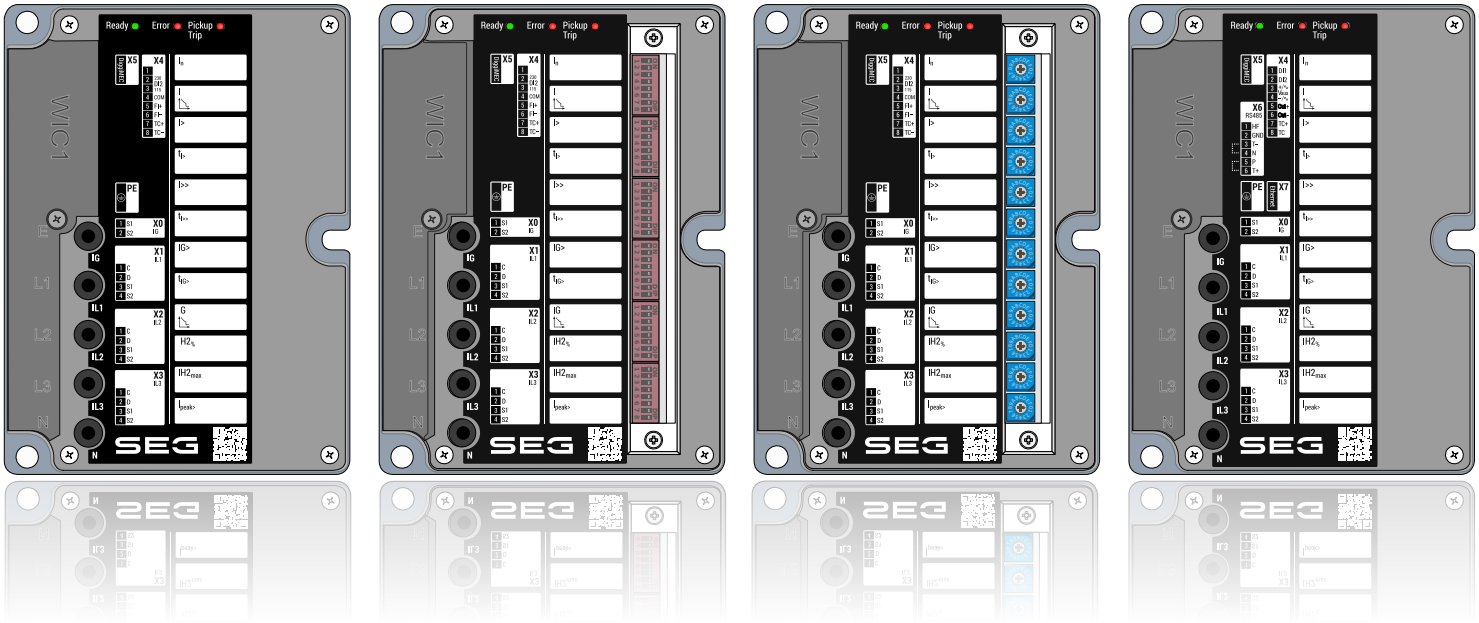
PROTECTION MADE SIMPLE.

# WI Line

# WIC1

## SELF-/DUAL POWERED PROTECTION DEVICE

| | |
|---|---|
| WIC1-1 | Self-powered device, parameter settings via Smart view (PC) / DiggiMEC |
| WIC1-2 | Self-powered device, parameter settings via DIP switches and/or Smart view (PC) / DiggiMEC |
| WIC1-3 | Self-powered device, parameter settings via HEX switches and/or Smart view (PC) / DiggiMEC |
| WIC1-4 | Dual-powered device, parameter settings via Smart view (PC) / DiggiMEC |




**SELF-/DUAL POWERED PROTECTION DEVICE**

Version: 2.1

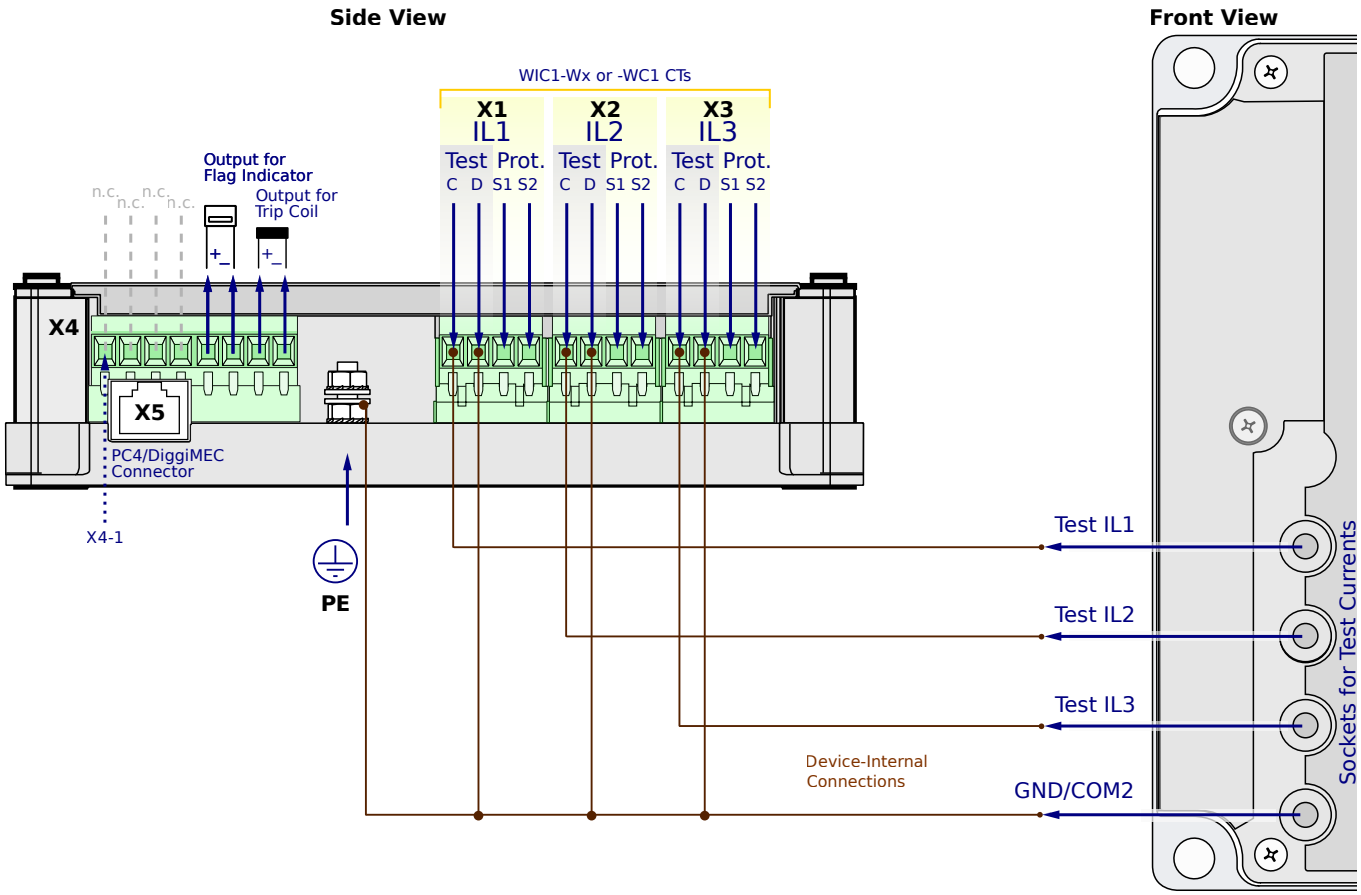
Original document

English

WIRING DIAGRAMS

This document does not replace the Technical Manual.

# WIC1-1SN0NN0SA0

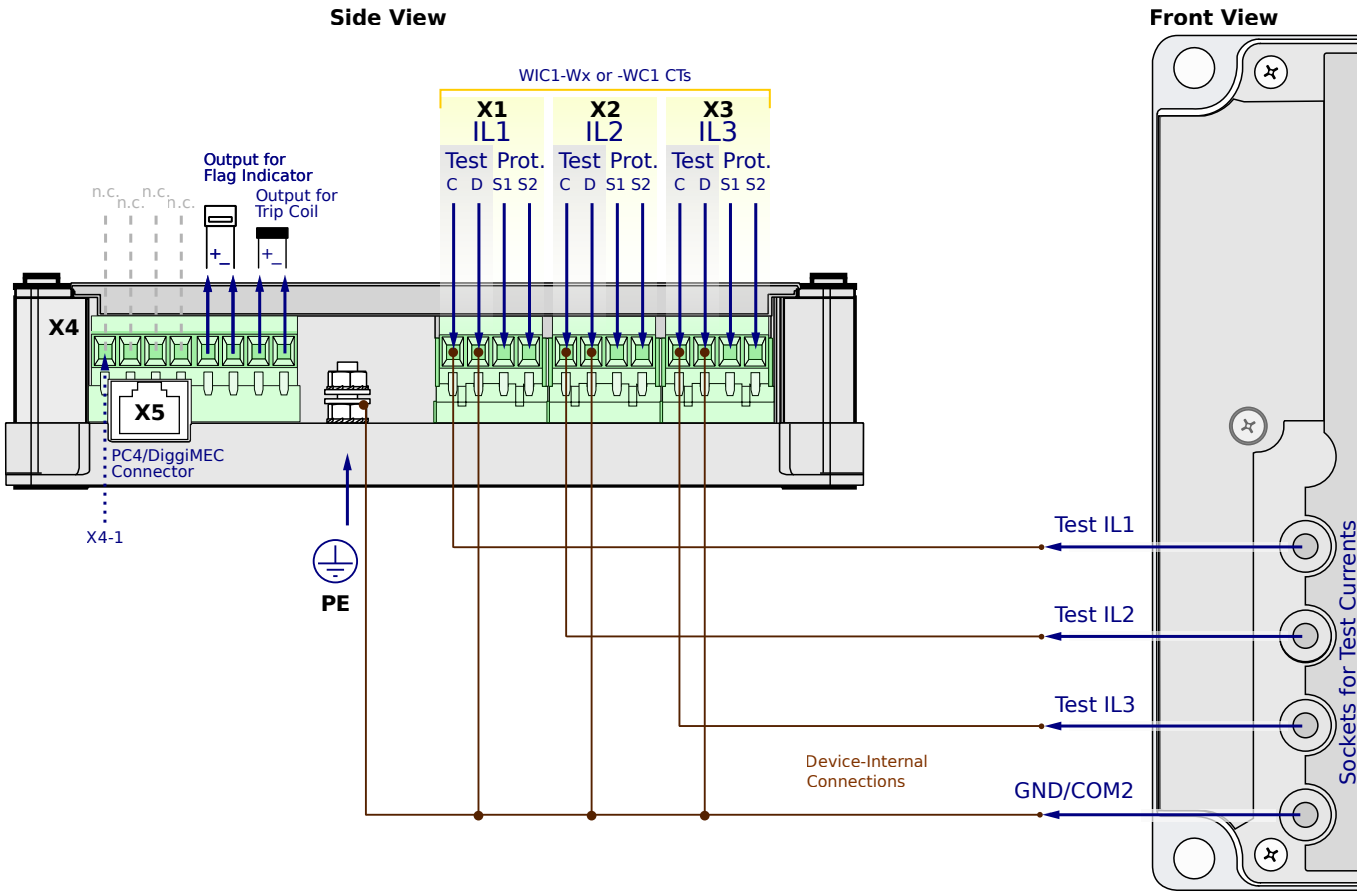



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**PE** – Protective Earth
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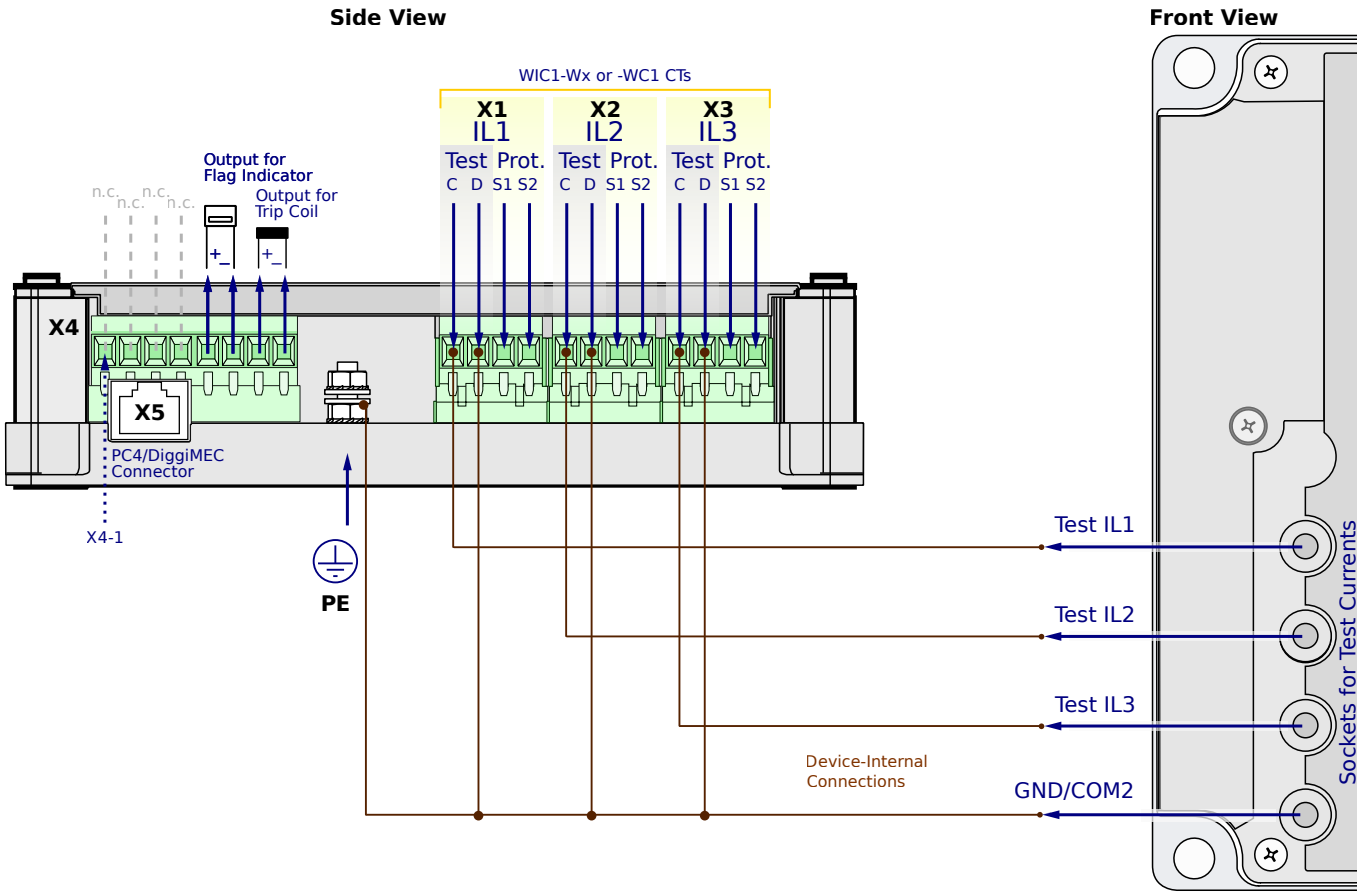



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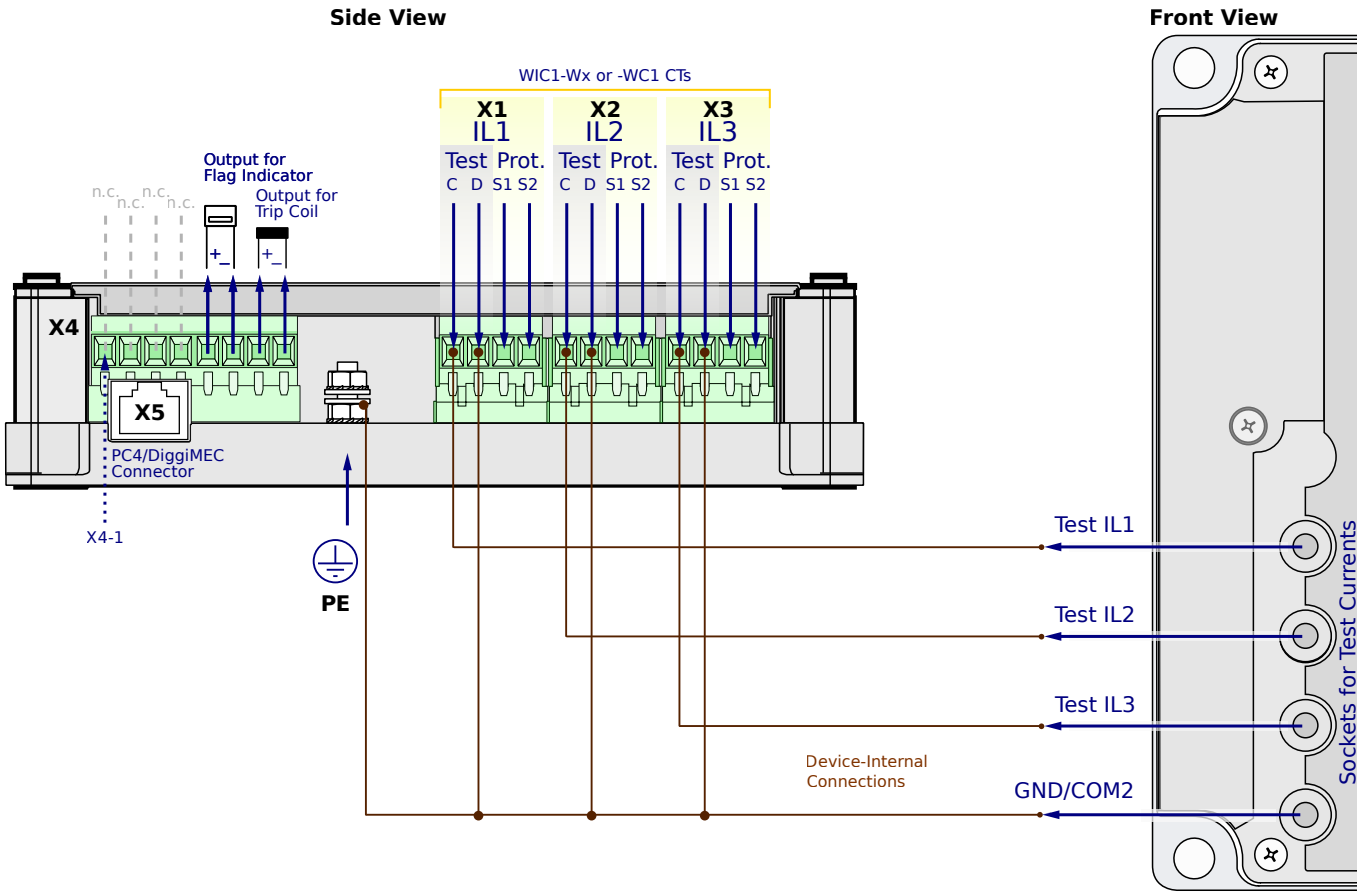



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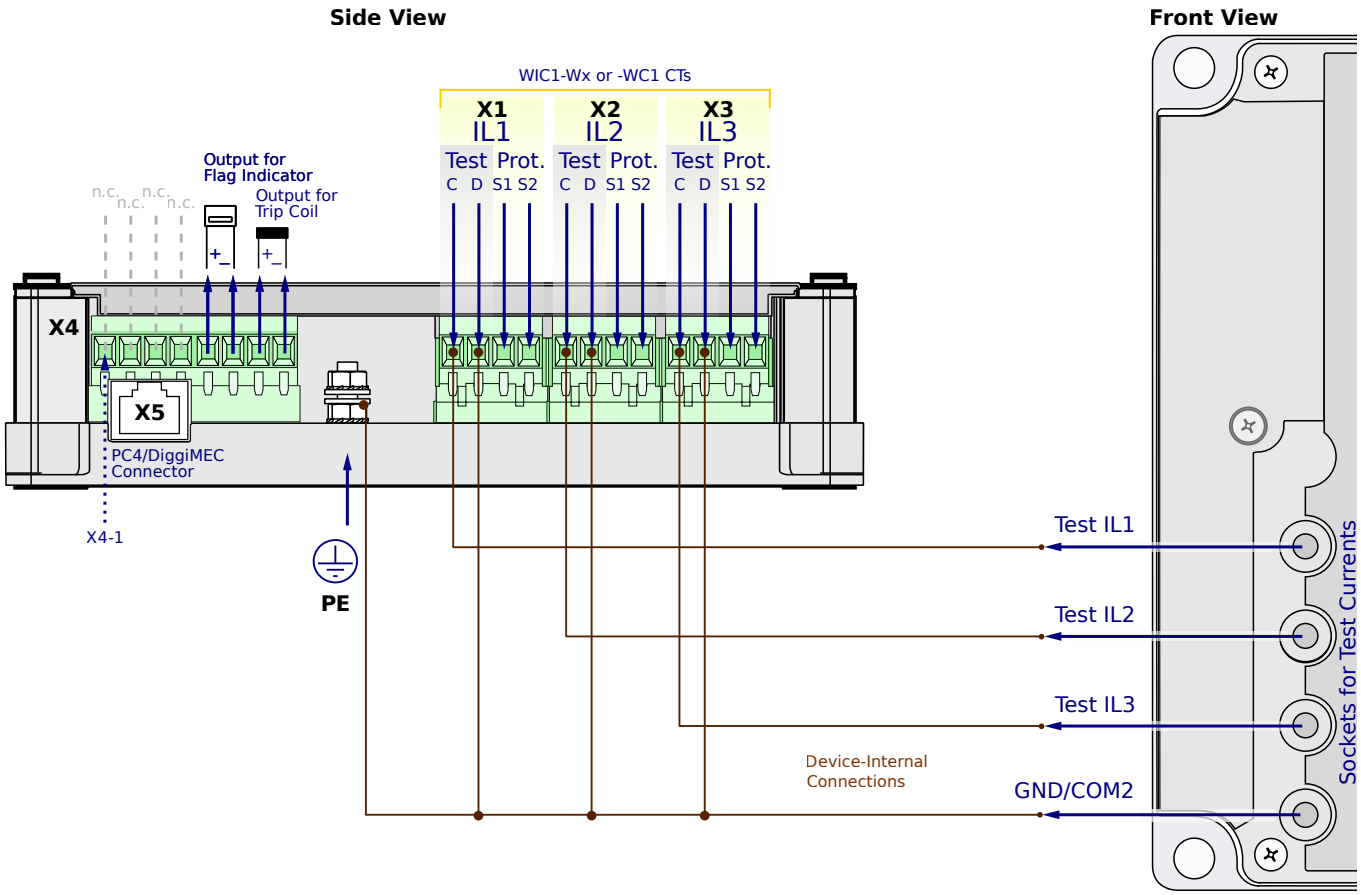



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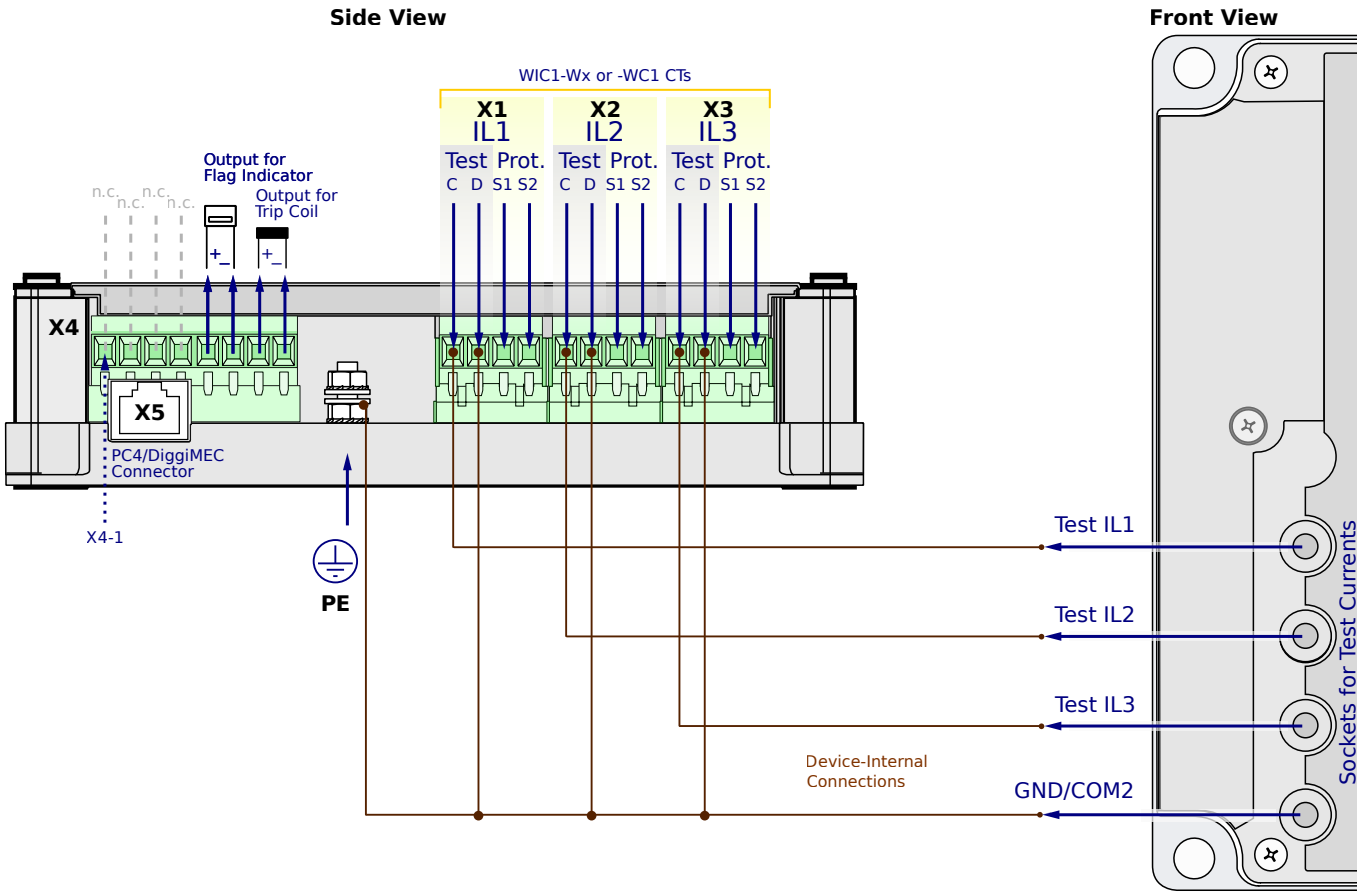



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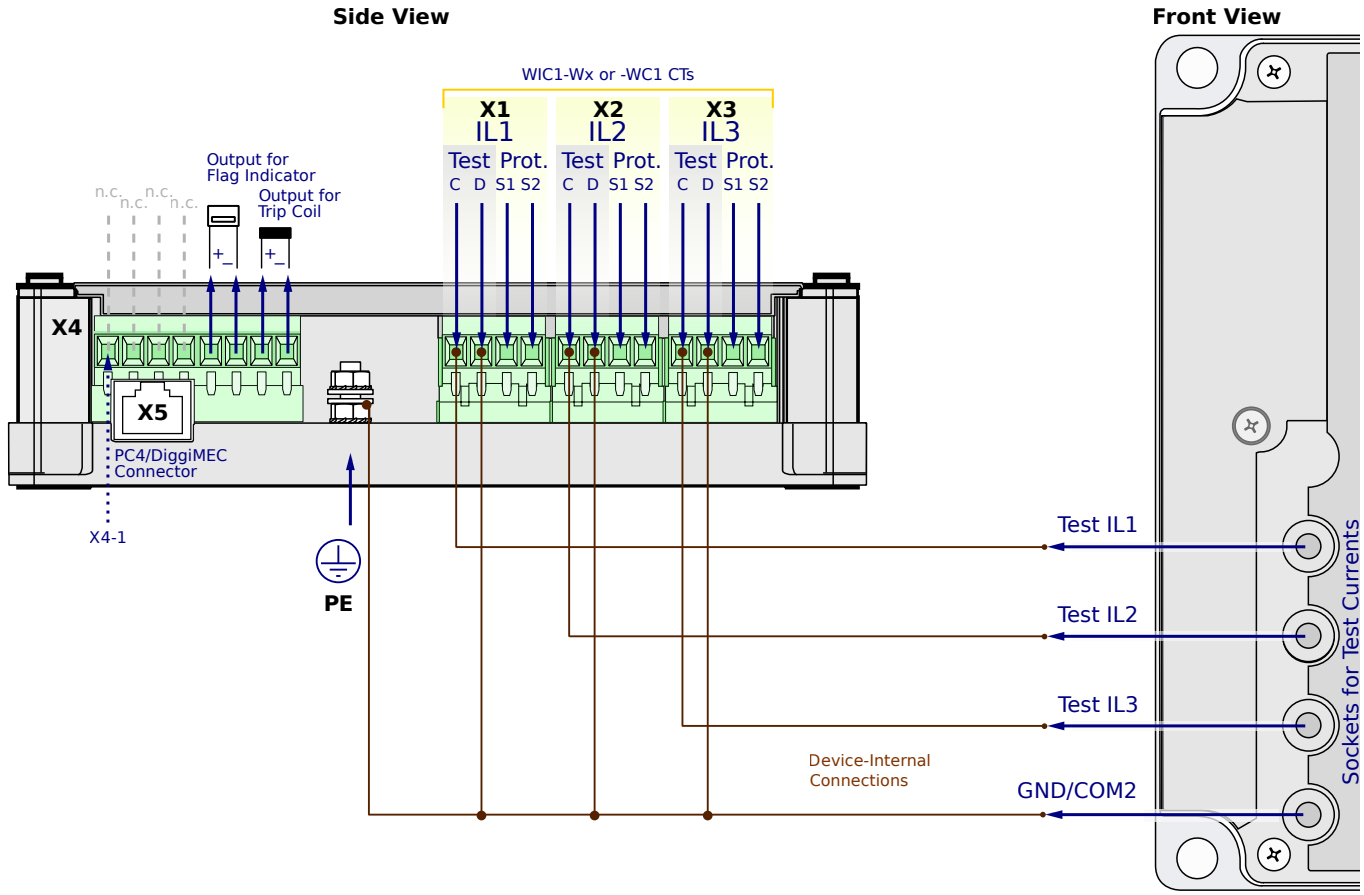



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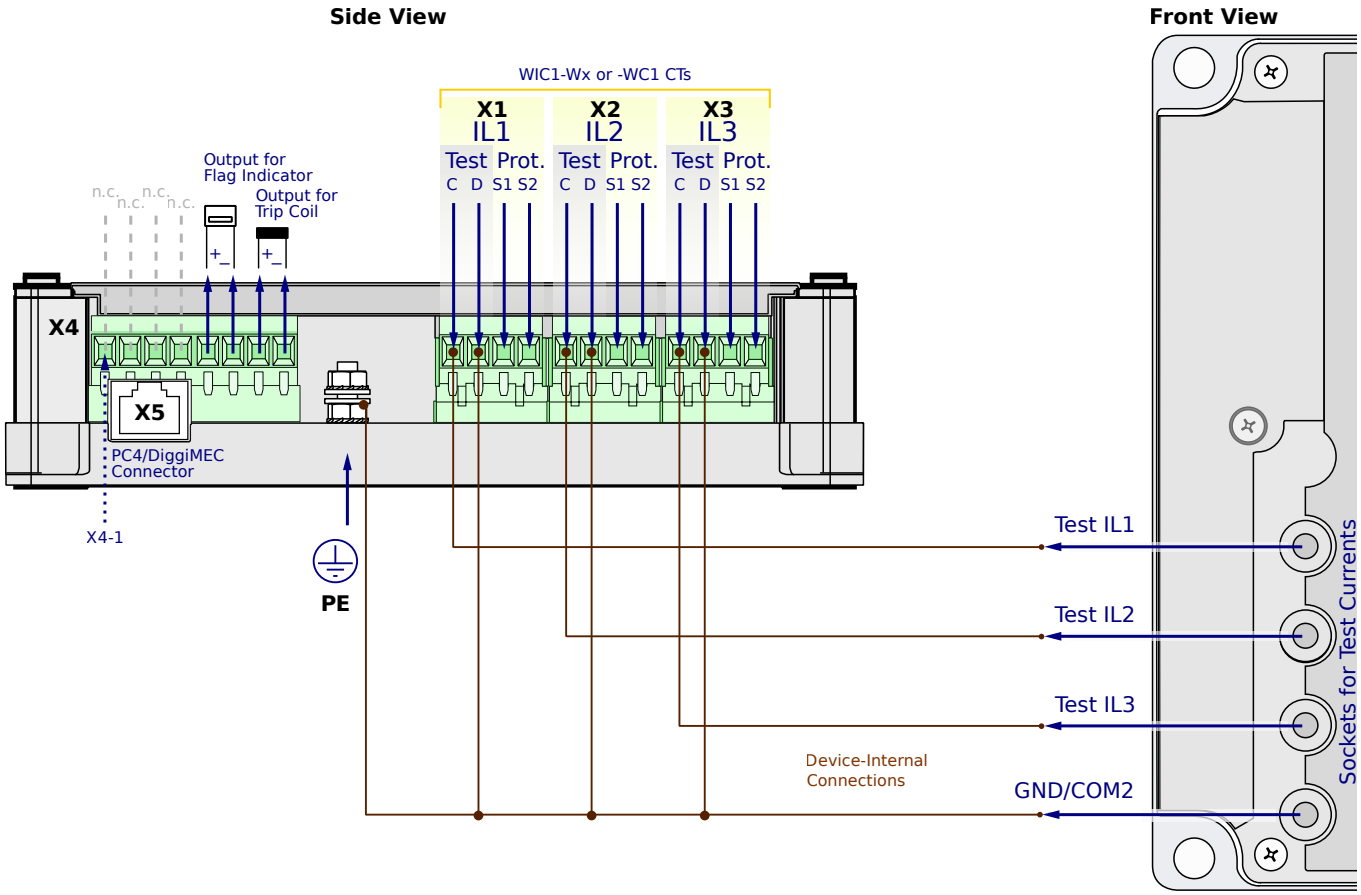



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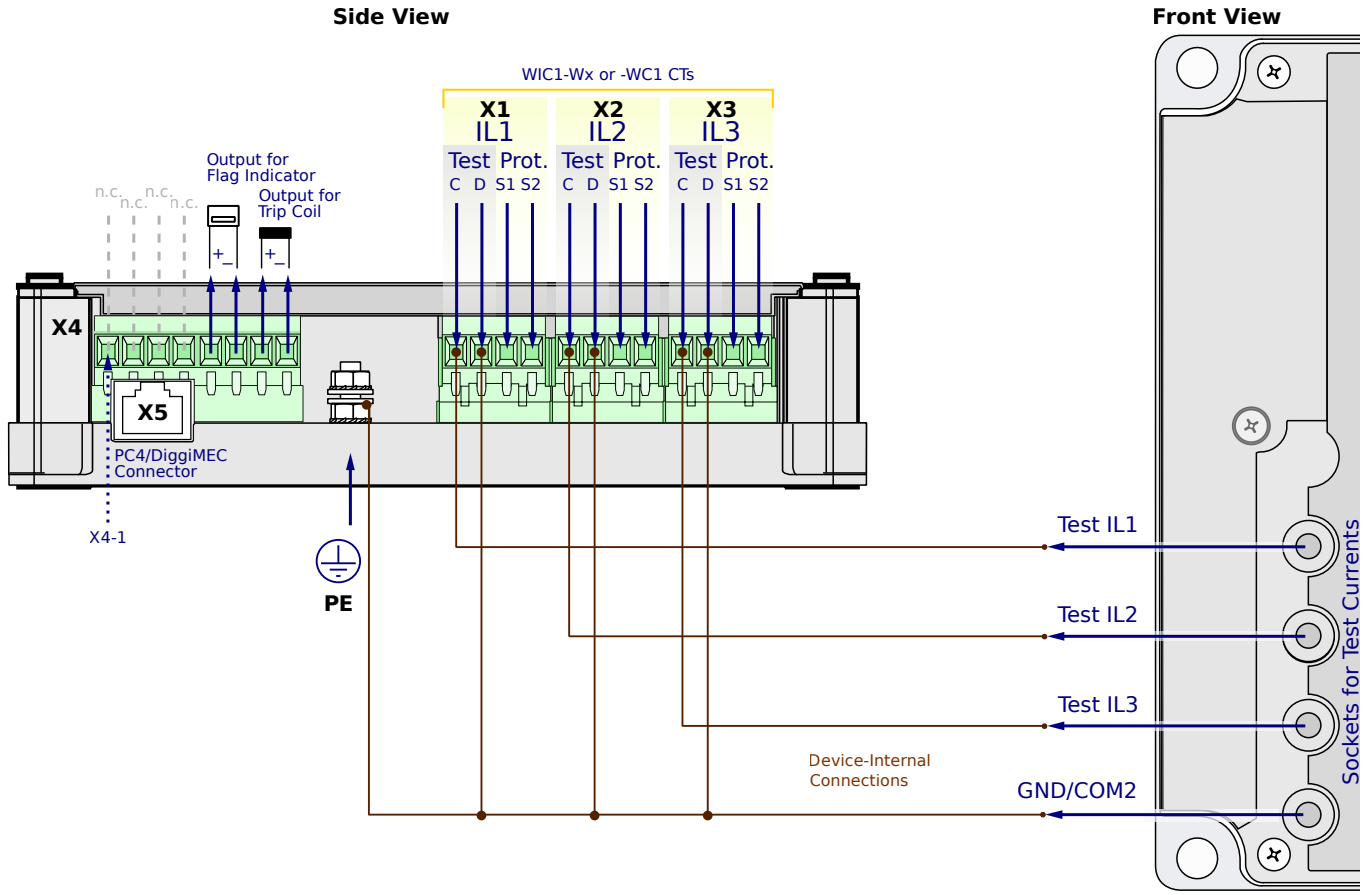



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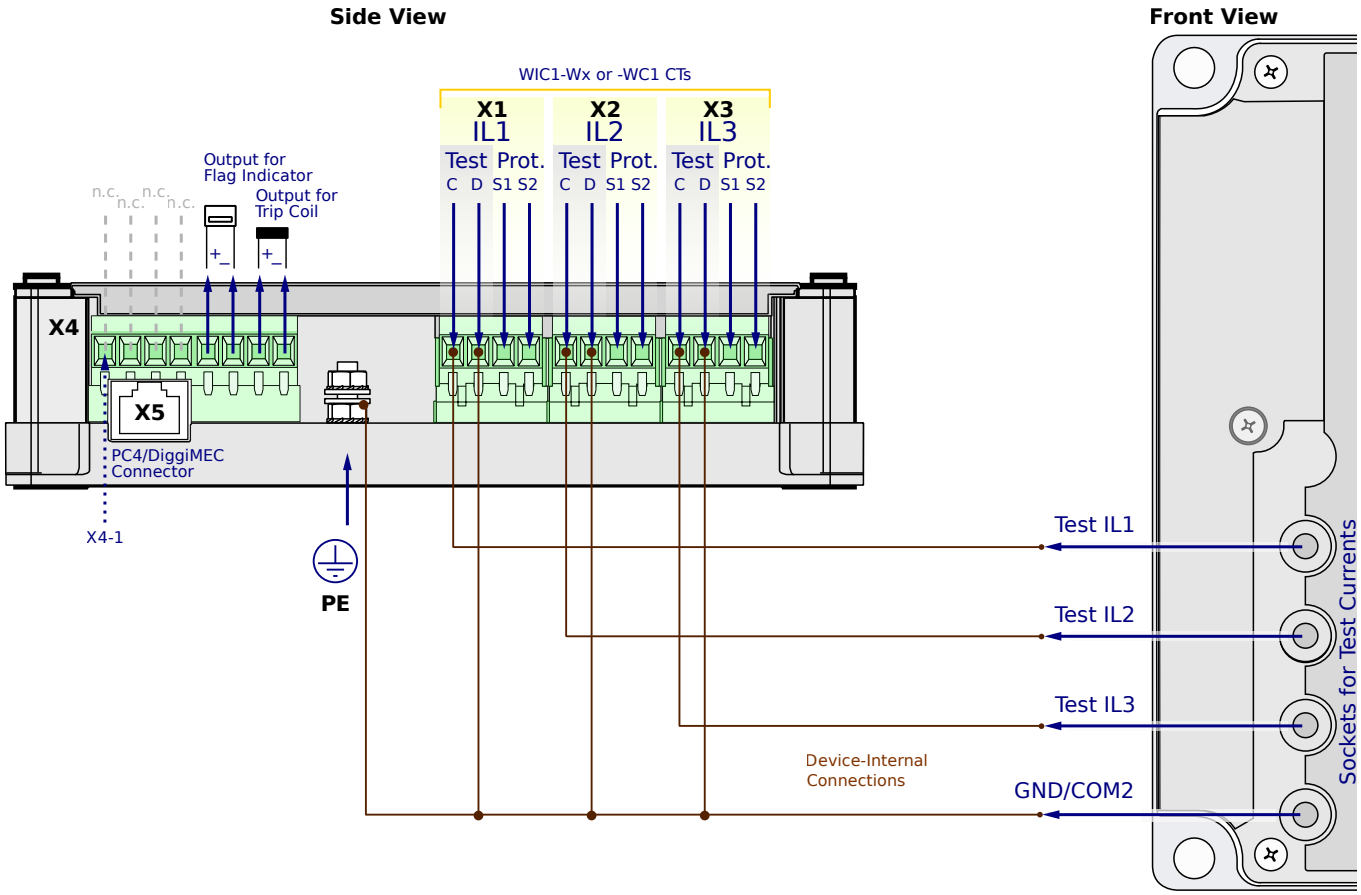



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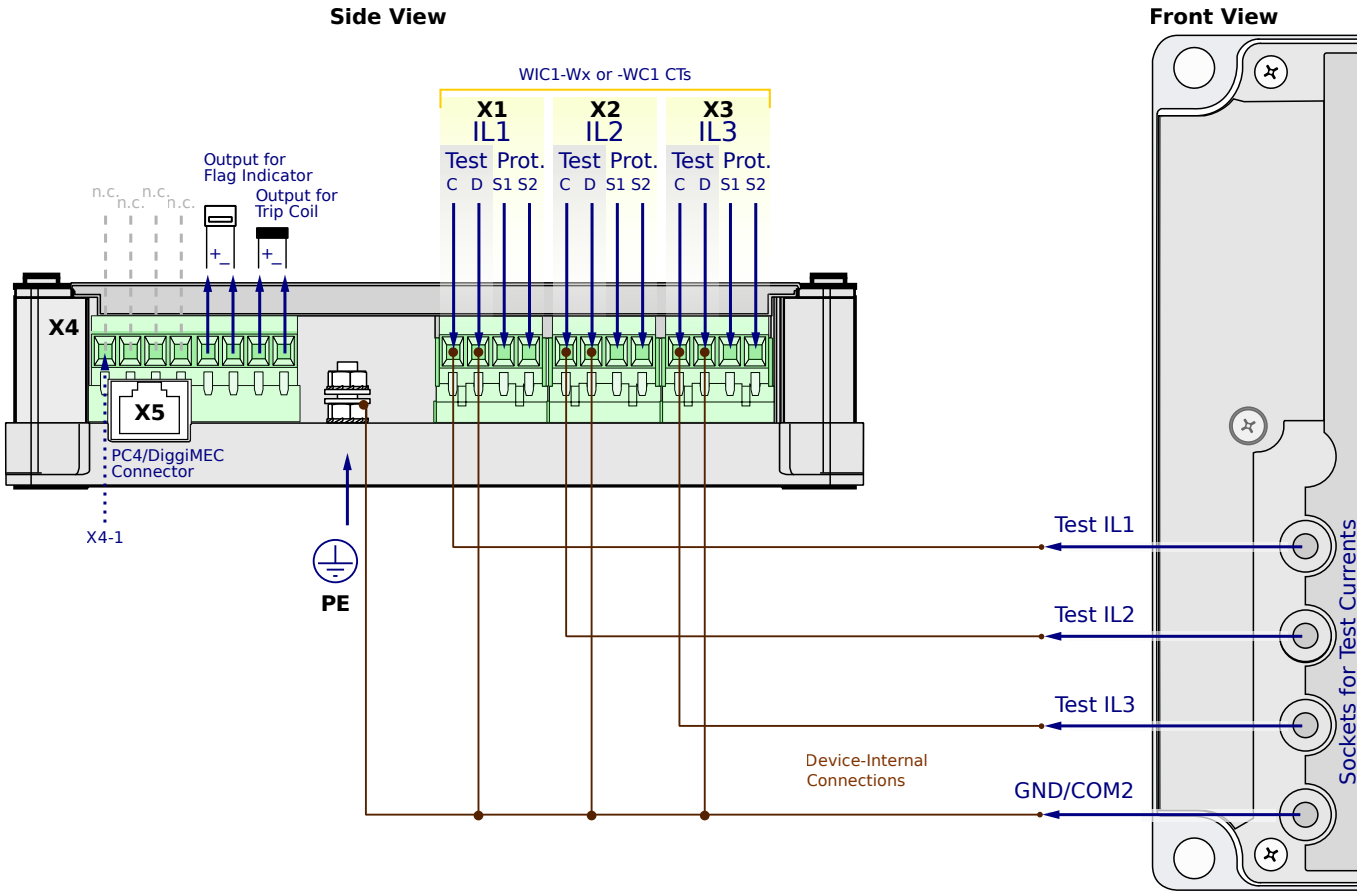



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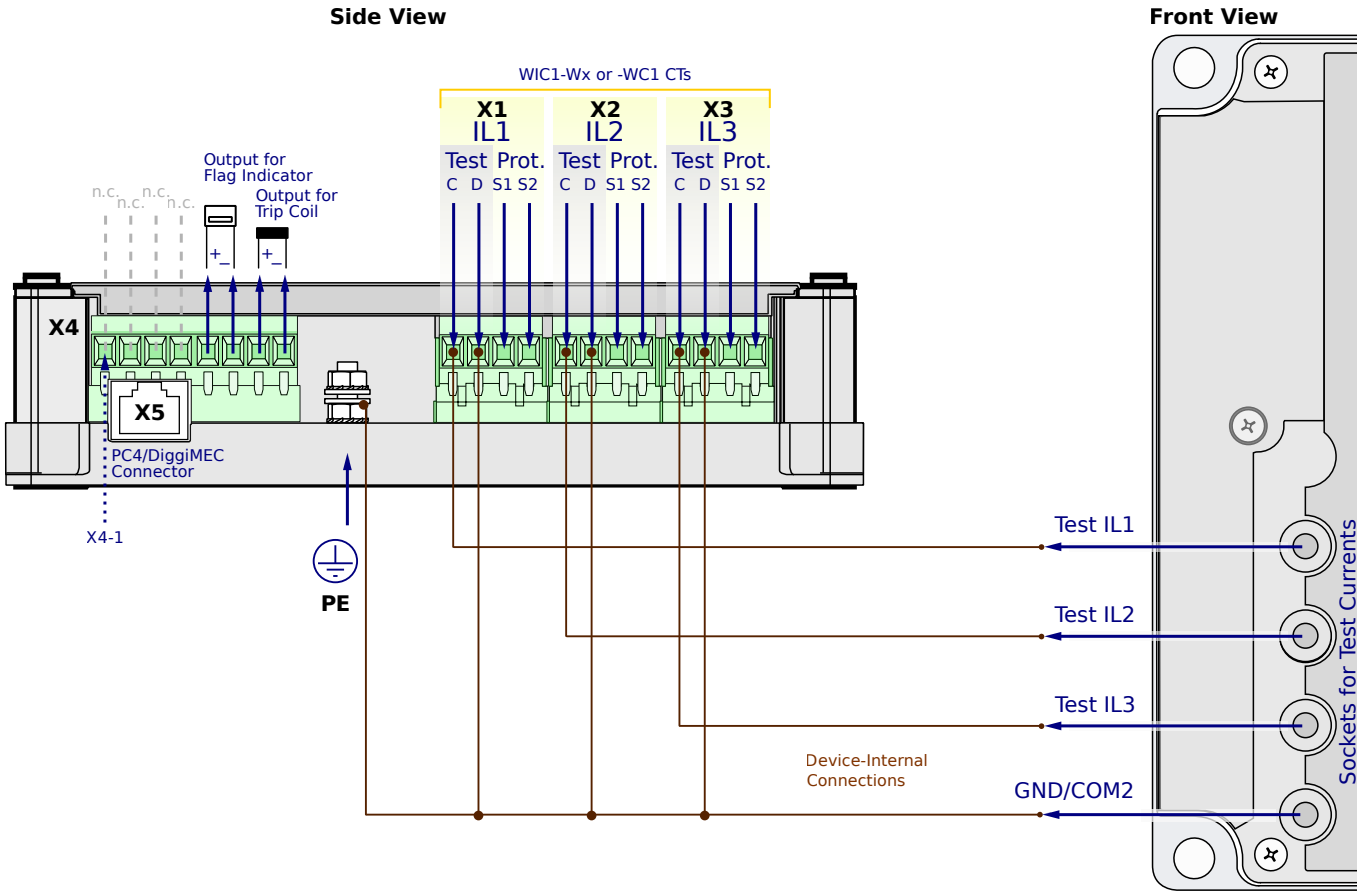



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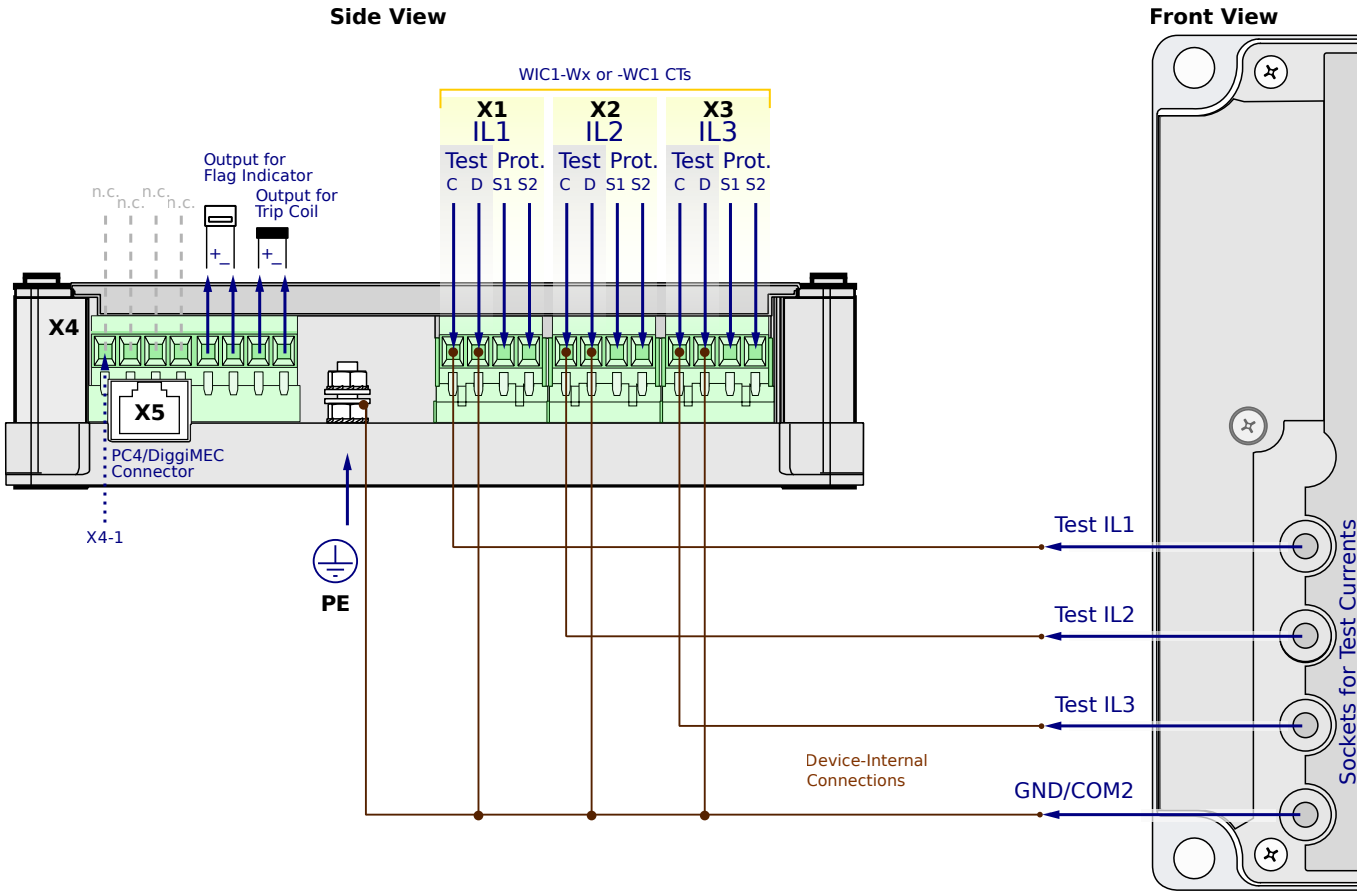



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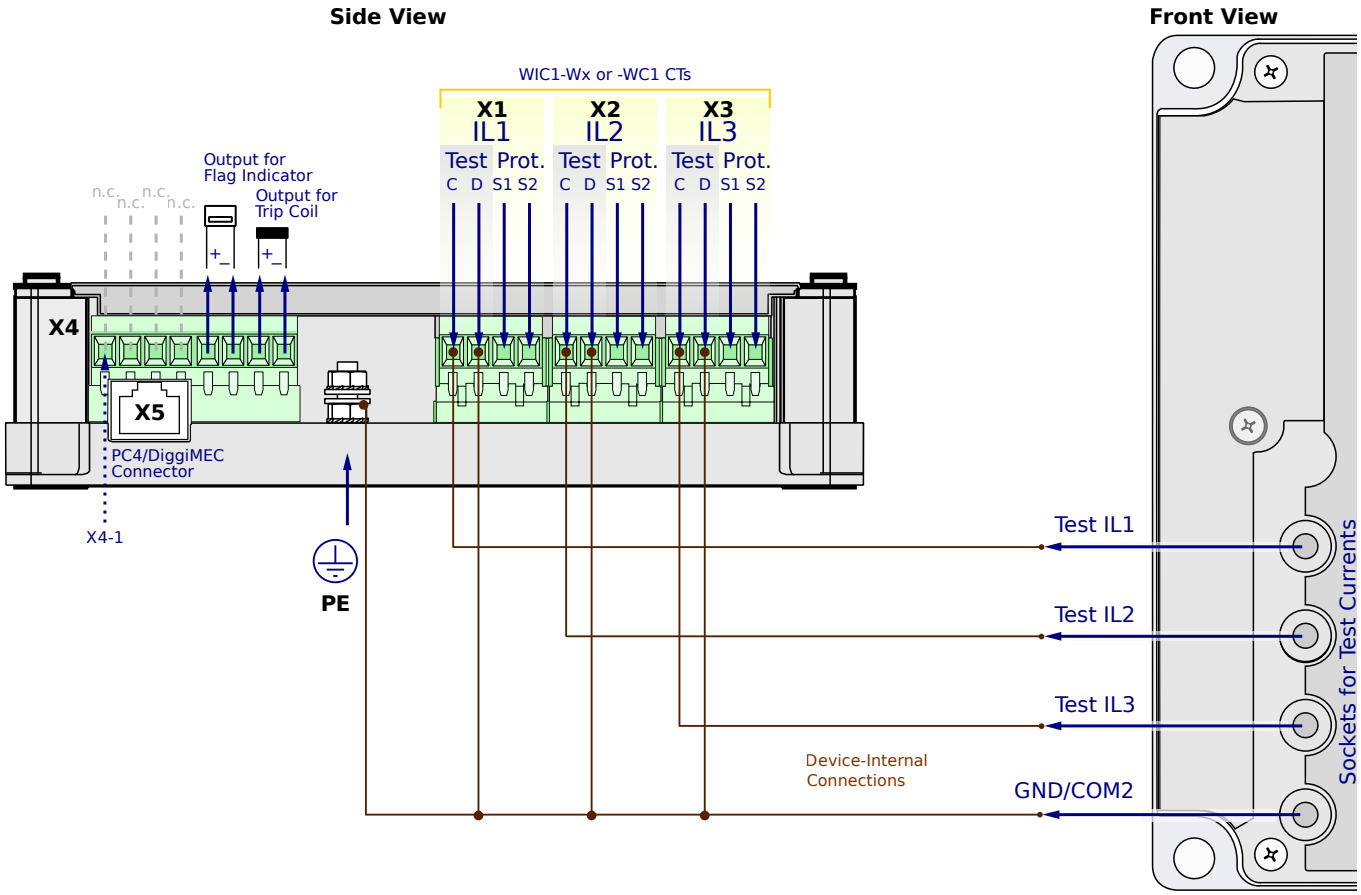



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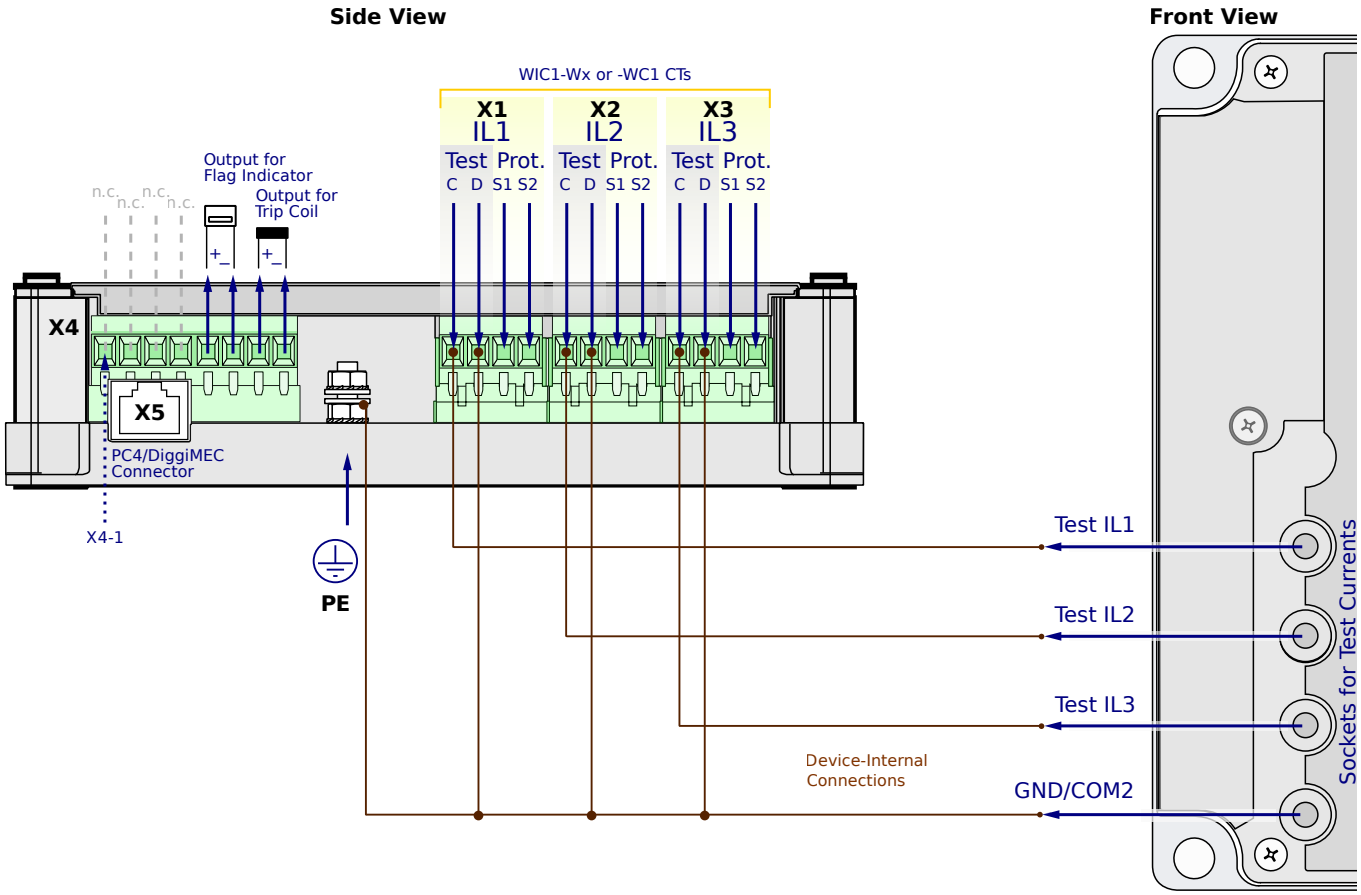



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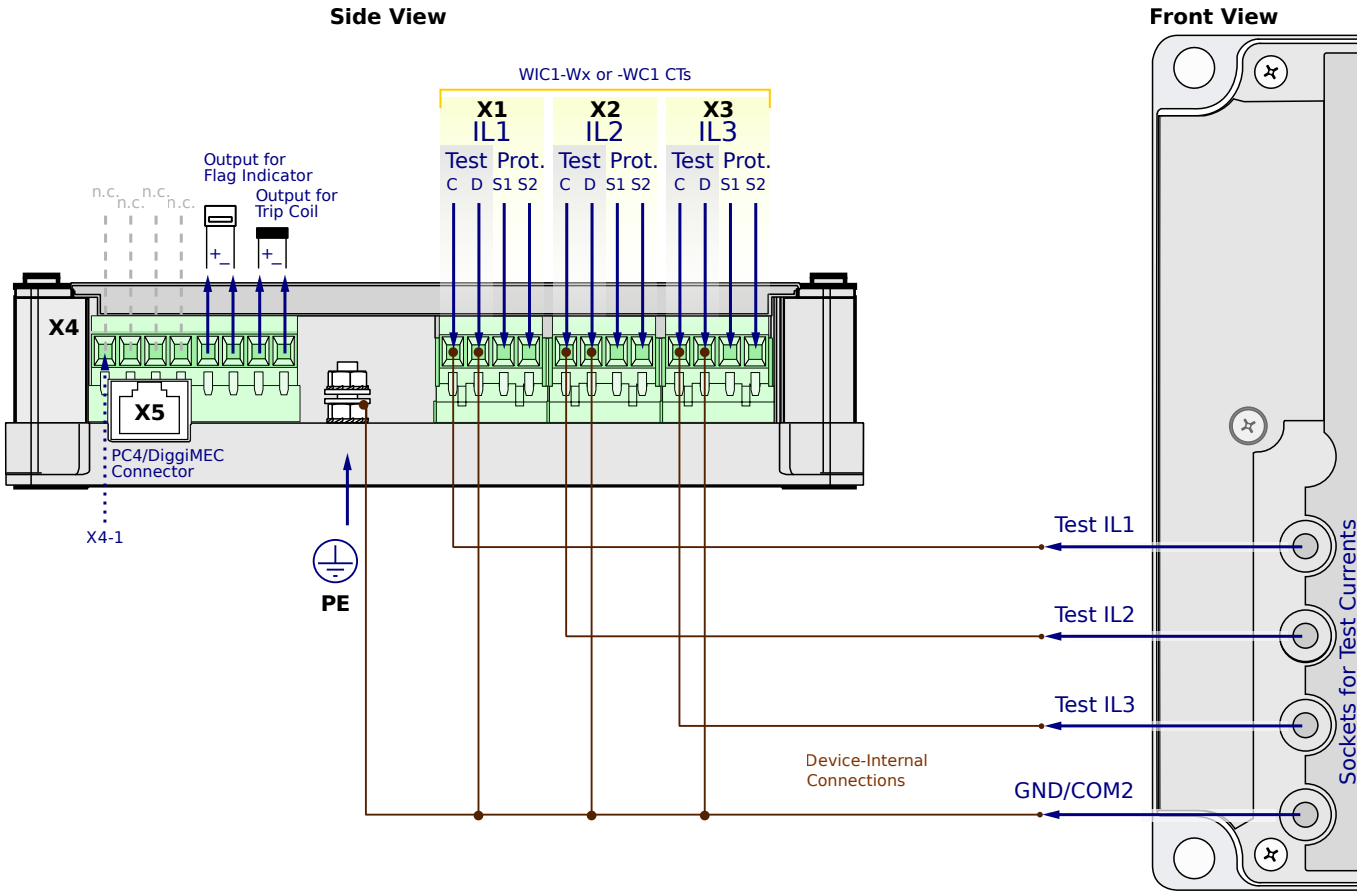



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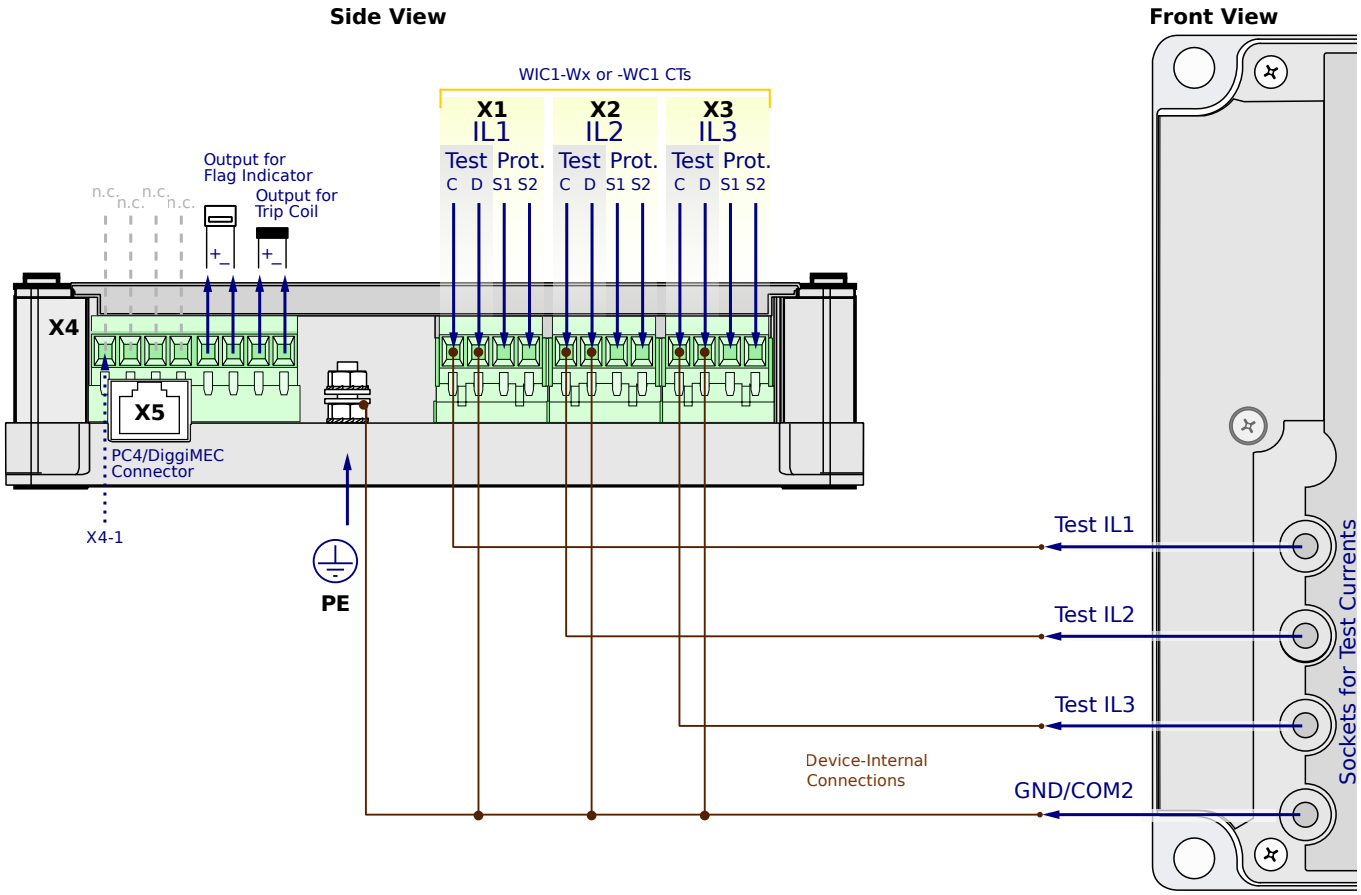



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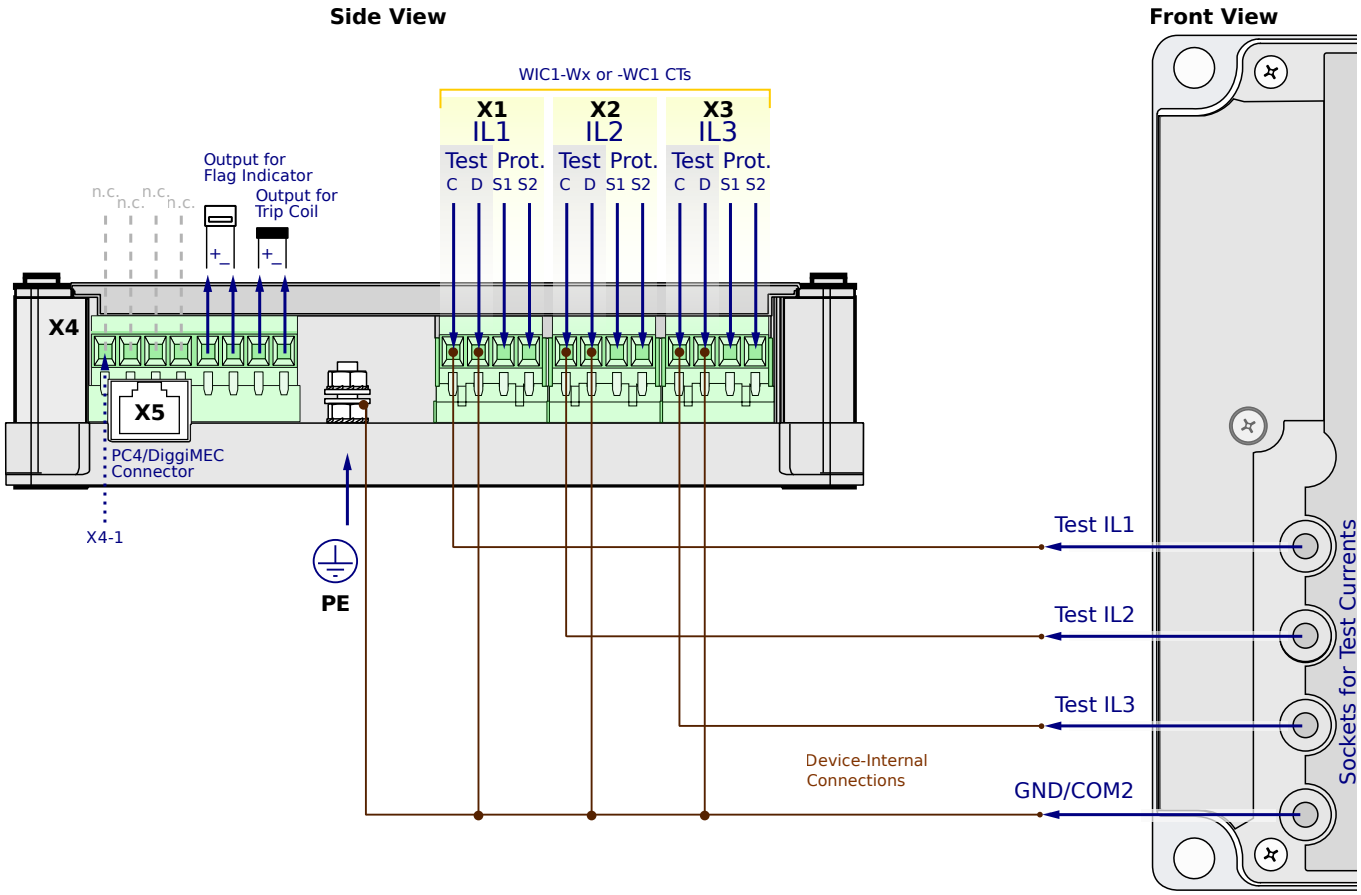



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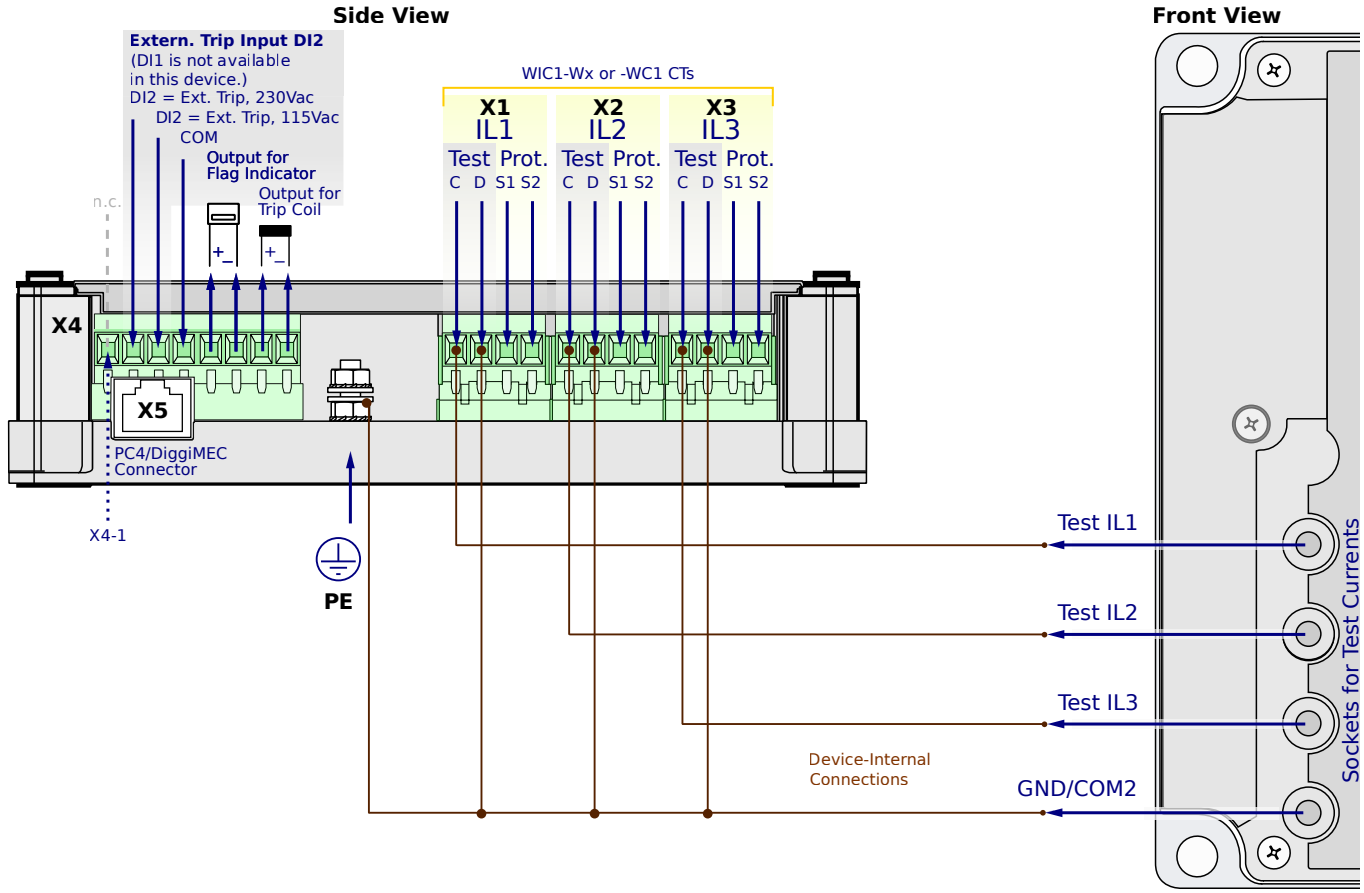



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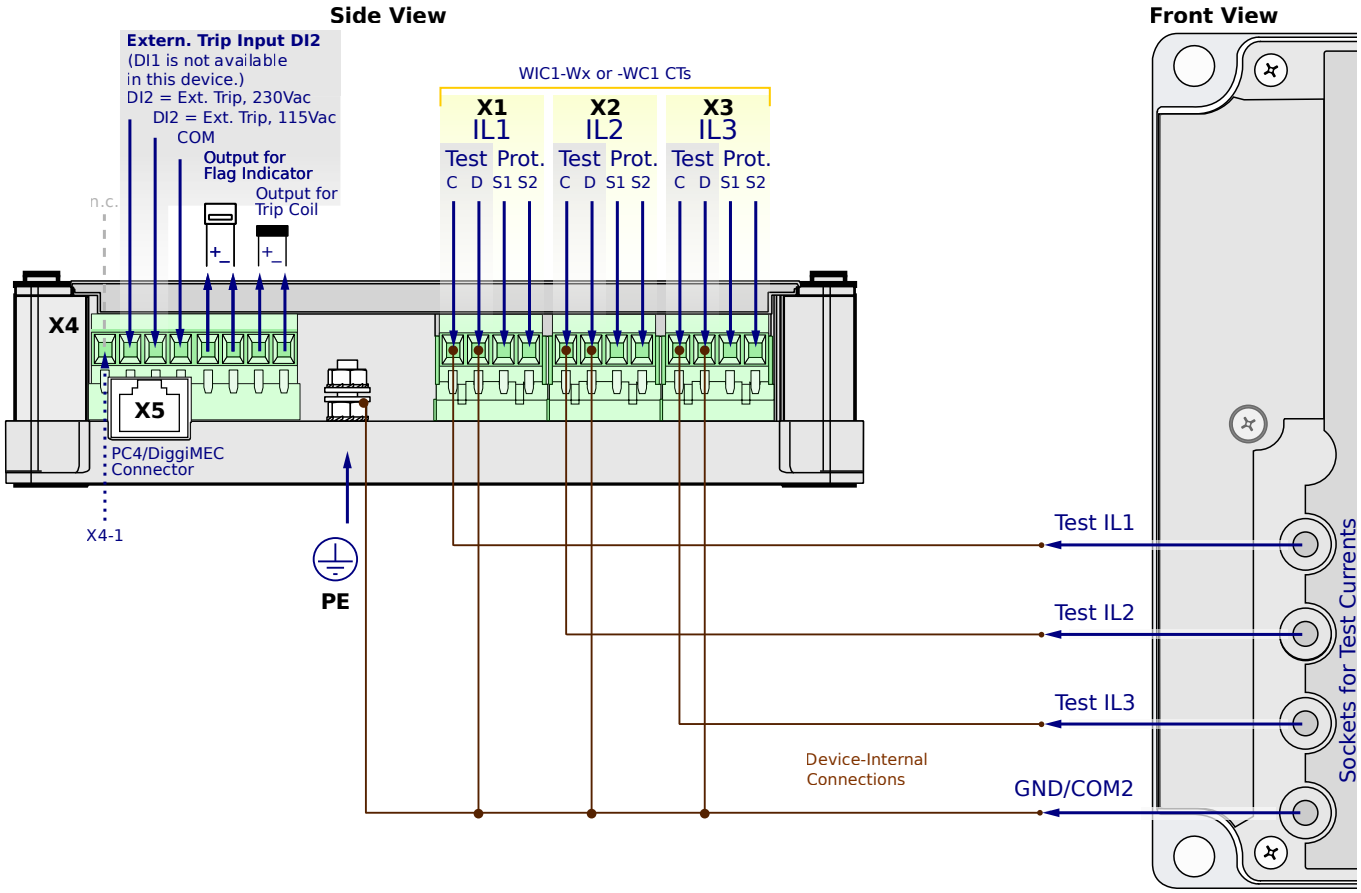



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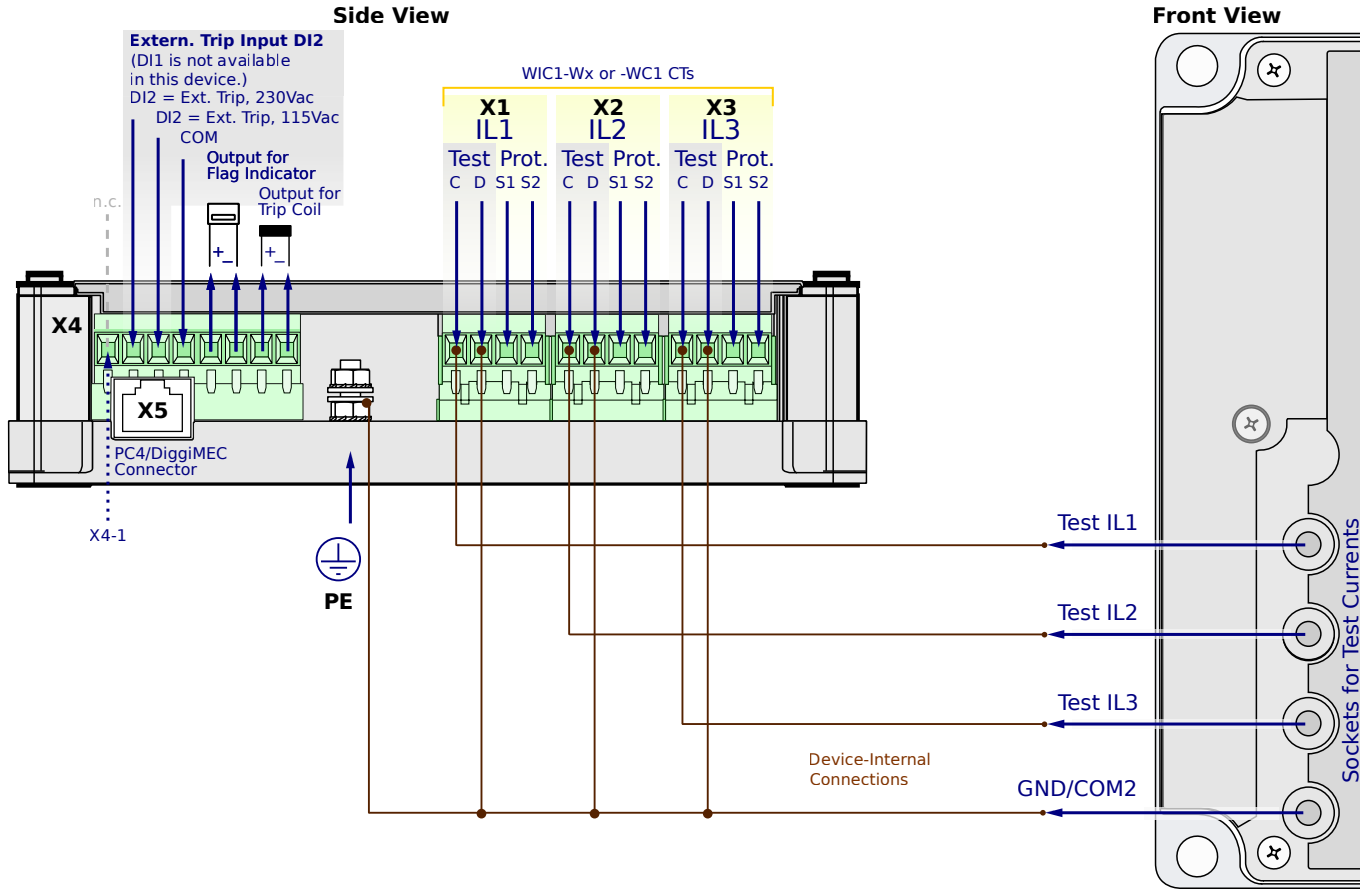



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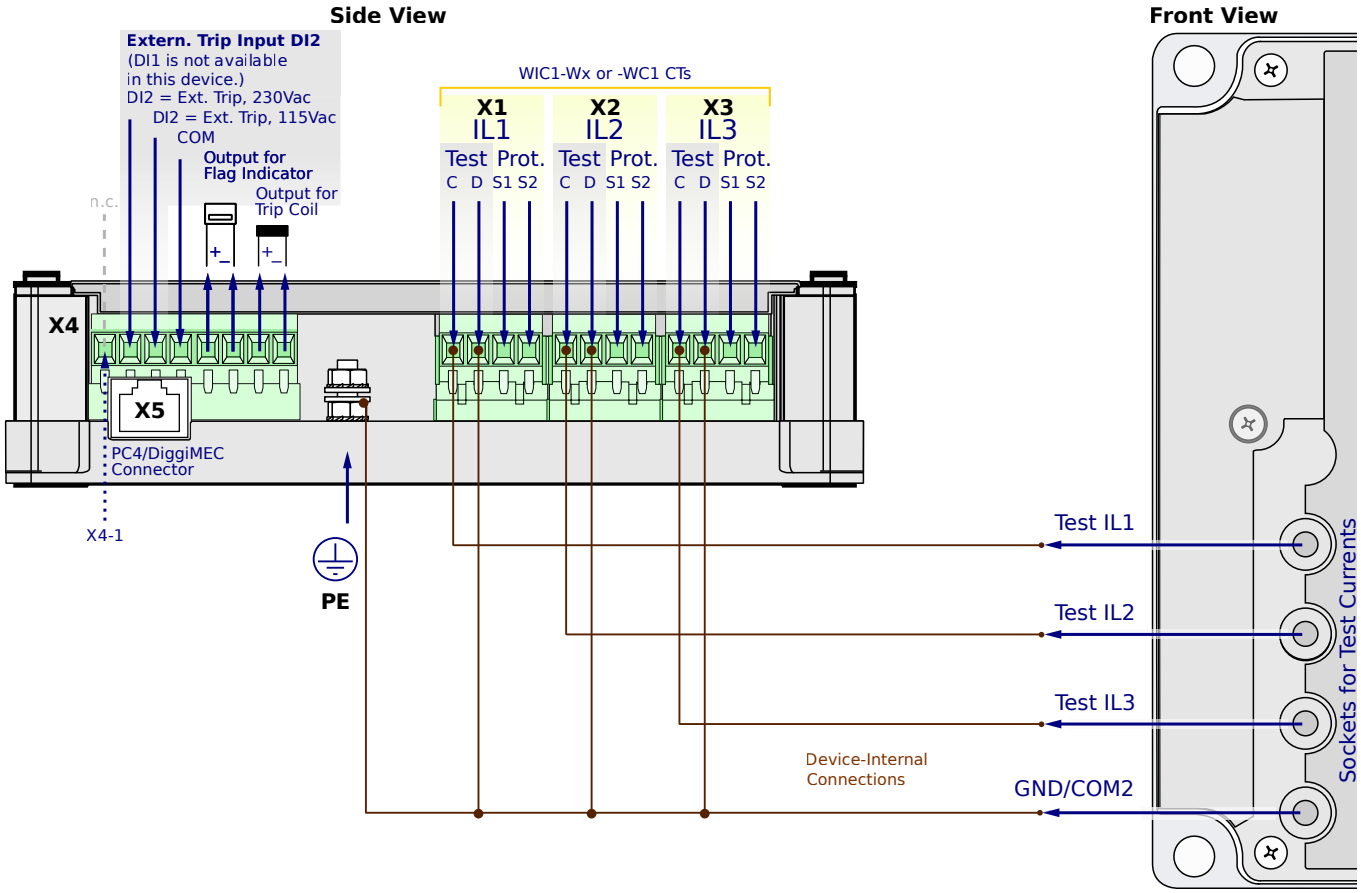



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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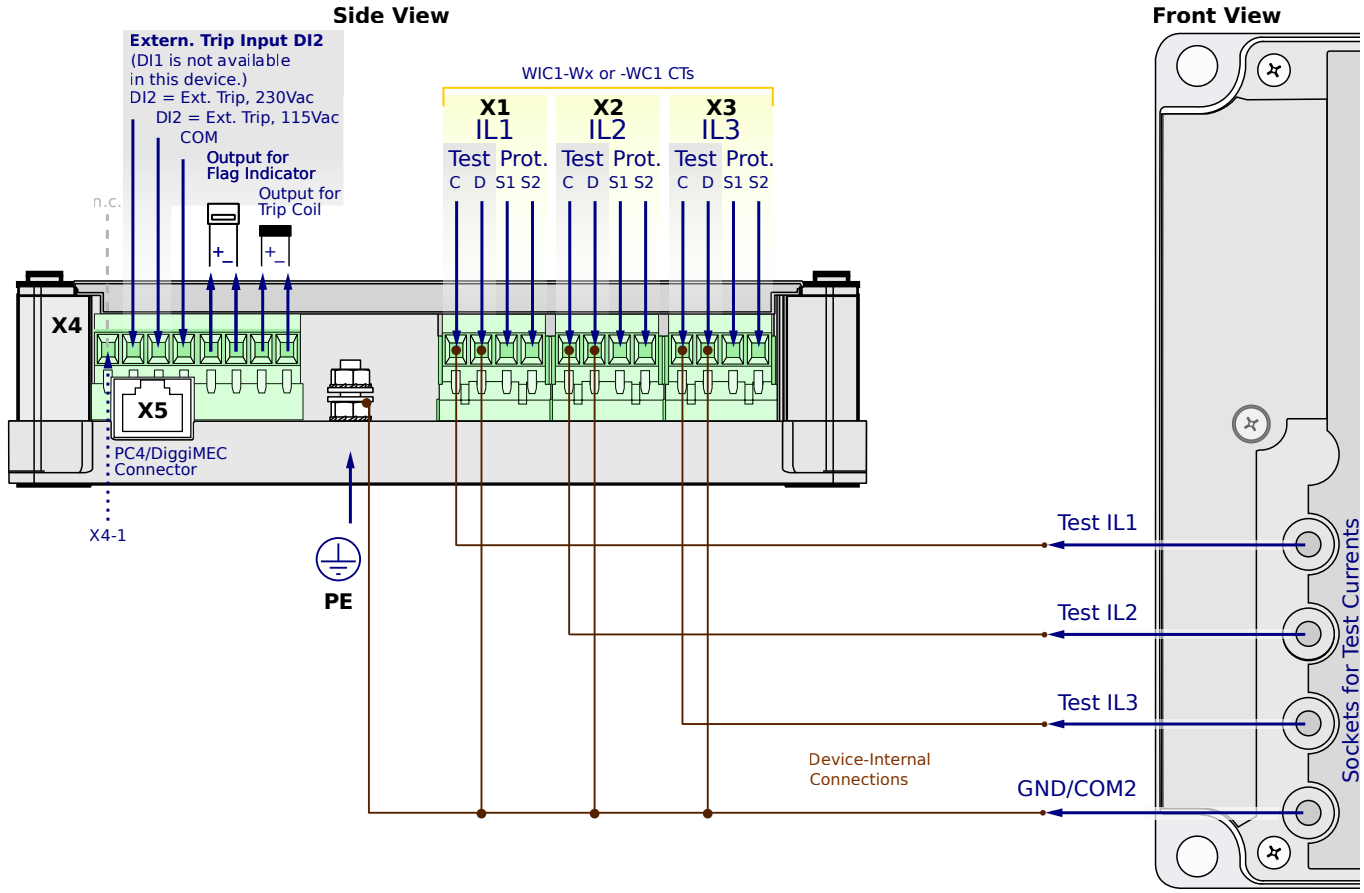



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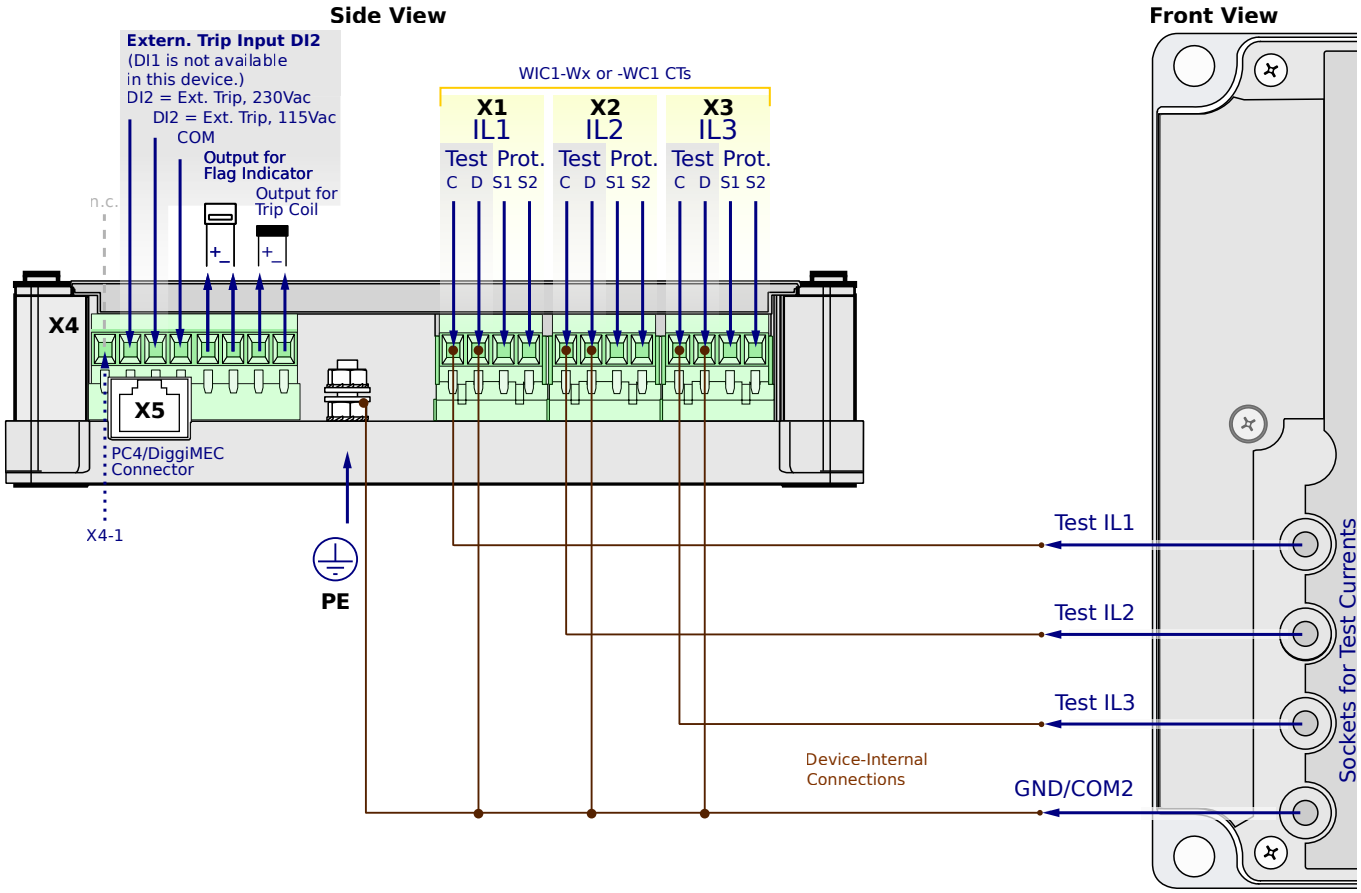



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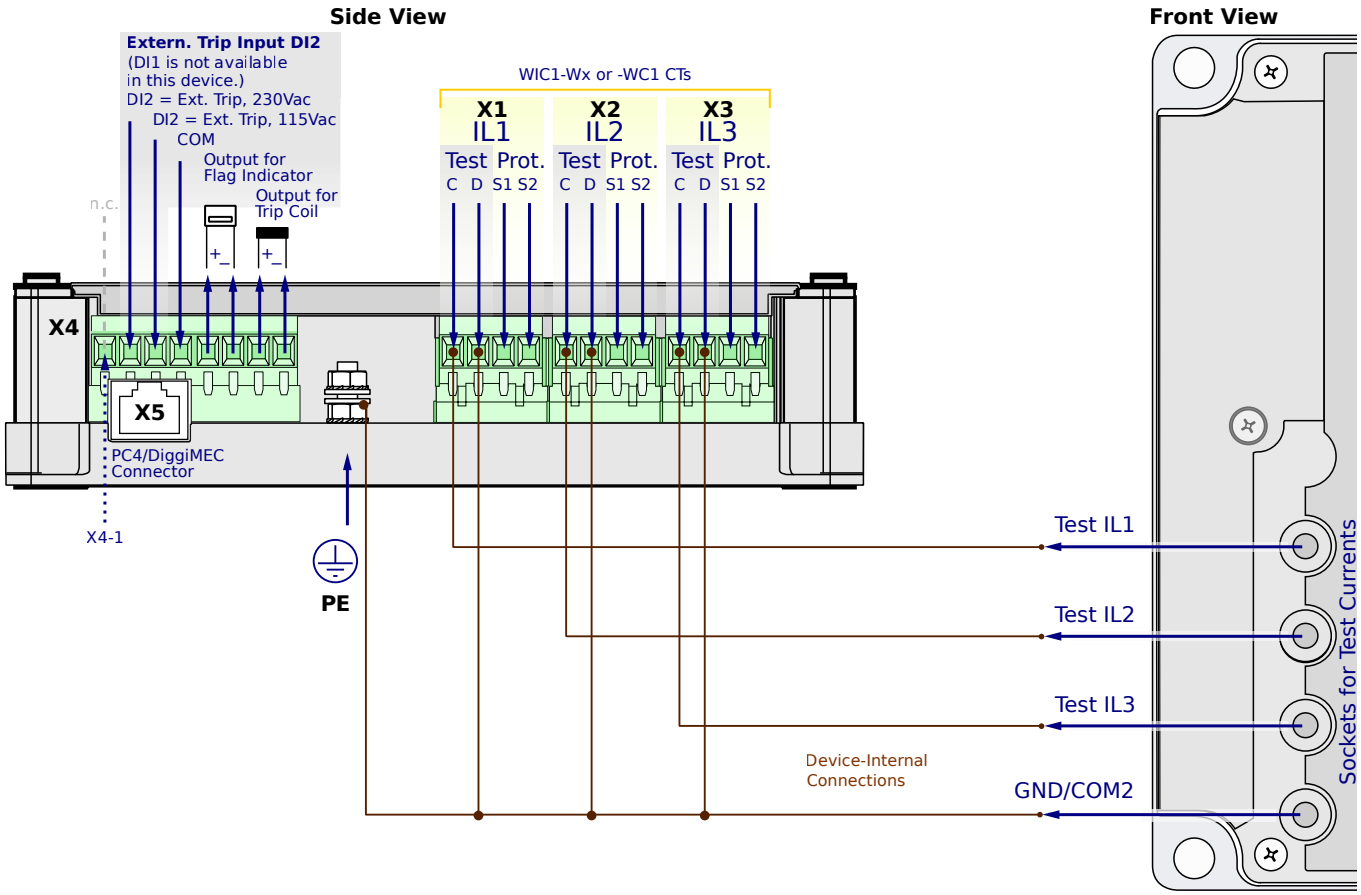



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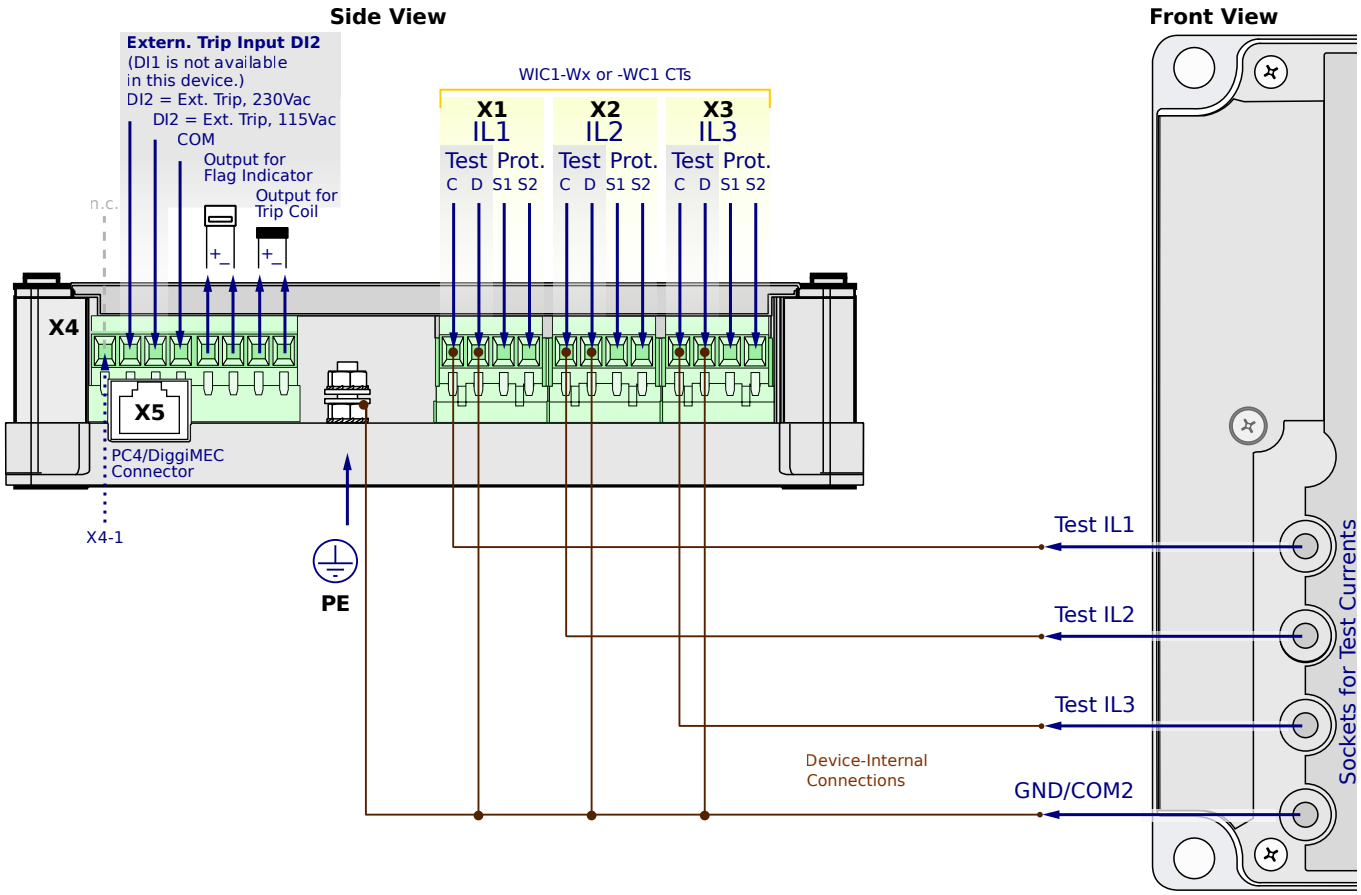



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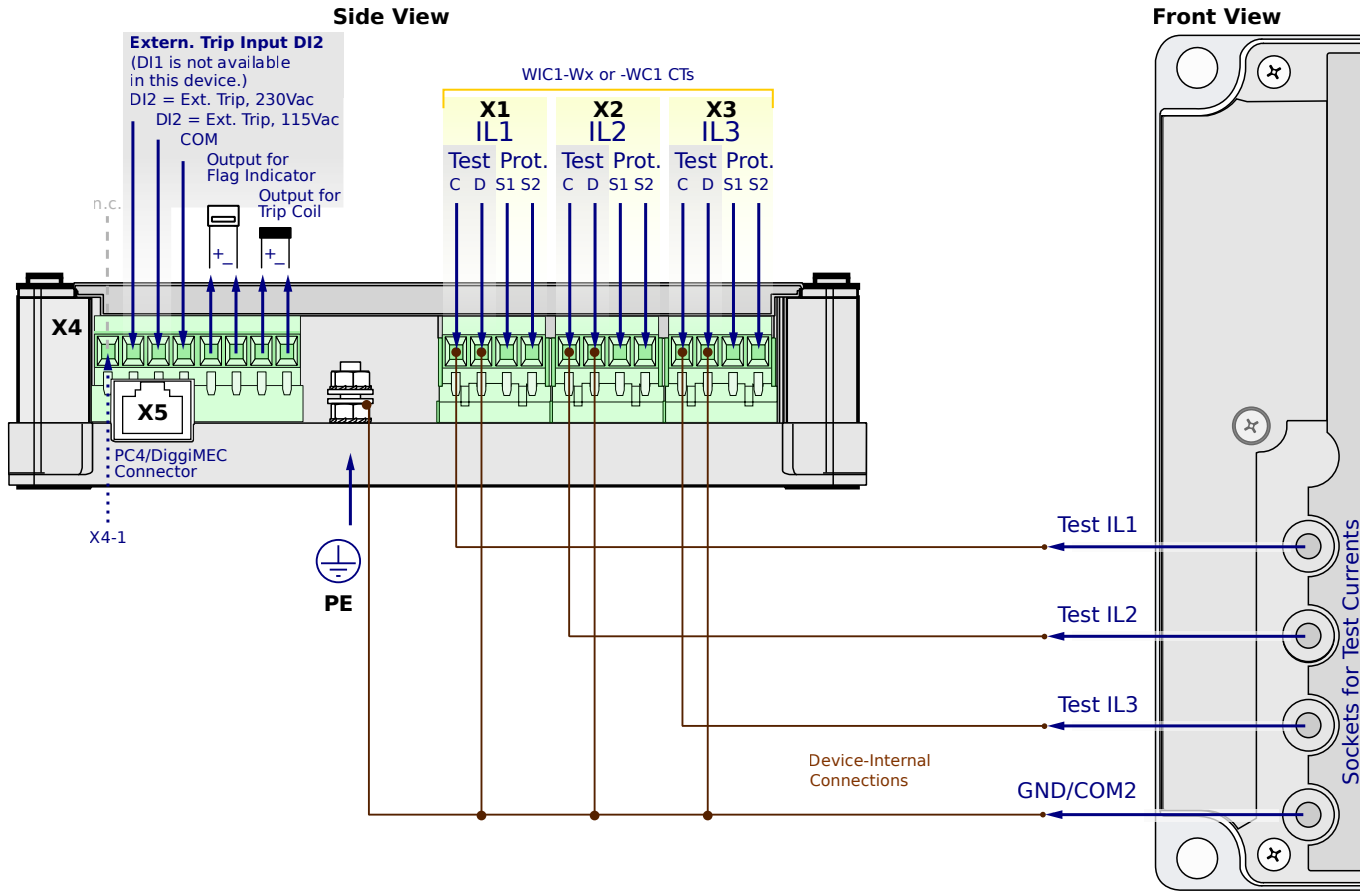



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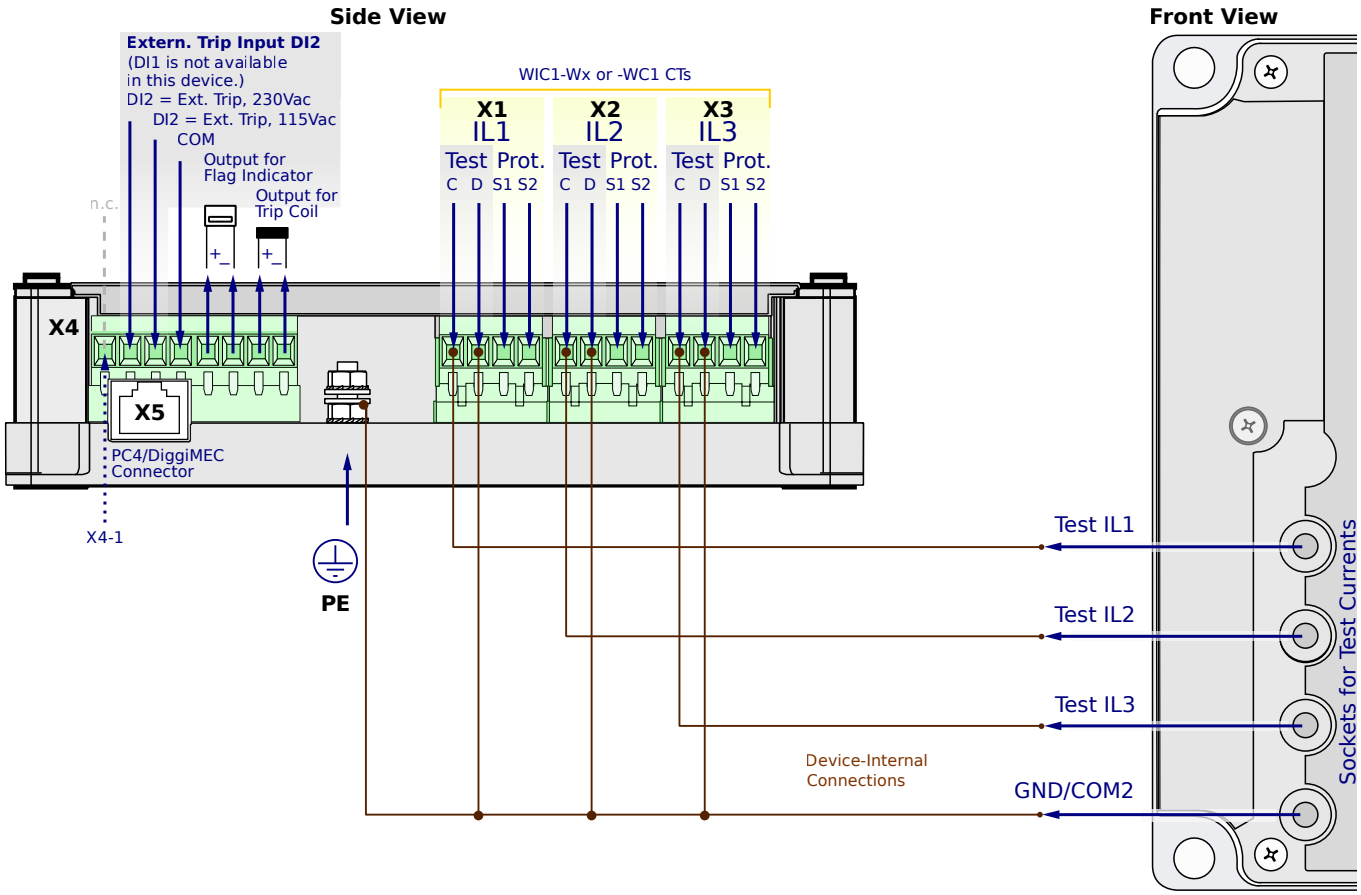



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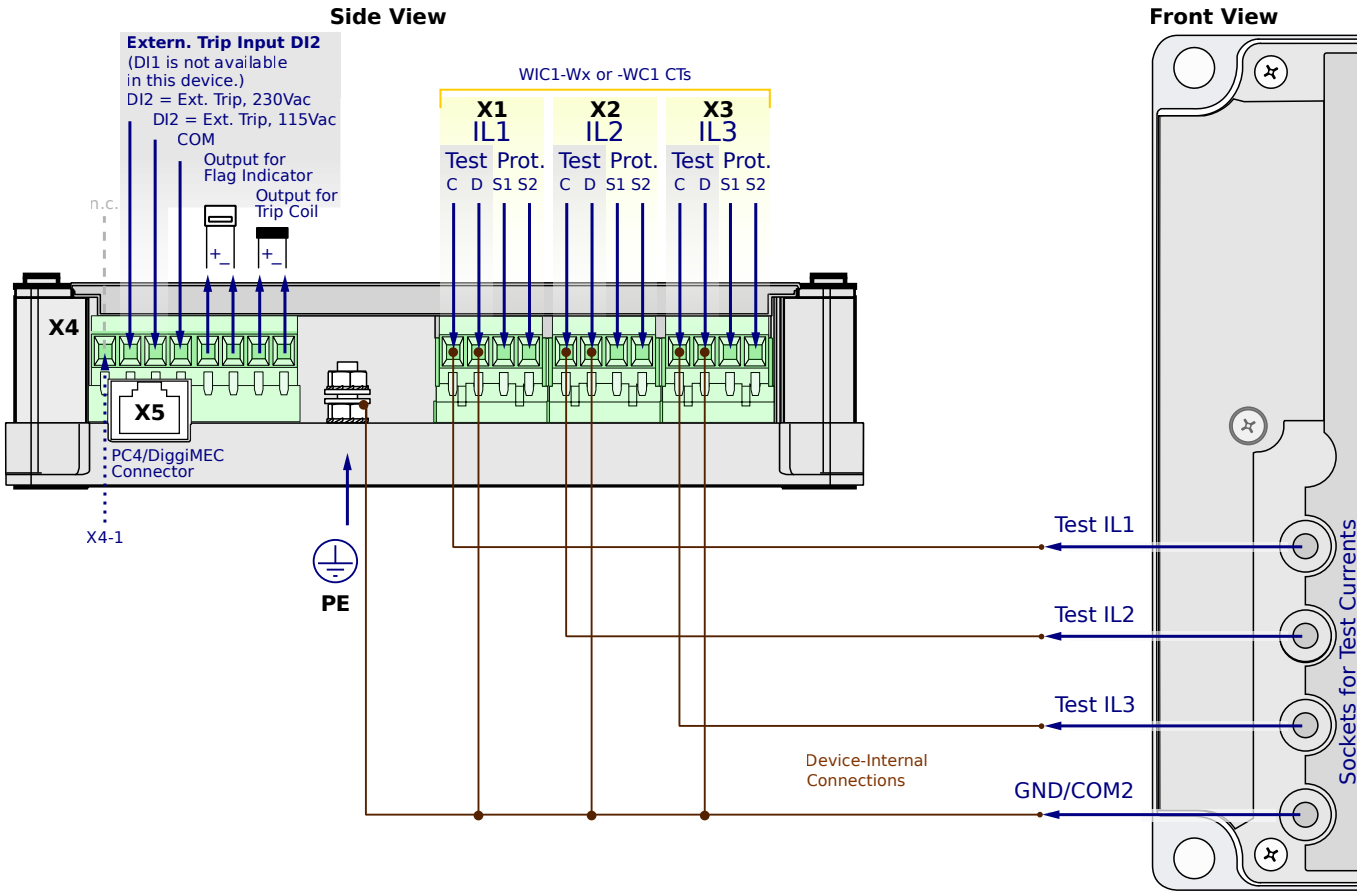



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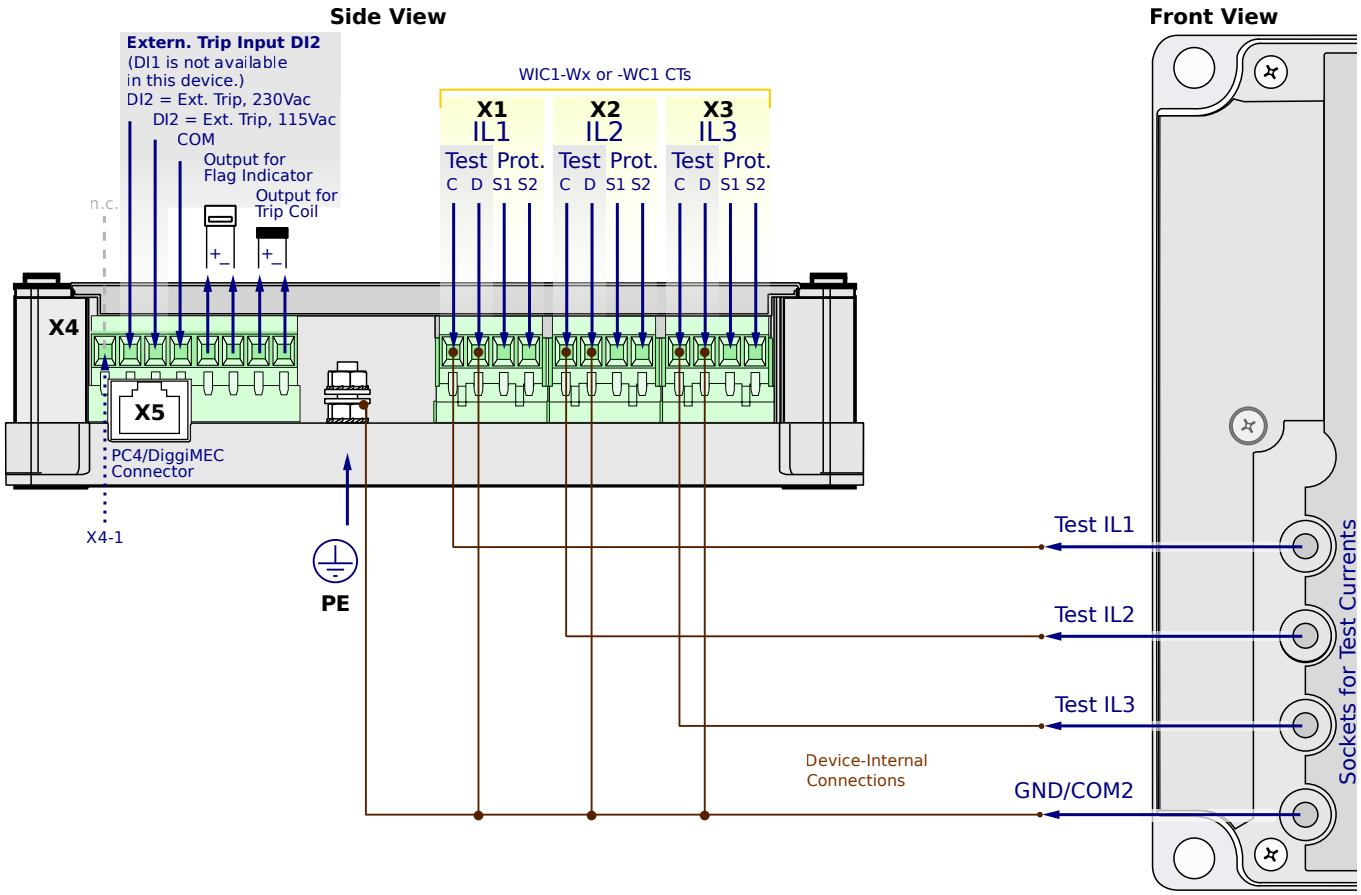



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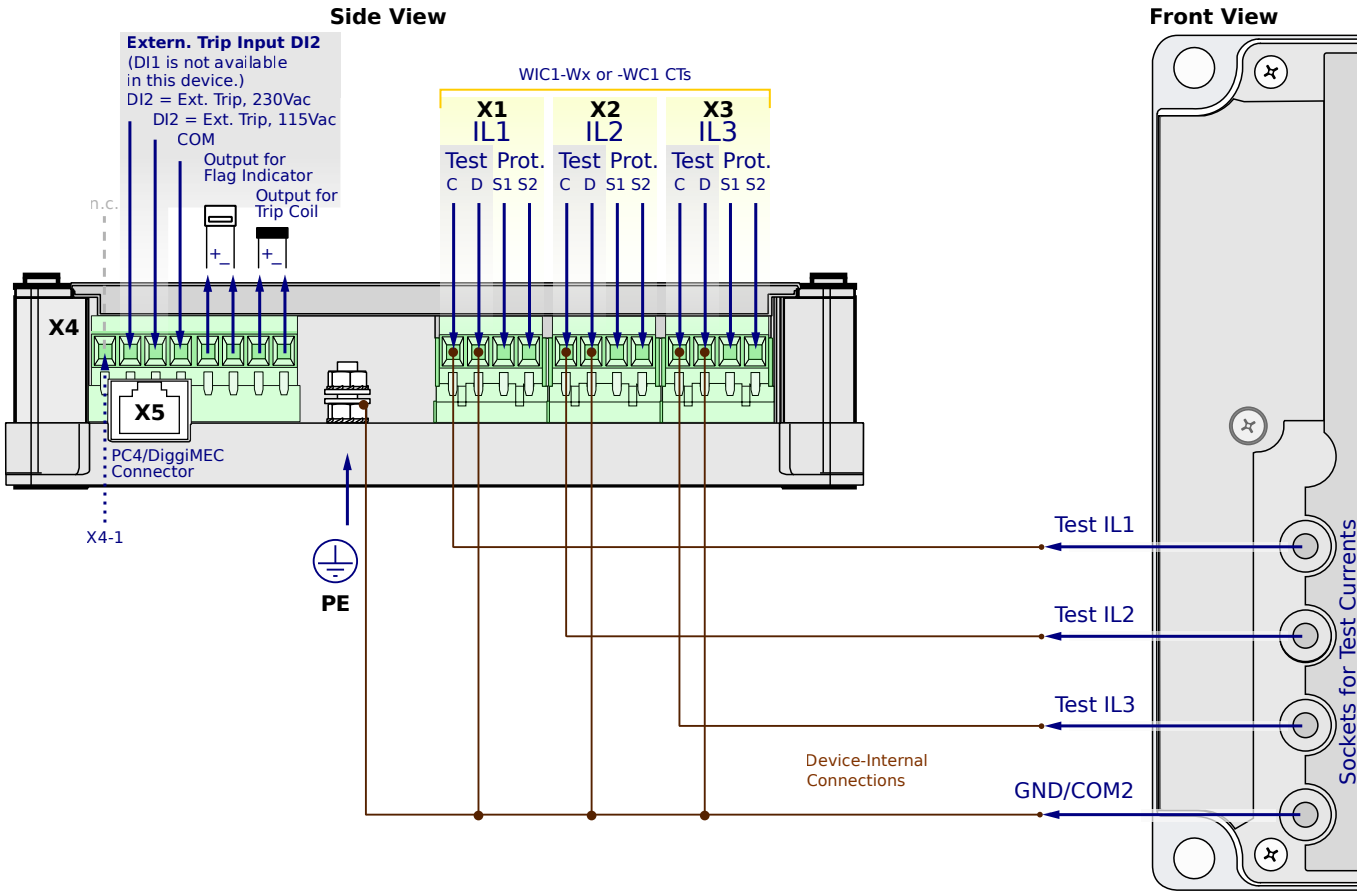



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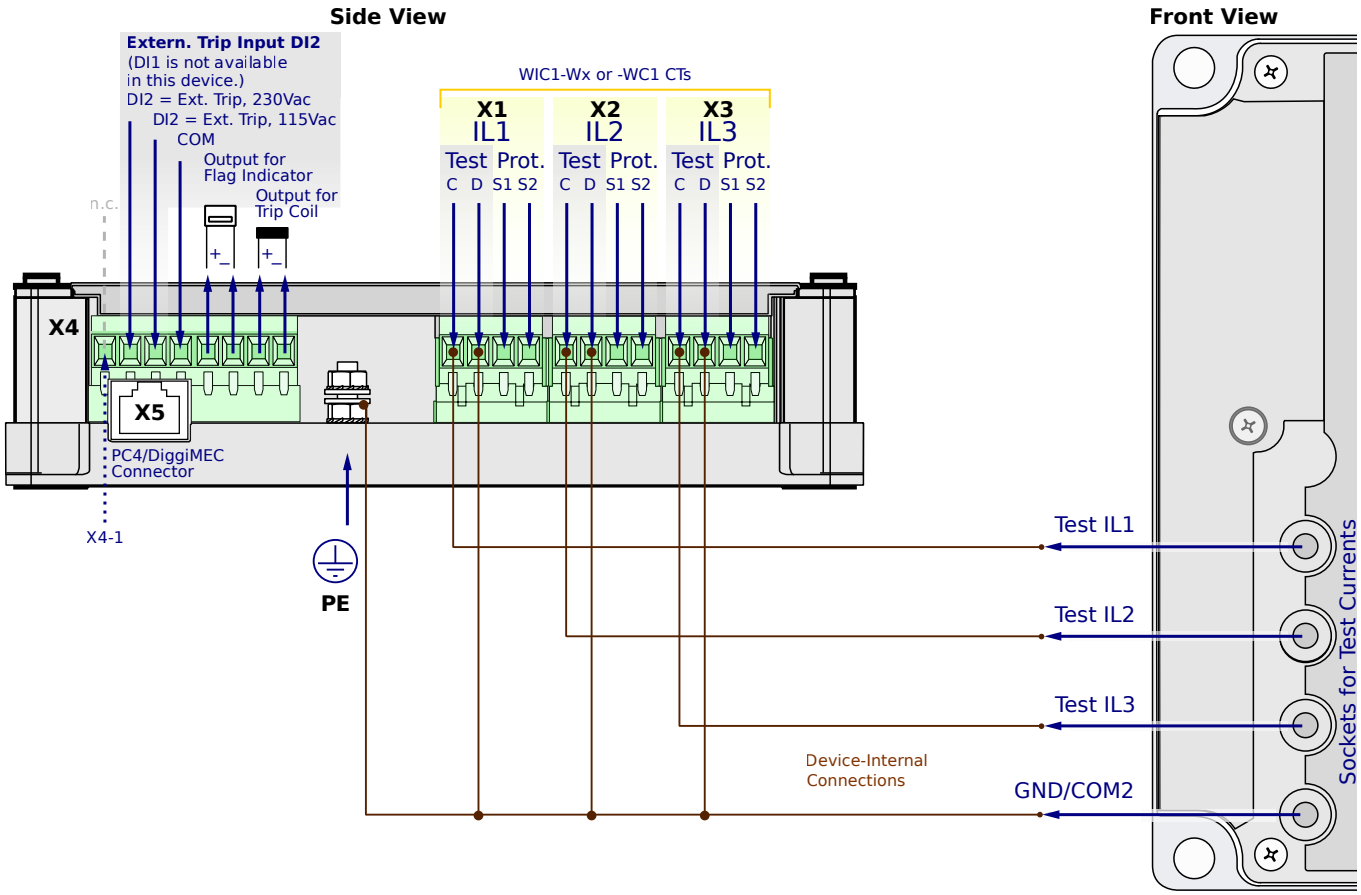



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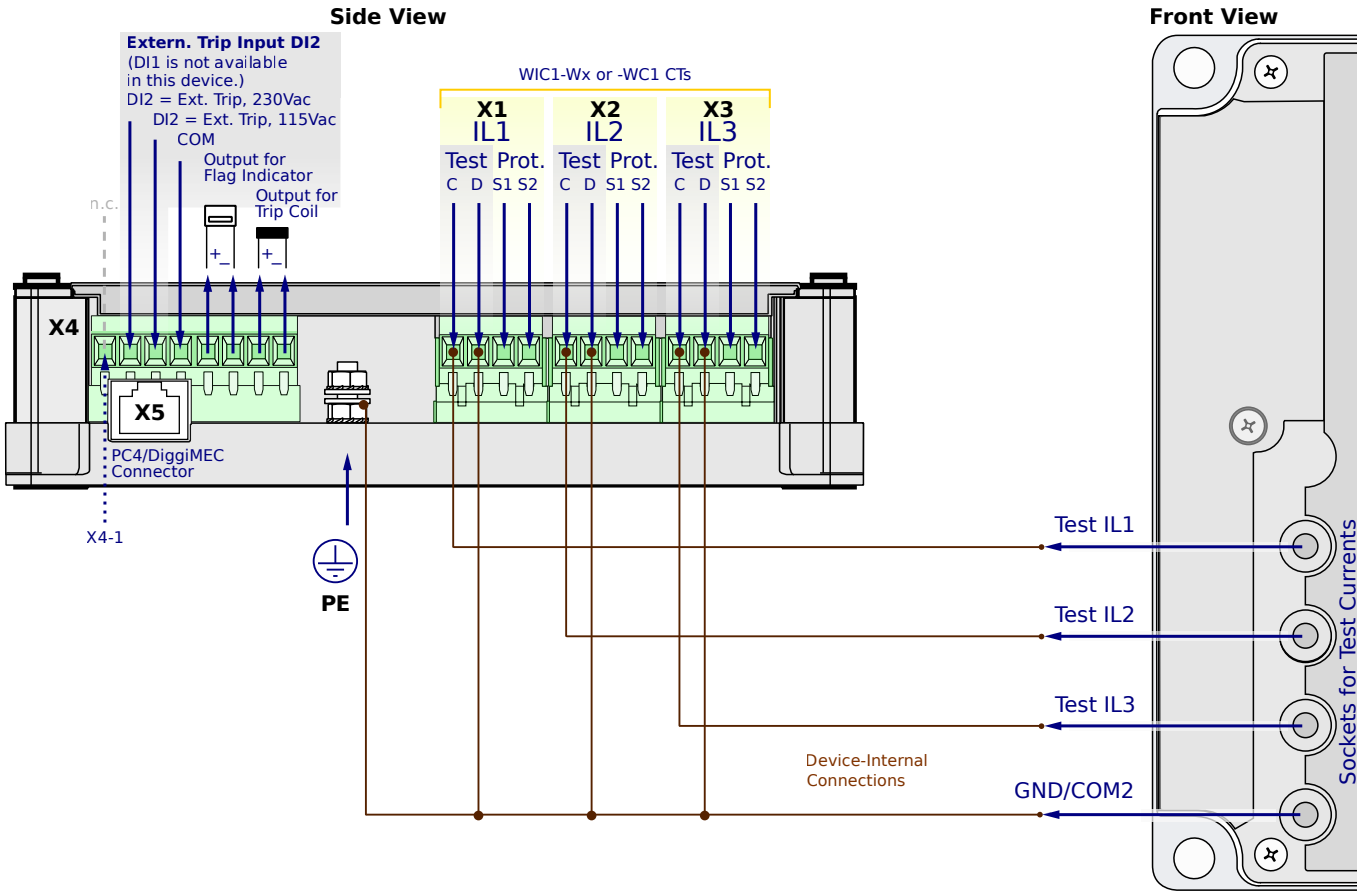



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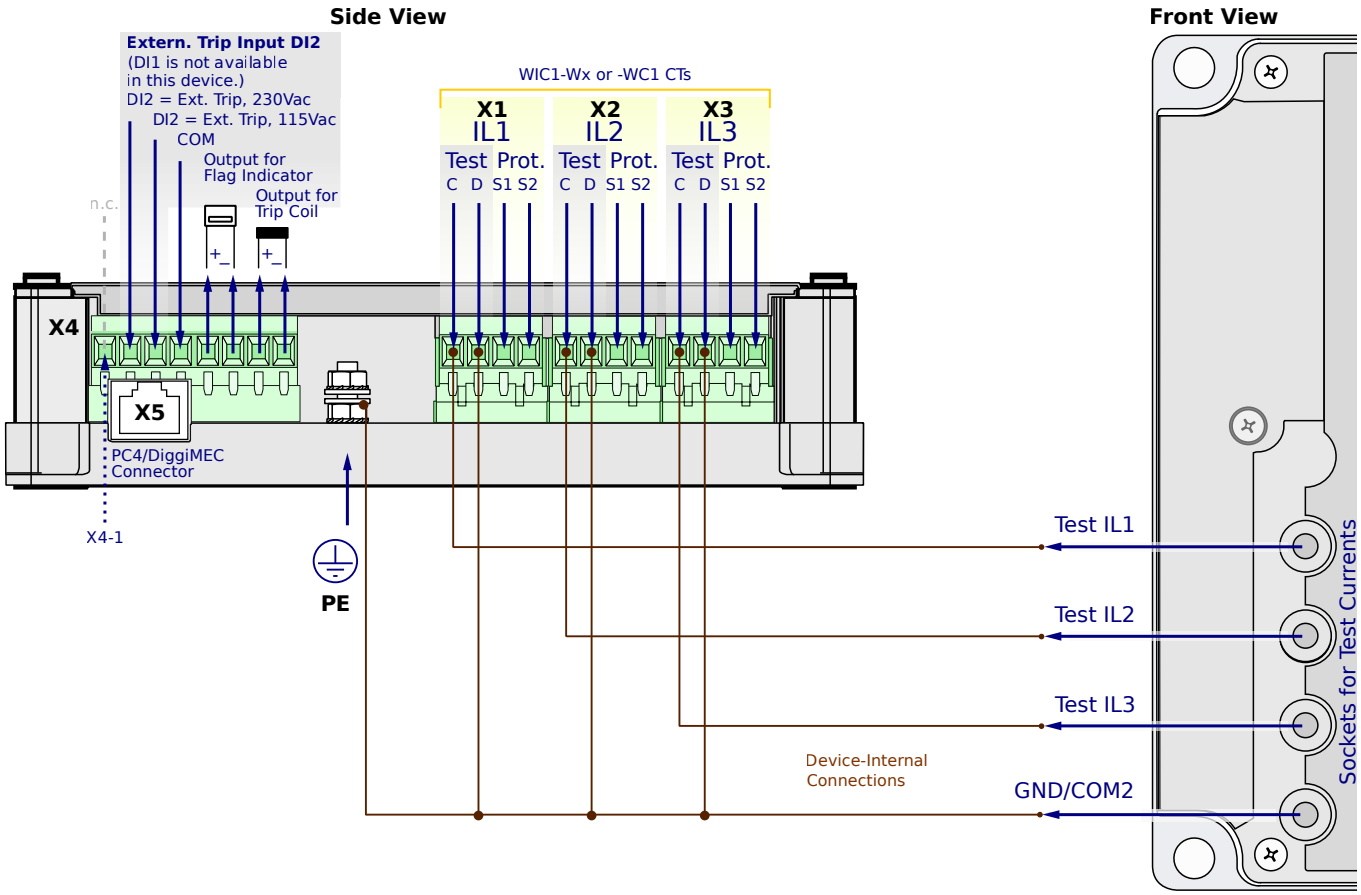



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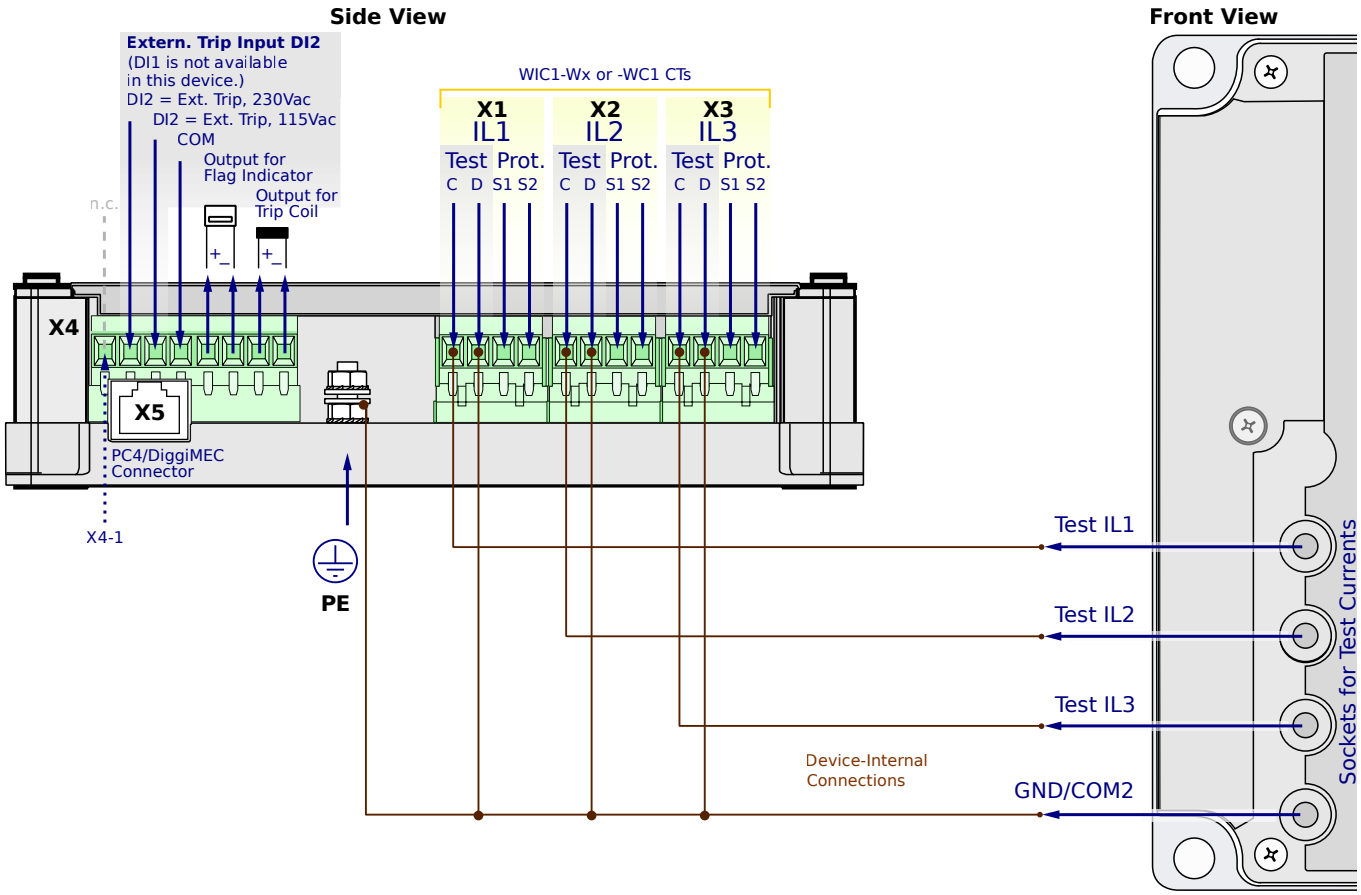



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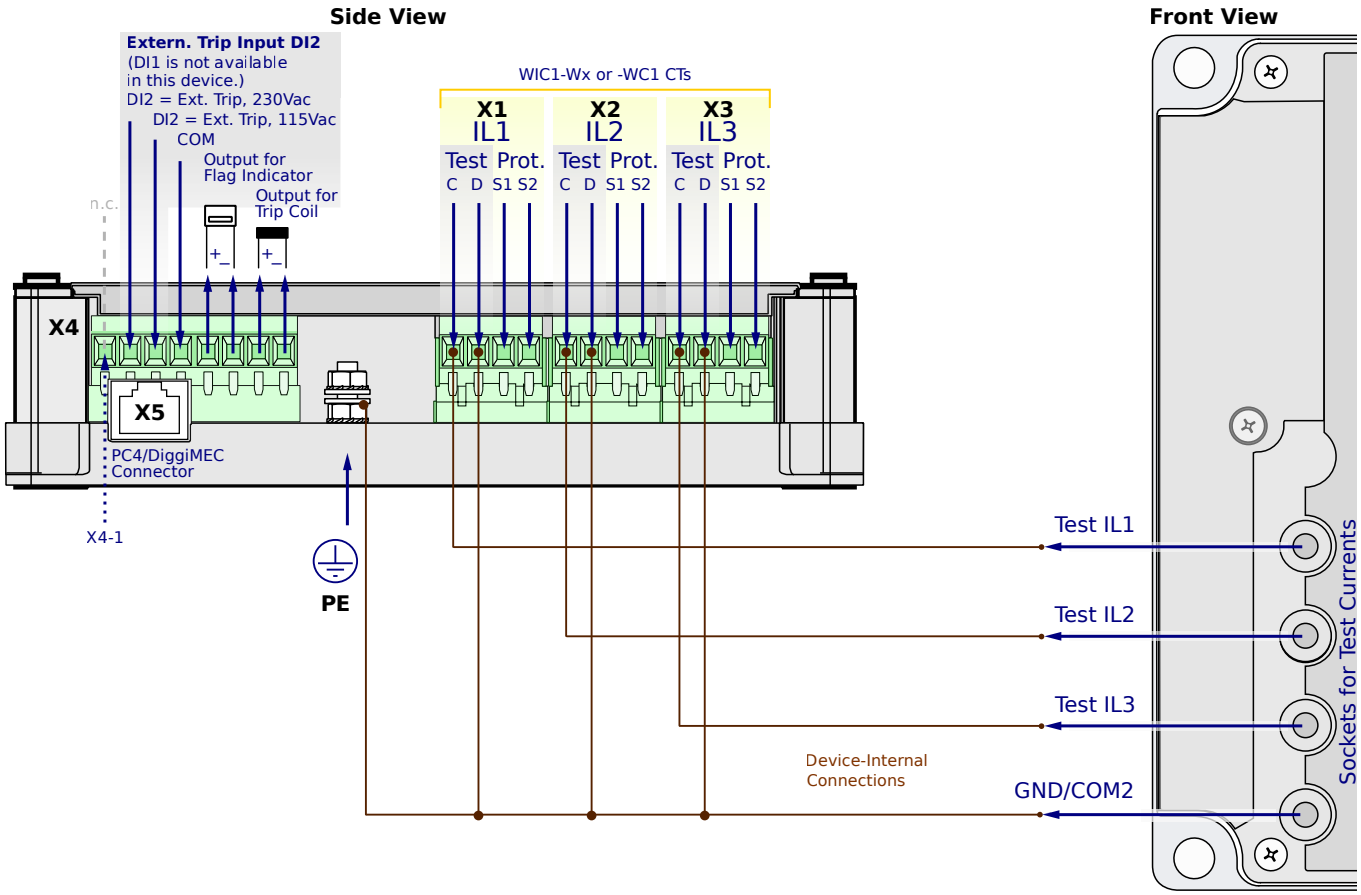



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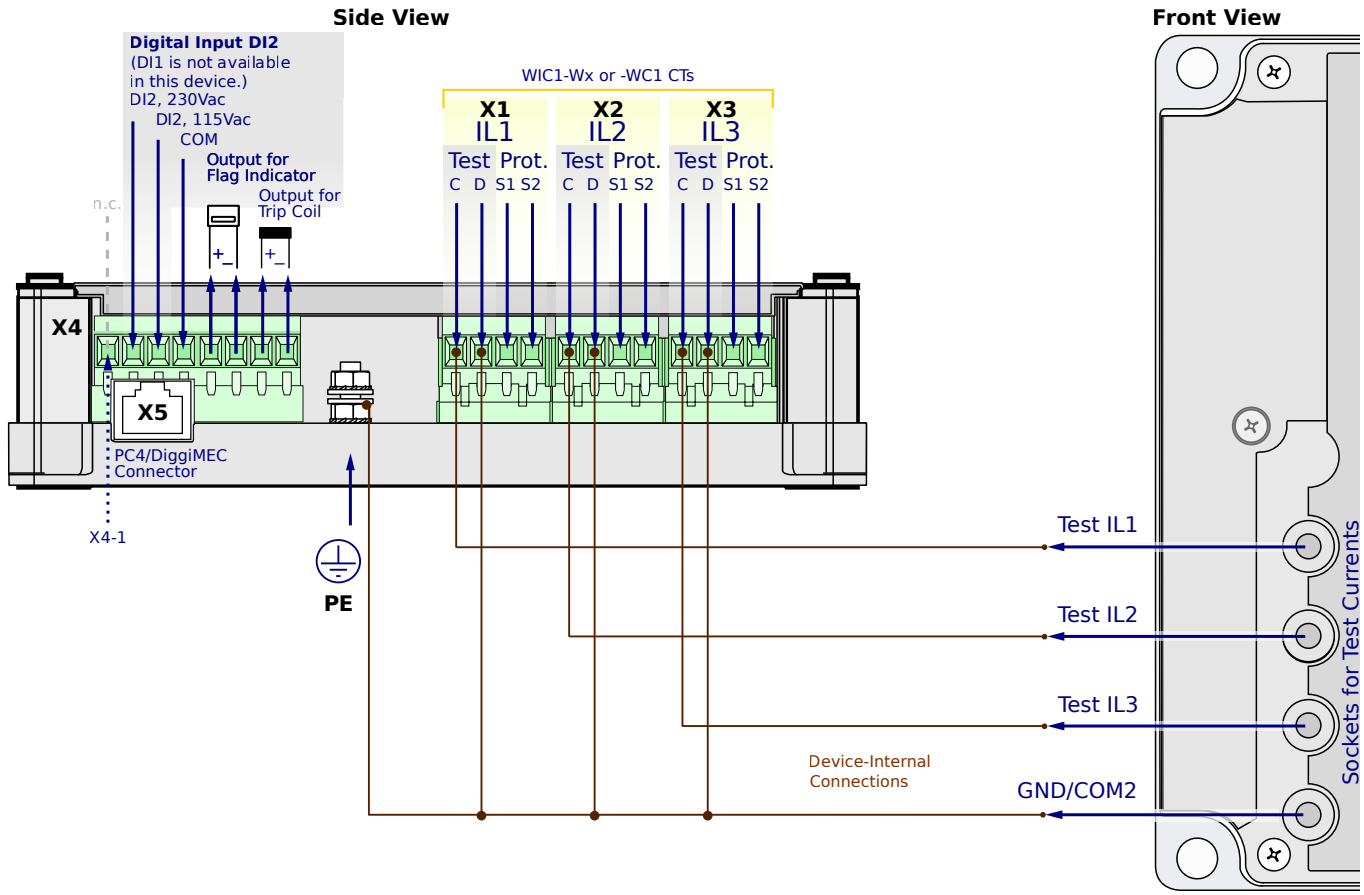



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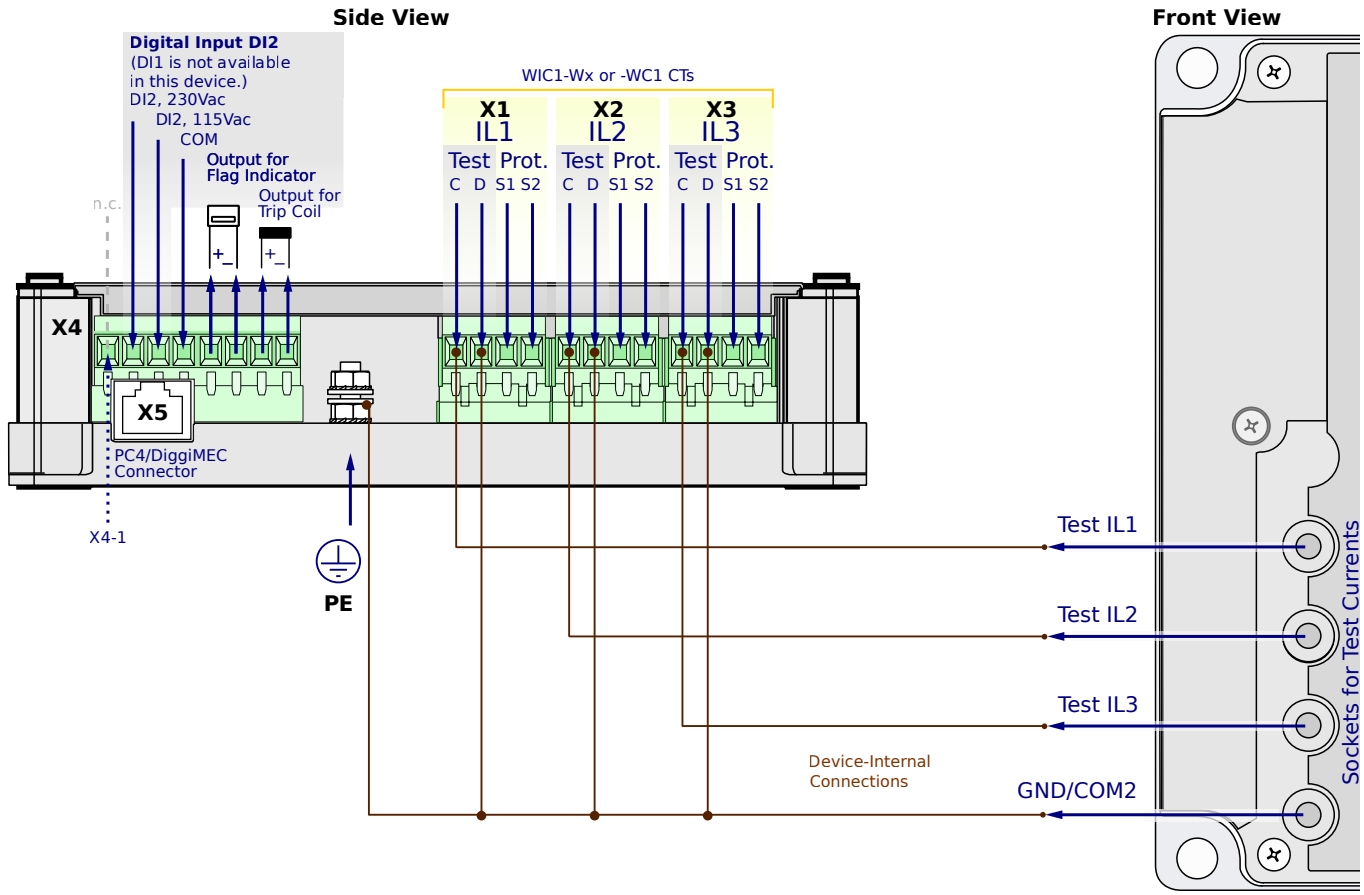



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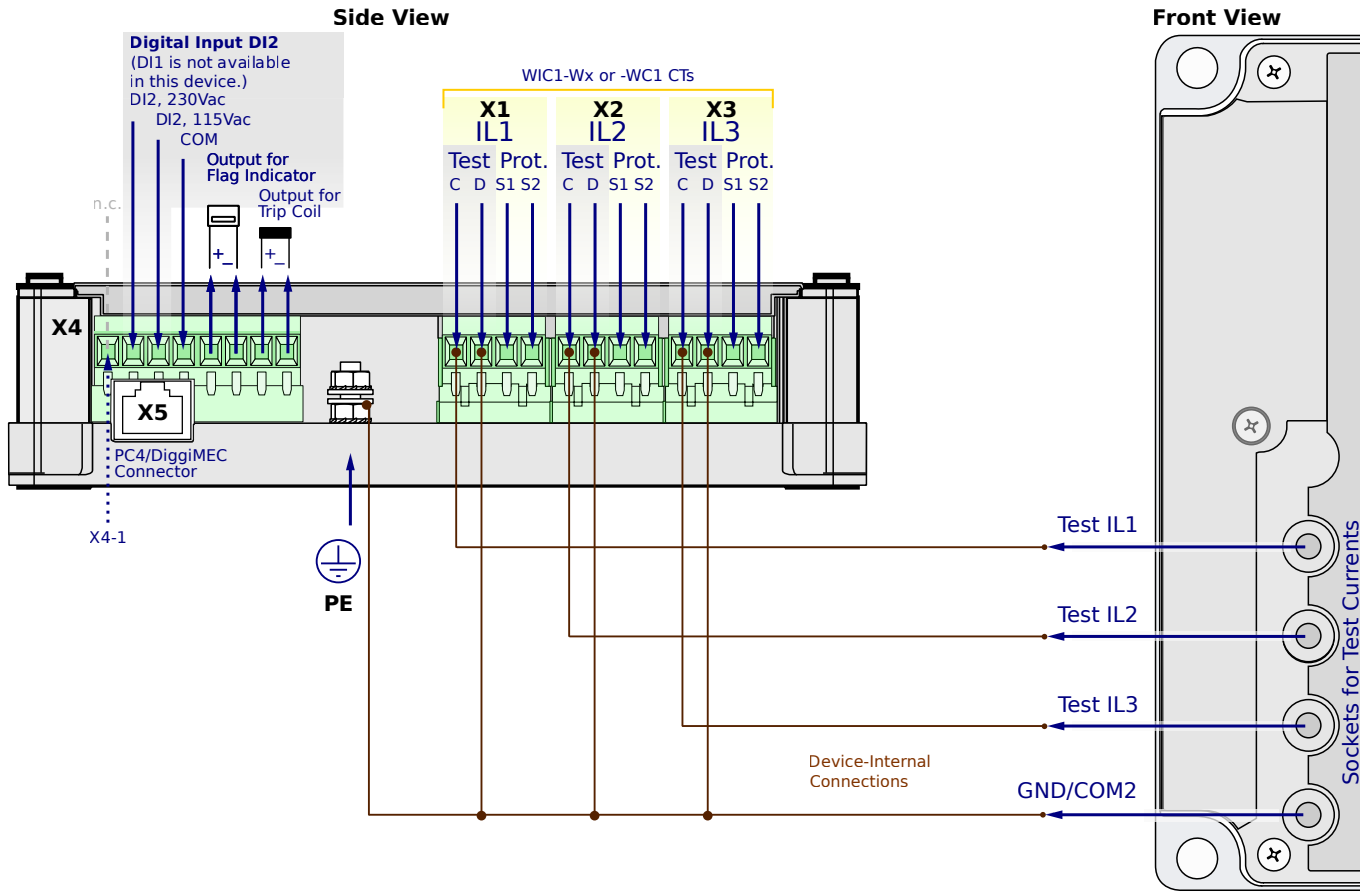



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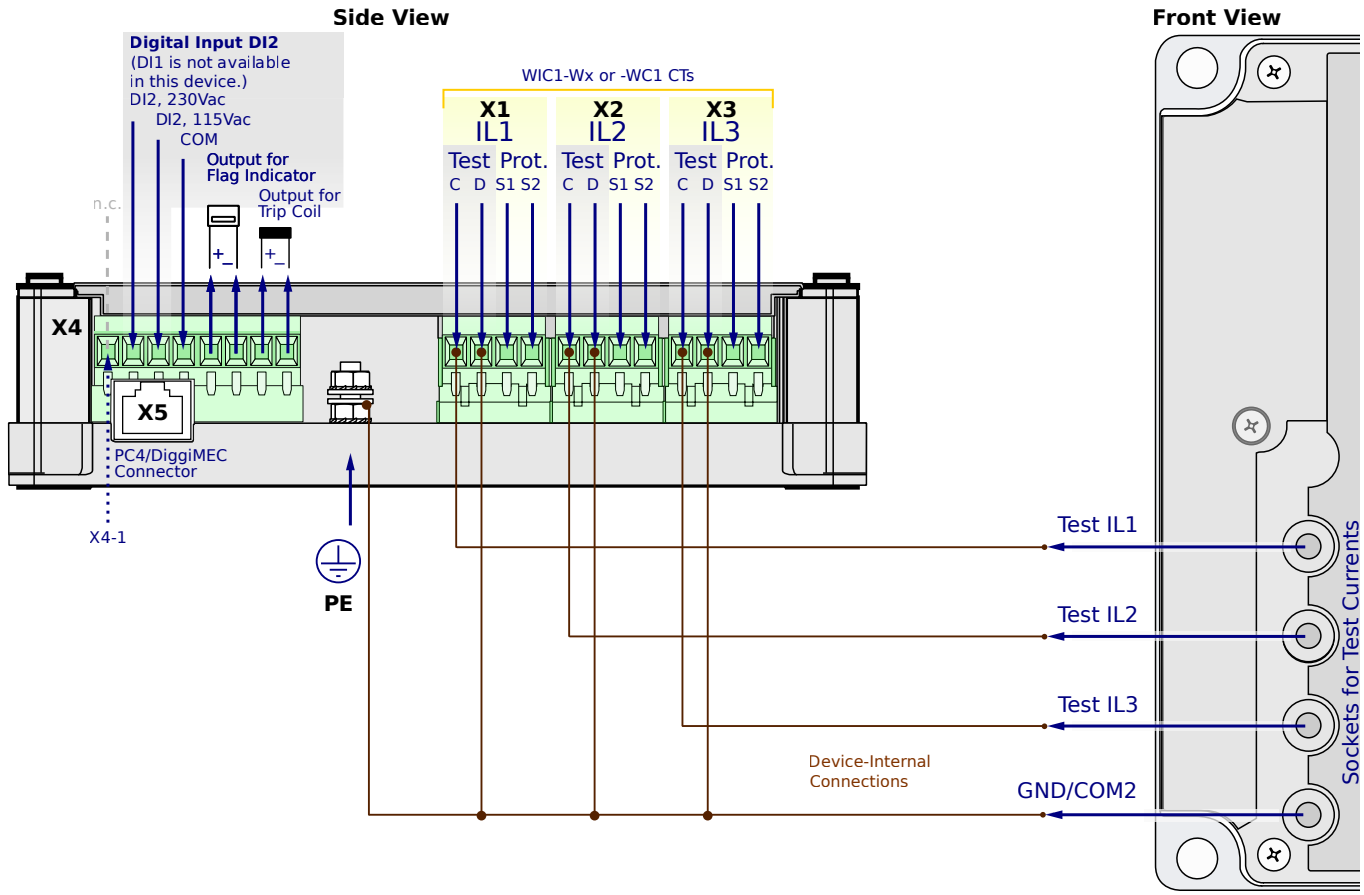



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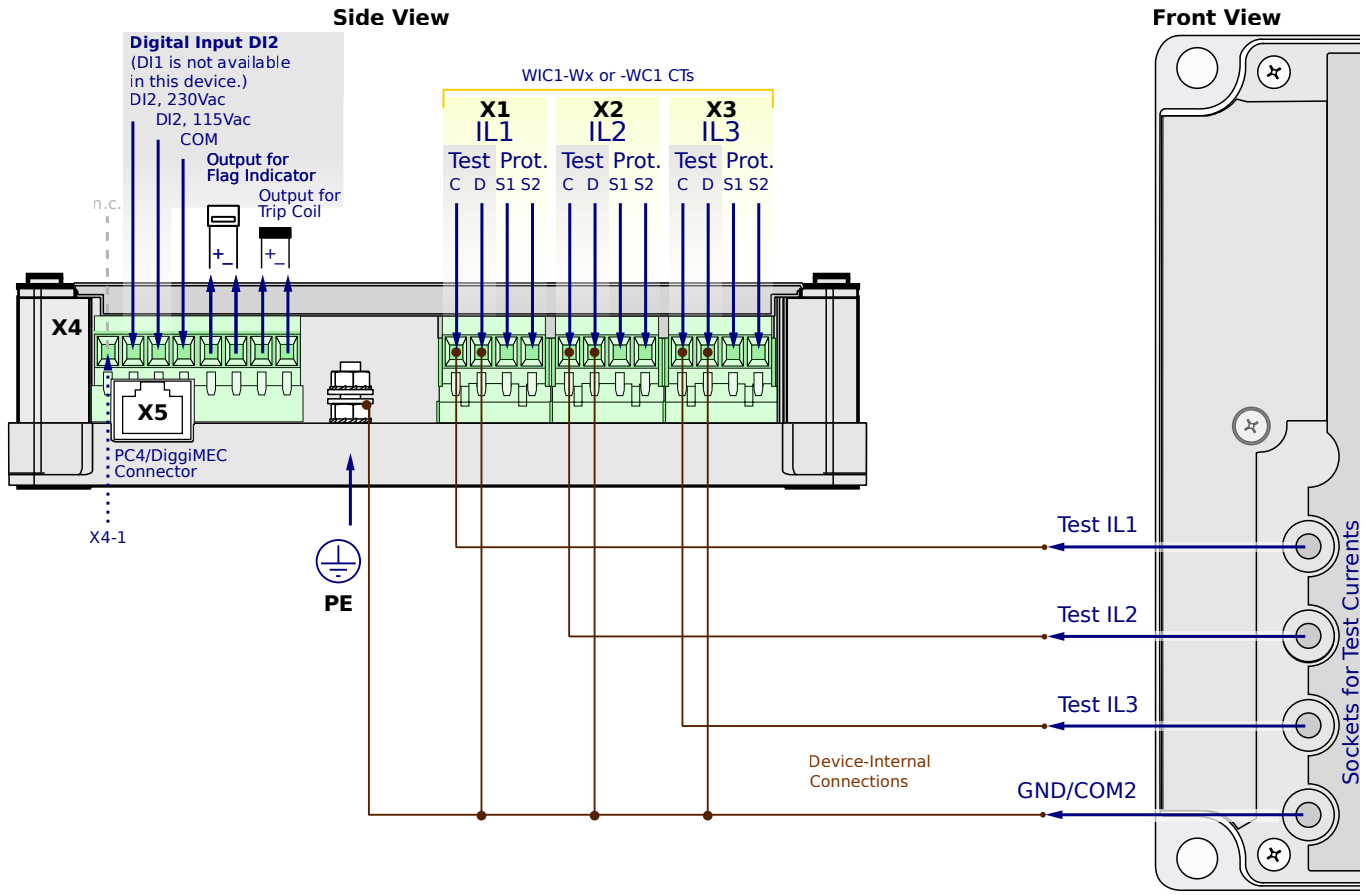



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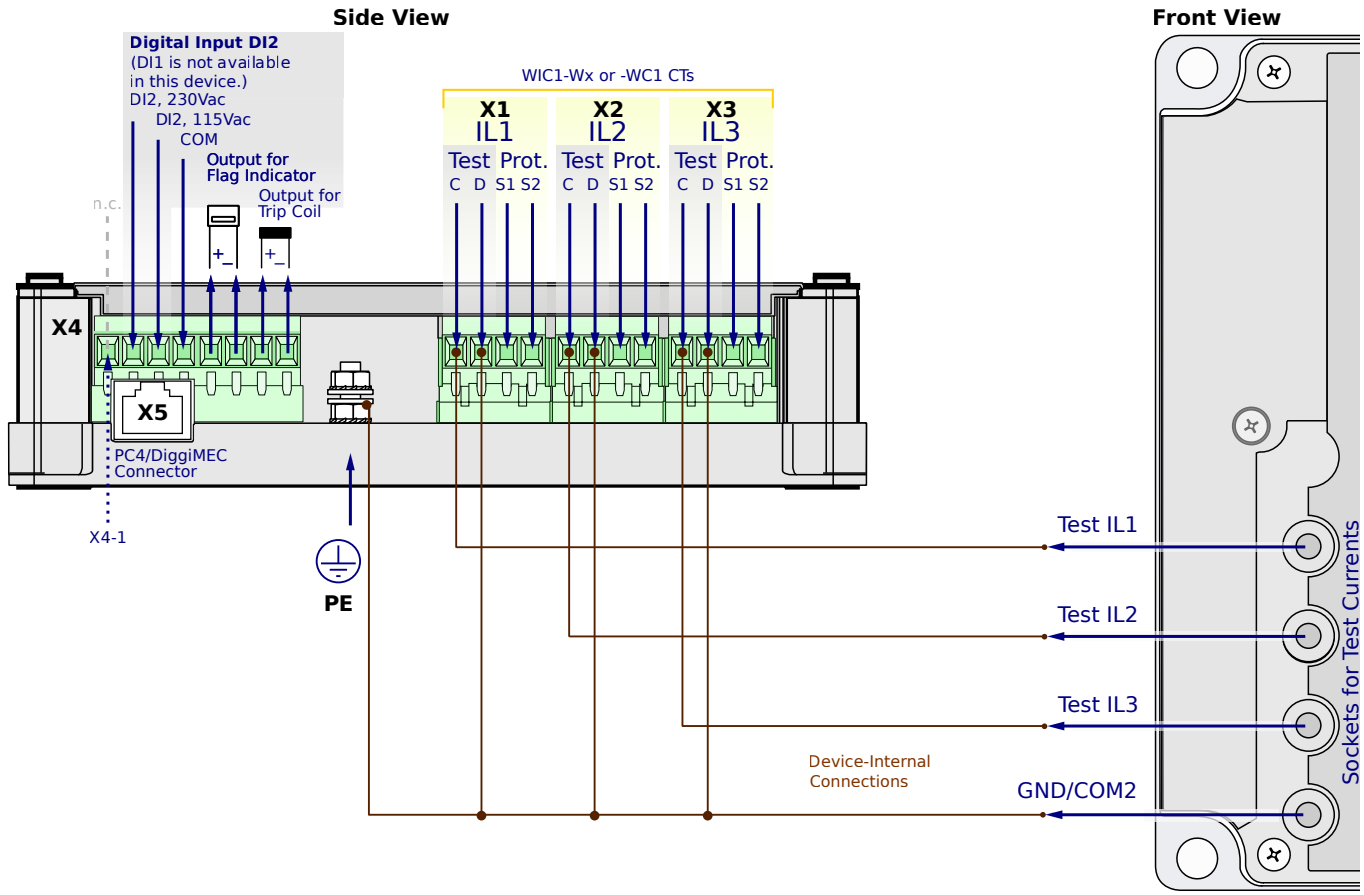



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Calculated ground (earth) current.
- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Self-Supervision operates "FI"-output
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-1SN0NC0PAH

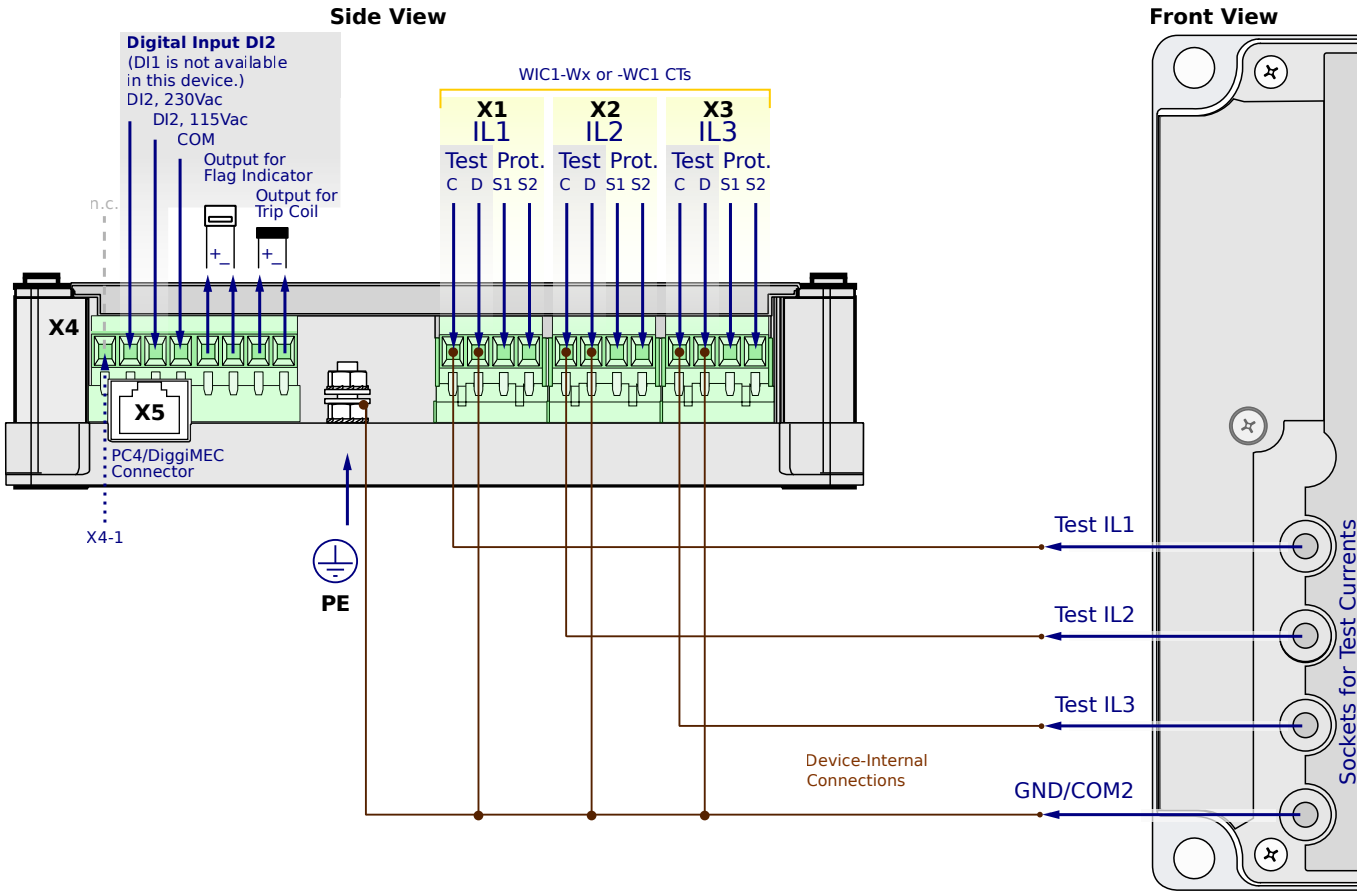



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- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Self-Supervision operates "FI"-output
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Customized Version 1

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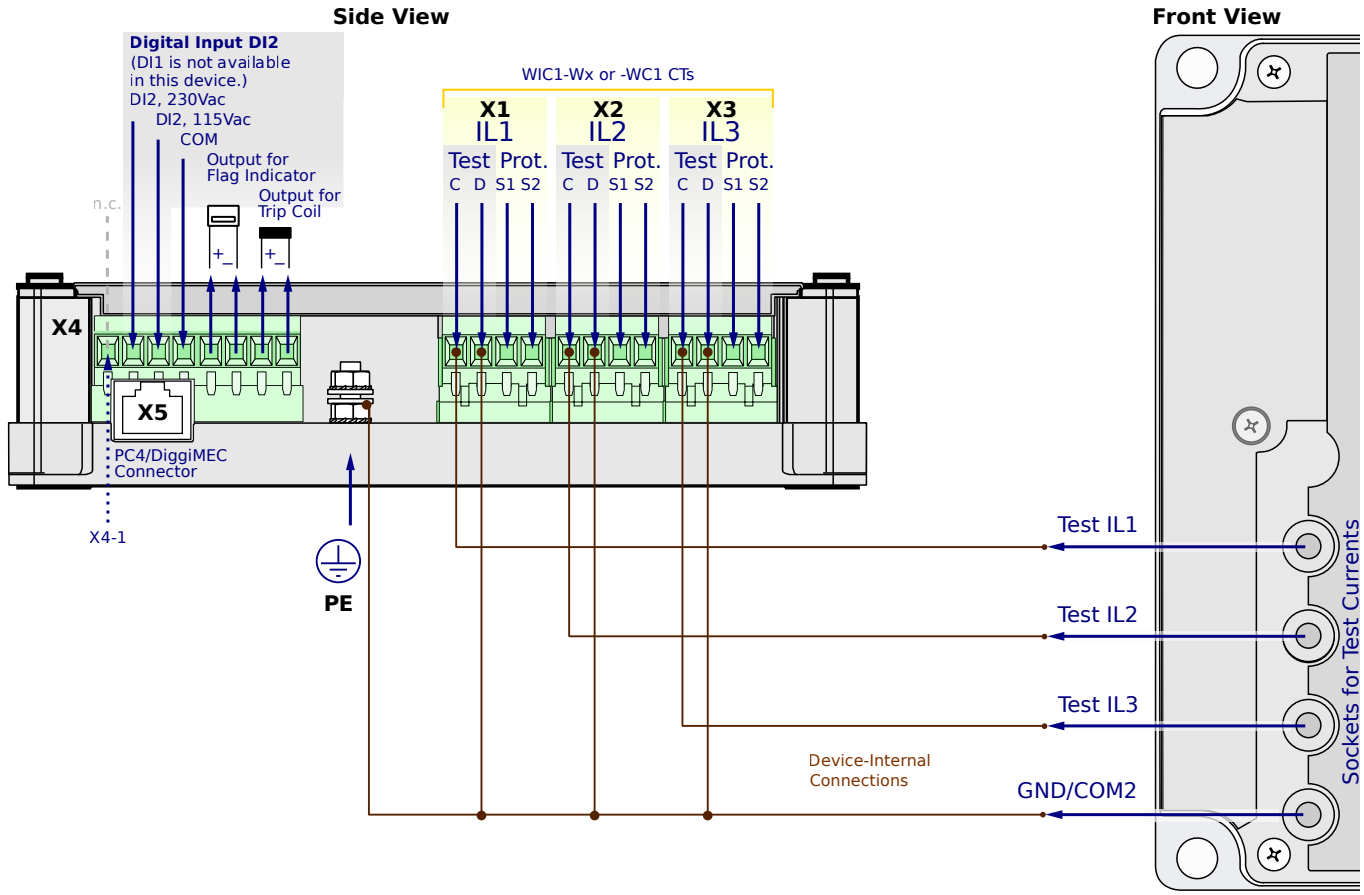



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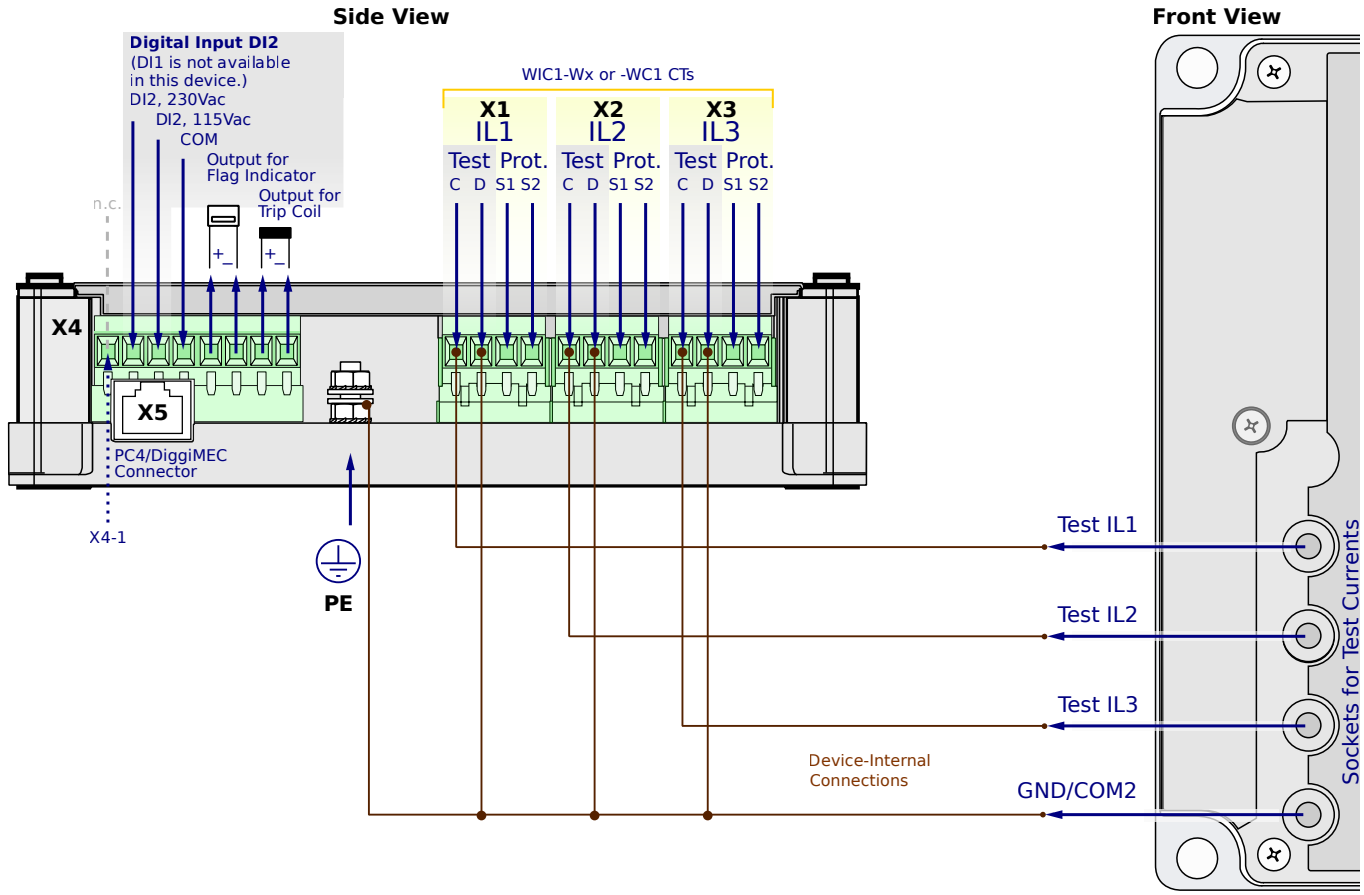



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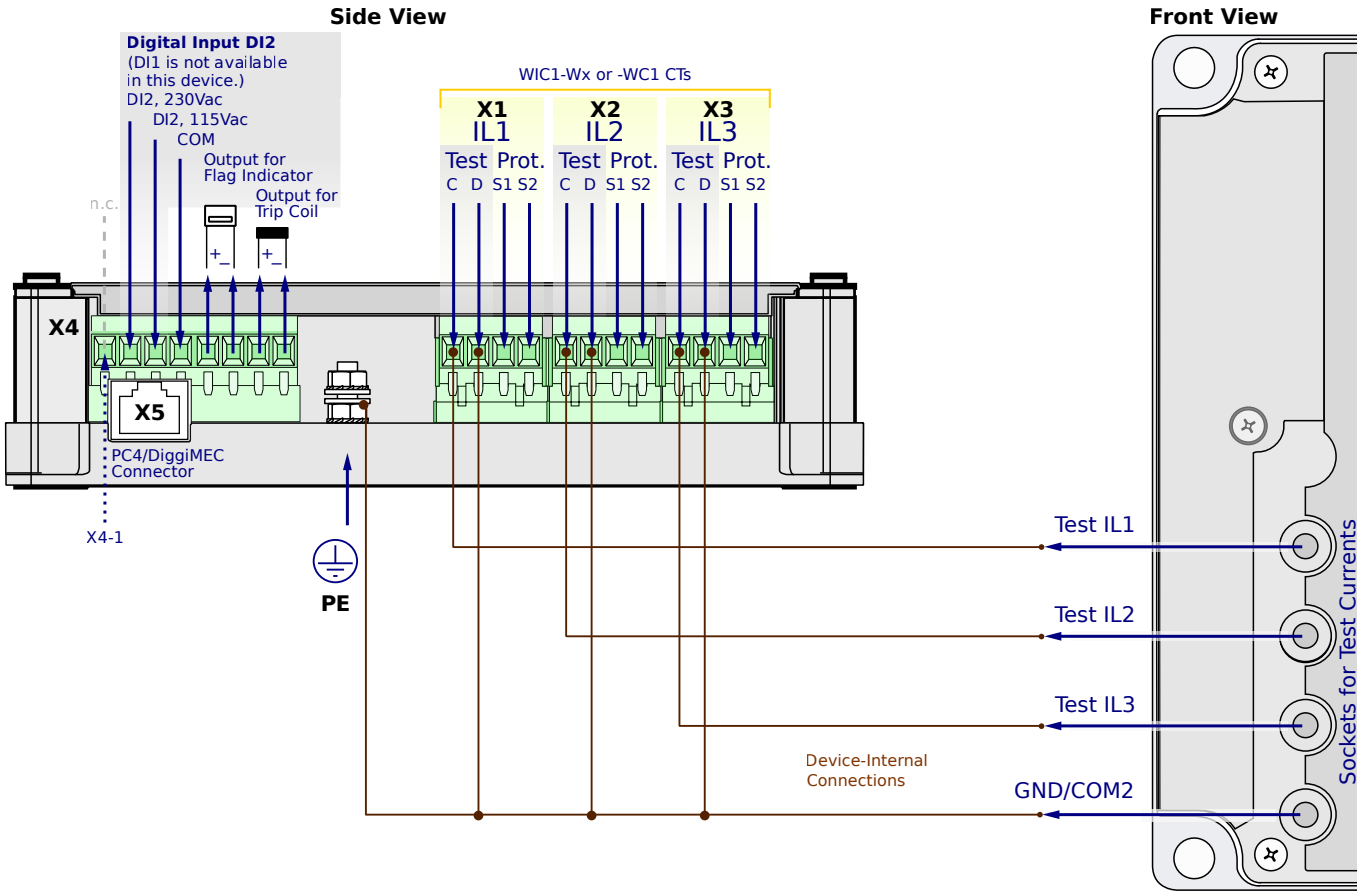



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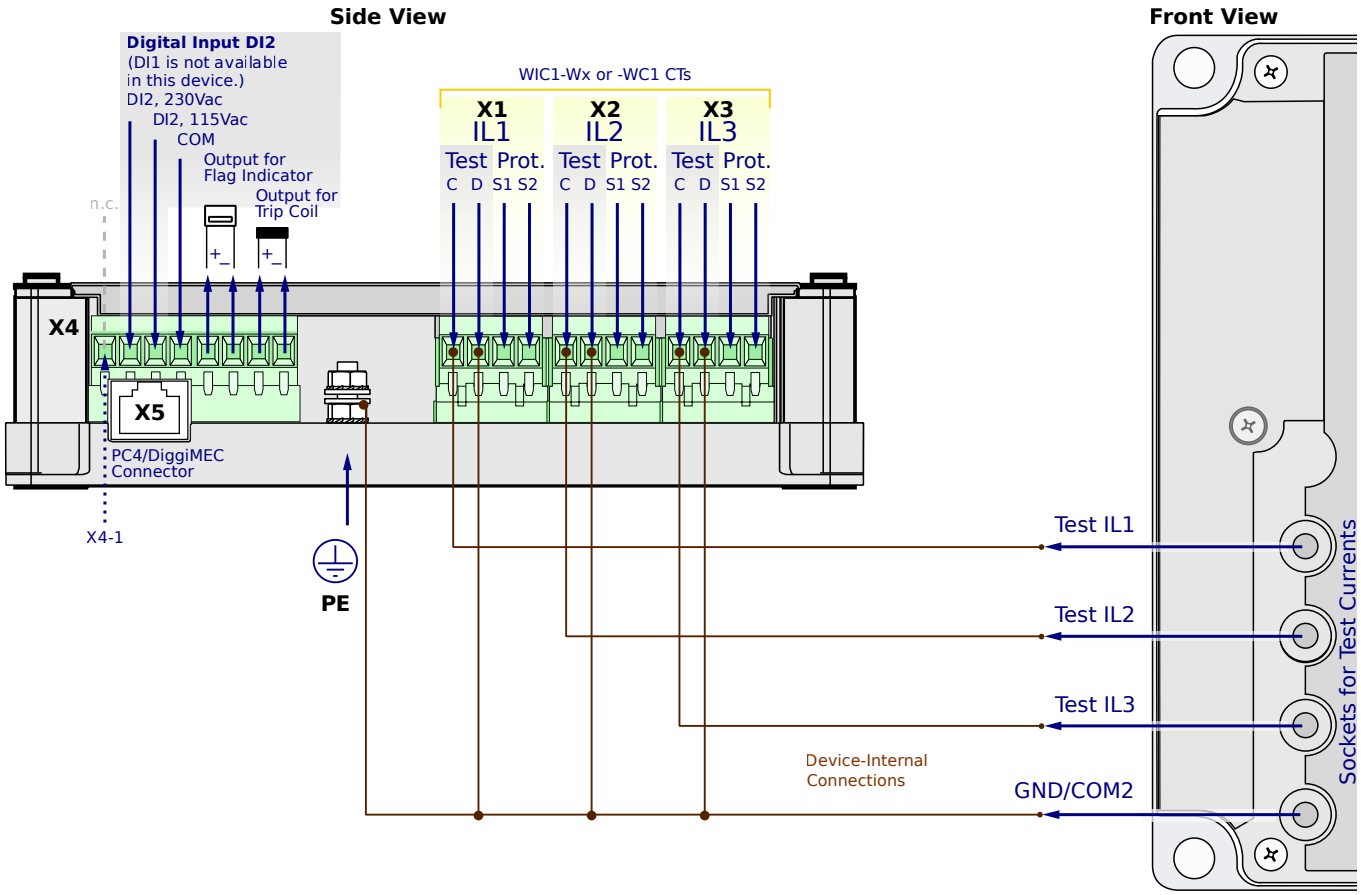



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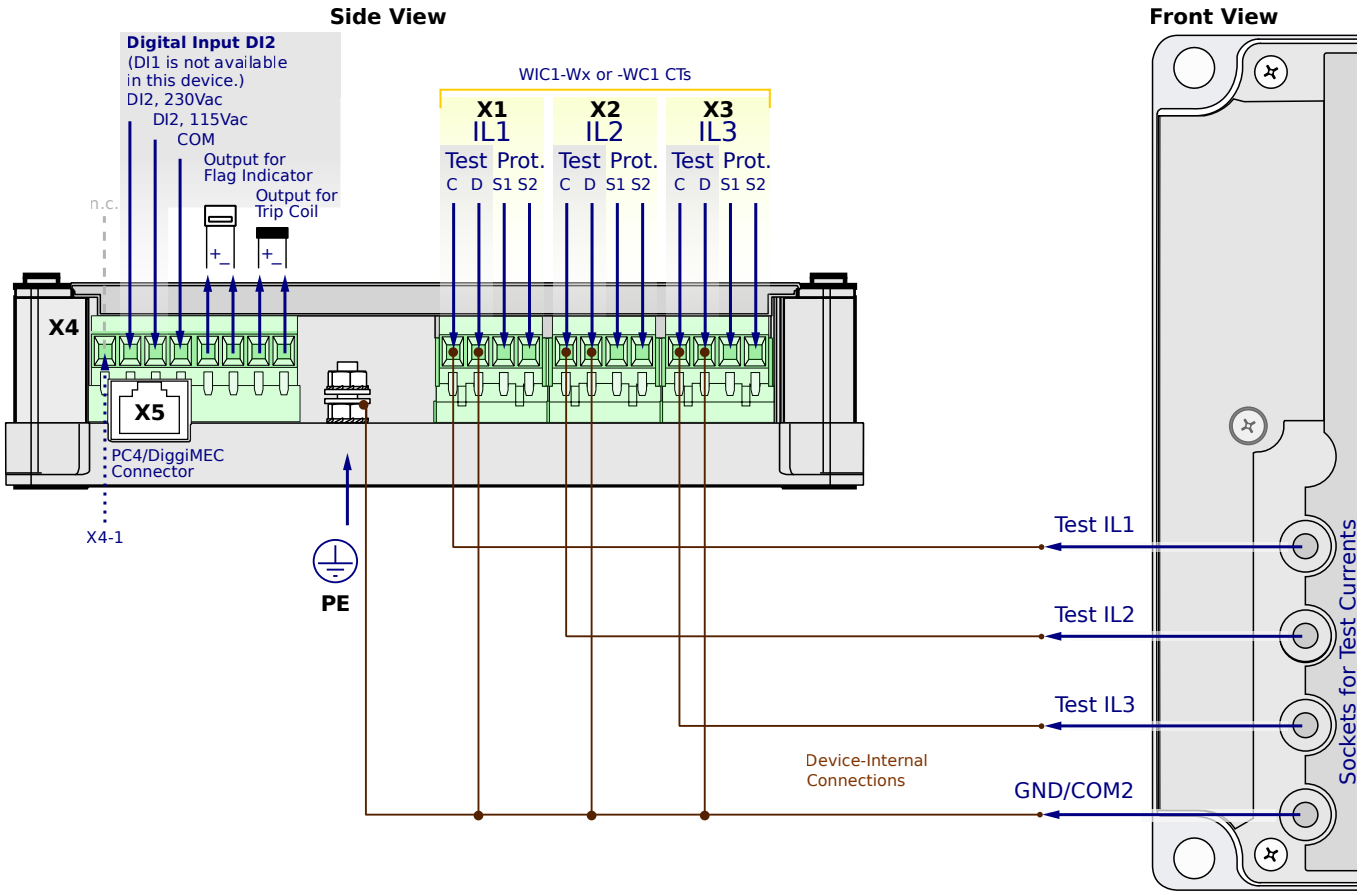



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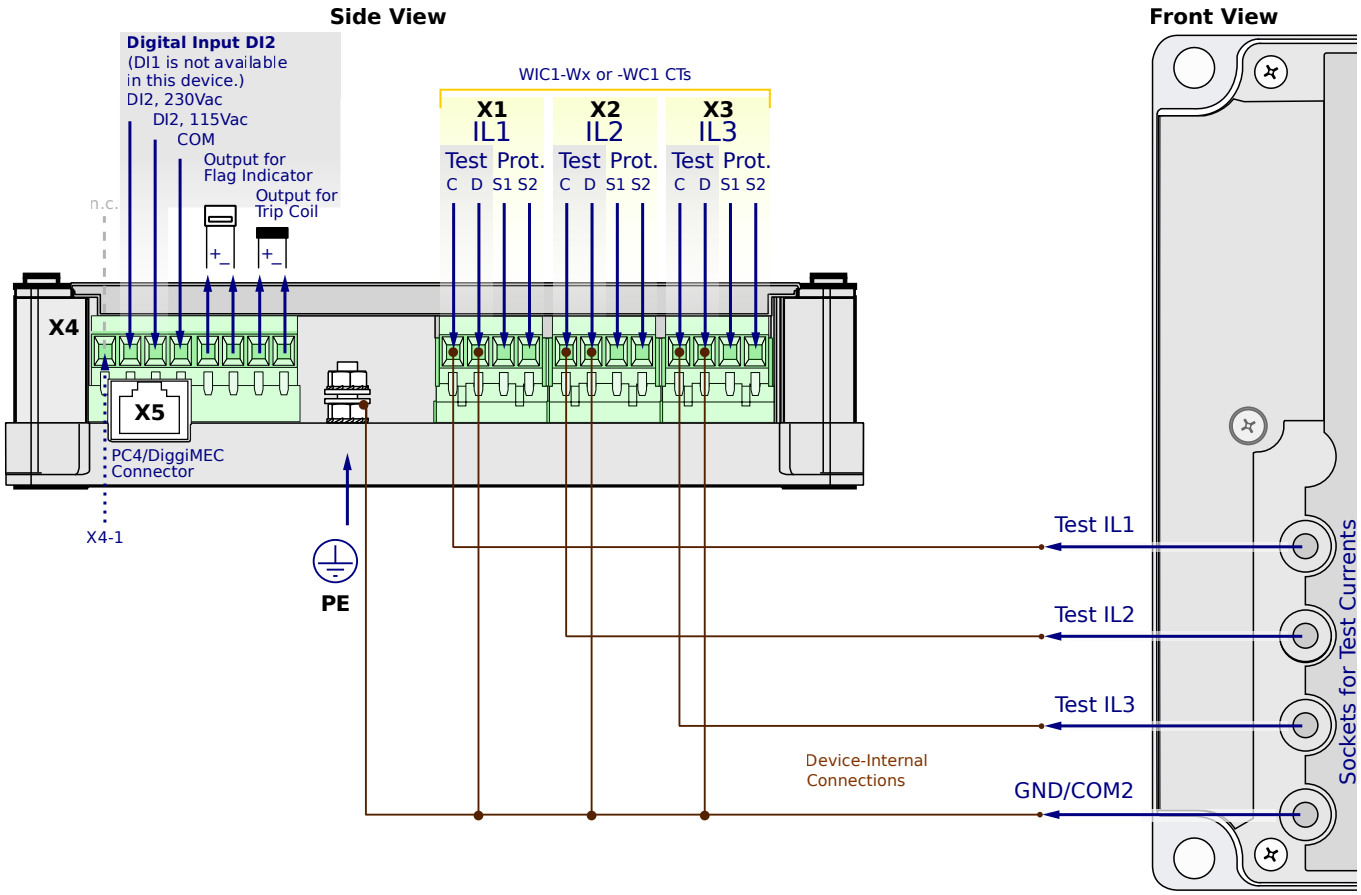



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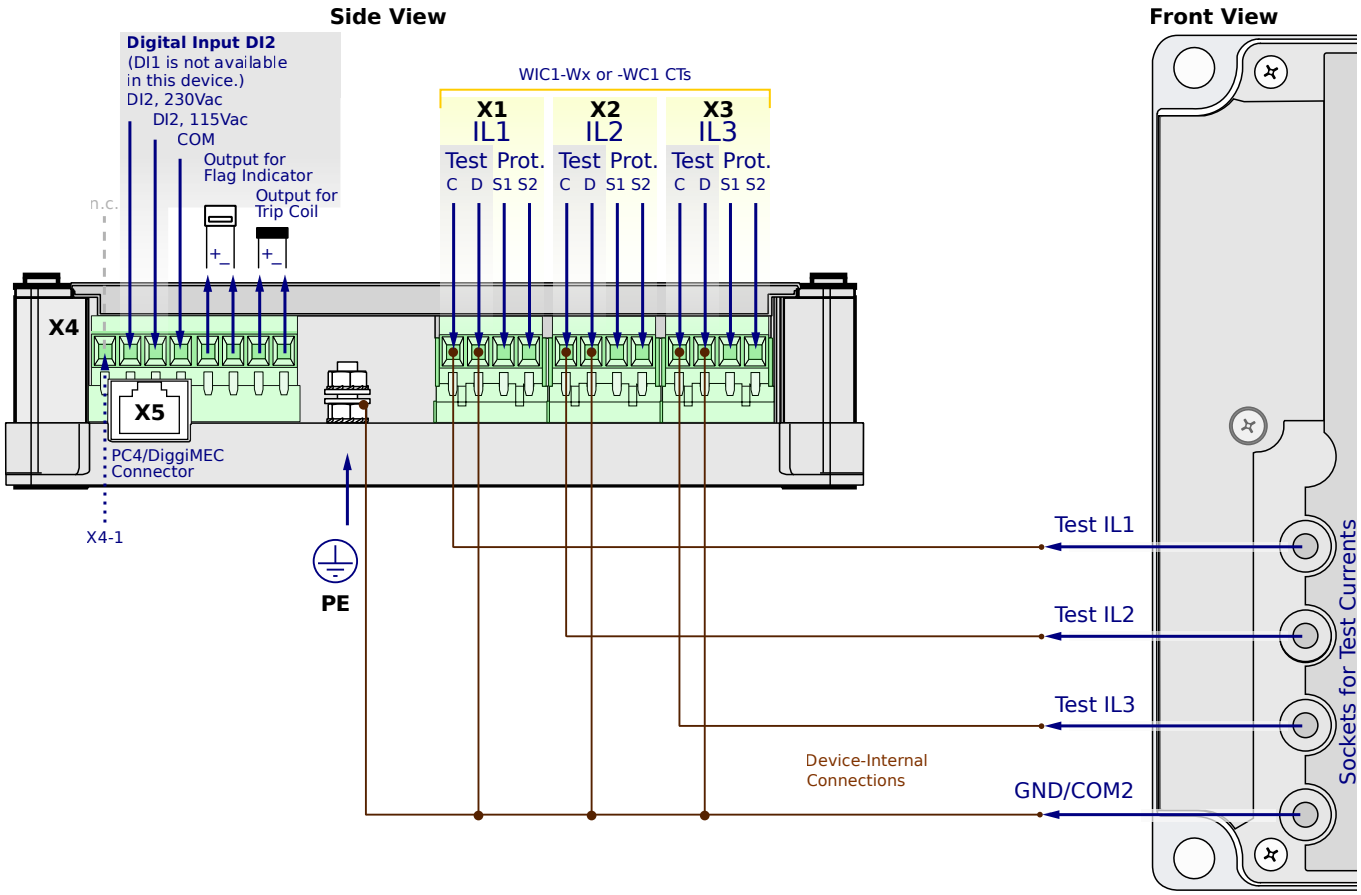



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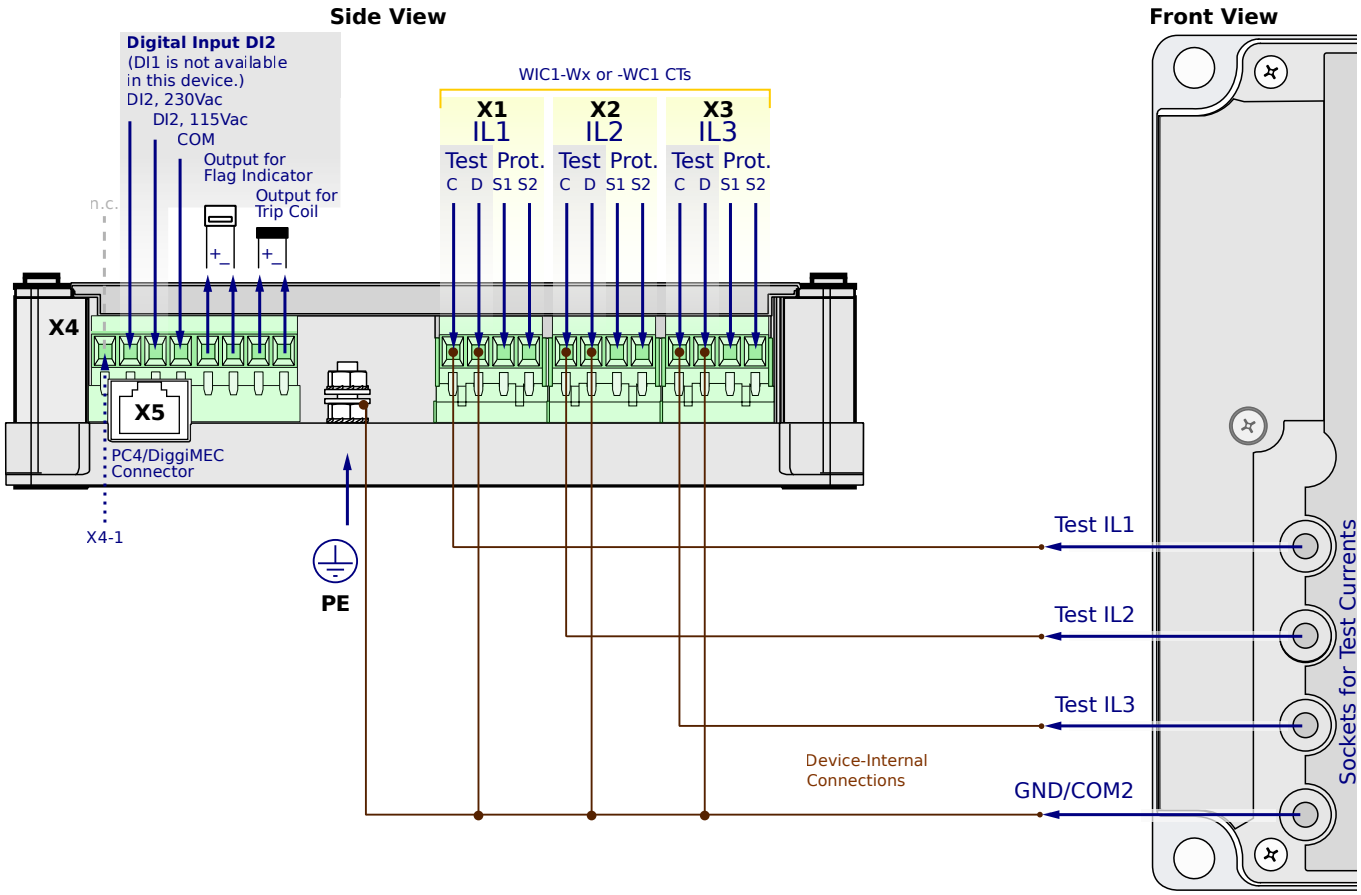



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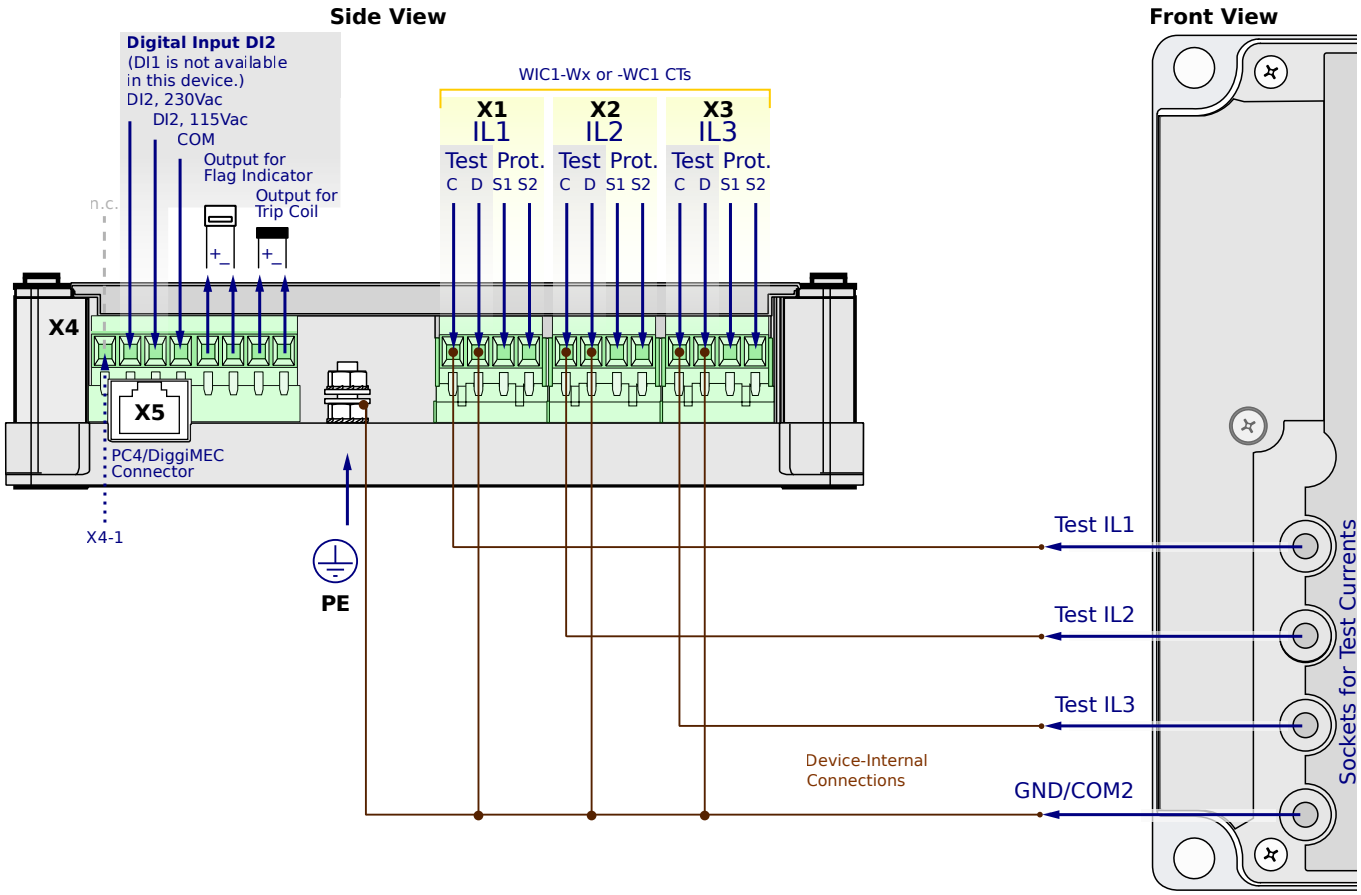



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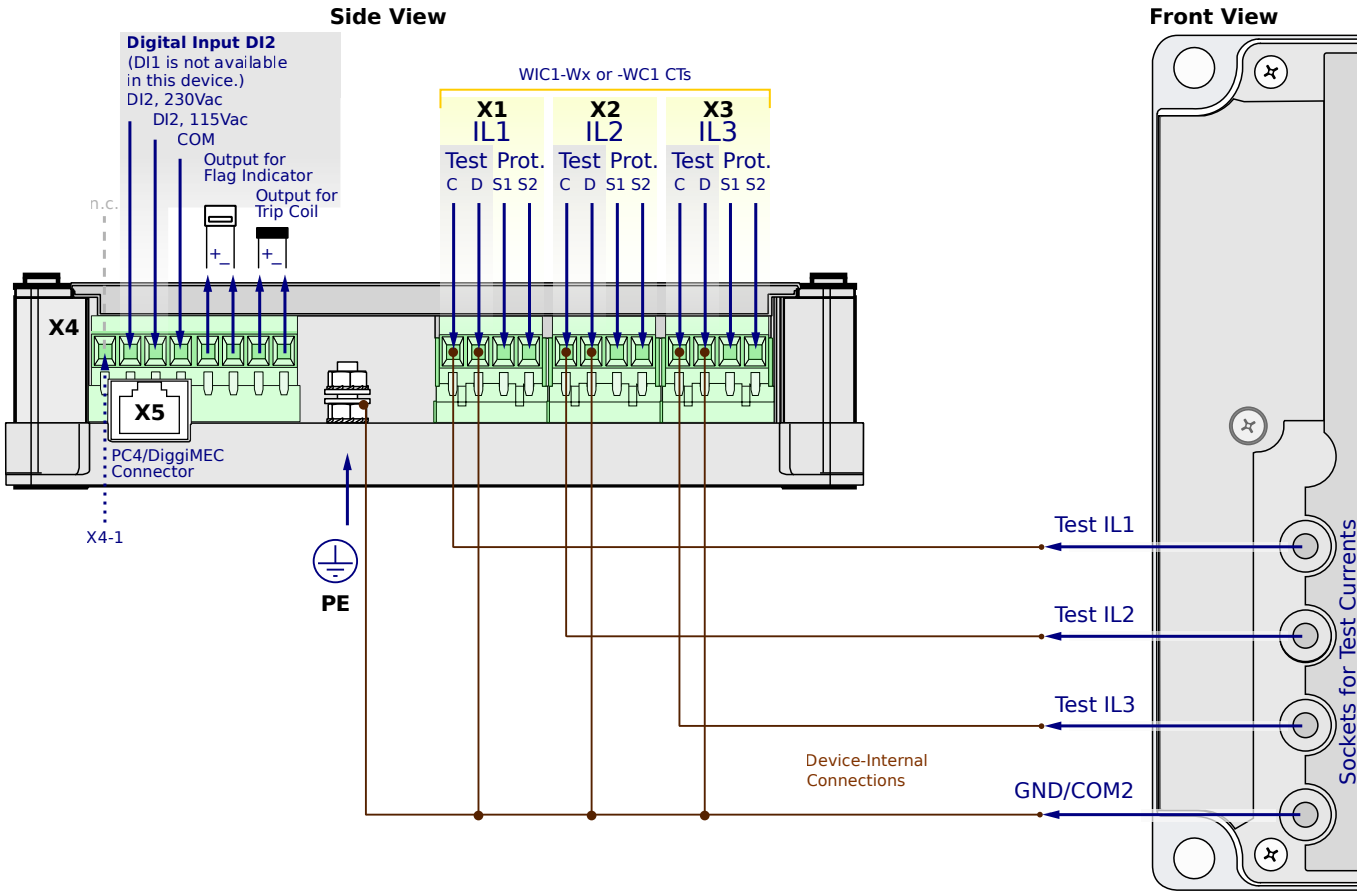



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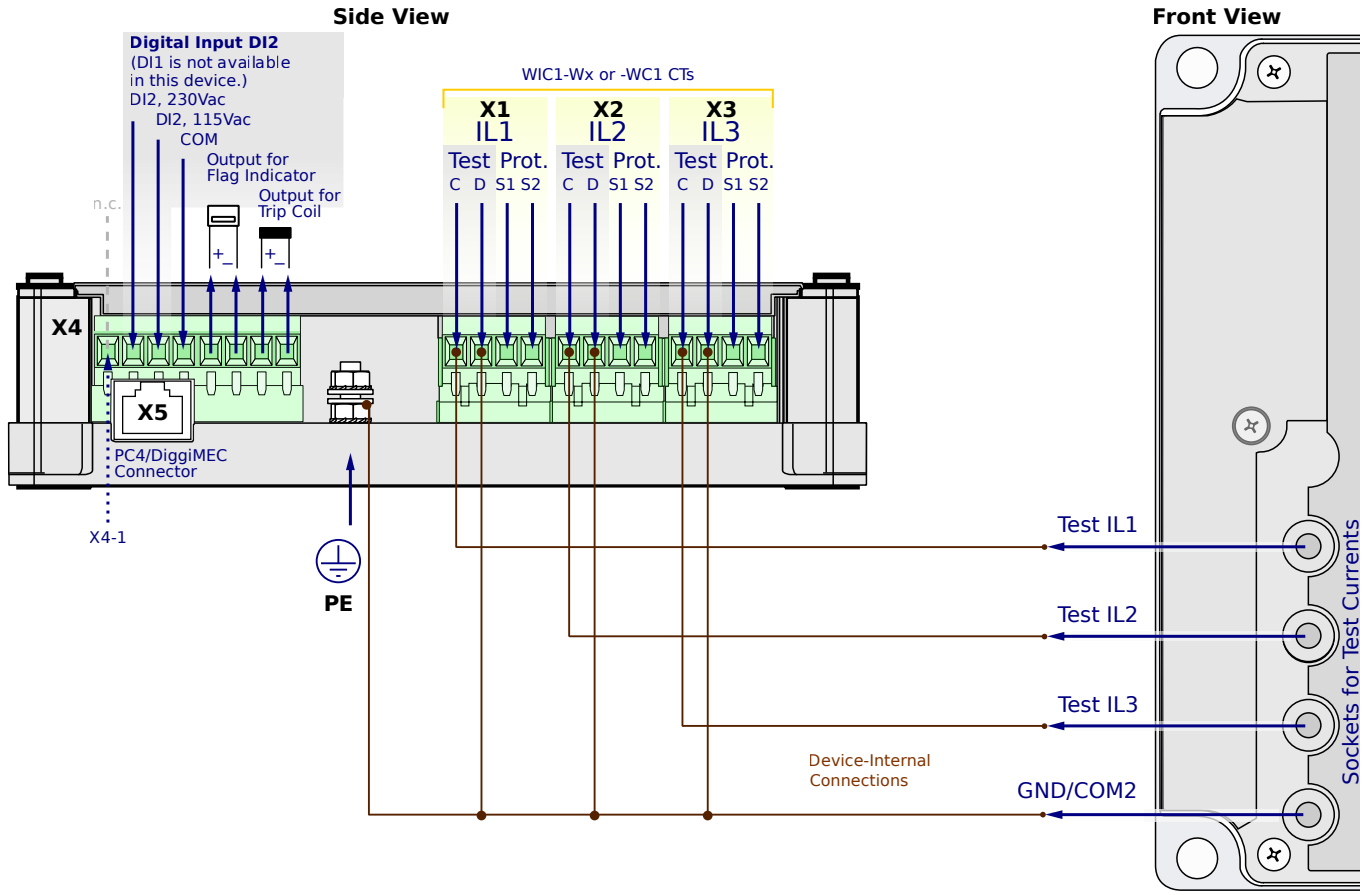



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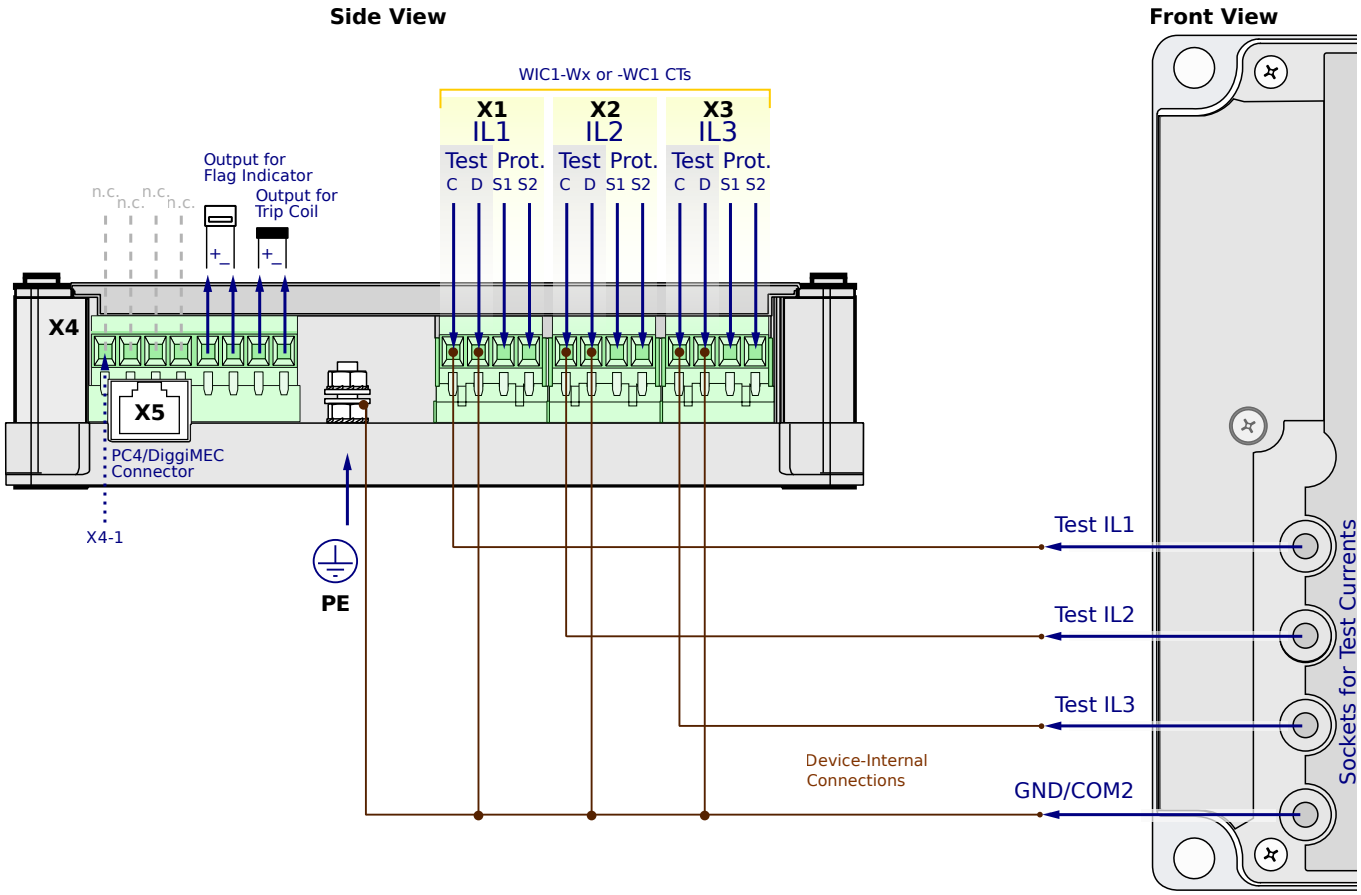



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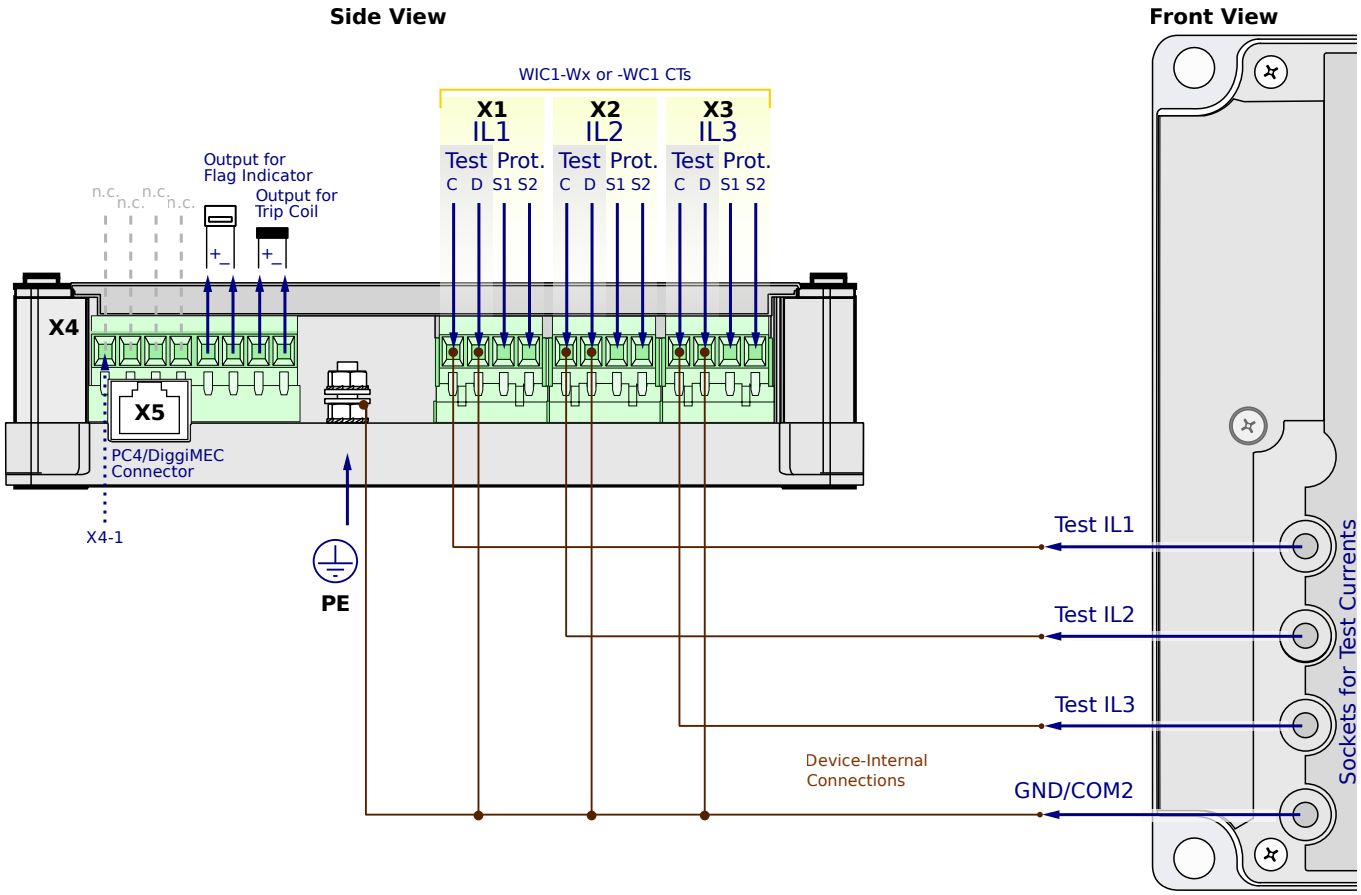



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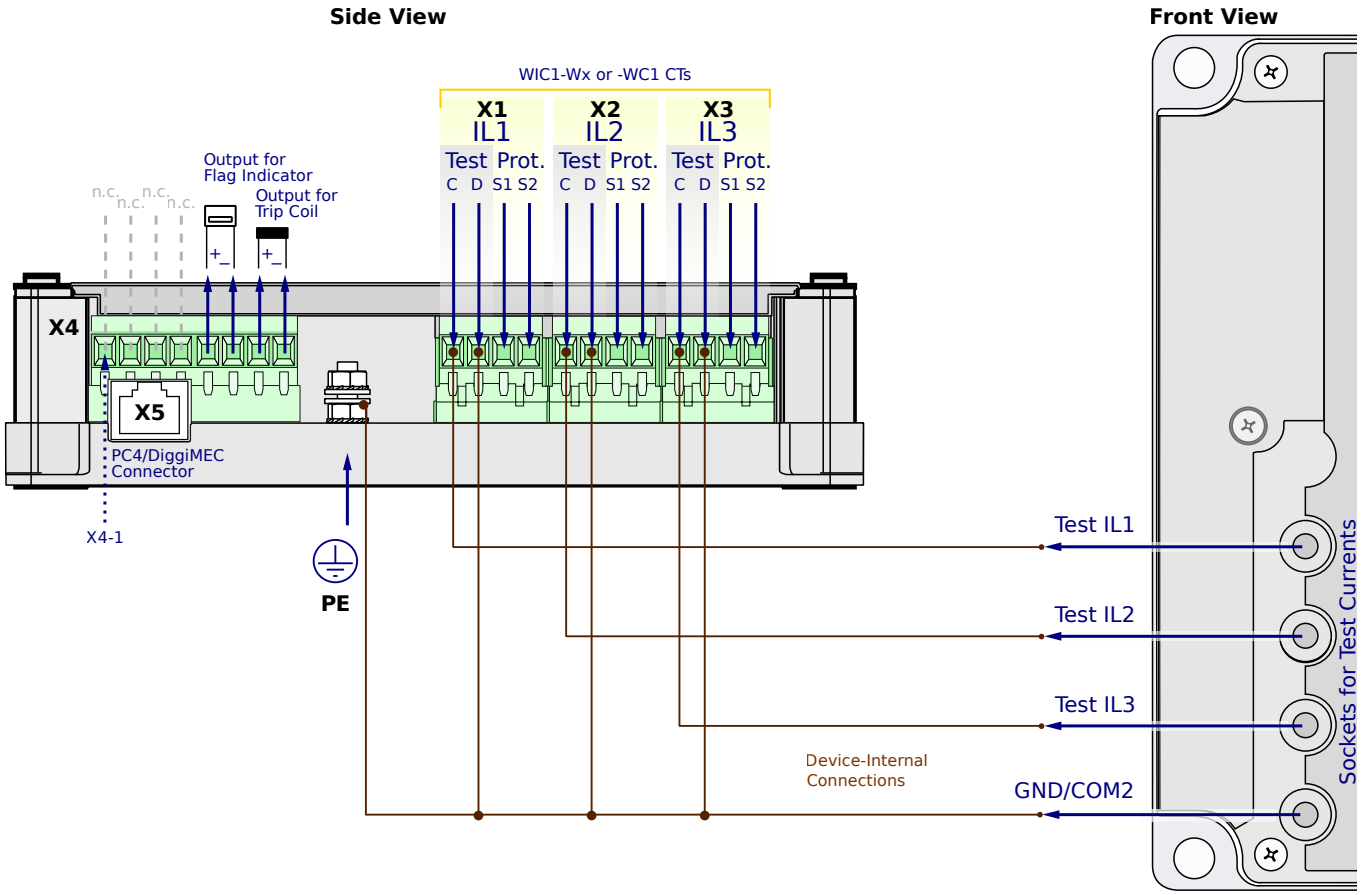



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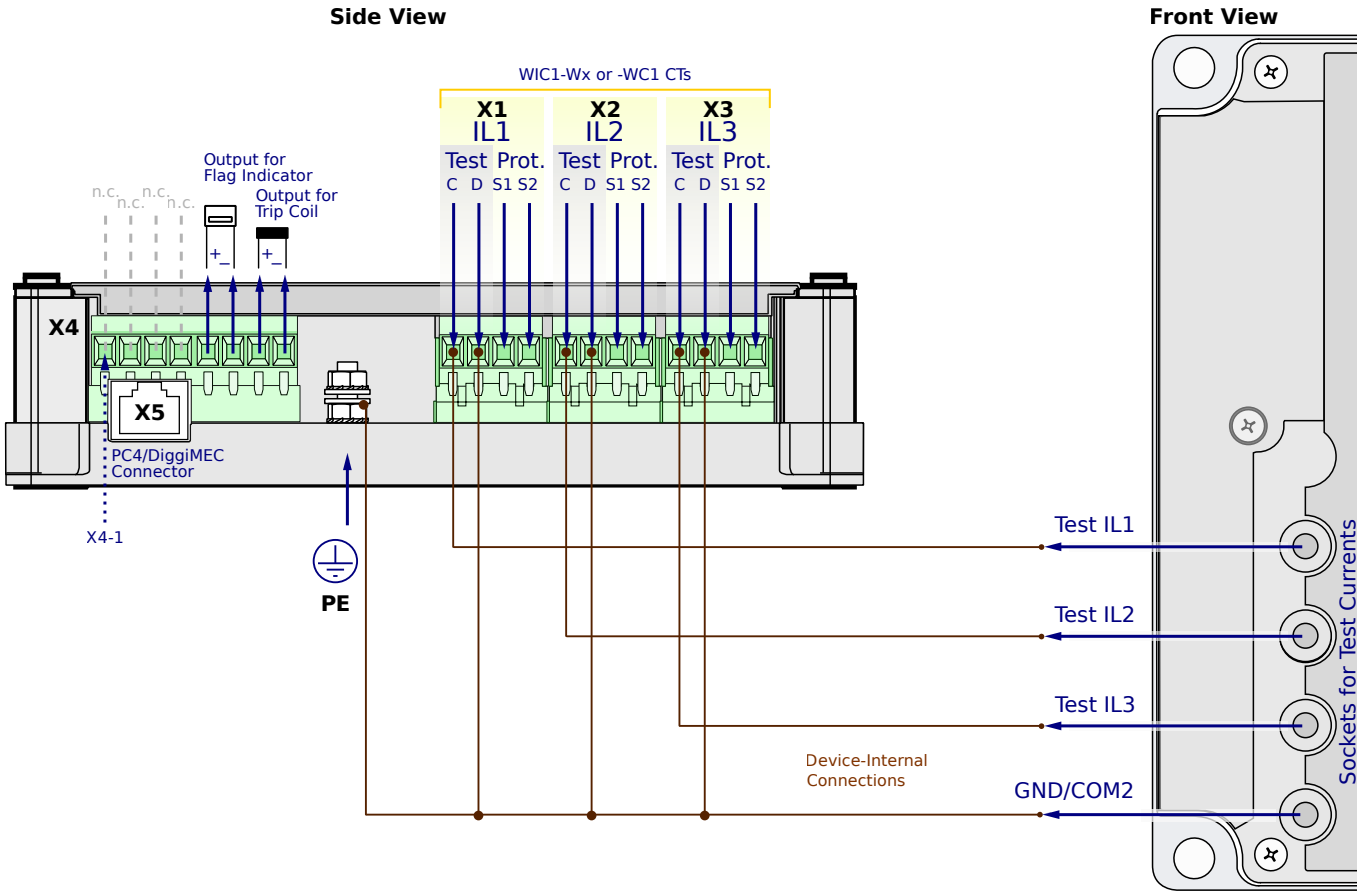



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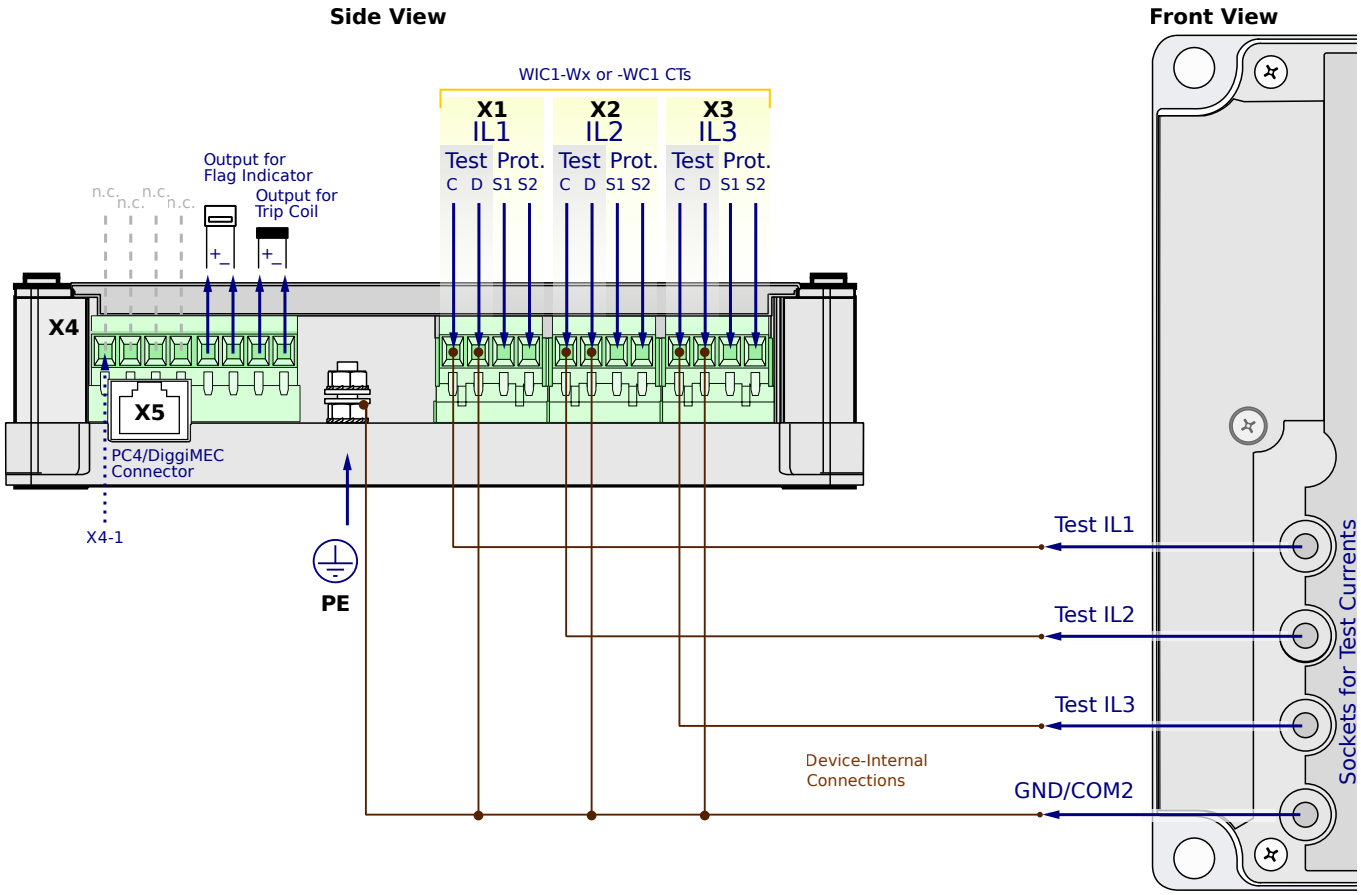



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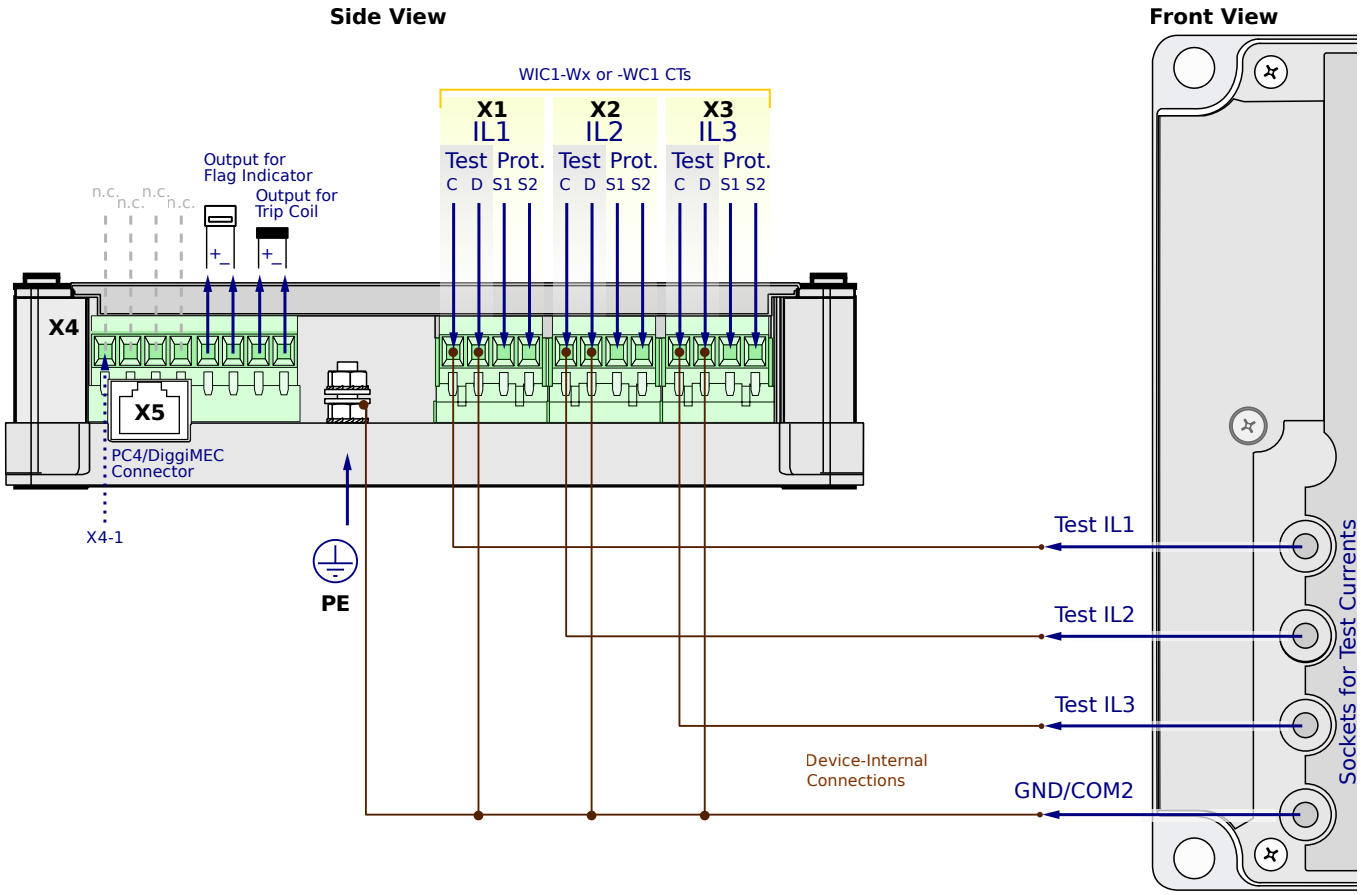



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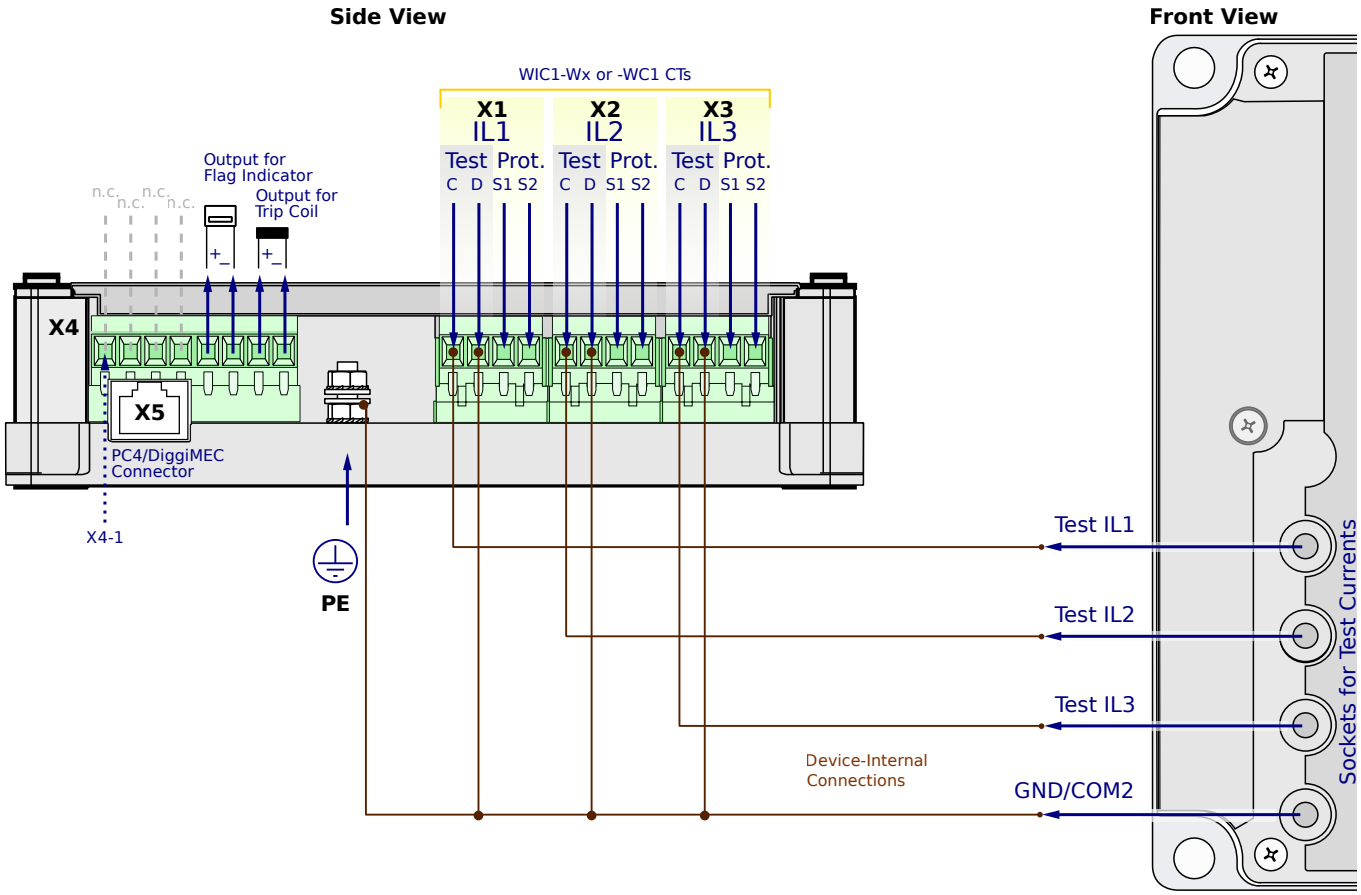



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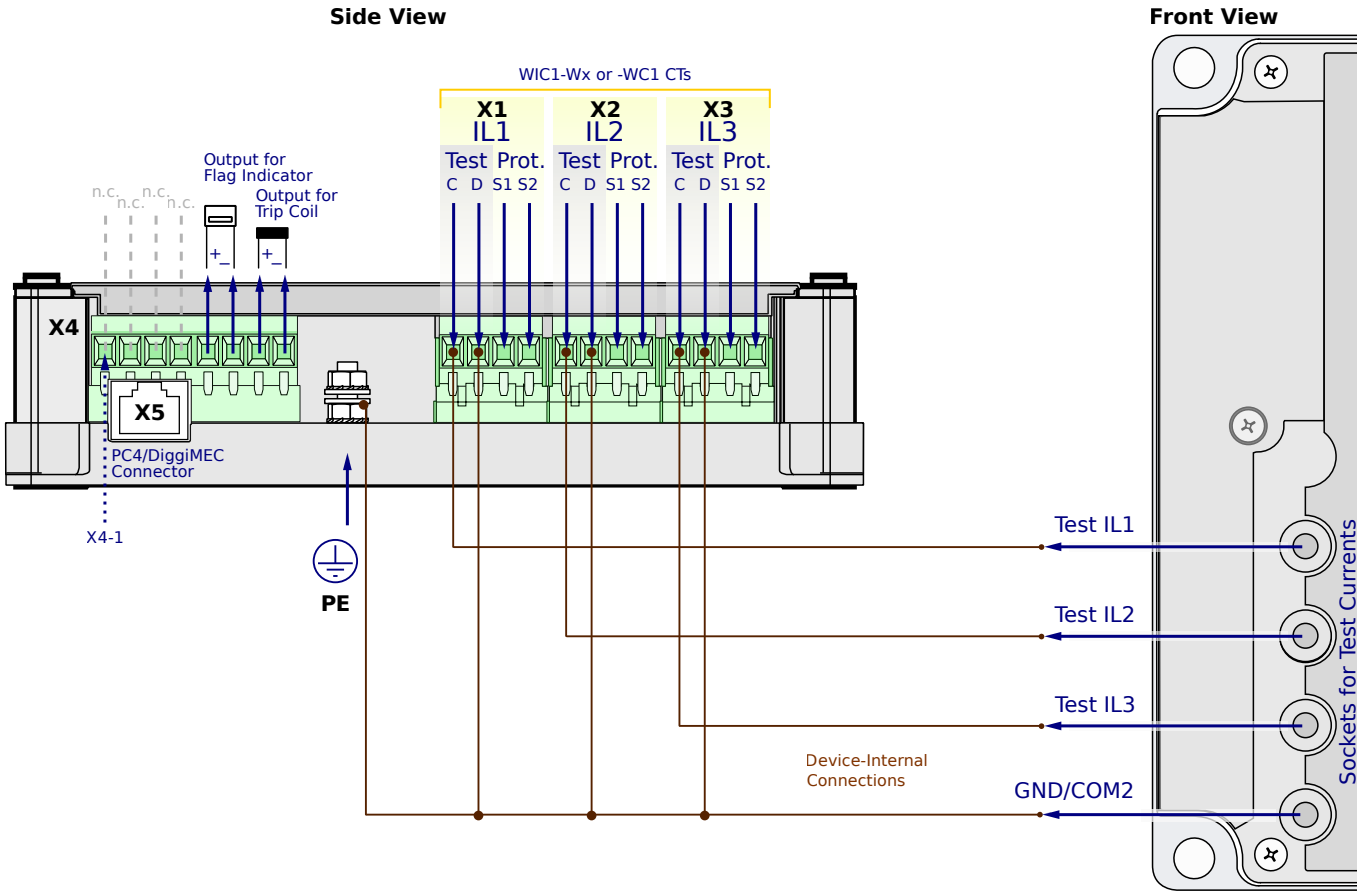



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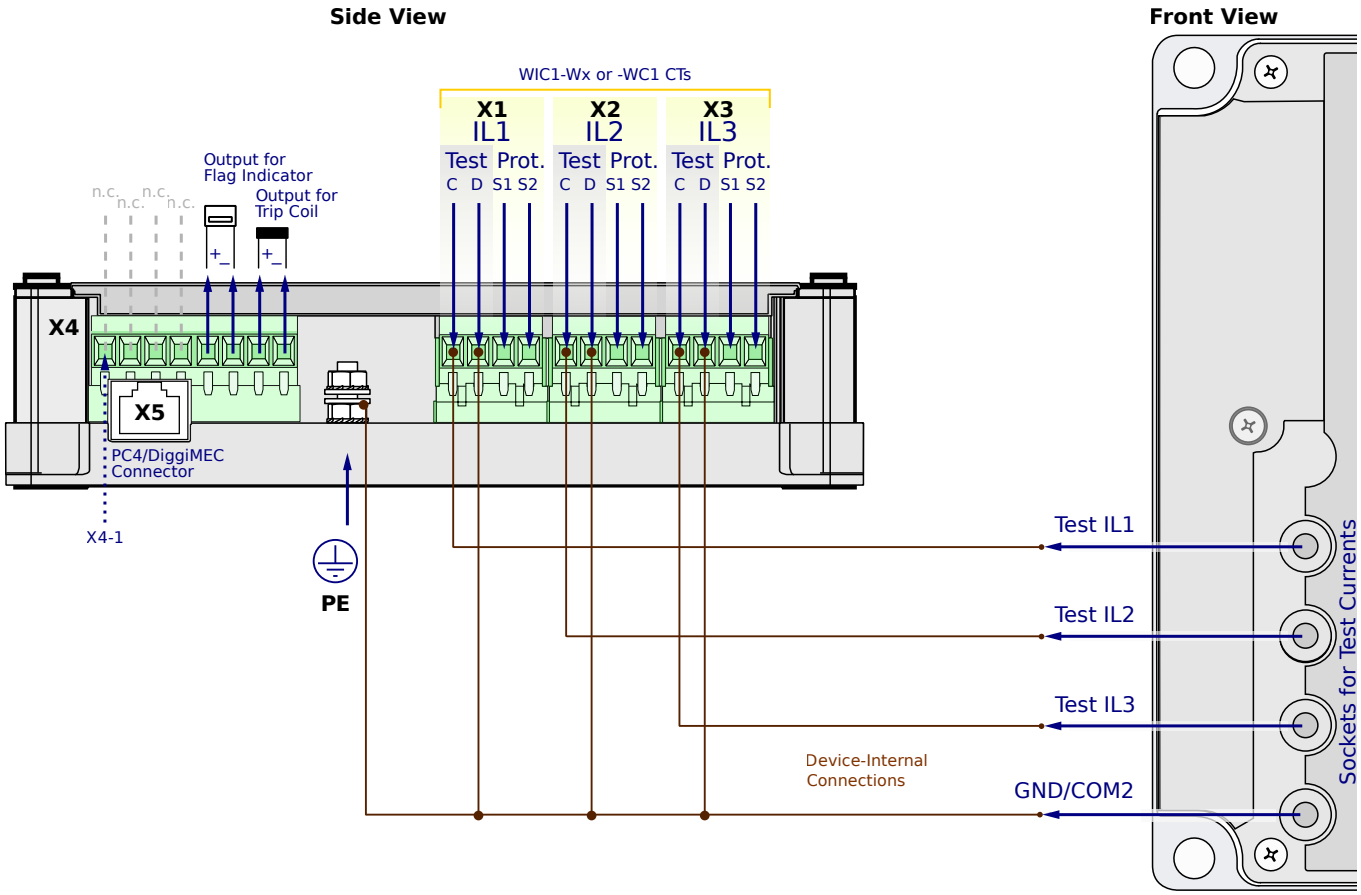



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
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- – Backup protection operates at 20·In,max ("TC"-output)
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**PE** – Protective Earth
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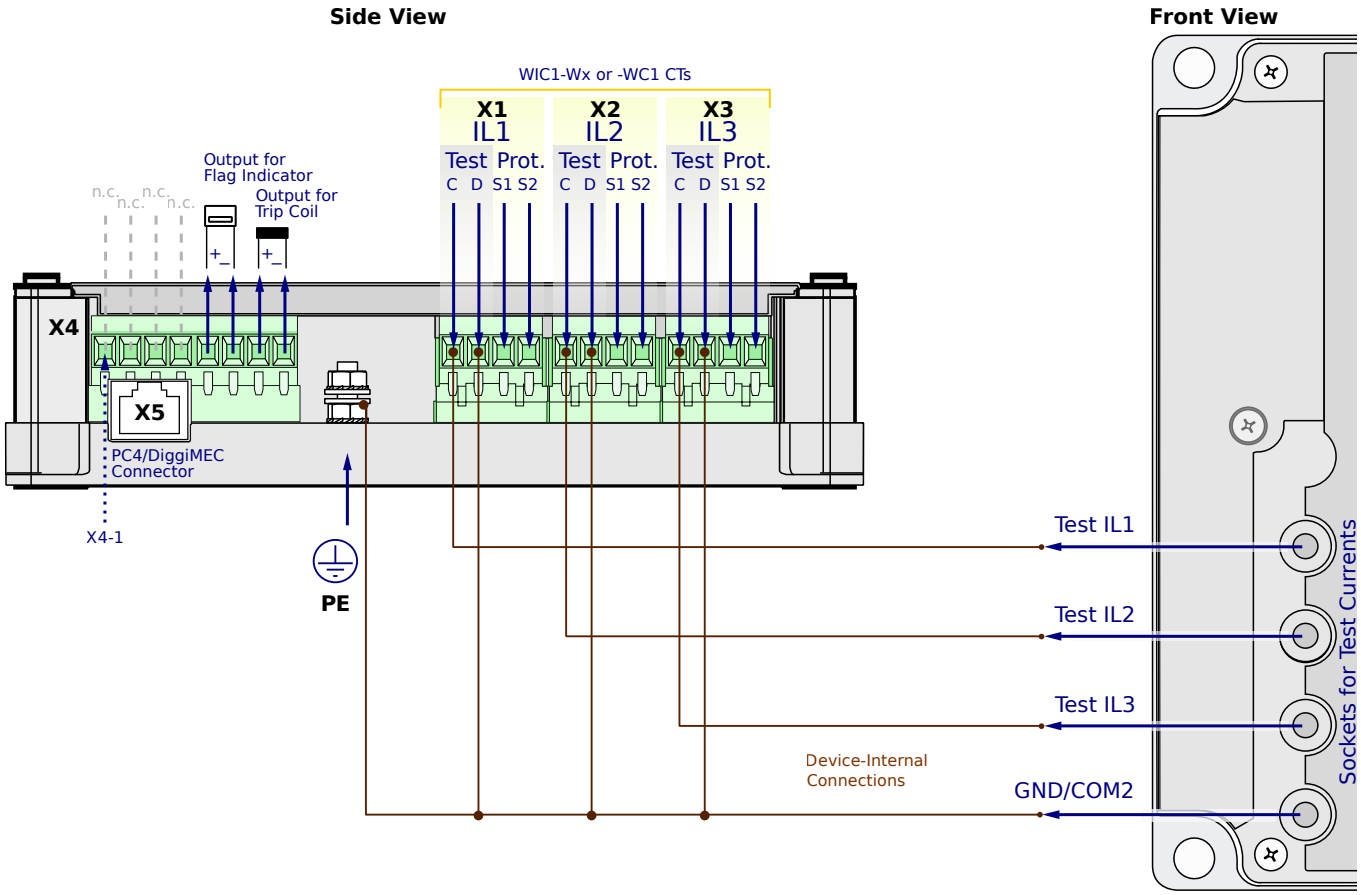



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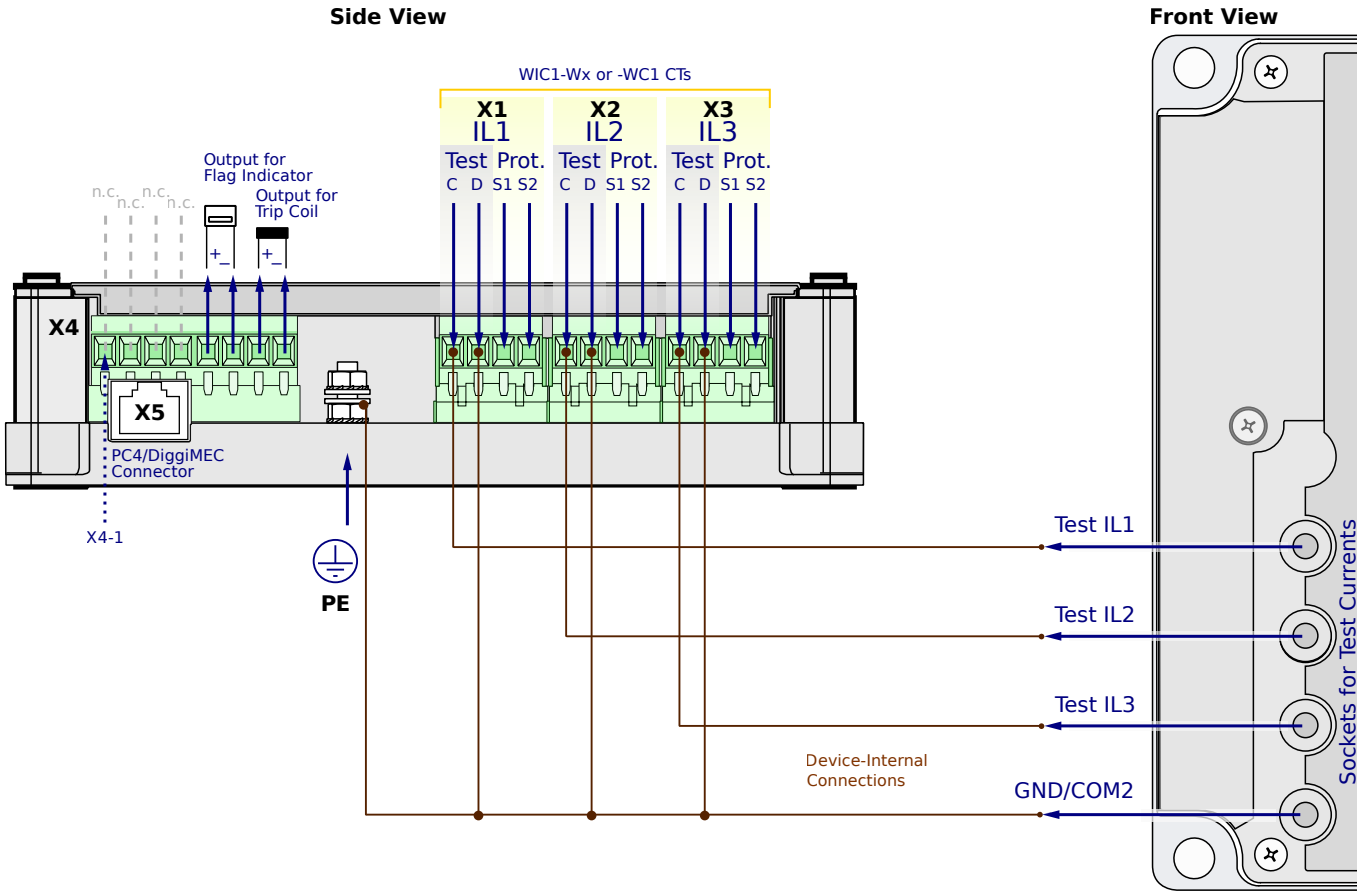



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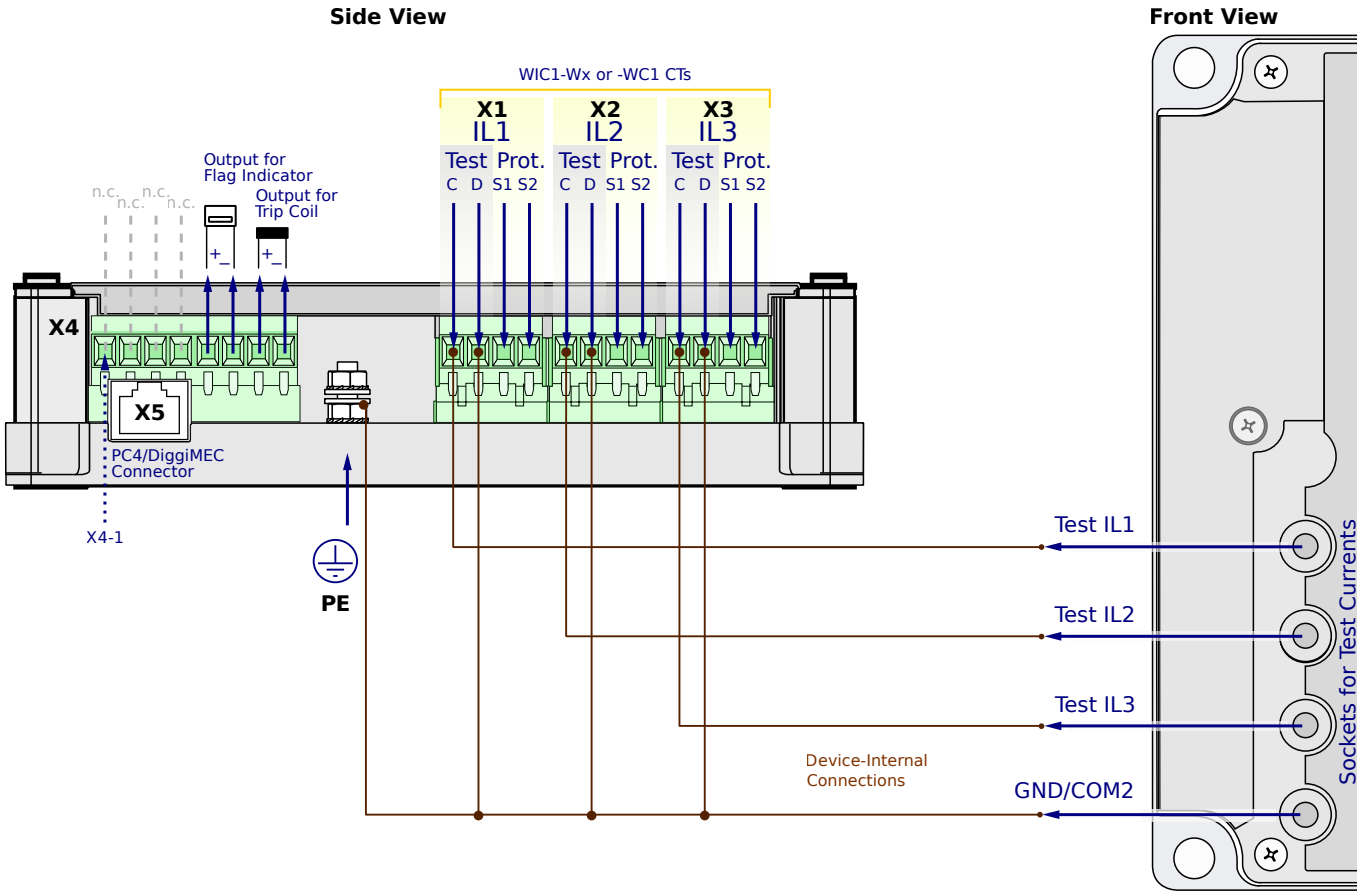



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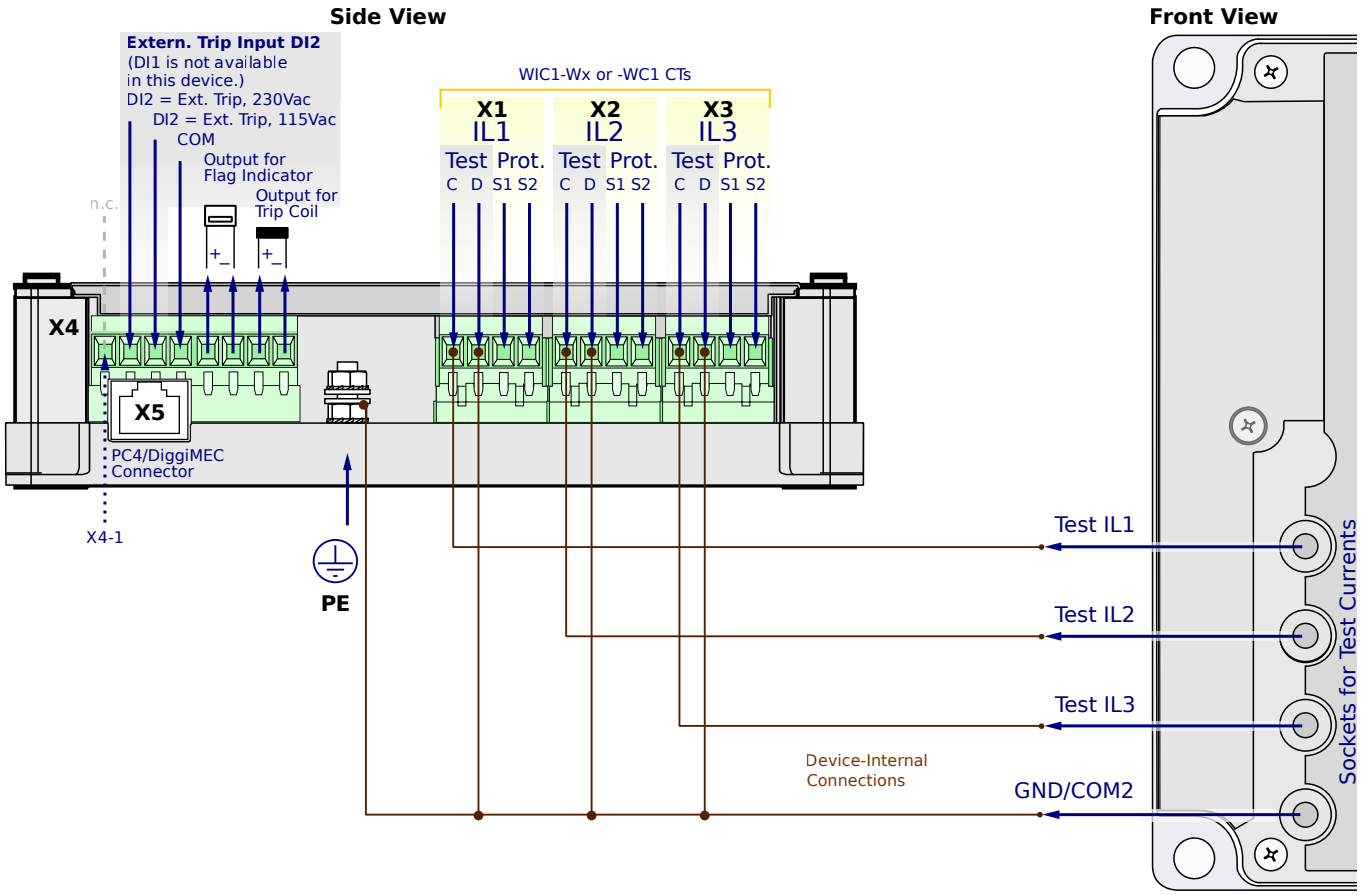



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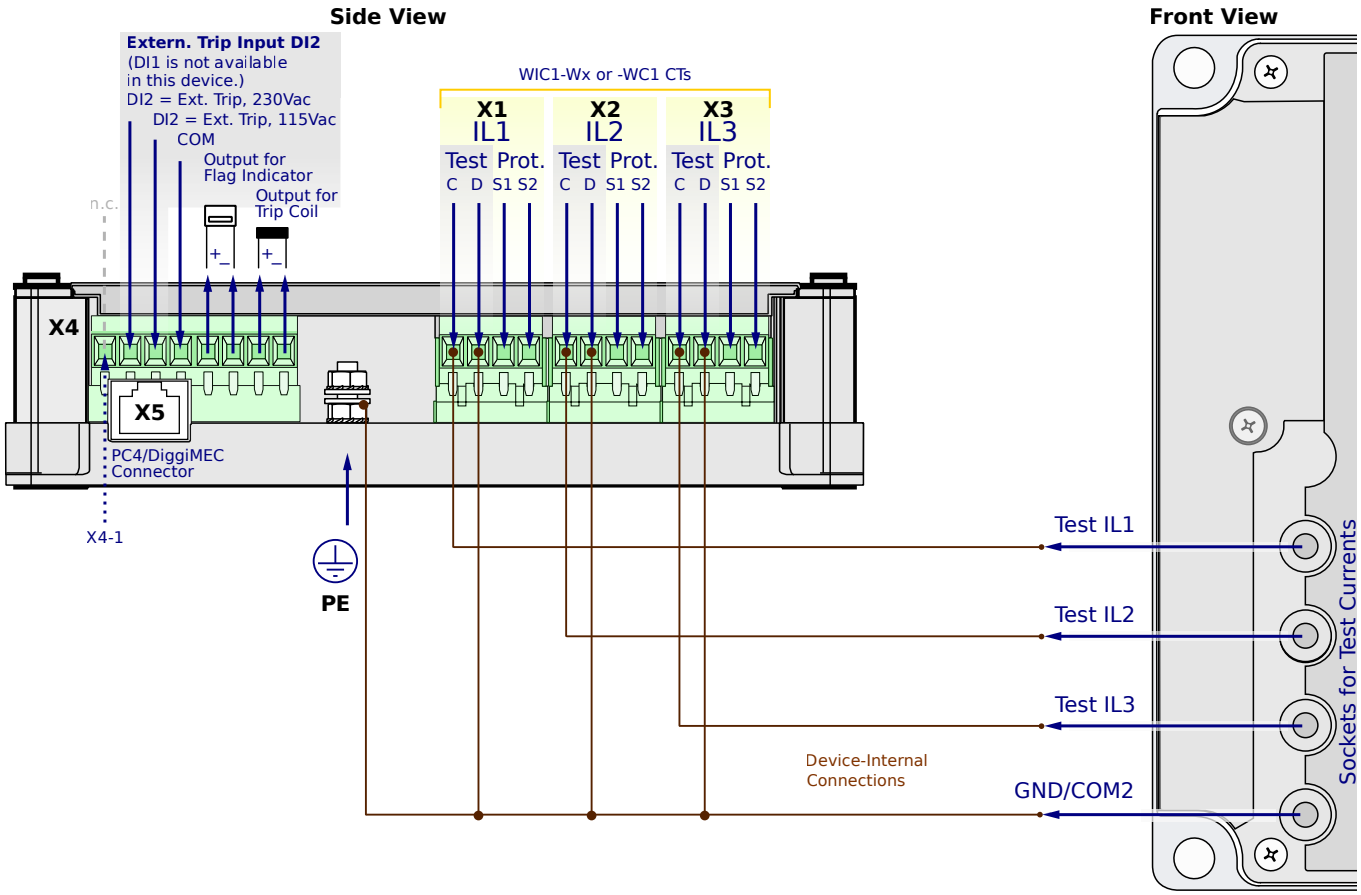



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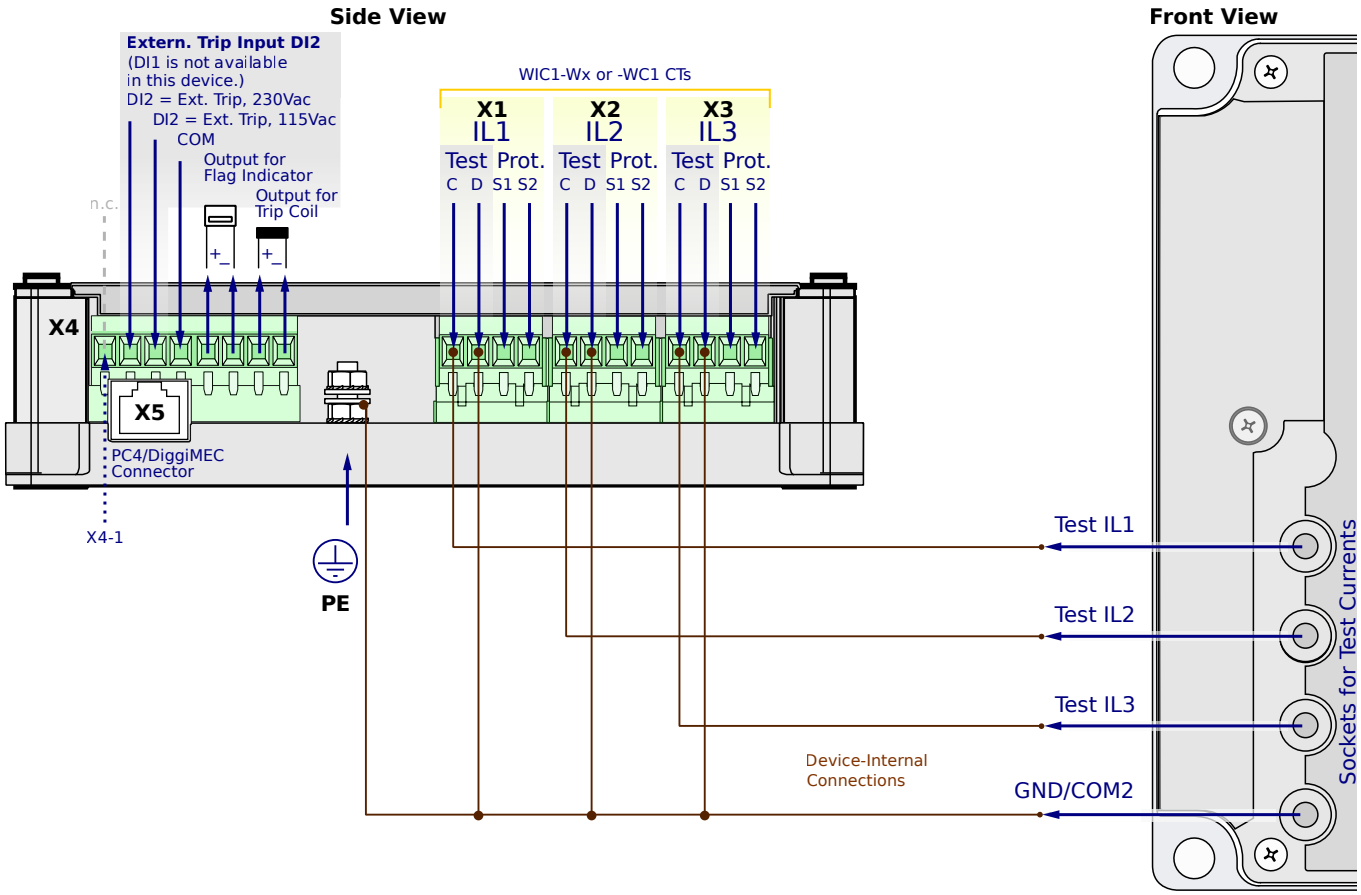



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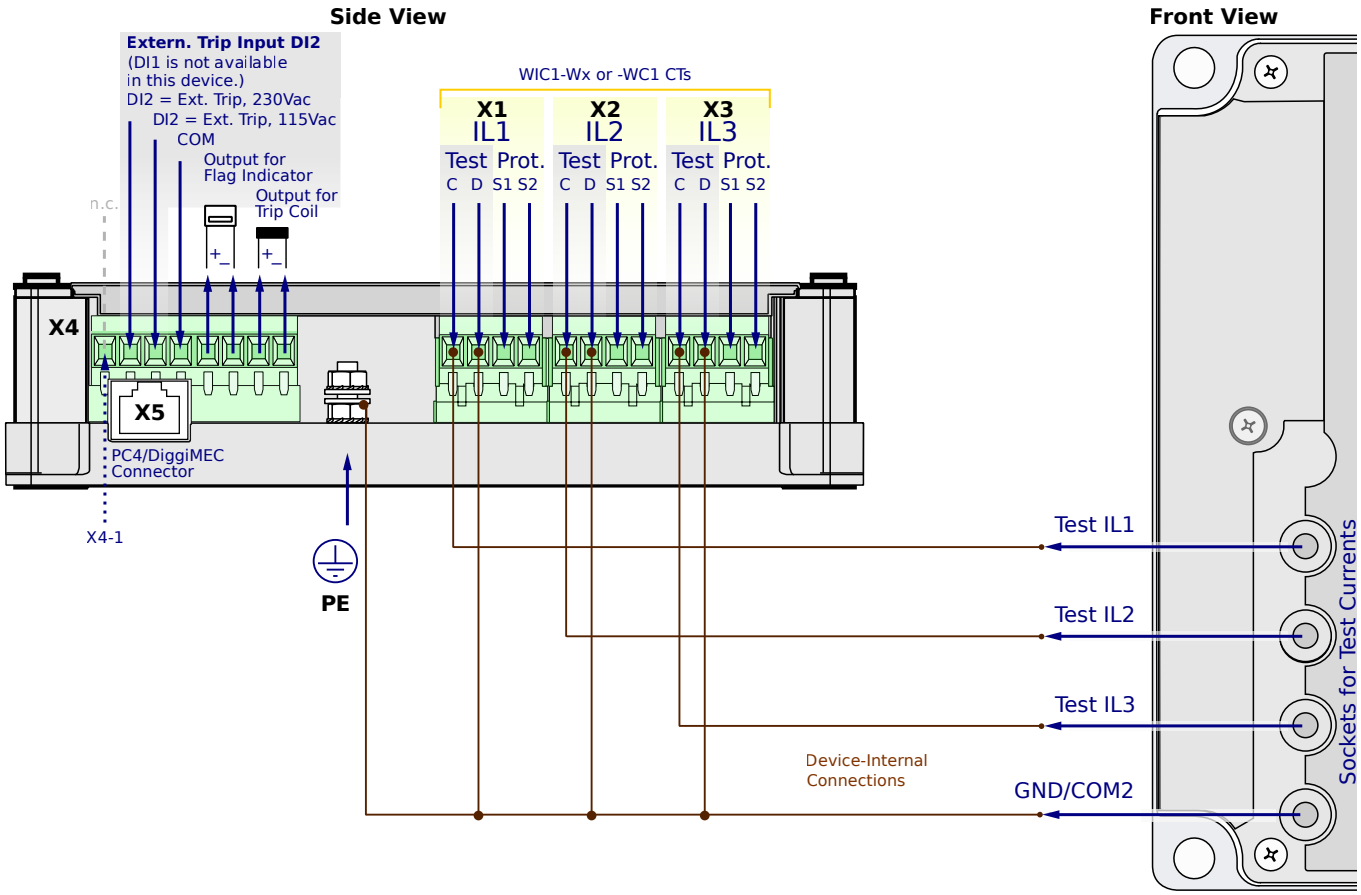



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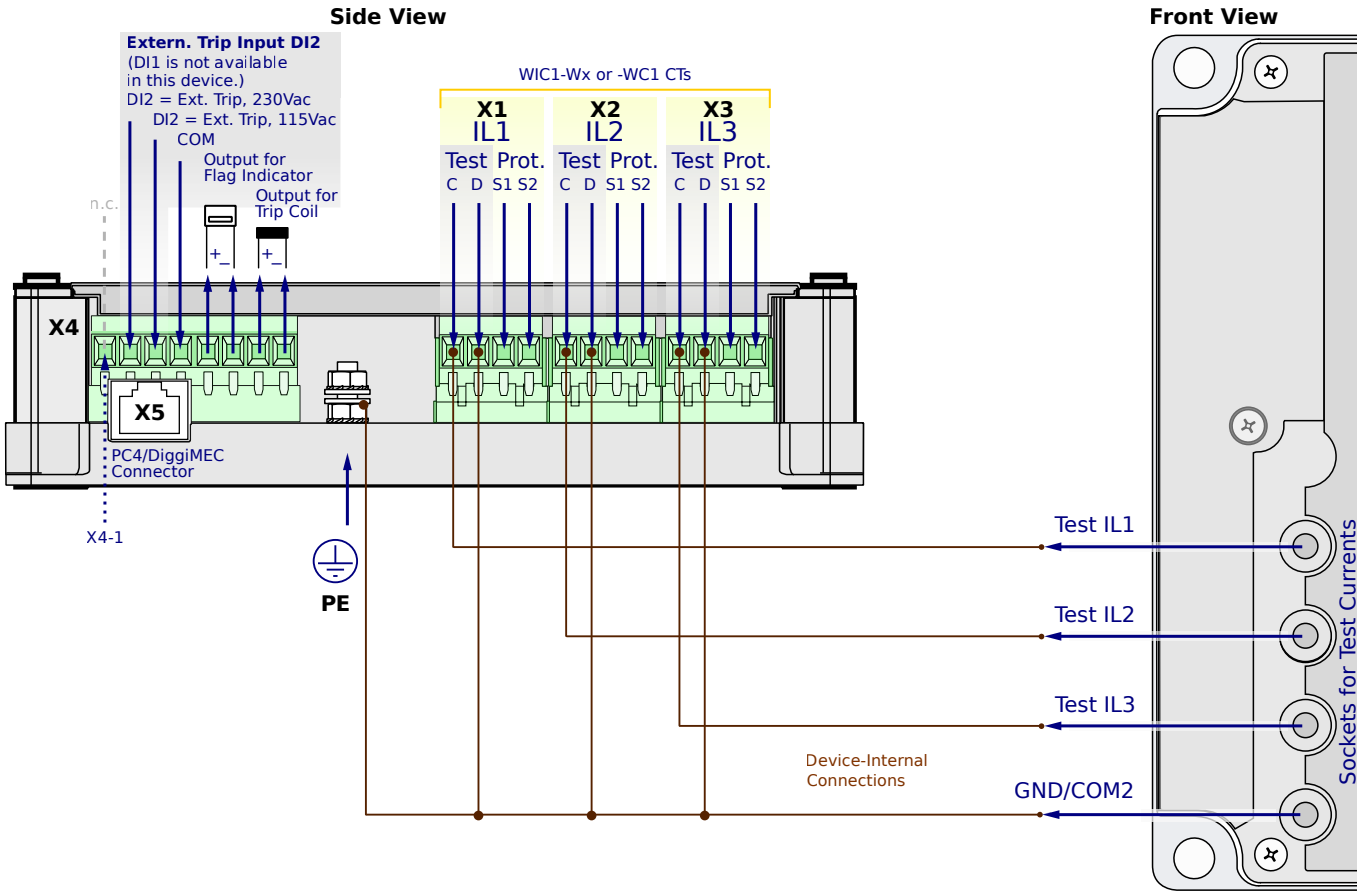



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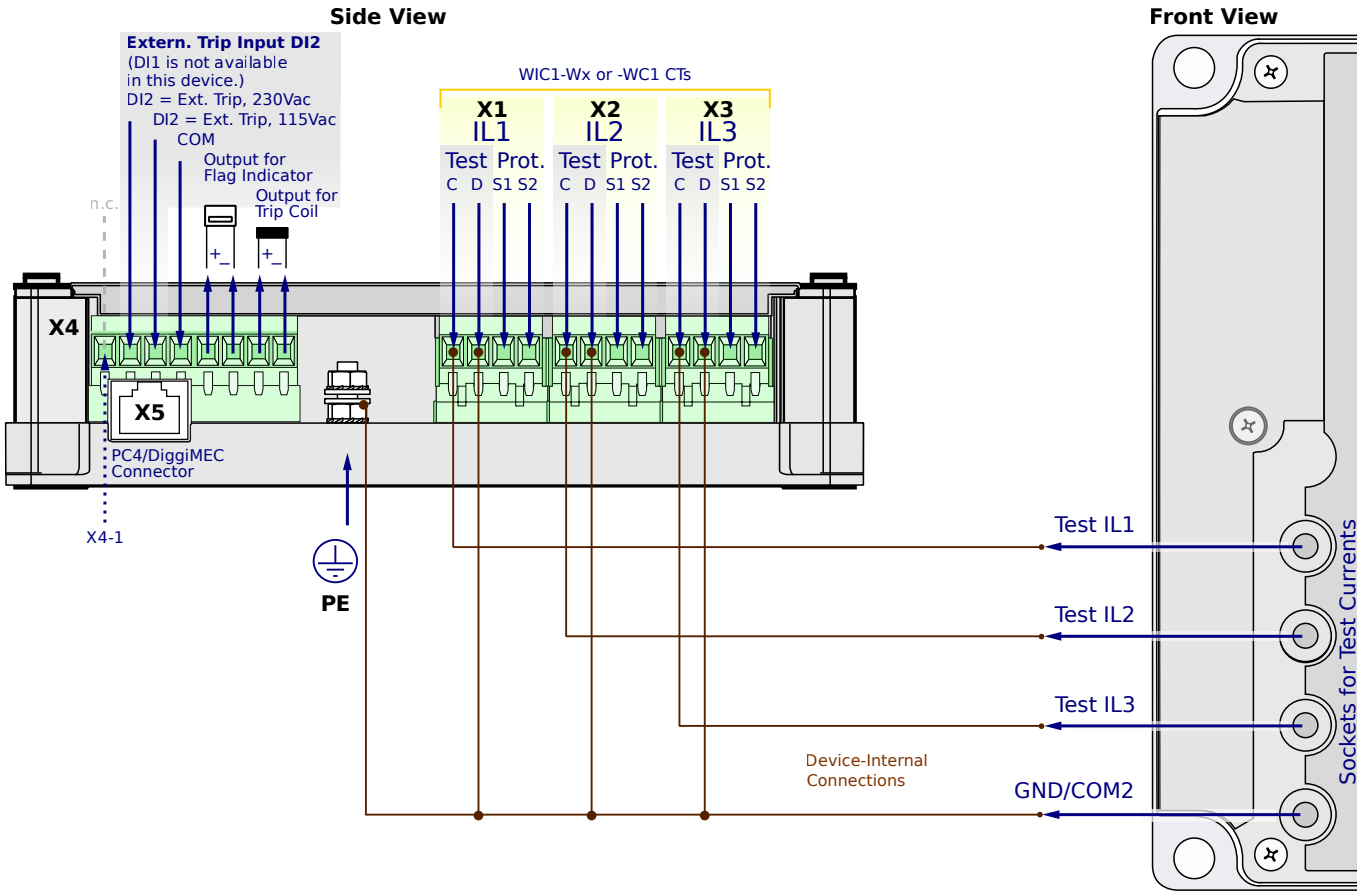



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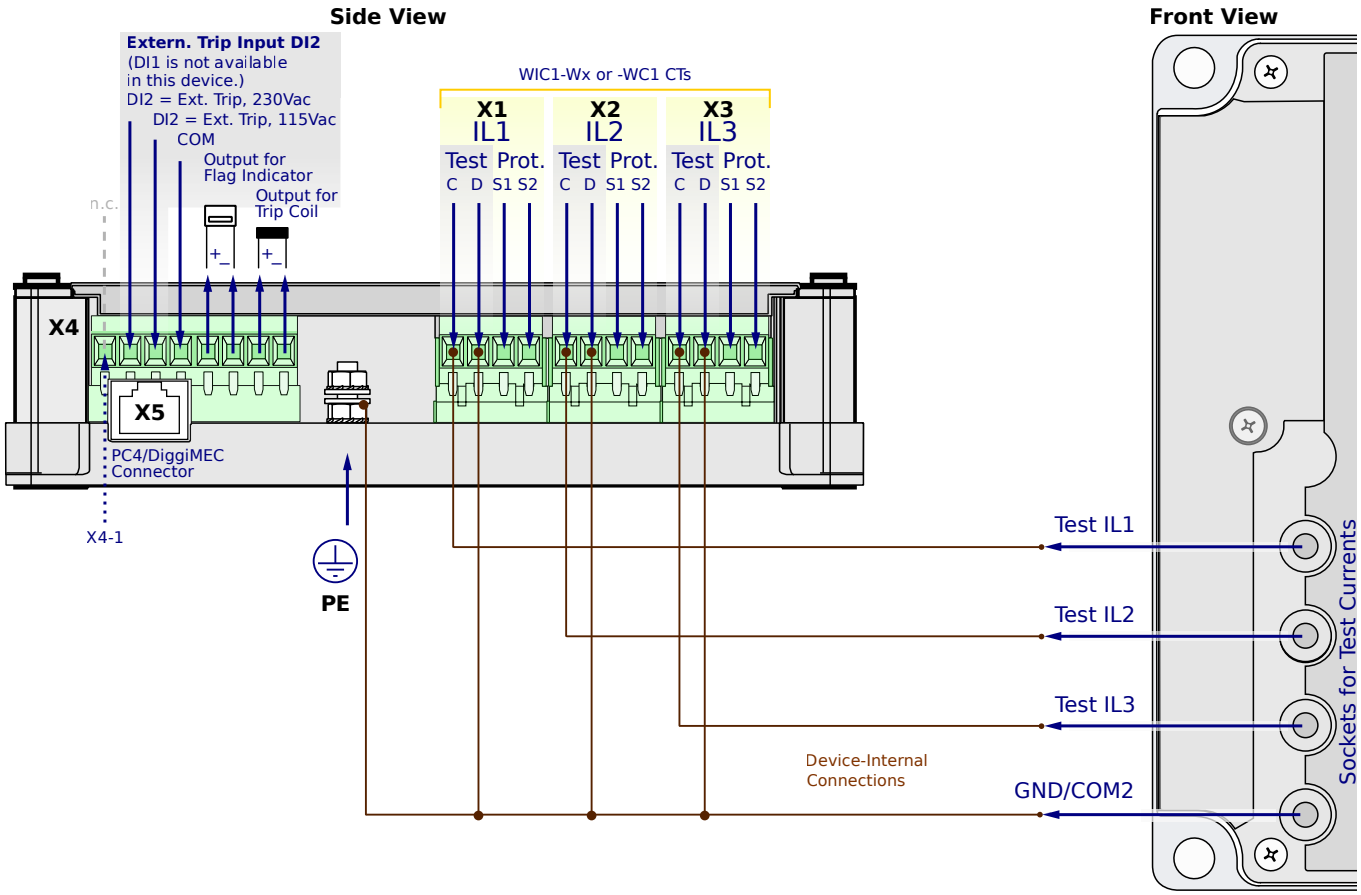



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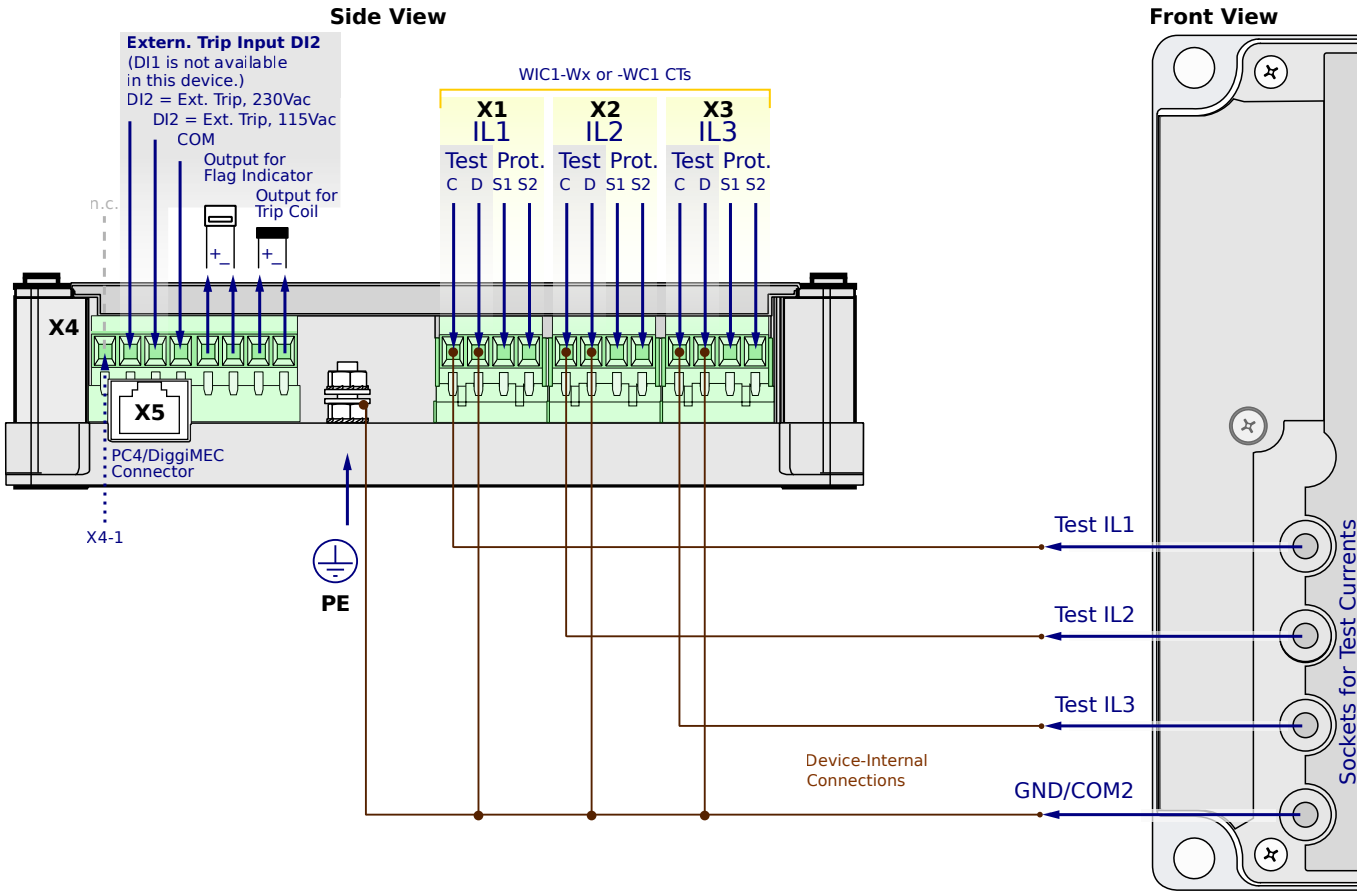



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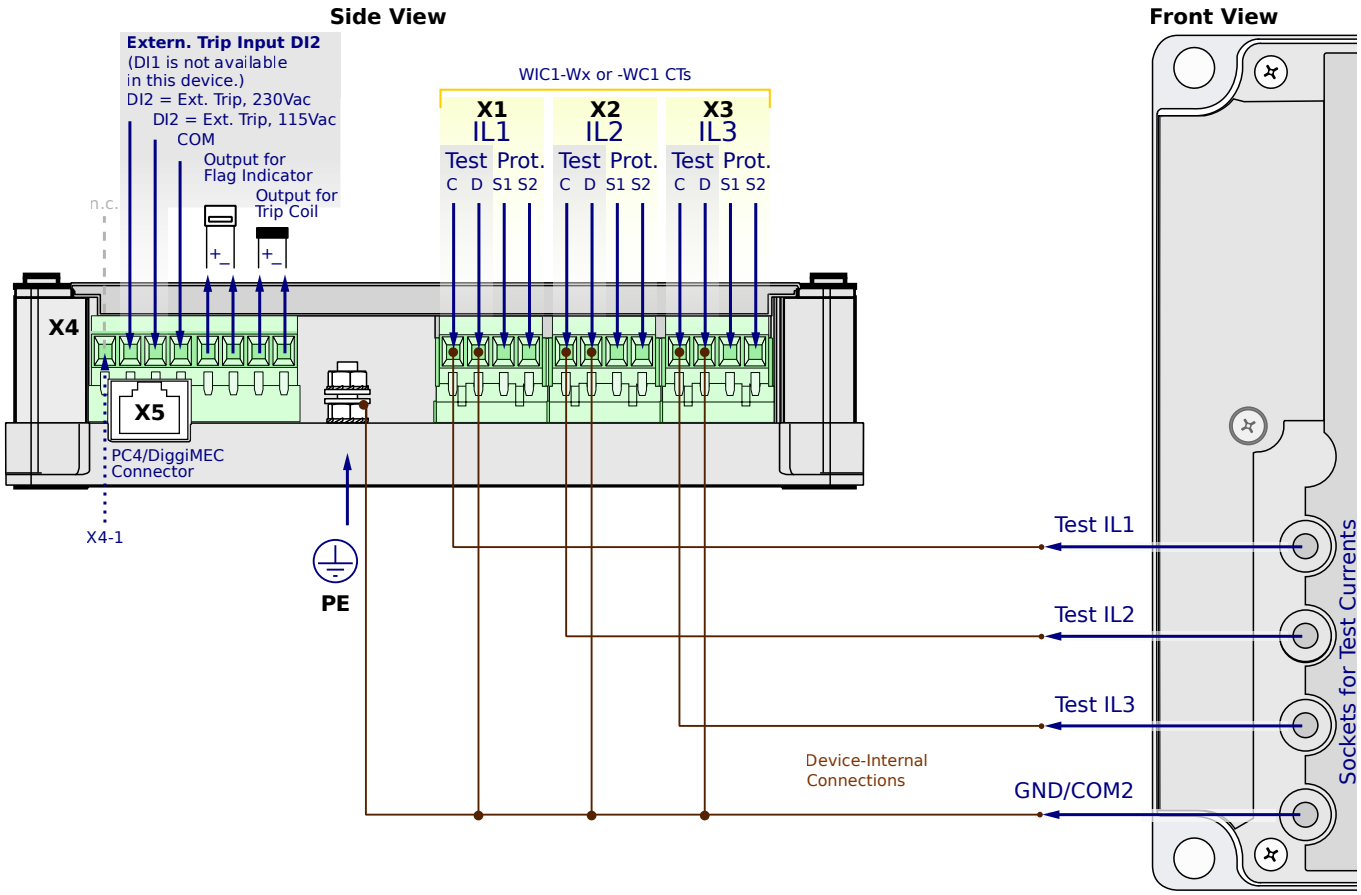



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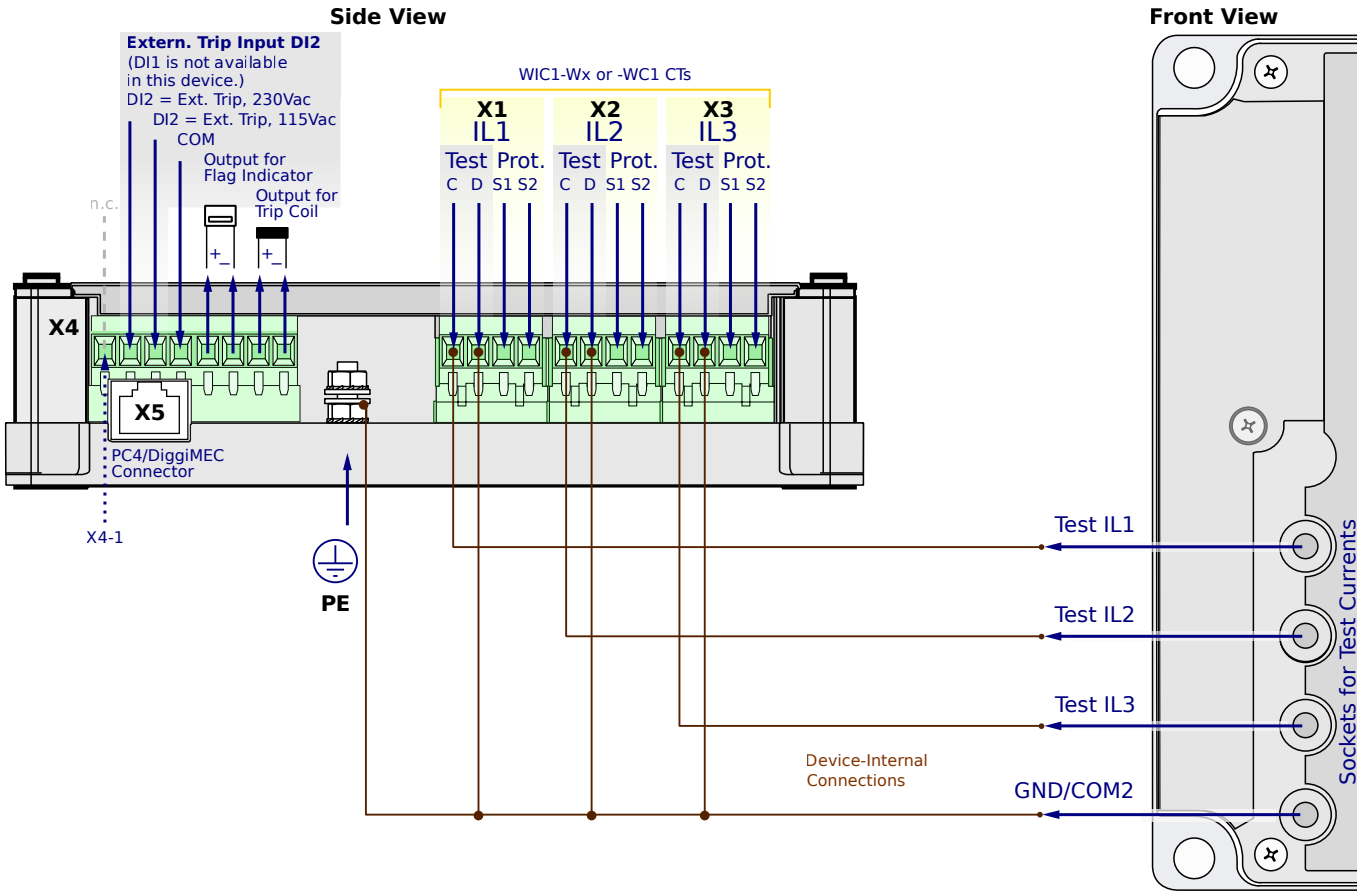



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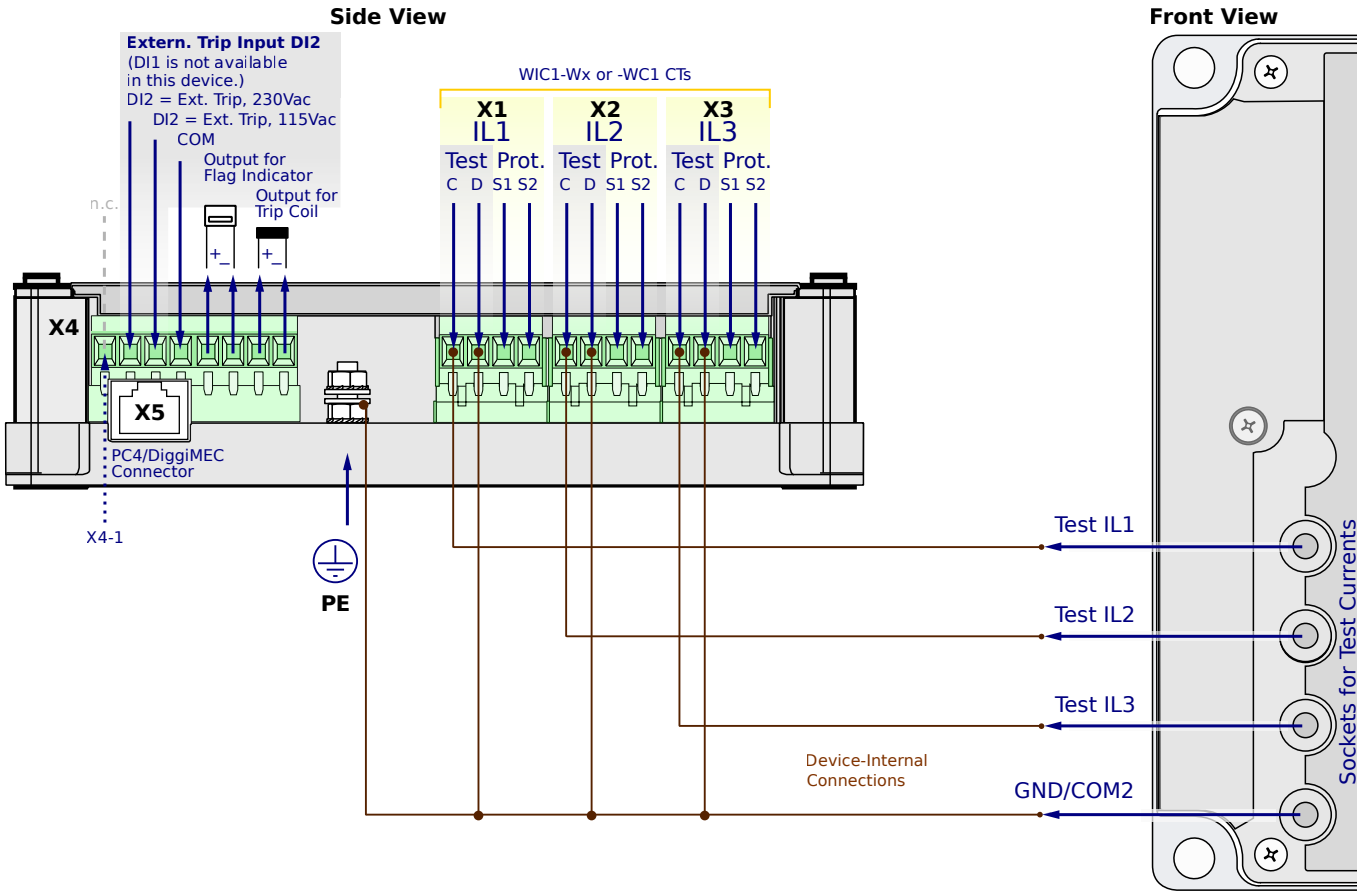



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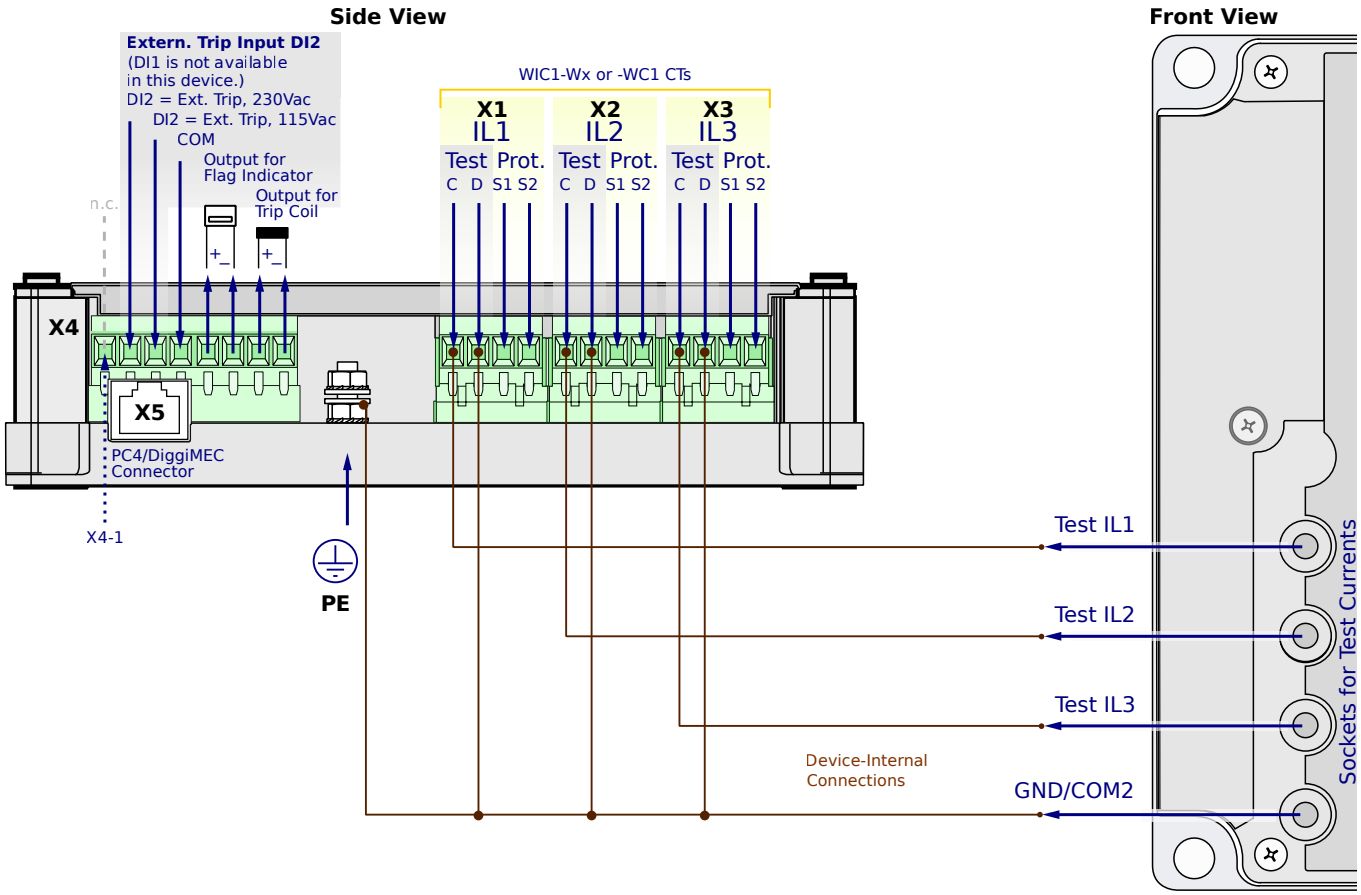



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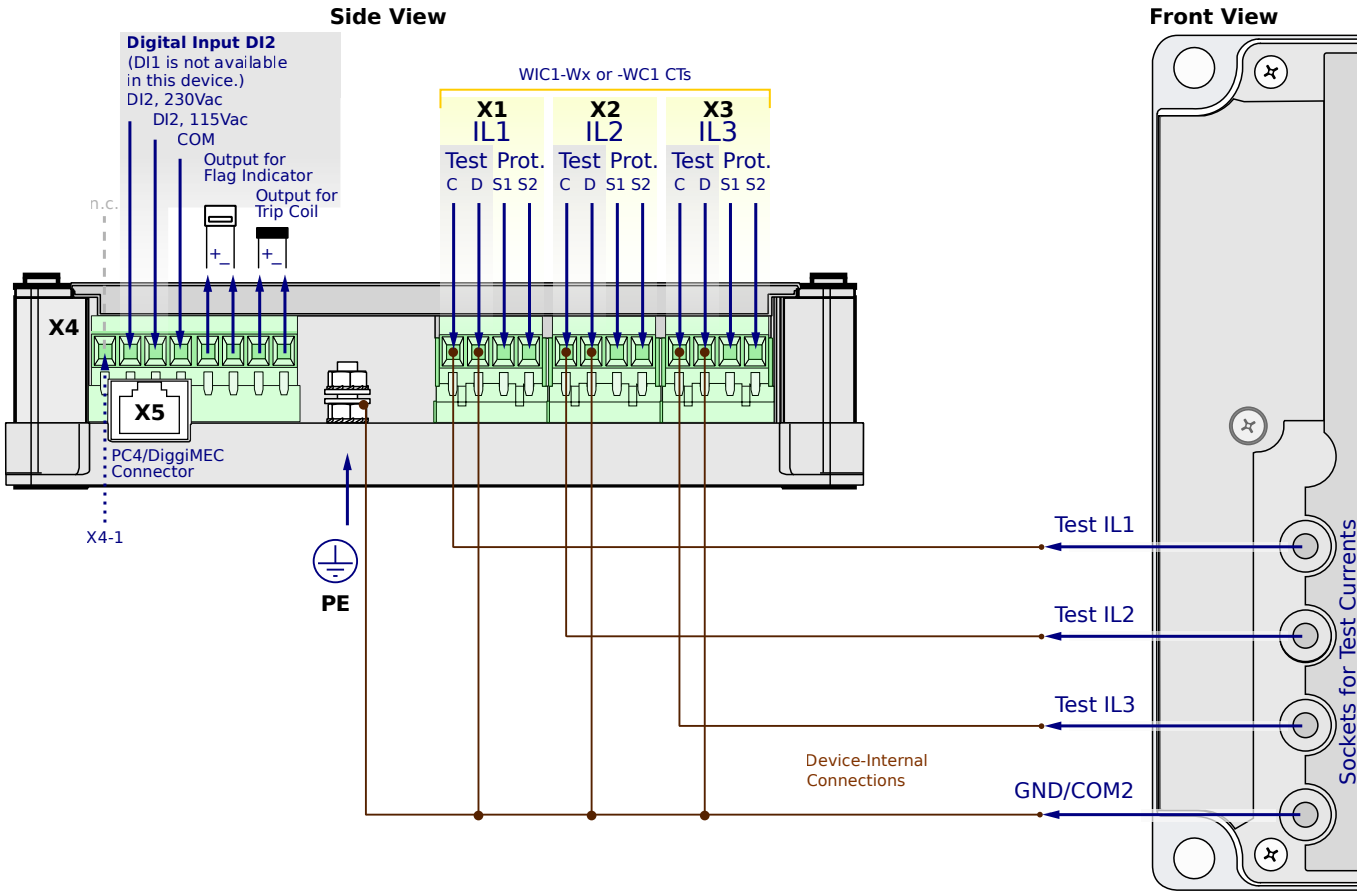



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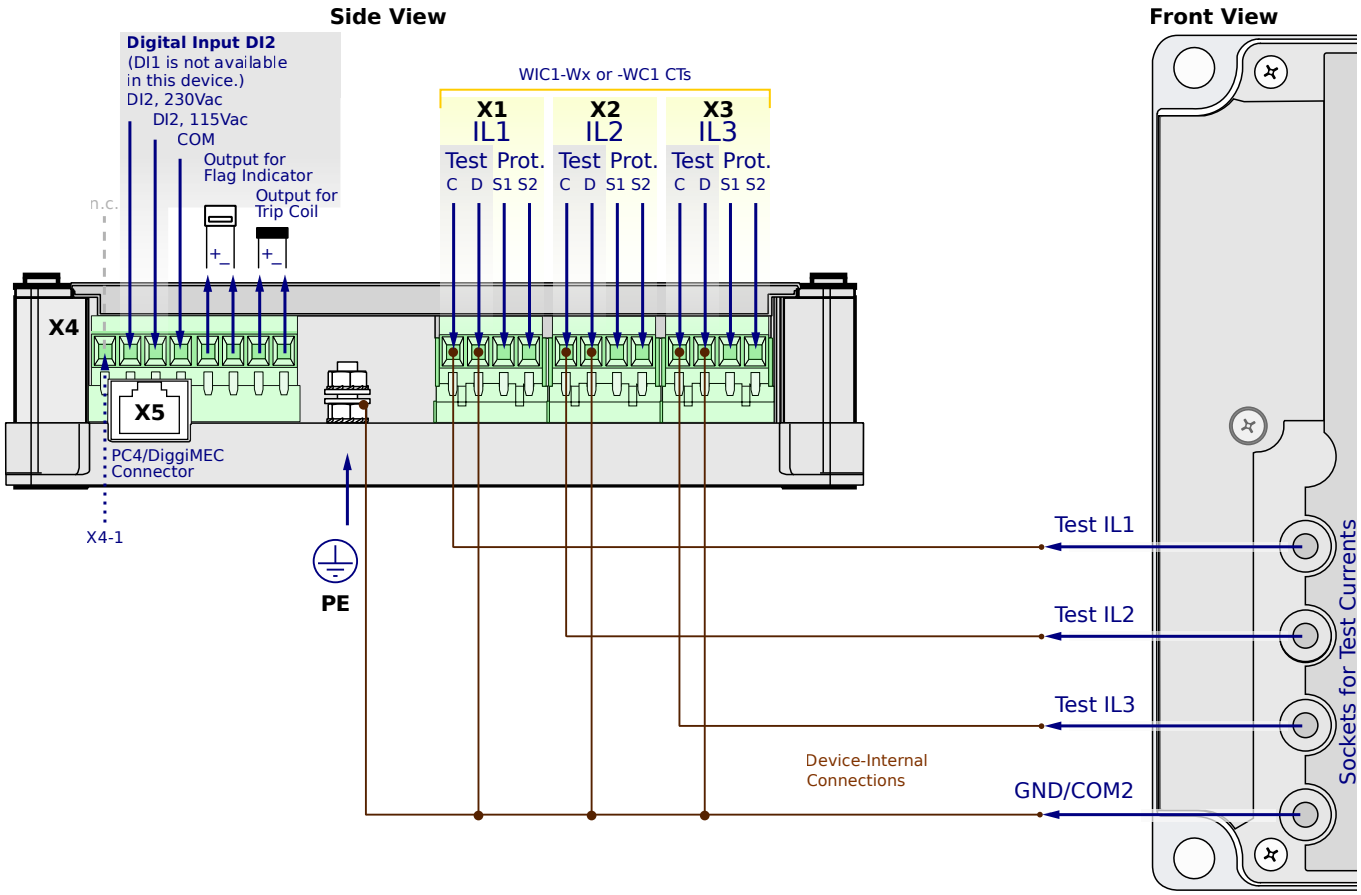



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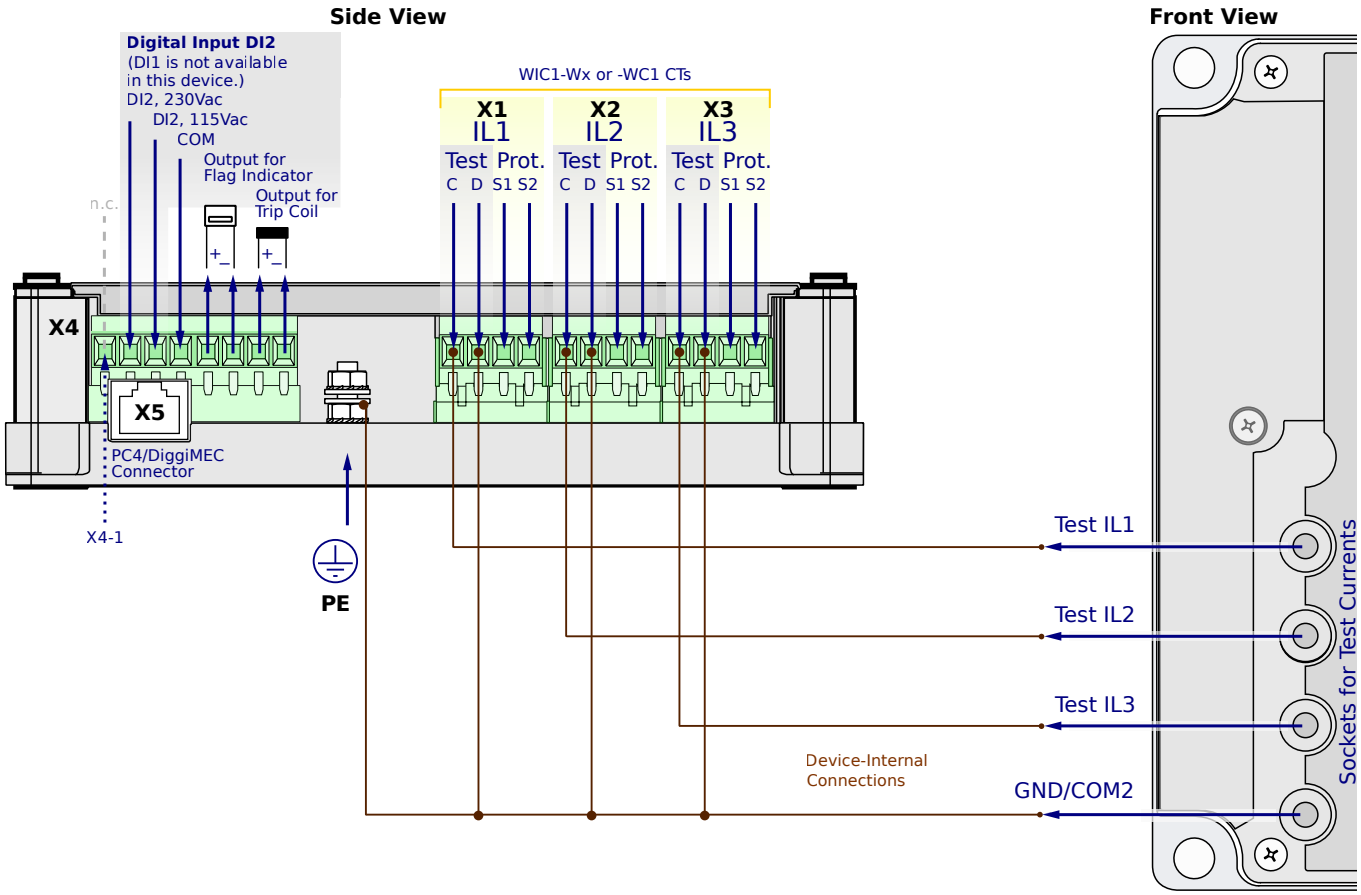



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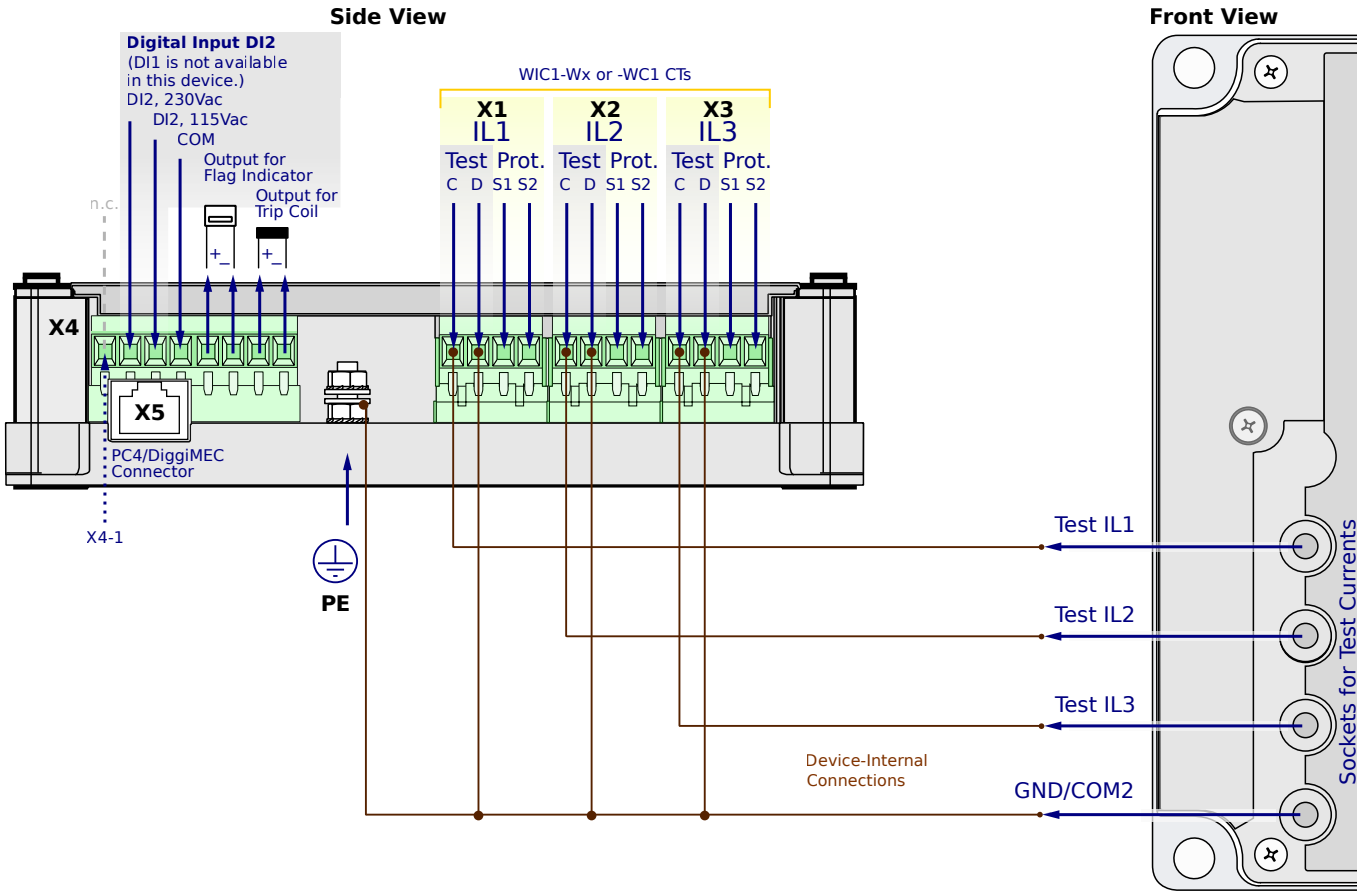



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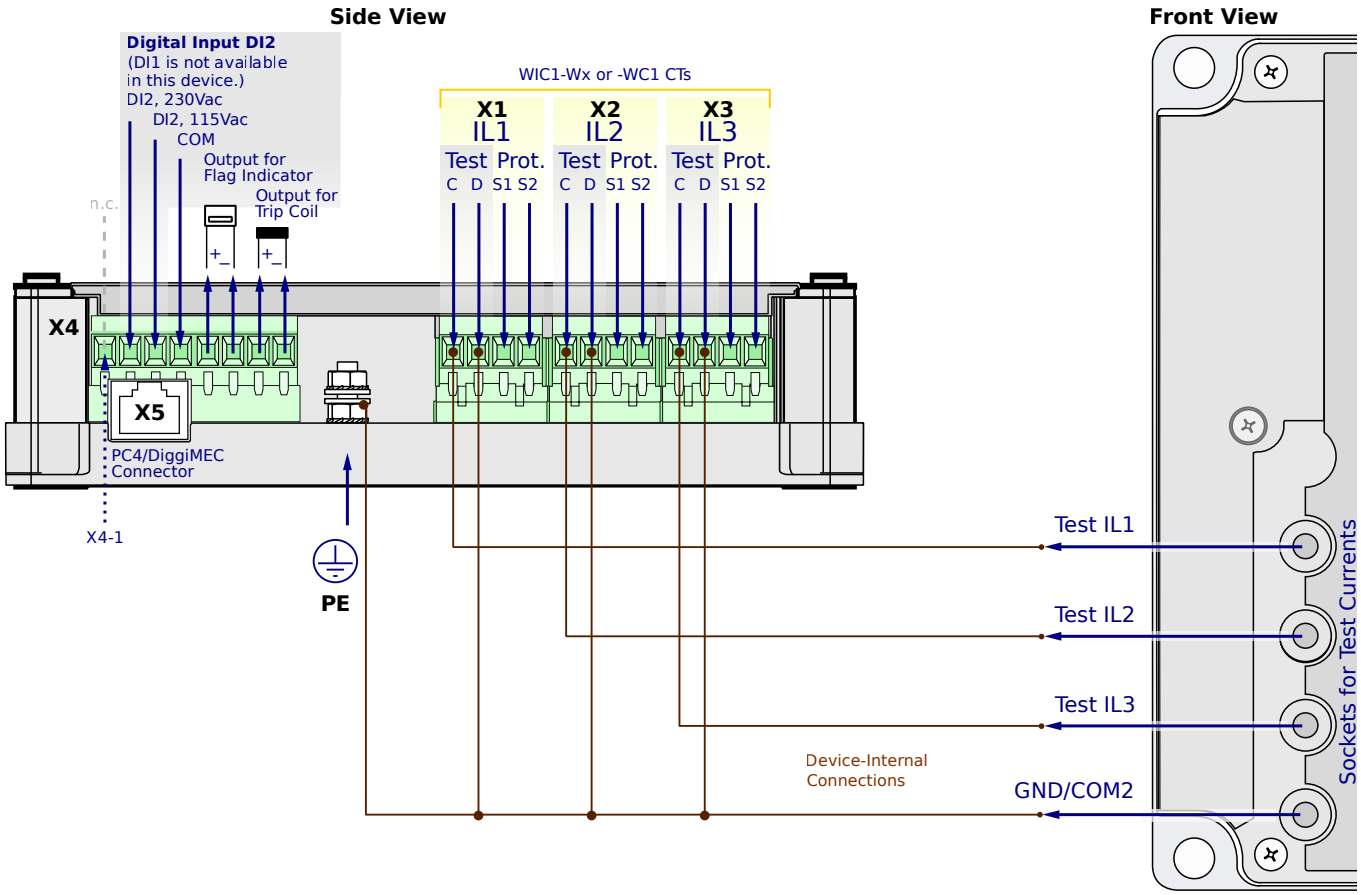



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-1SN0FC1PA0

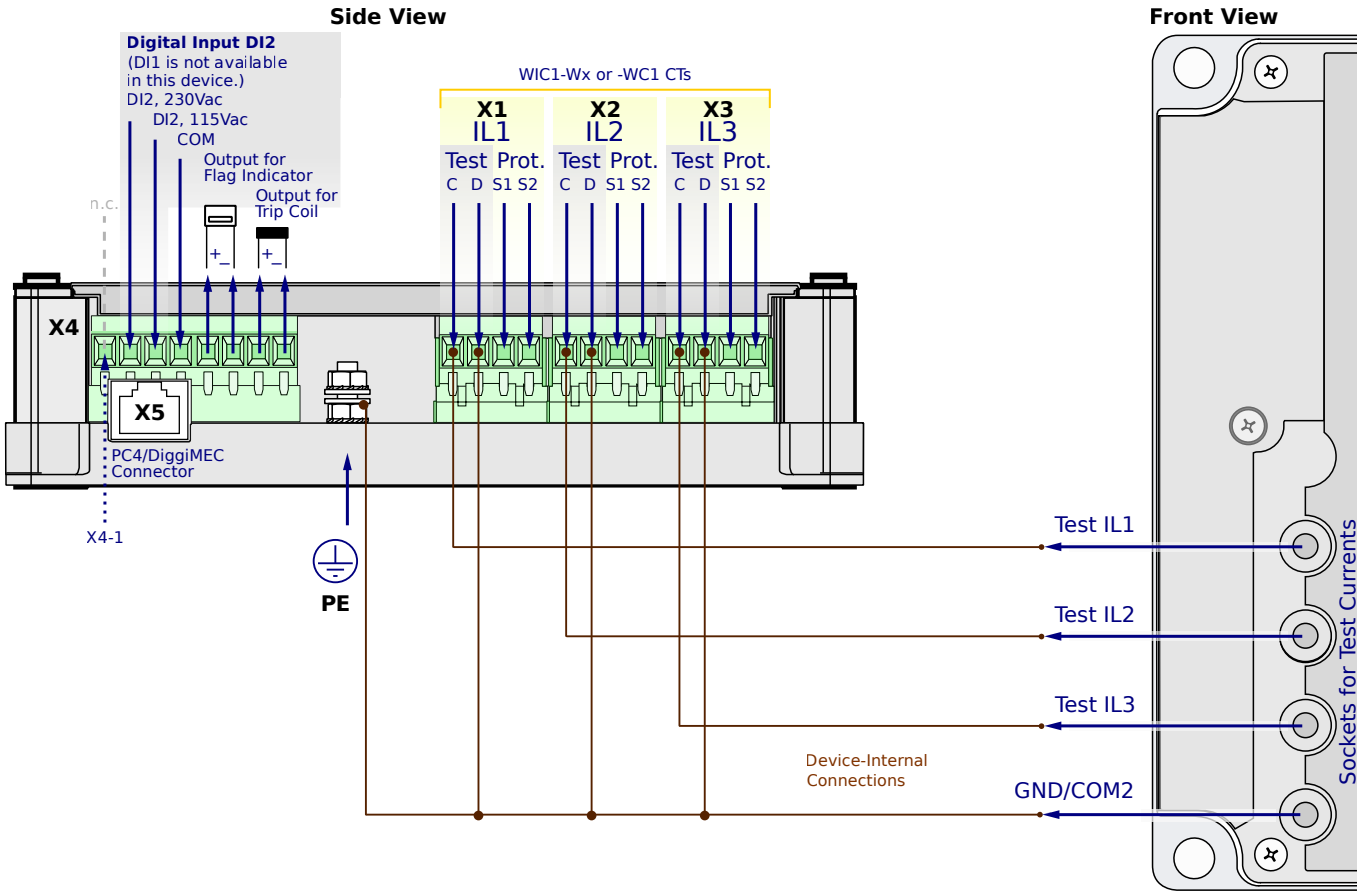



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Calculated ground (earth) current.
- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-1SN0FC1PAH

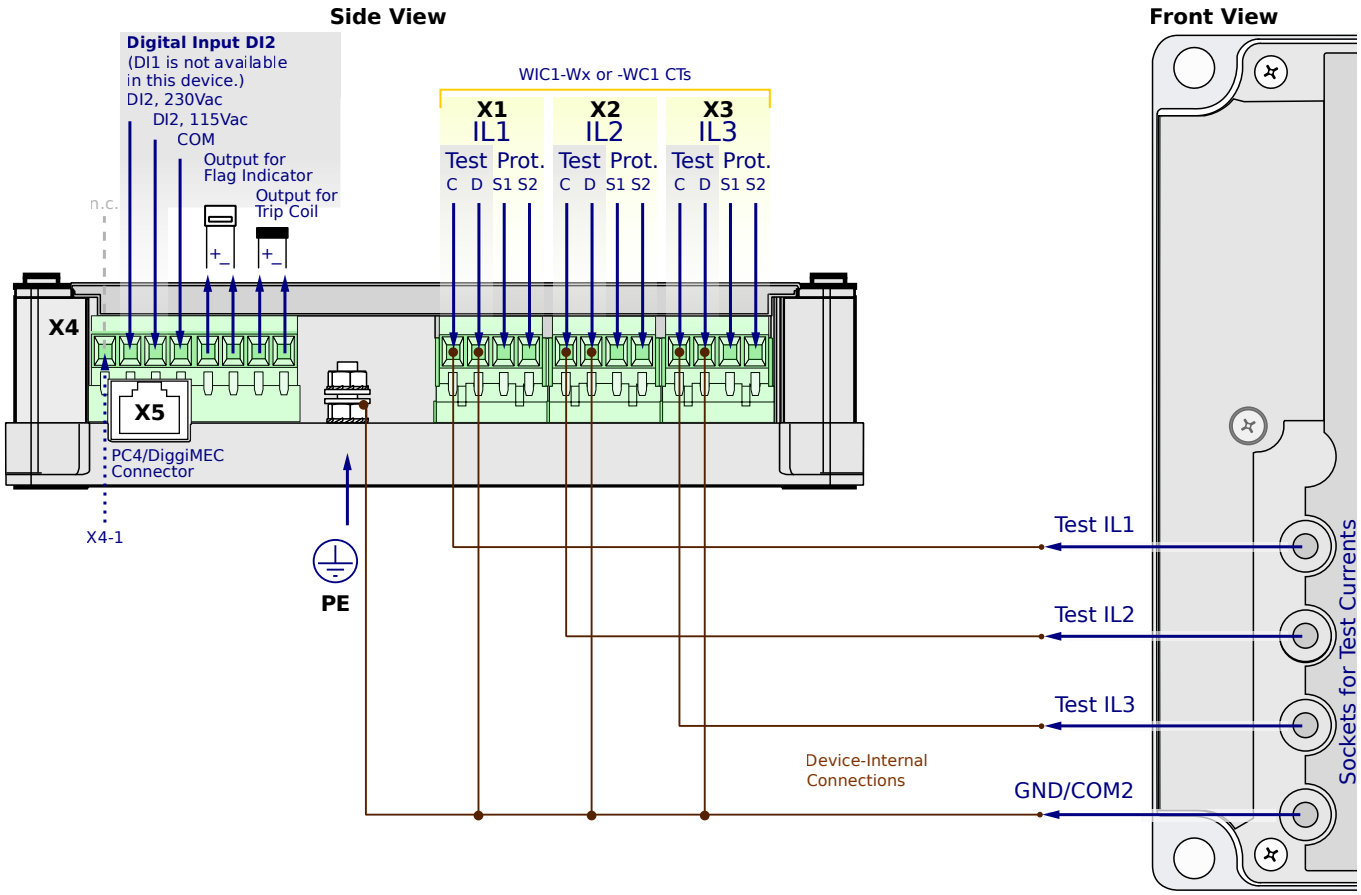



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Calculated ground (earth) current.
- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
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# WIC1-1SN0FC2SA0

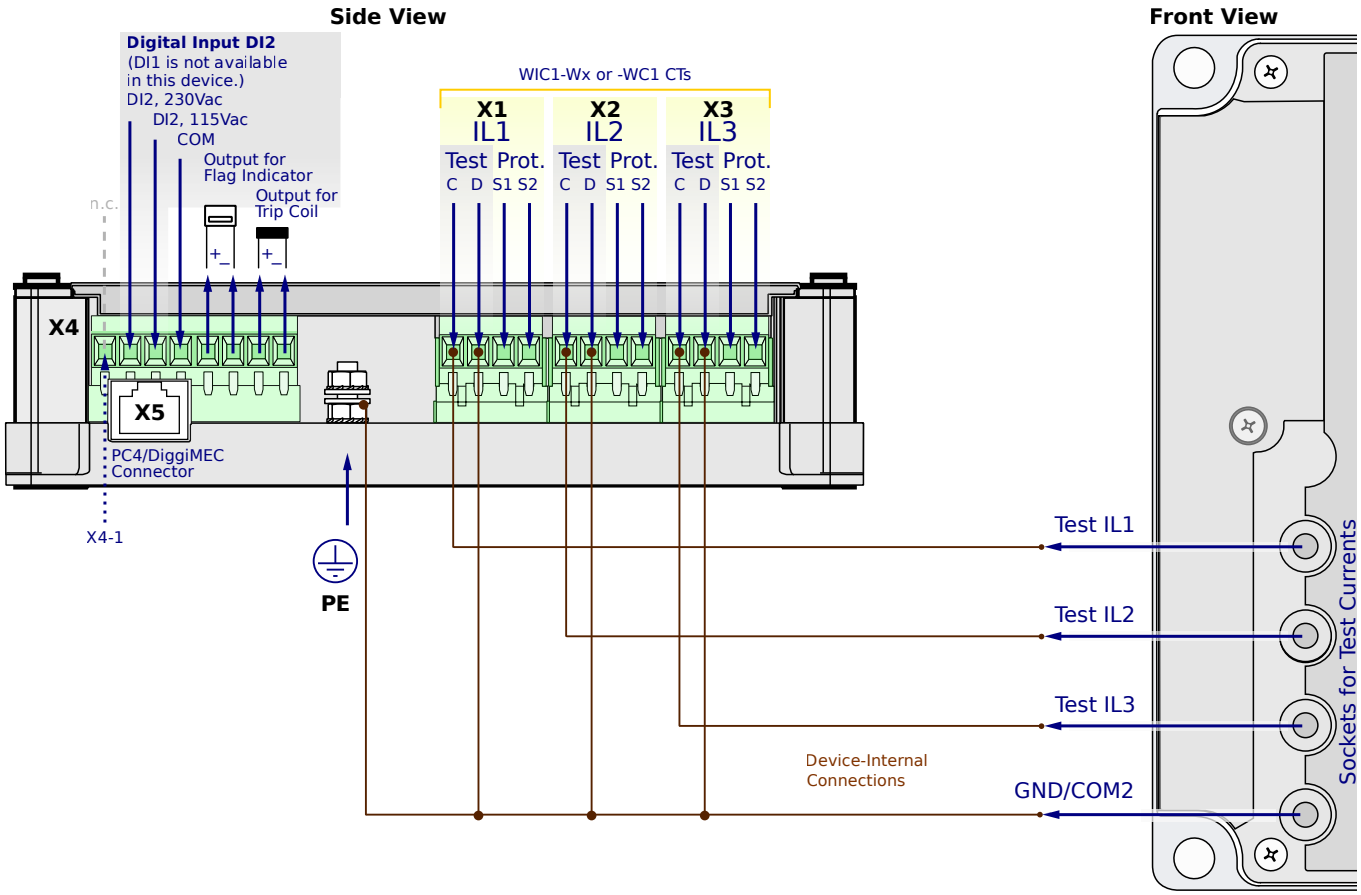



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Calculated ground (earth) current.
- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
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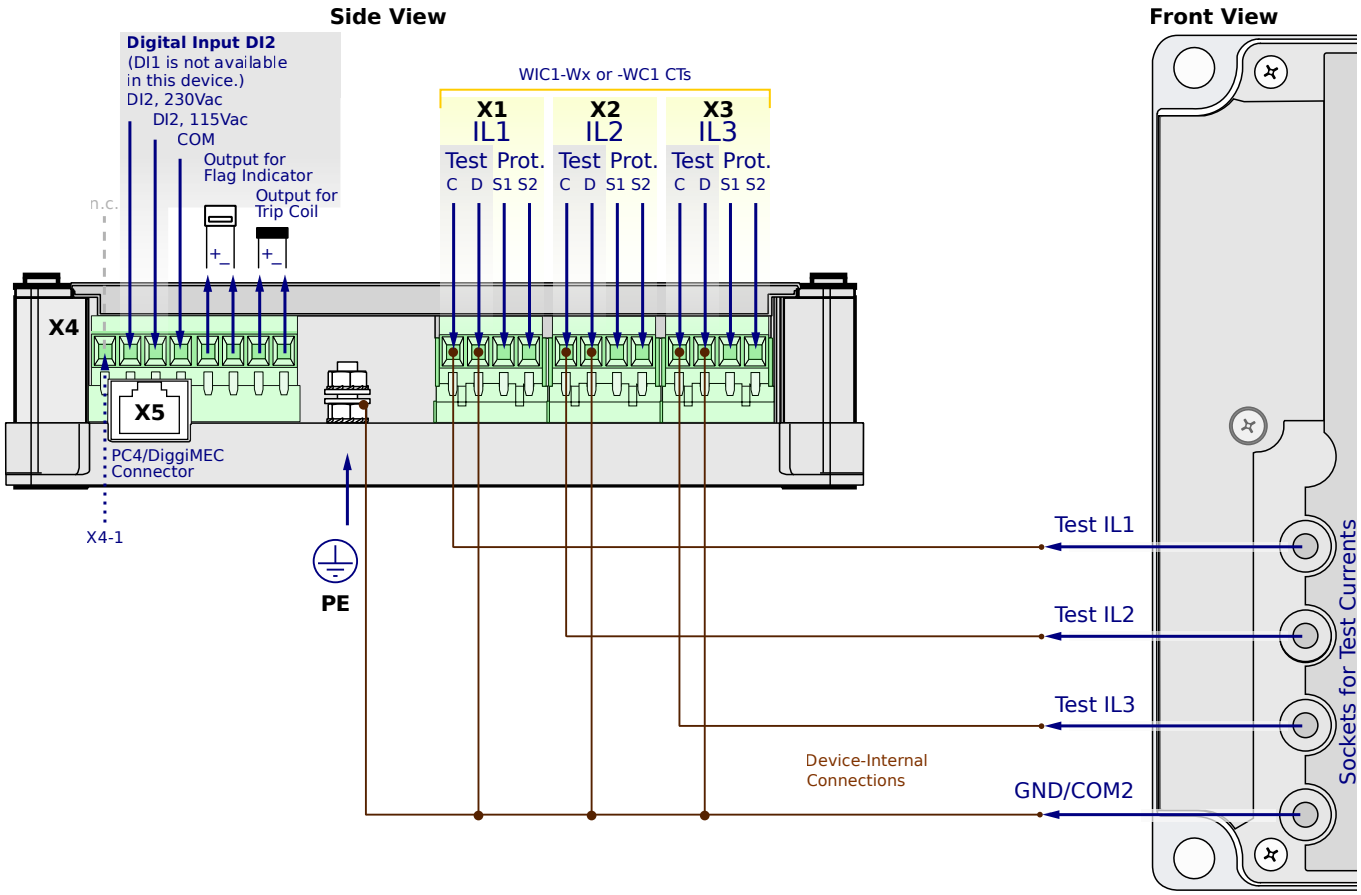



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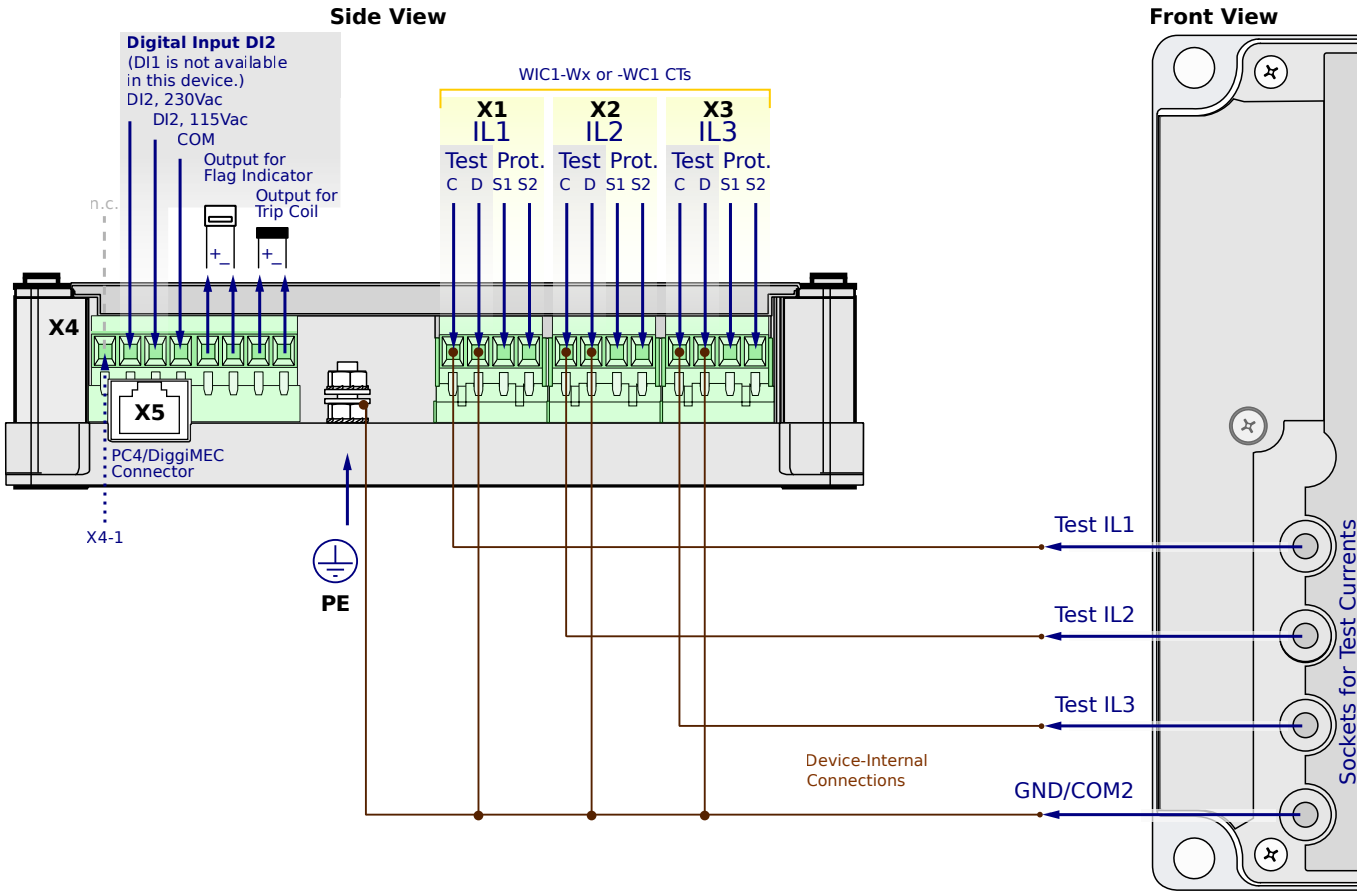



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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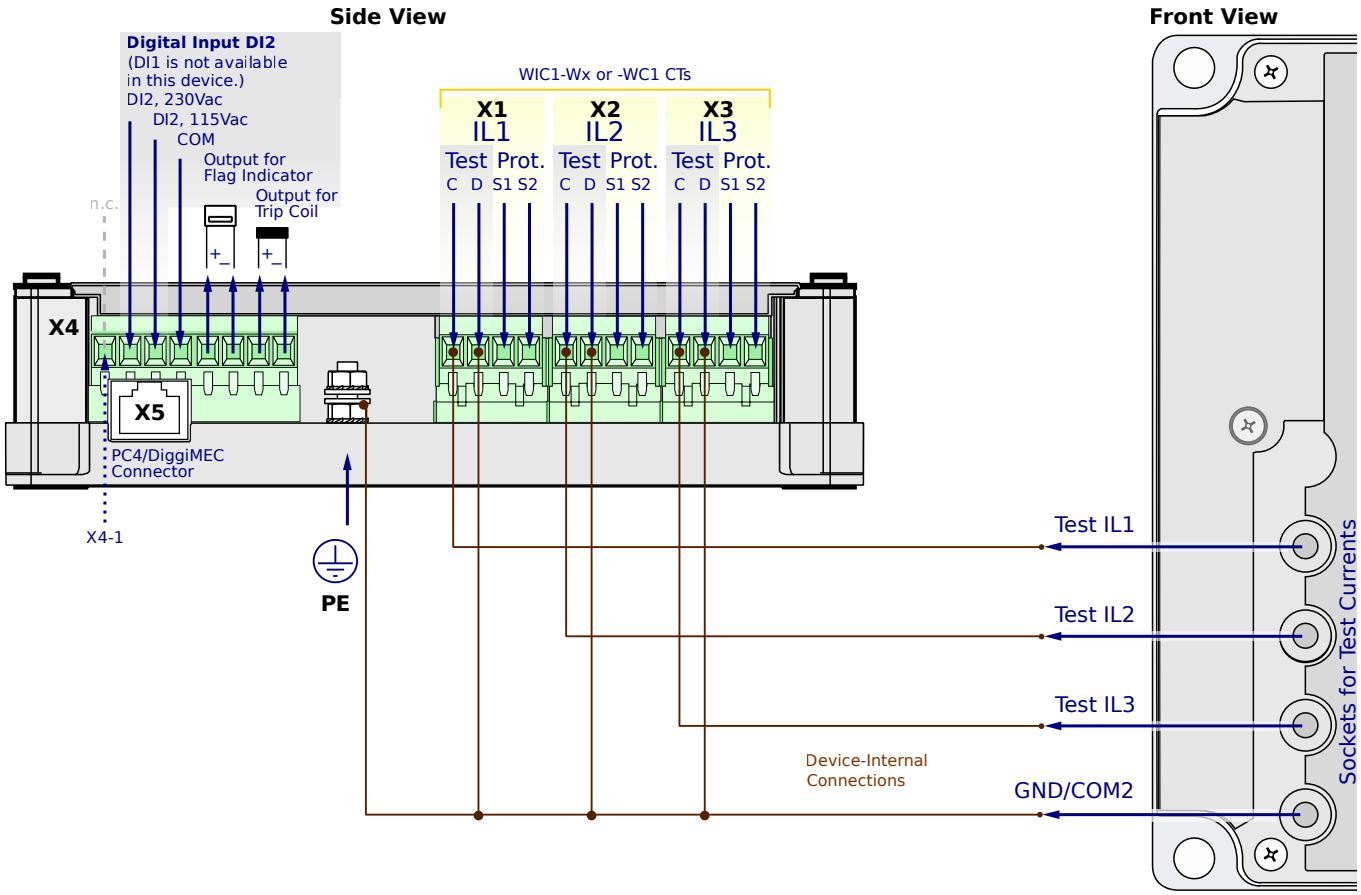



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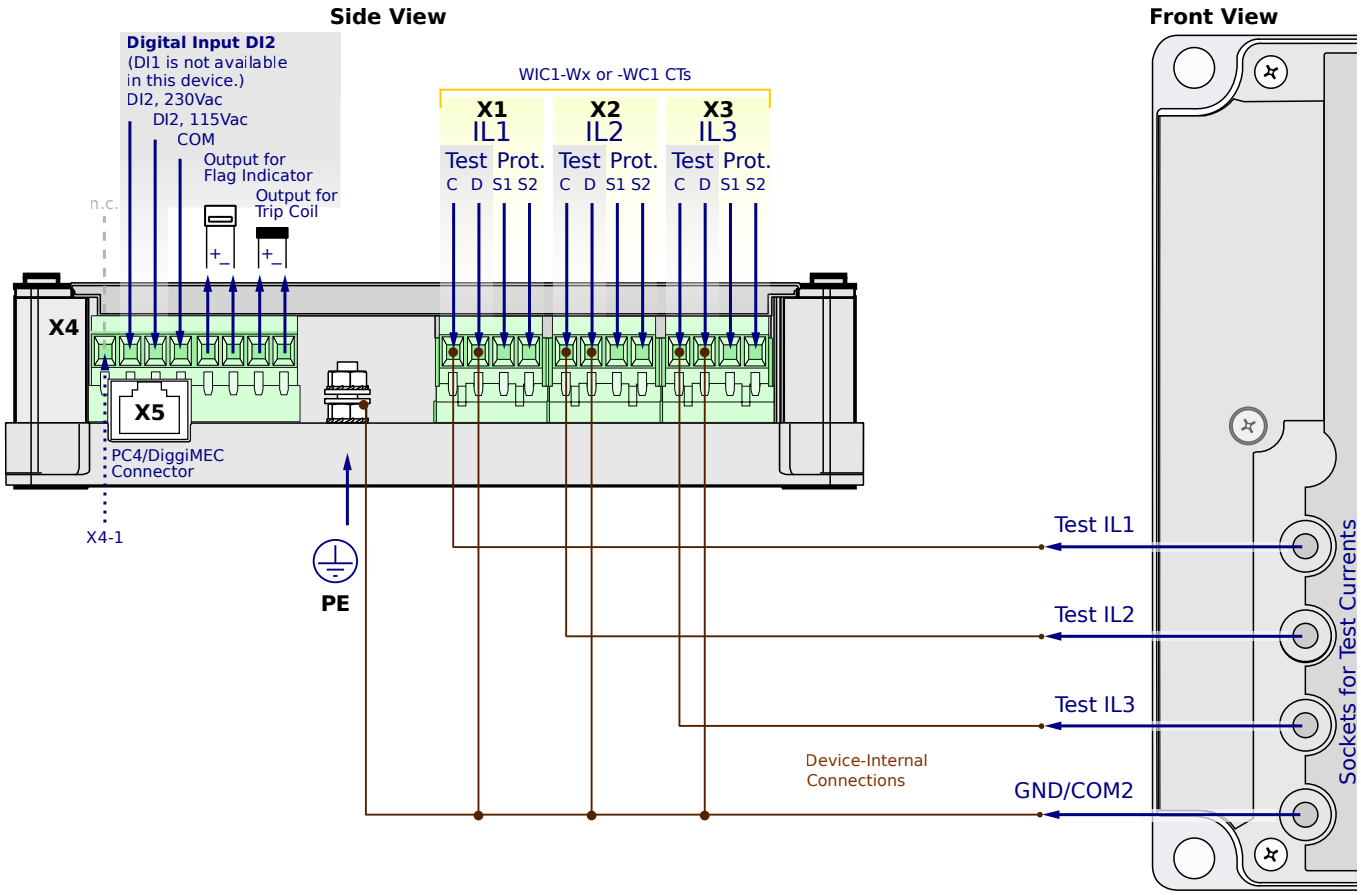



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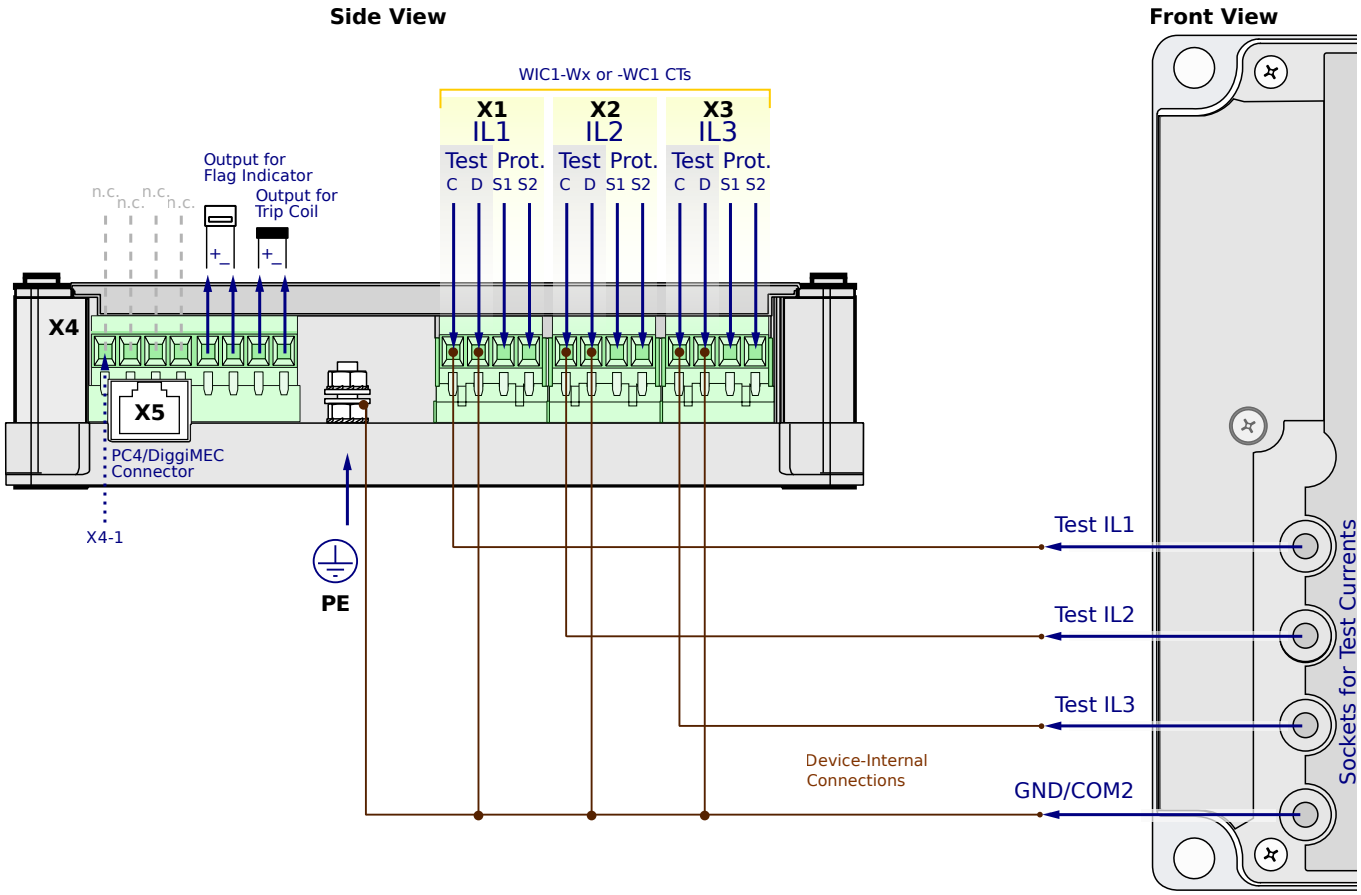



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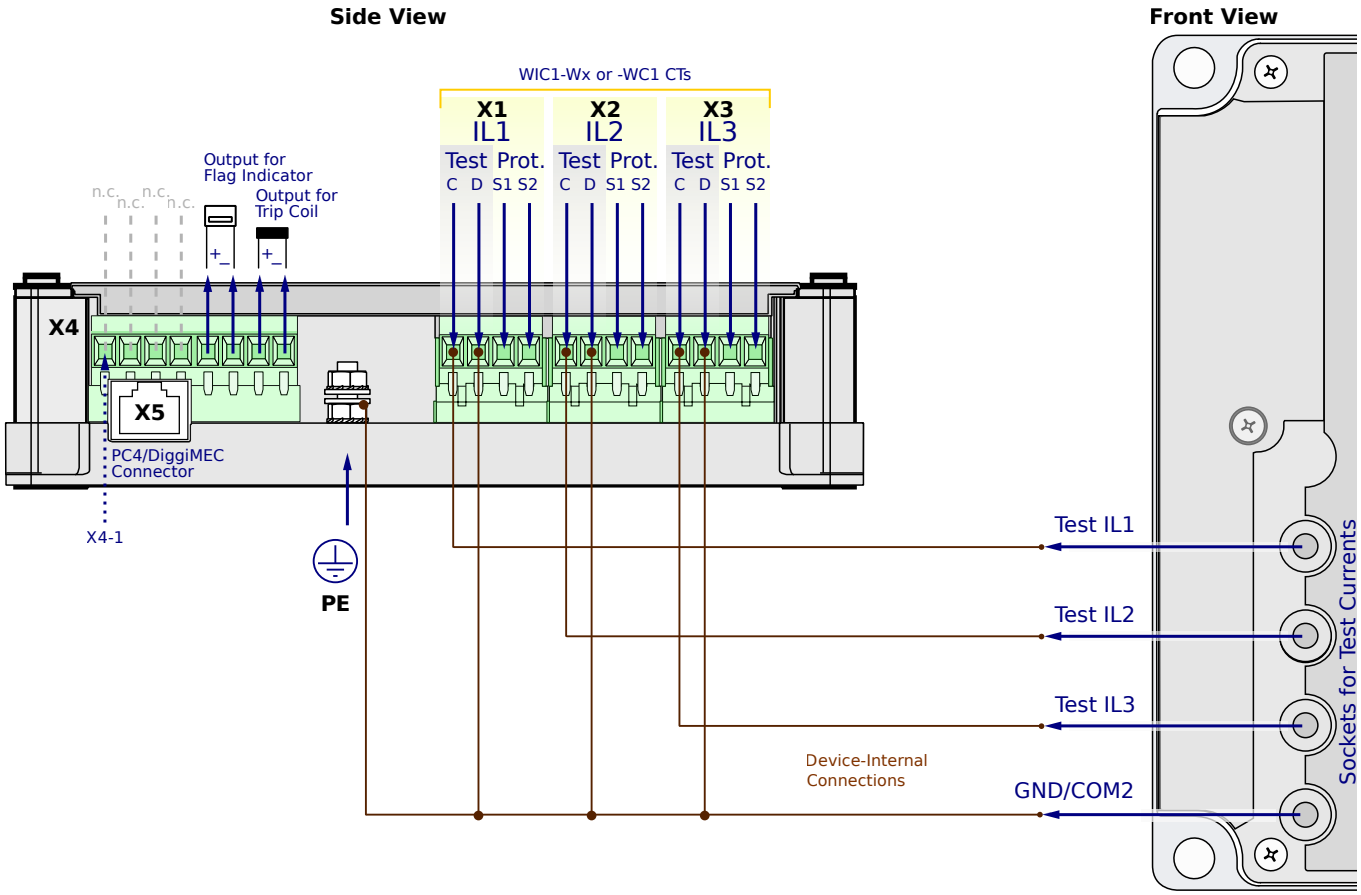



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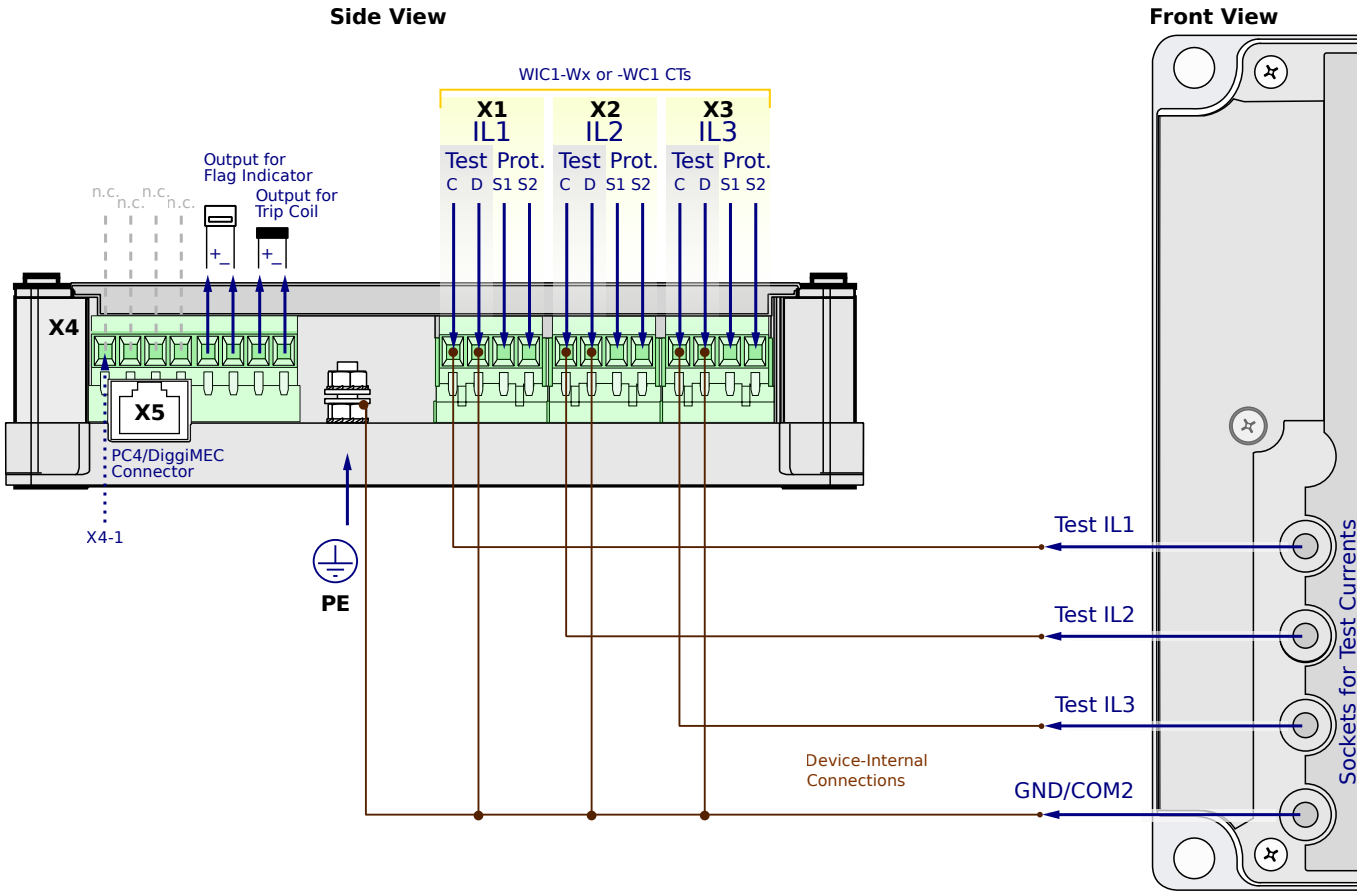



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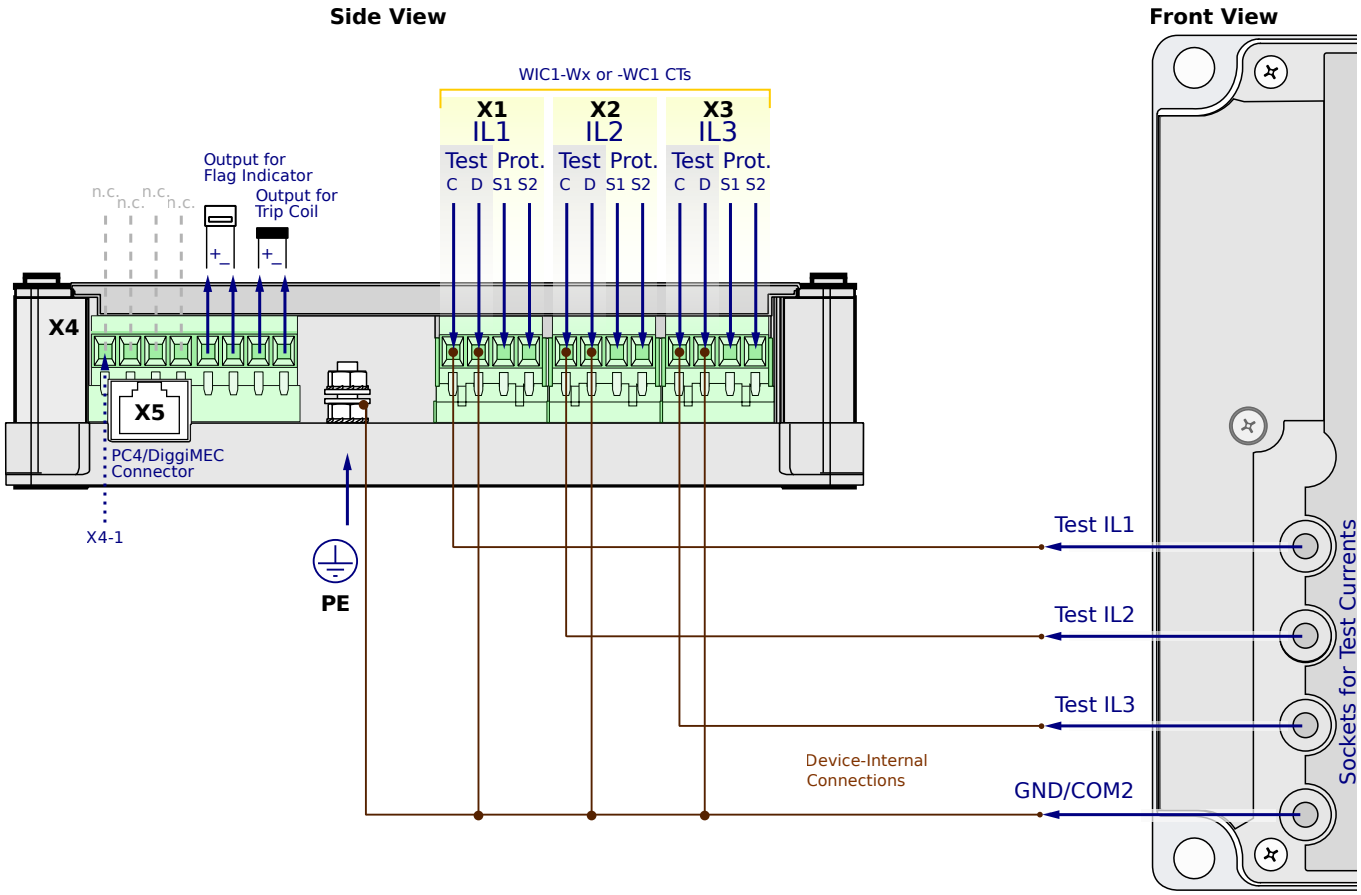



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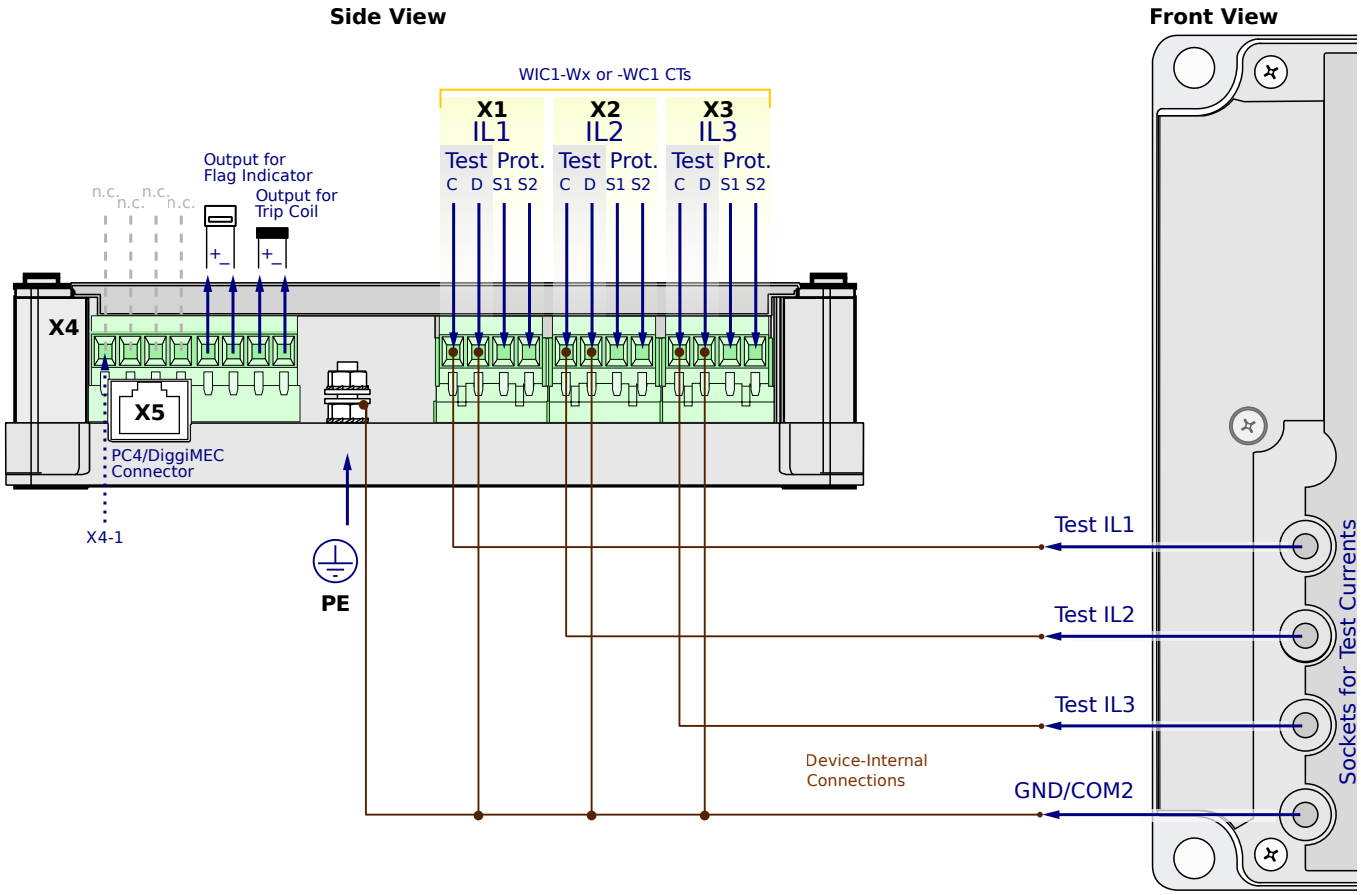



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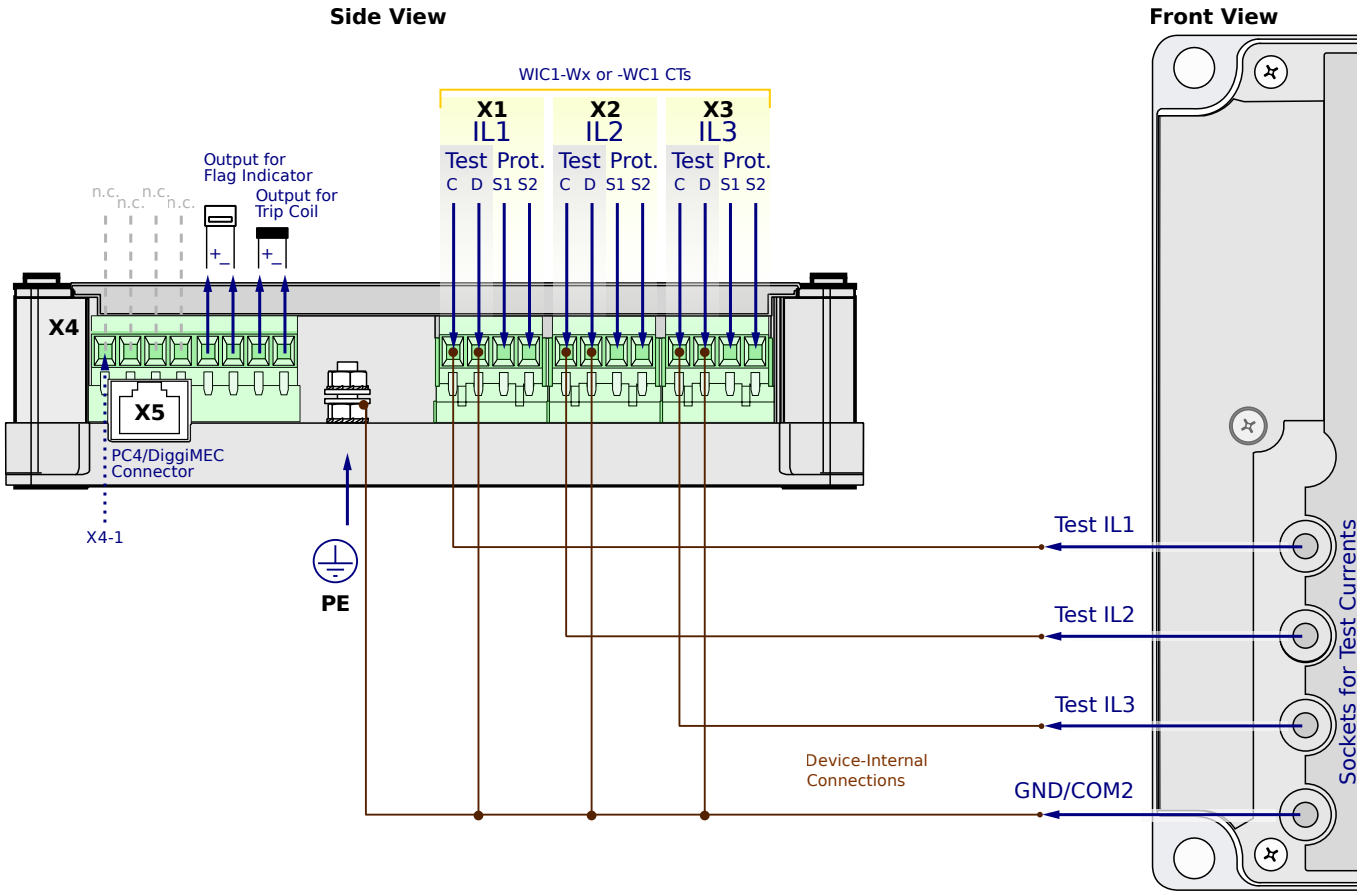



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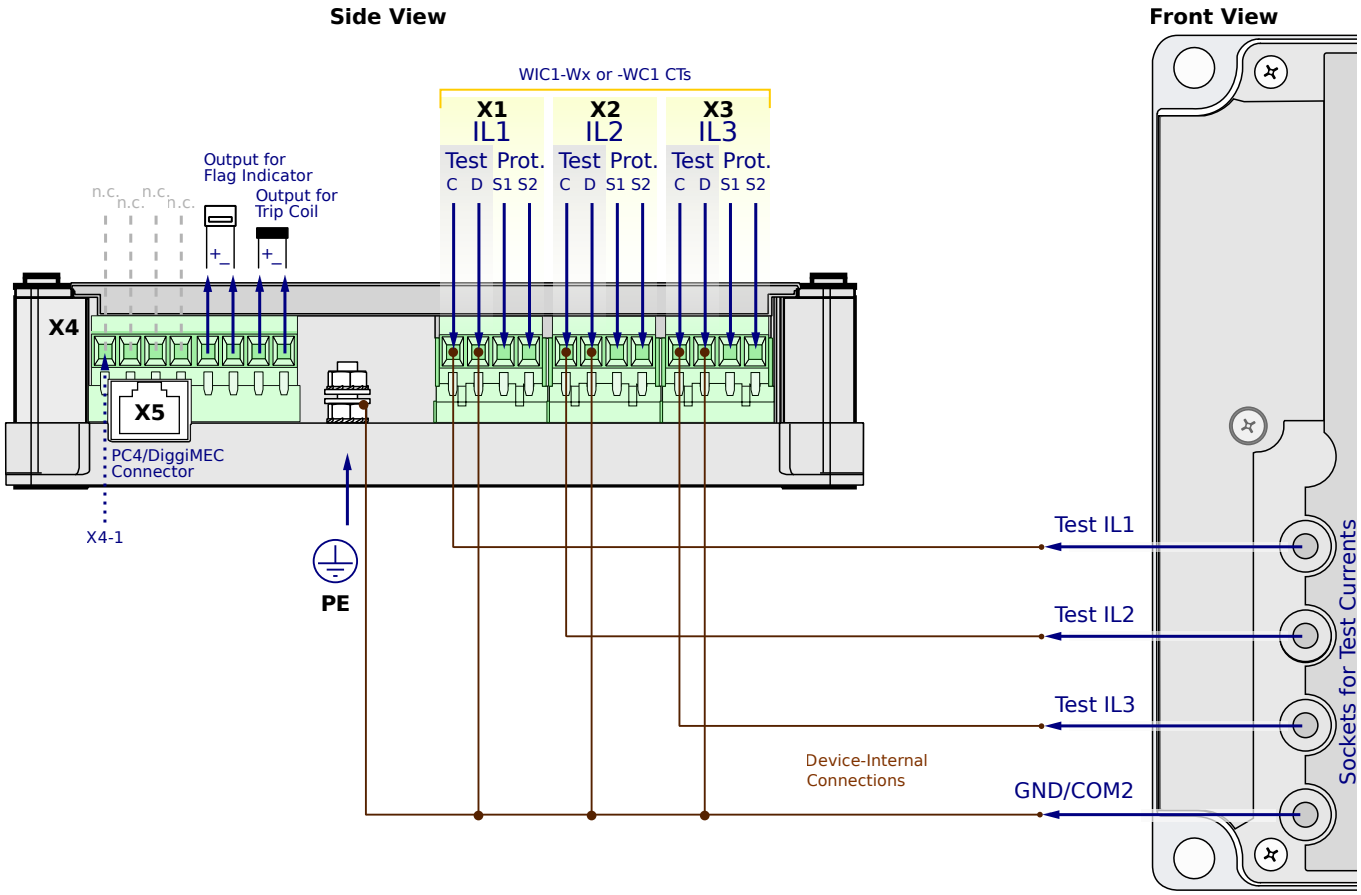



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-1SN0CN2SA0

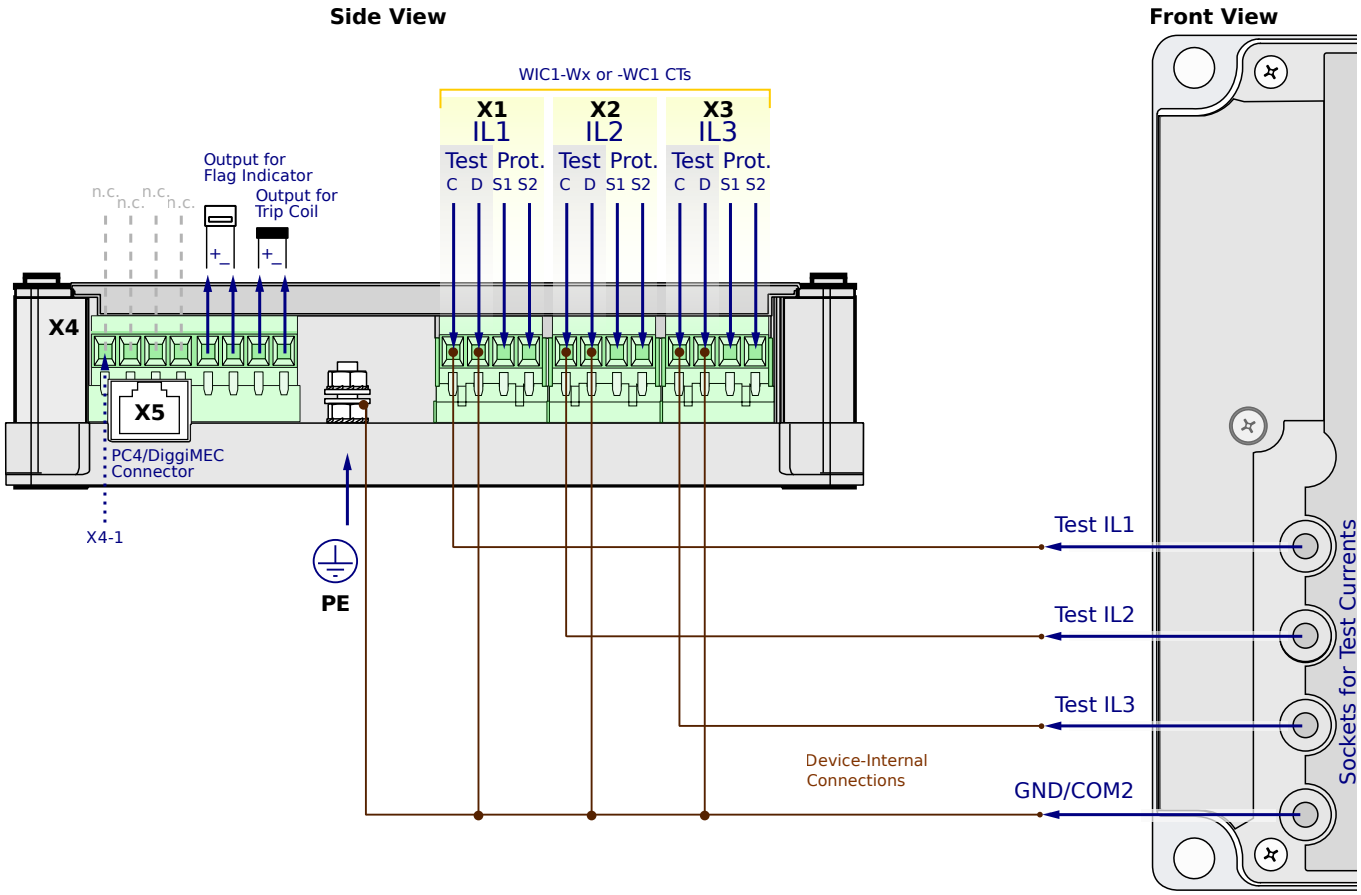



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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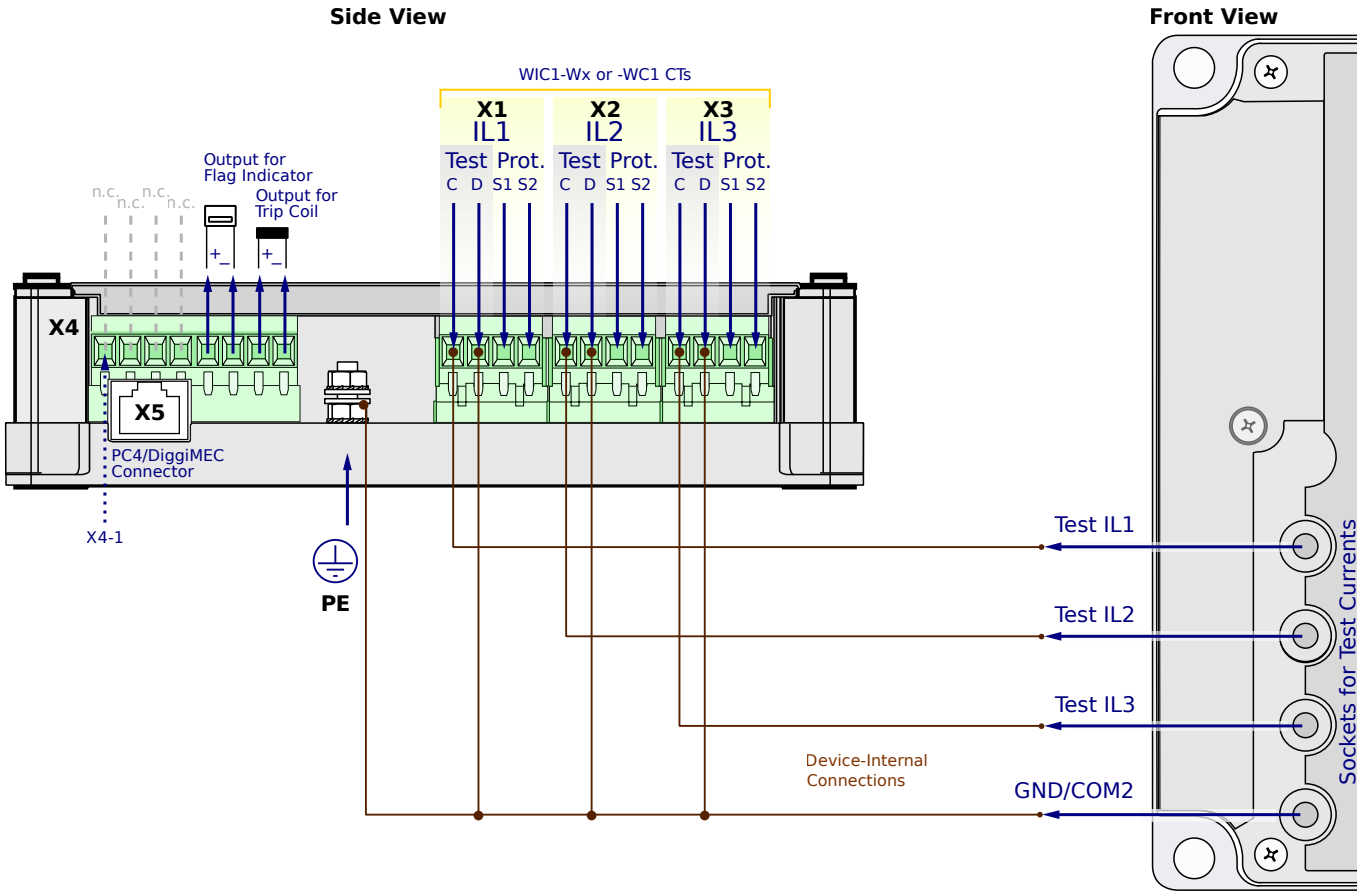



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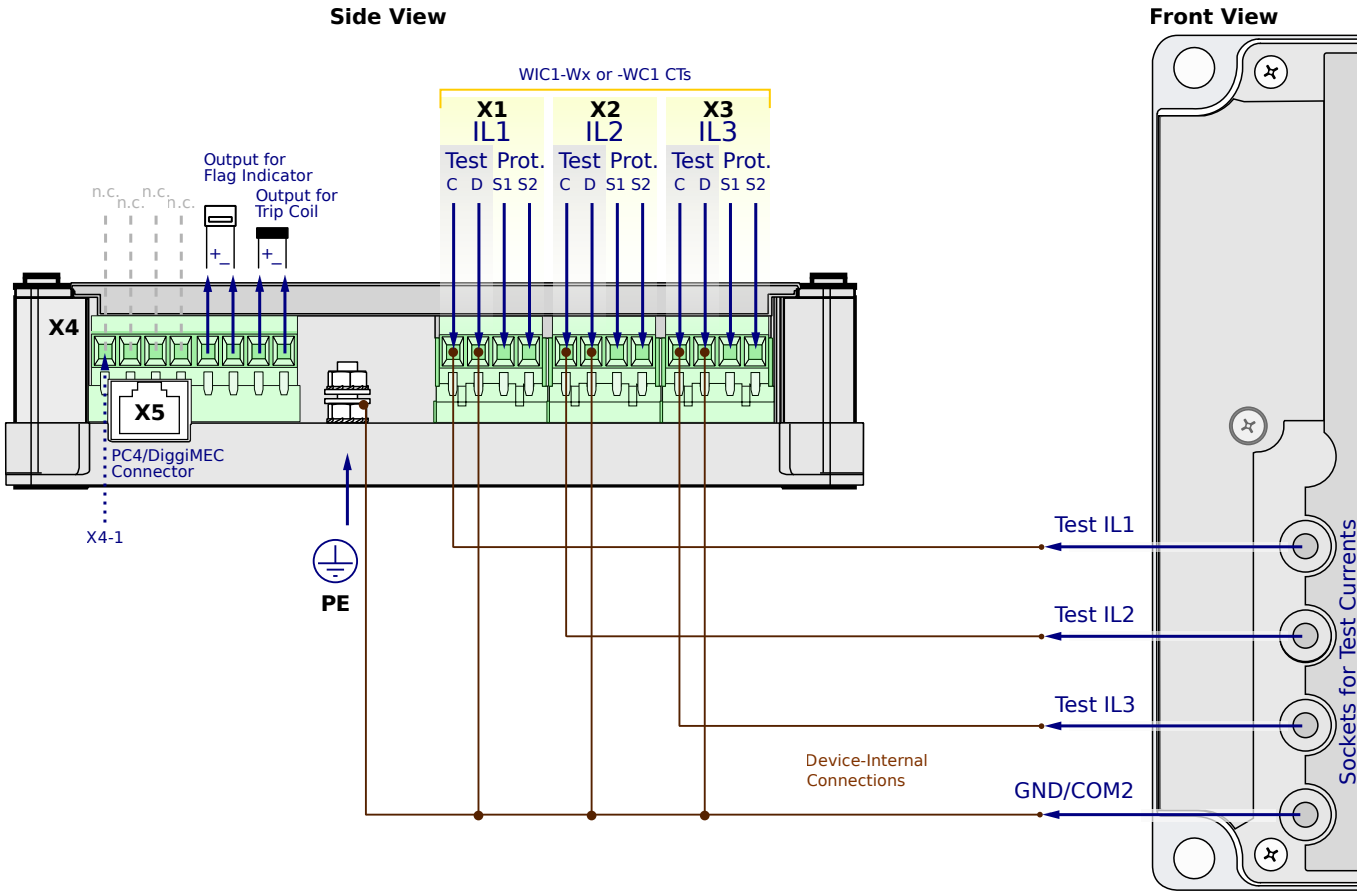



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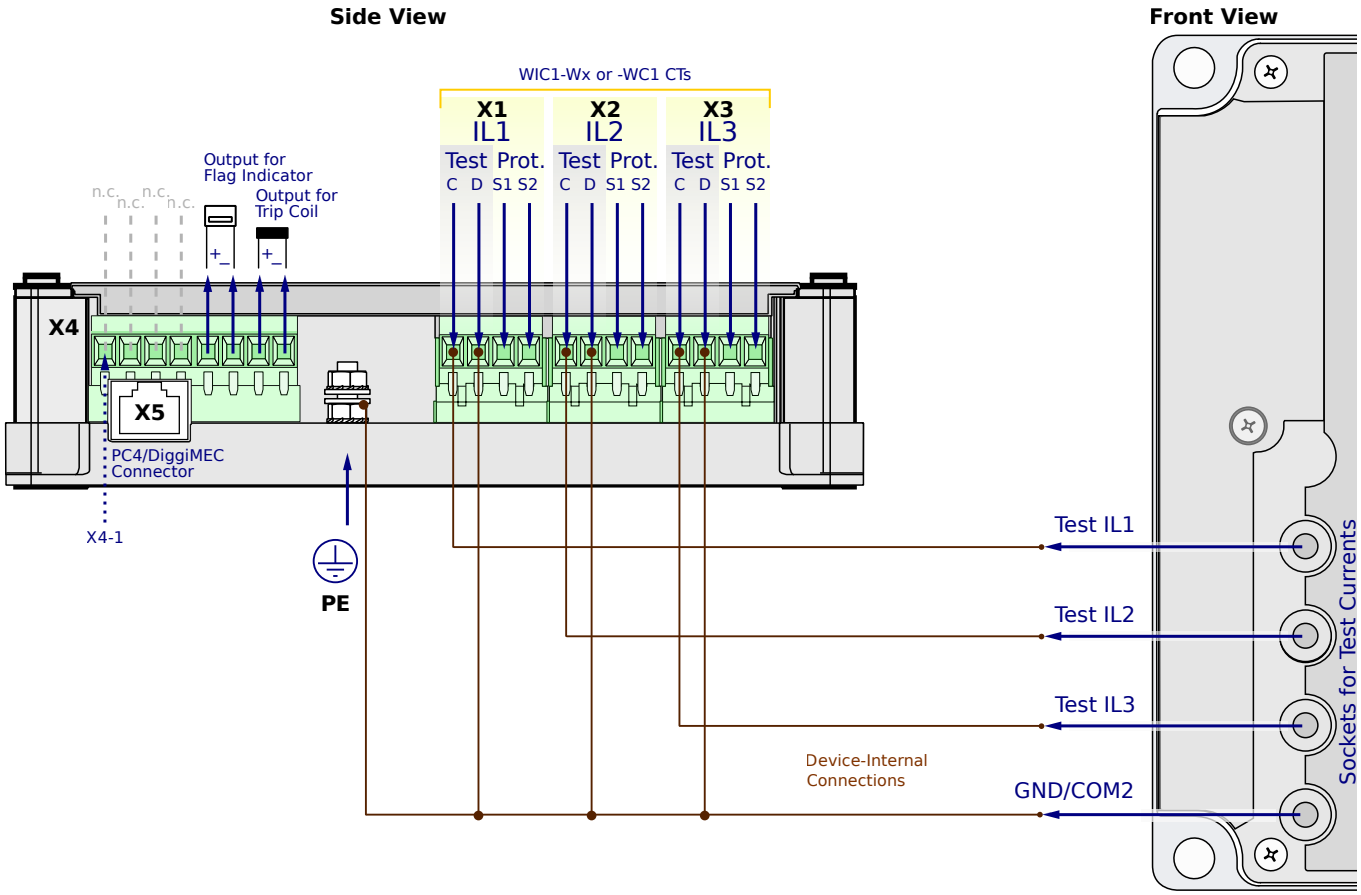



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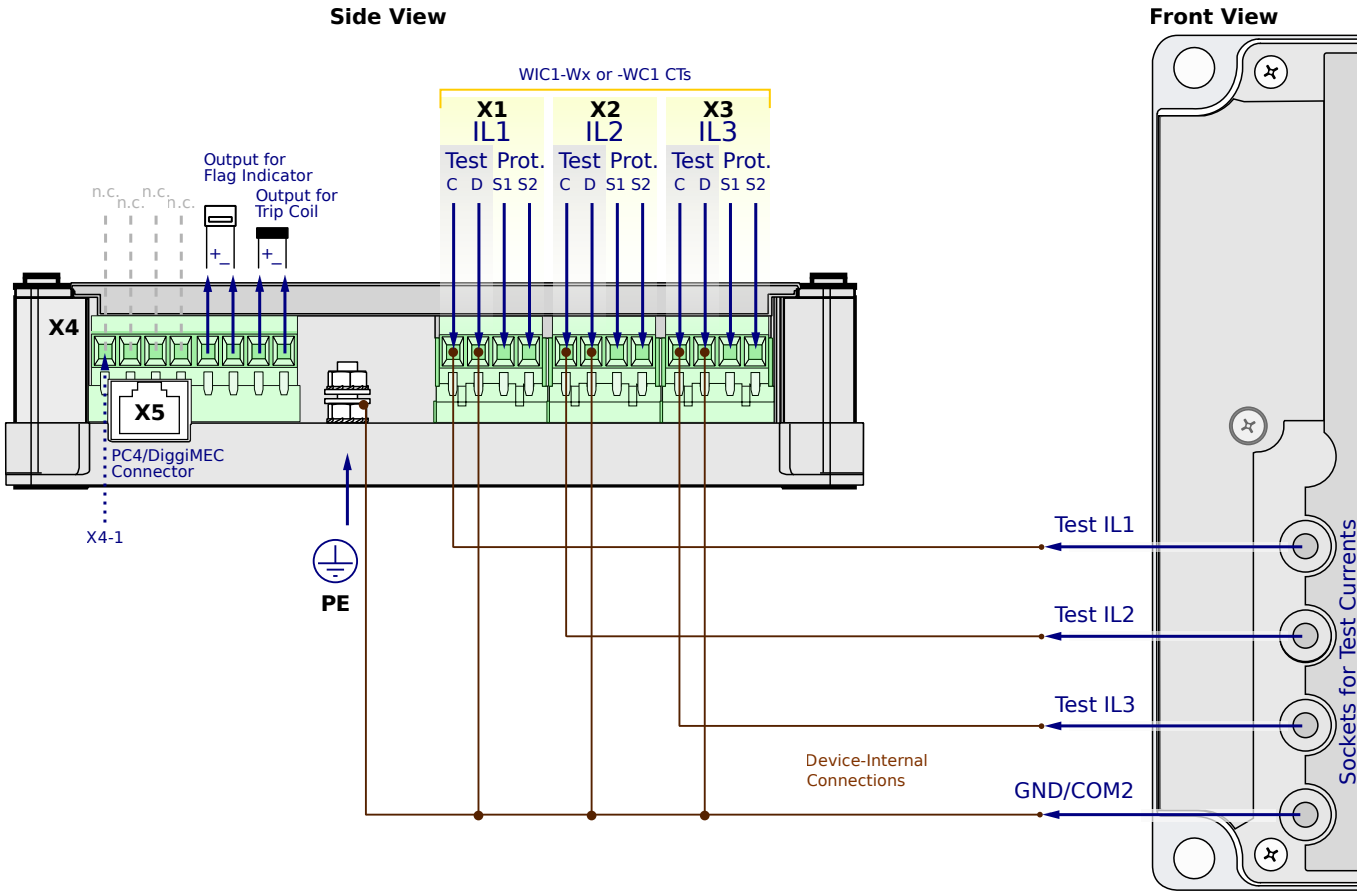



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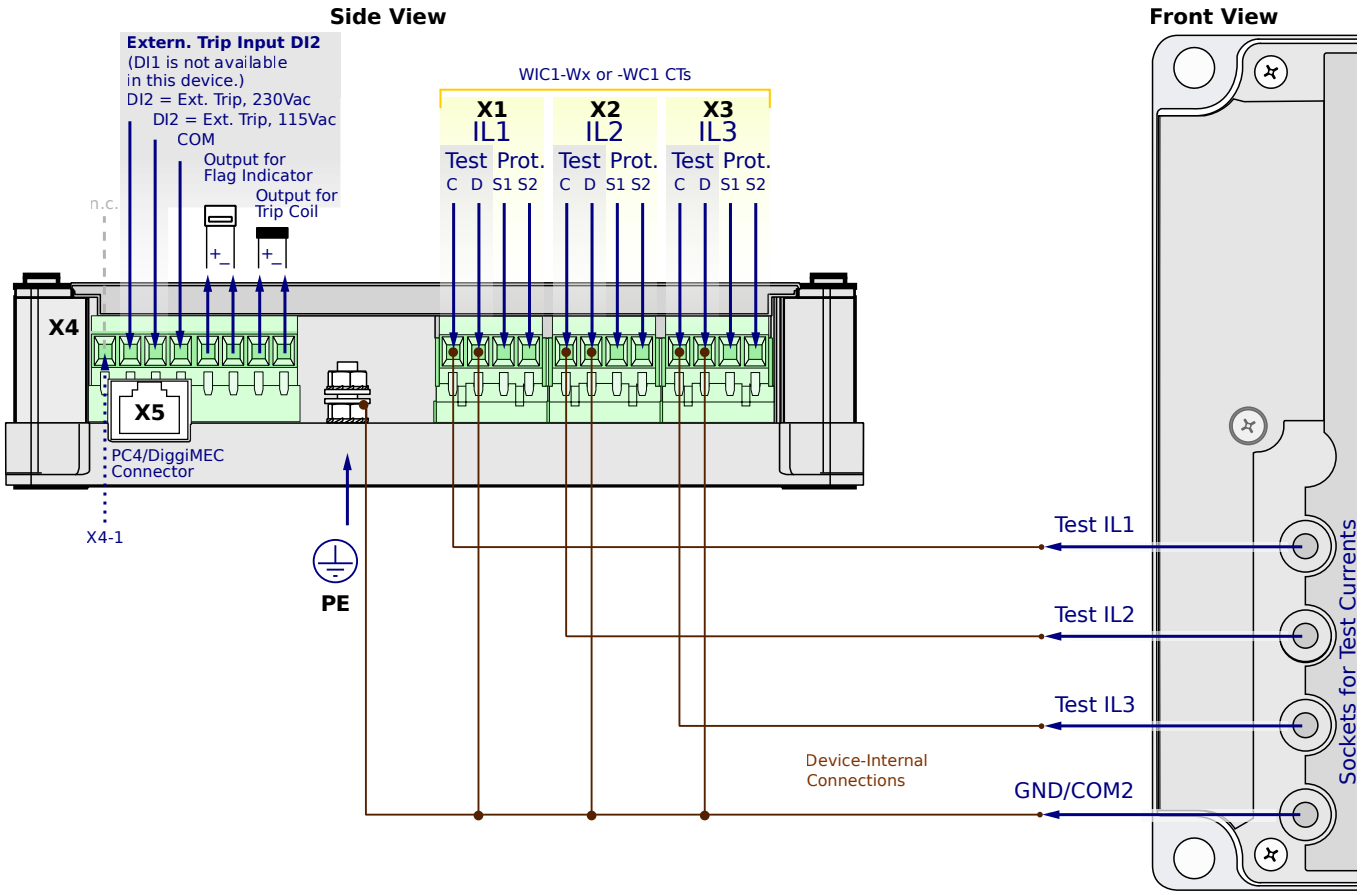



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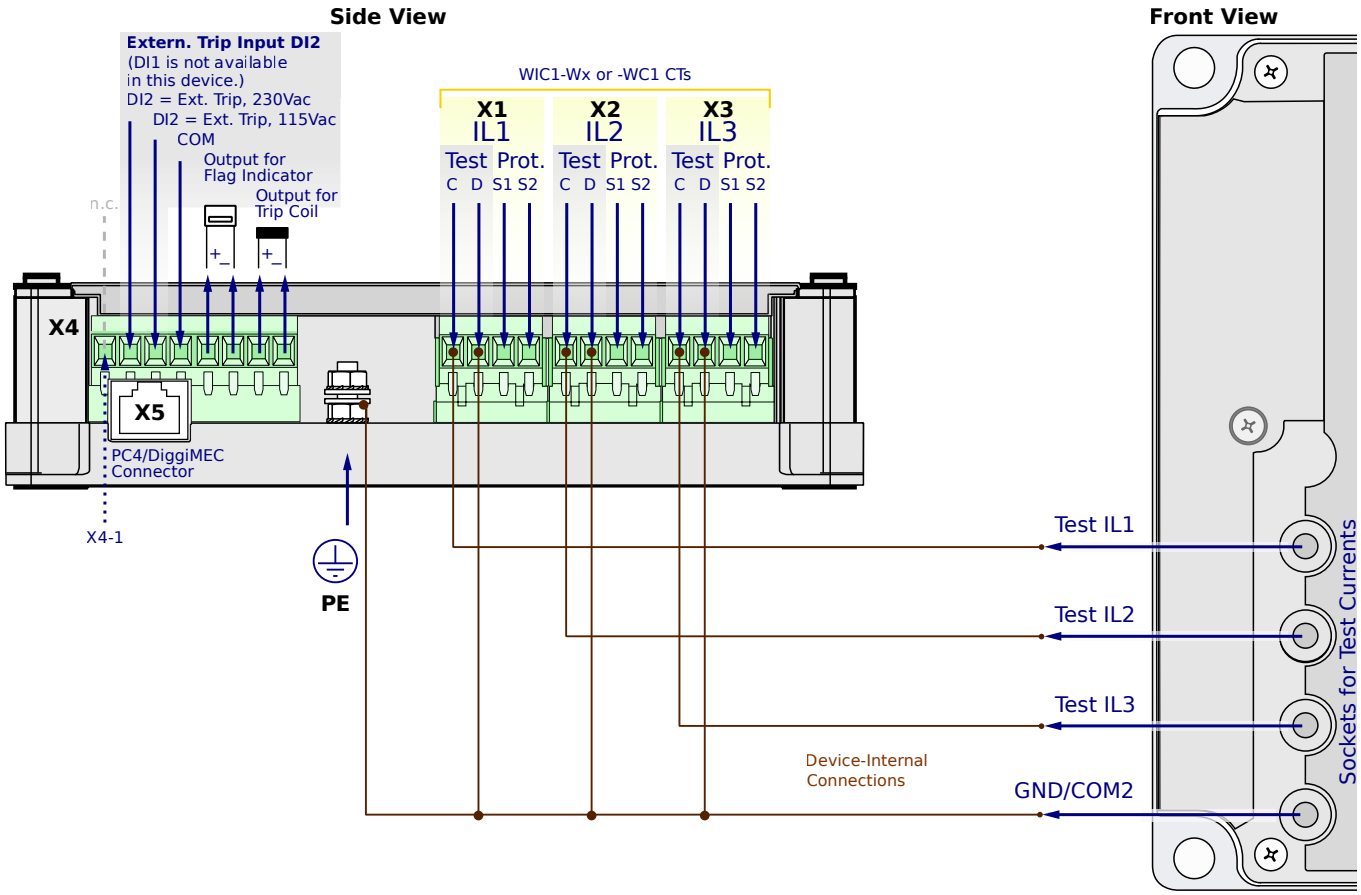



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**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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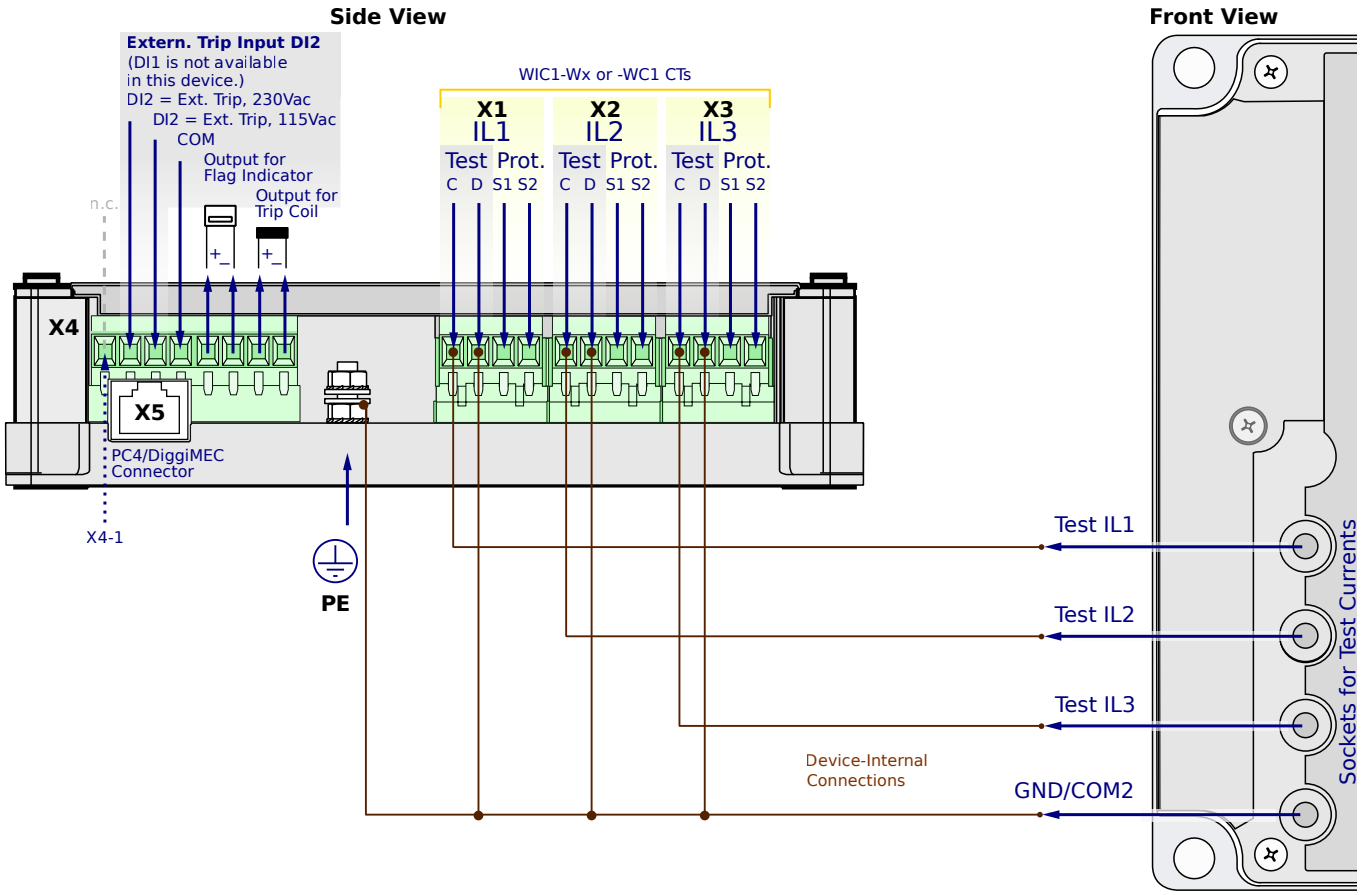



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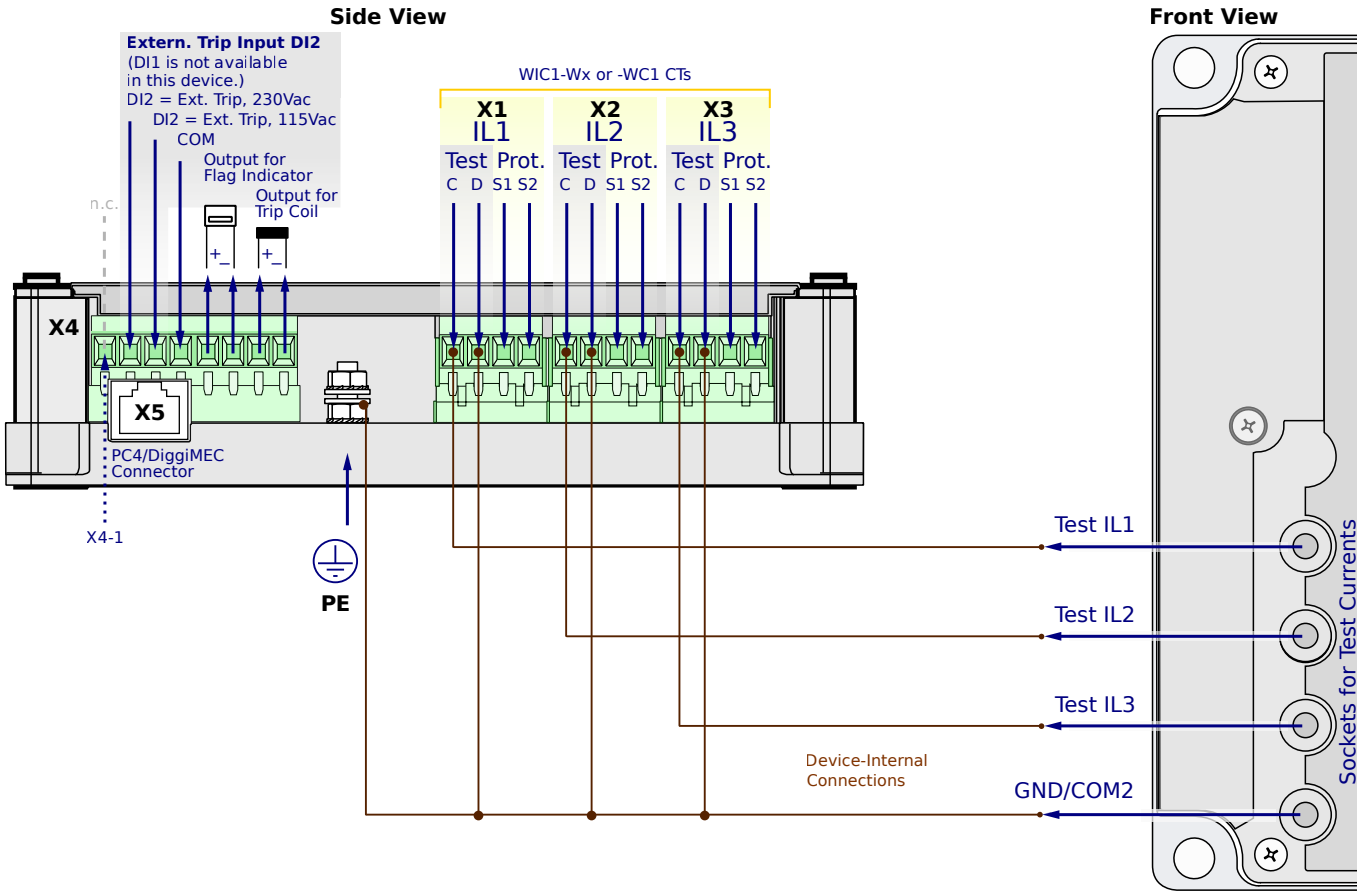



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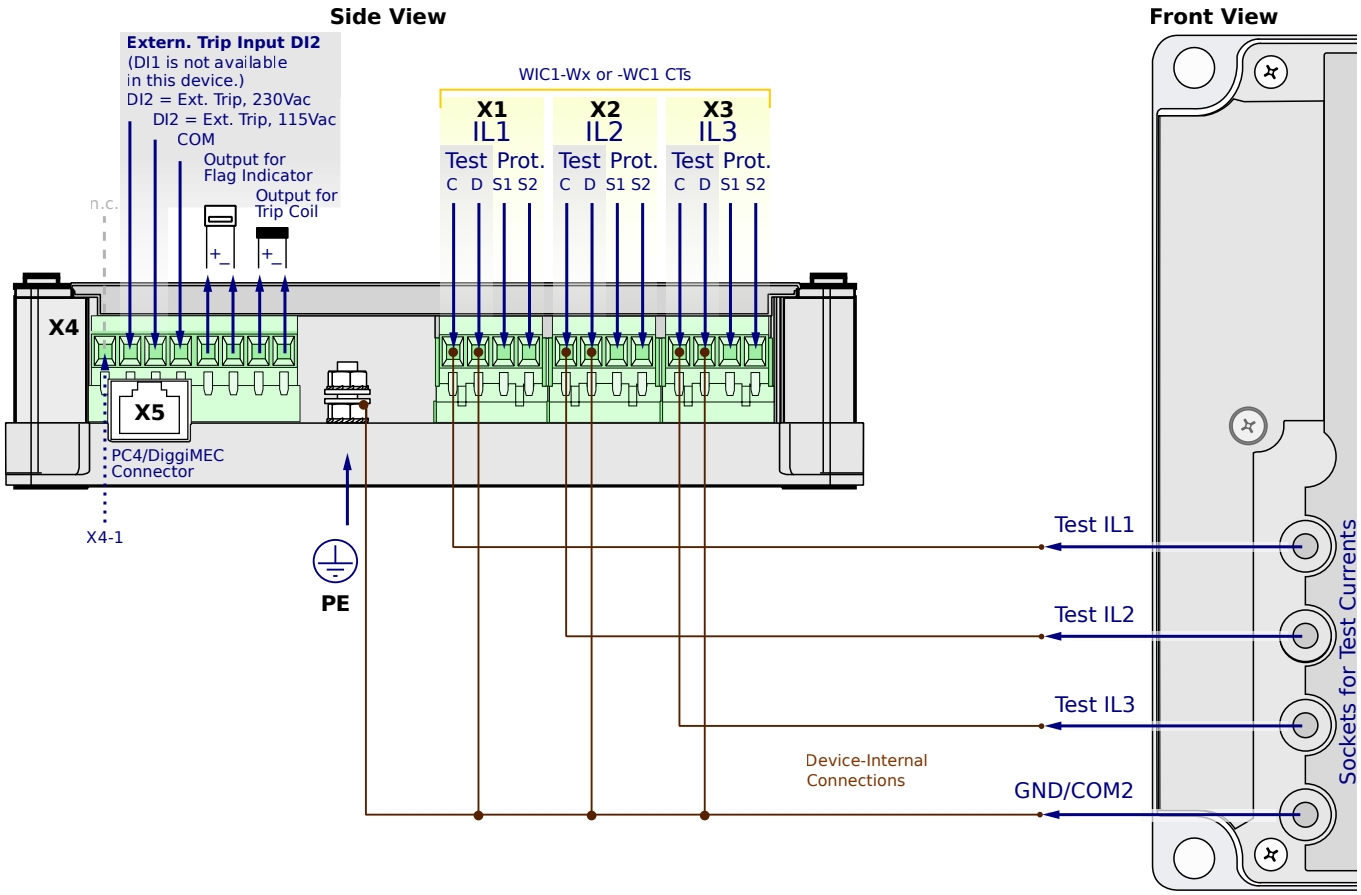



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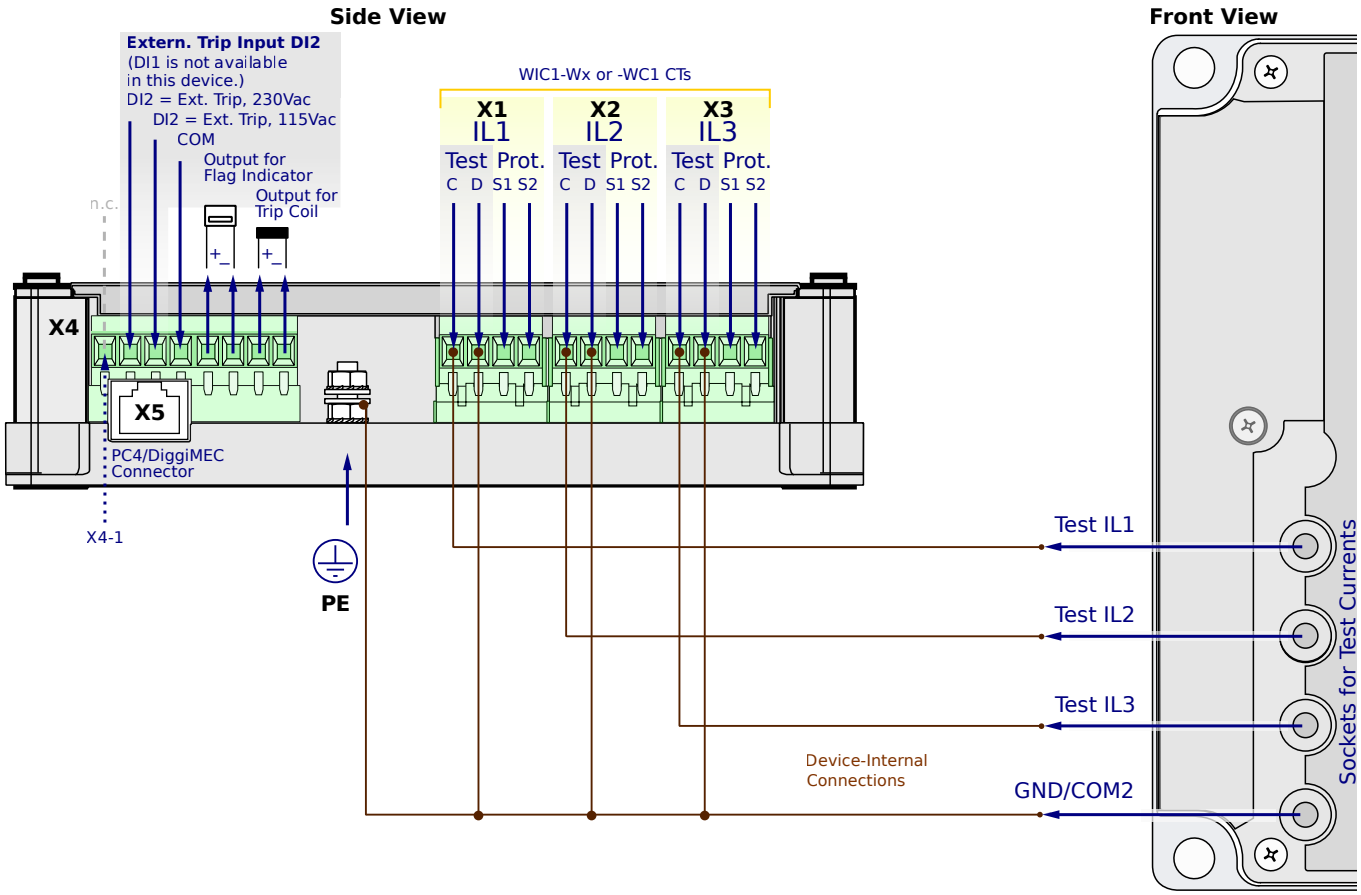



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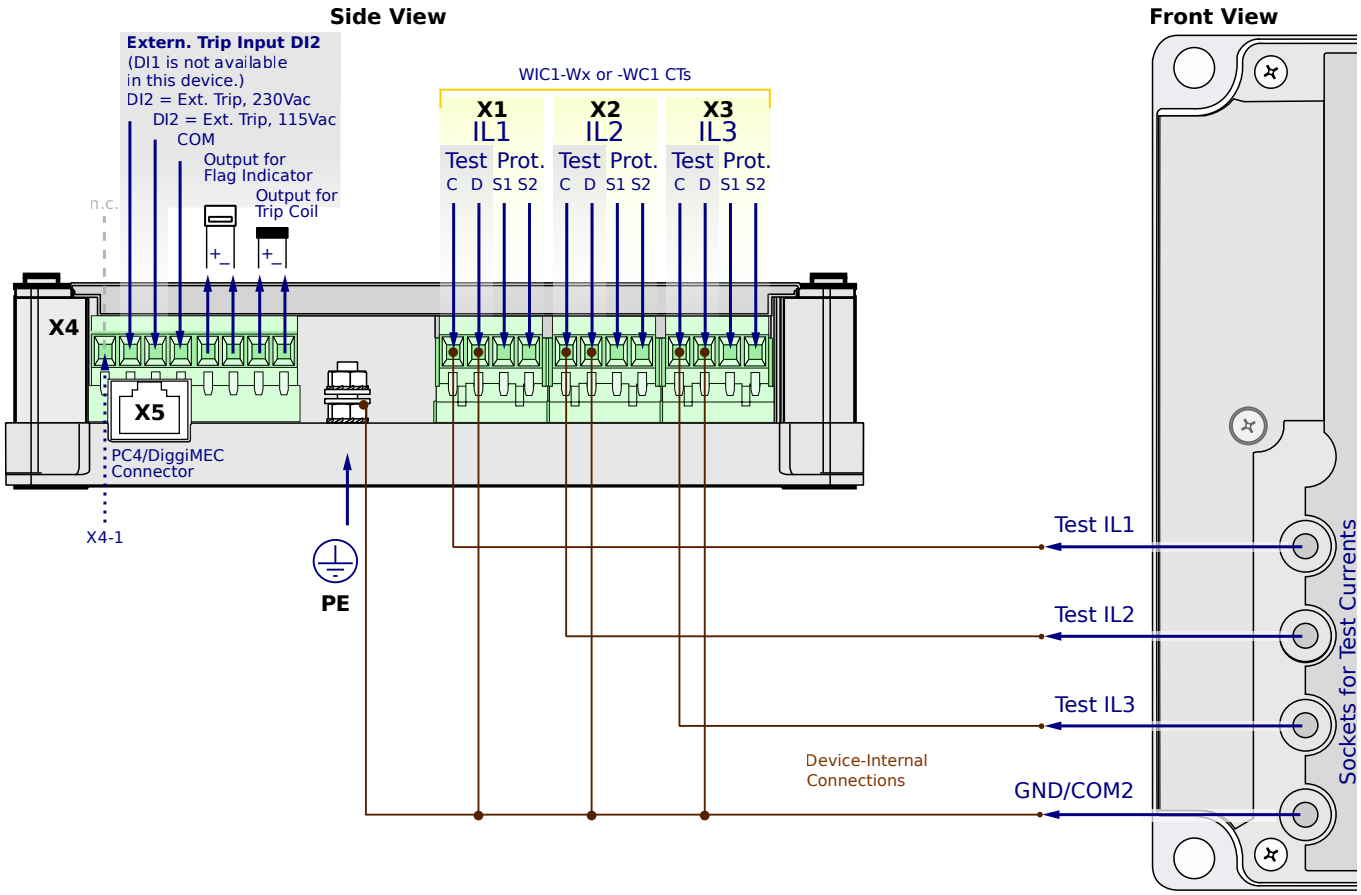



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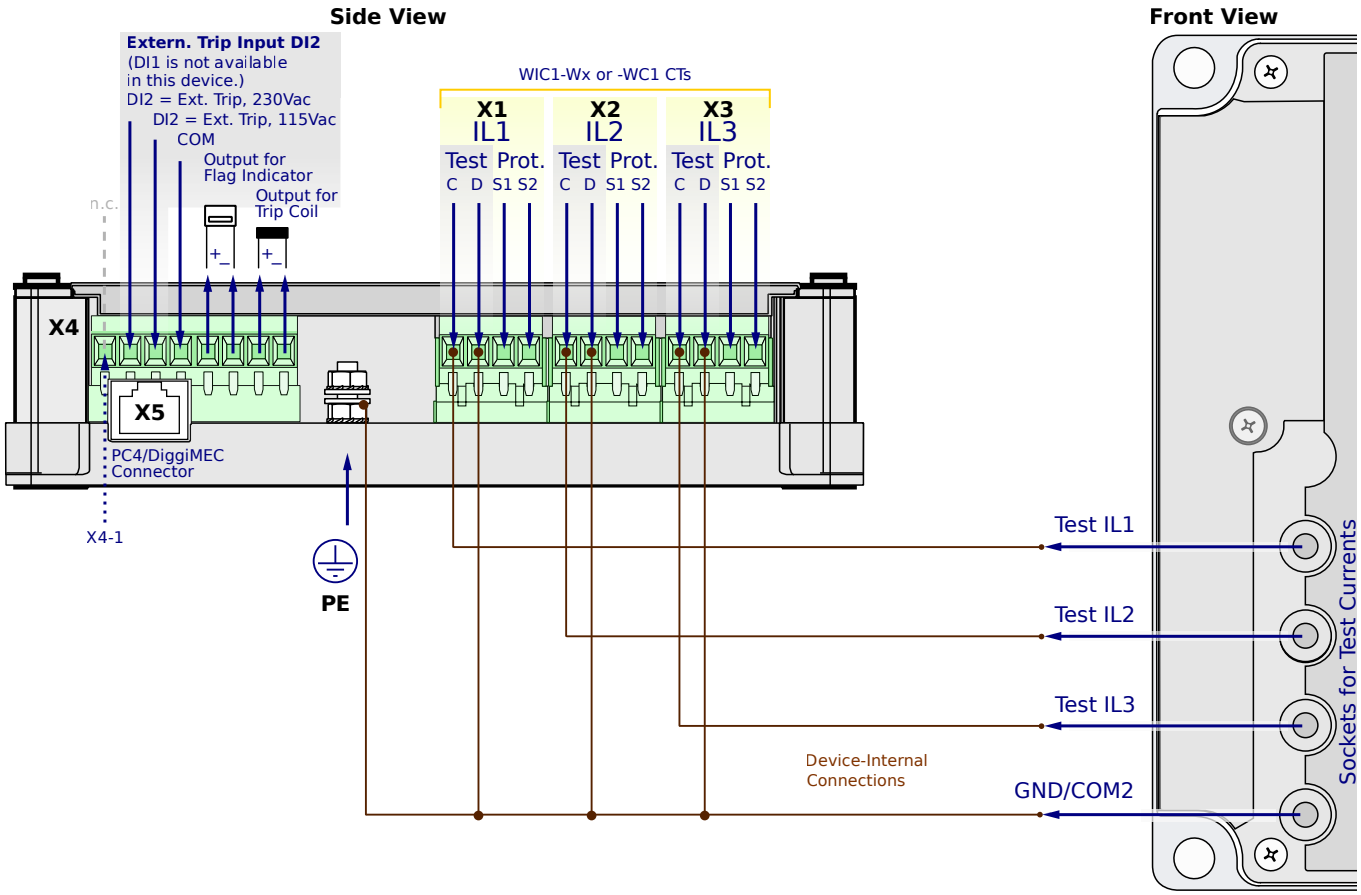



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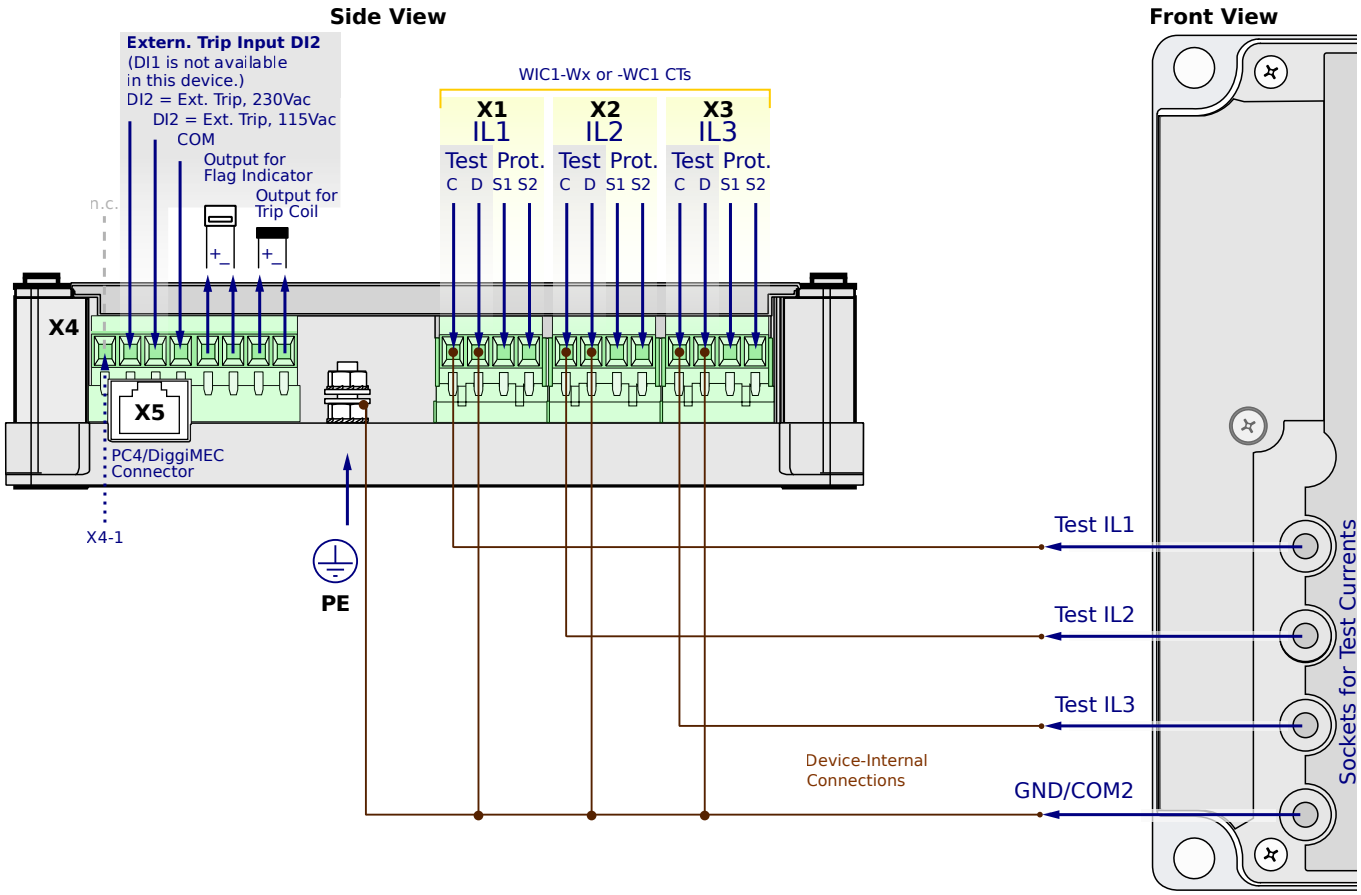



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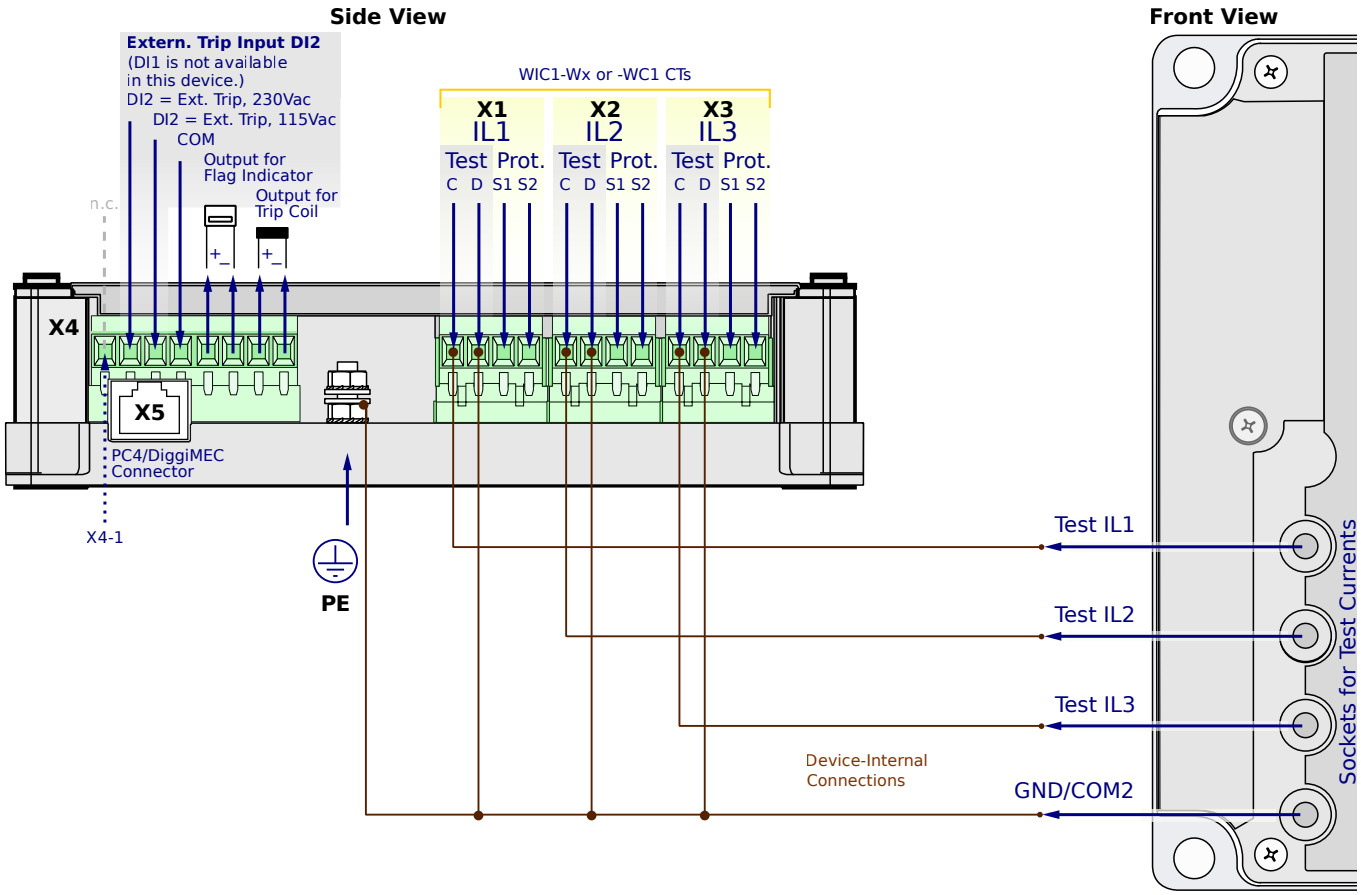



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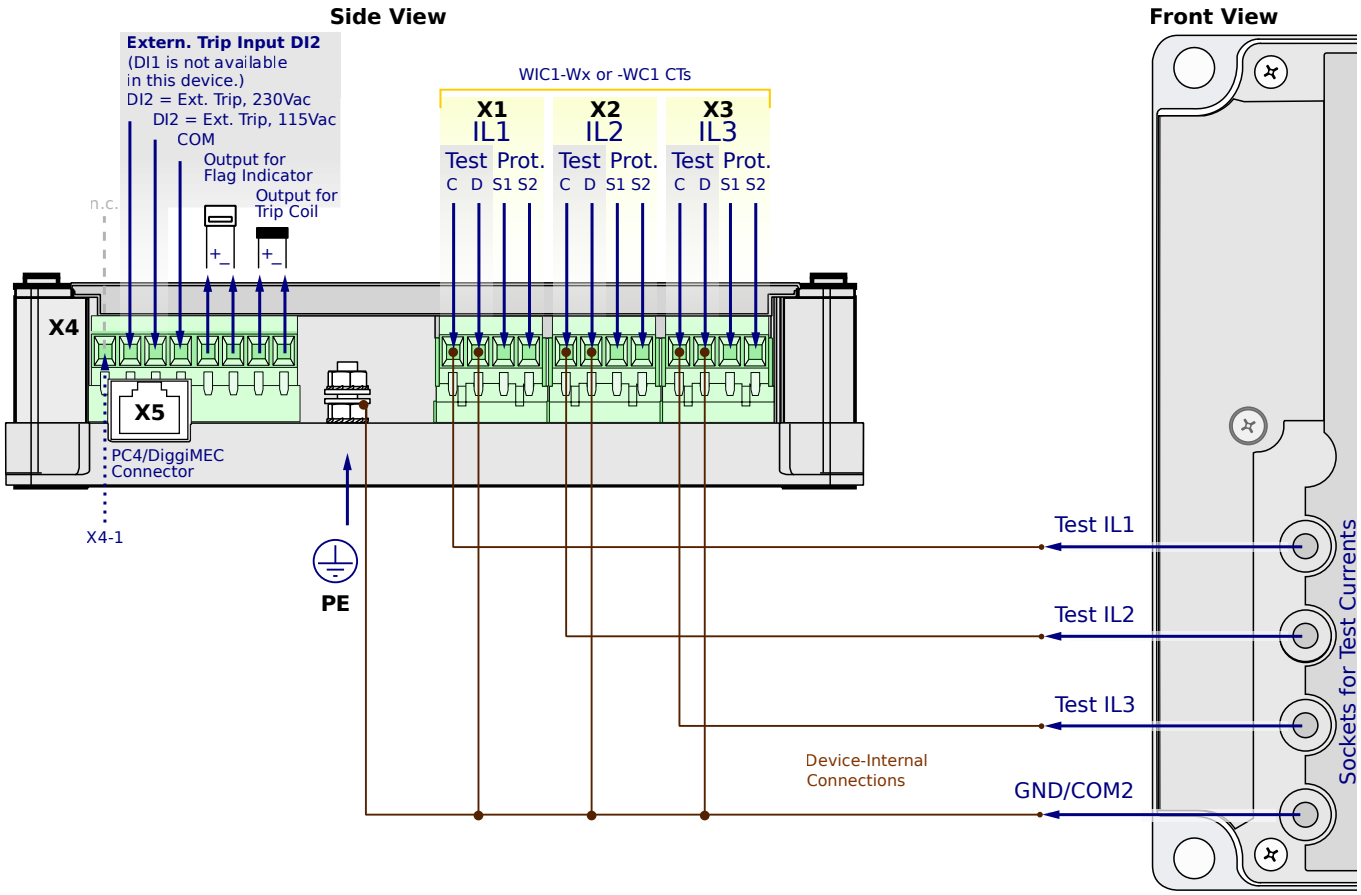



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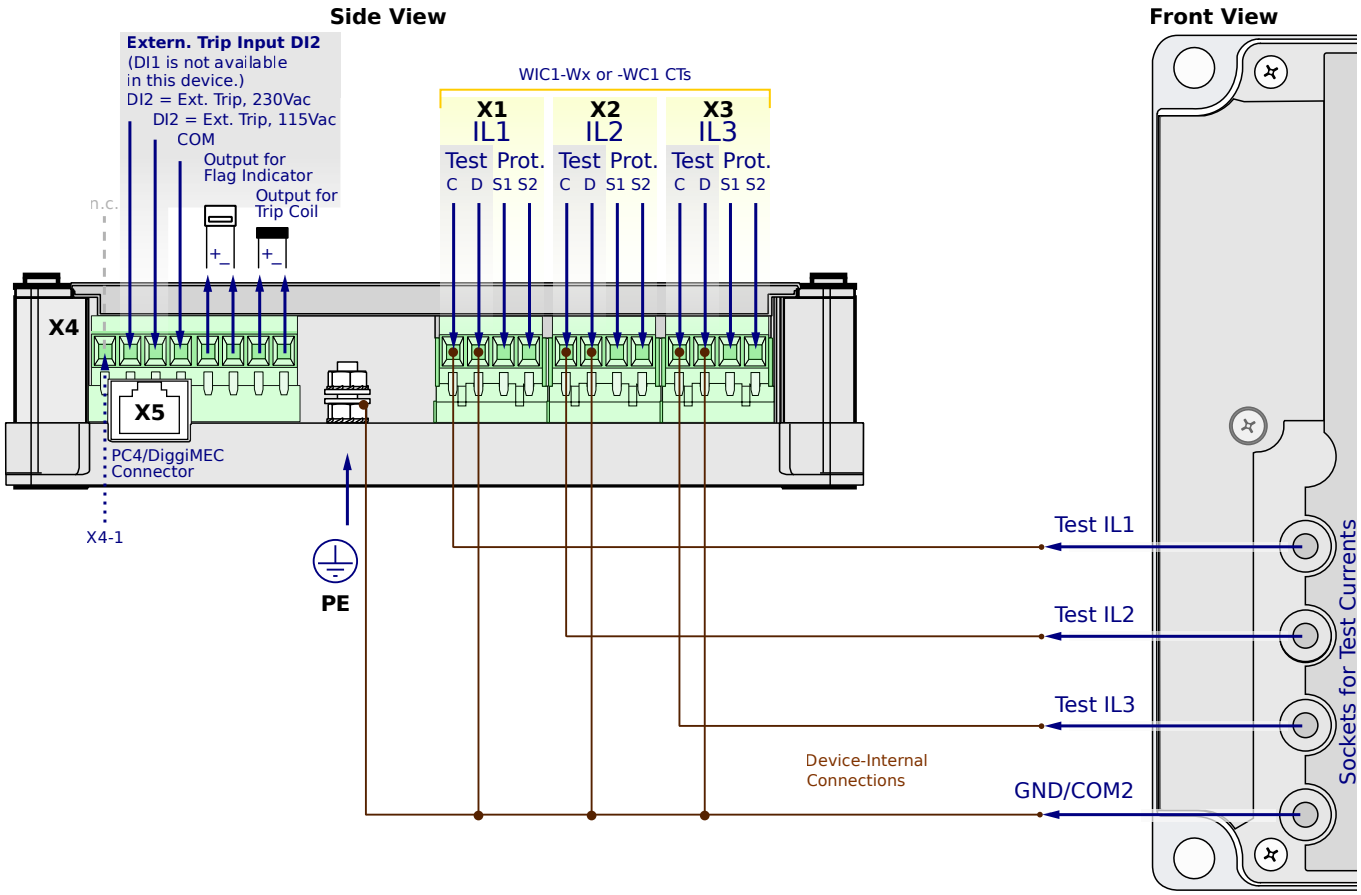



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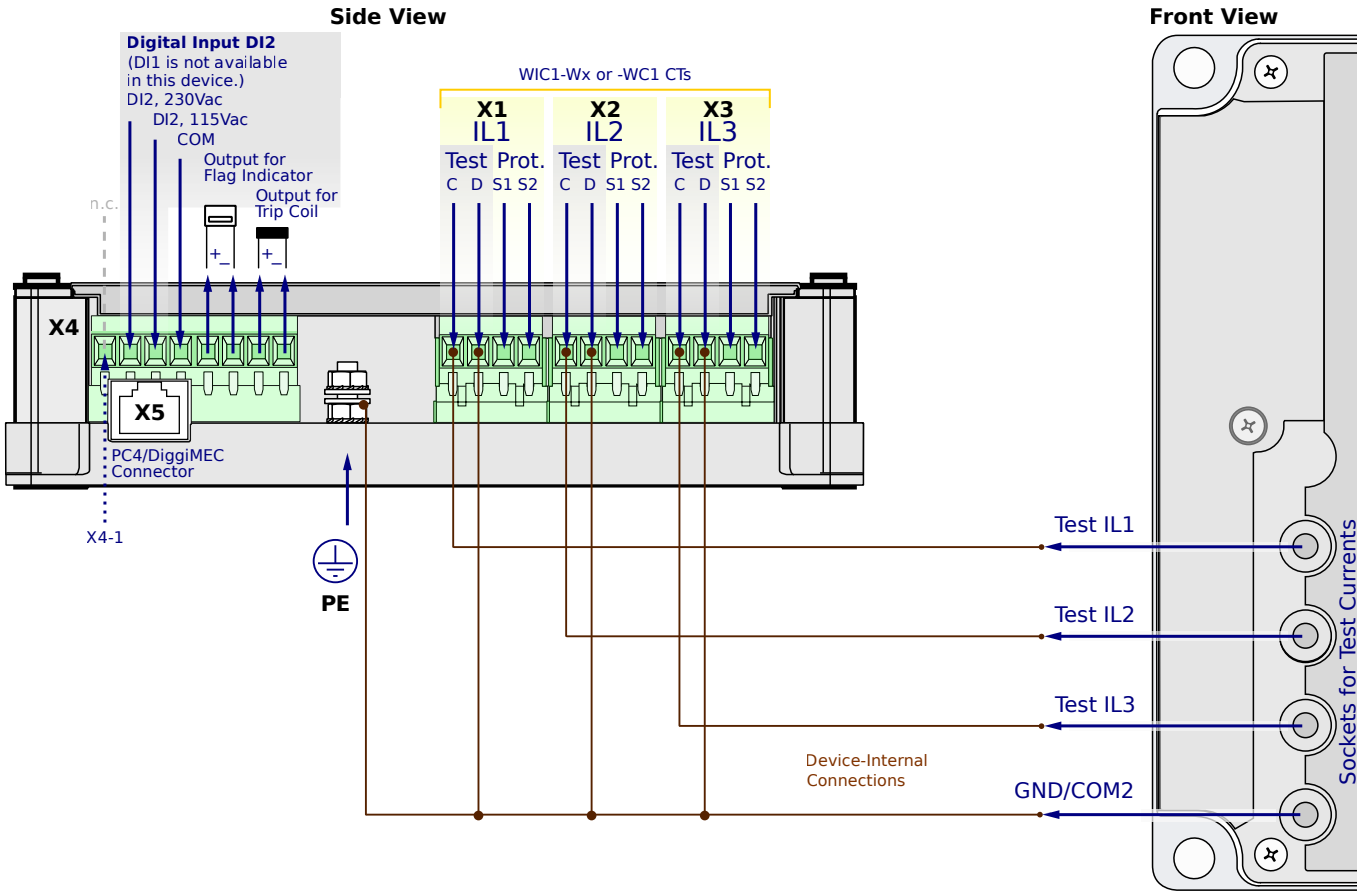



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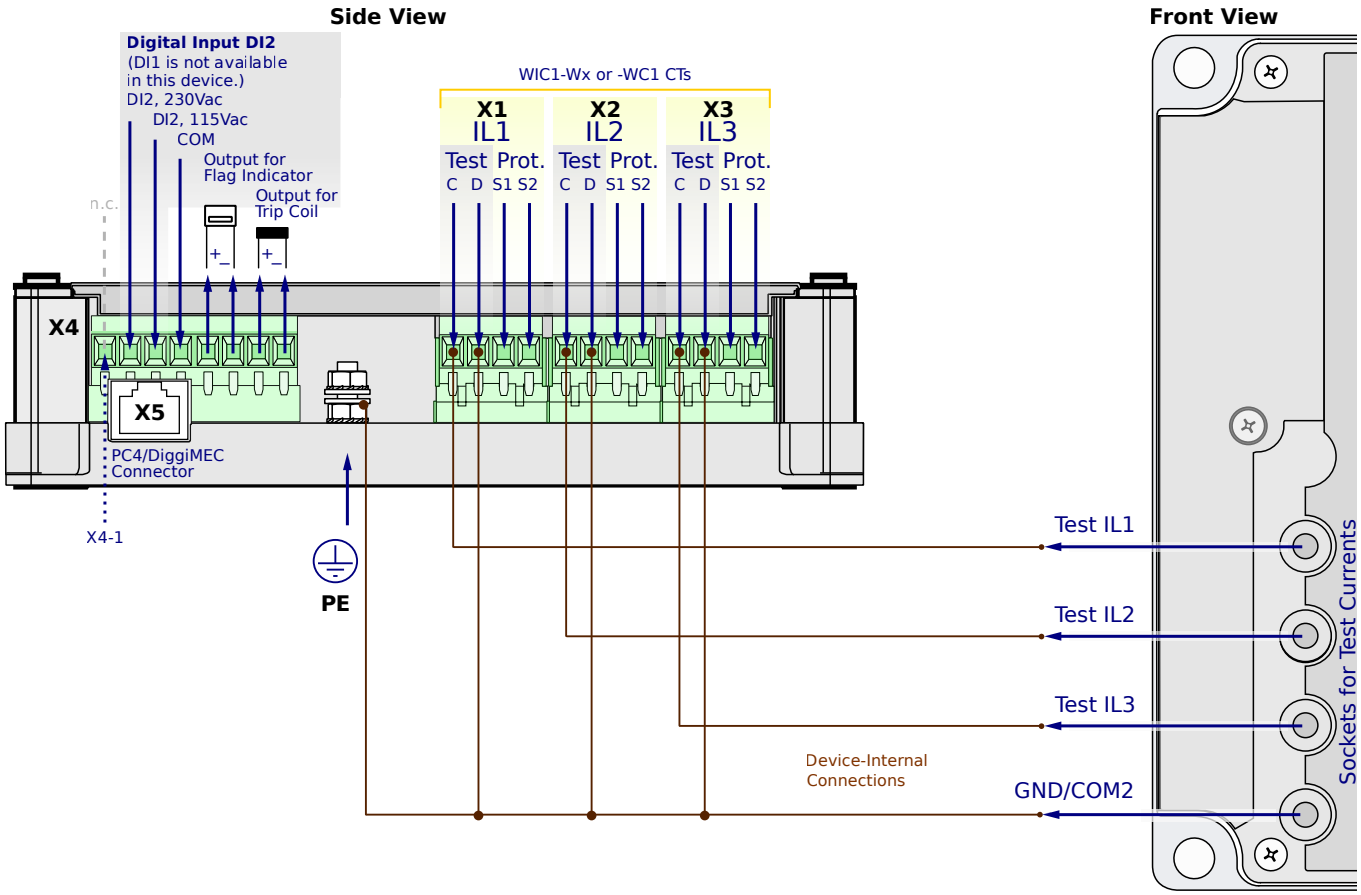



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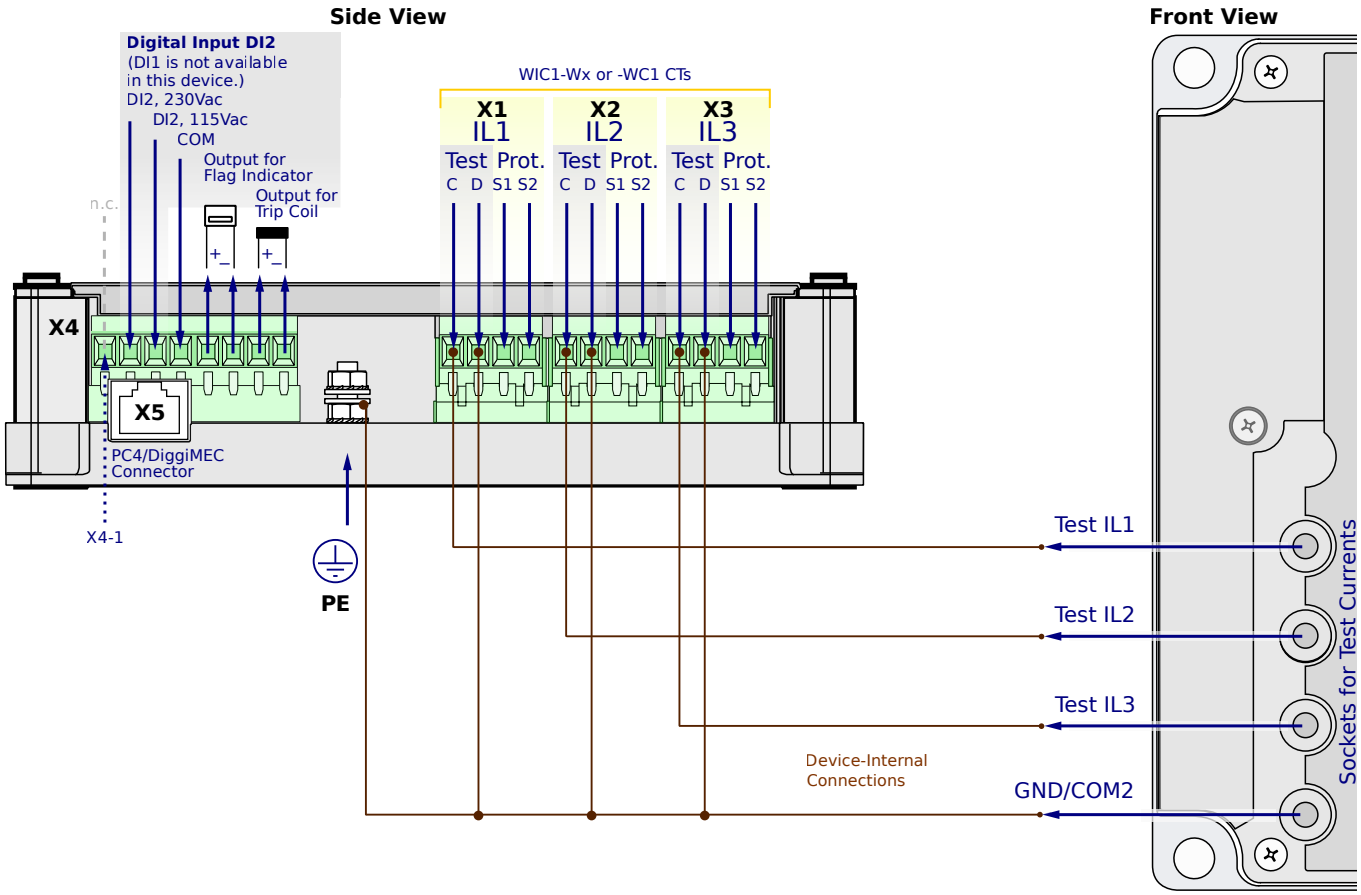



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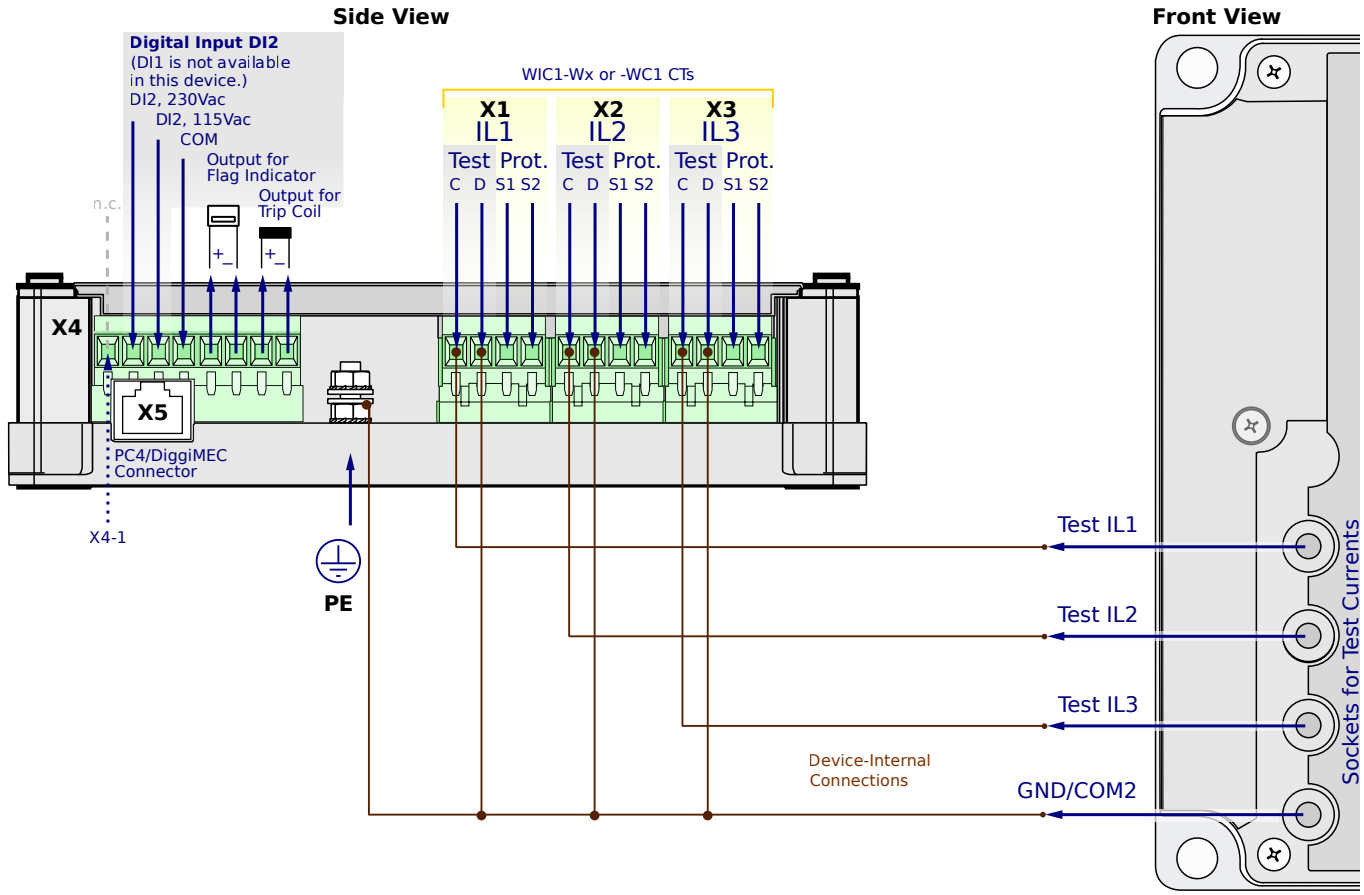



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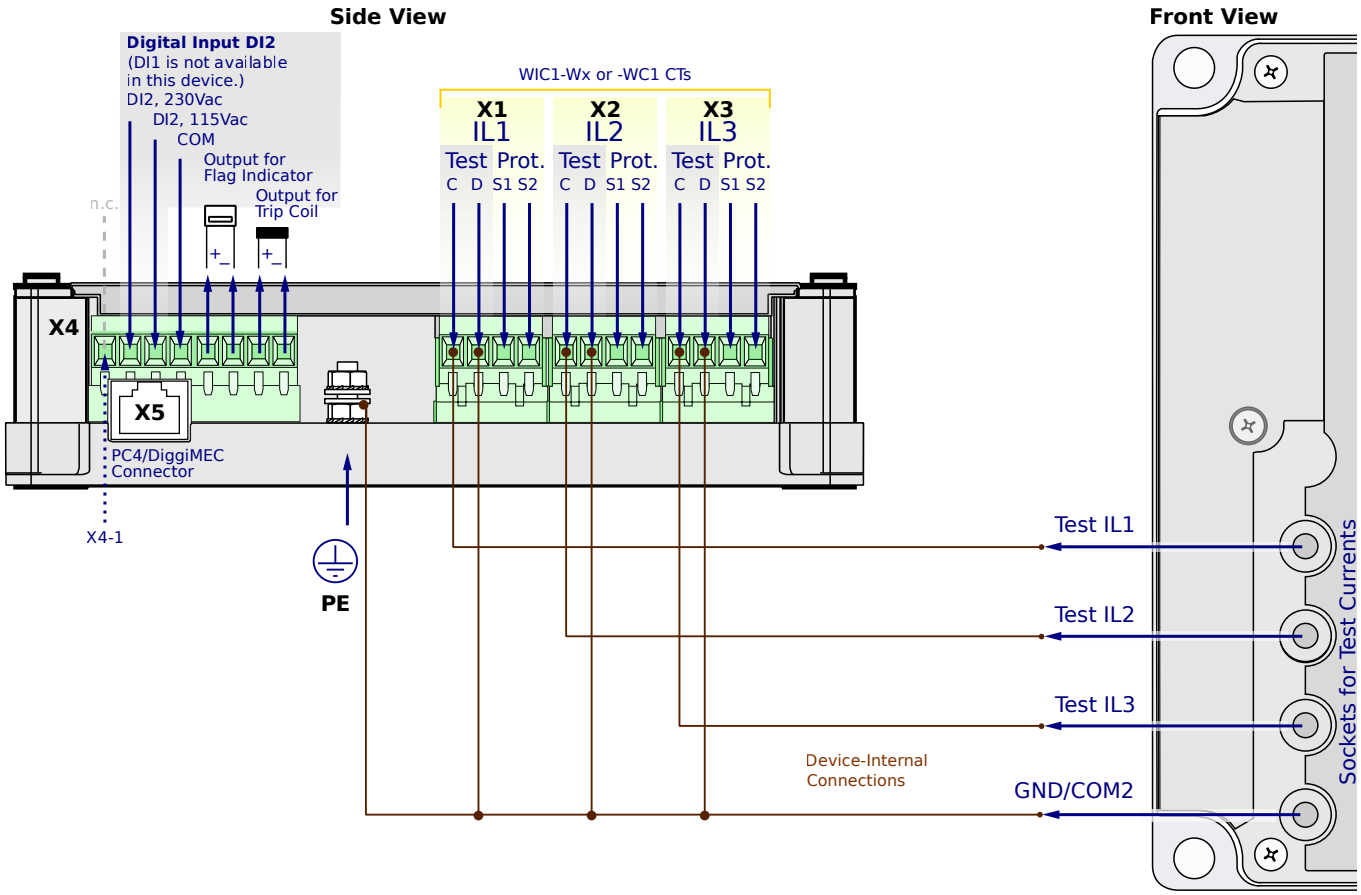



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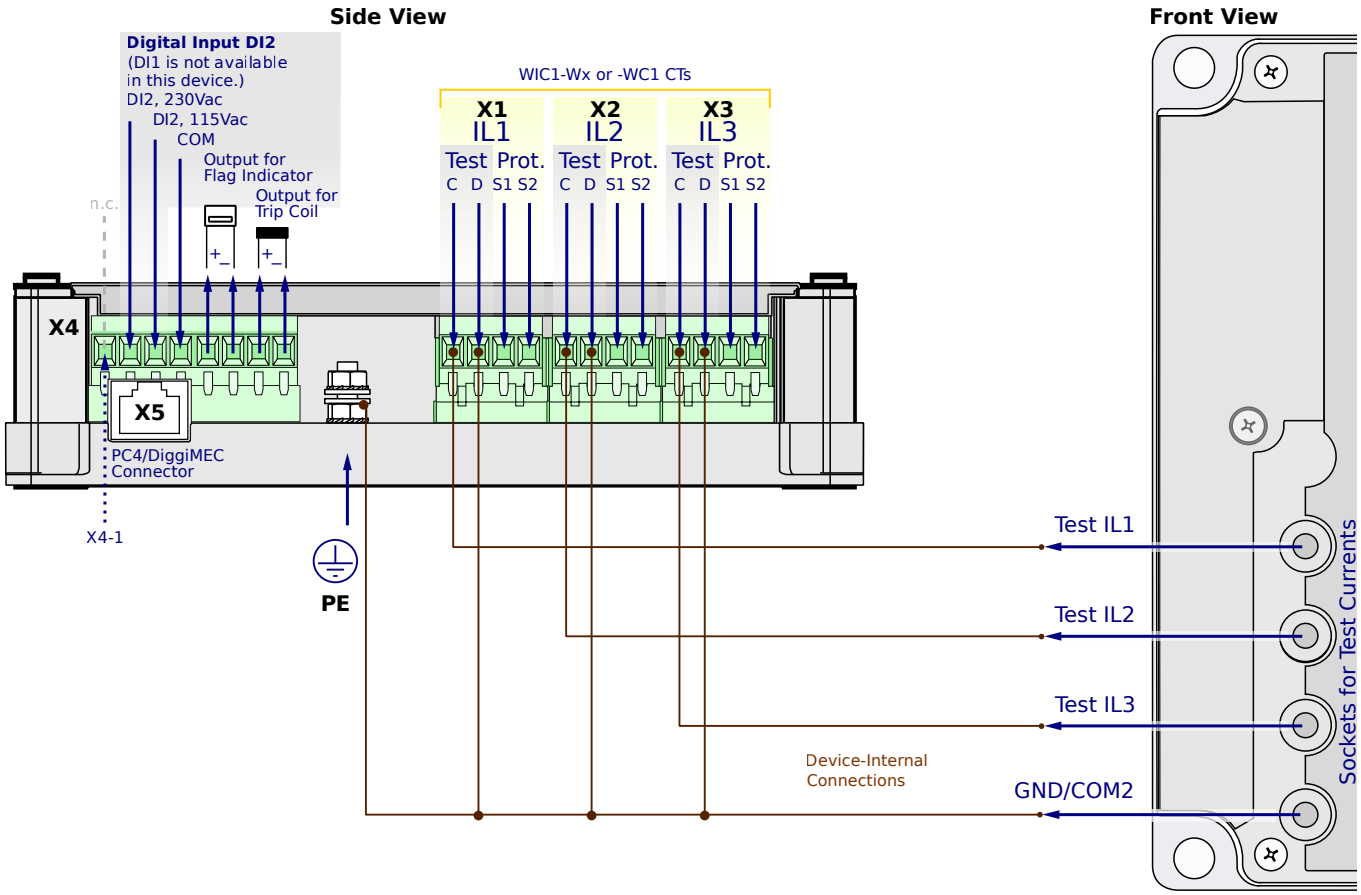



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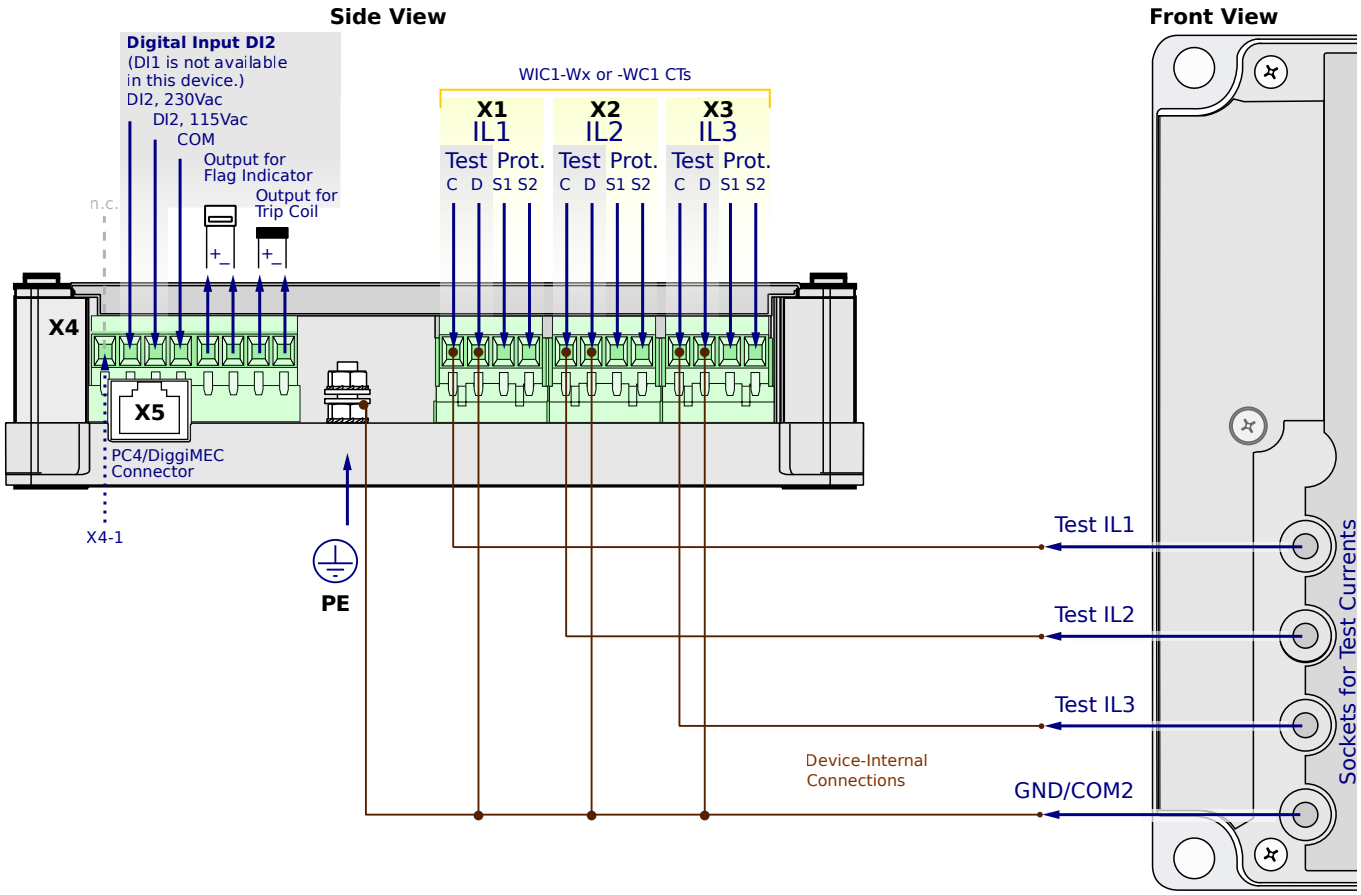



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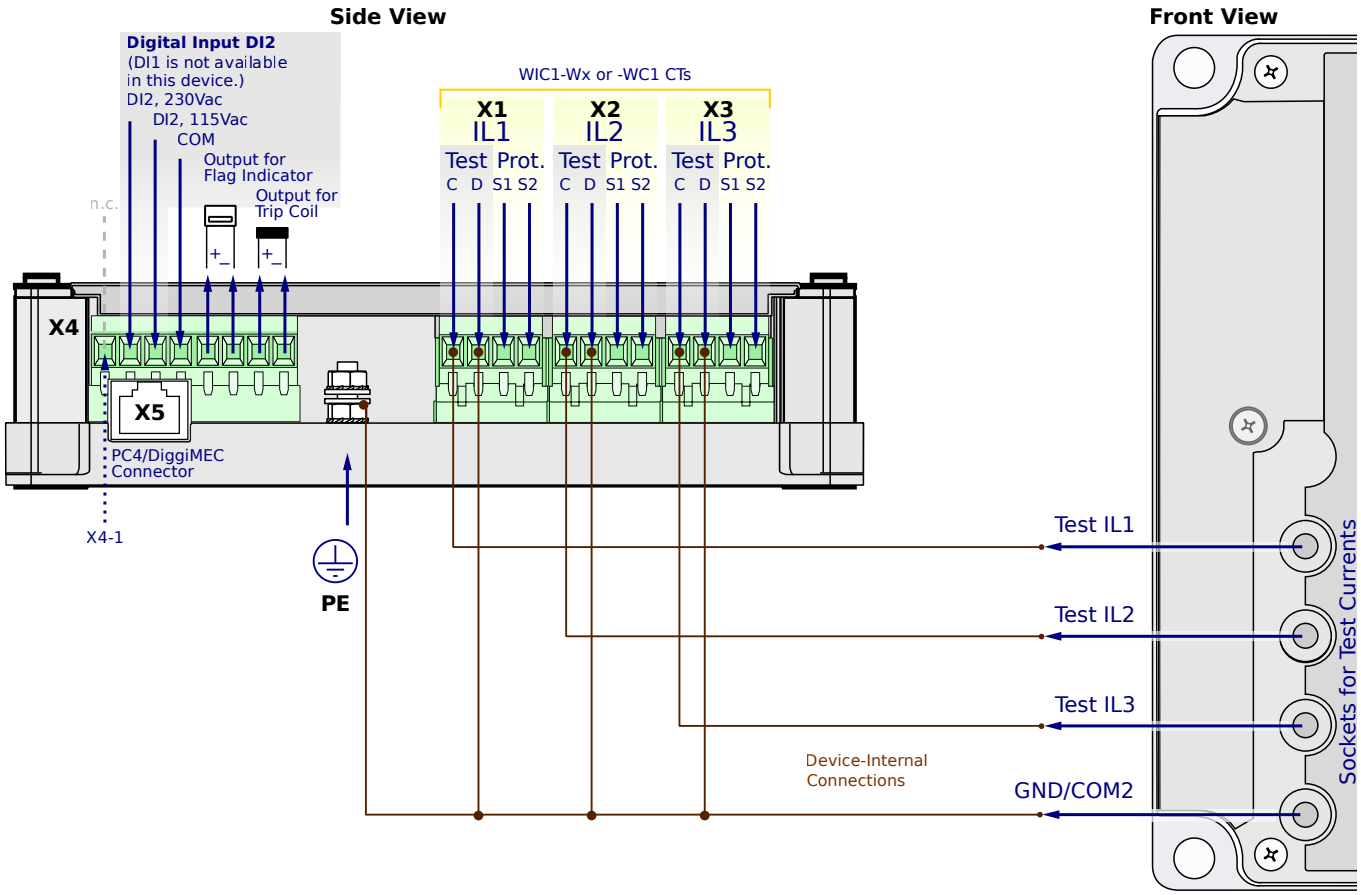



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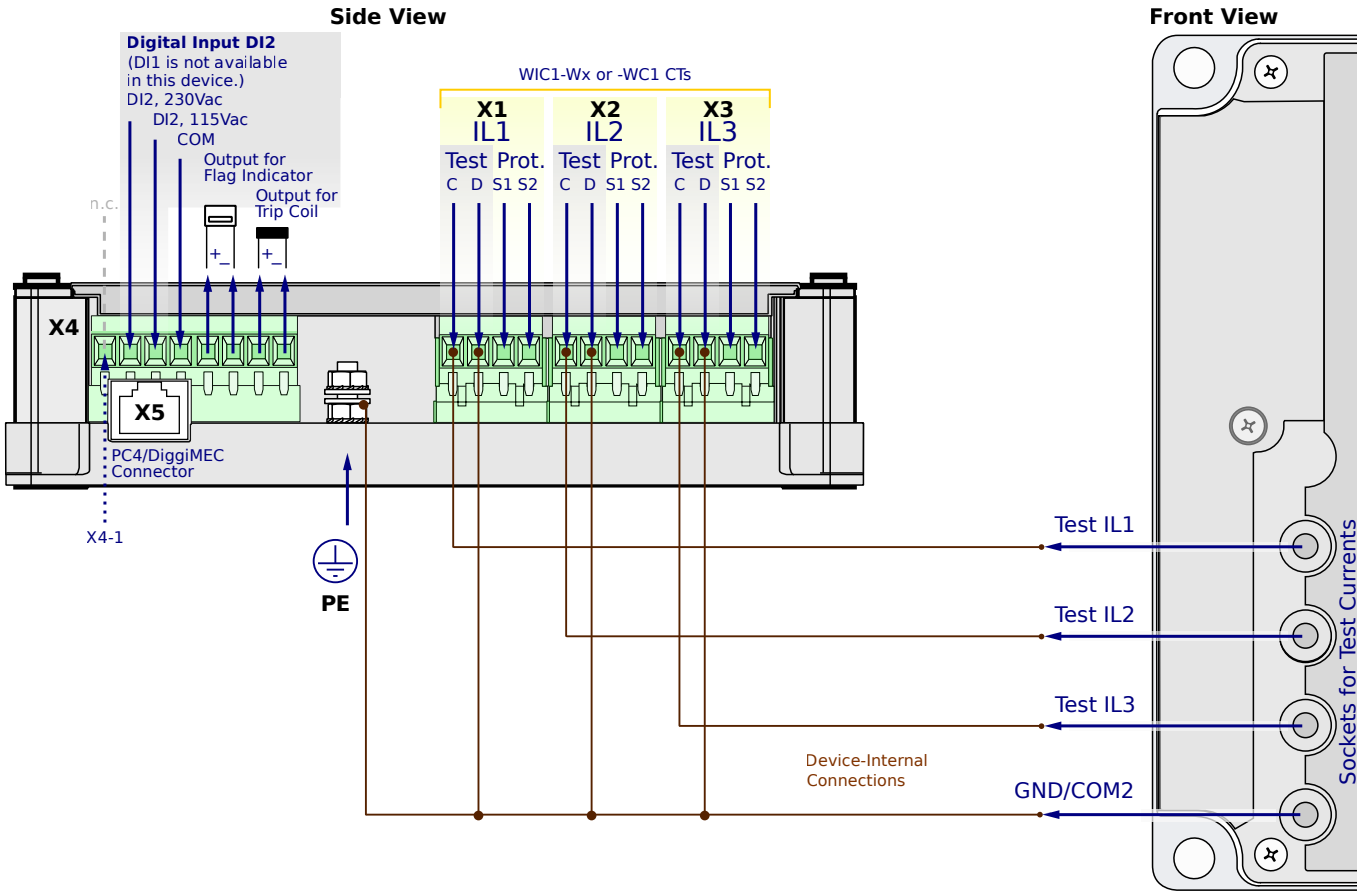



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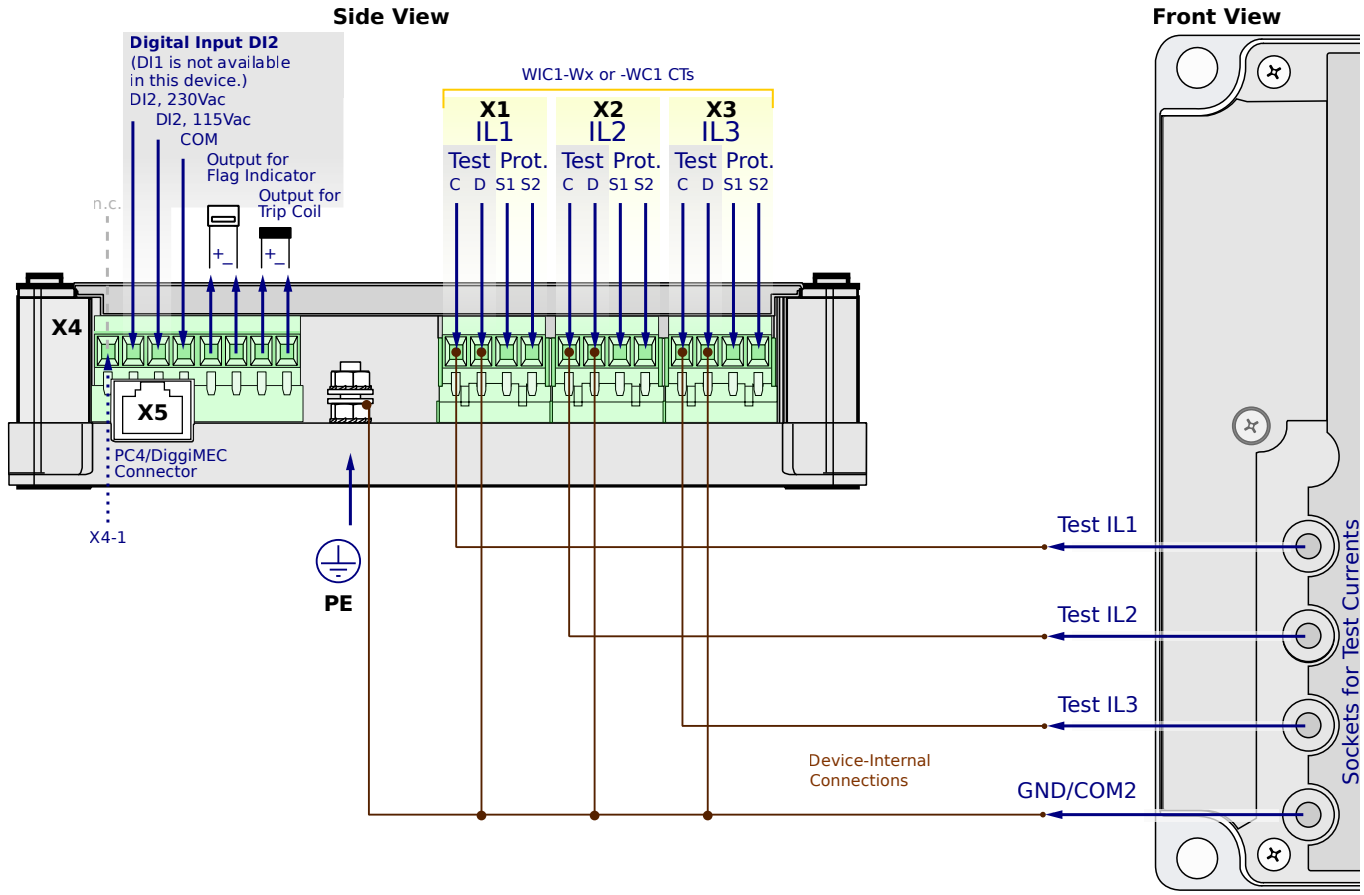



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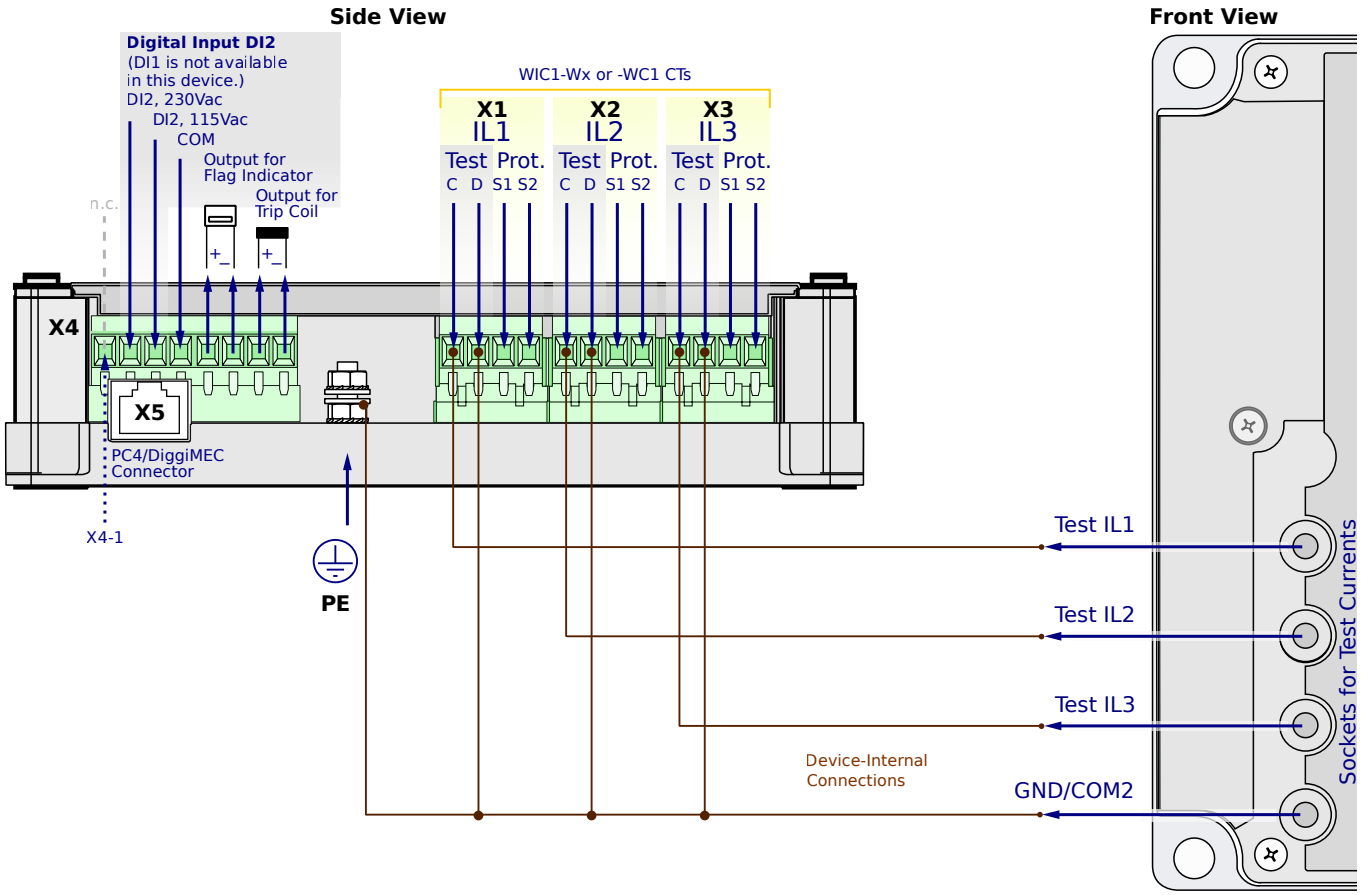



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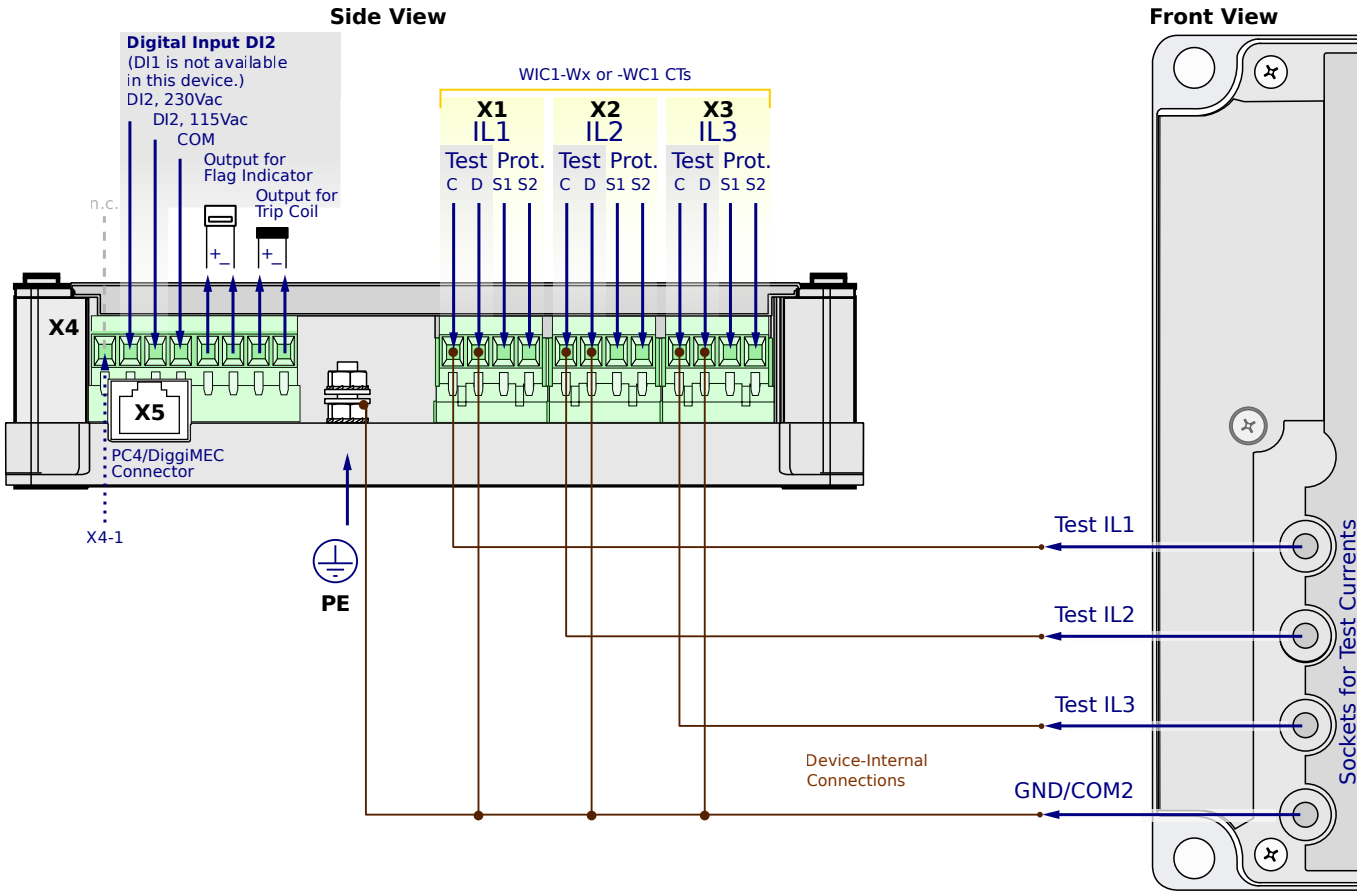



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Calculated ground (earth) current.
- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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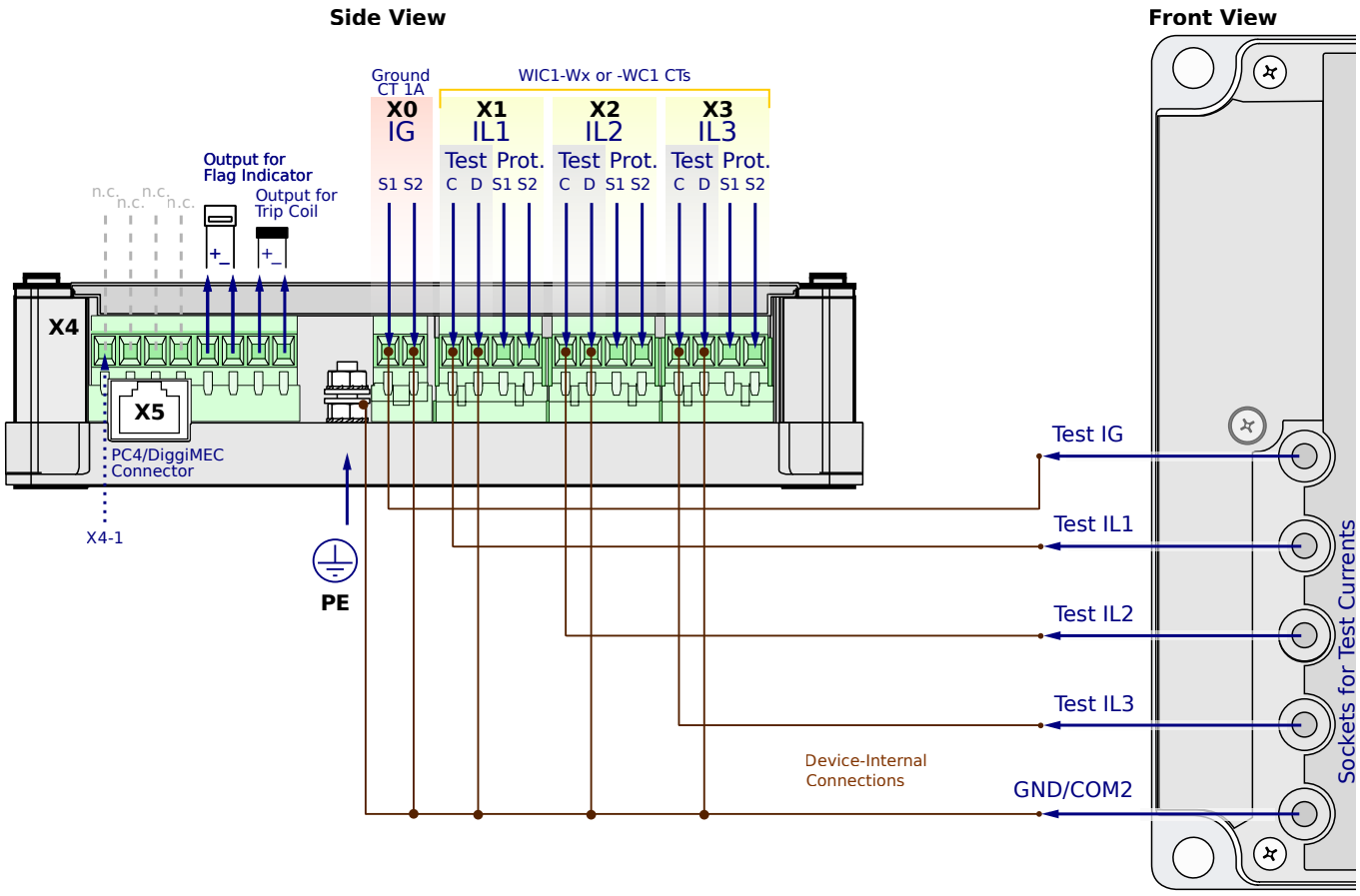



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- Calculated ground (earth) current.
- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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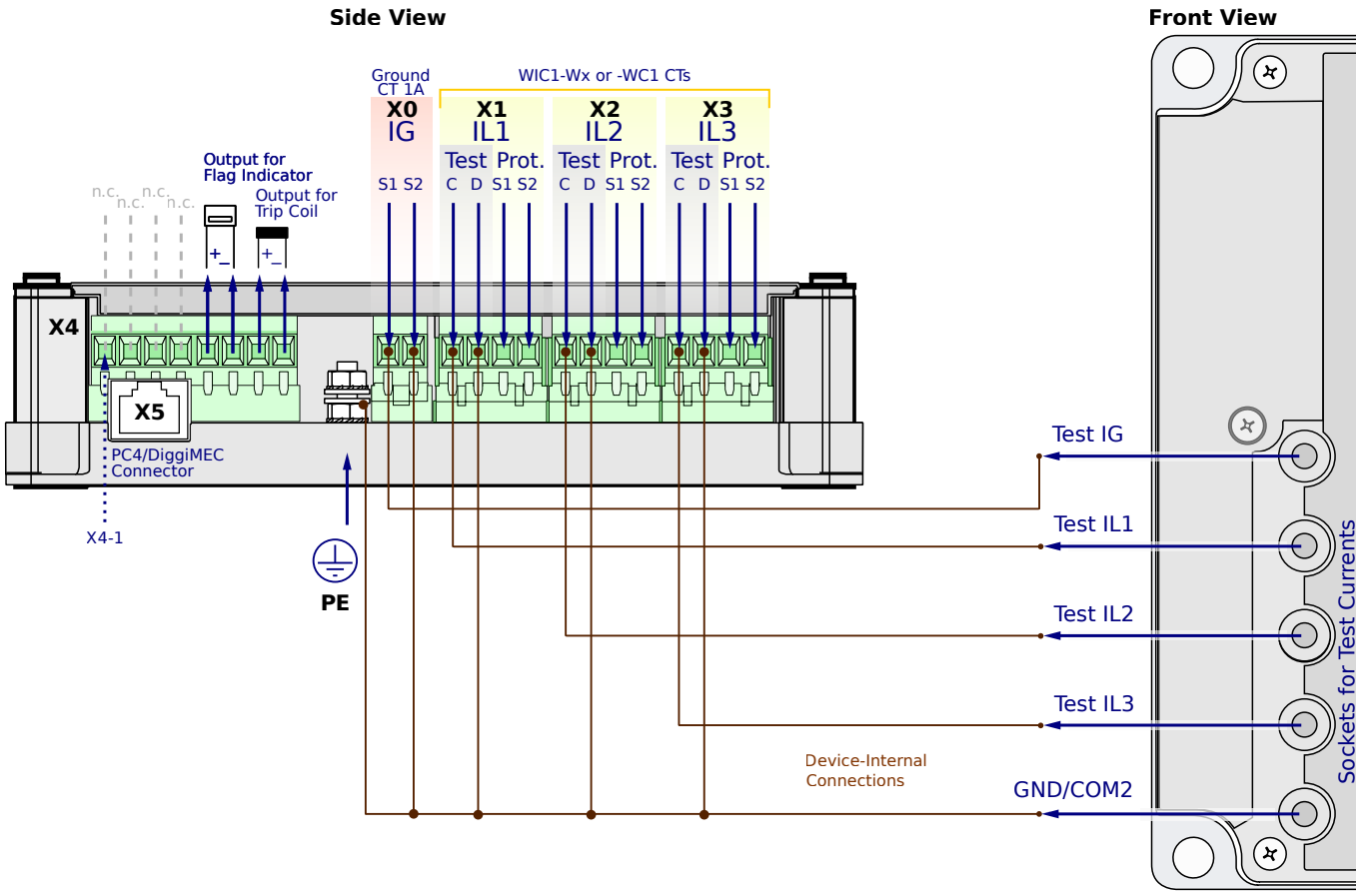



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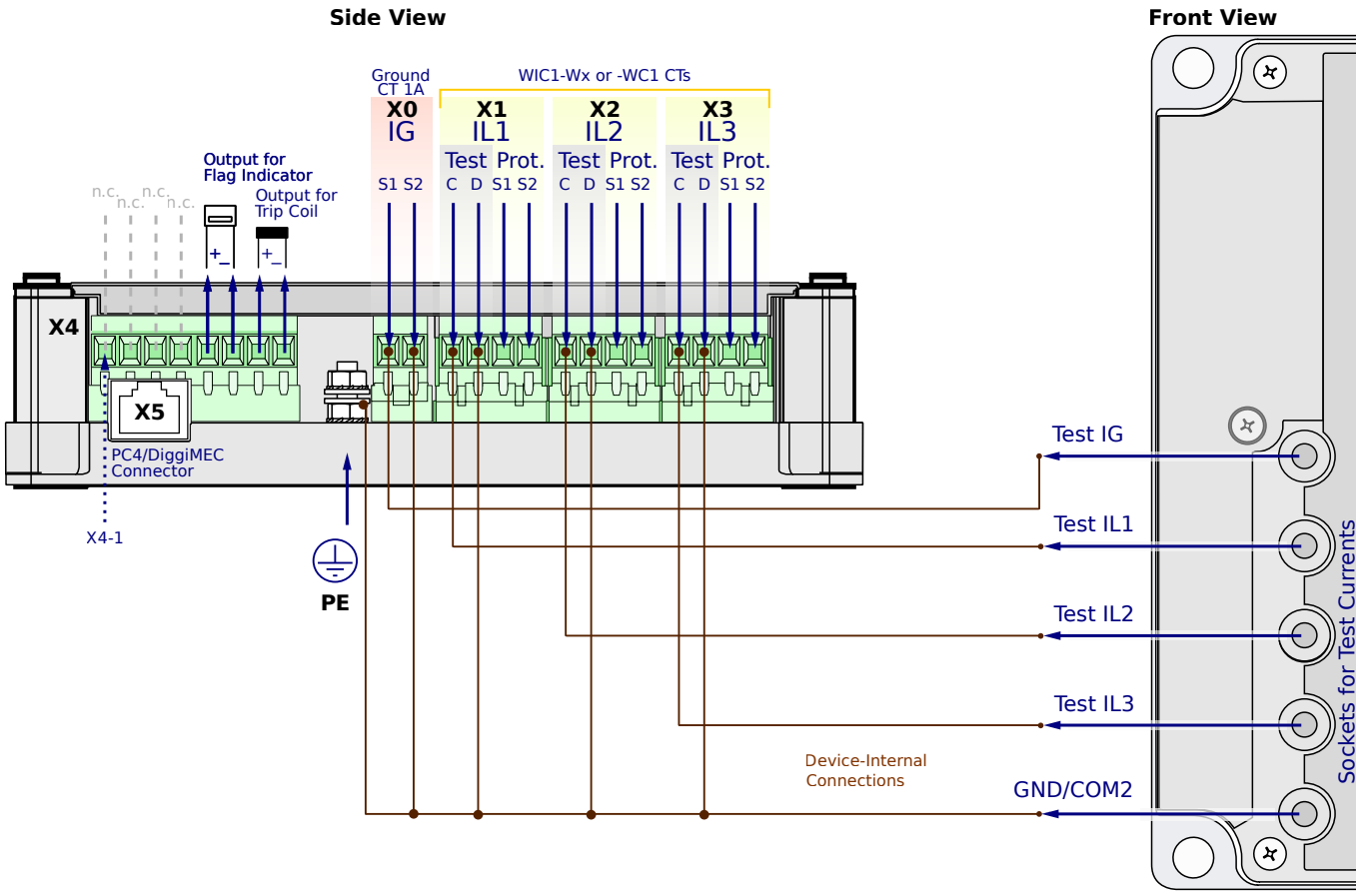



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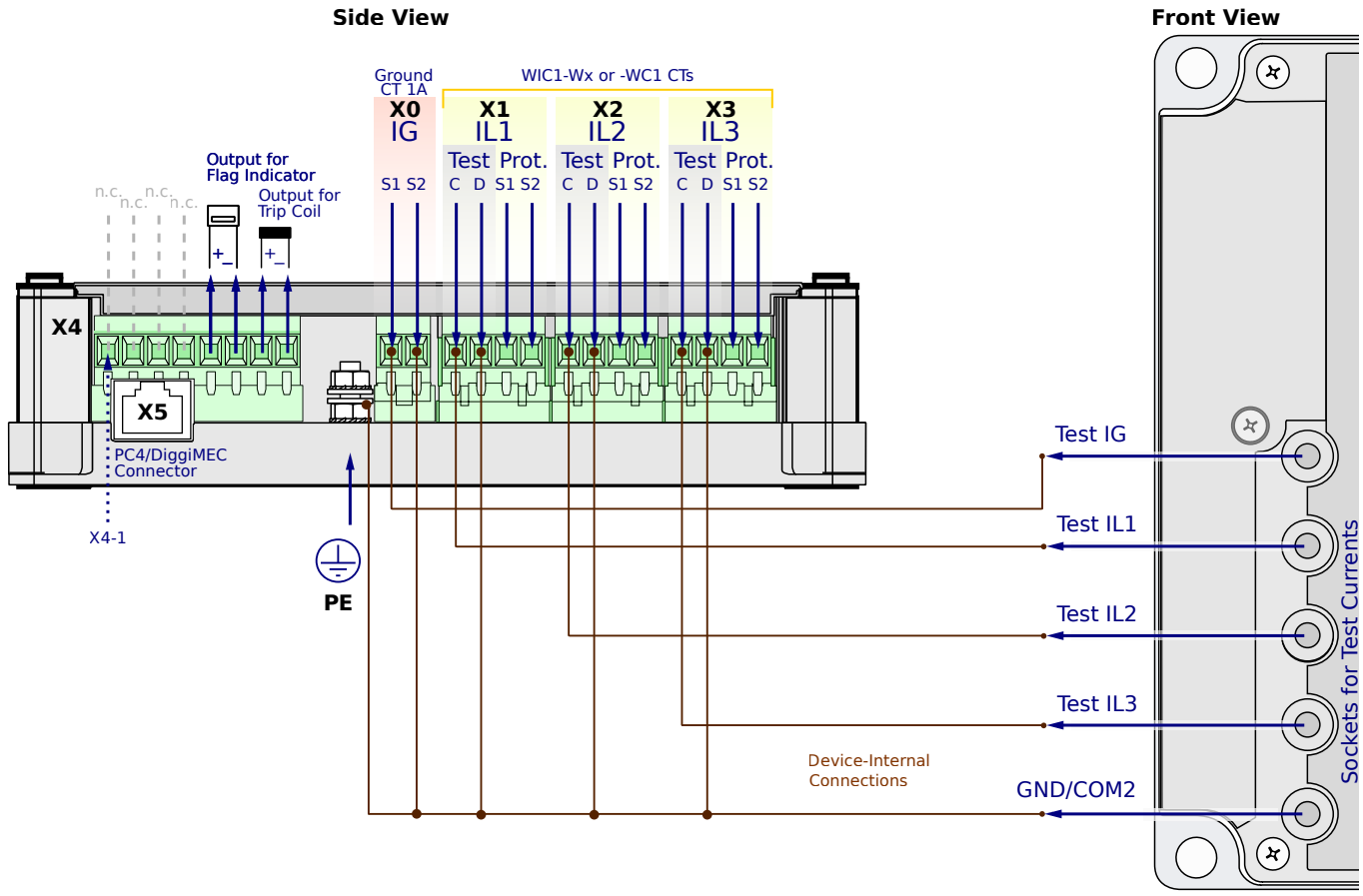



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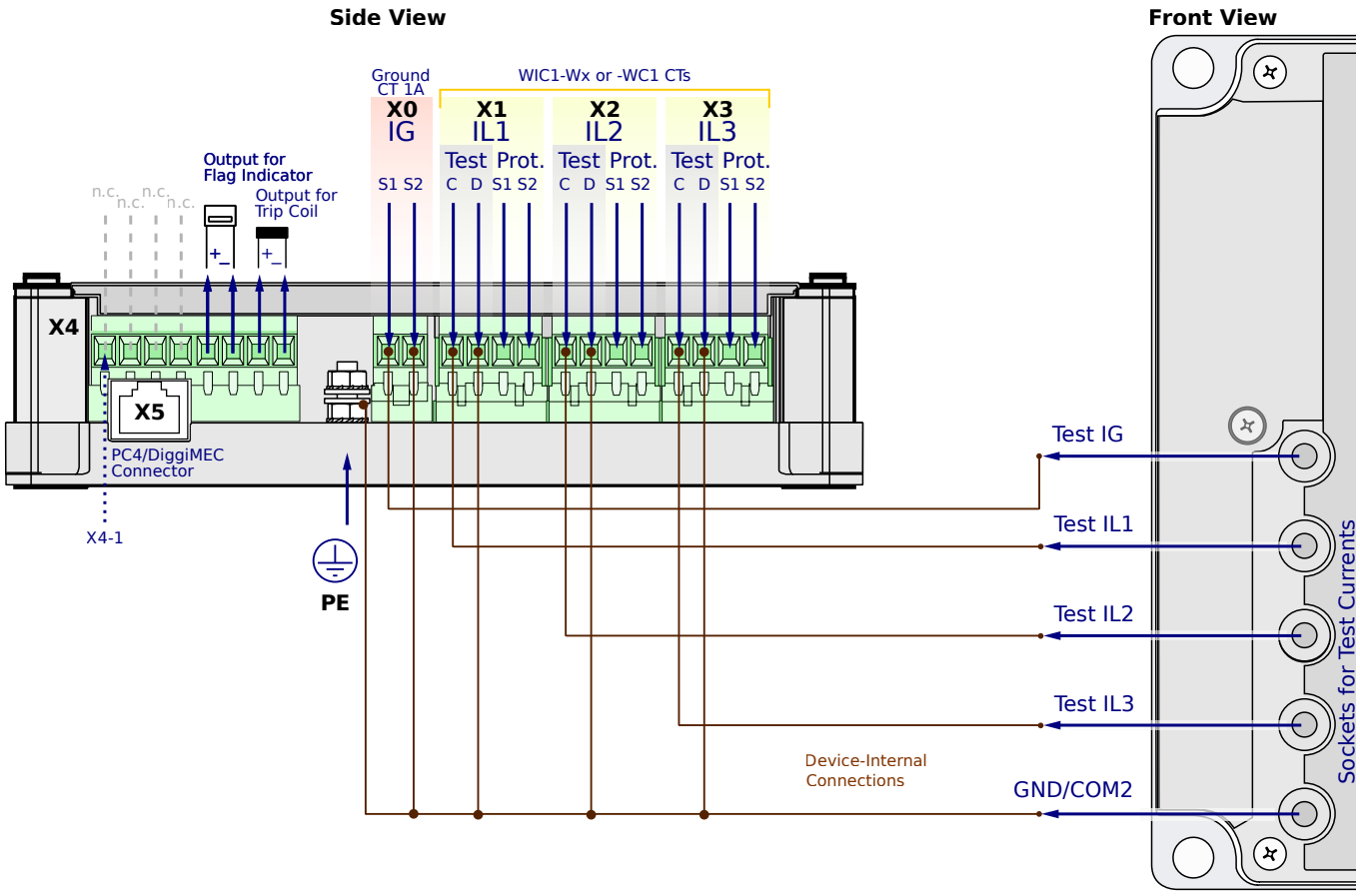



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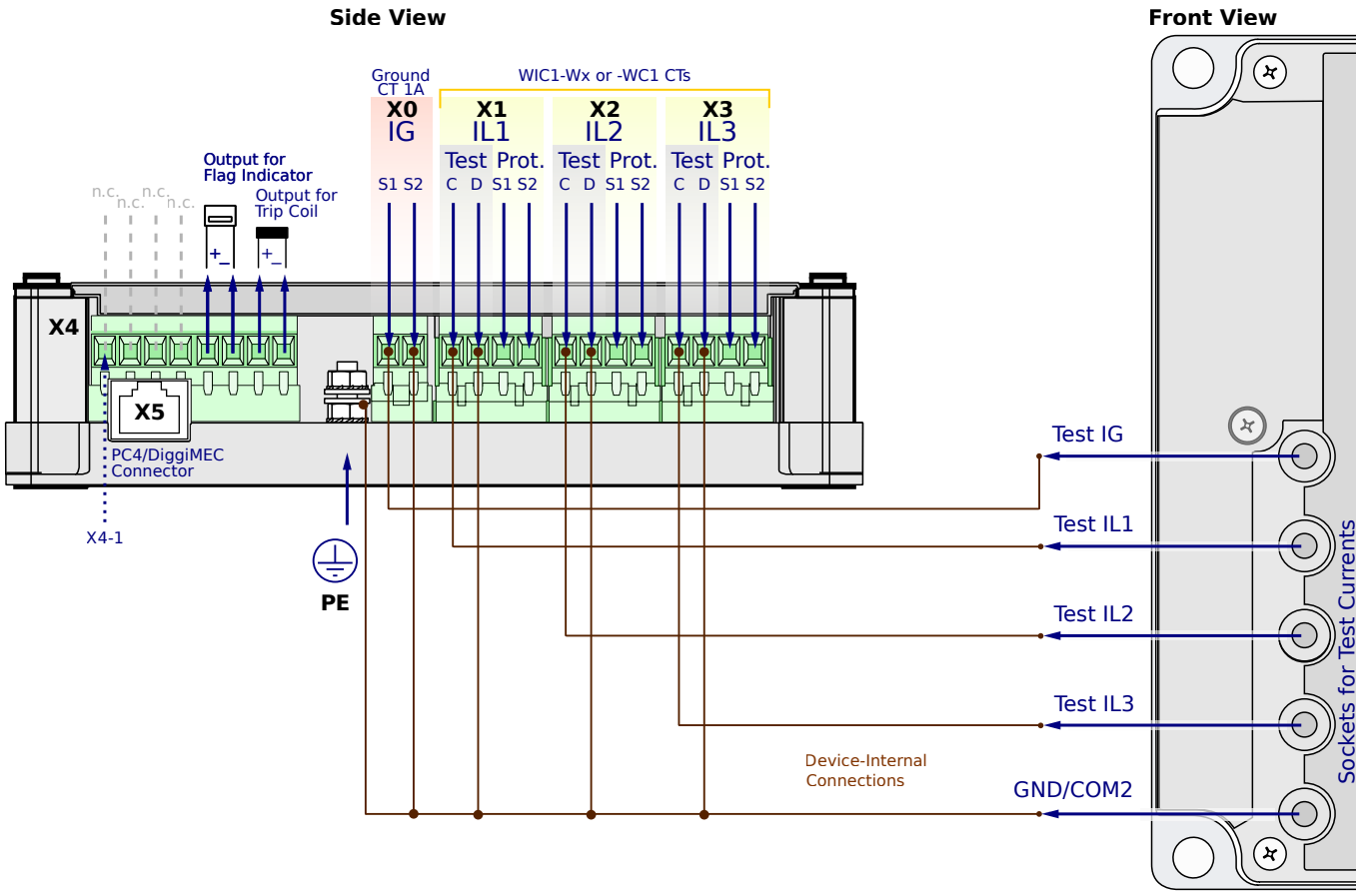



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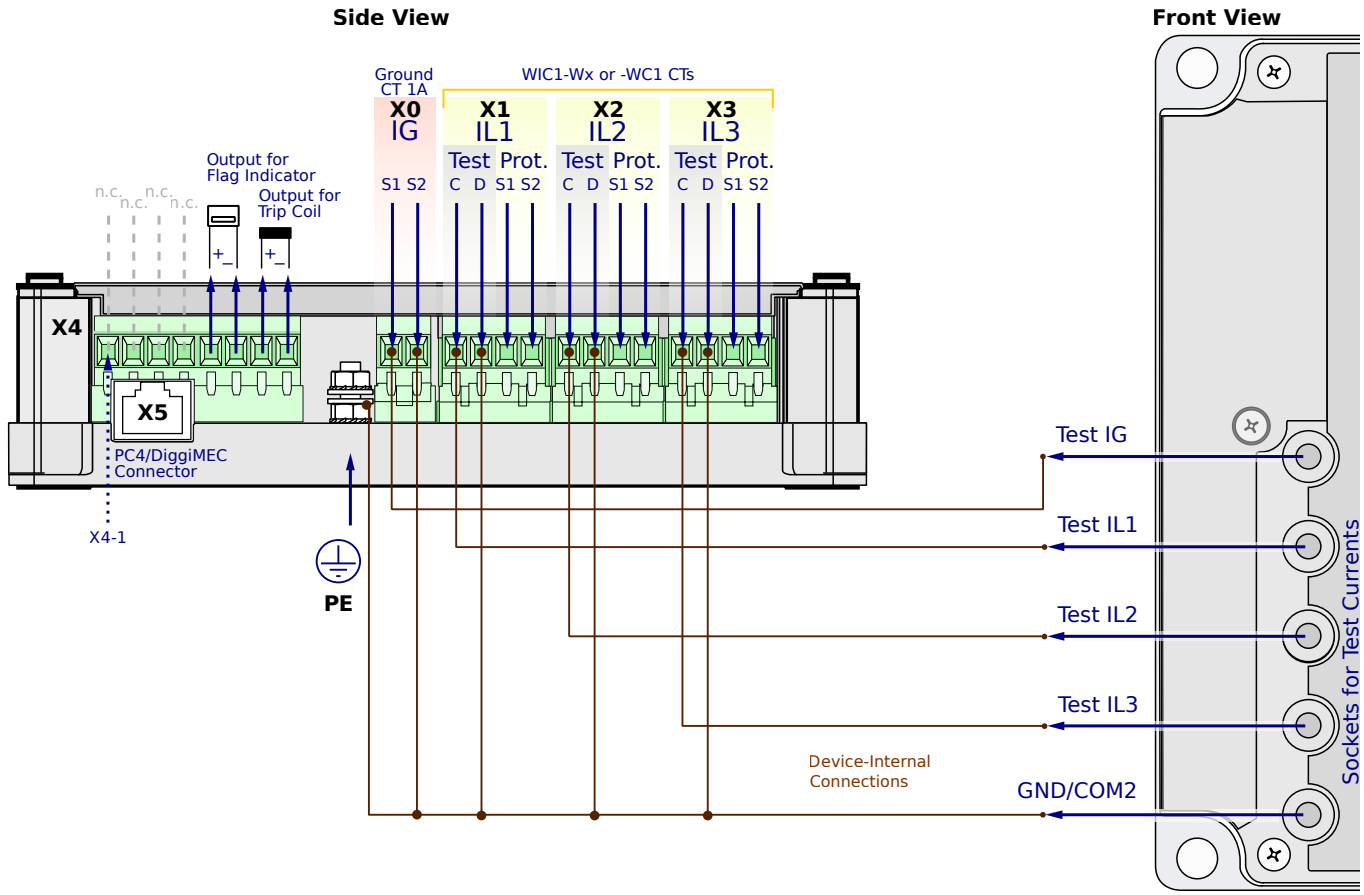



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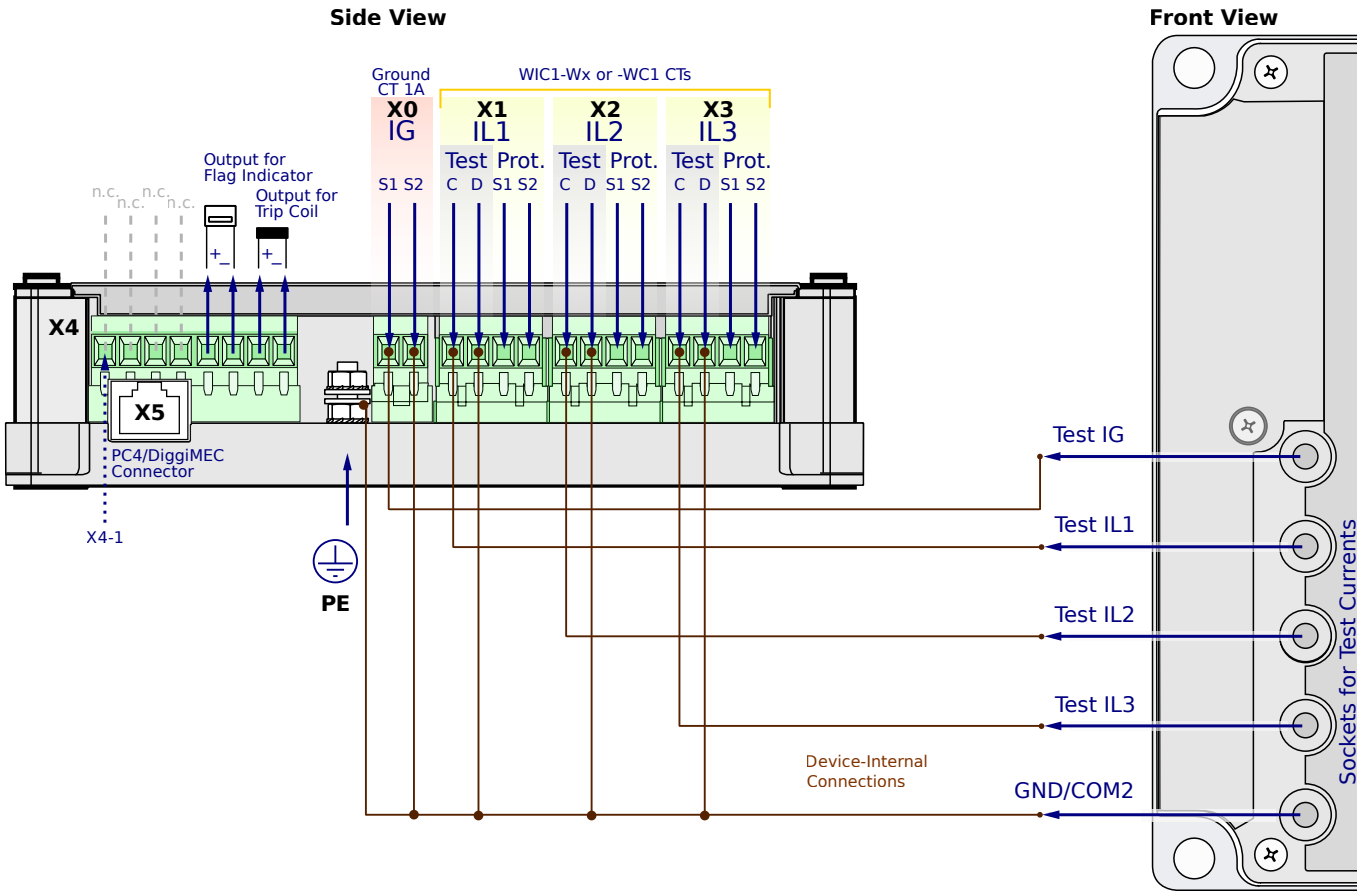



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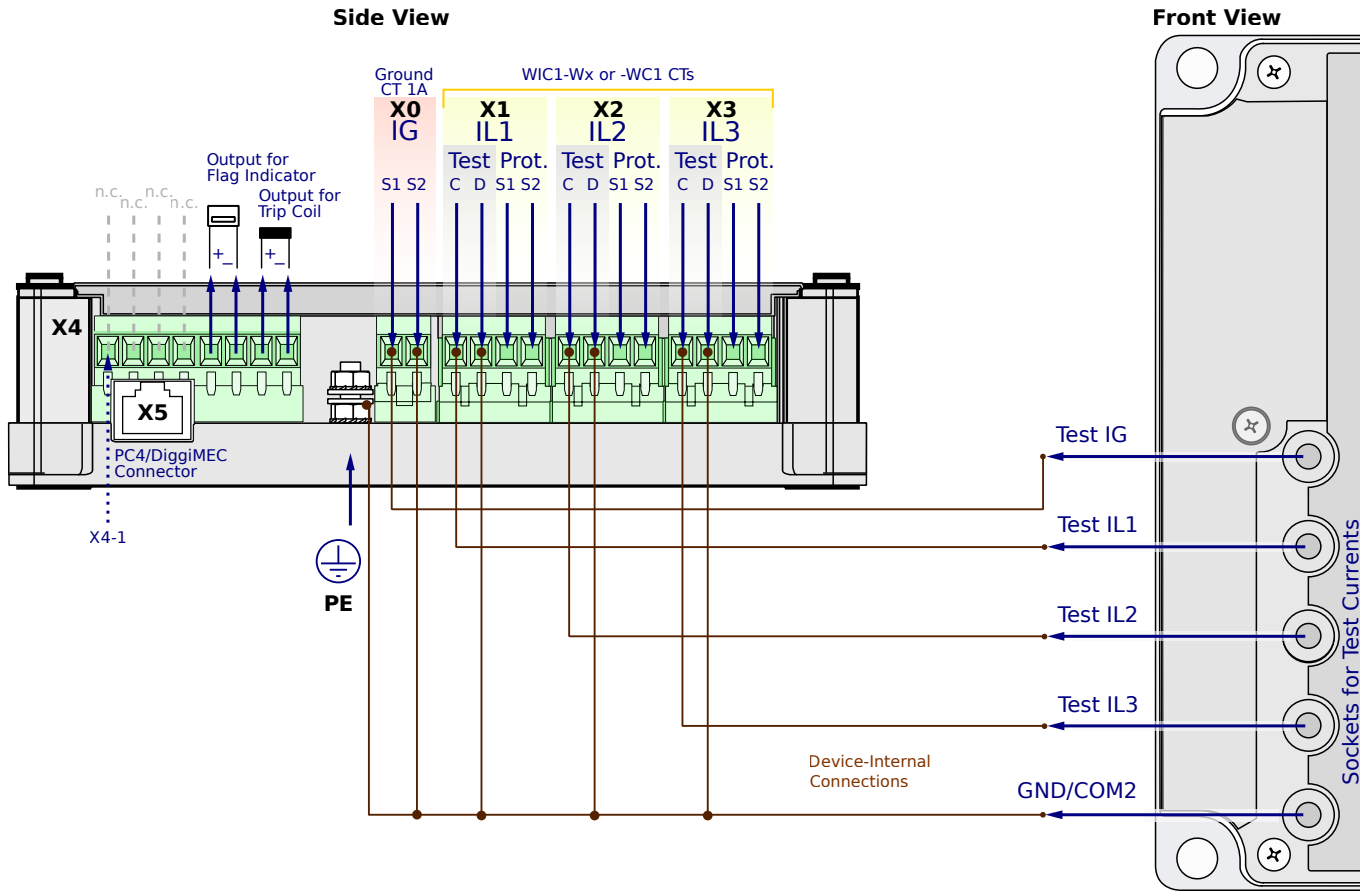



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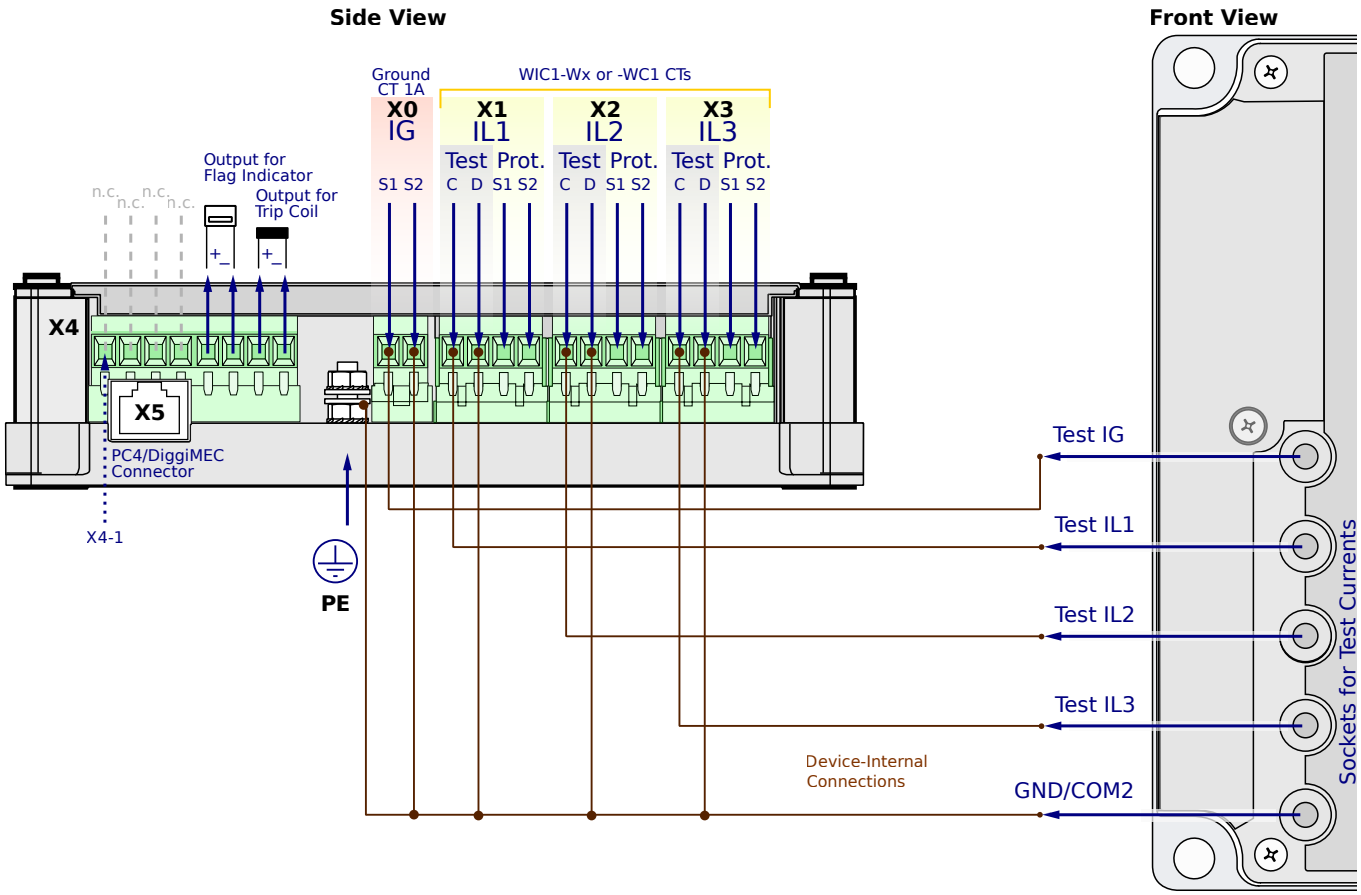



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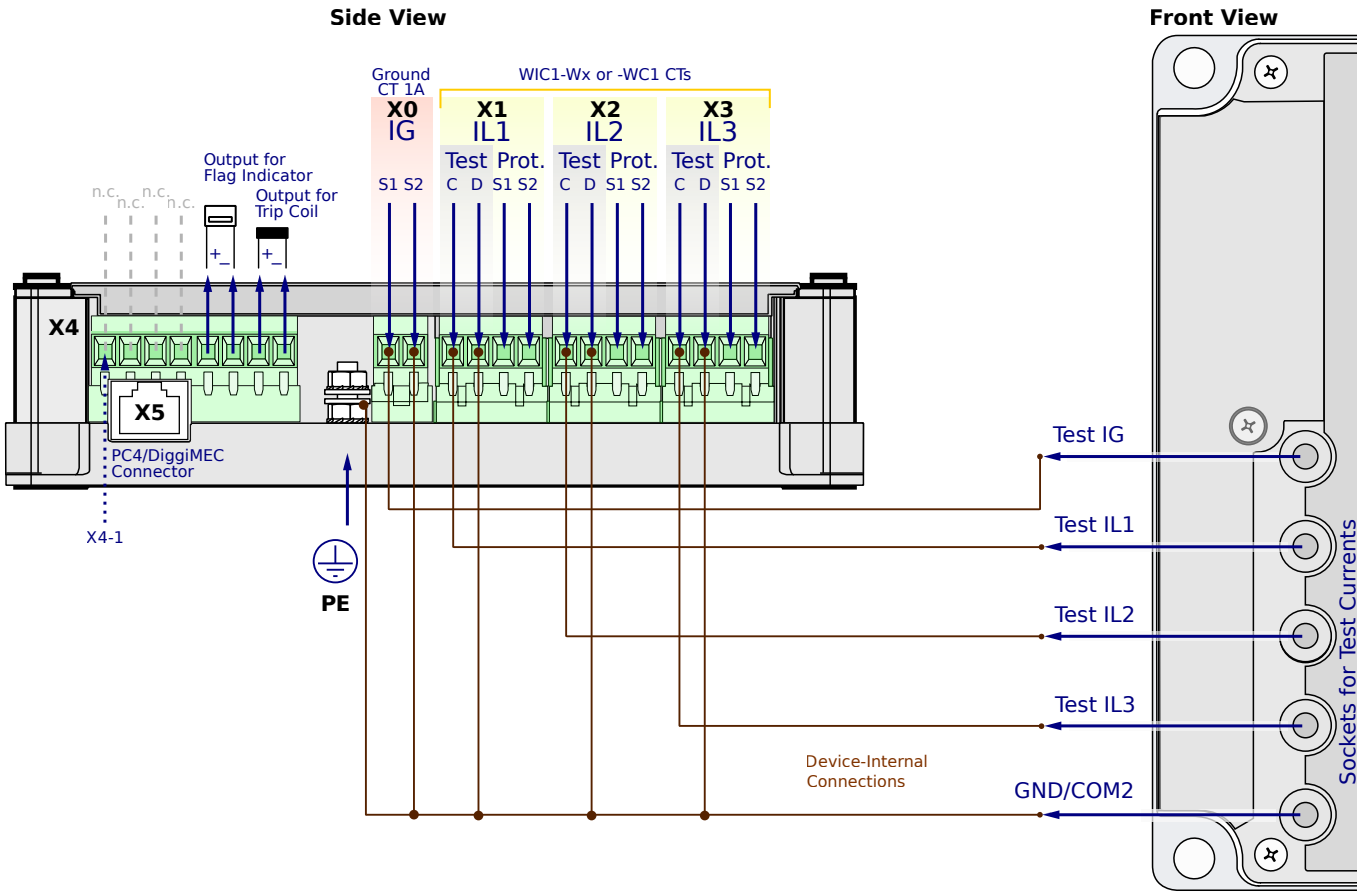



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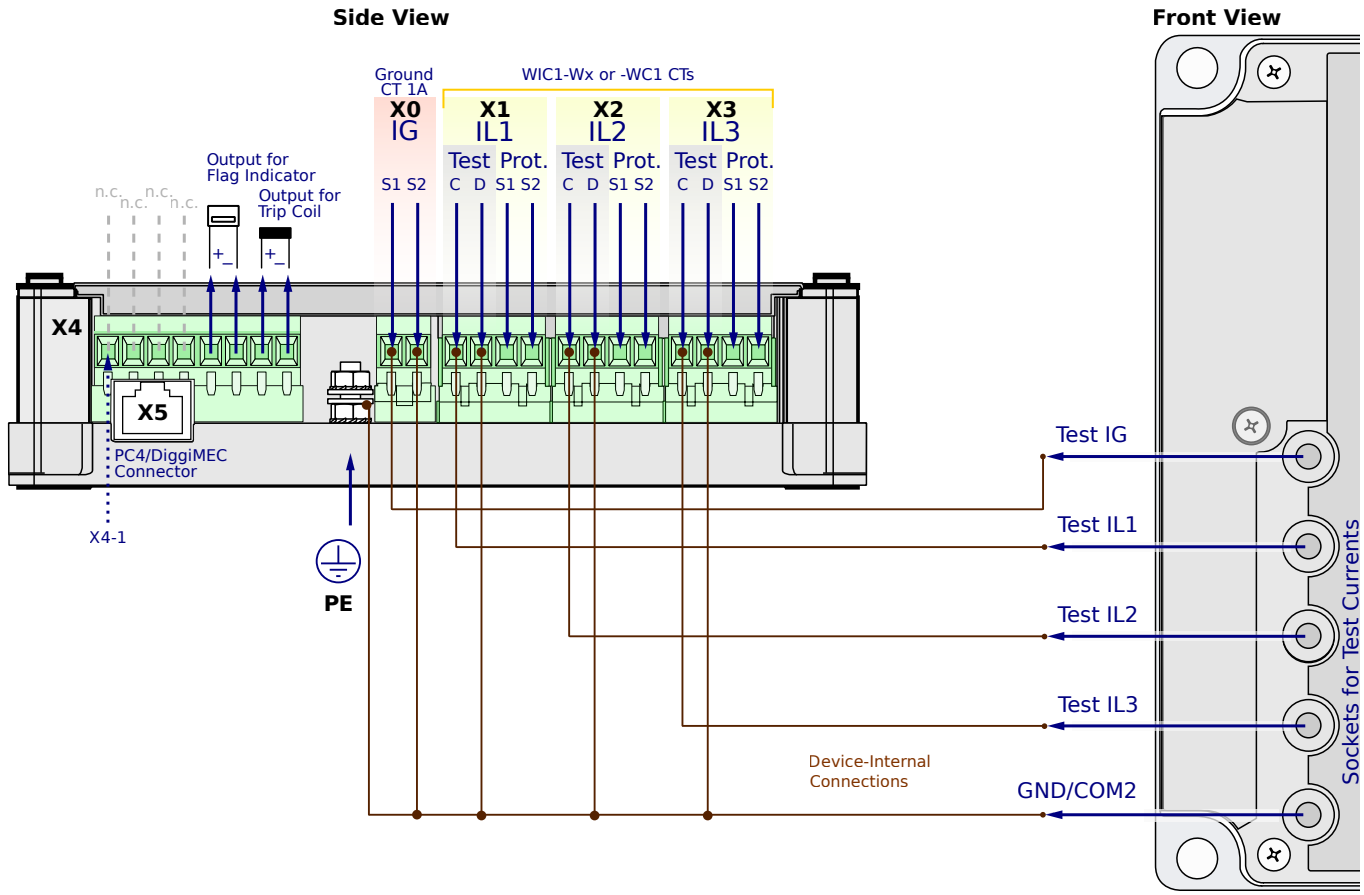



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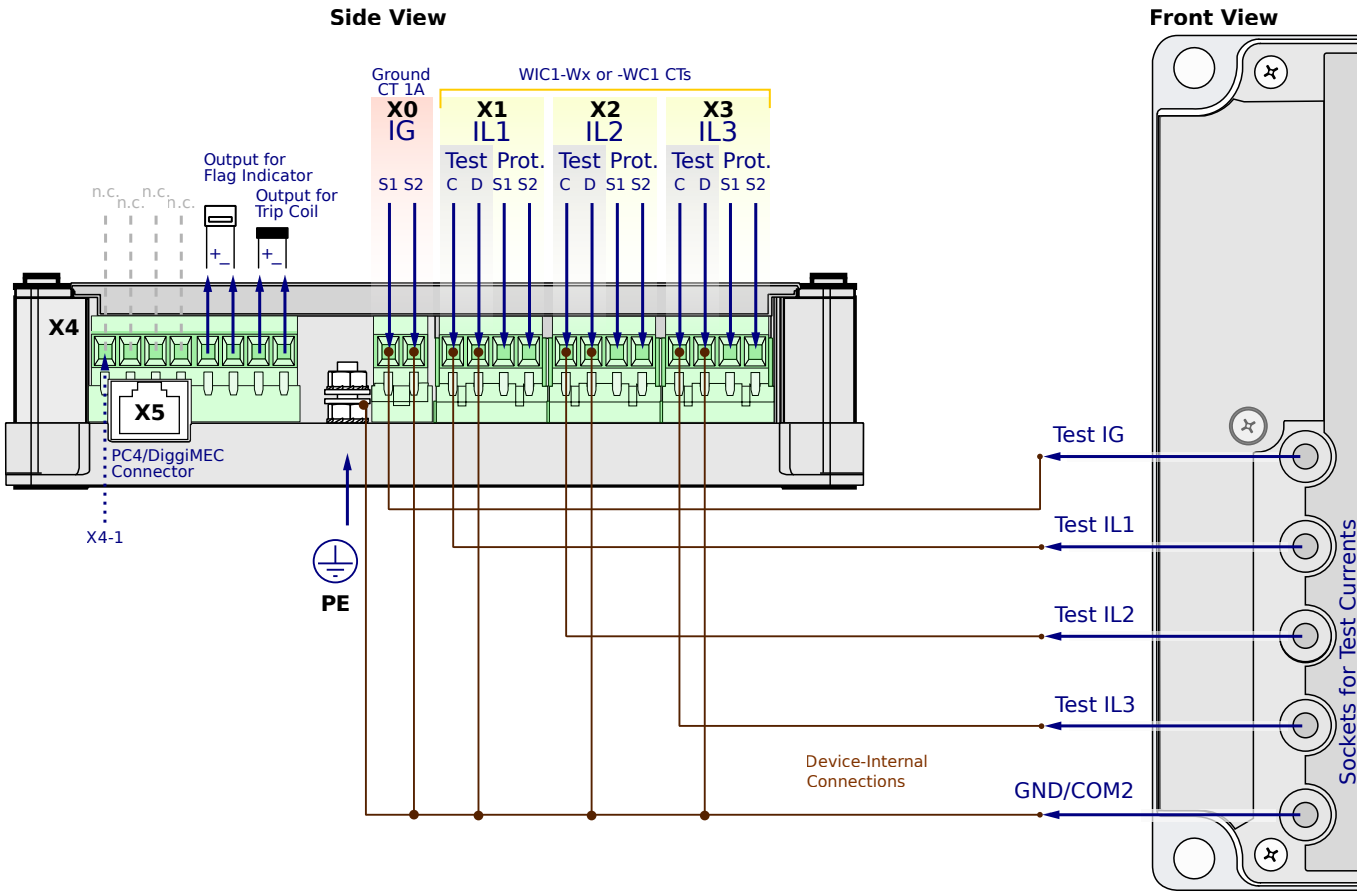



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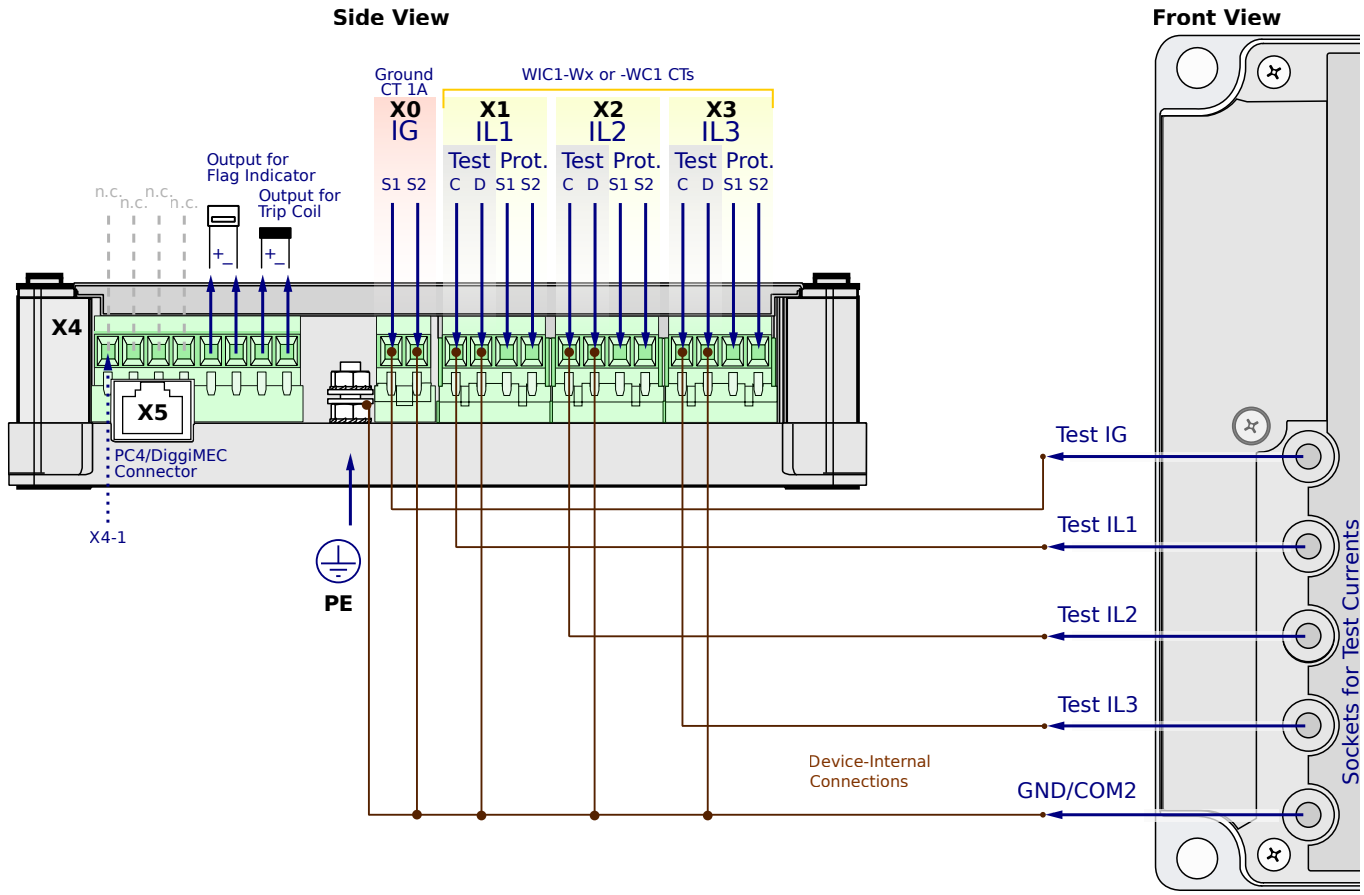



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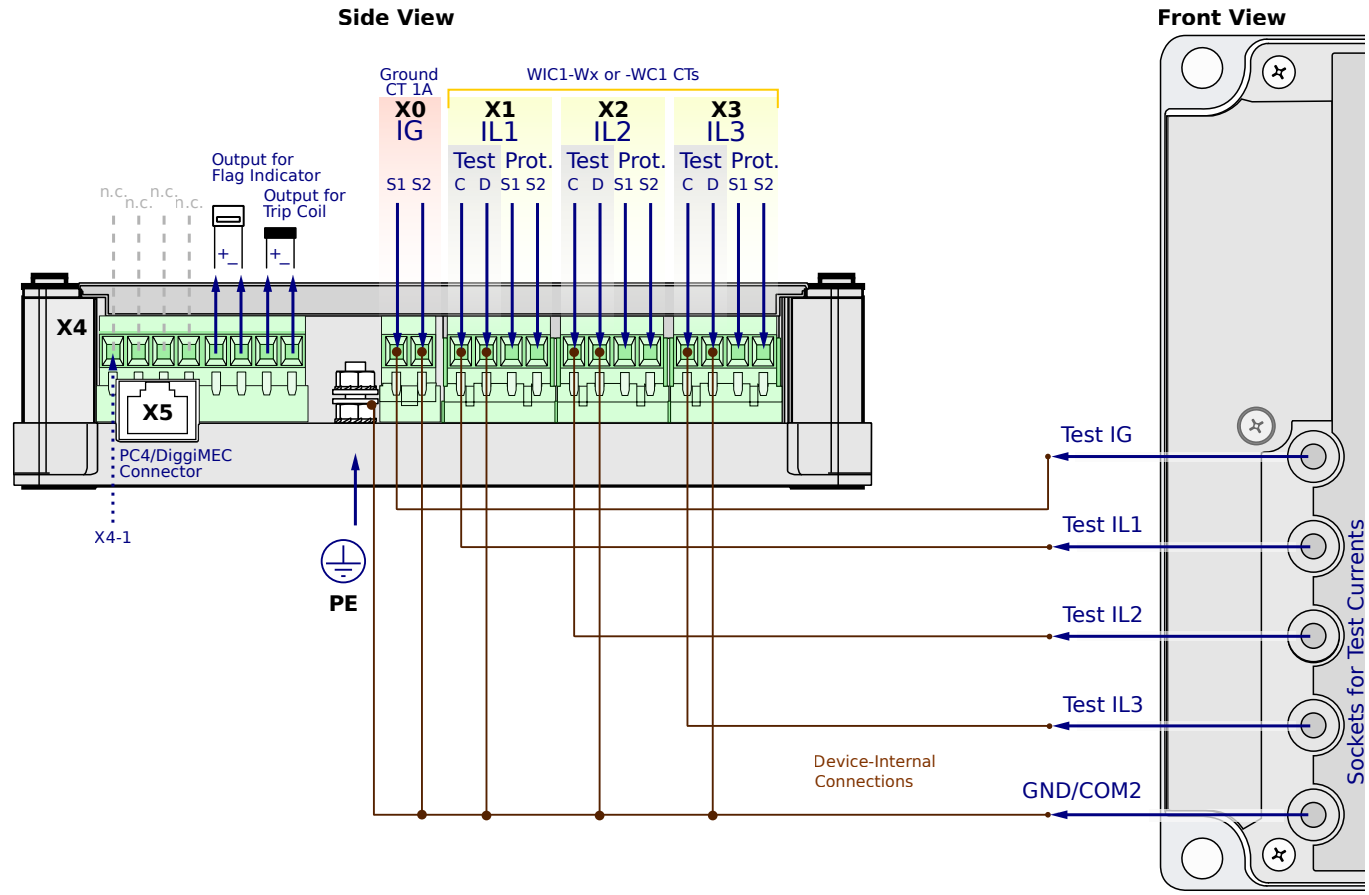



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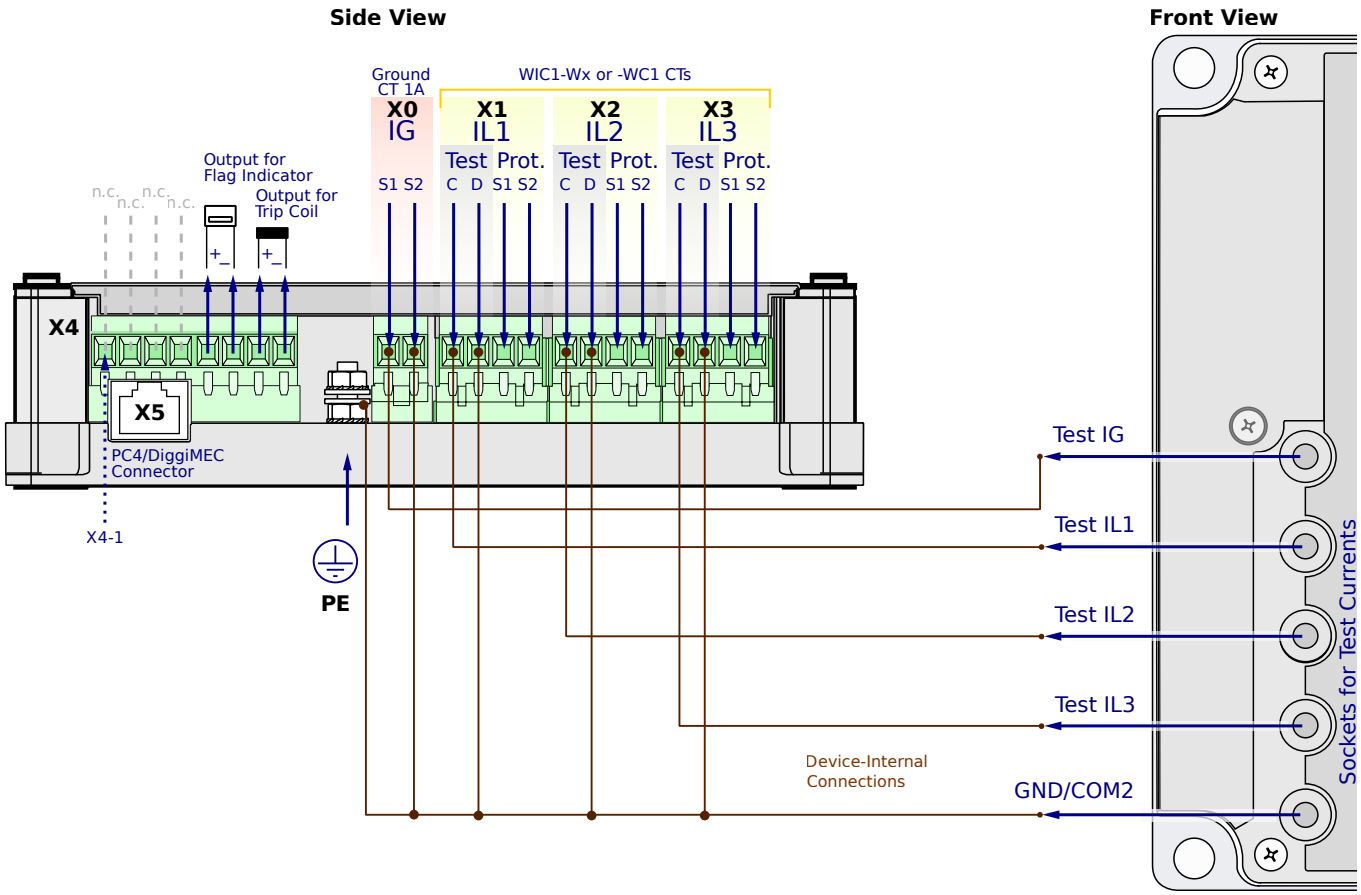



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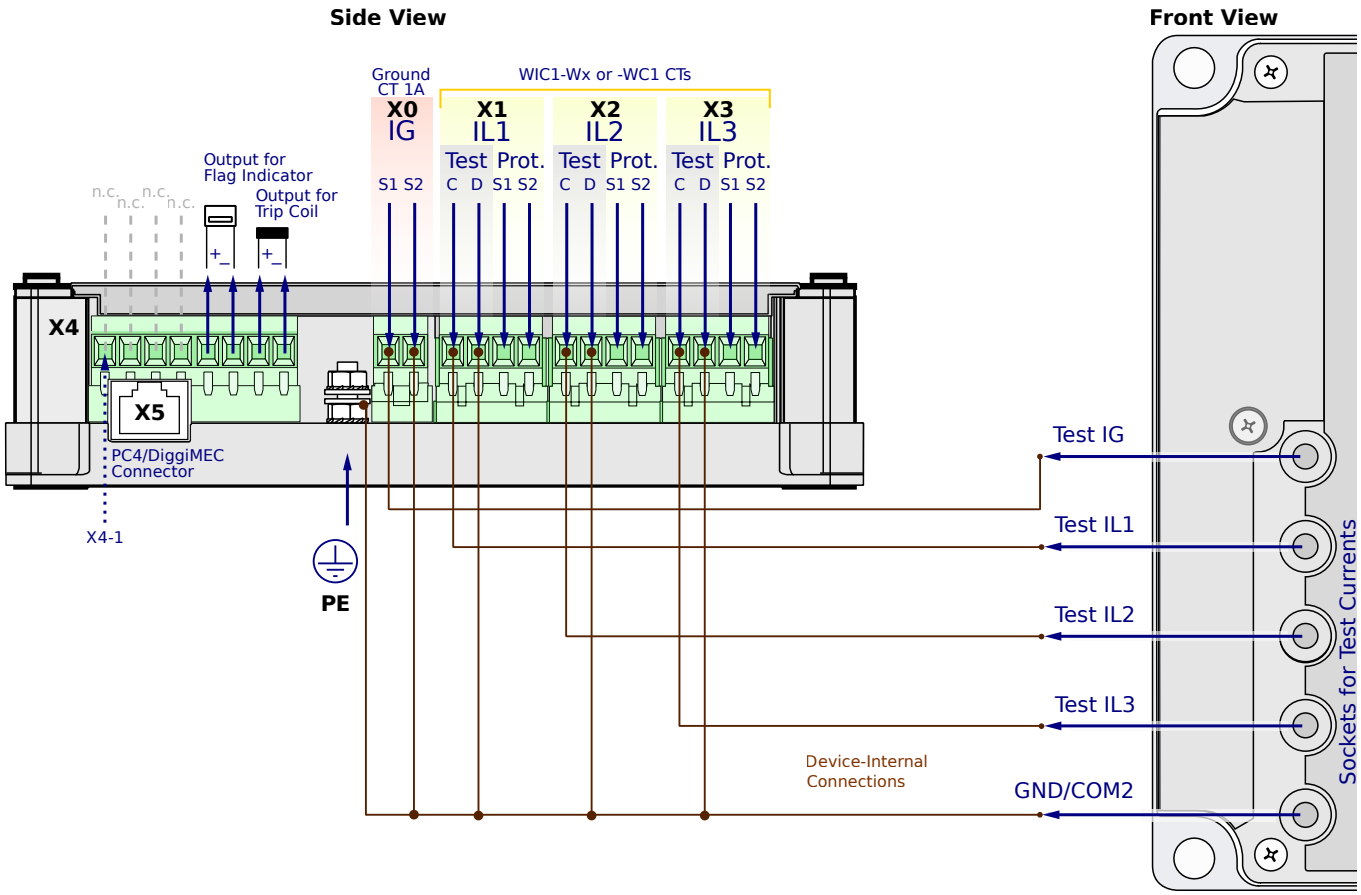



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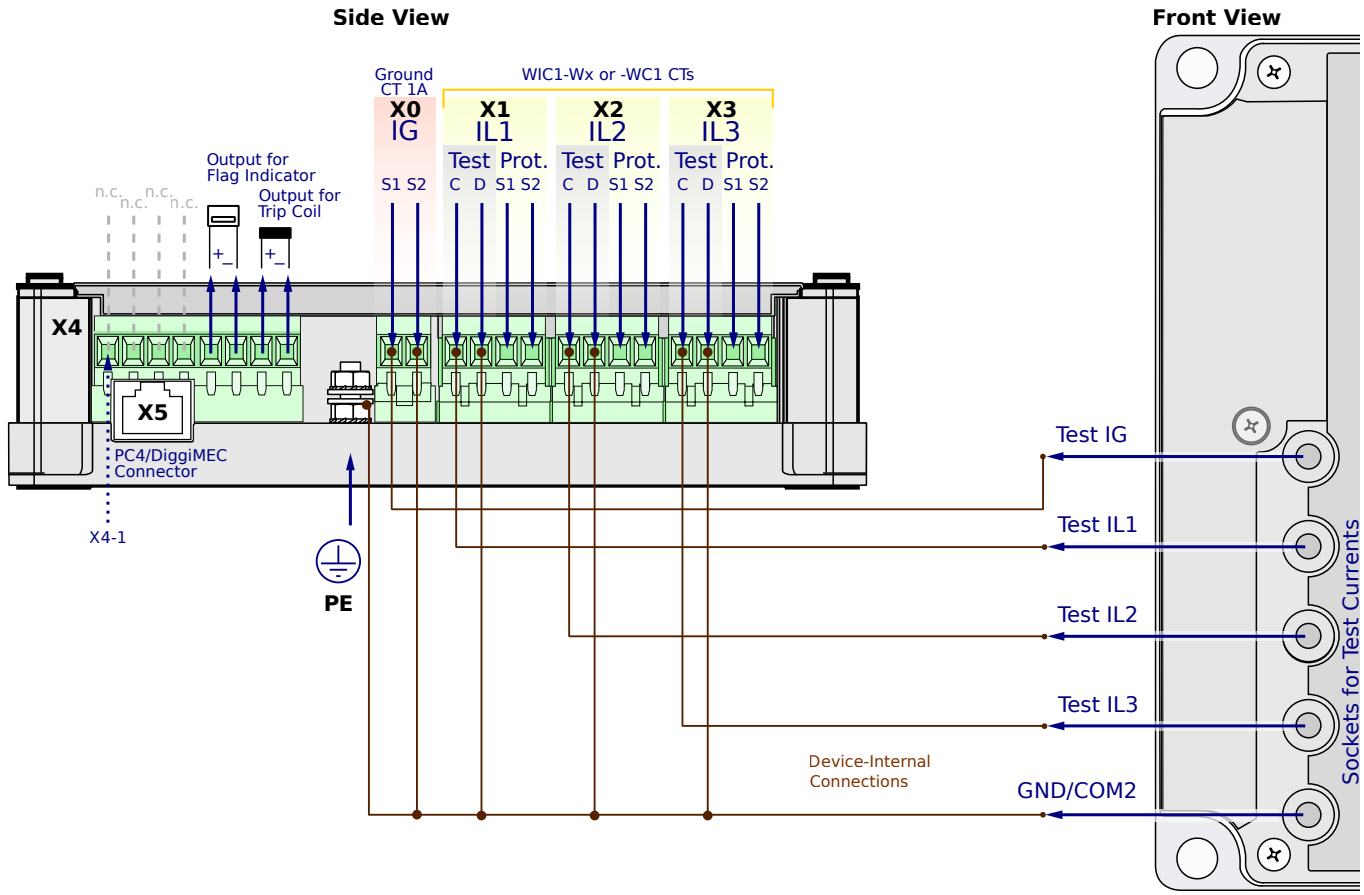



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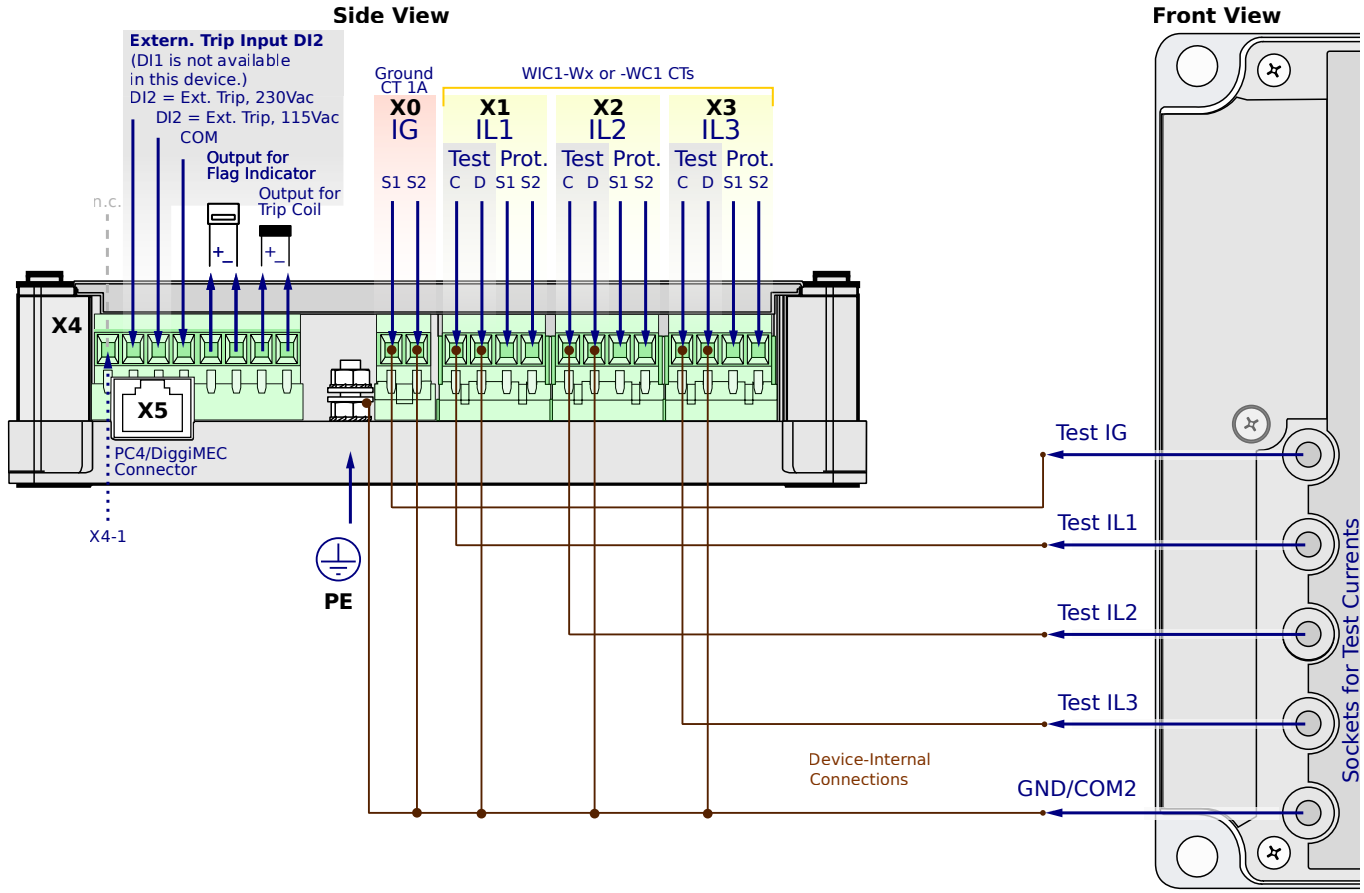



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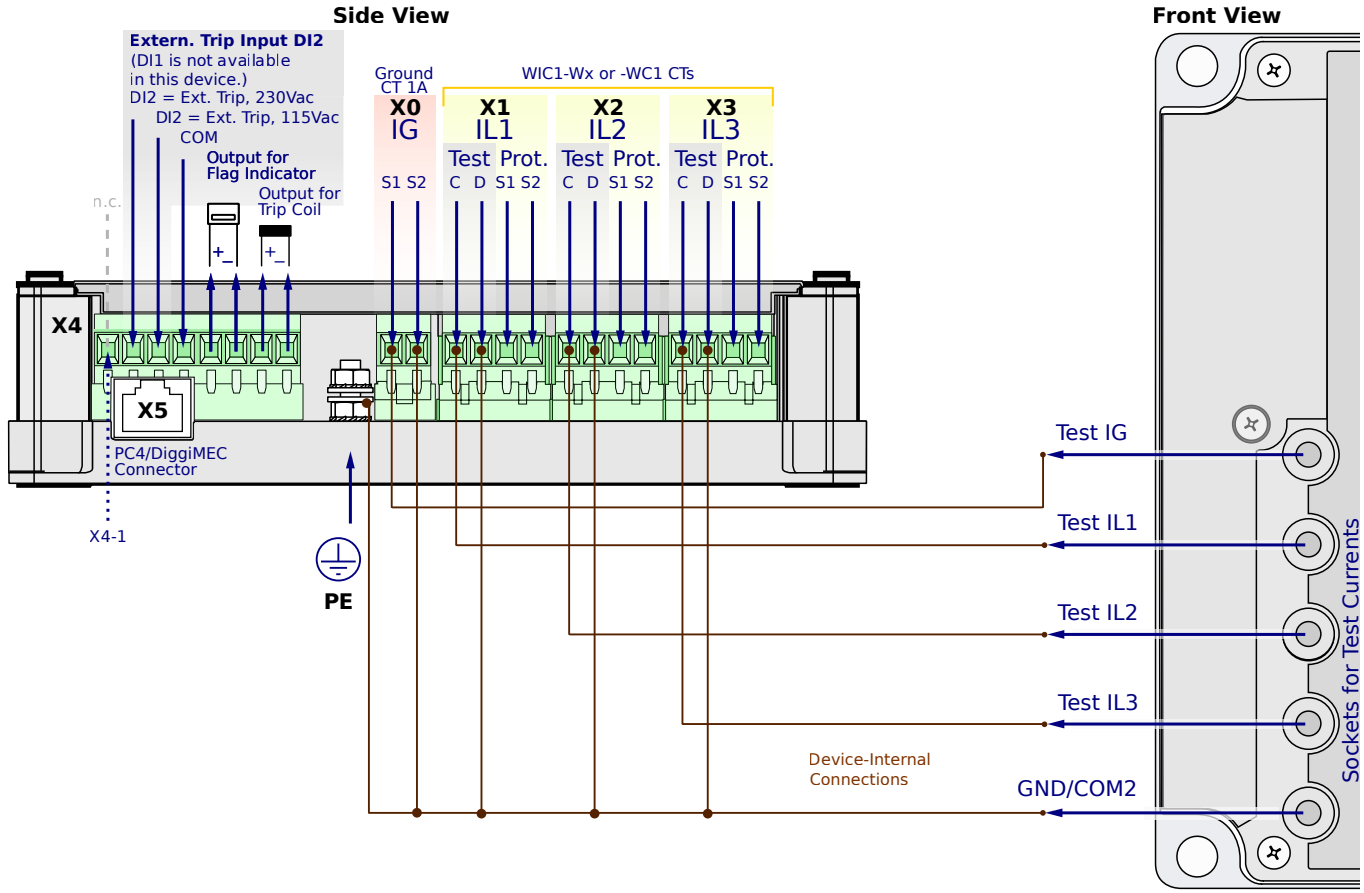



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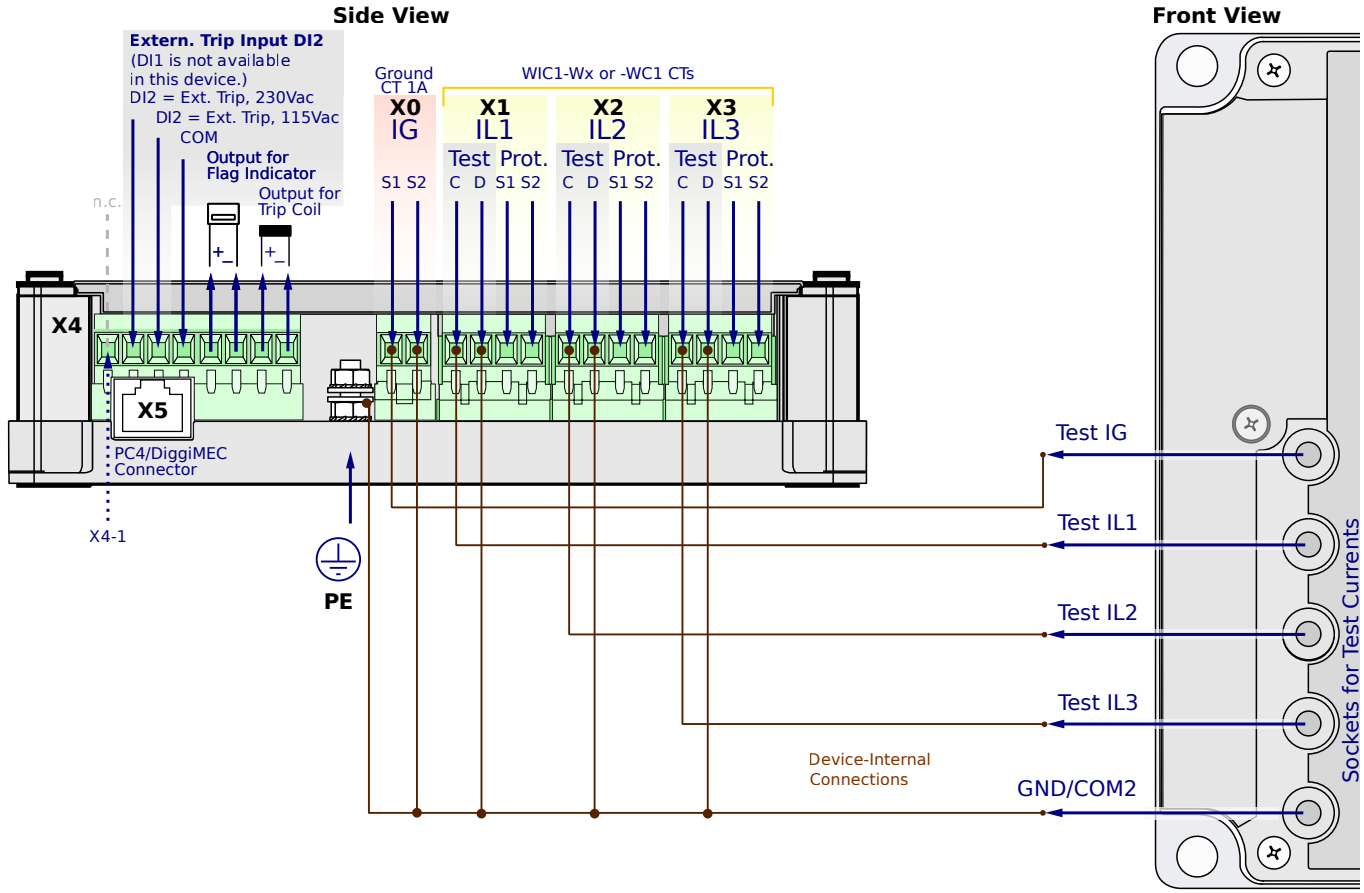



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
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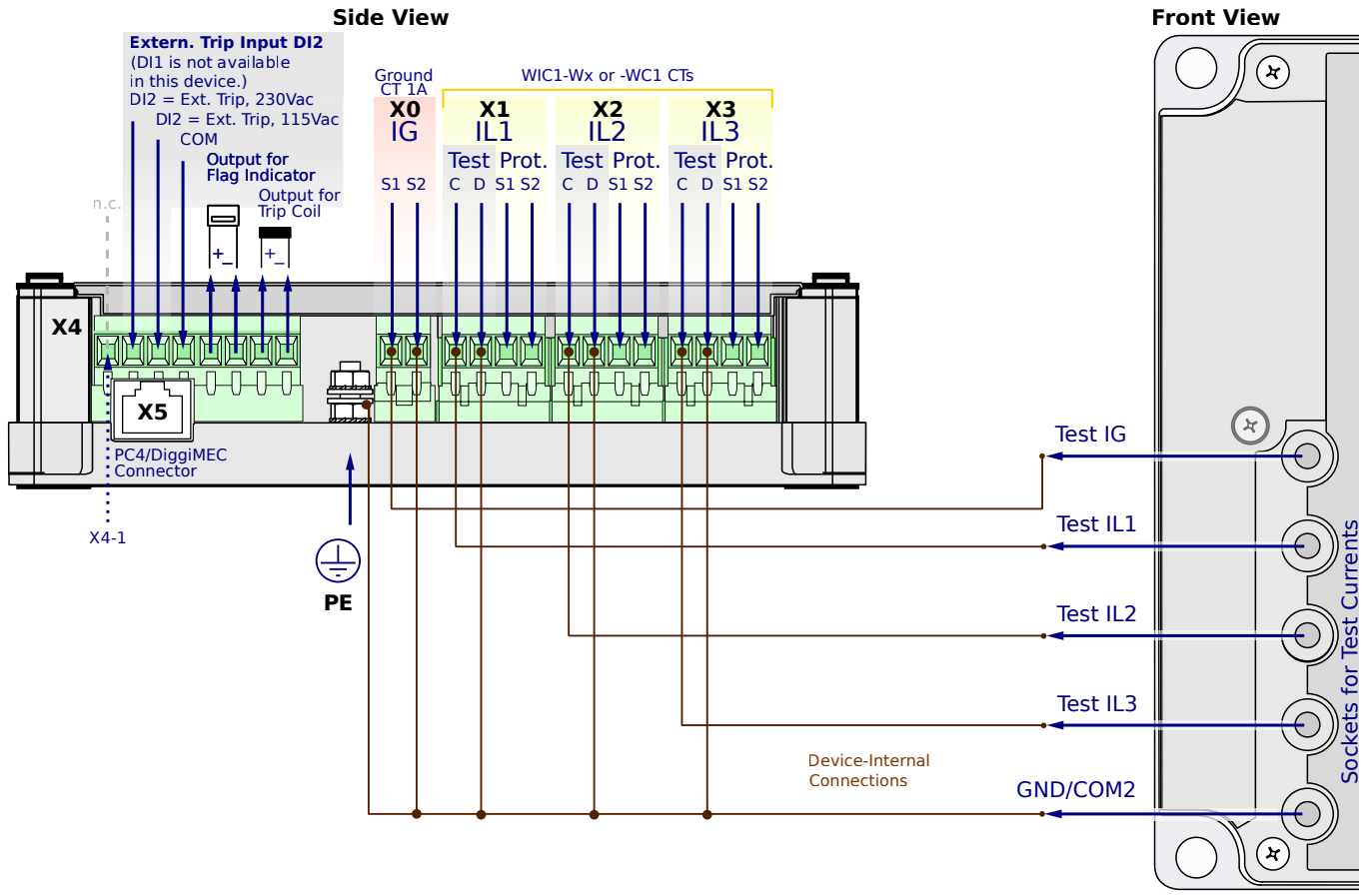



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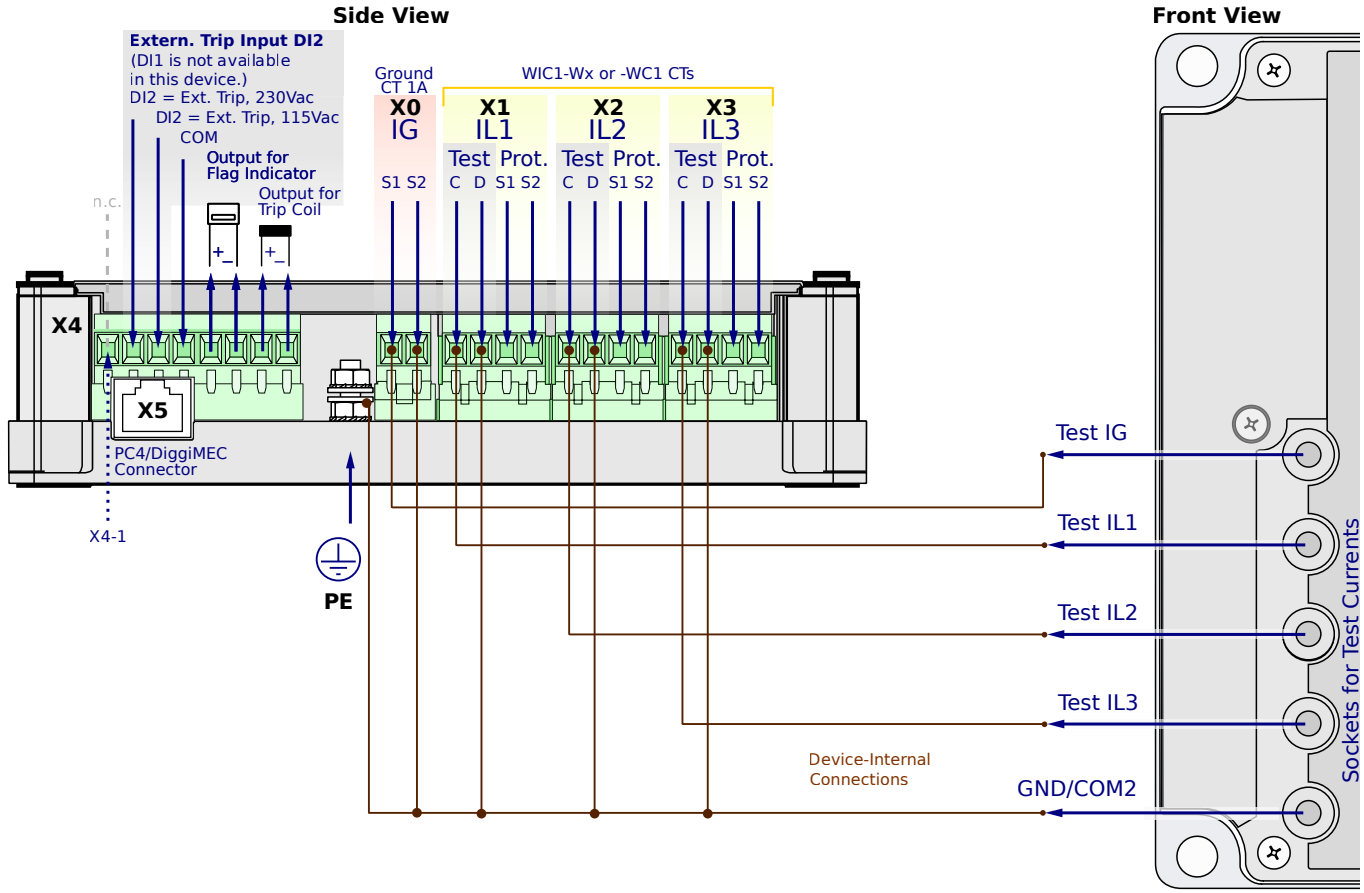



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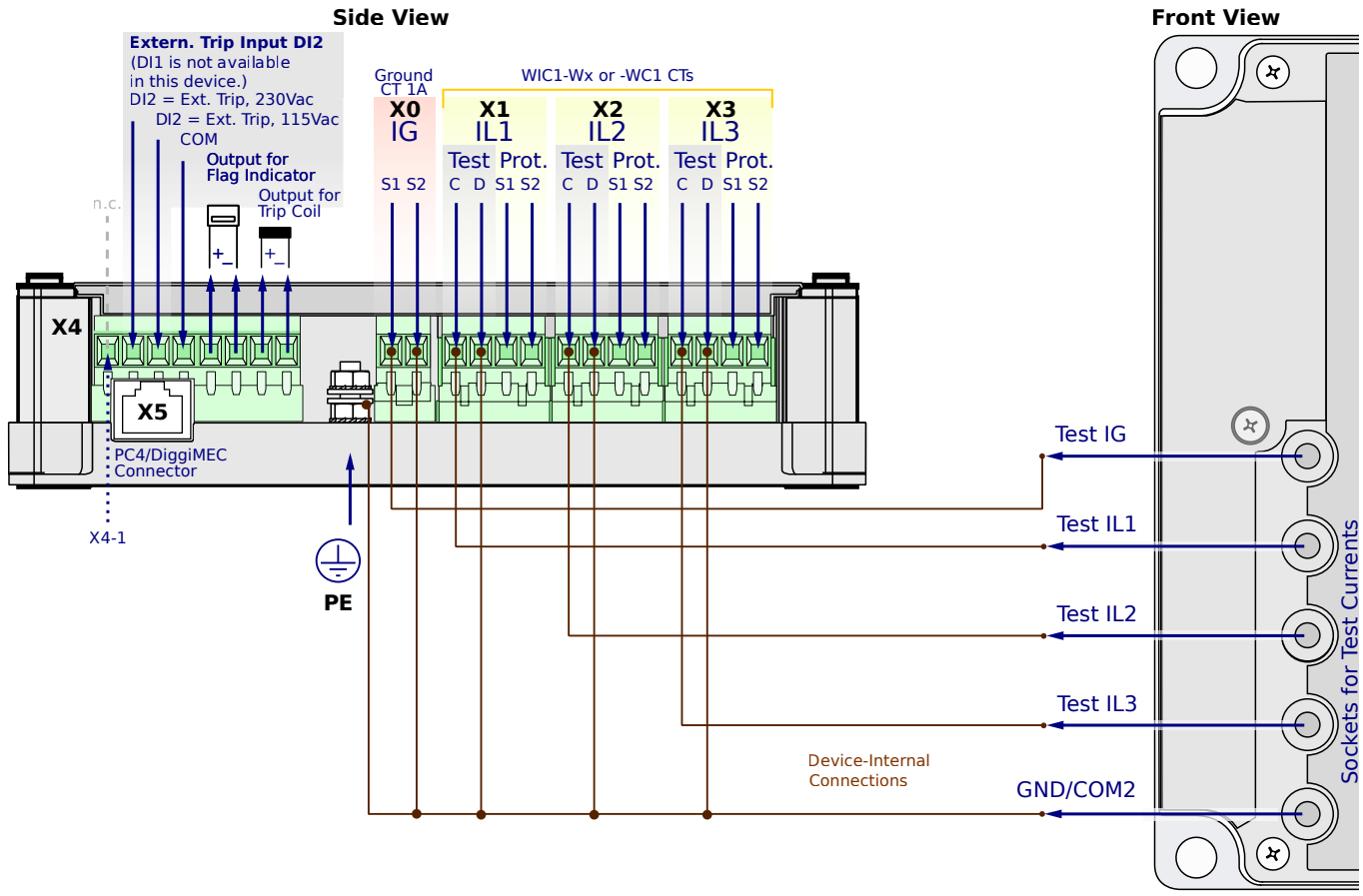



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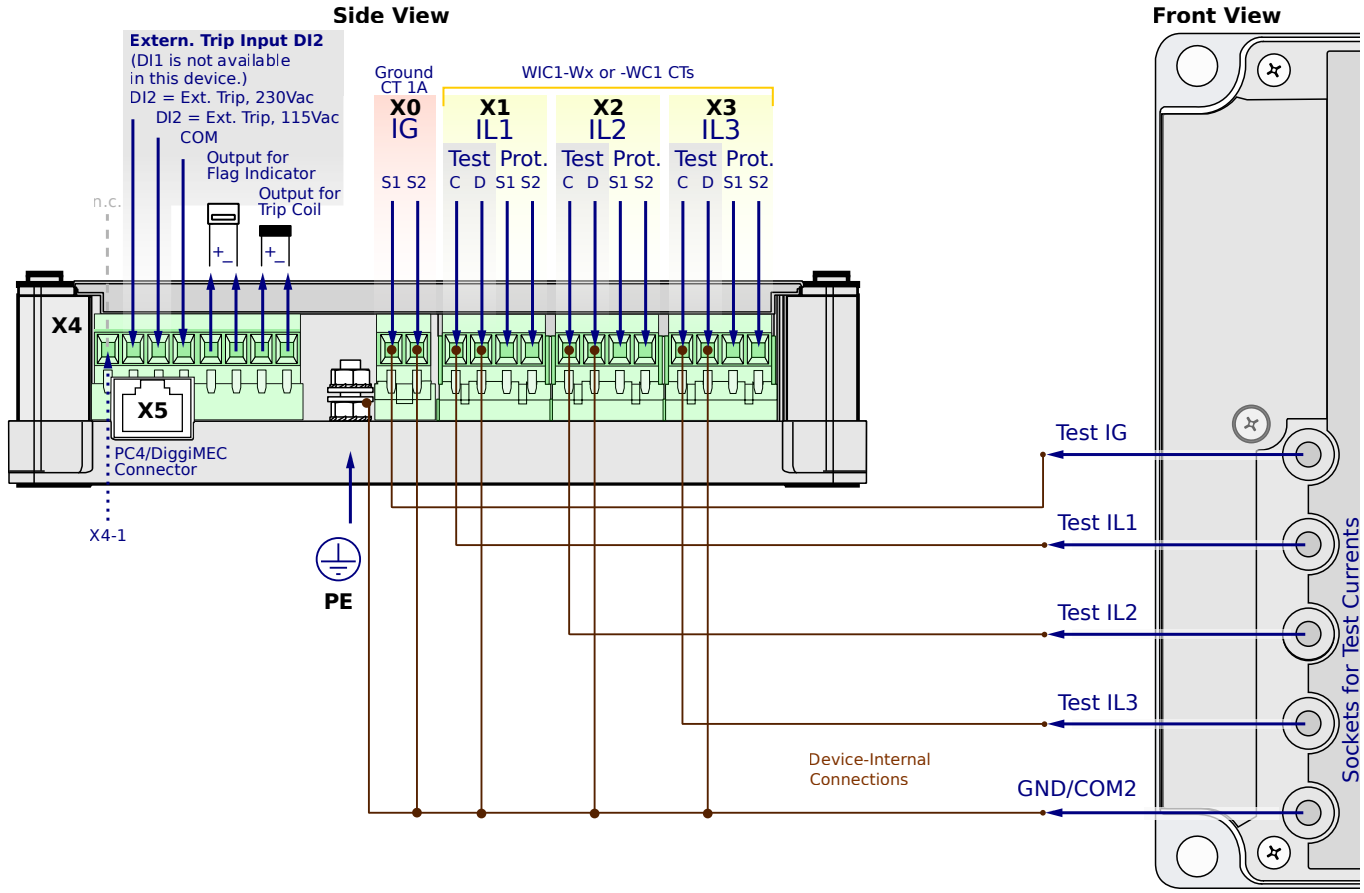



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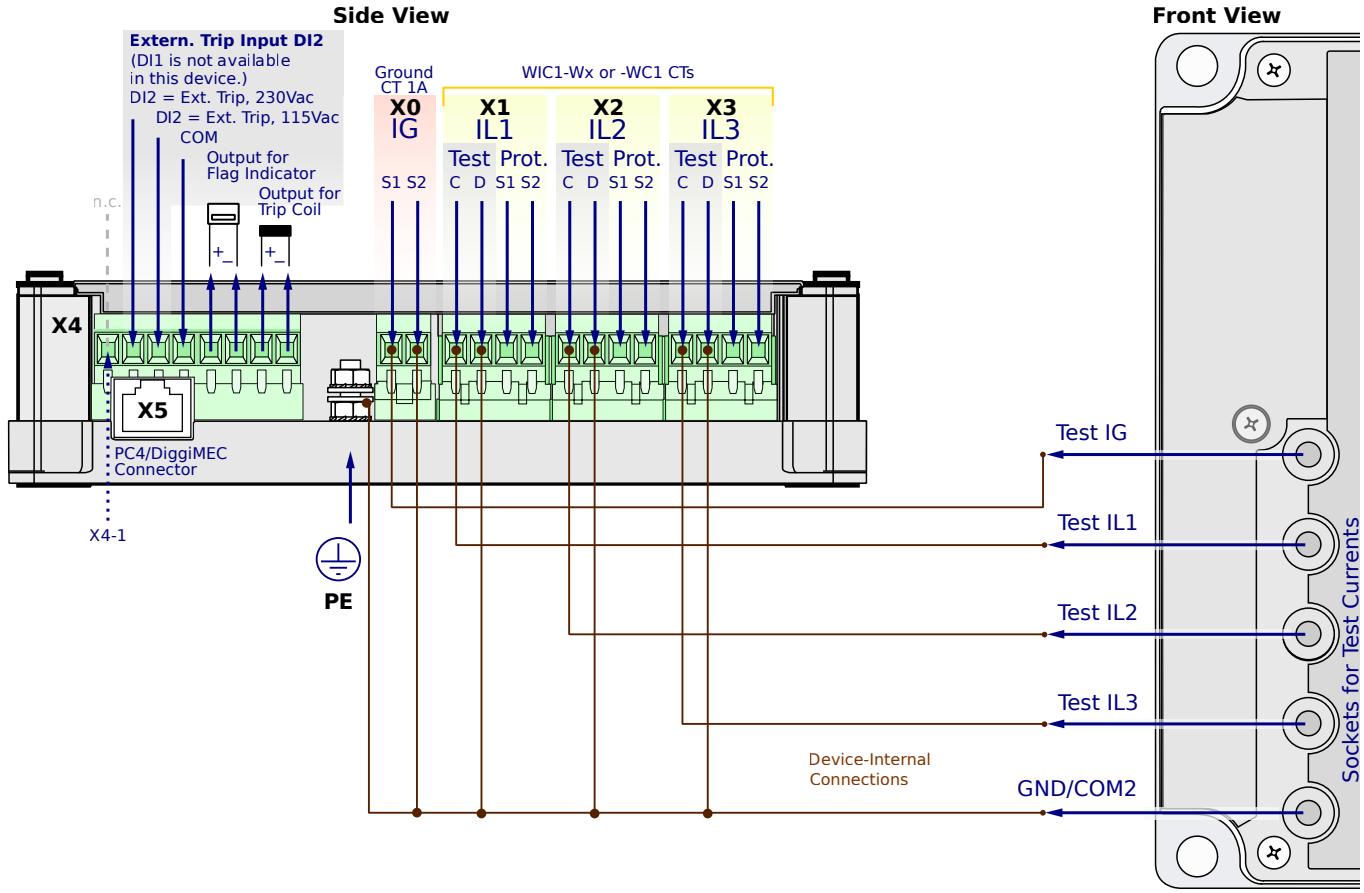



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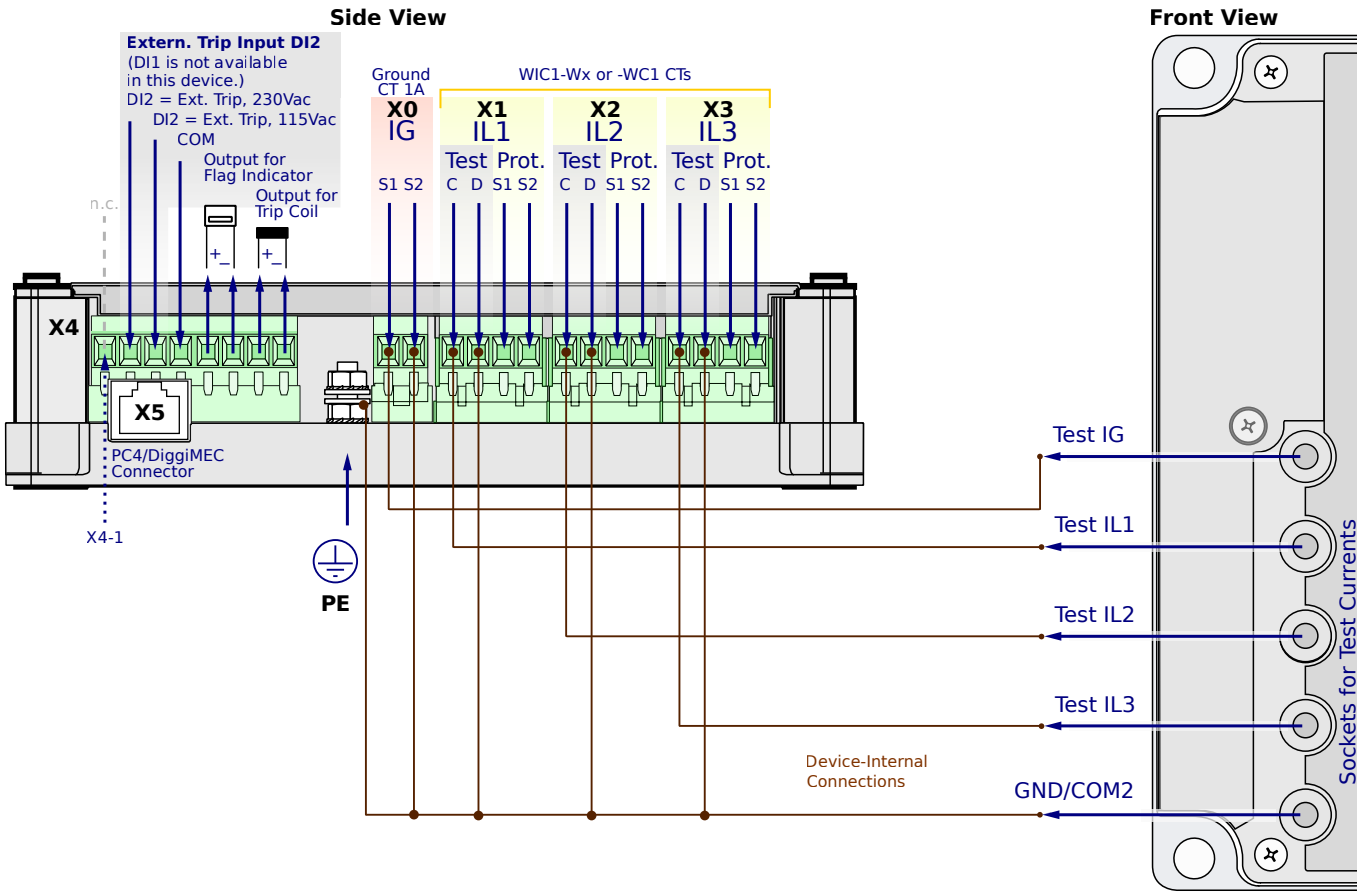



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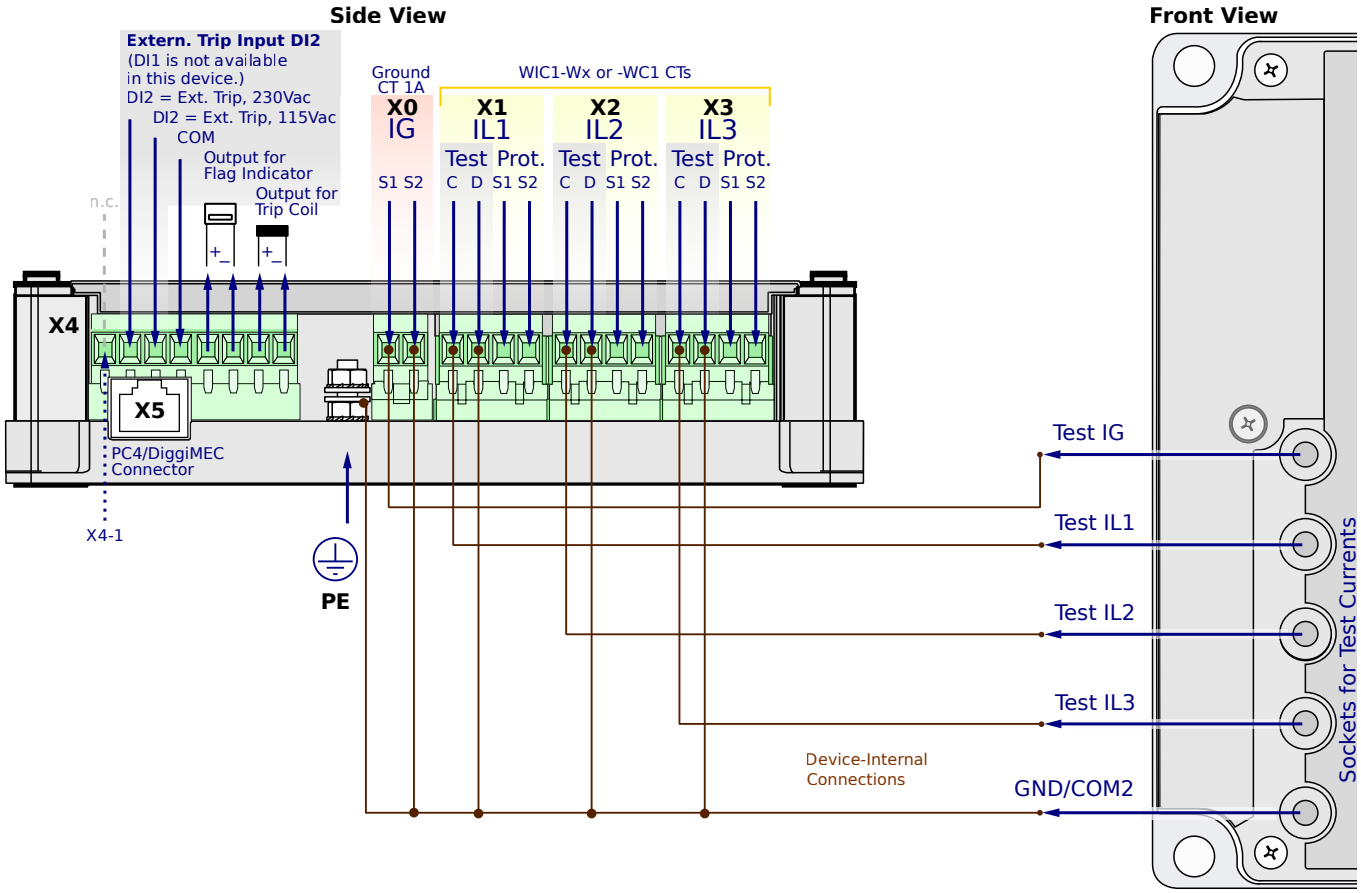



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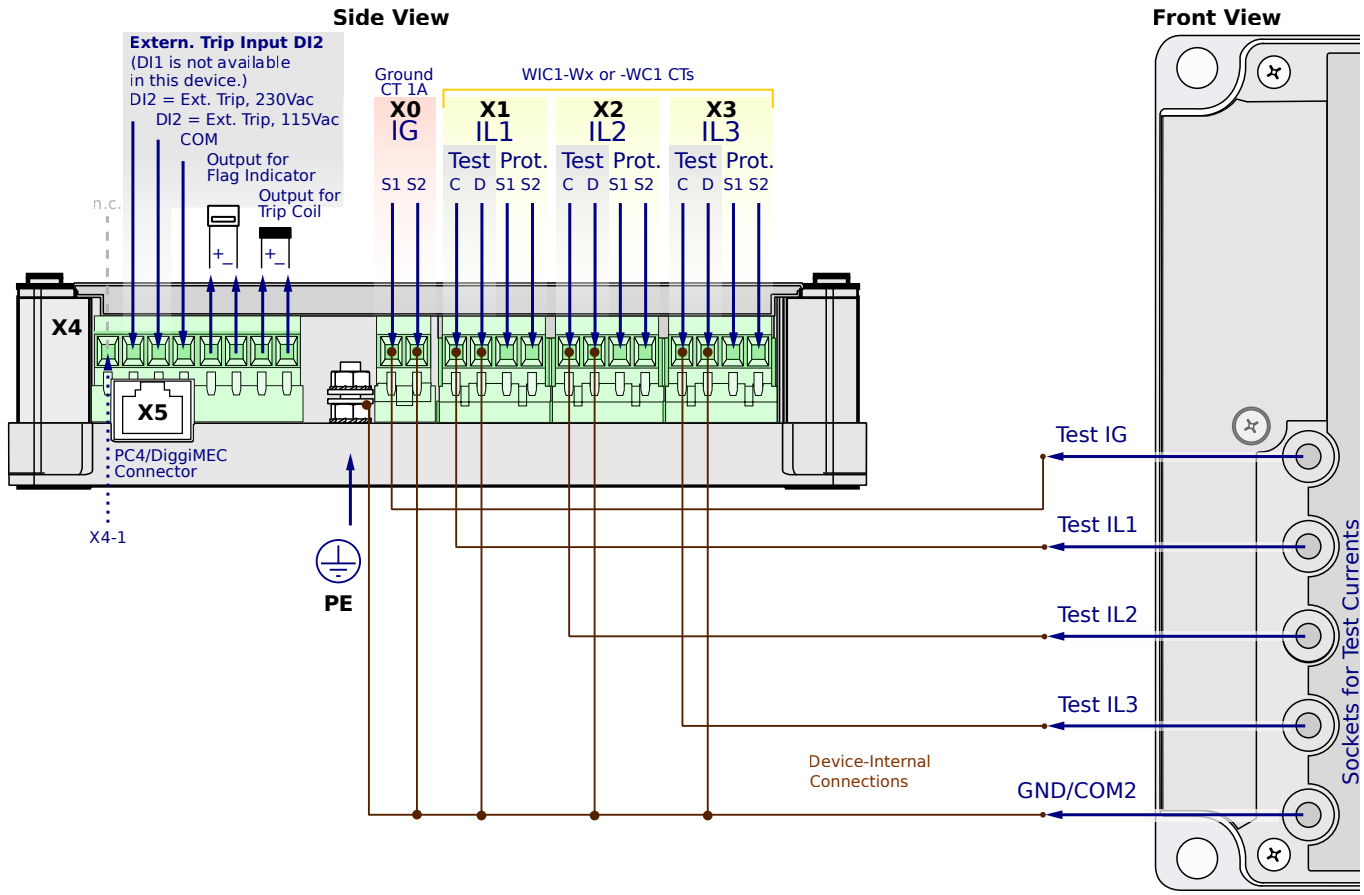



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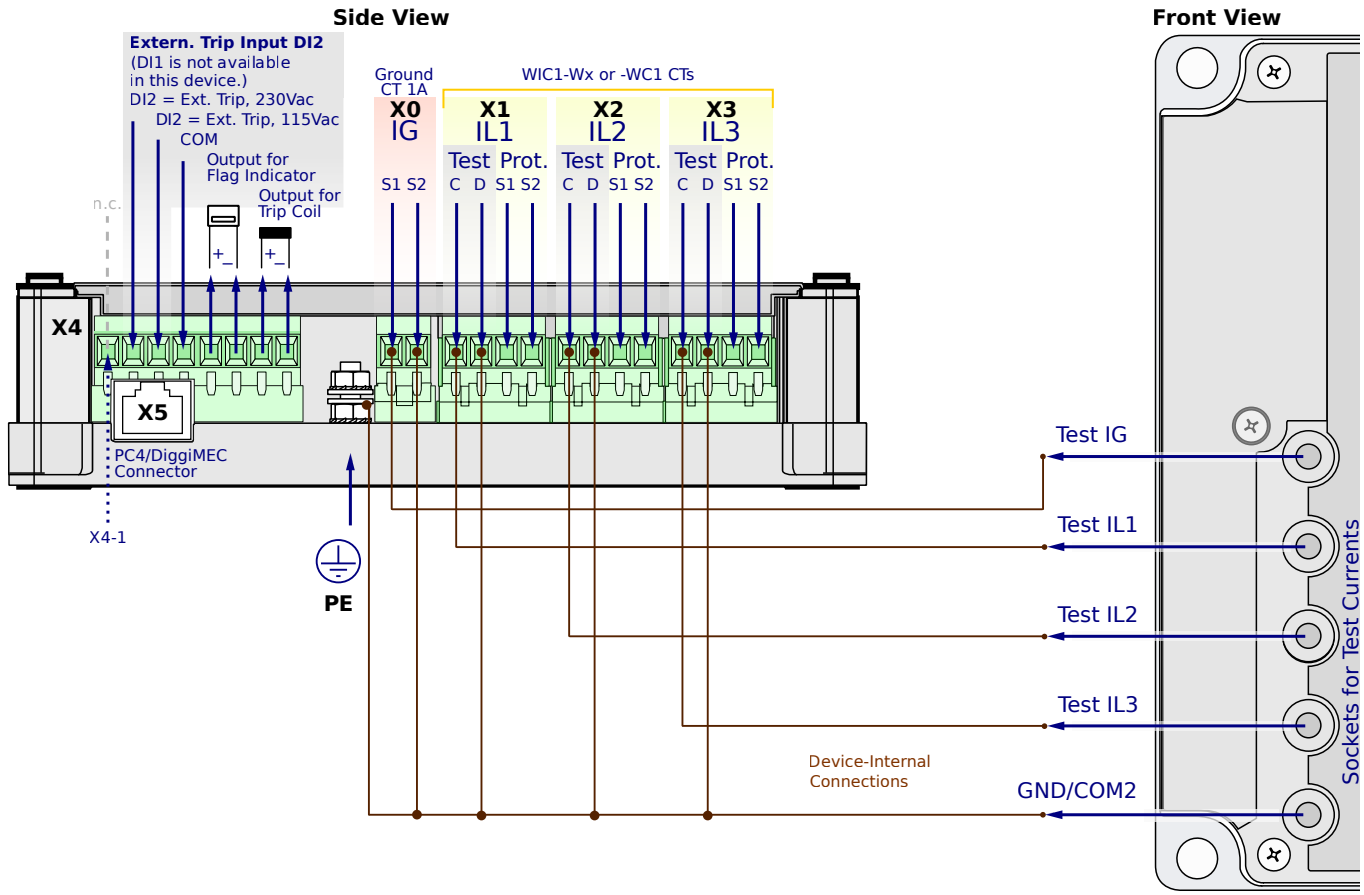



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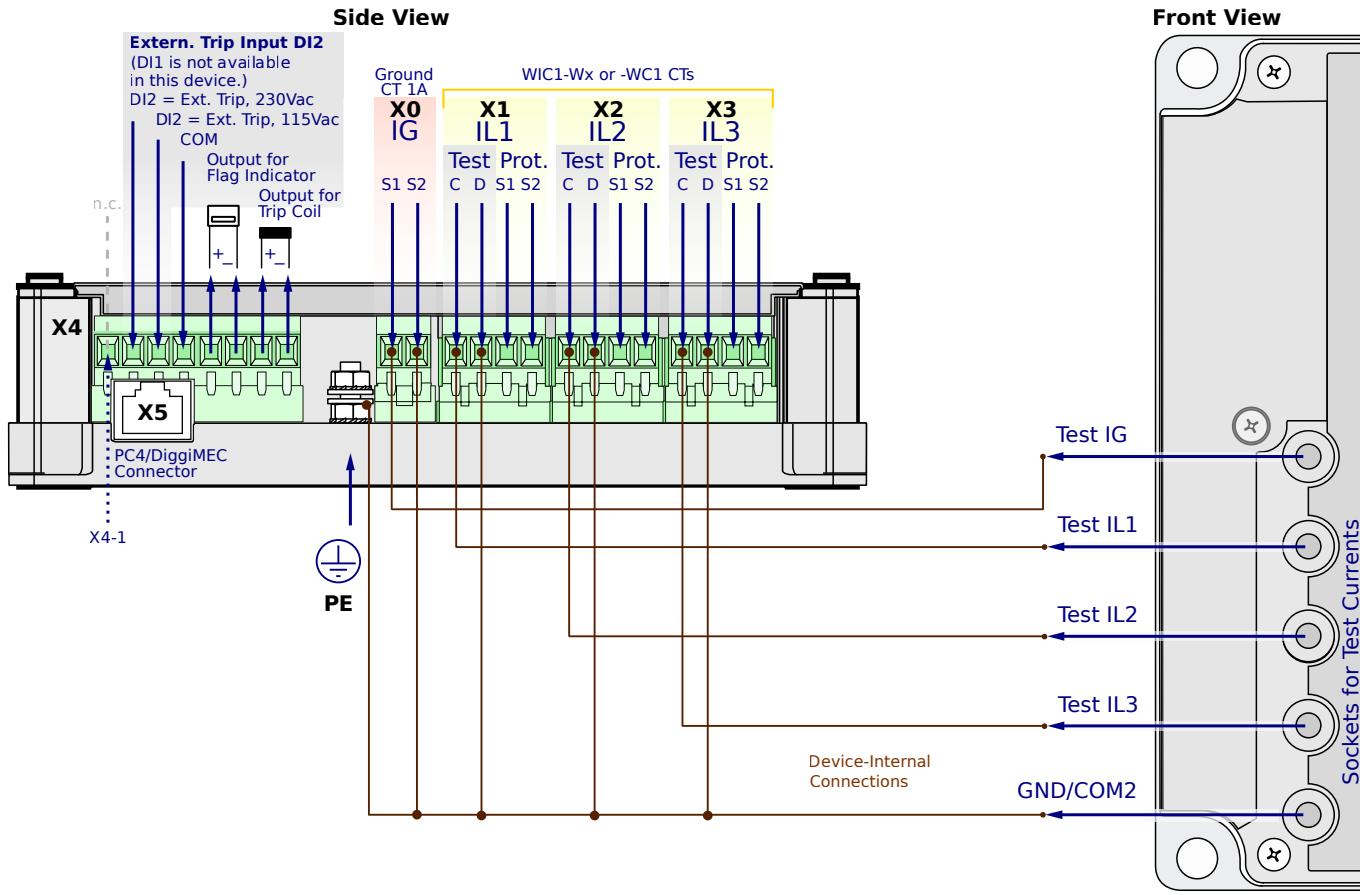



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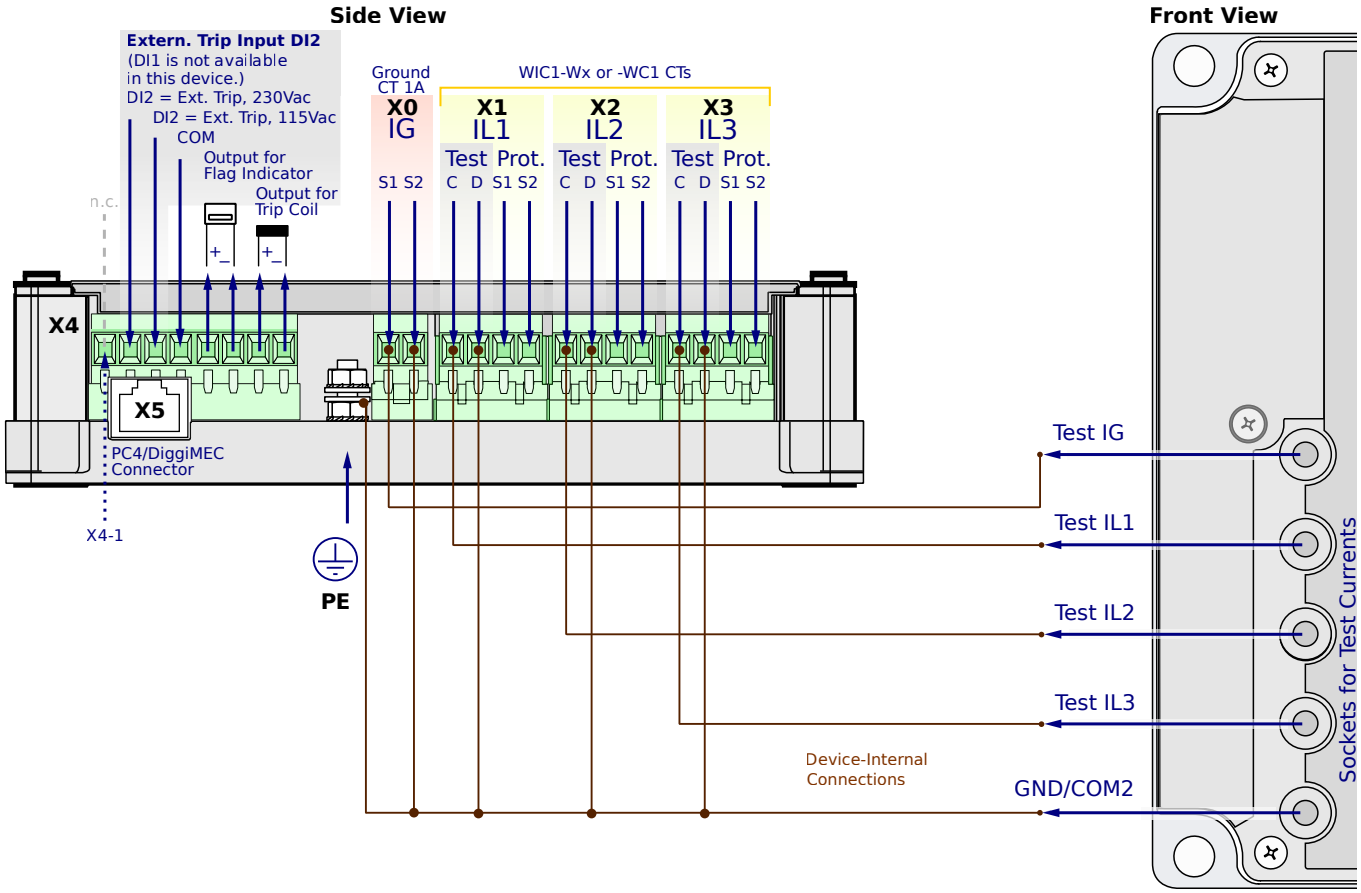



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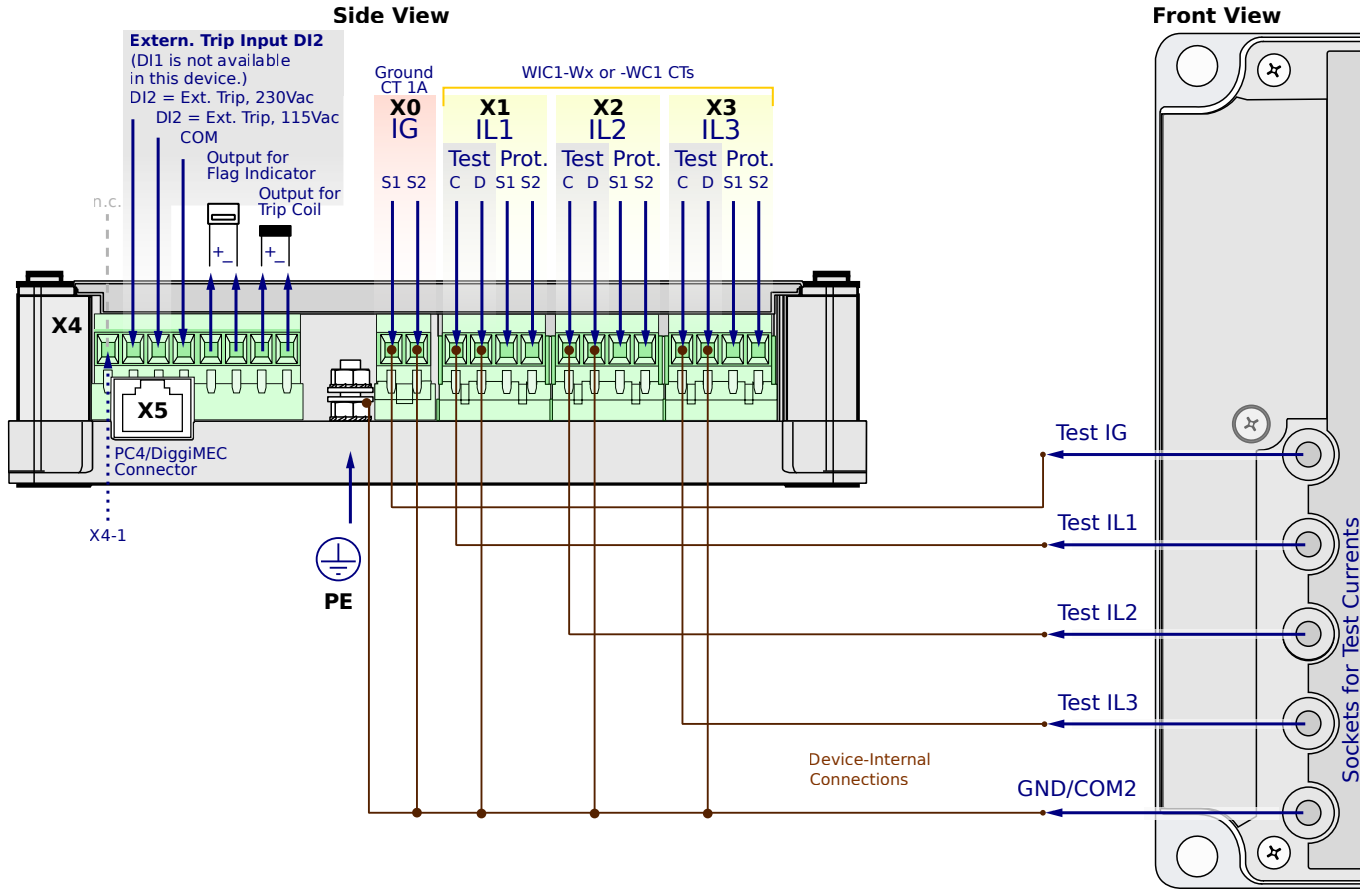



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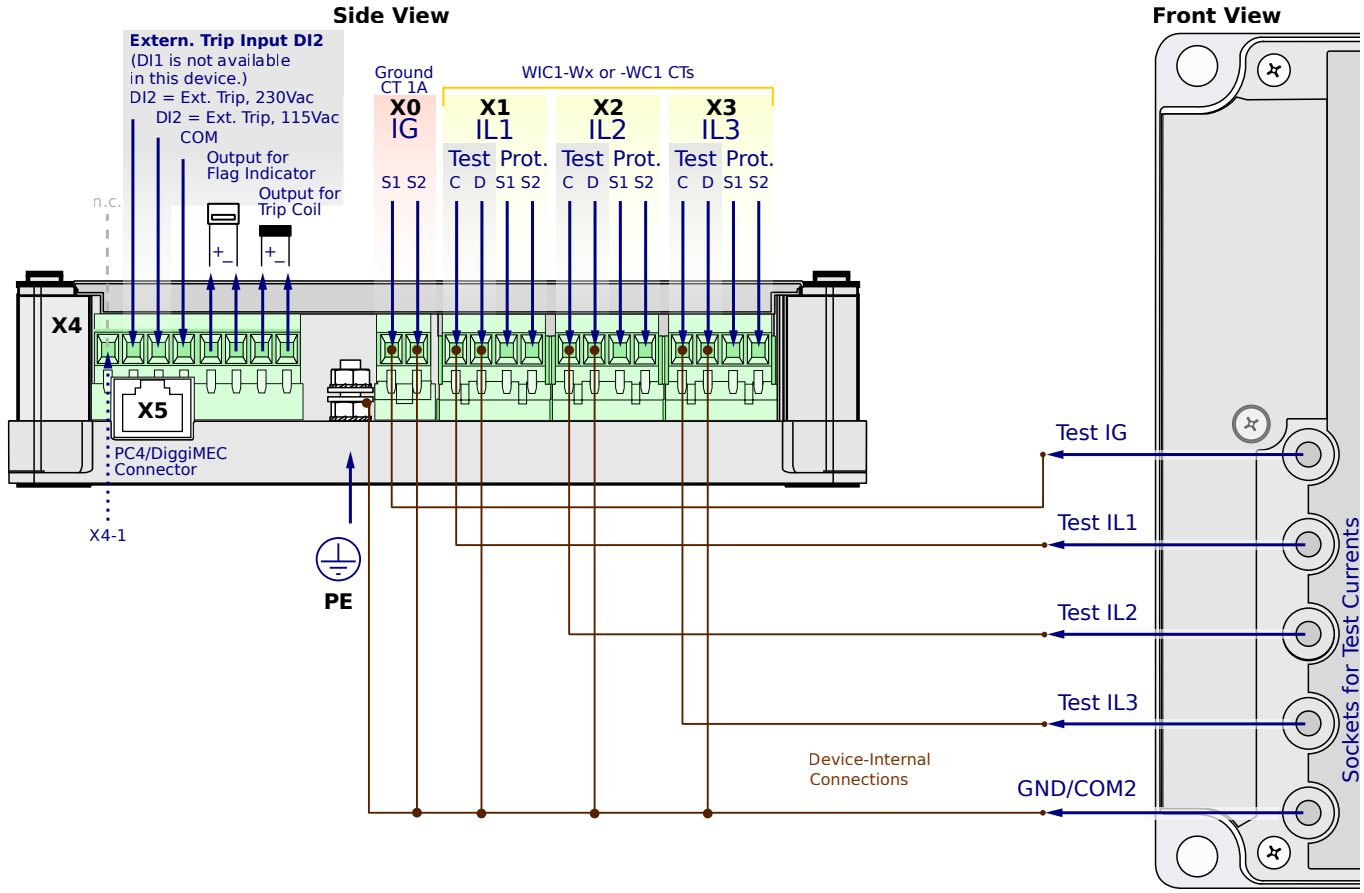



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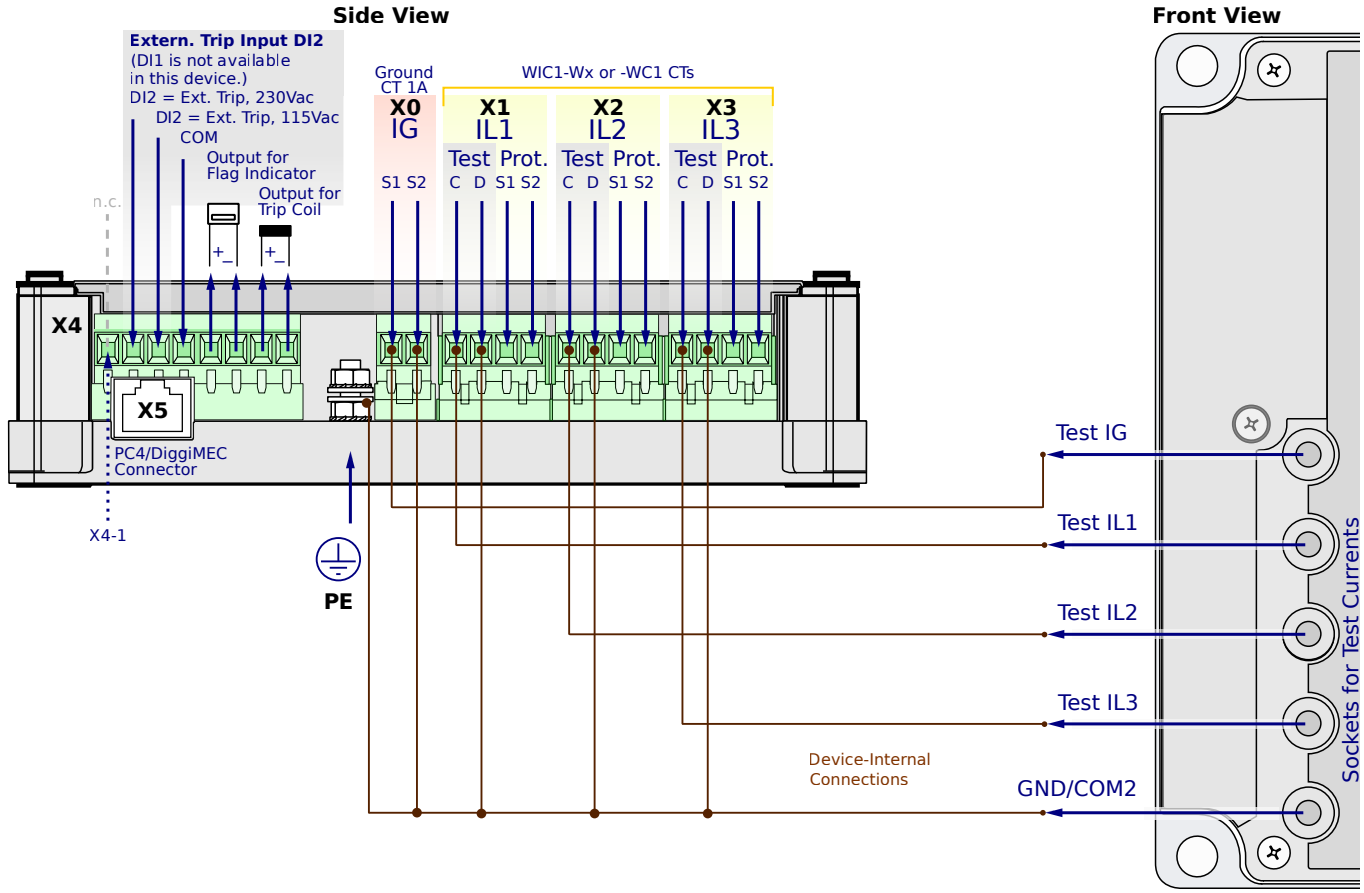



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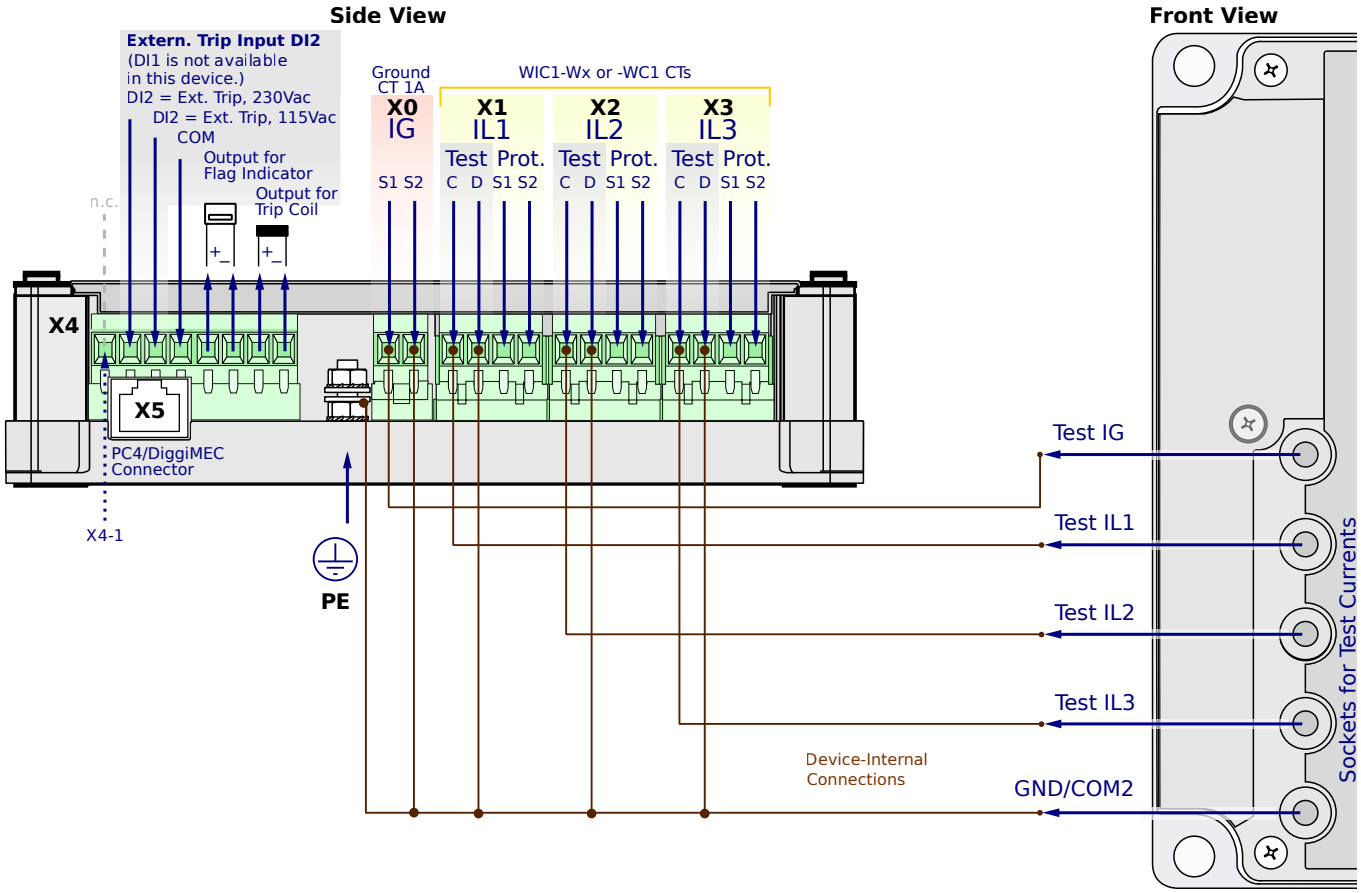



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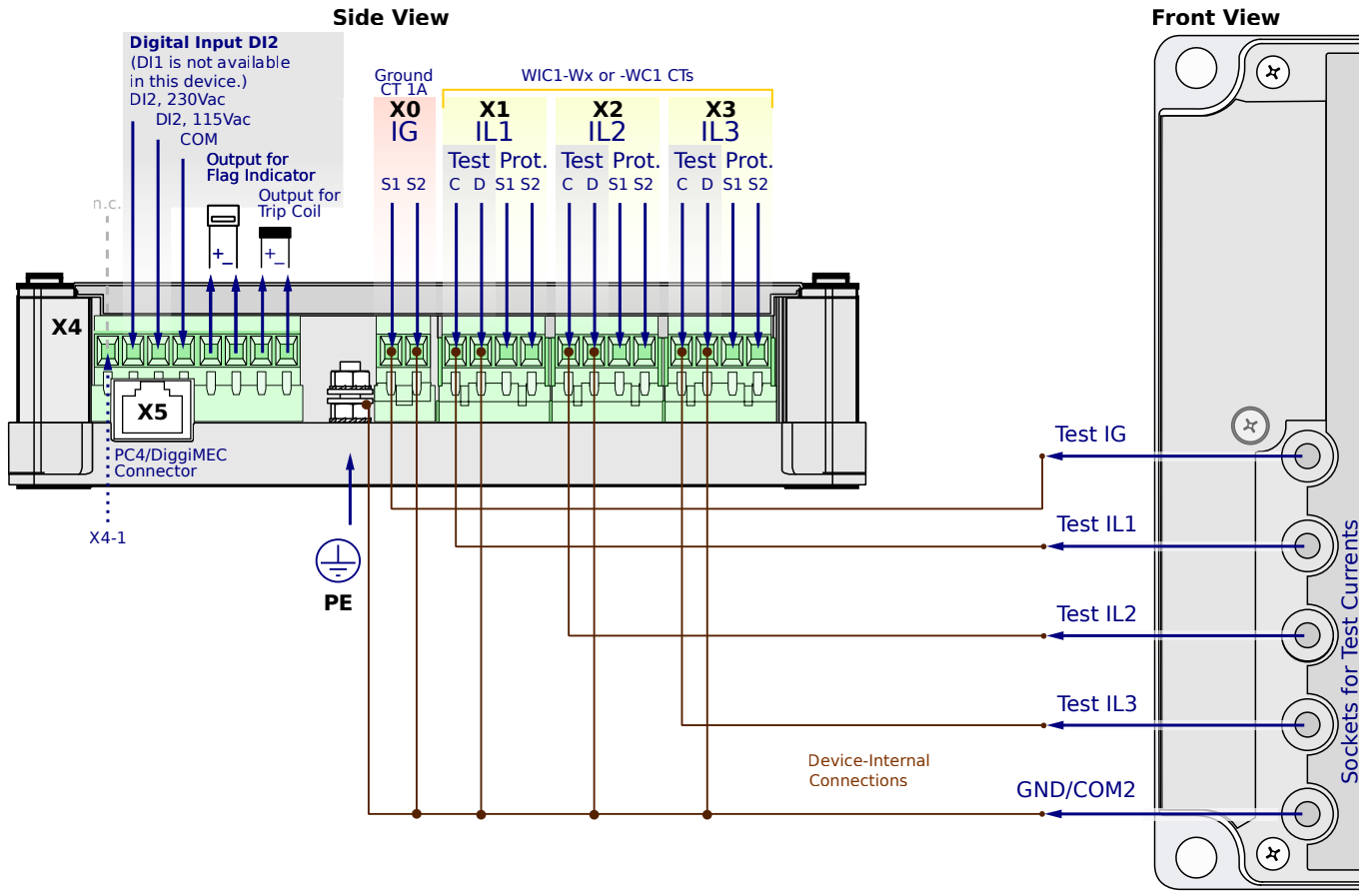



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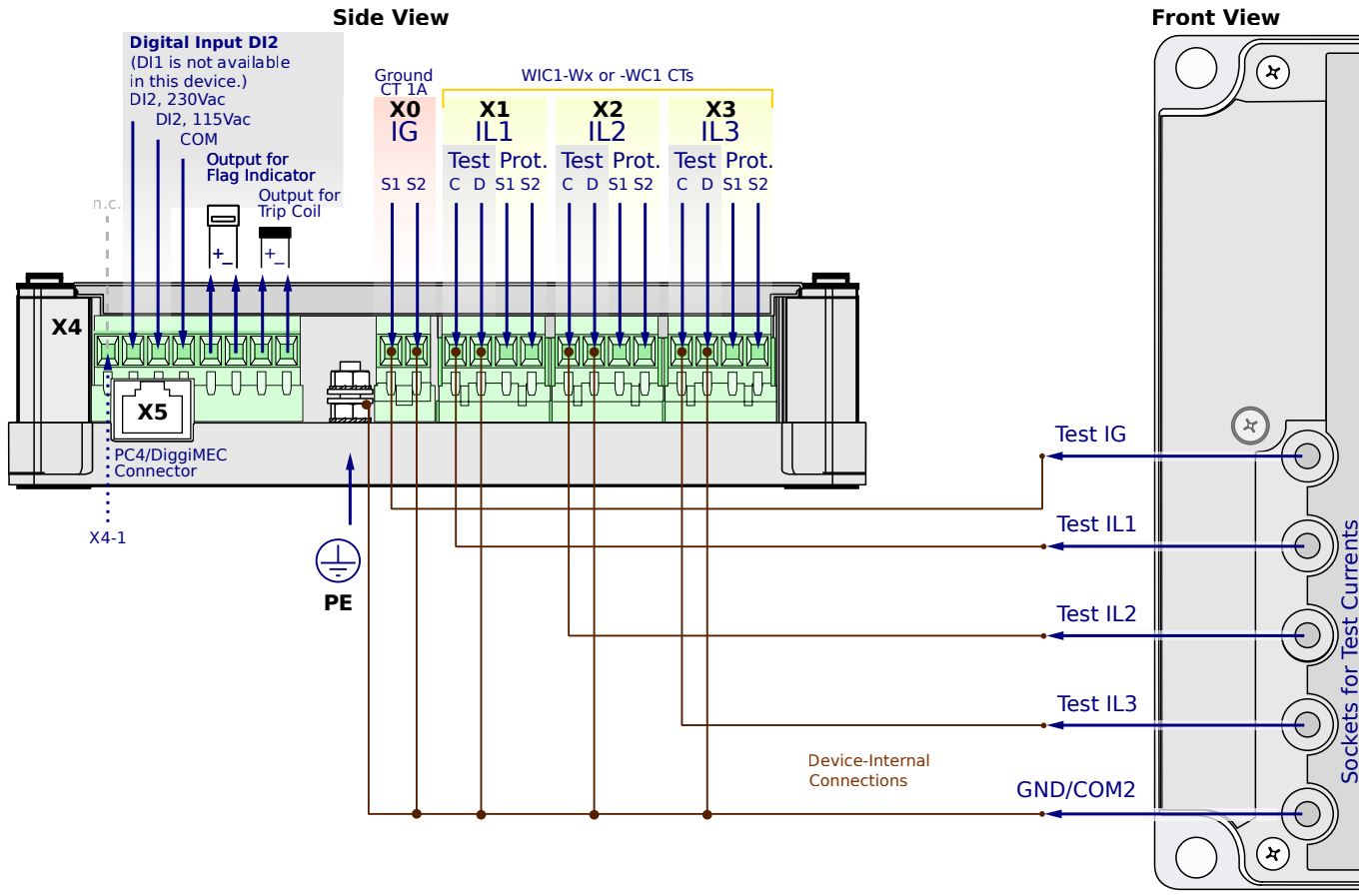



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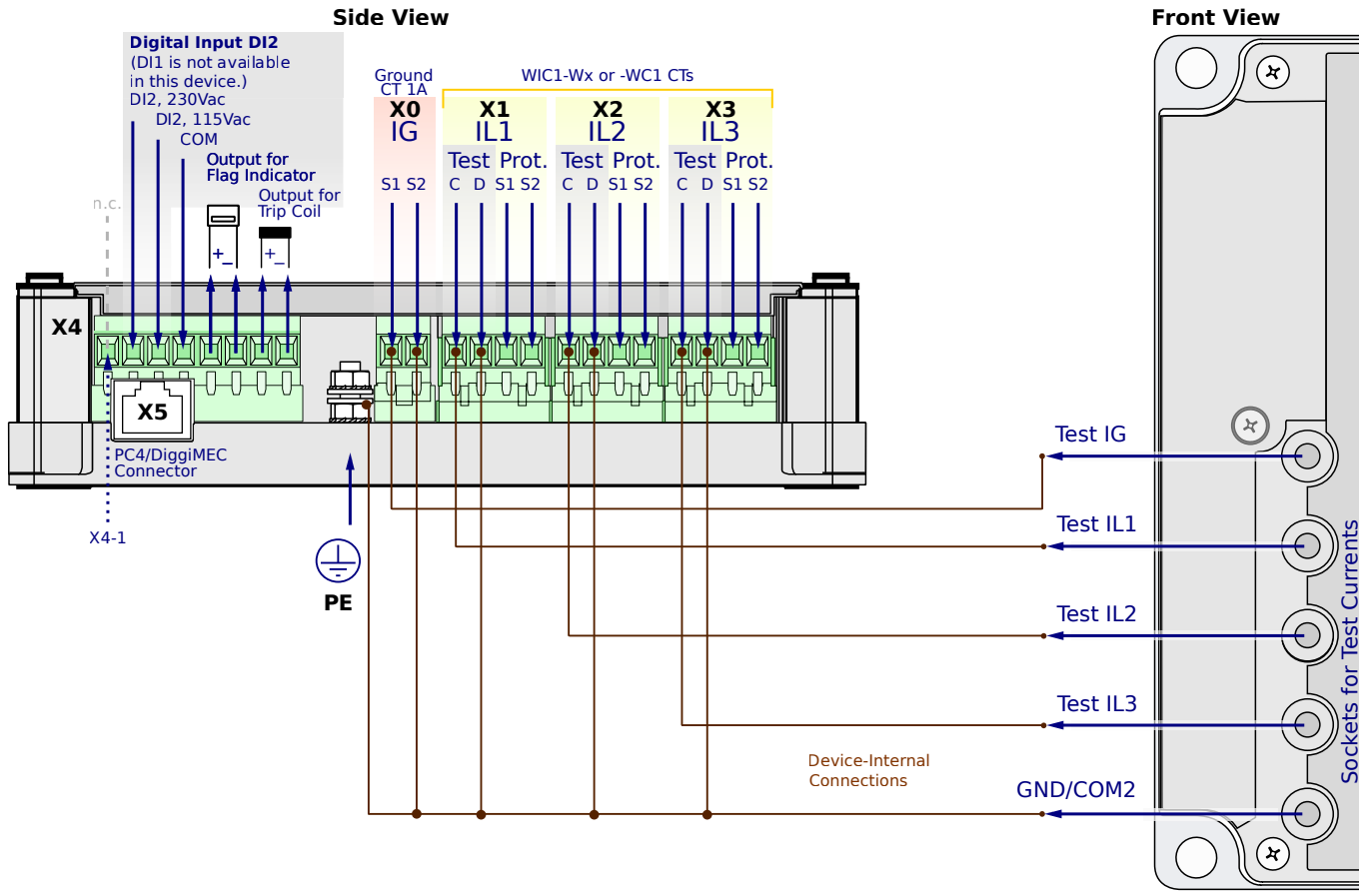



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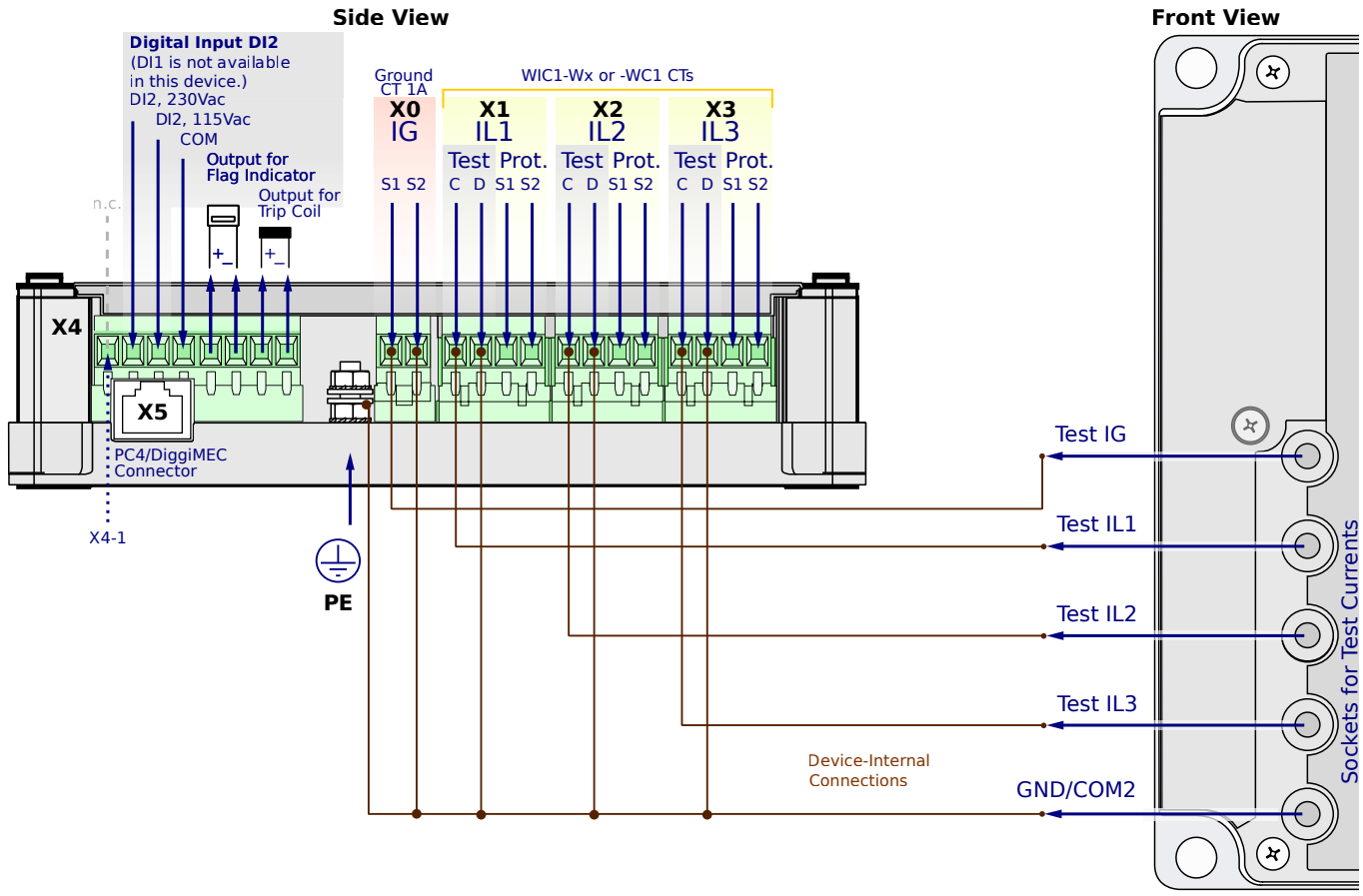



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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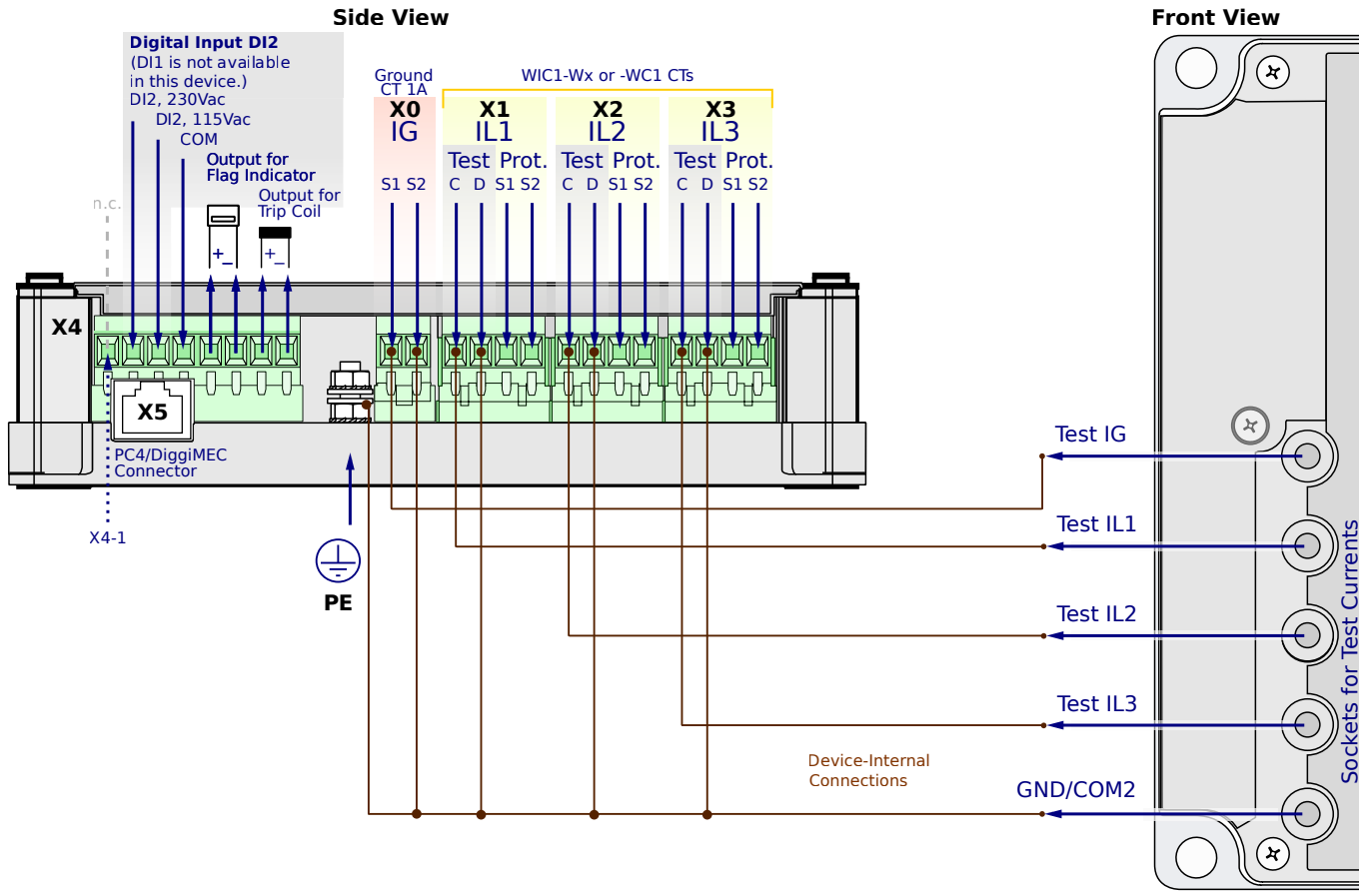



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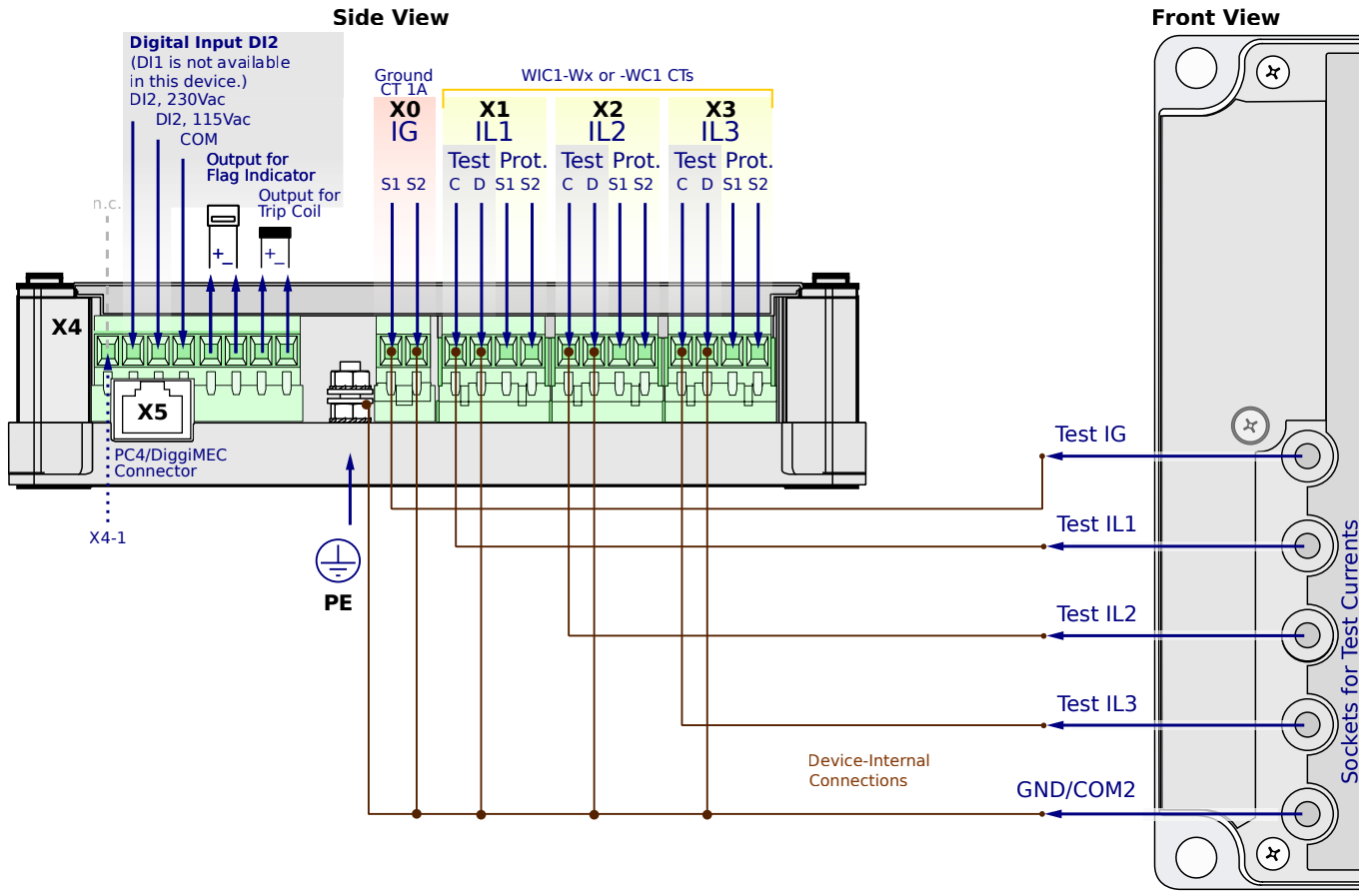



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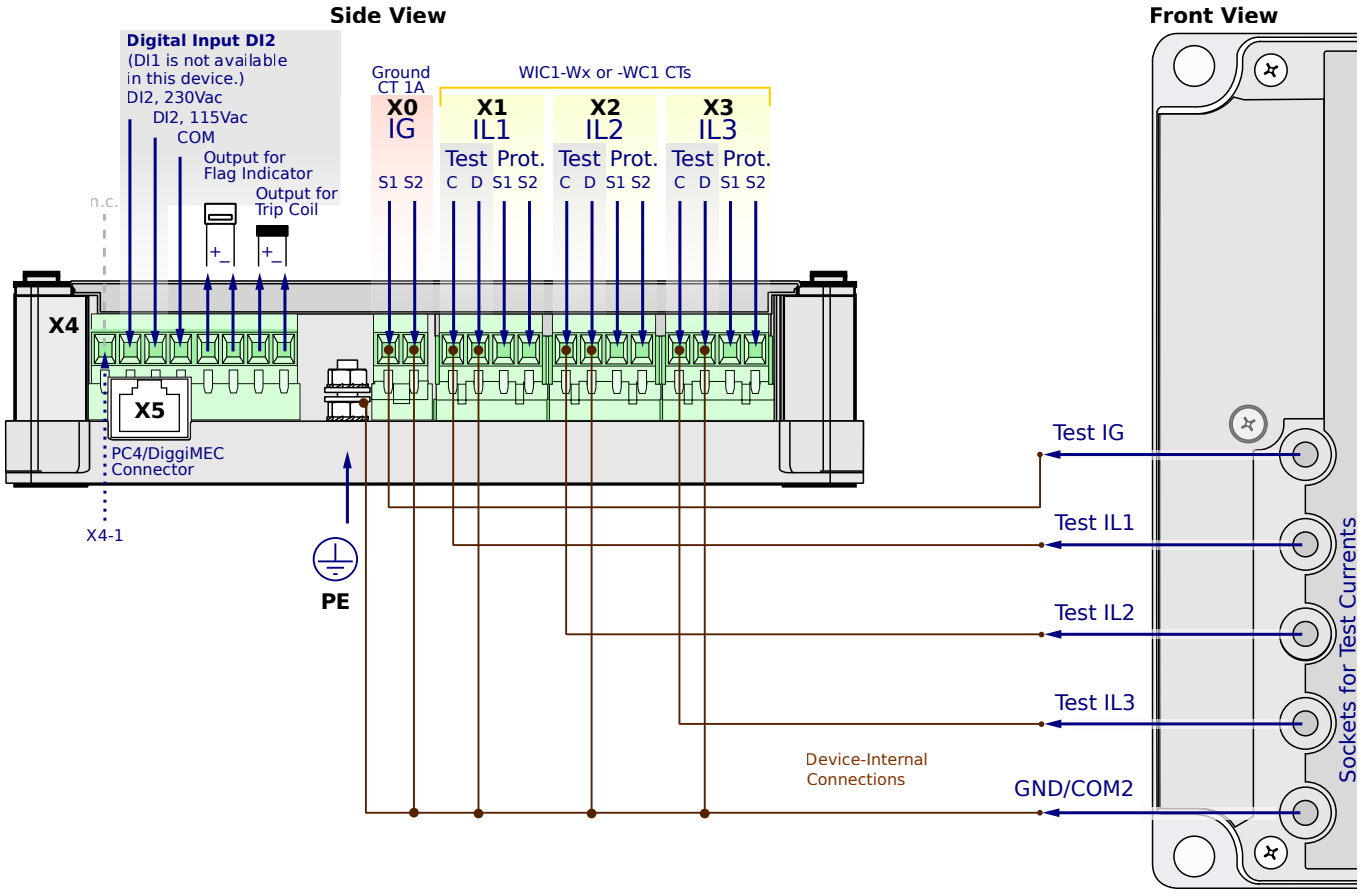



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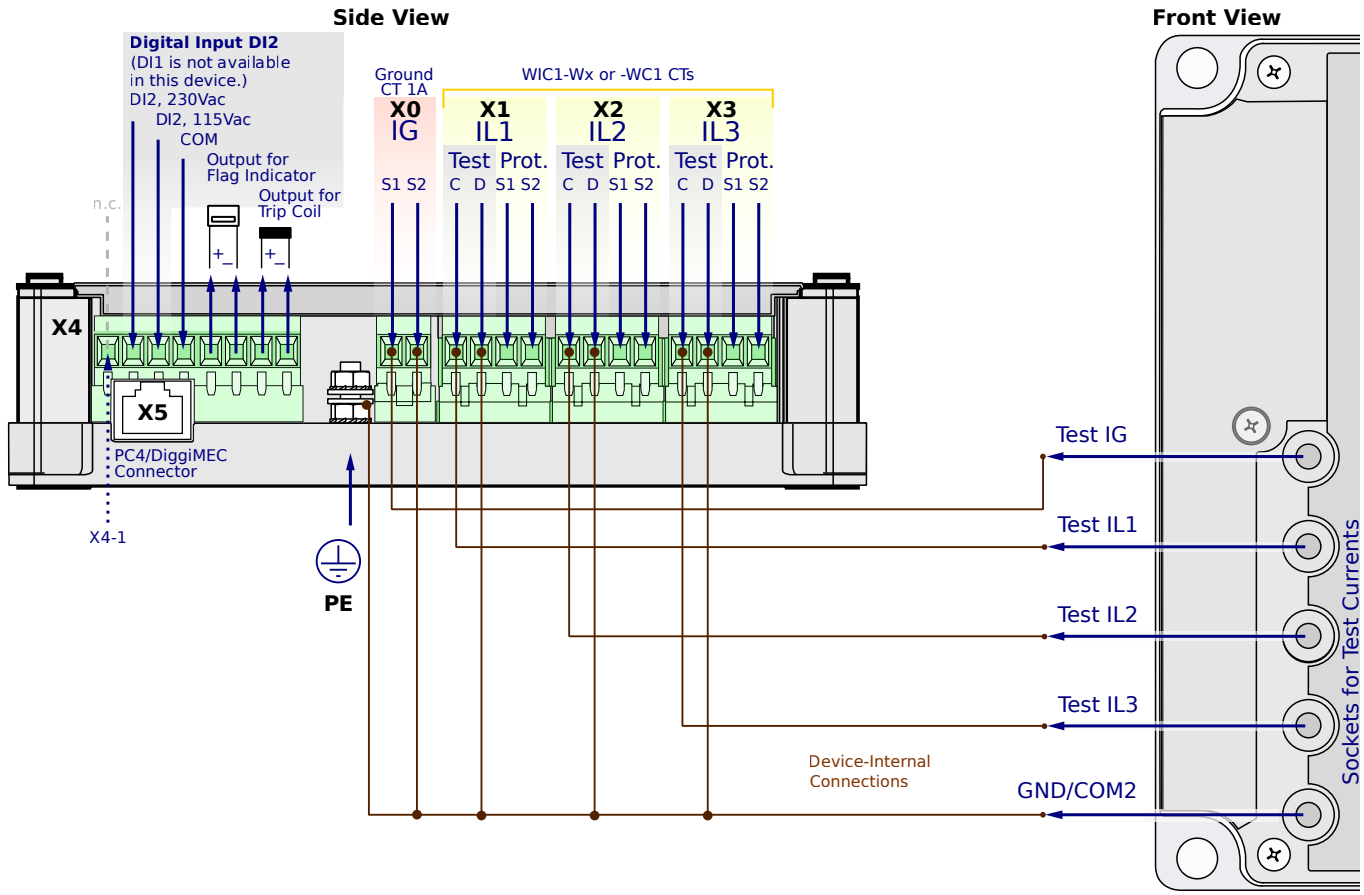



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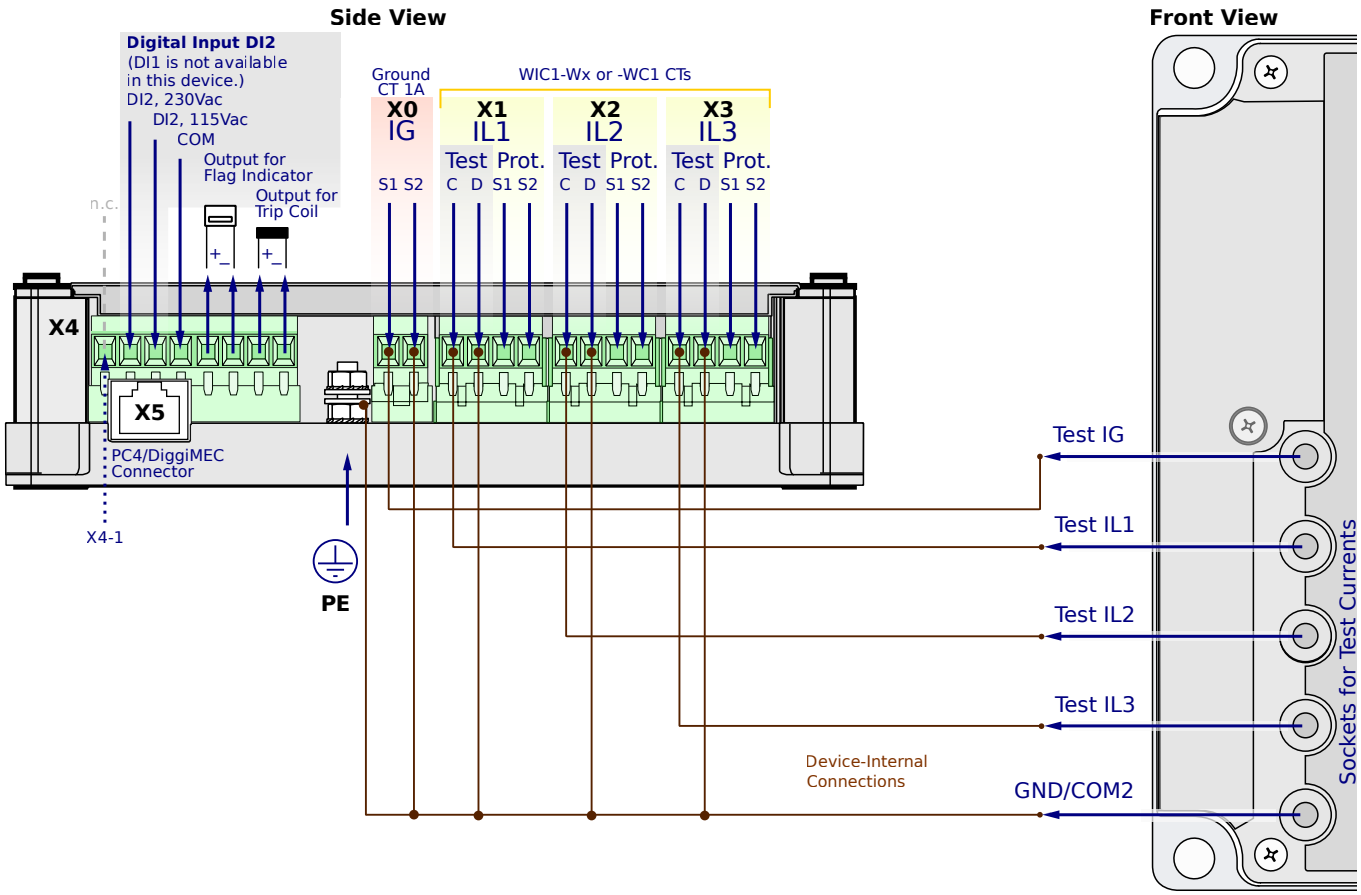



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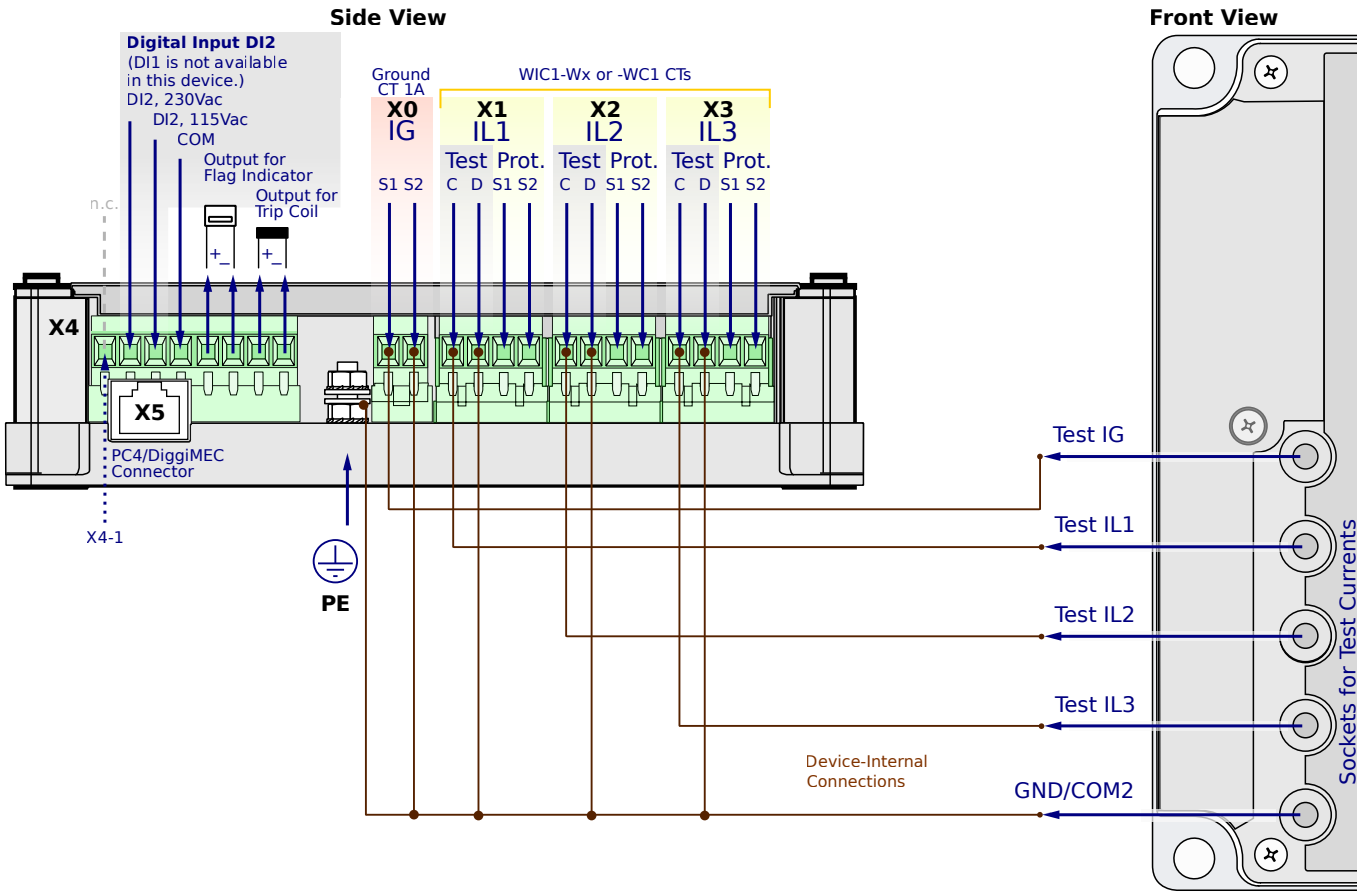



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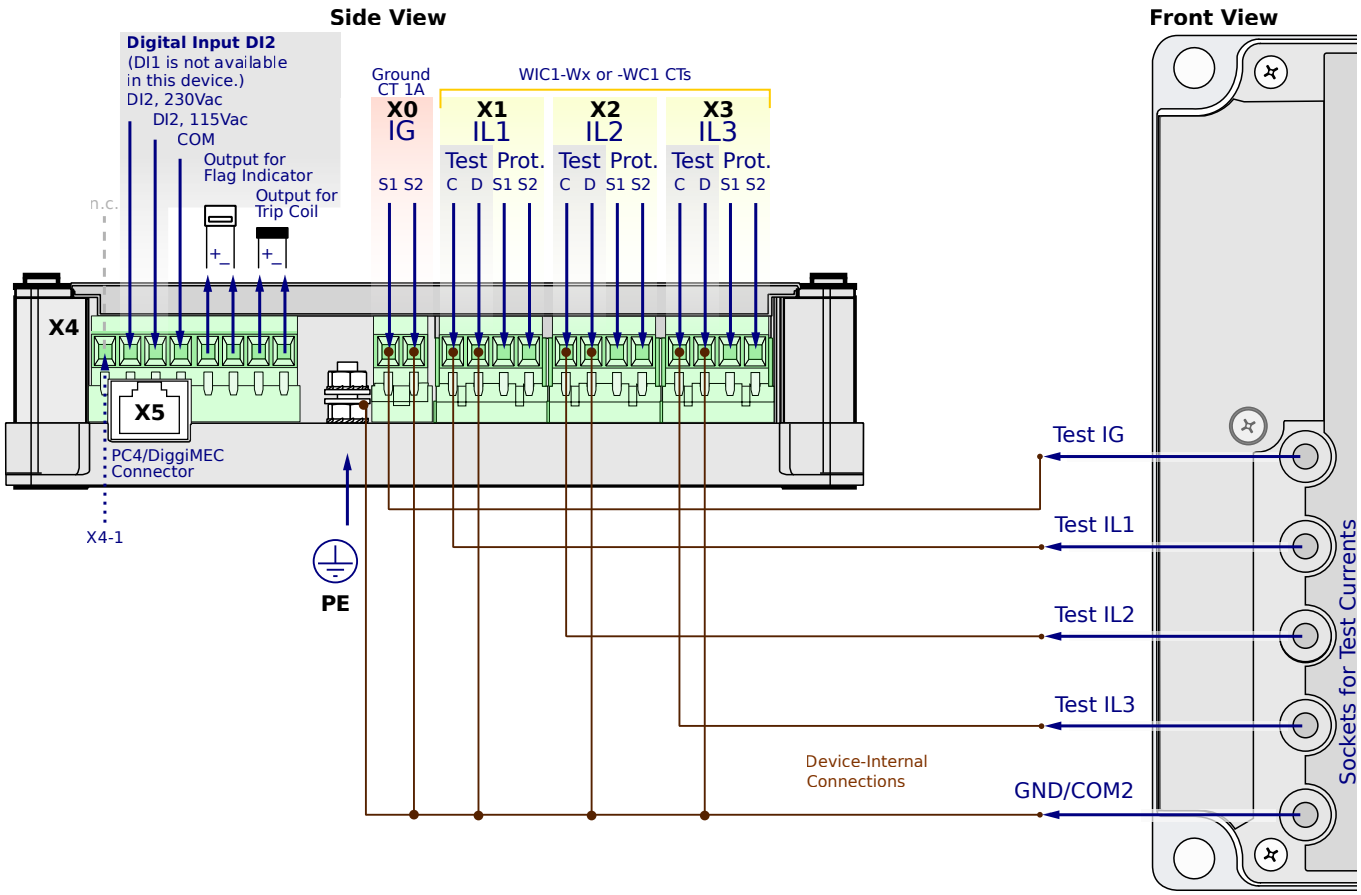



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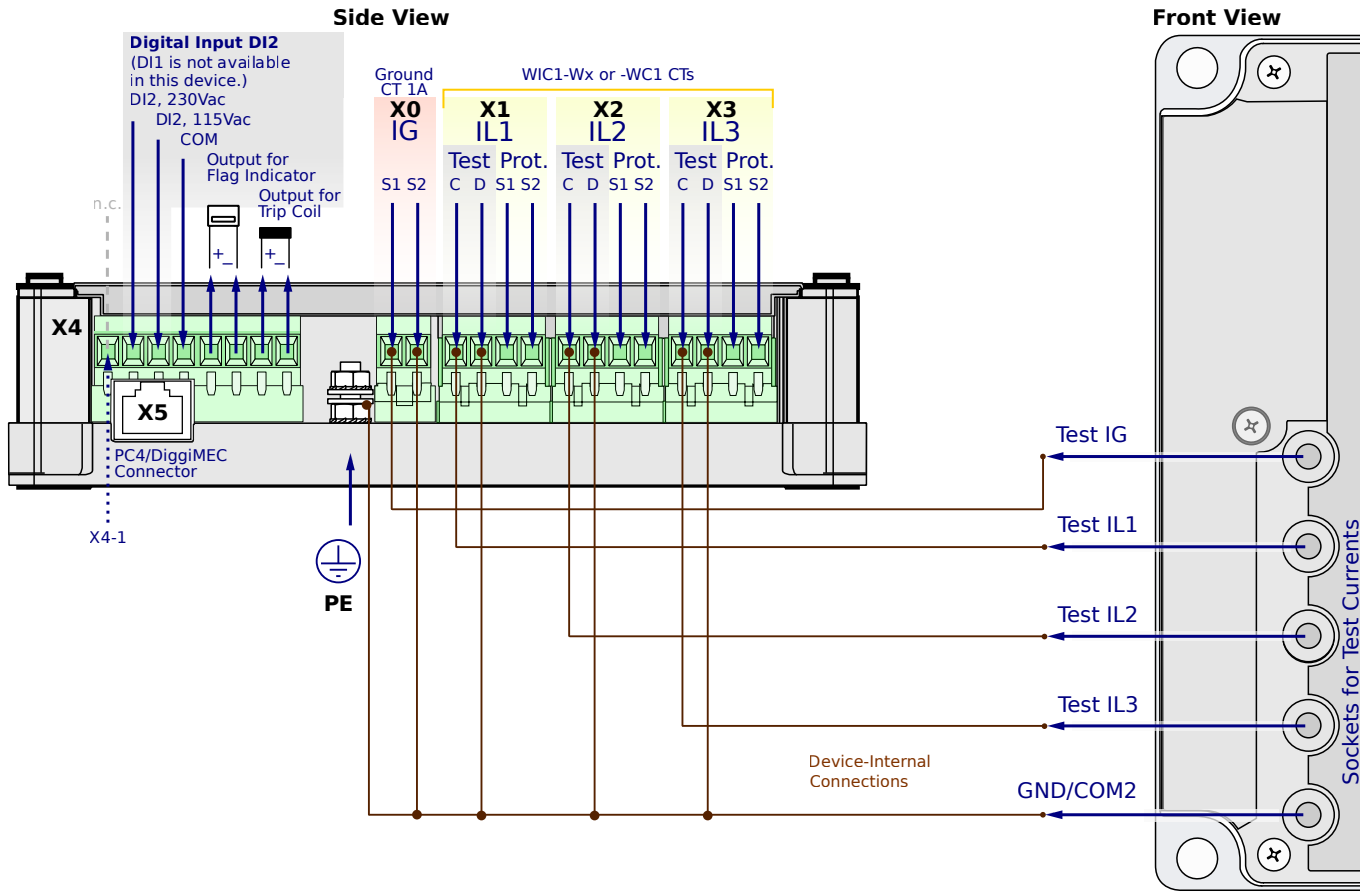



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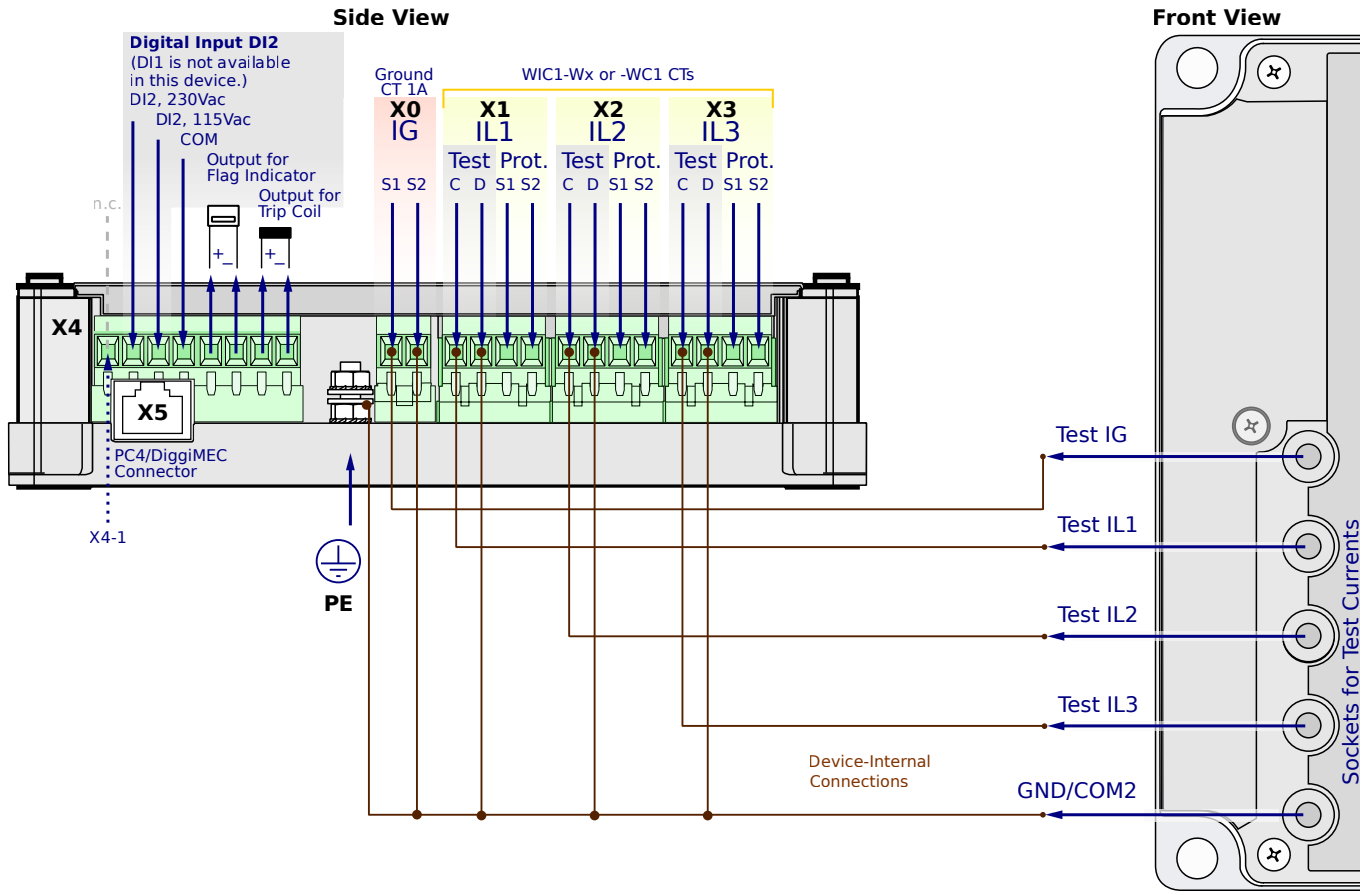



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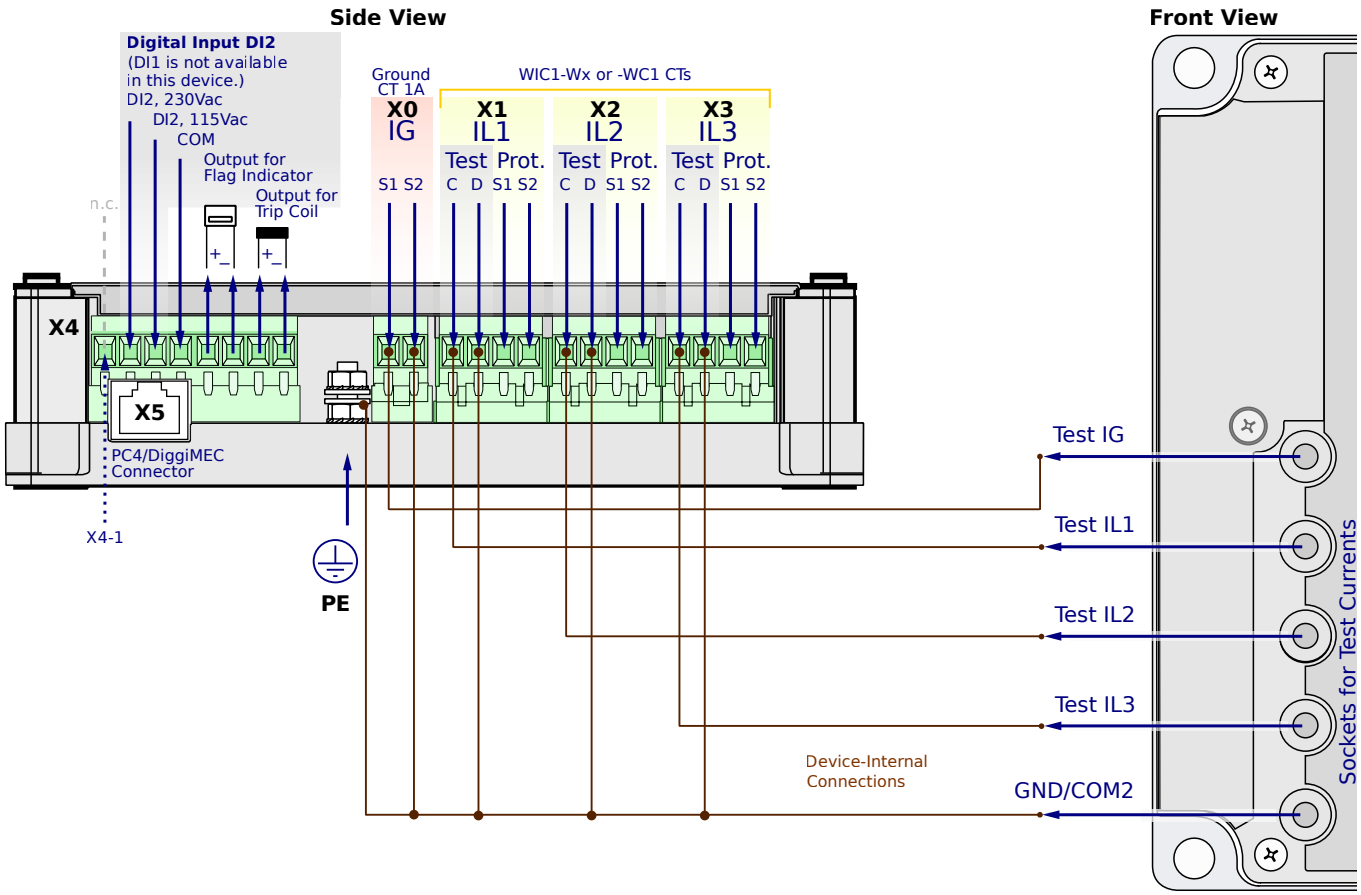



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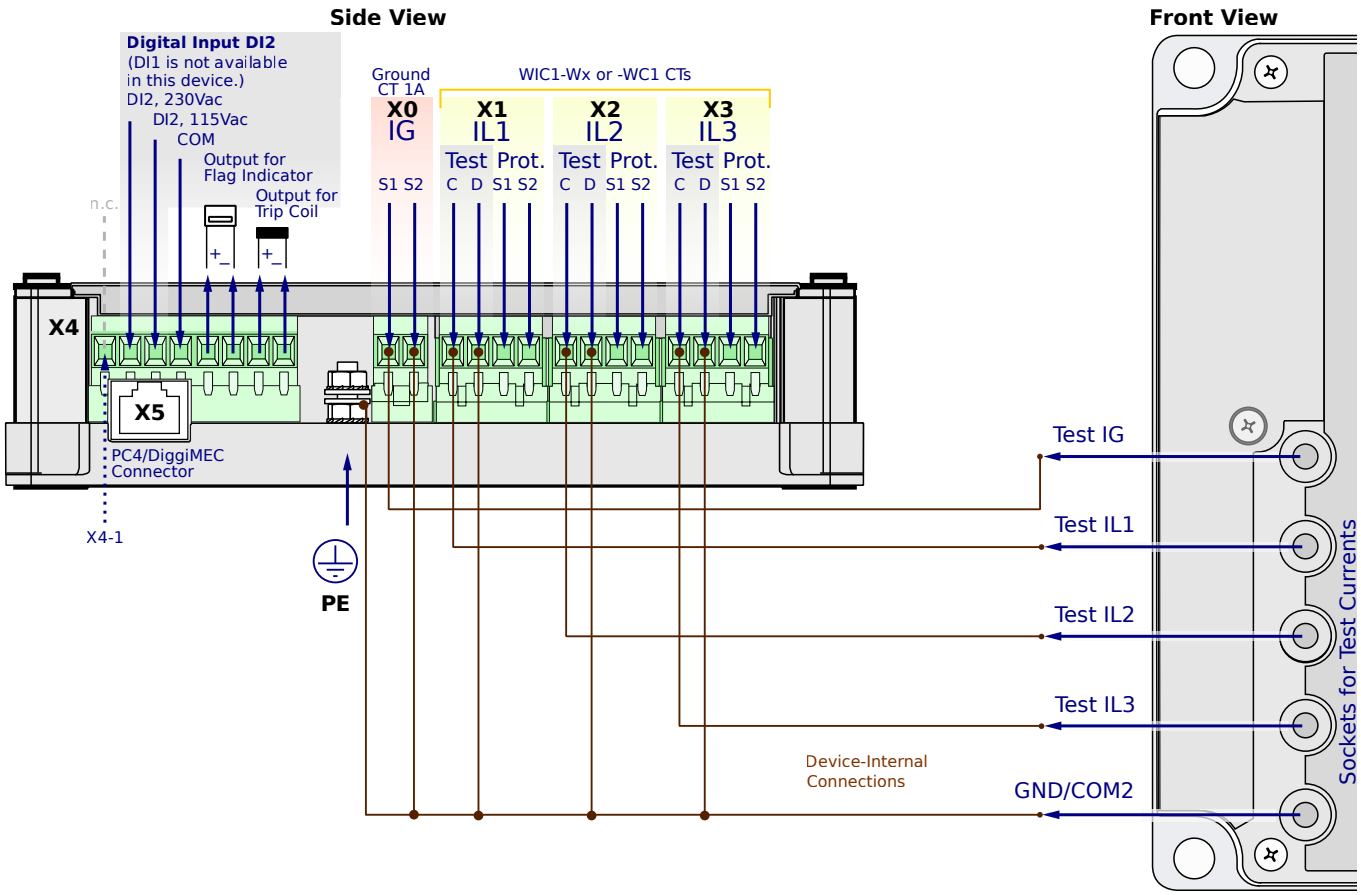



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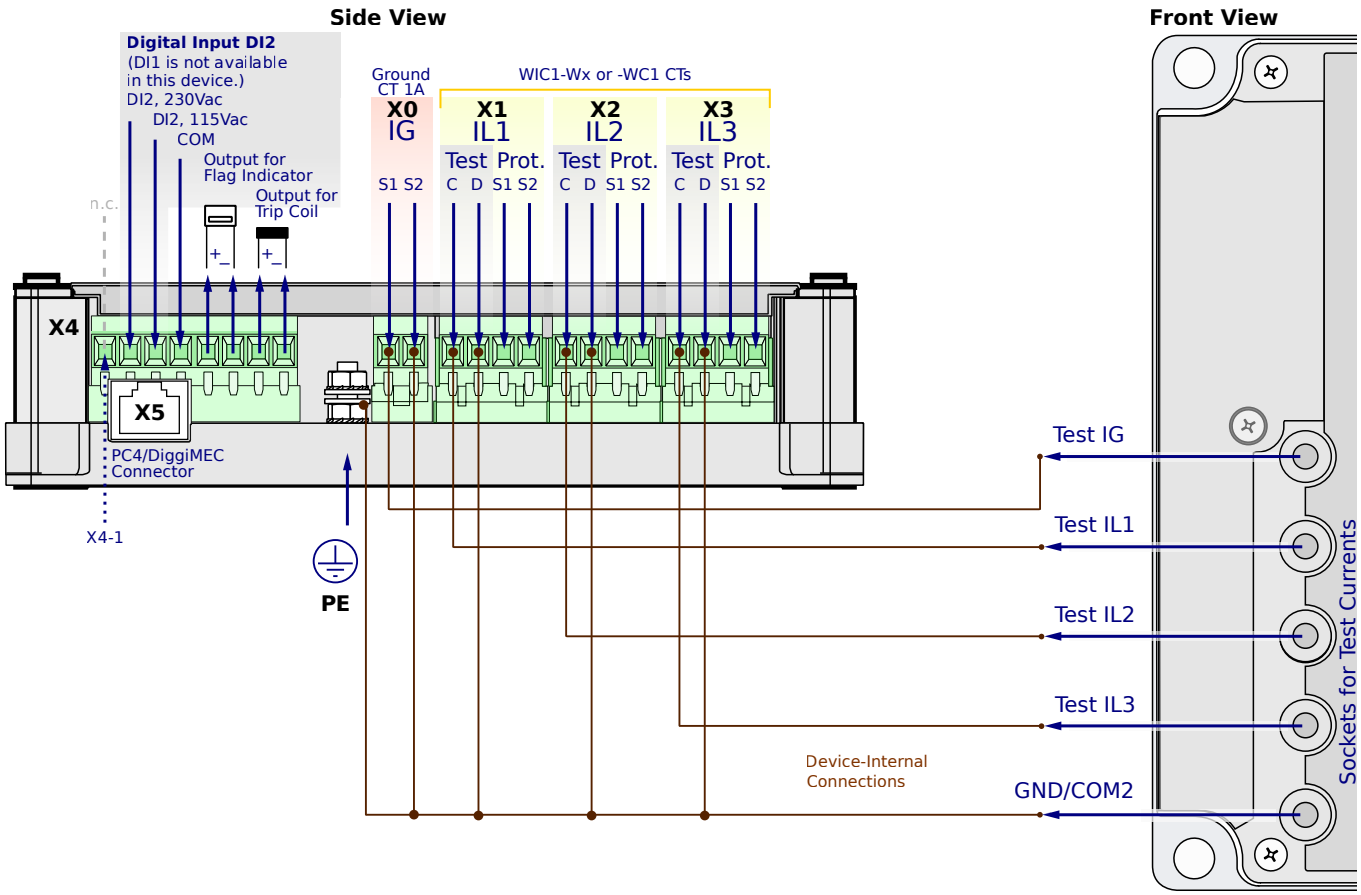



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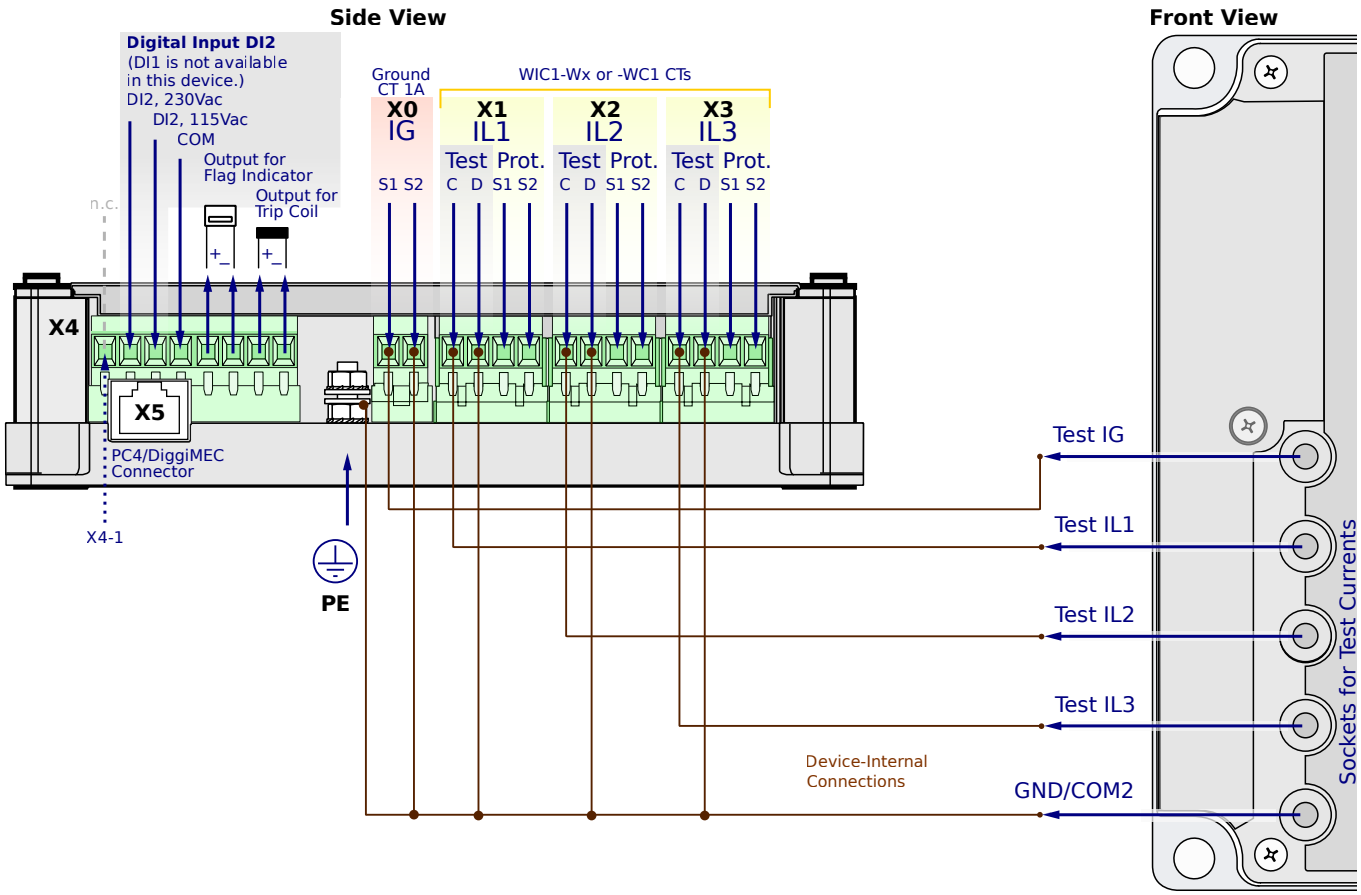



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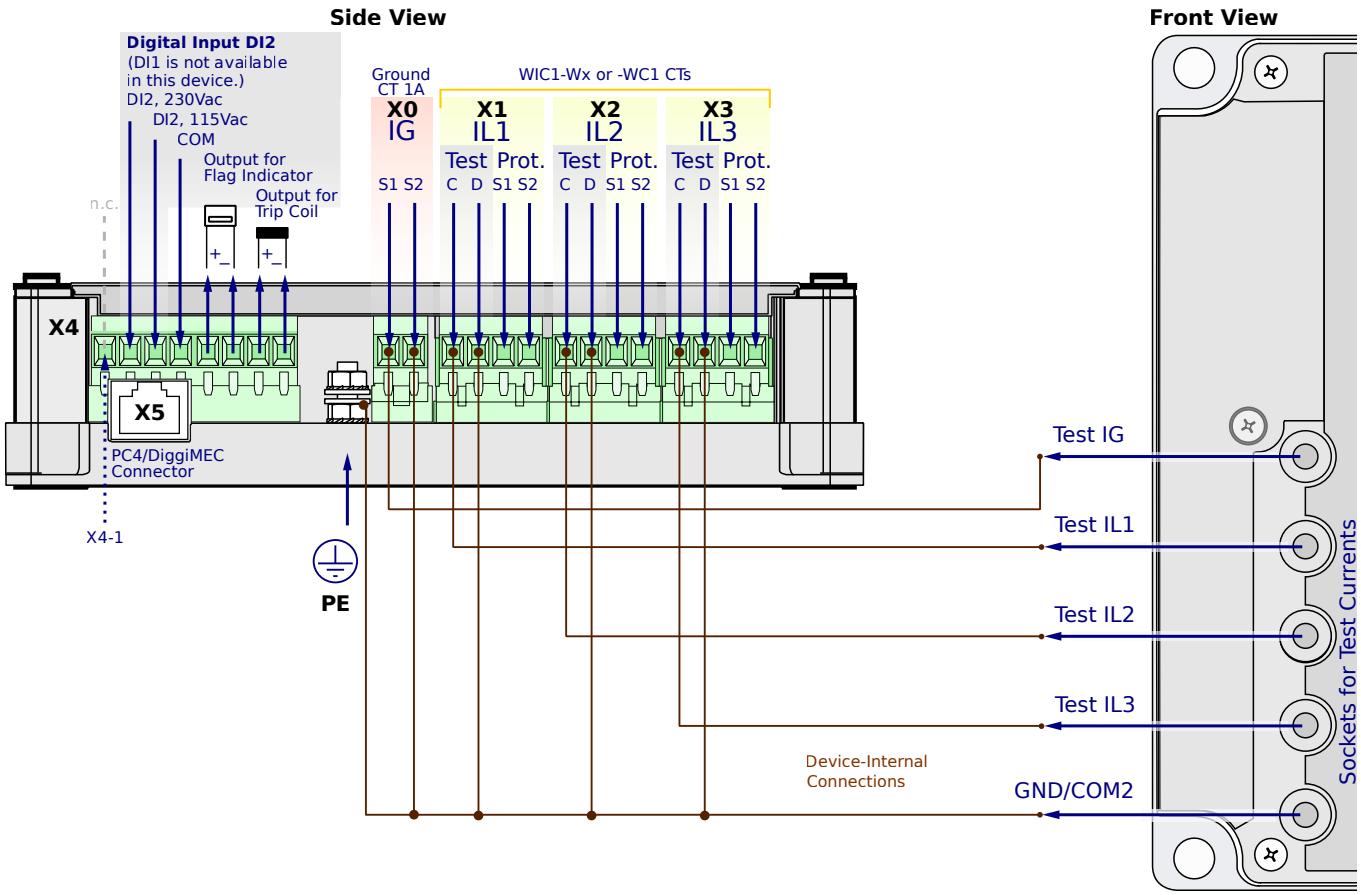



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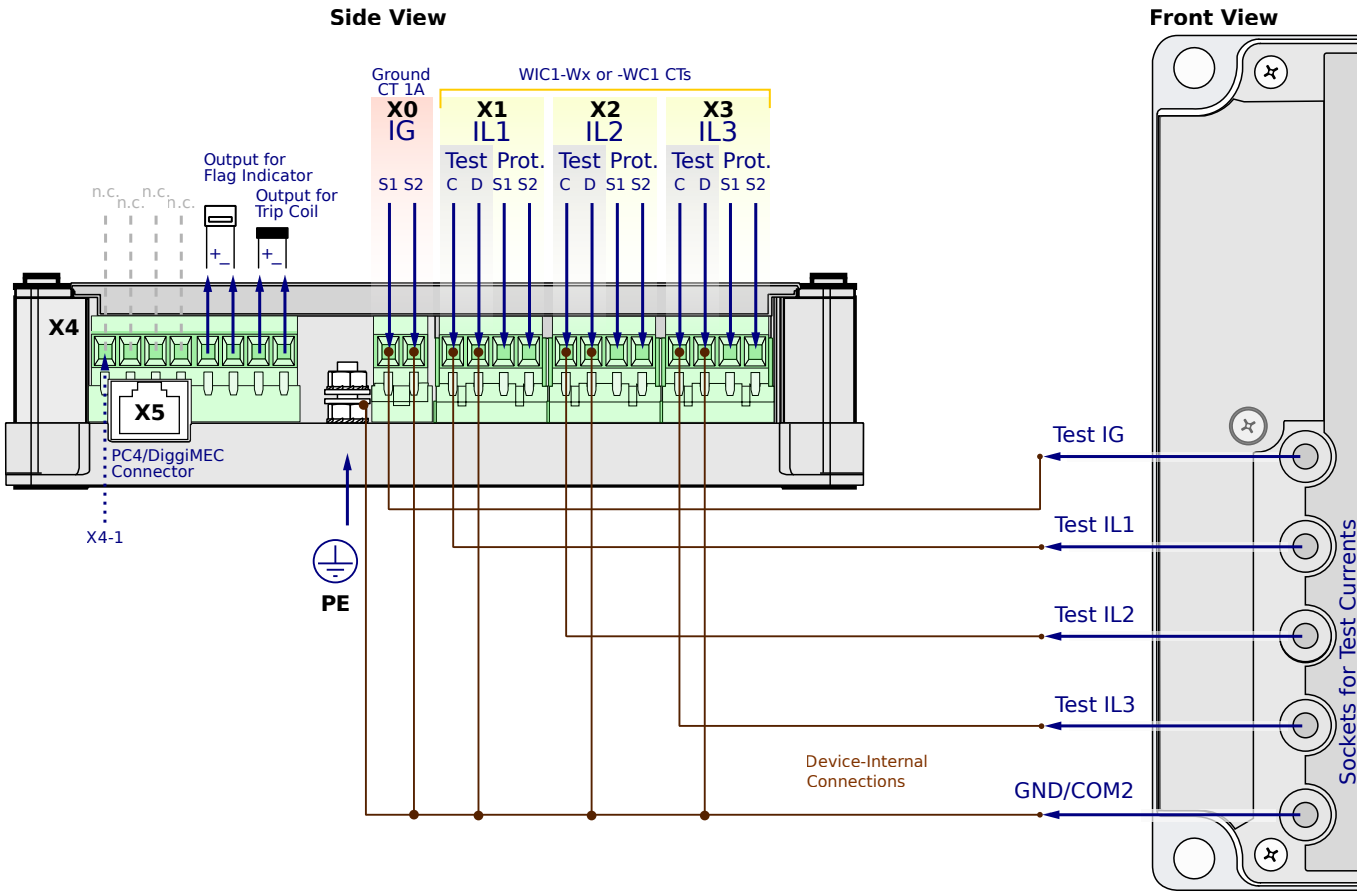



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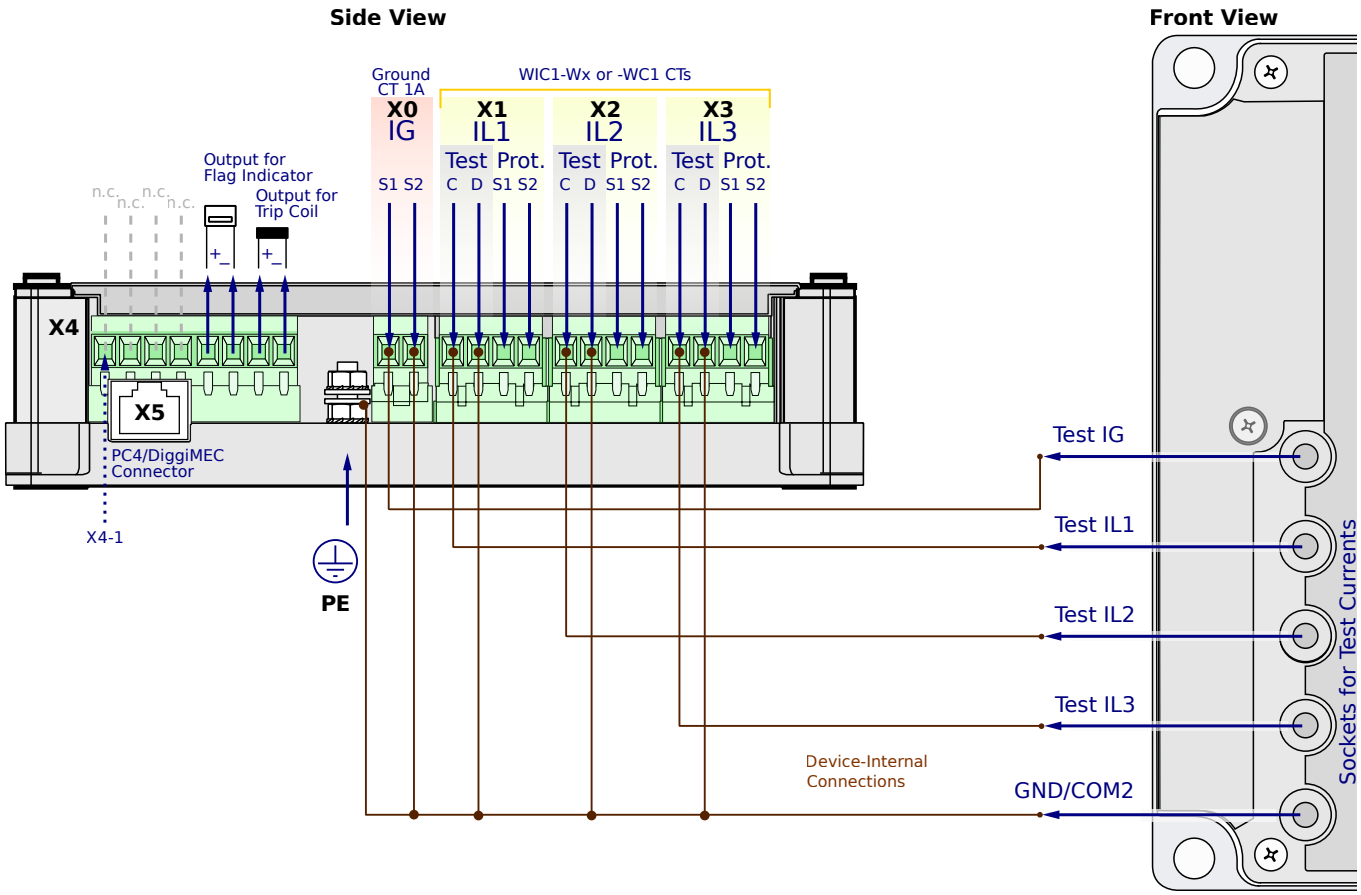



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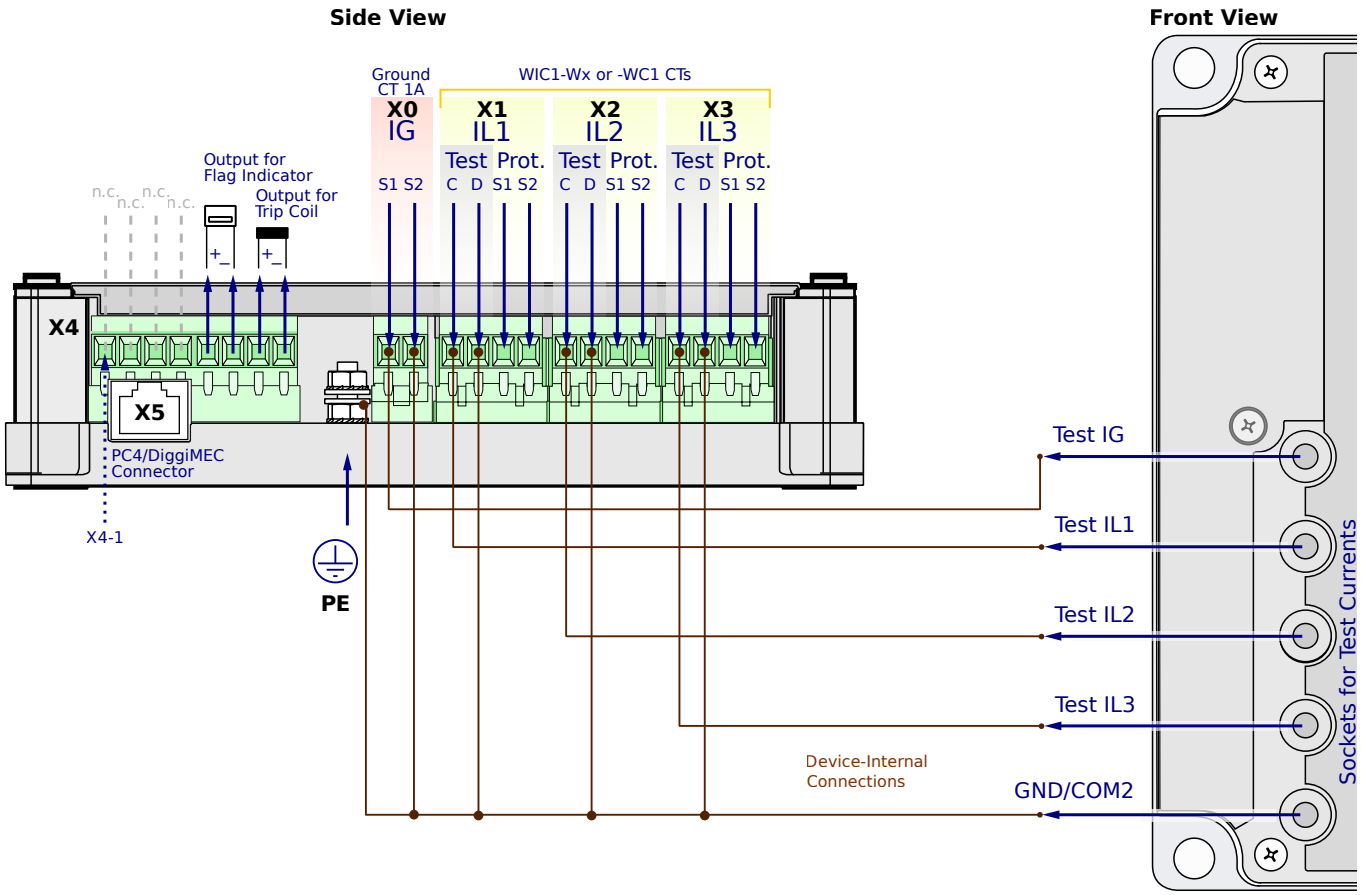



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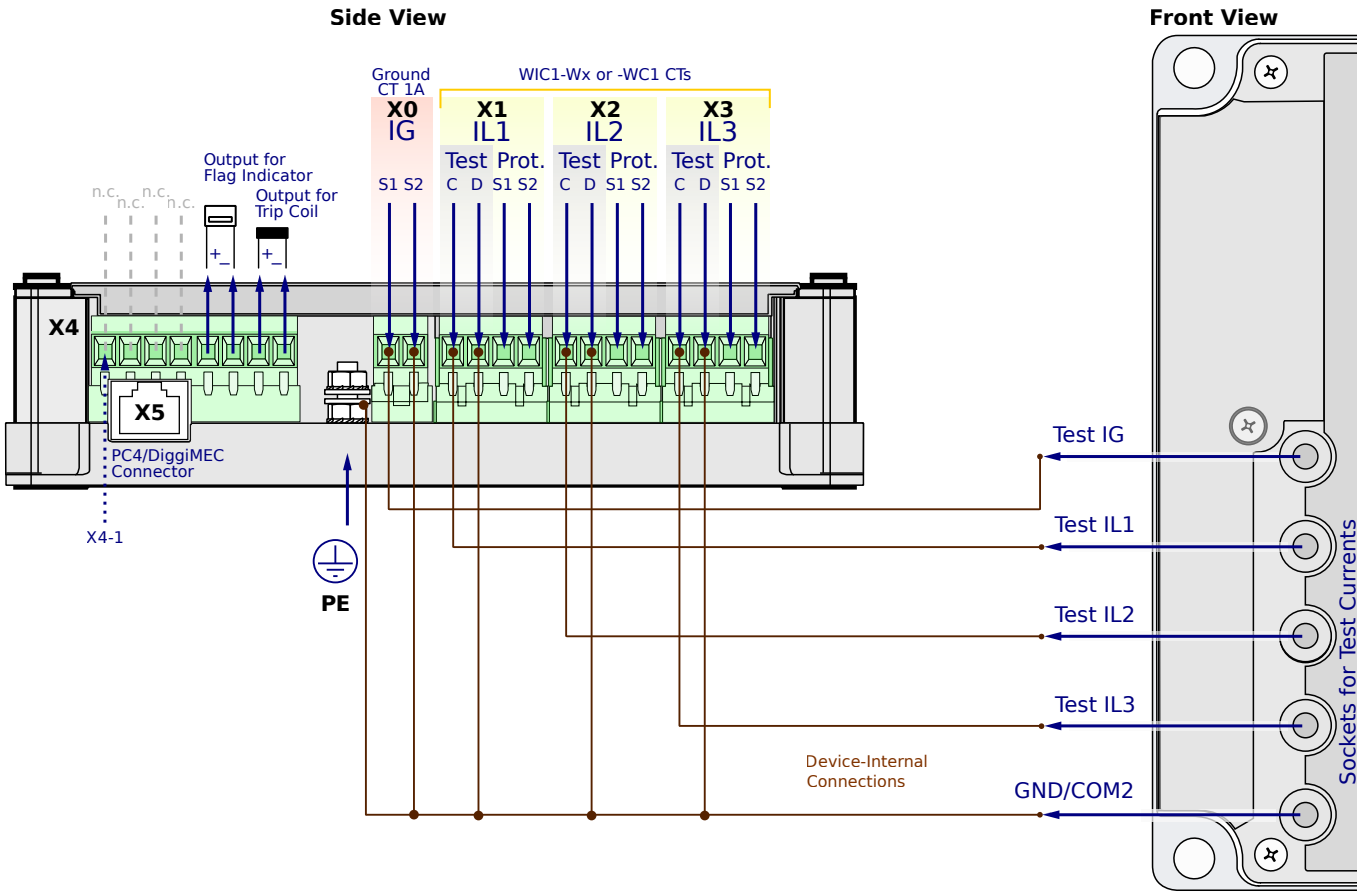



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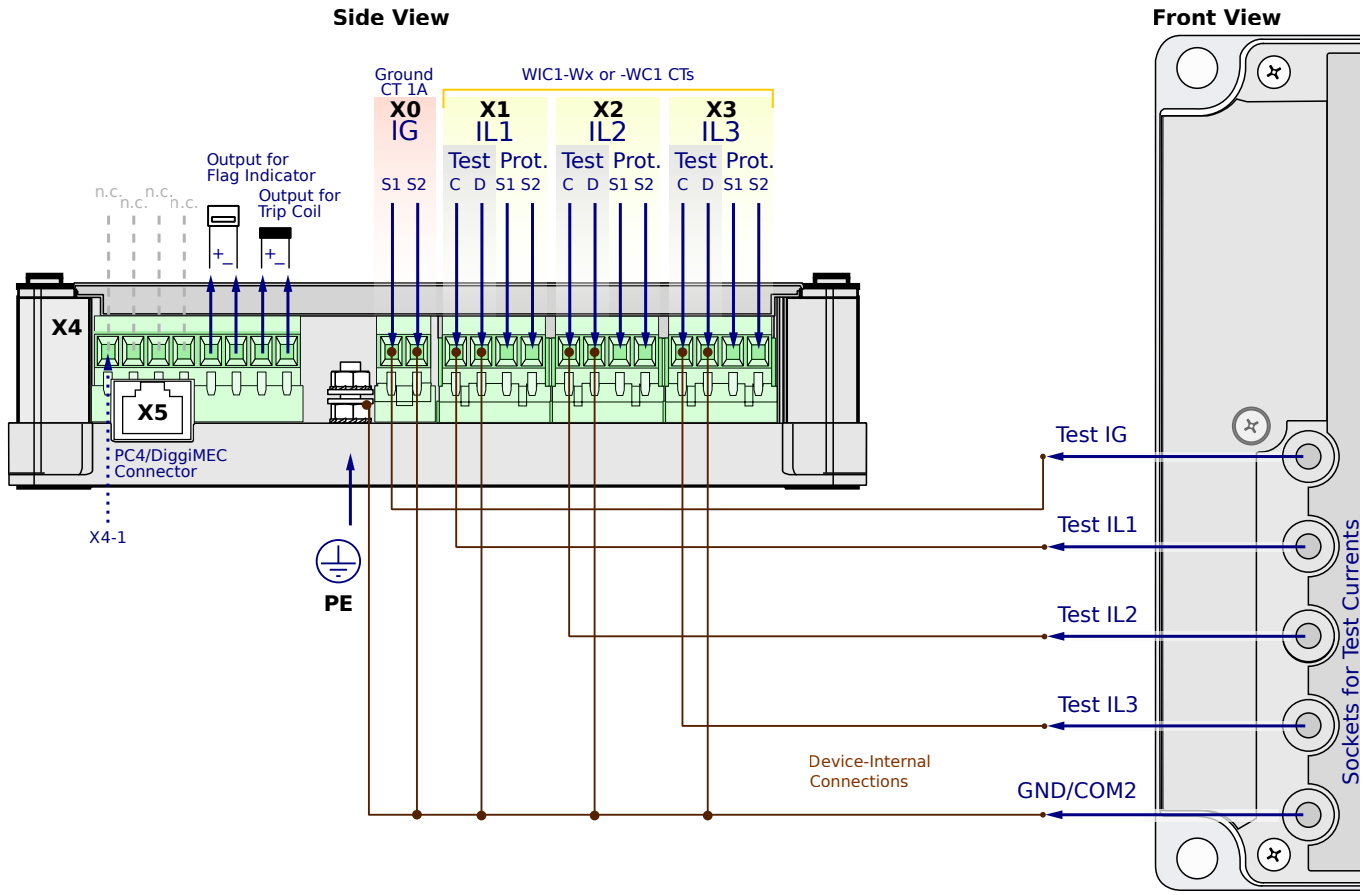



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# WIC1-1SG0FN1PA0

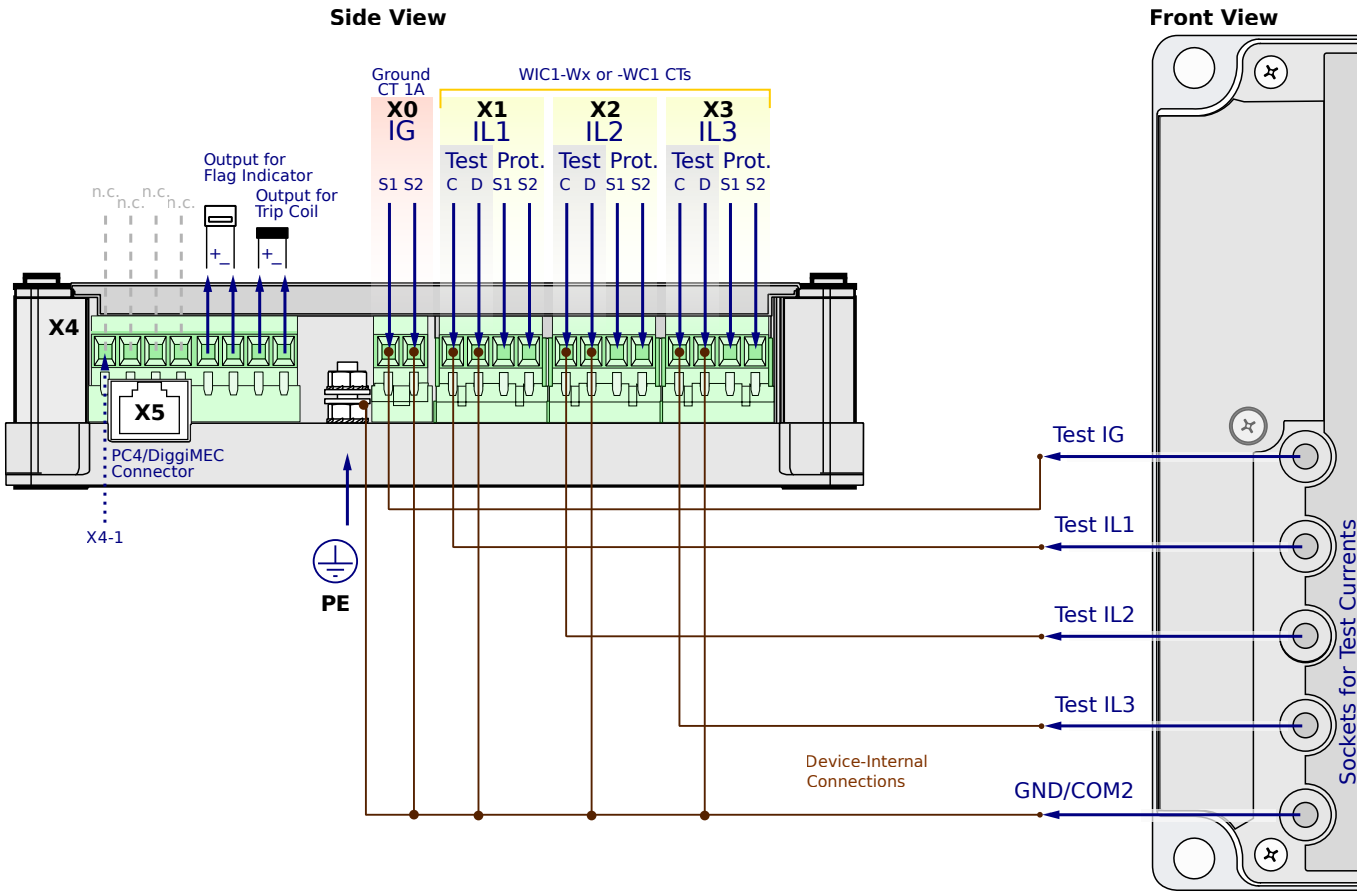



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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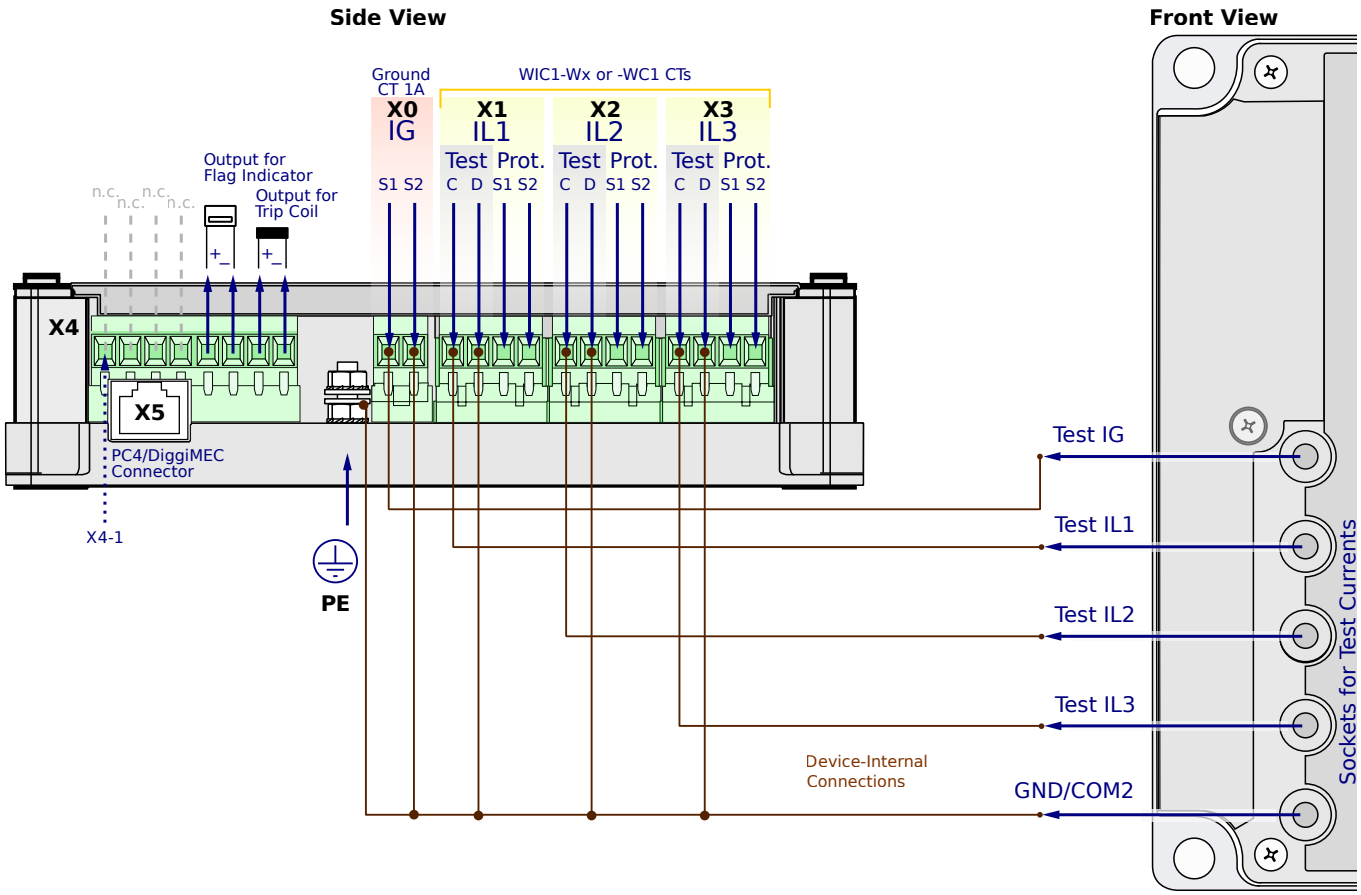



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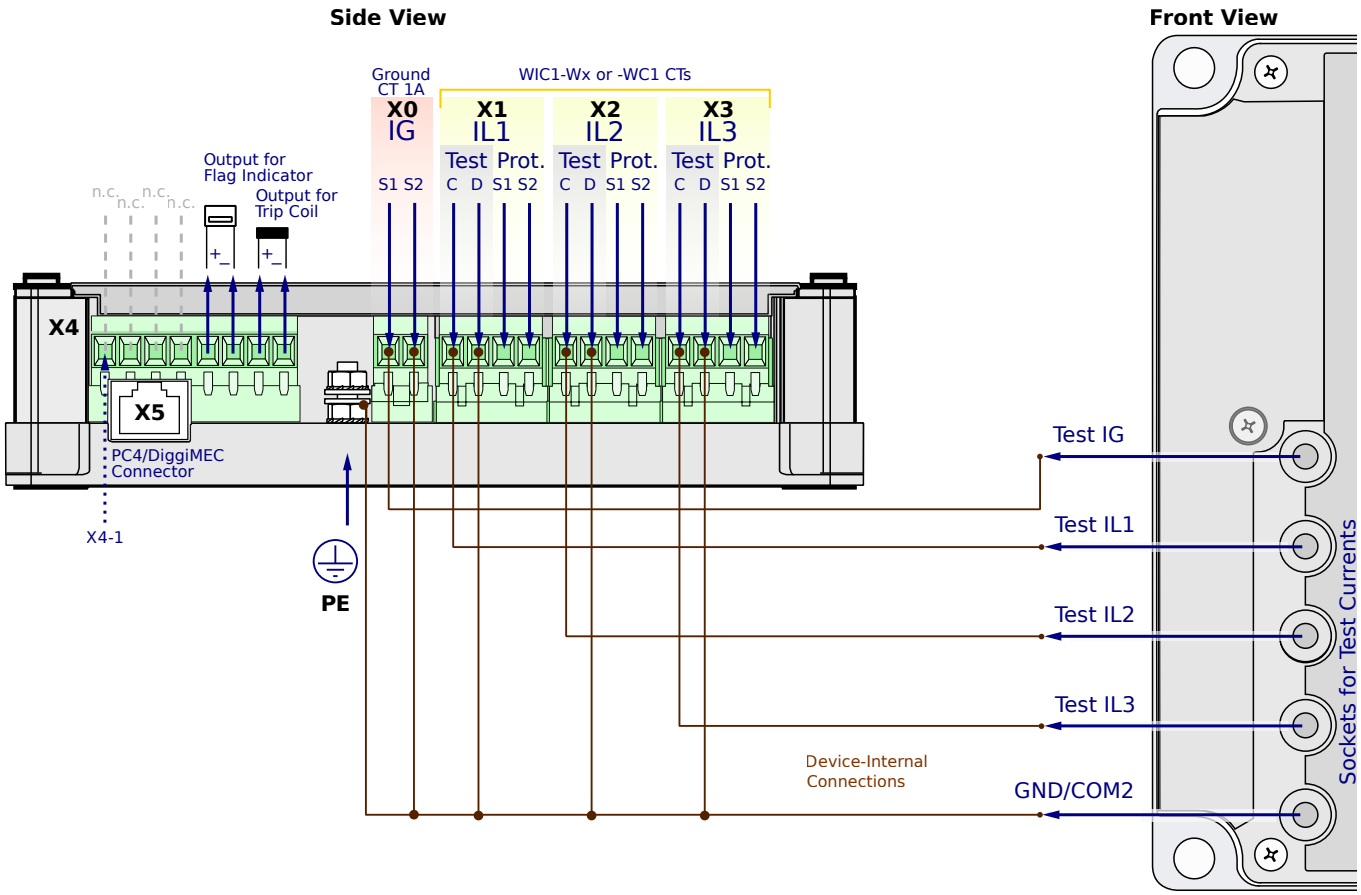



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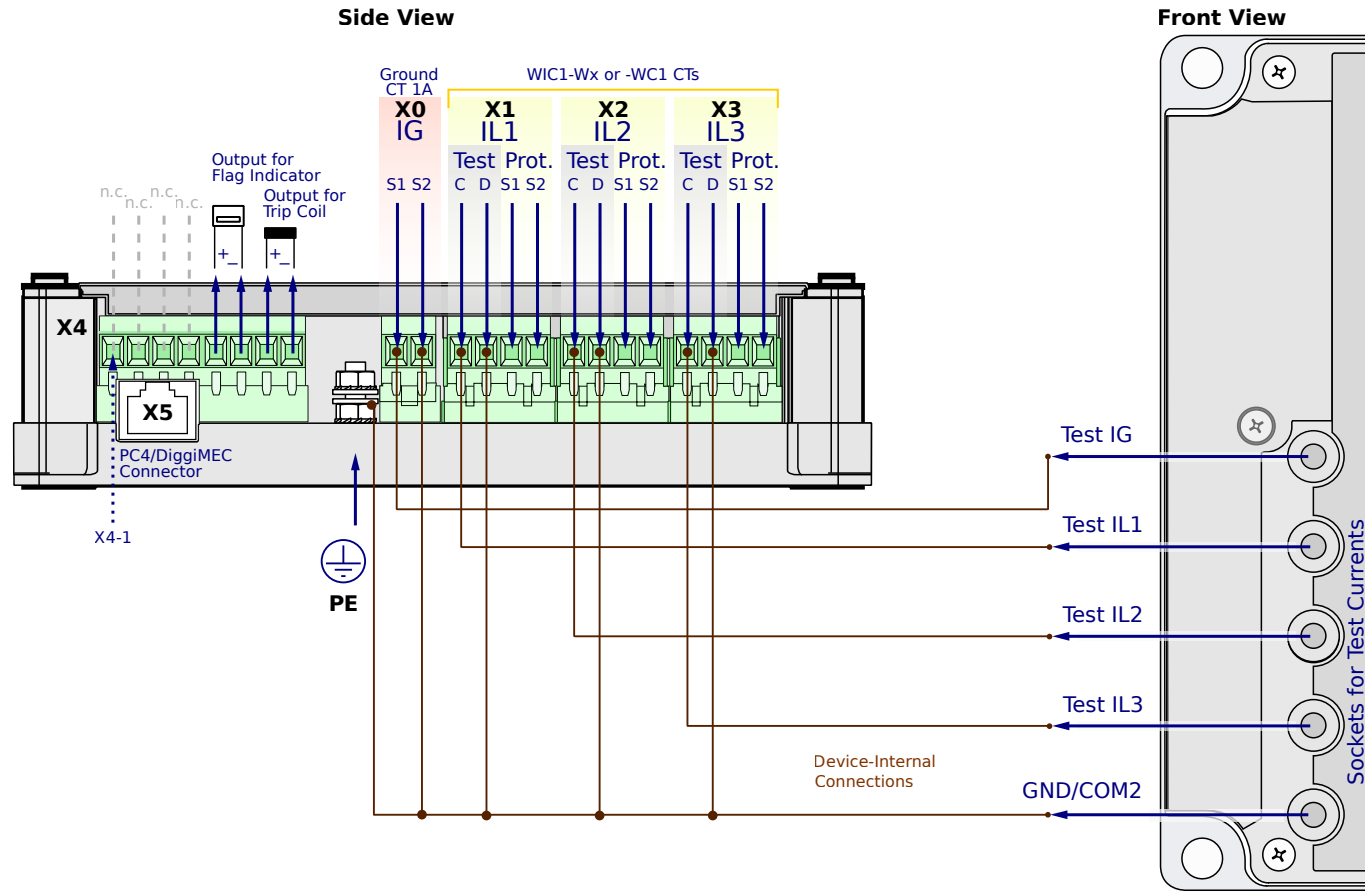



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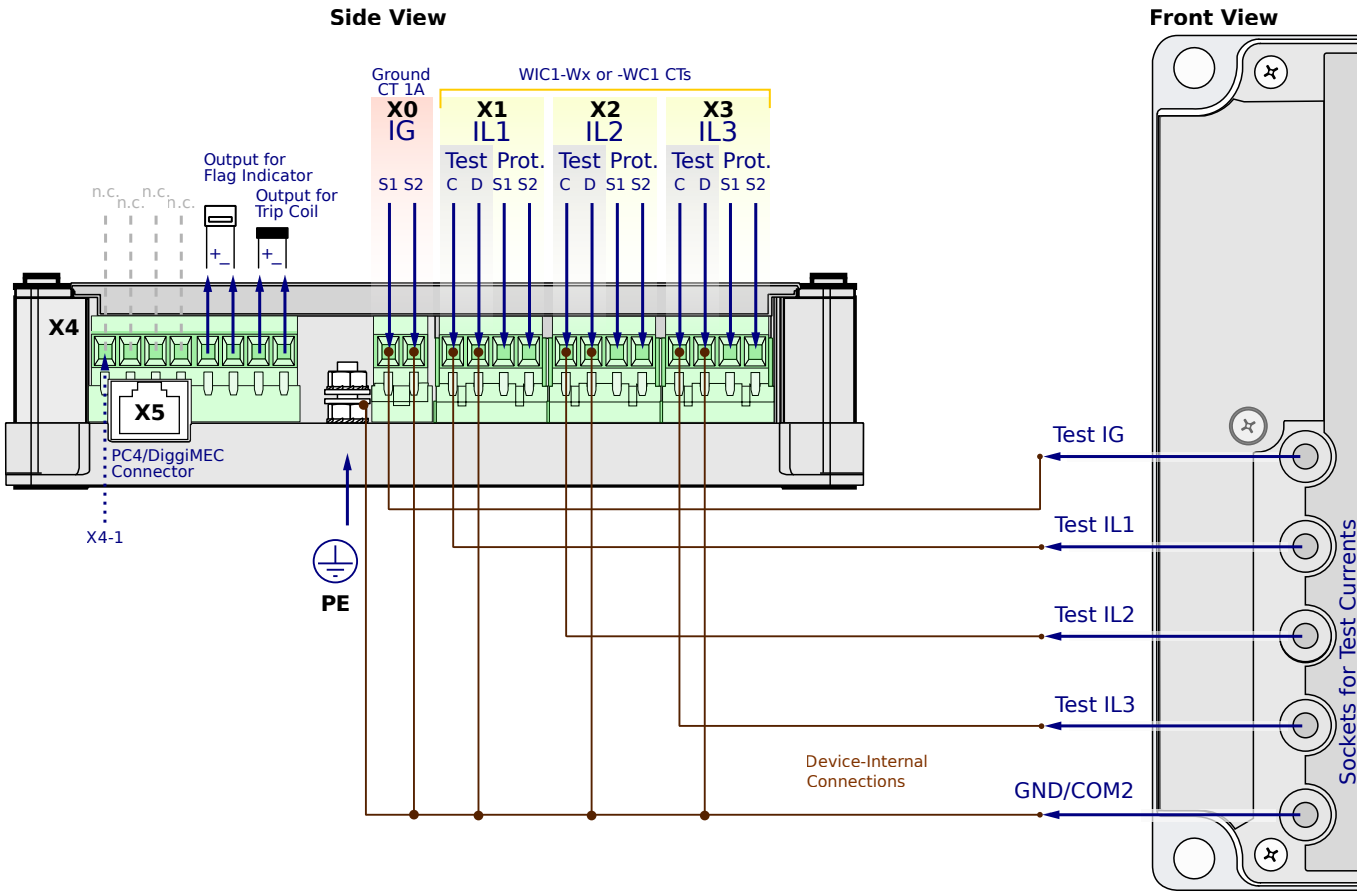



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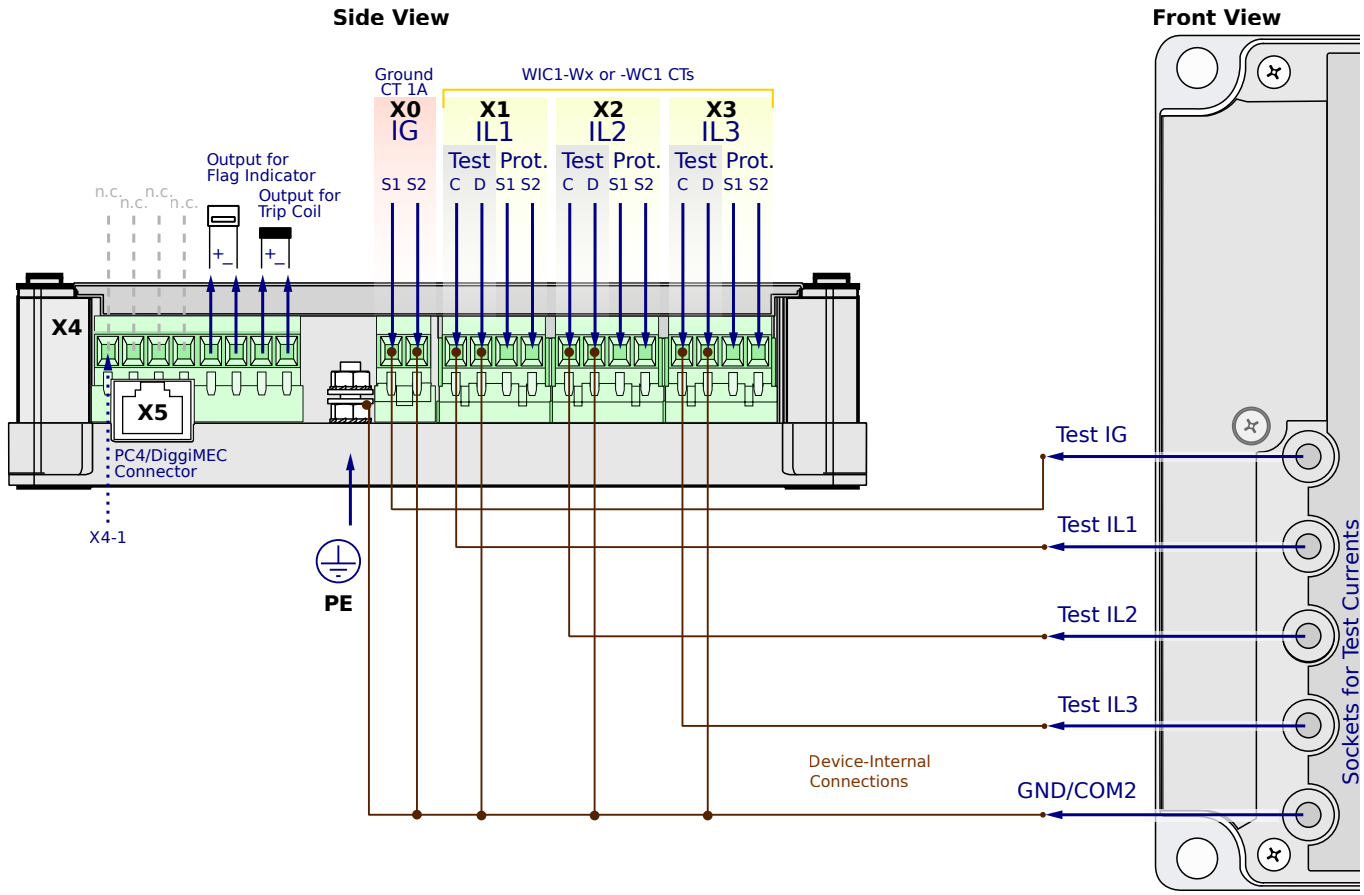



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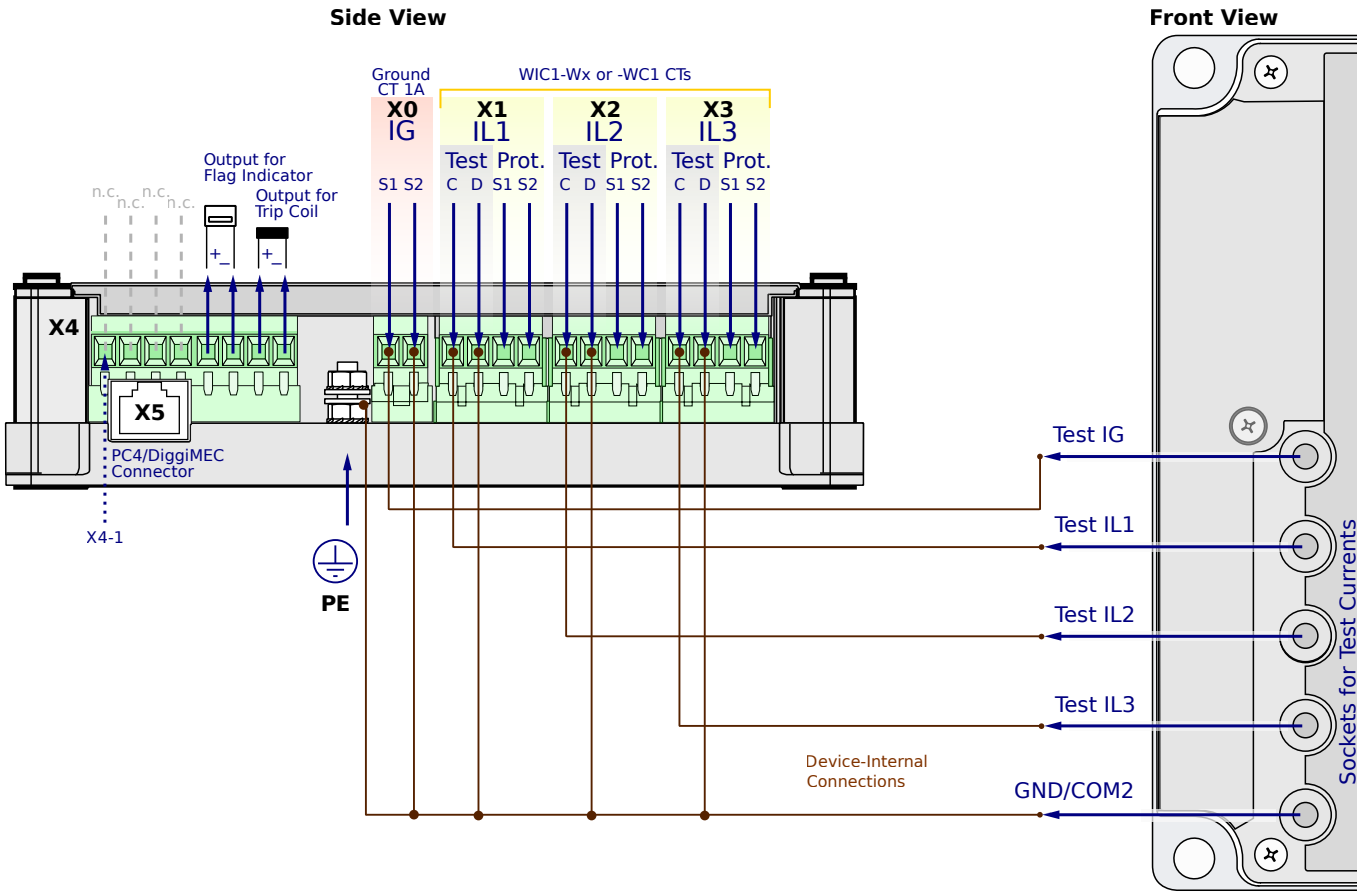



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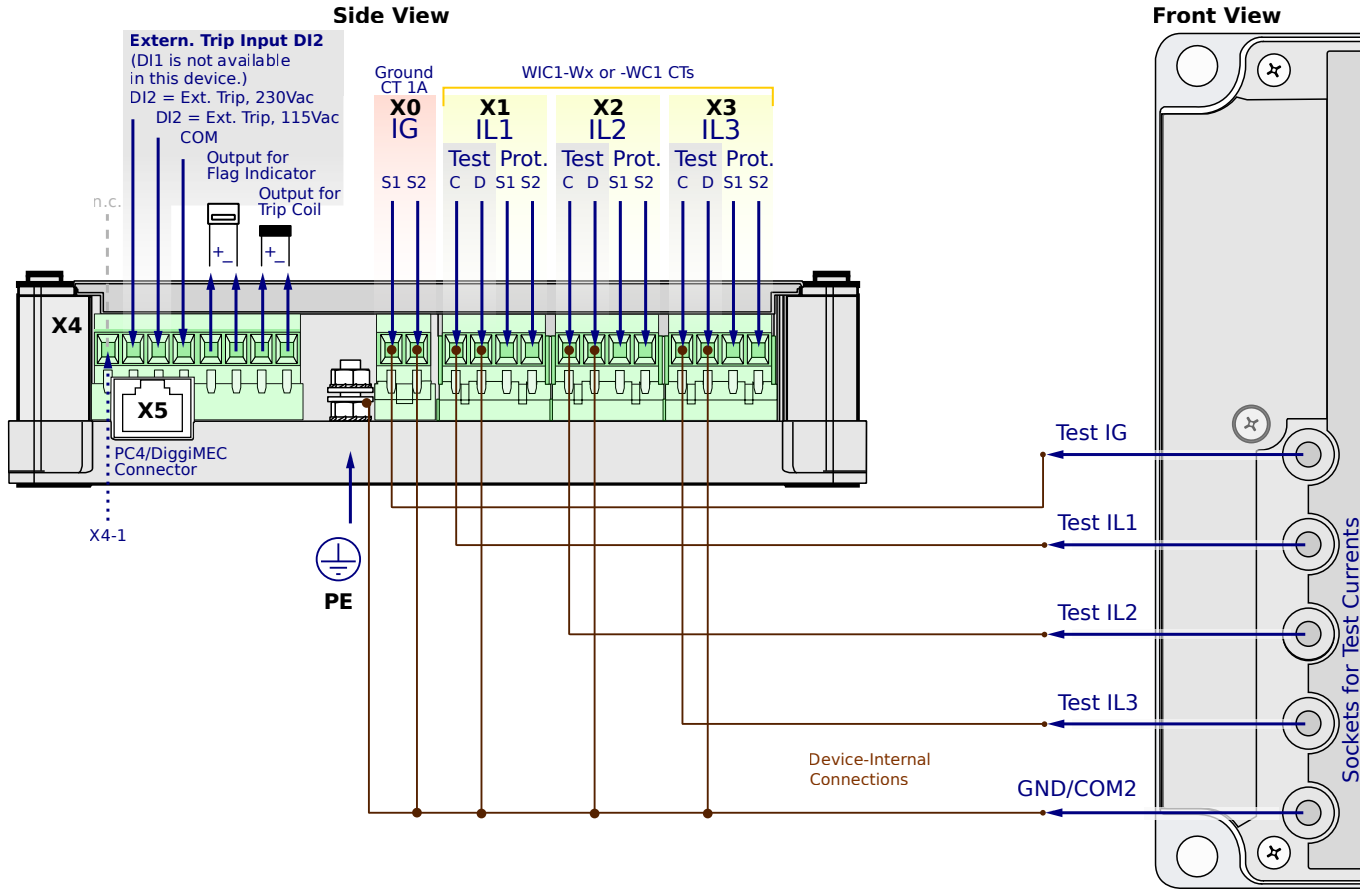



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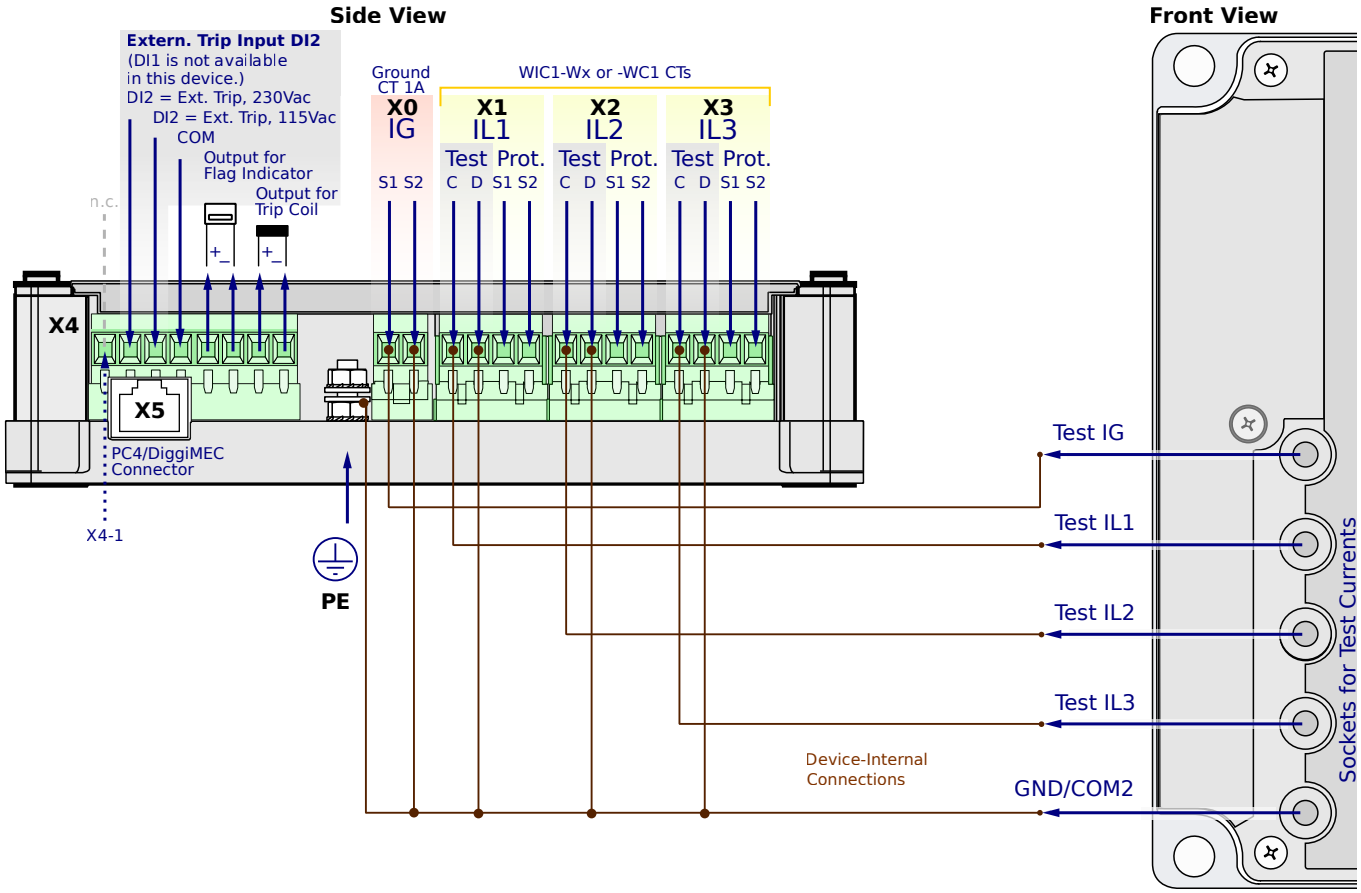



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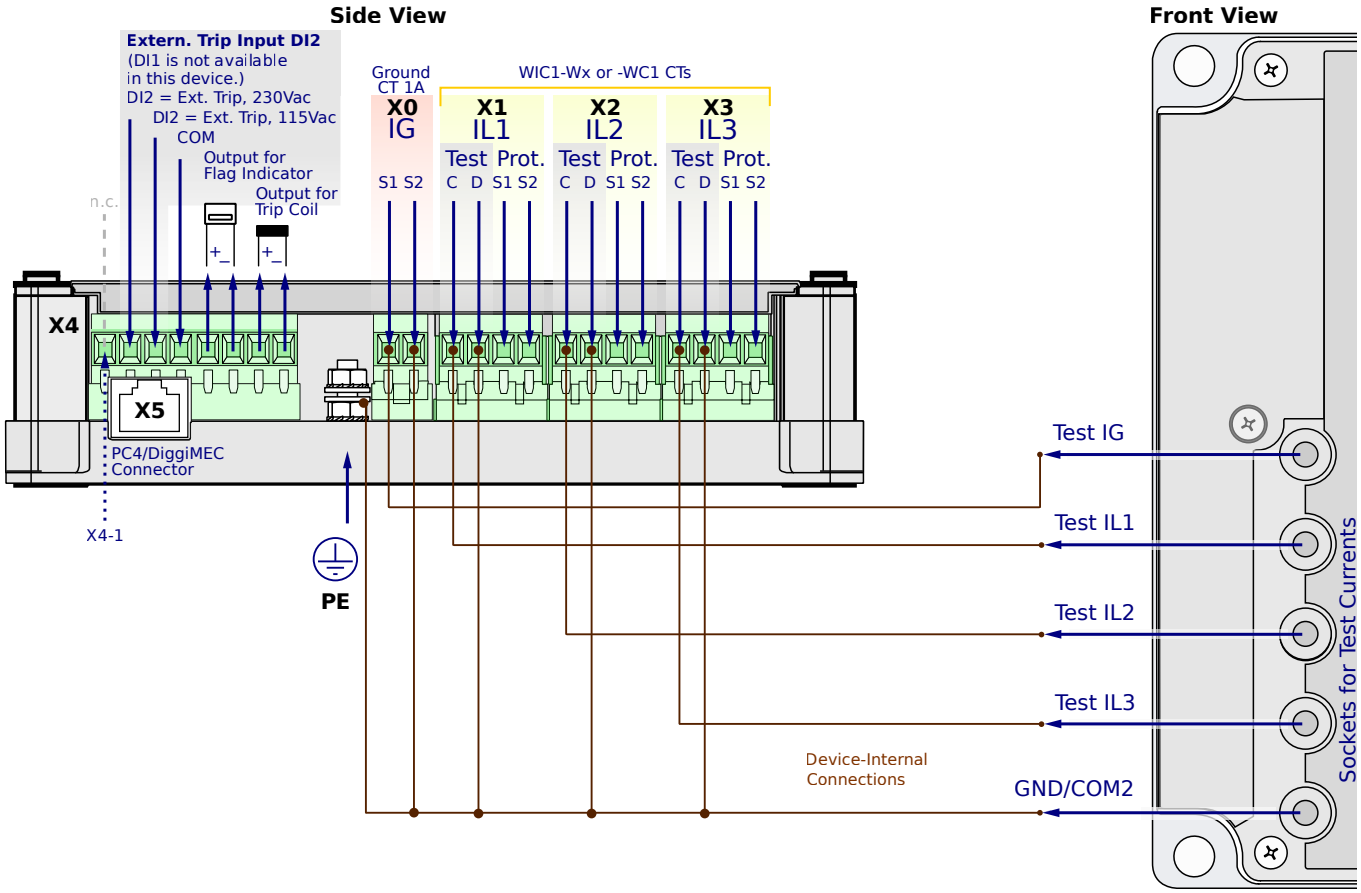



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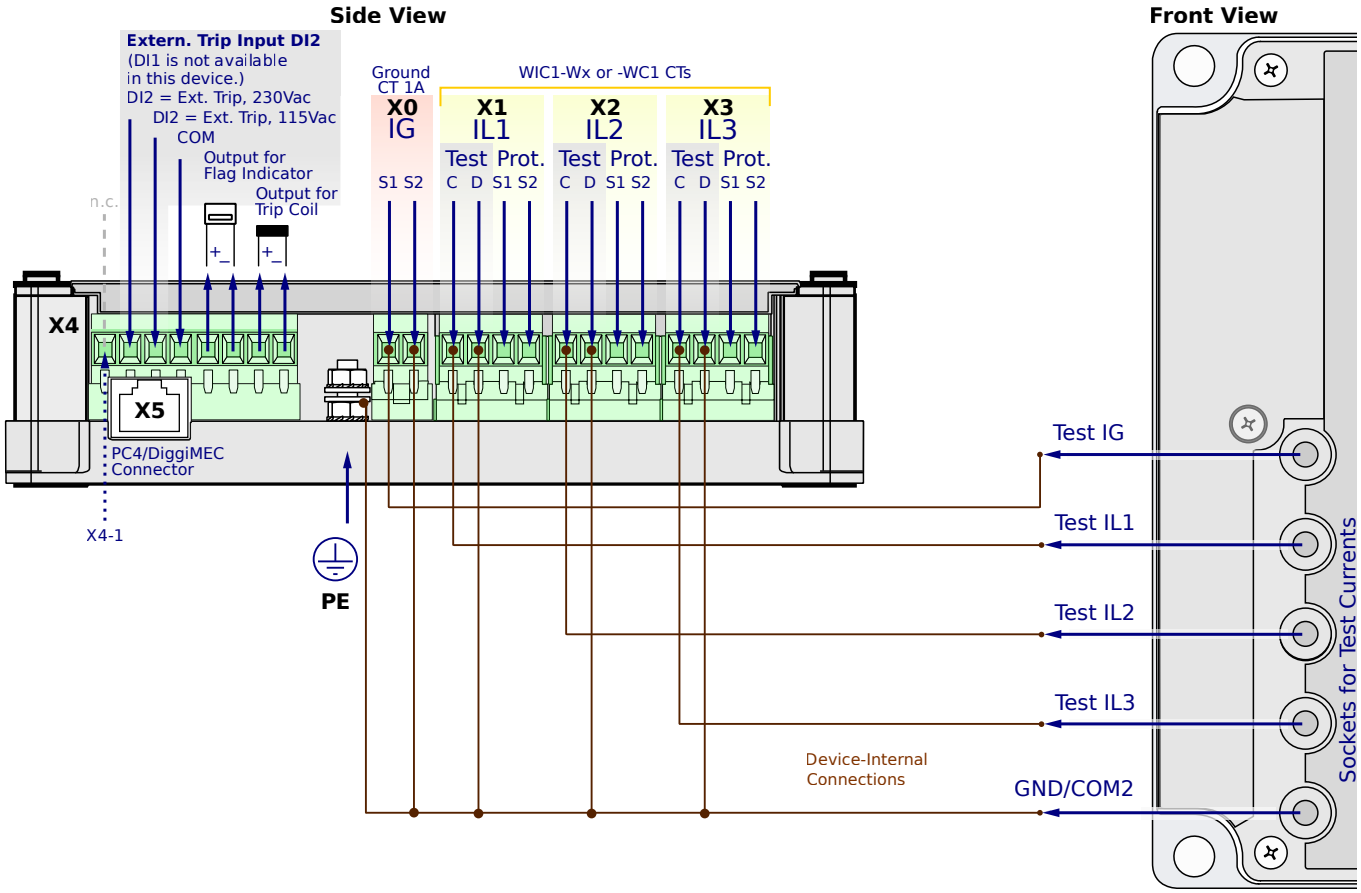



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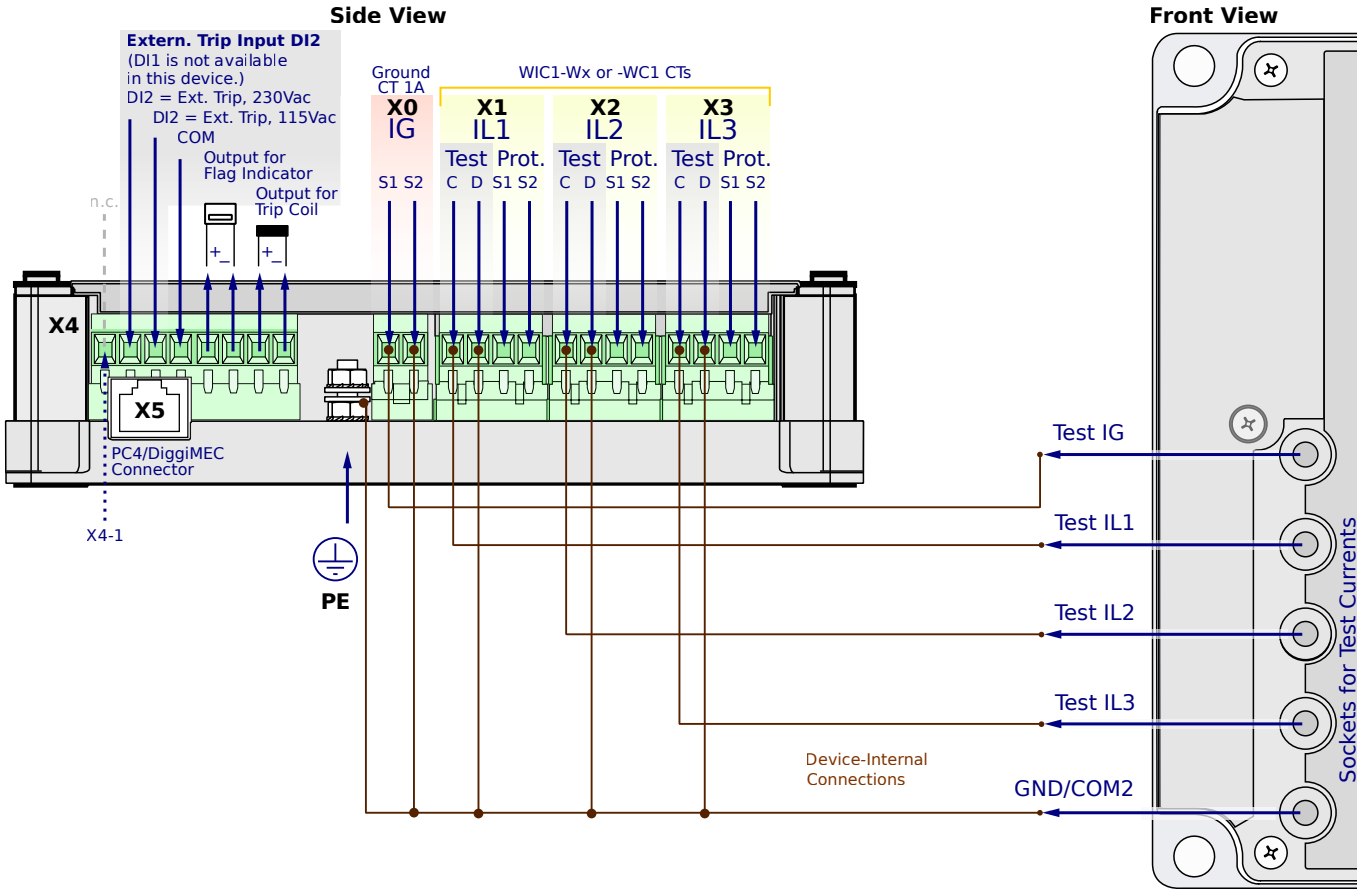



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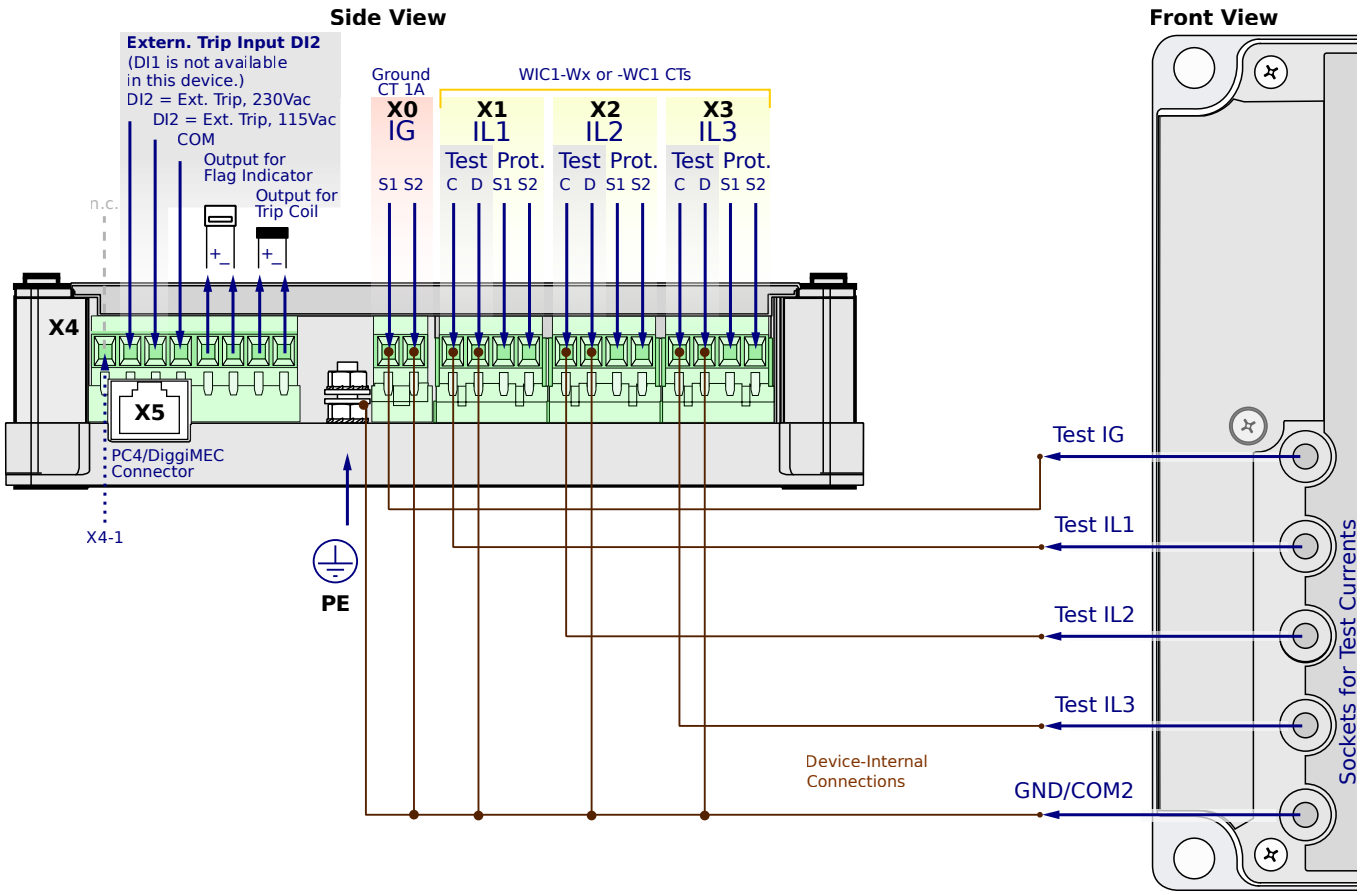



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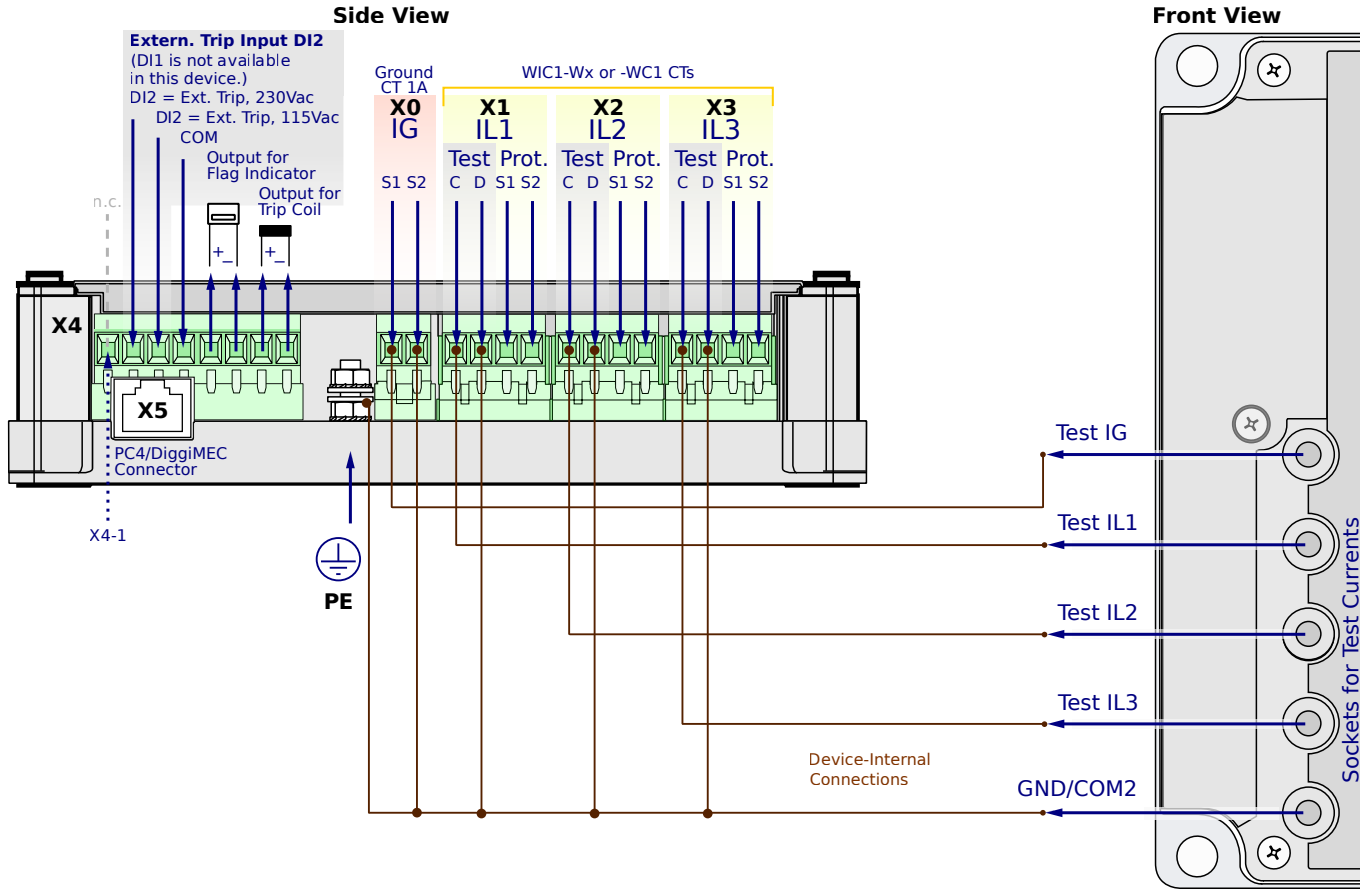



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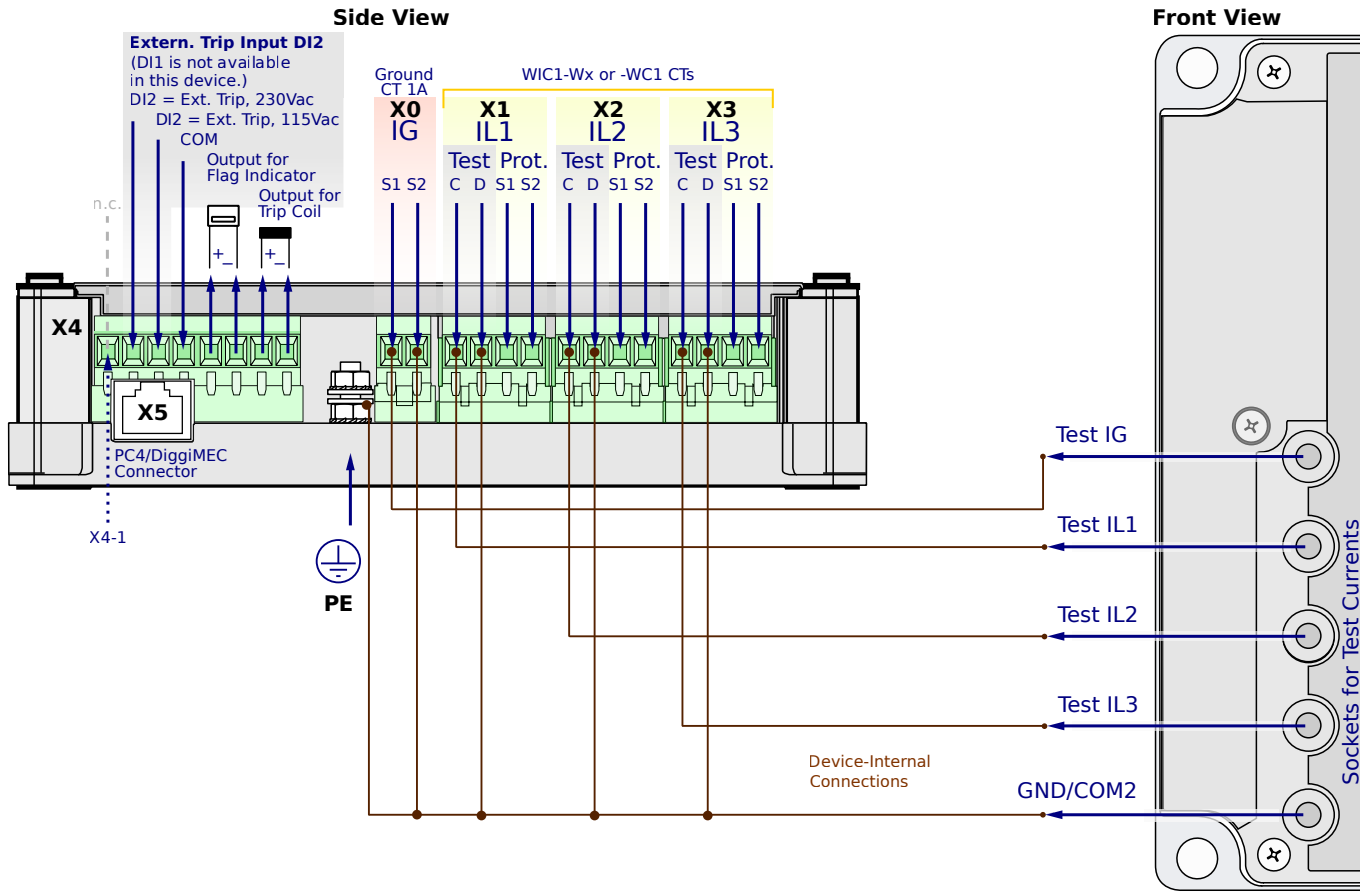



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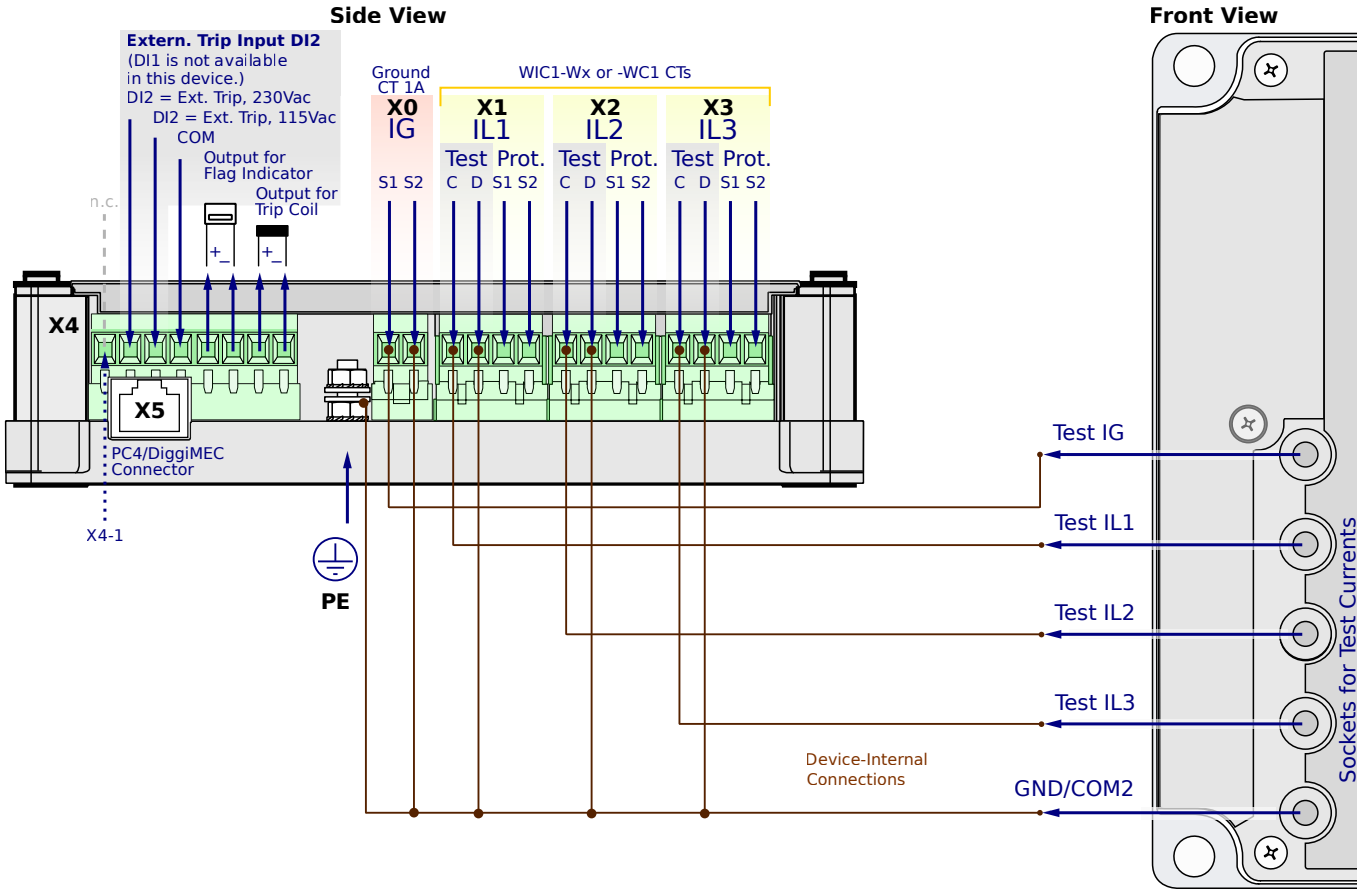



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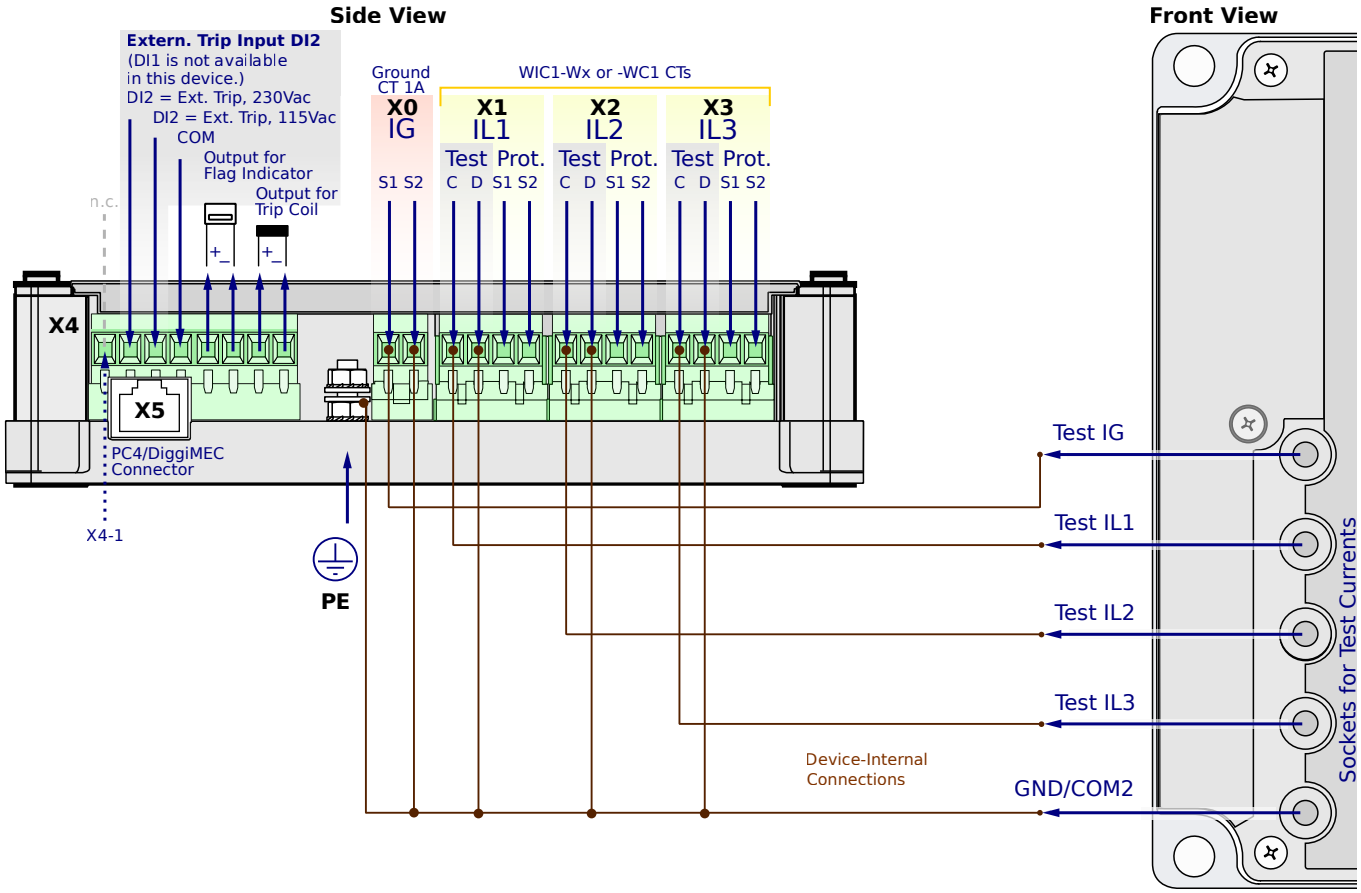



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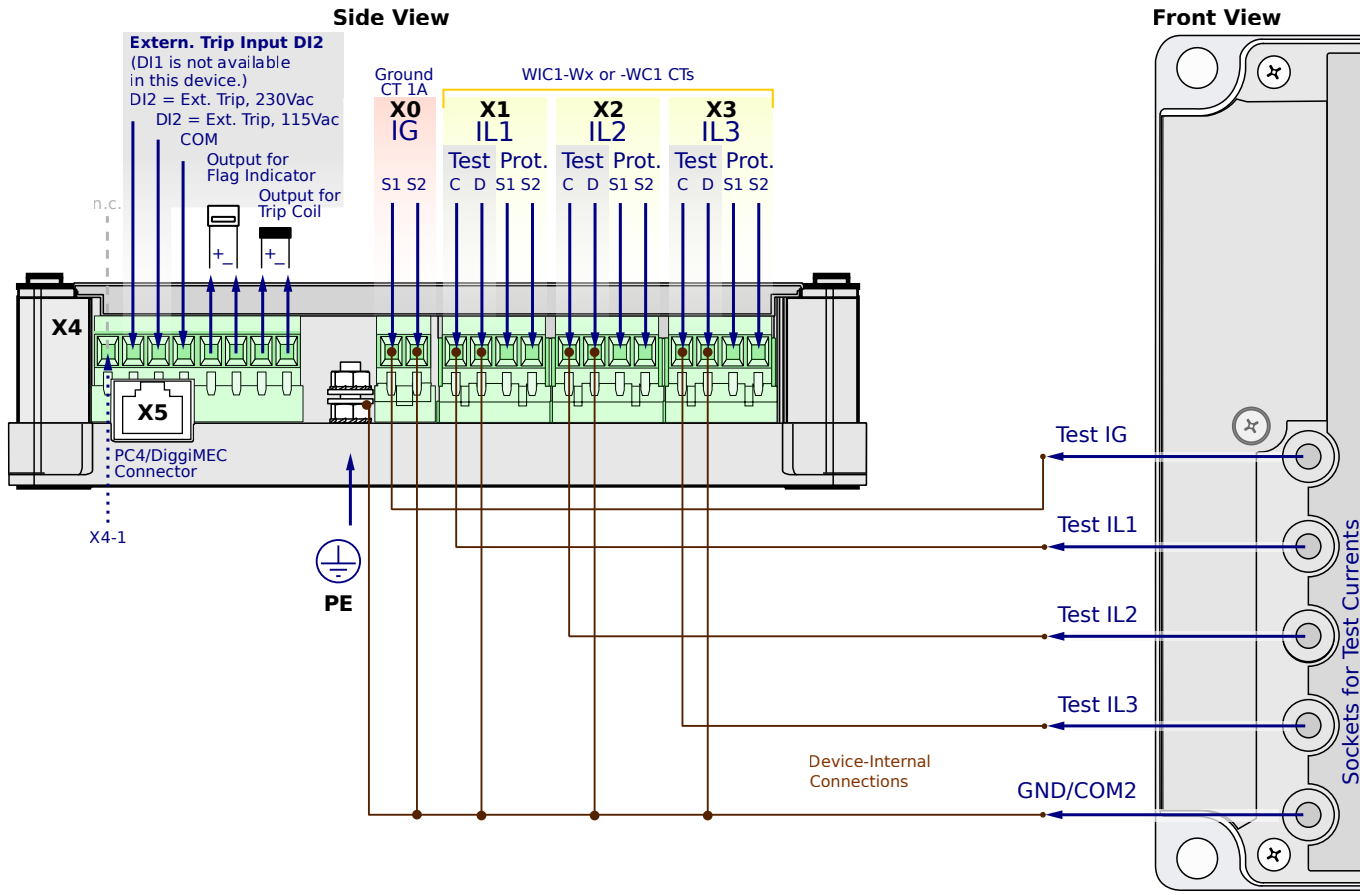



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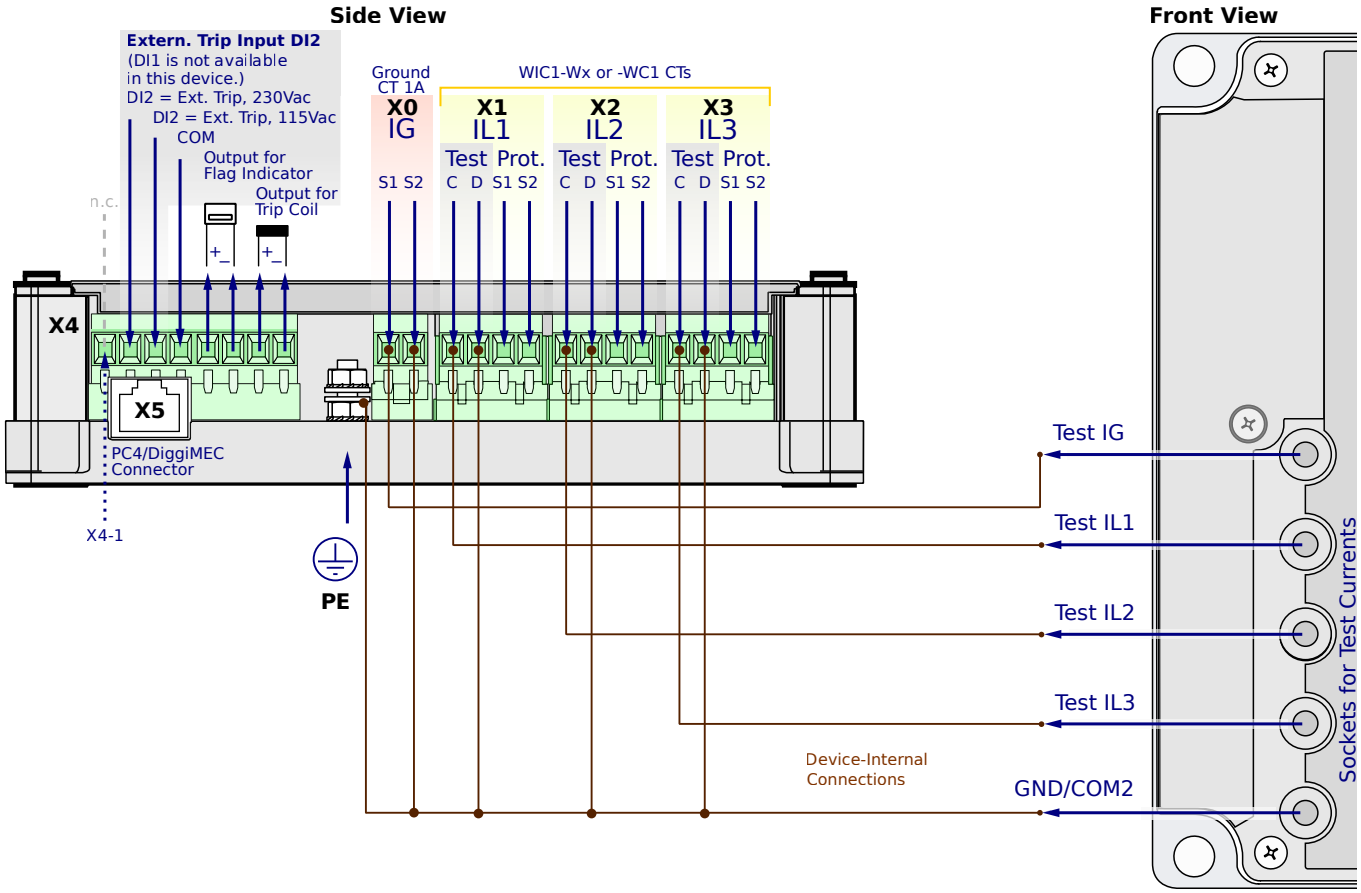



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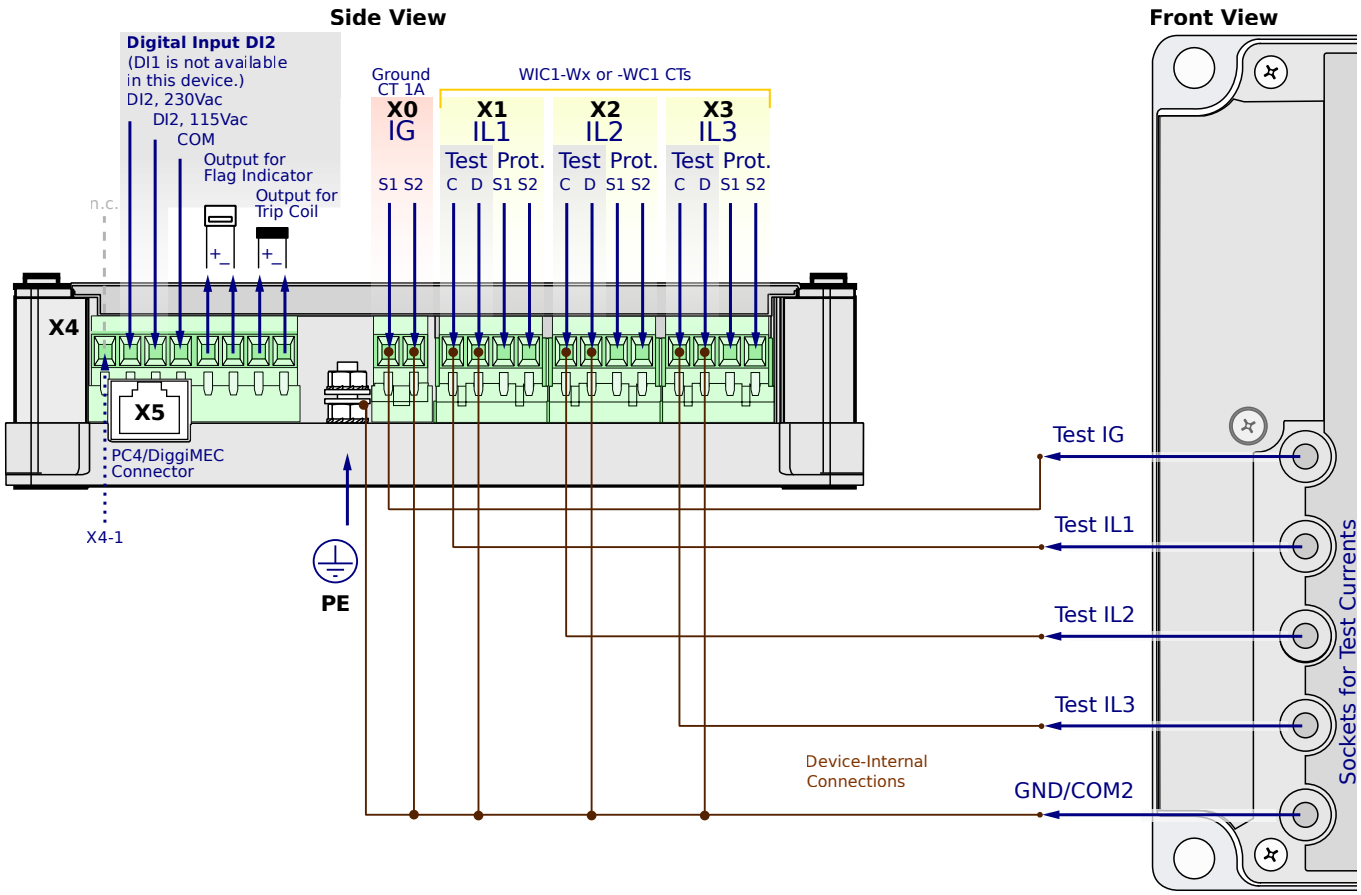



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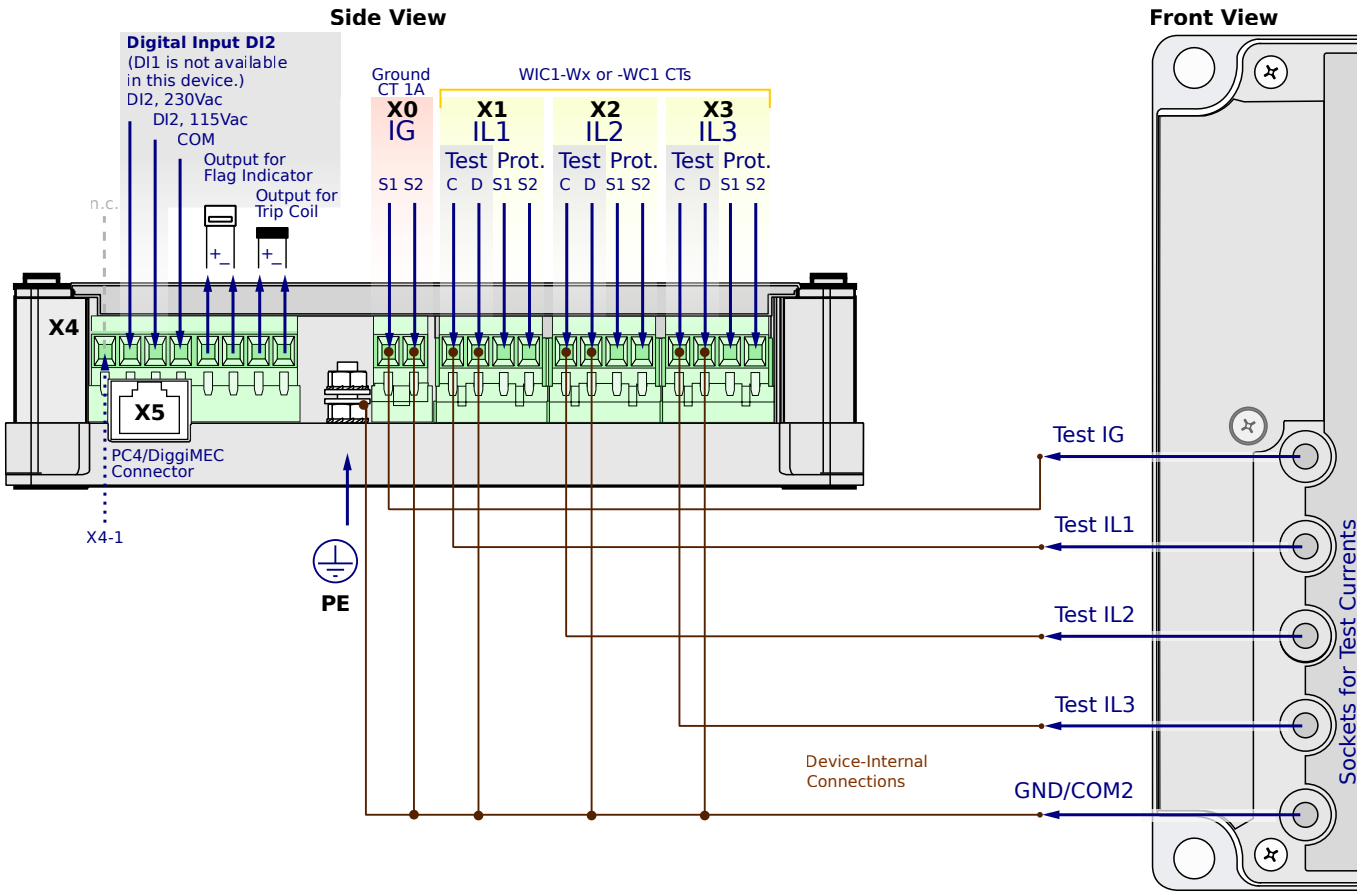



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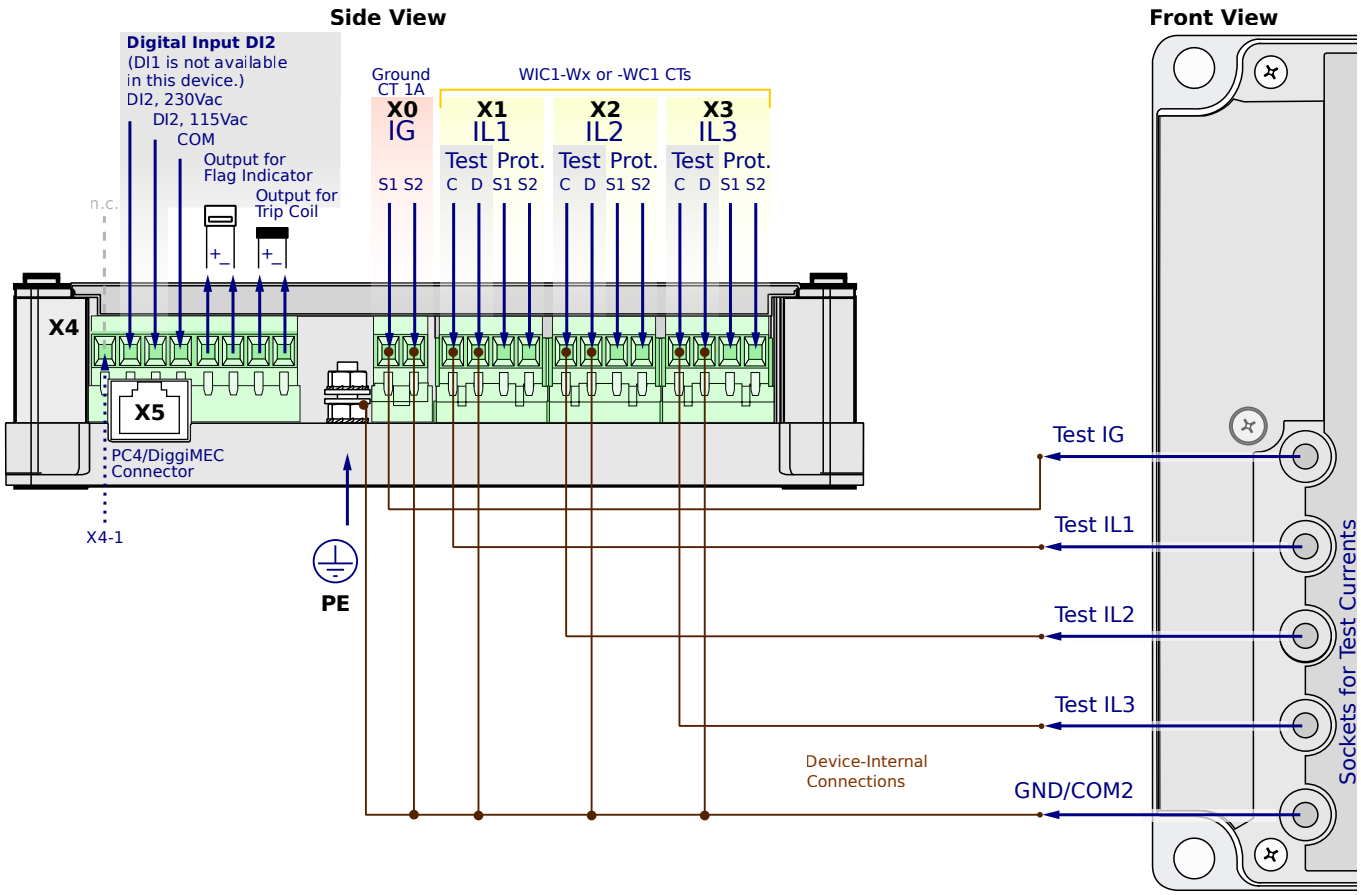



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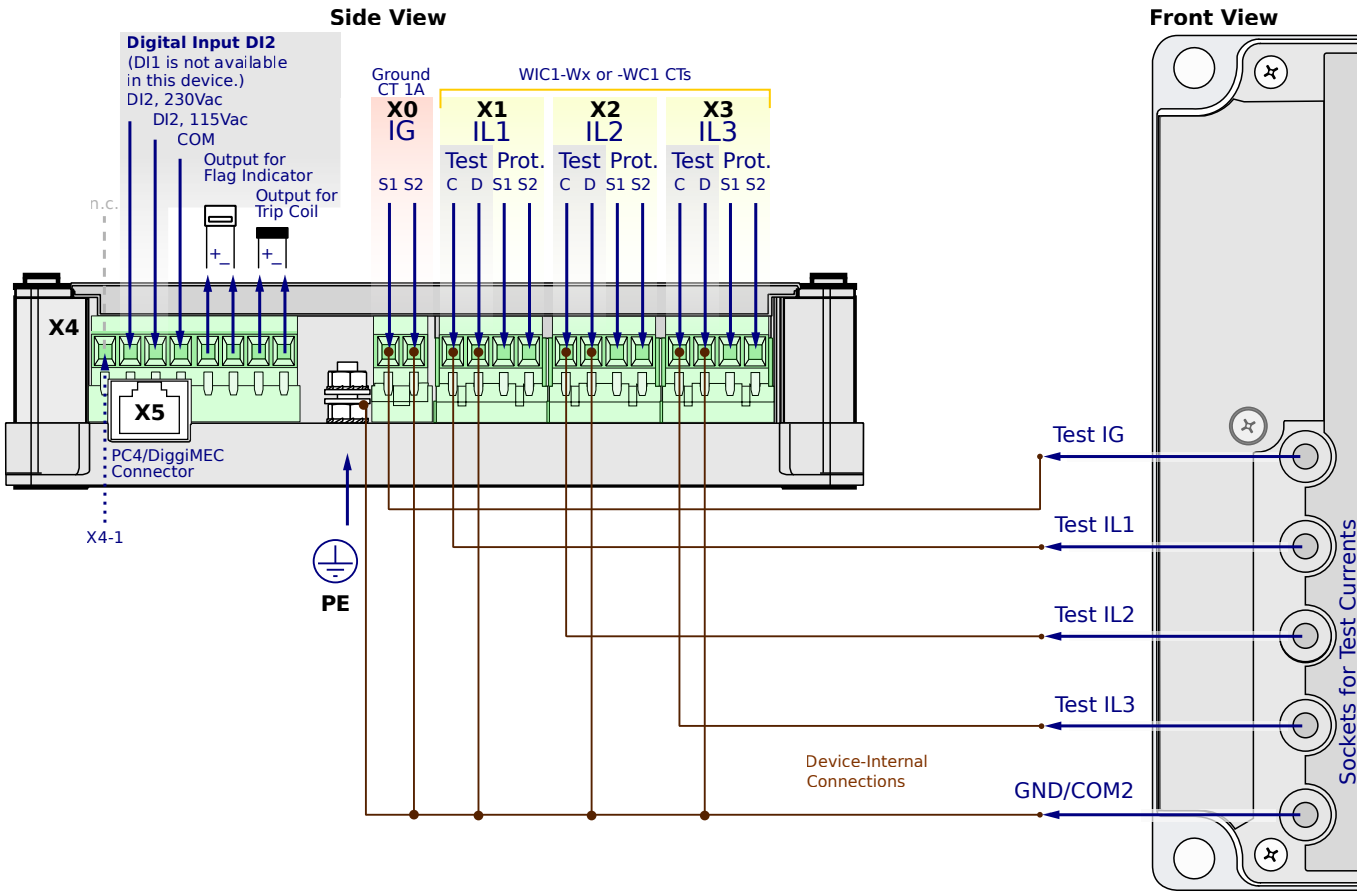



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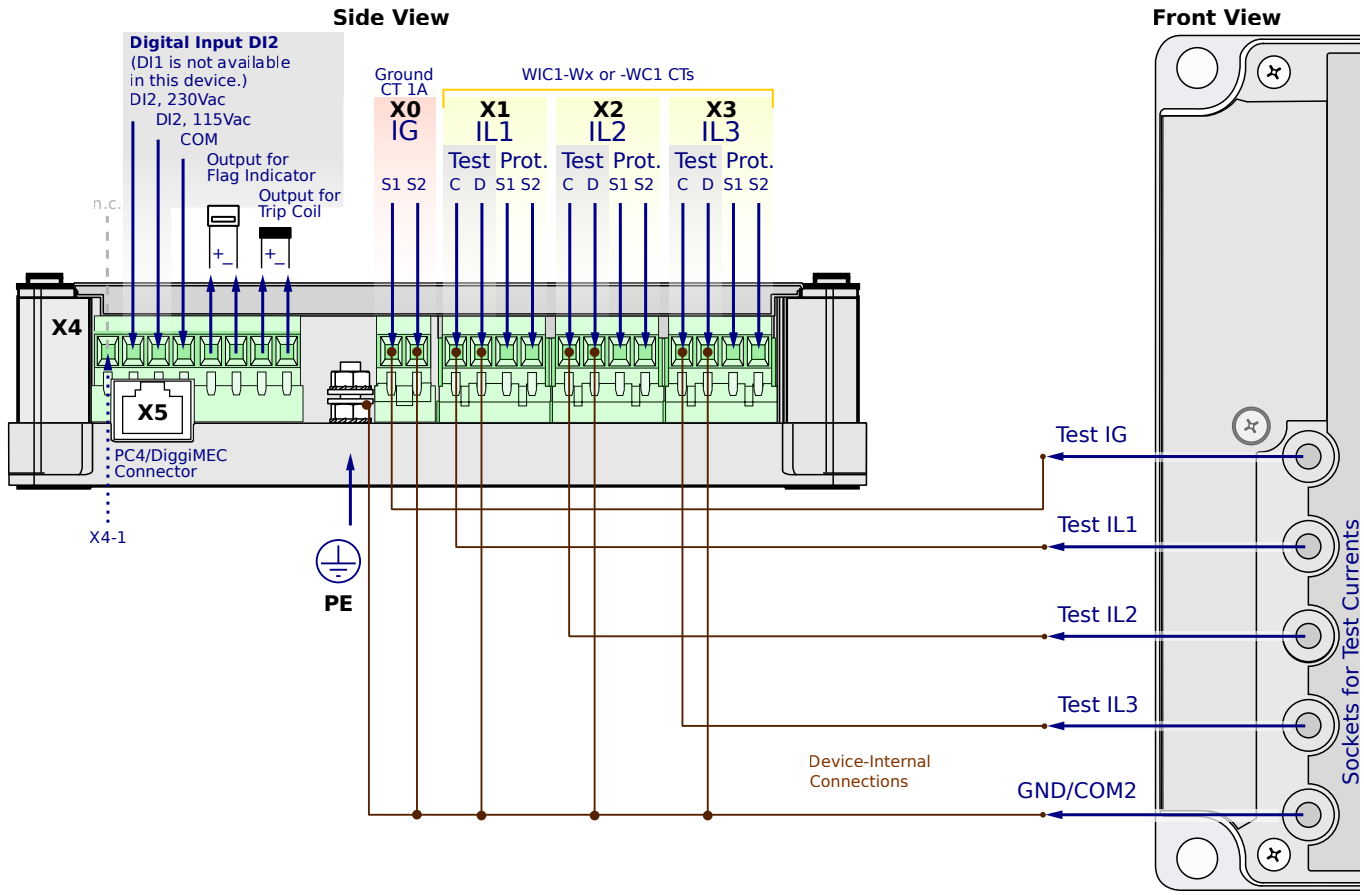



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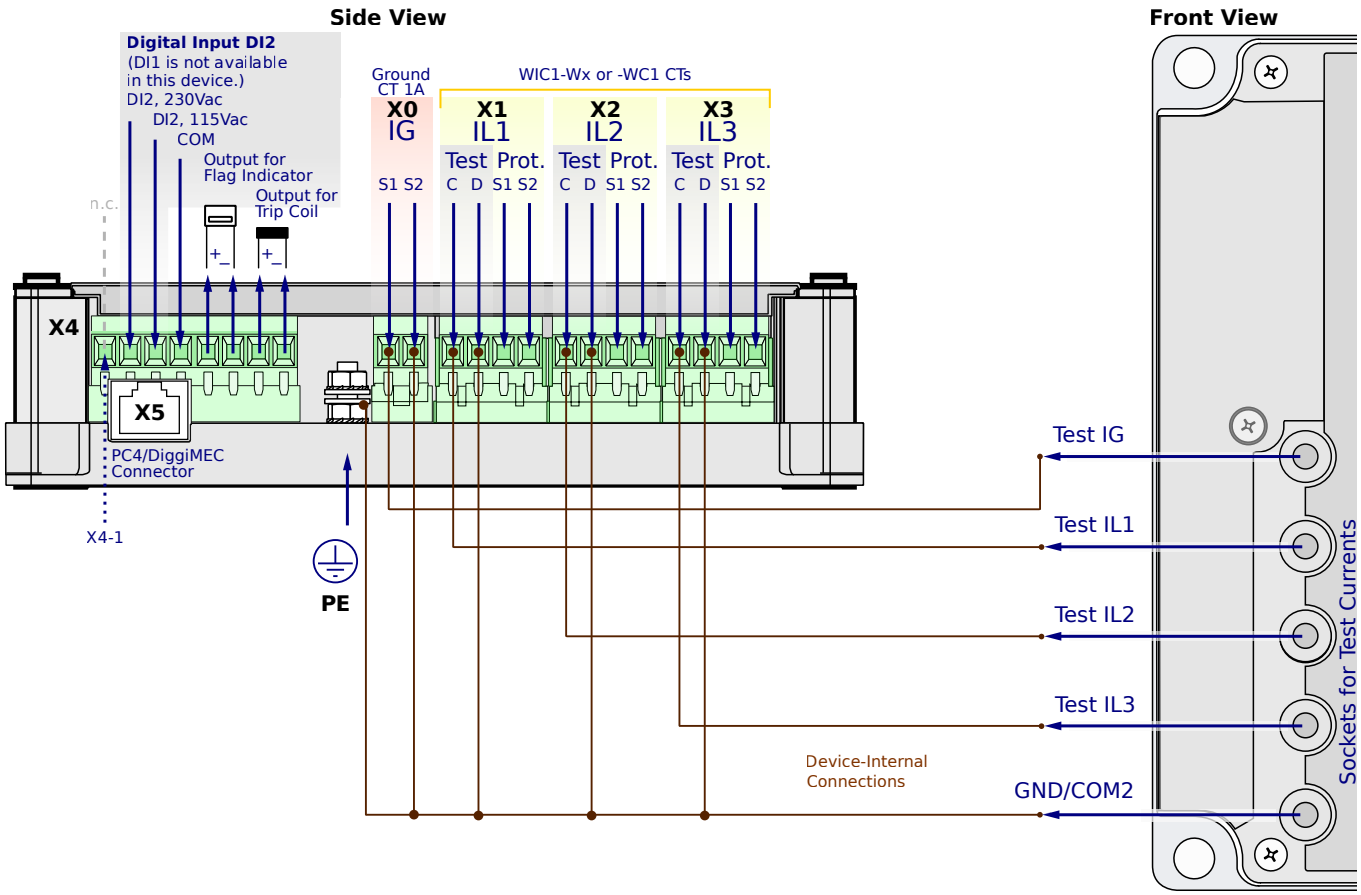



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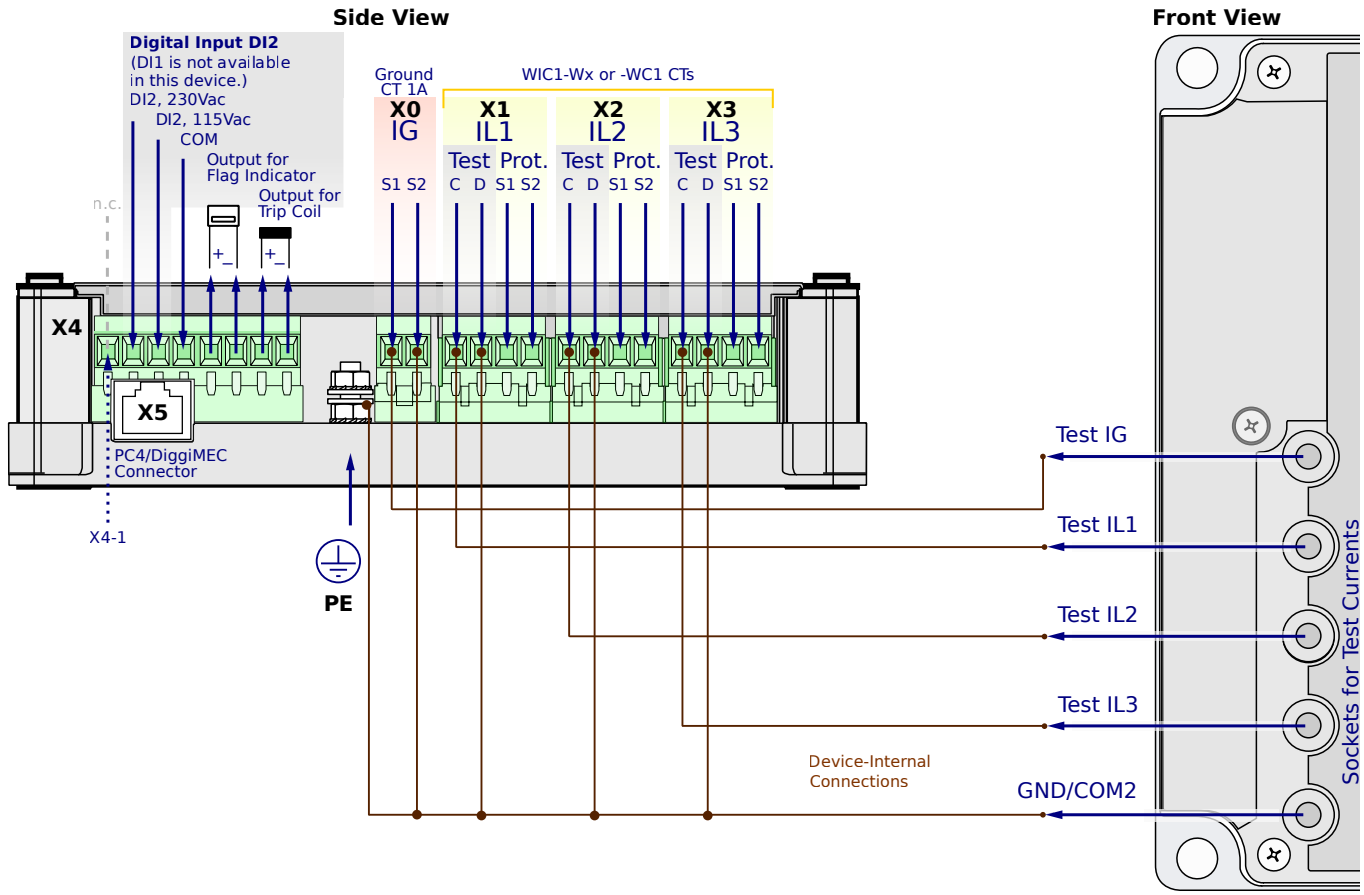



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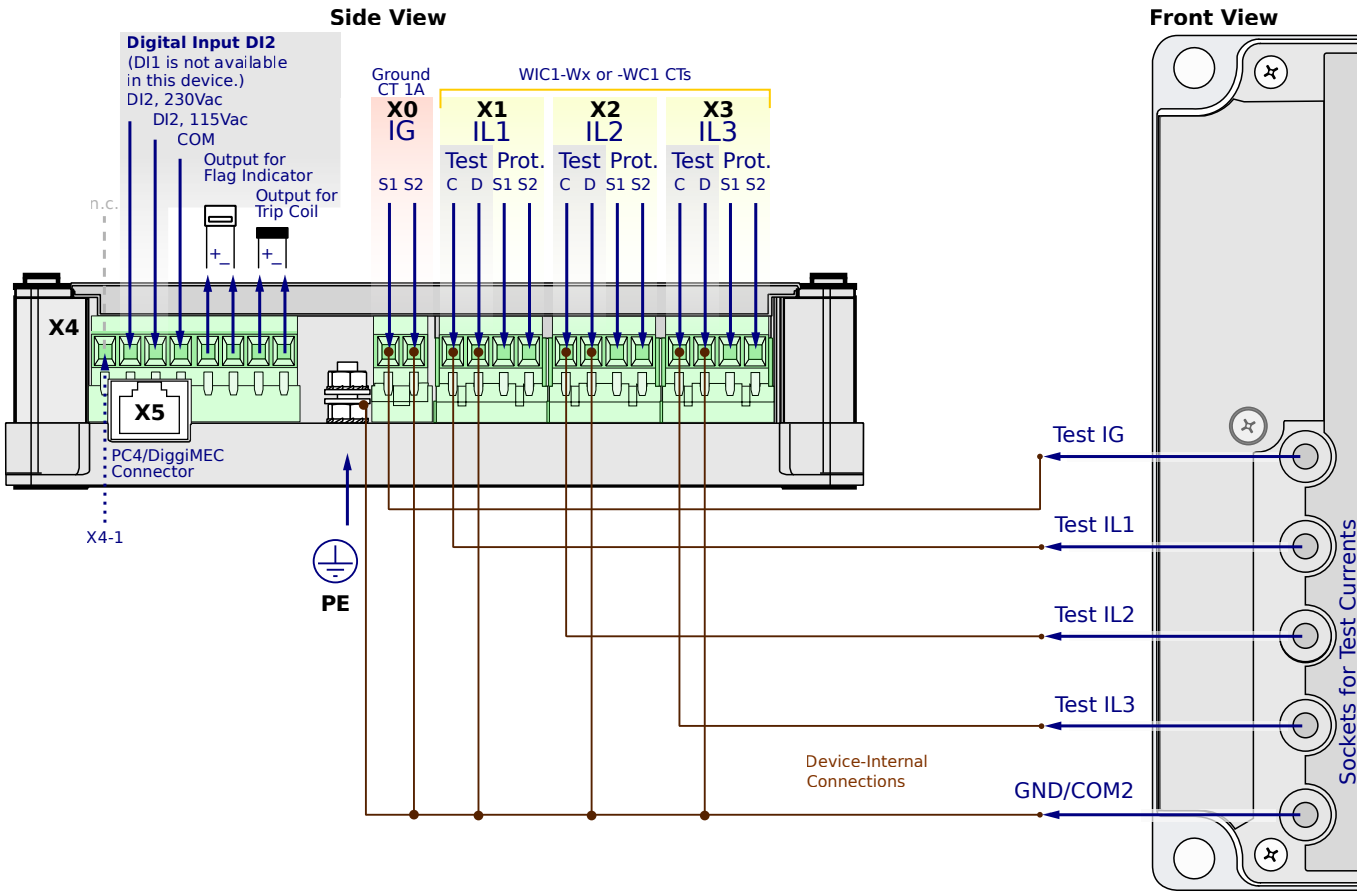



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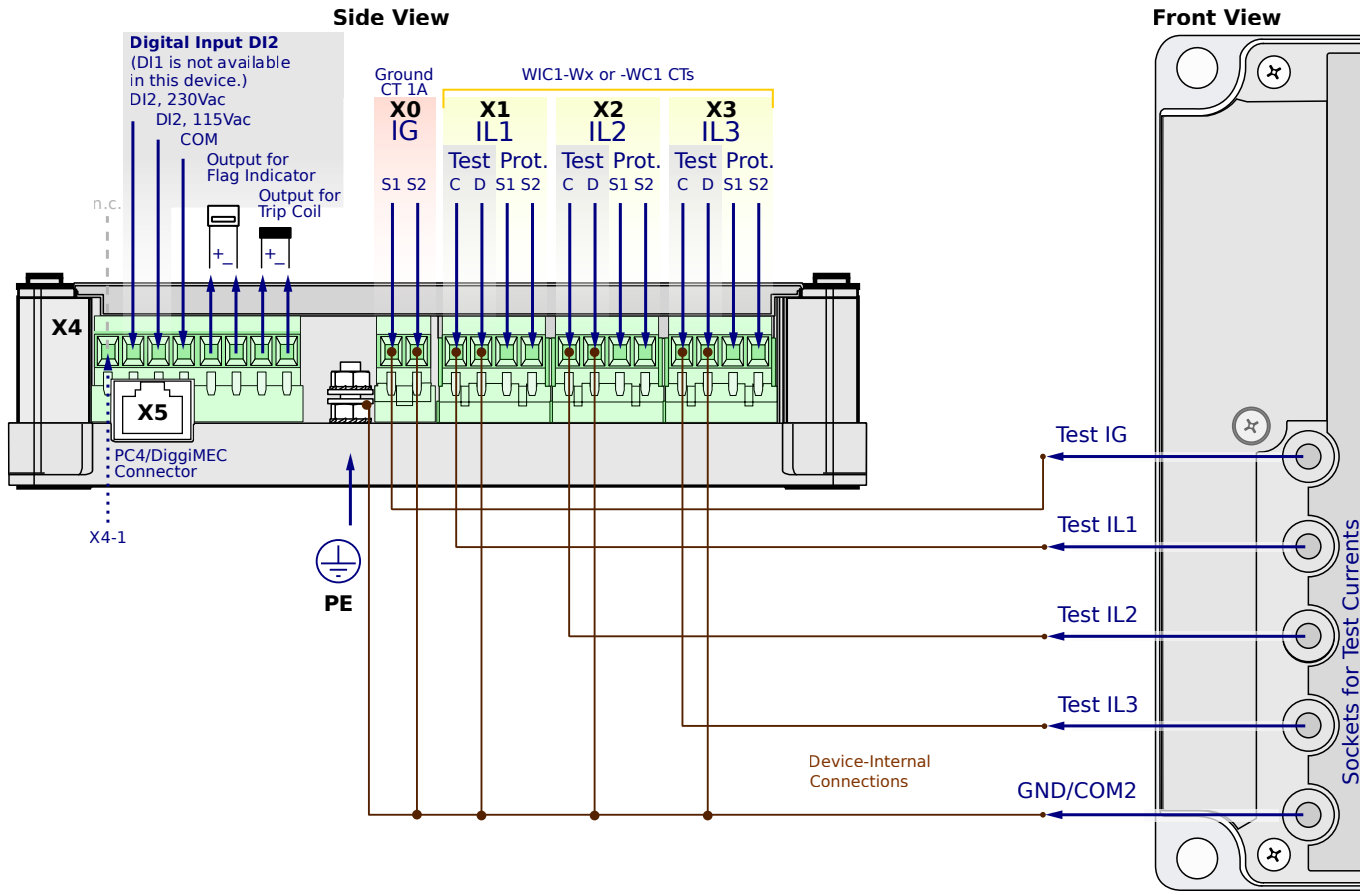



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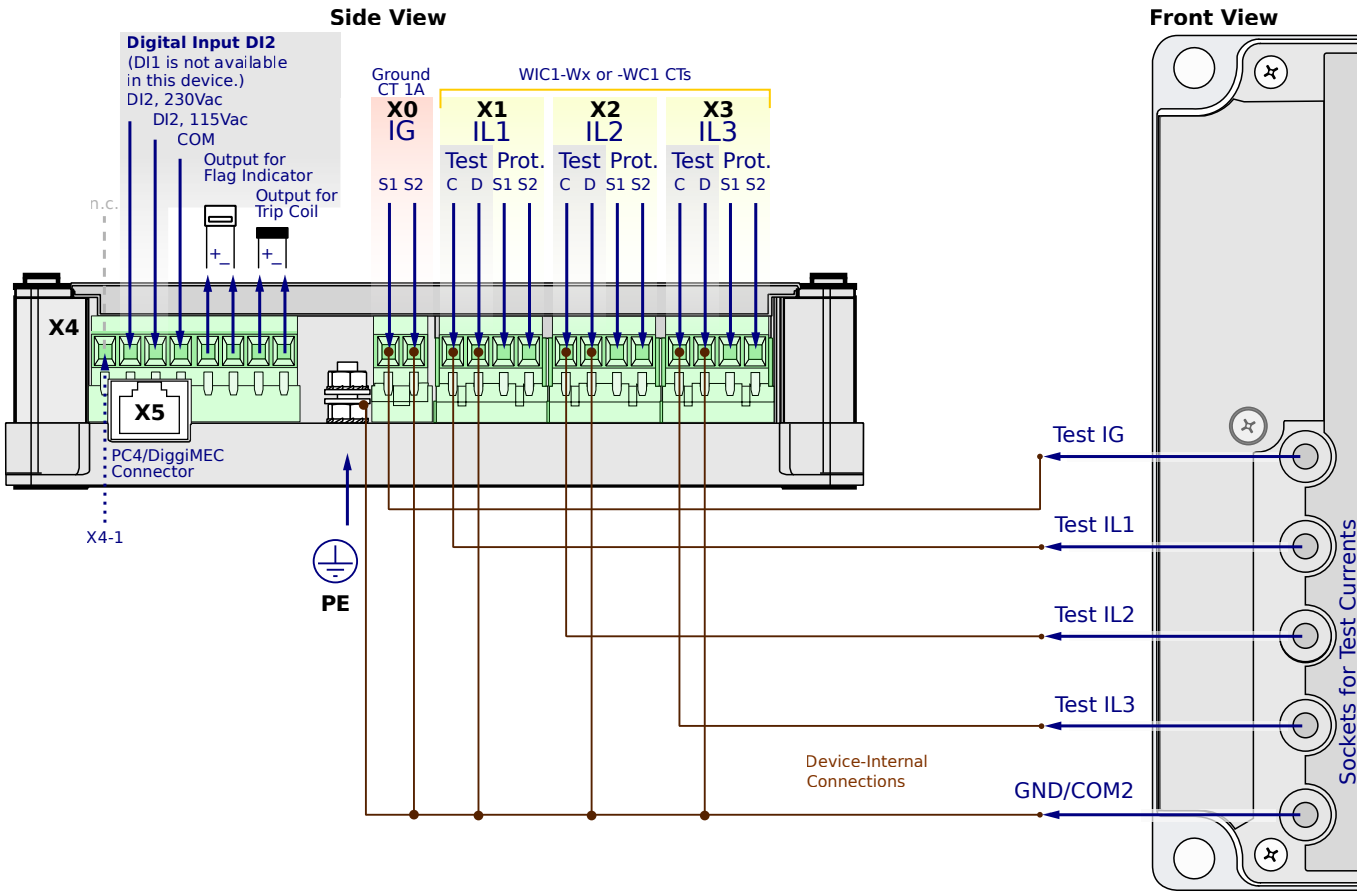



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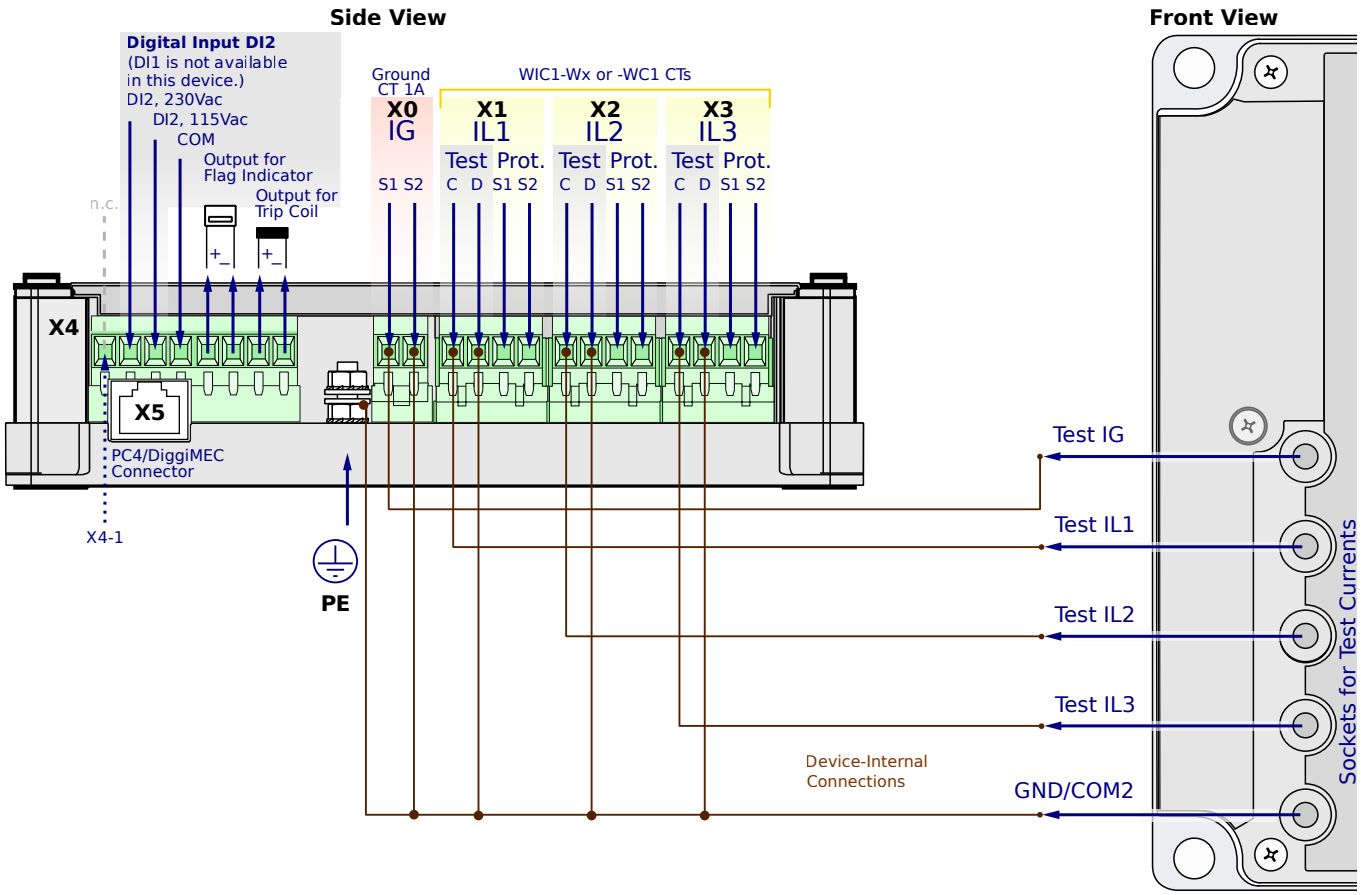



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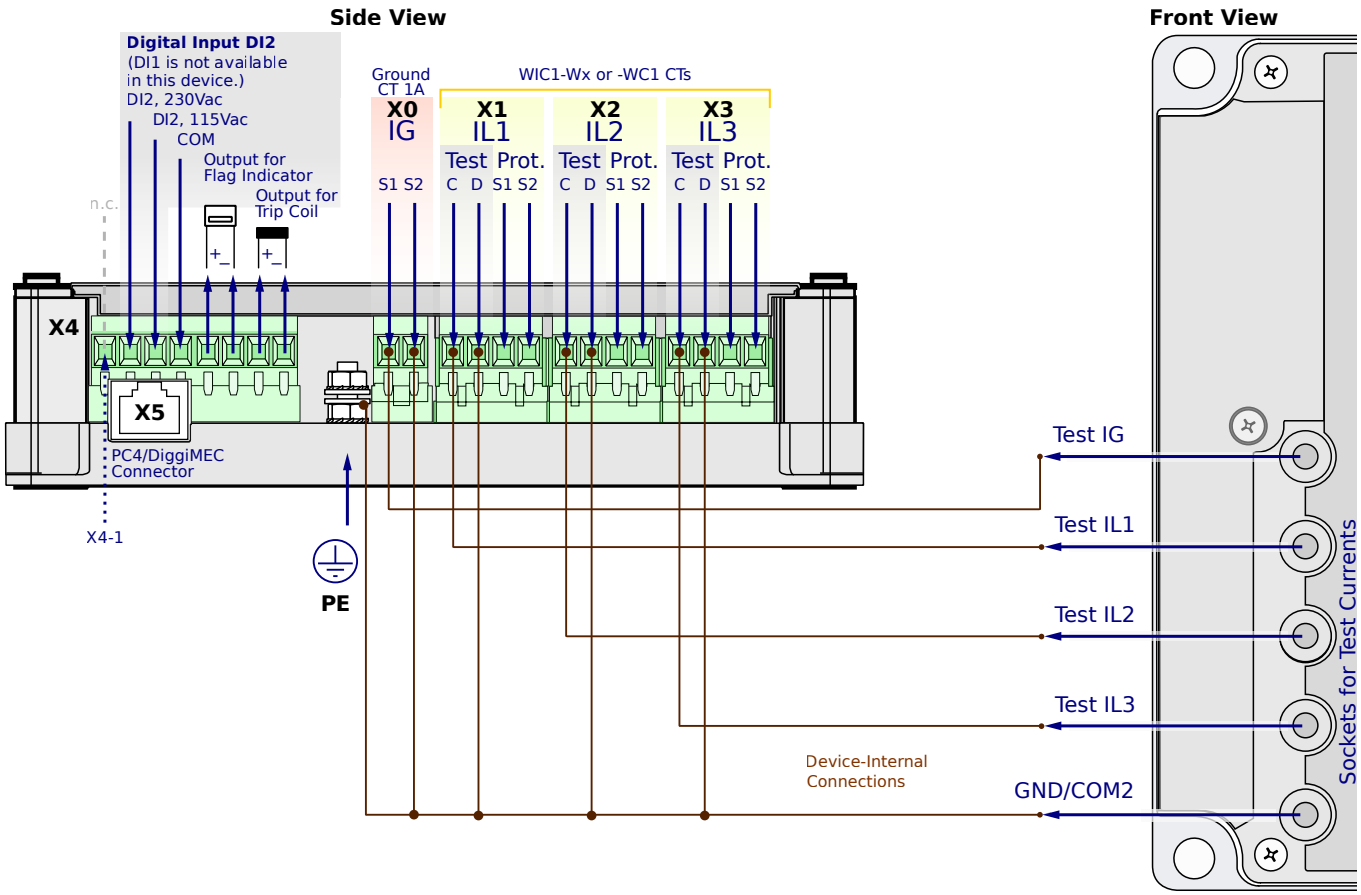



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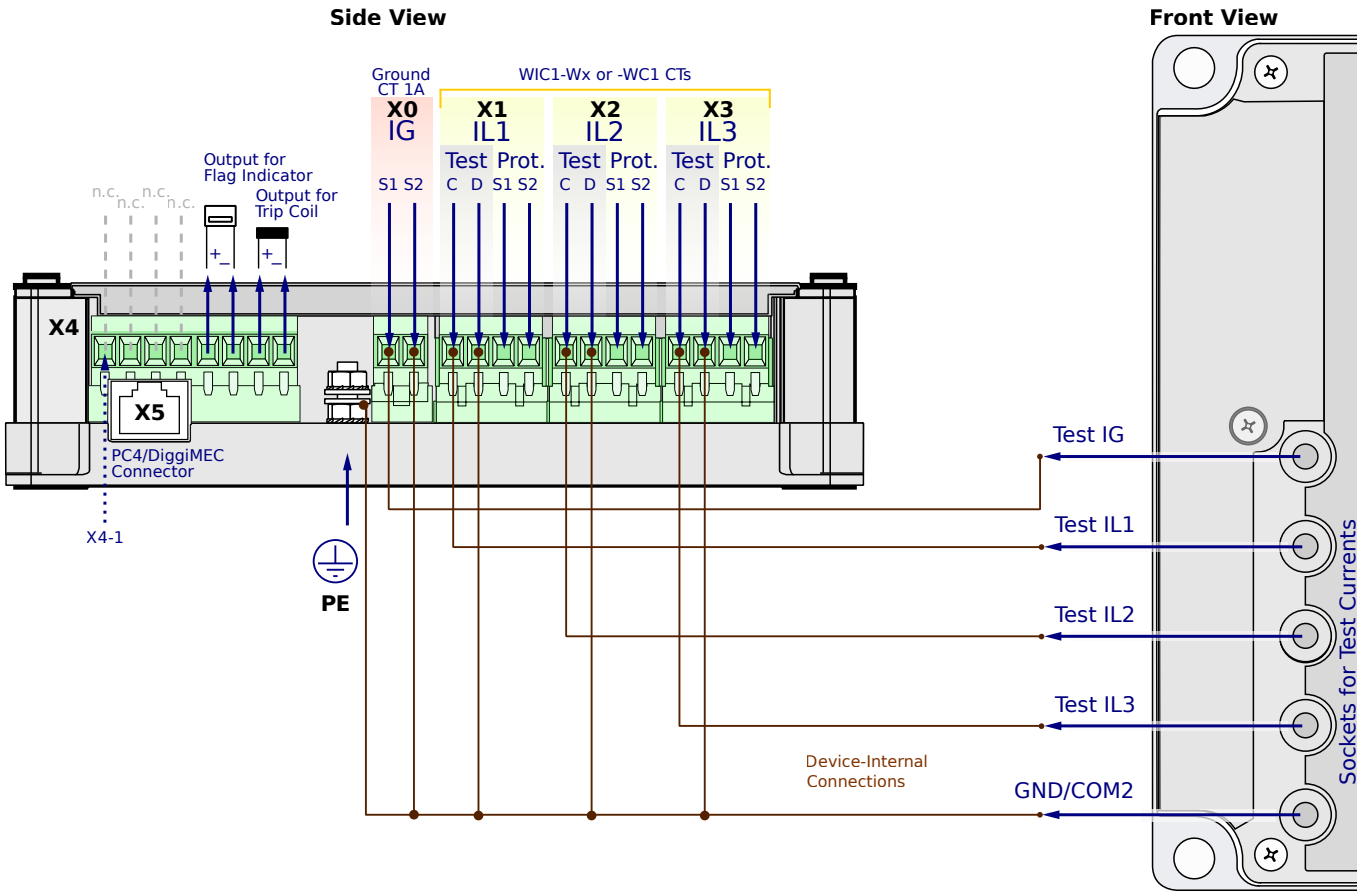



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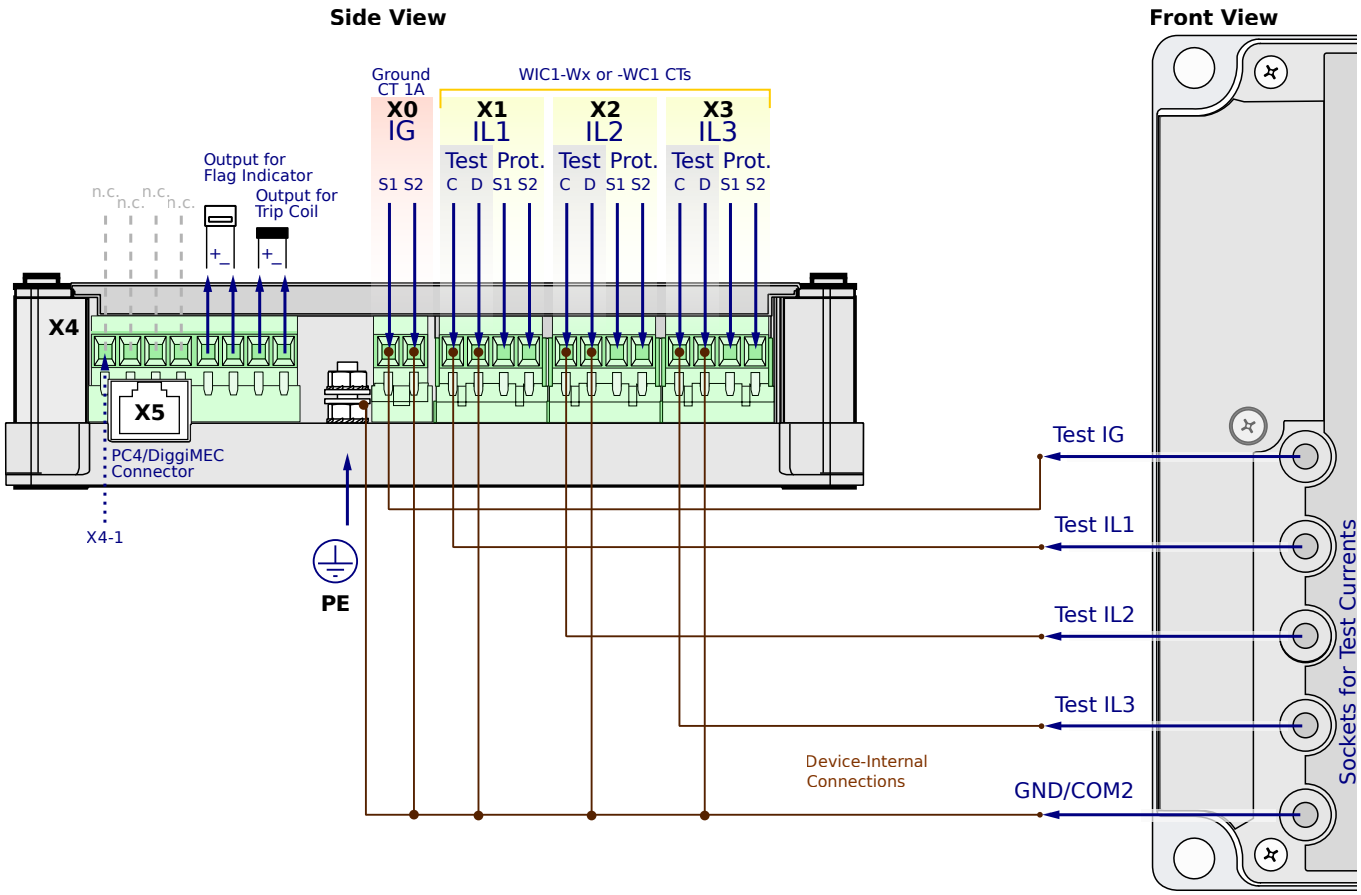



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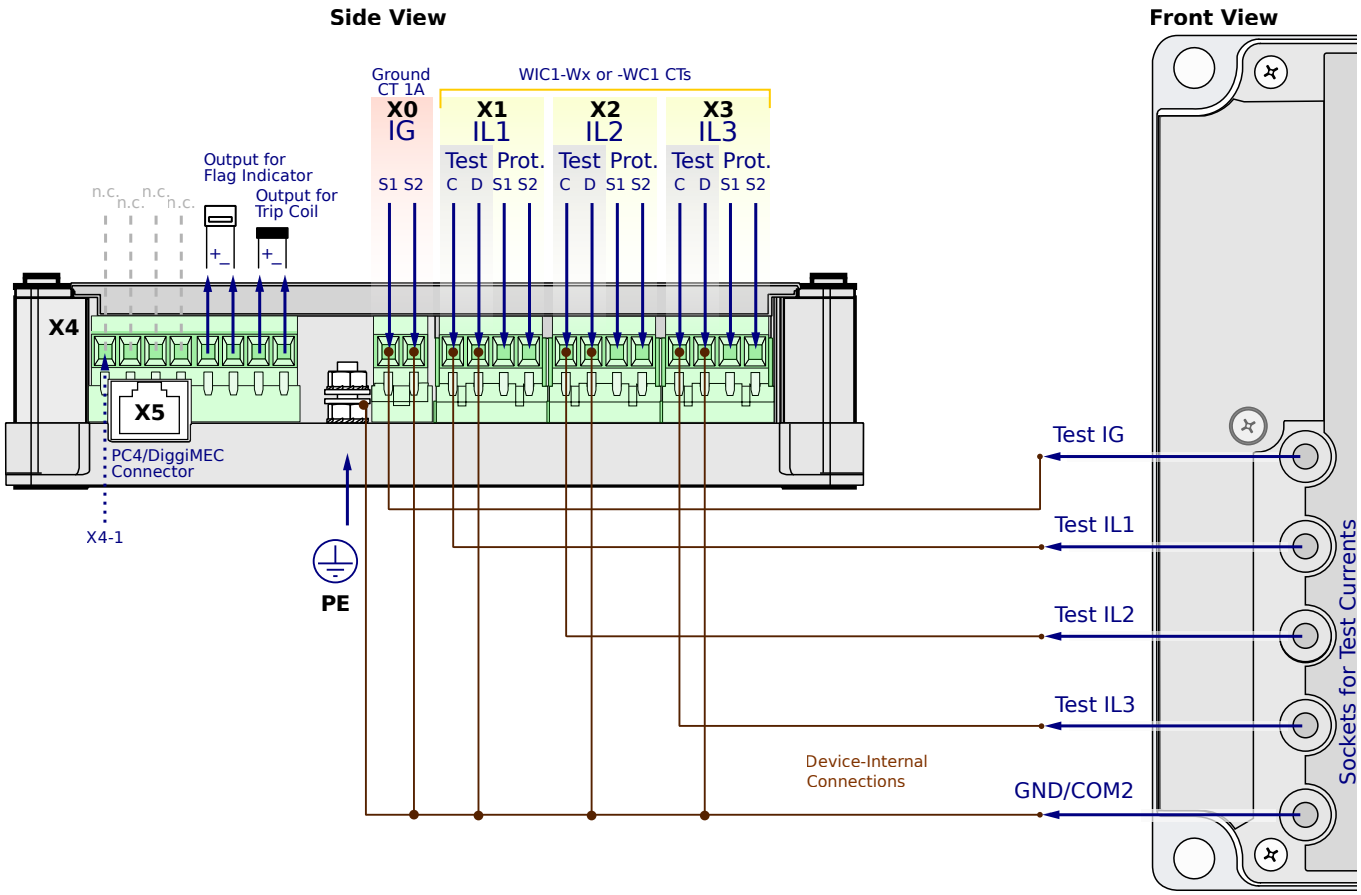



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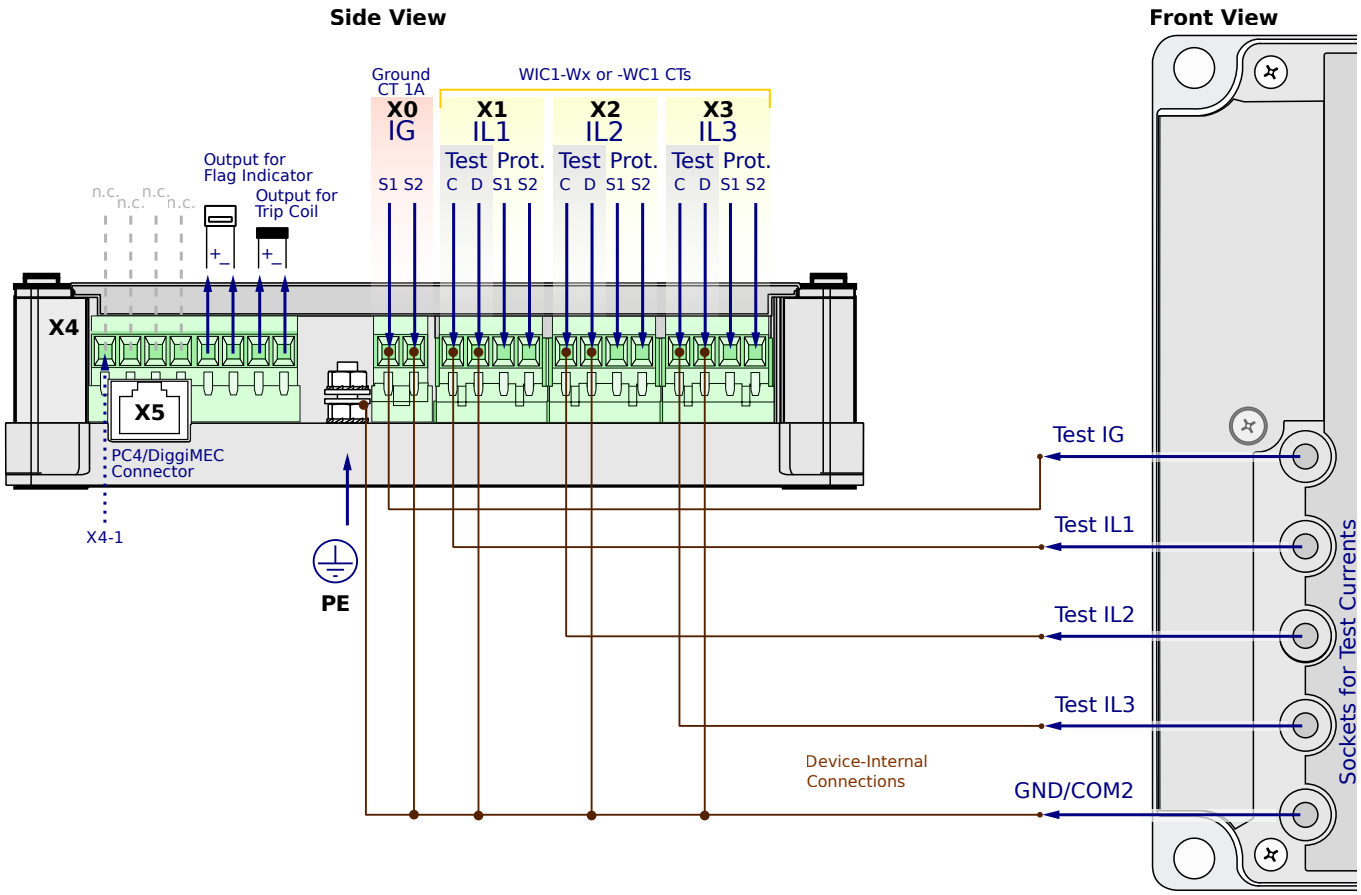



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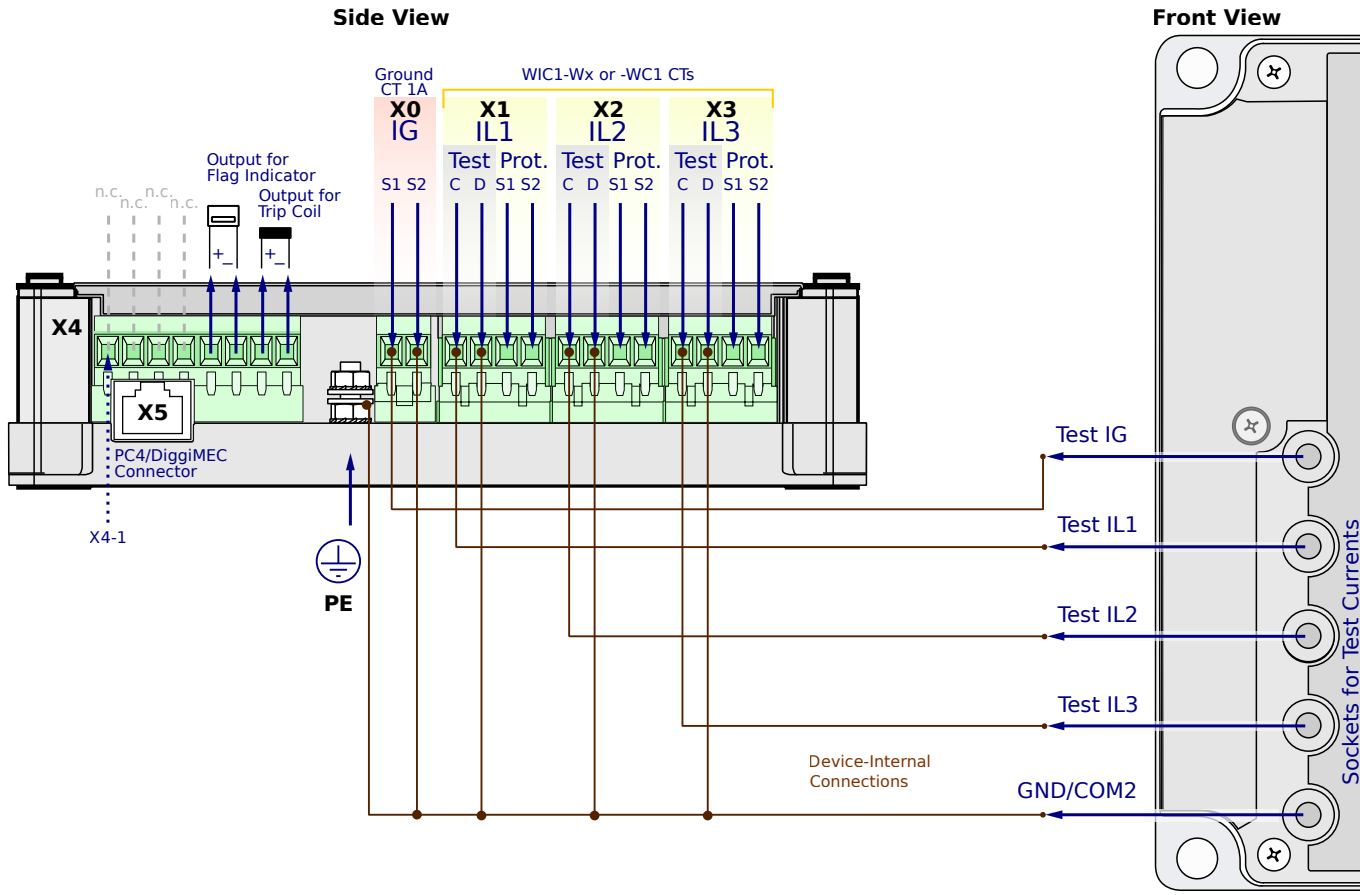



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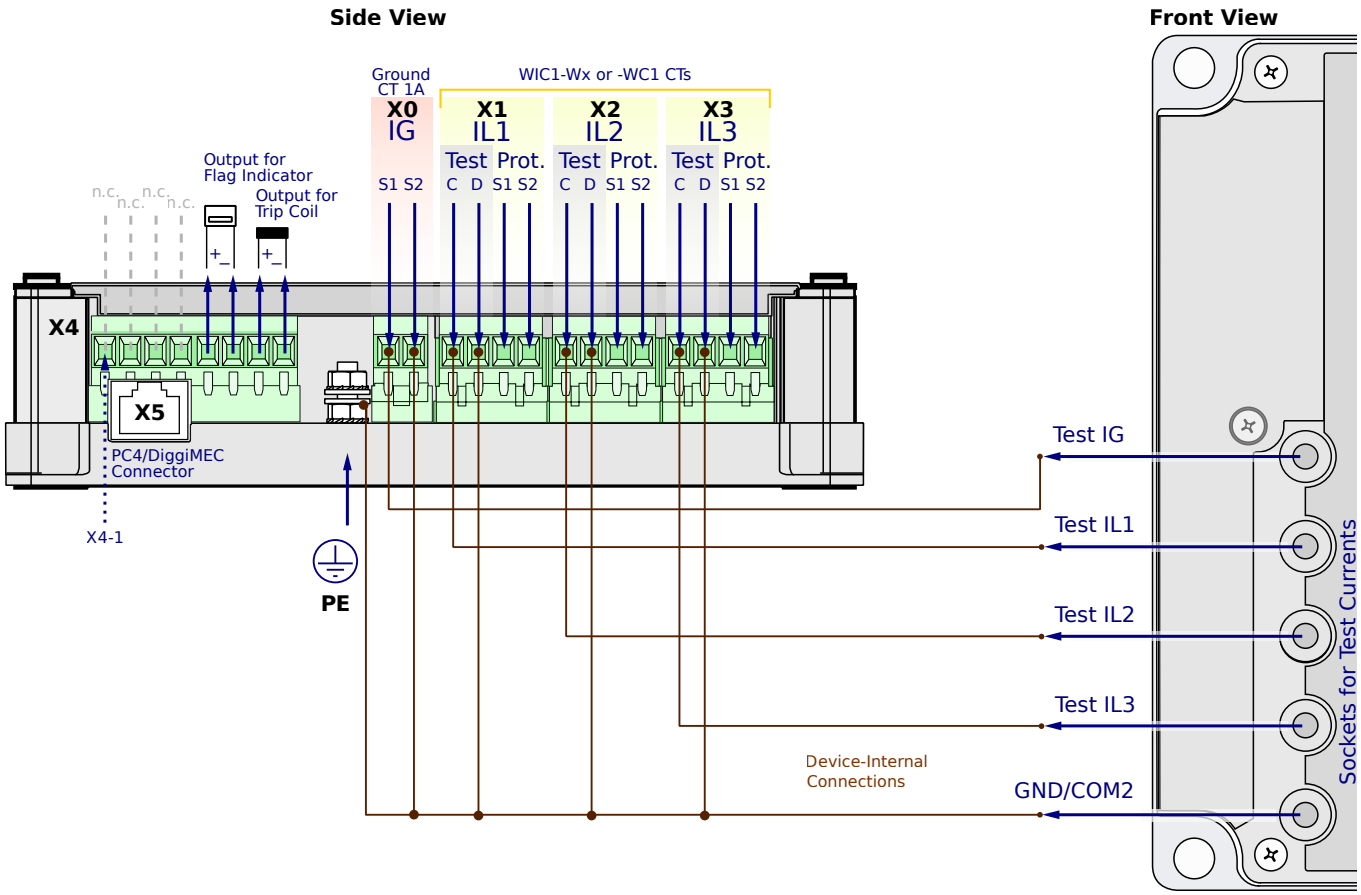



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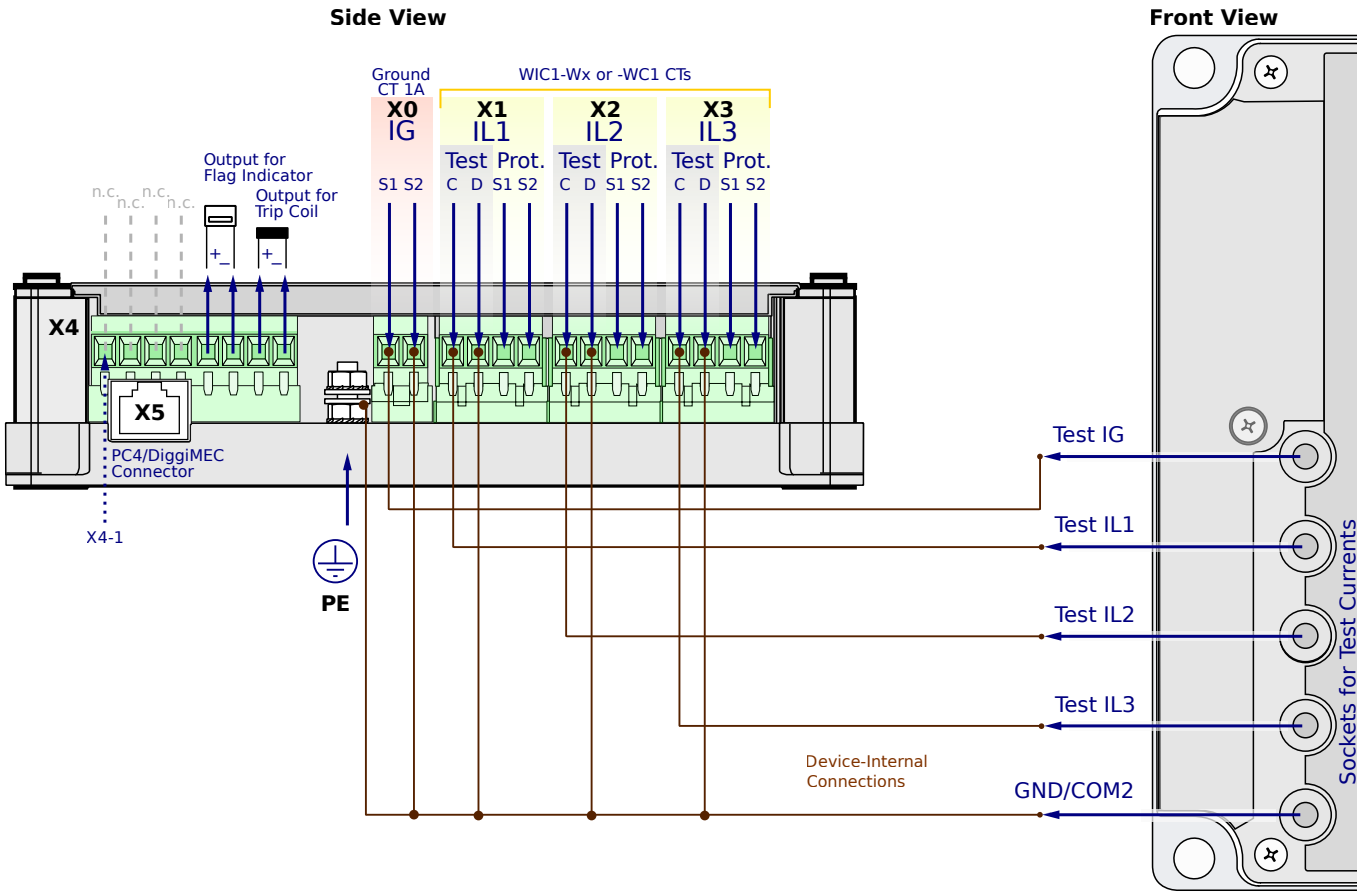



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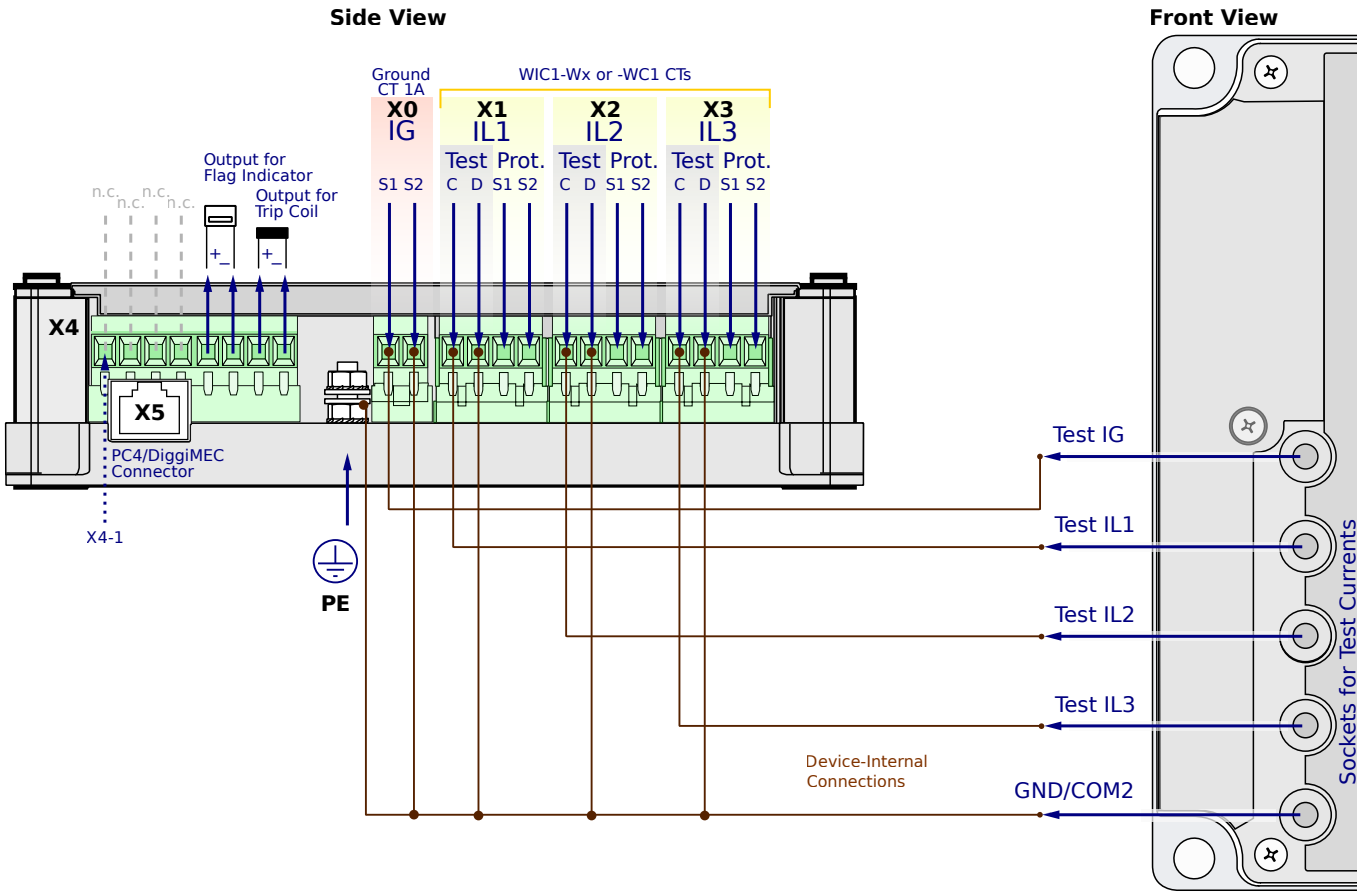



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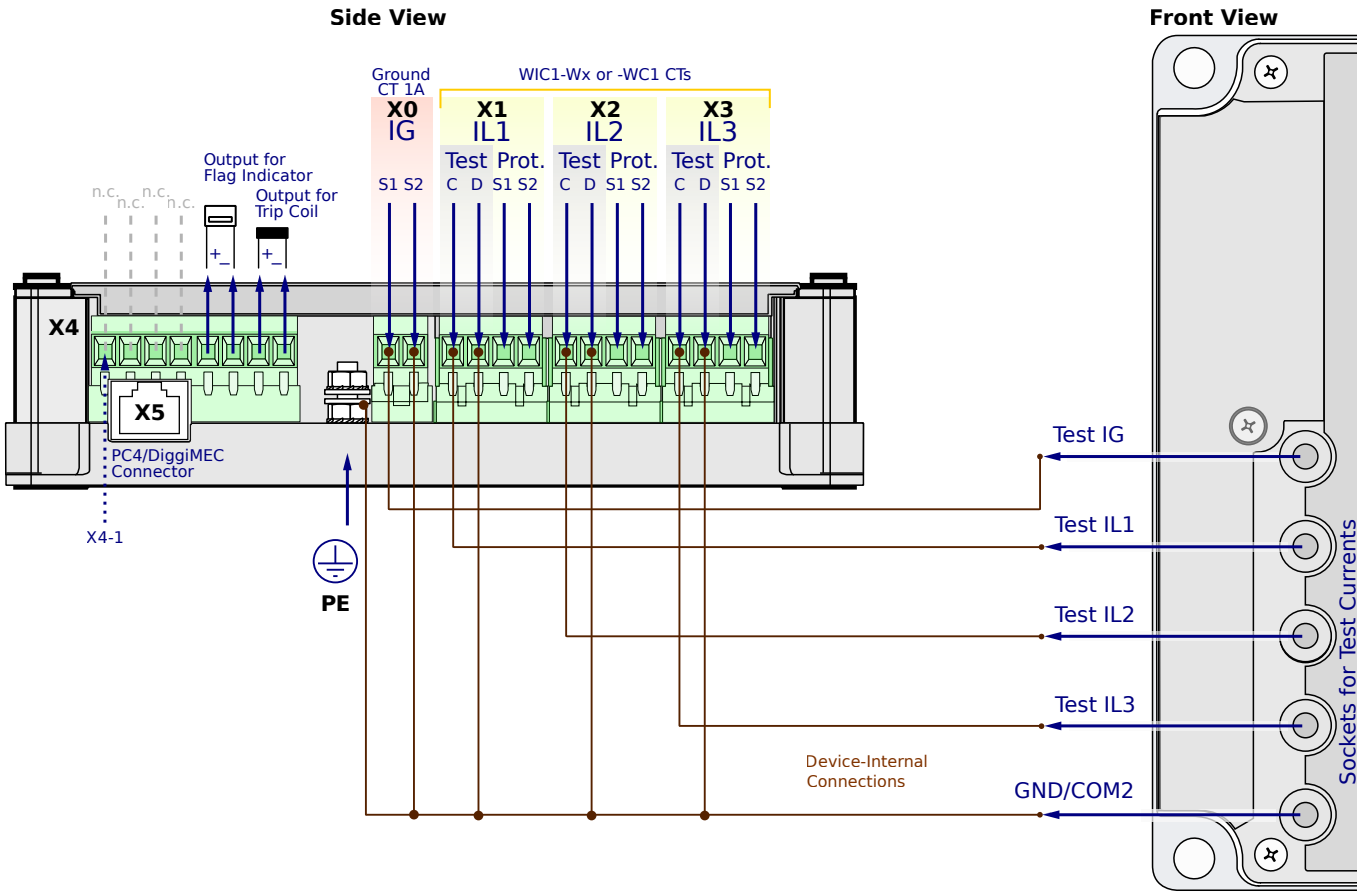



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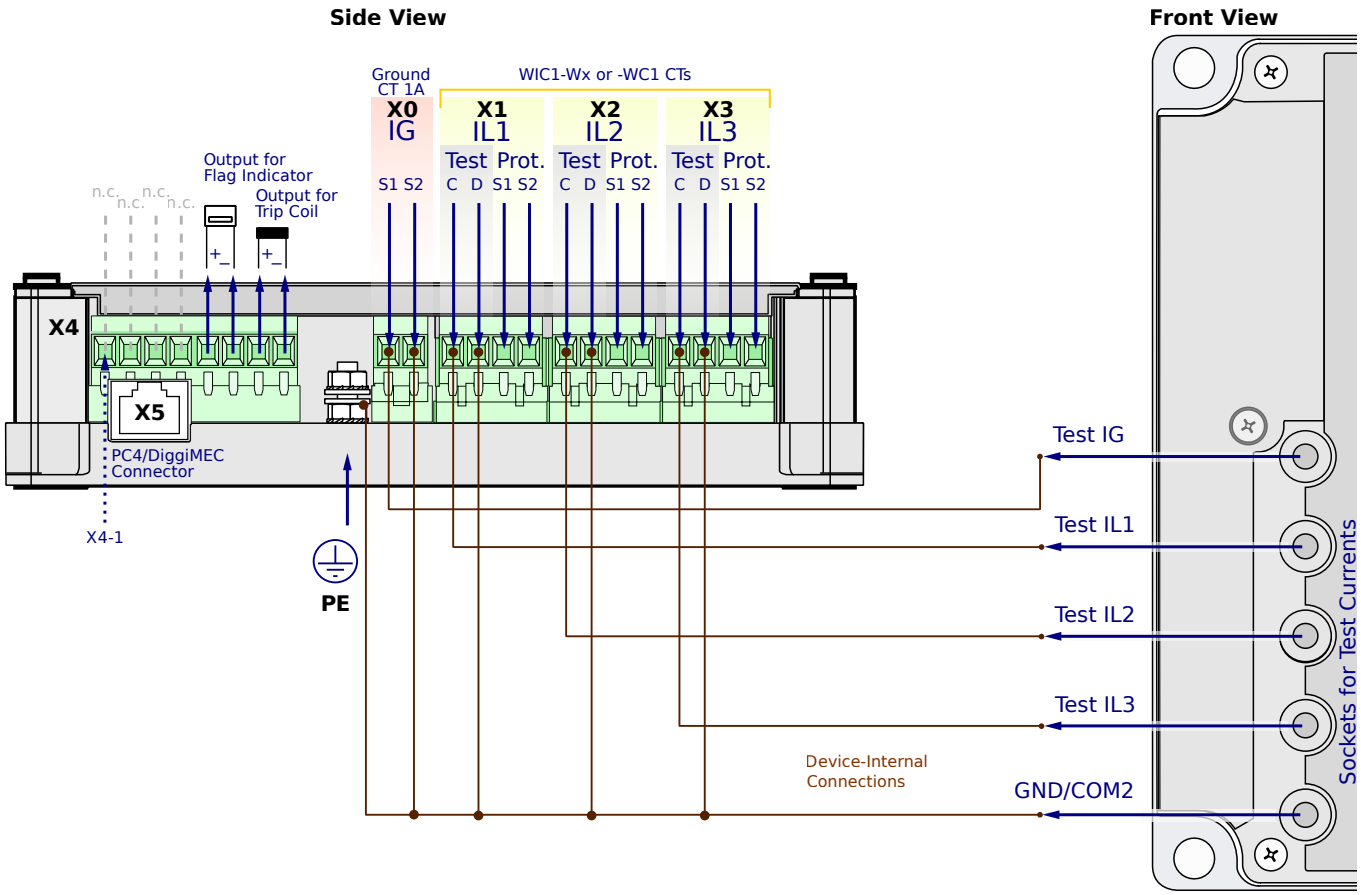



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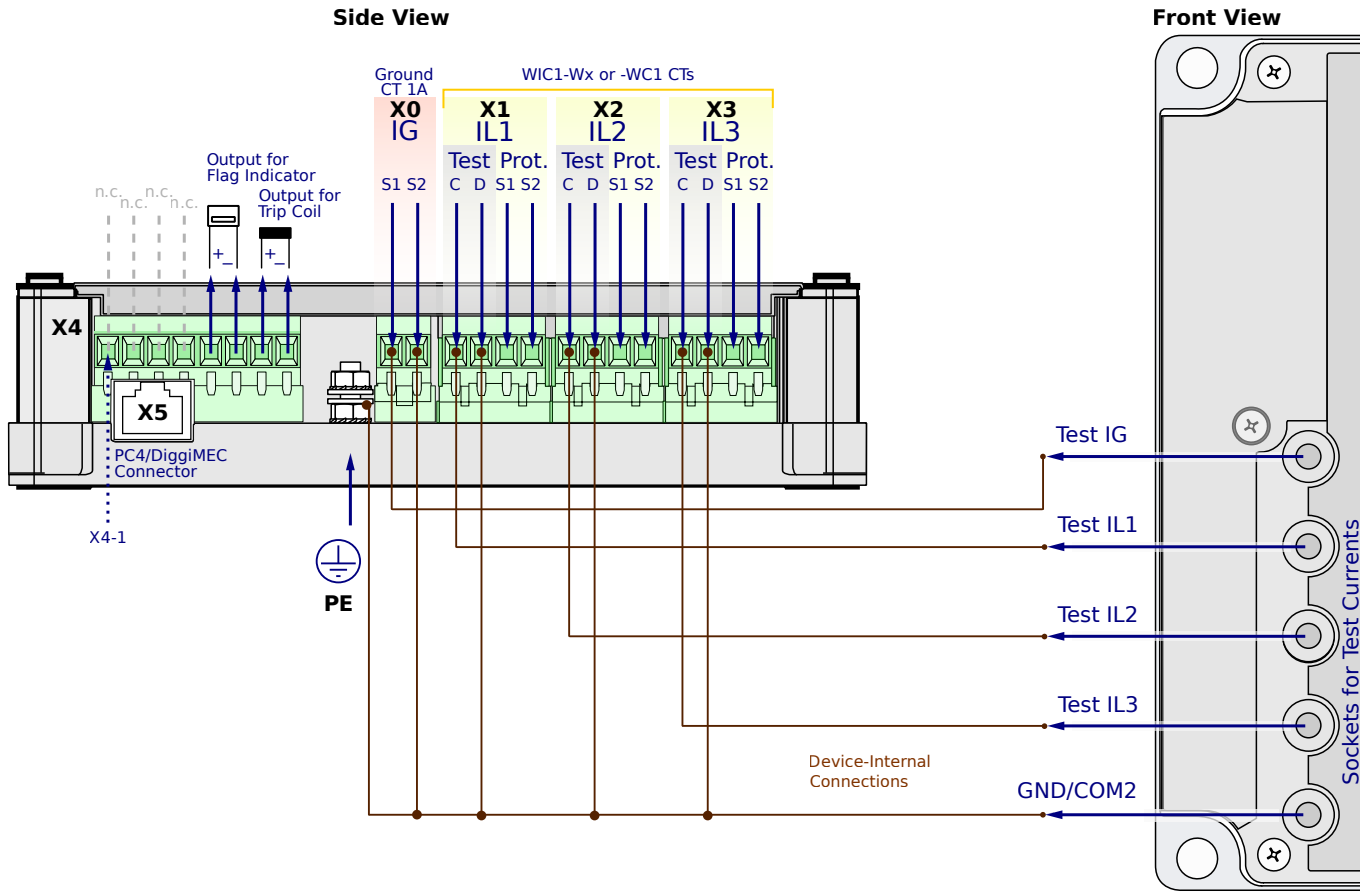



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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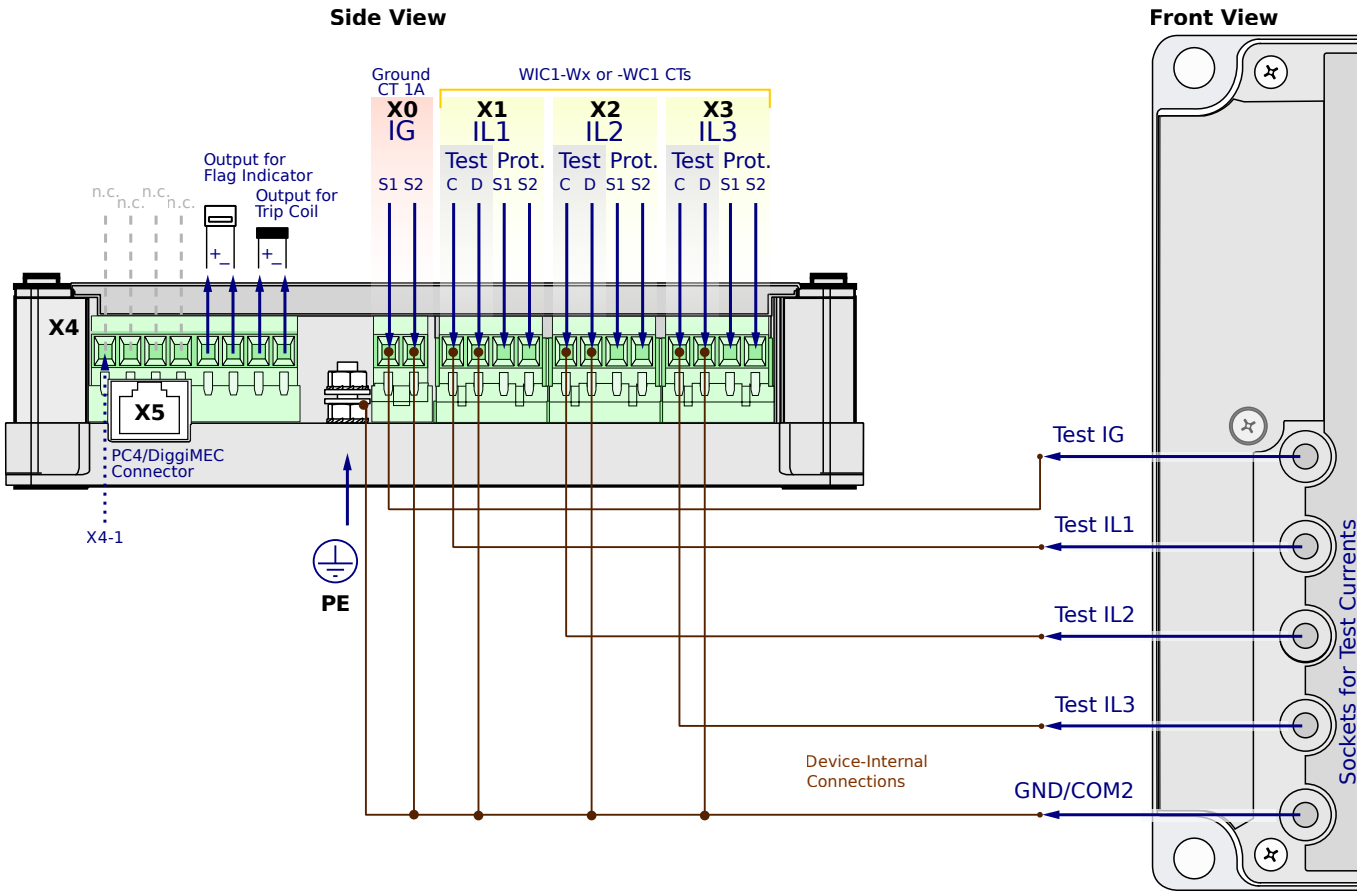



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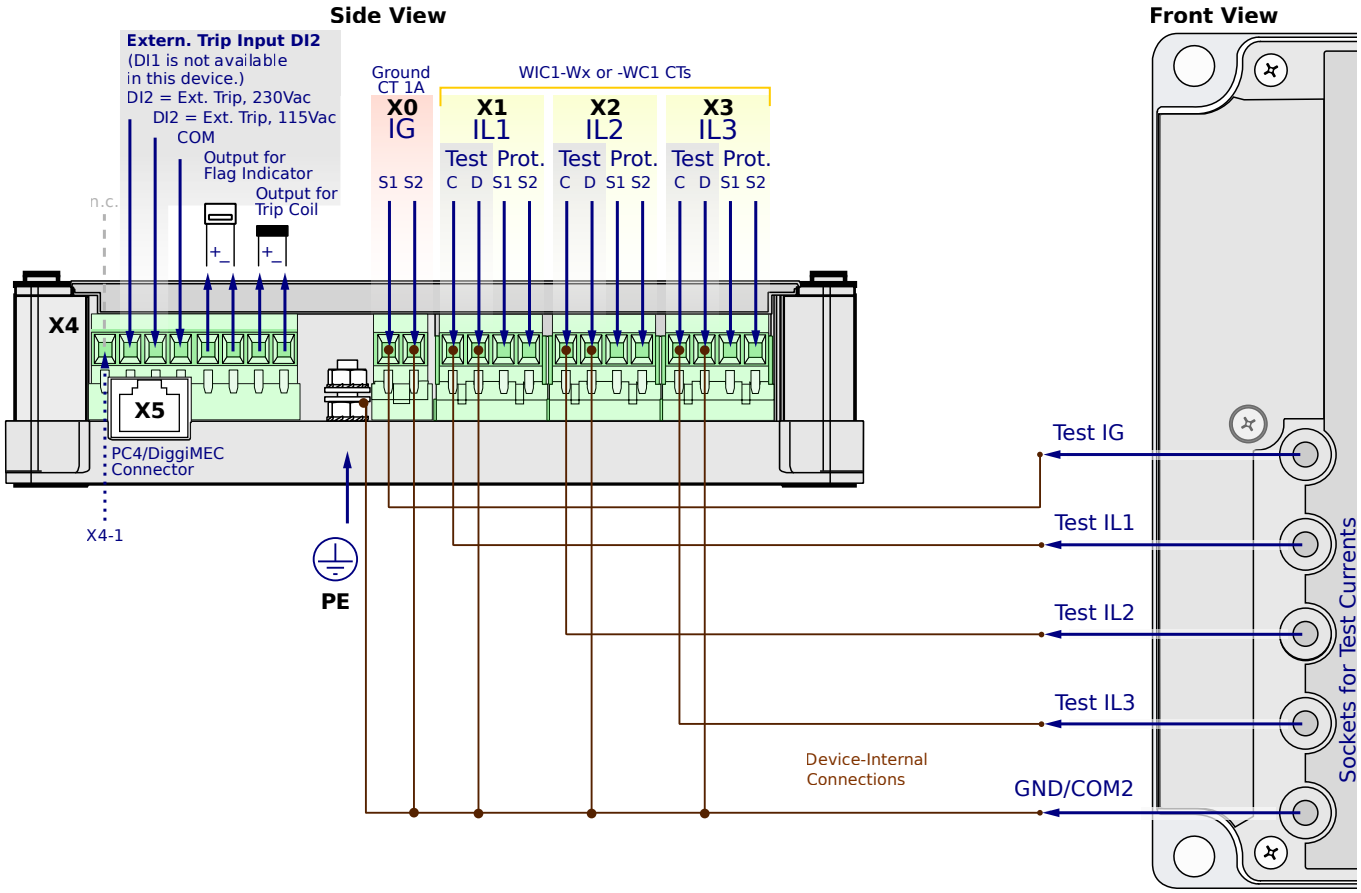



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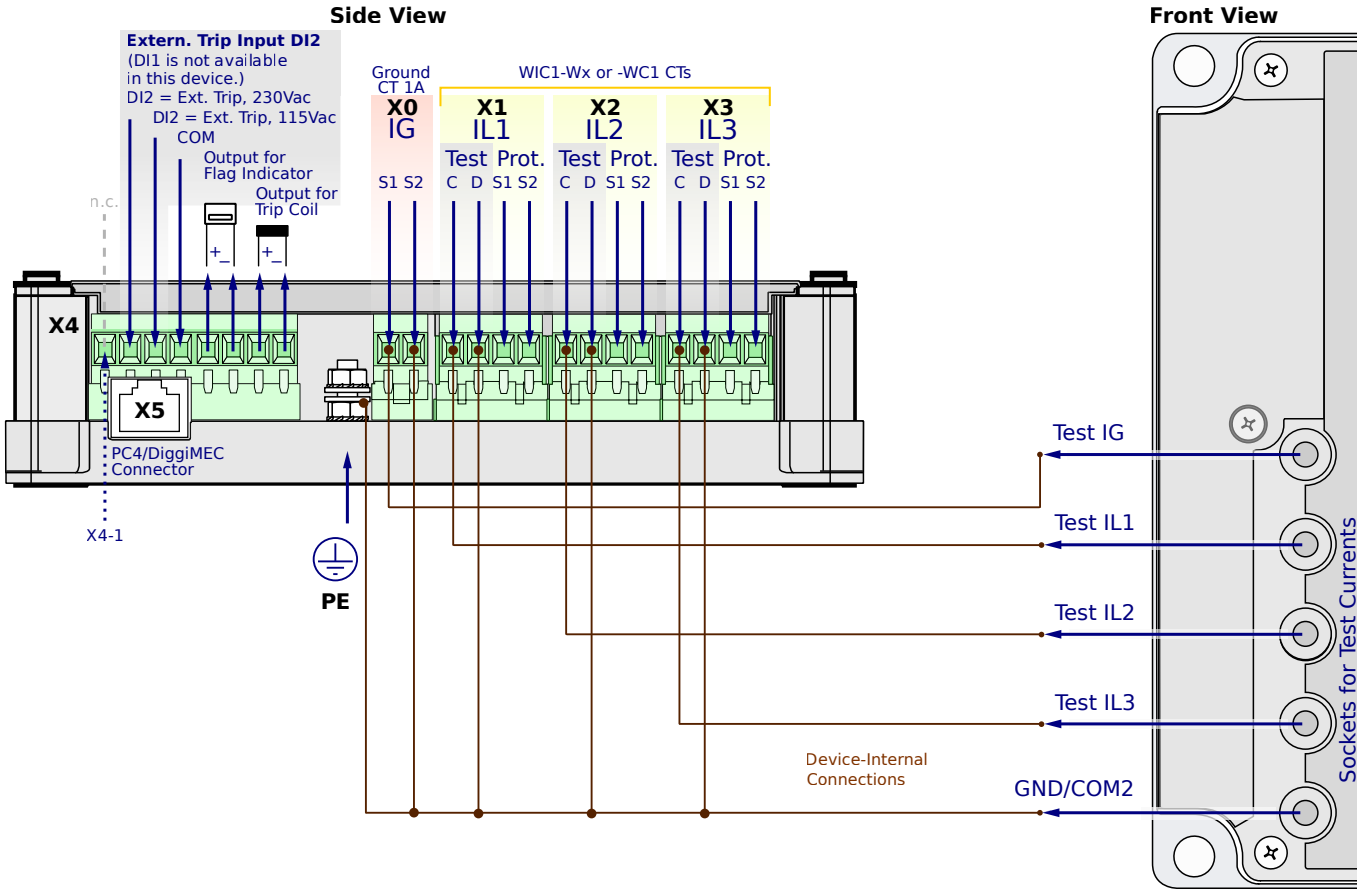



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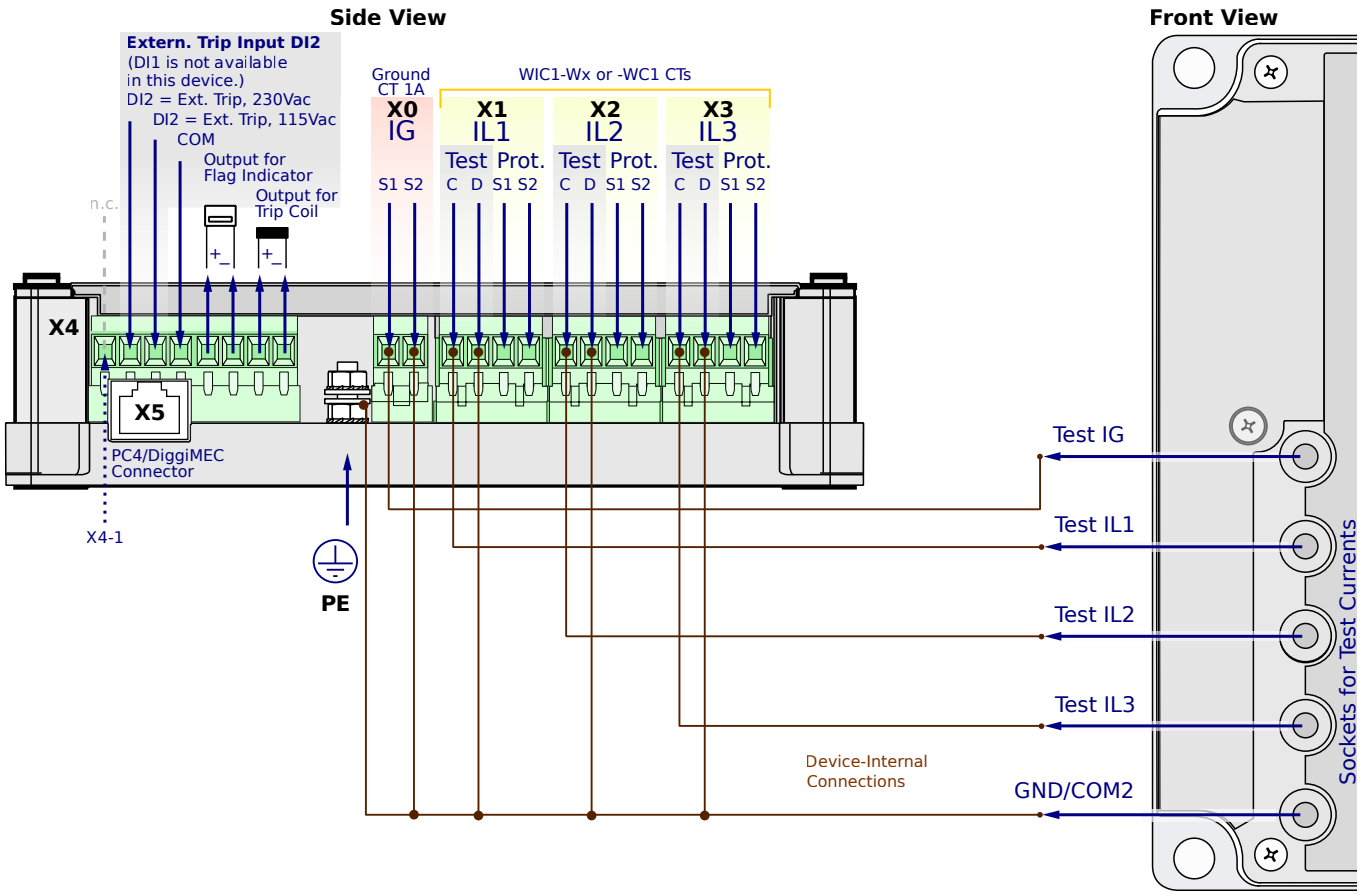



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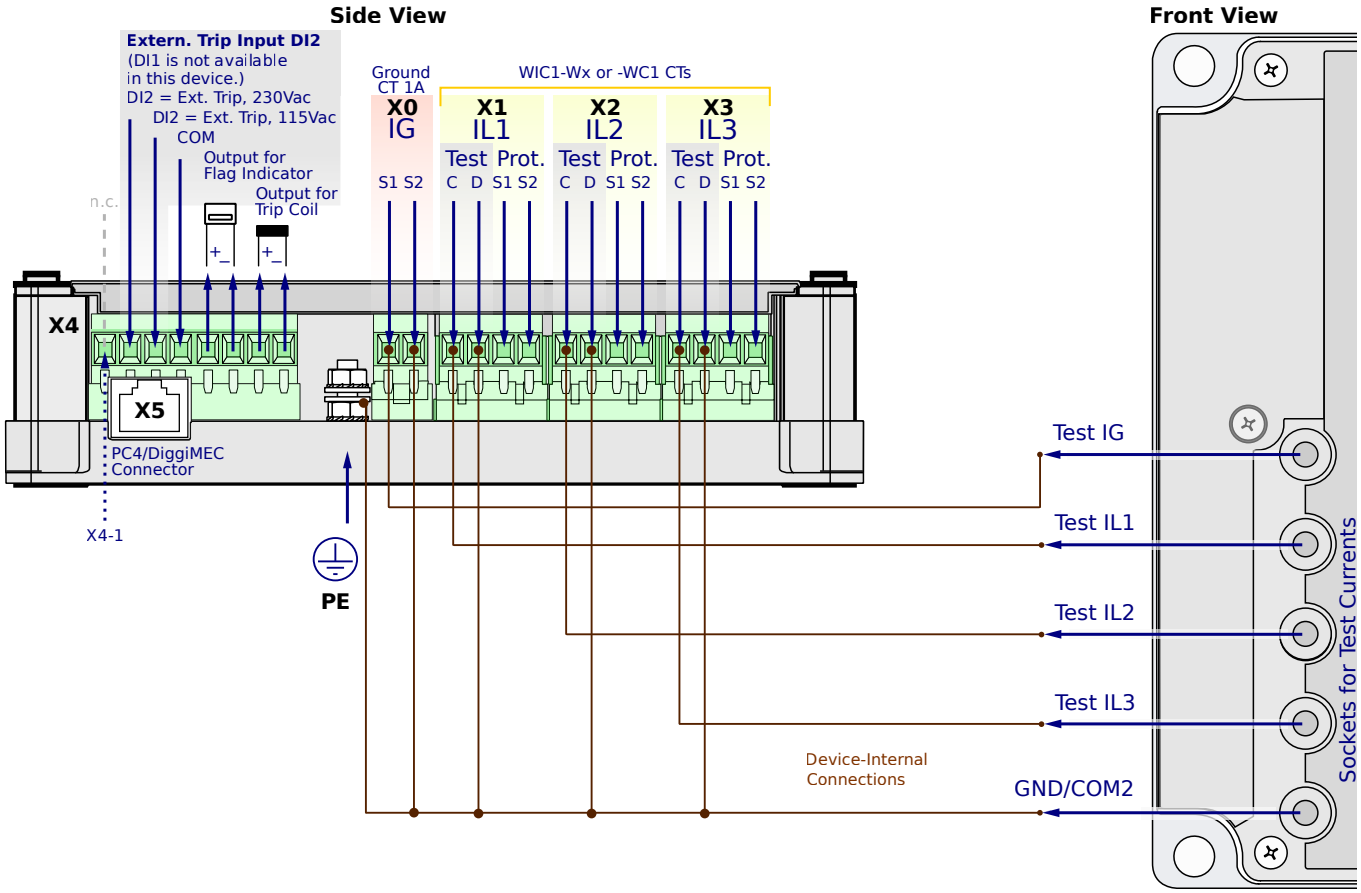



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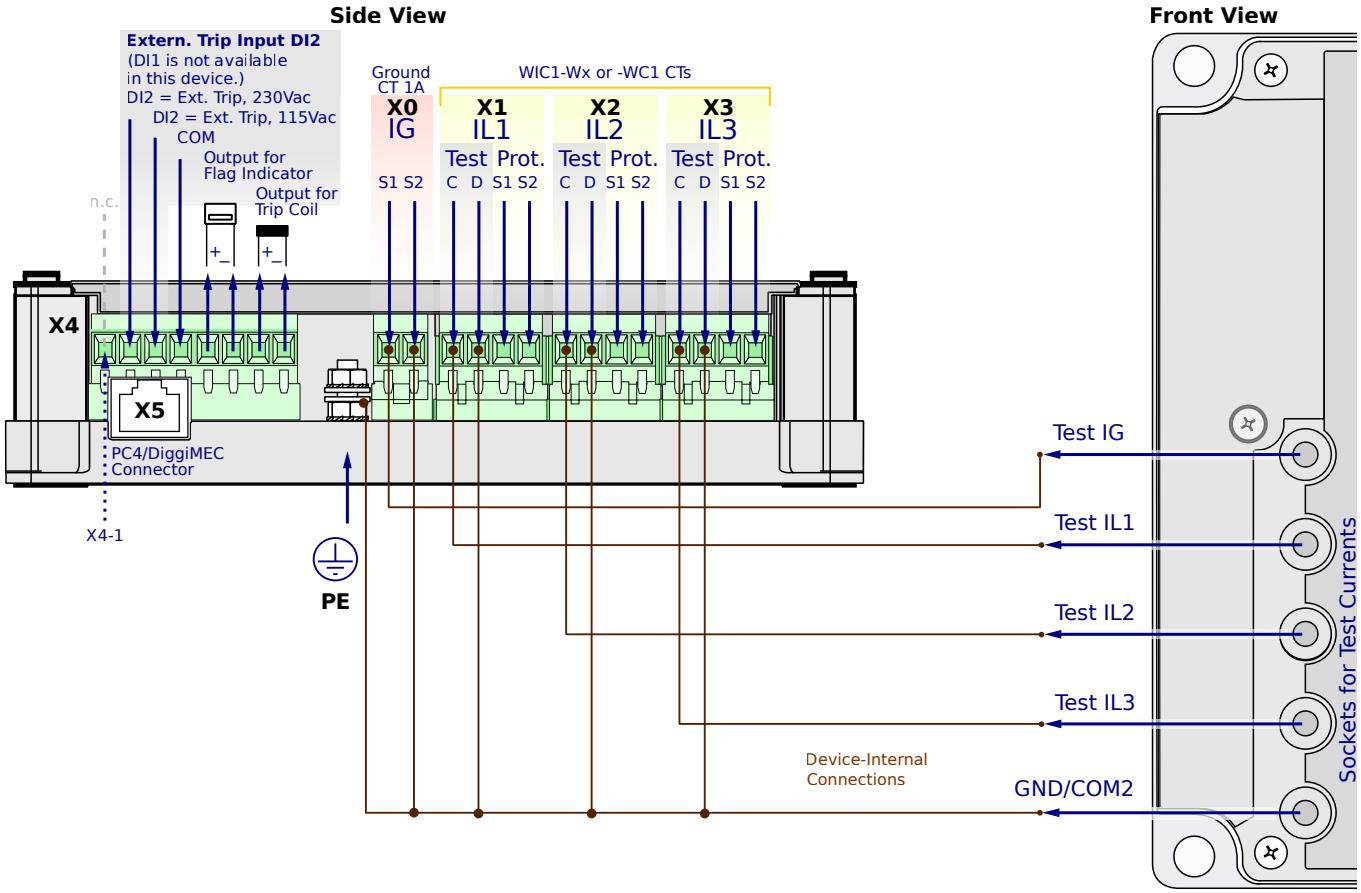



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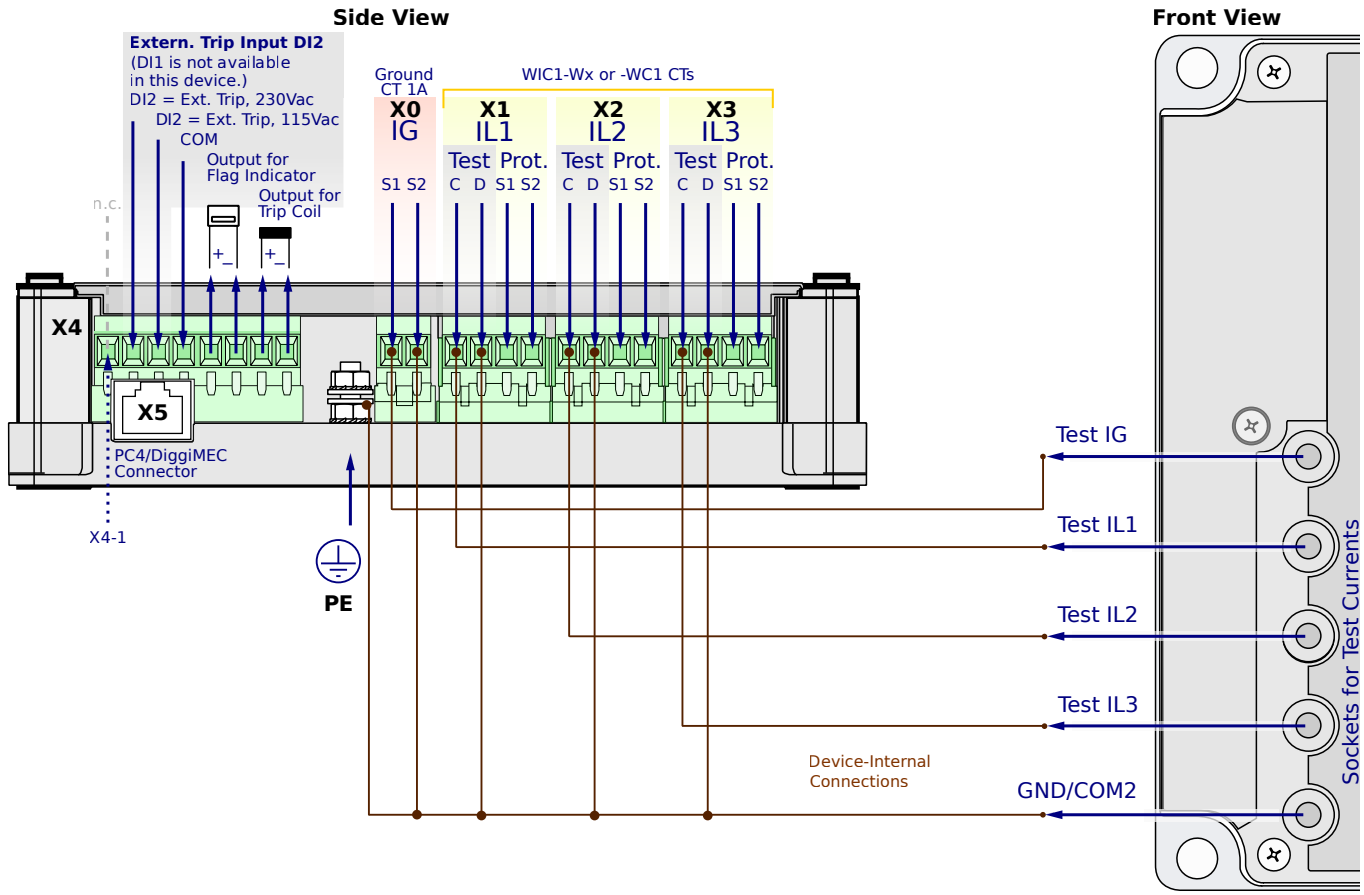



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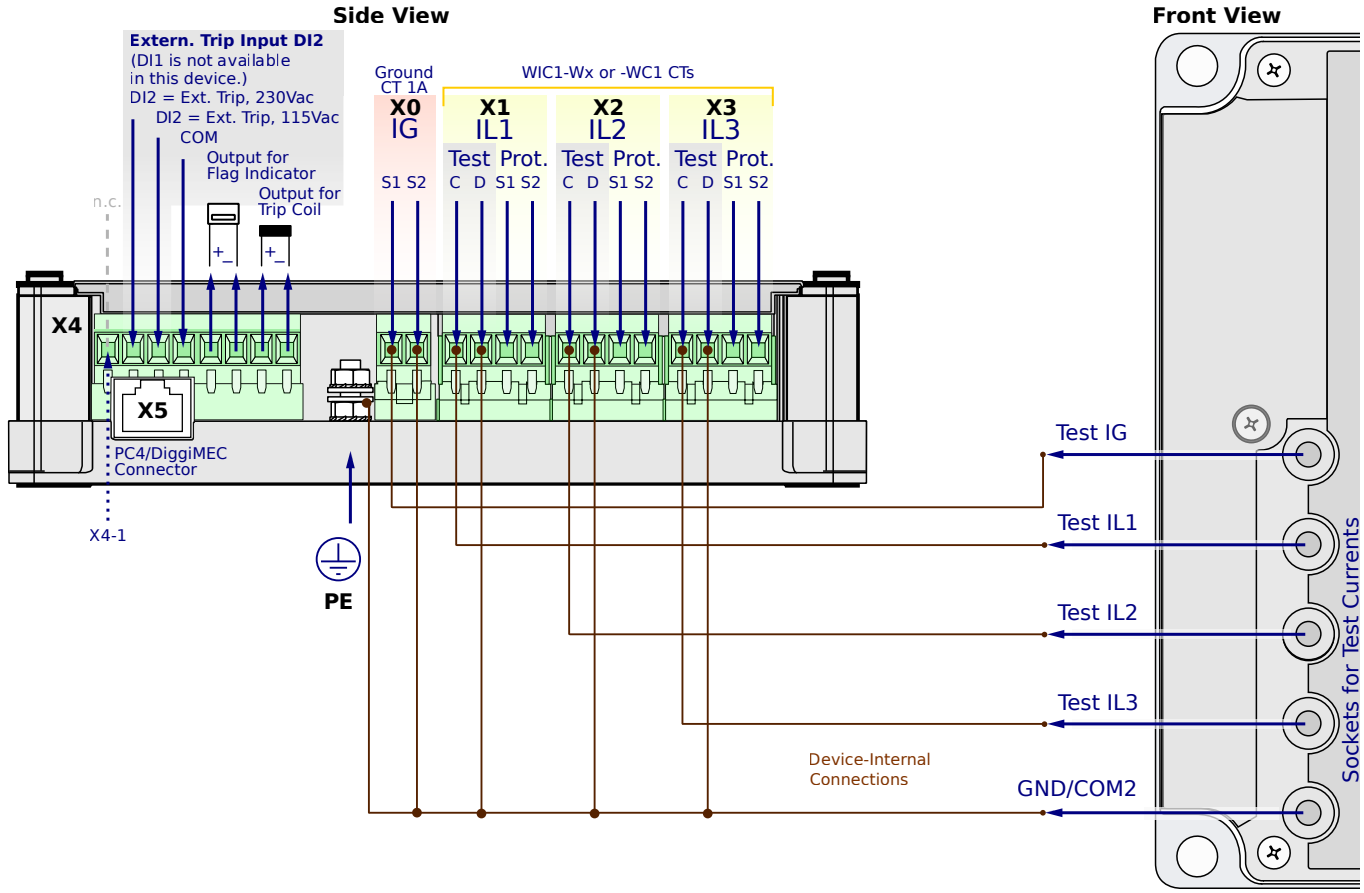



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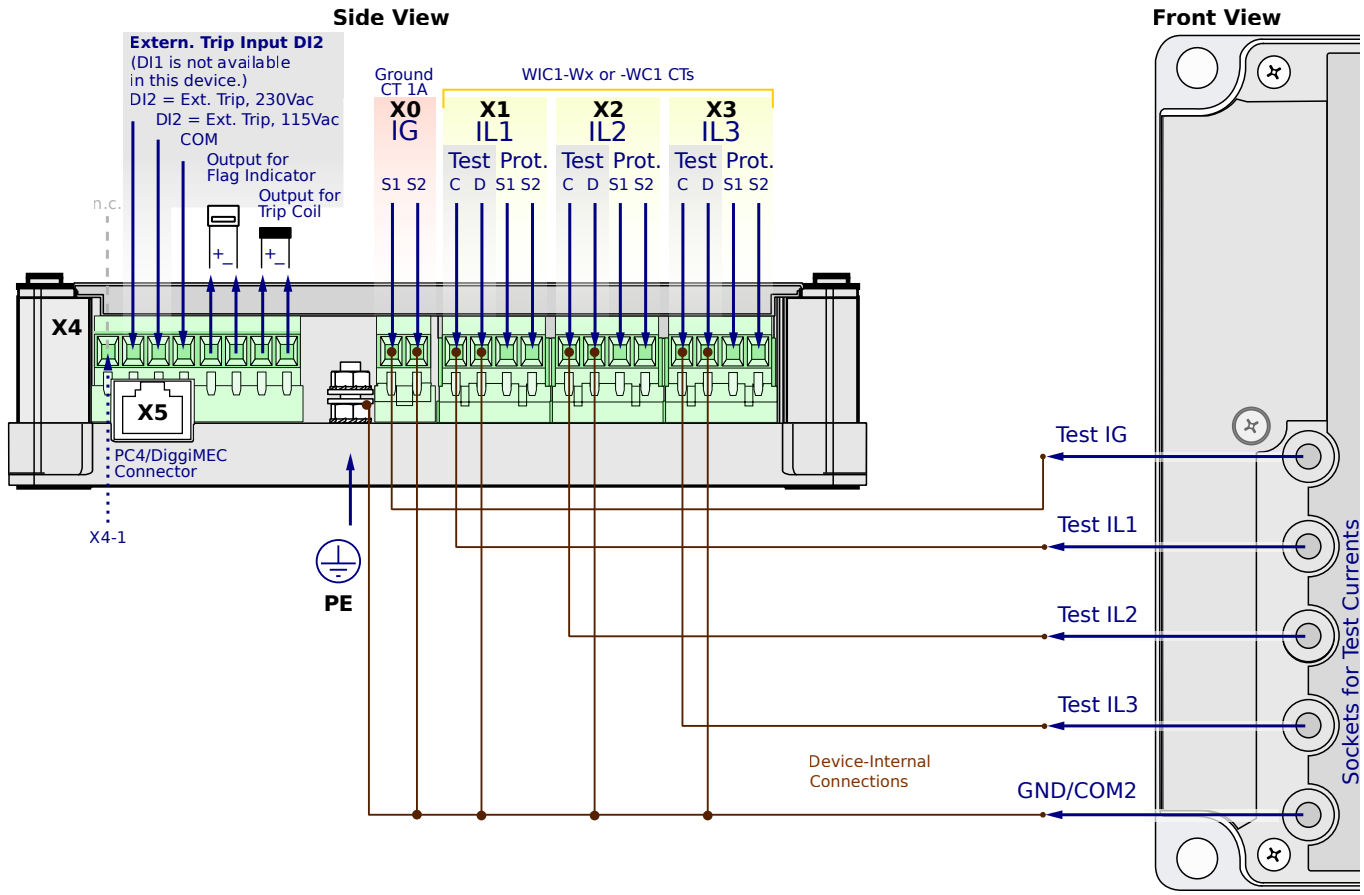



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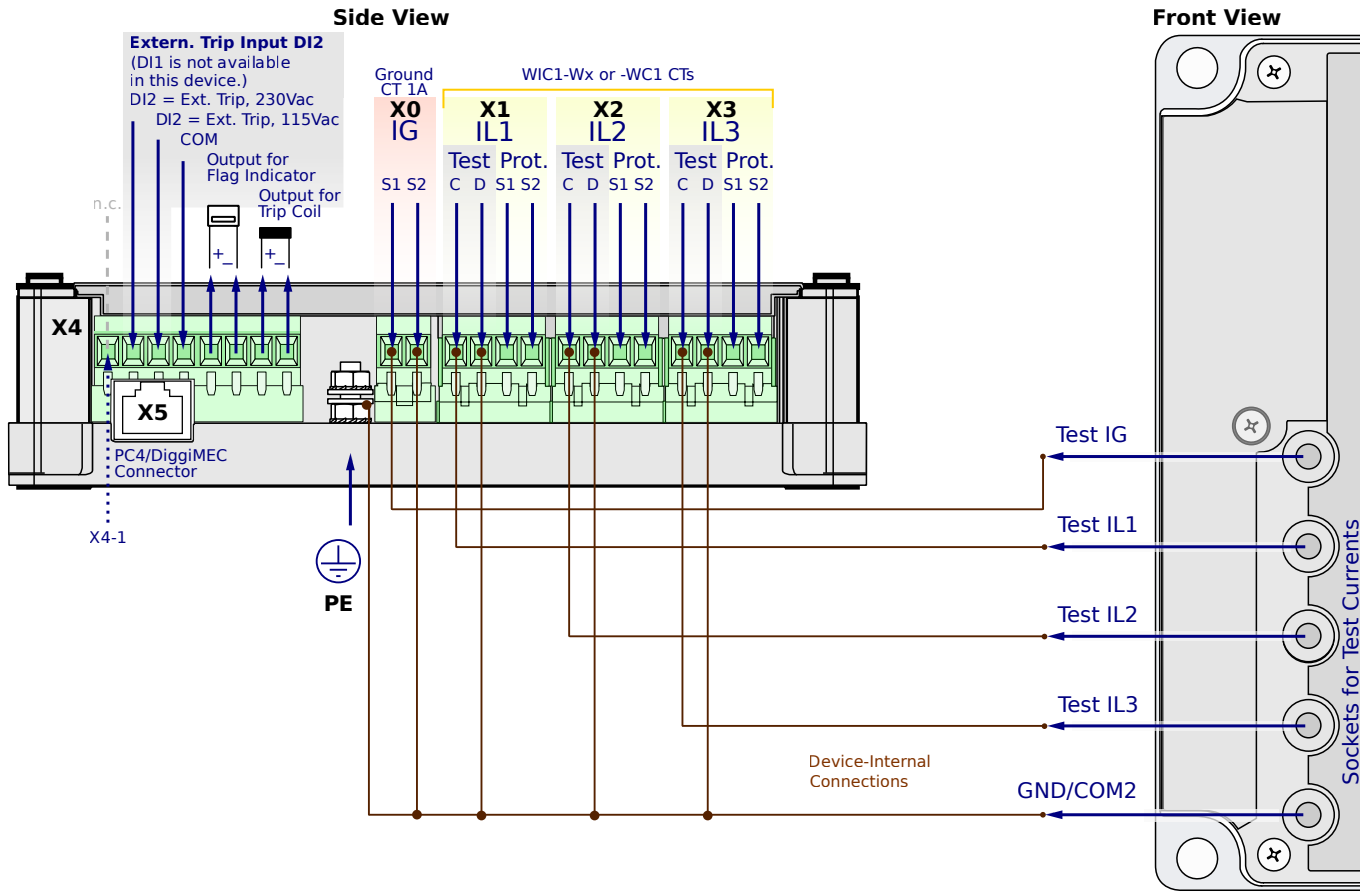



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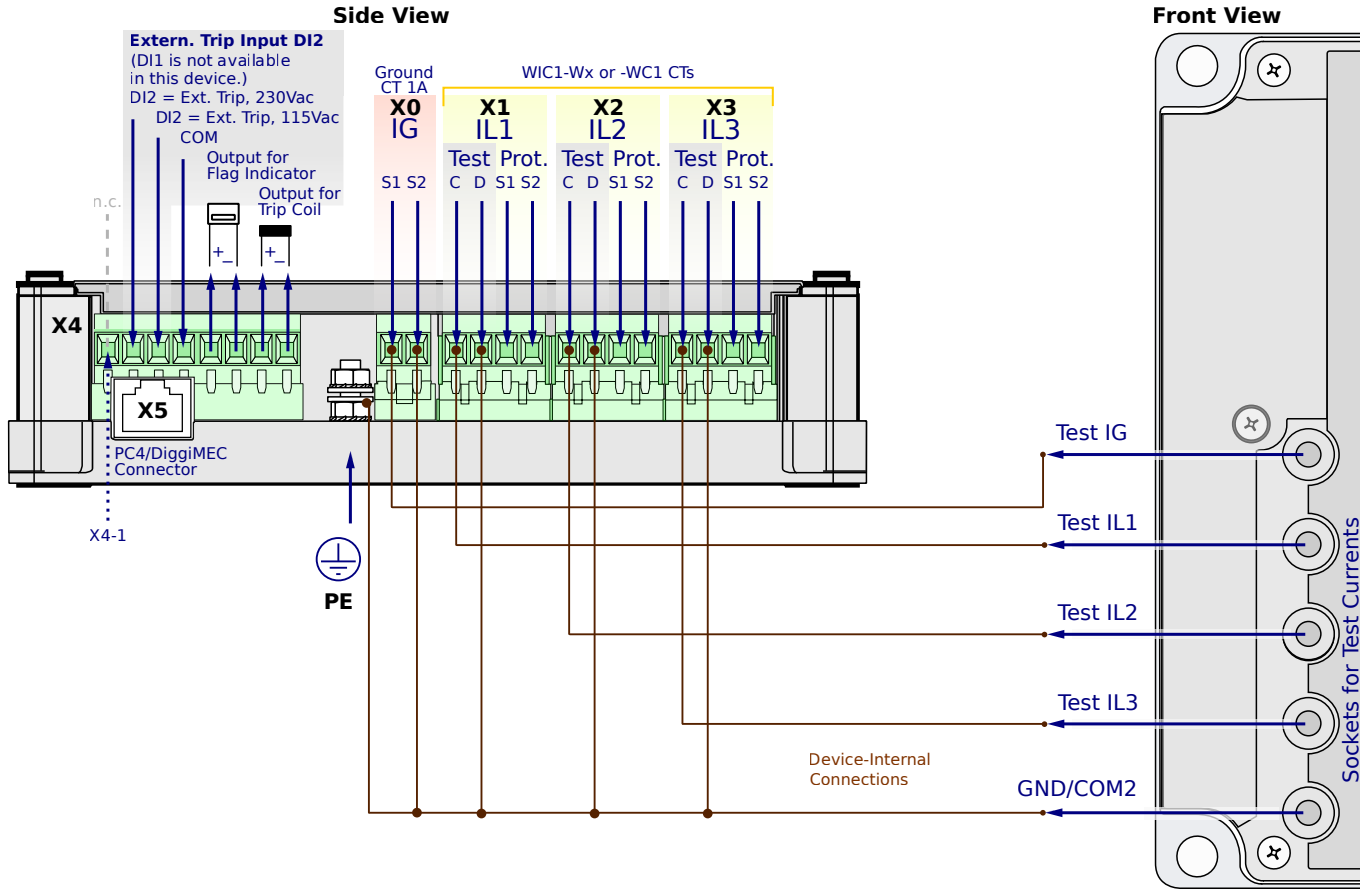



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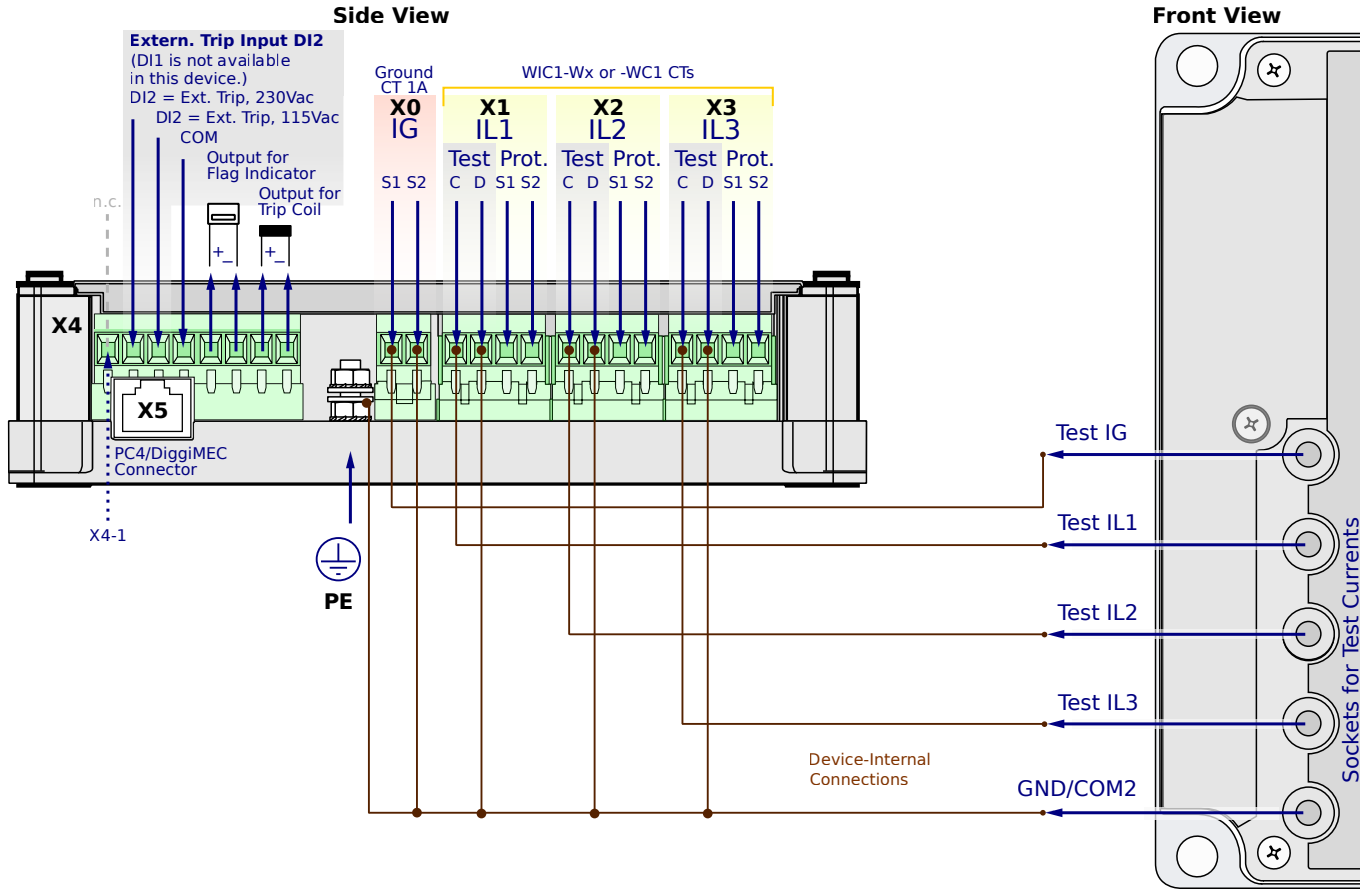



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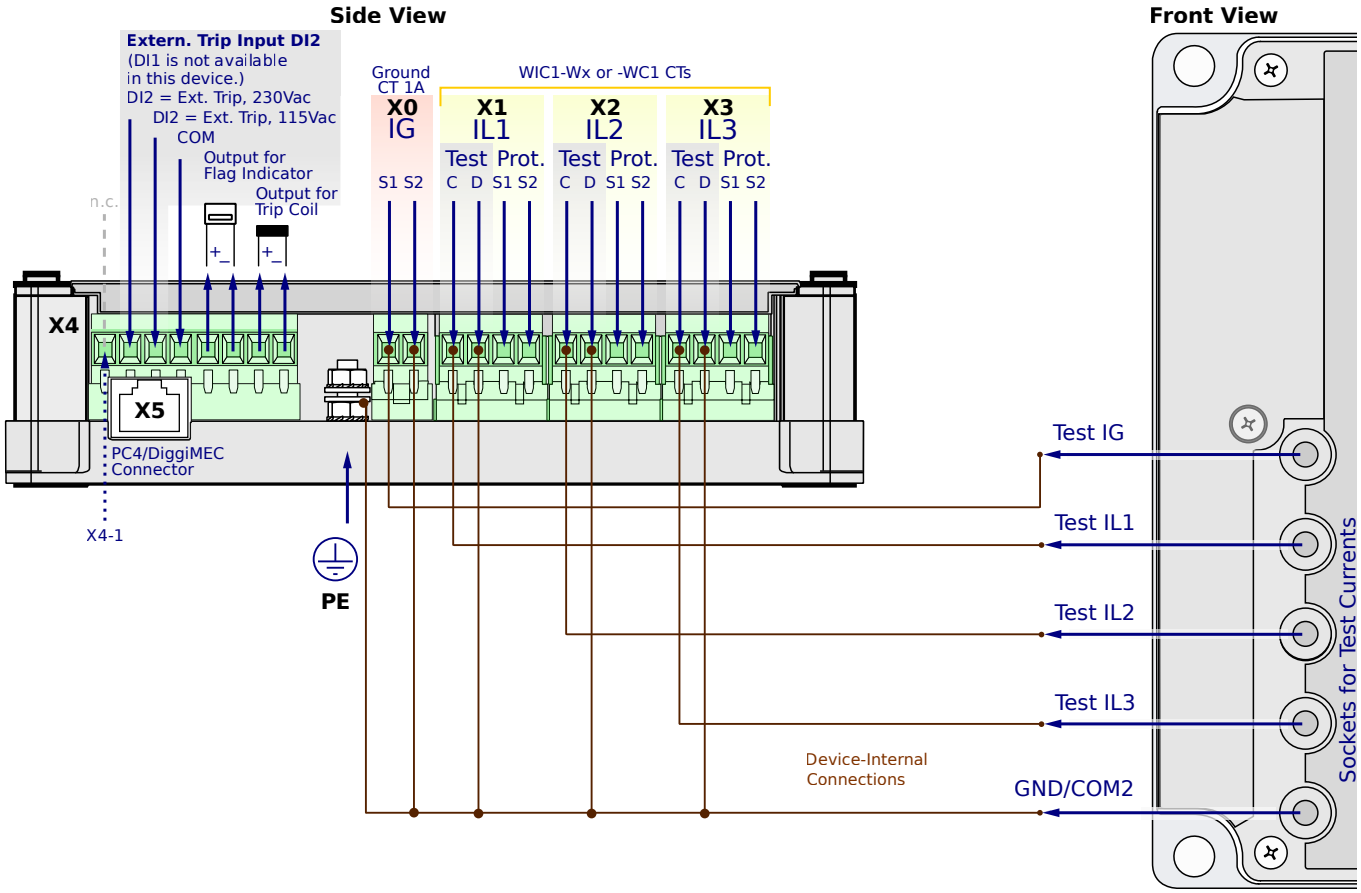



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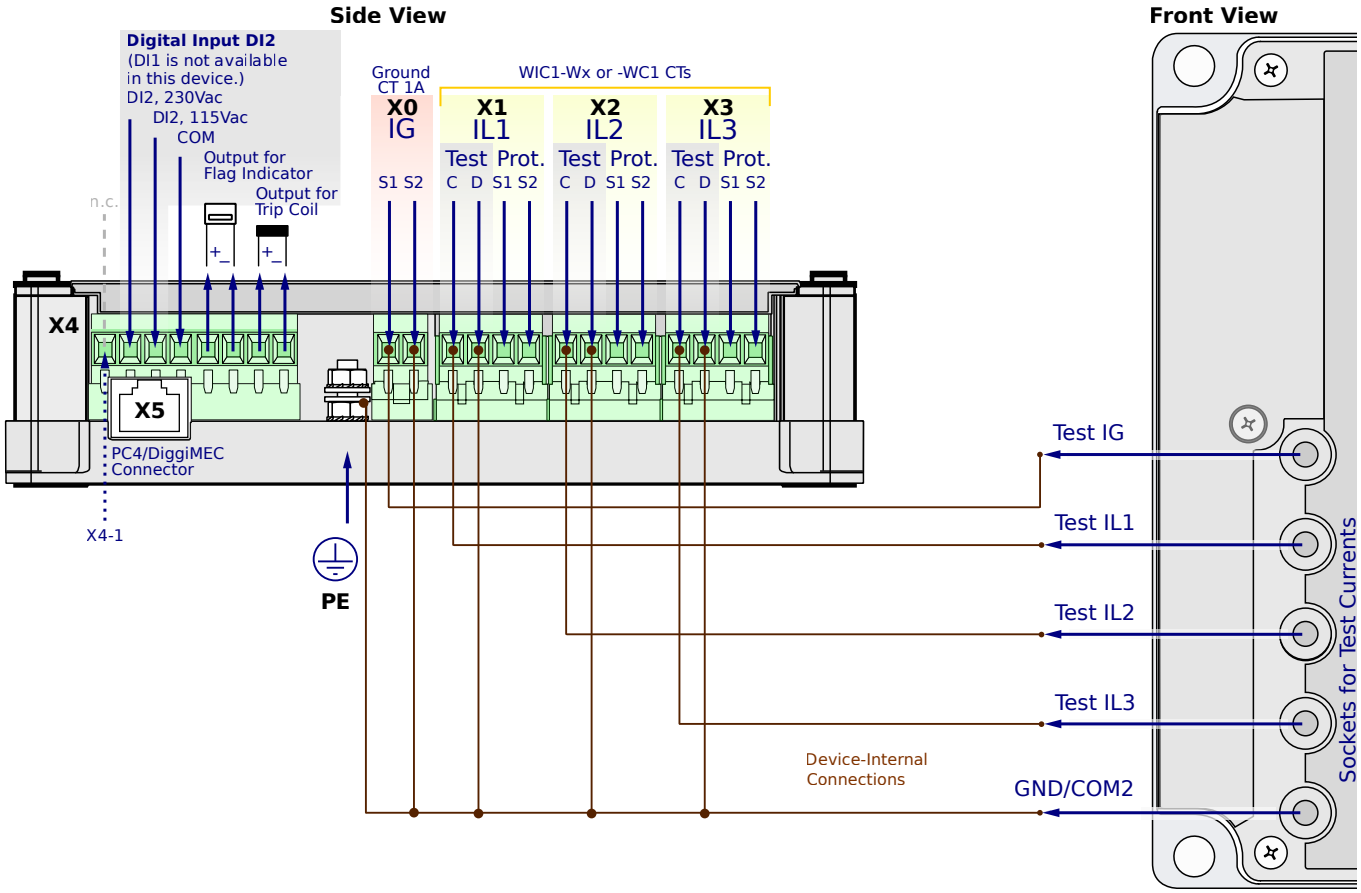



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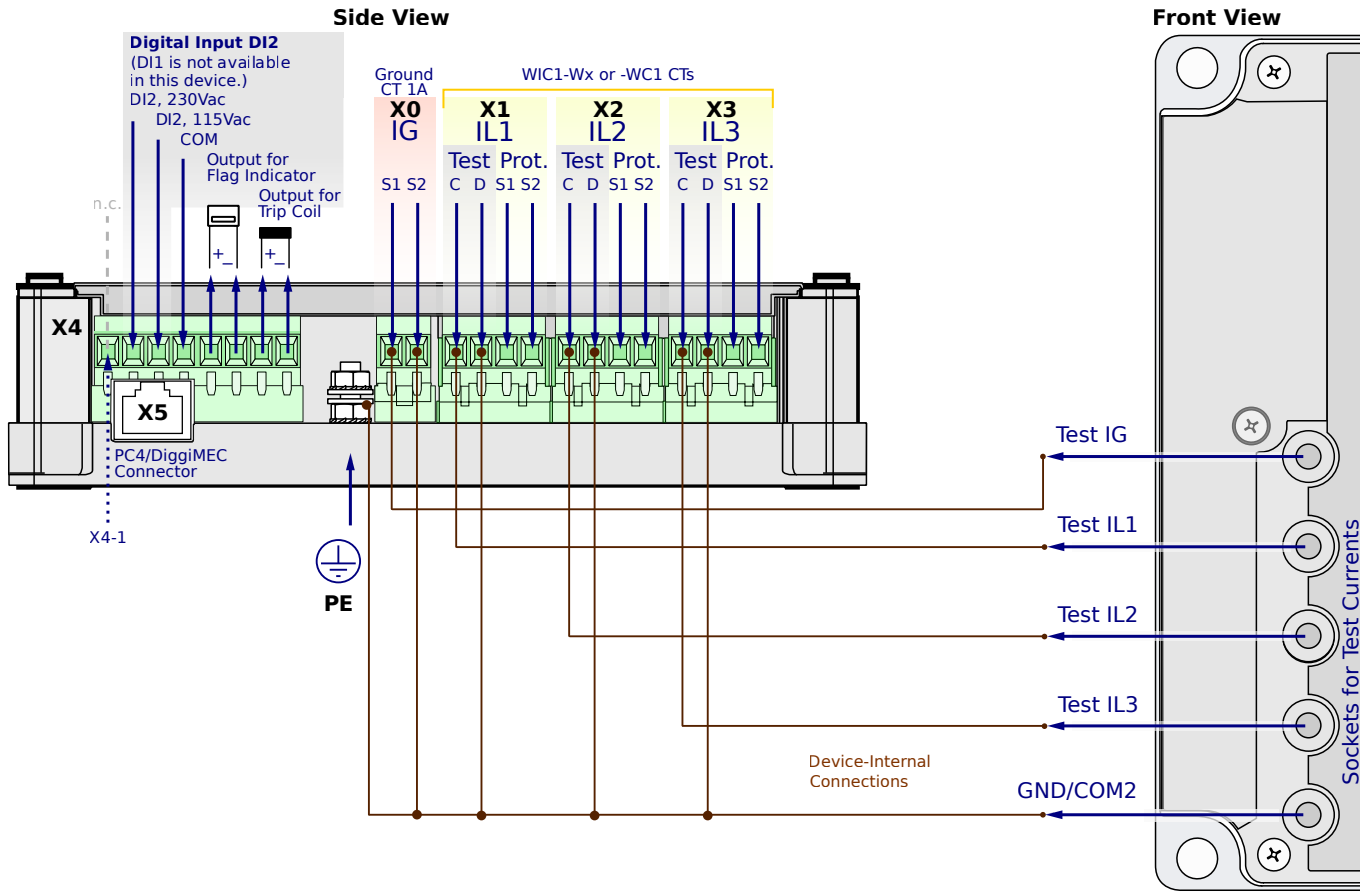



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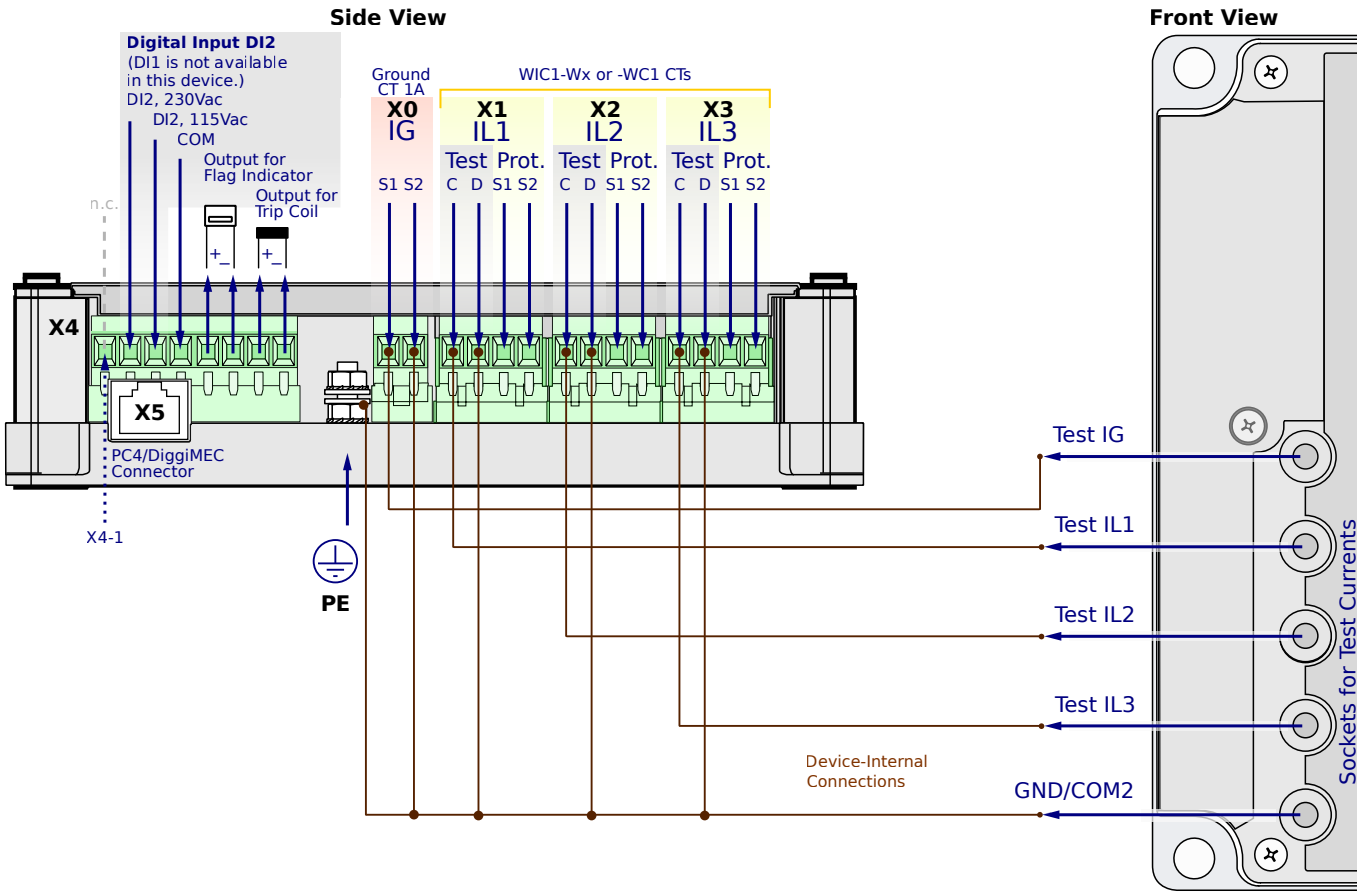



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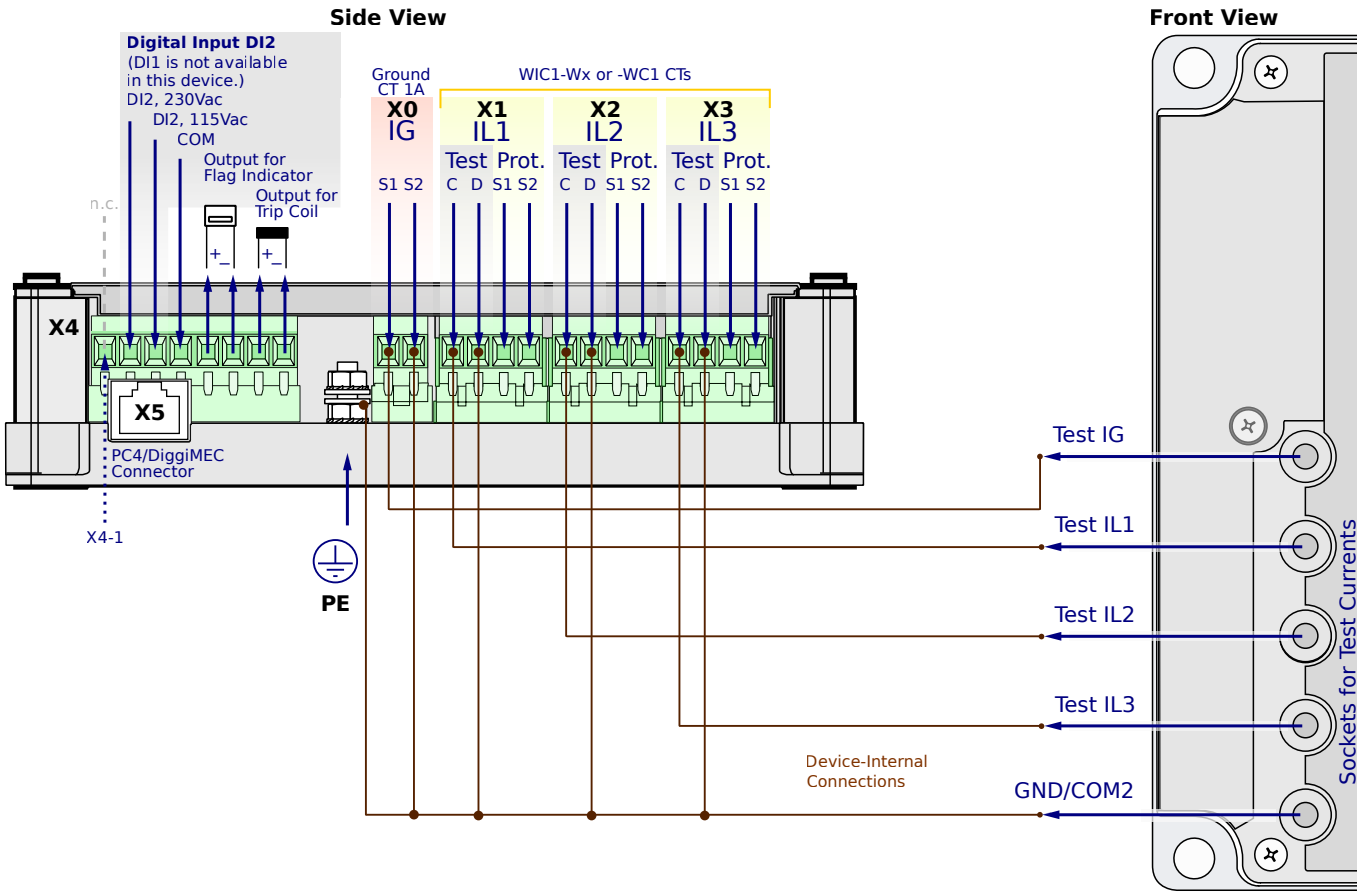



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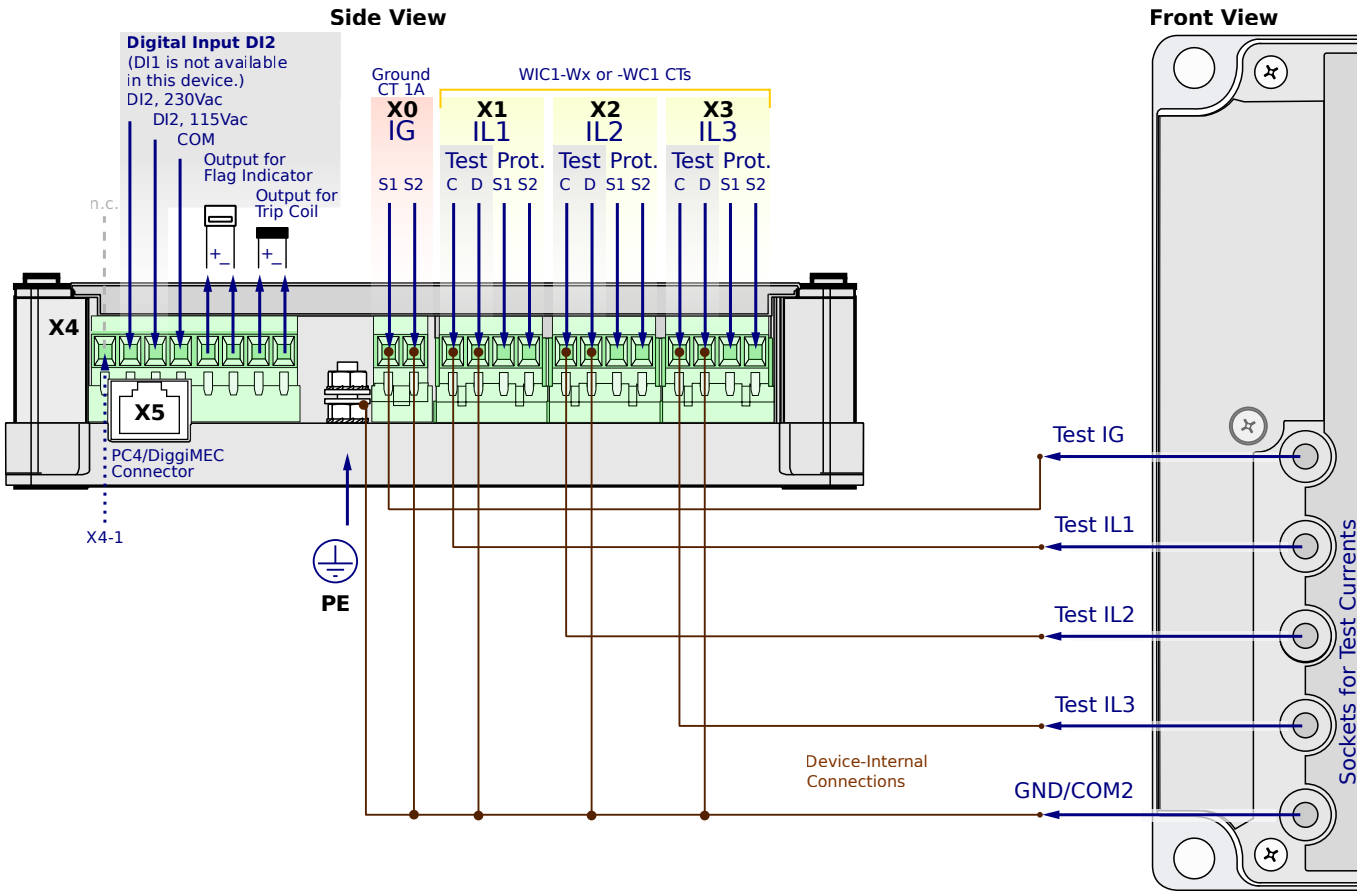



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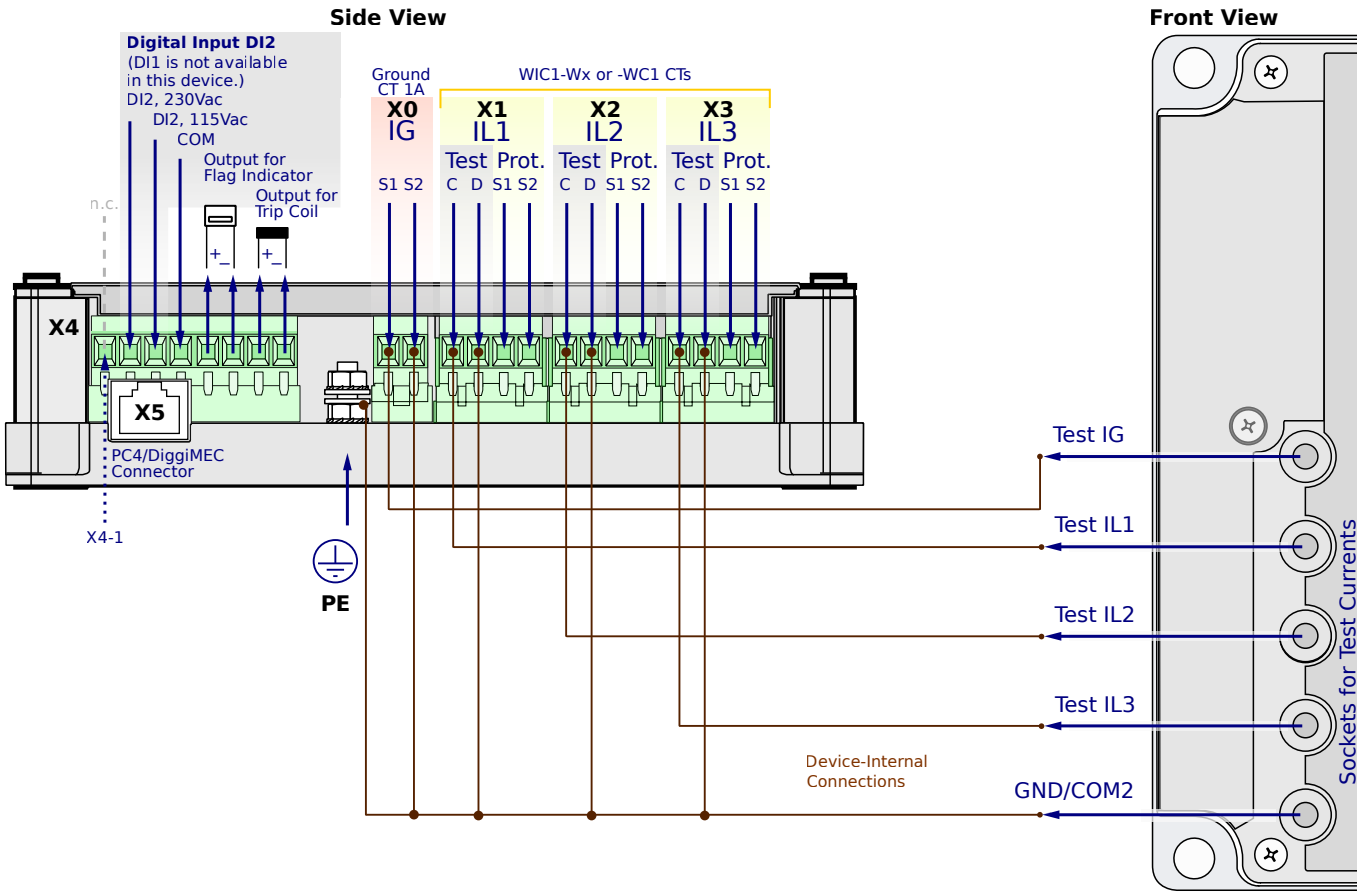



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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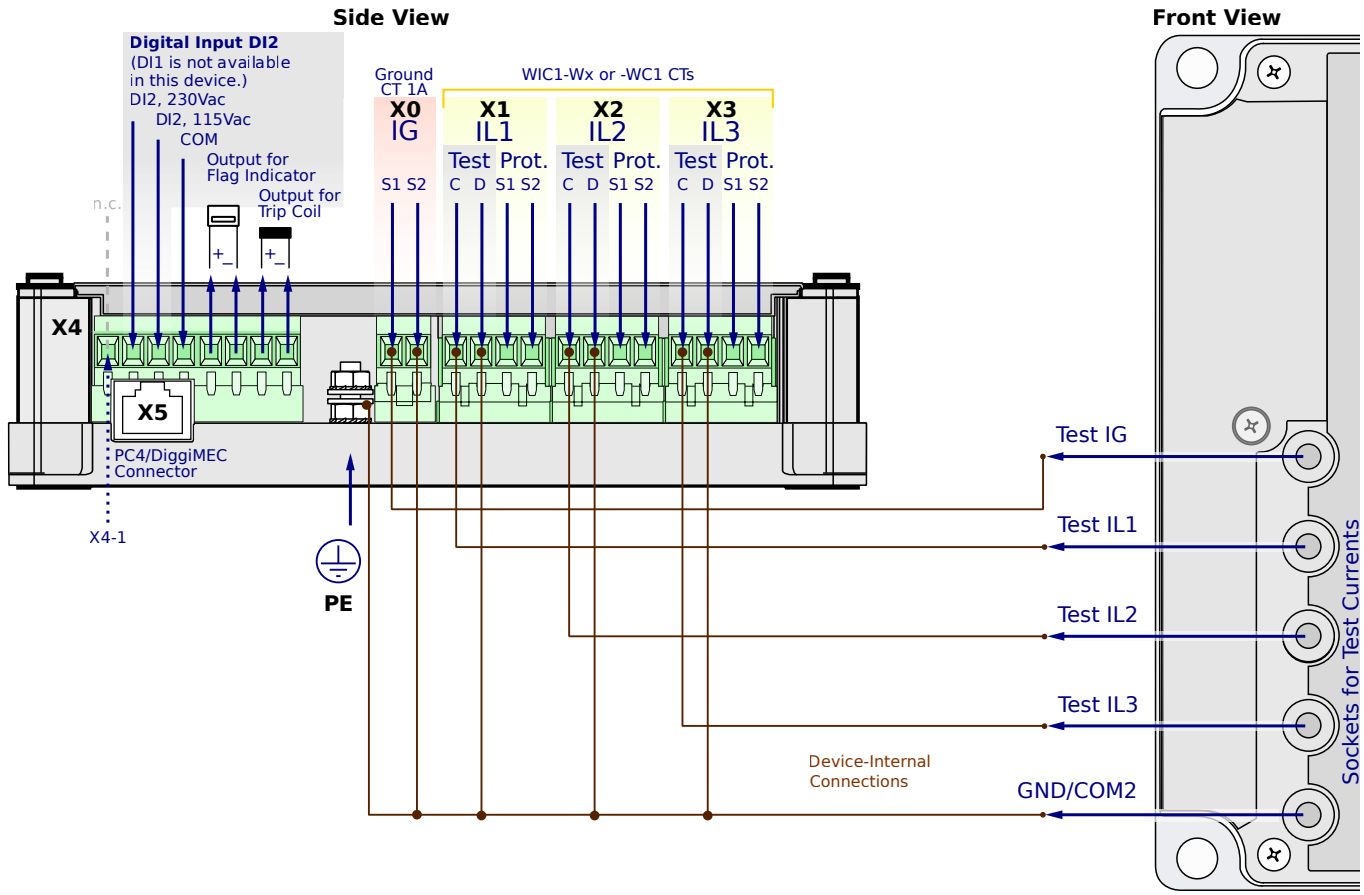



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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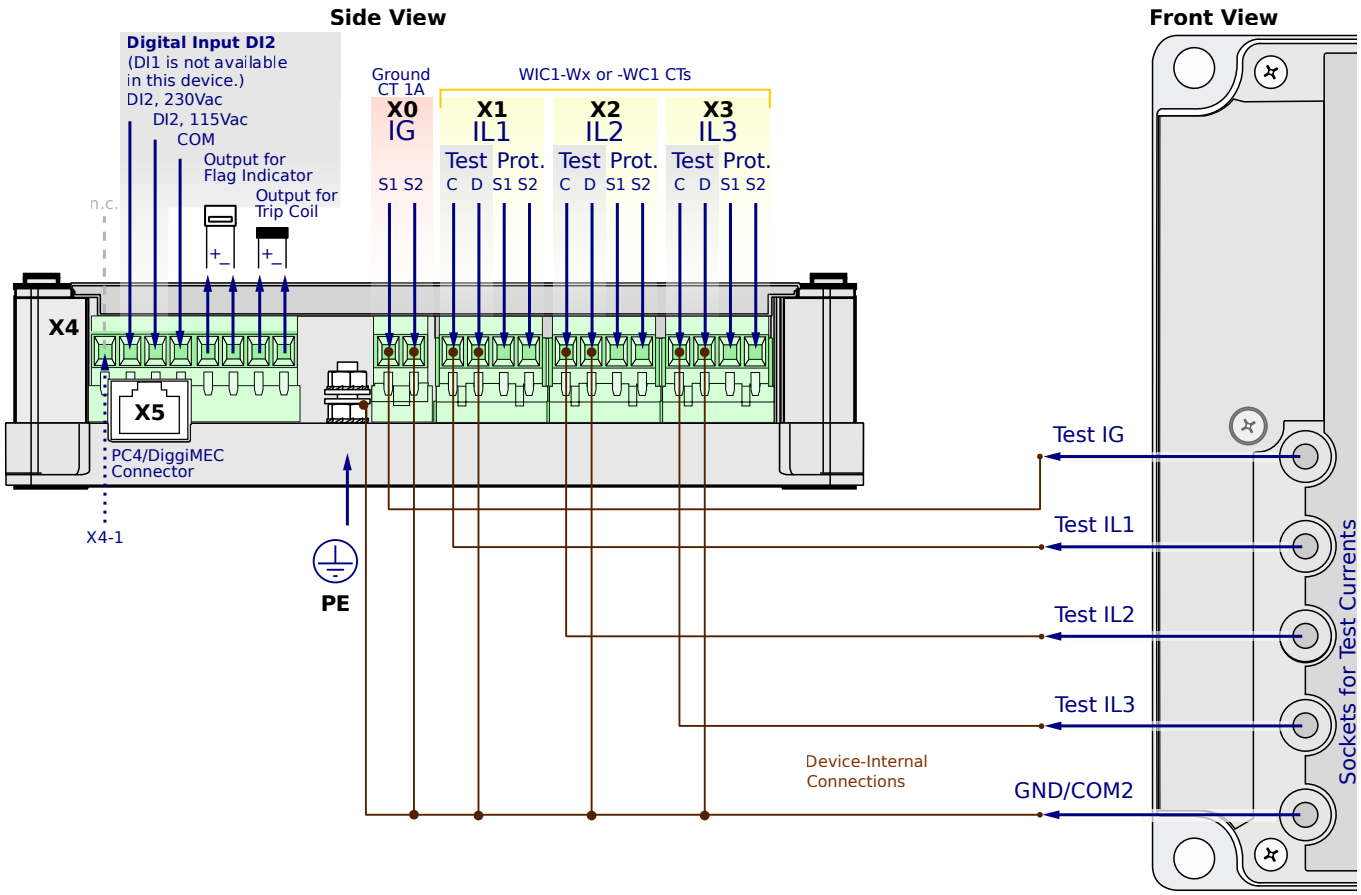



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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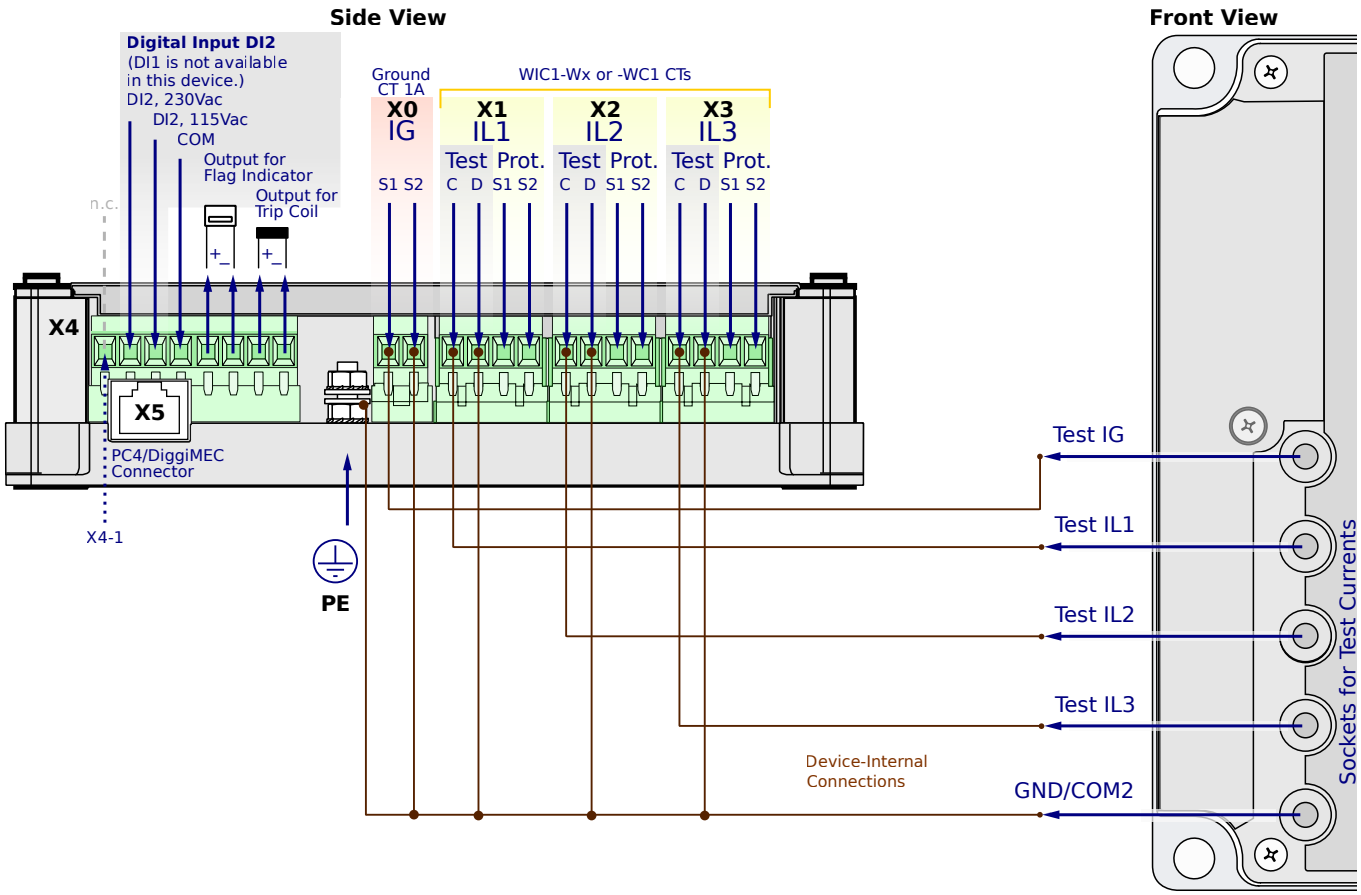



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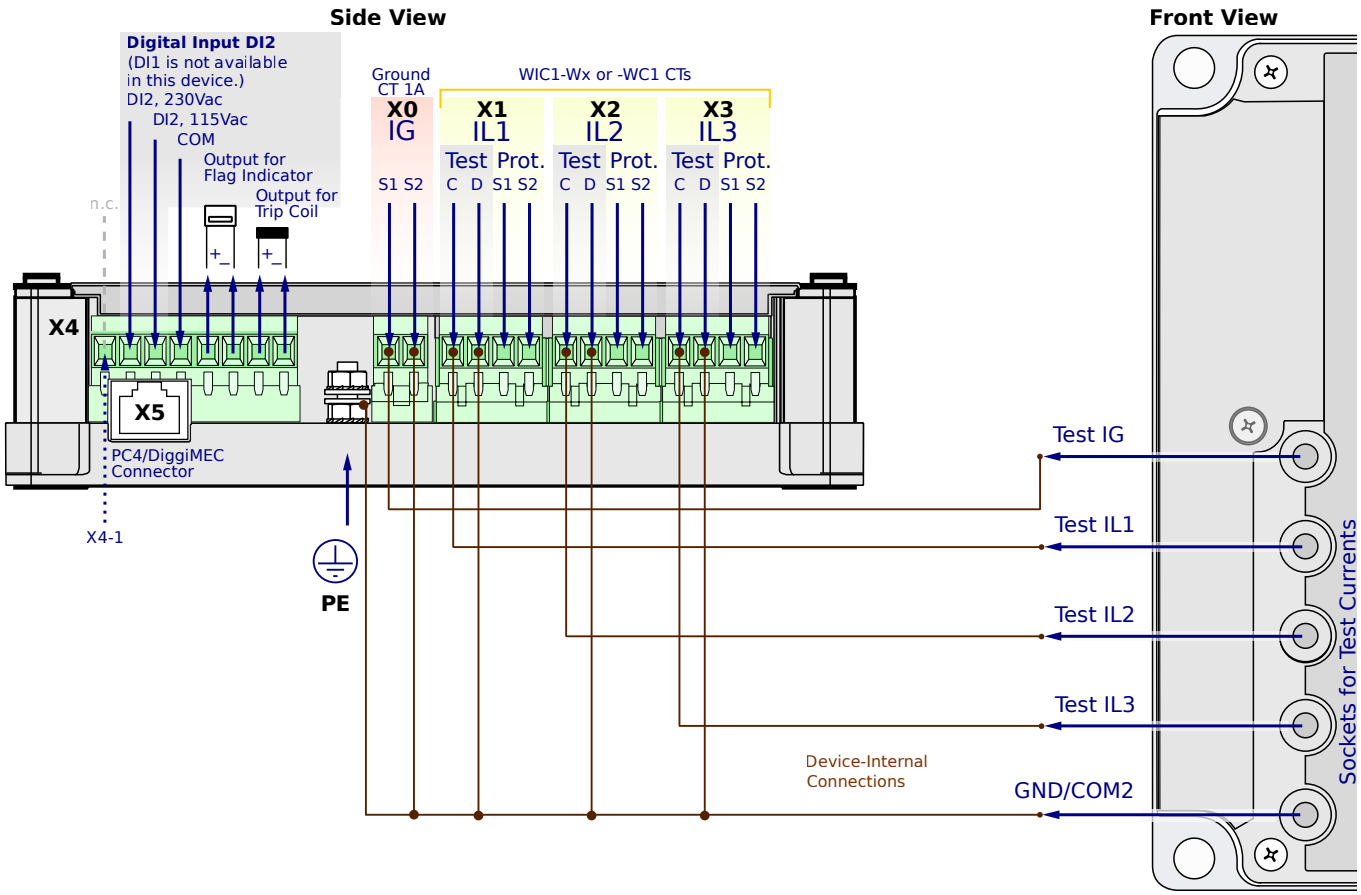



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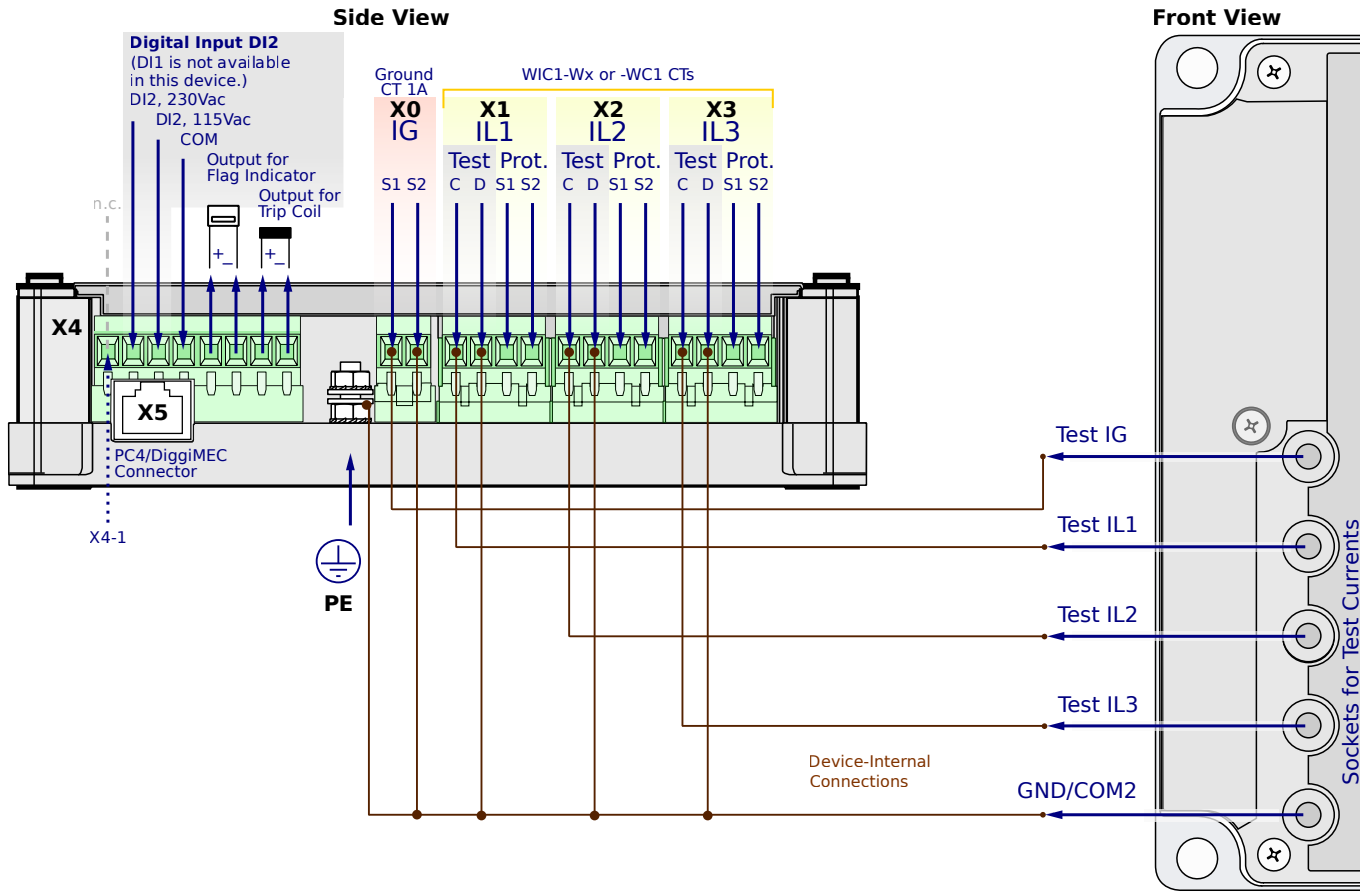



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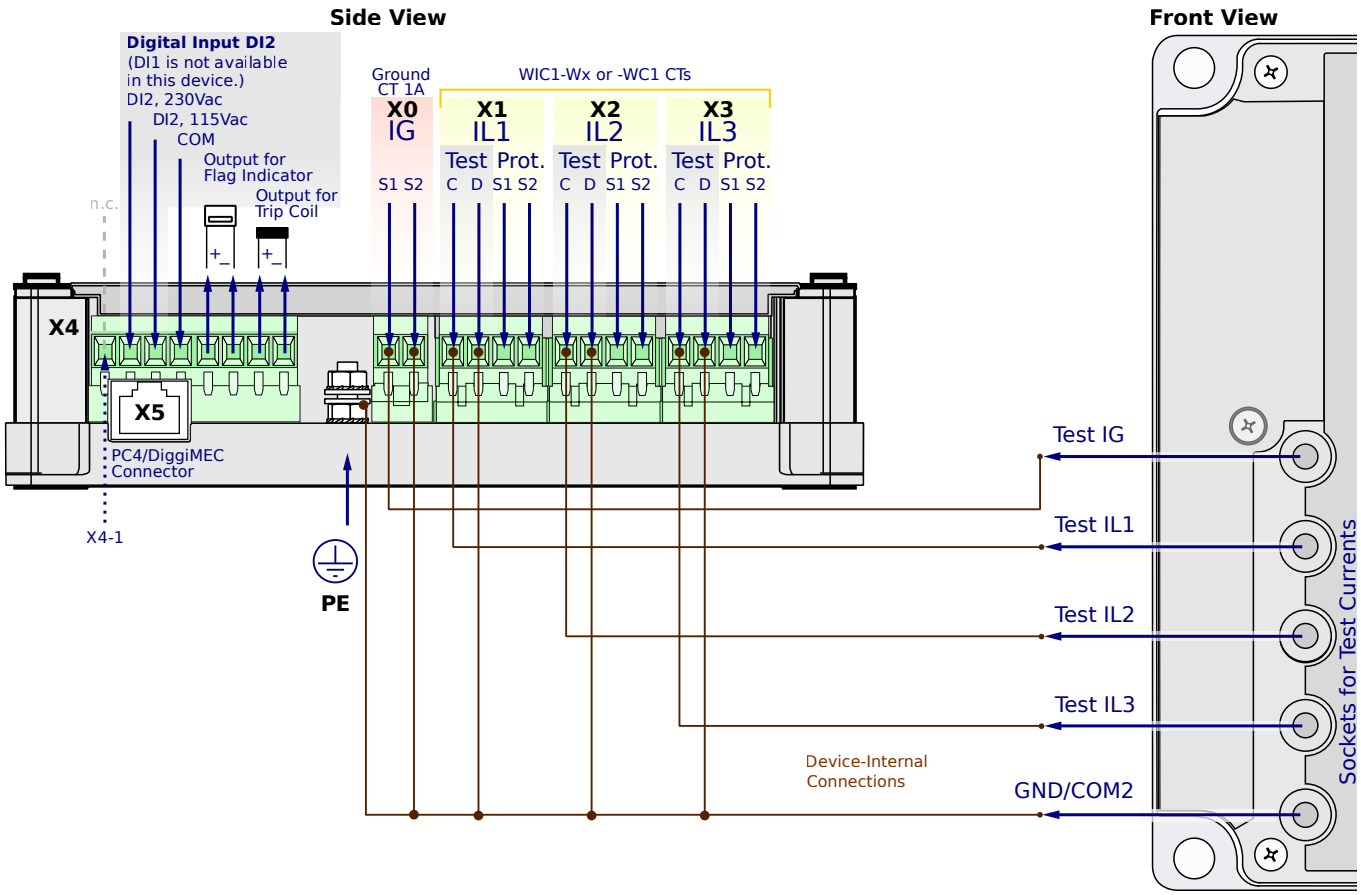



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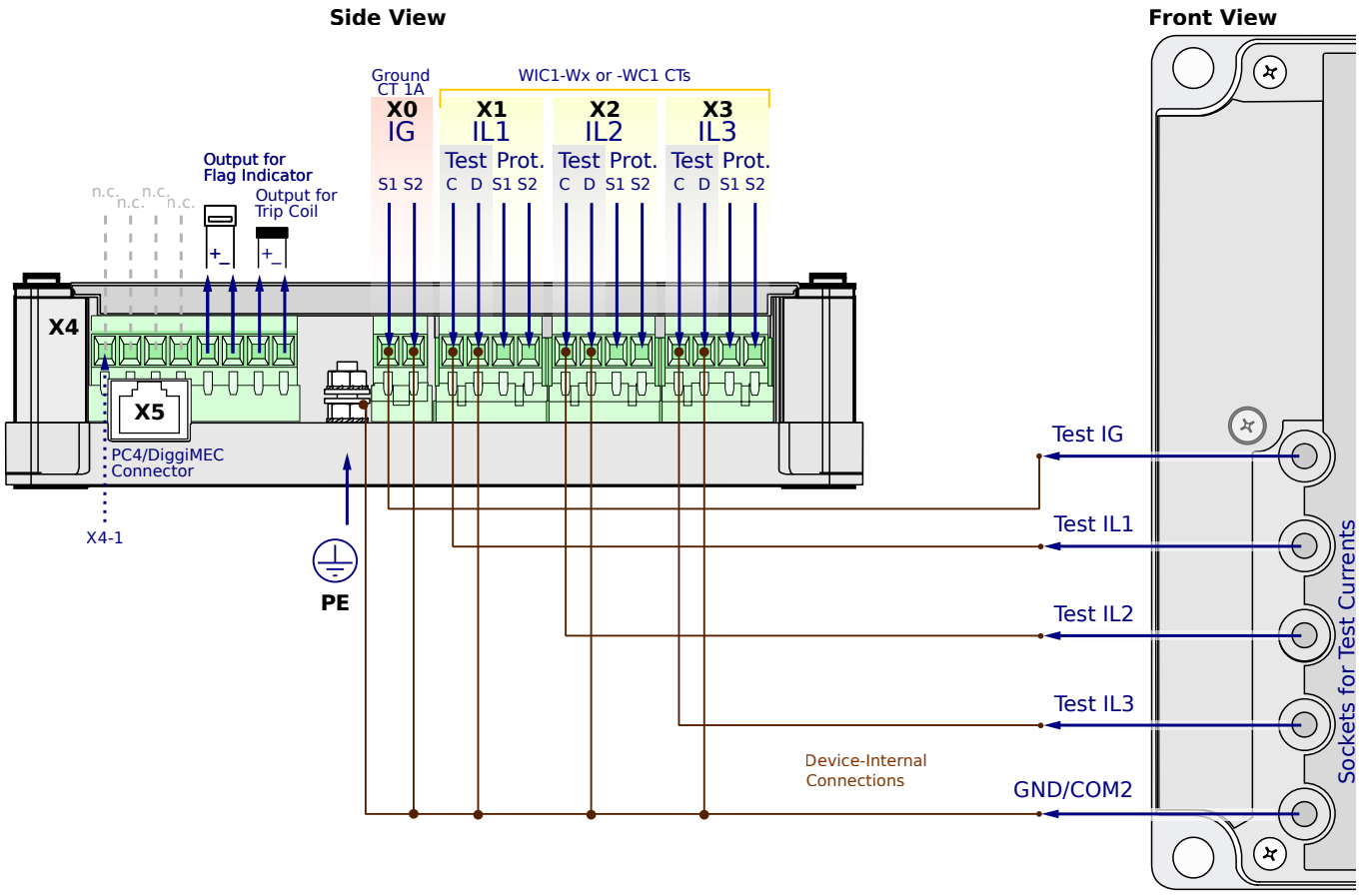



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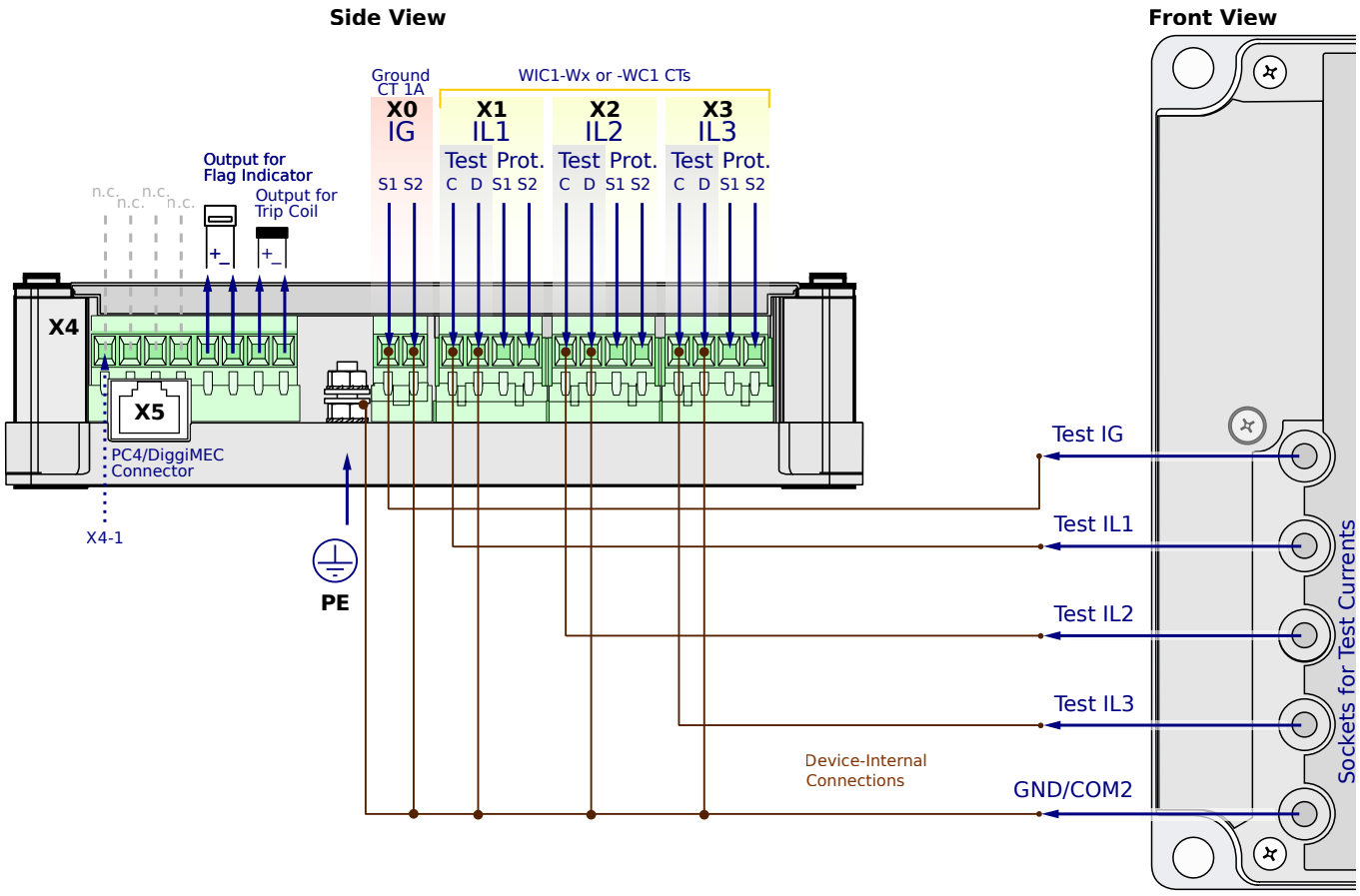



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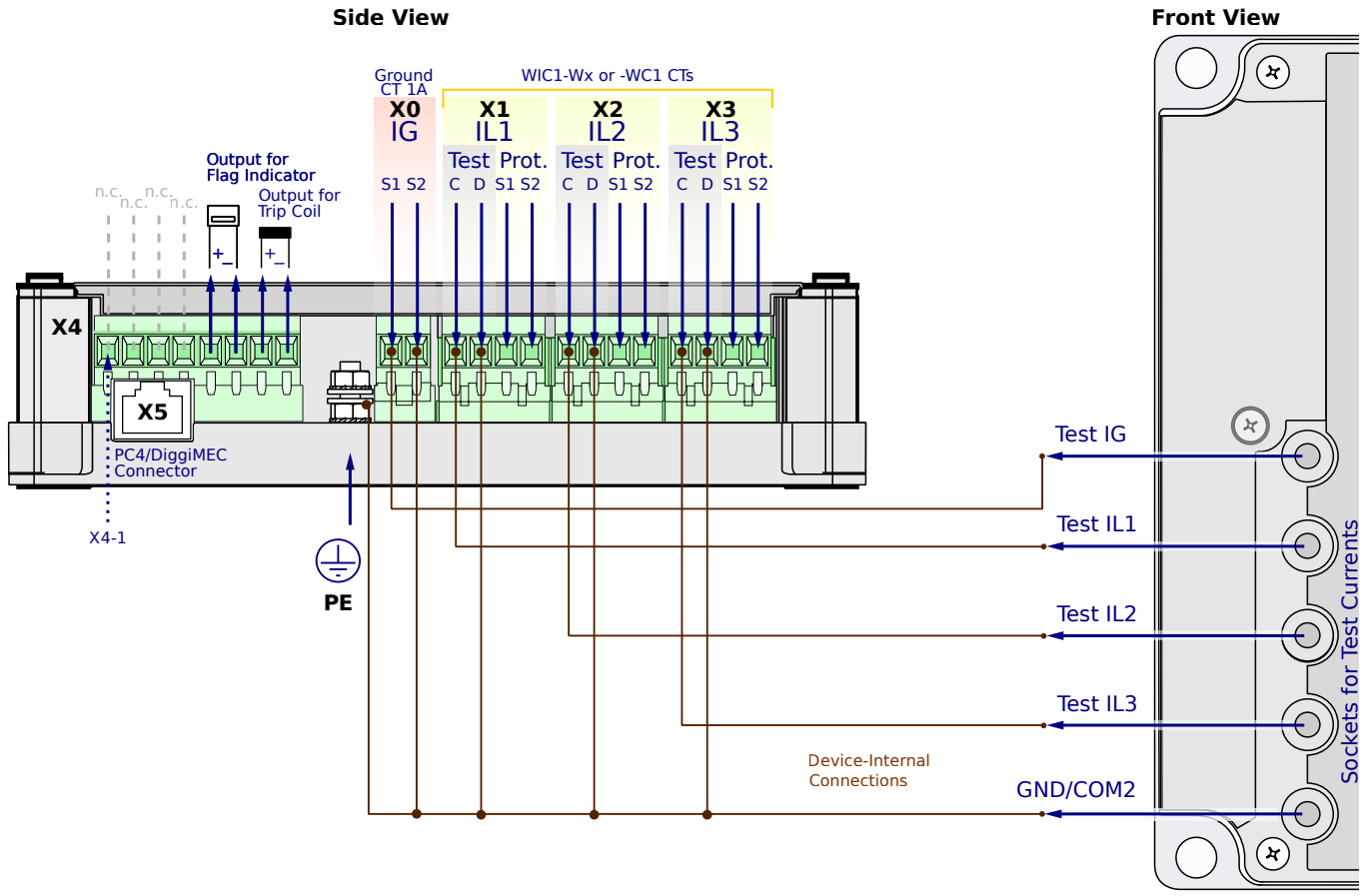



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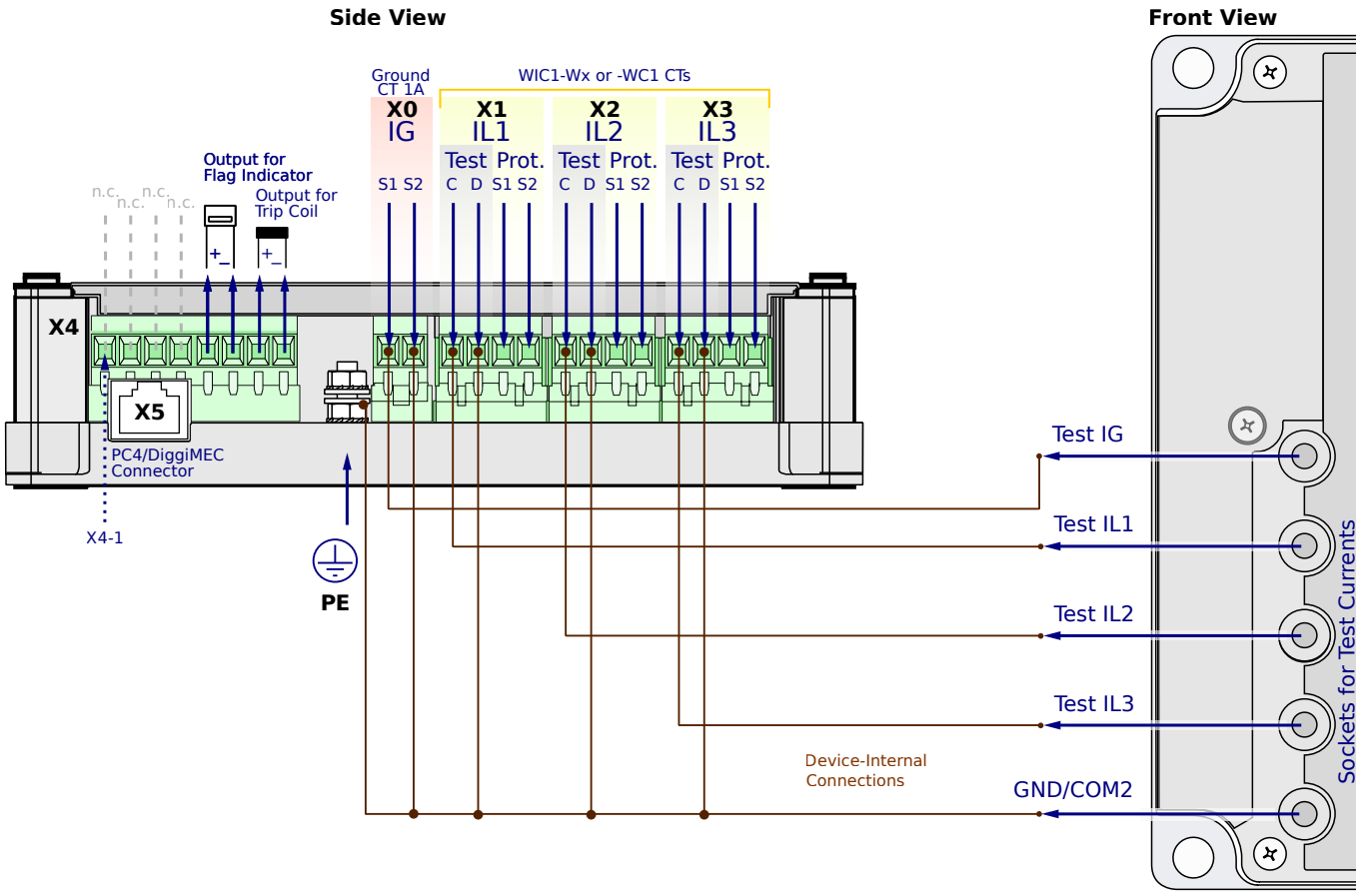



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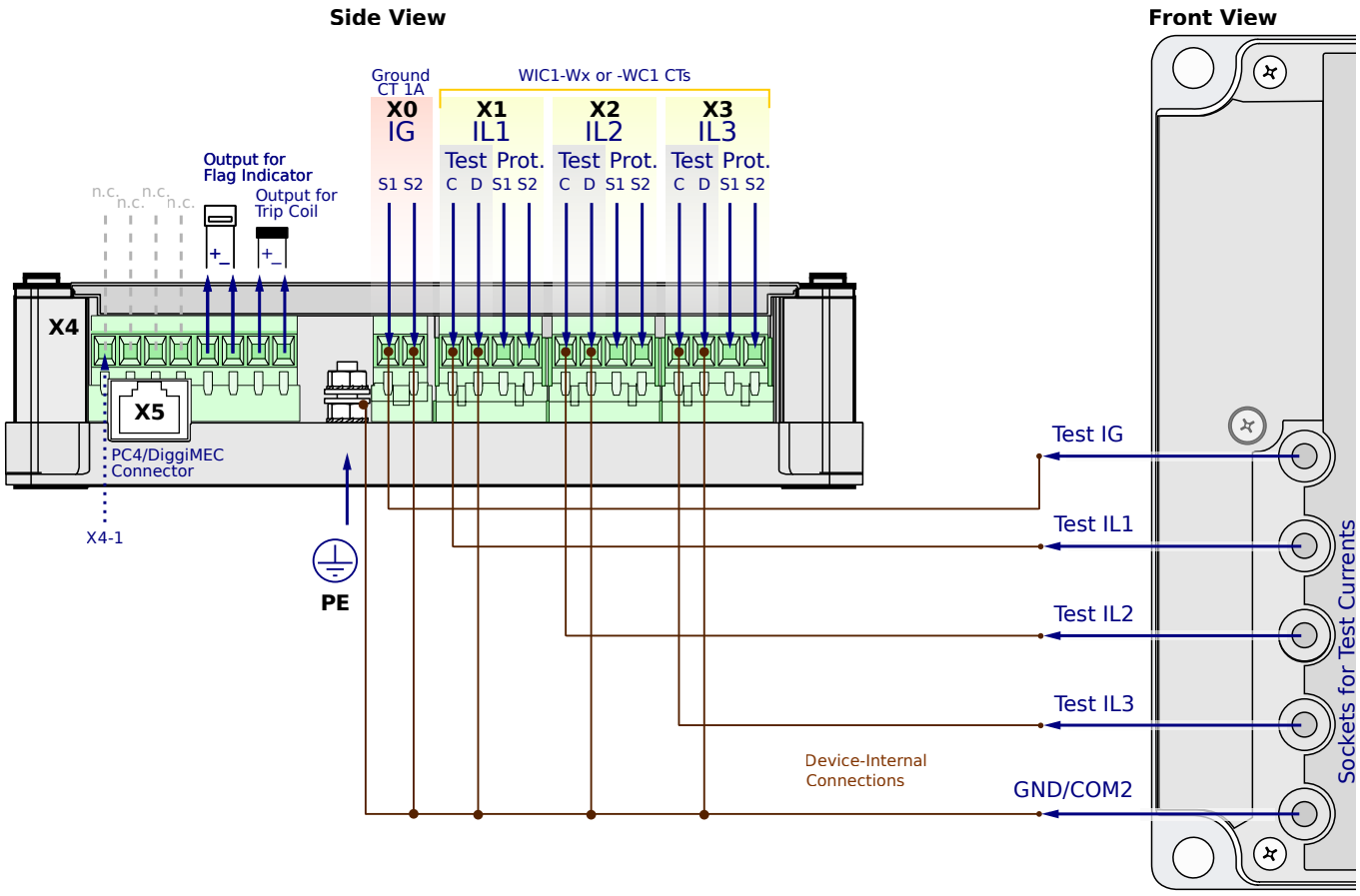



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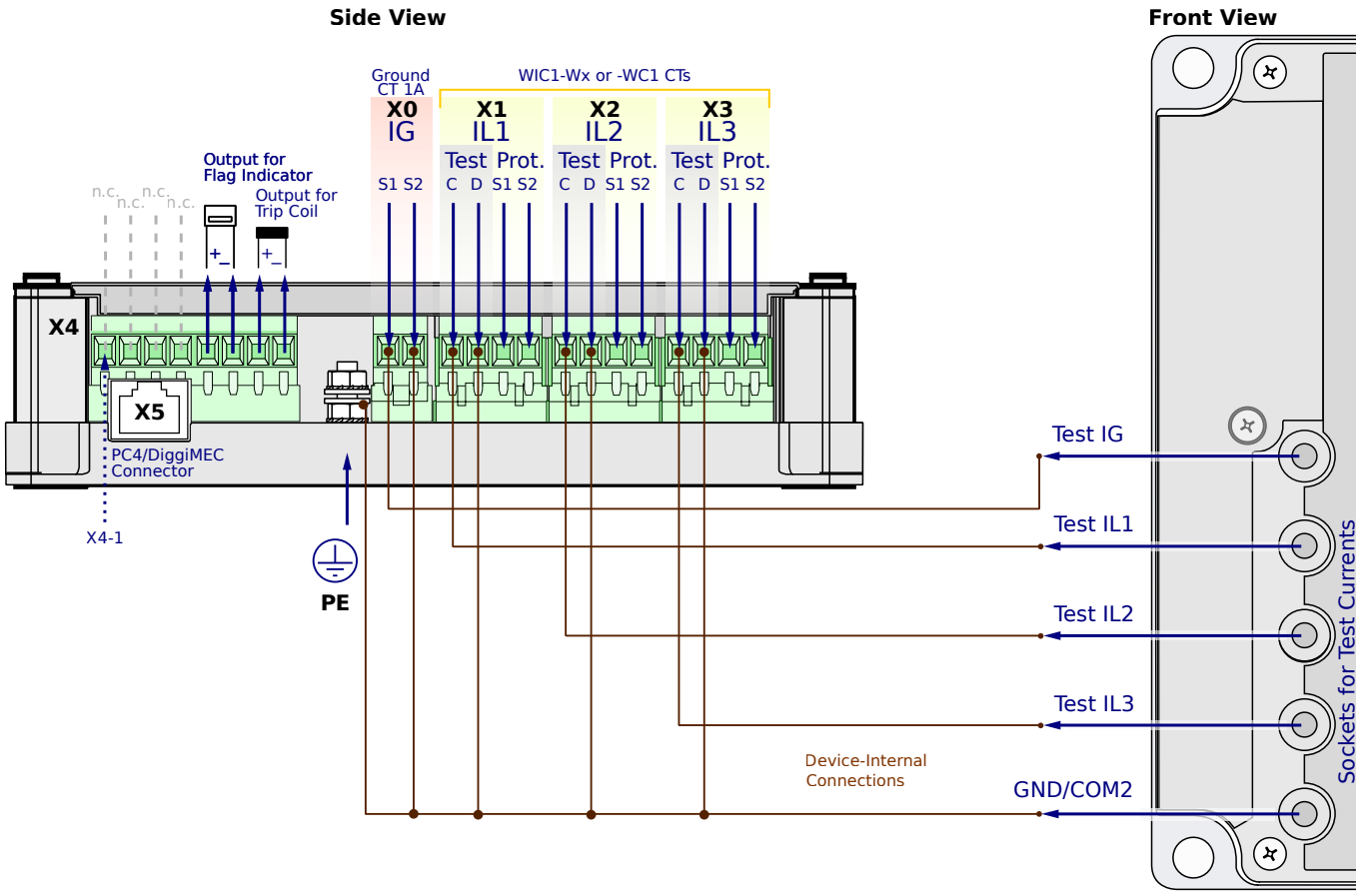



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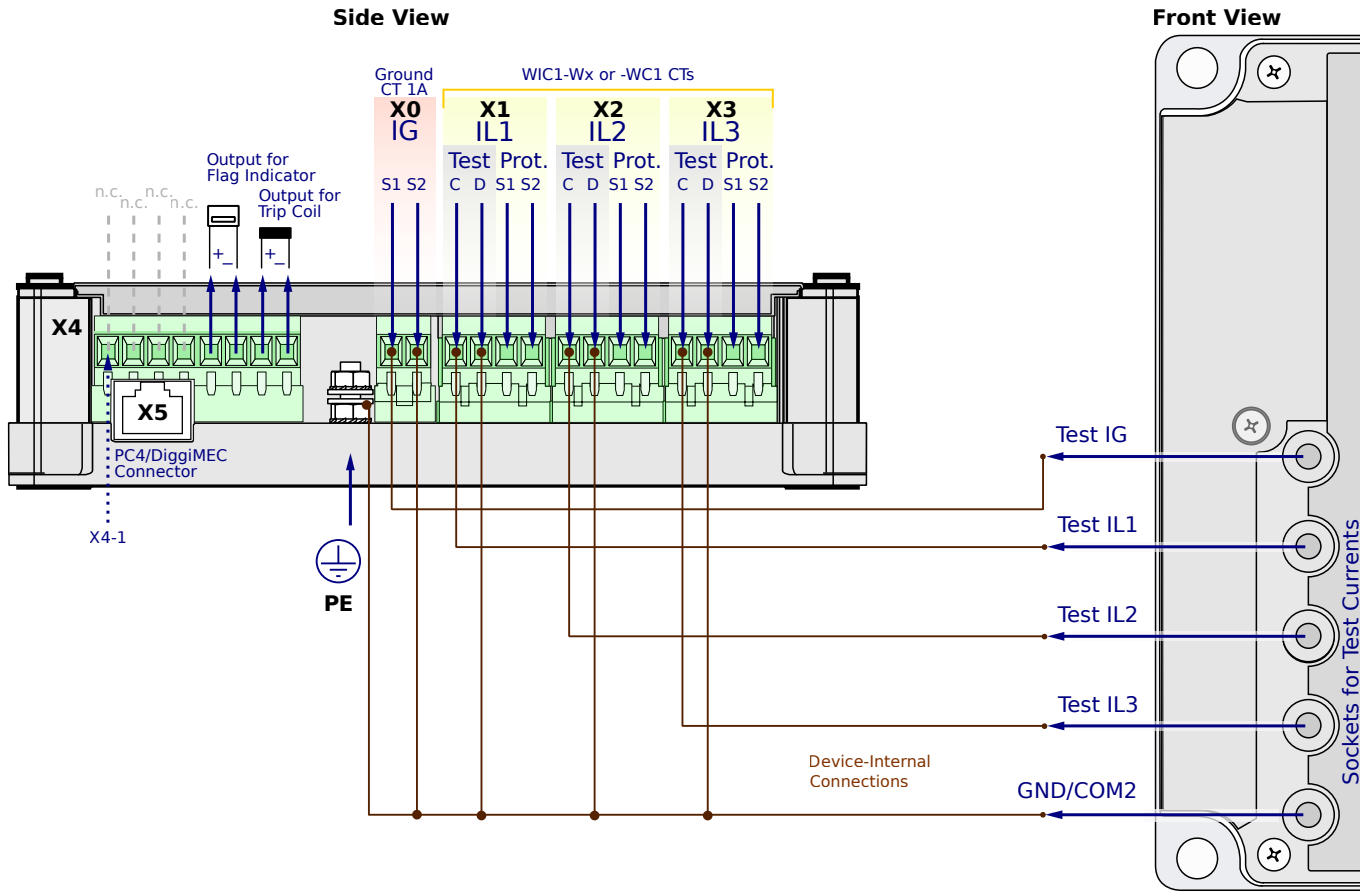



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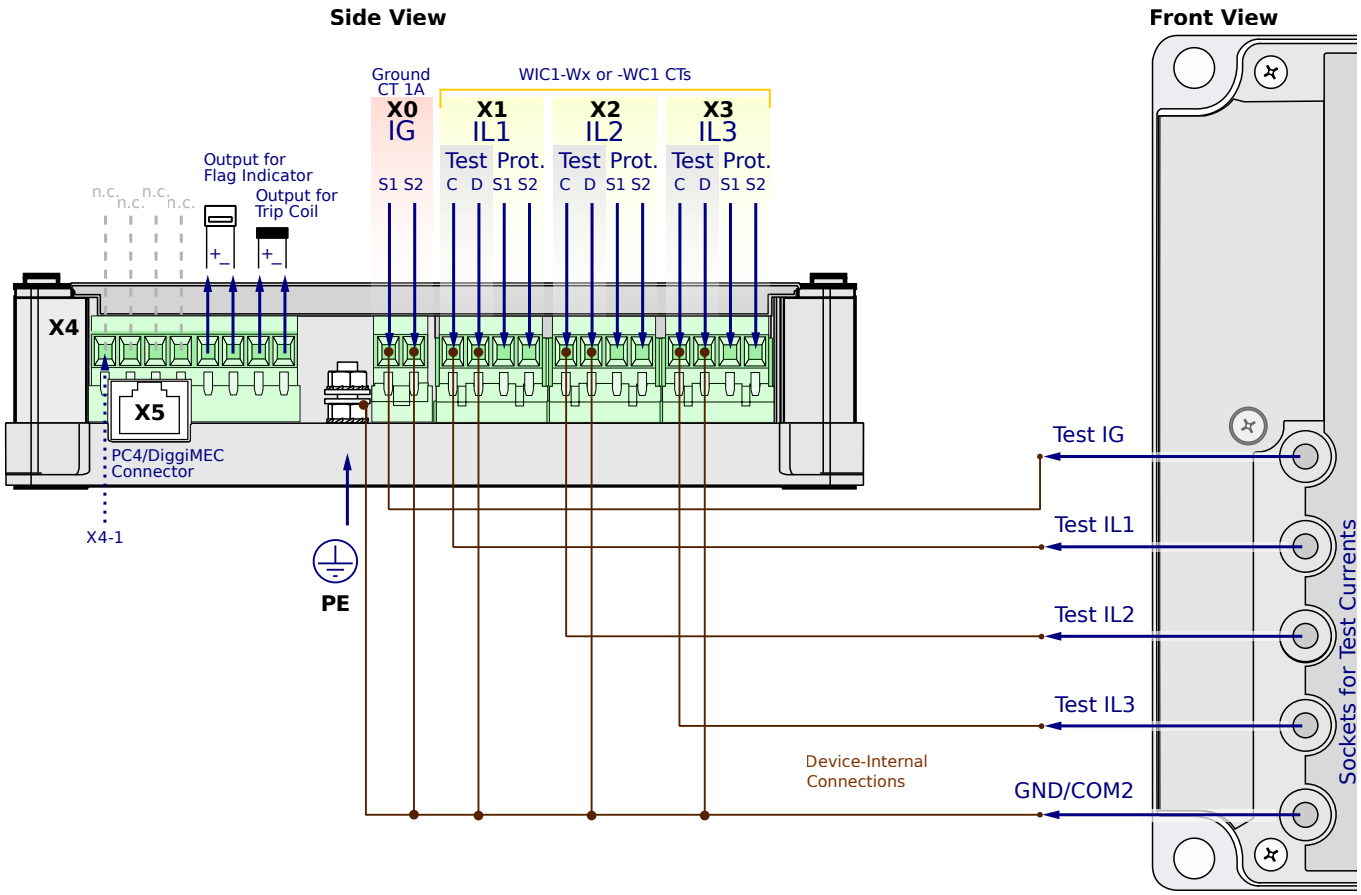



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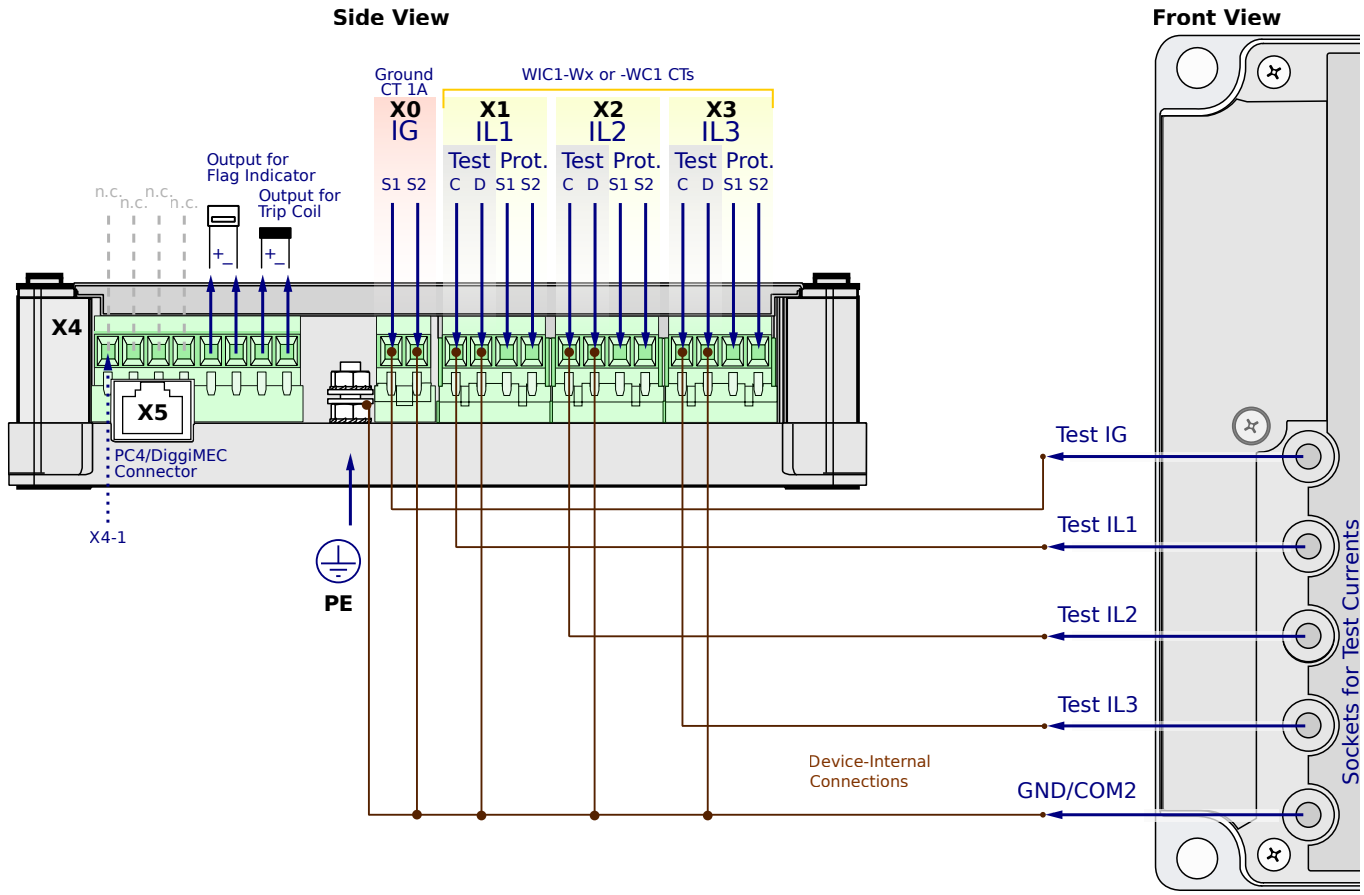



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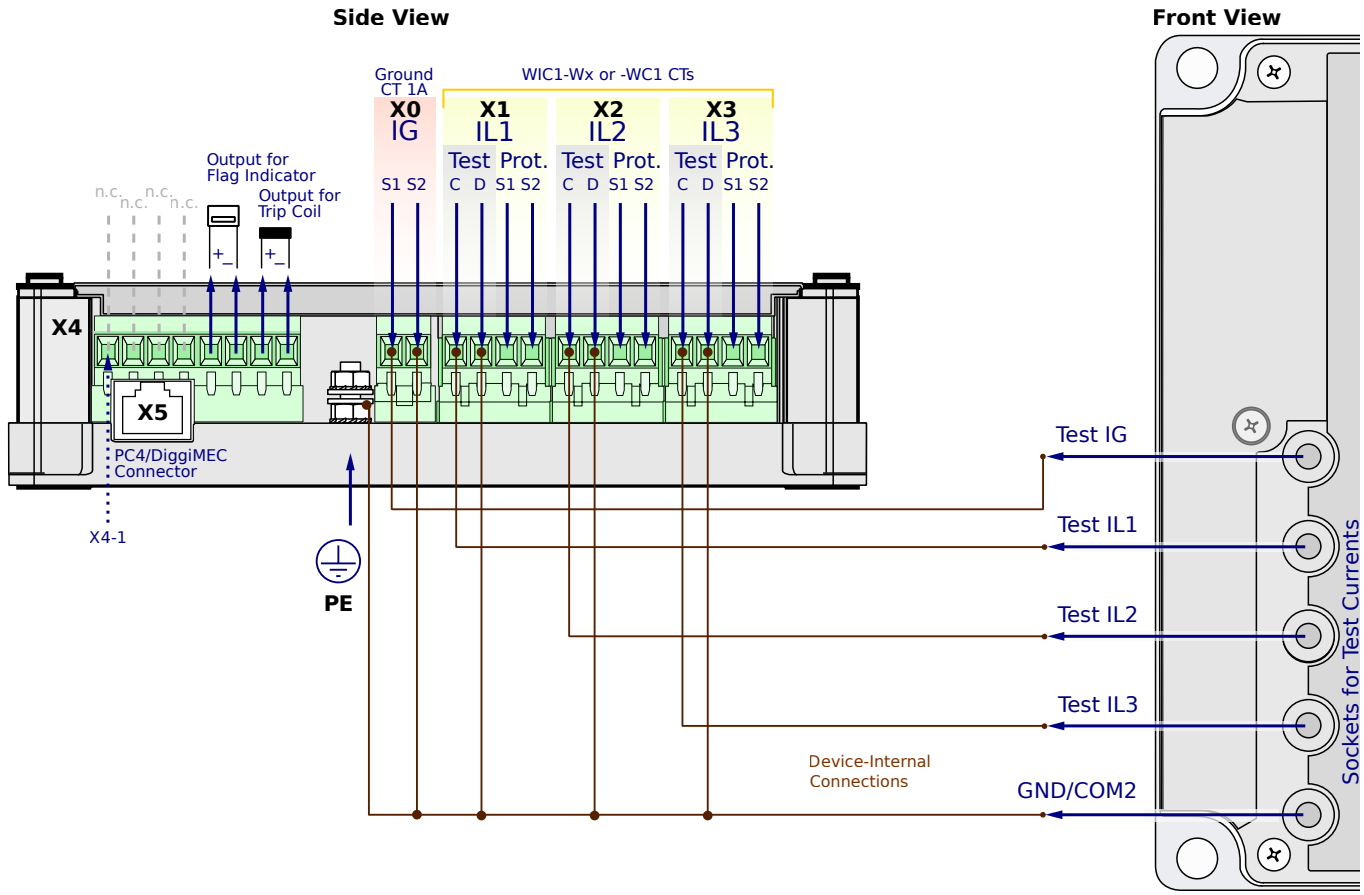



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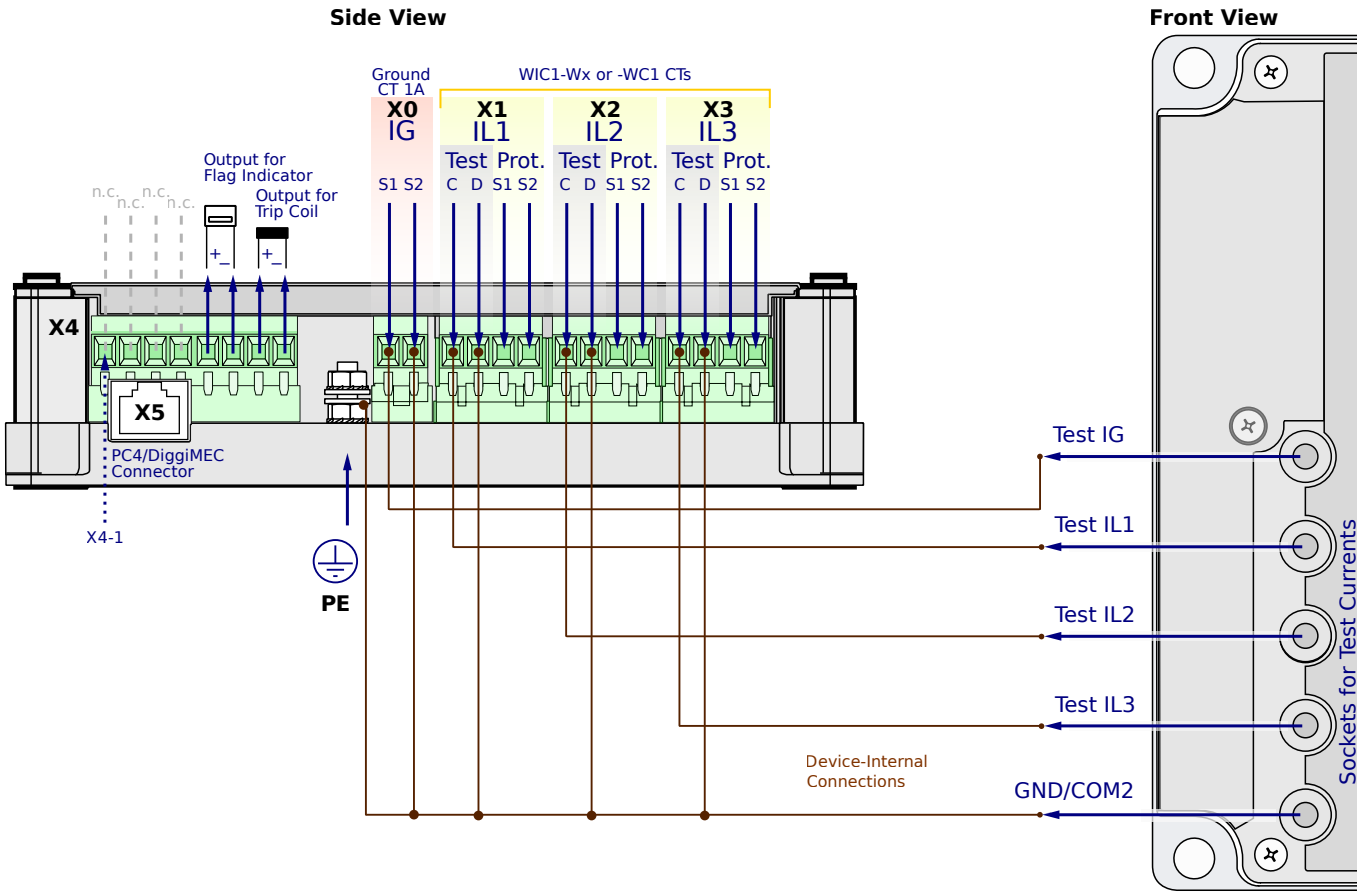



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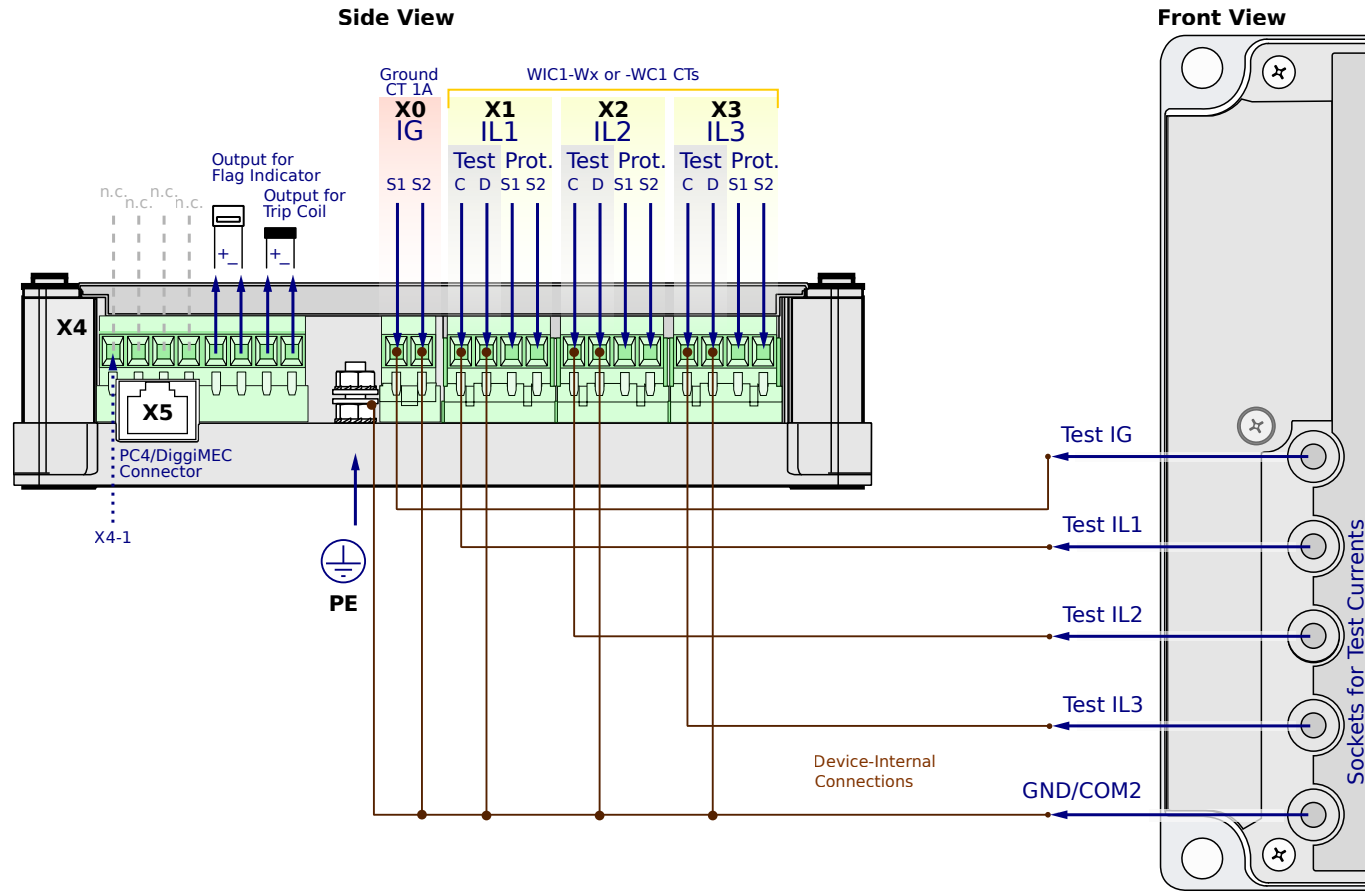



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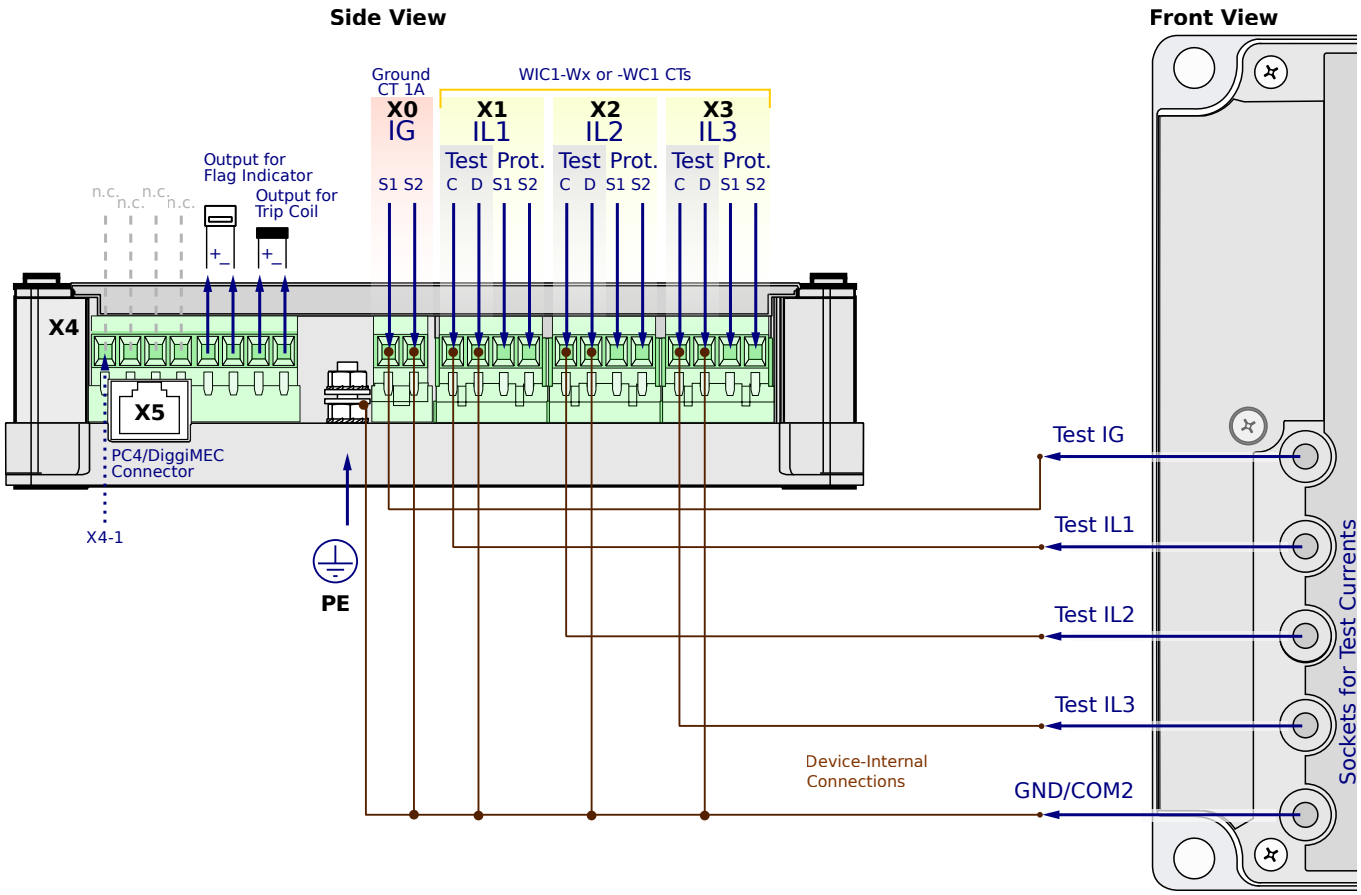



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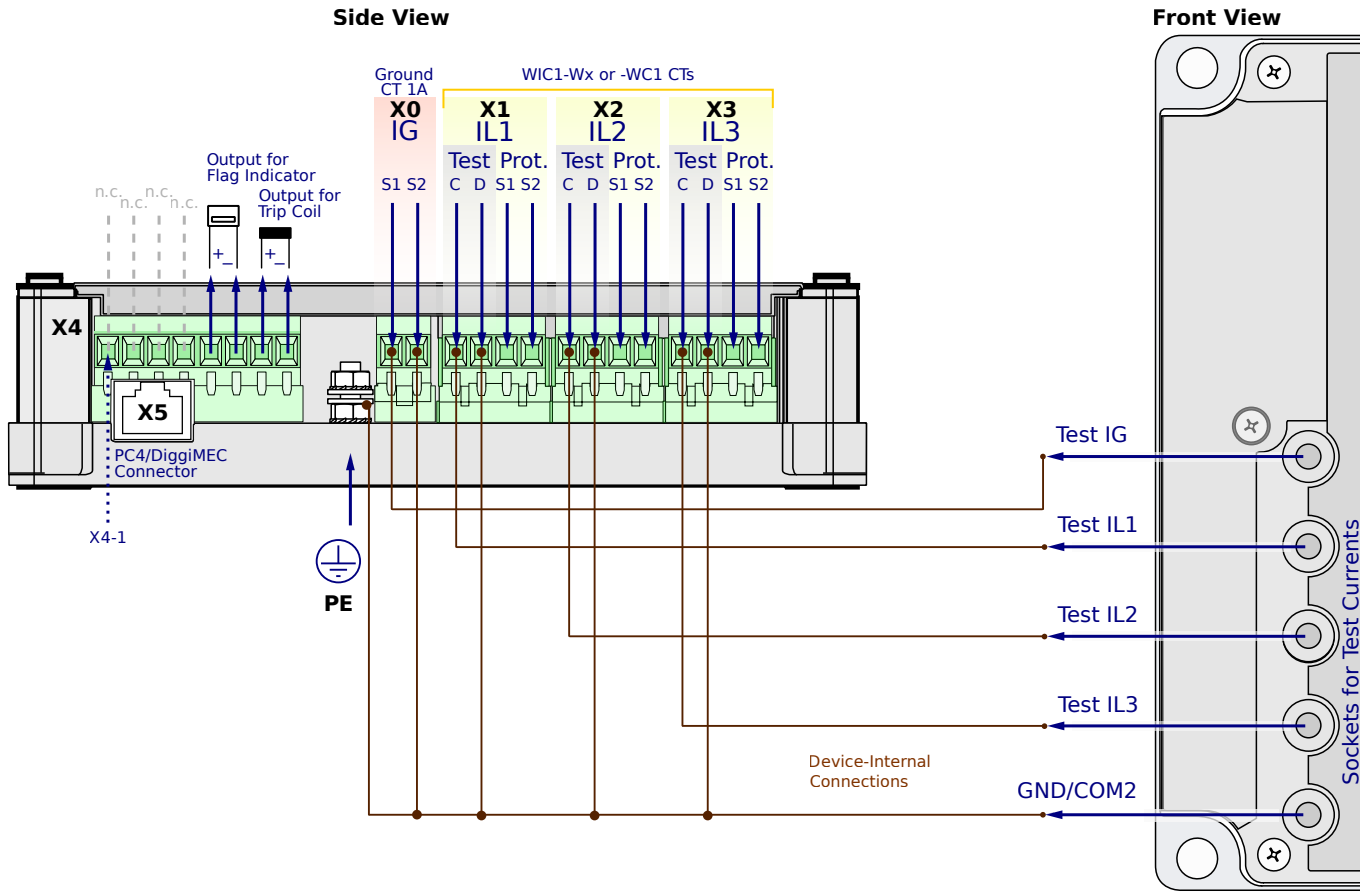



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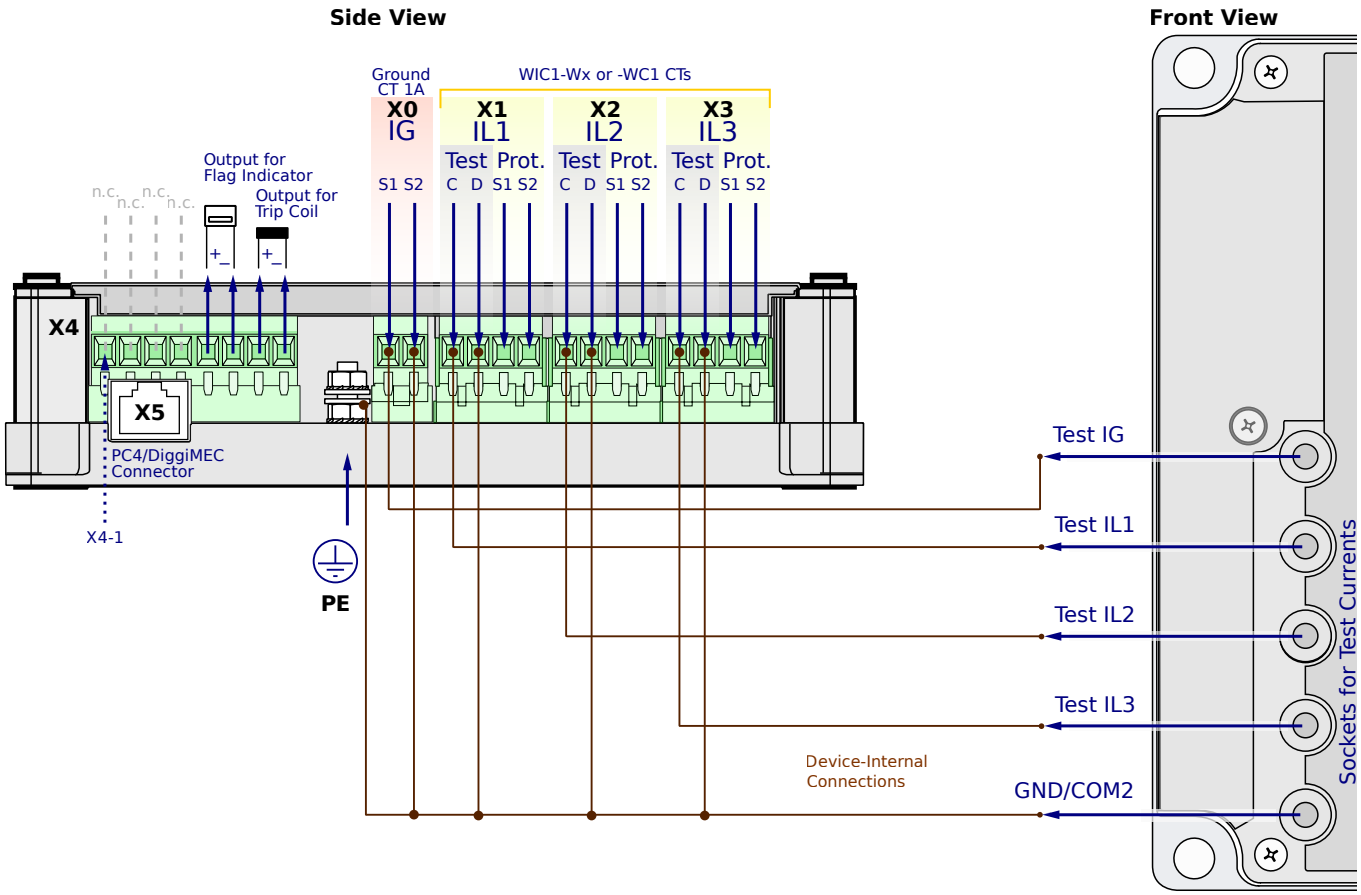



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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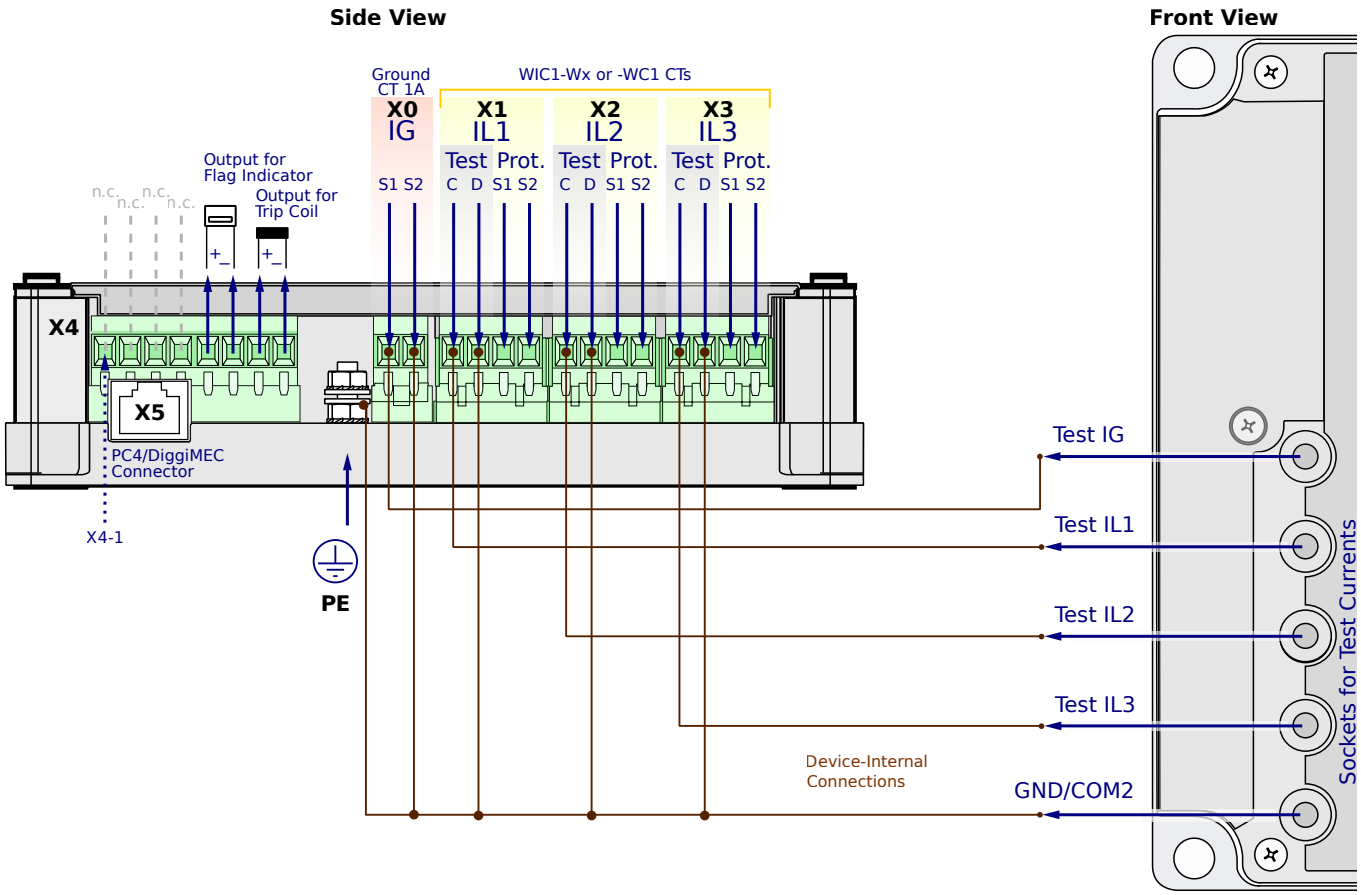



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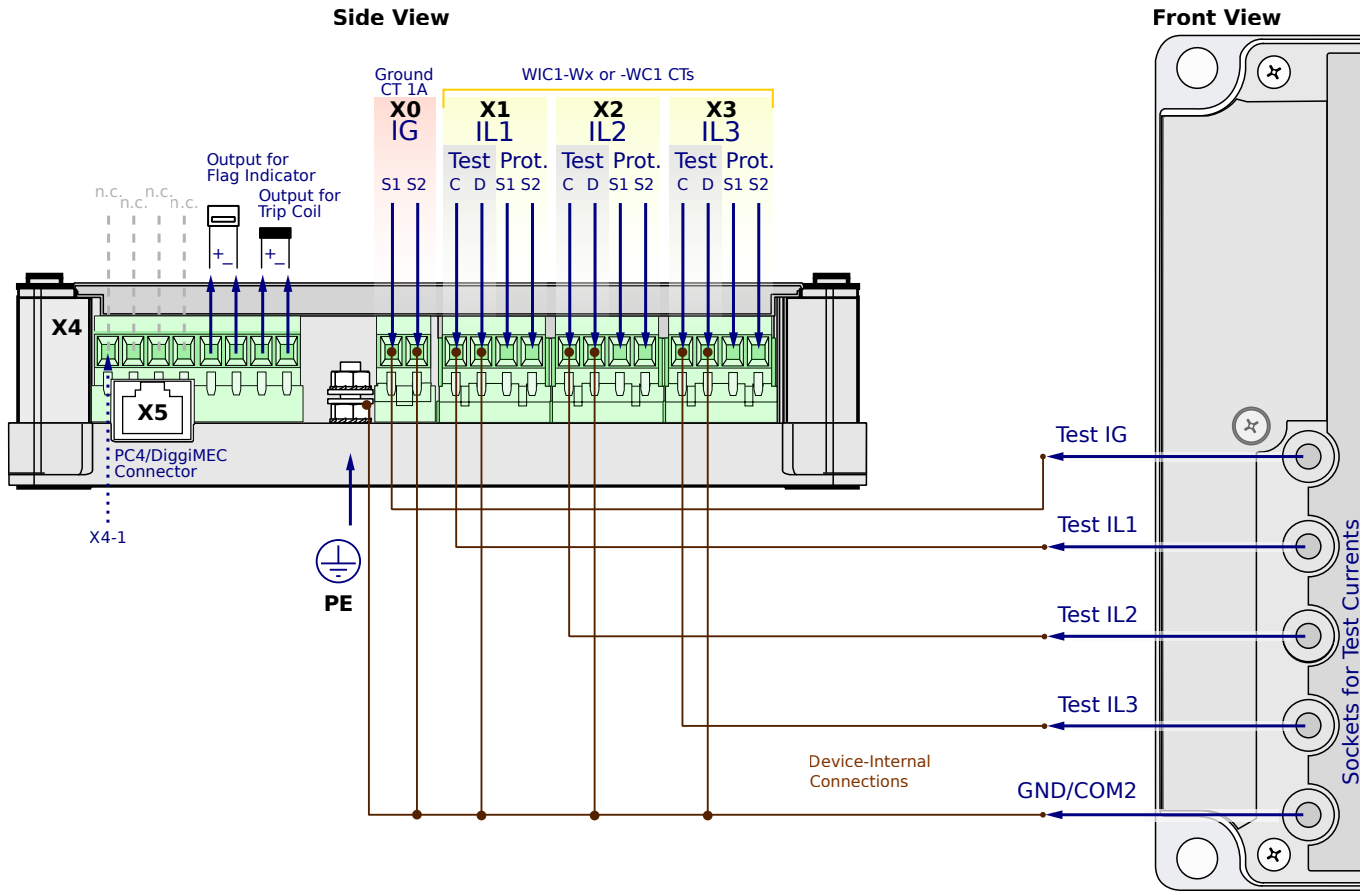



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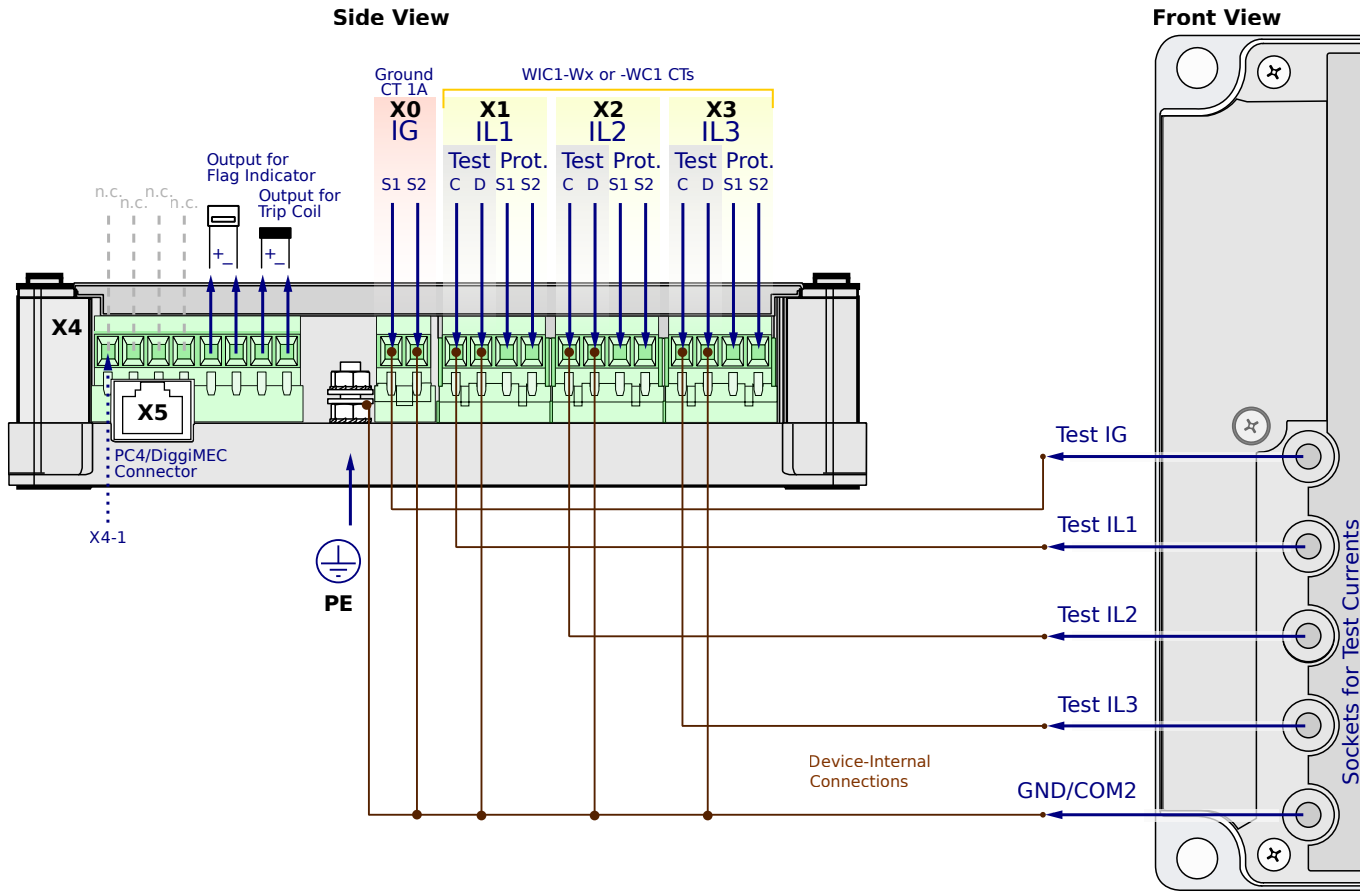



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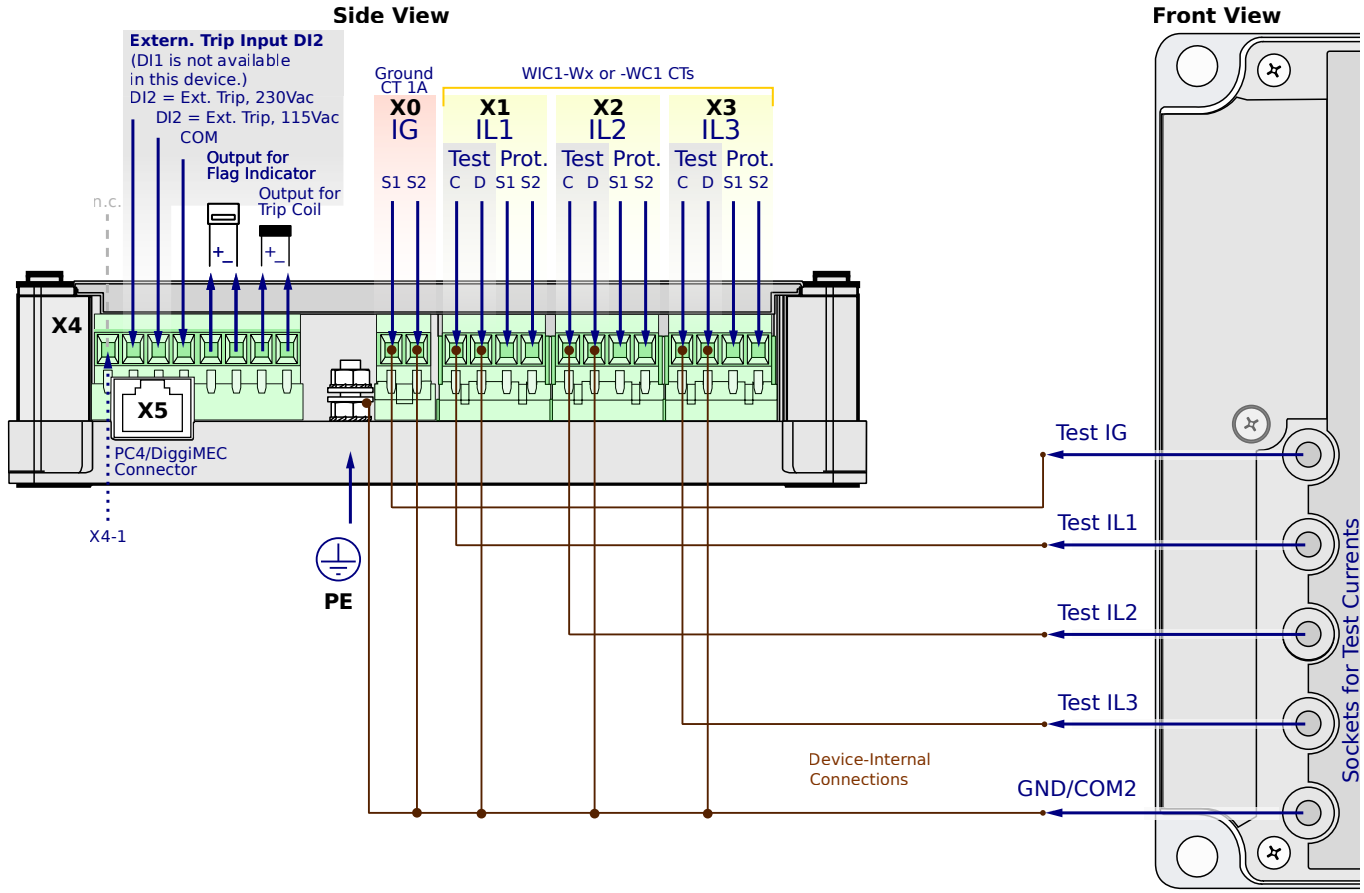



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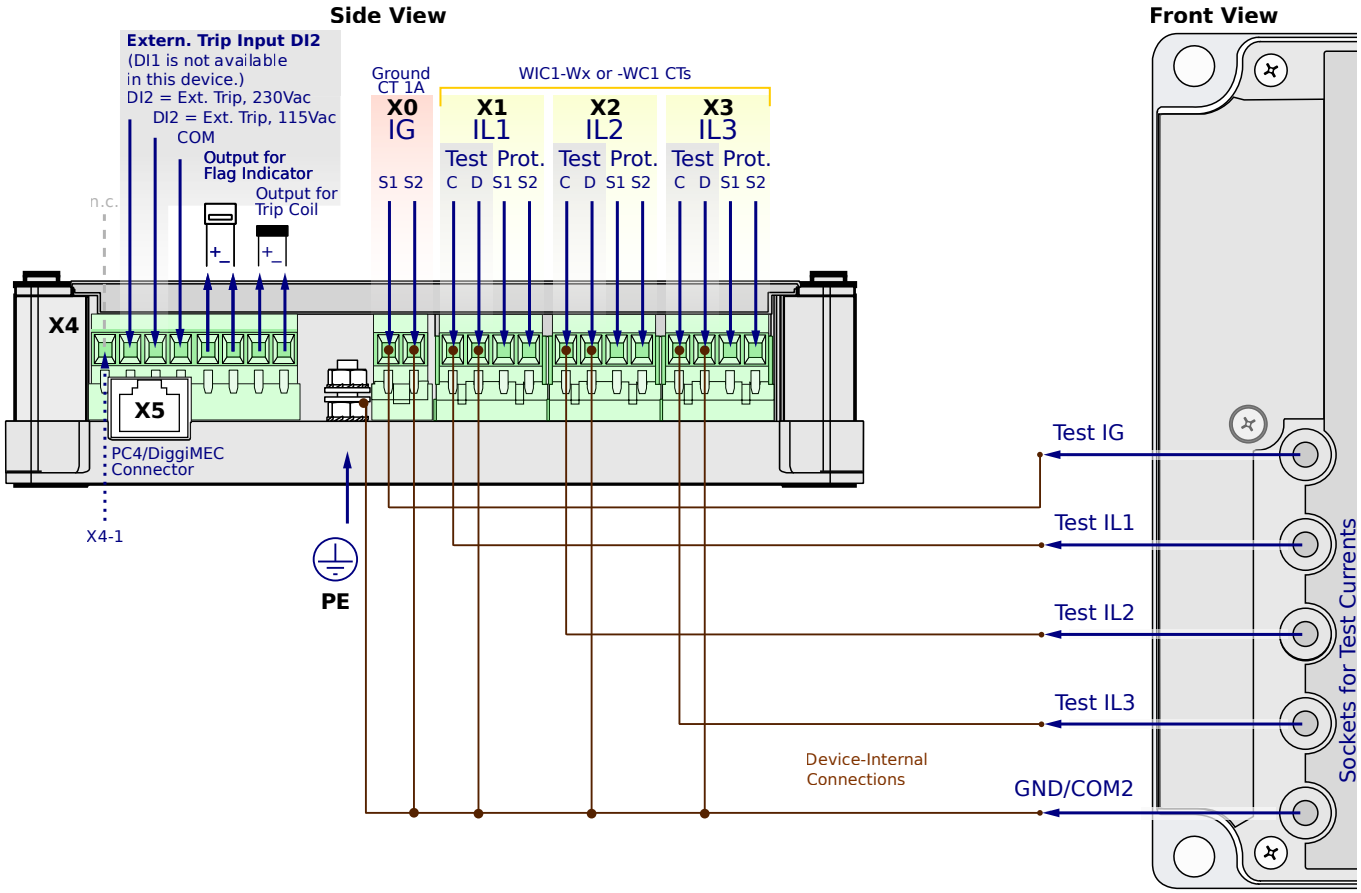



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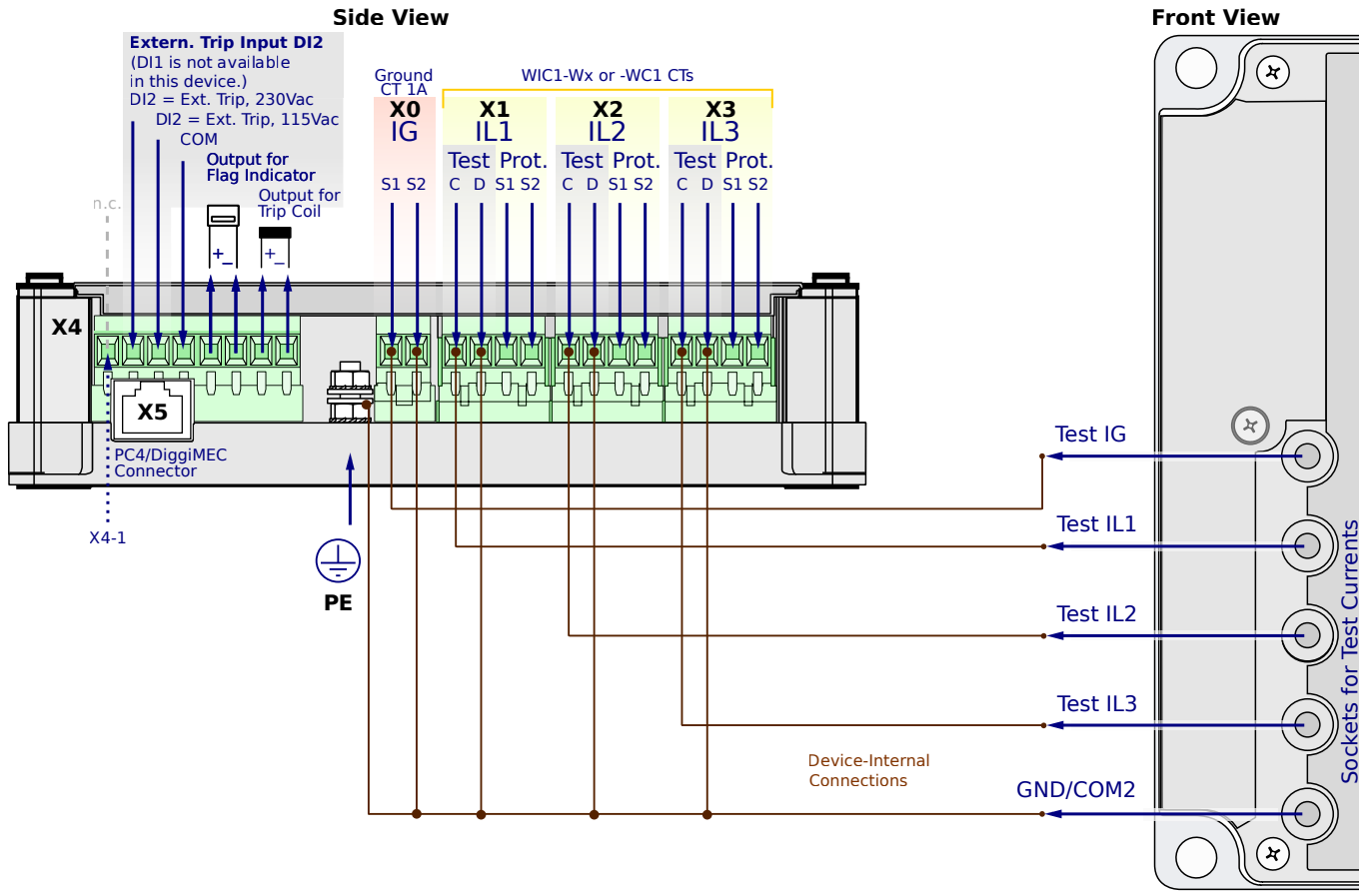



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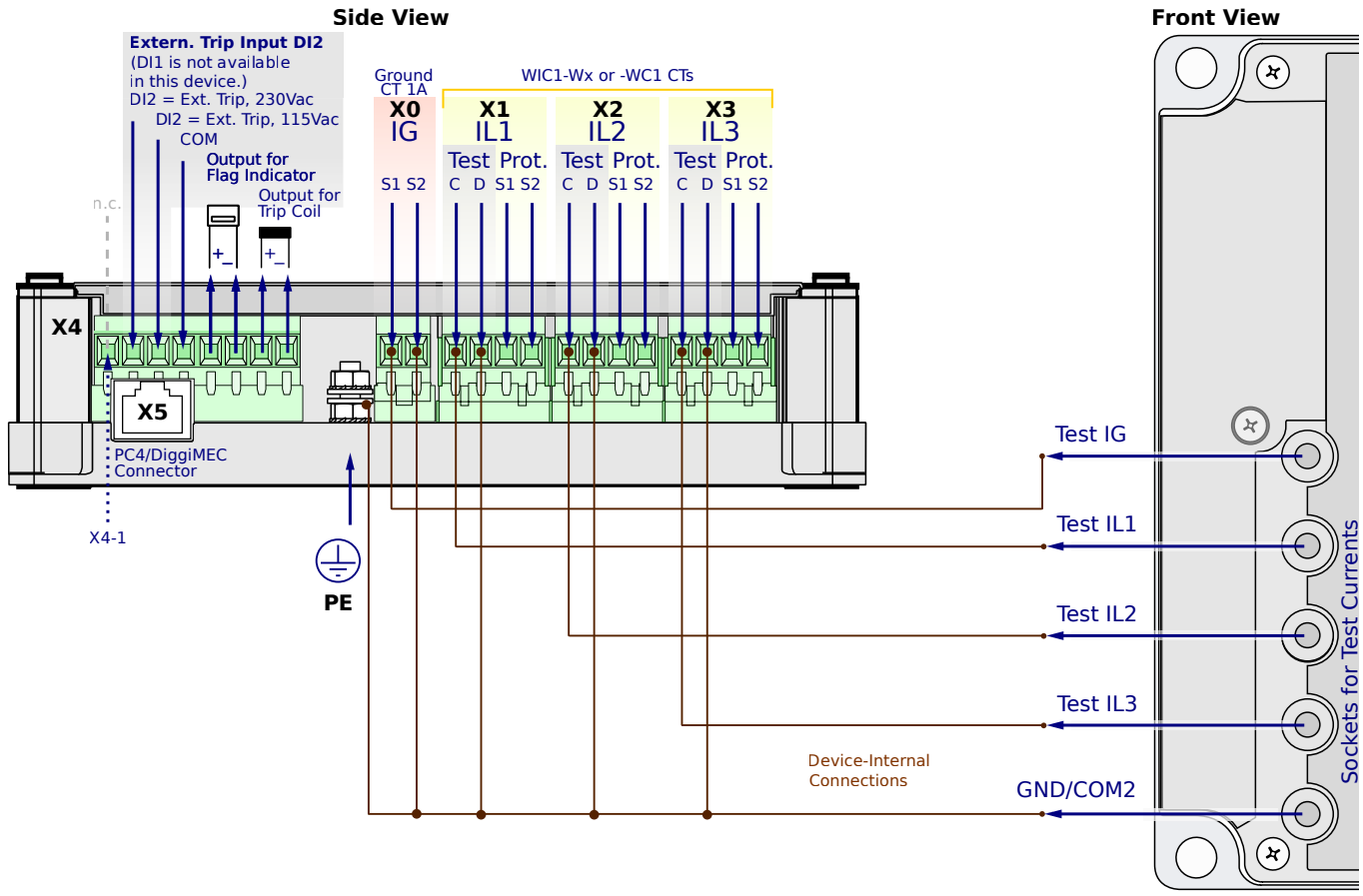



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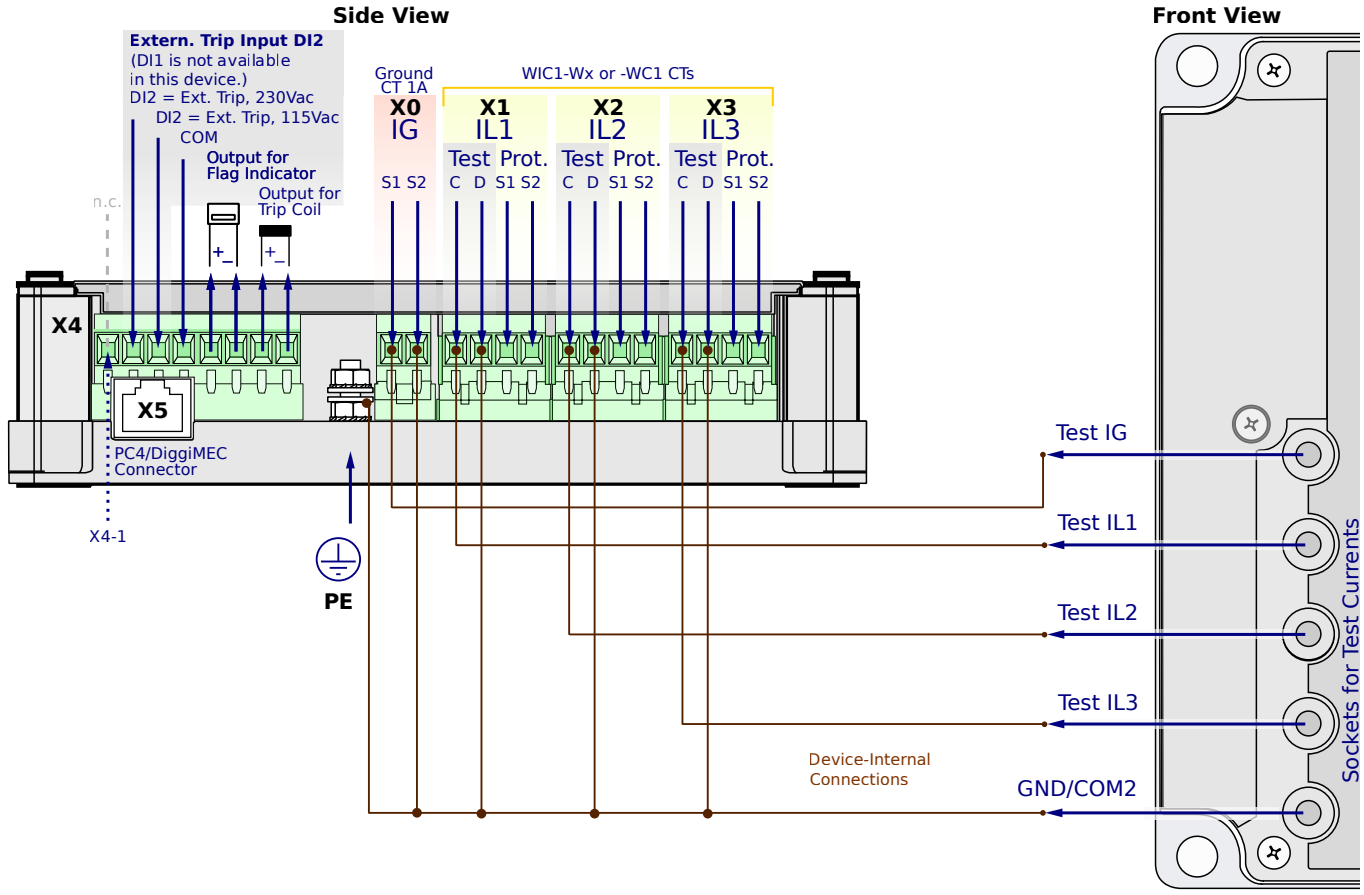



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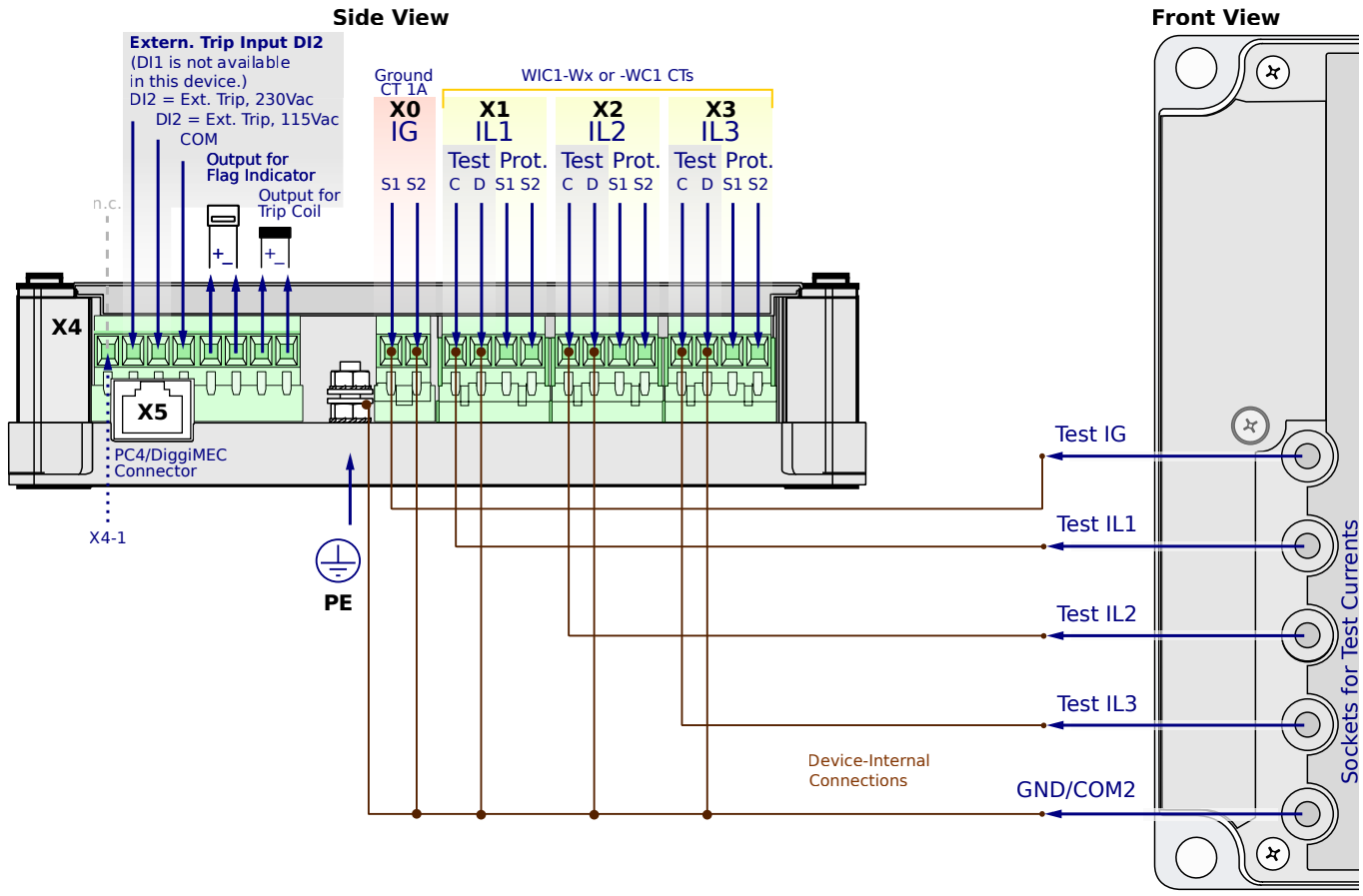



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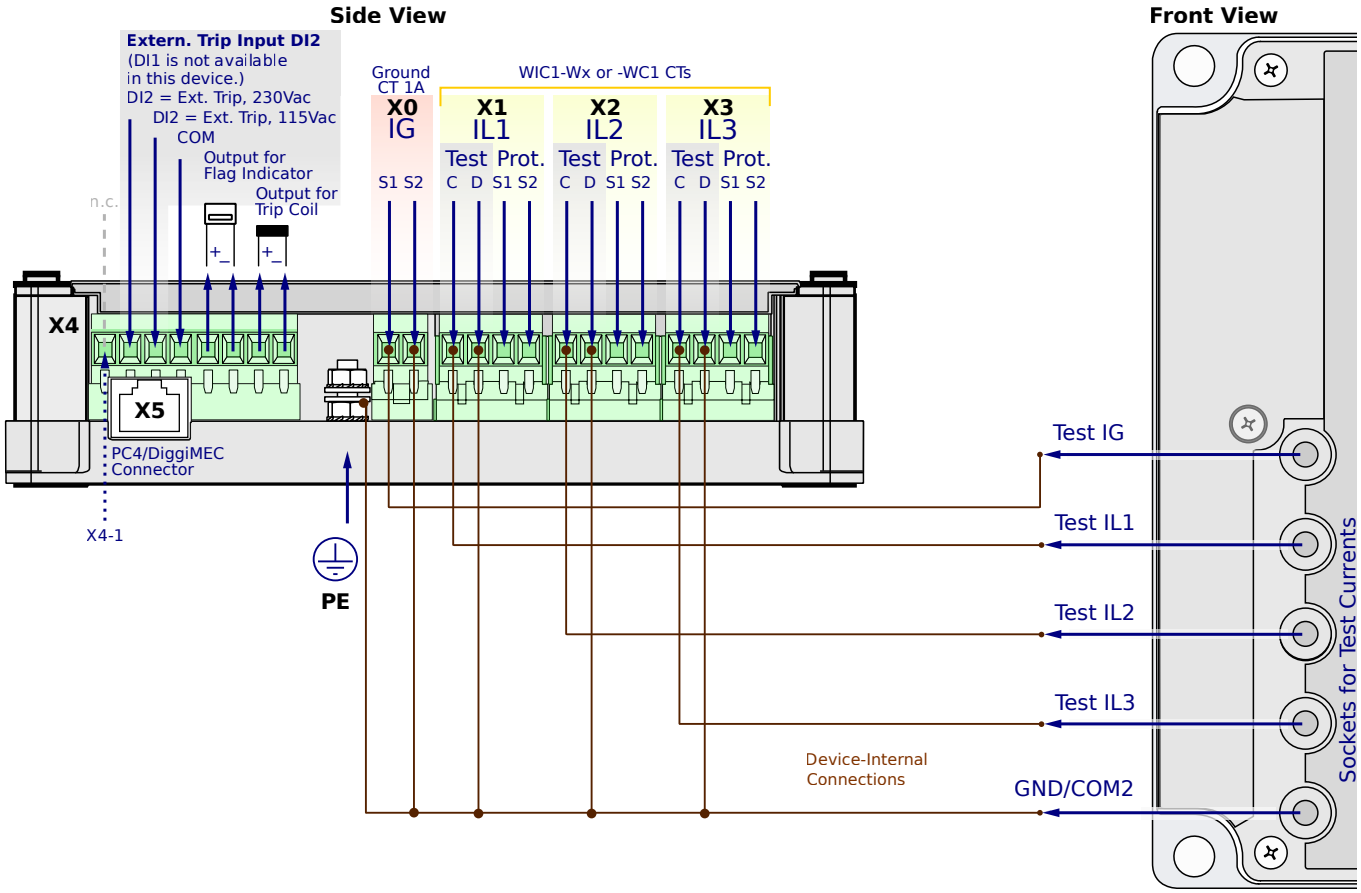



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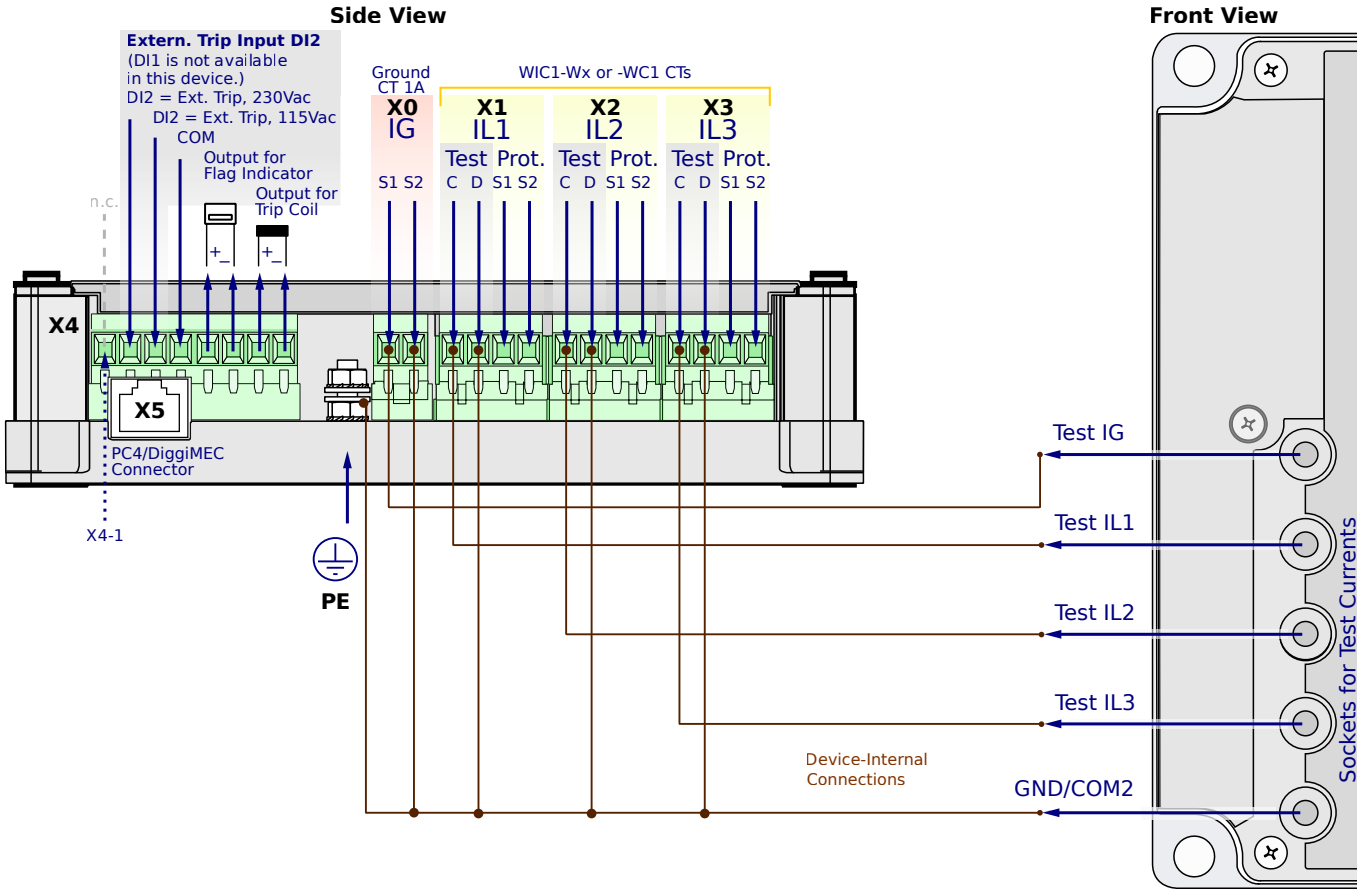



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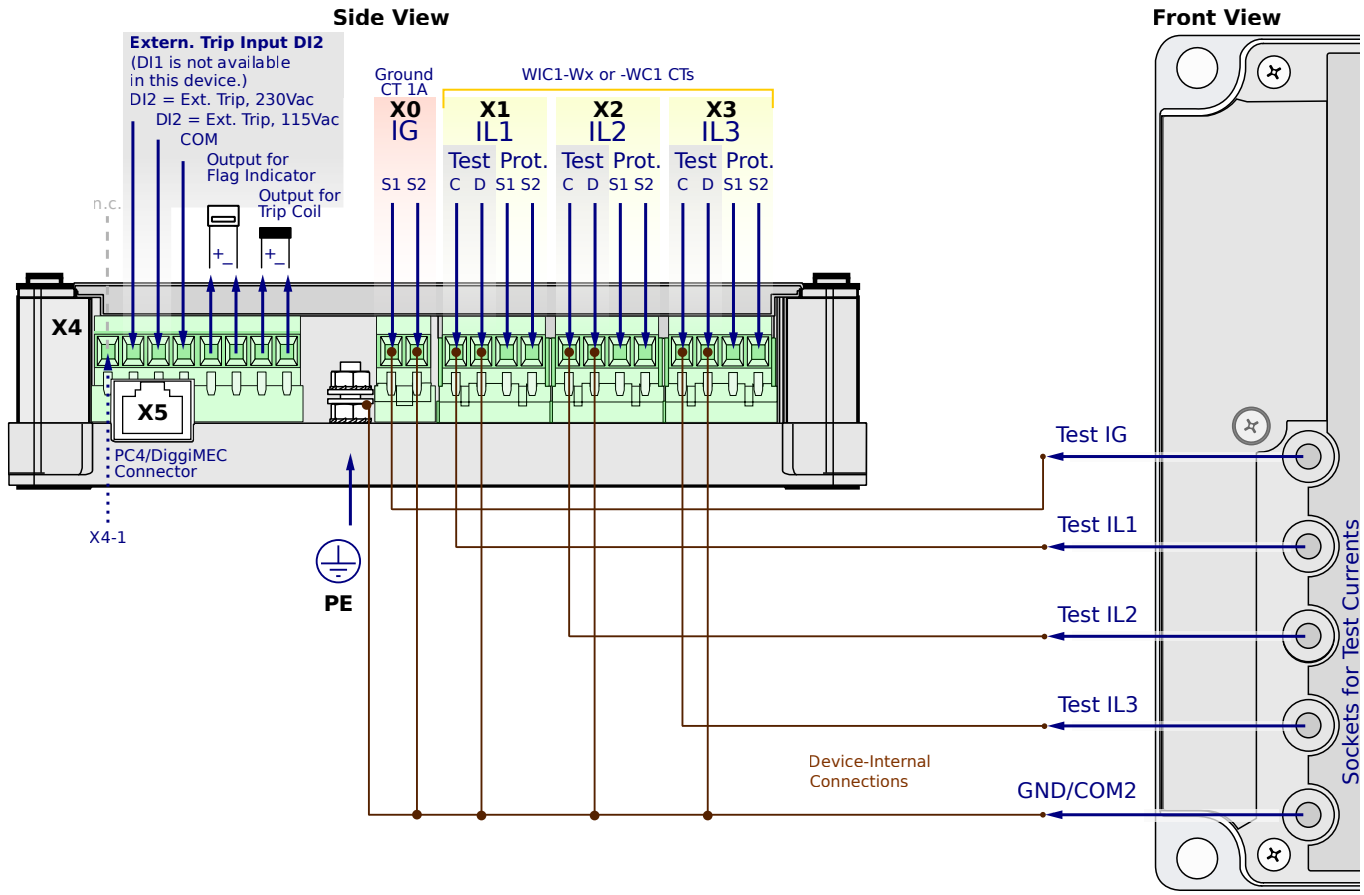



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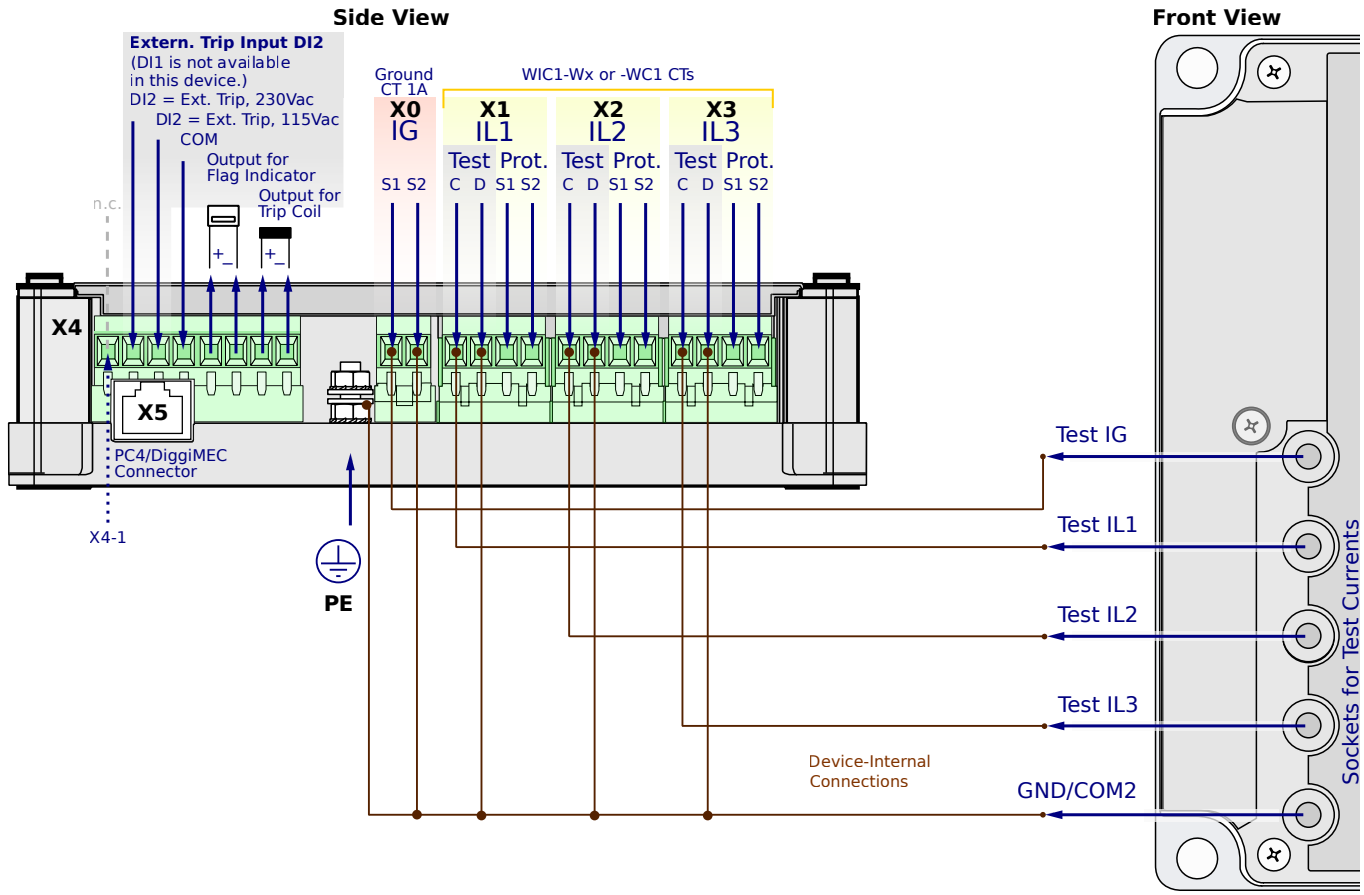



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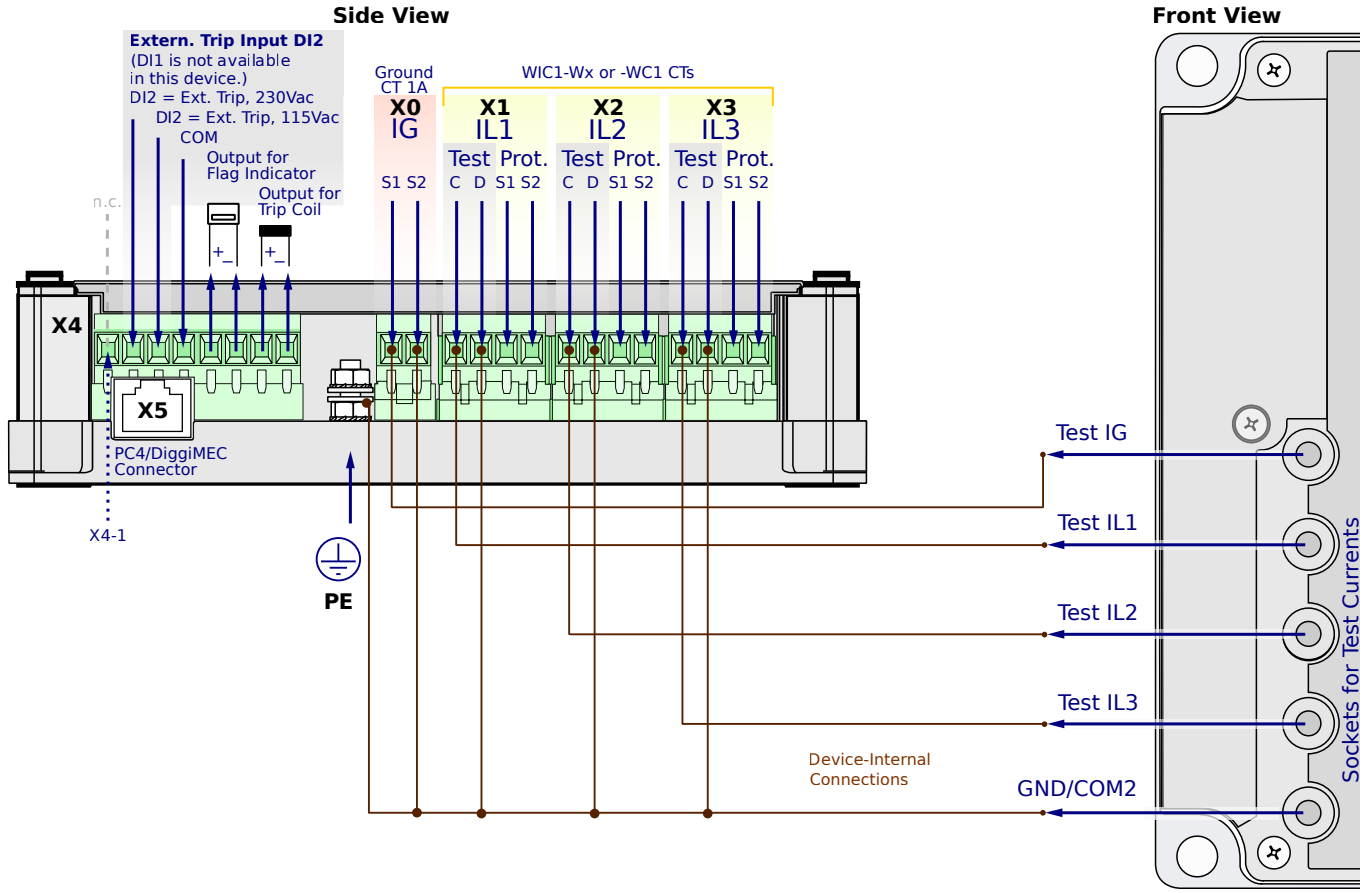



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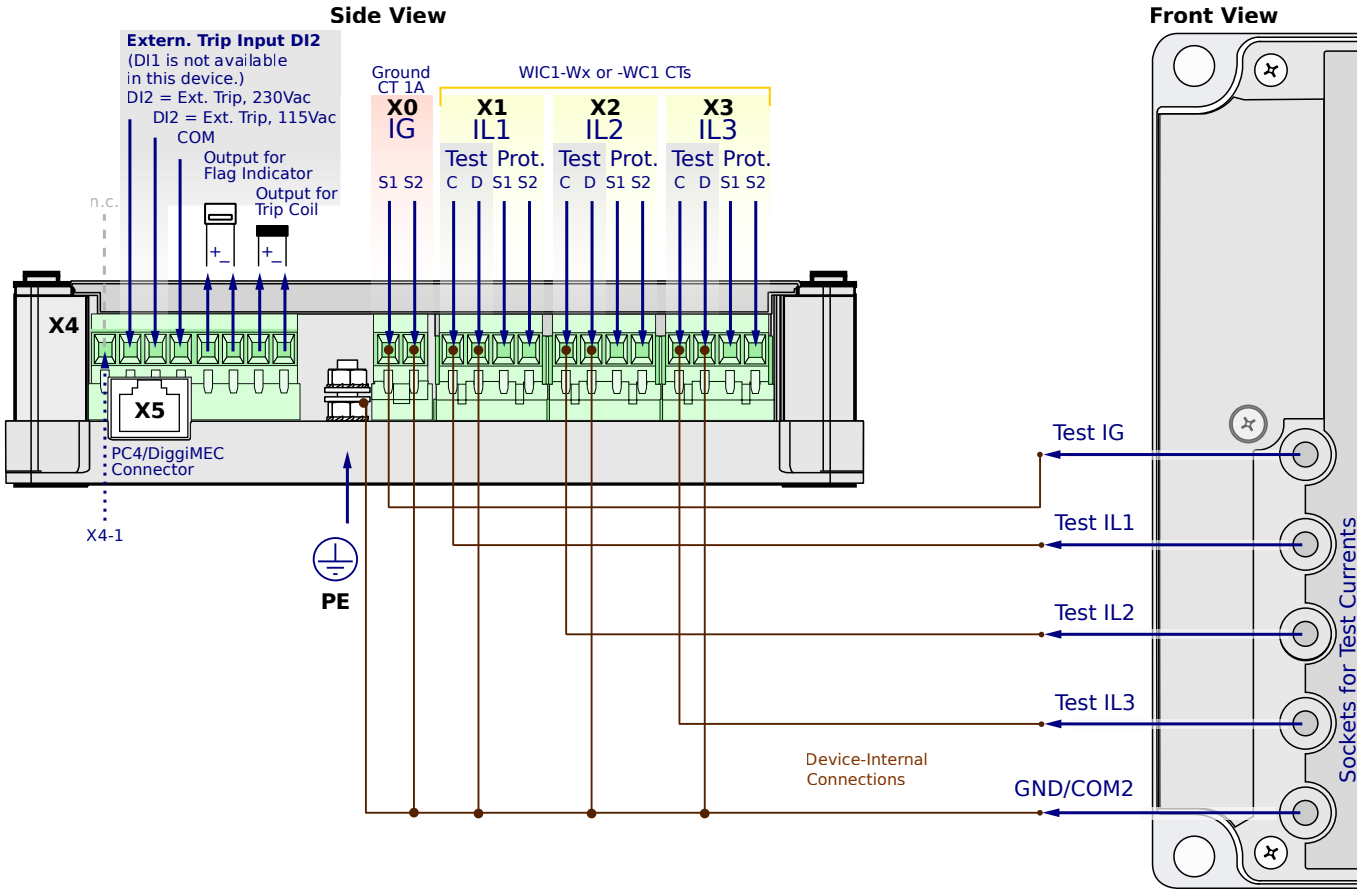



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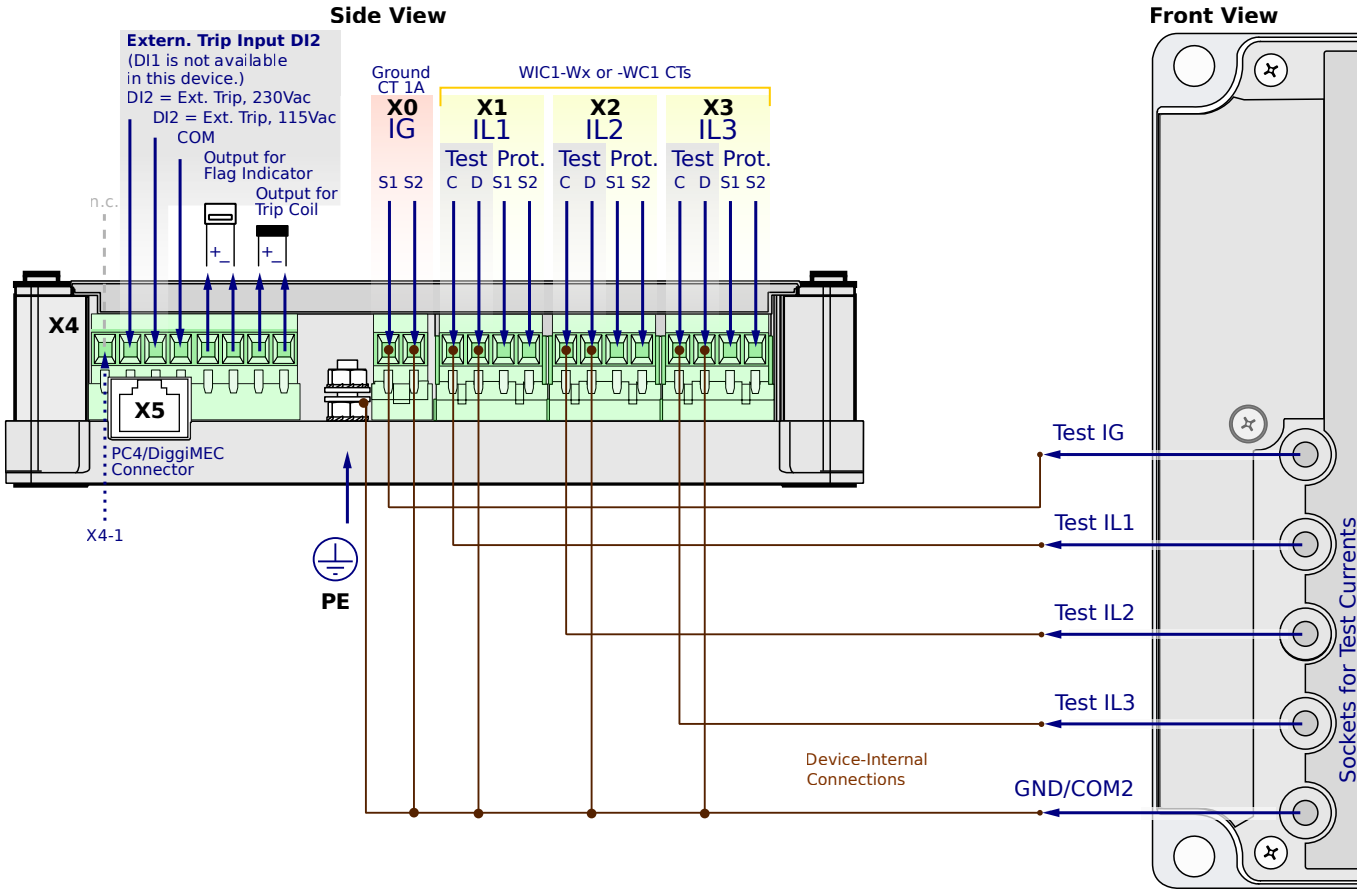



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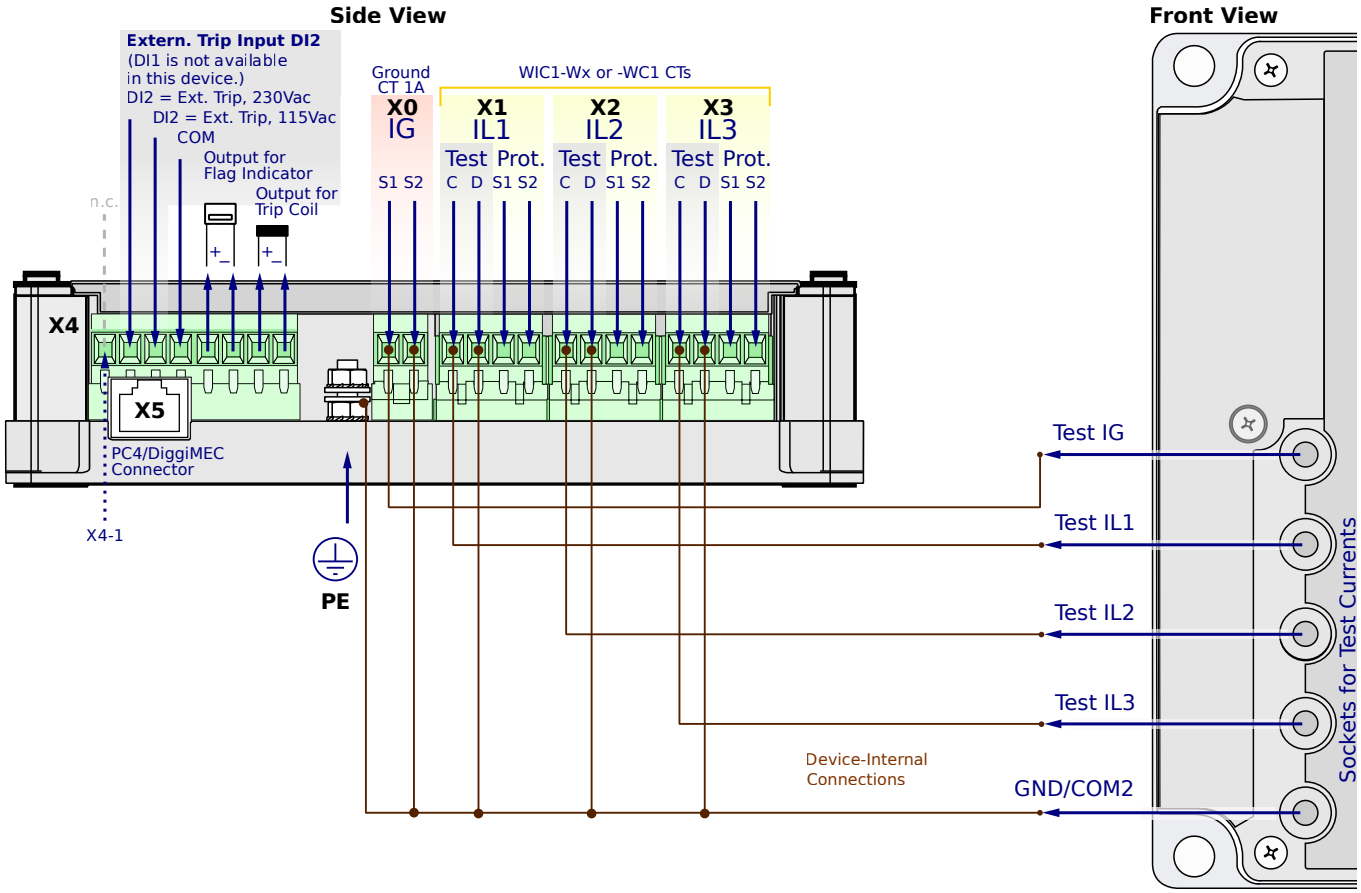



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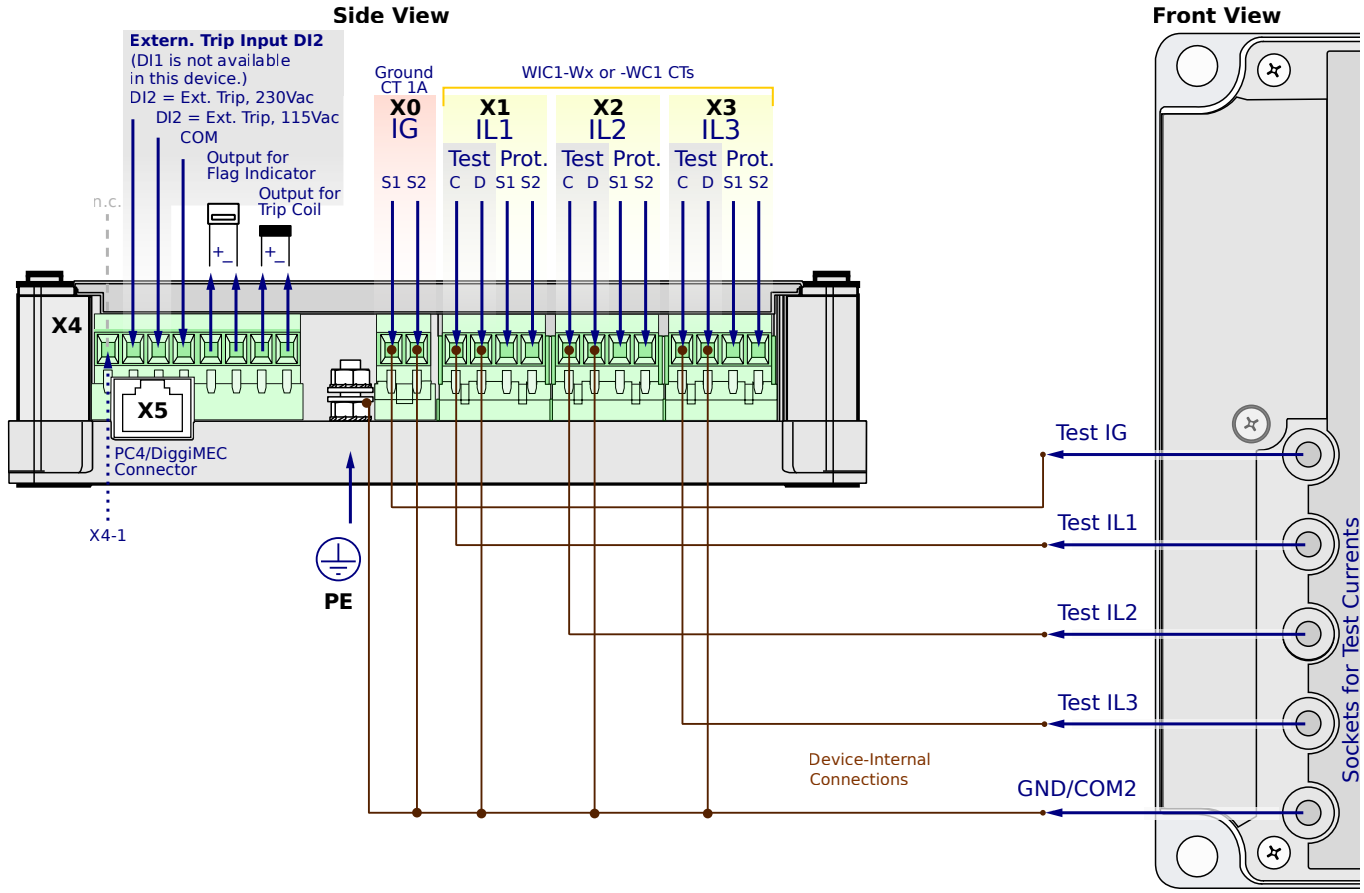



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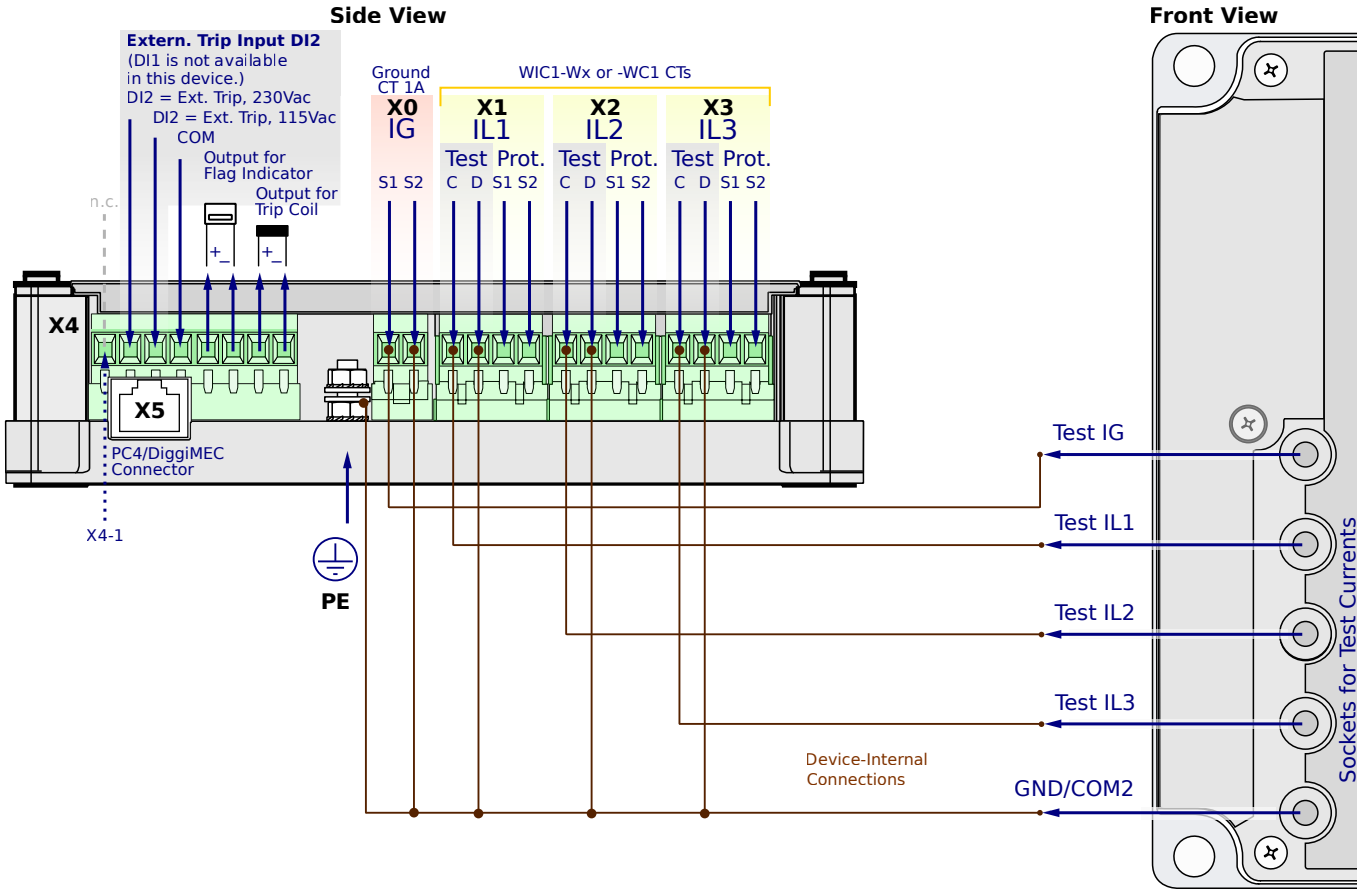



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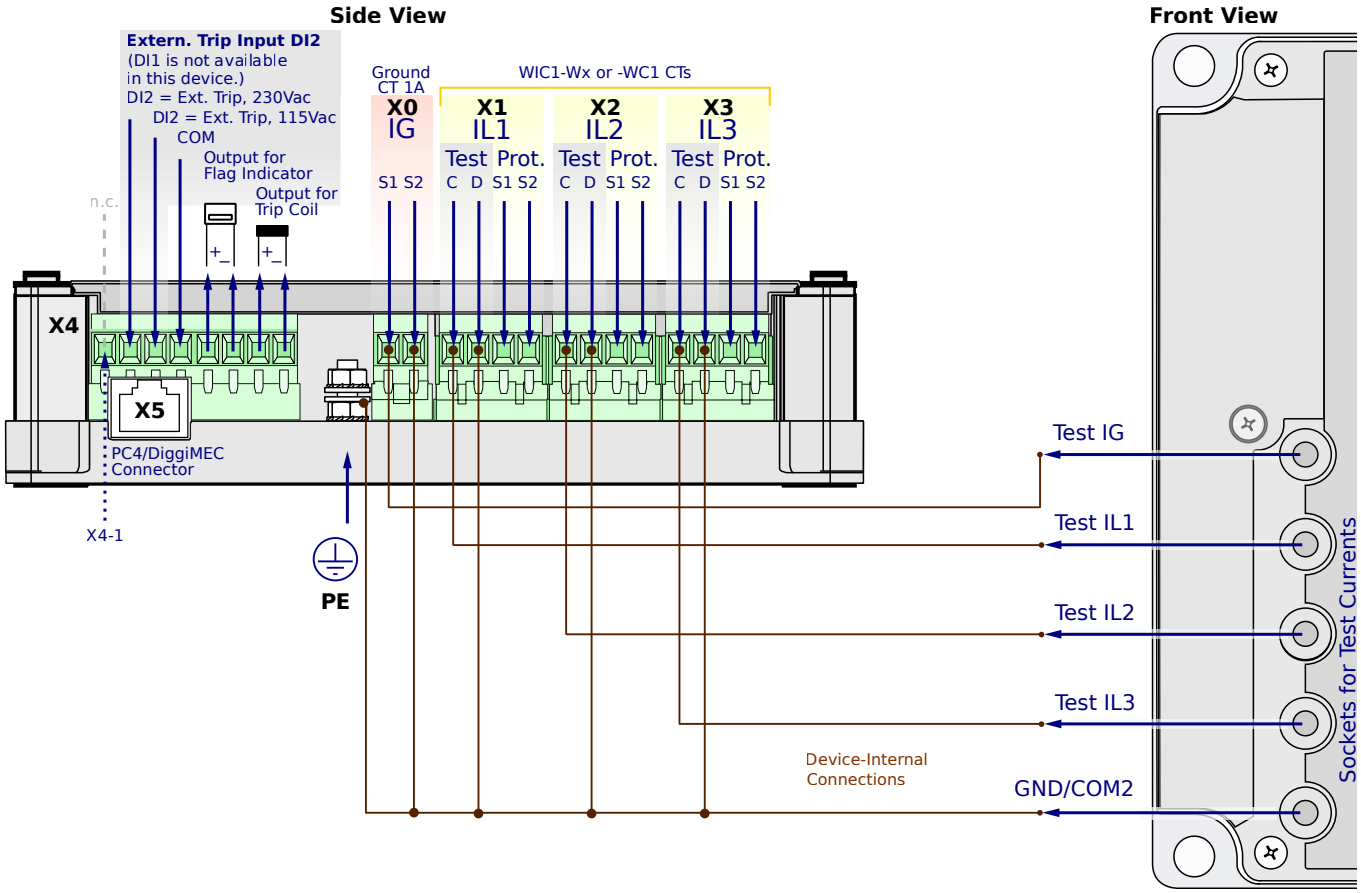



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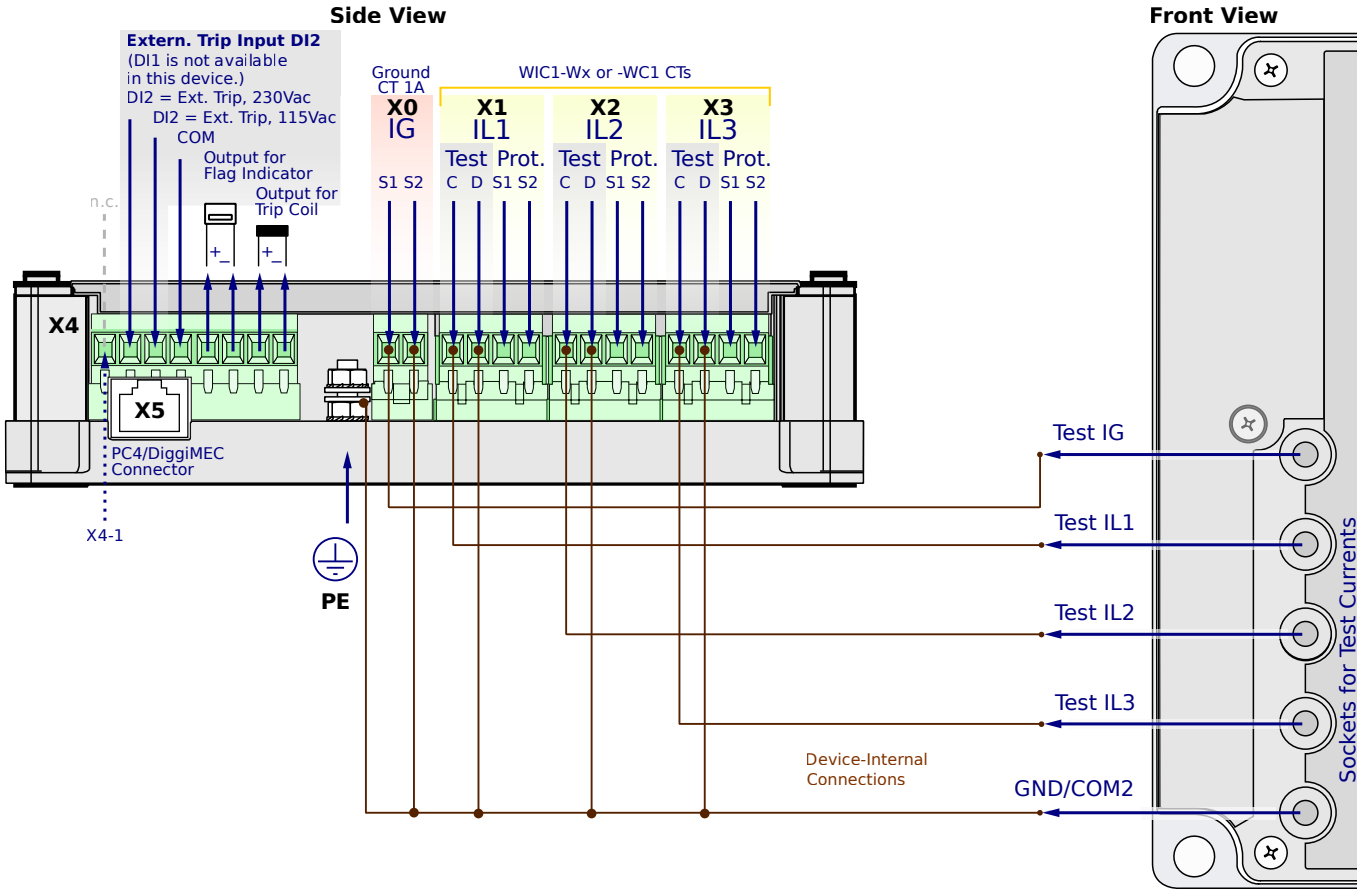



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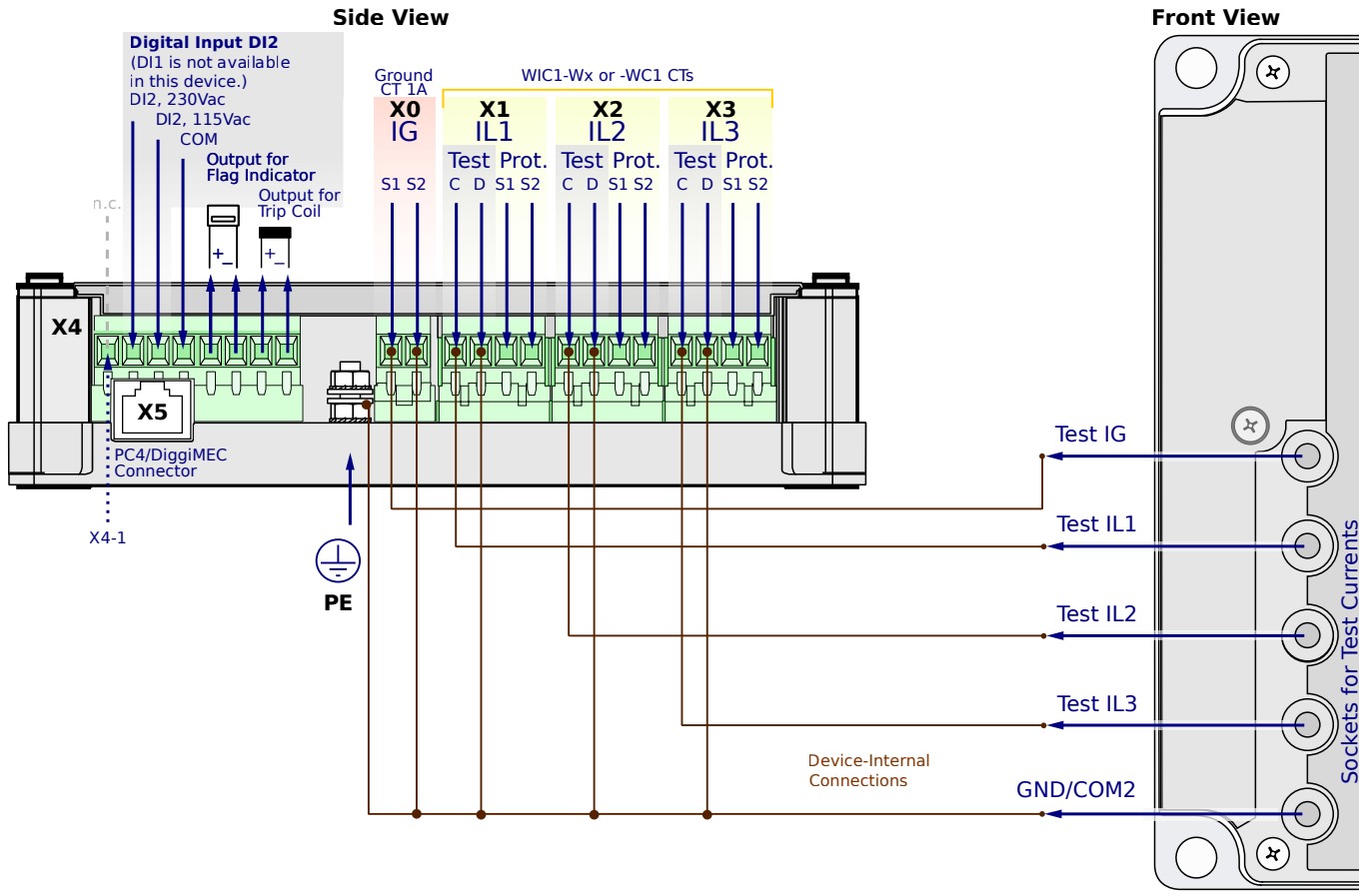



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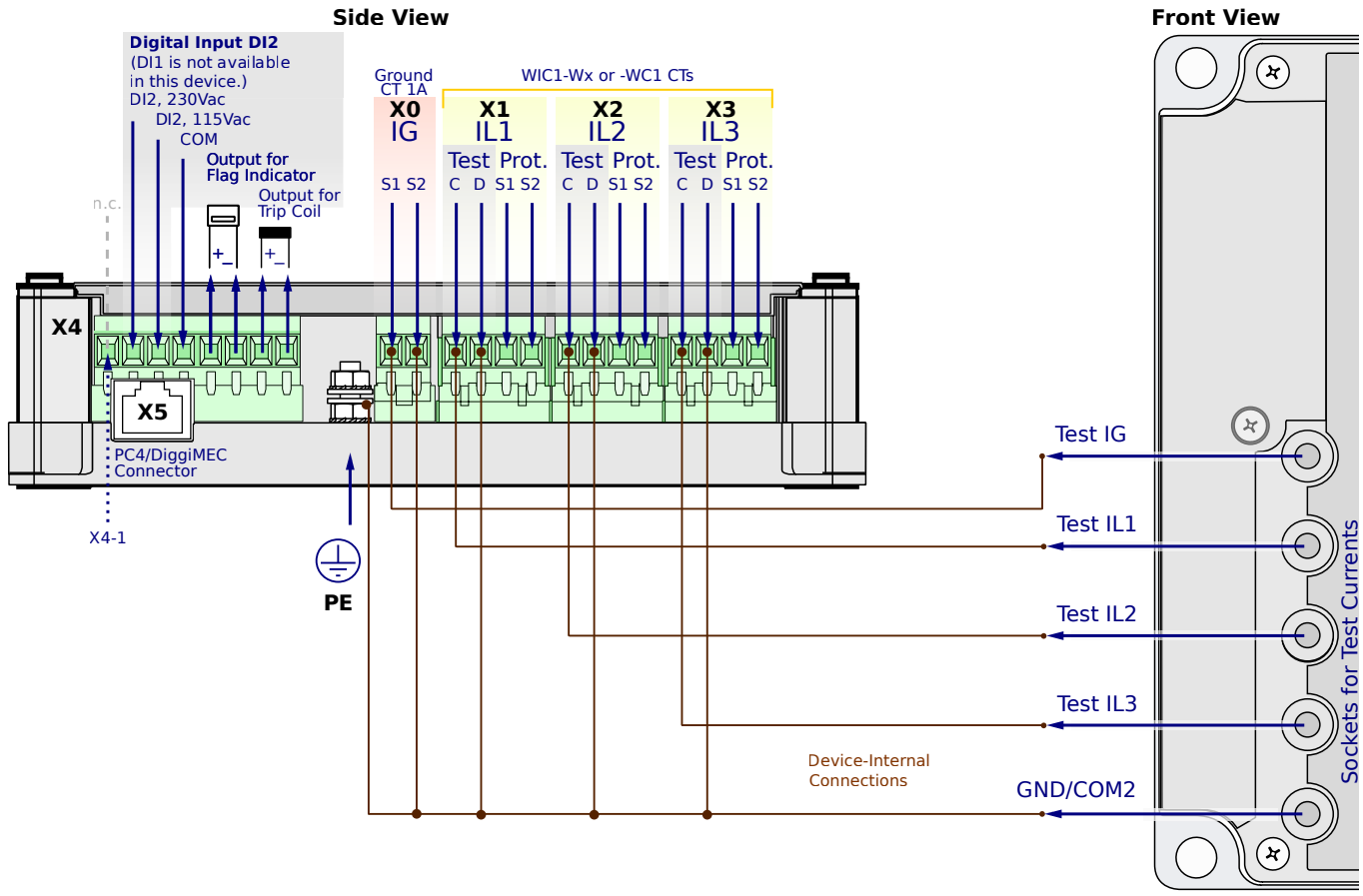



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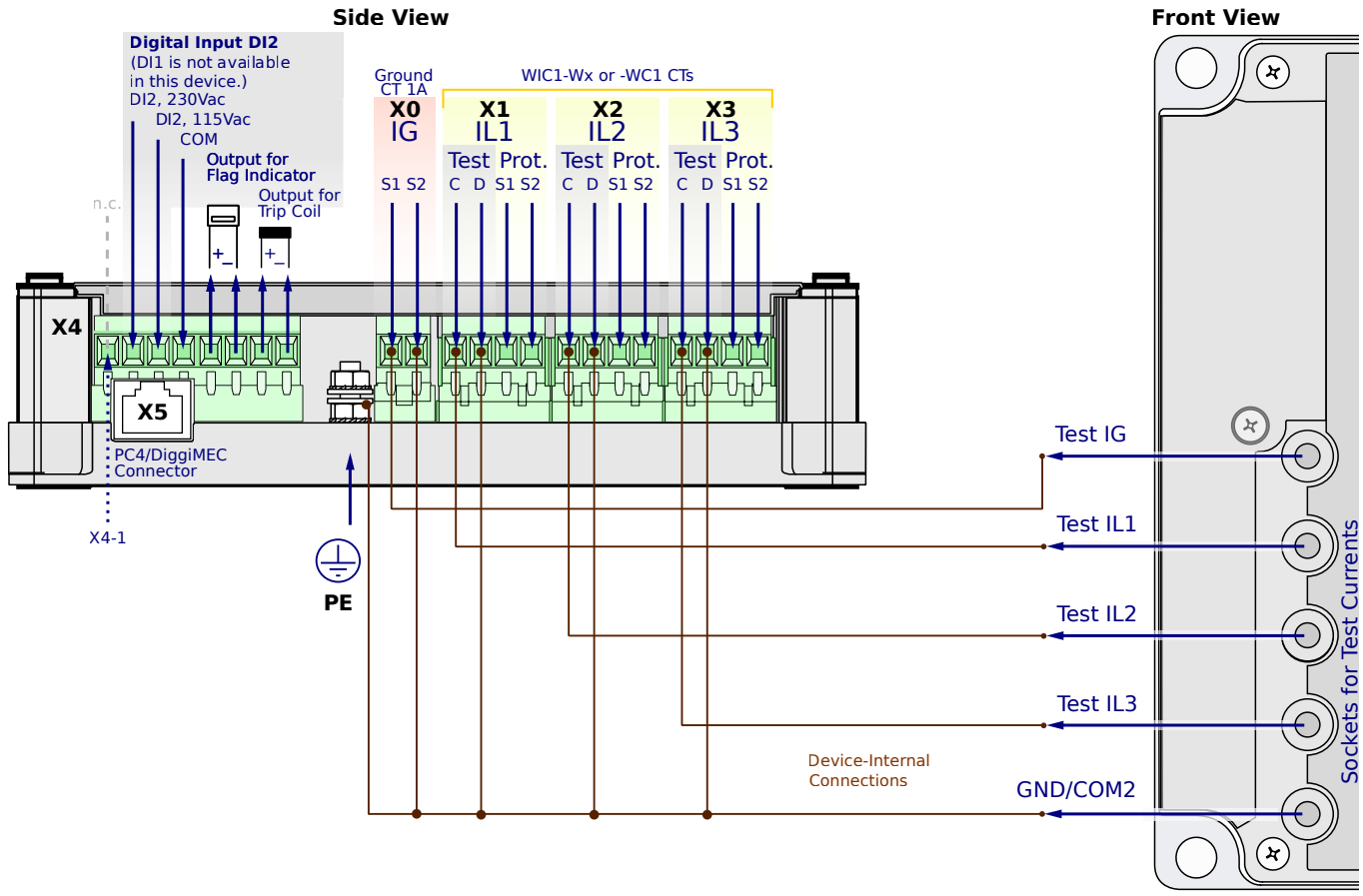



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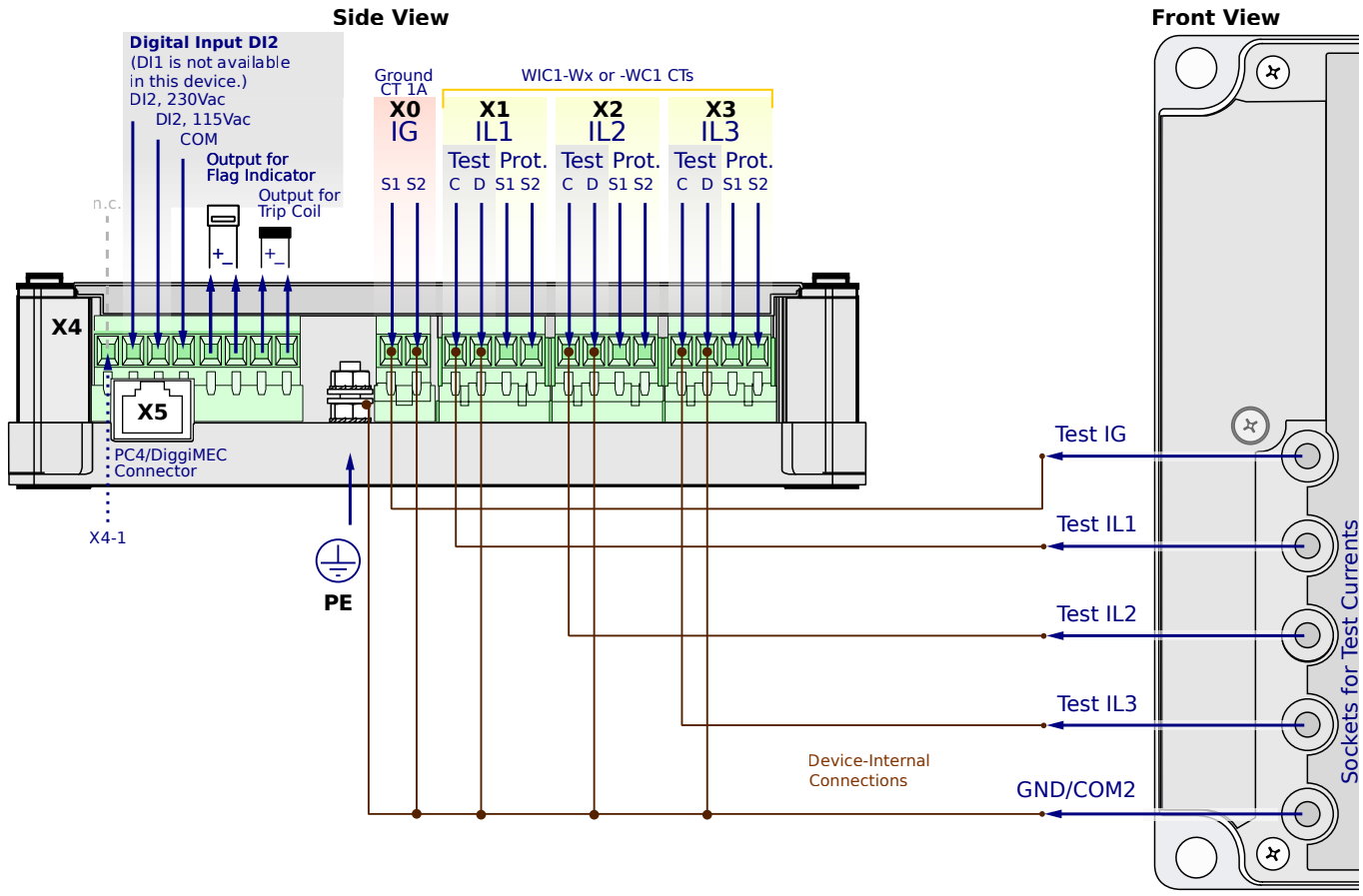



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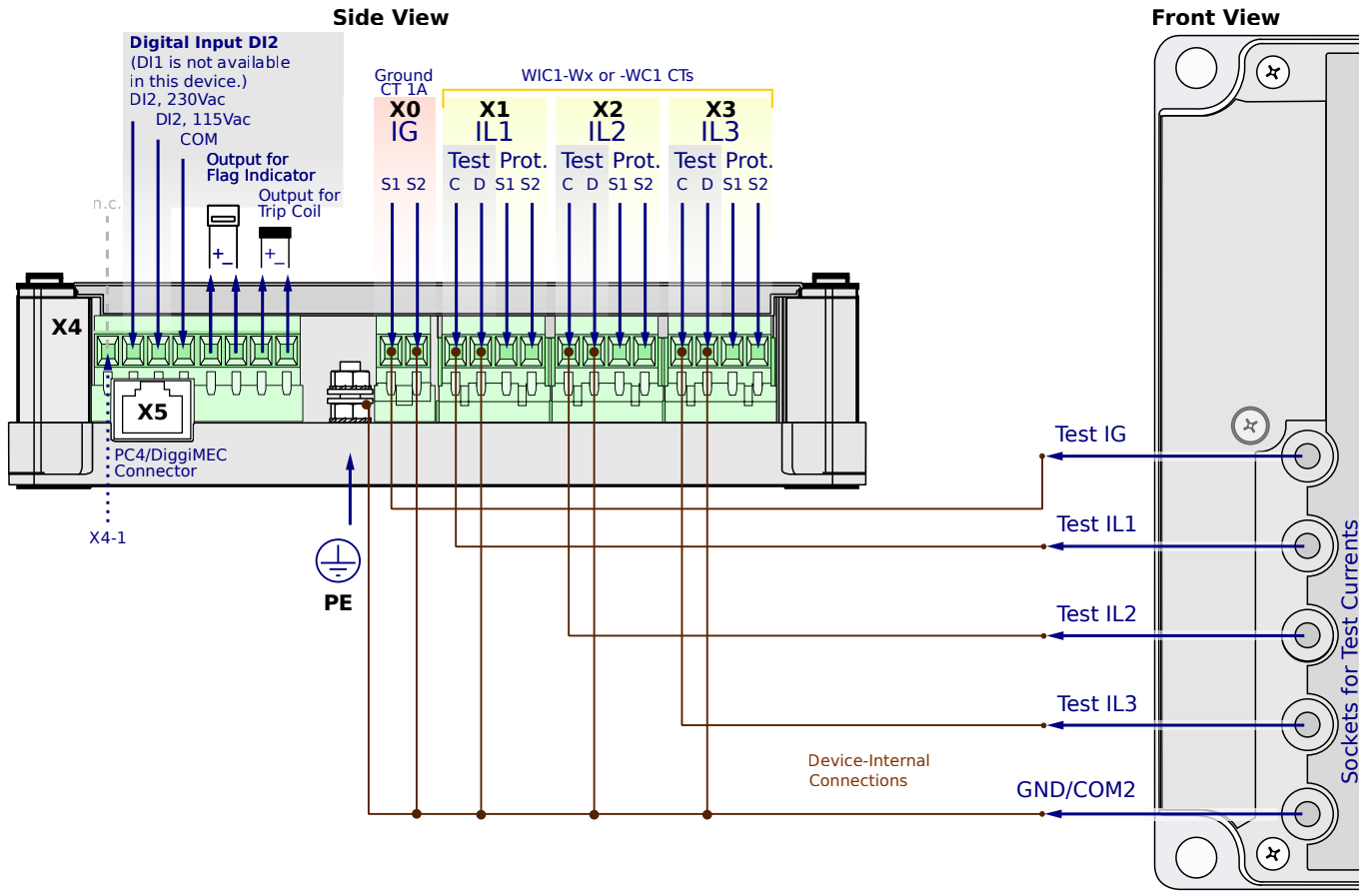



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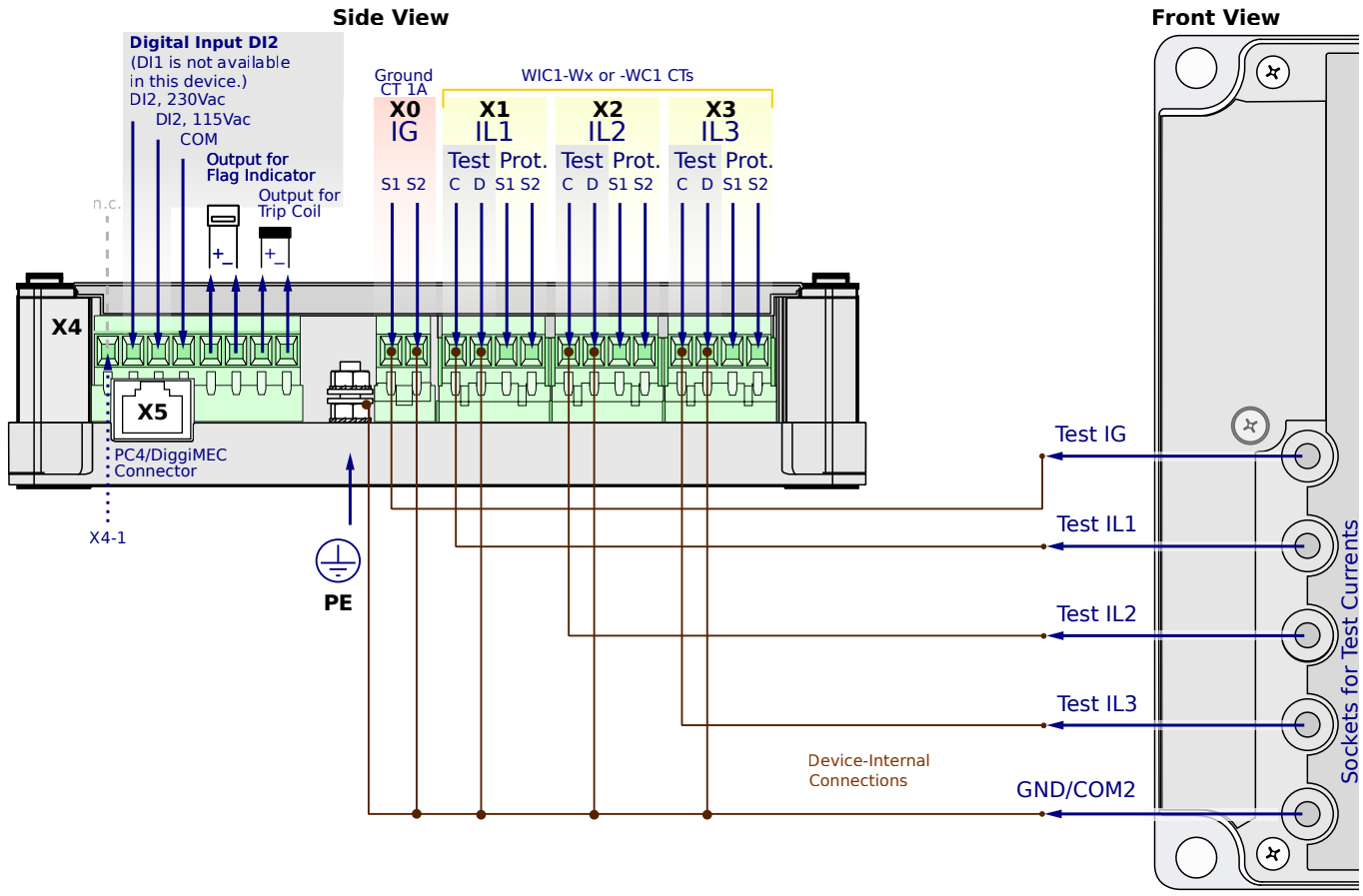



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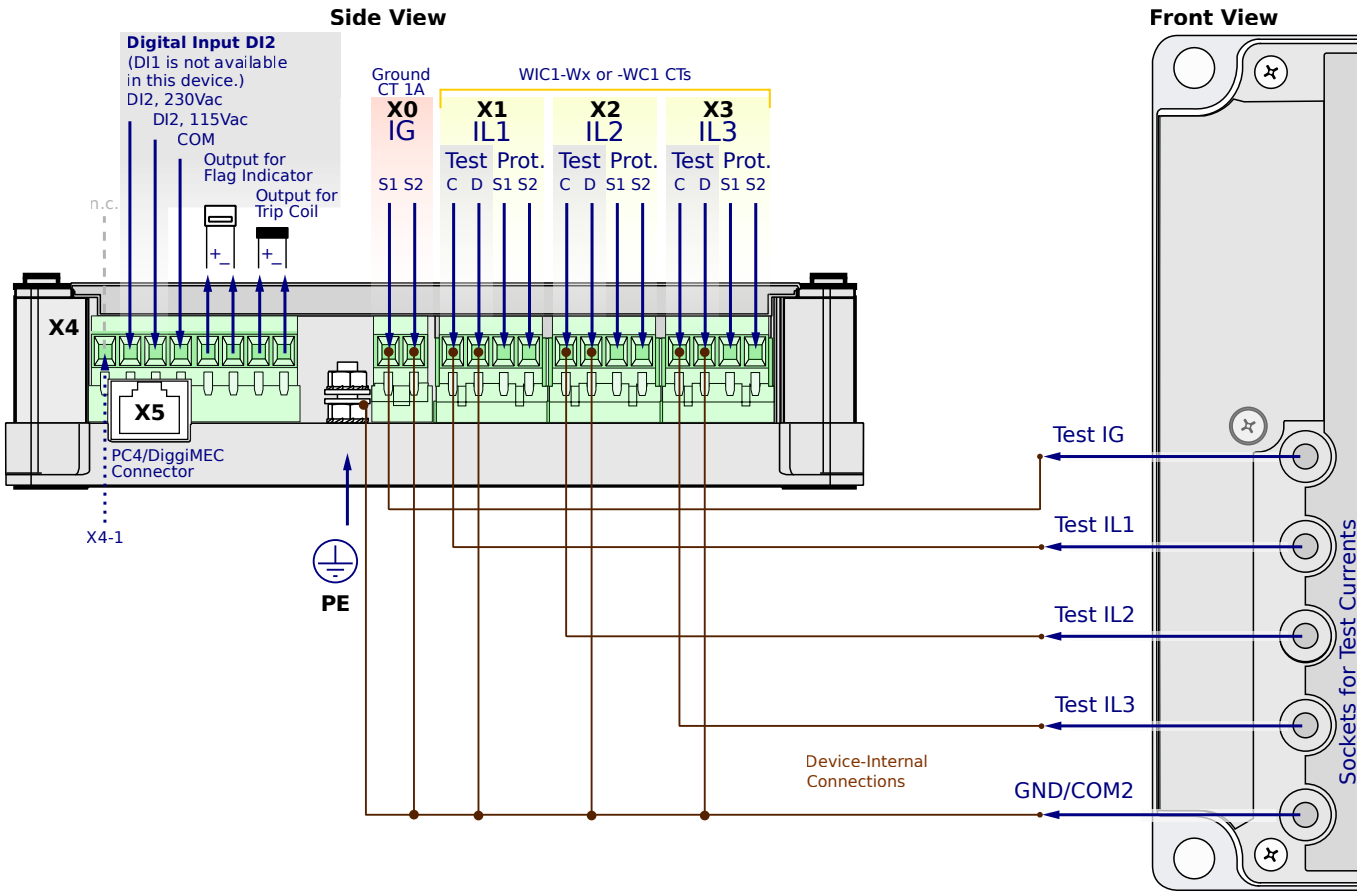



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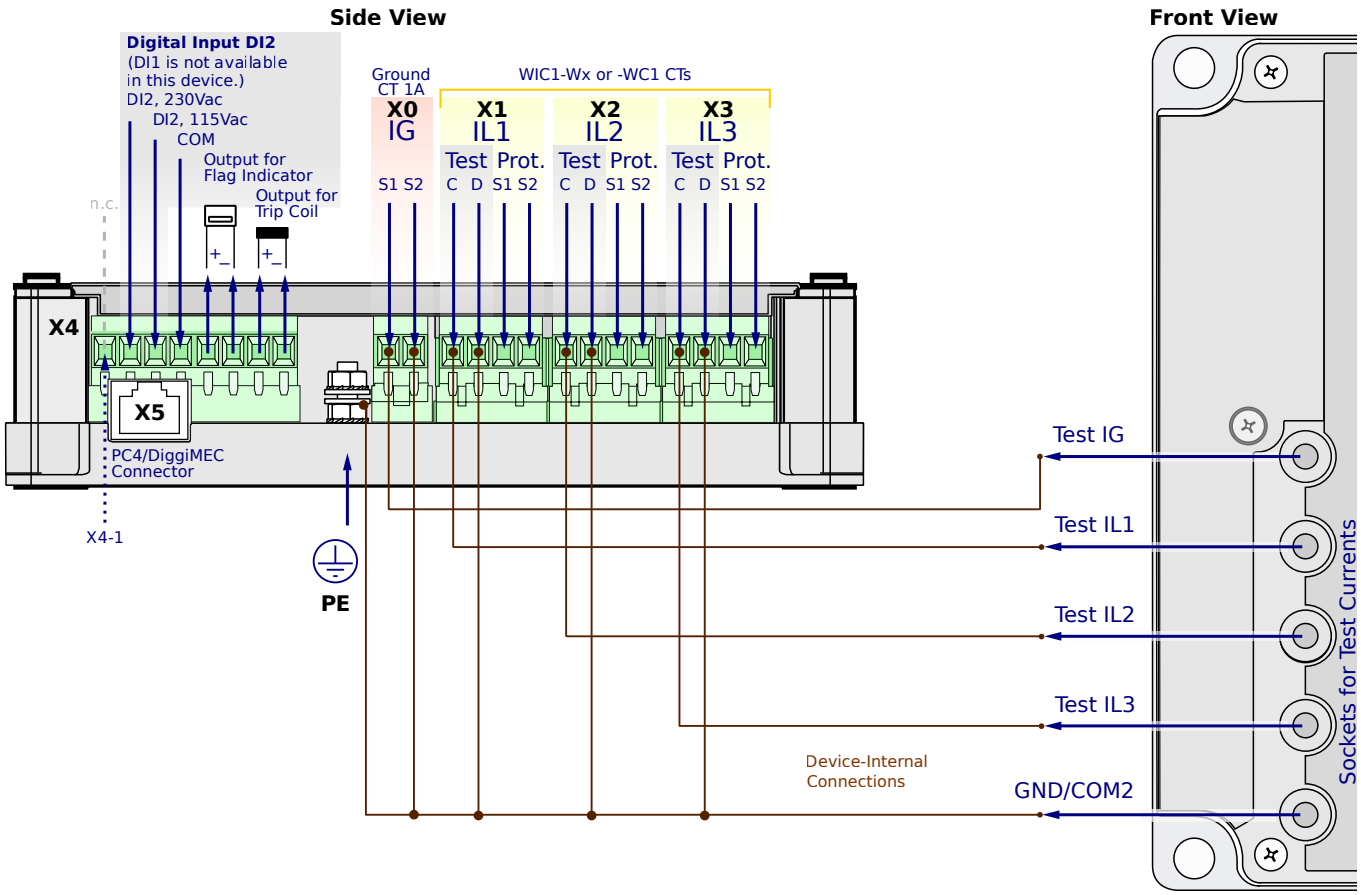



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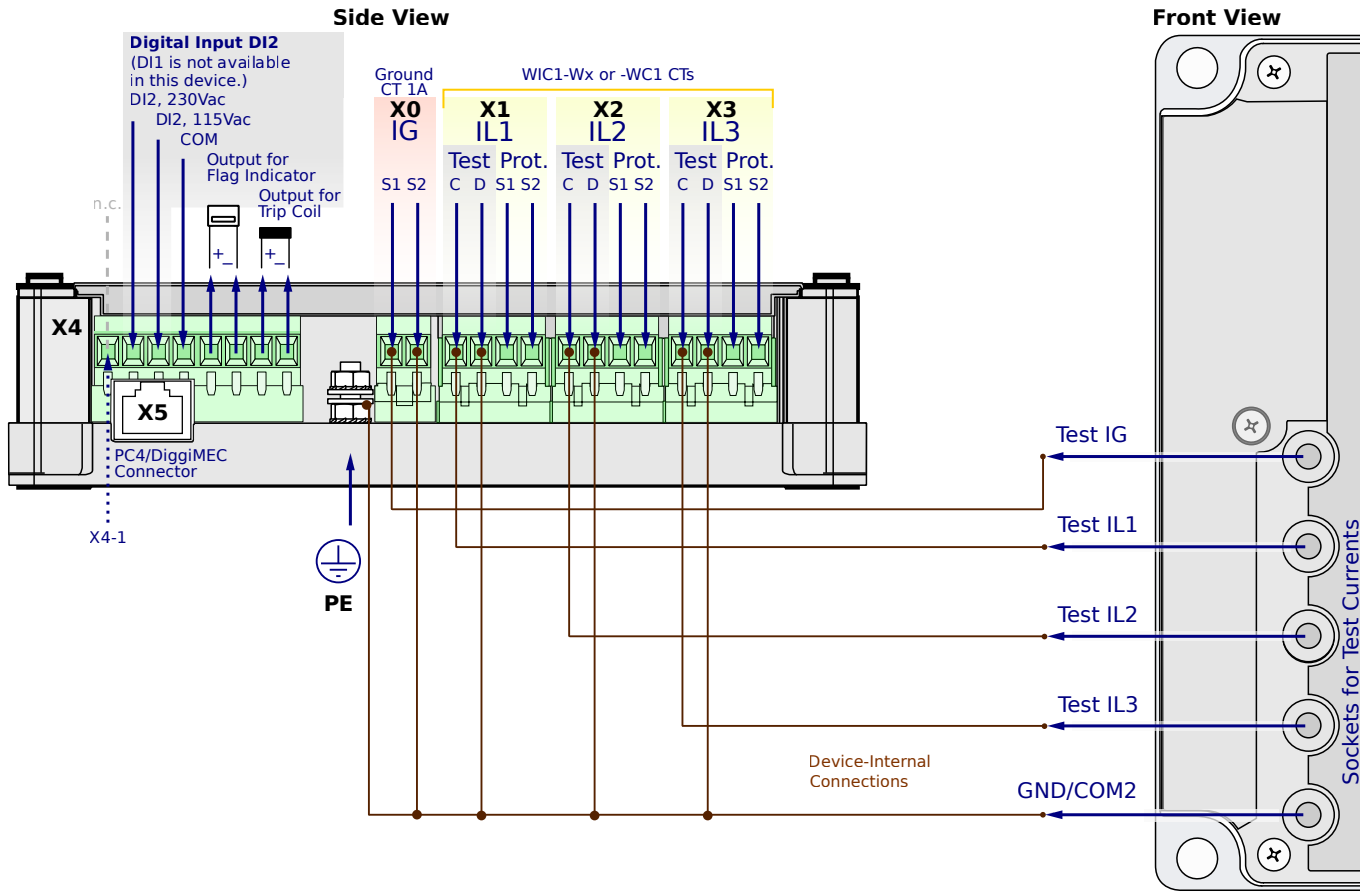



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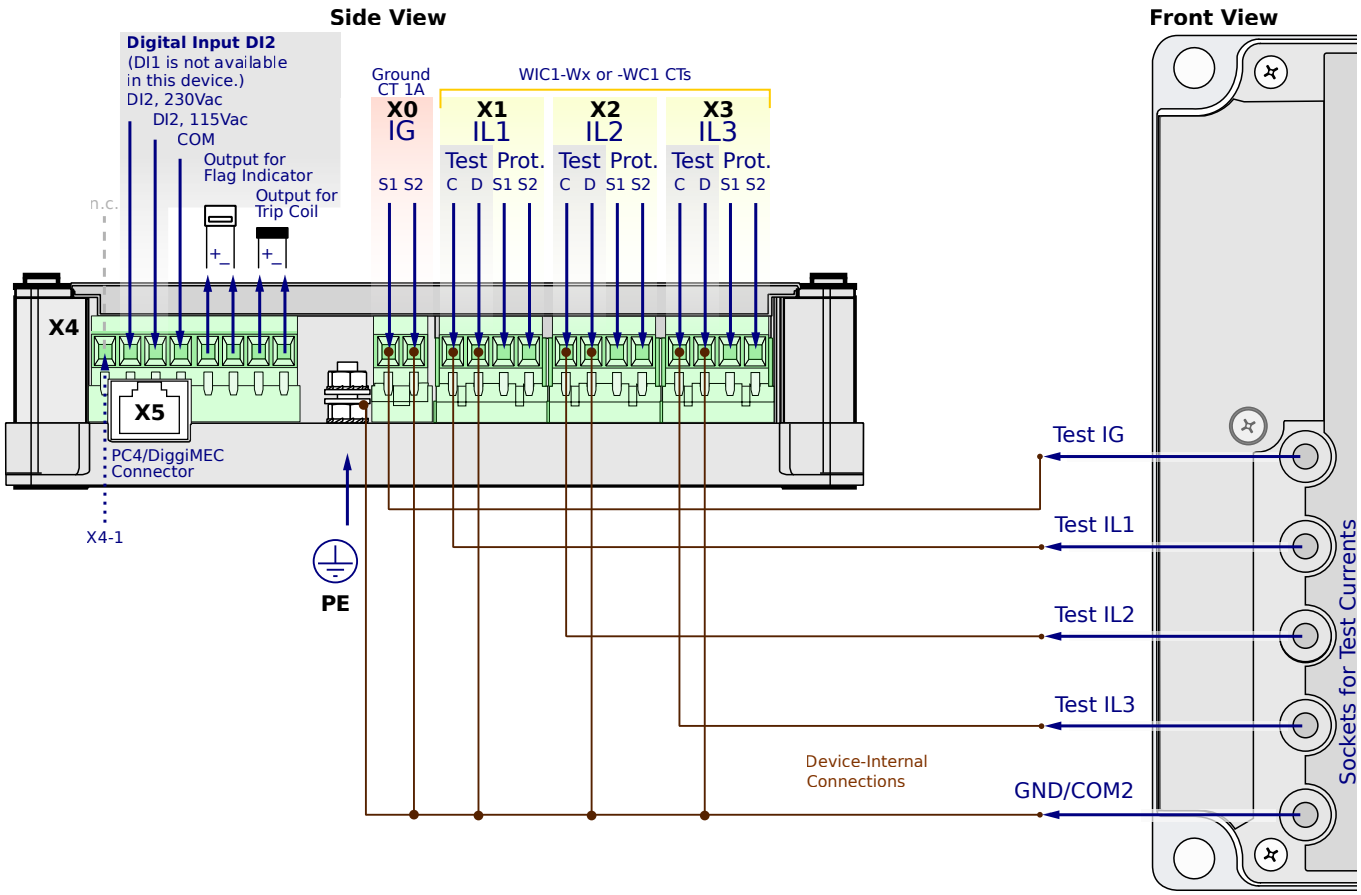



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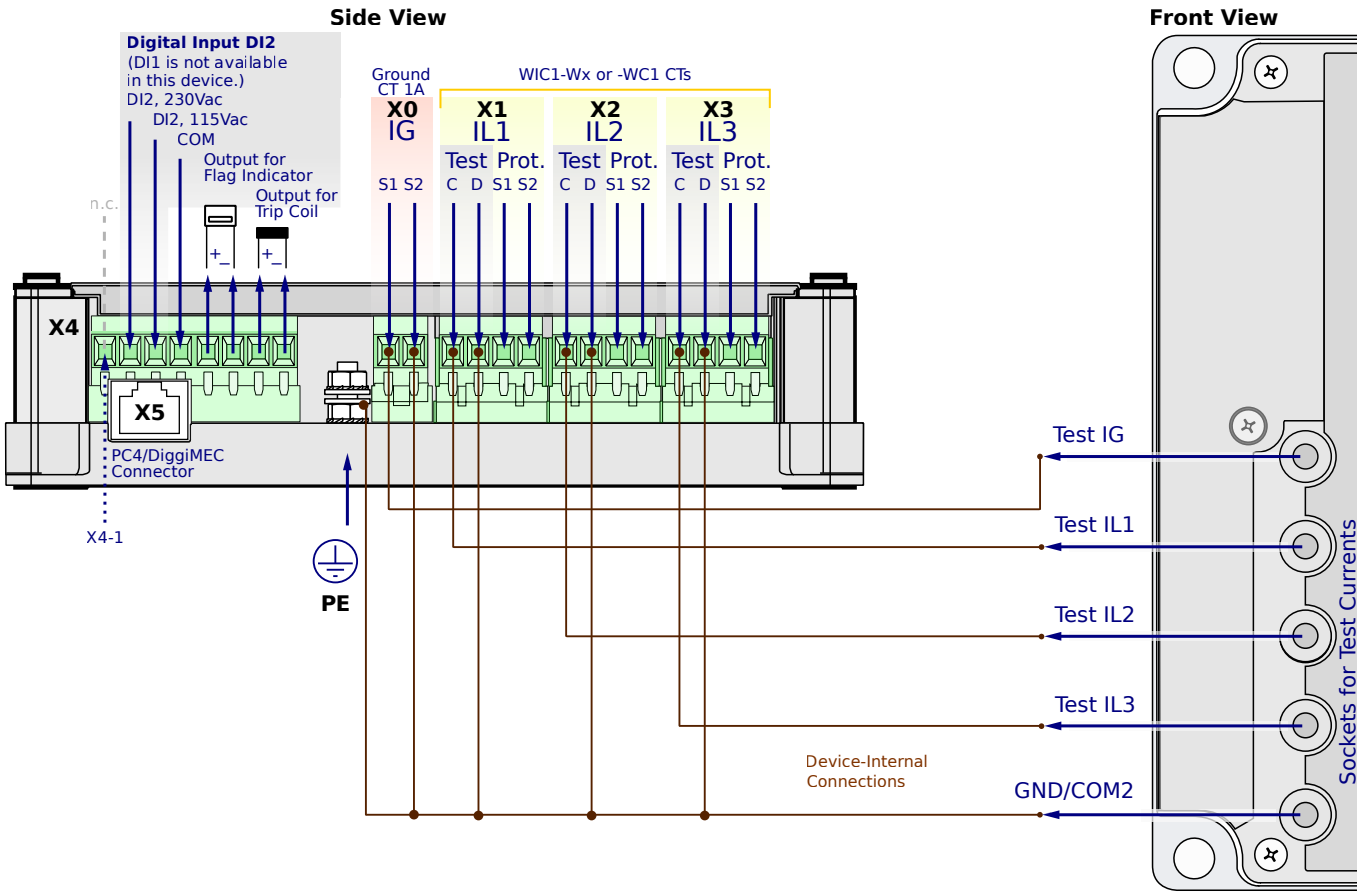



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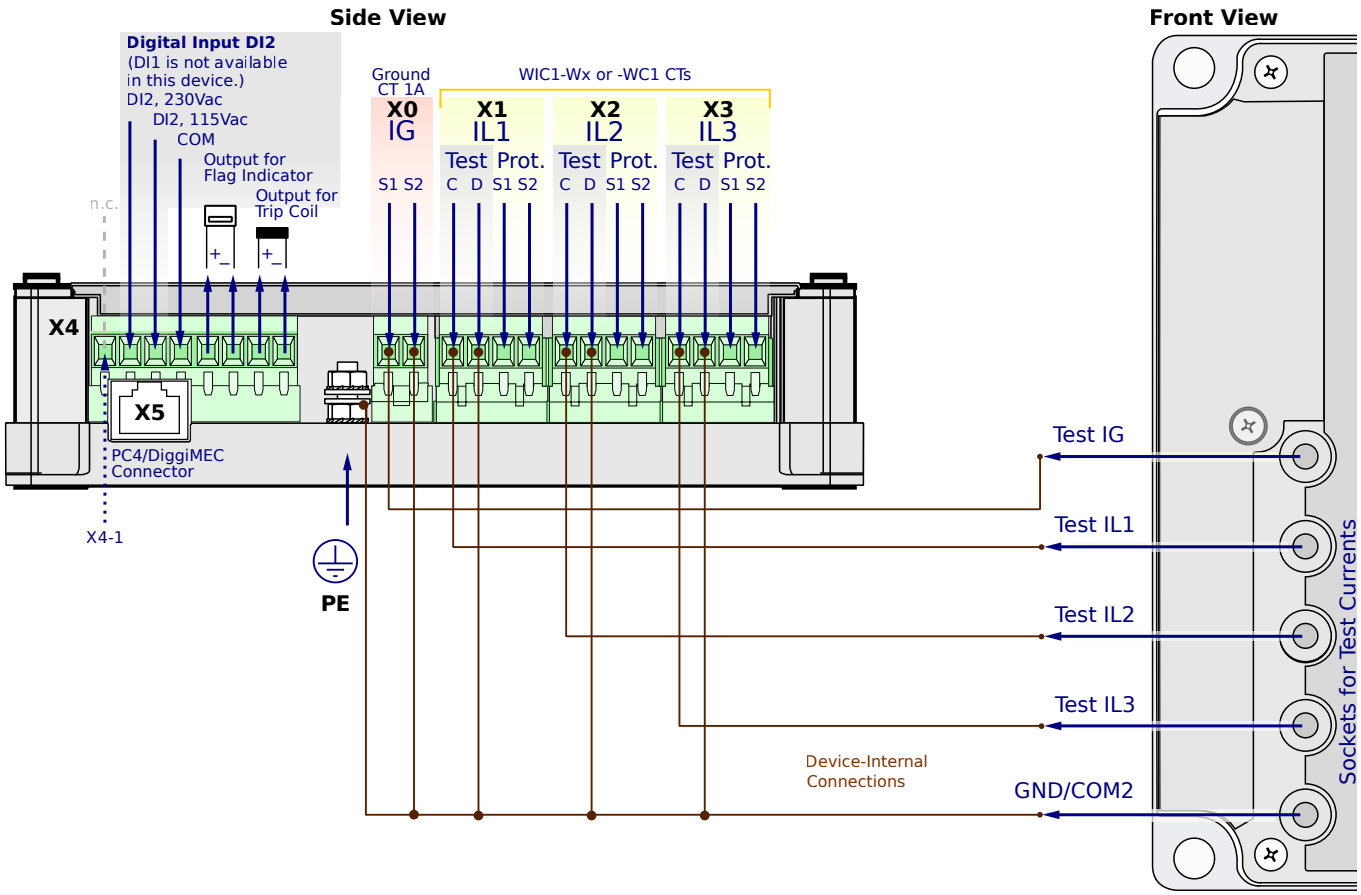



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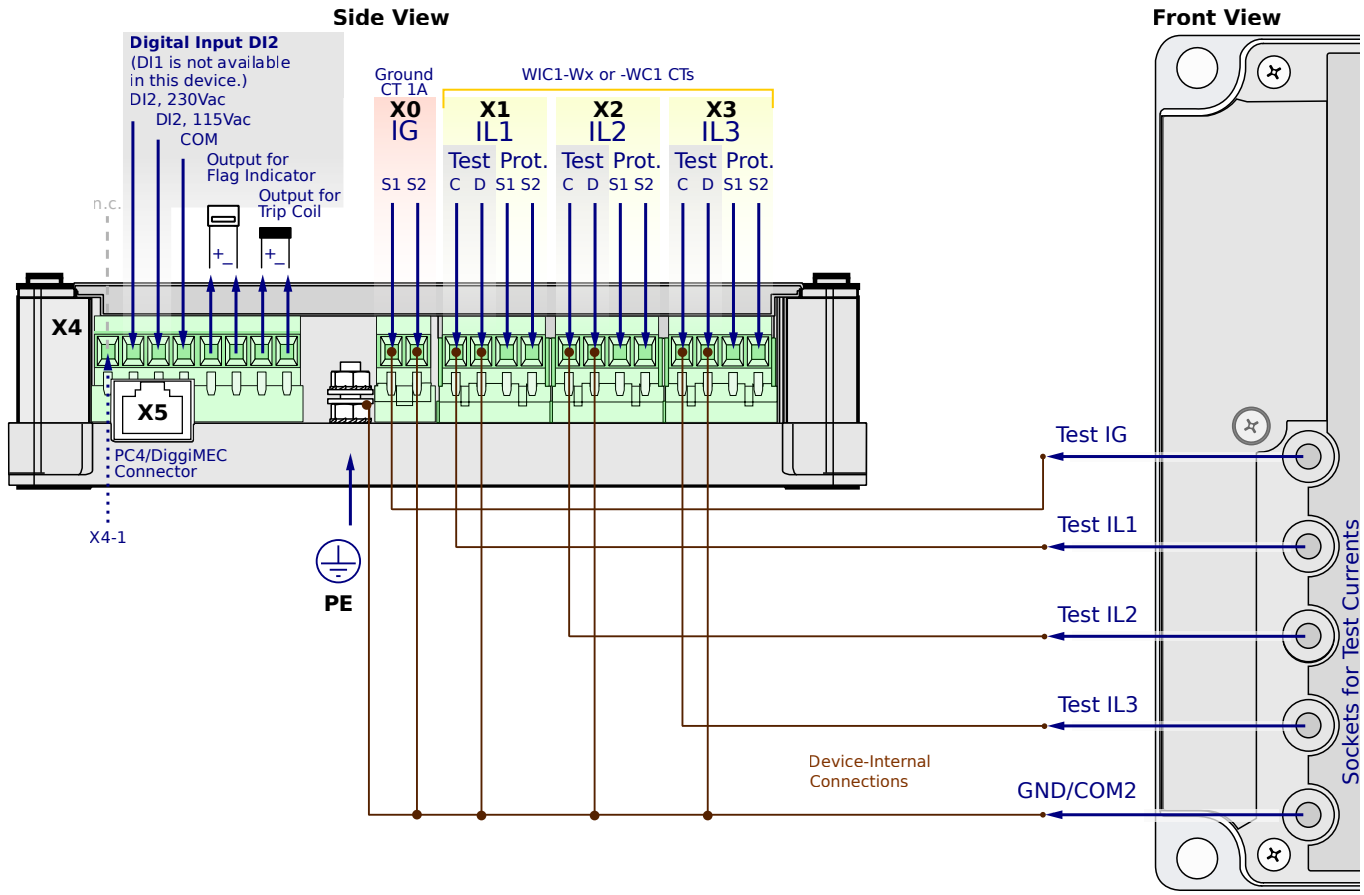



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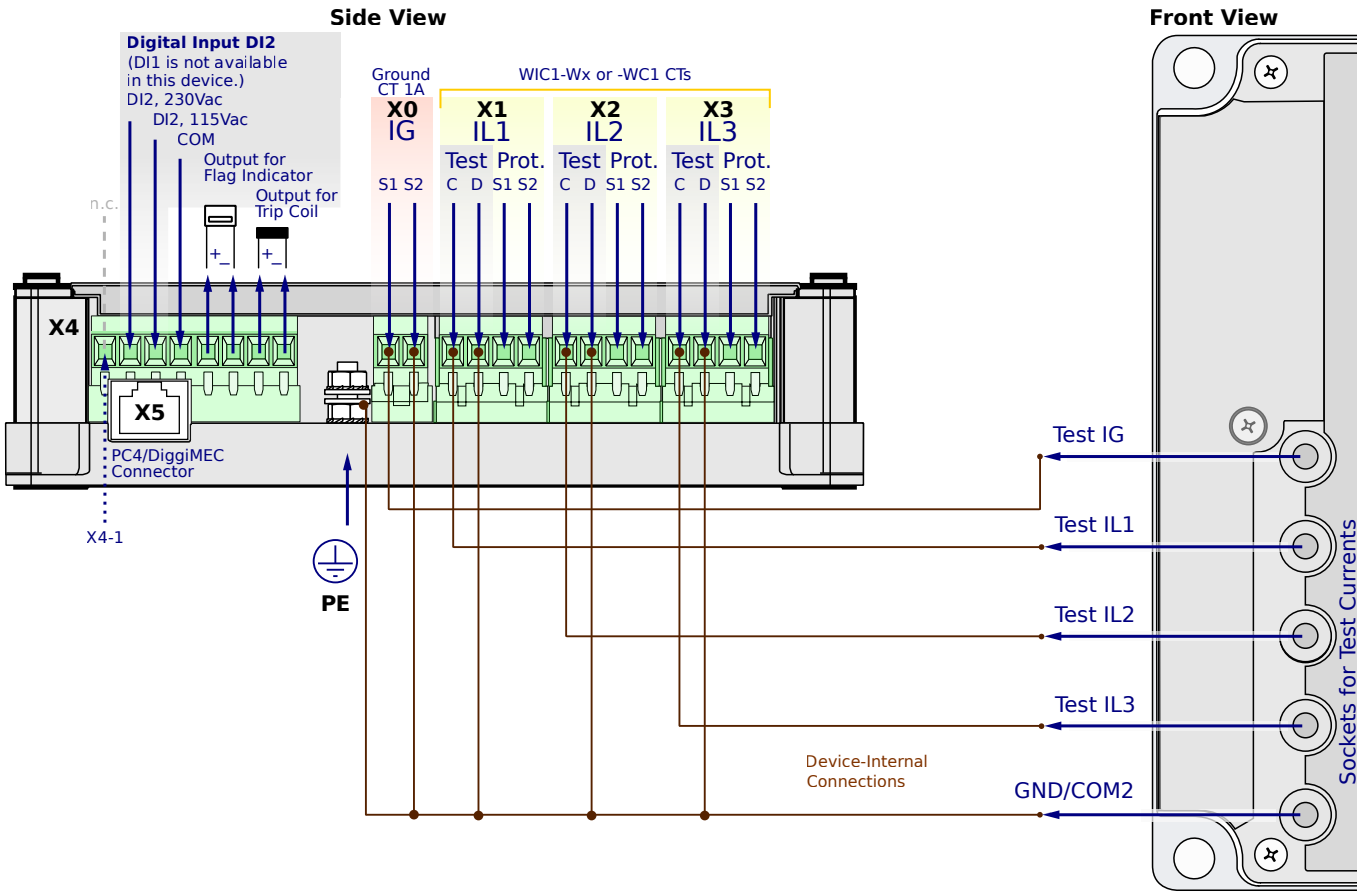



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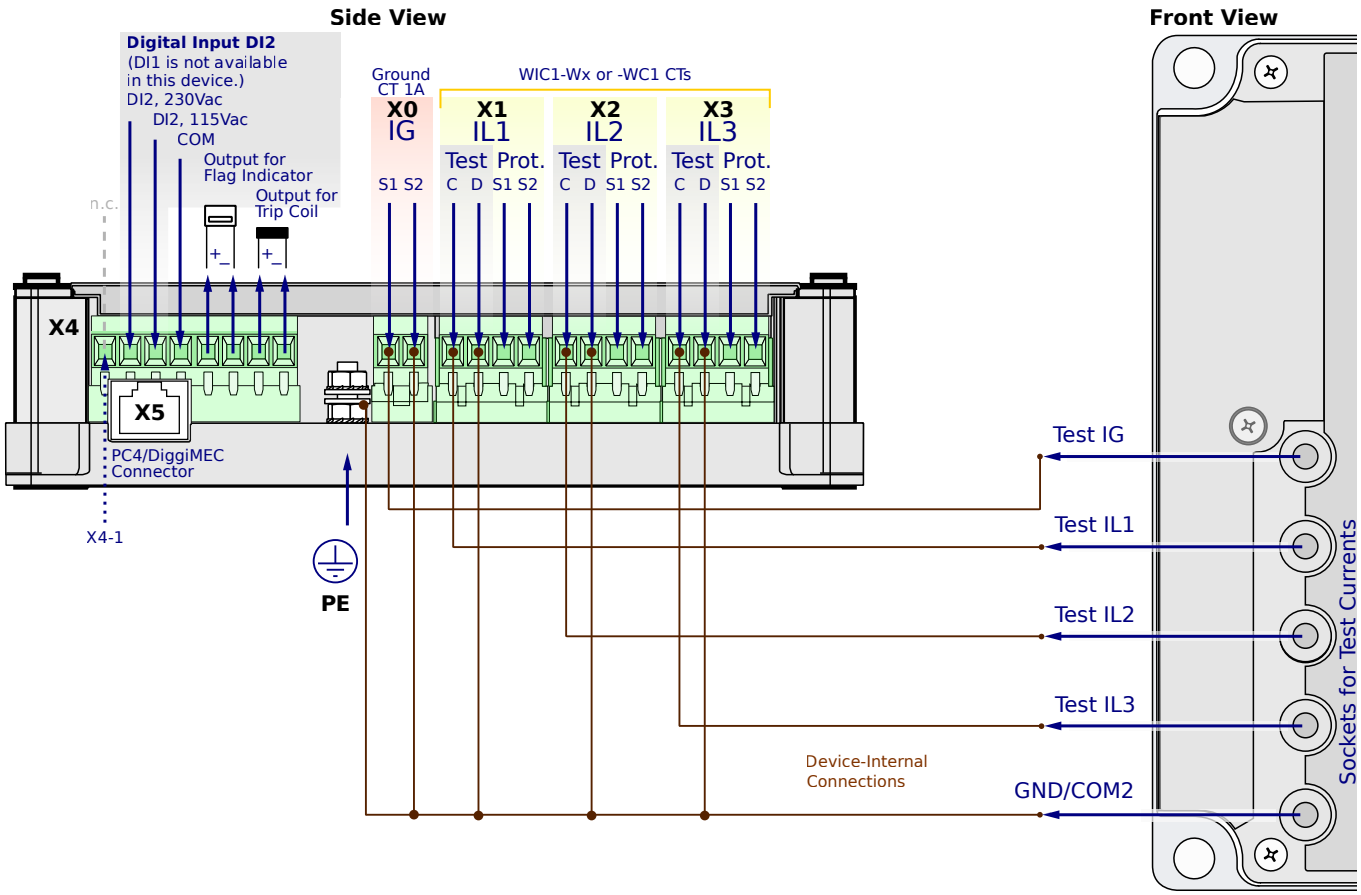



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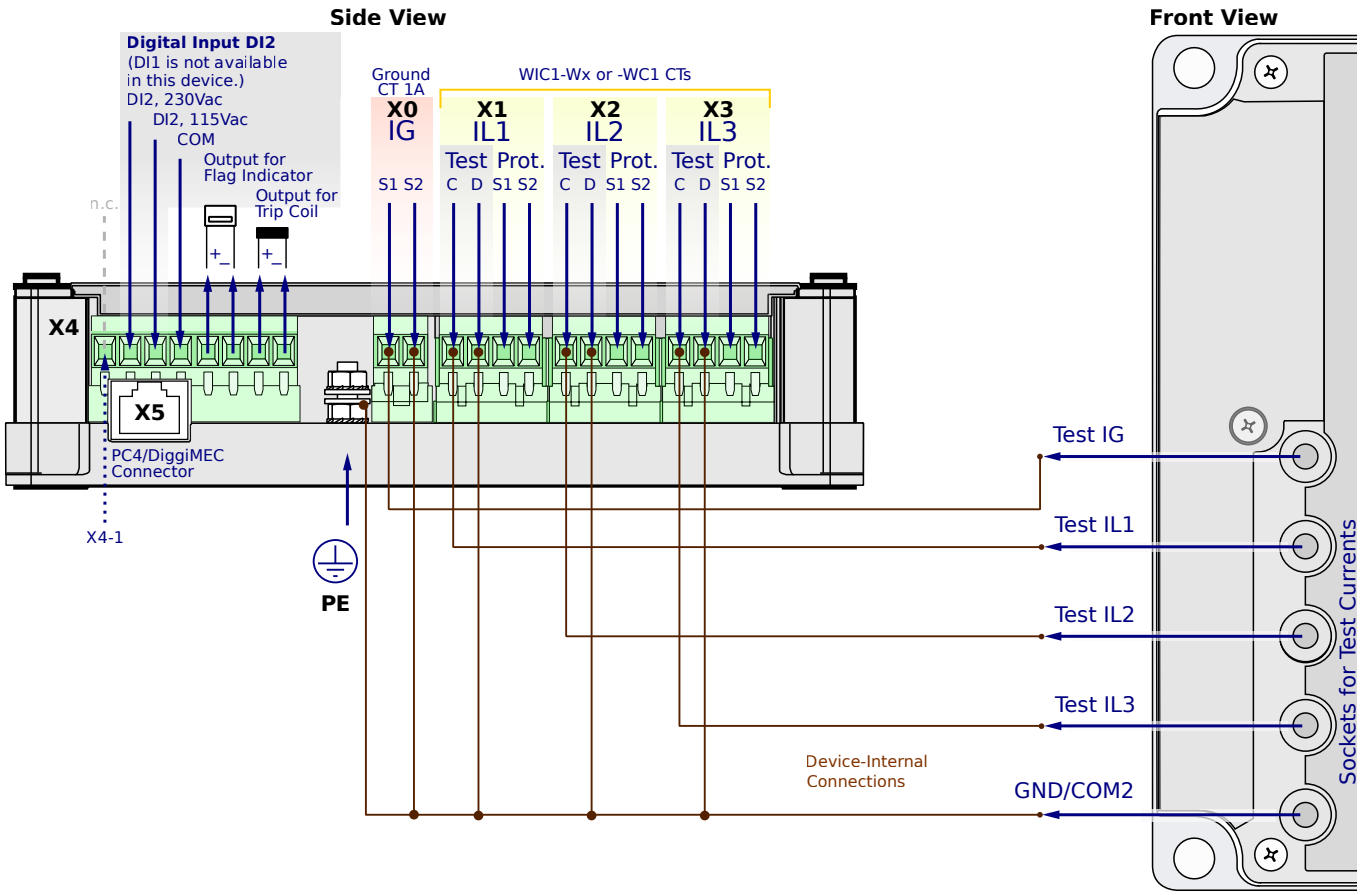



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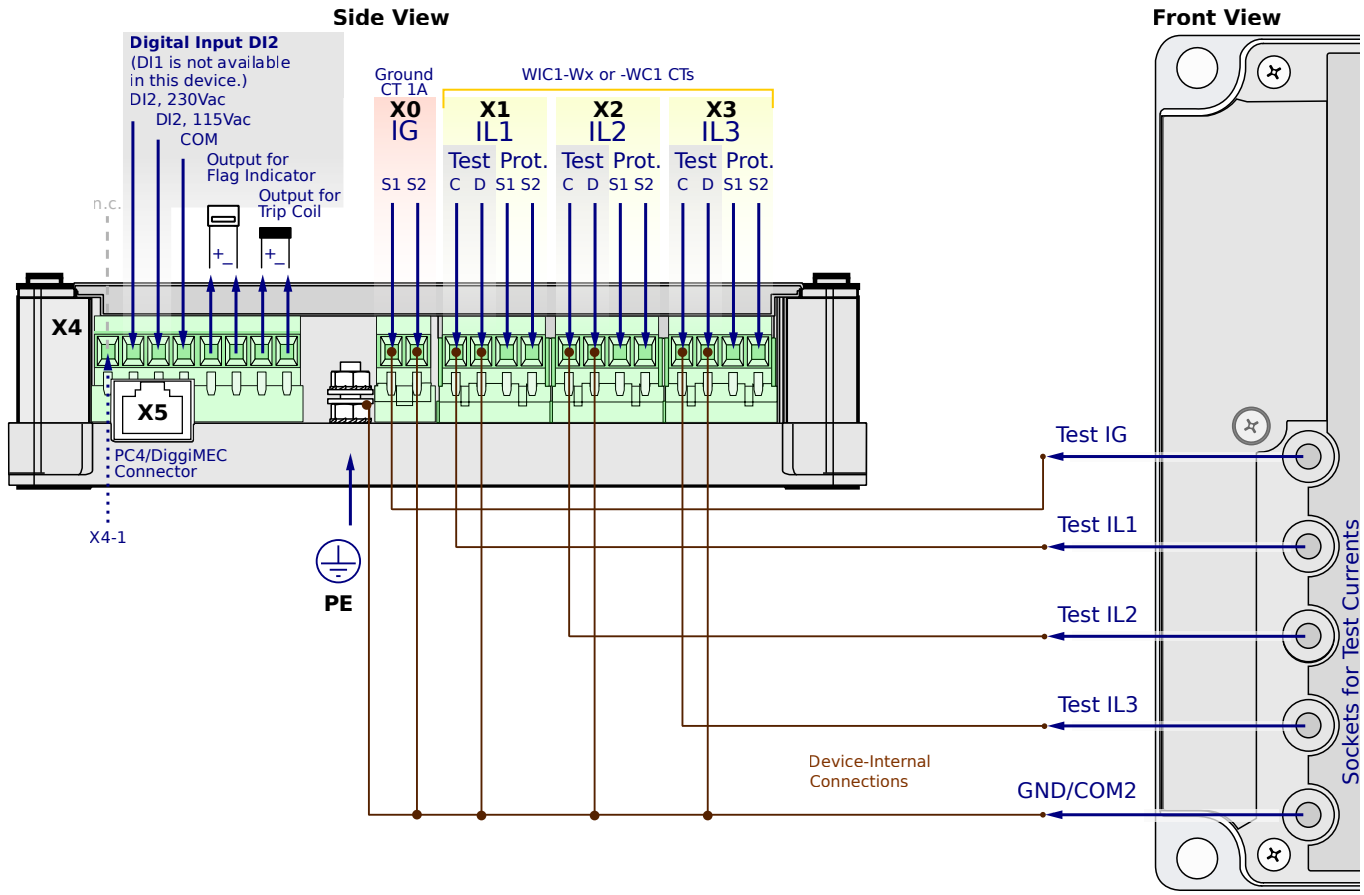



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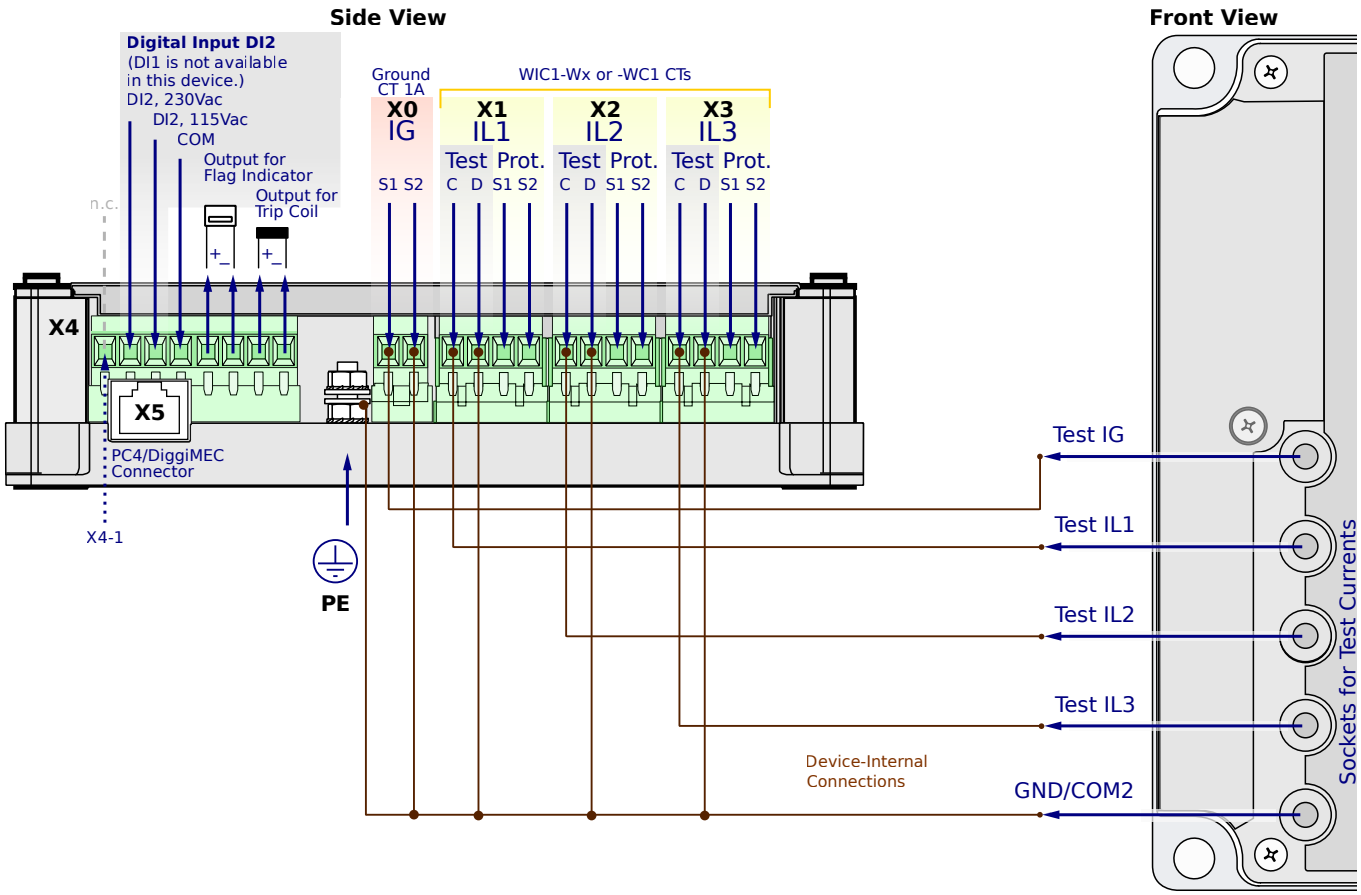



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-1SB0NC2PAH

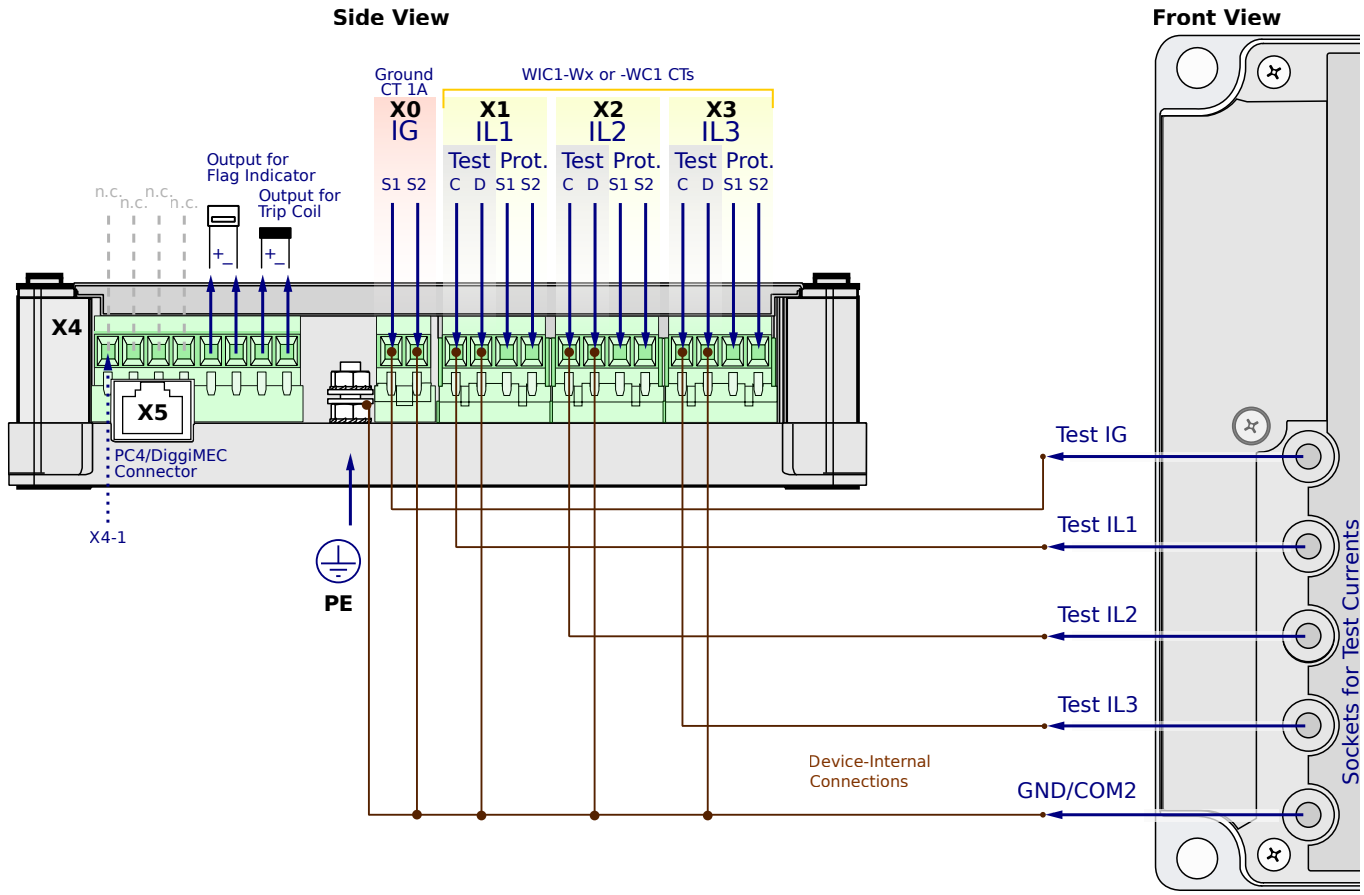



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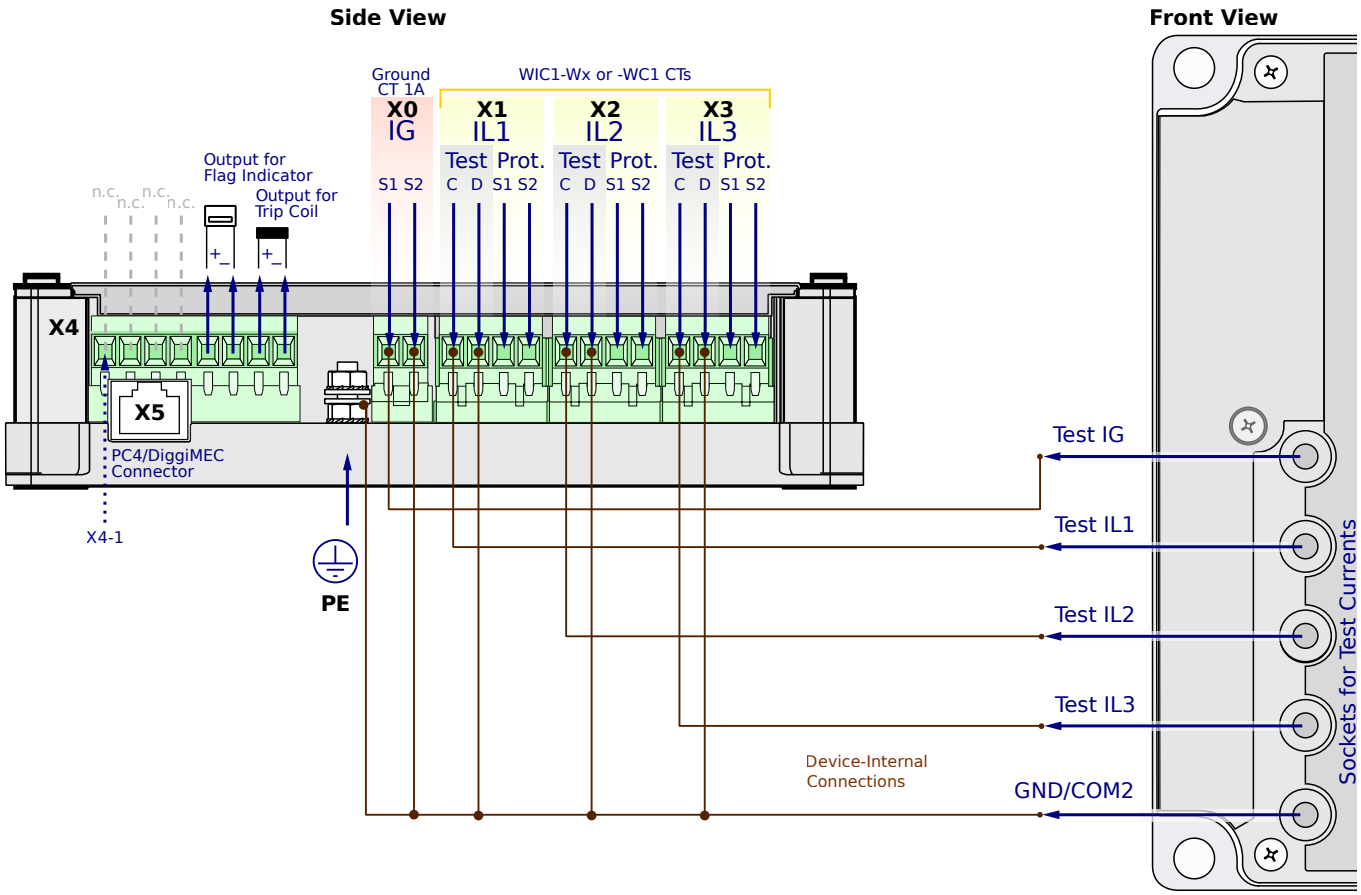



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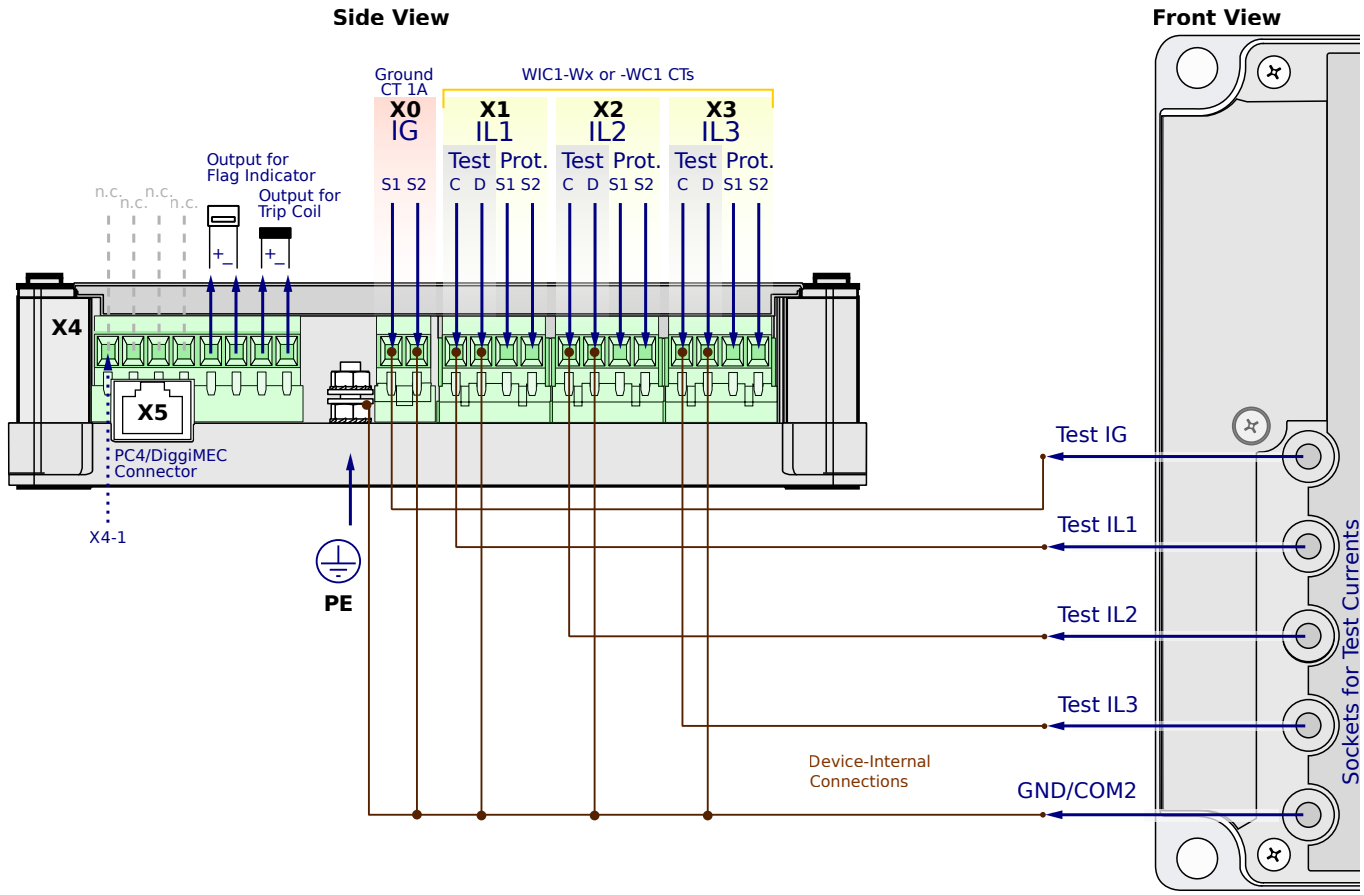



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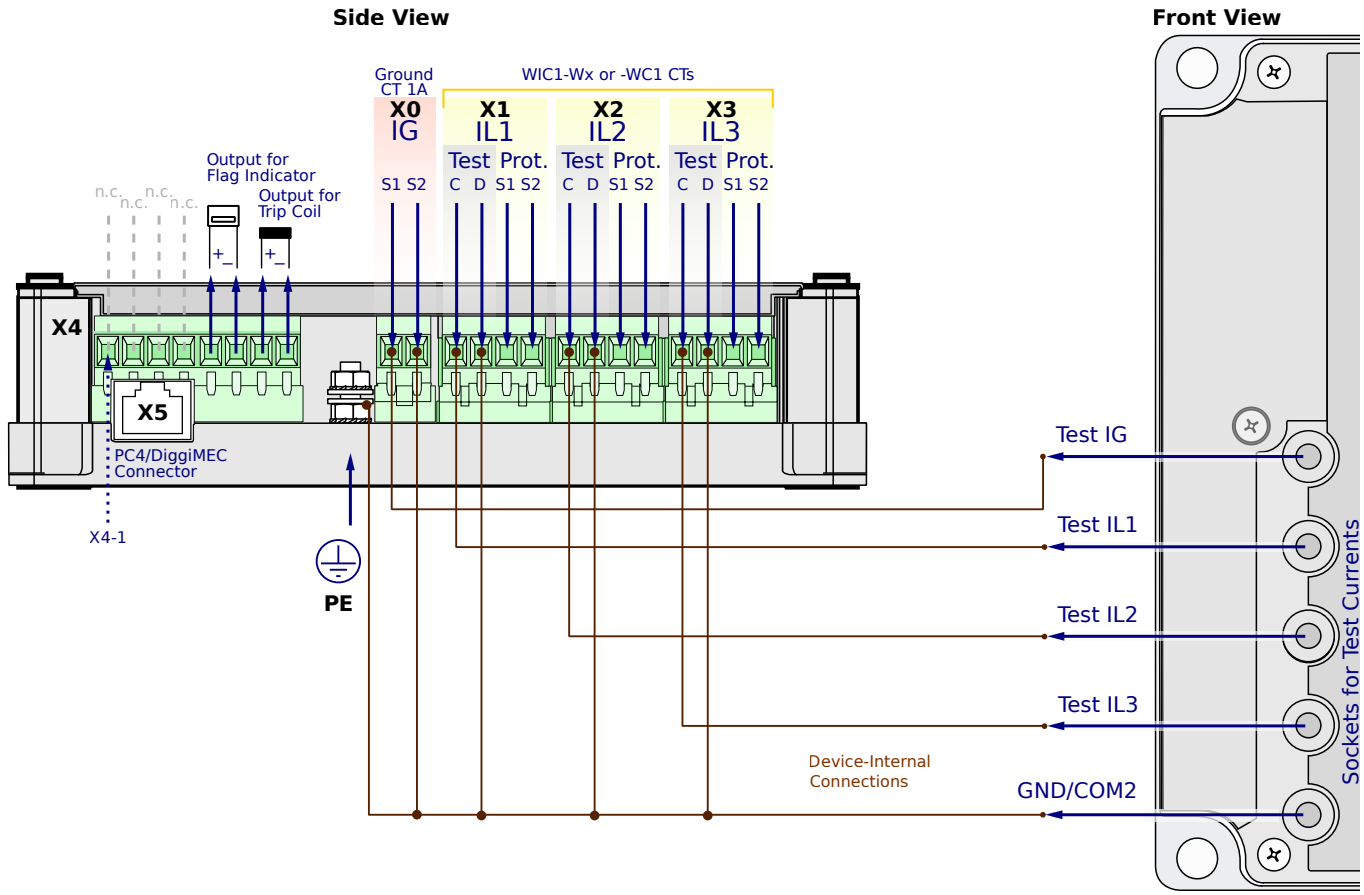



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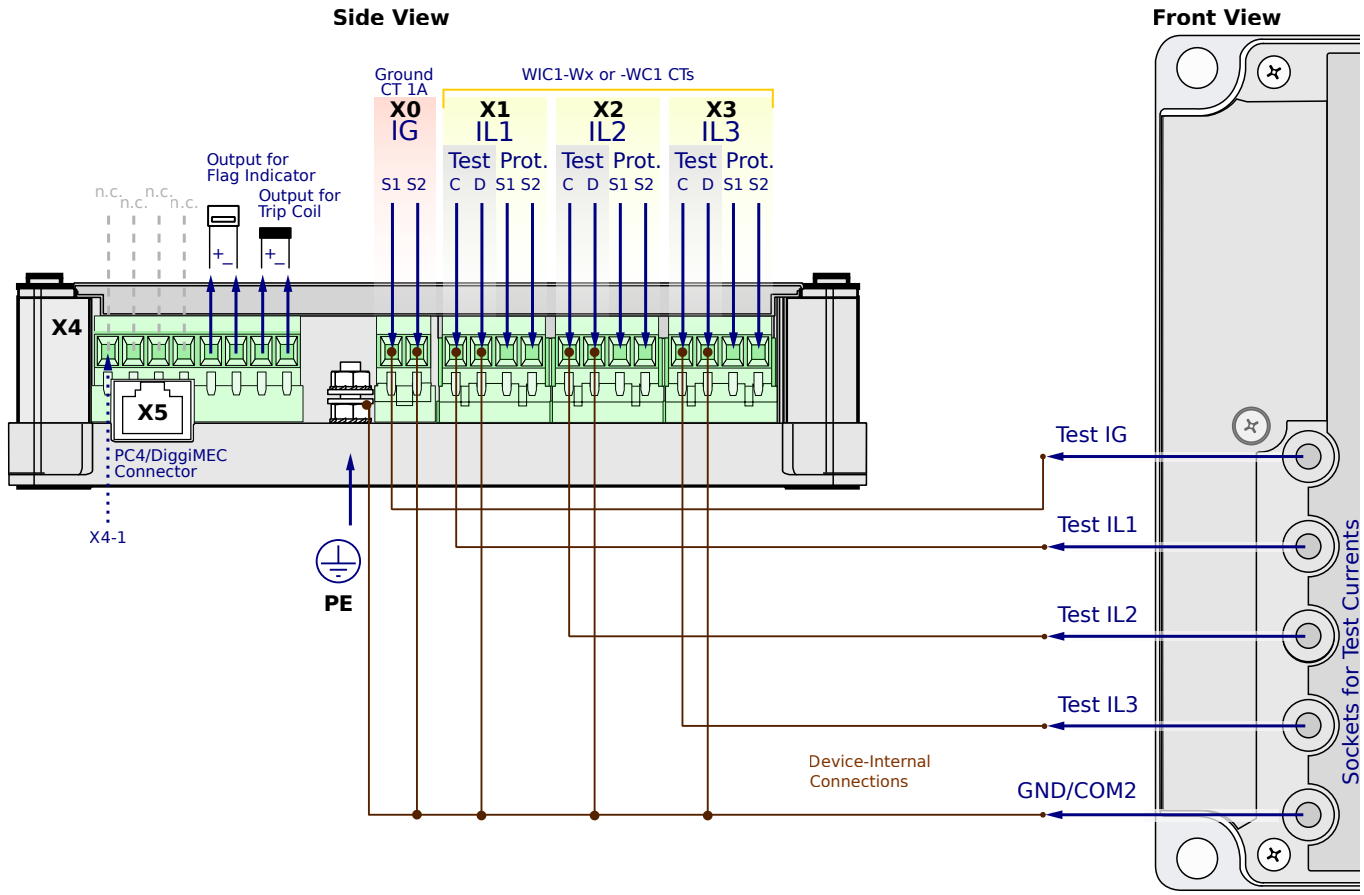



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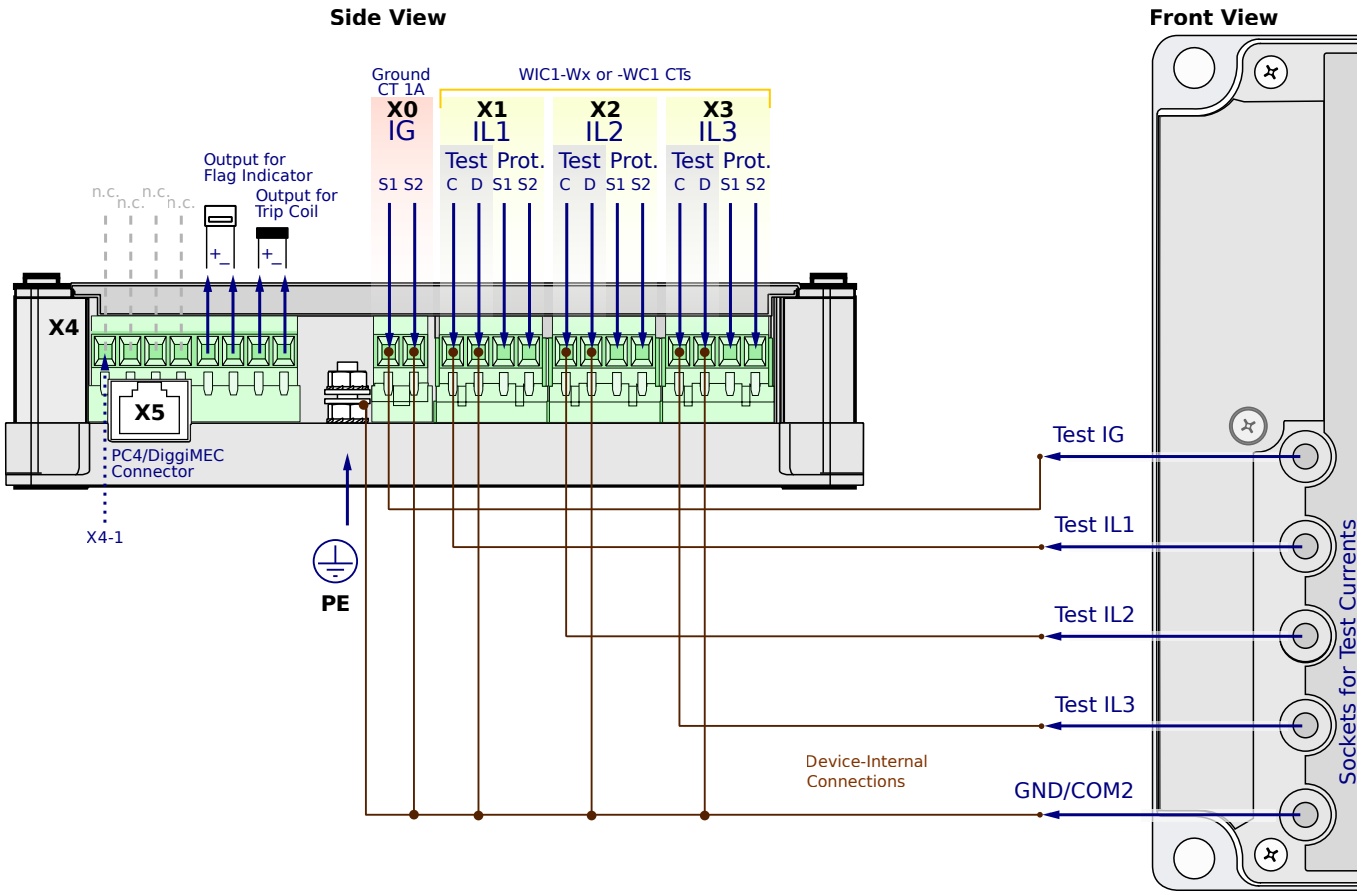



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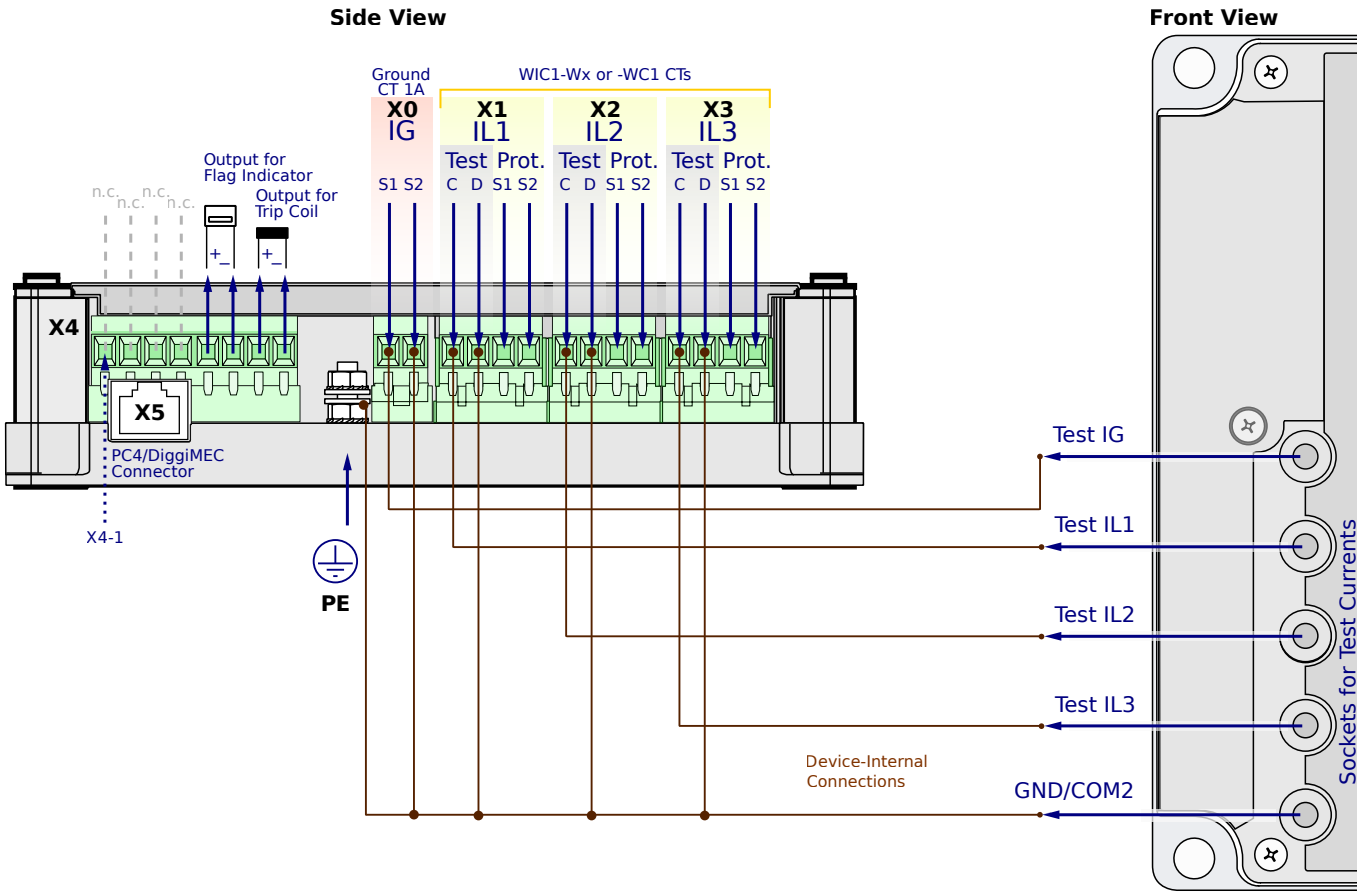



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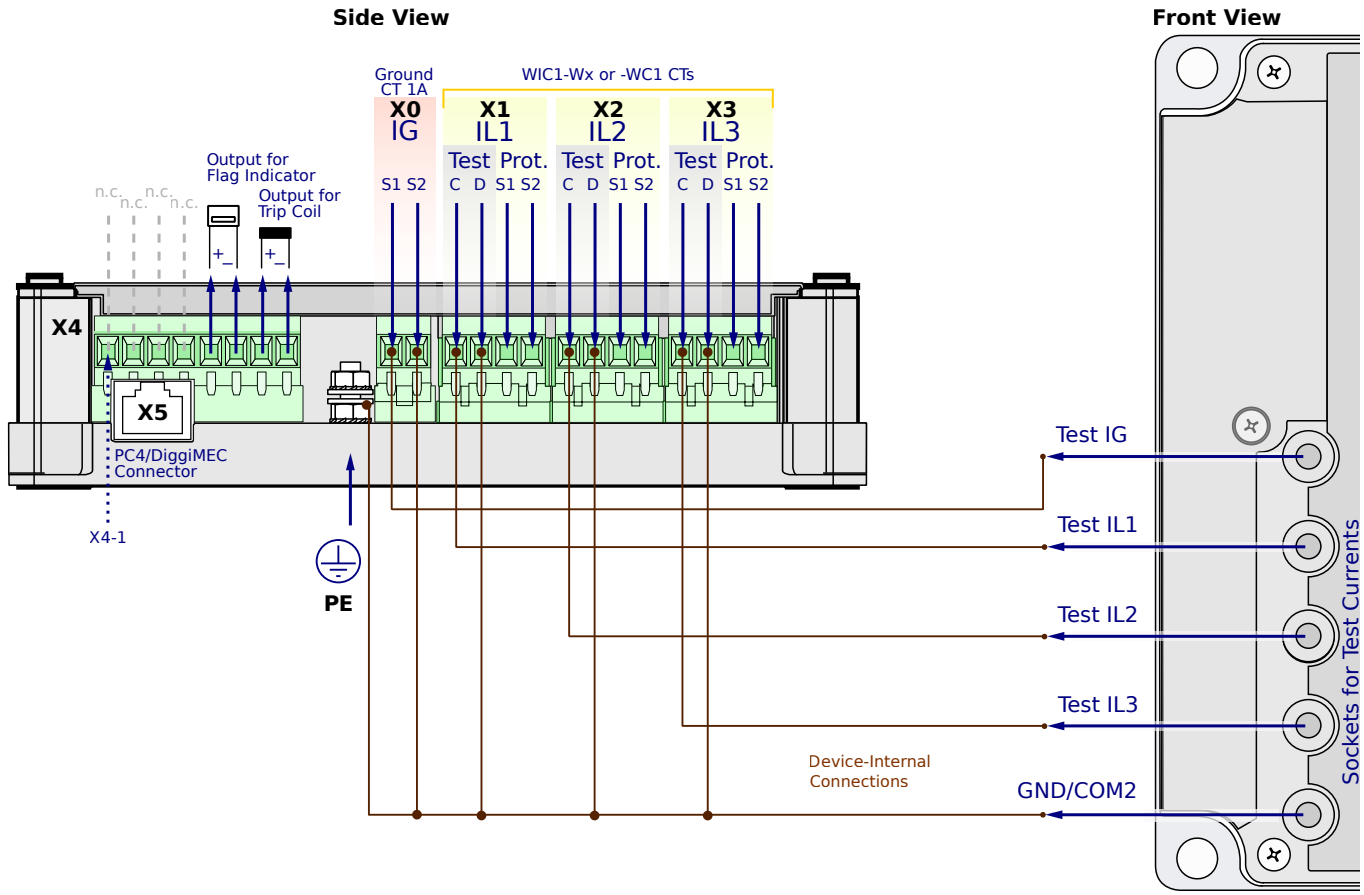



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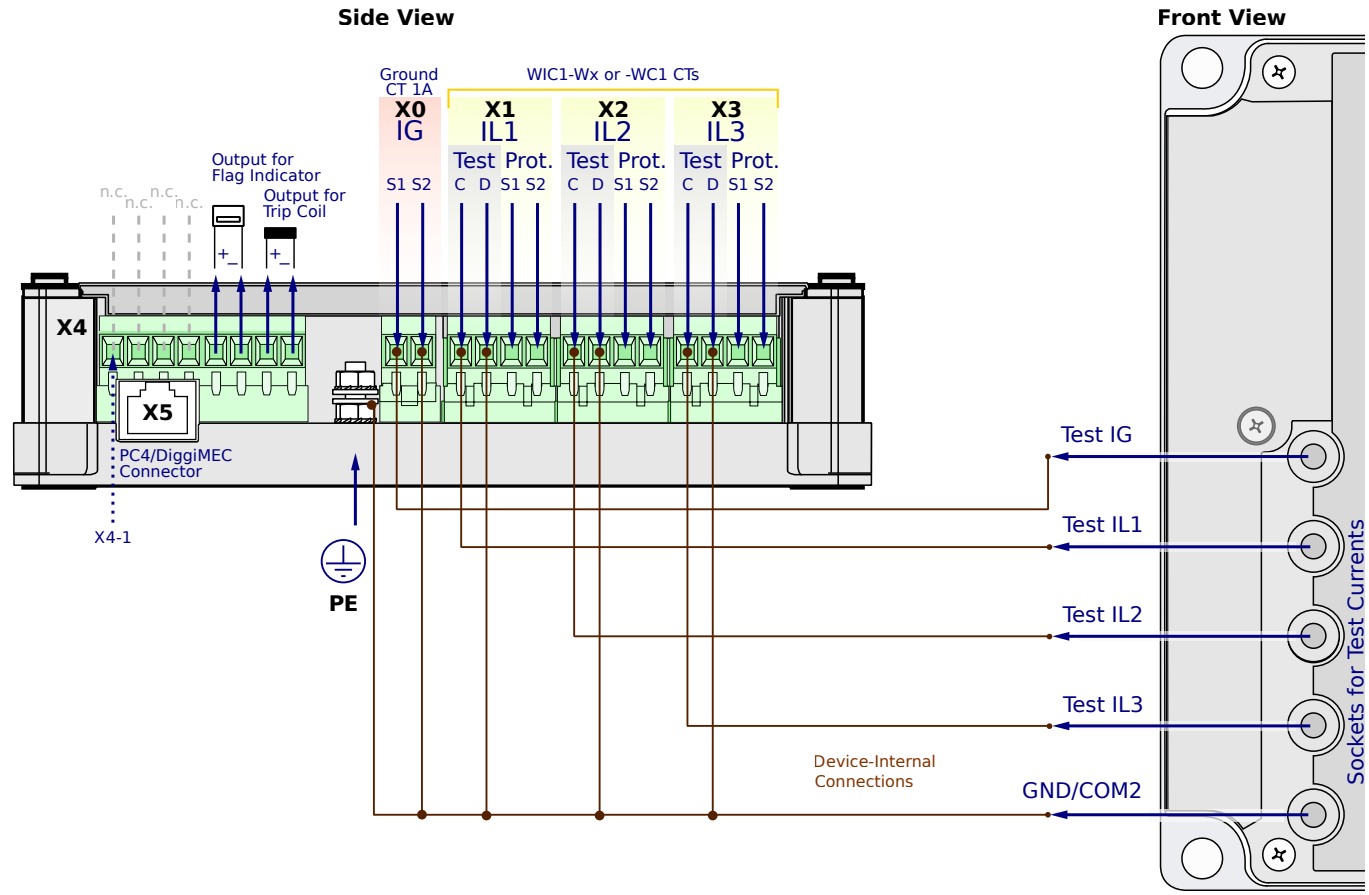



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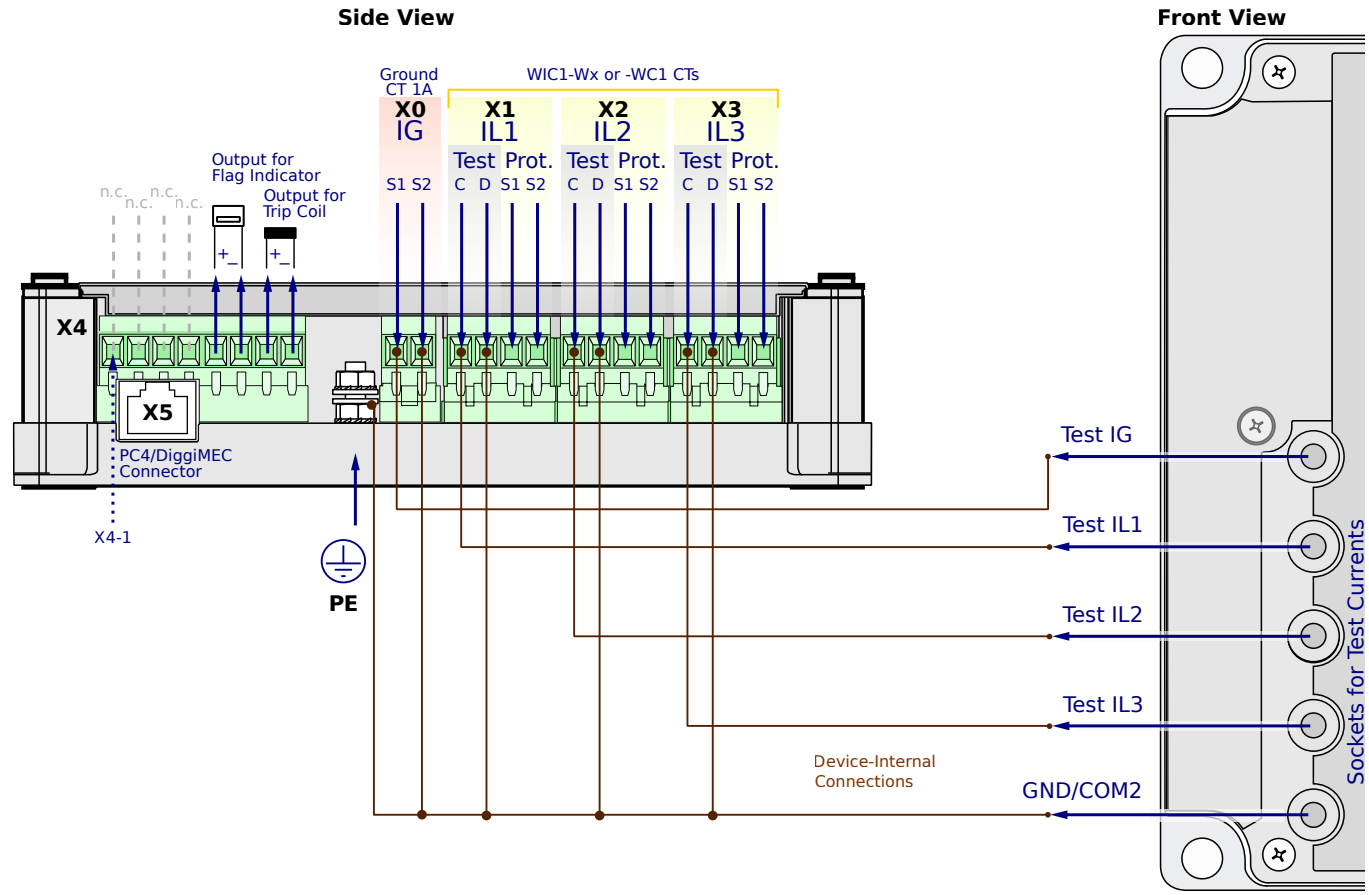



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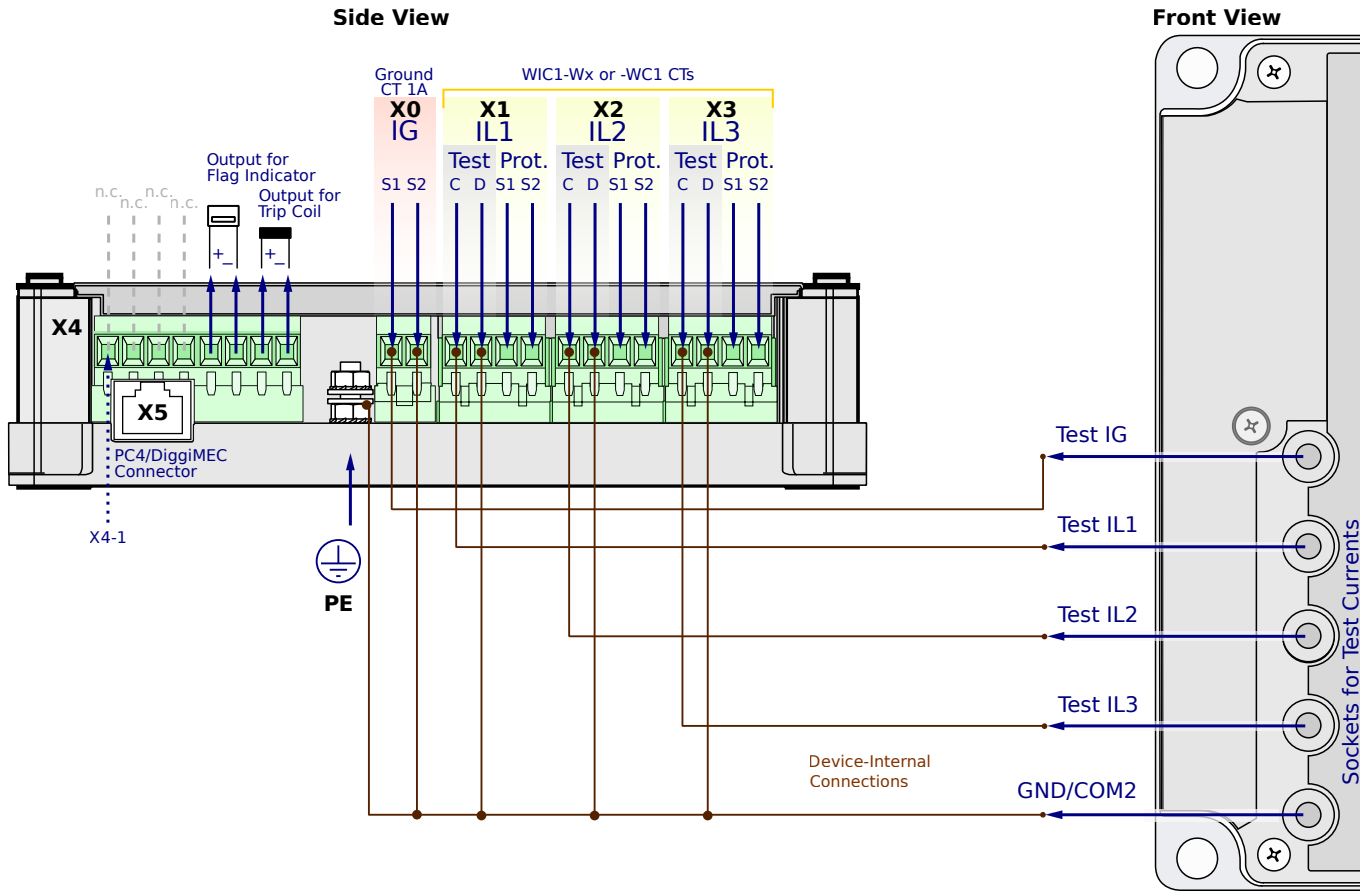



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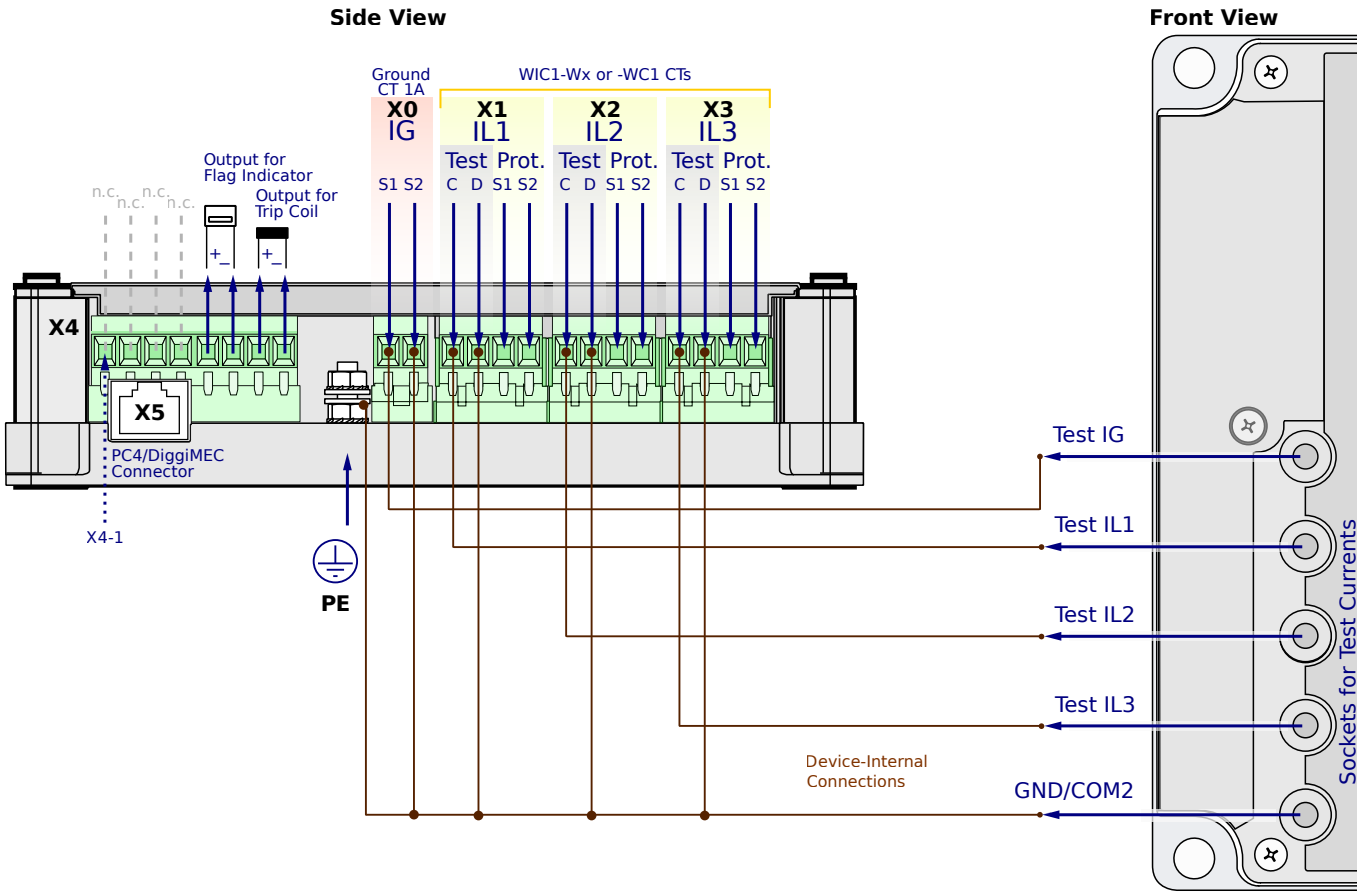



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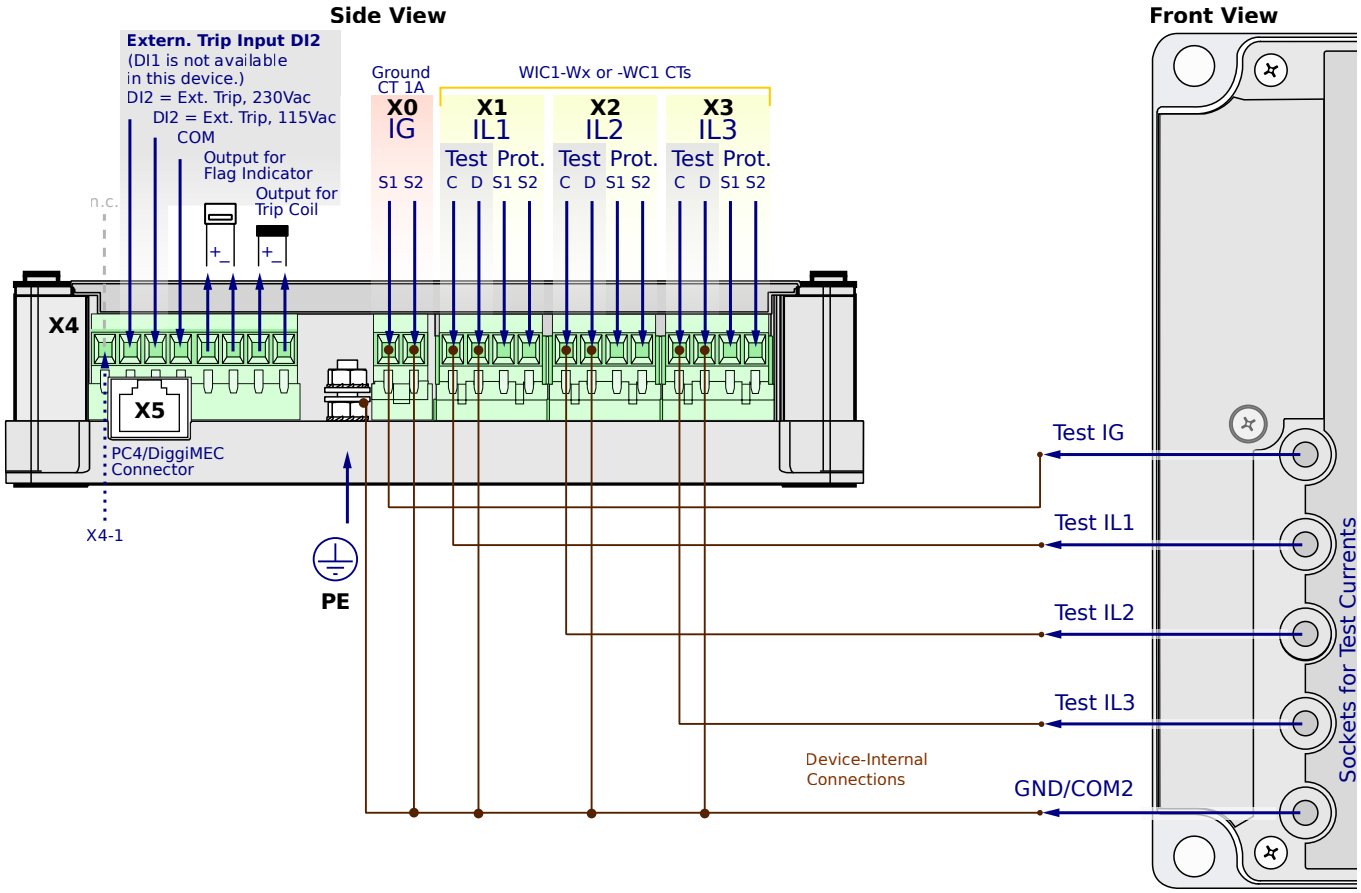



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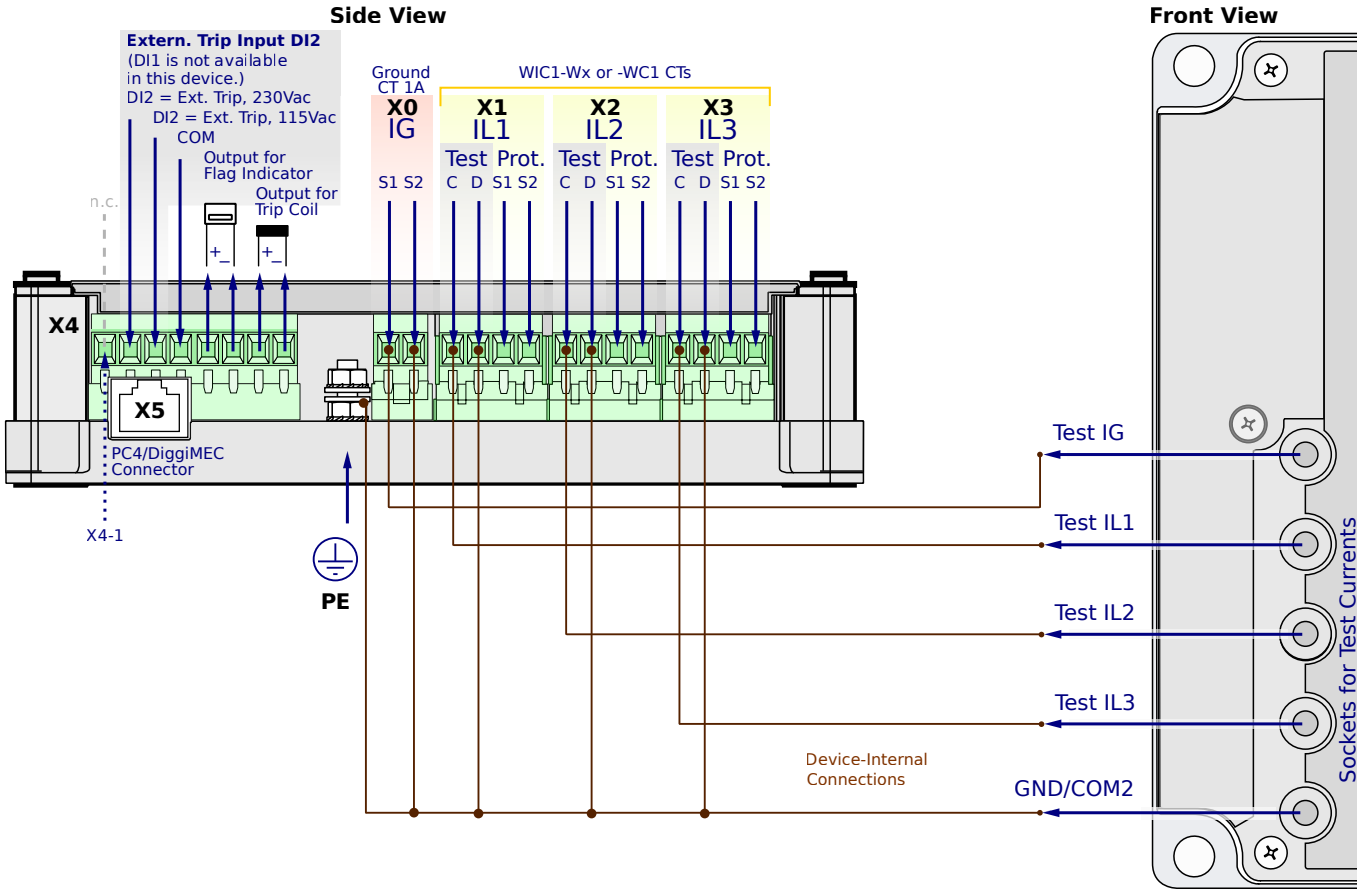



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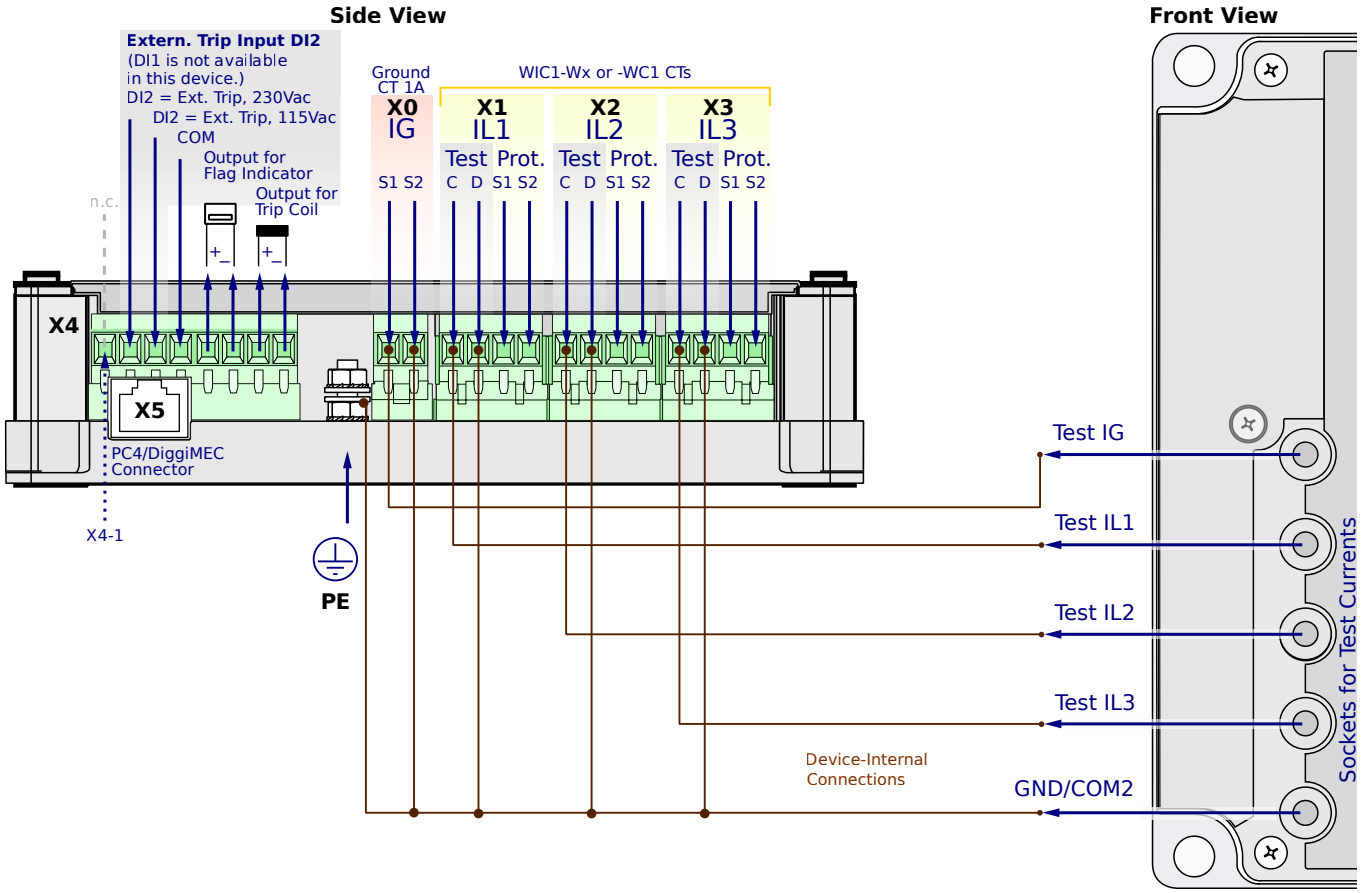



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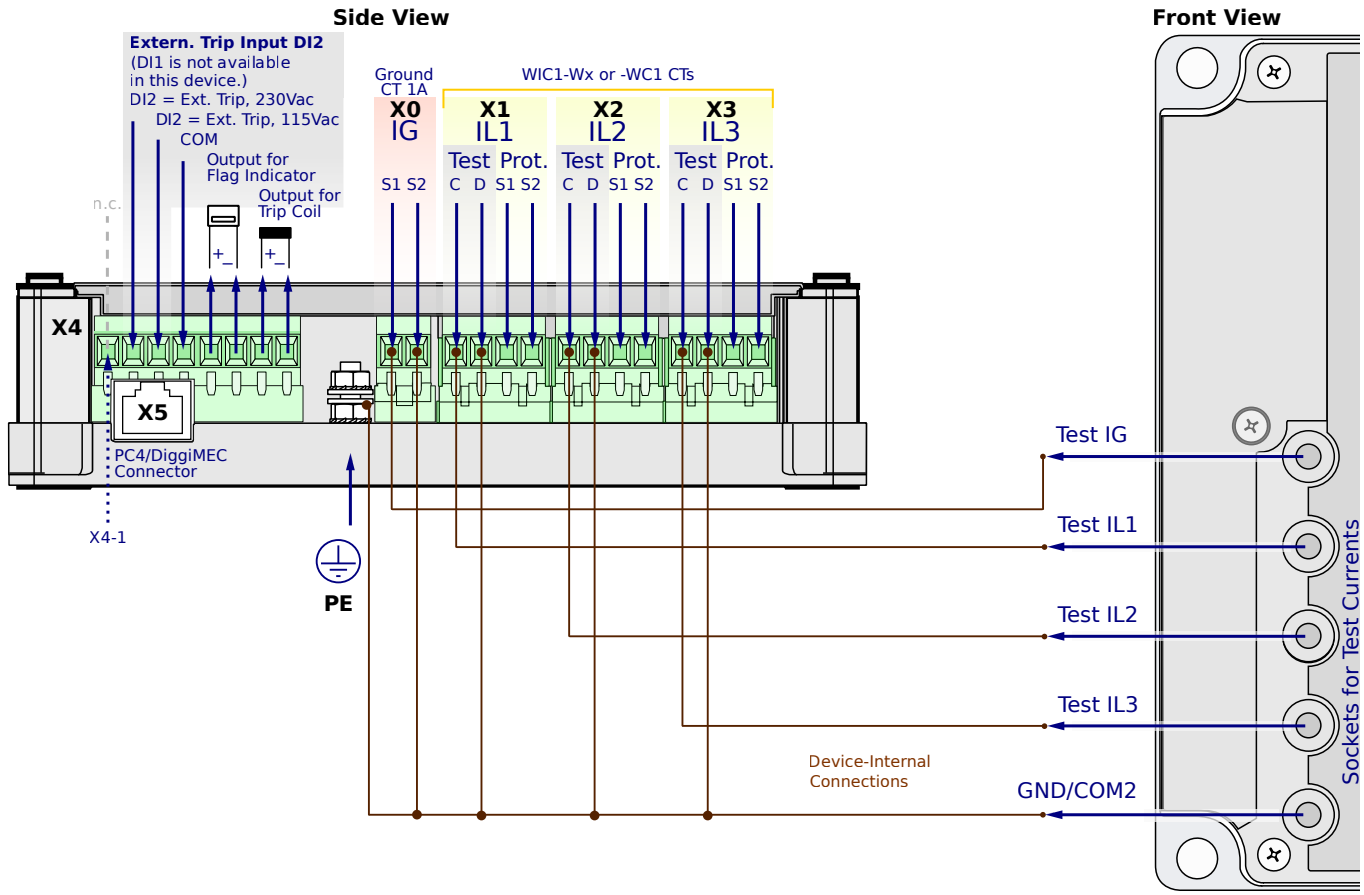



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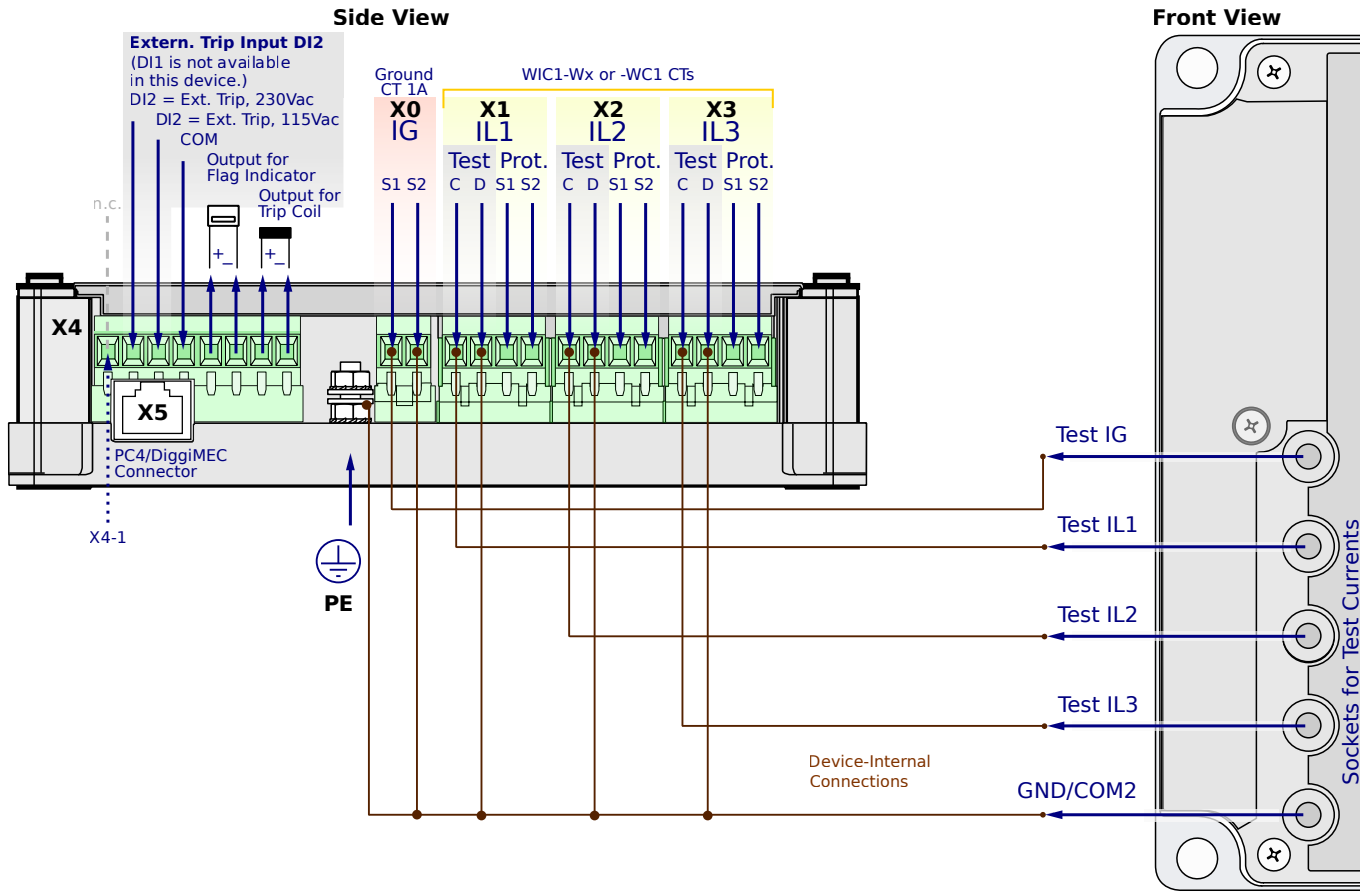



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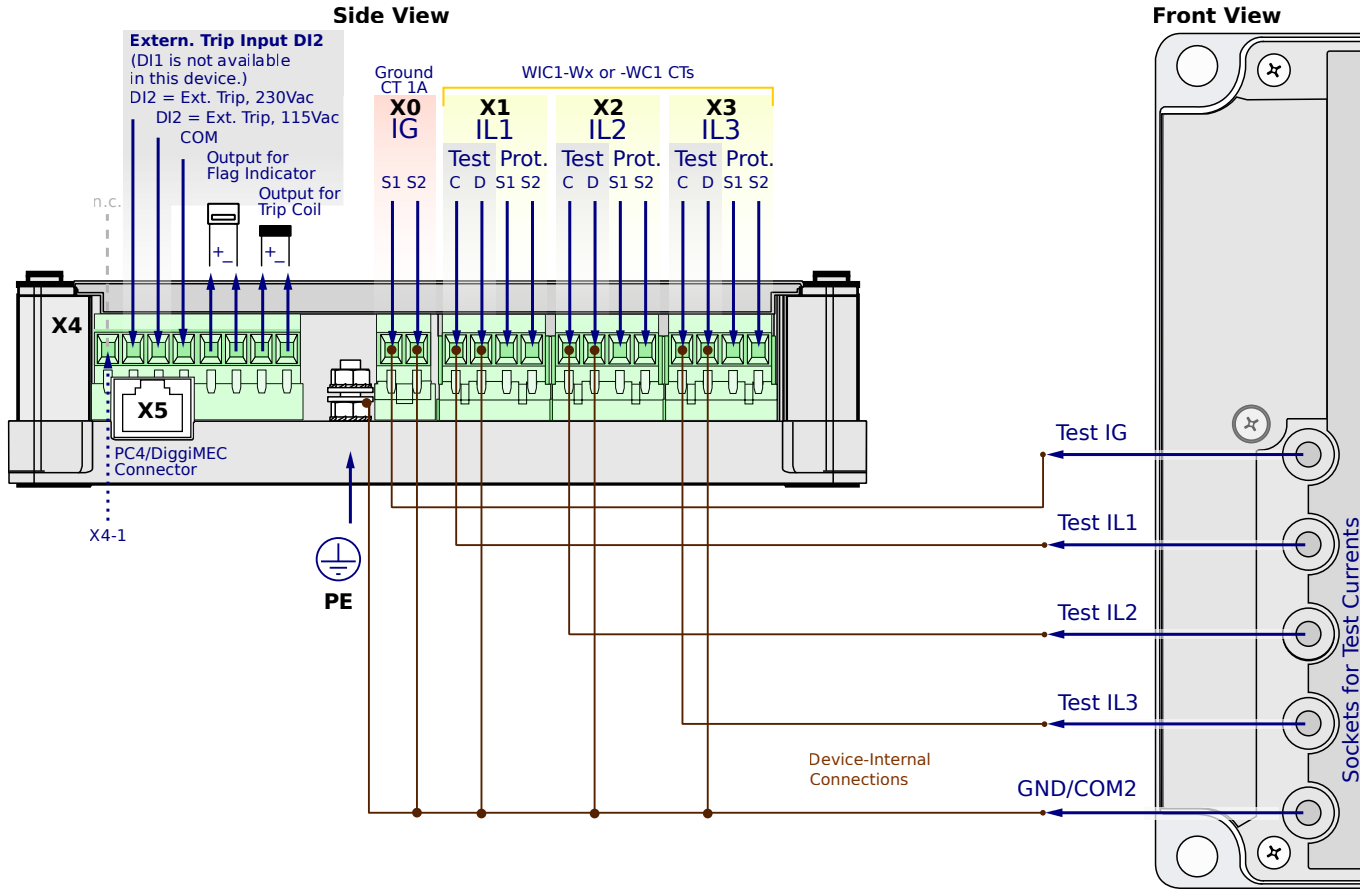



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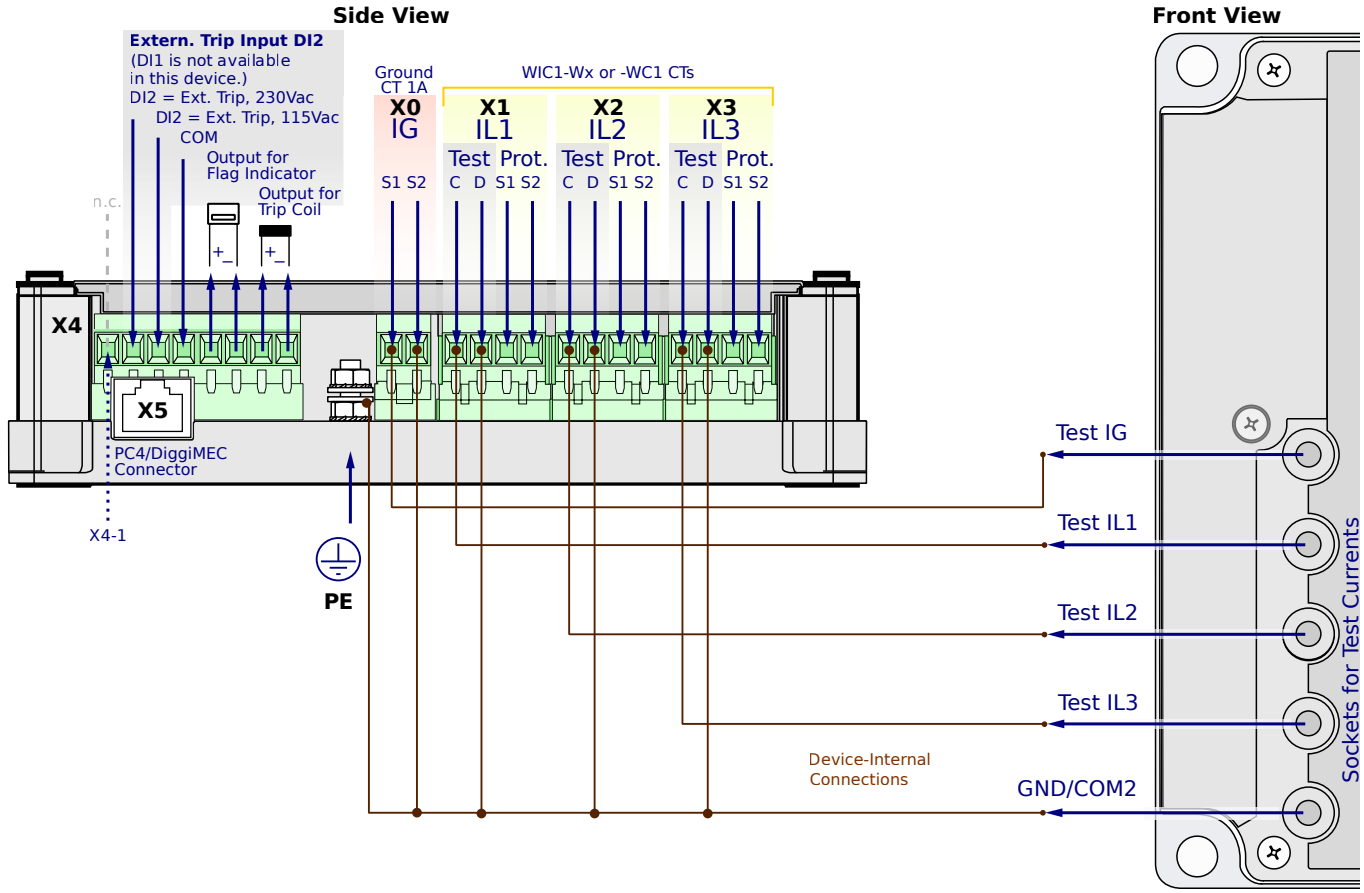



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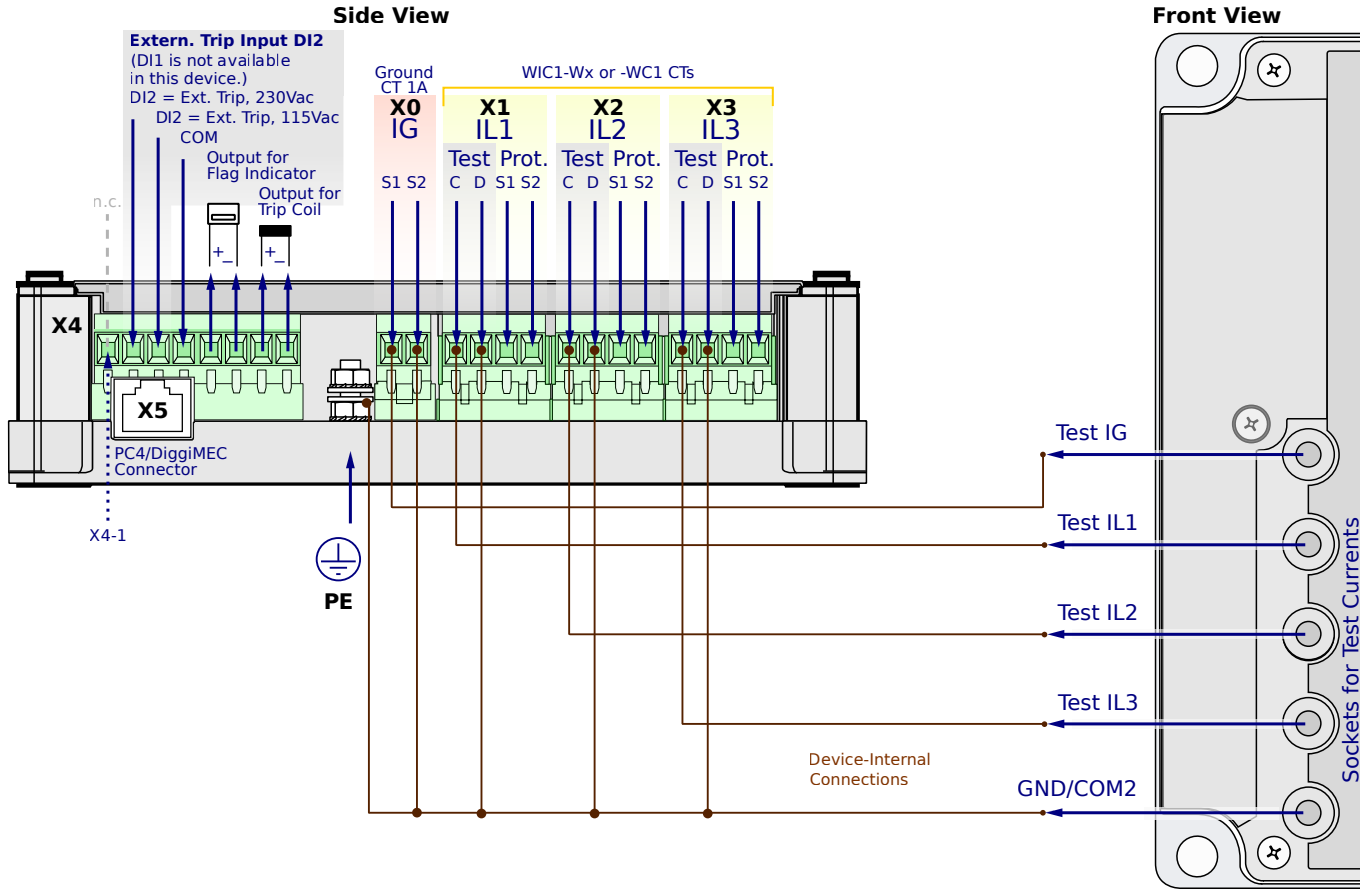



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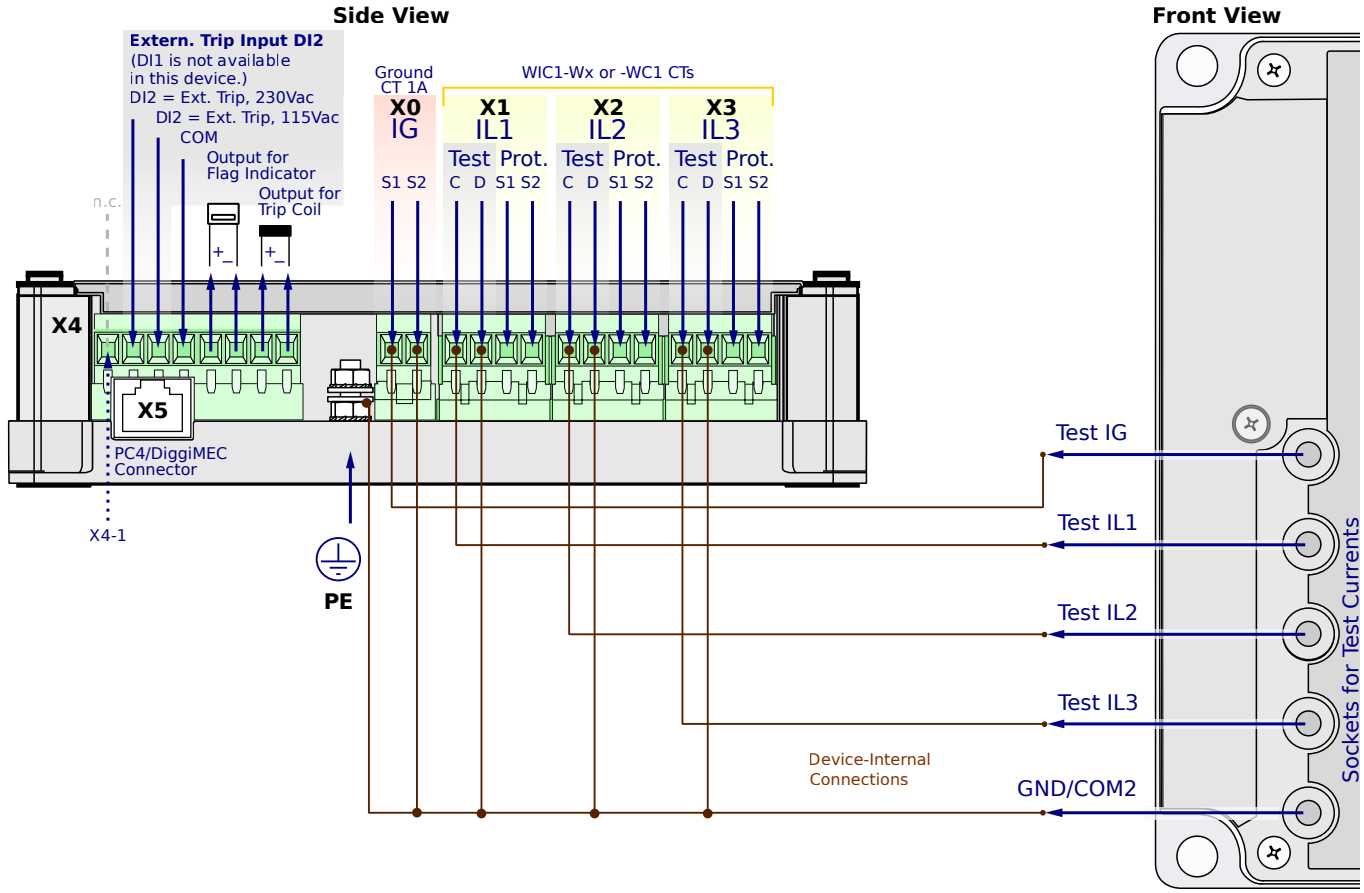



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Customized Version 1

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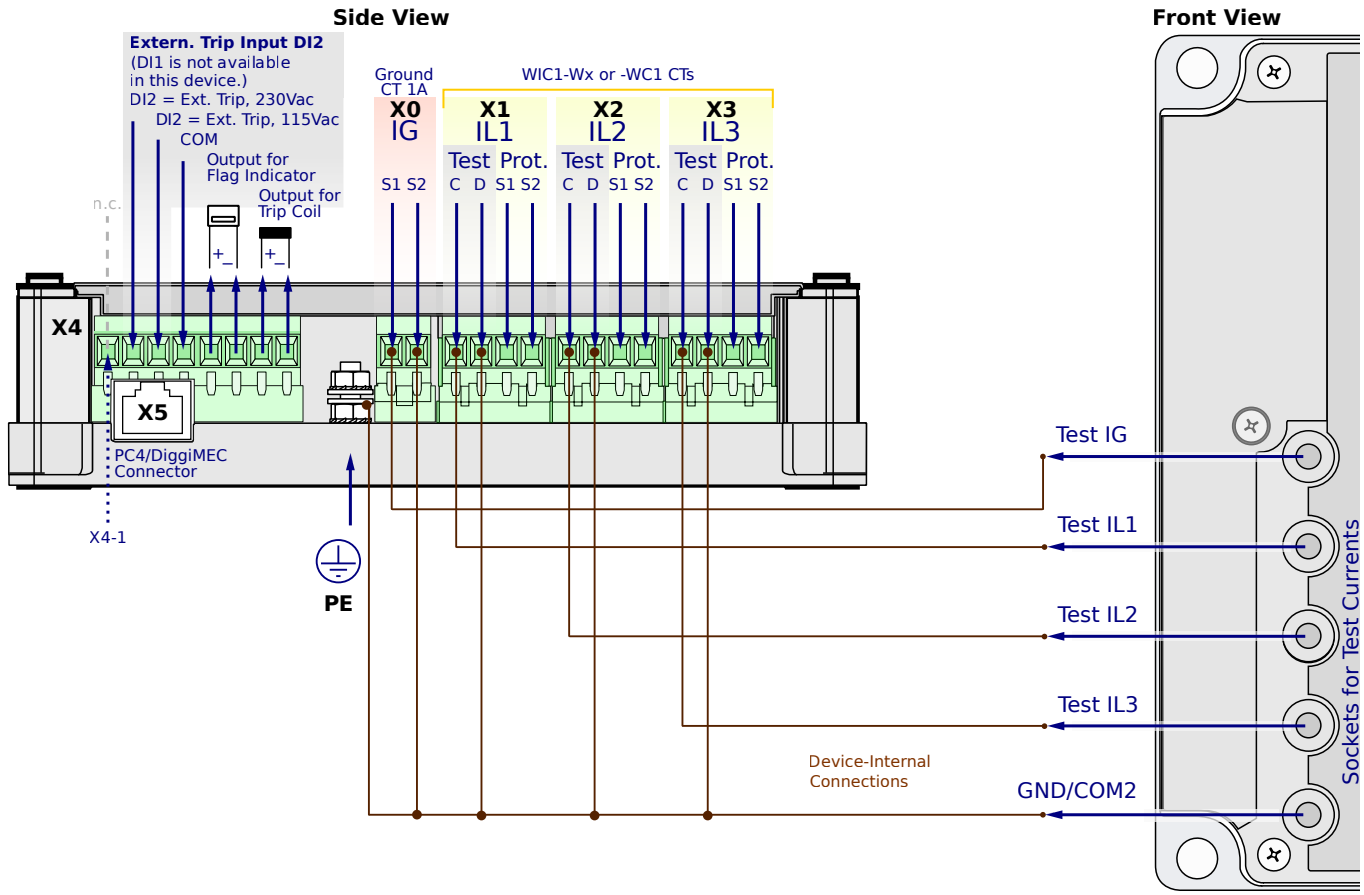



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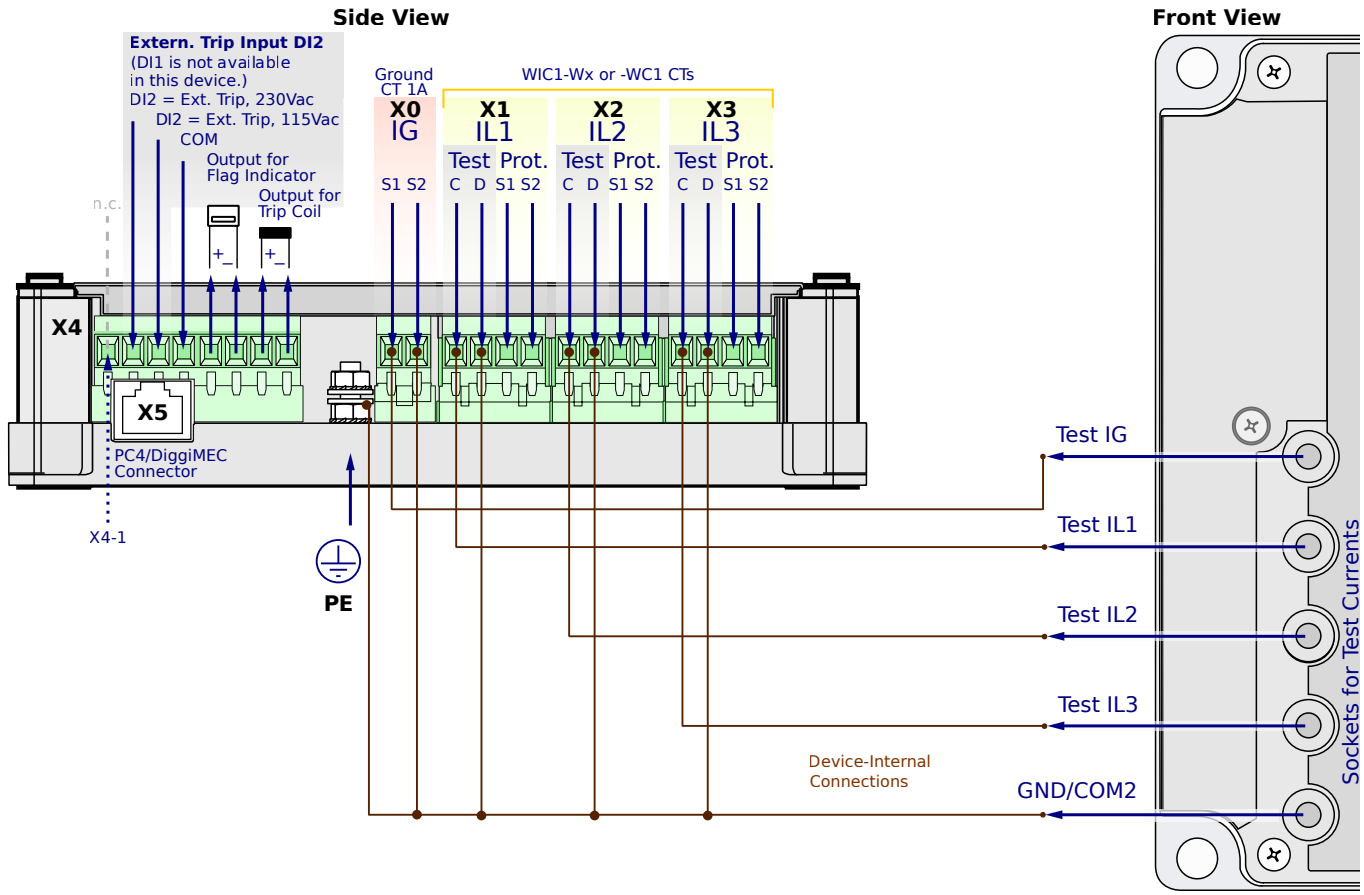



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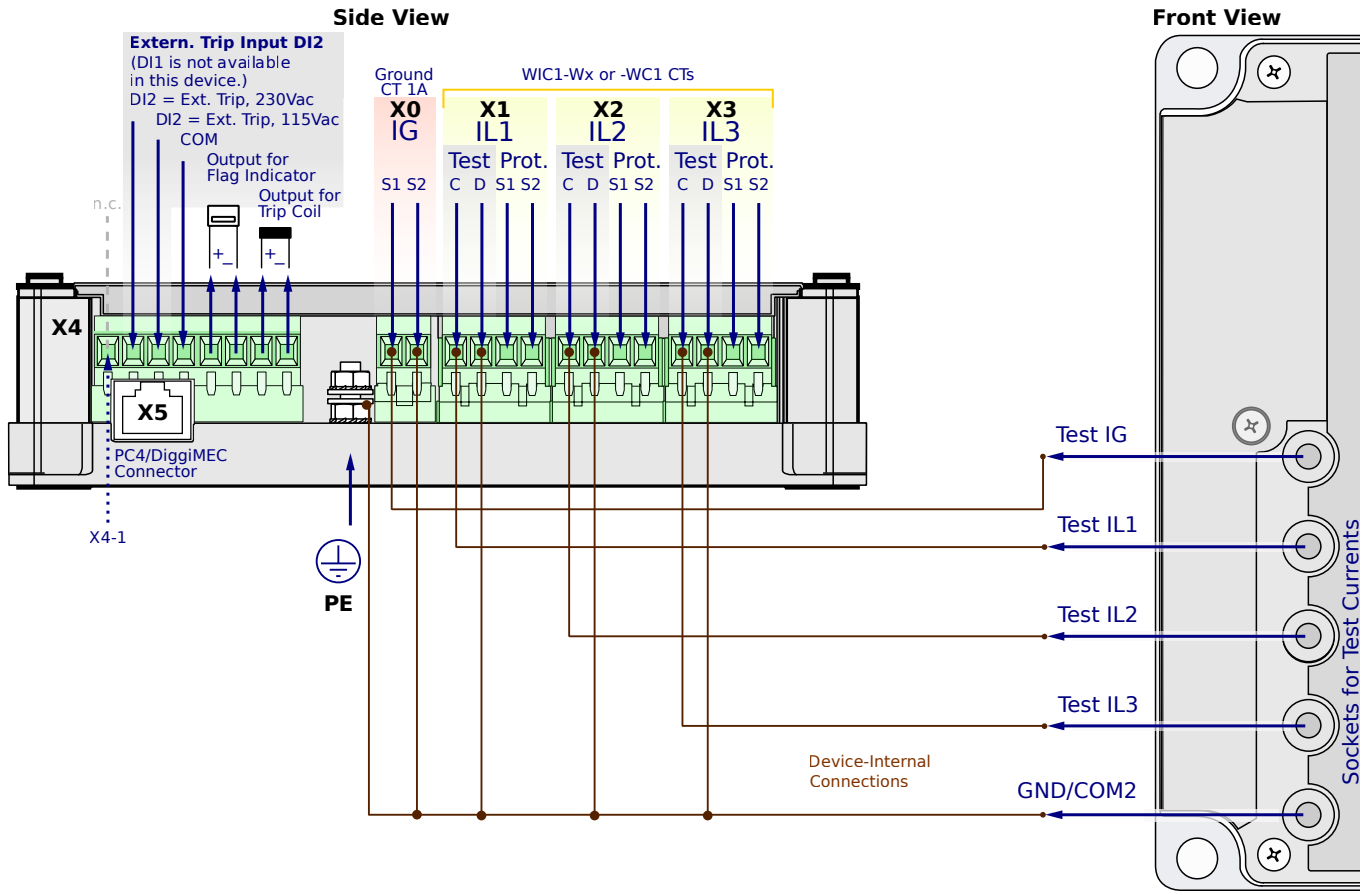



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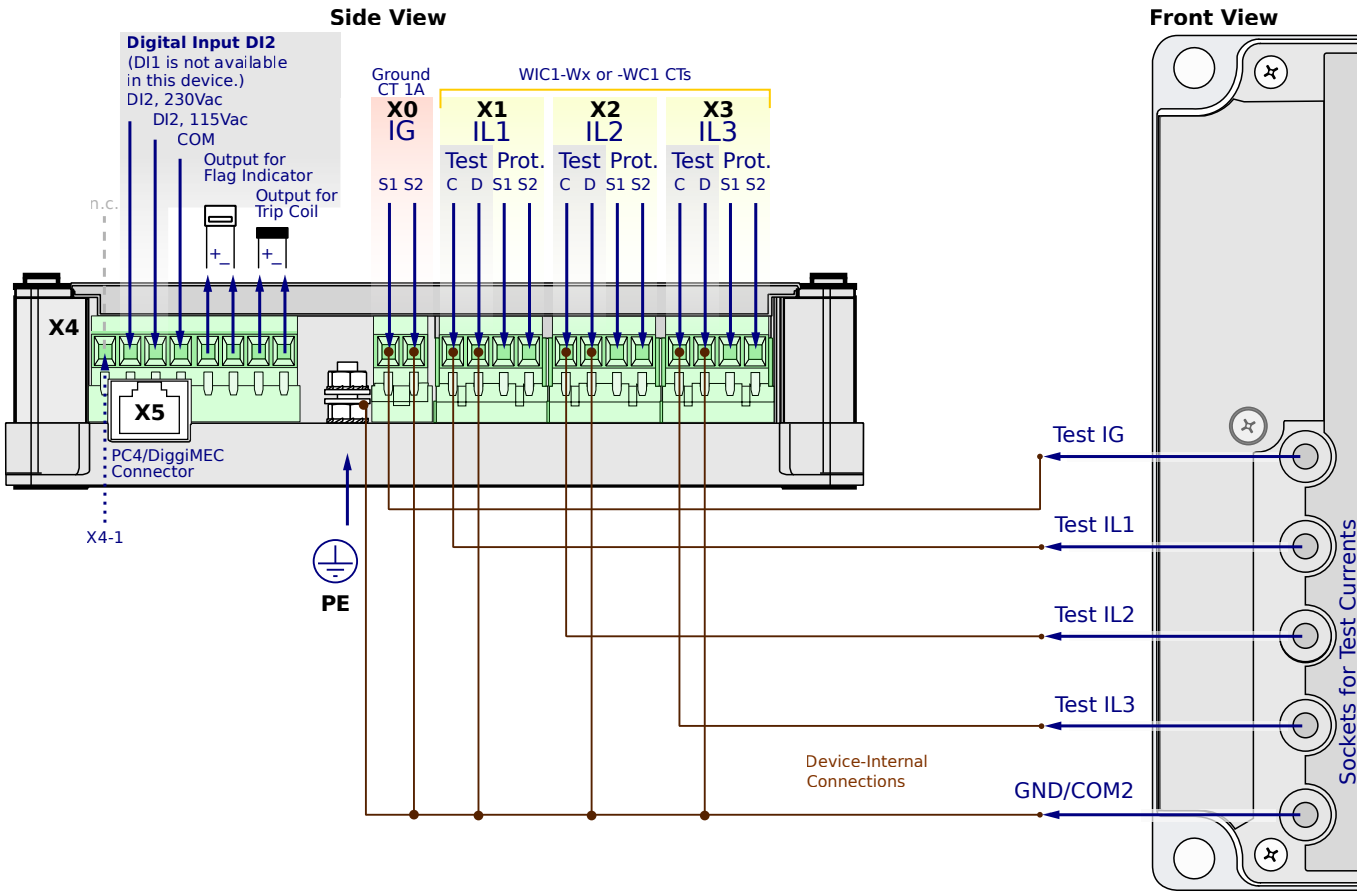



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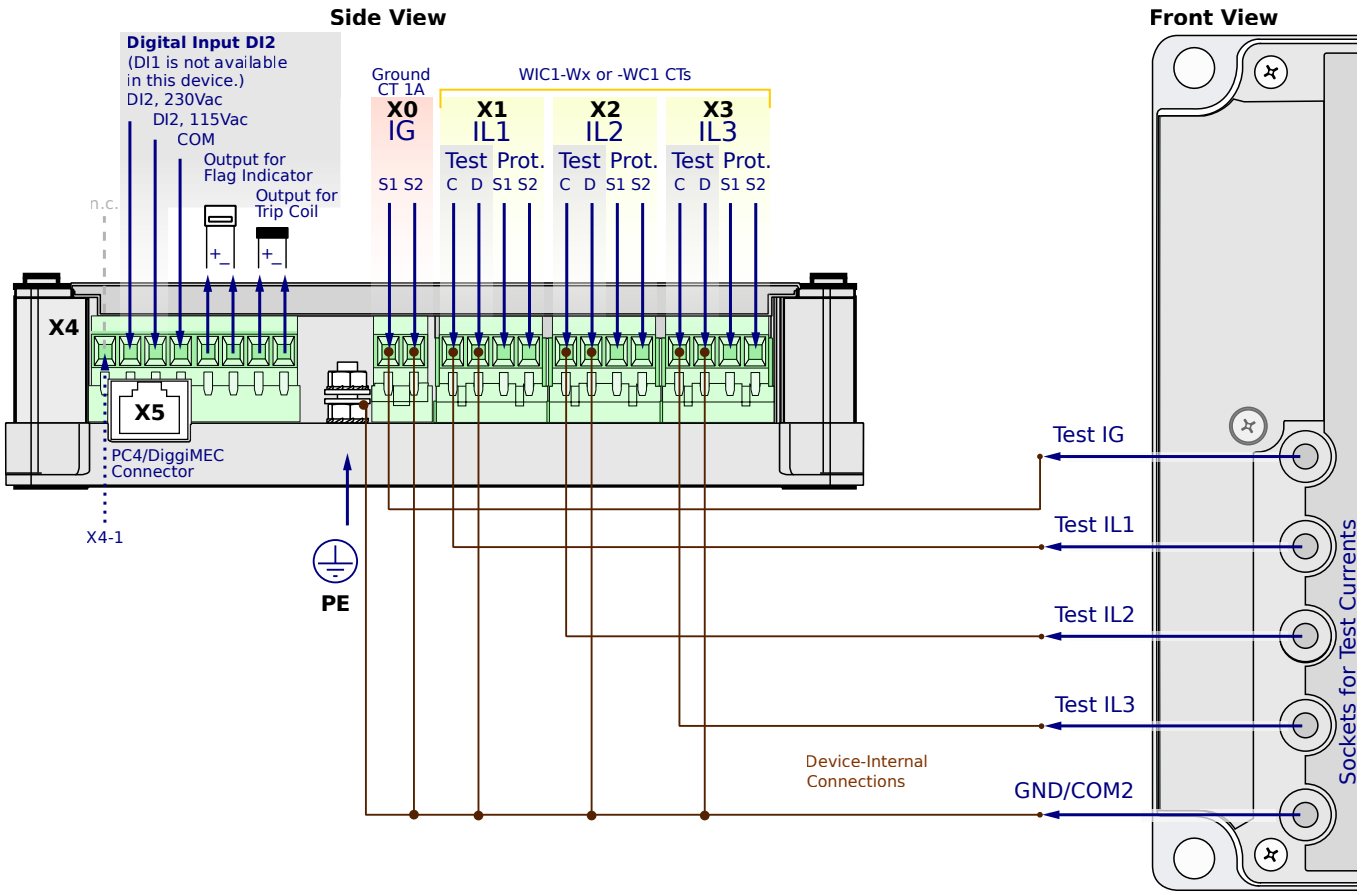



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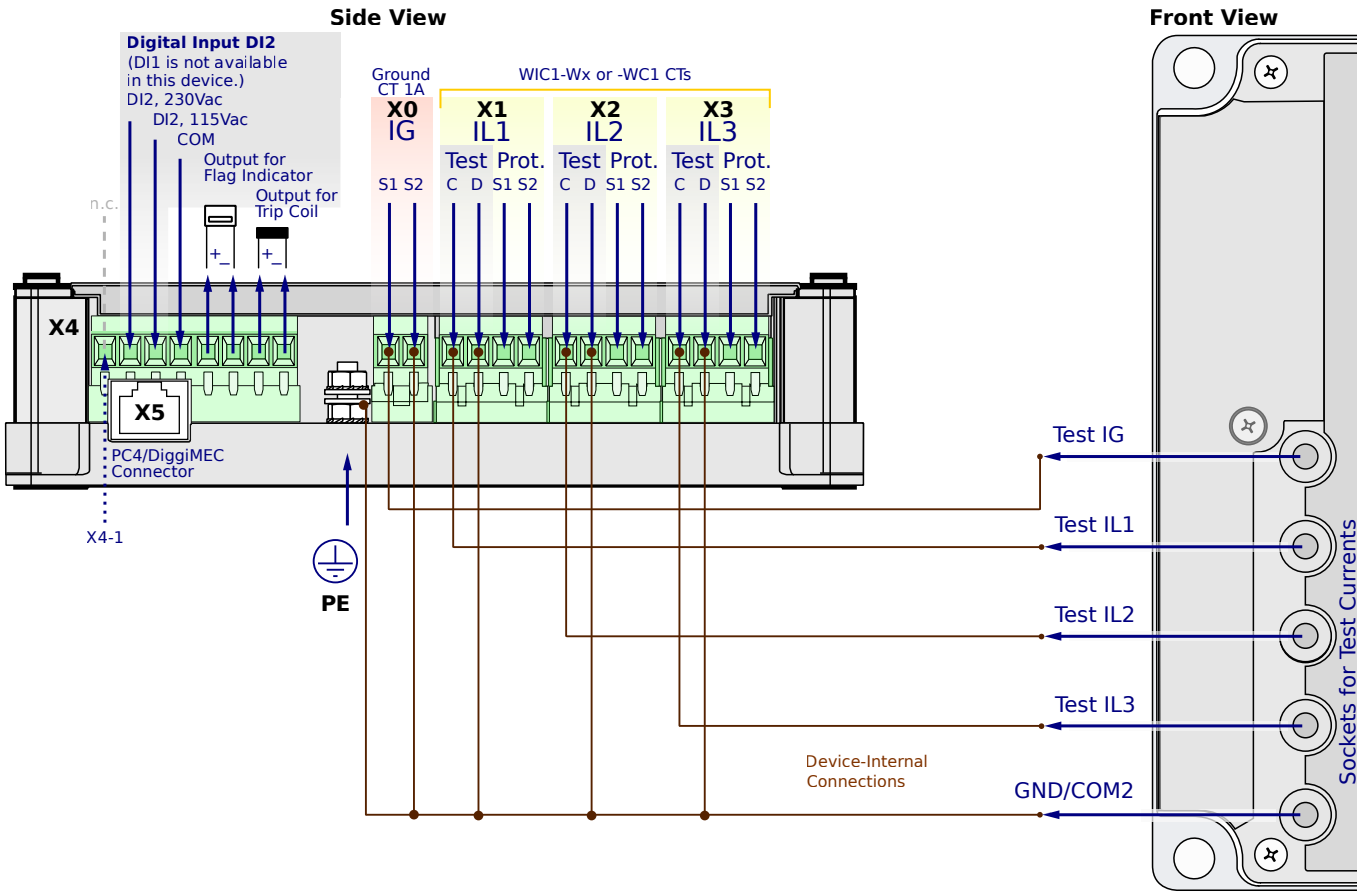



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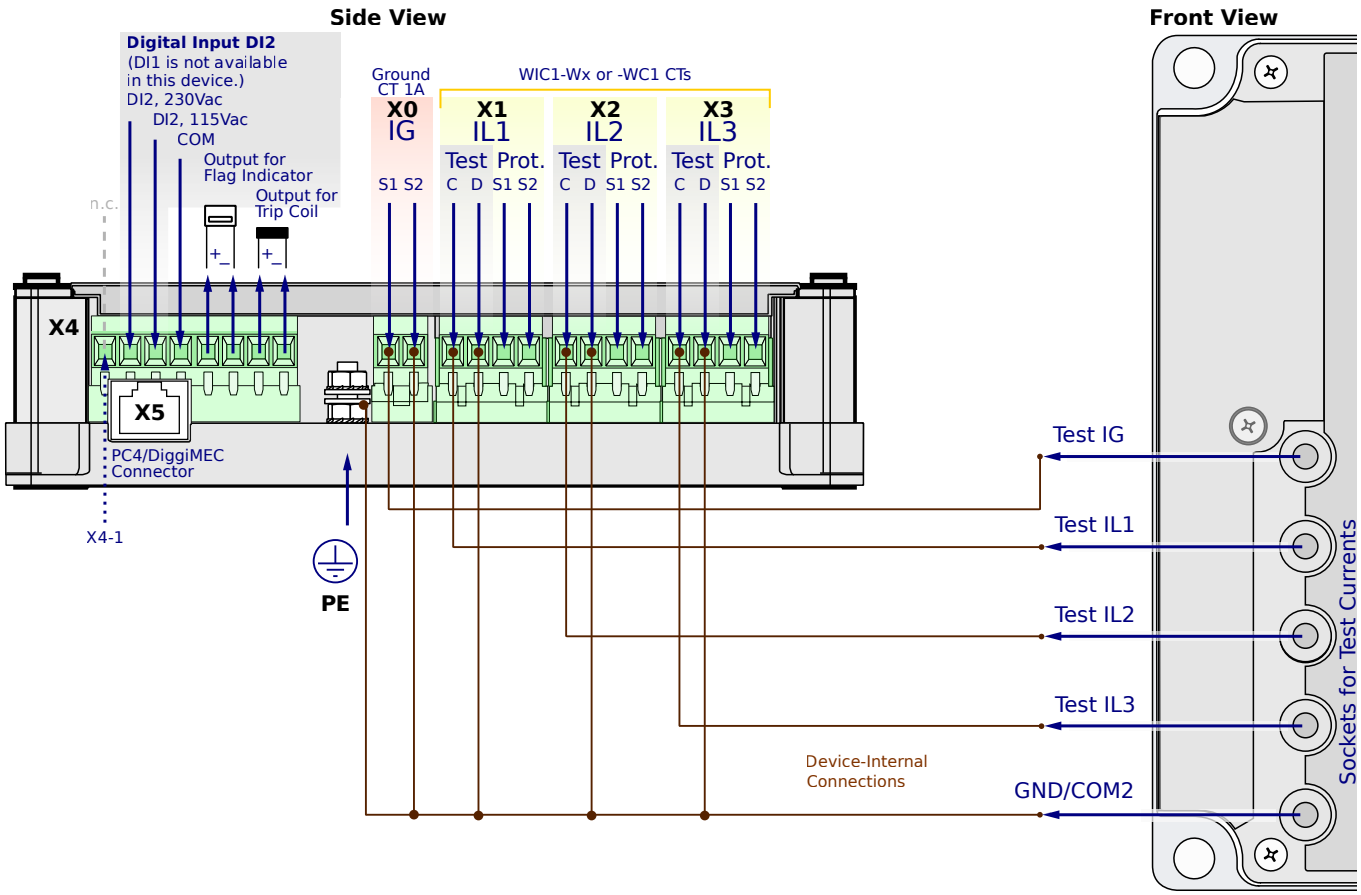



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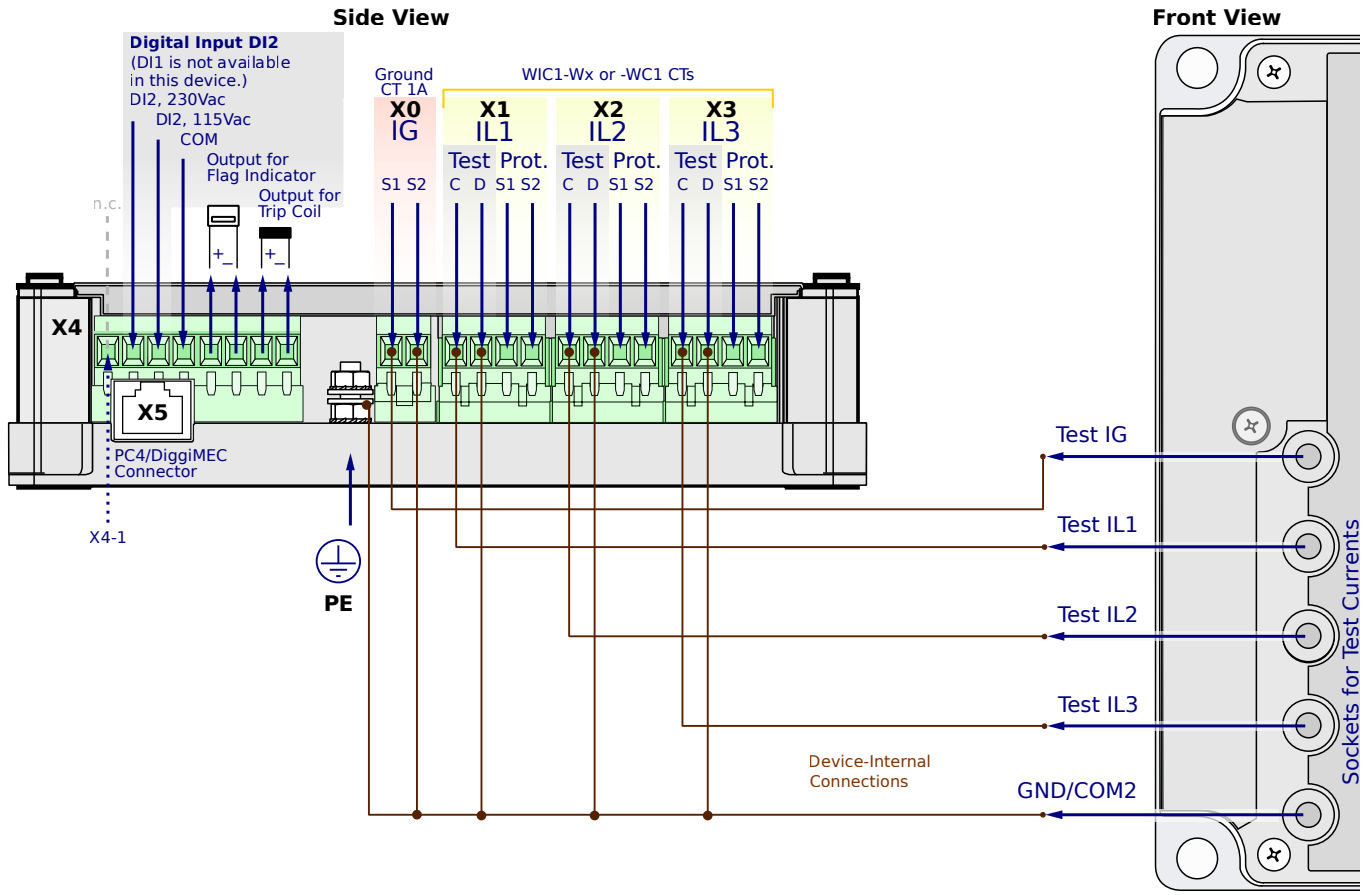



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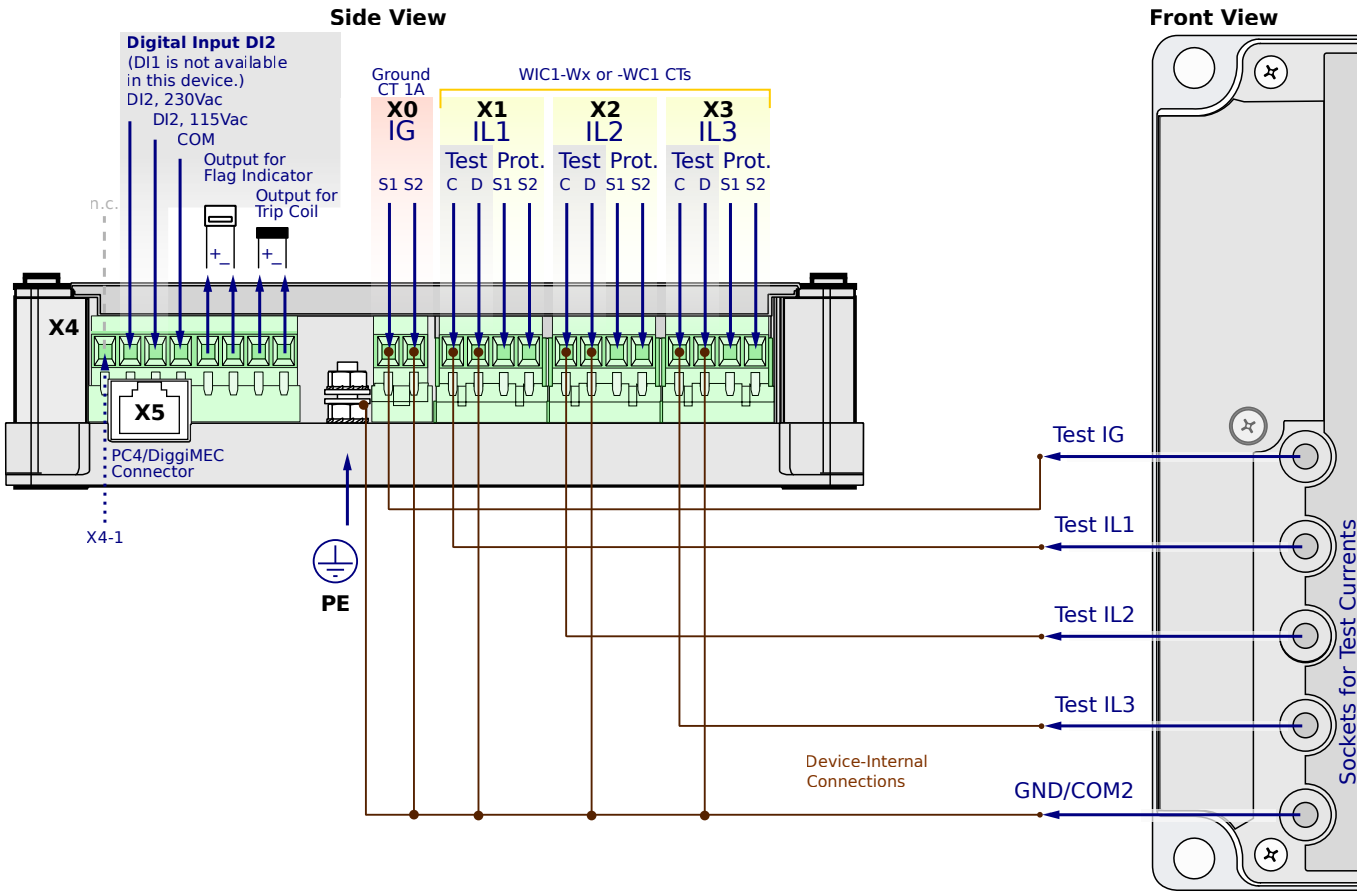



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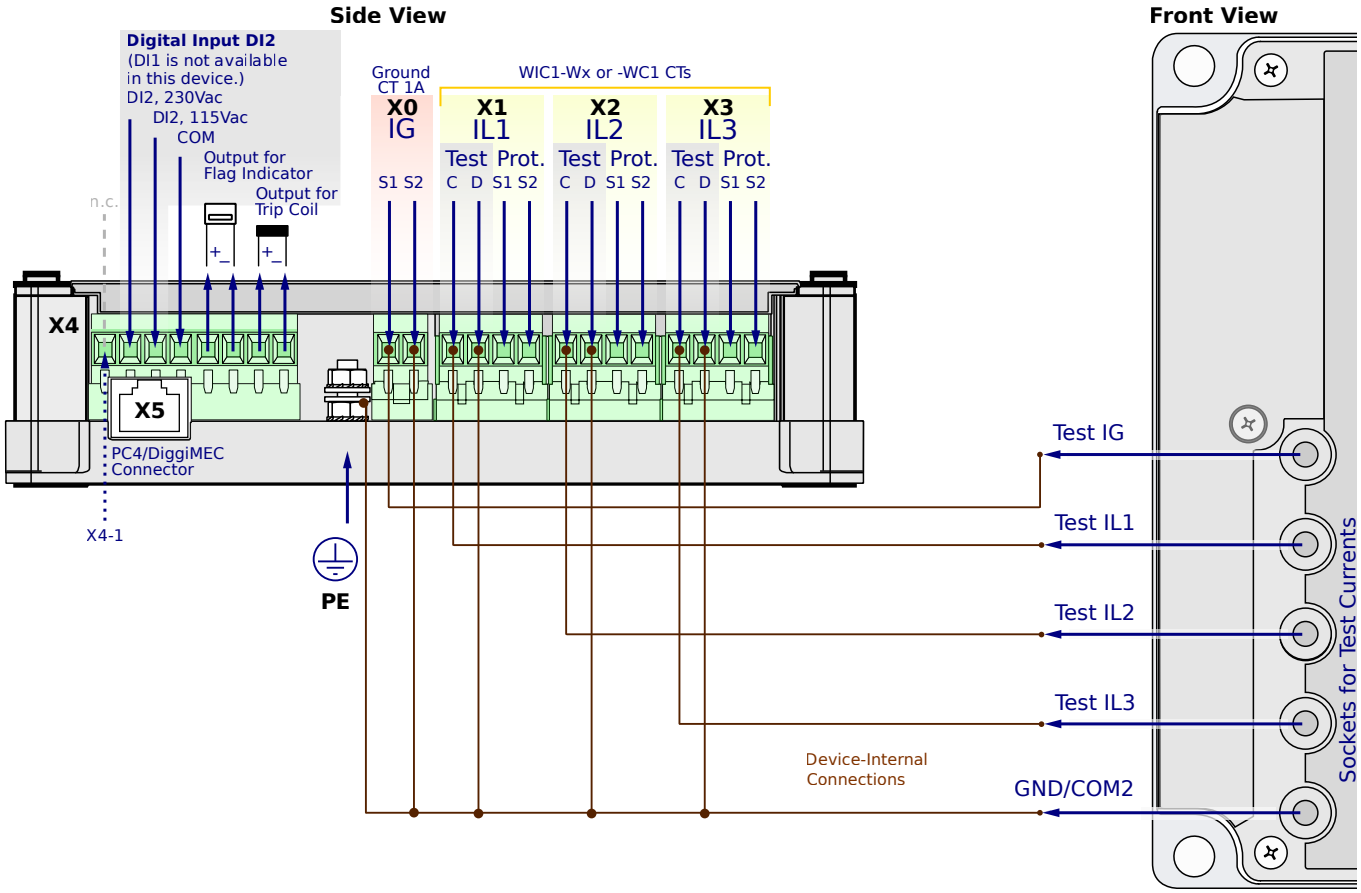



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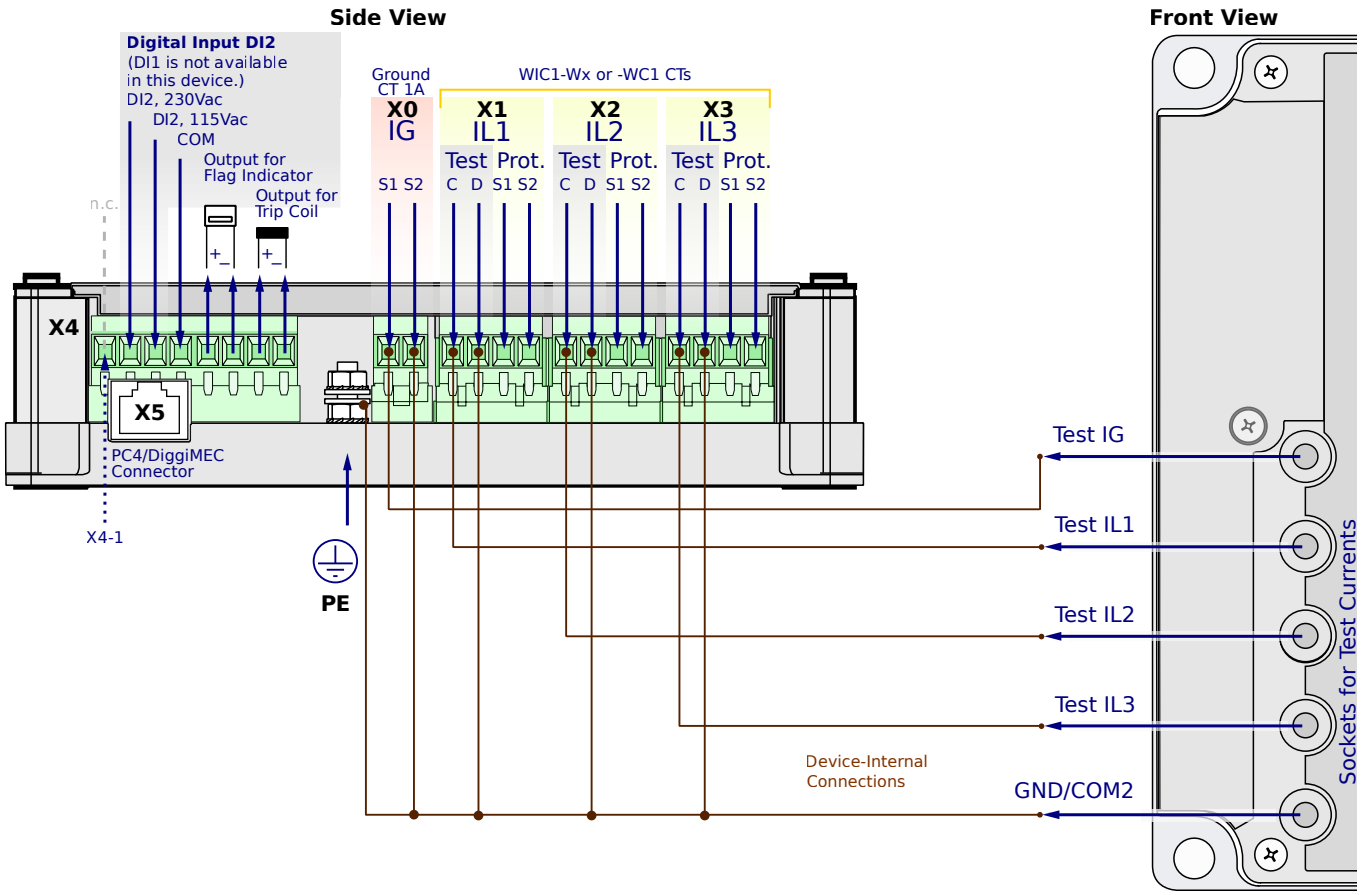



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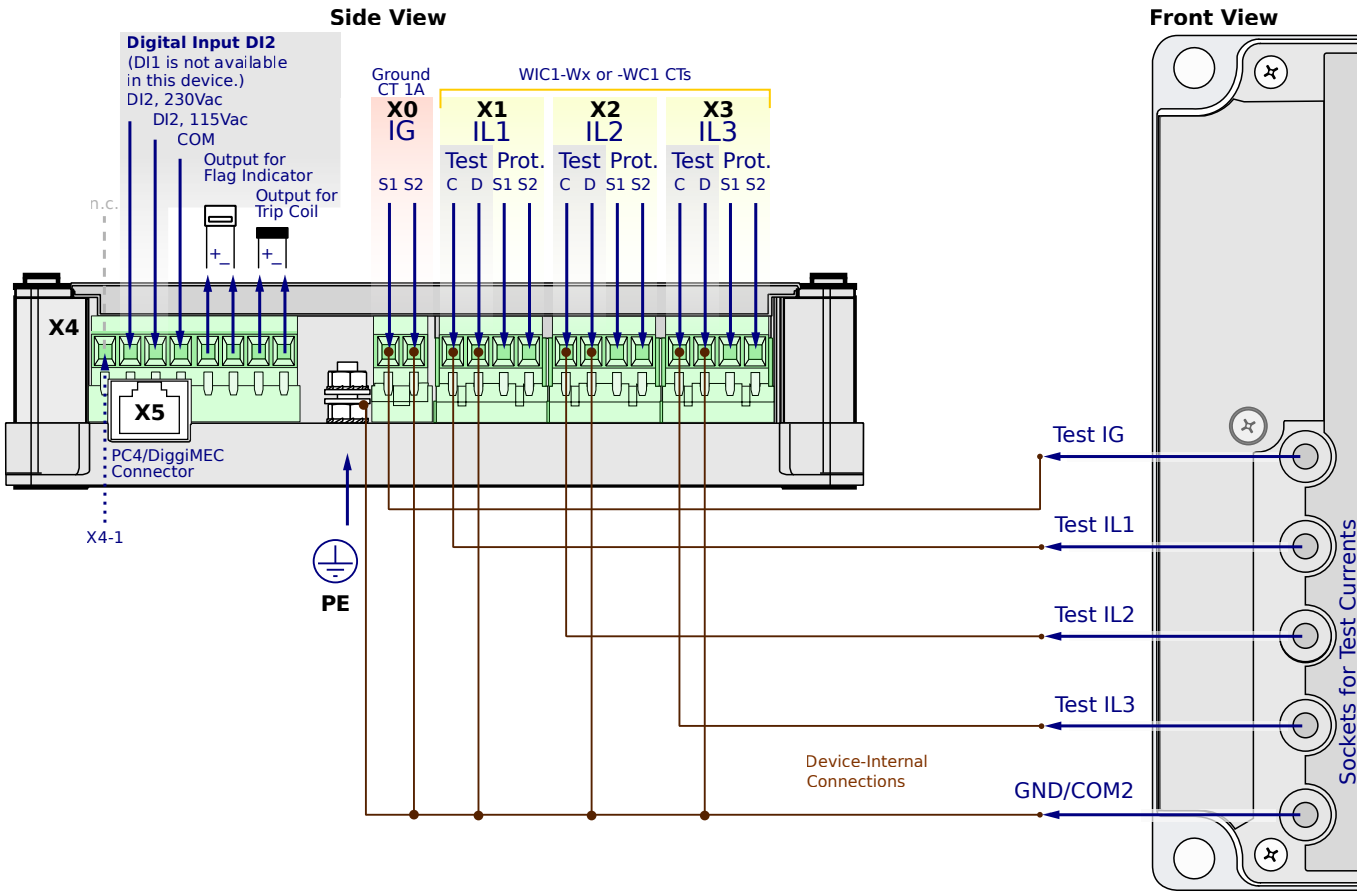



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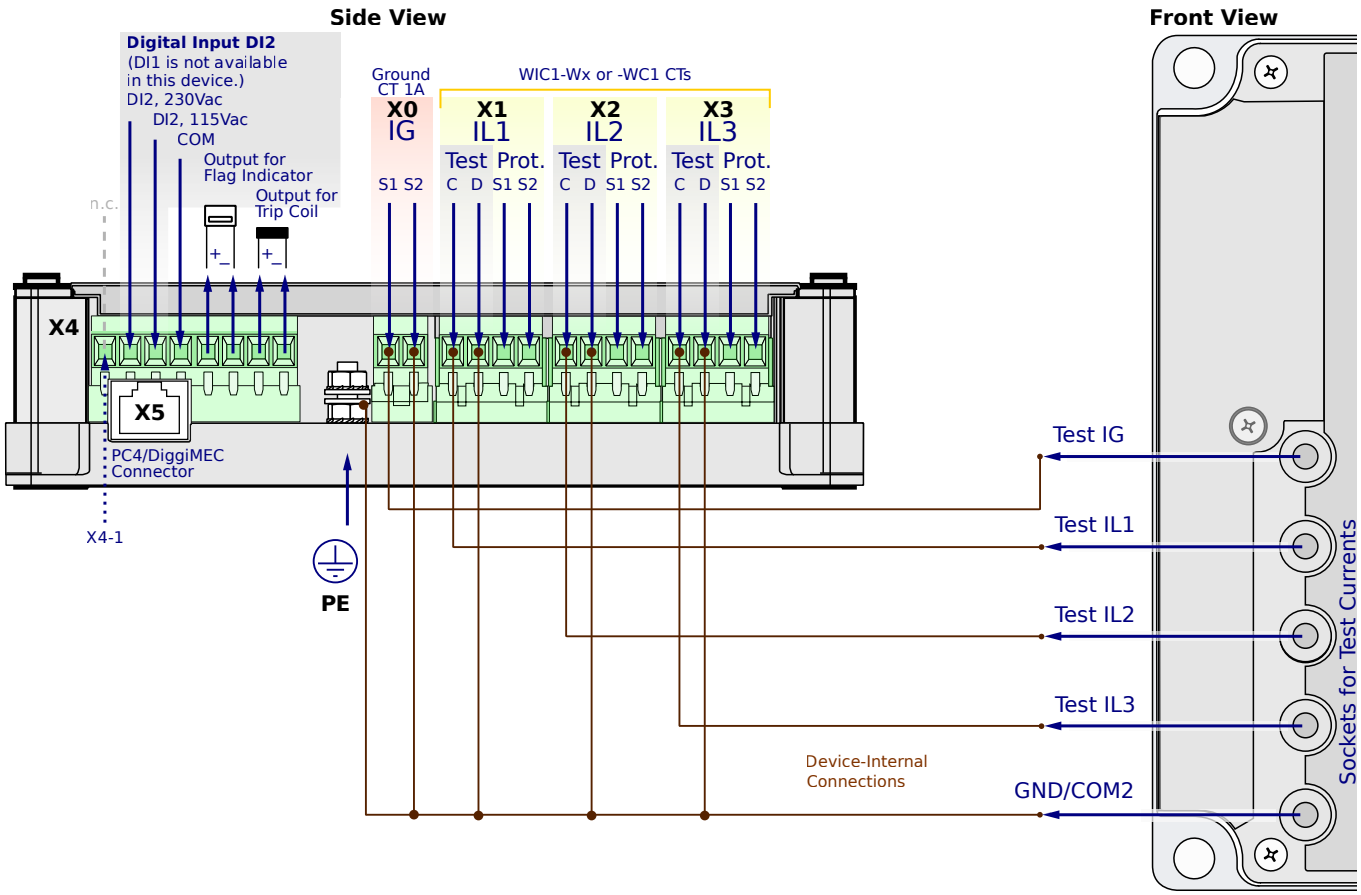



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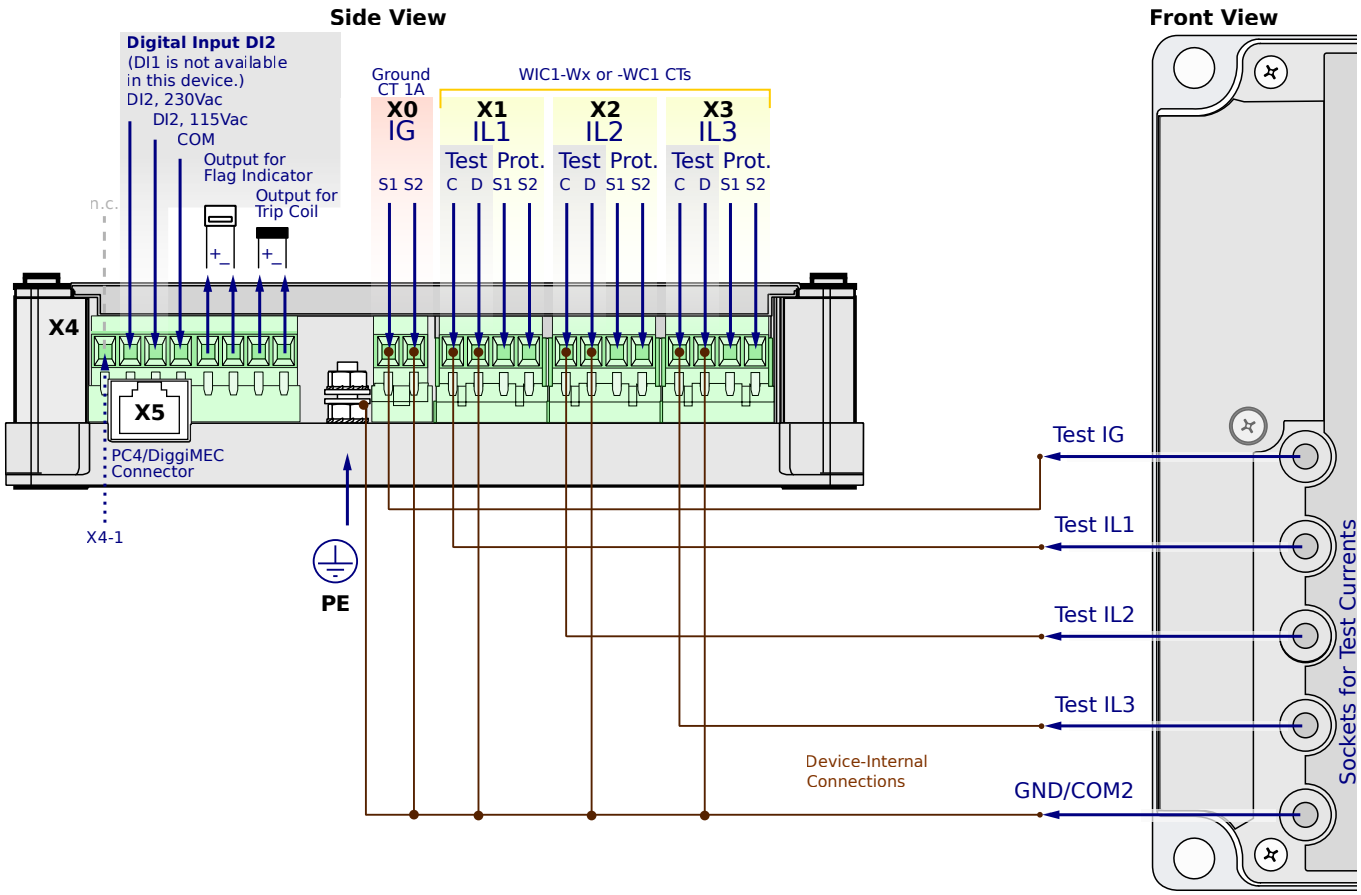



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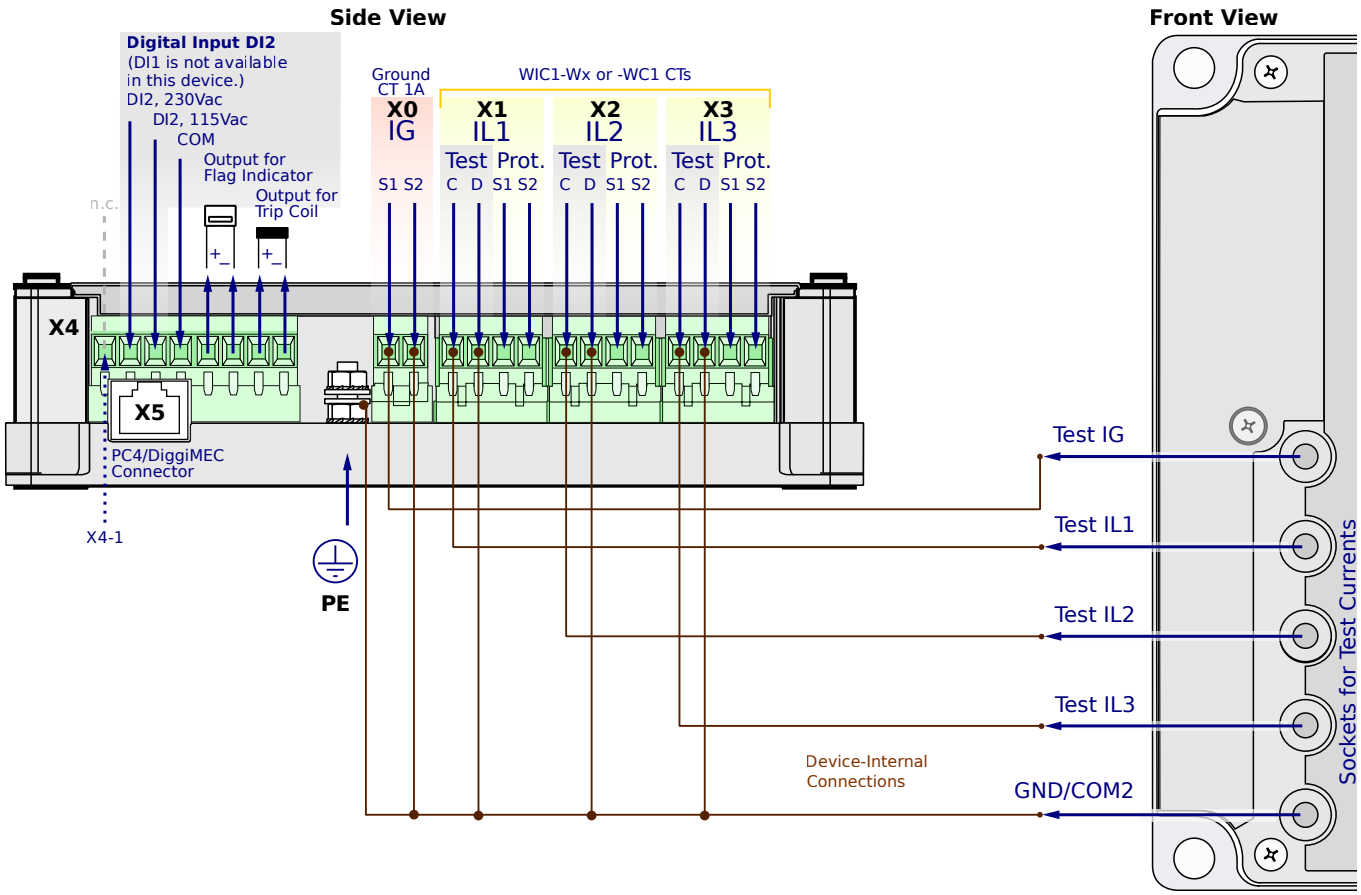



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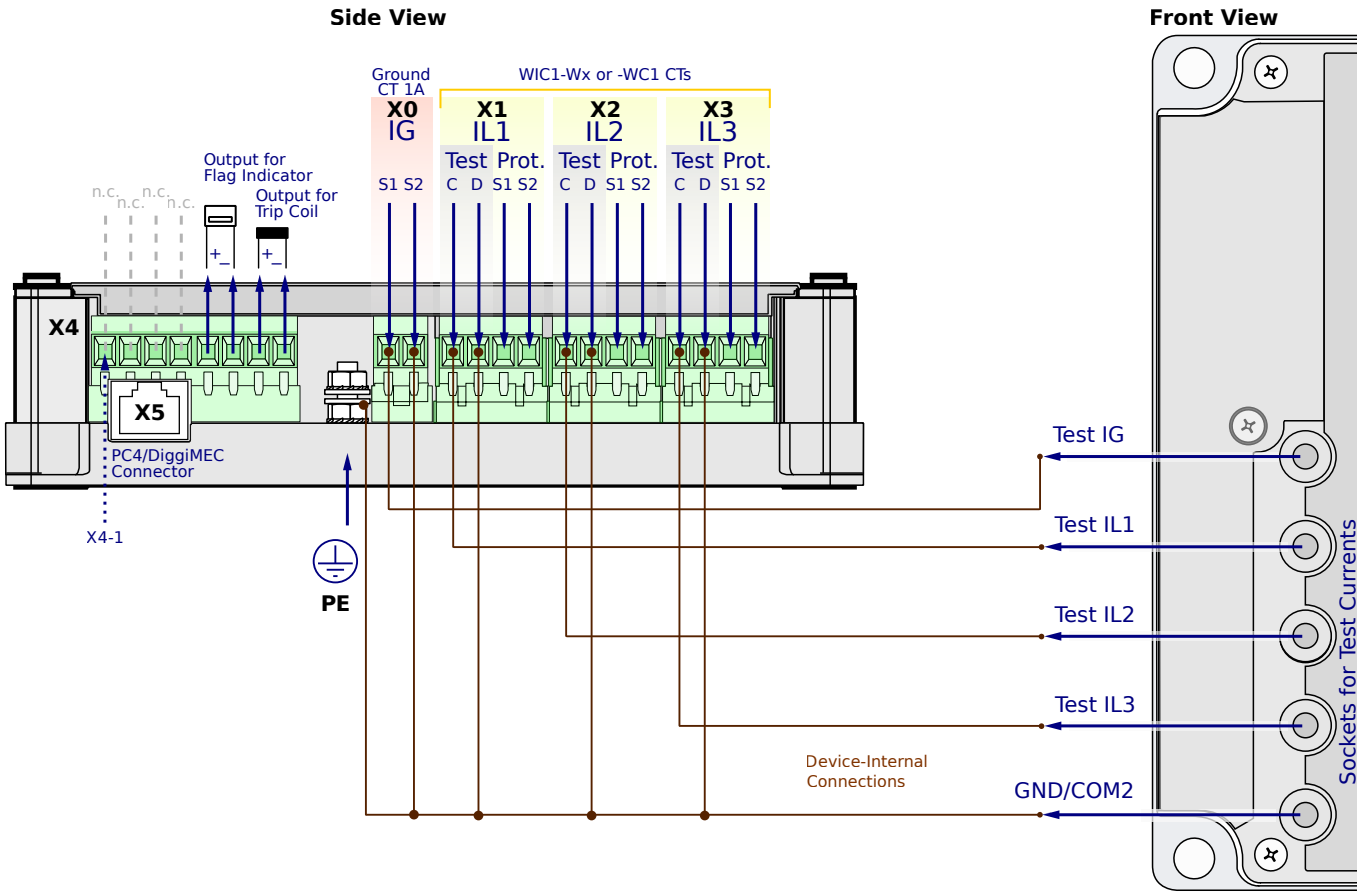



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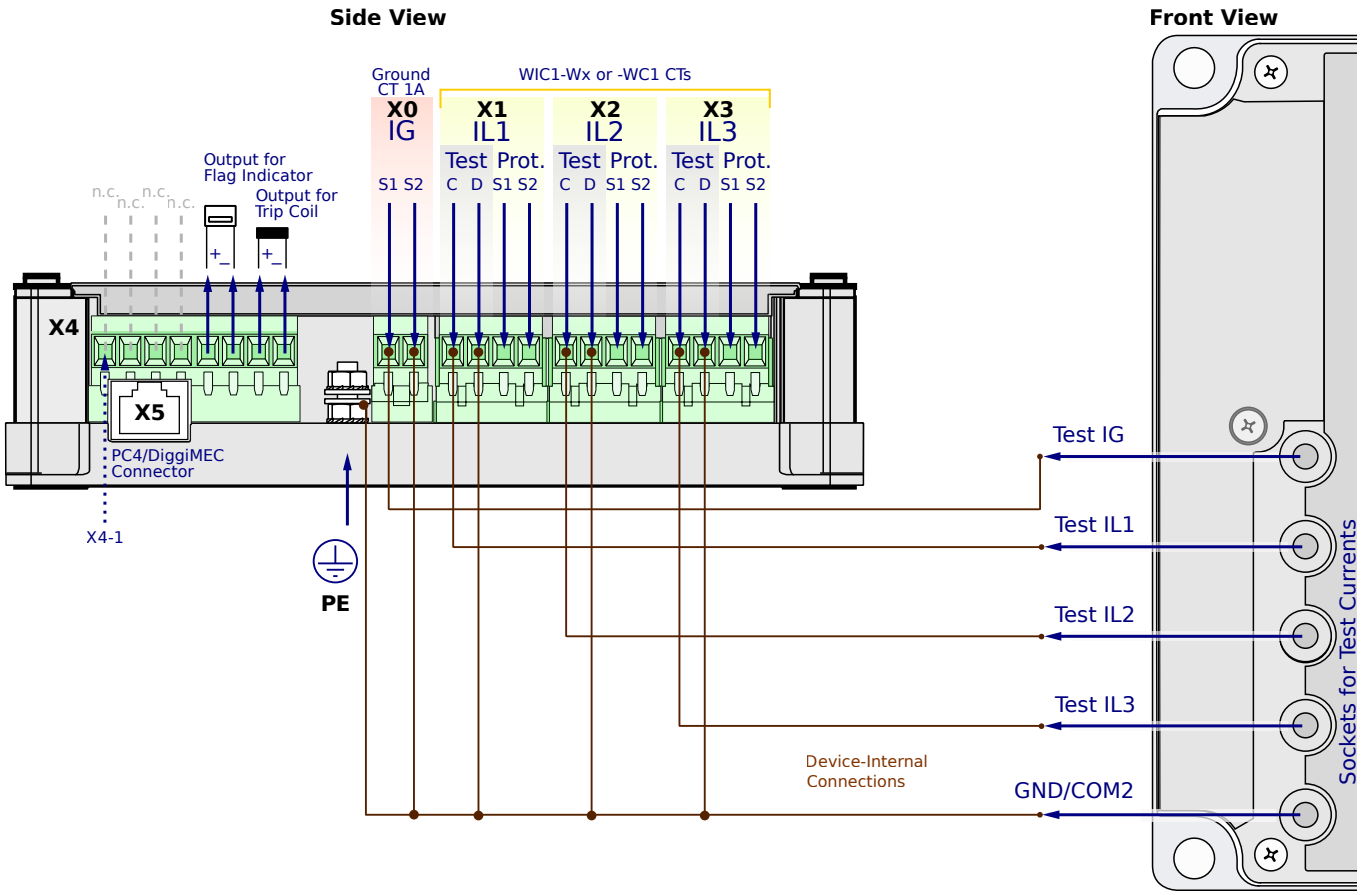



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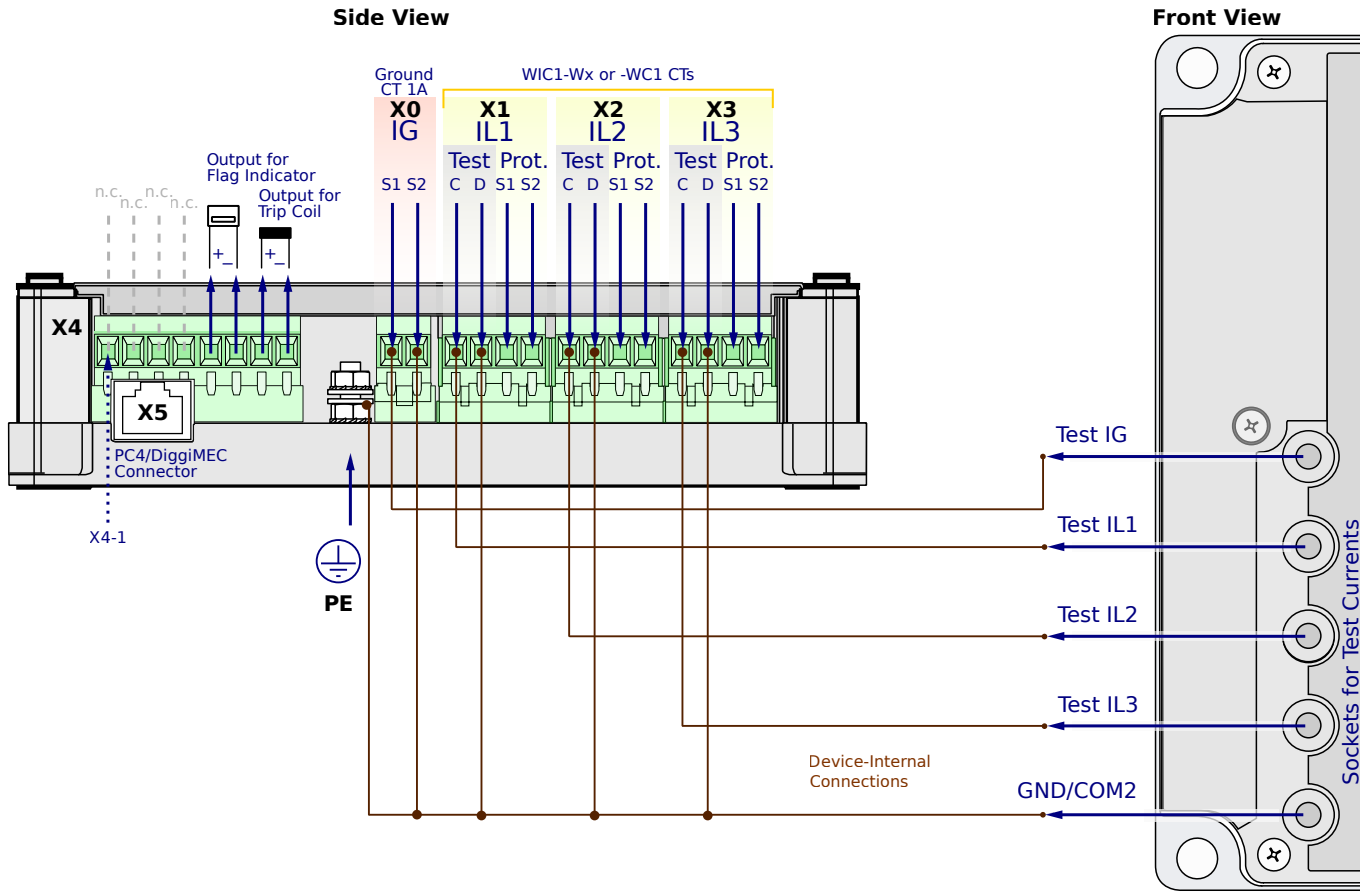



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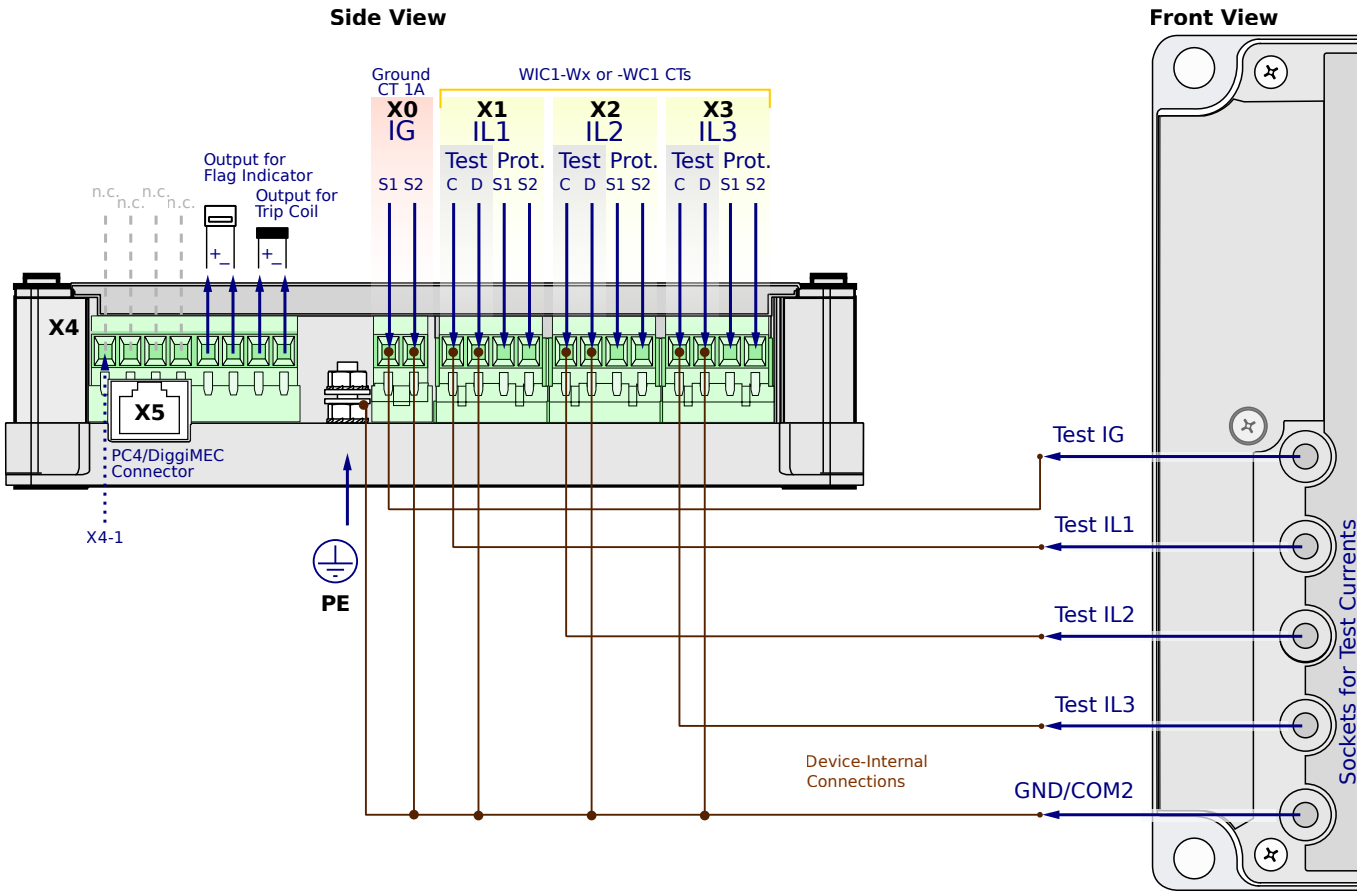



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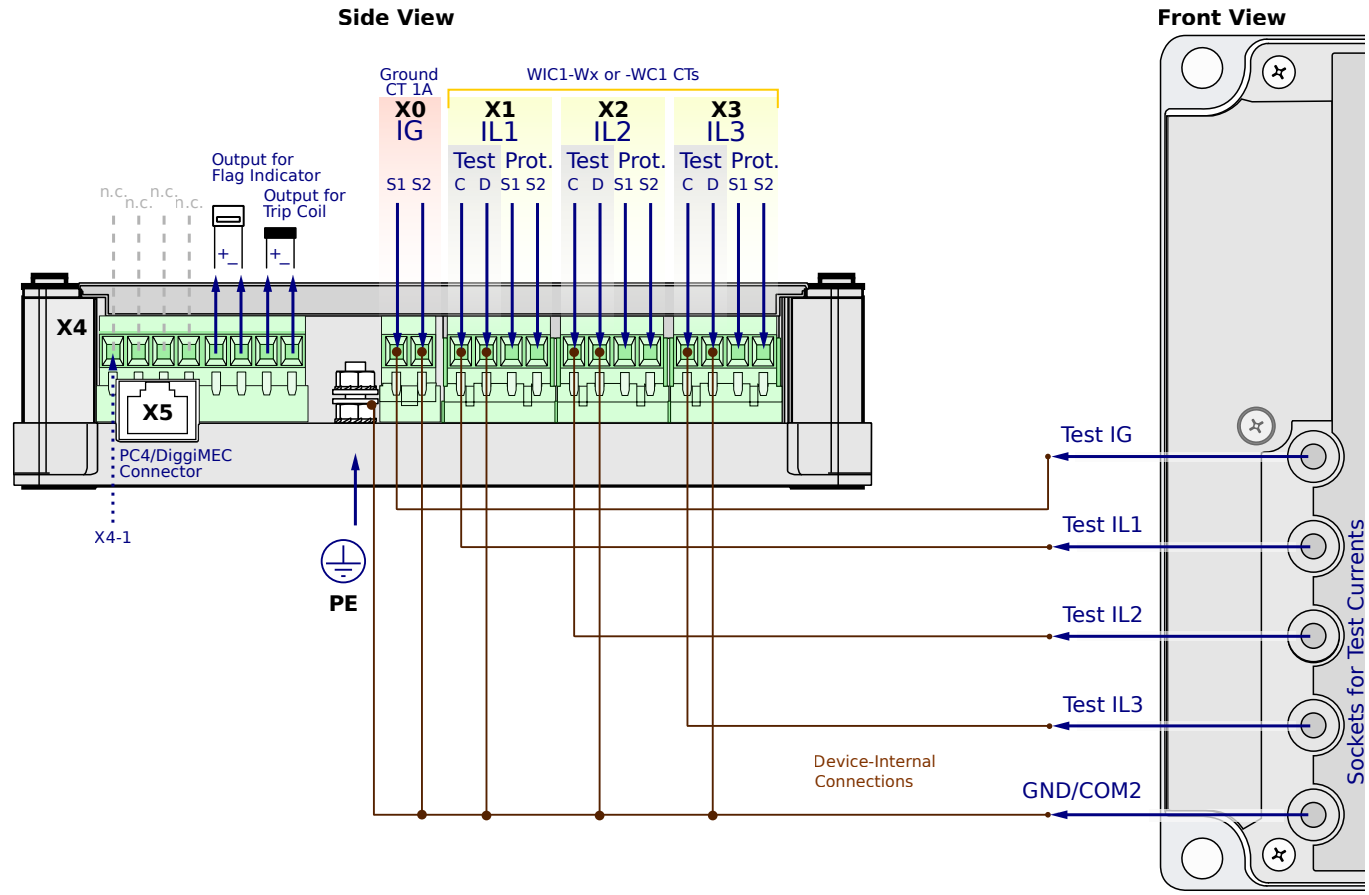



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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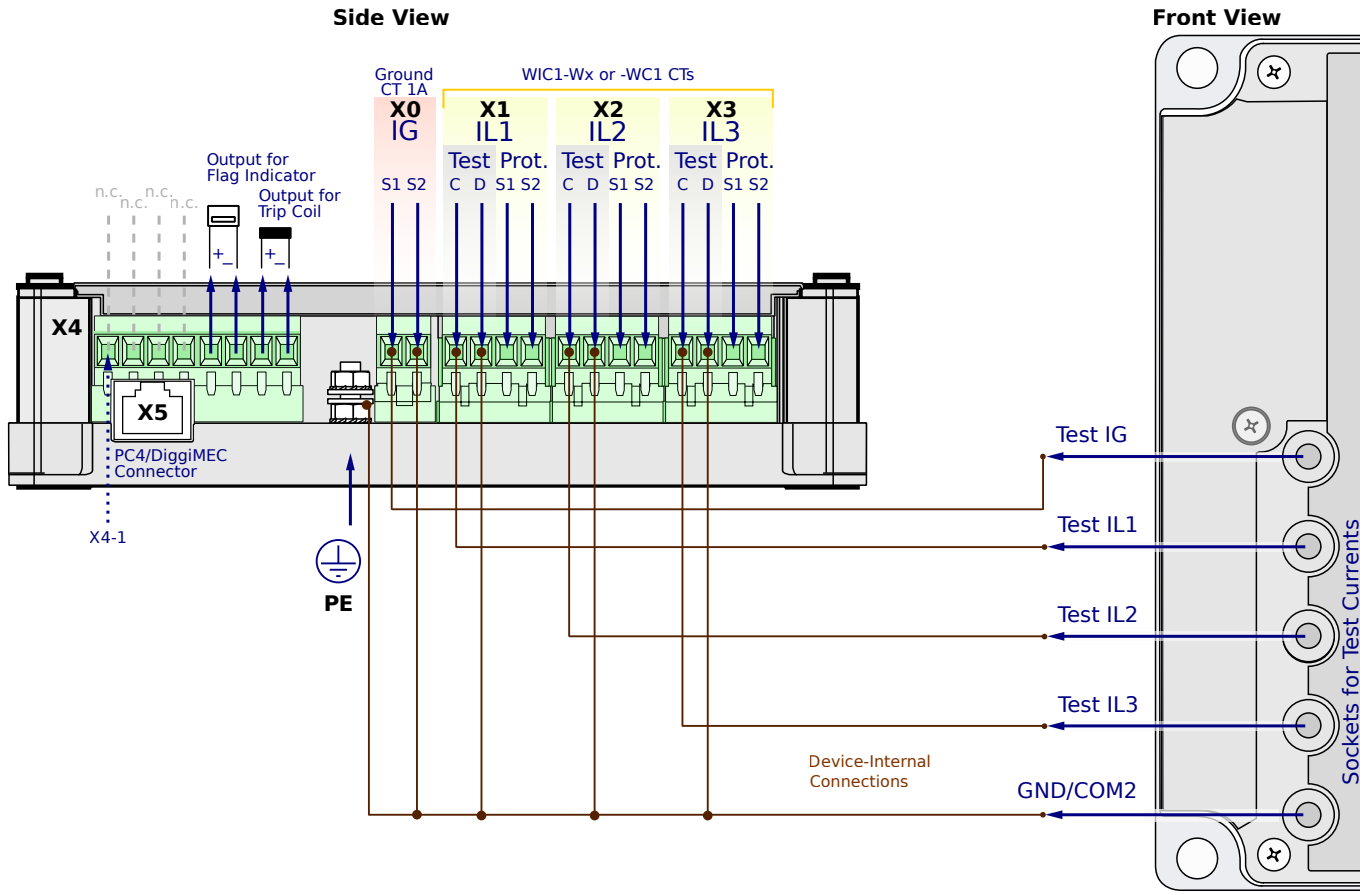



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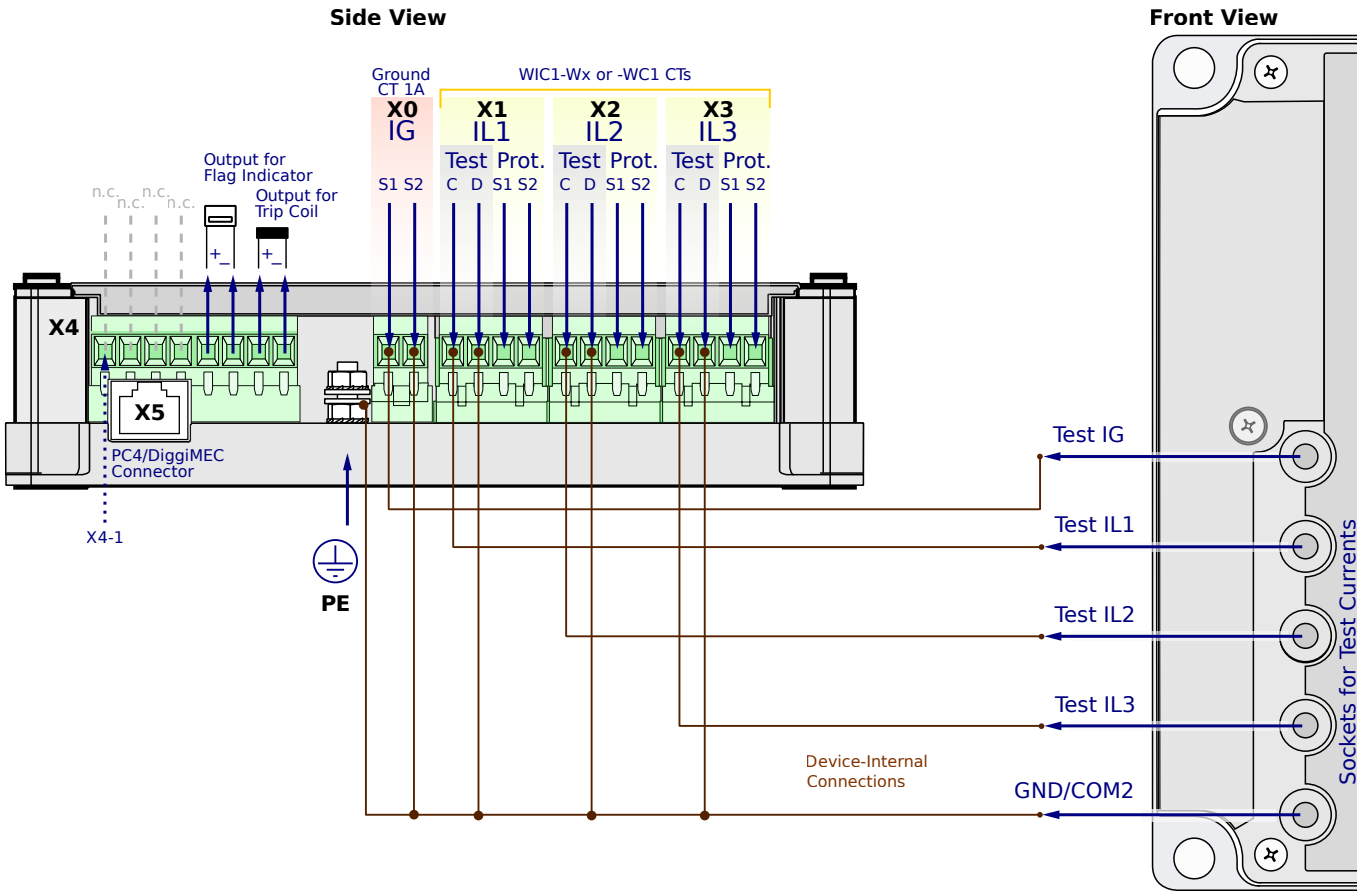



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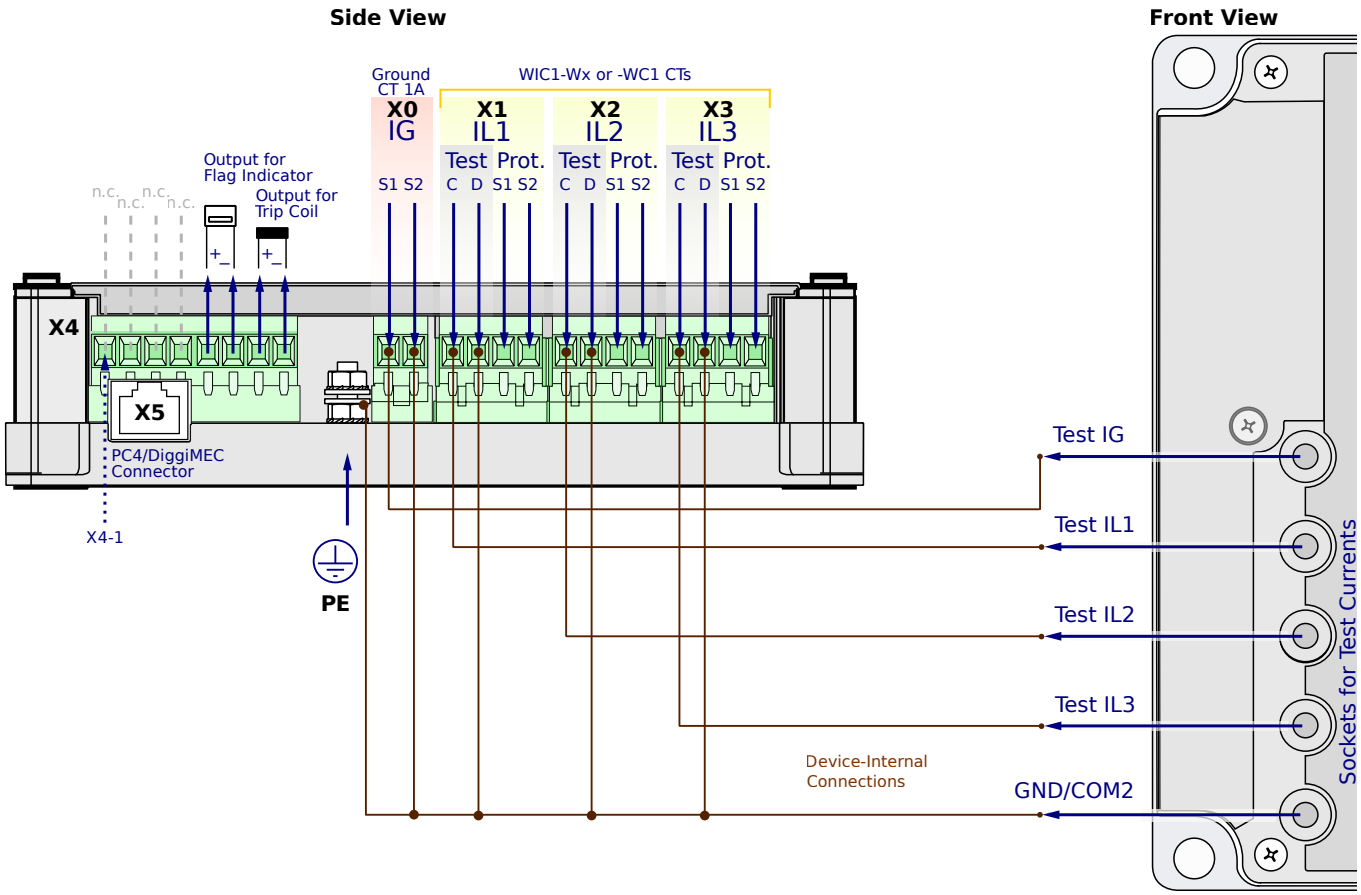



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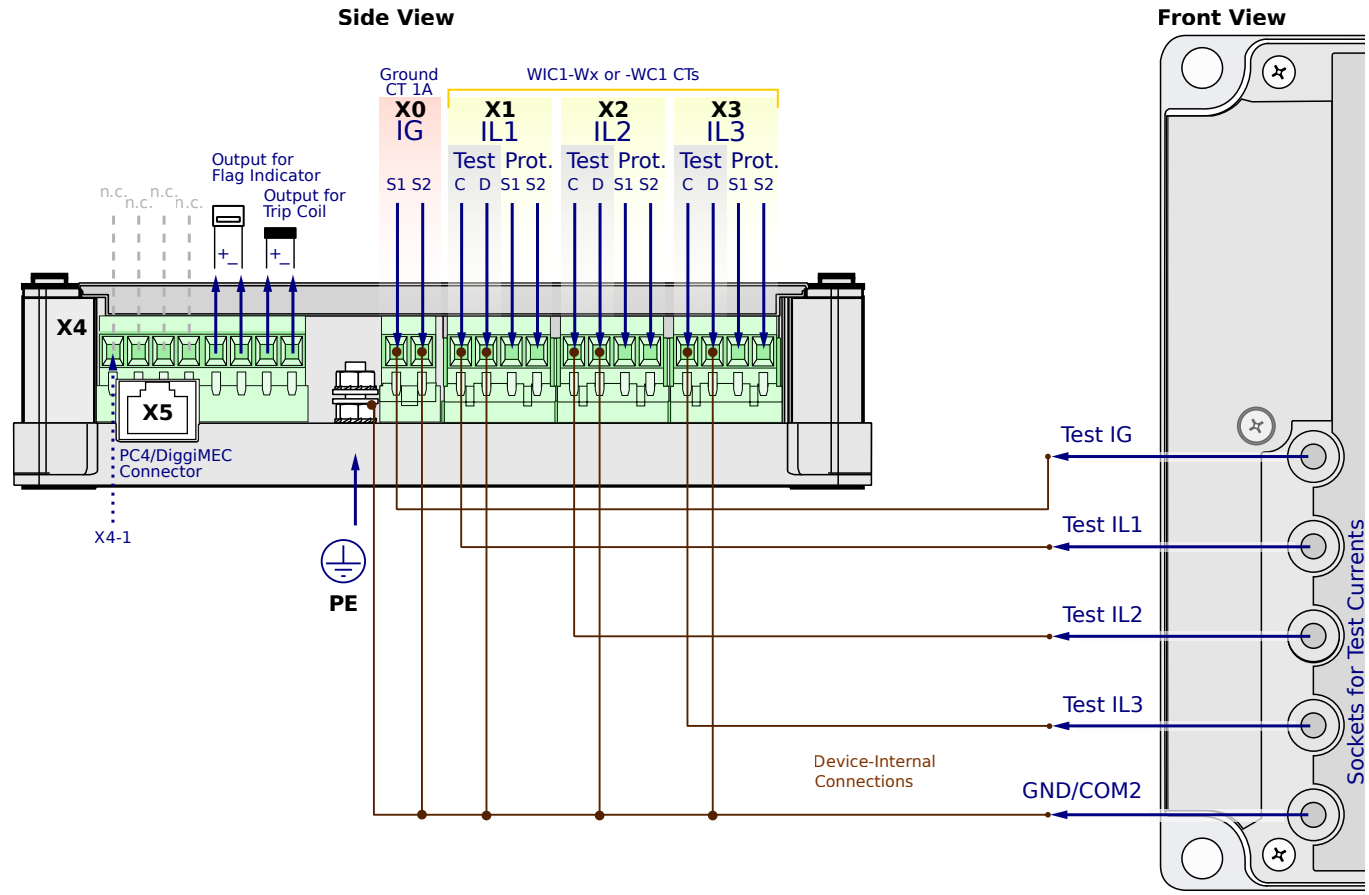



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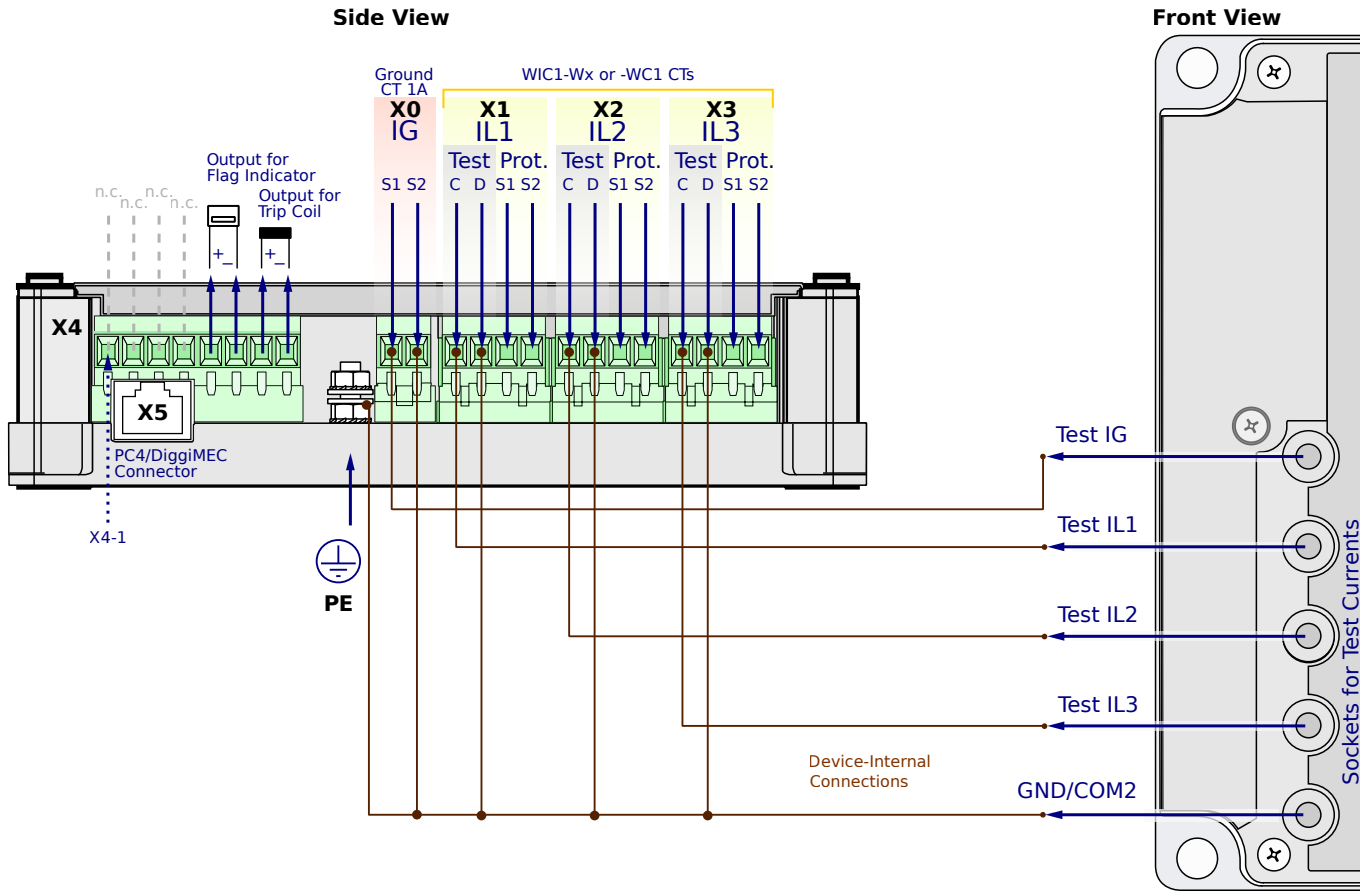



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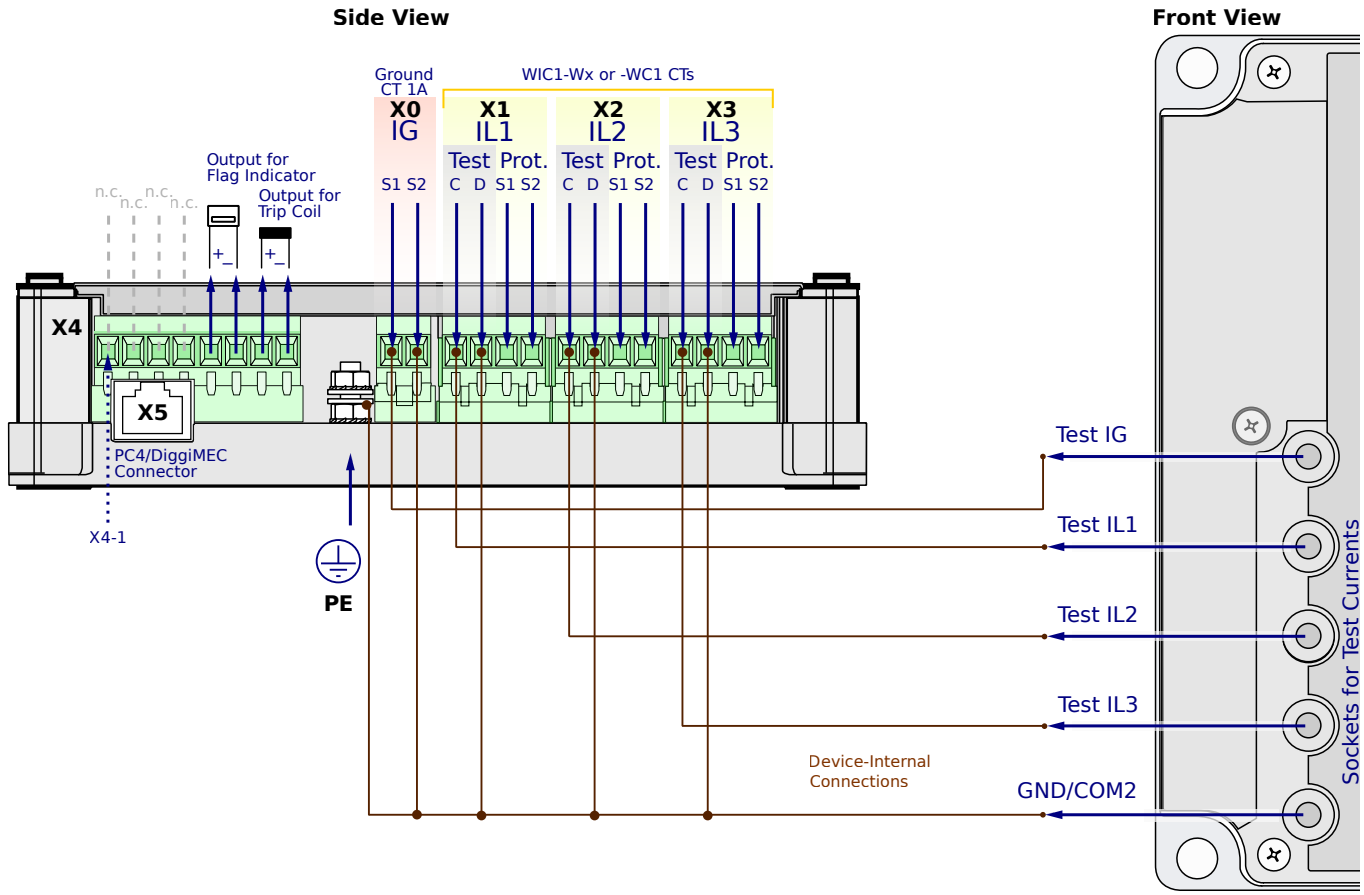



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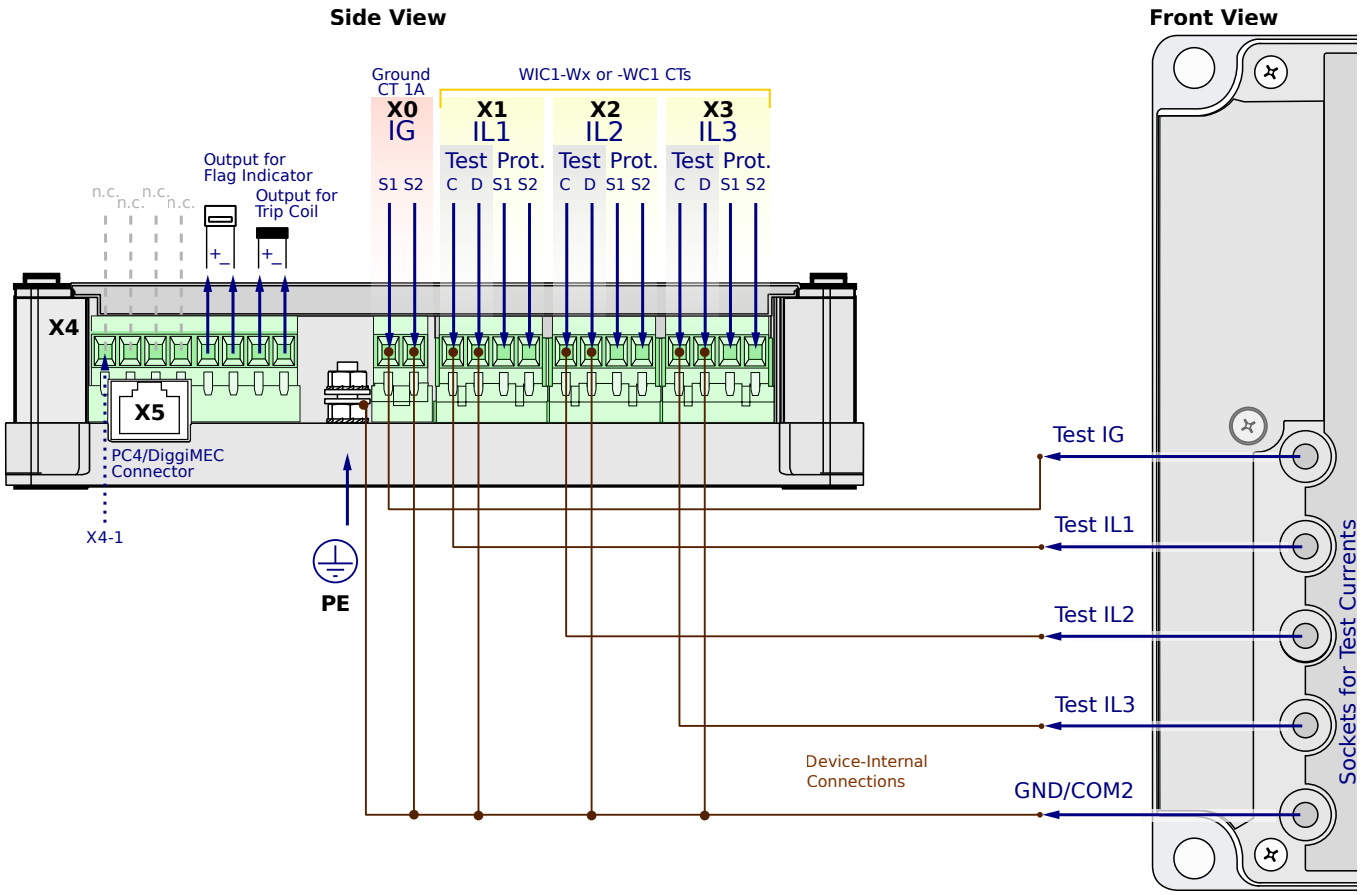



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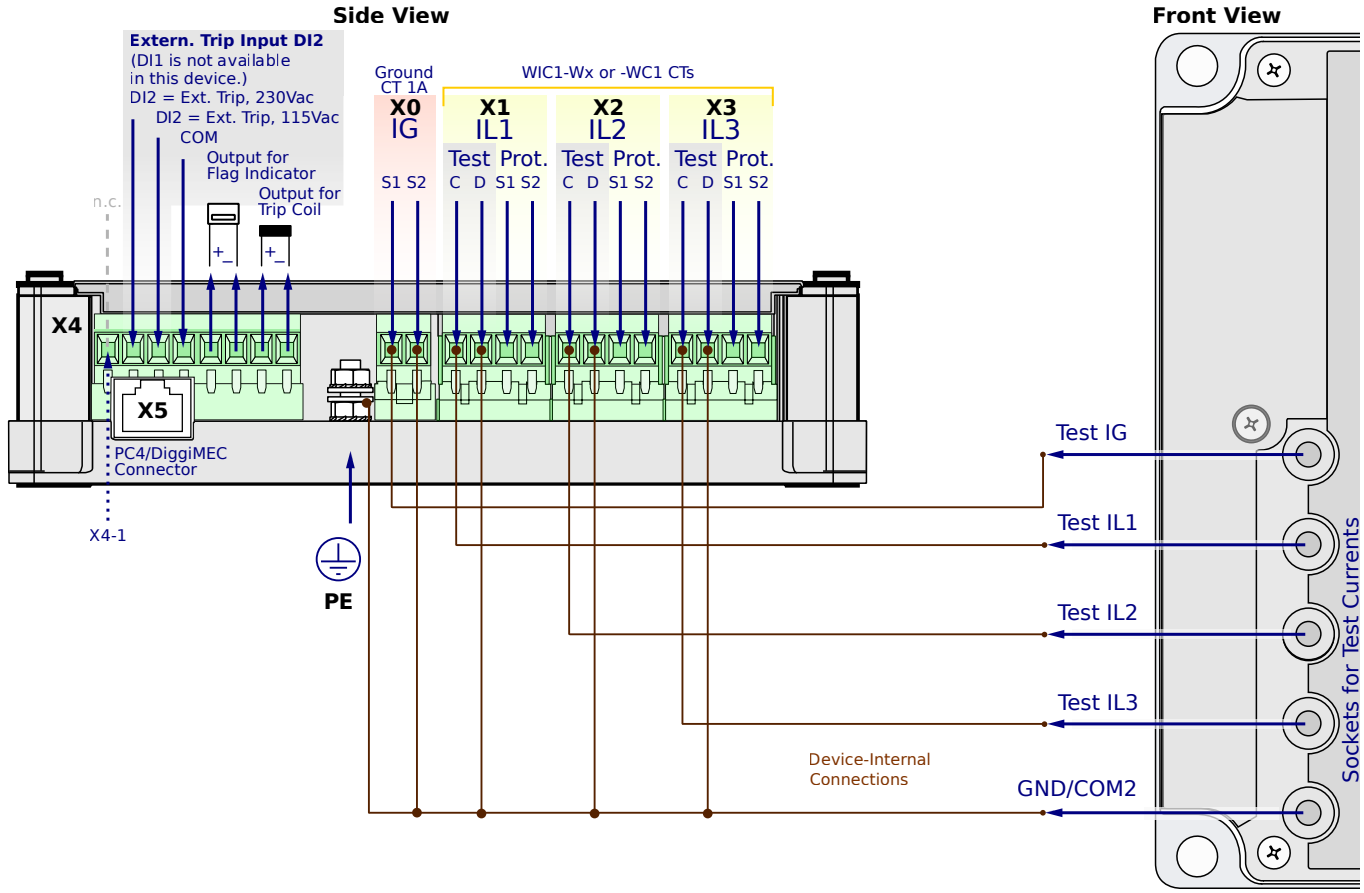



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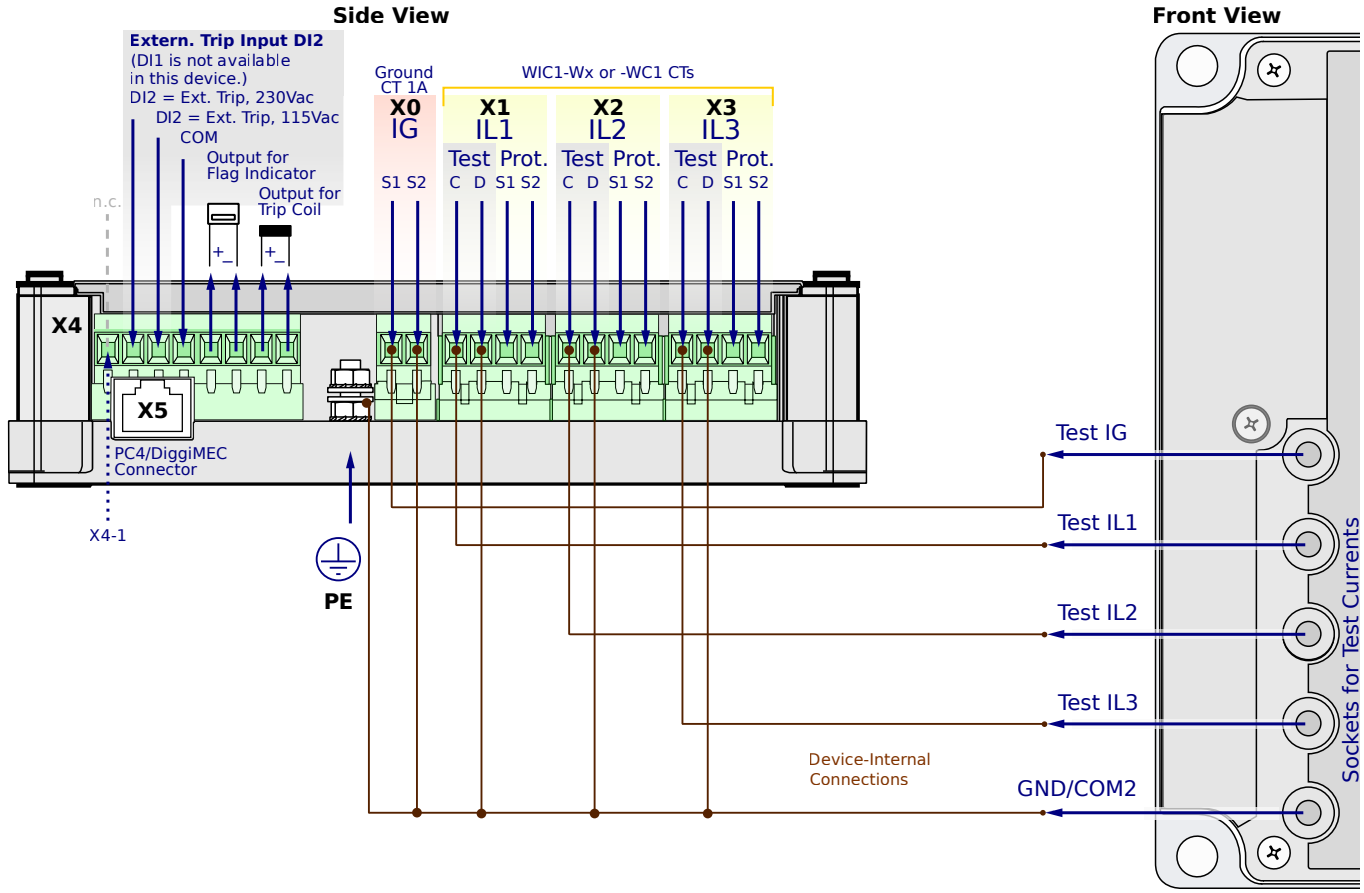



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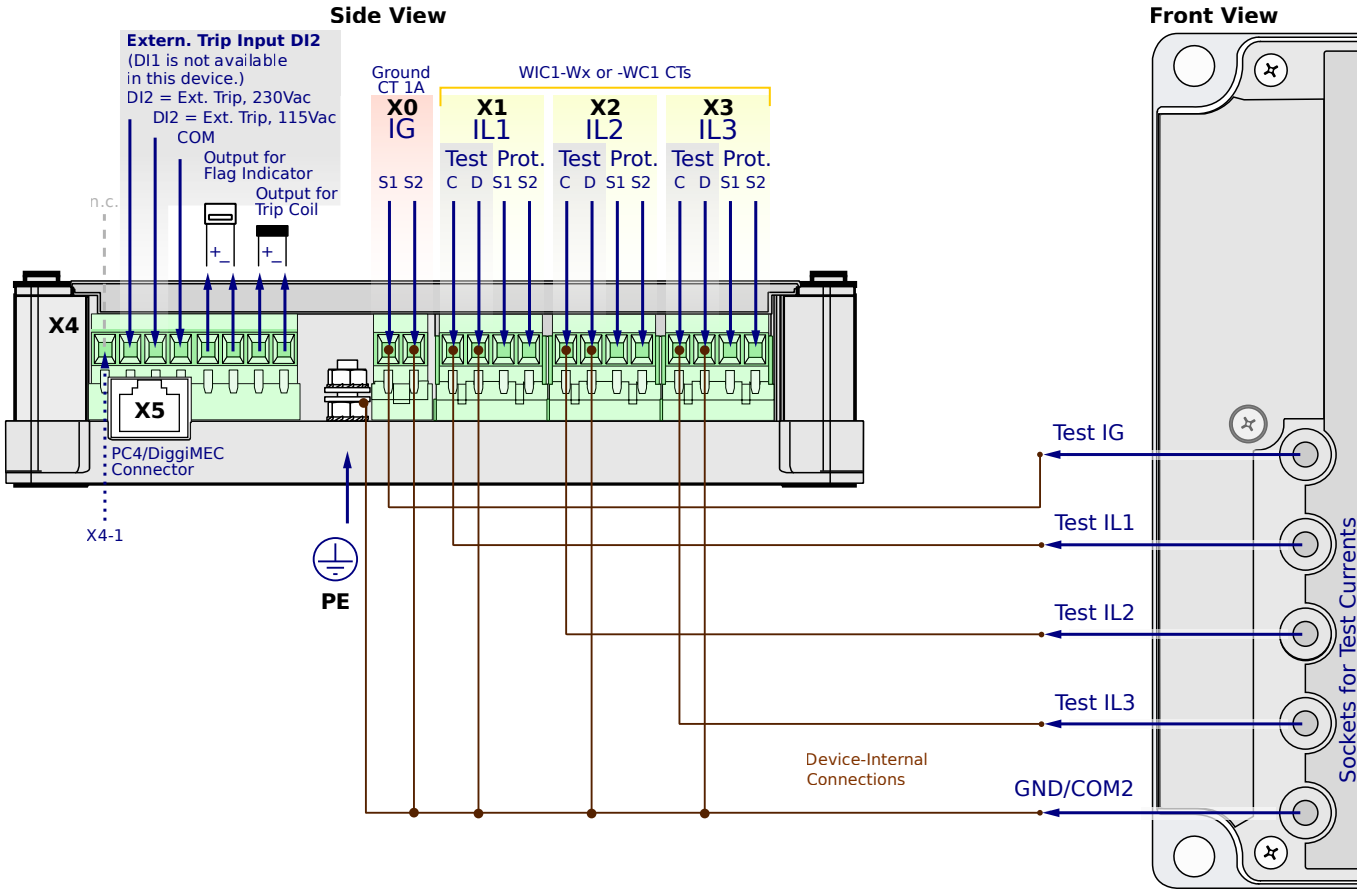



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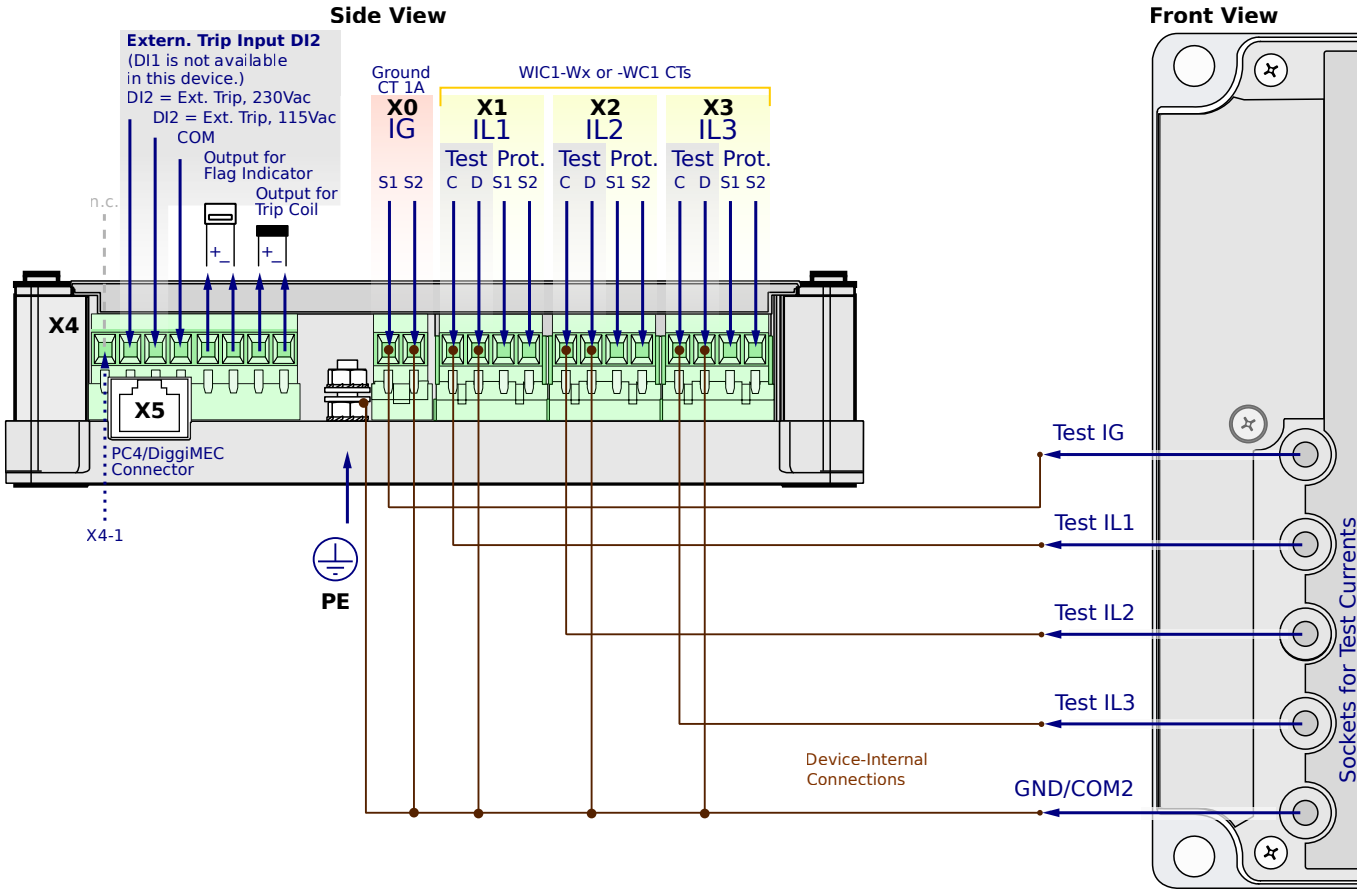



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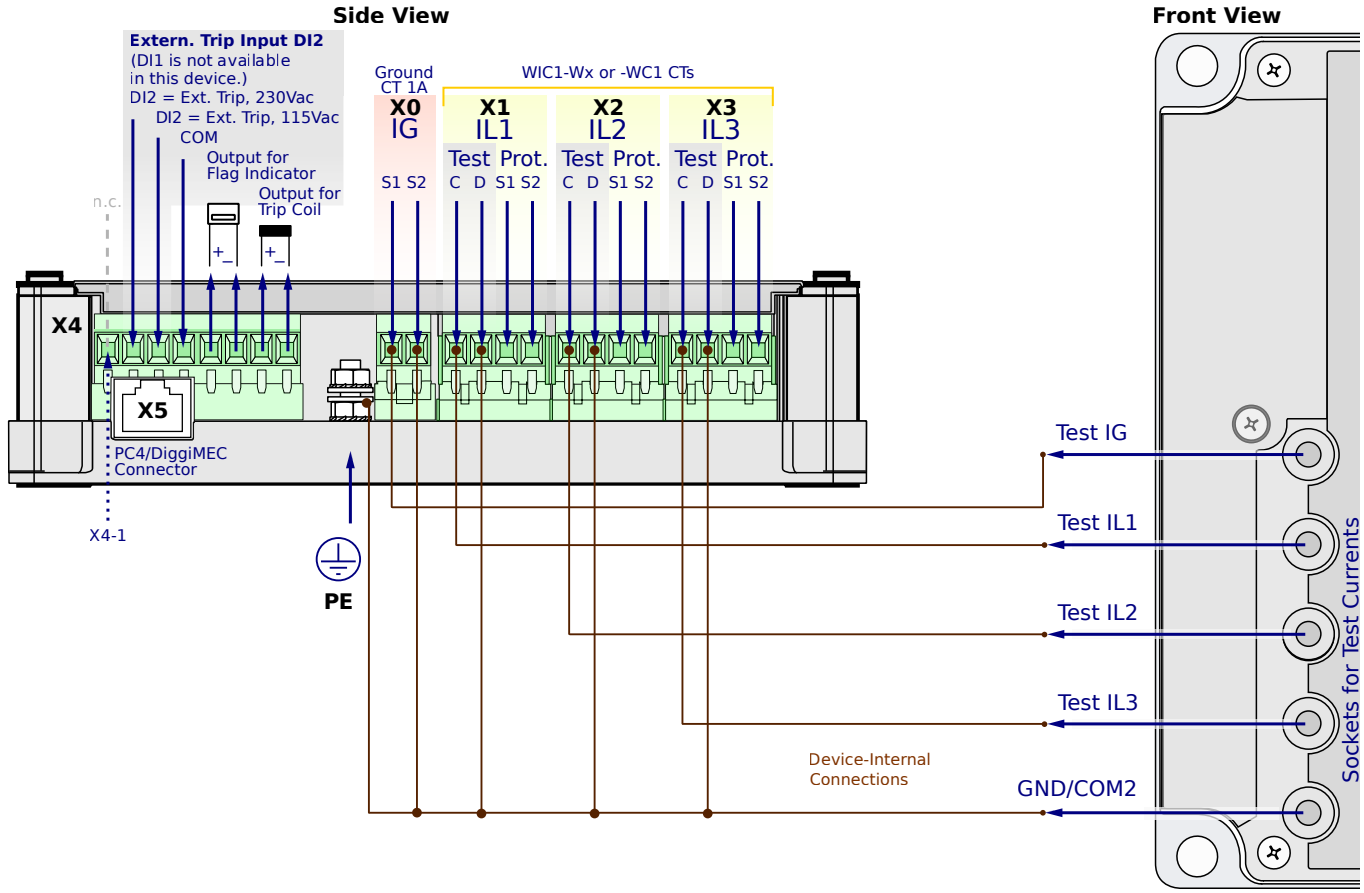



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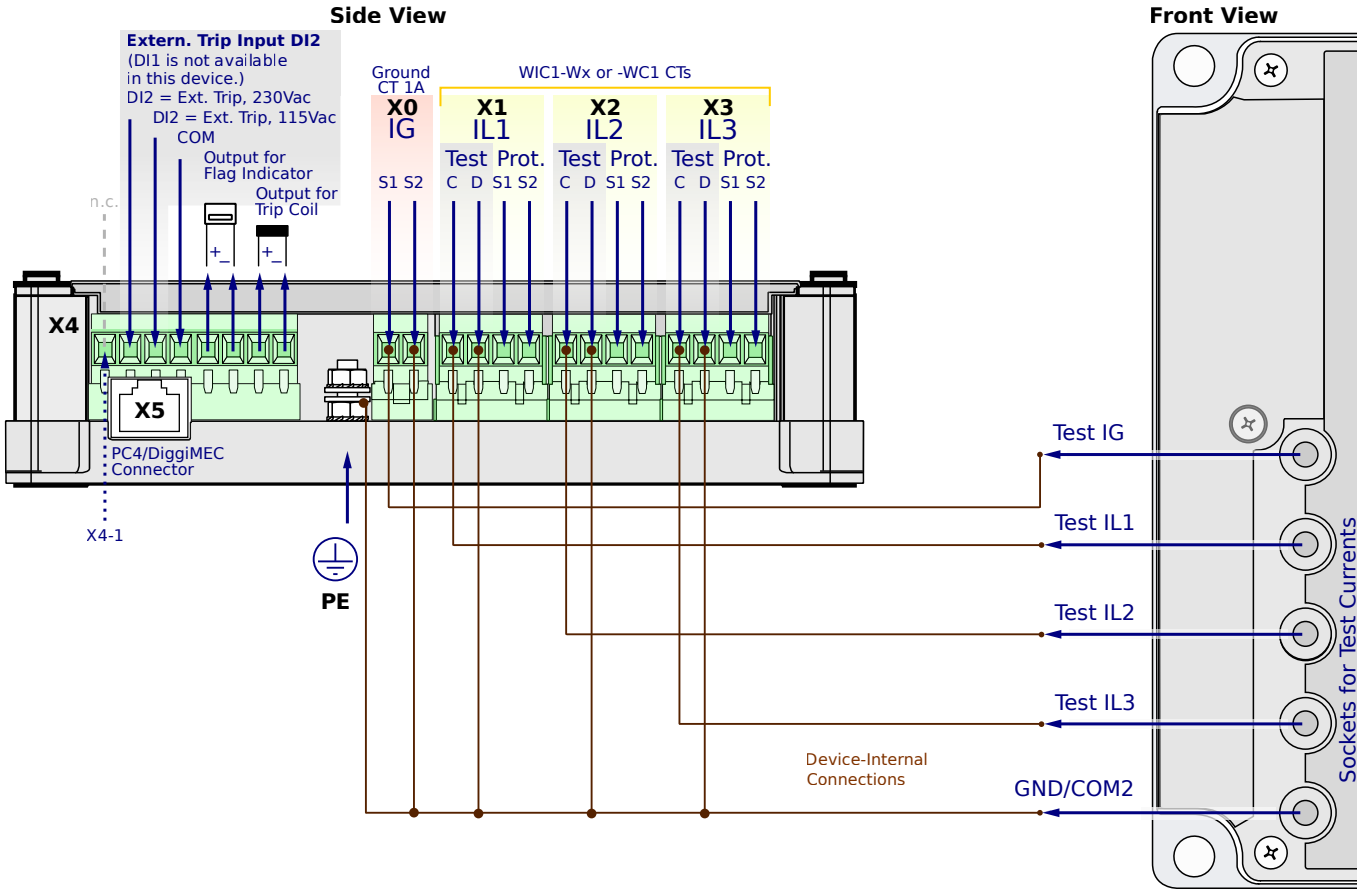



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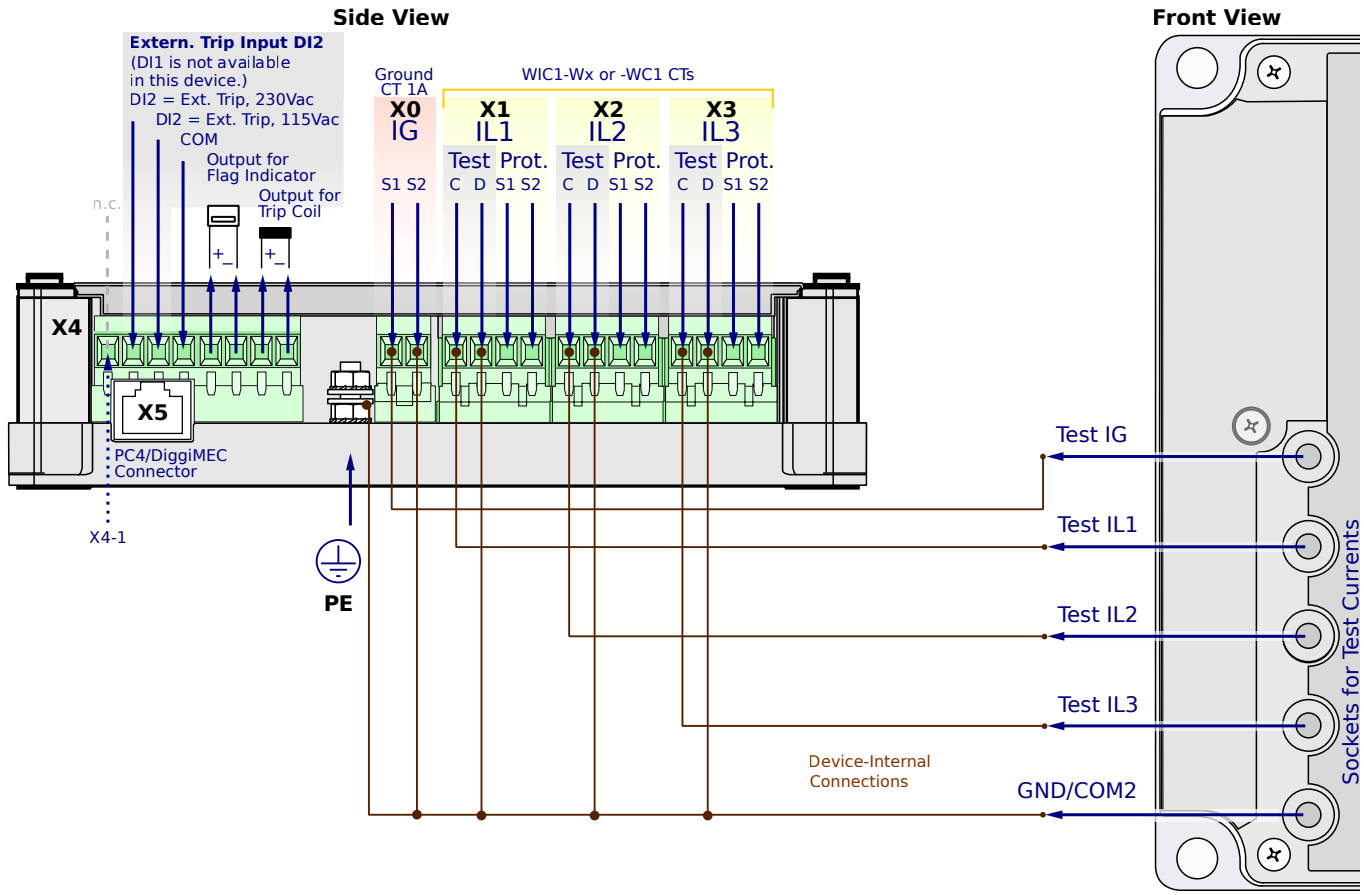



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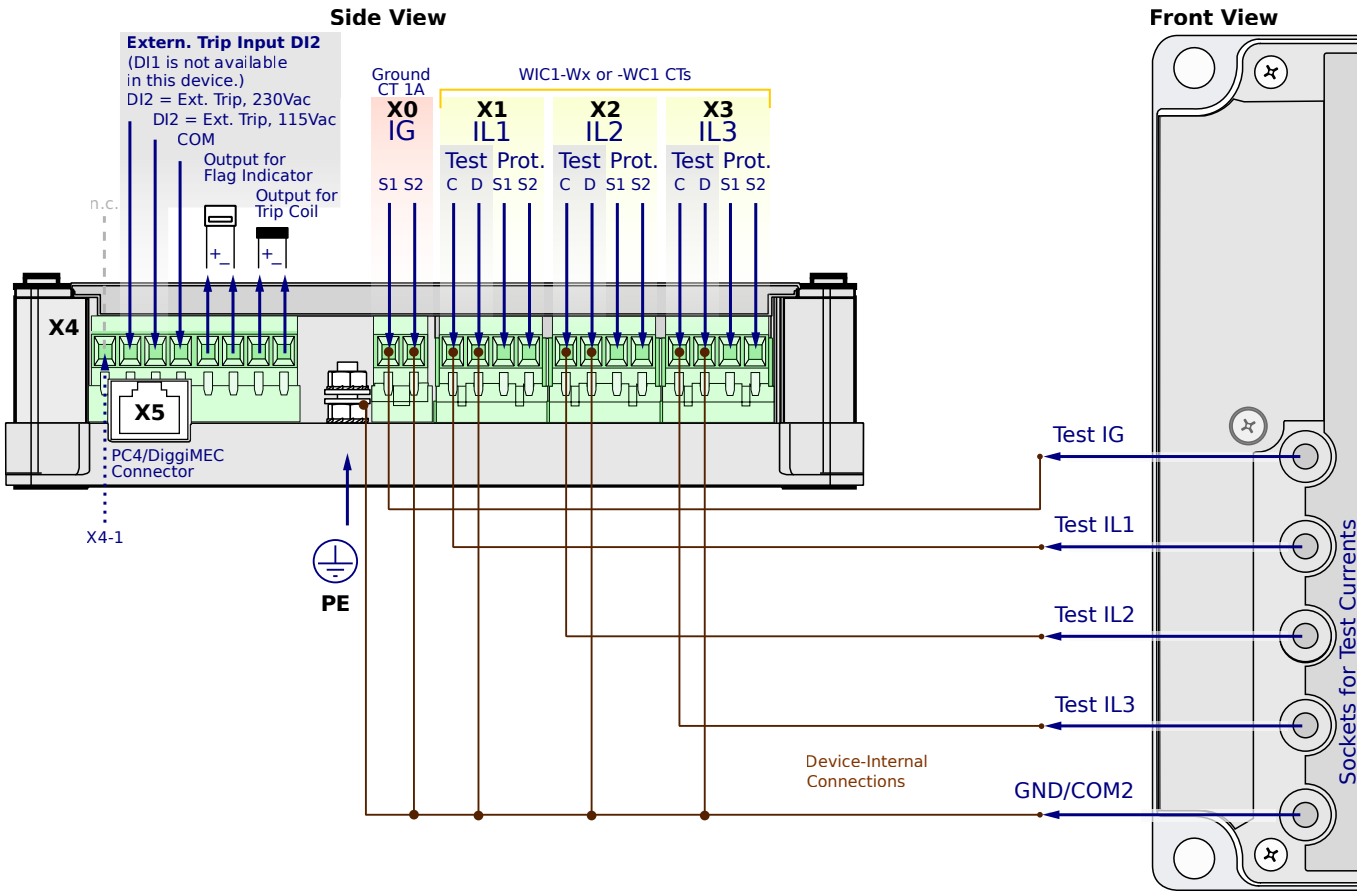



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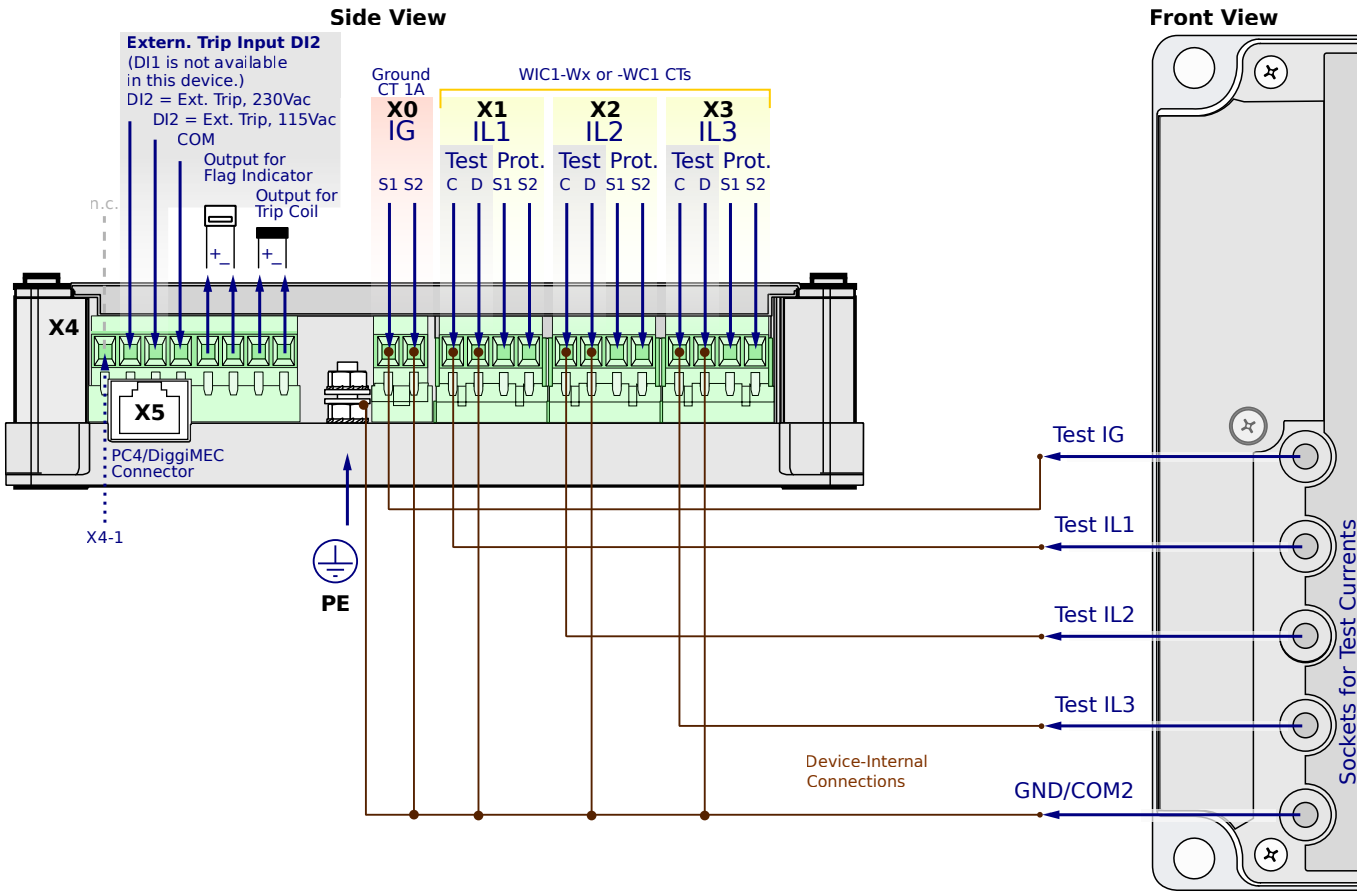



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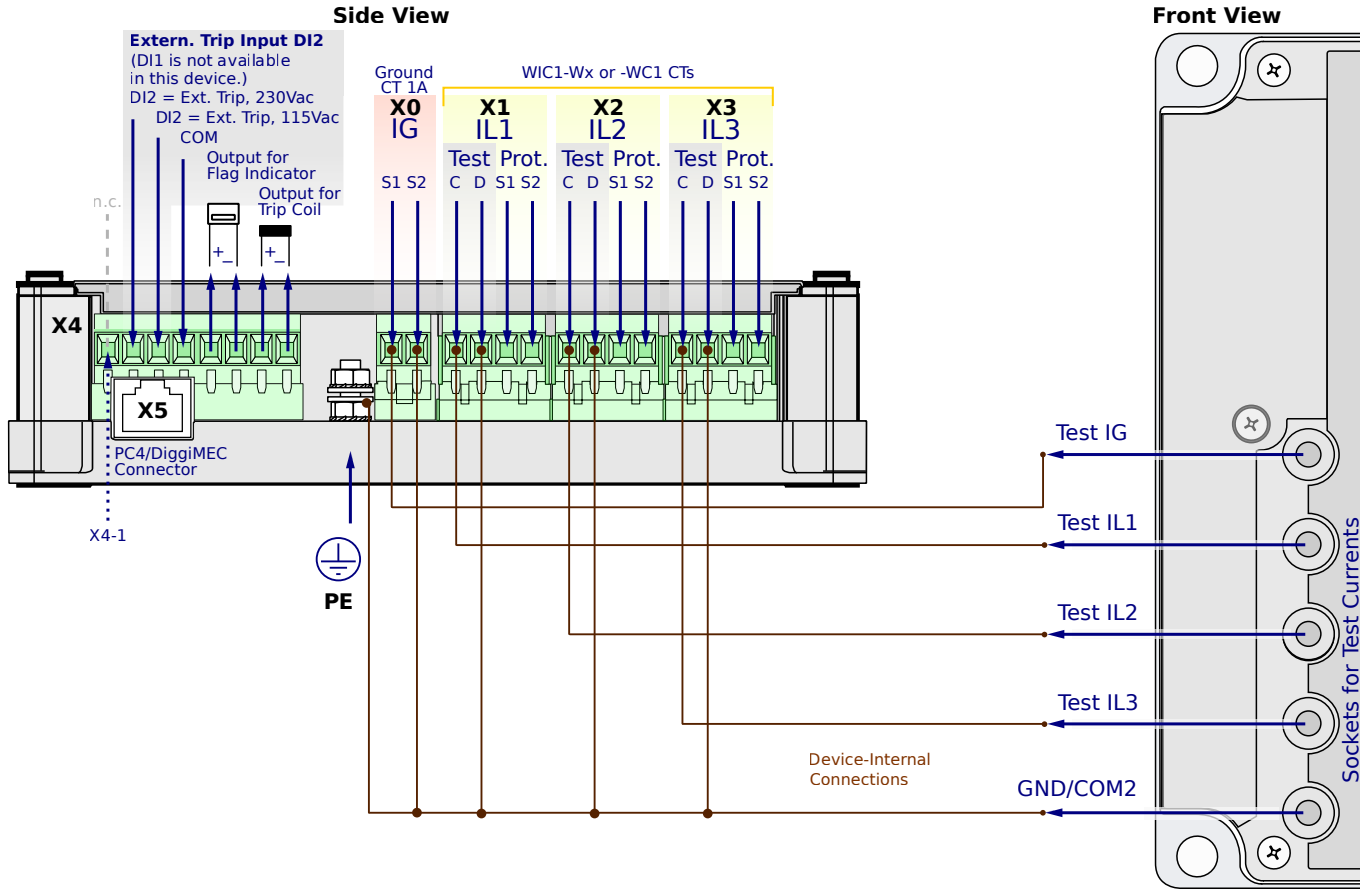



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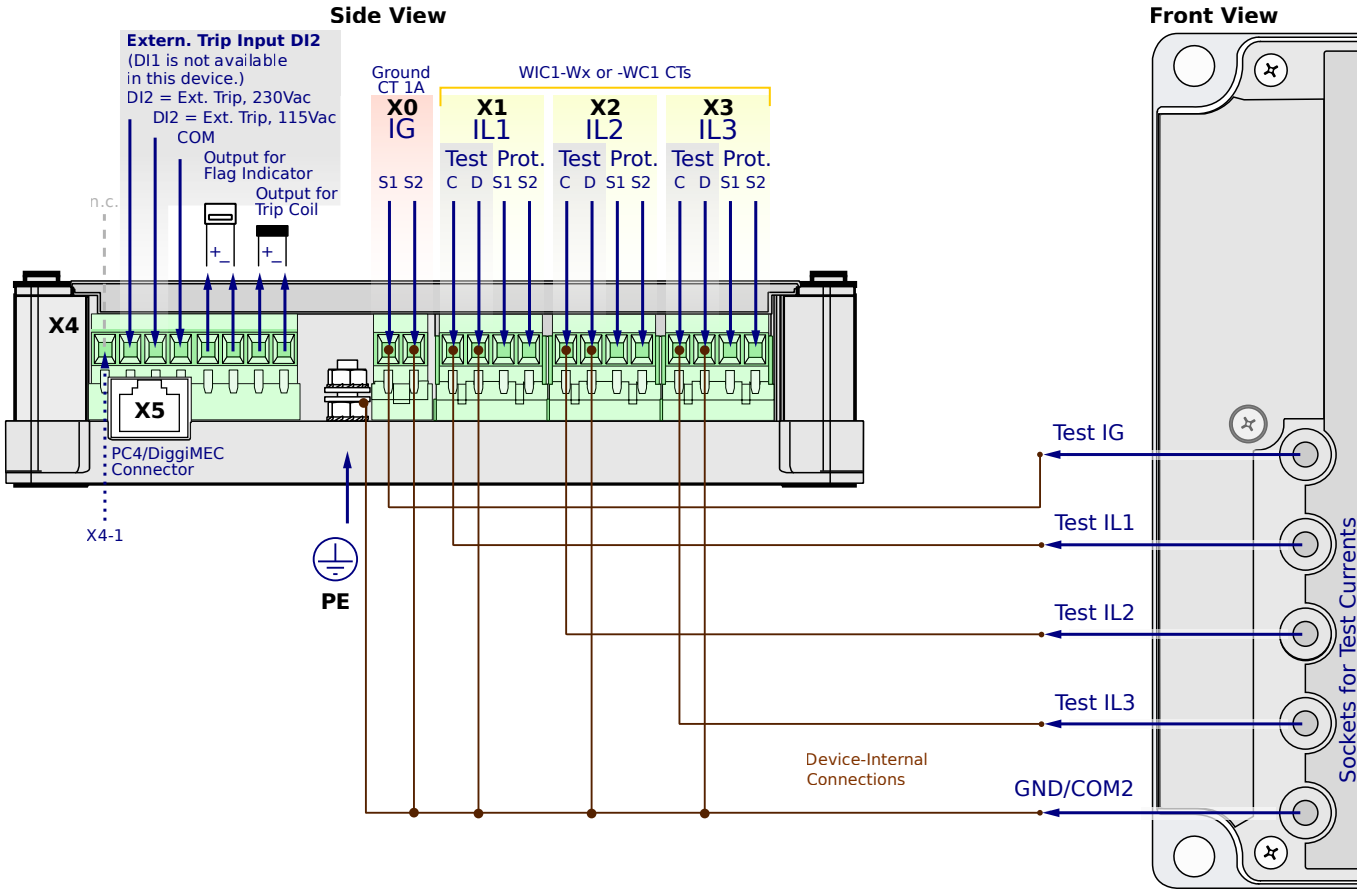



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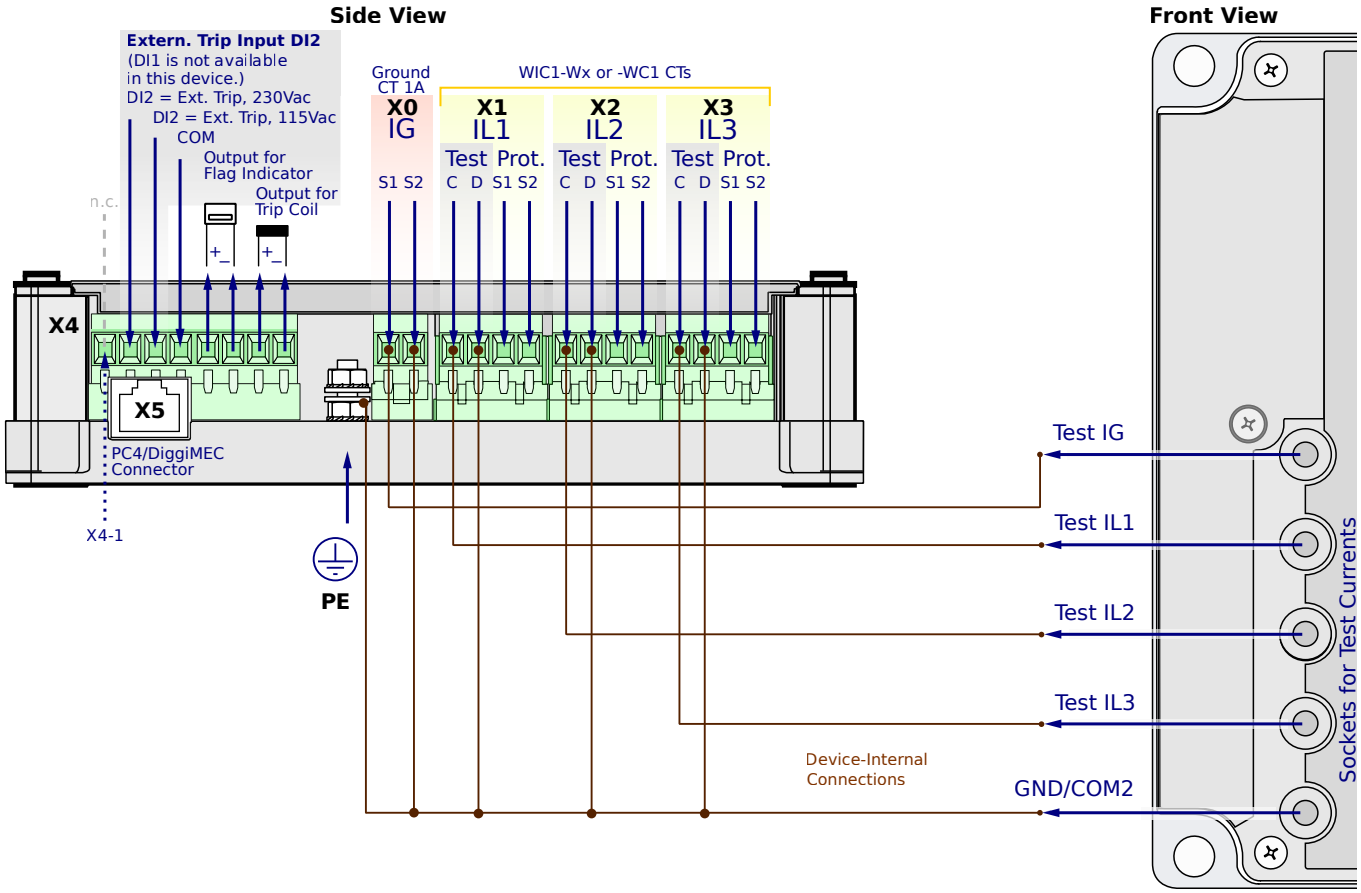



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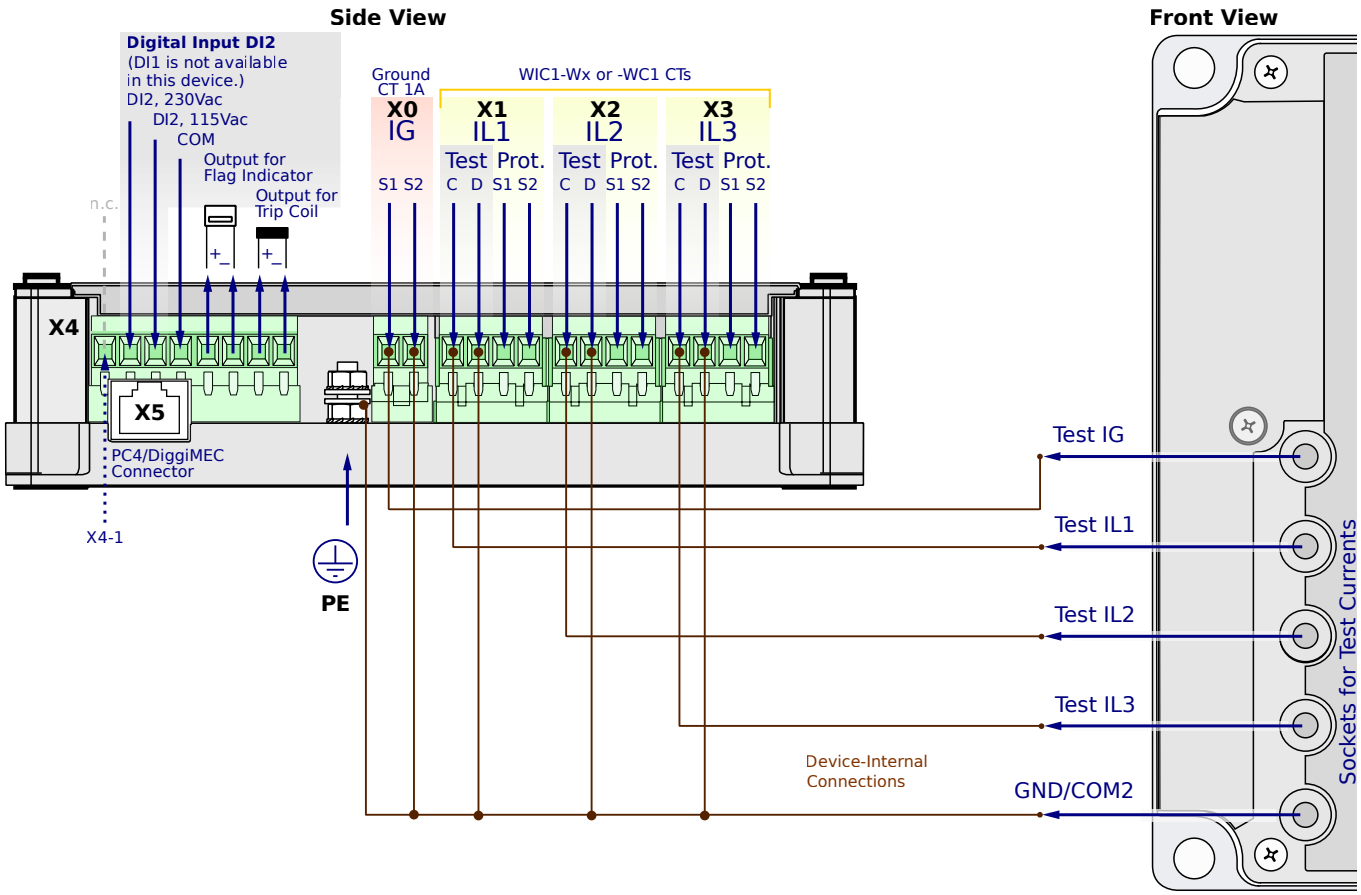



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-1SB0CC1SA0

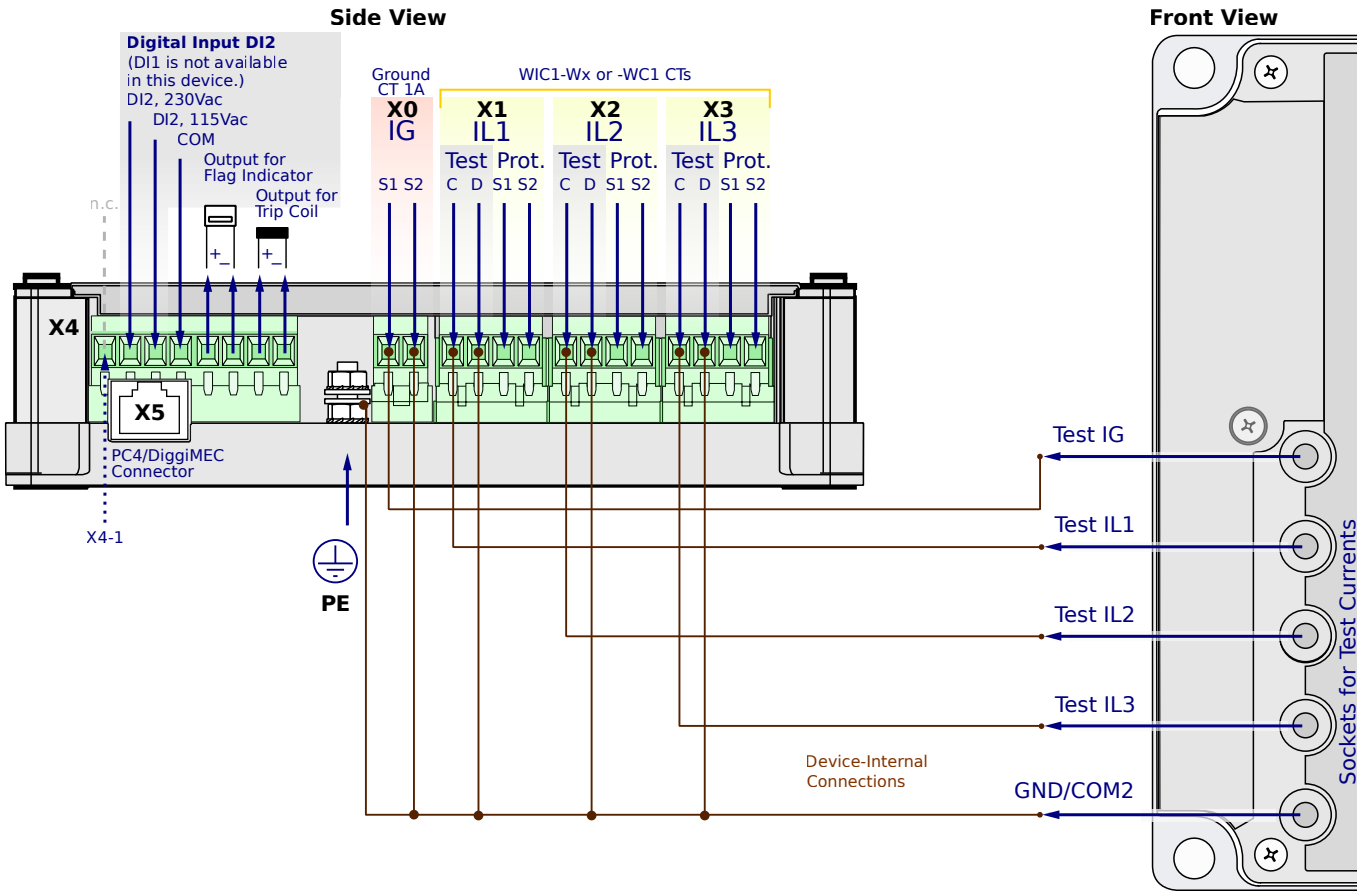



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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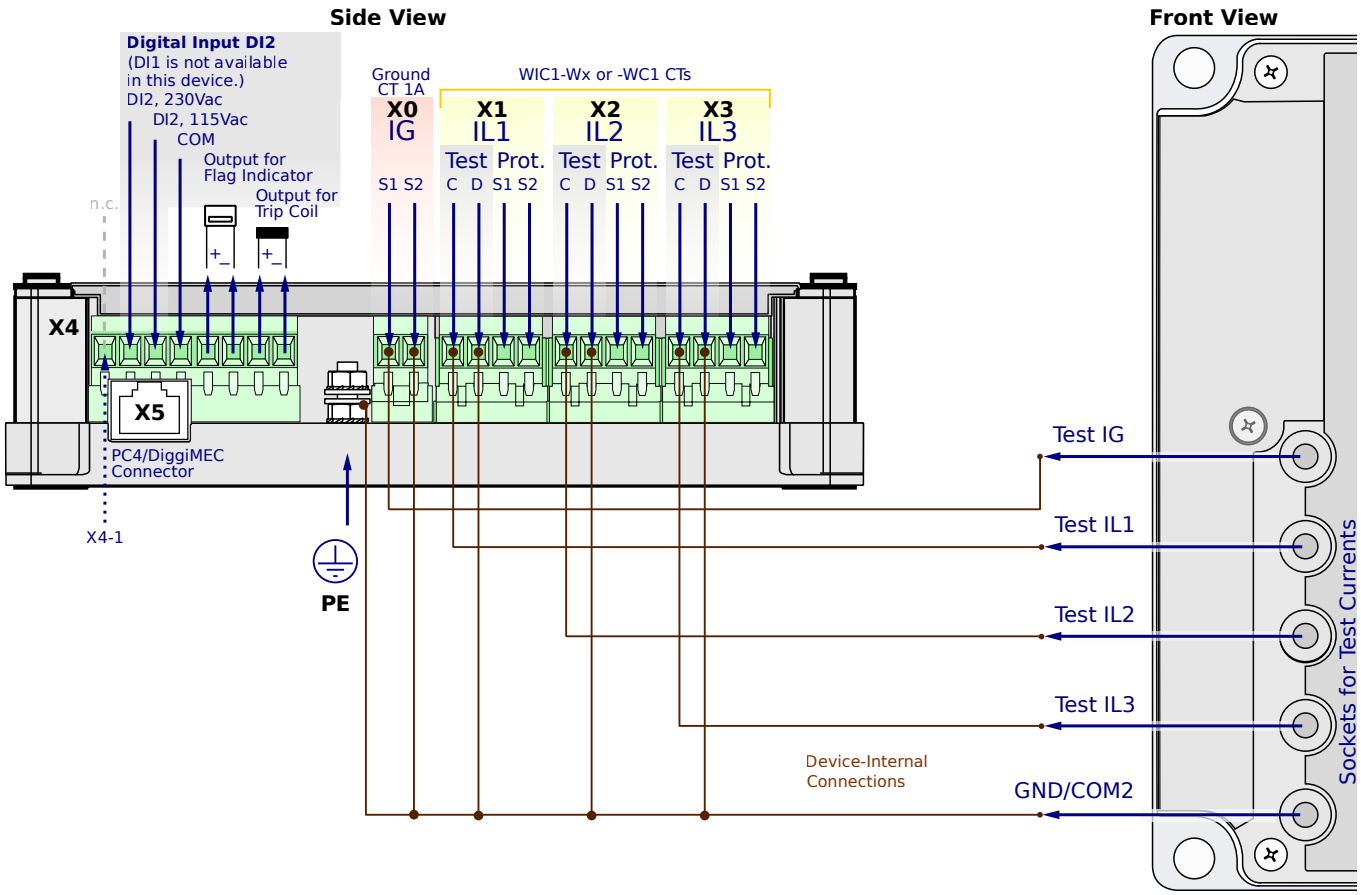



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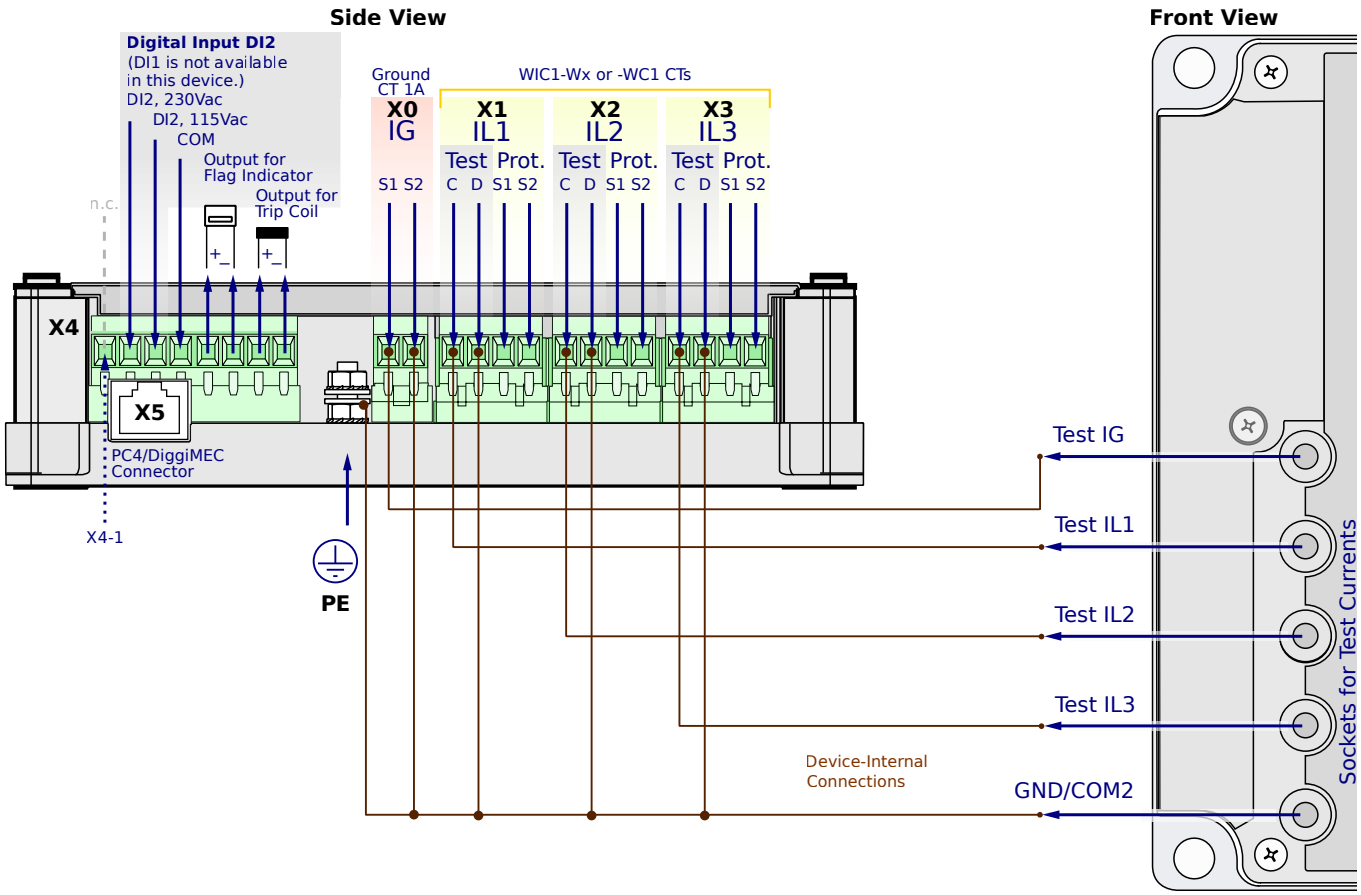



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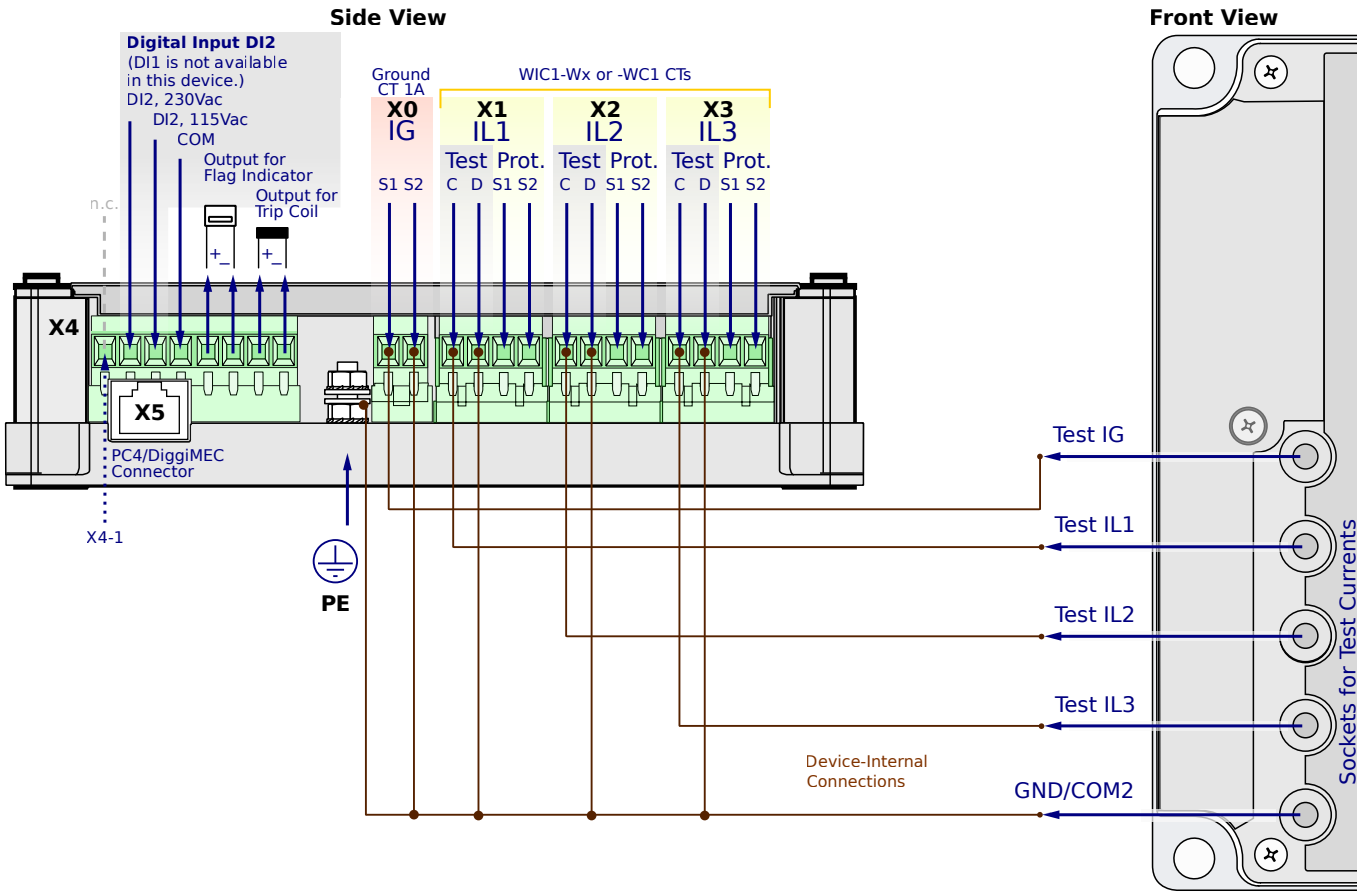



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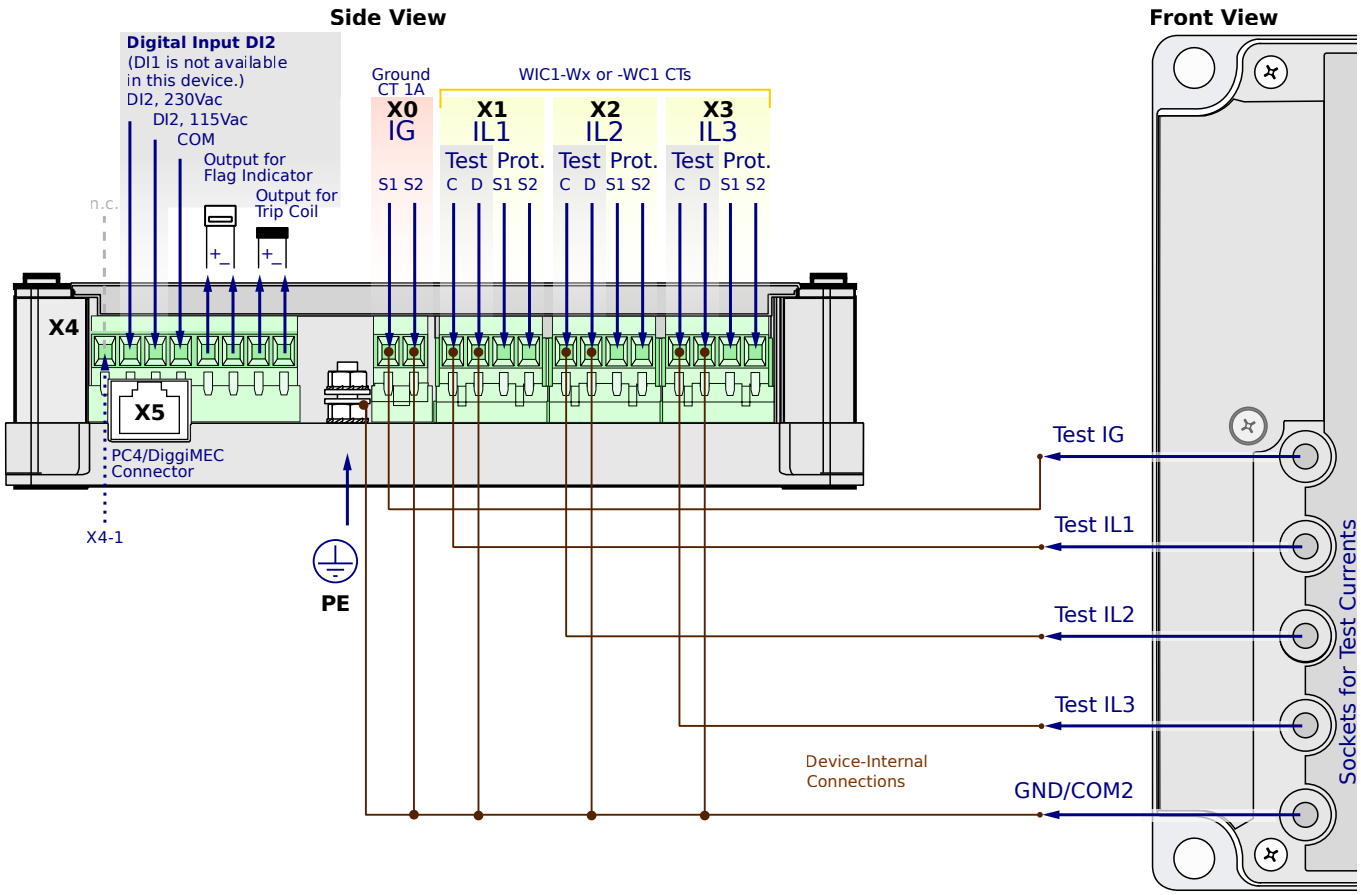



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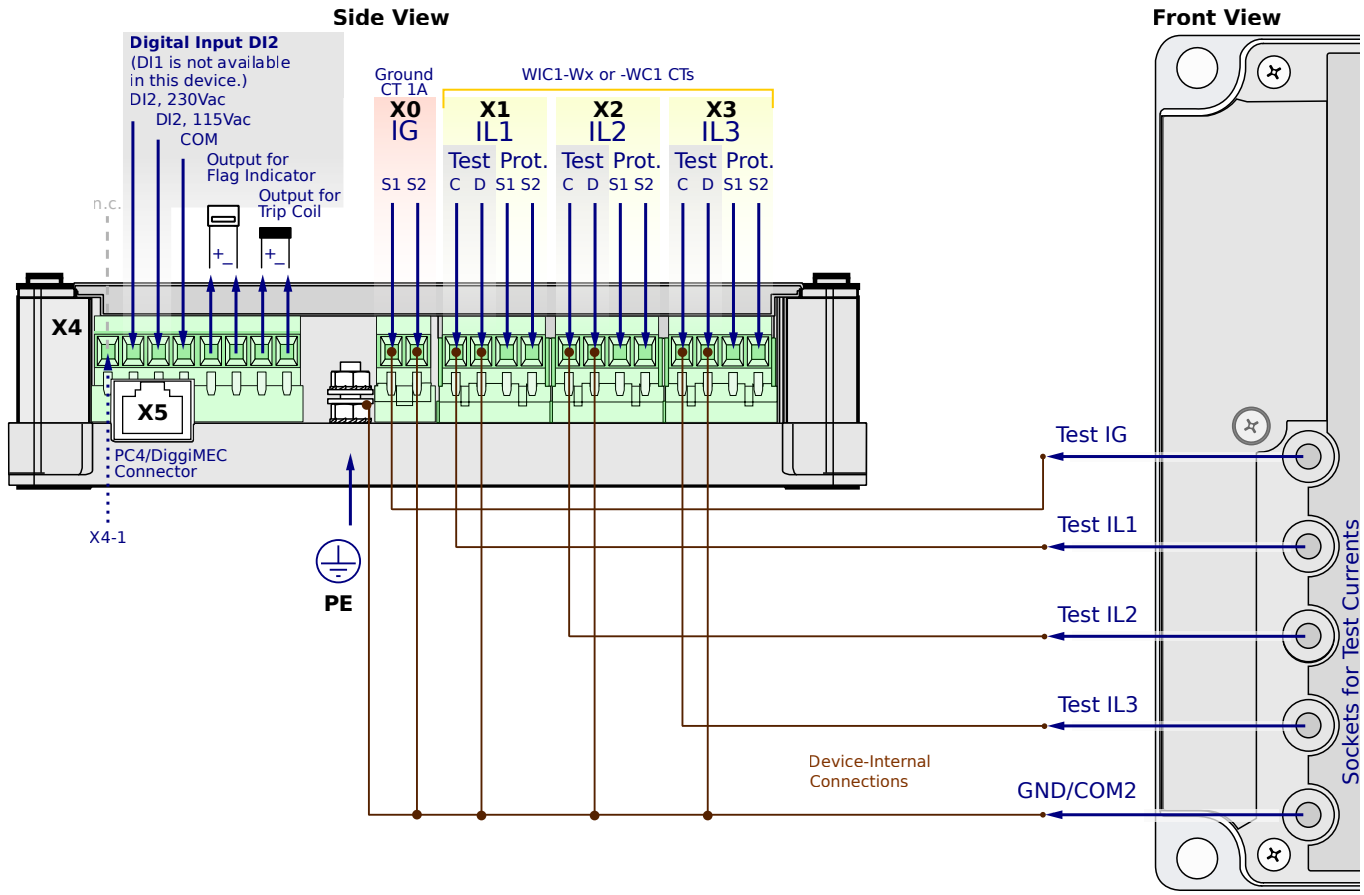



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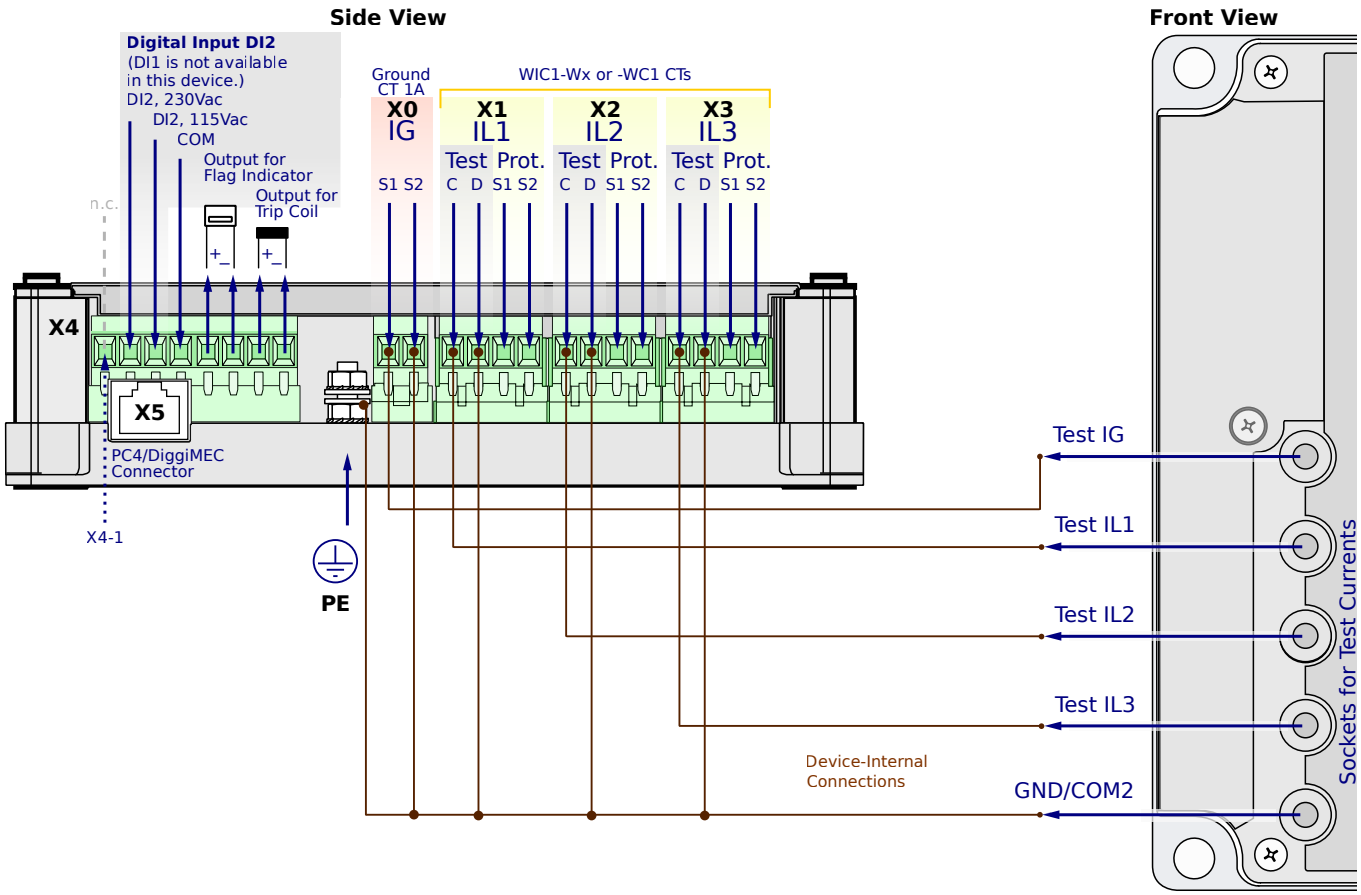



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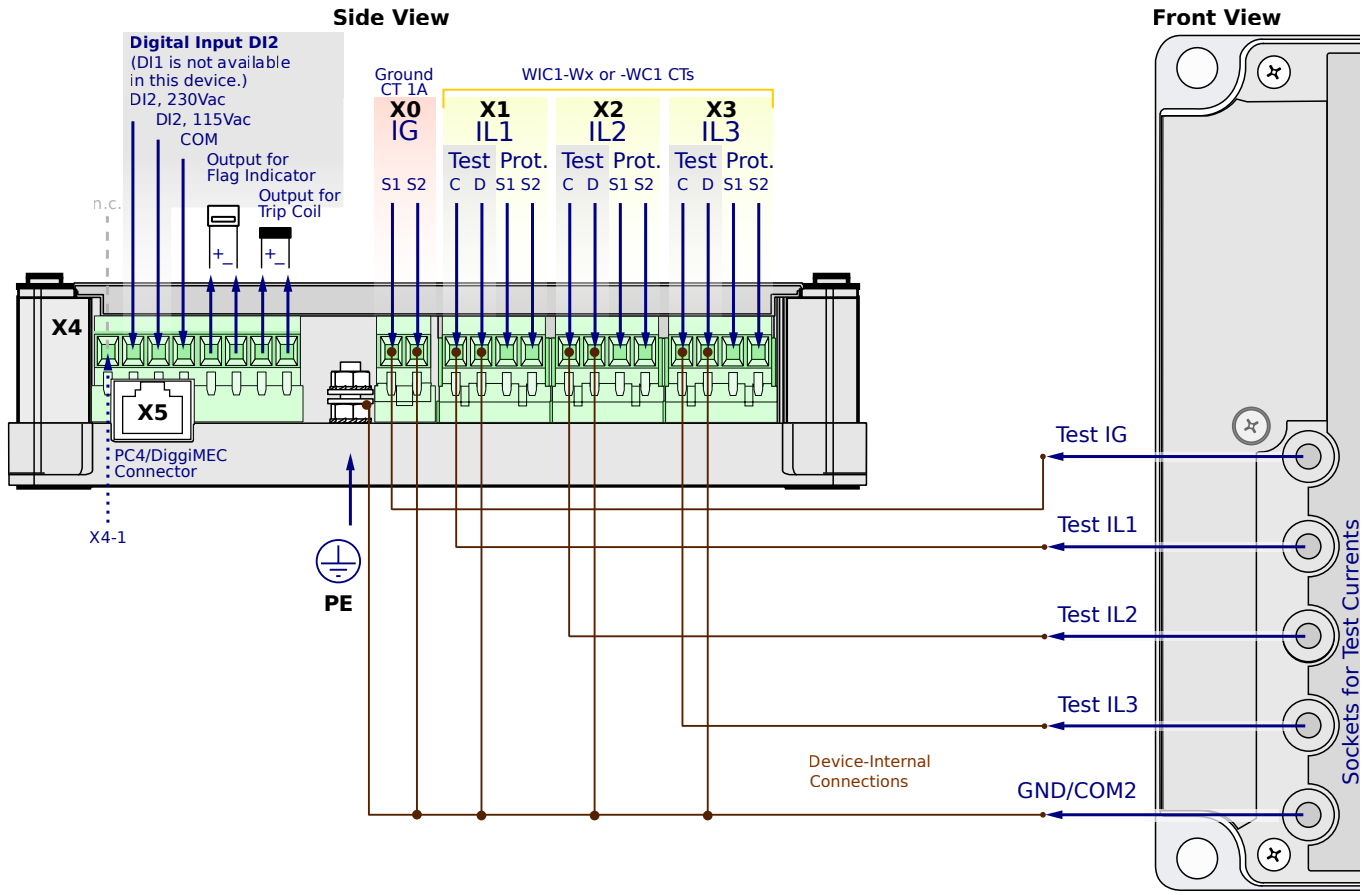



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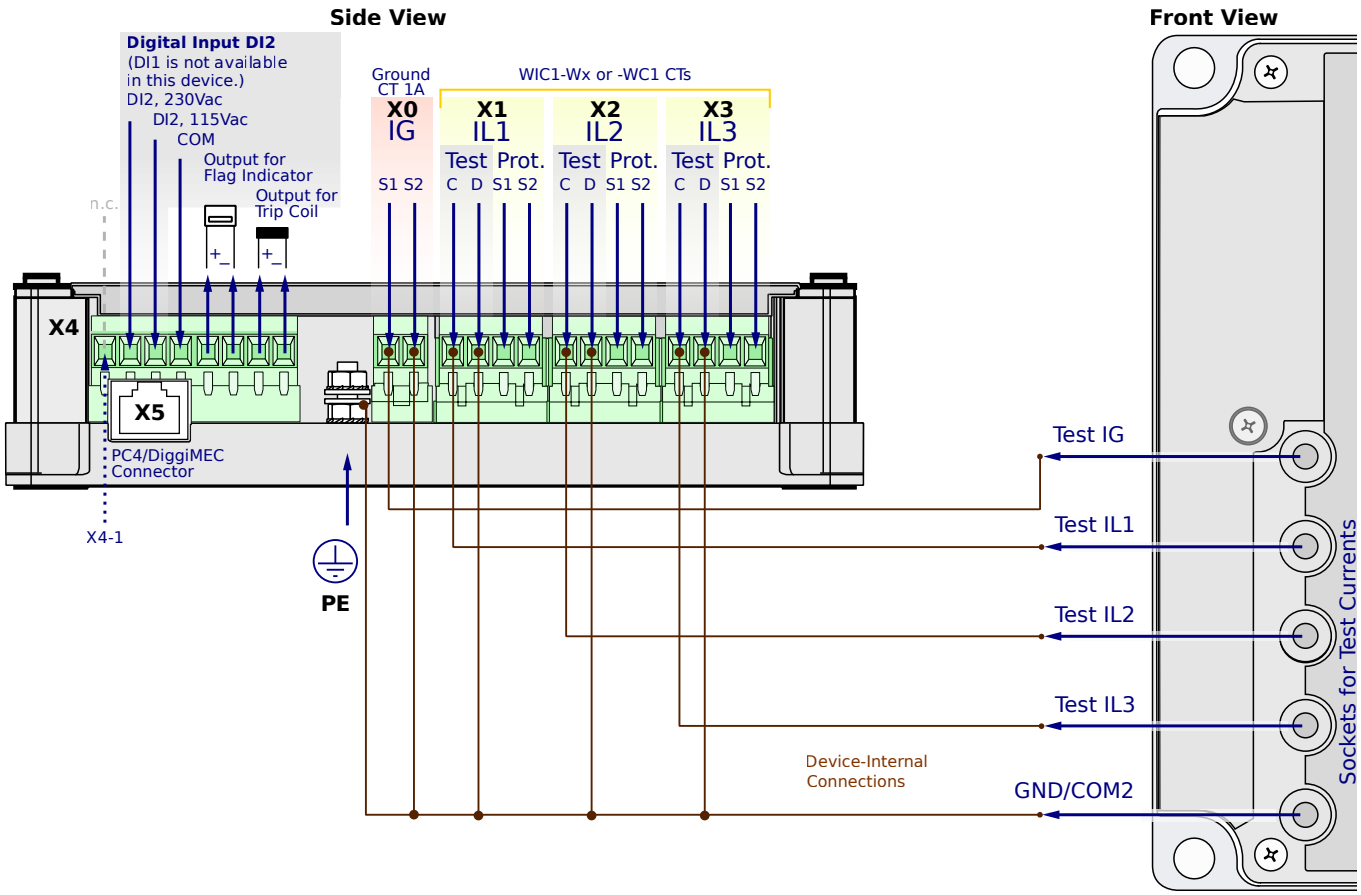



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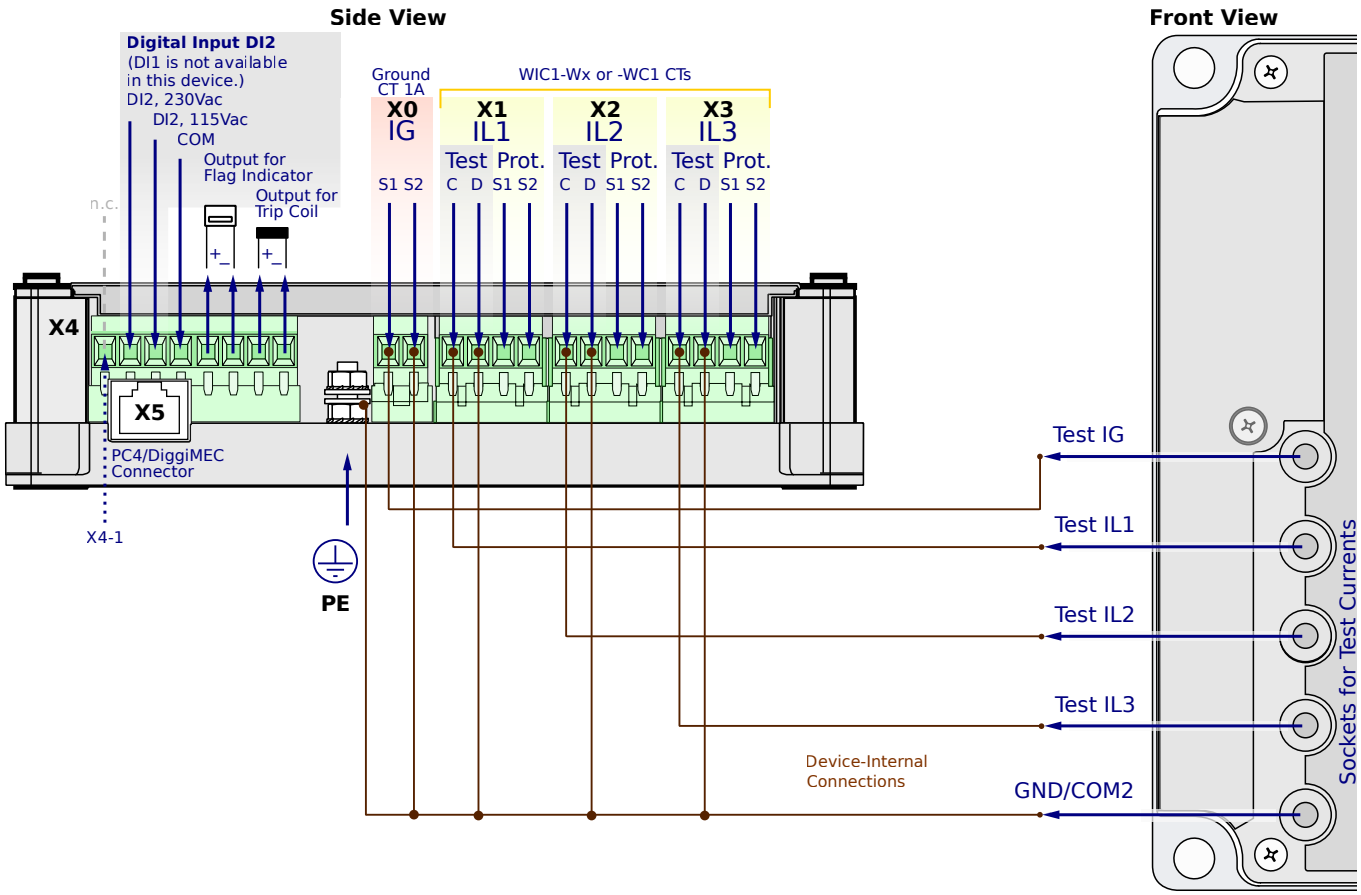



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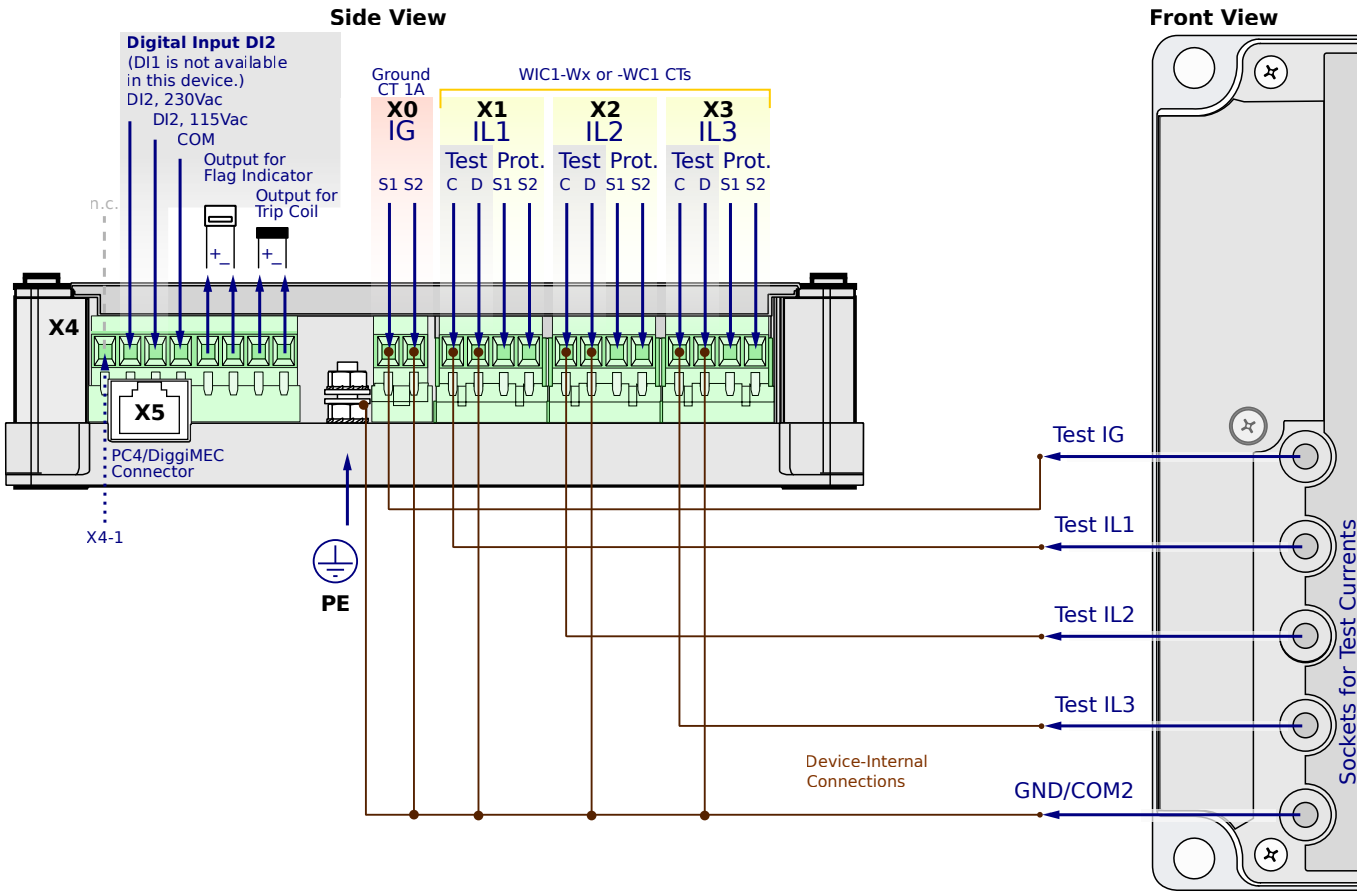



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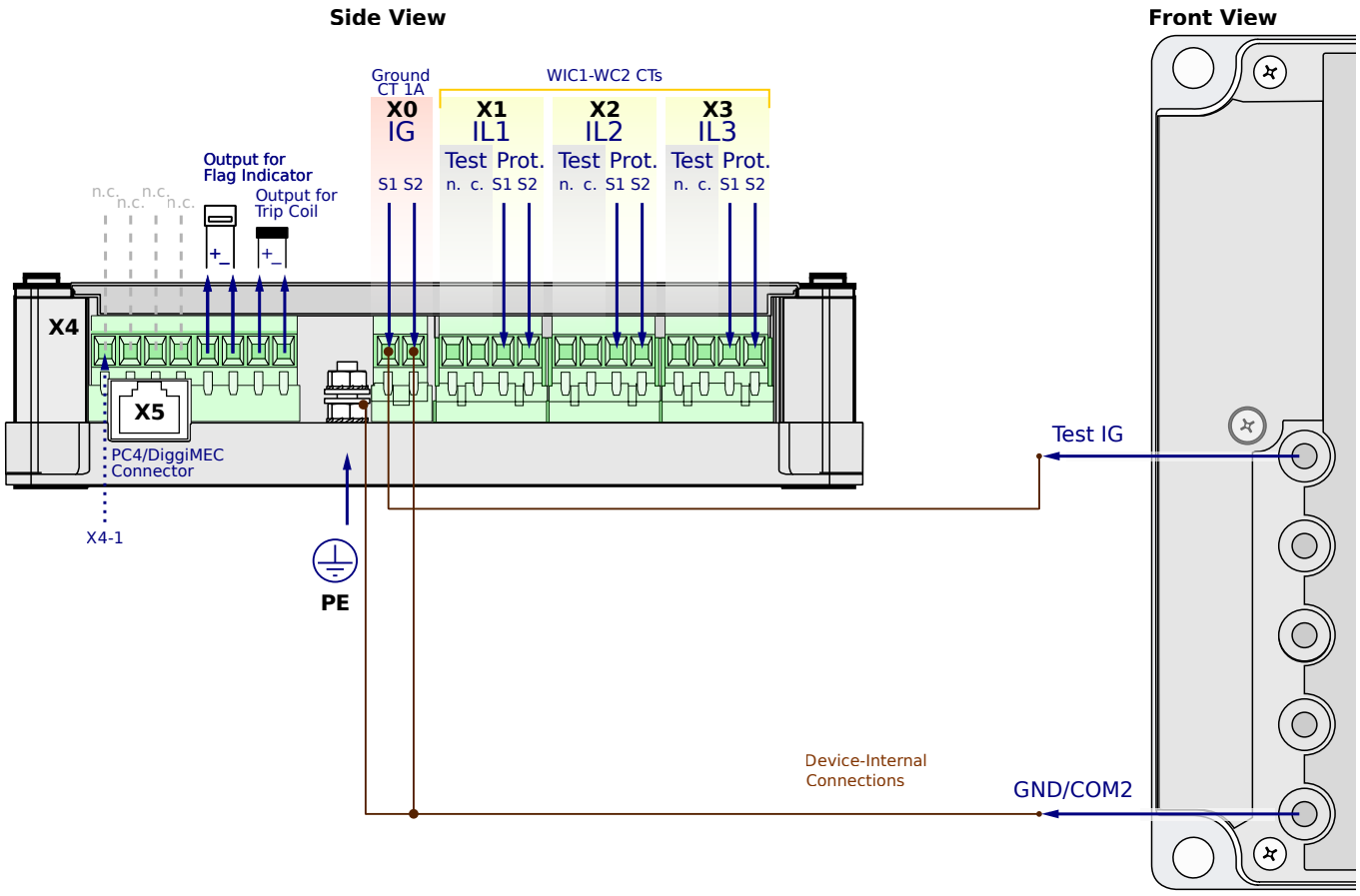



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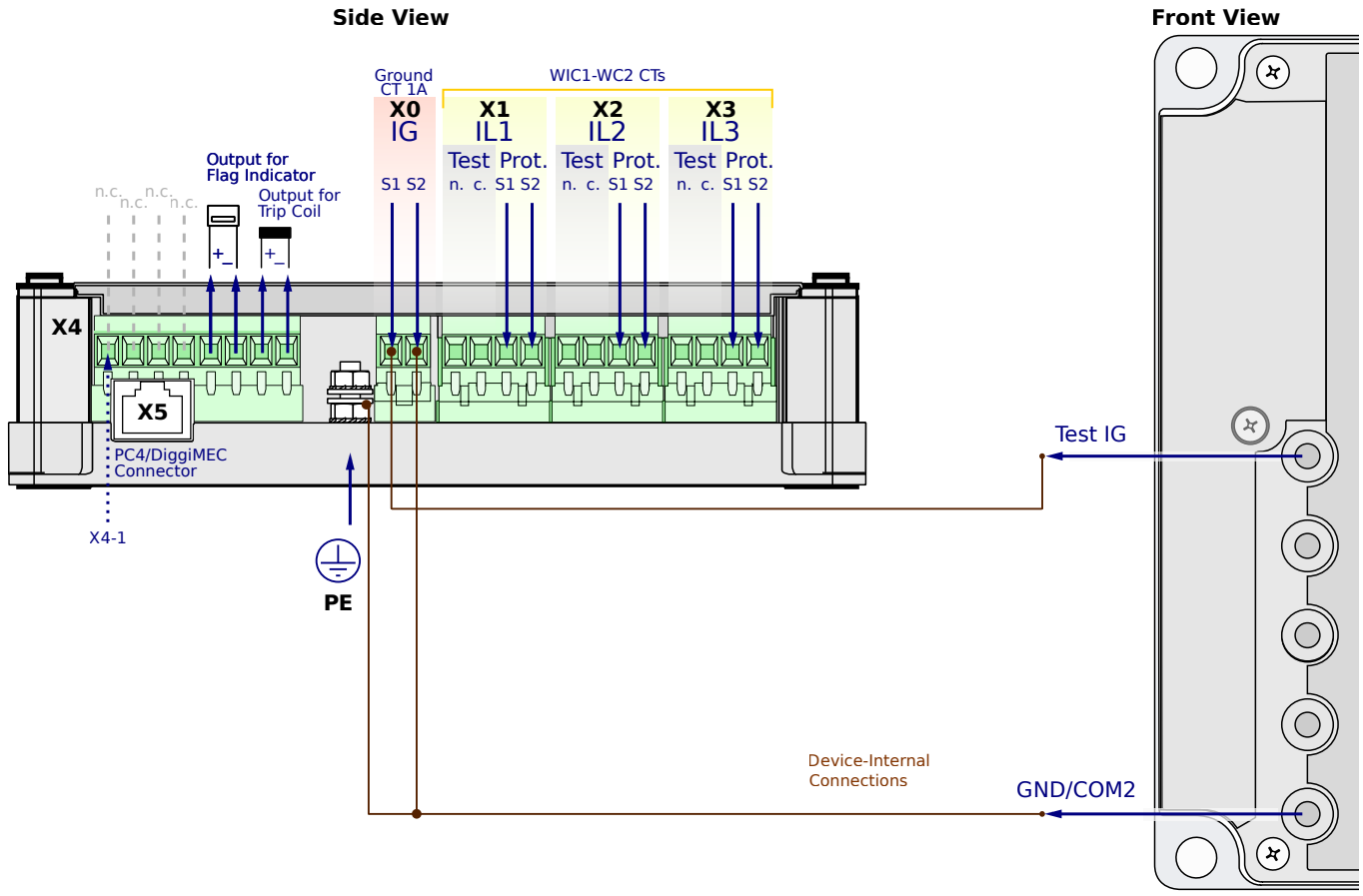



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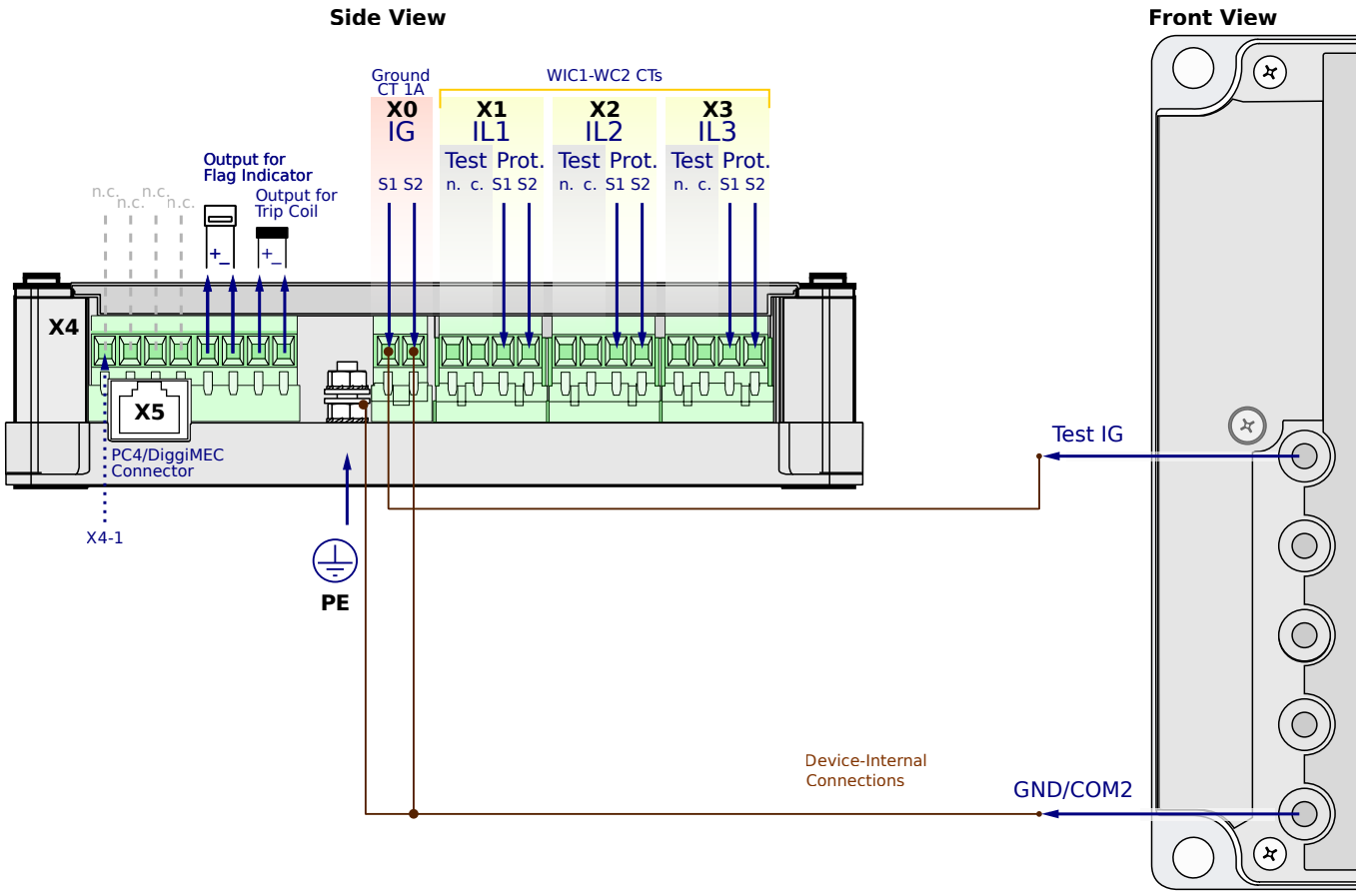



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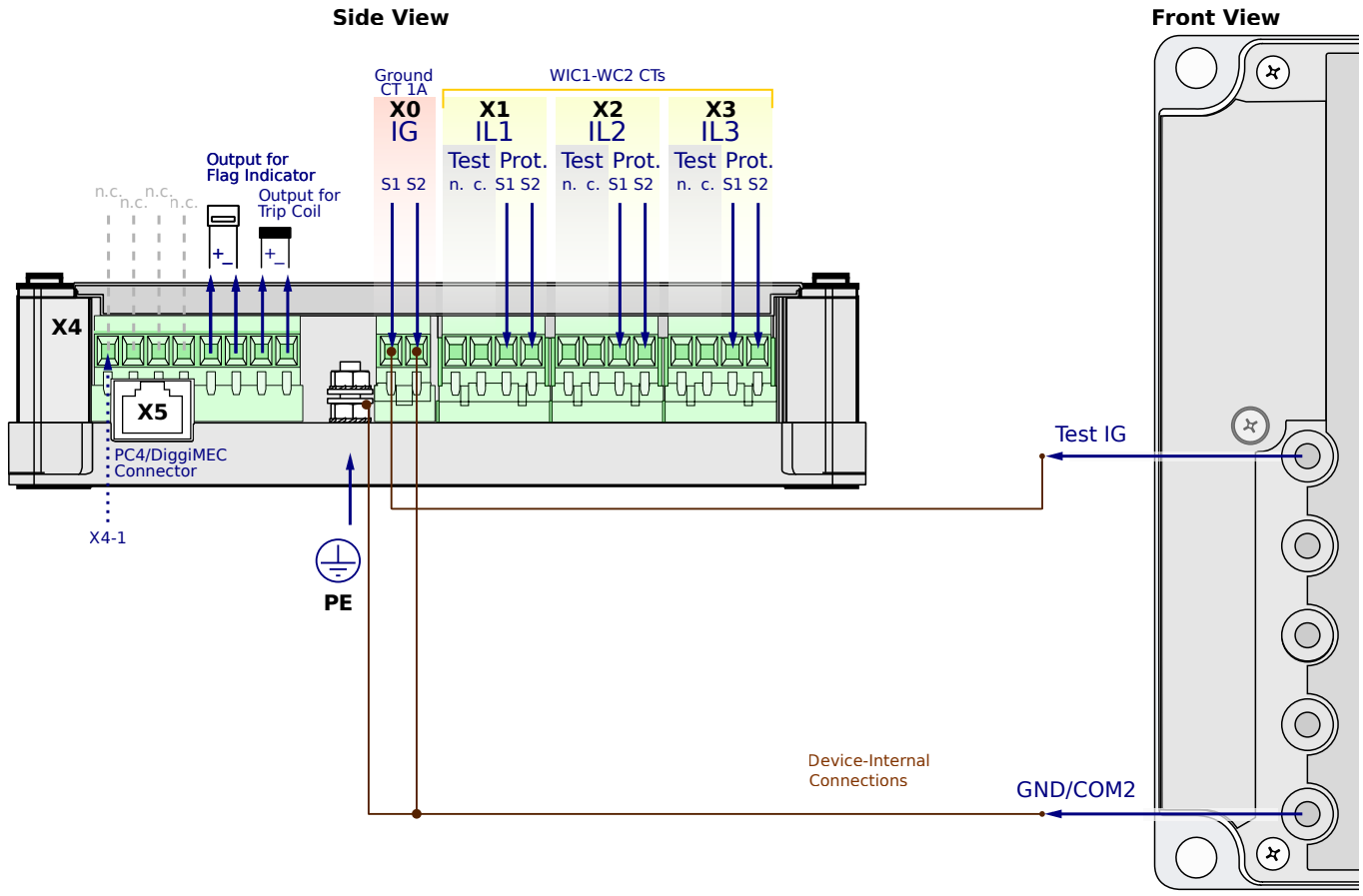



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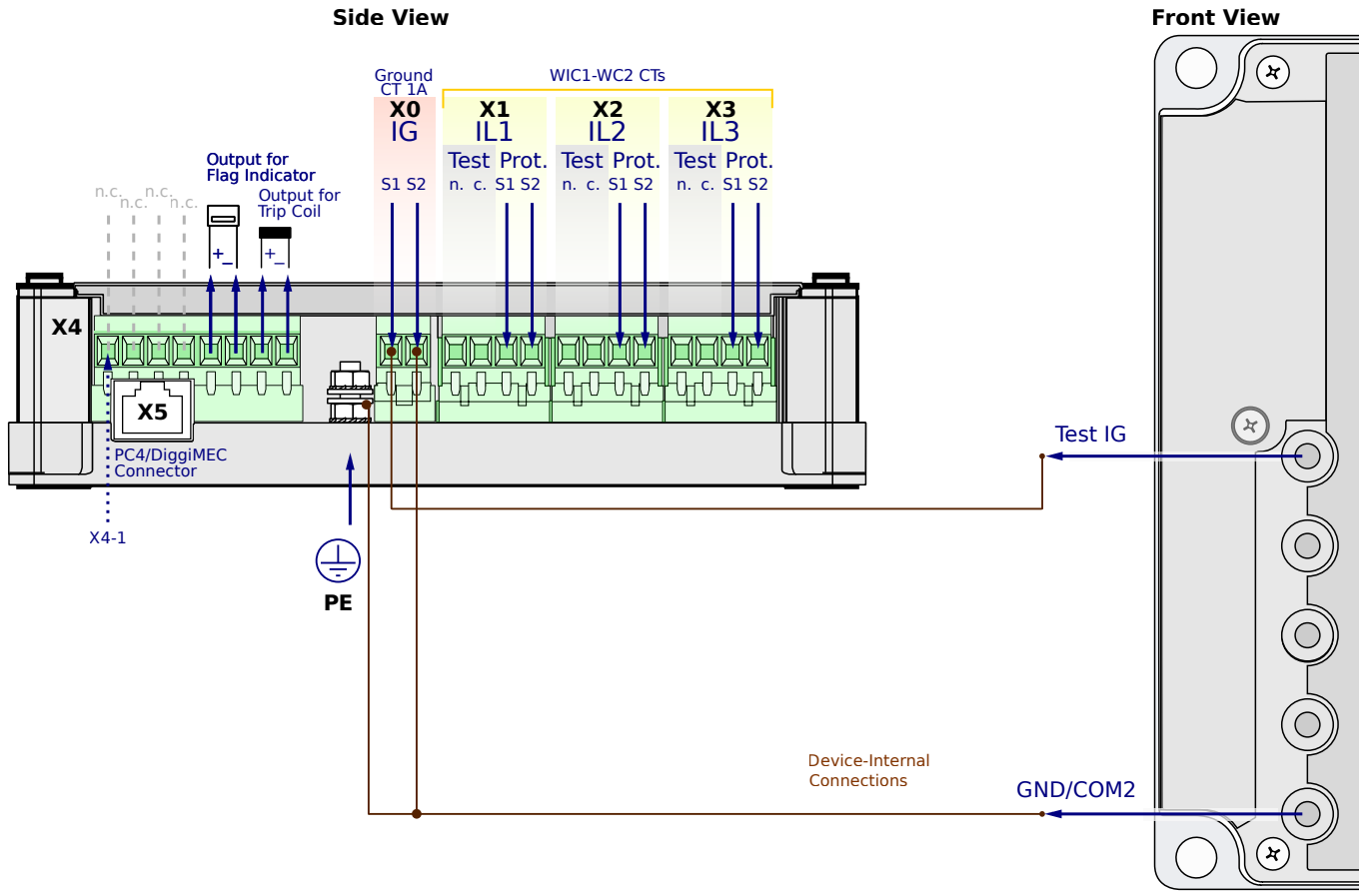



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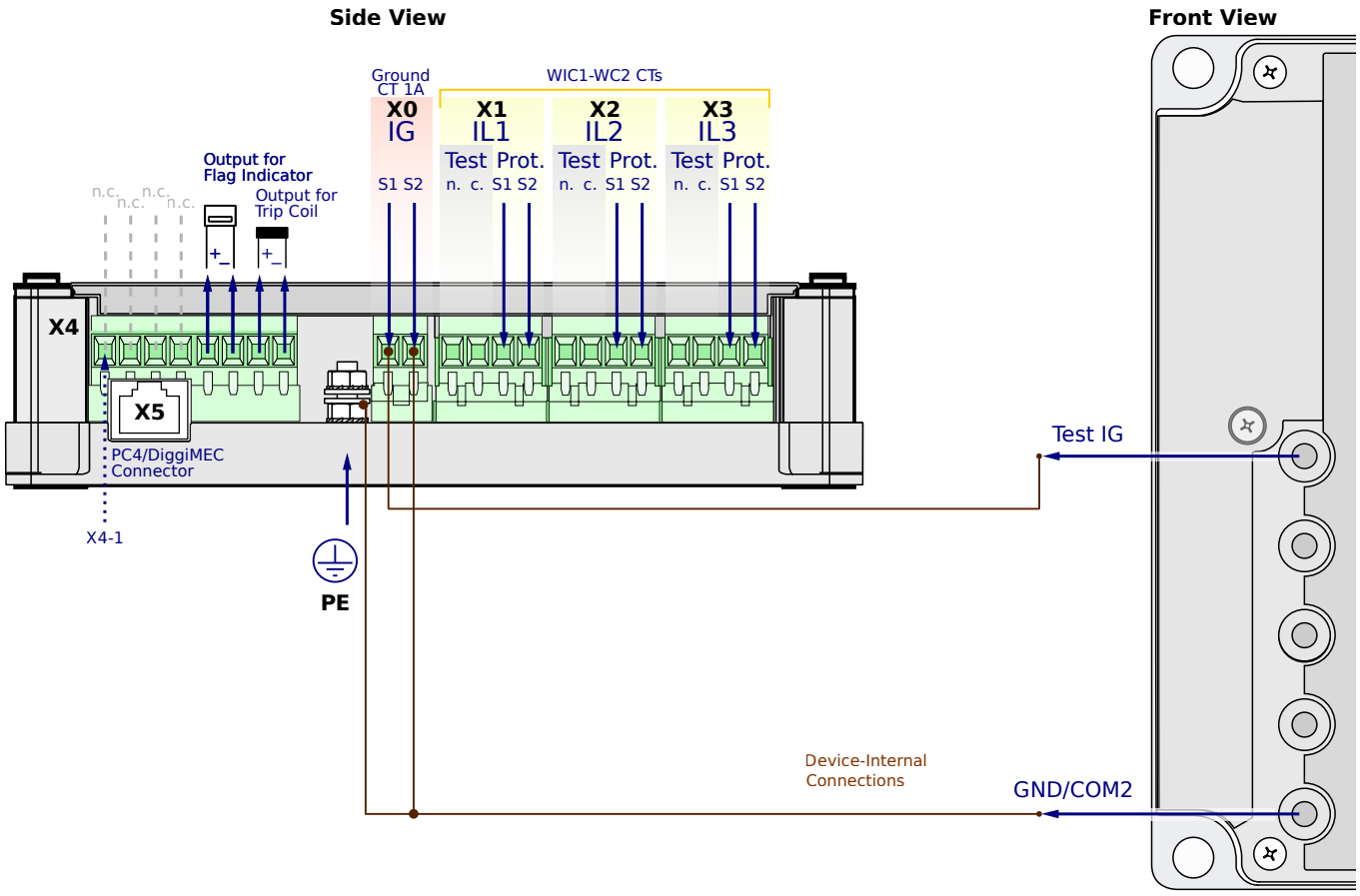



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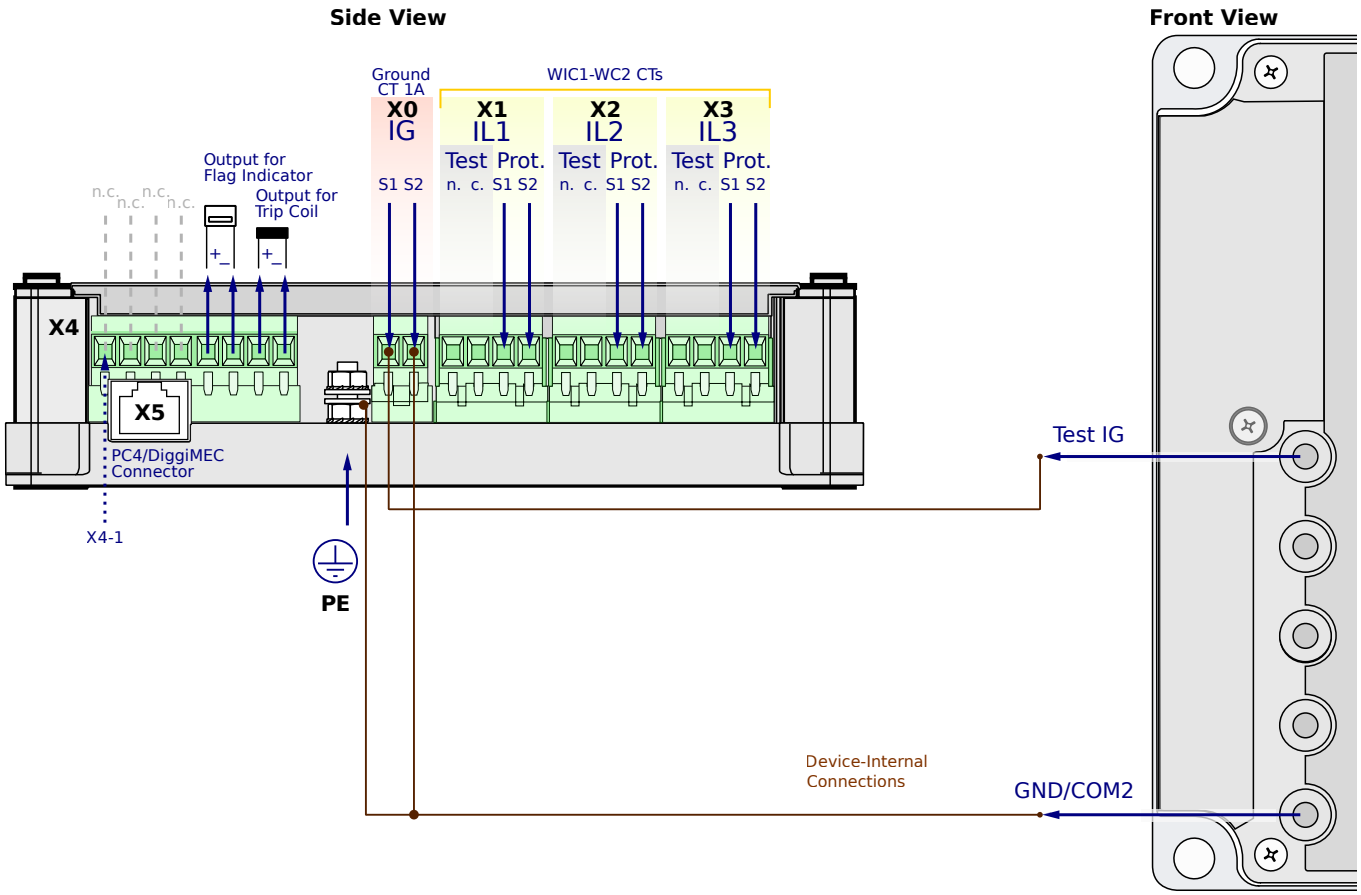



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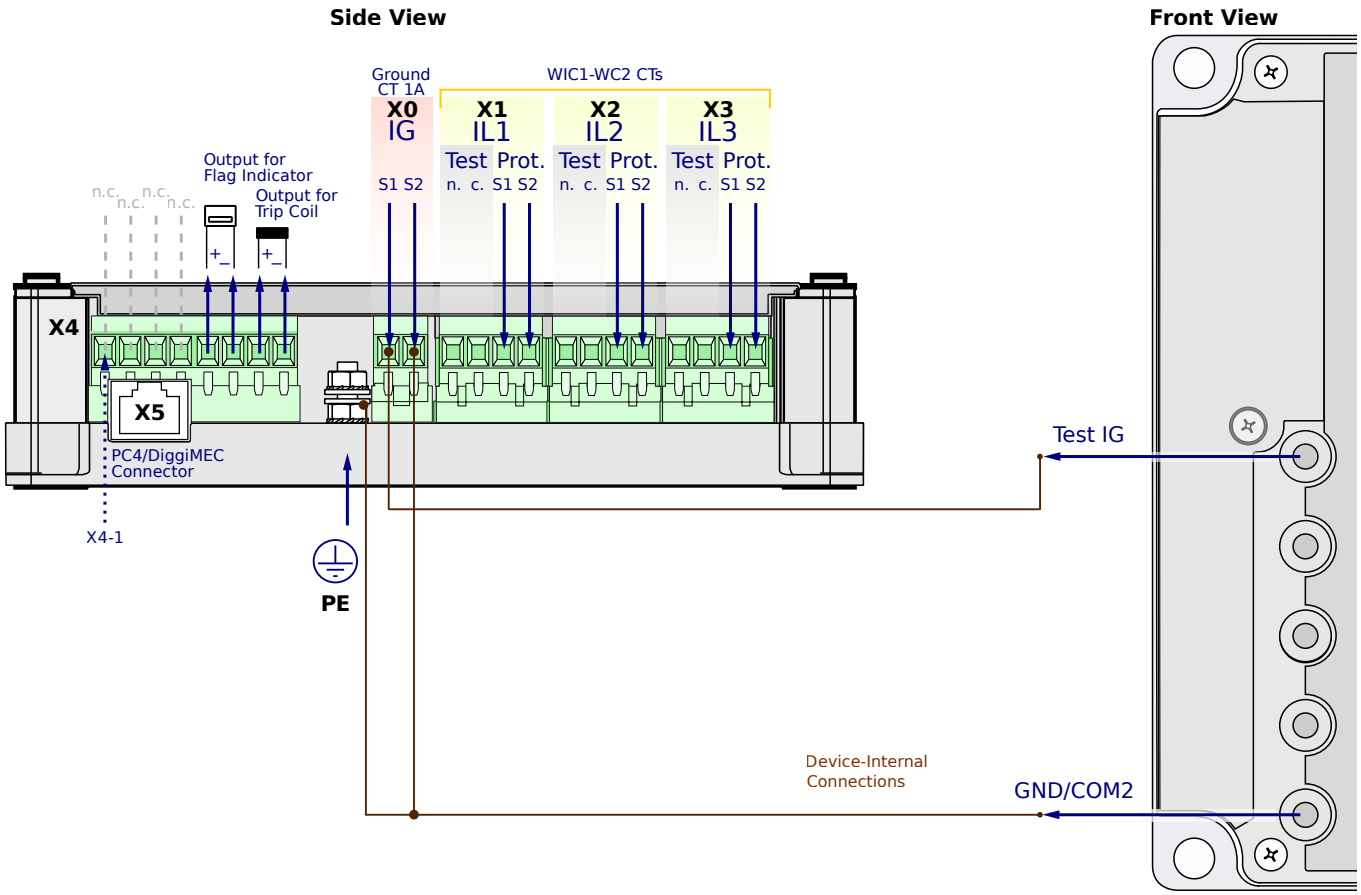



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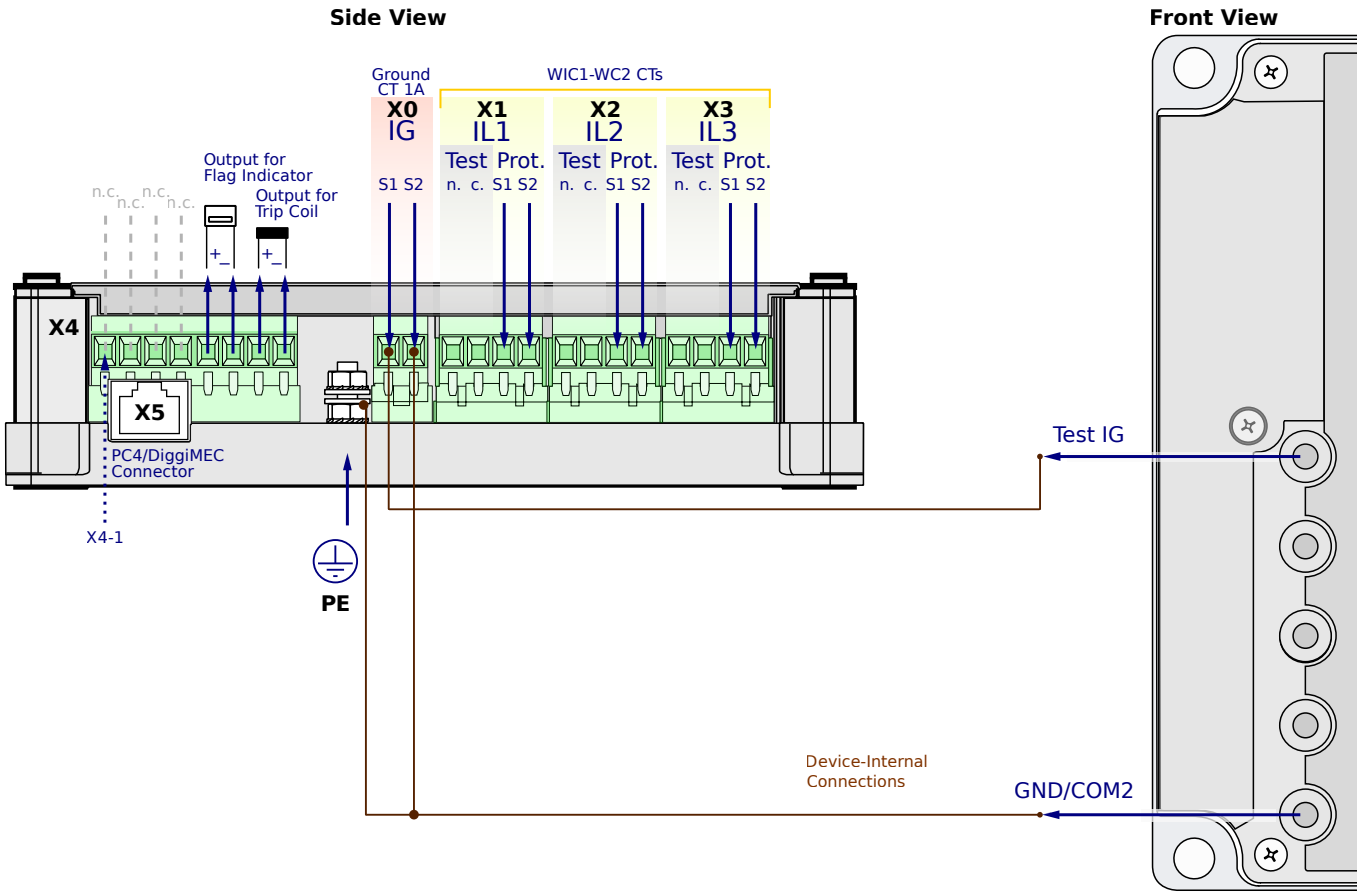



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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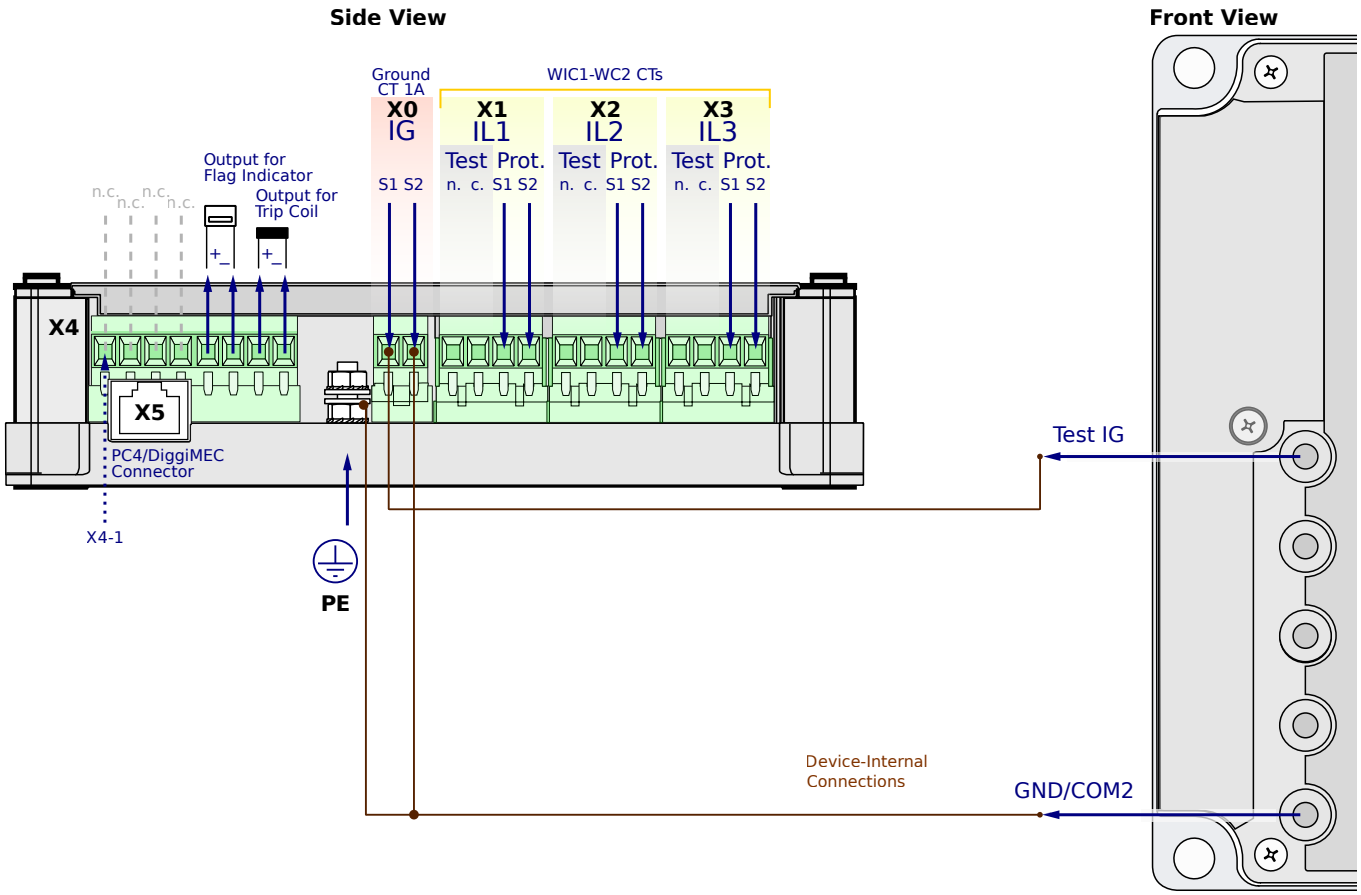



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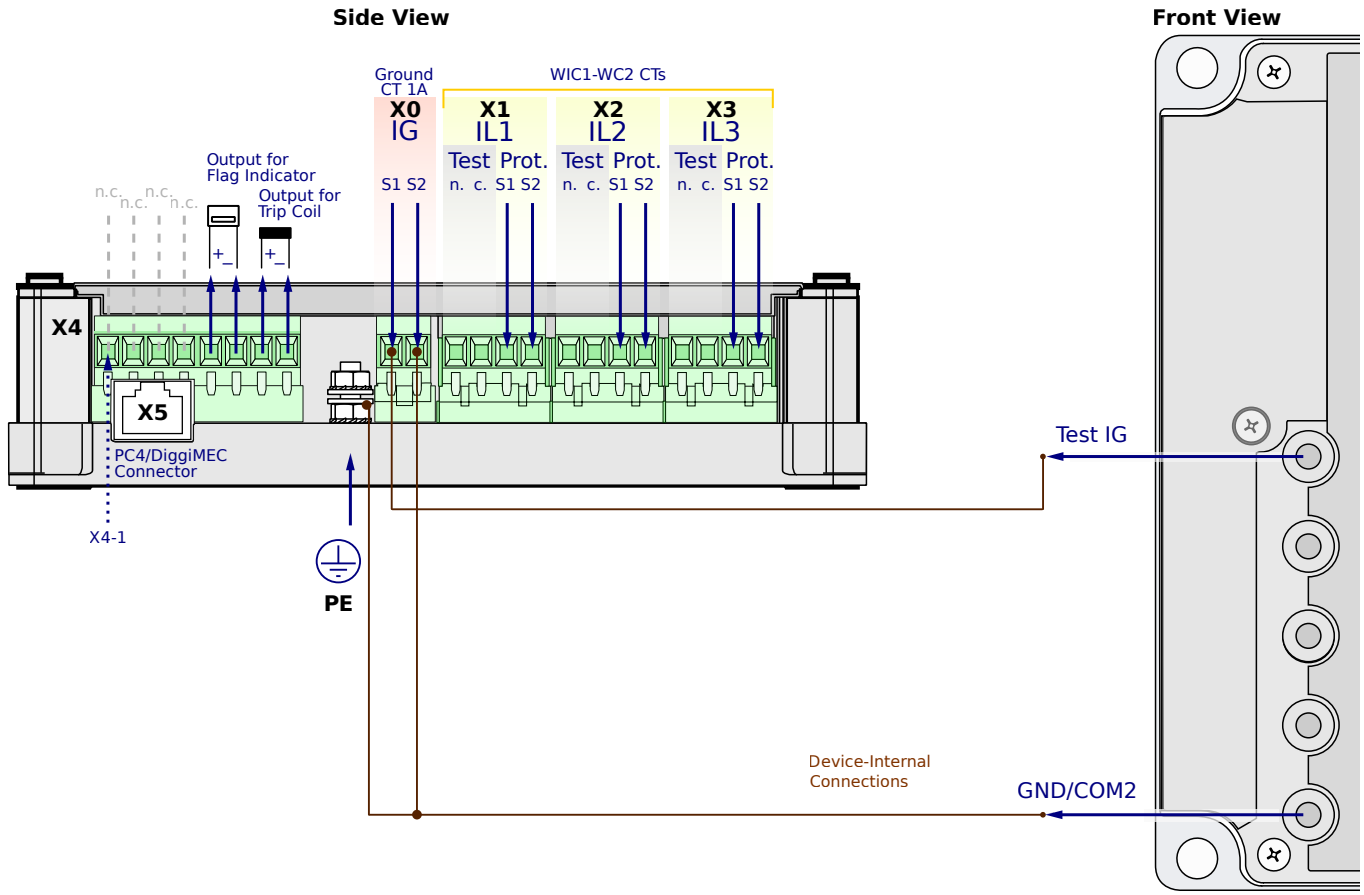



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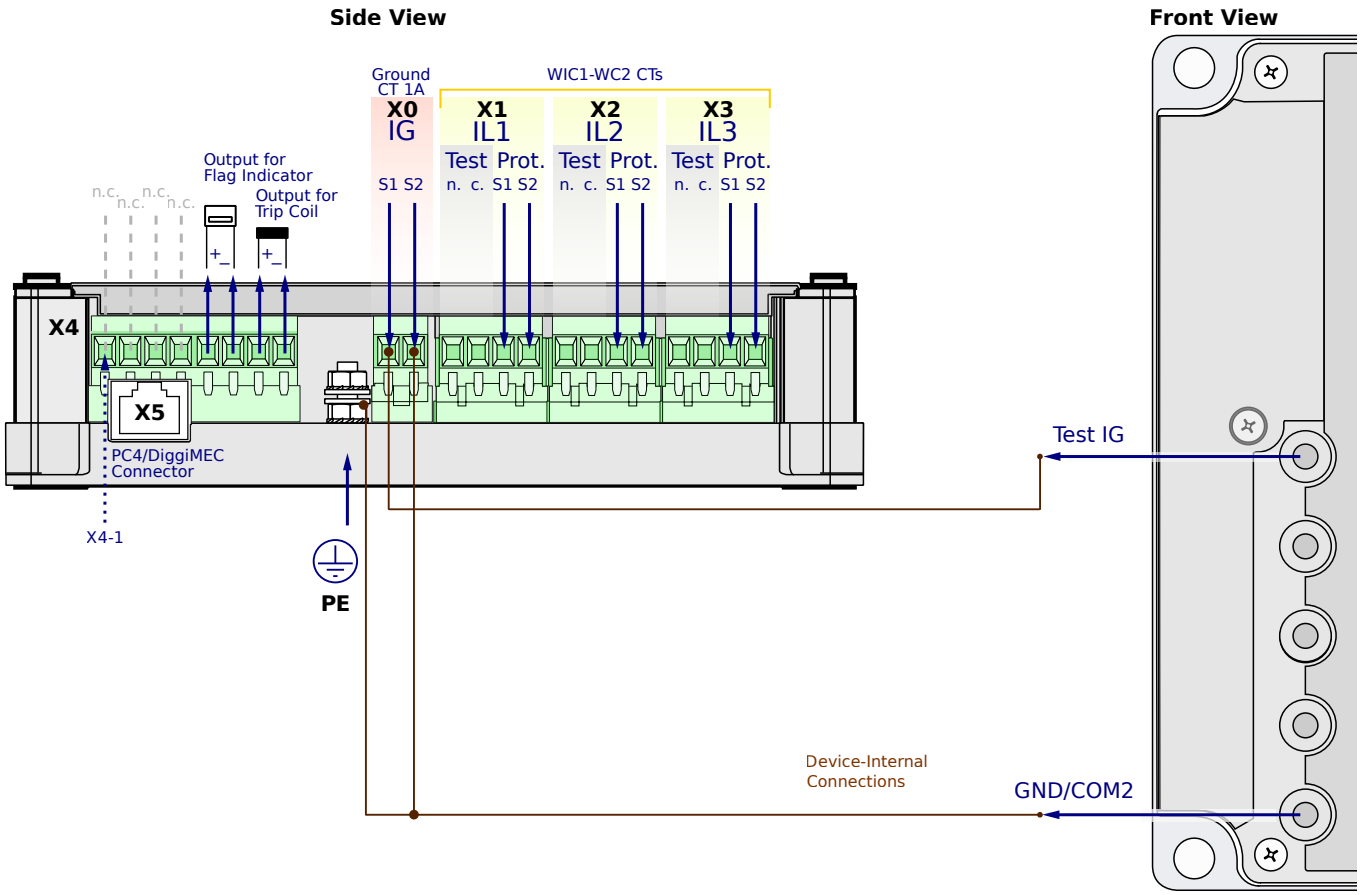



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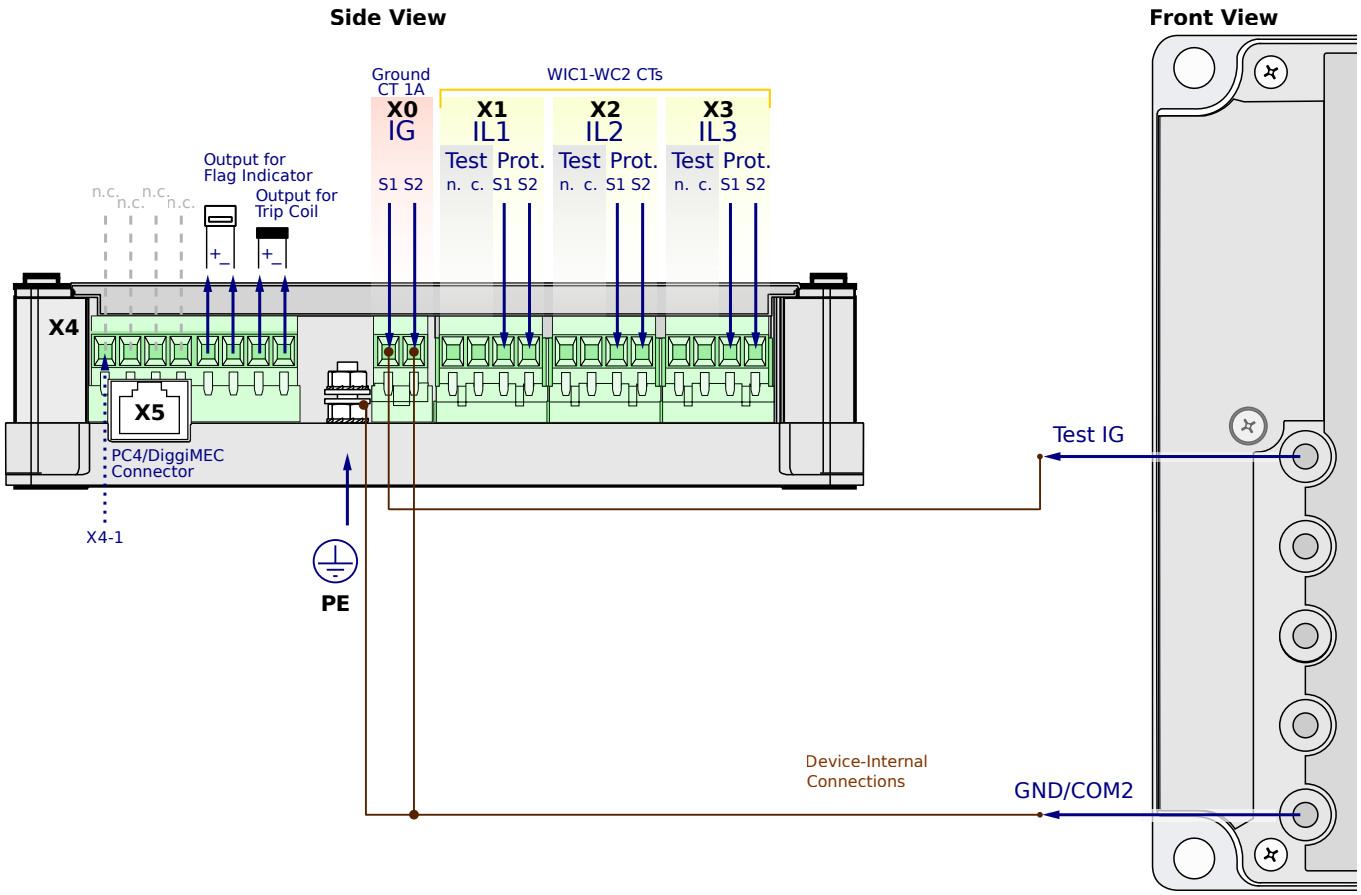



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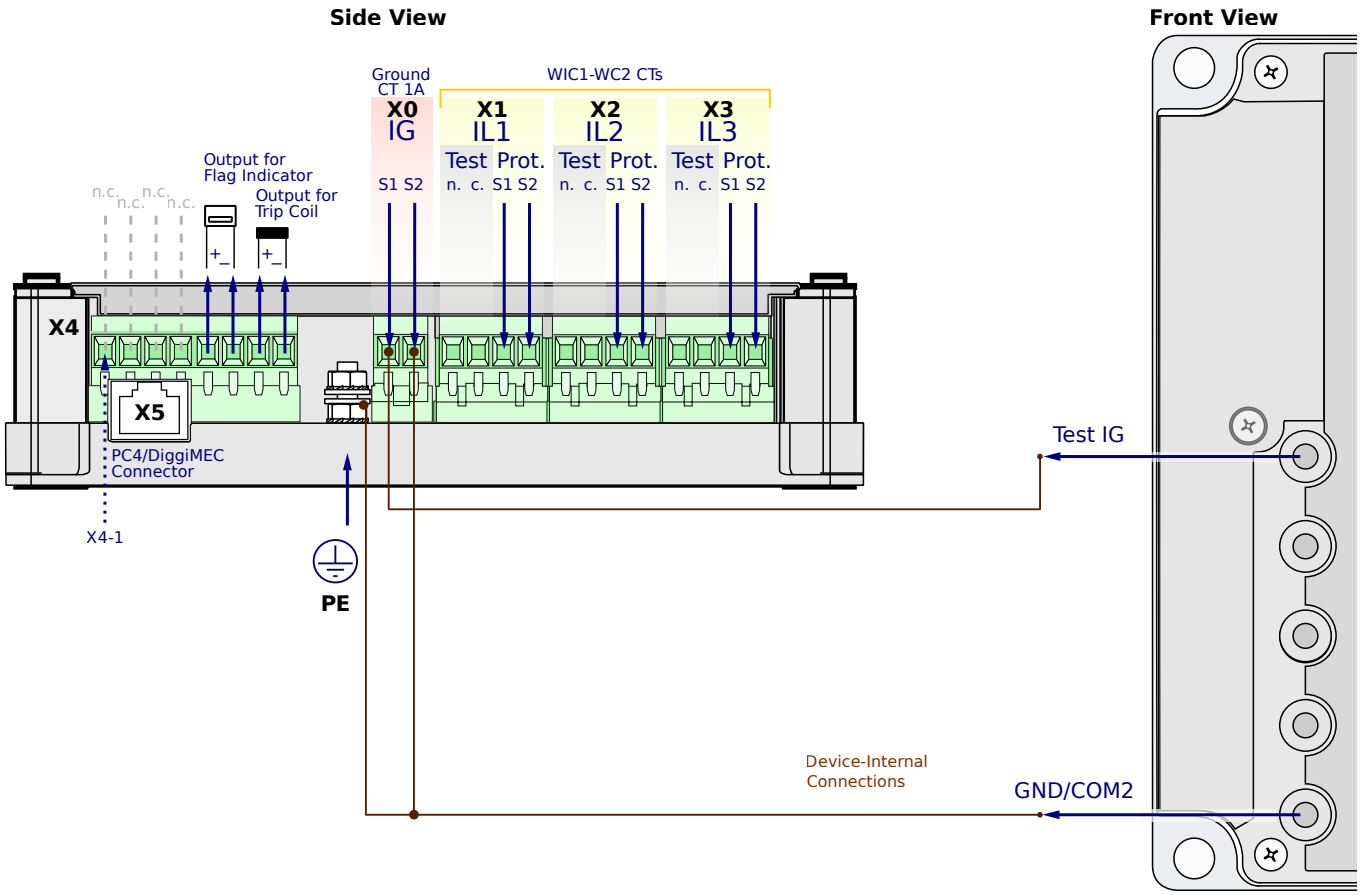



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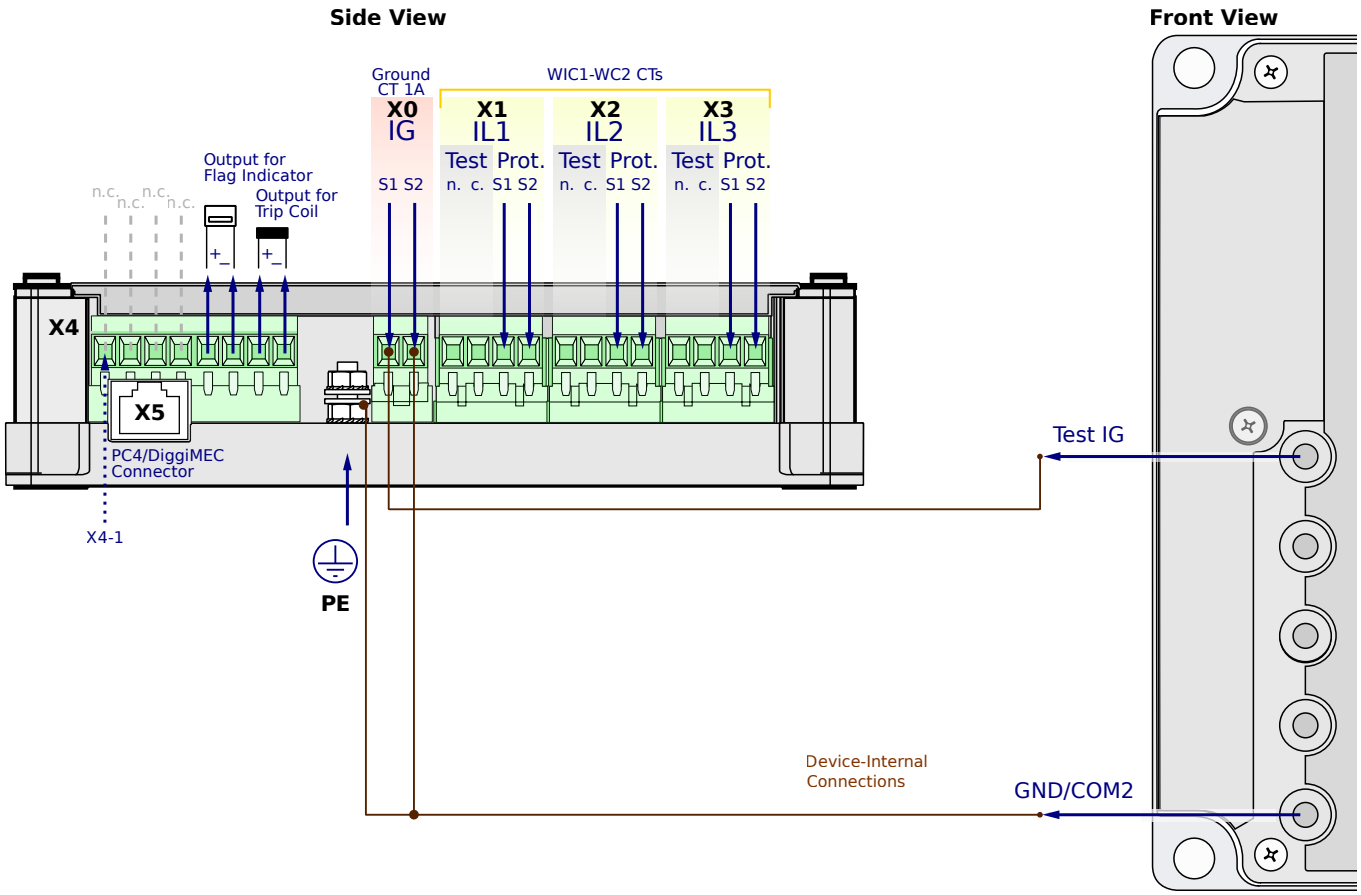



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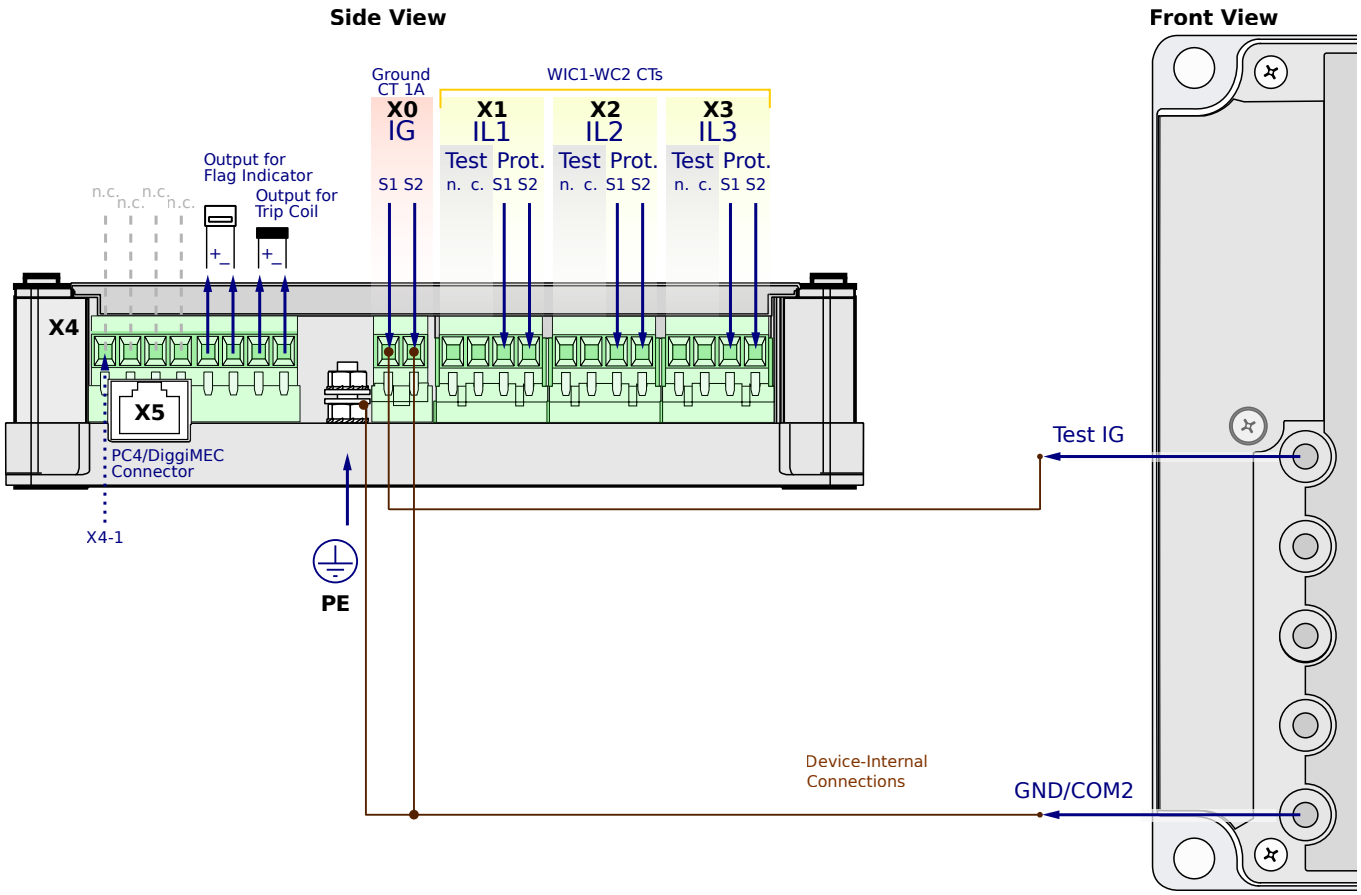



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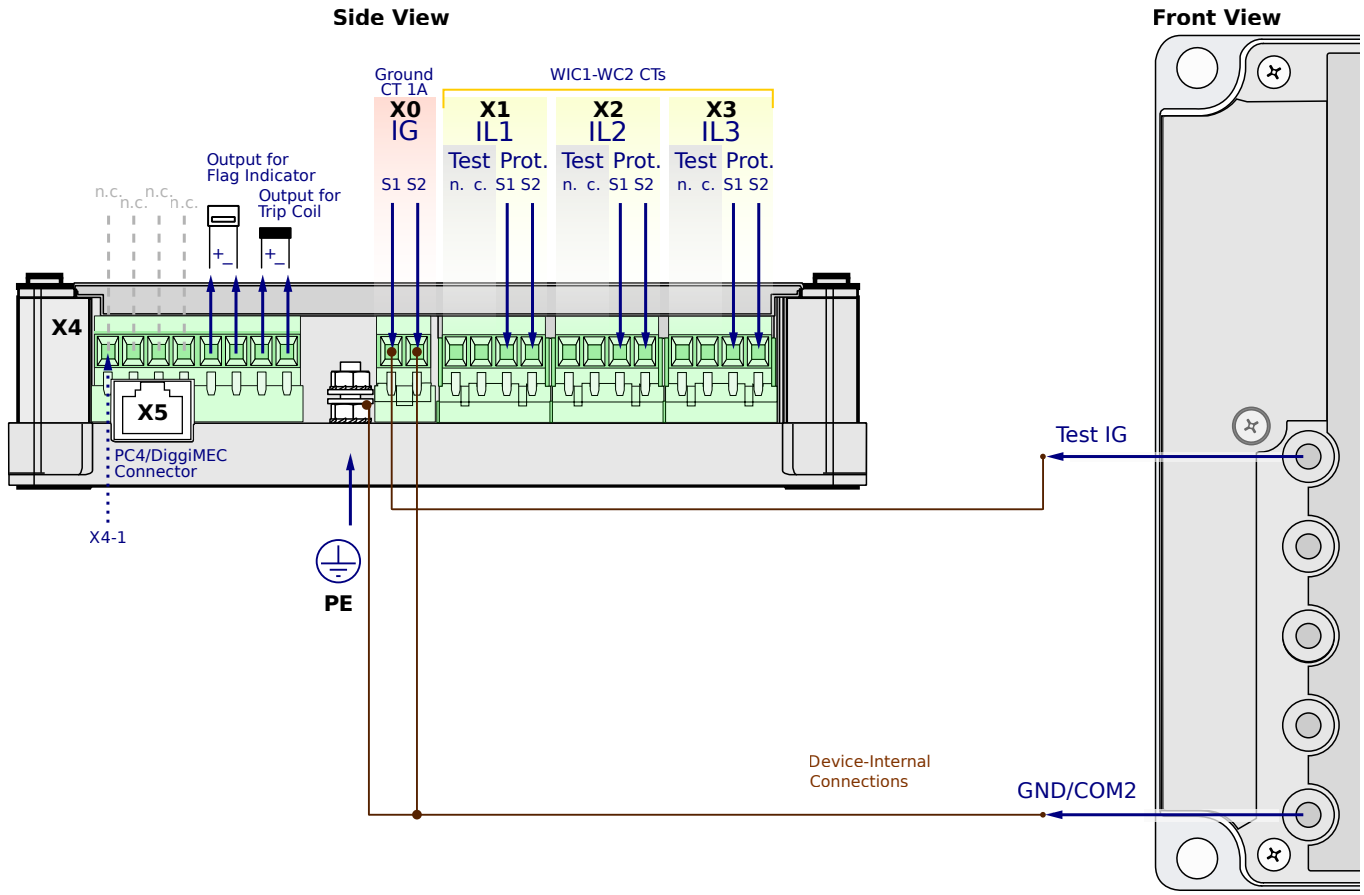



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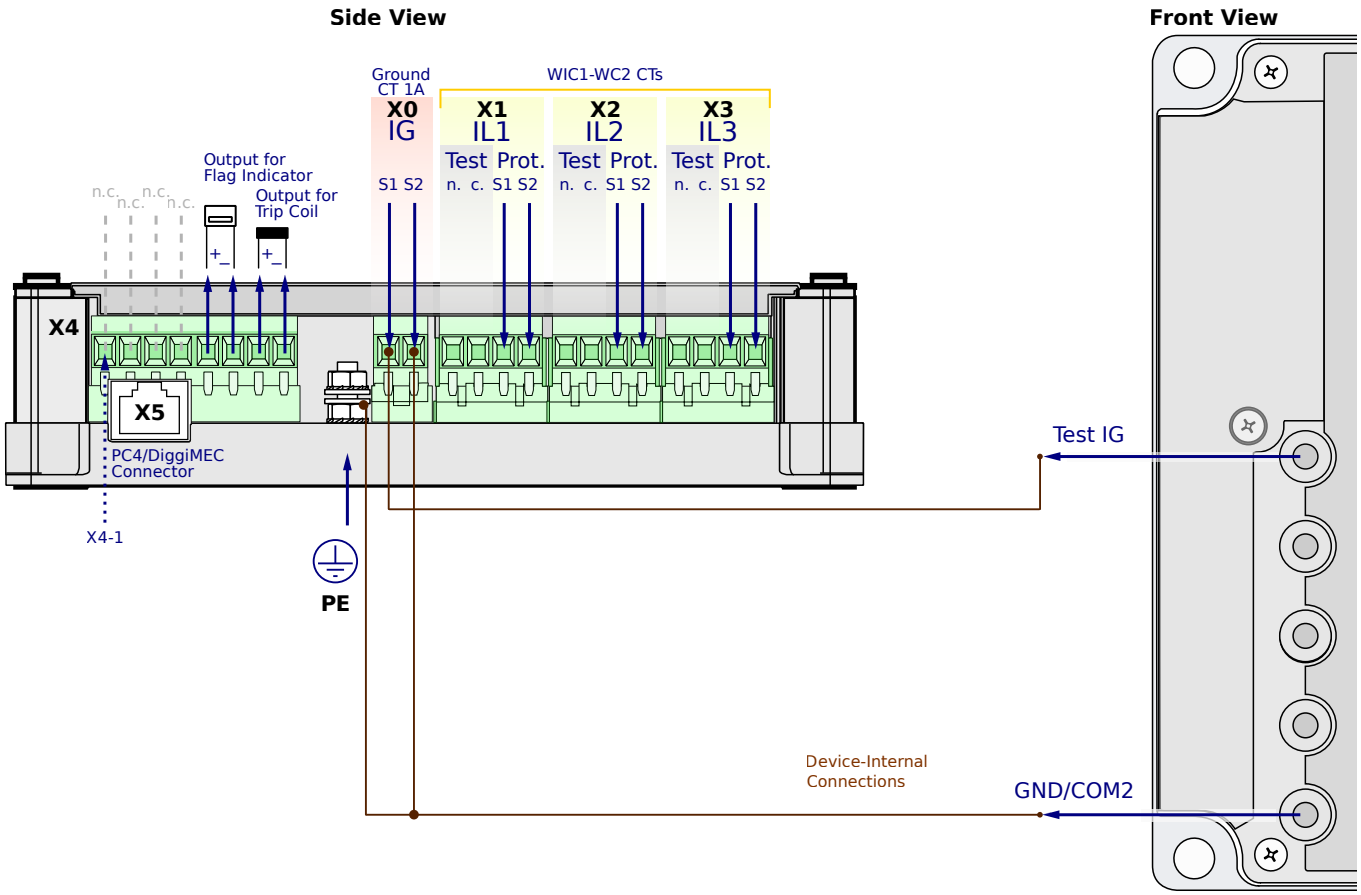



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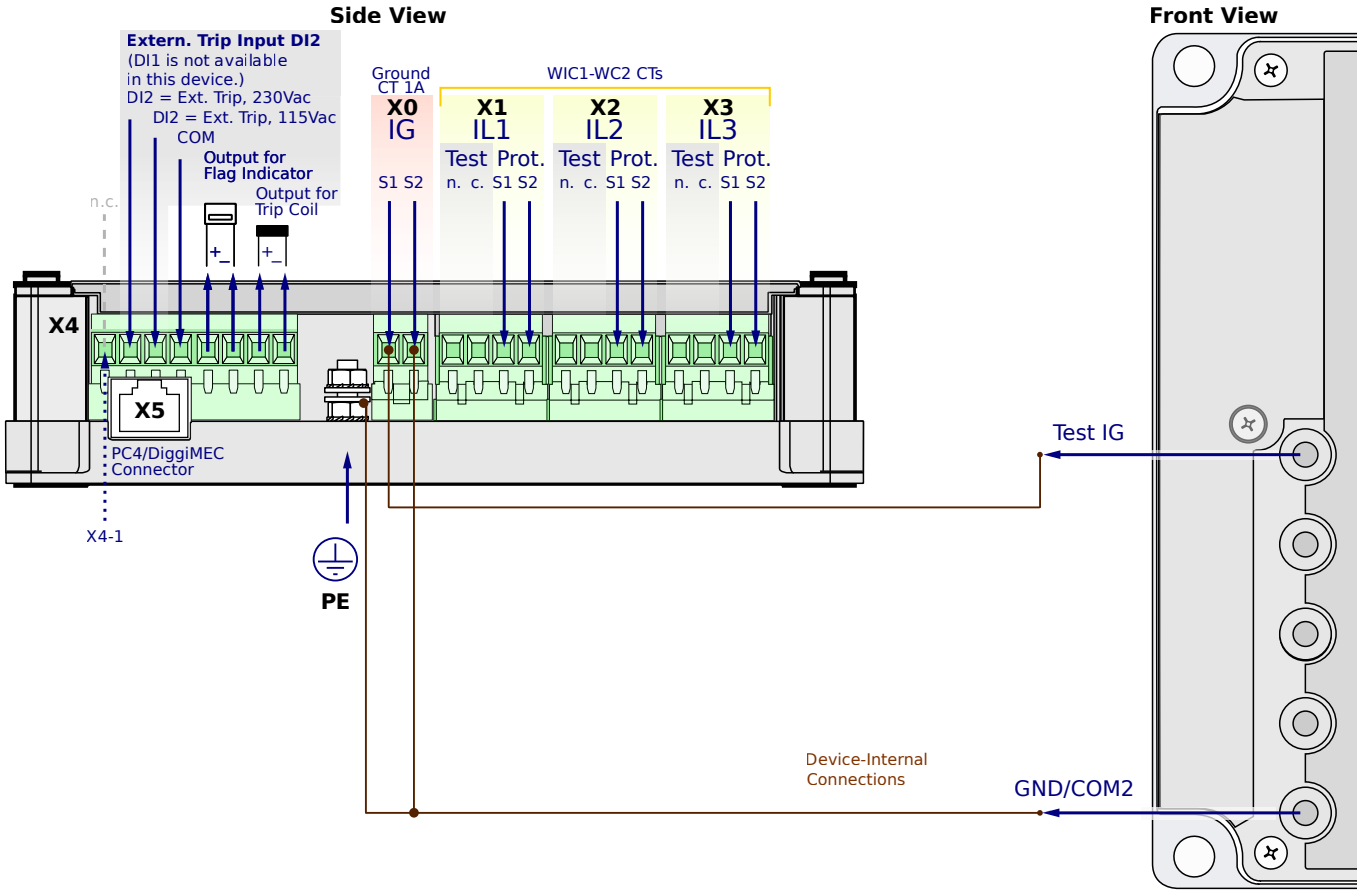



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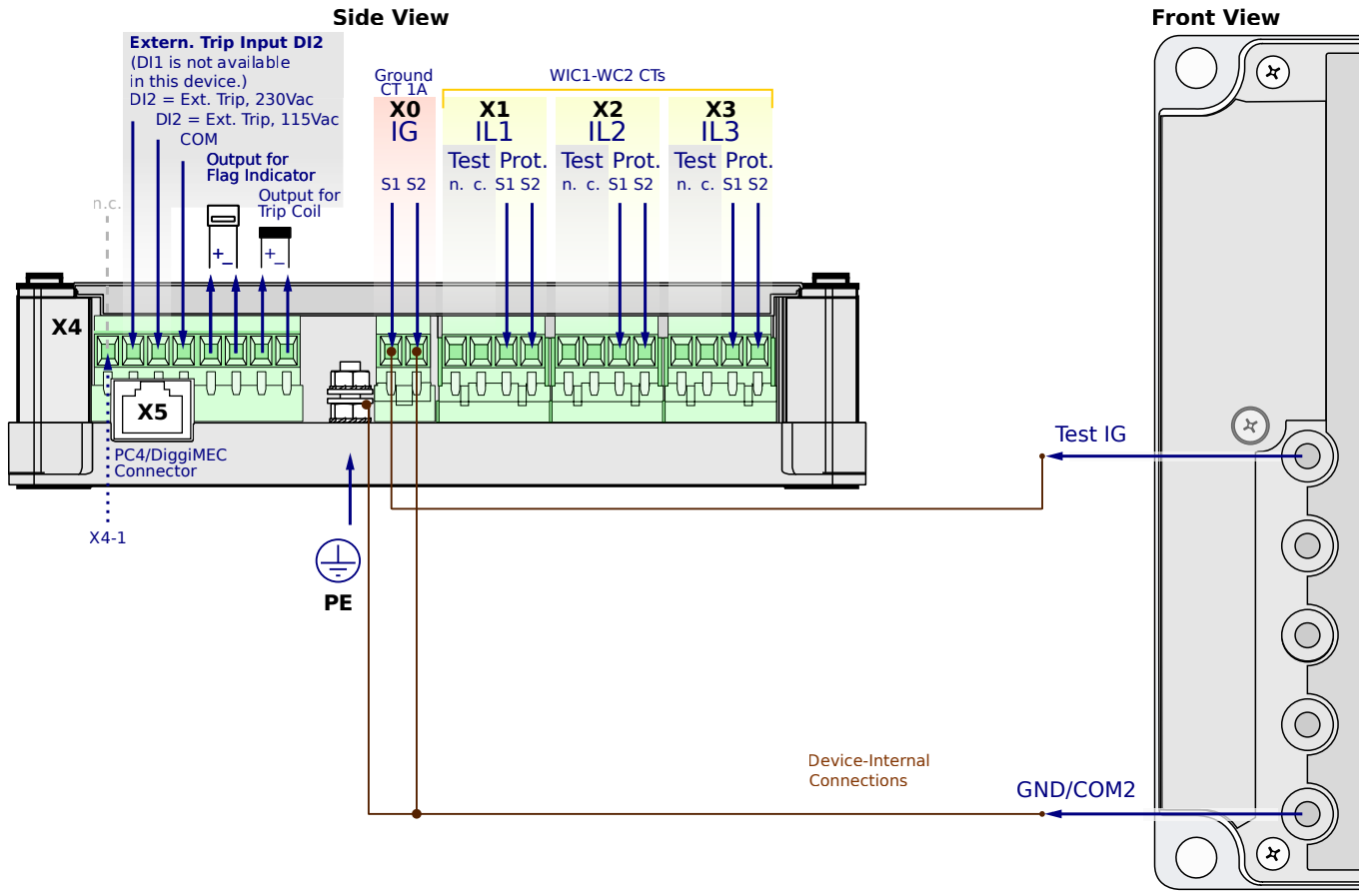



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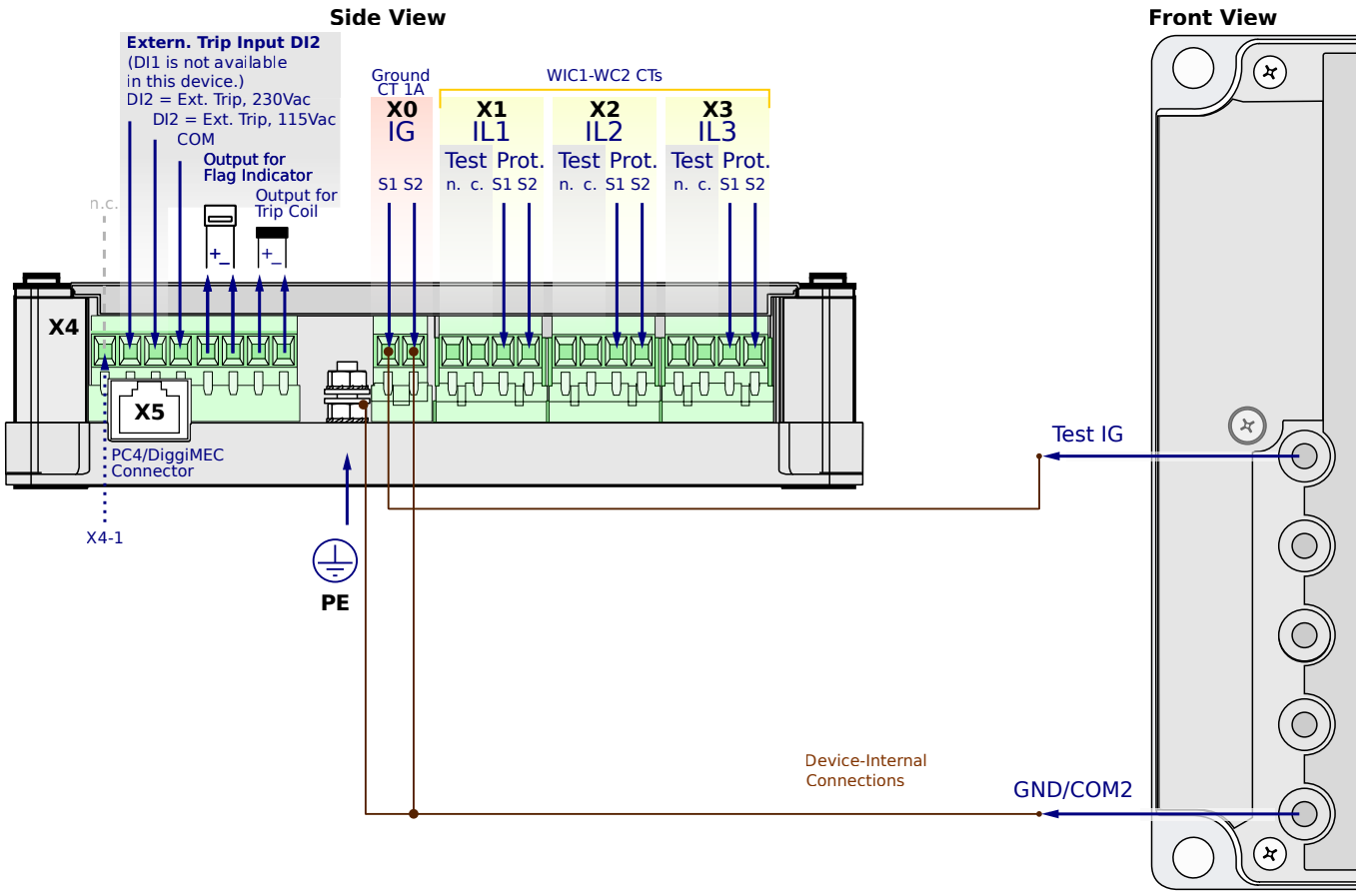



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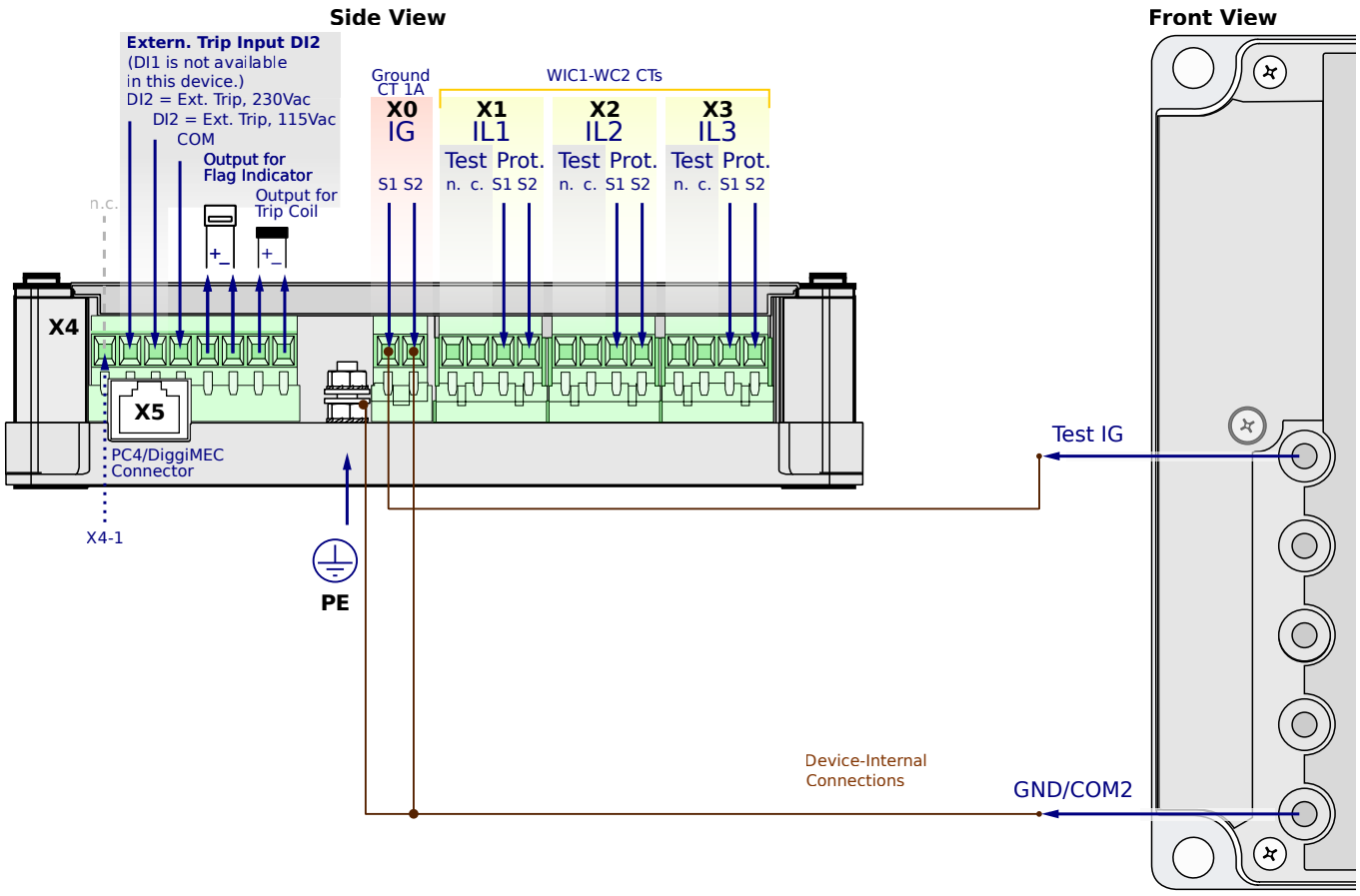



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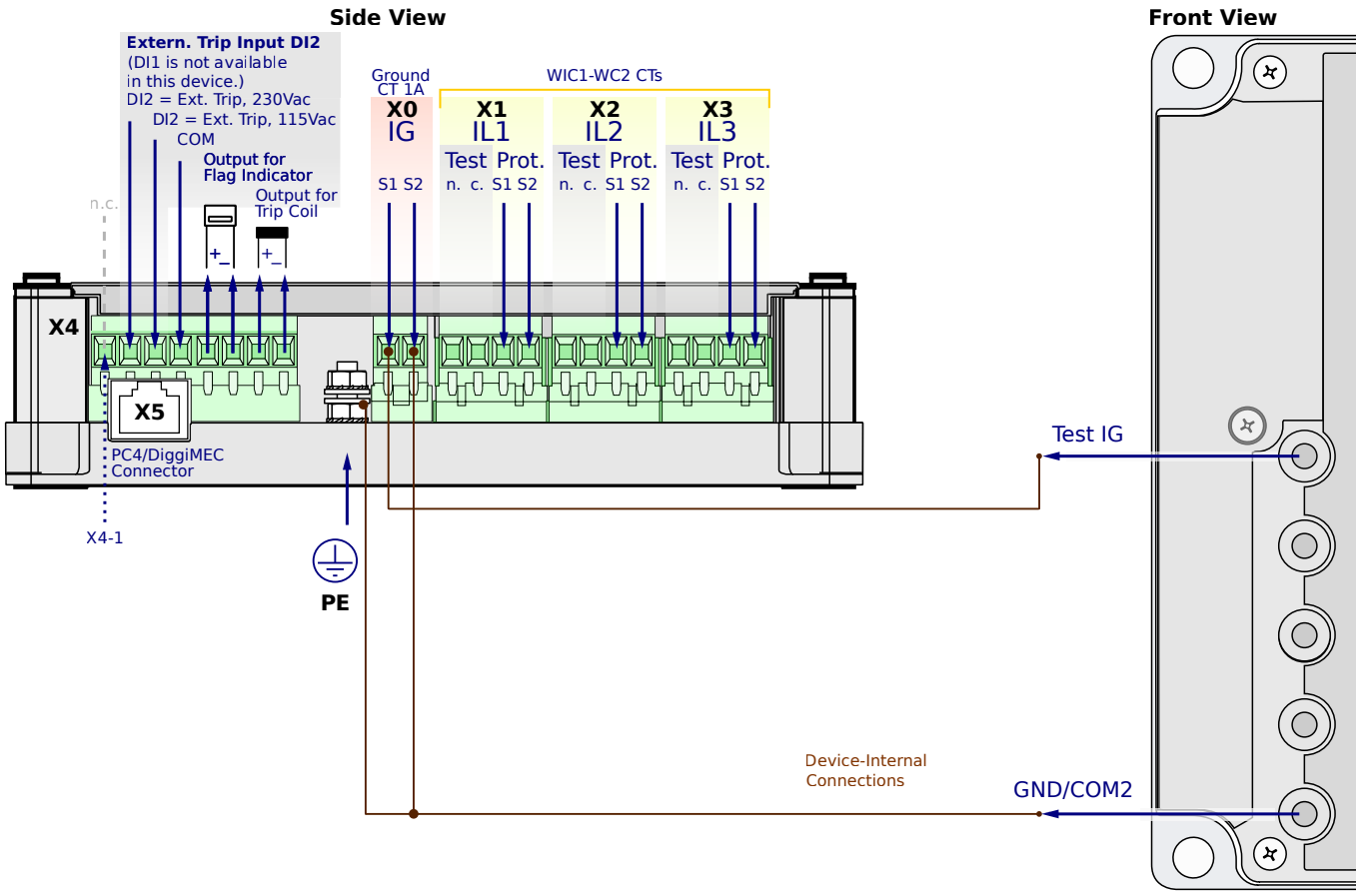



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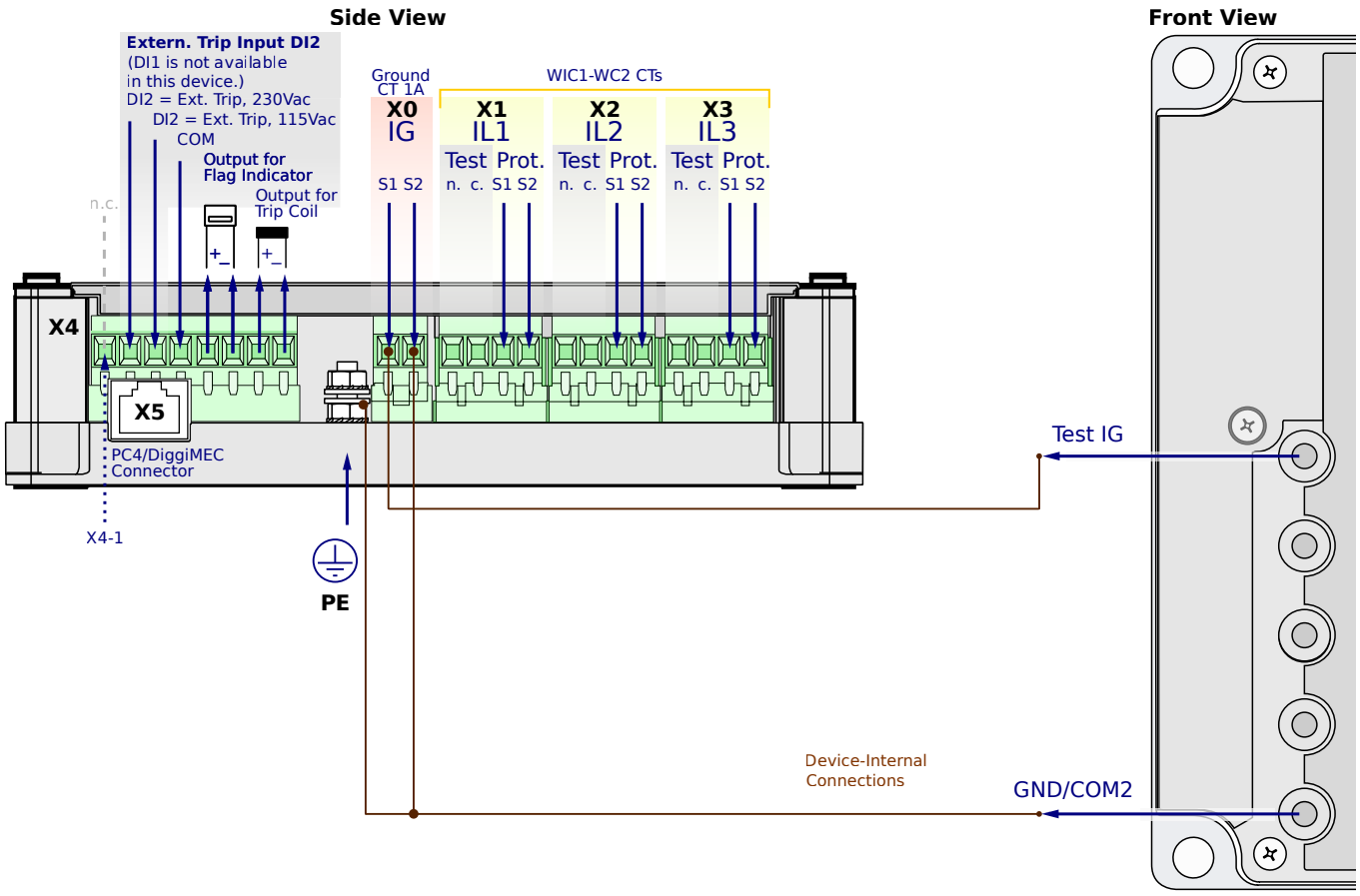



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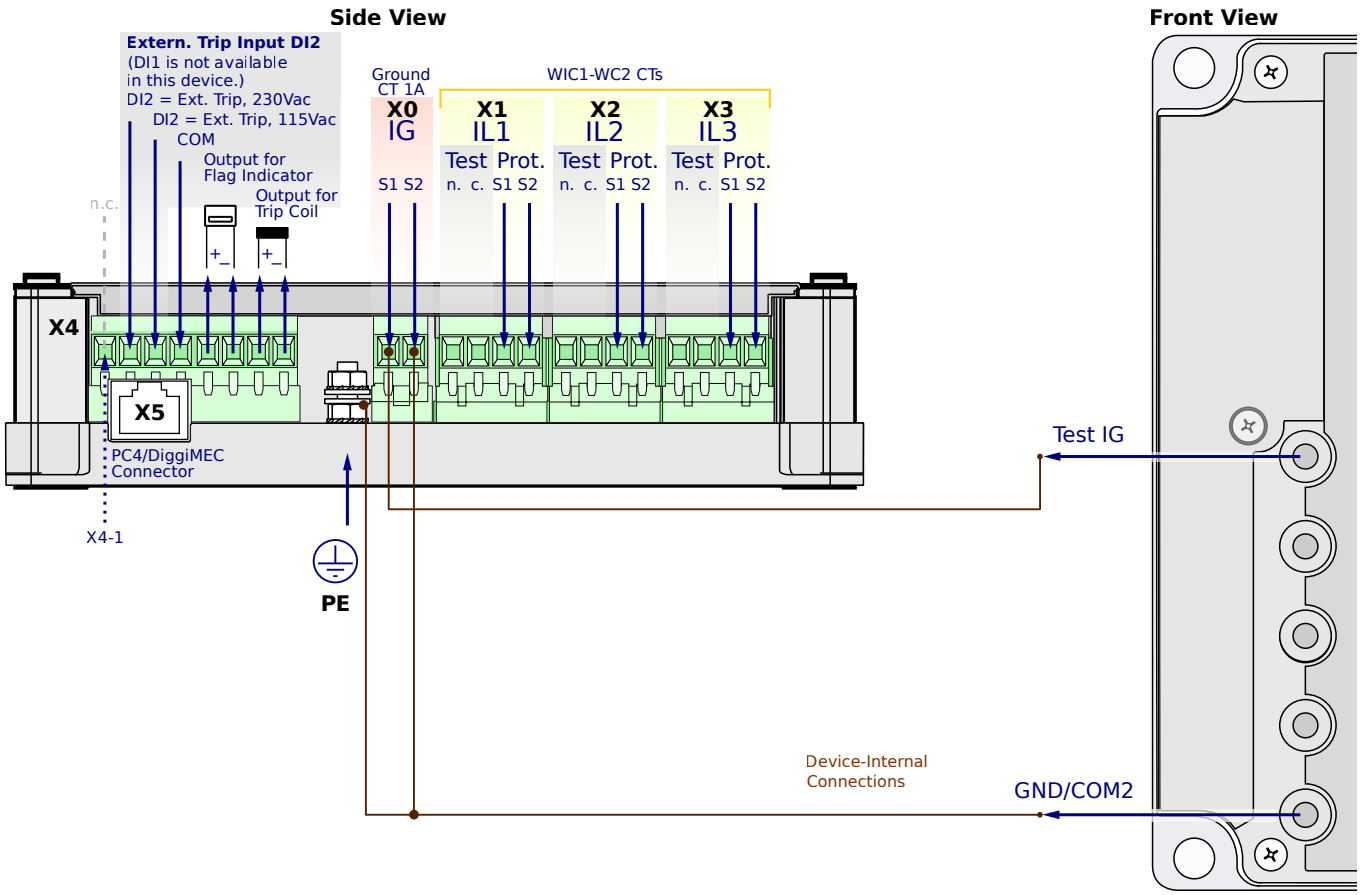



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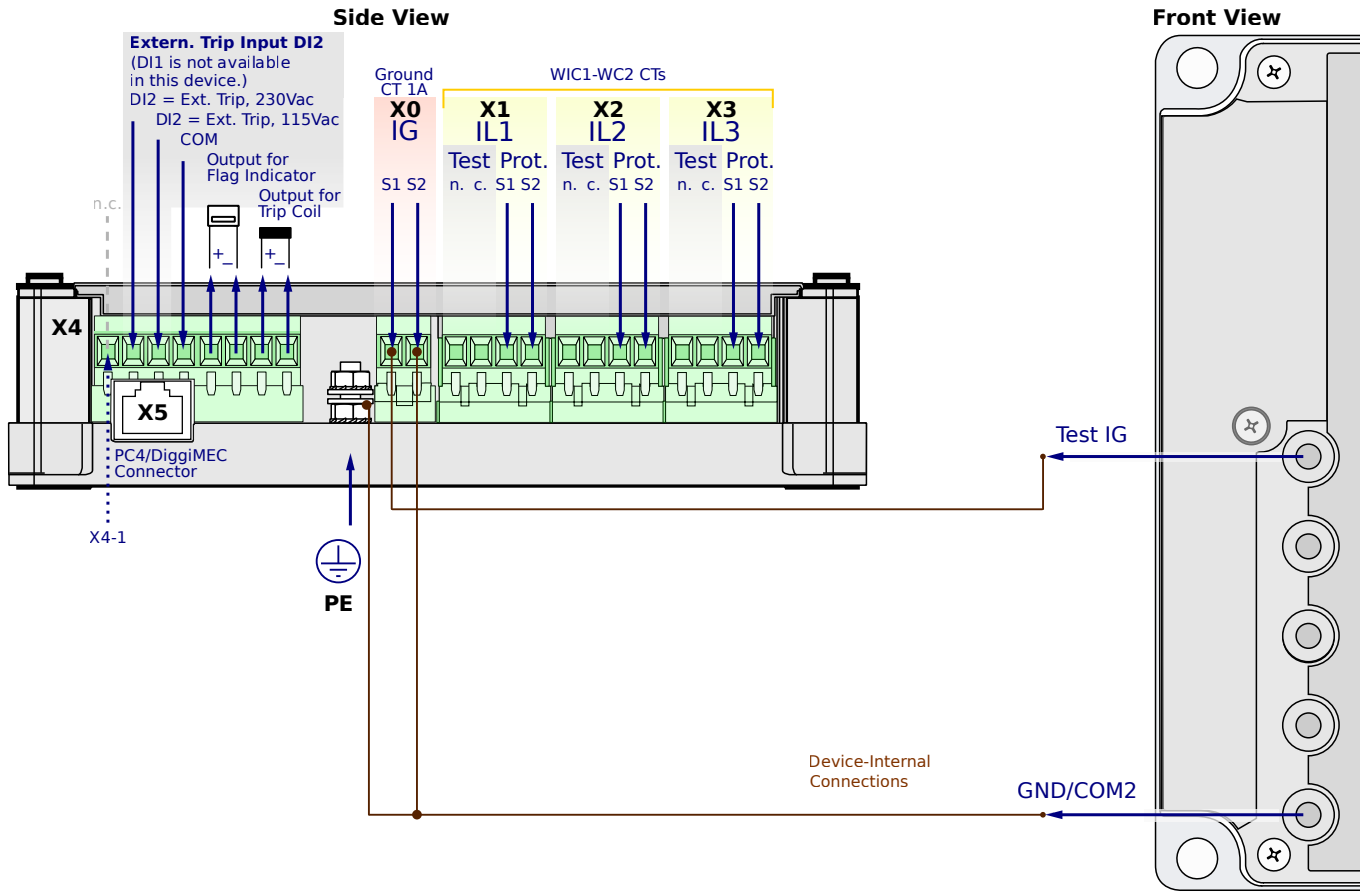



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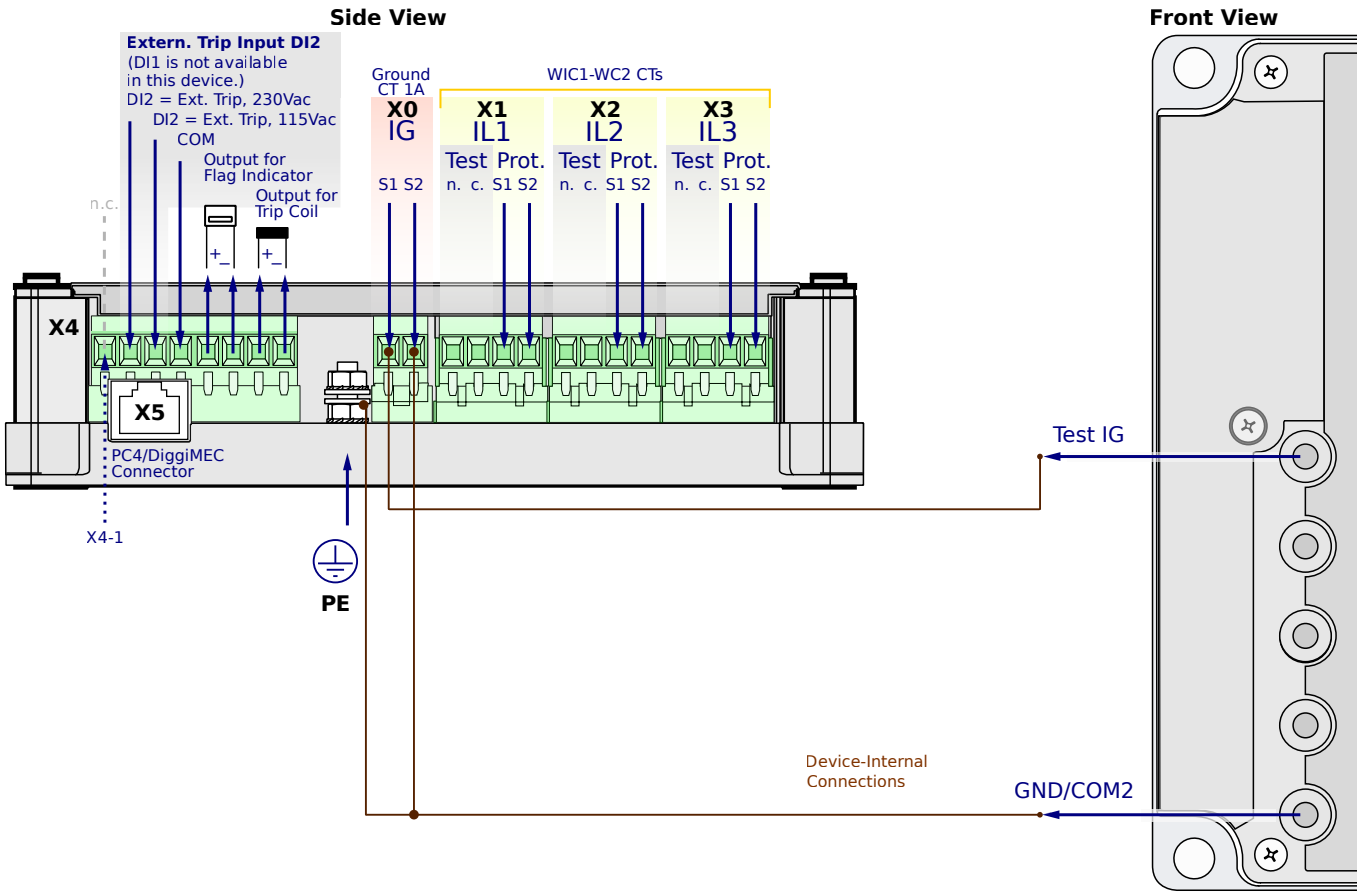



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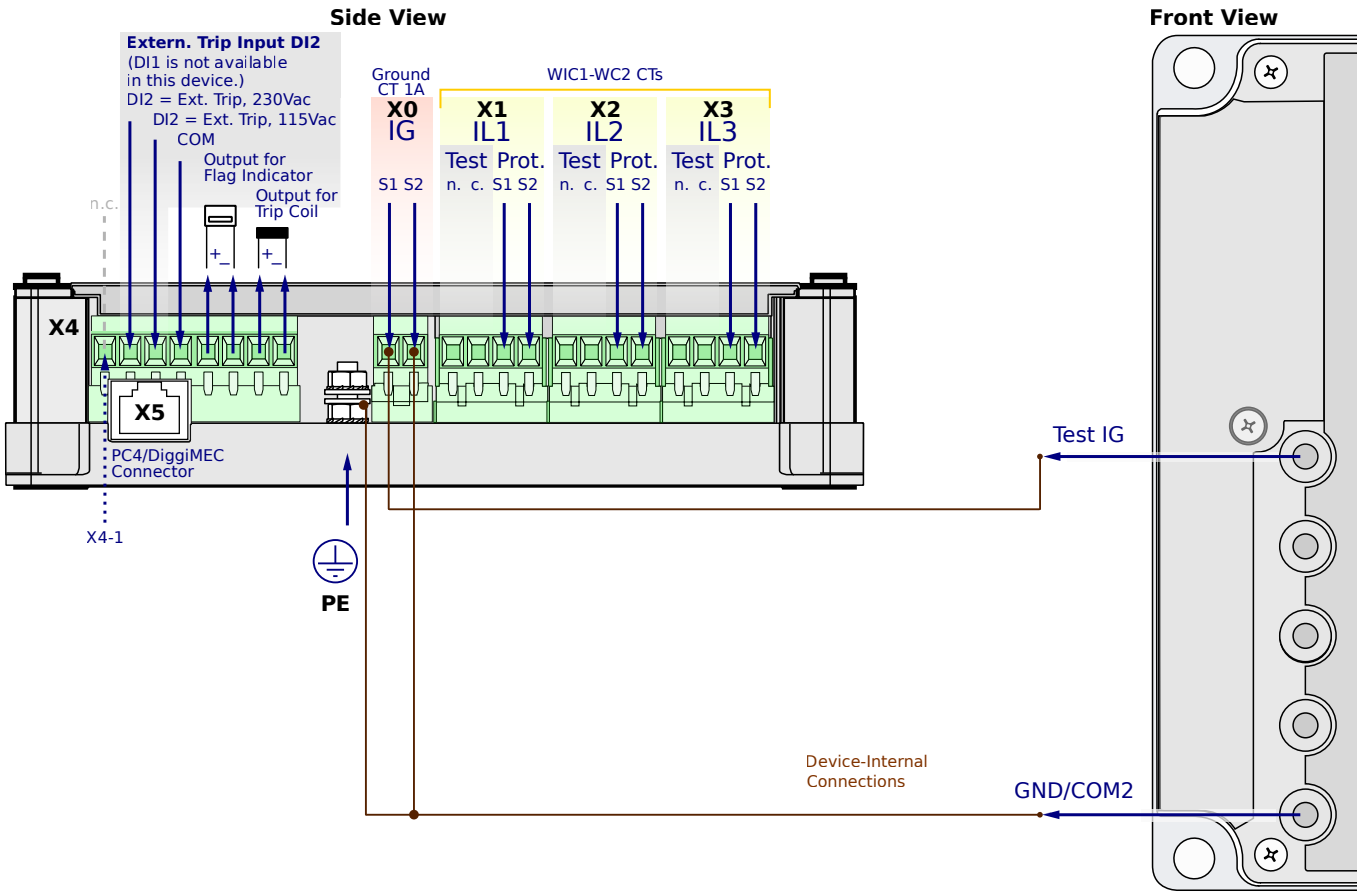



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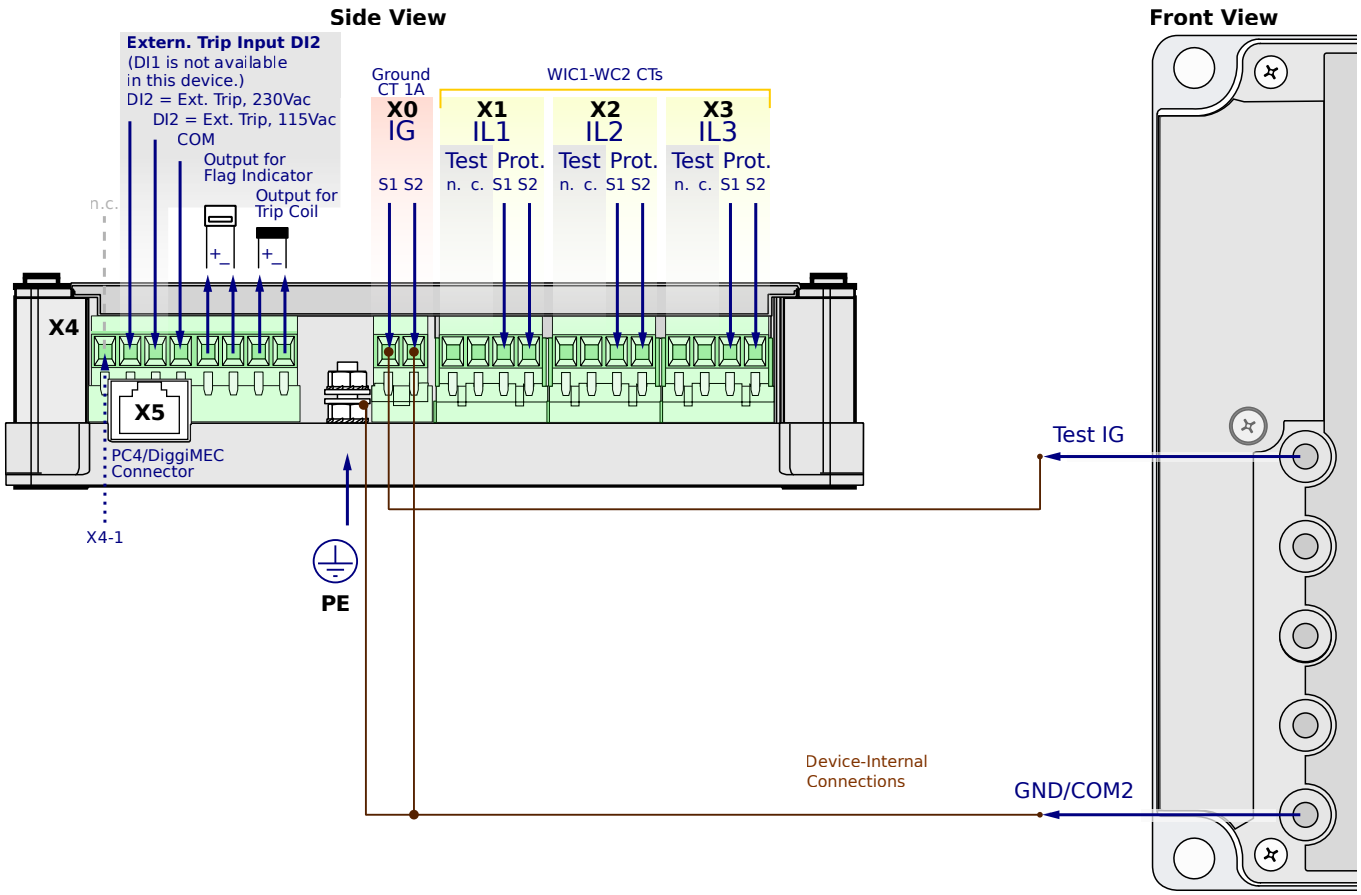



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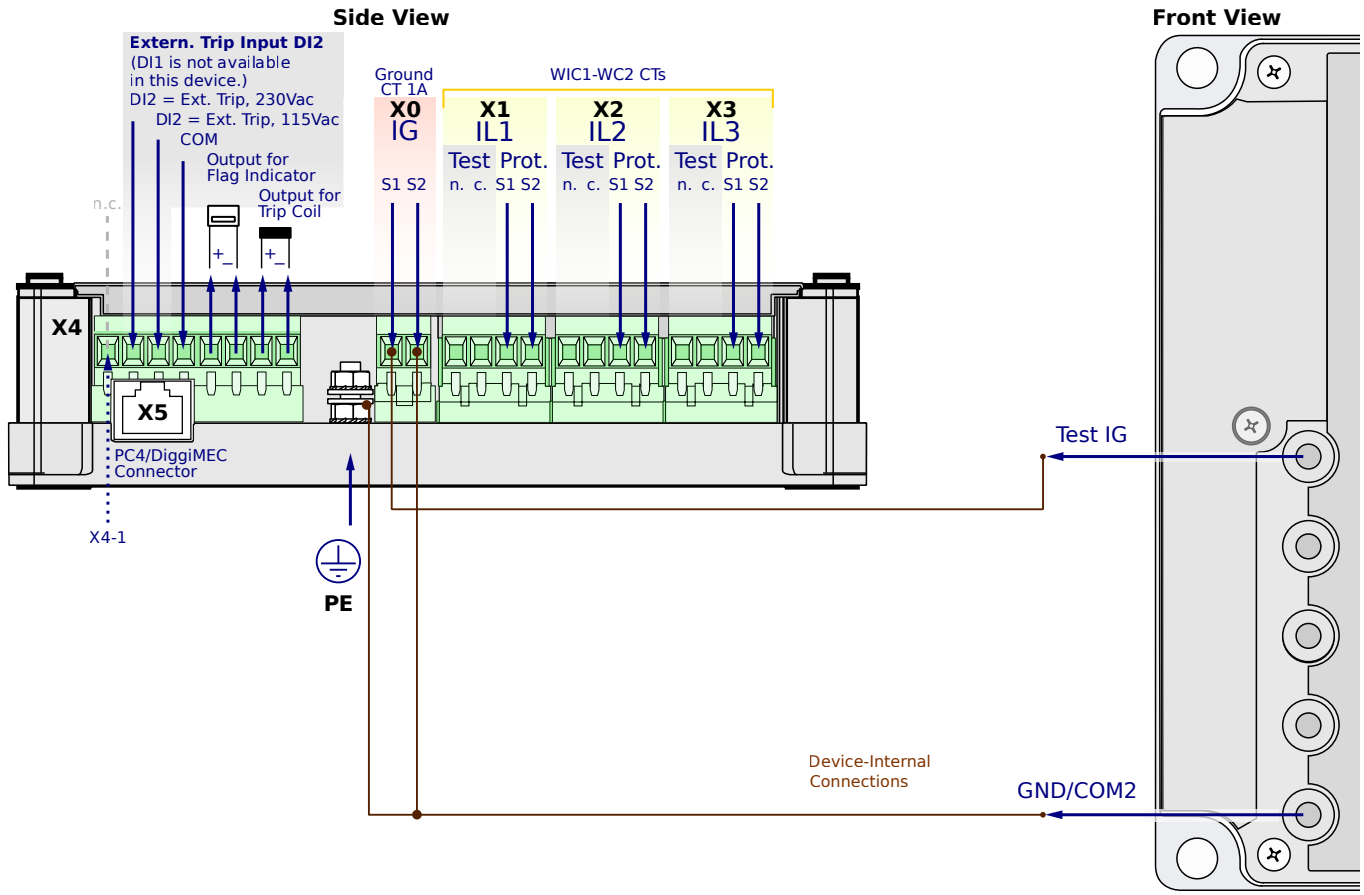



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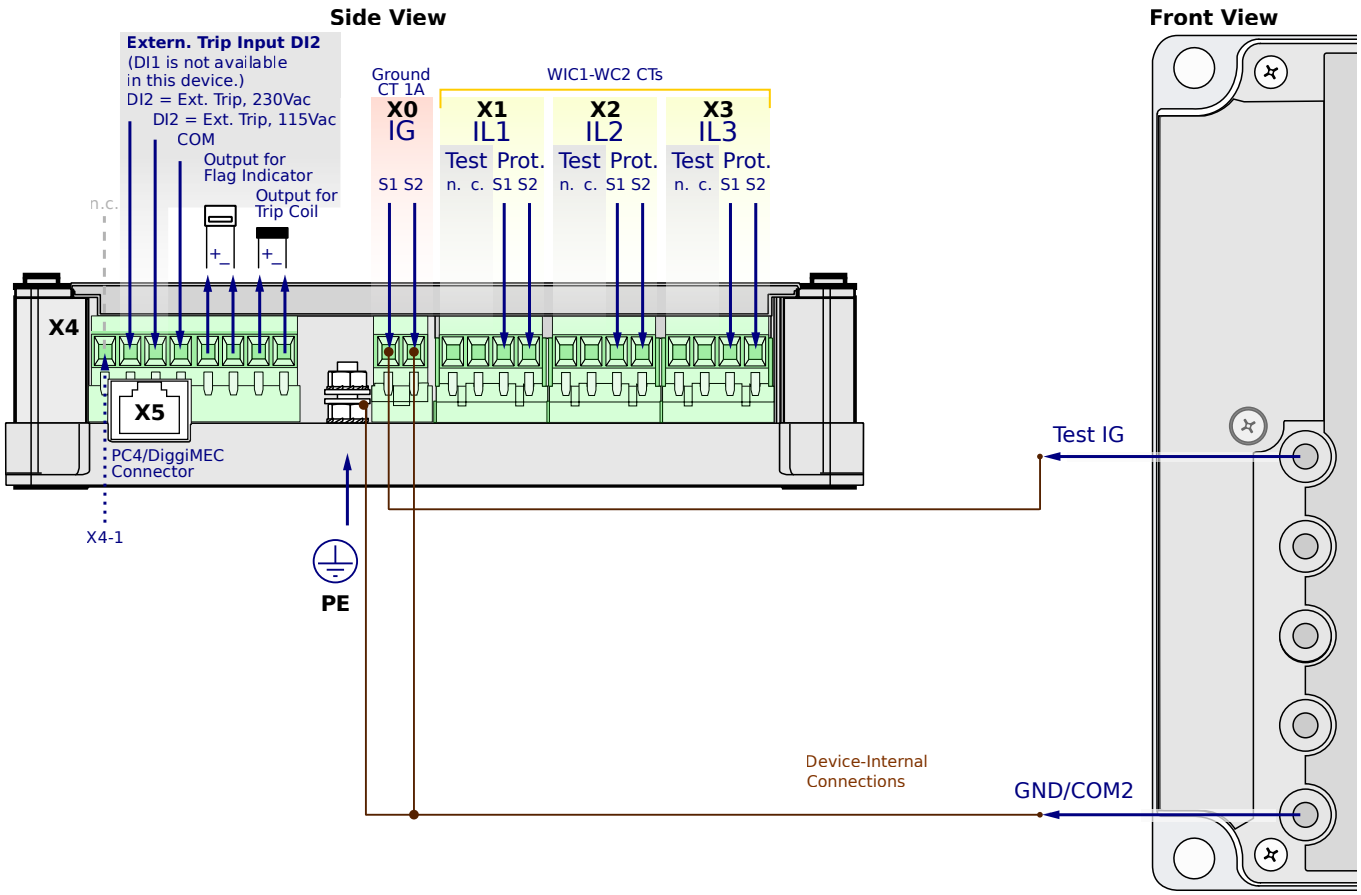



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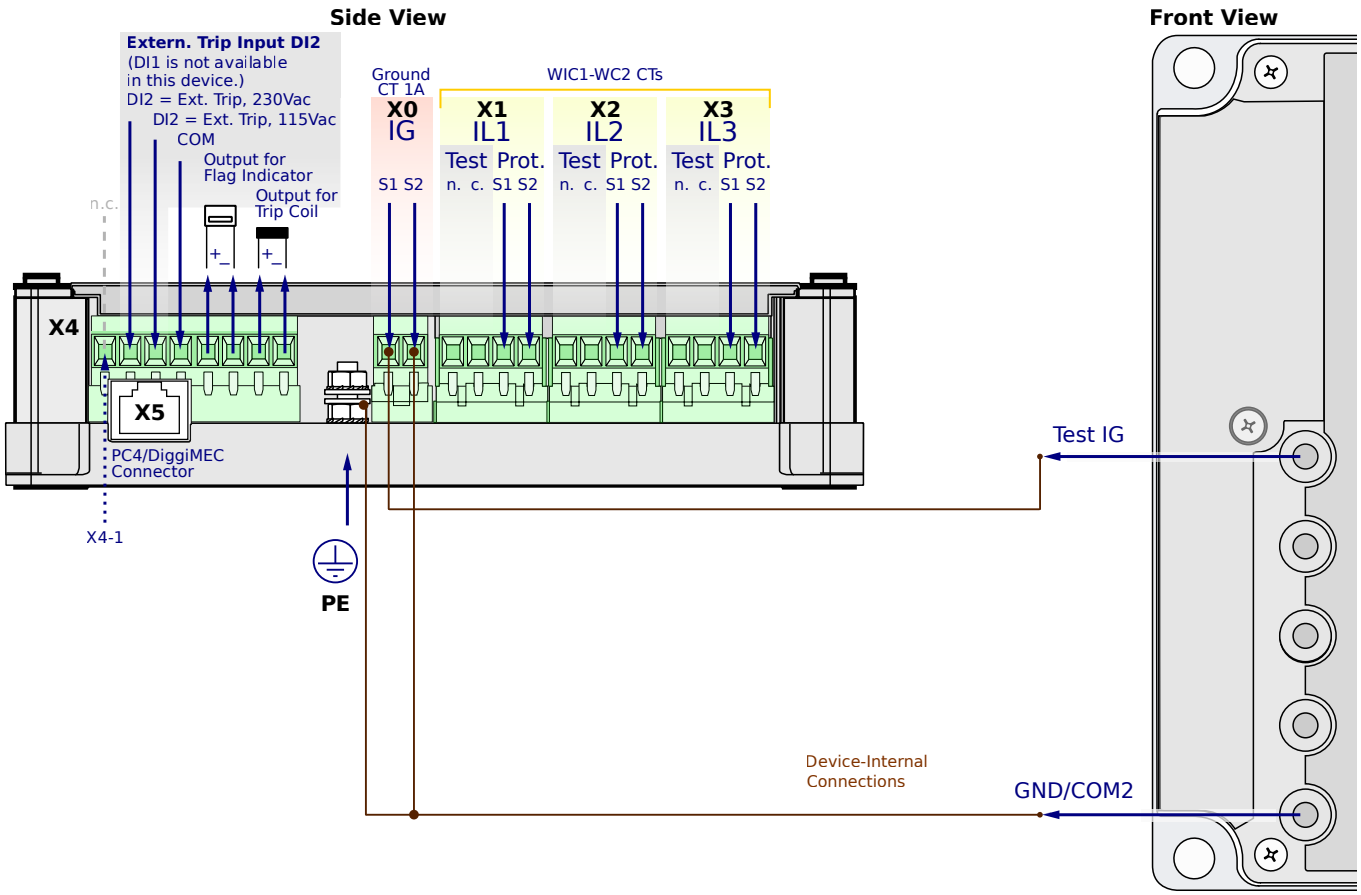



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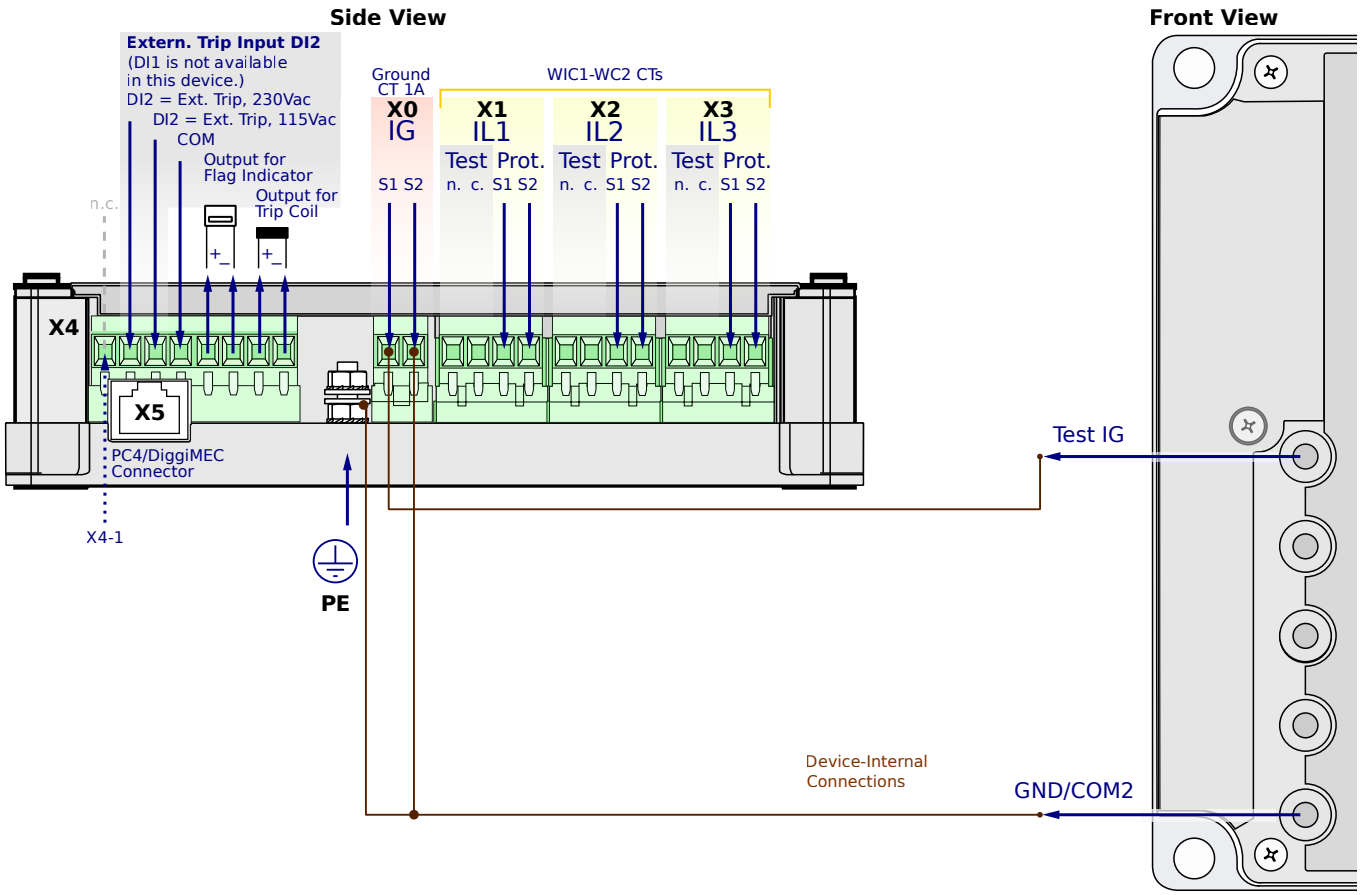



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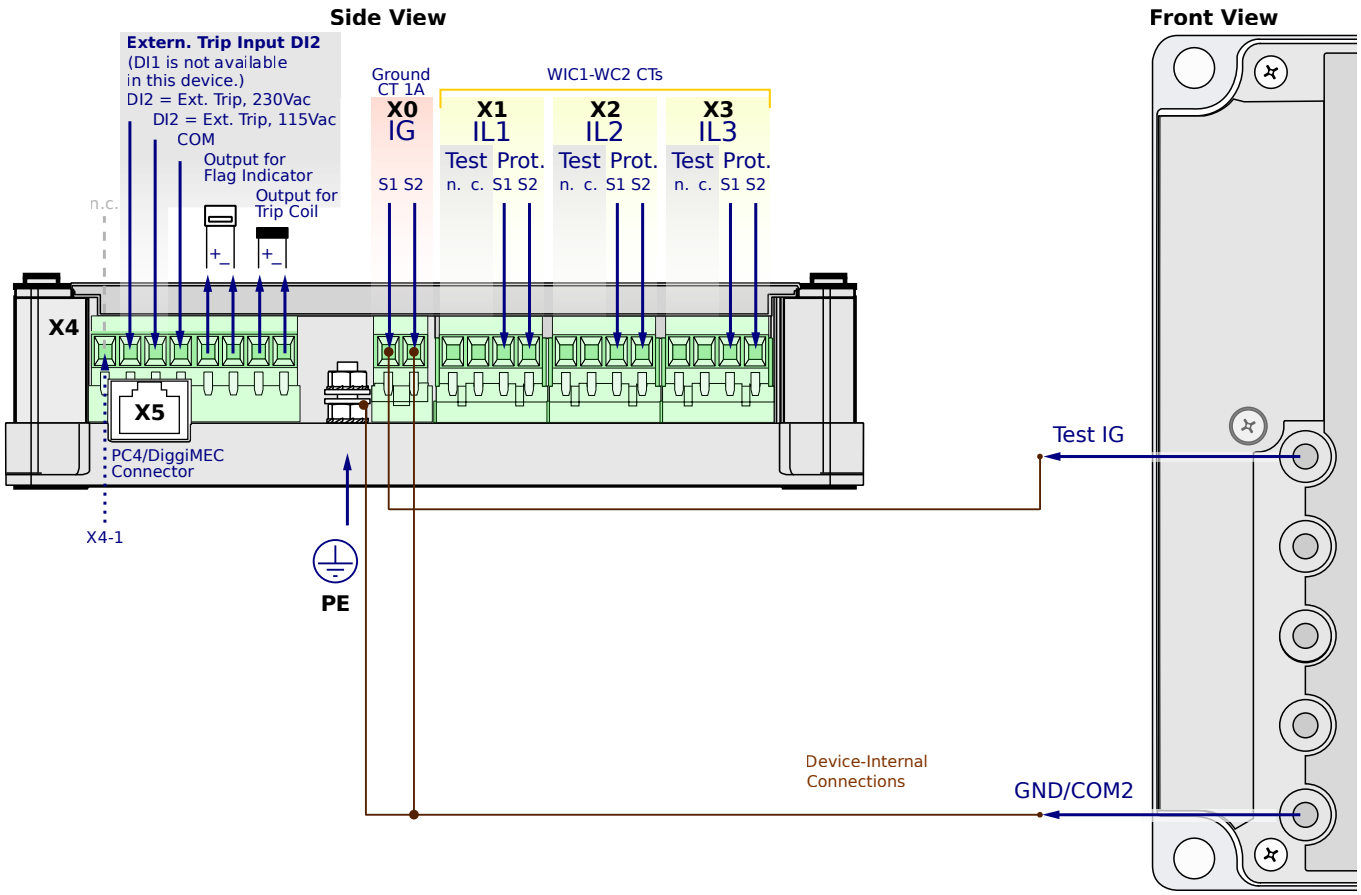



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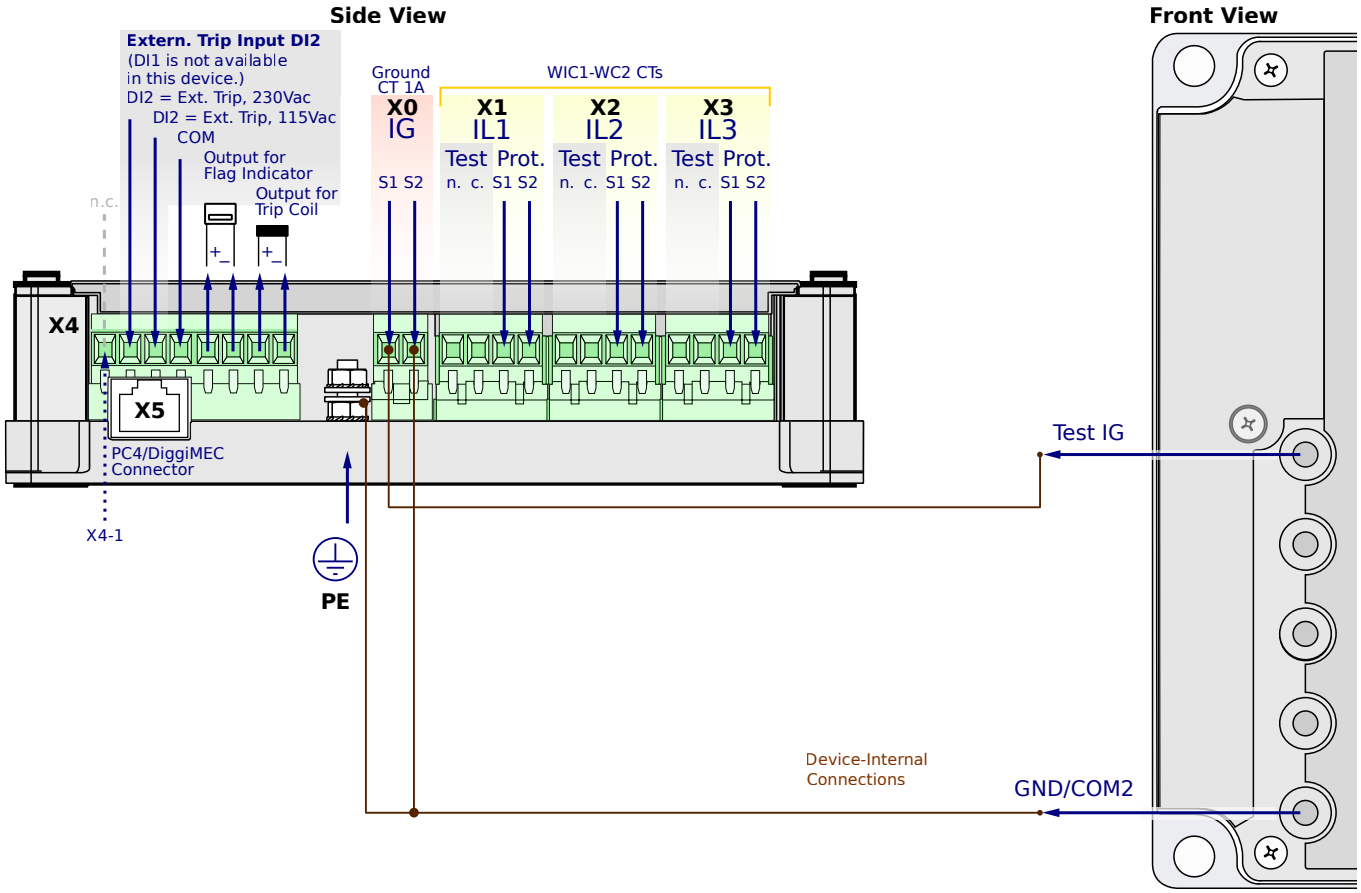



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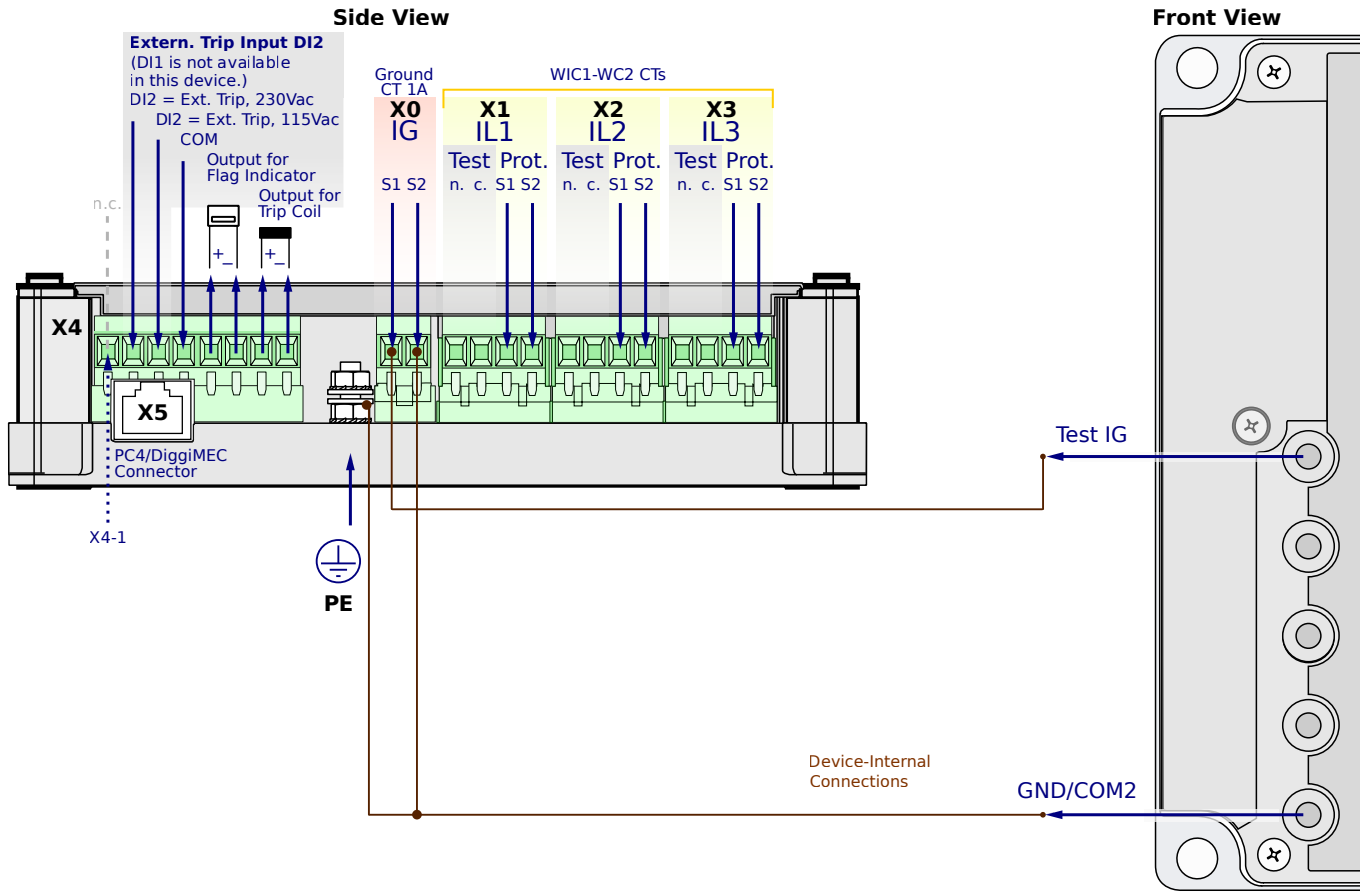



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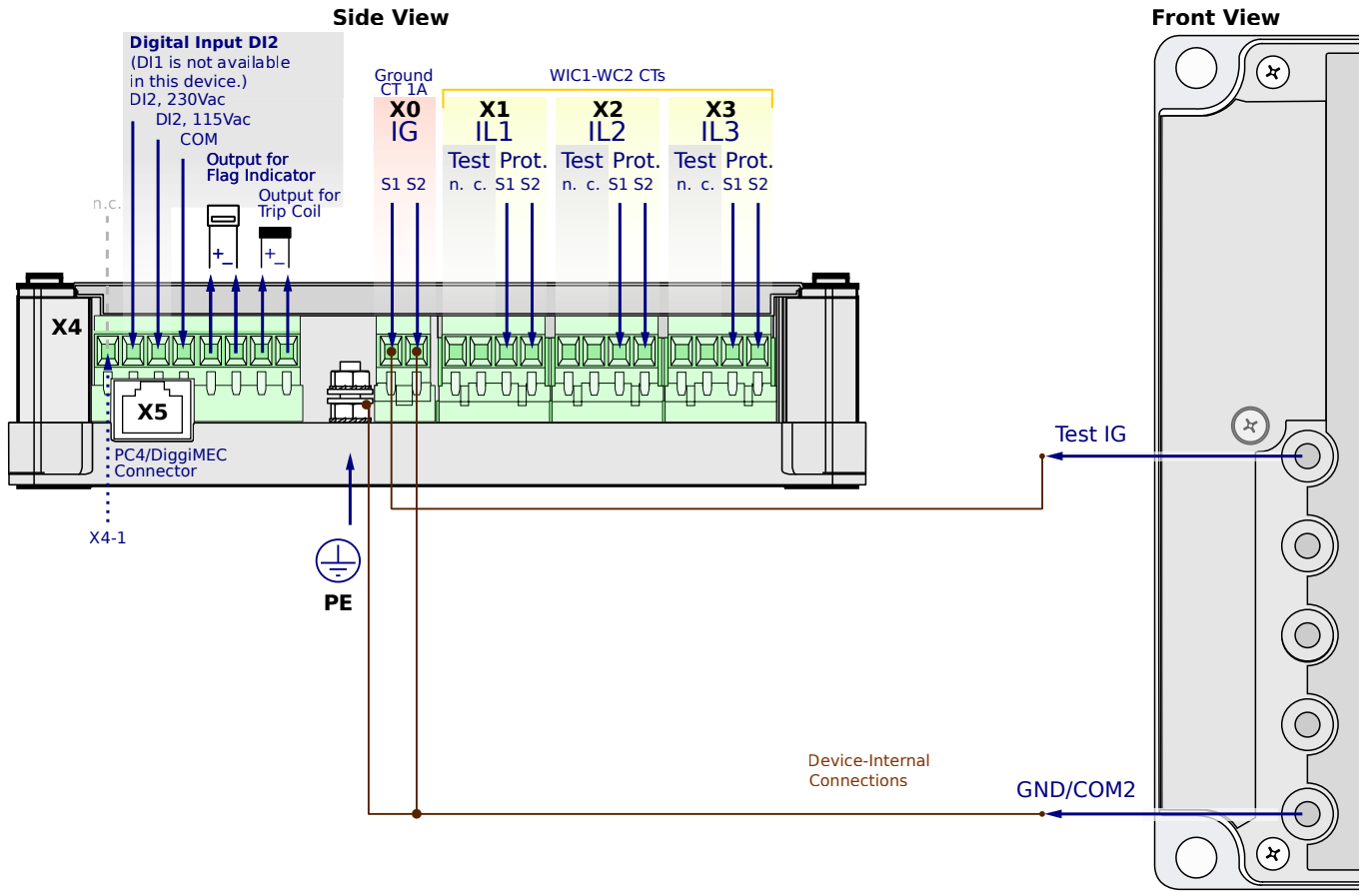



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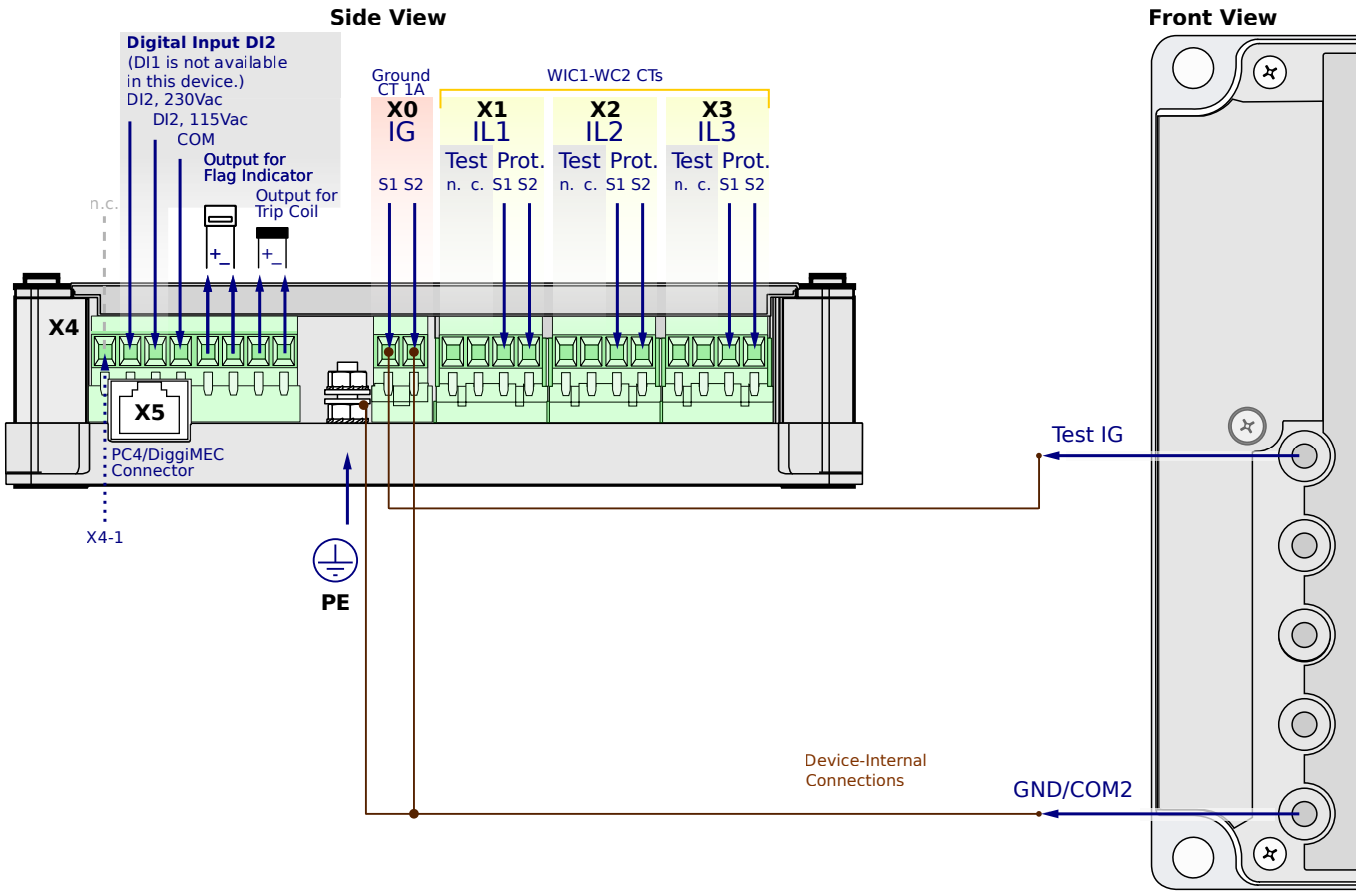



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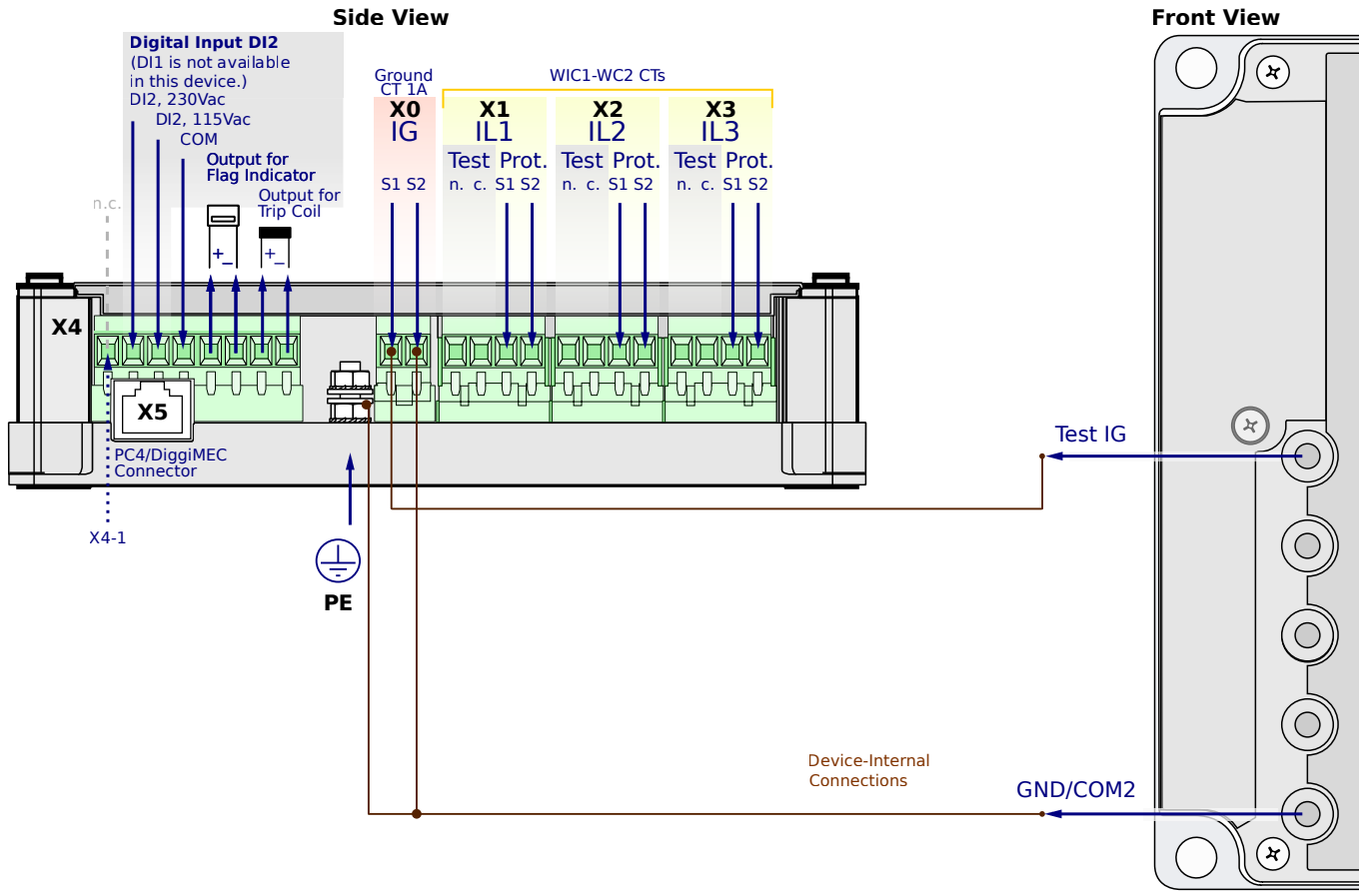



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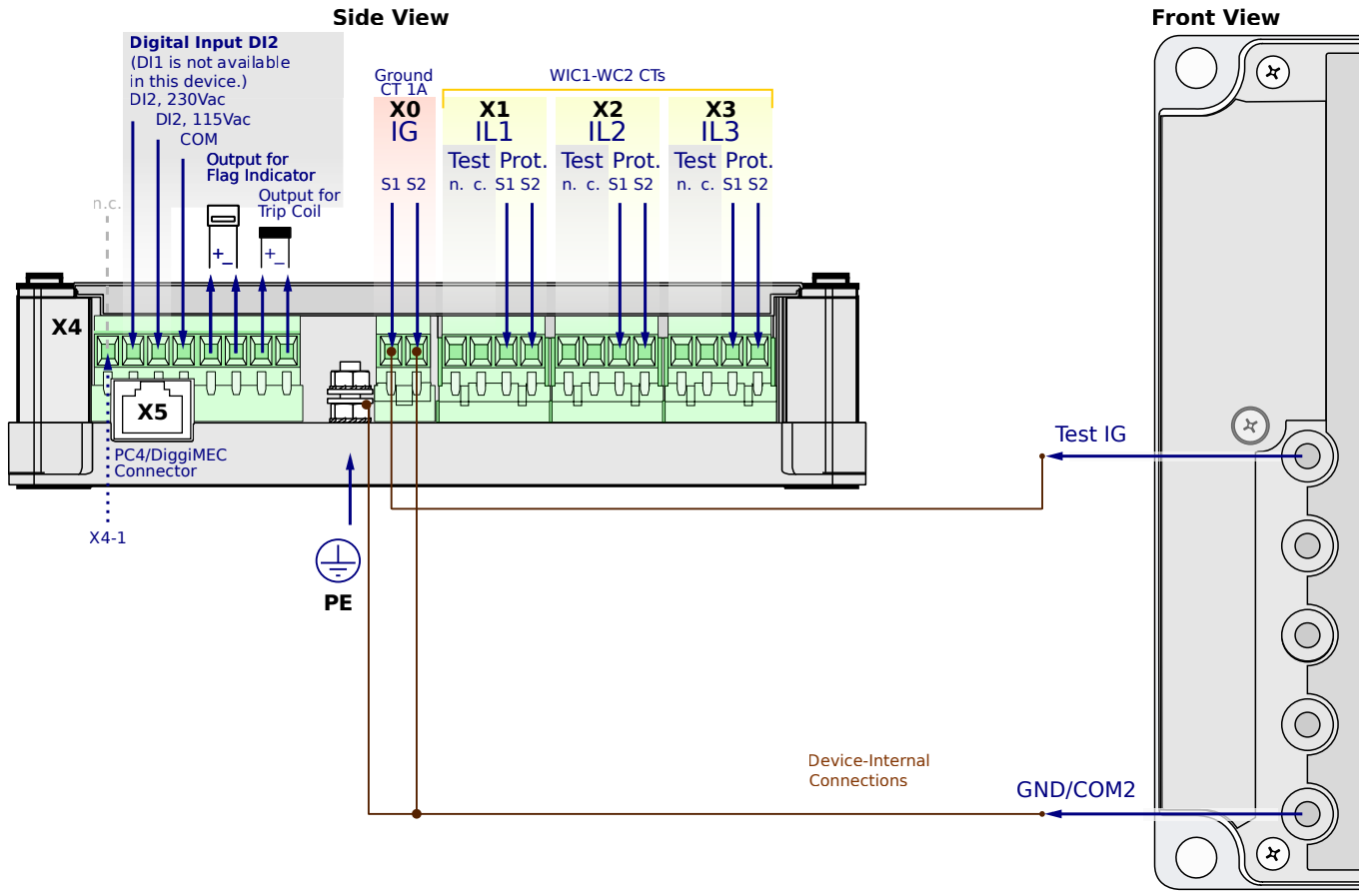



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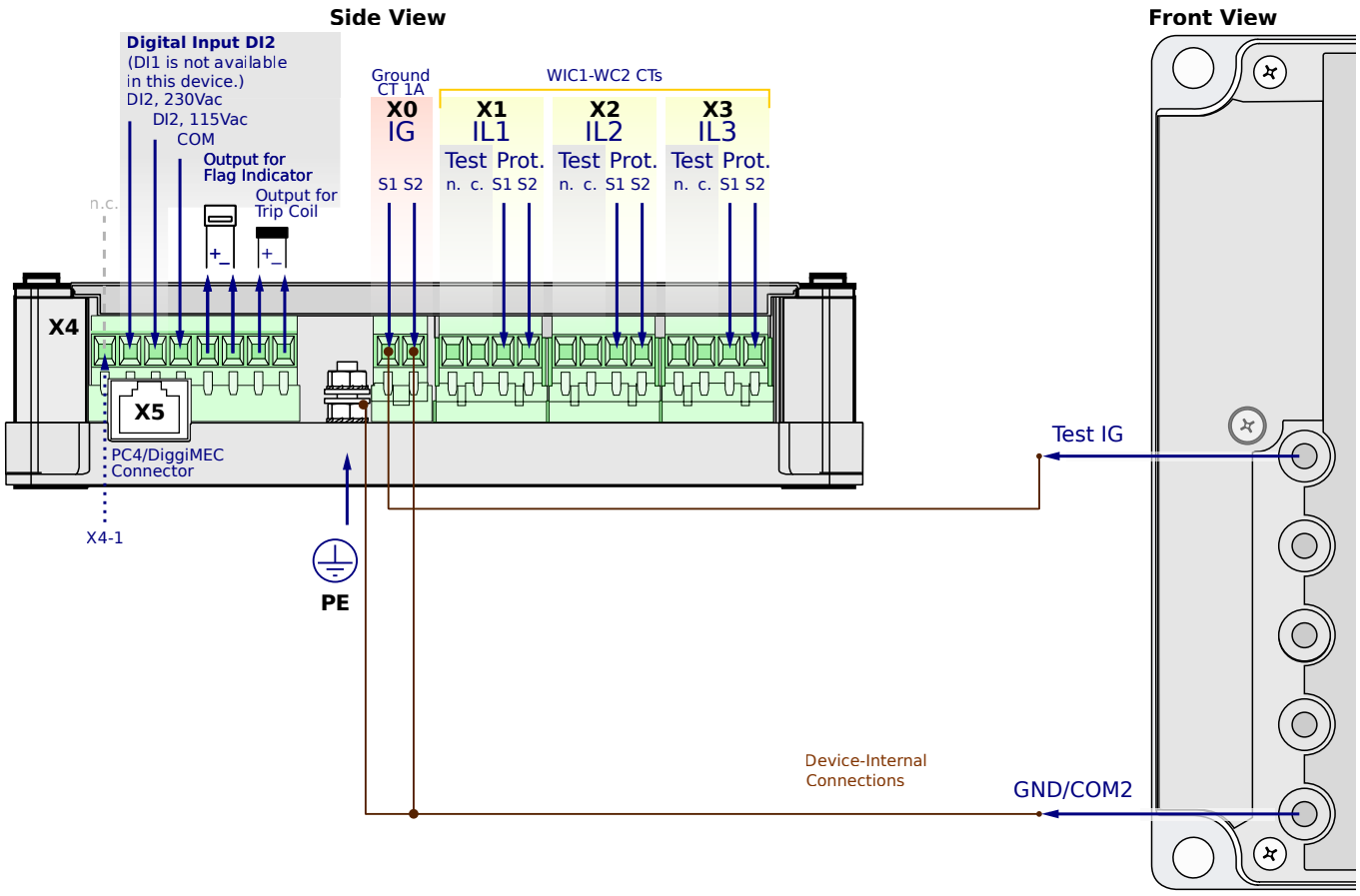



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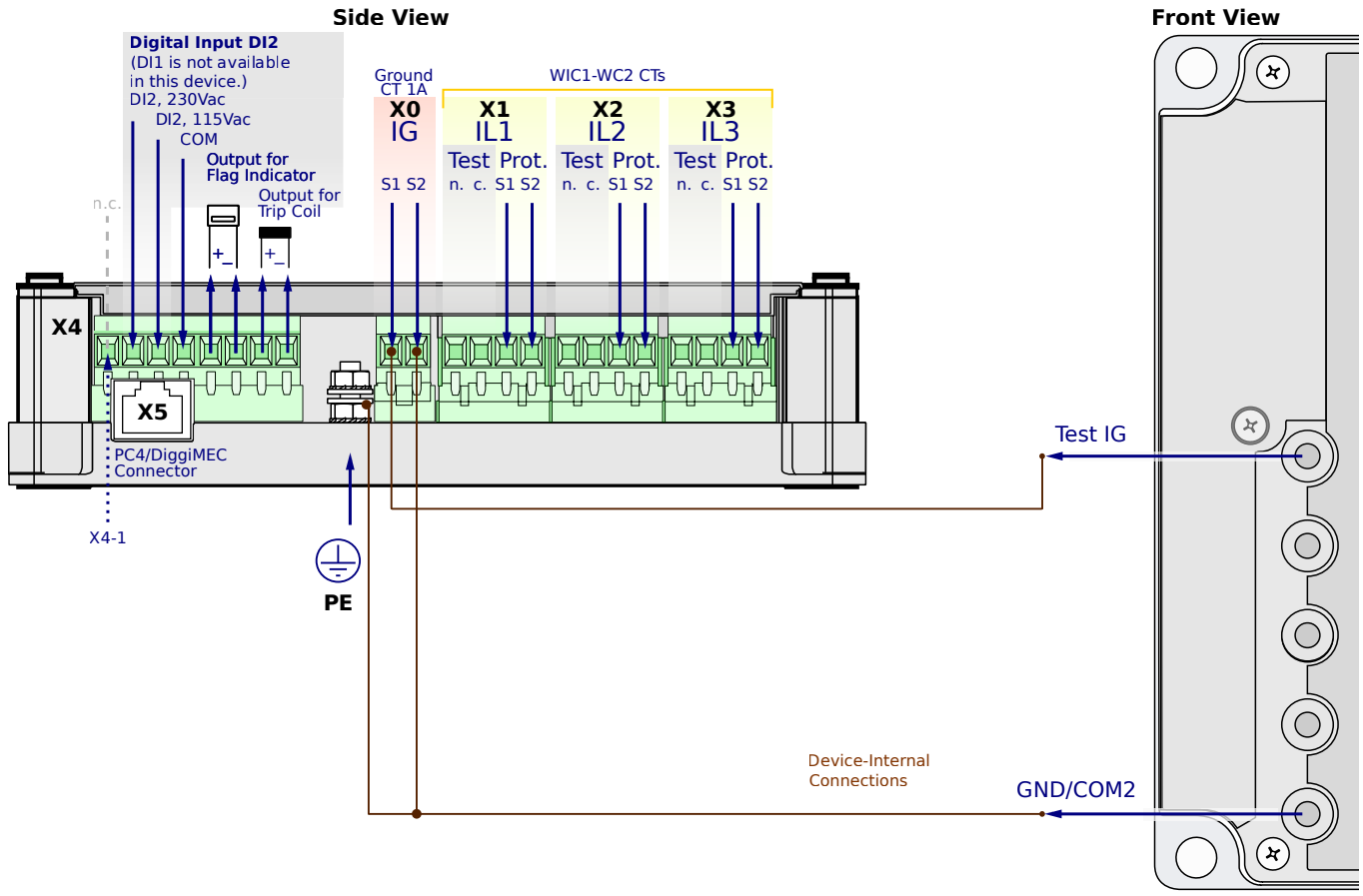



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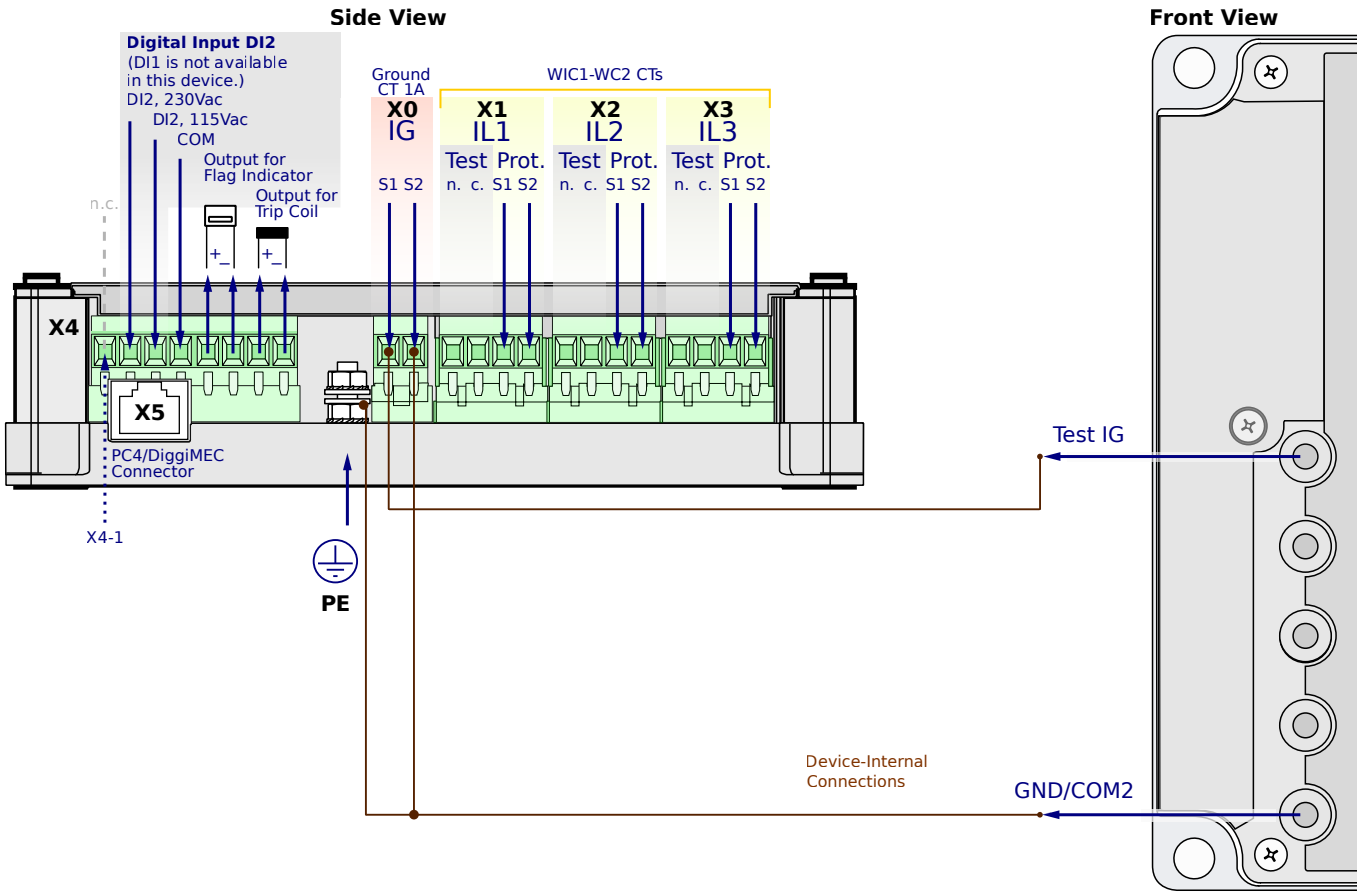



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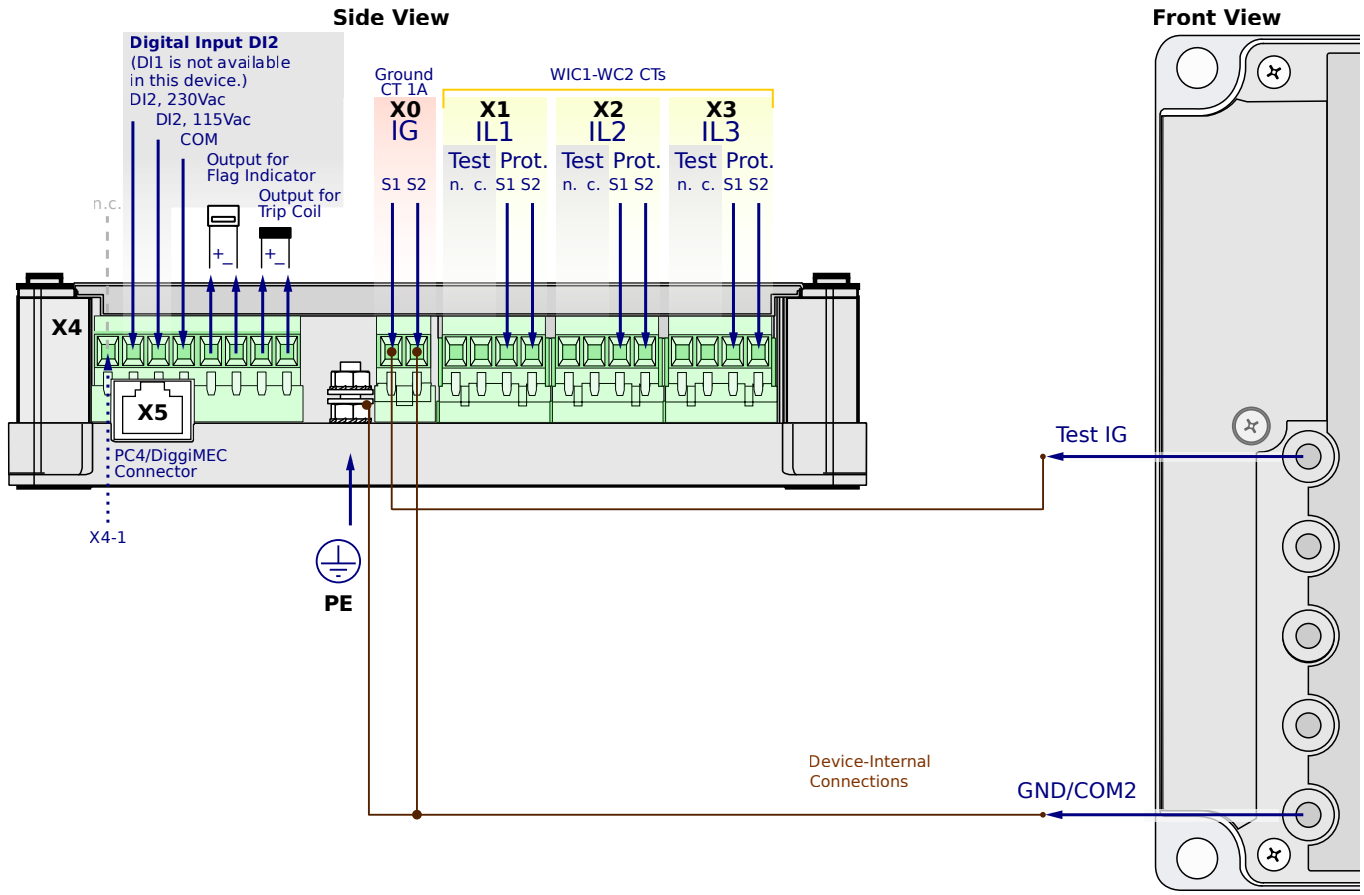



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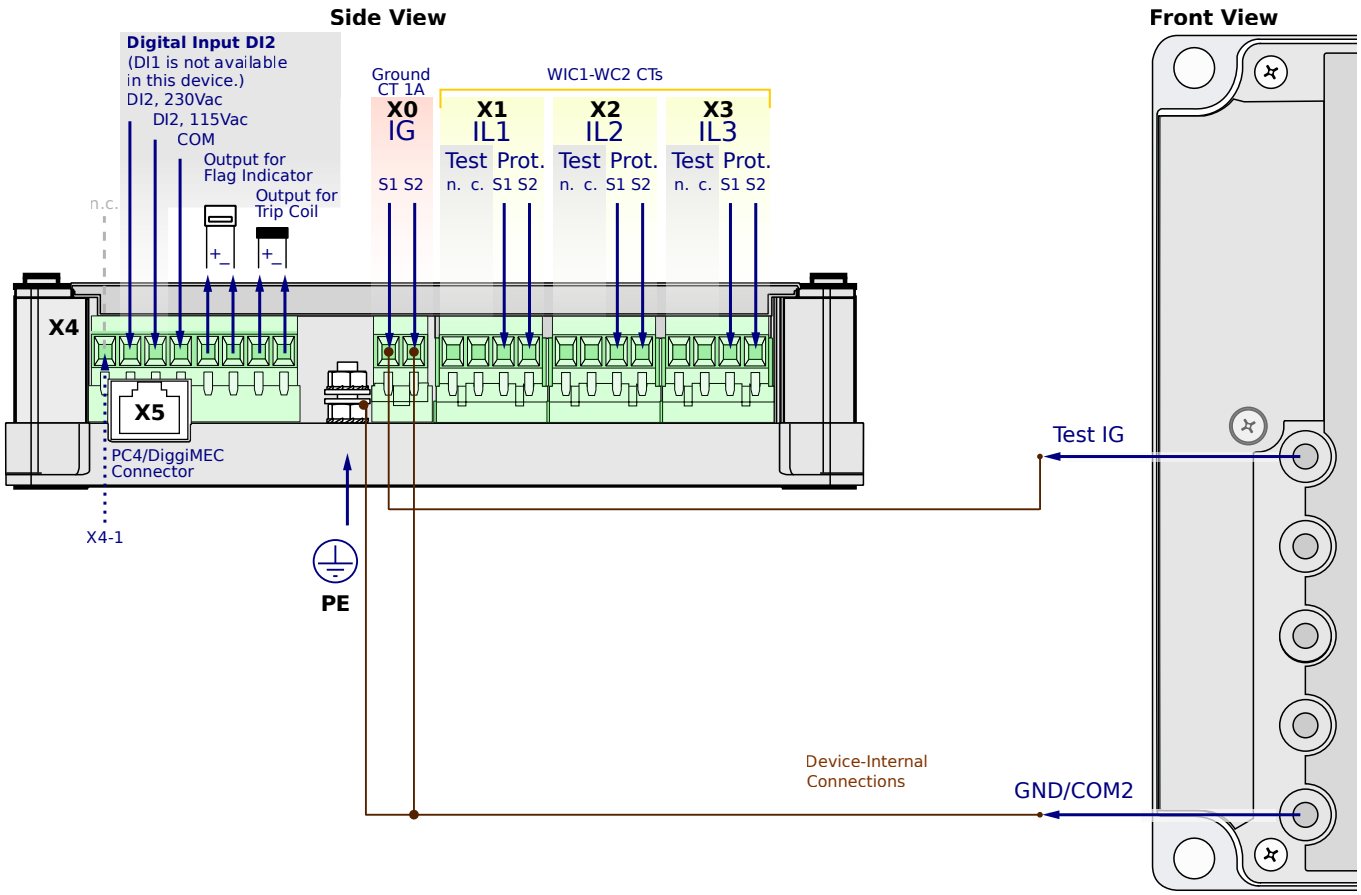



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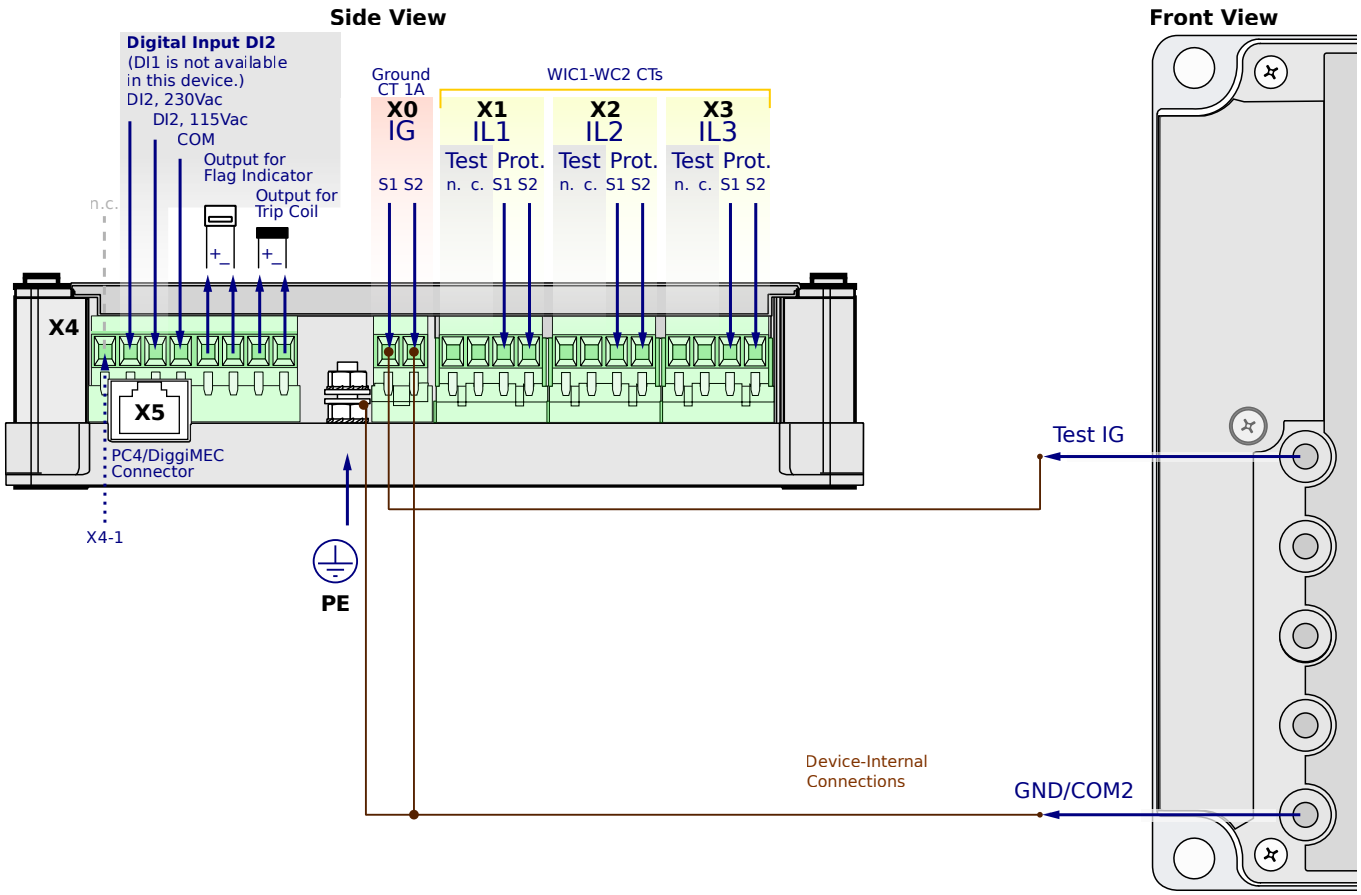



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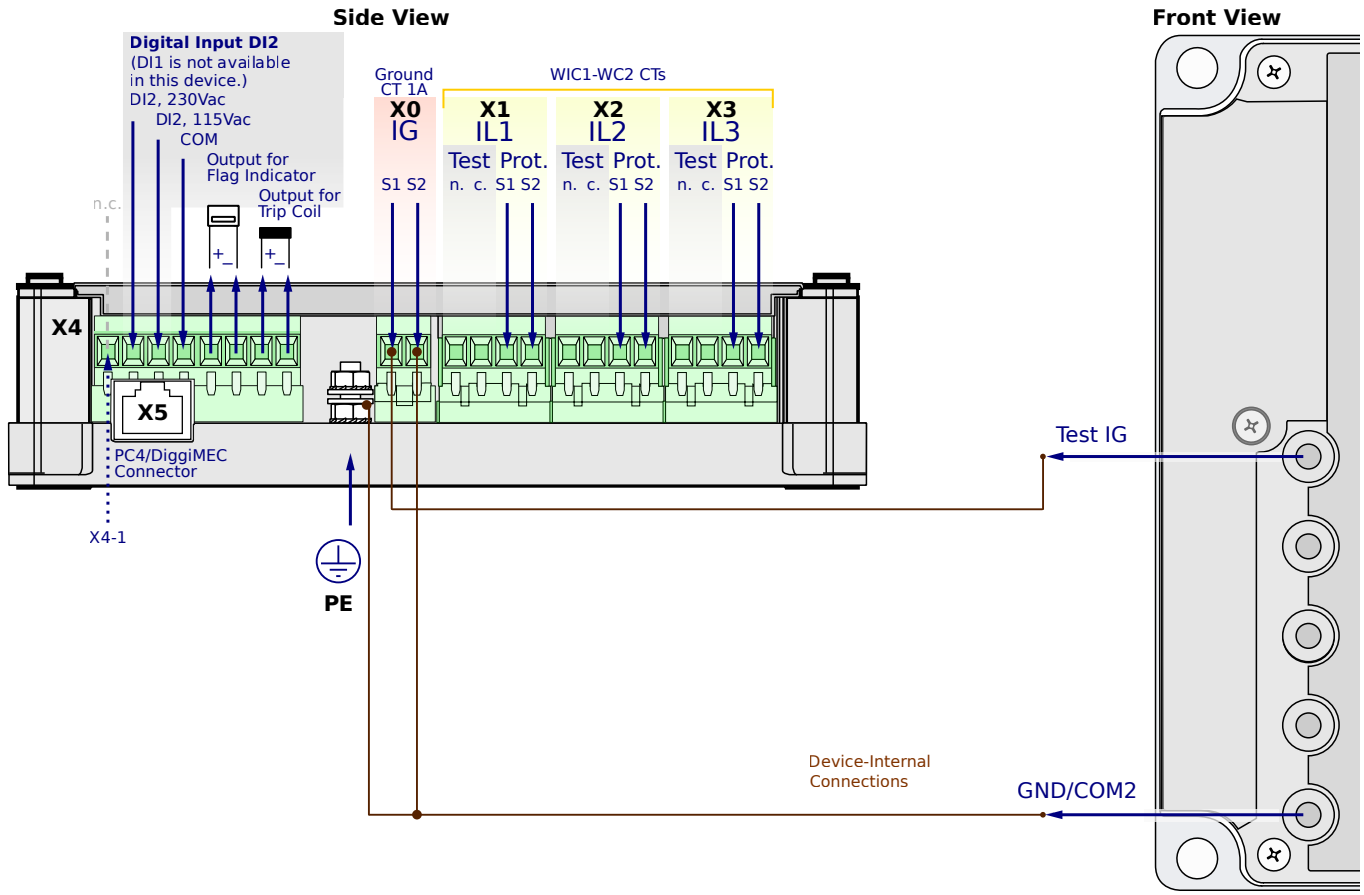



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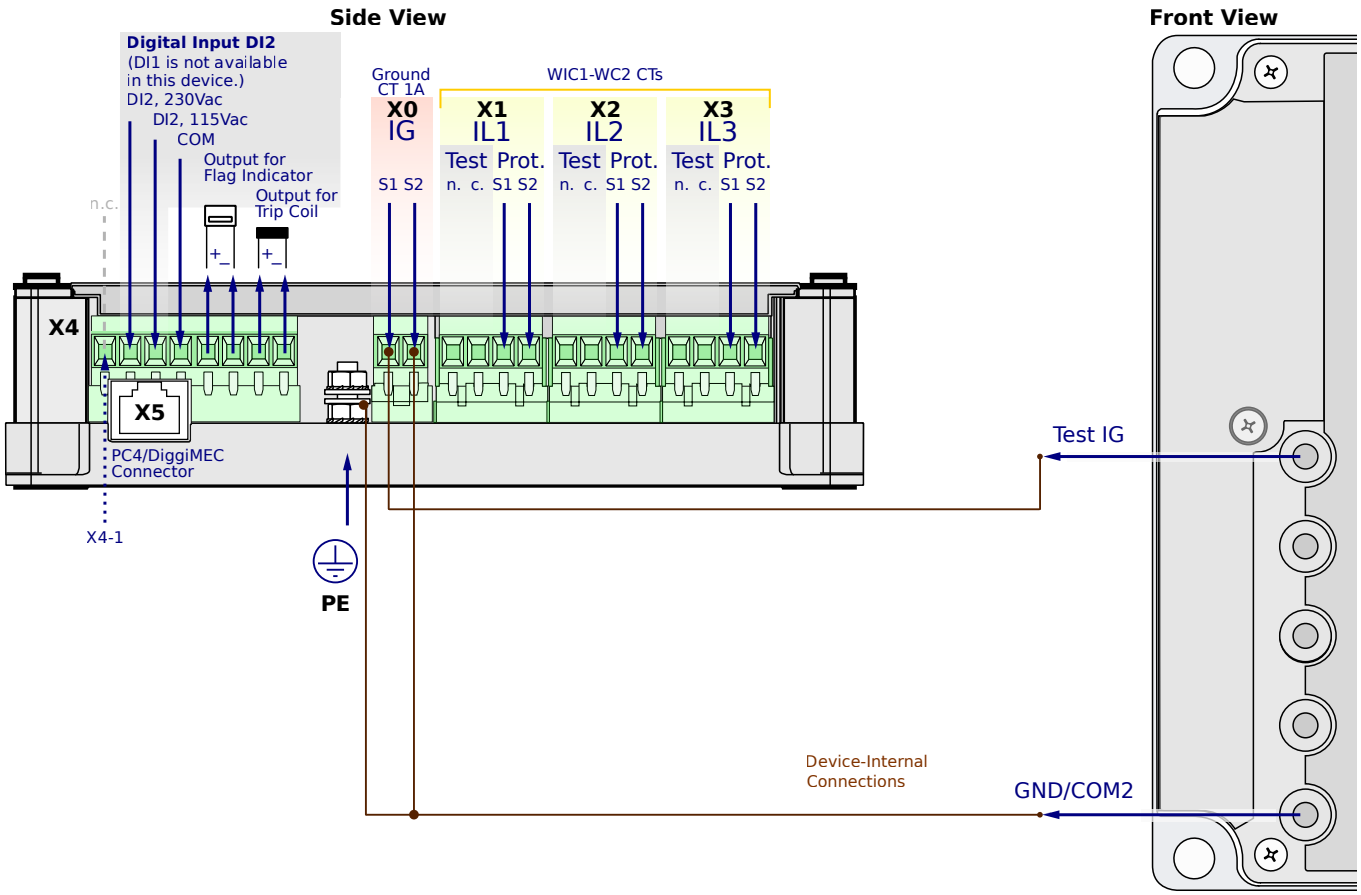



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-1DG0NC1PAH

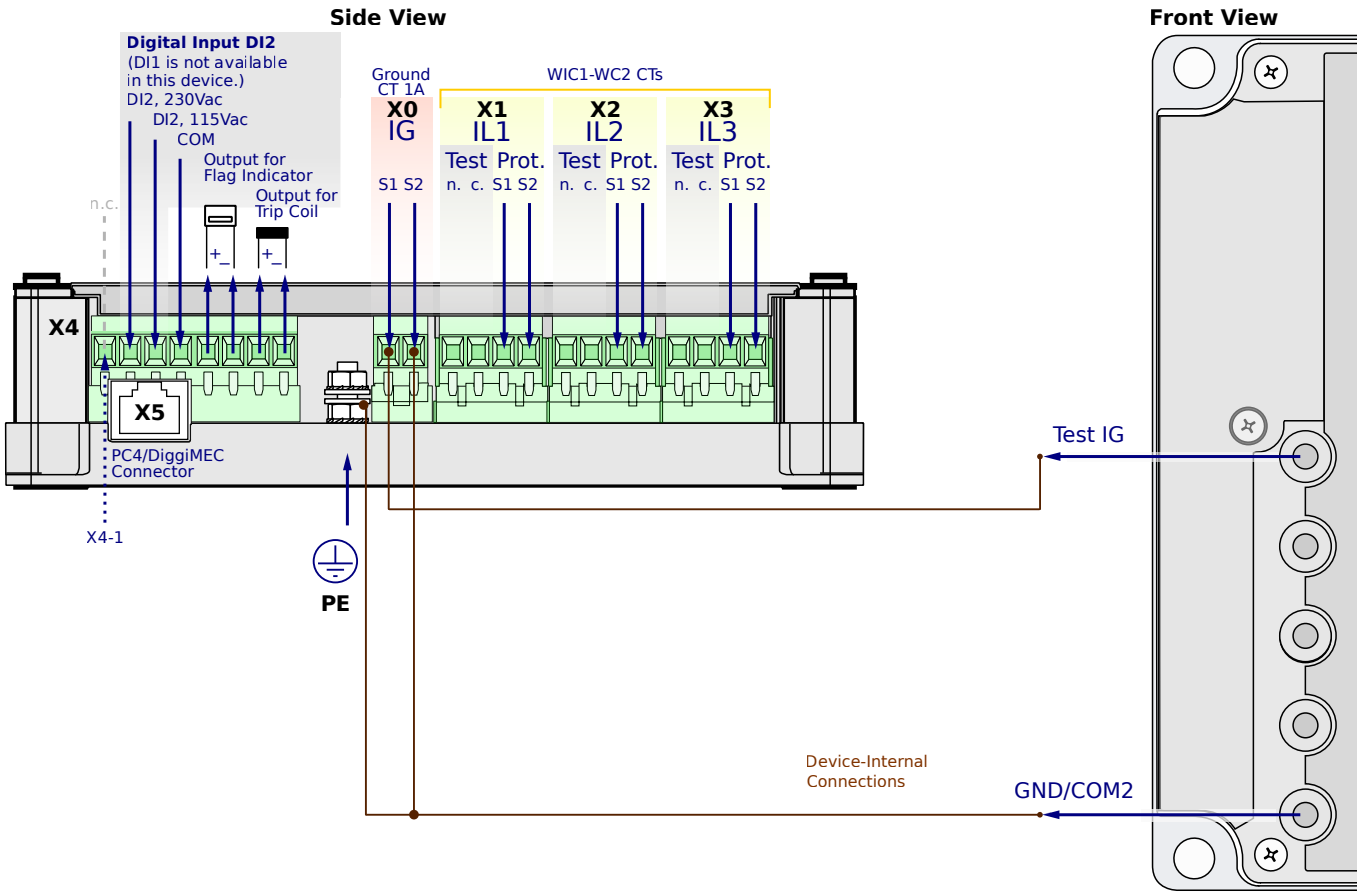



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-1DG0NC2SA0

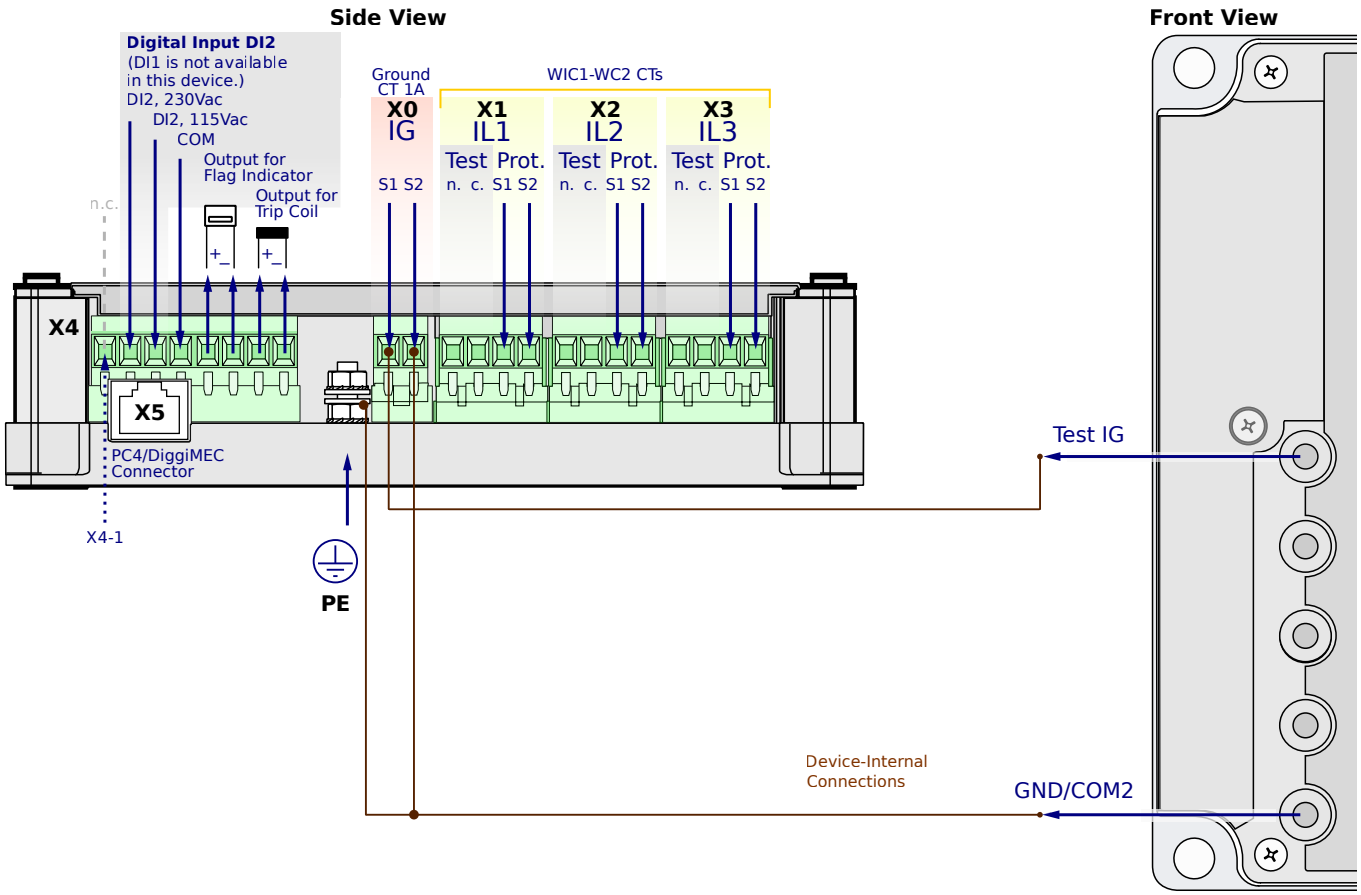



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
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**X4-7,8** – Trip Coil "TC"-Output
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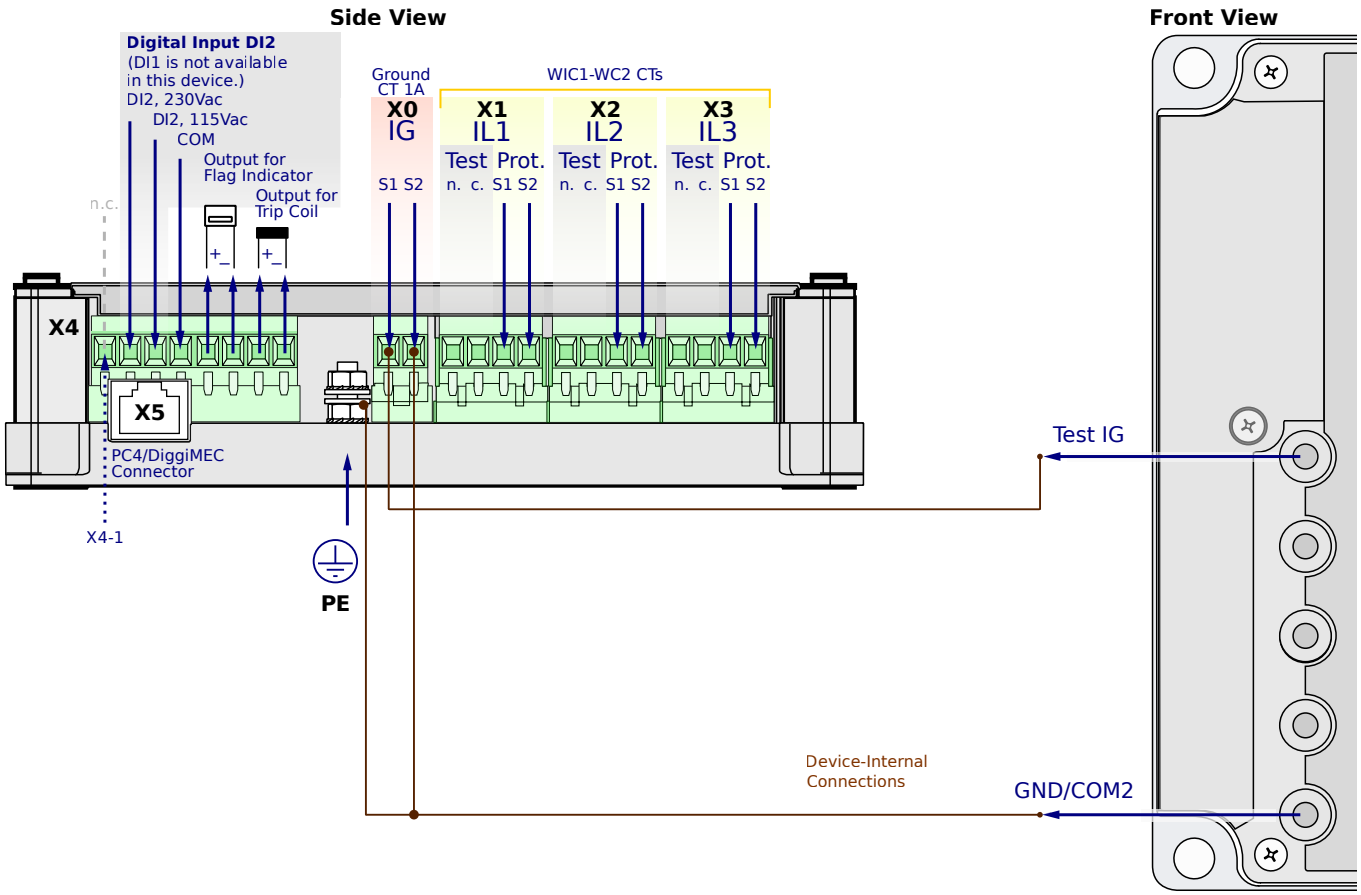



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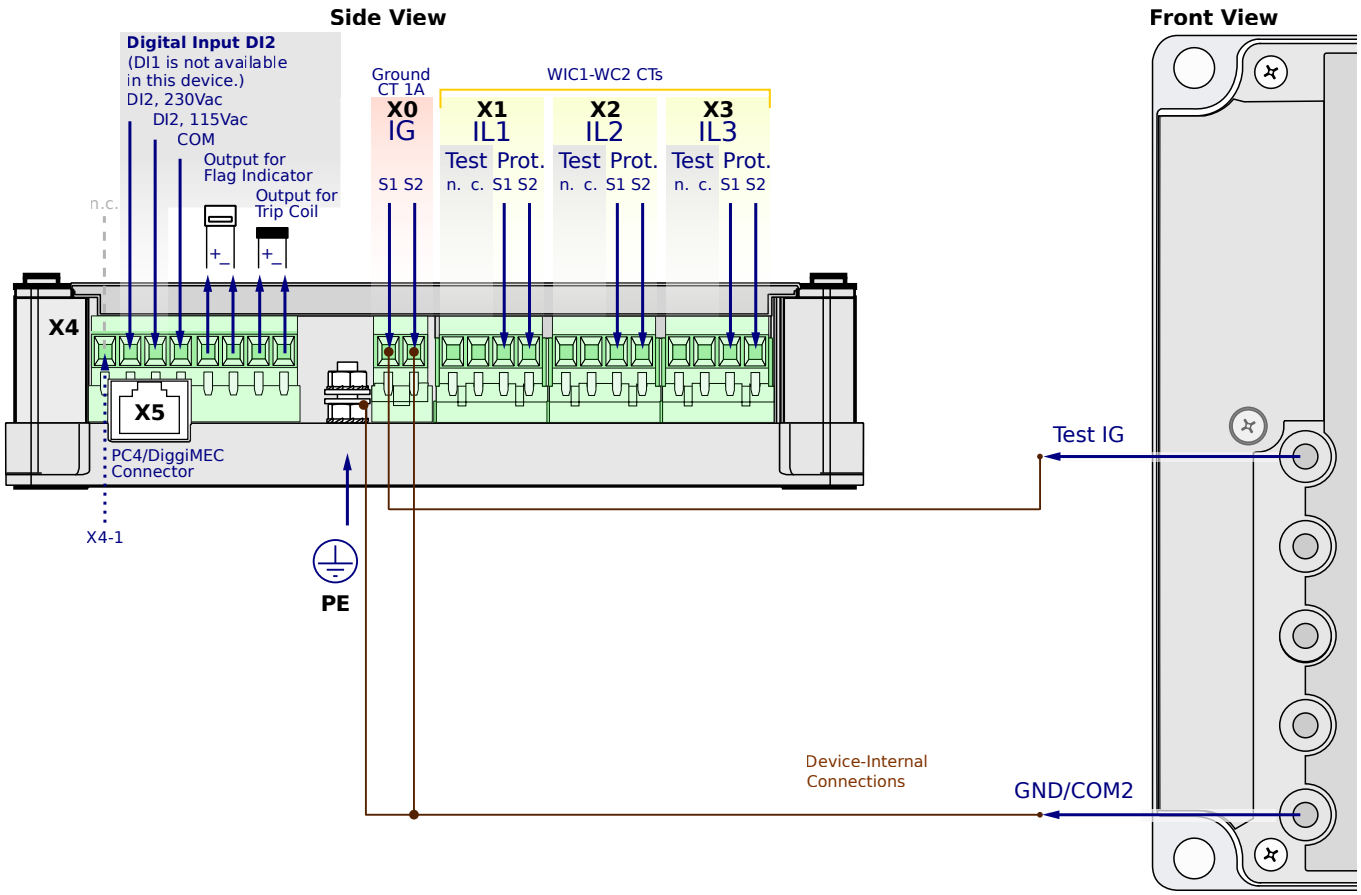



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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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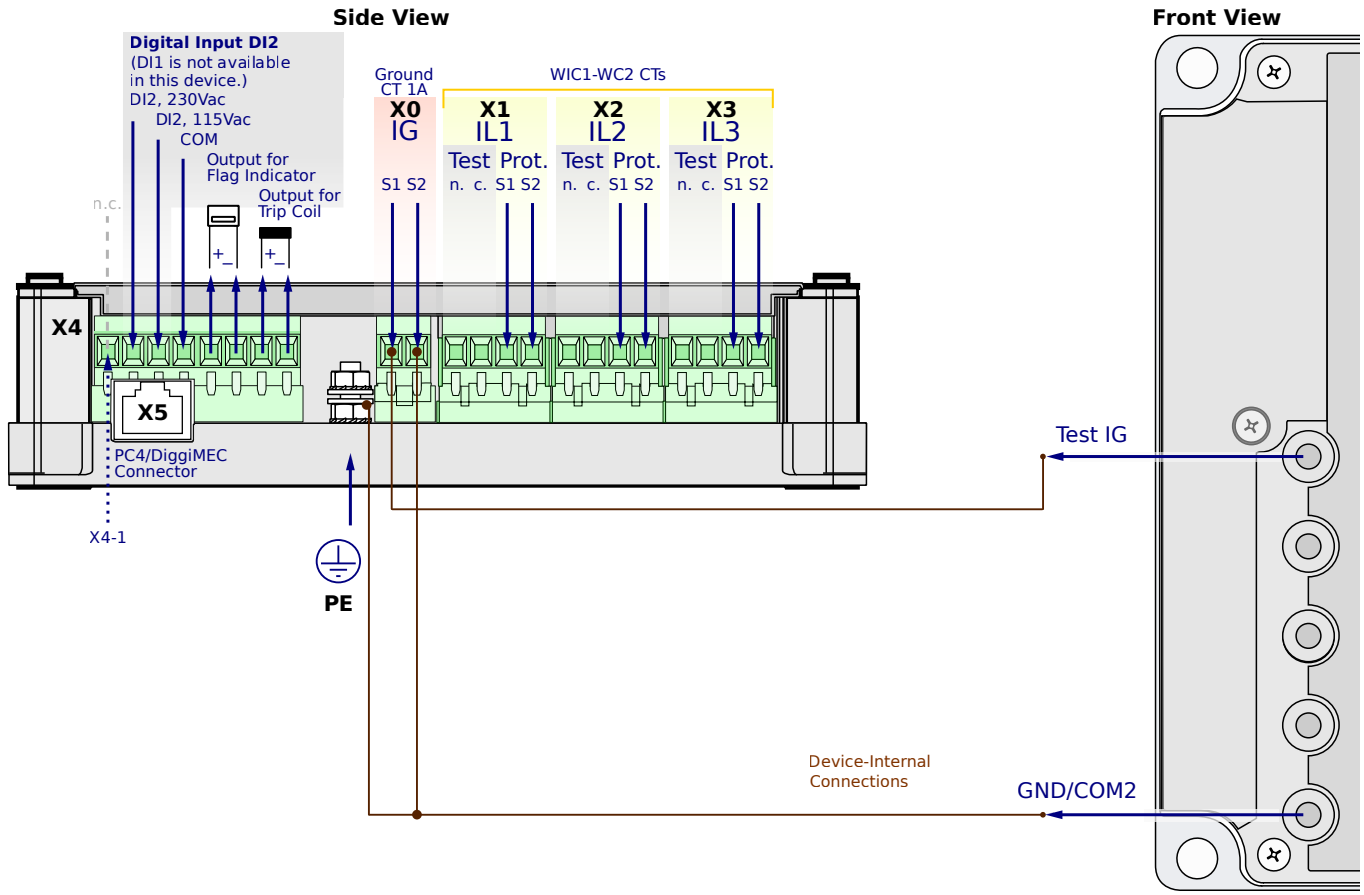



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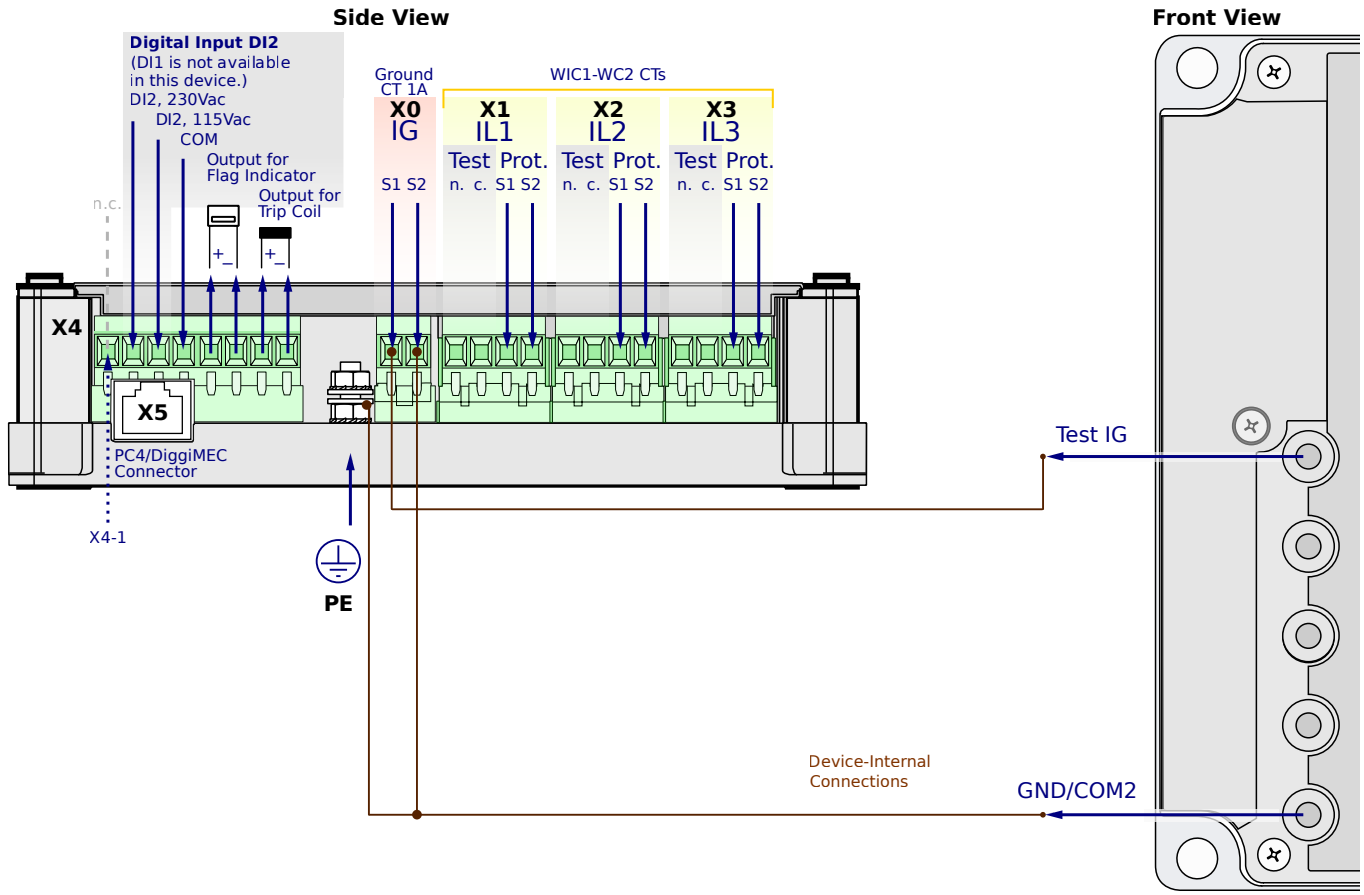



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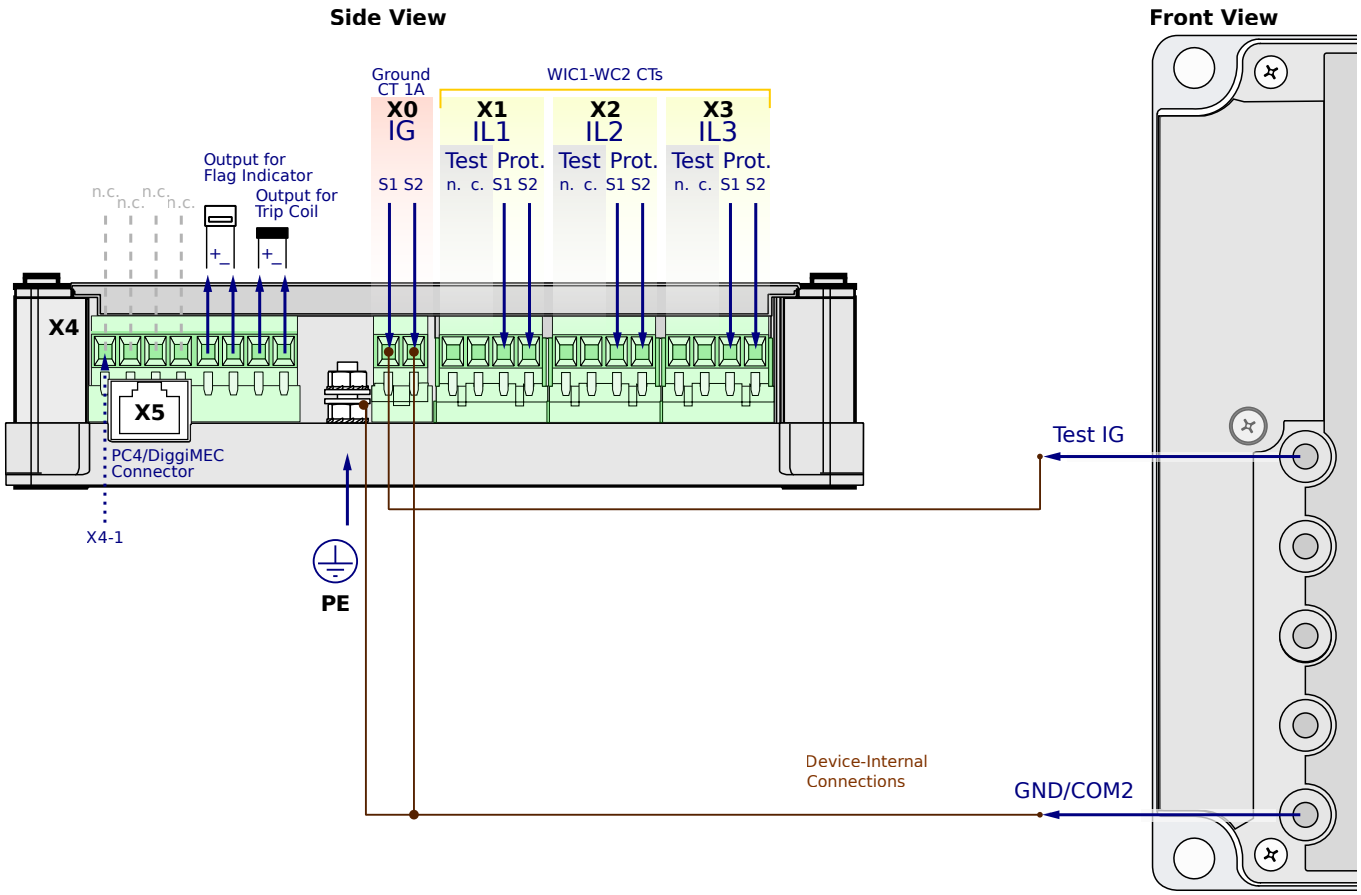



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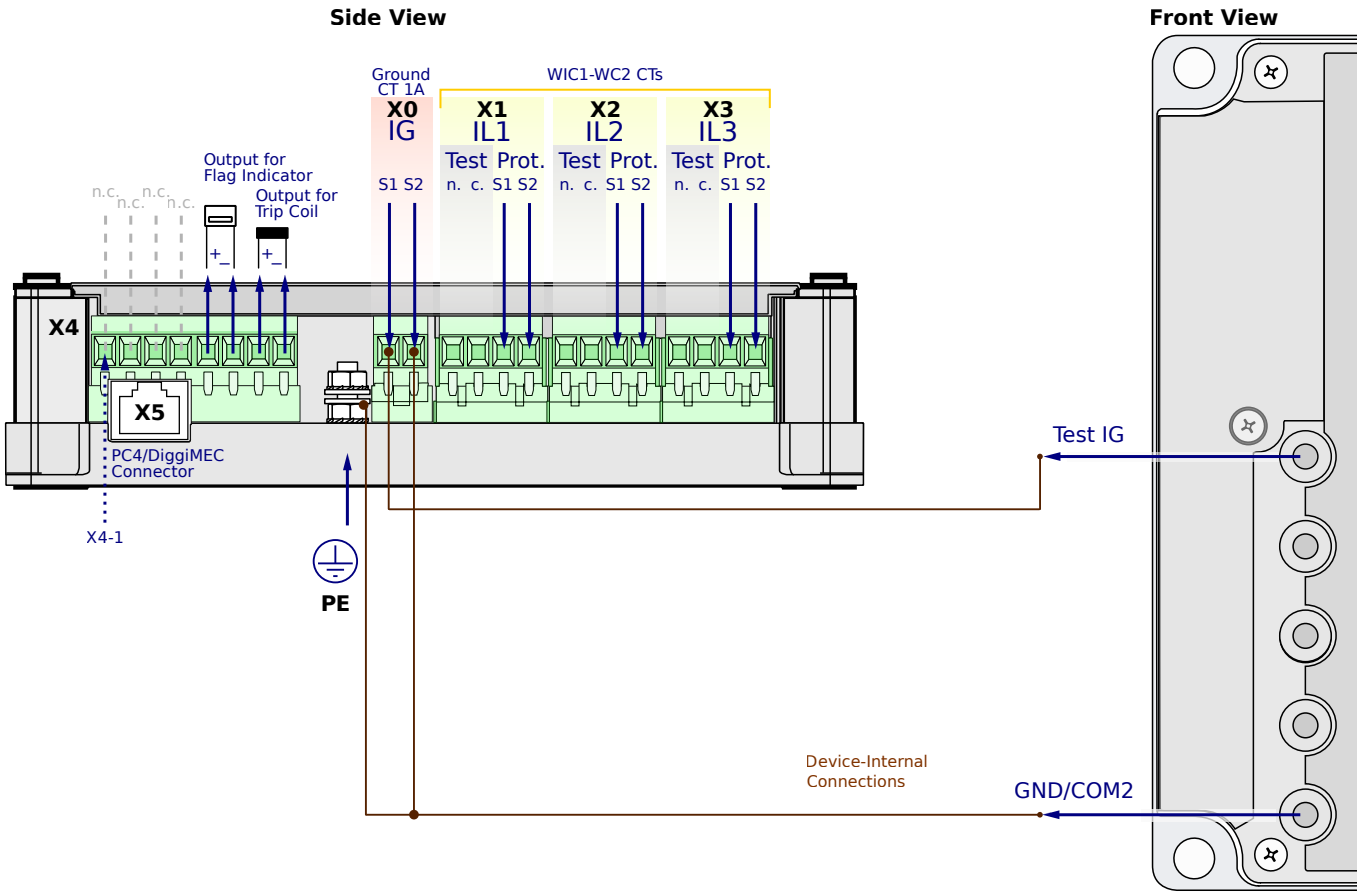



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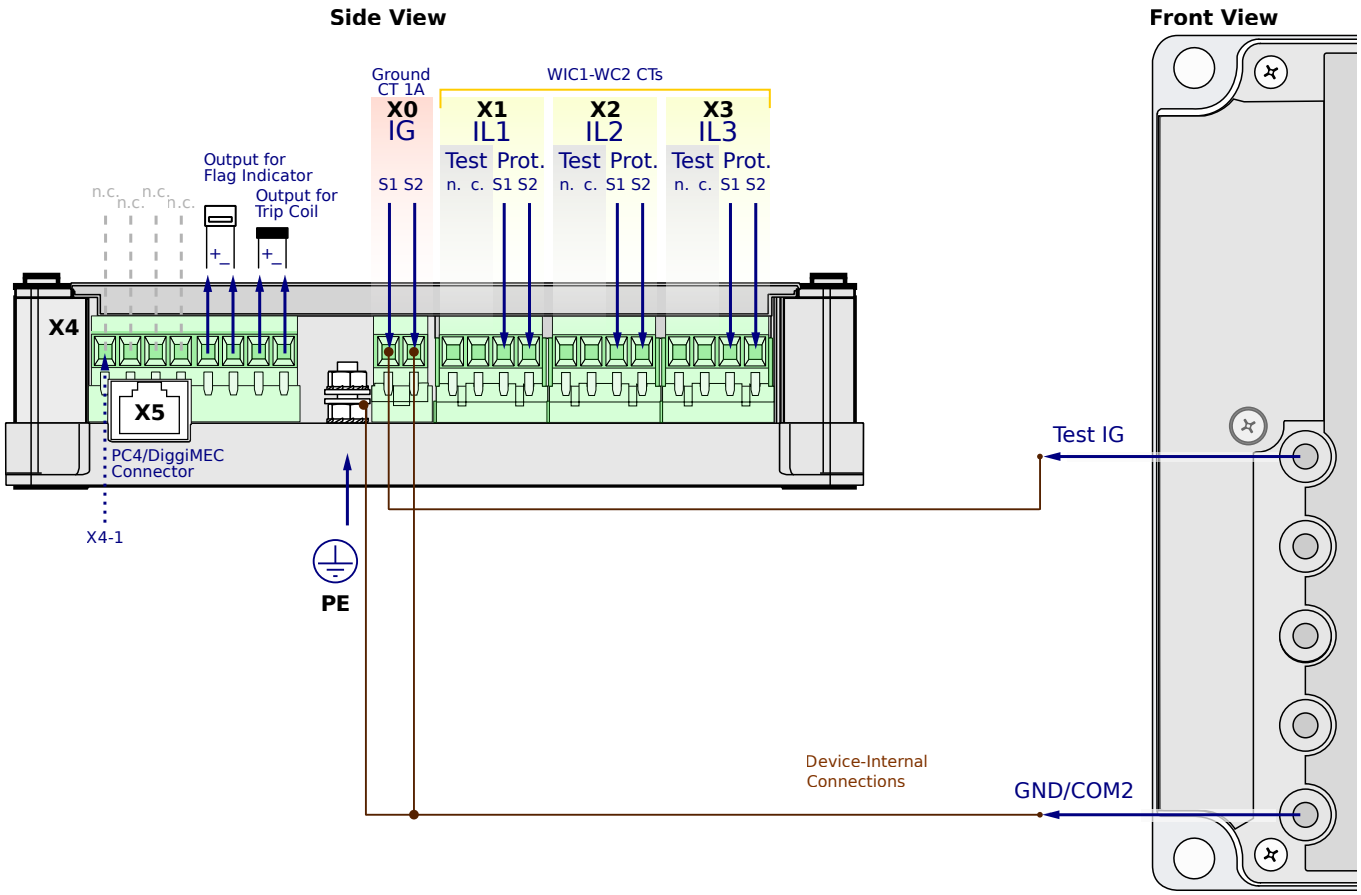



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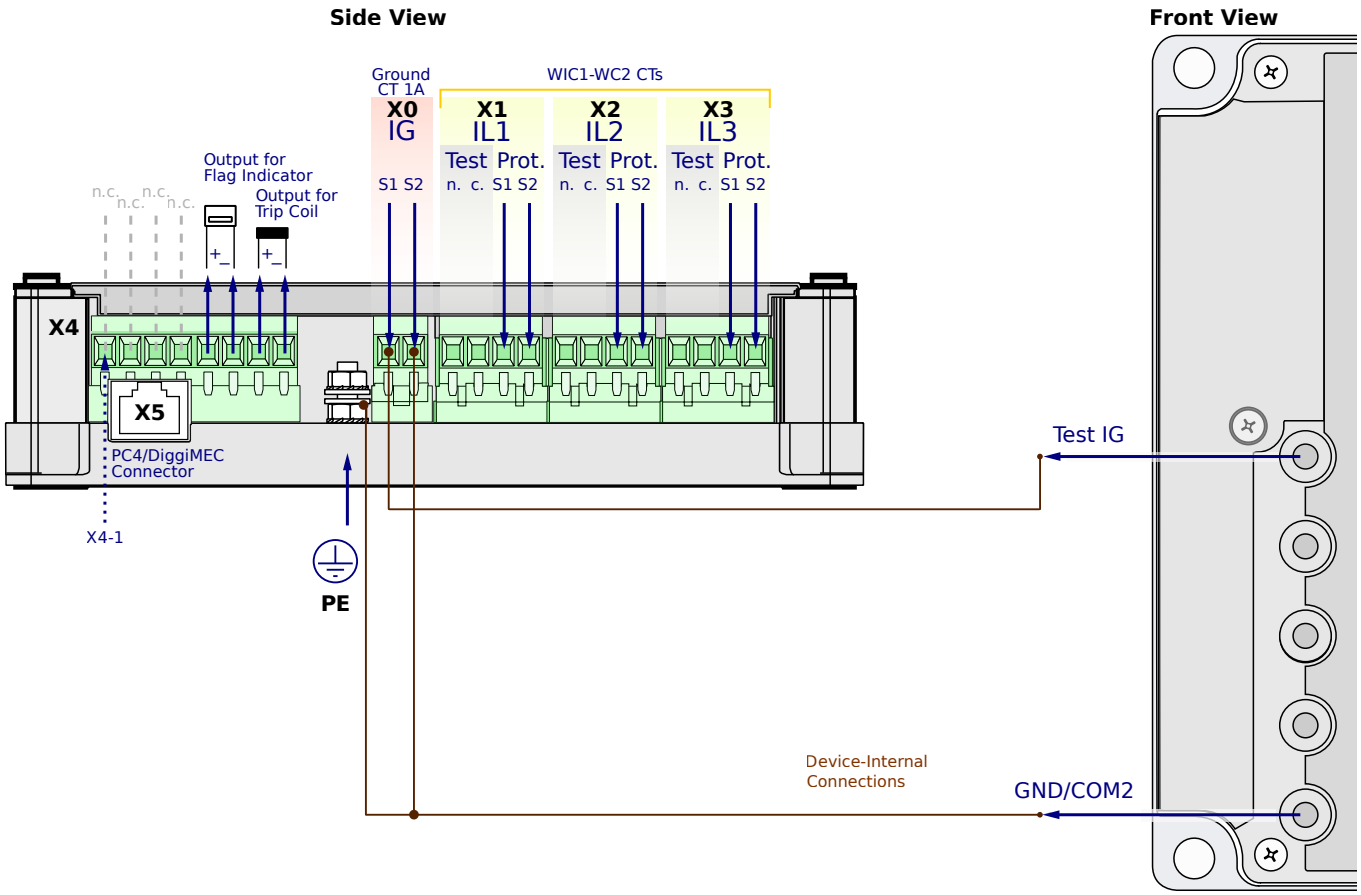



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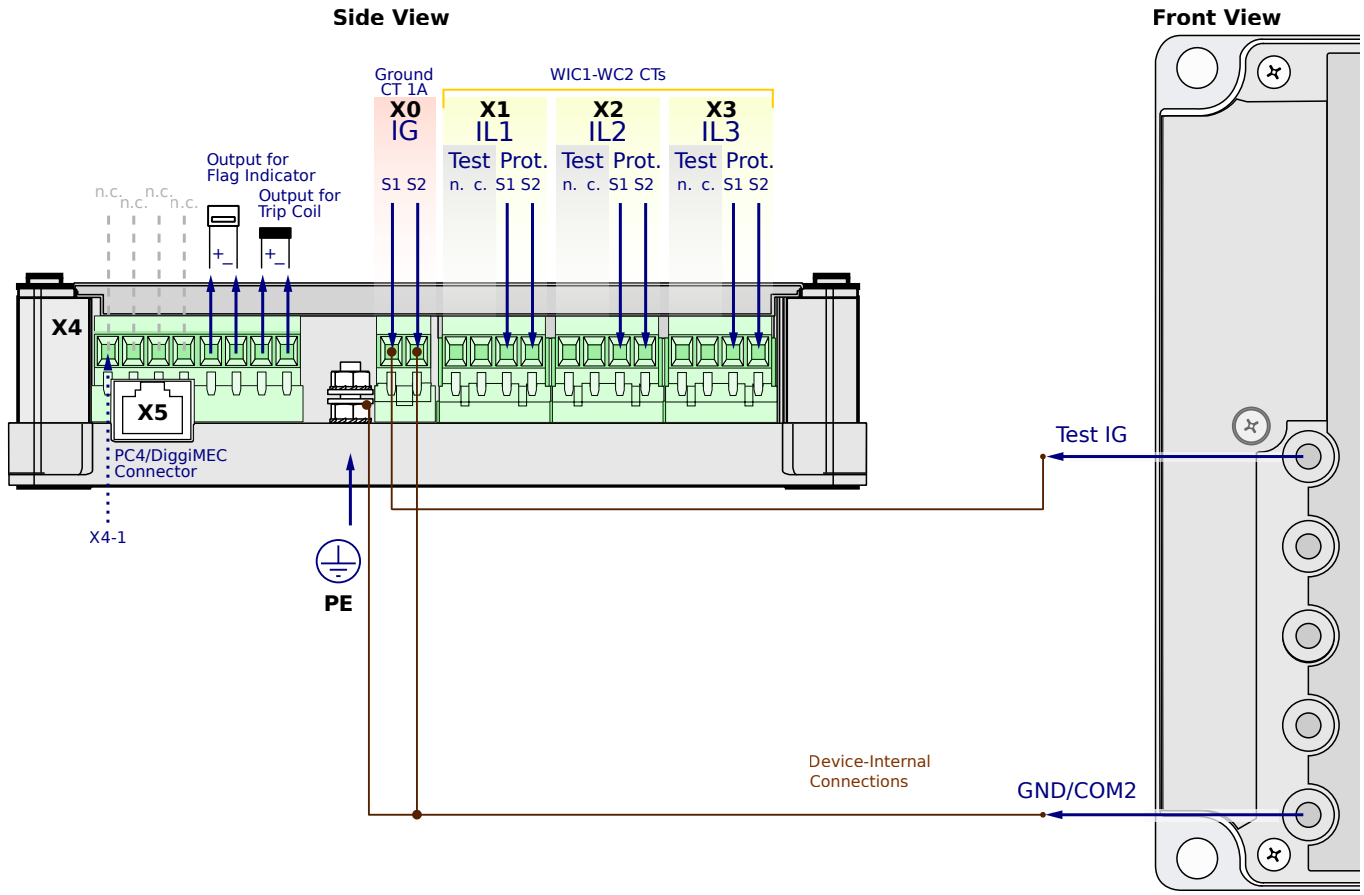



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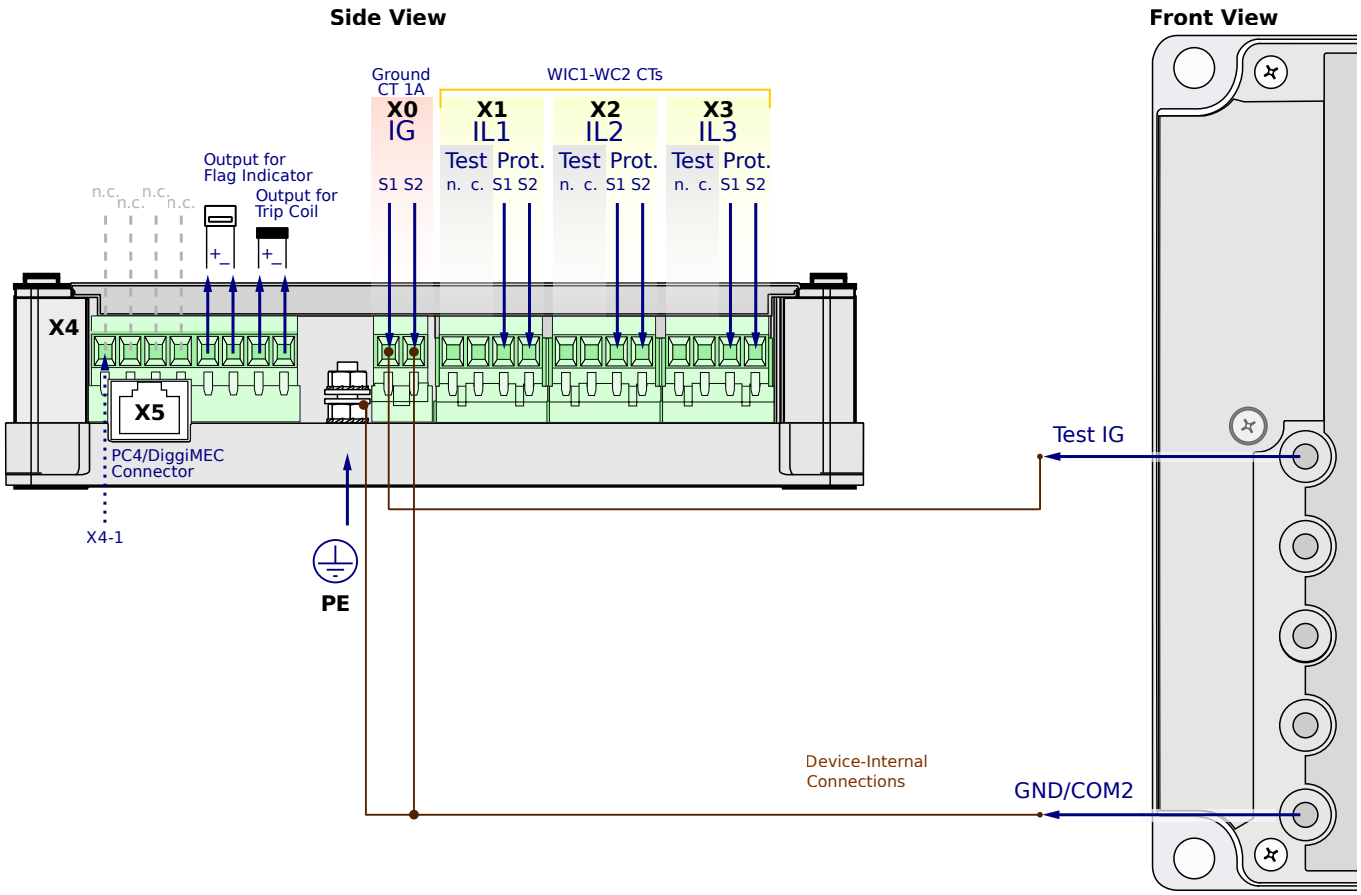



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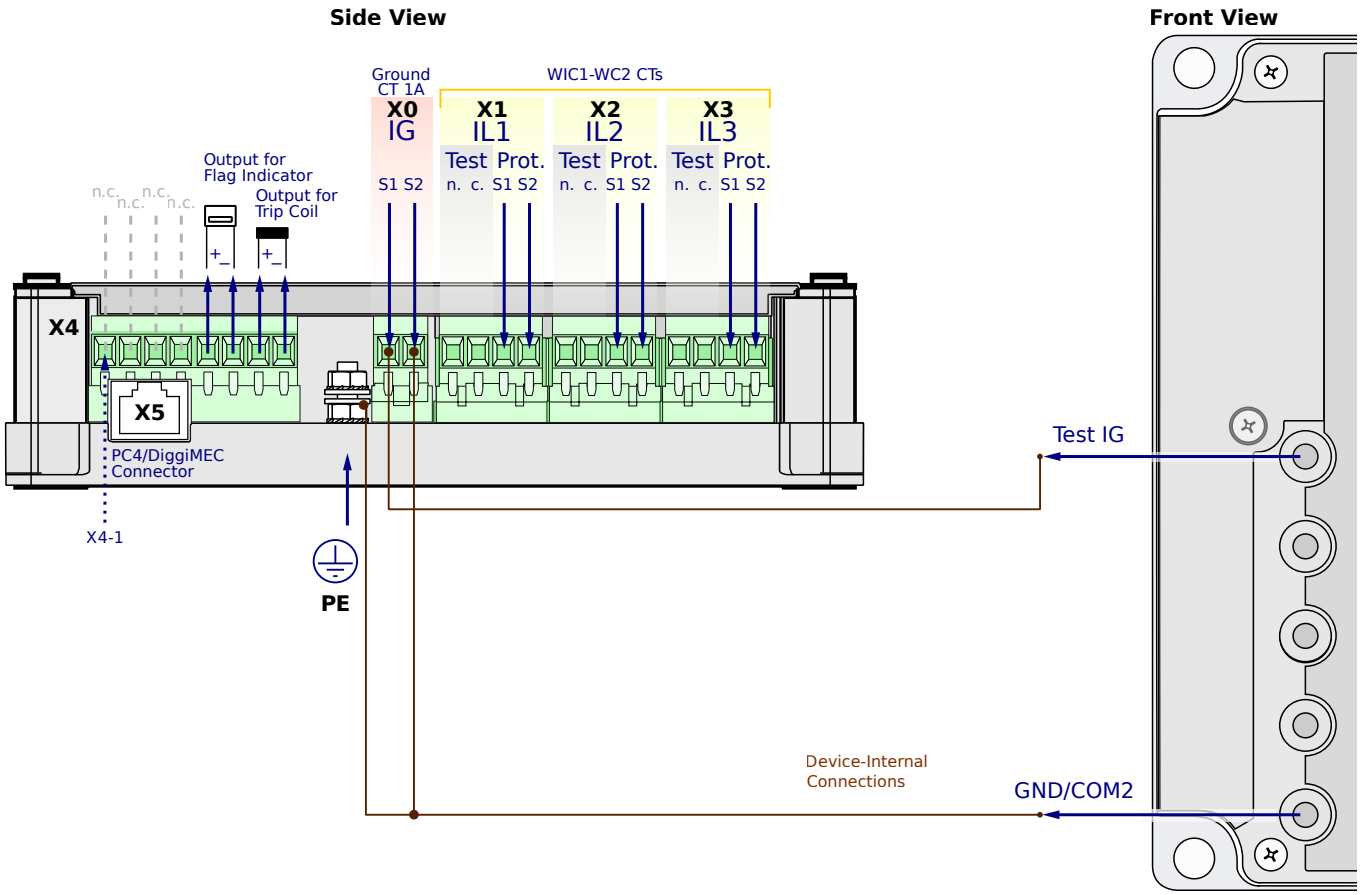



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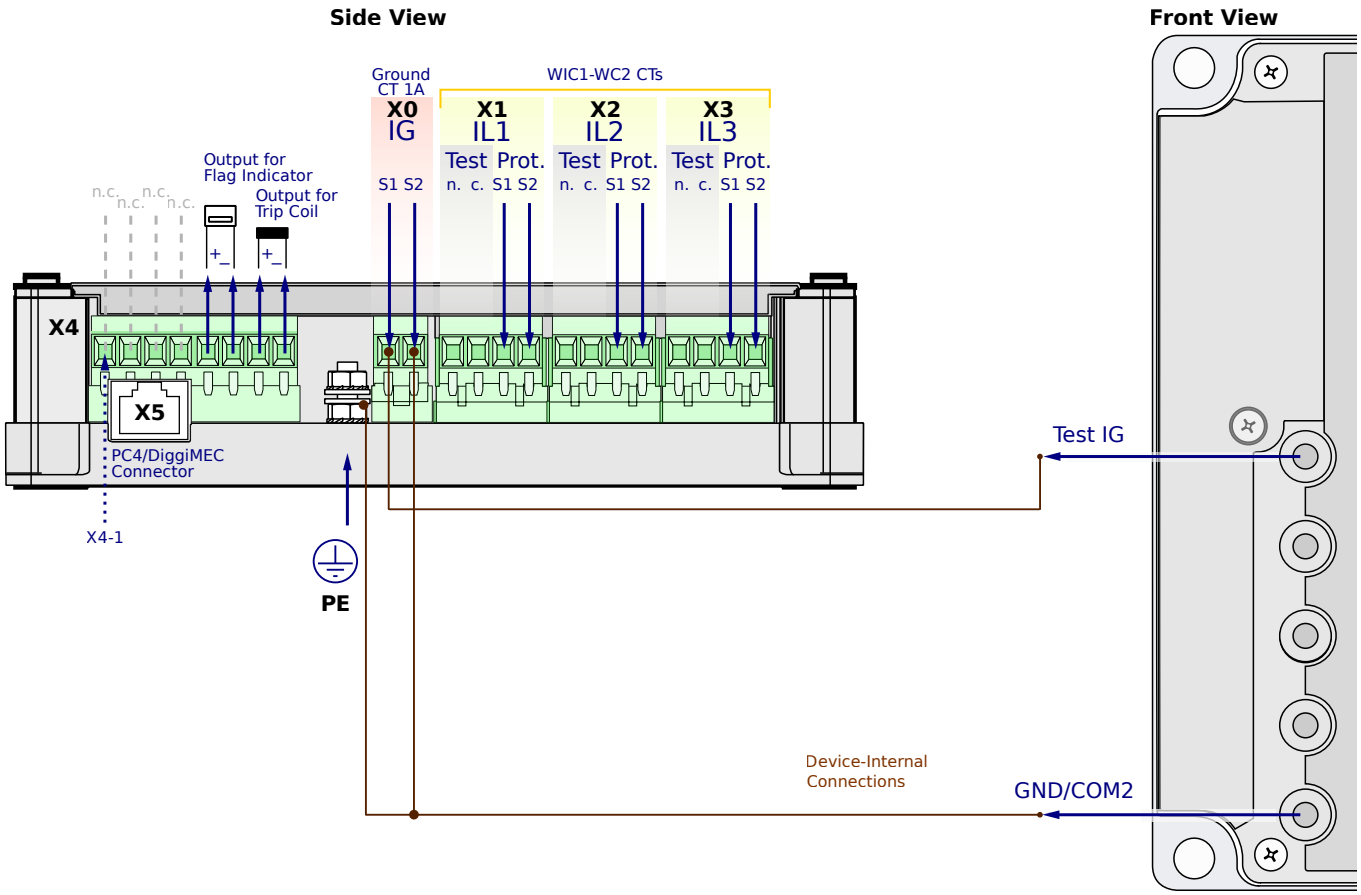



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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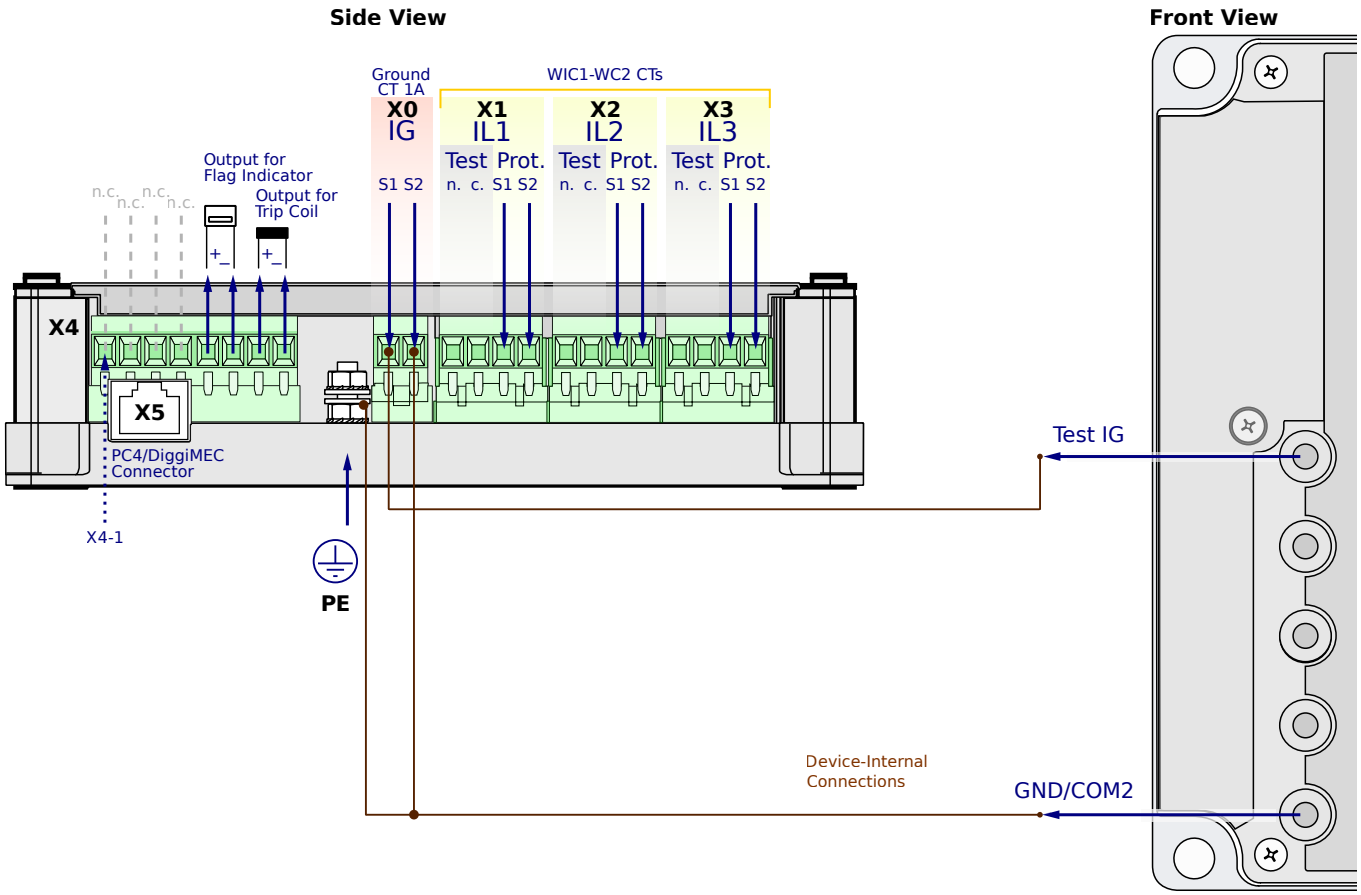



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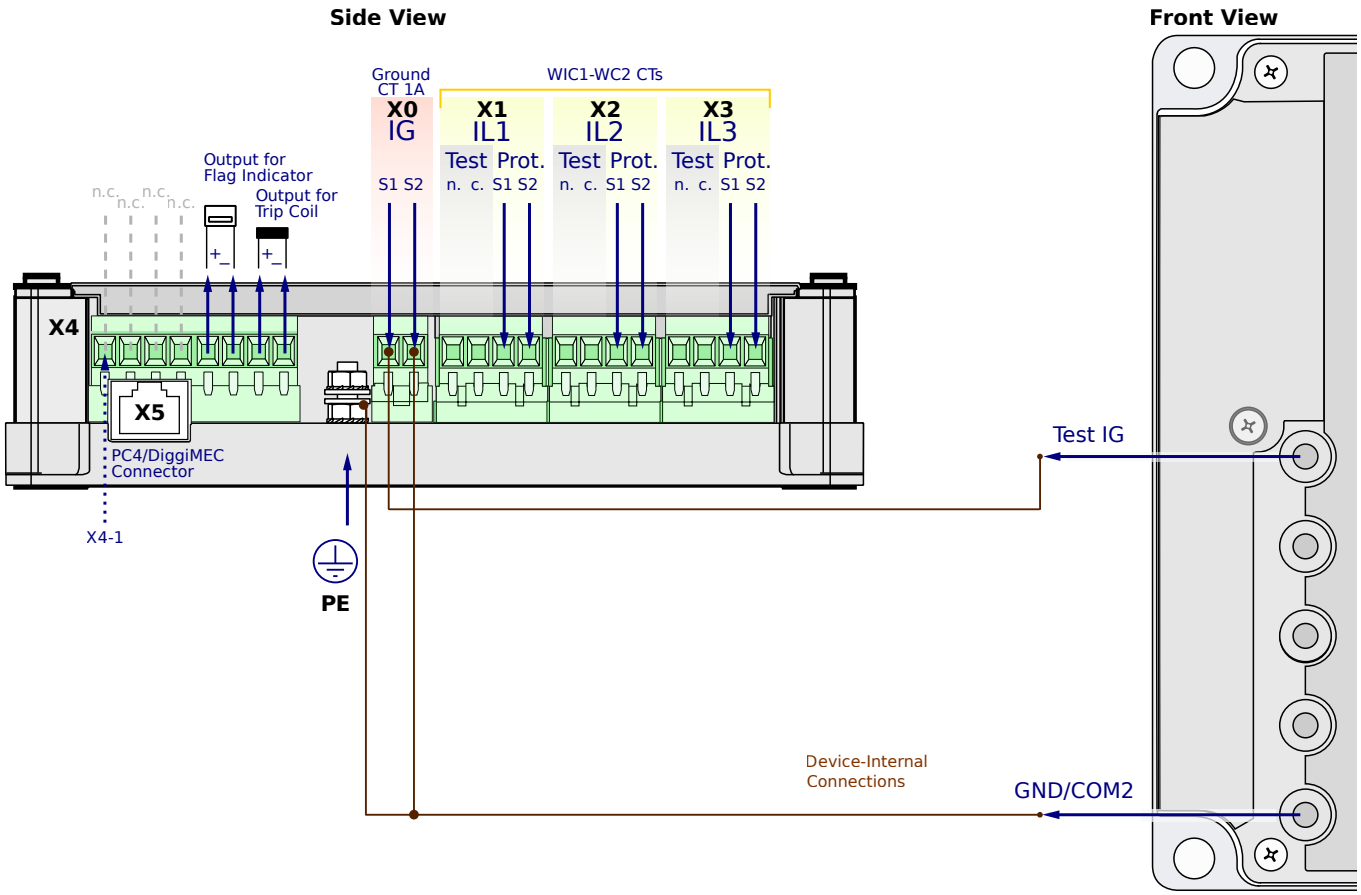



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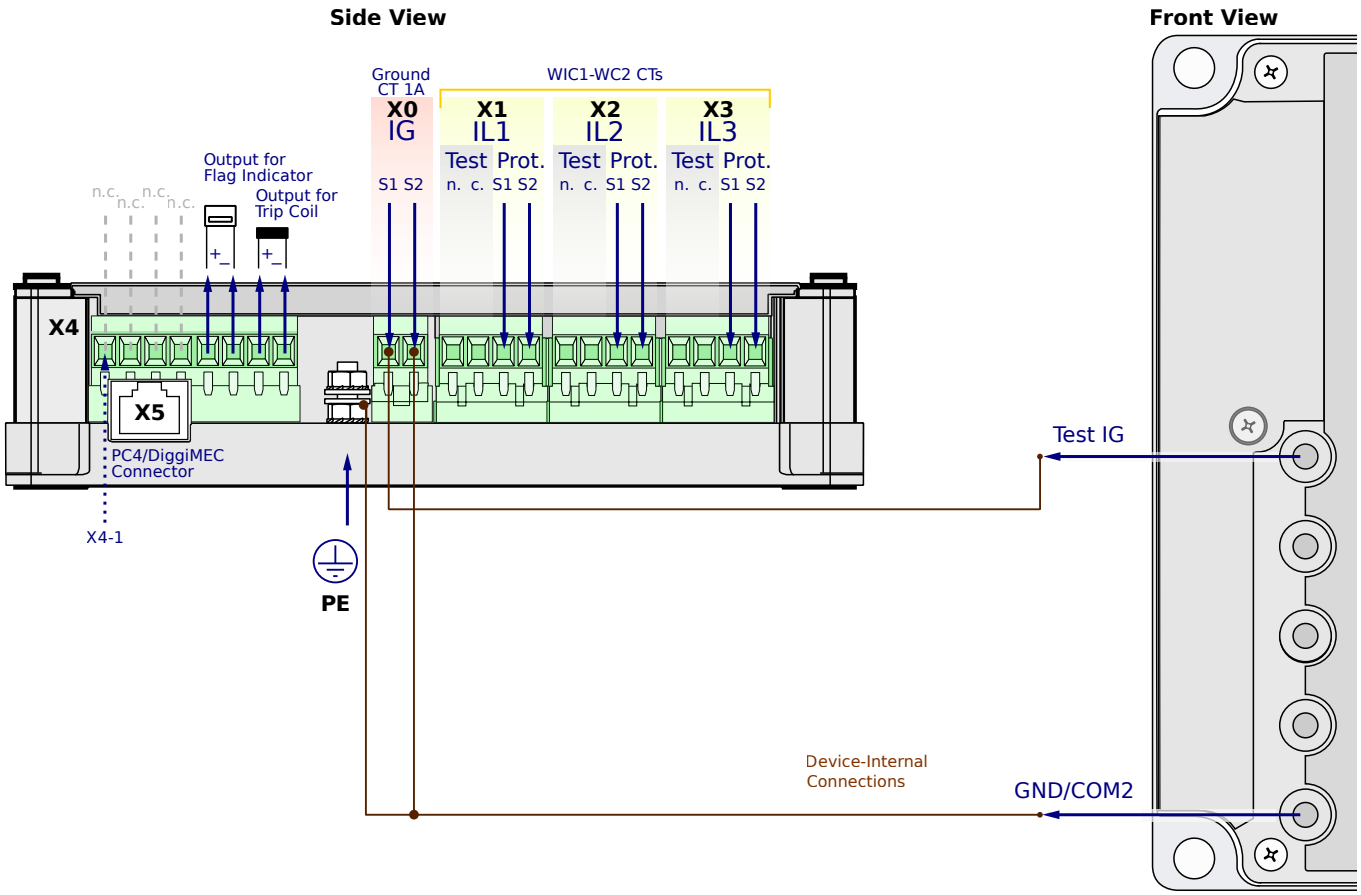



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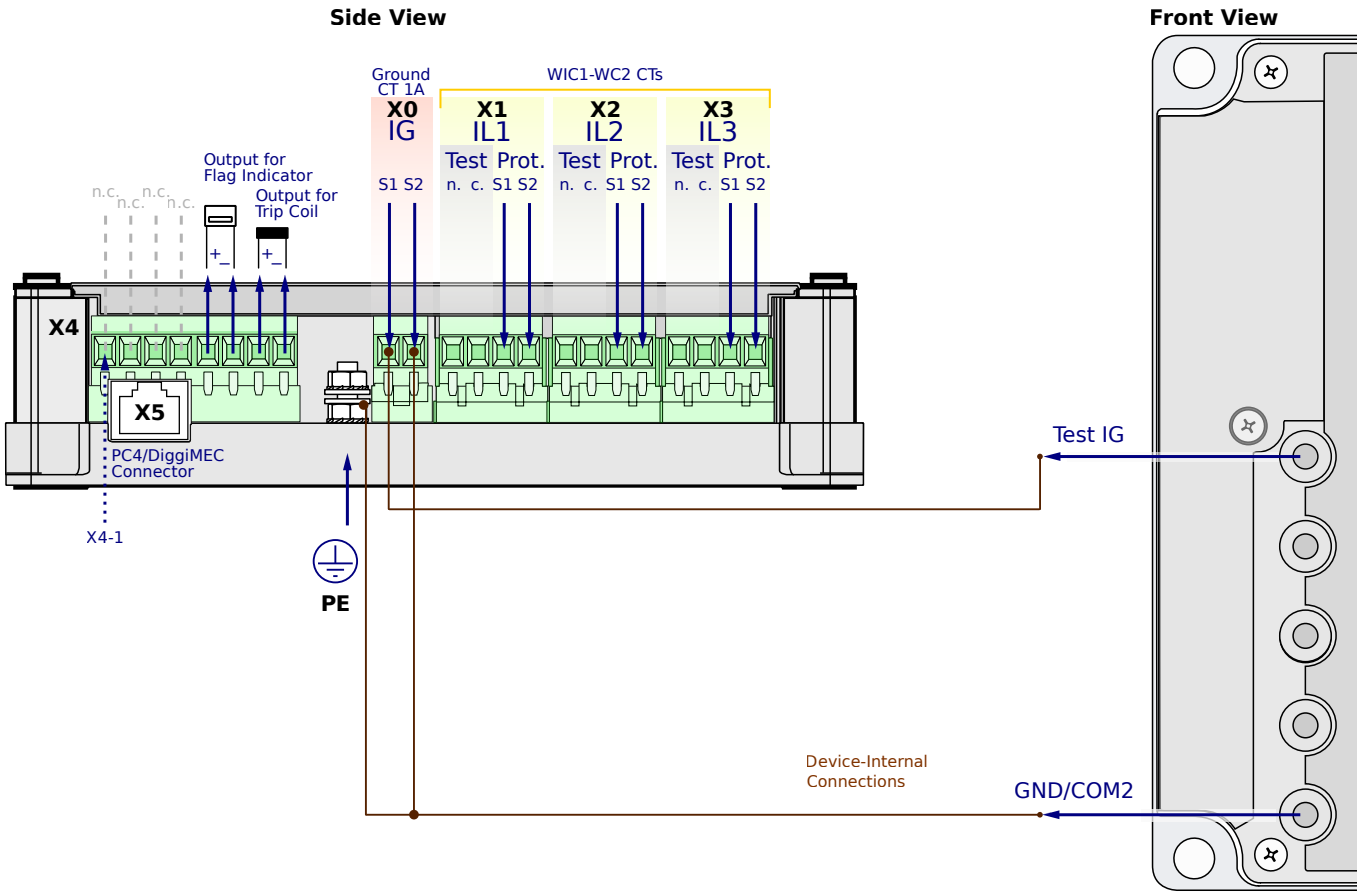



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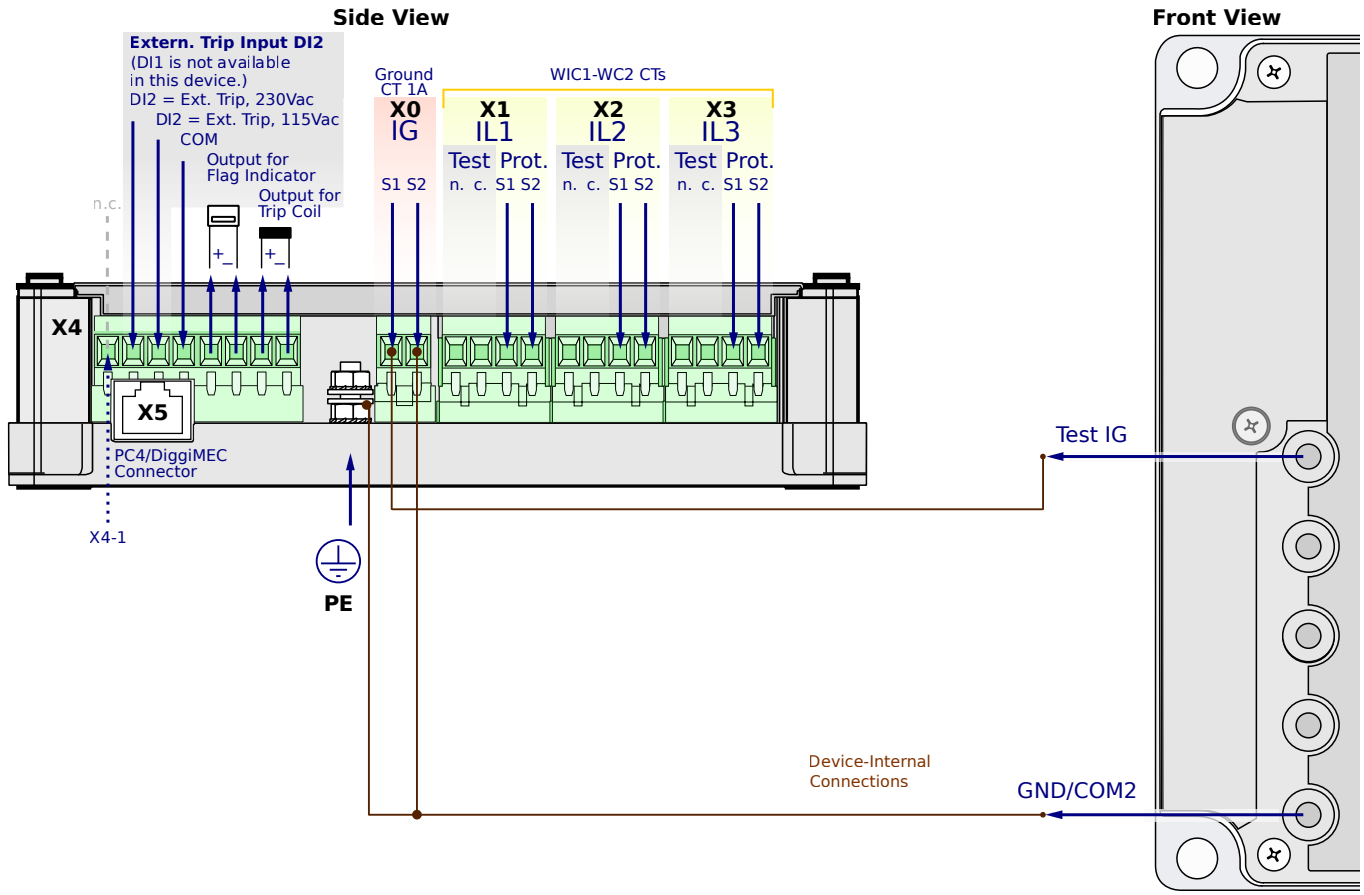



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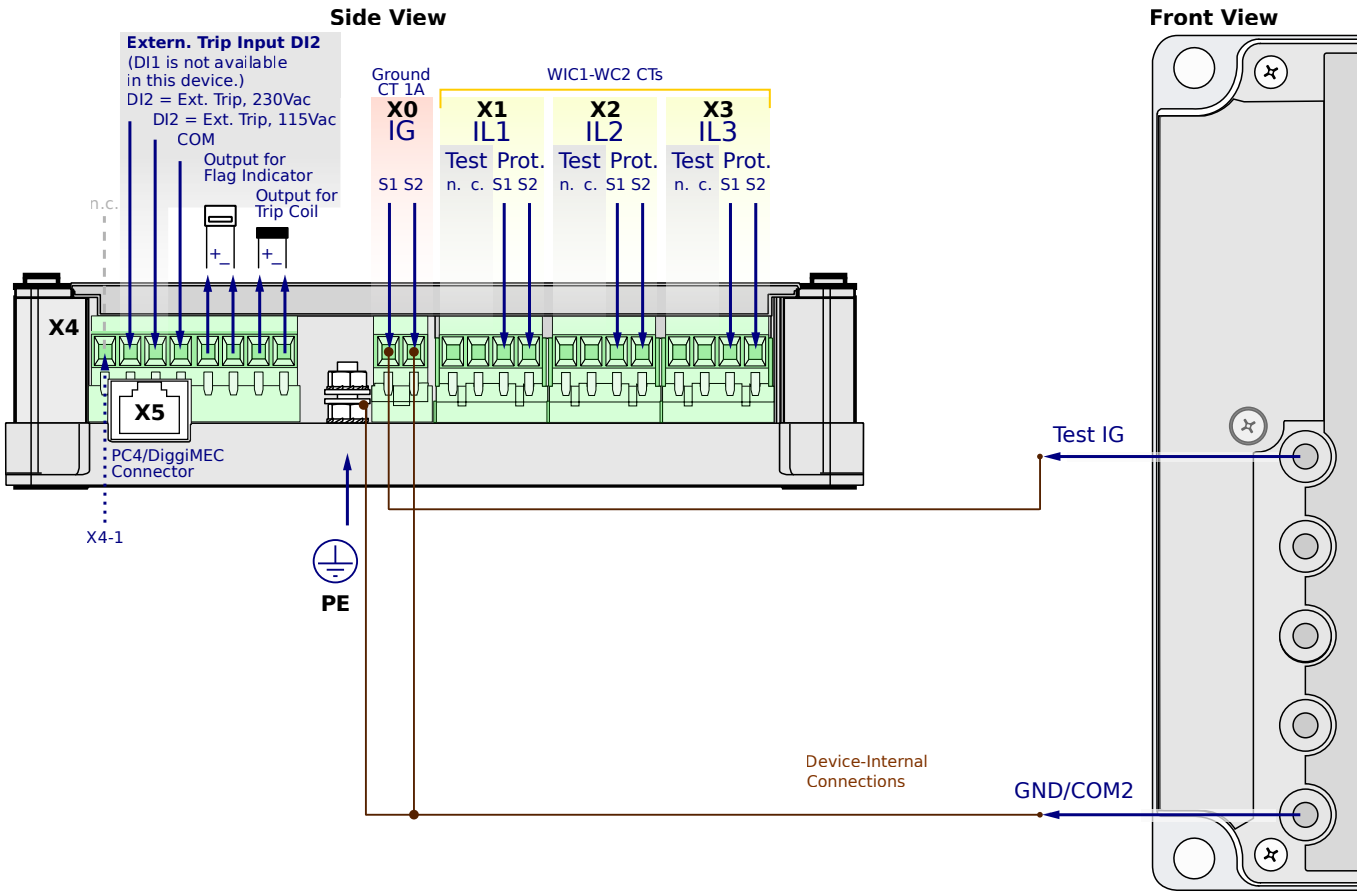



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**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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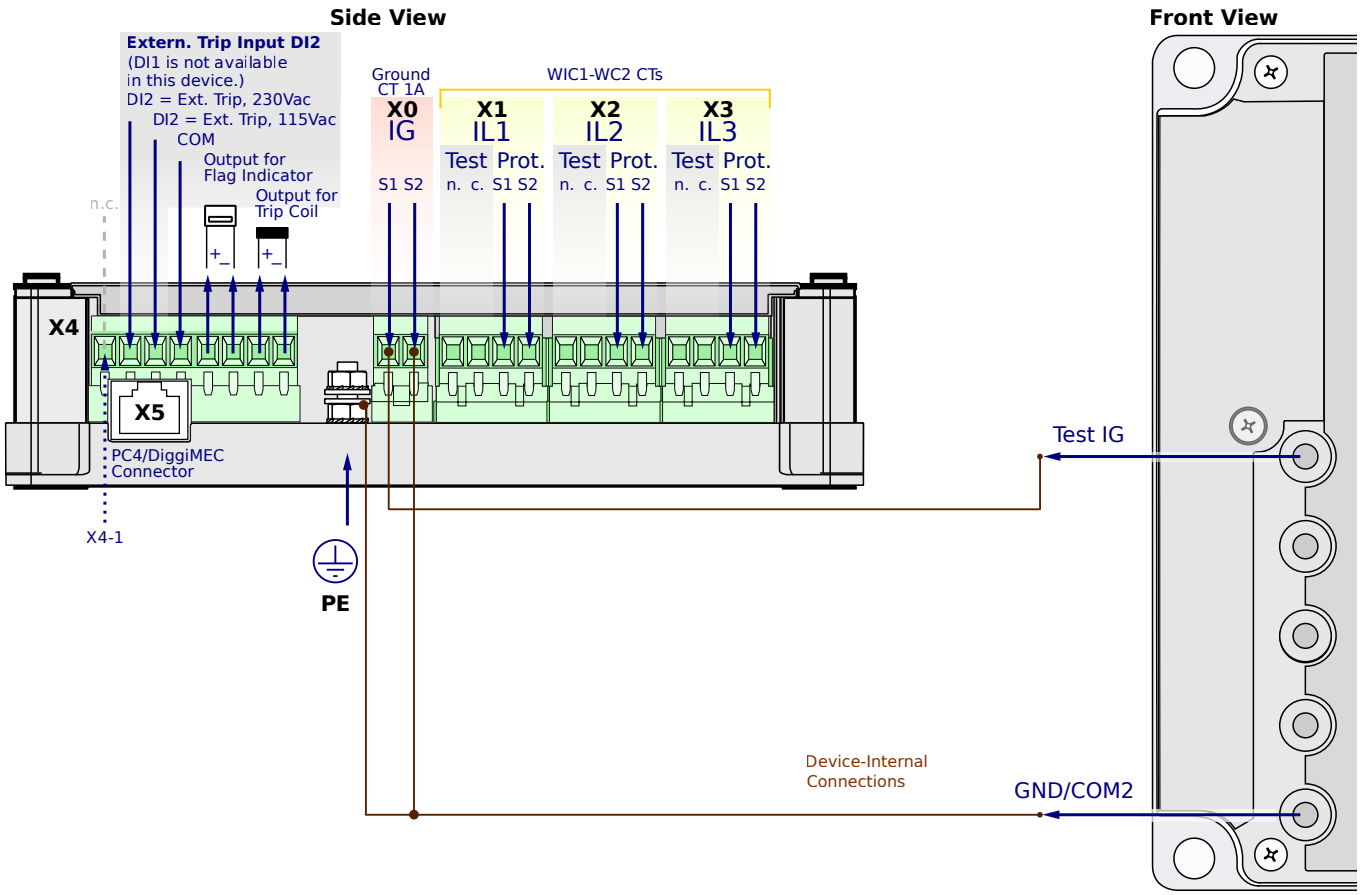



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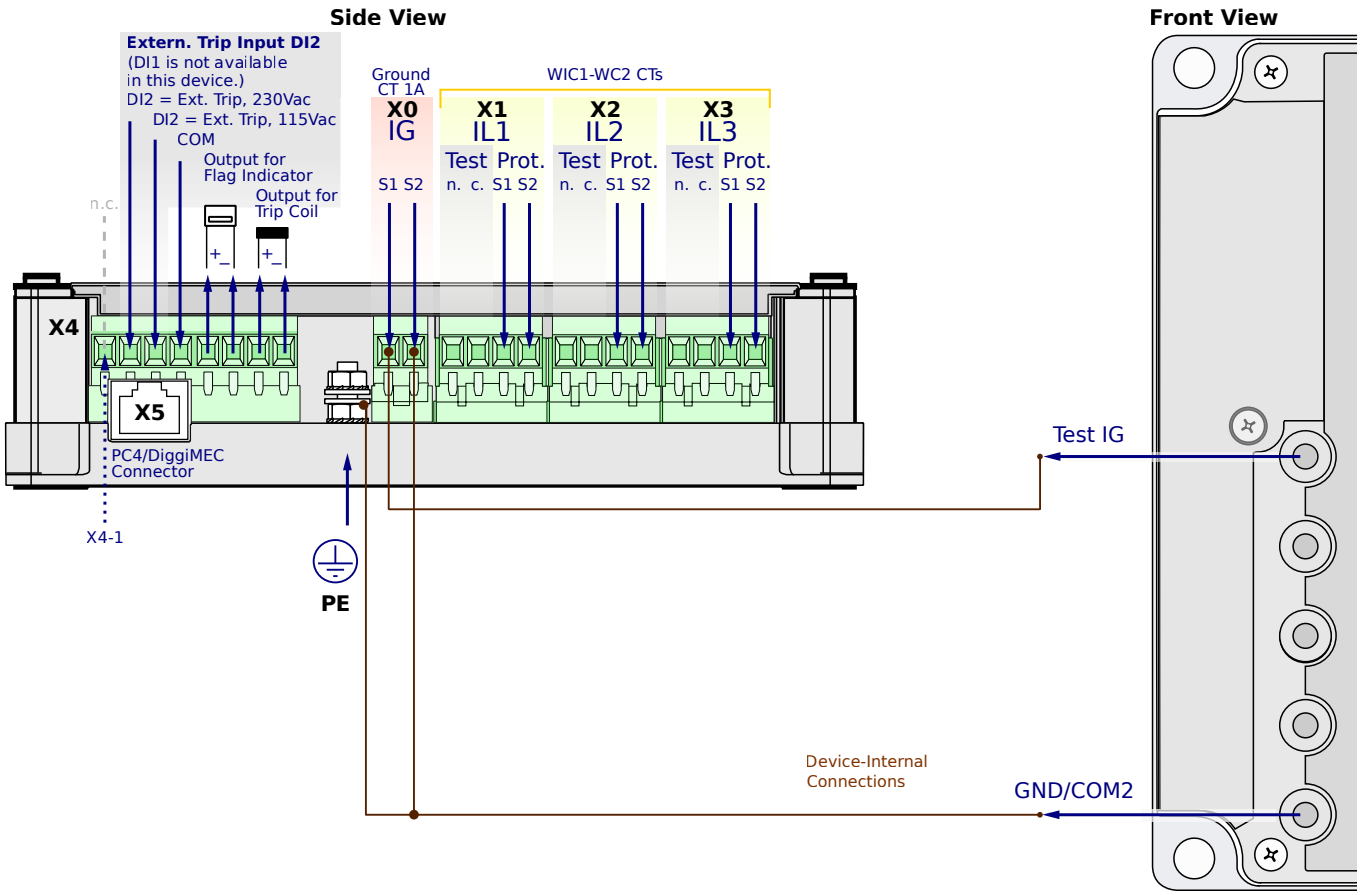



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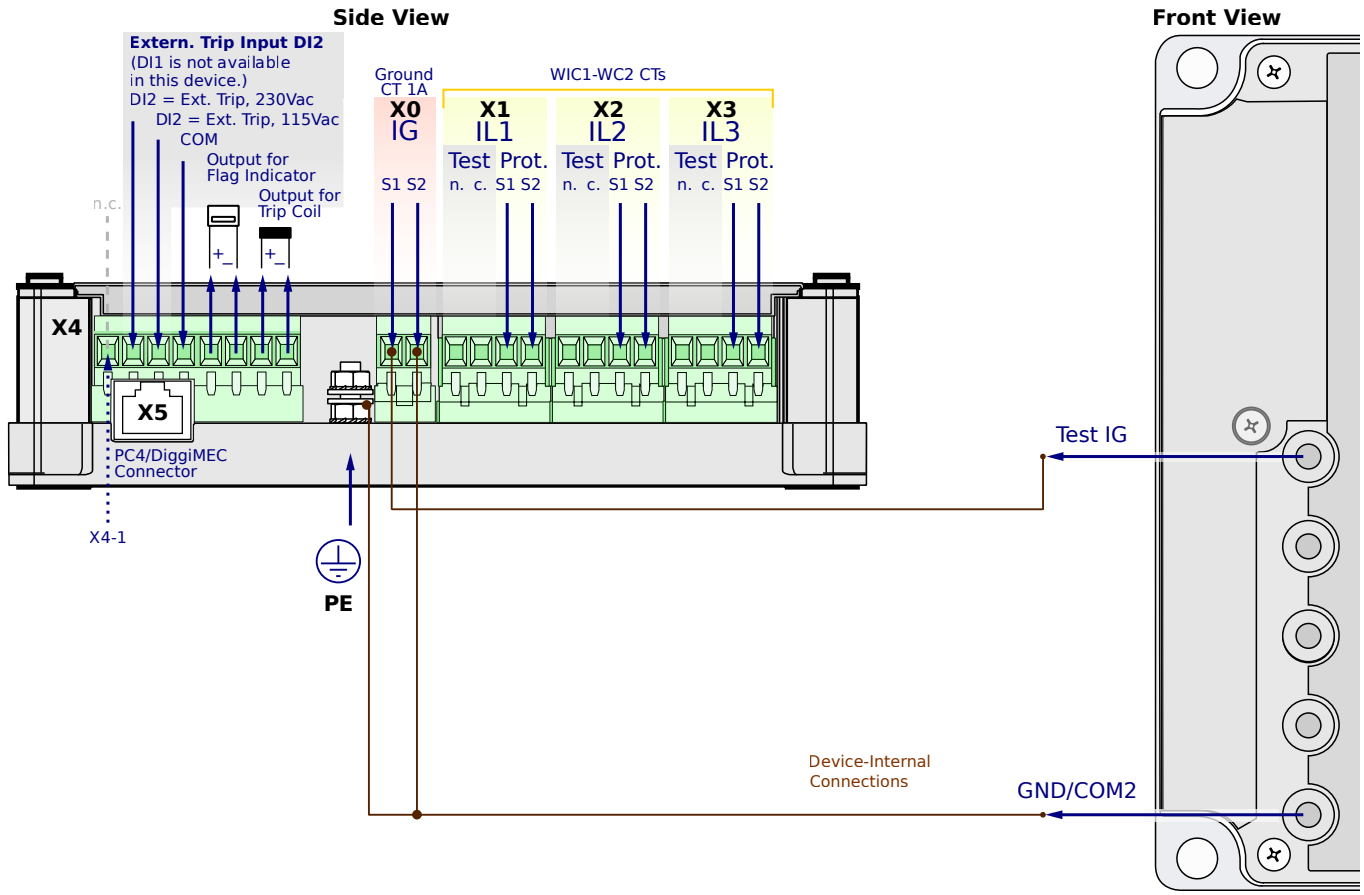



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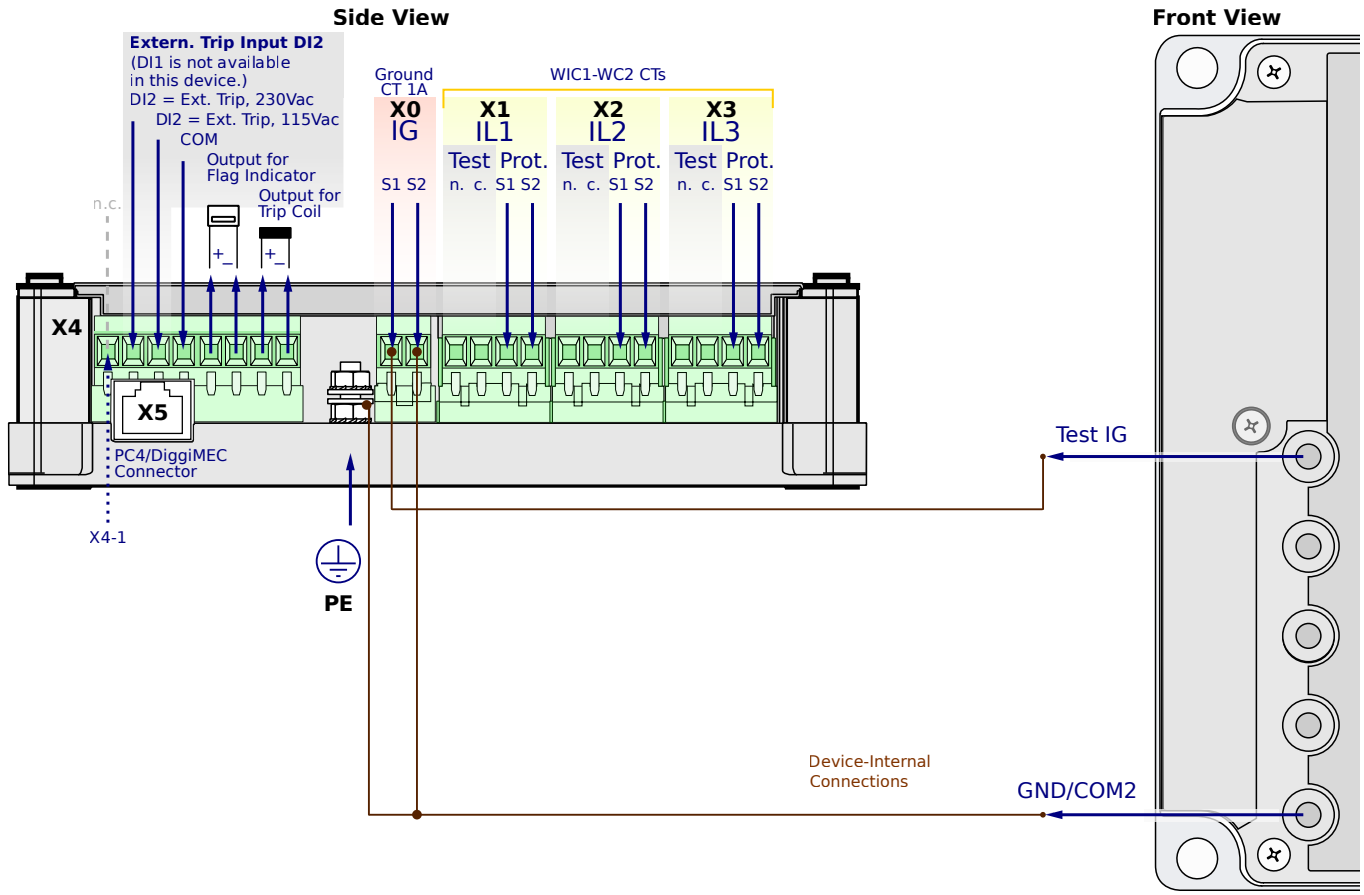



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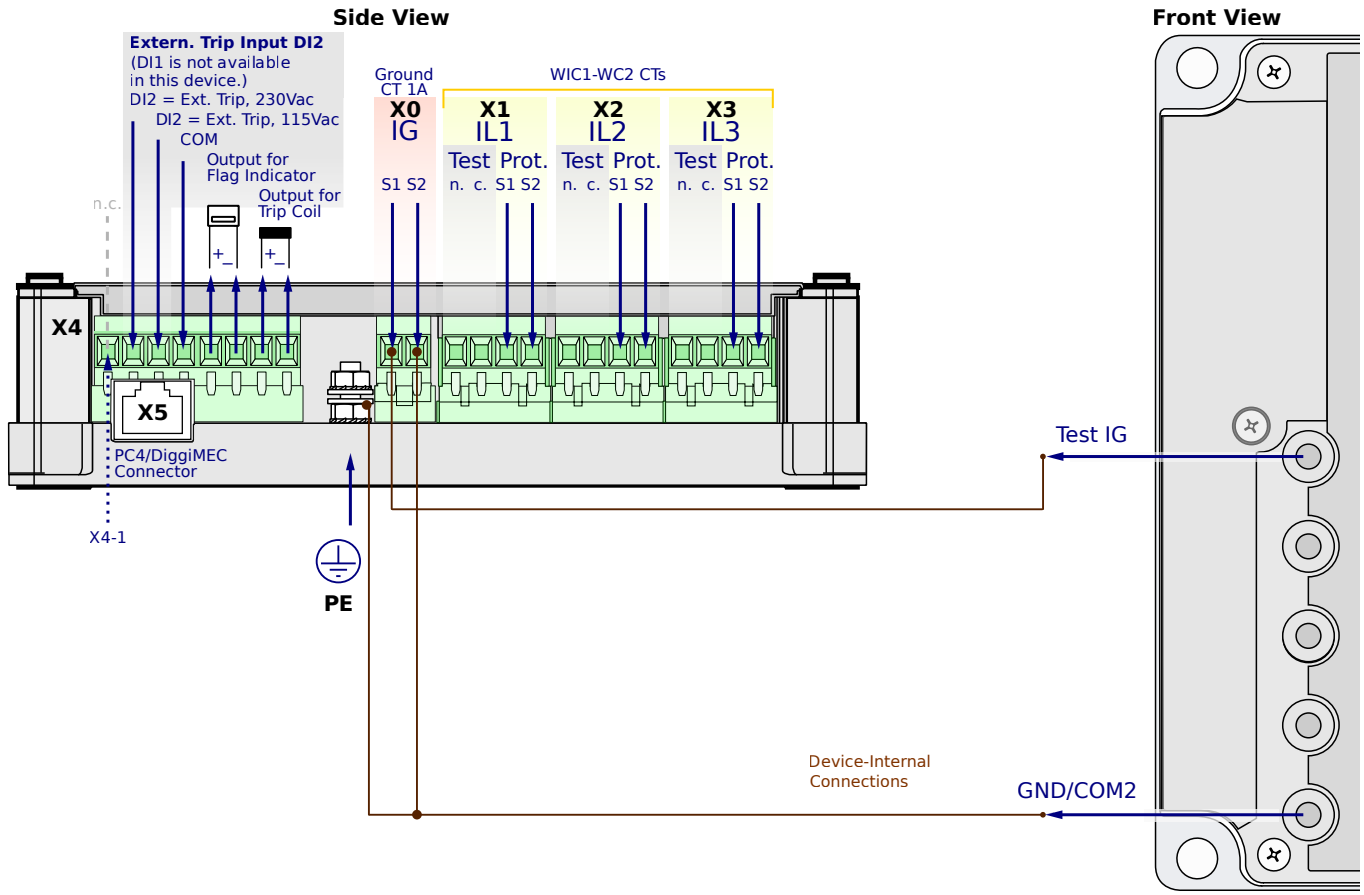



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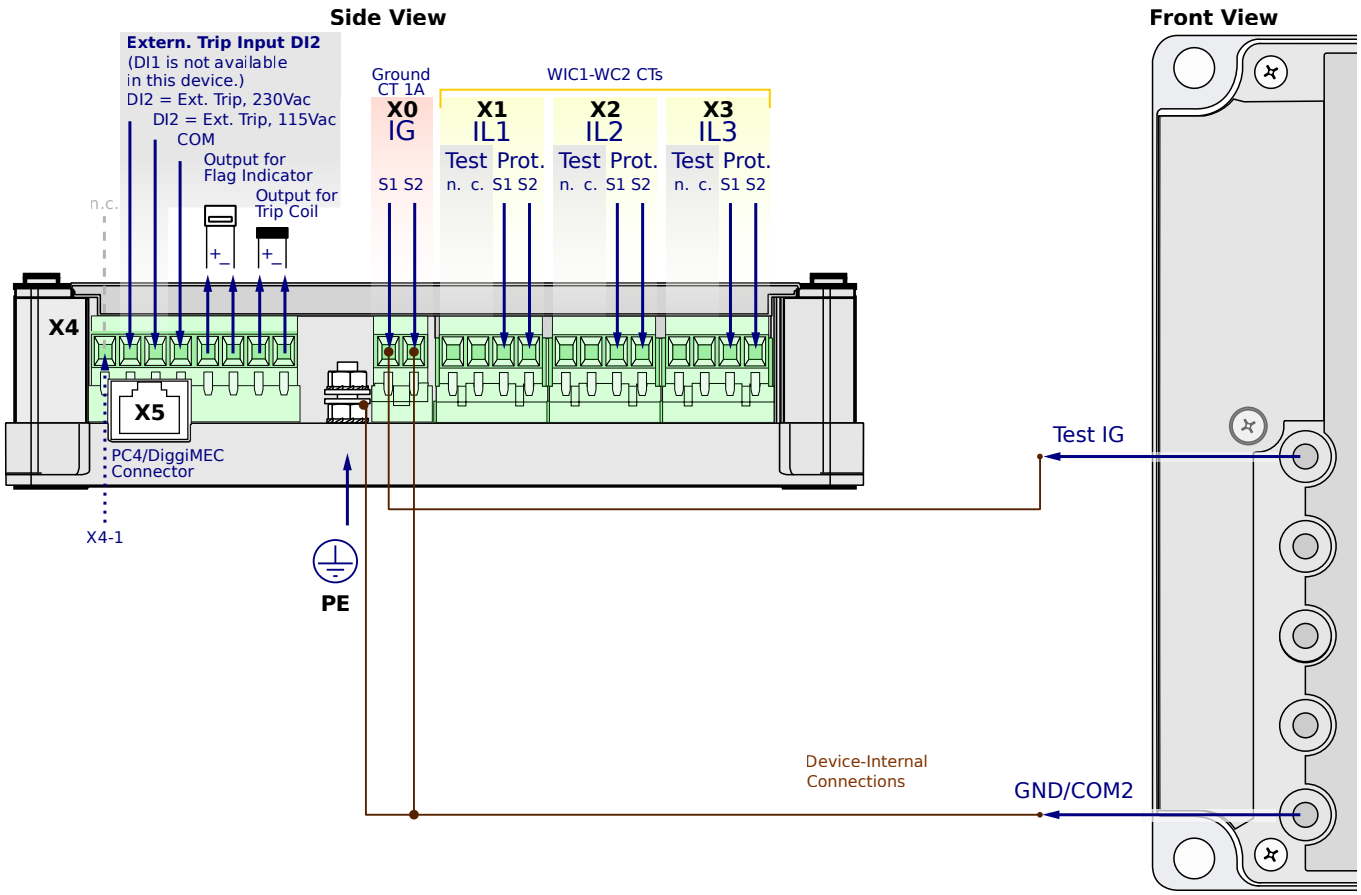



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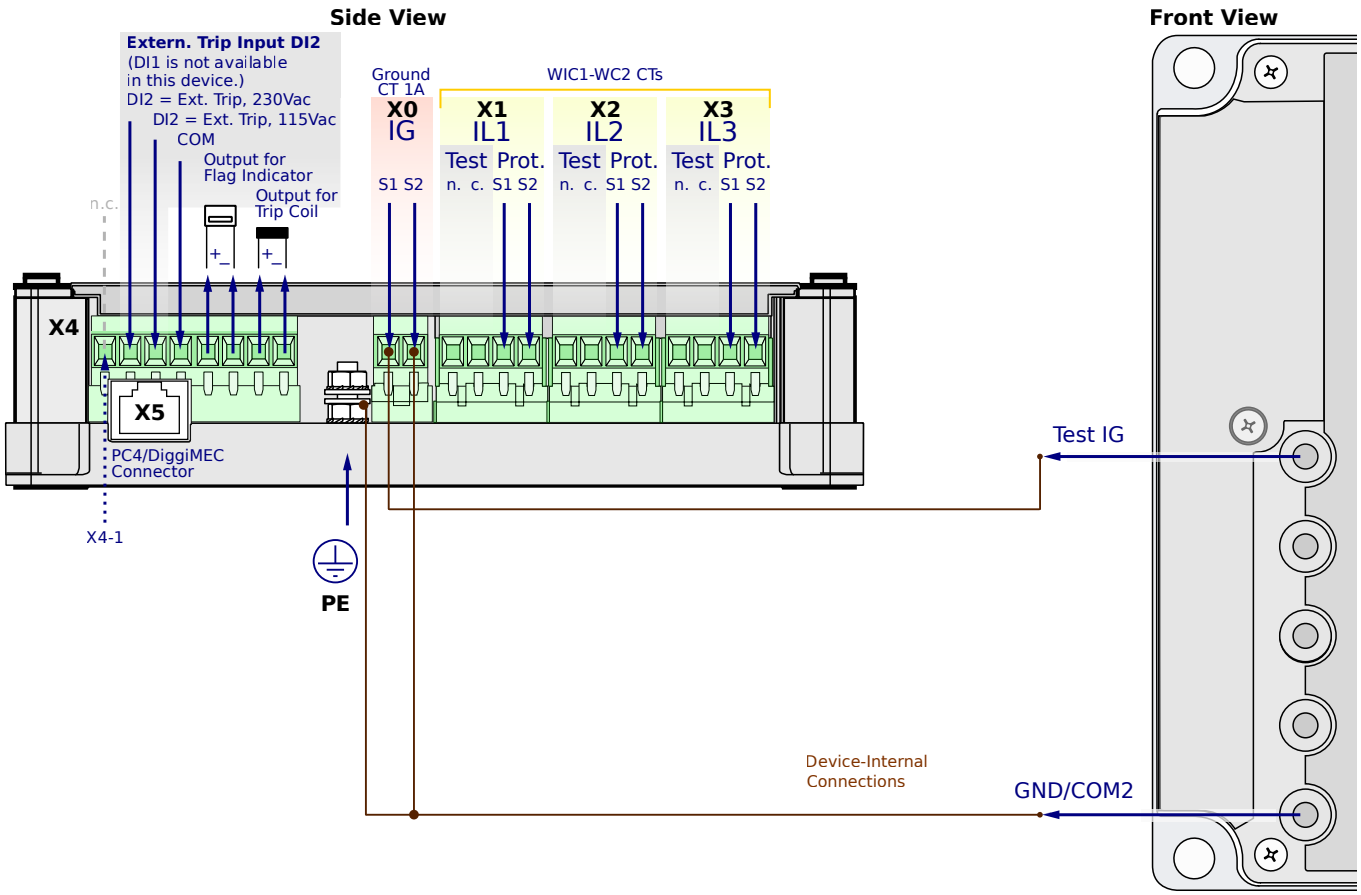



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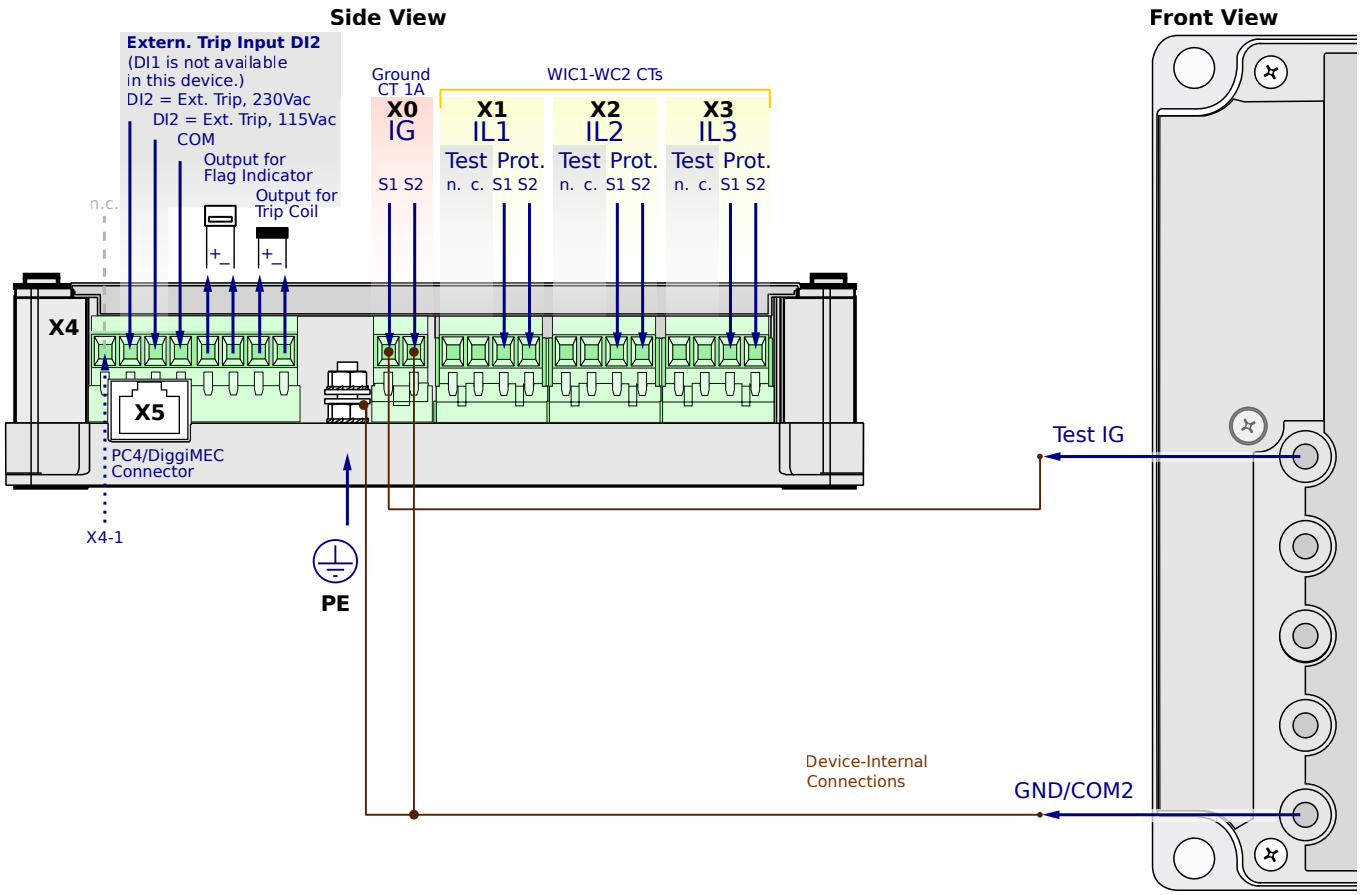



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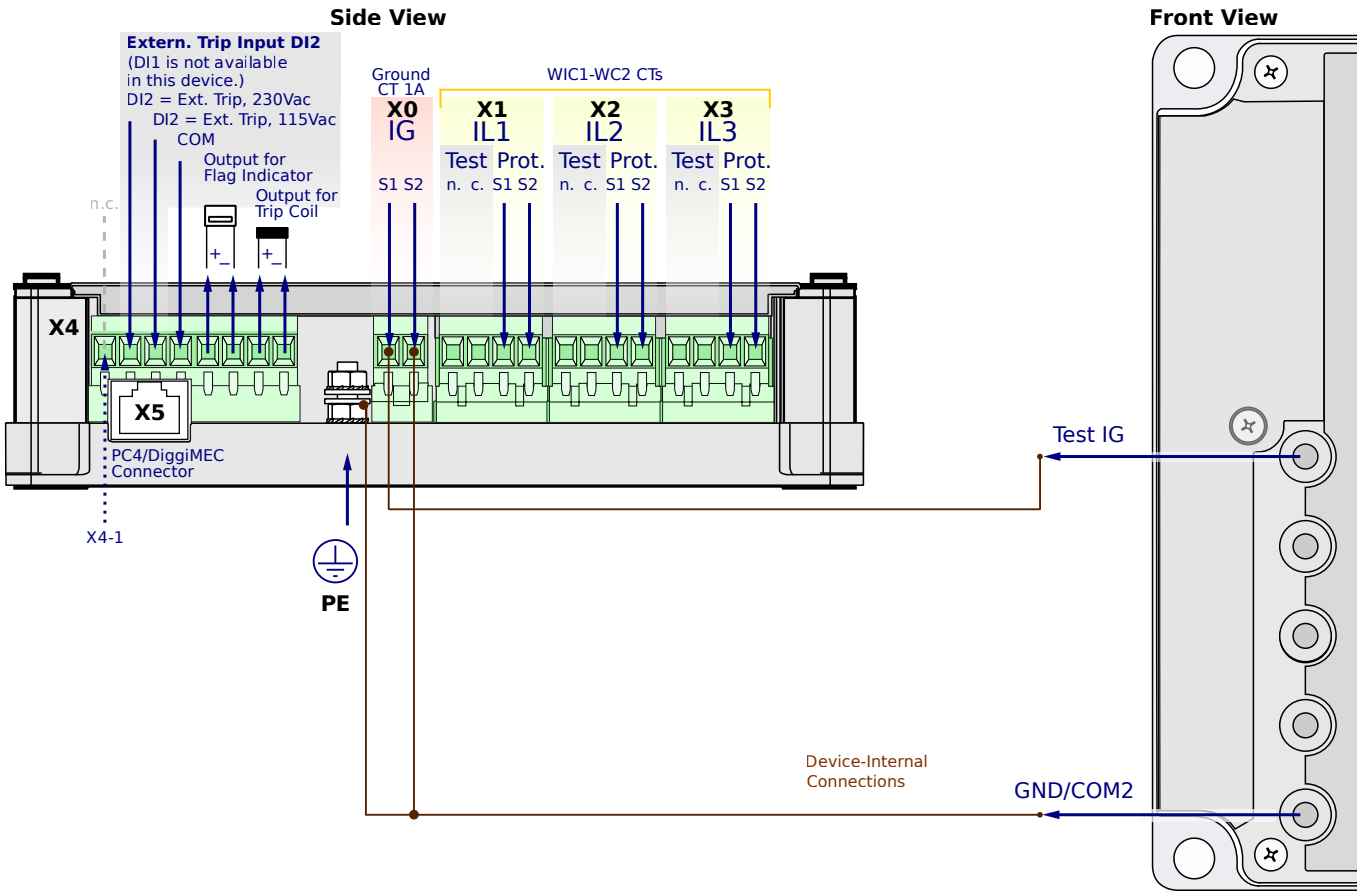



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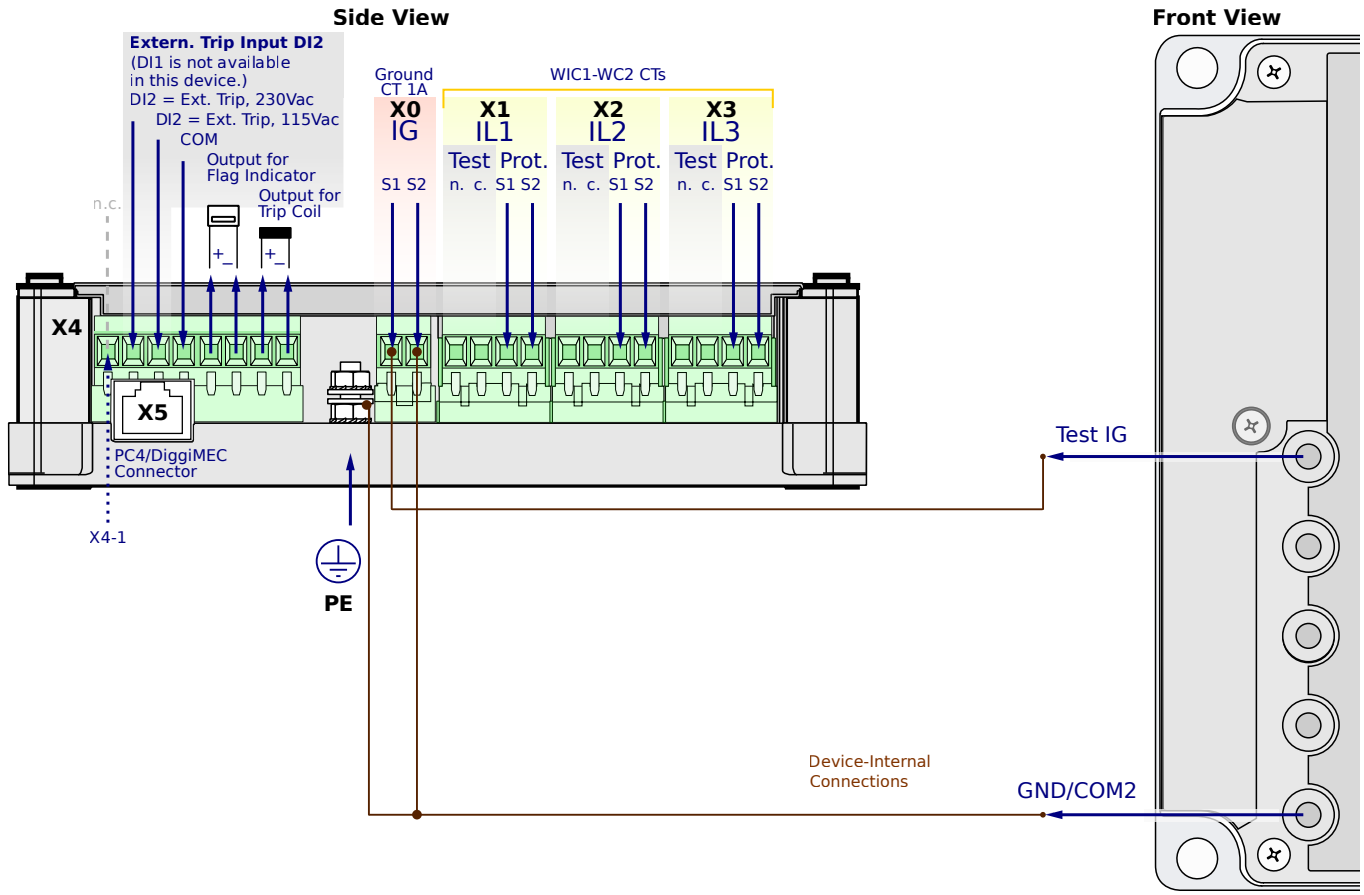



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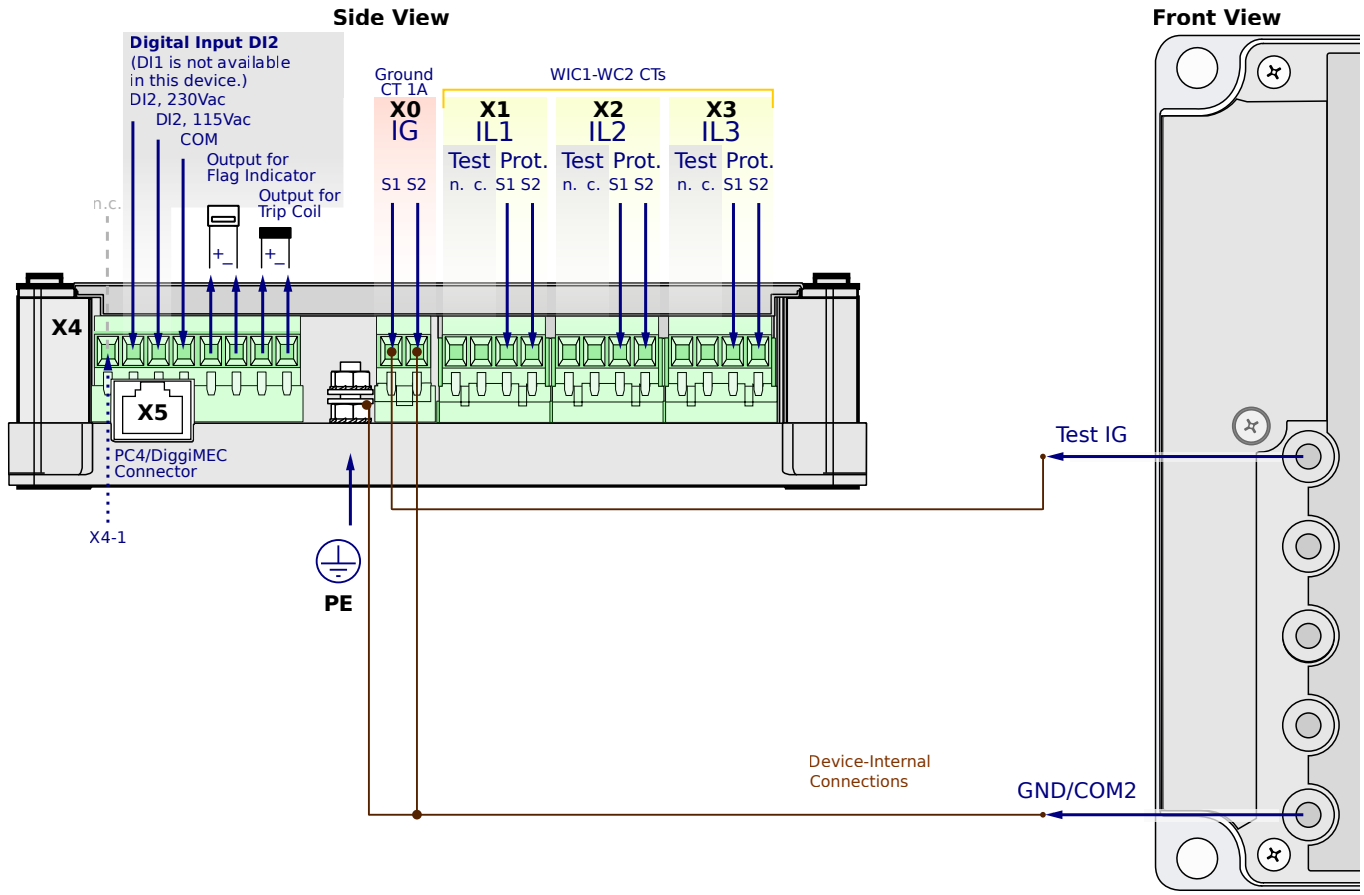



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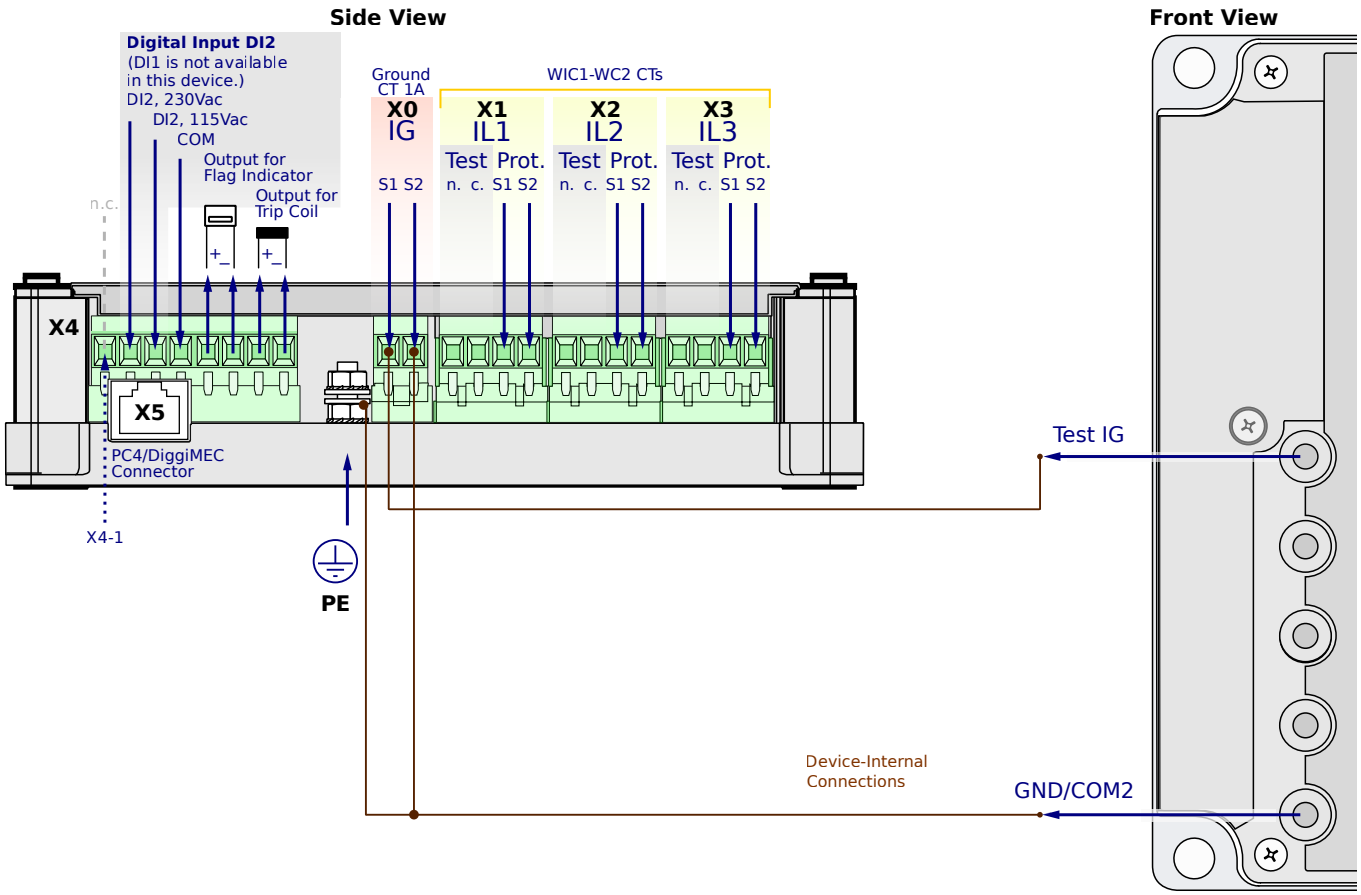



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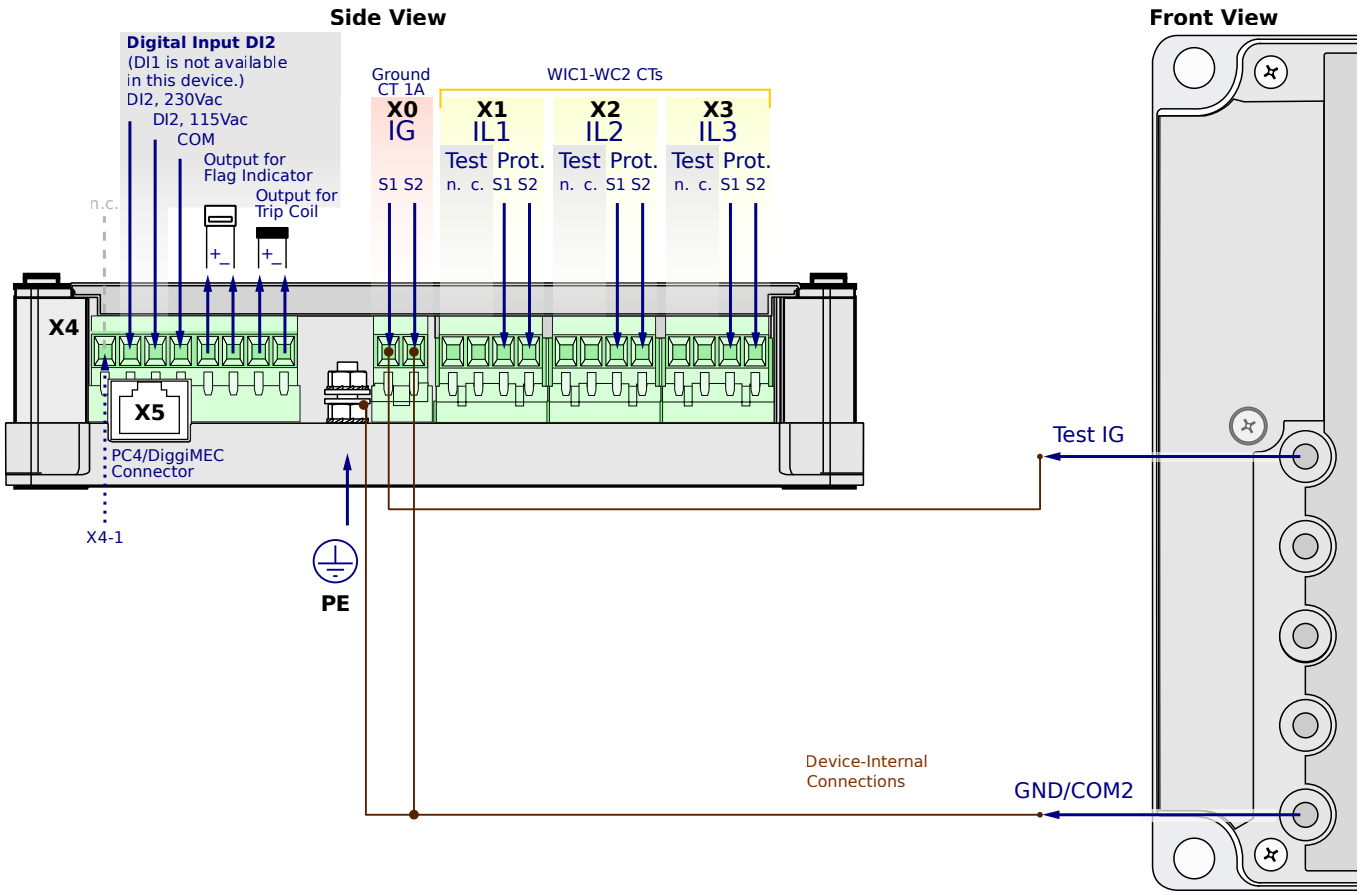



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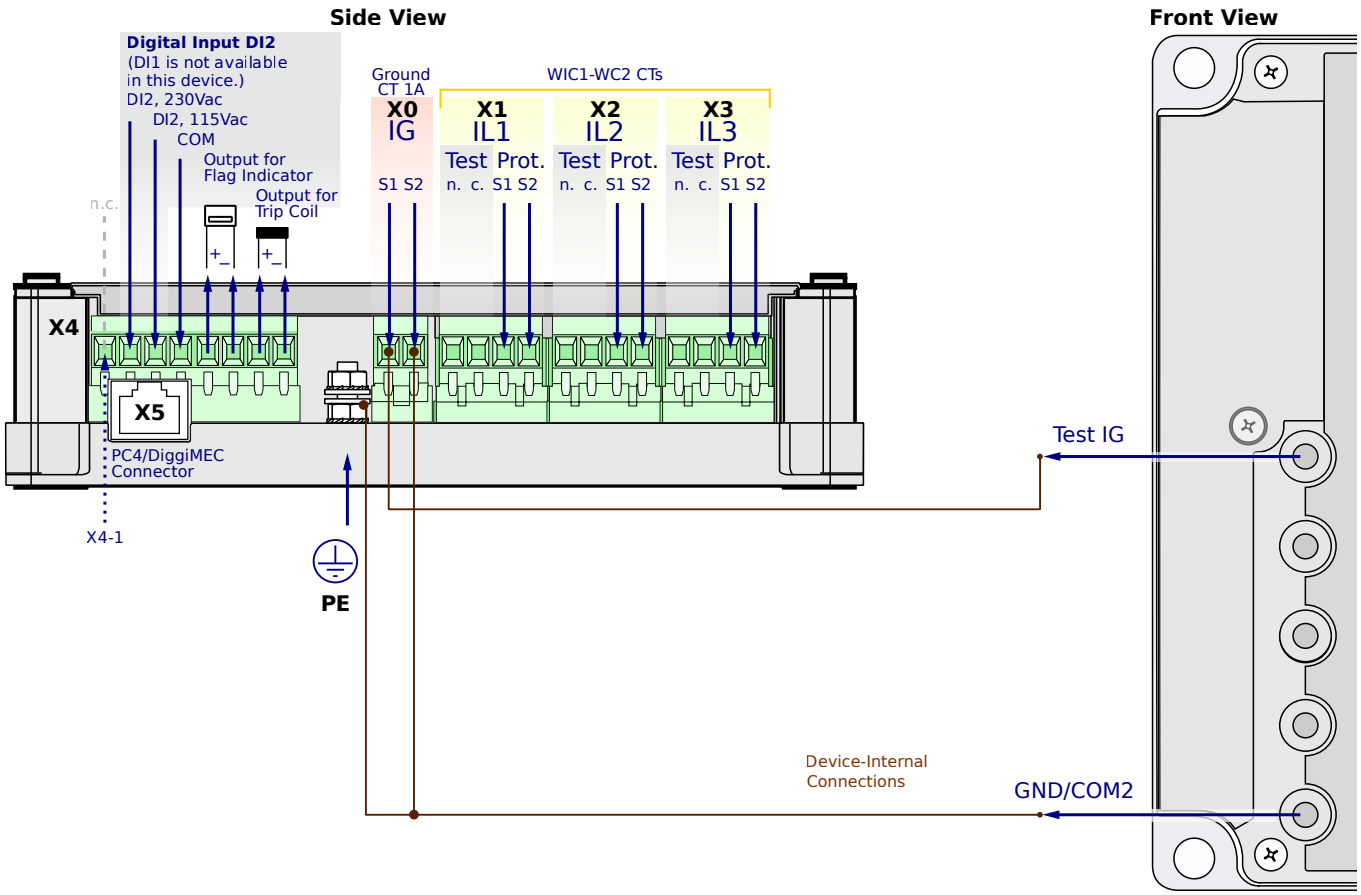



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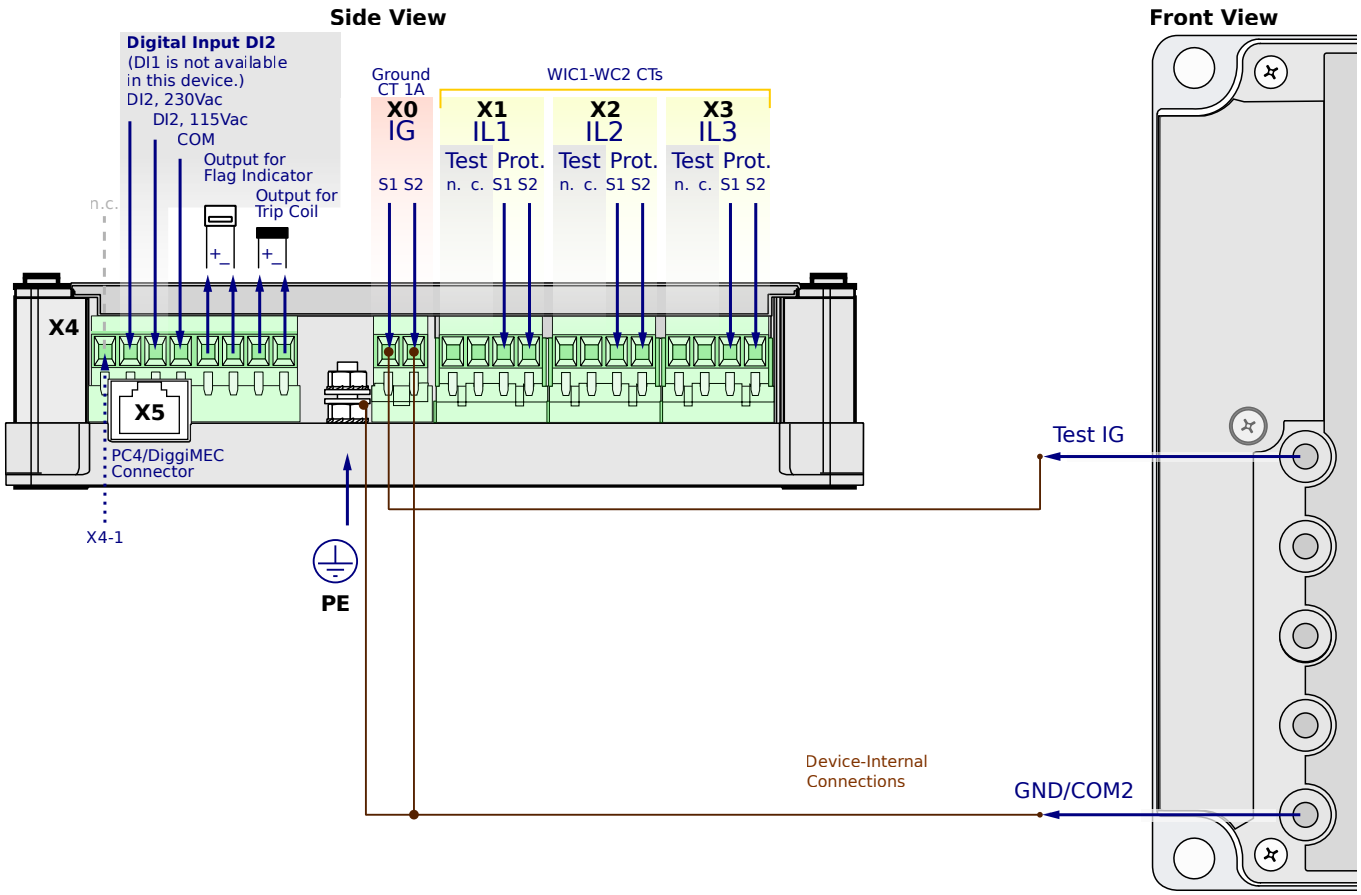



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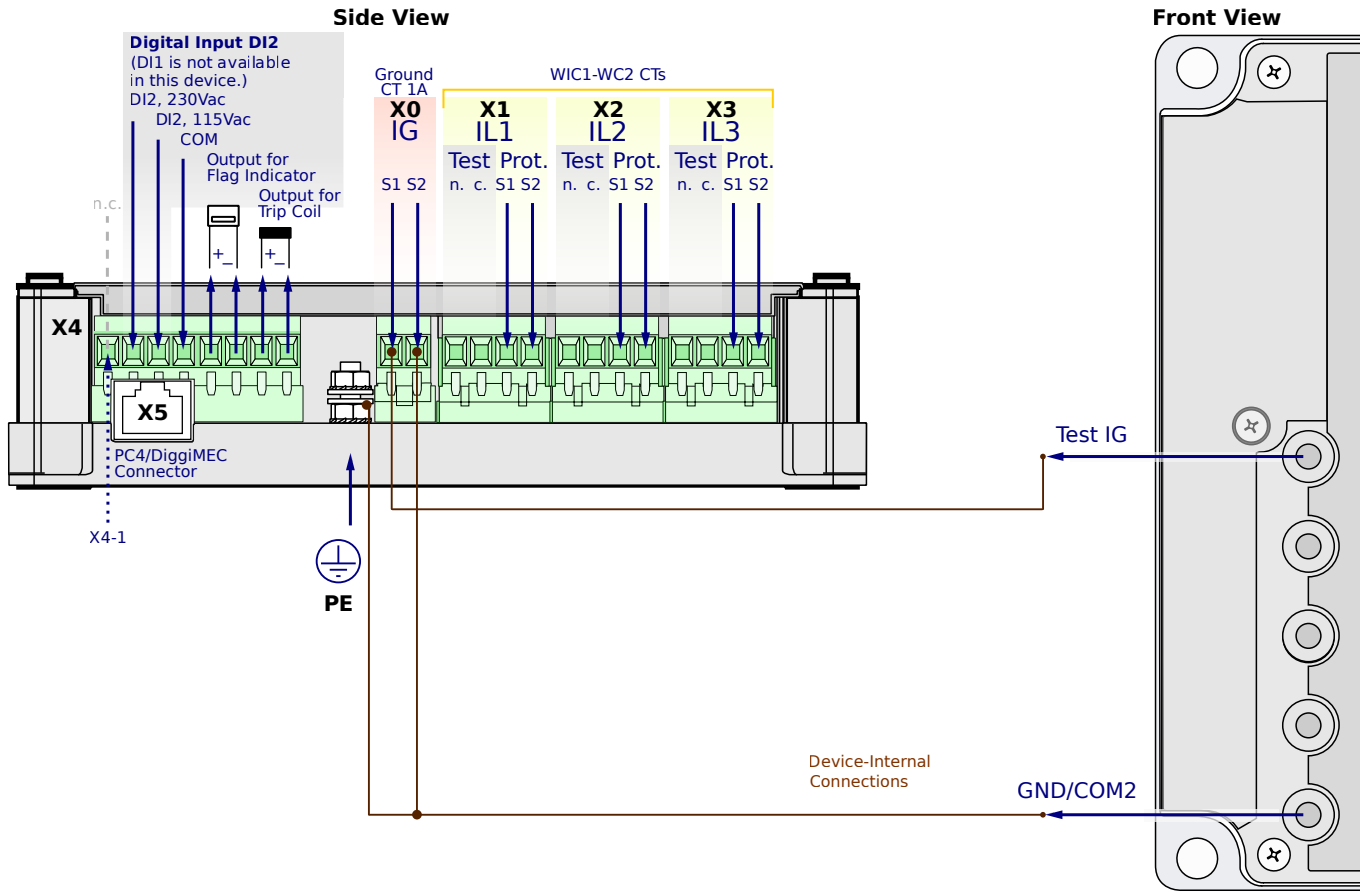



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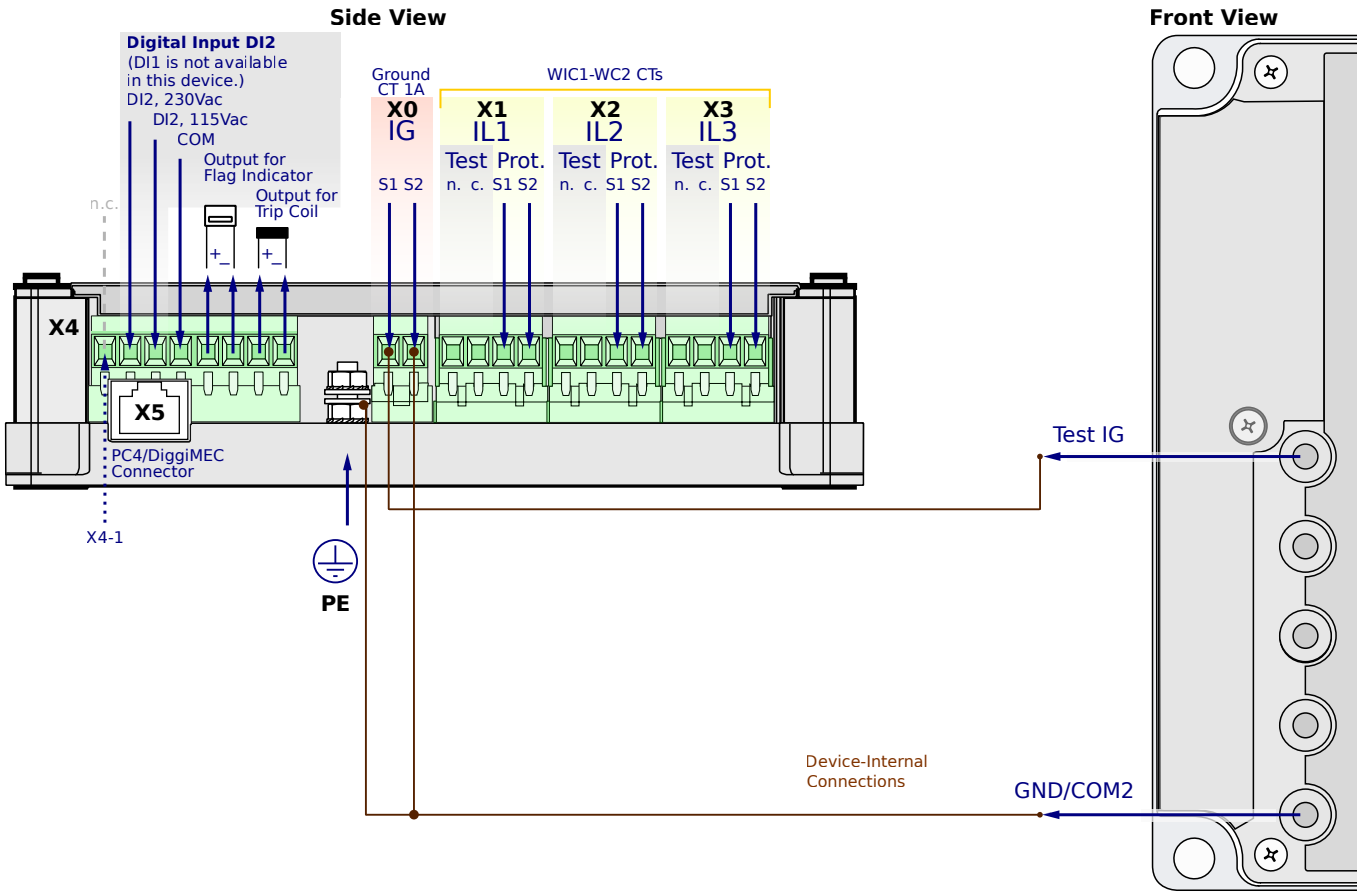



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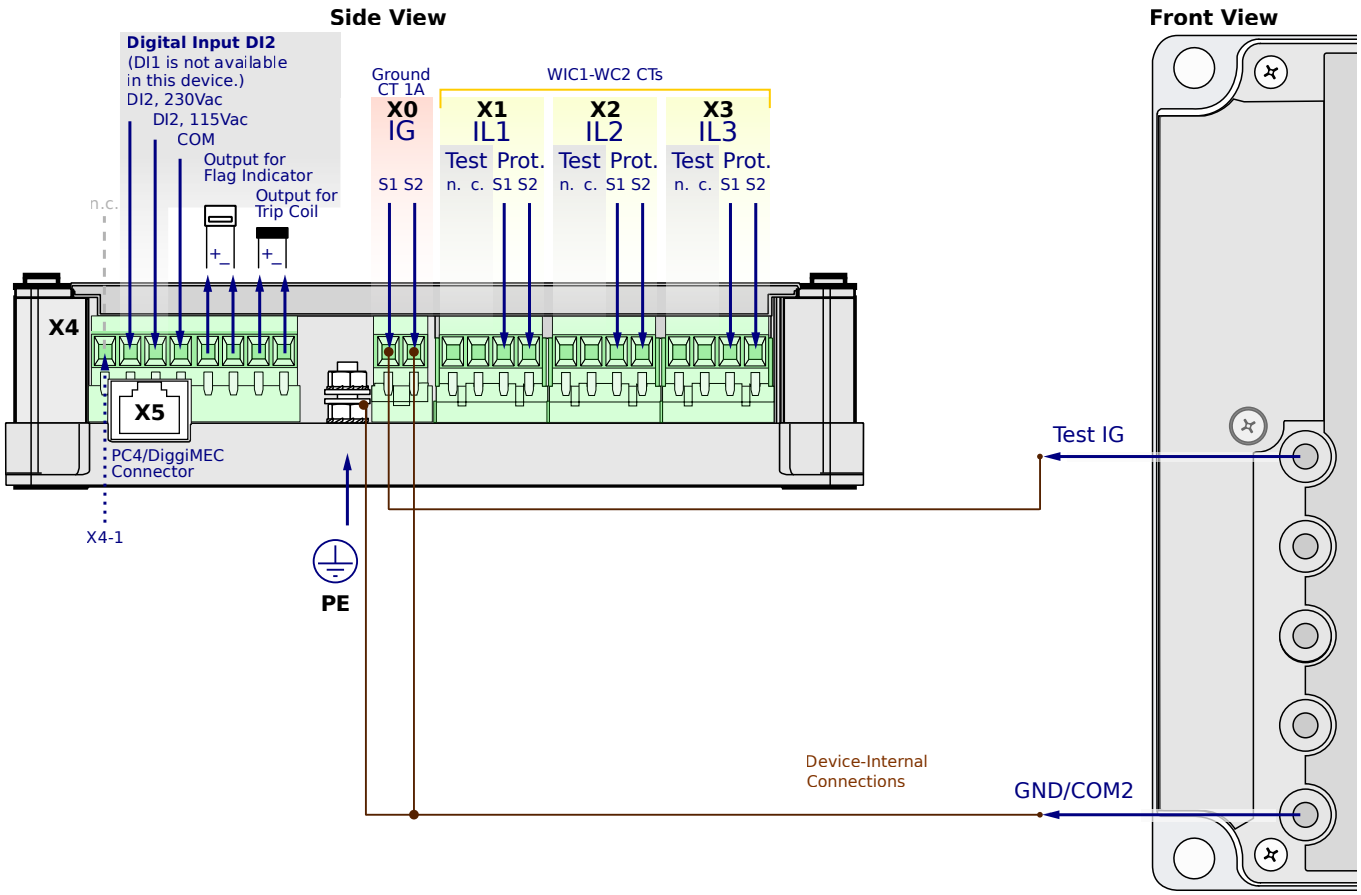



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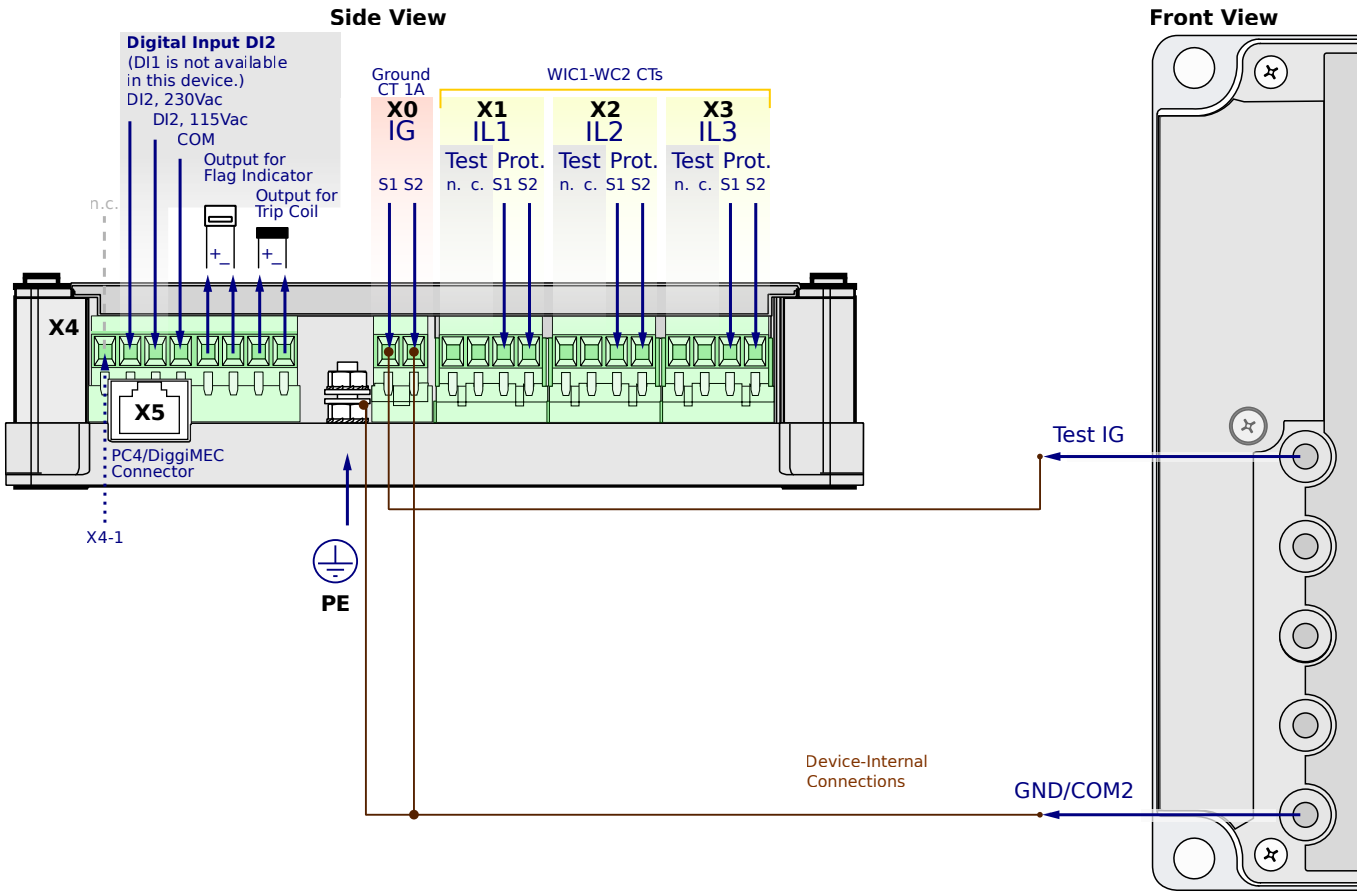



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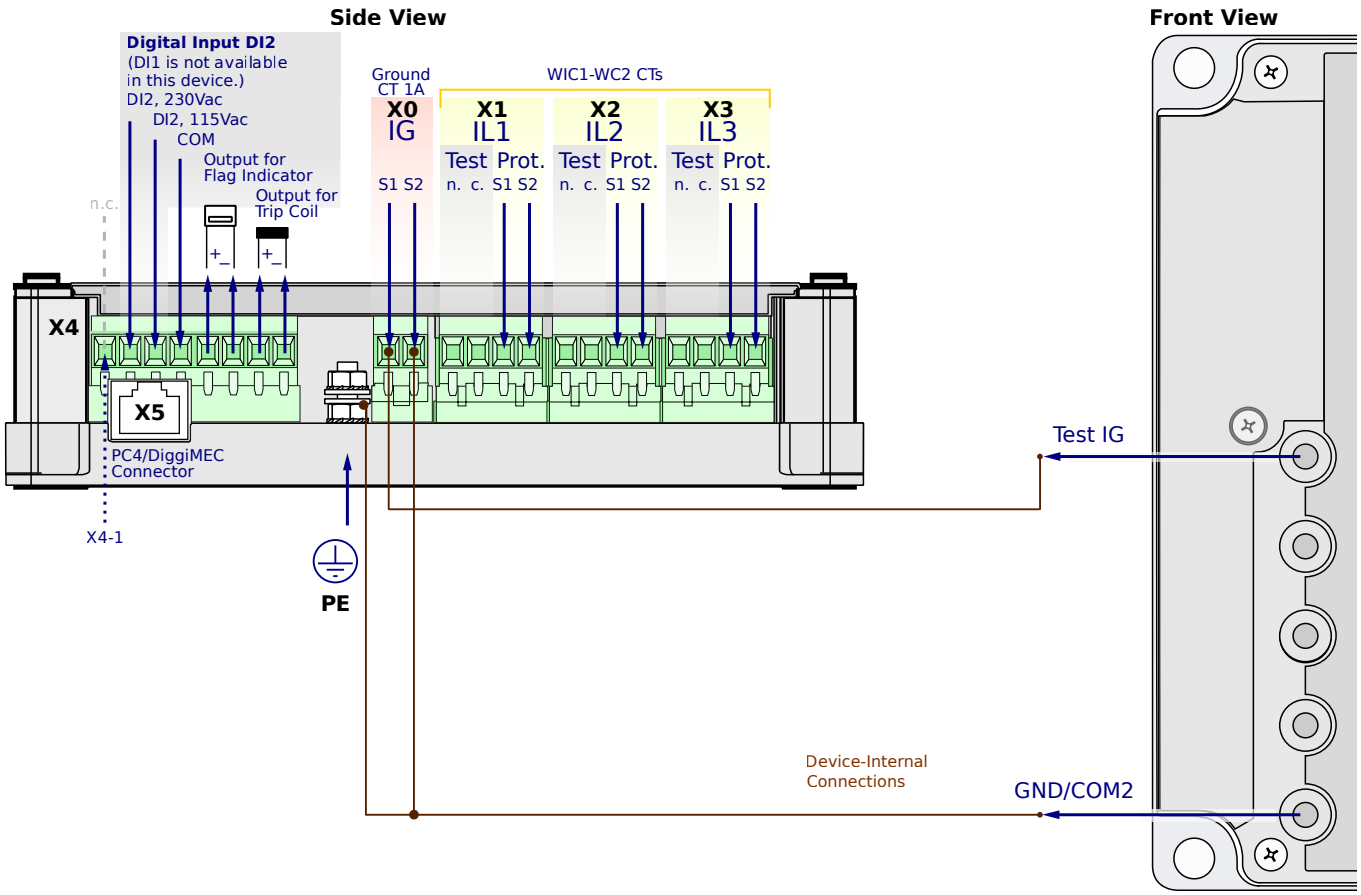



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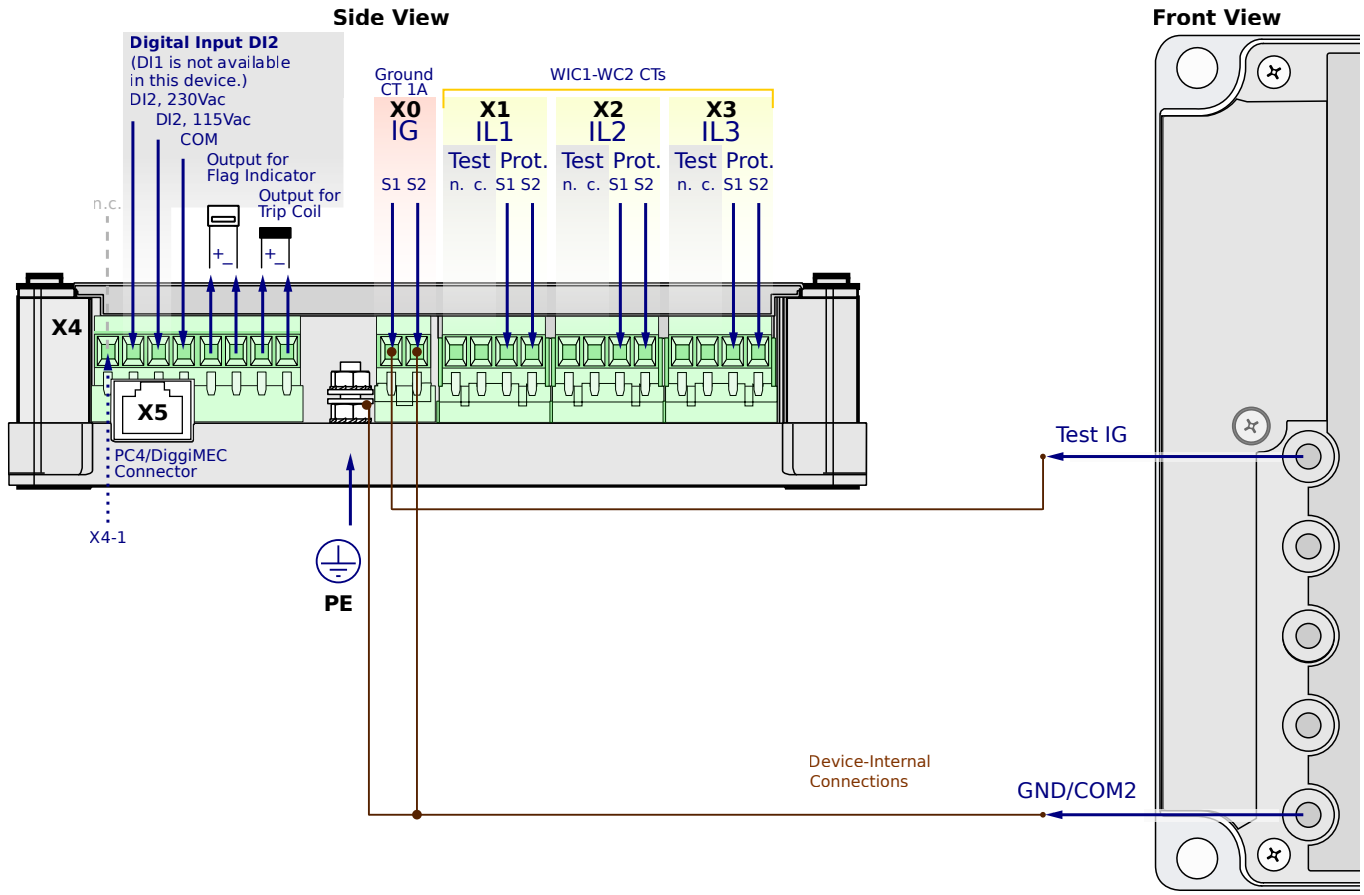



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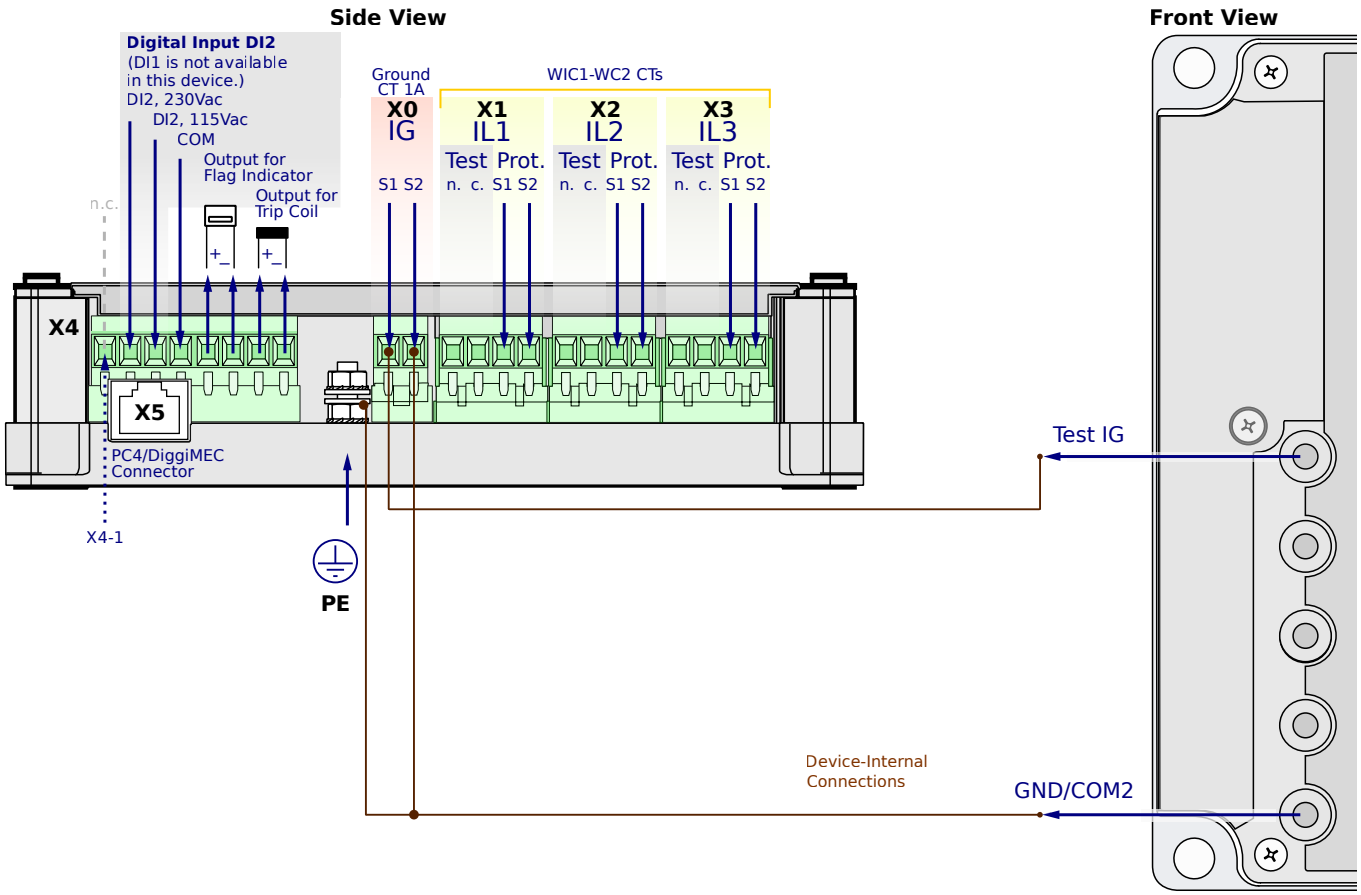



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Standard

**PE** – Protective Earth
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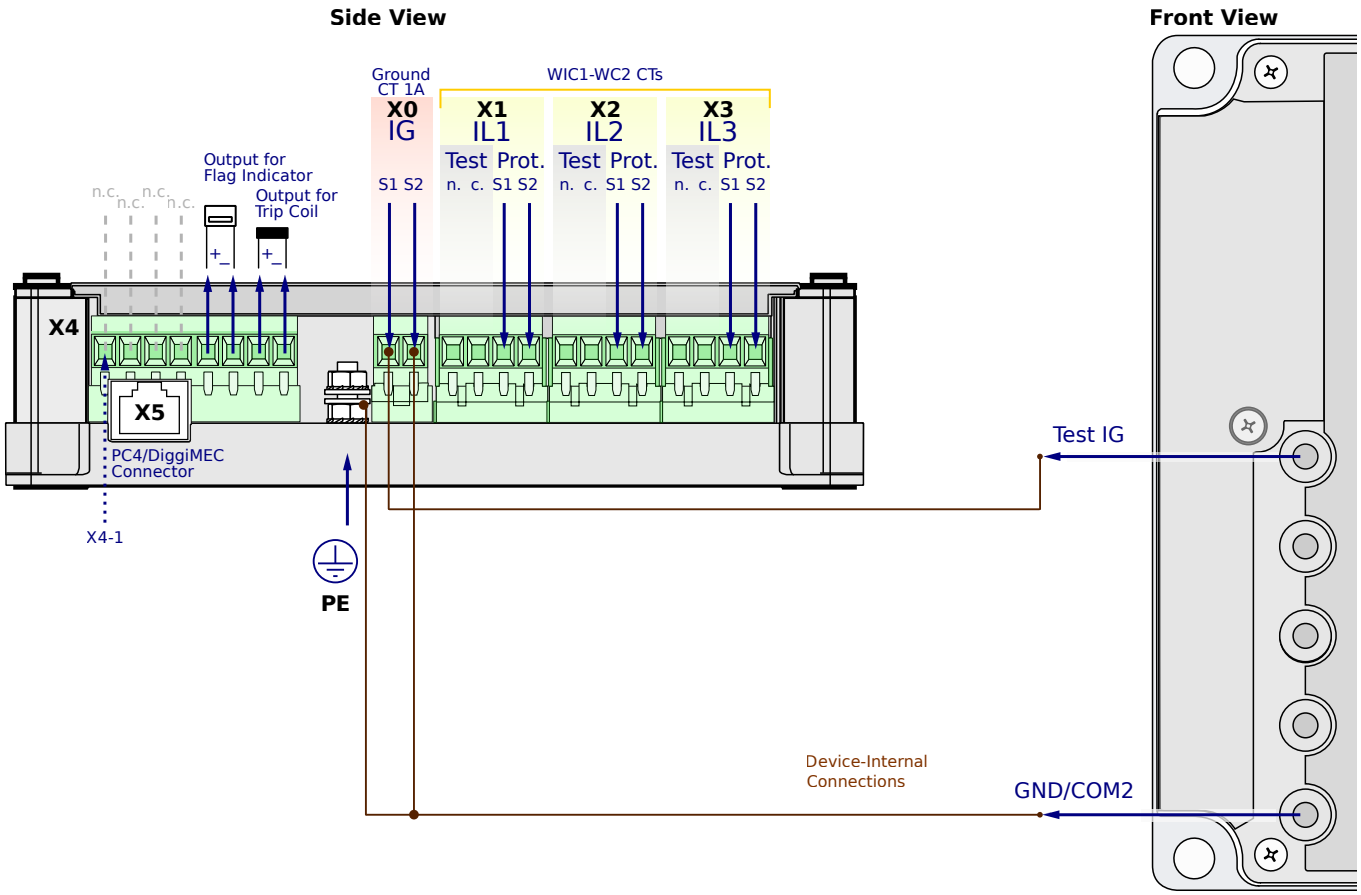



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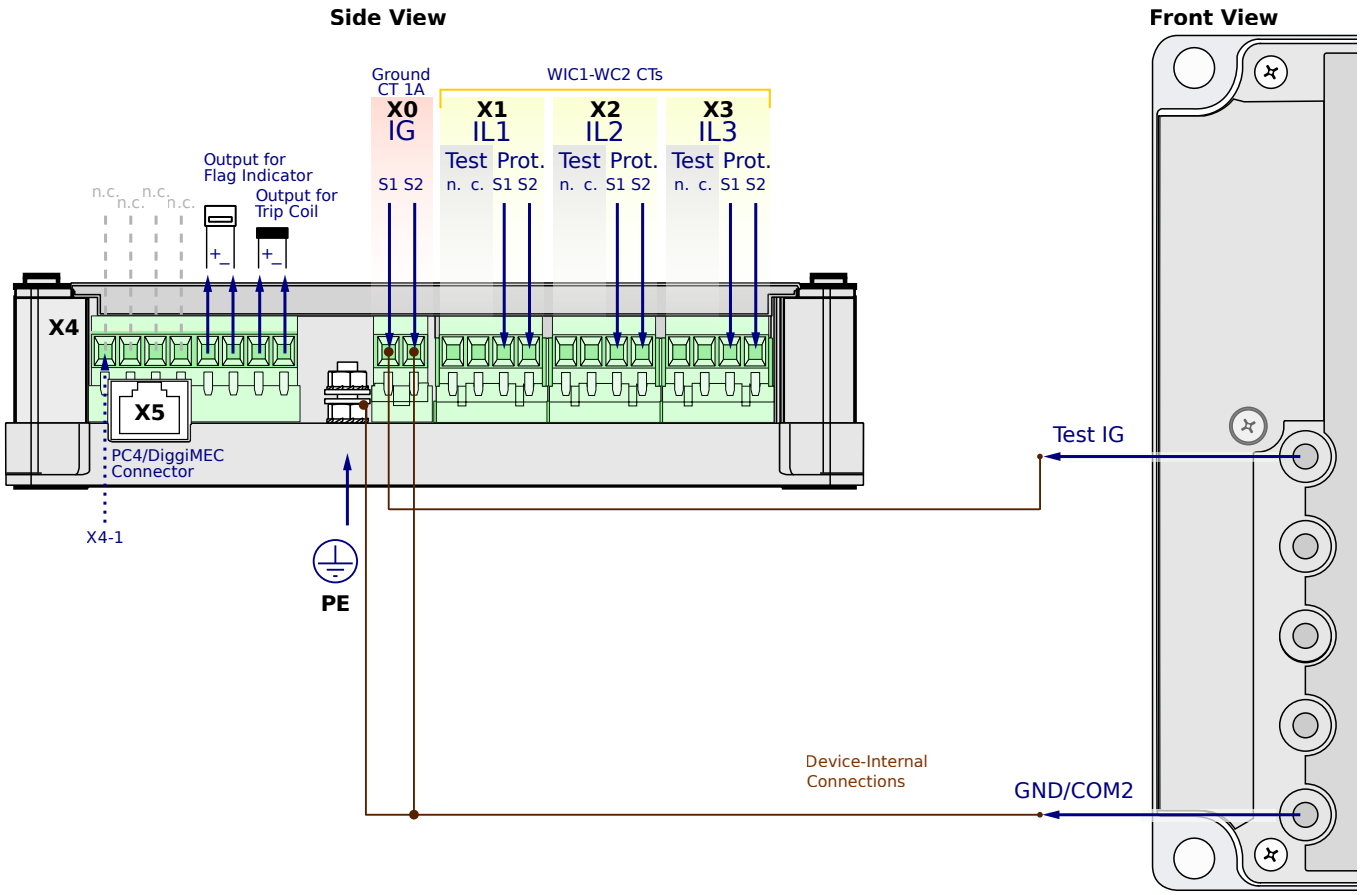



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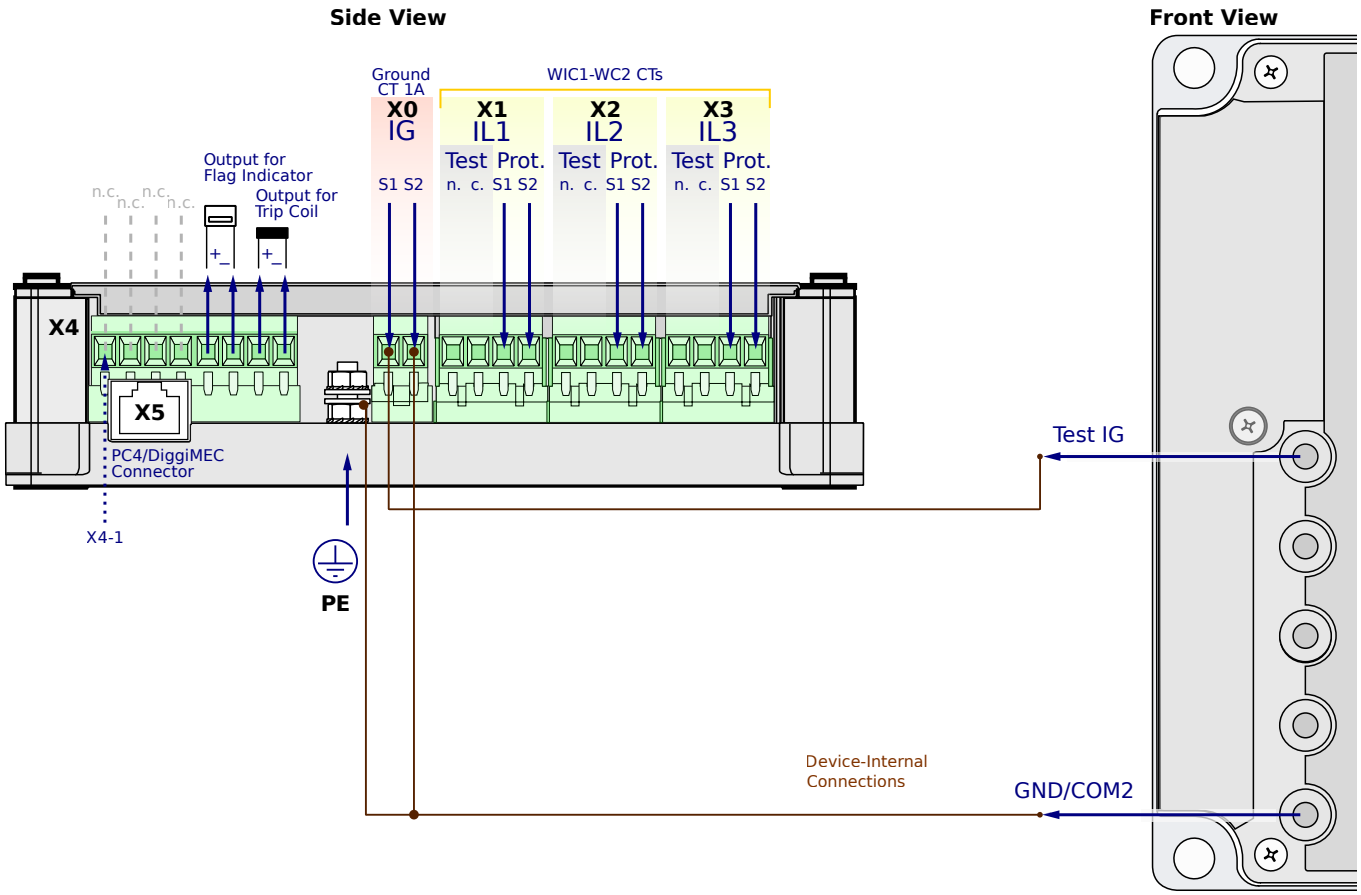



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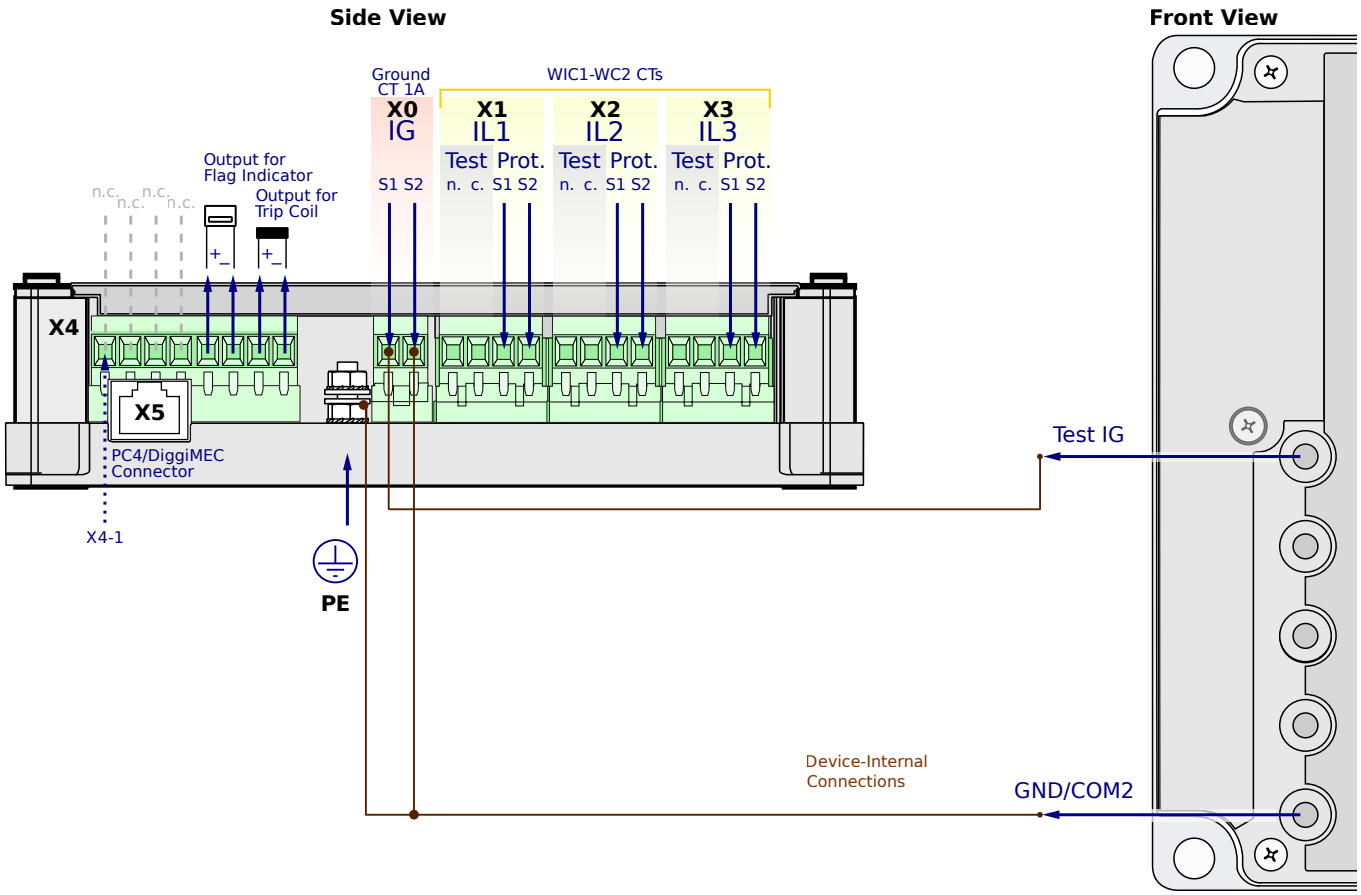



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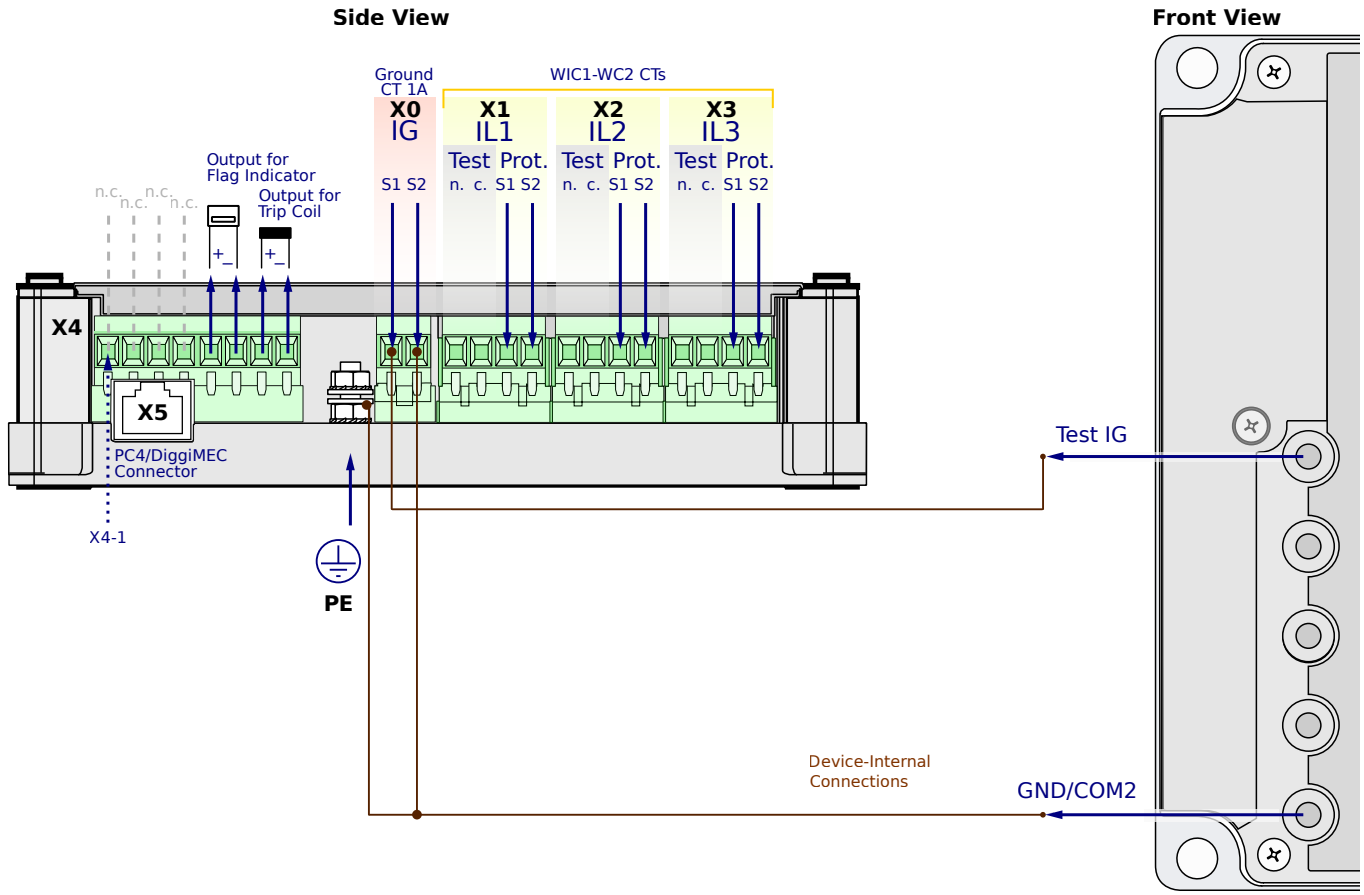



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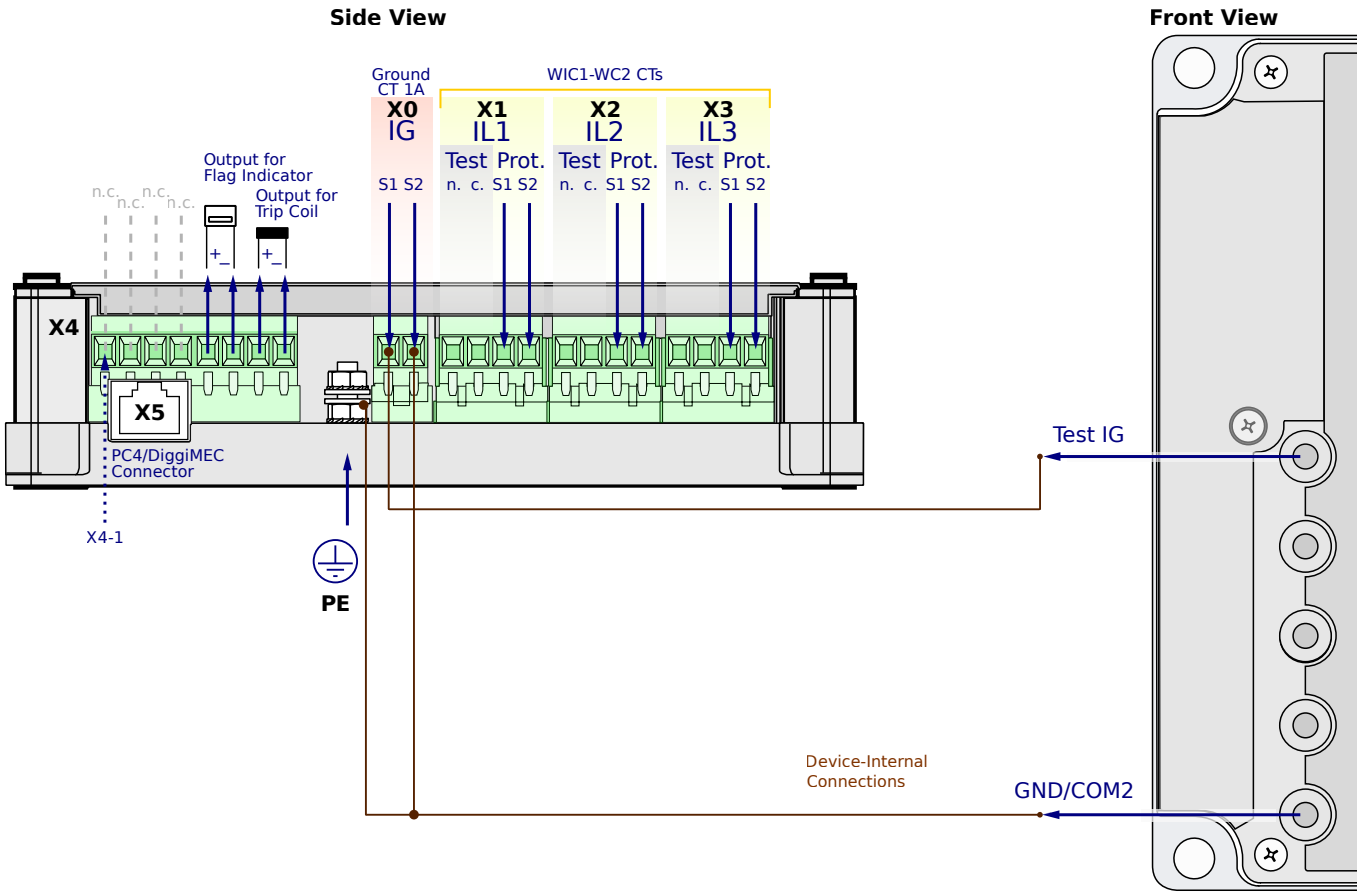



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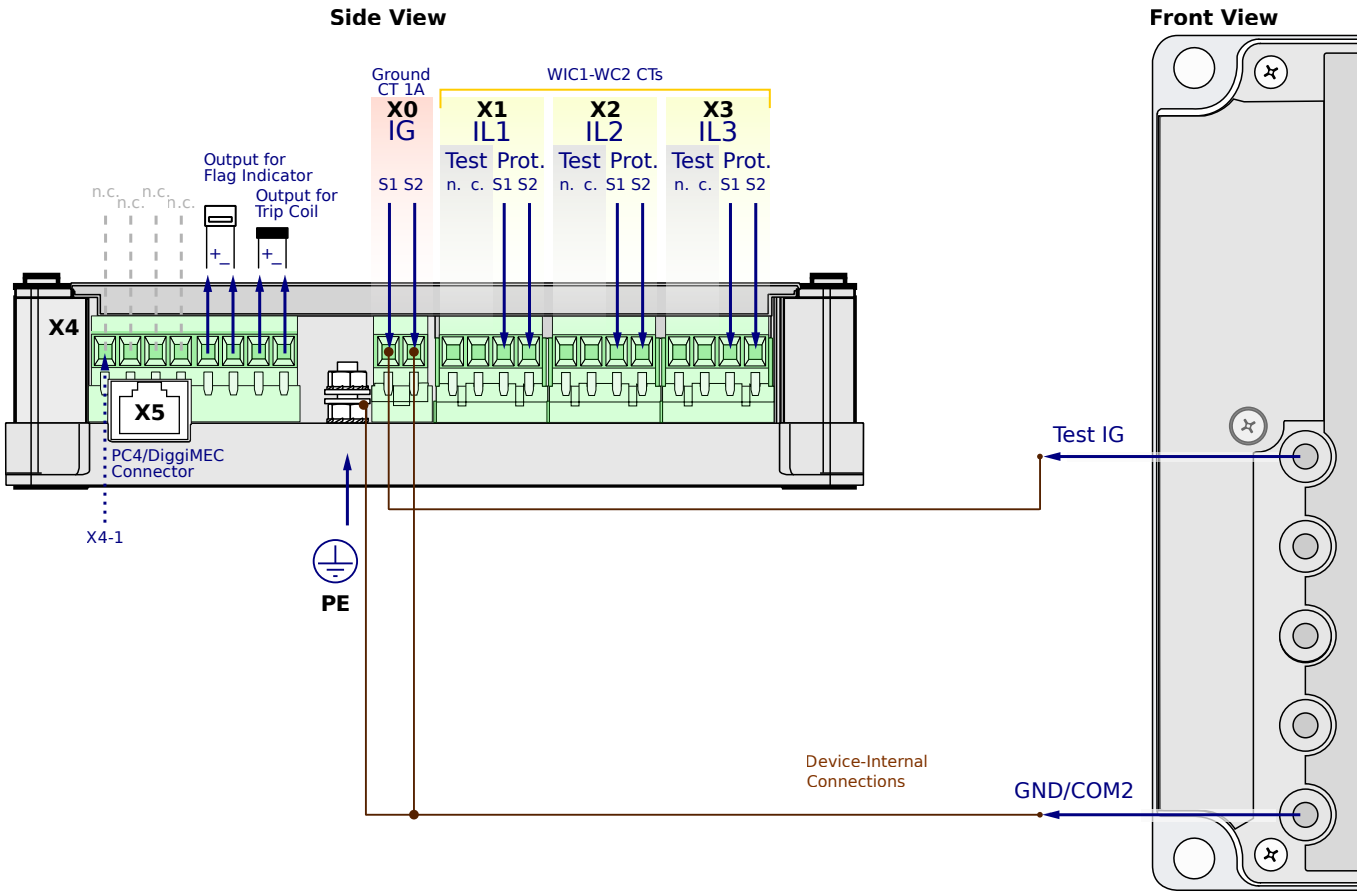



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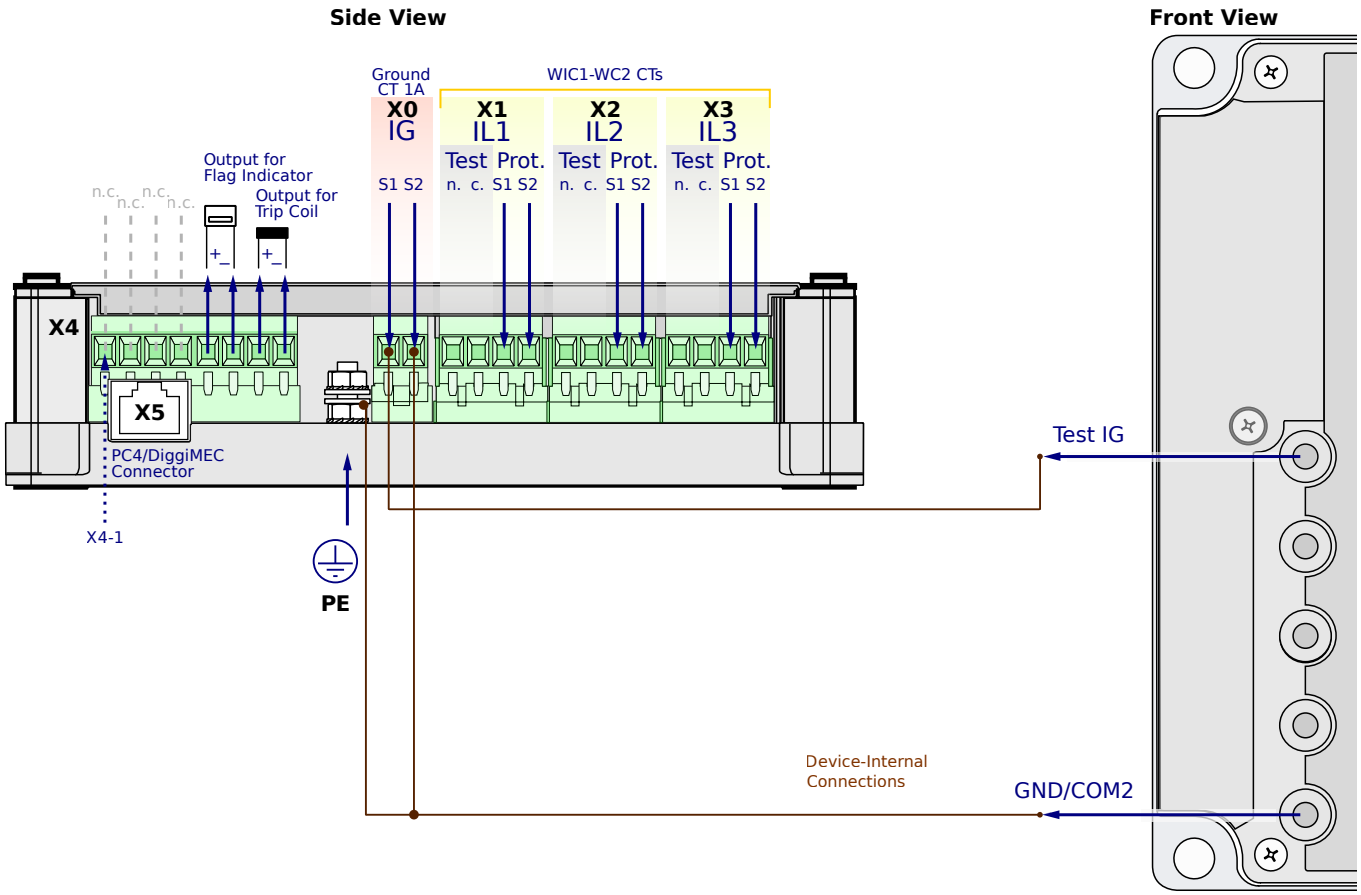



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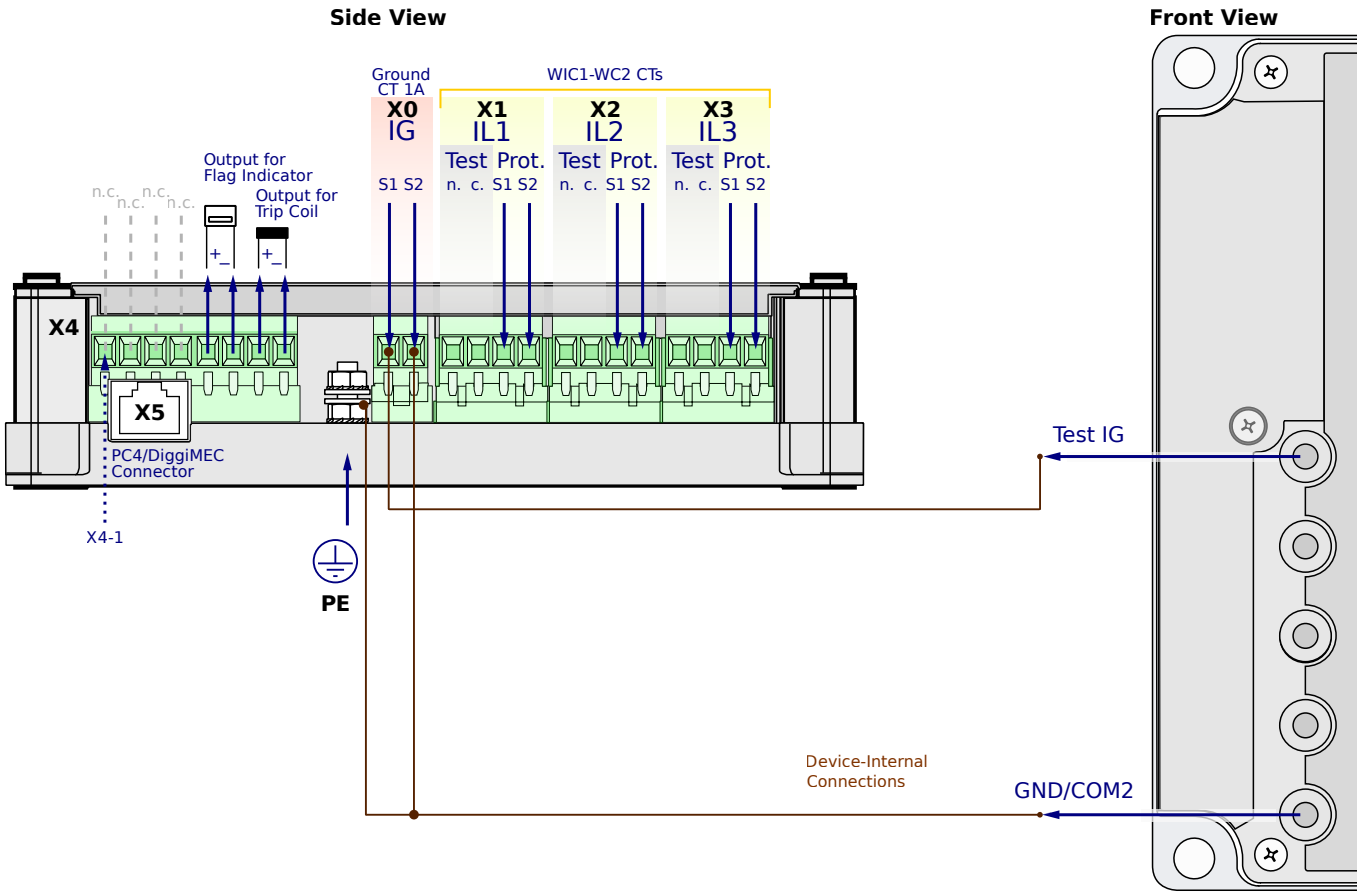



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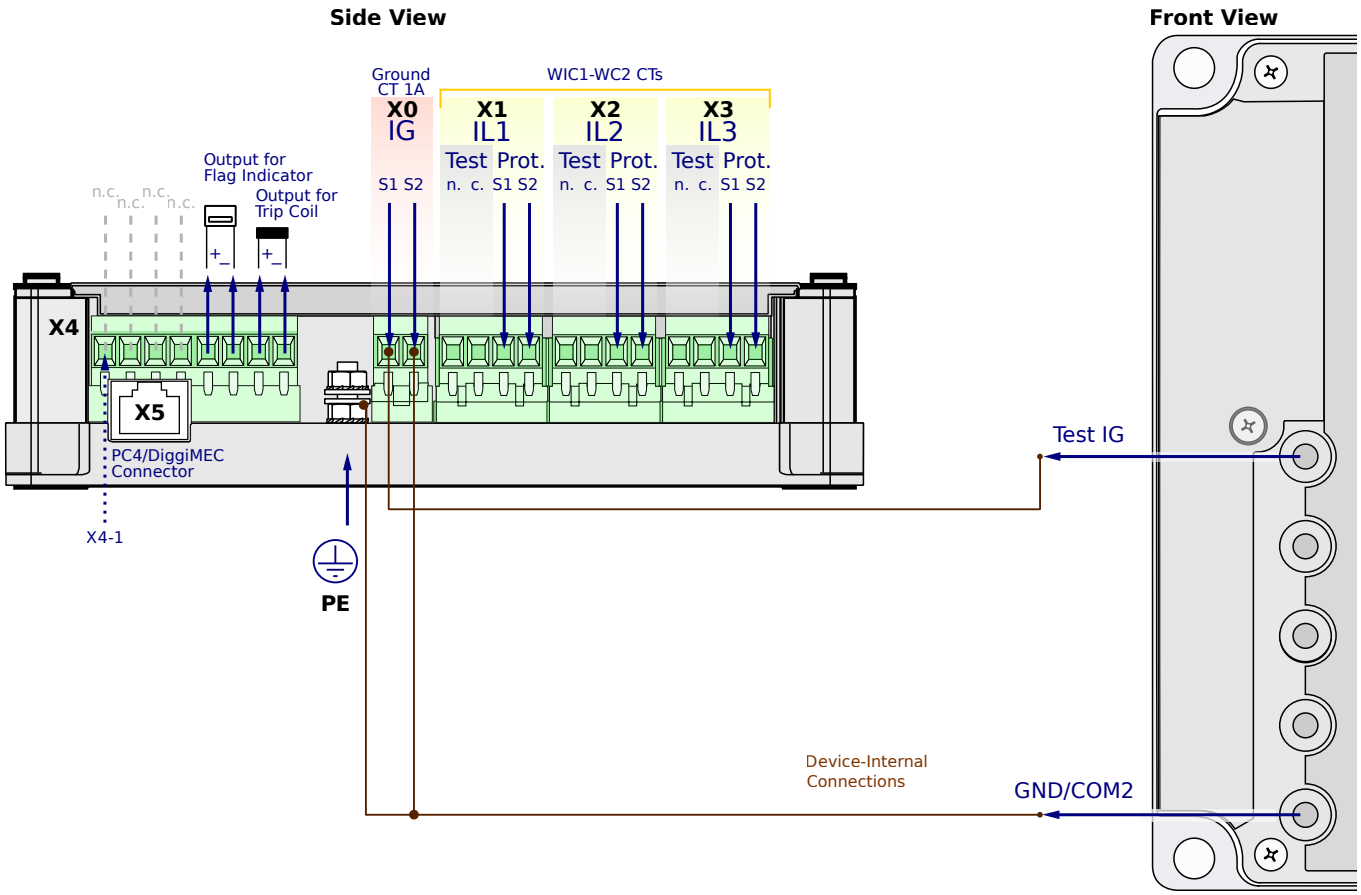



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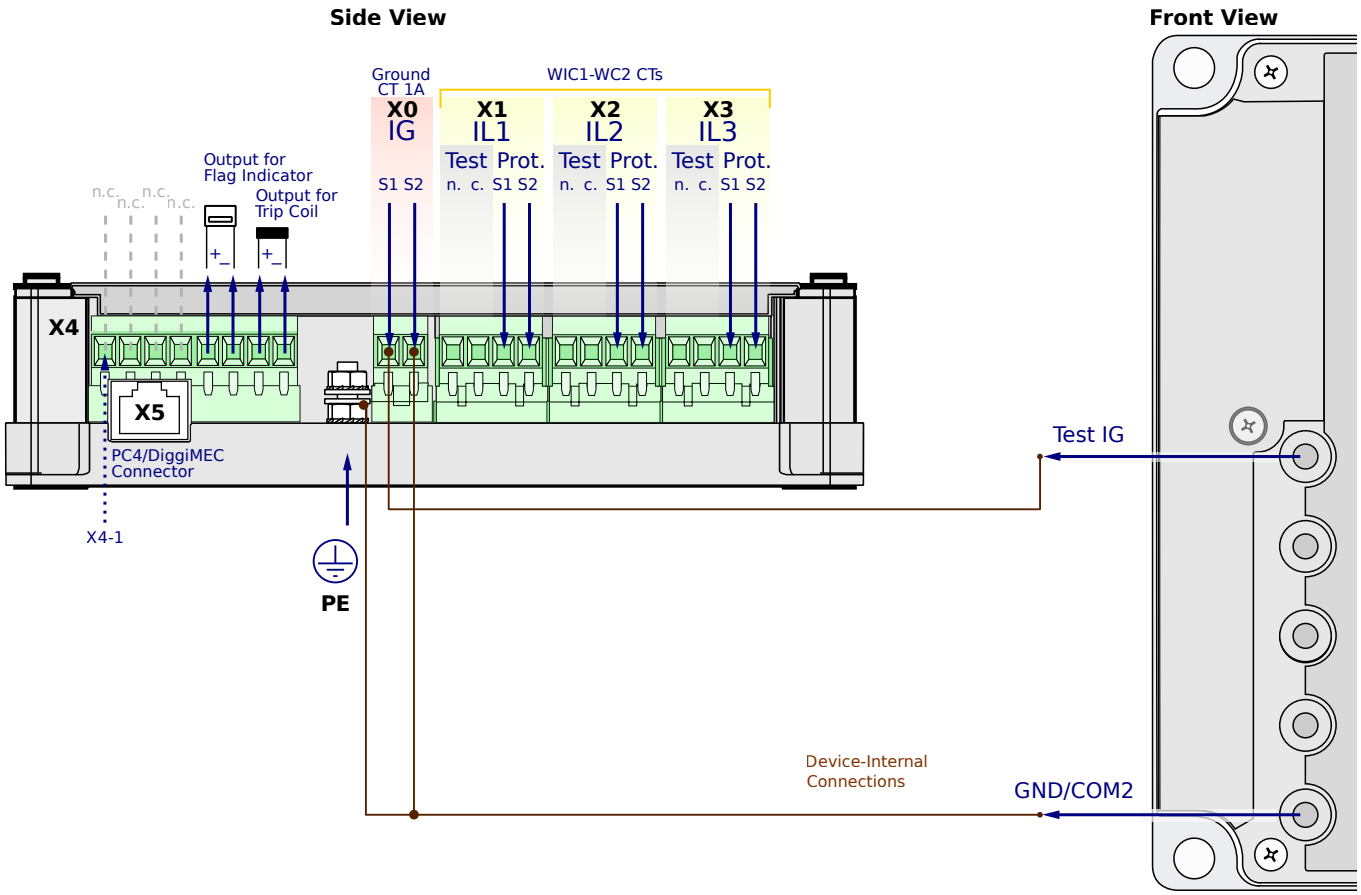



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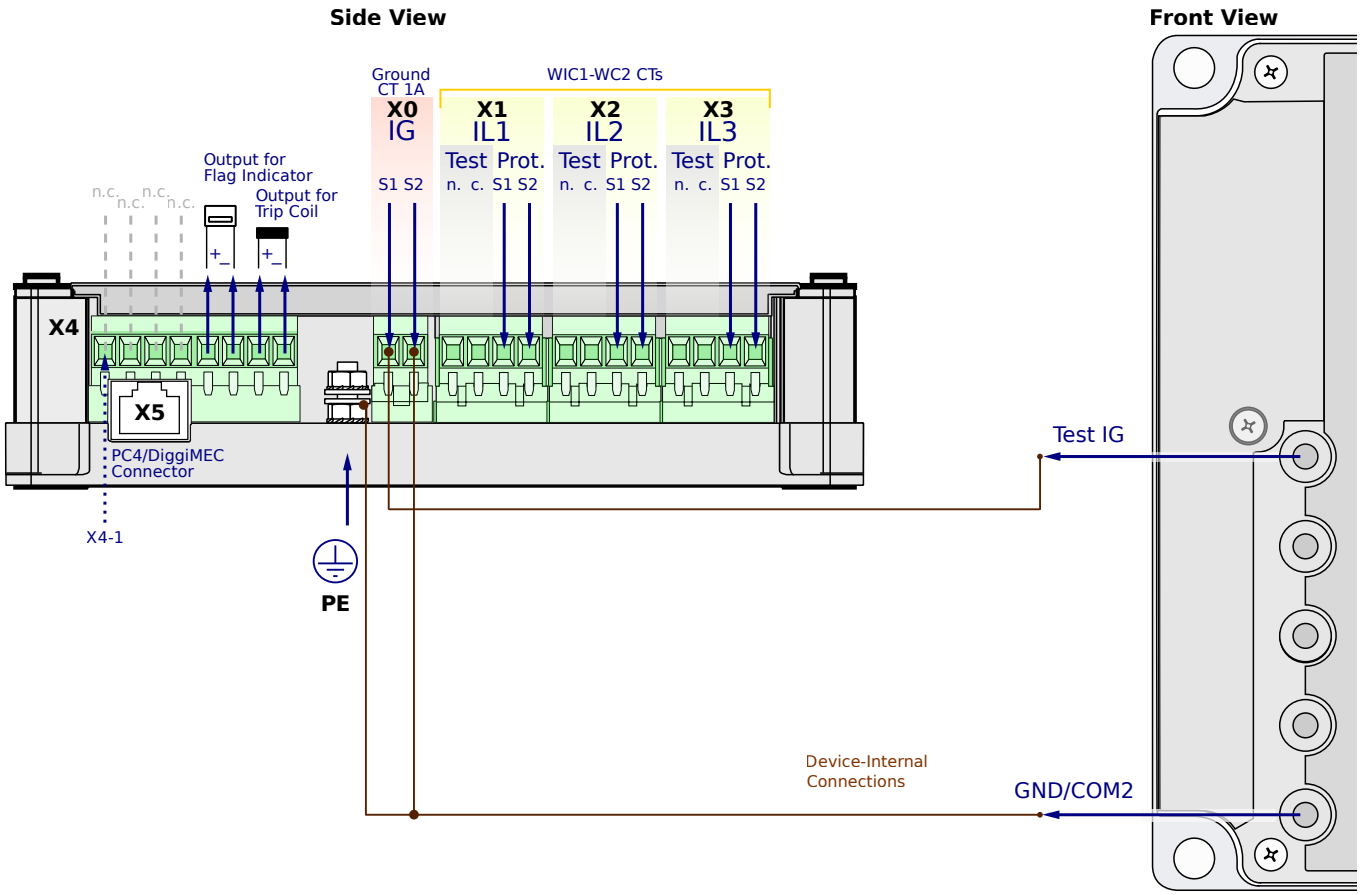



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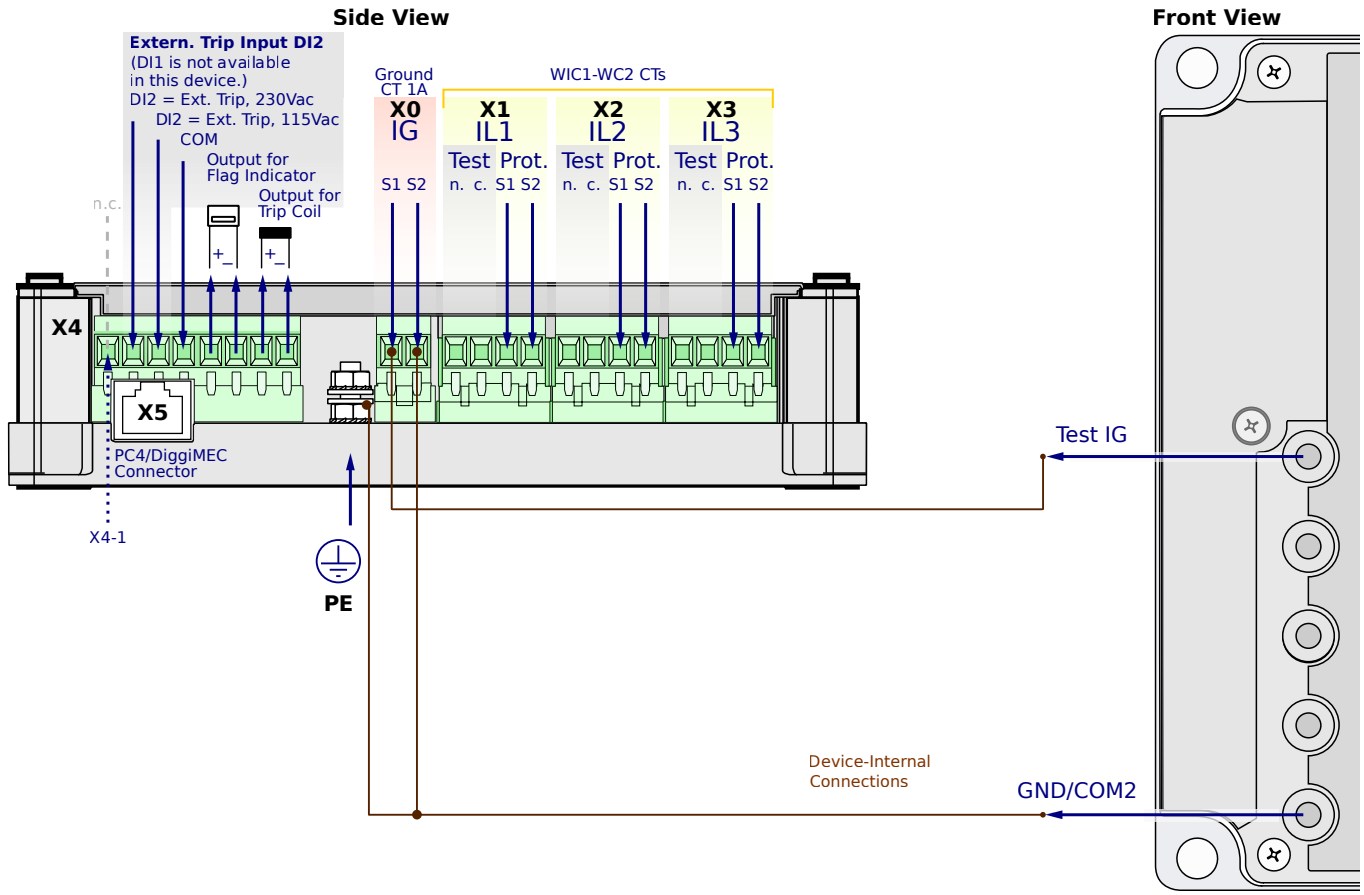



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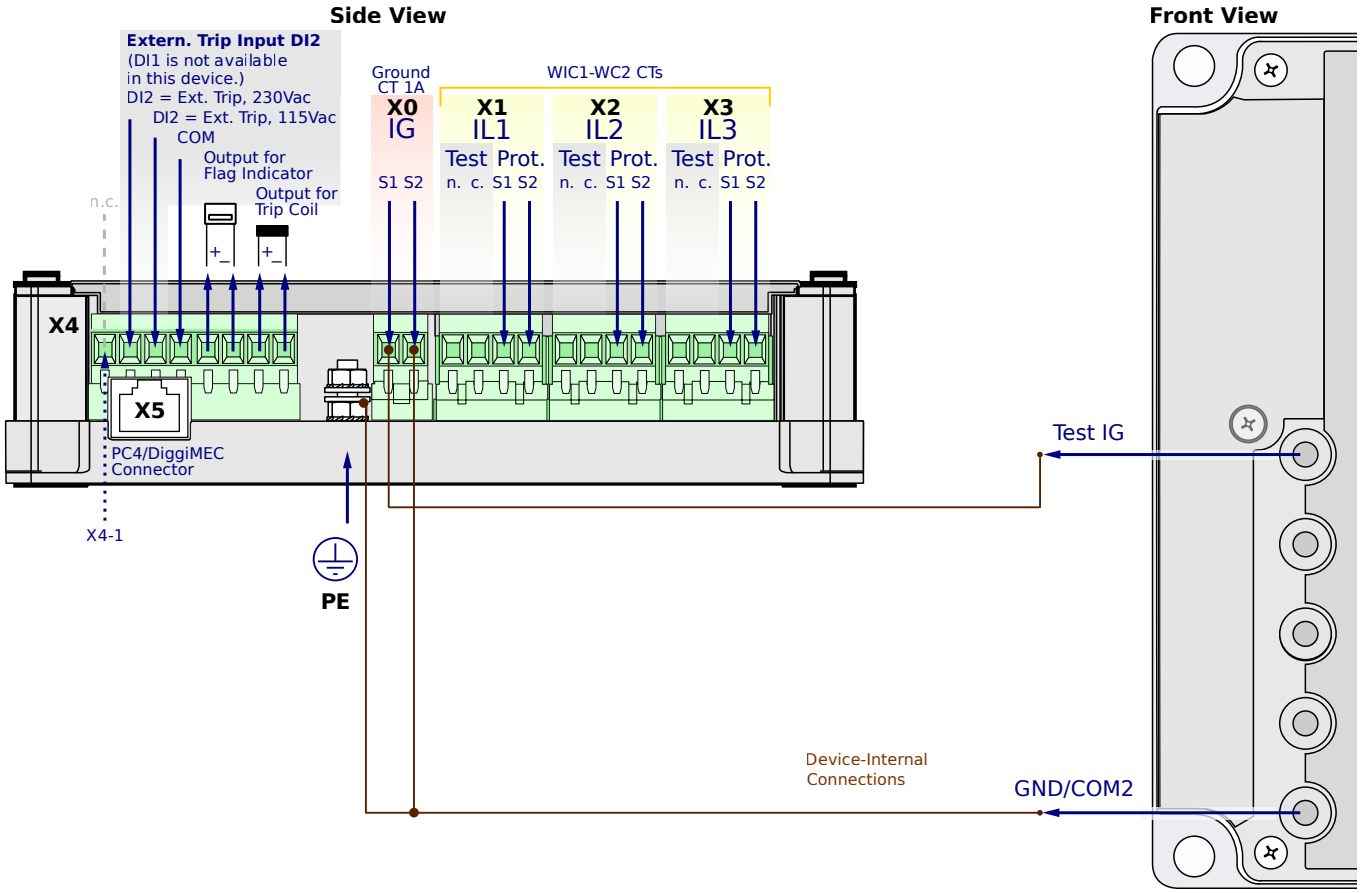



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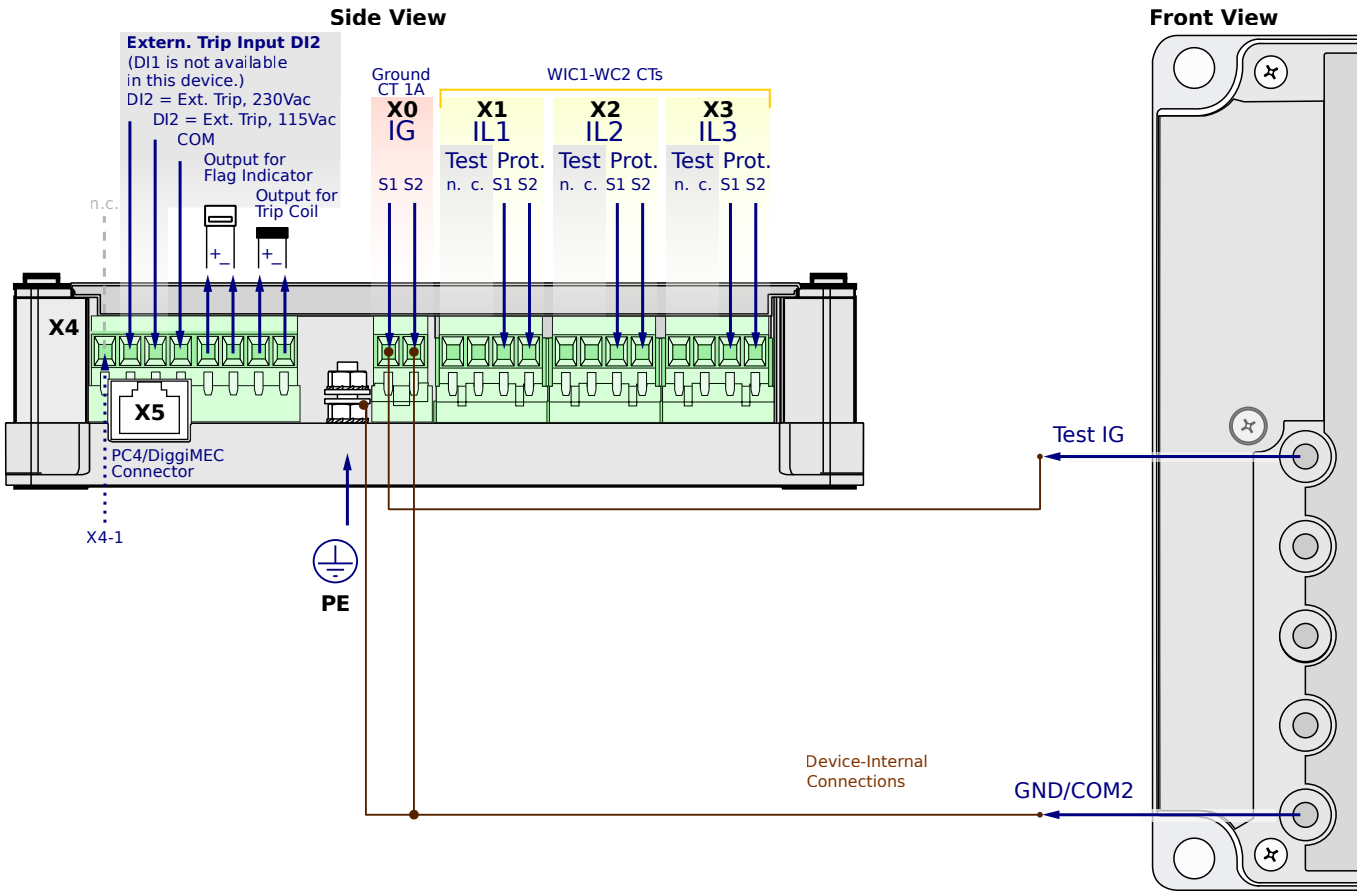



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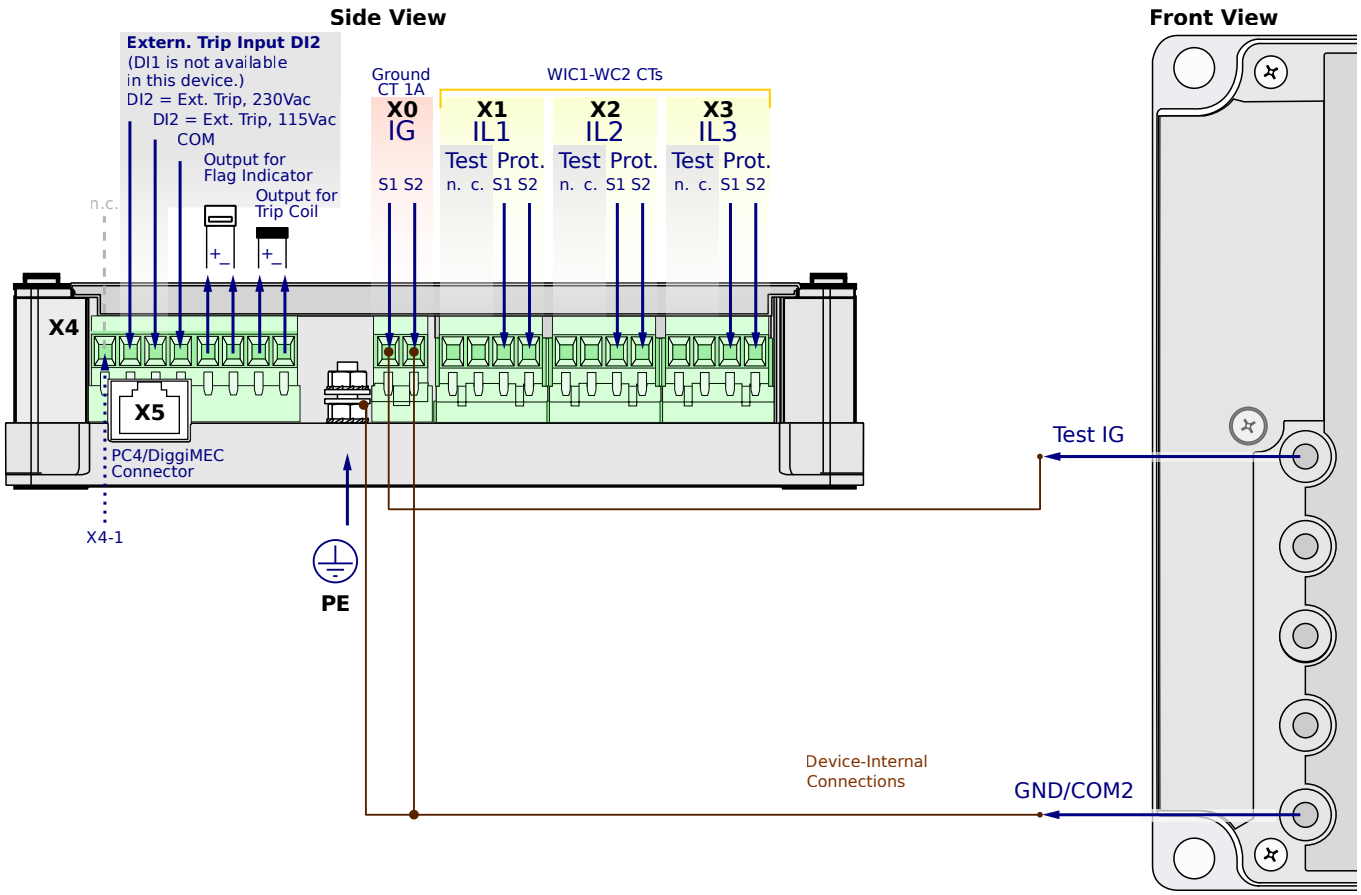



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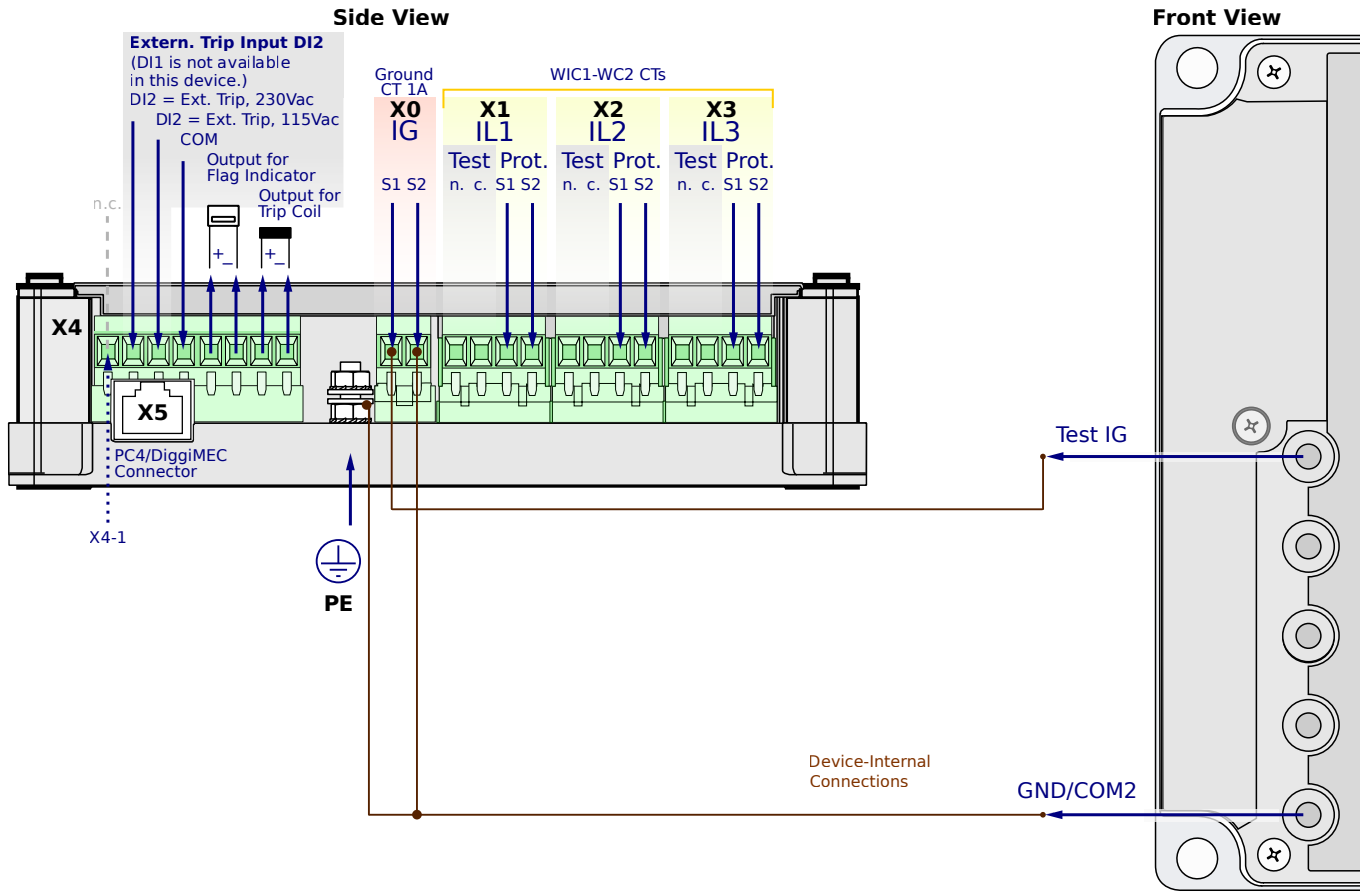



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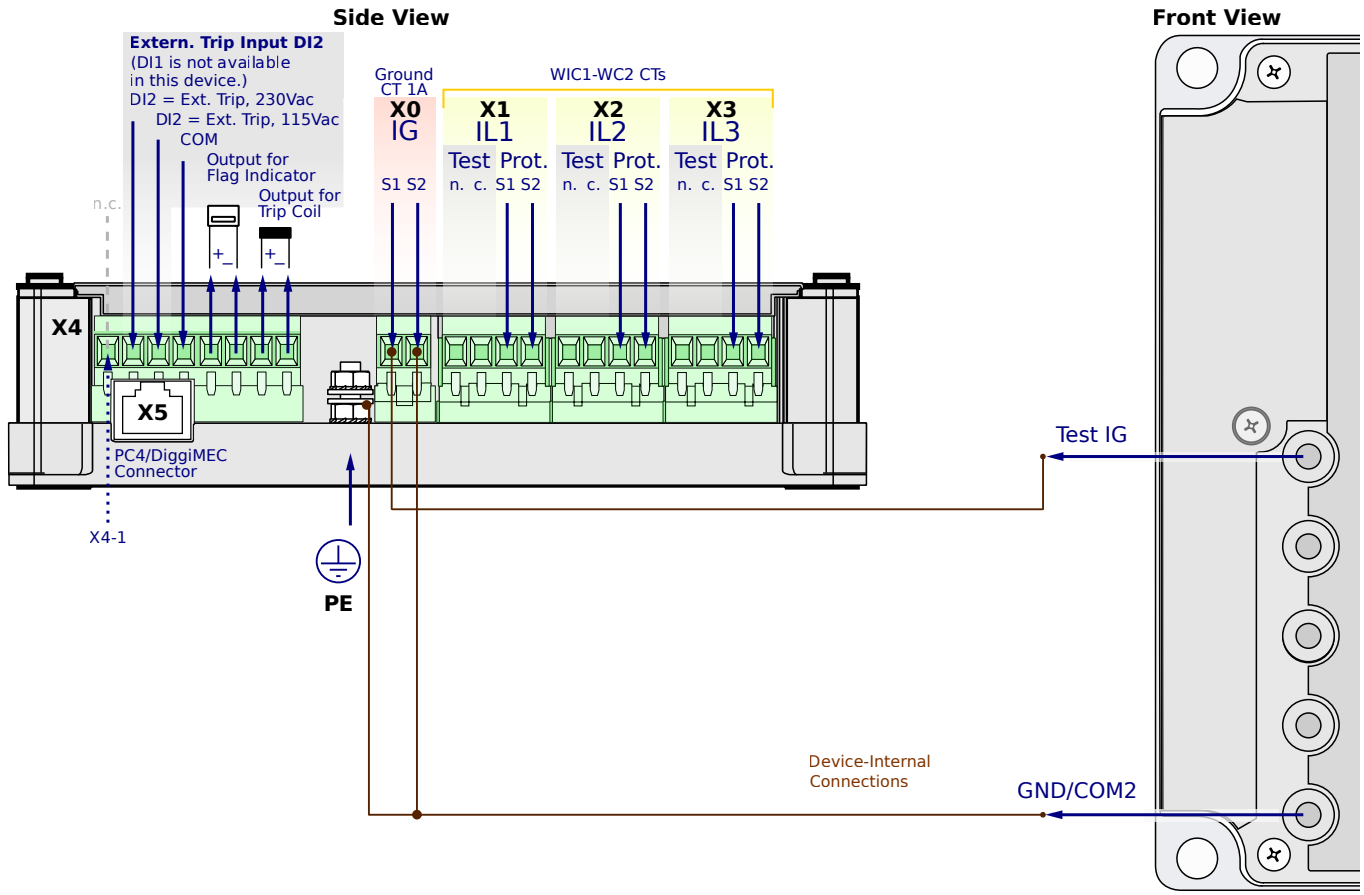



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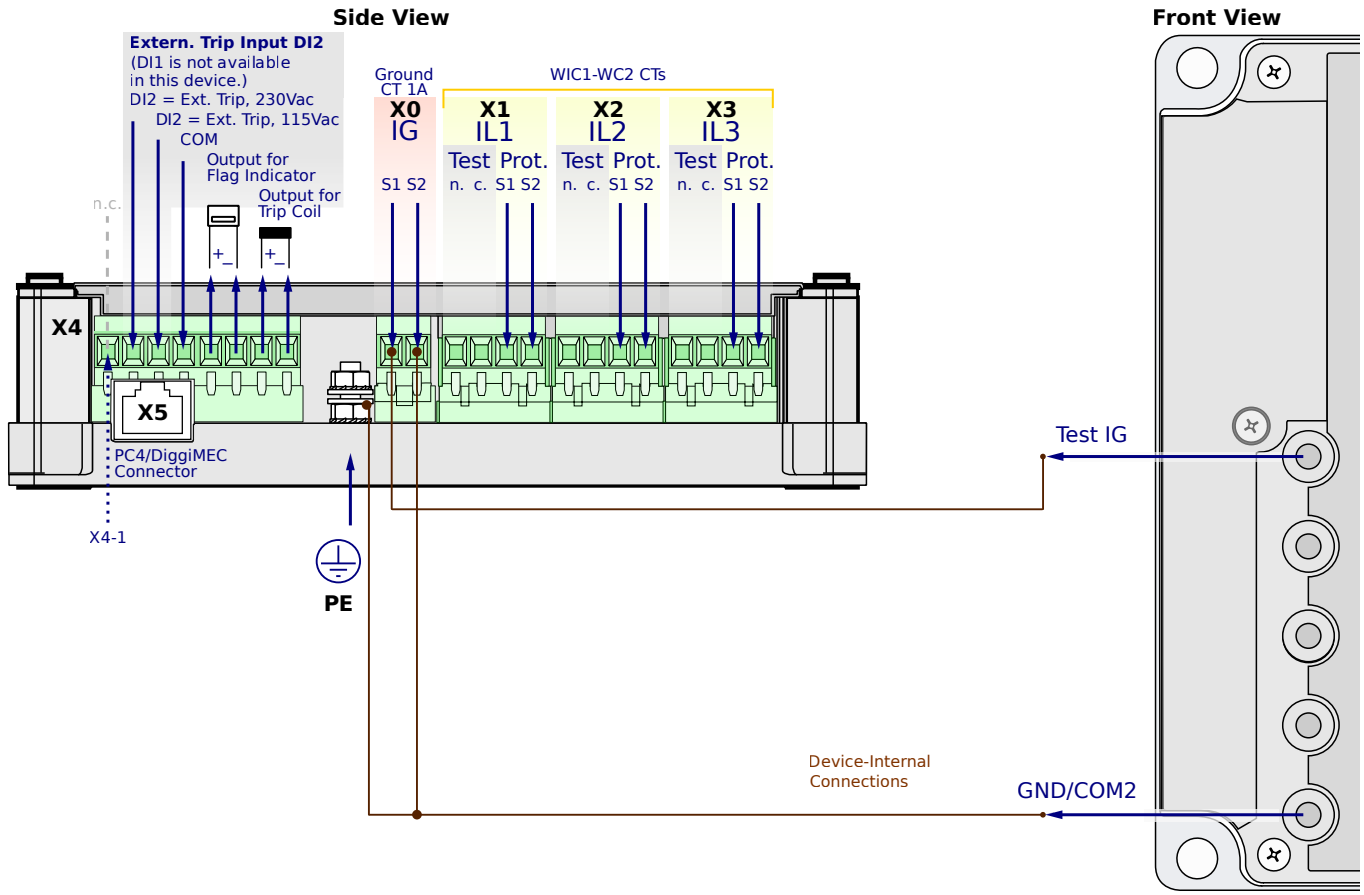



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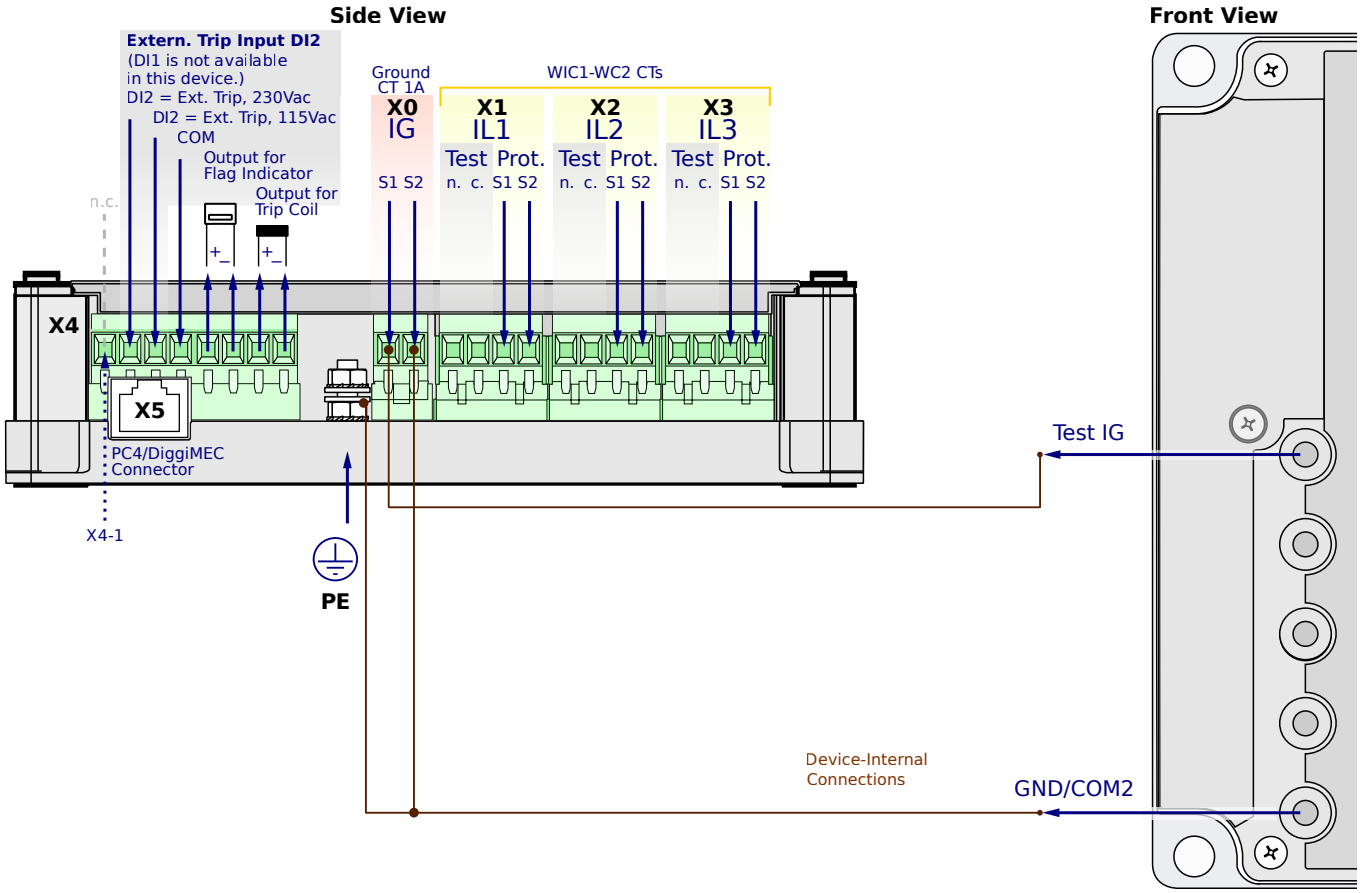



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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-1DG0CF2SAH

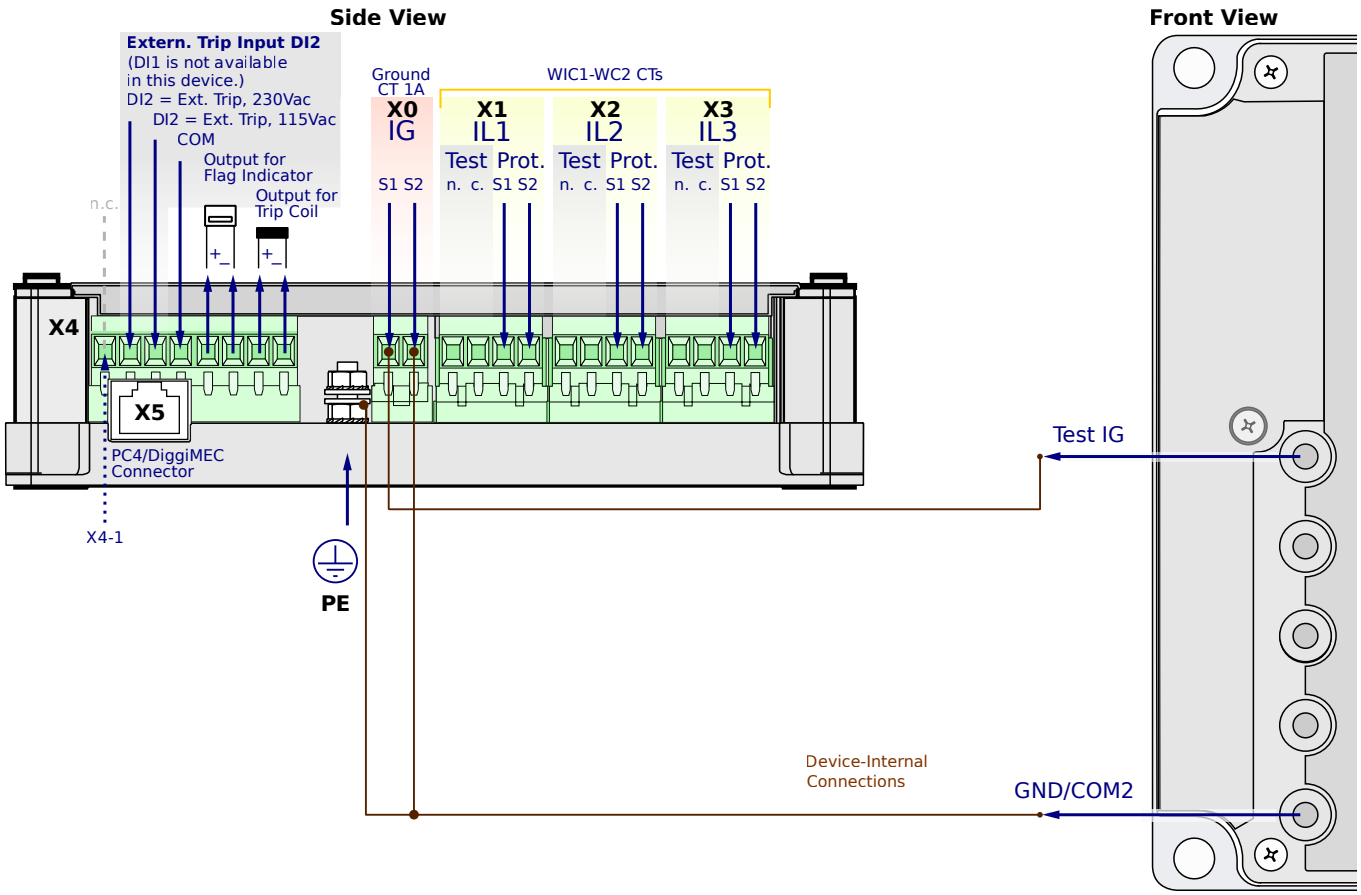



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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# WIC1-1DG0CF2AA0

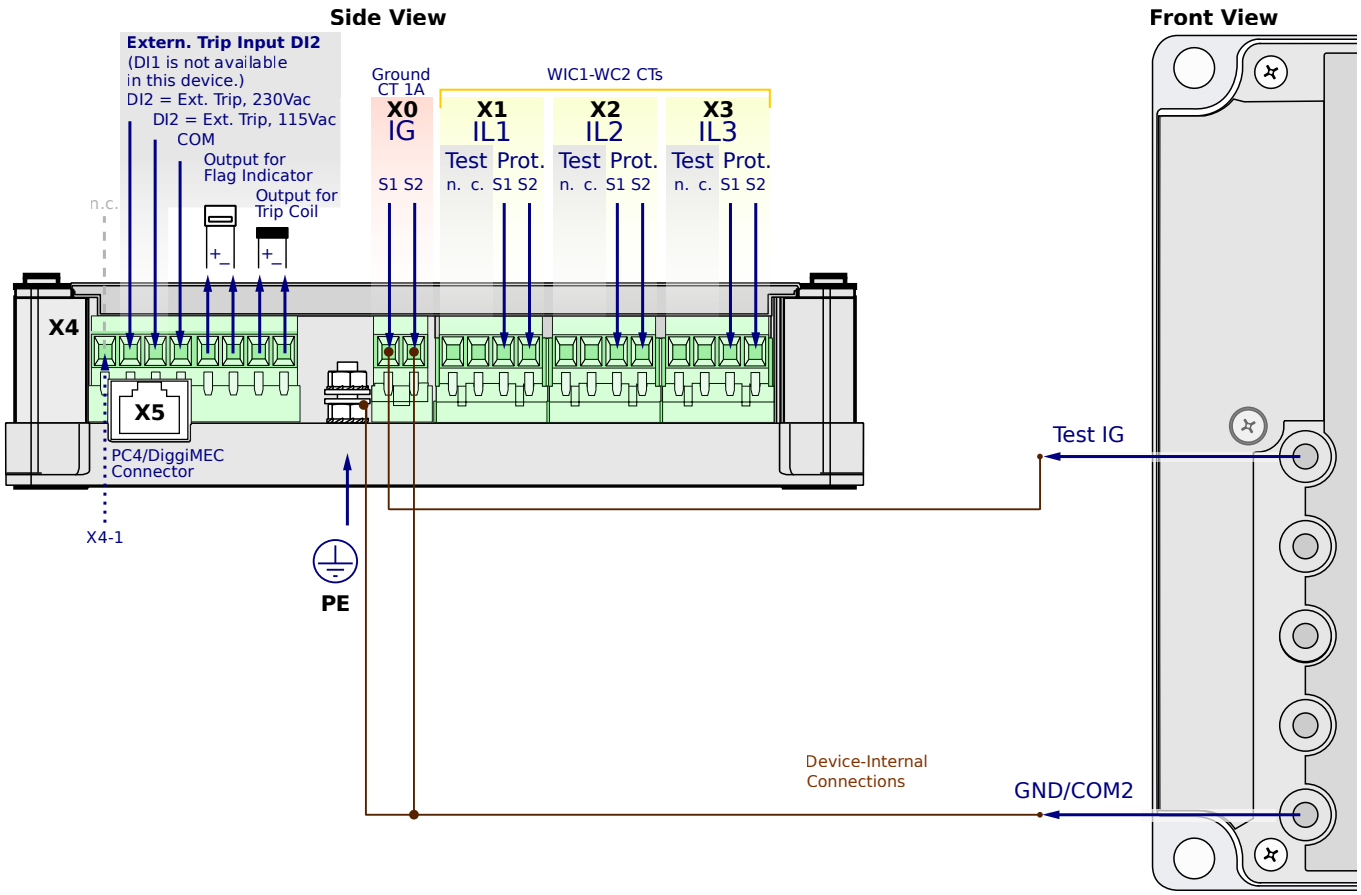



**CT-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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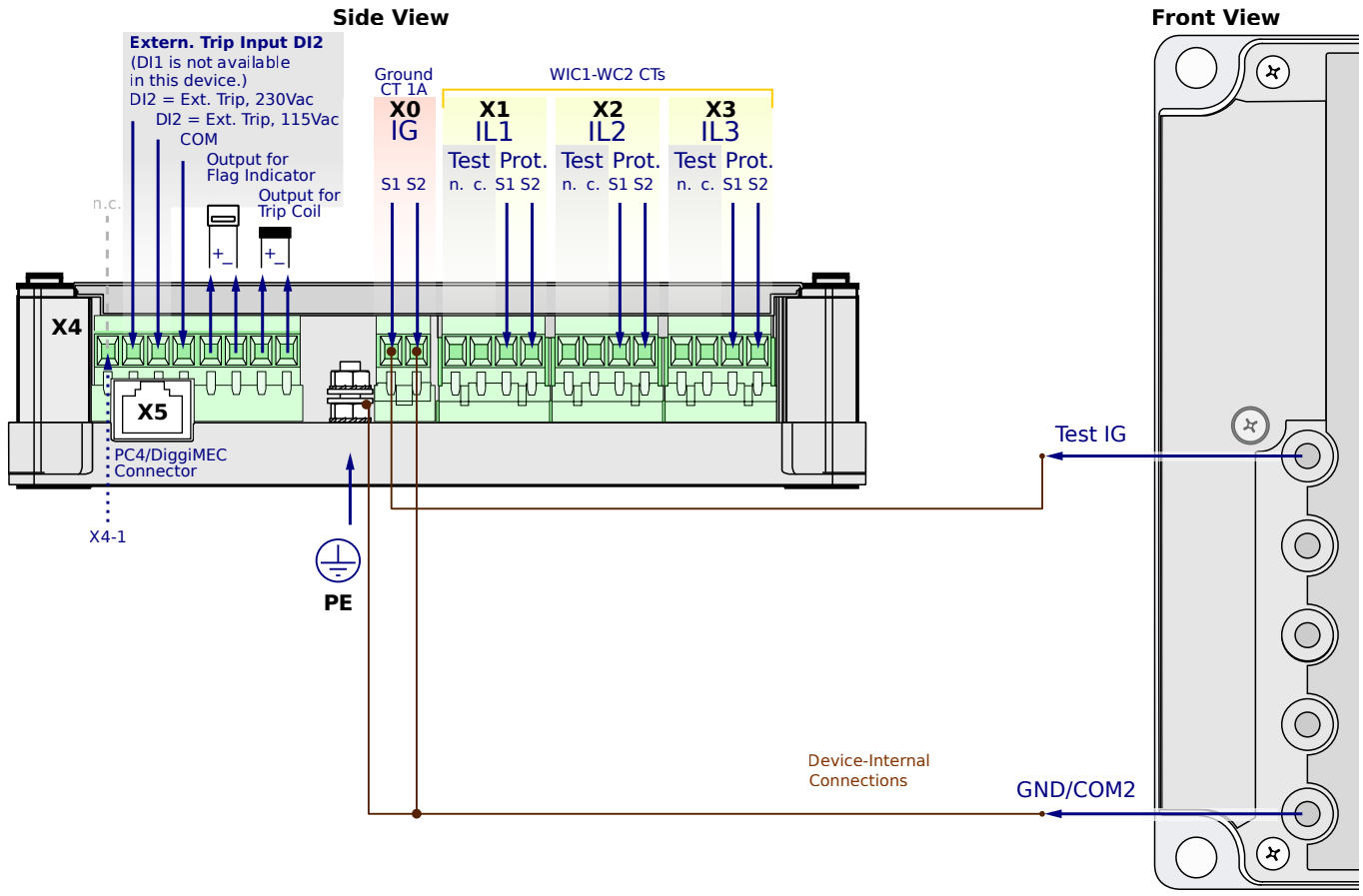



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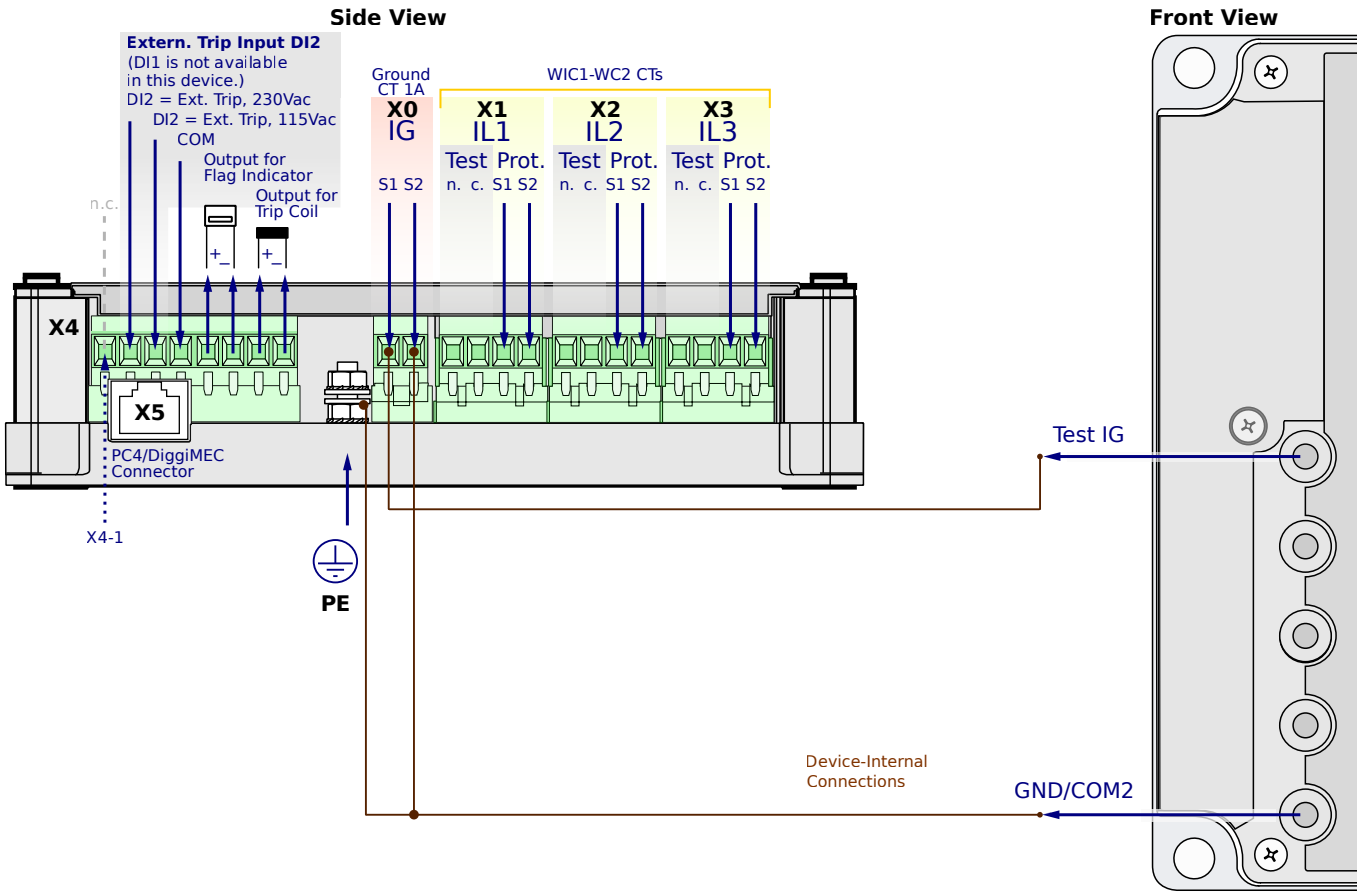



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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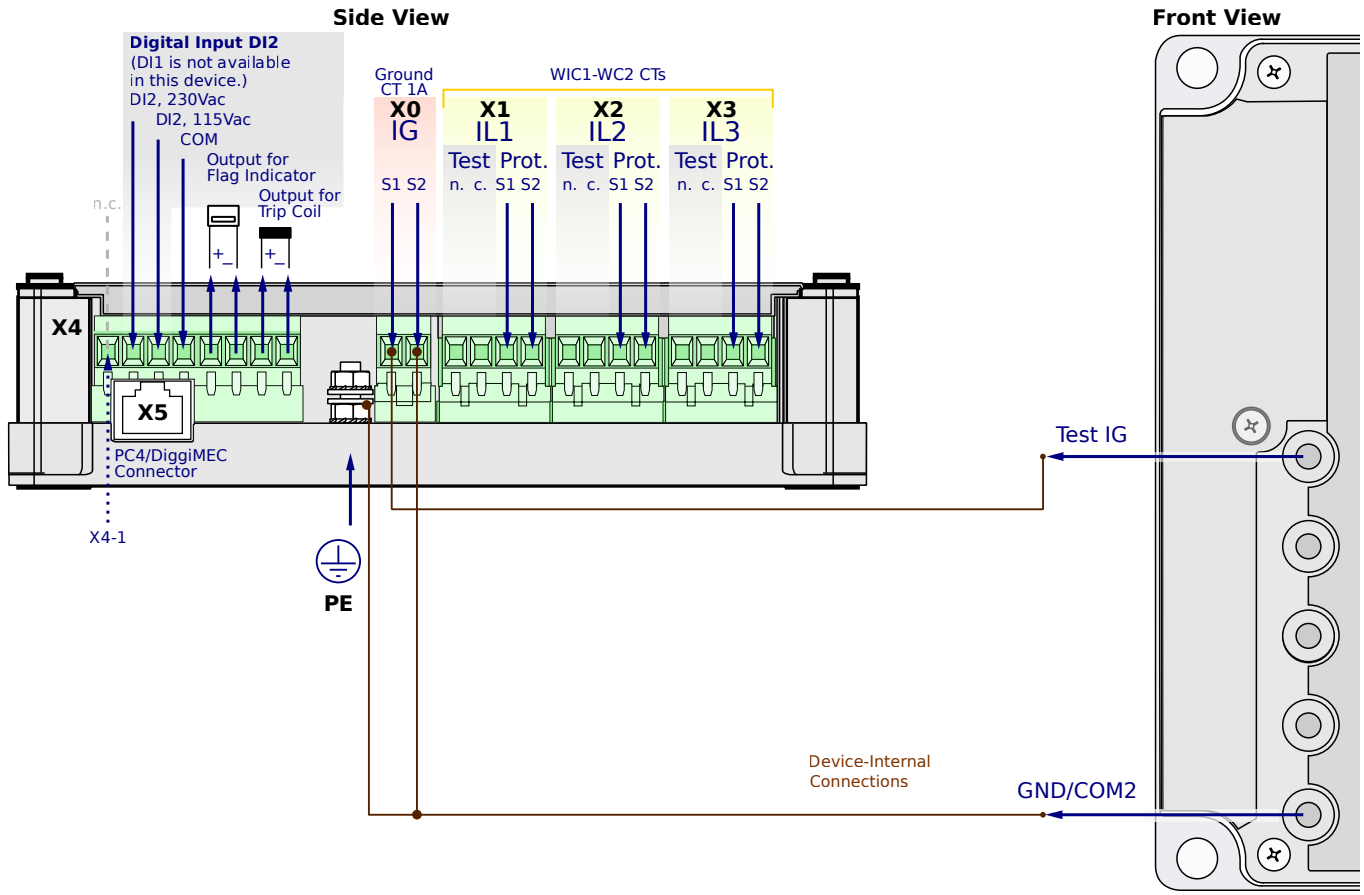



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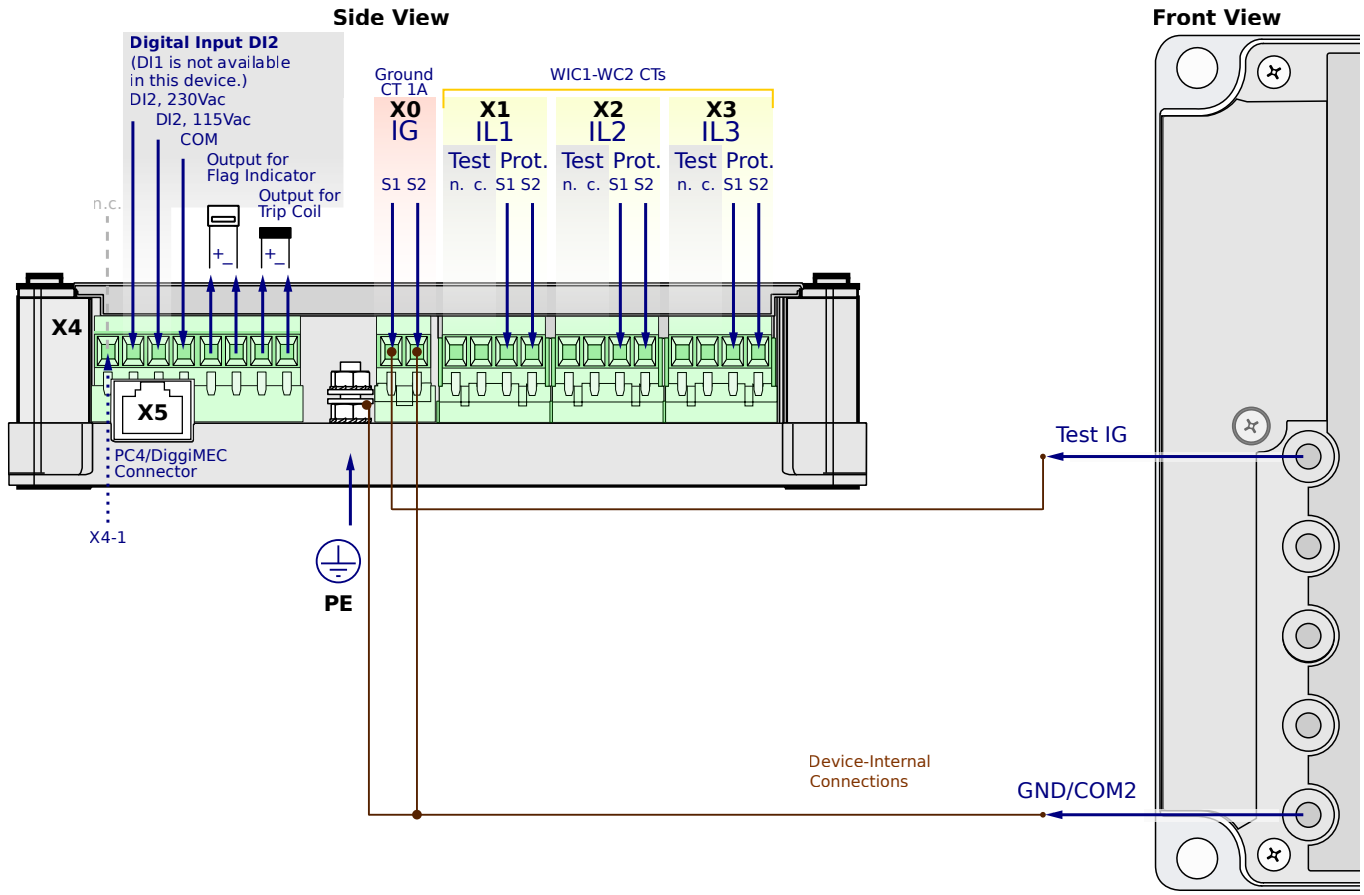



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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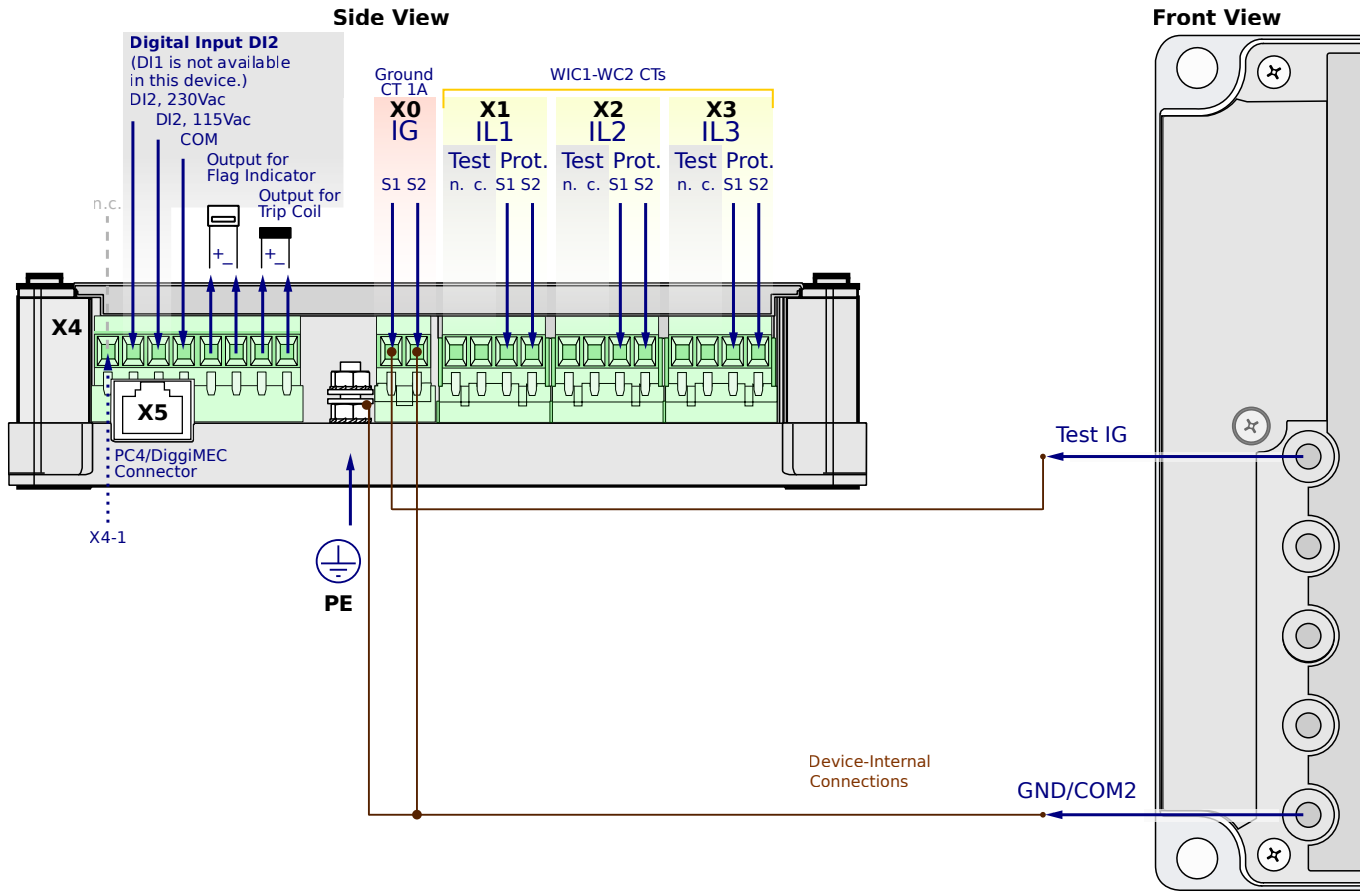



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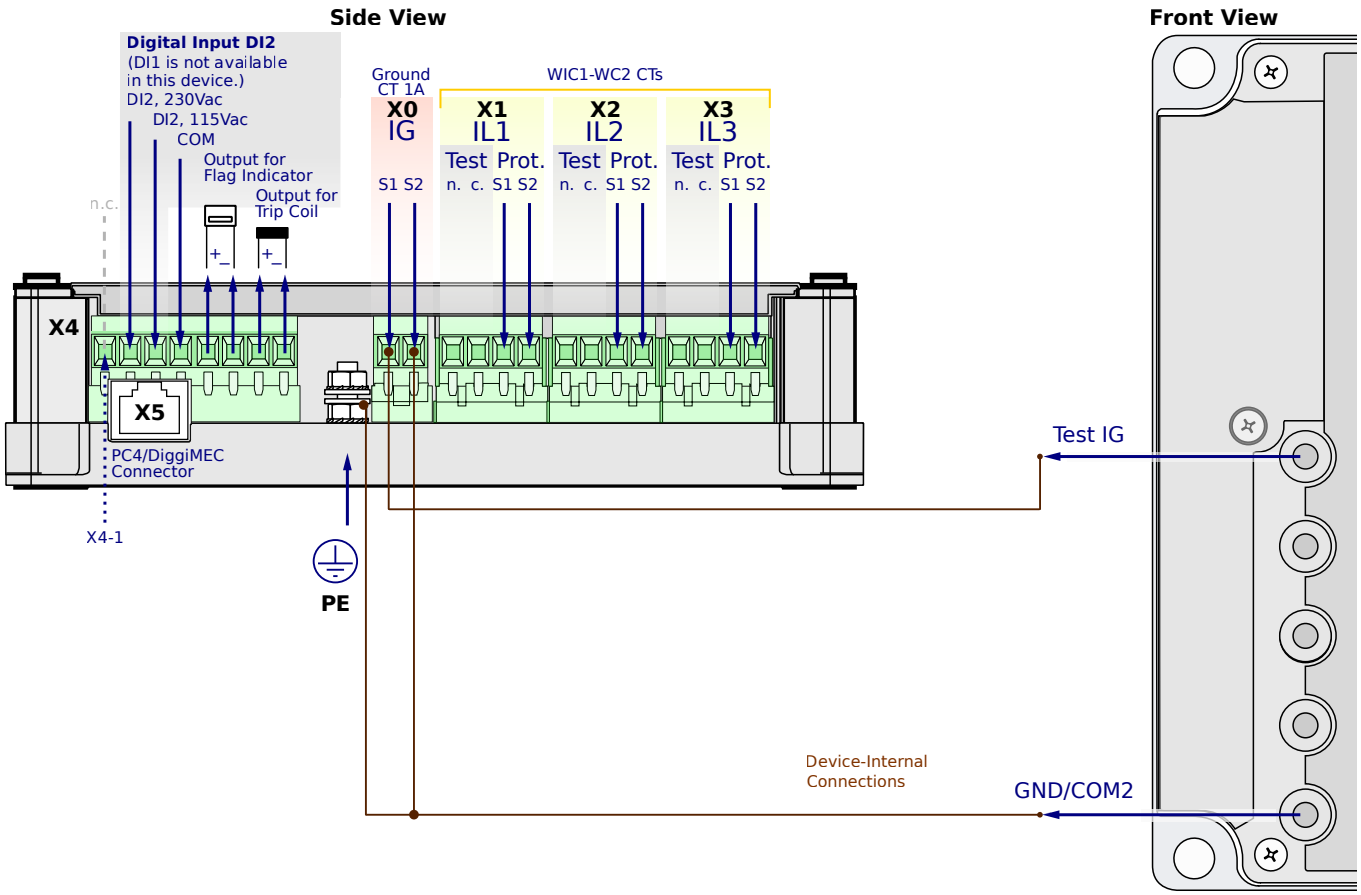



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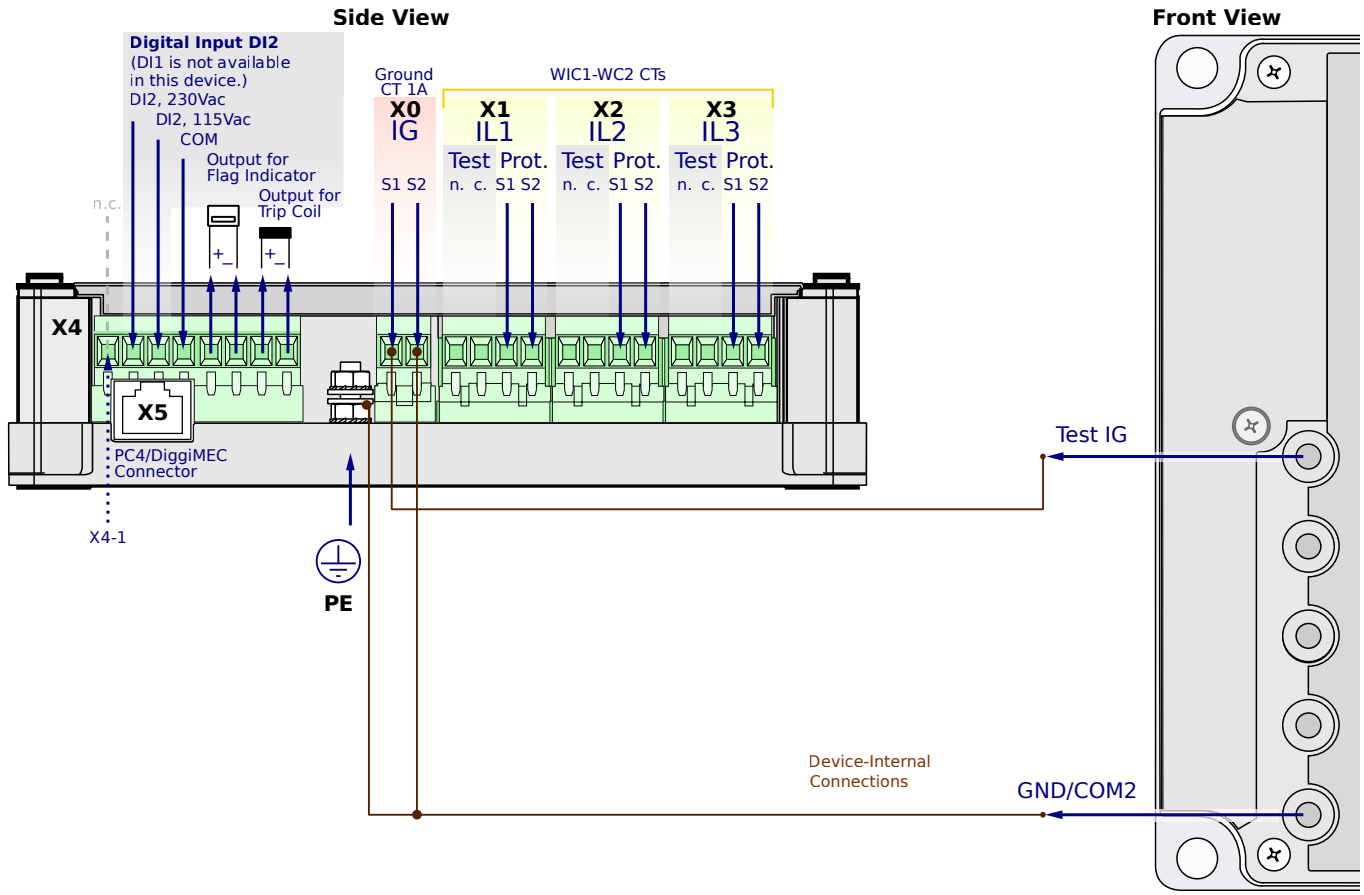



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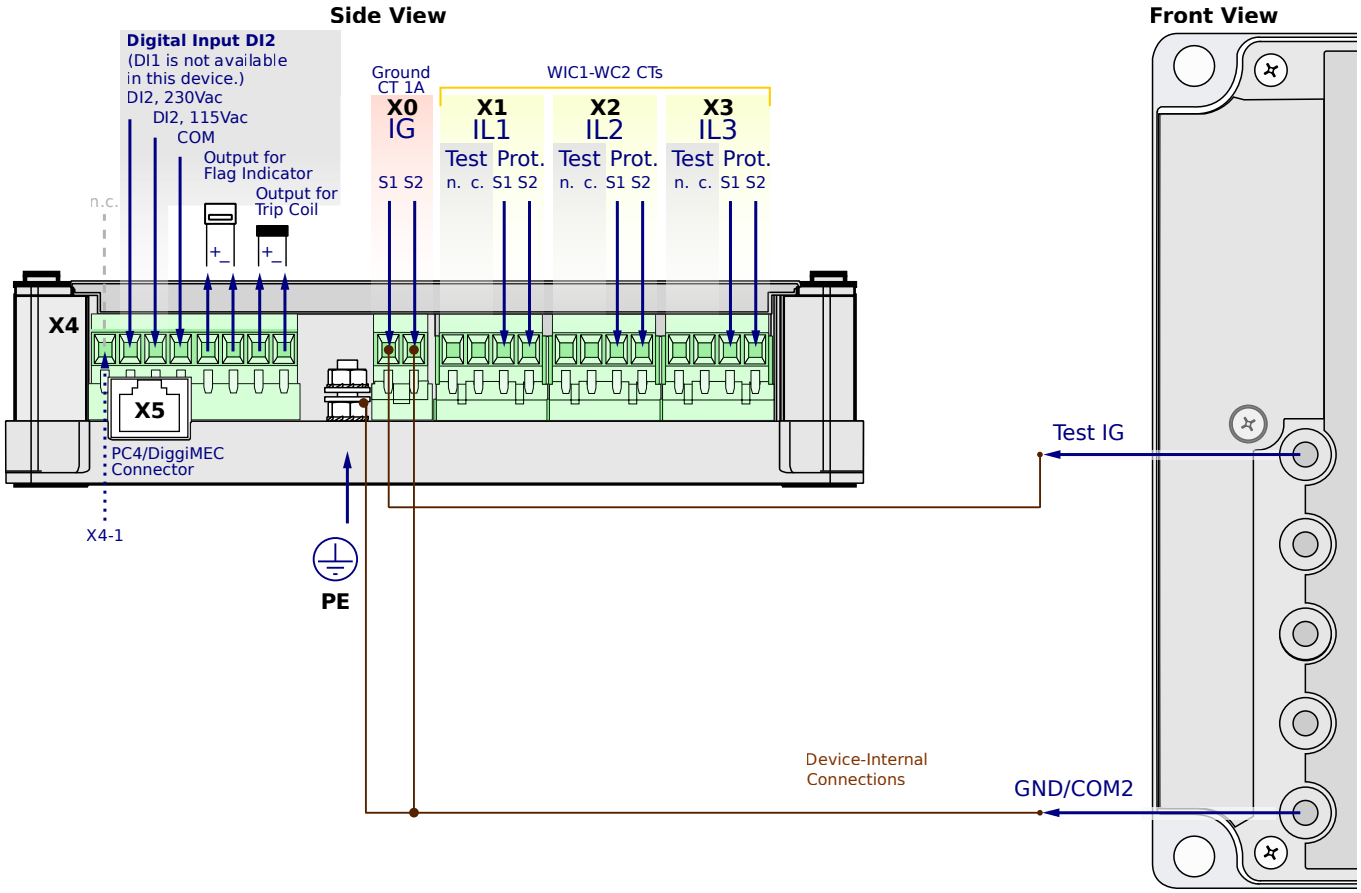



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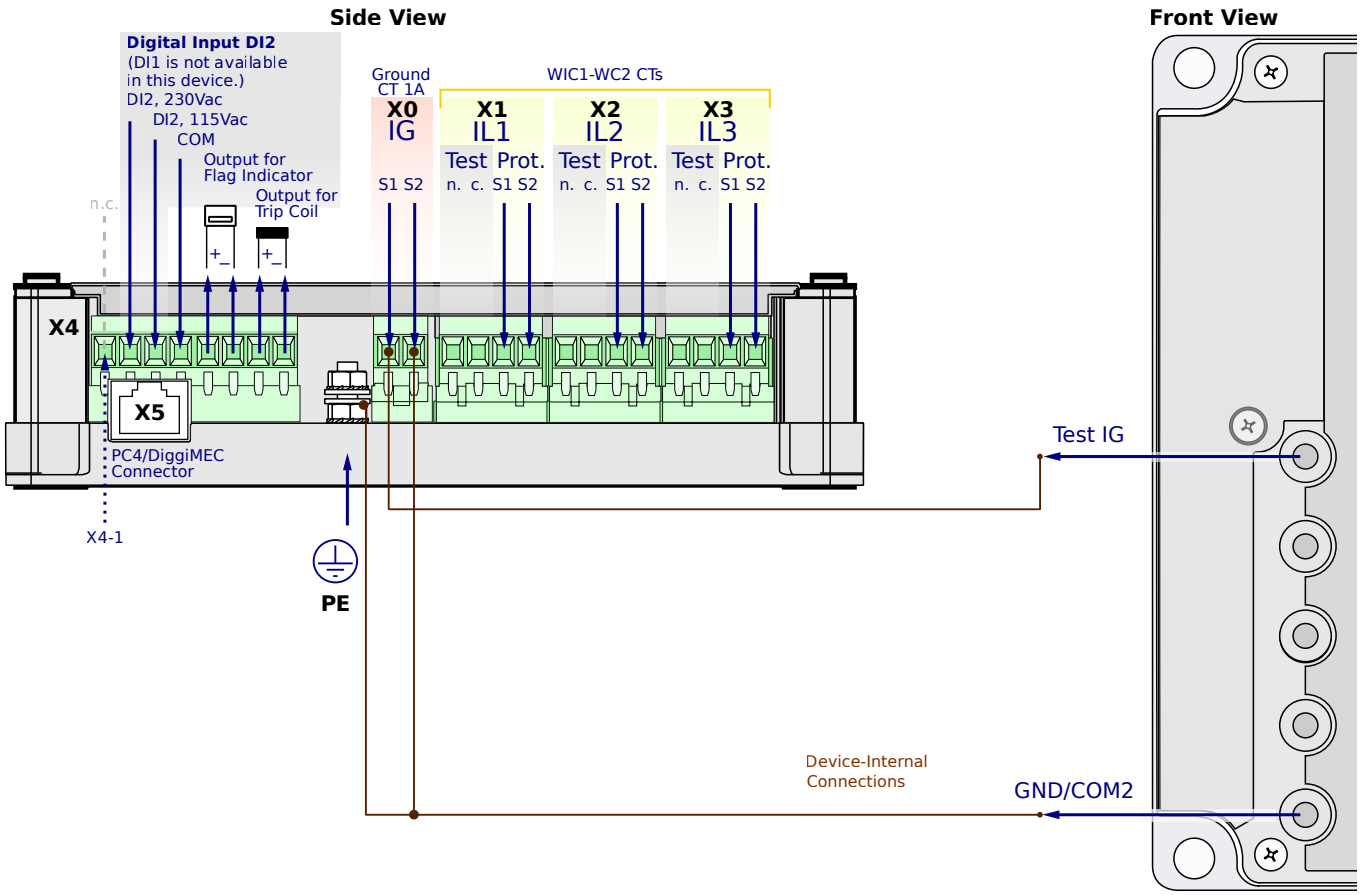



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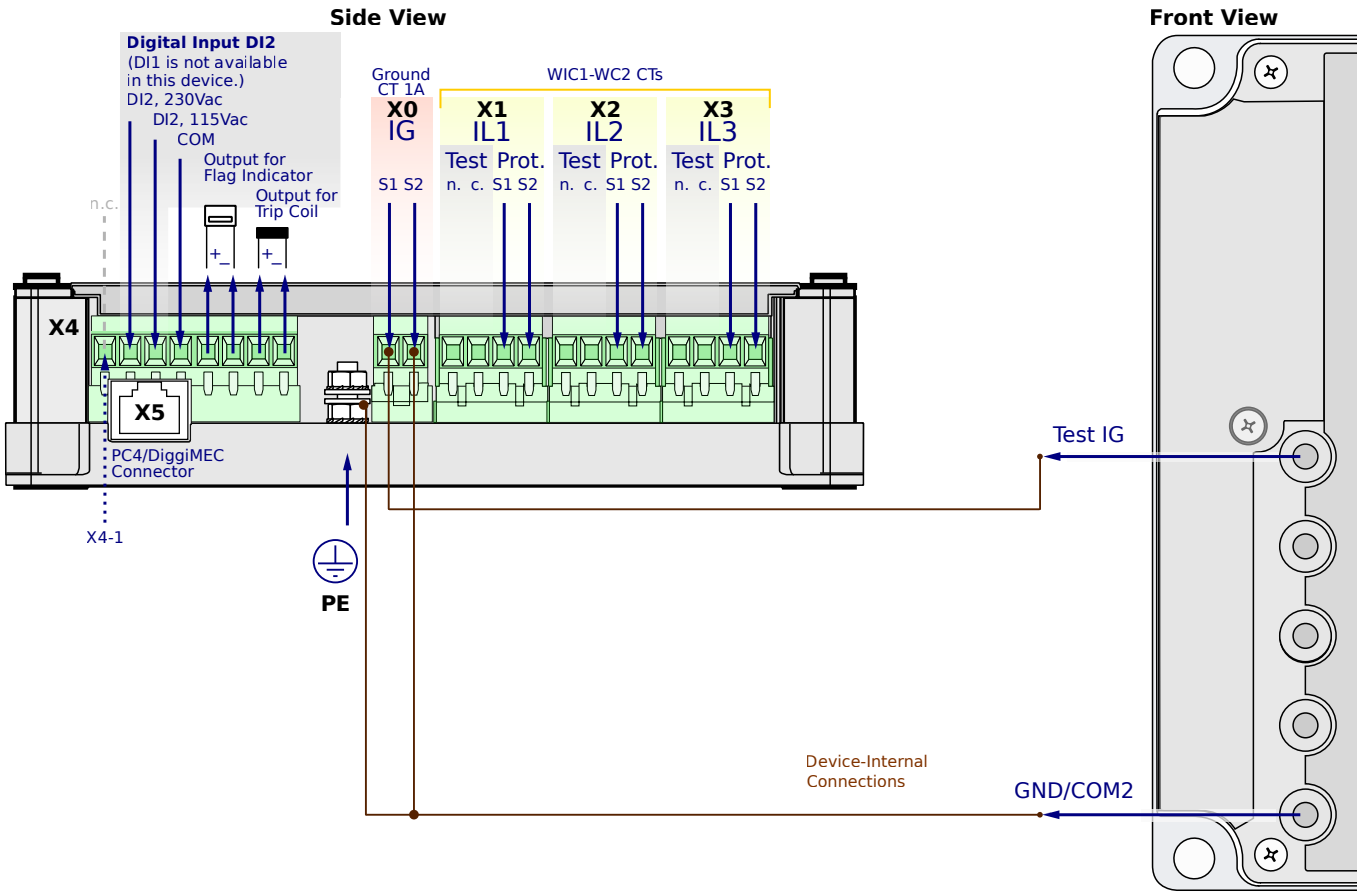



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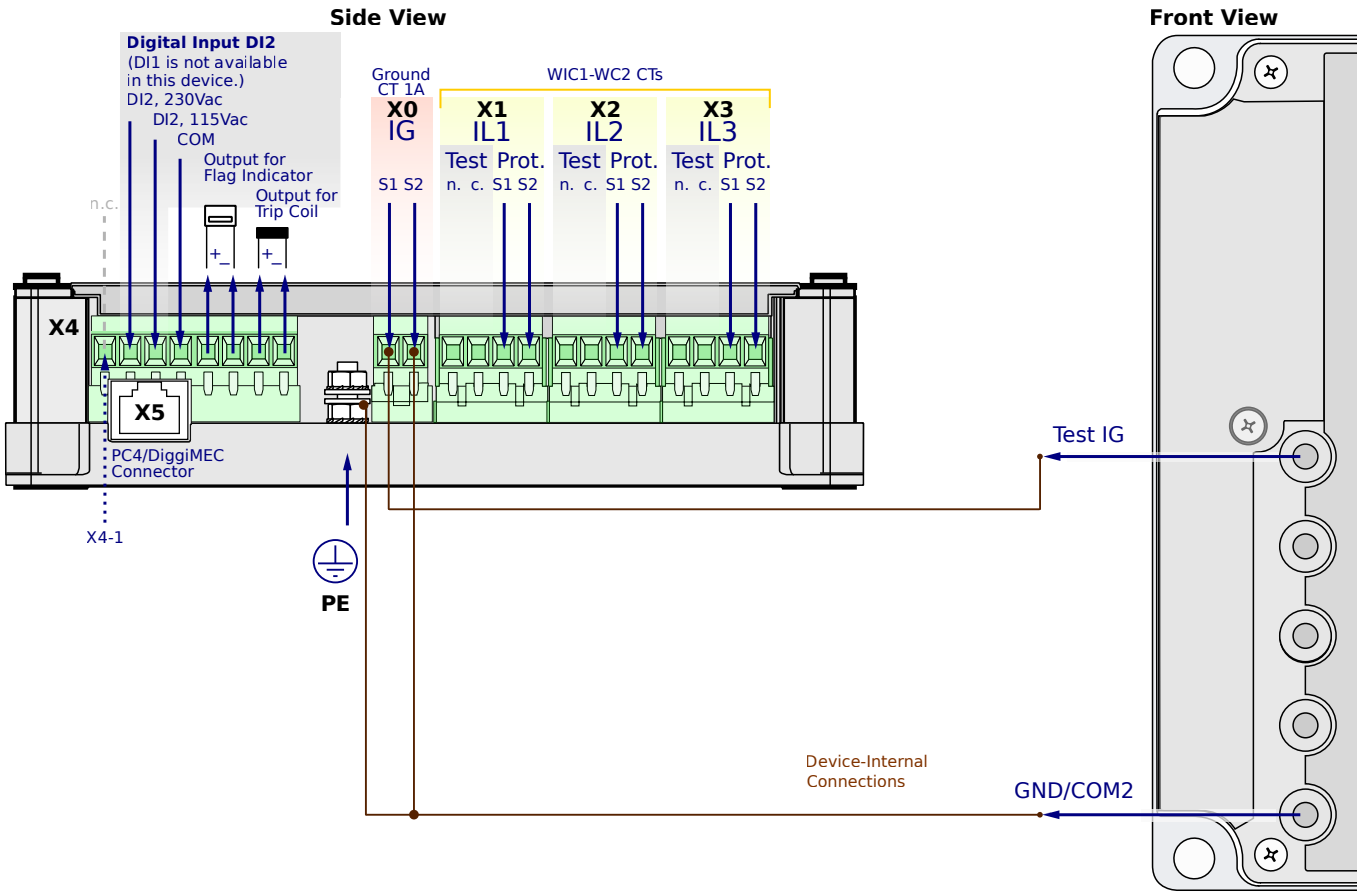



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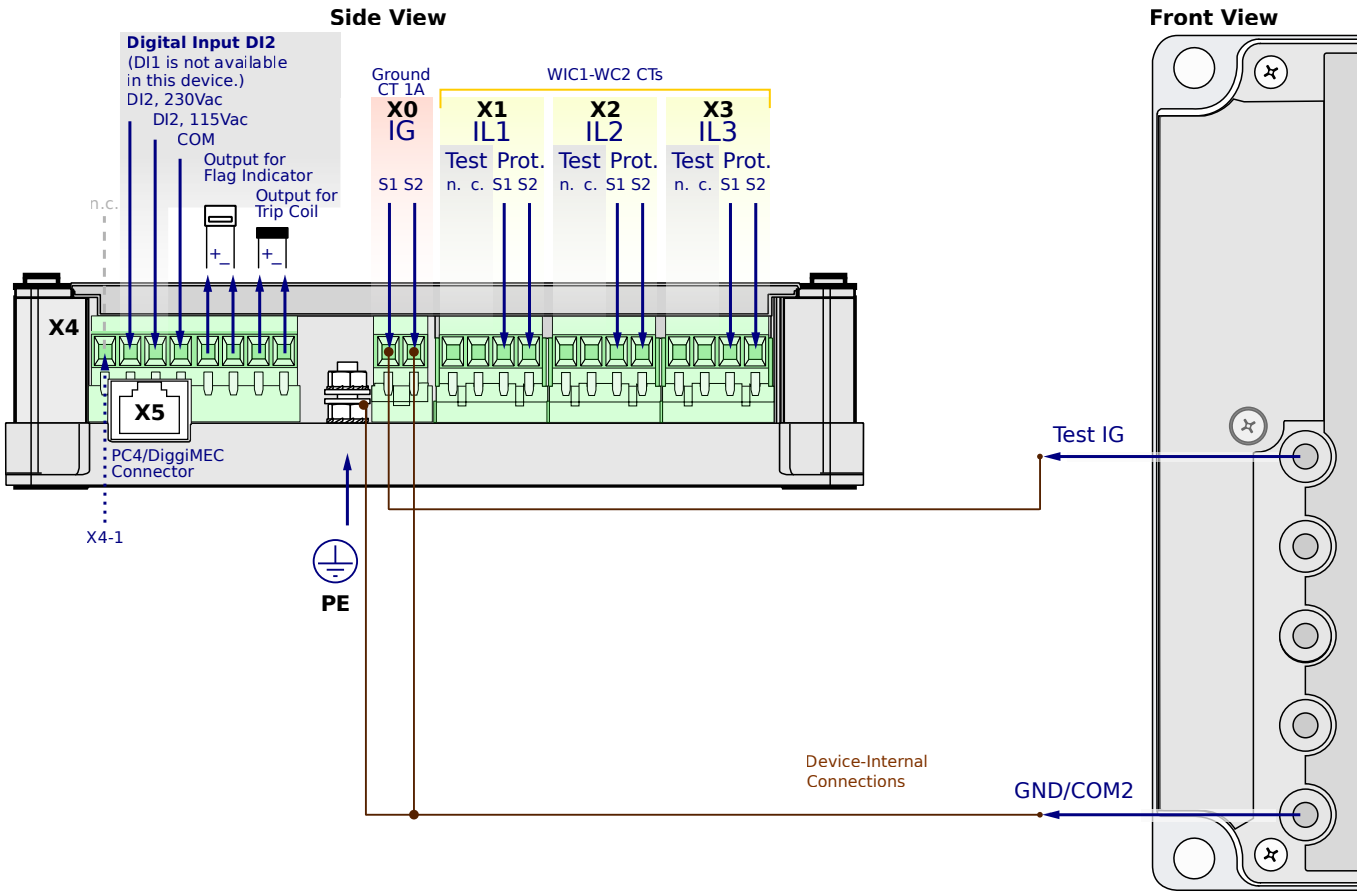



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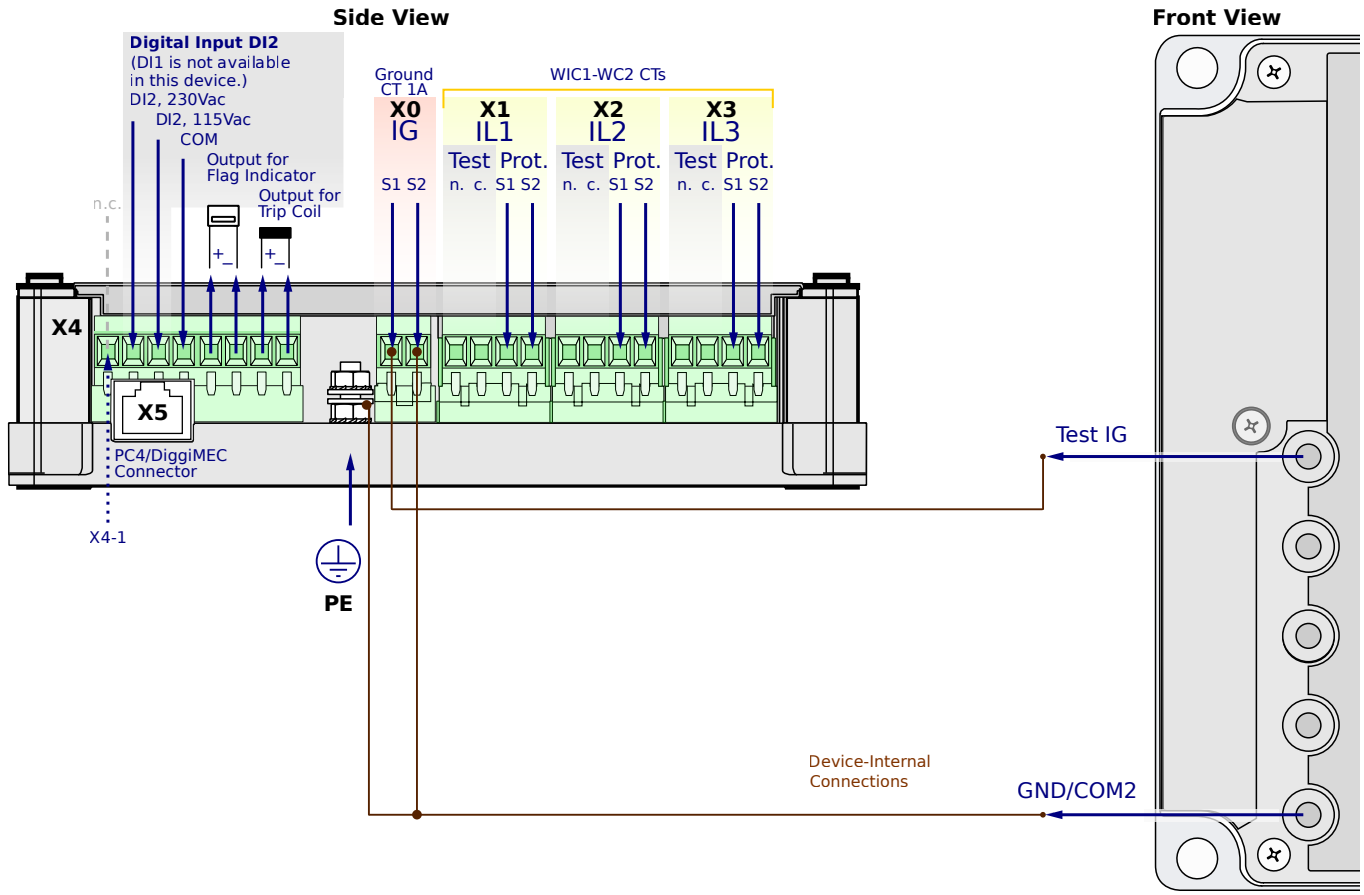



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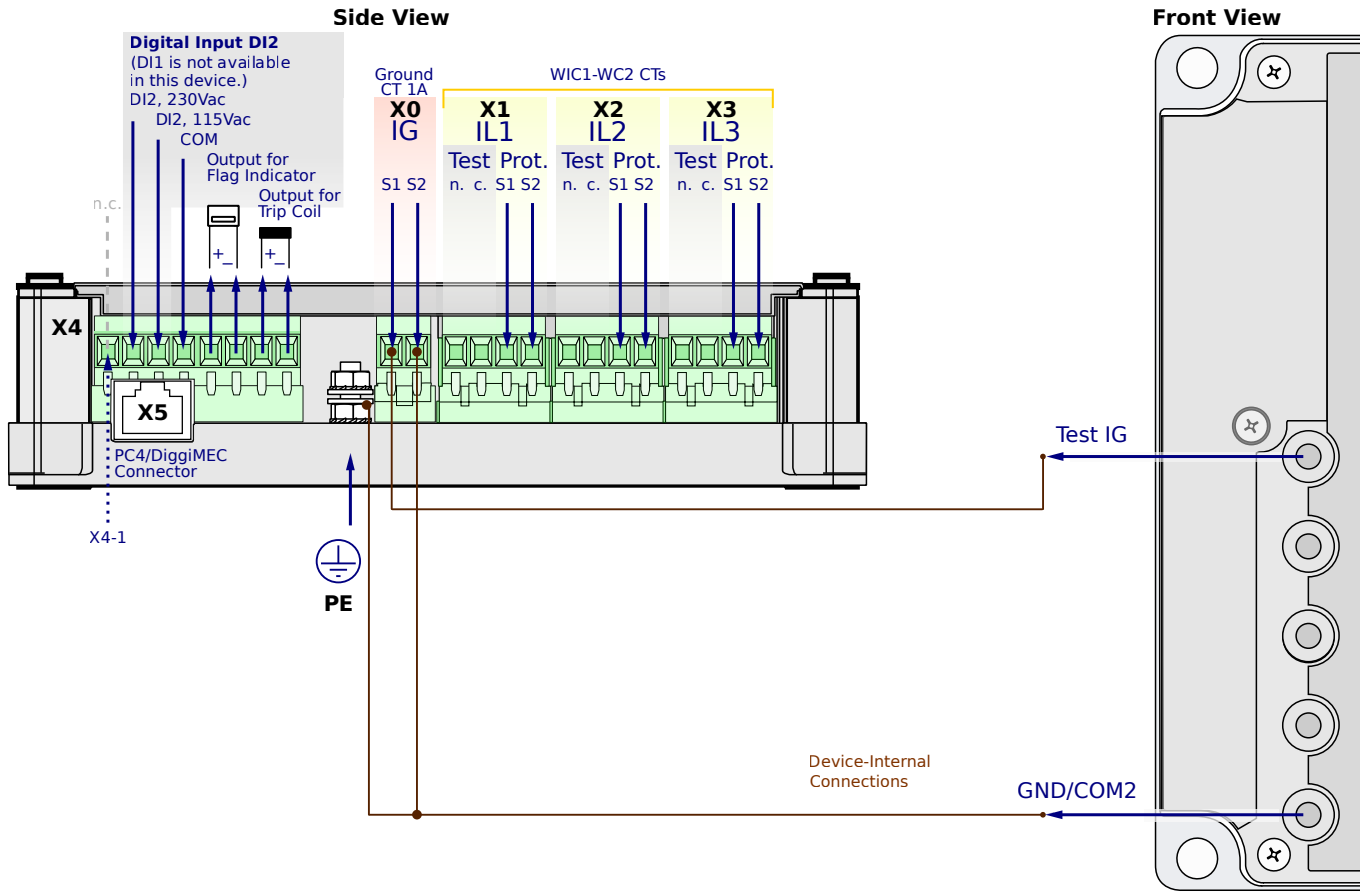



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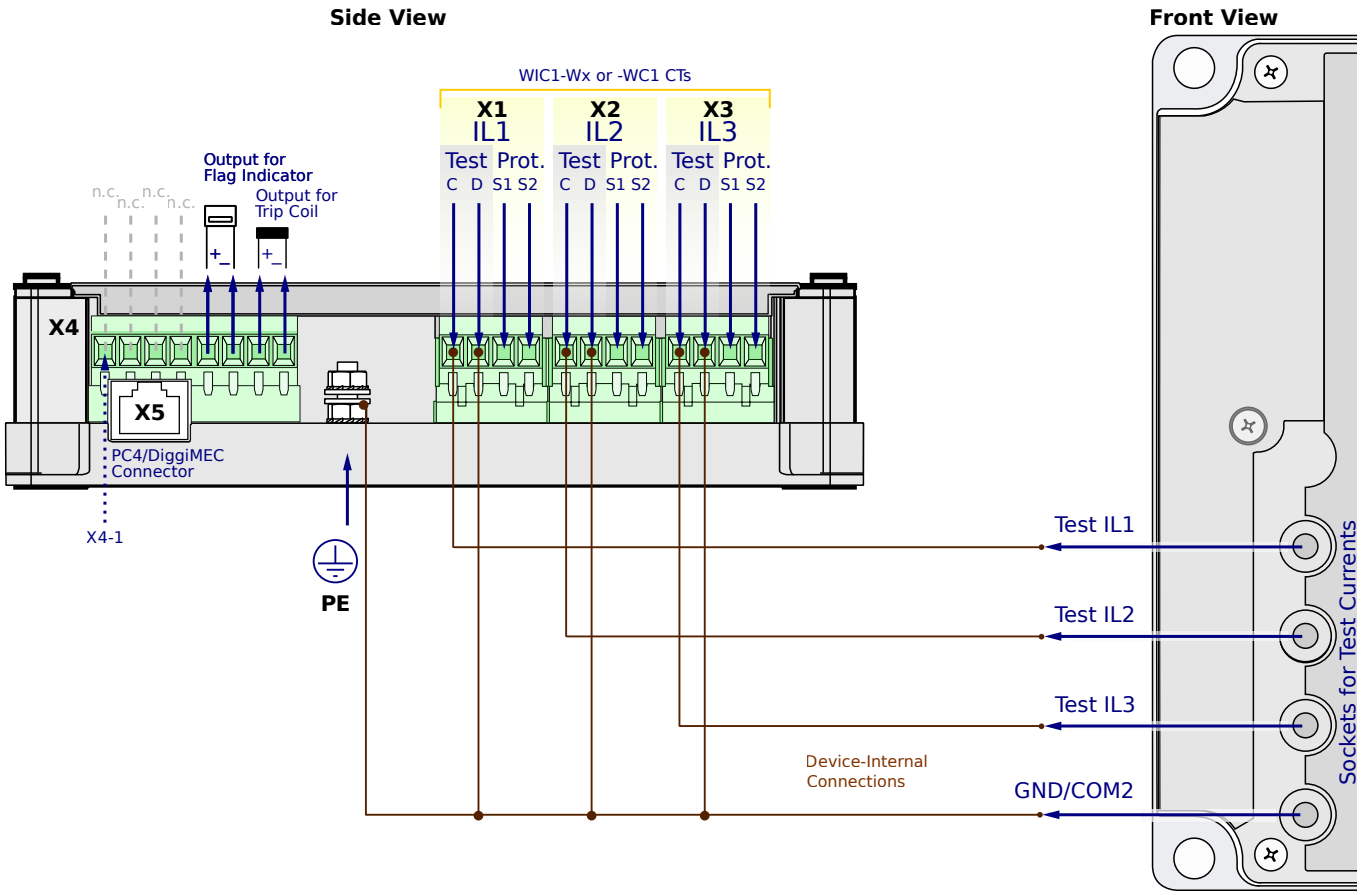



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**X1...X3** – WIC1-WC2 CTs
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SN5NN0SA0

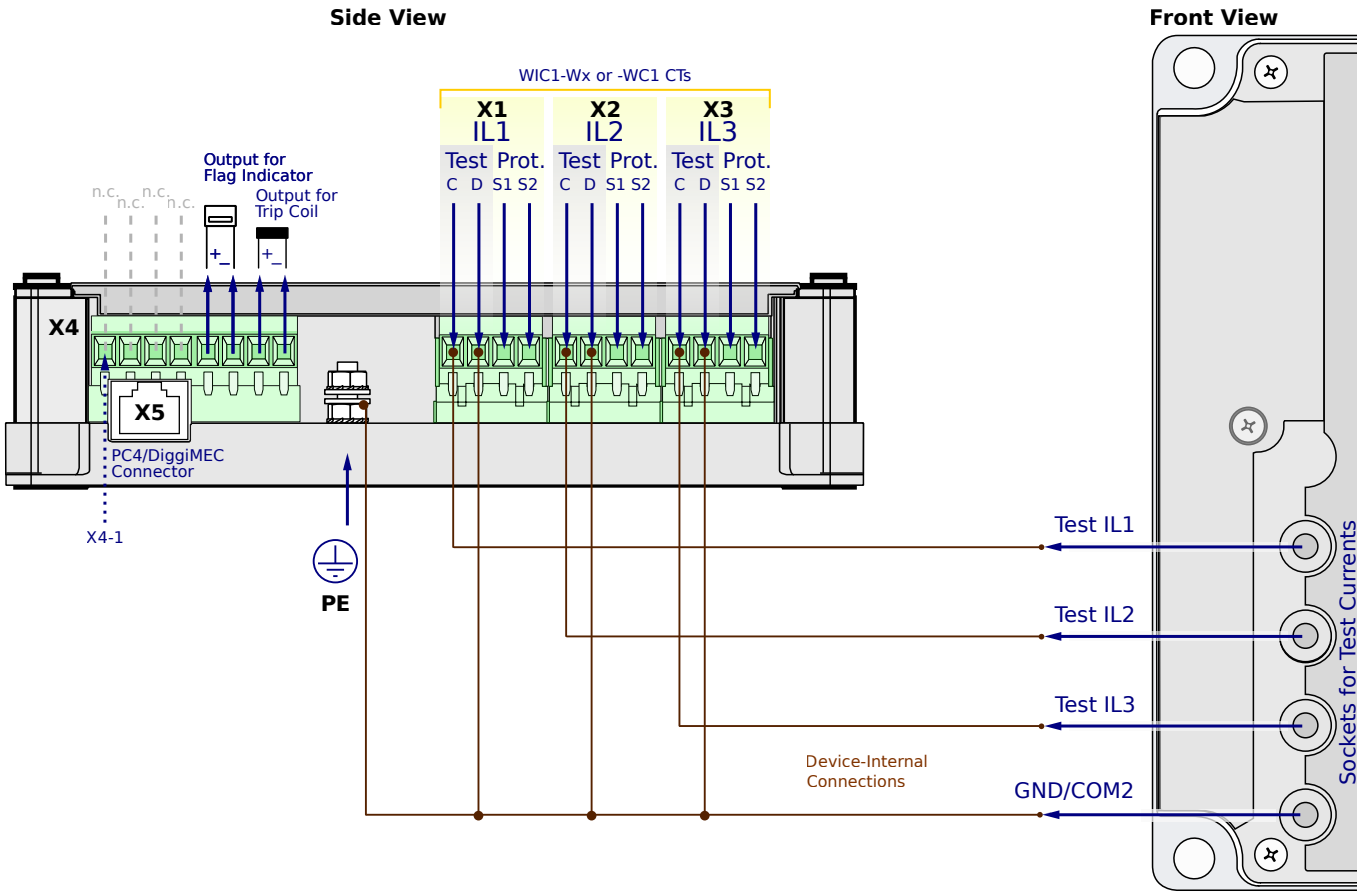



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Calculated ground (earth) current.
– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SN5NN0SAH

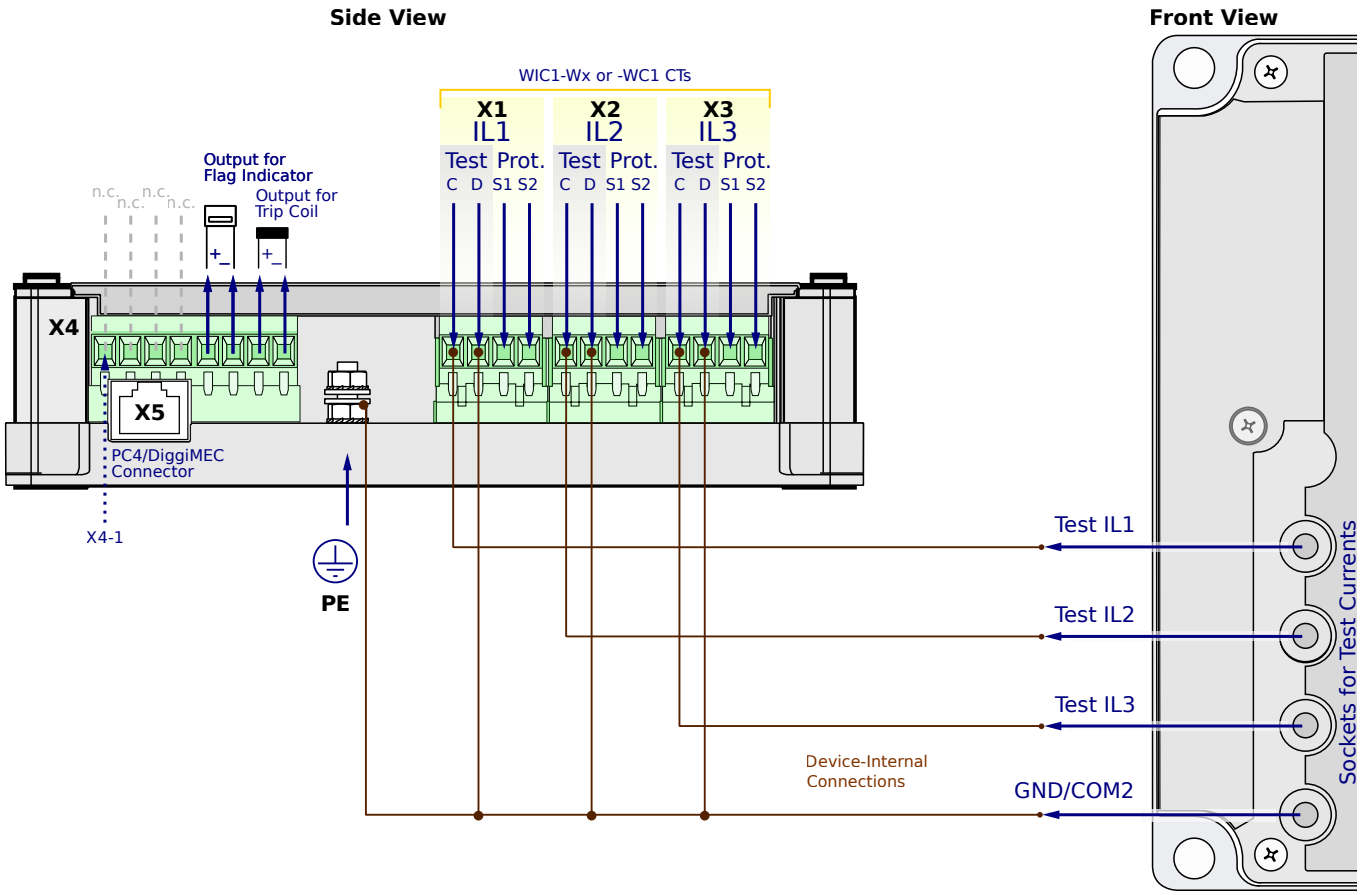



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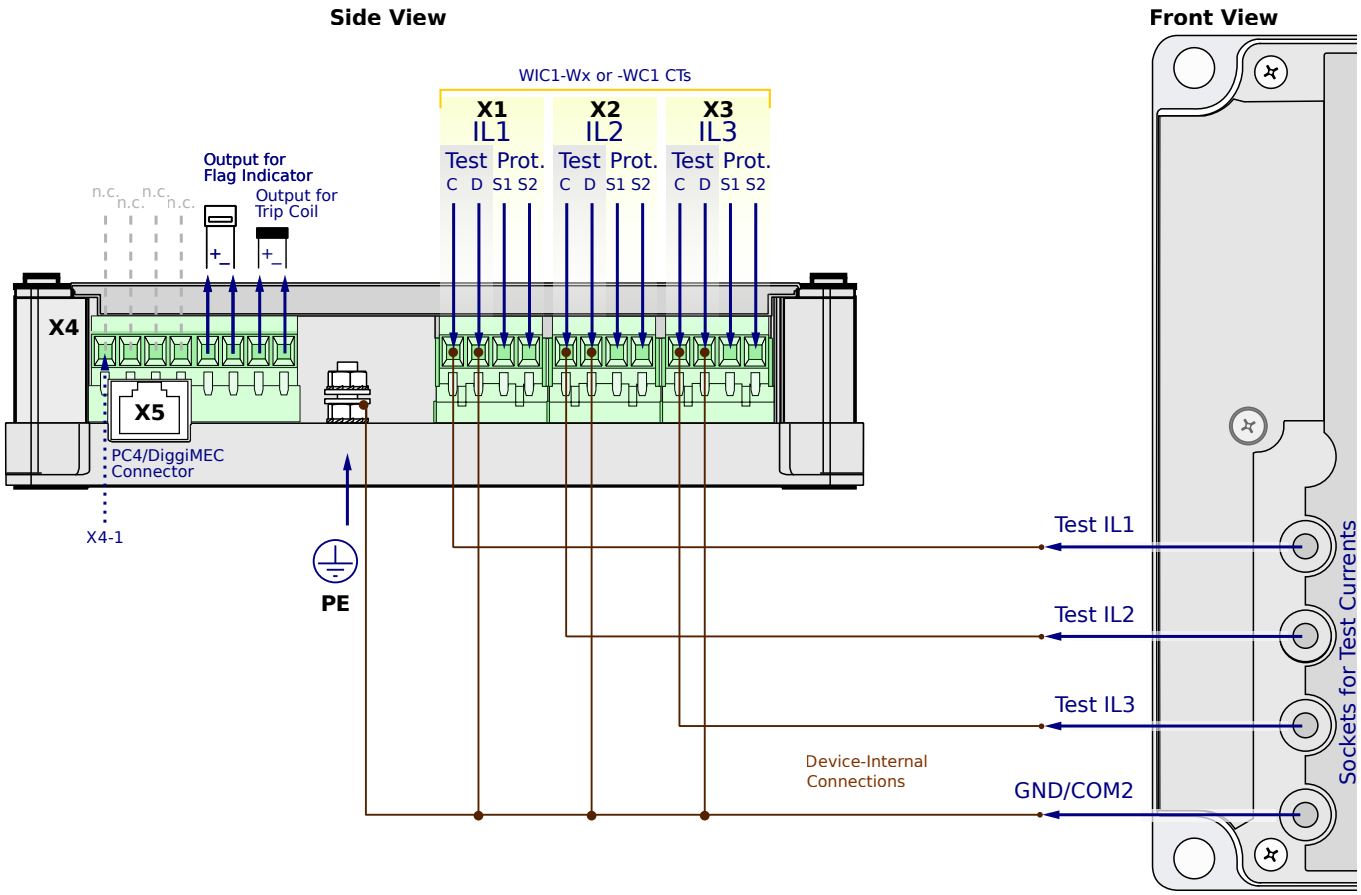



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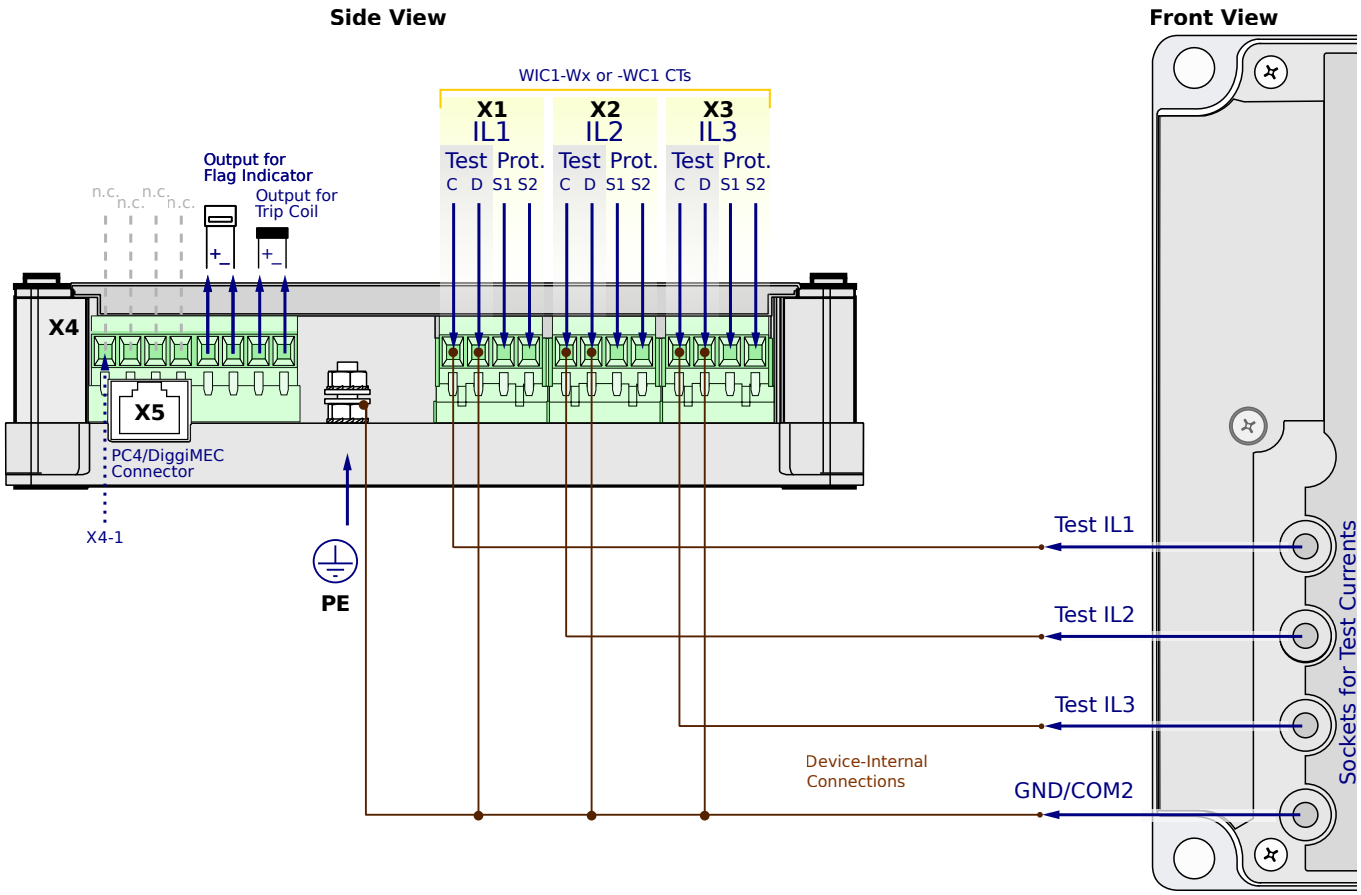



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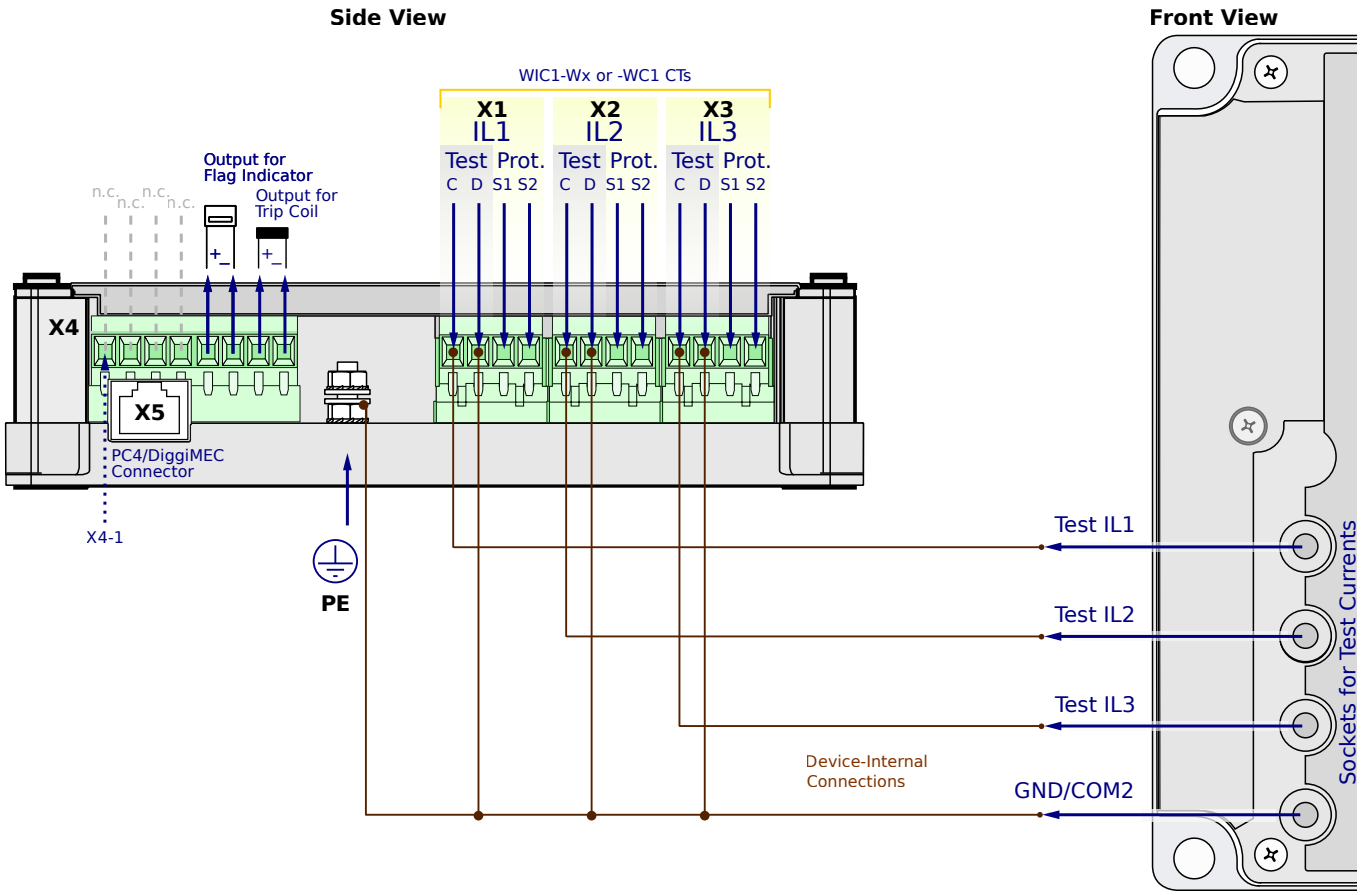



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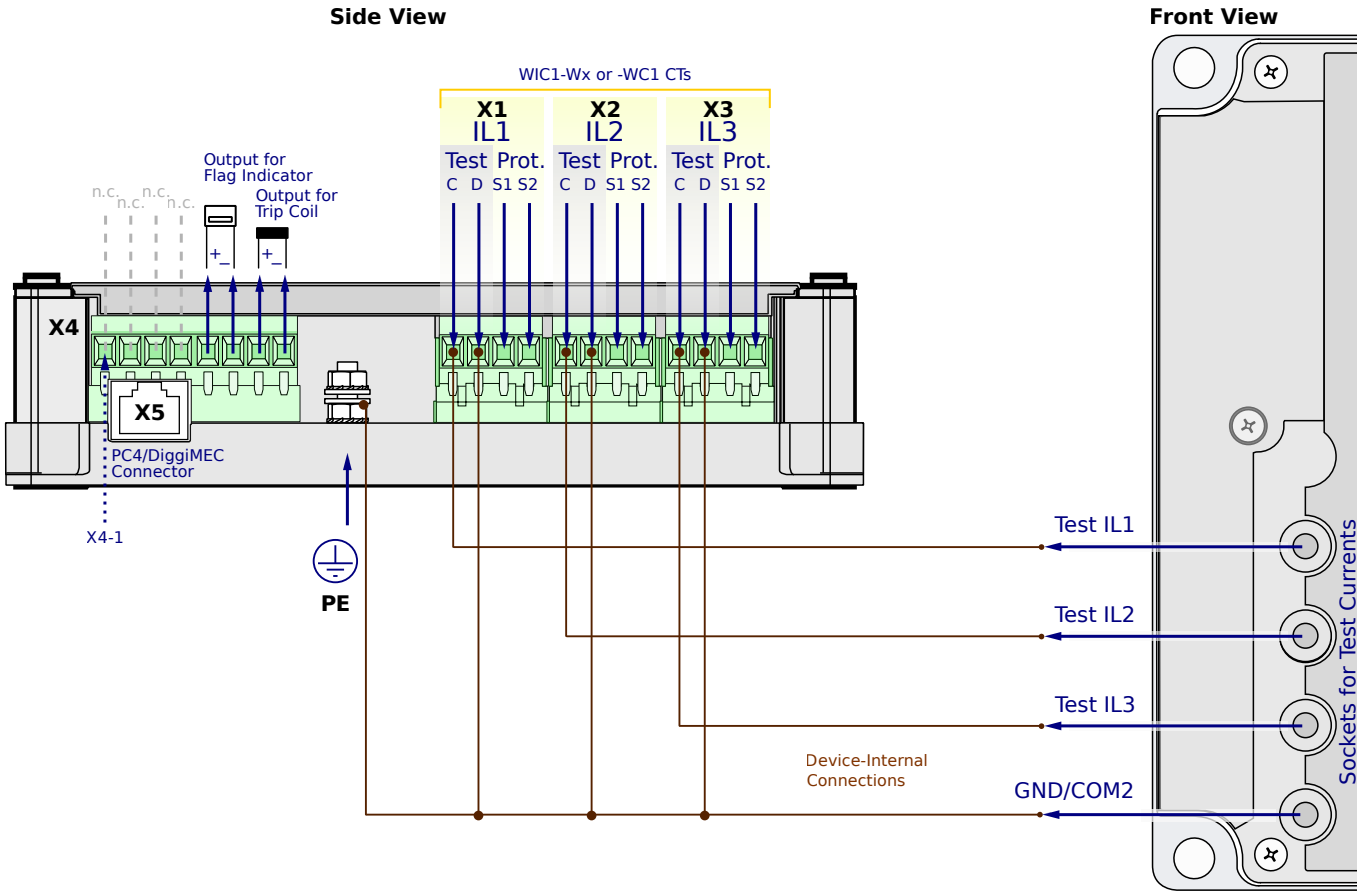



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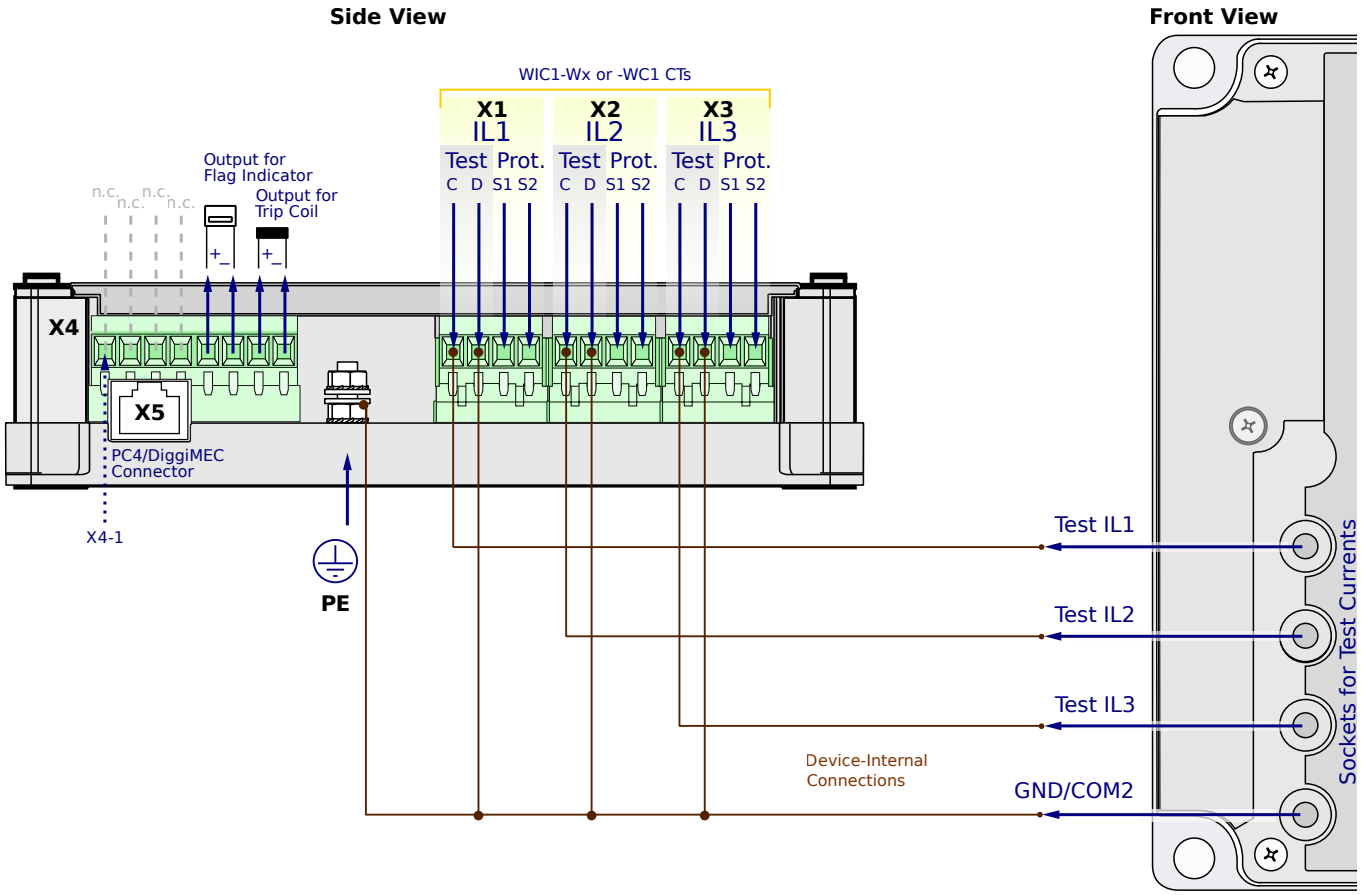



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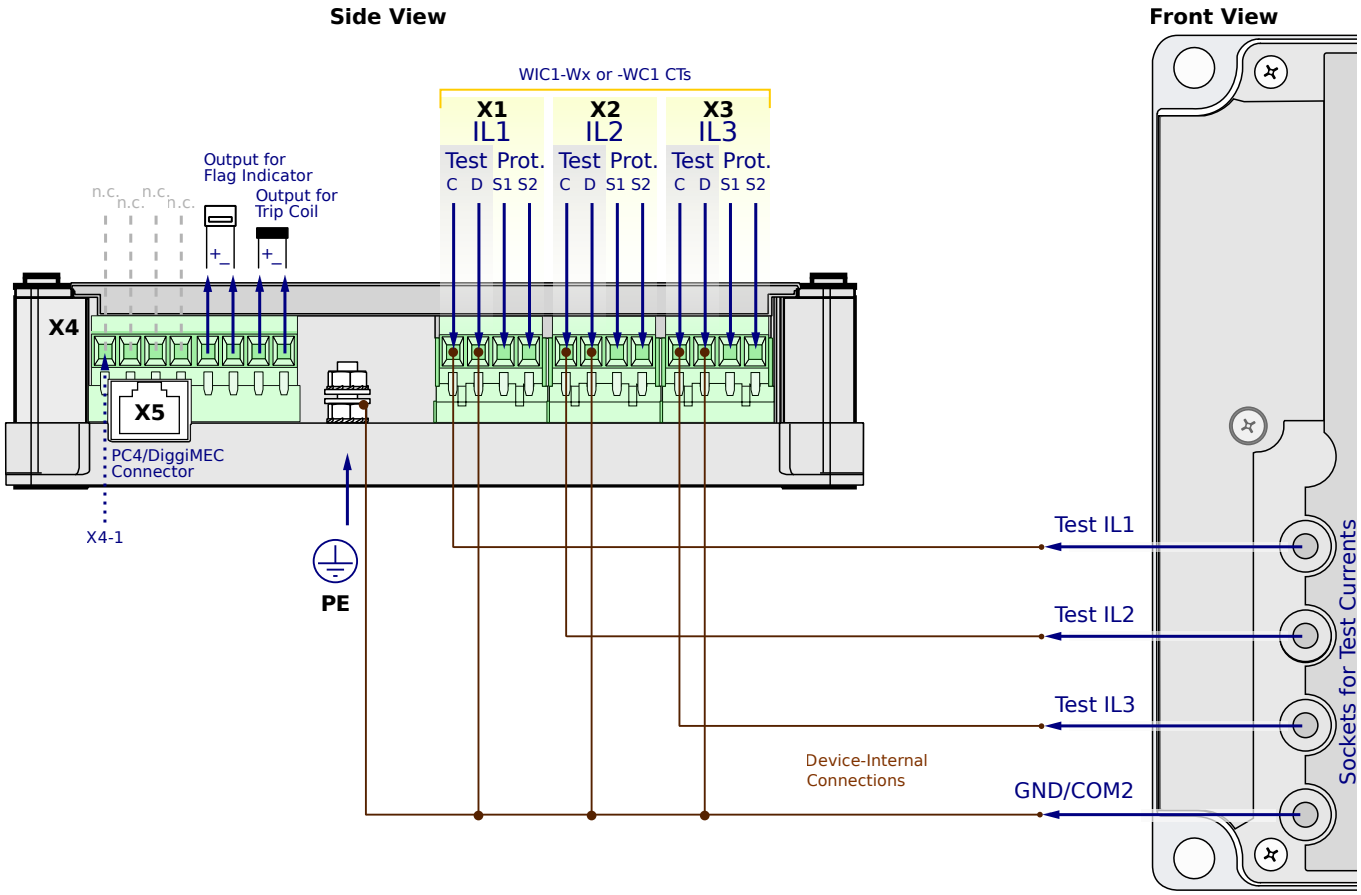



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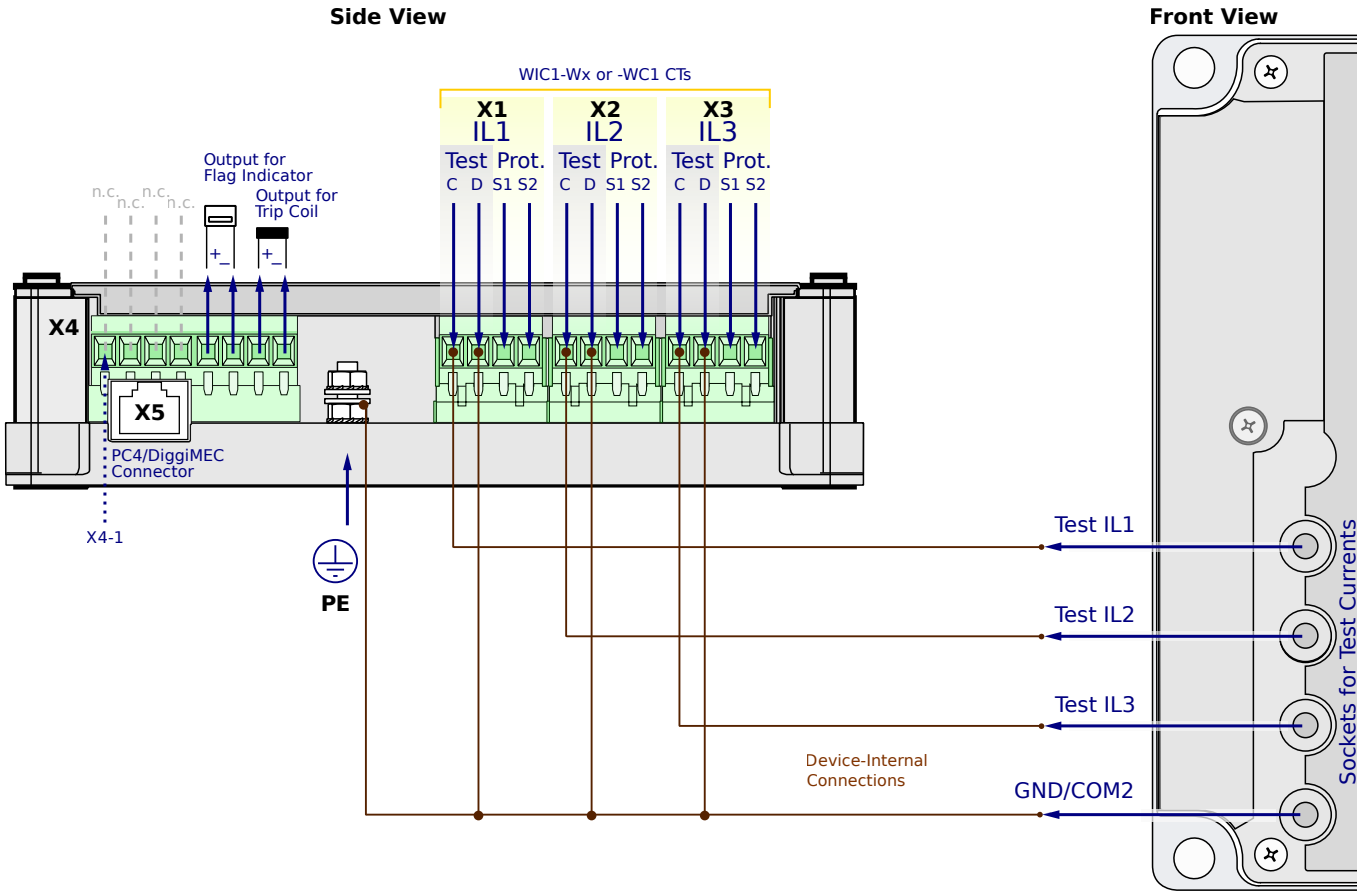



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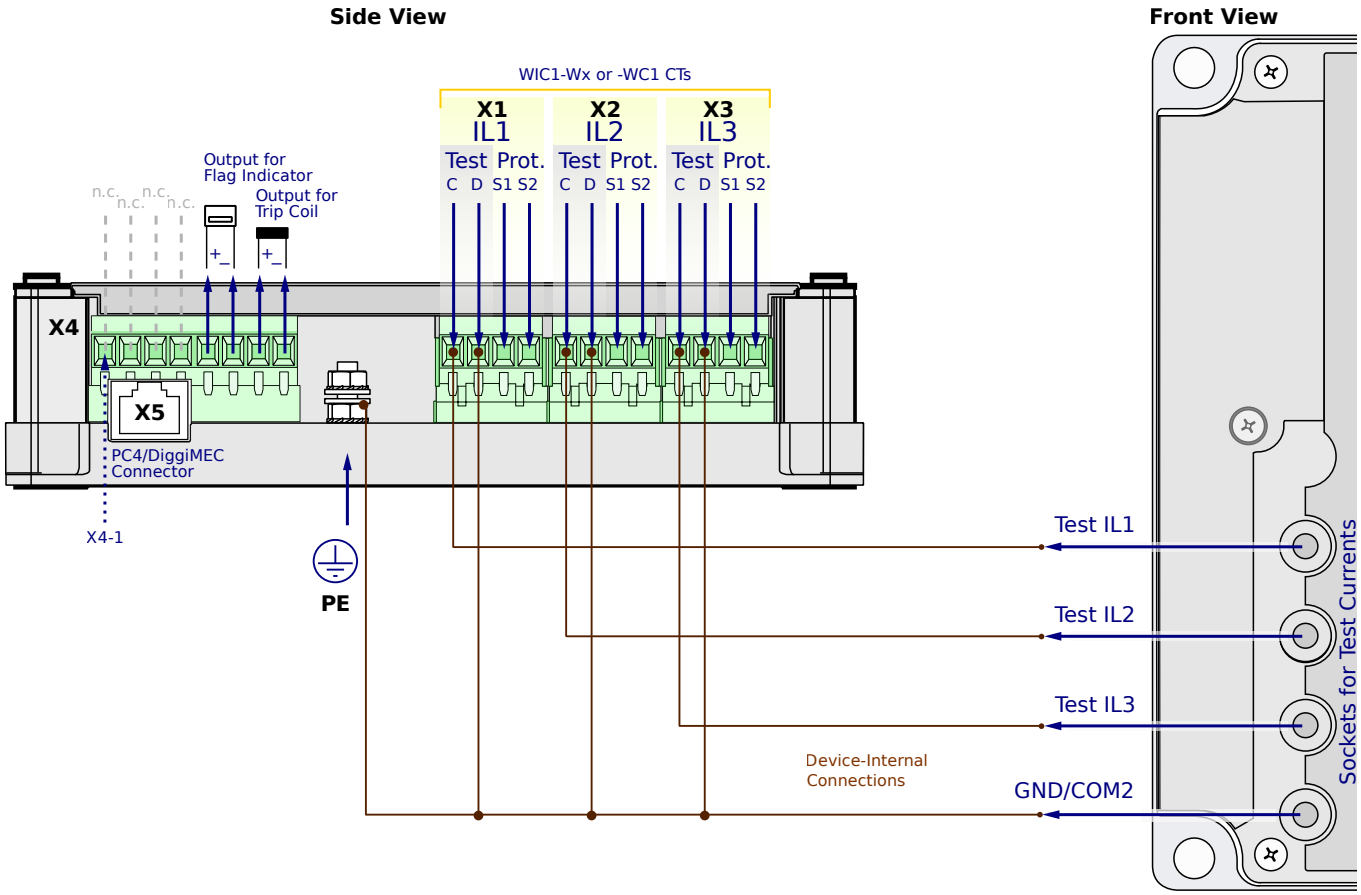



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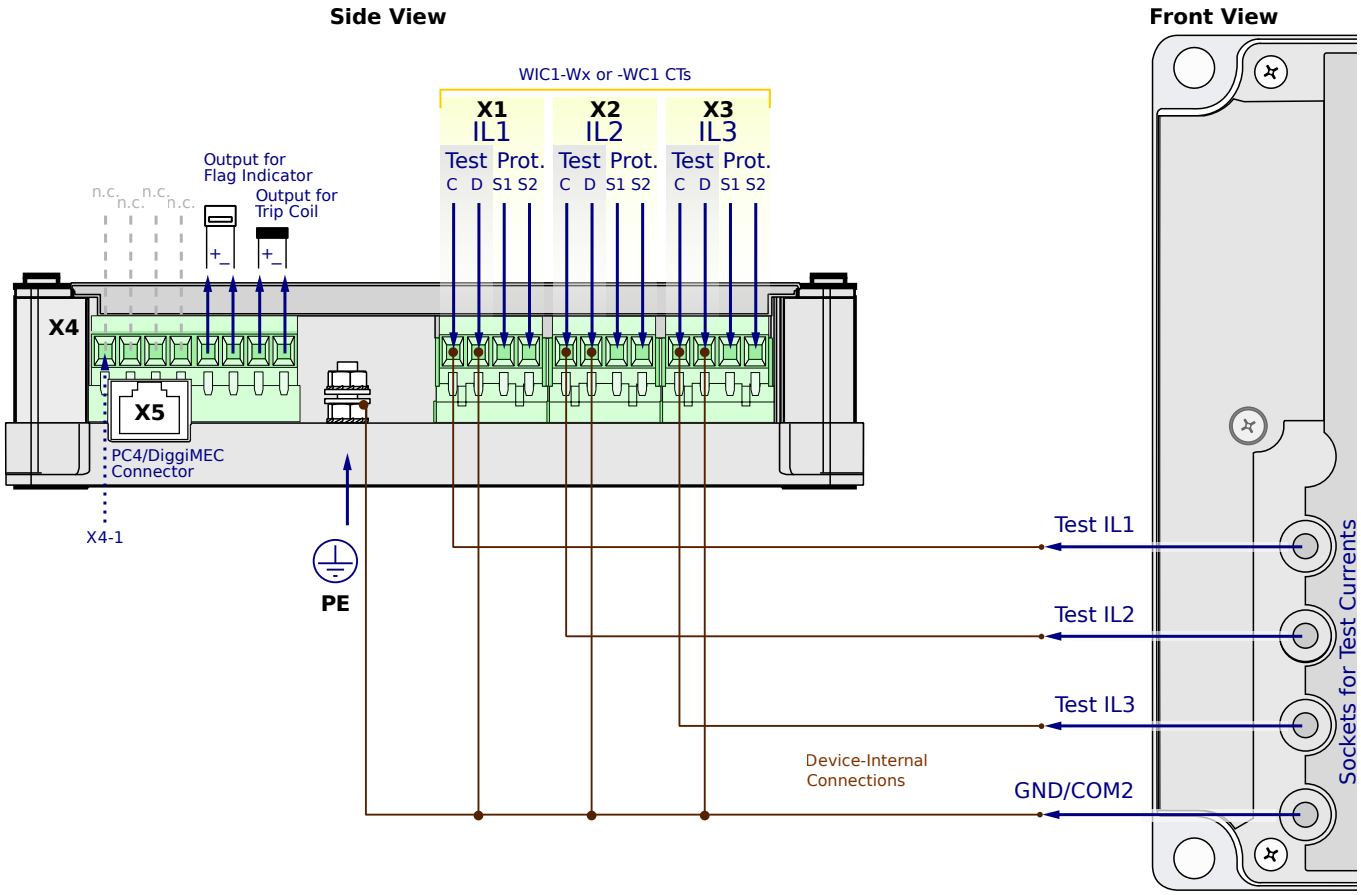



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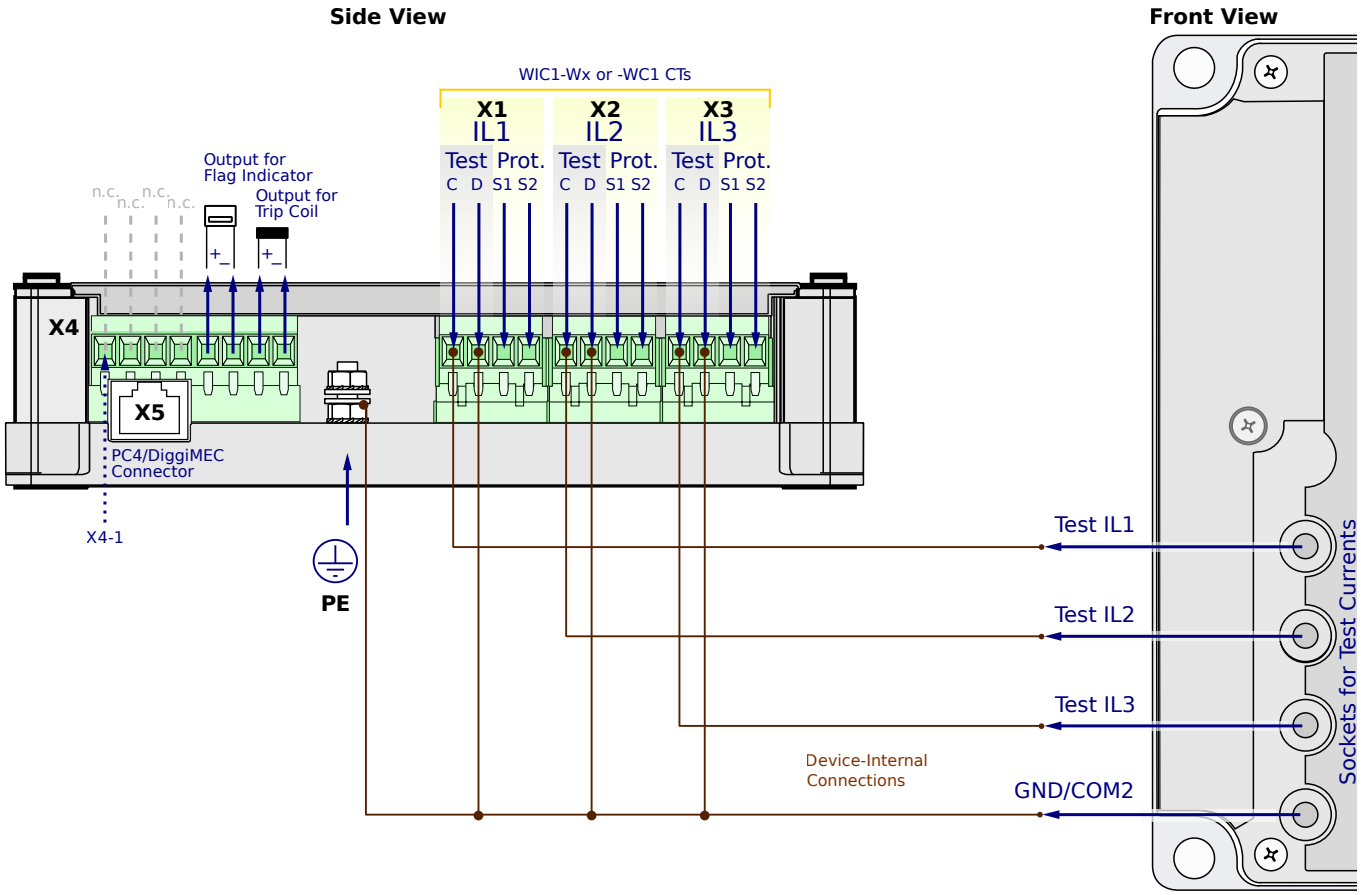



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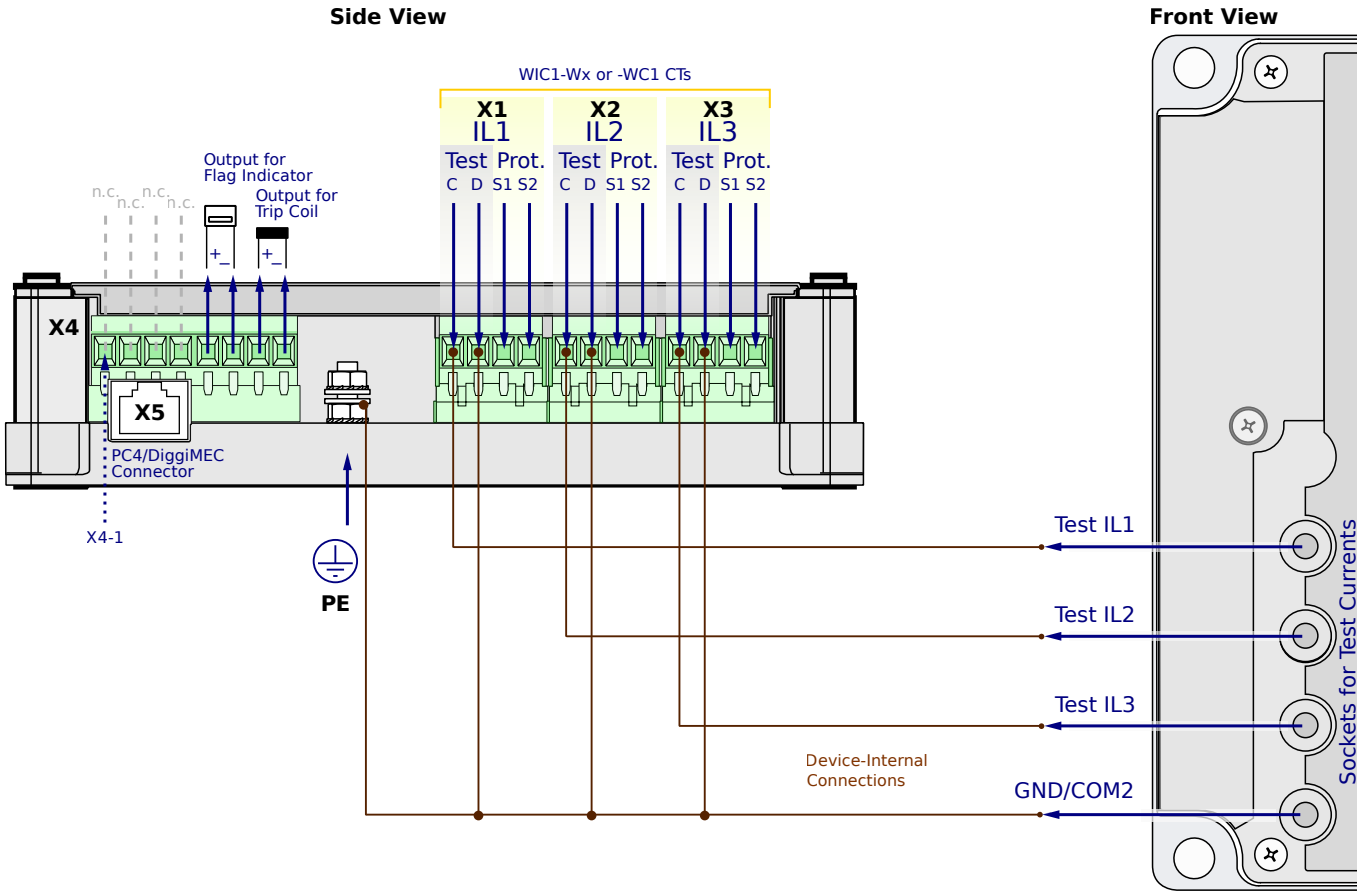



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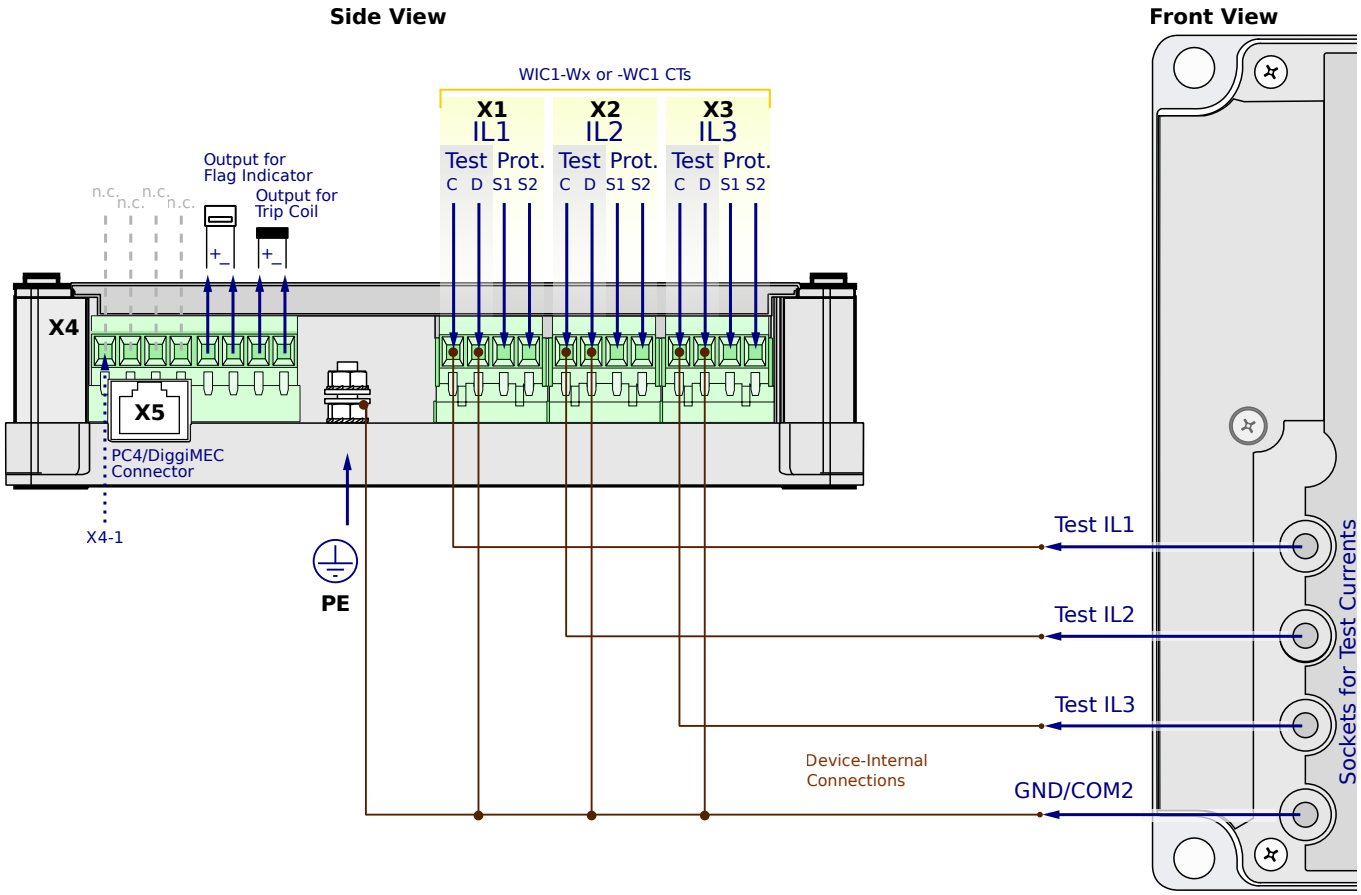



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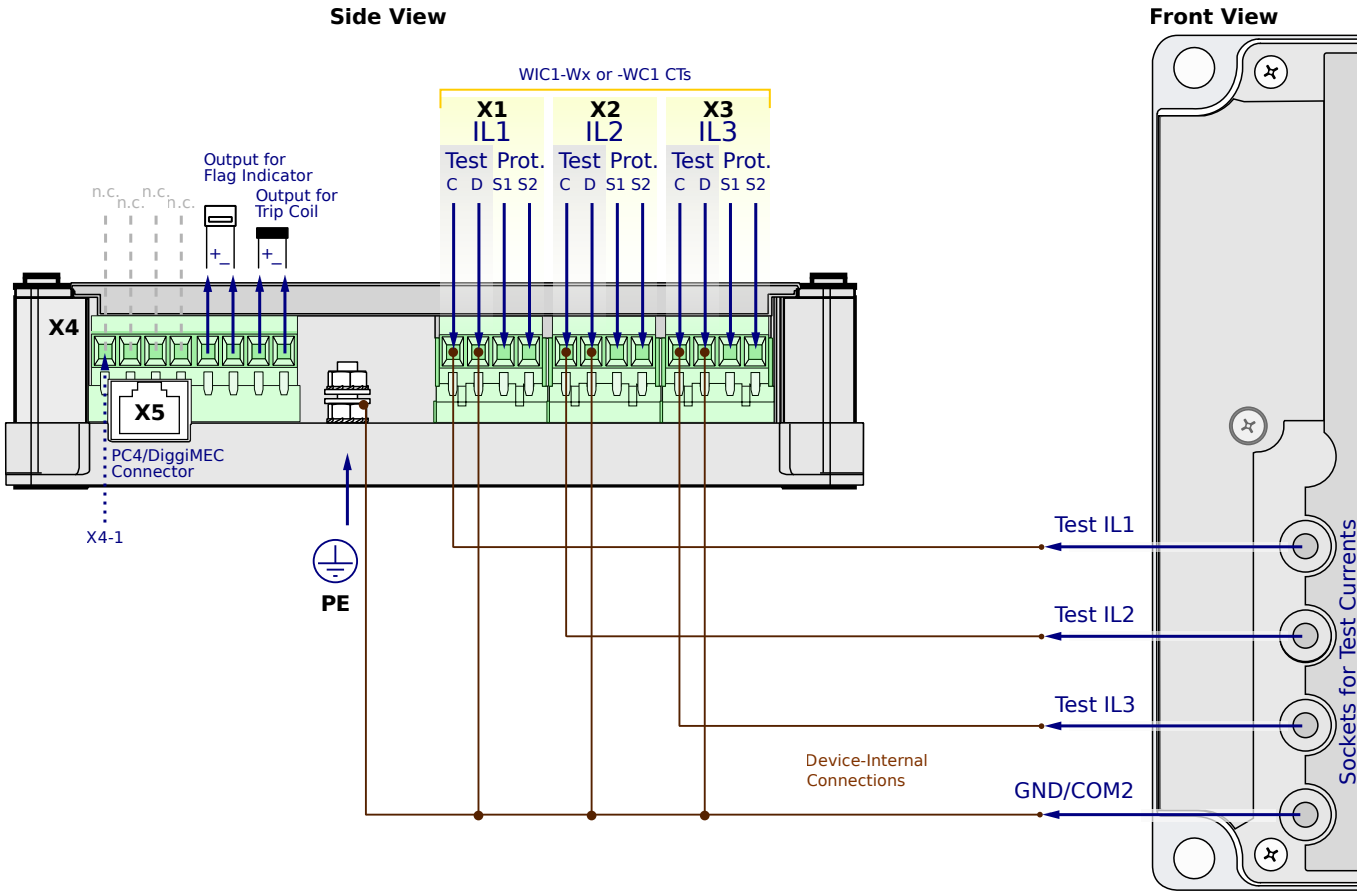



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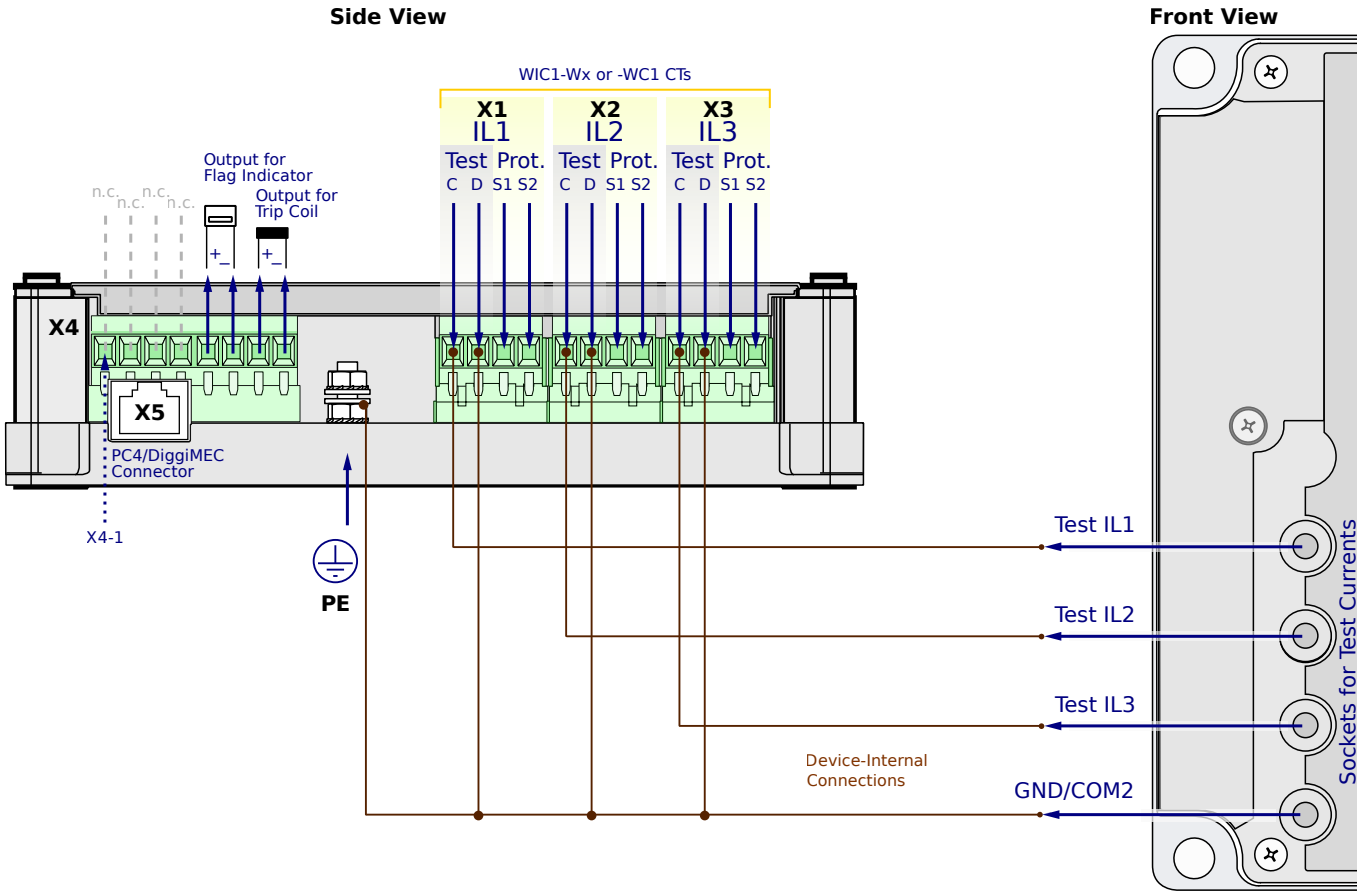



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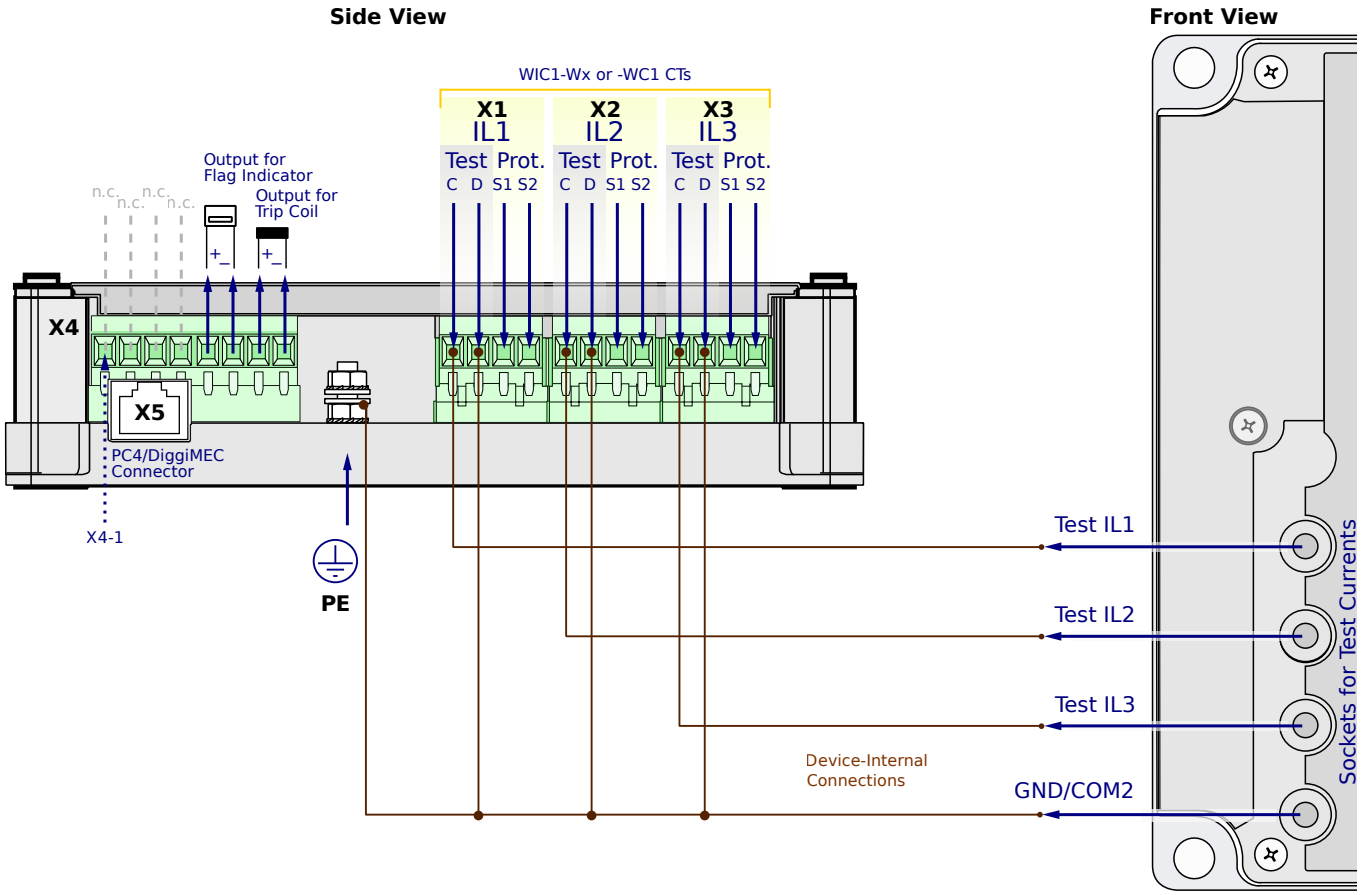



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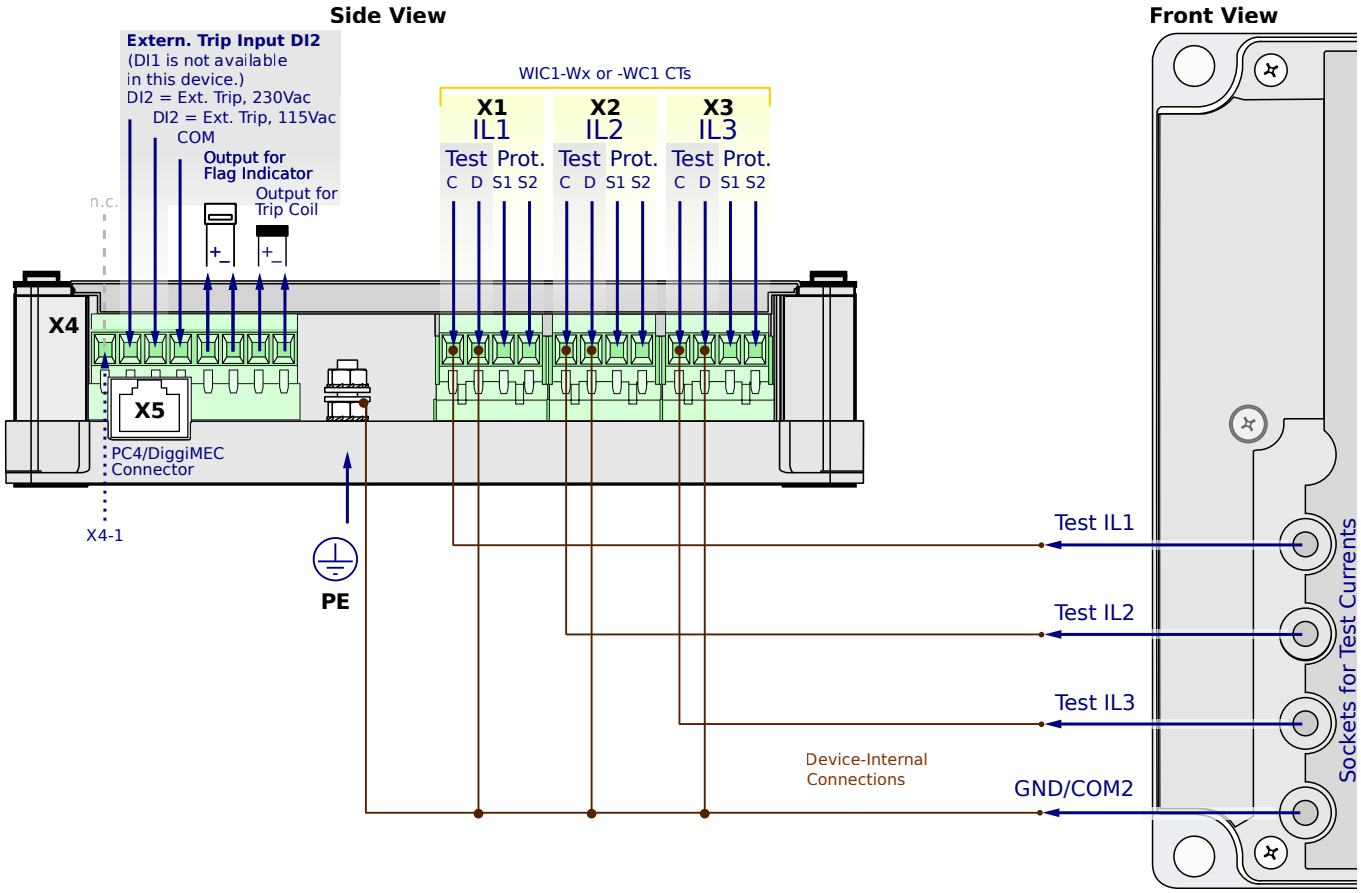



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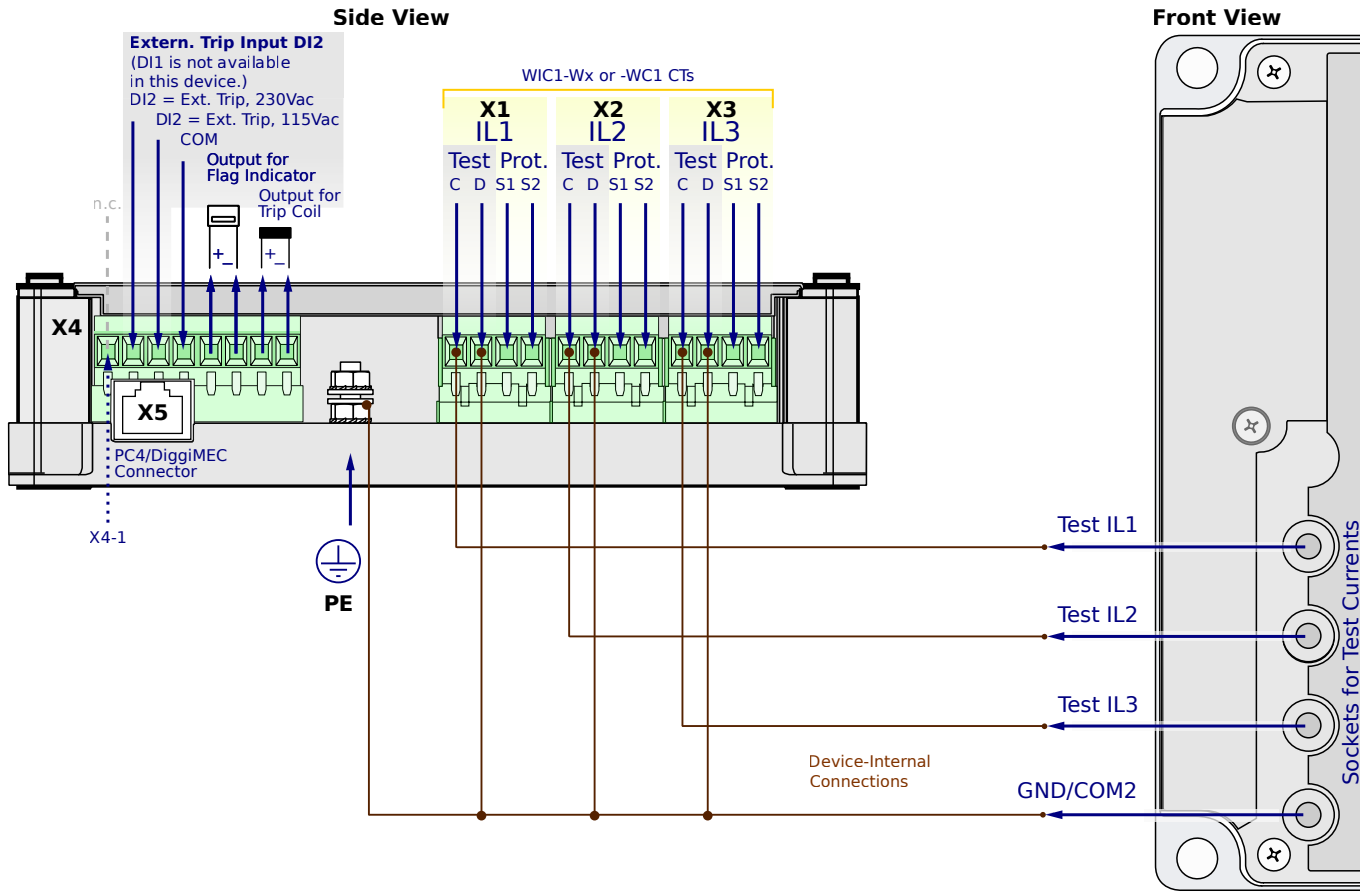



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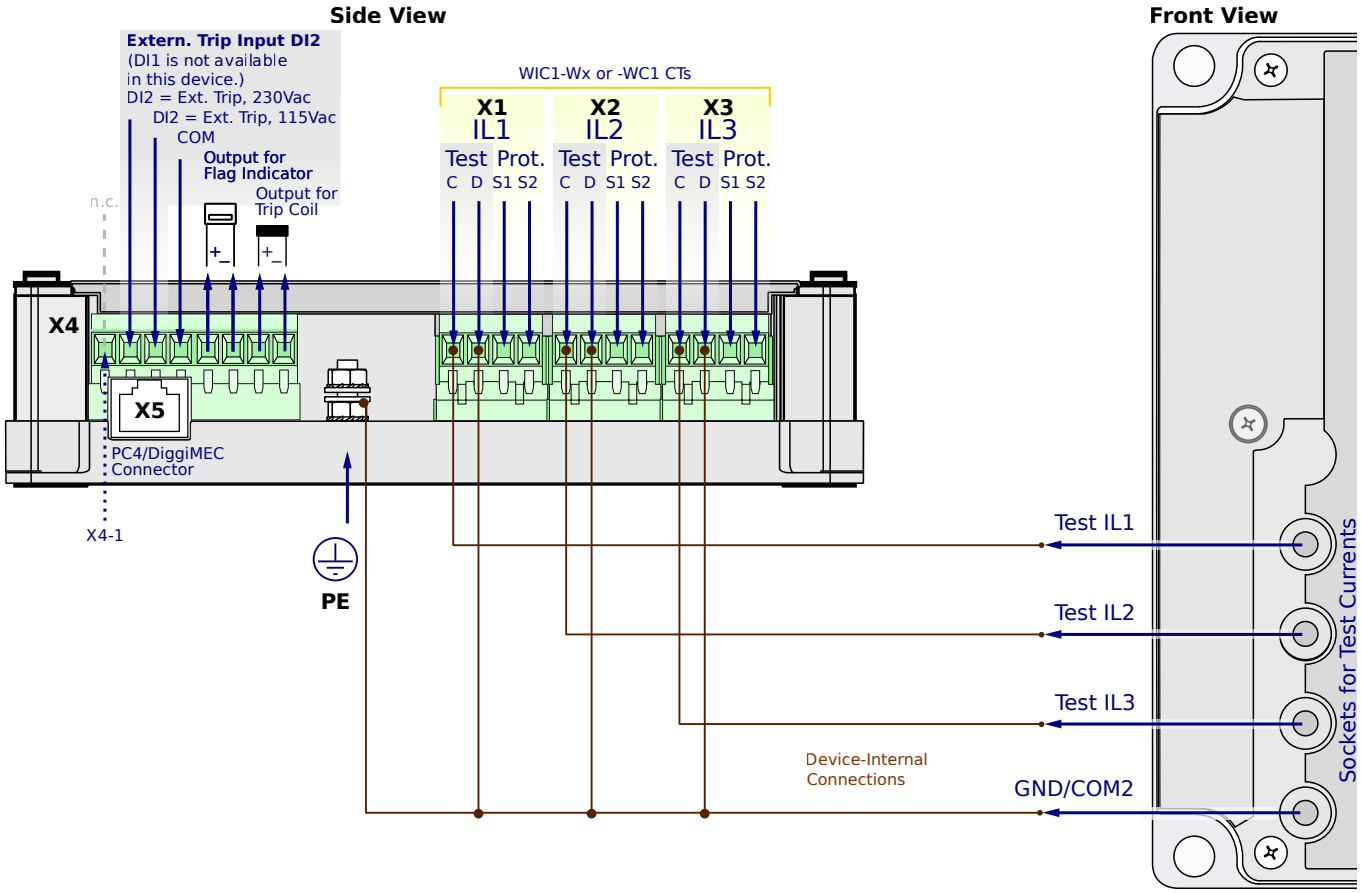



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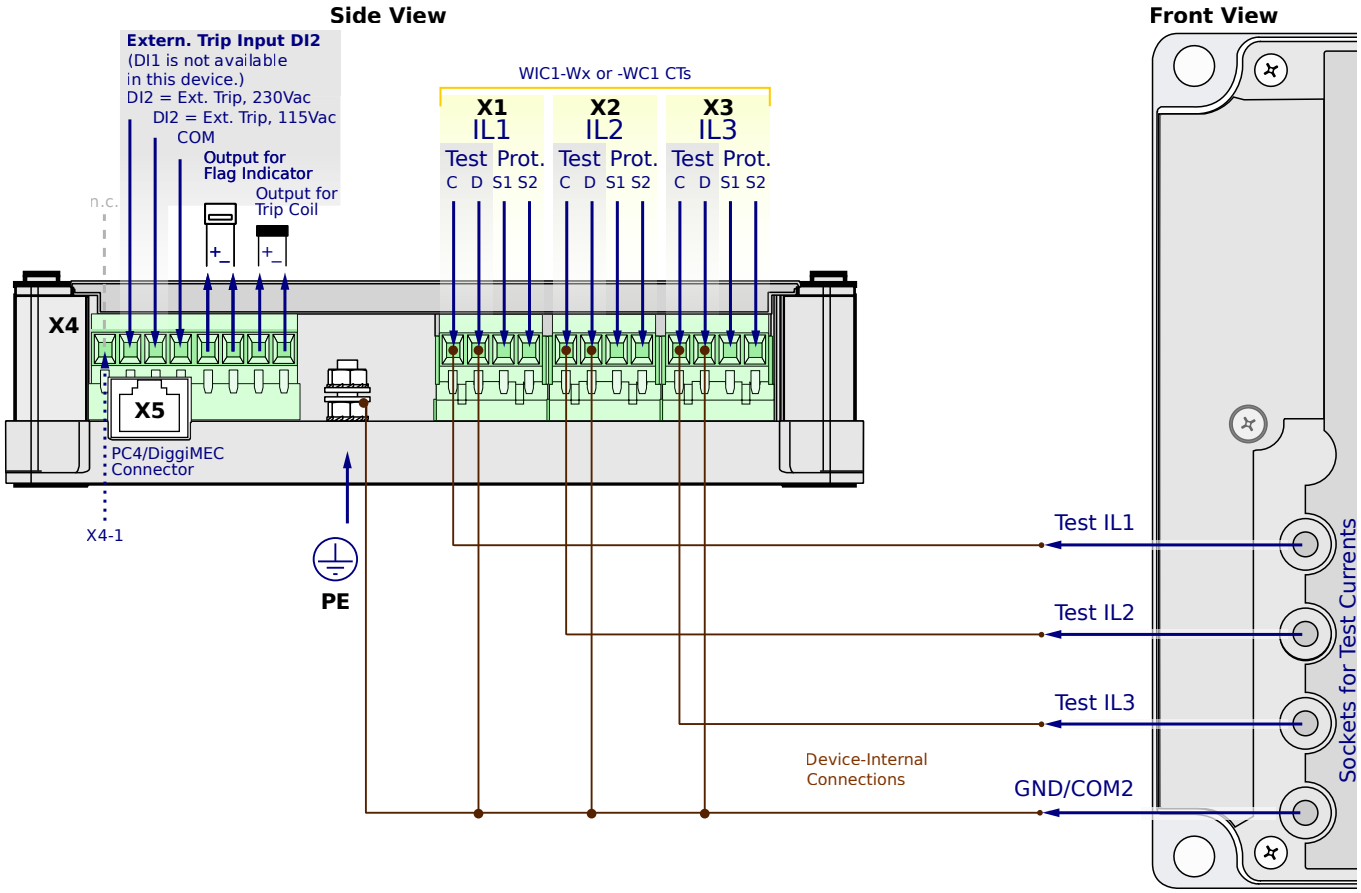



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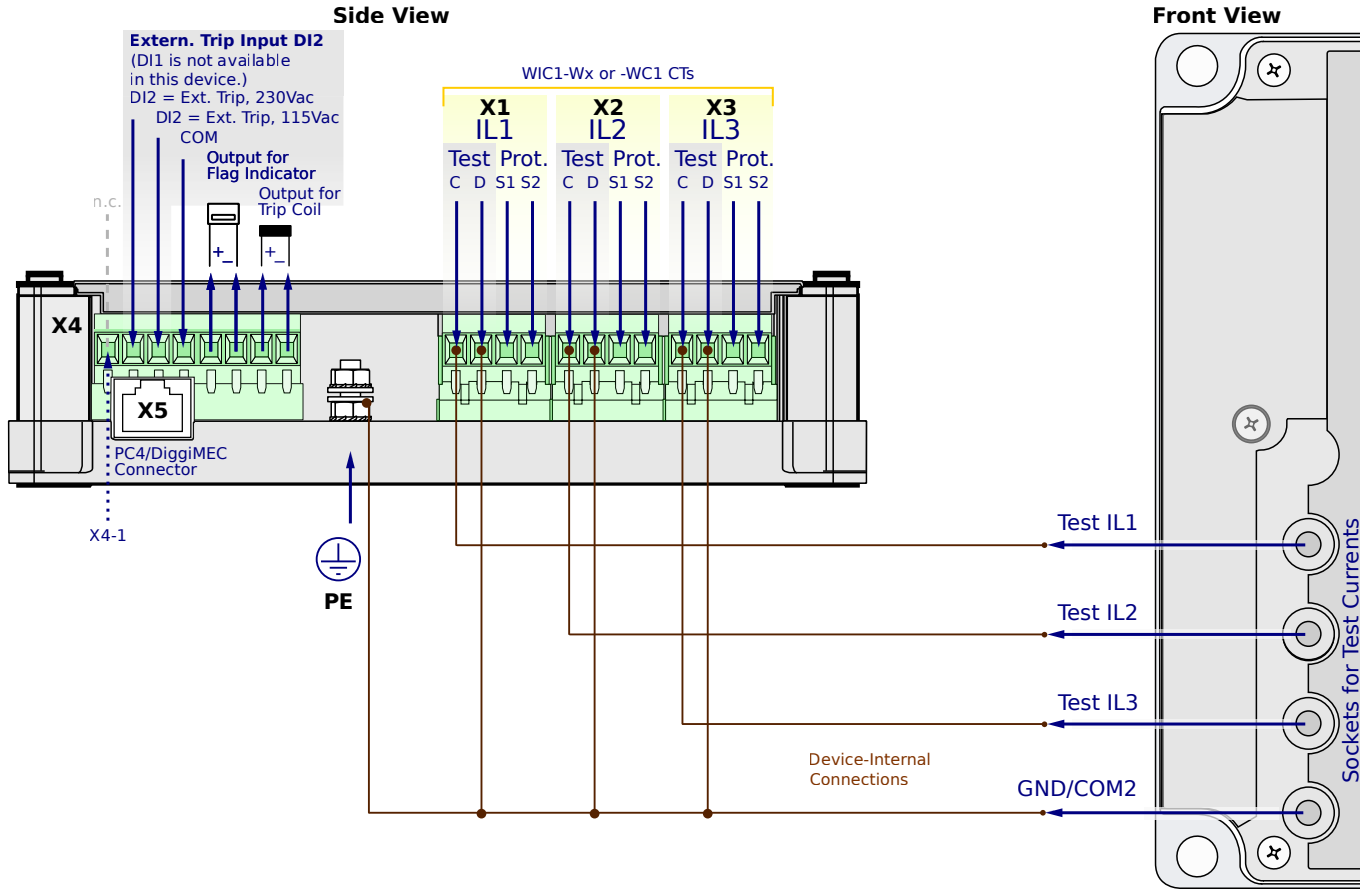



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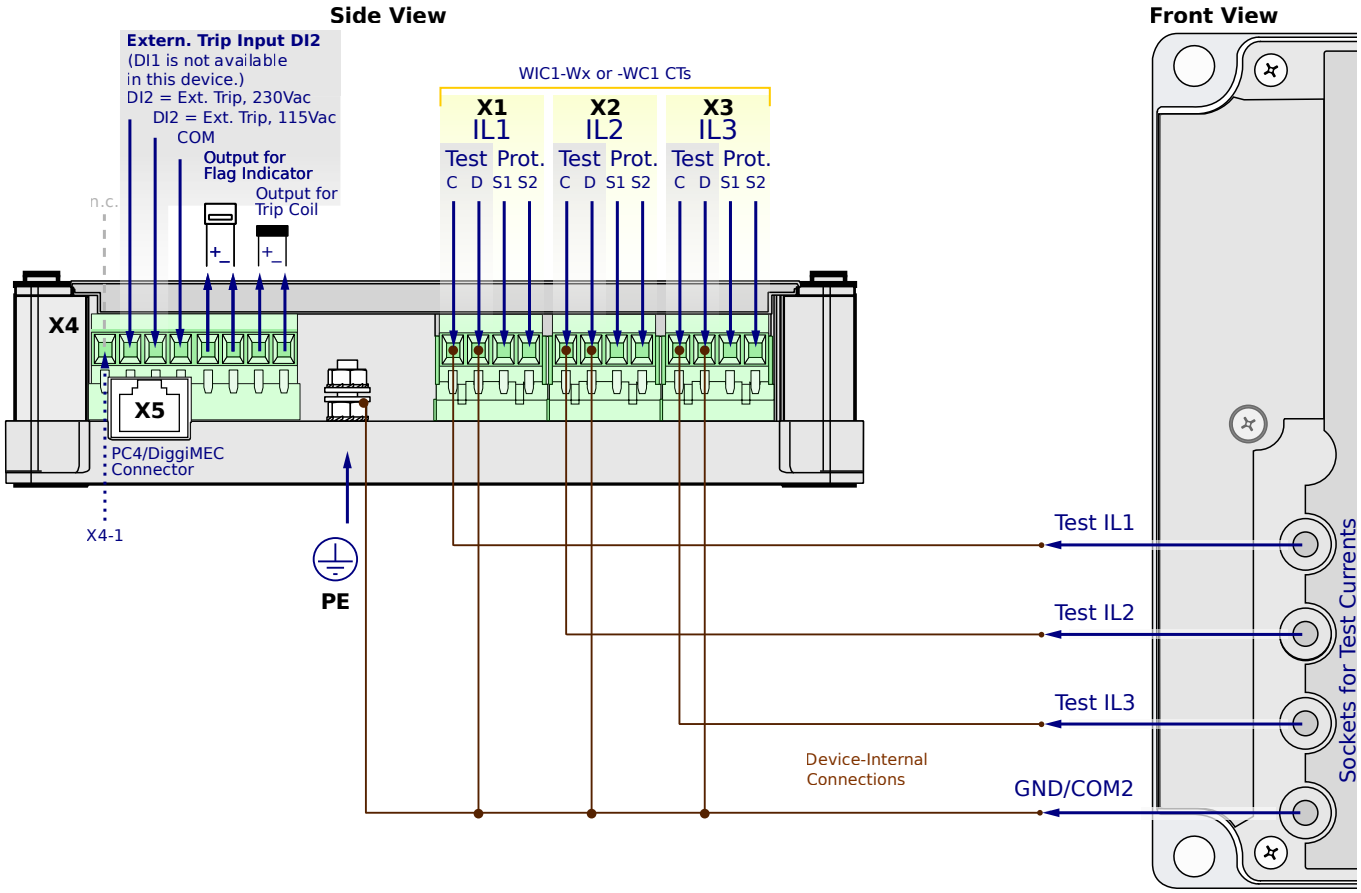



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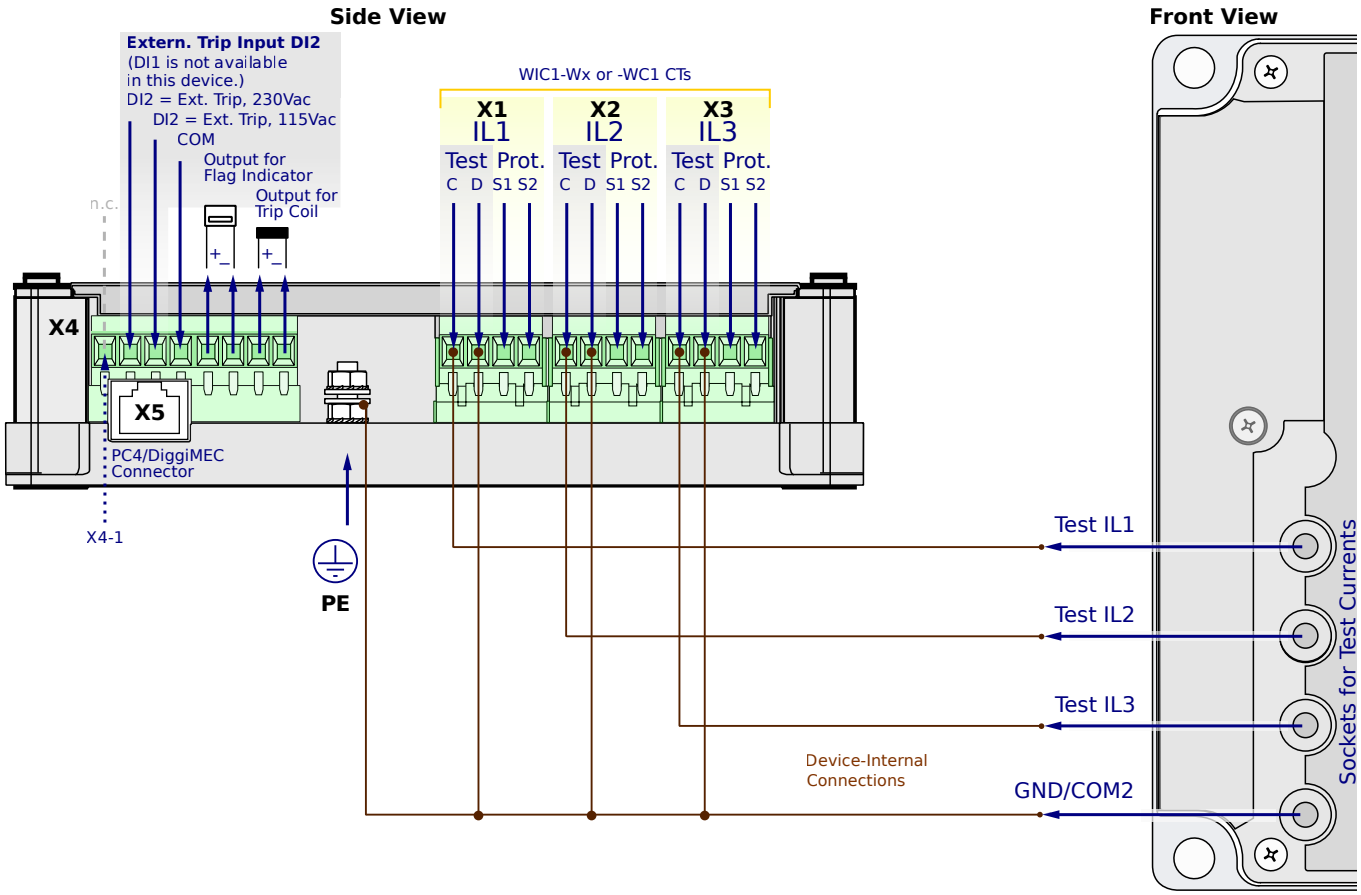



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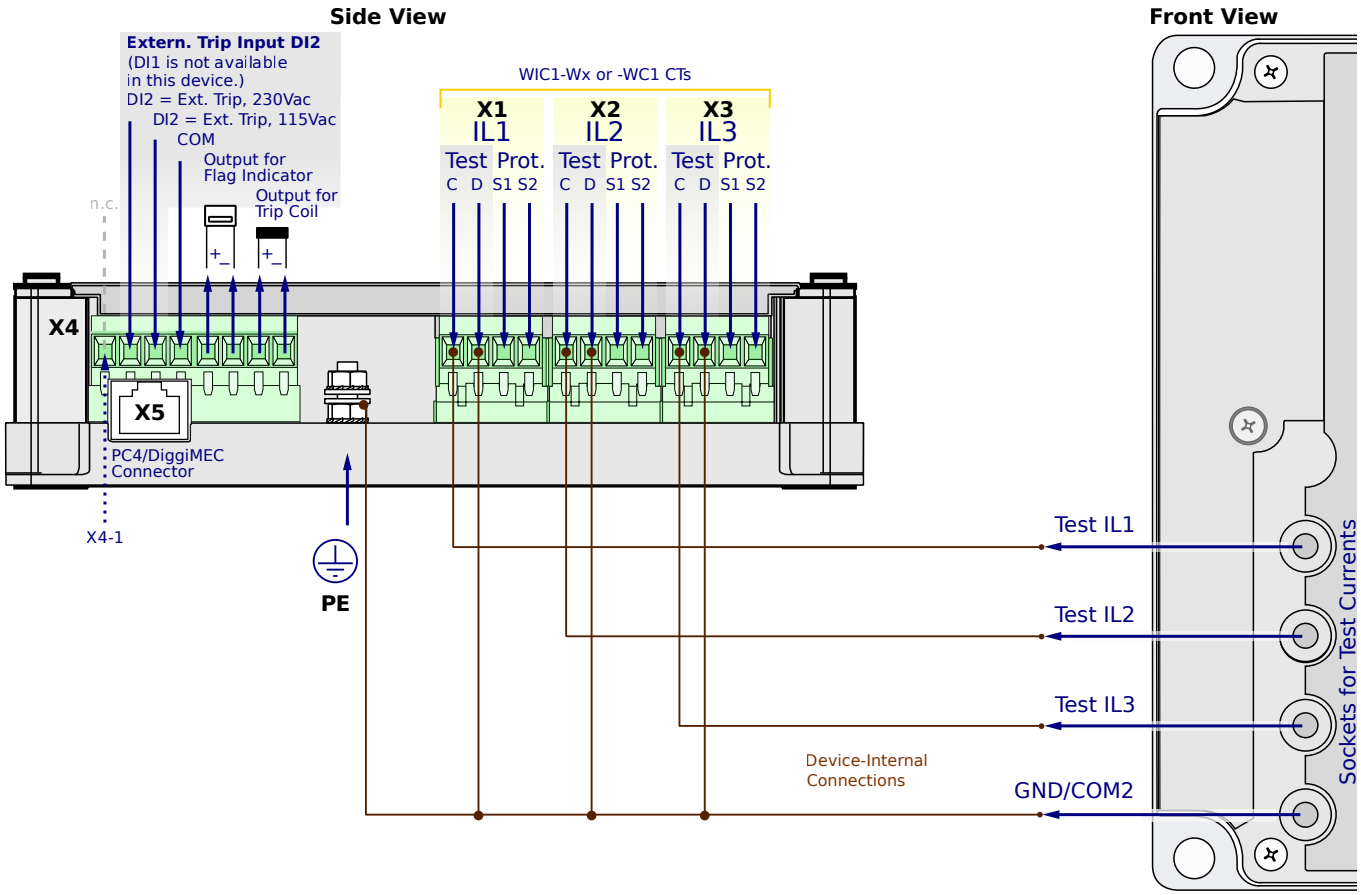



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
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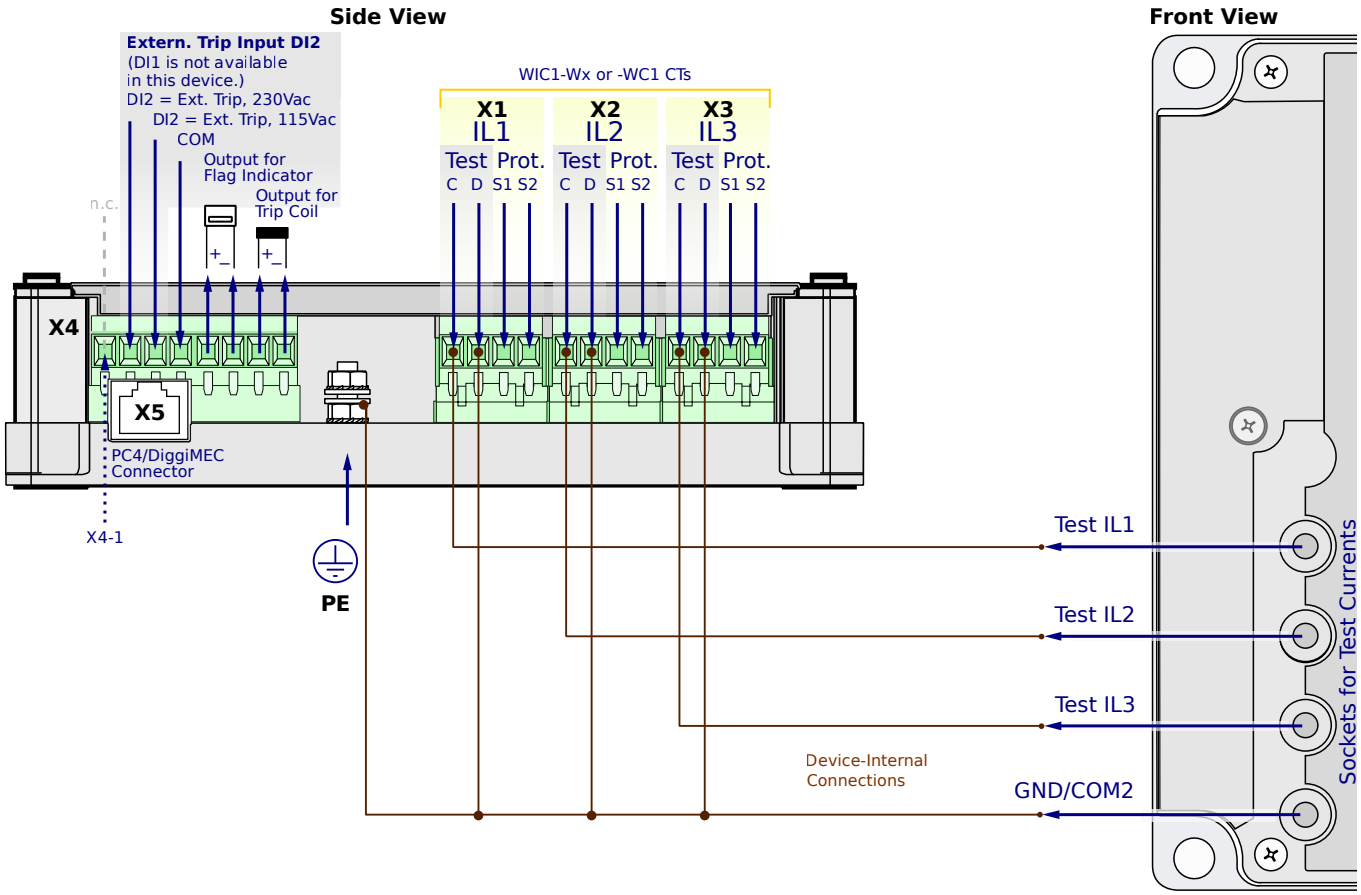



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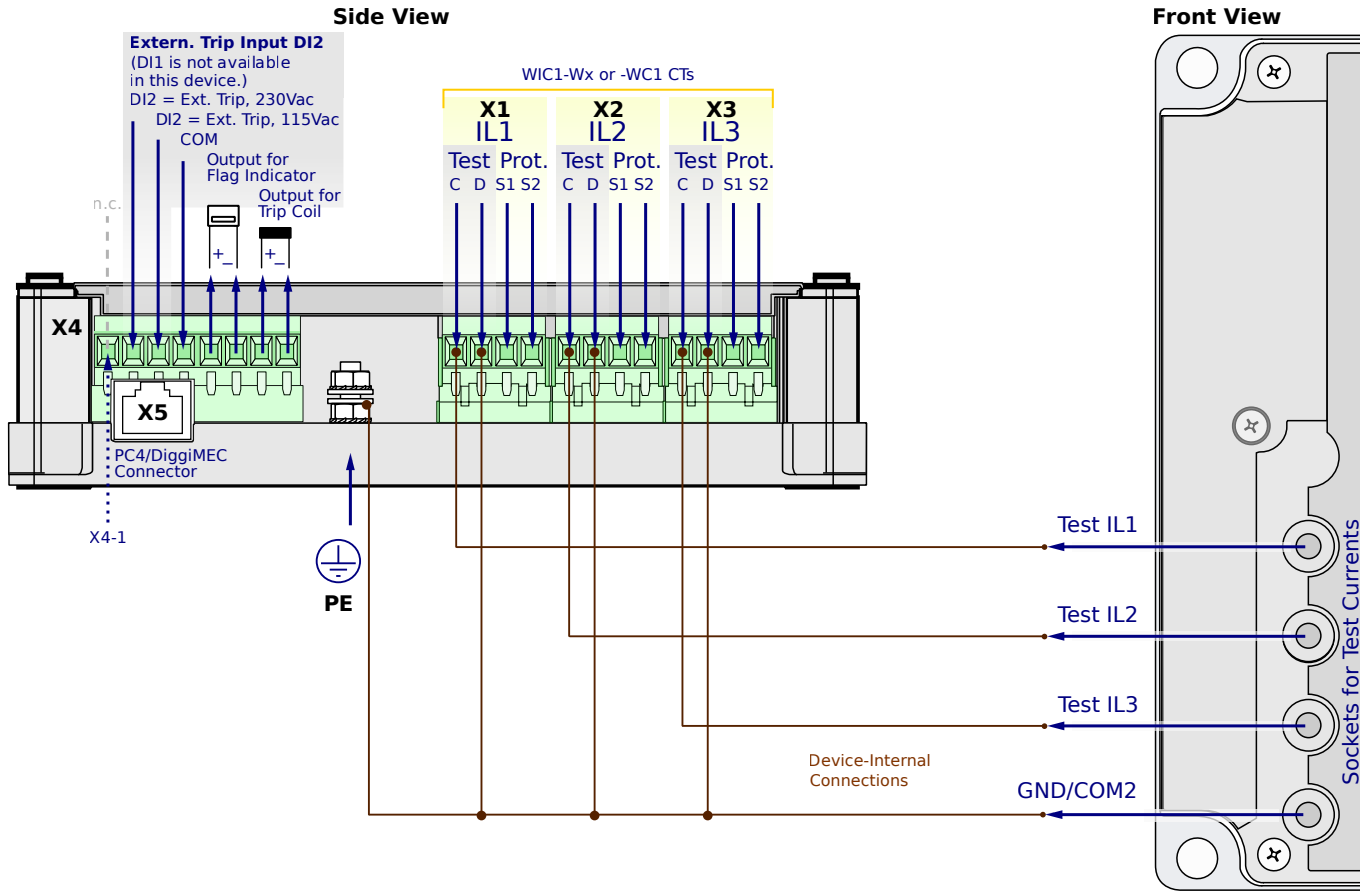



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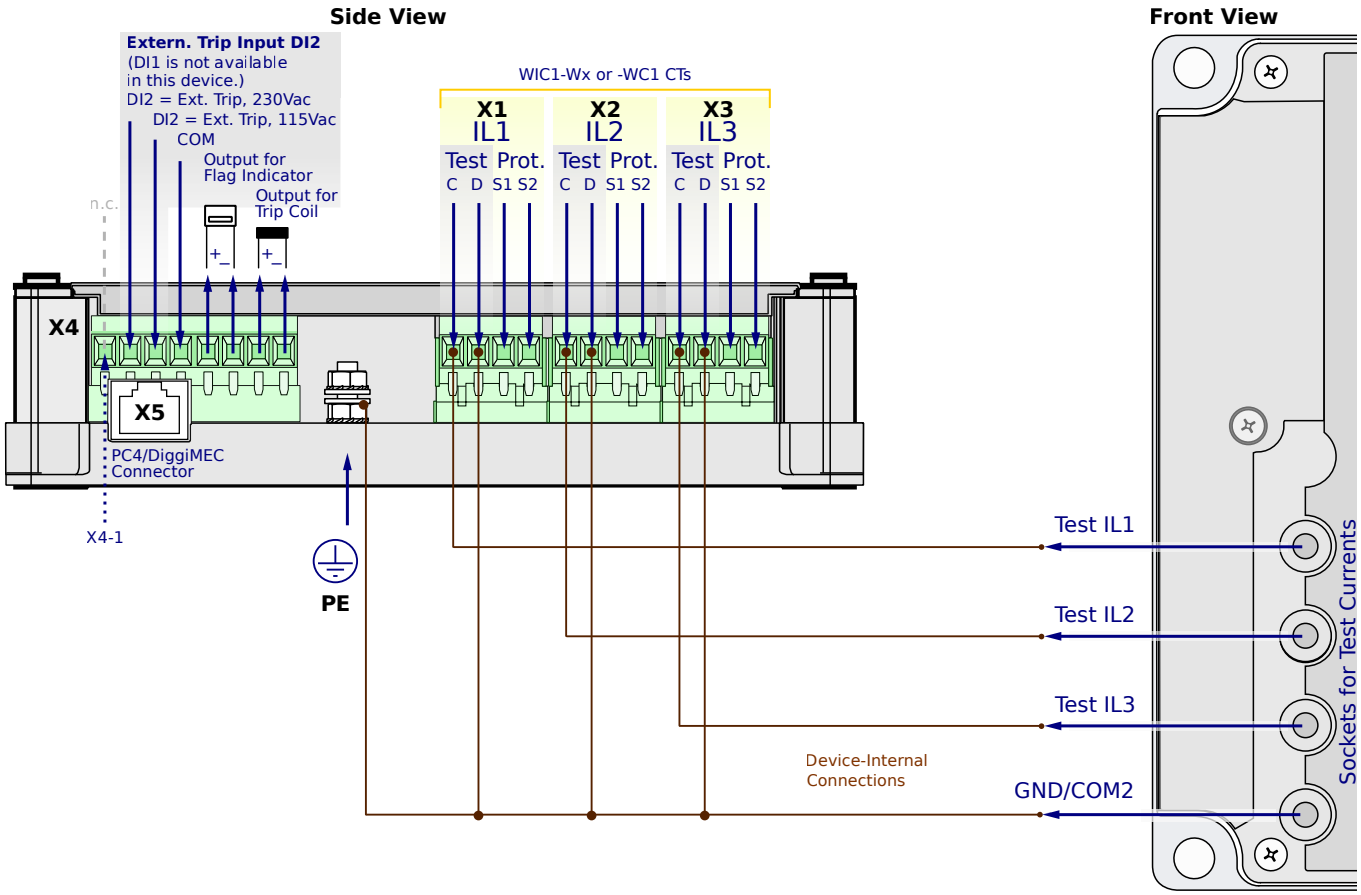



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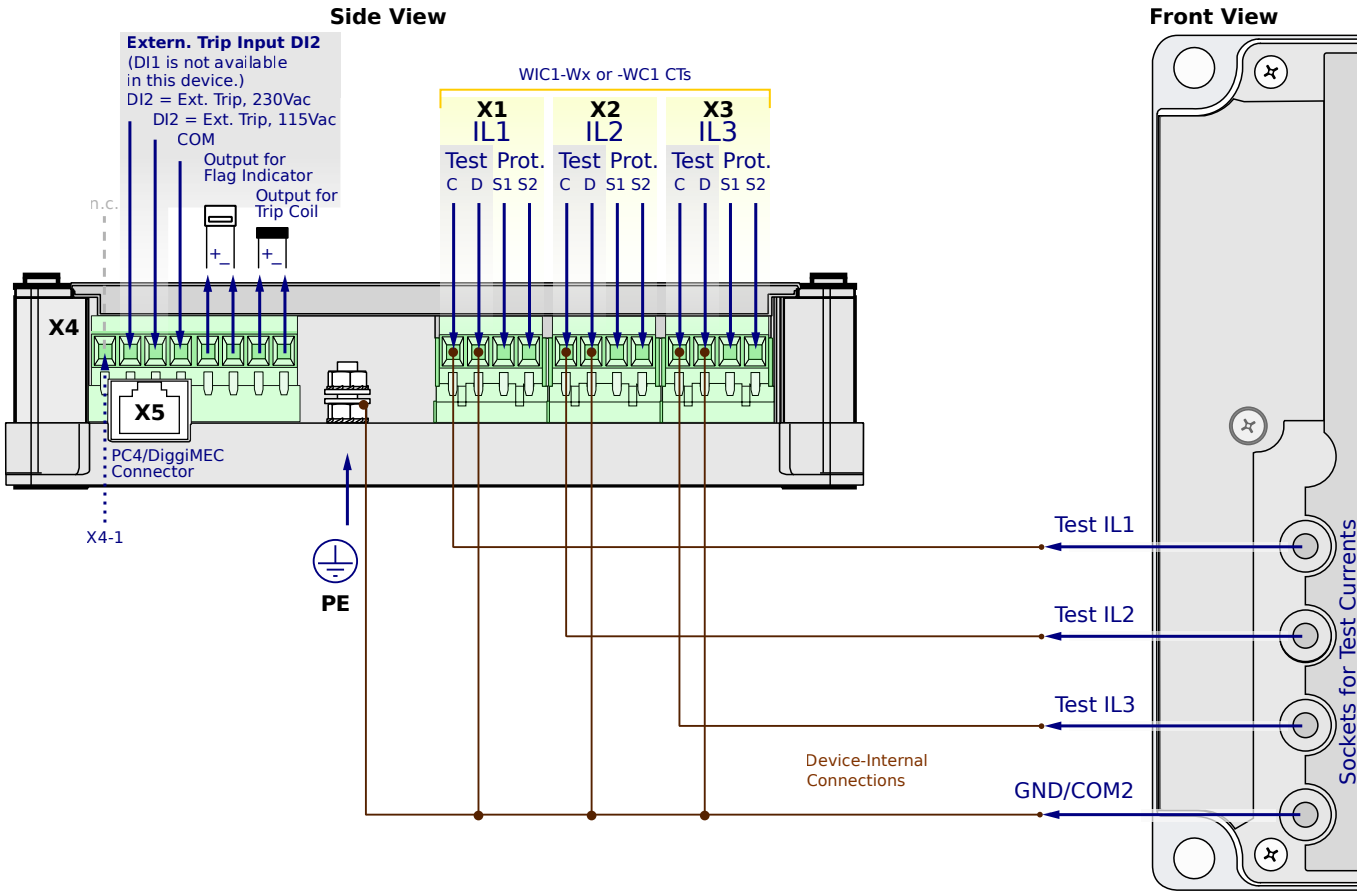



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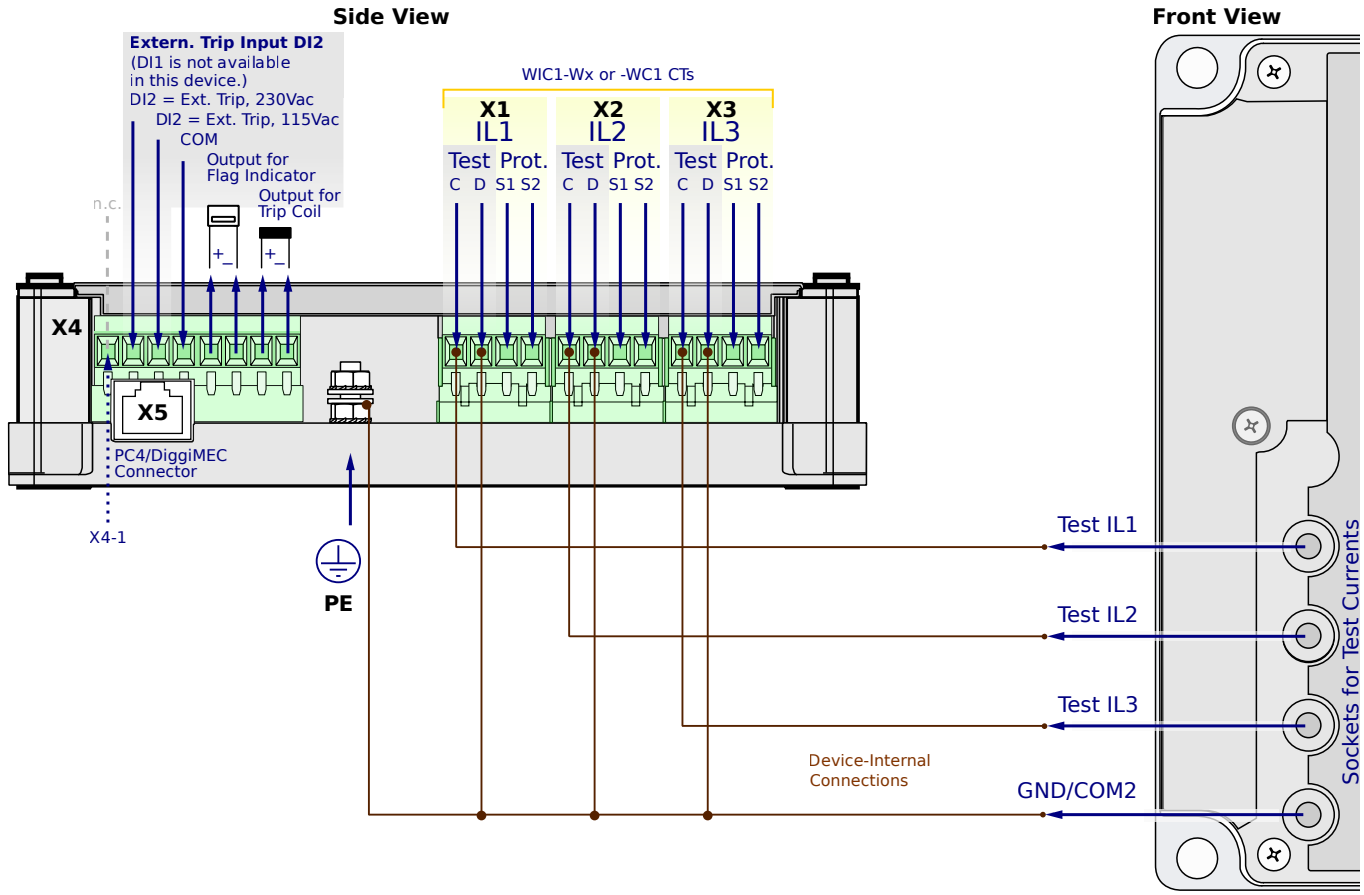



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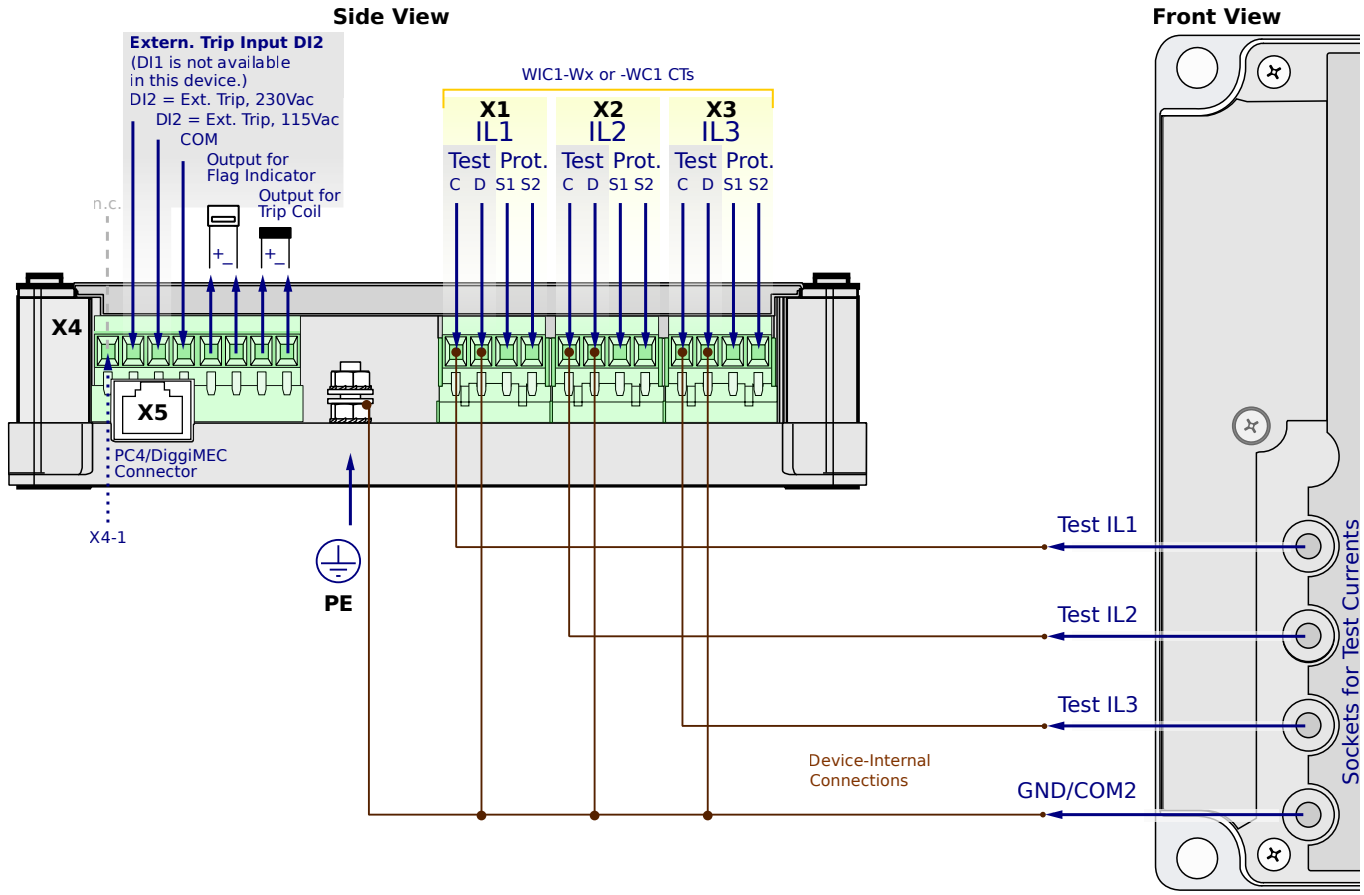



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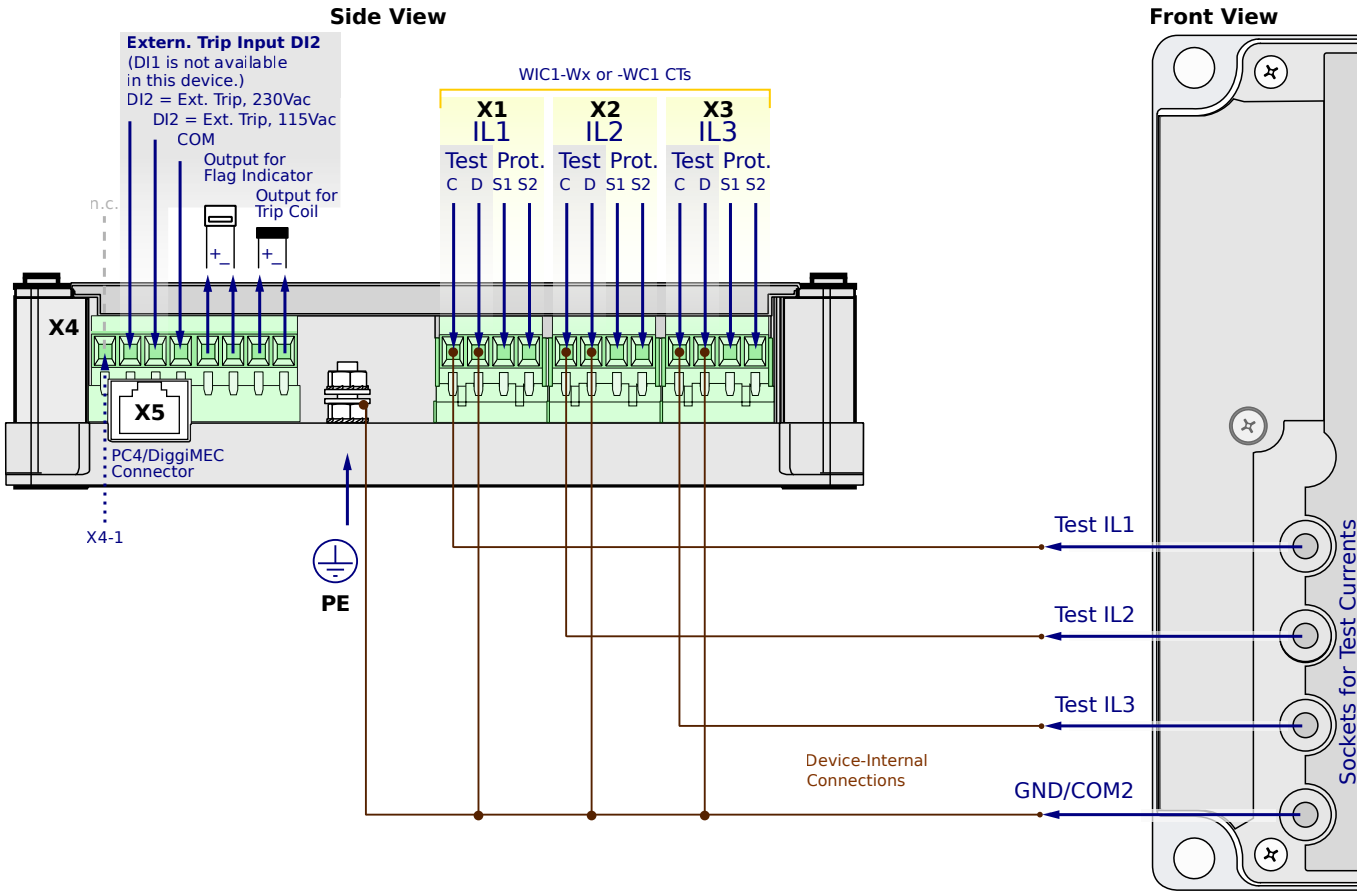



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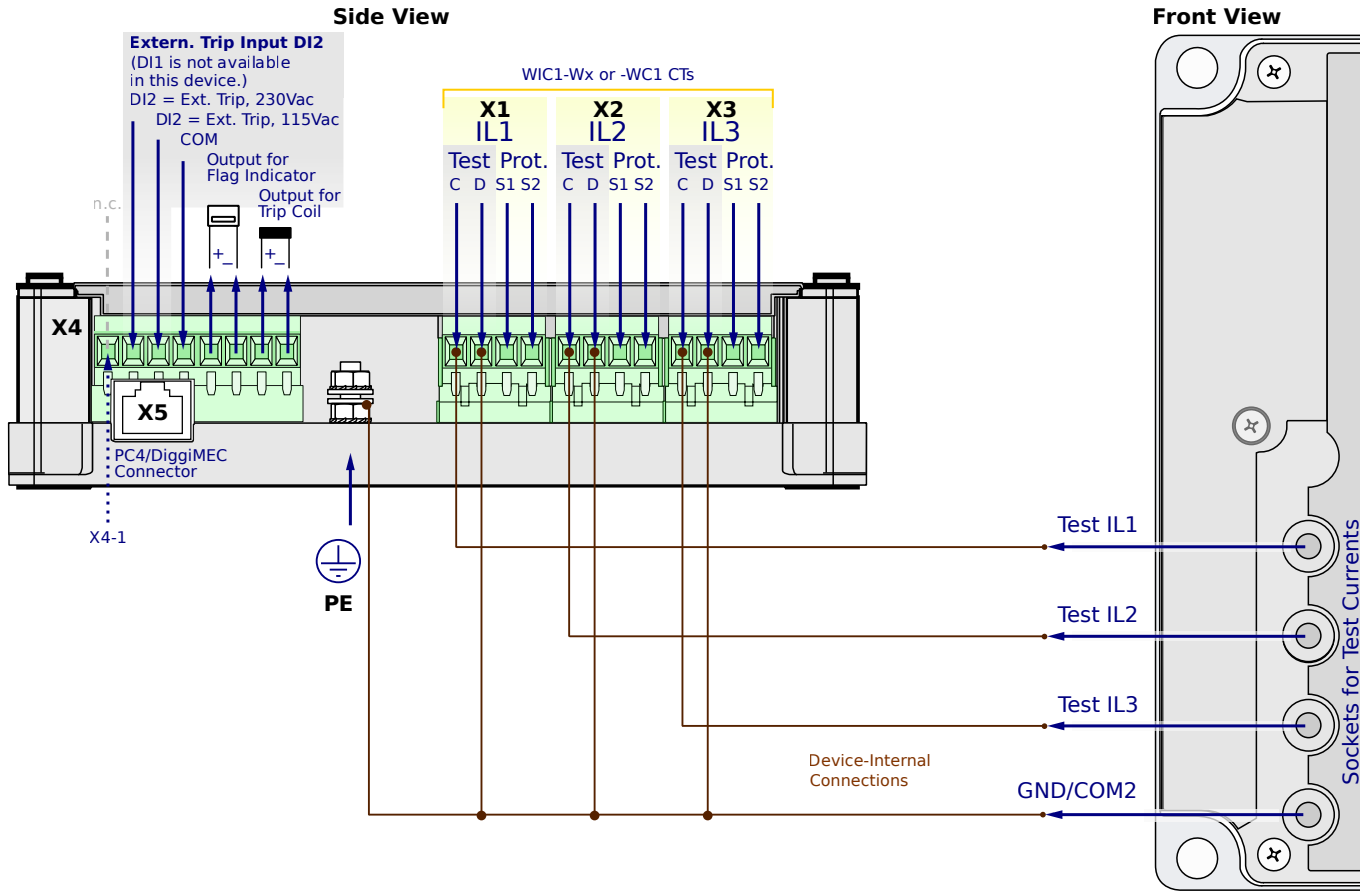



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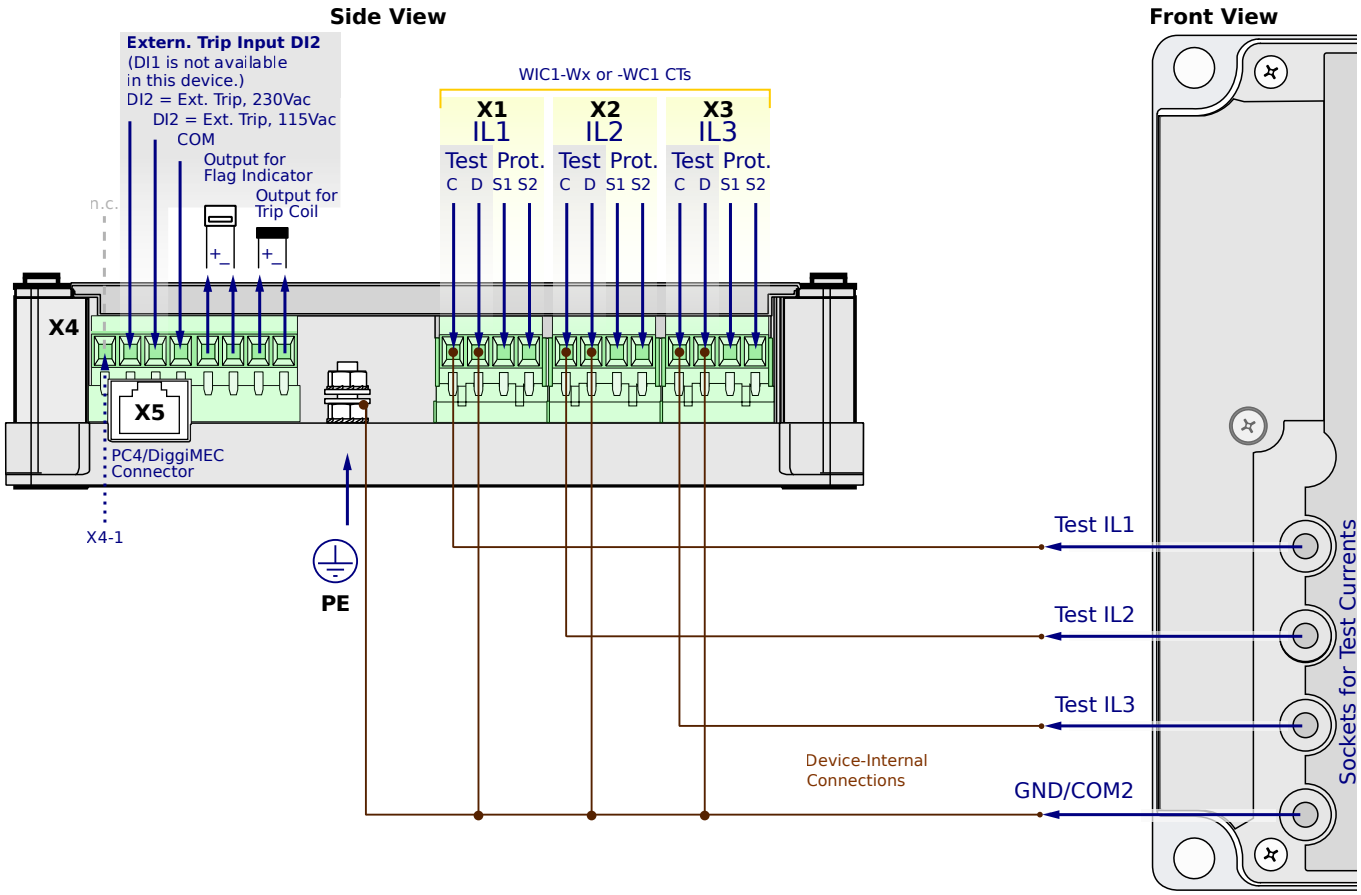



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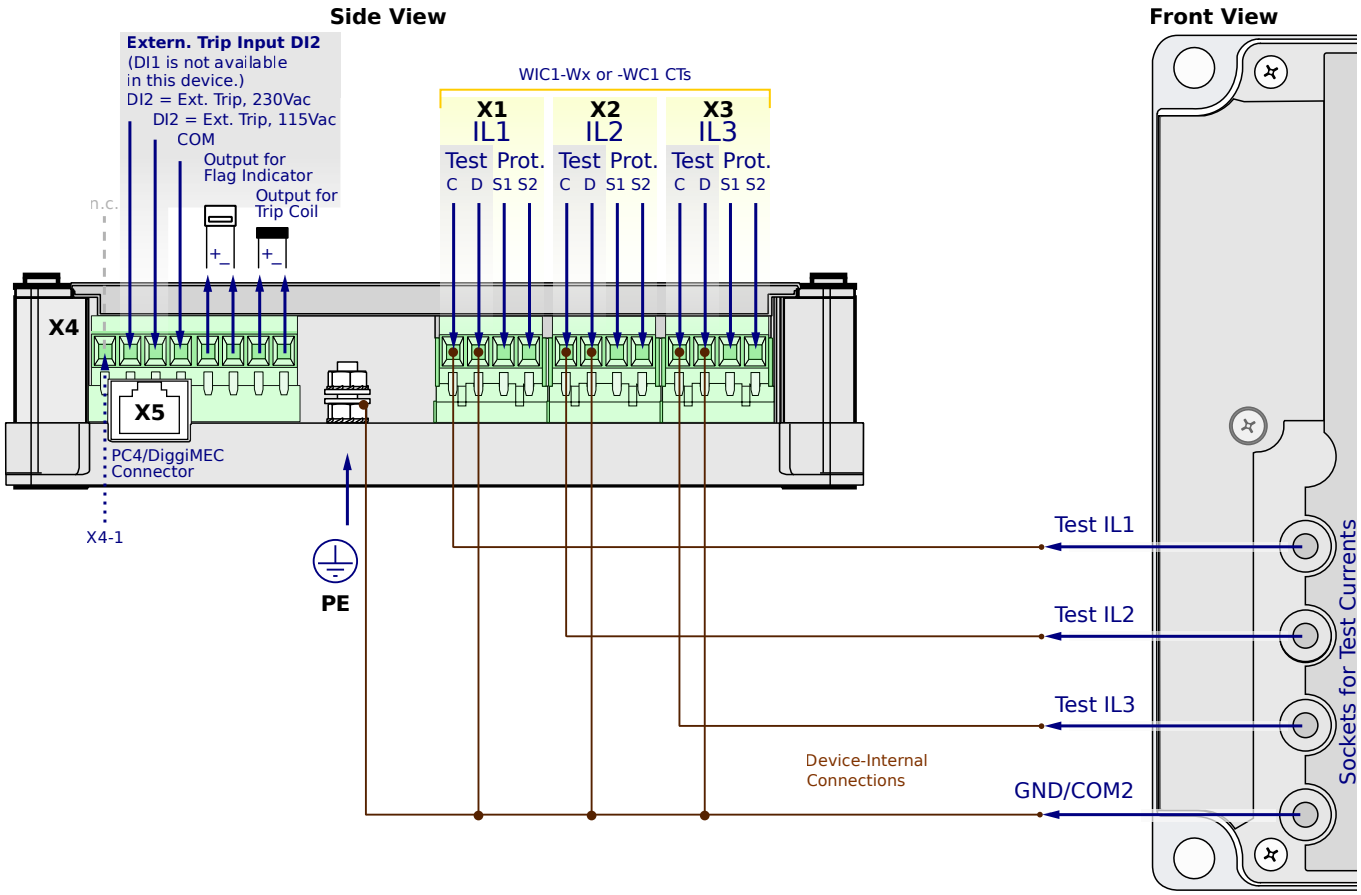



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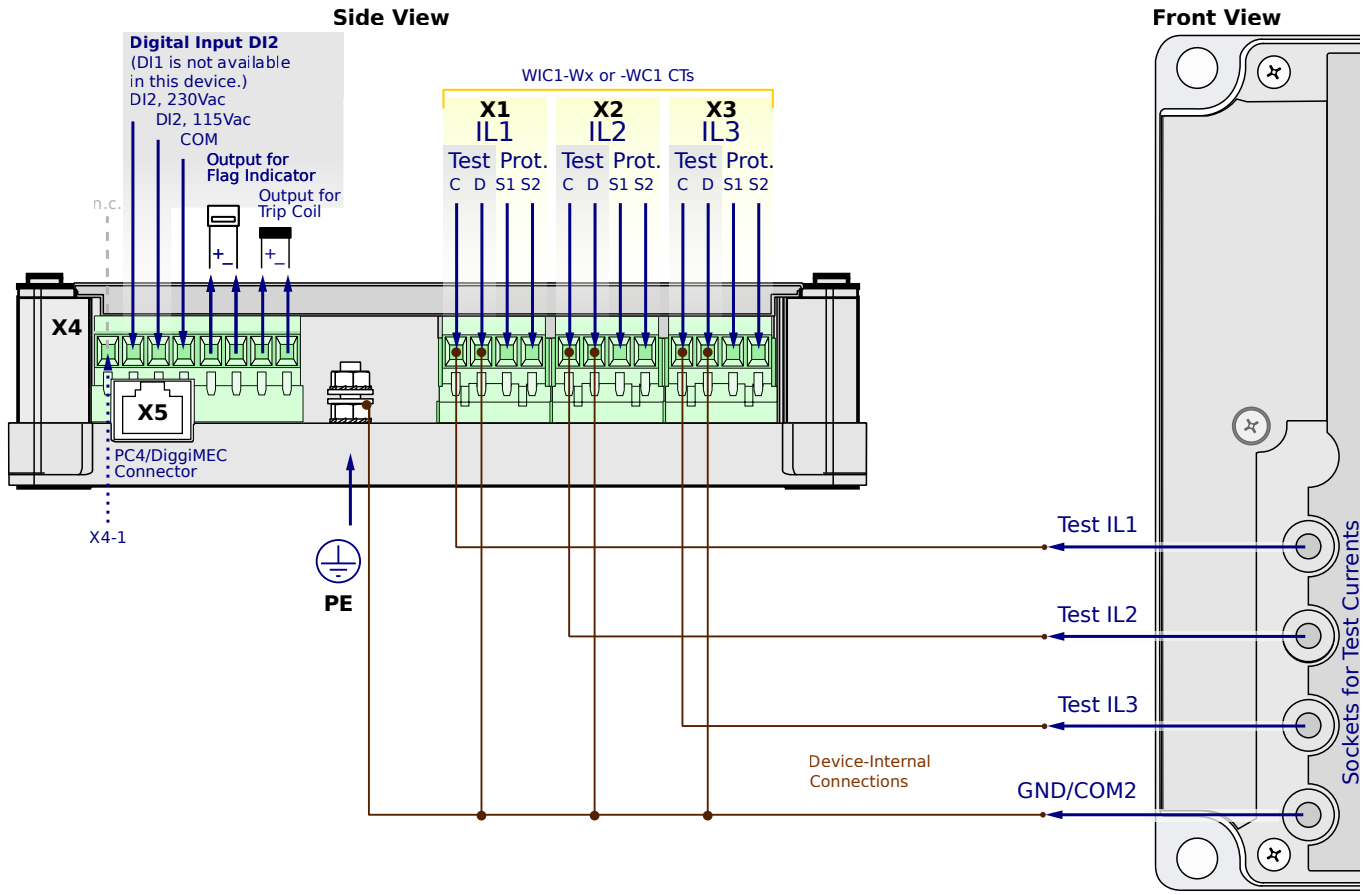



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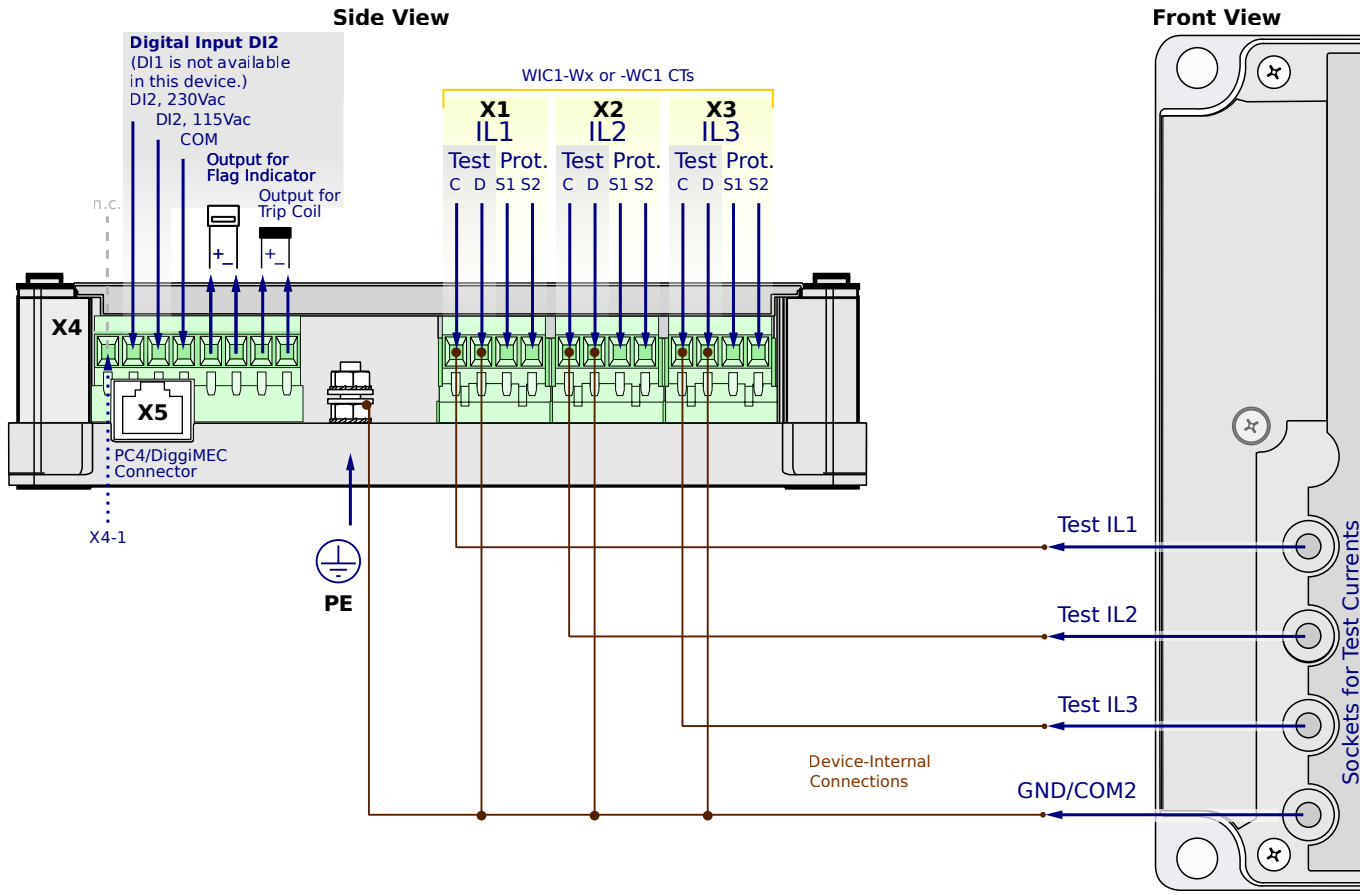



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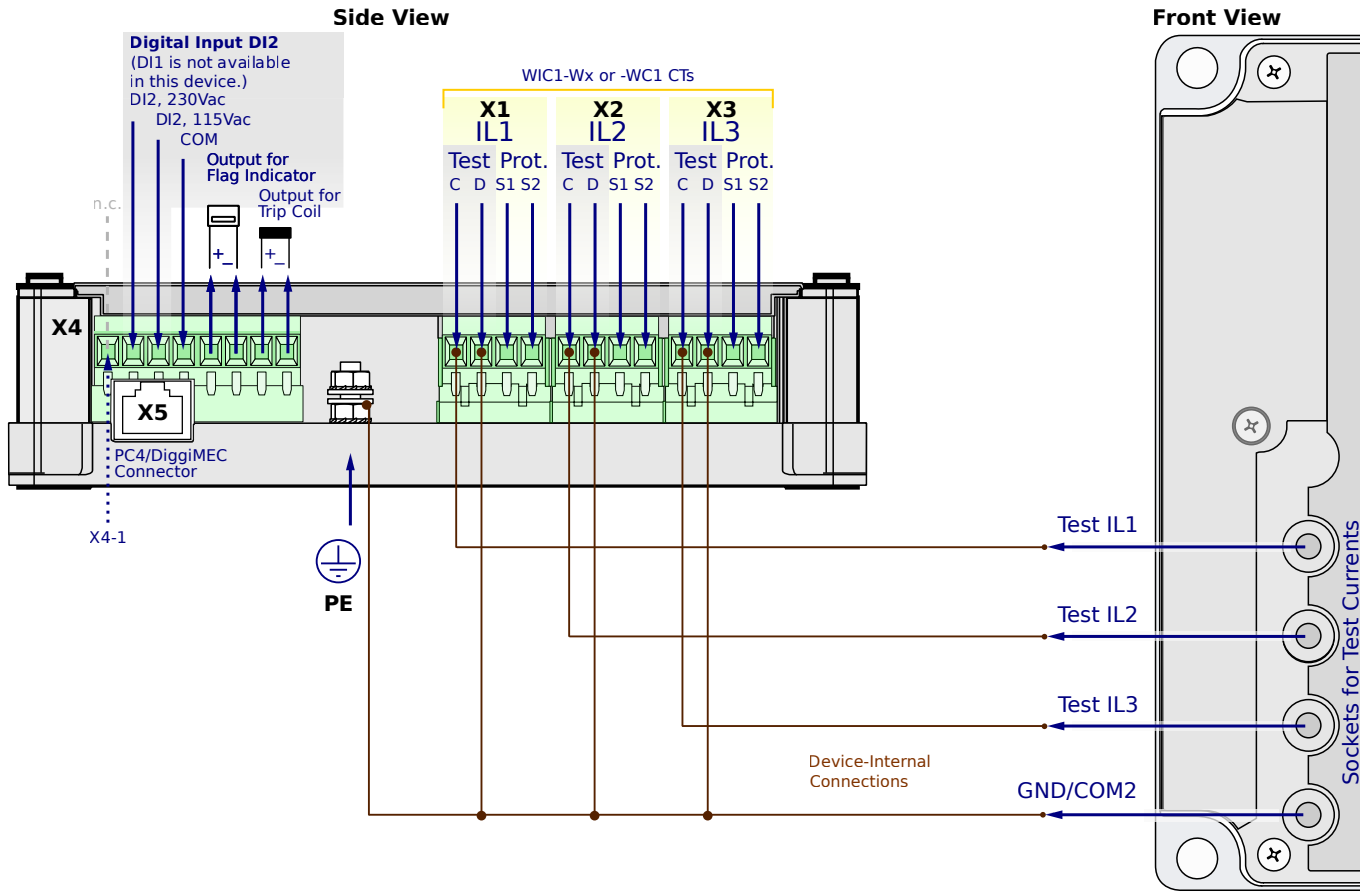



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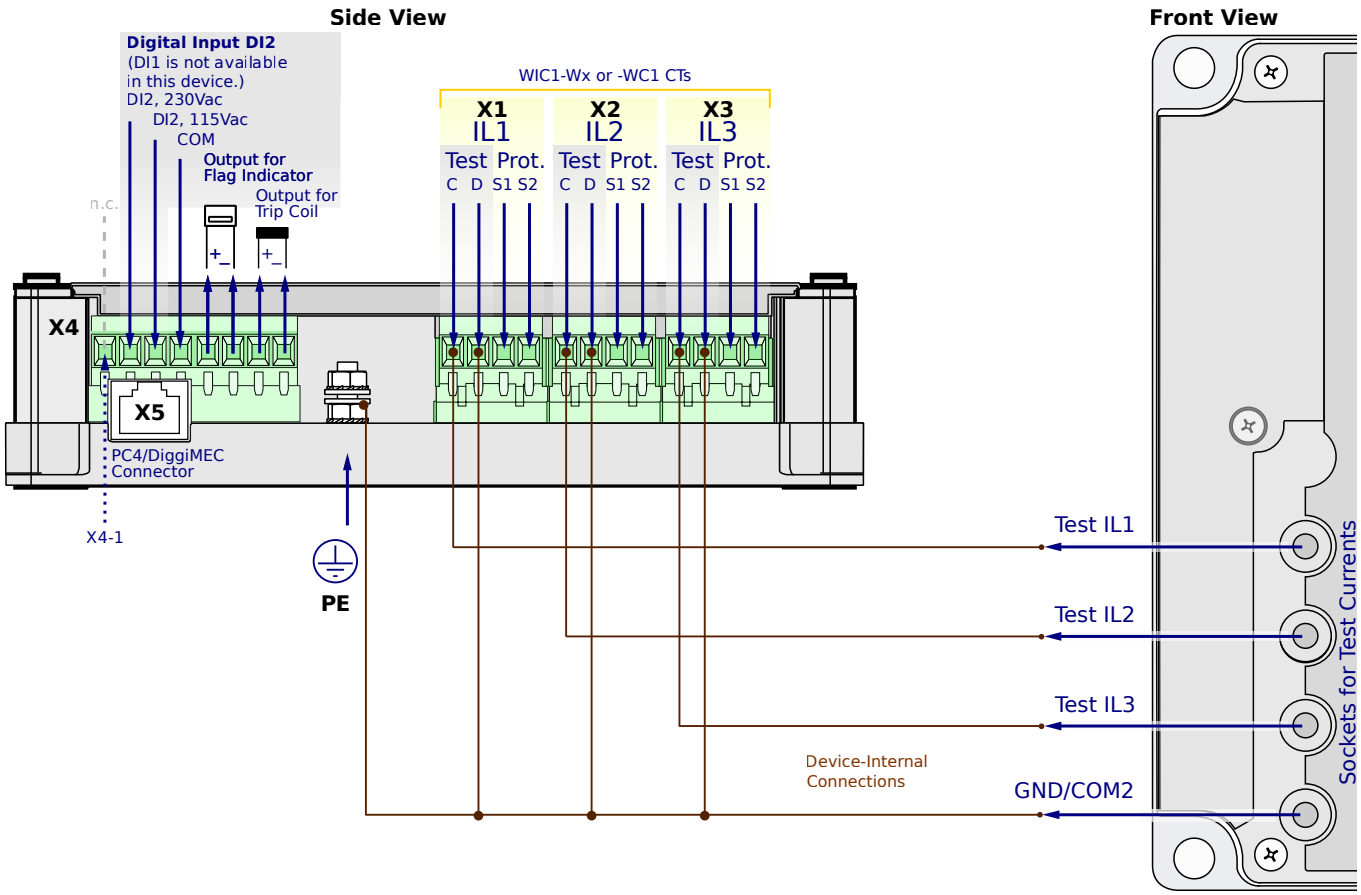



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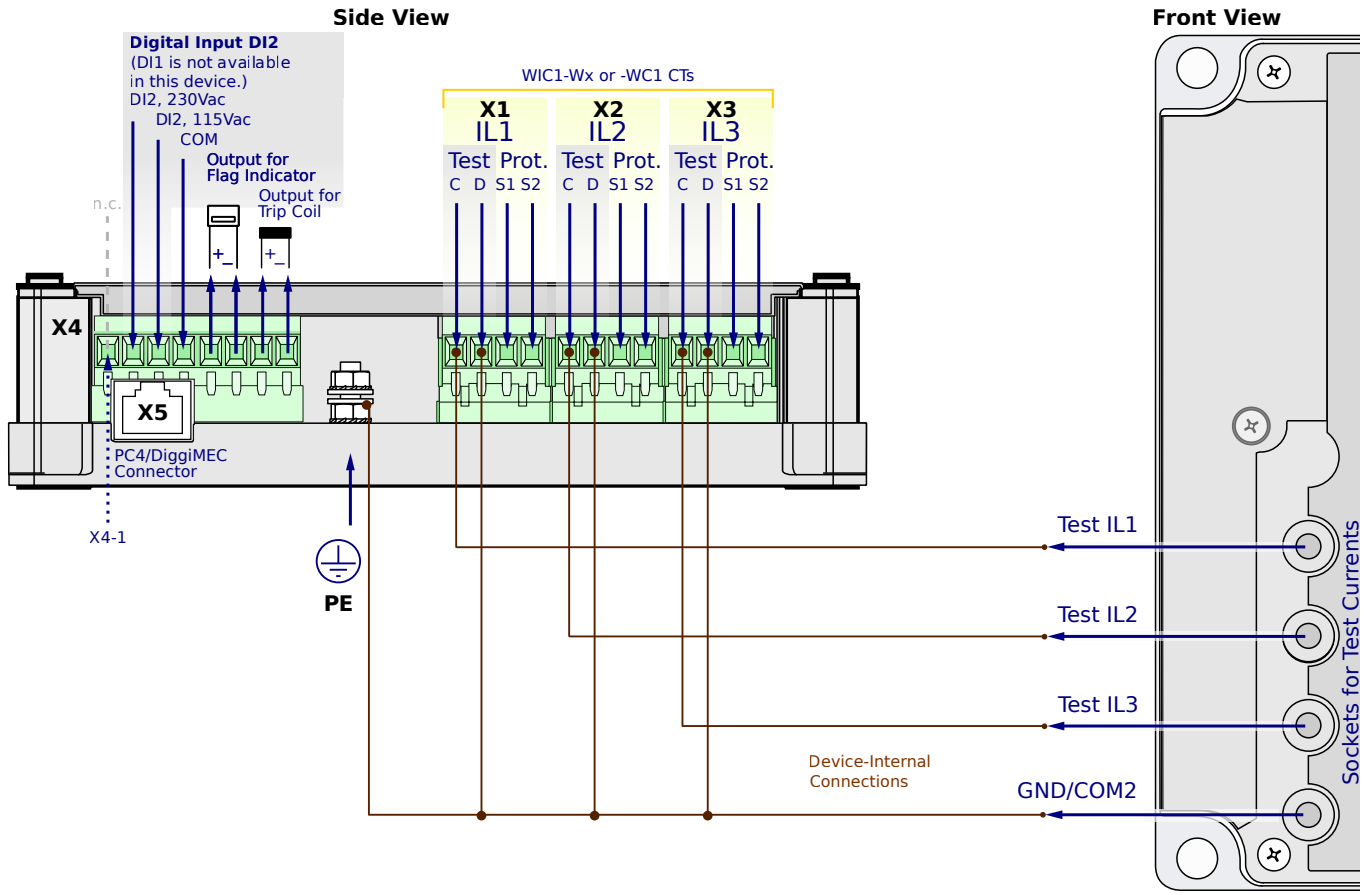



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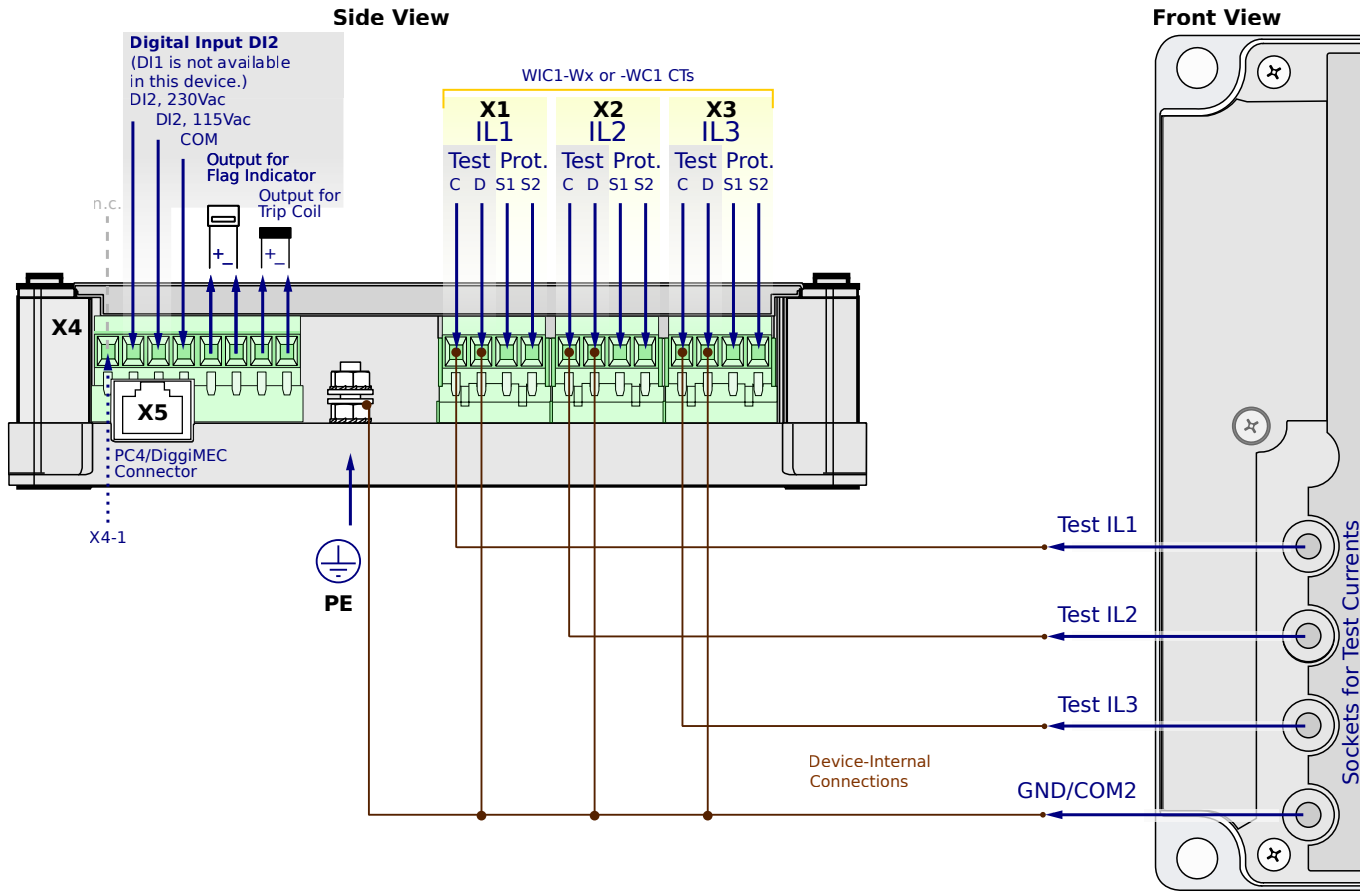



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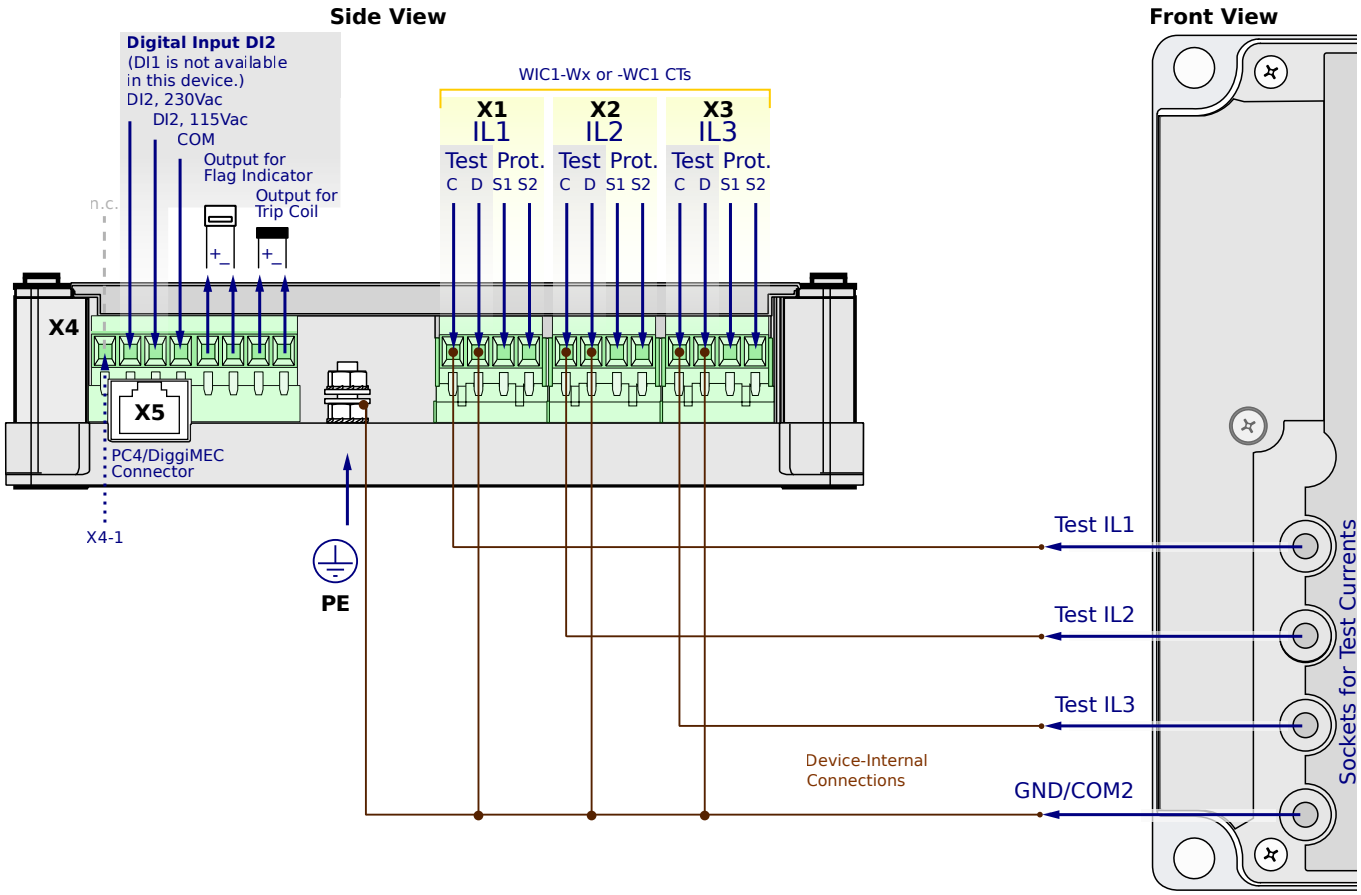



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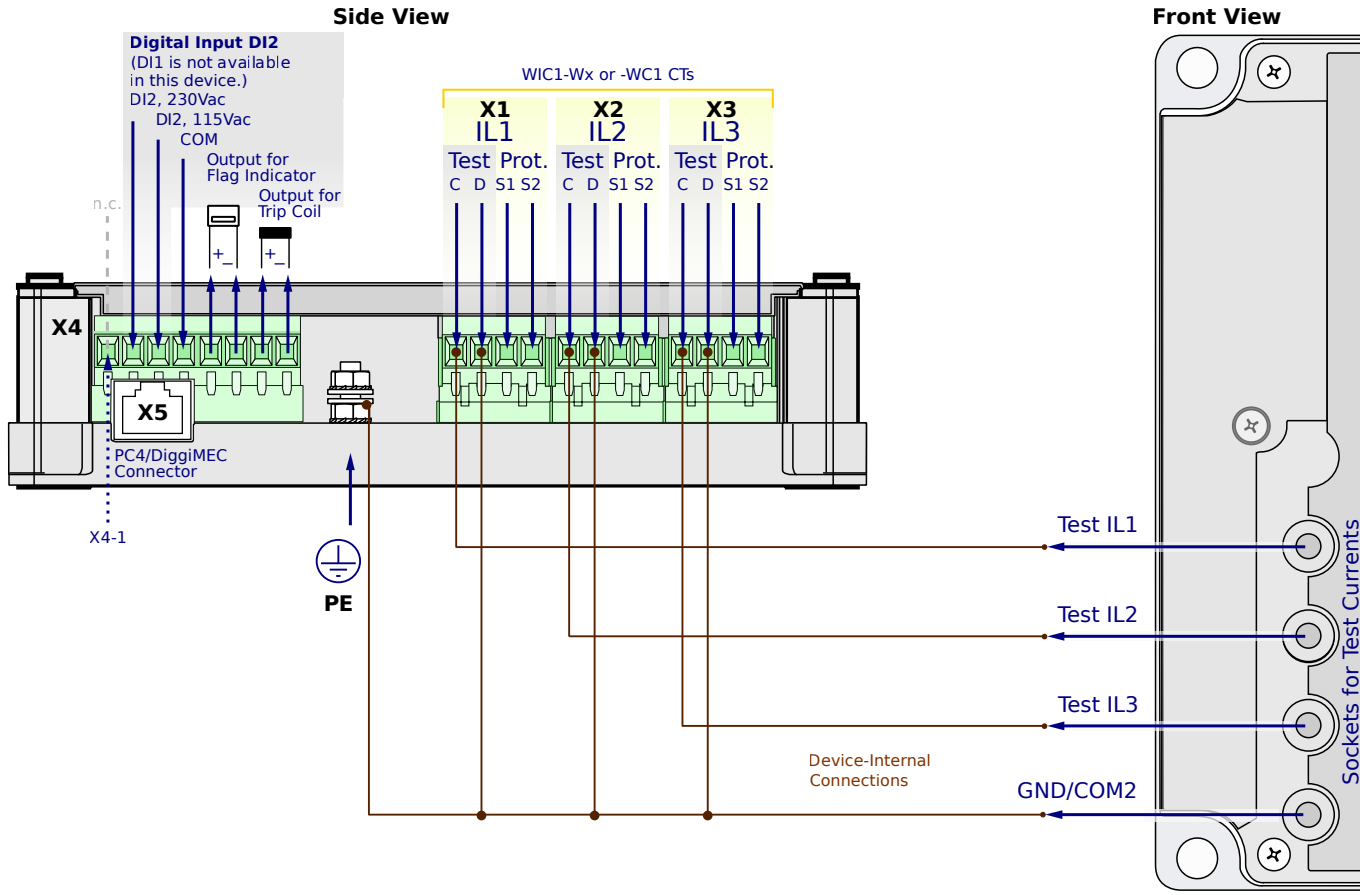



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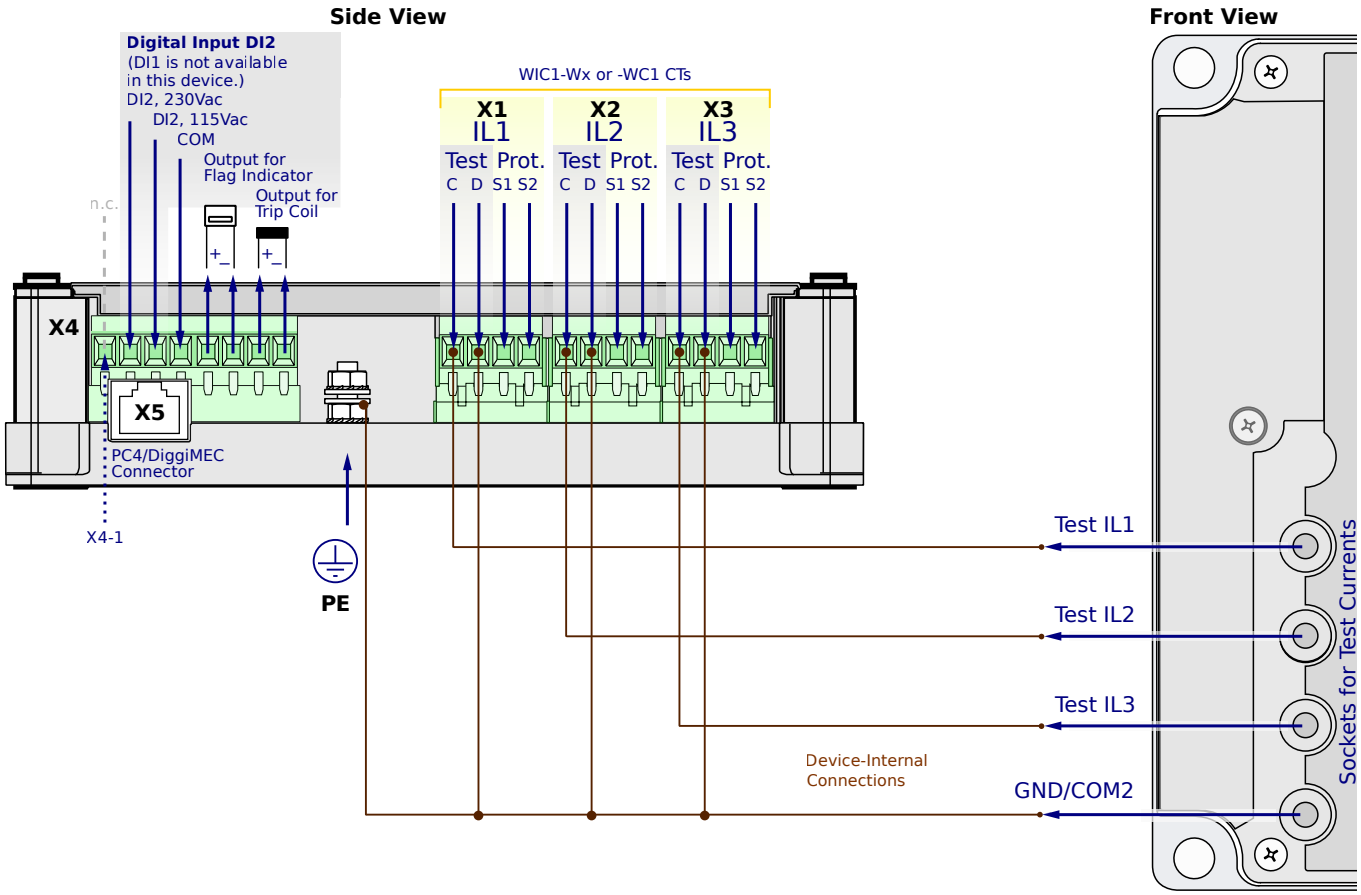



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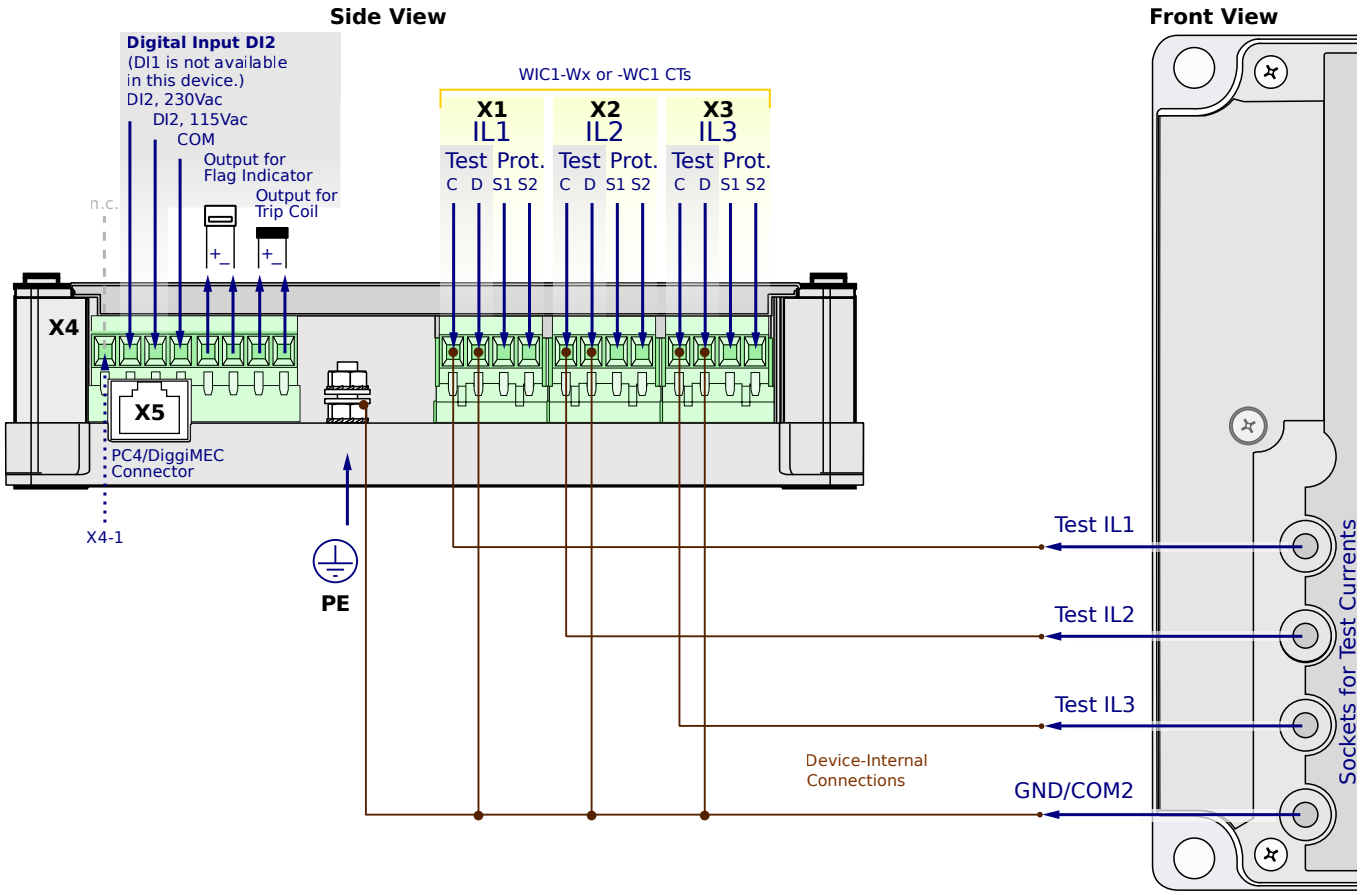



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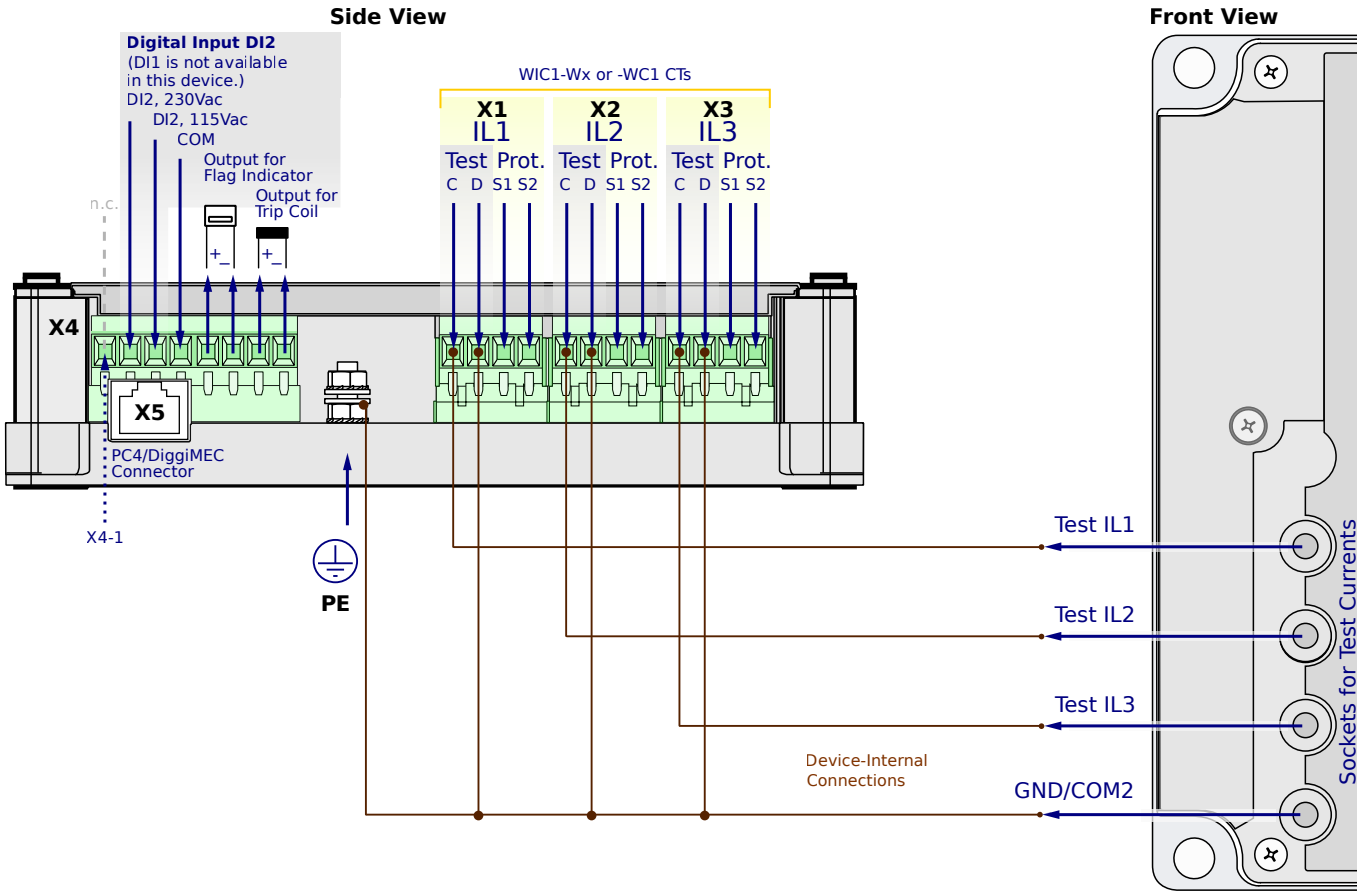



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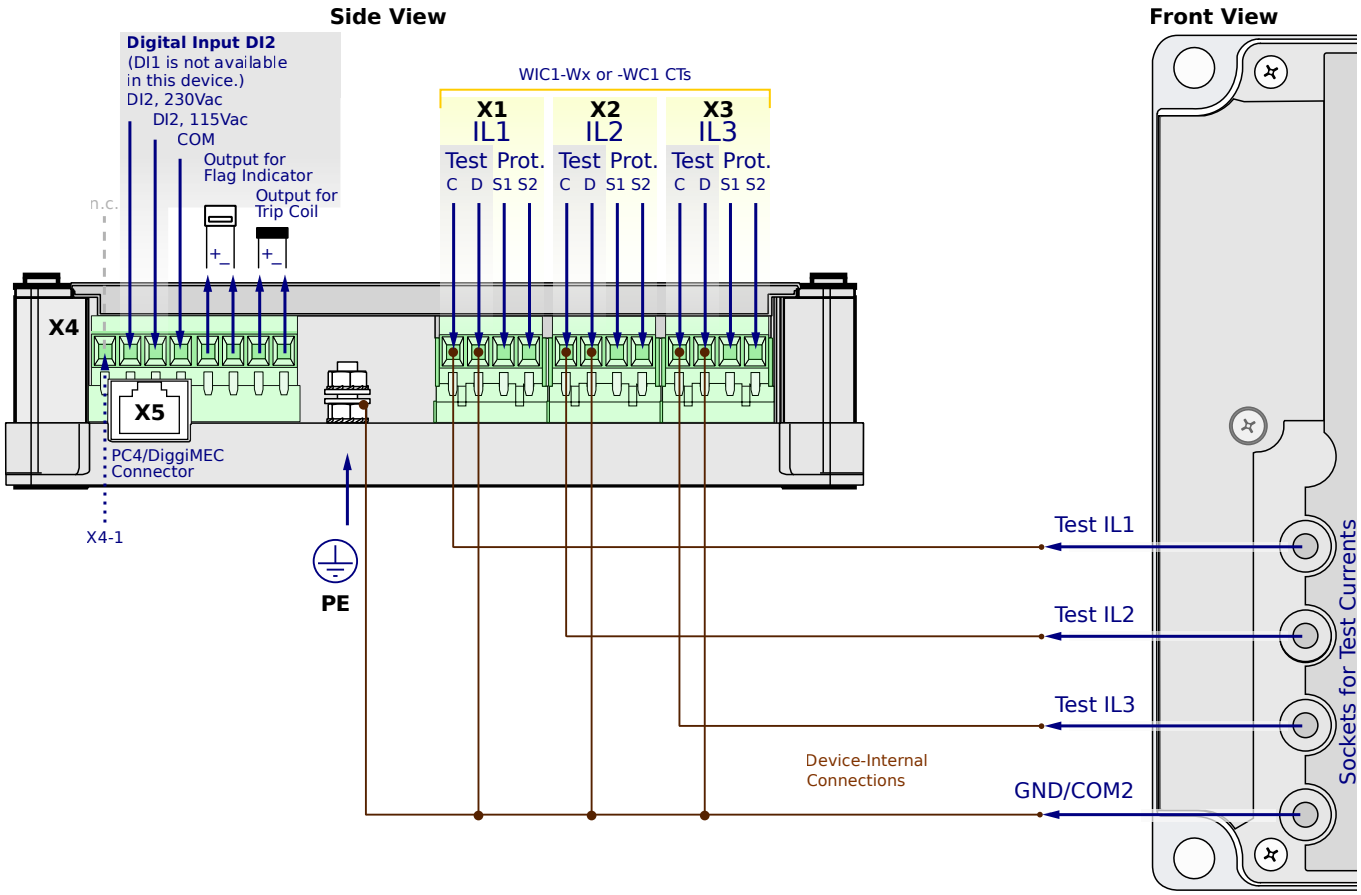



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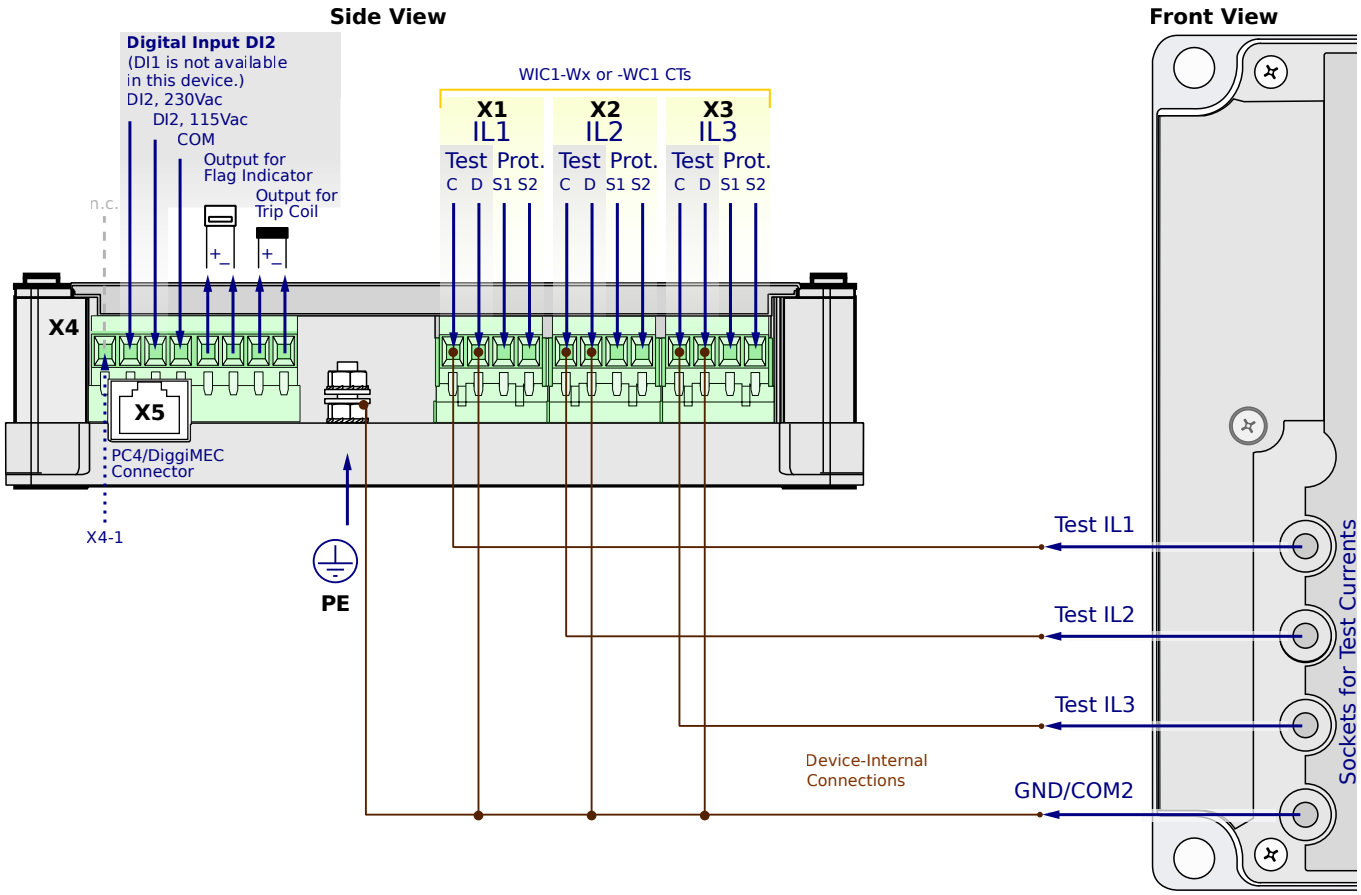



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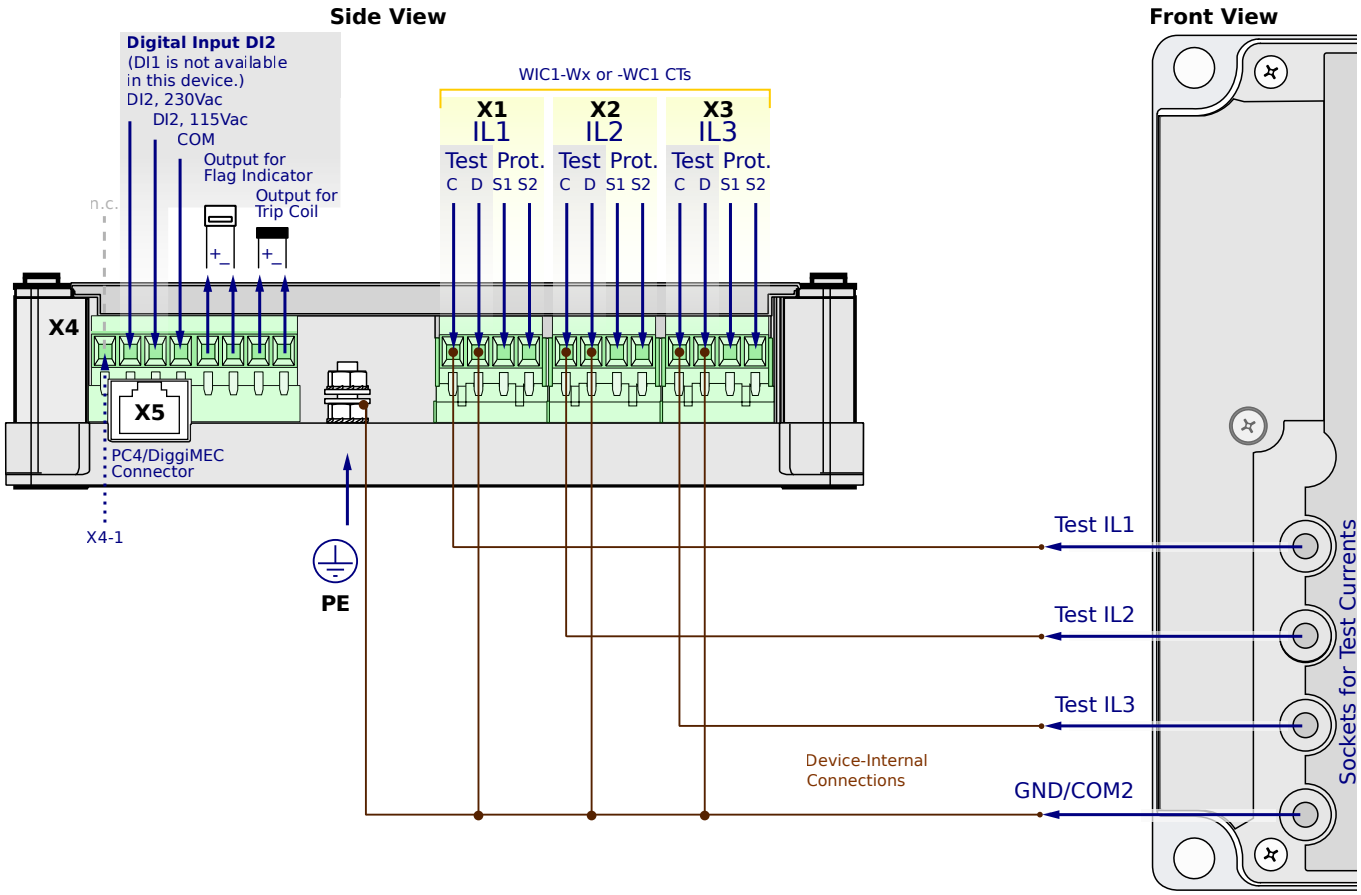



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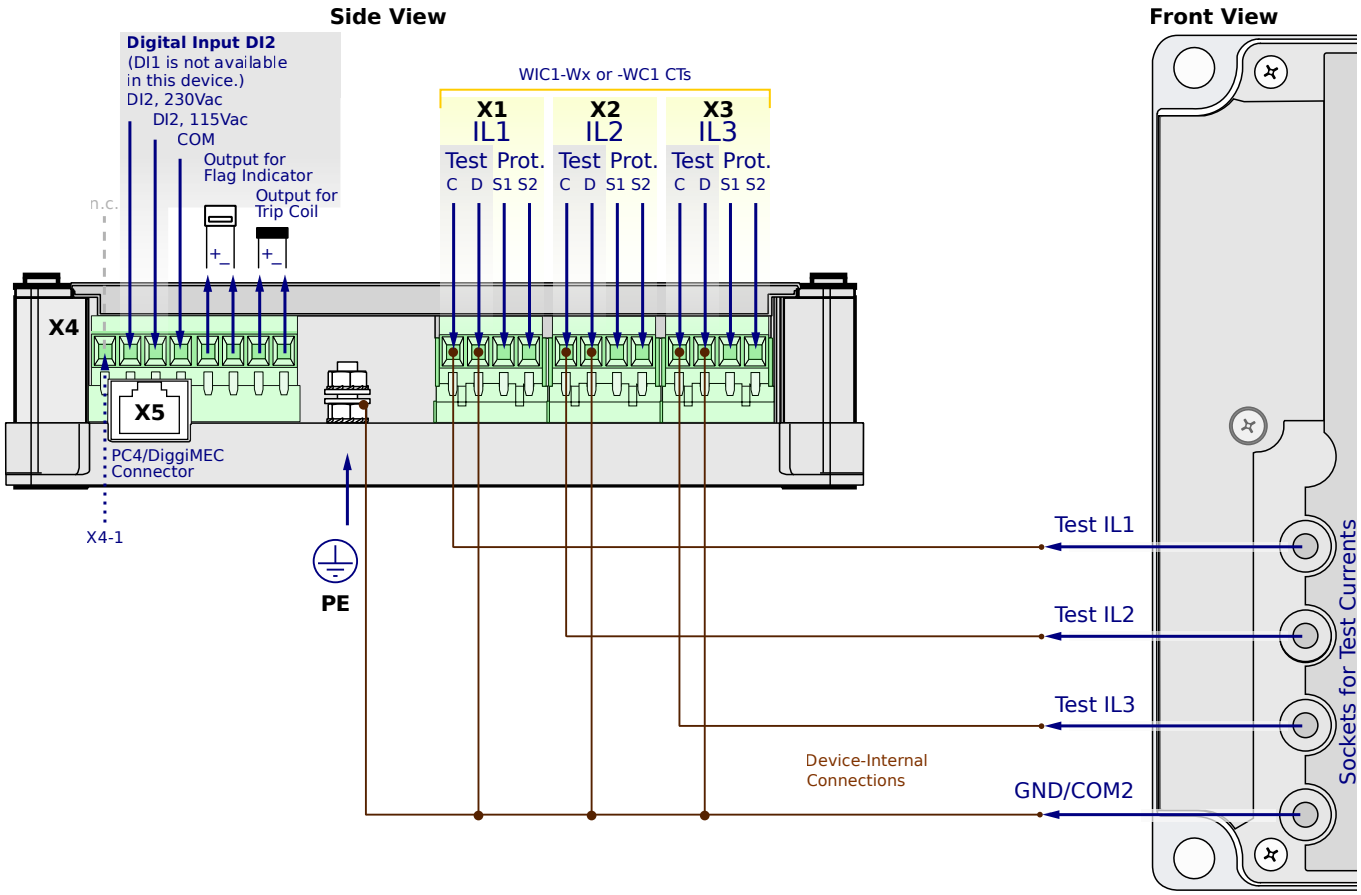



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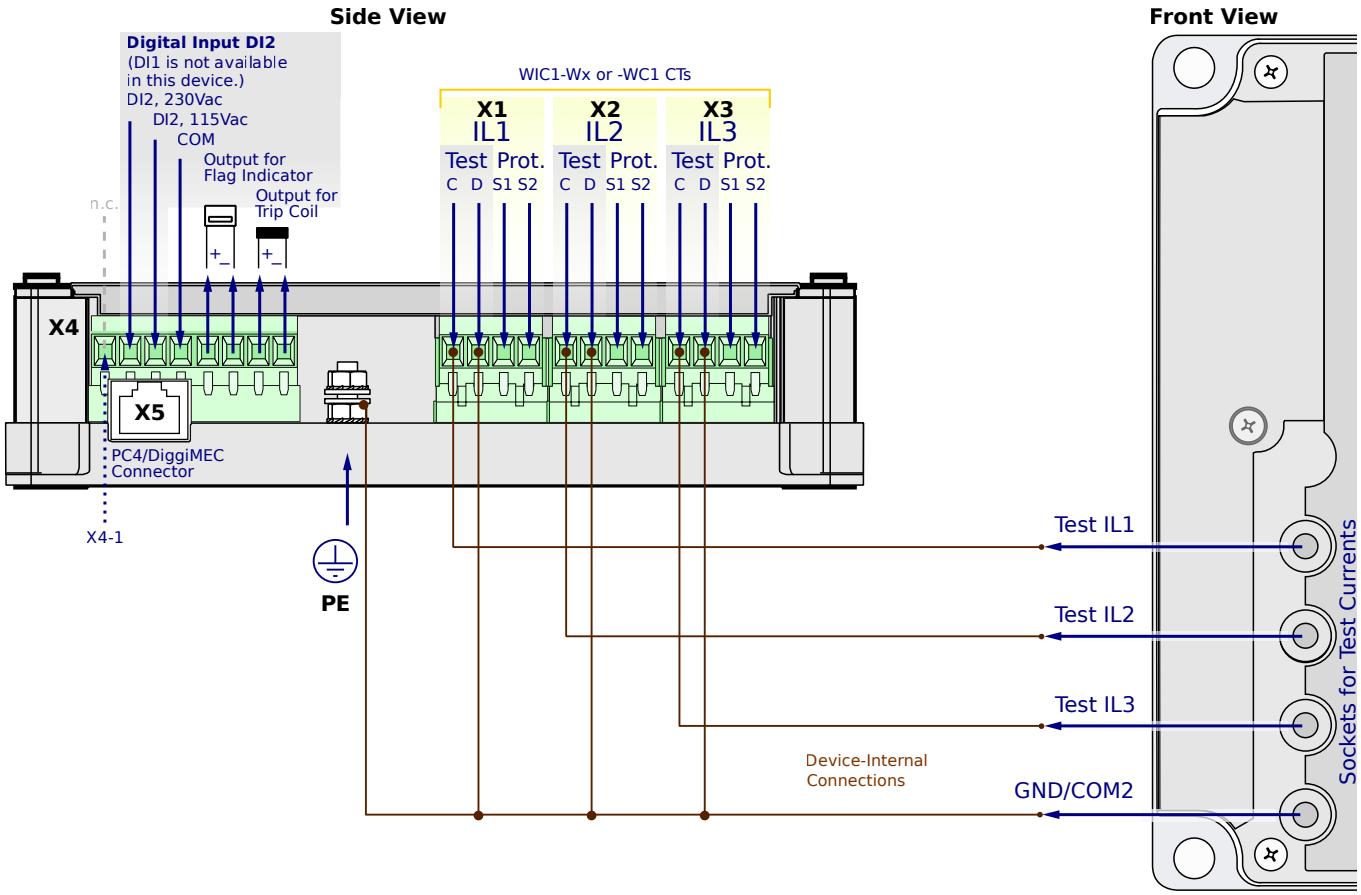



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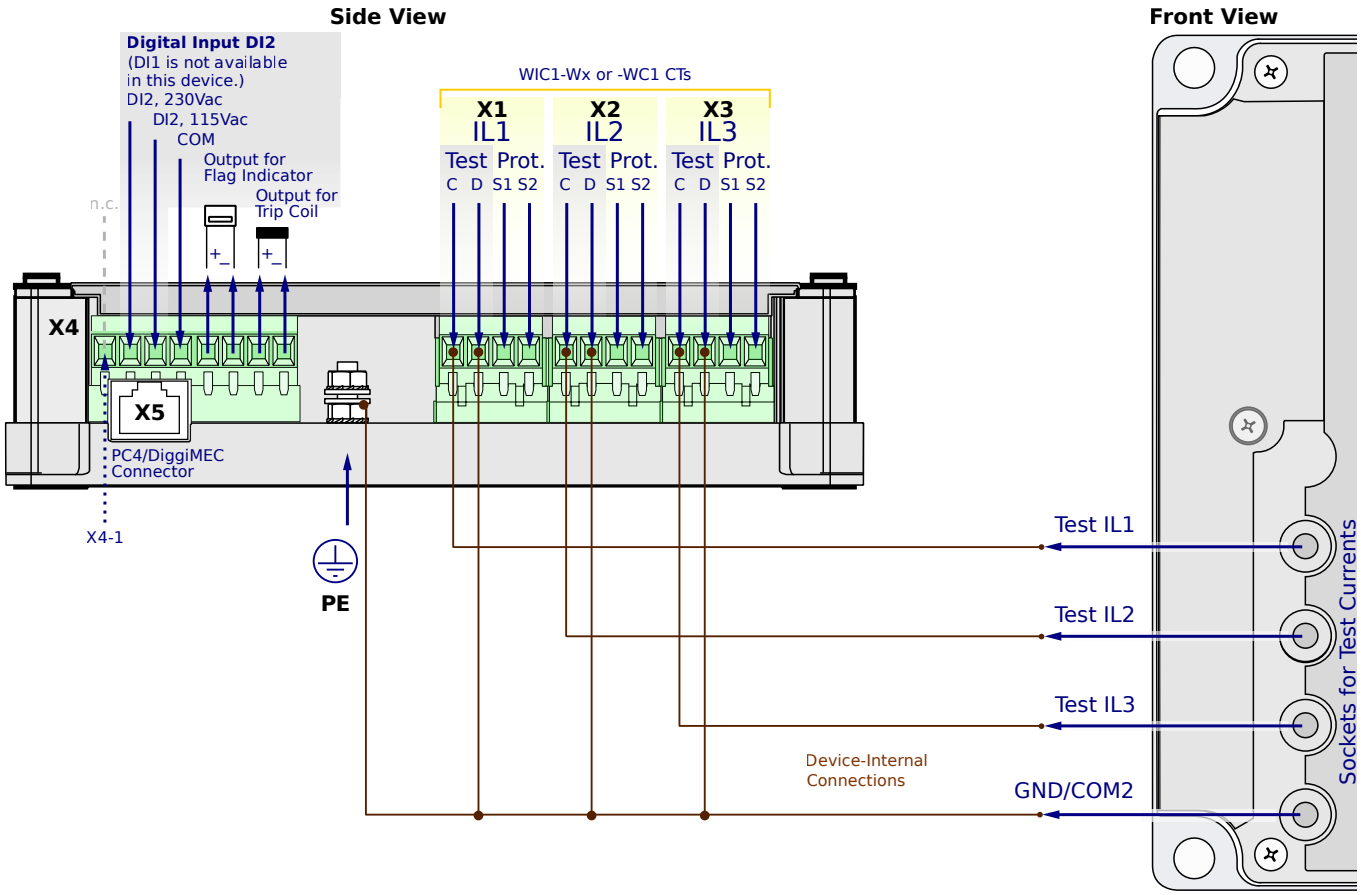



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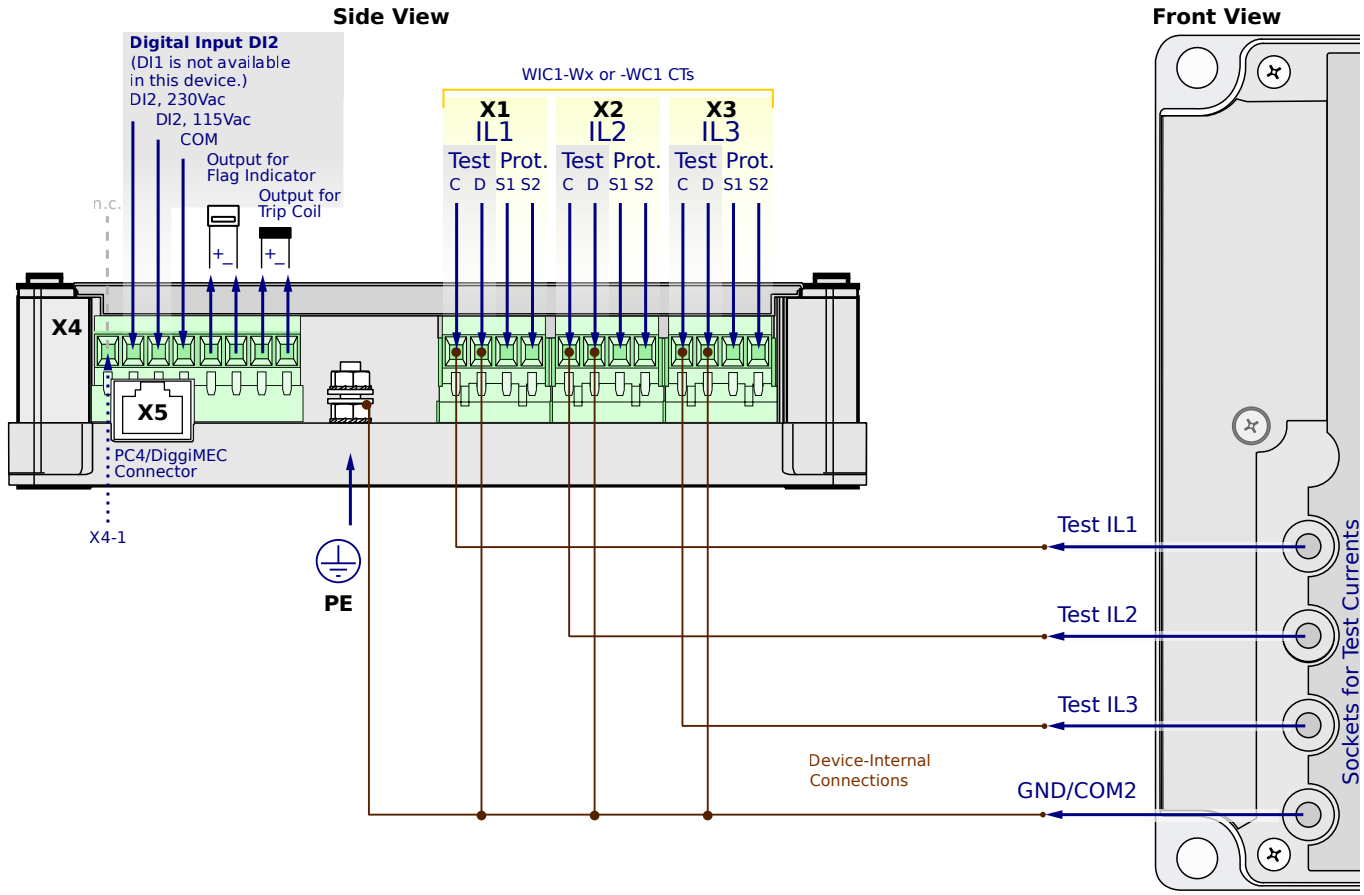



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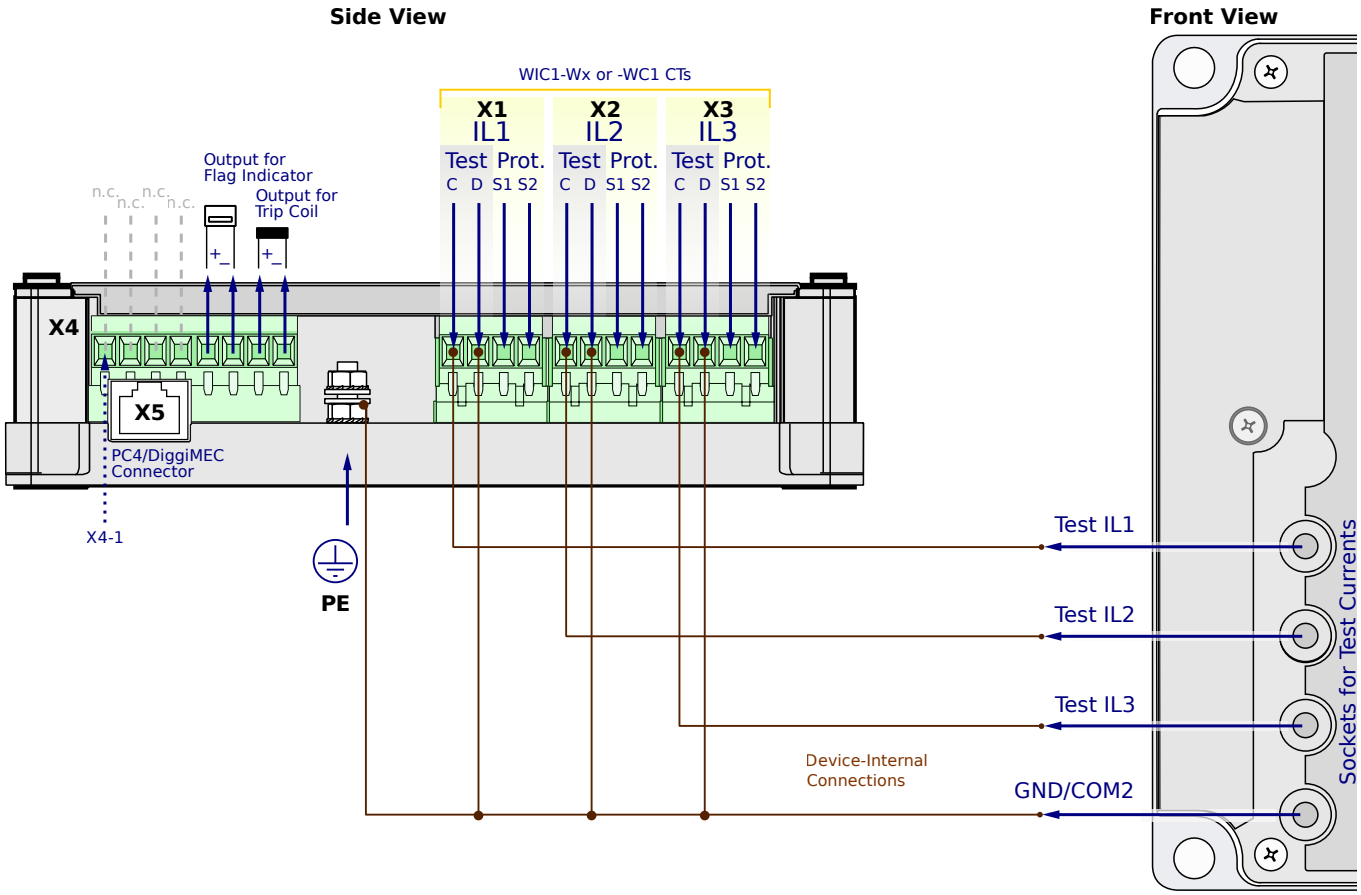



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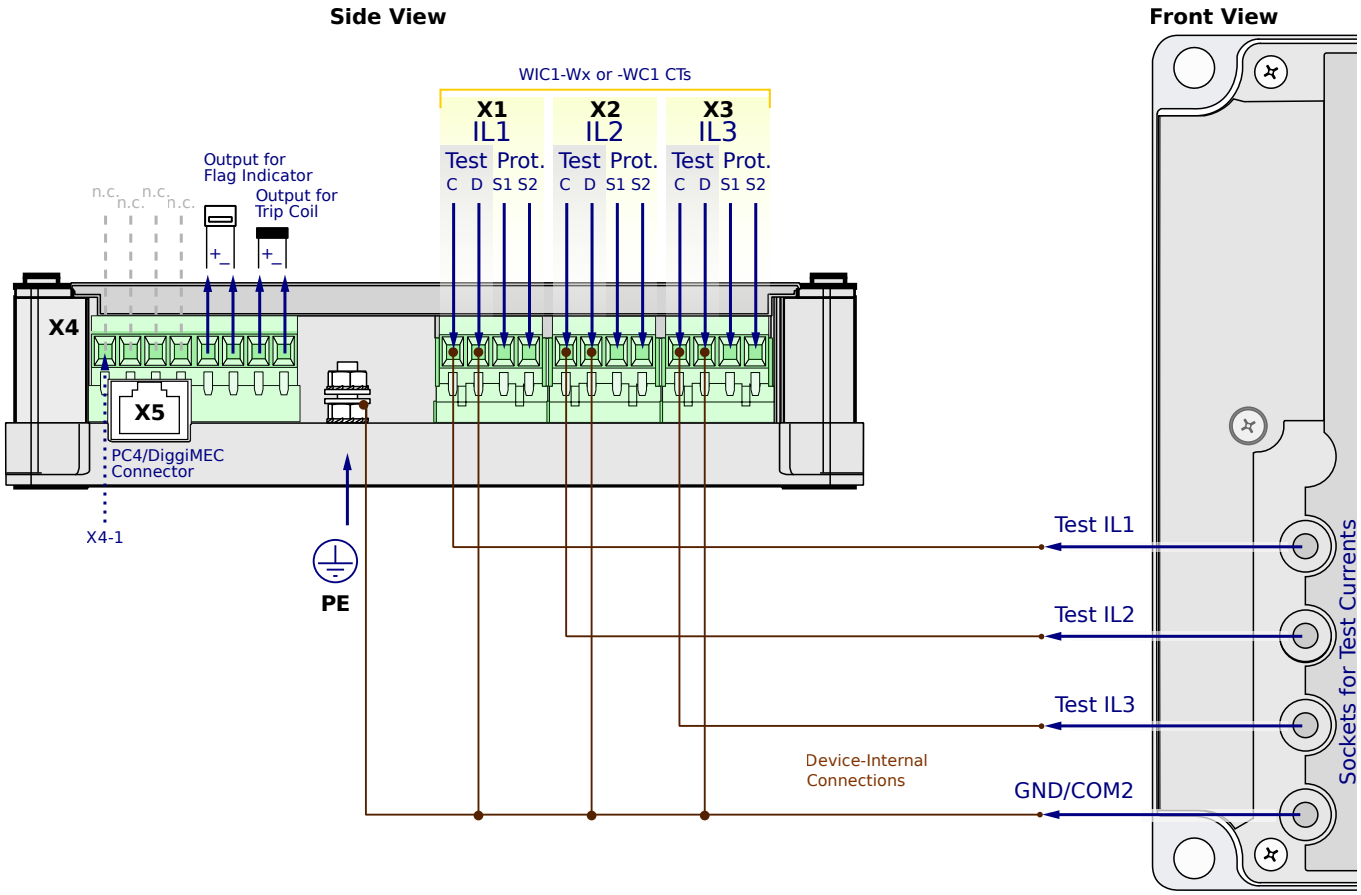



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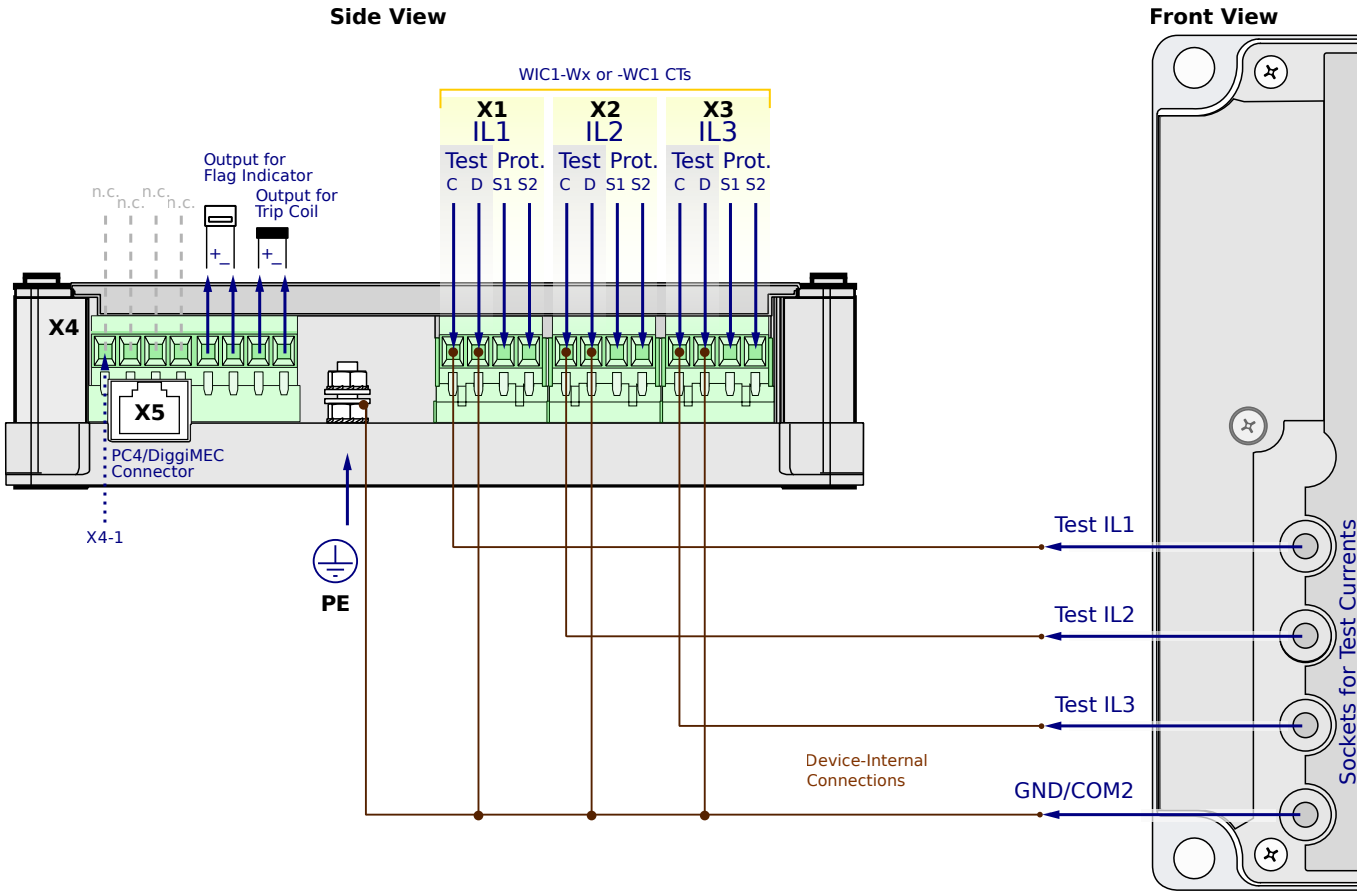



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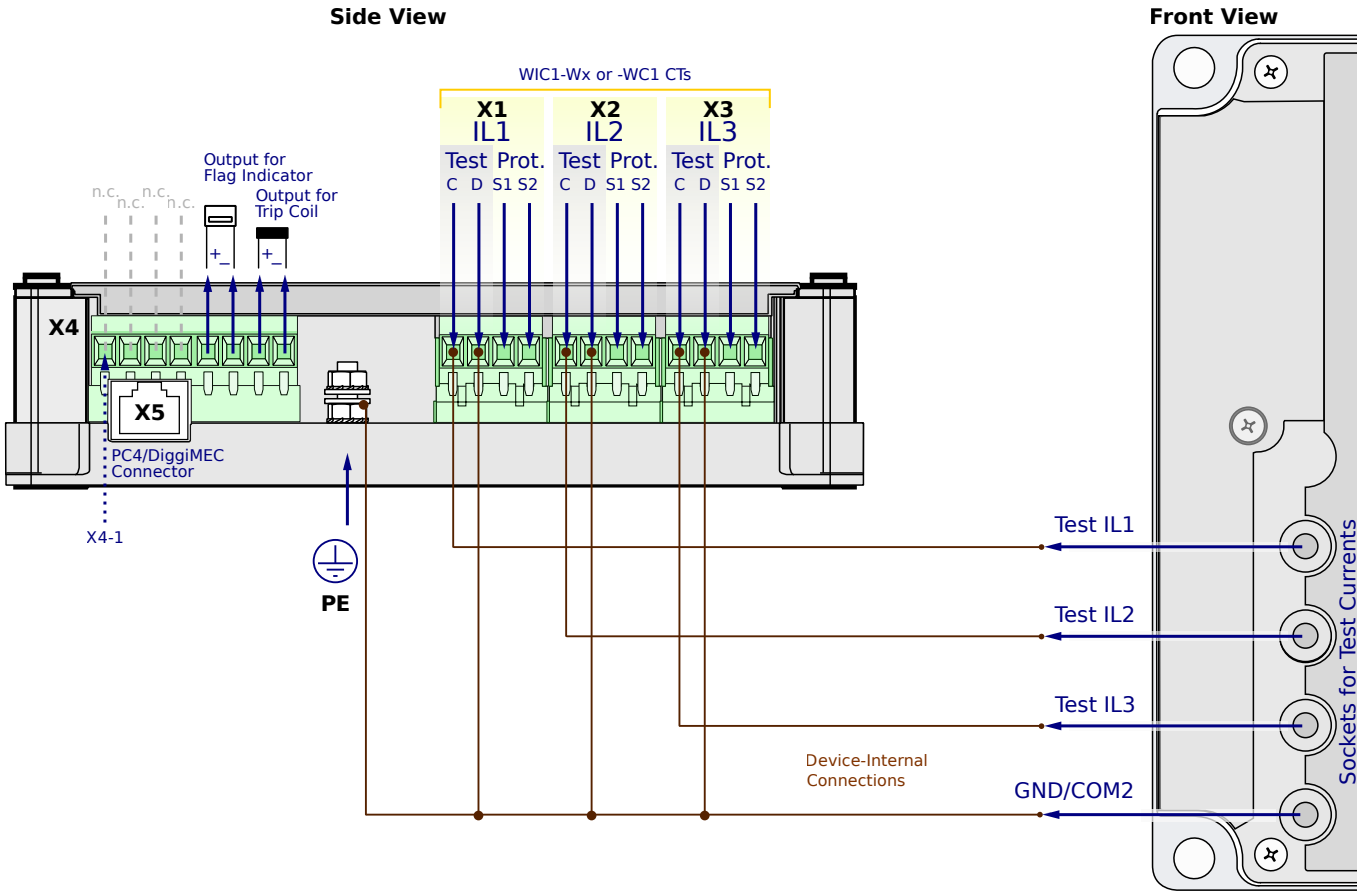



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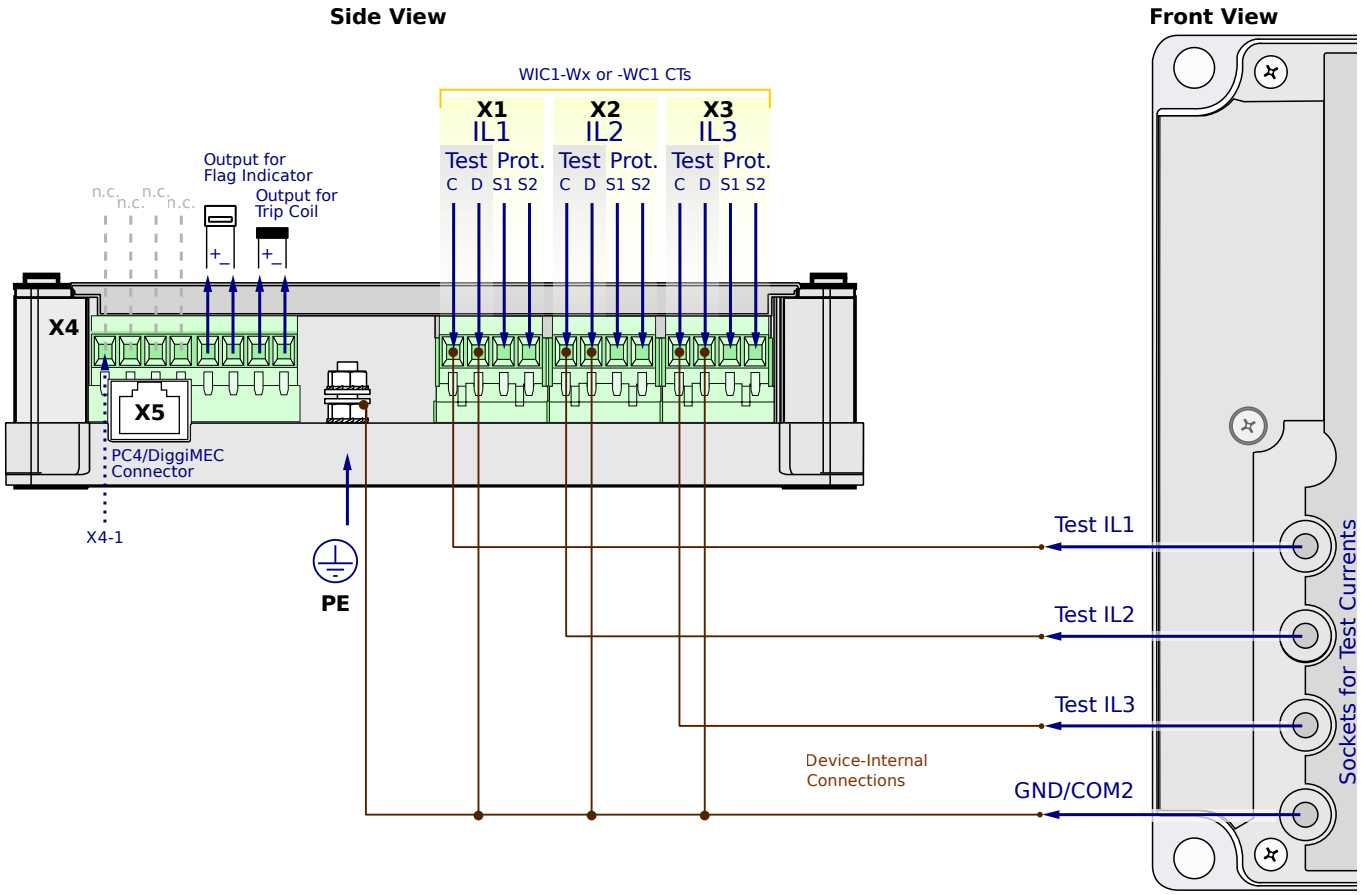



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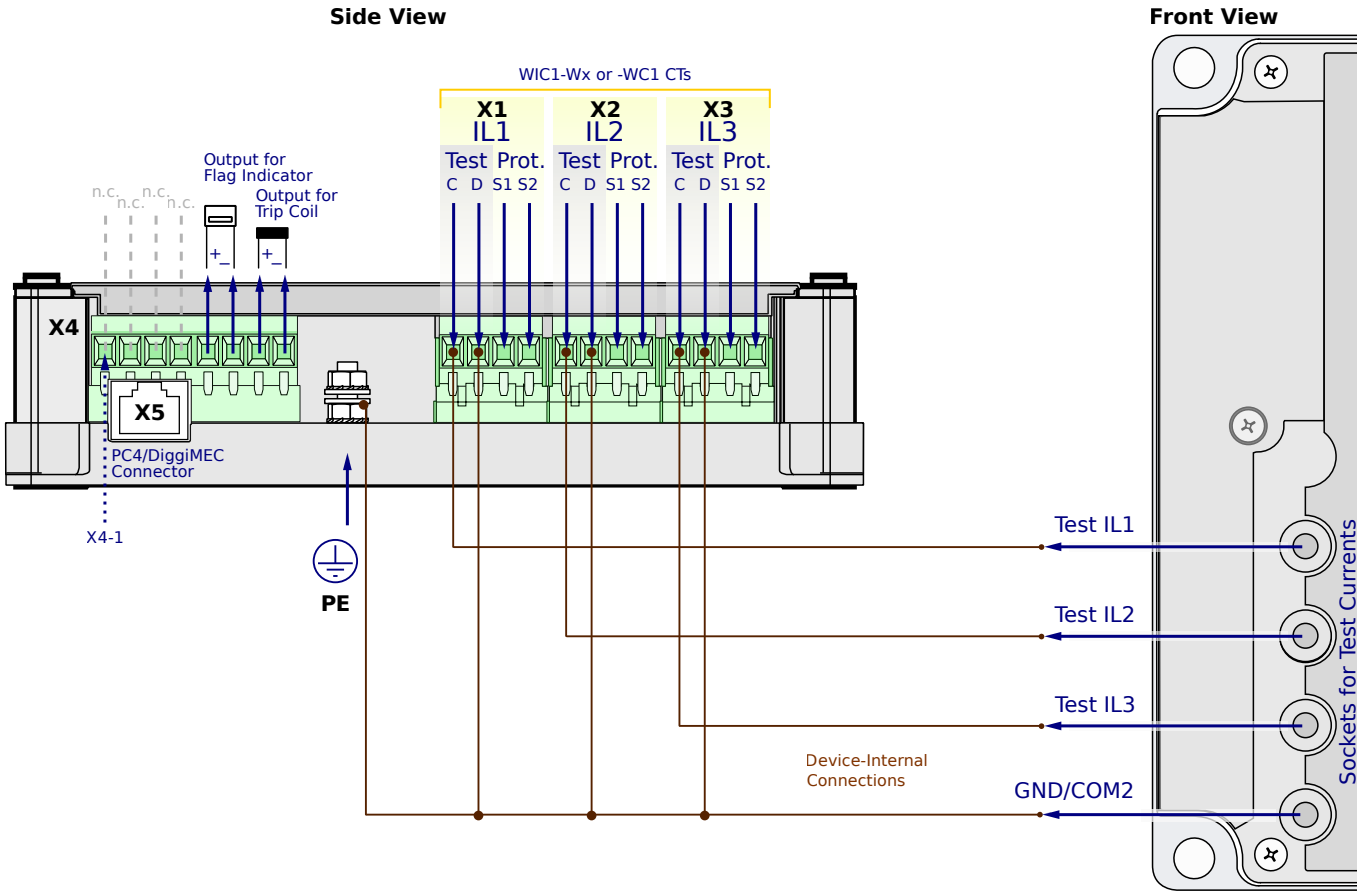



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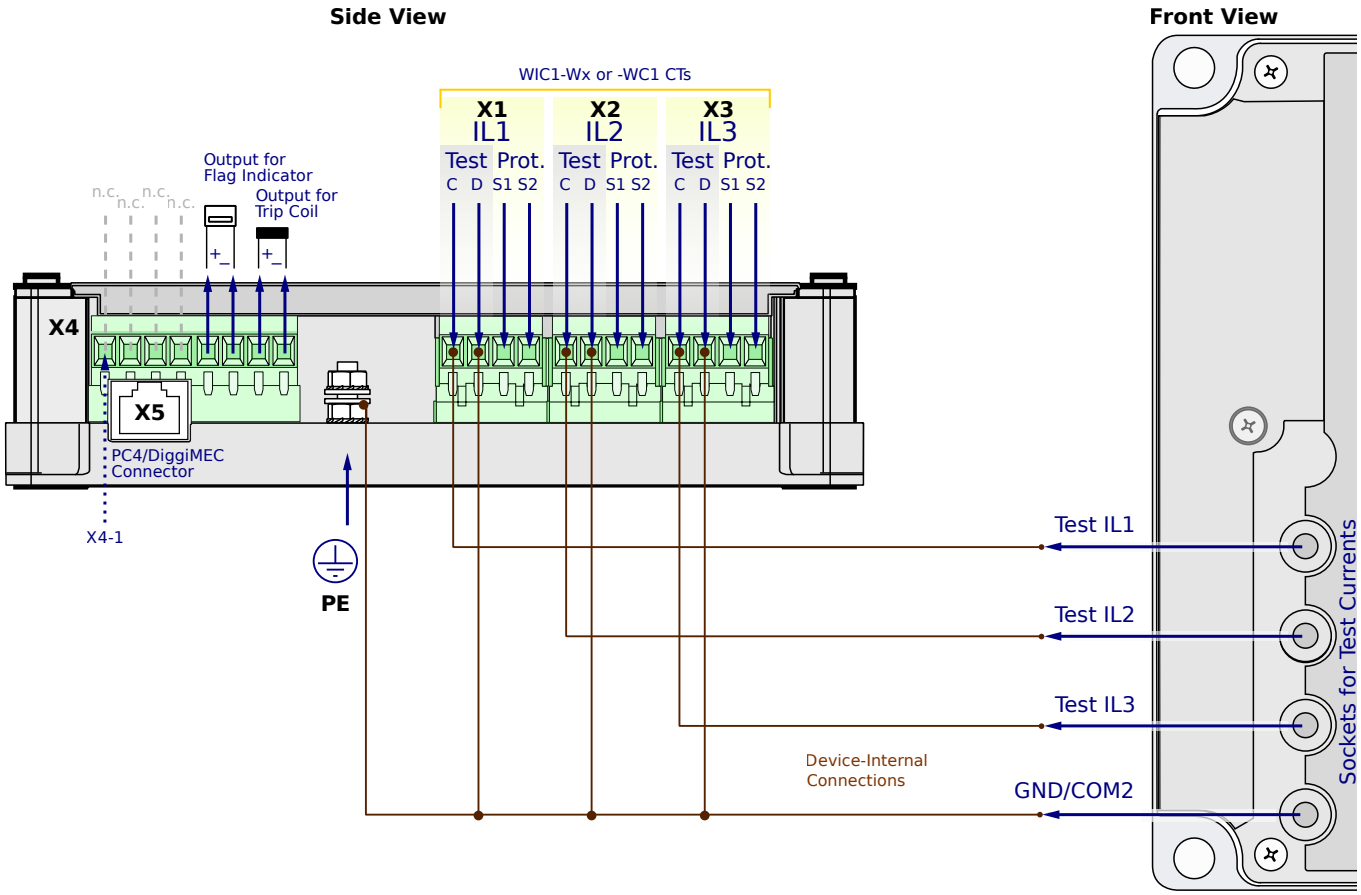



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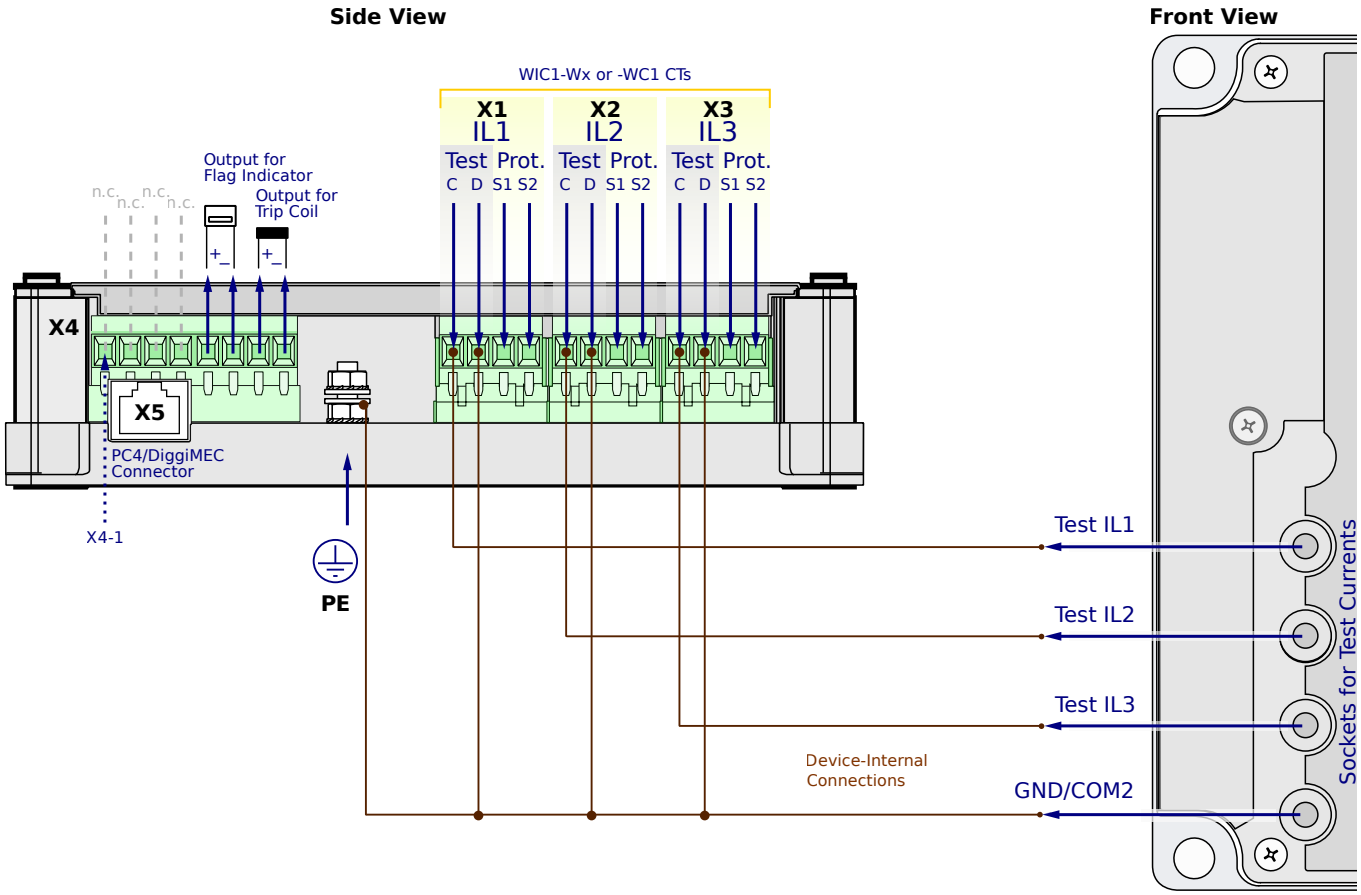



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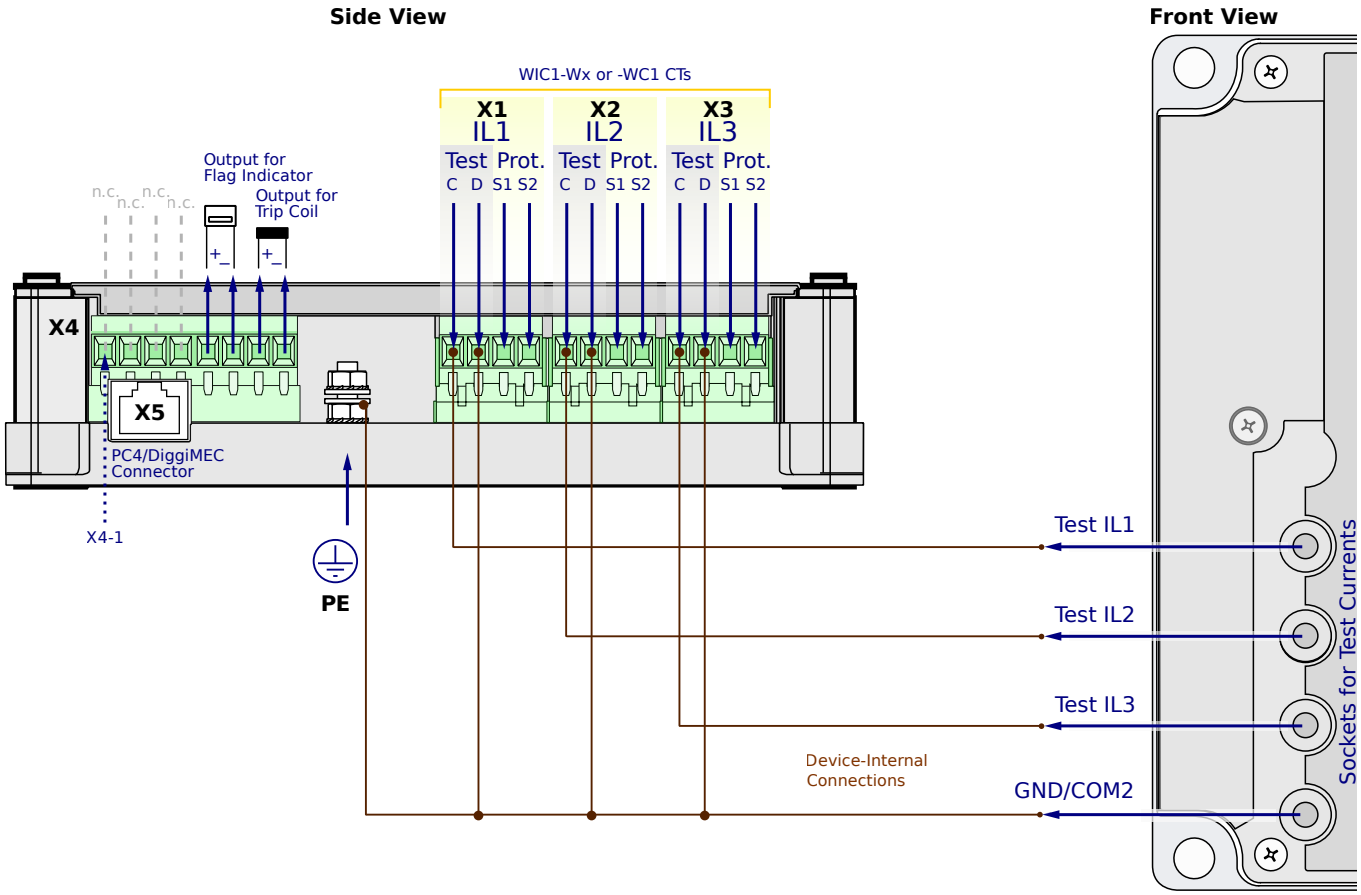



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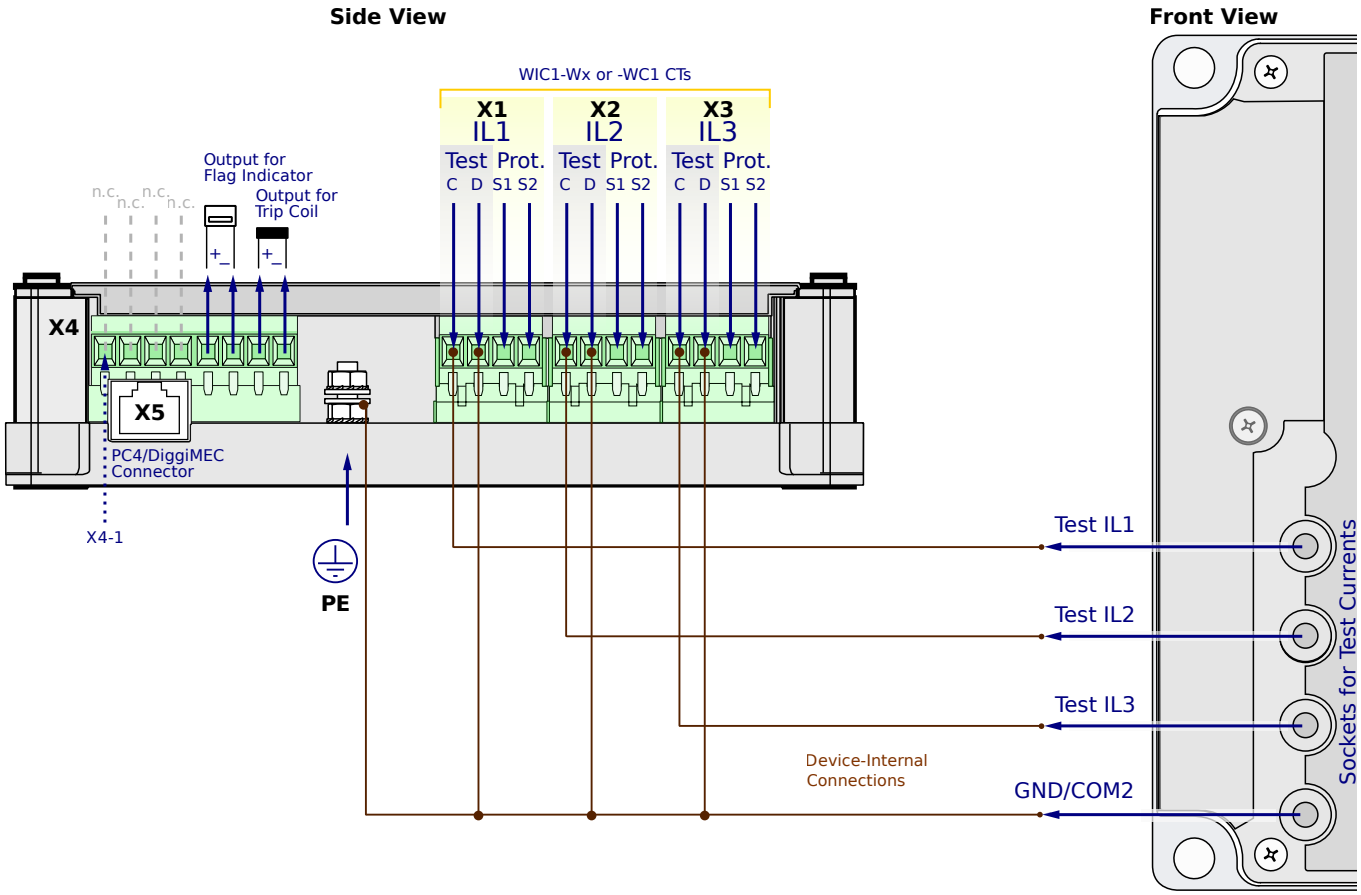



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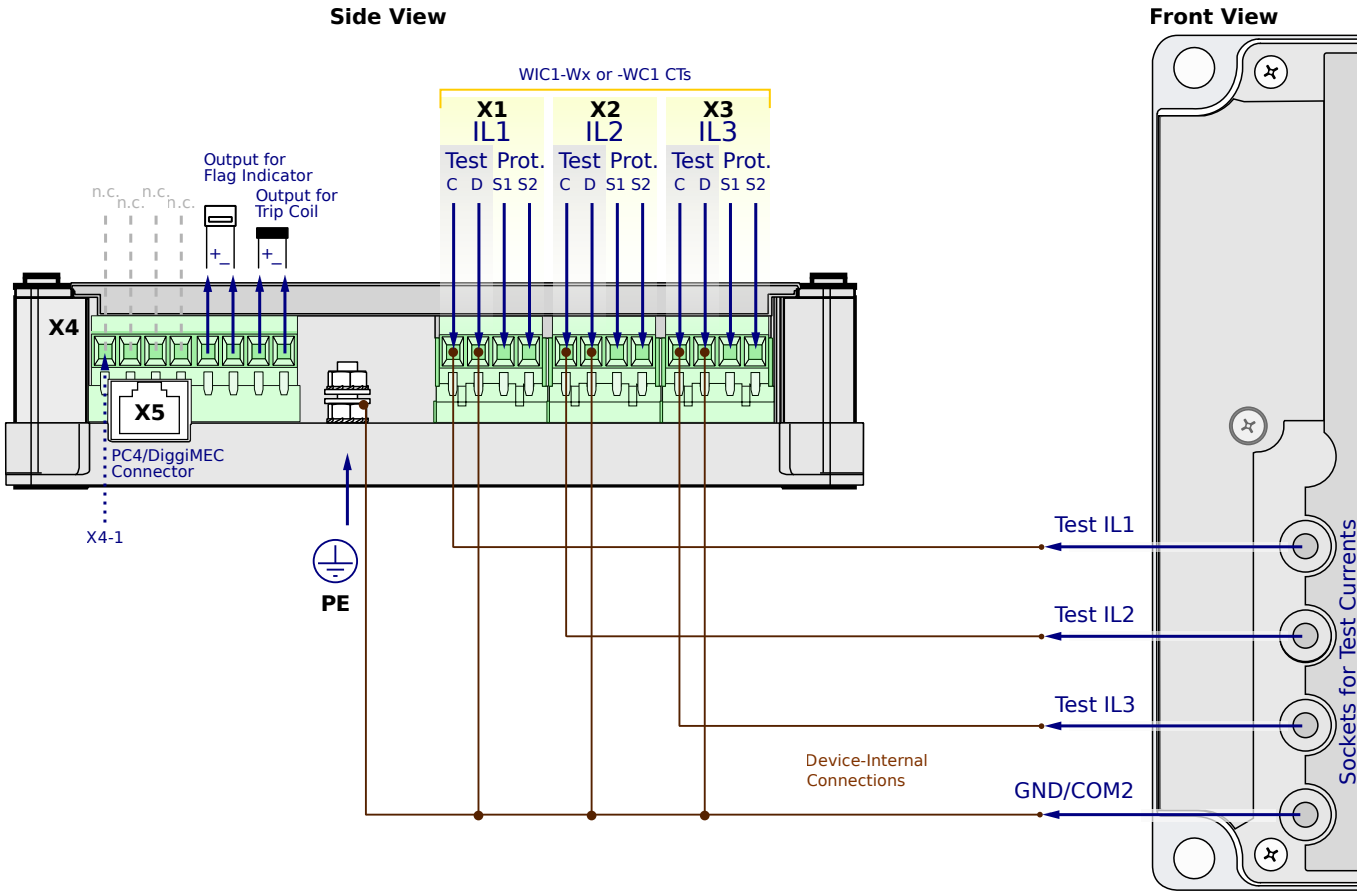



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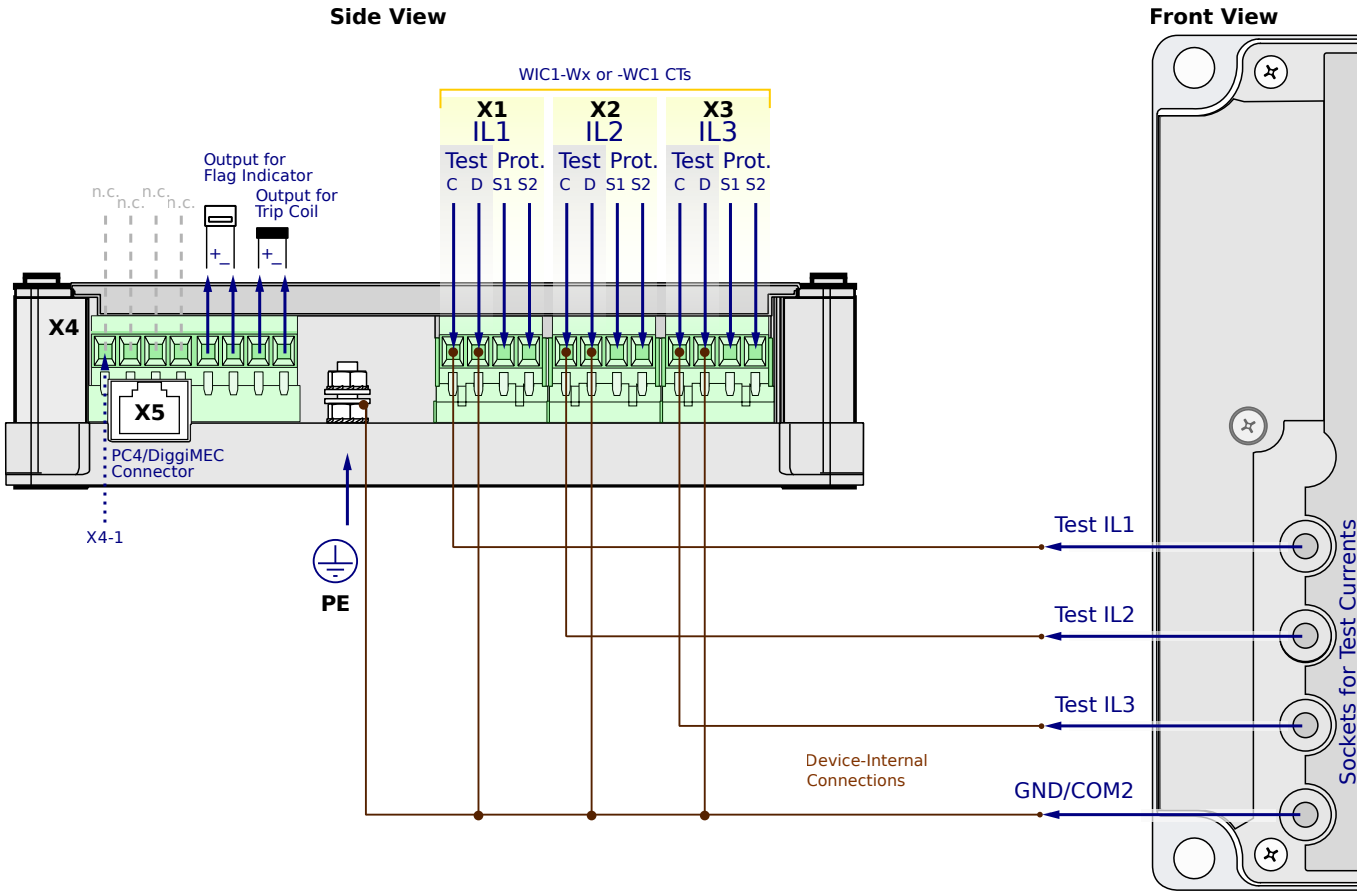



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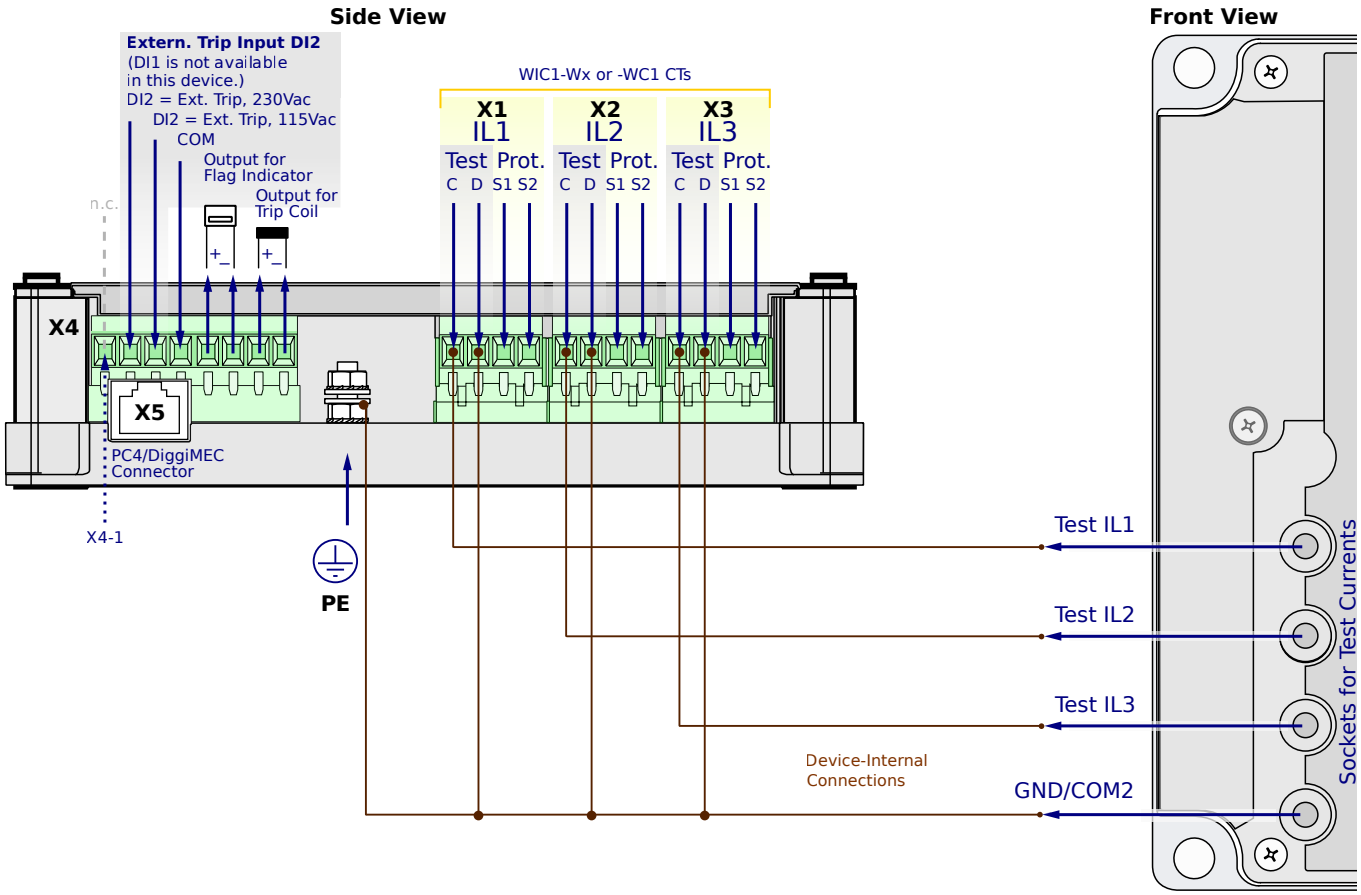



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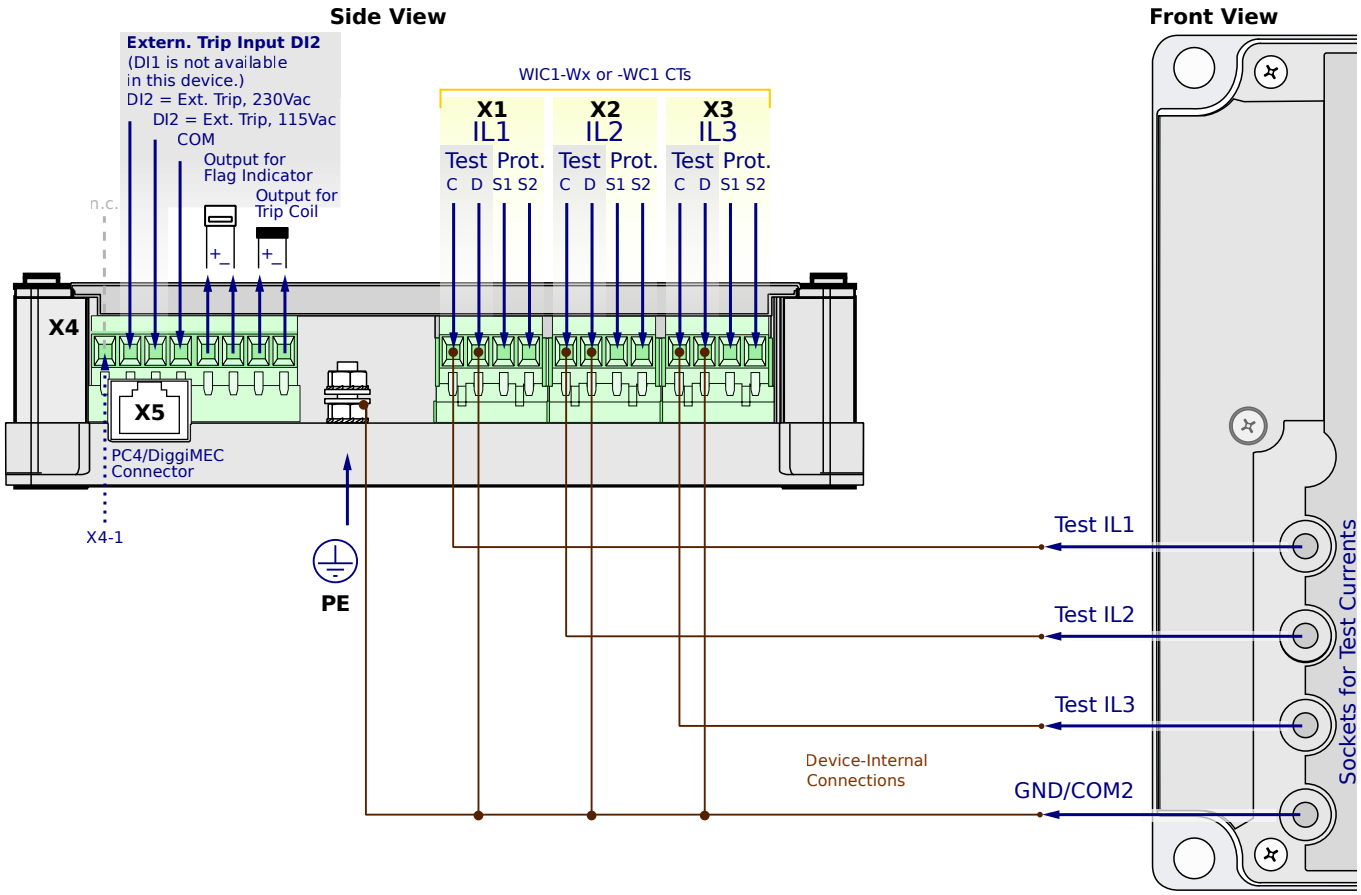



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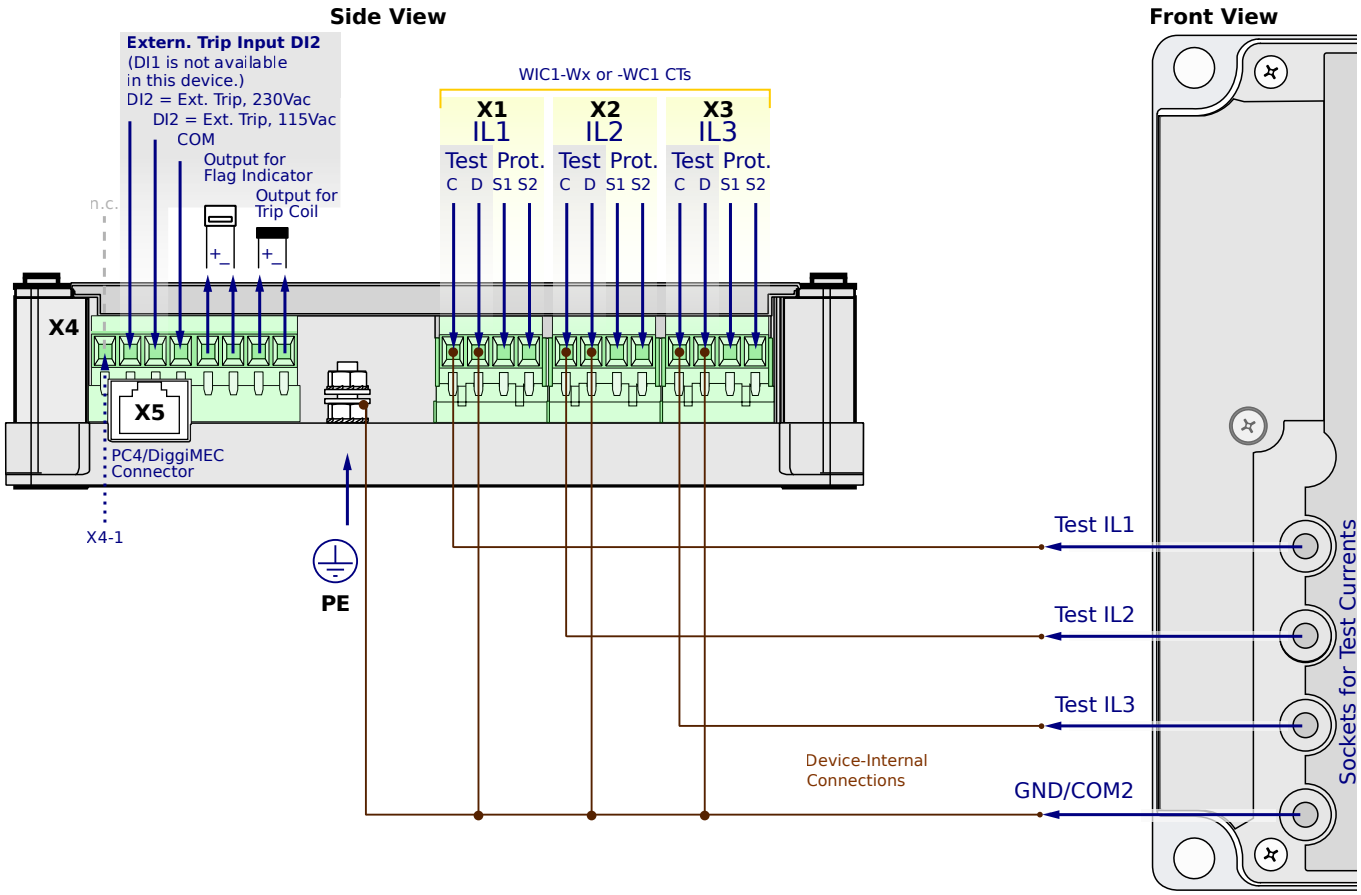



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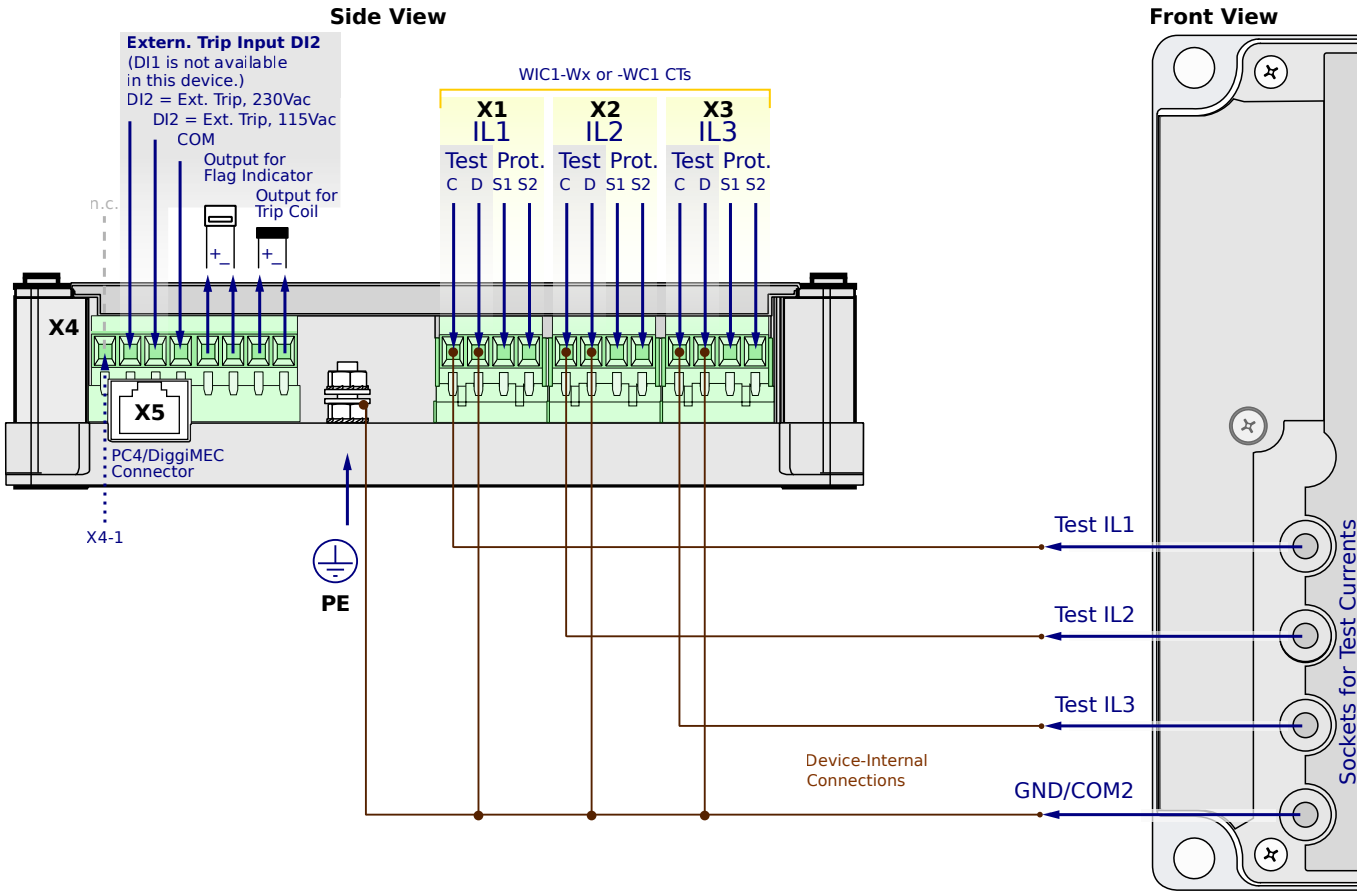



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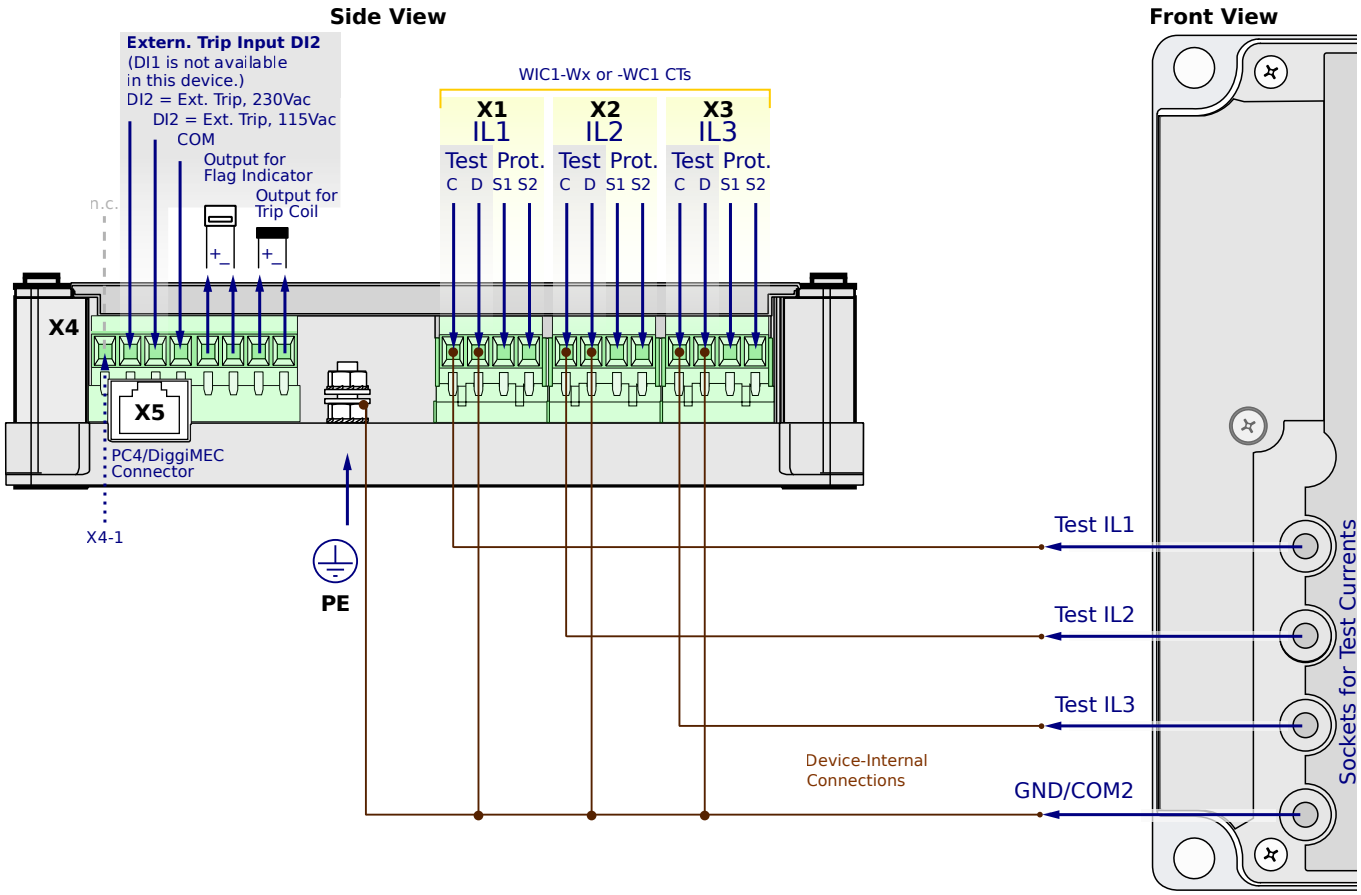



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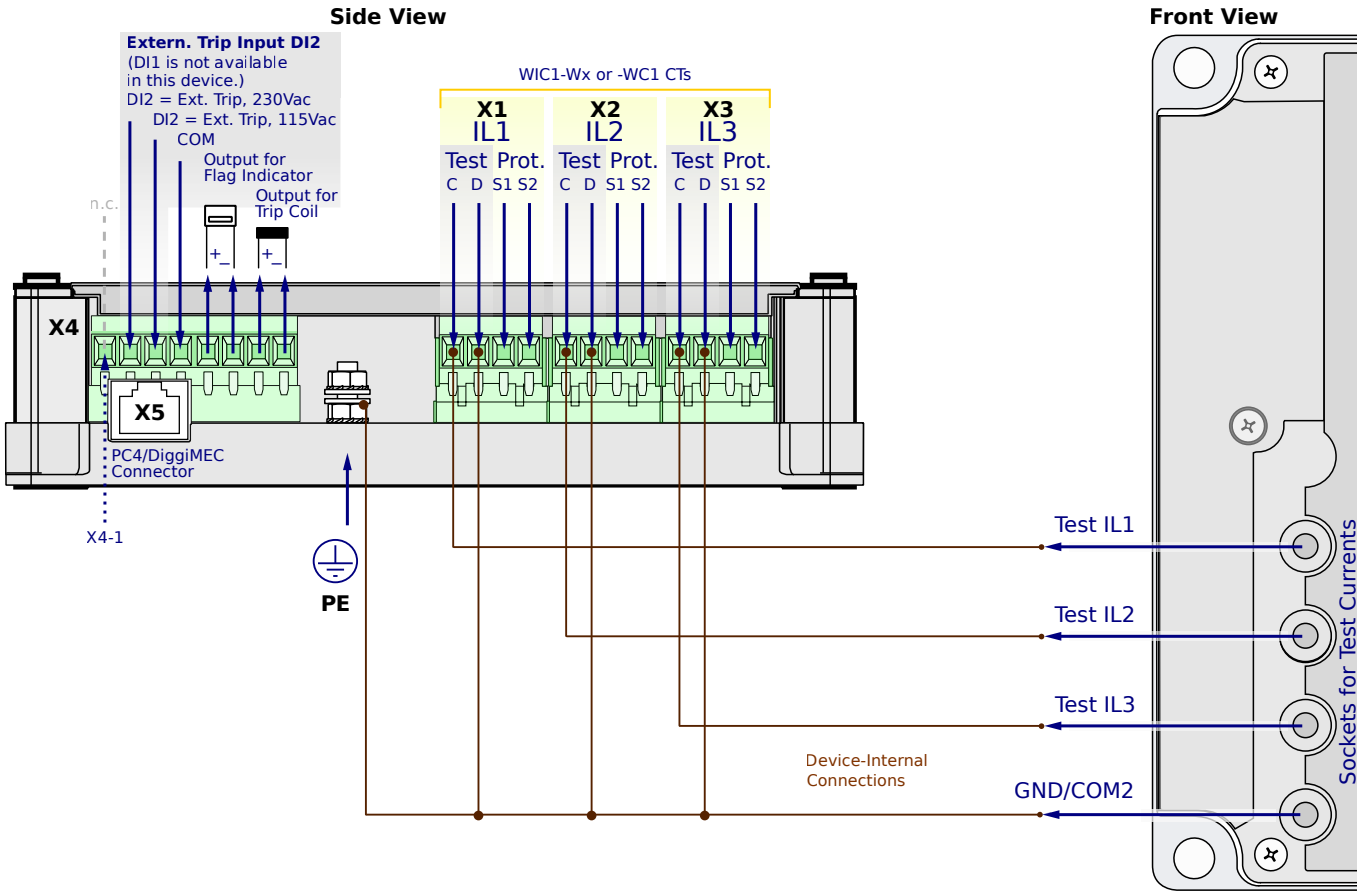



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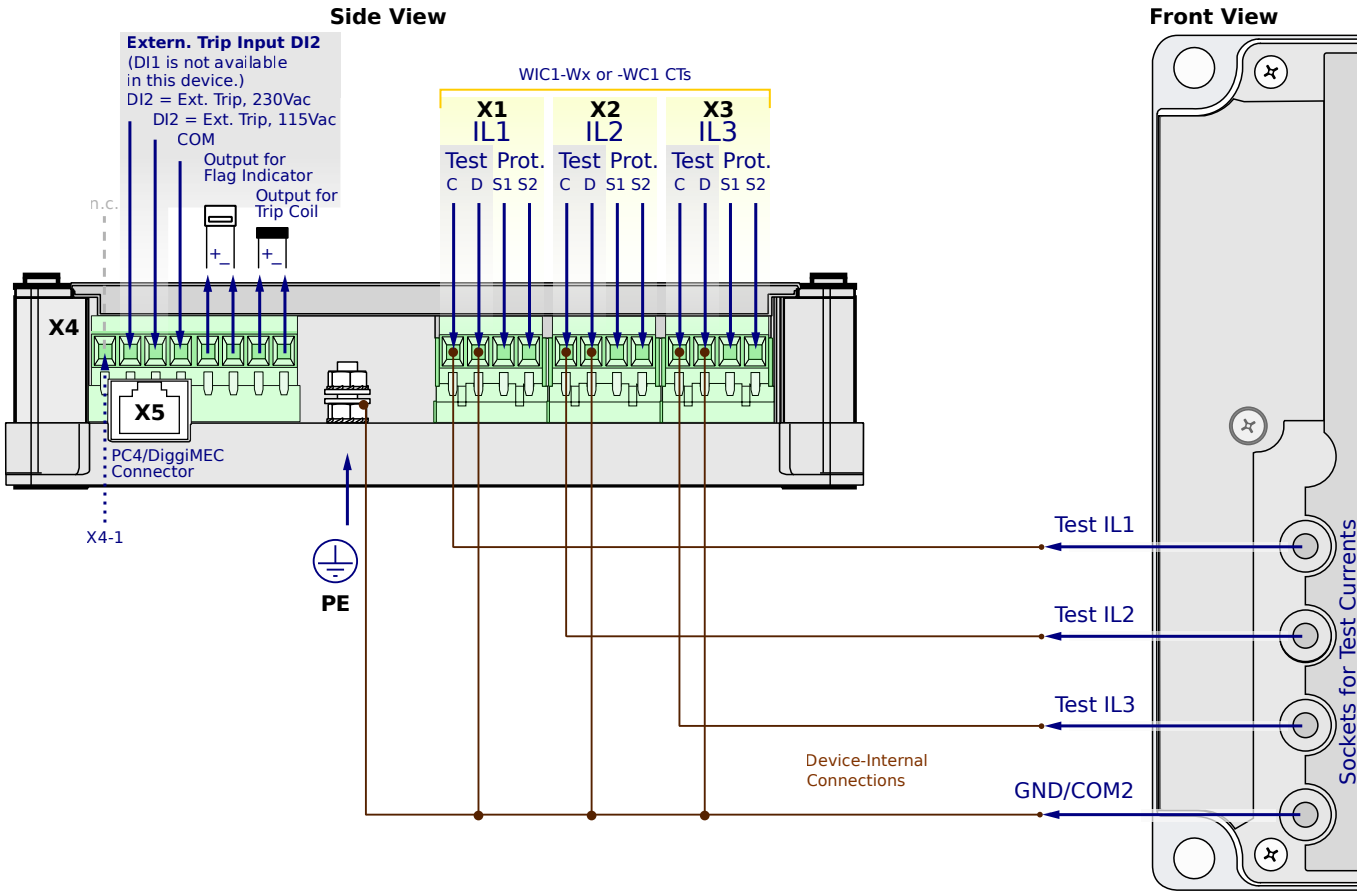



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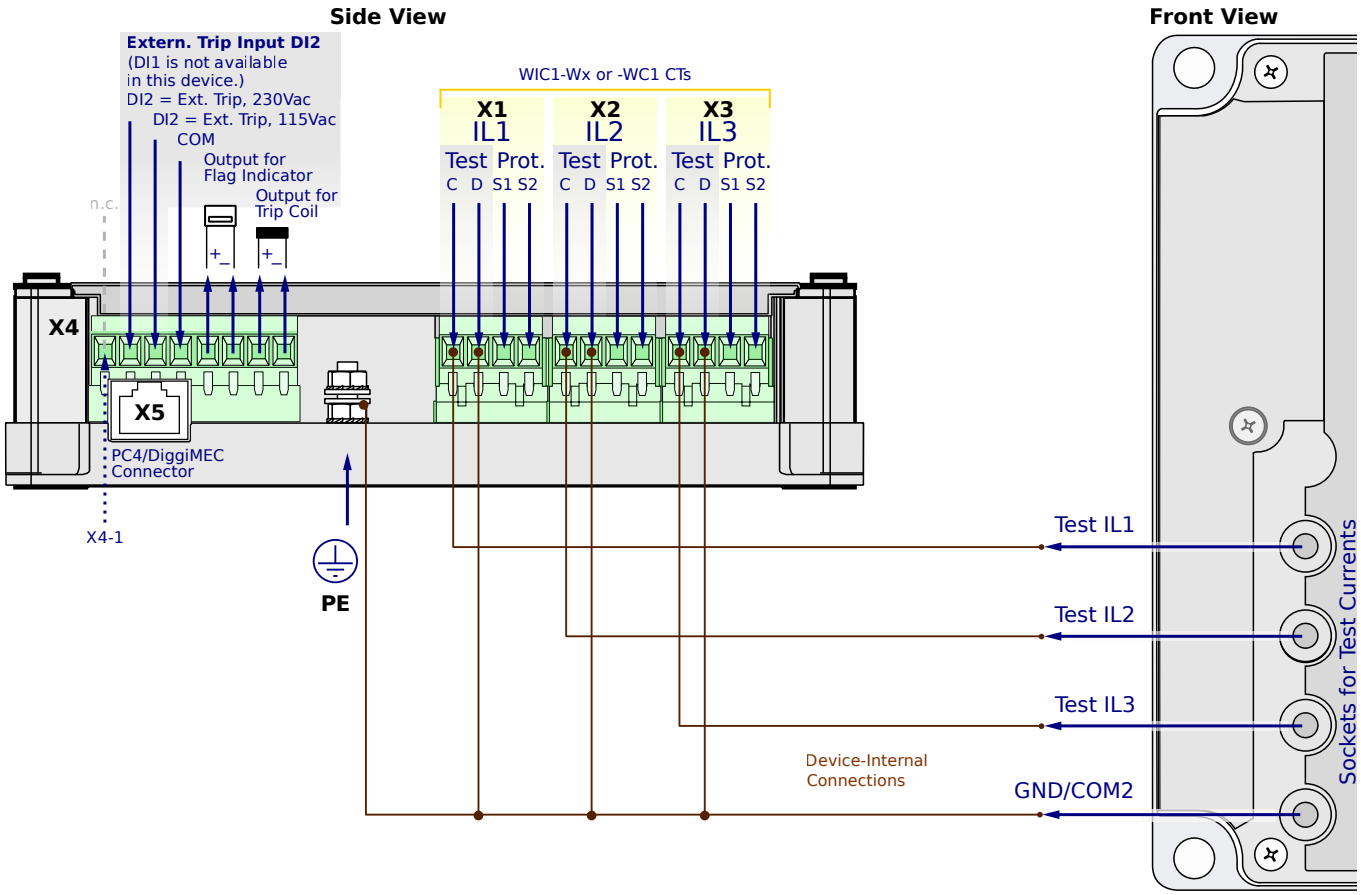



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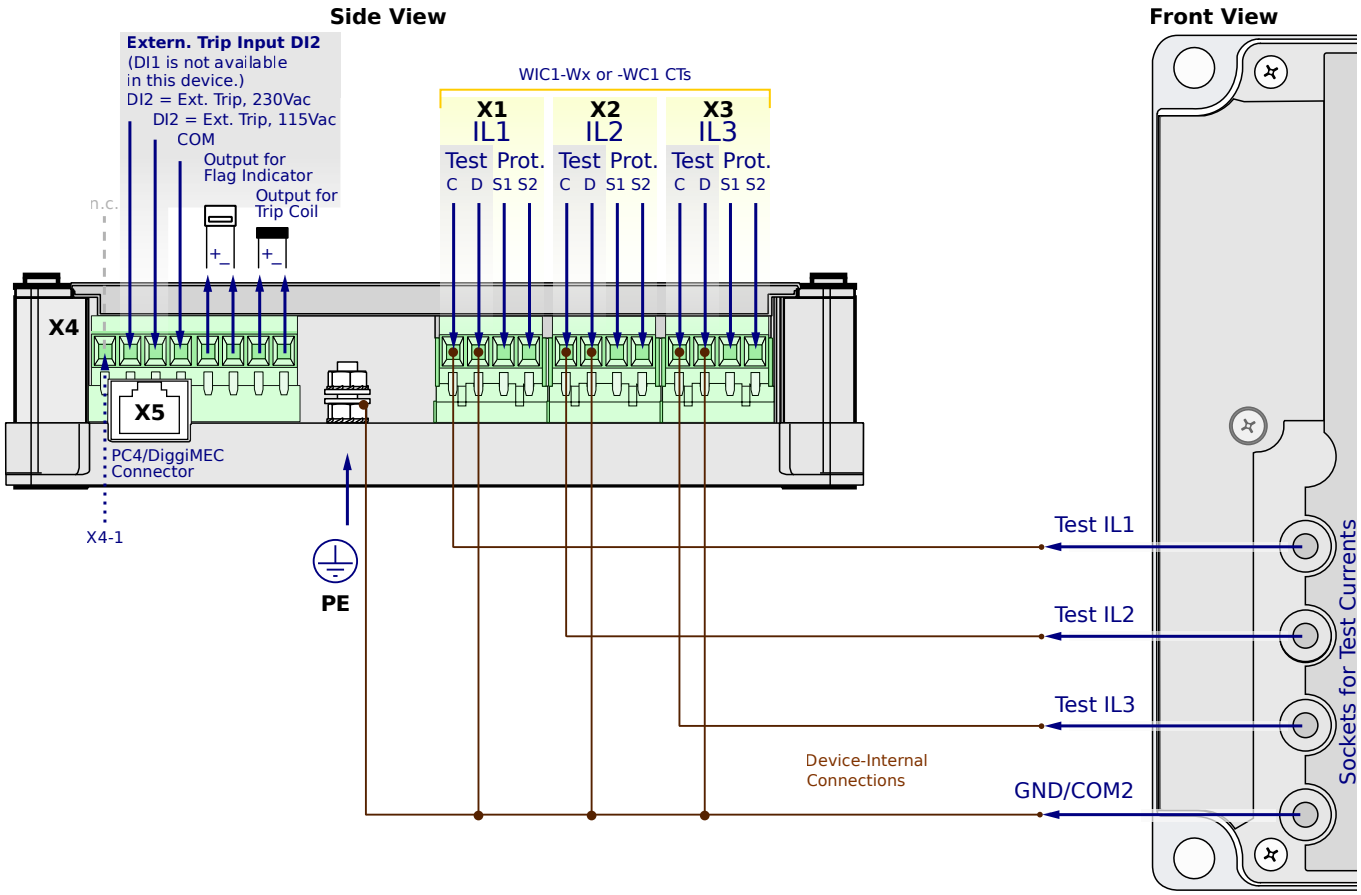



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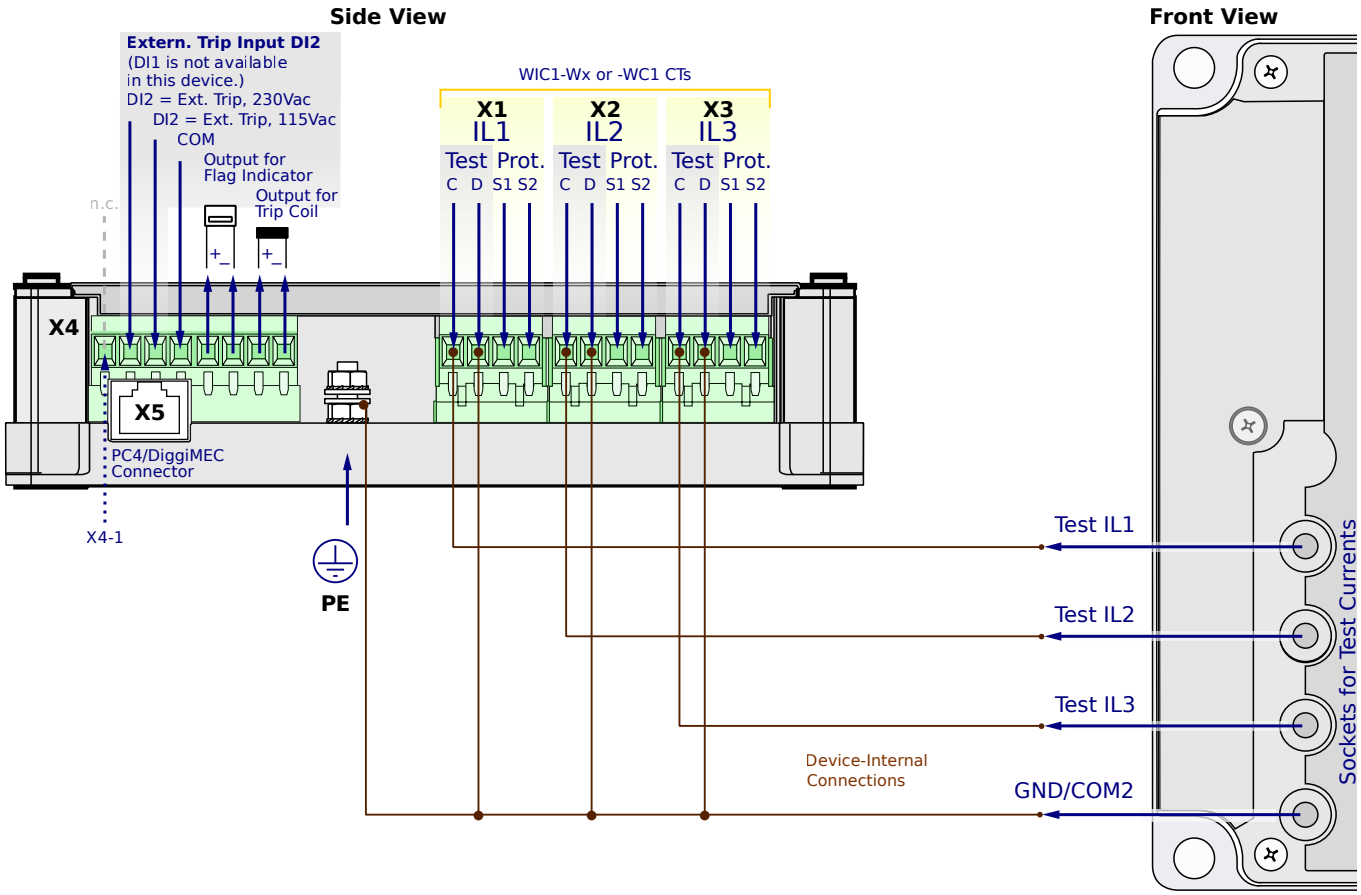



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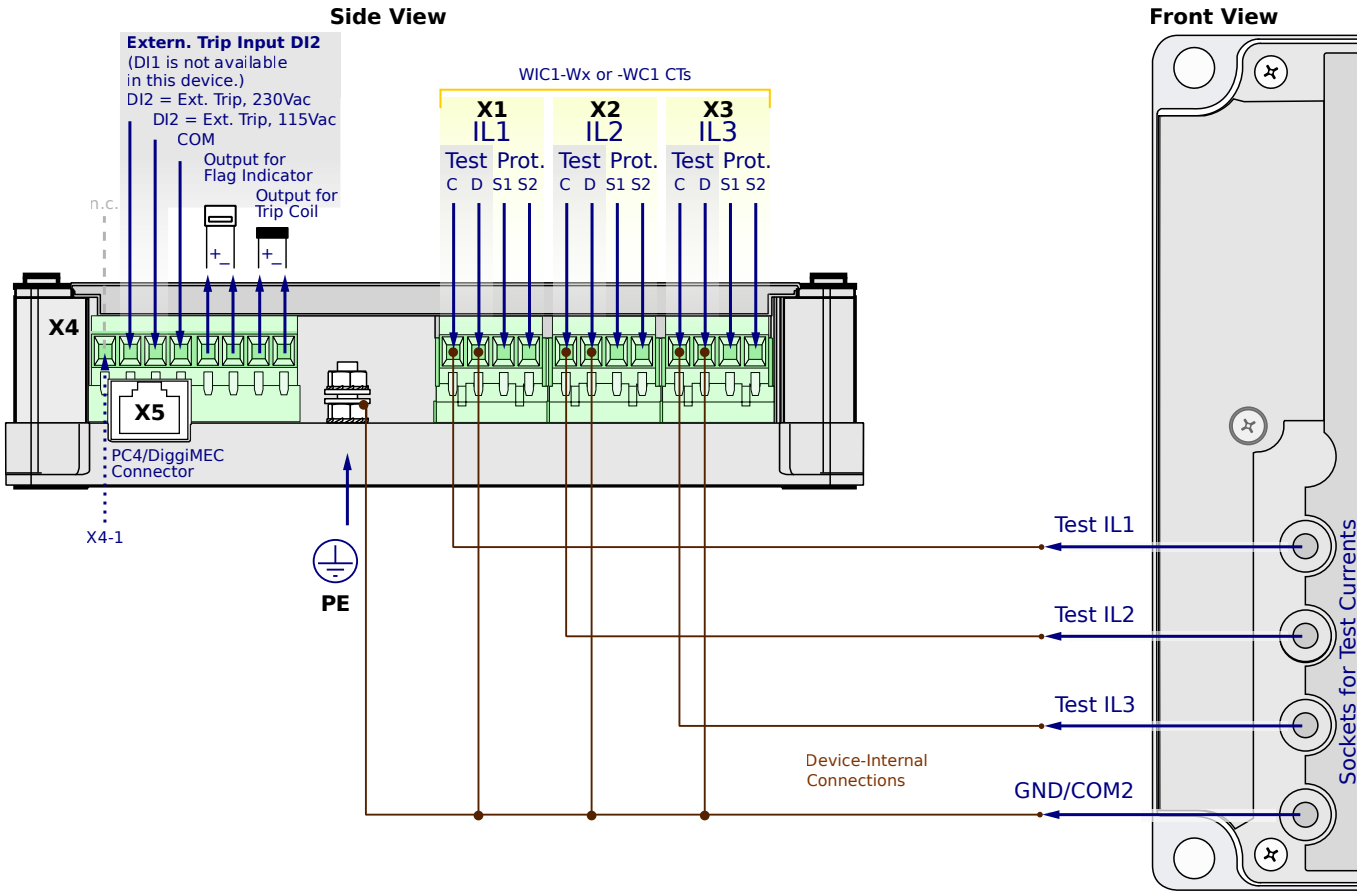



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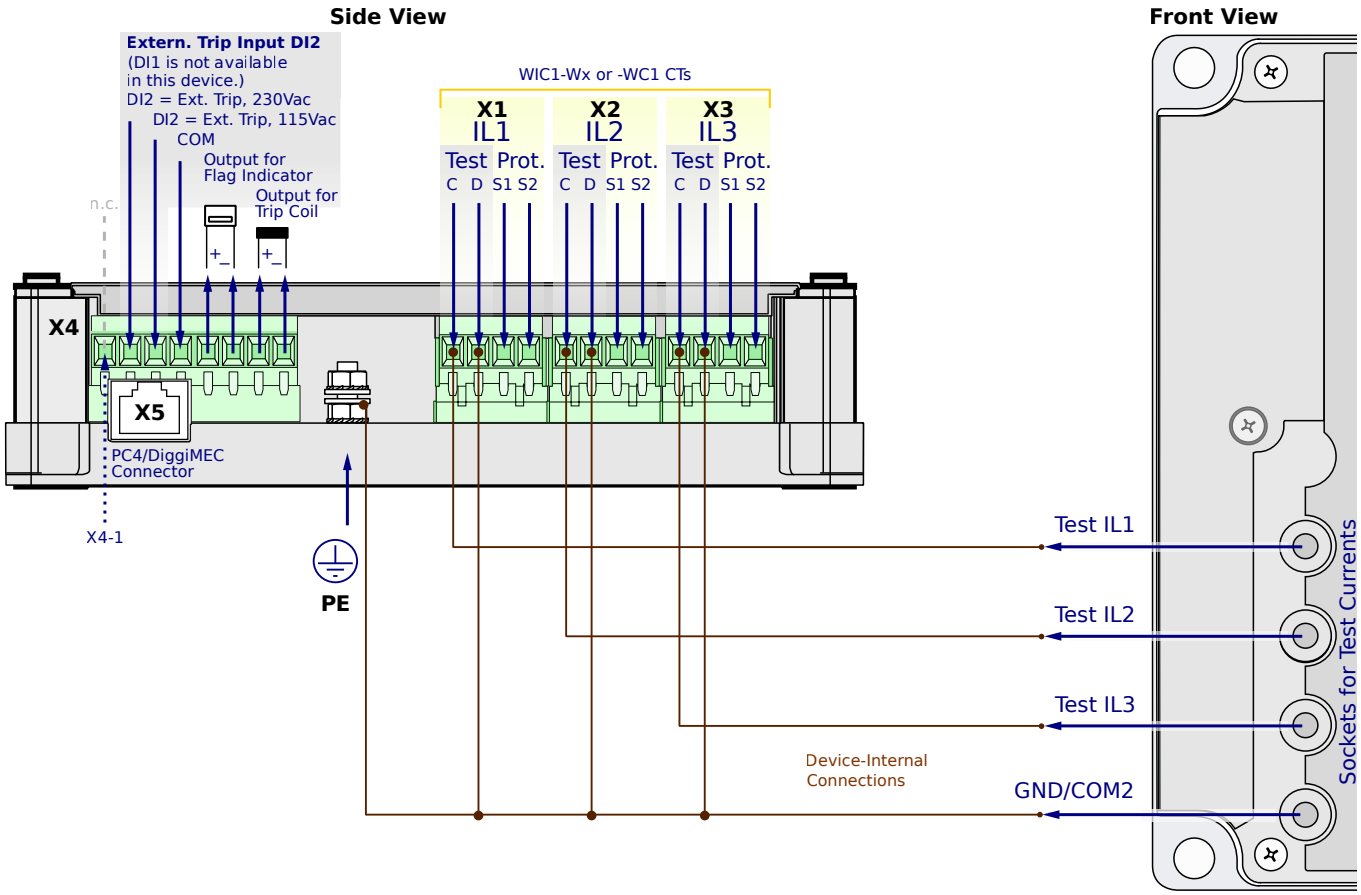



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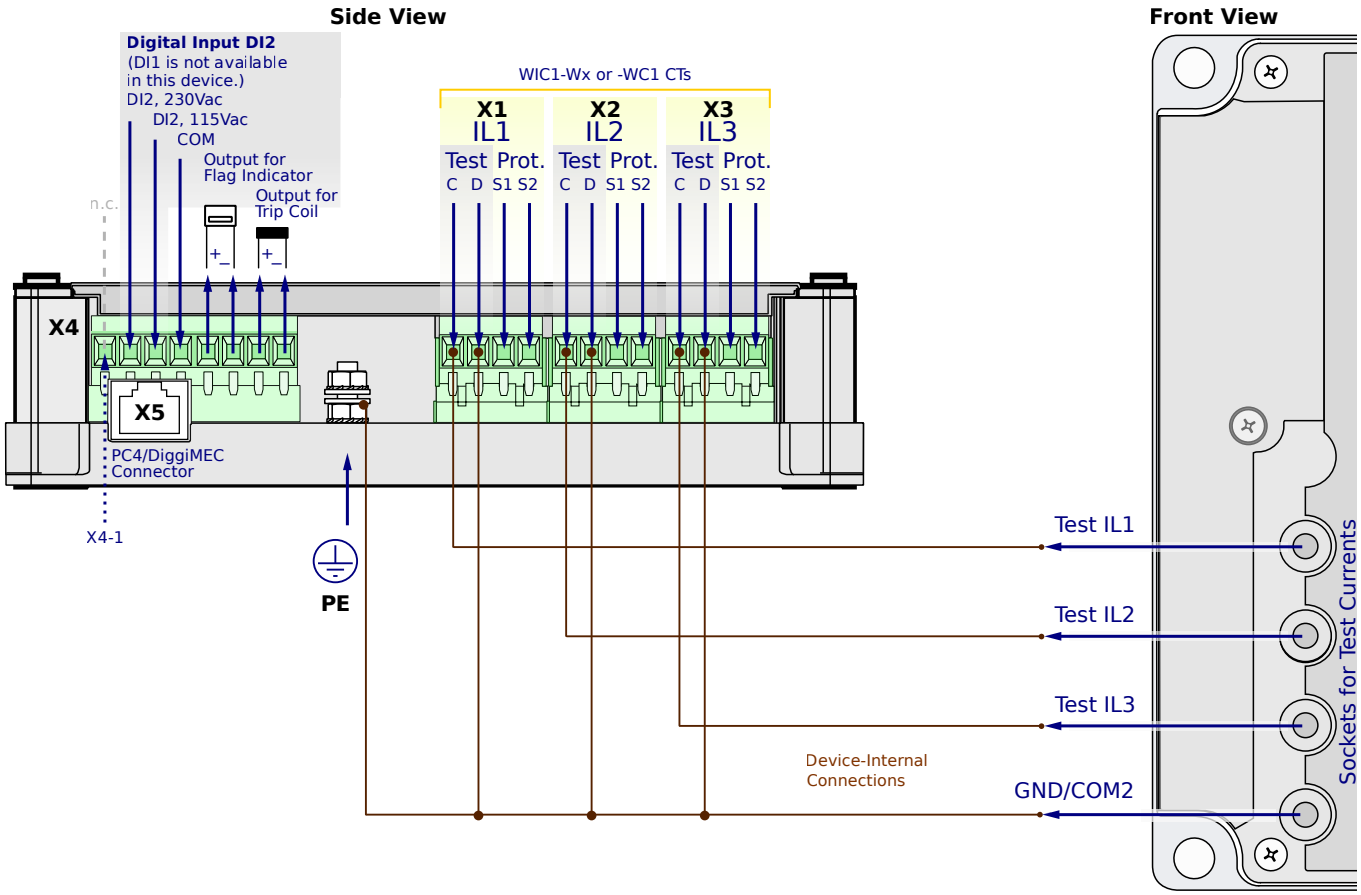



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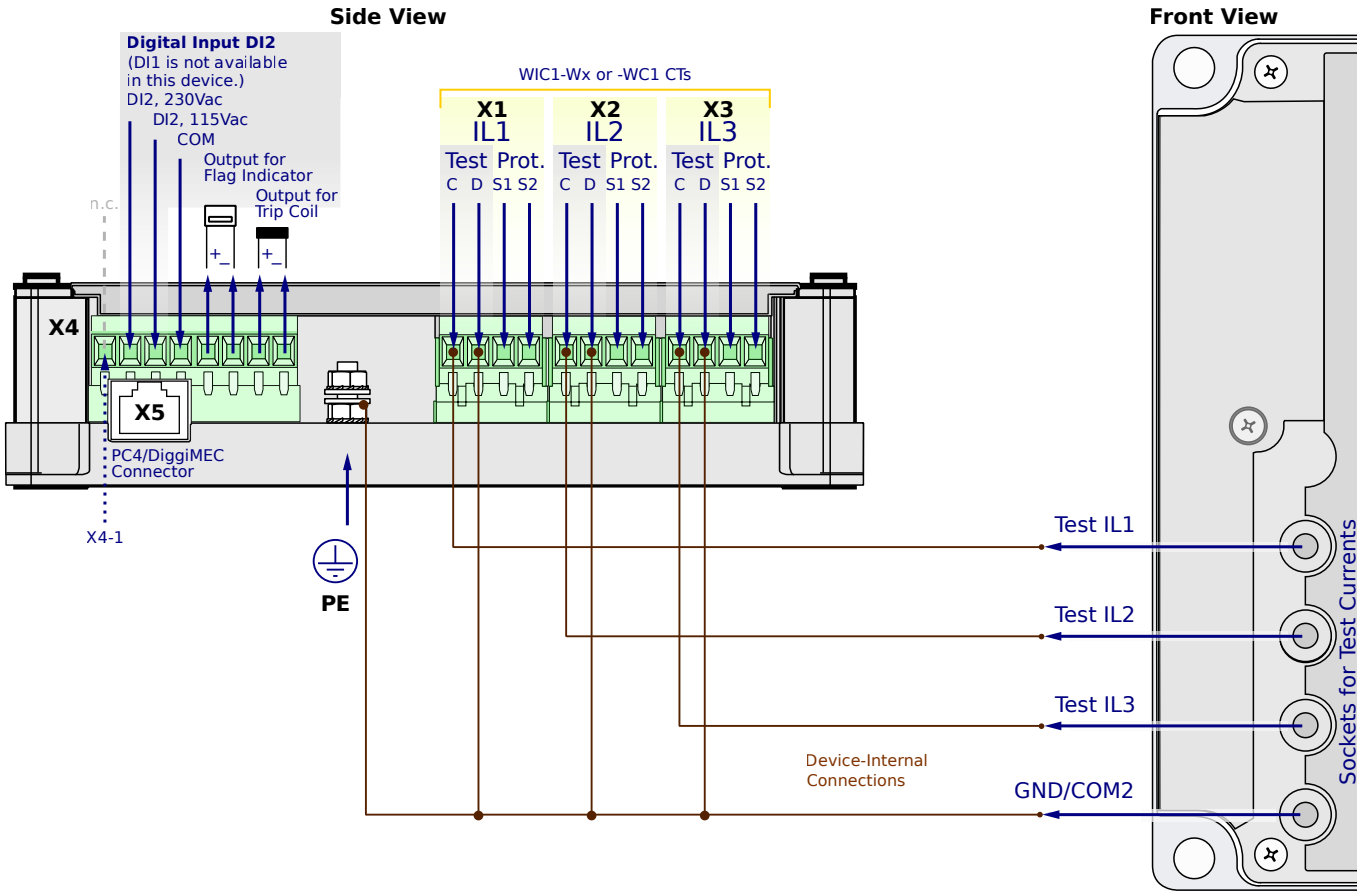



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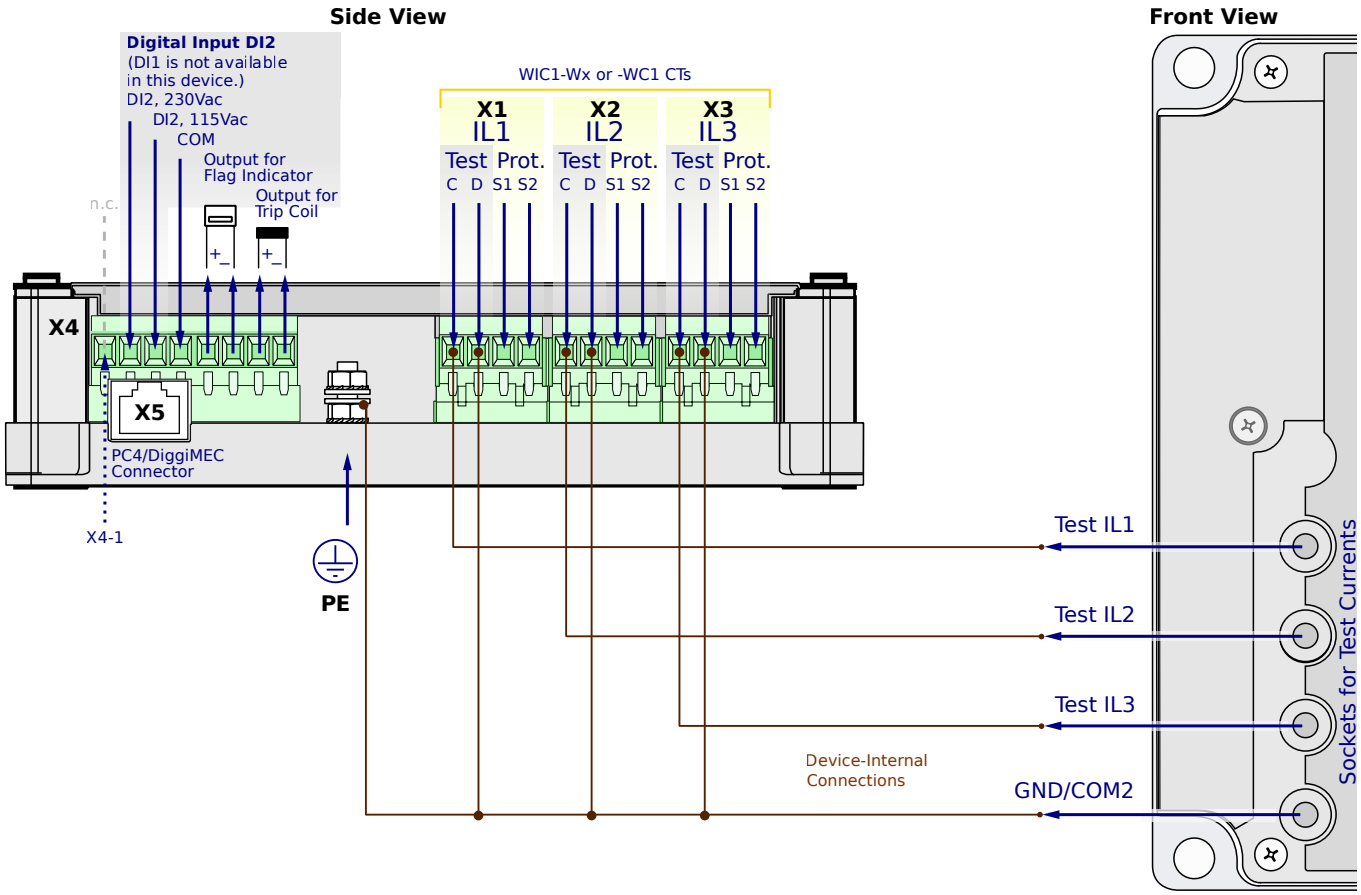



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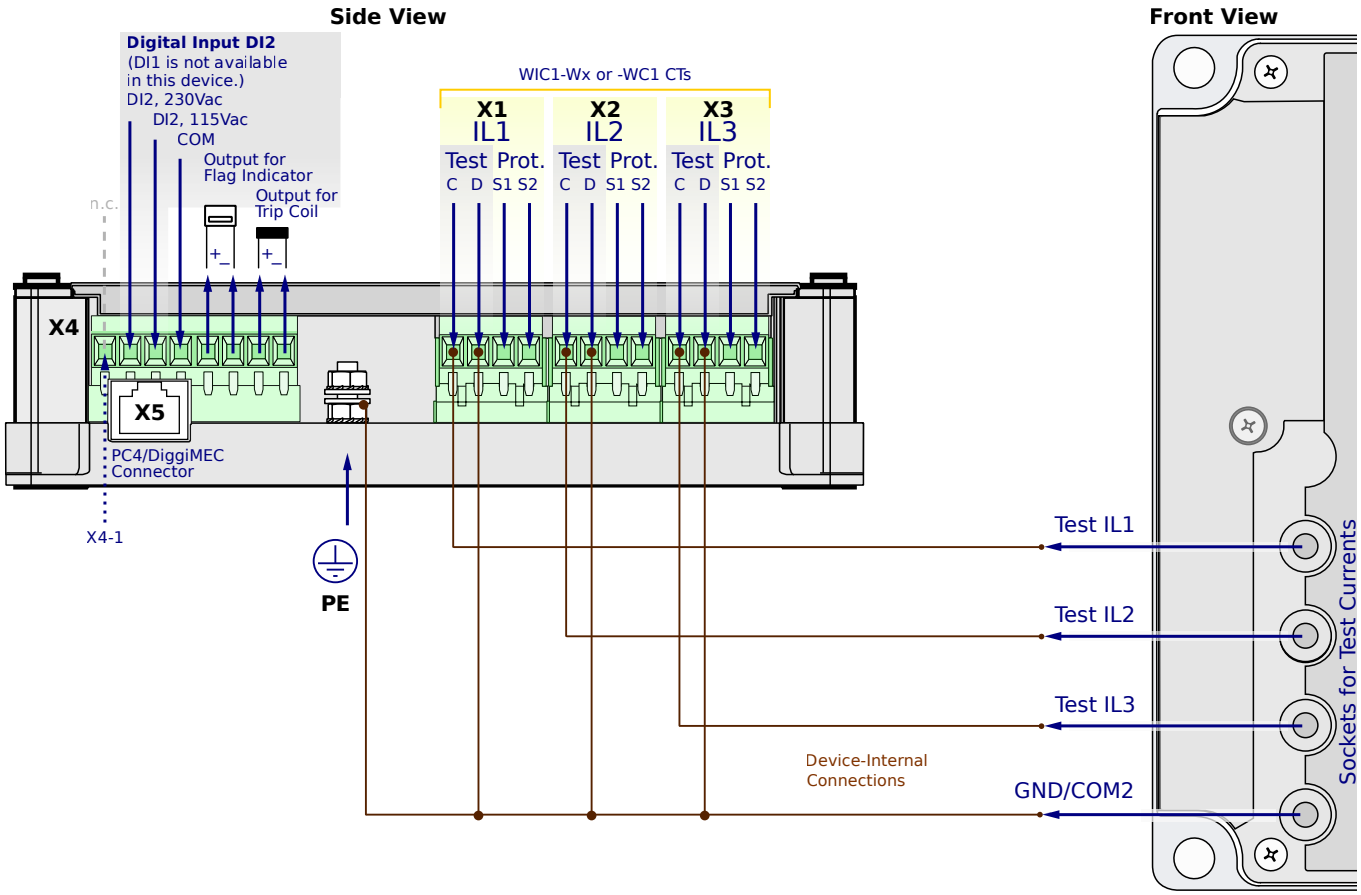



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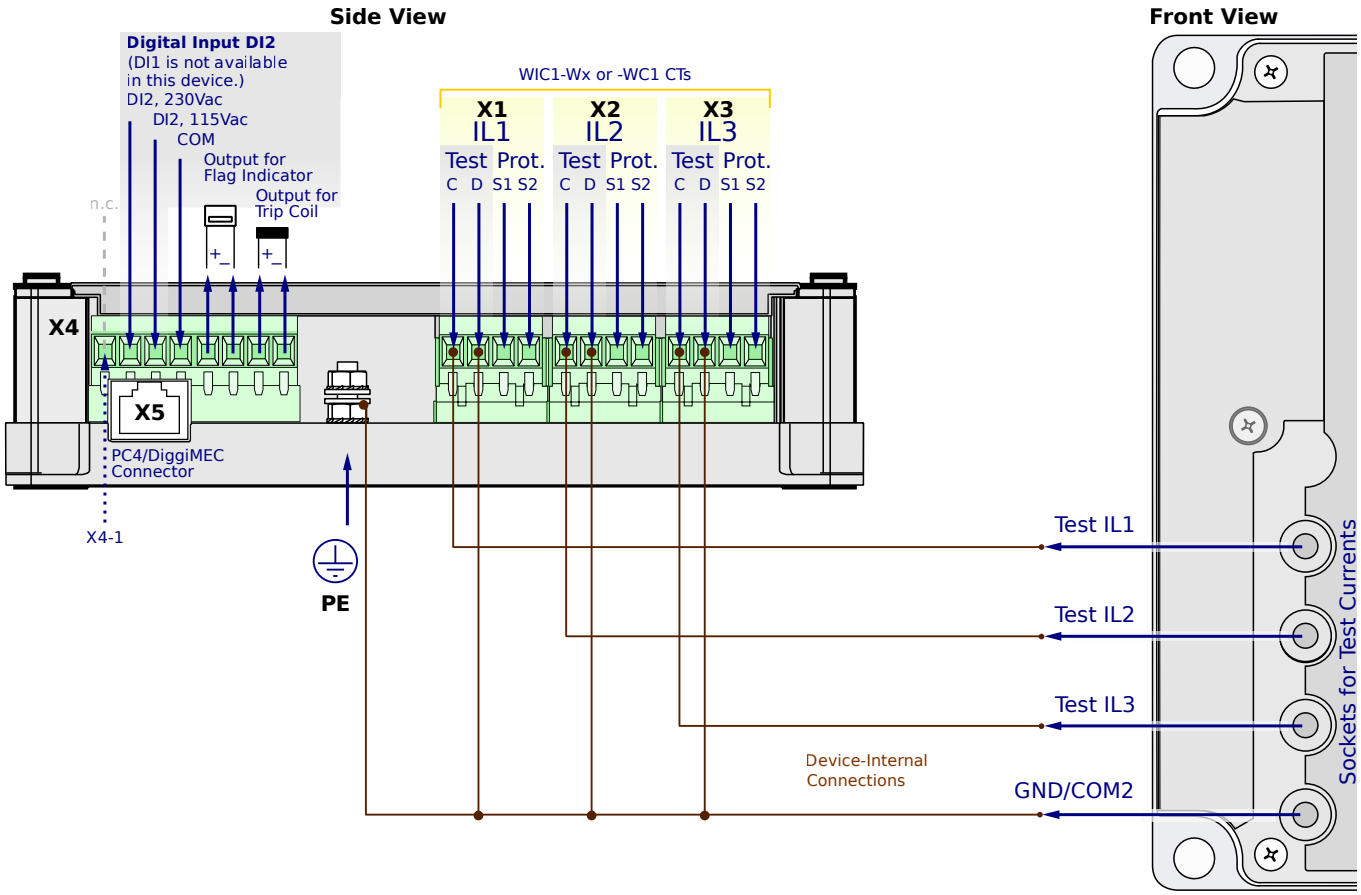



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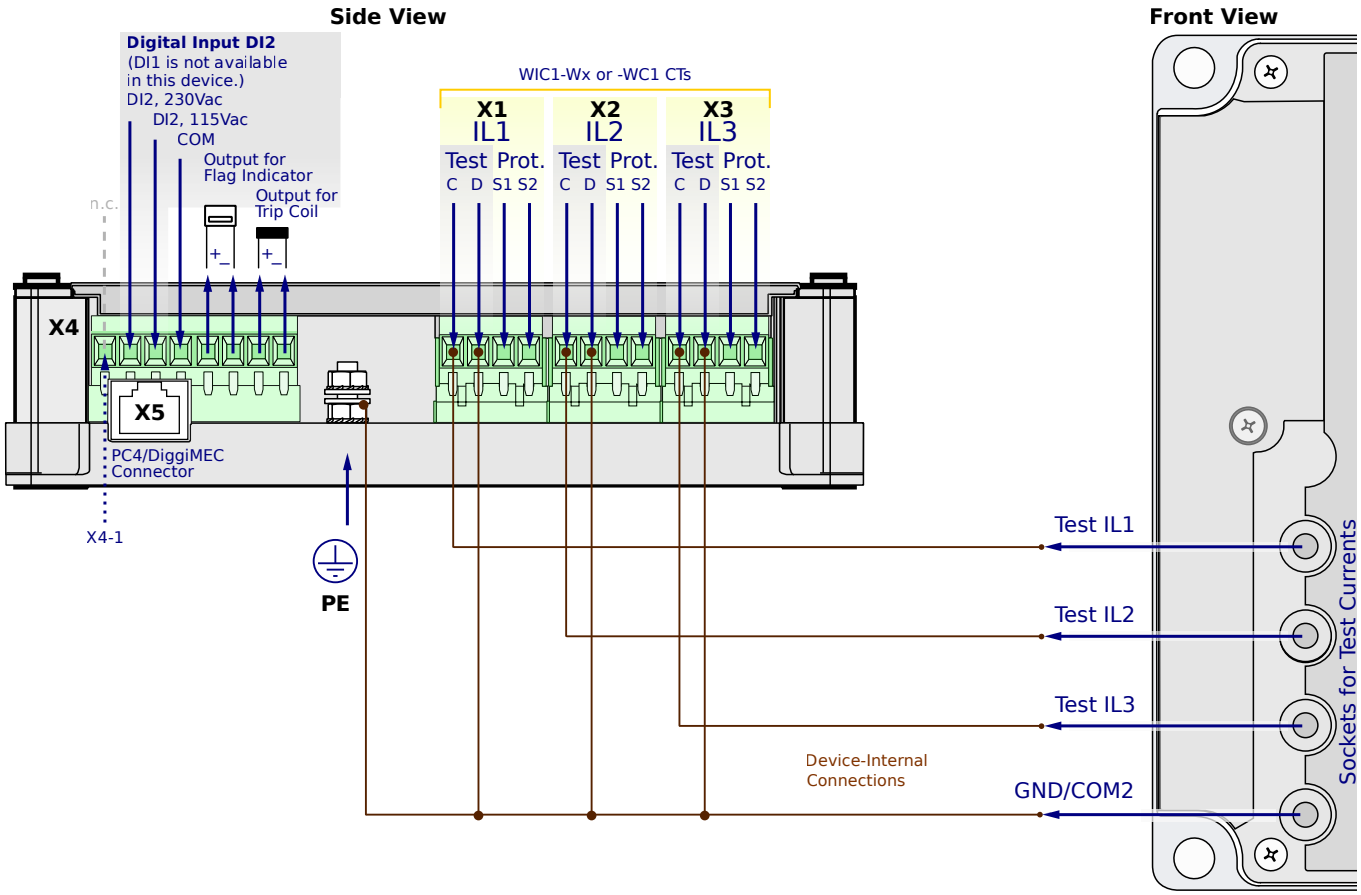



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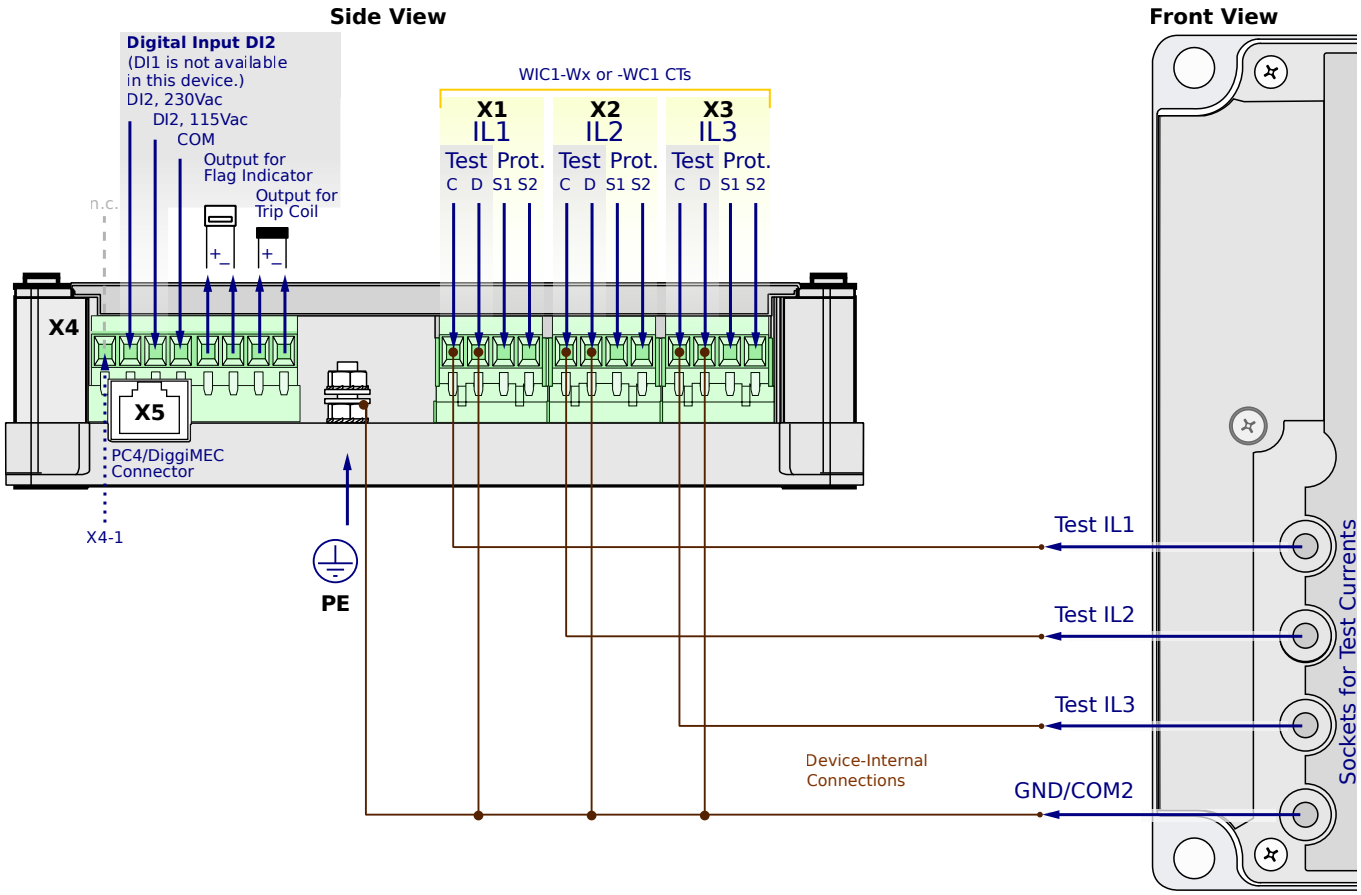



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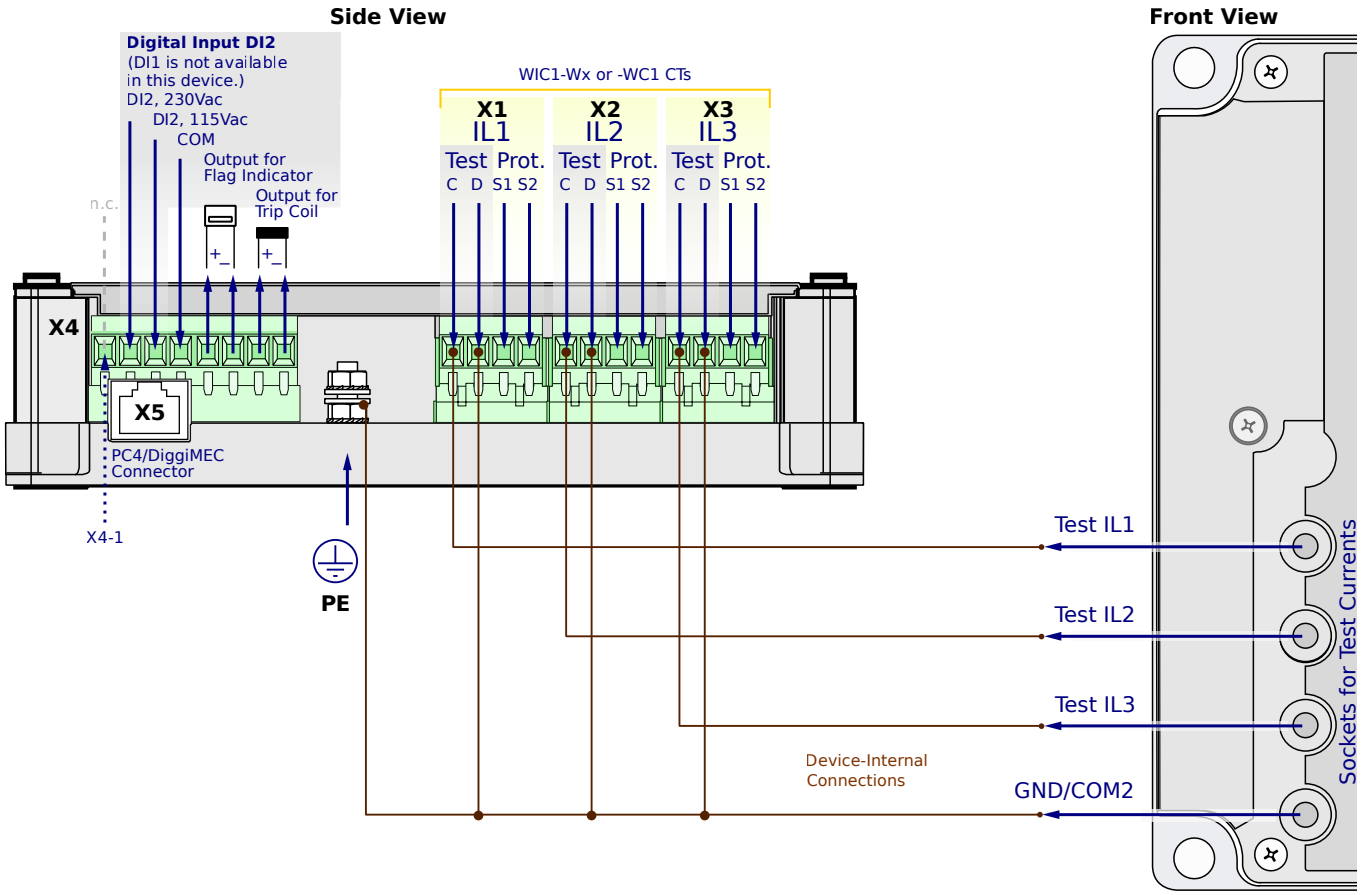



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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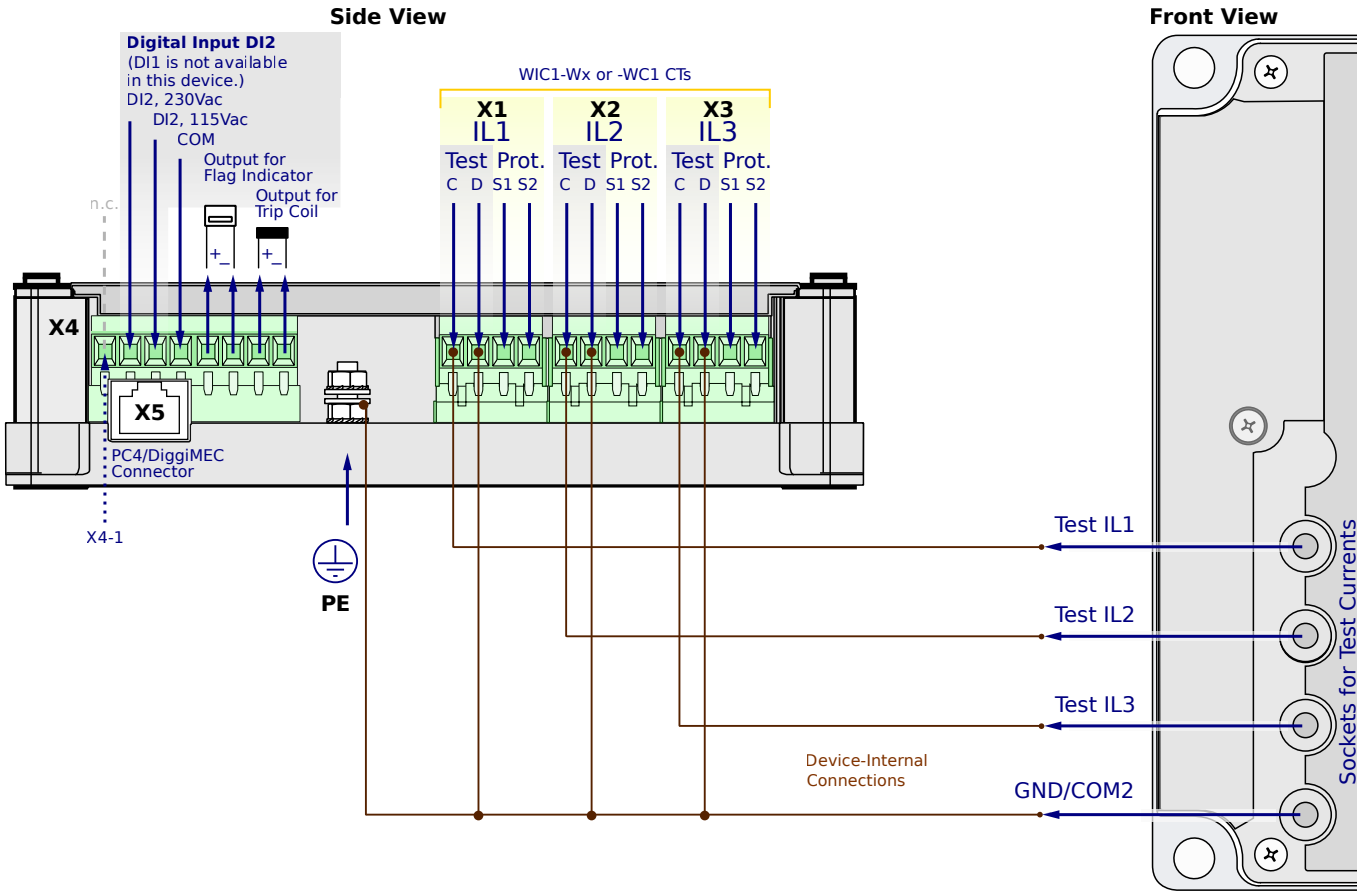



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- – Calculated ground (earth) current.
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- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
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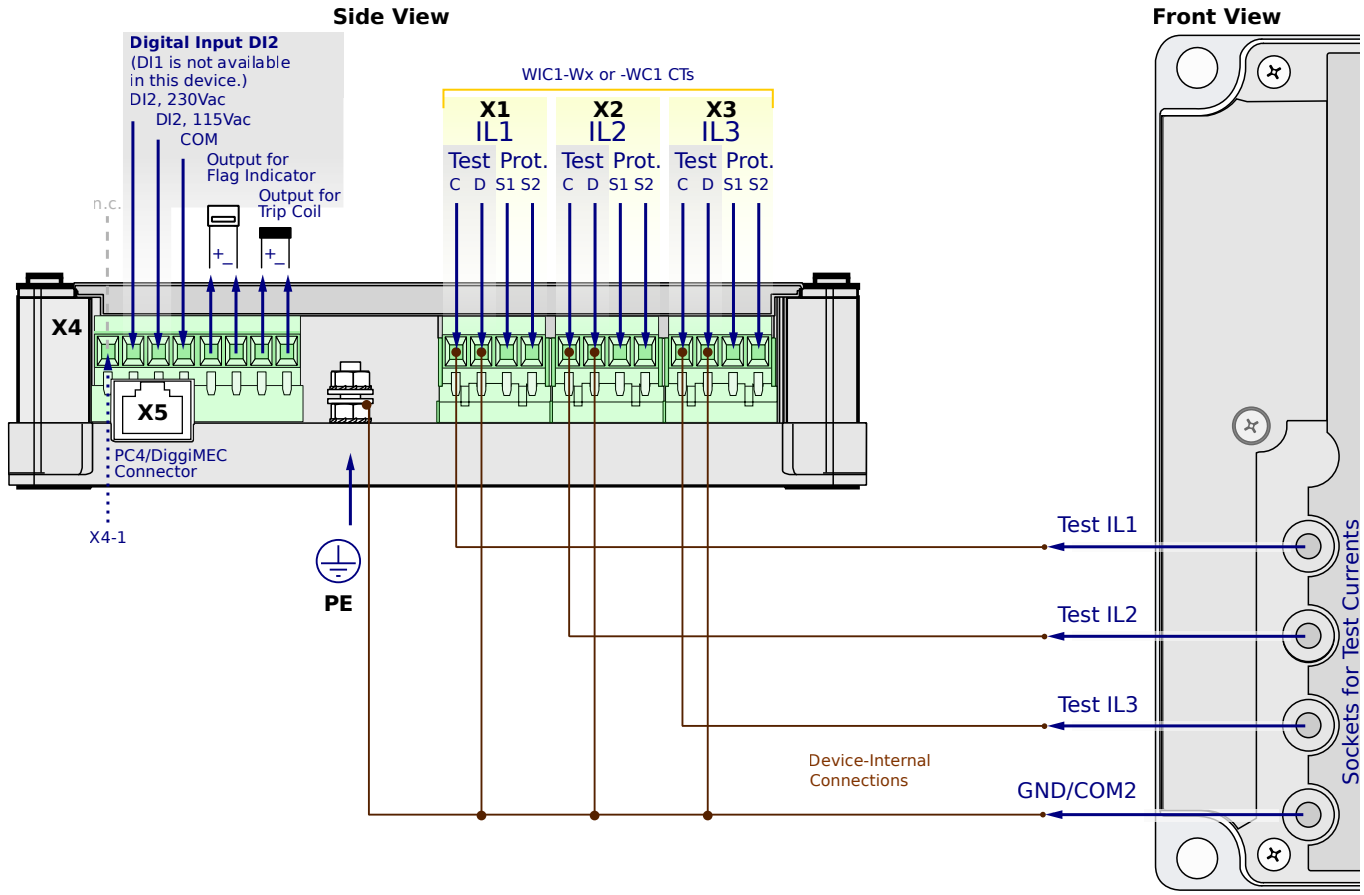



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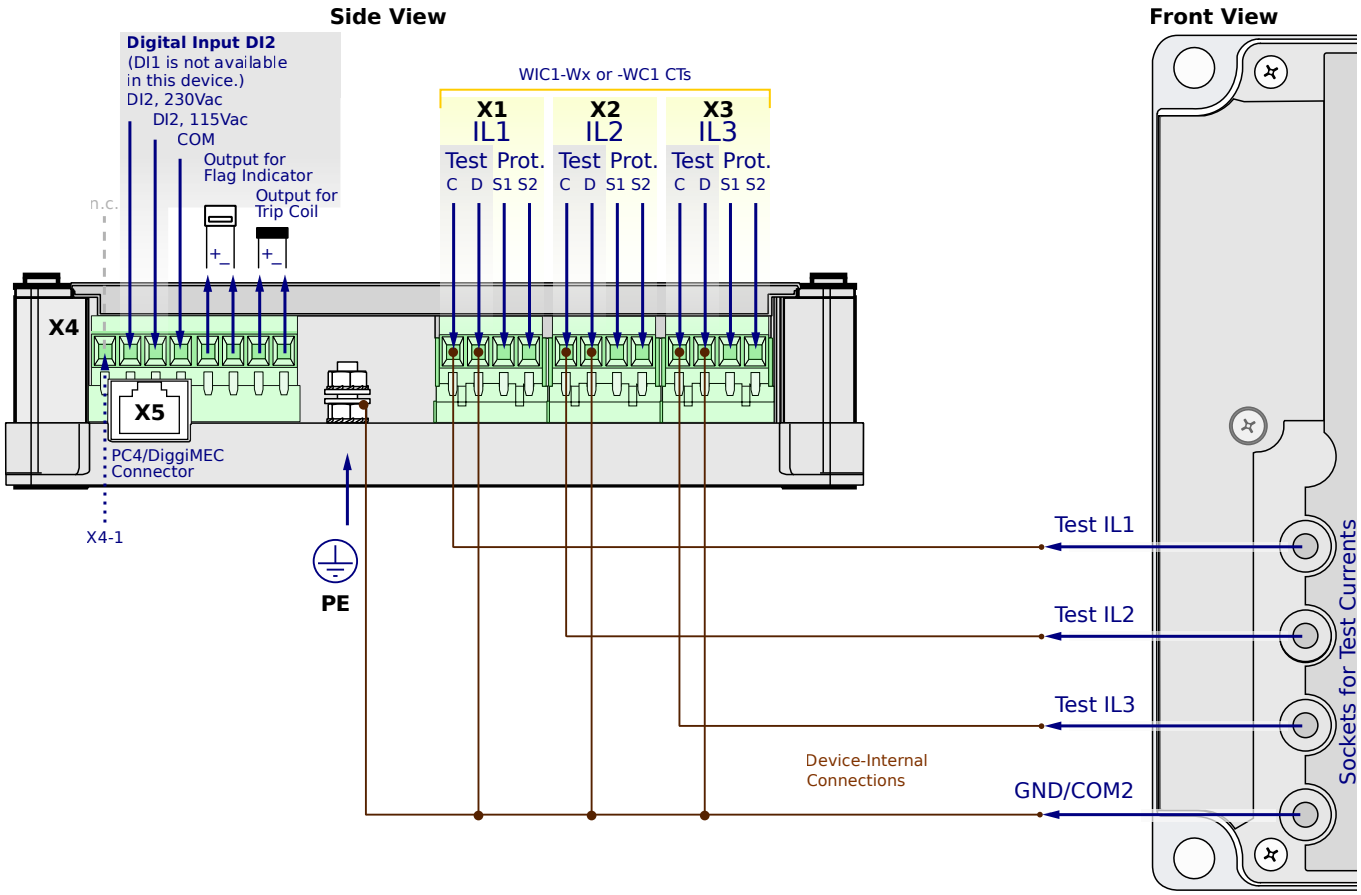



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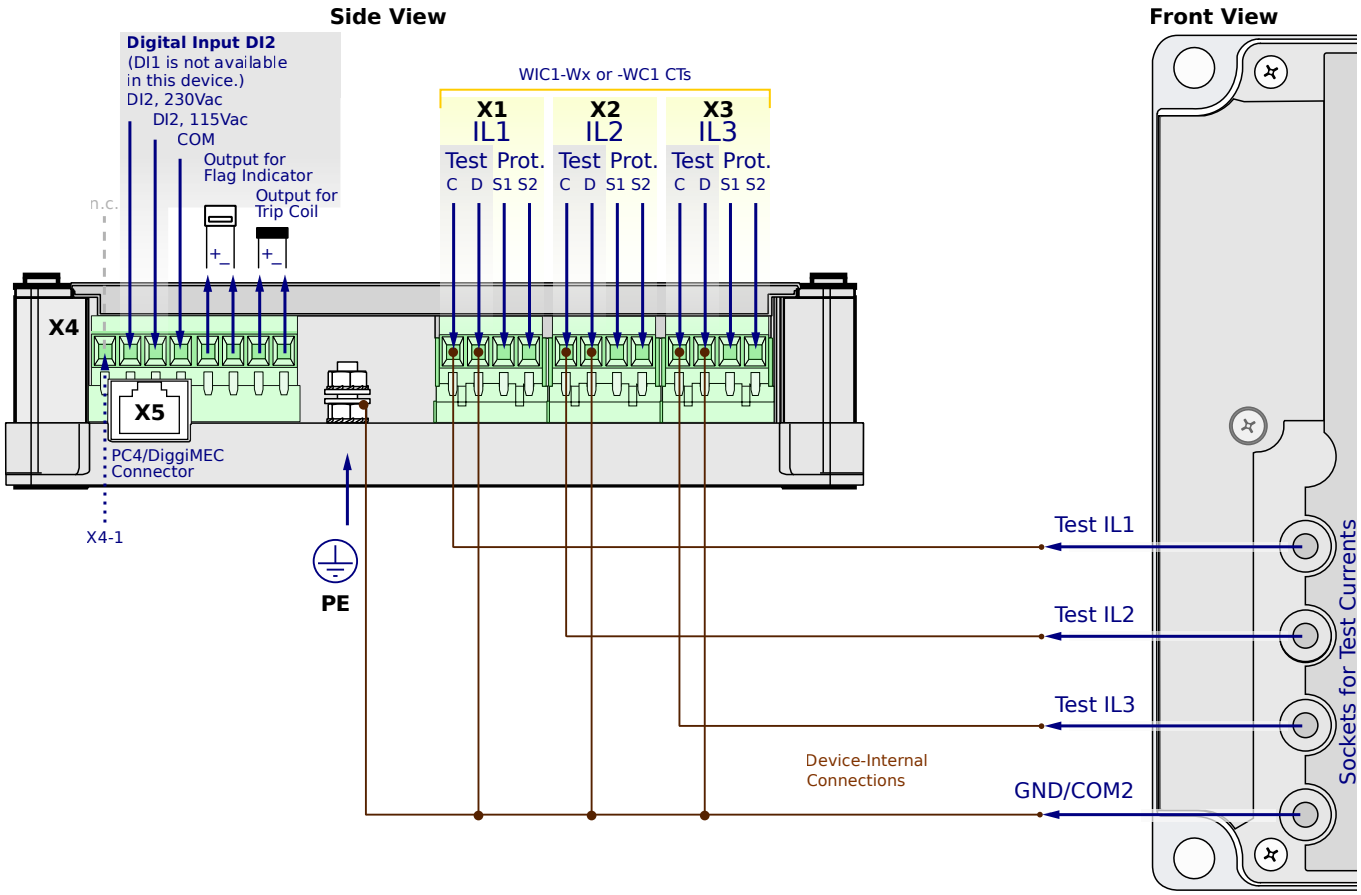



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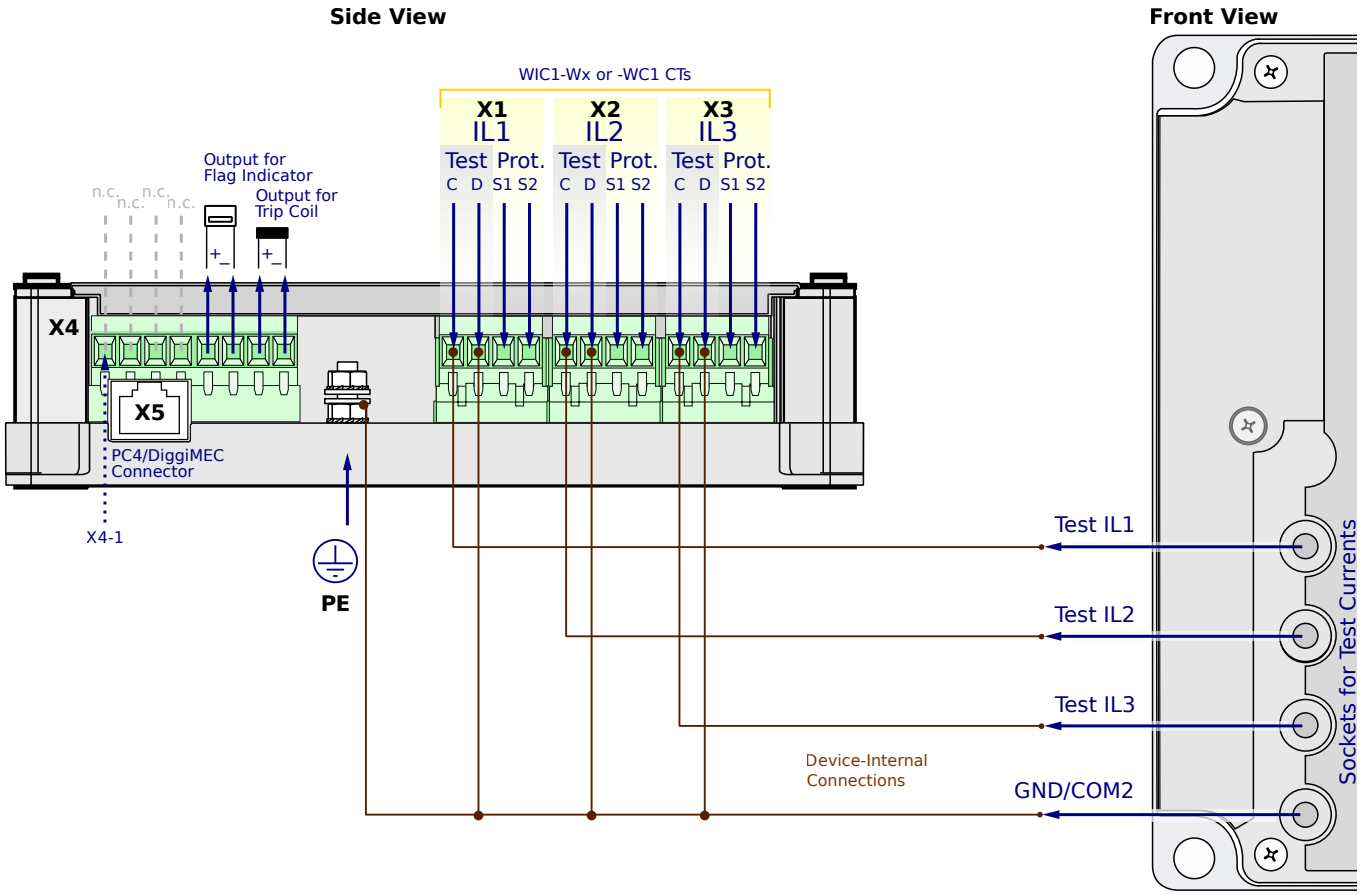



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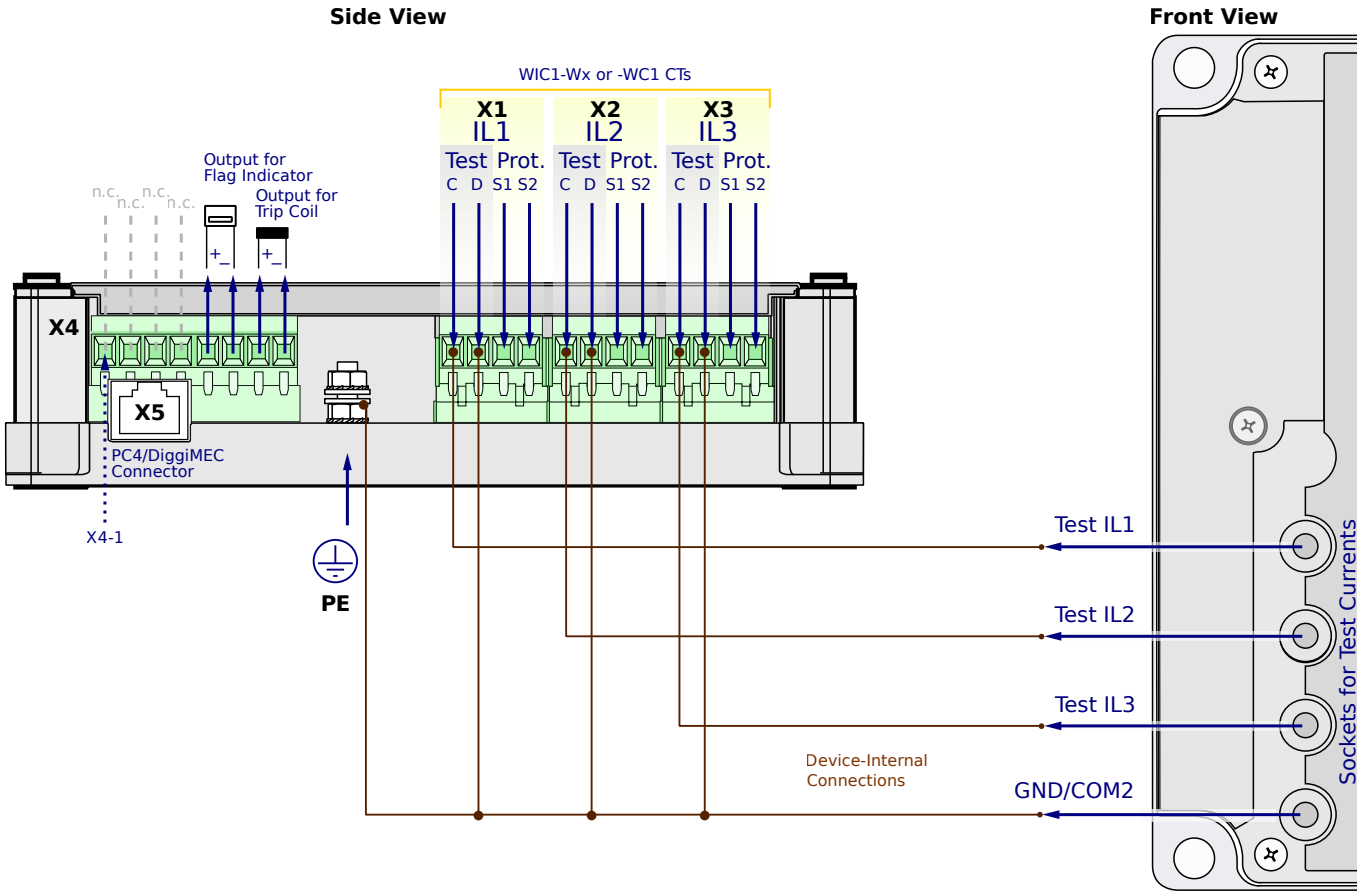



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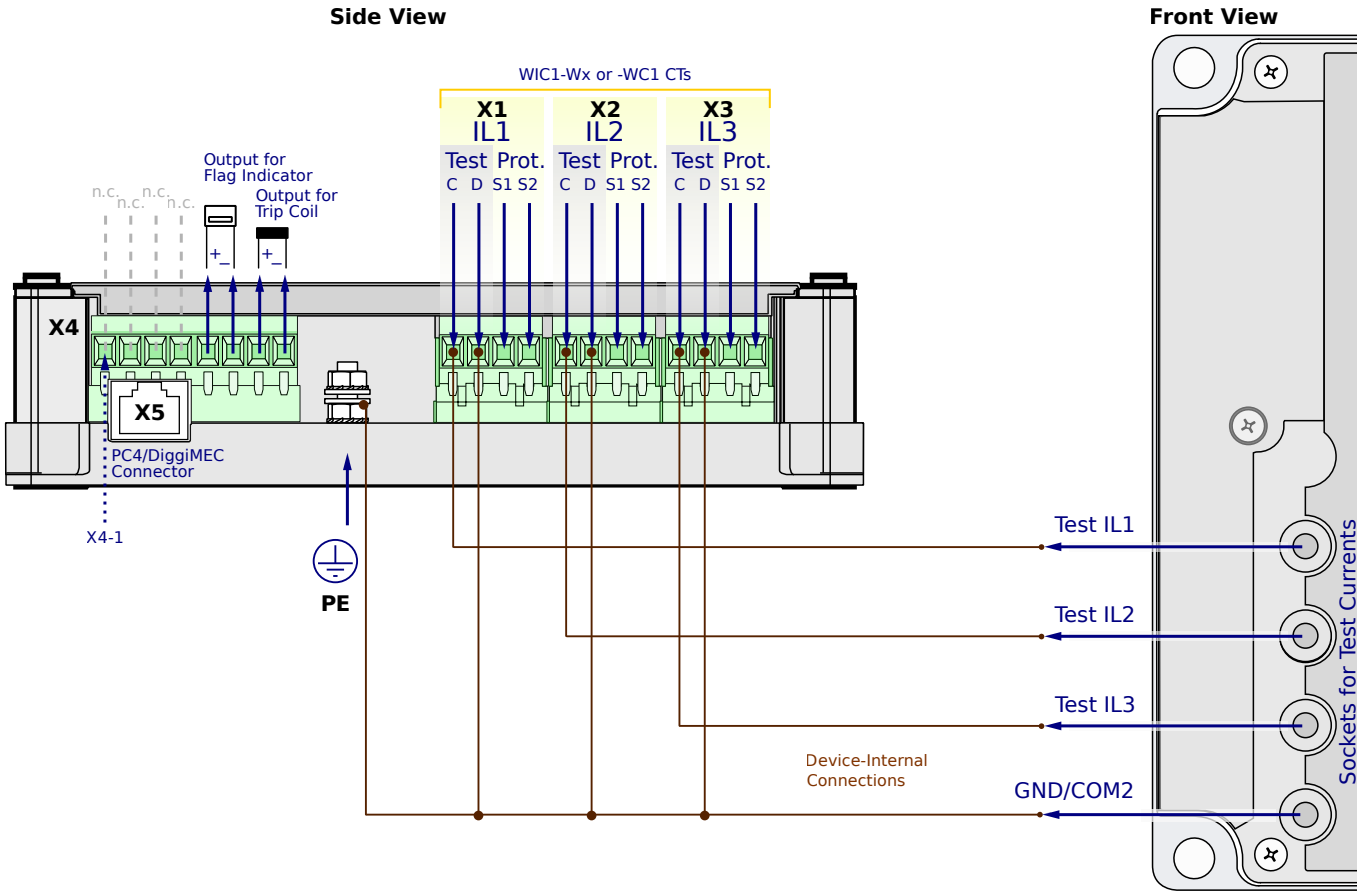



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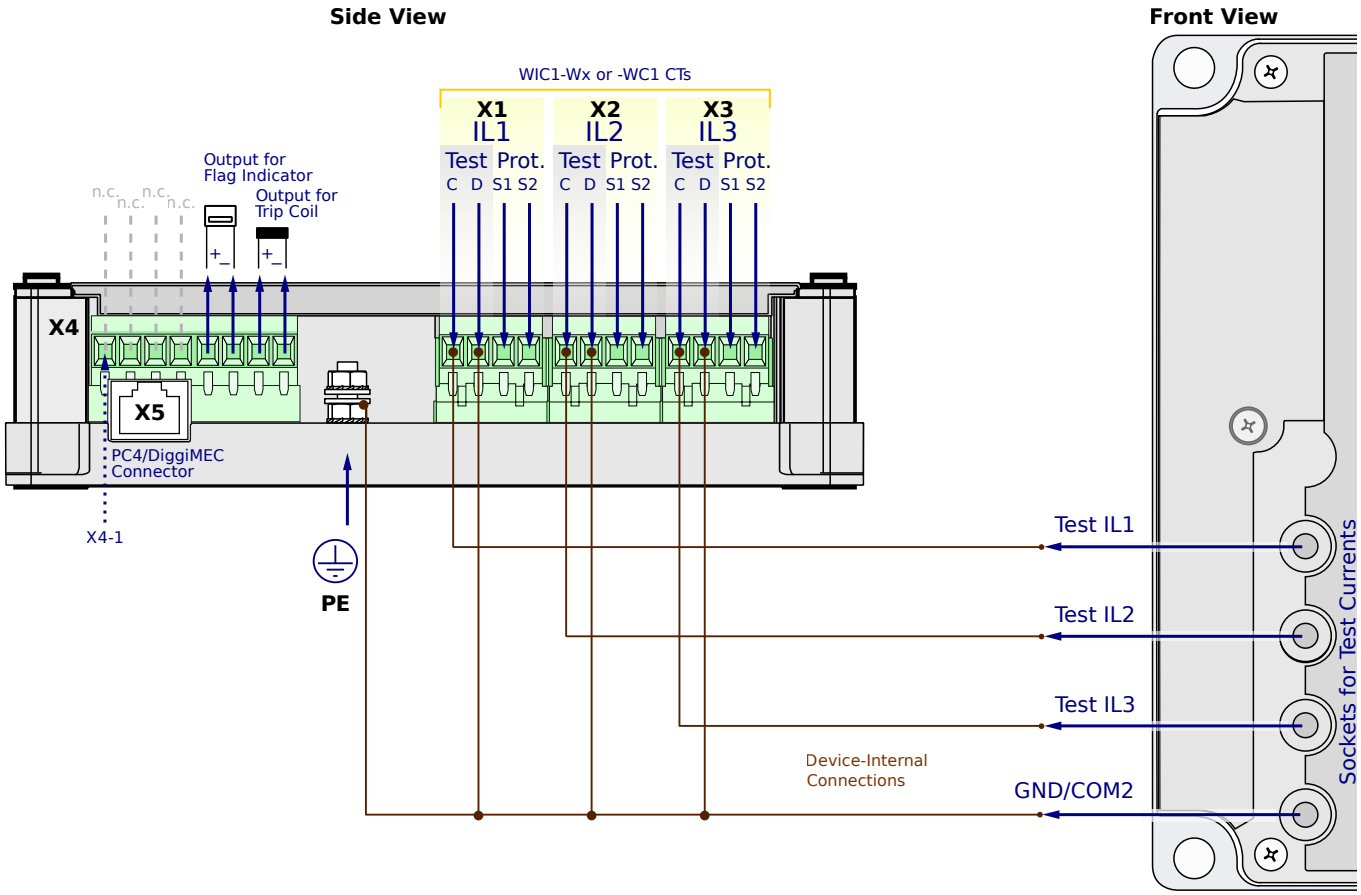



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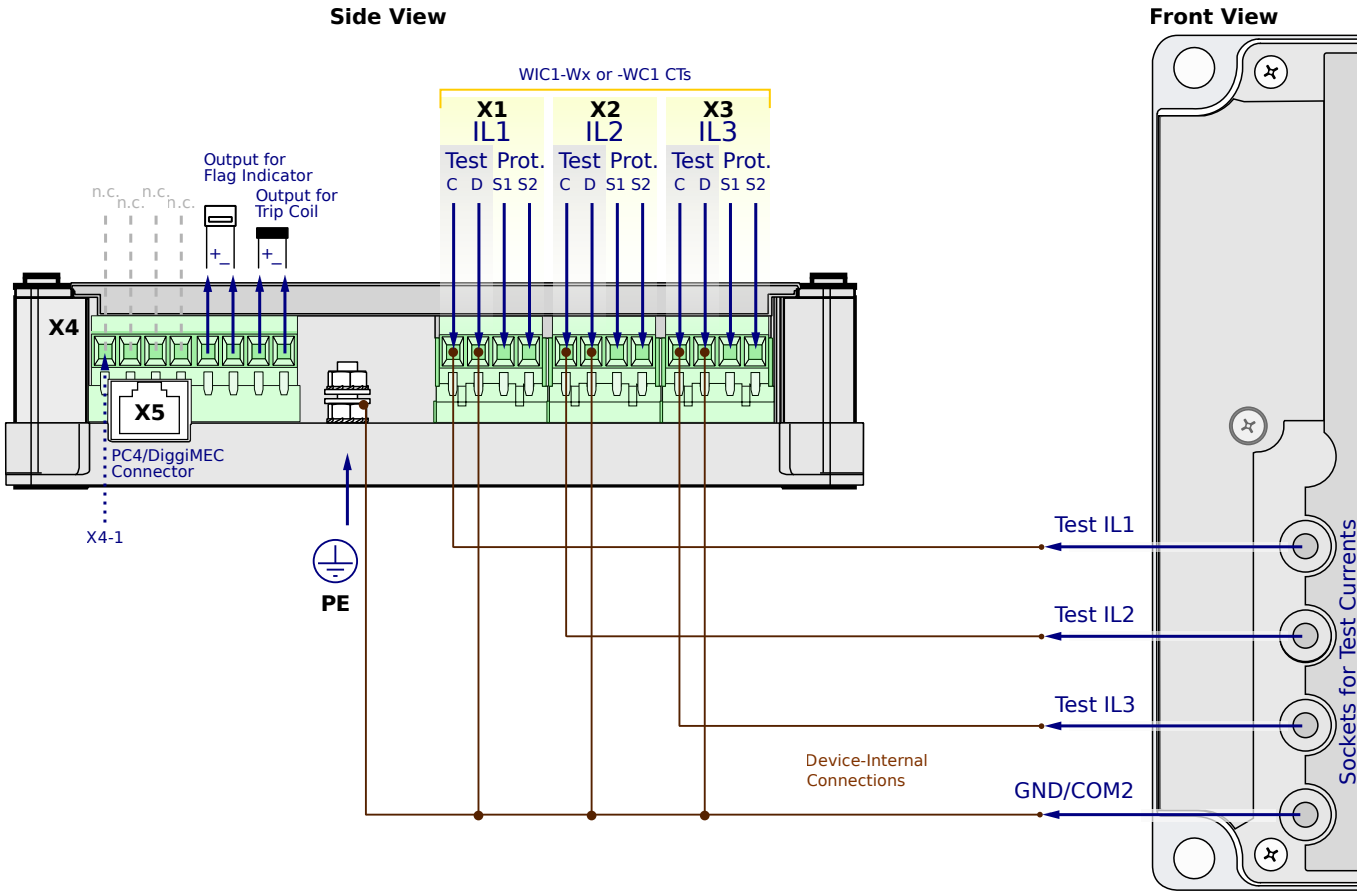



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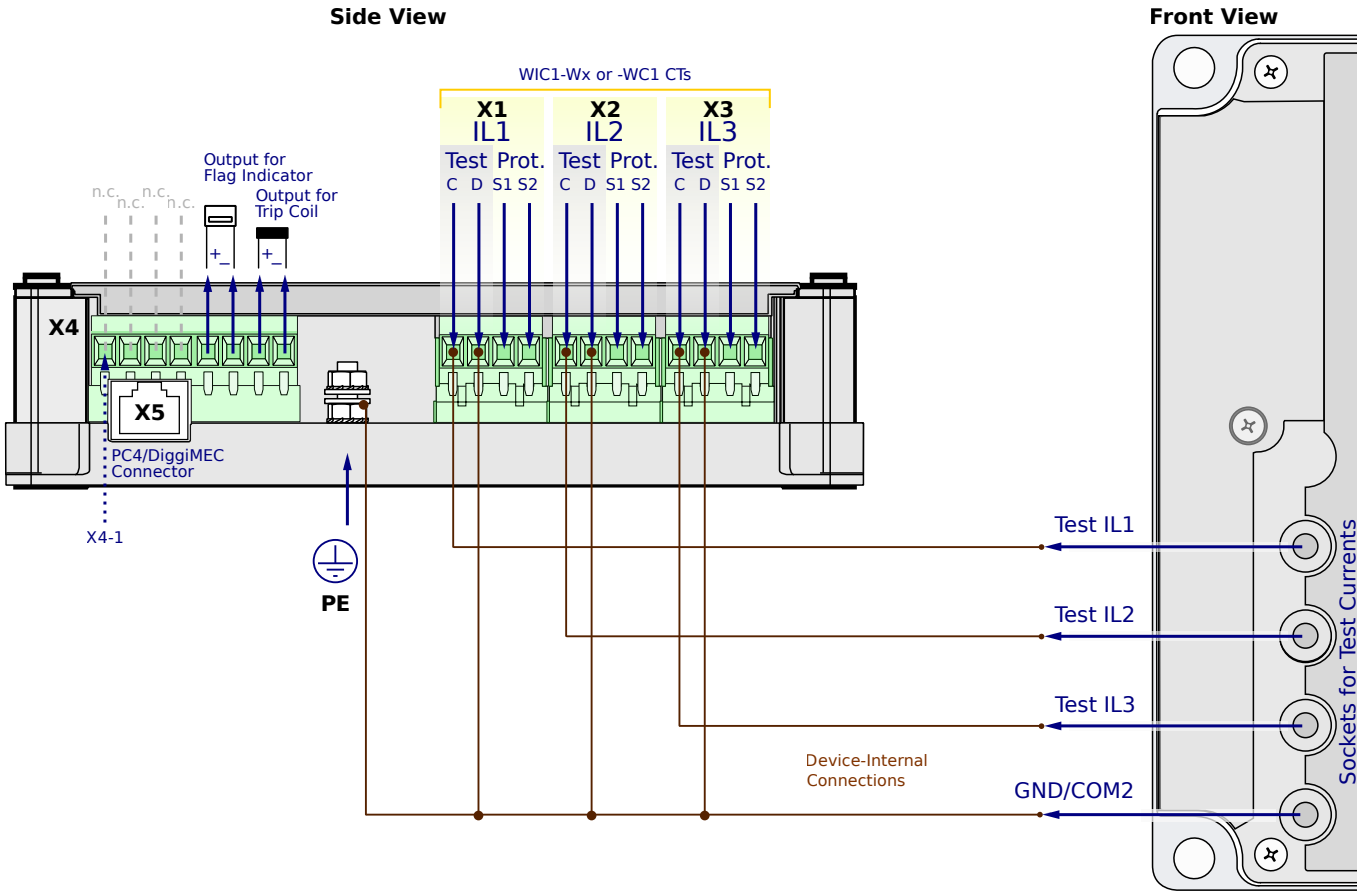



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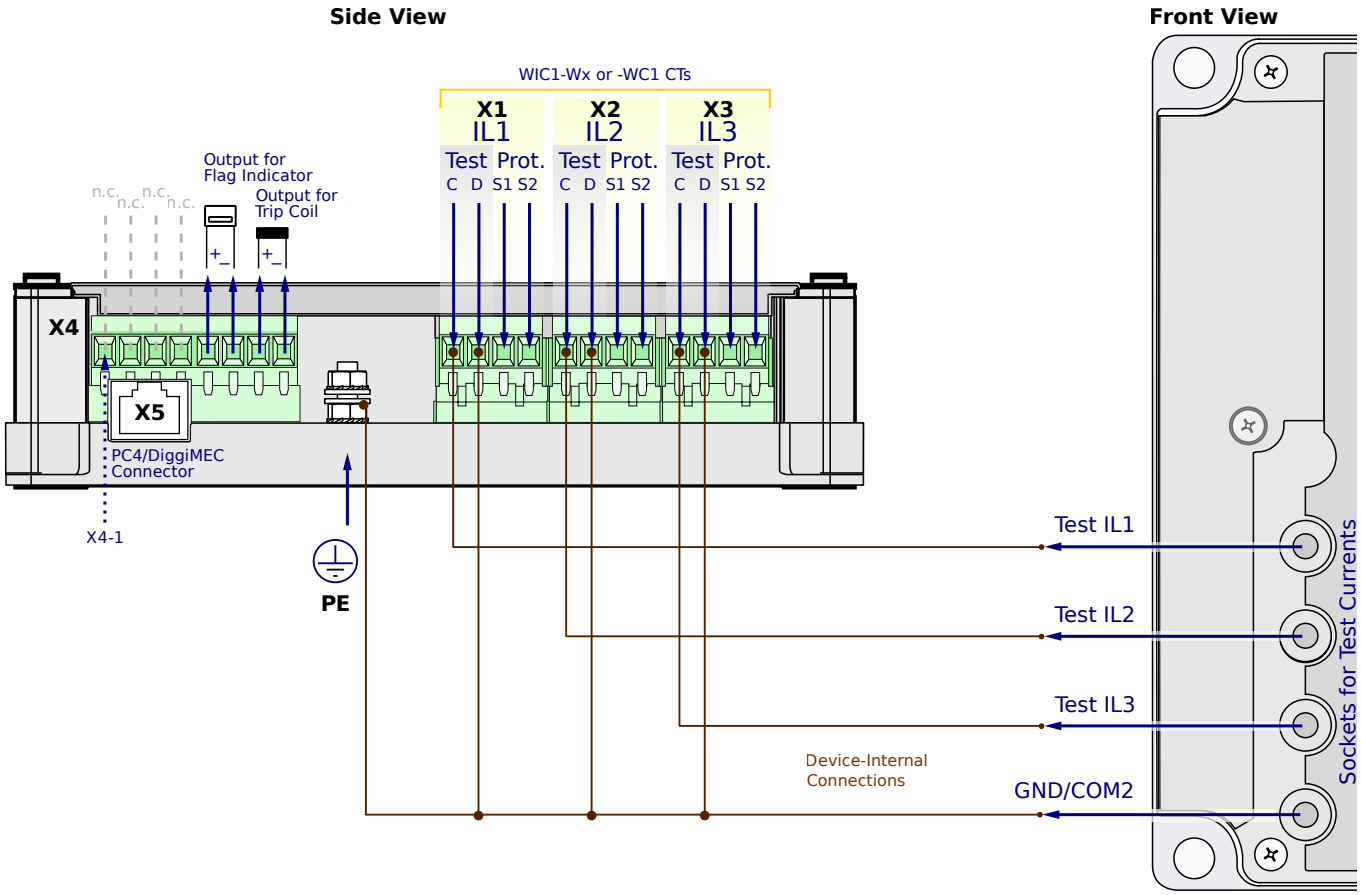



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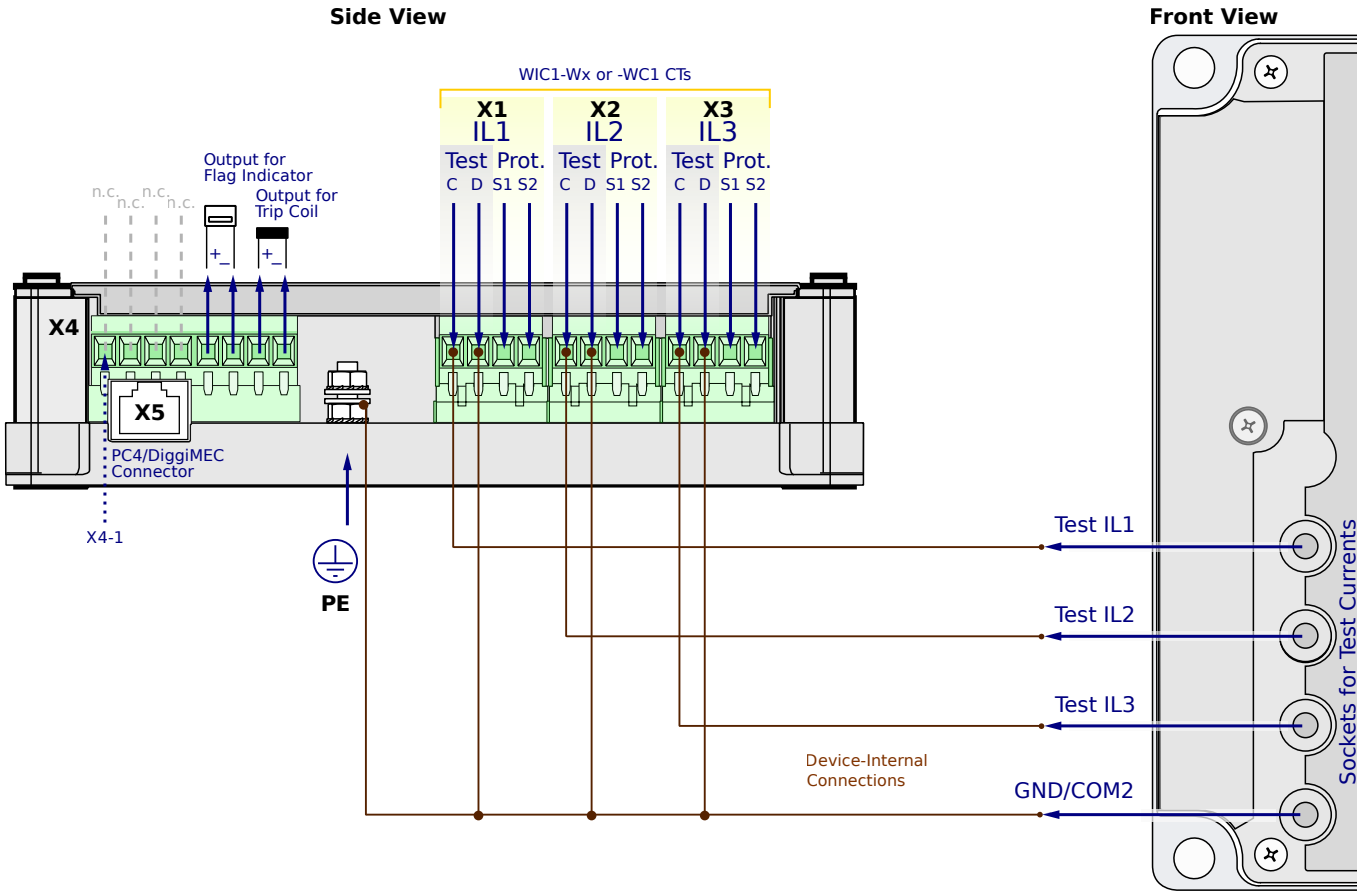



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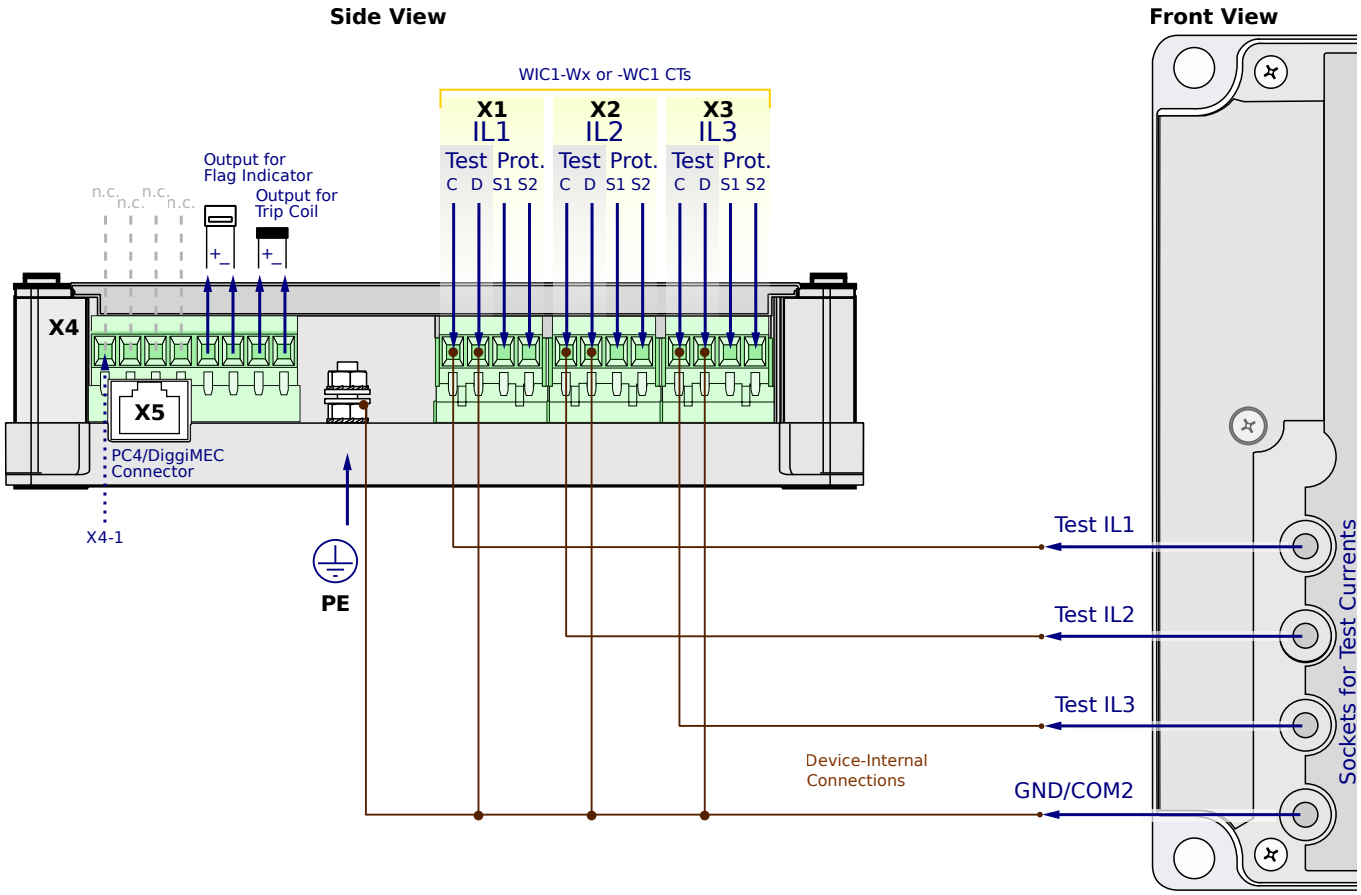



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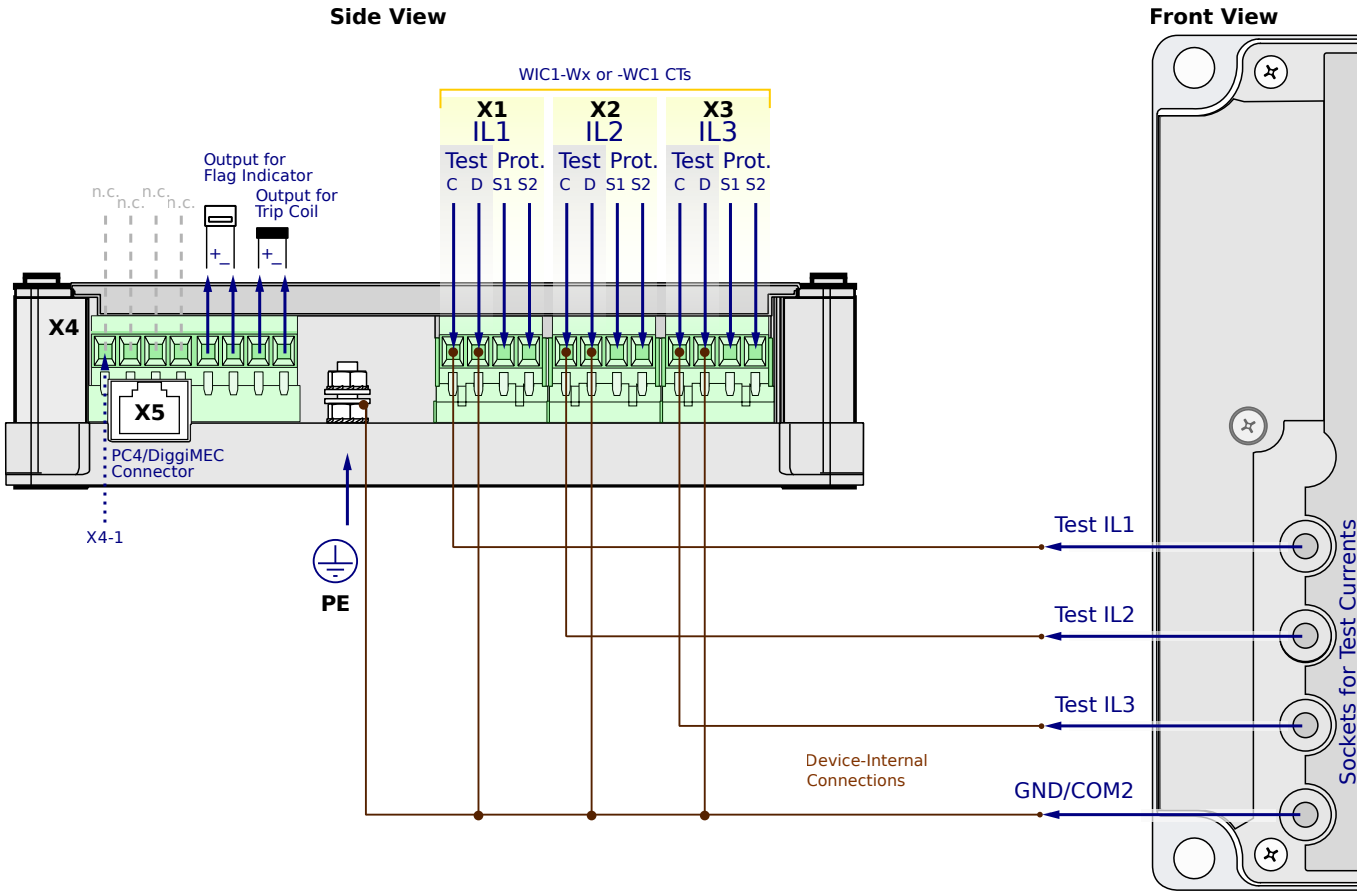



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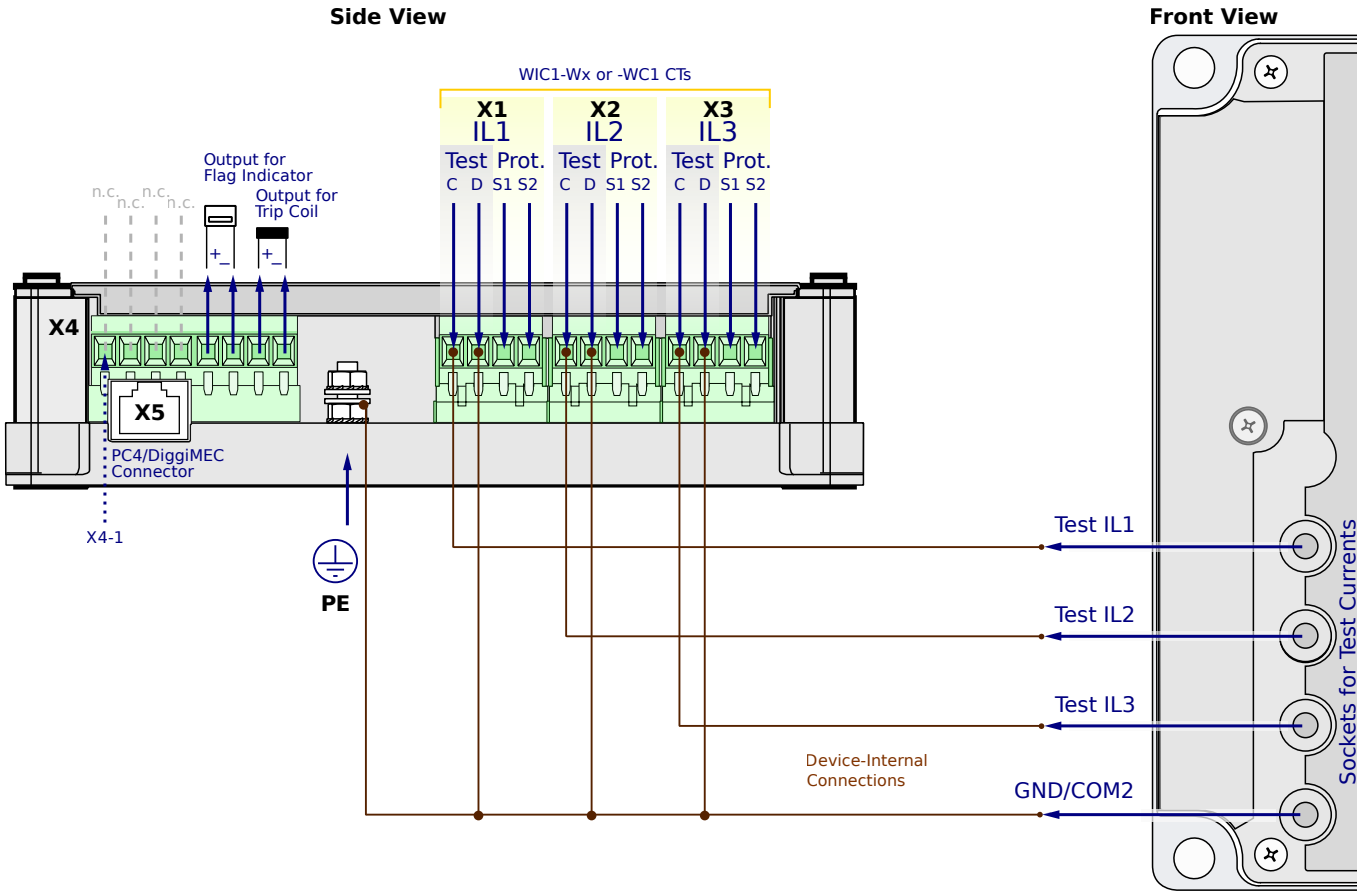



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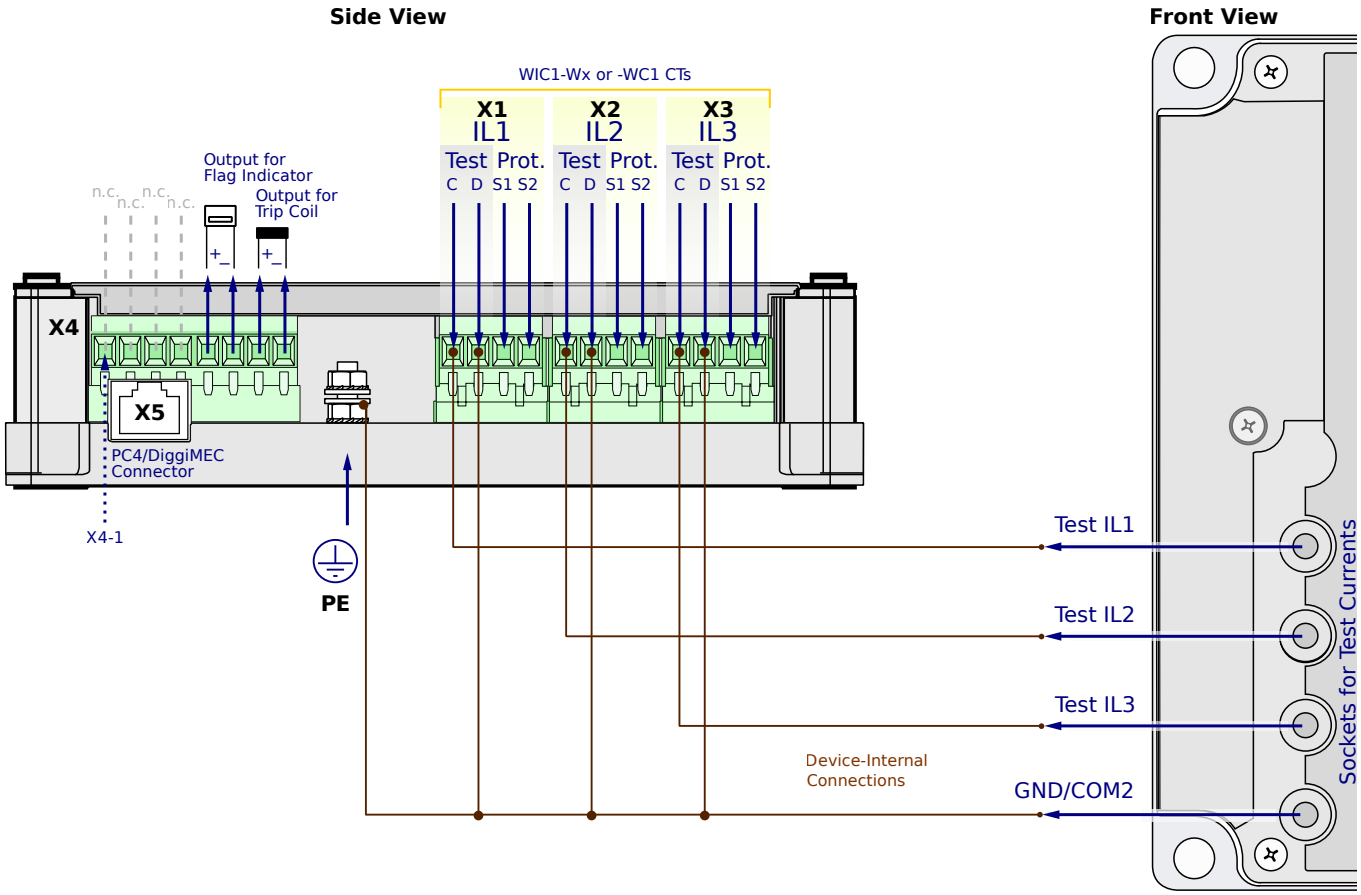



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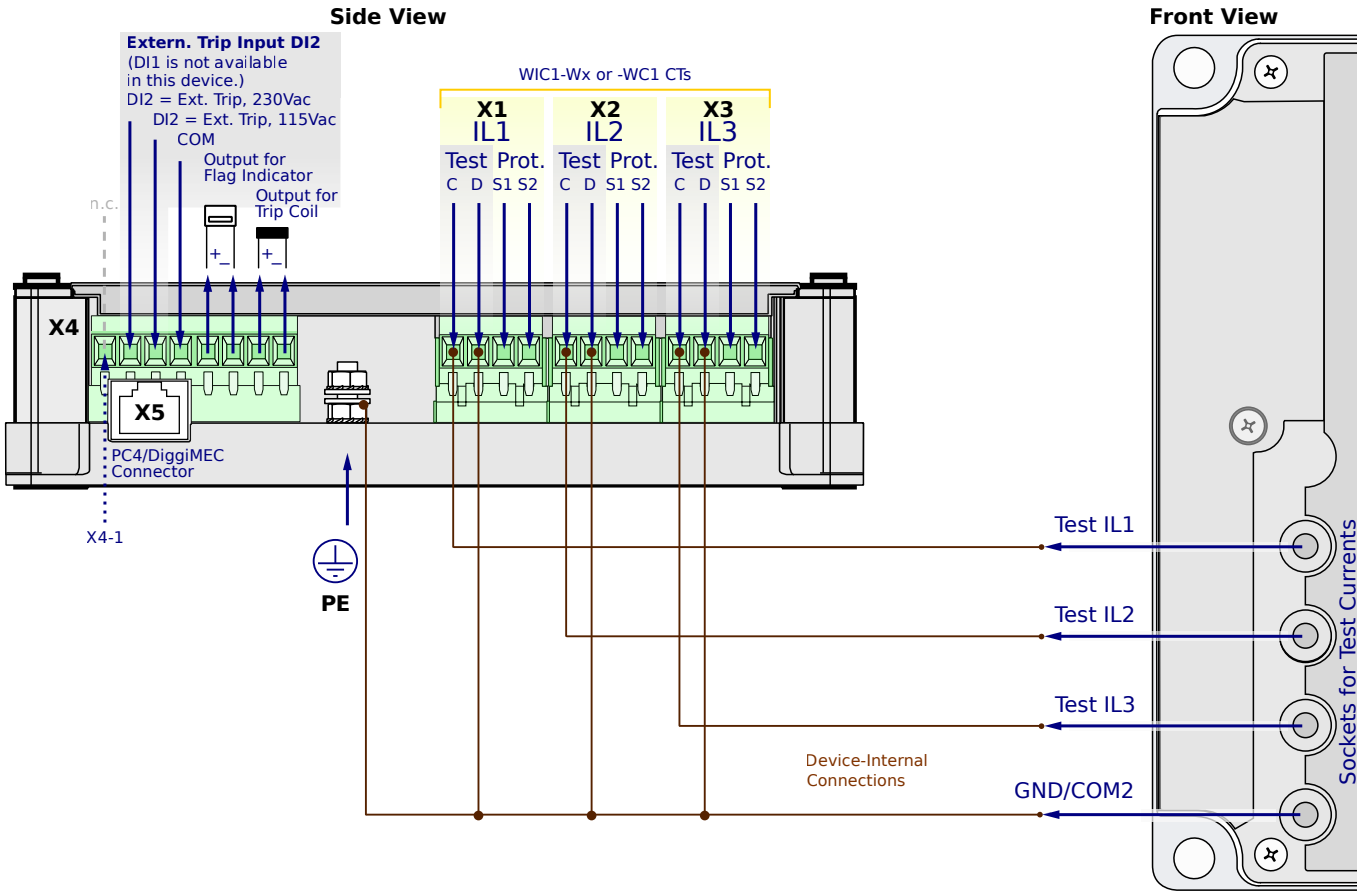



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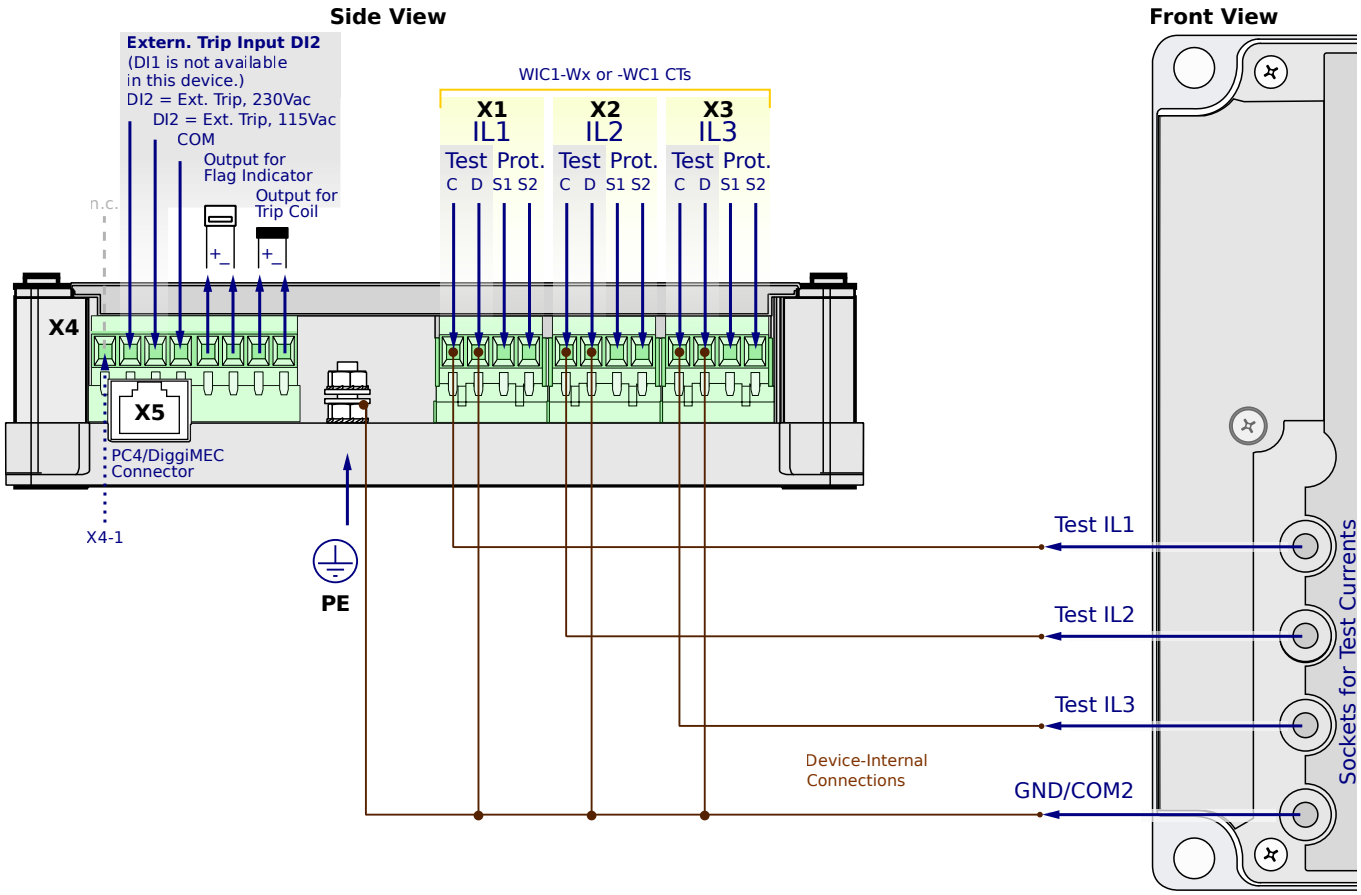



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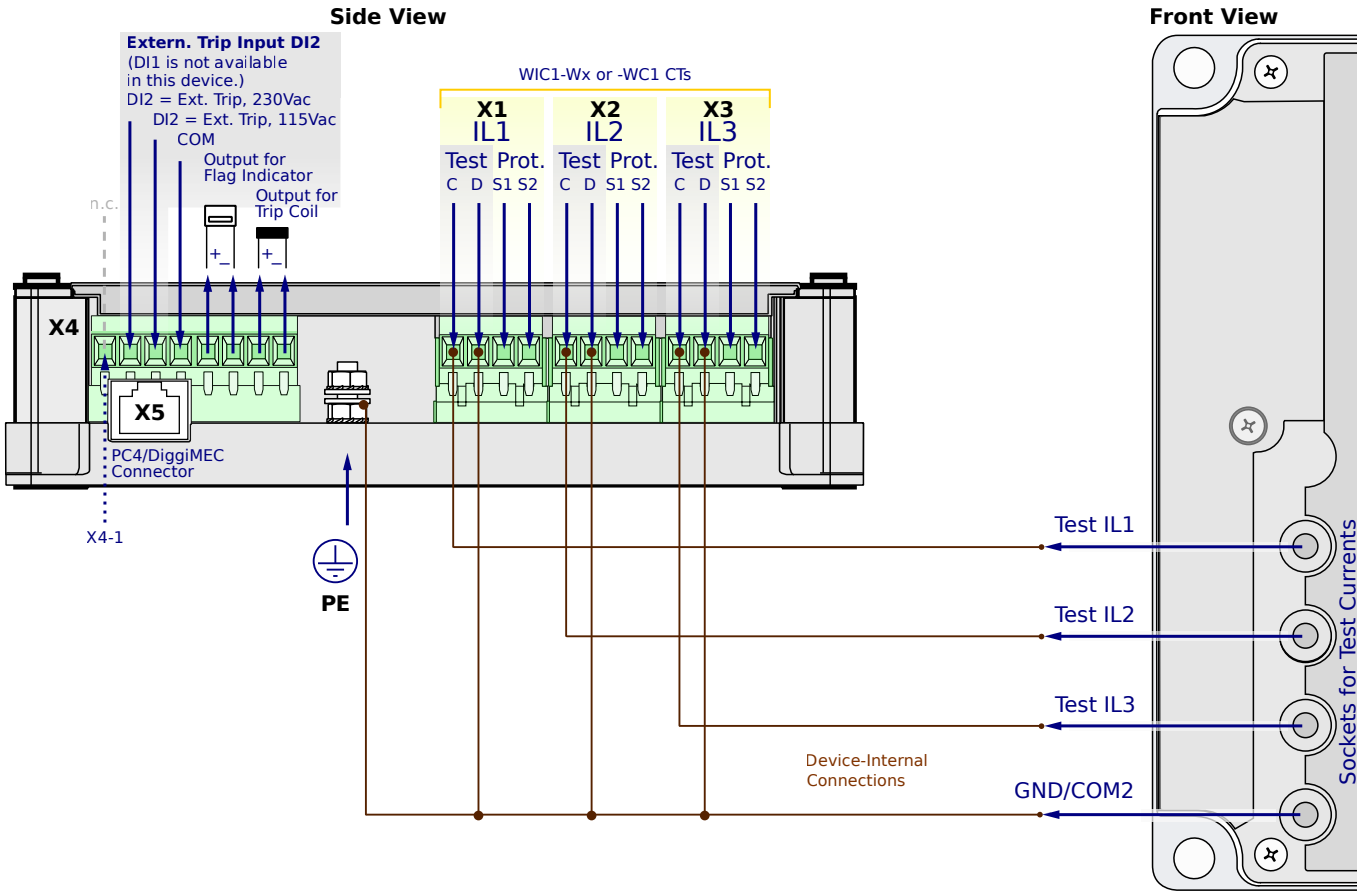



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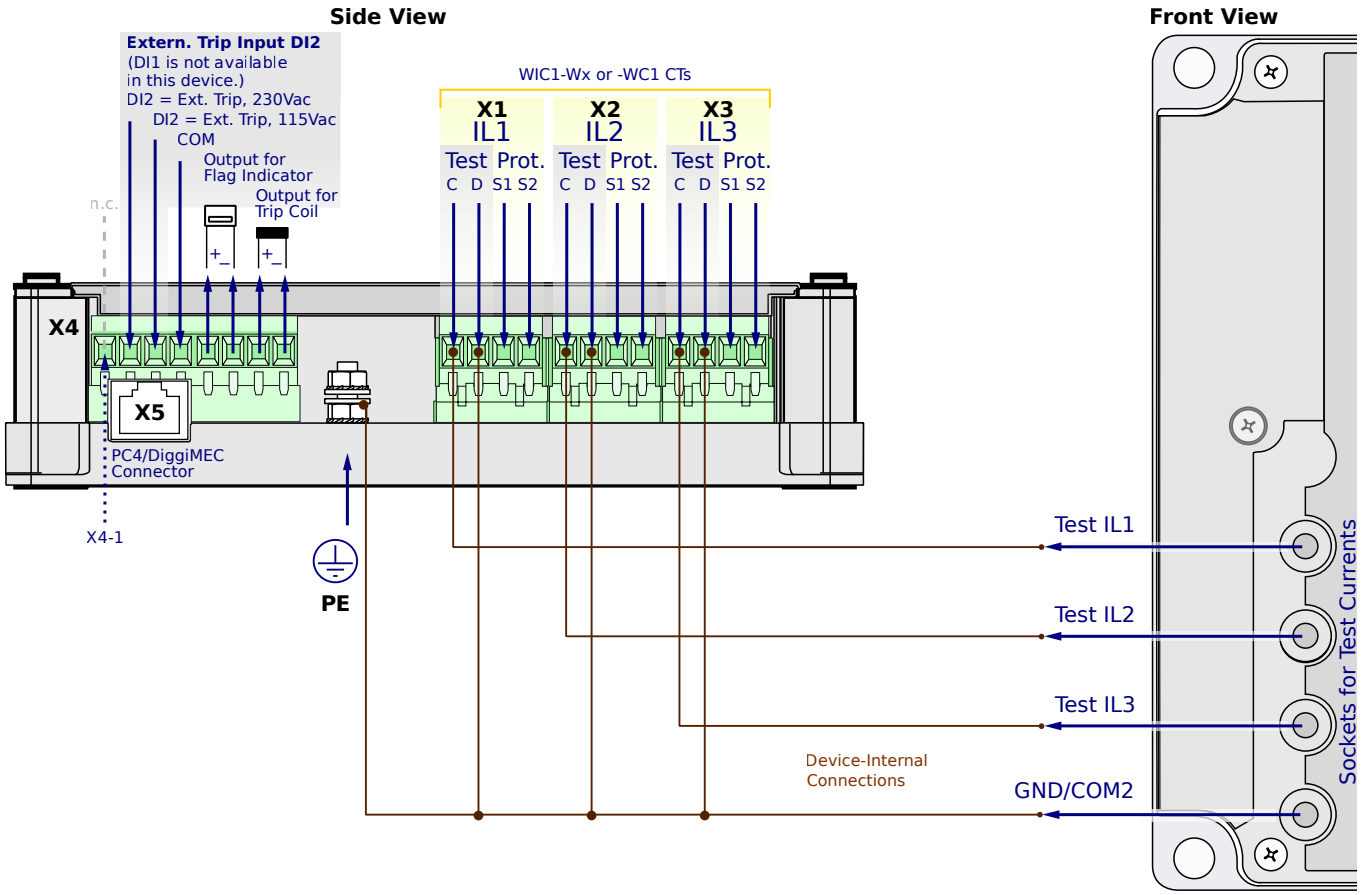



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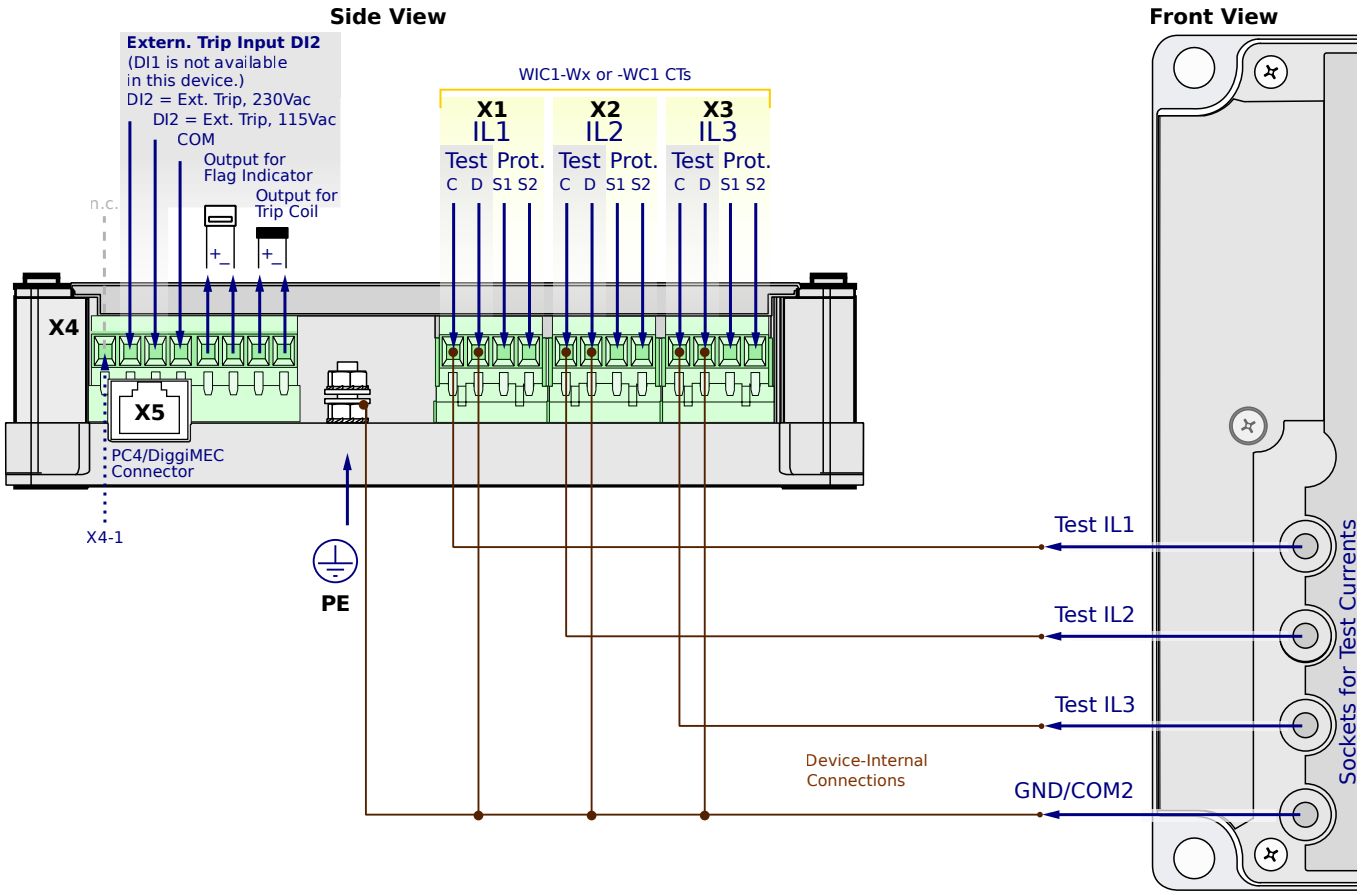



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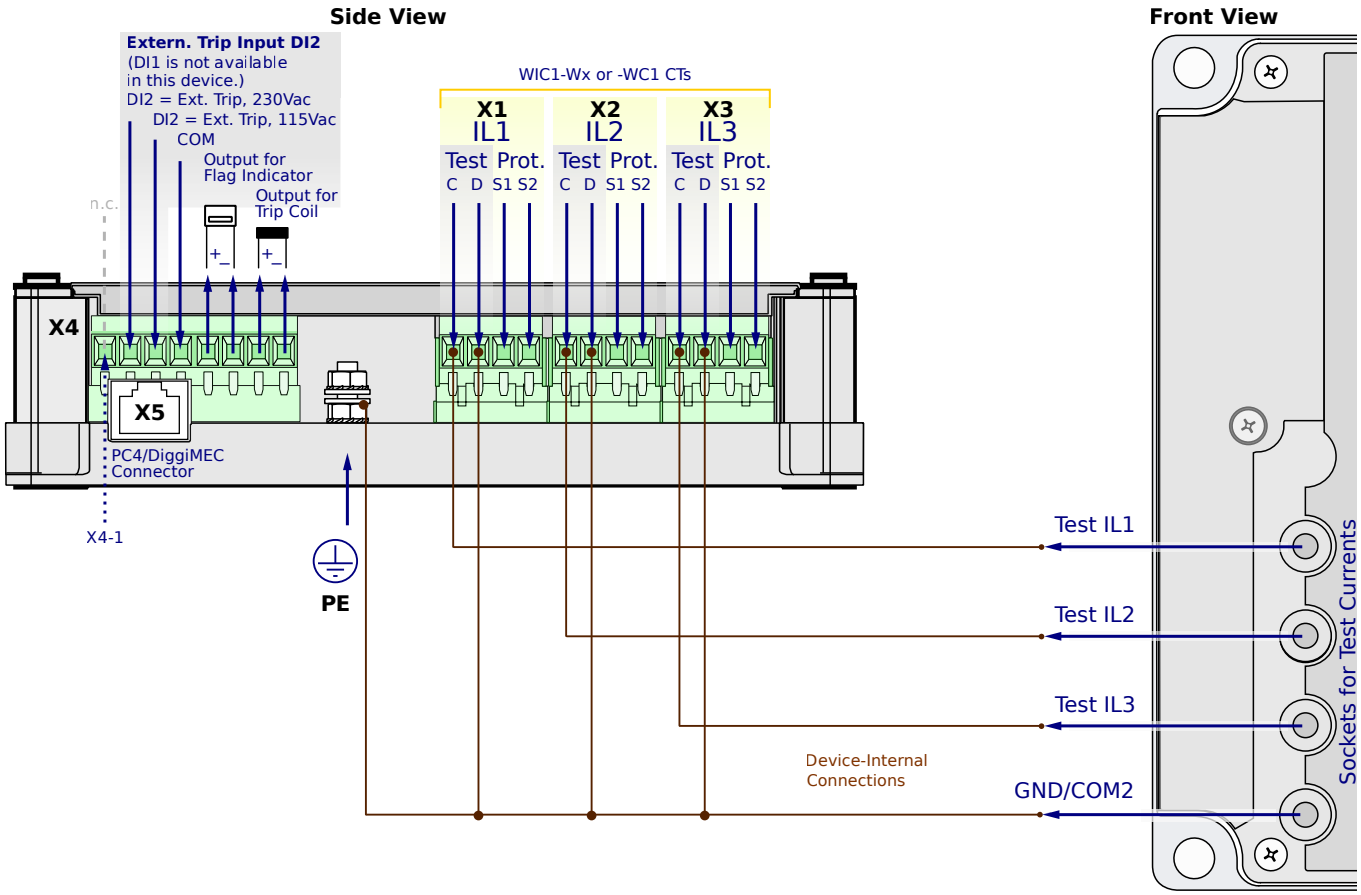



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
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- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
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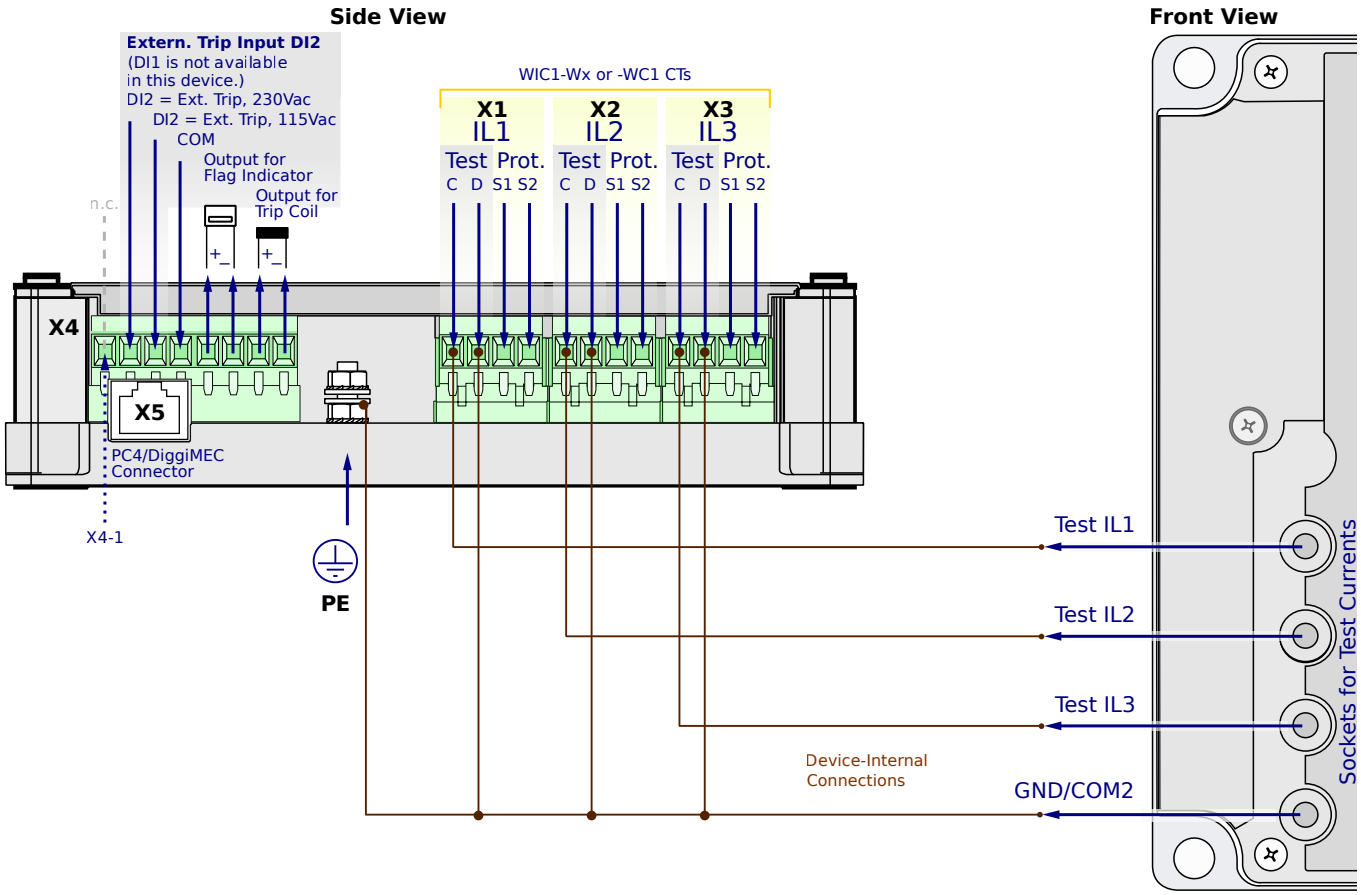



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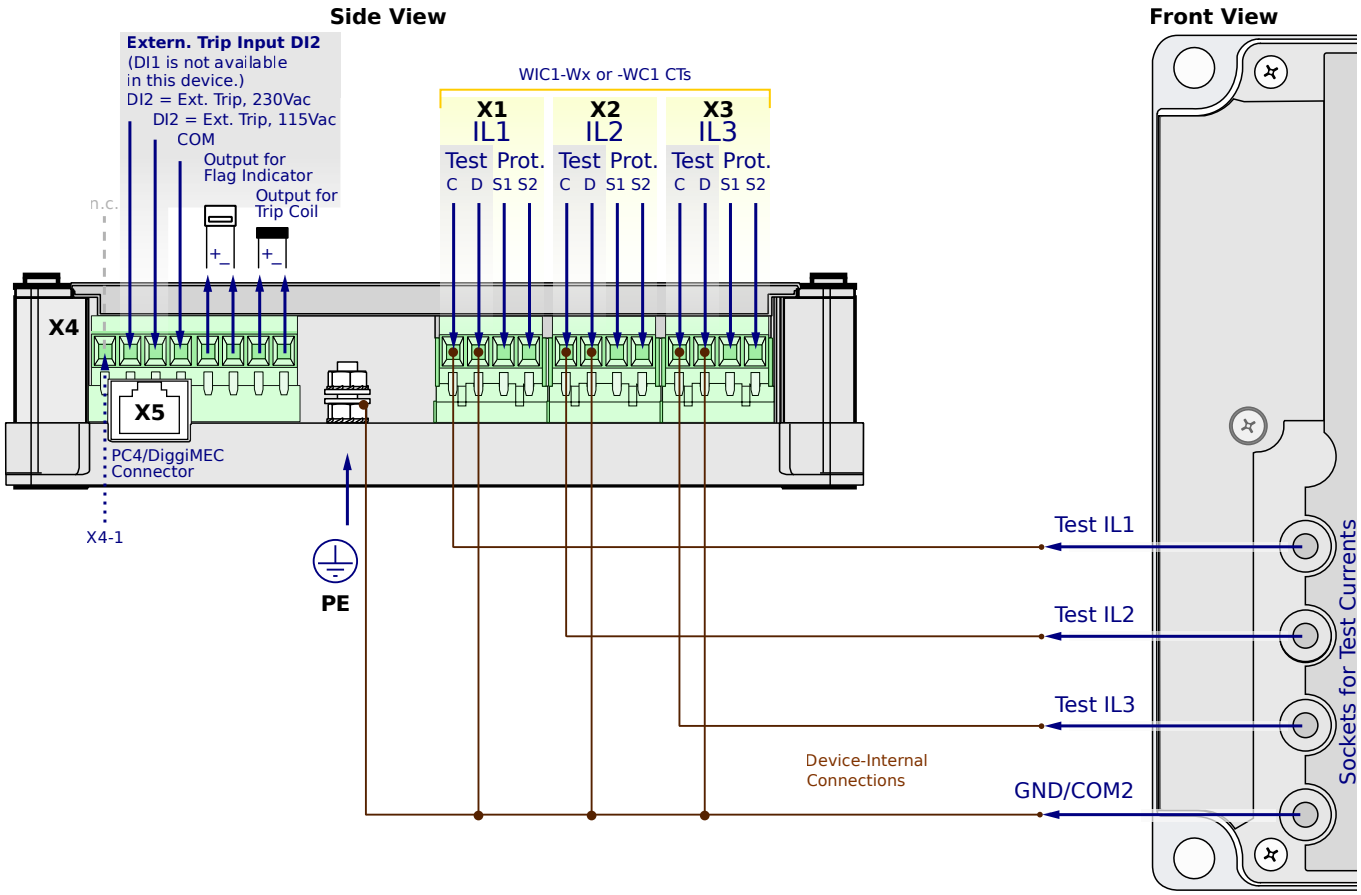



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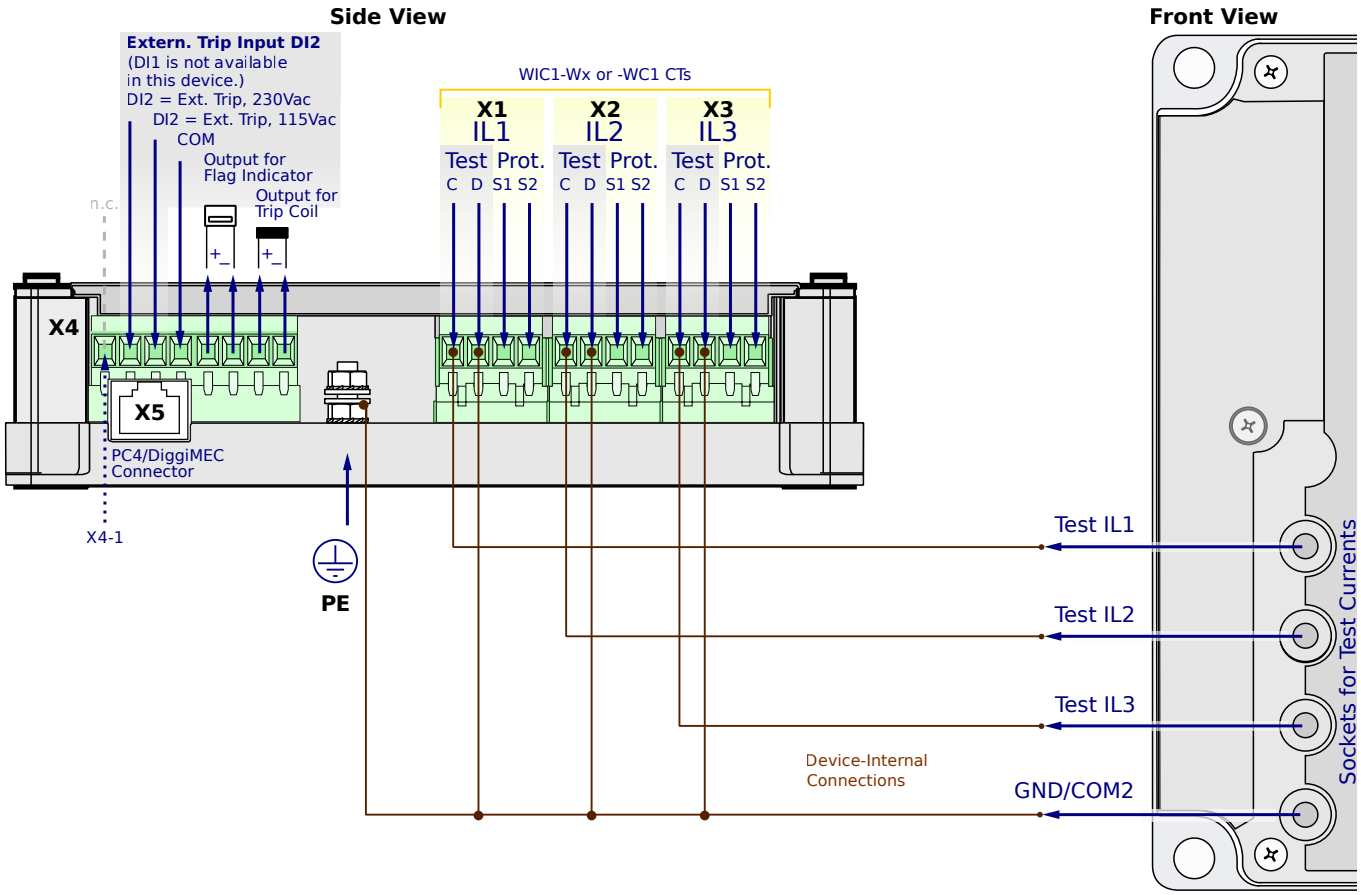



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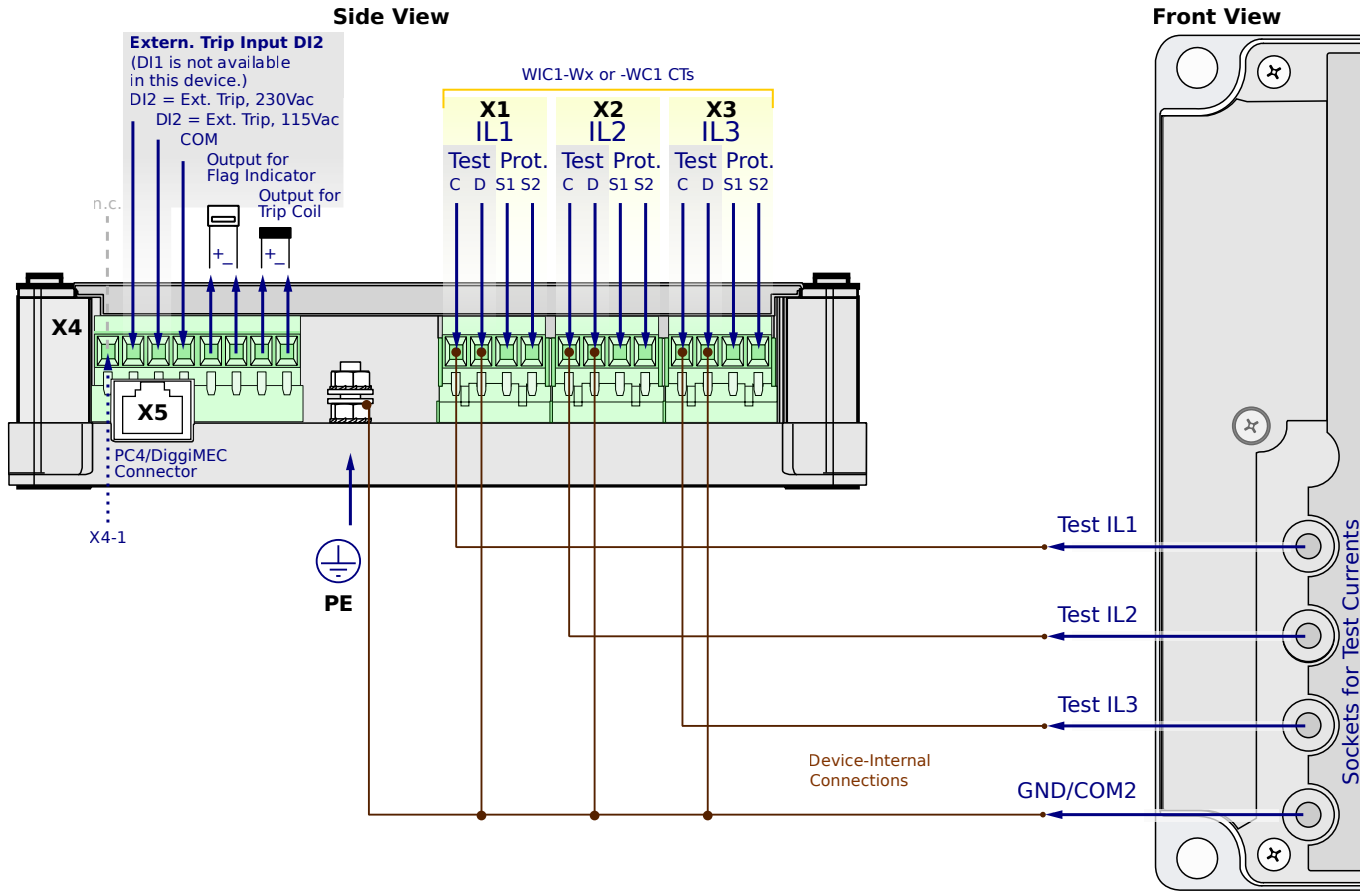



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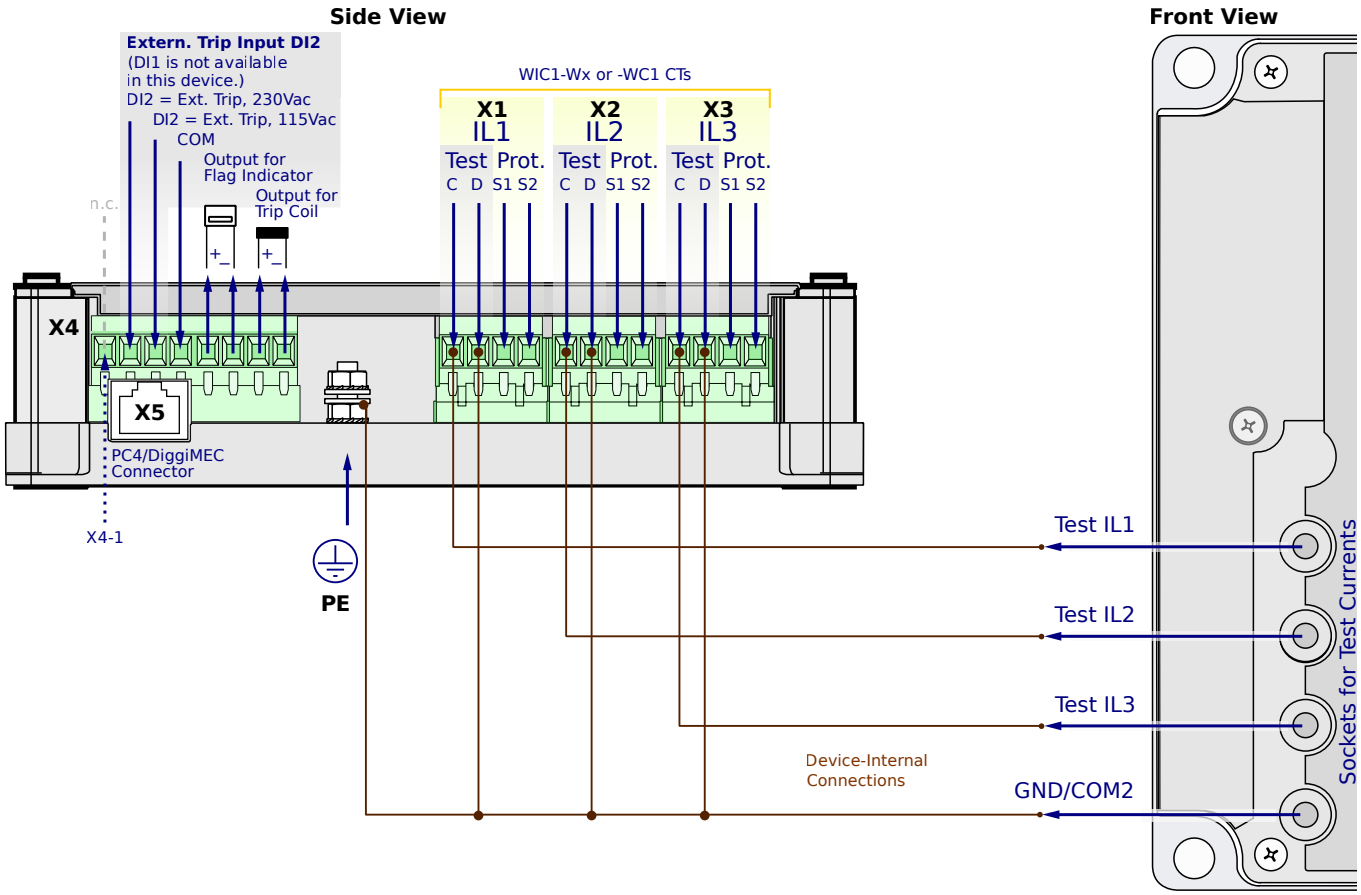



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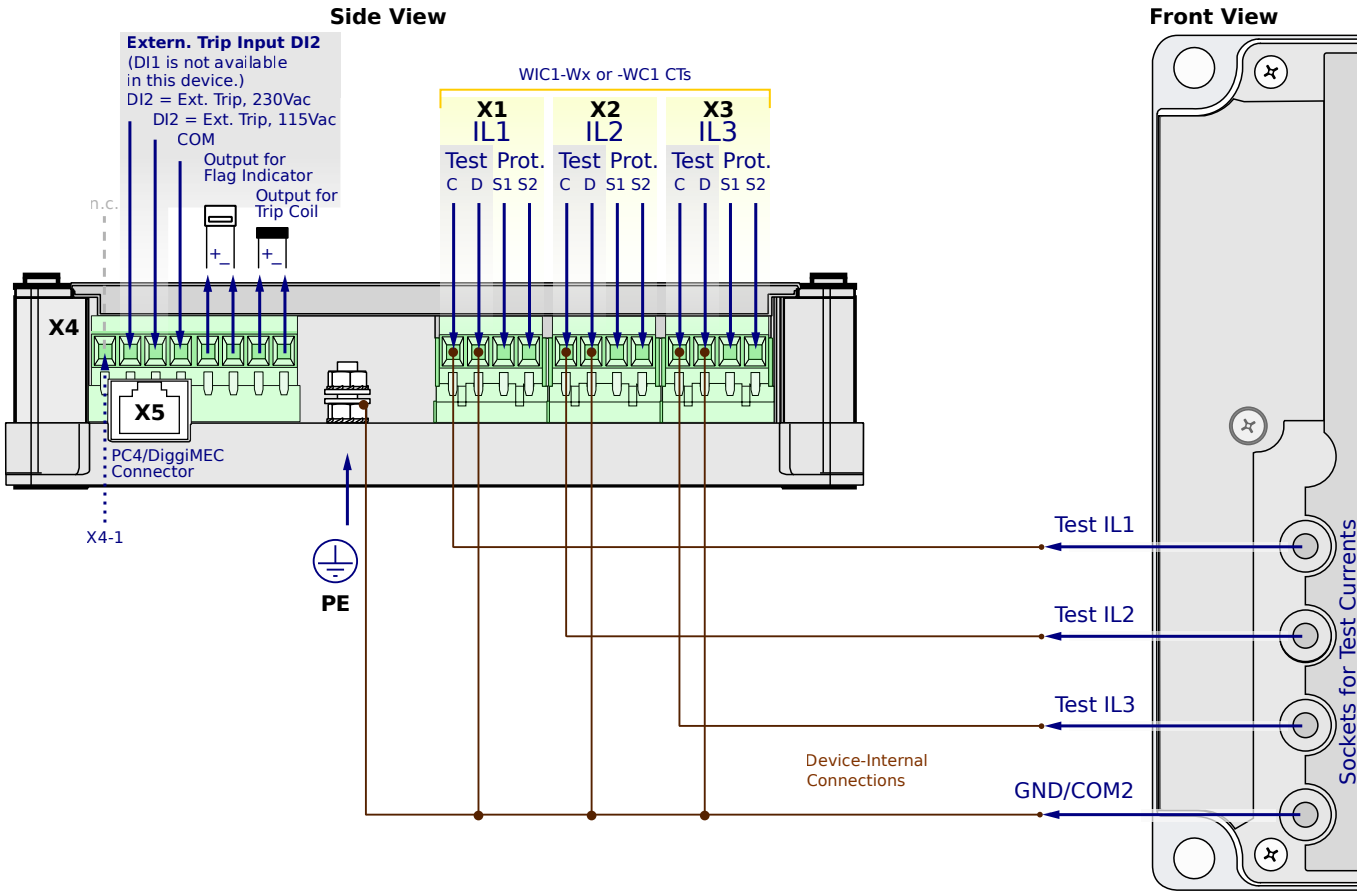



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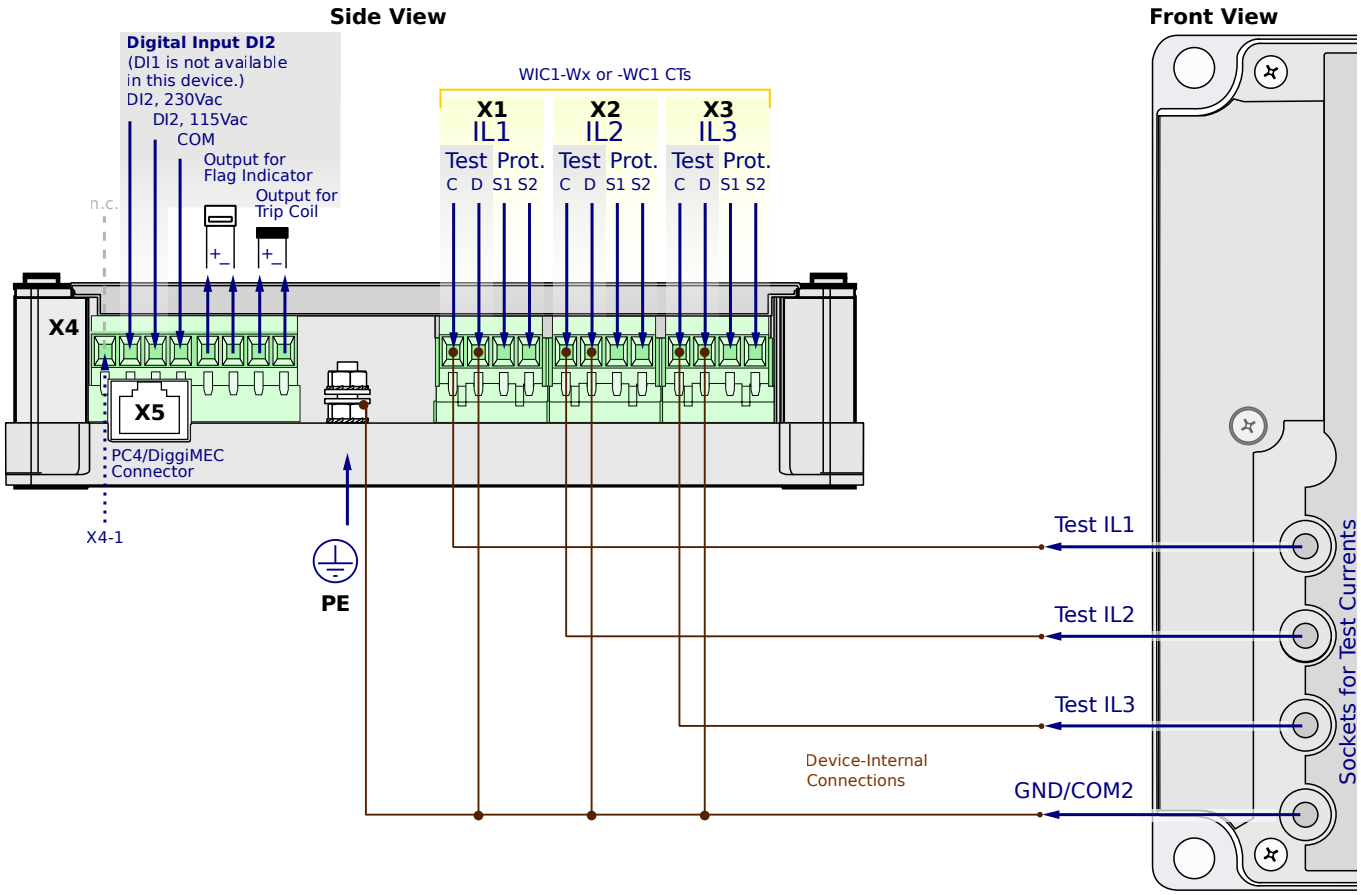



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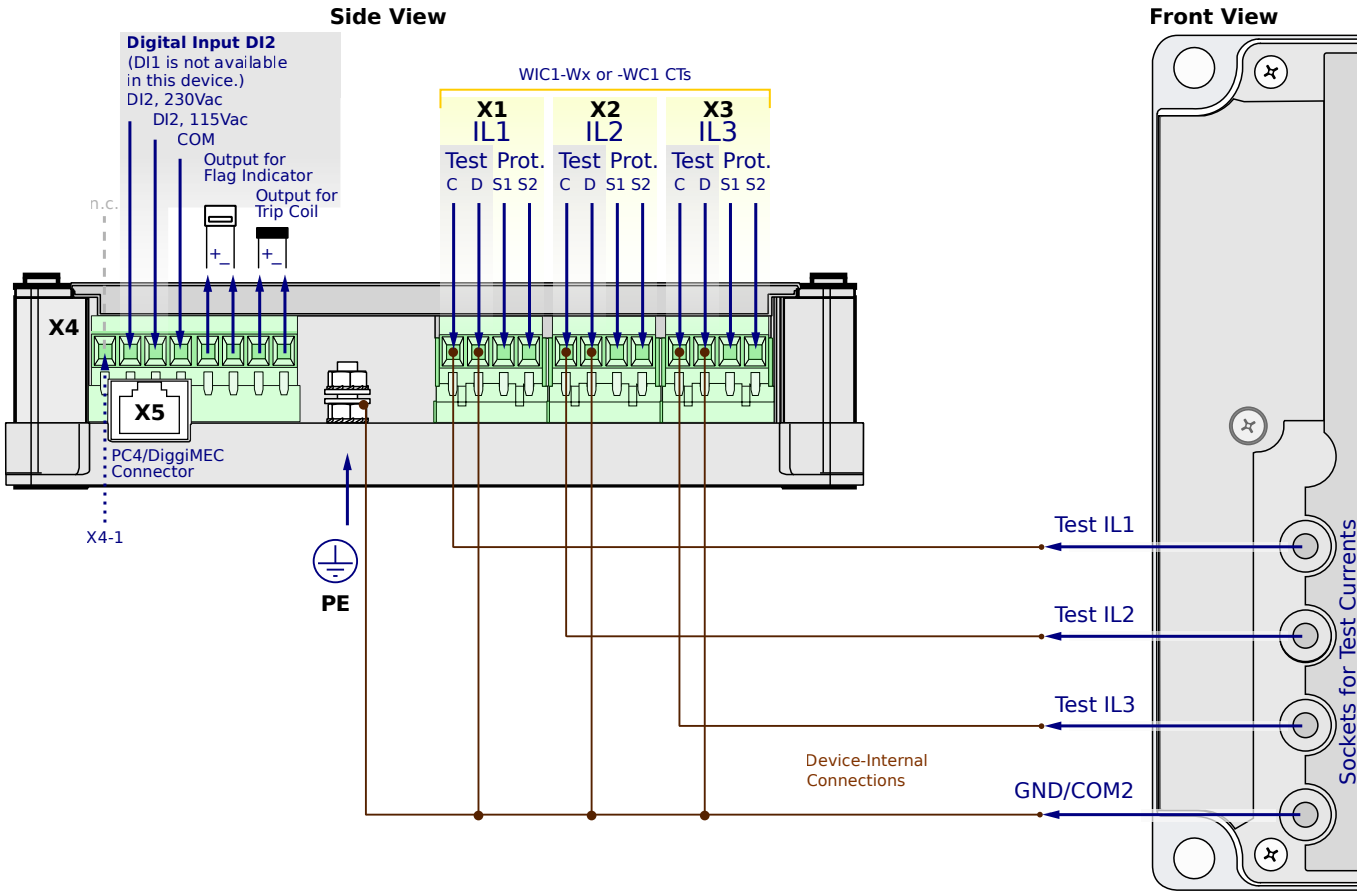



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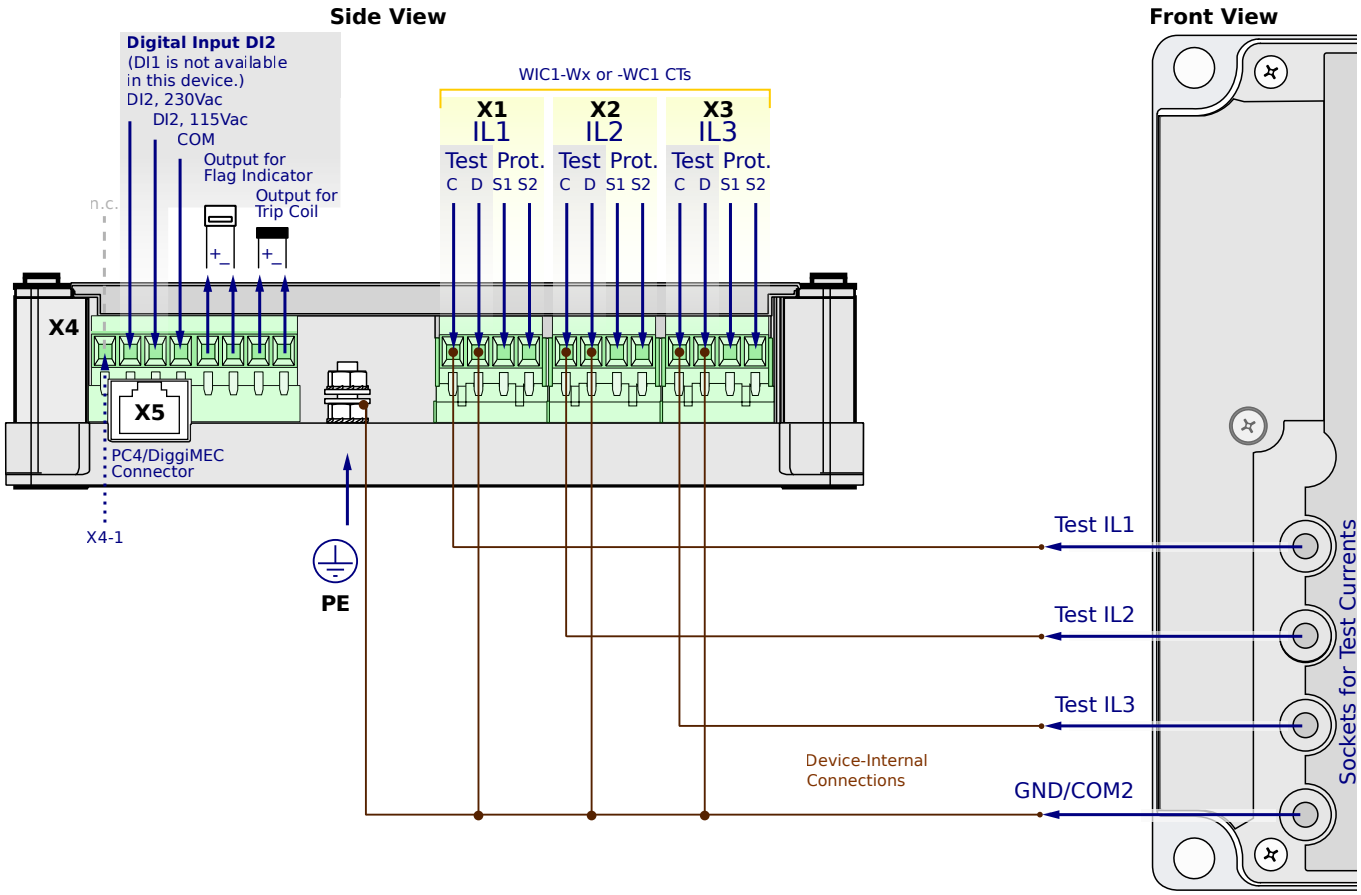



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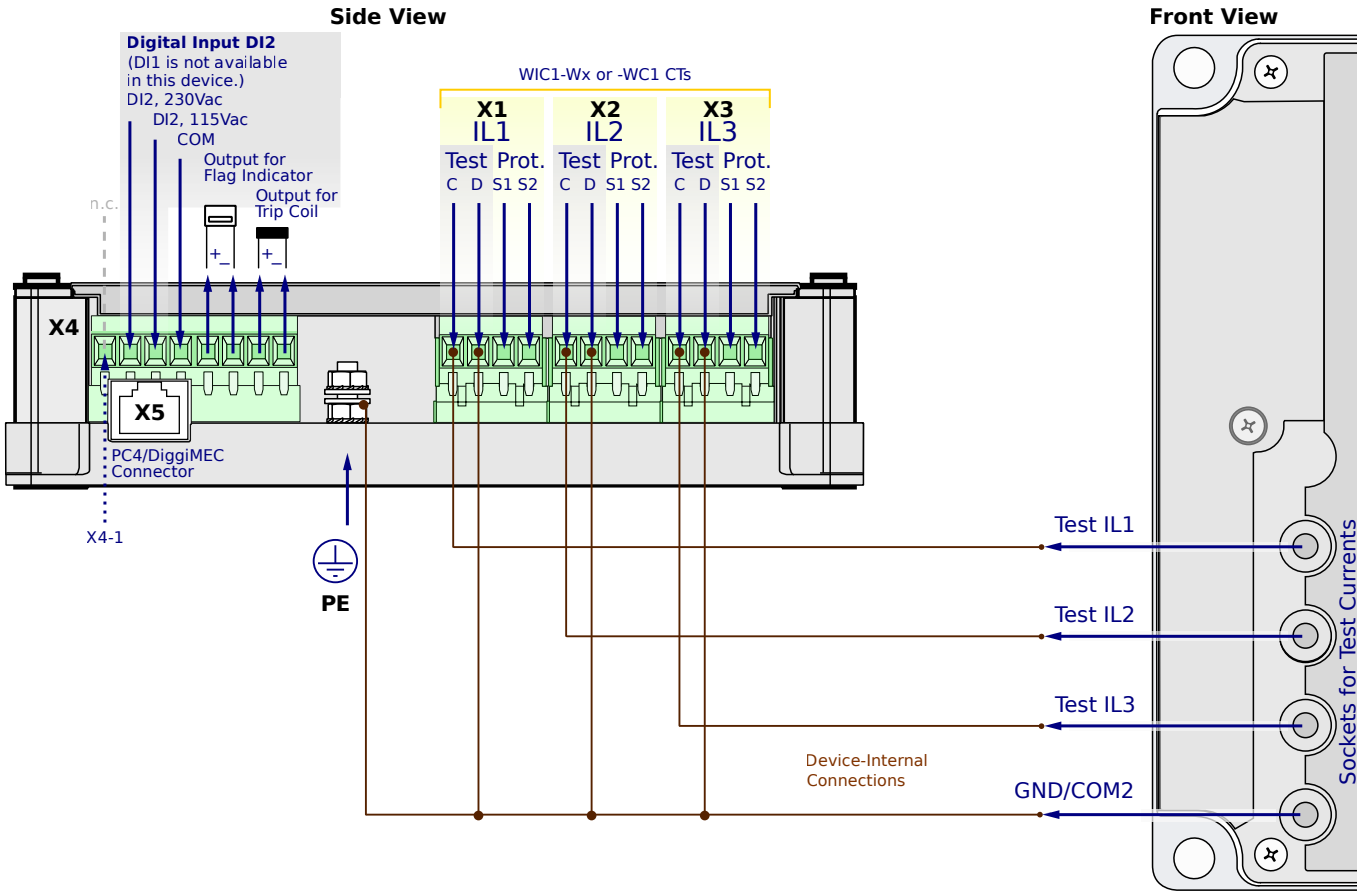



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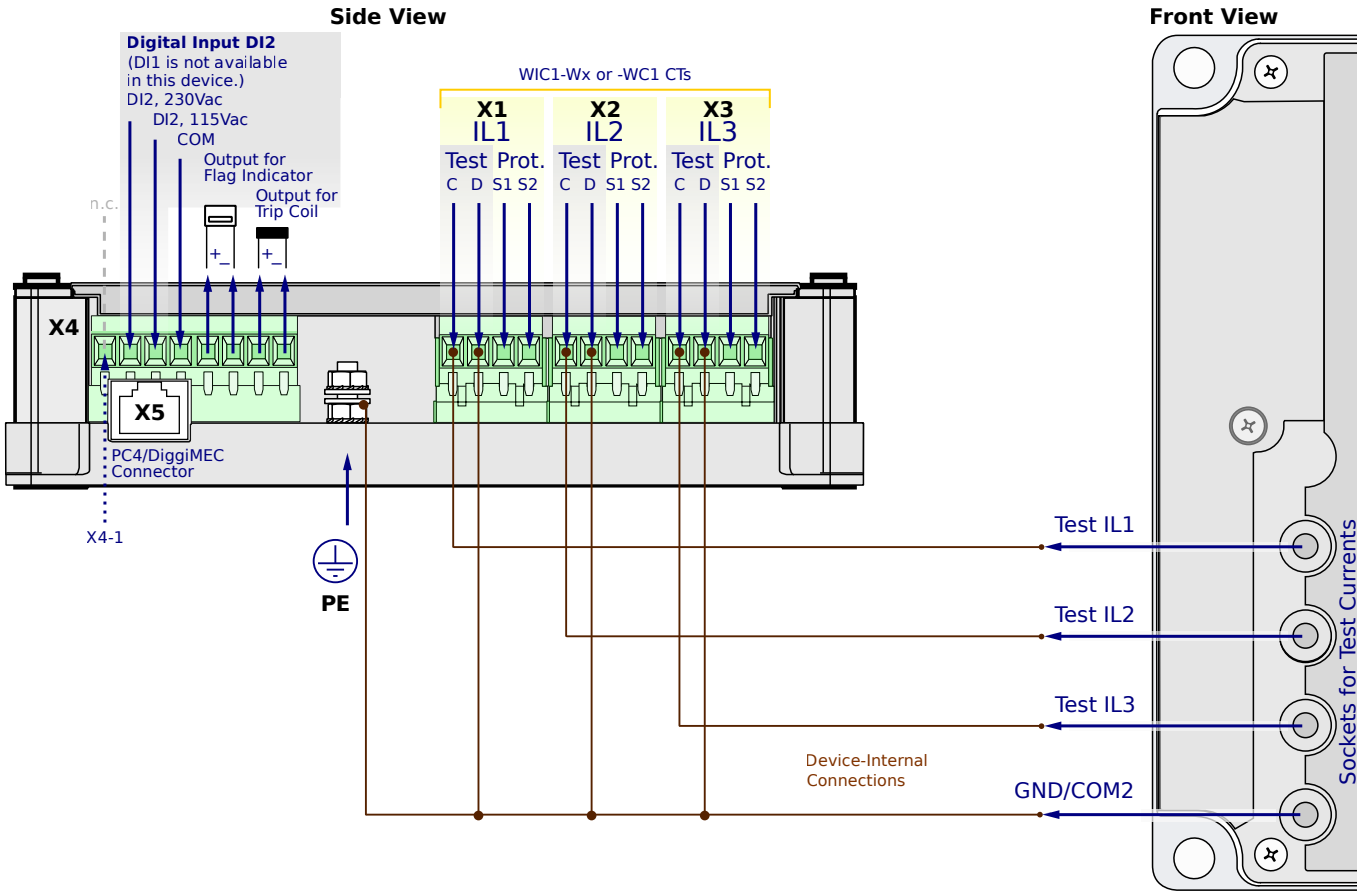



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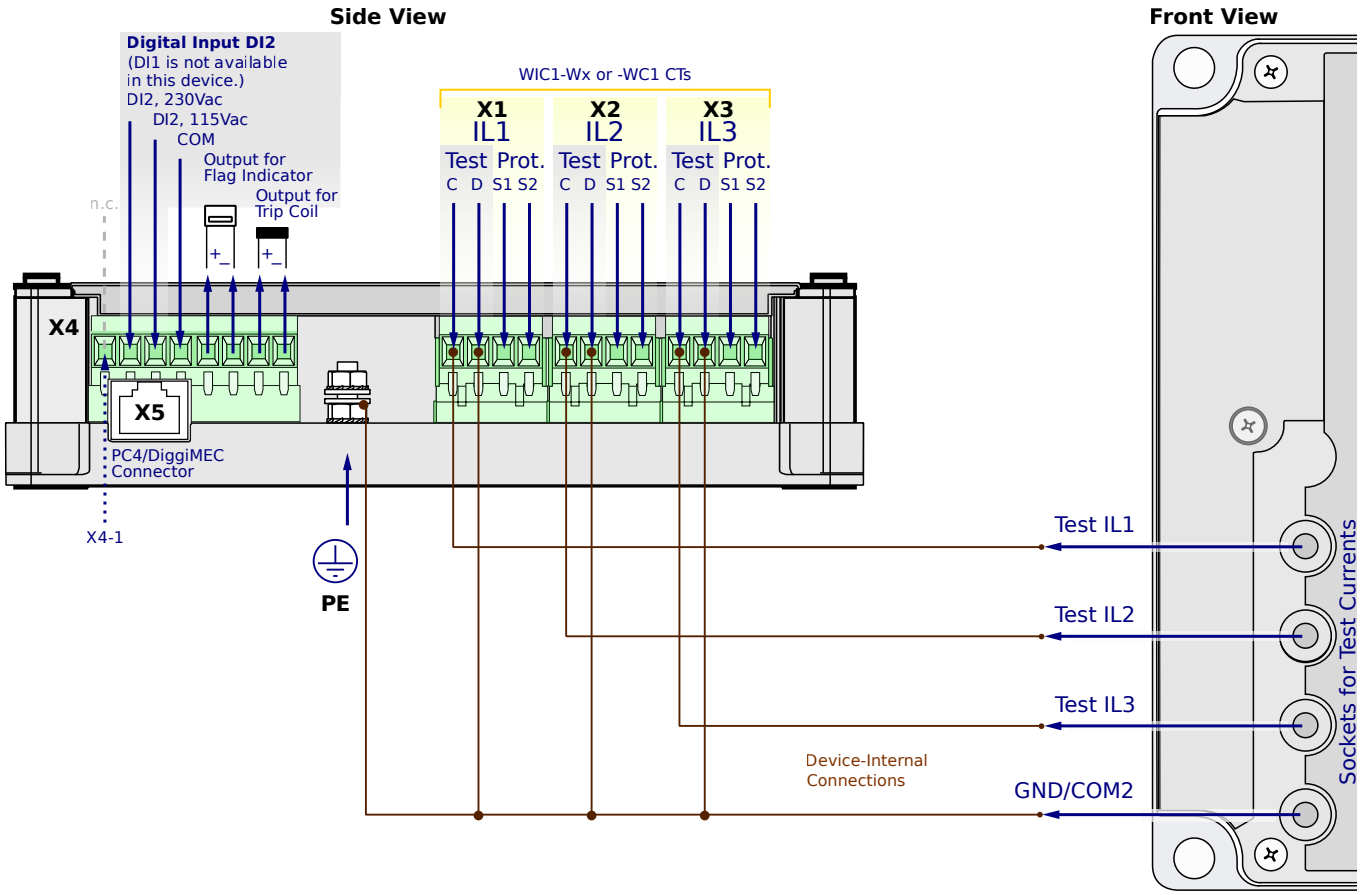



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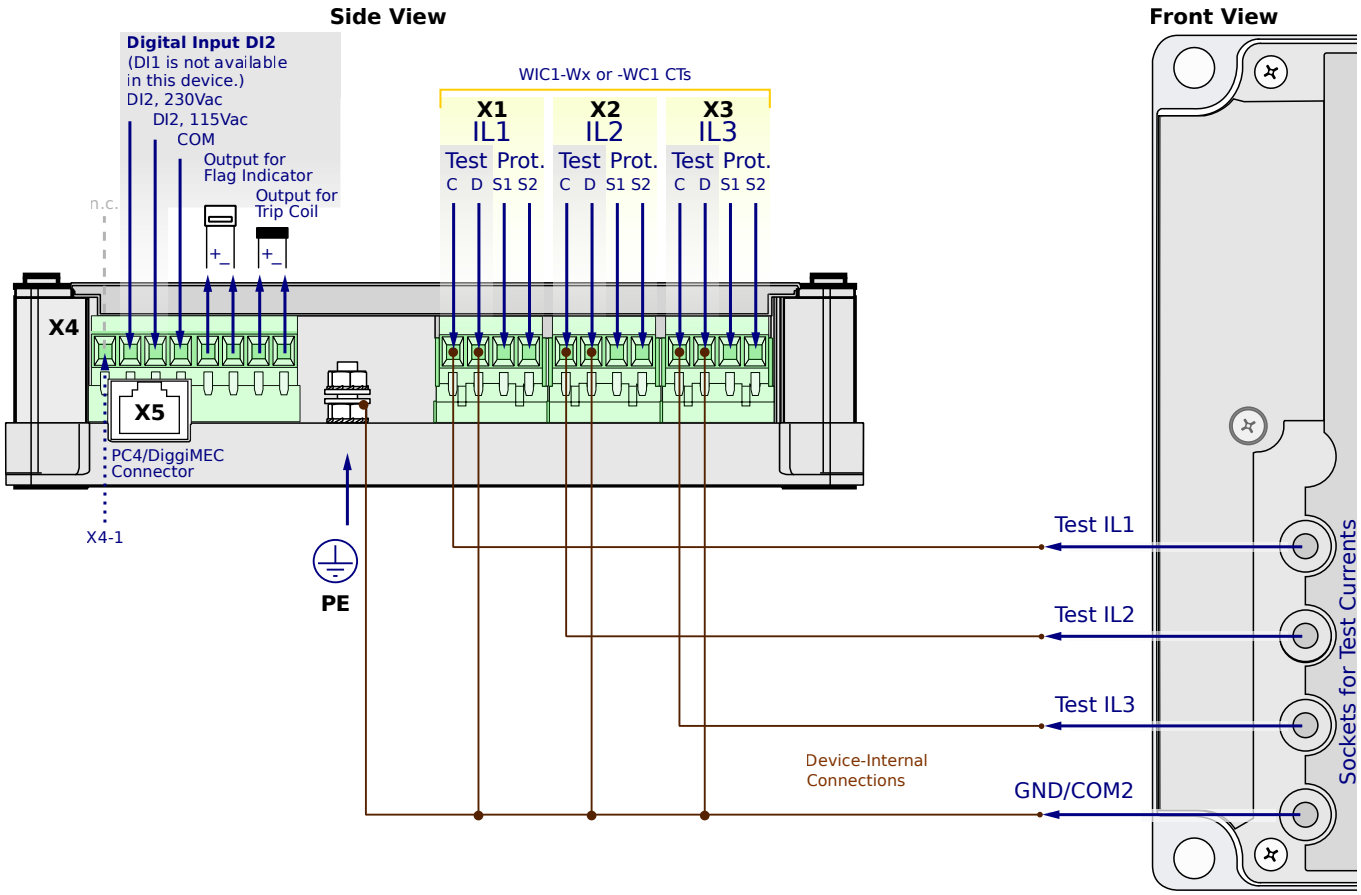



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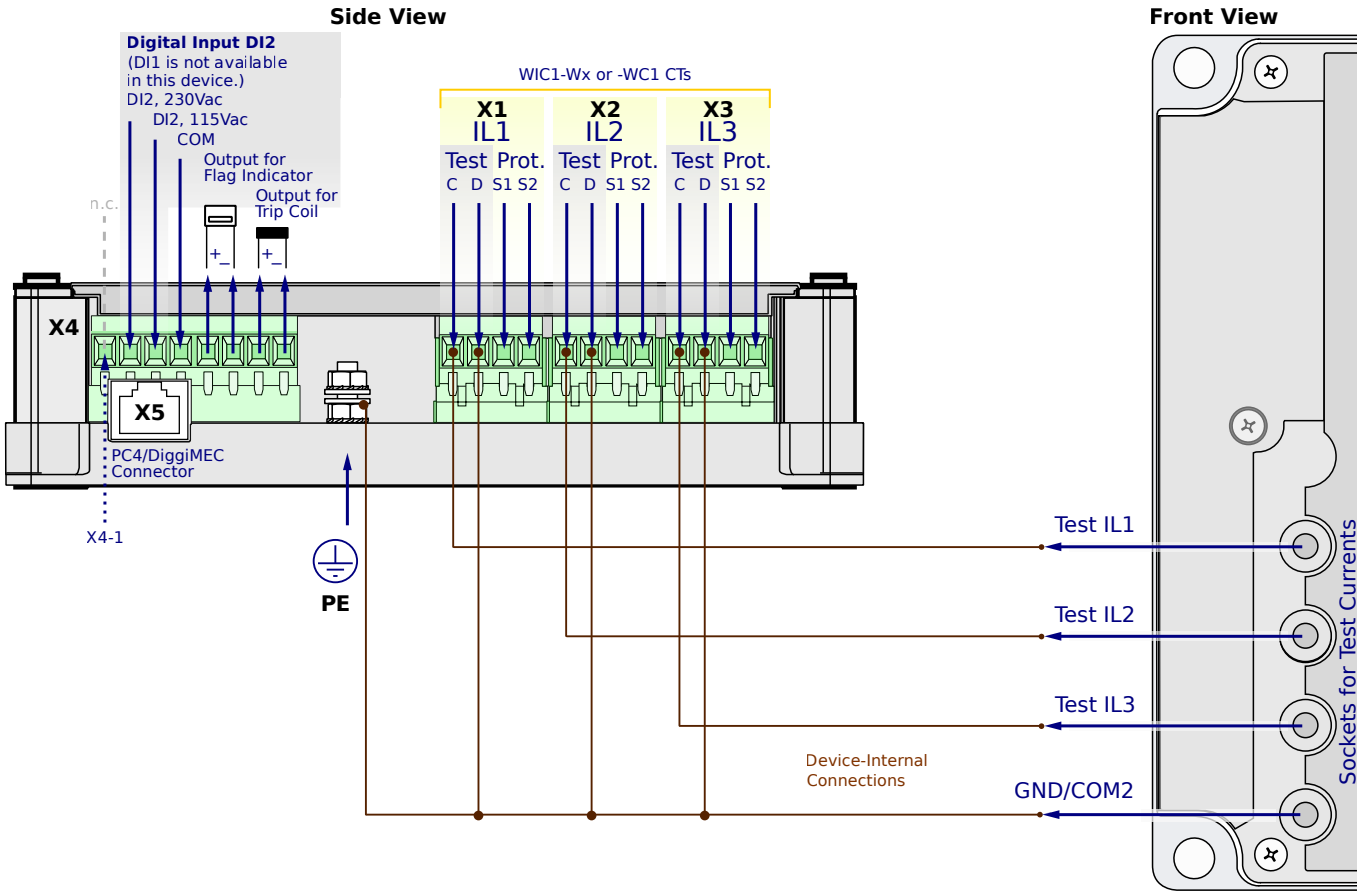



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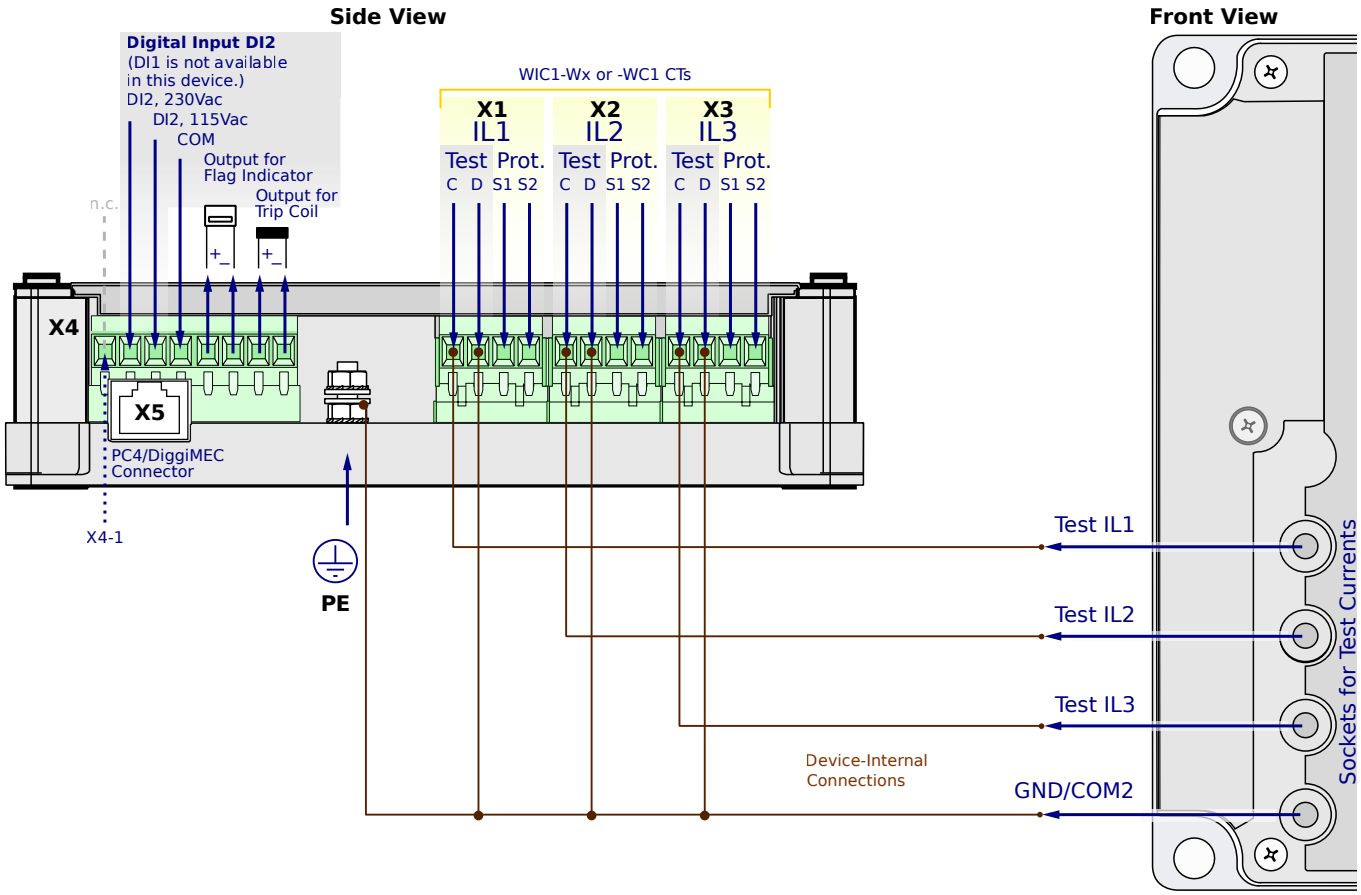



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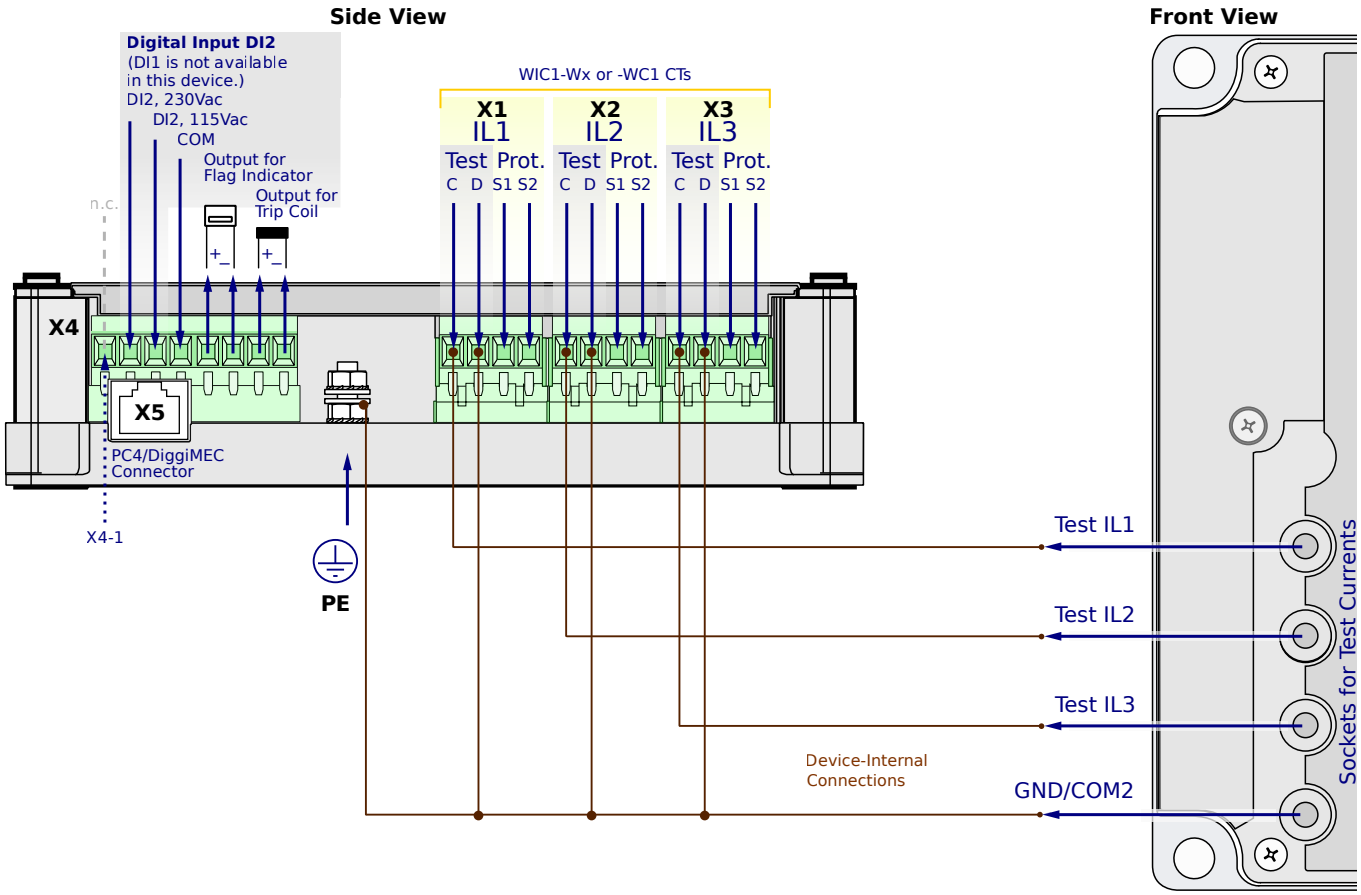



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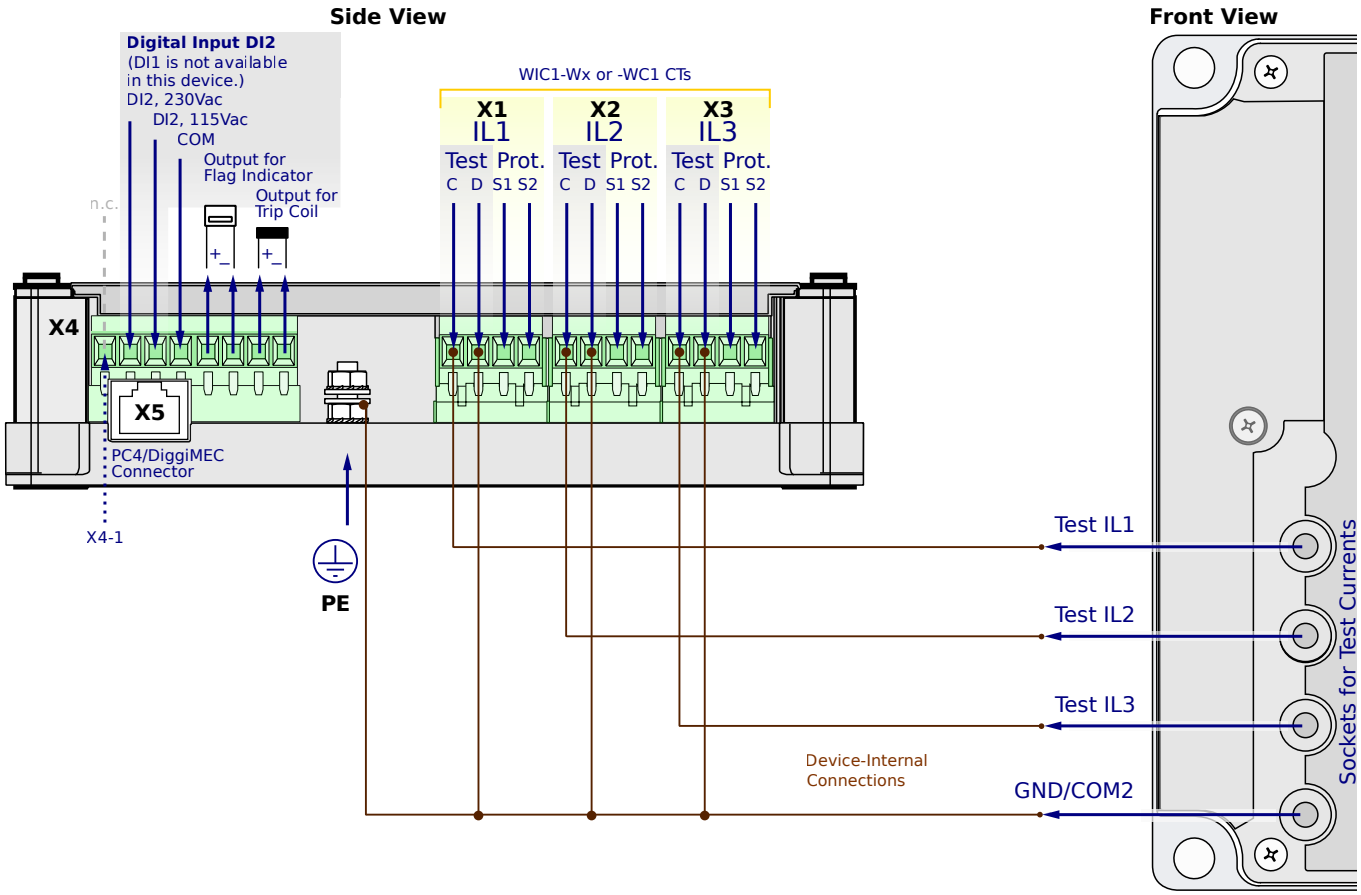



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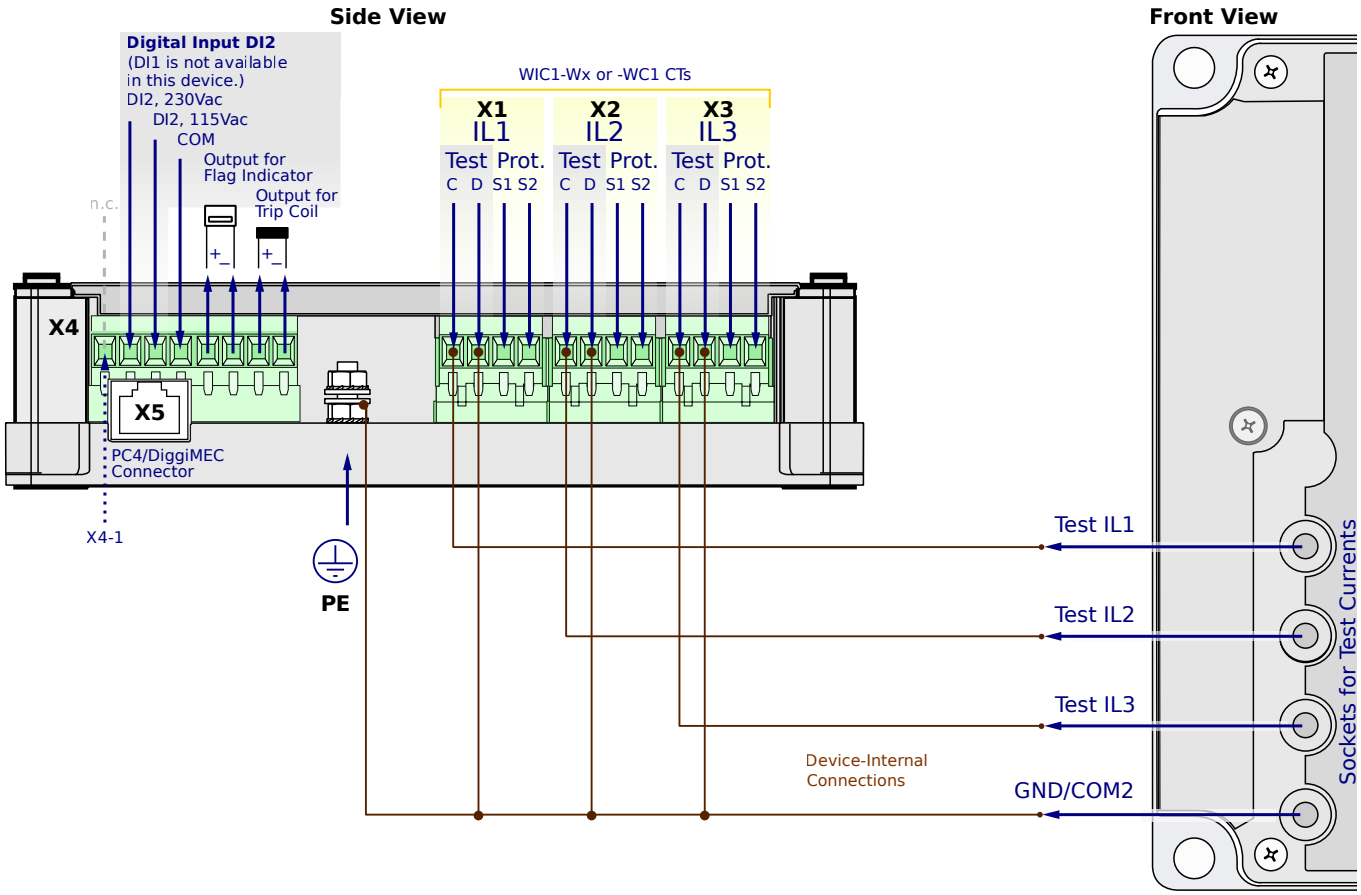



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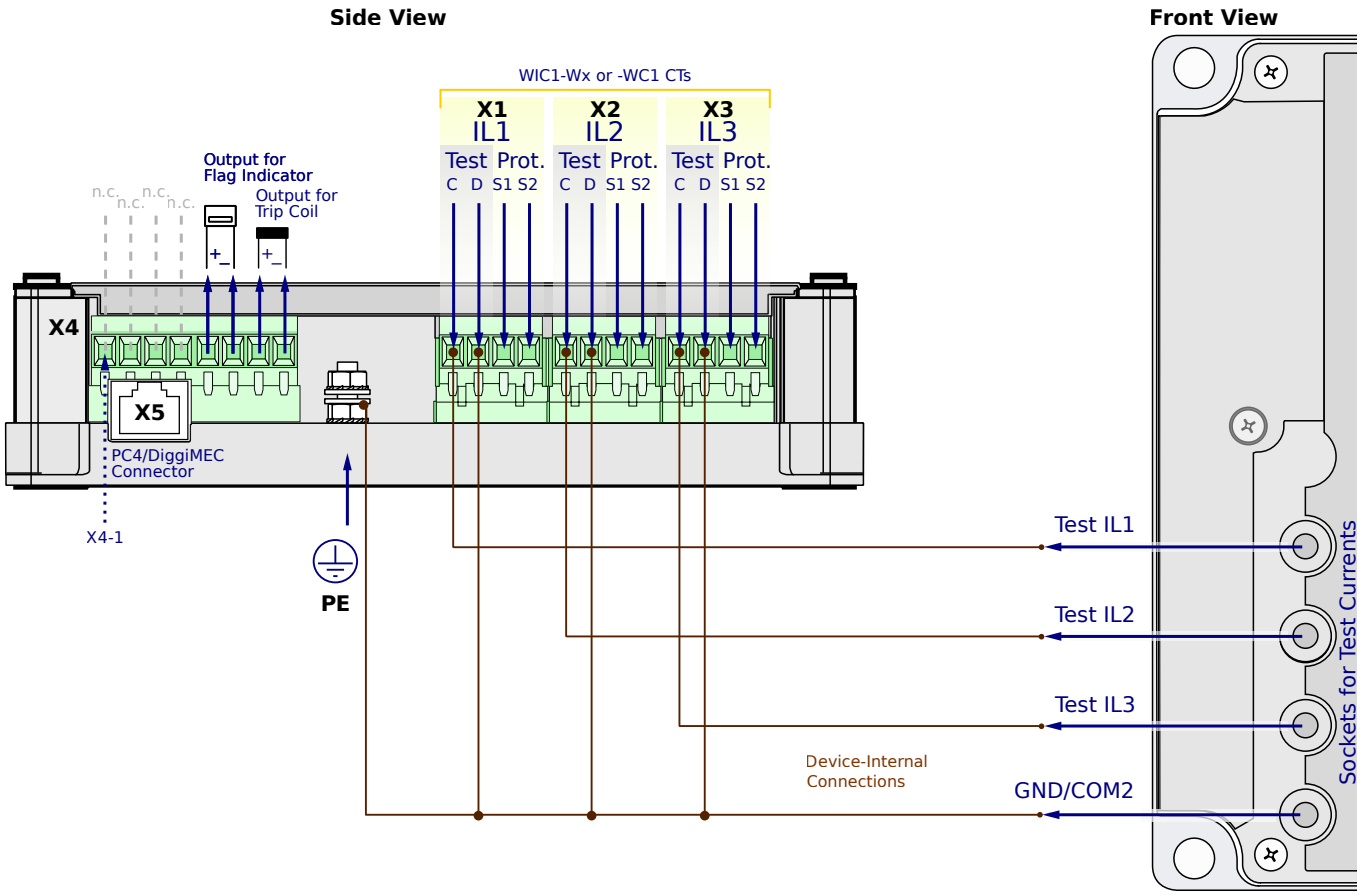



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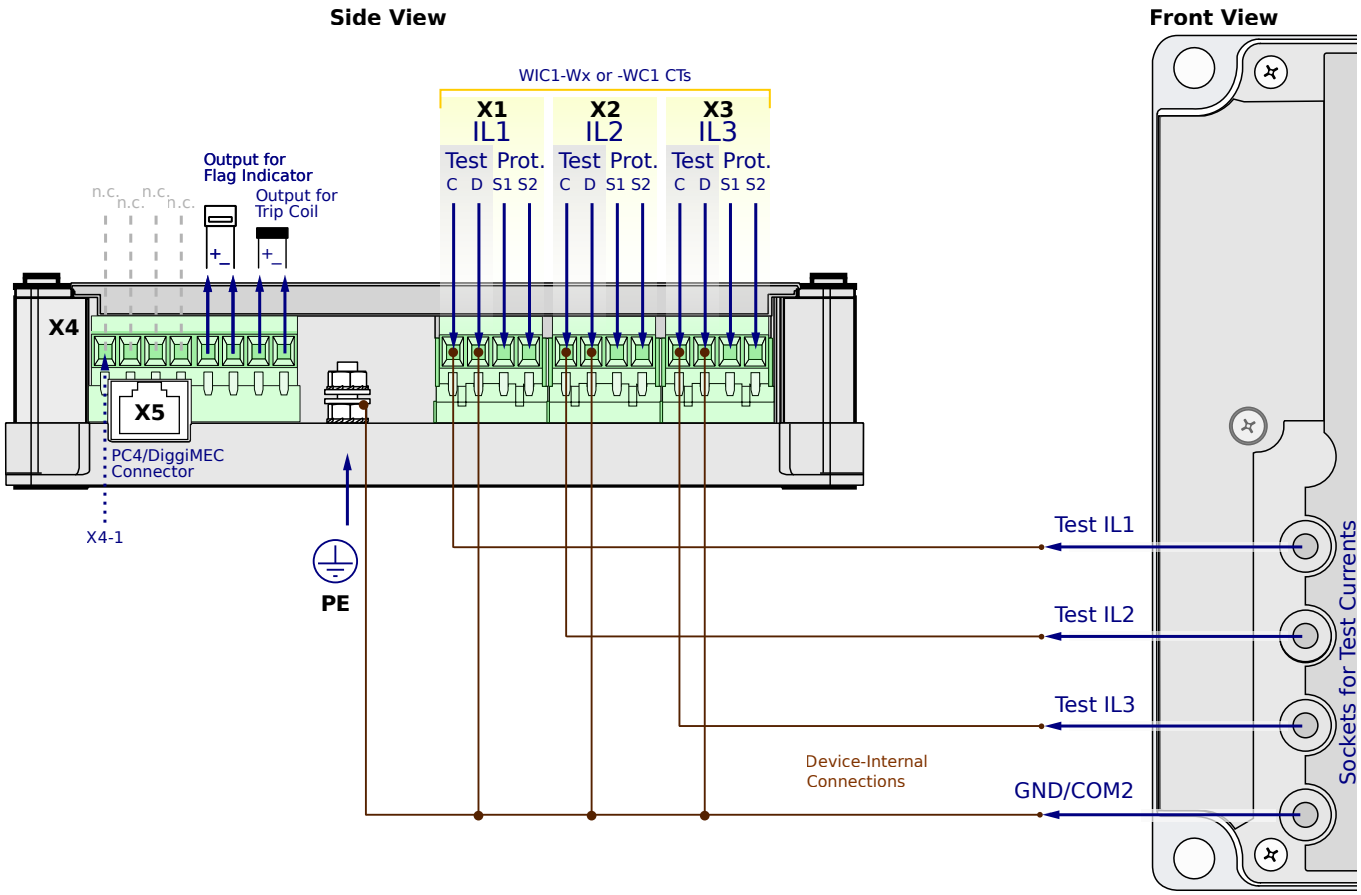



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
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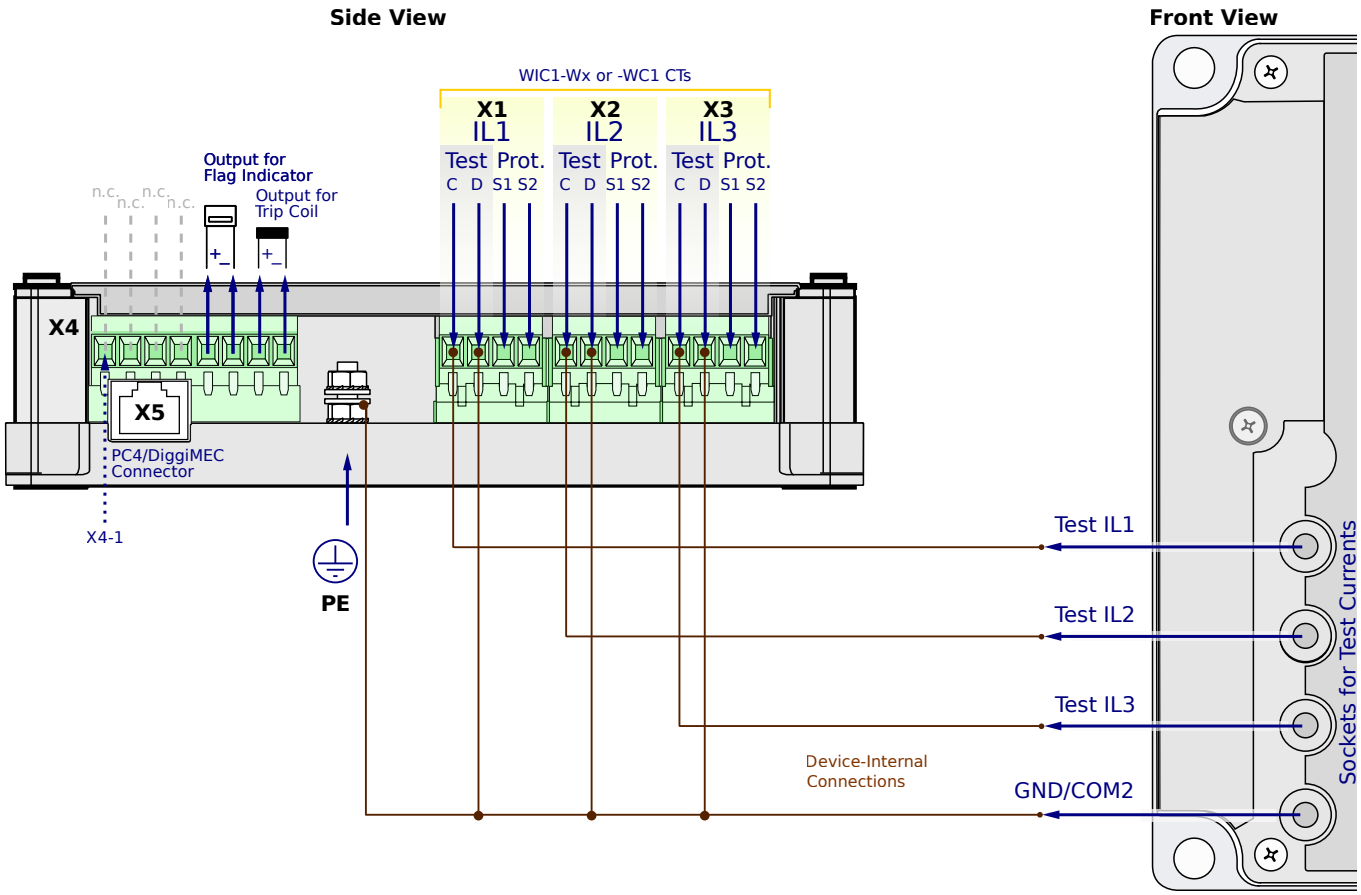



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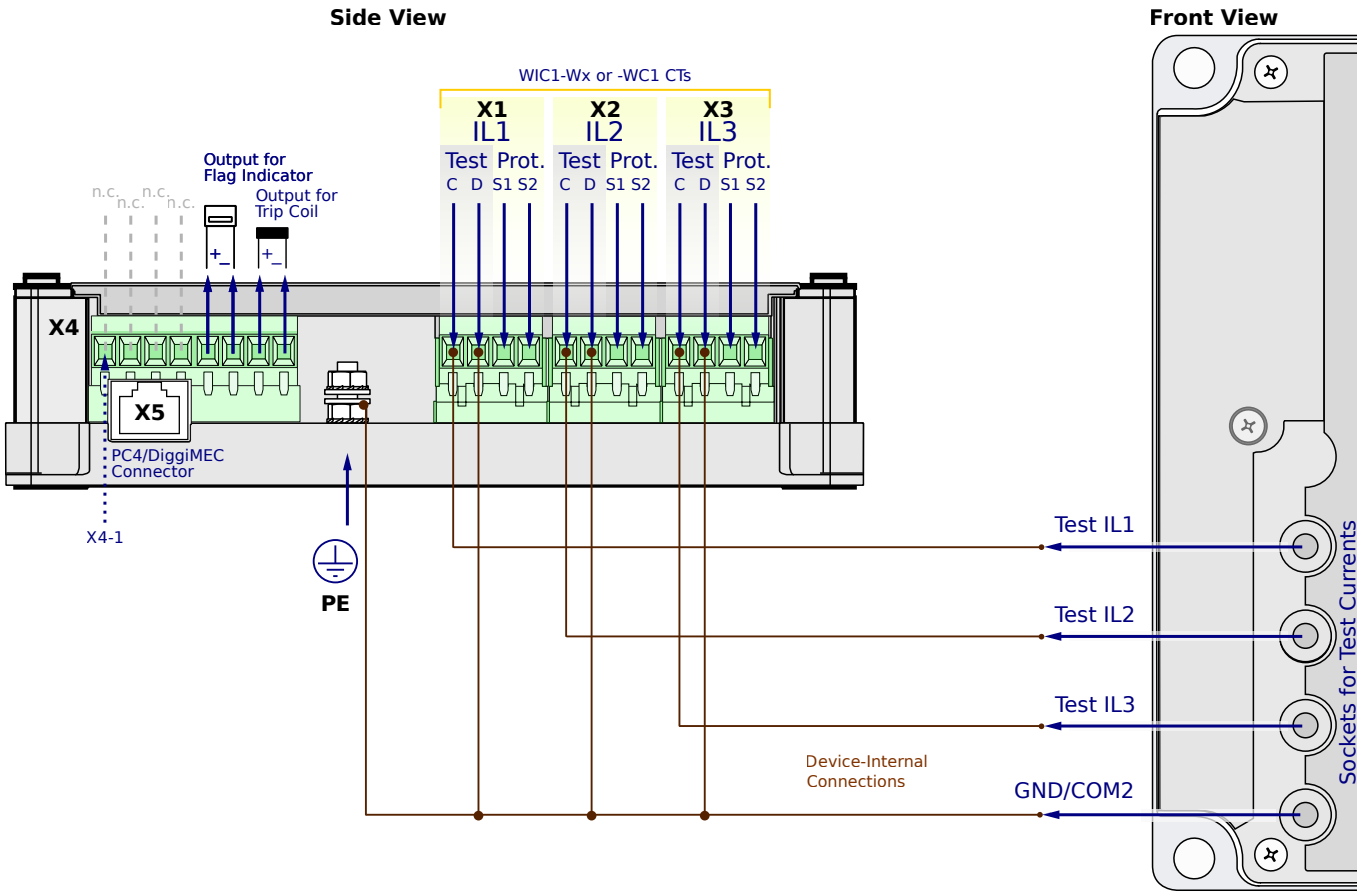



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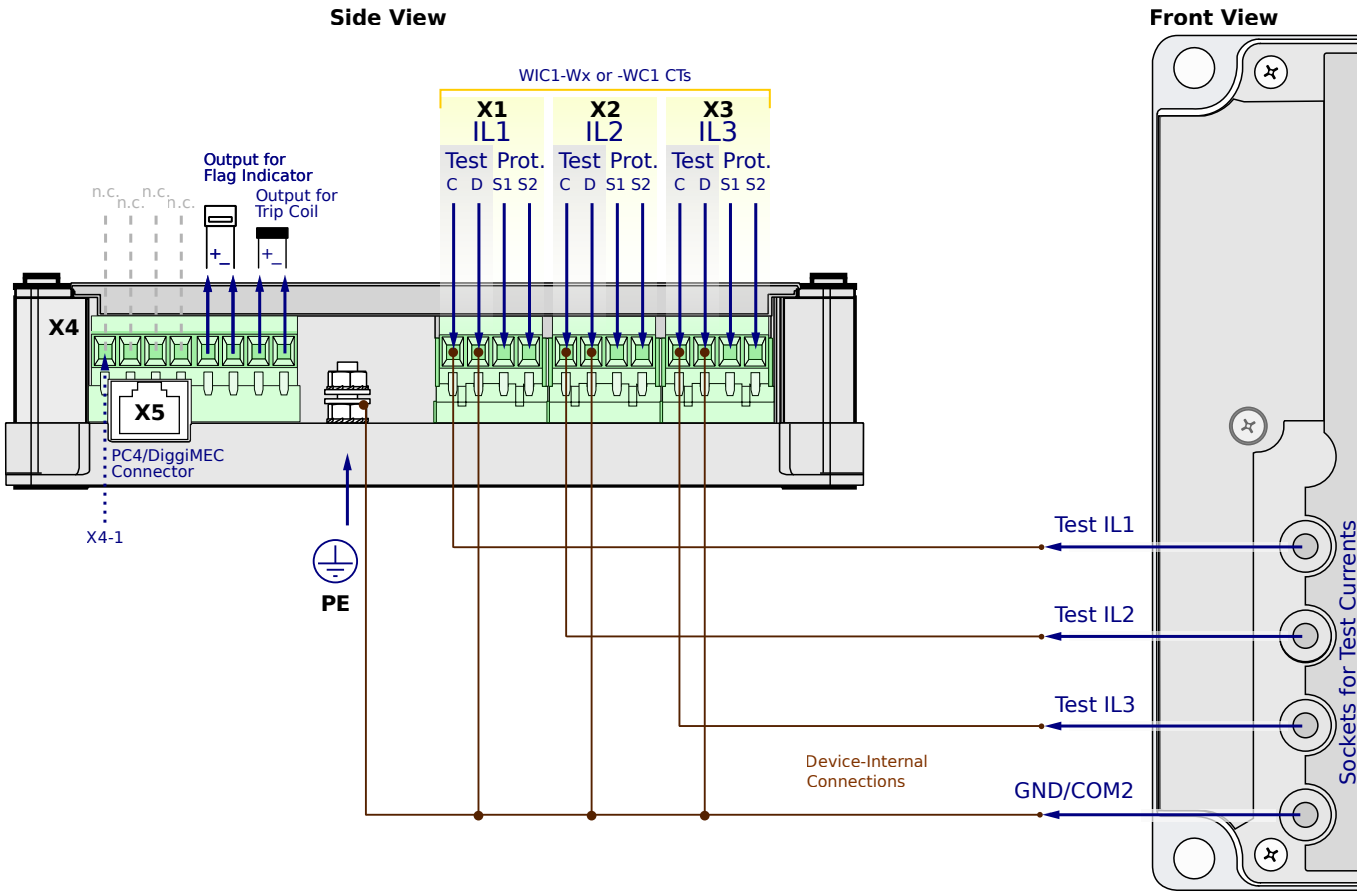



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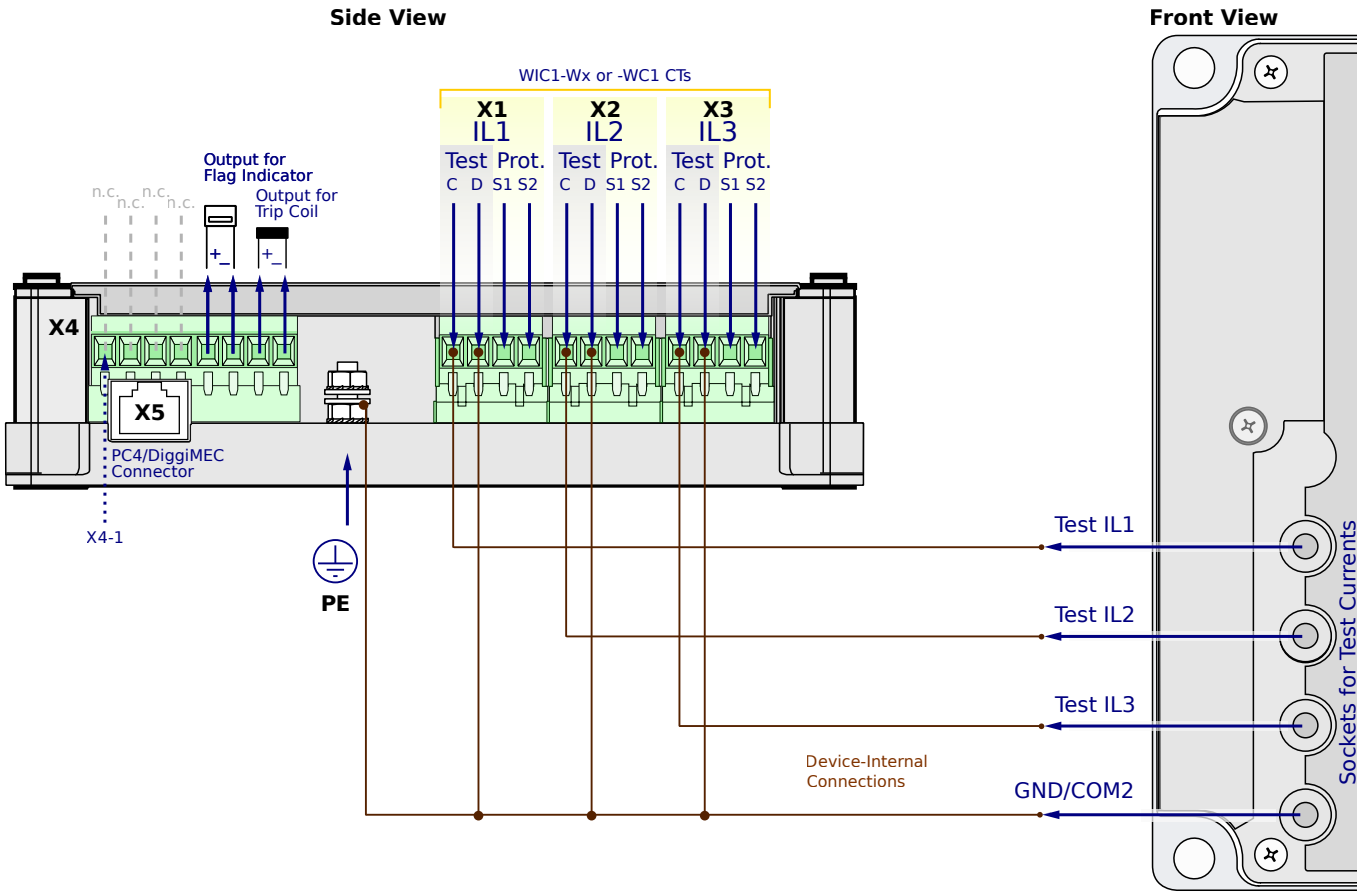



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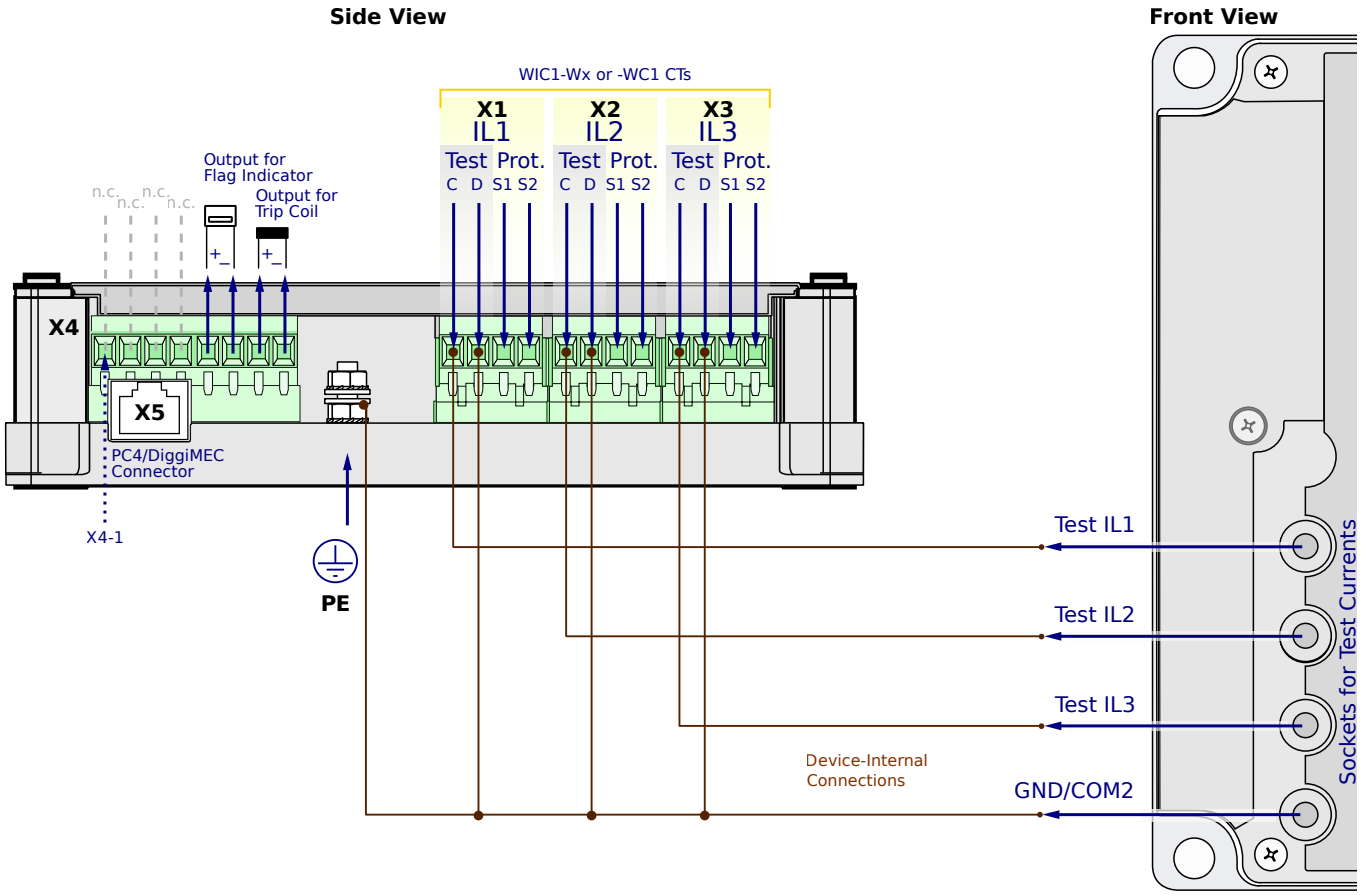



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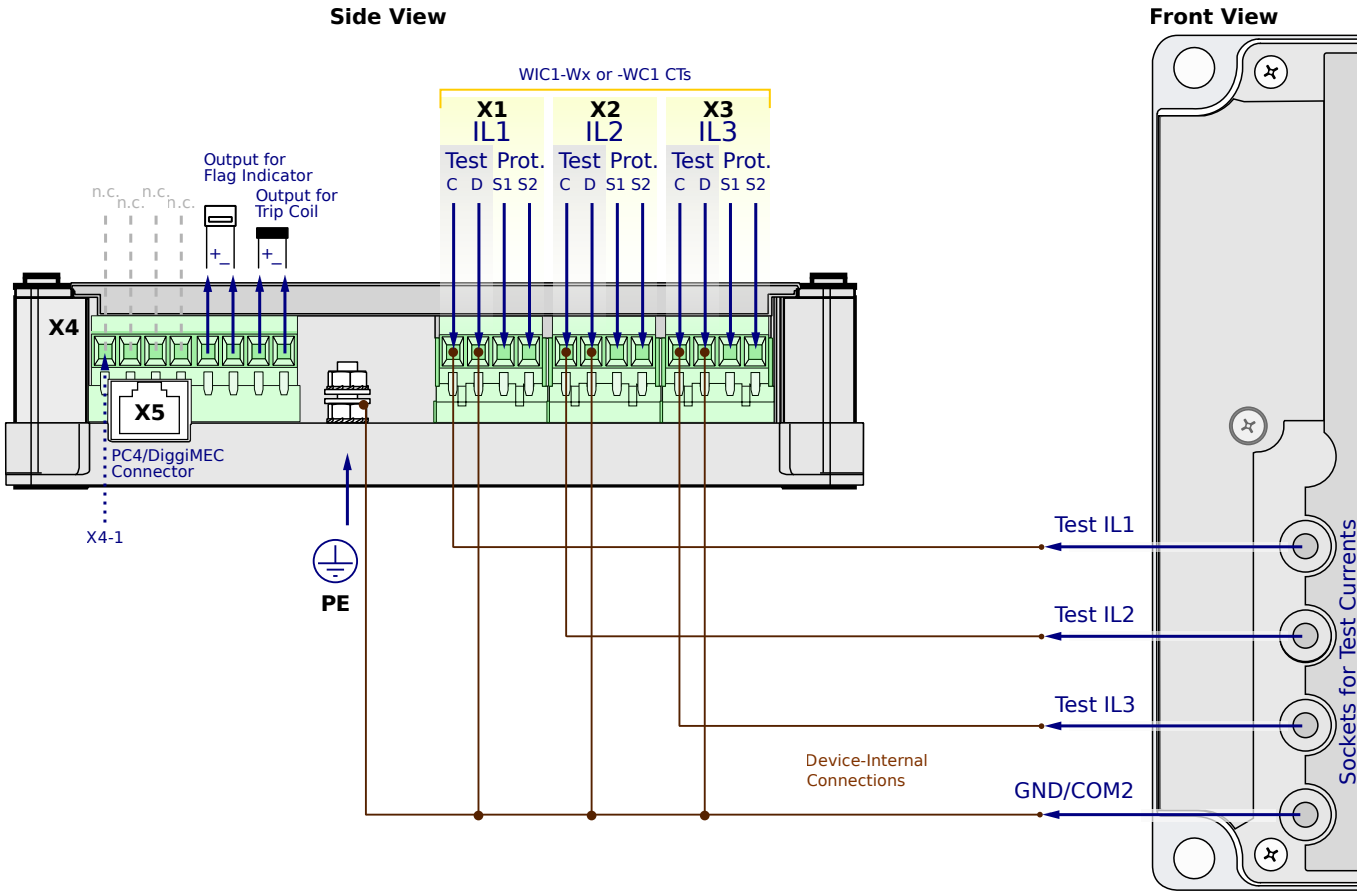



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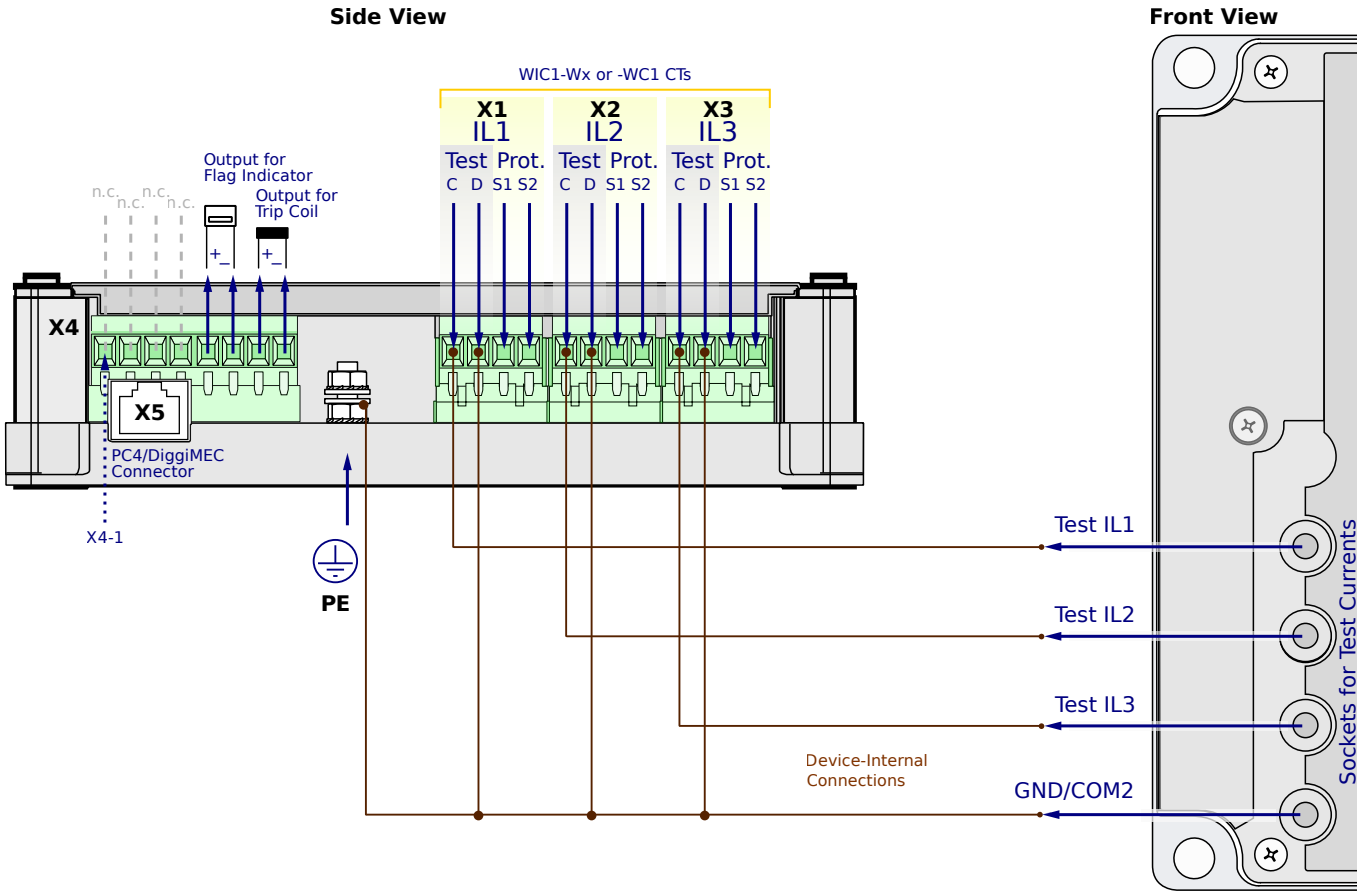



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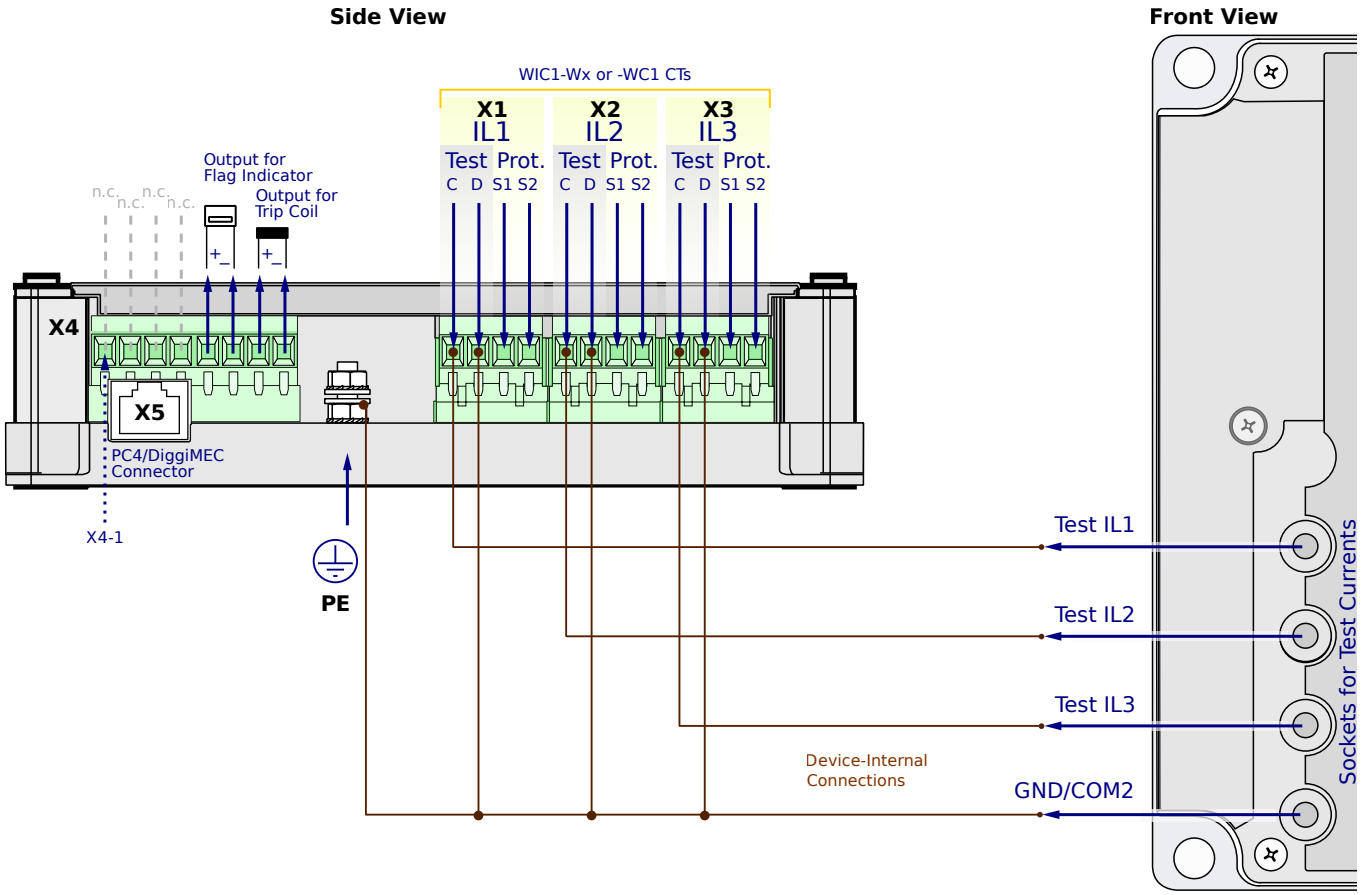



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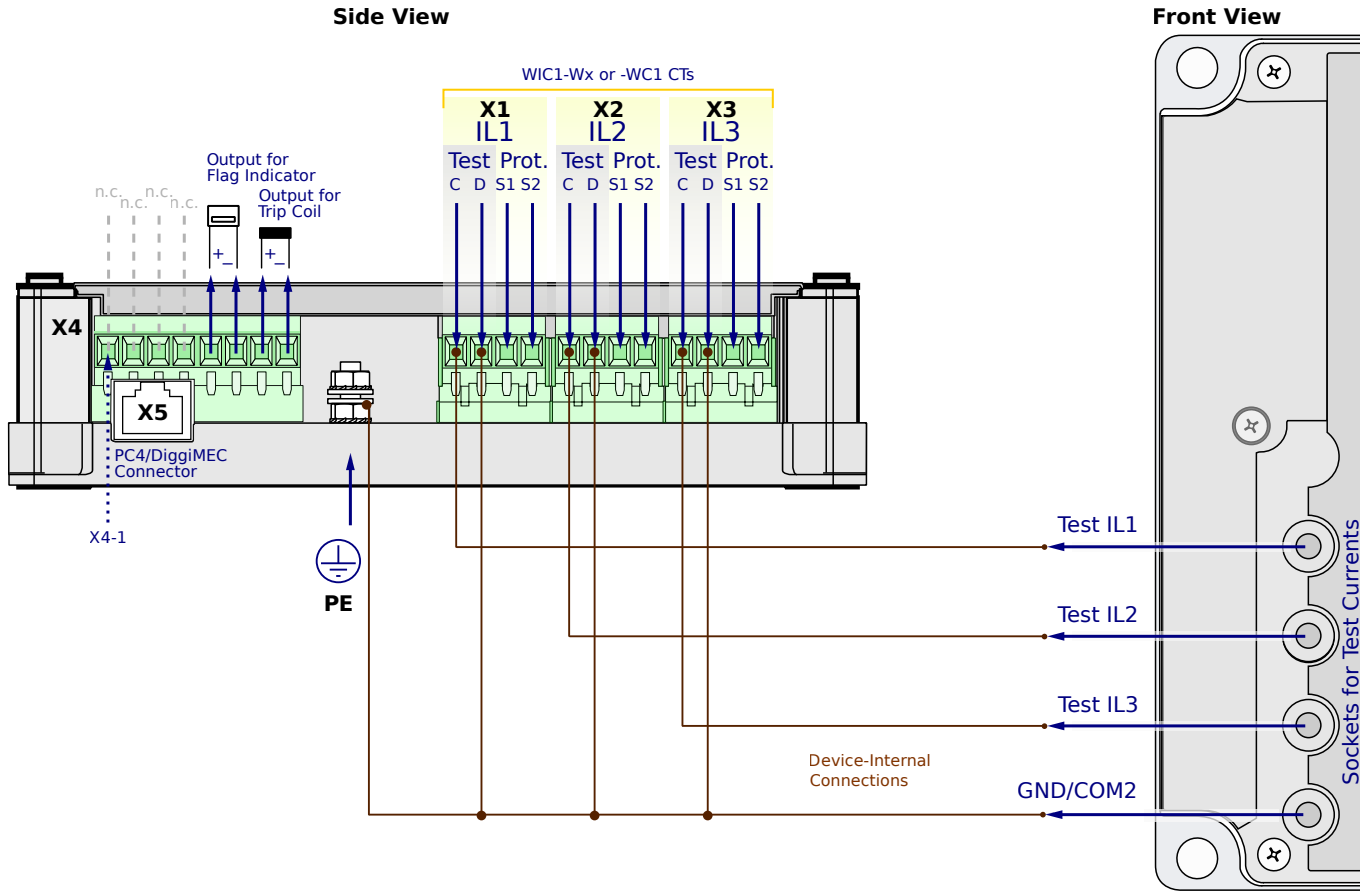



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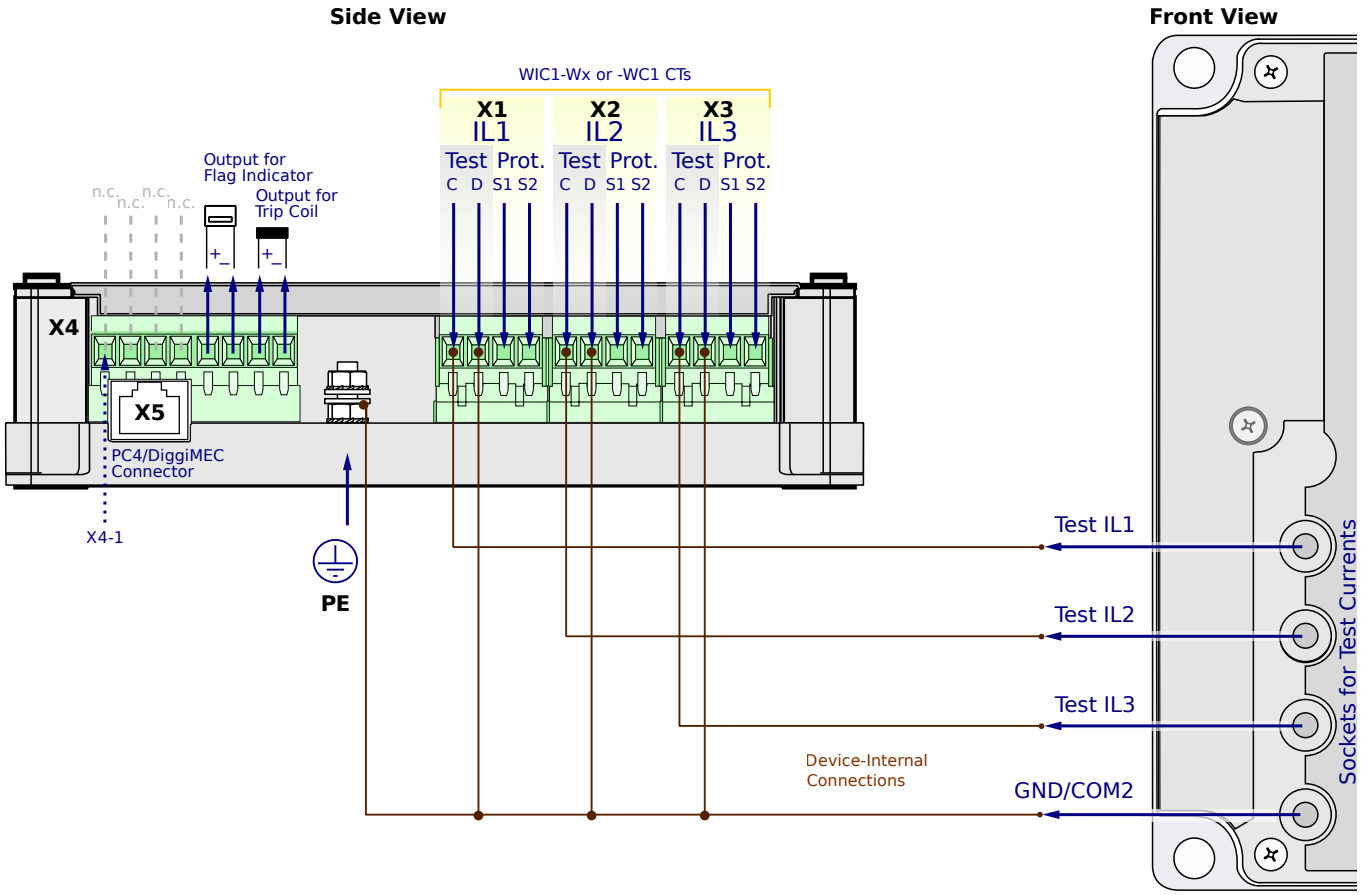



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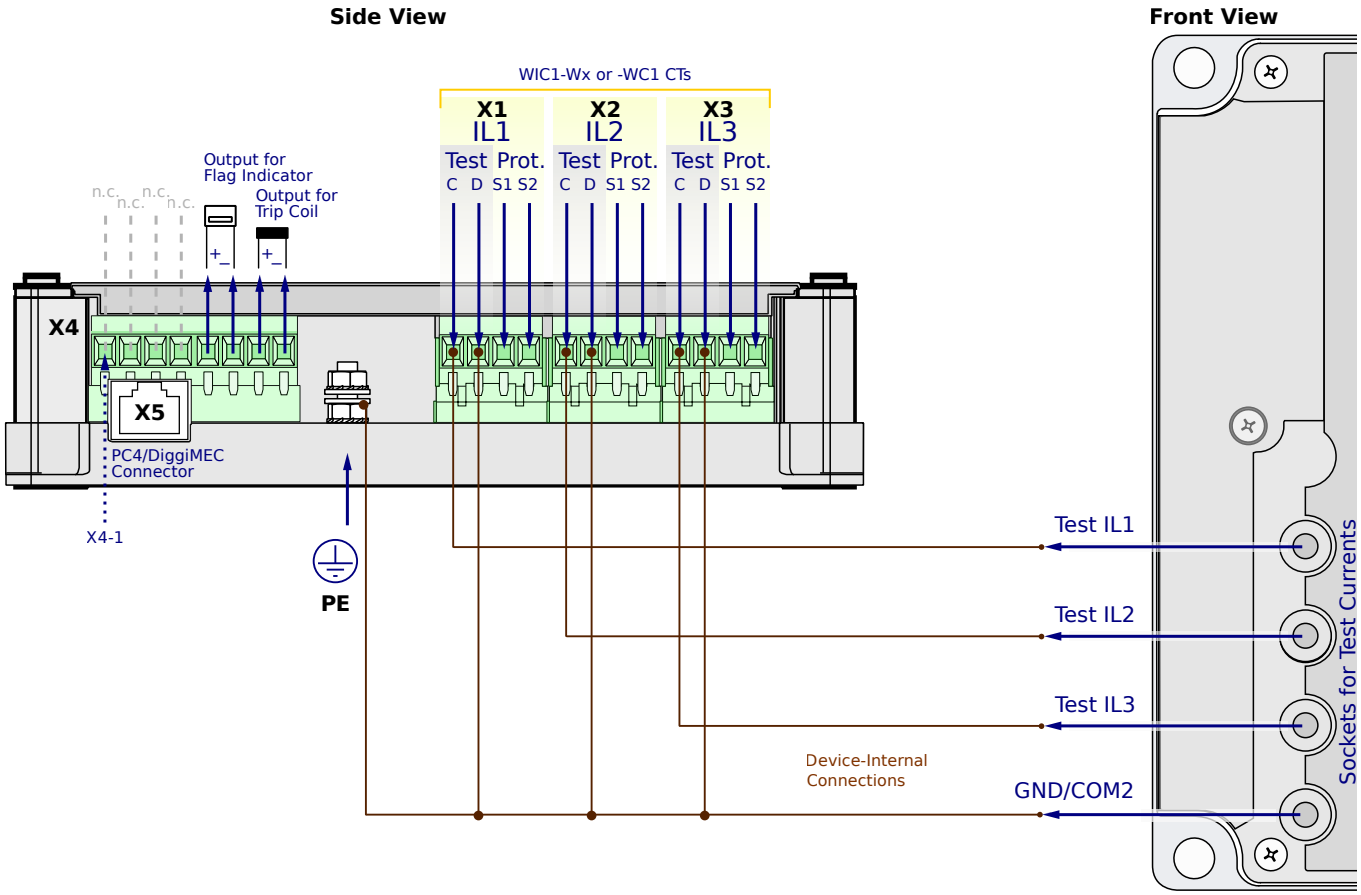



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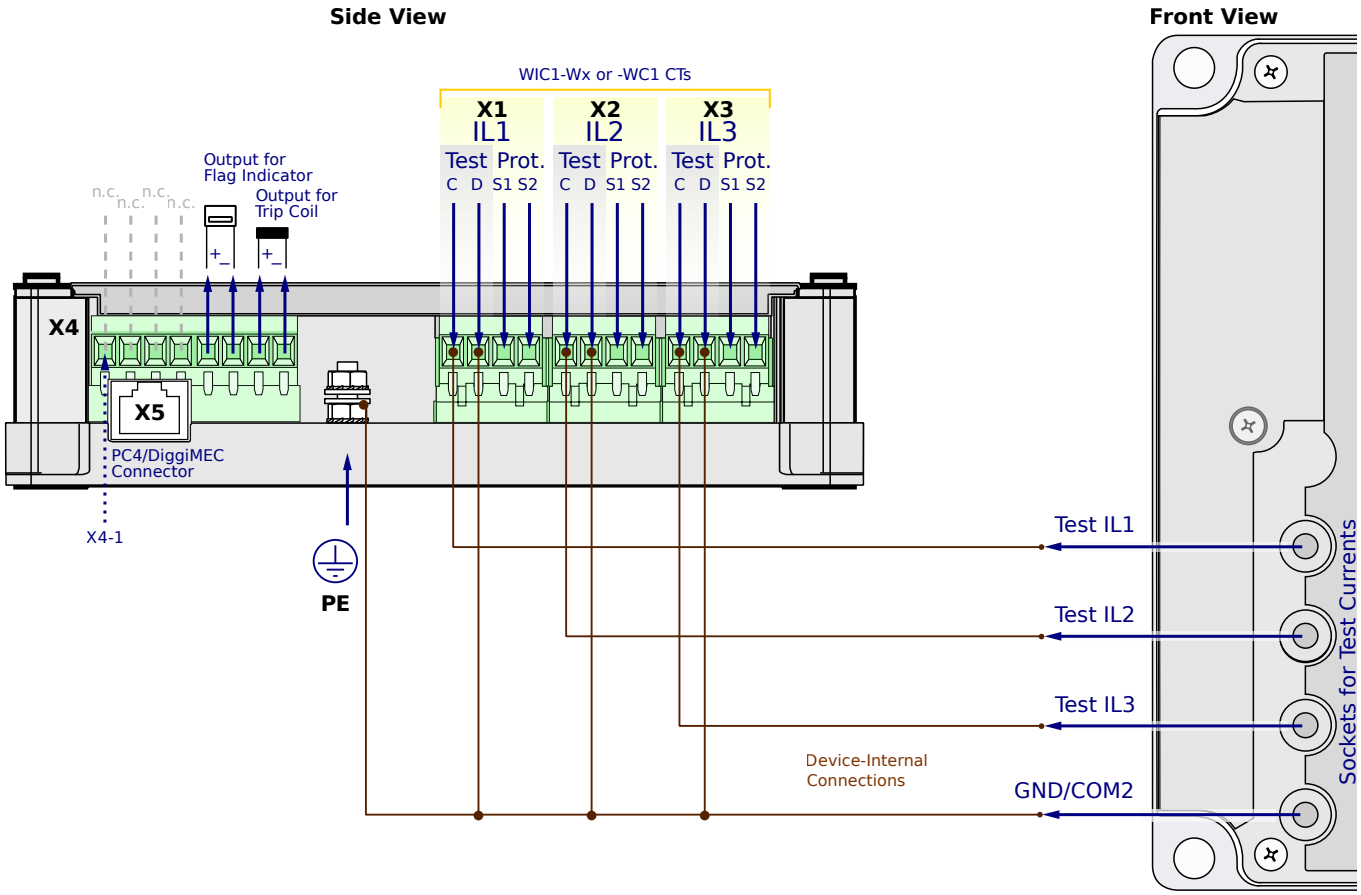



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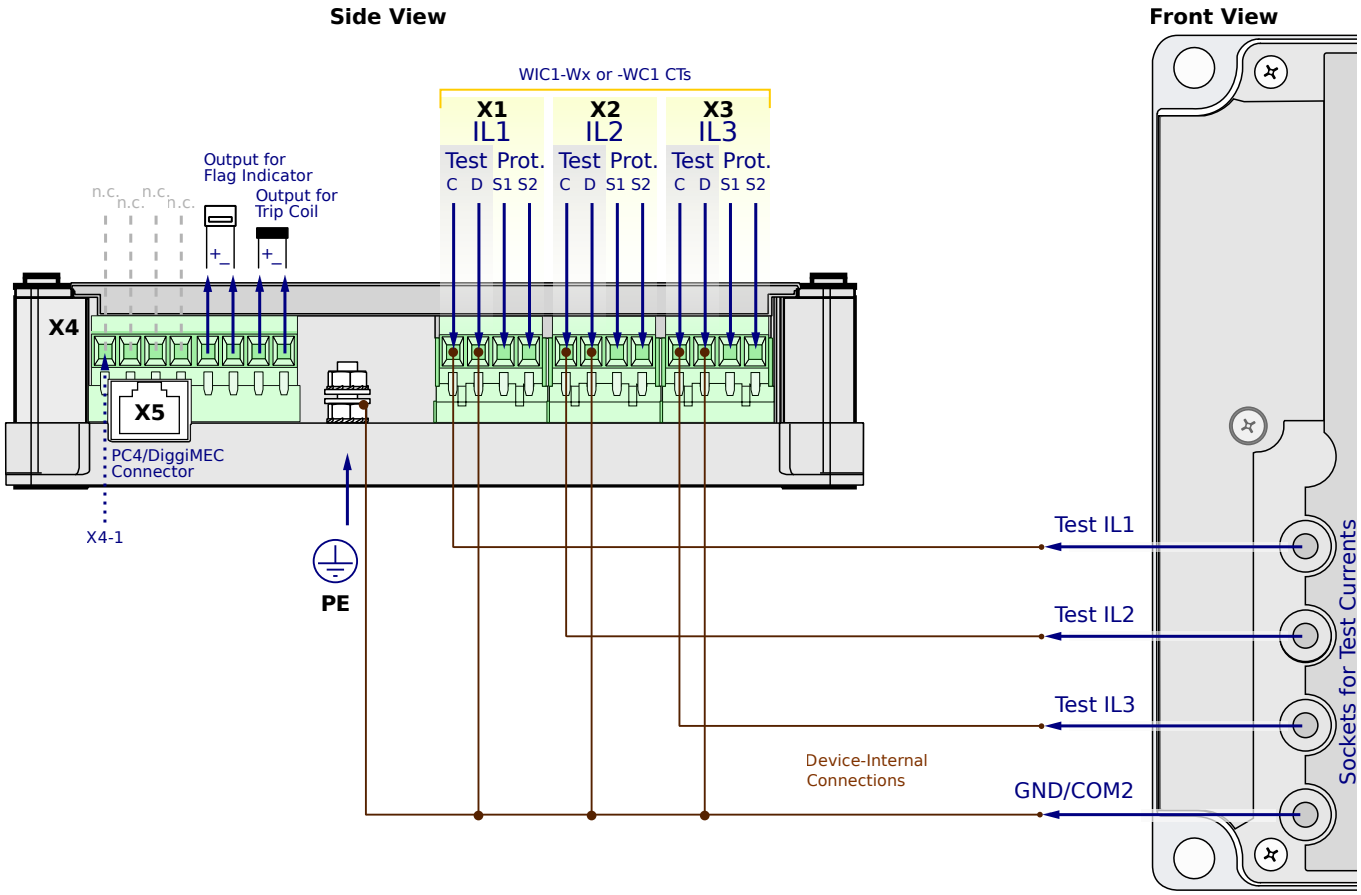



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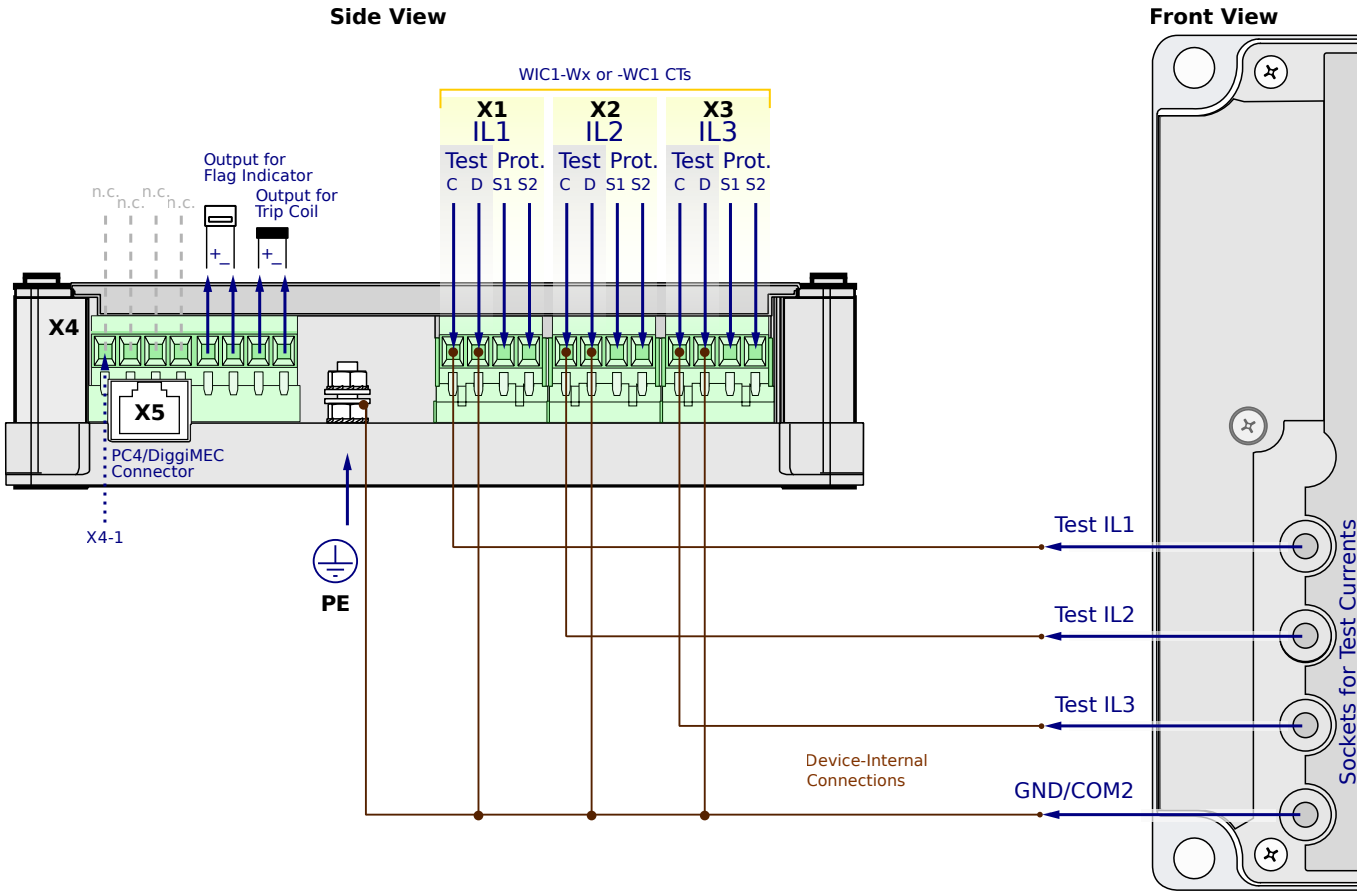



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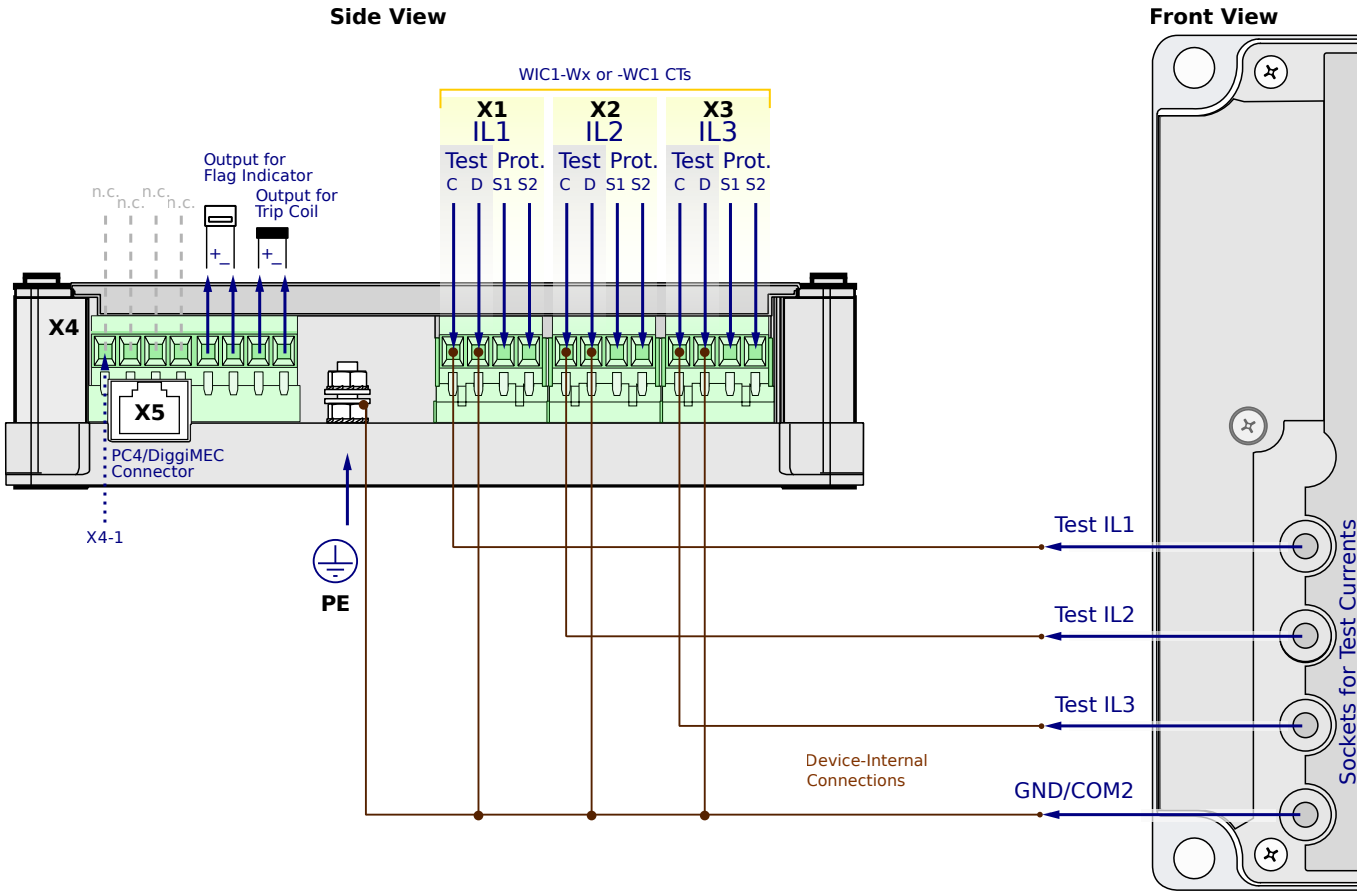



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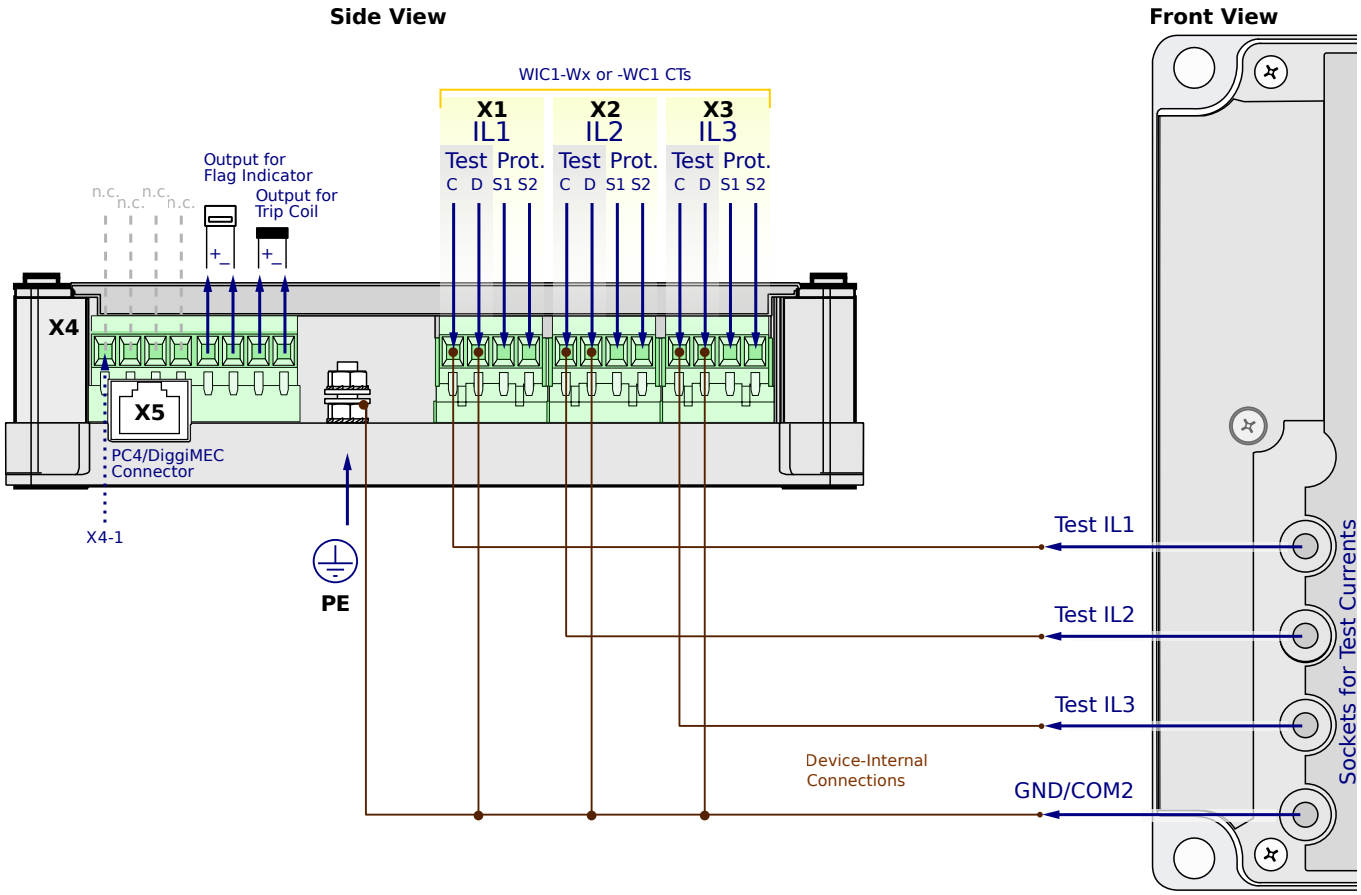



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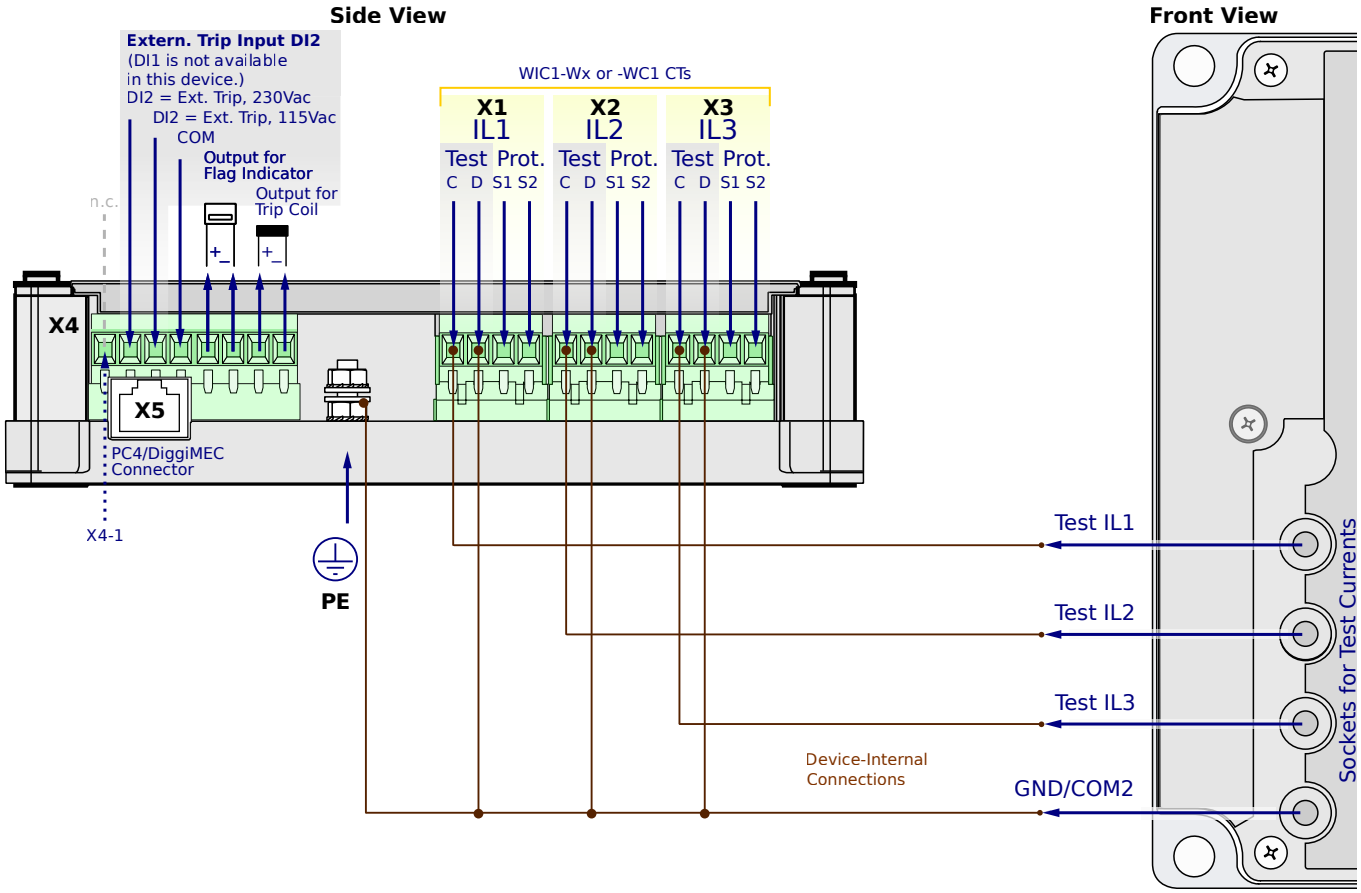



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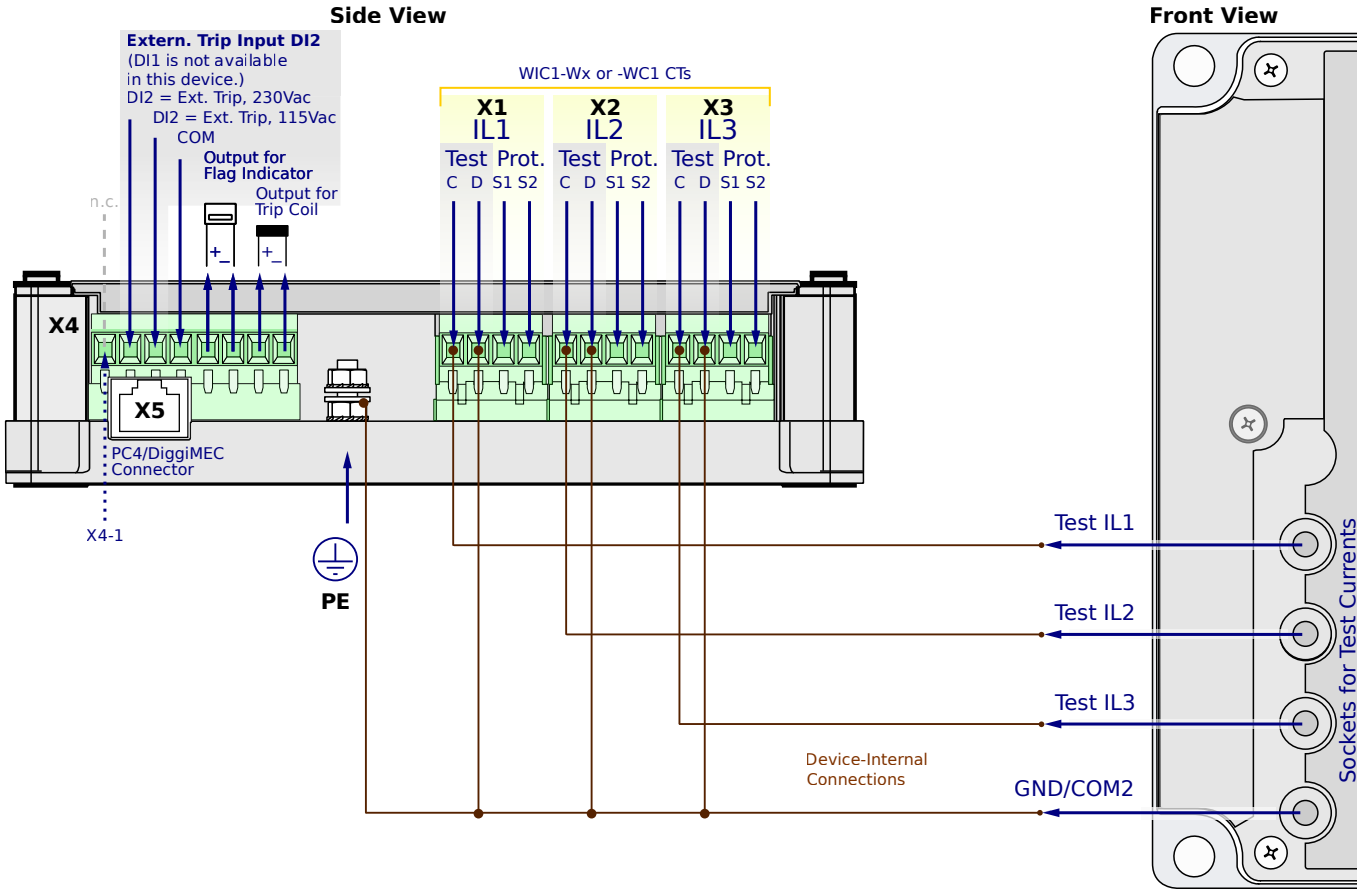



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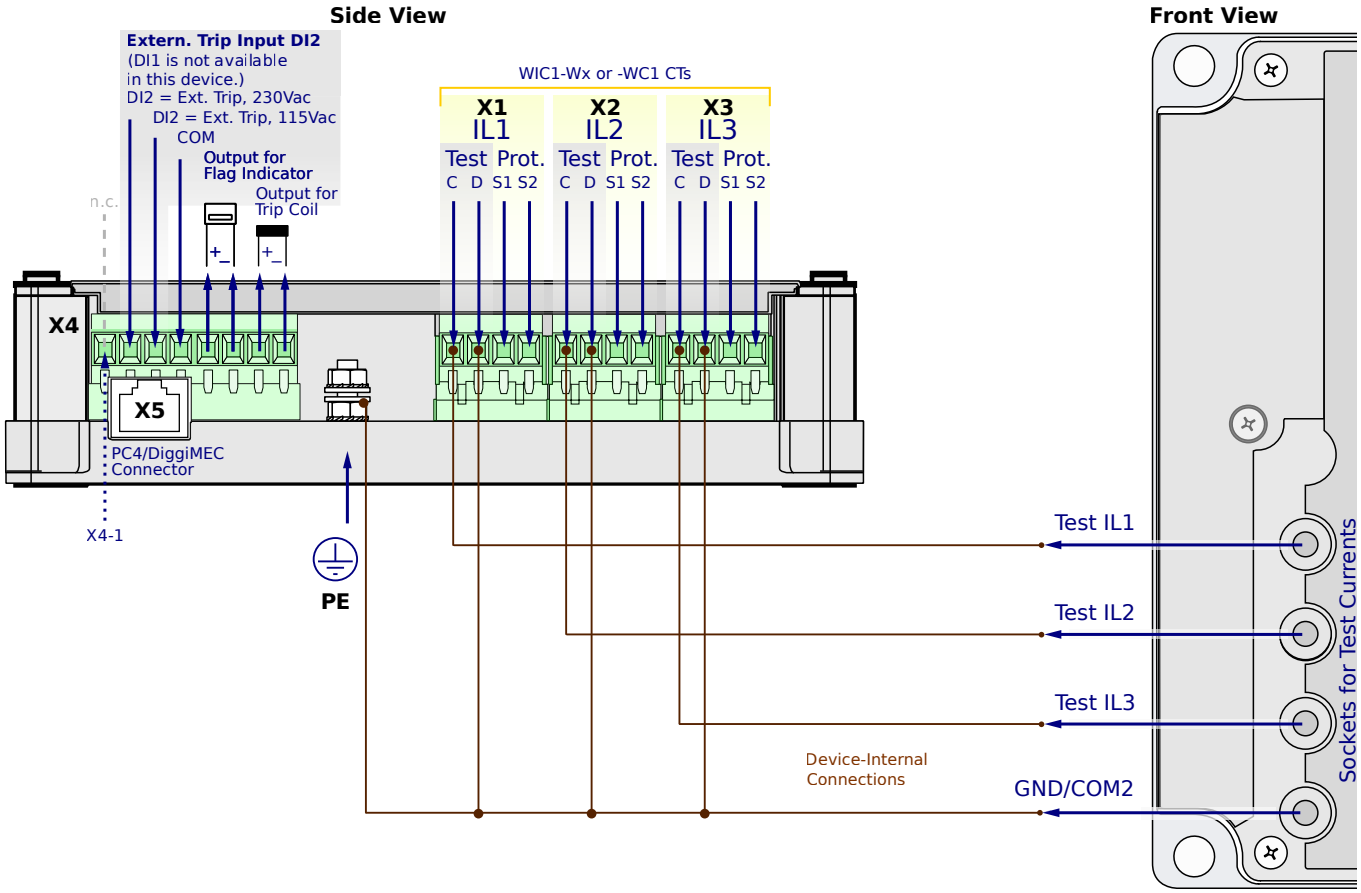



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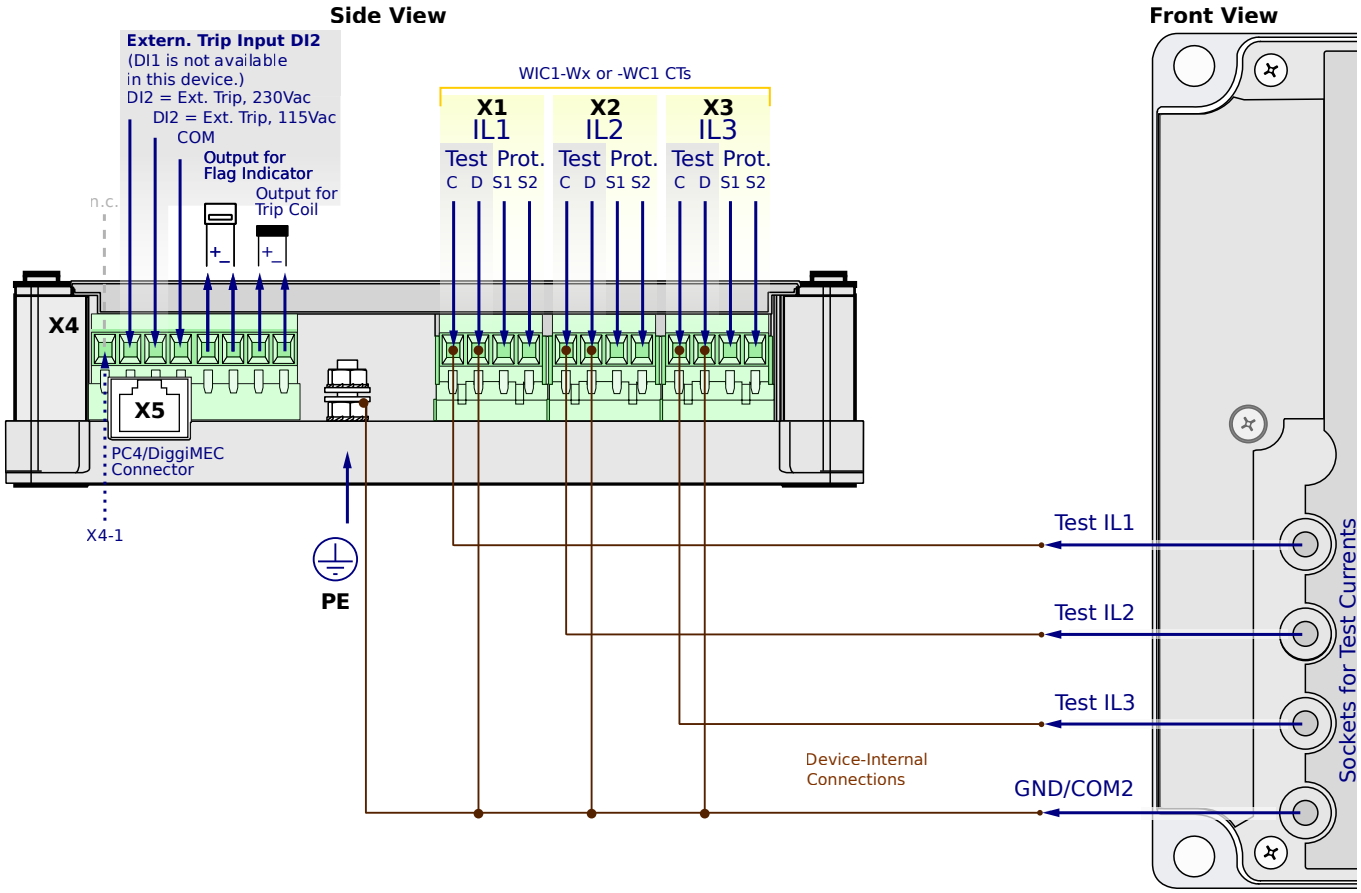



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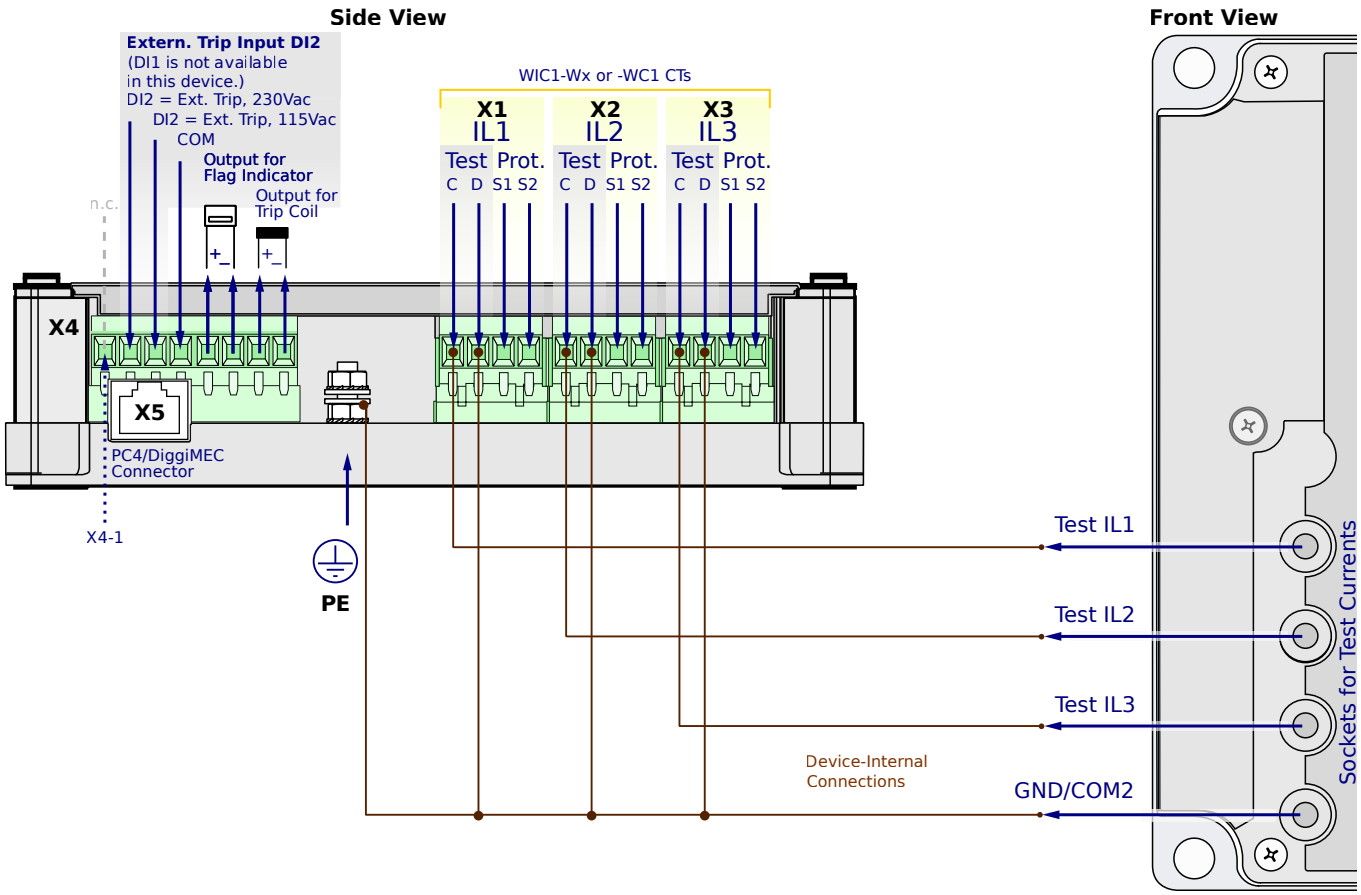



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Self-Supervision operates "FI"-output
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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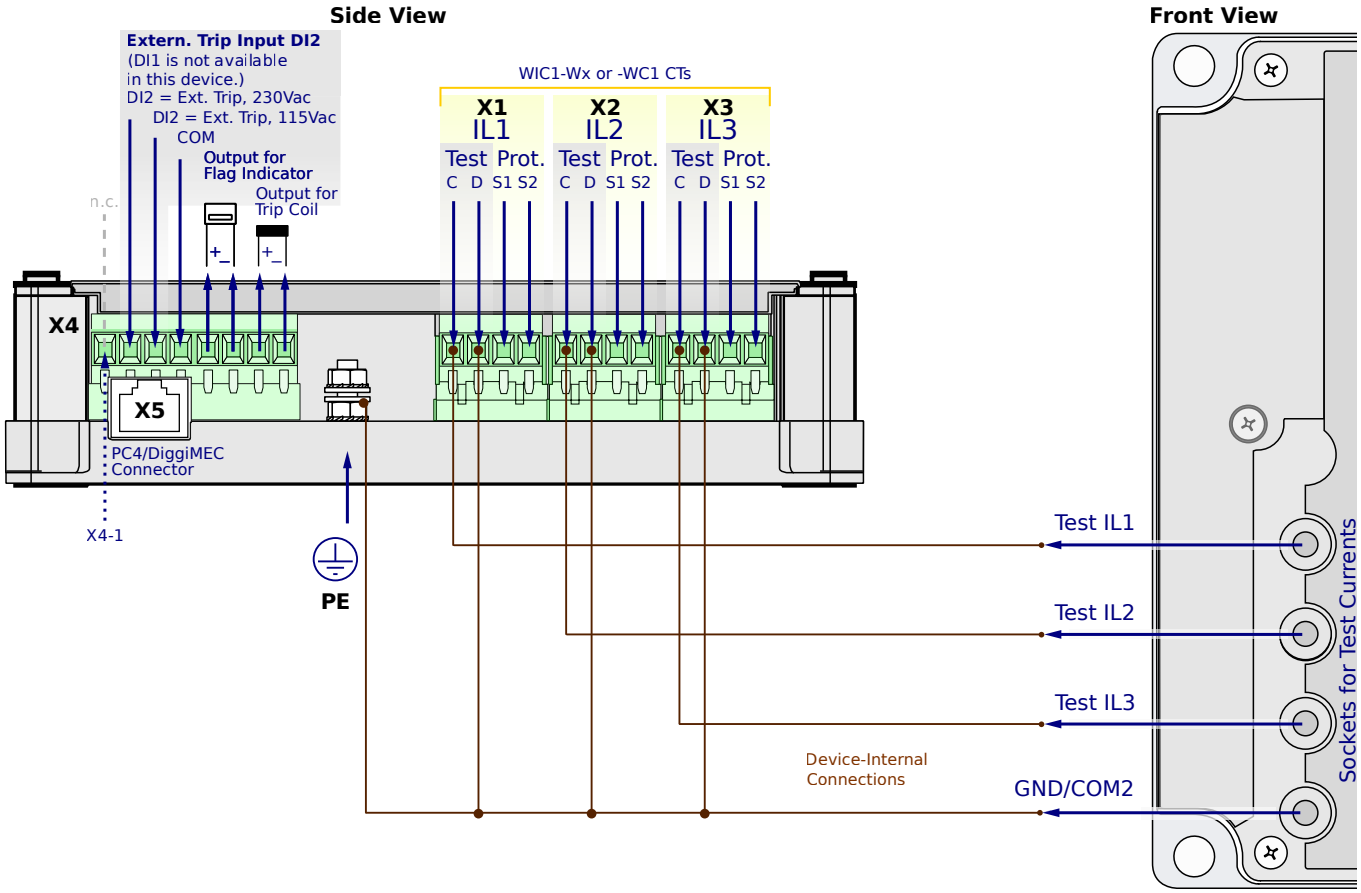



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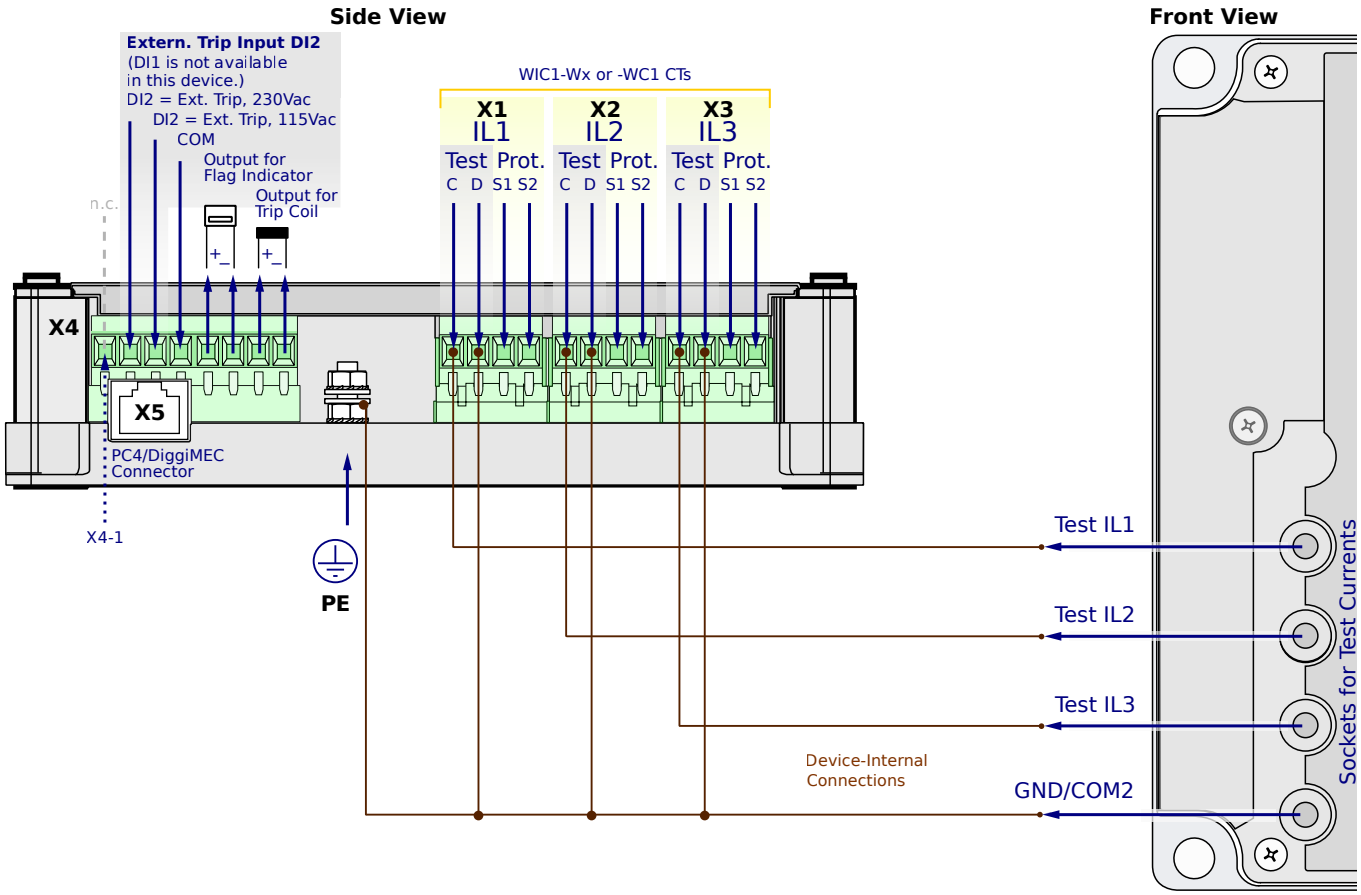



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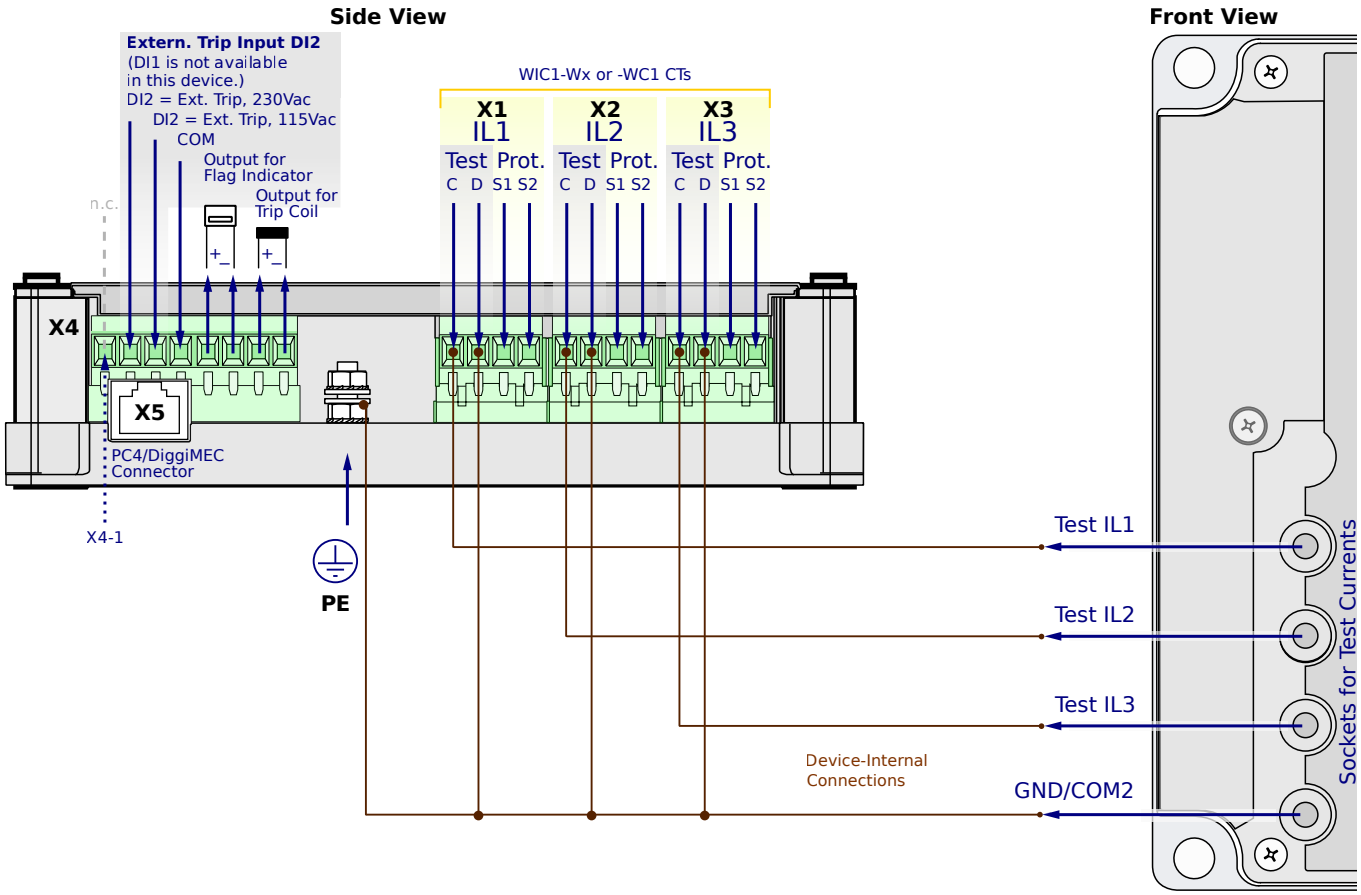



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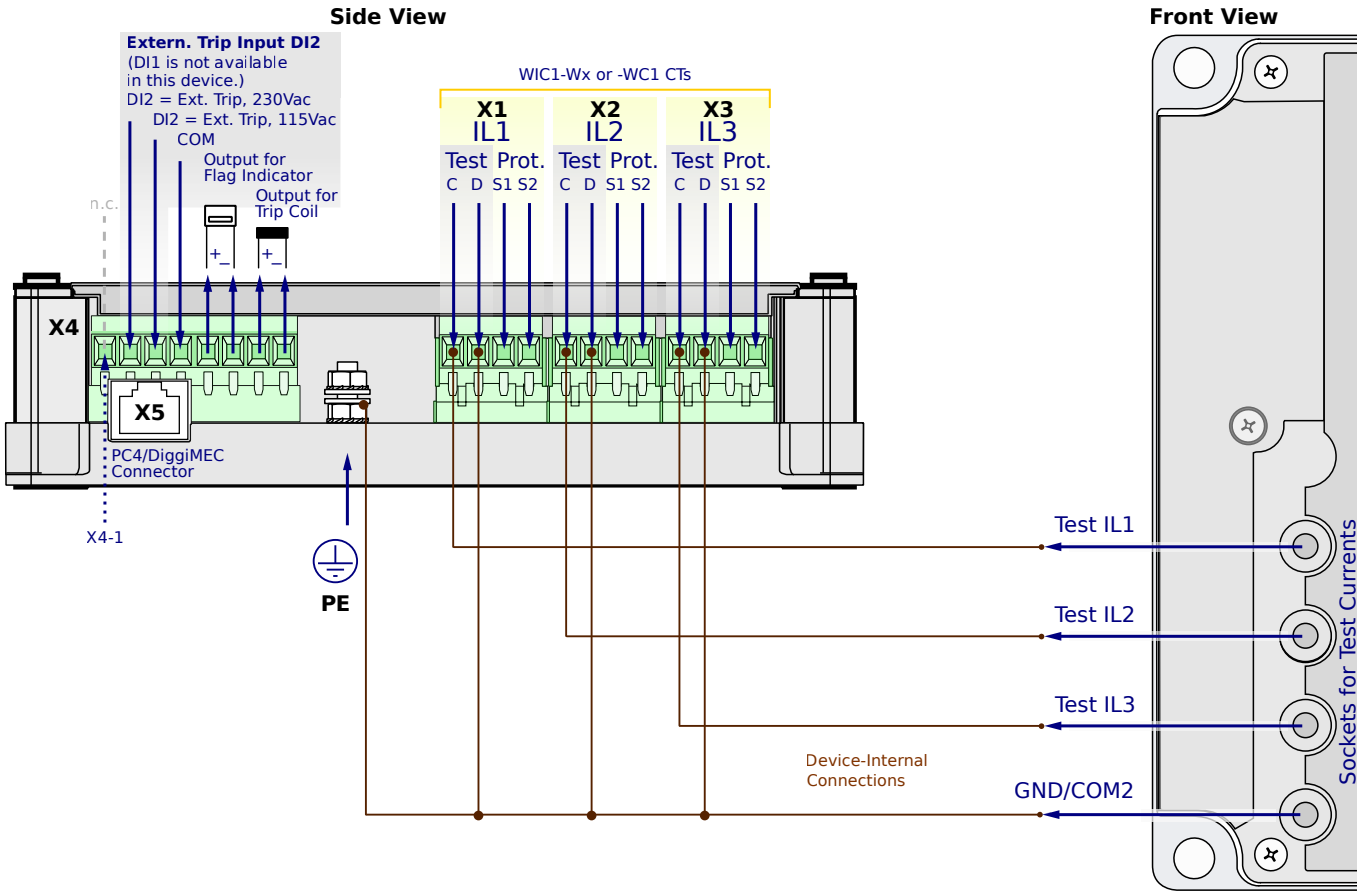



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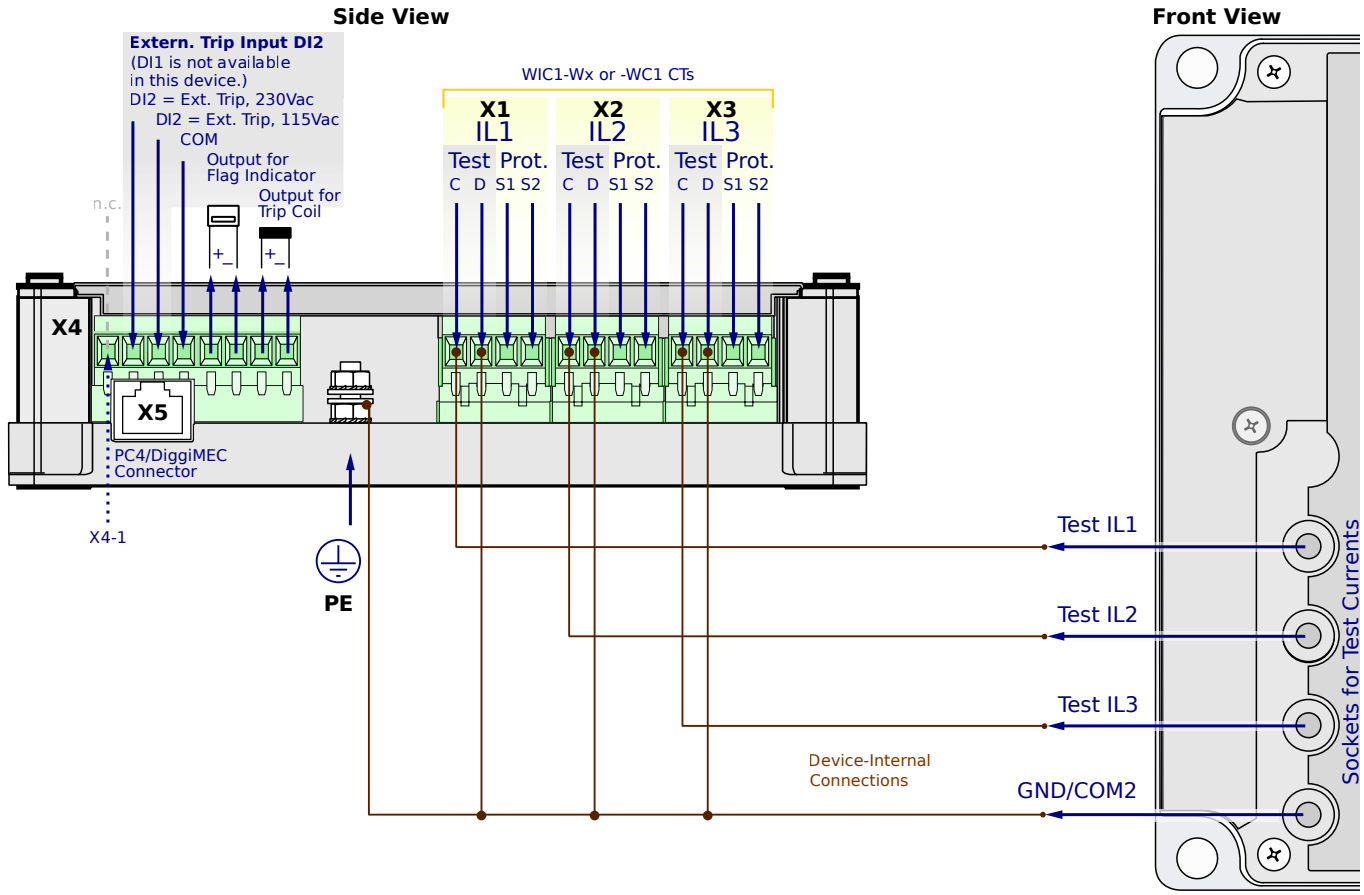



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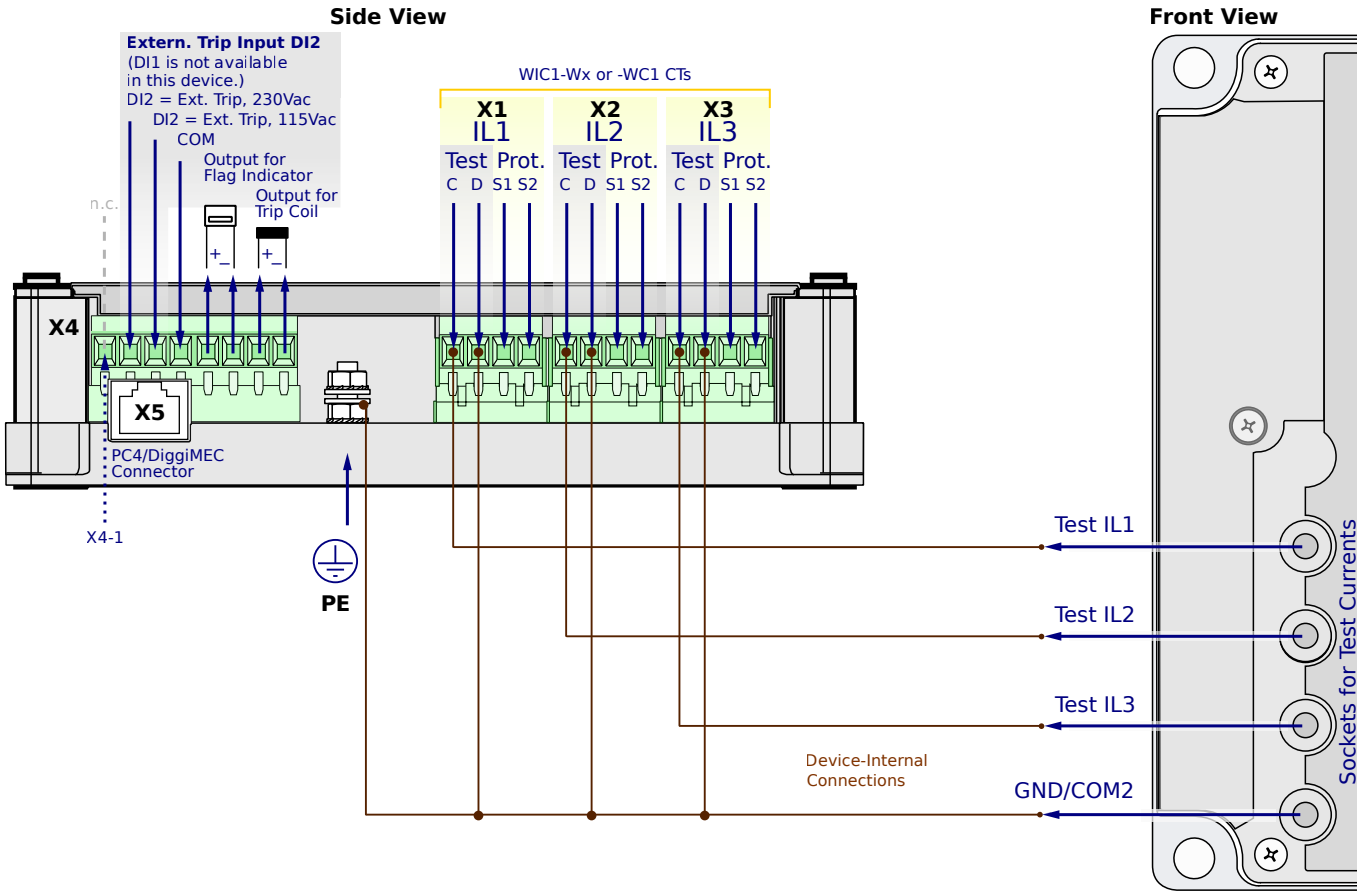



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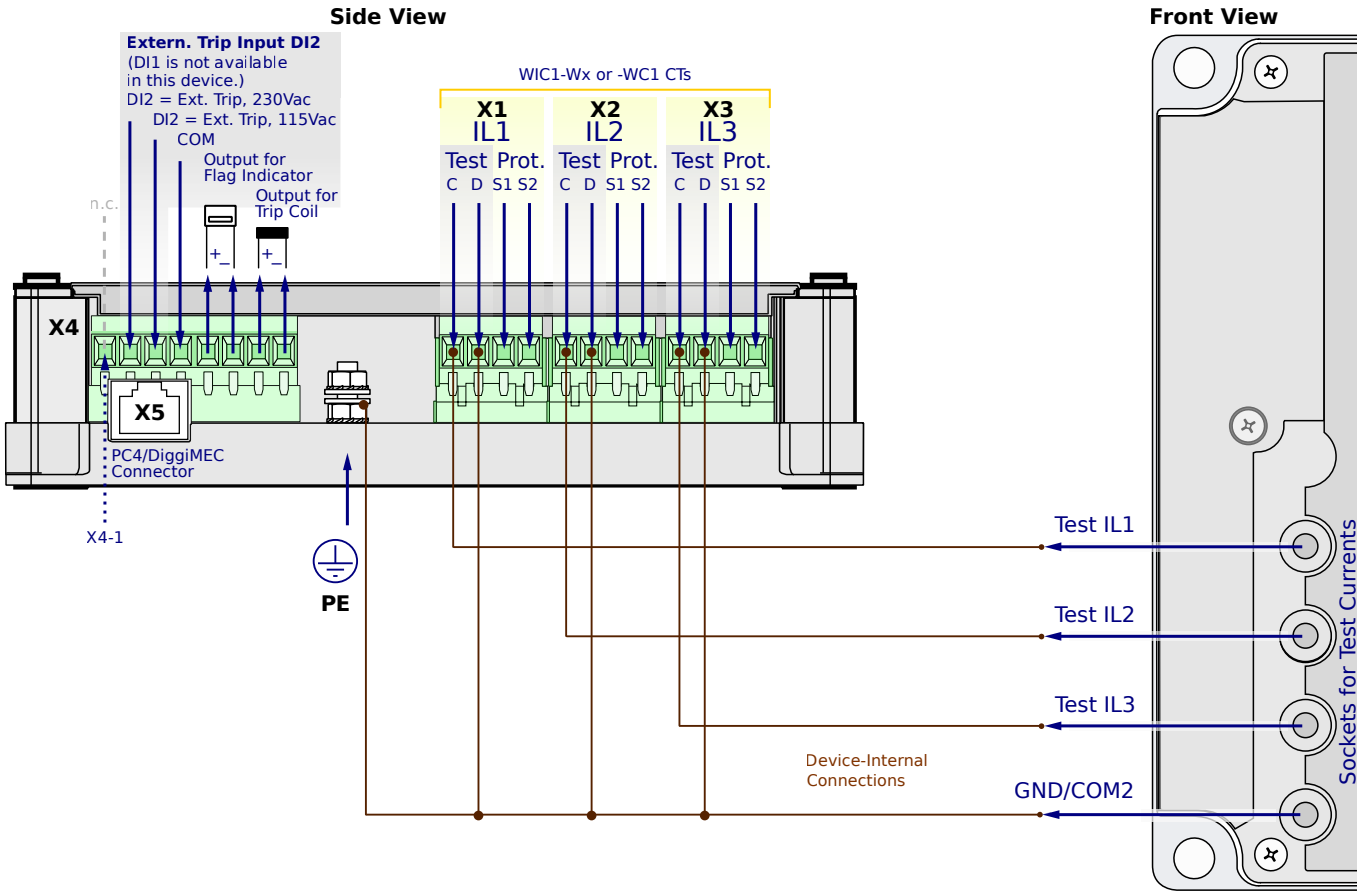



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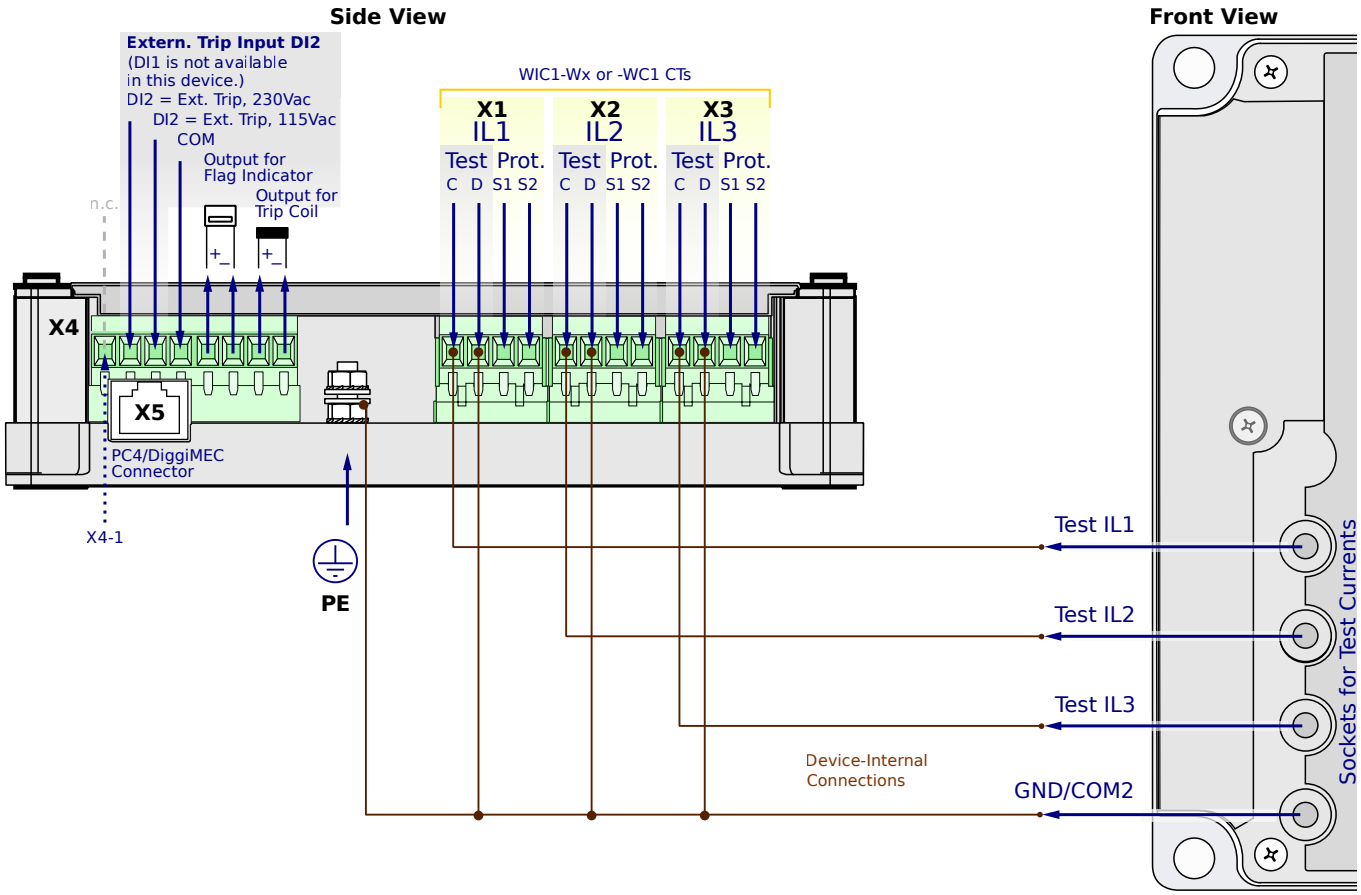



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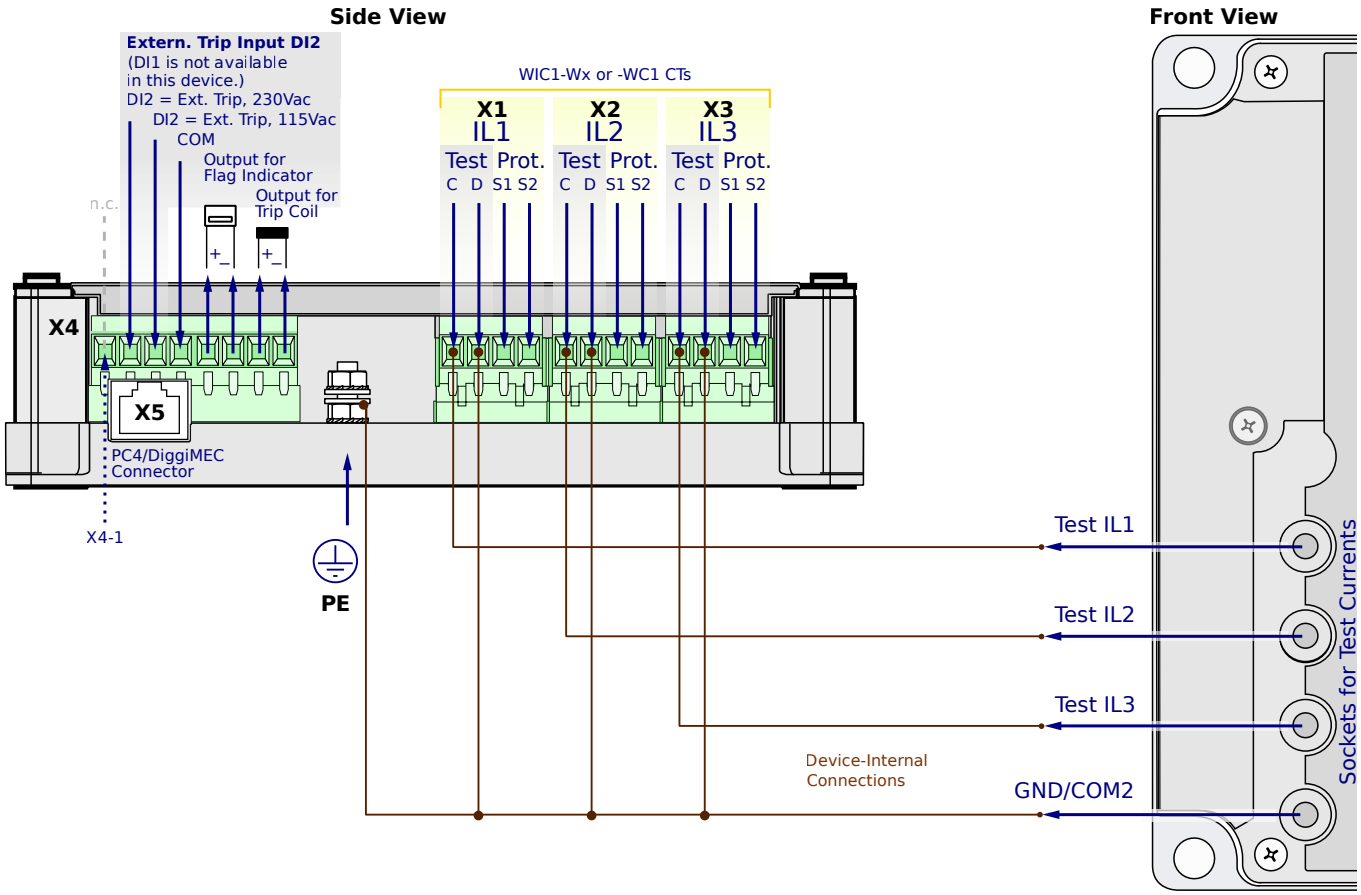



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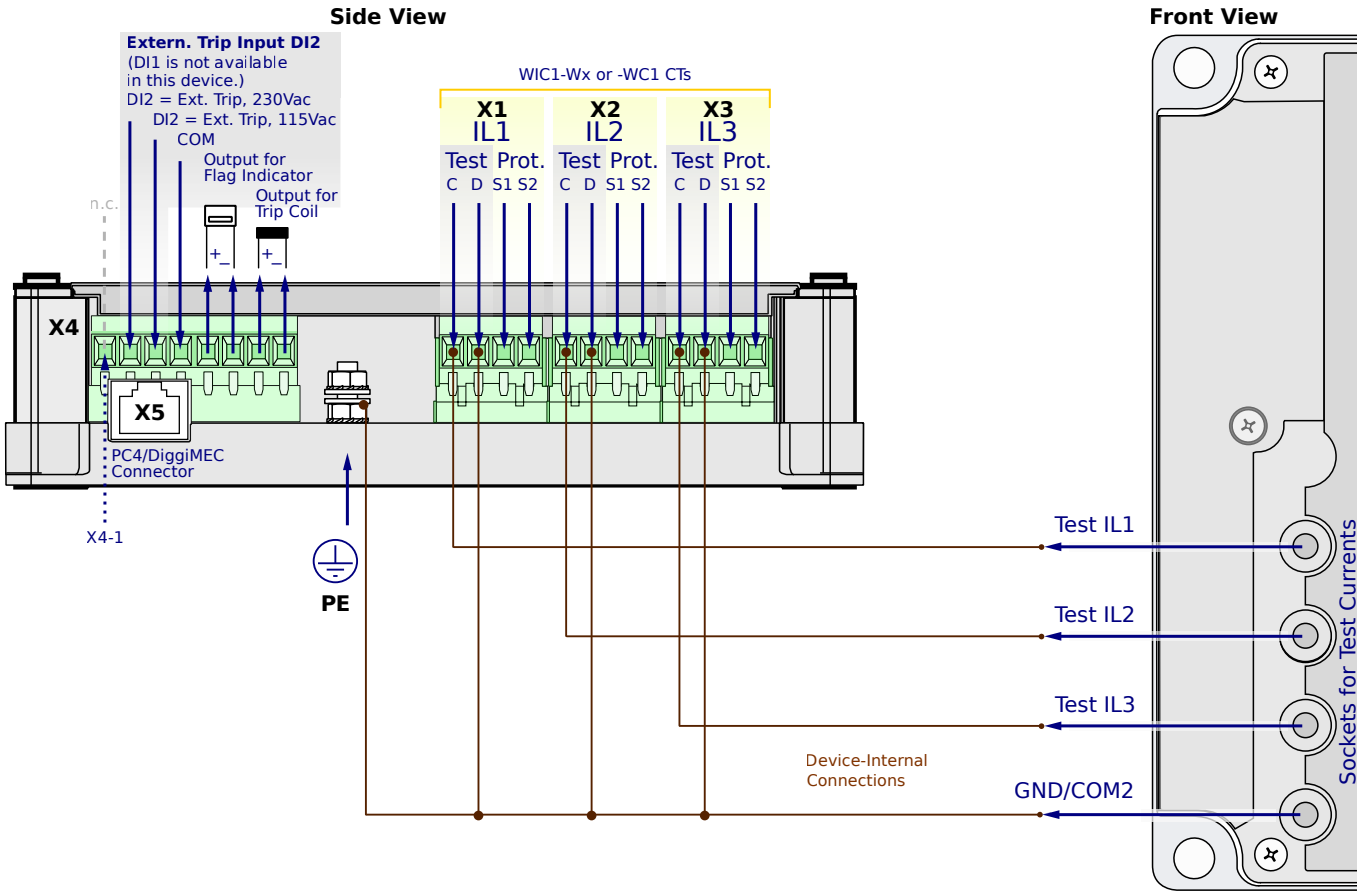



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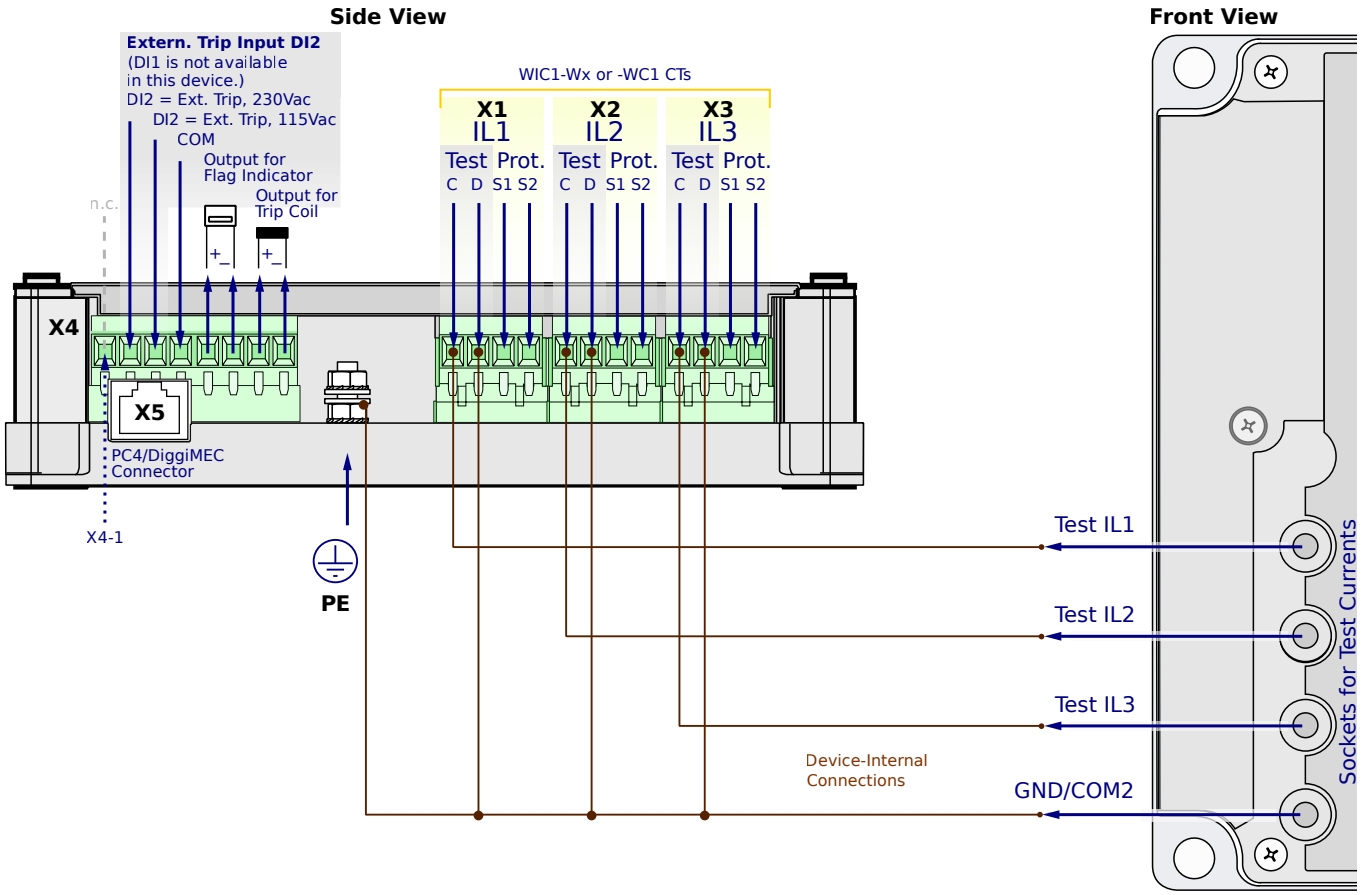



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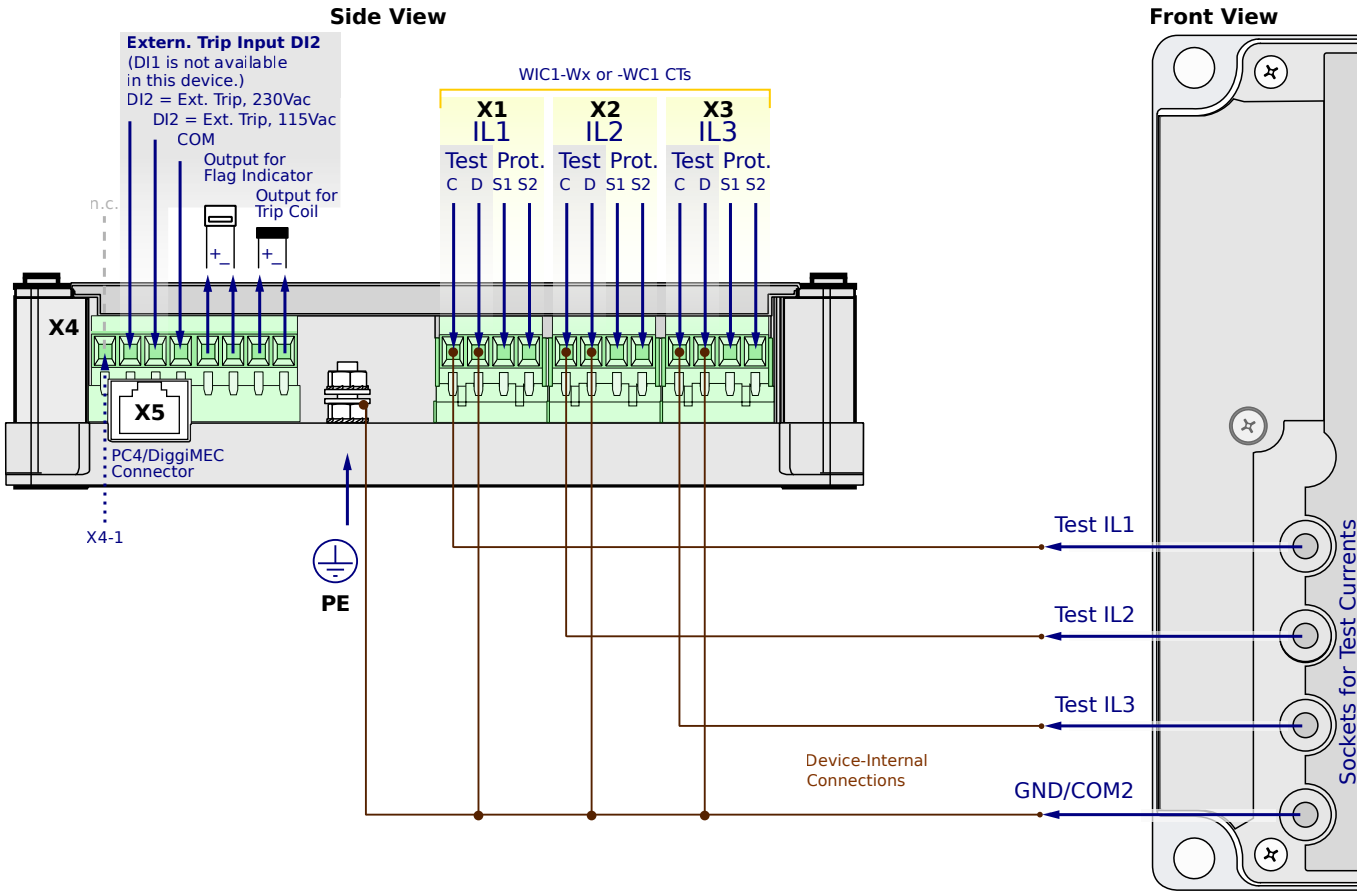



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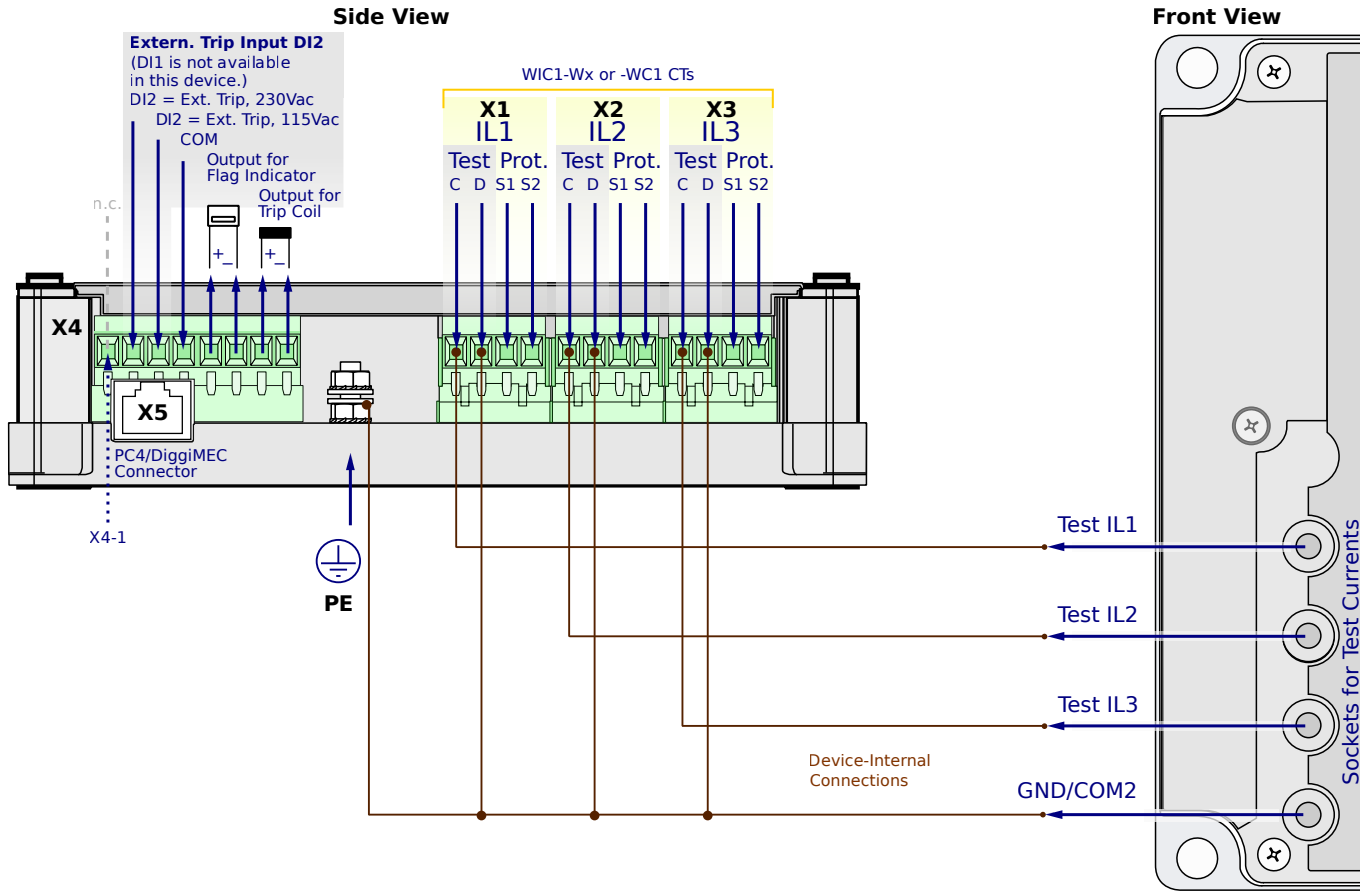



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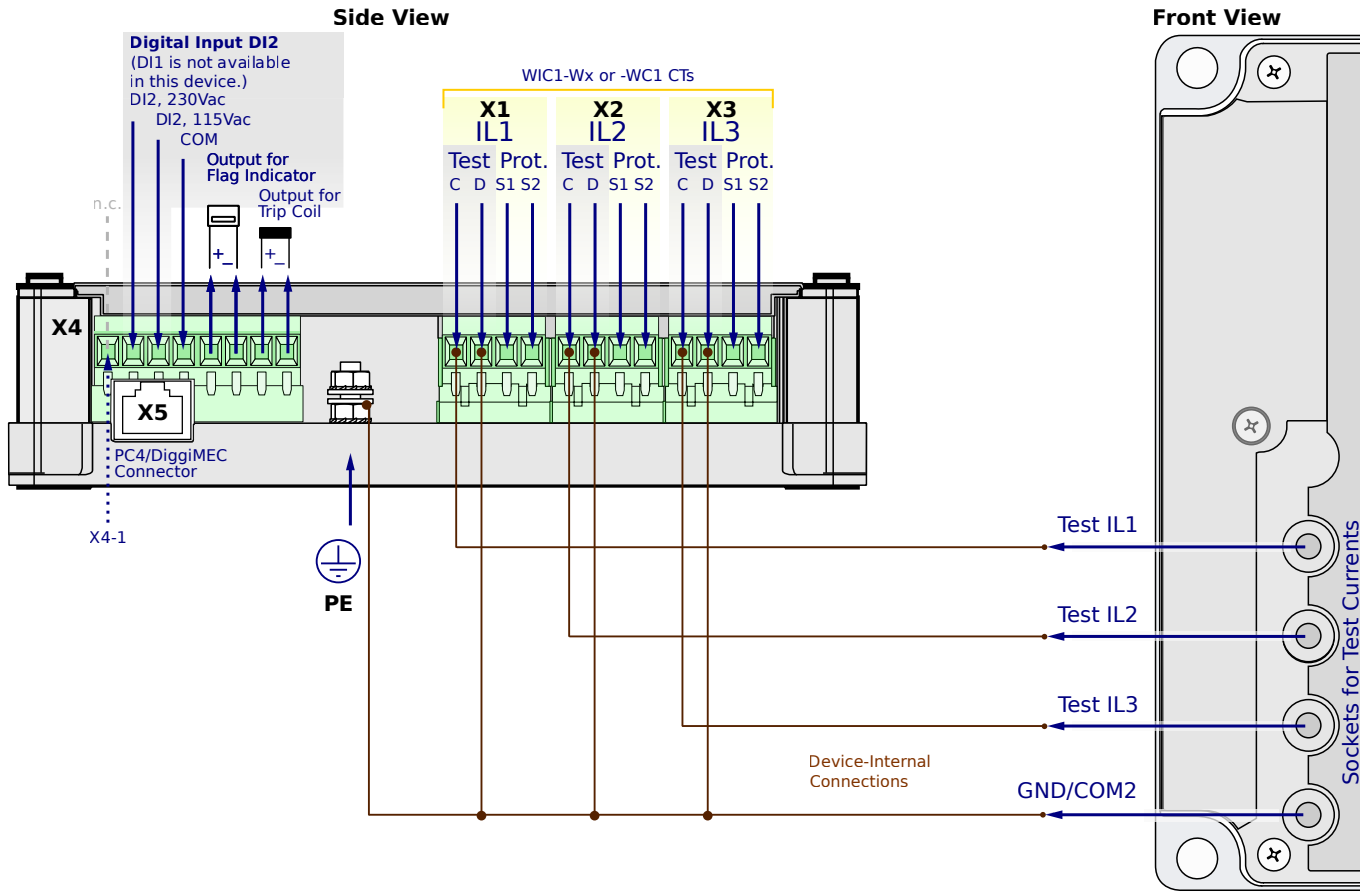



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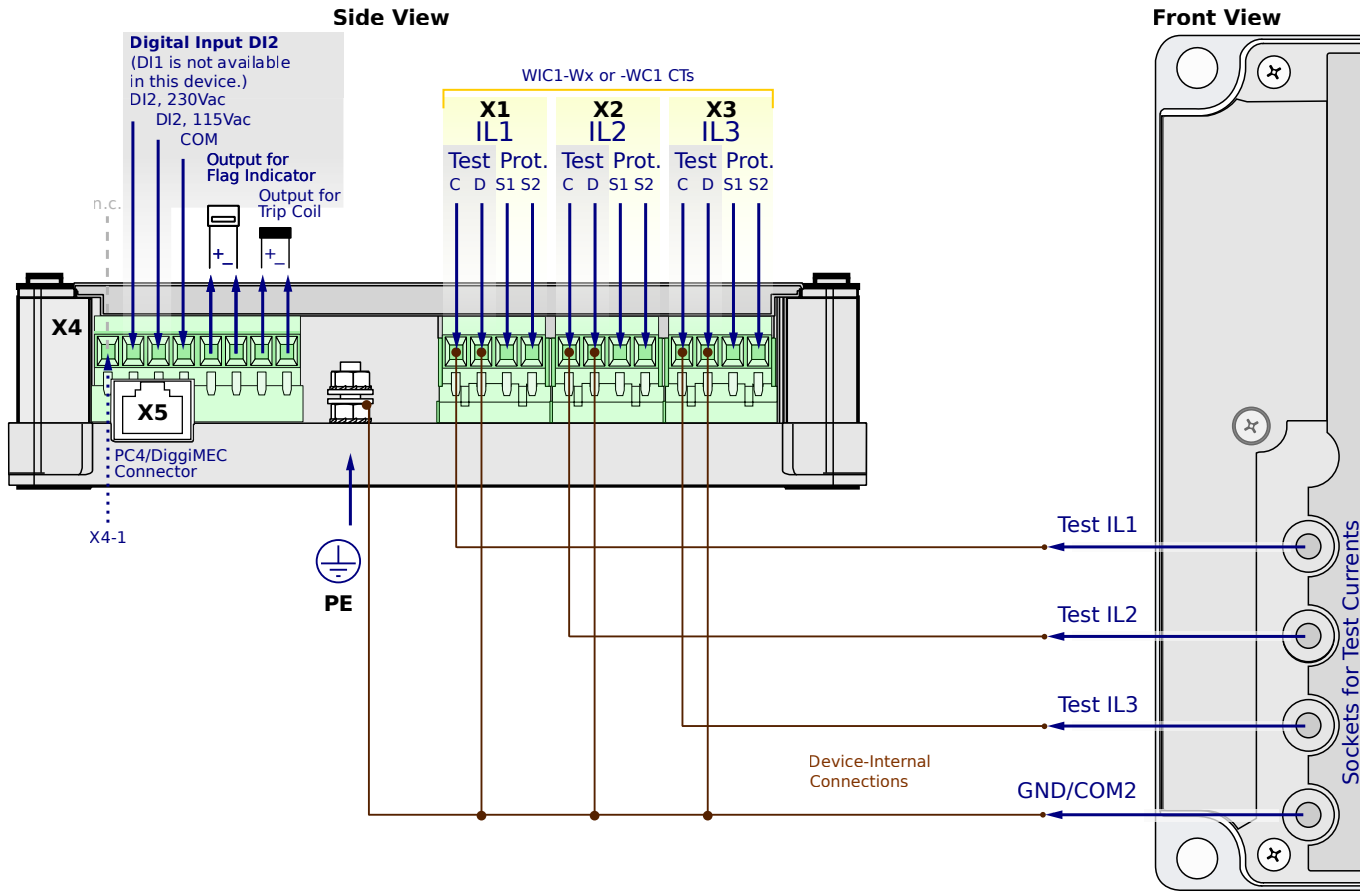



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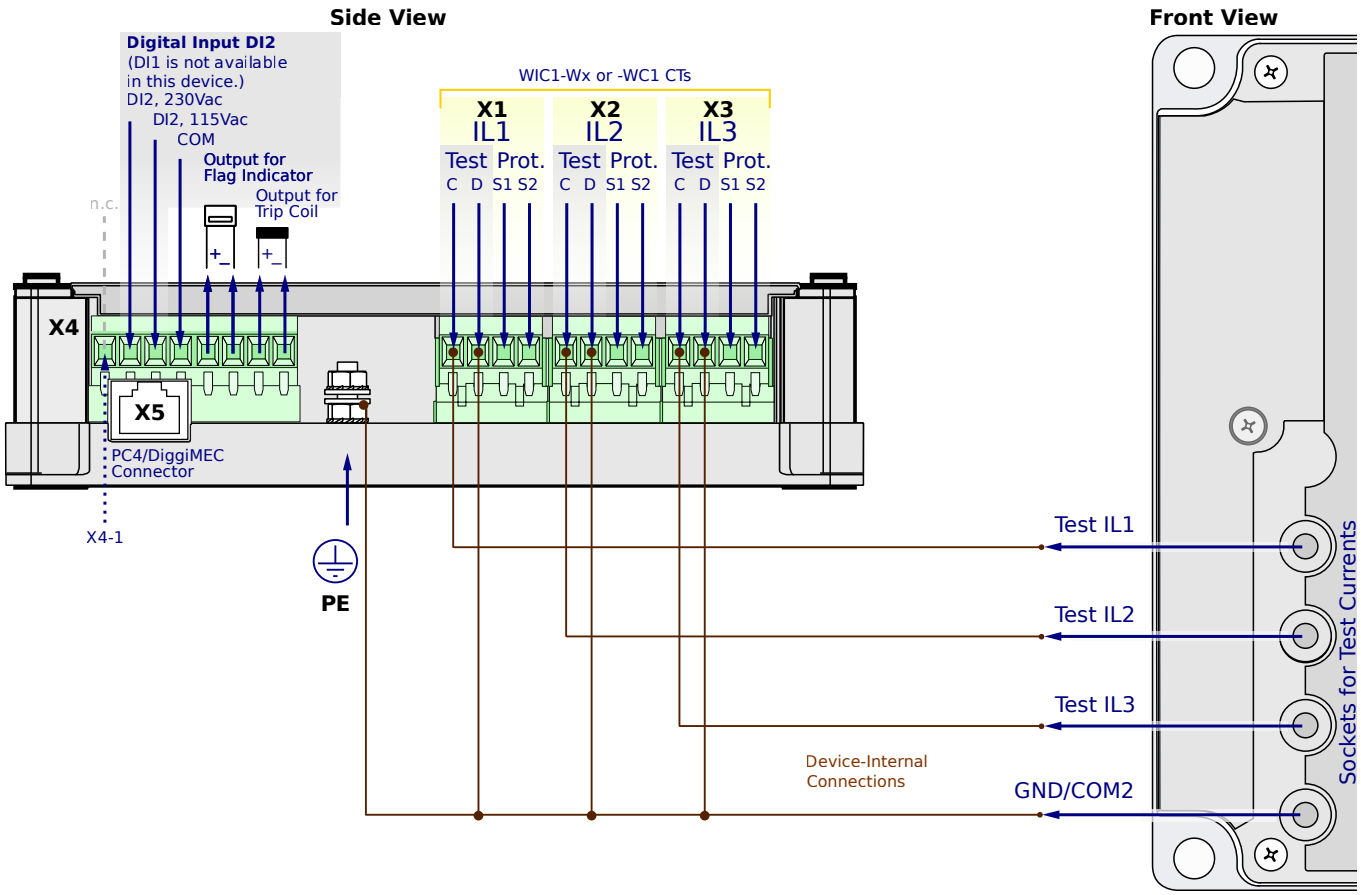



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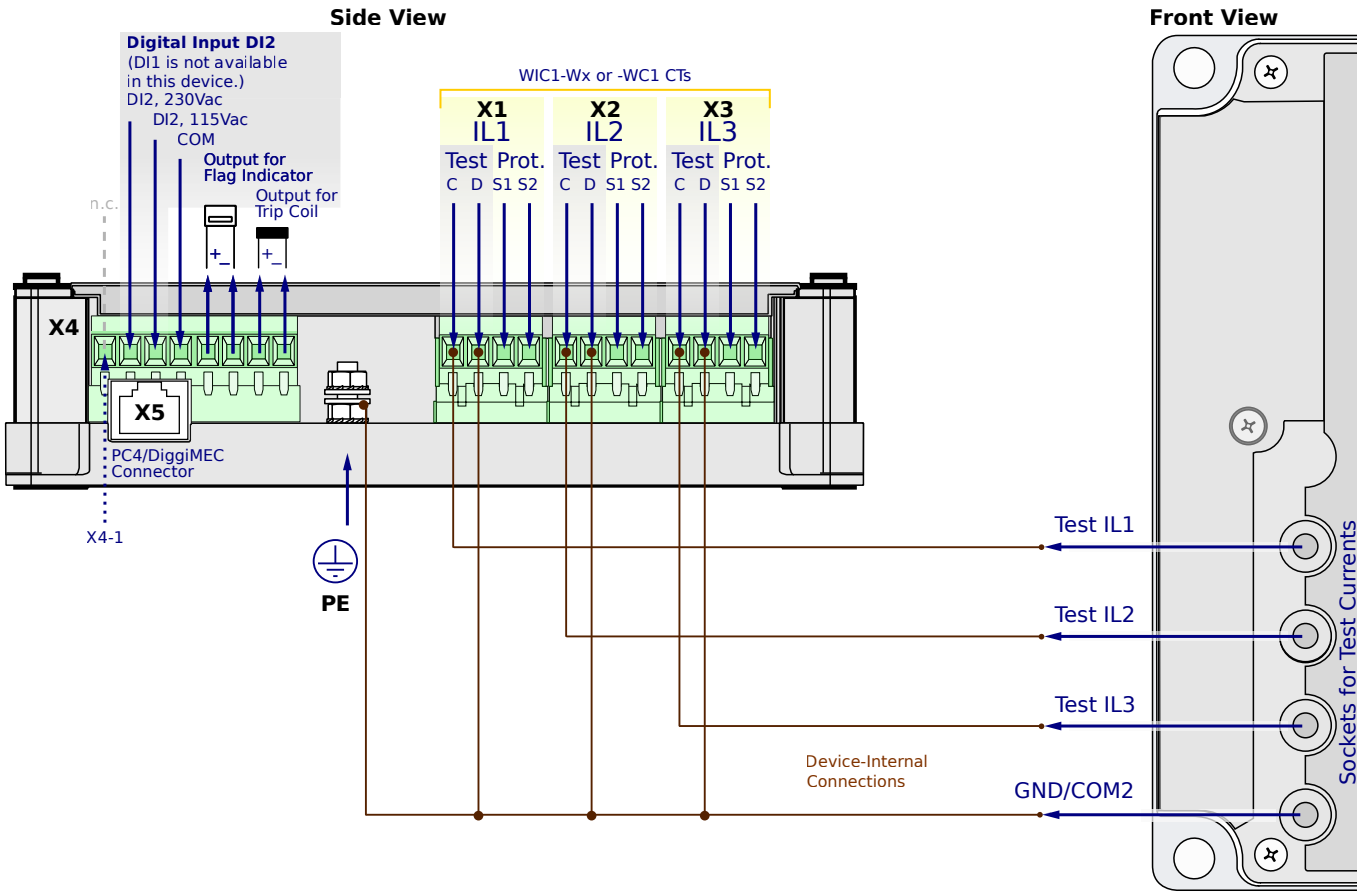



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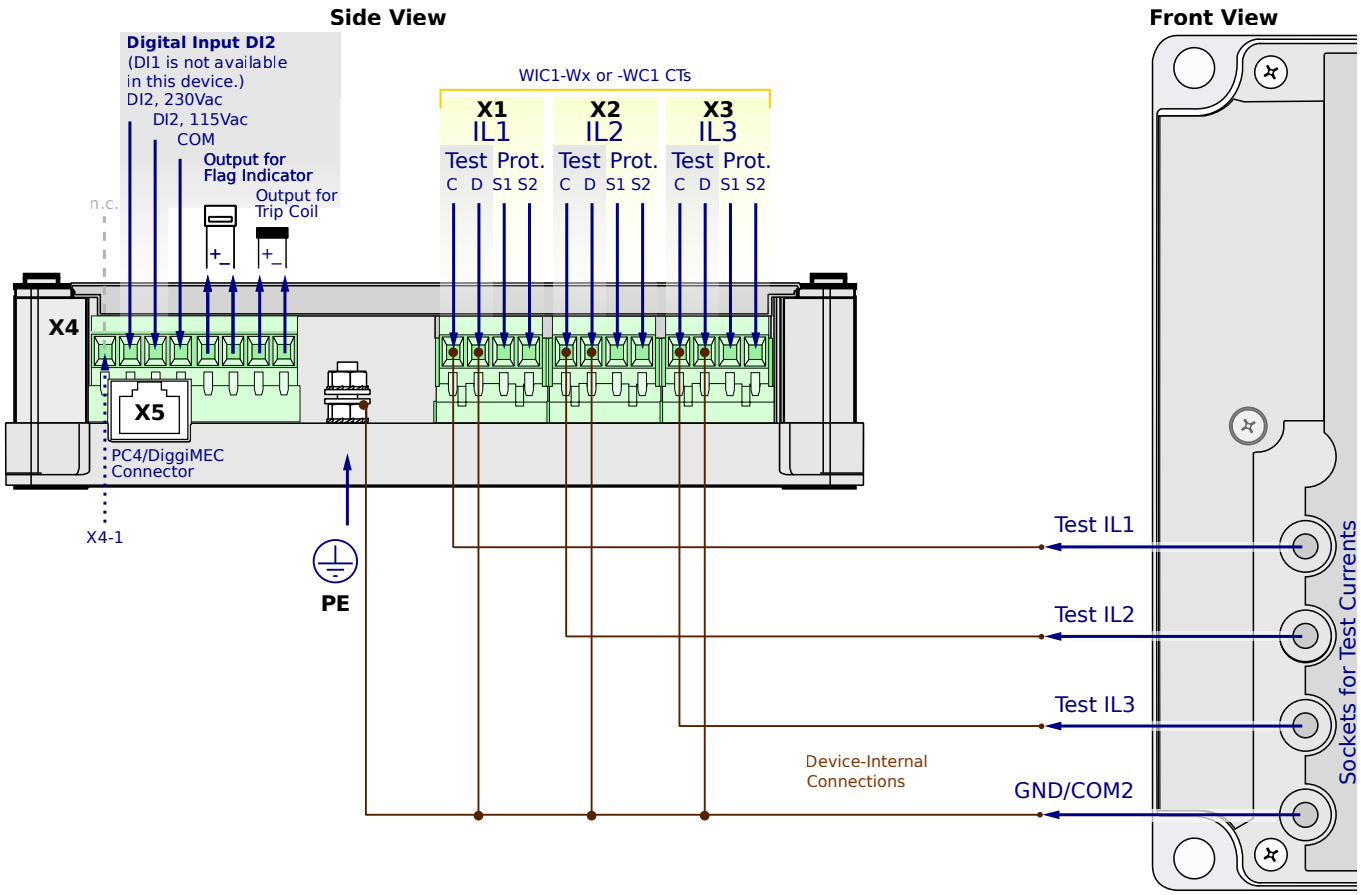



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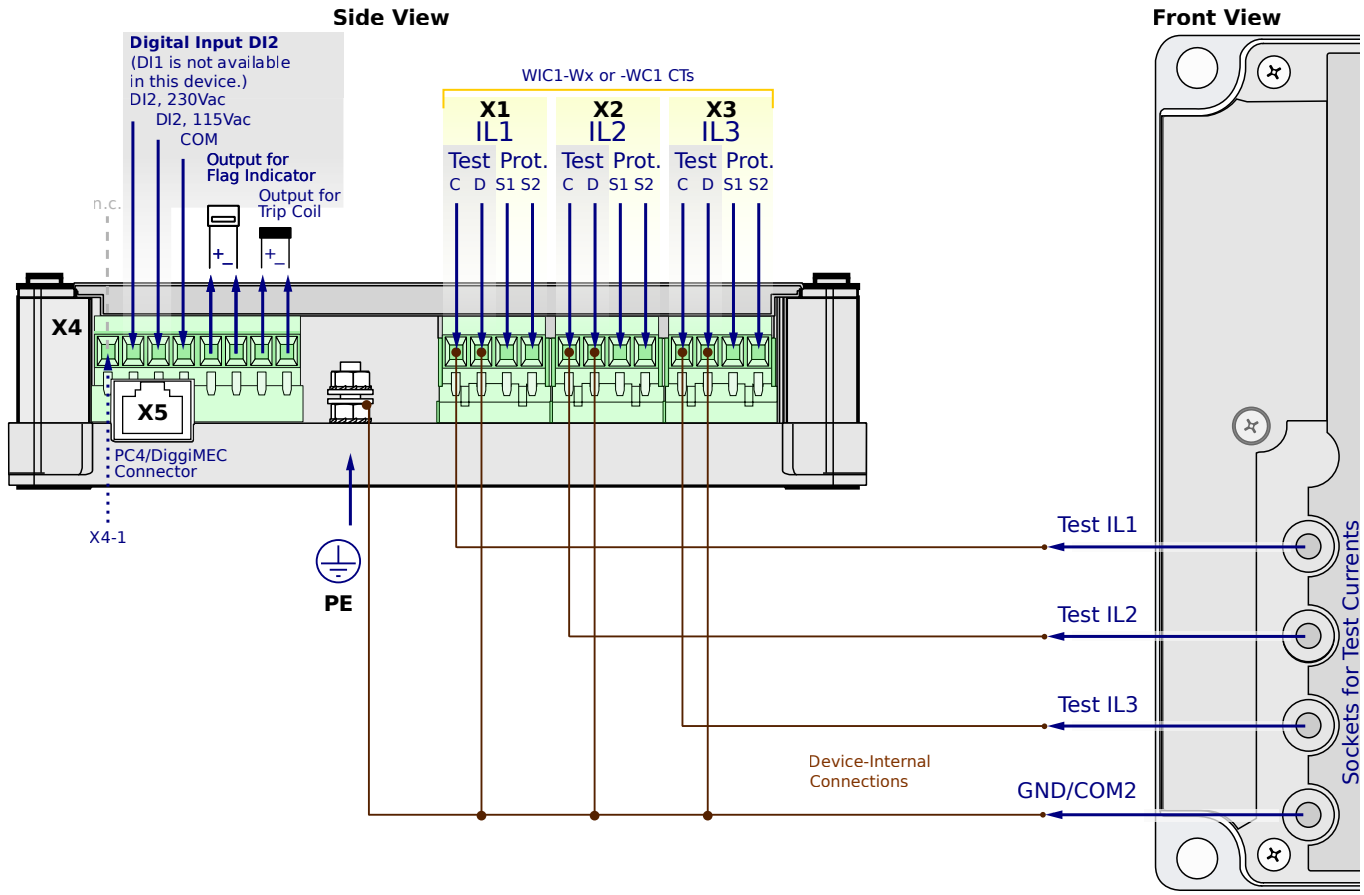



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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SN6NC0PAH

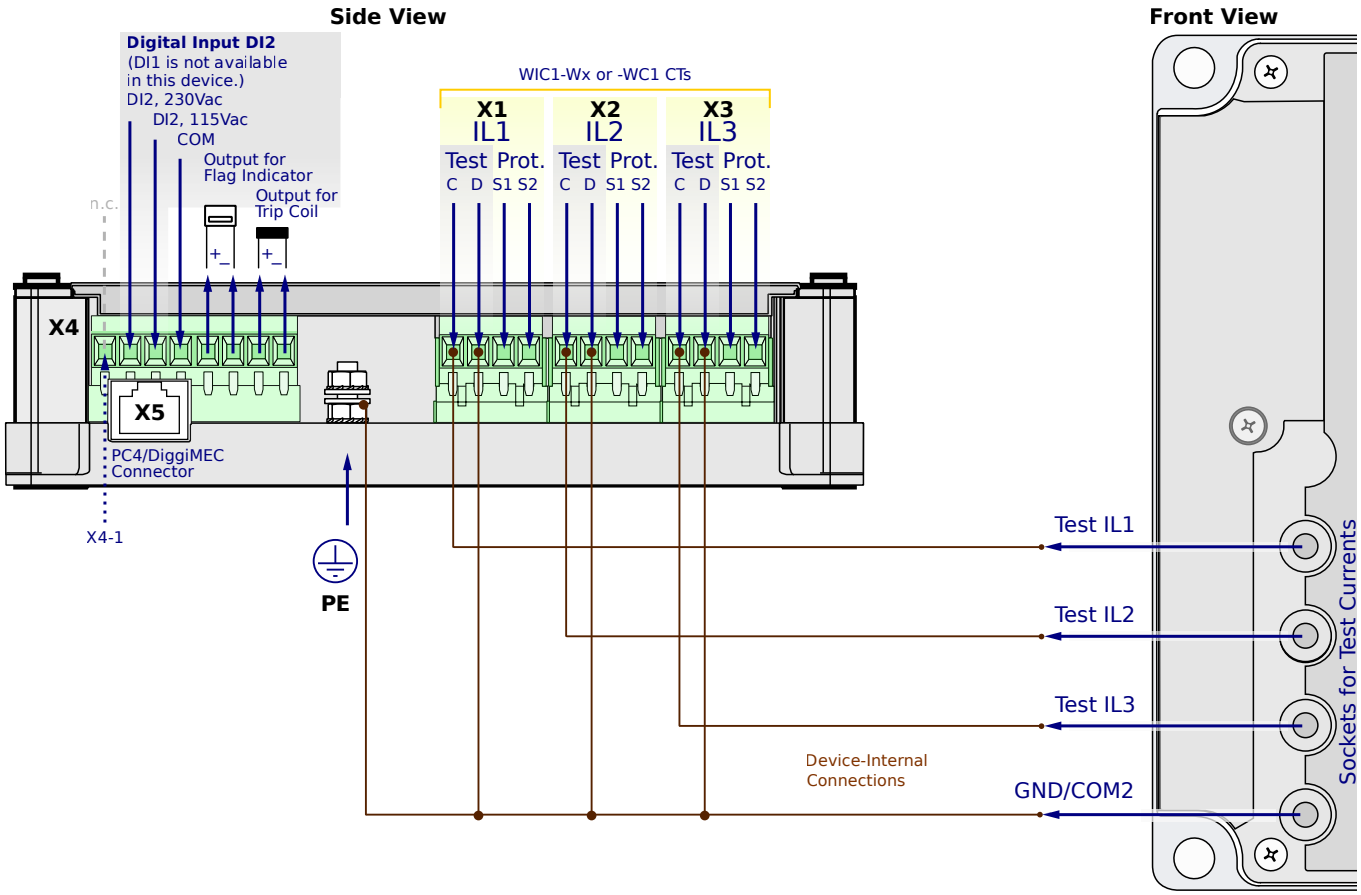



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Self-Supervision operates "FI"-output
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
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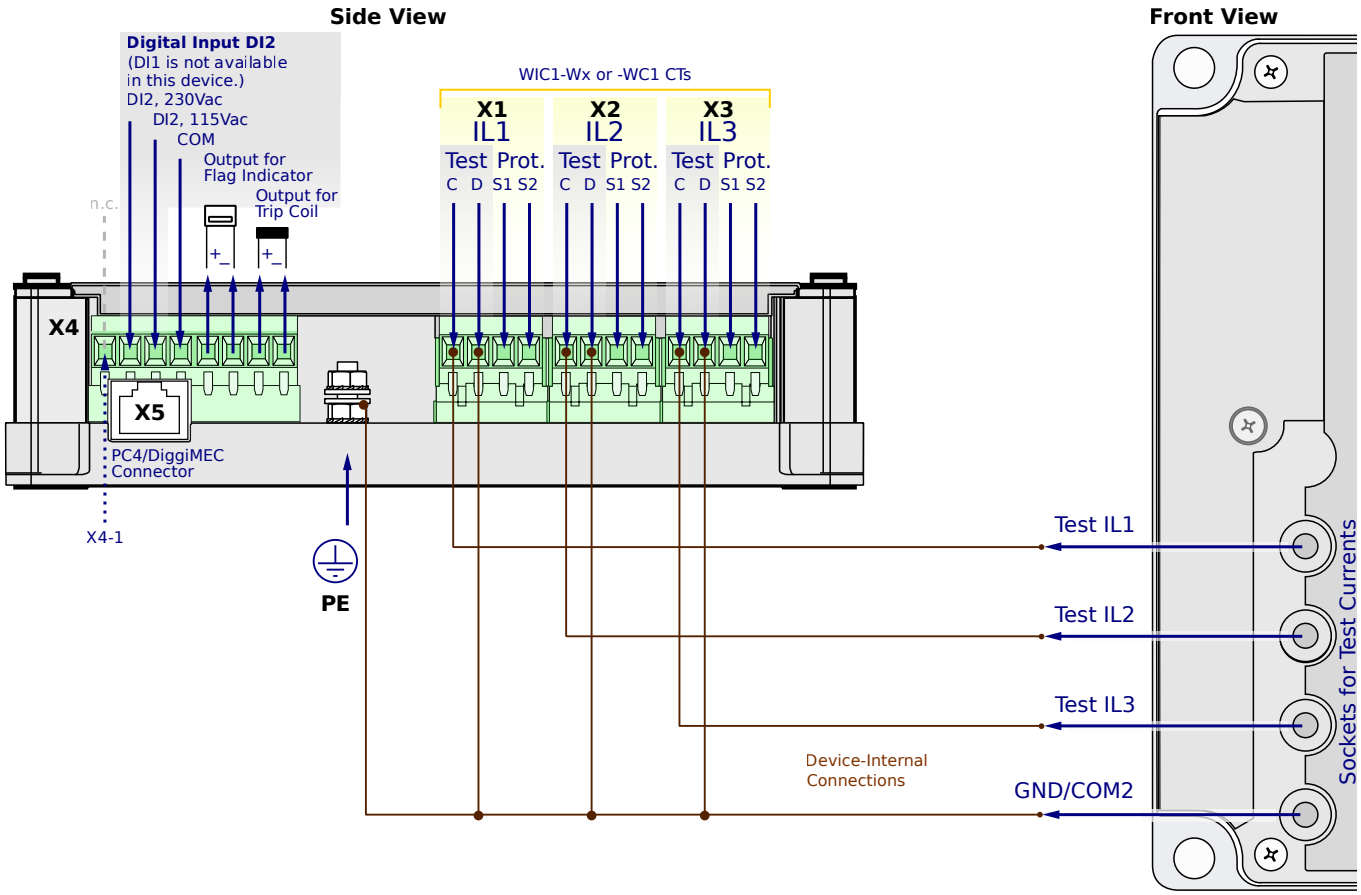



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- – Calculated ground (earth) current.
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- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
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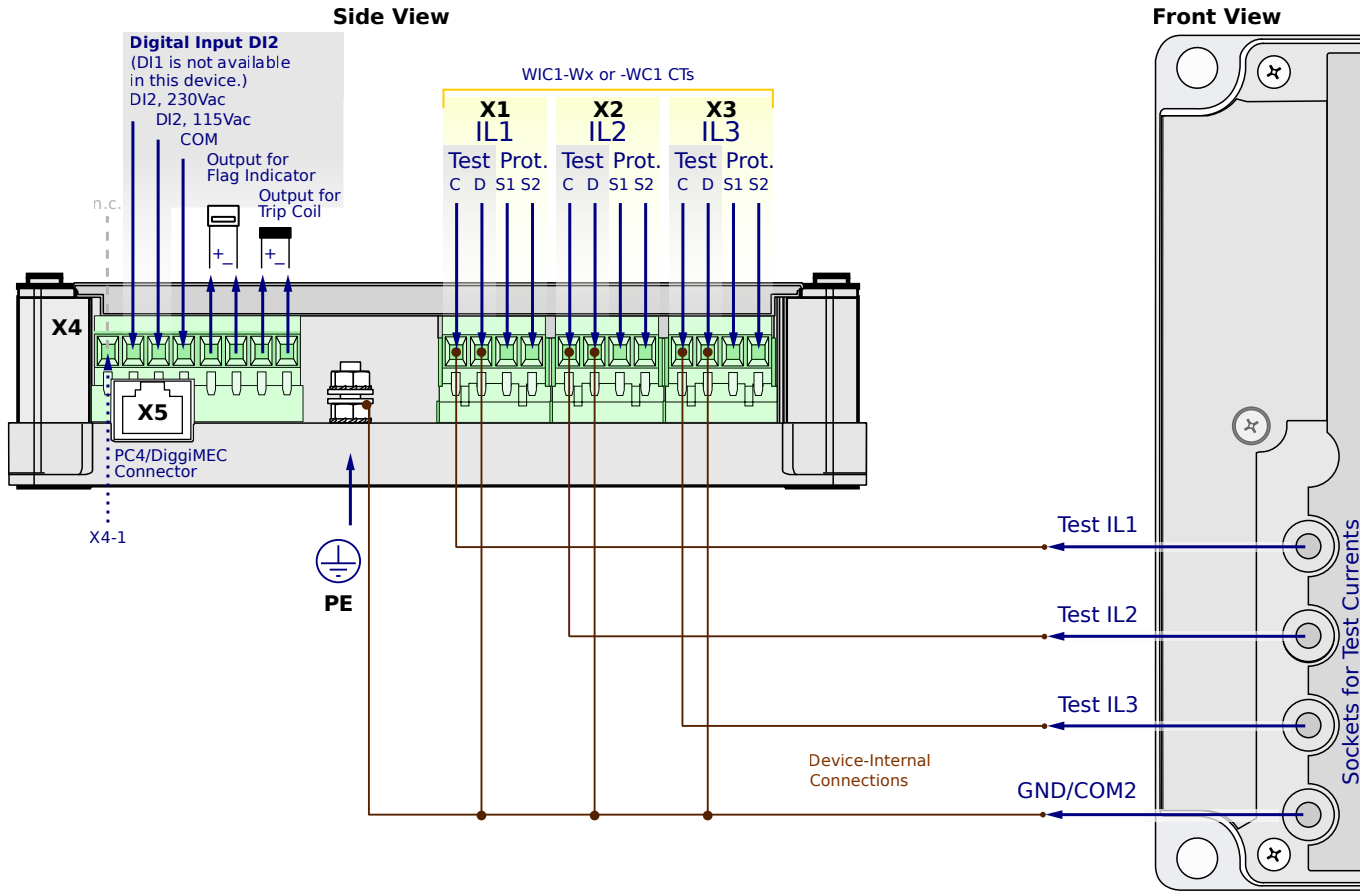



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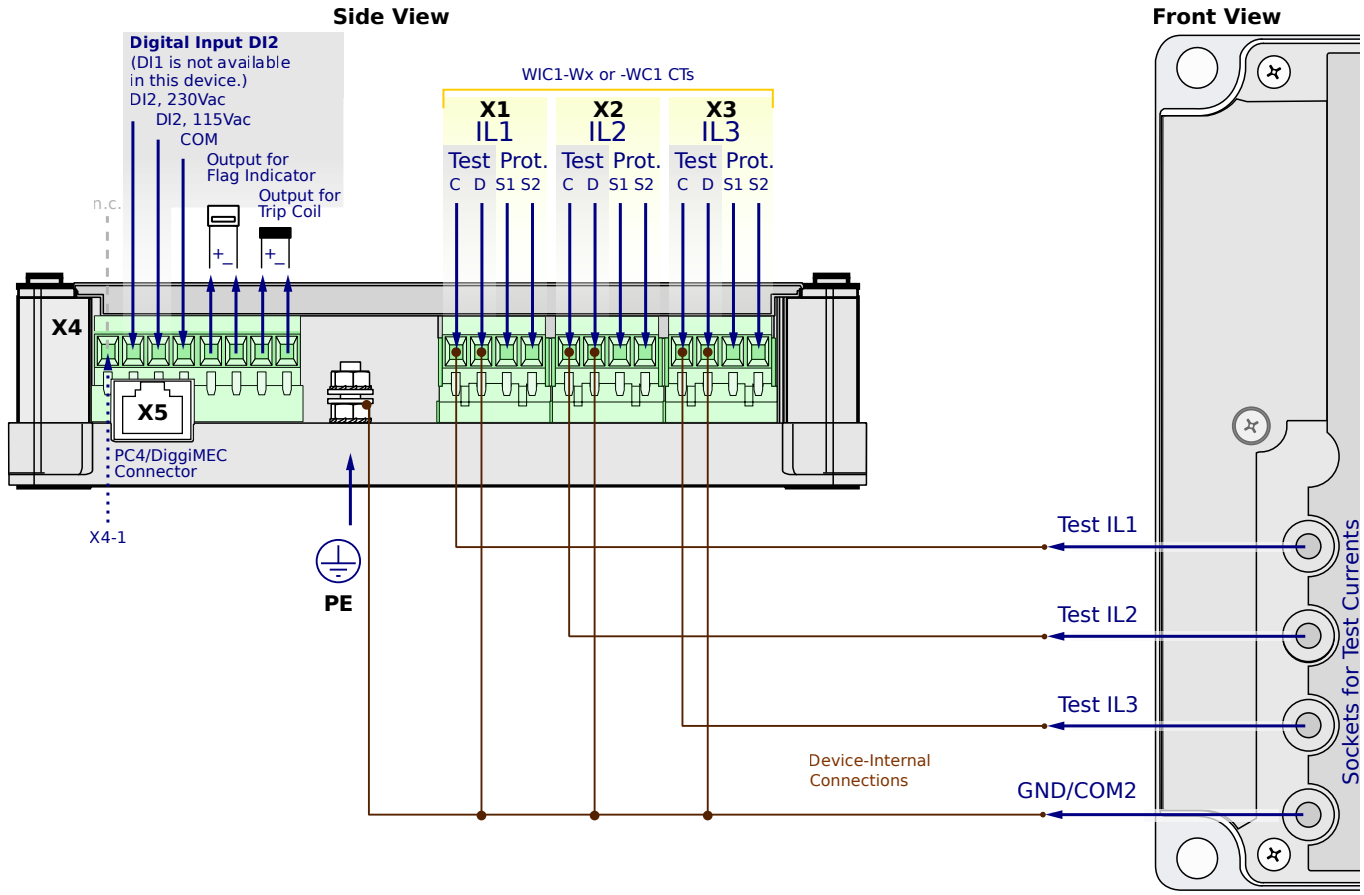



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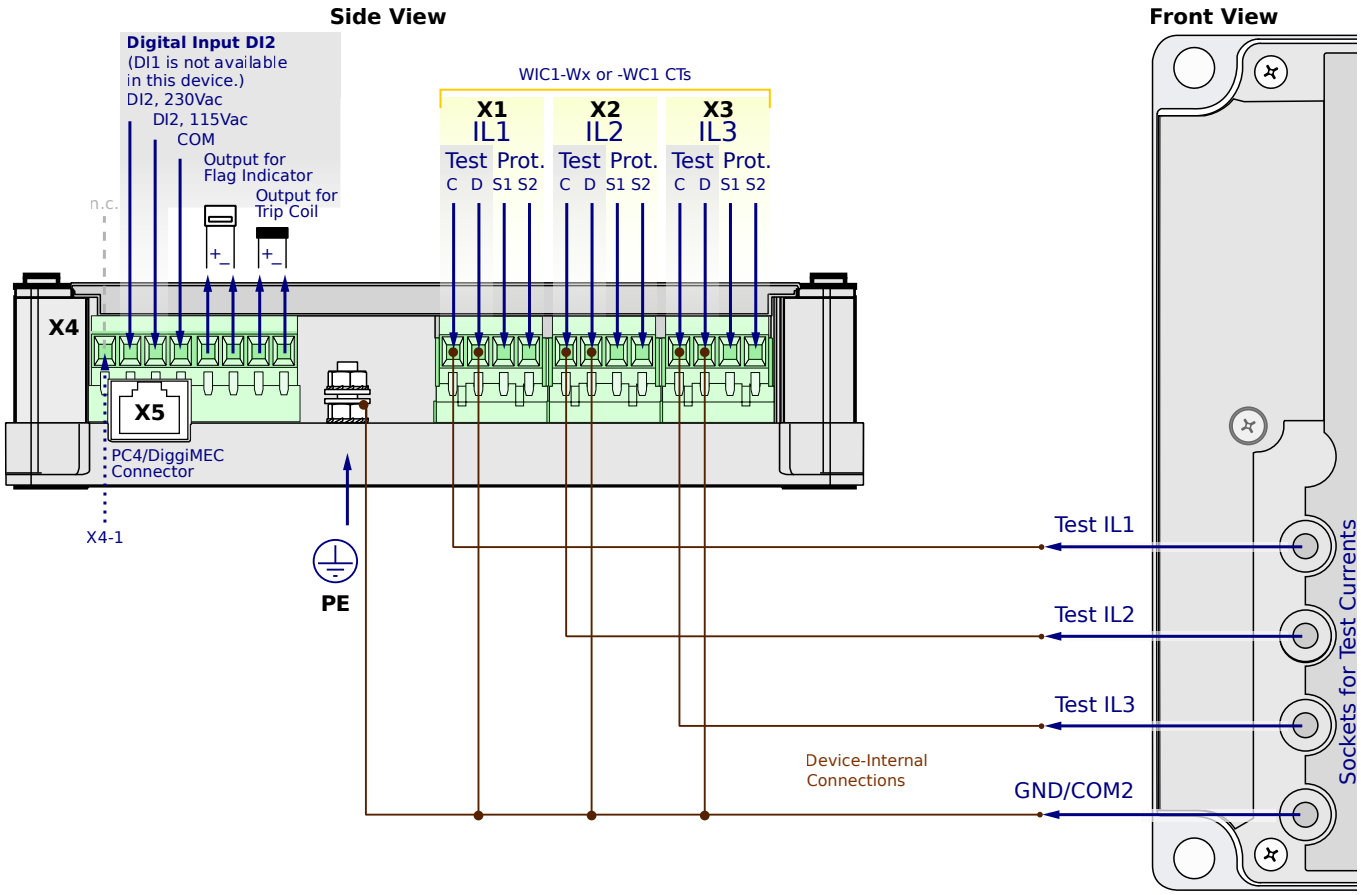



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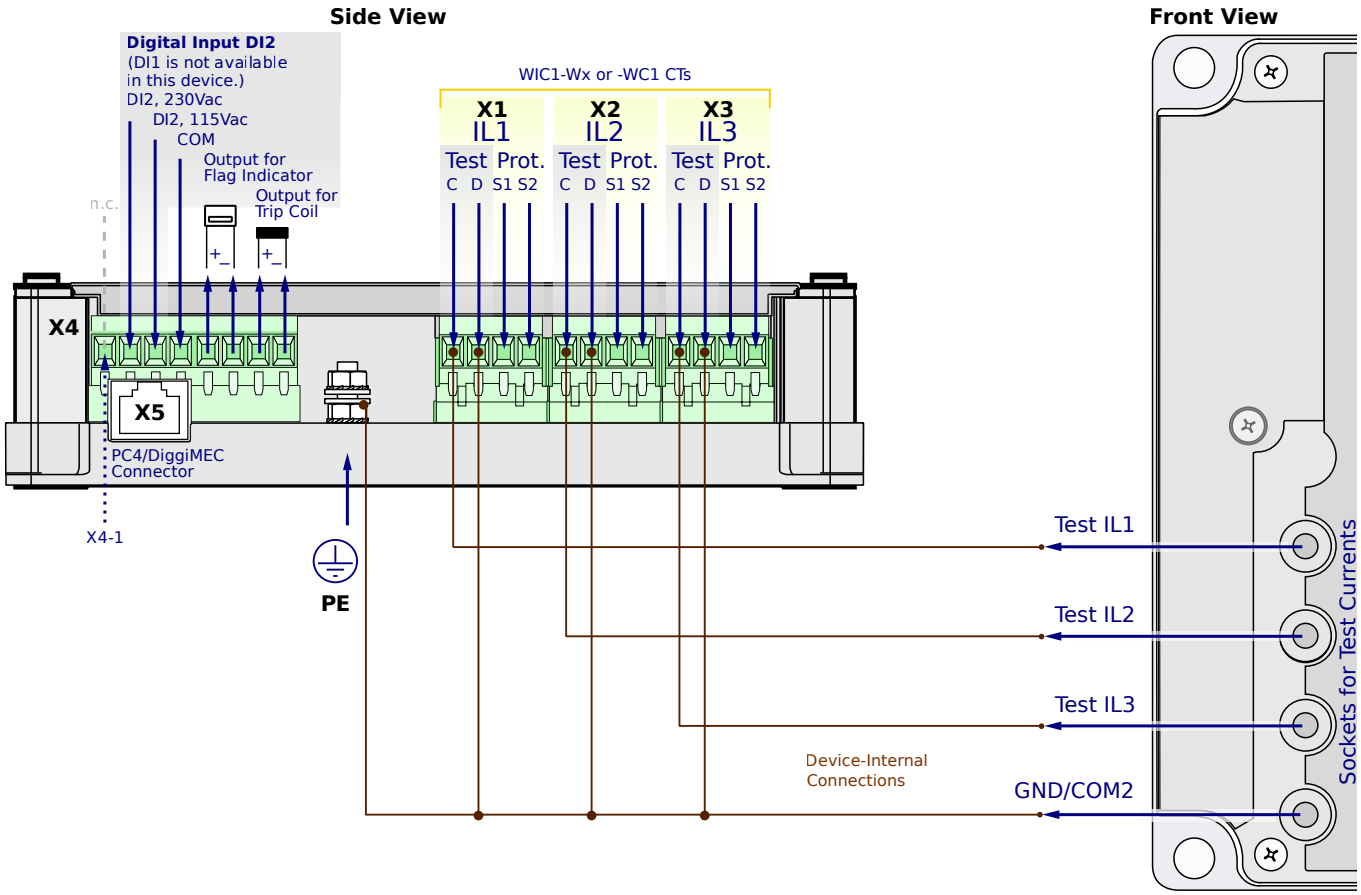



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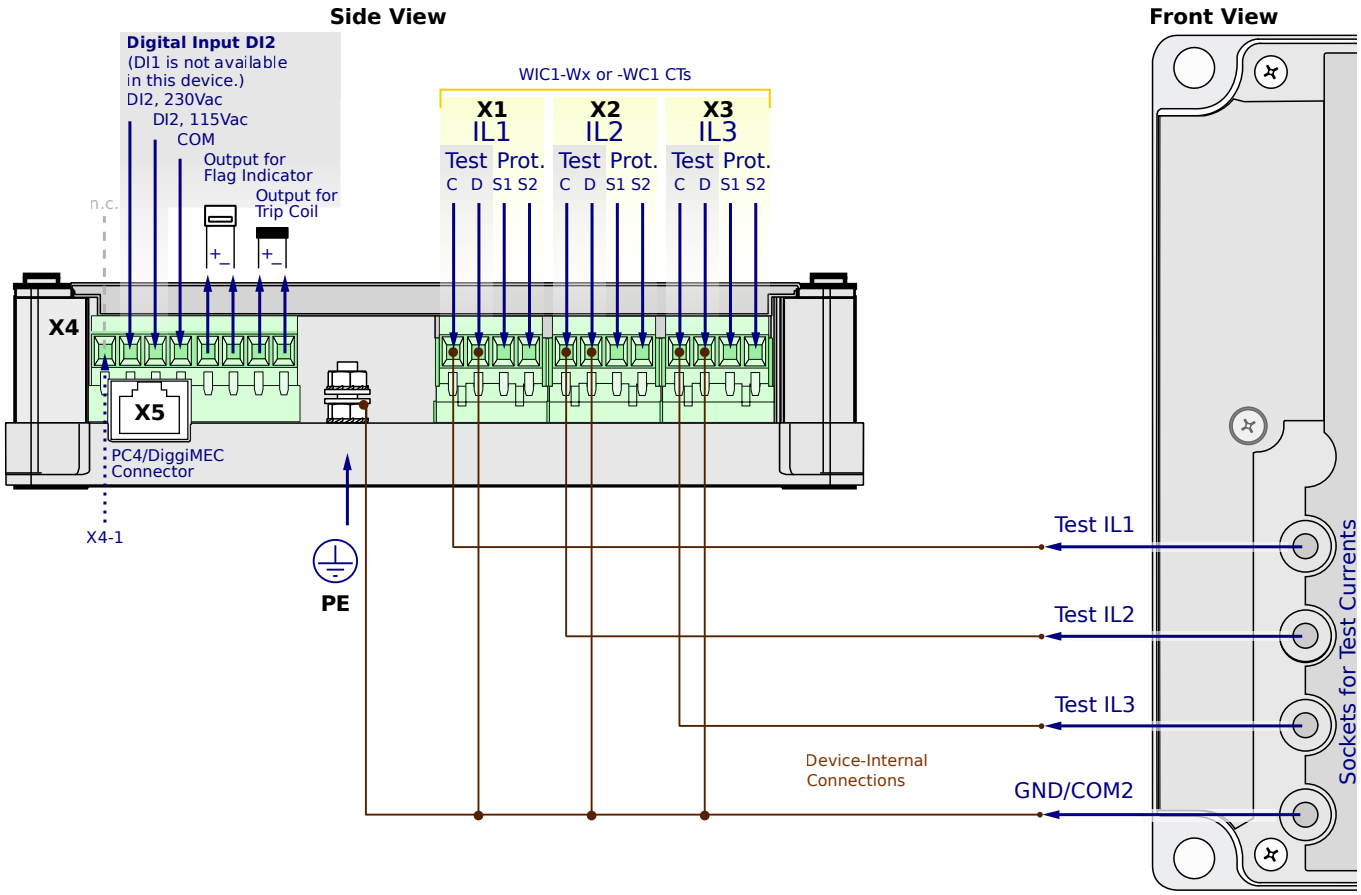



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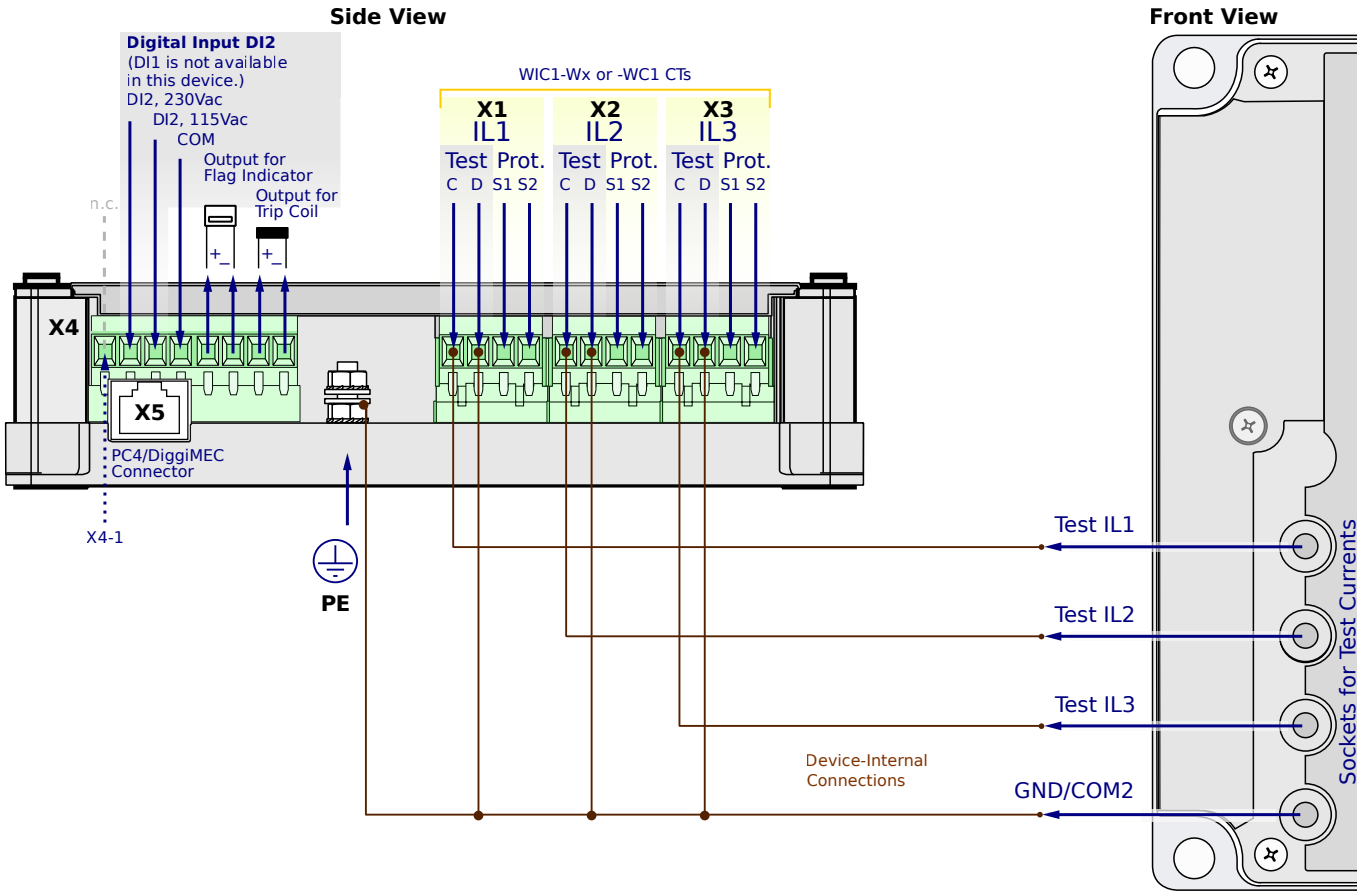



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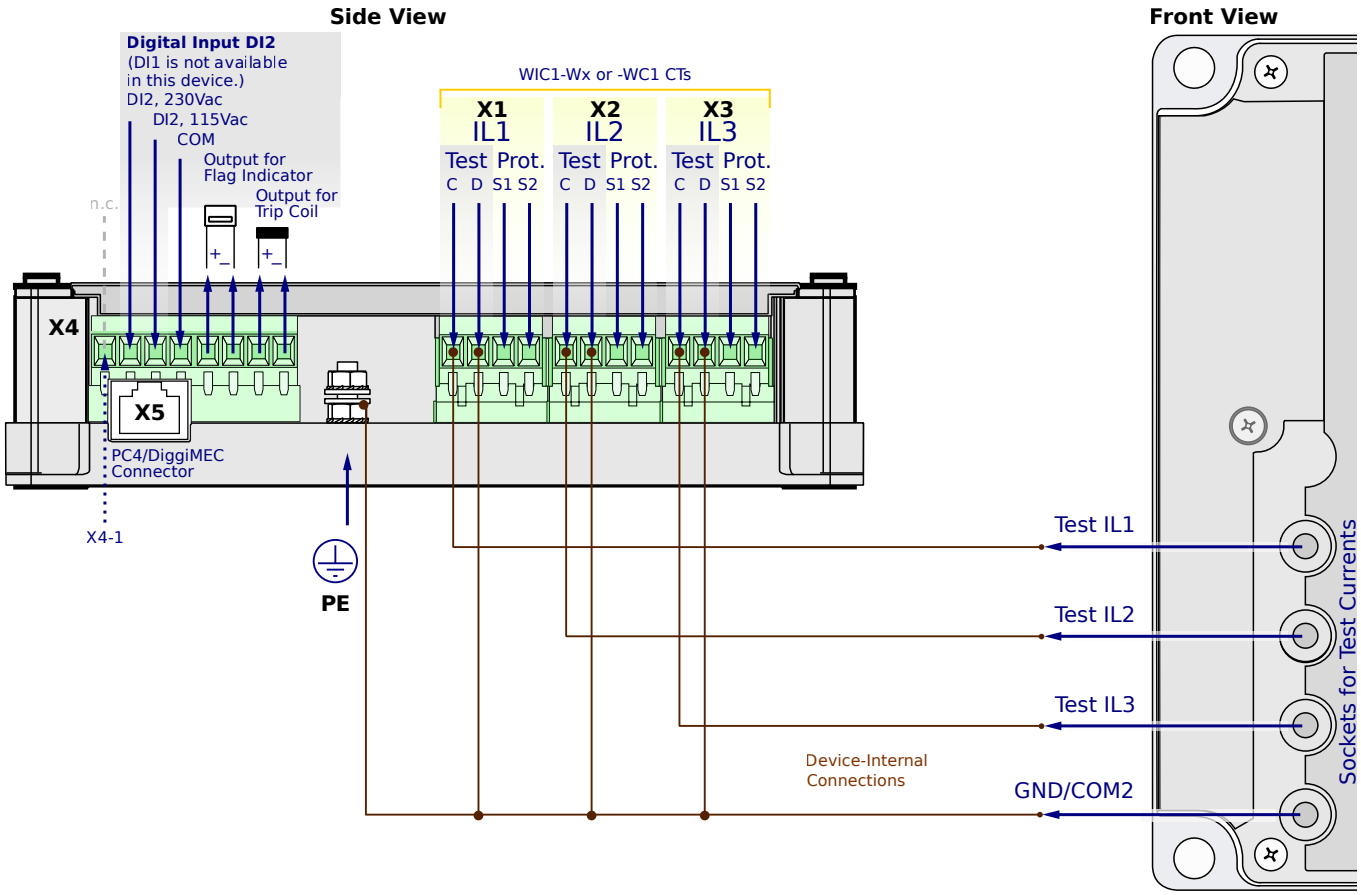



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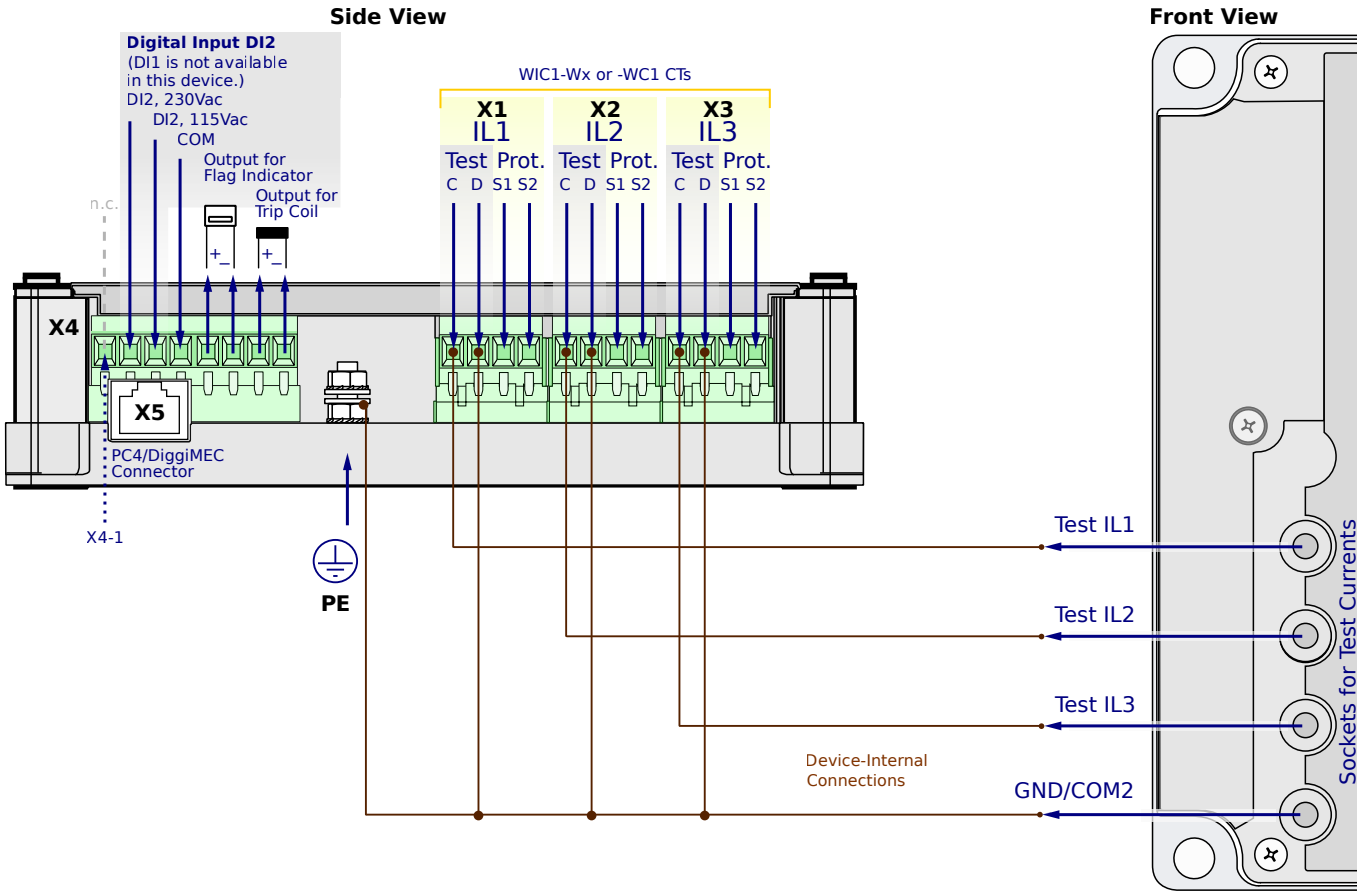



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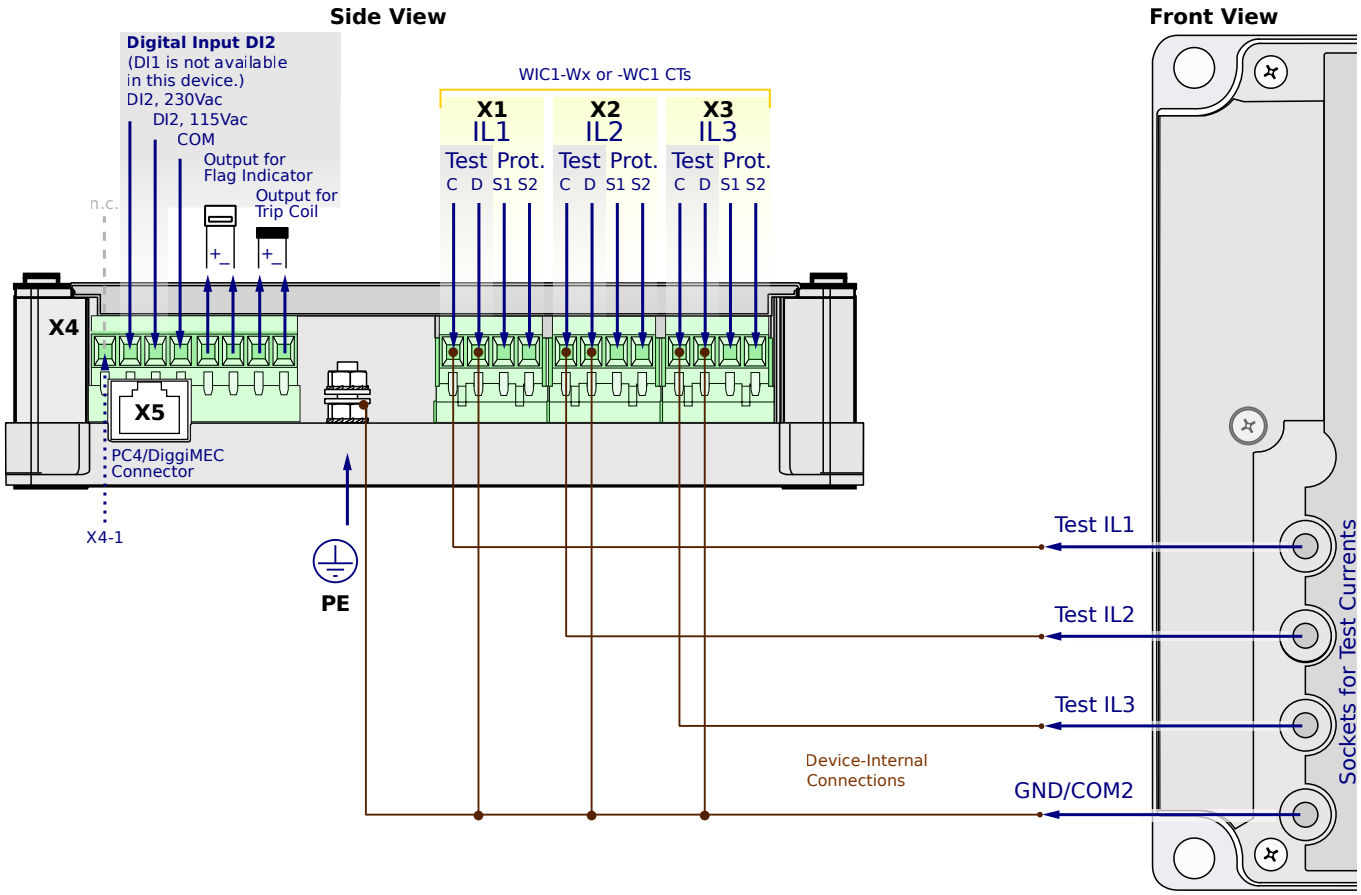



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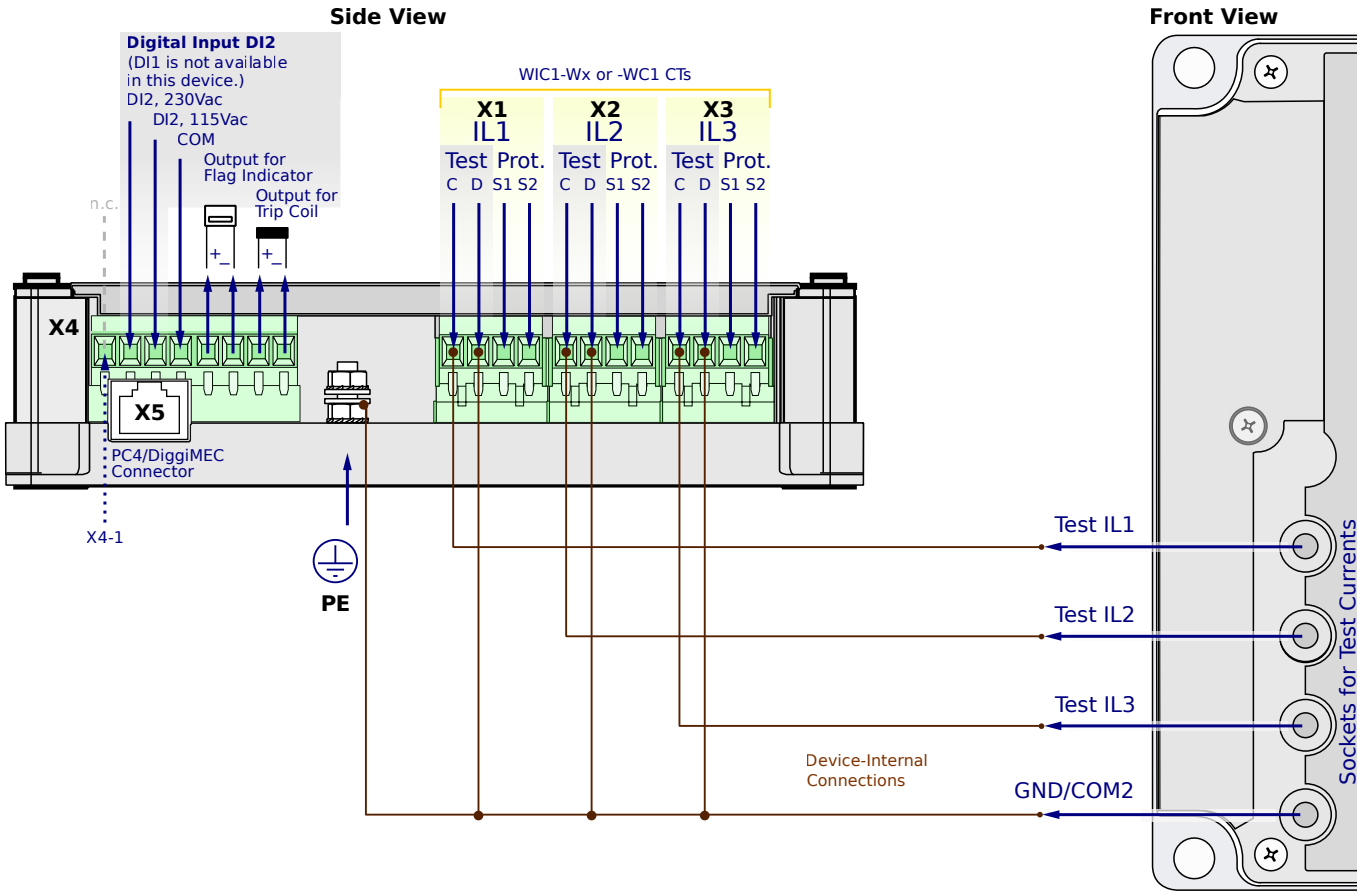



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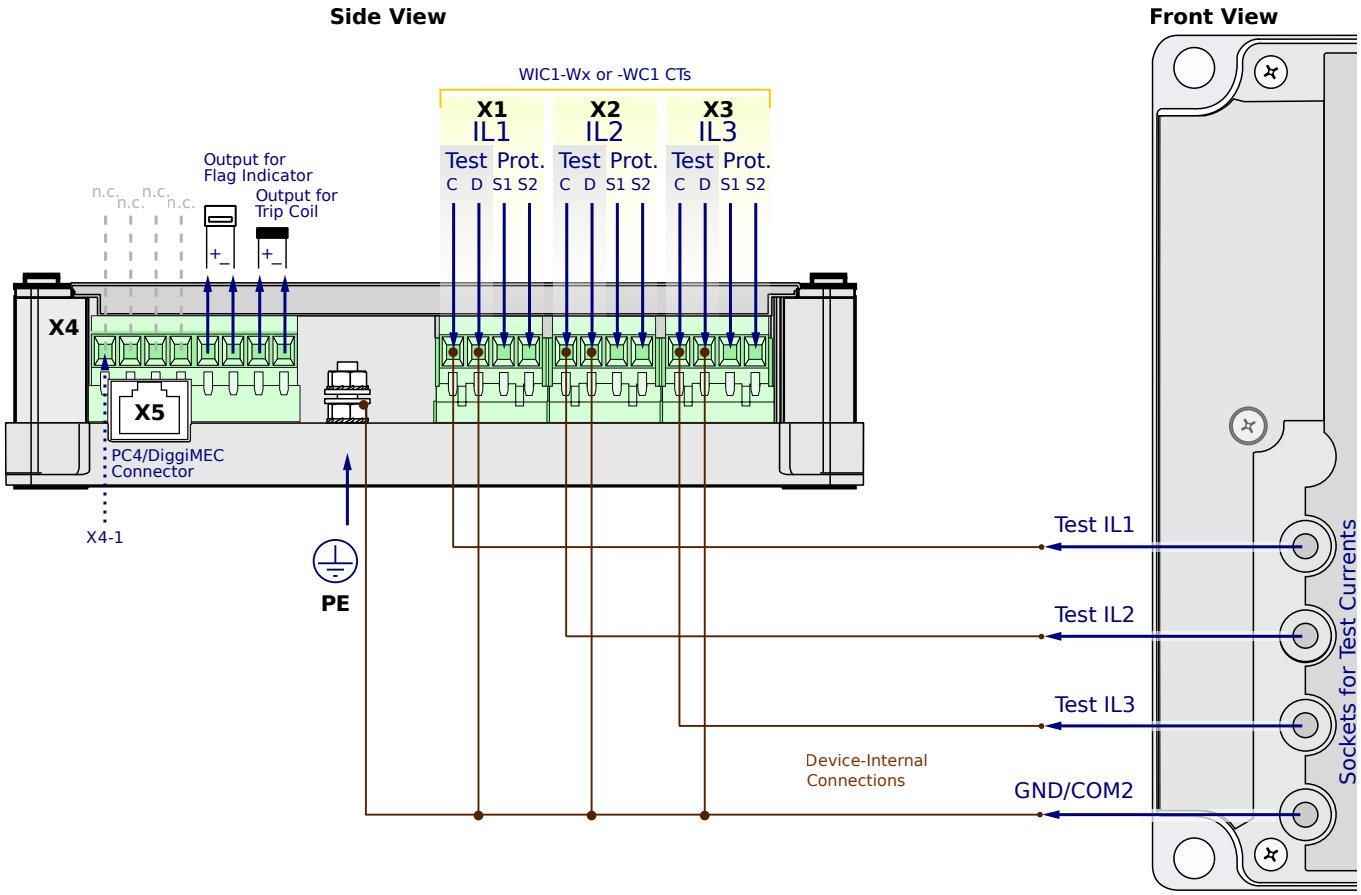



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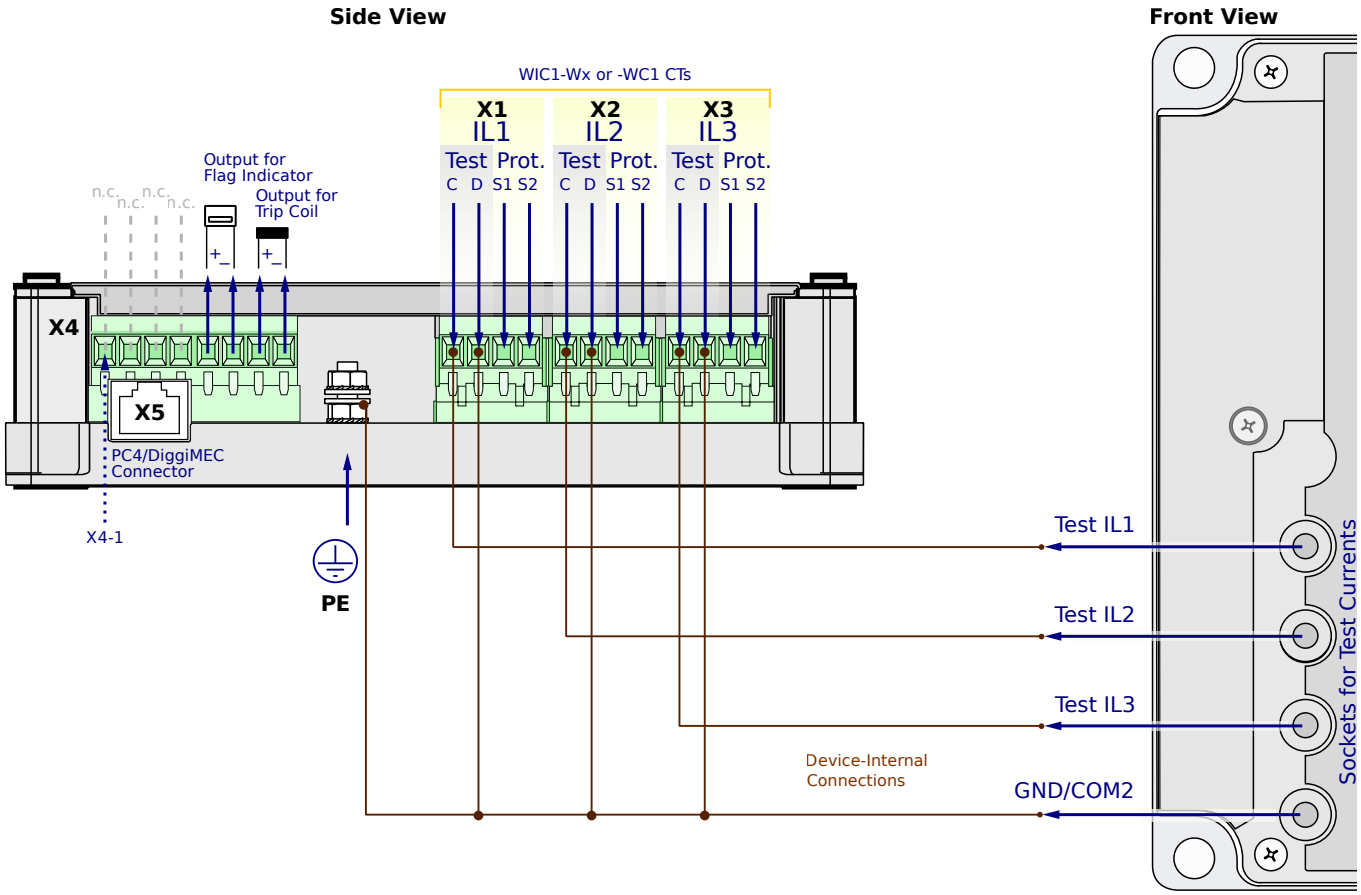



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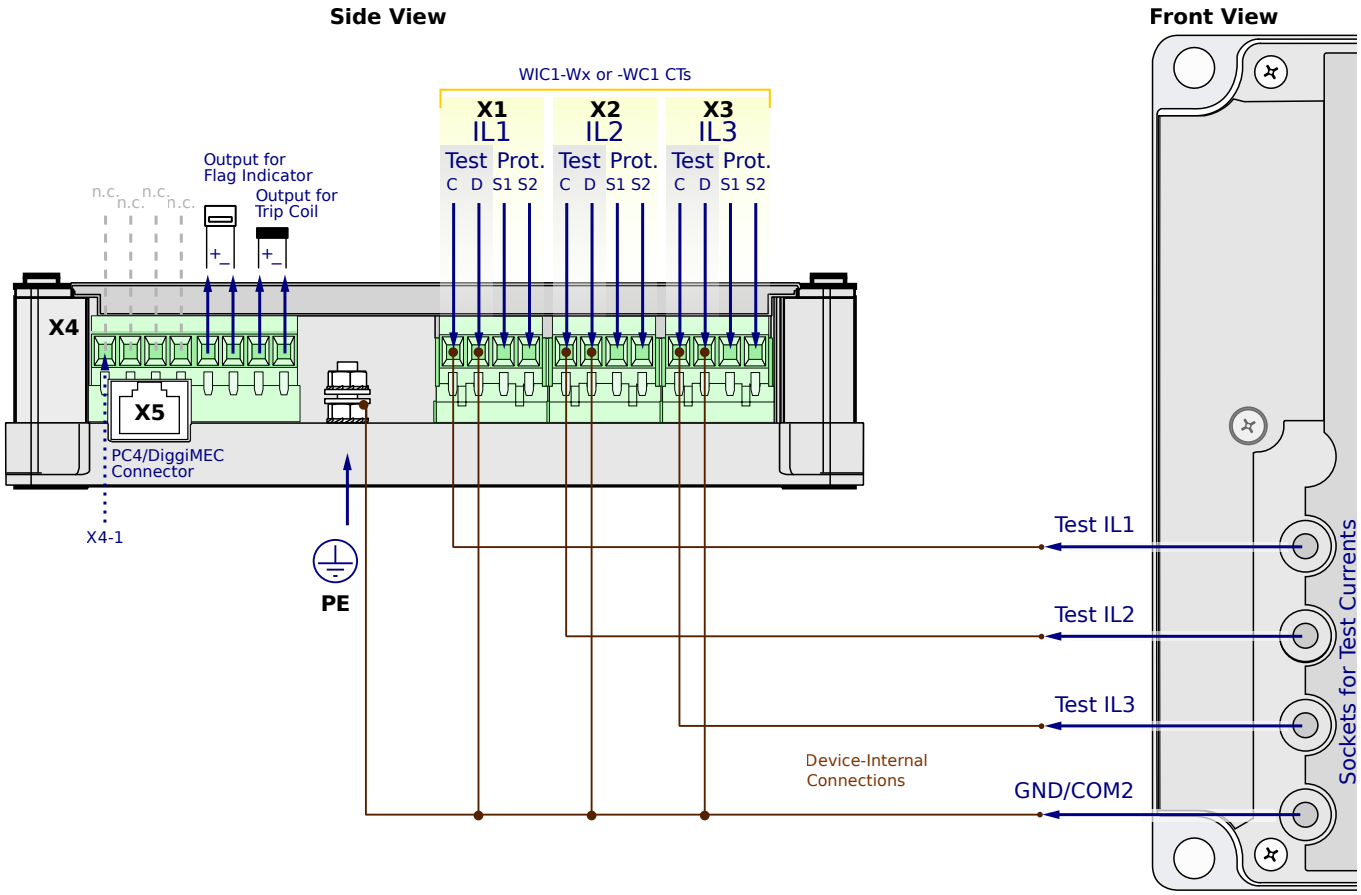



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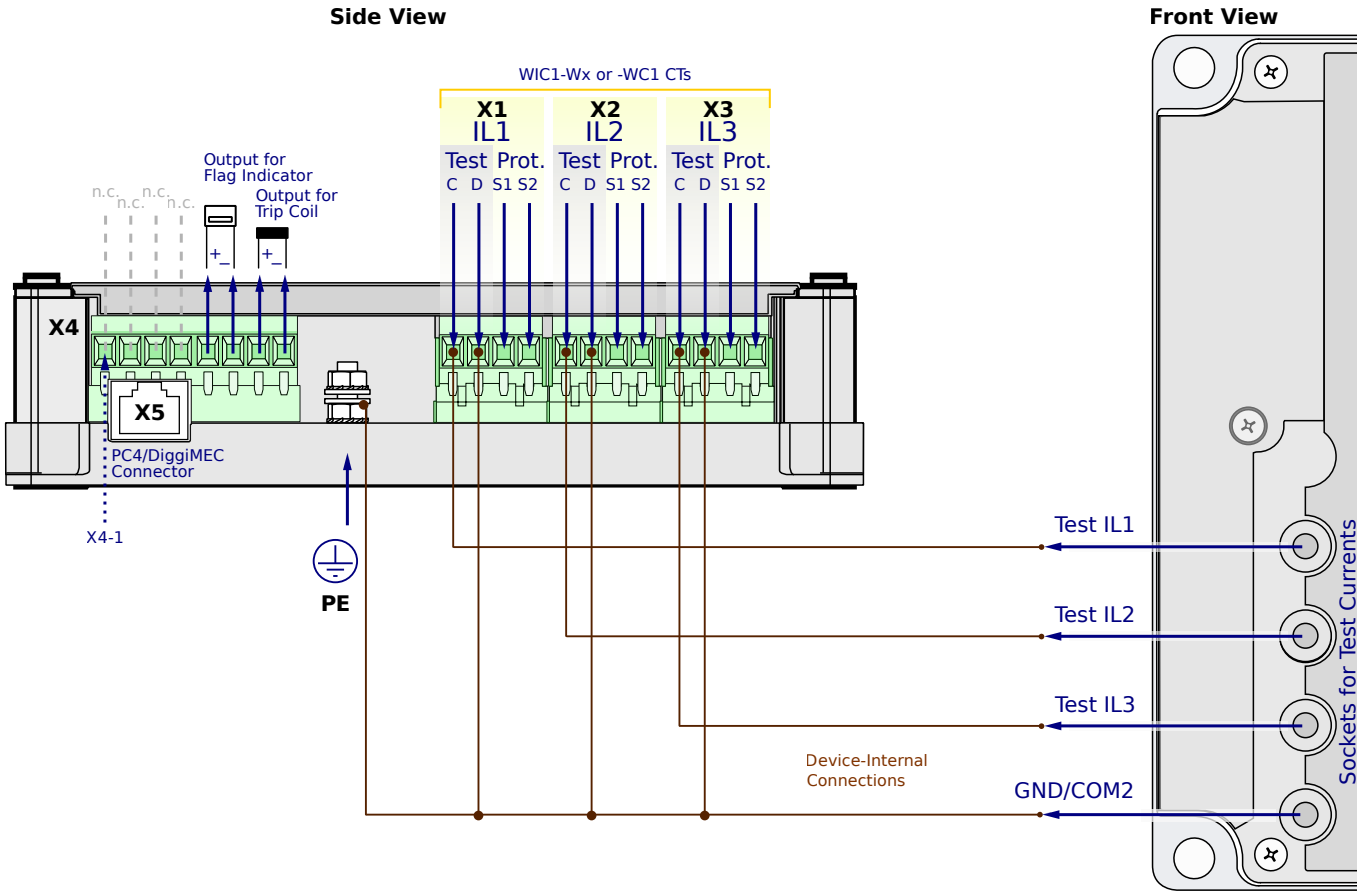



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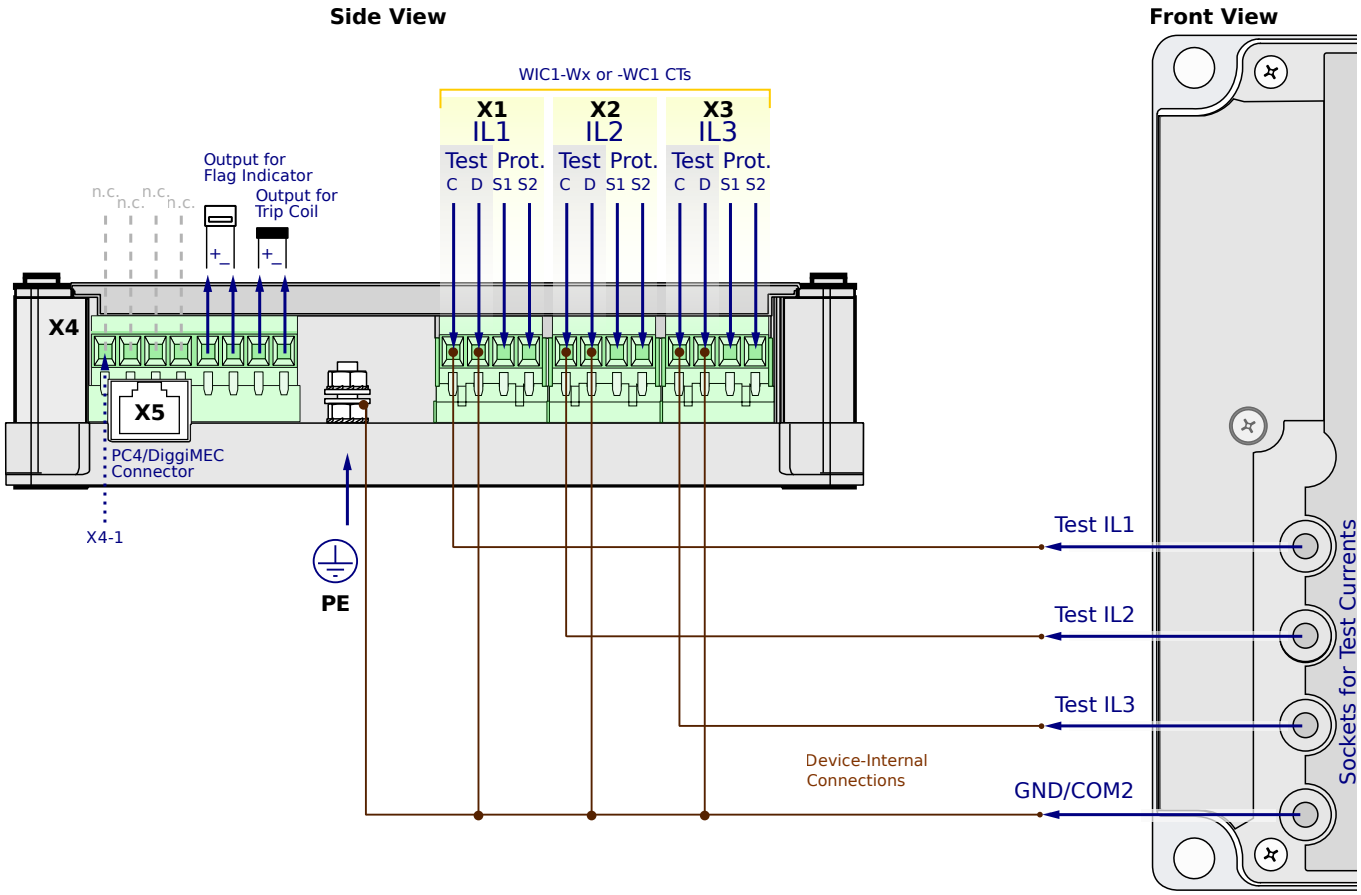



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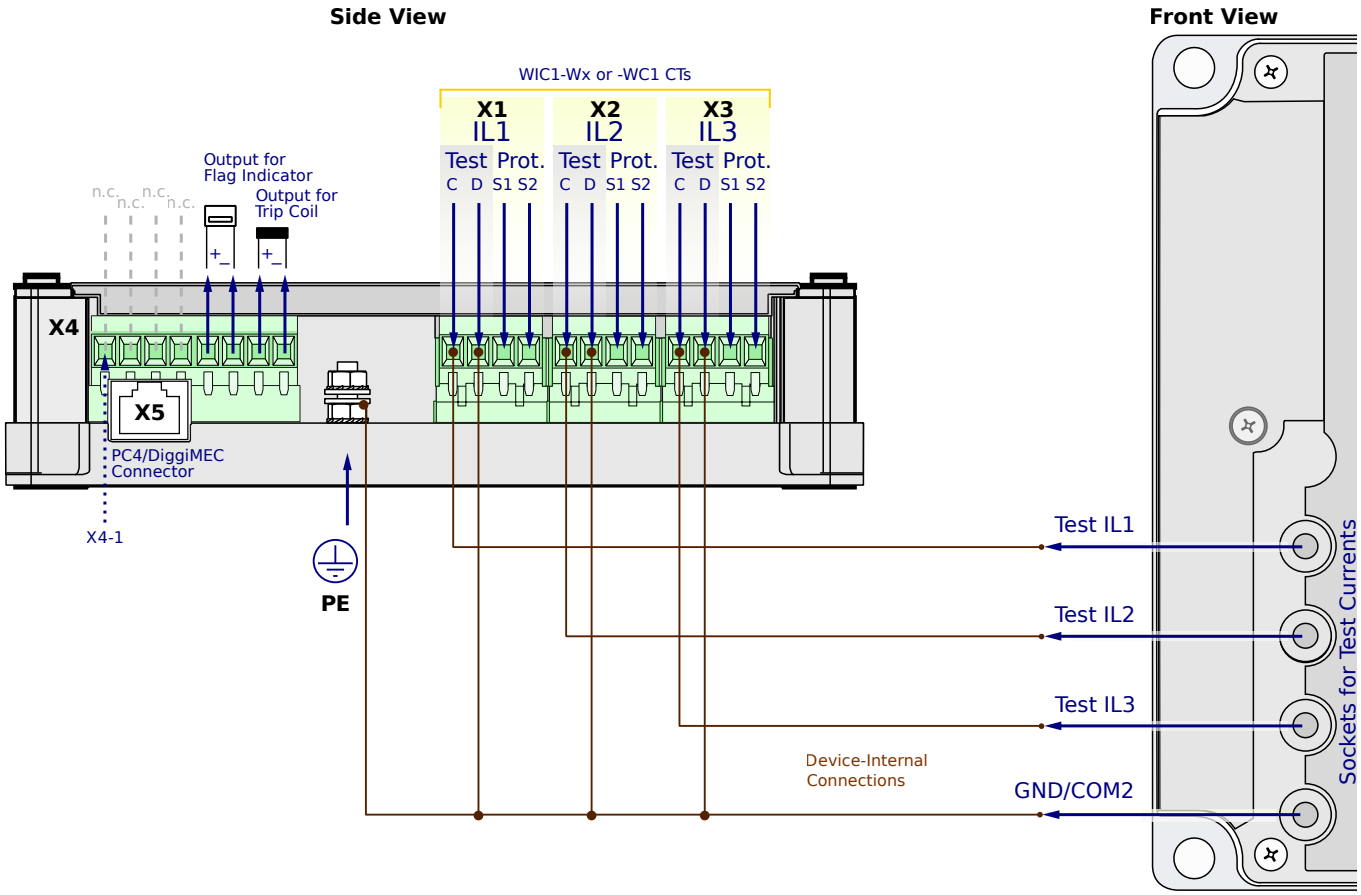



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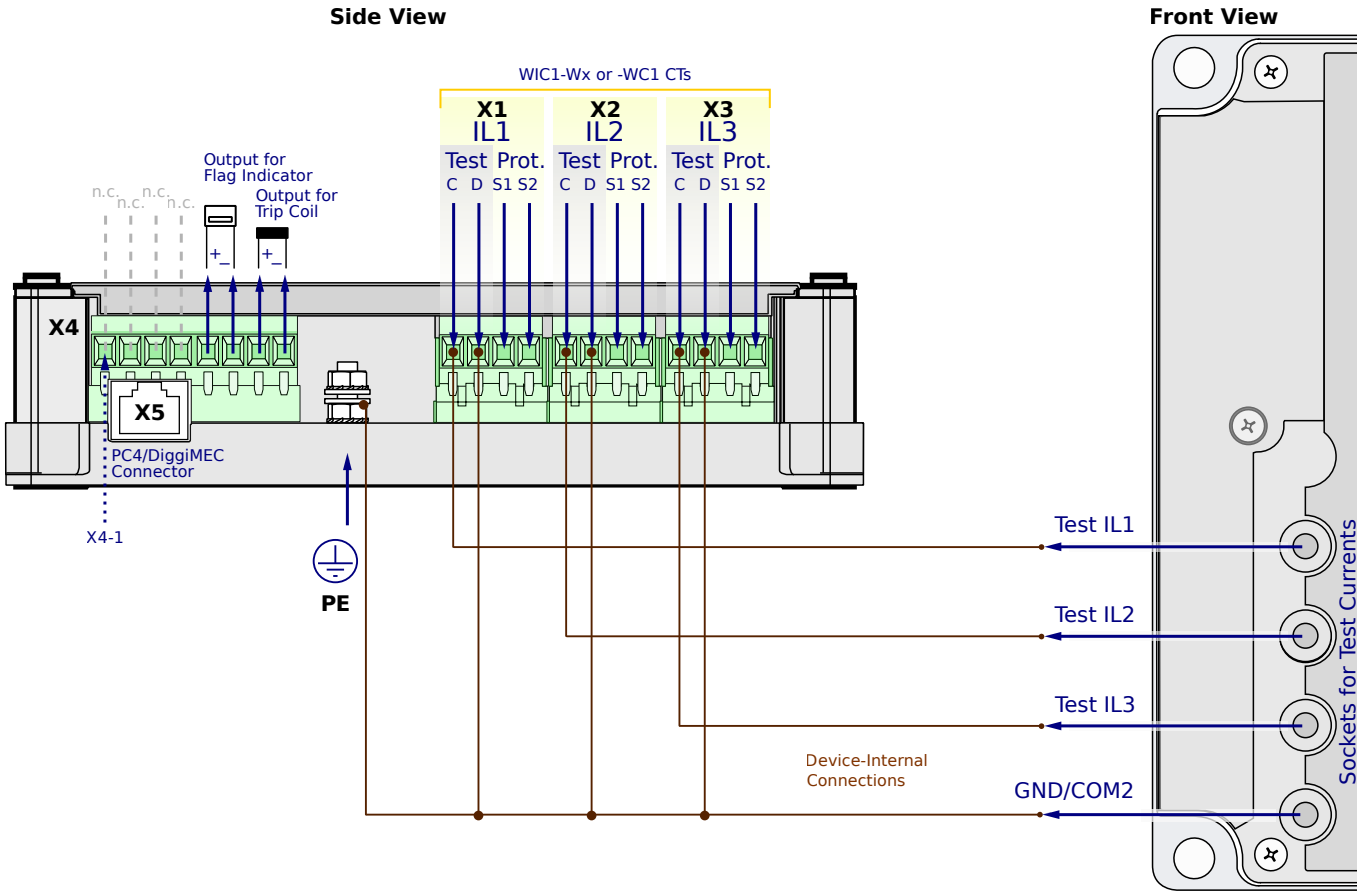



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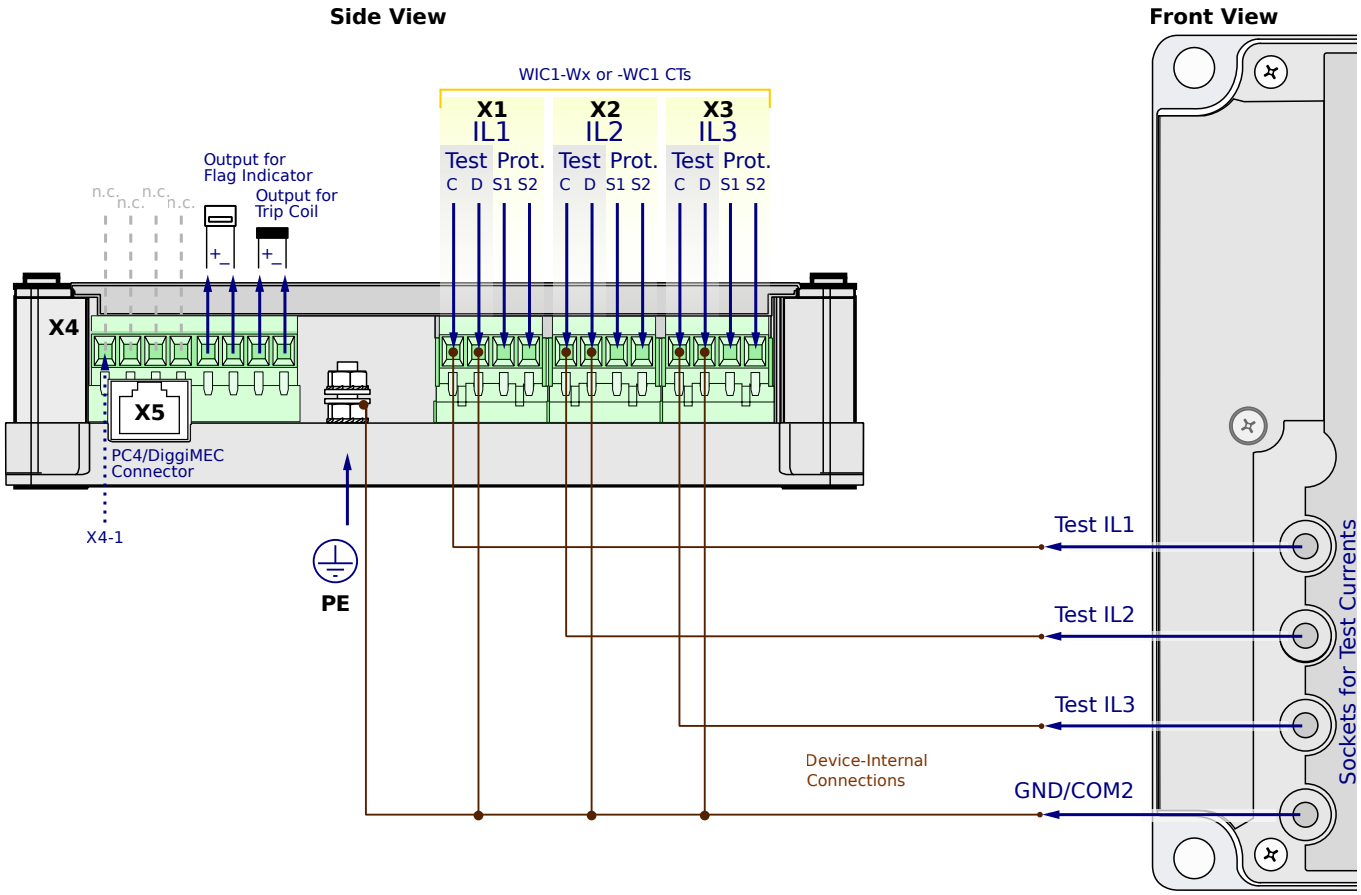



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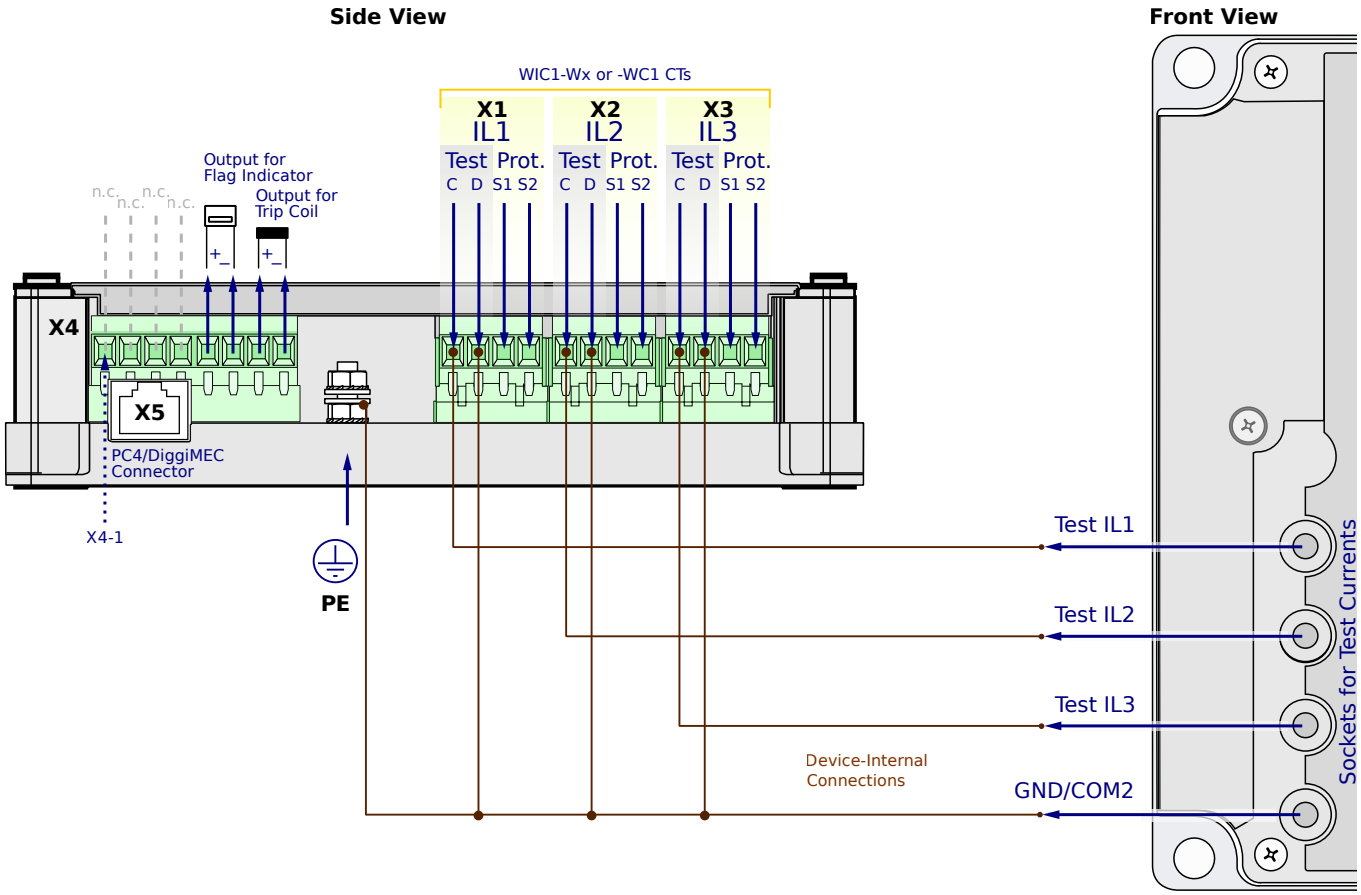



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- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Trip on Flag Indicator "FI"-Output
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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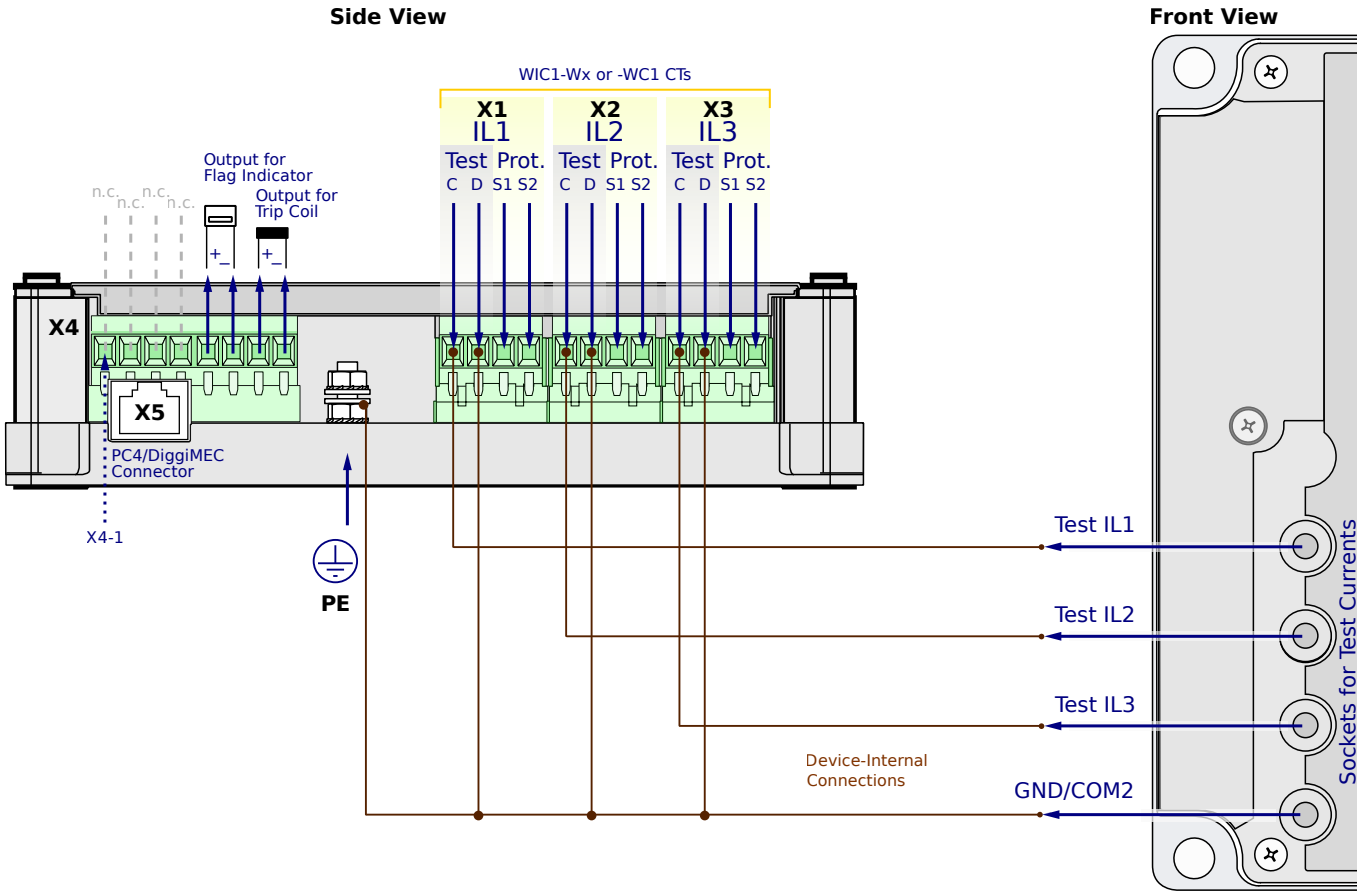



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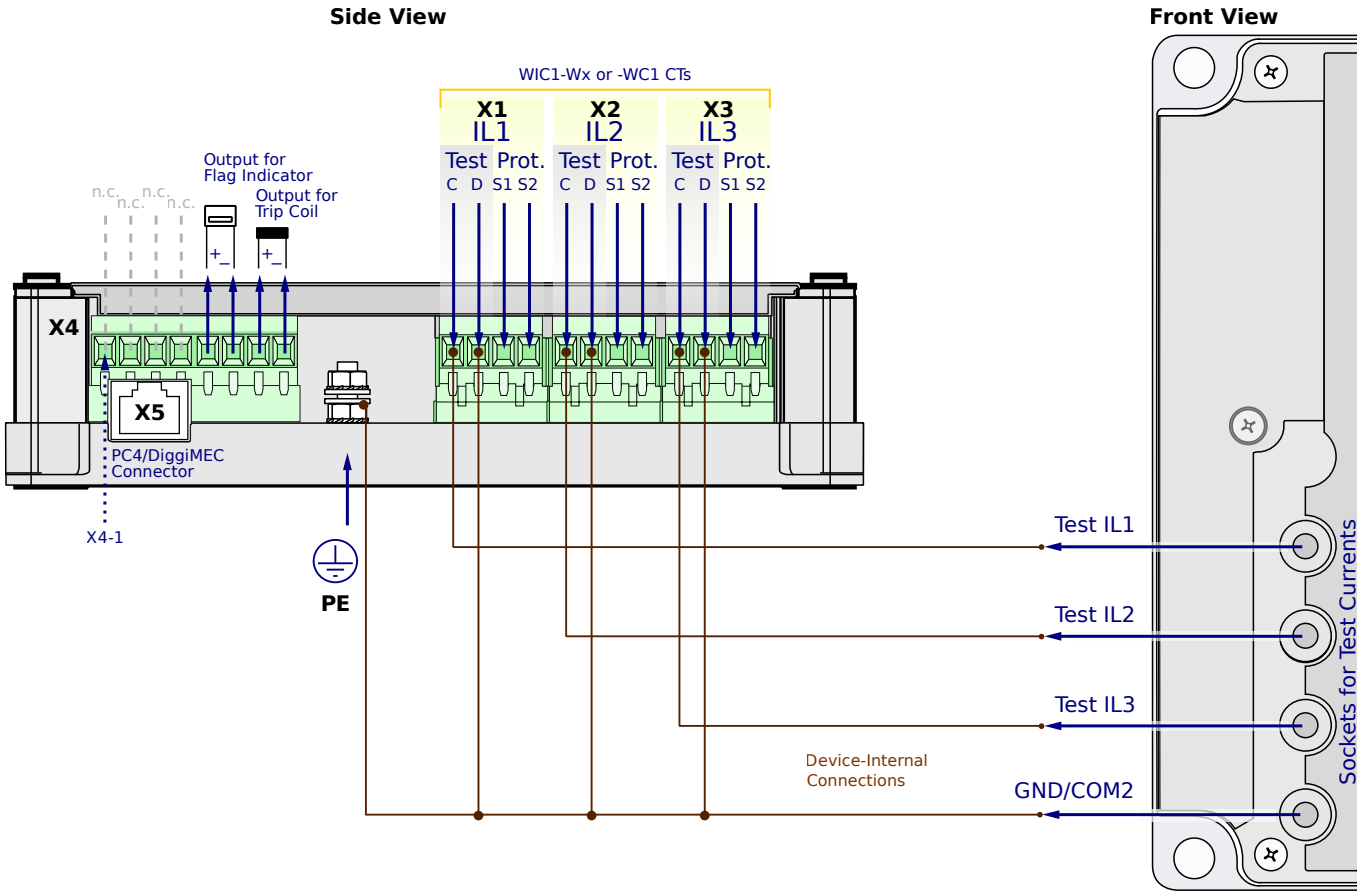



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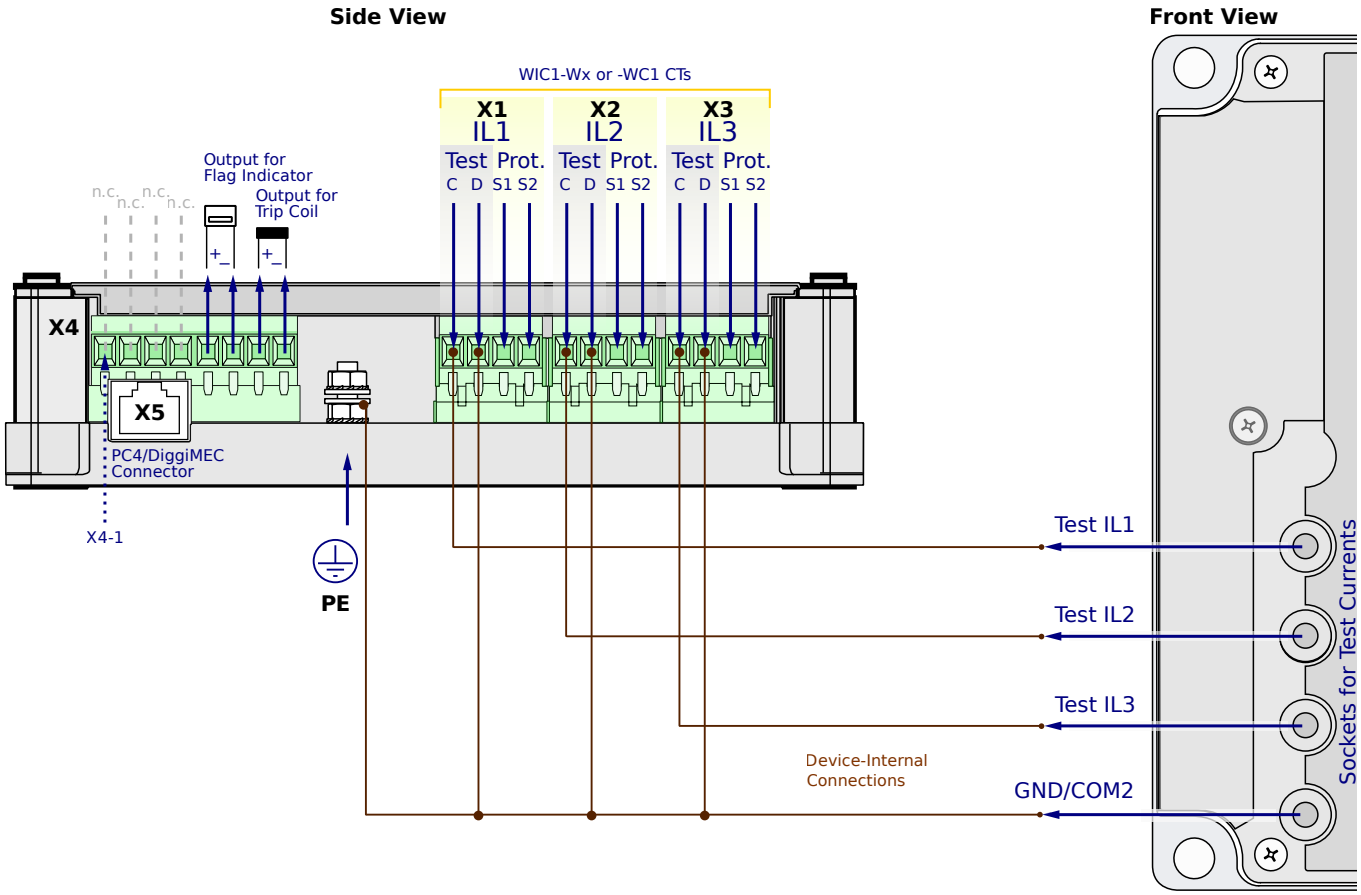



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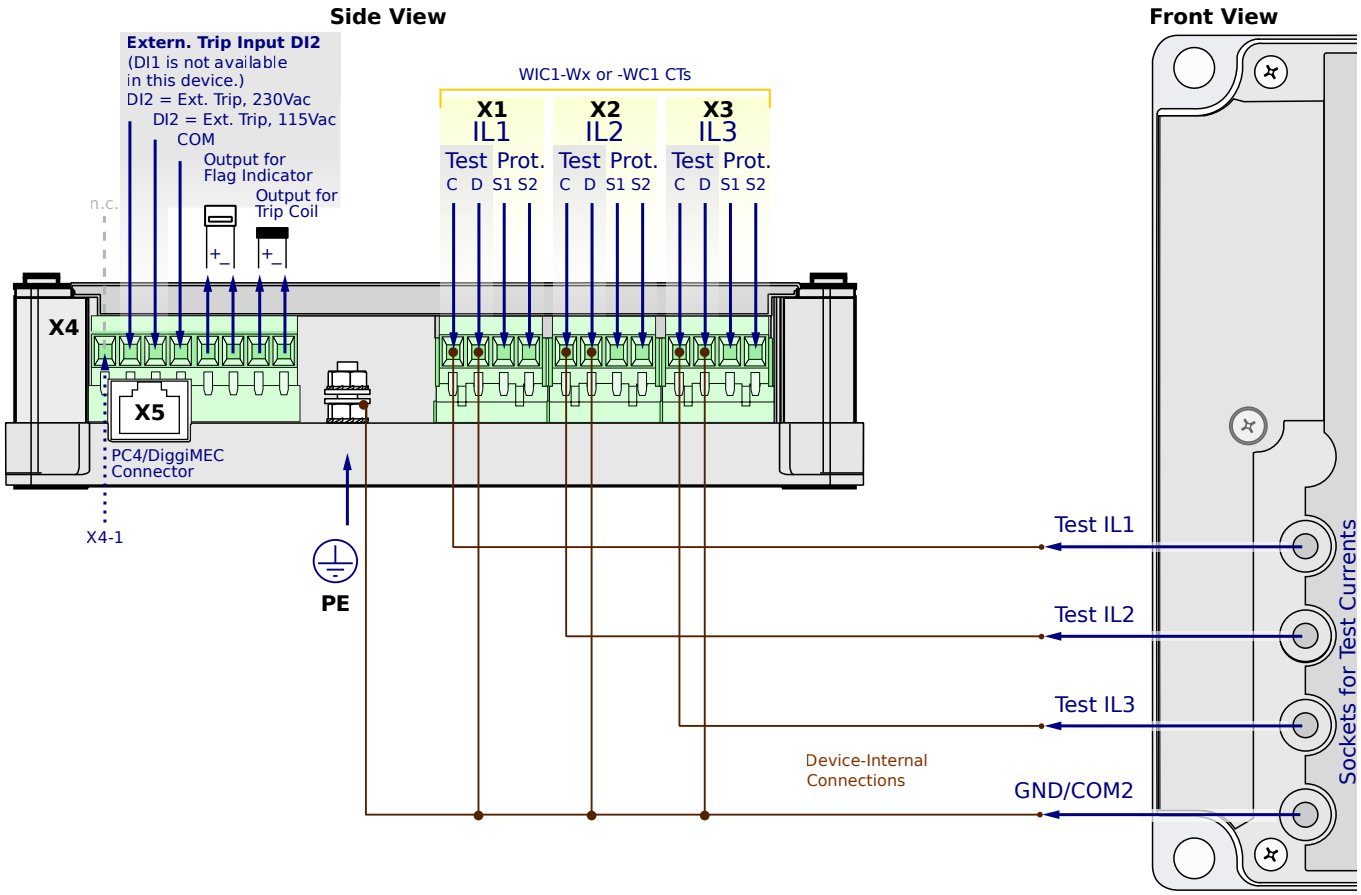



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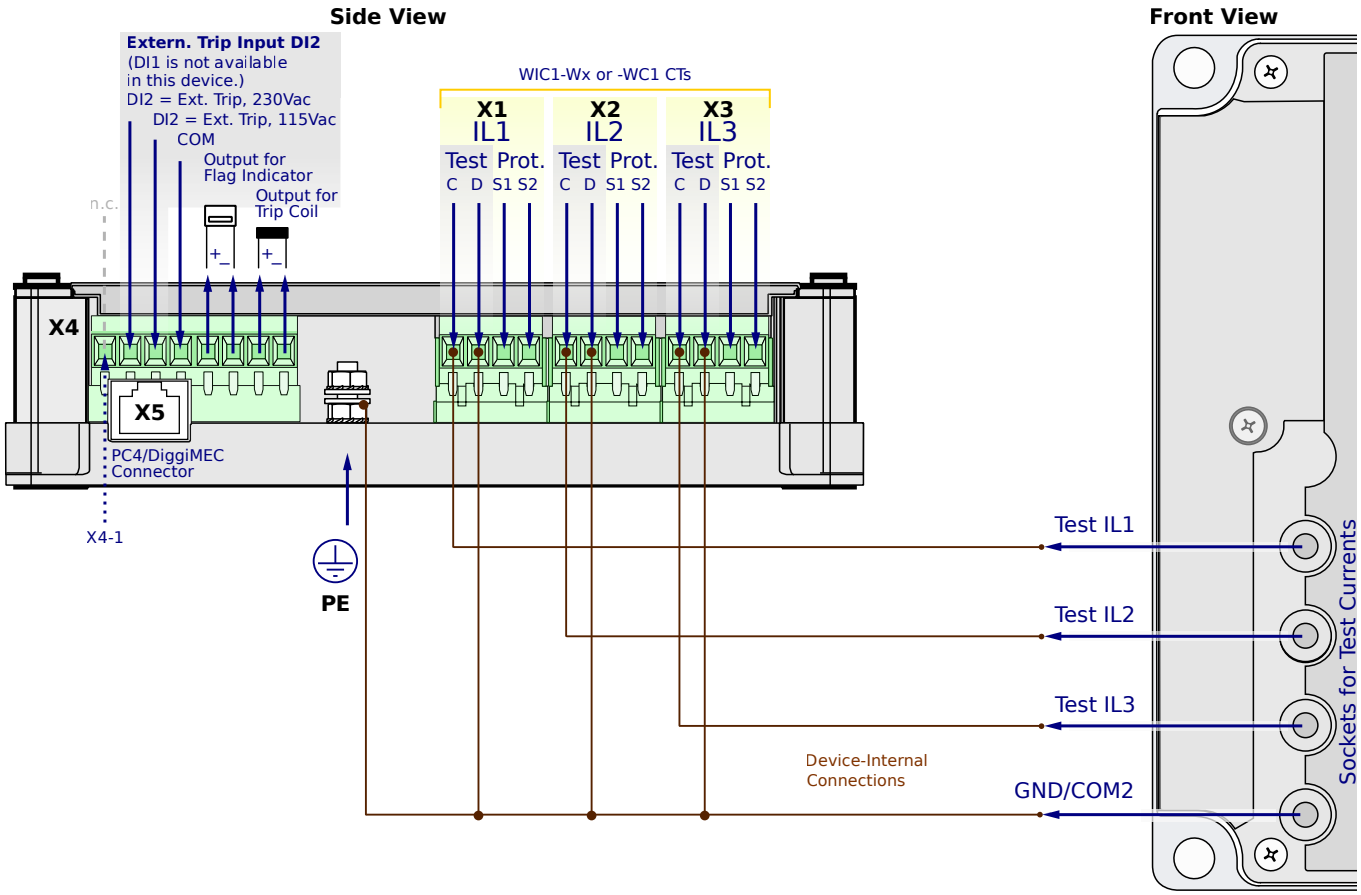



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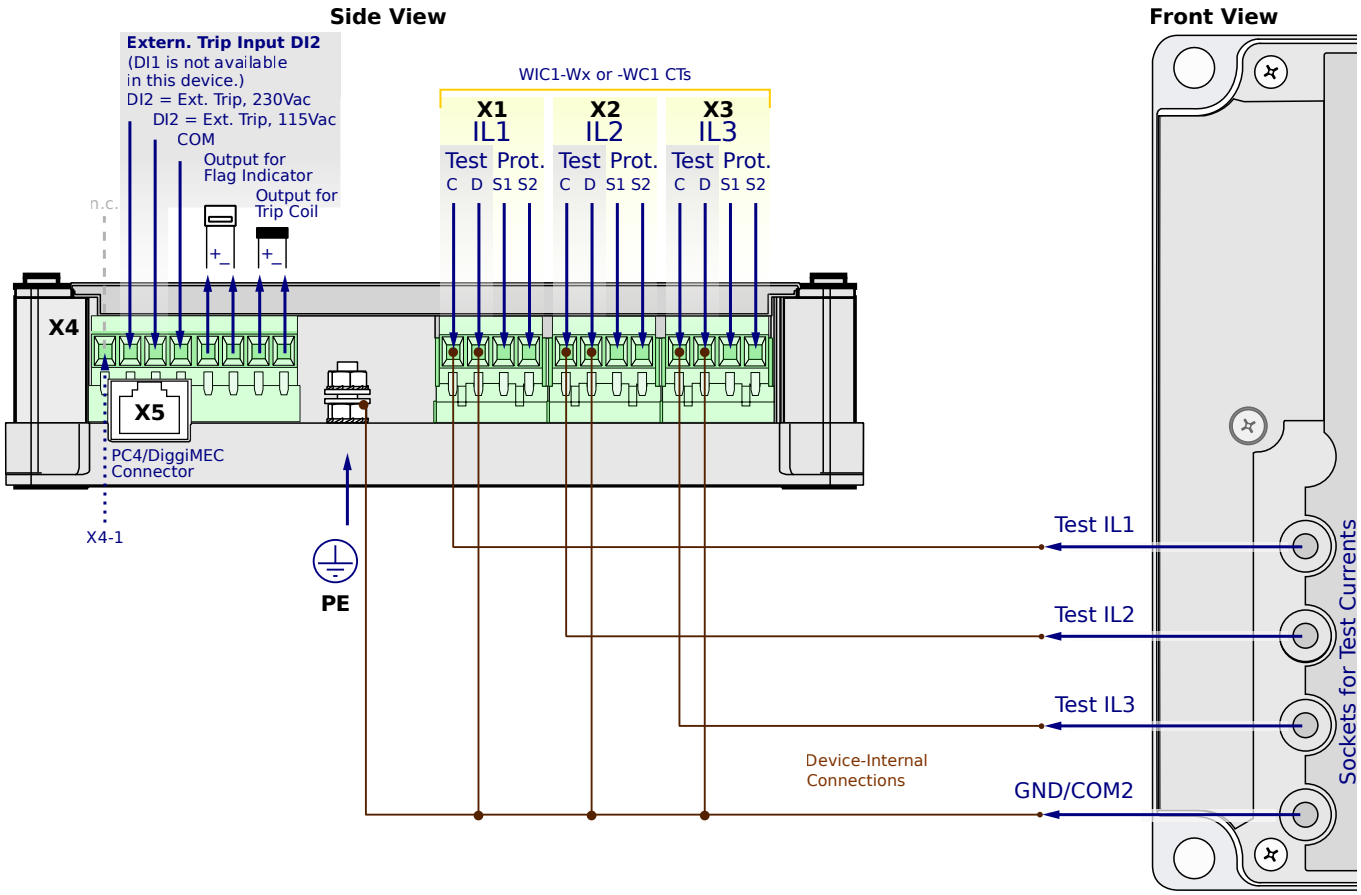



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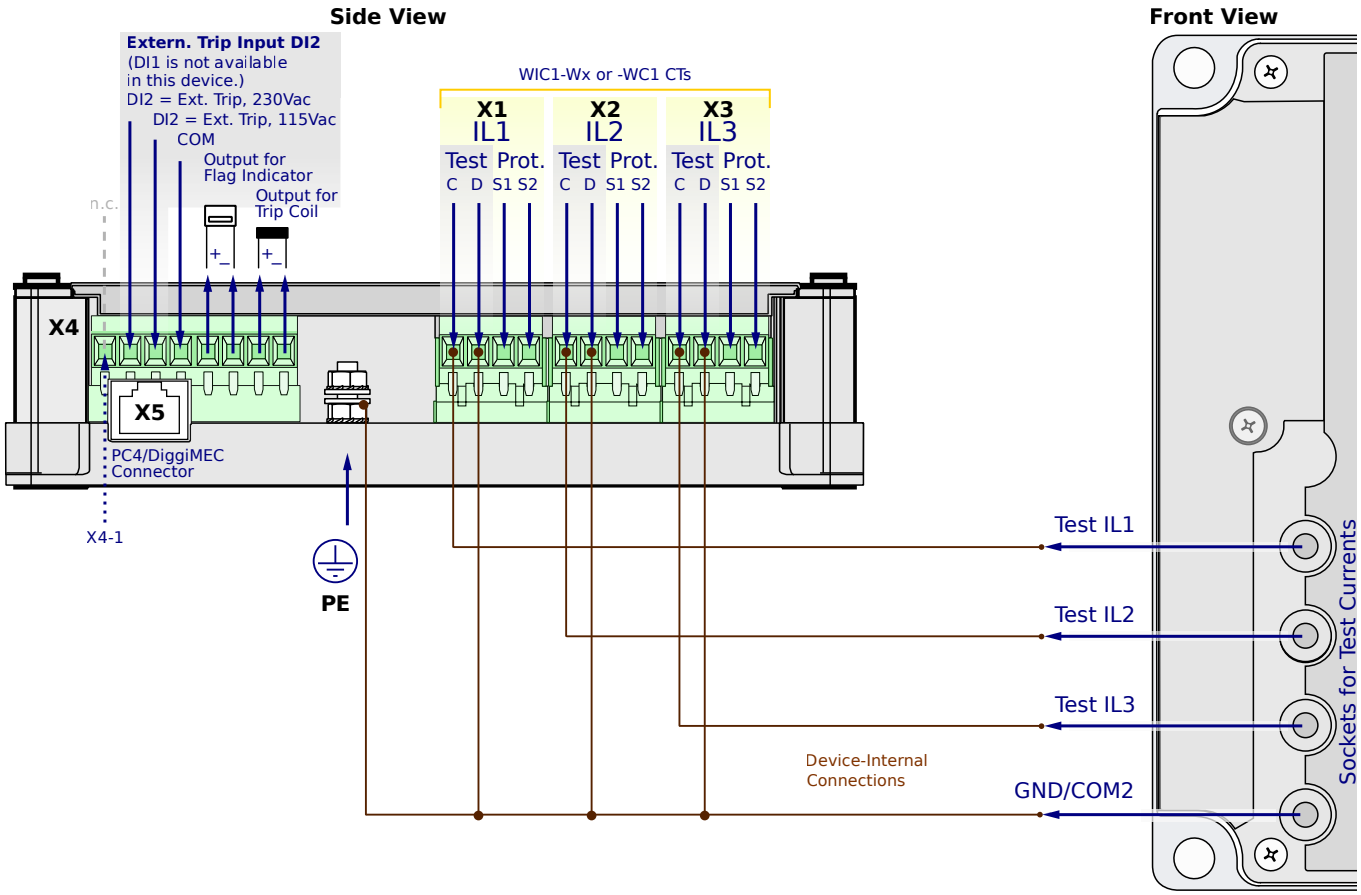



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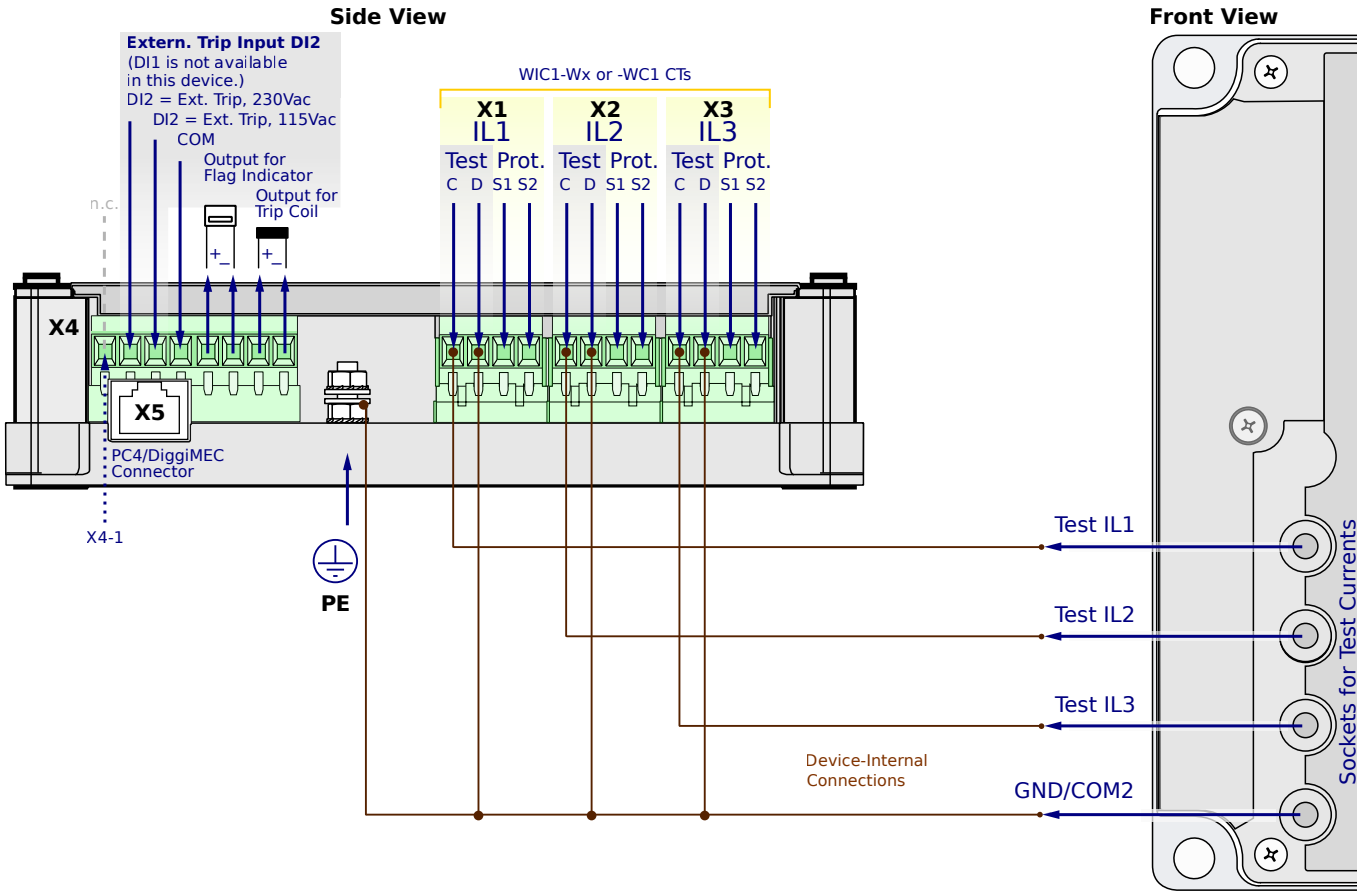



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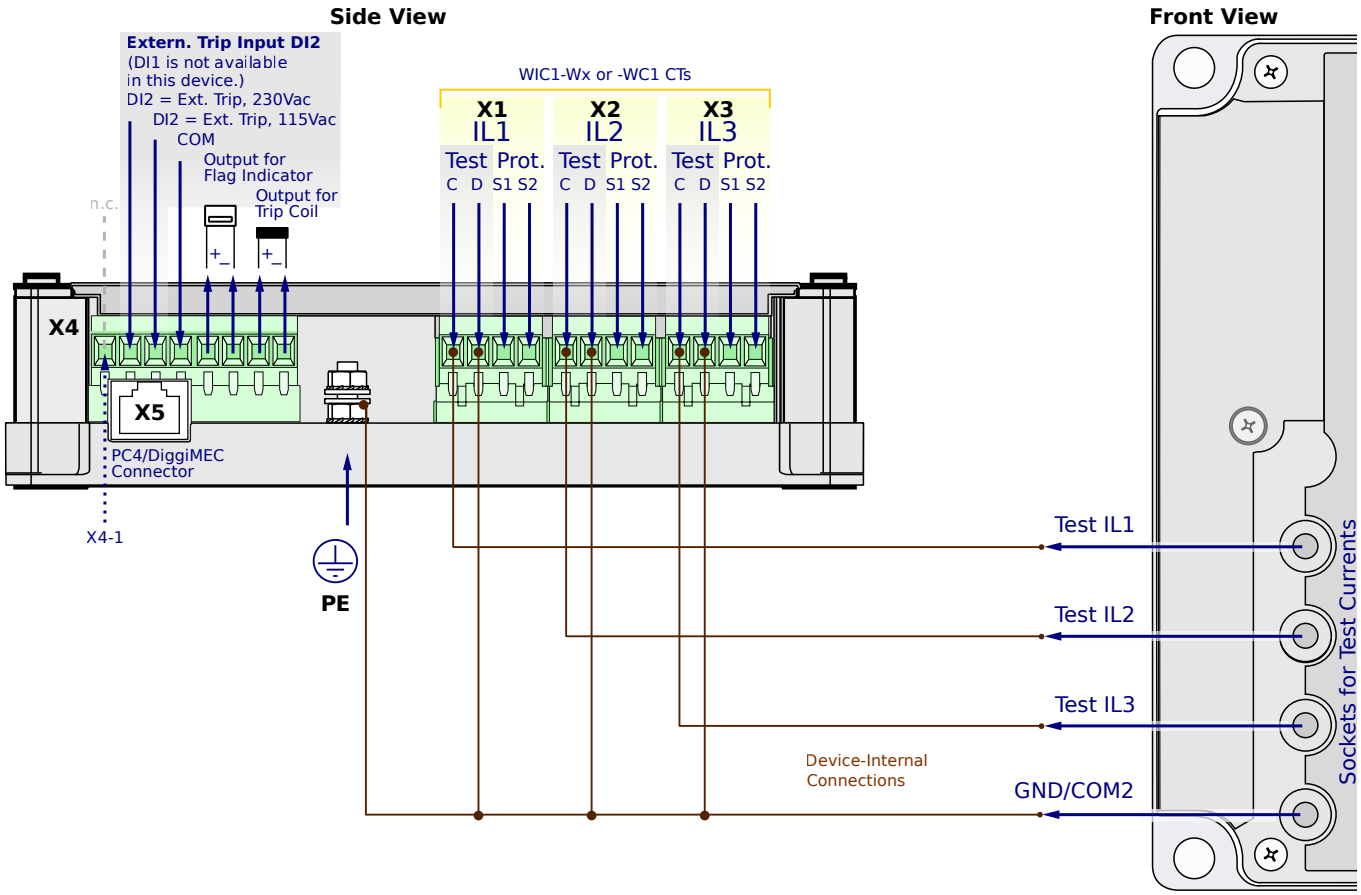



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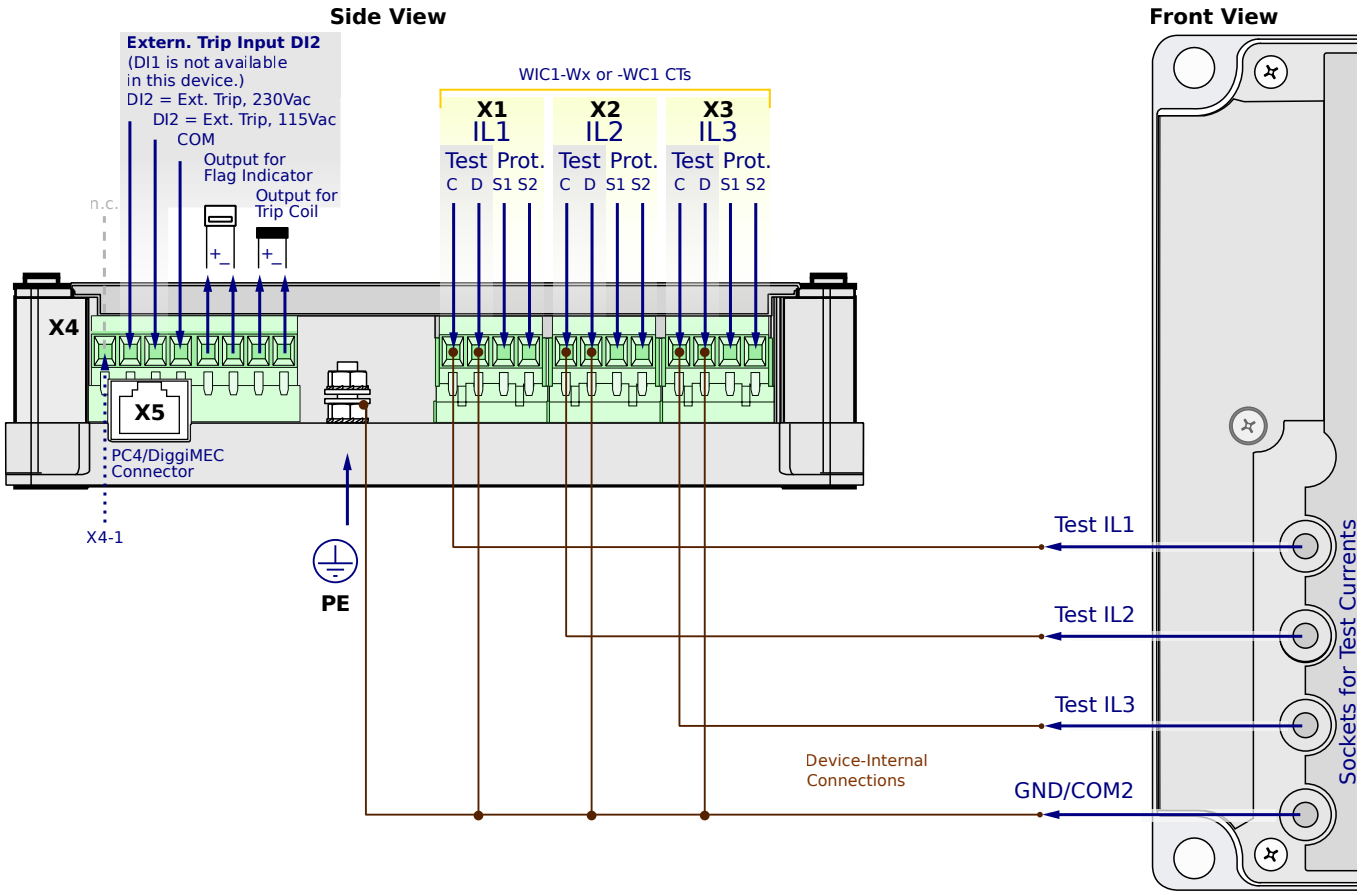



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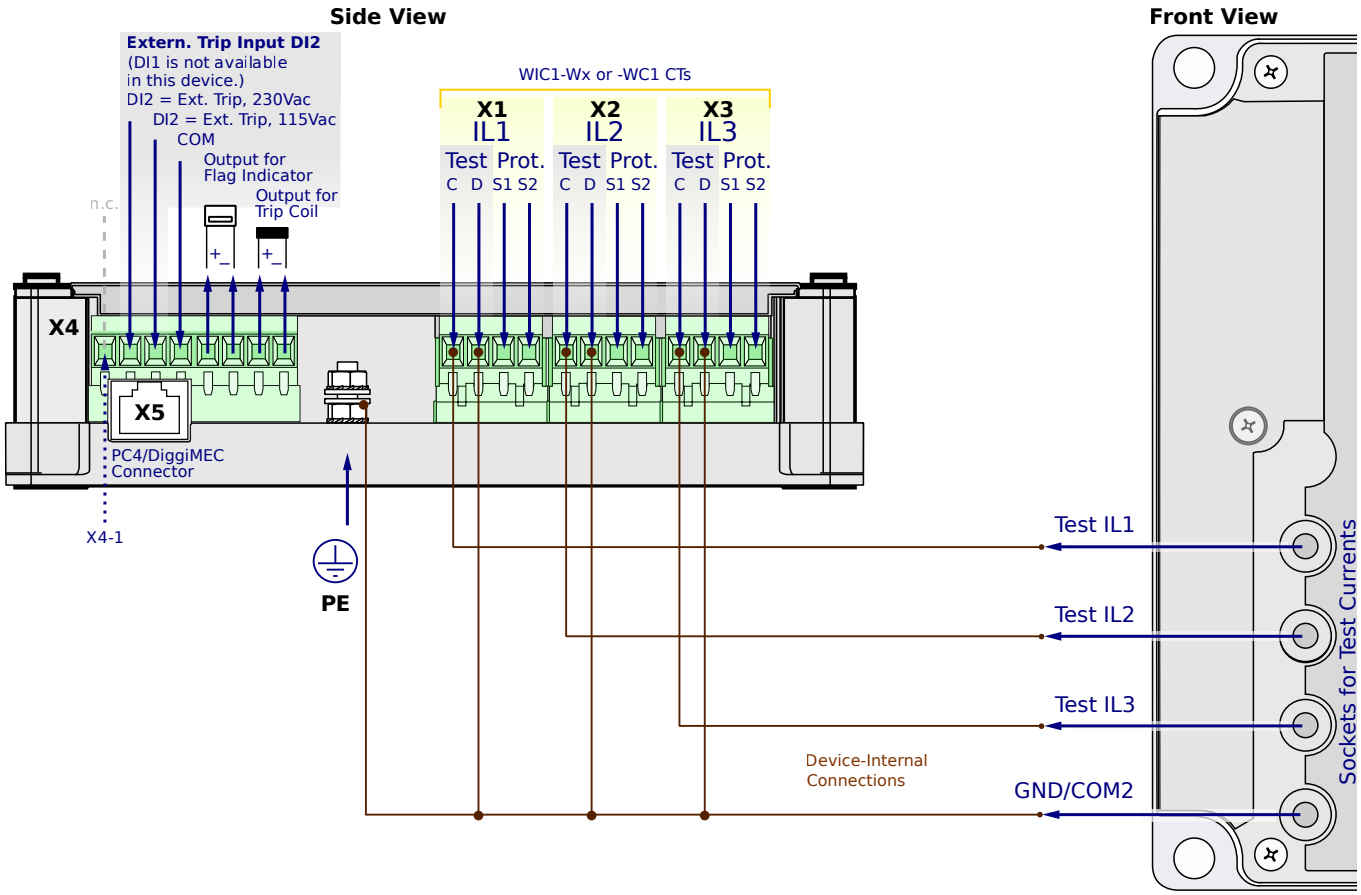



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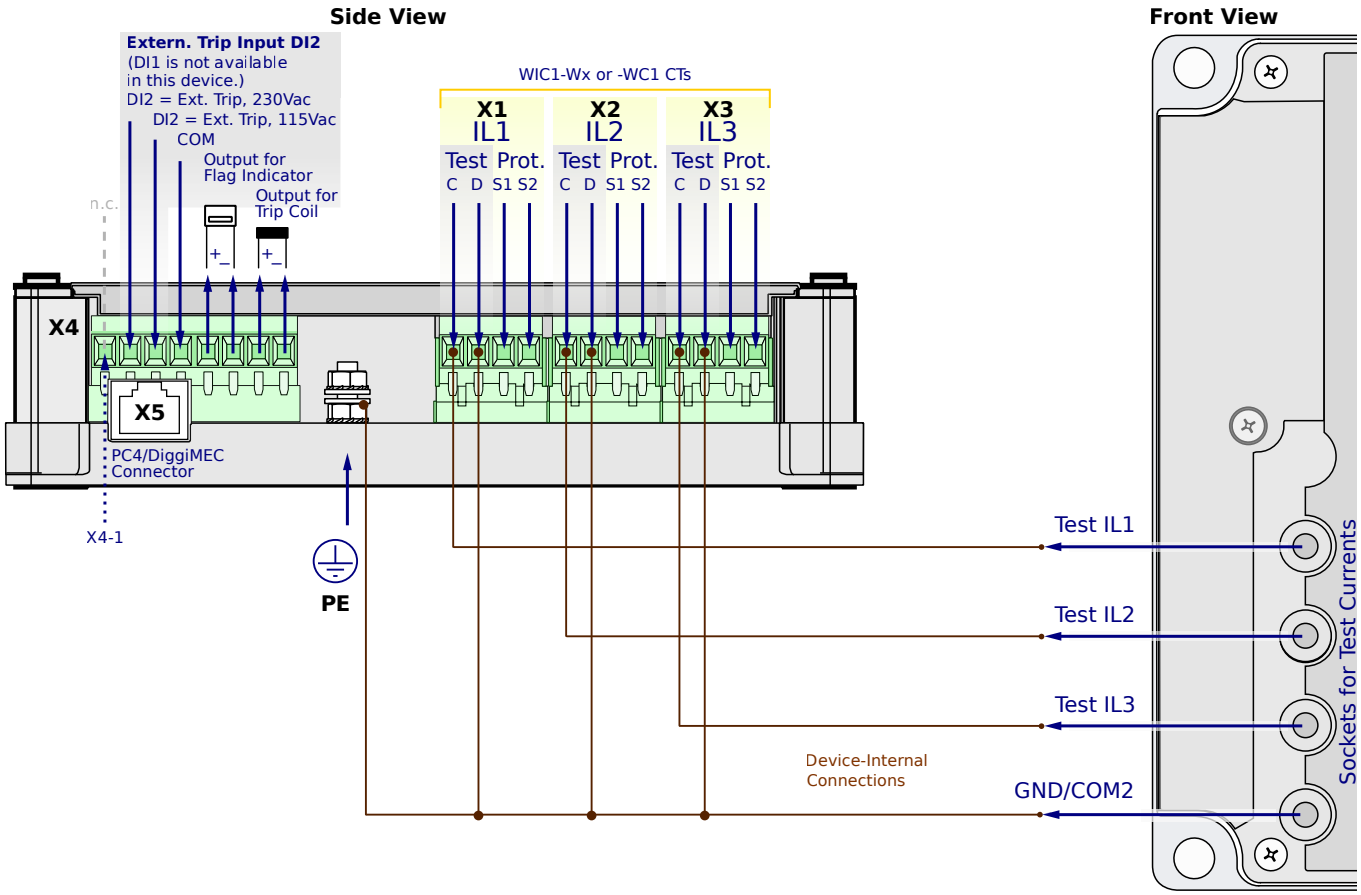



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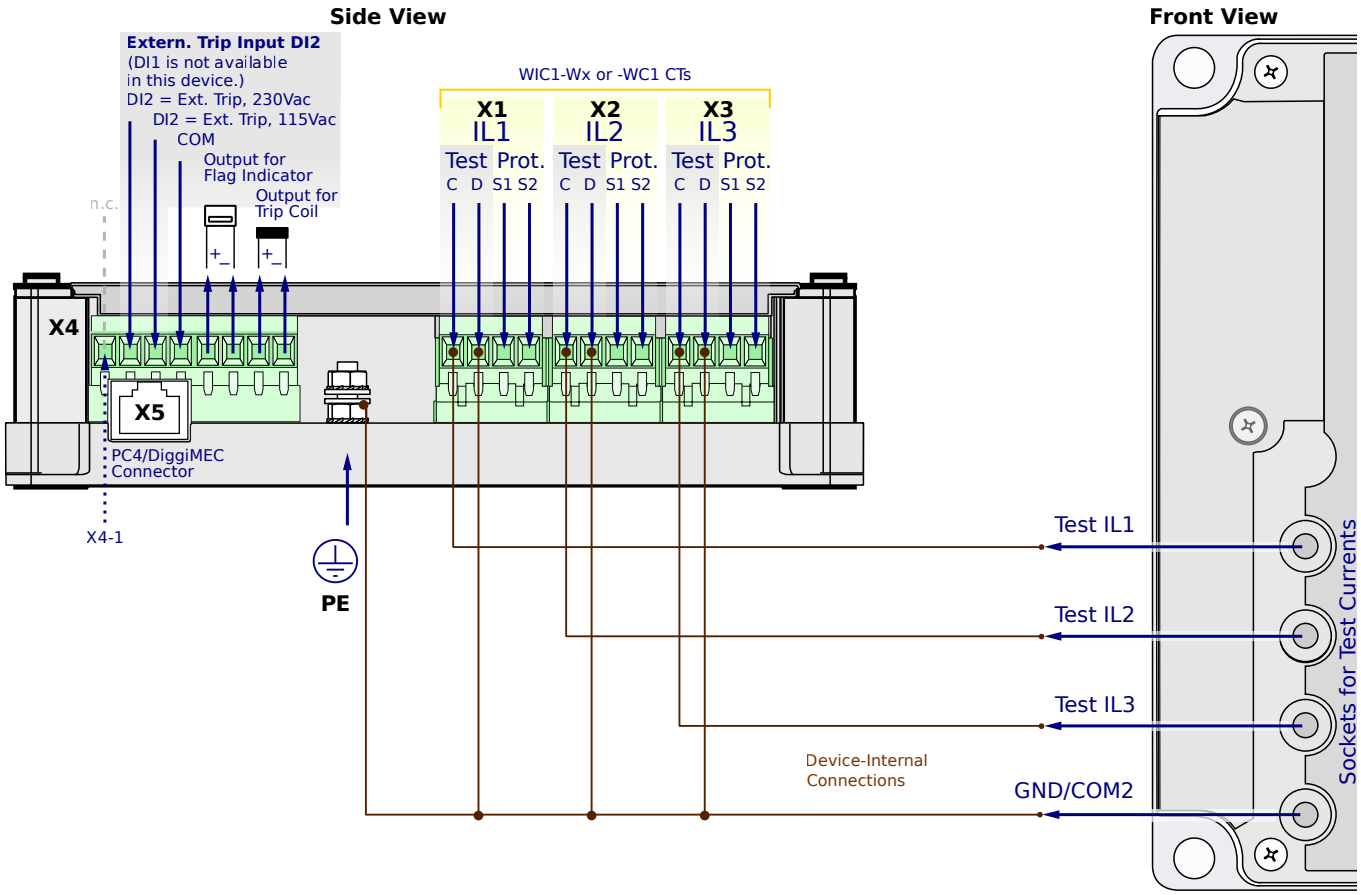



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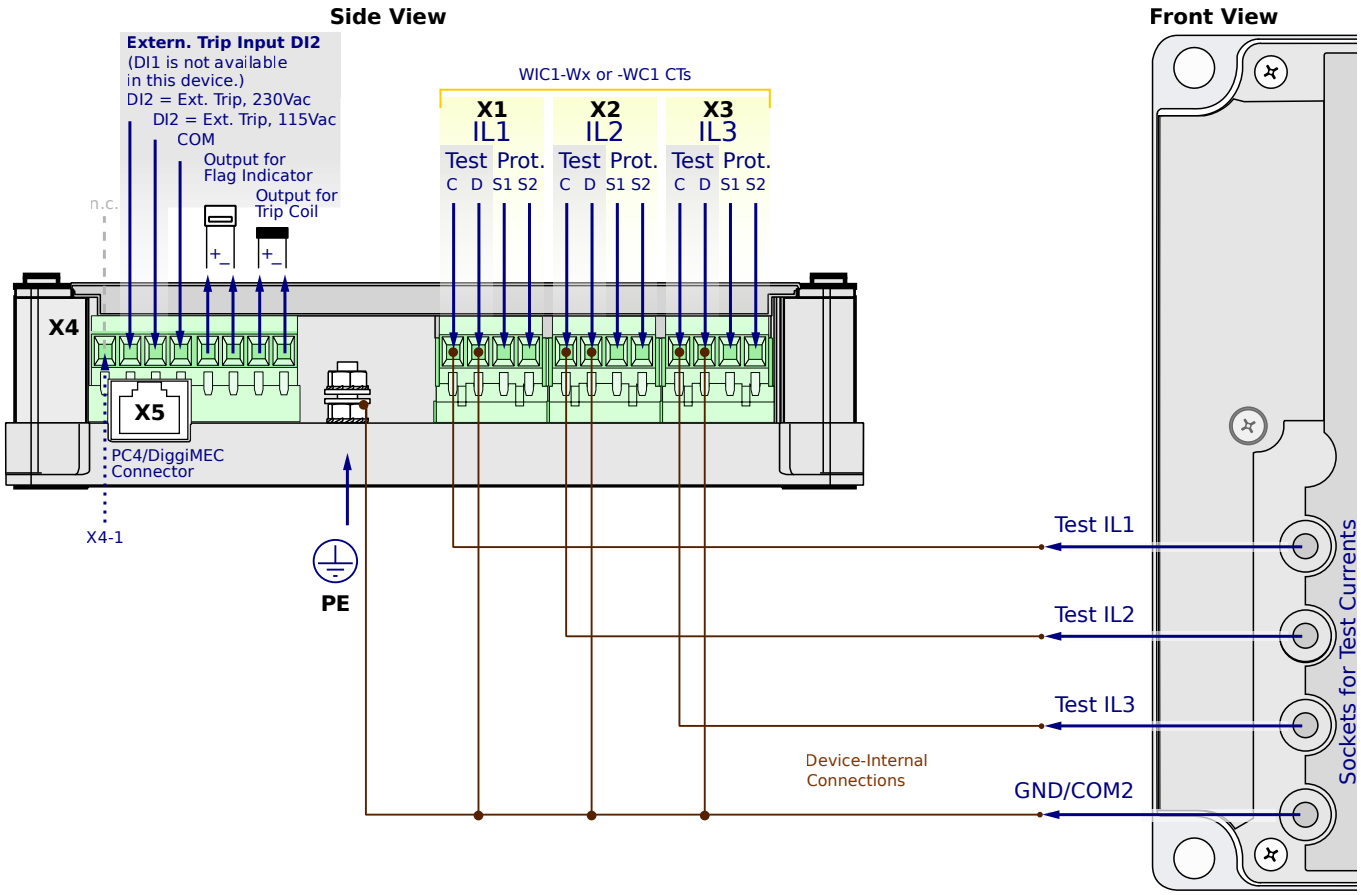



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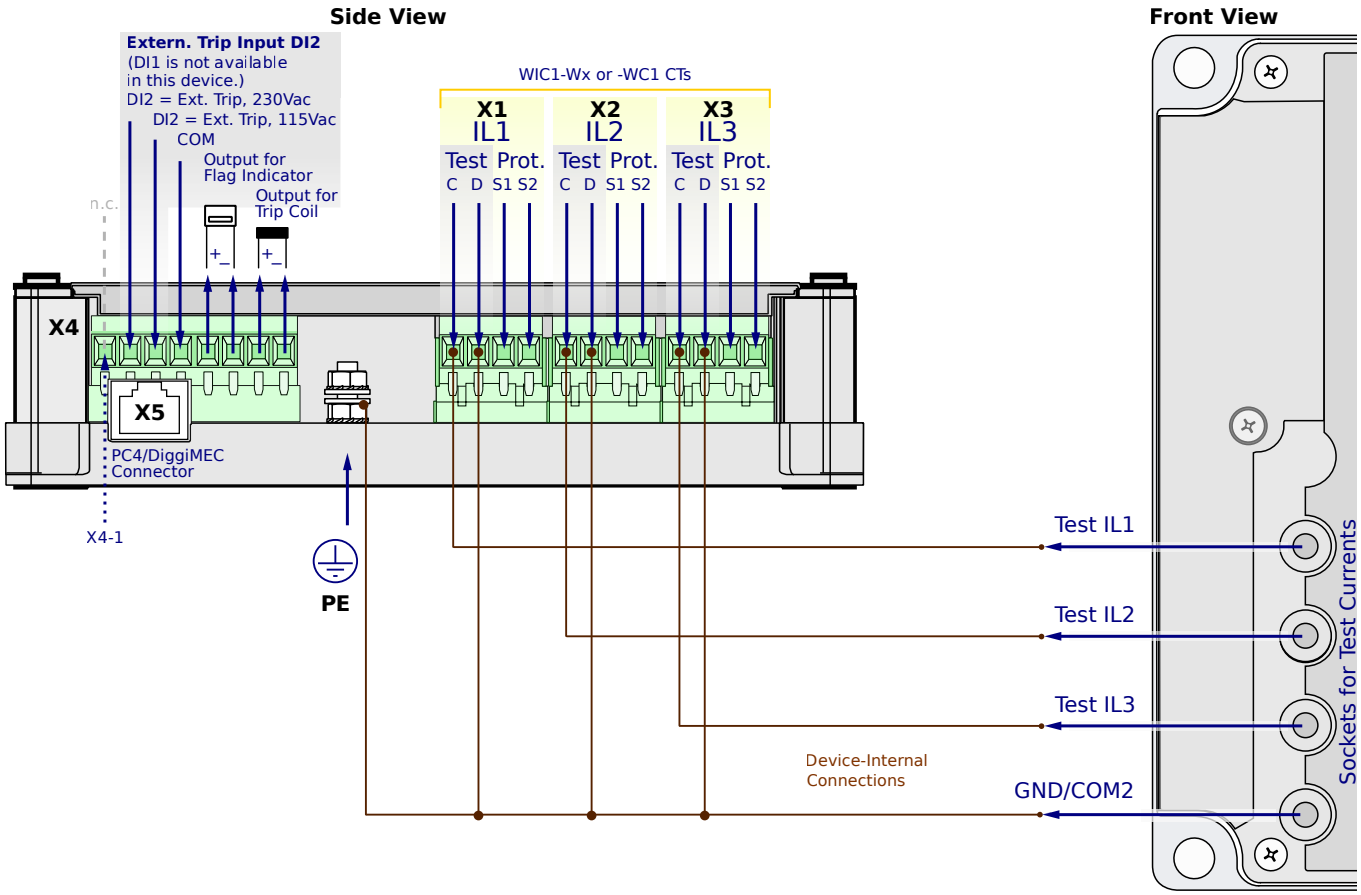



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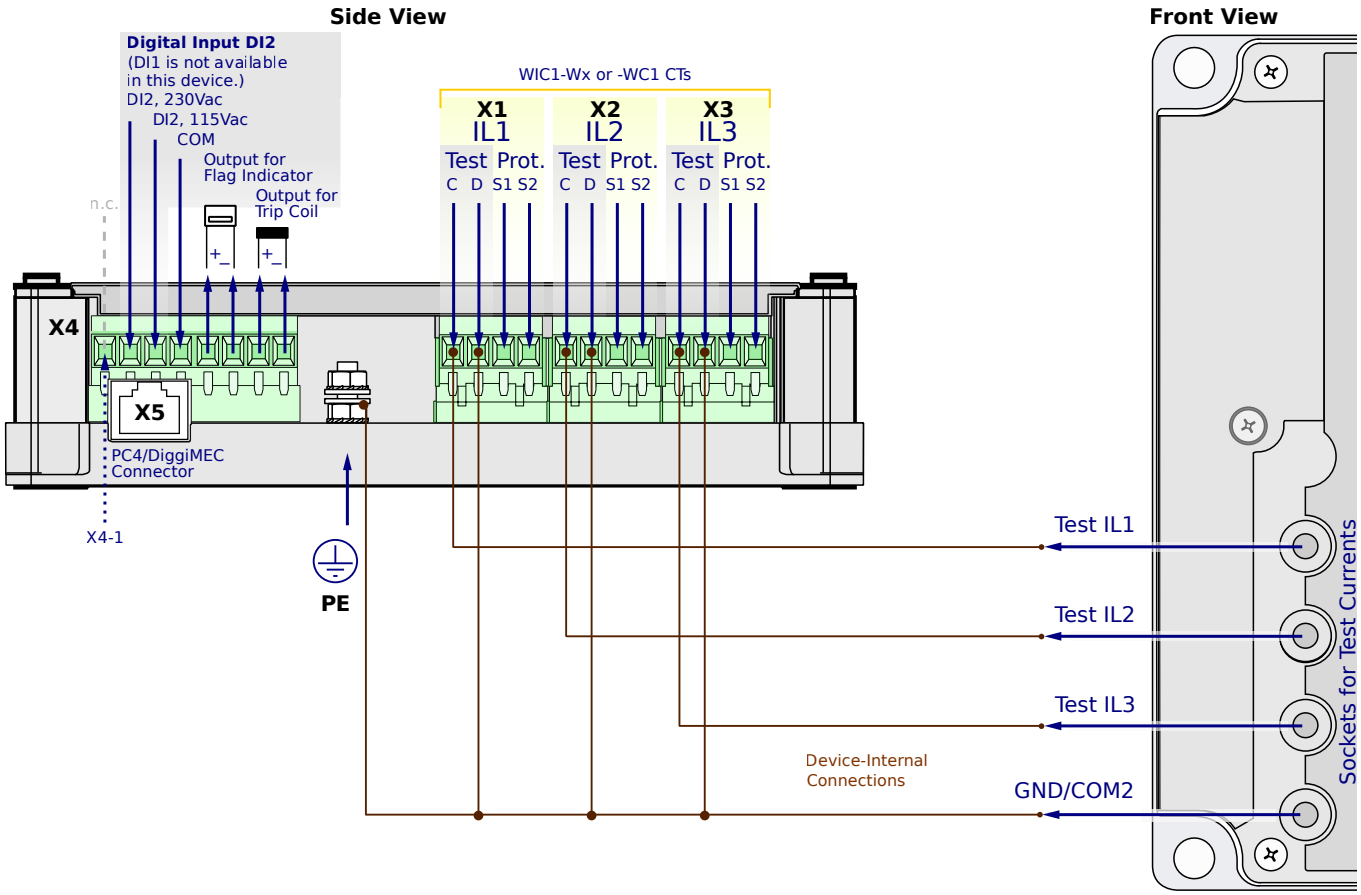



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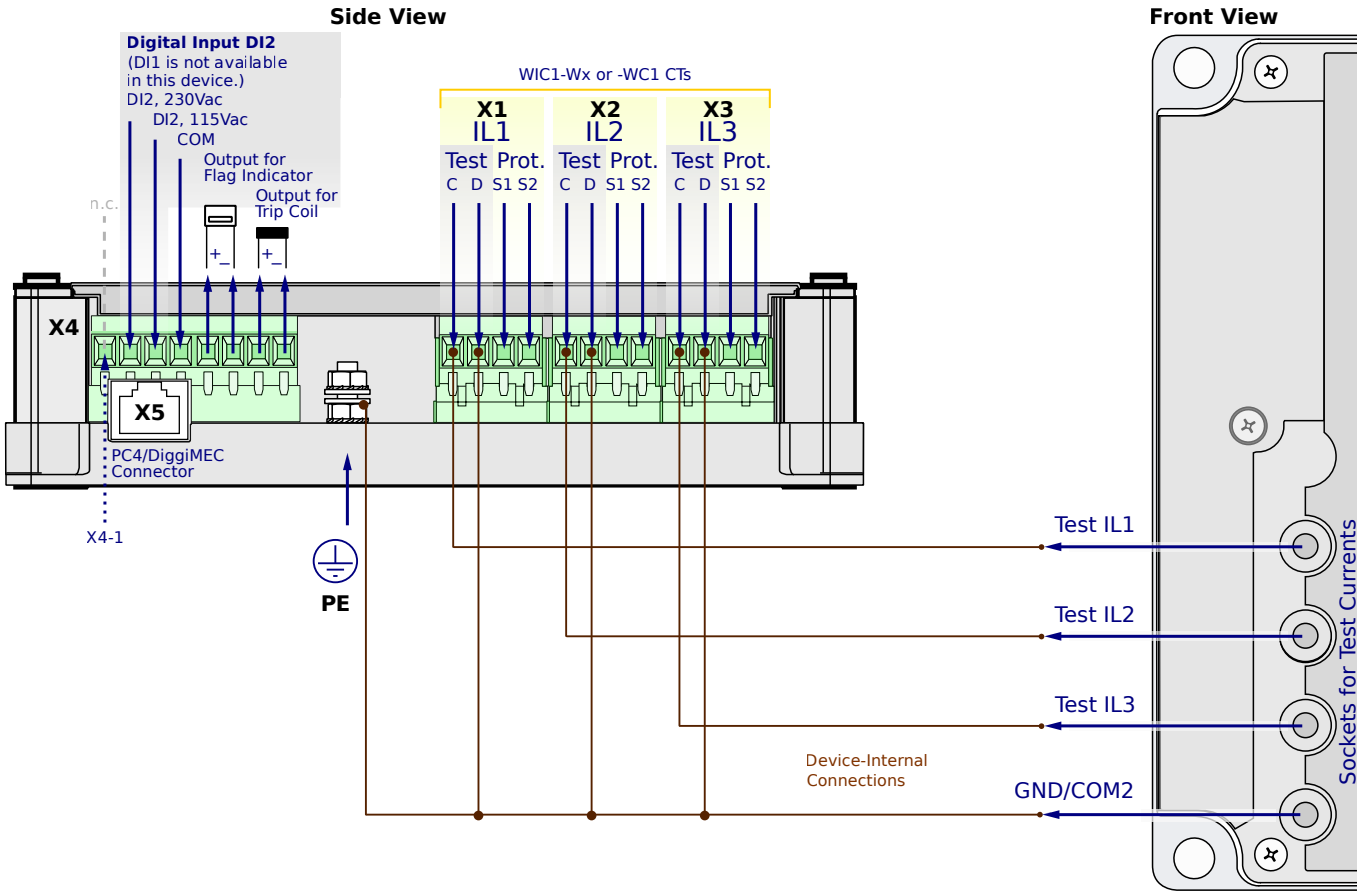



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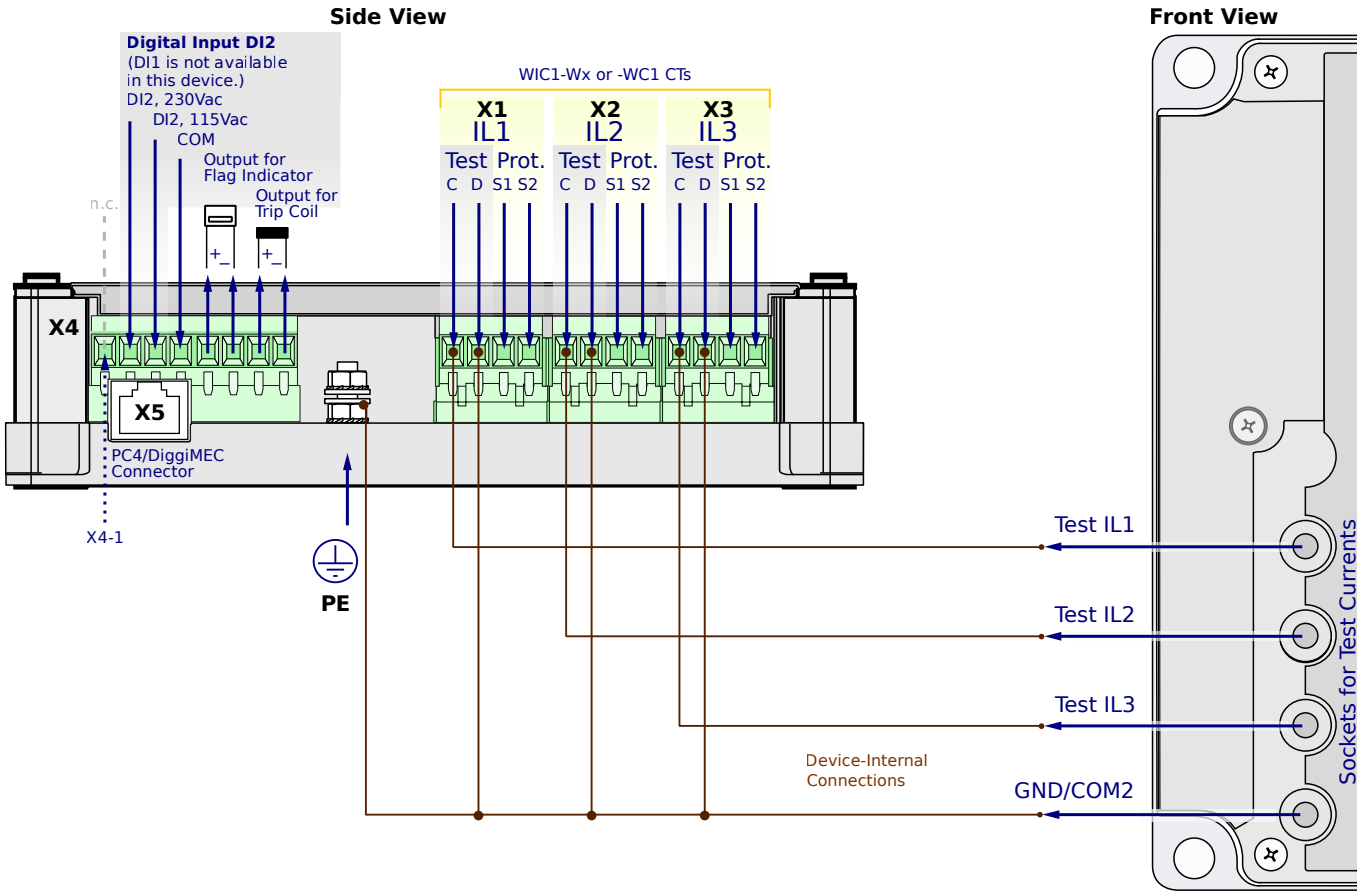



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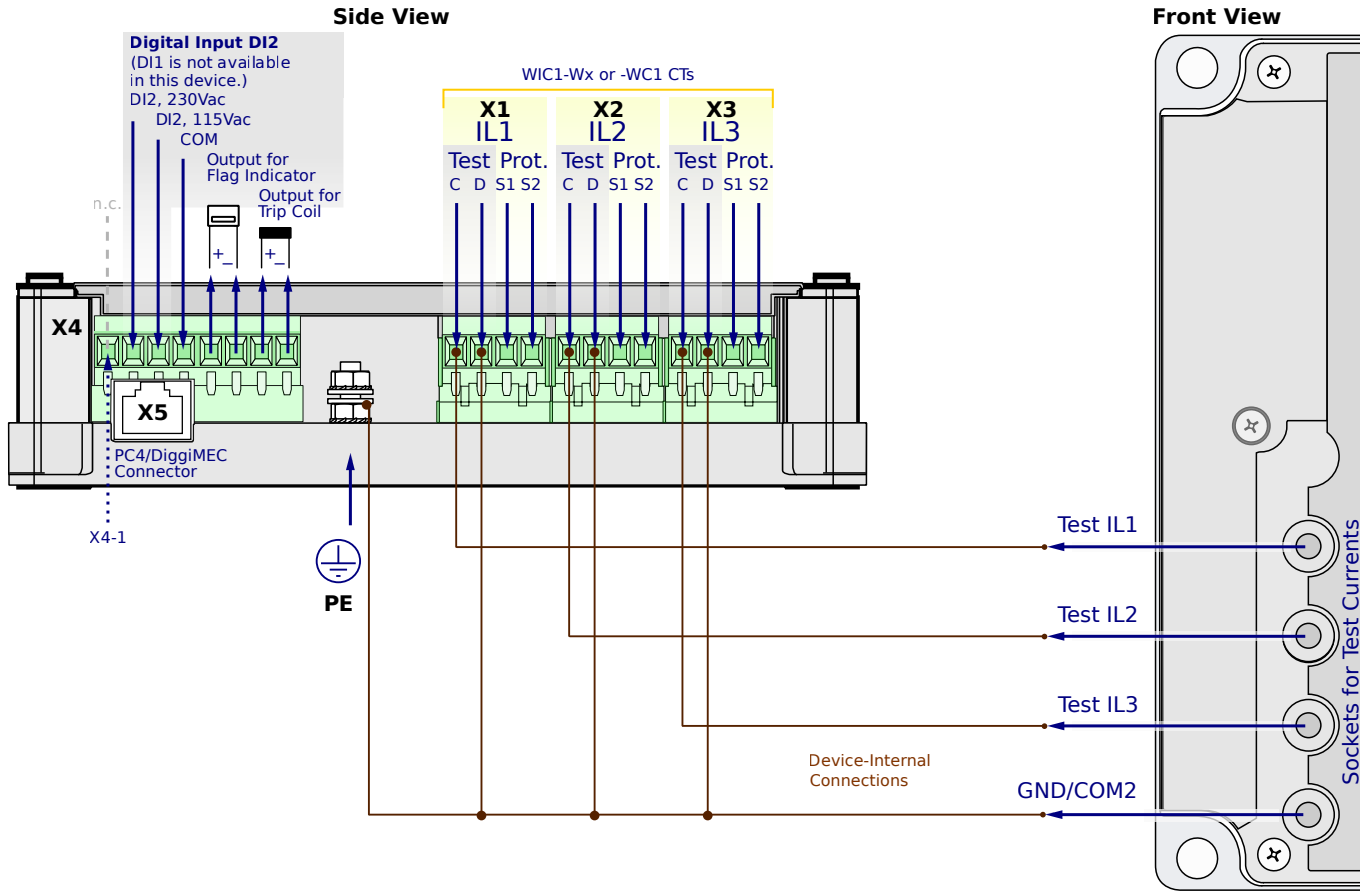



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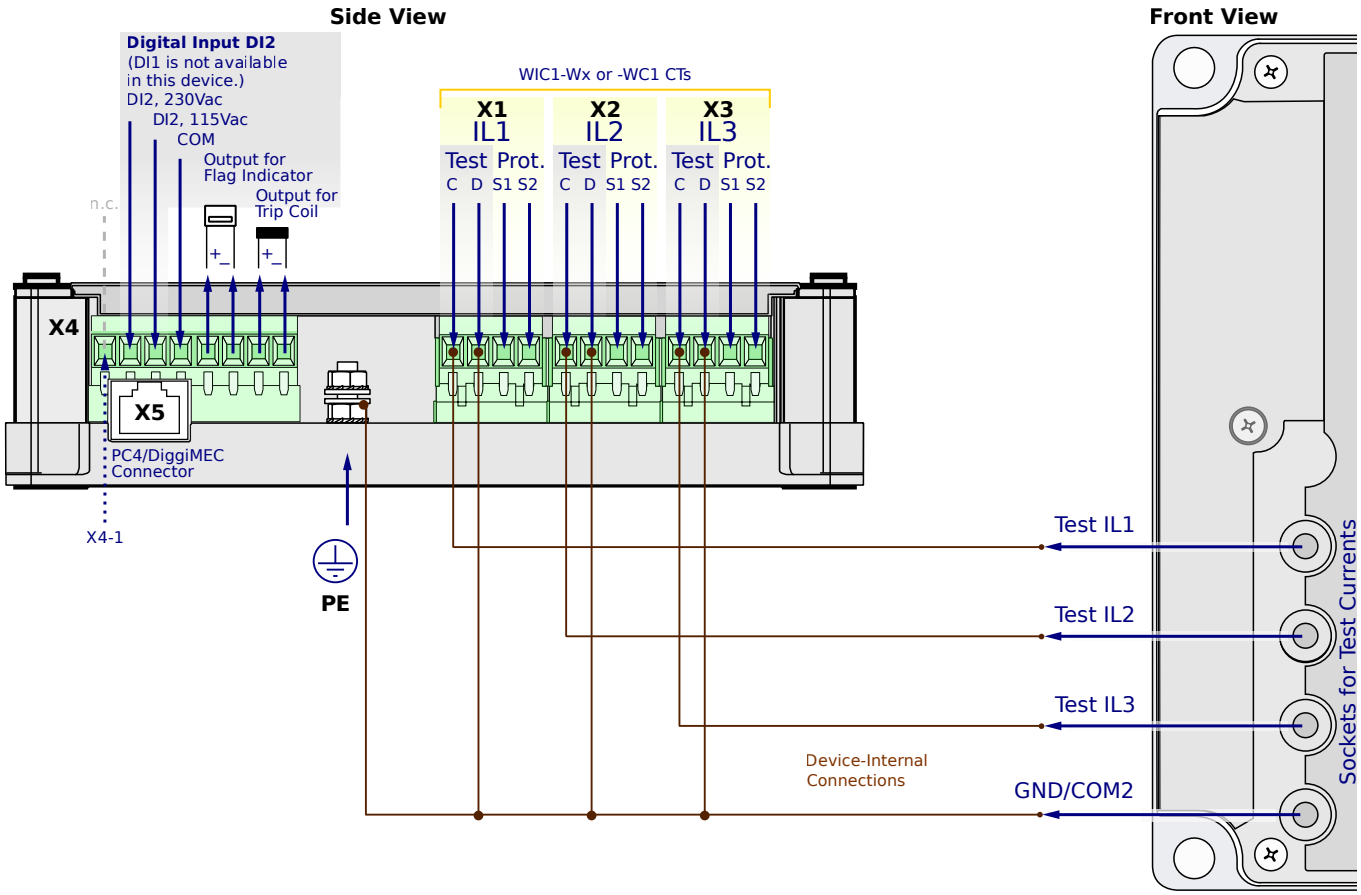



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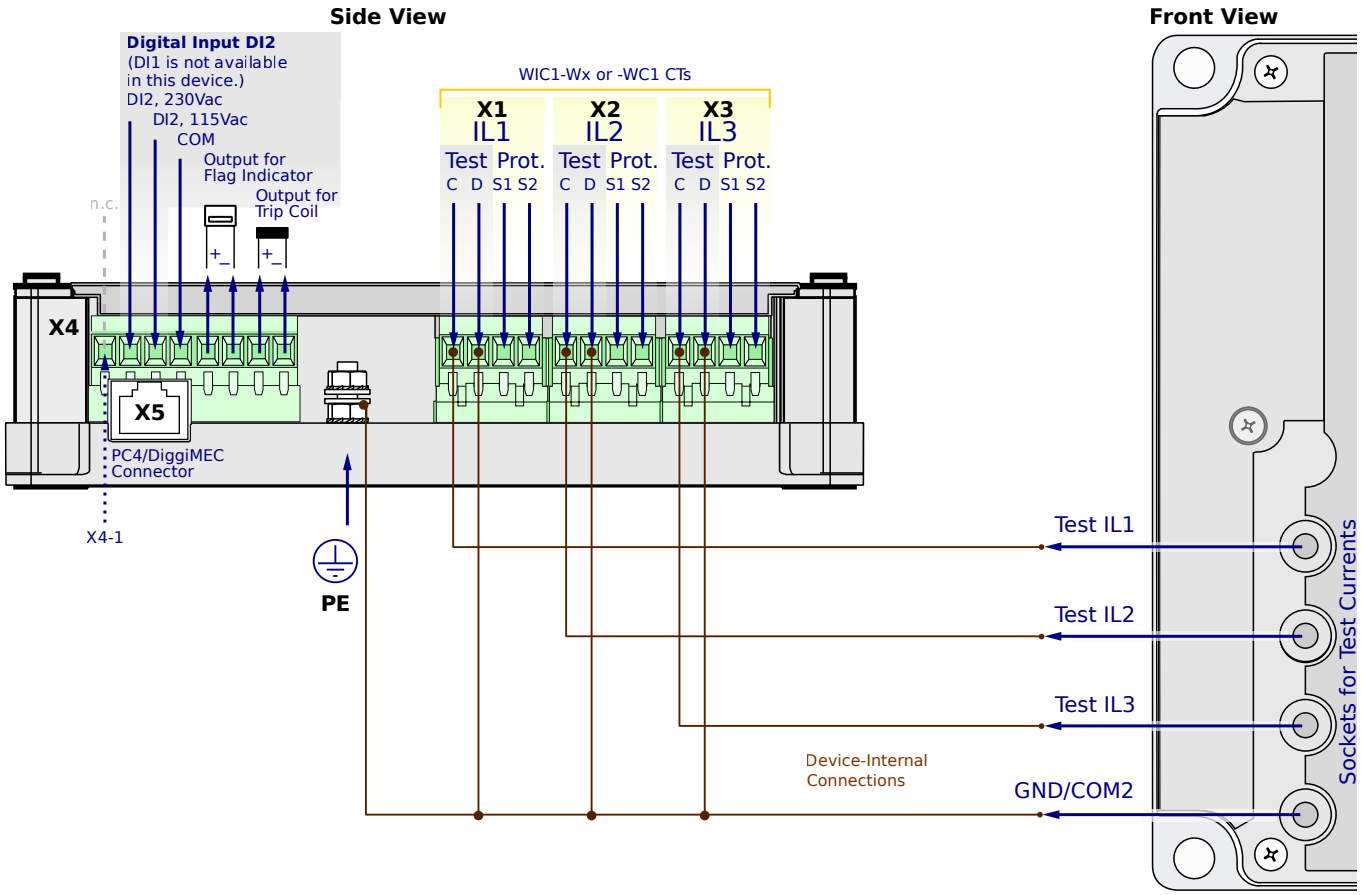



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SN6FC1PAH

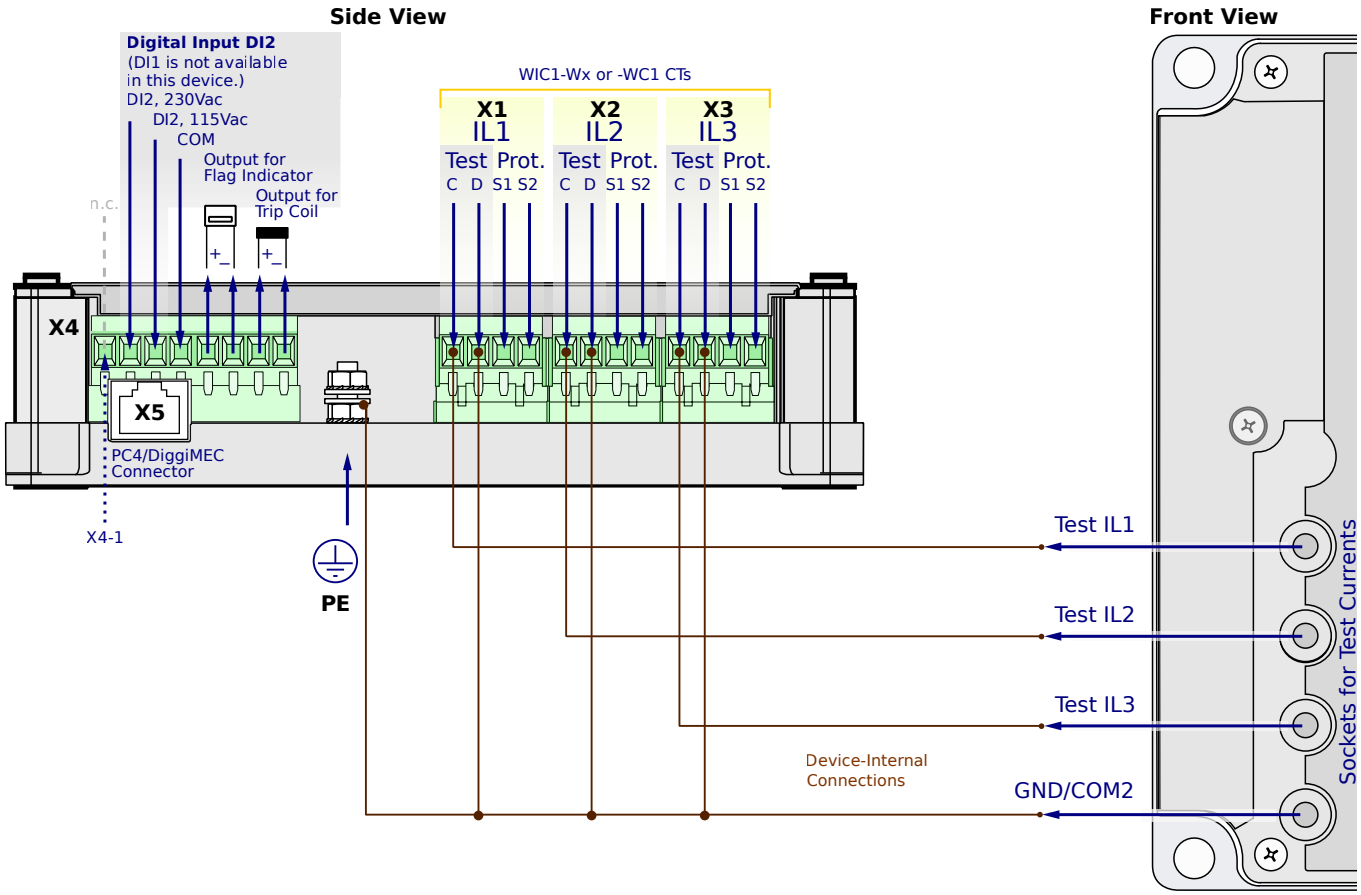



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- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
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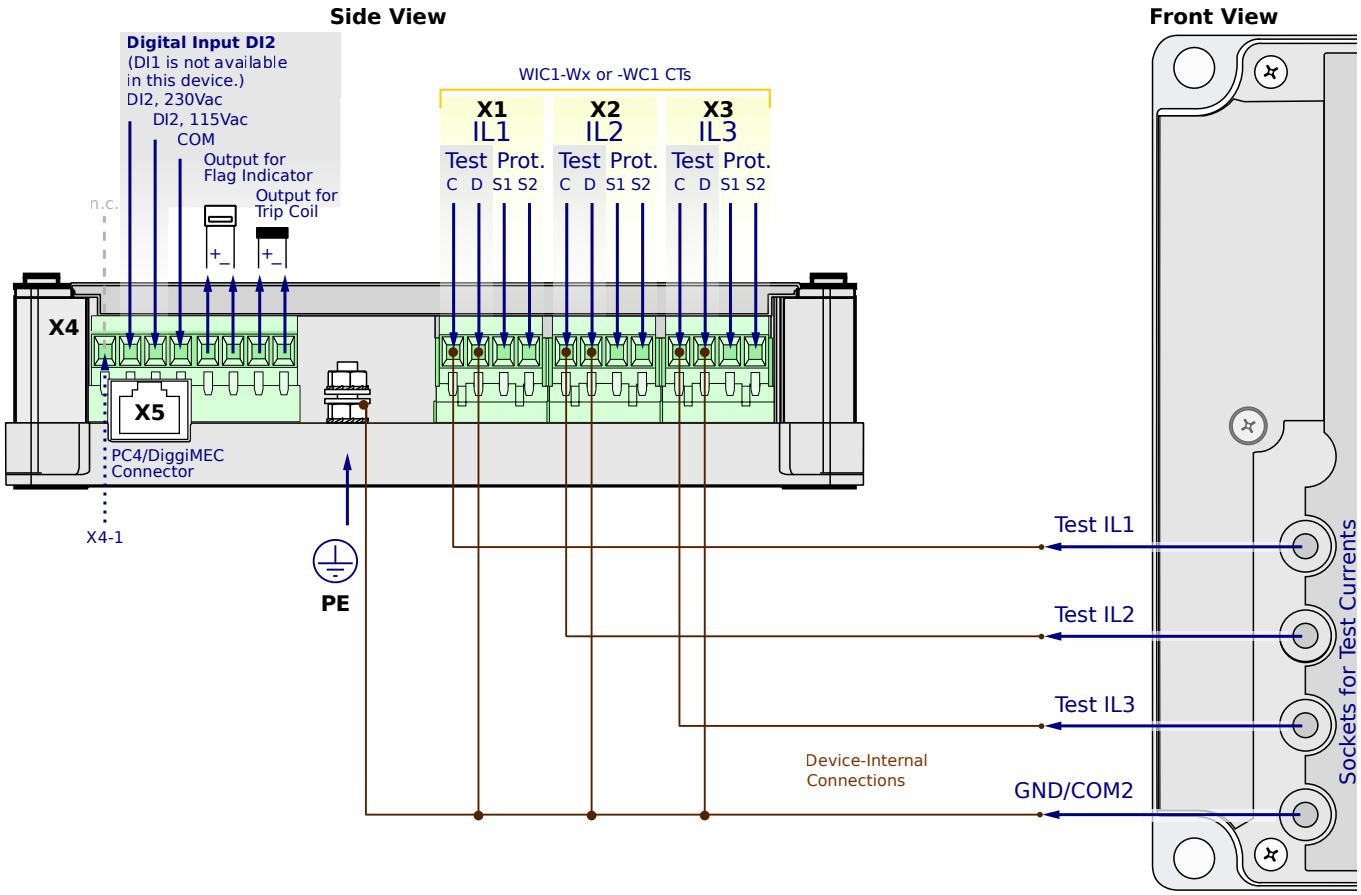



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
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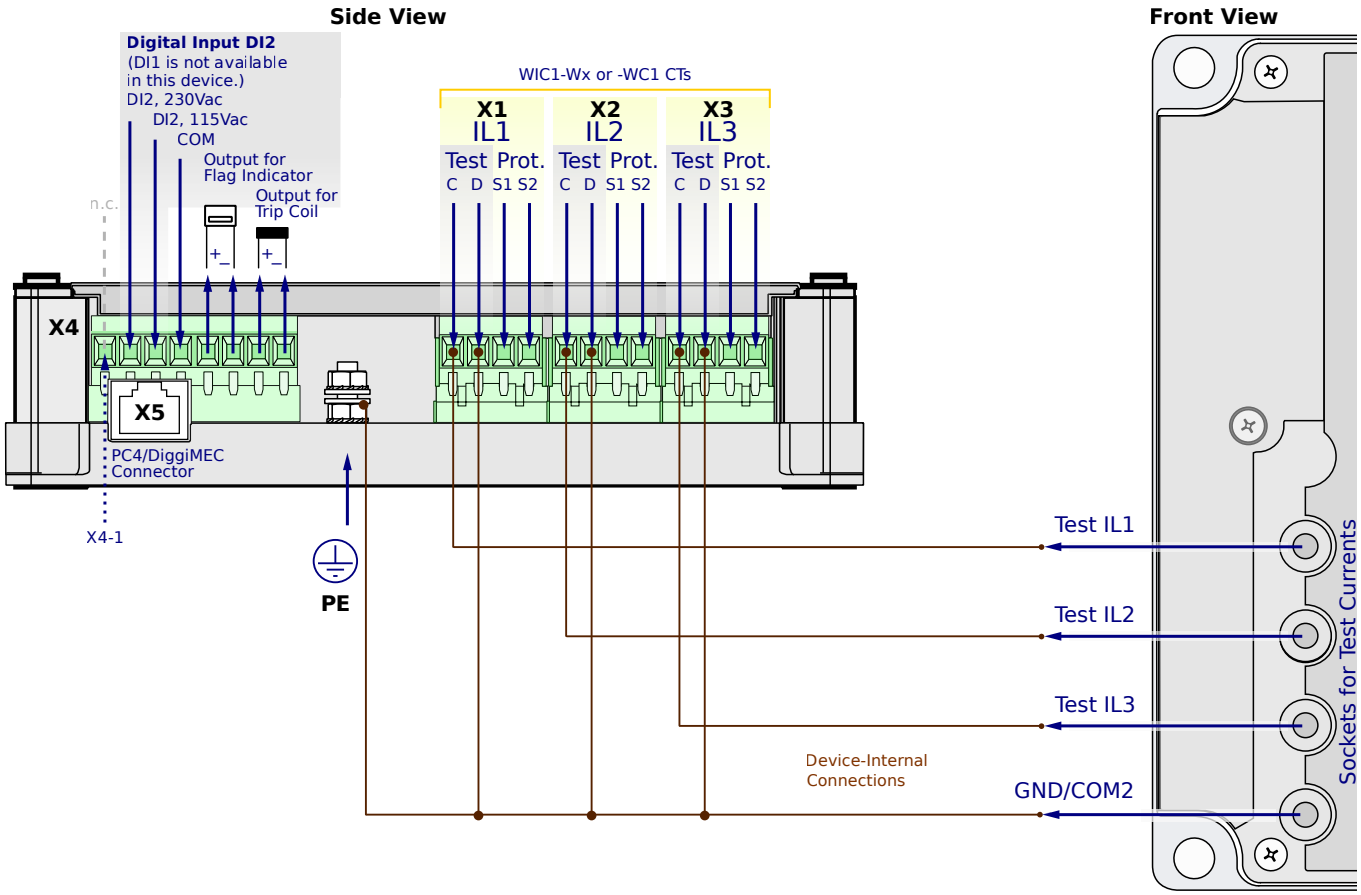



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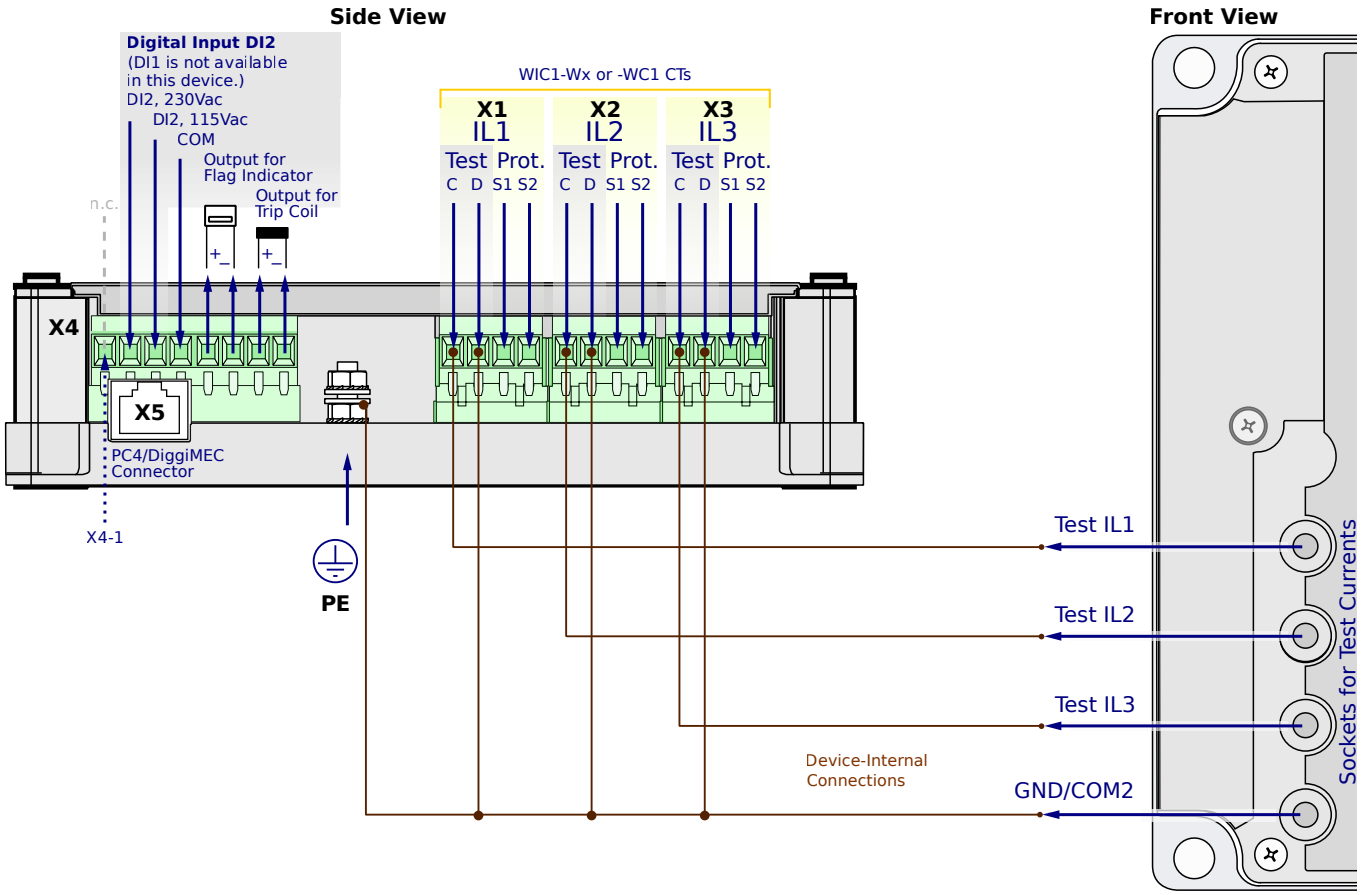



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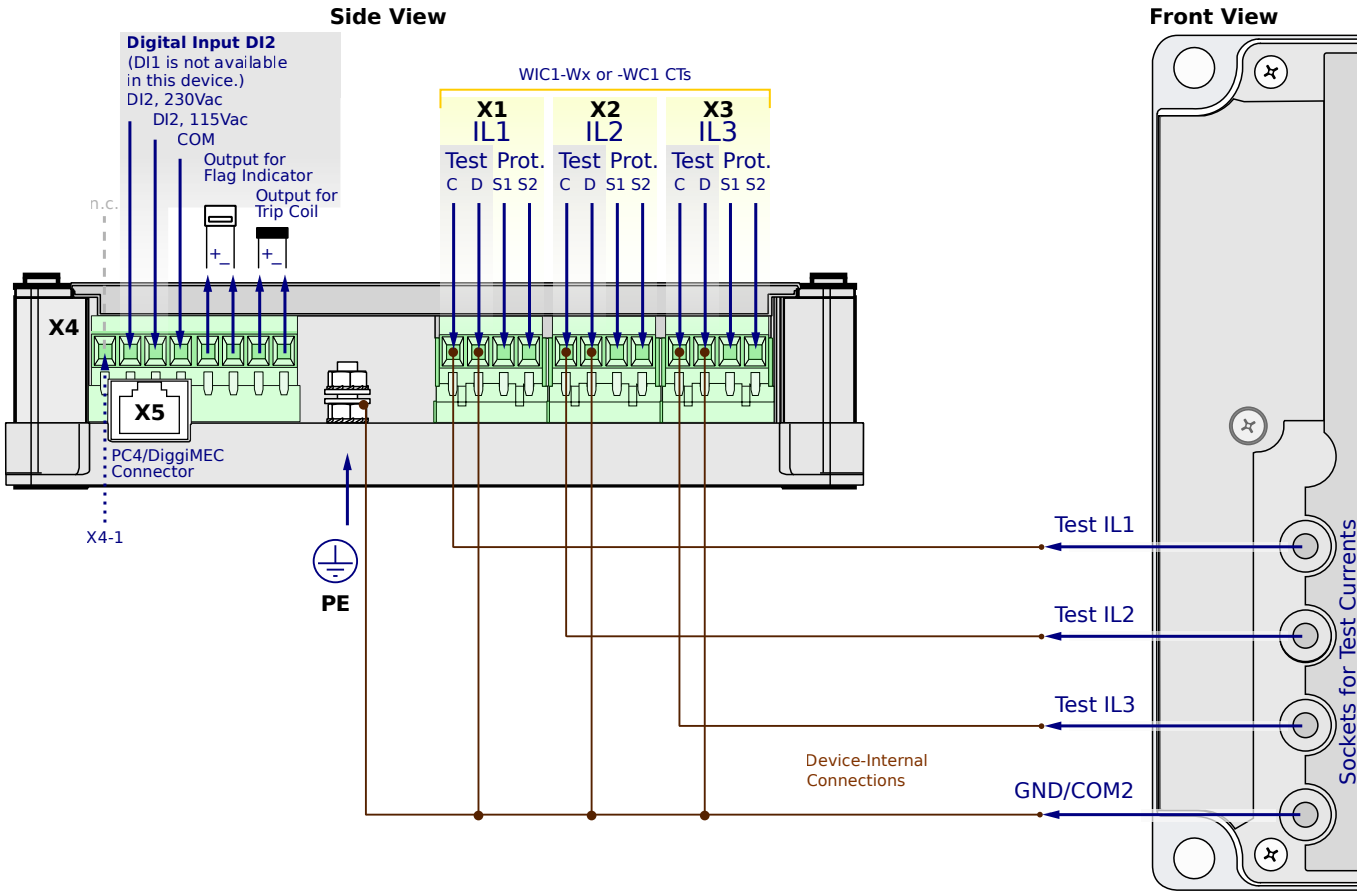



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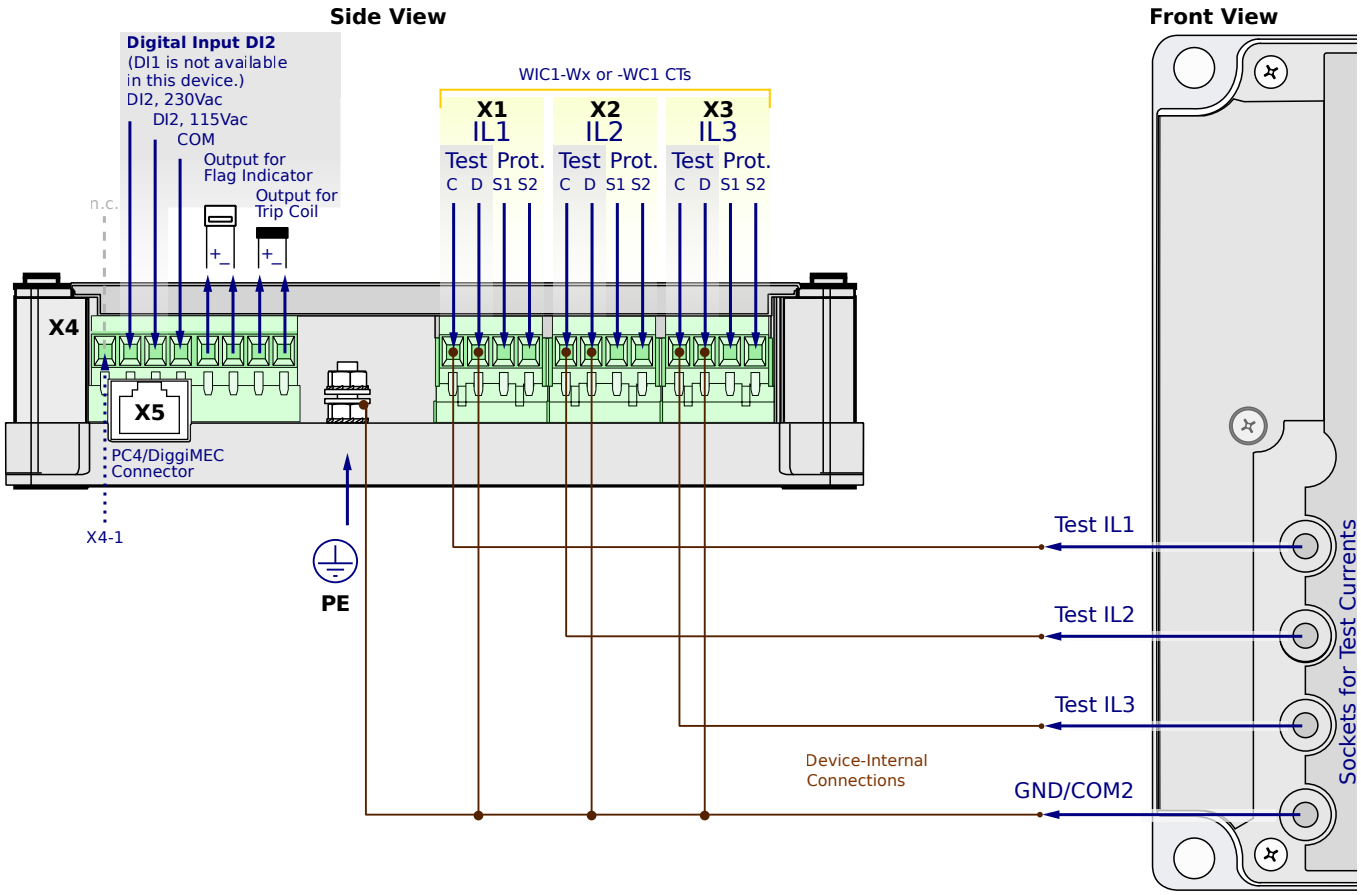



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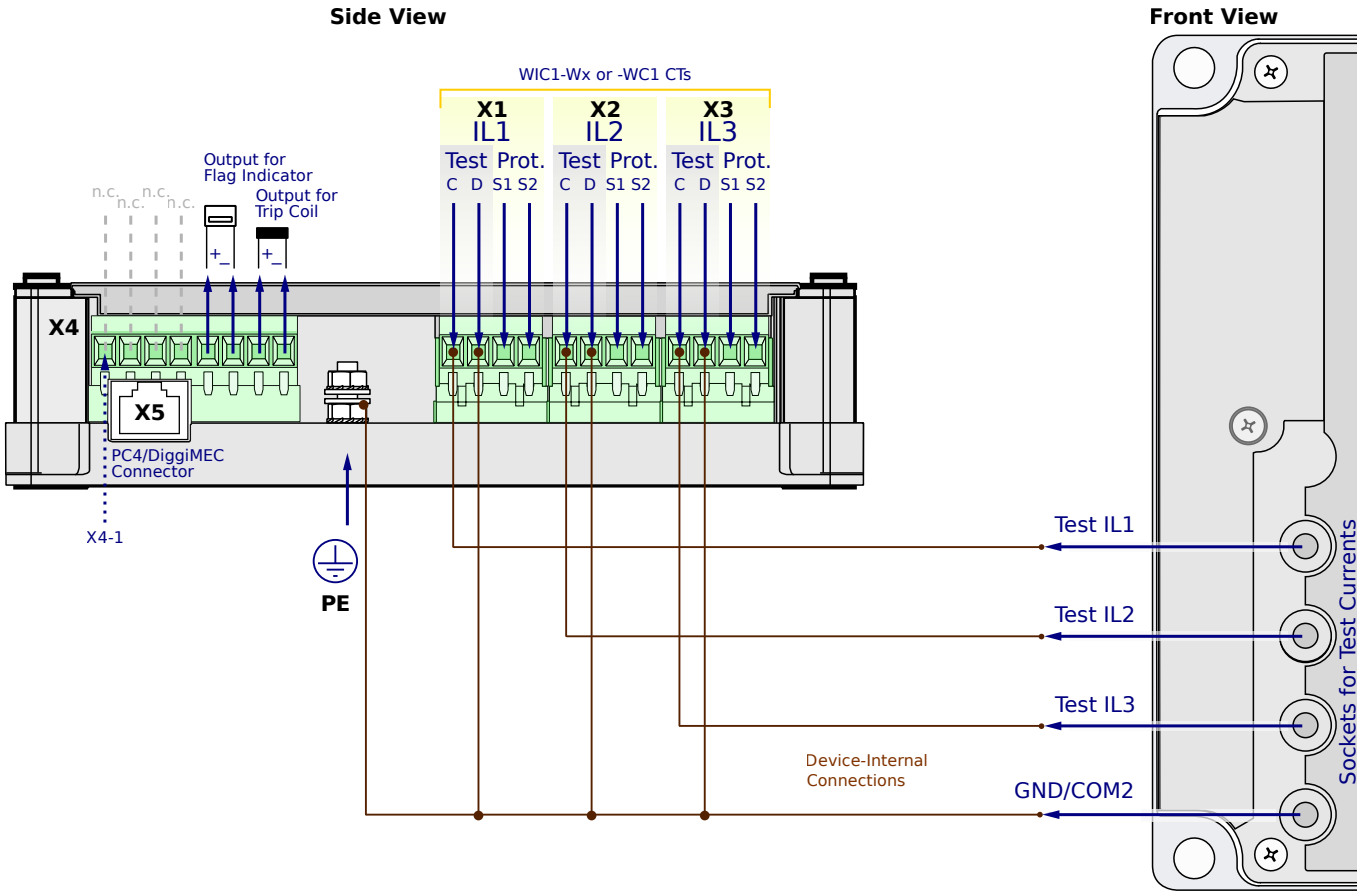



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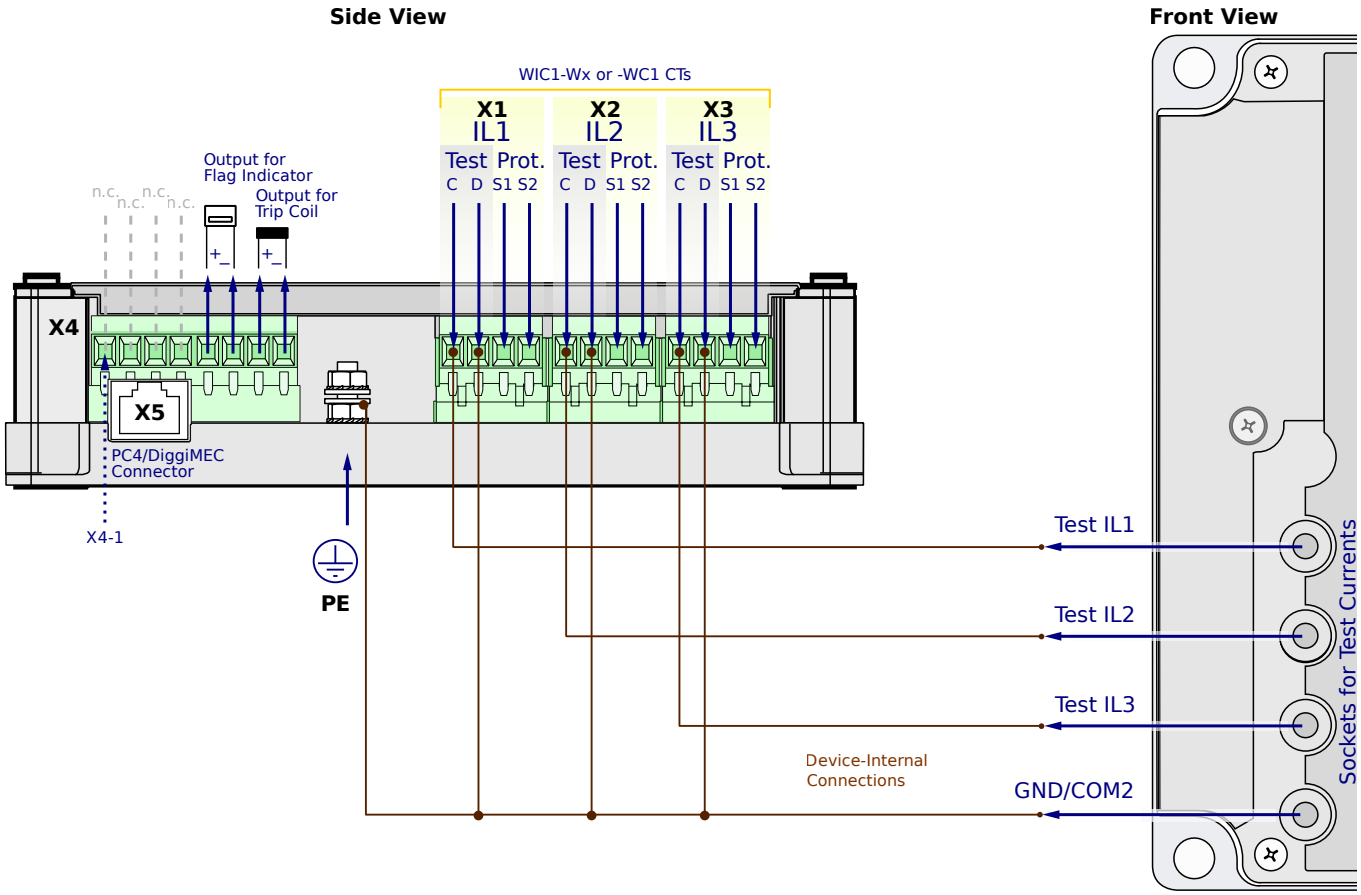



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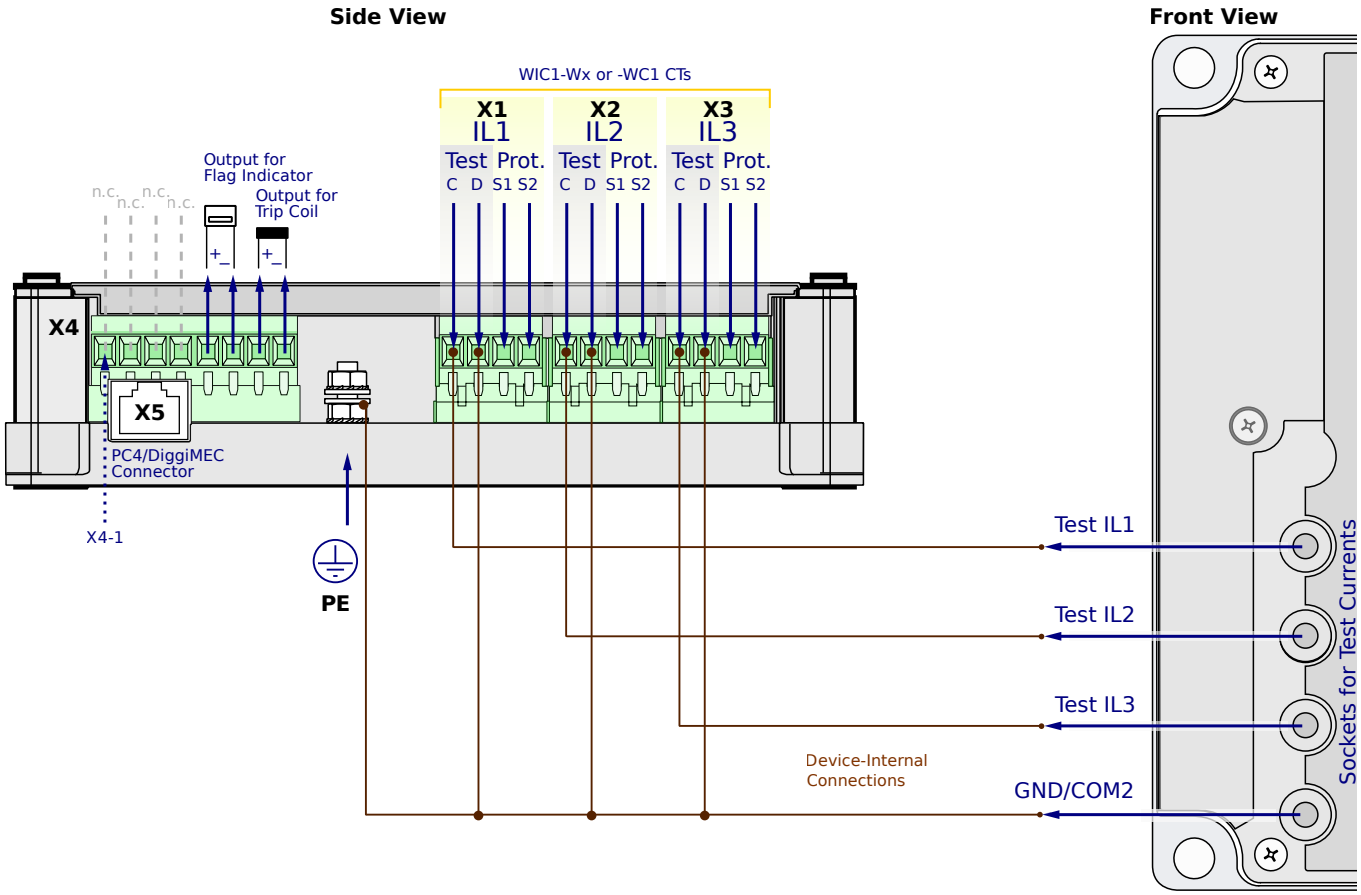



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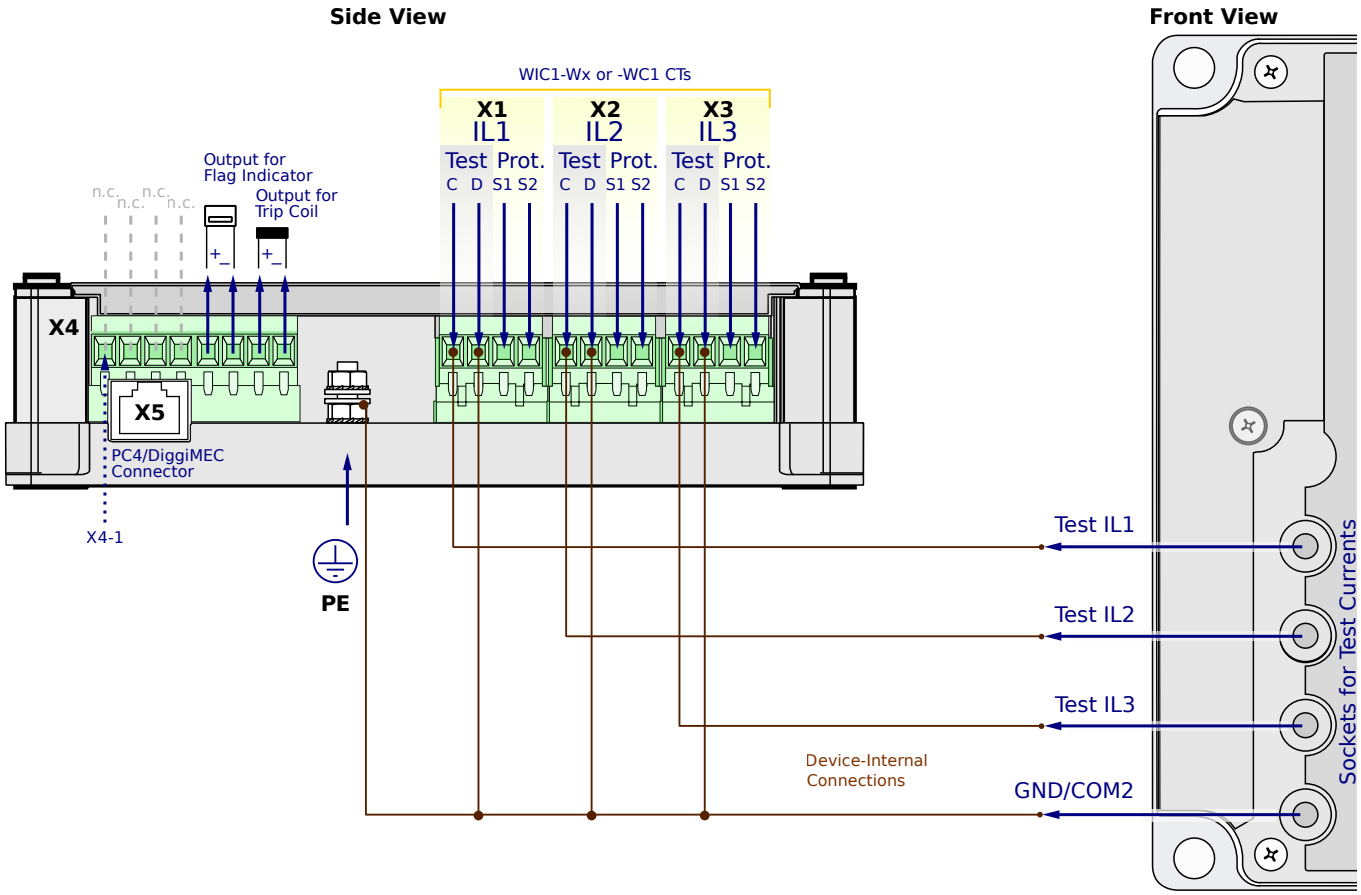



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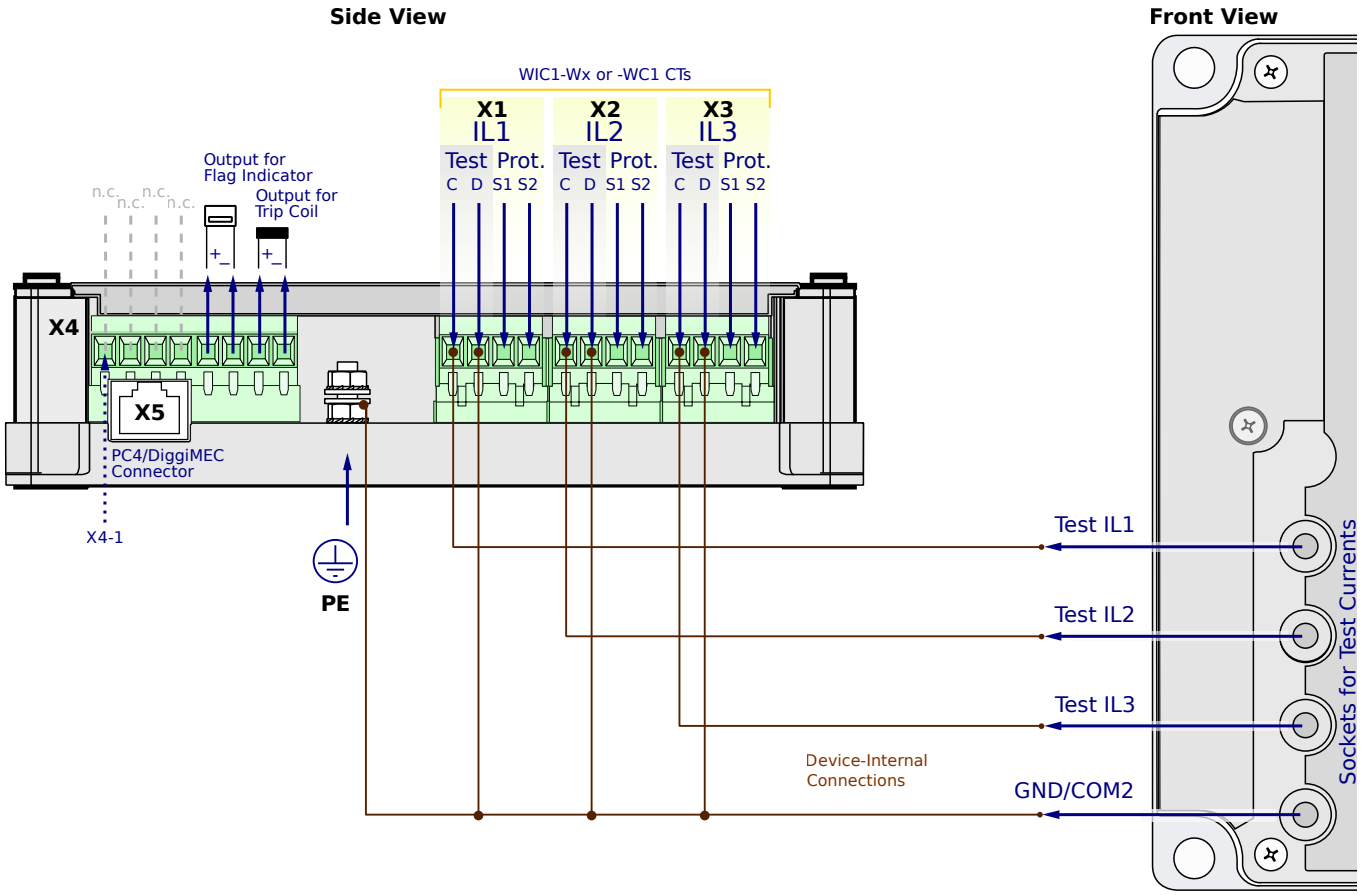



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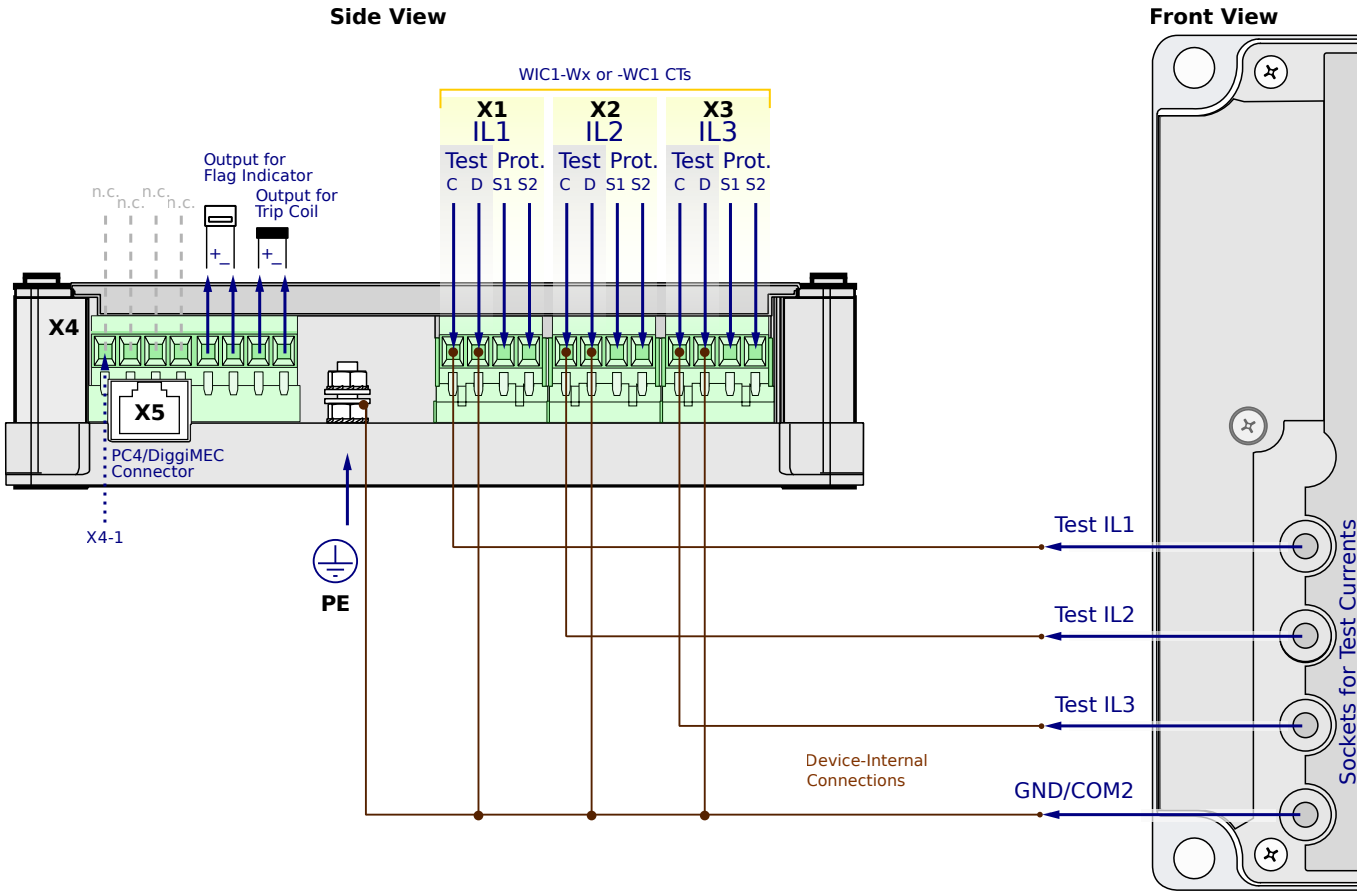



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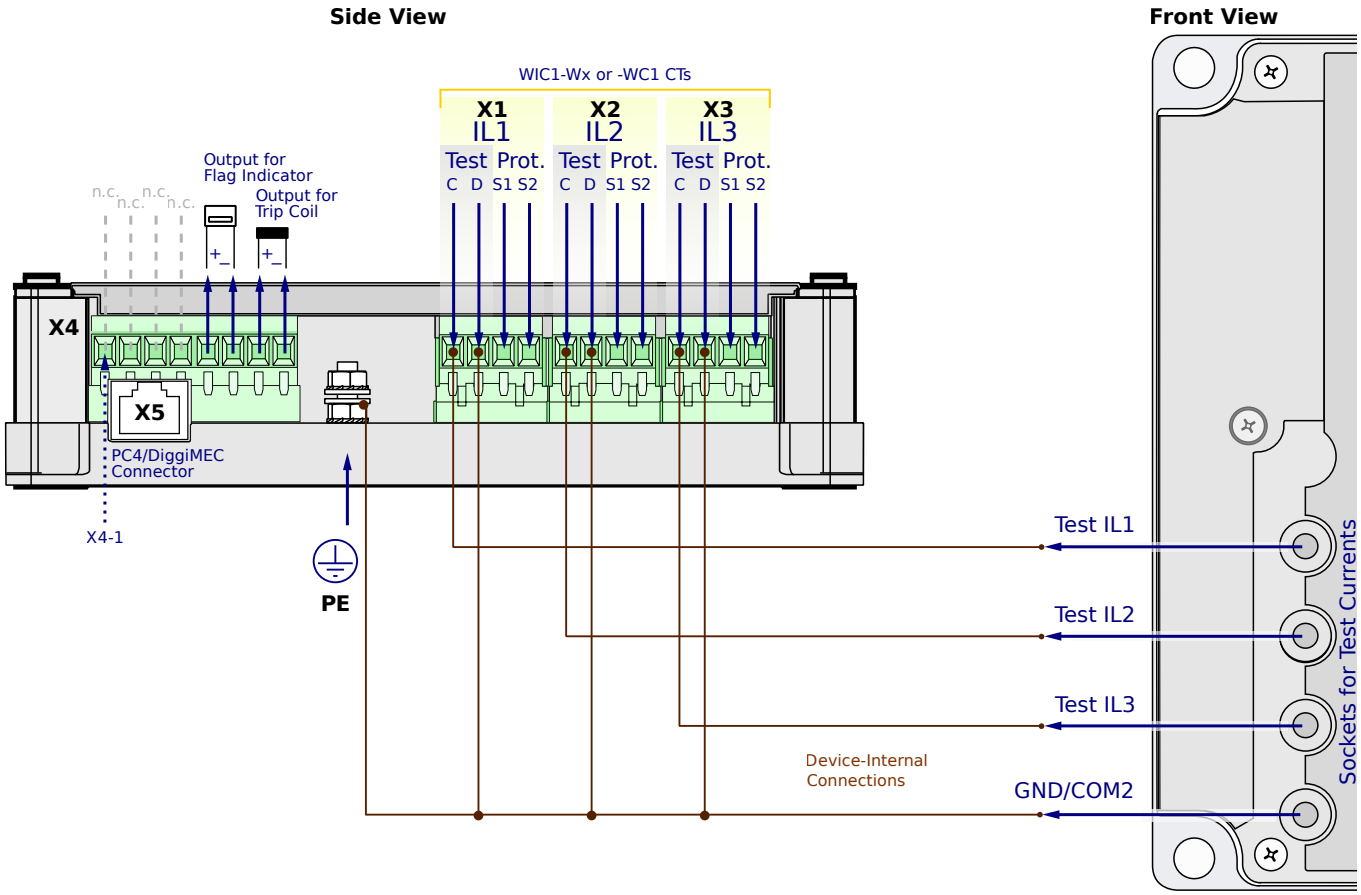



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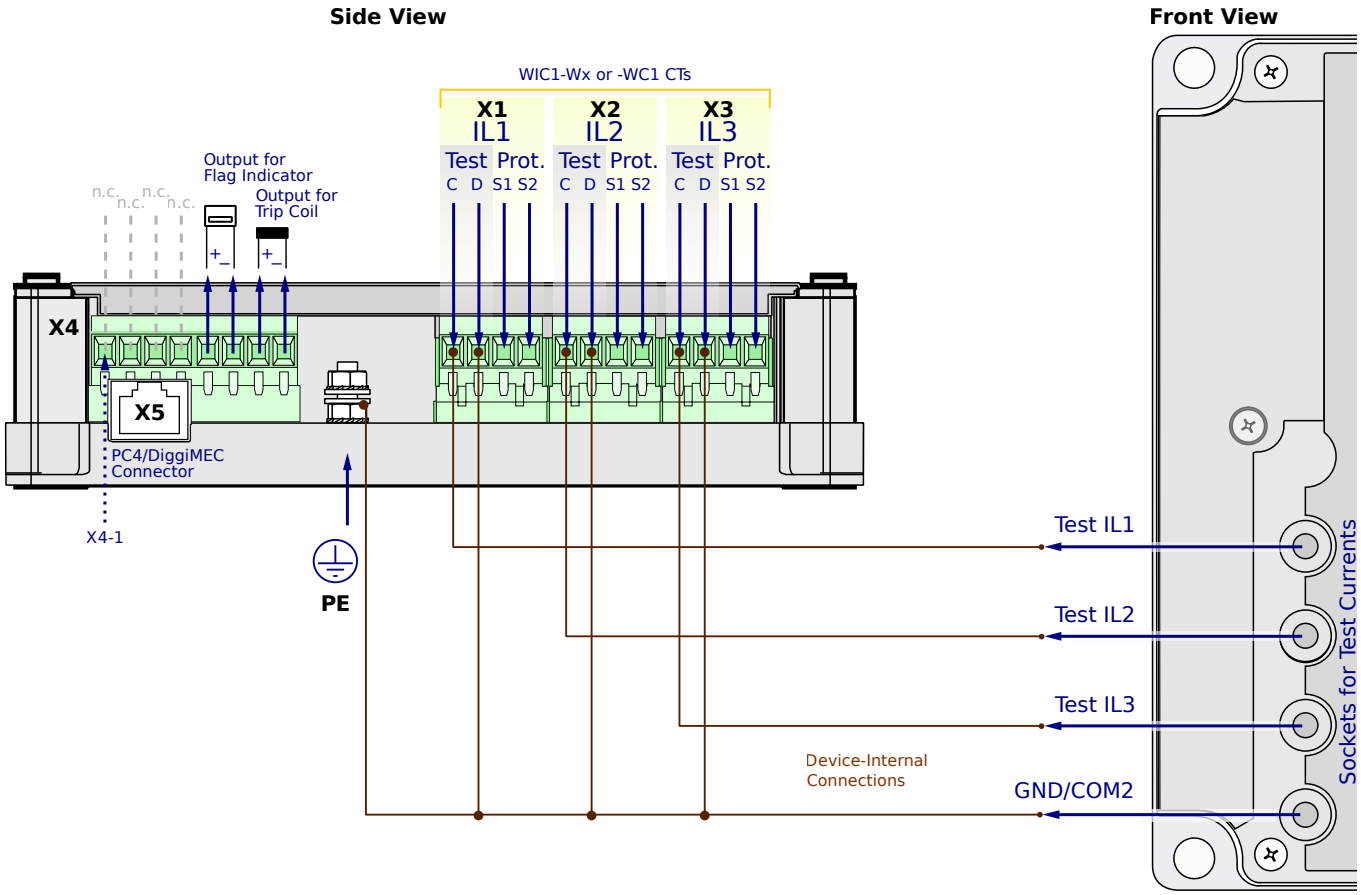



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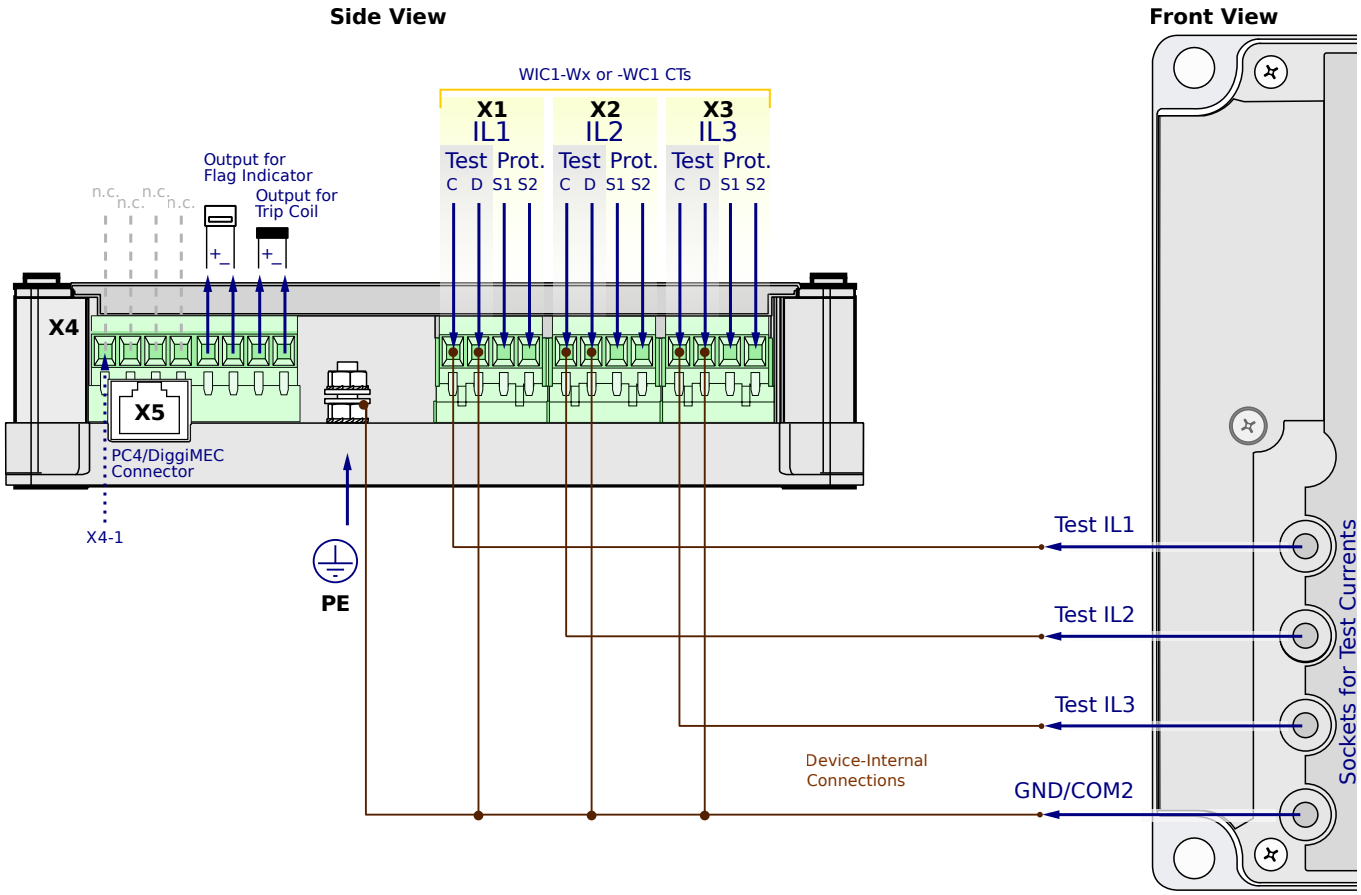



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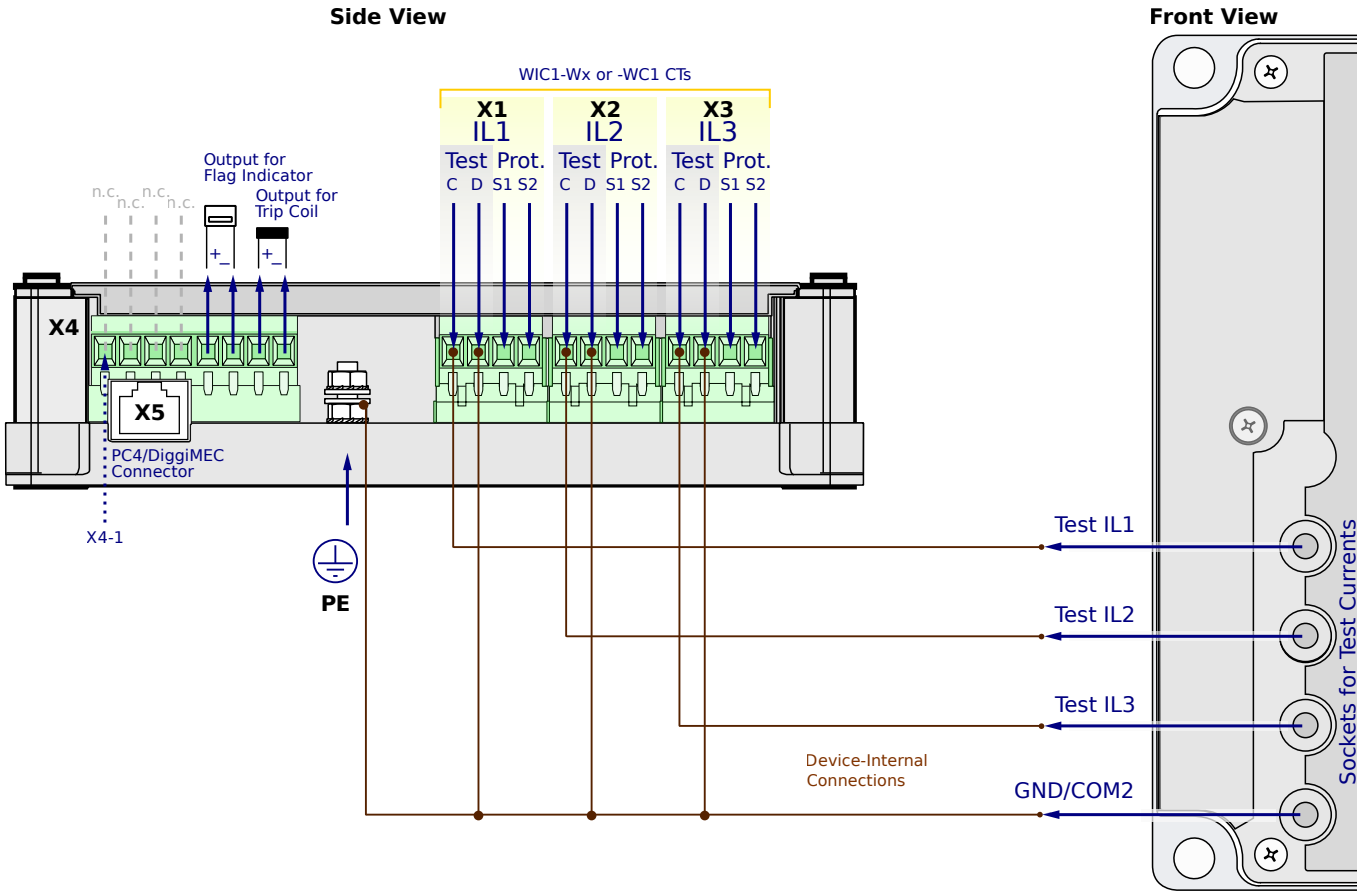



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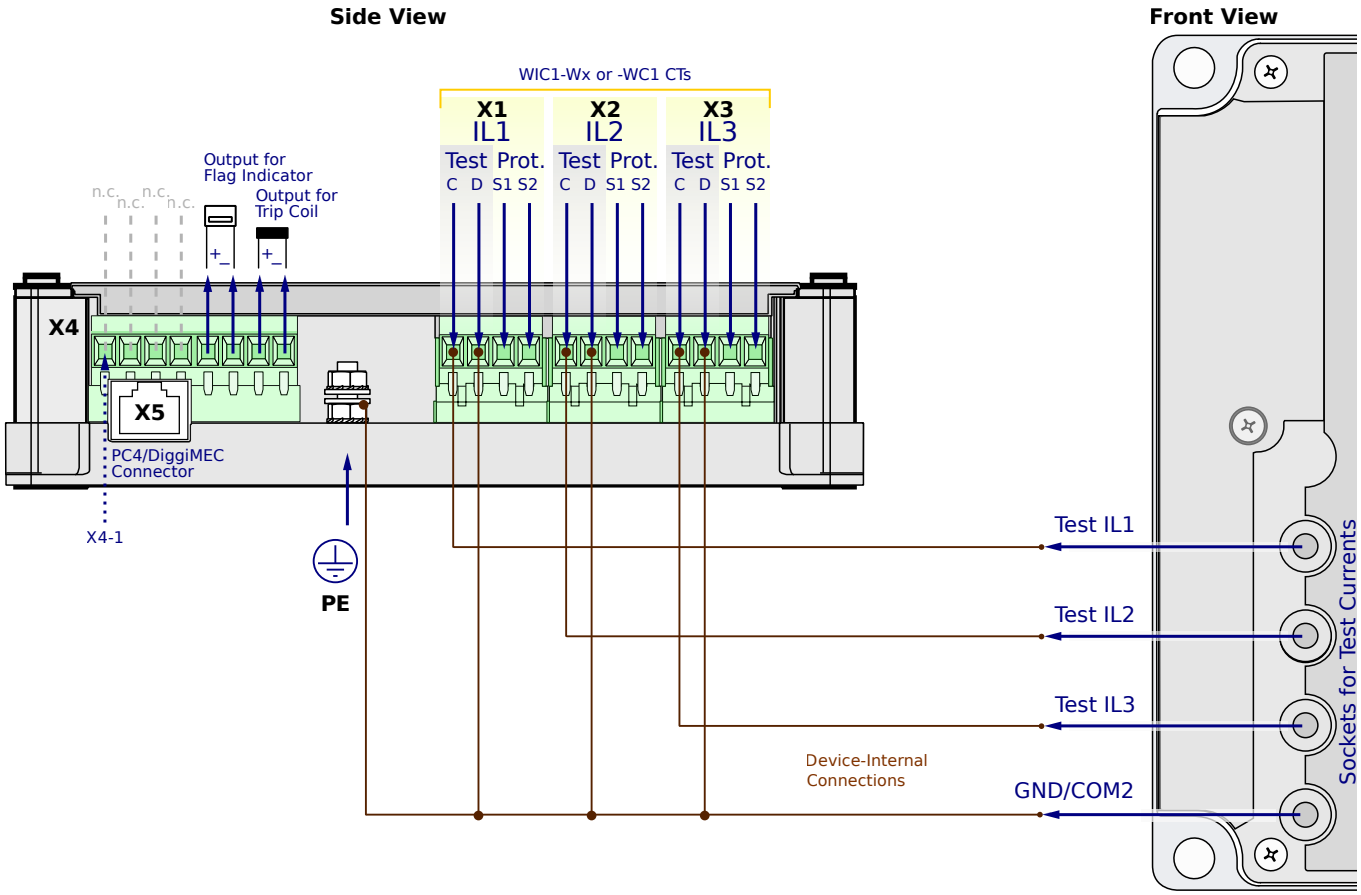



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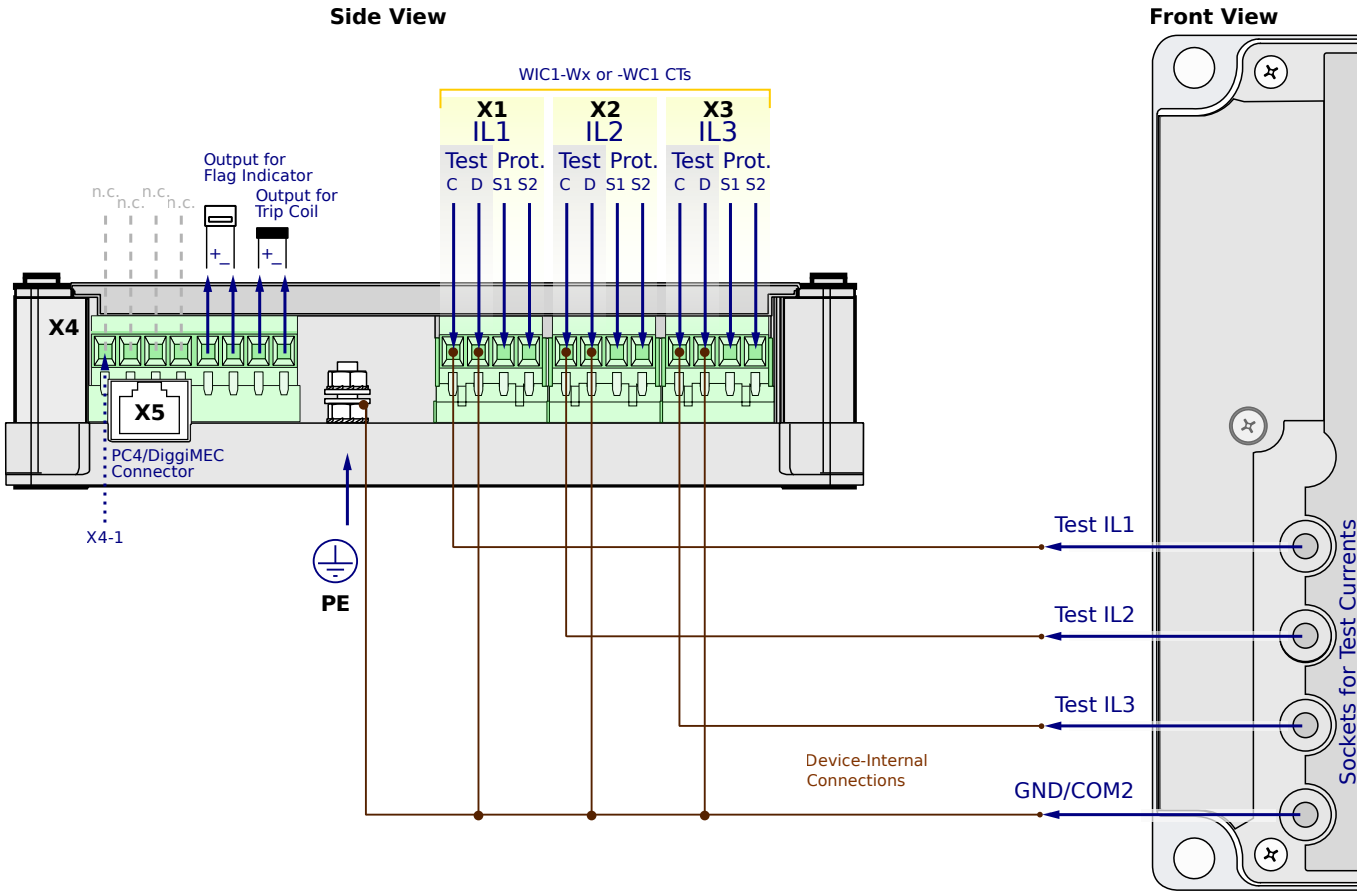



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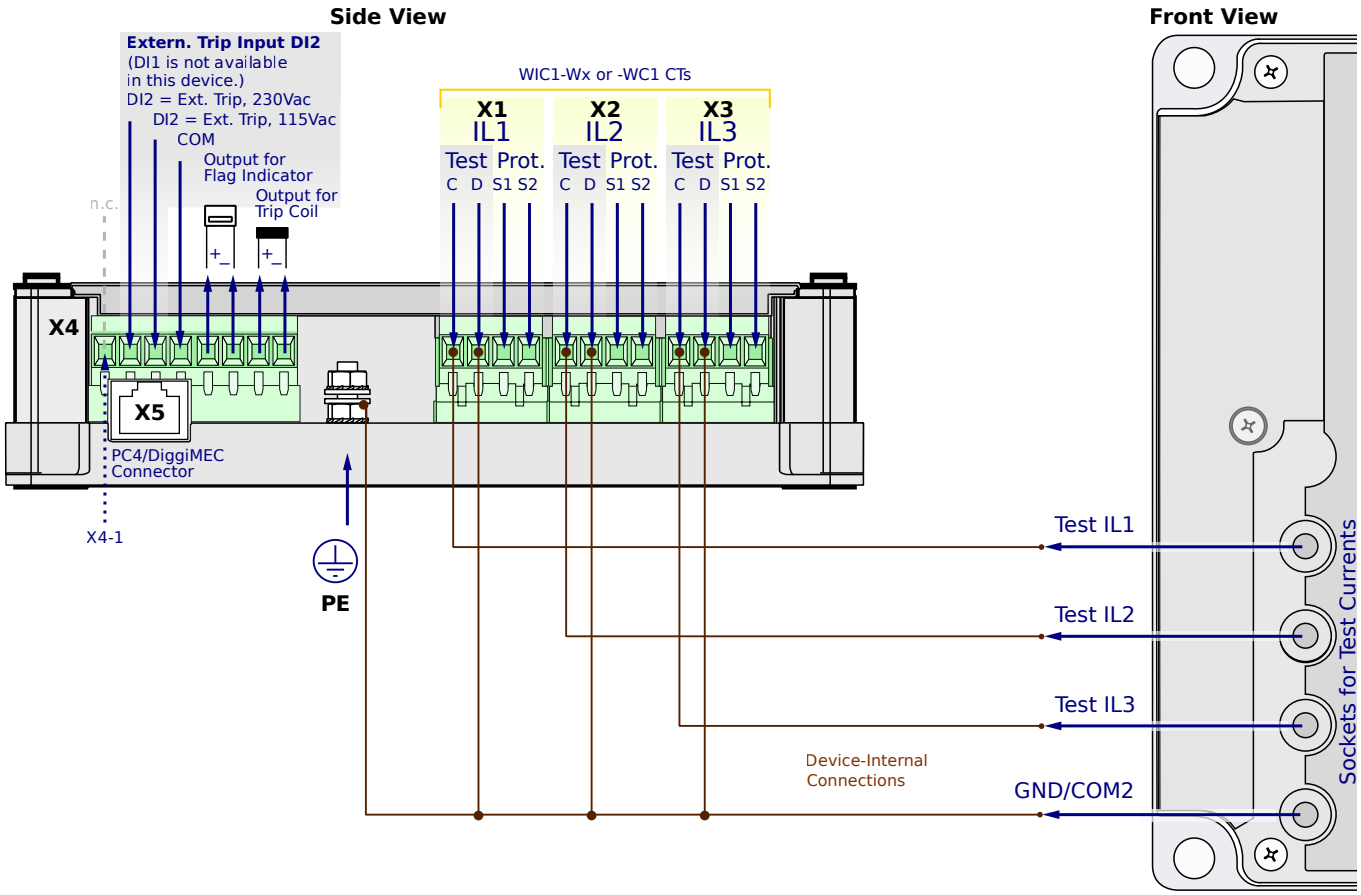



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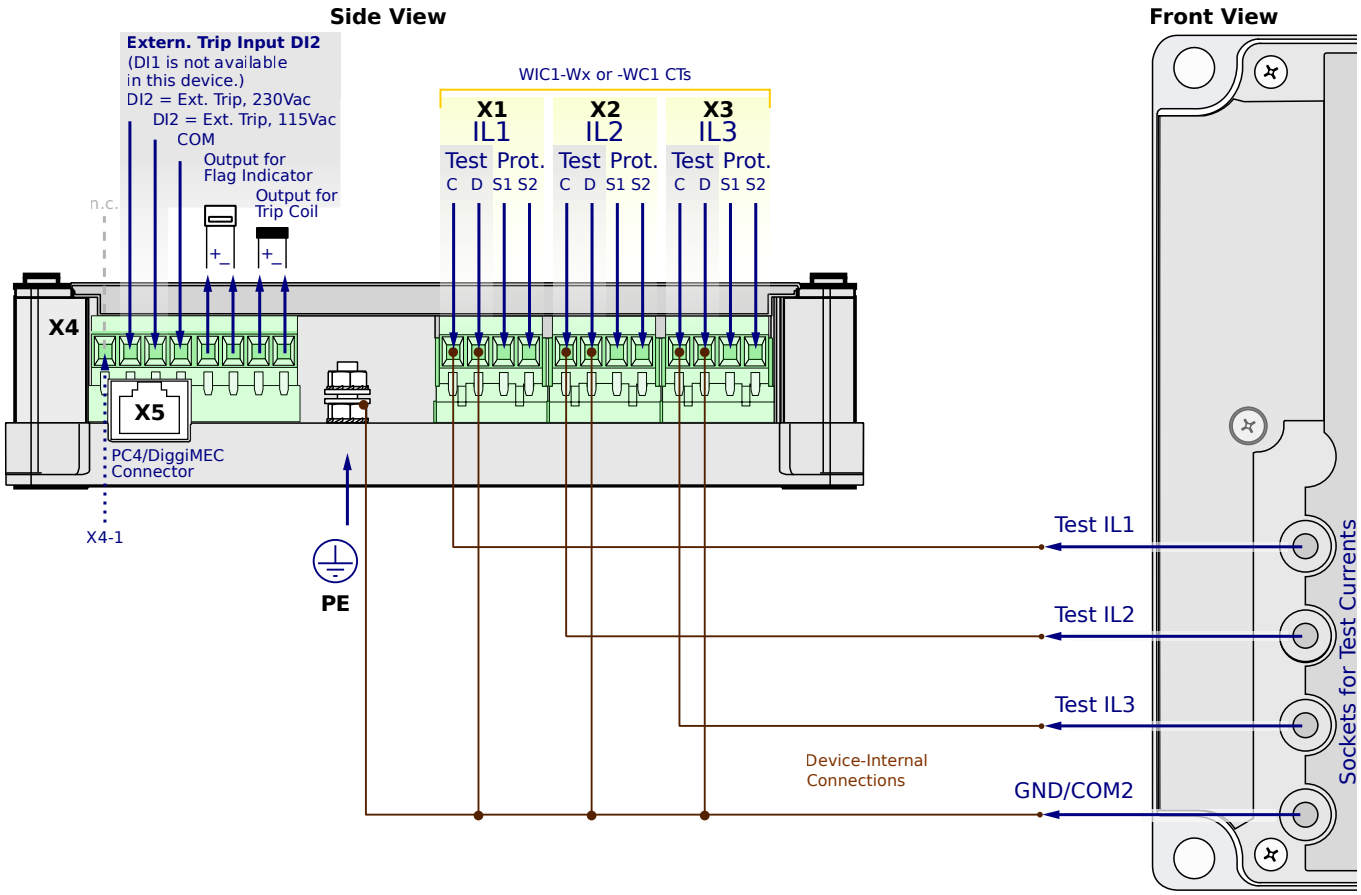



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**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
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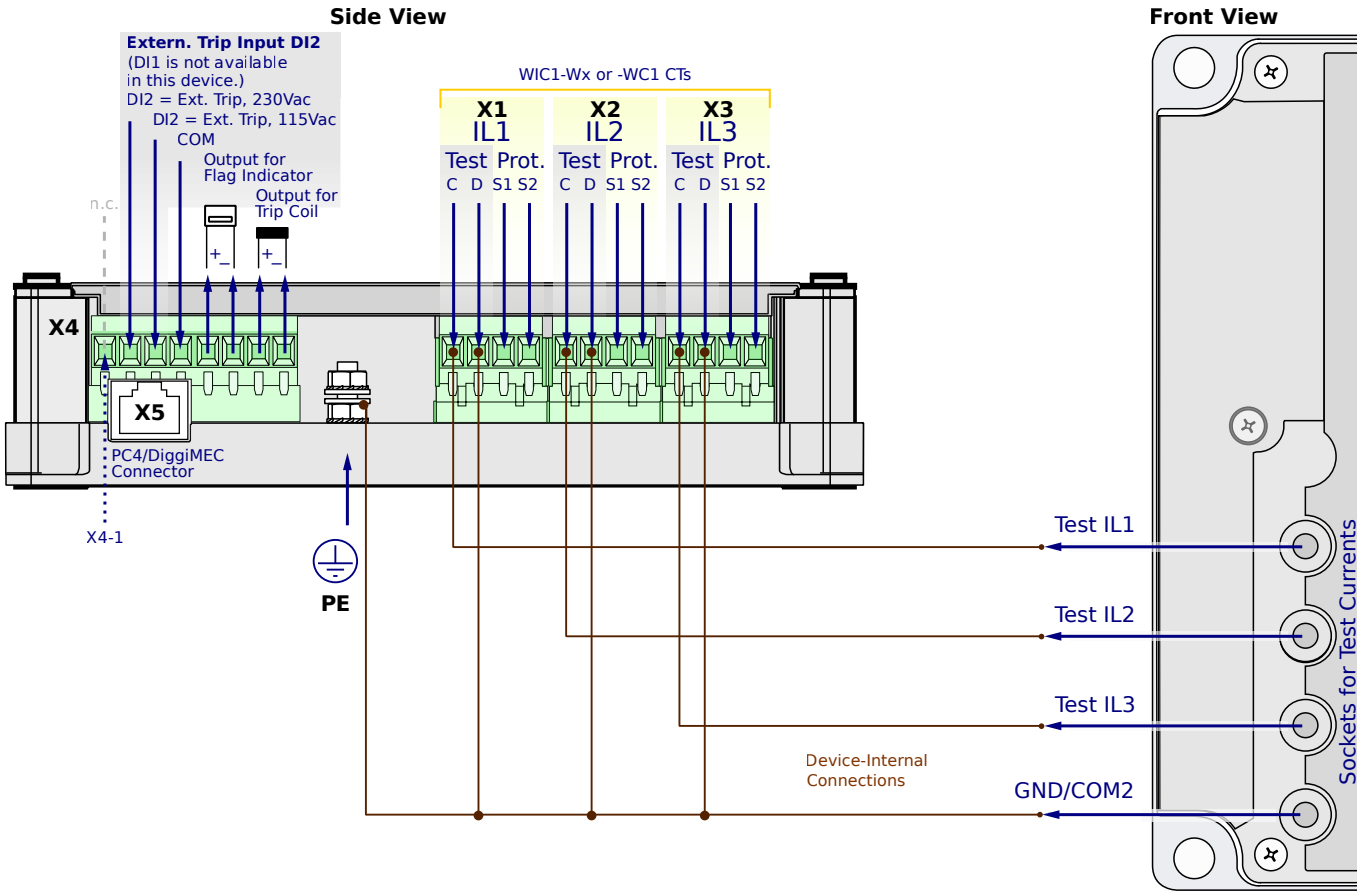



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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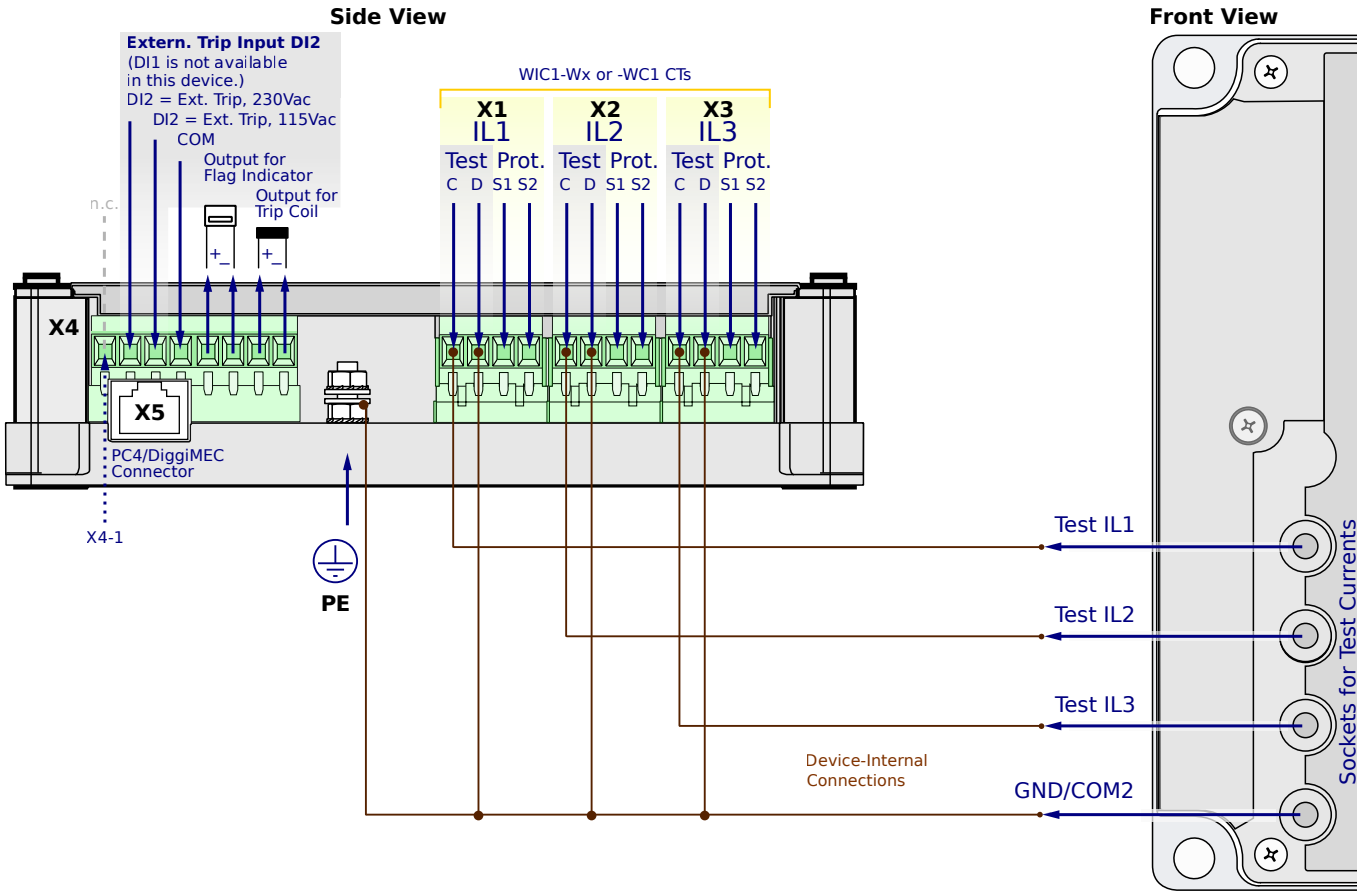



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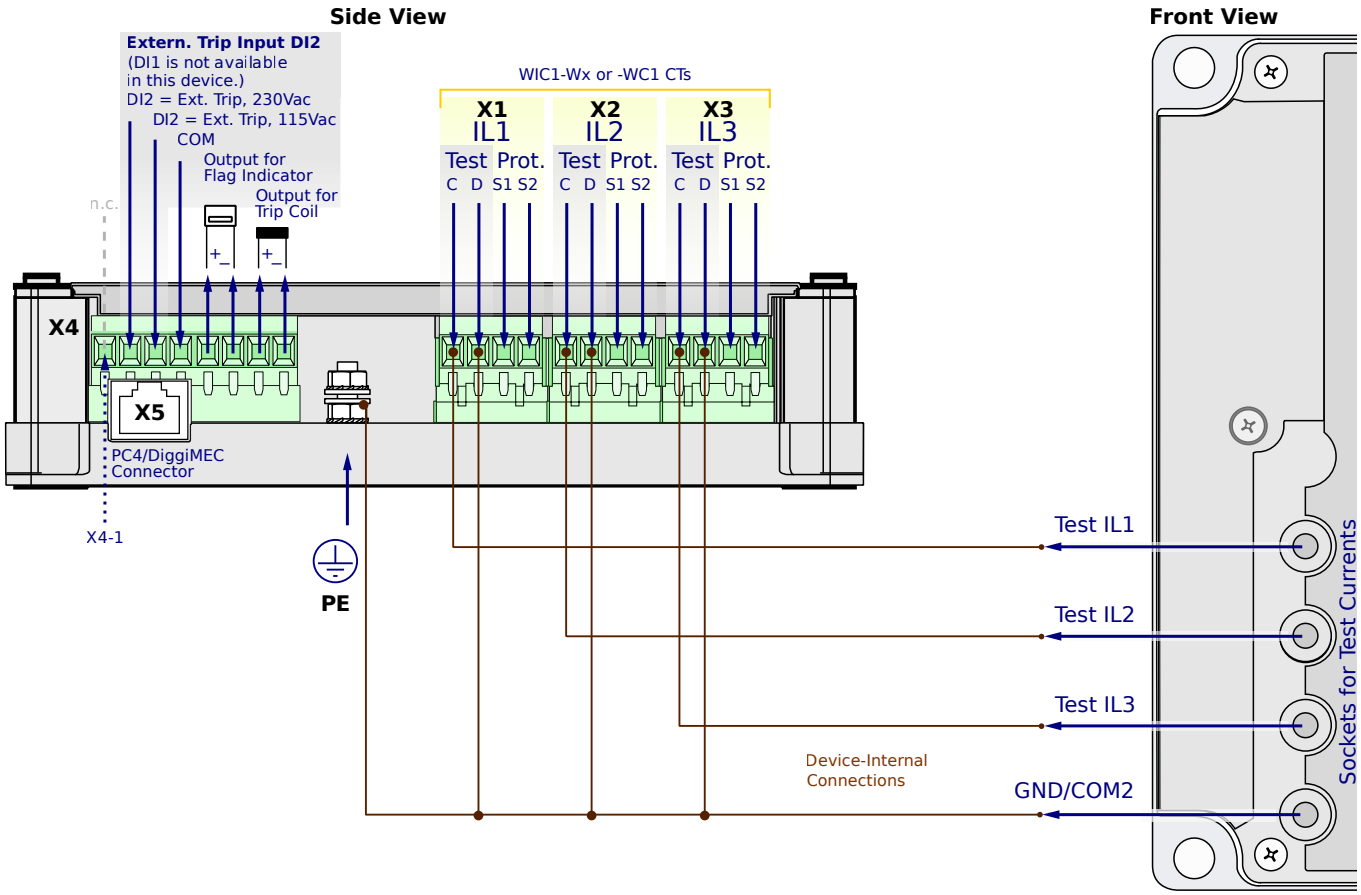



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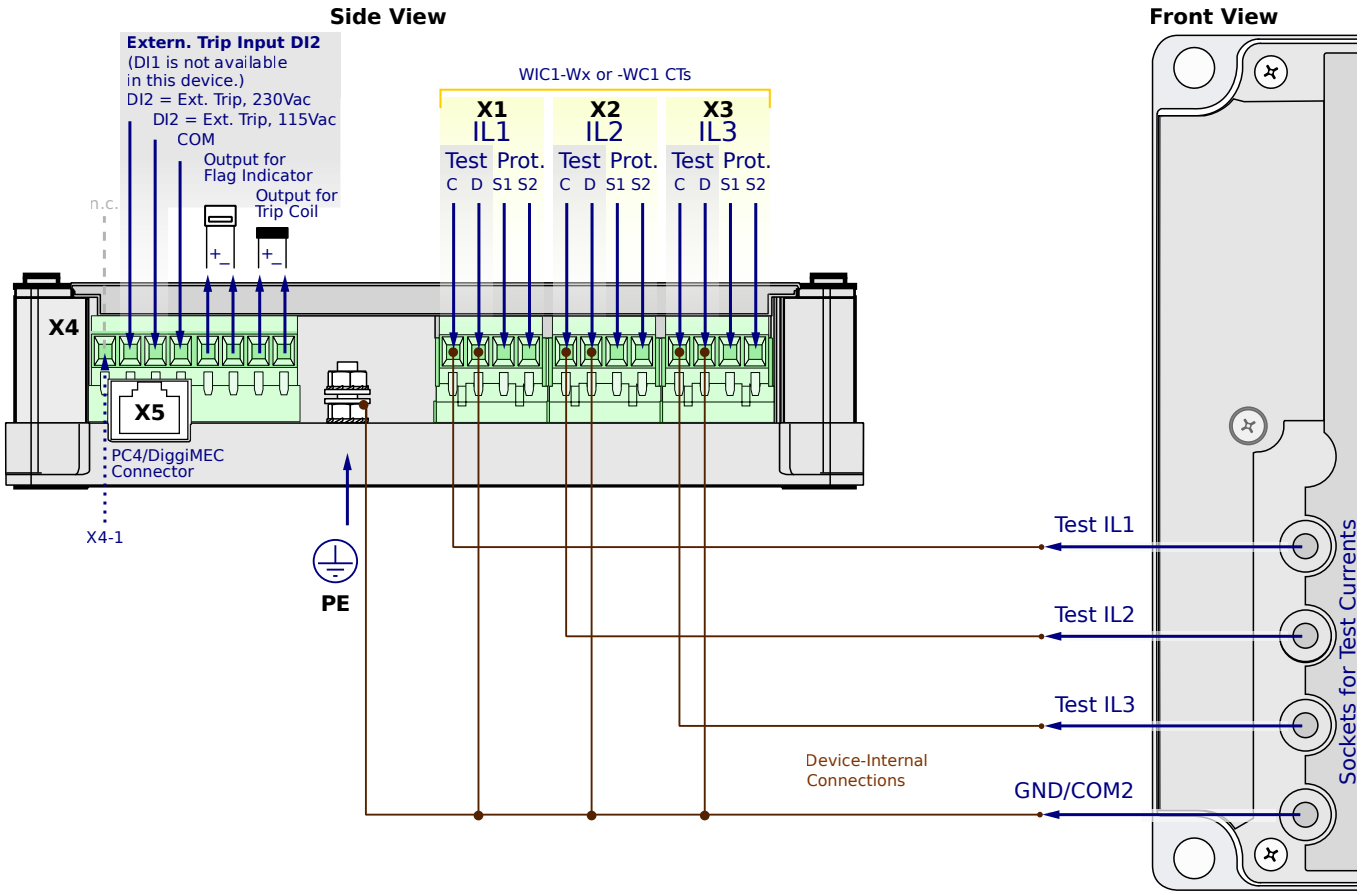



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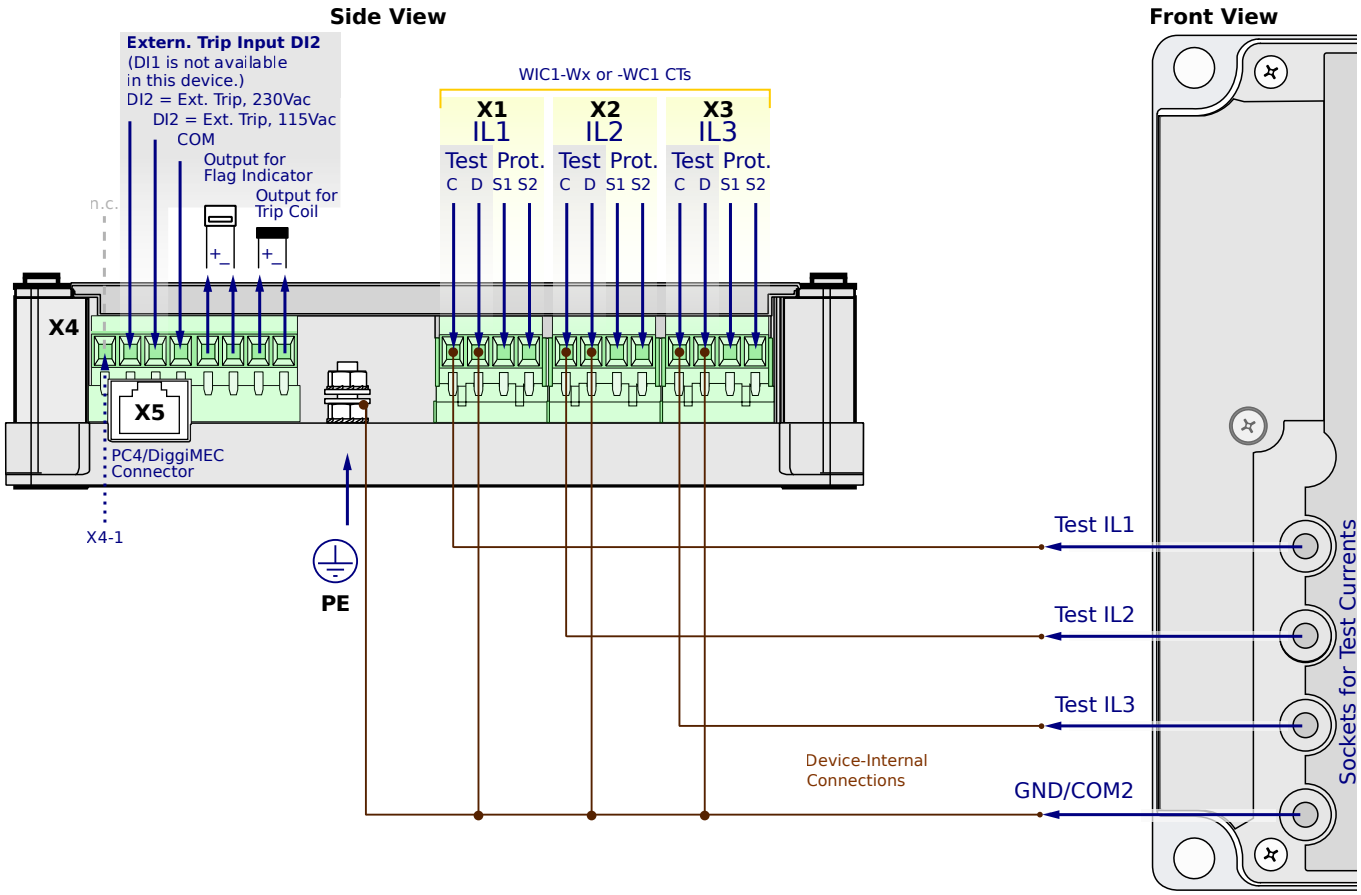



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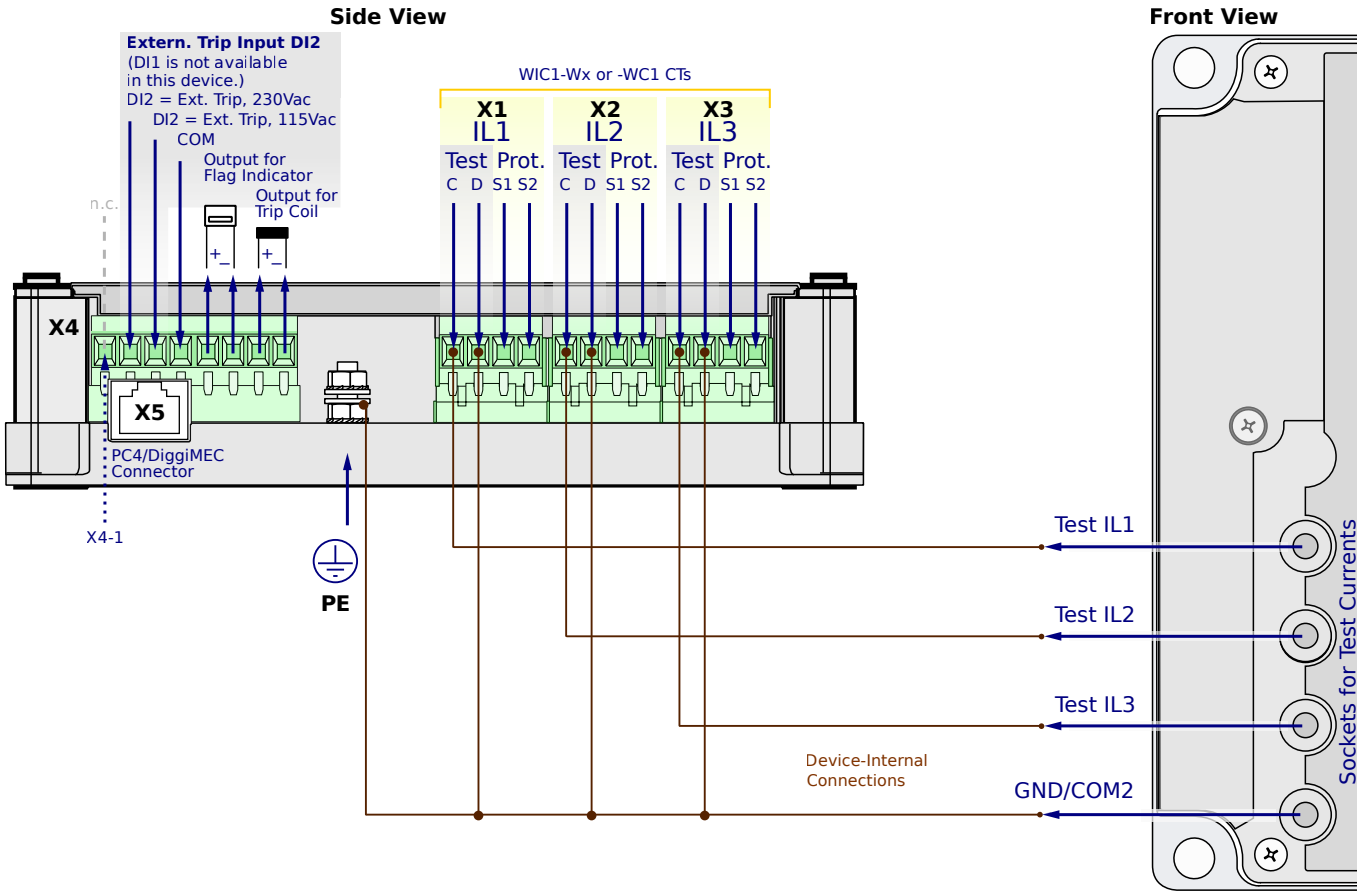



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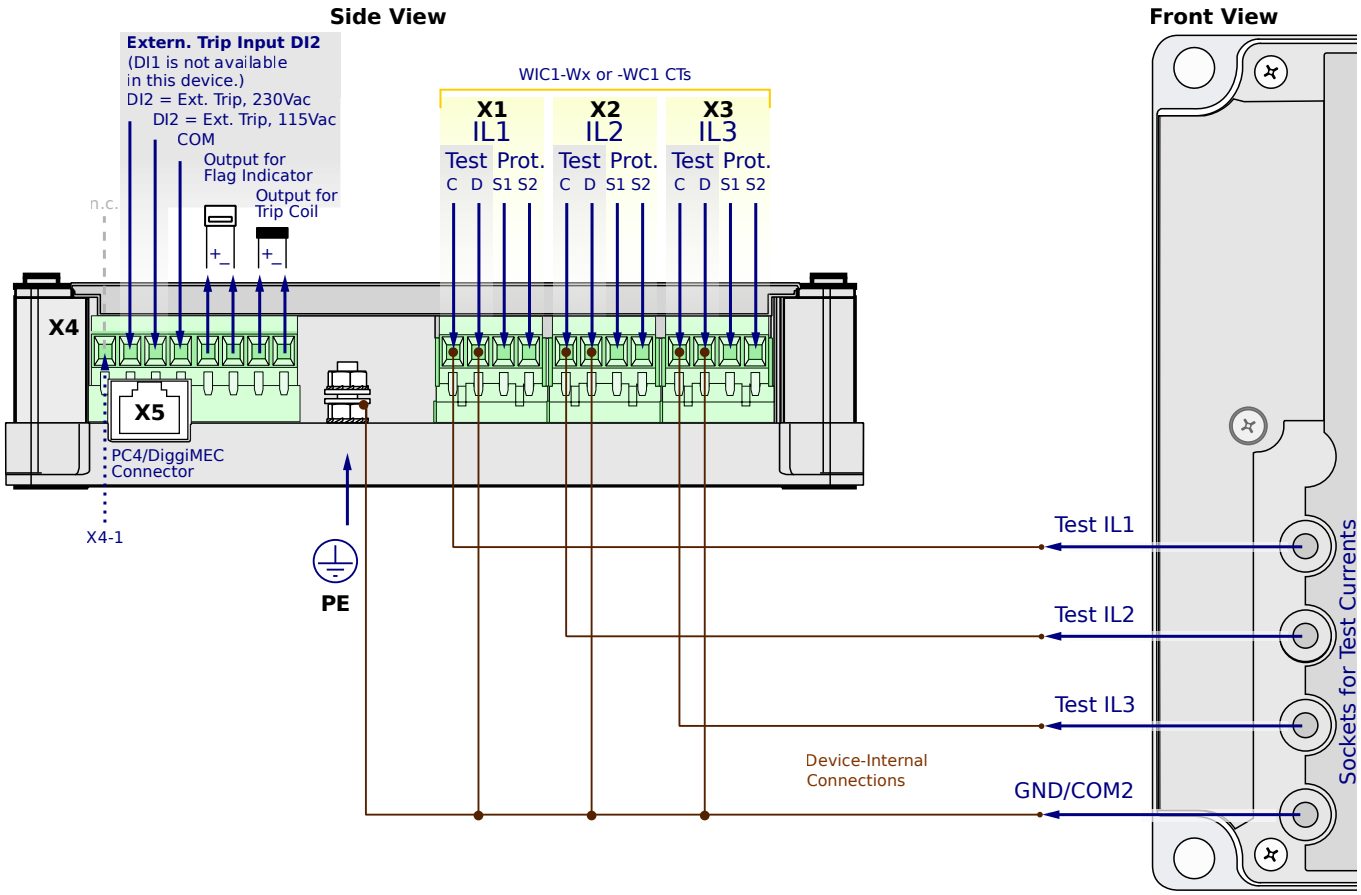



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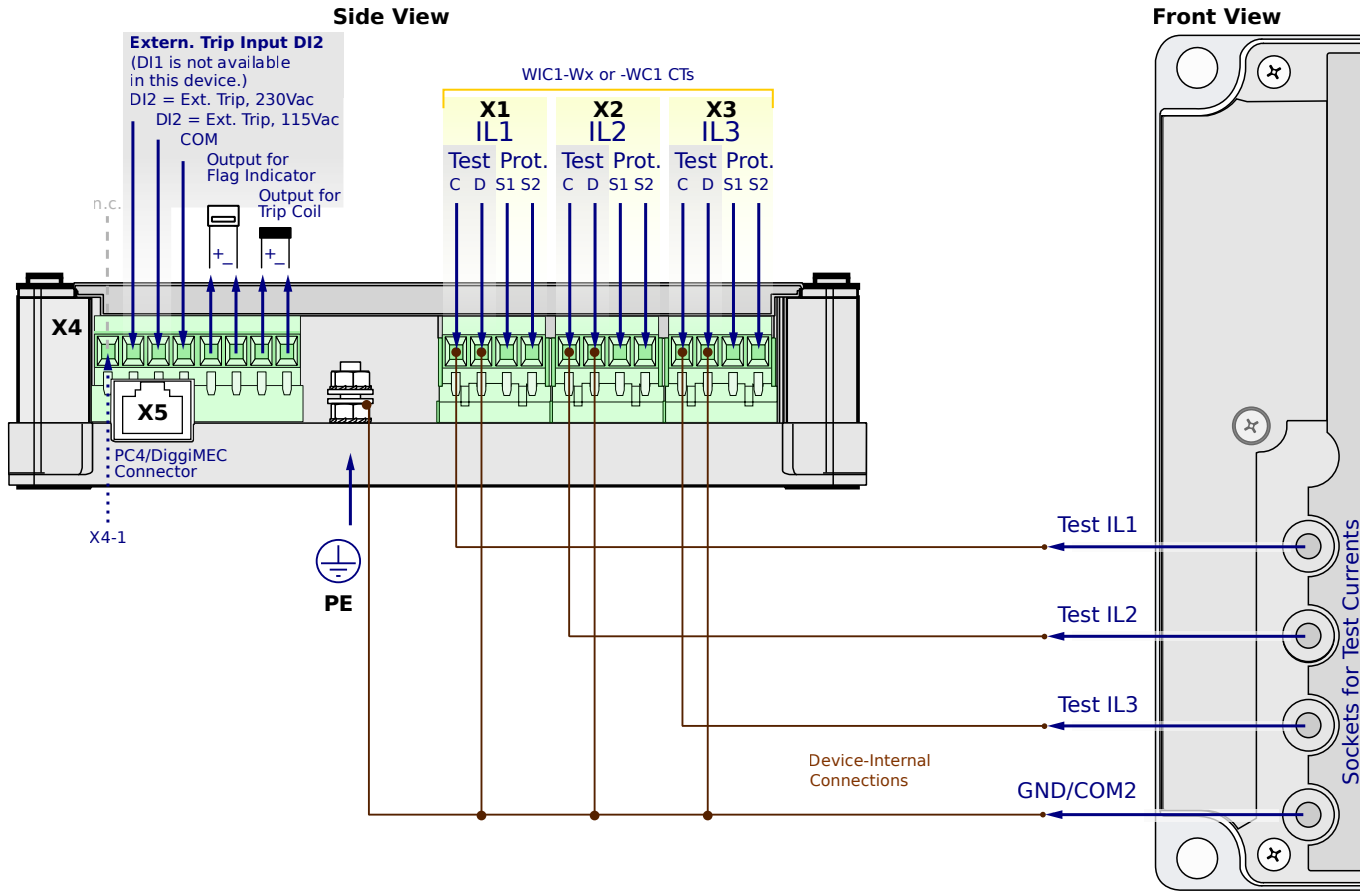



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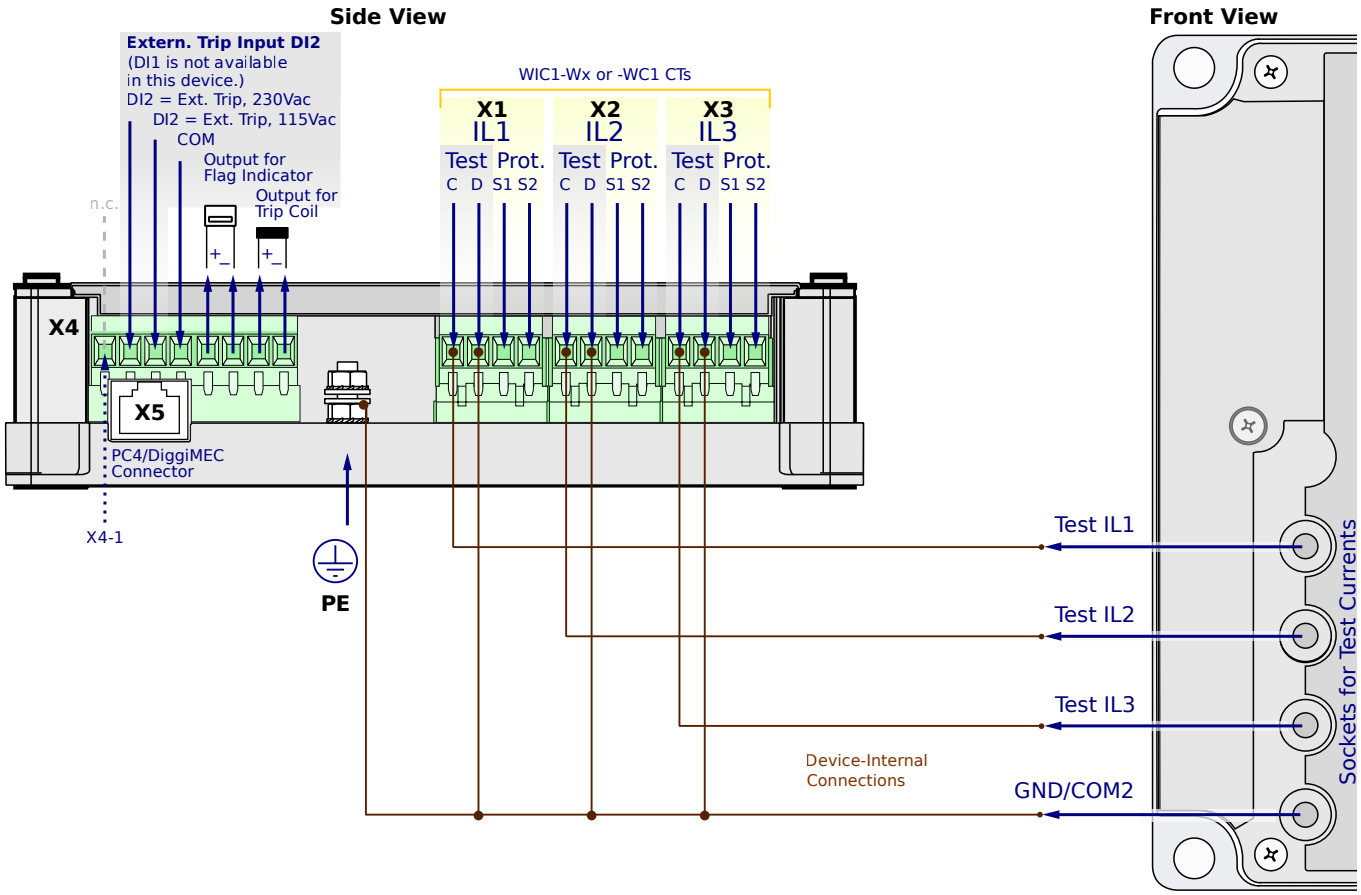



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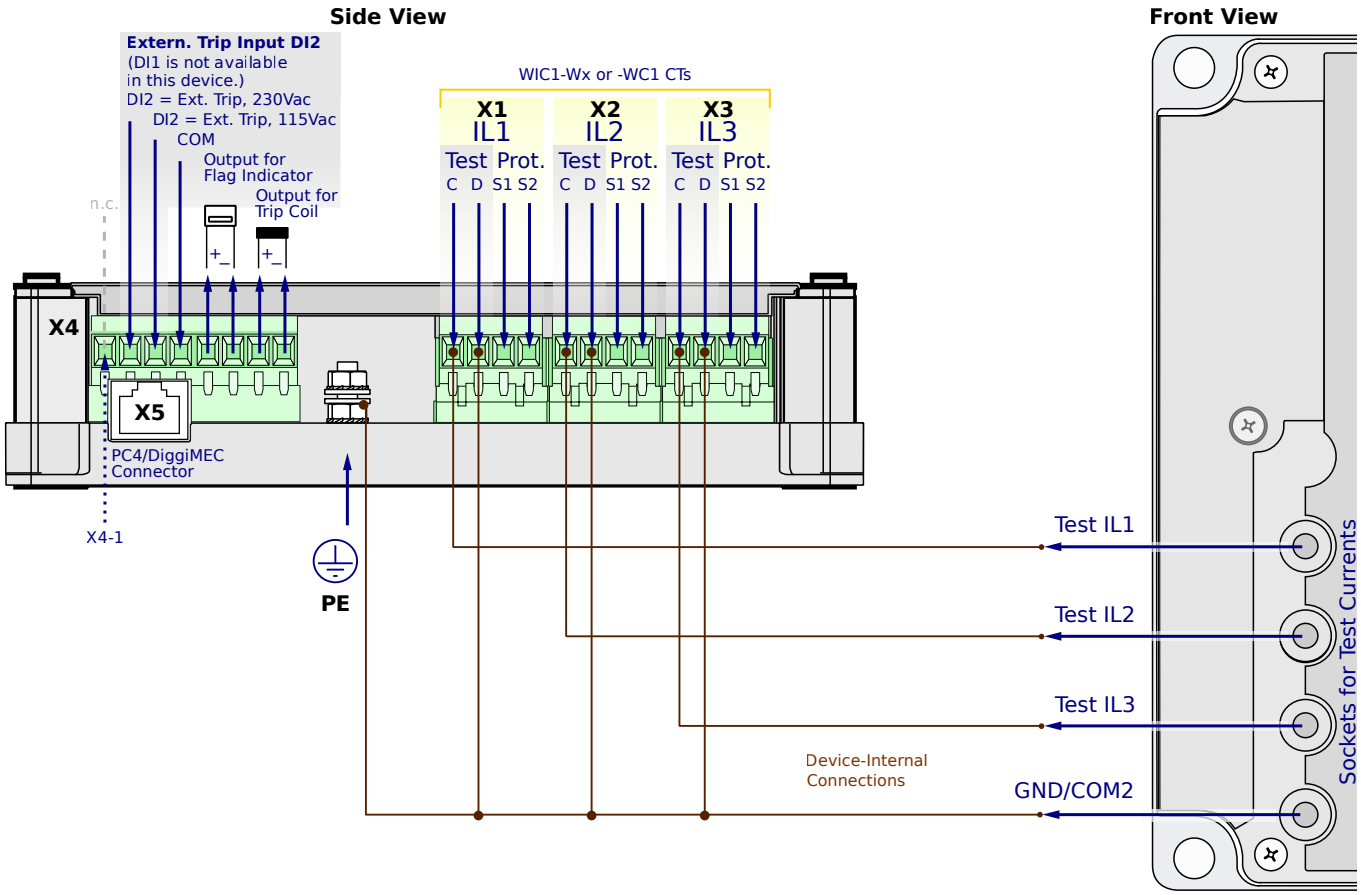



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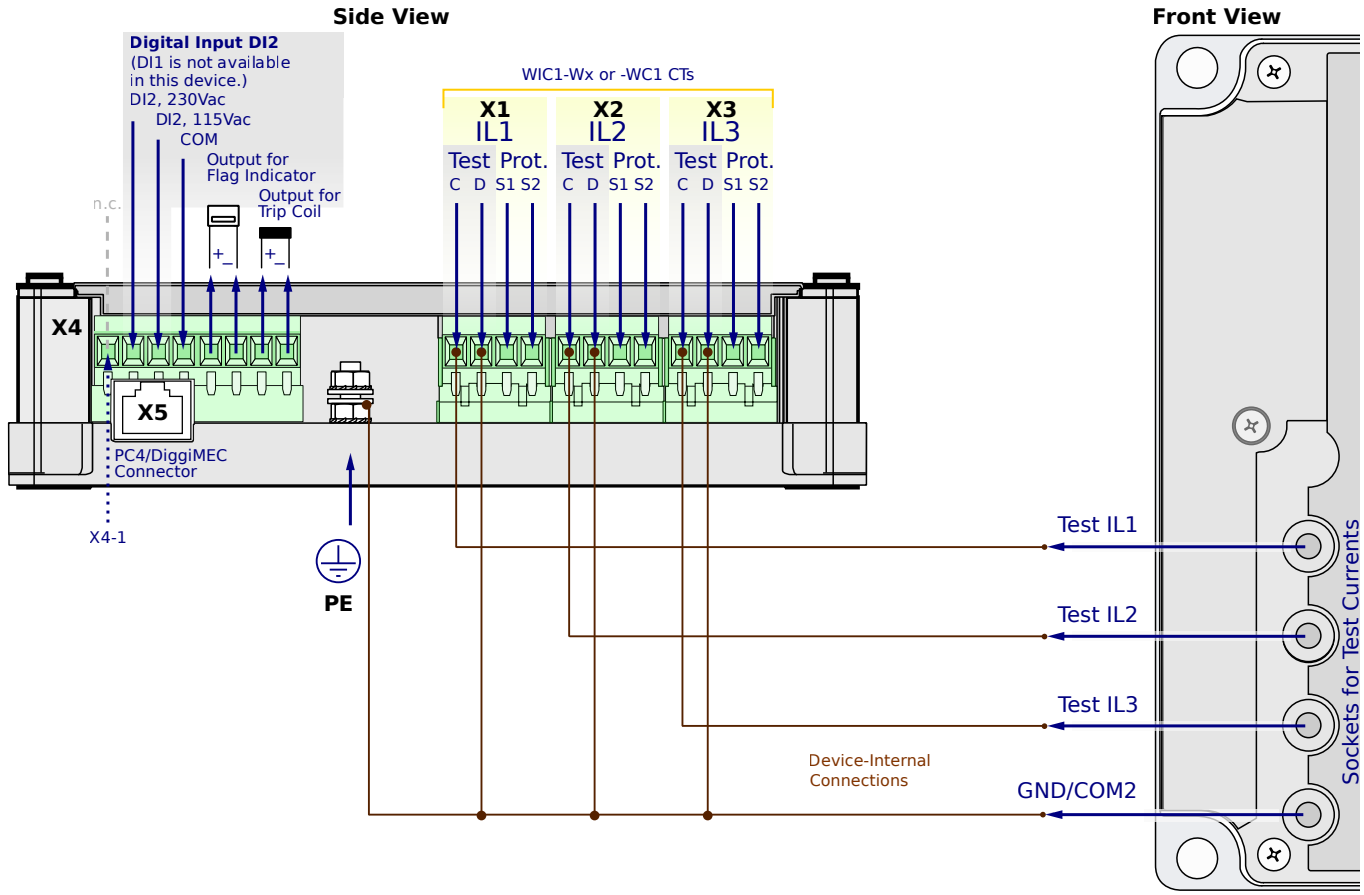



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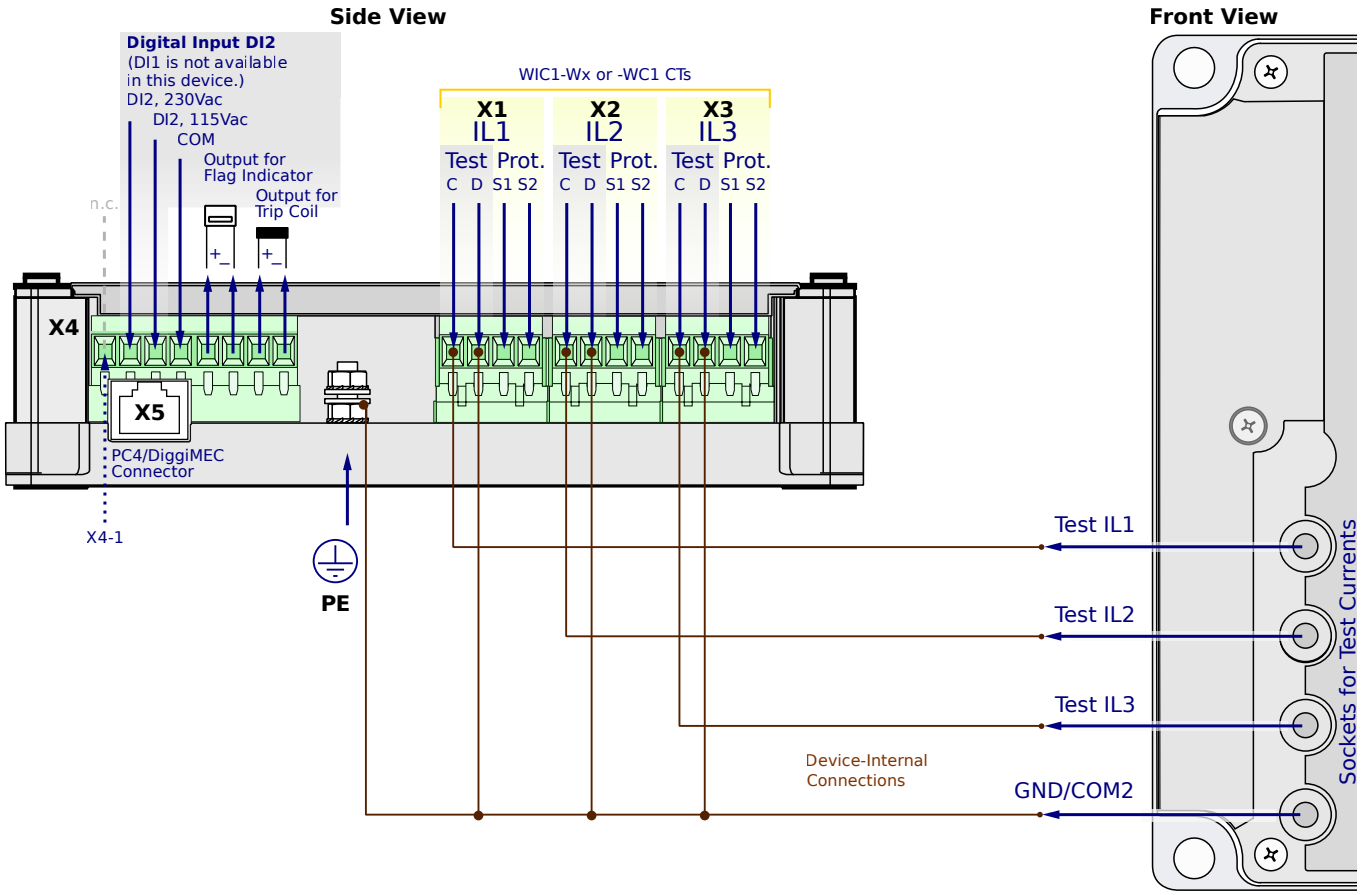



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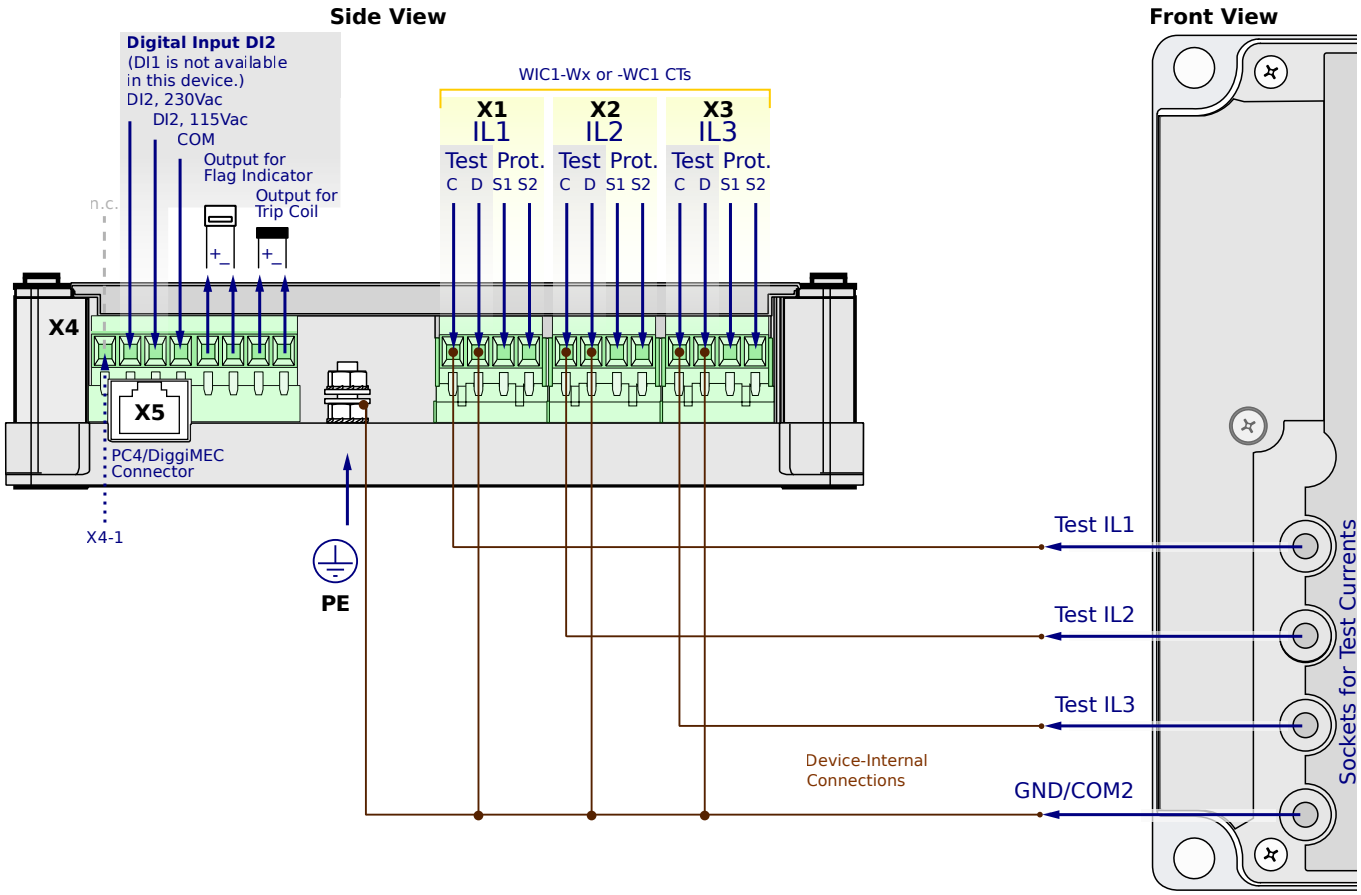



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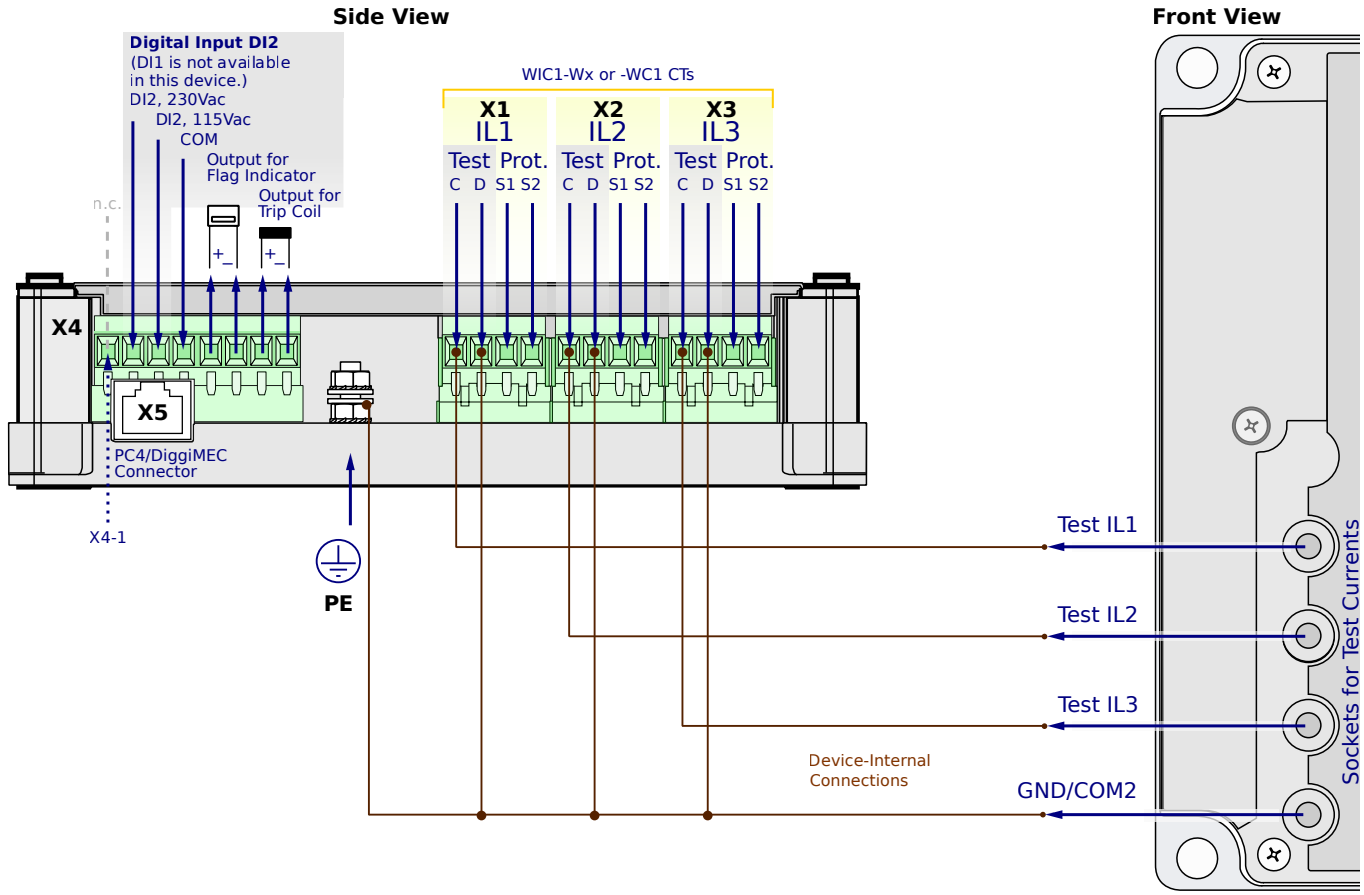



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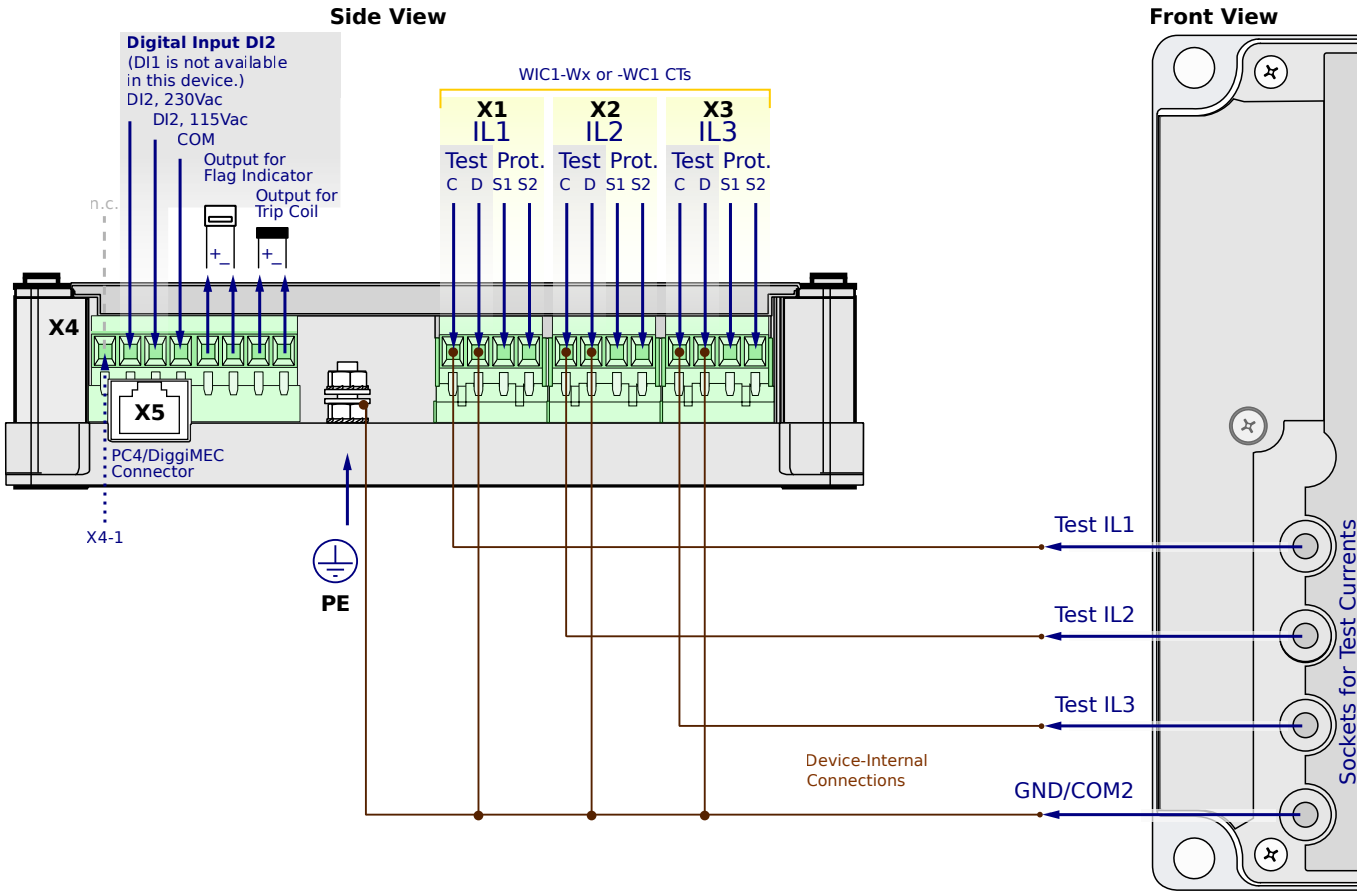



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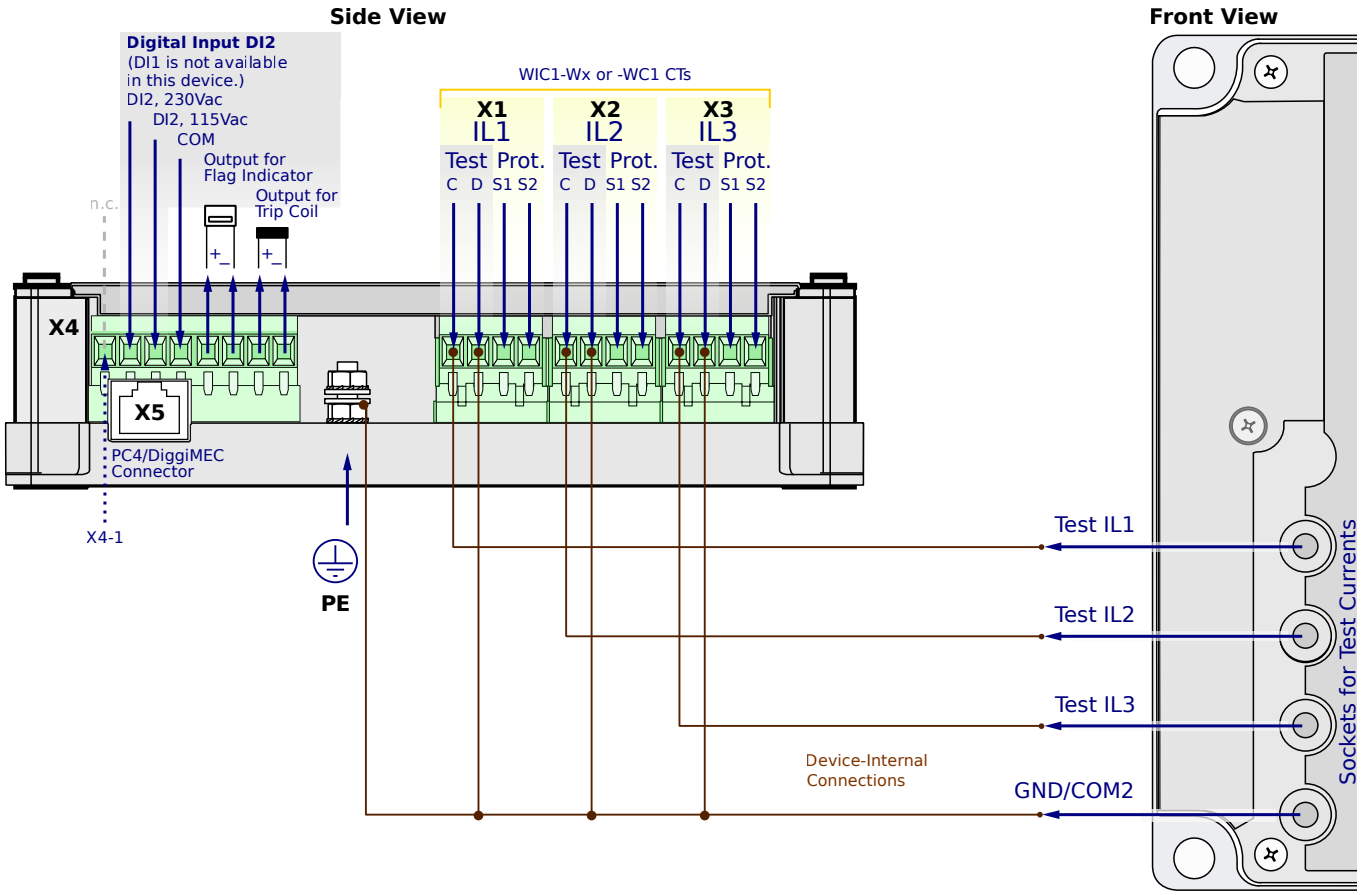



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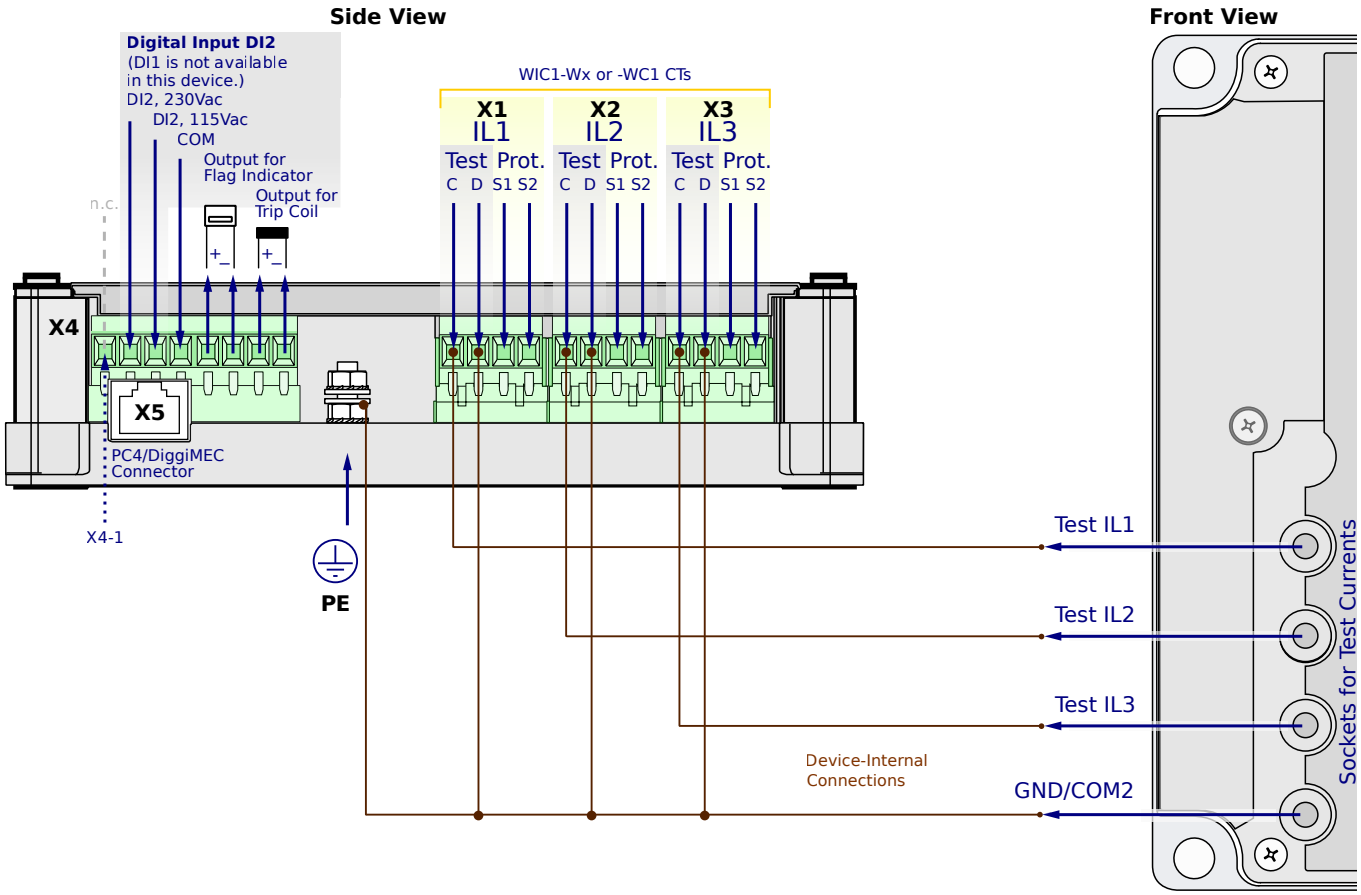



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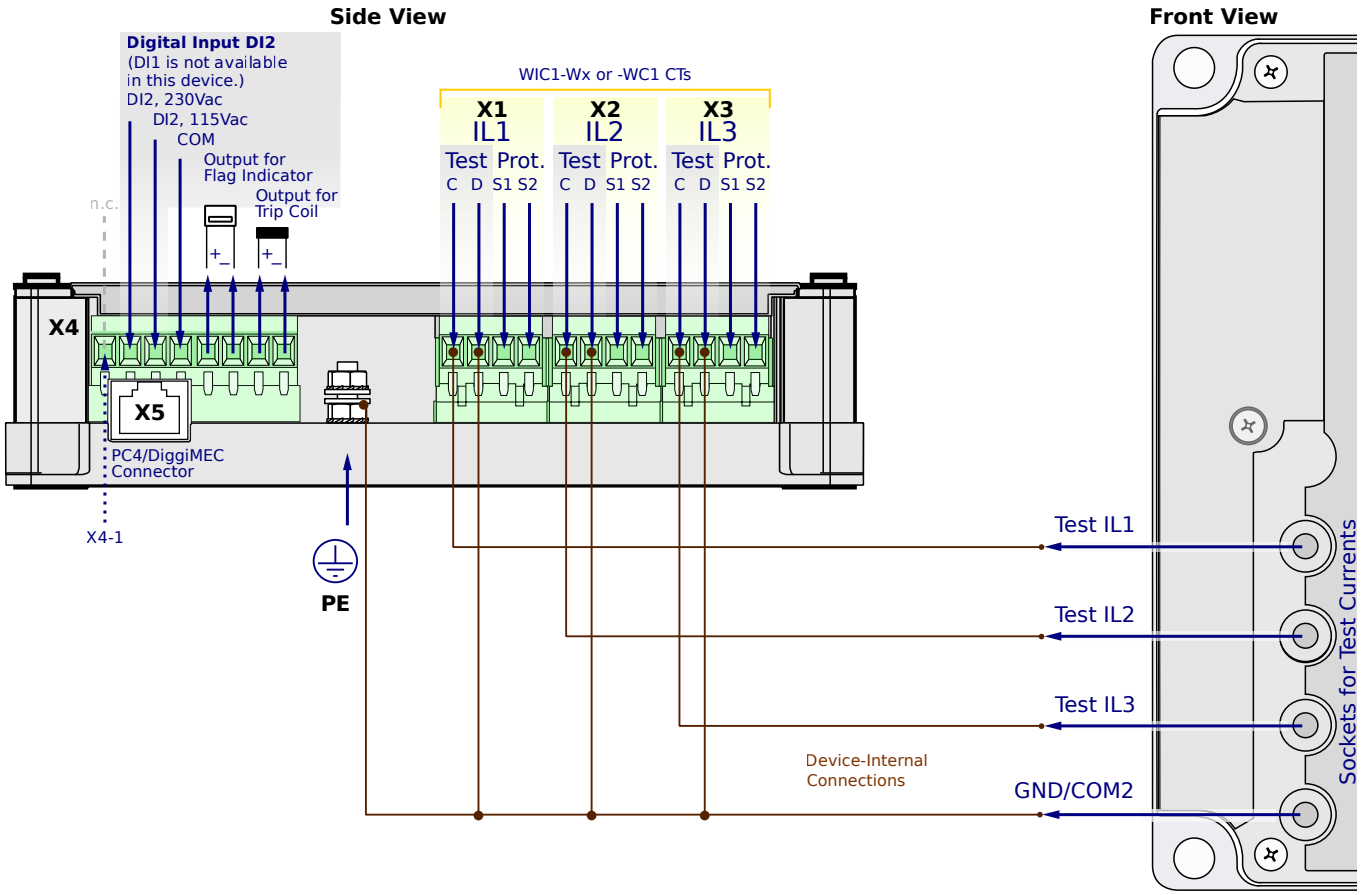



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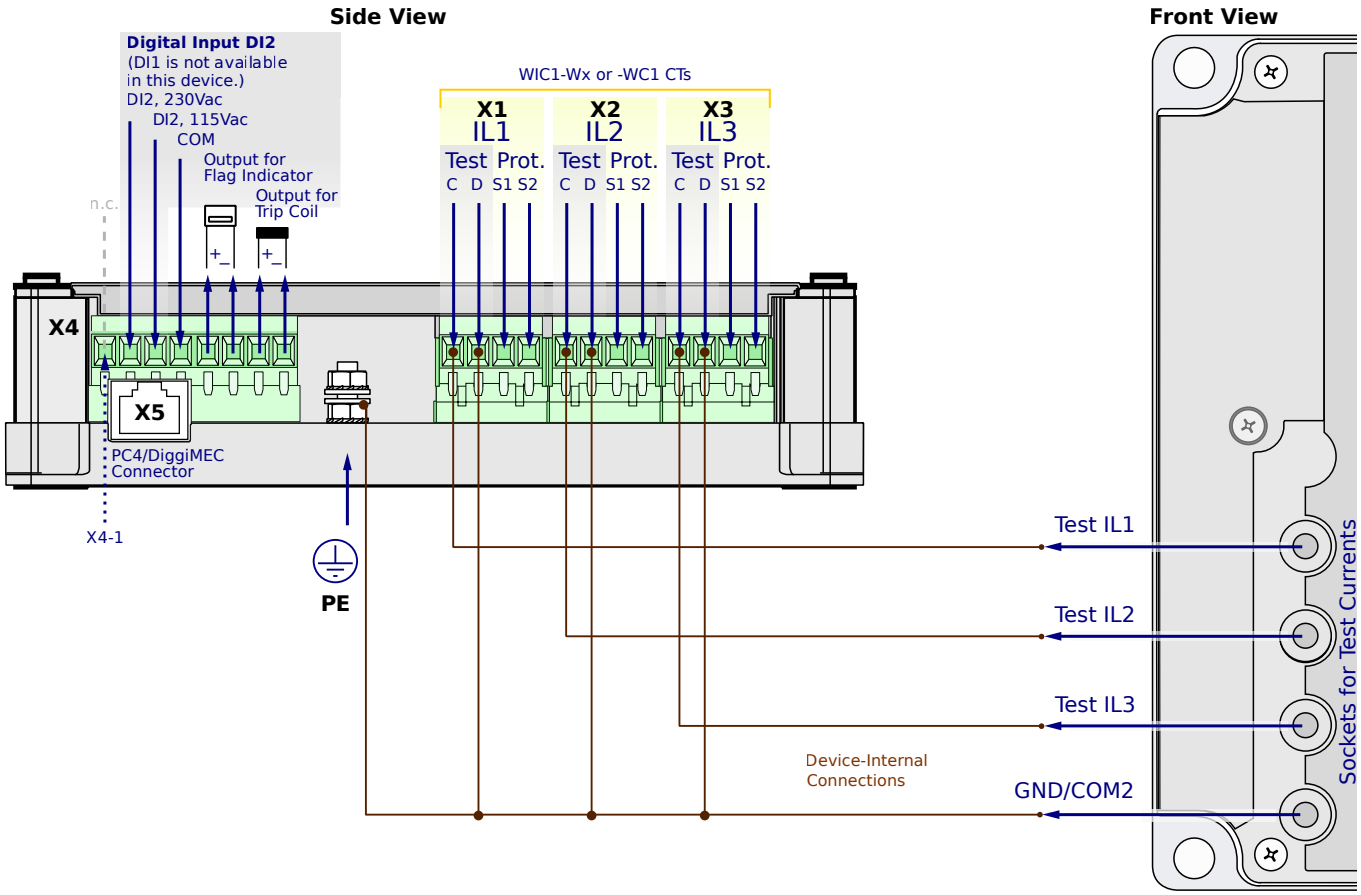



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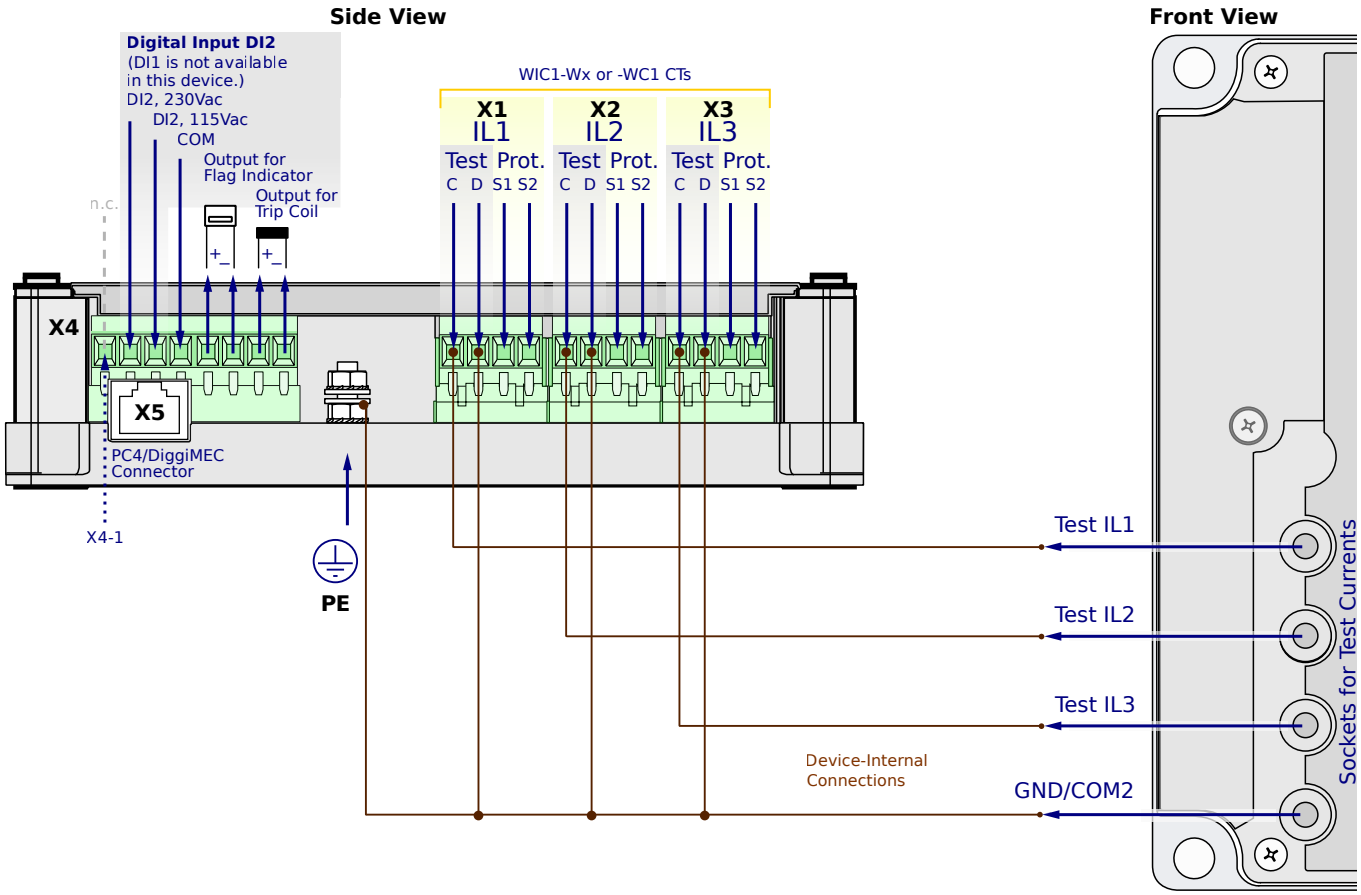



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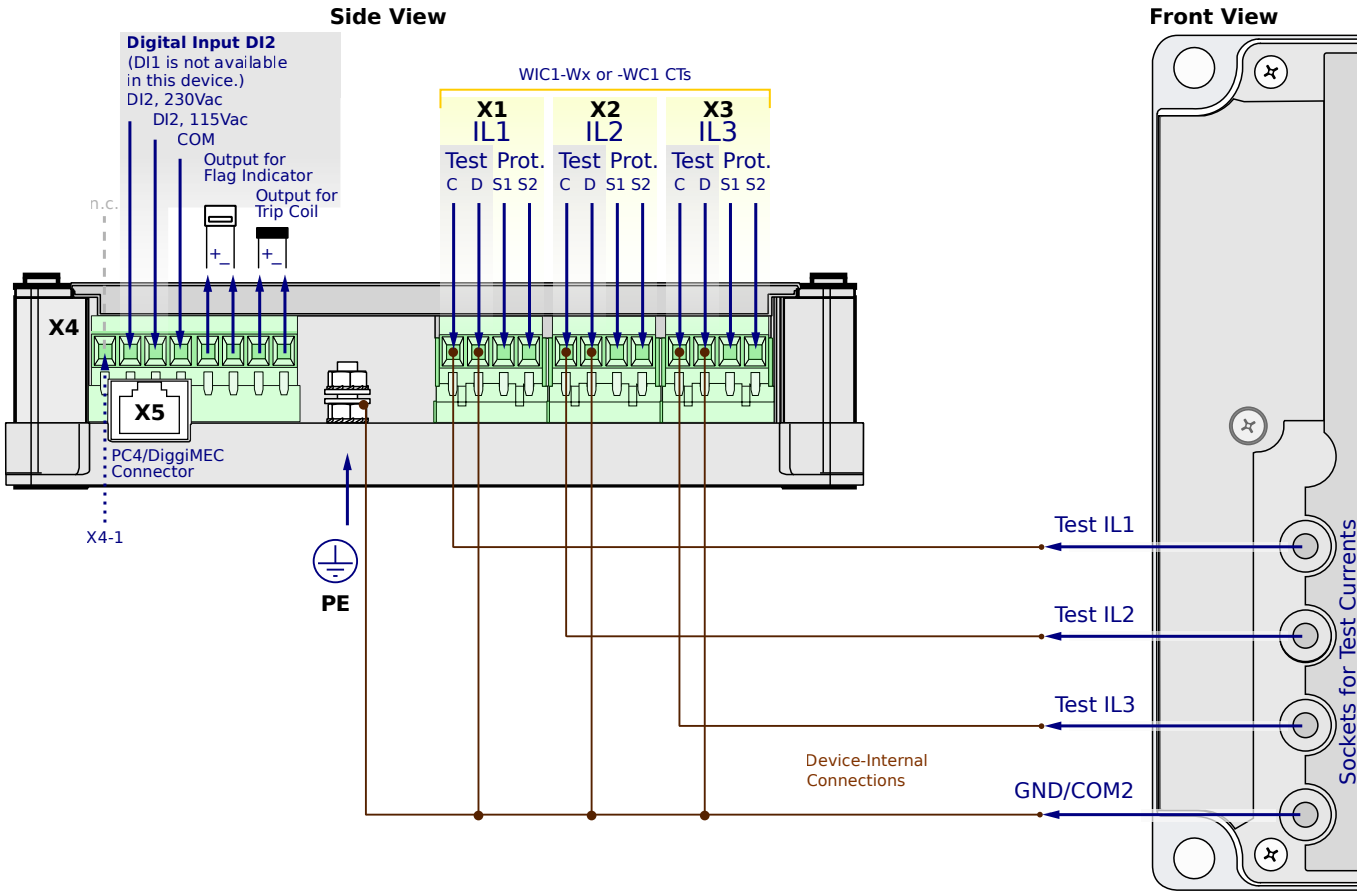



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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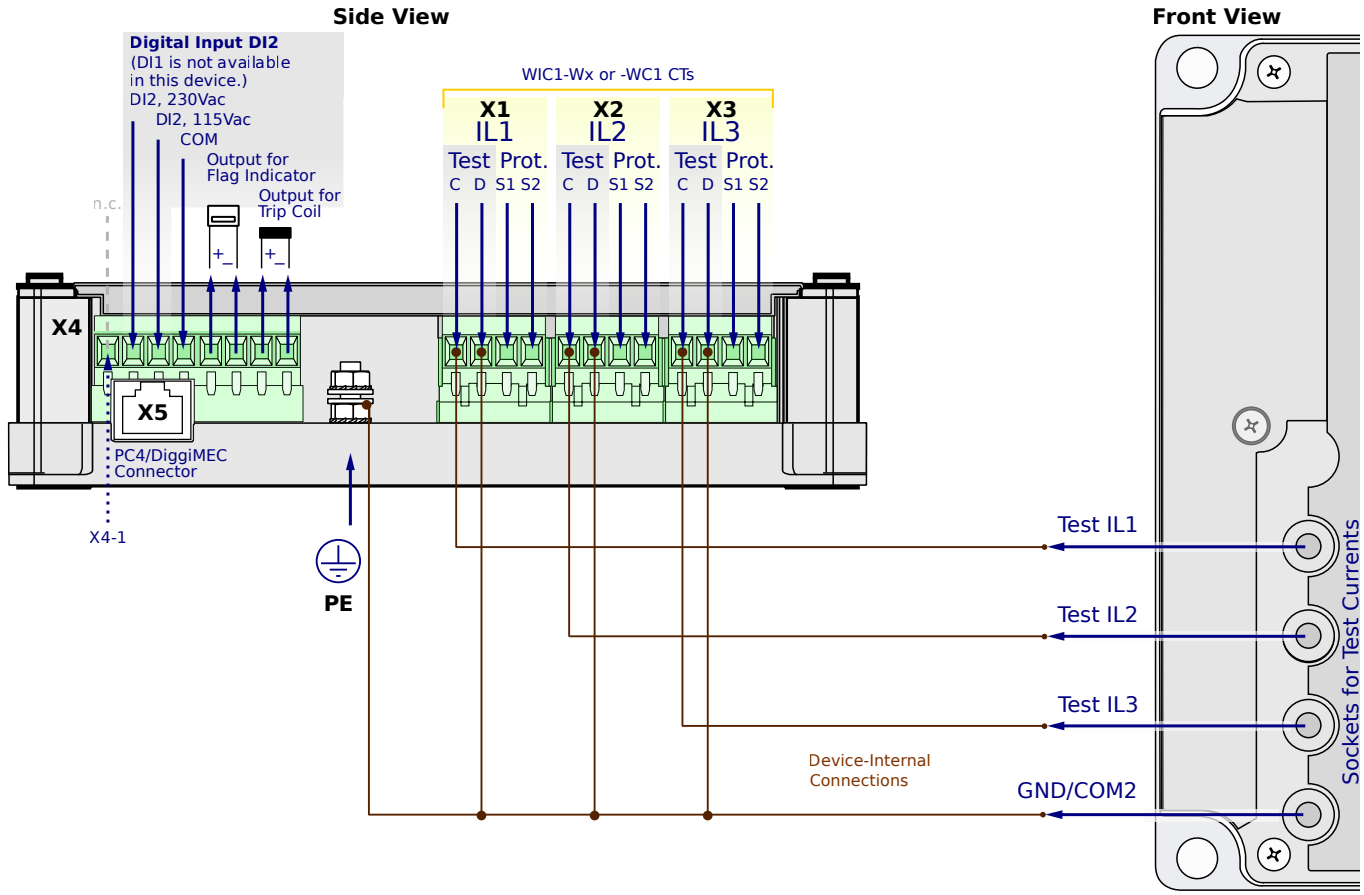



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Standard

**PE** – Protective Earth
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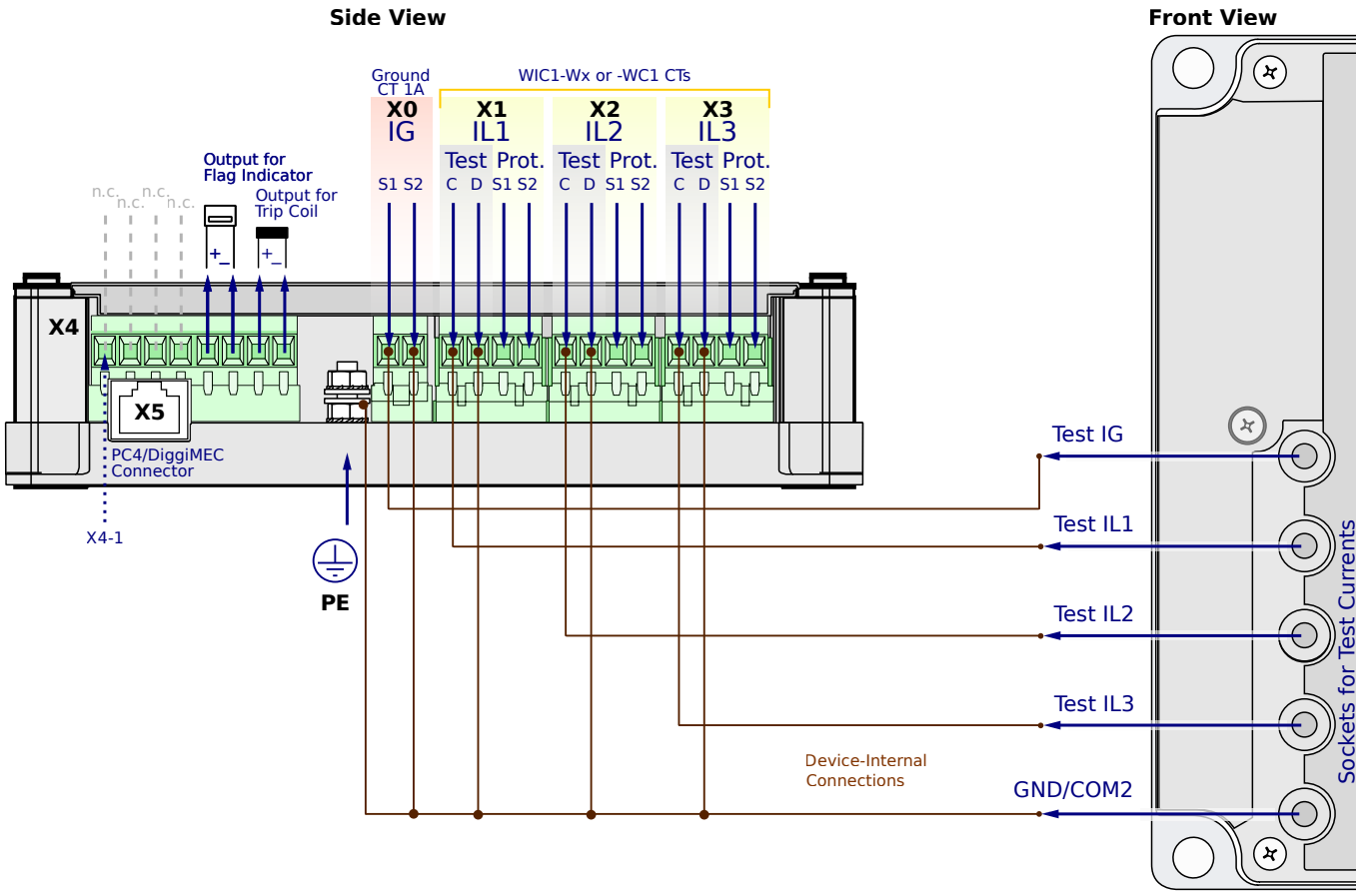



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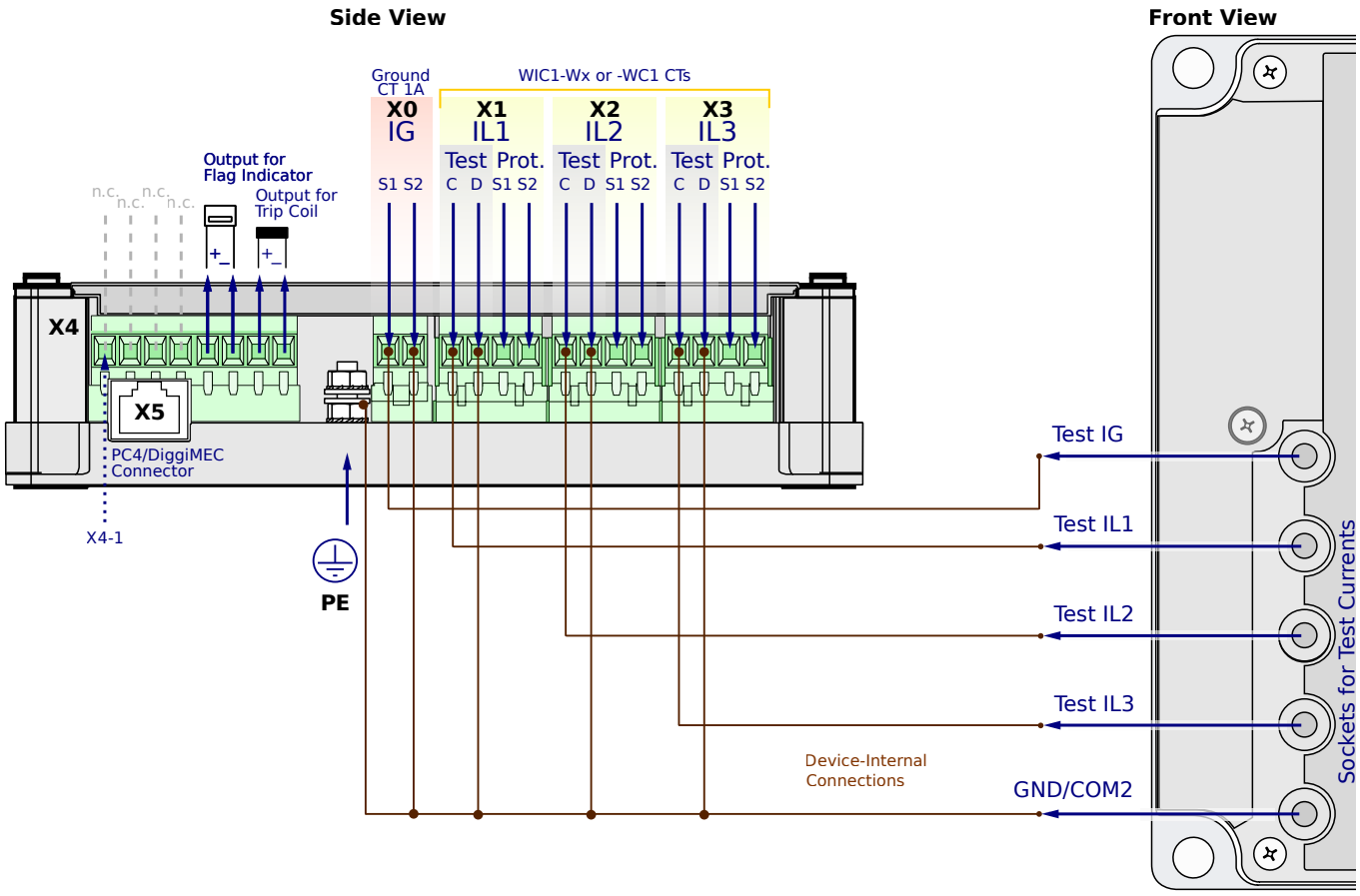



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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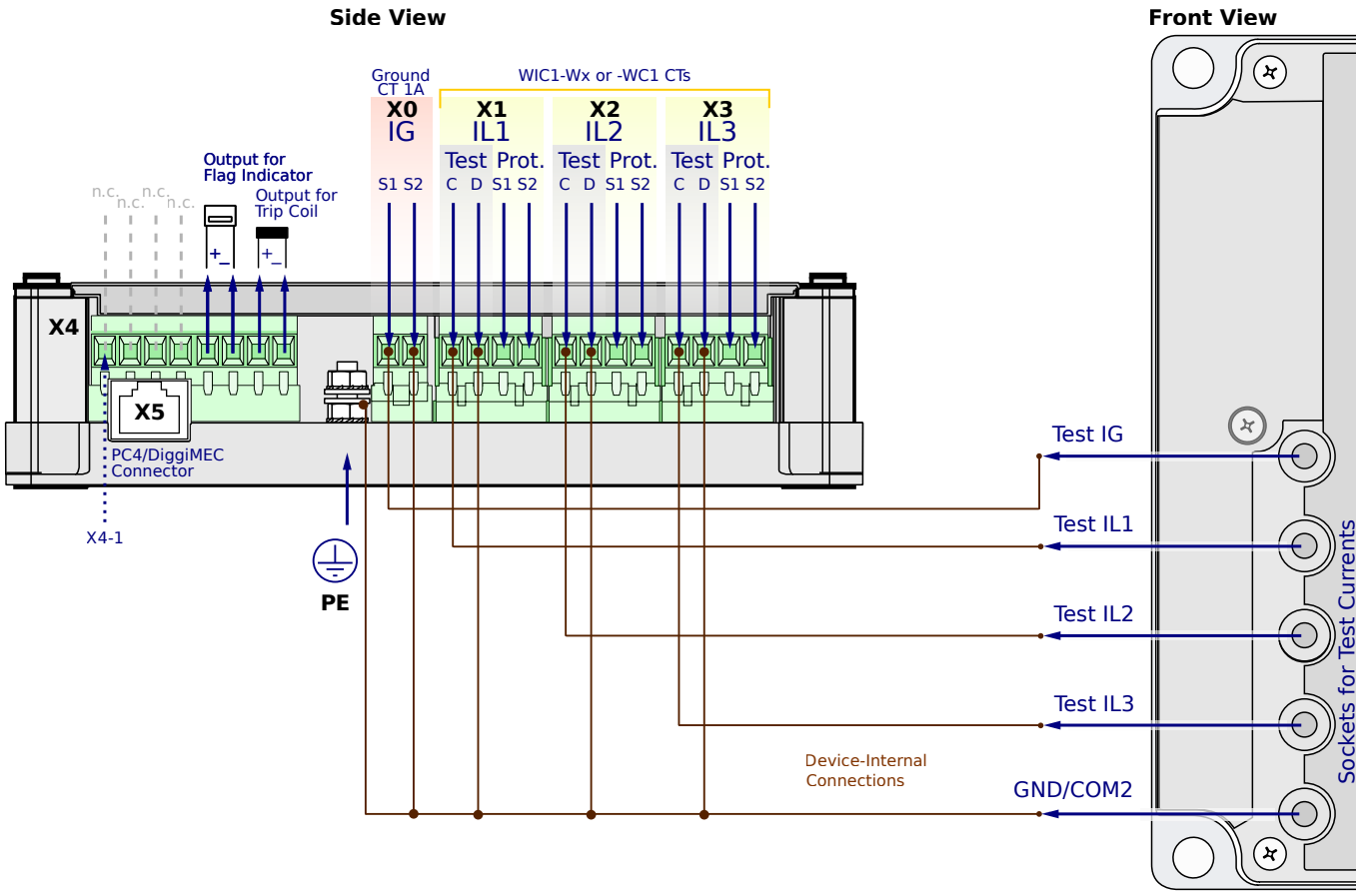



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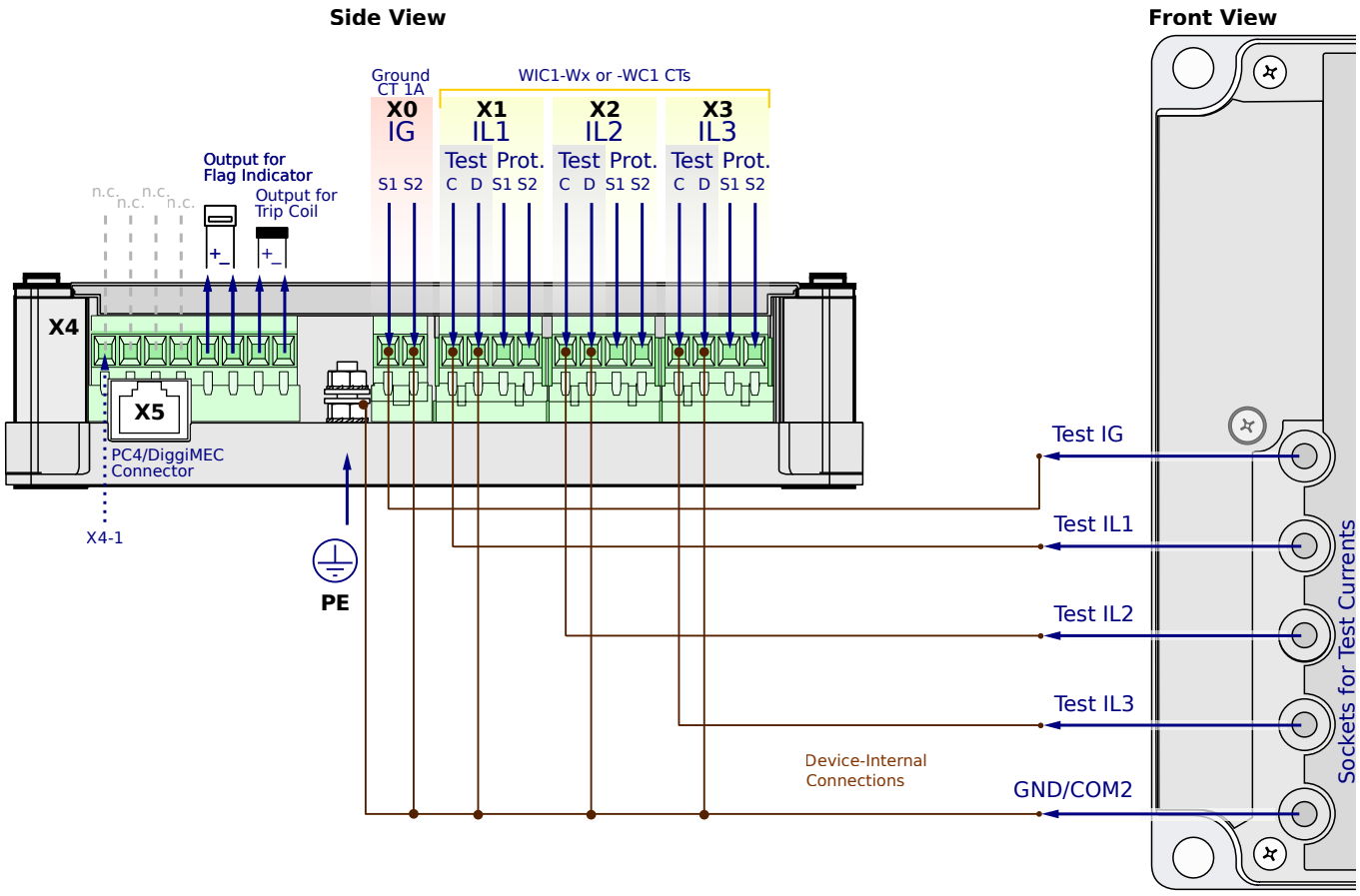



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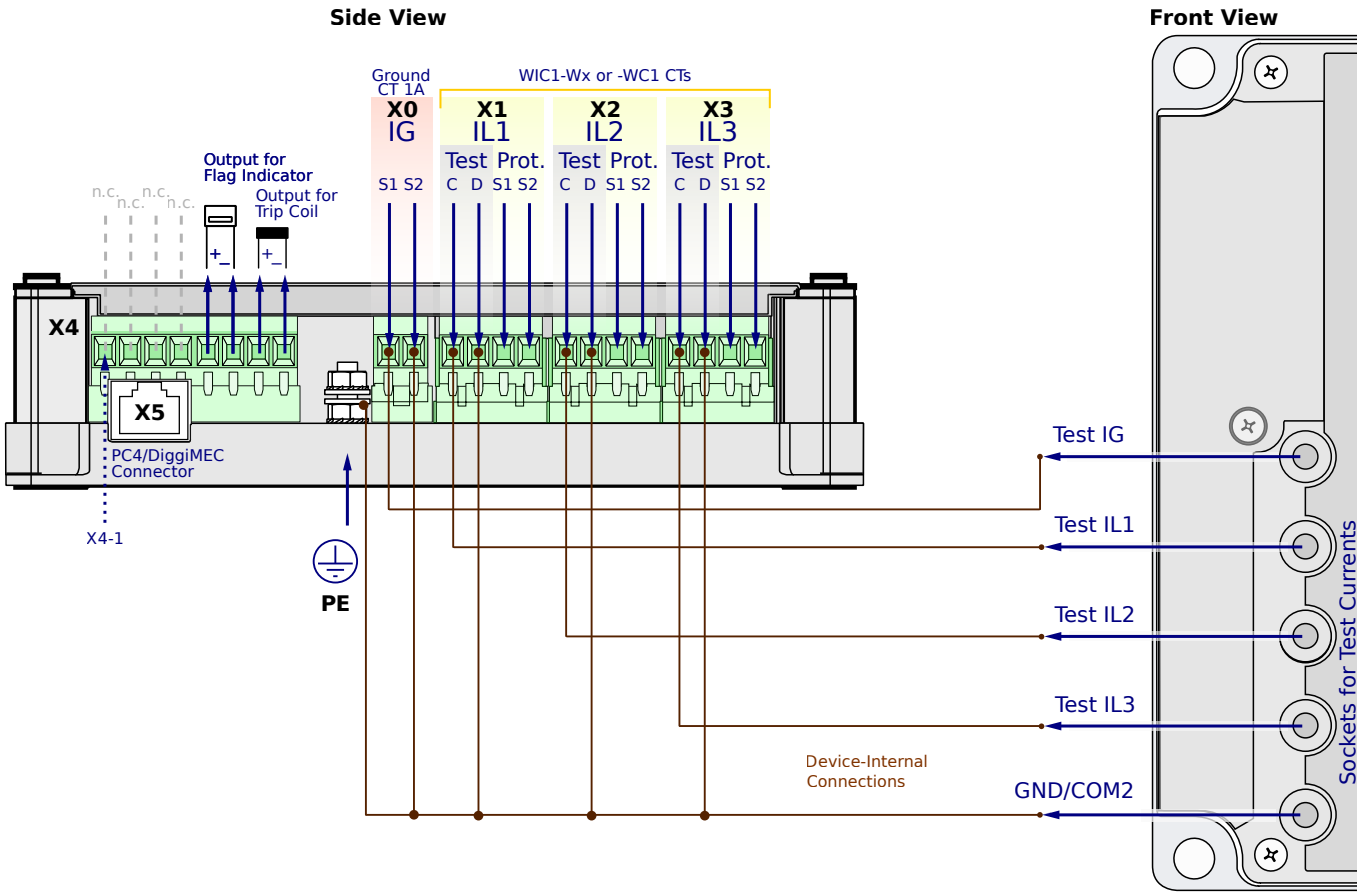



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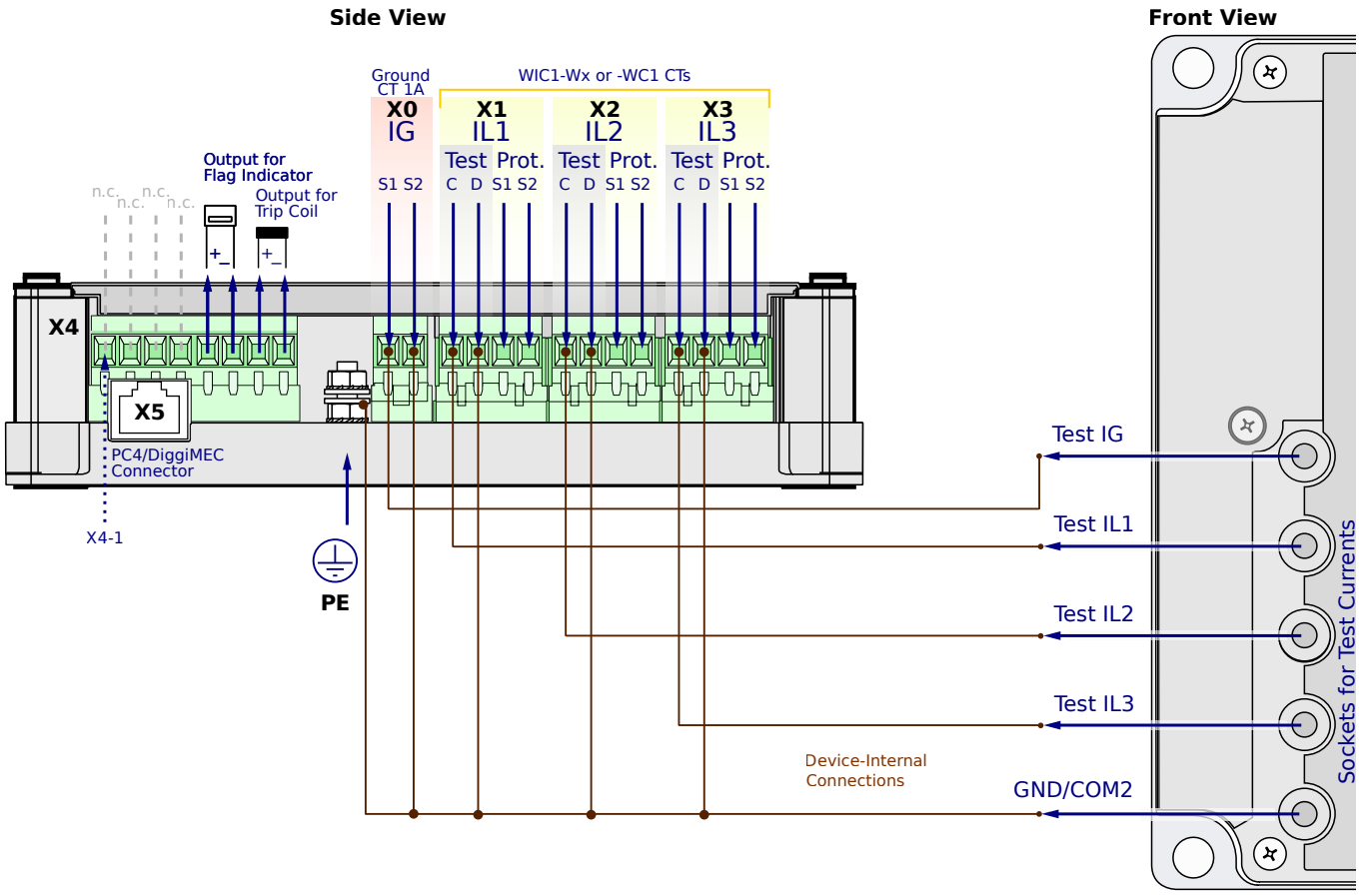



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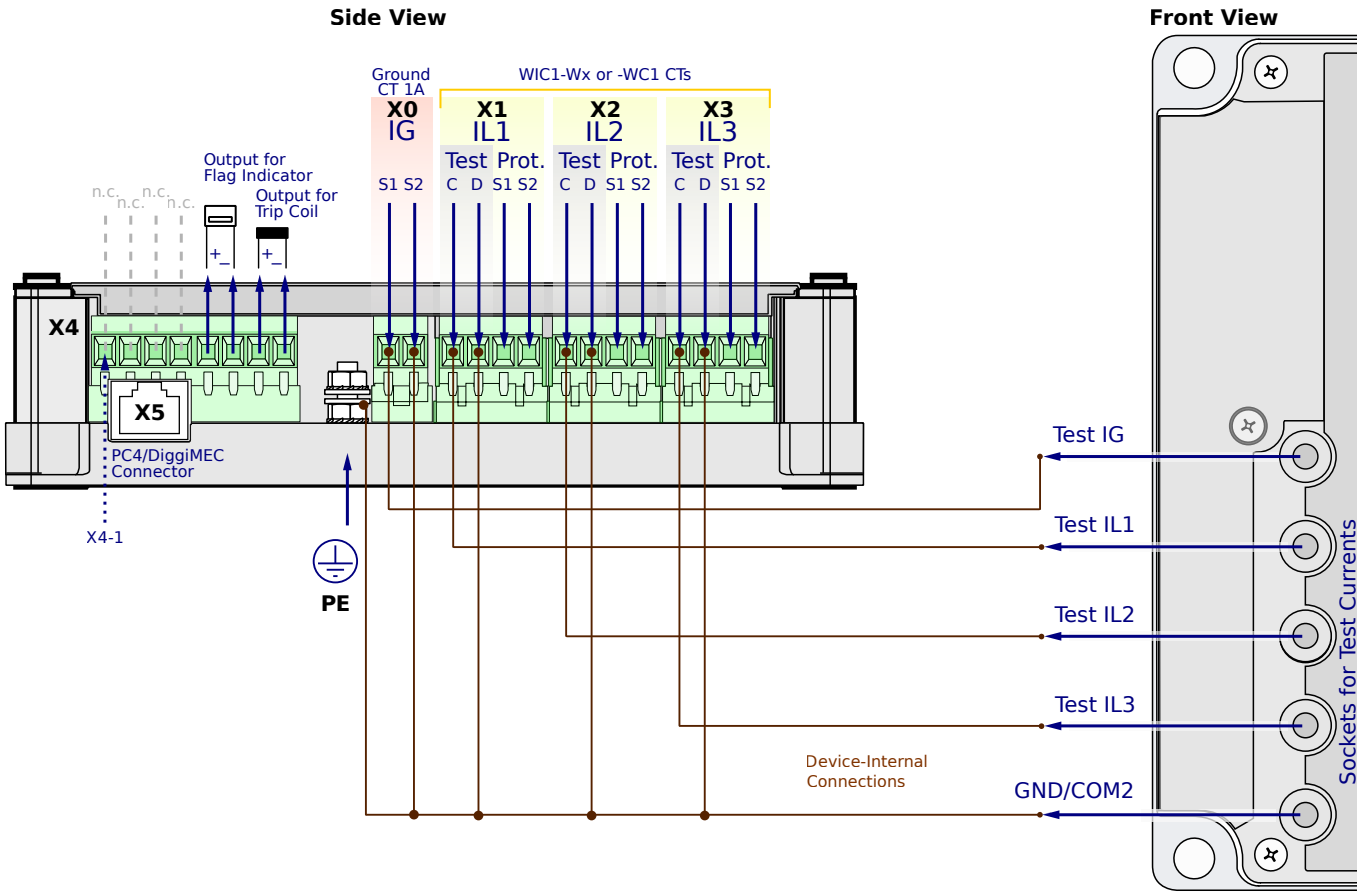



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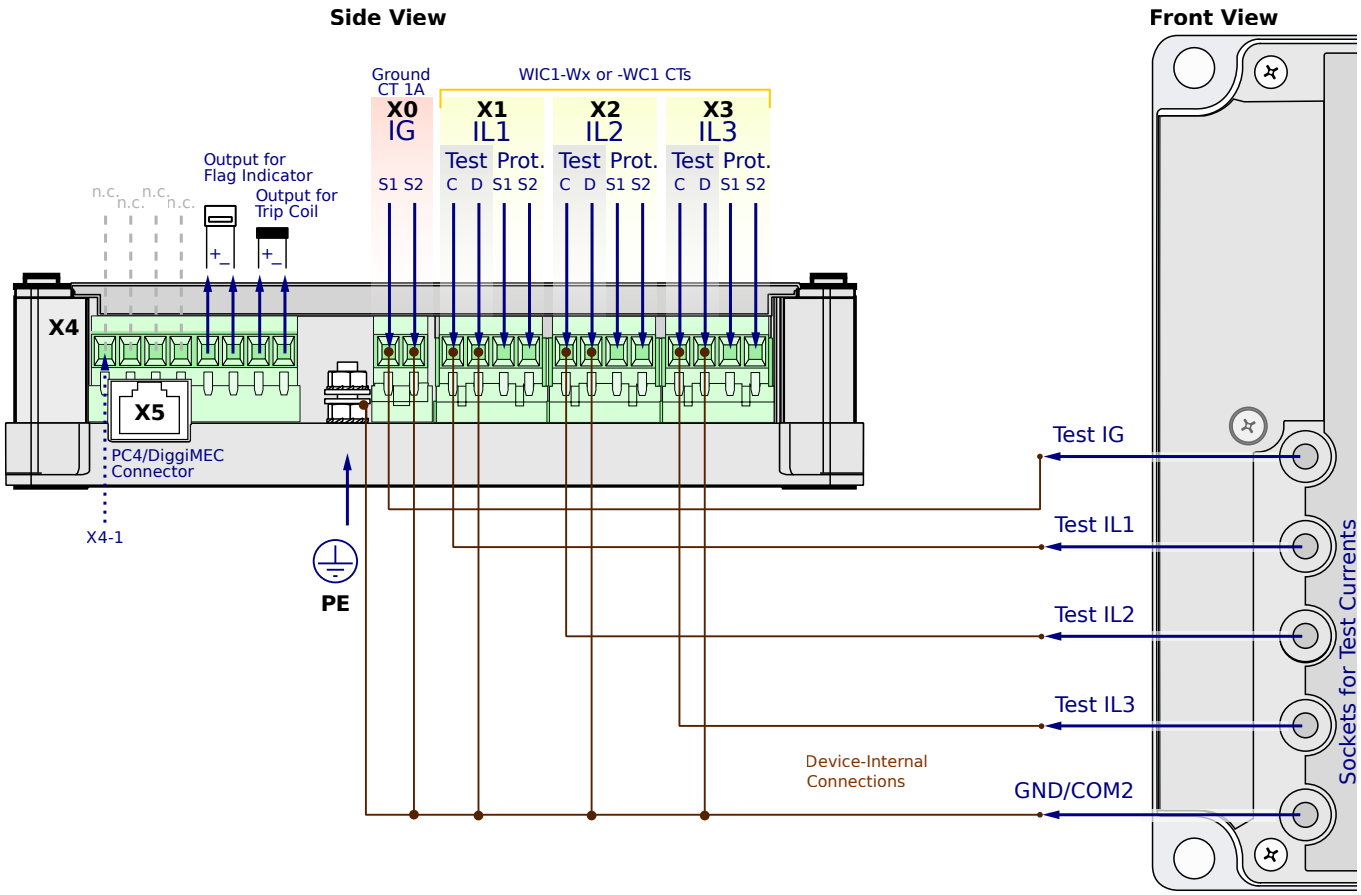



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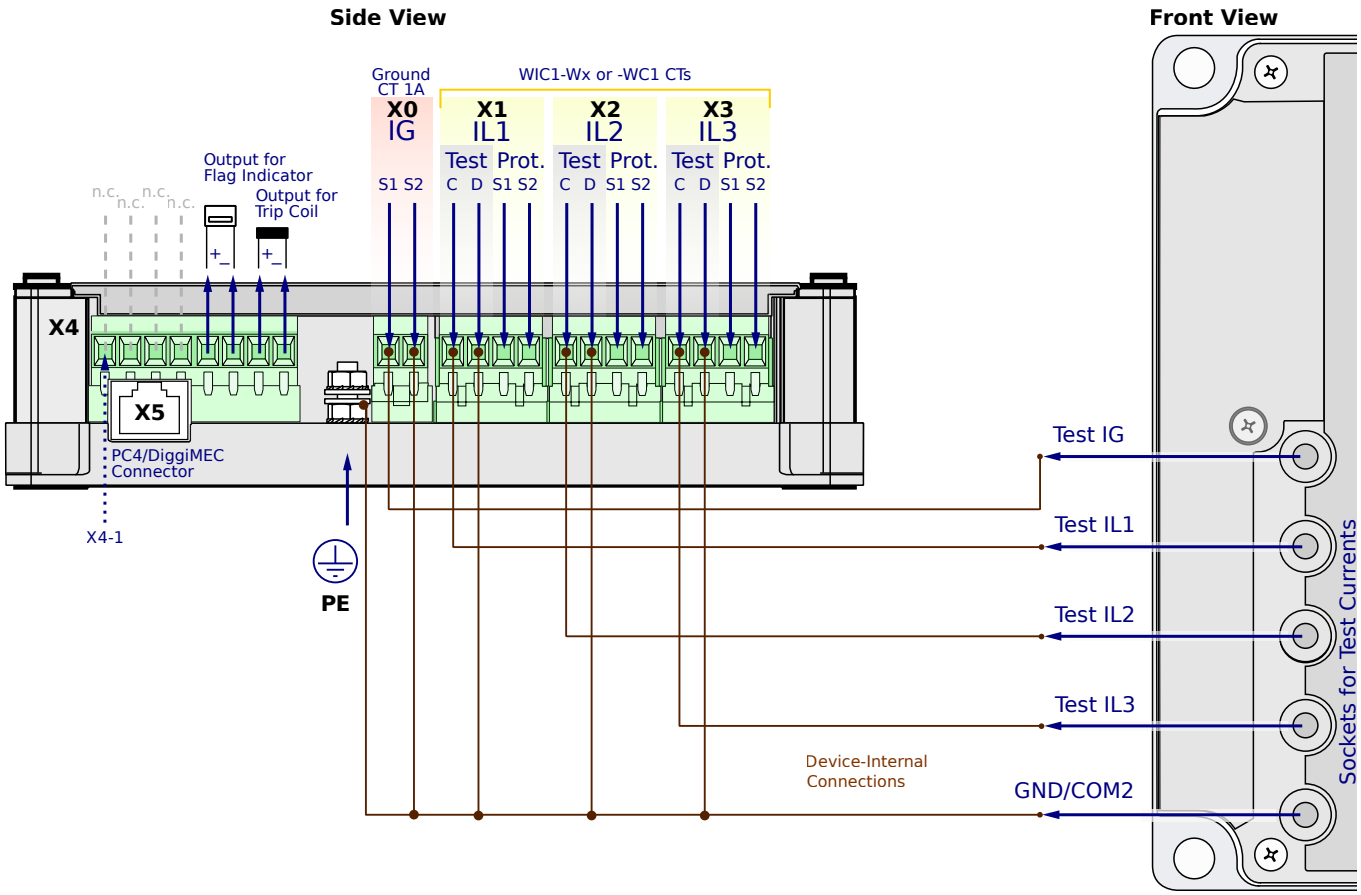



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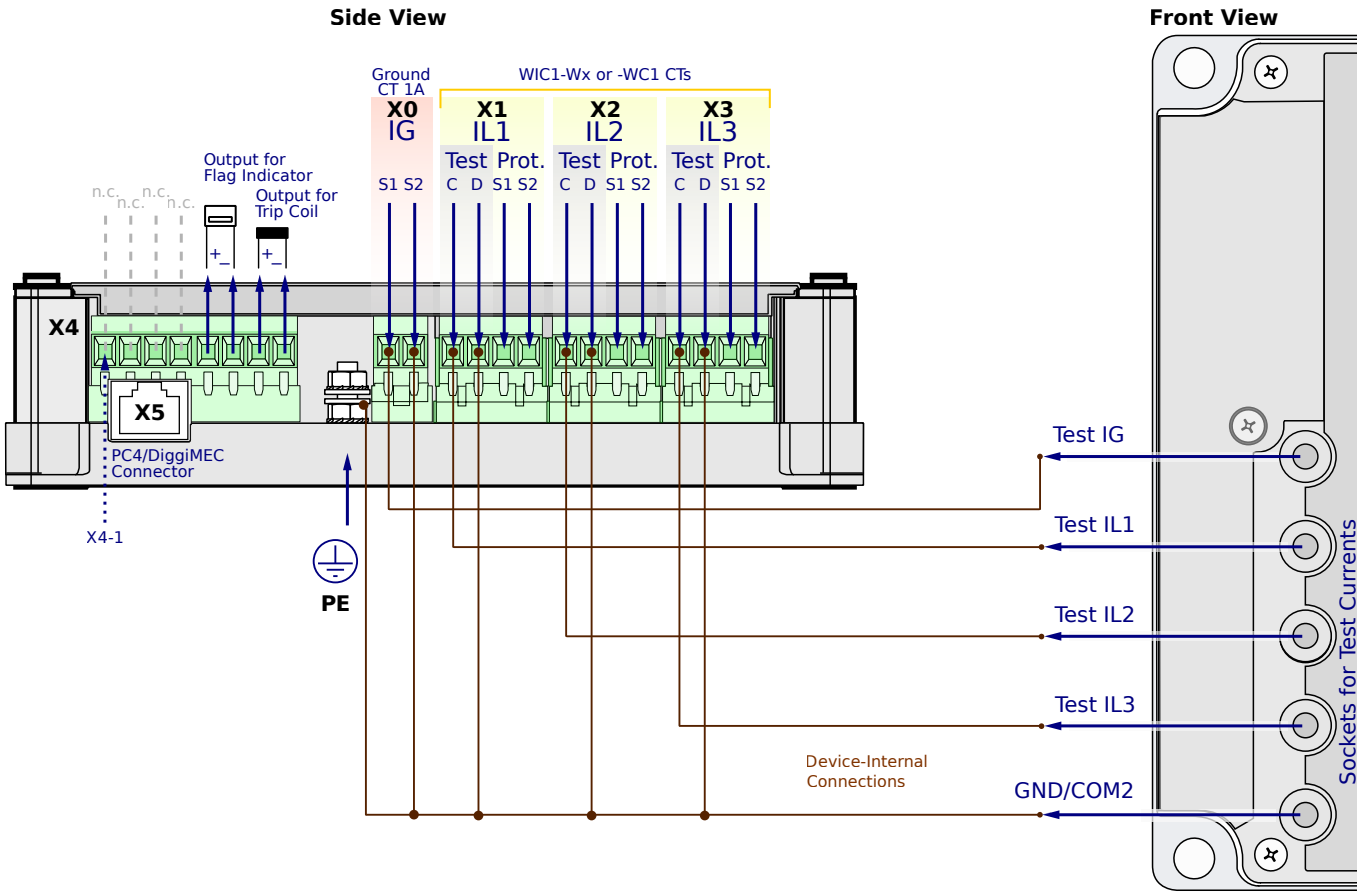



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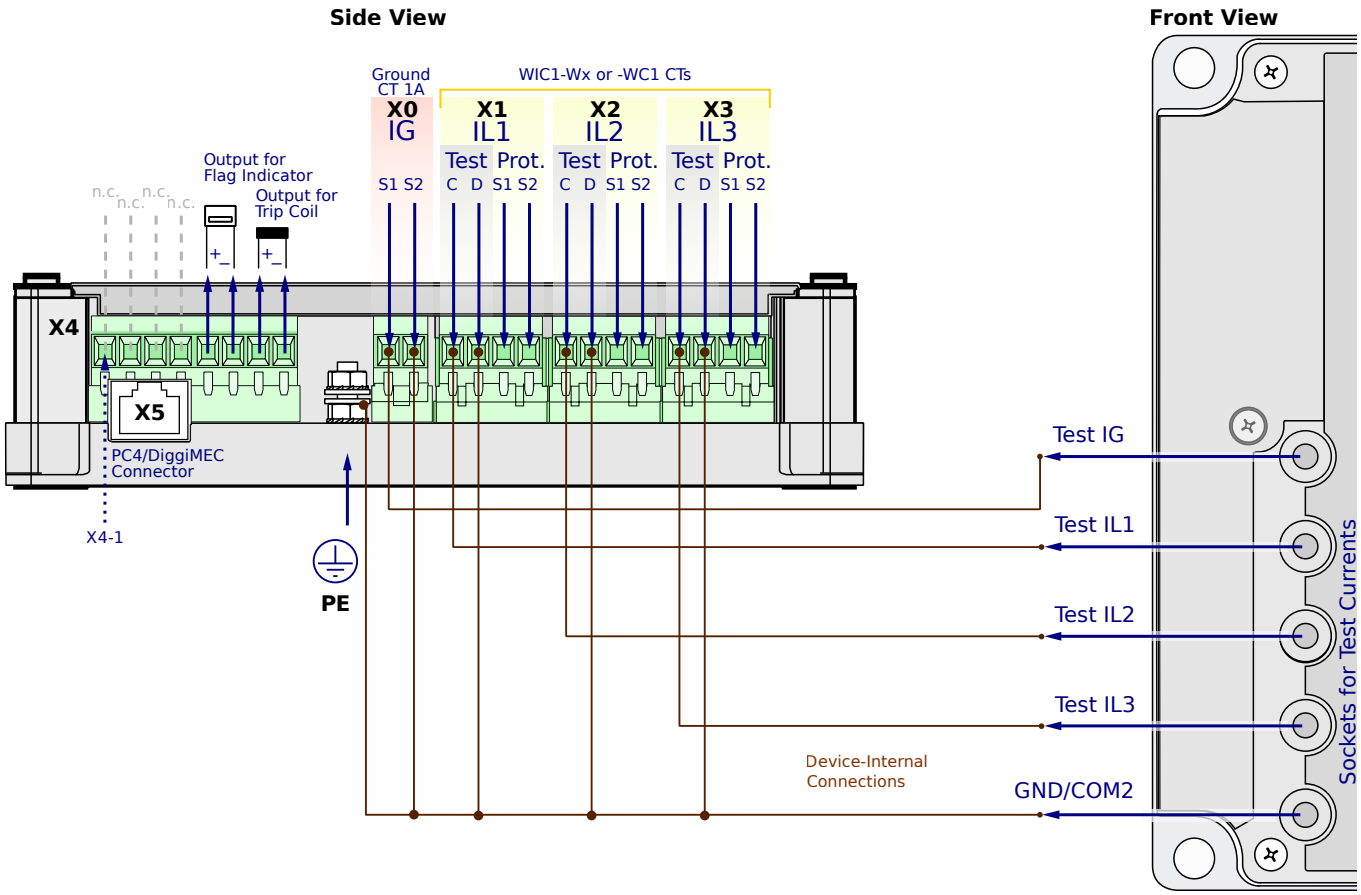



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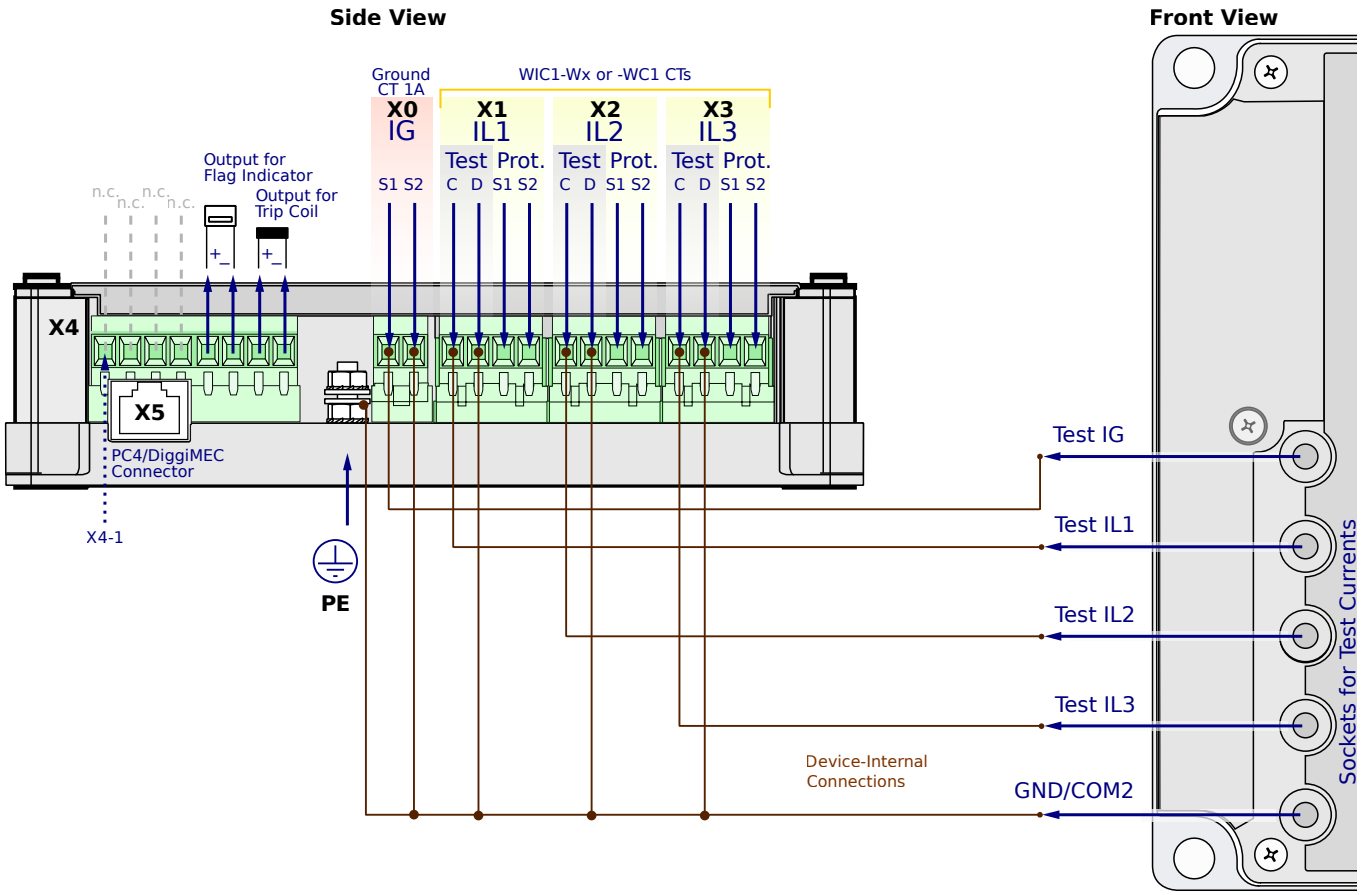



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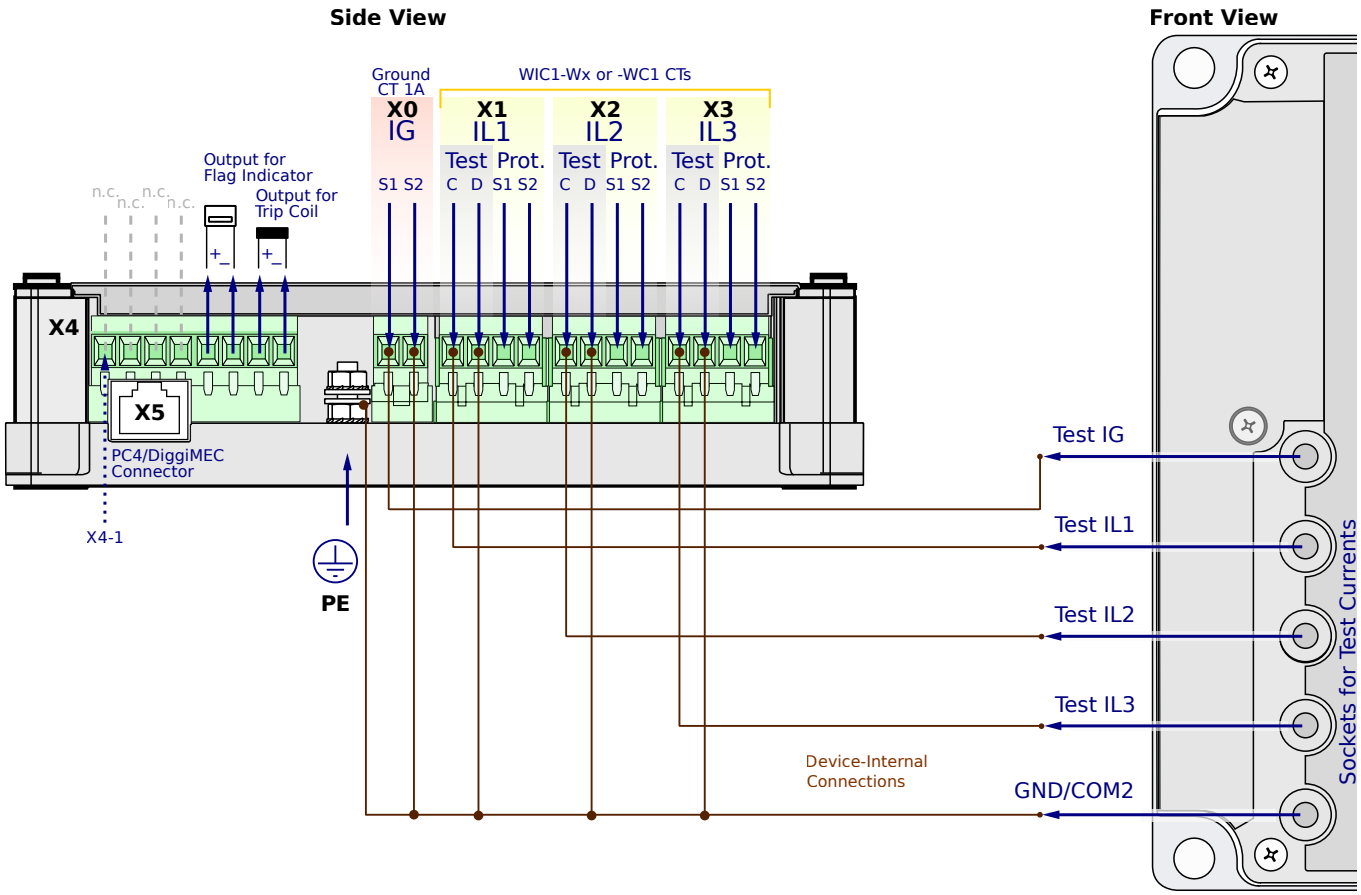



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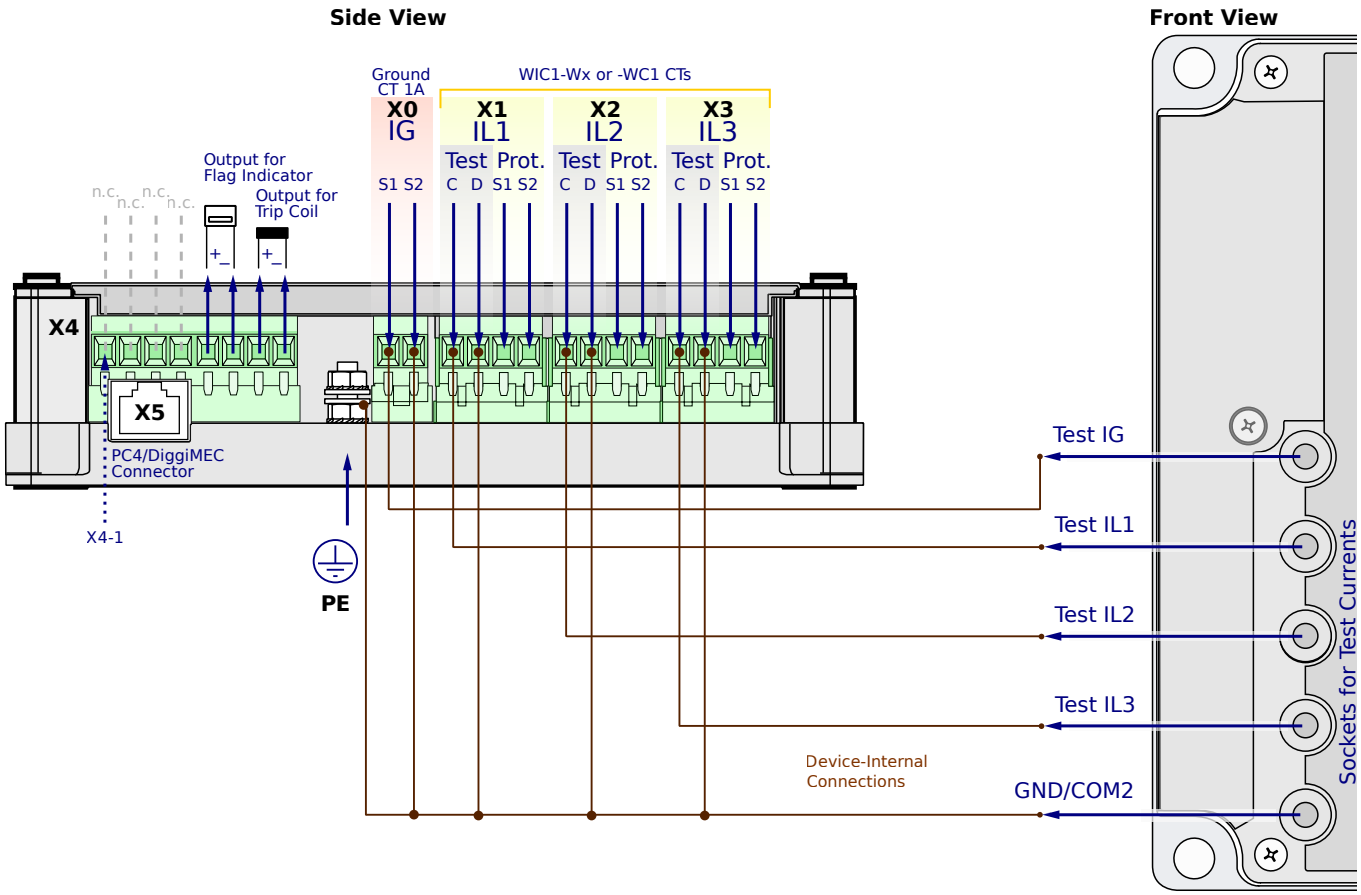



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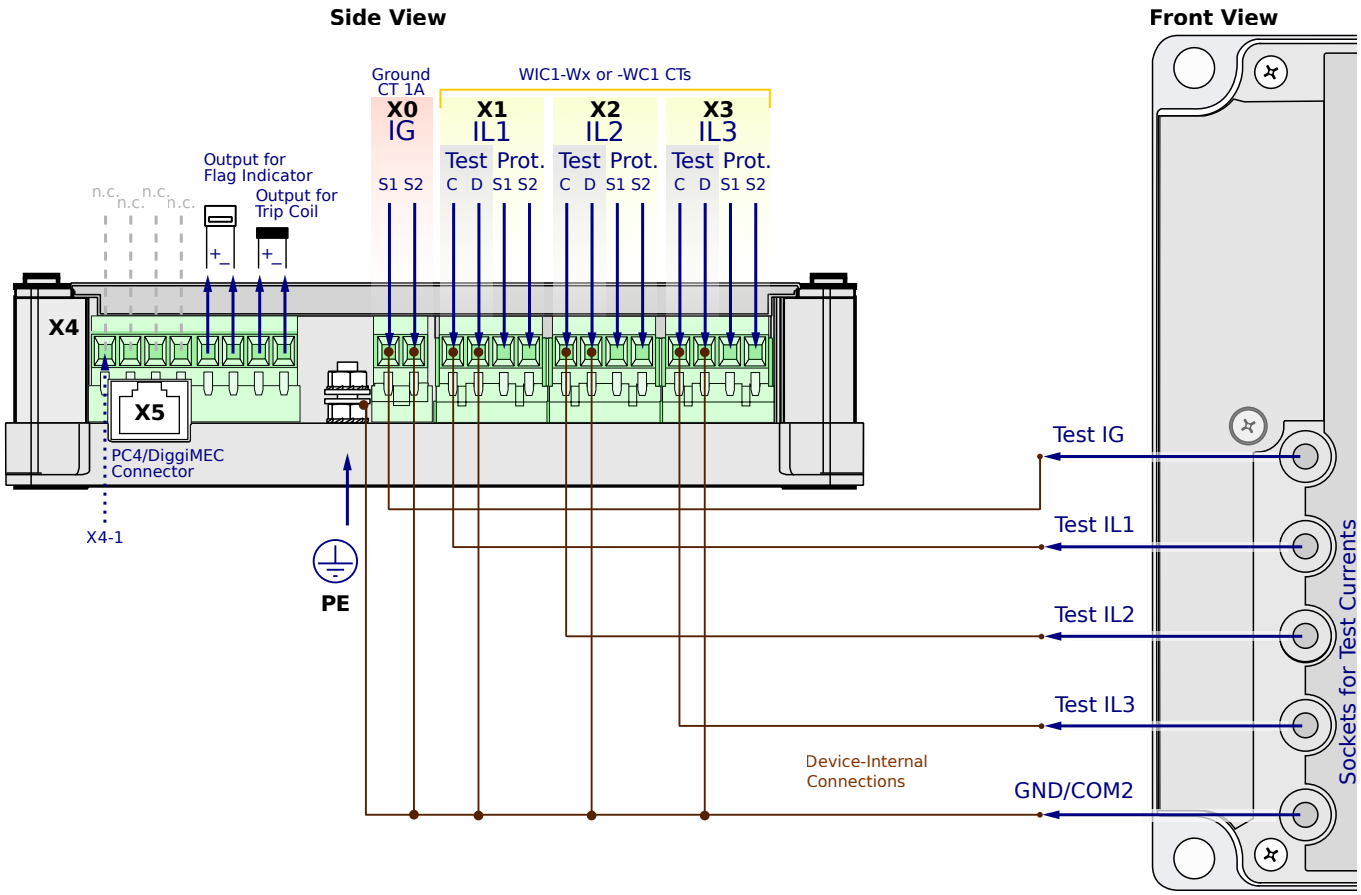



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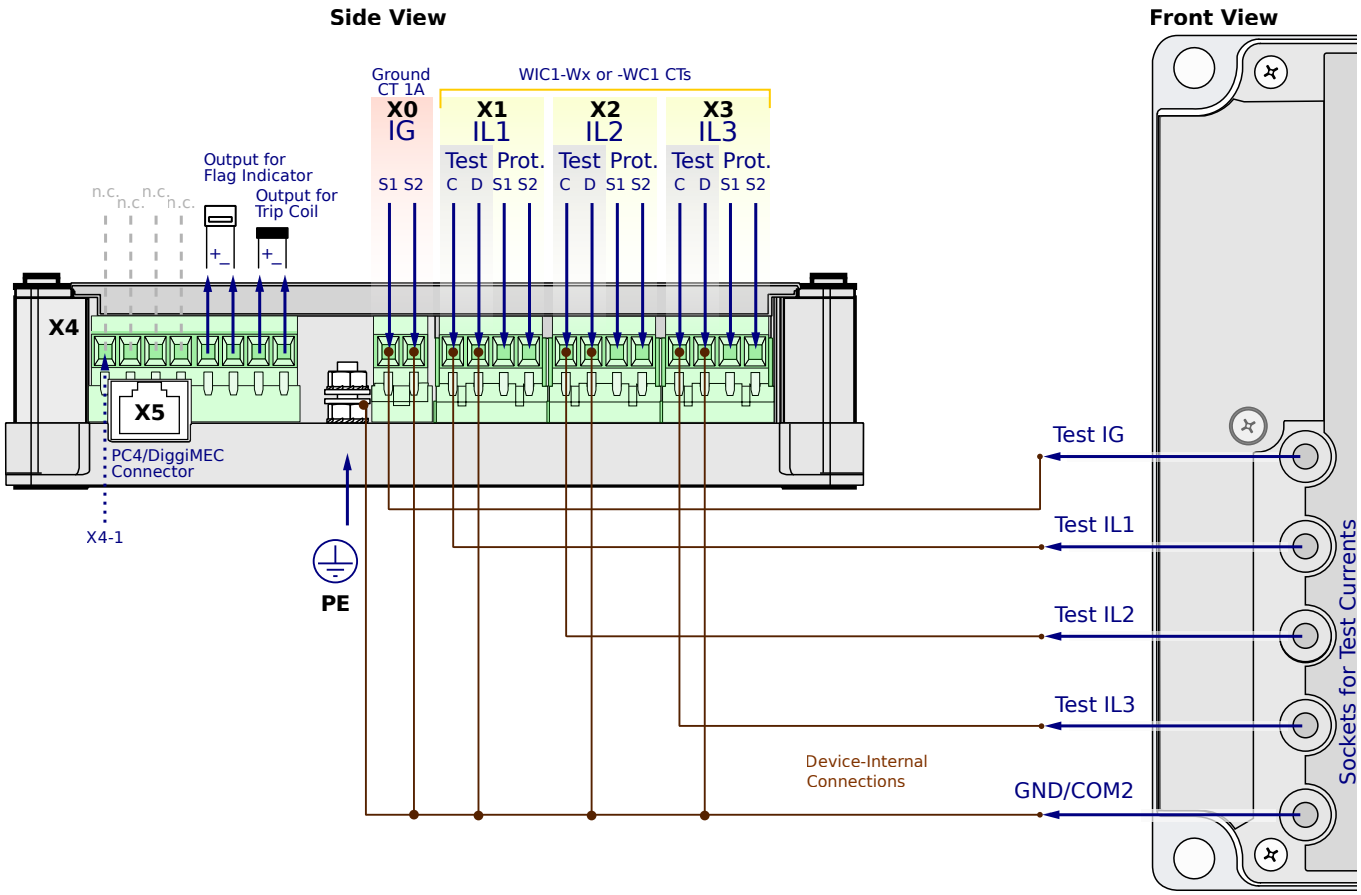



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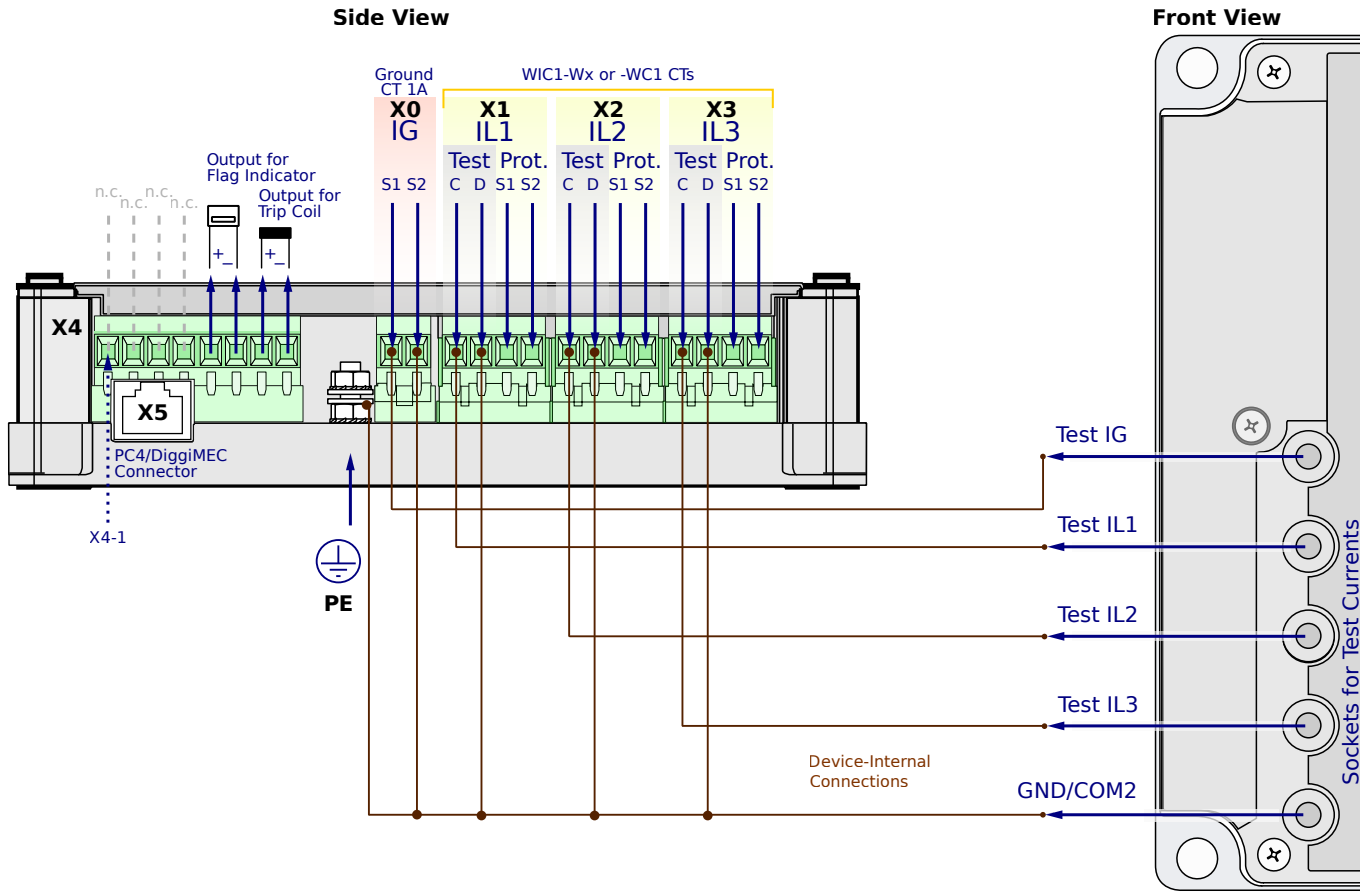



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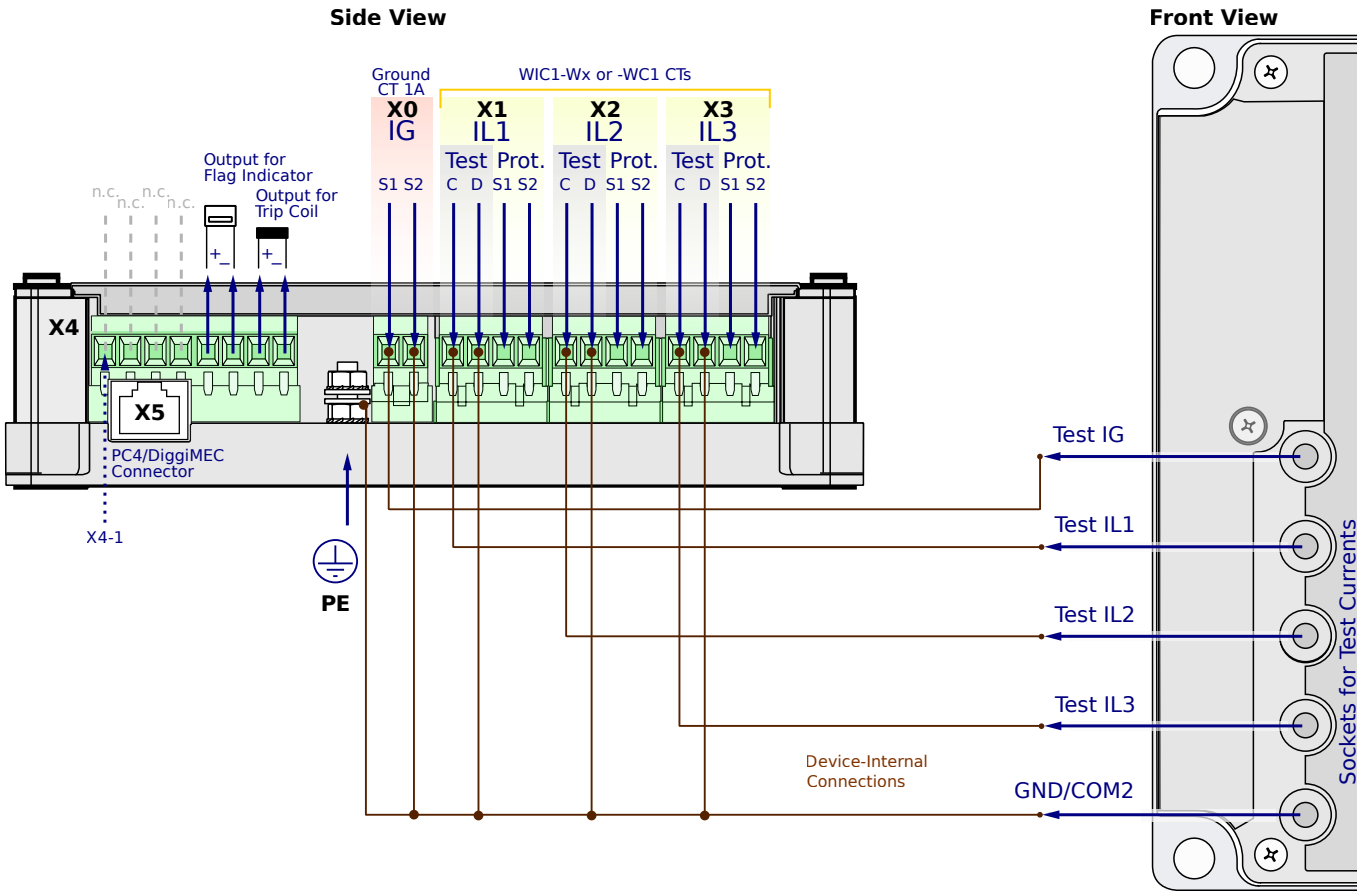



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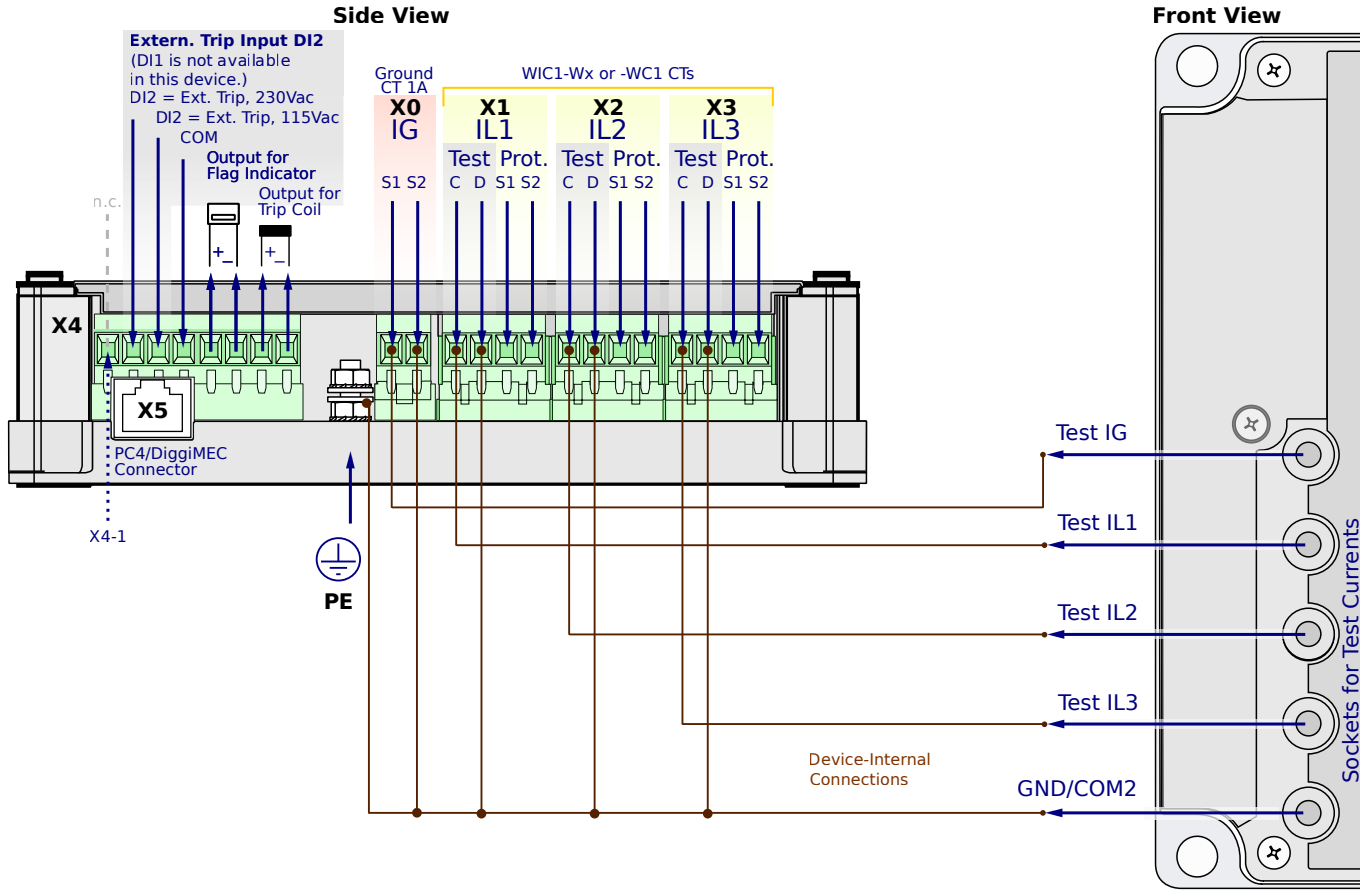



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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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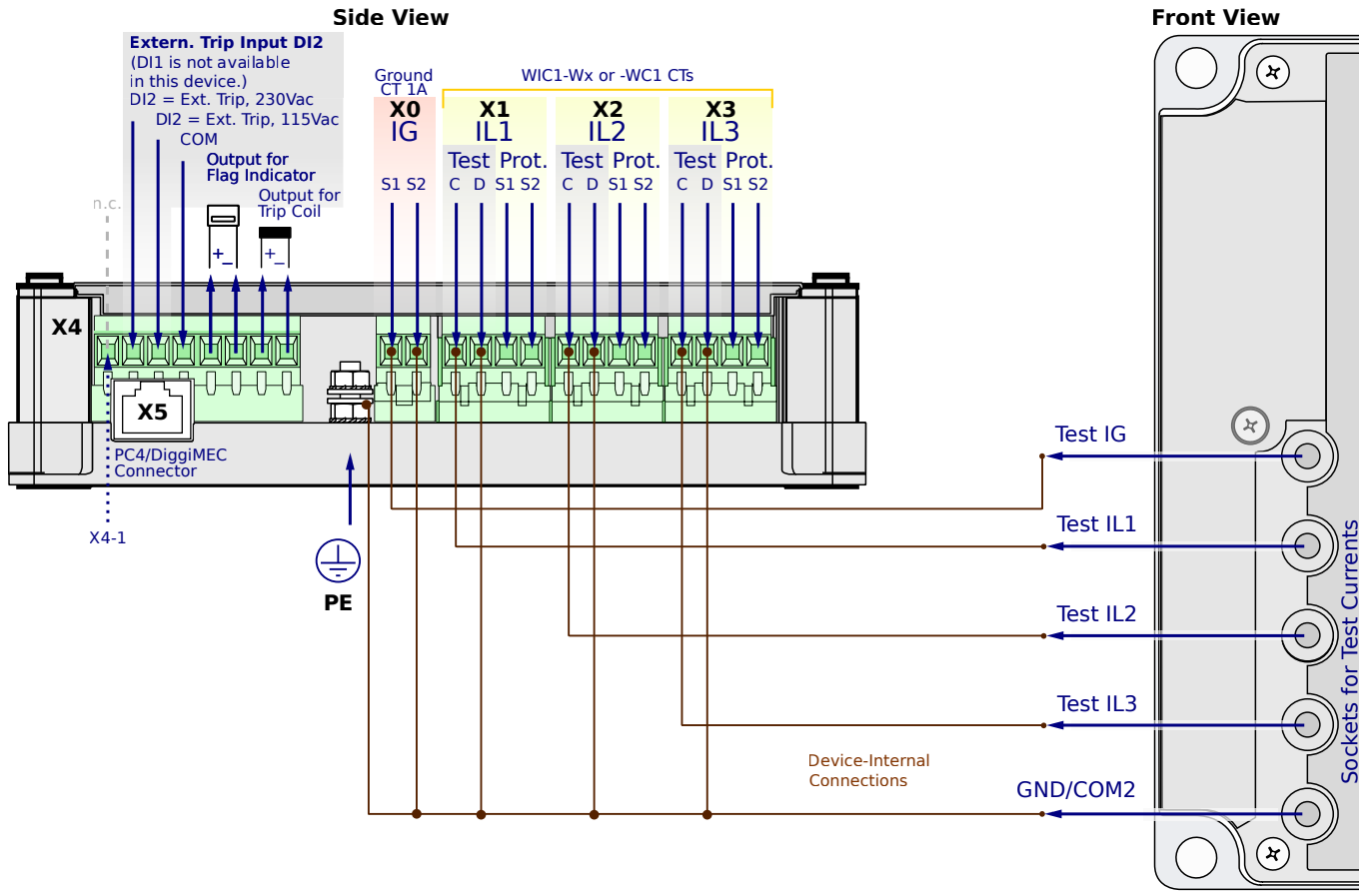



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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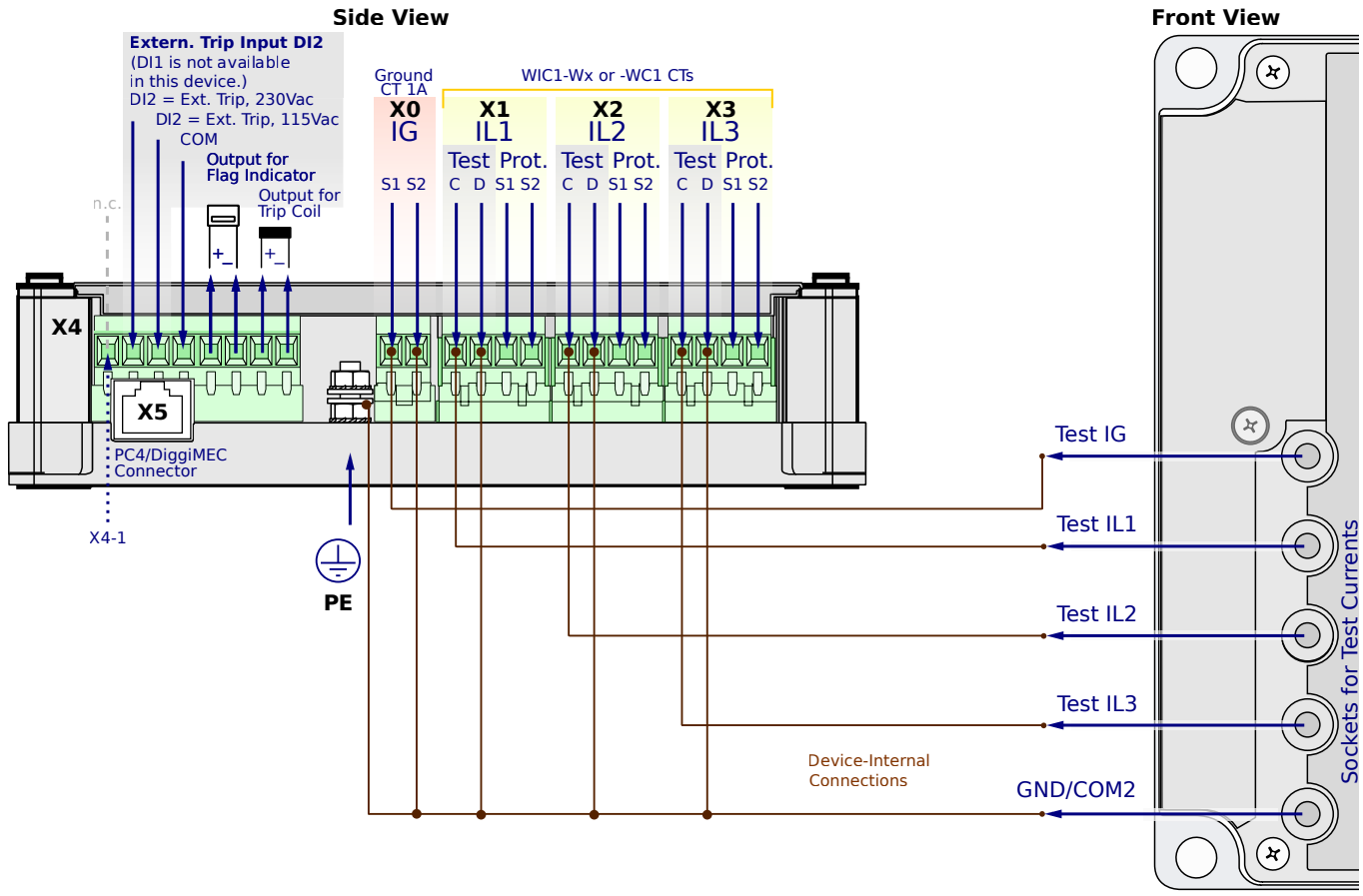



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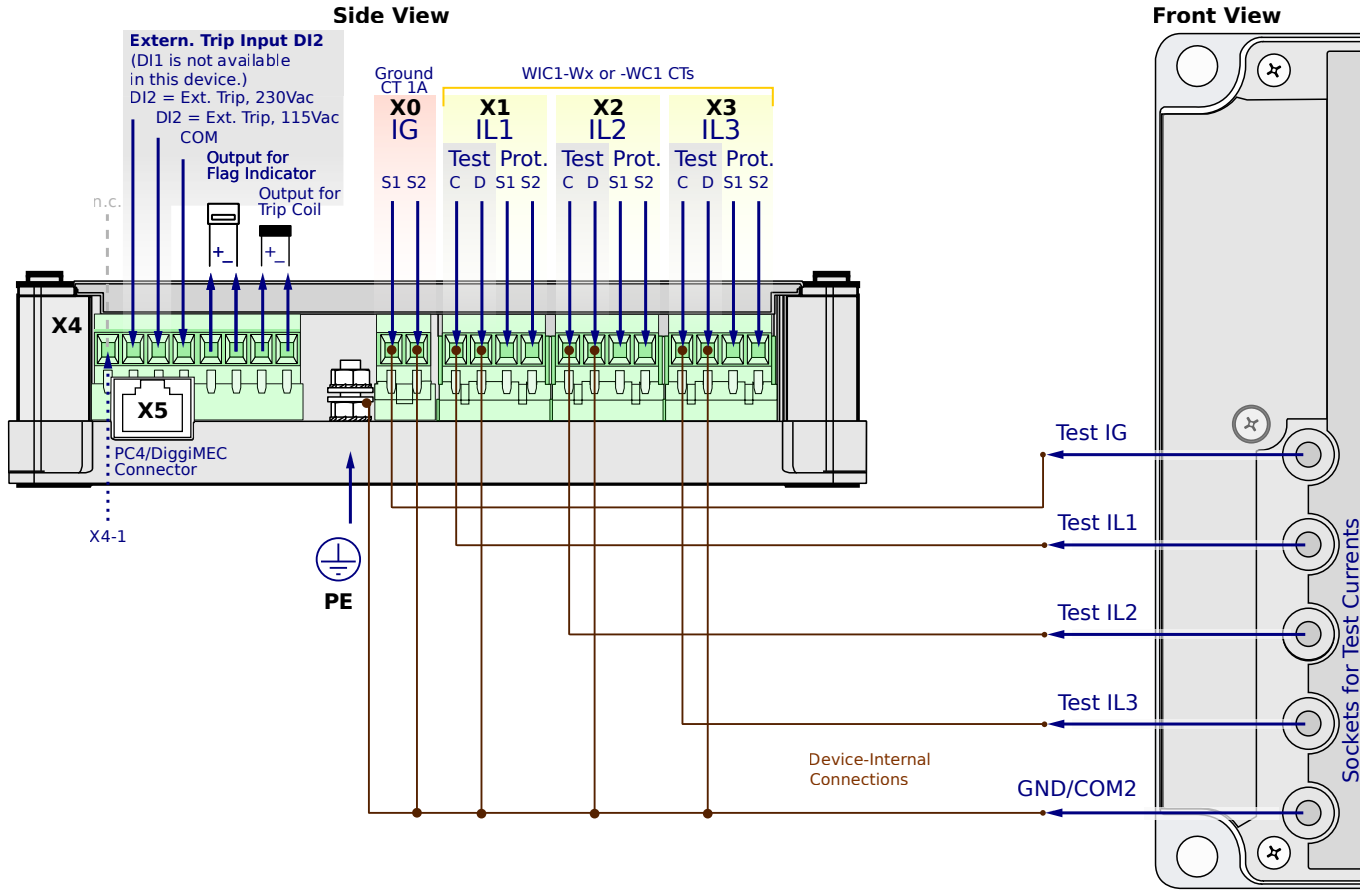



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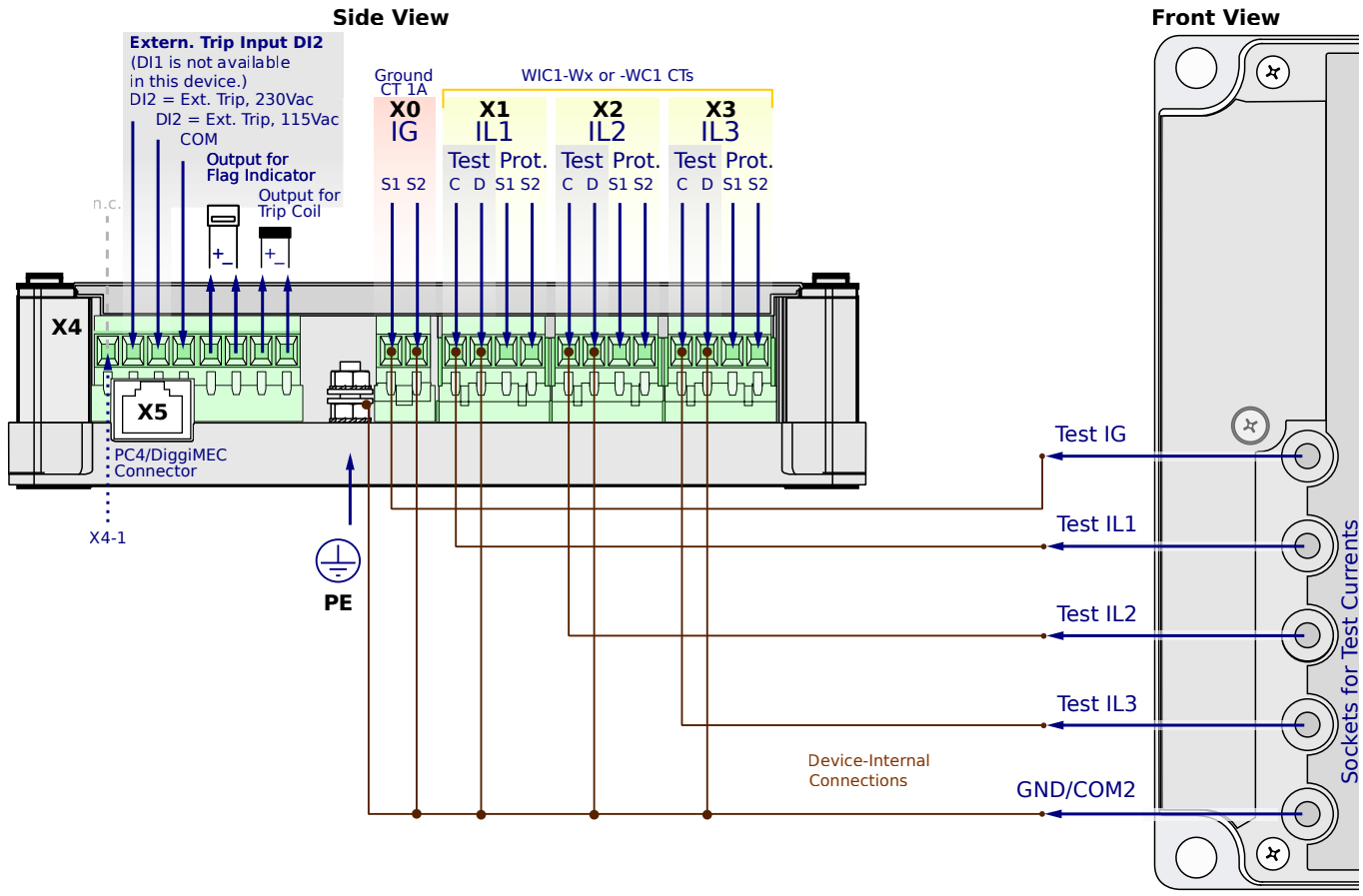



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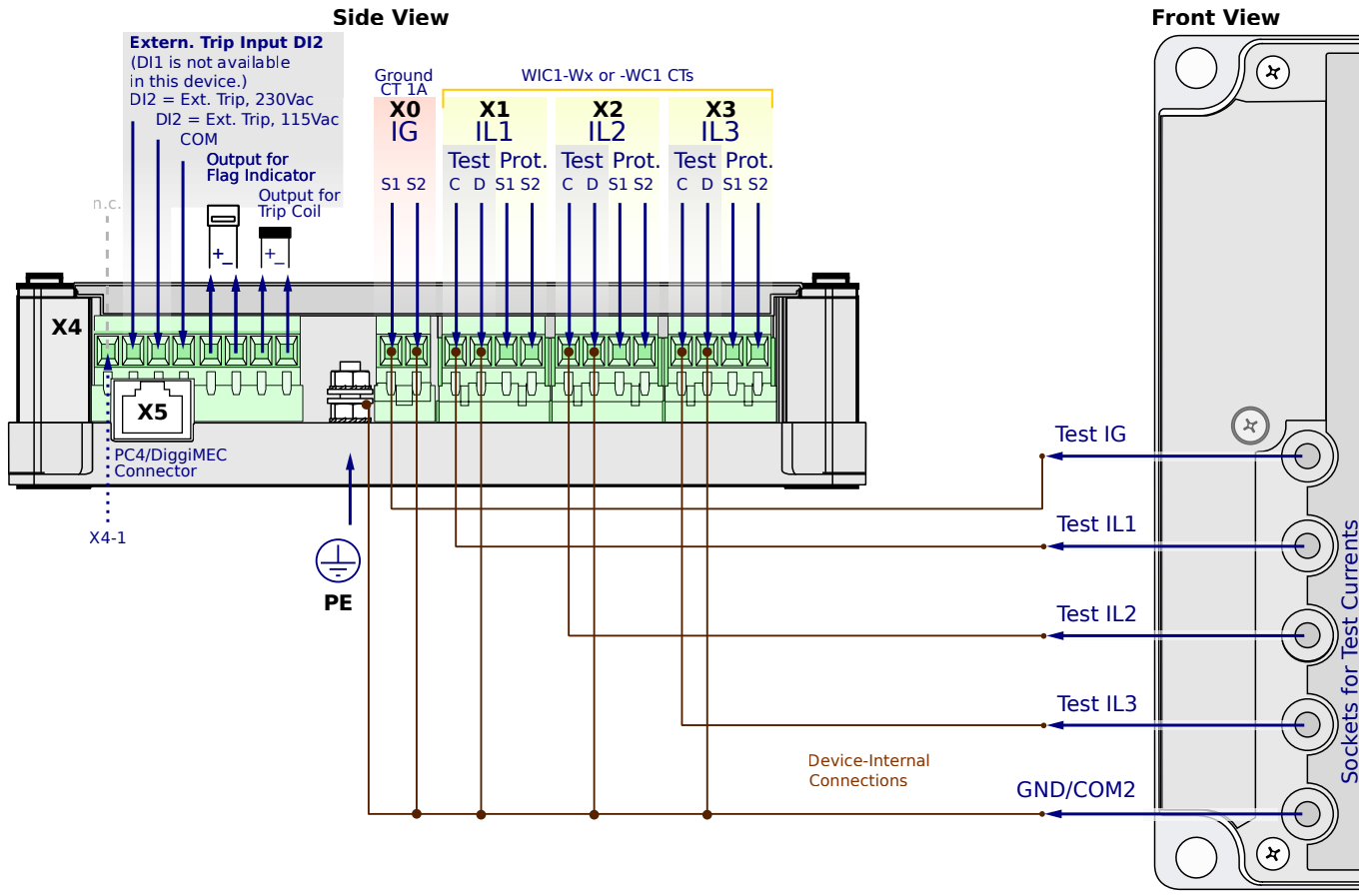



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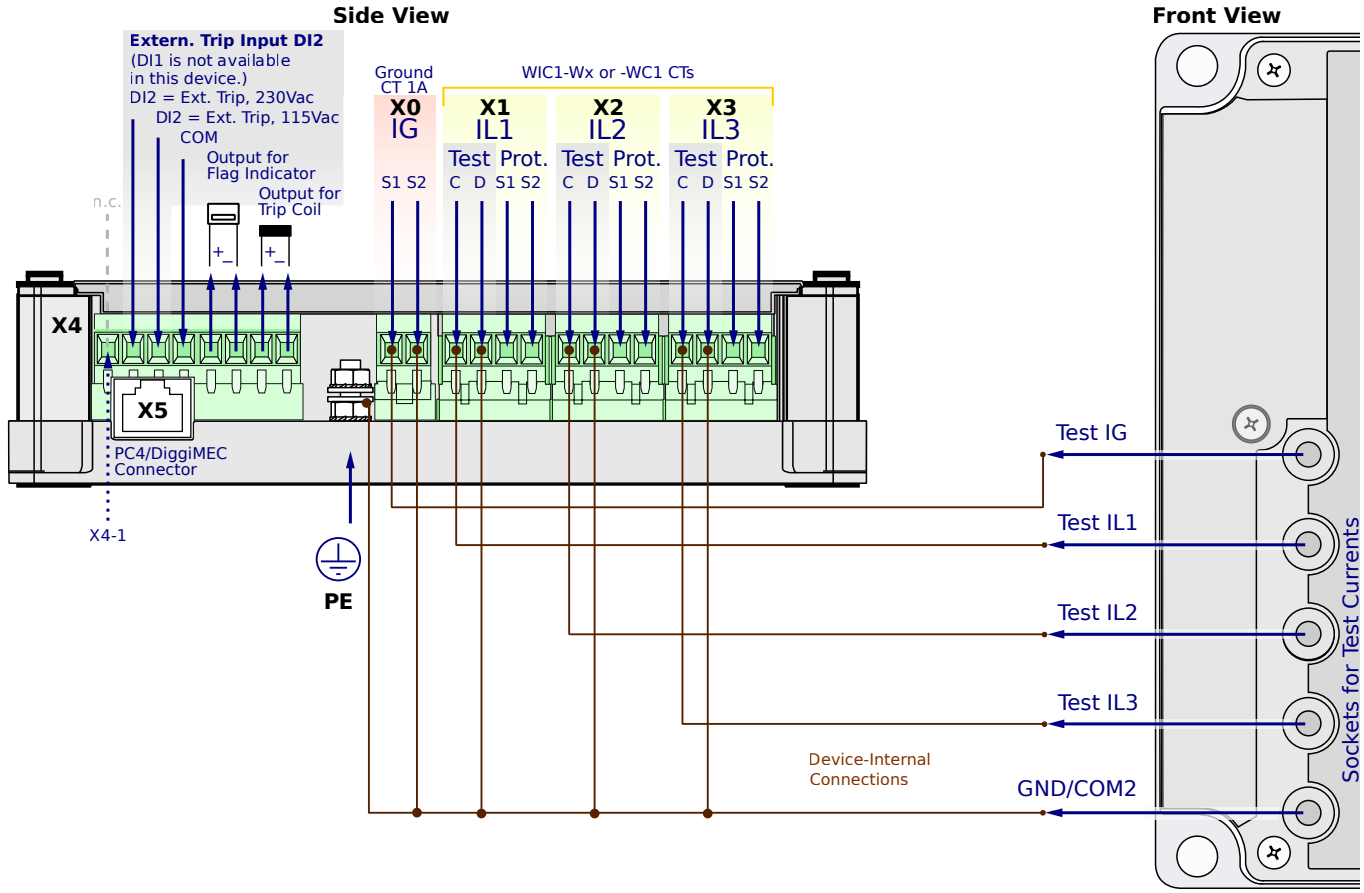



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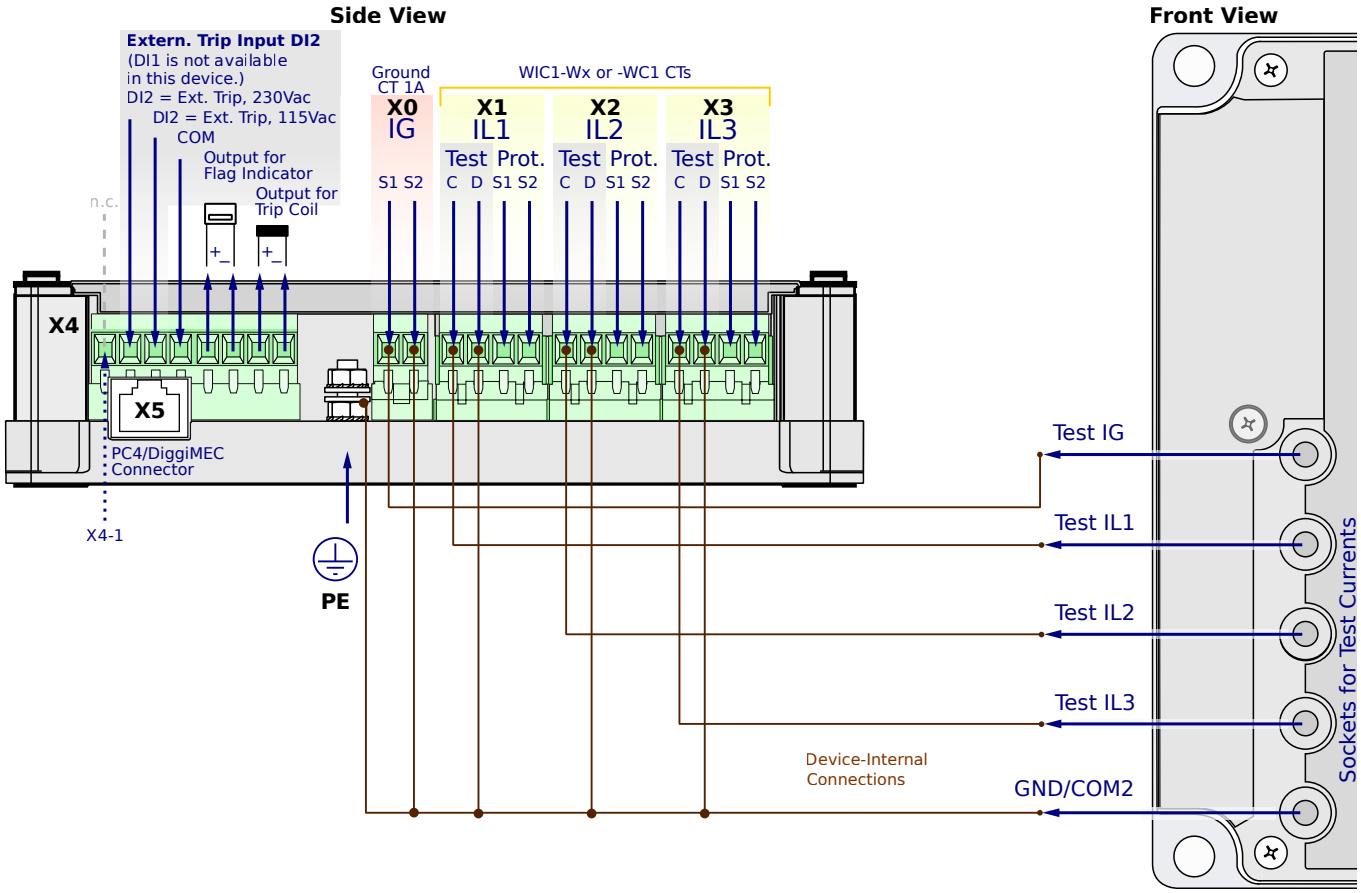



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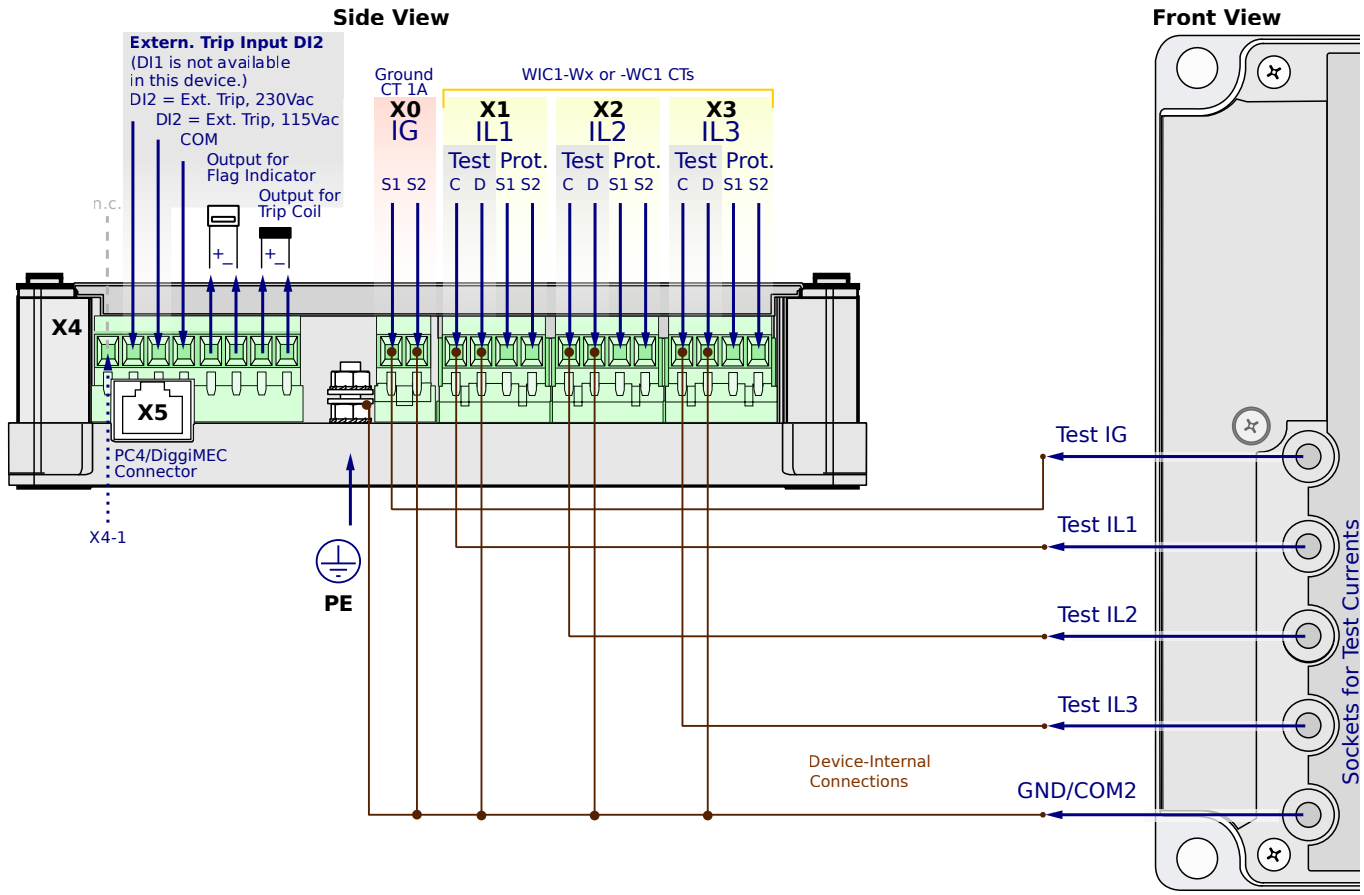



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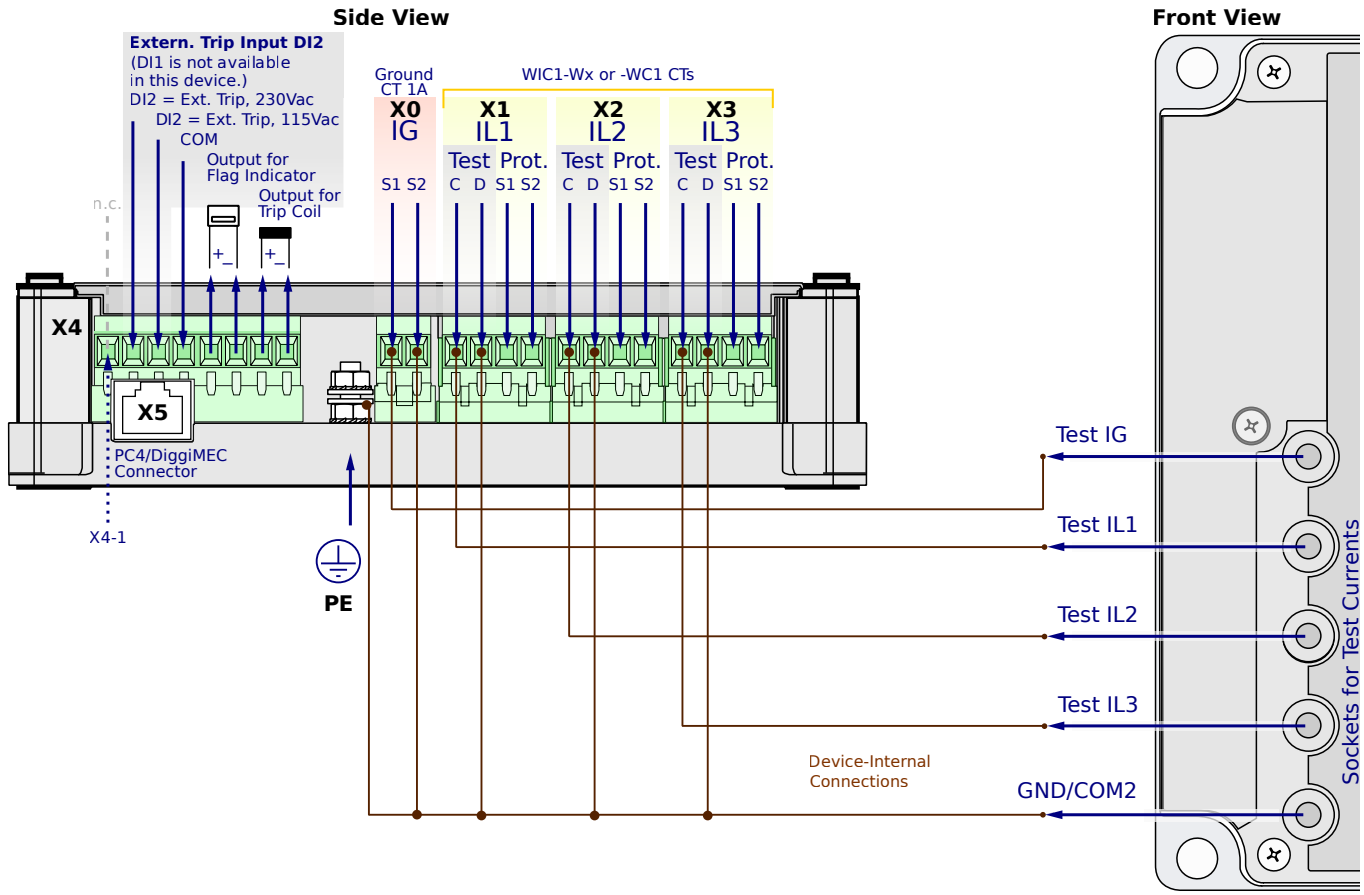



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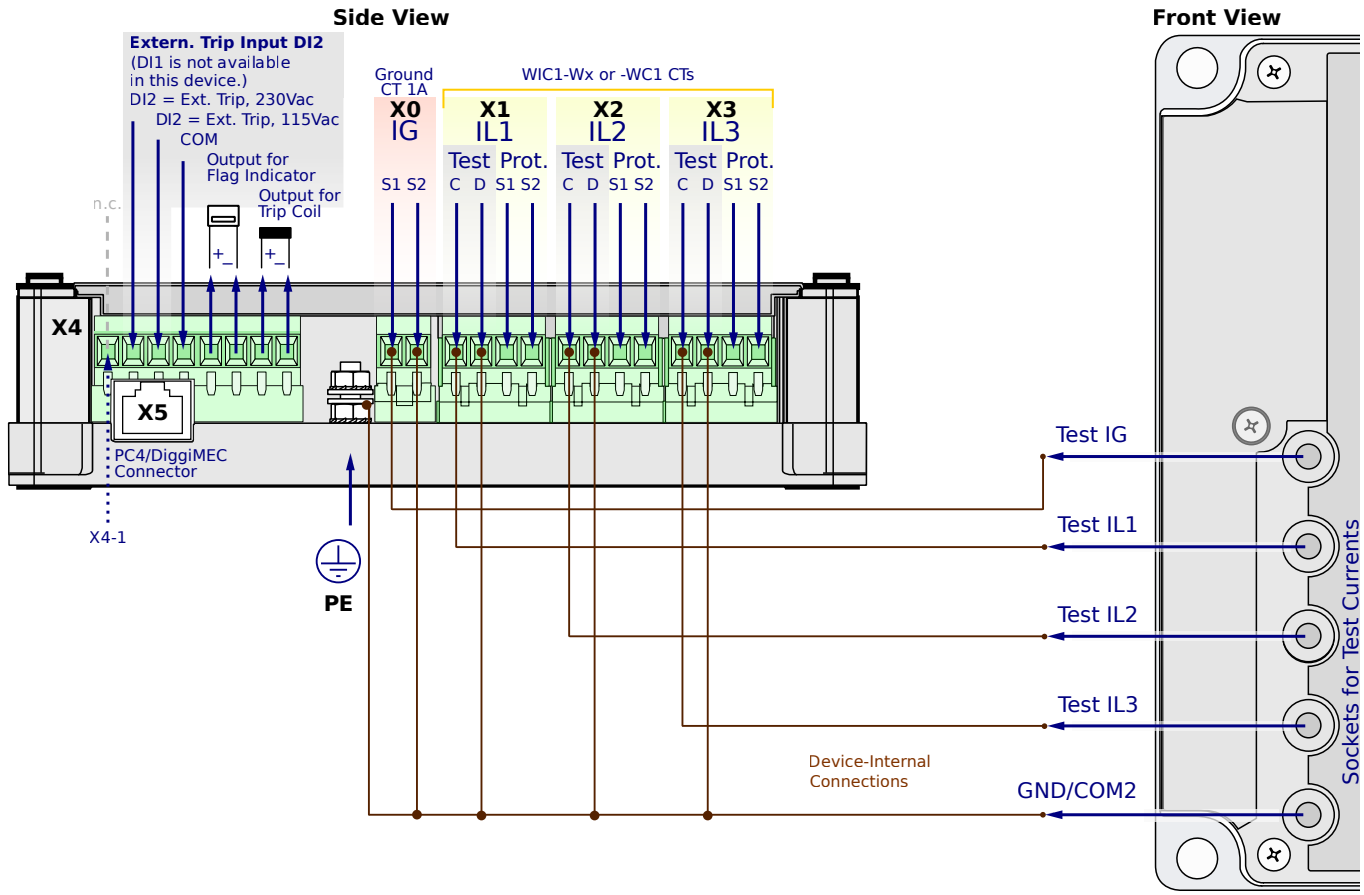



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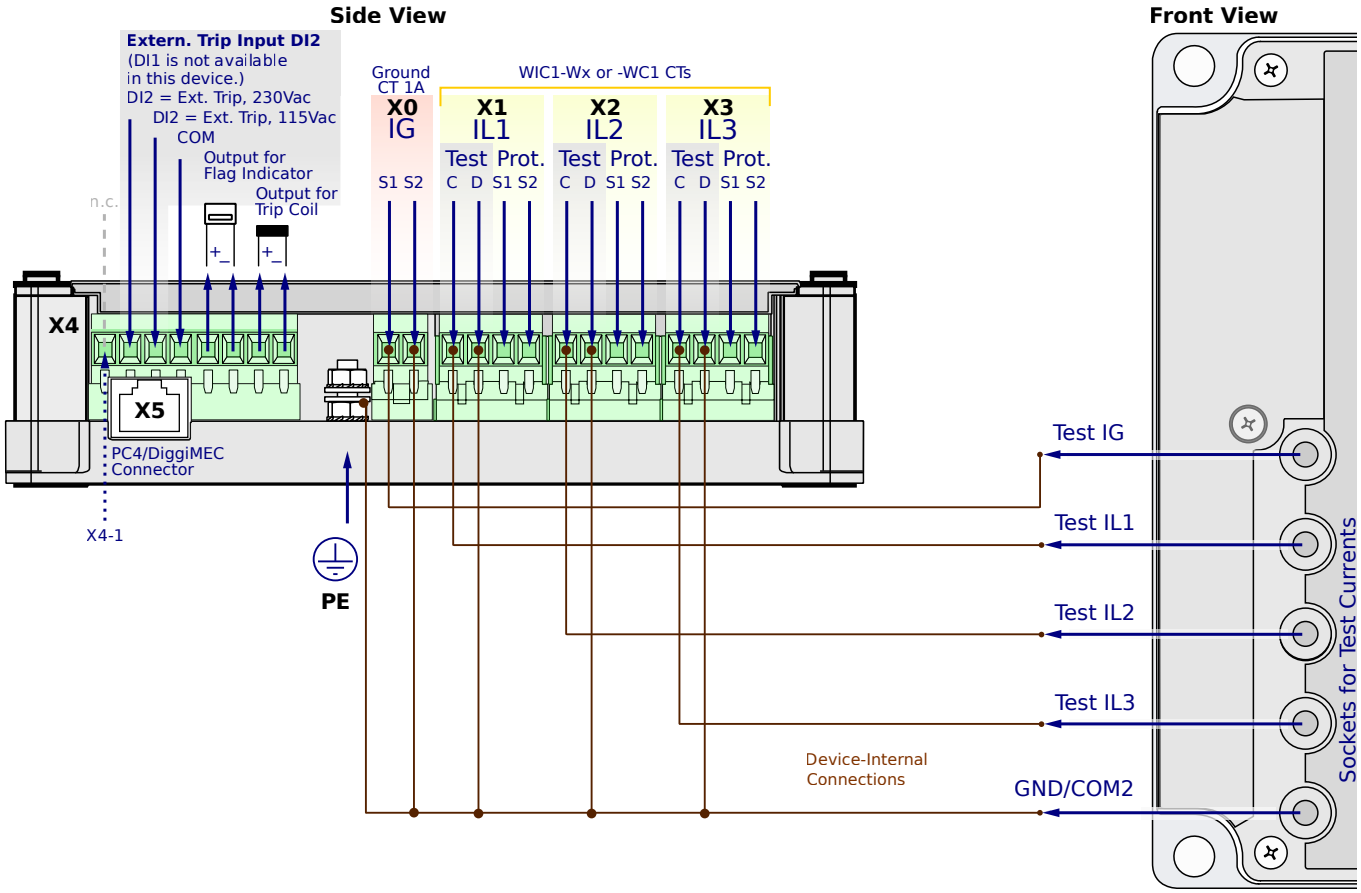



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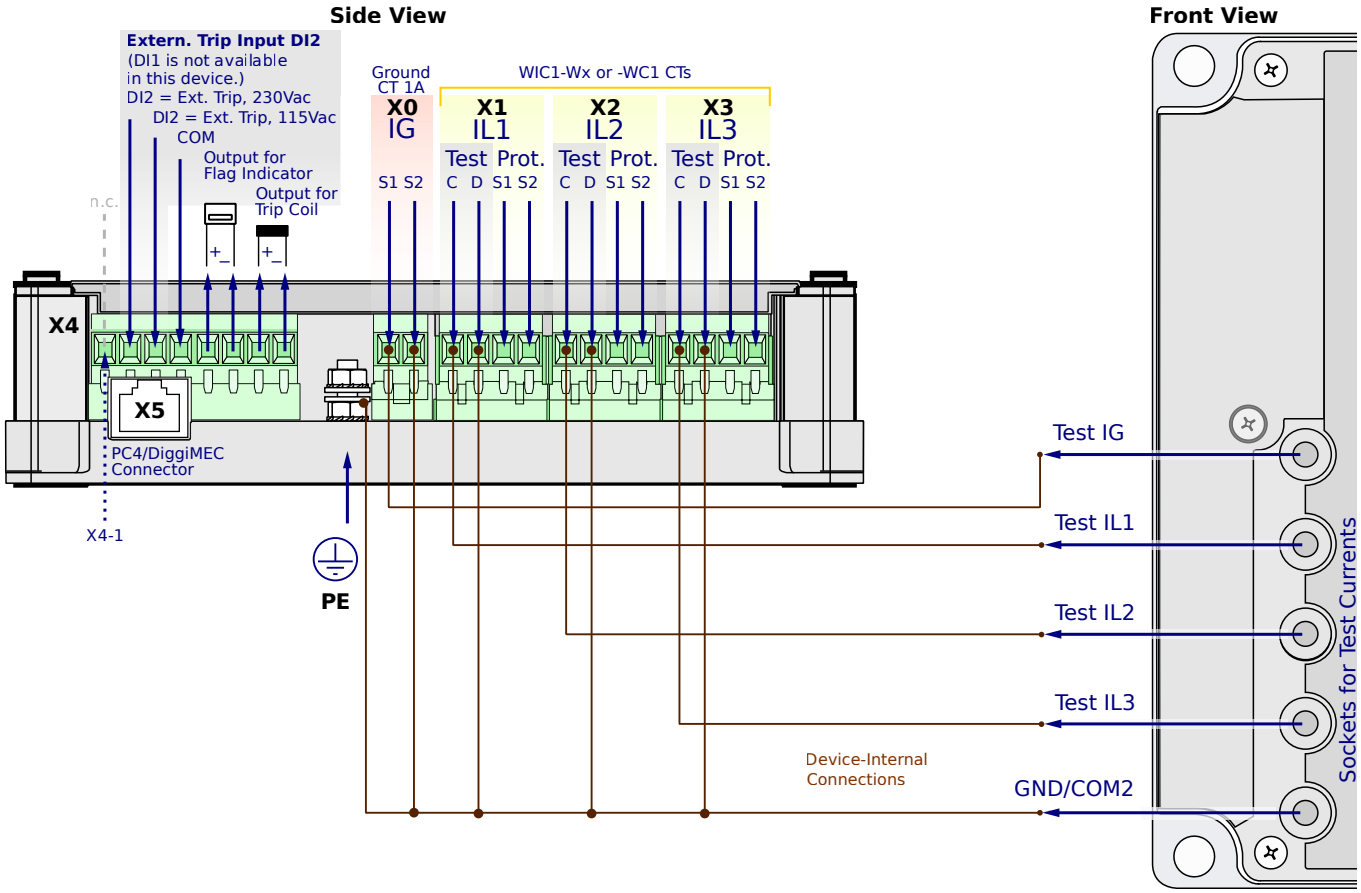



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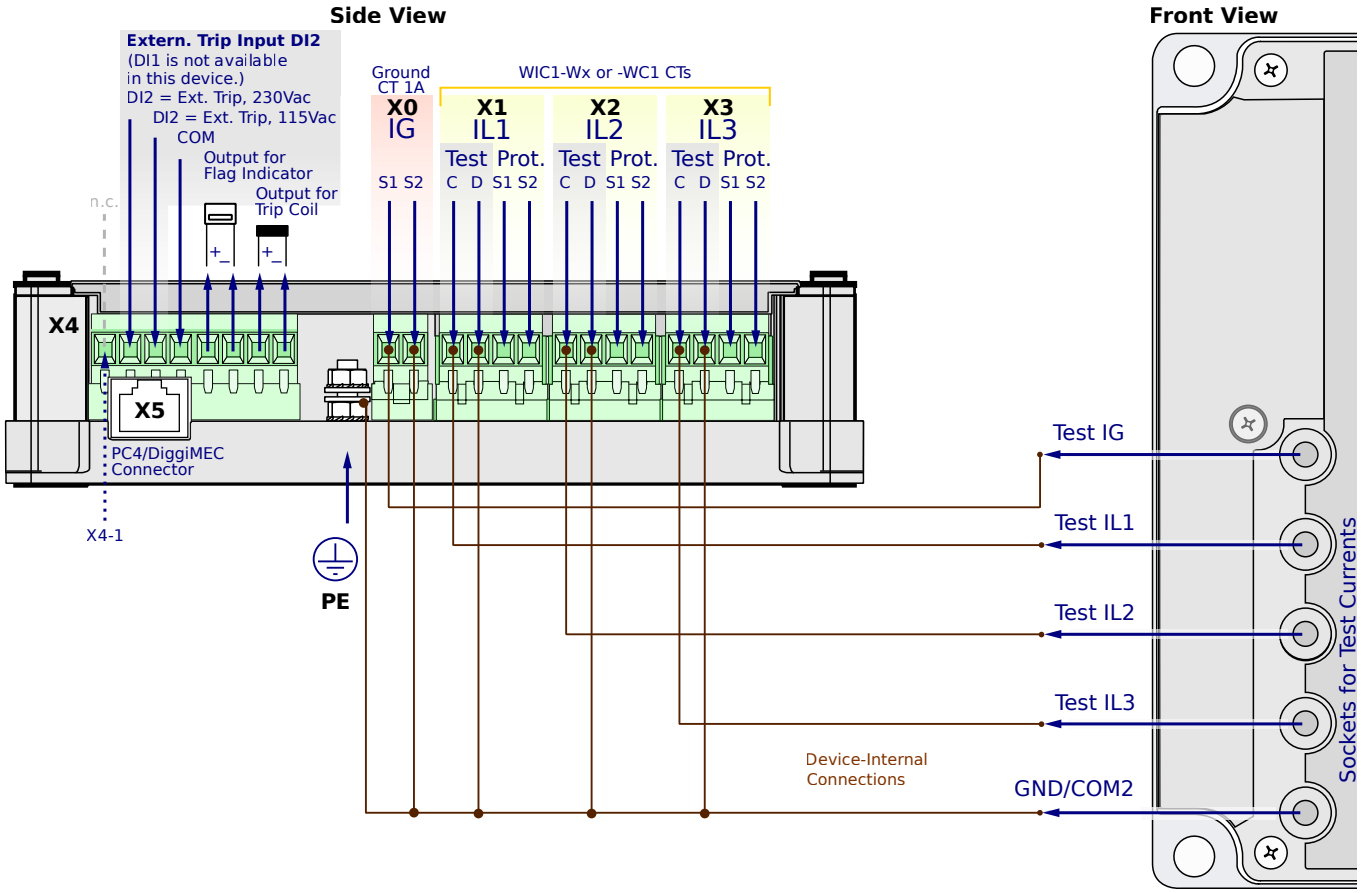



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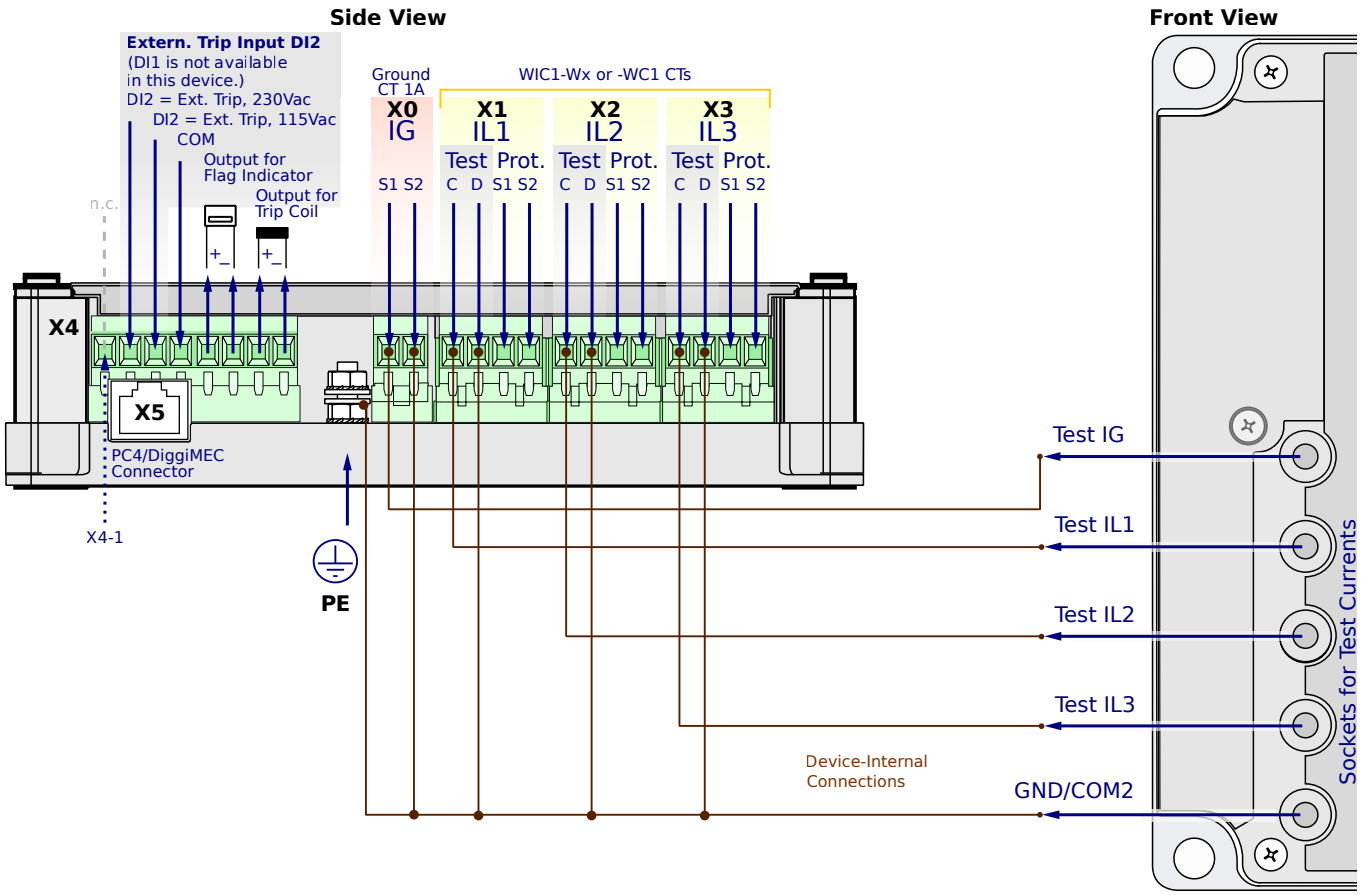



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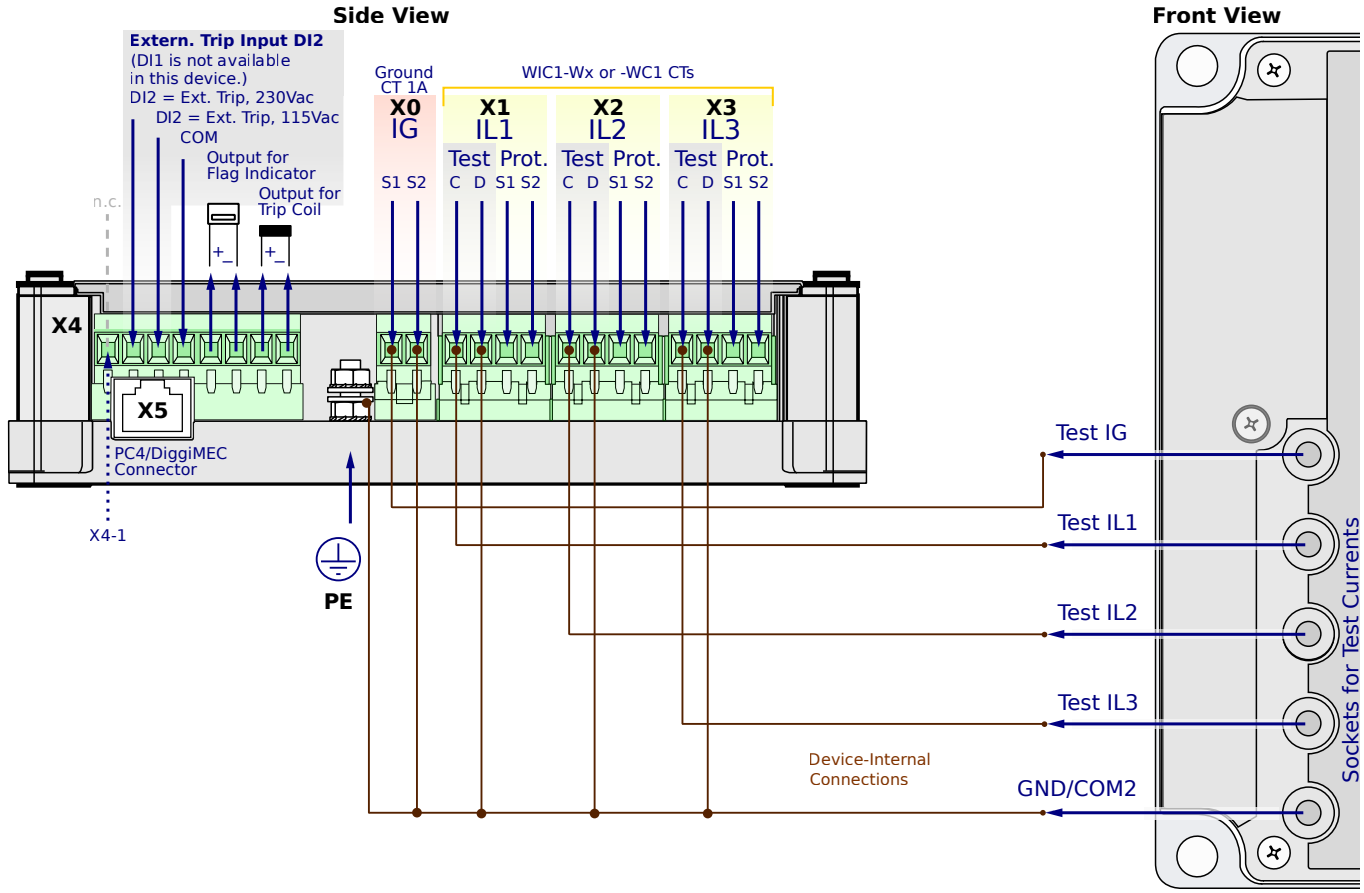



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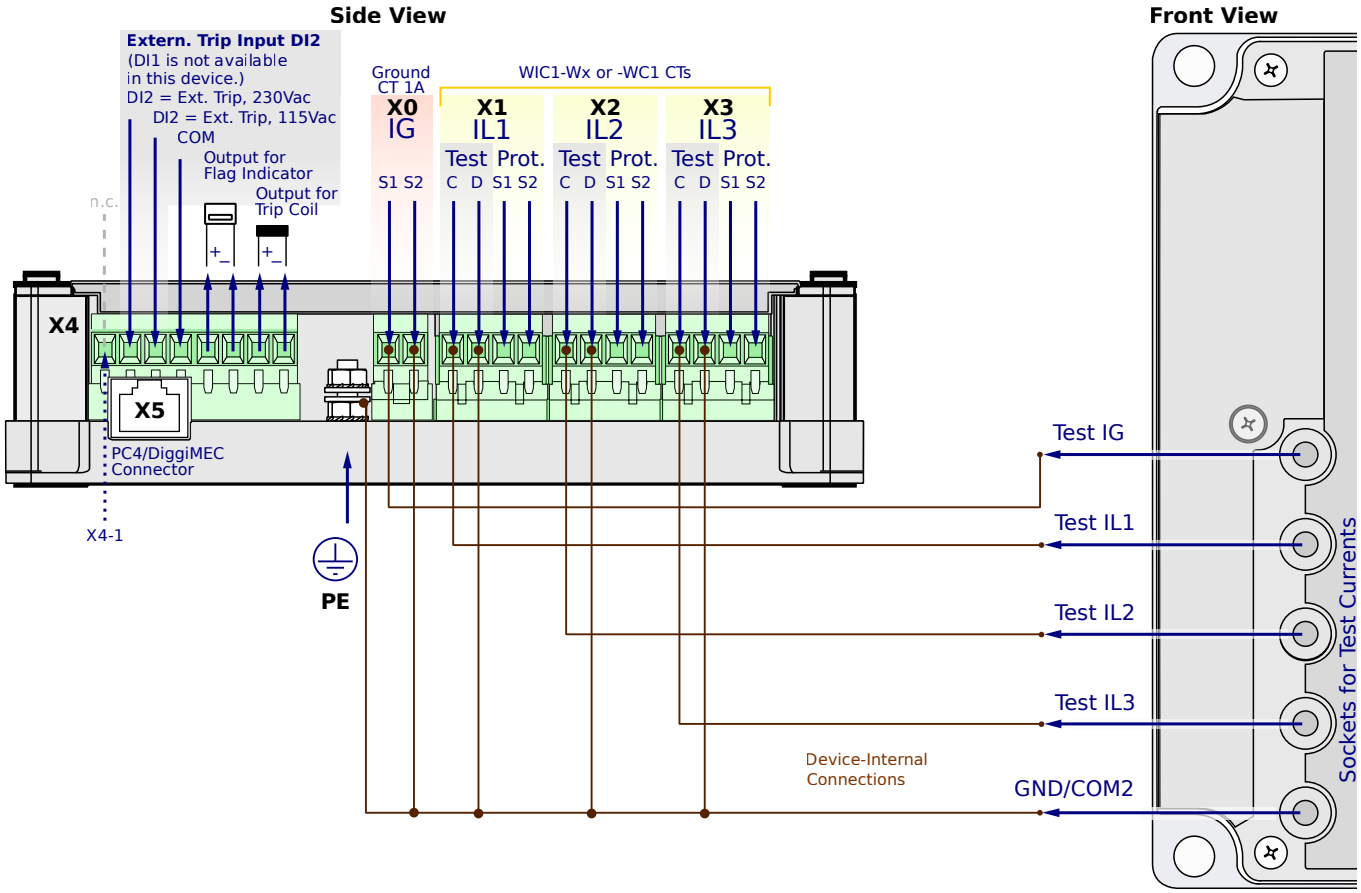



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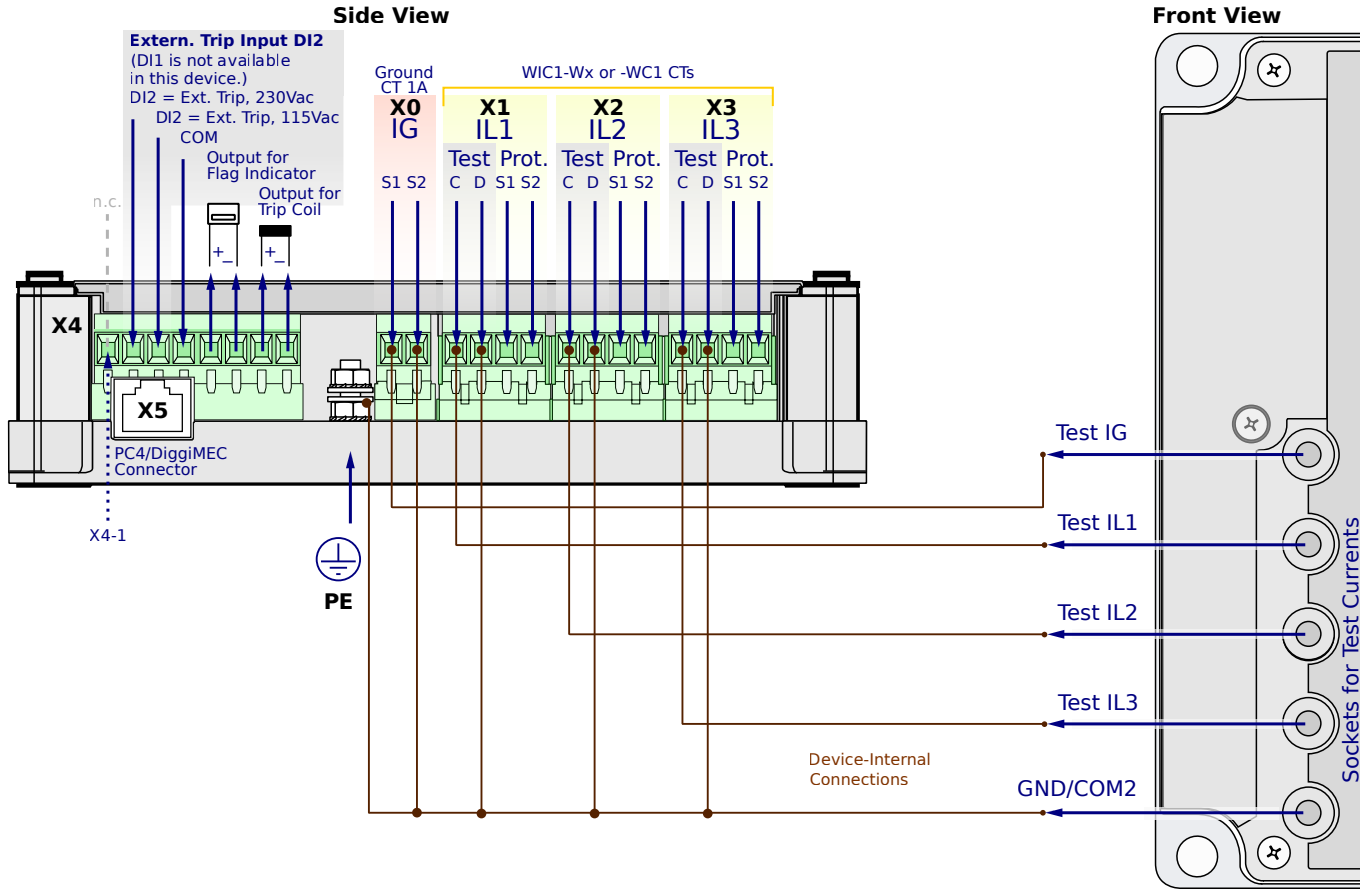



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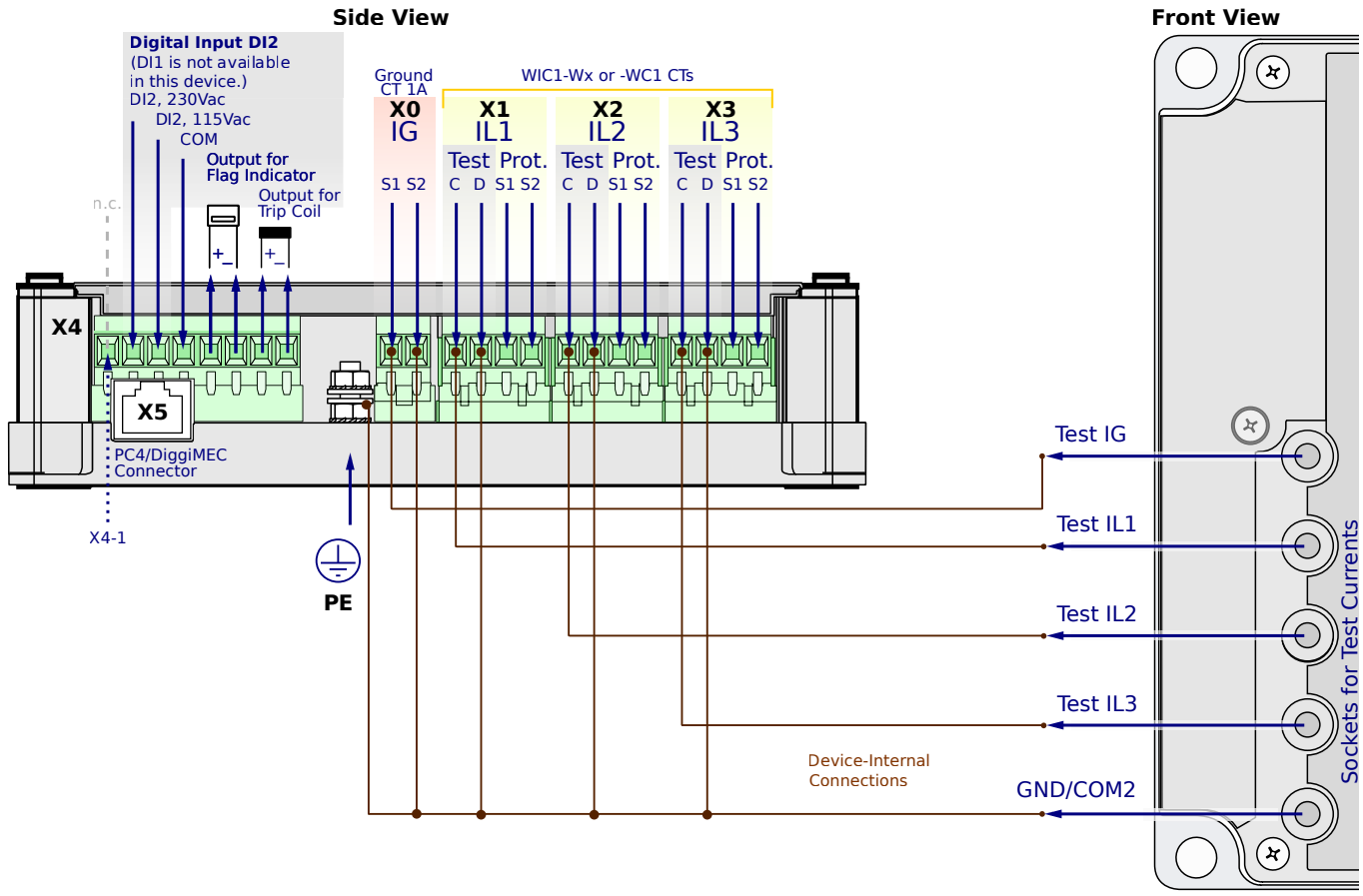



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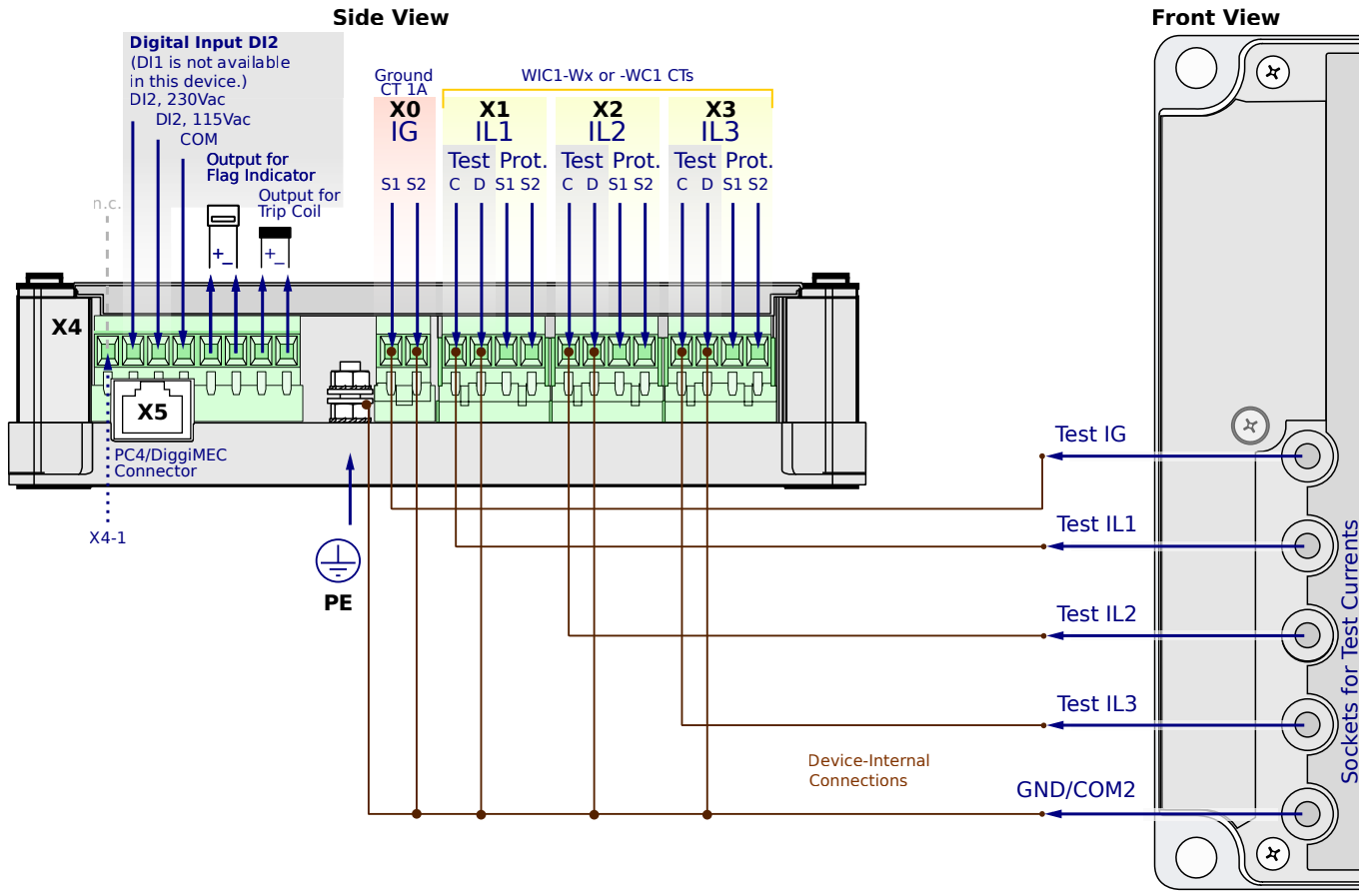



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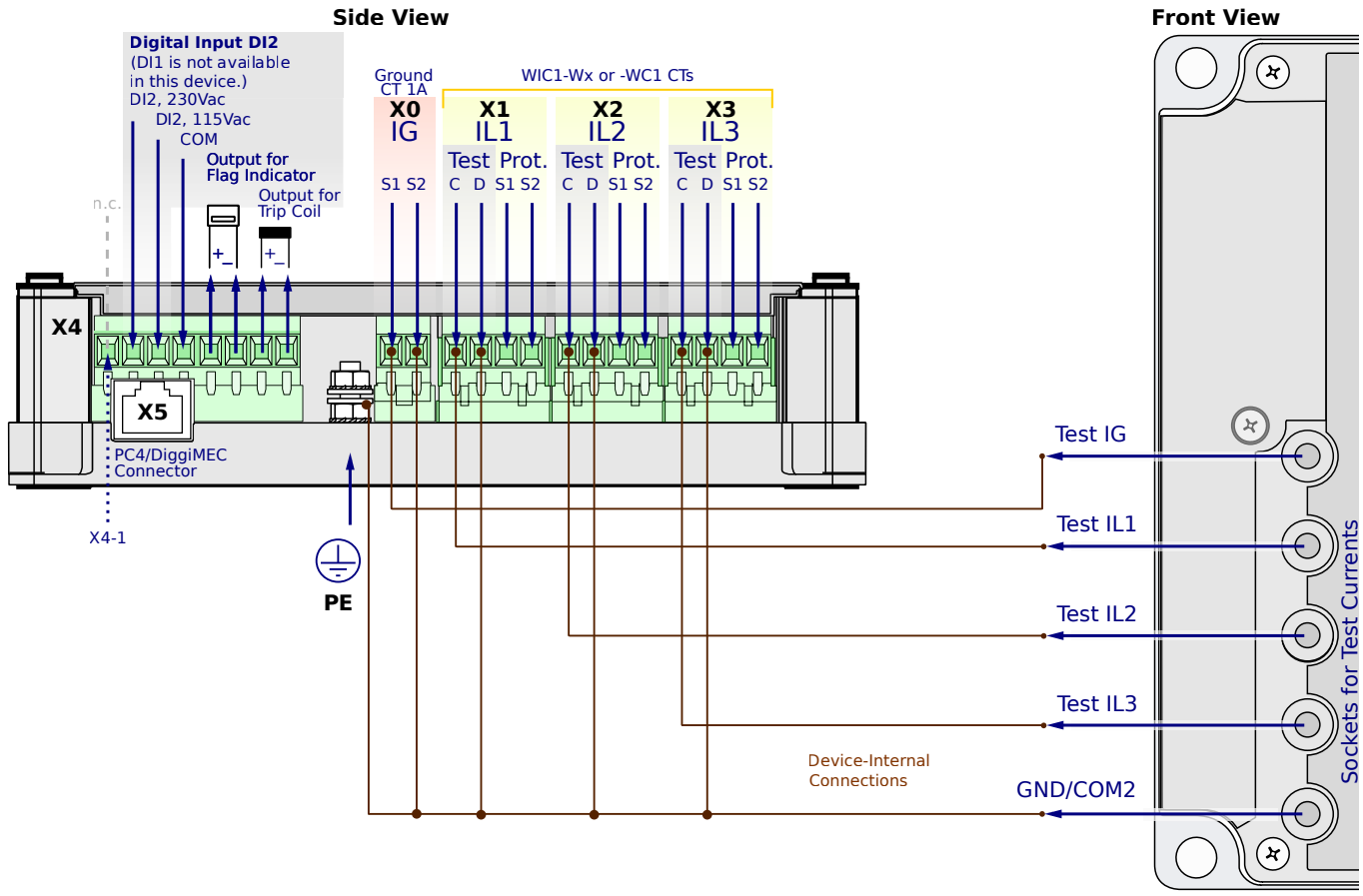



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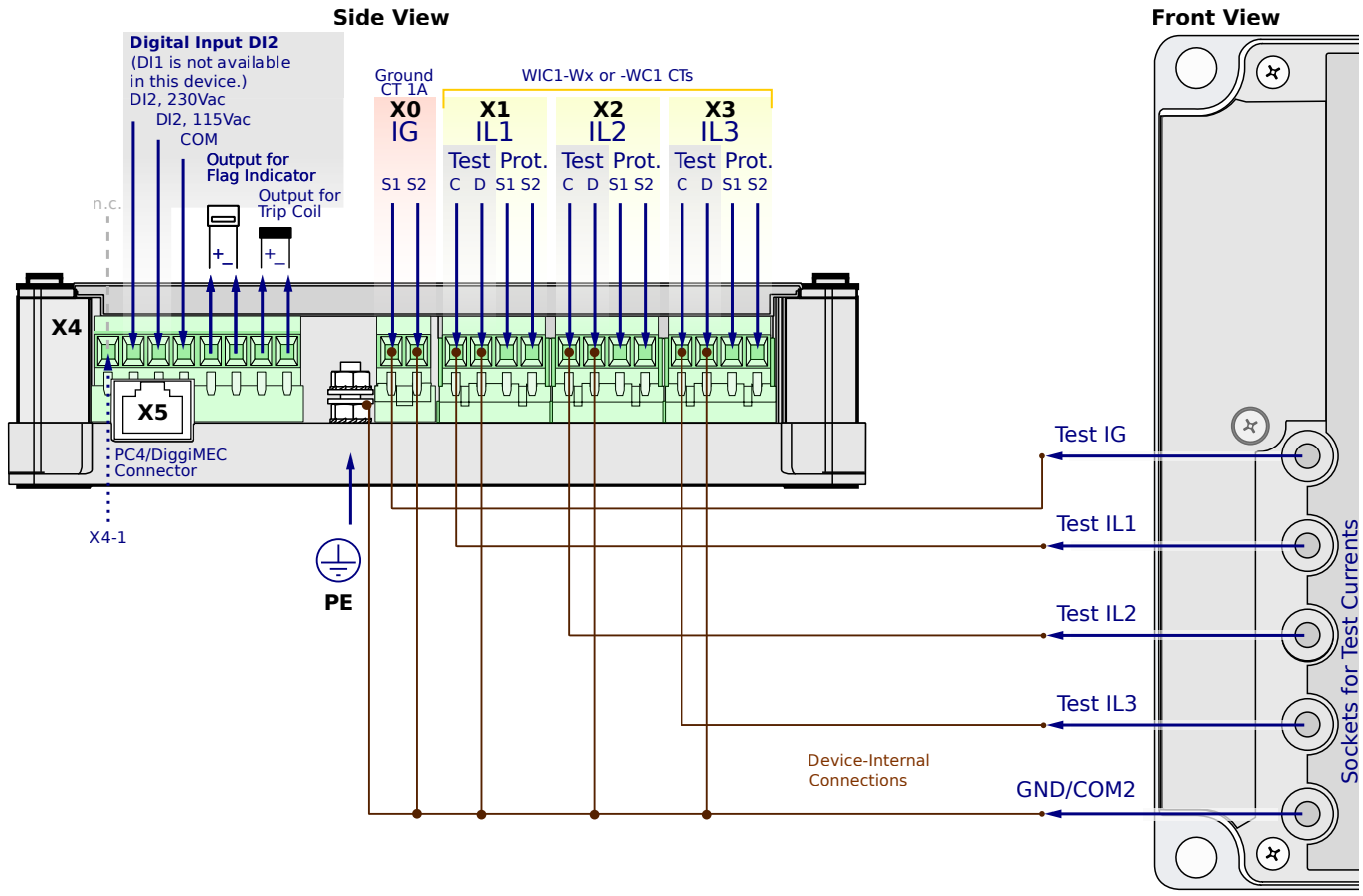



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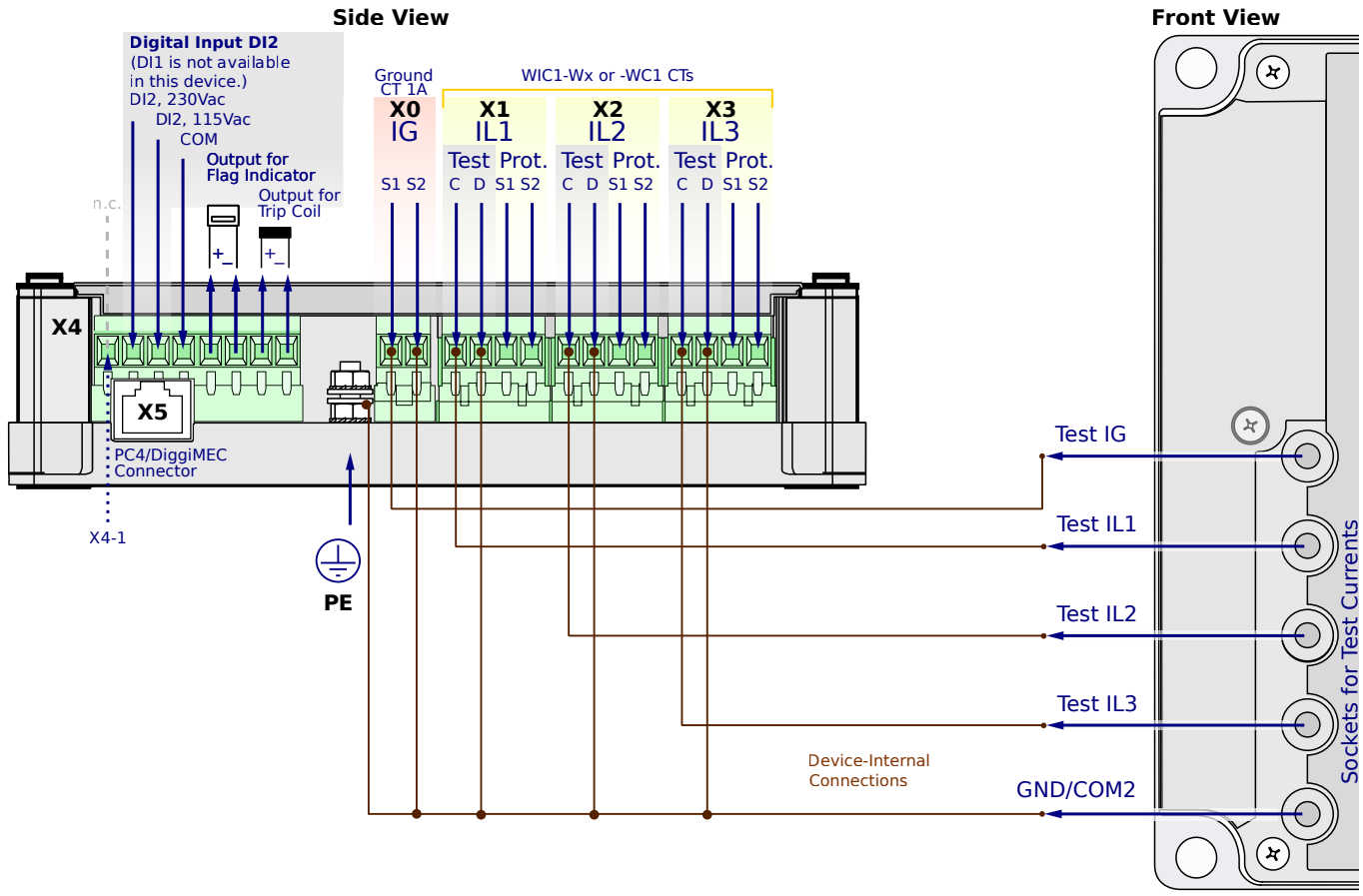



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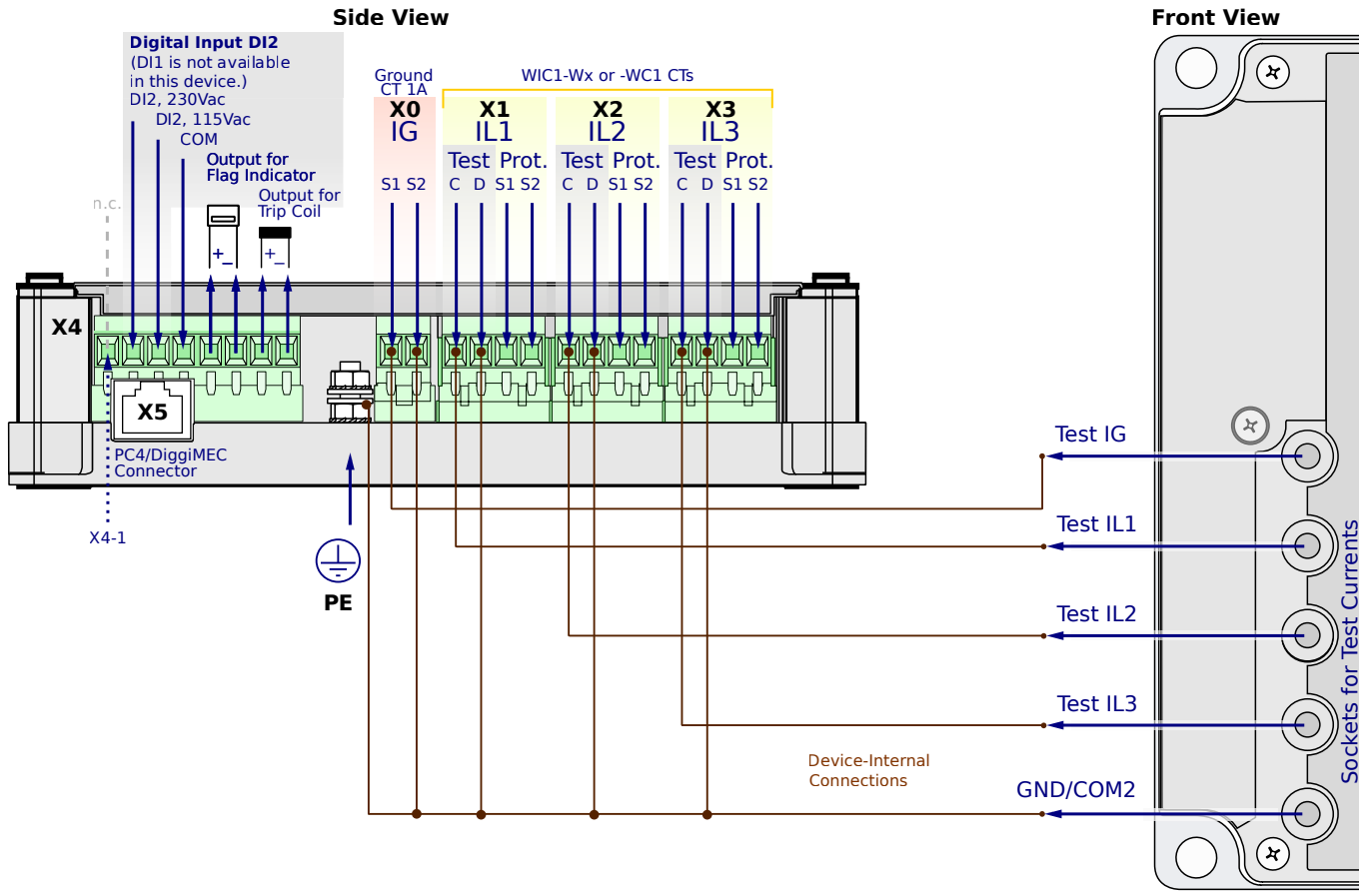



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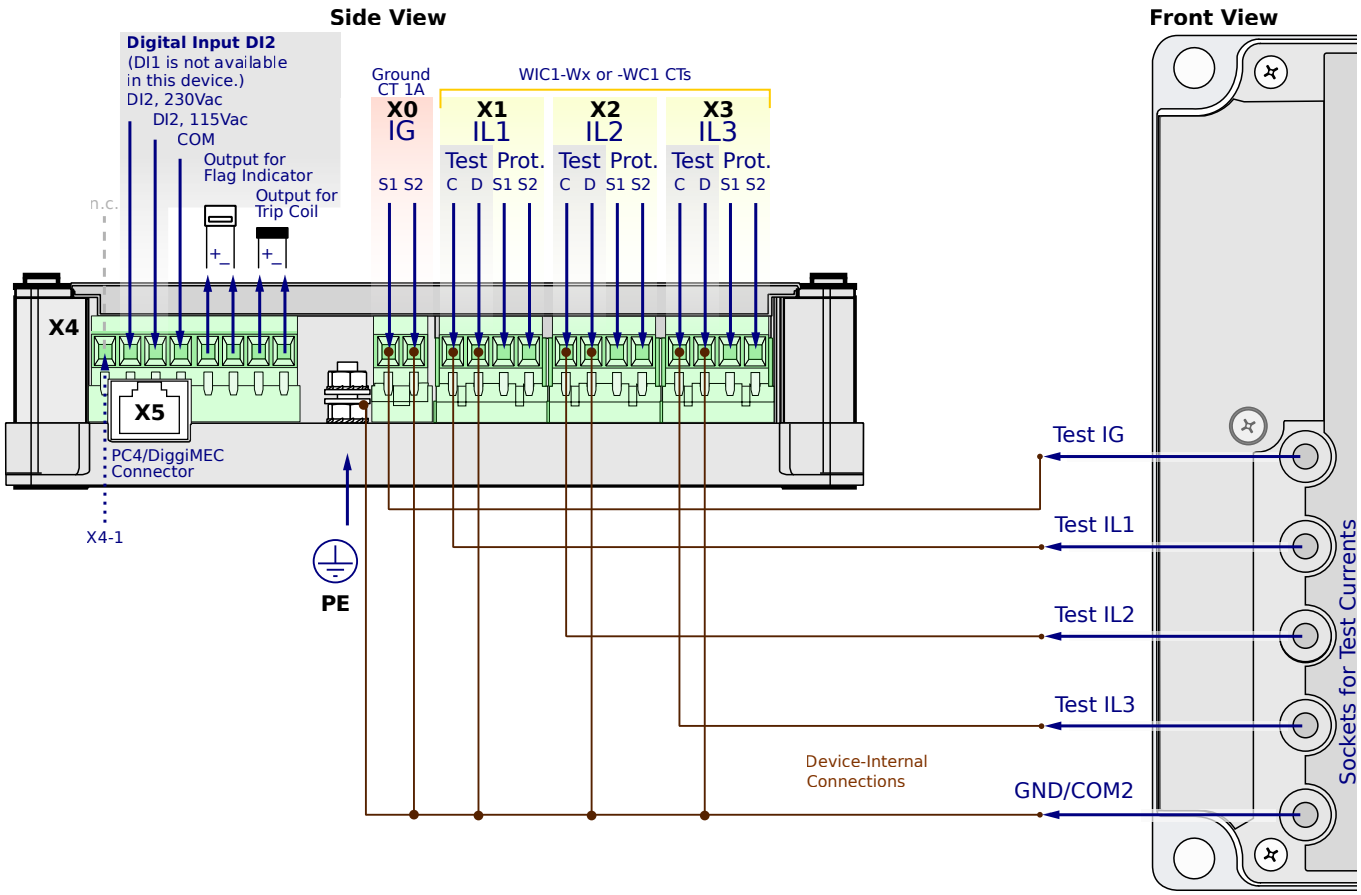



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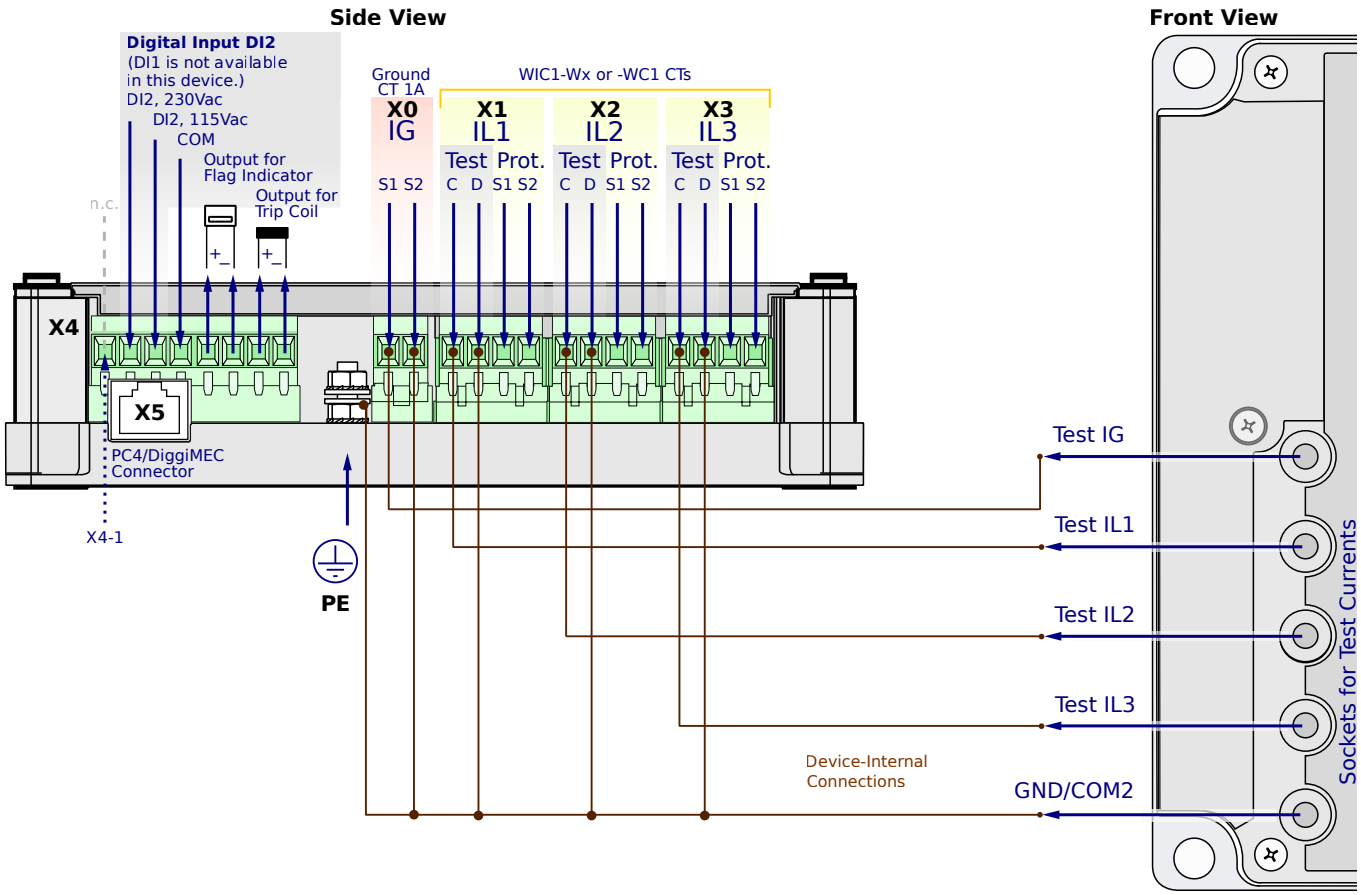



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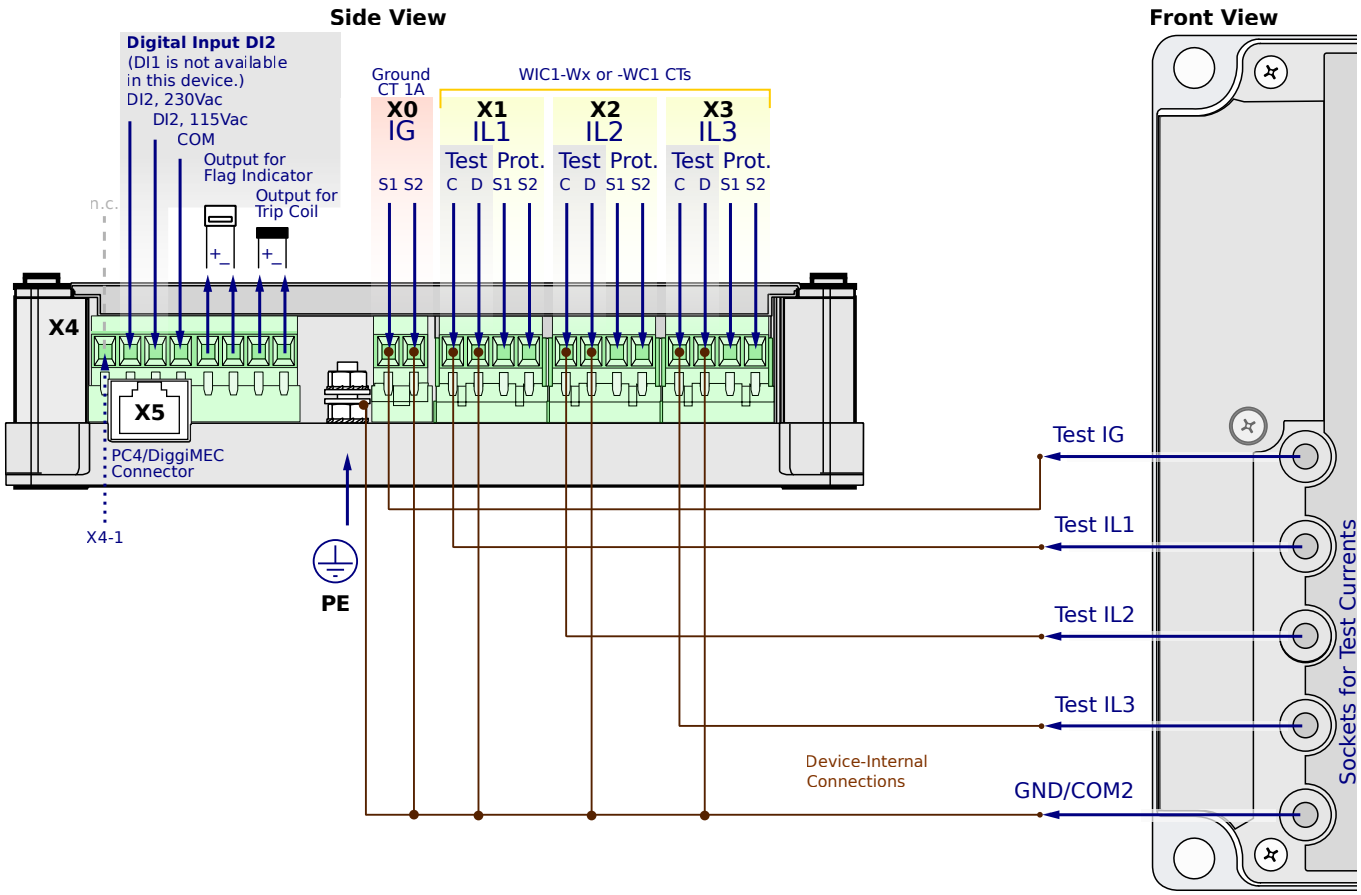



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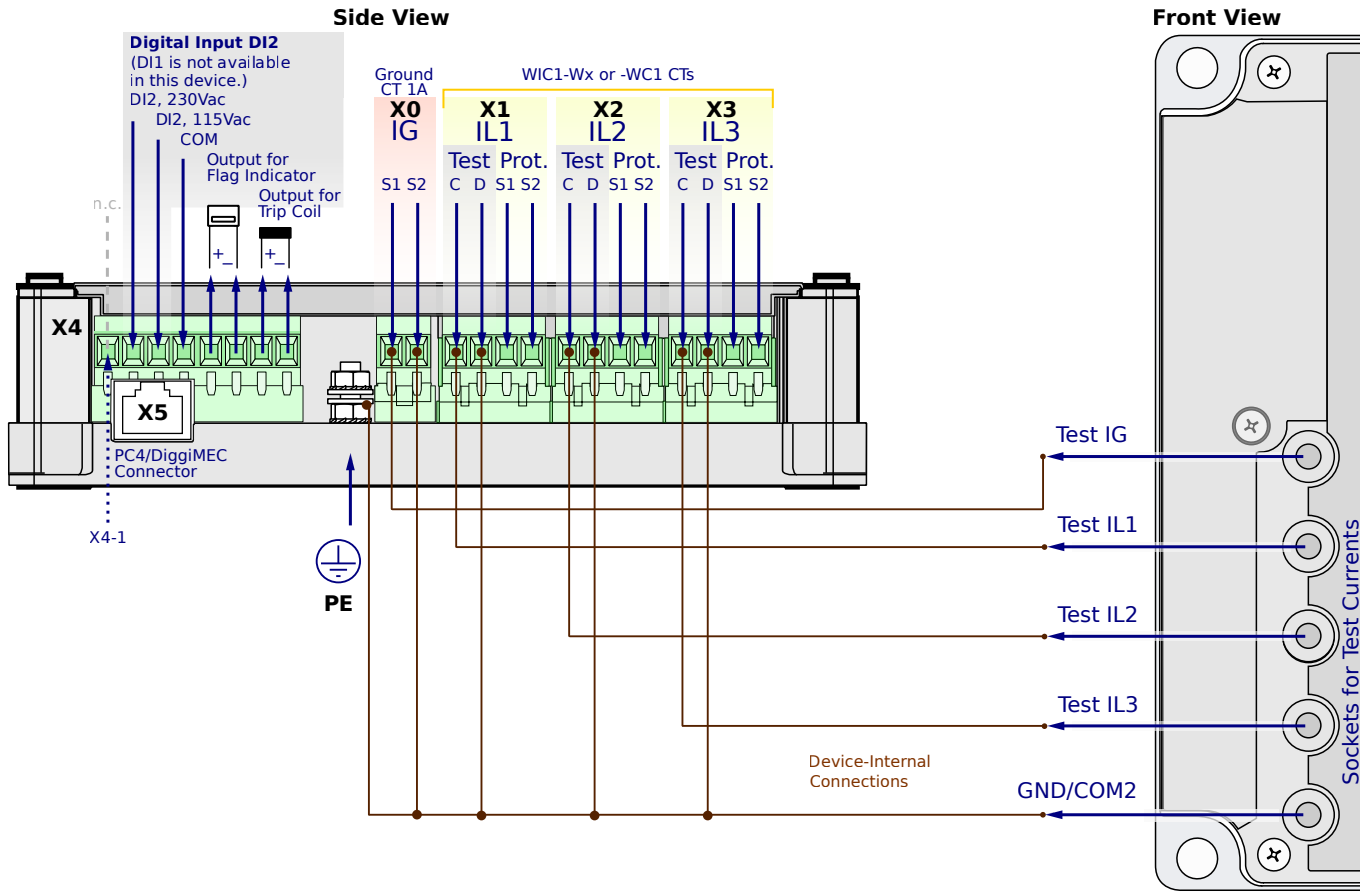



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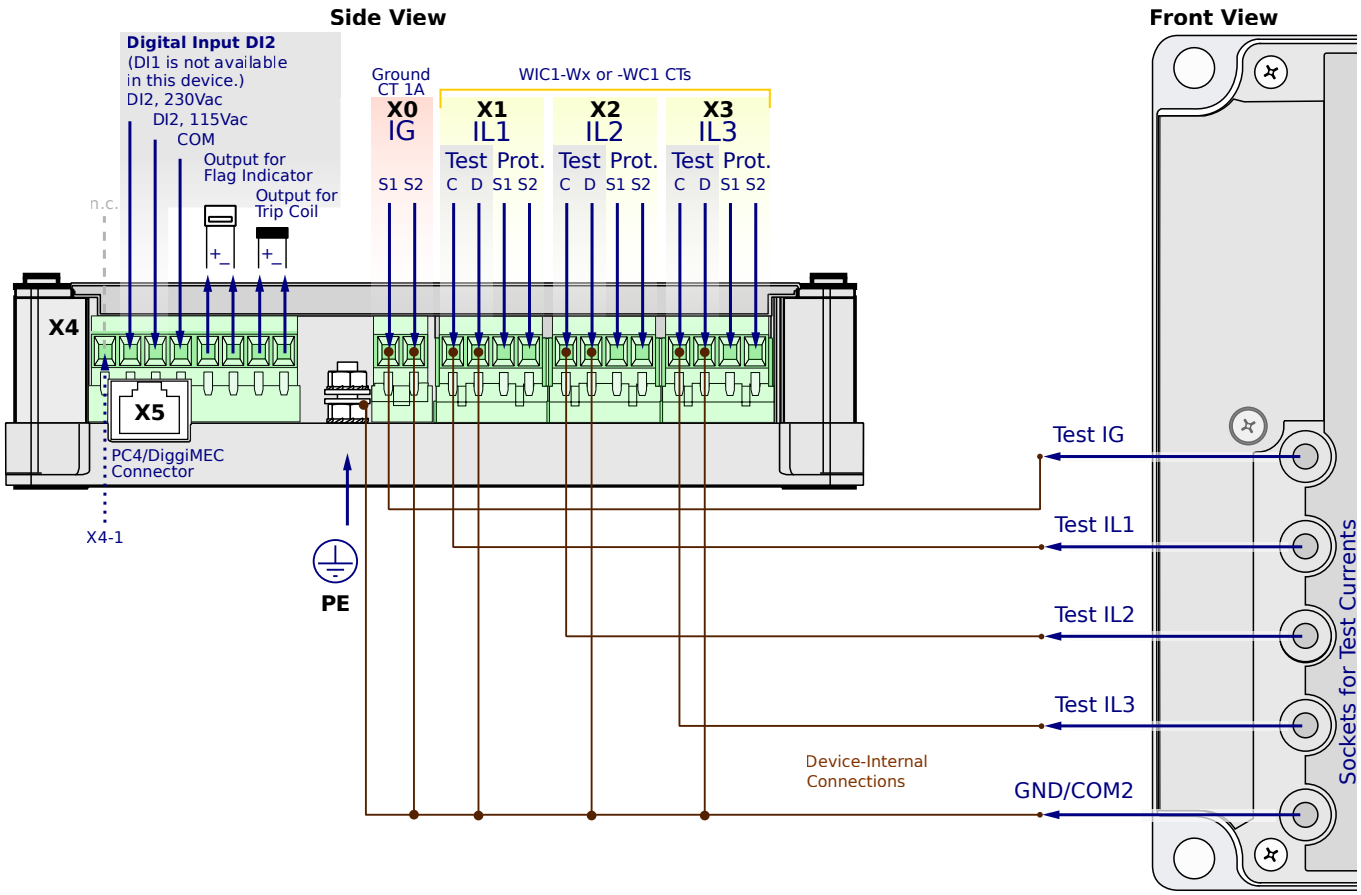



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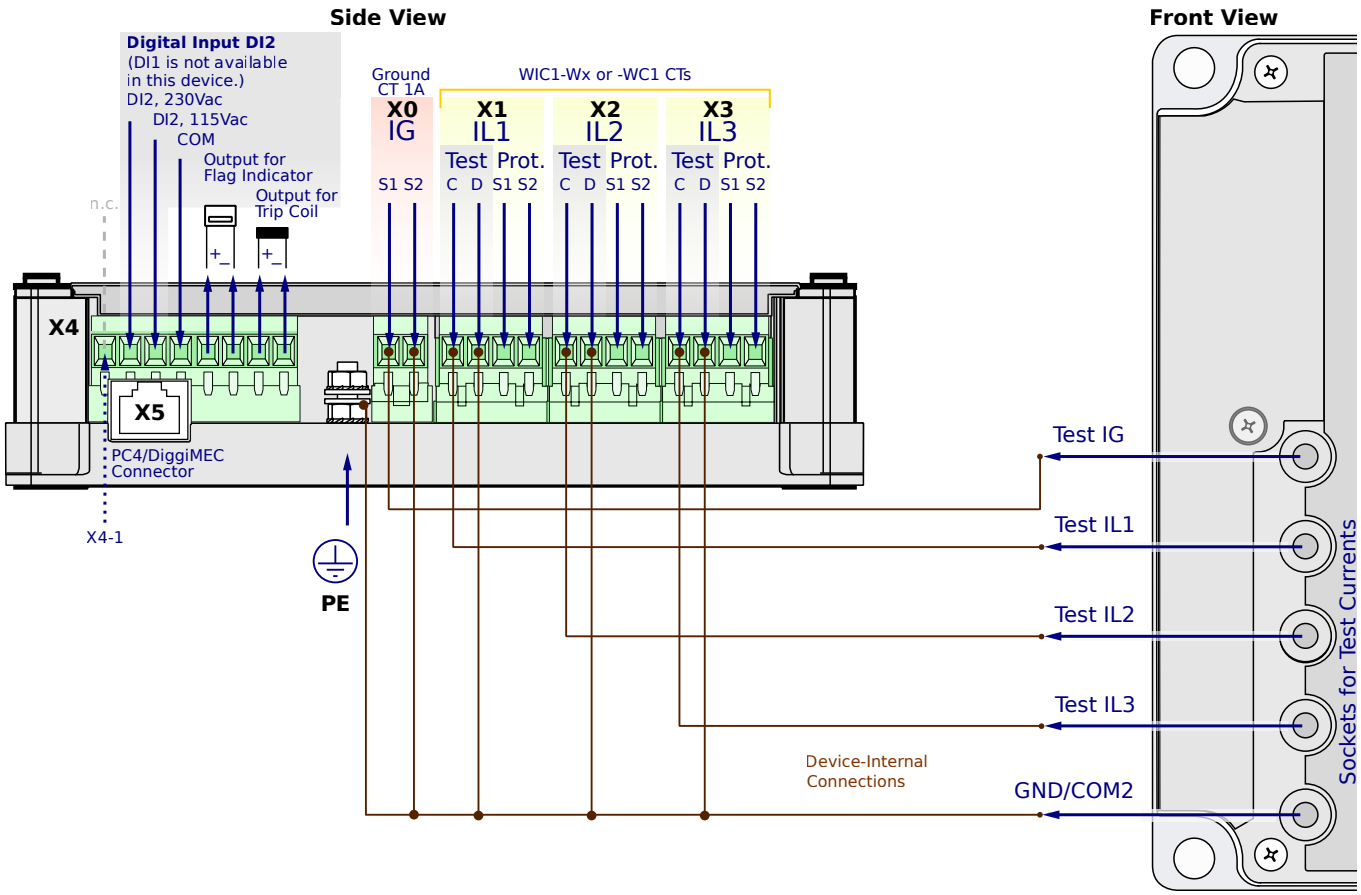



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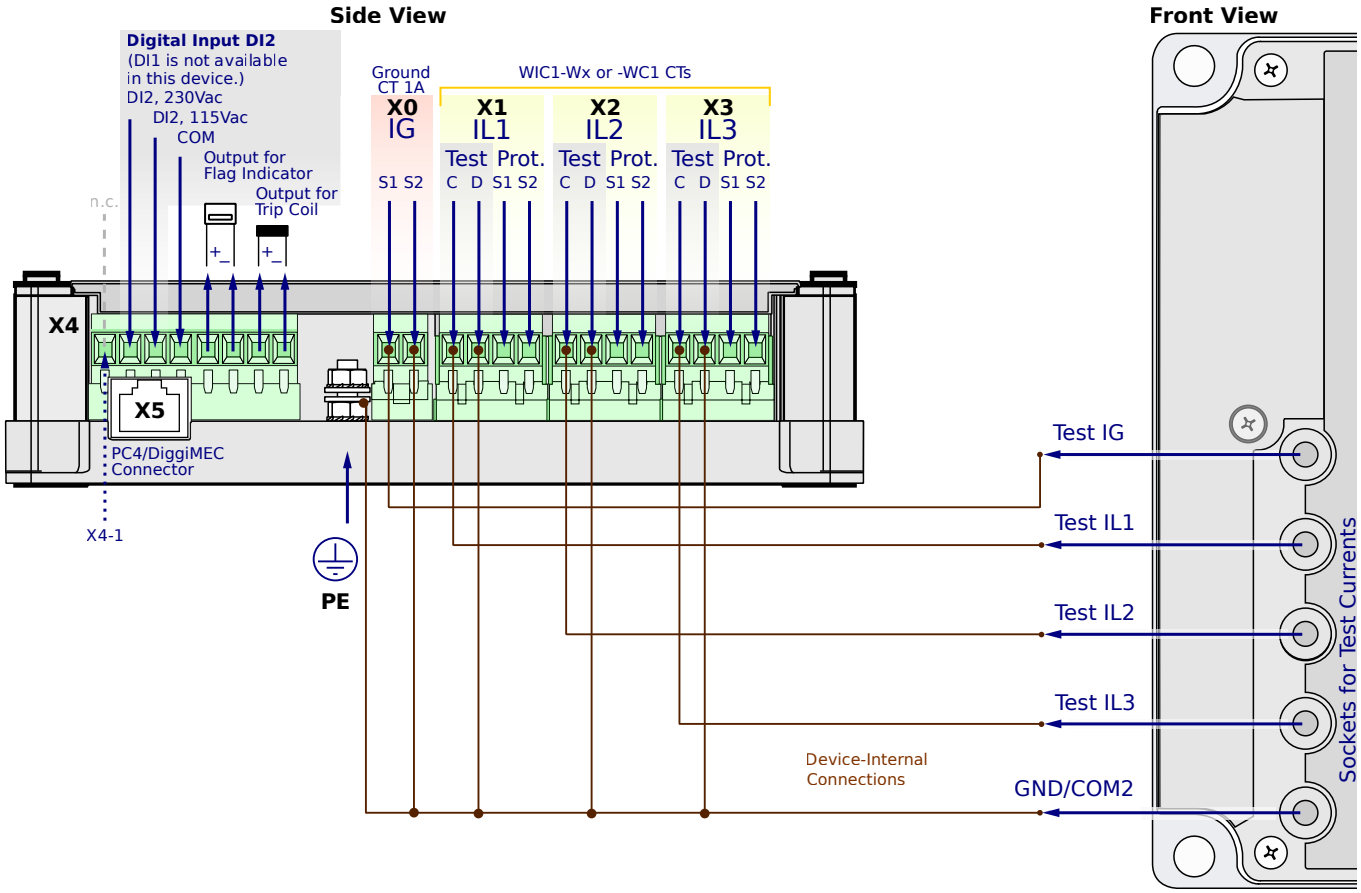



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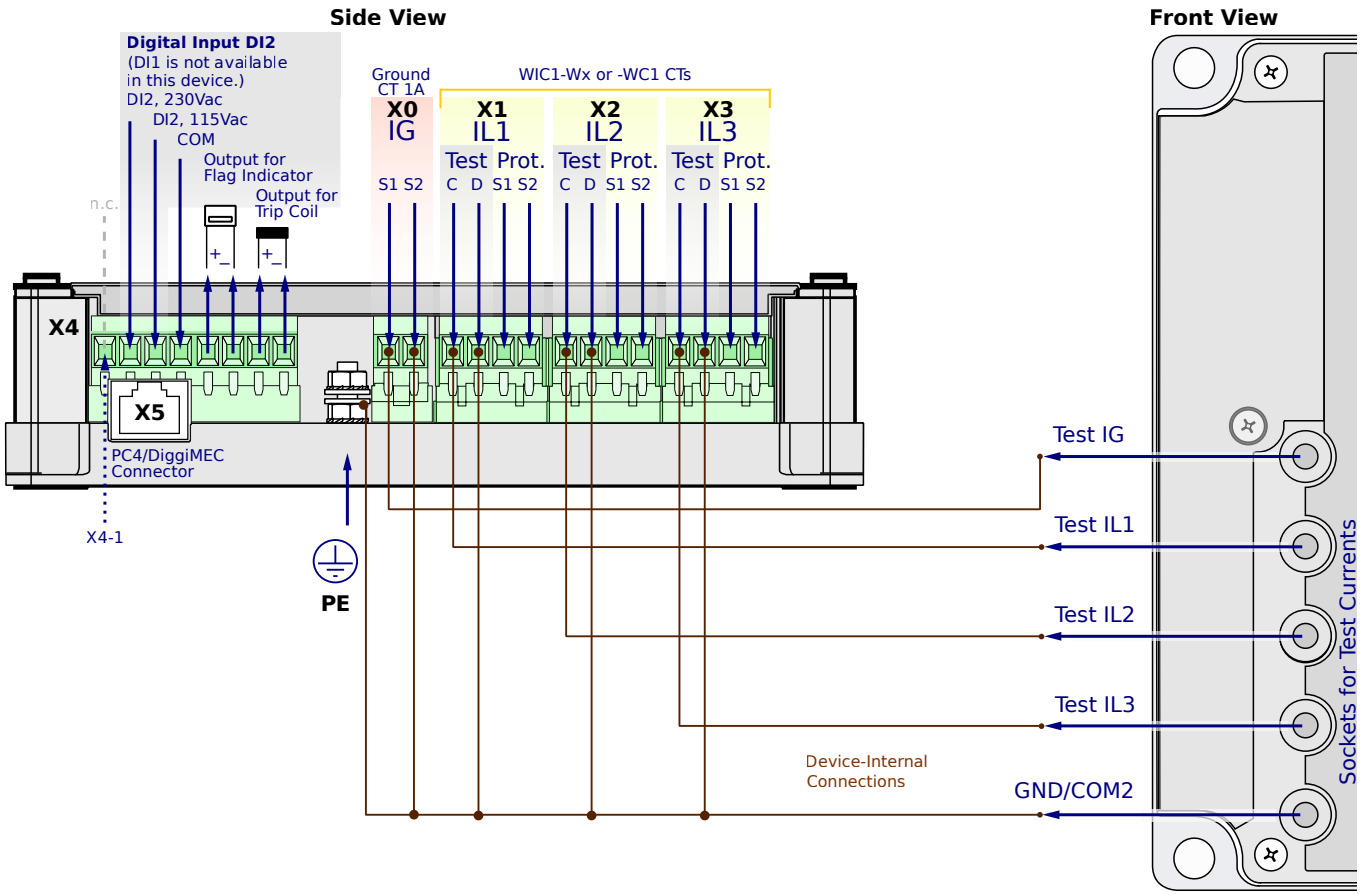



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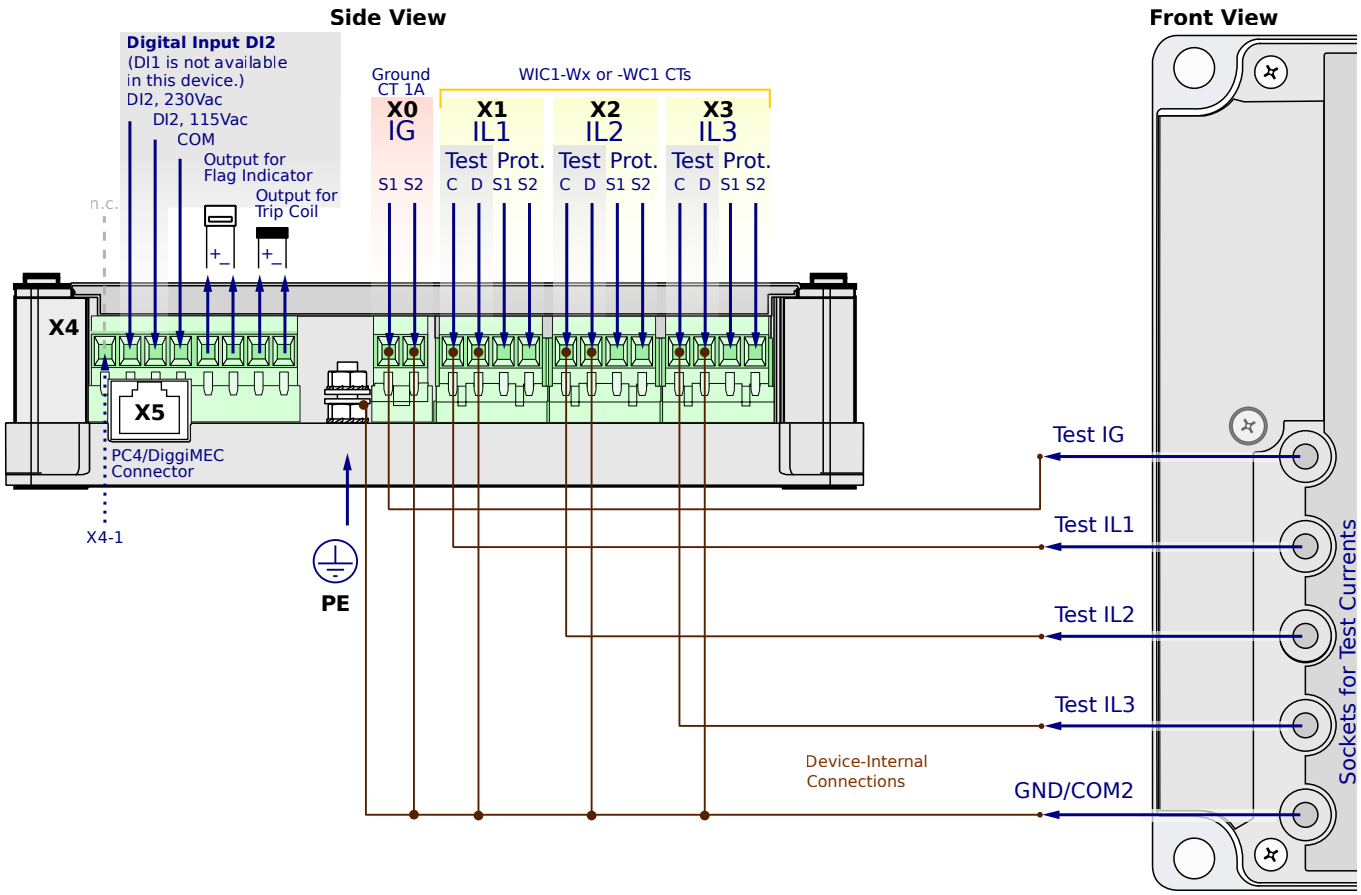



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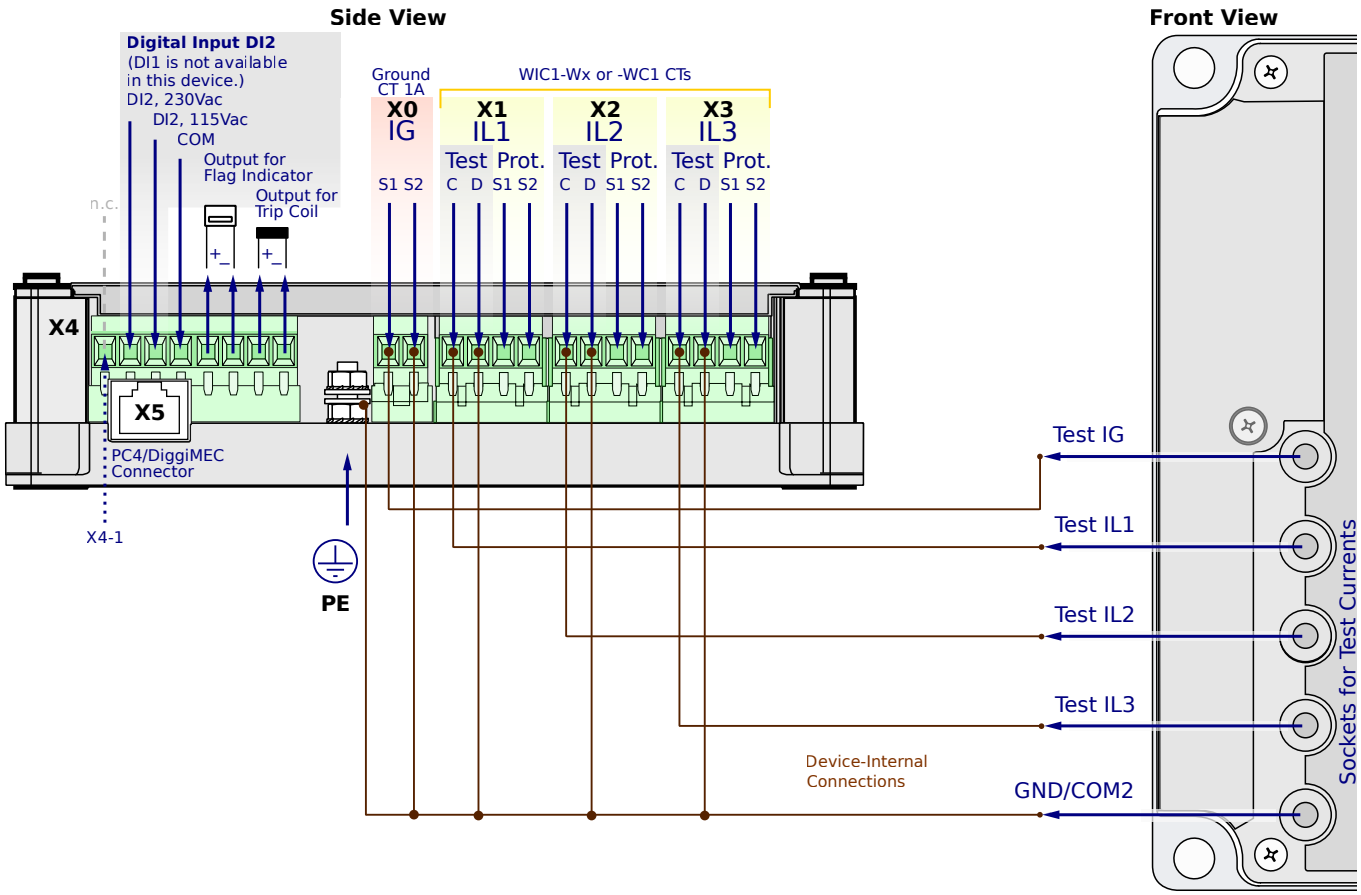



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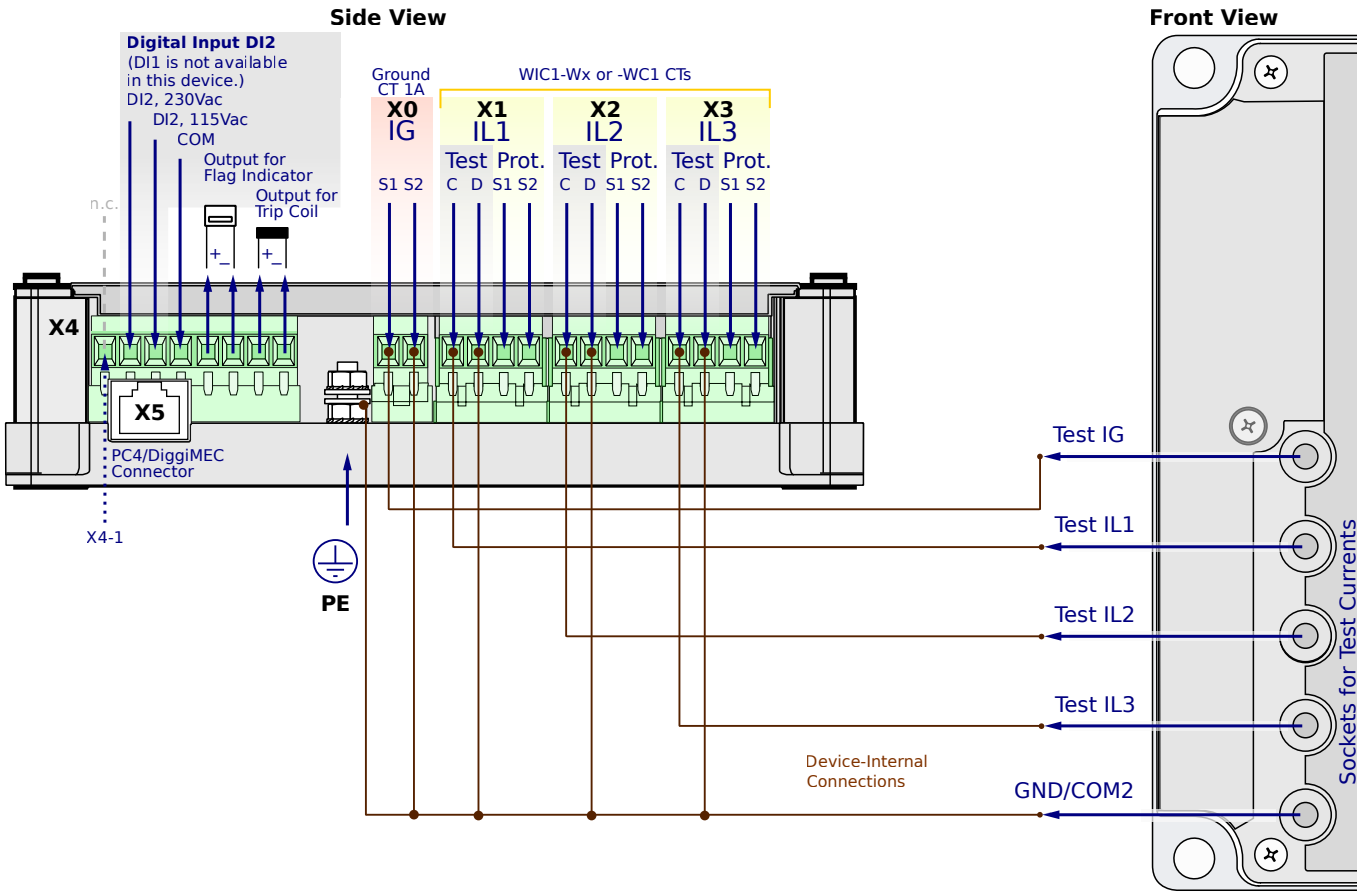



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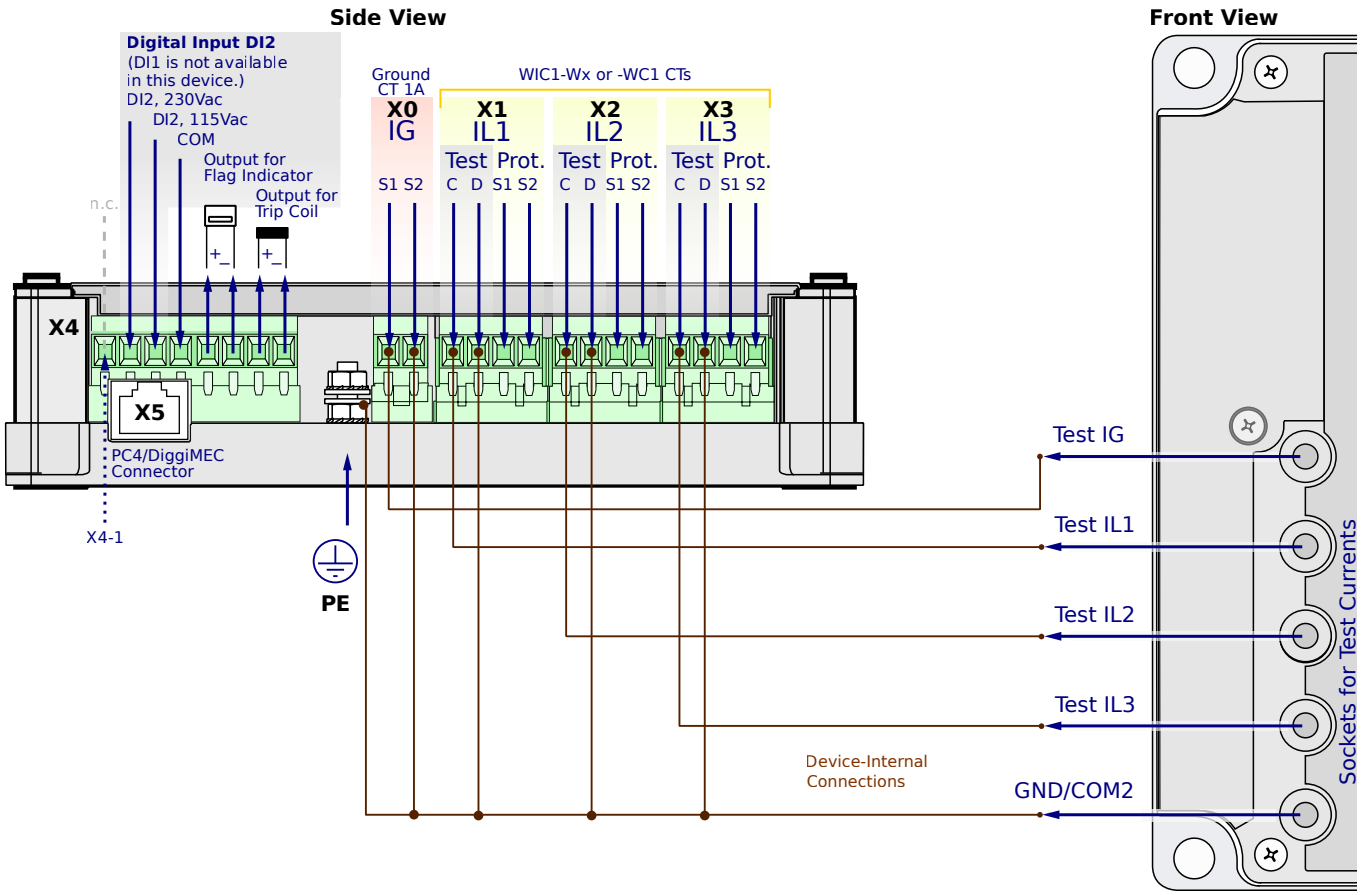



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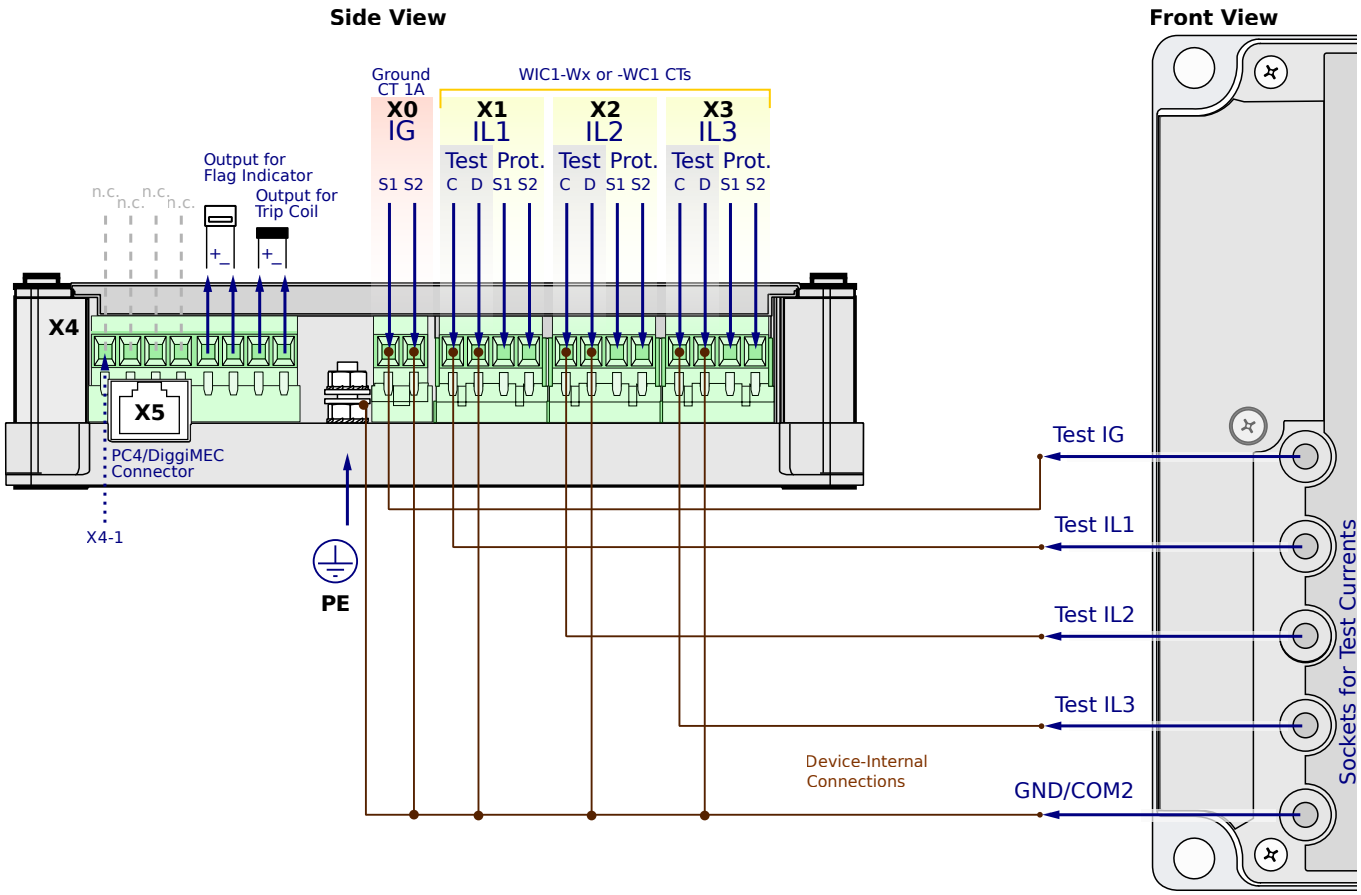



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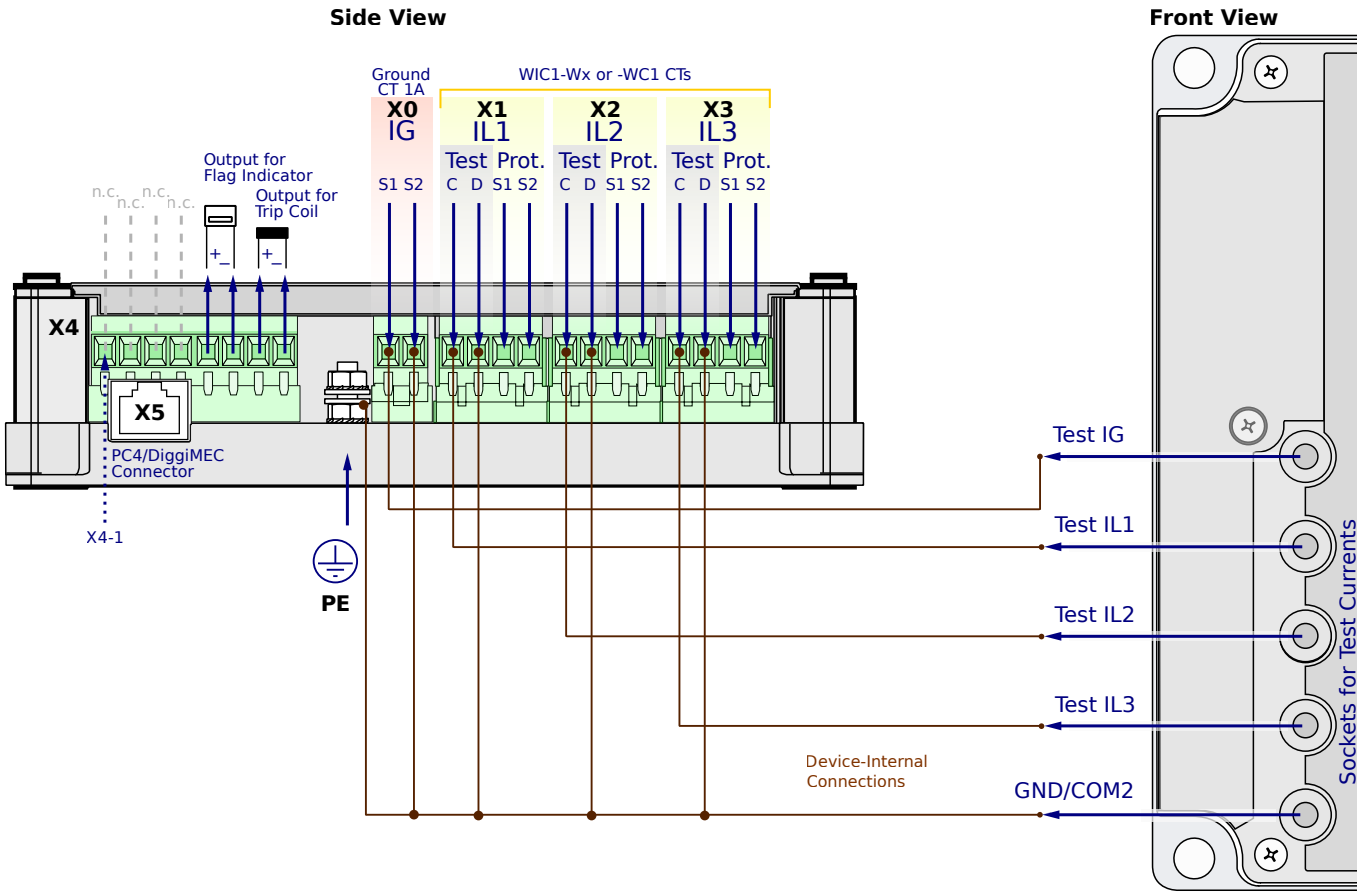



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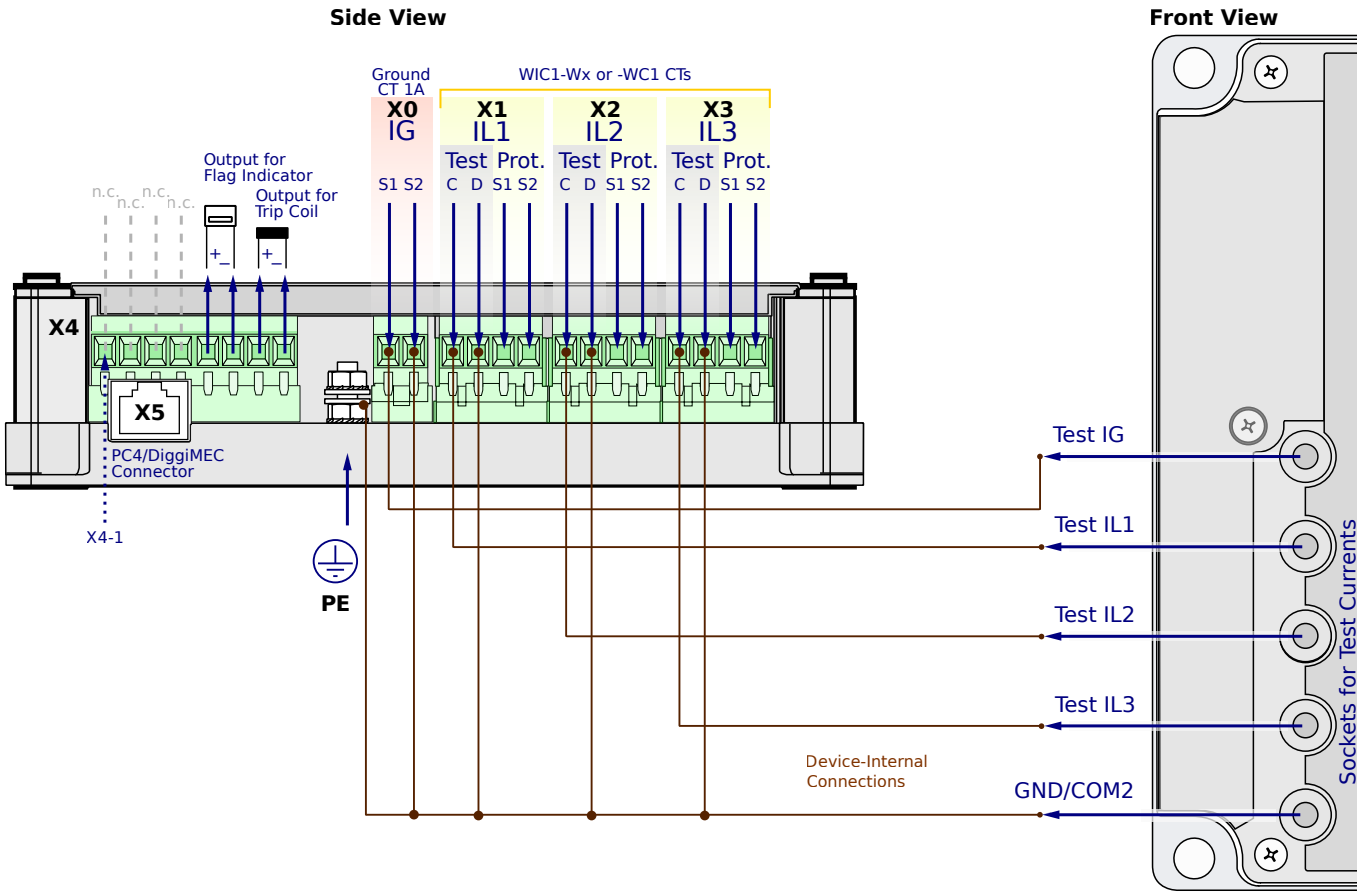



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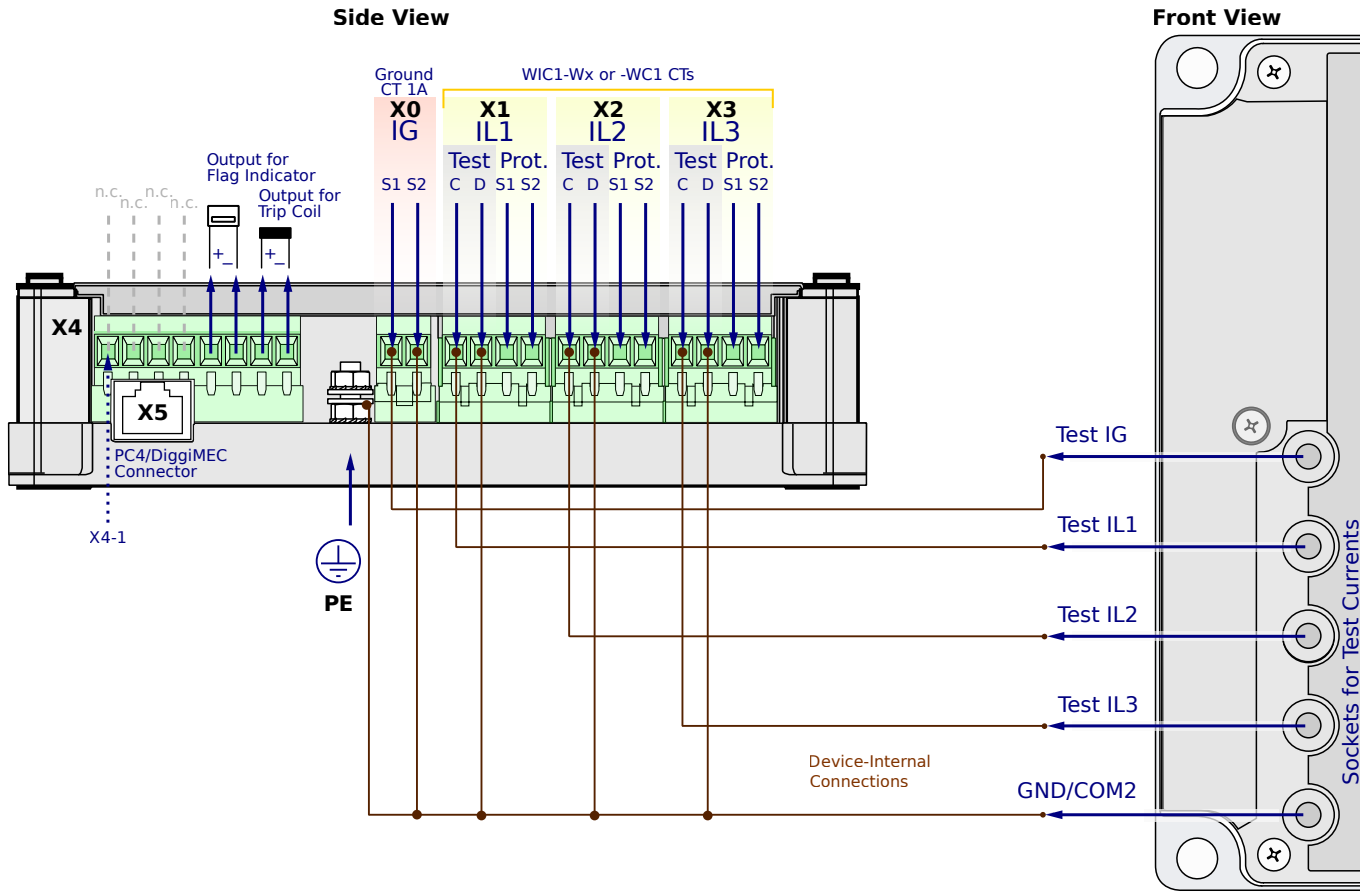



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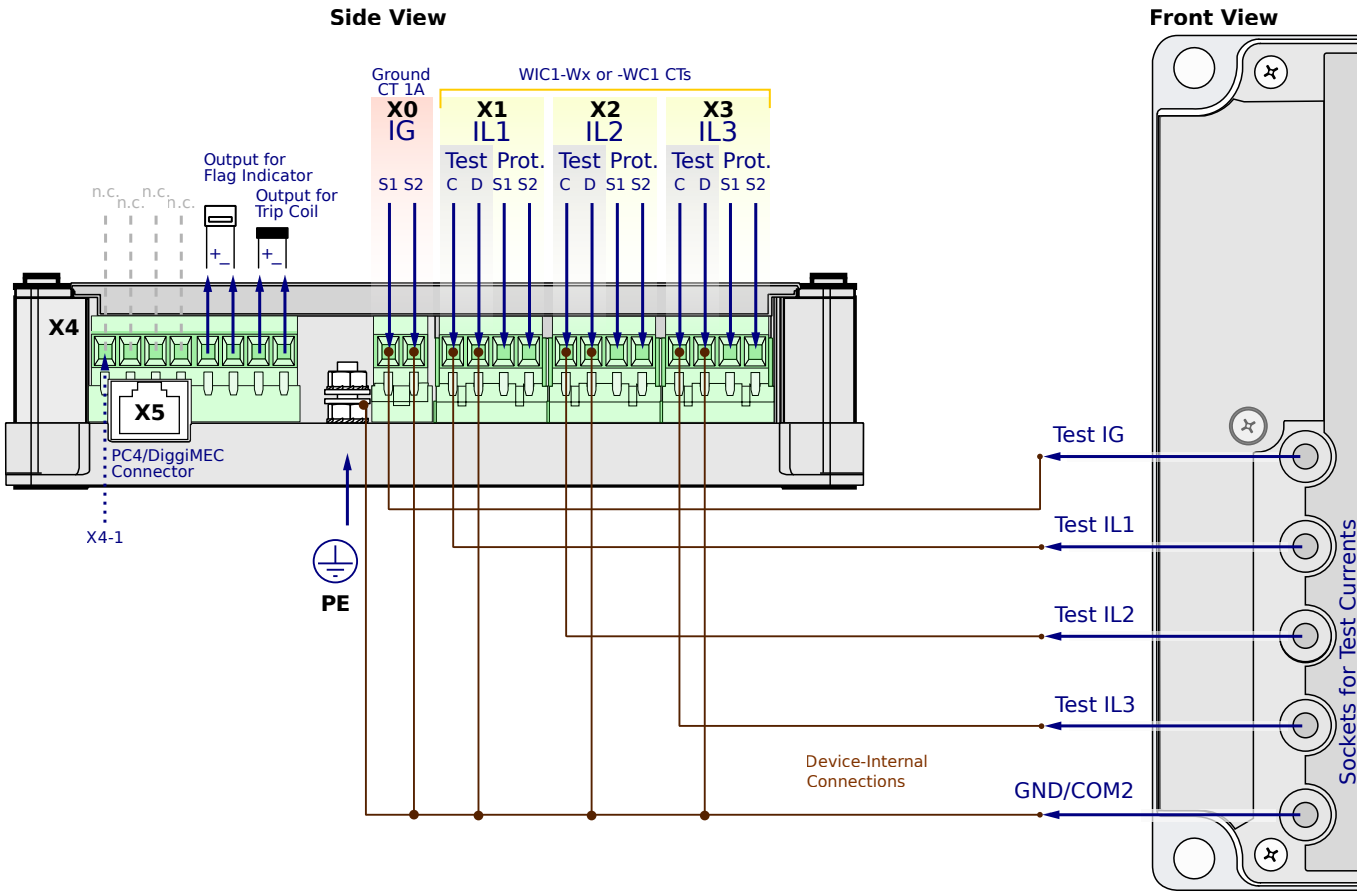



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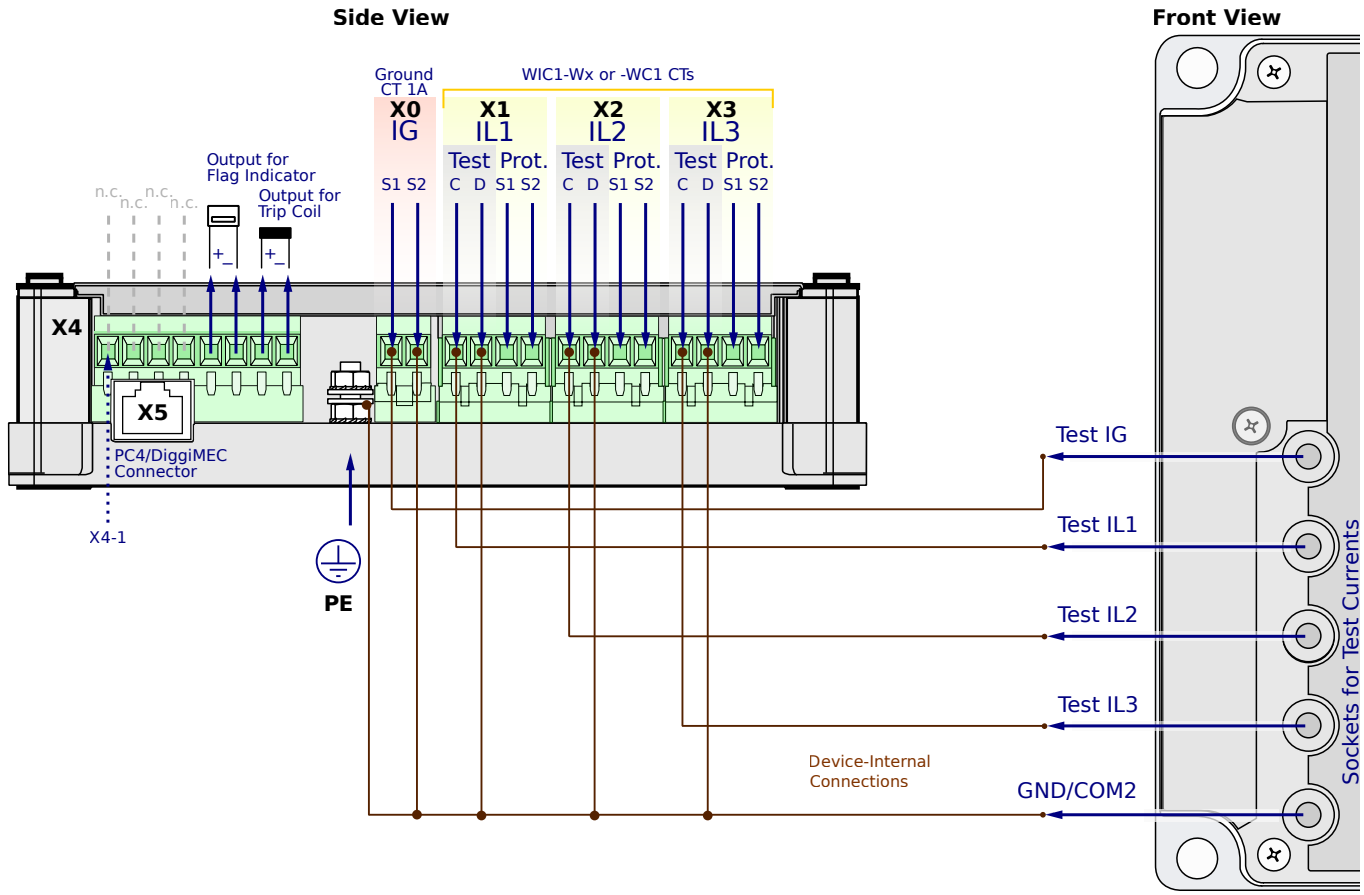



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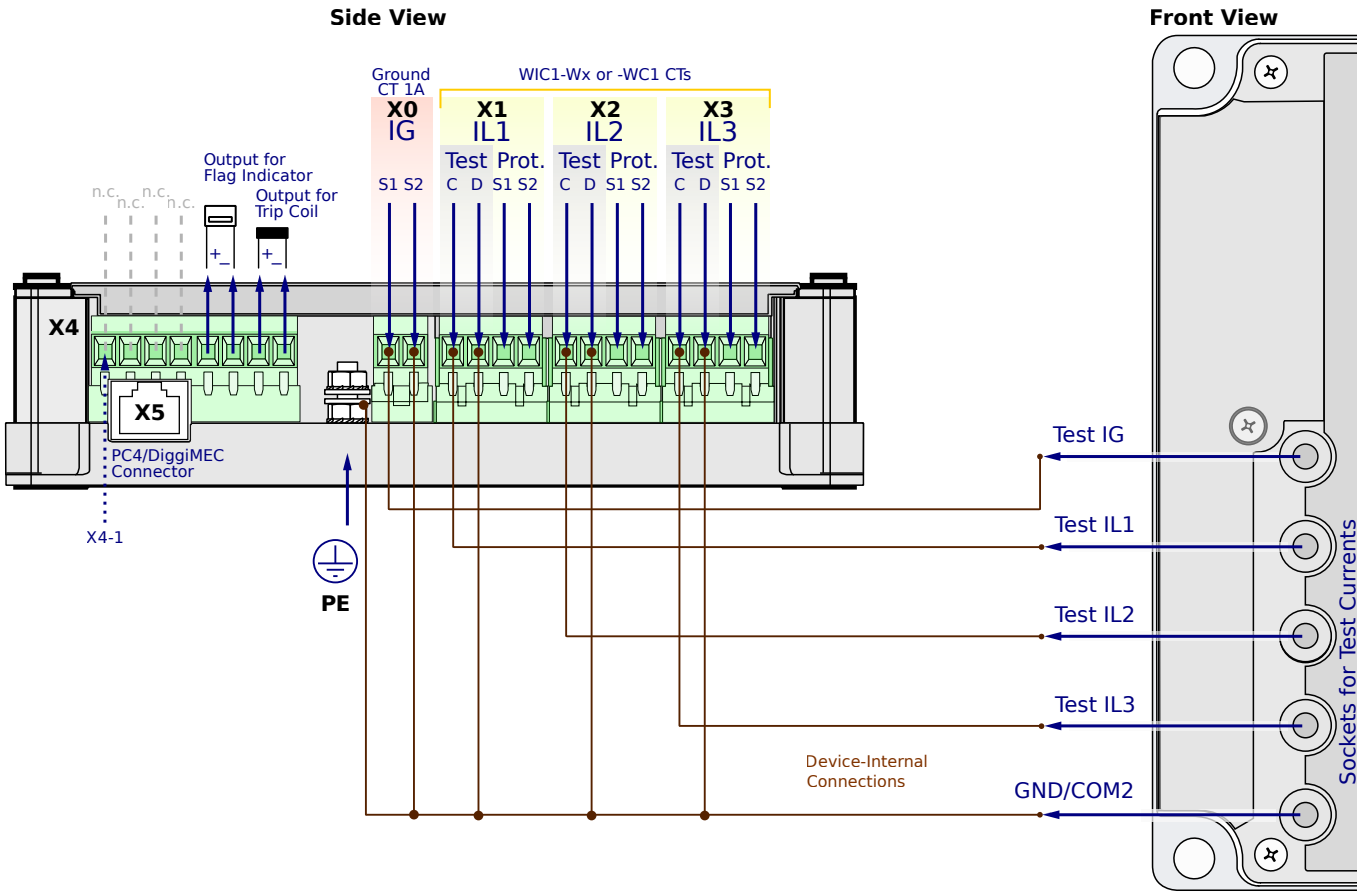



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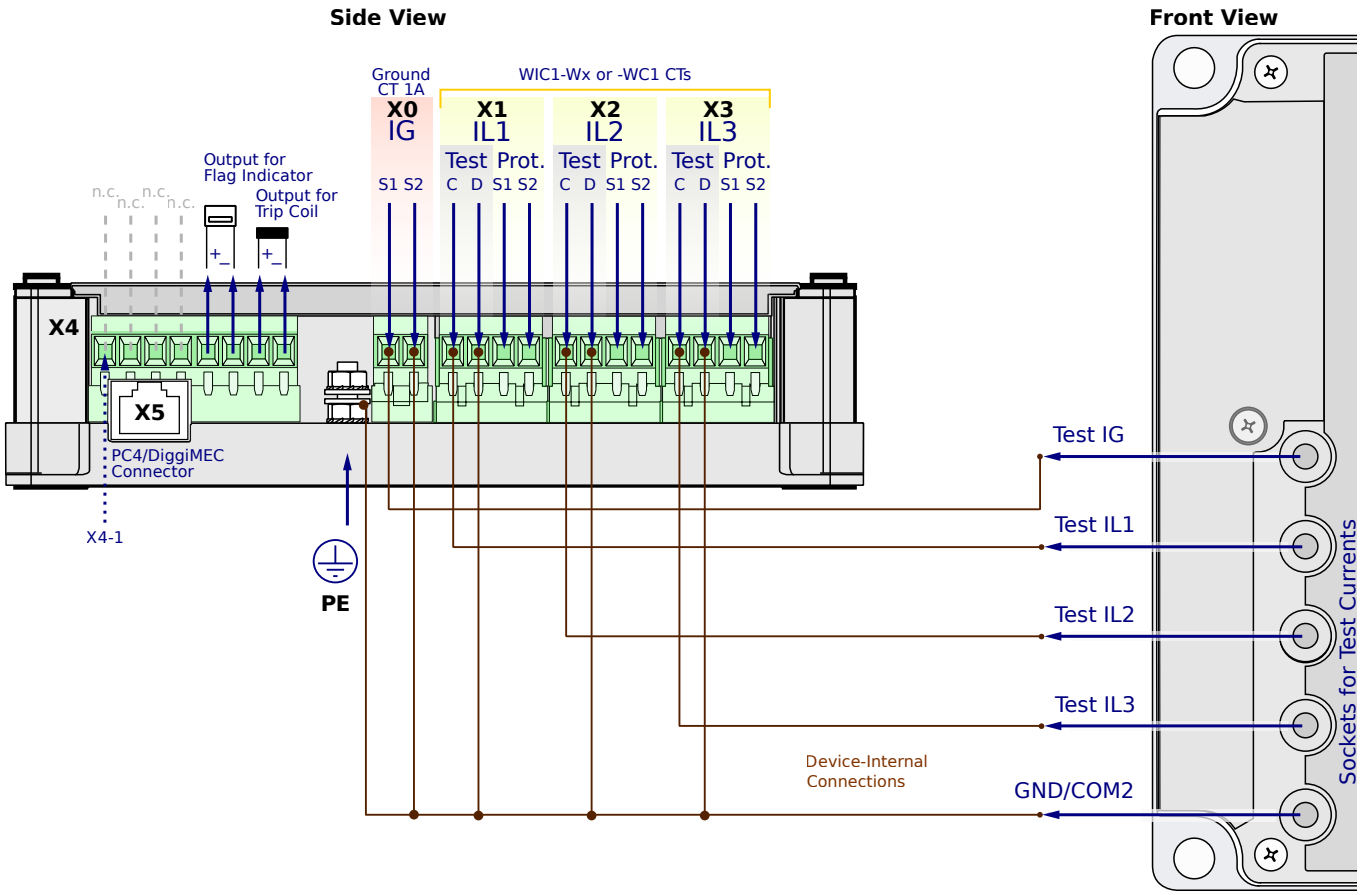



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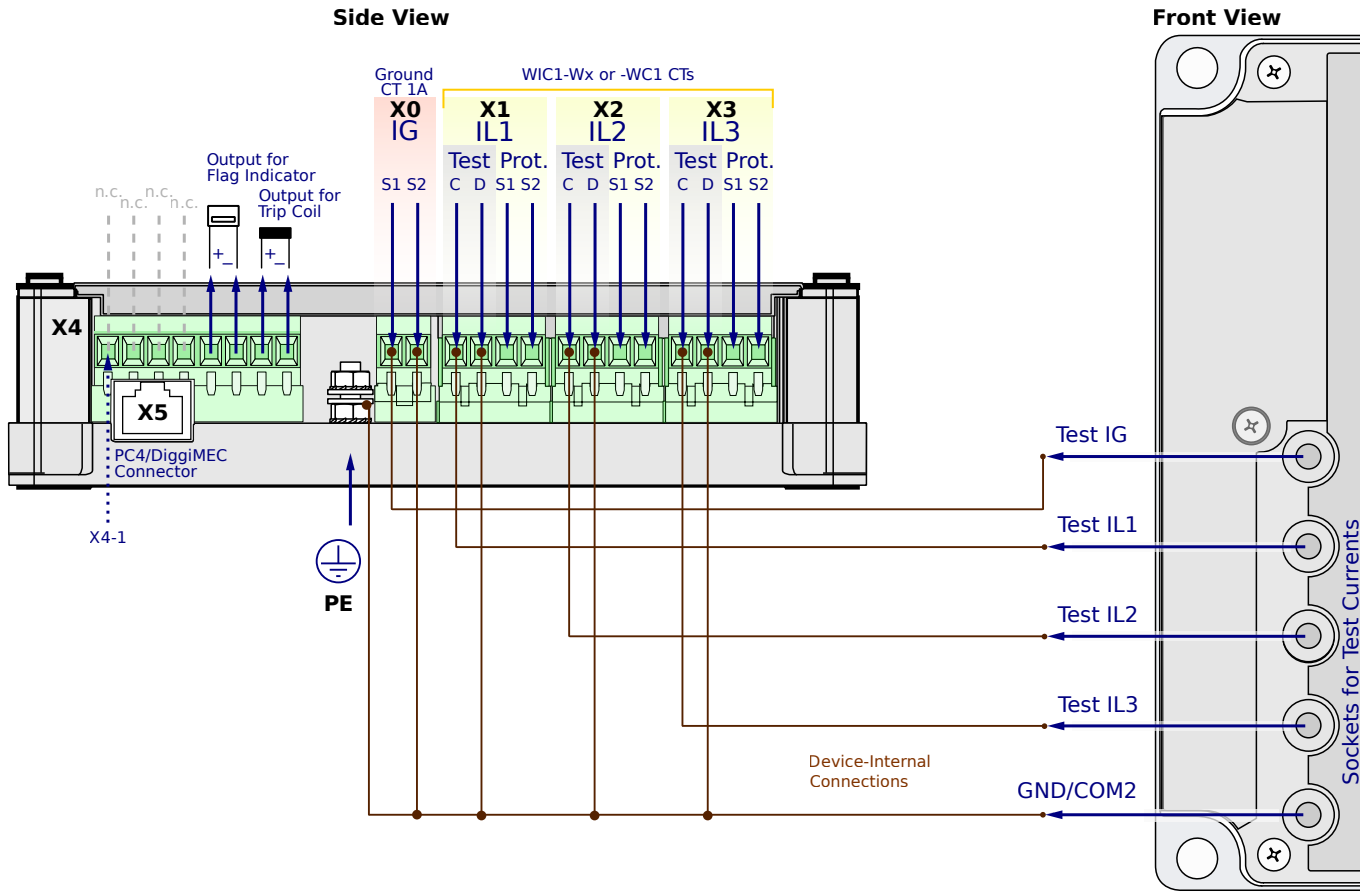



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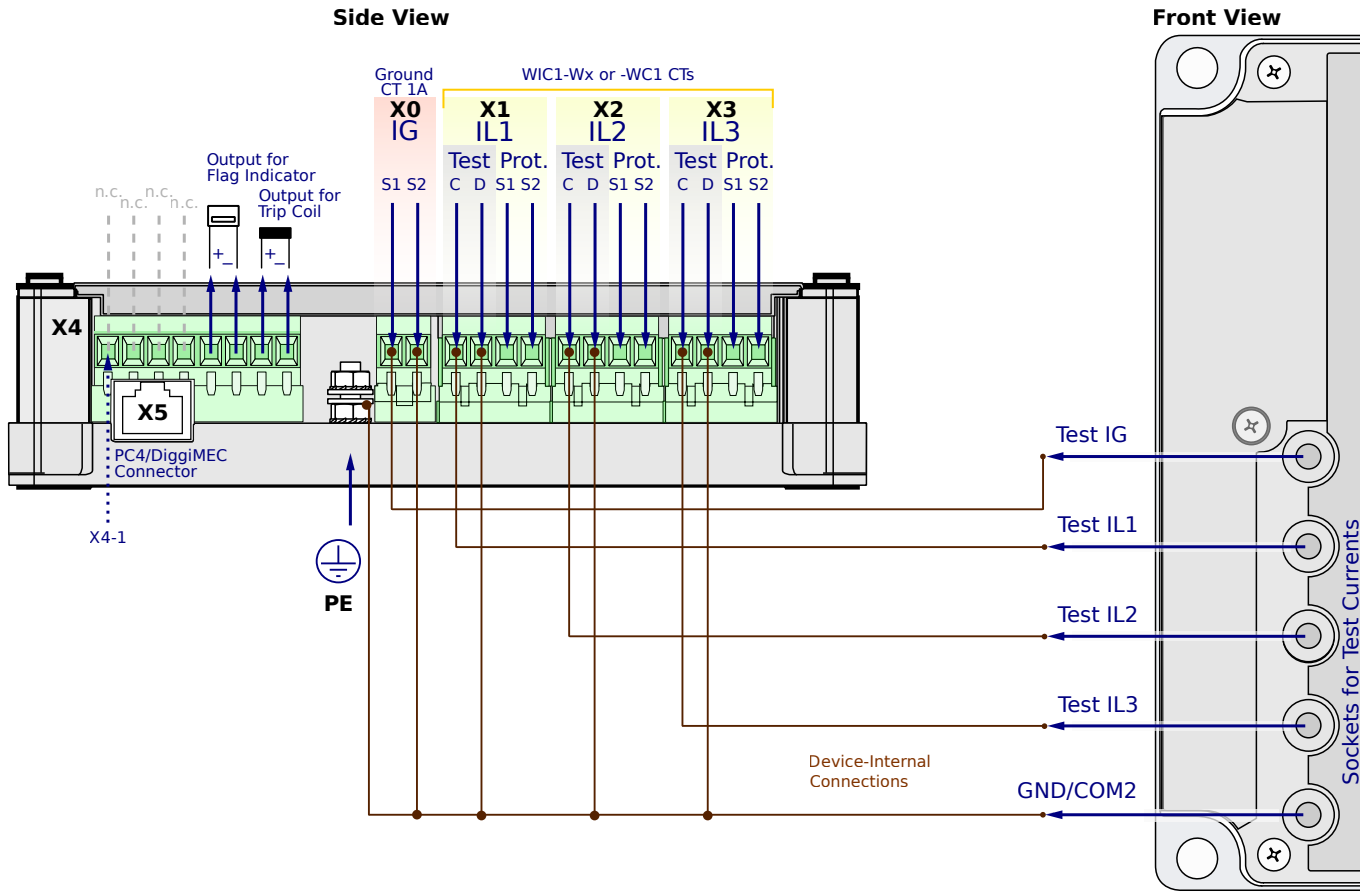



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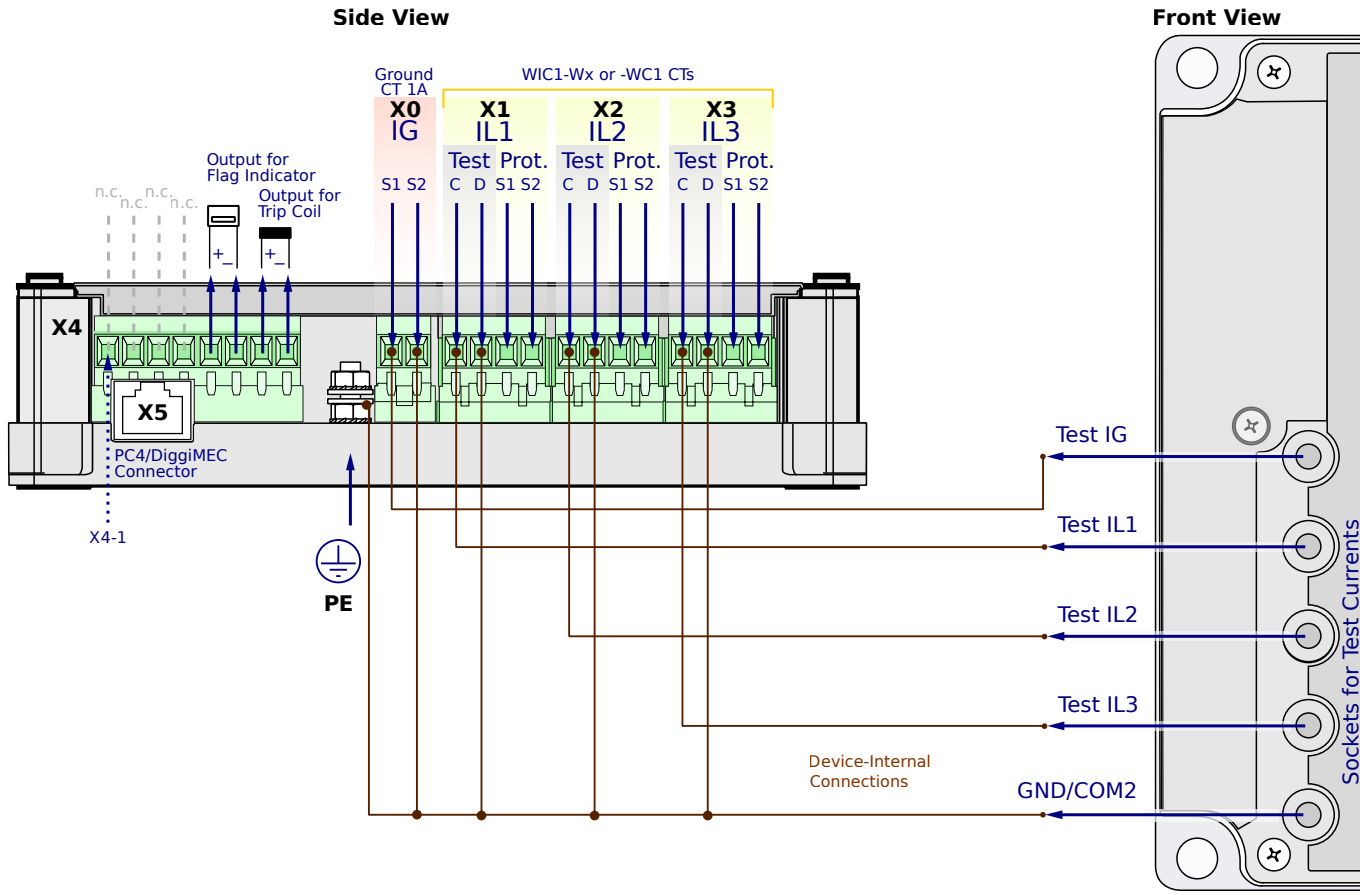



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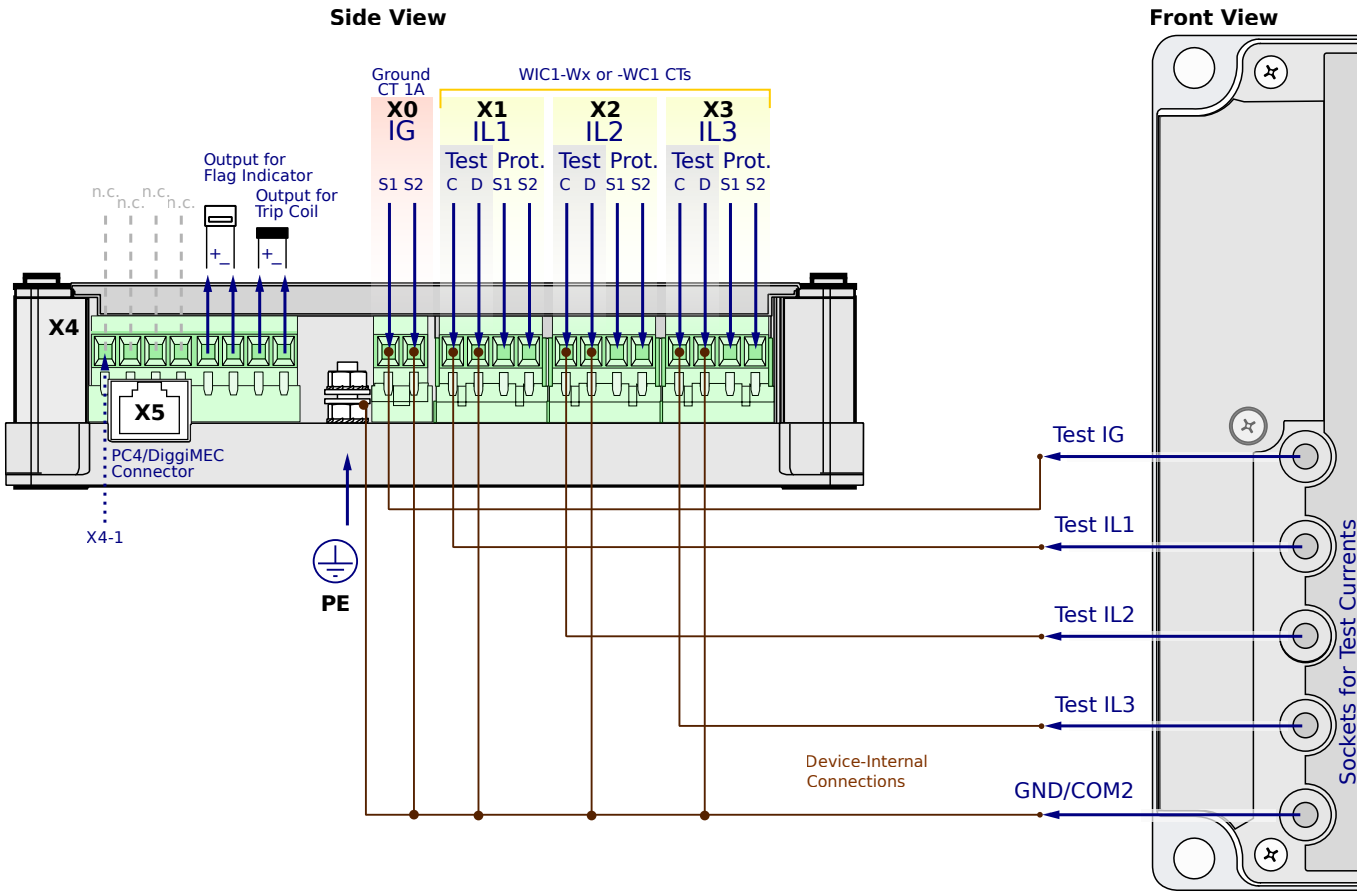



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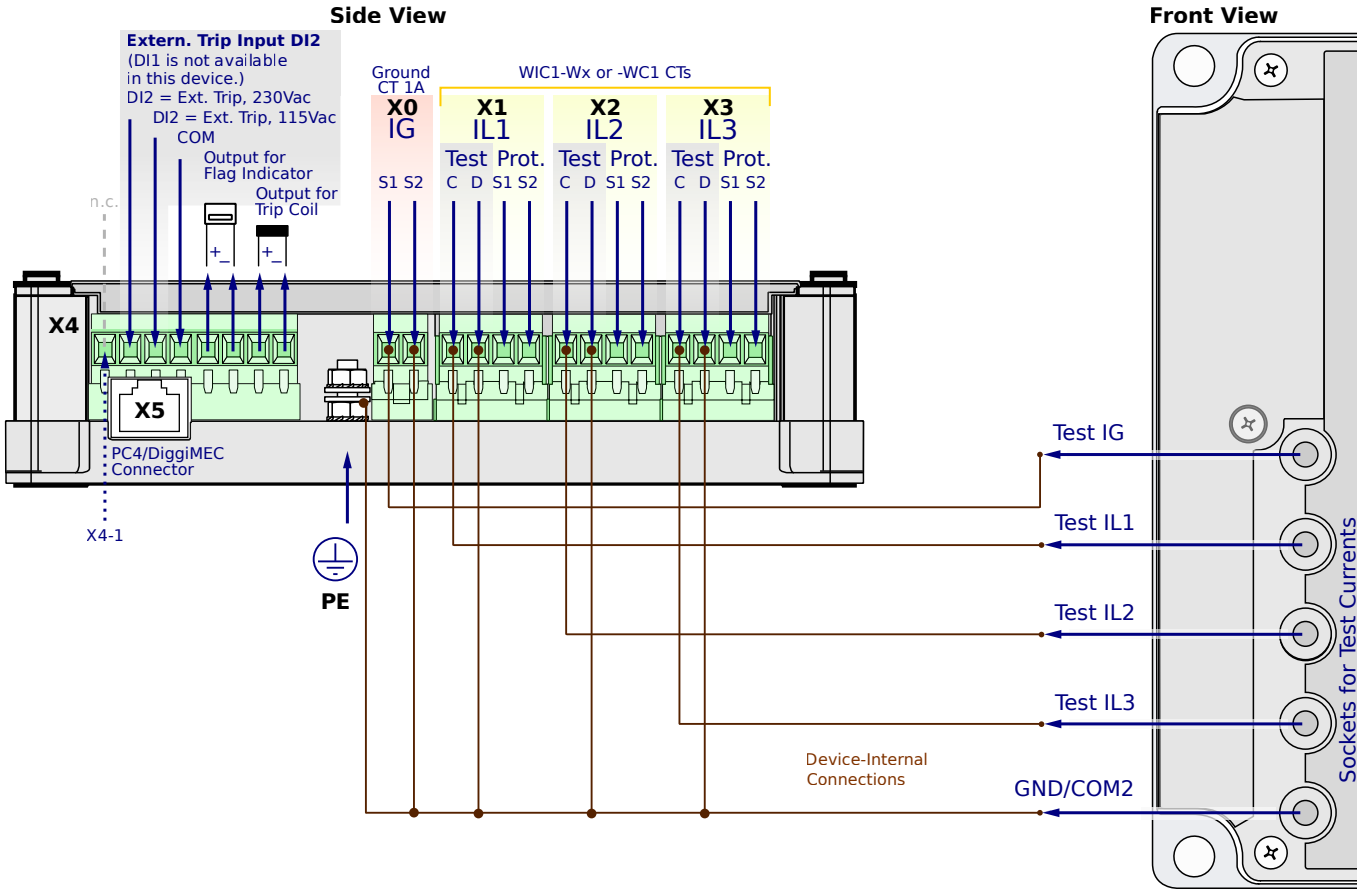



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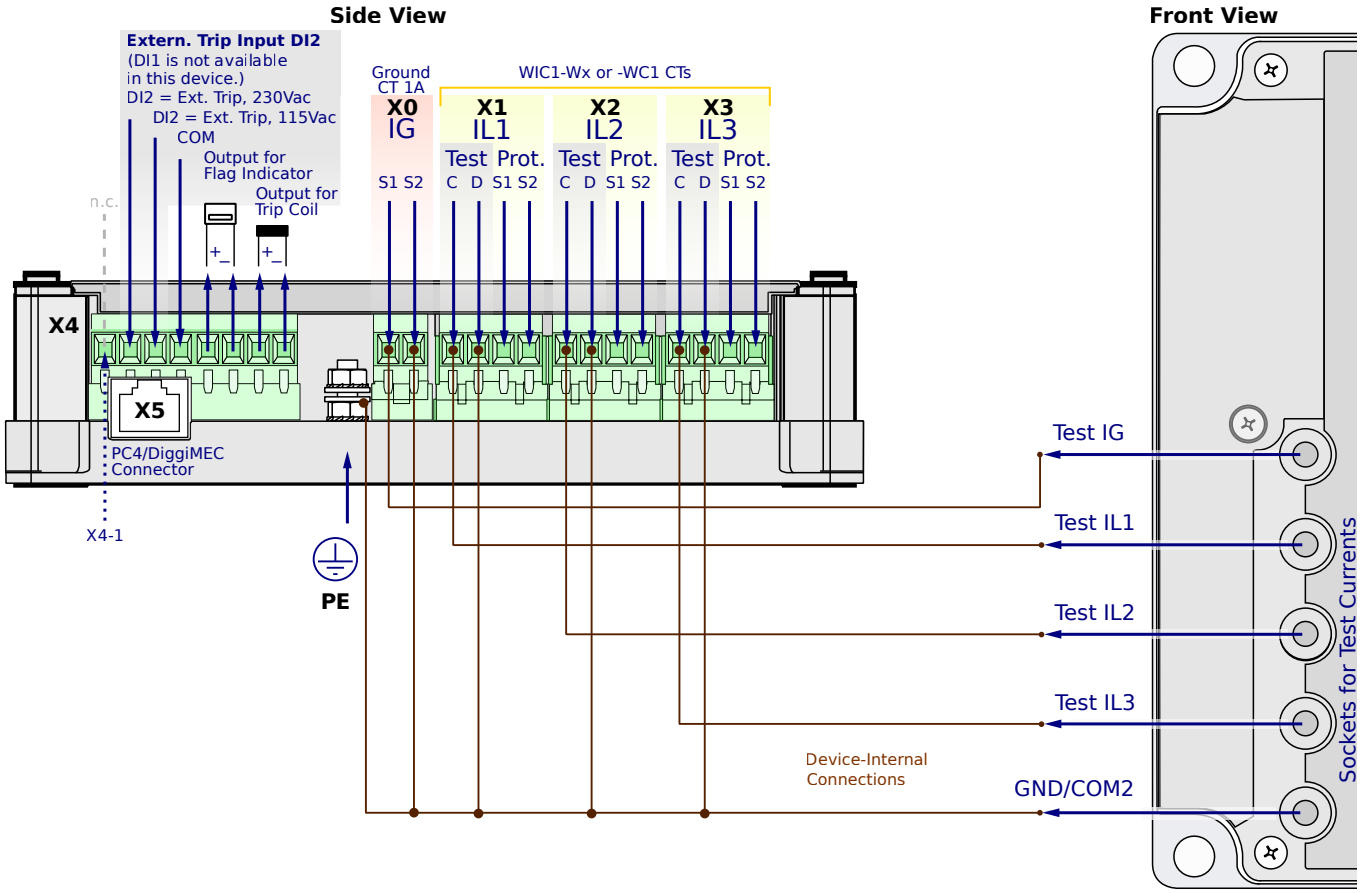



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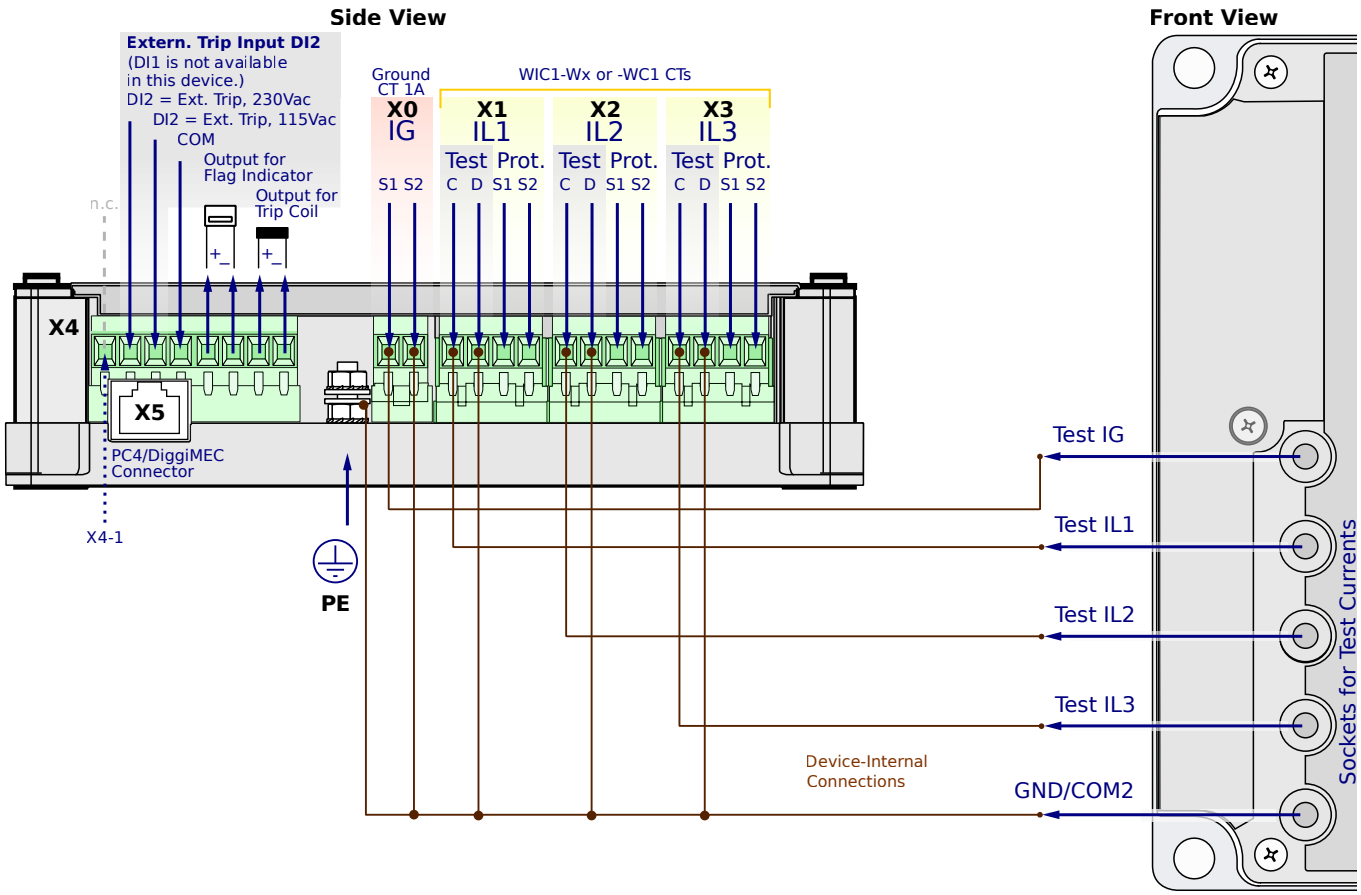



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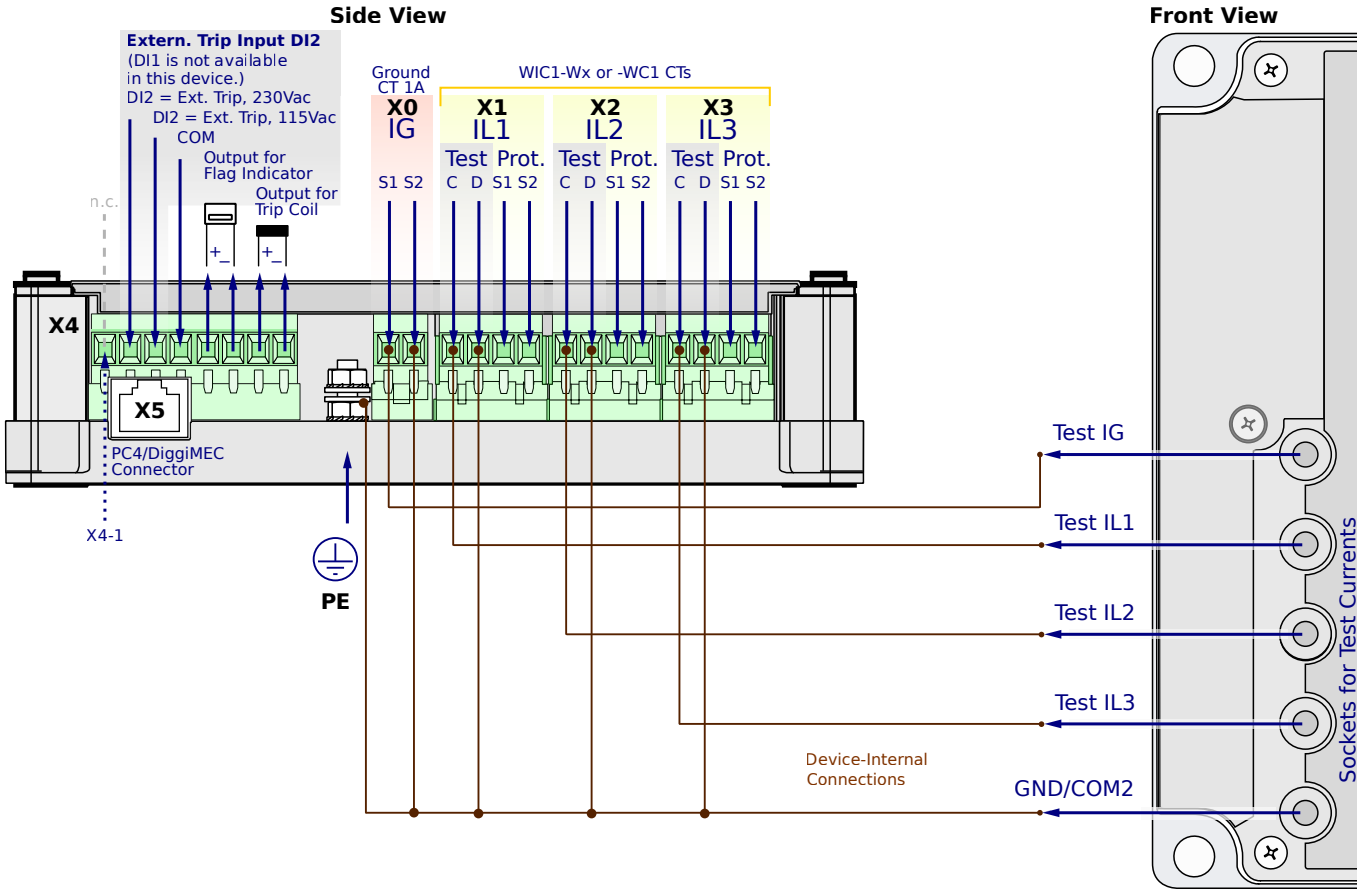



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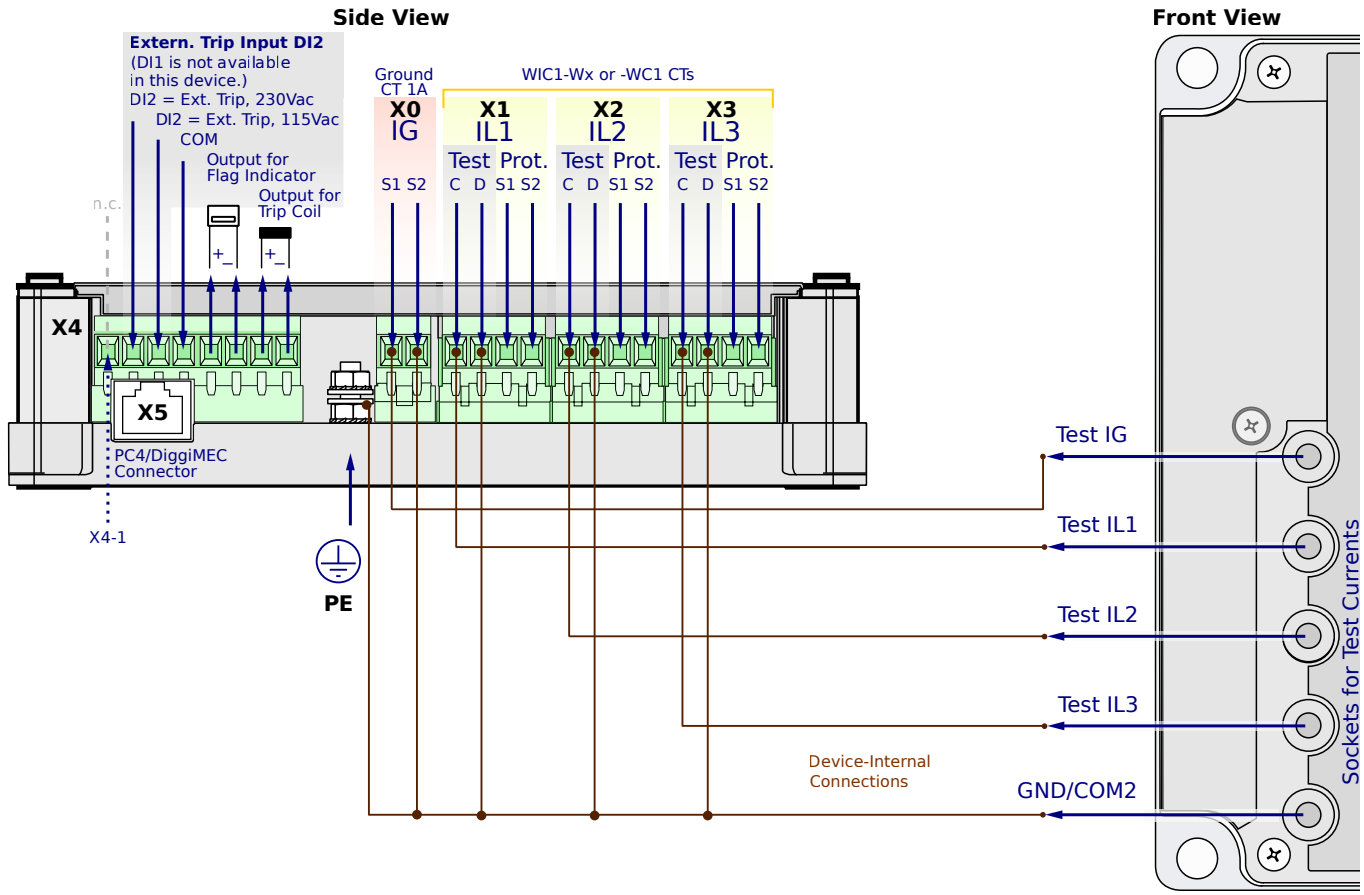



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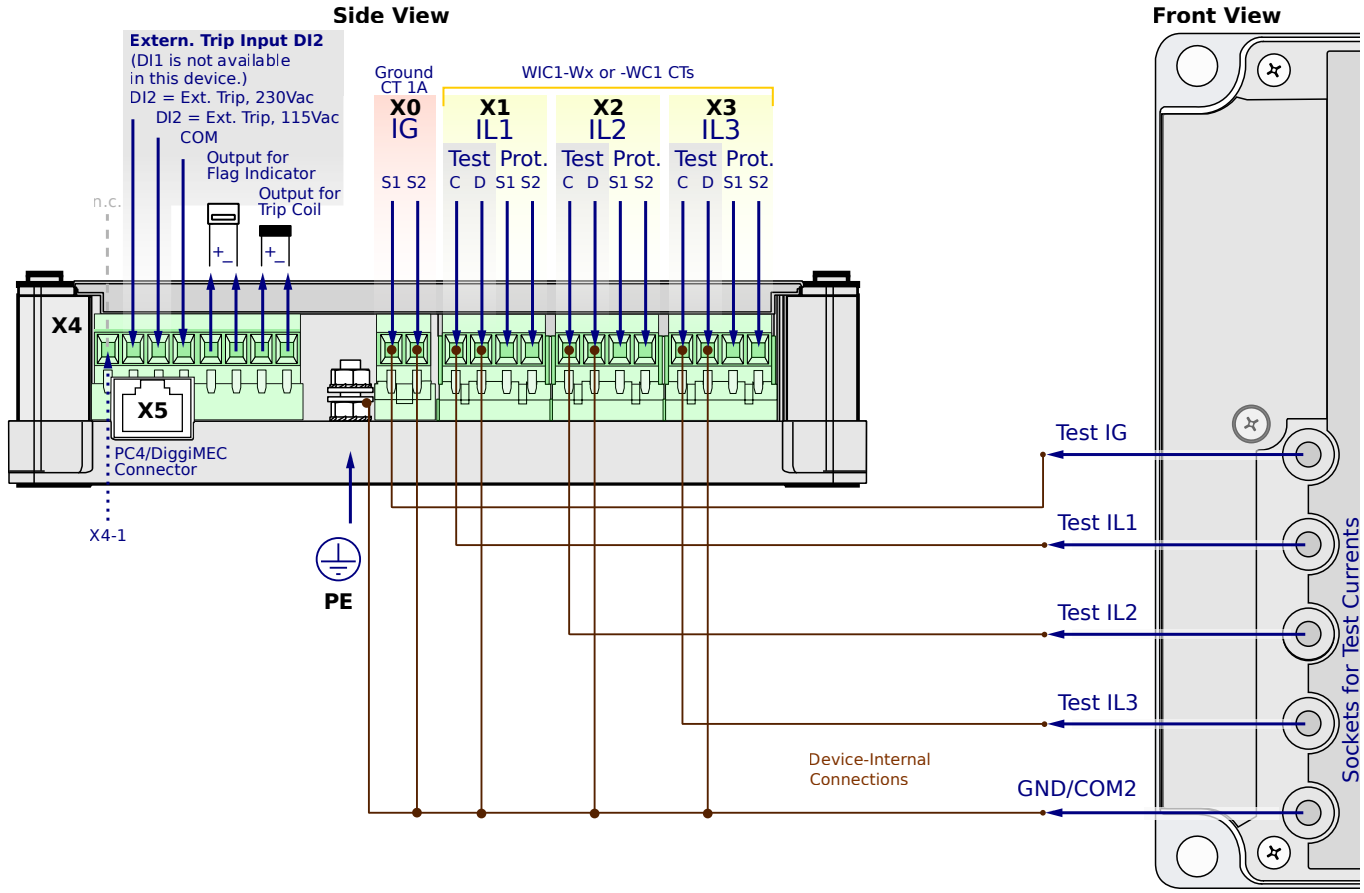



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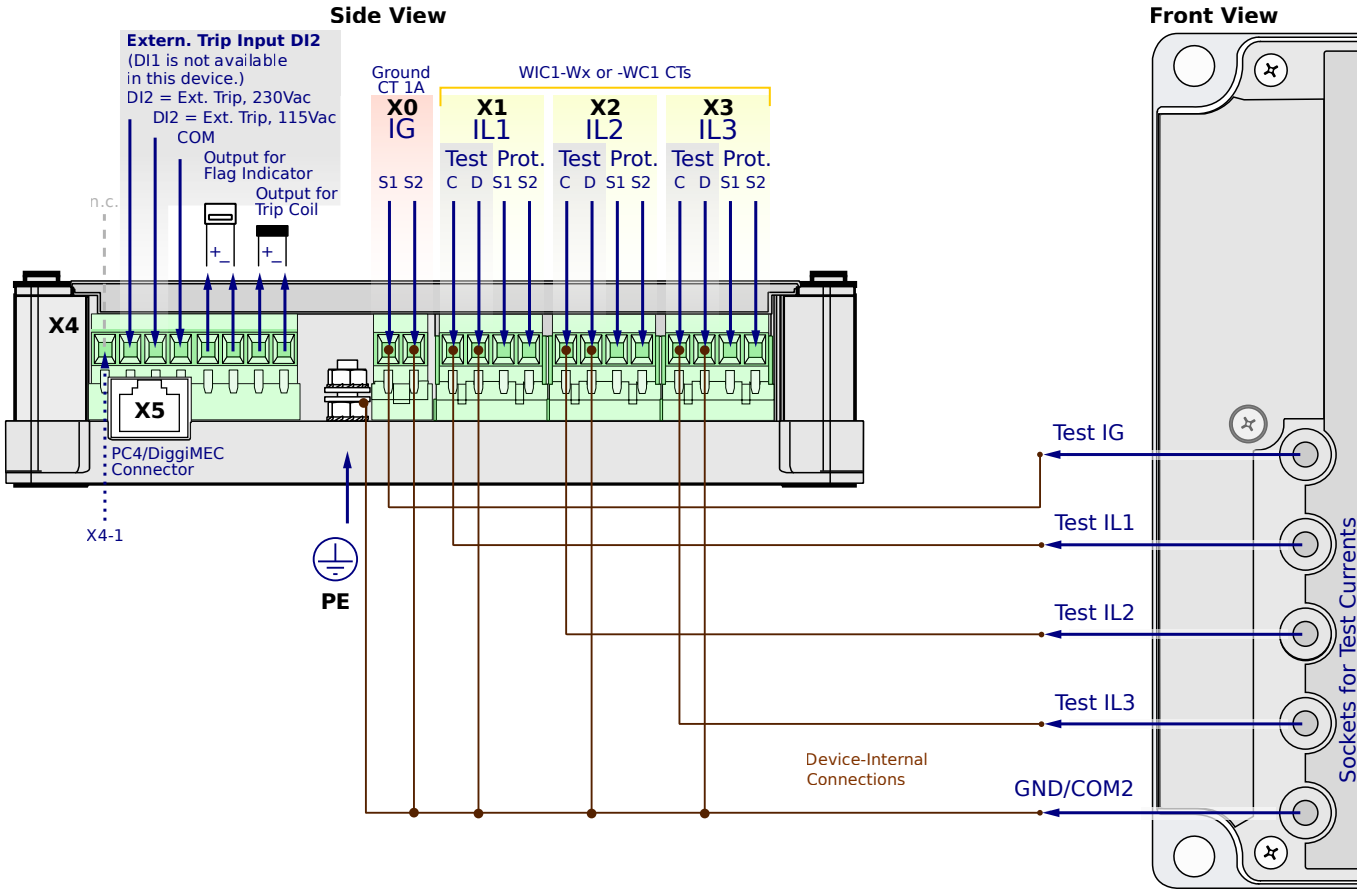



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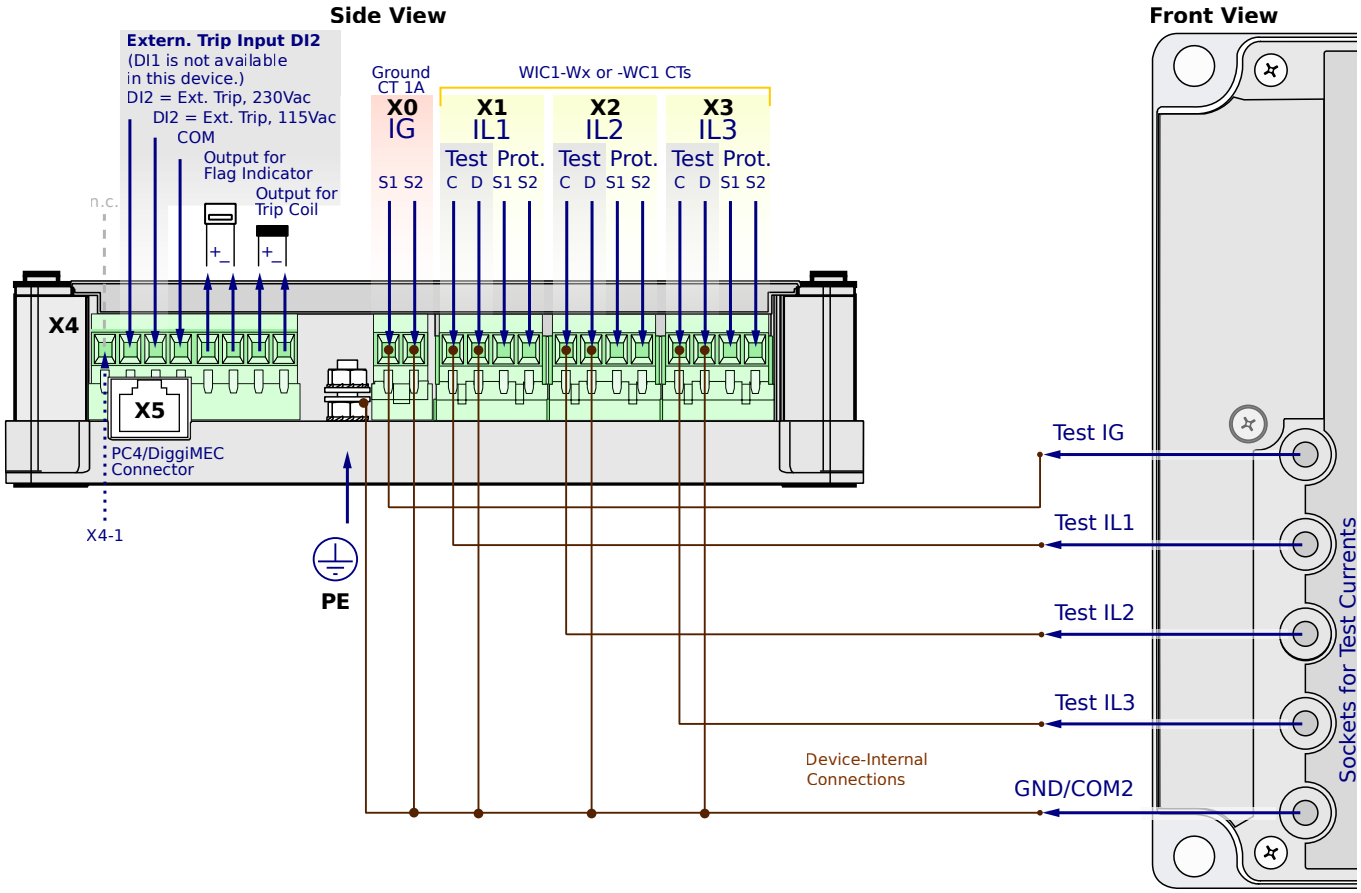



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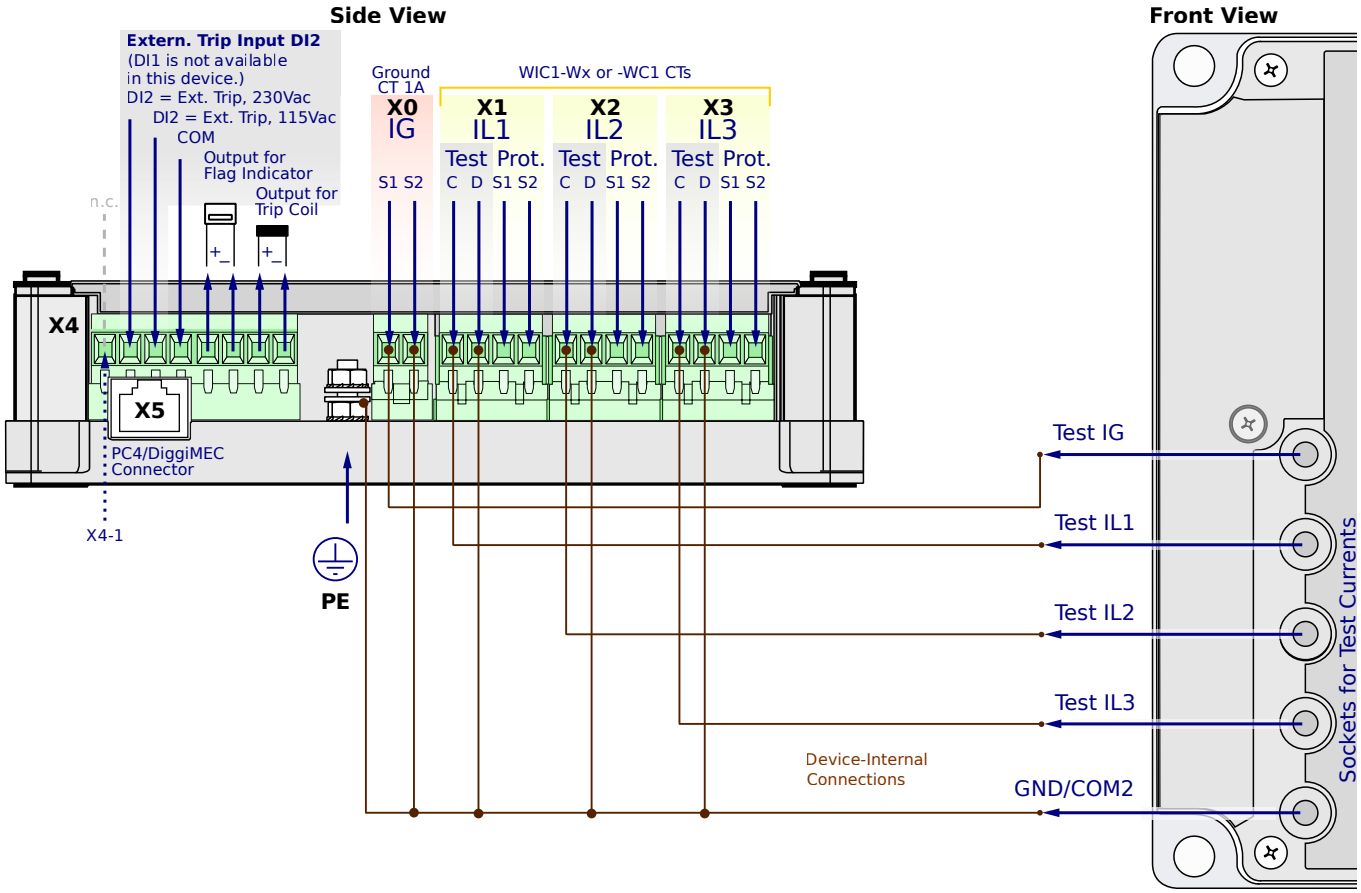



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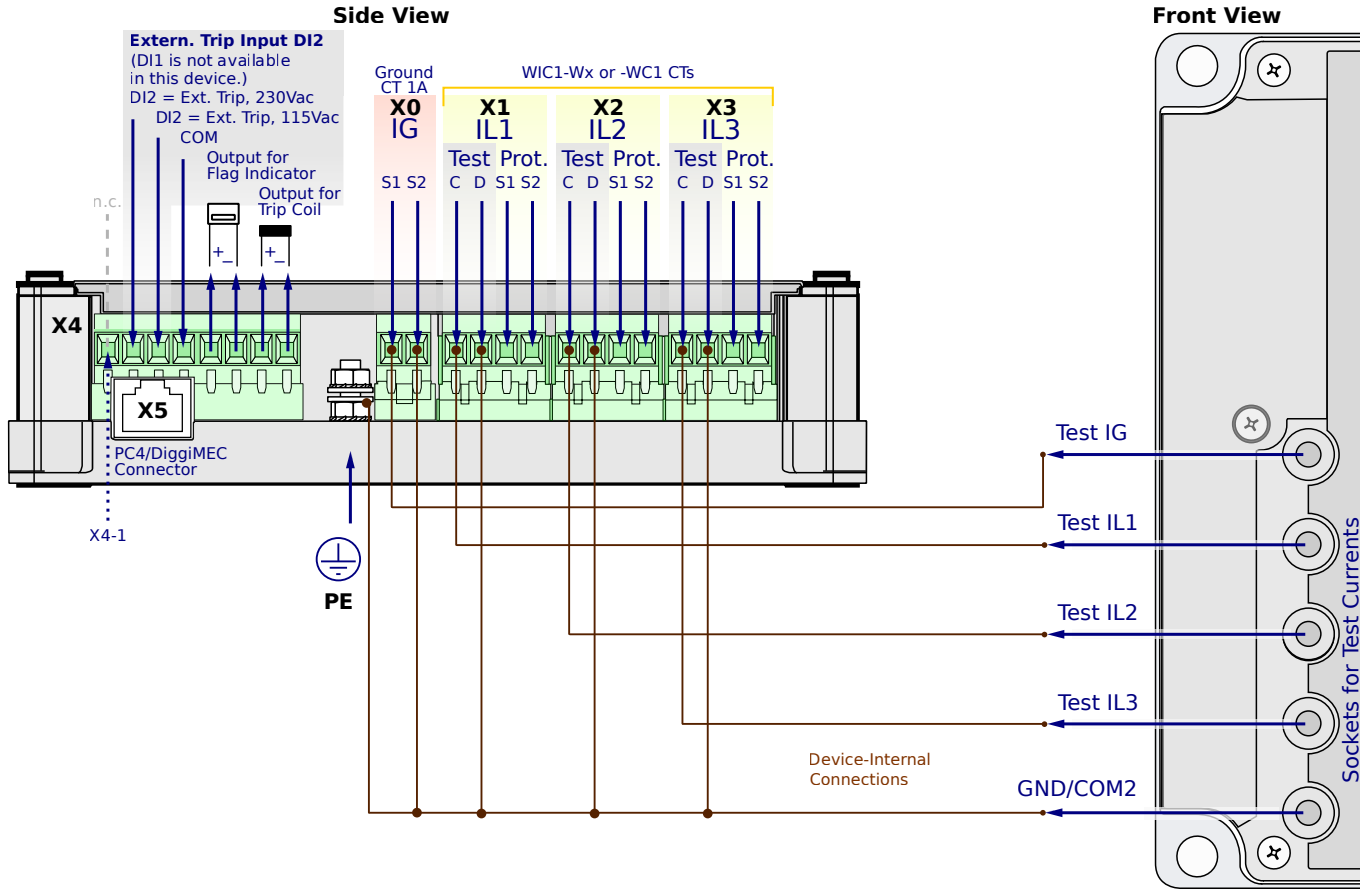



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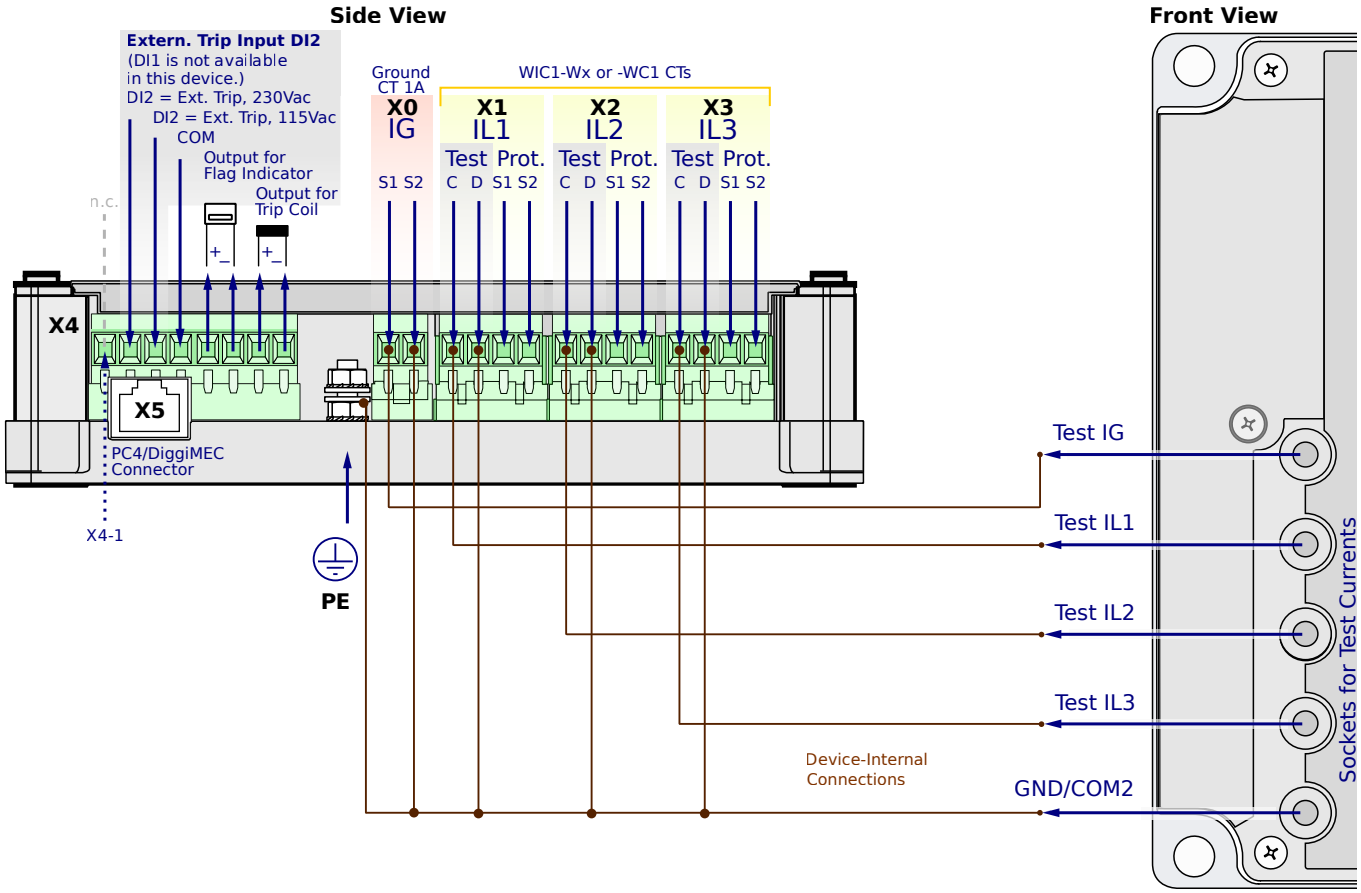



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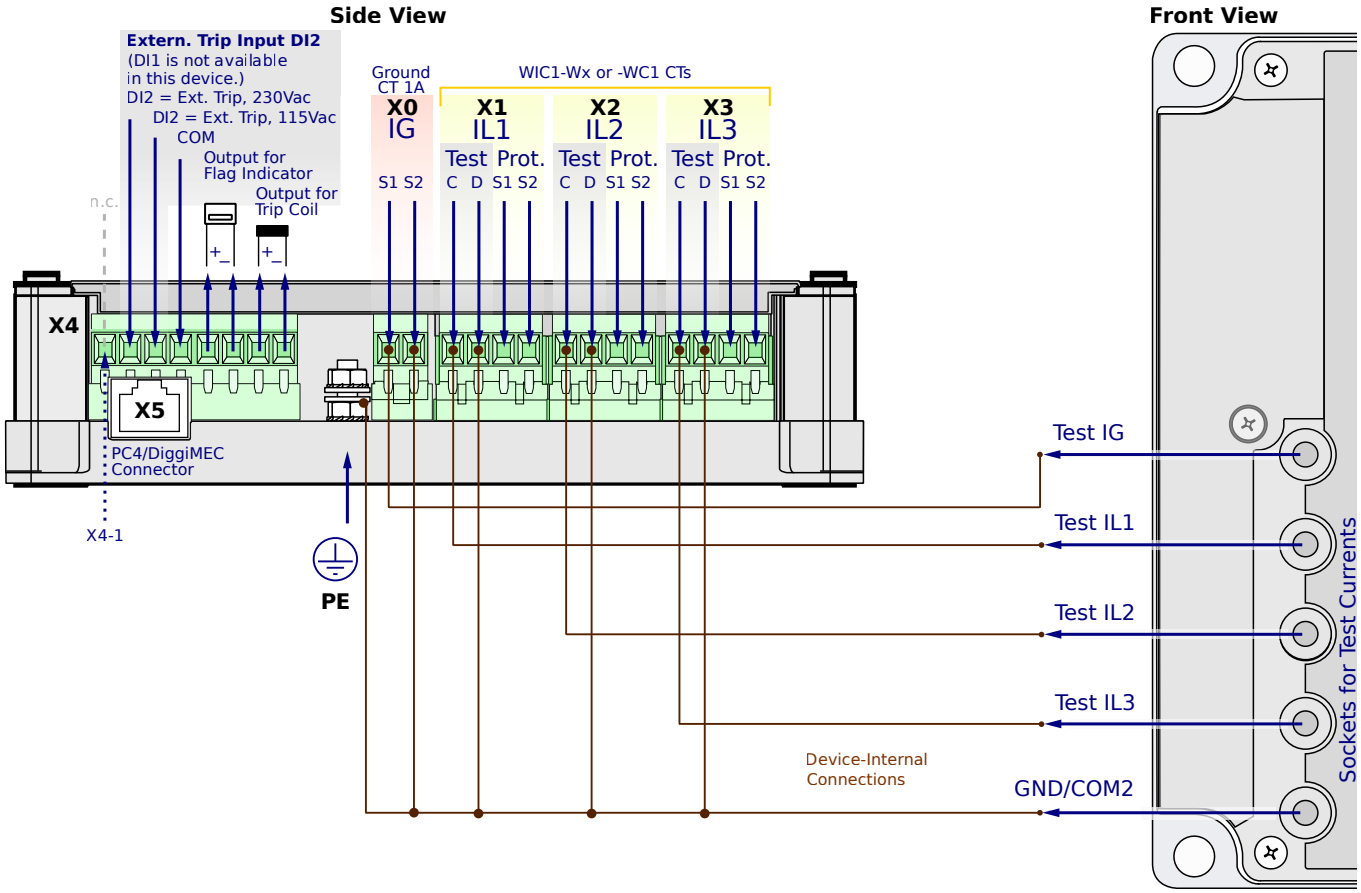



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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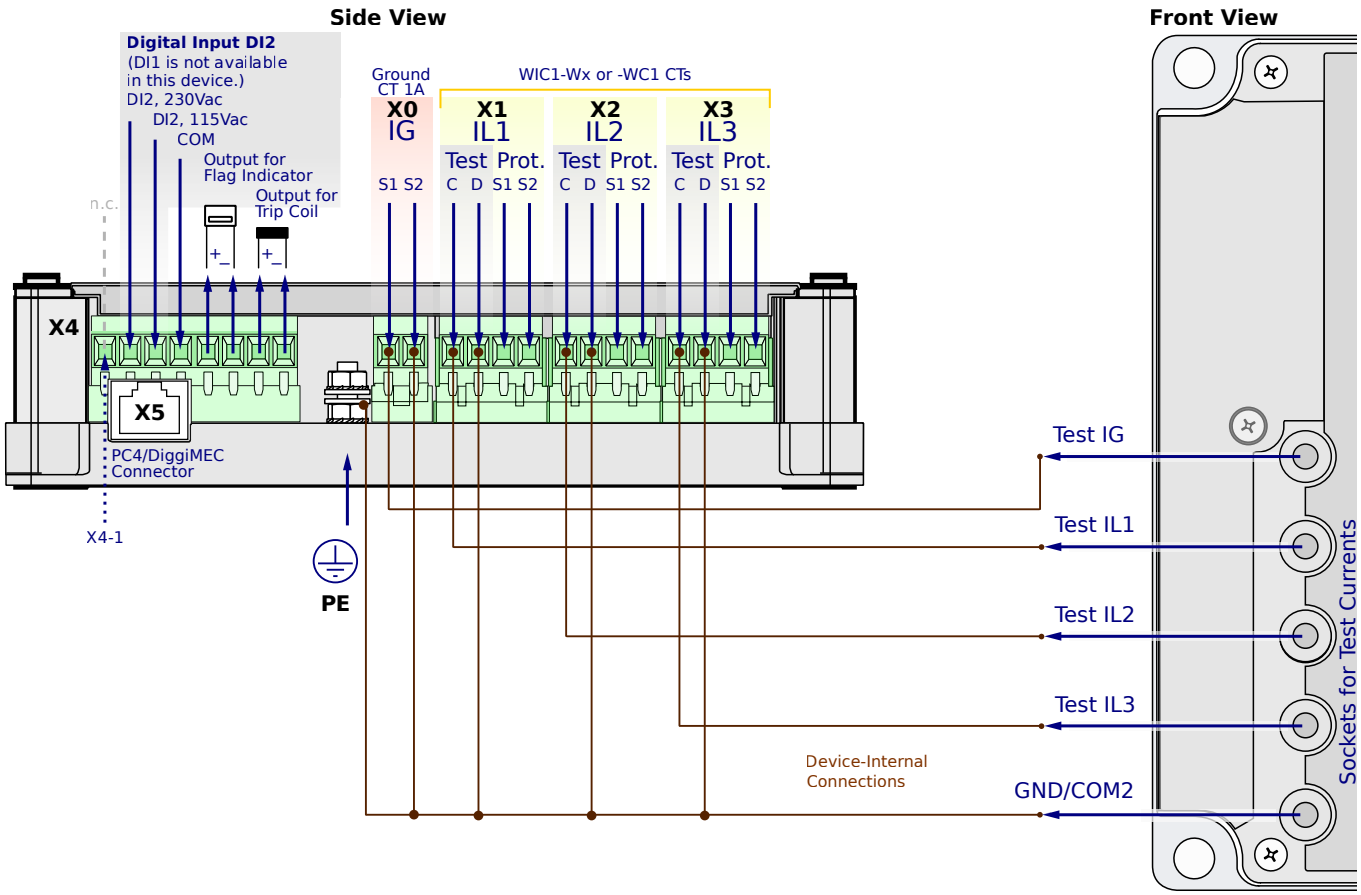



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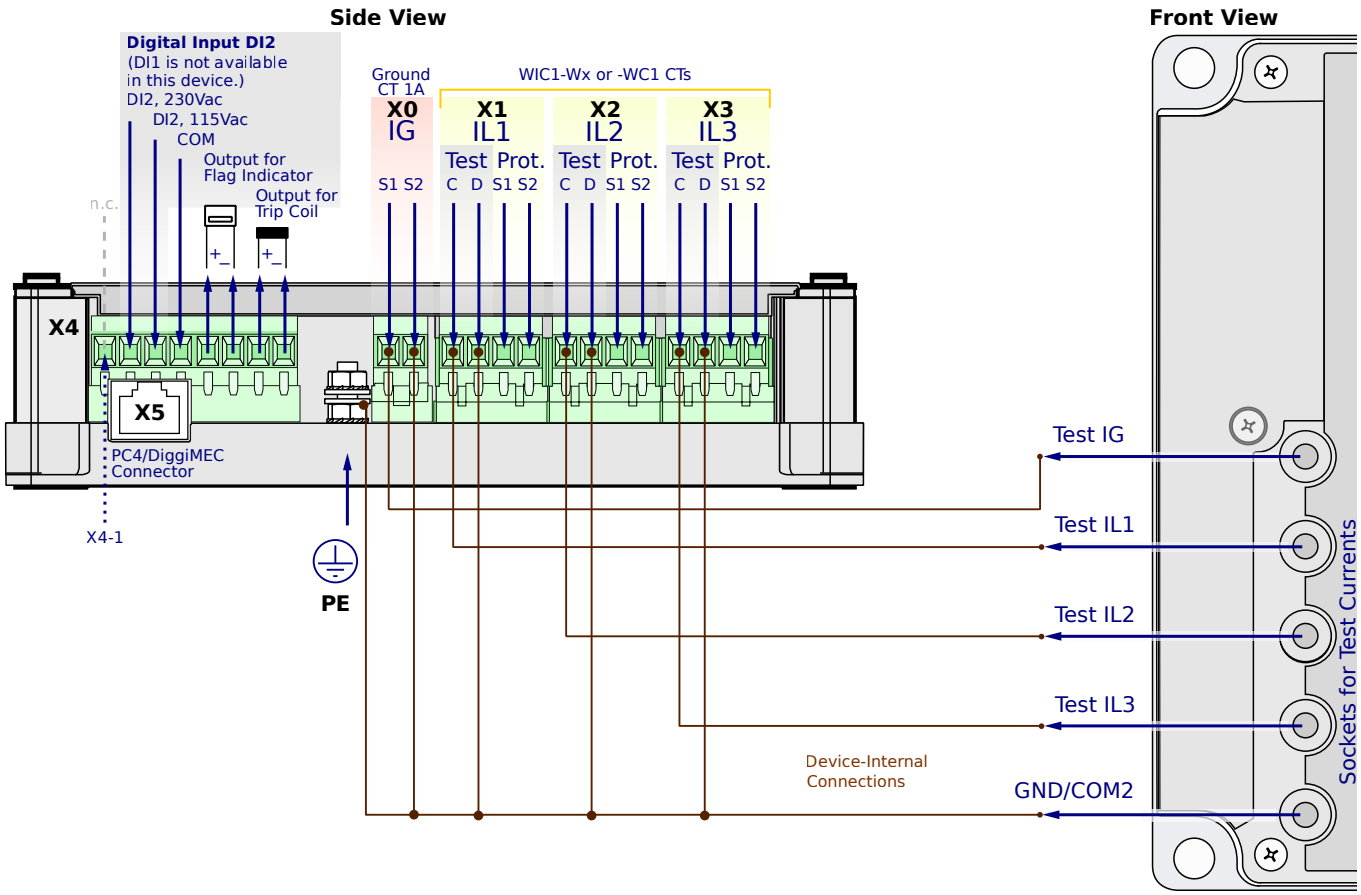



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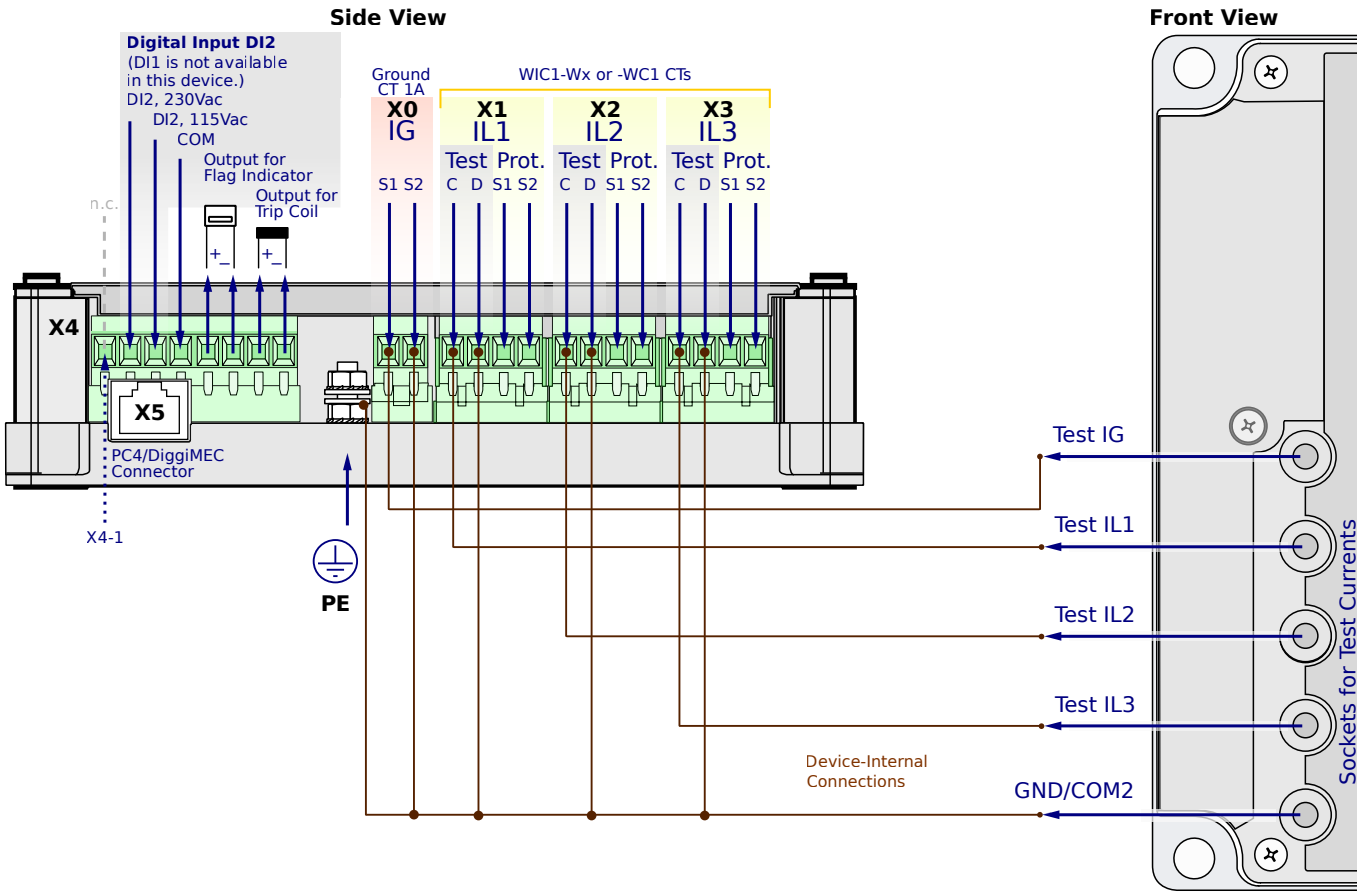



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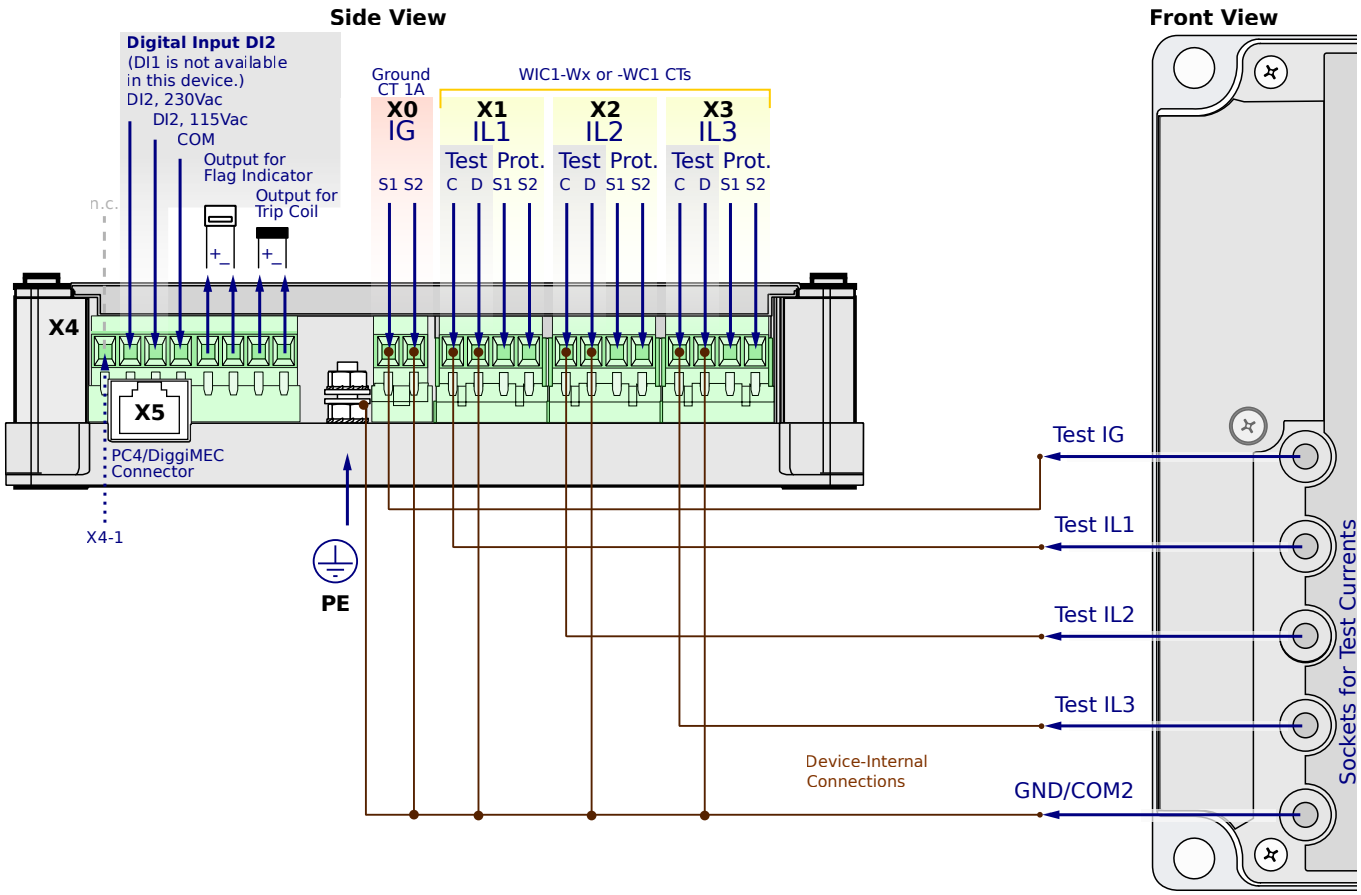



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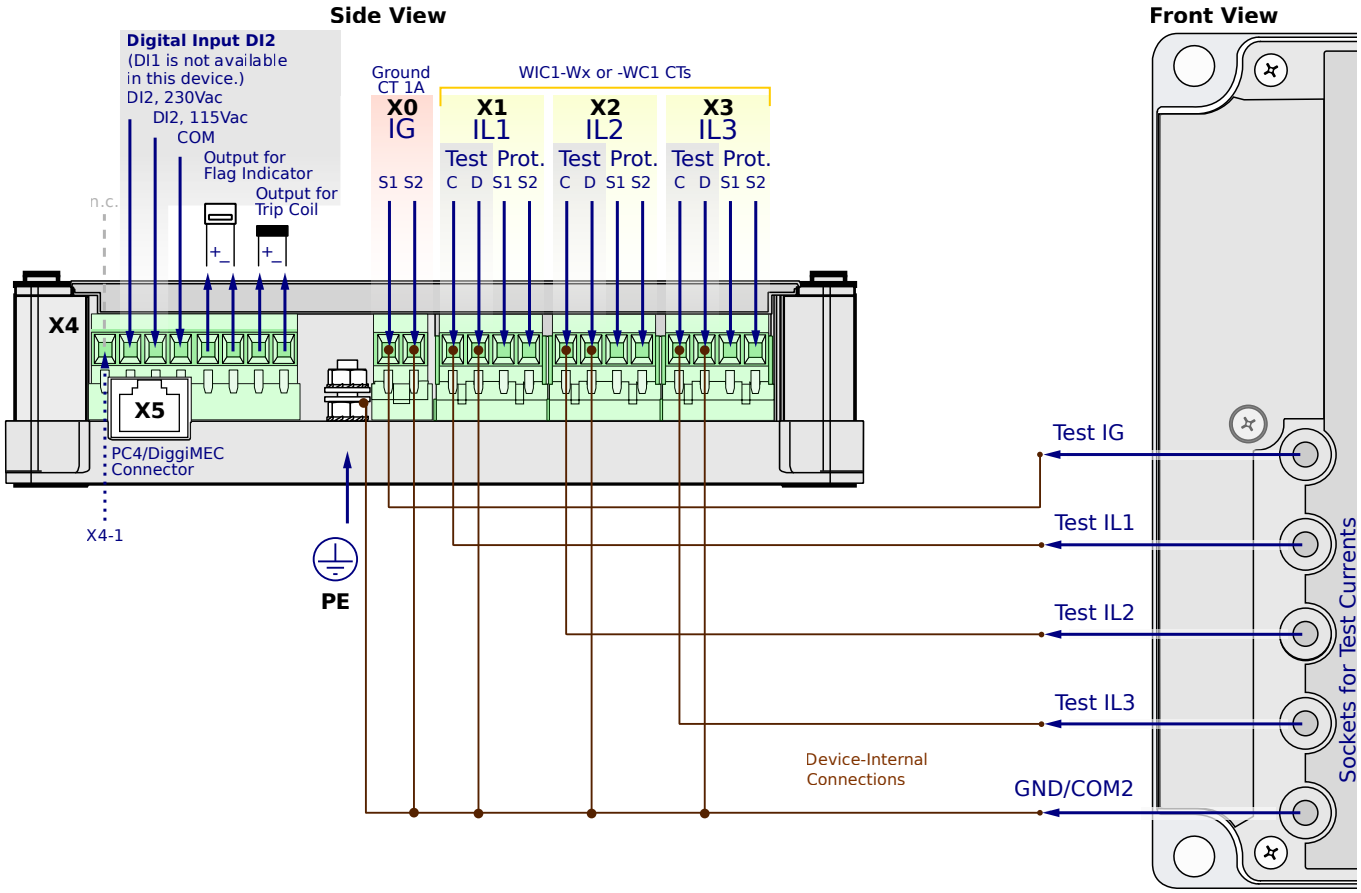



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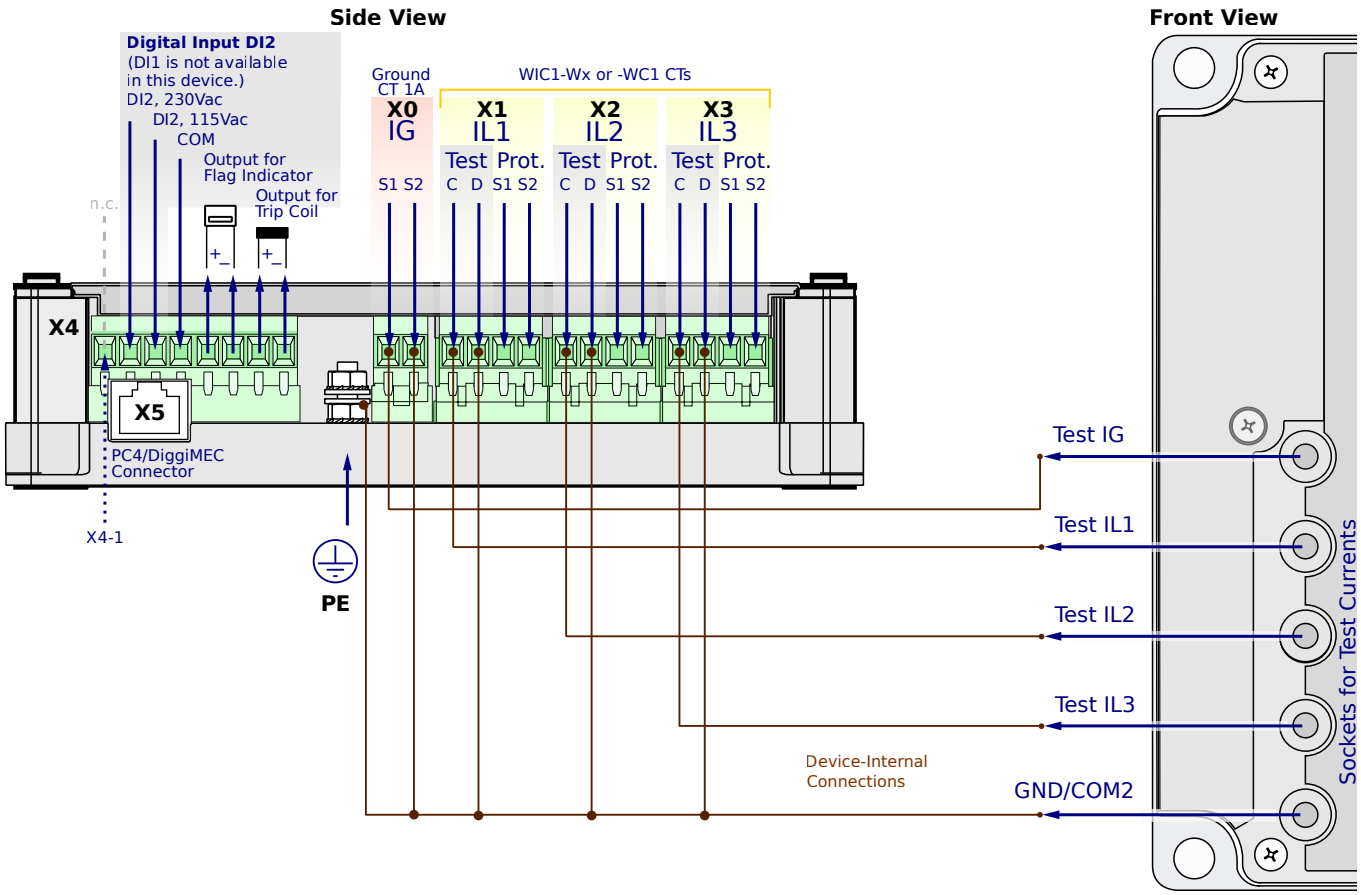



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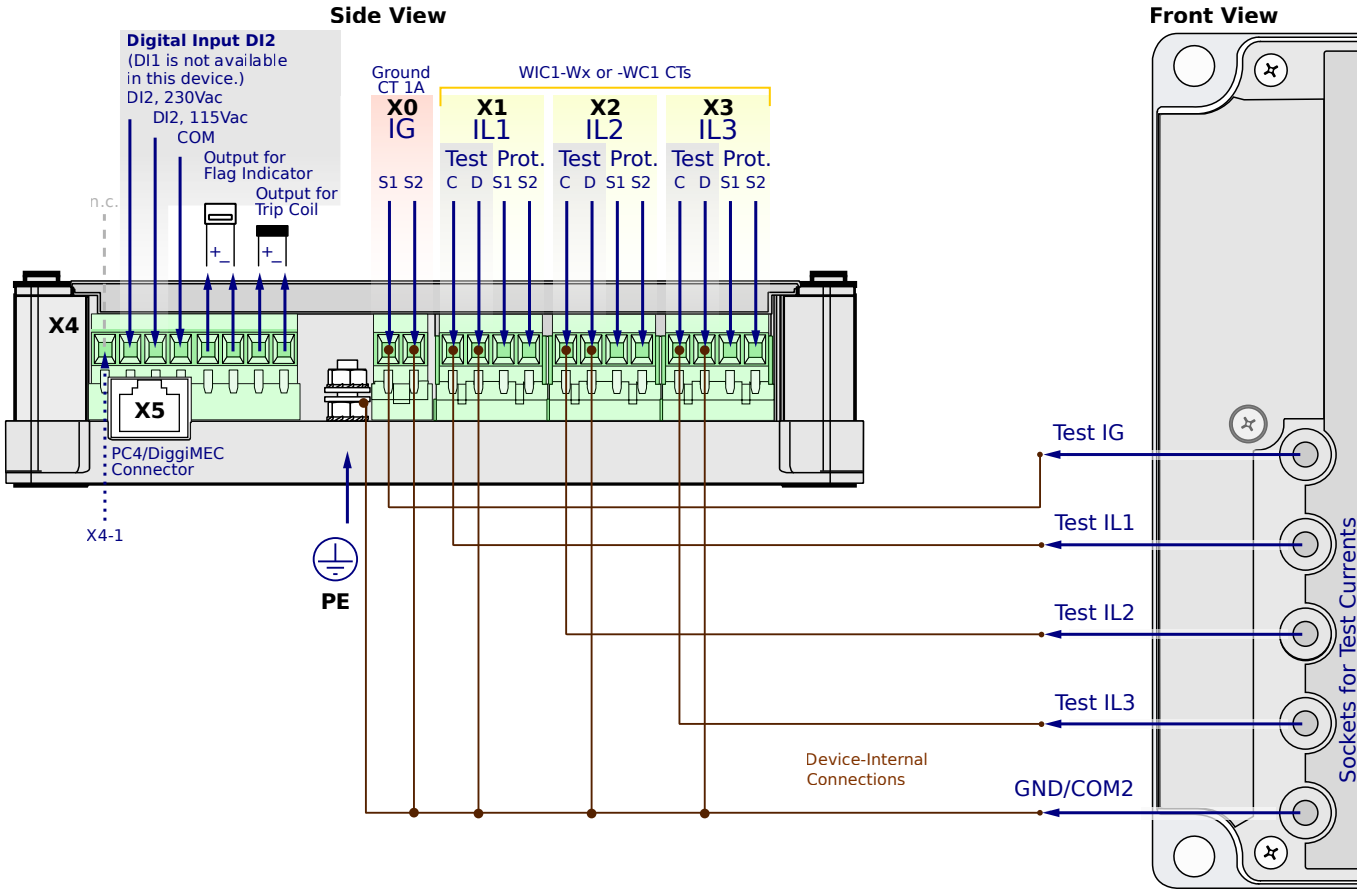



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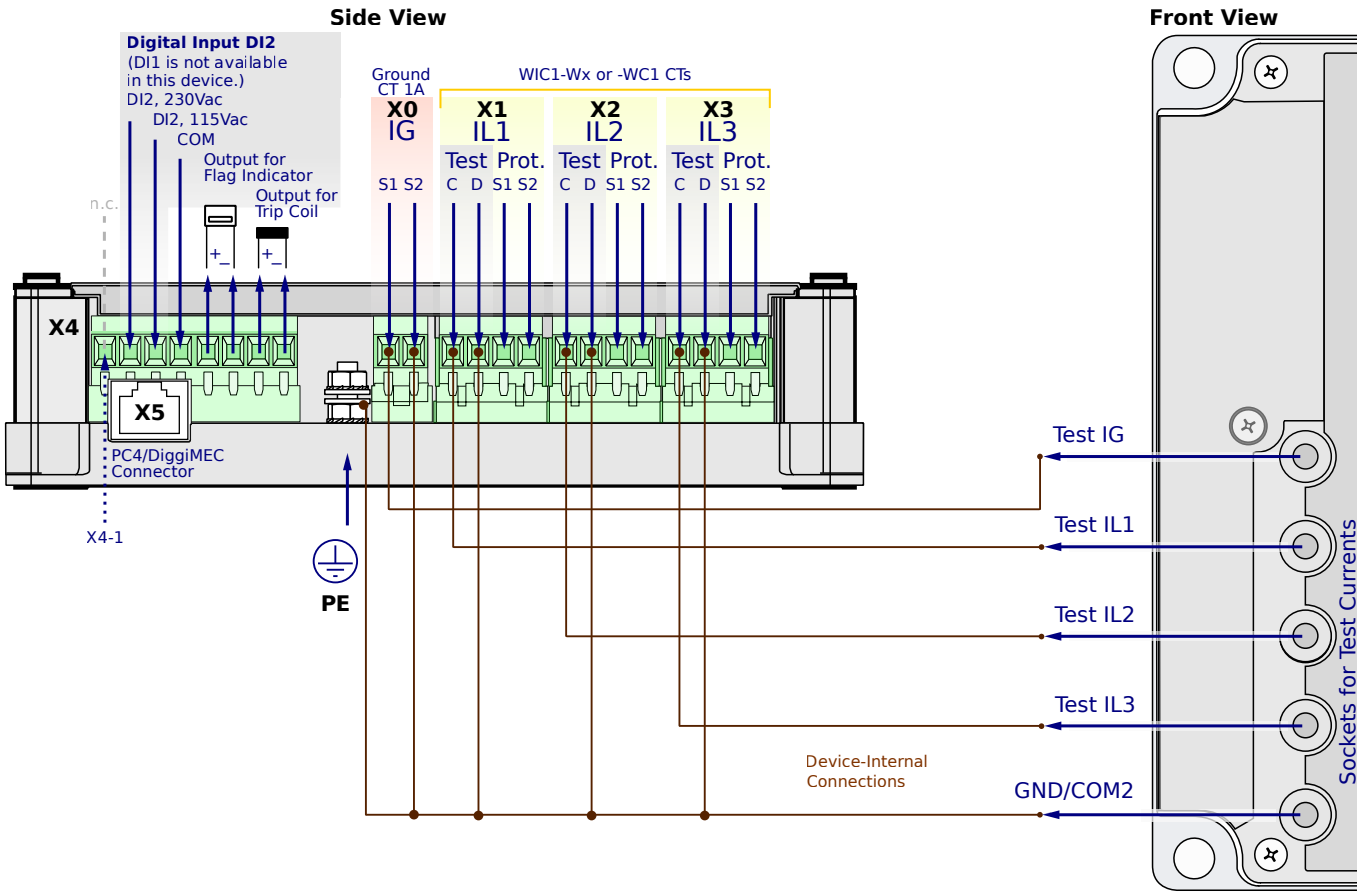



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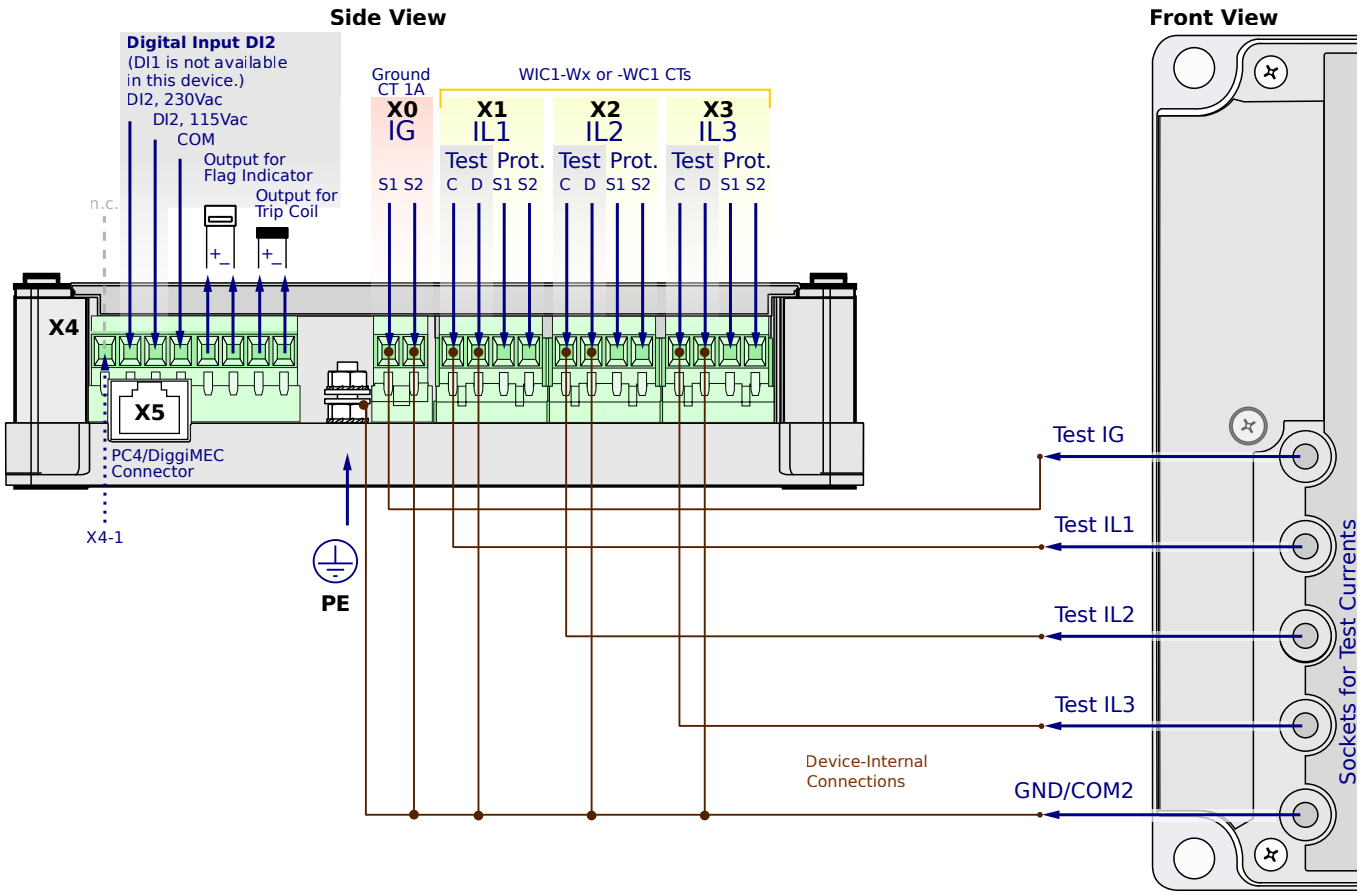



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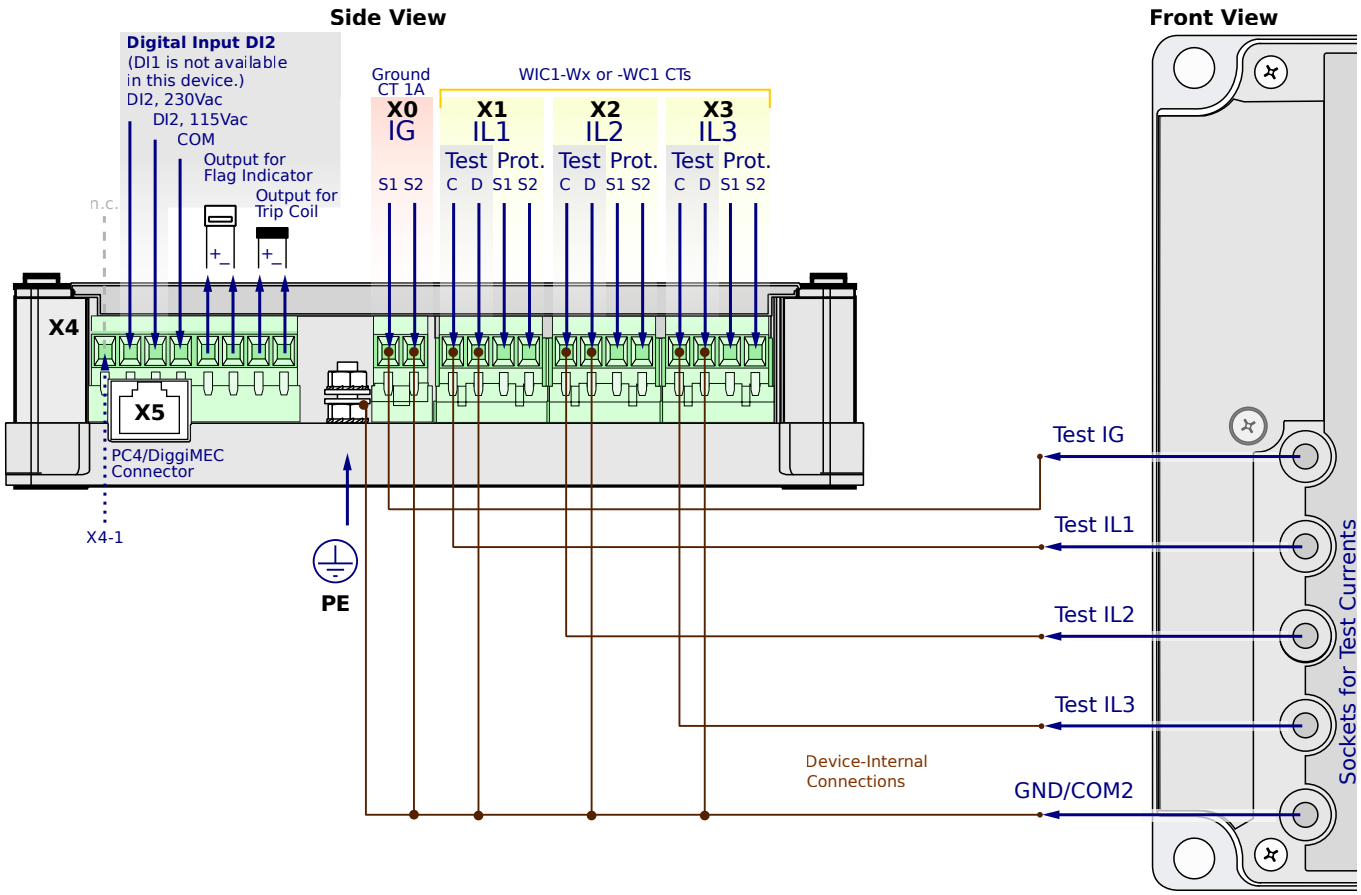



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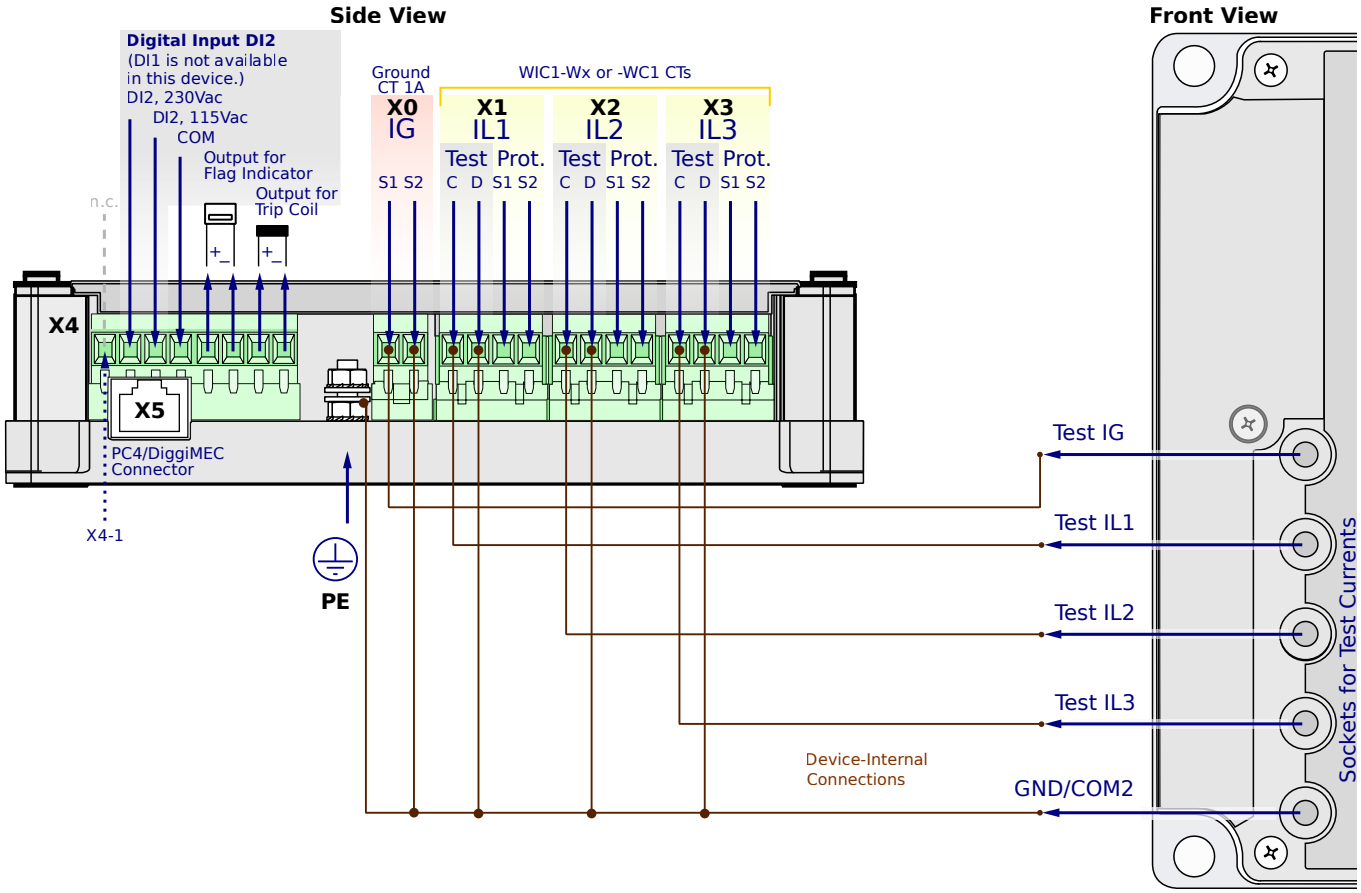



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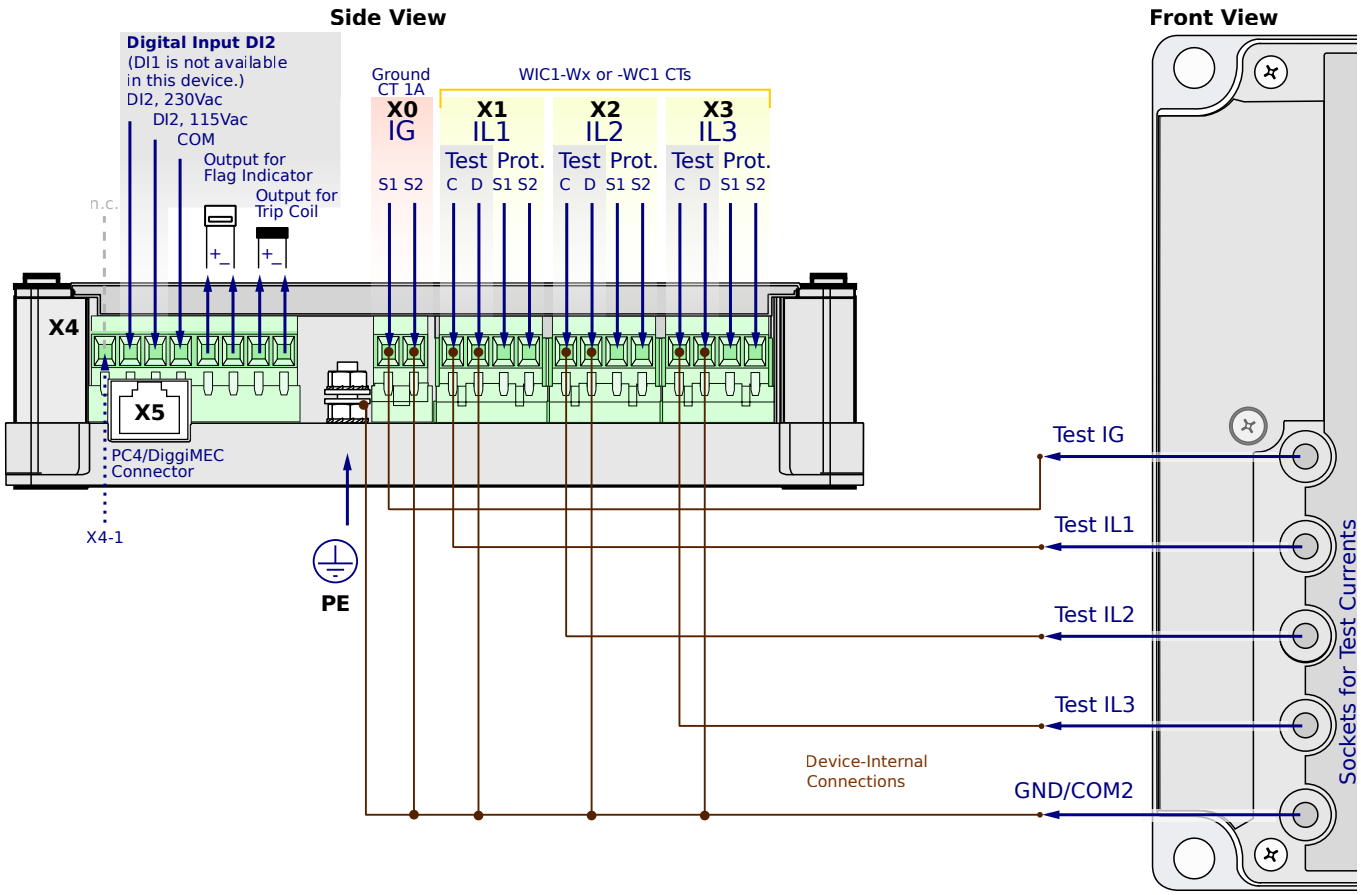



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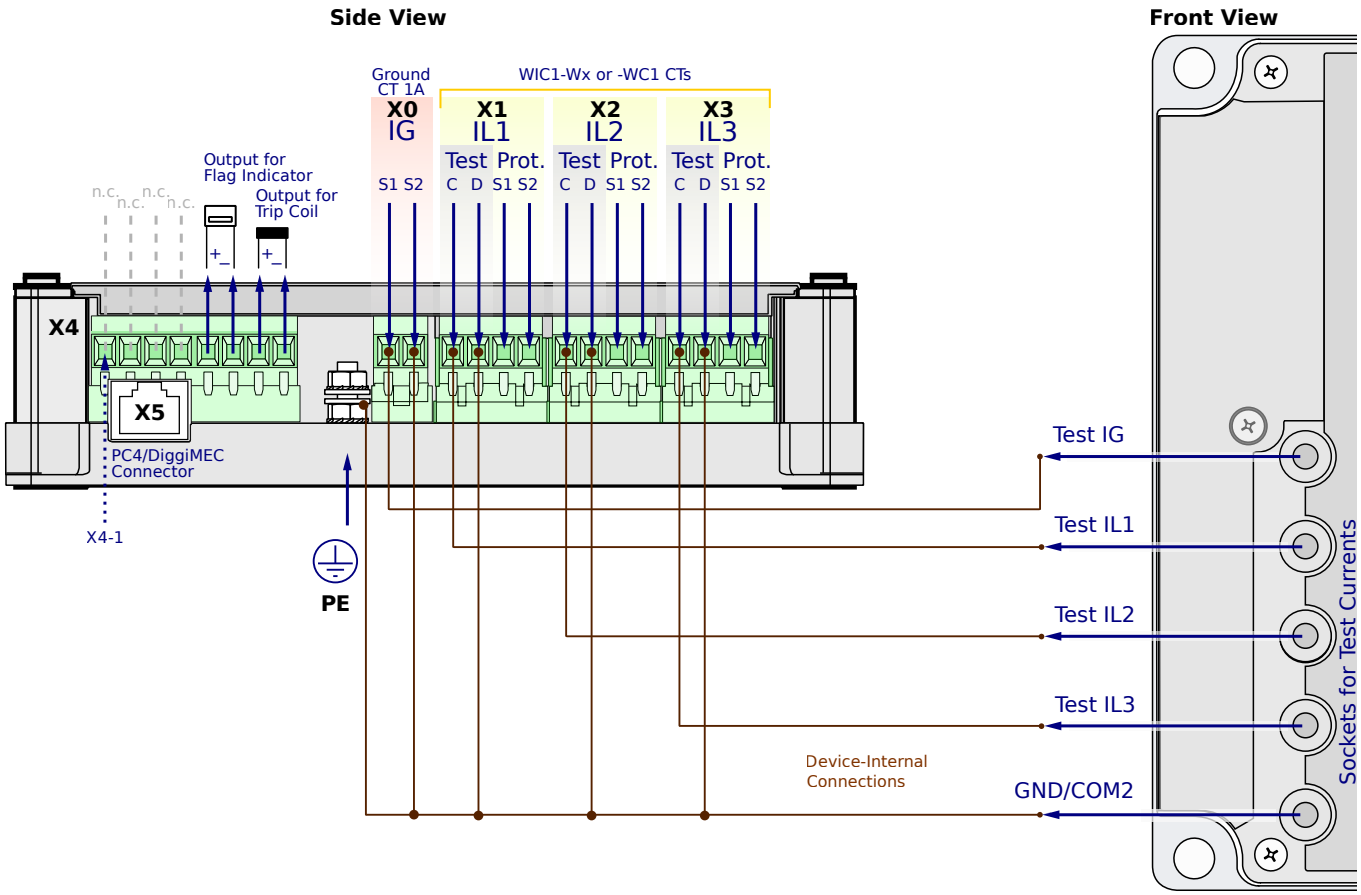



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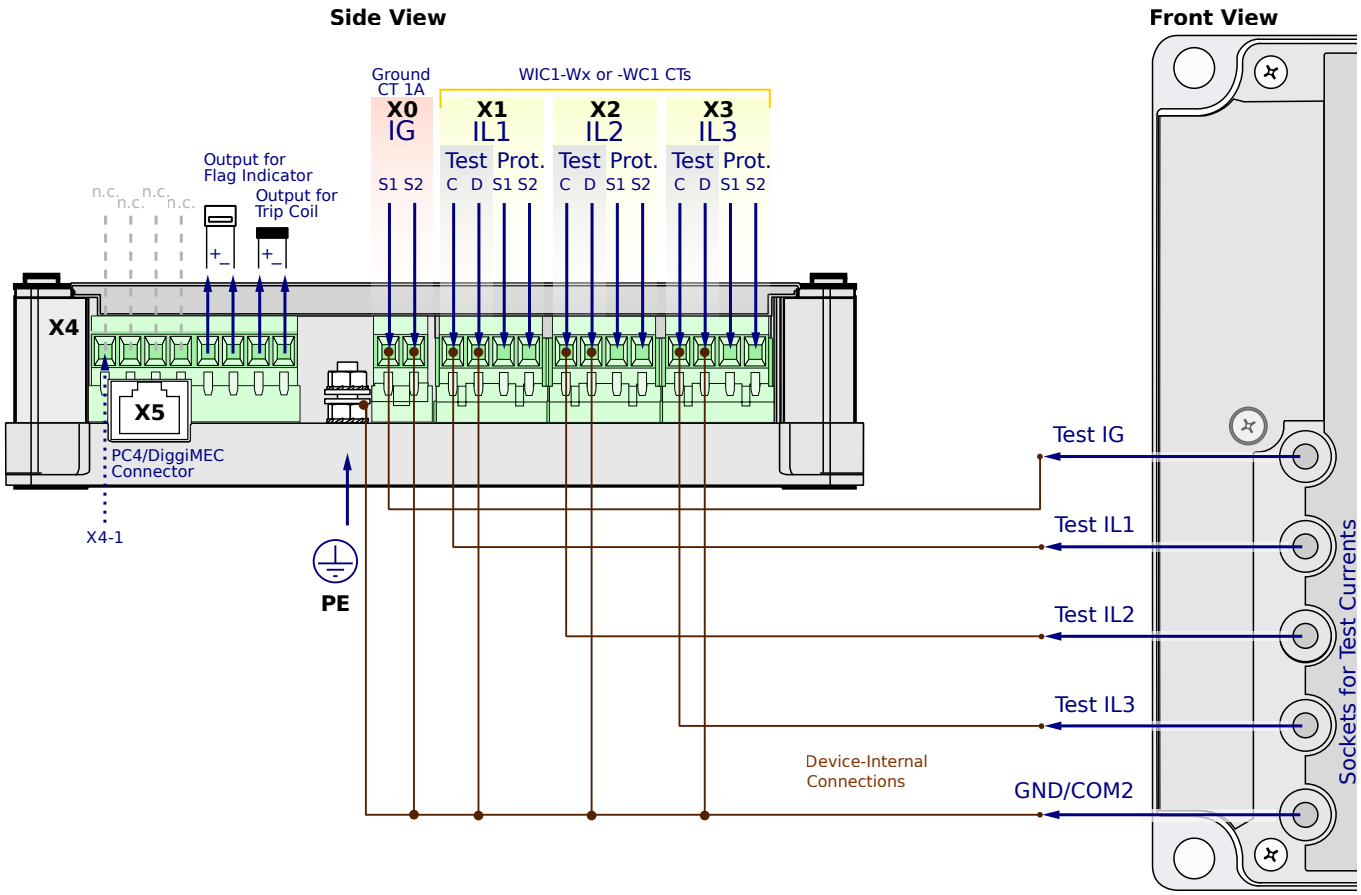



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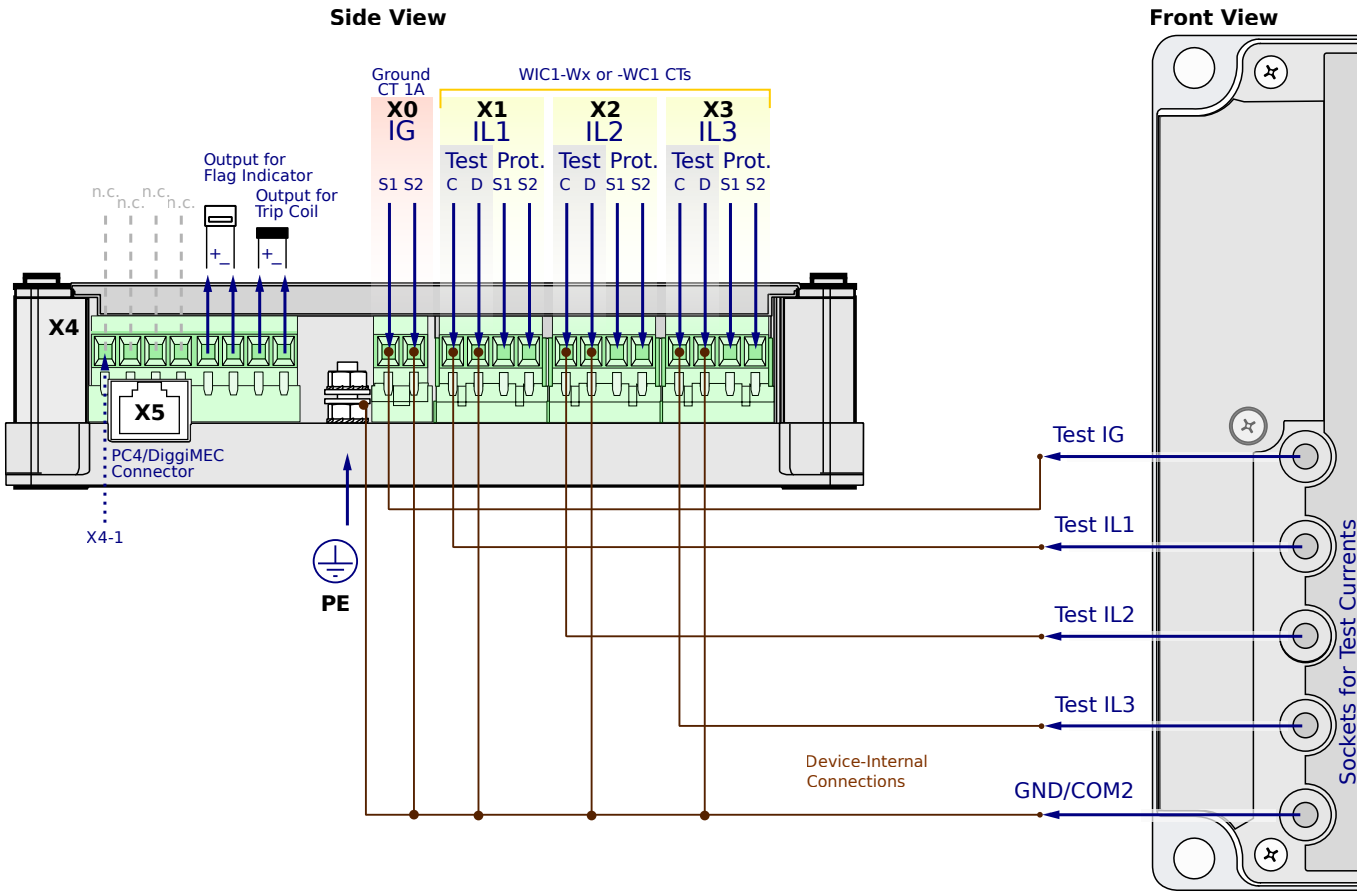



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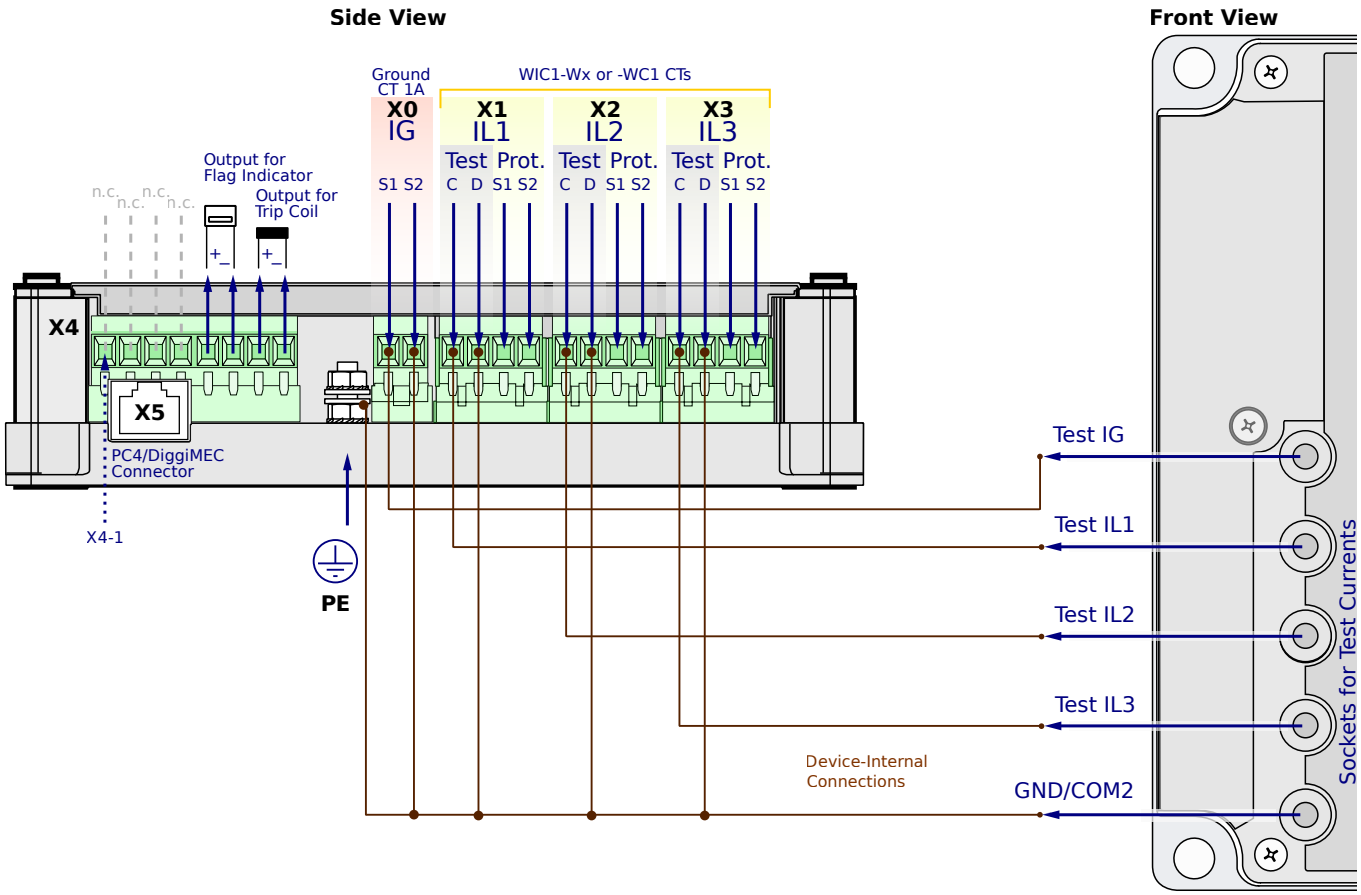



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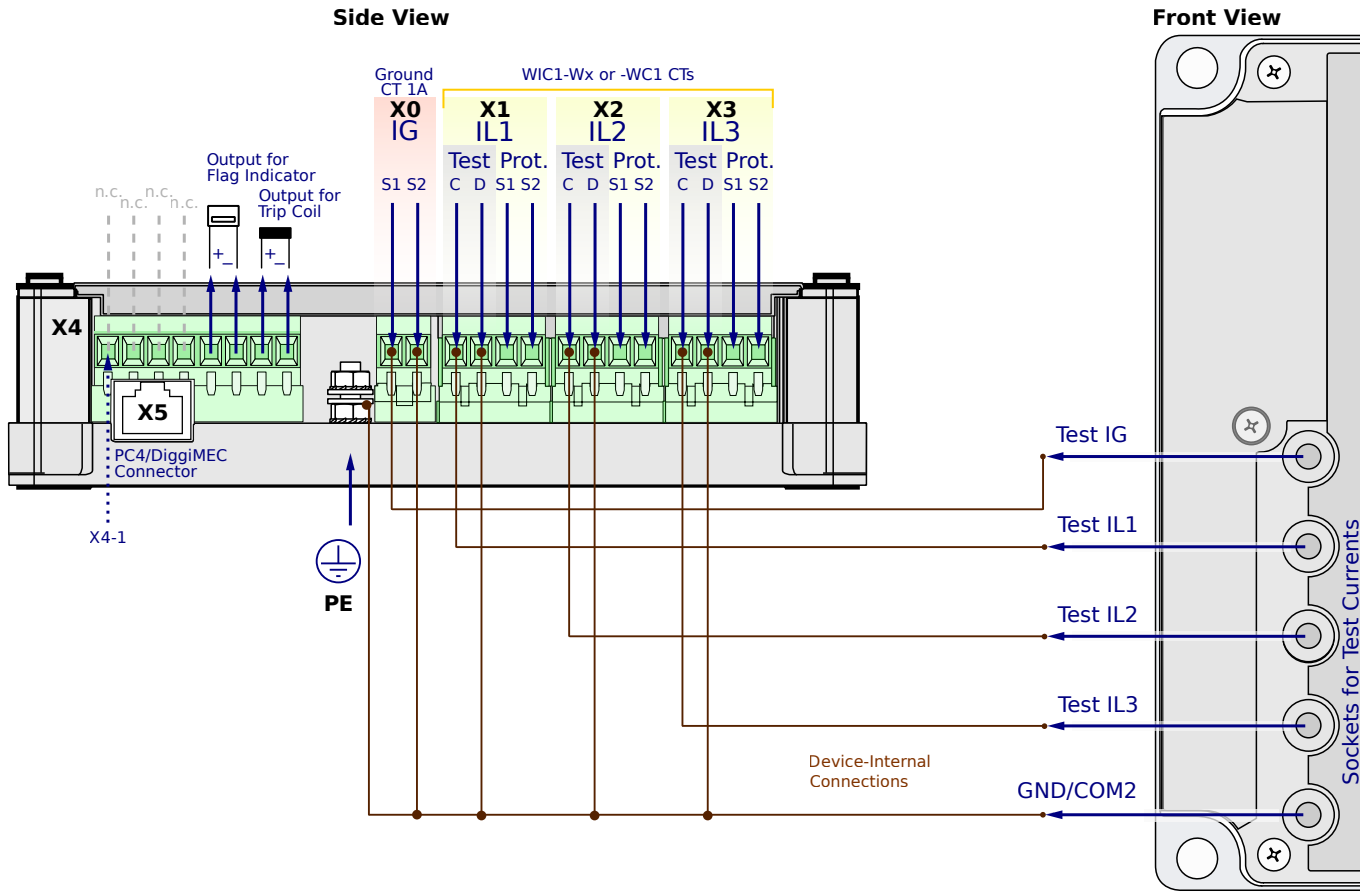



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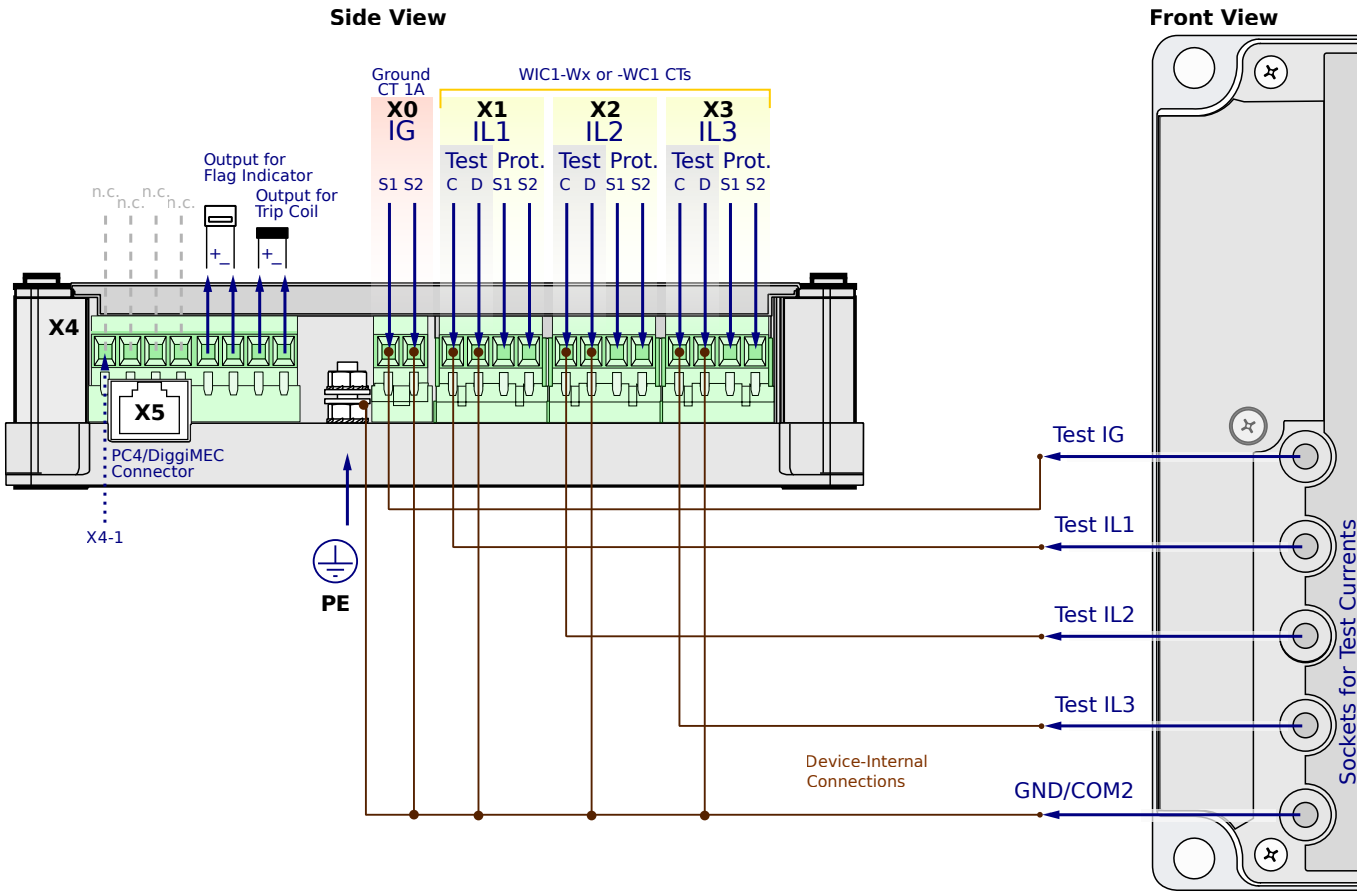



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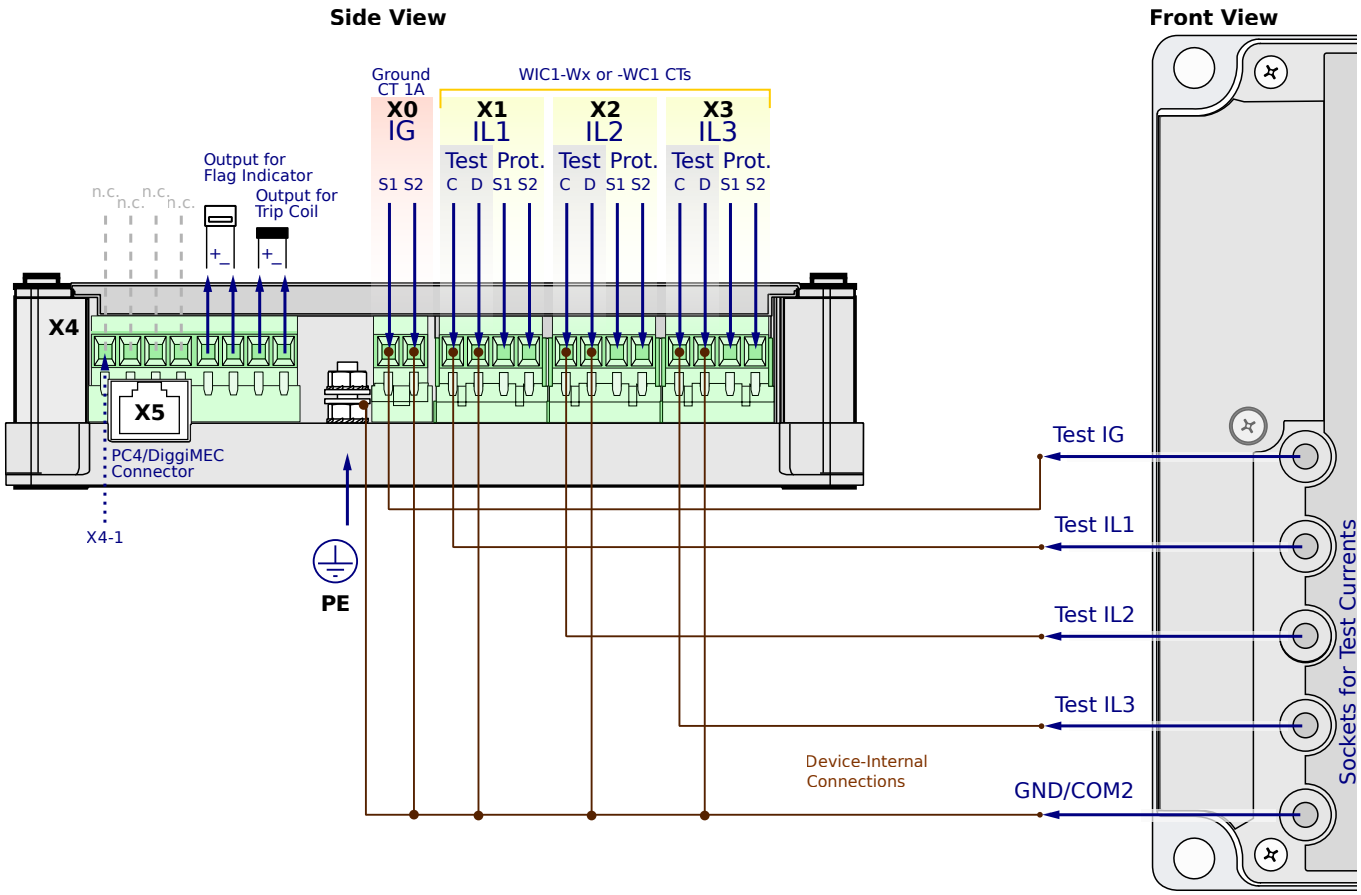



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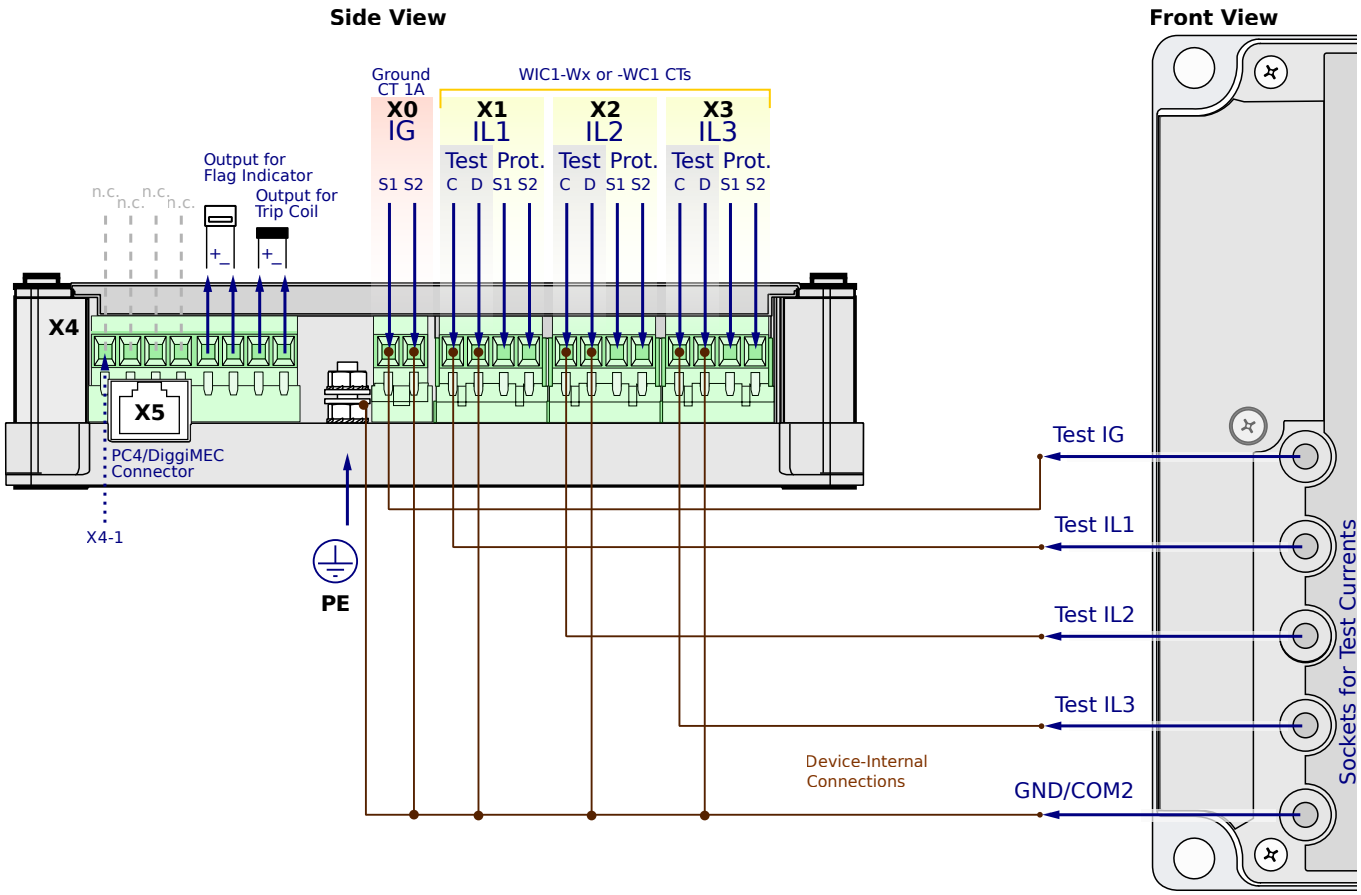



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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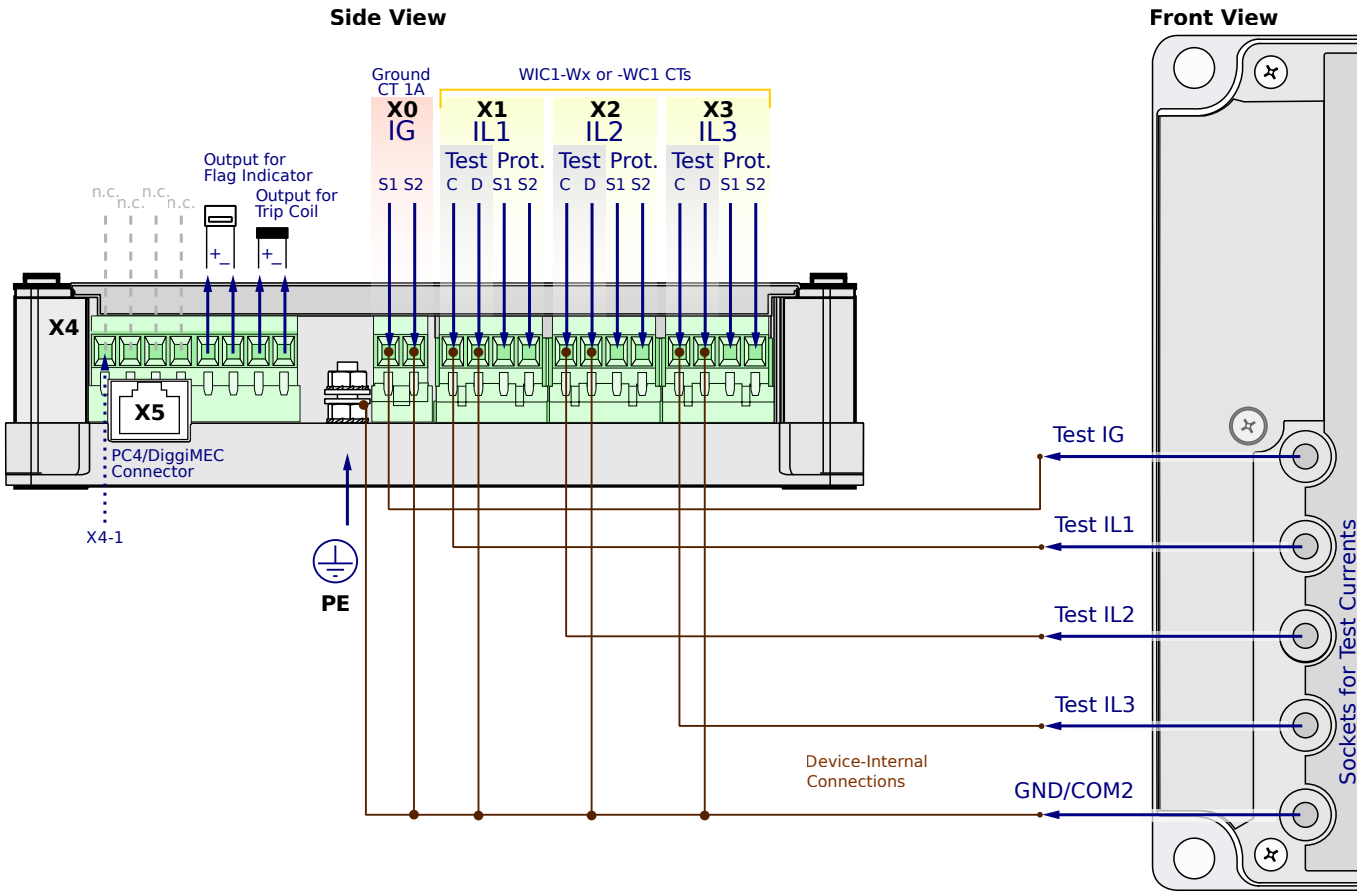



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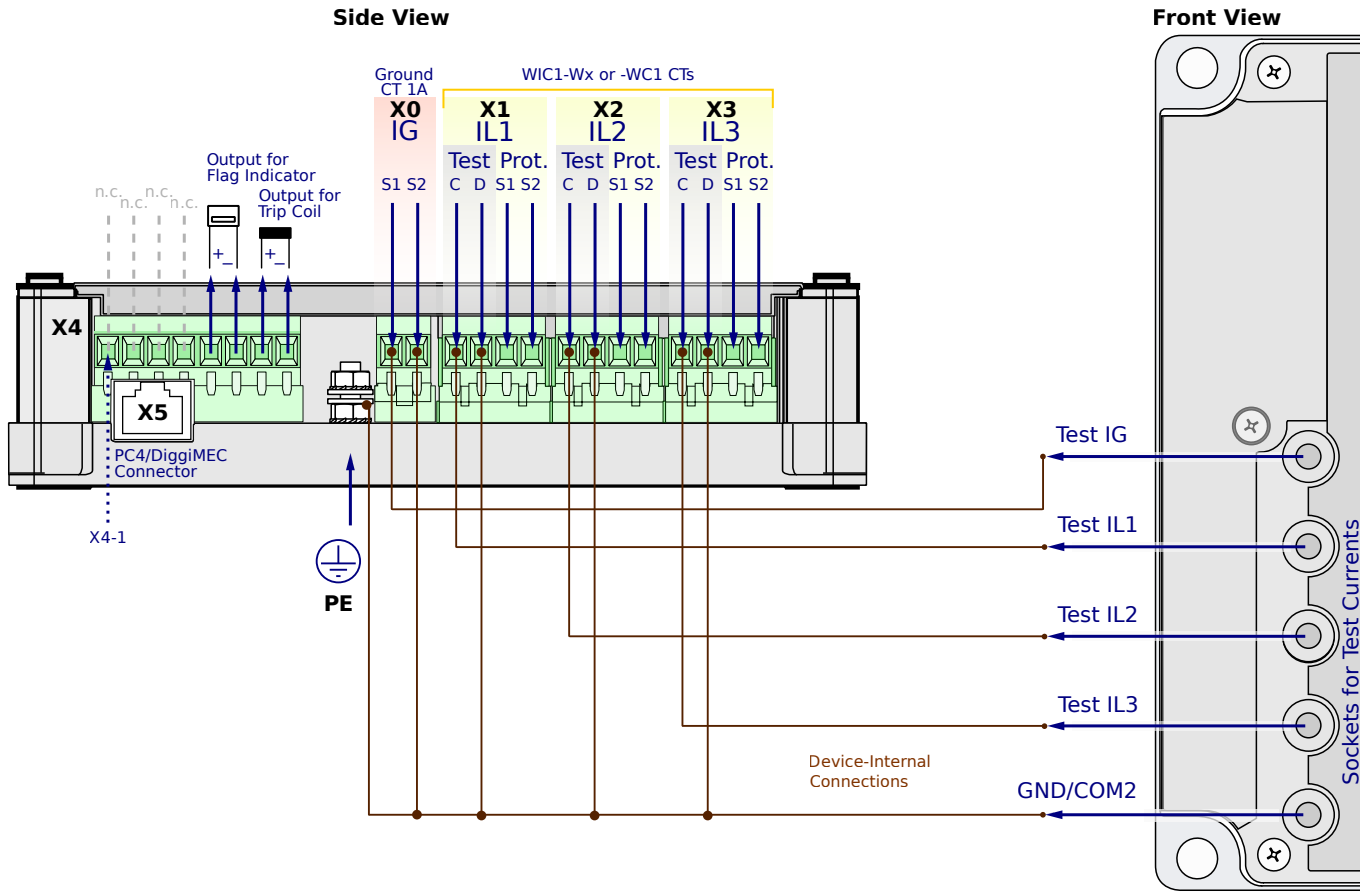



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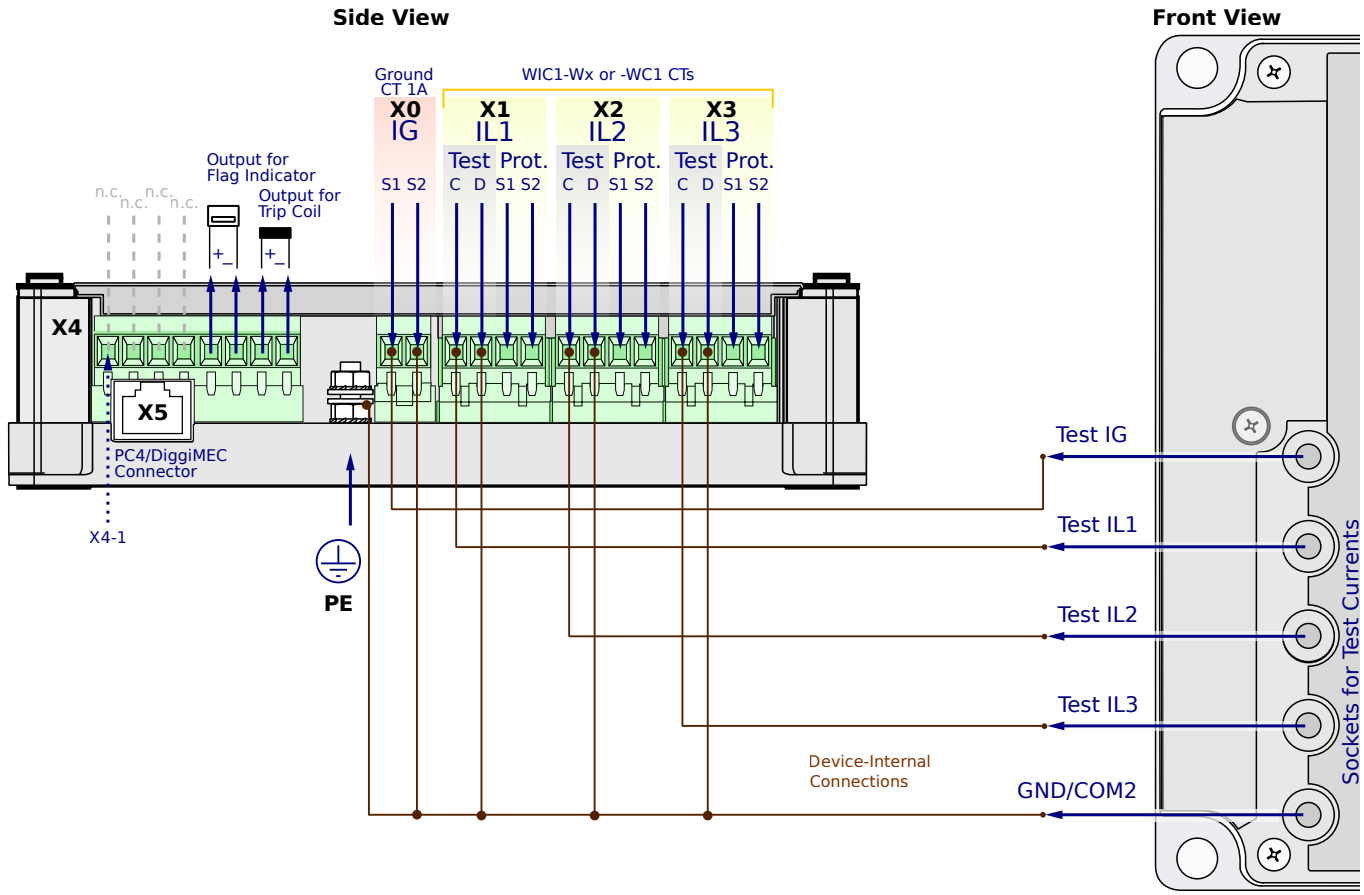



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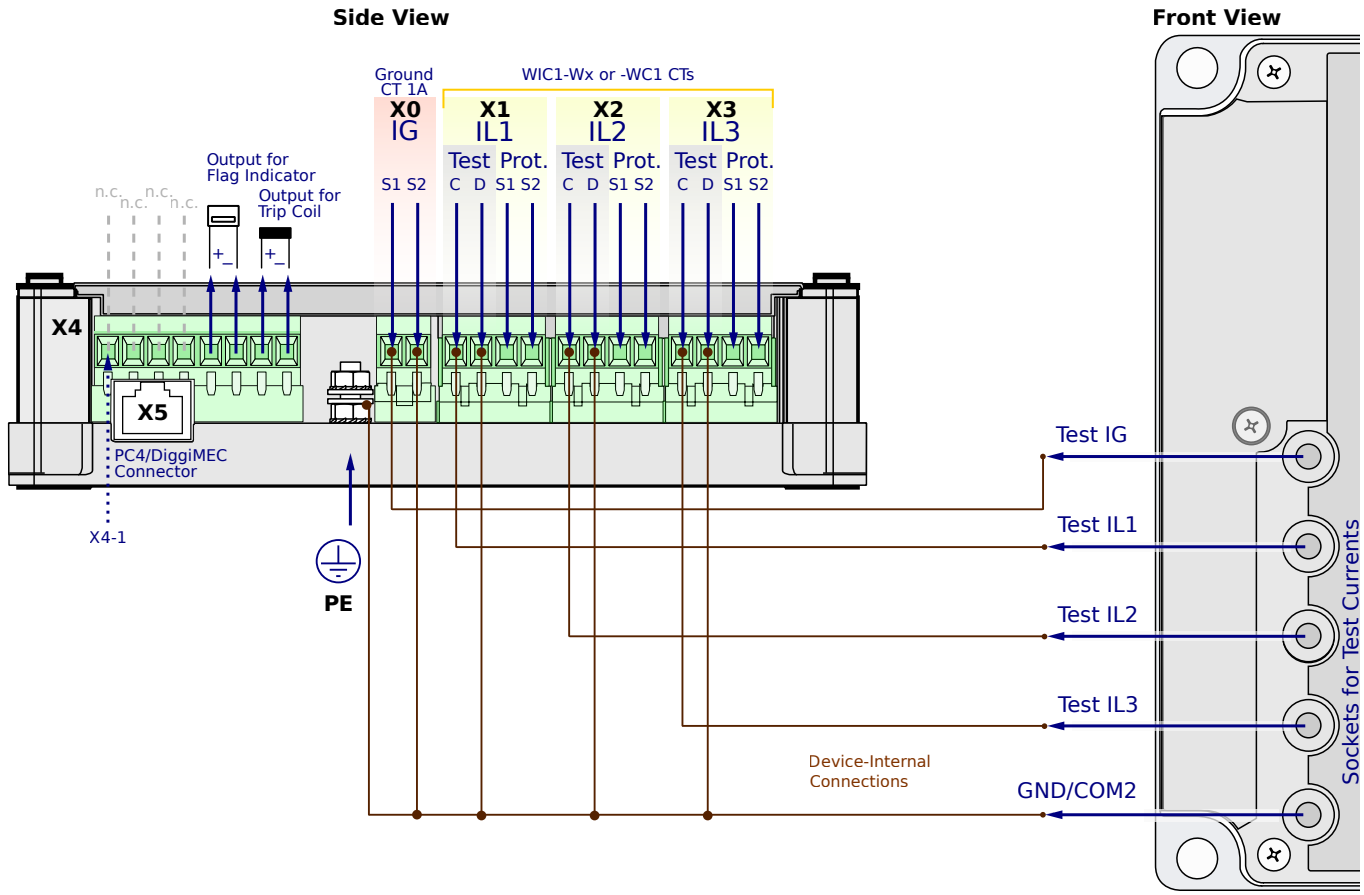



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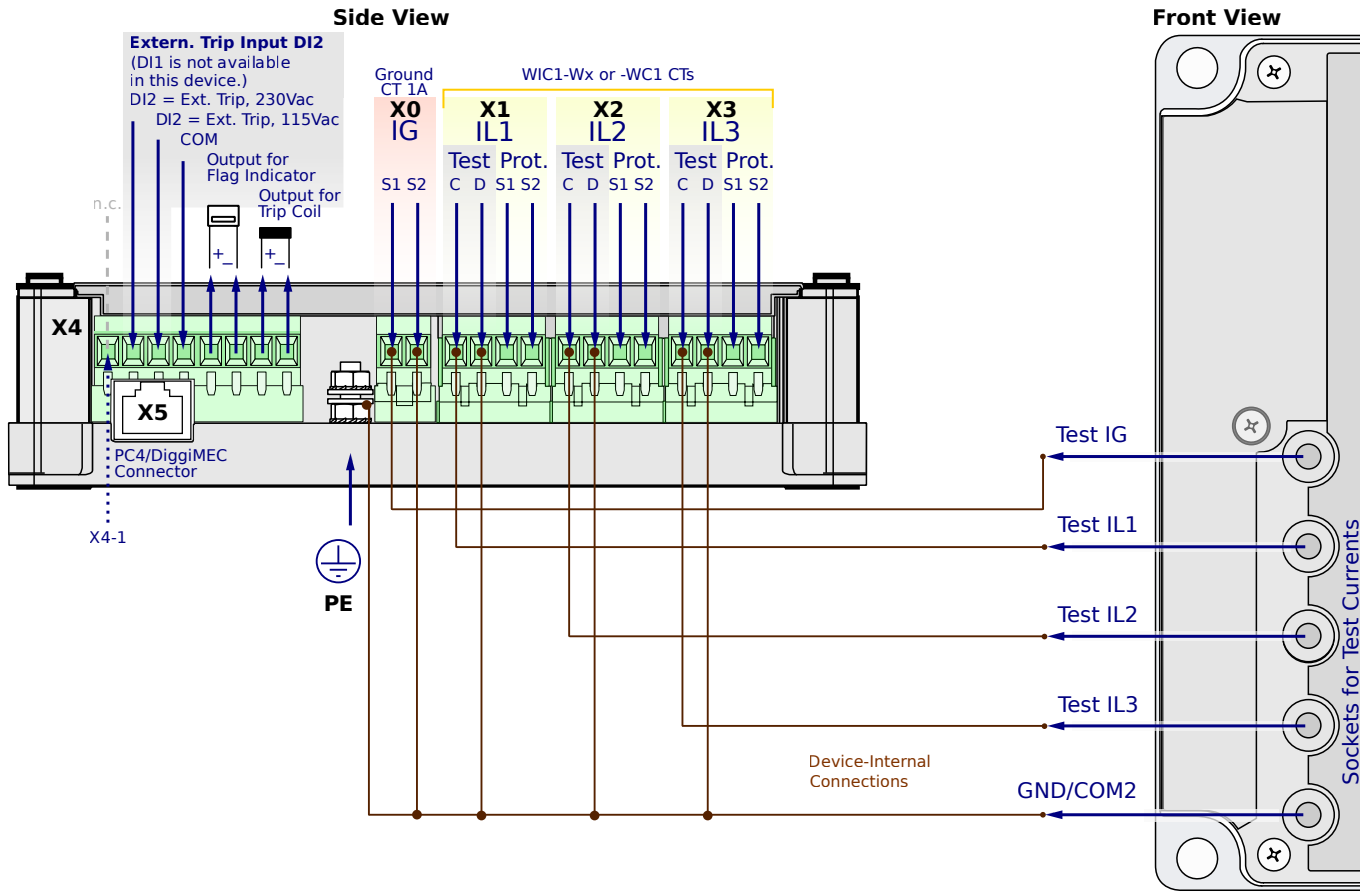



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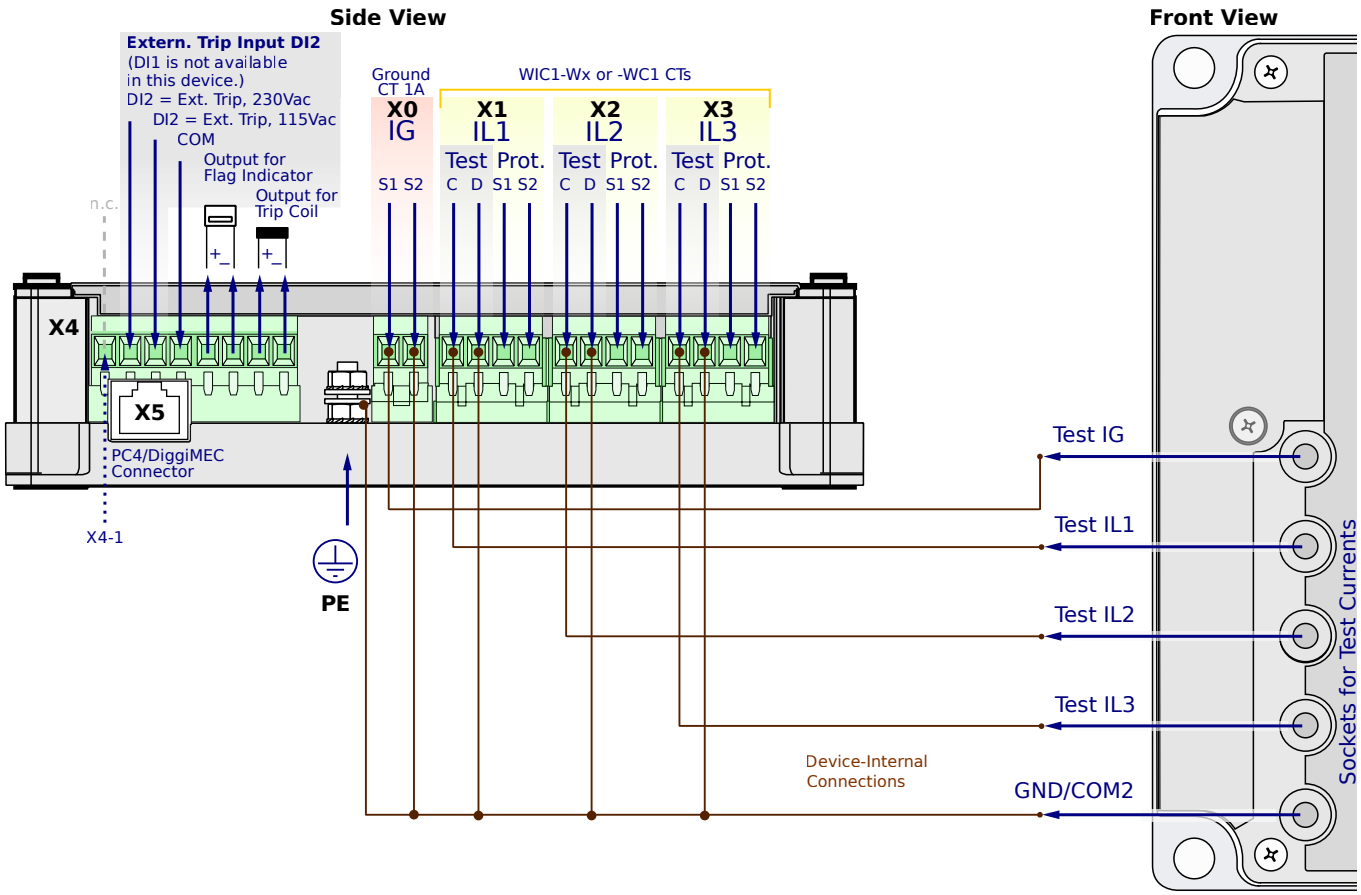



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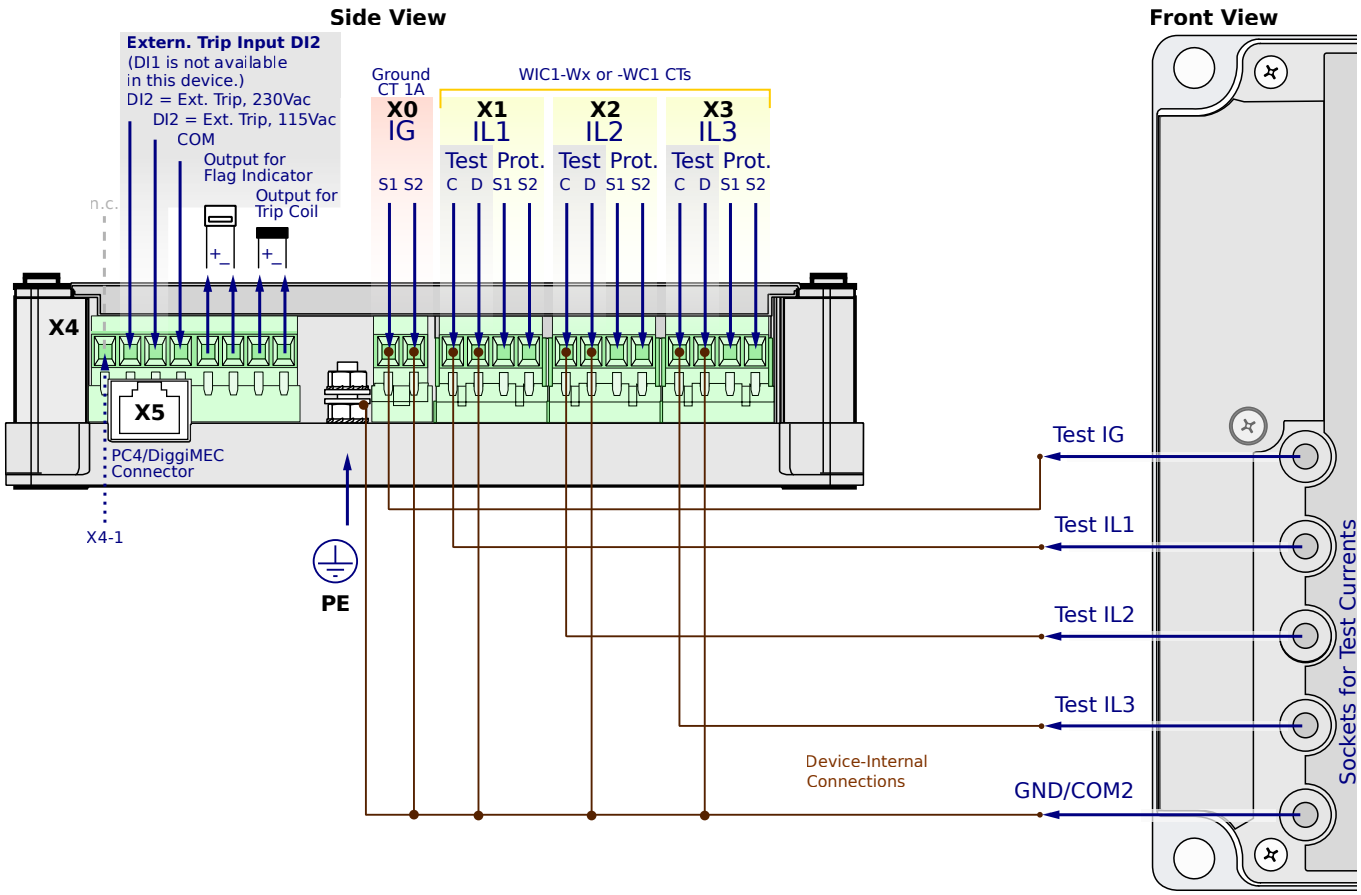



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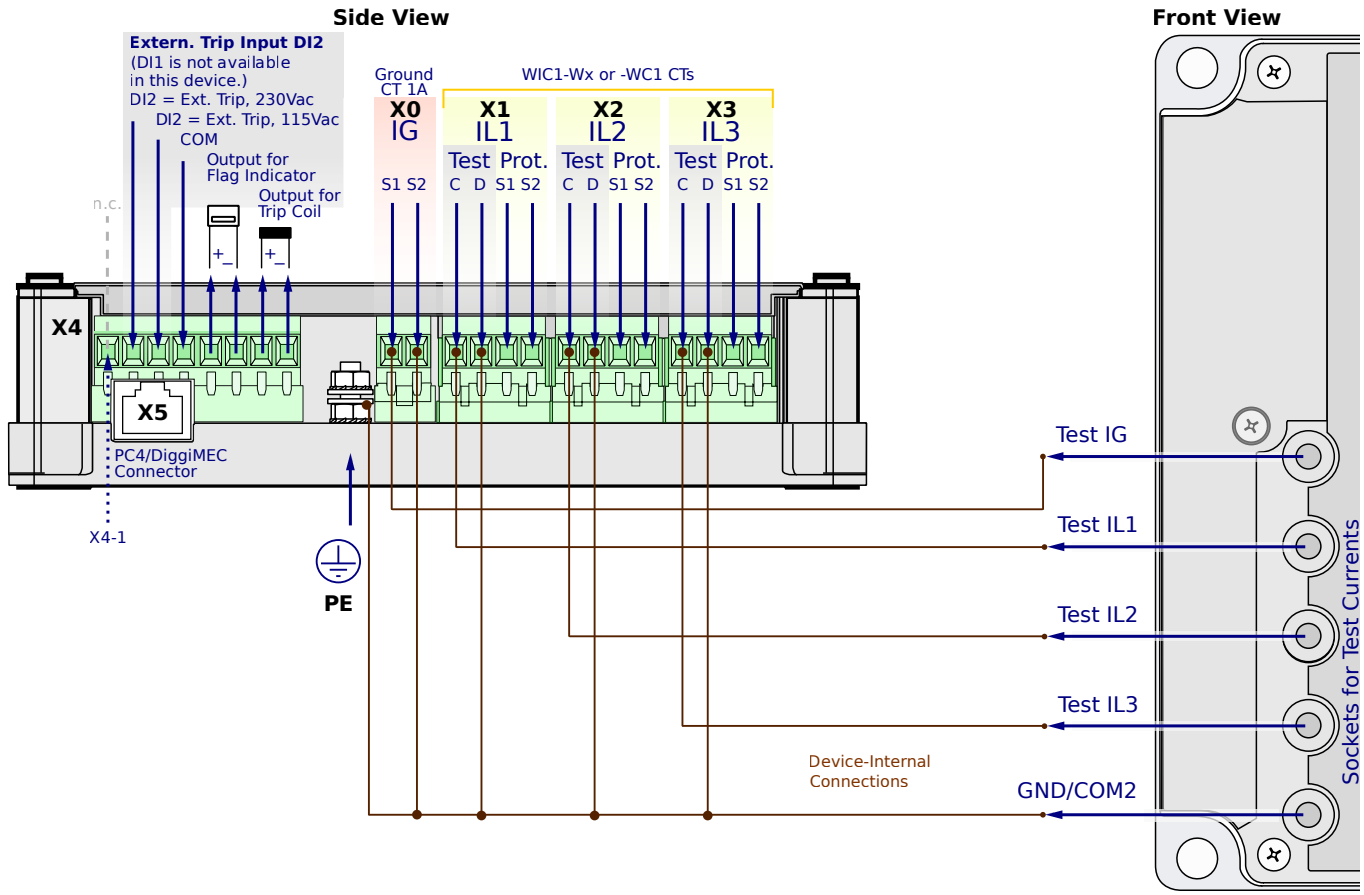



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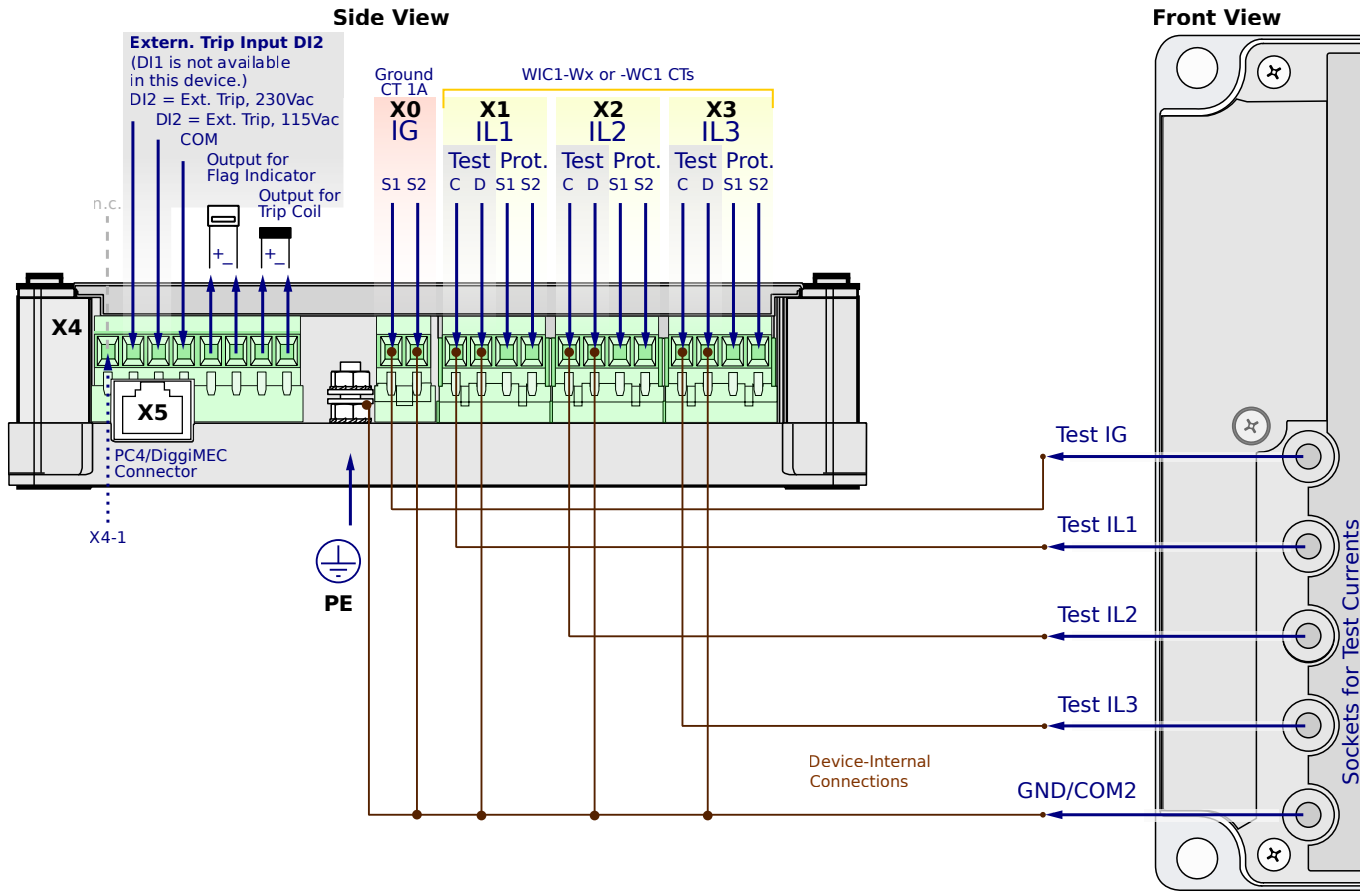



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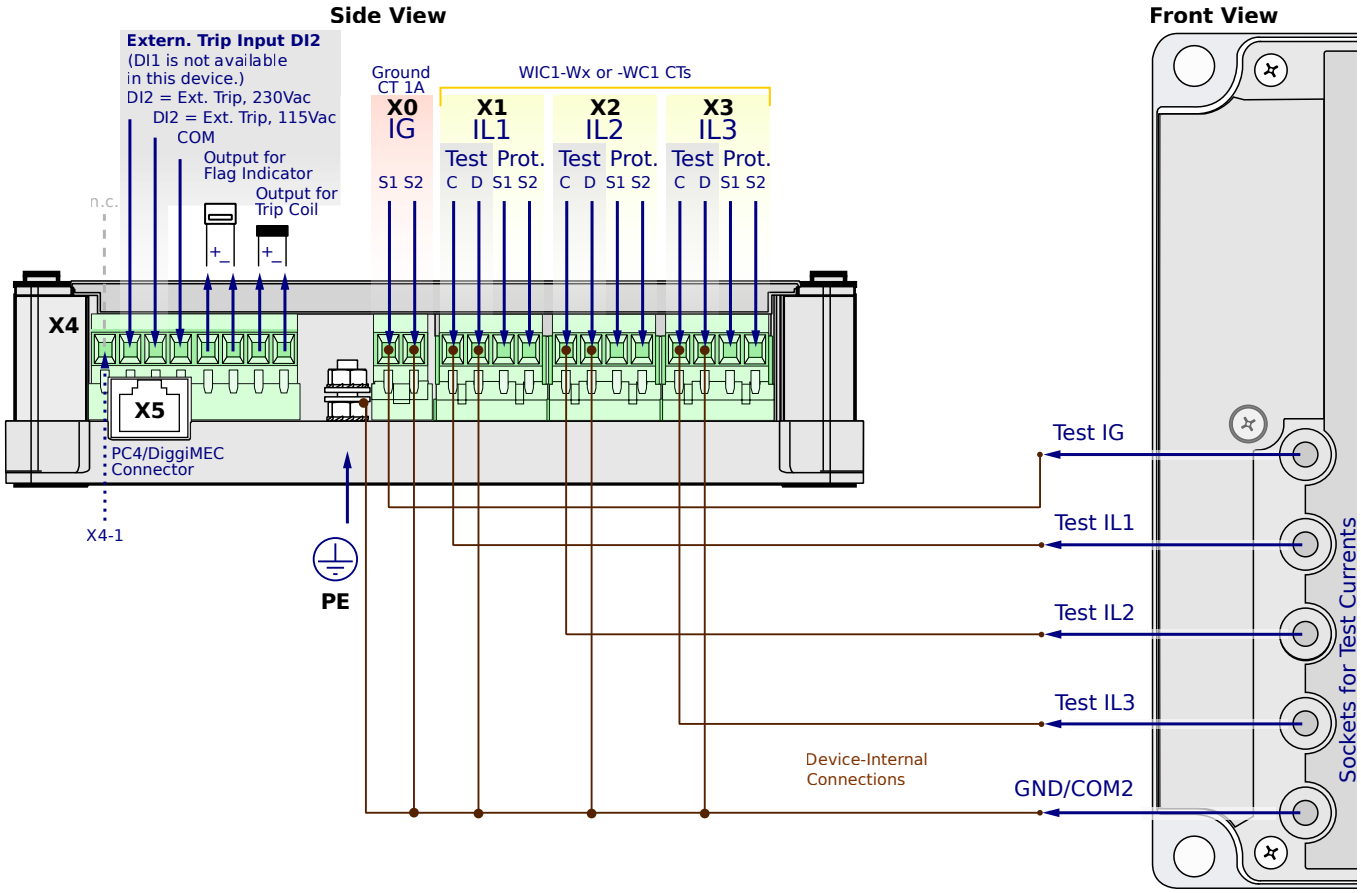



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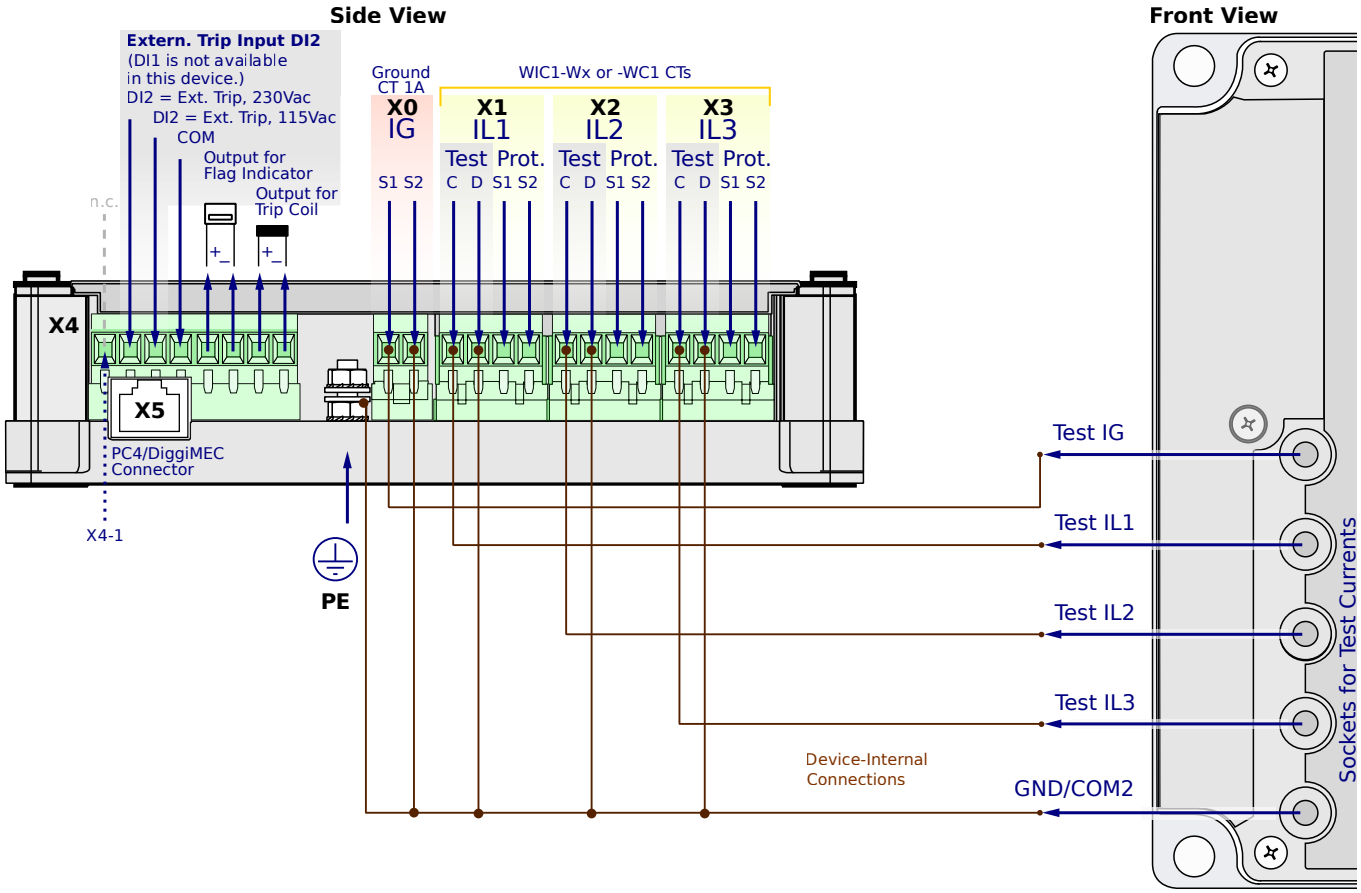



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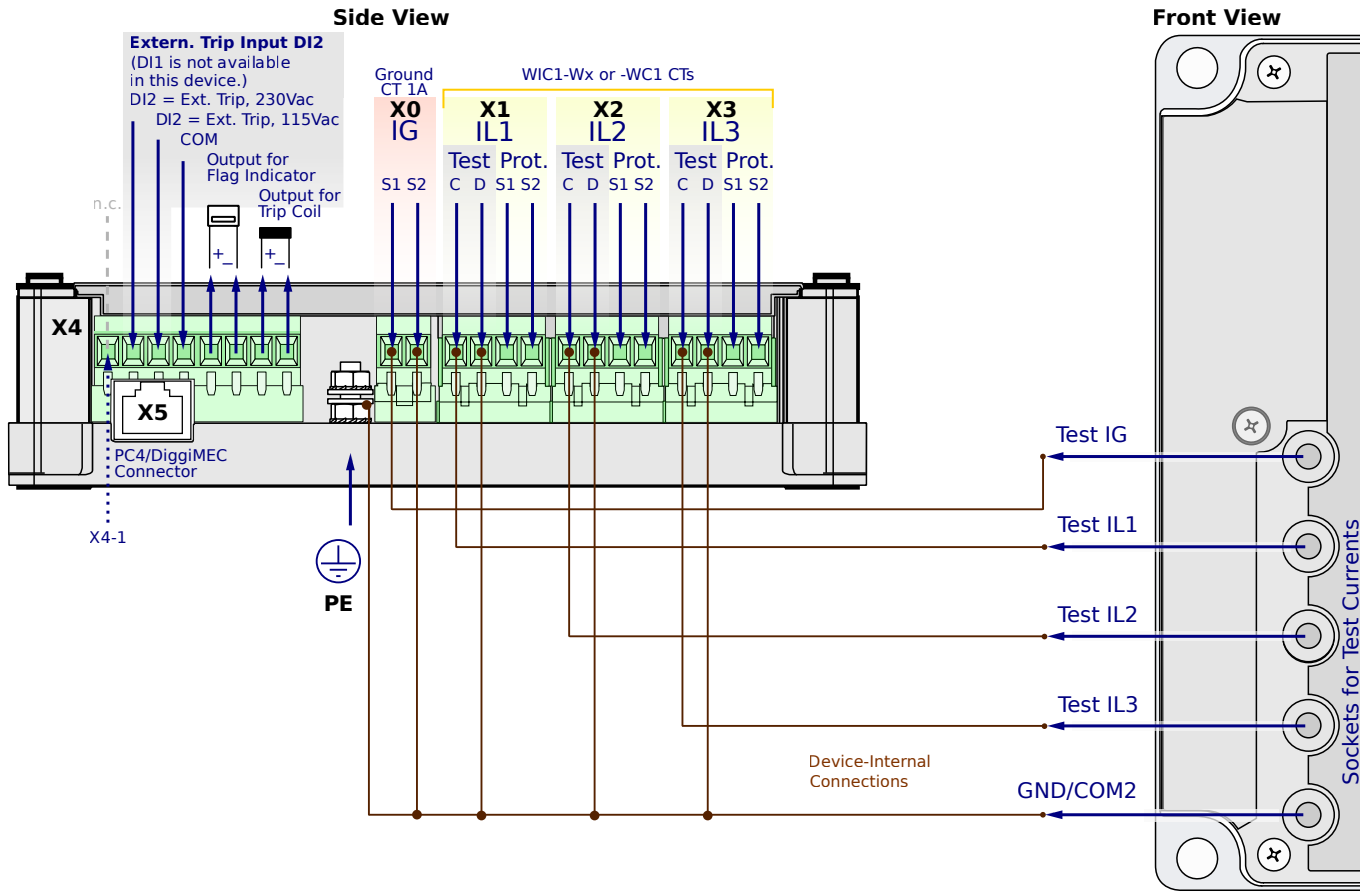



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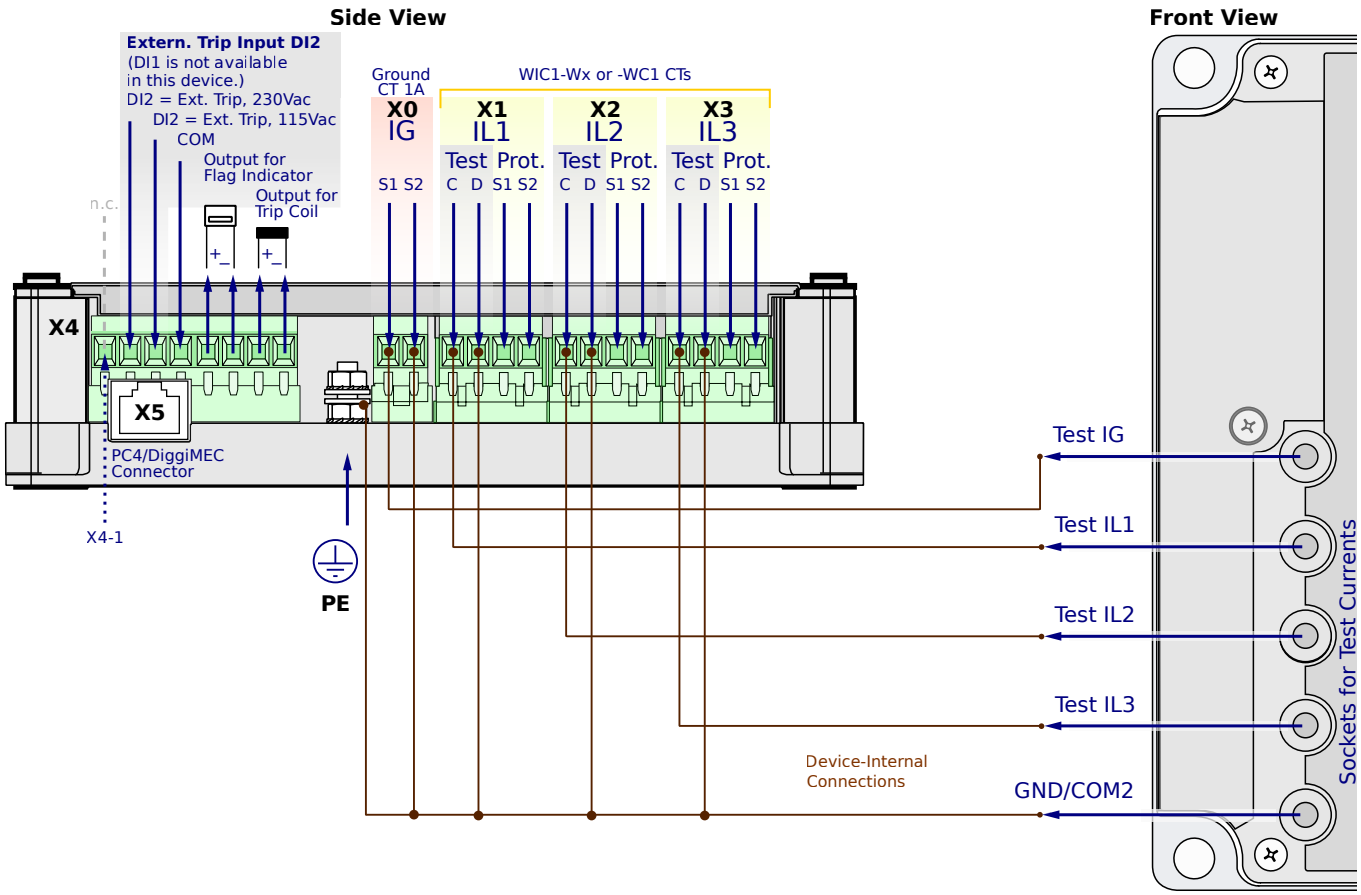



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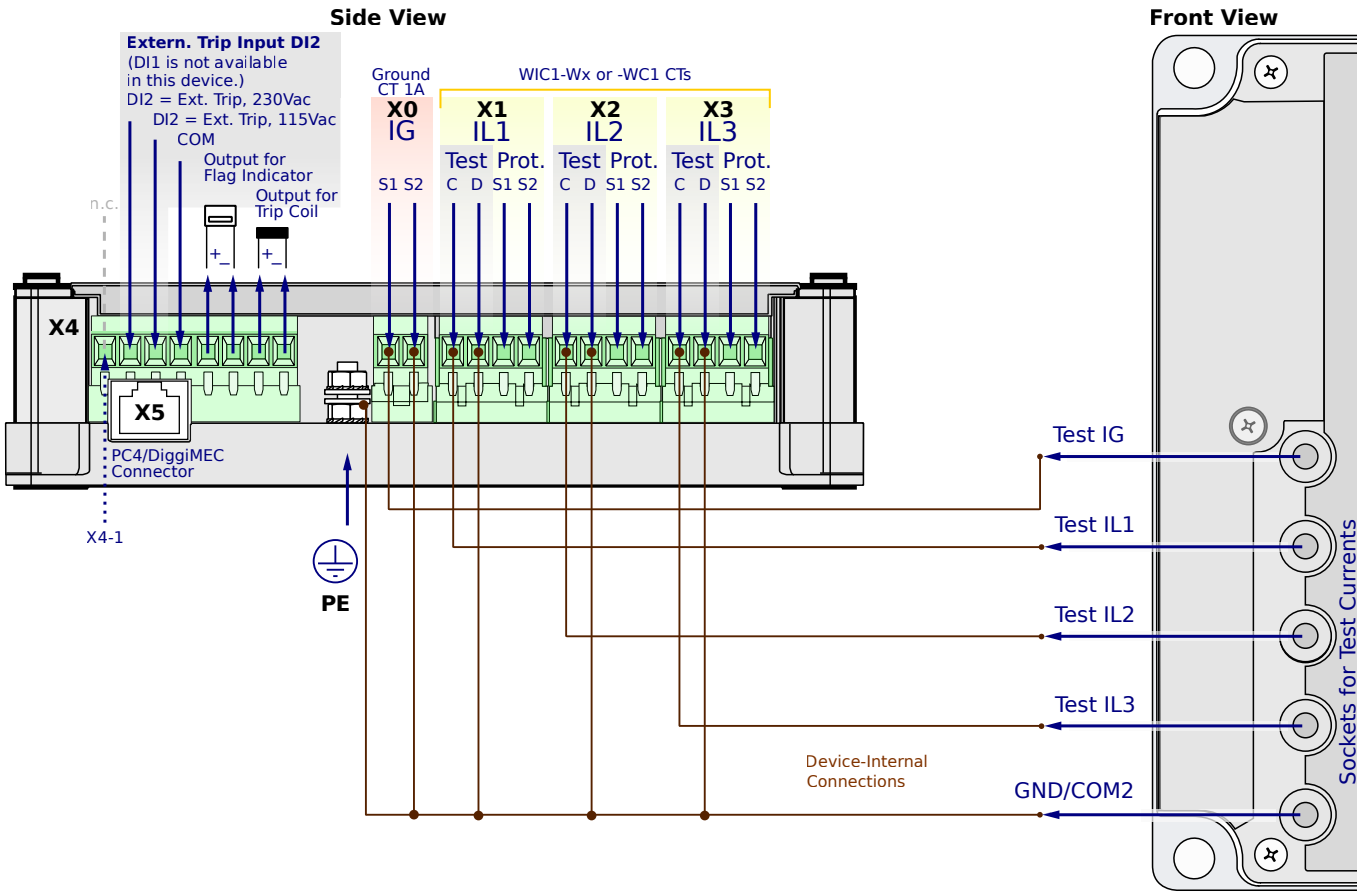



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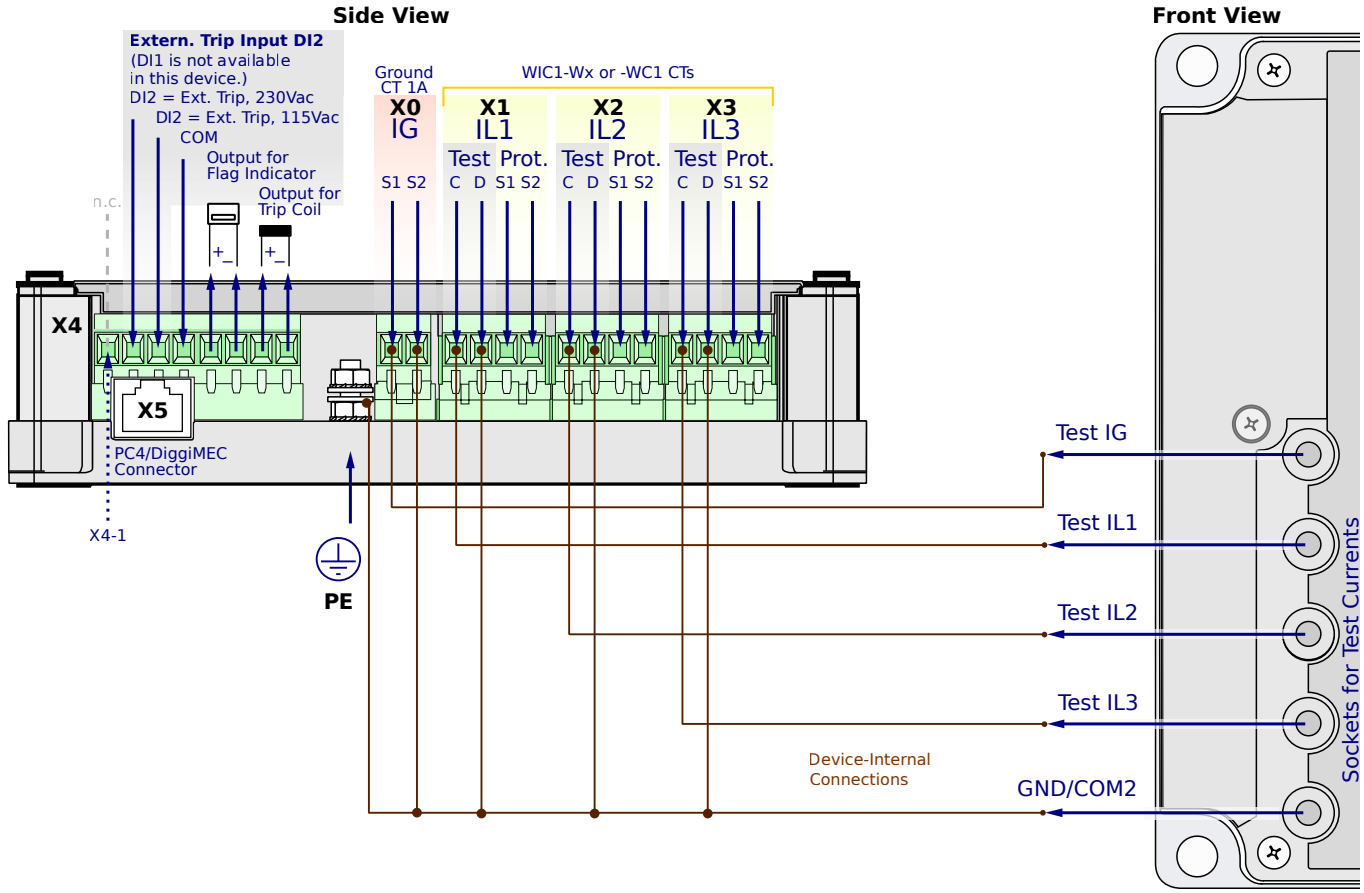



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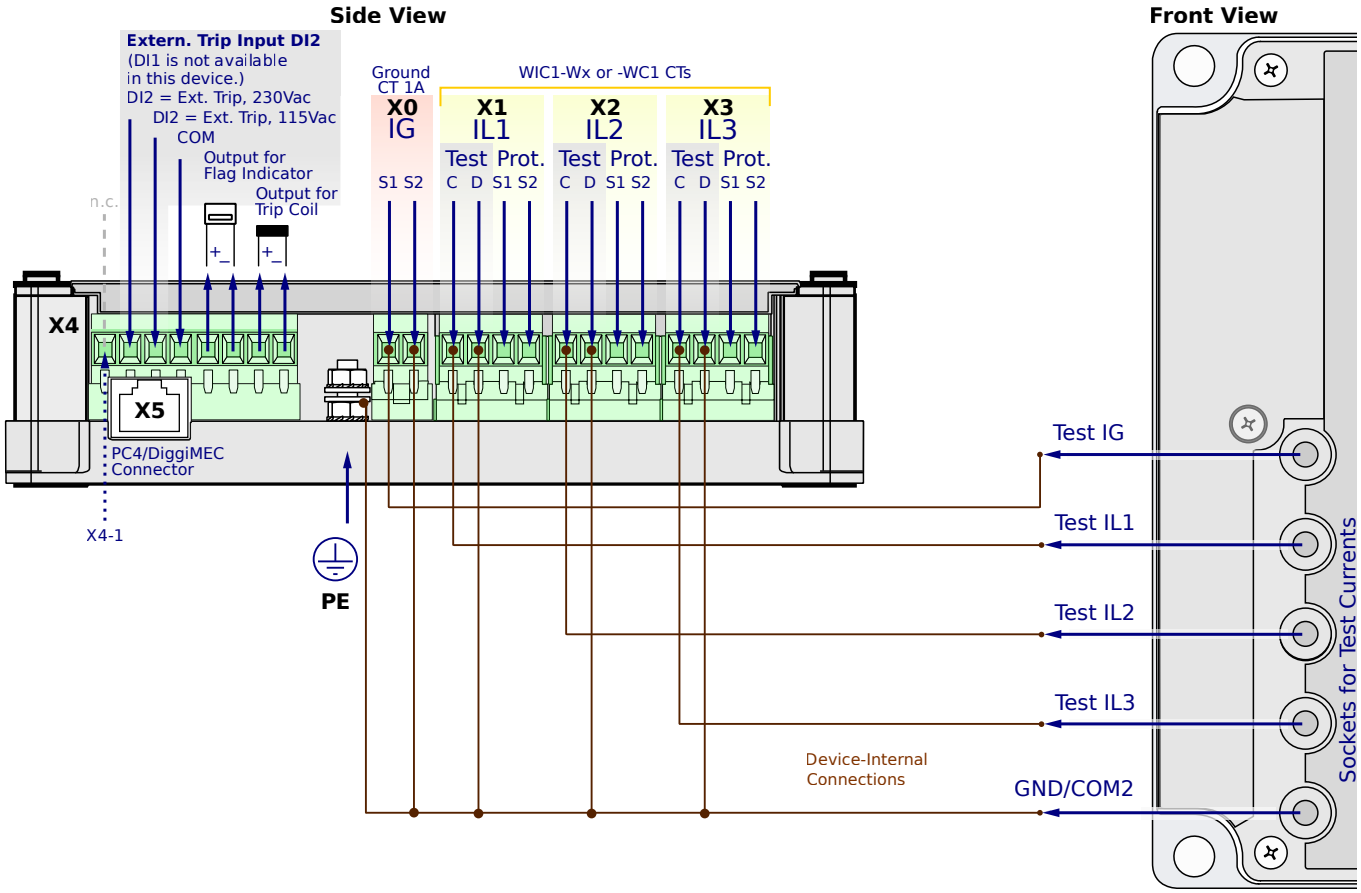



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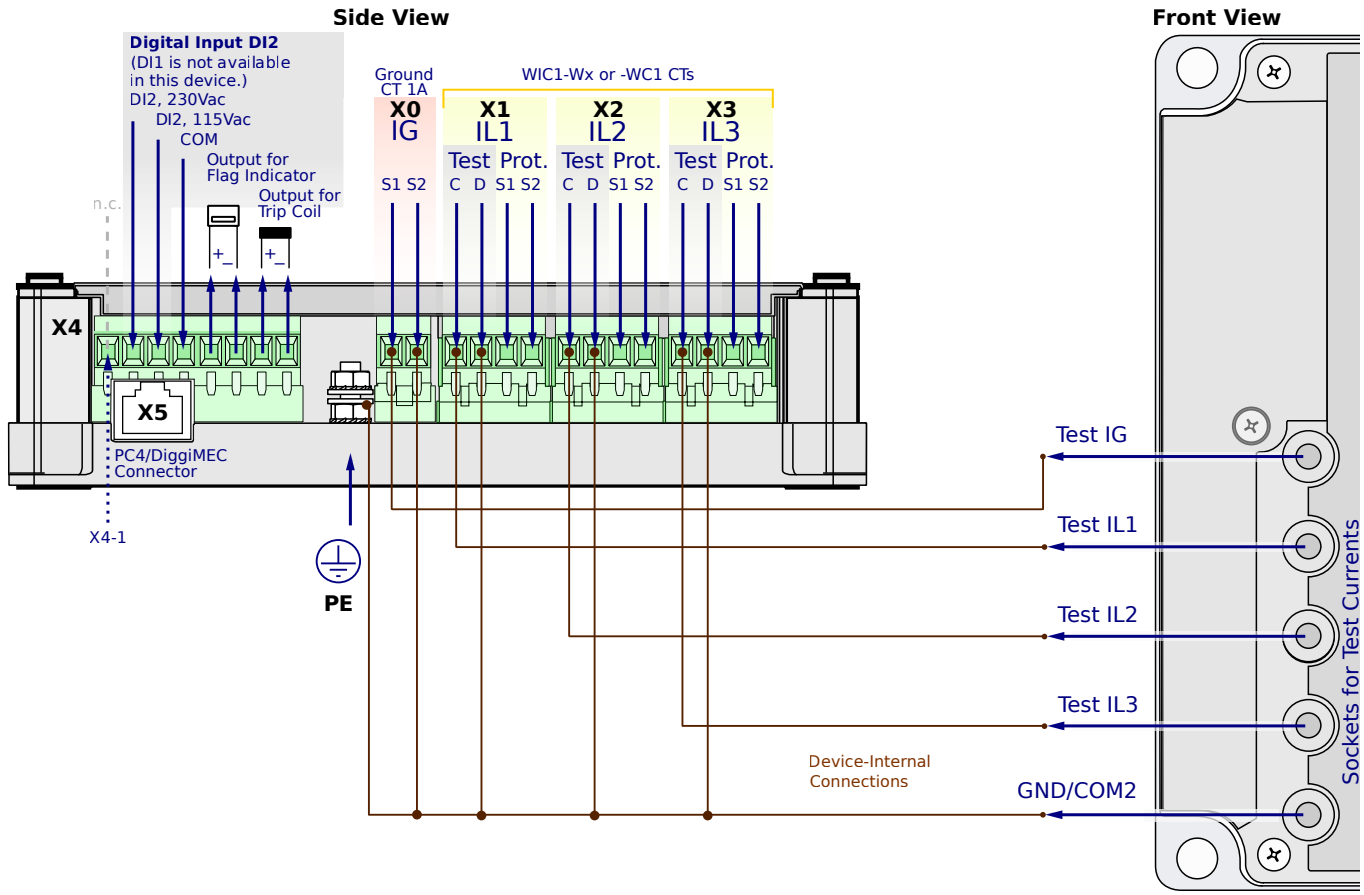



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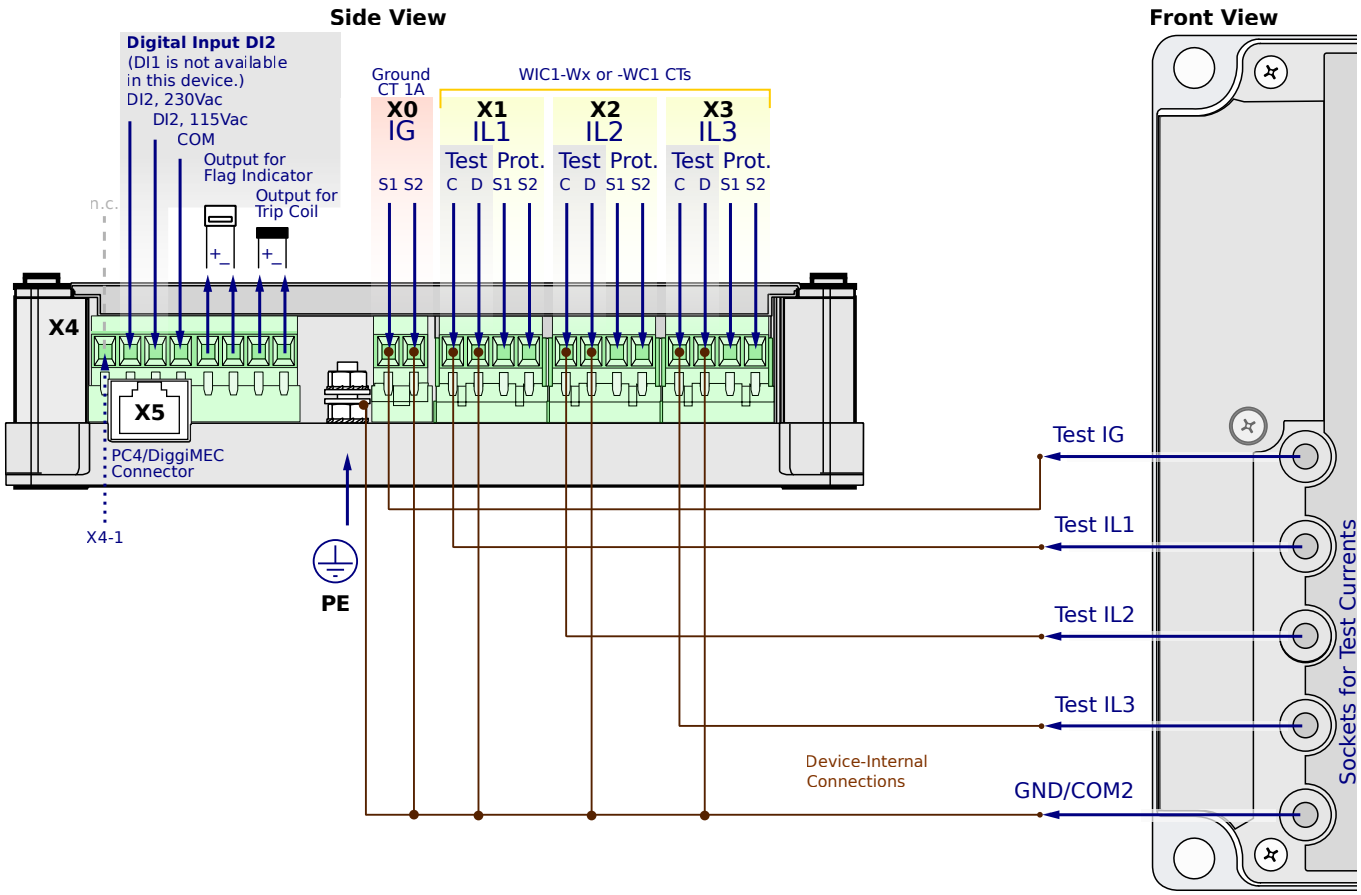



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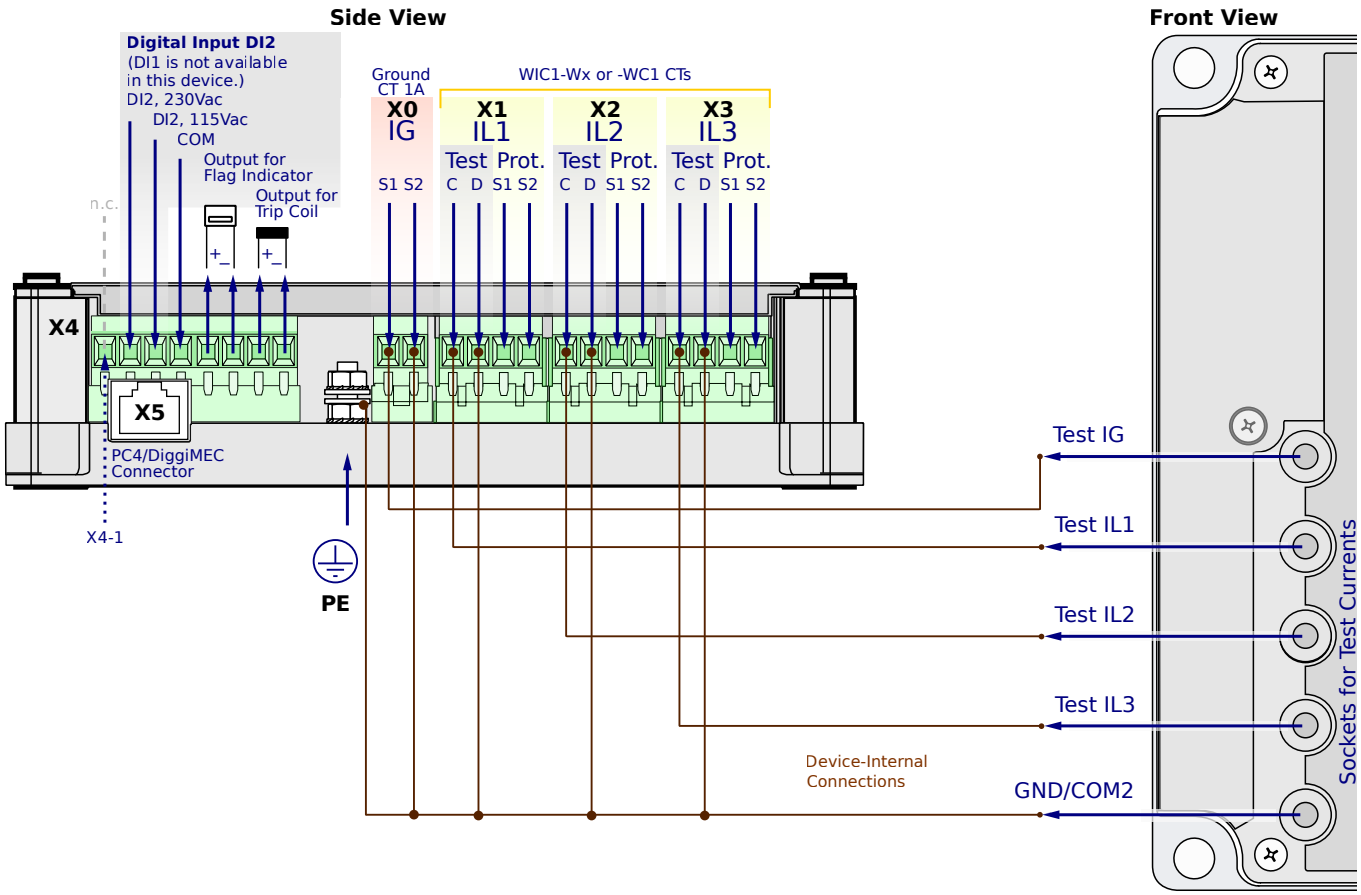



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# WIC1-2SG5CC1AA0

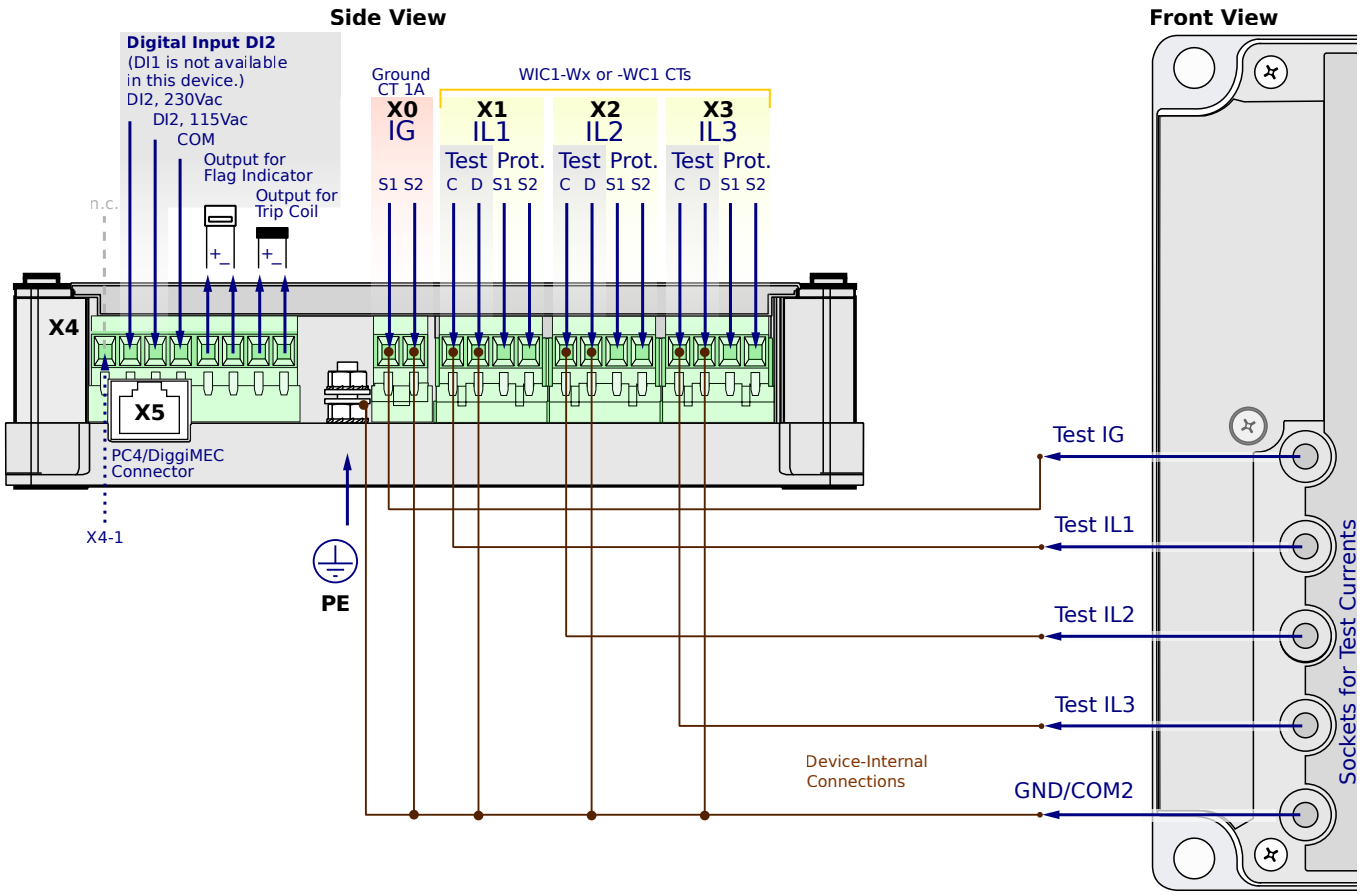



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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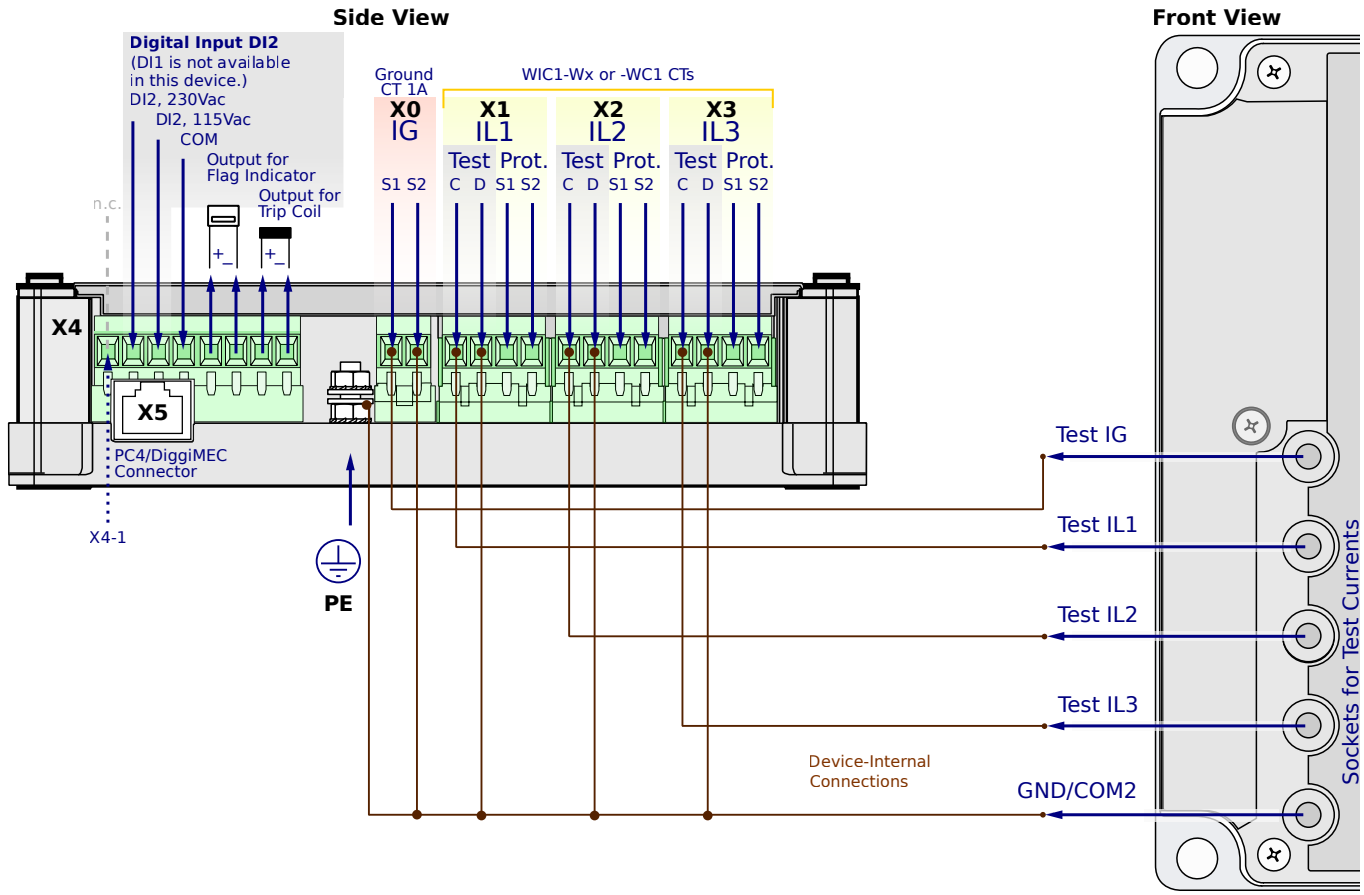



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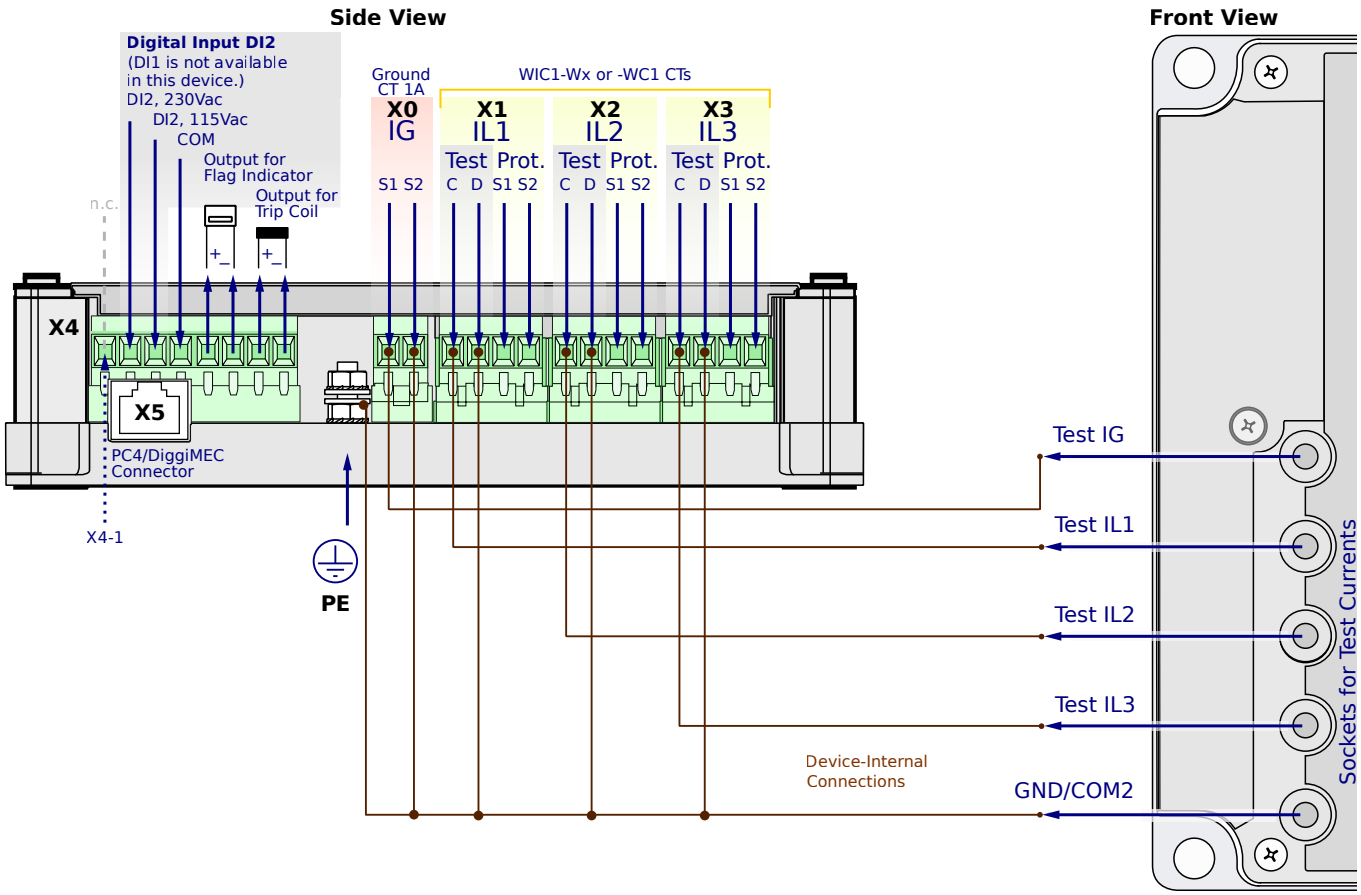



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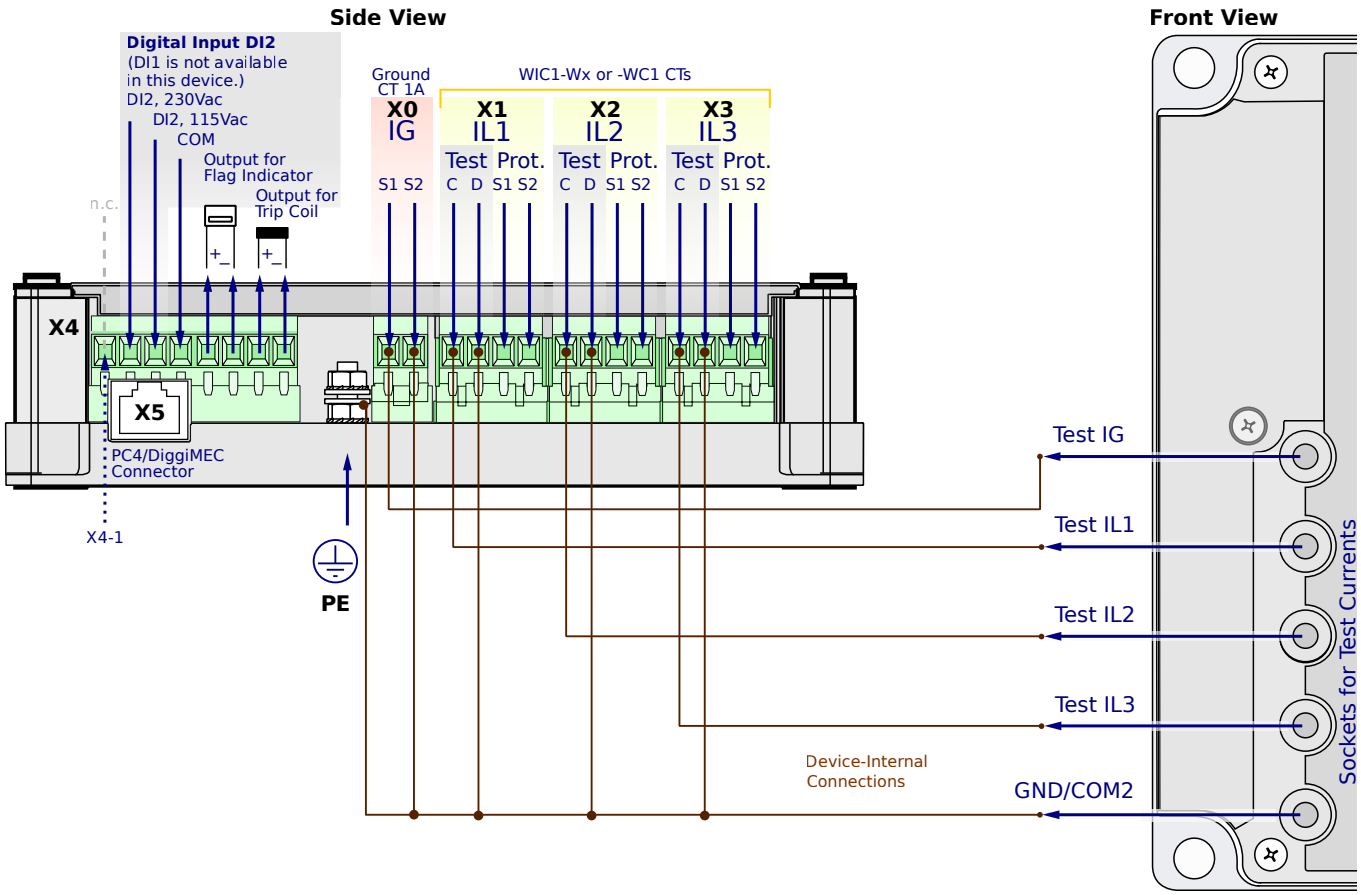



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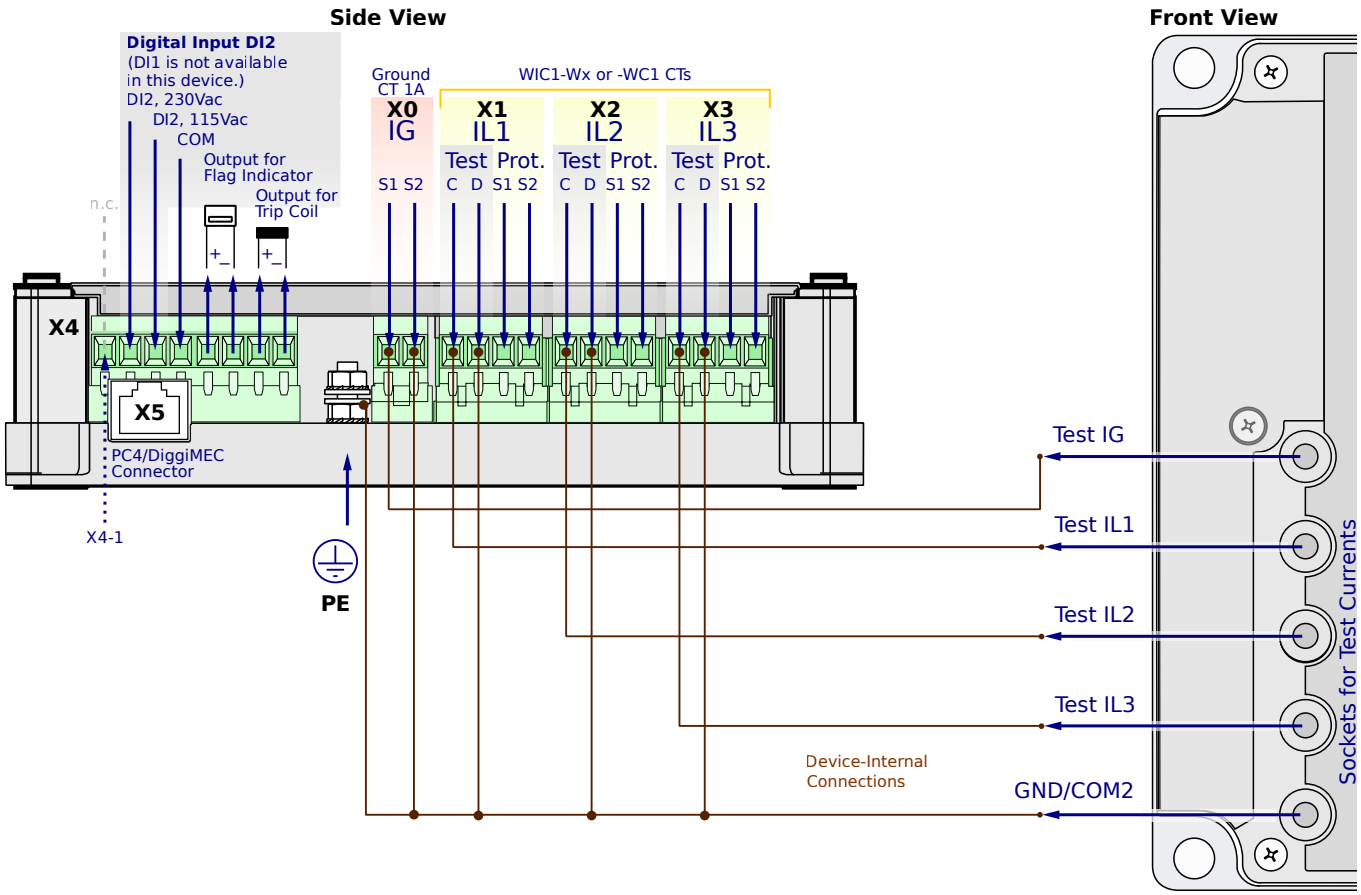



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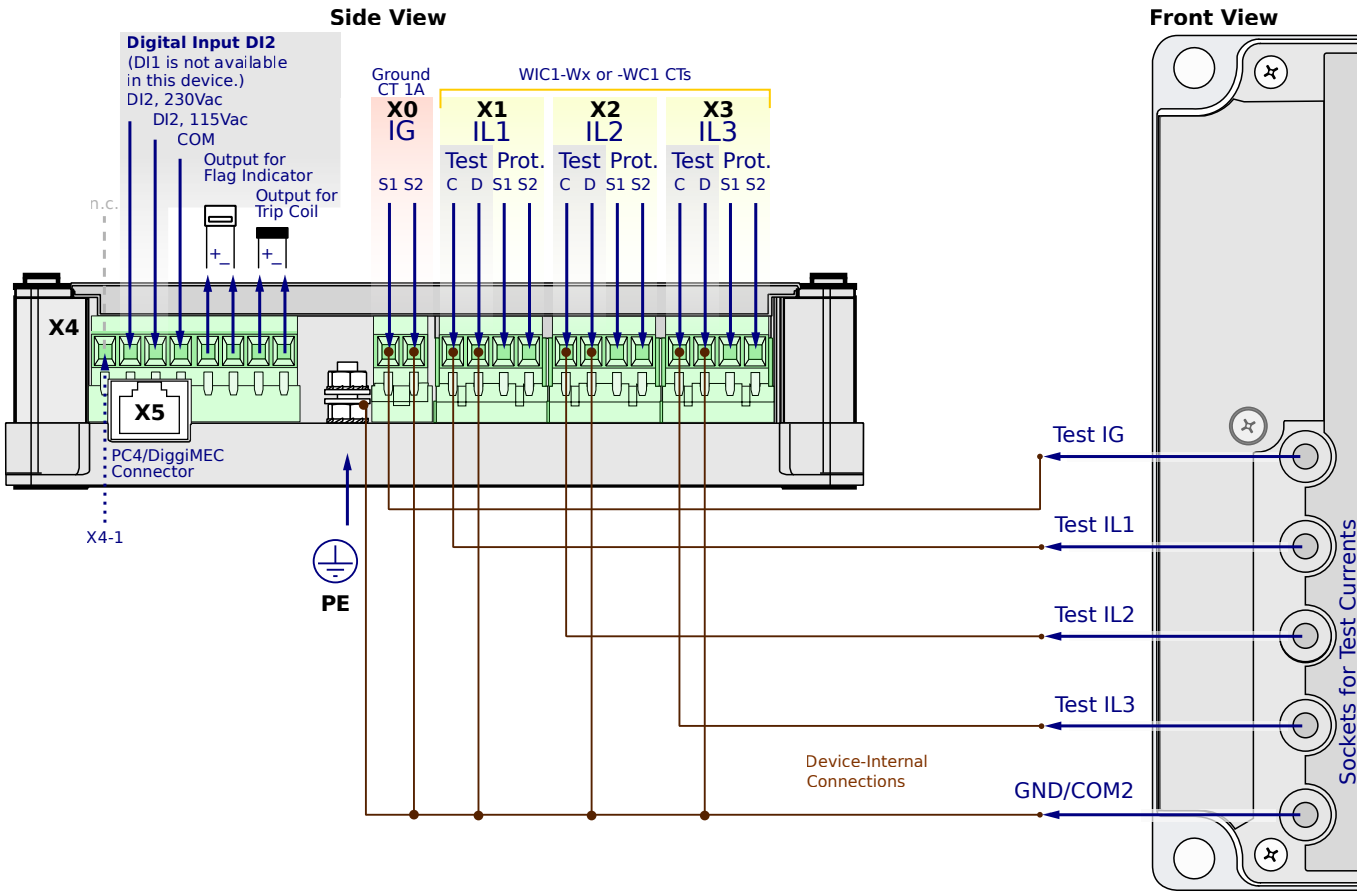



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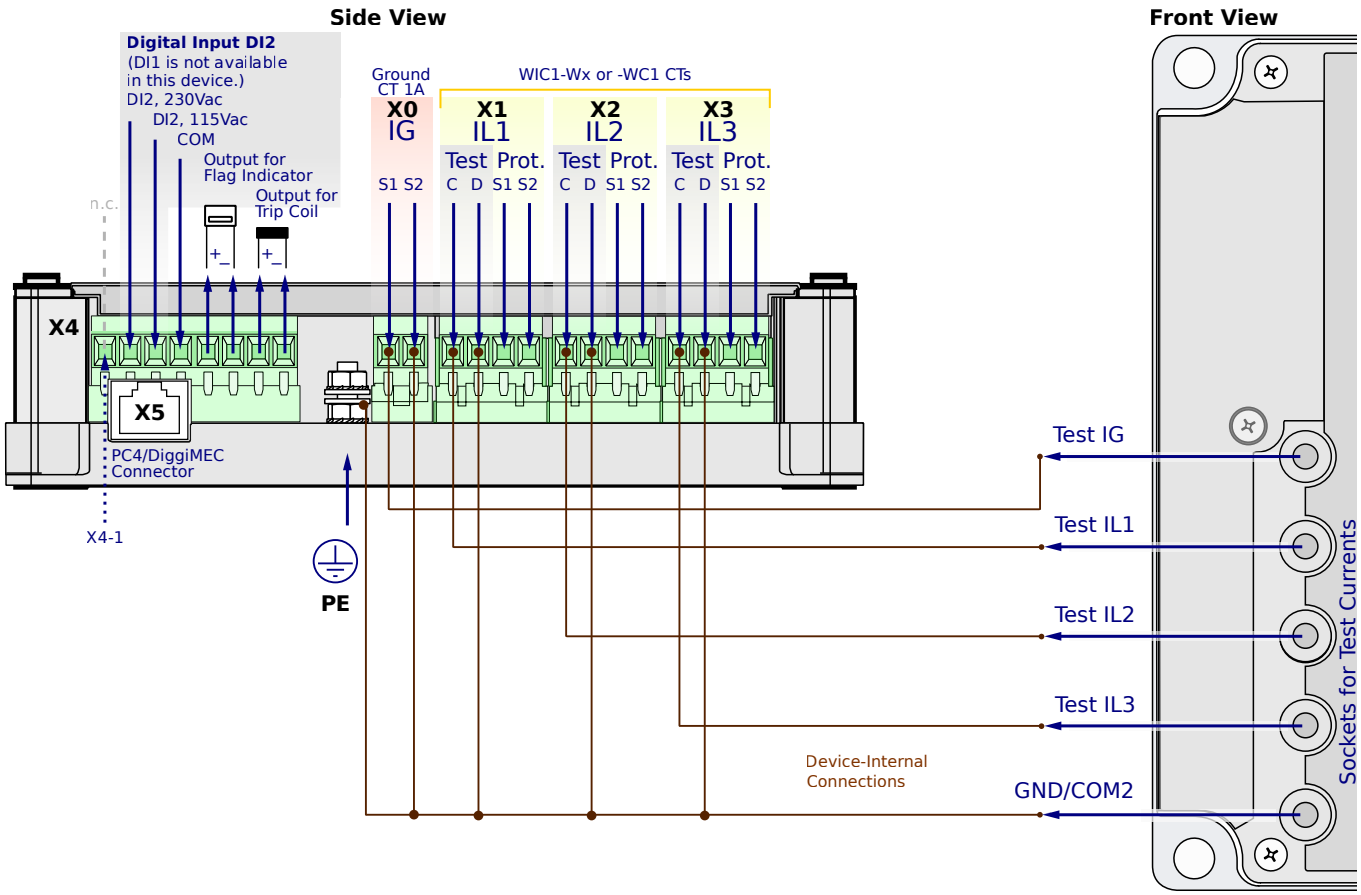



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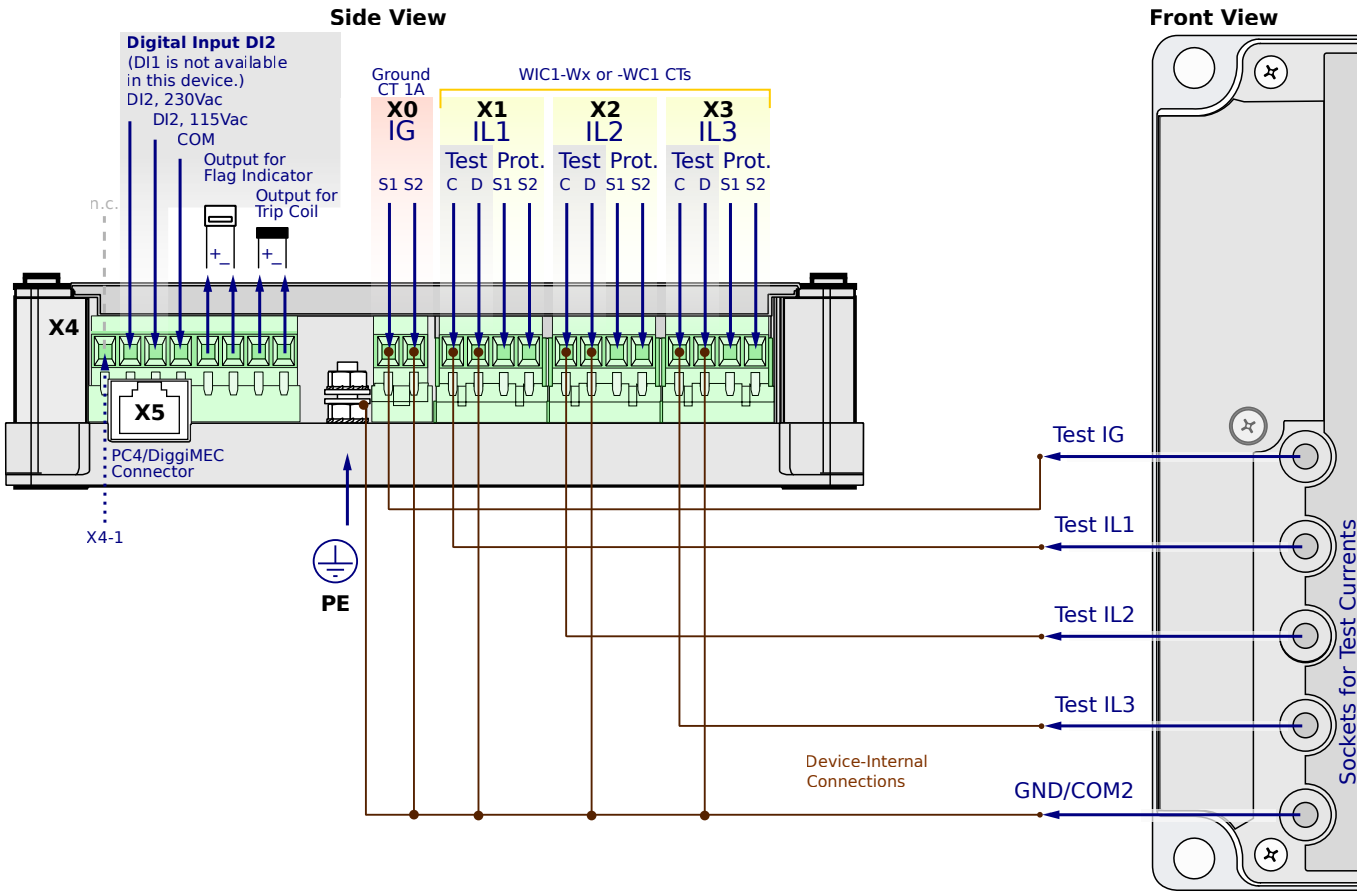



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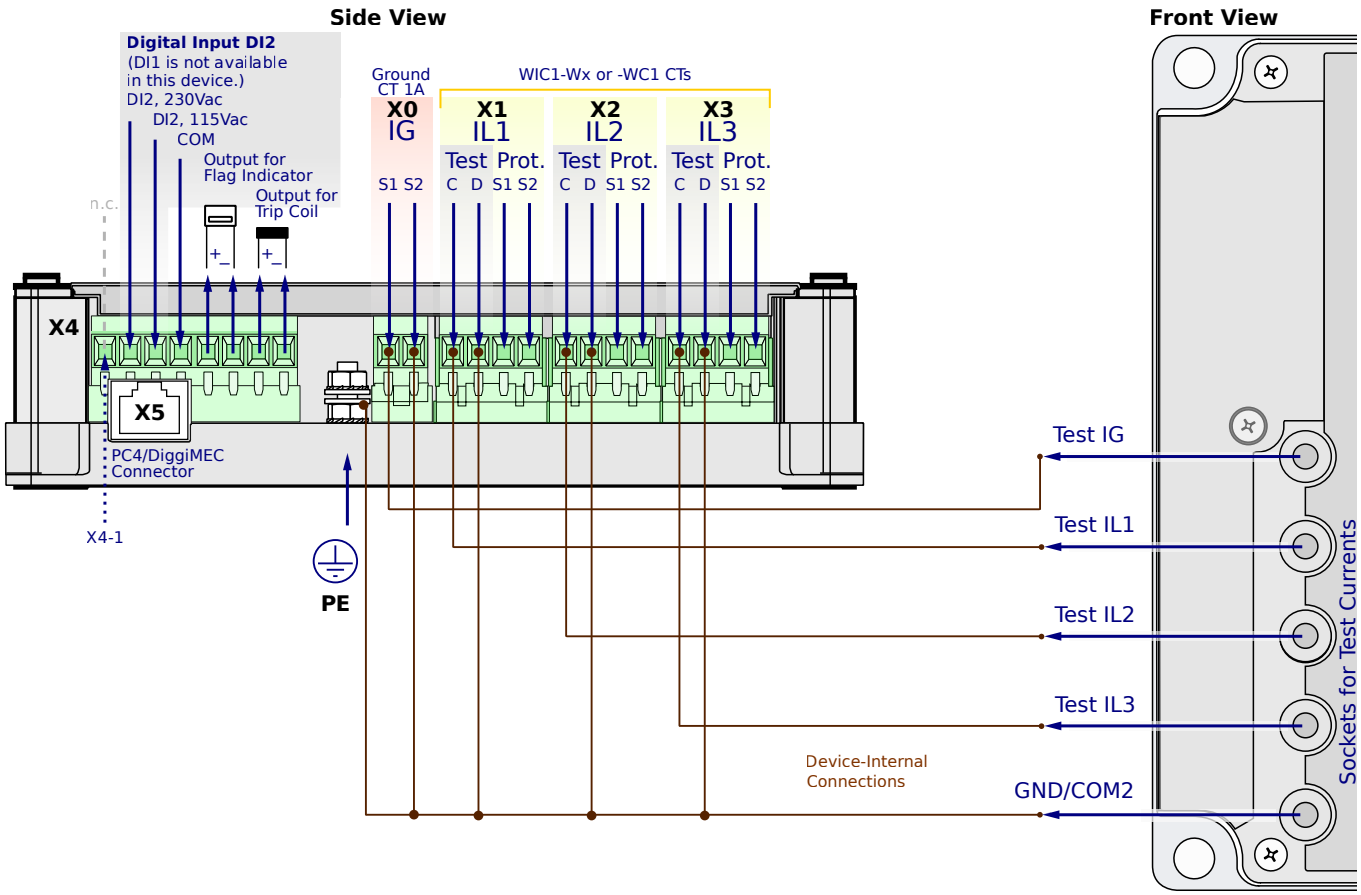



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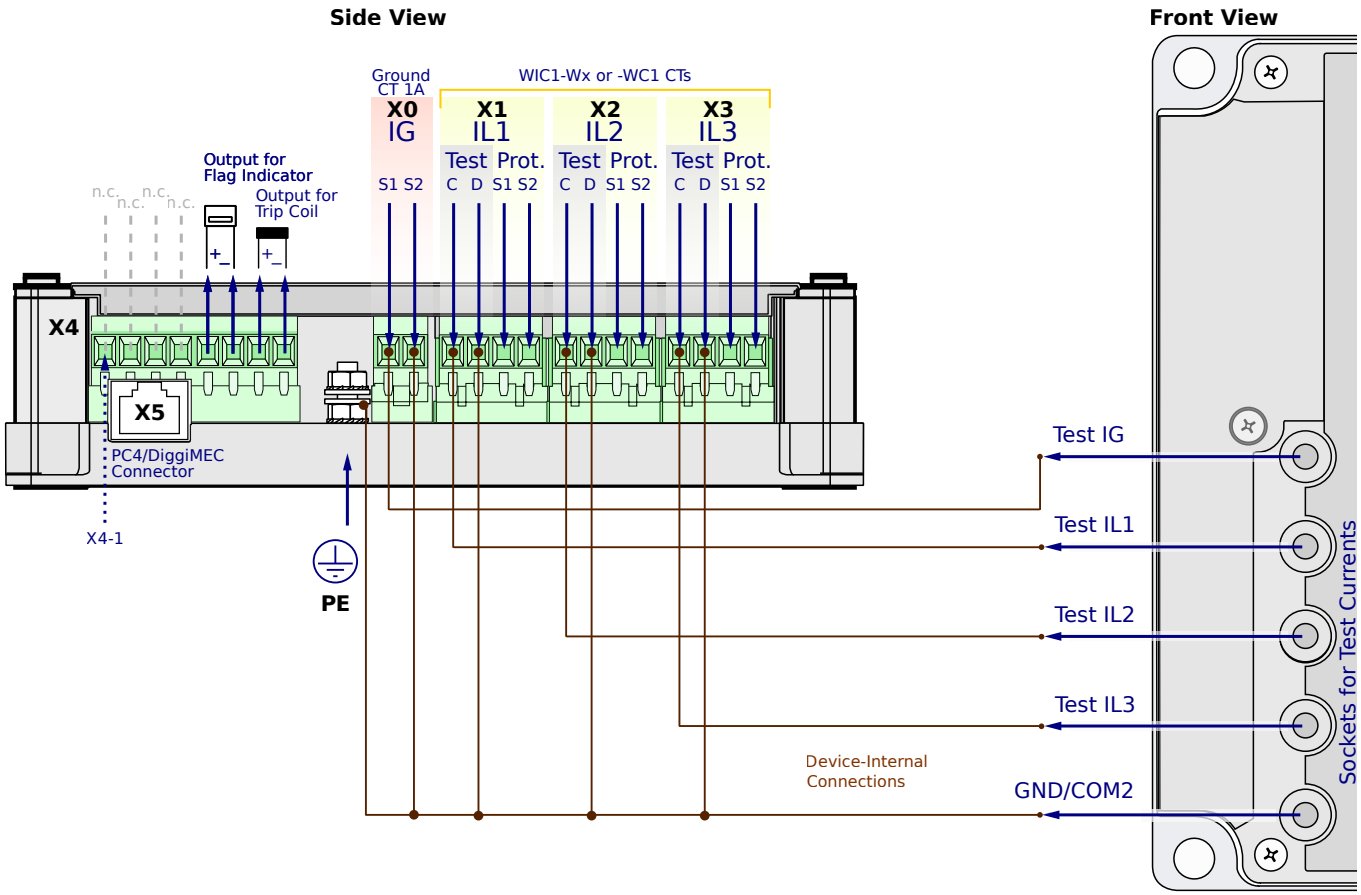



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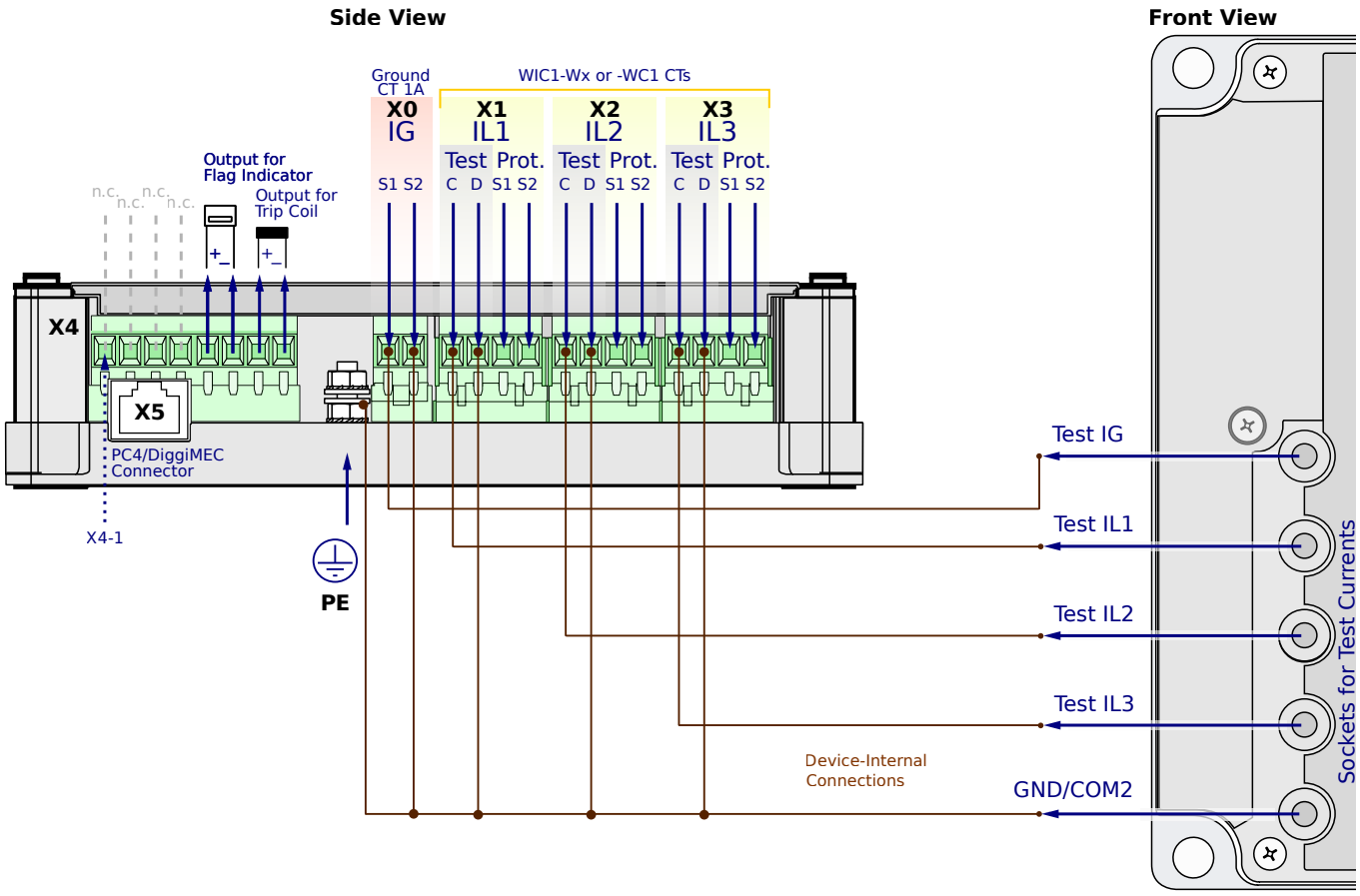



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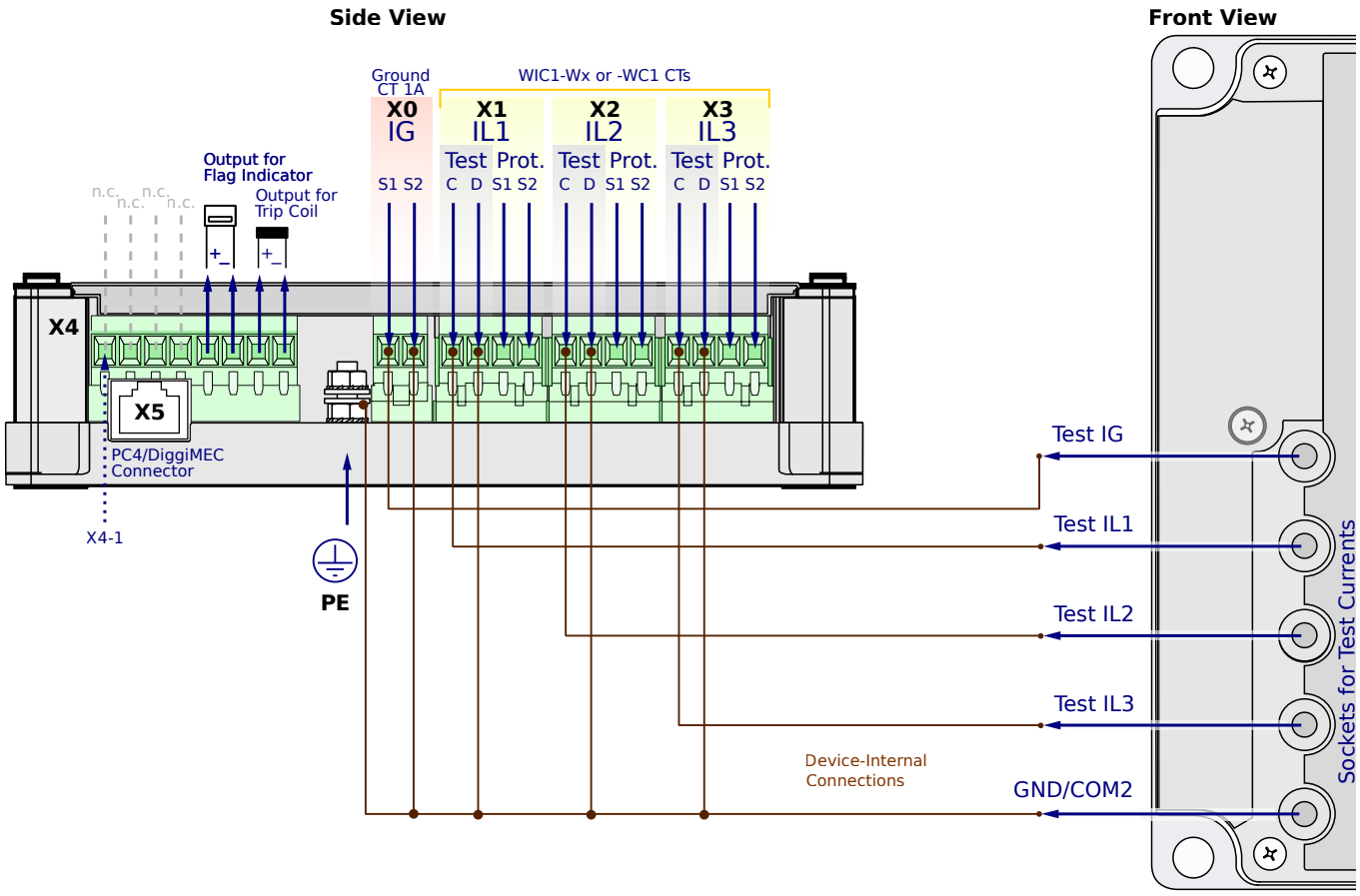



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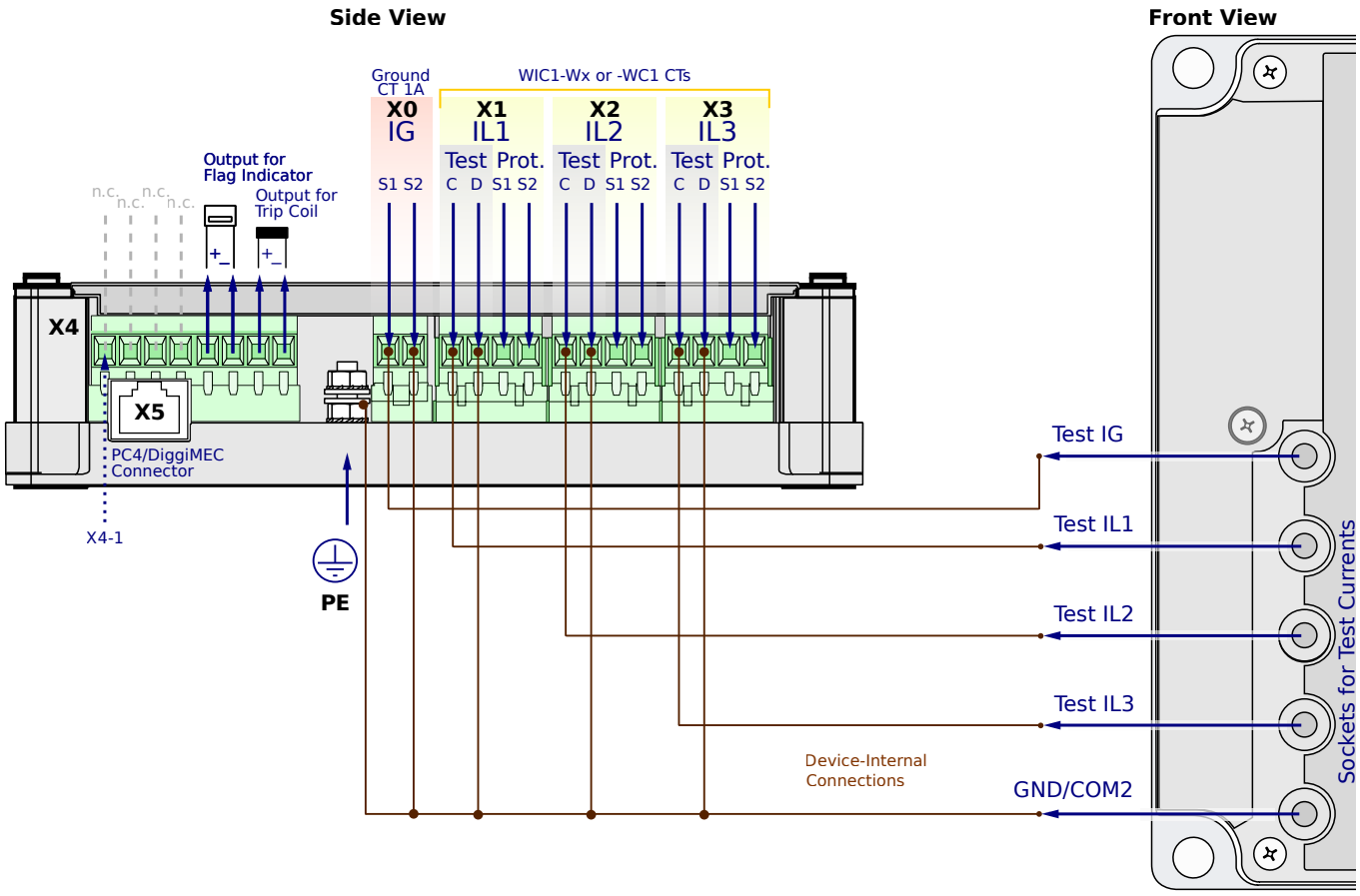



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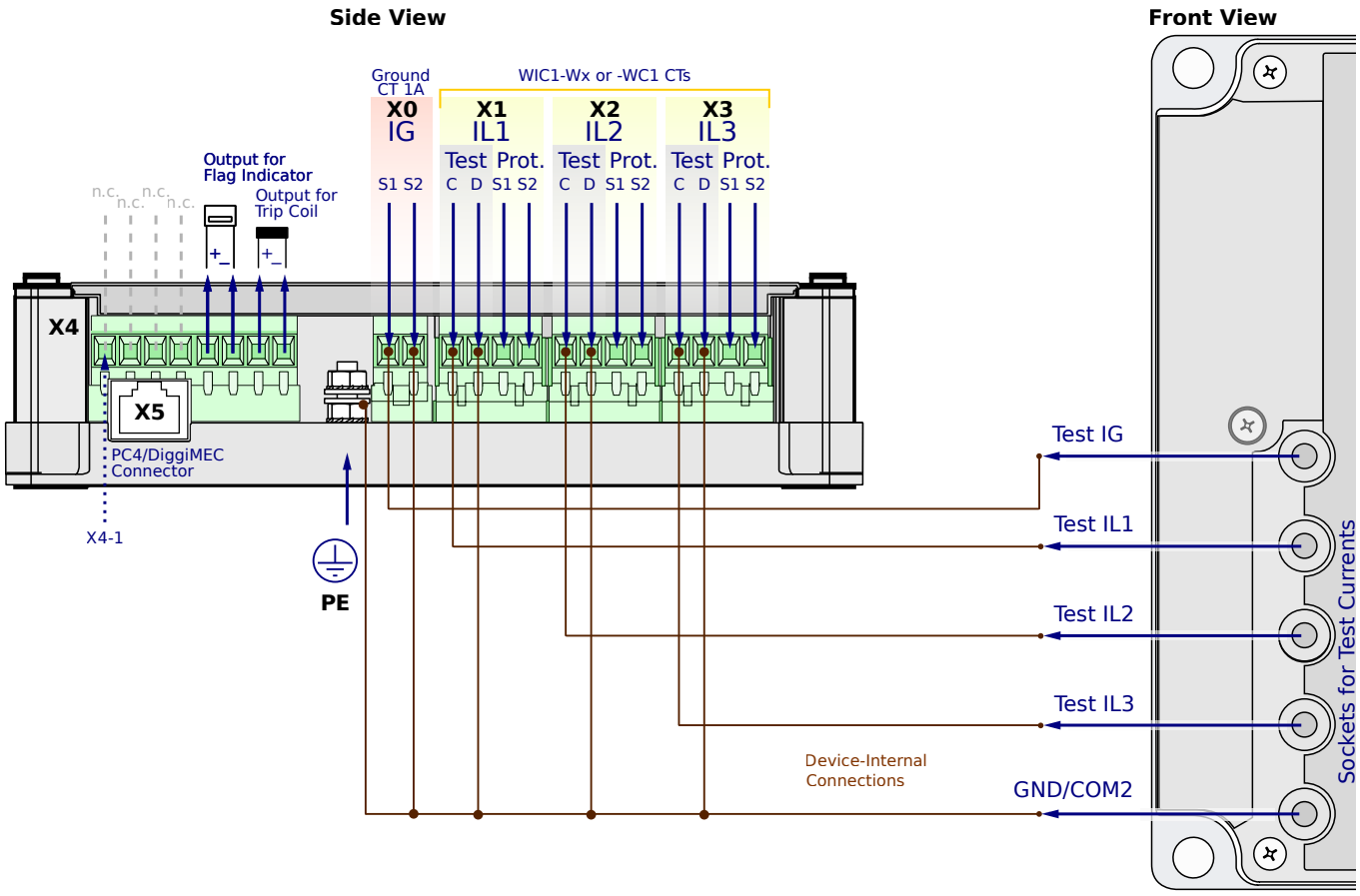



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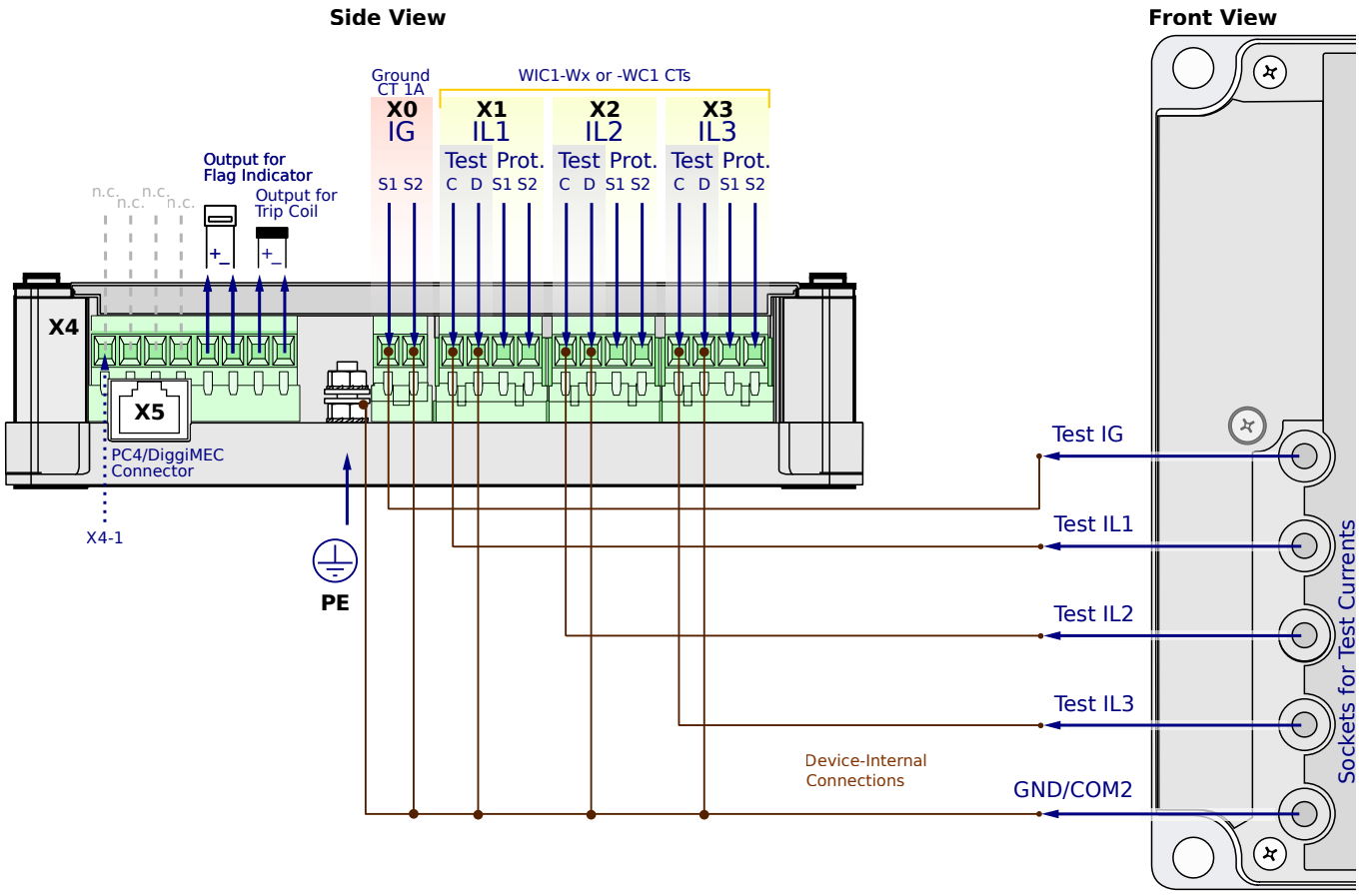



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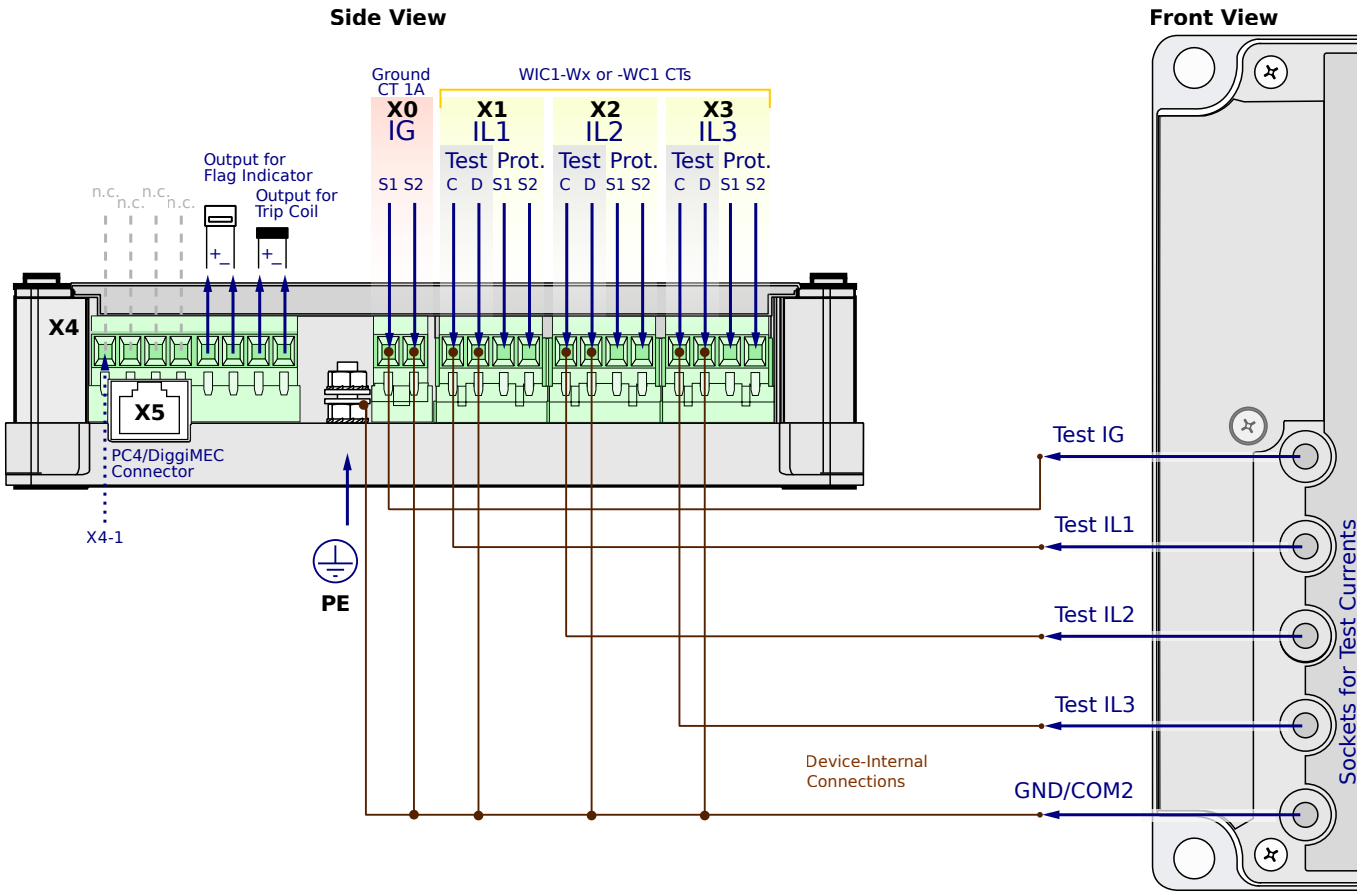



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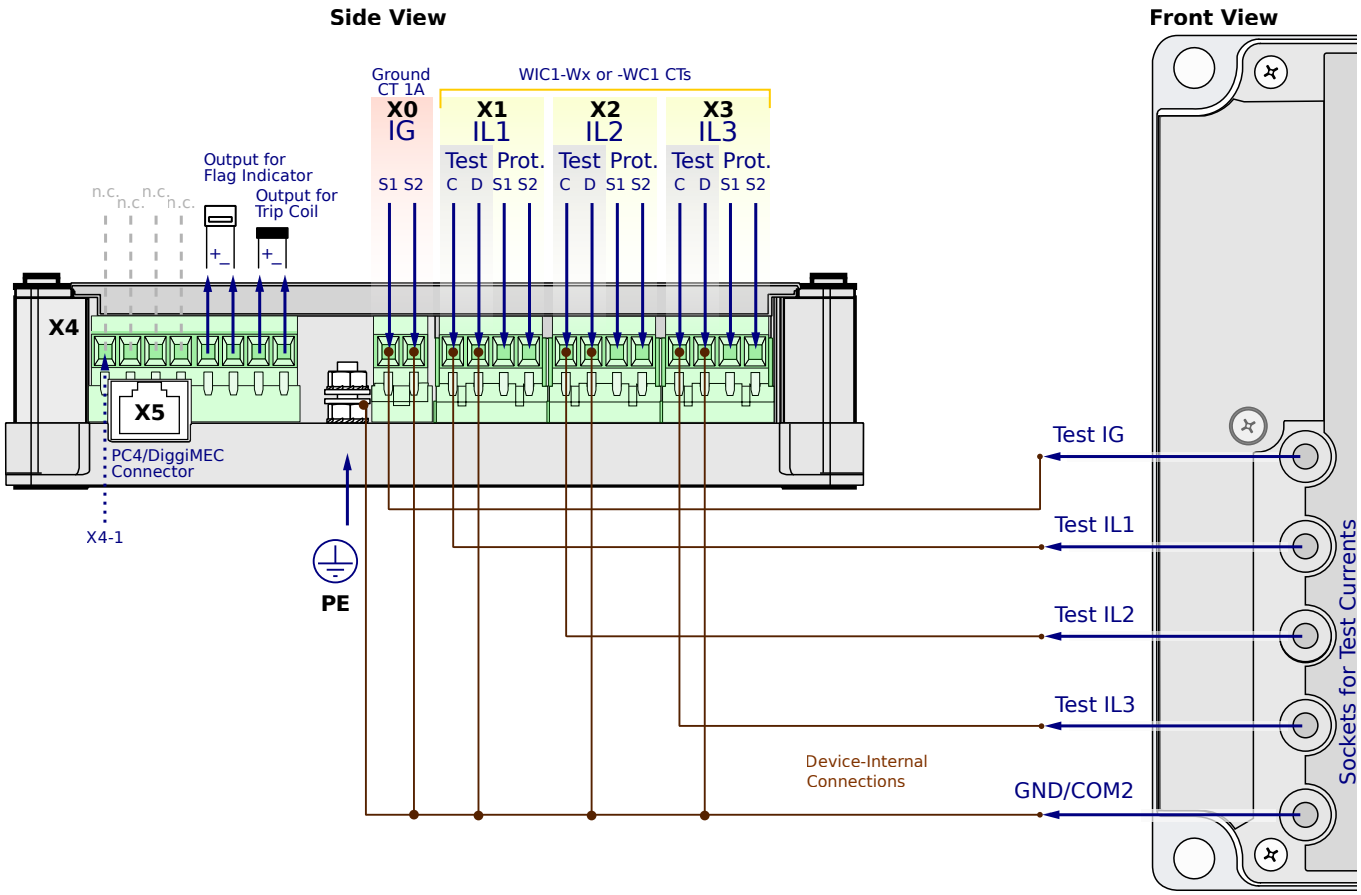



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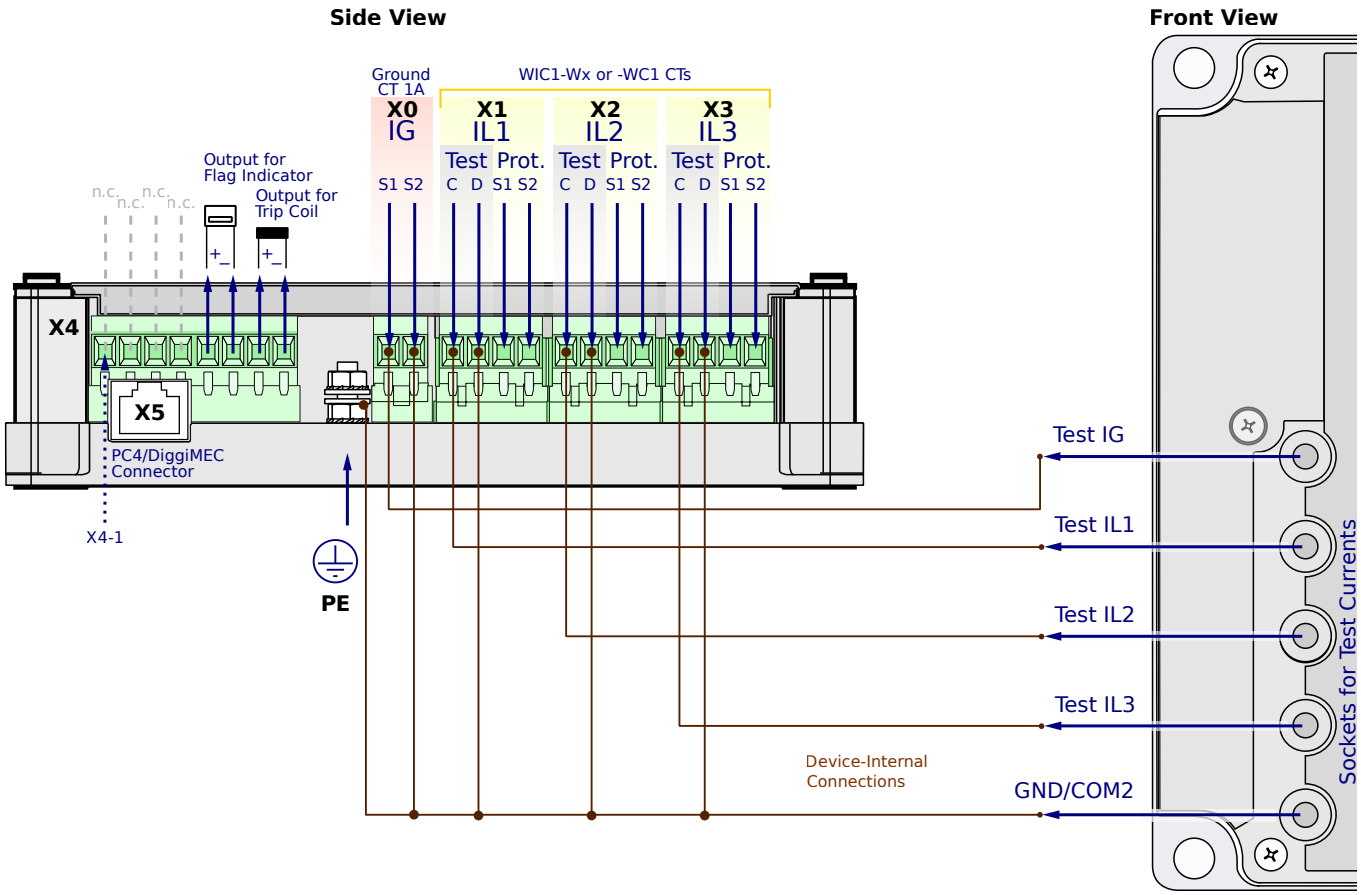



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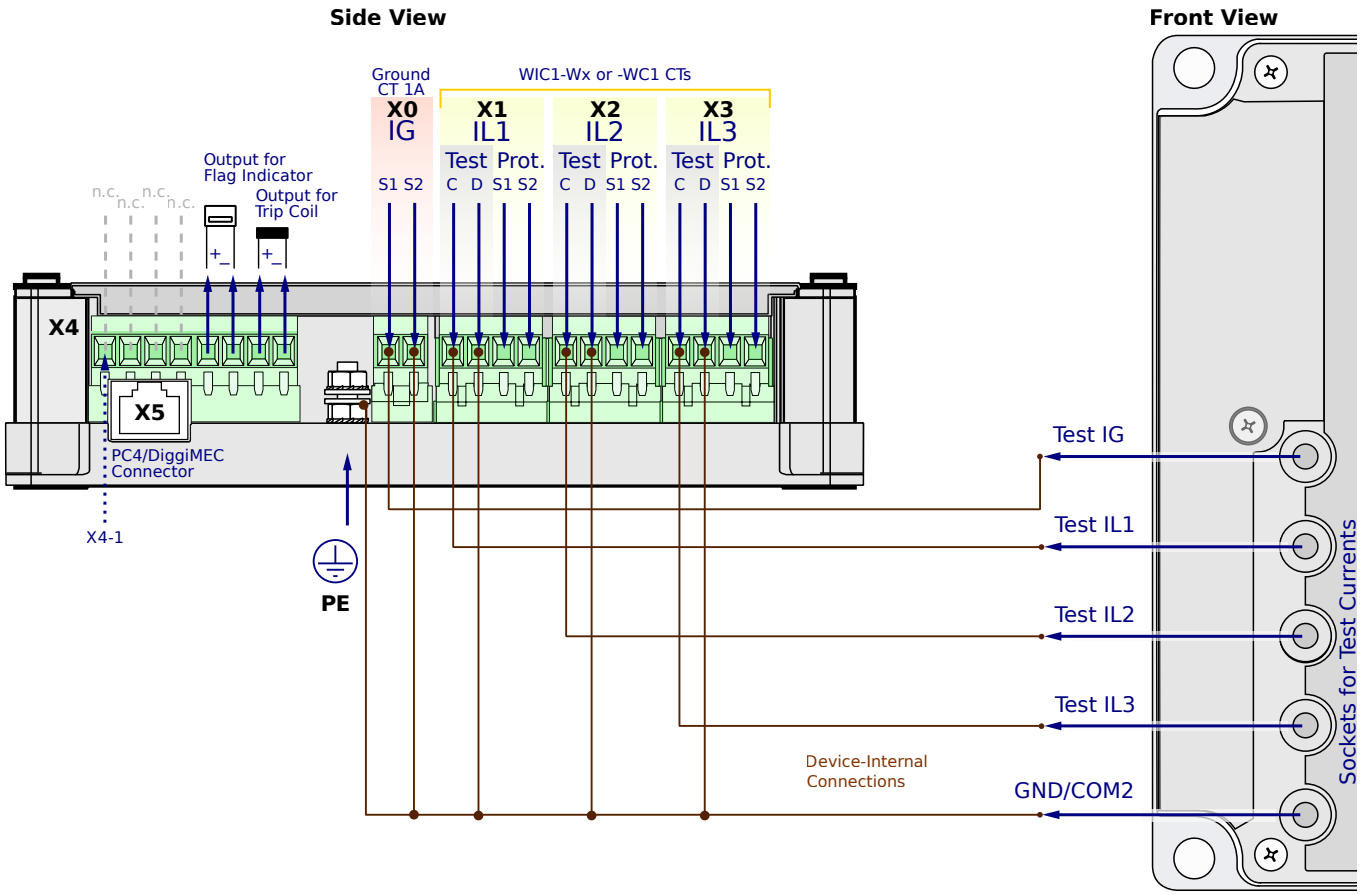



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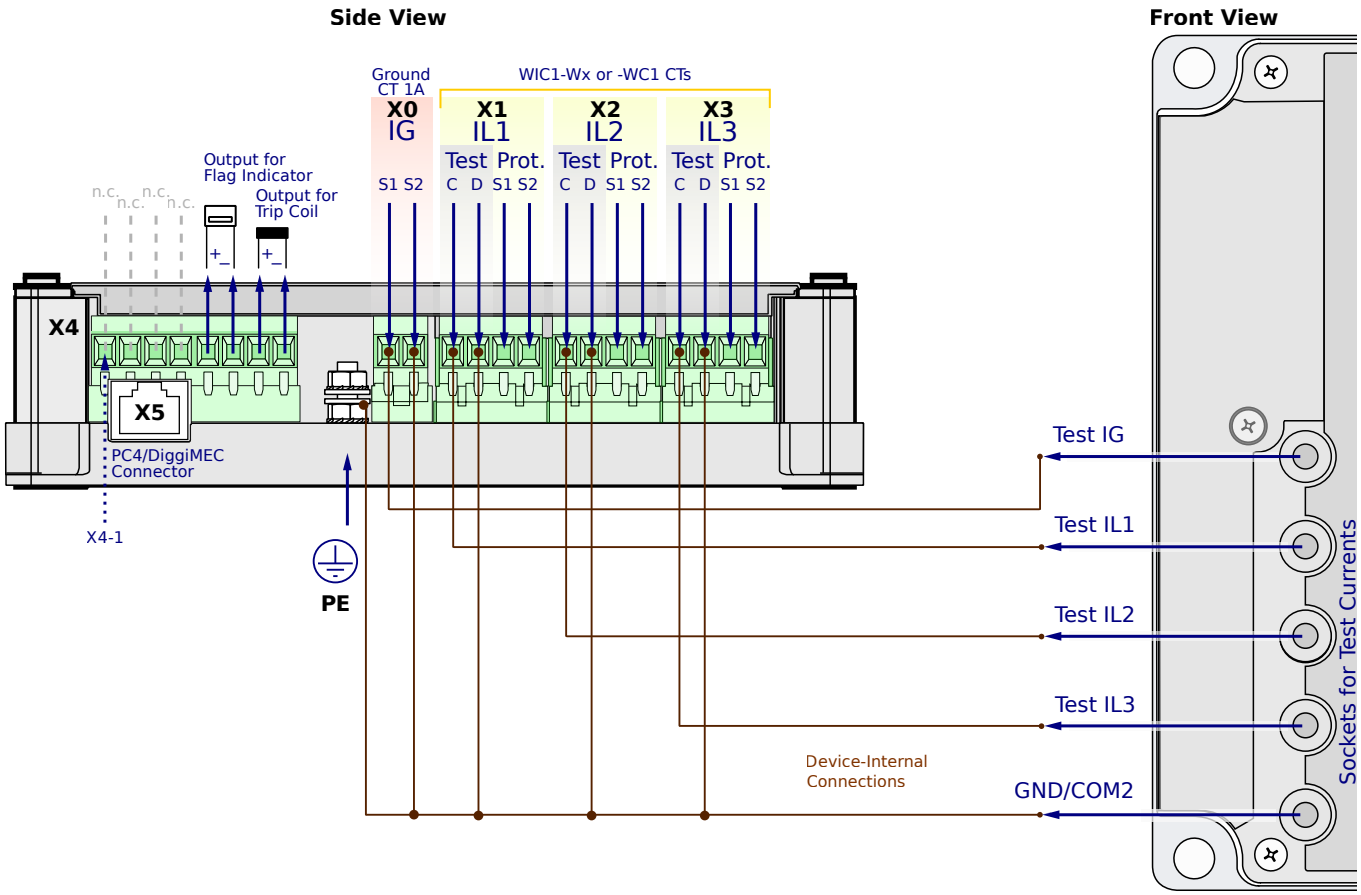



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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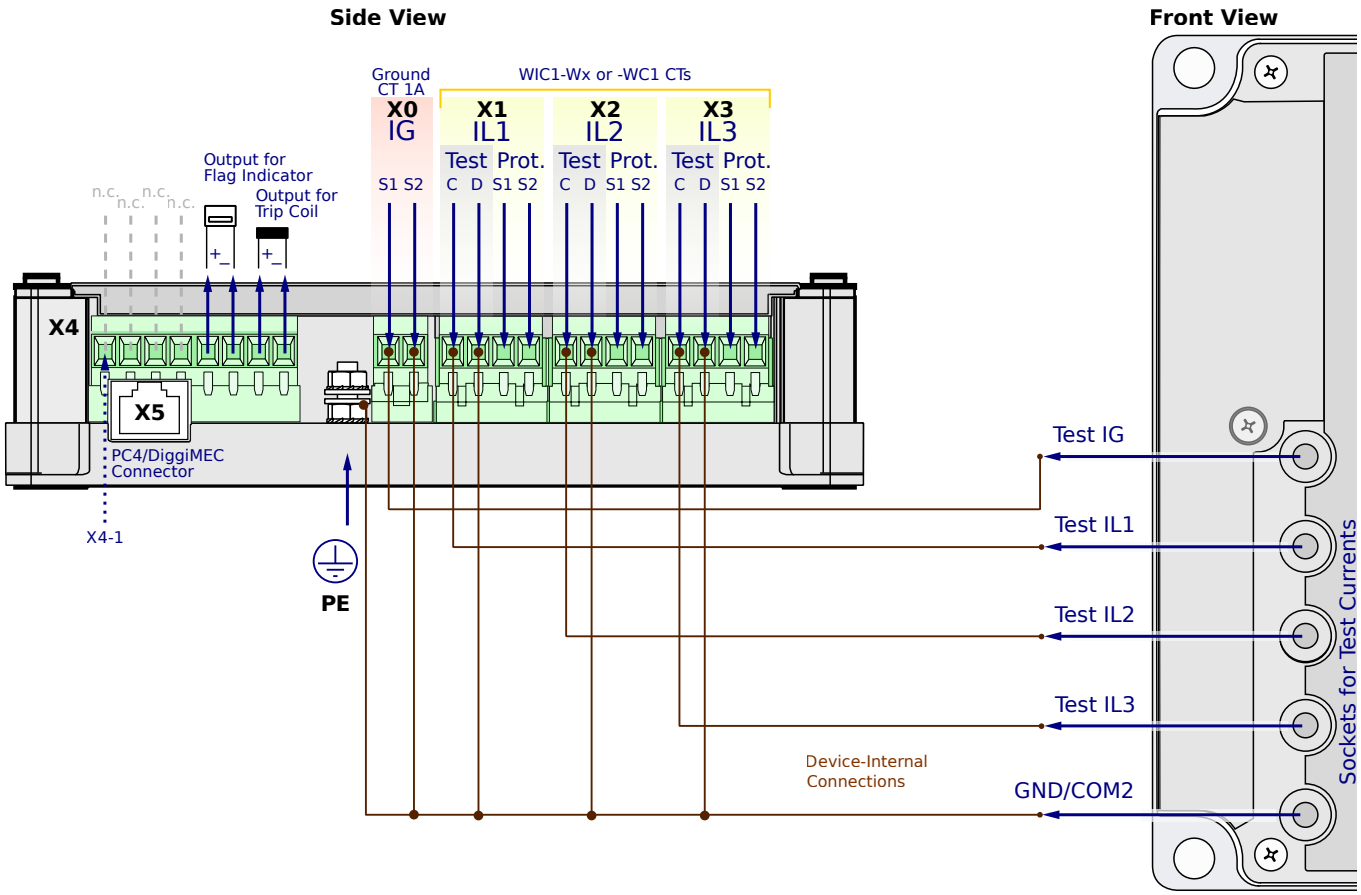



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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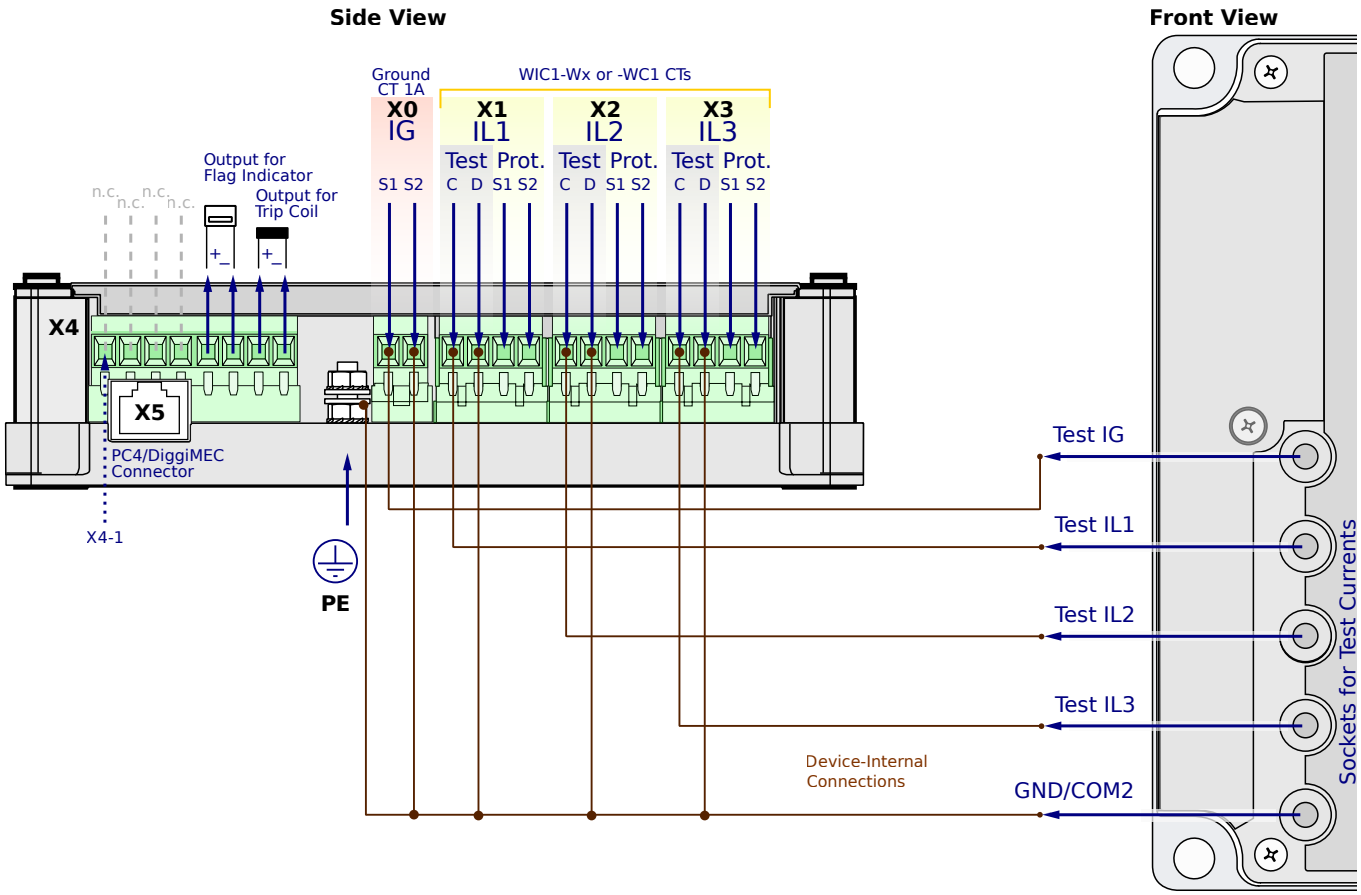



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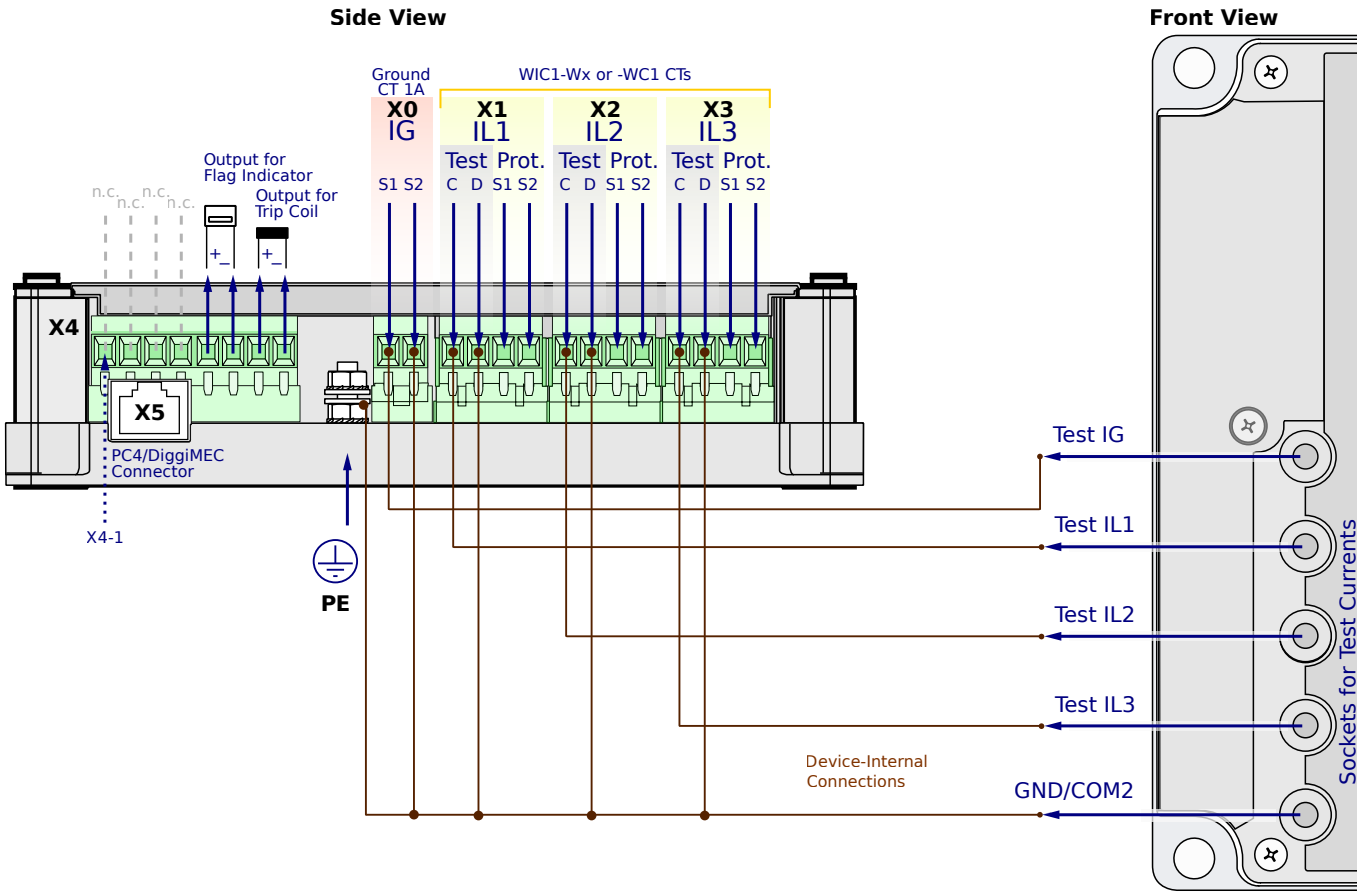



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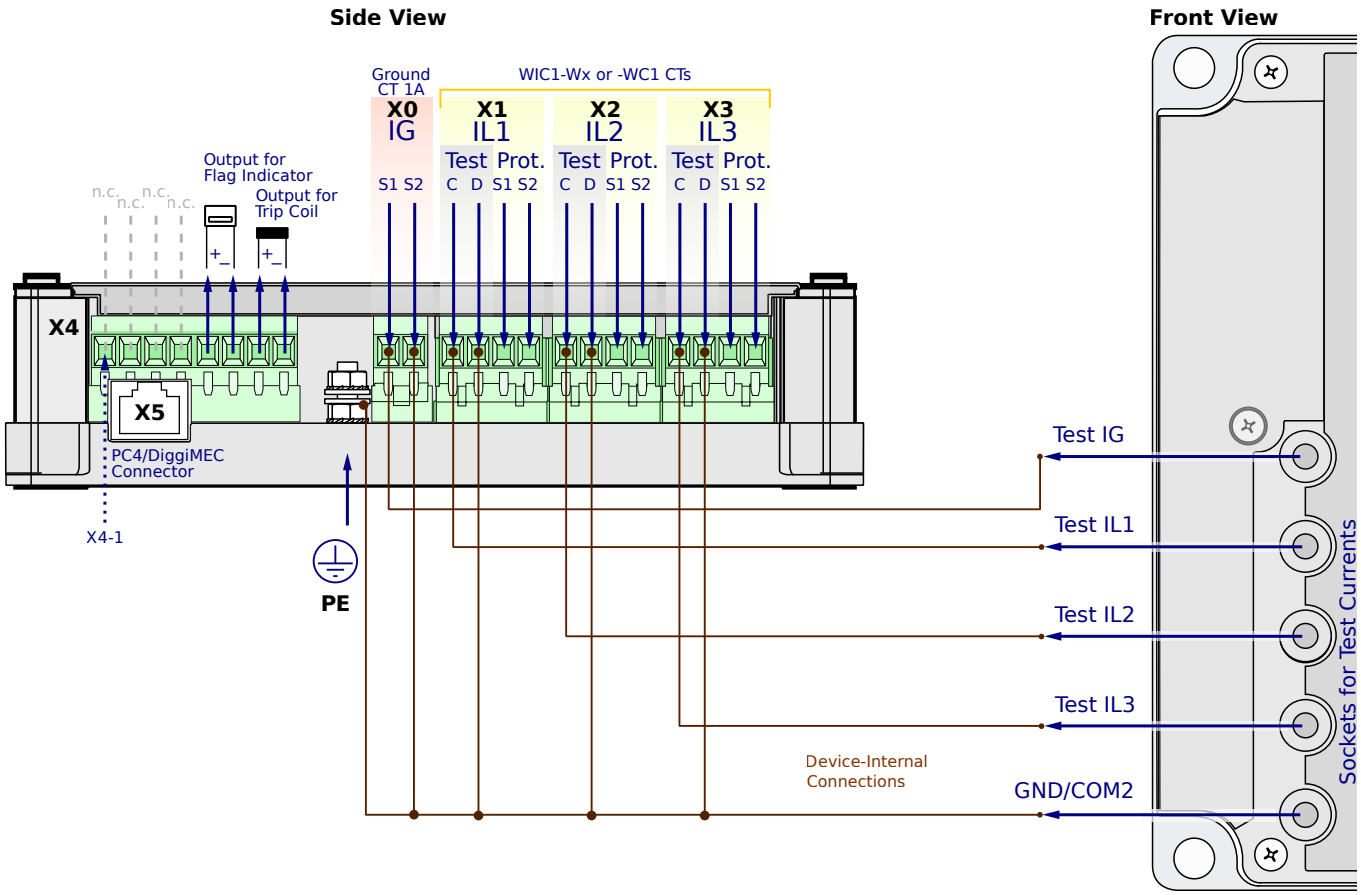



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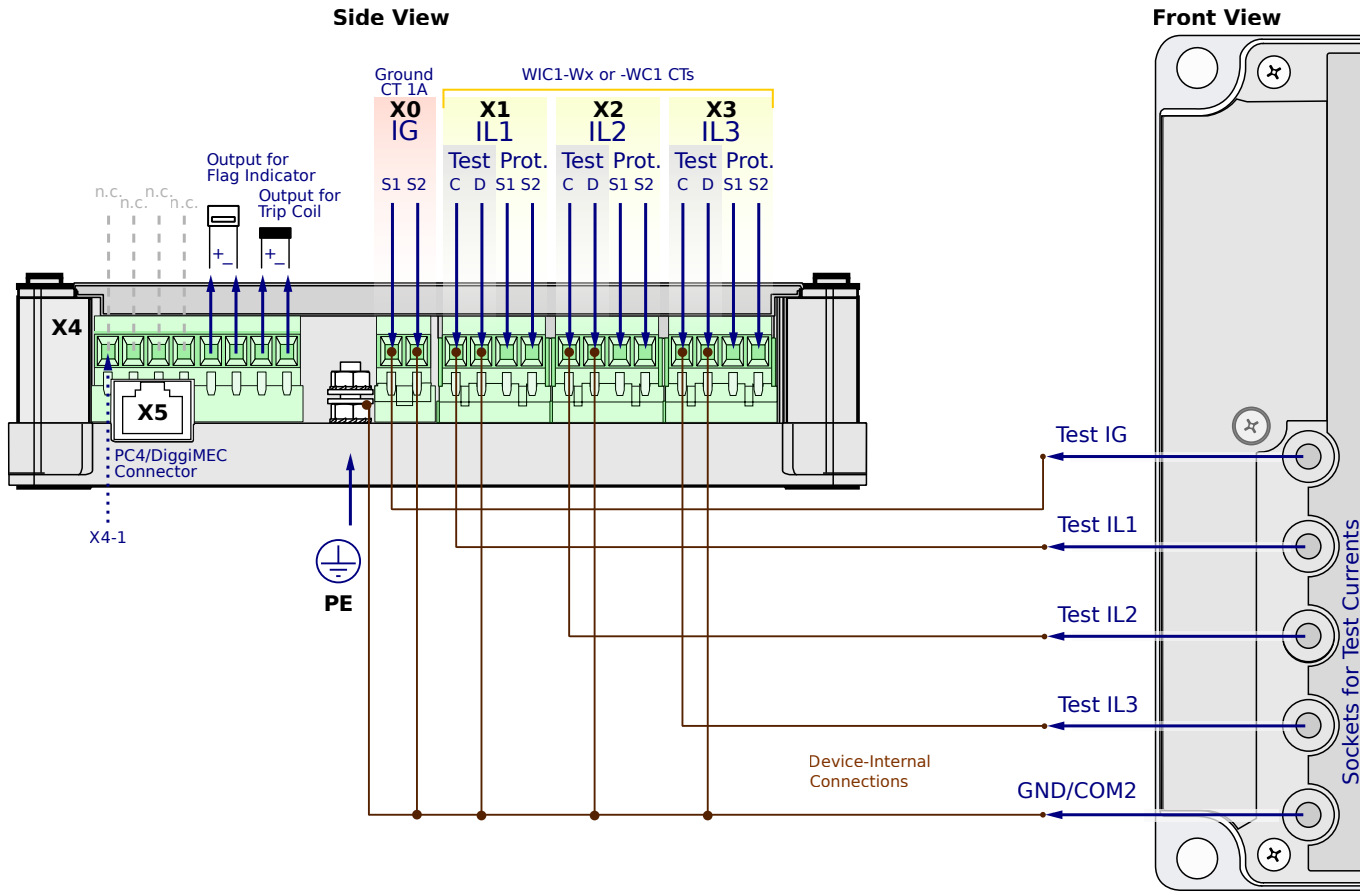



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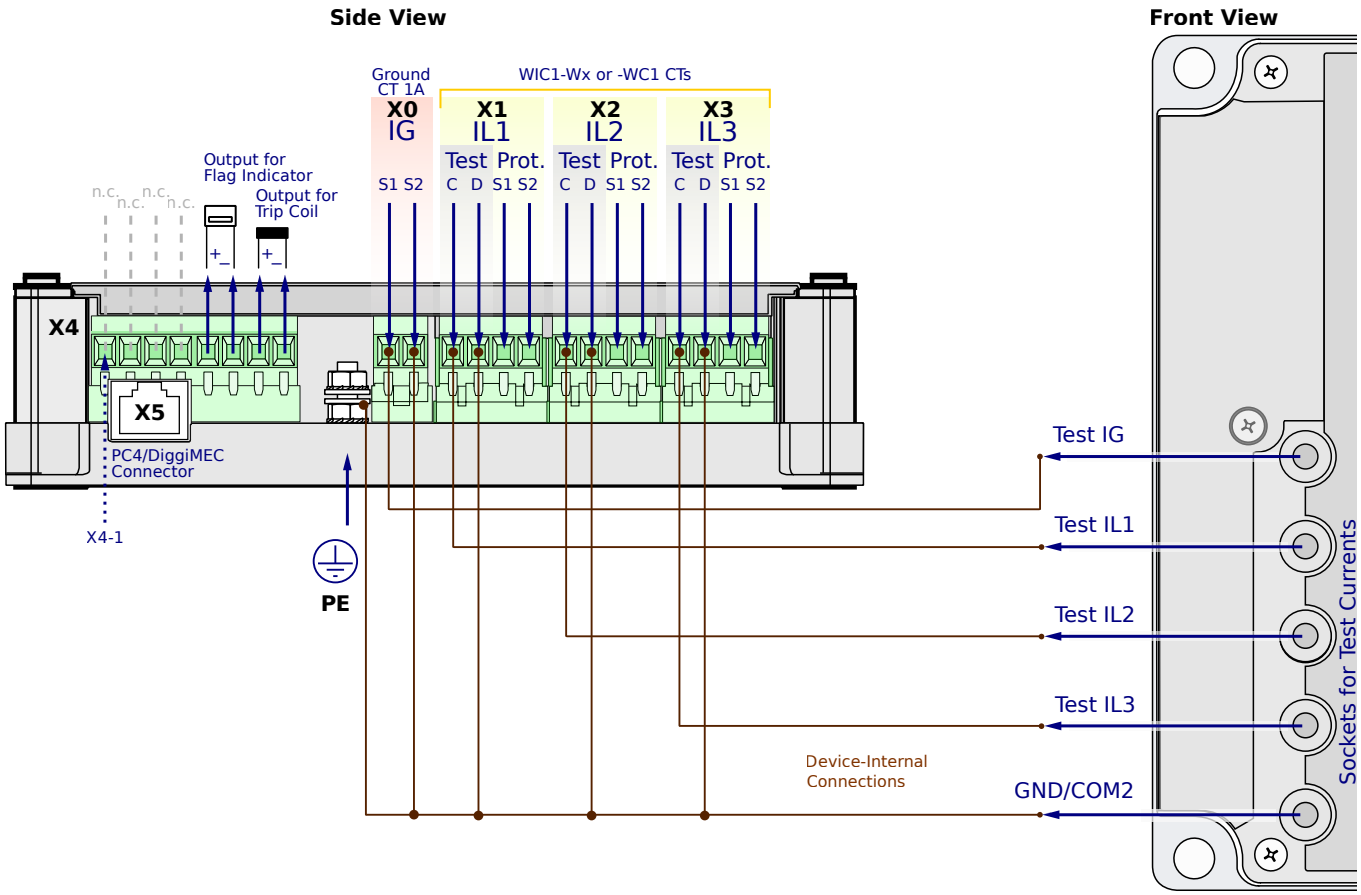



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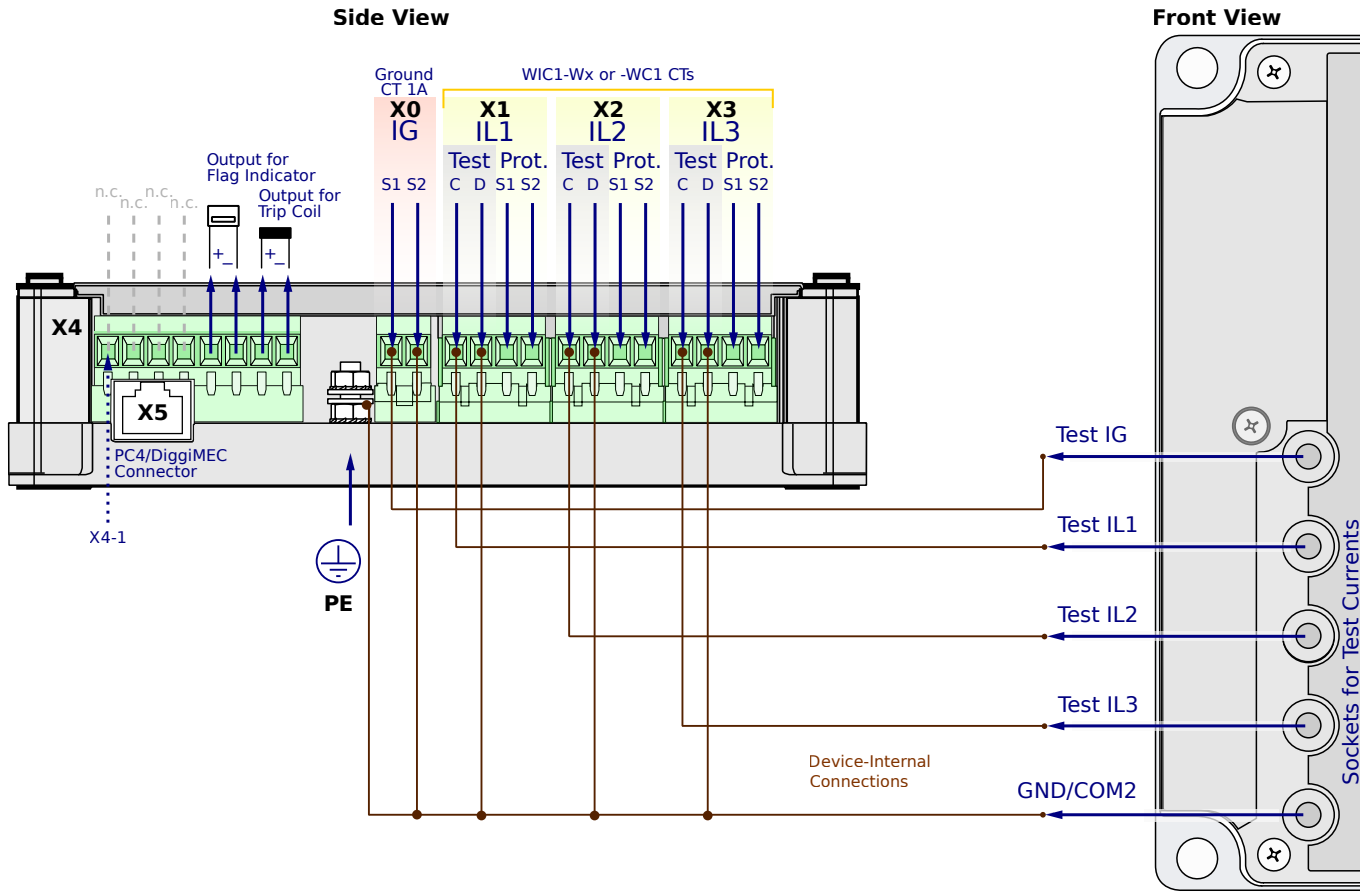



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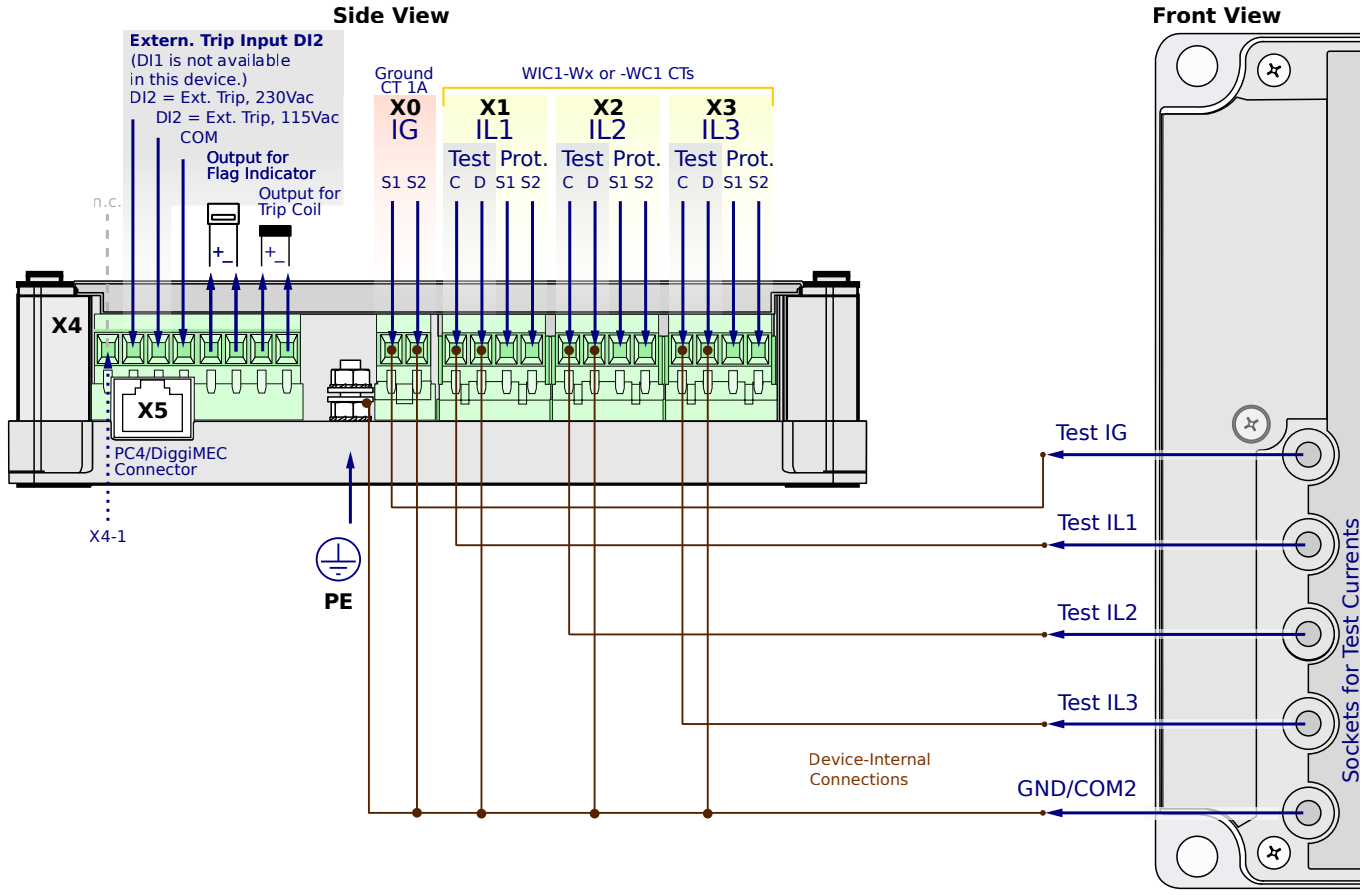



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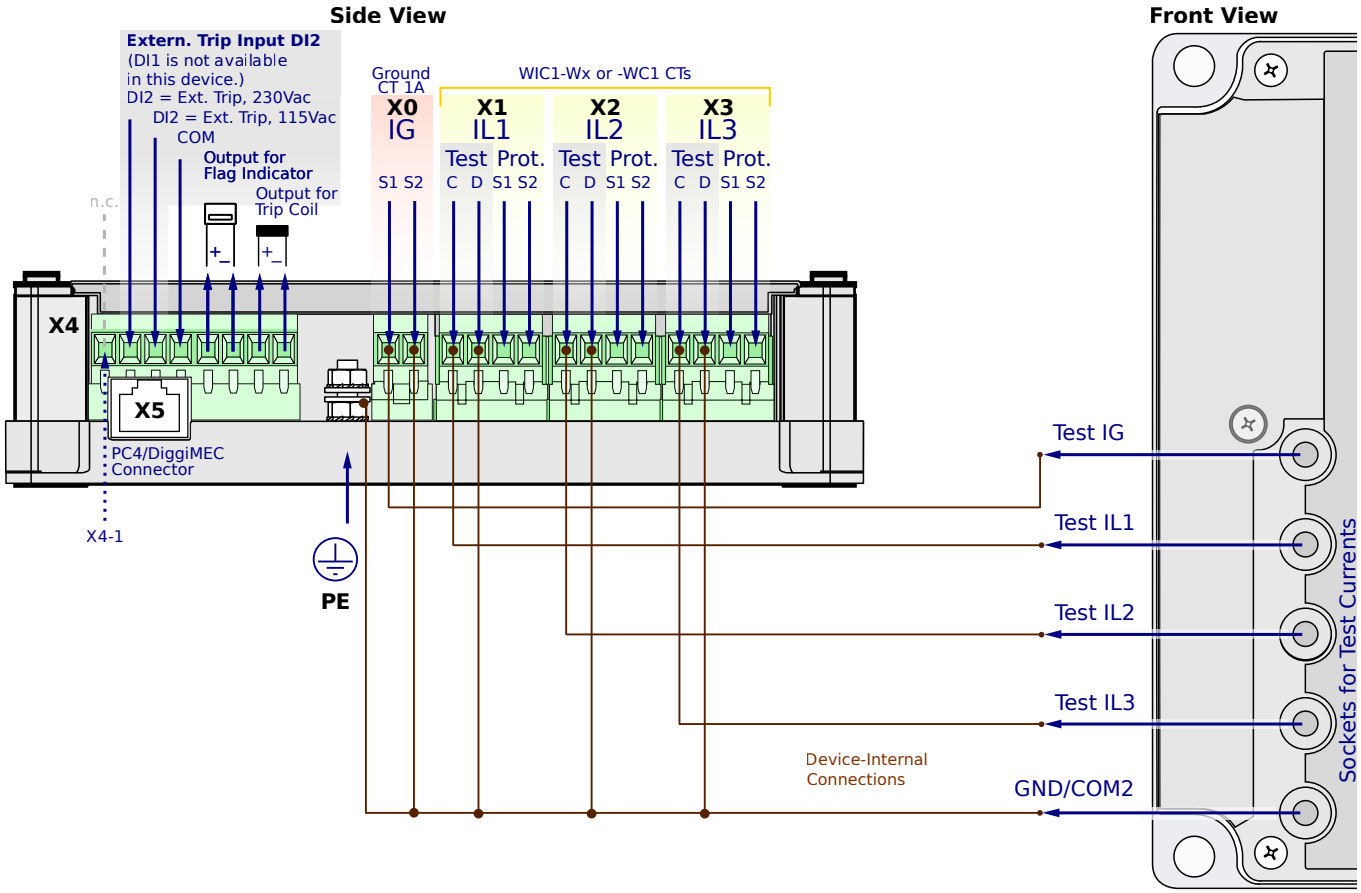



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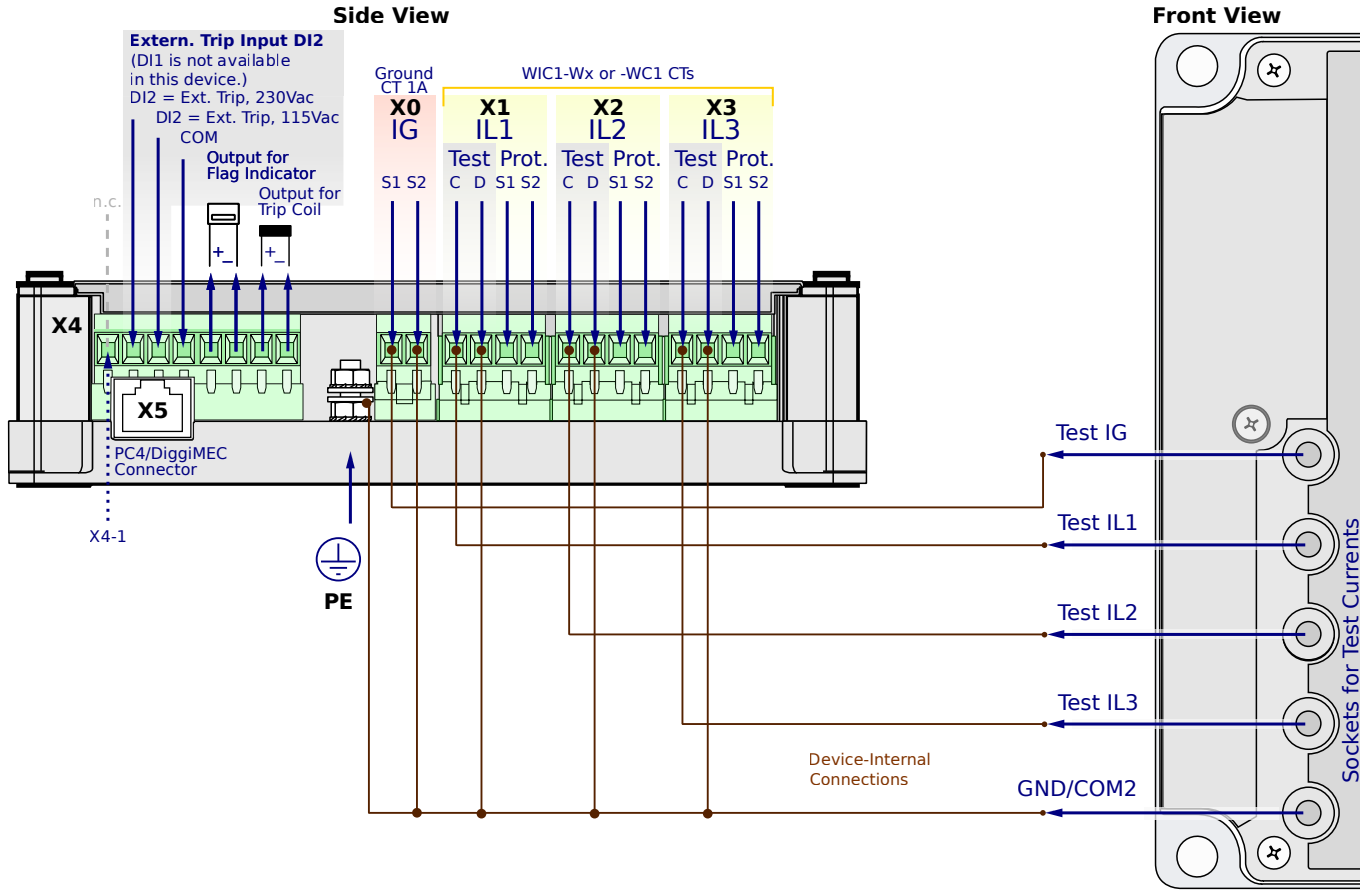



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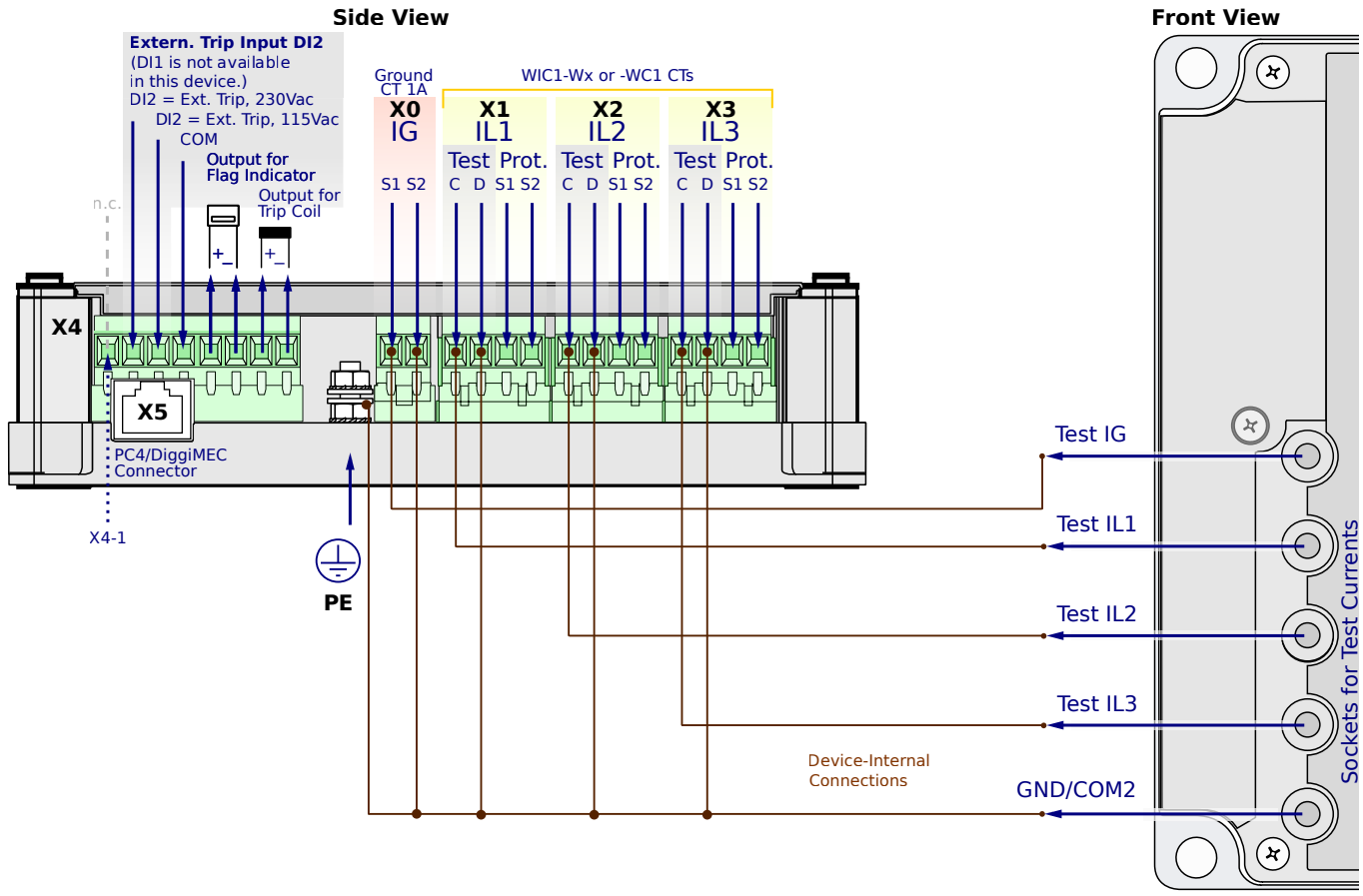



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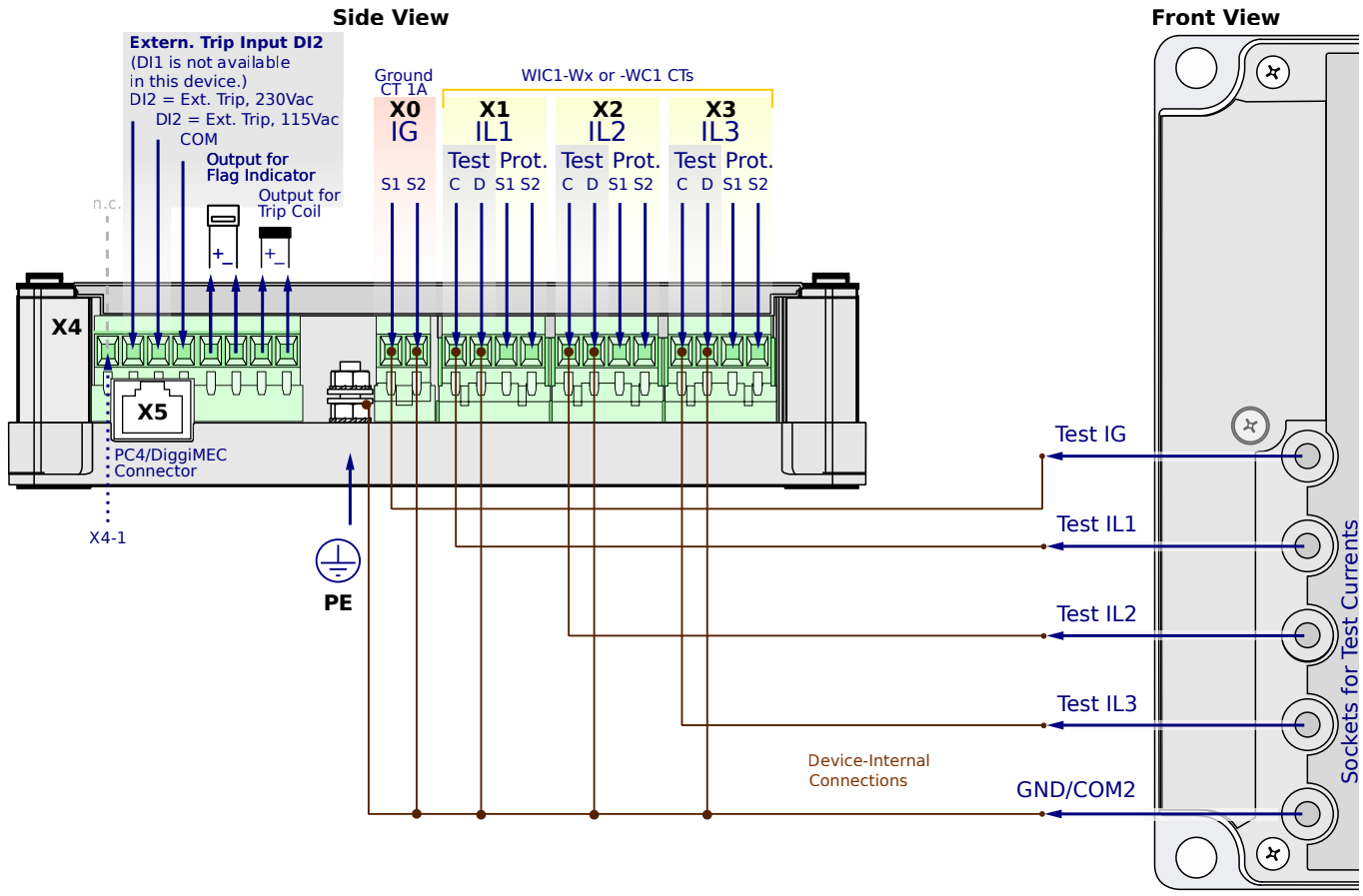



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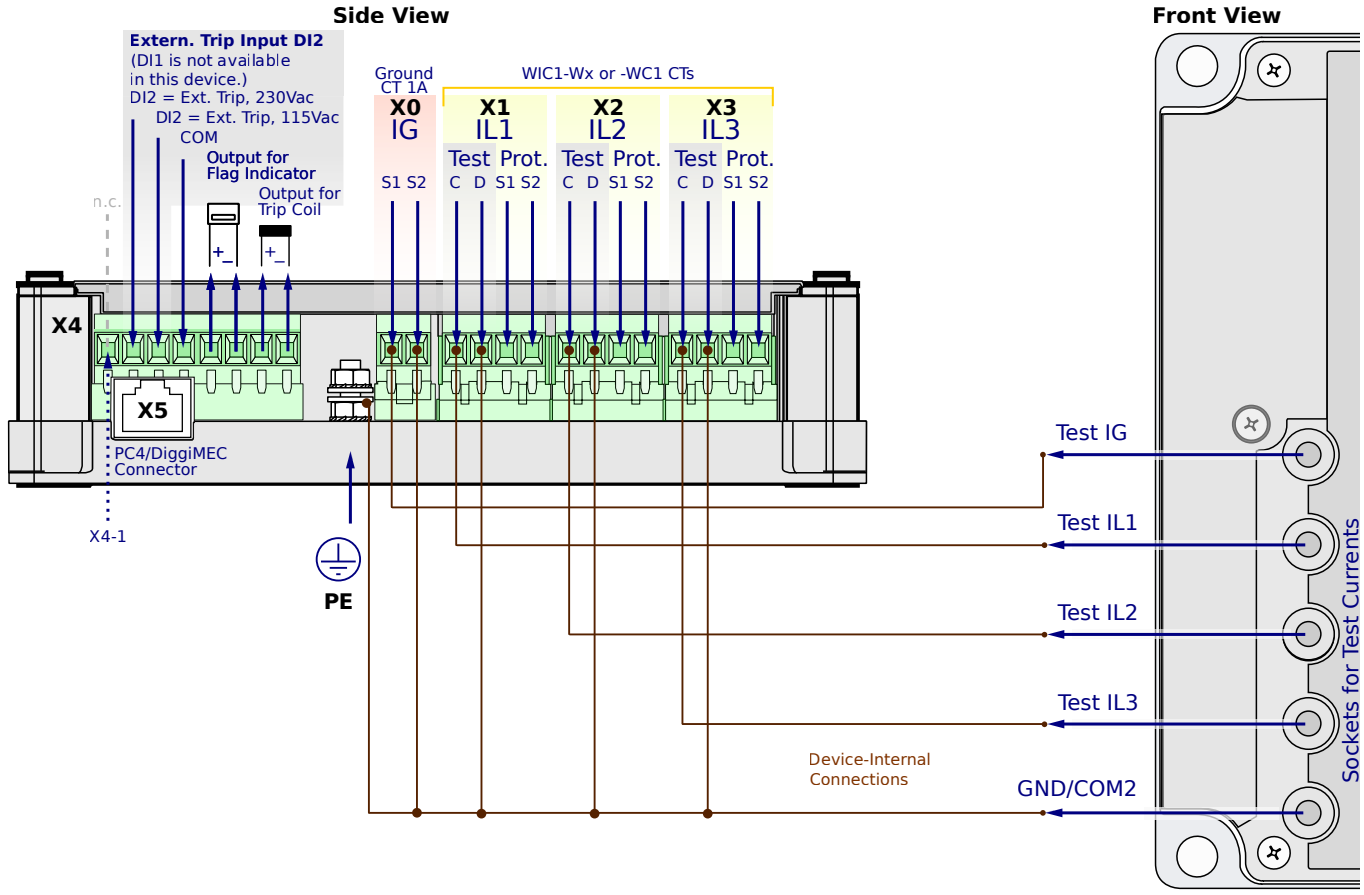



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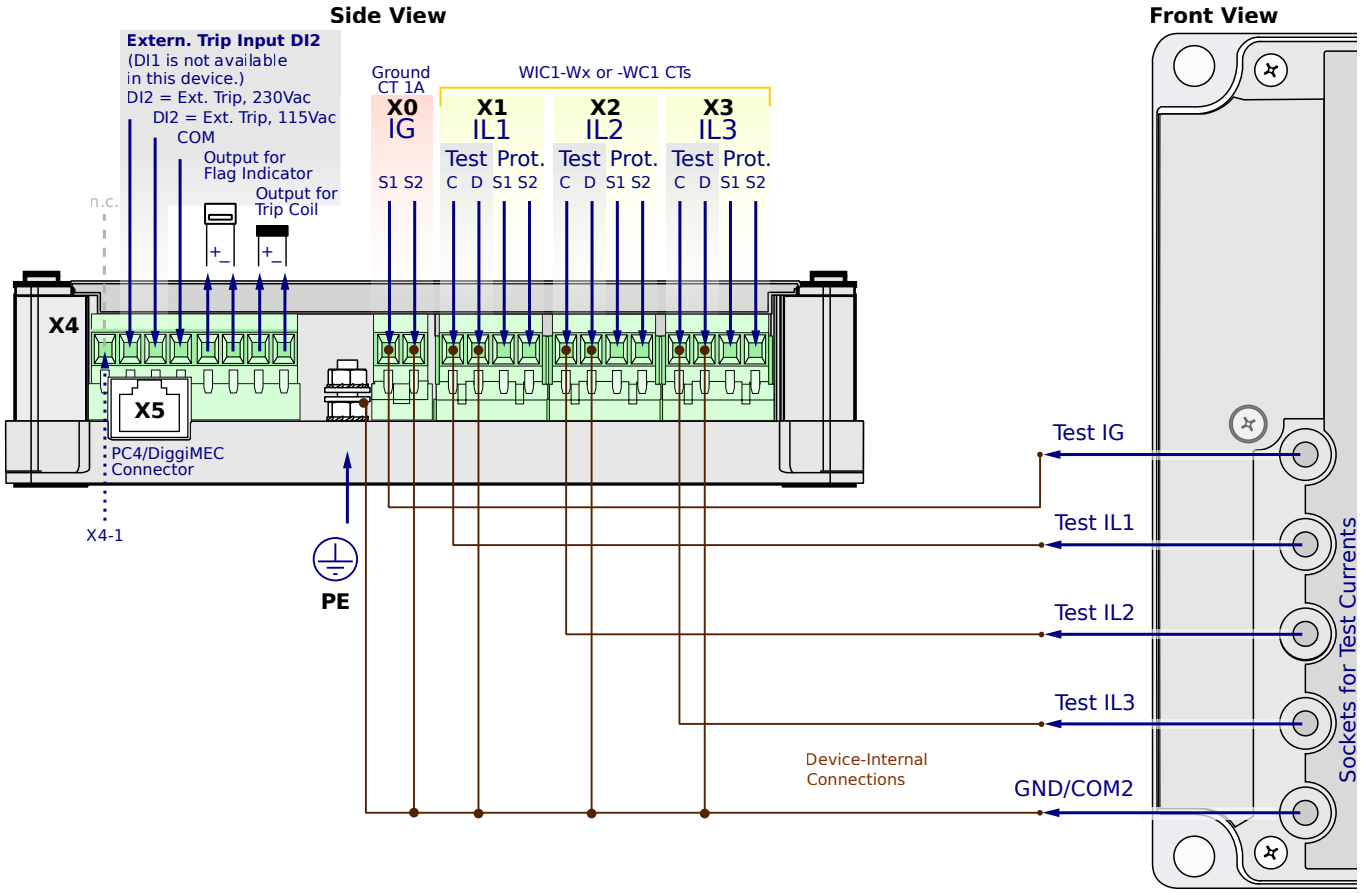



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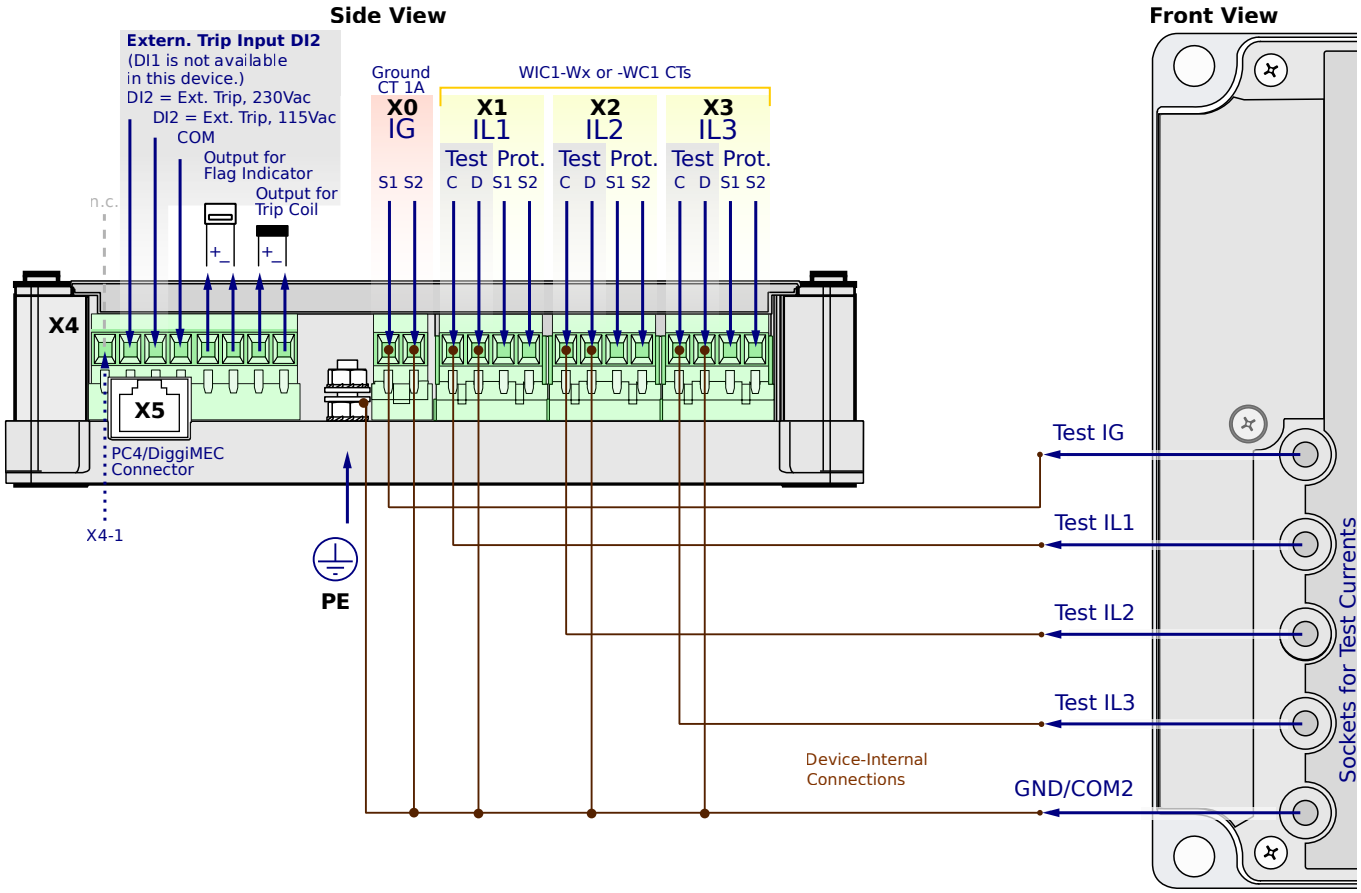



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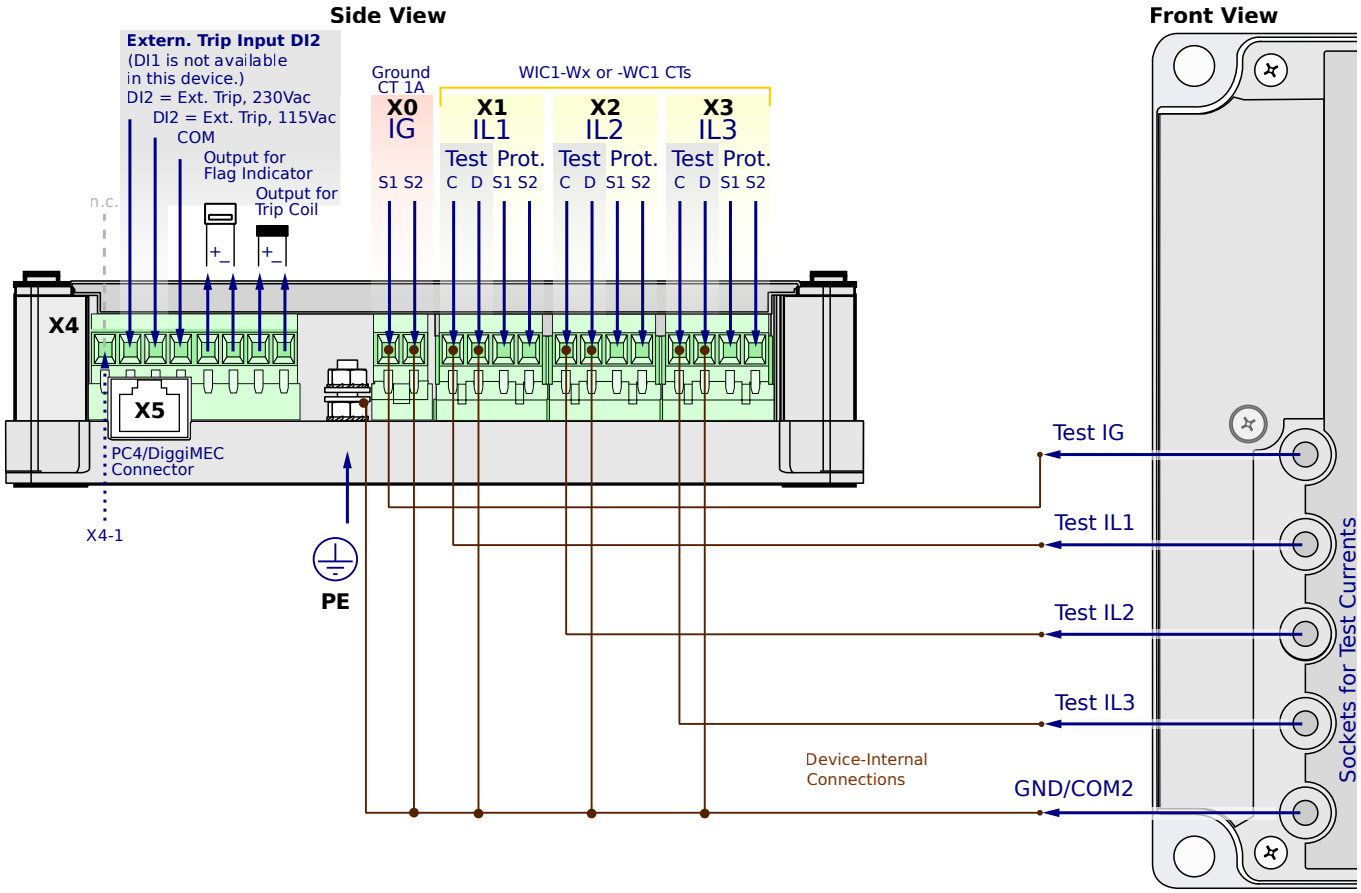



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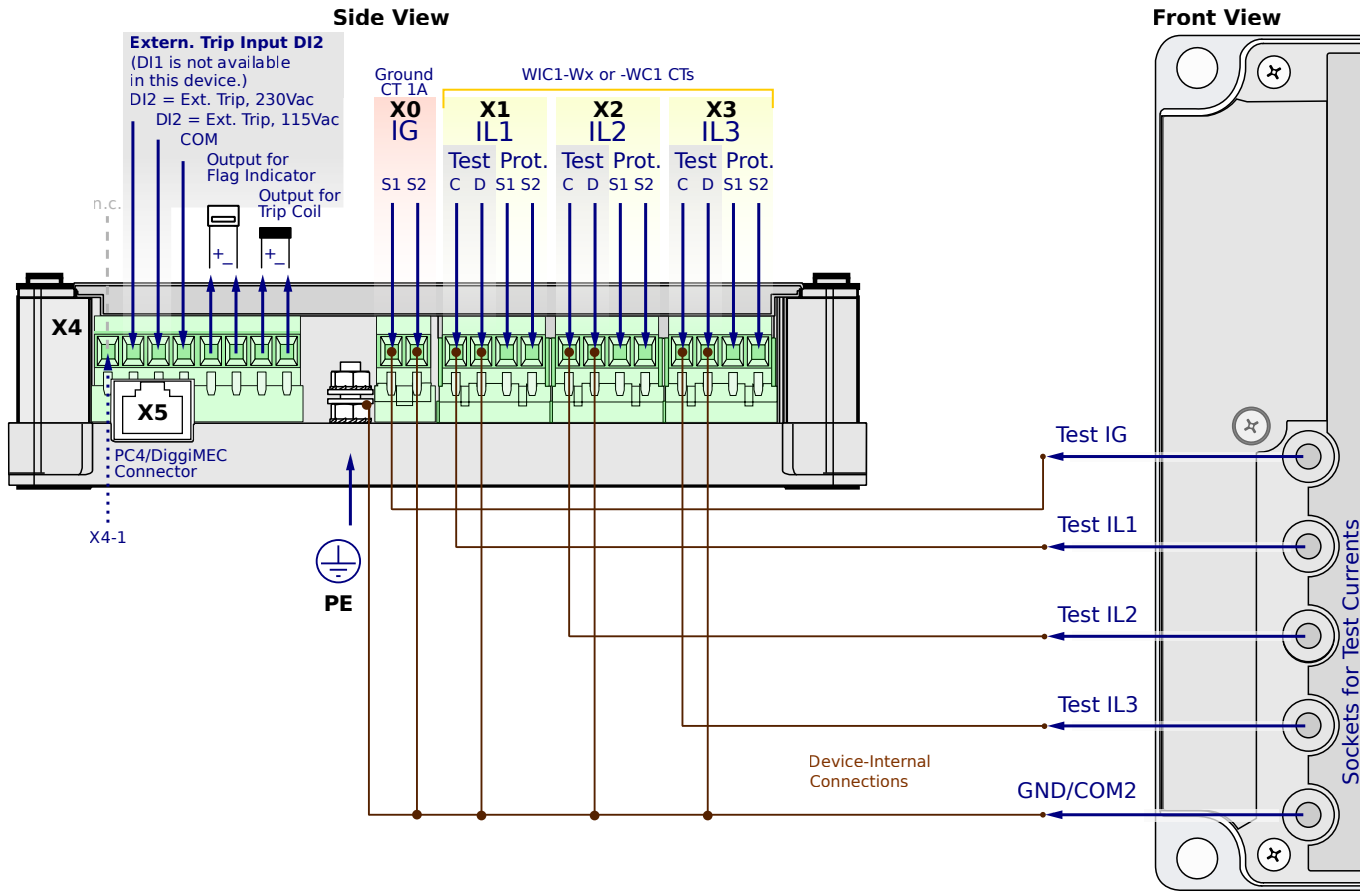



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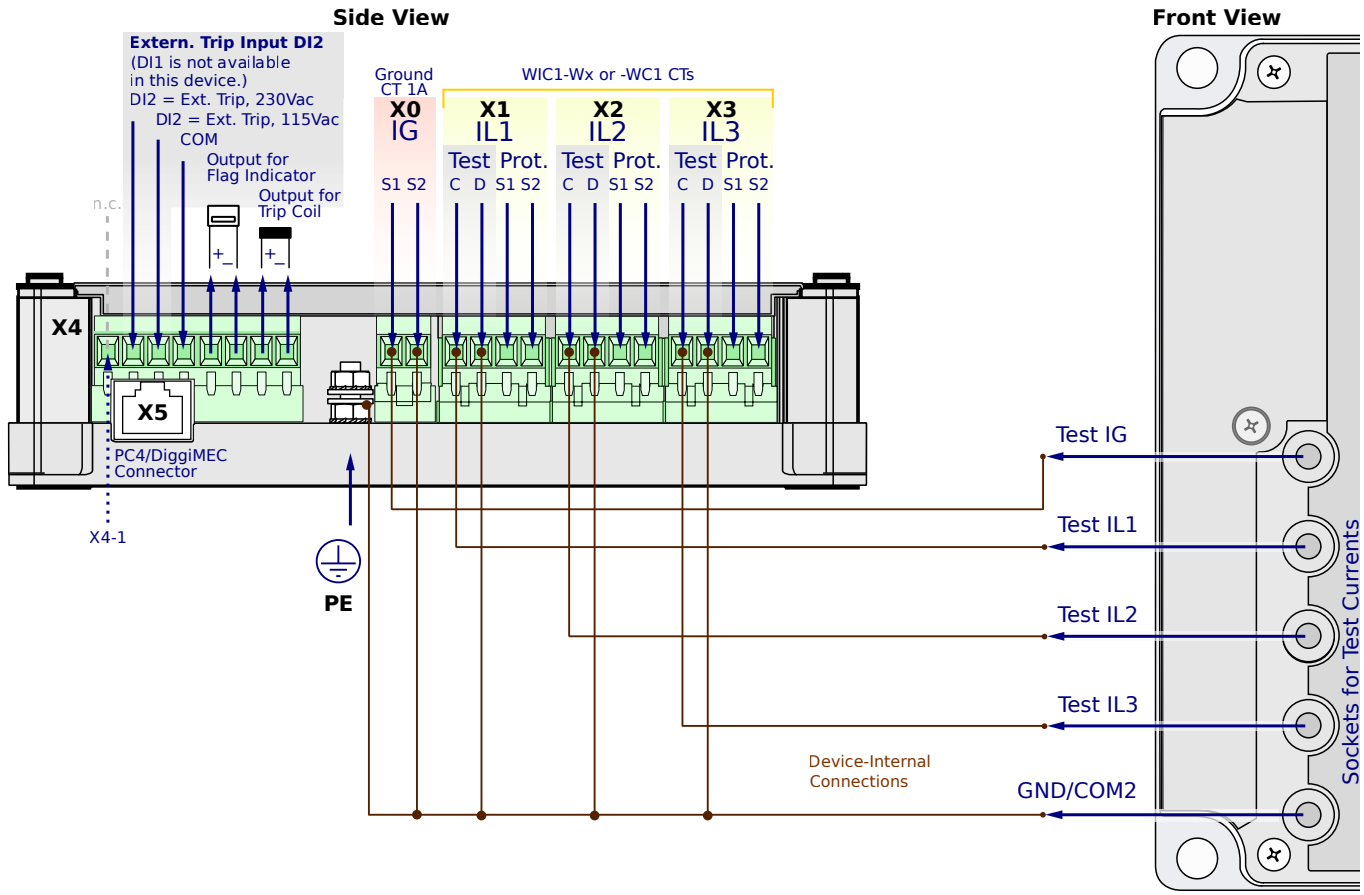



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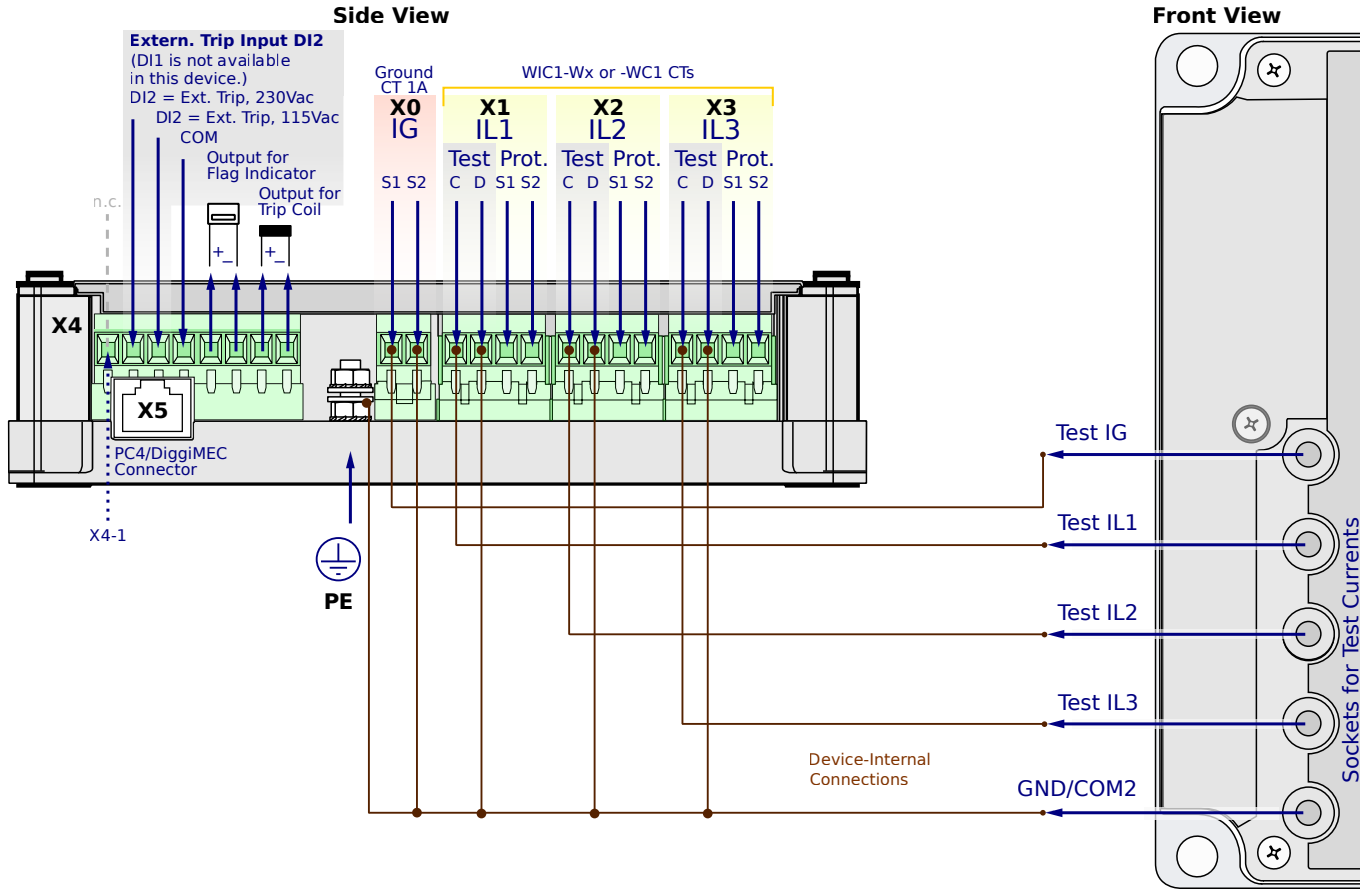



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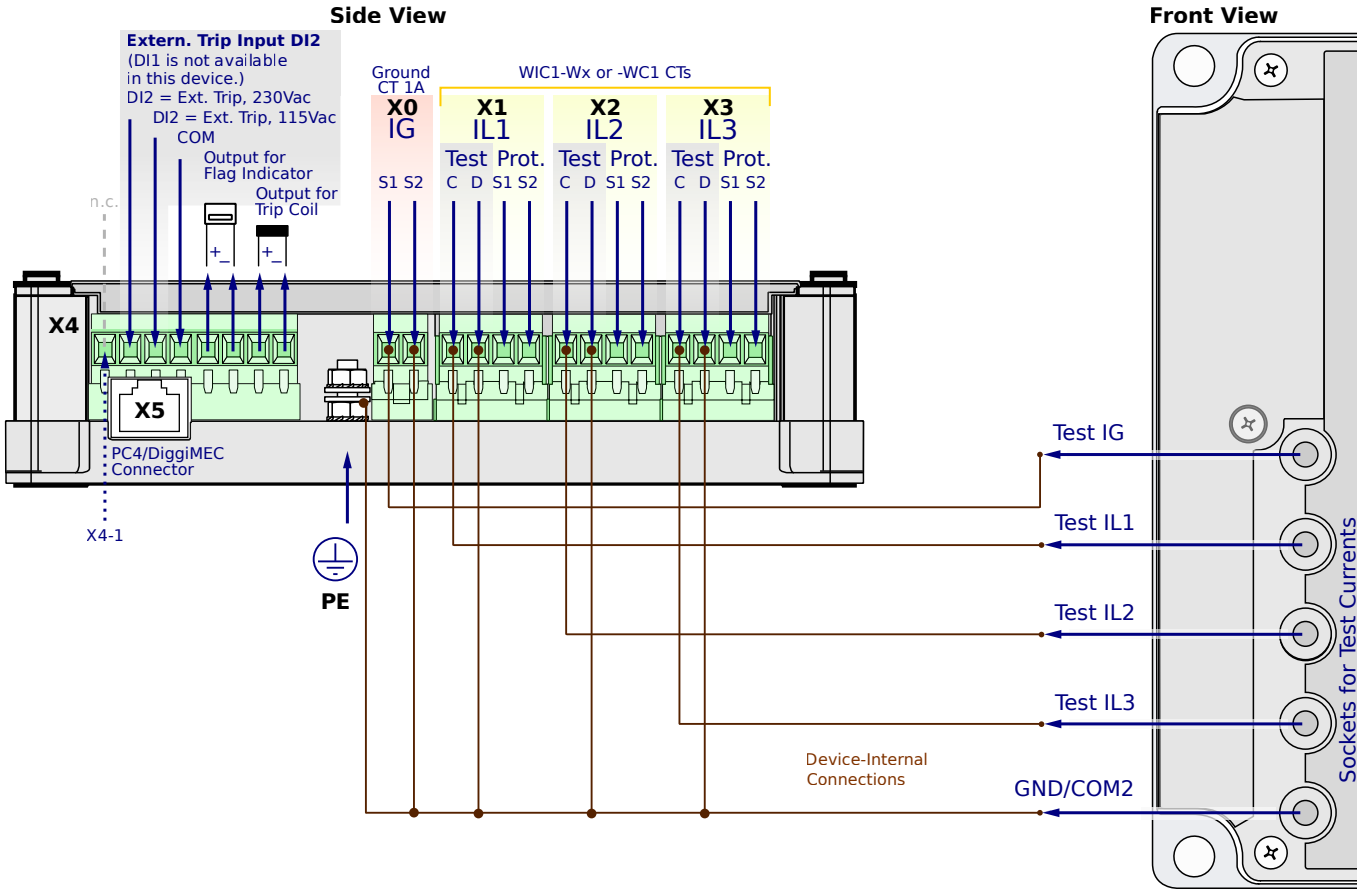



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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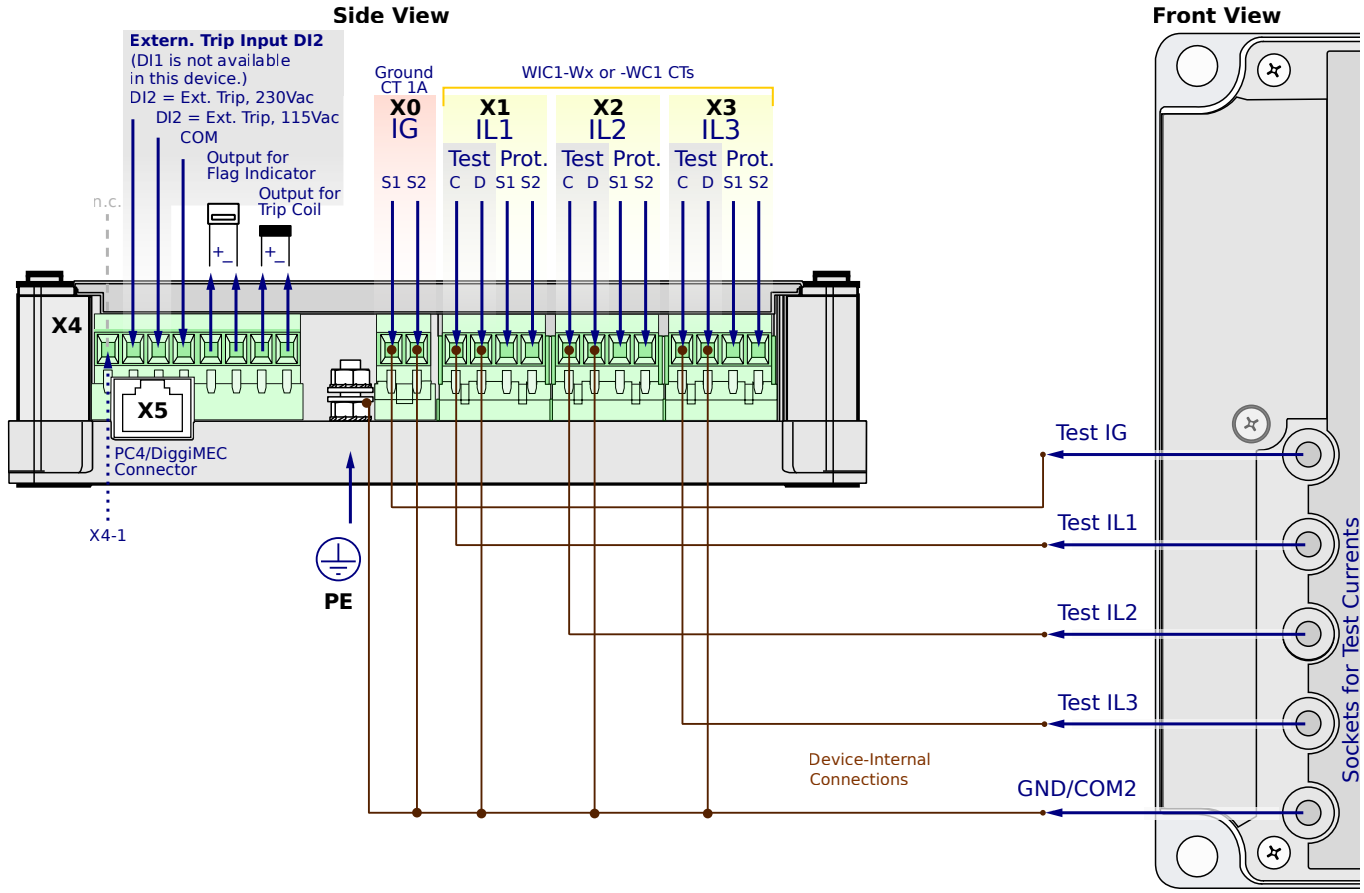



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Standard

**PE** – Protective Earth
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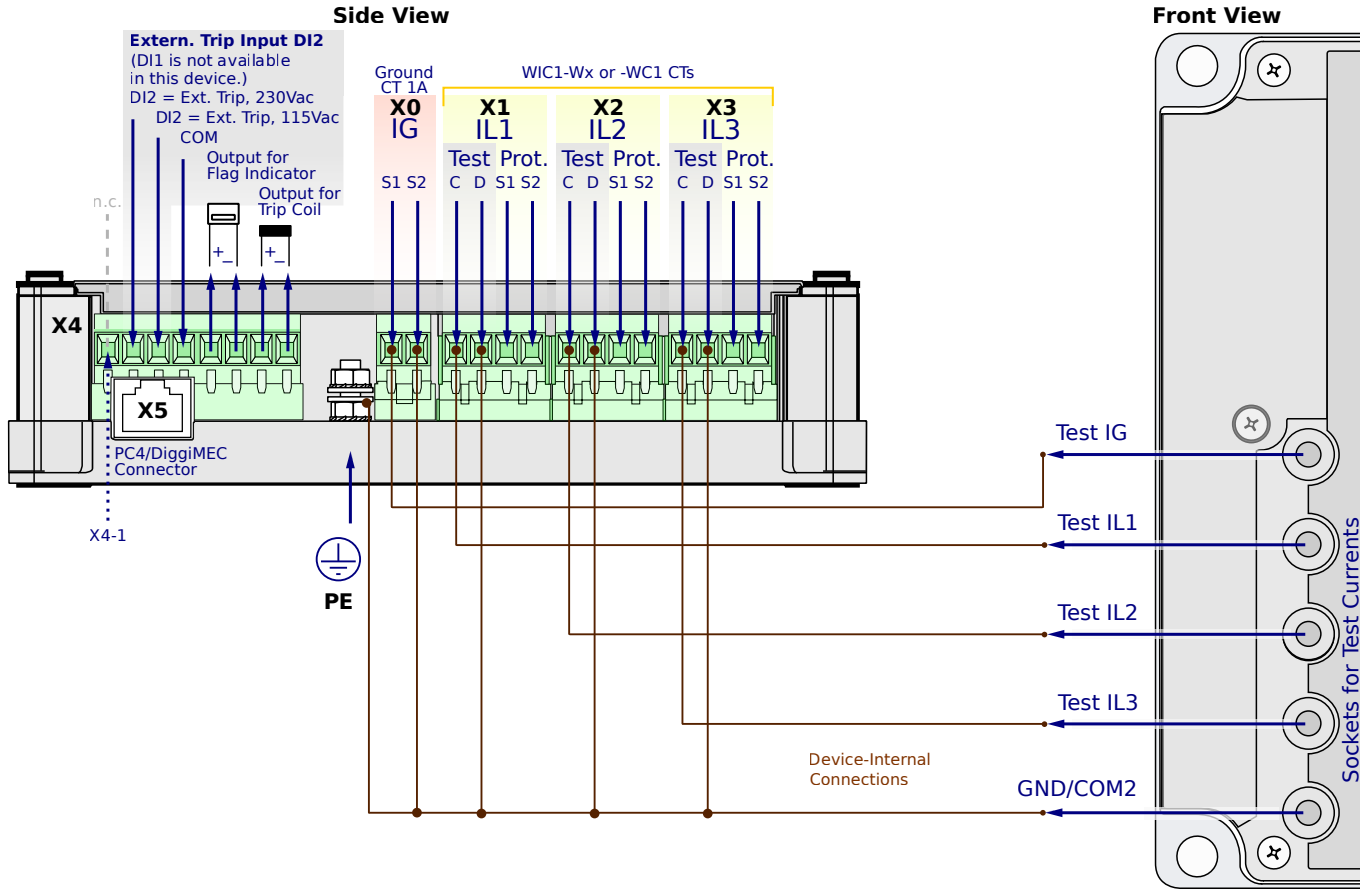



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– Customized Version 1

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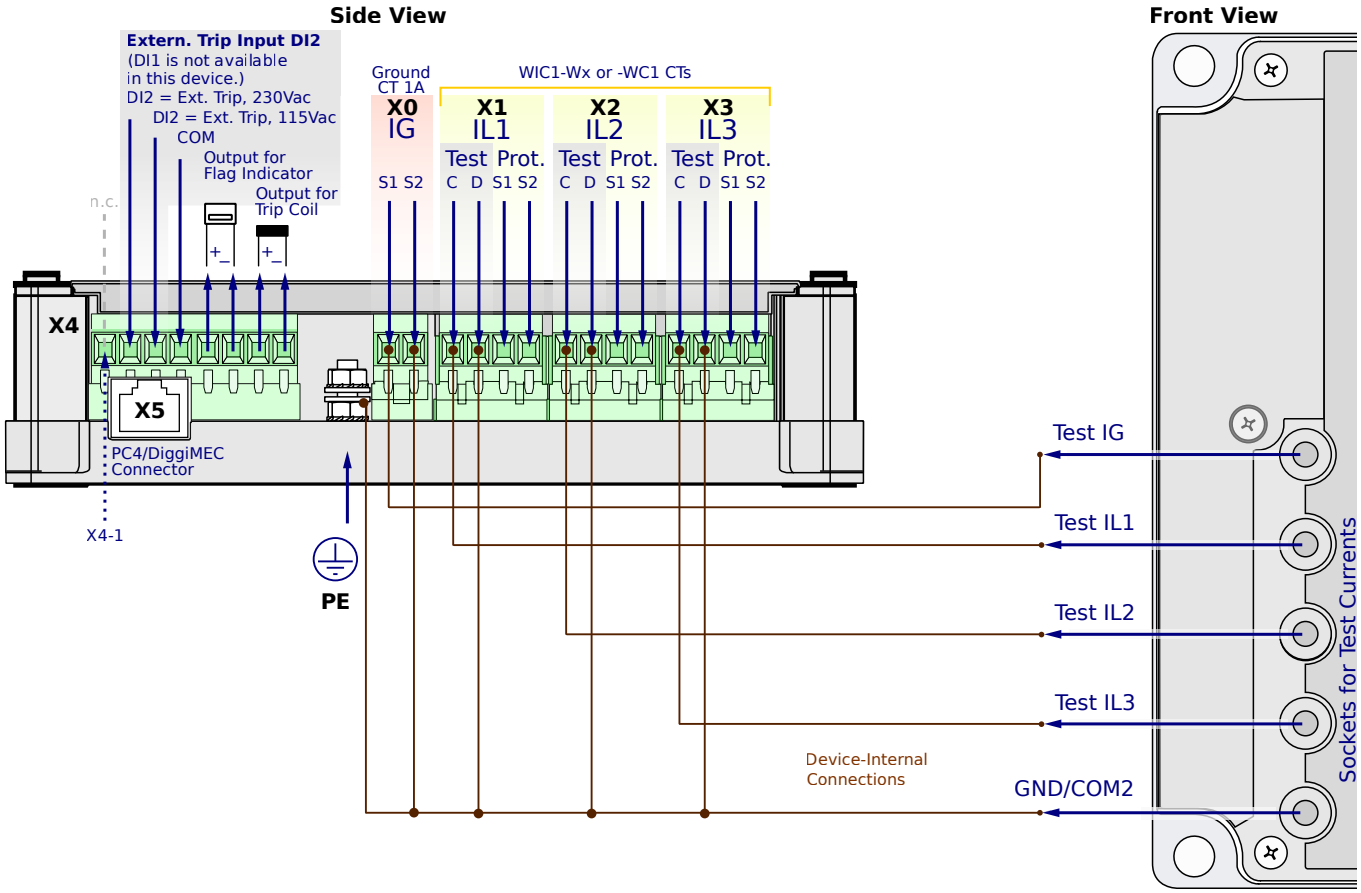



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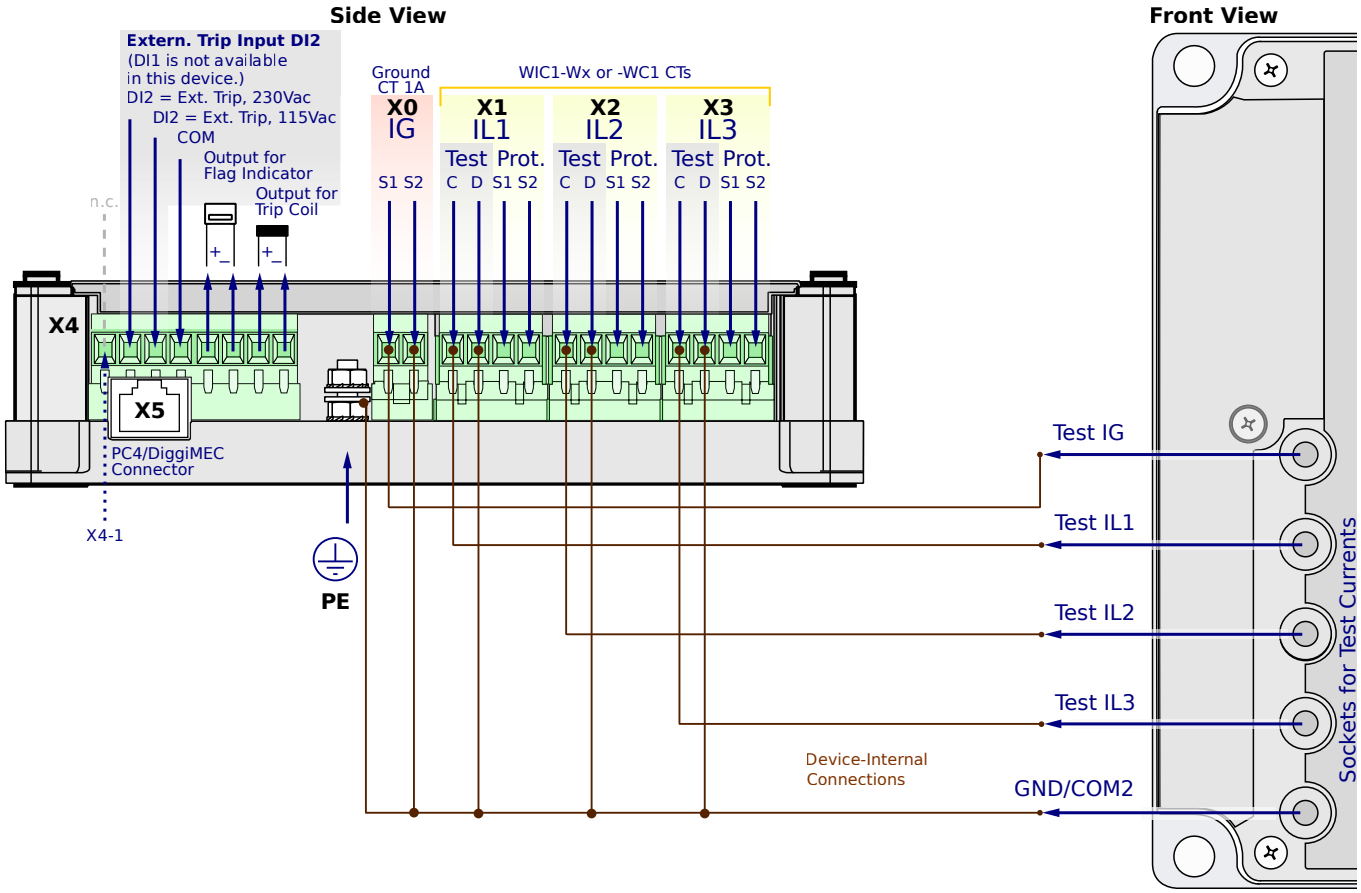



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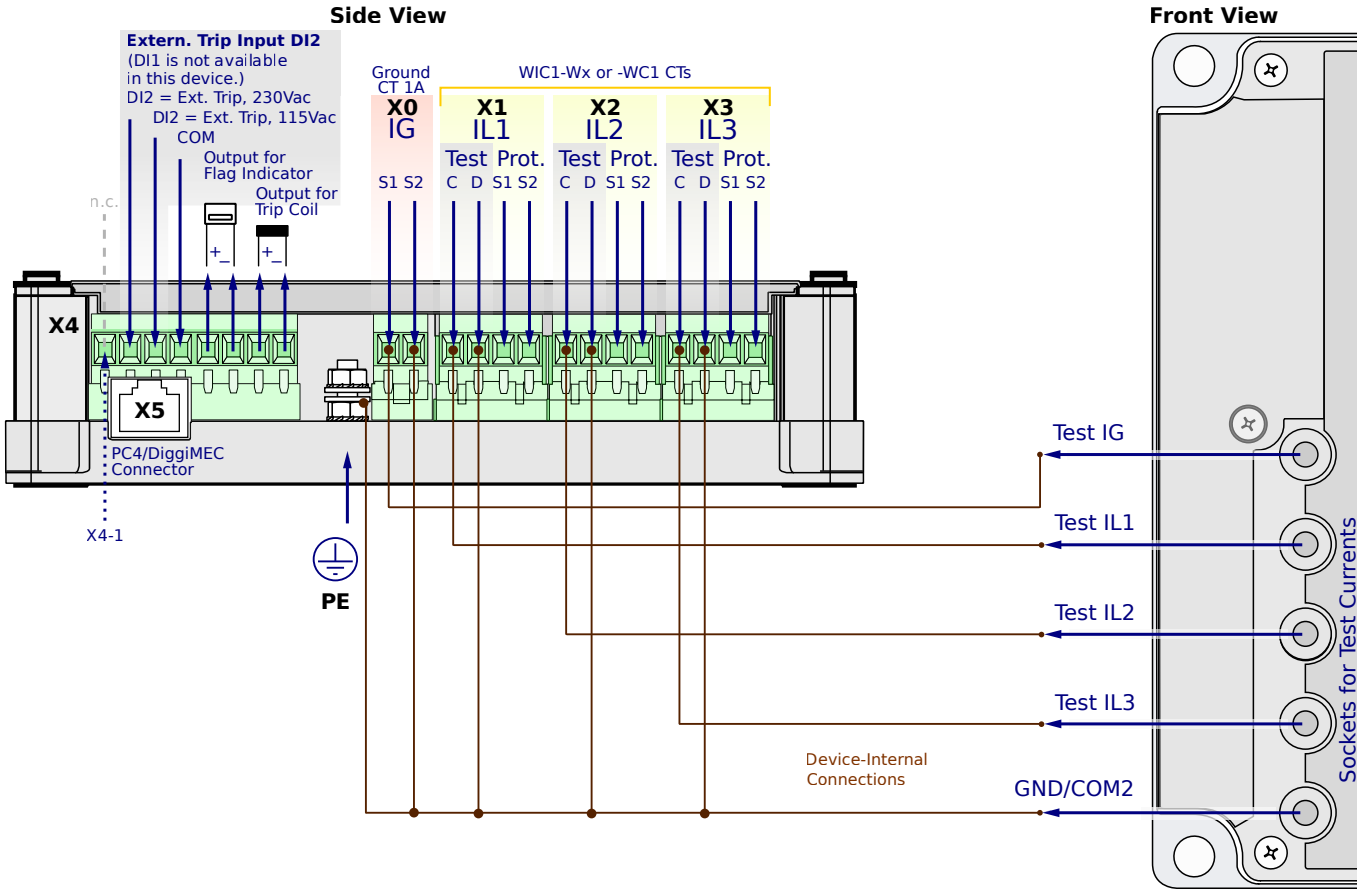



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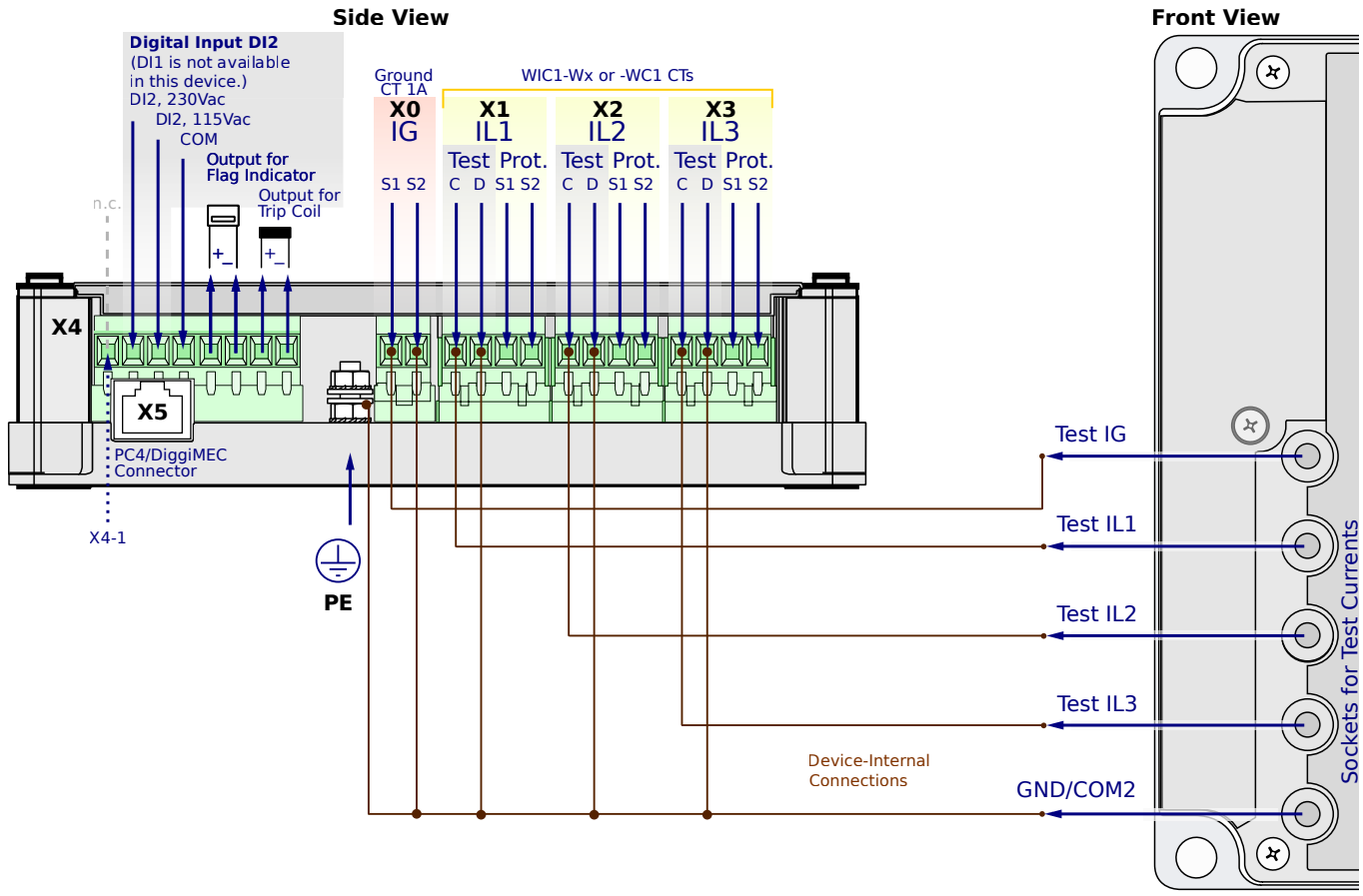



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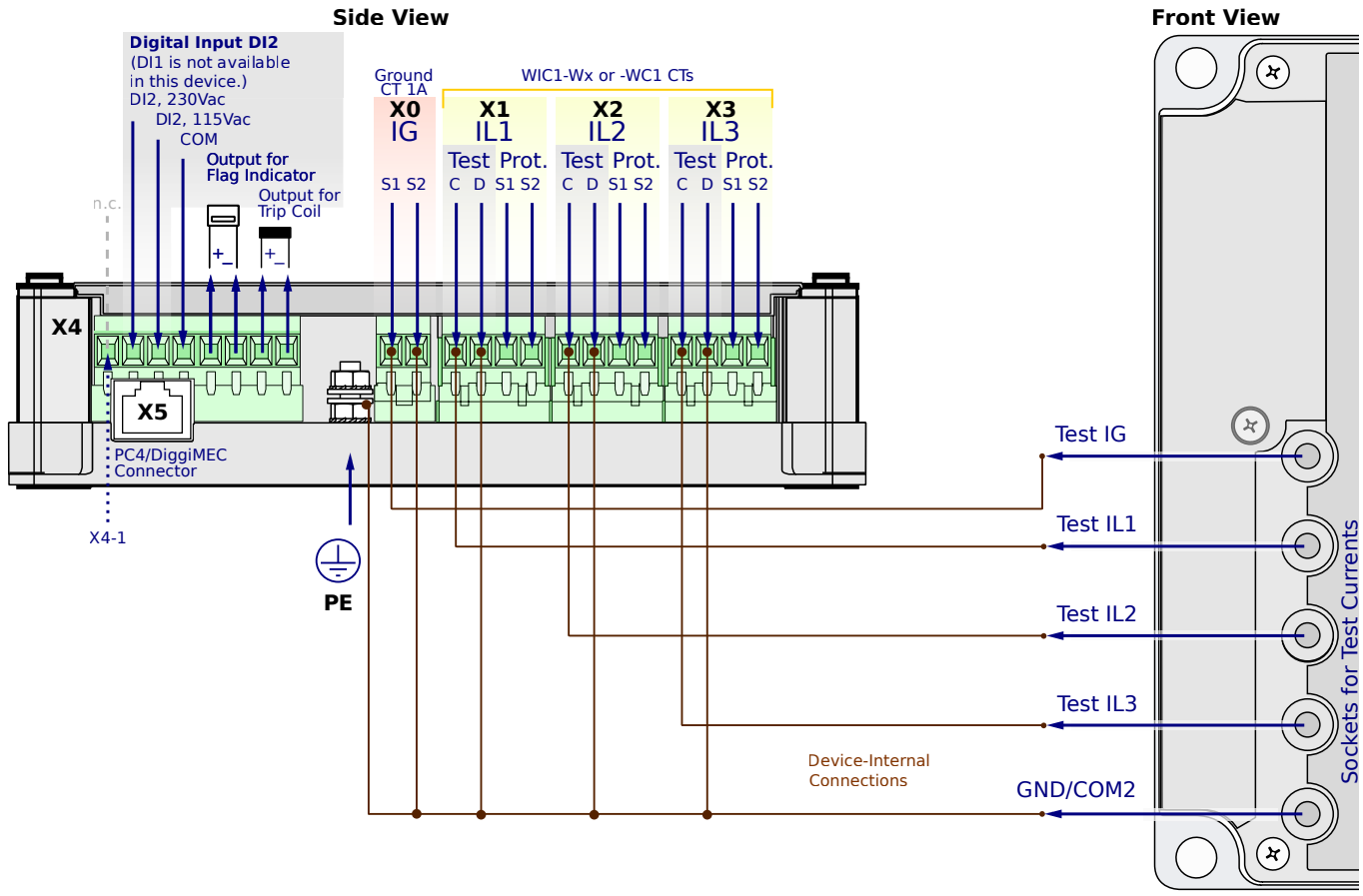



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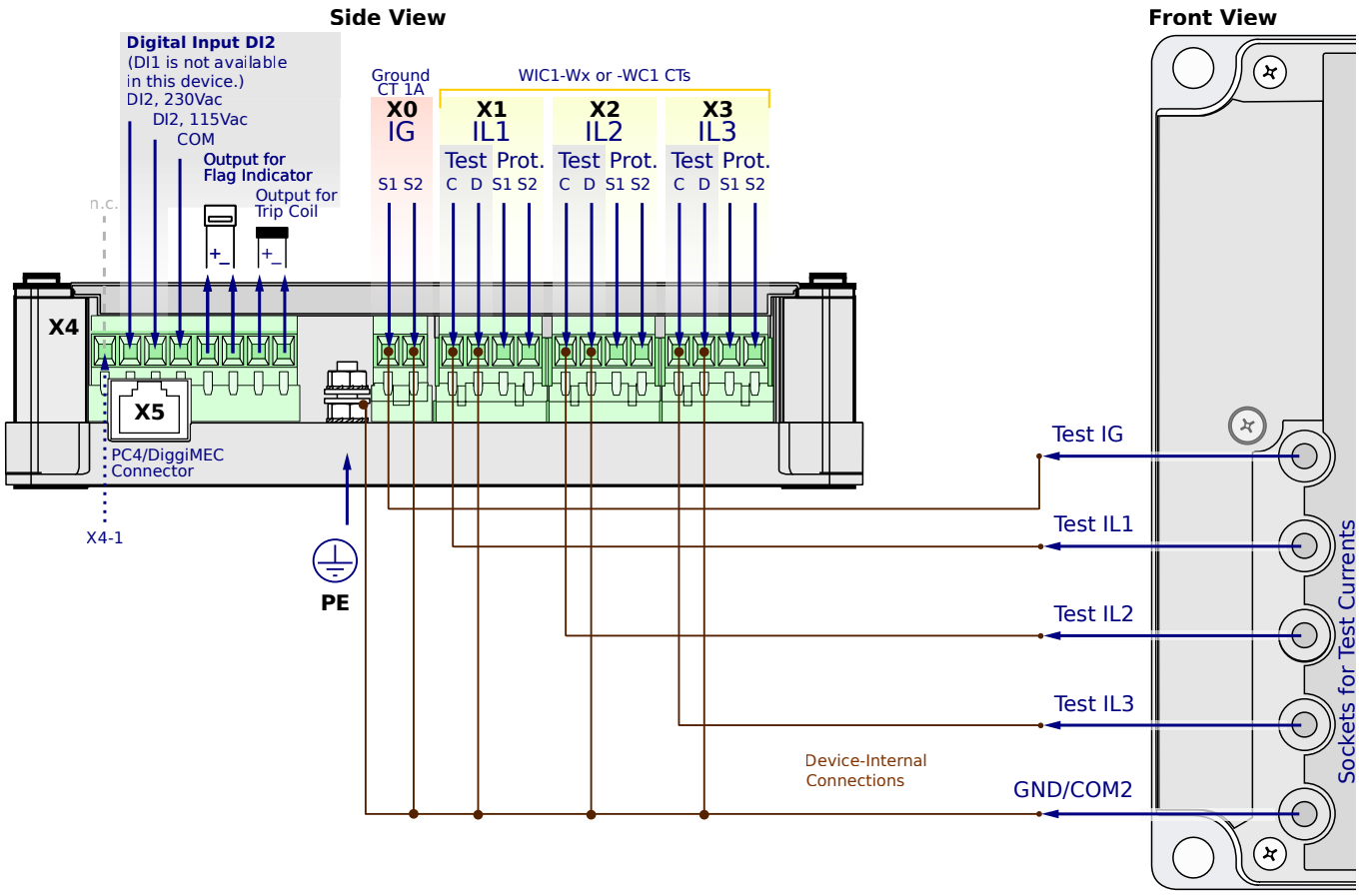



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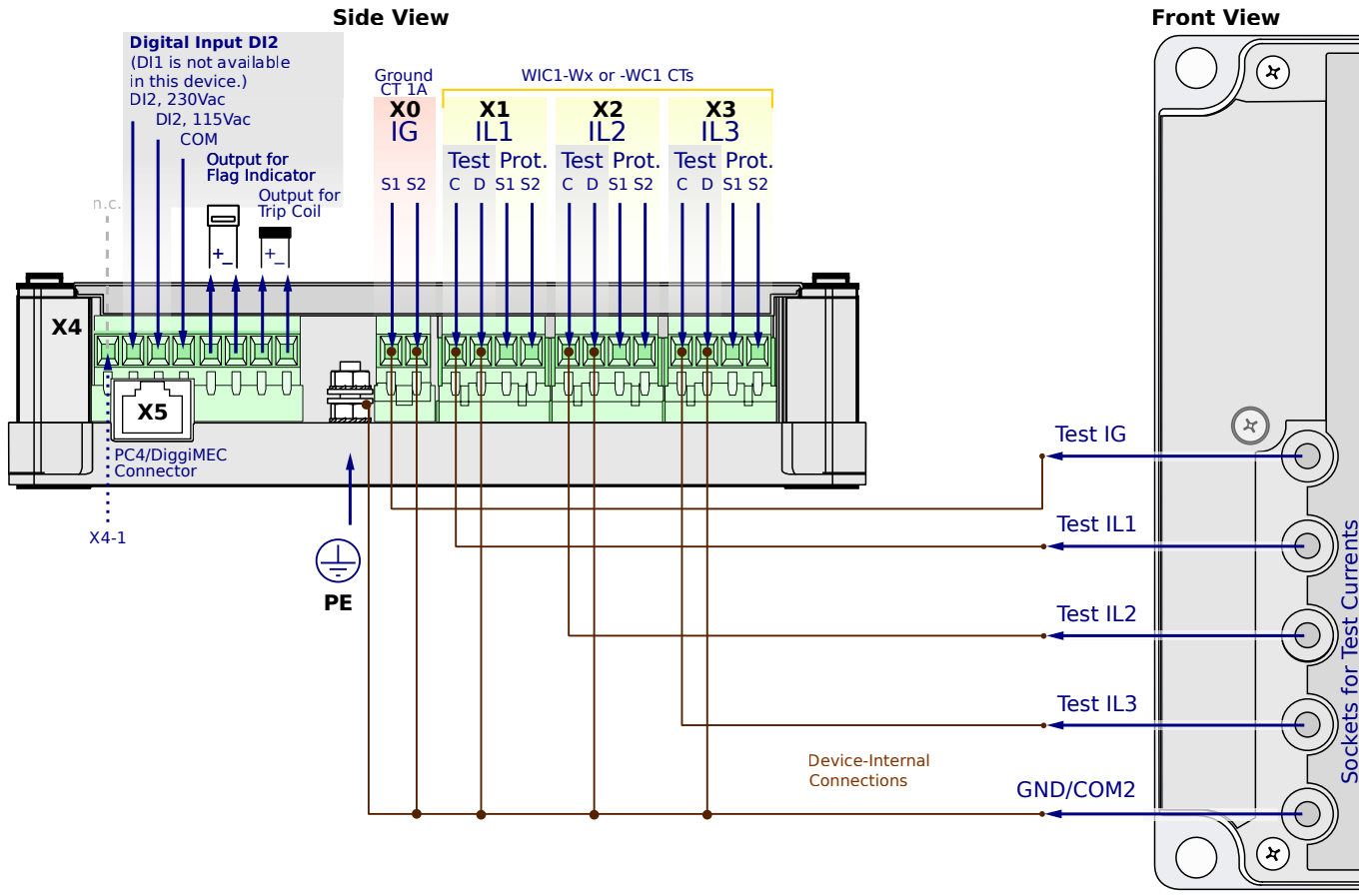



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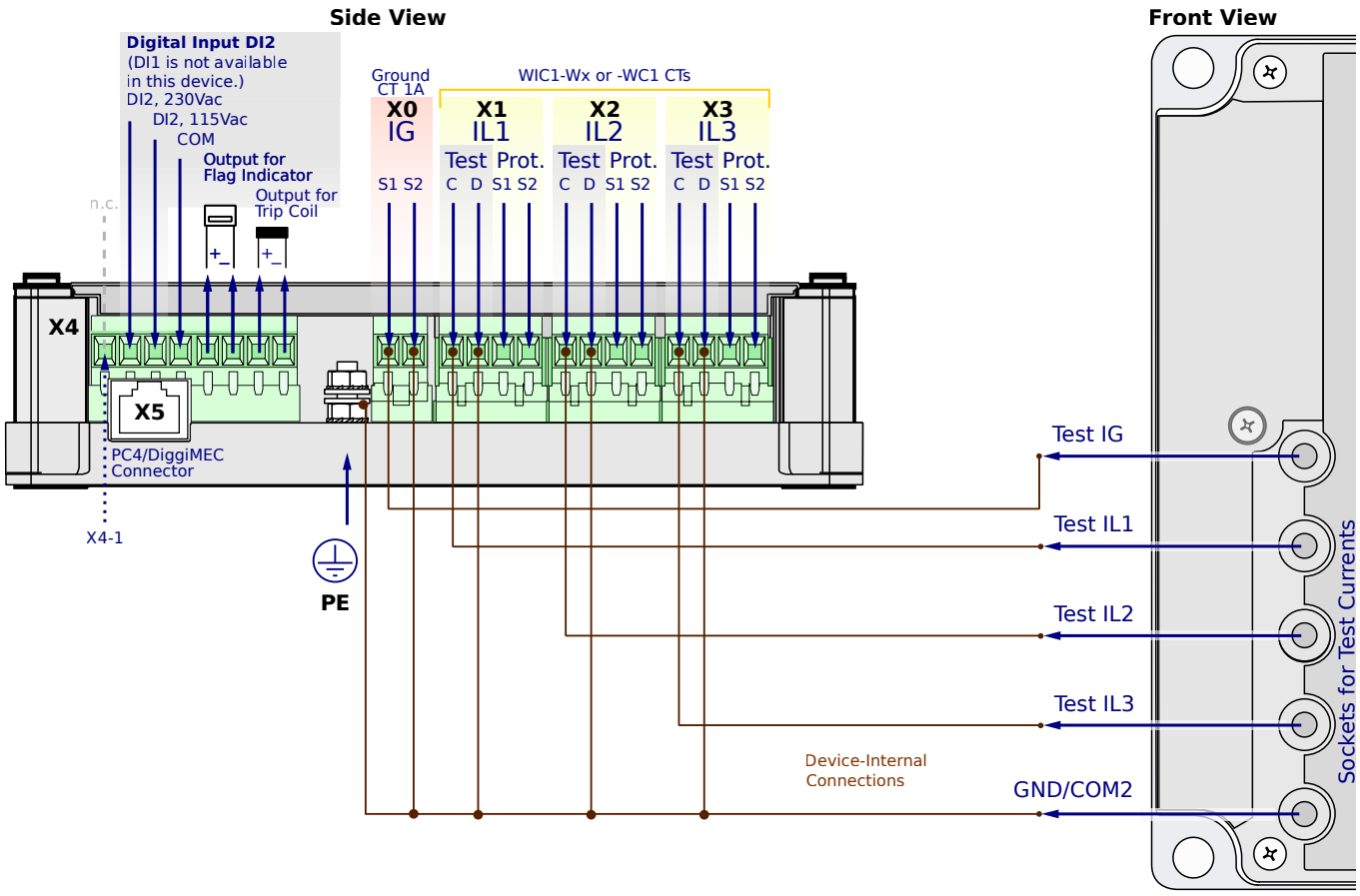



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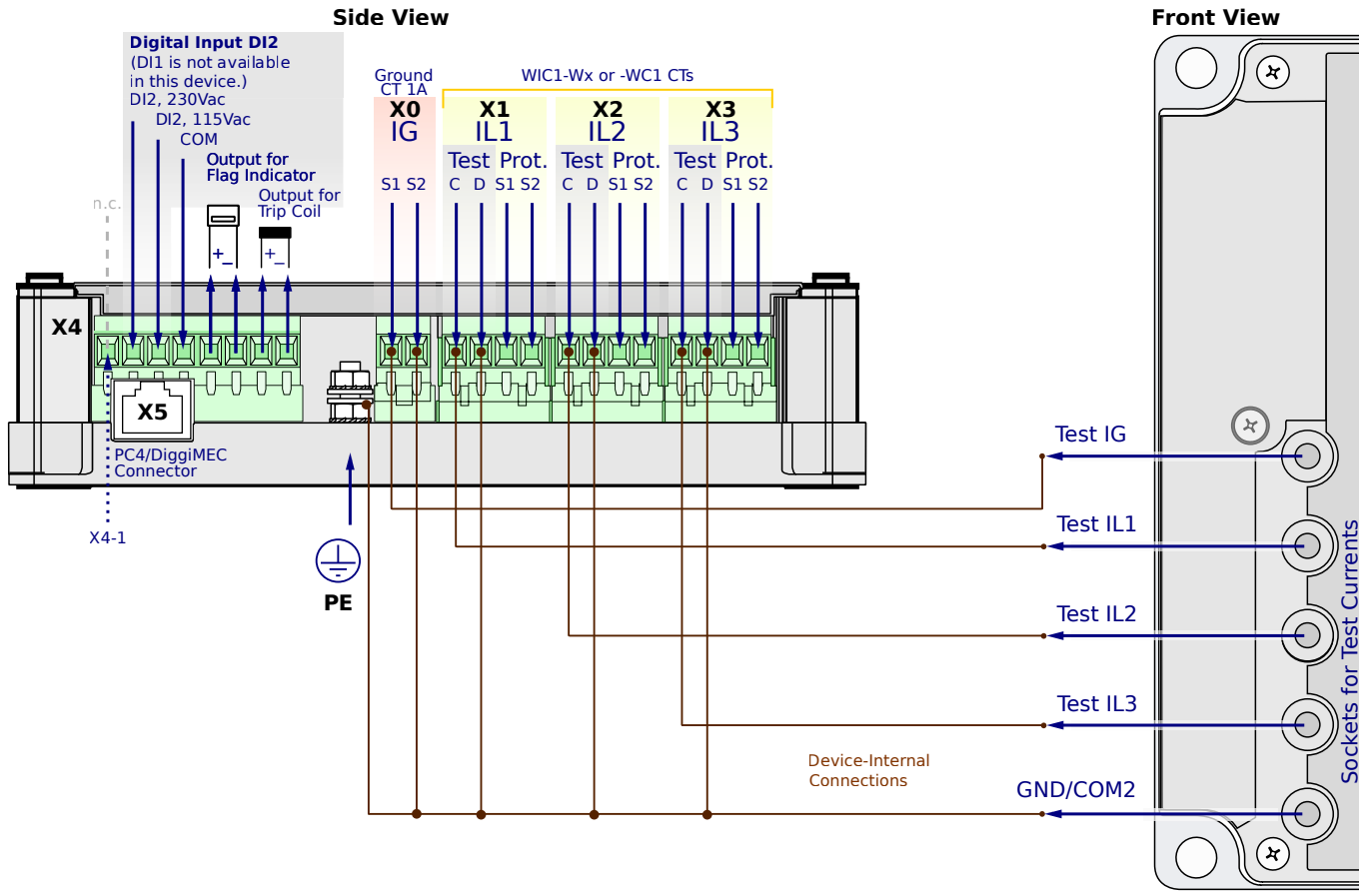



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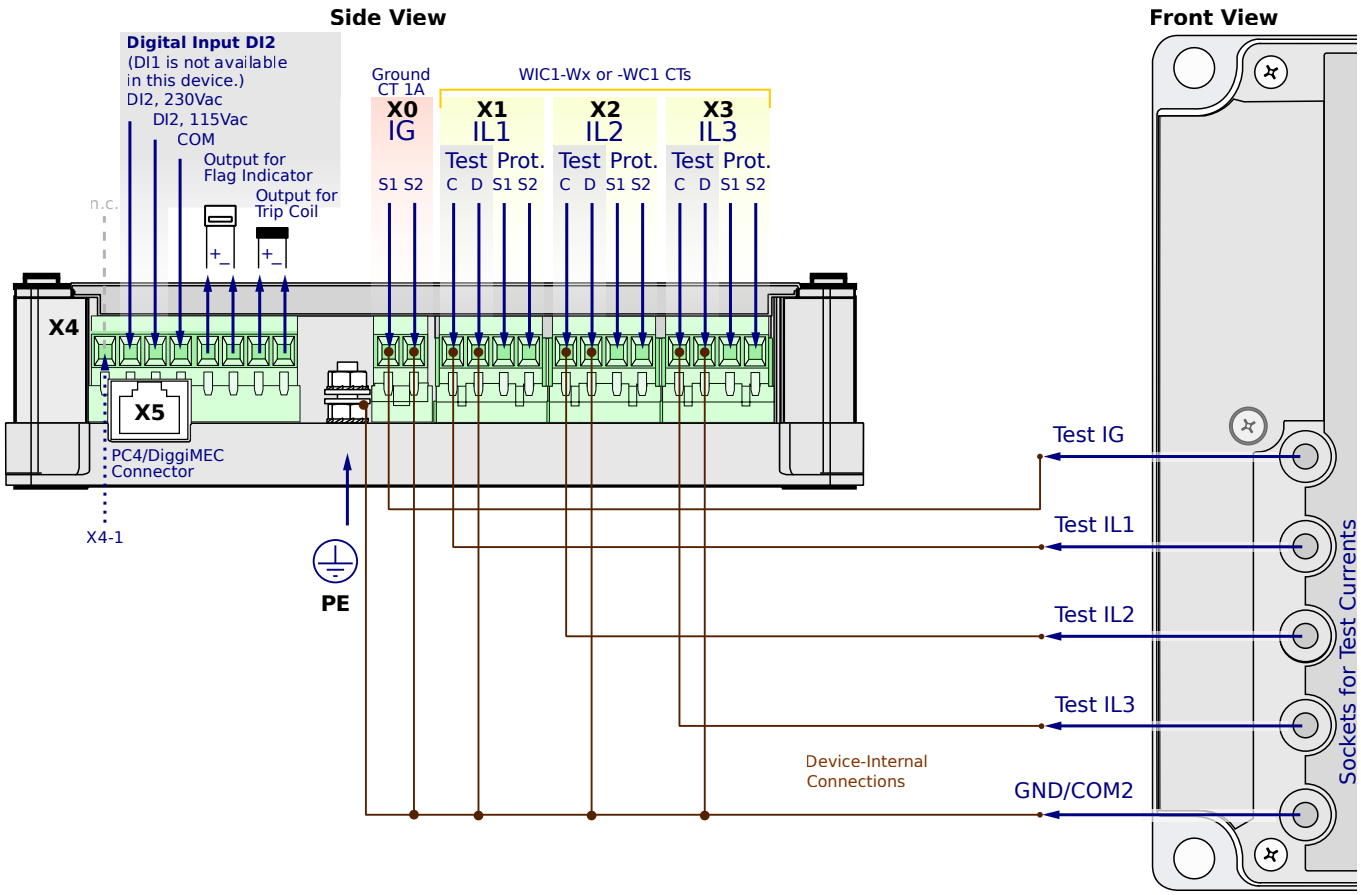



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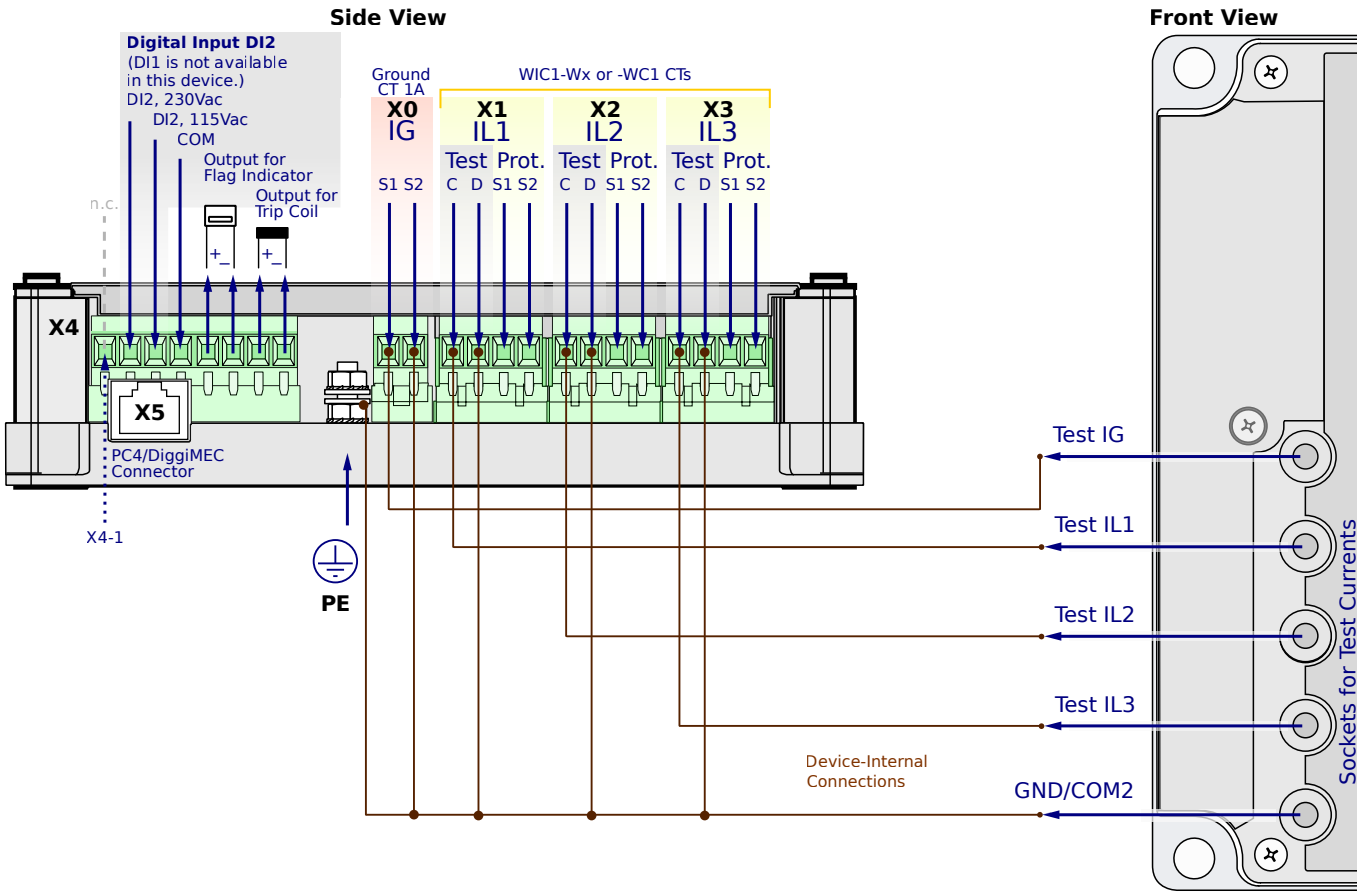



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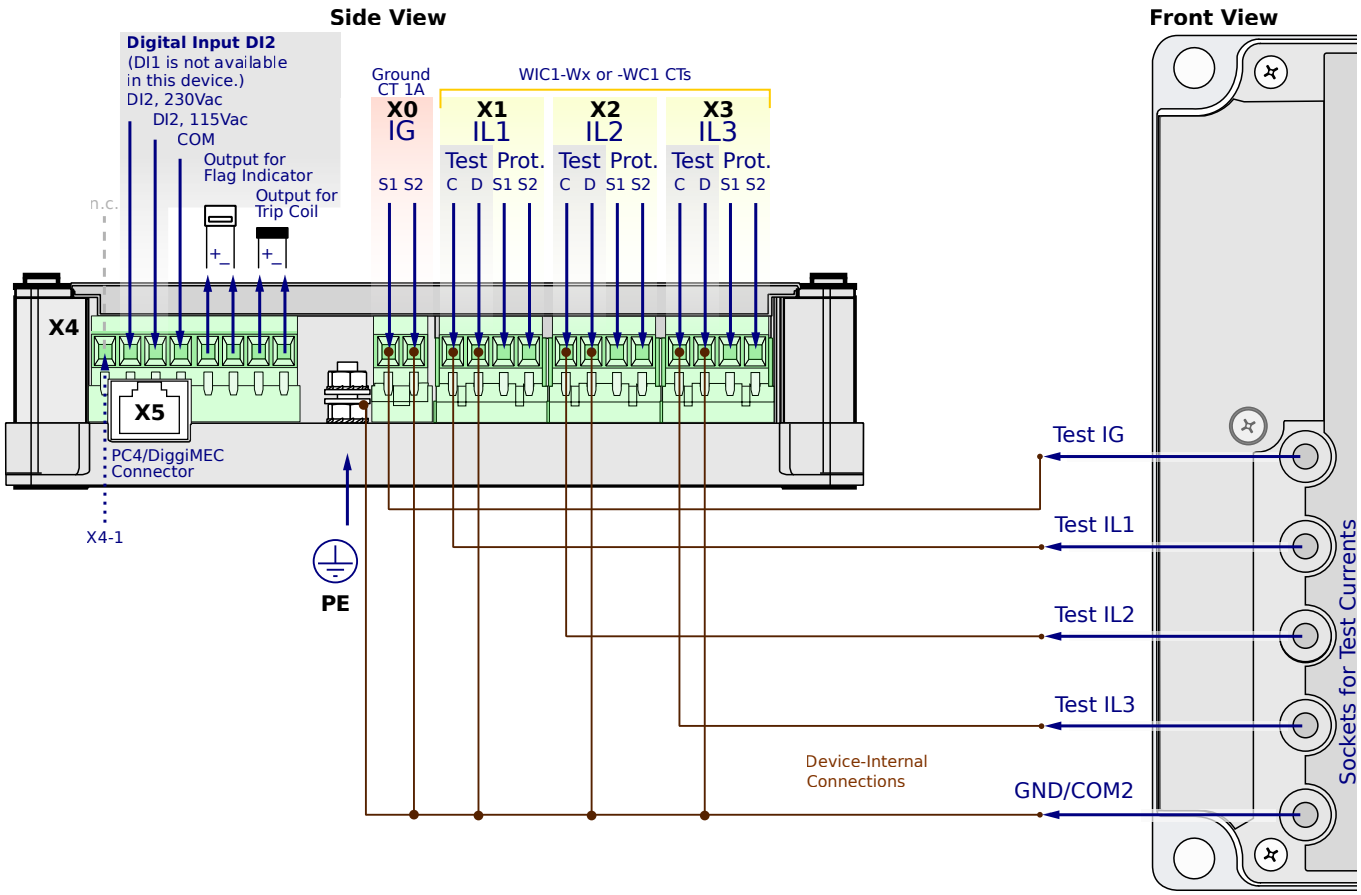



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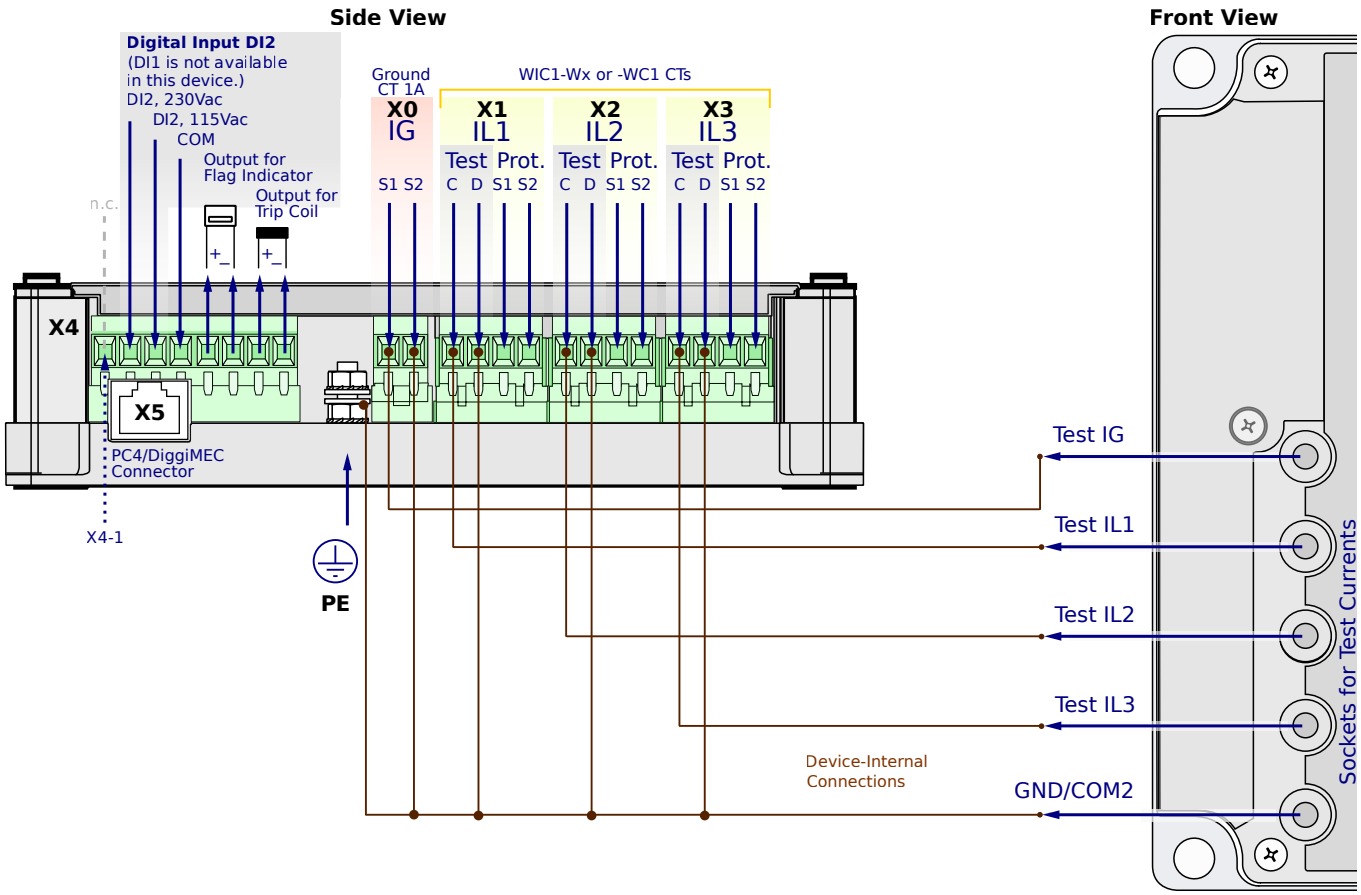



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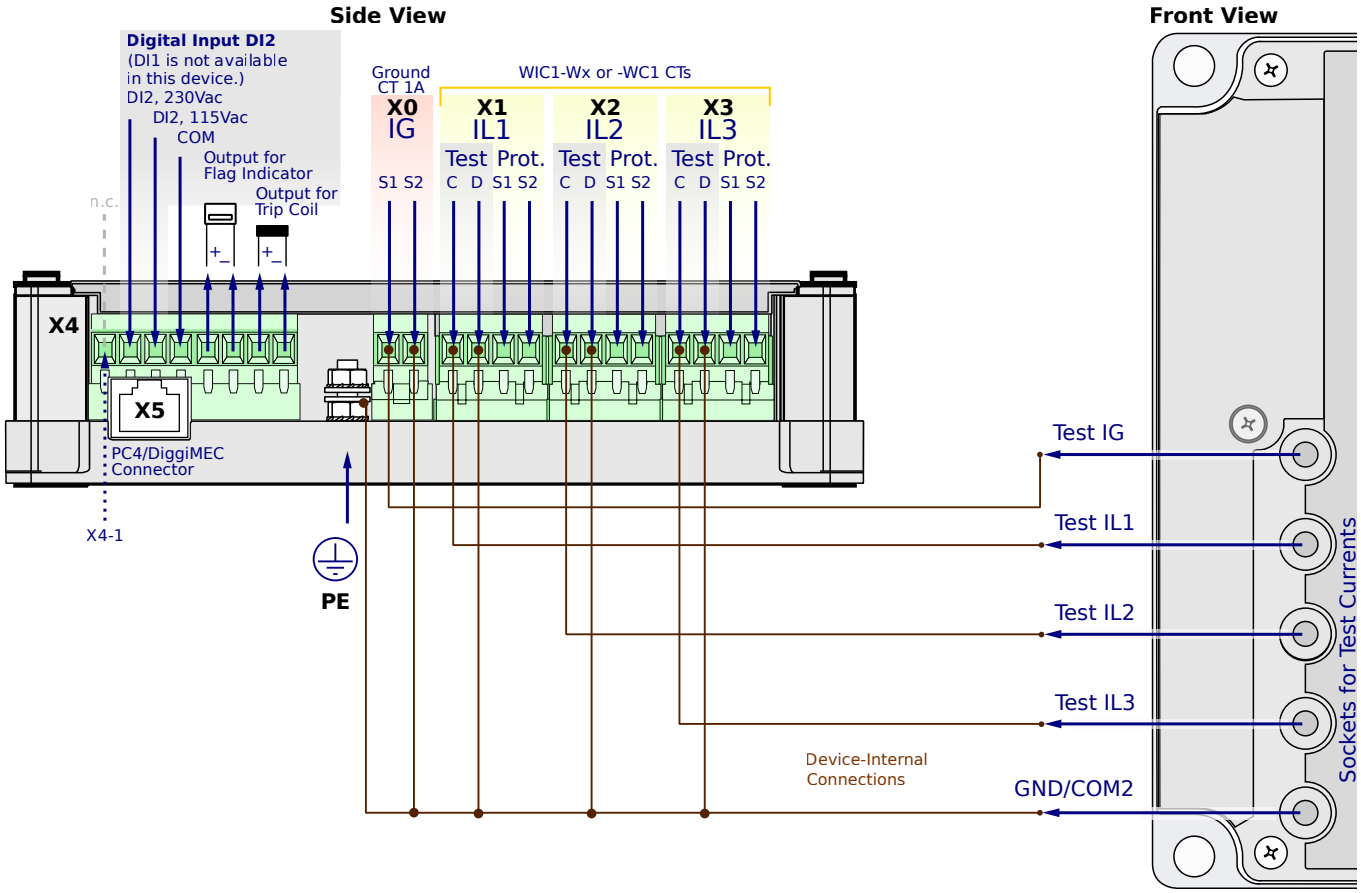



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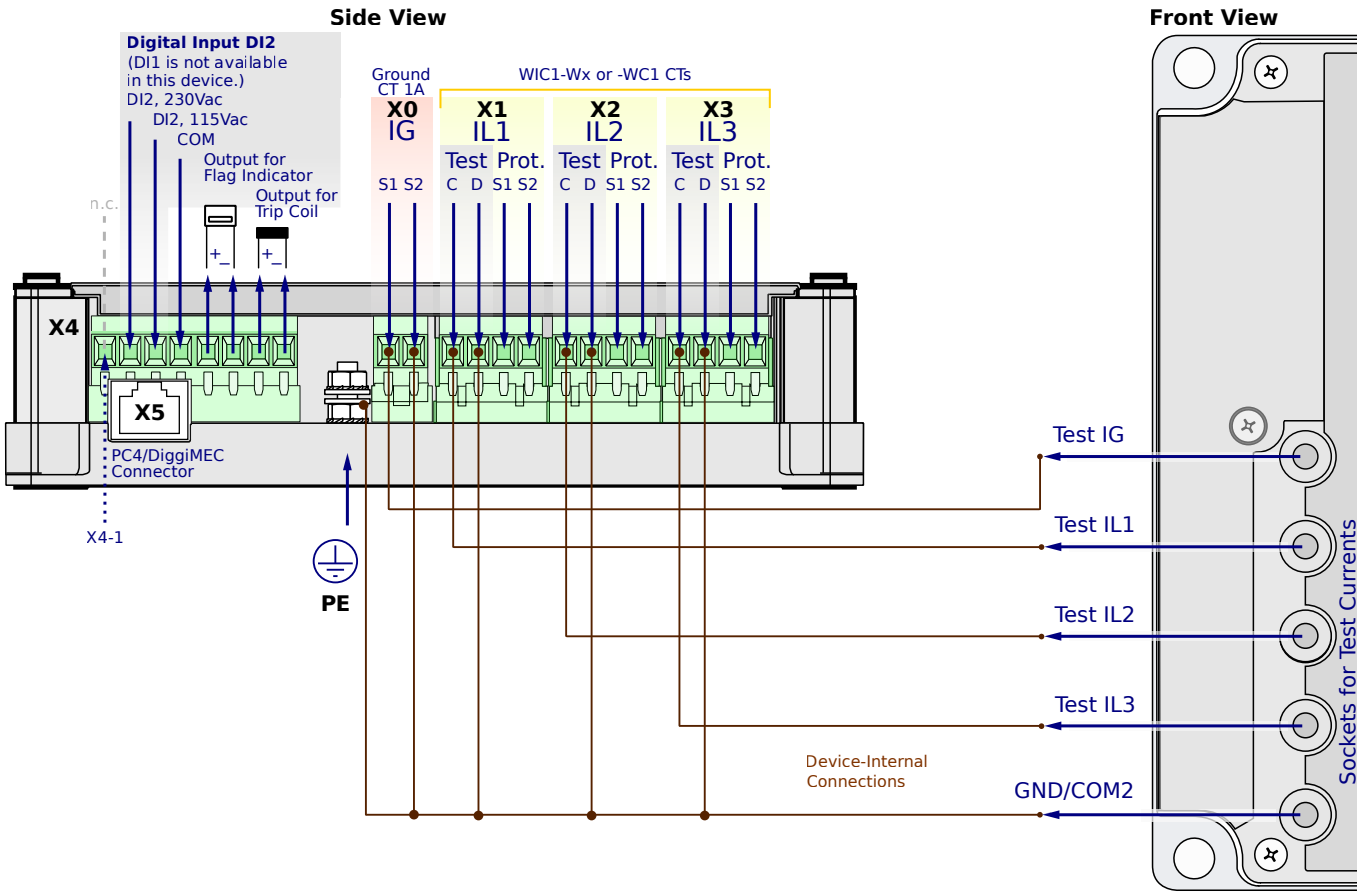



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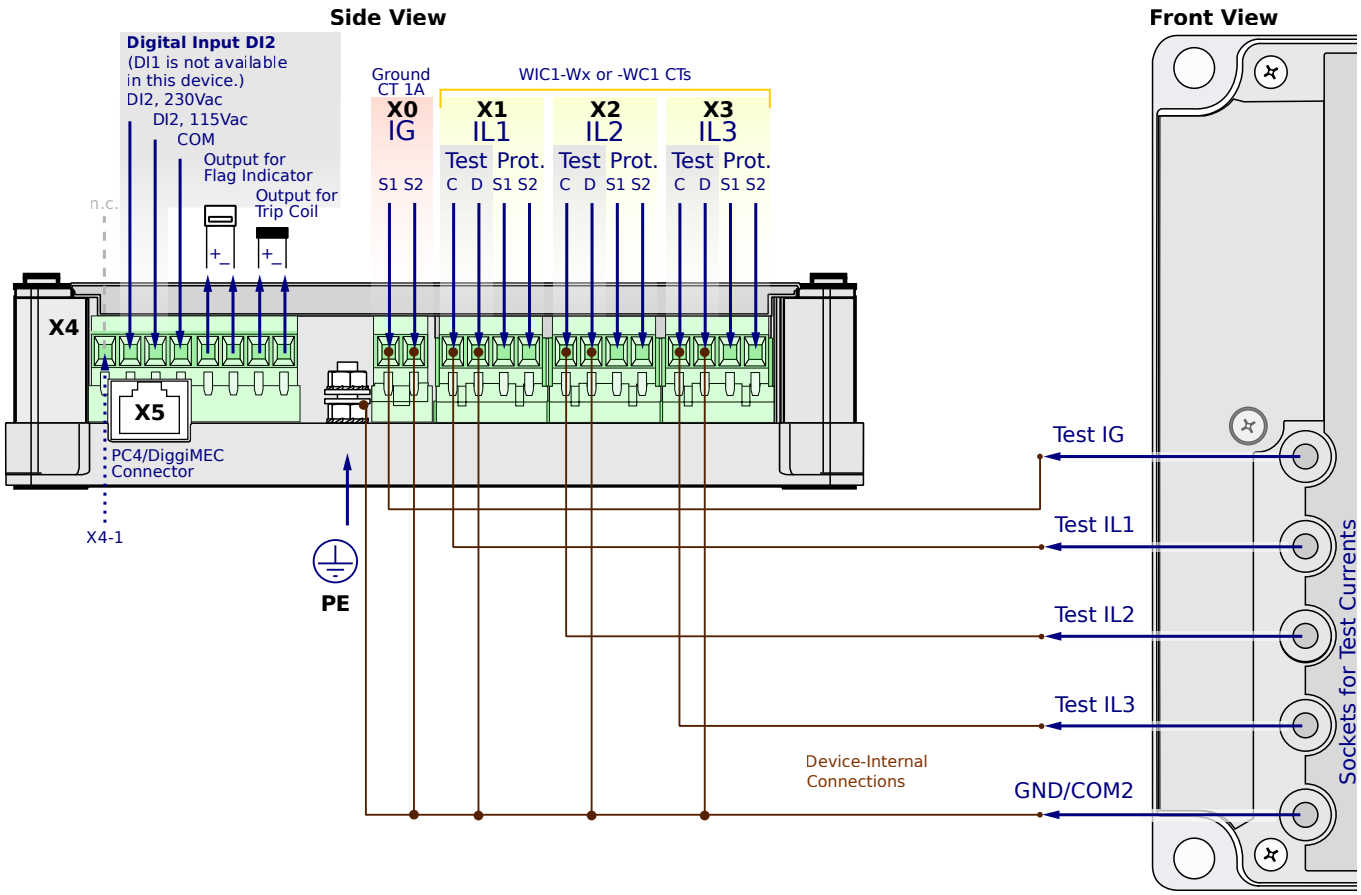



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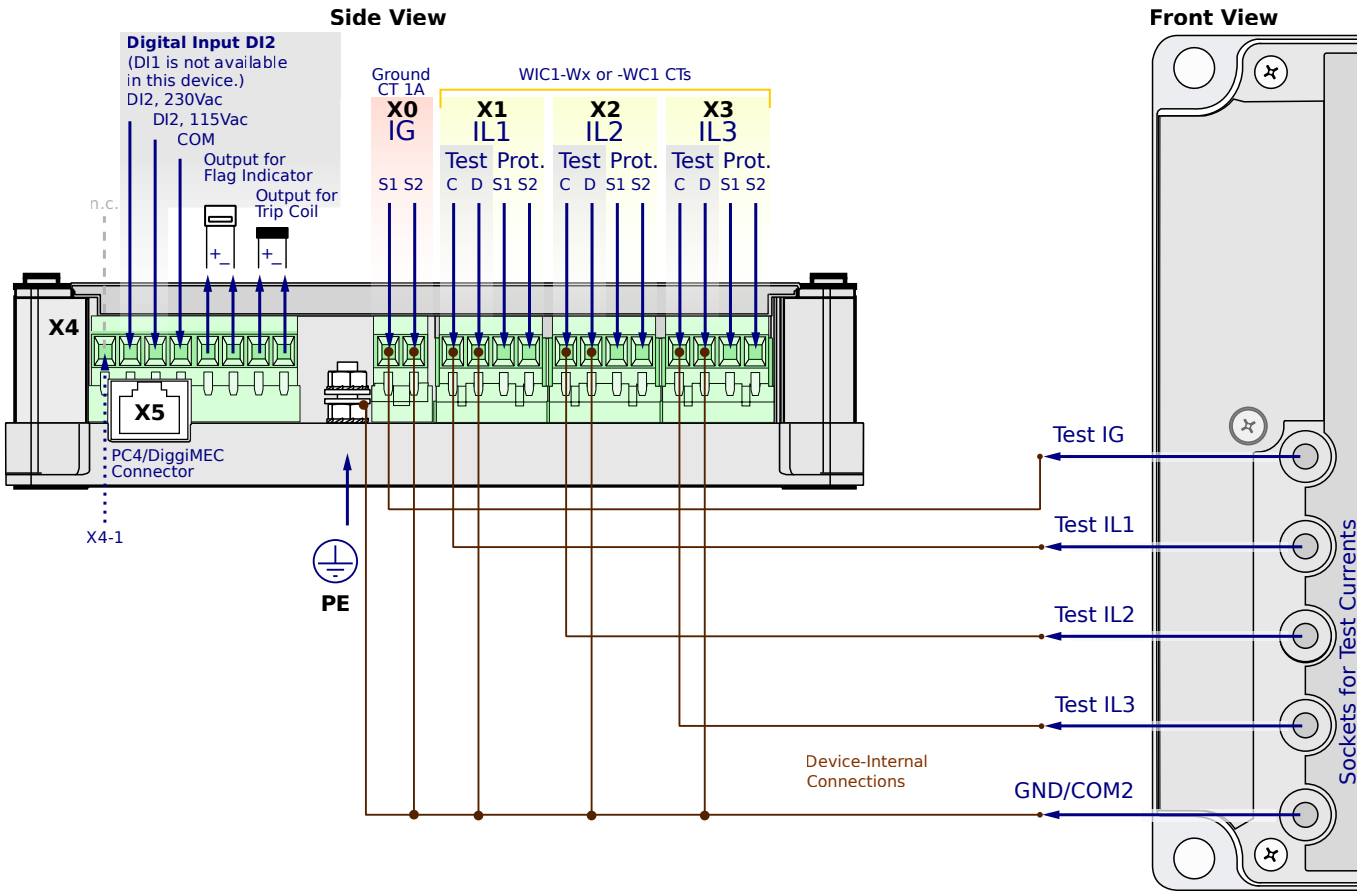



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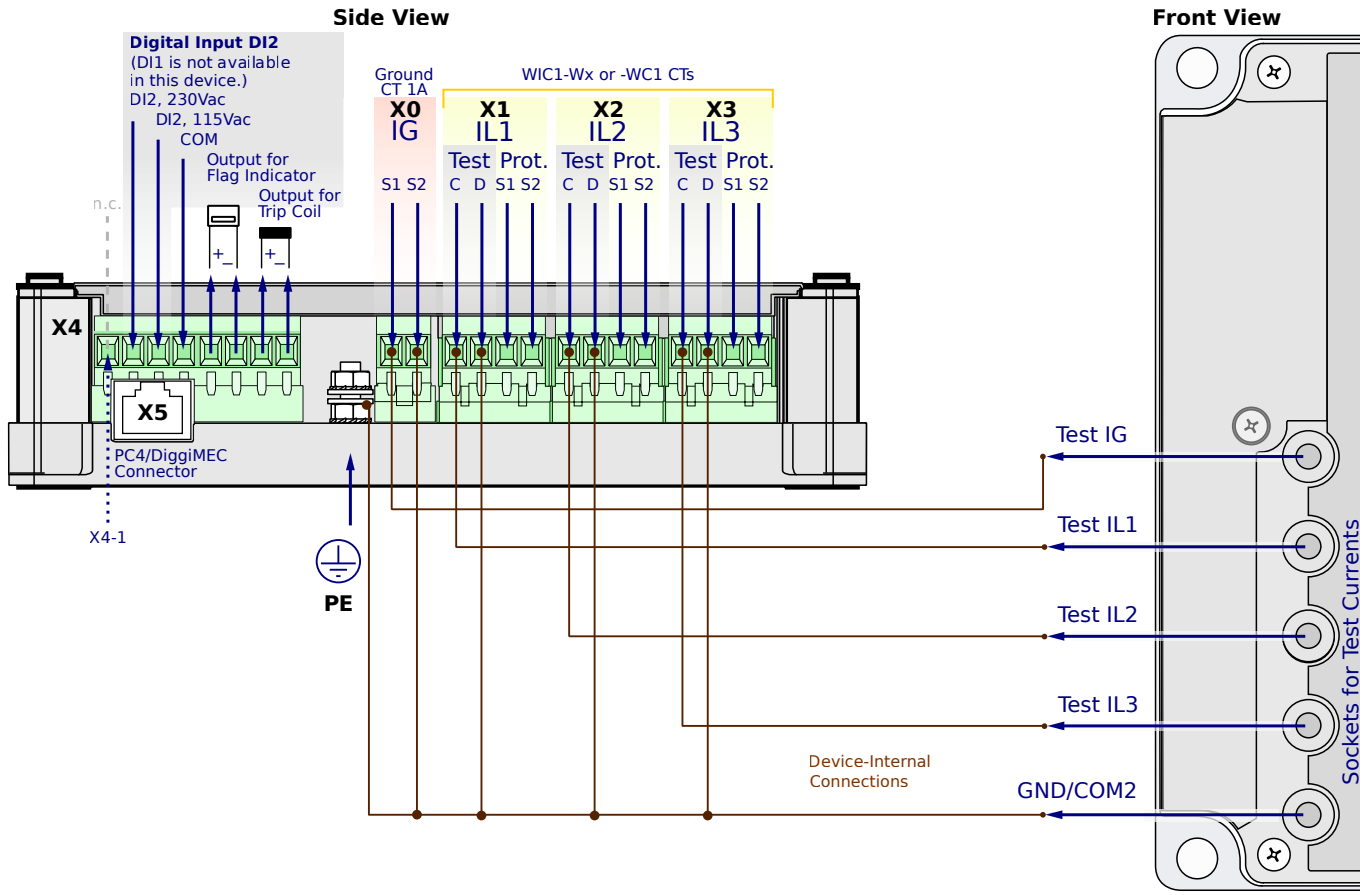



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
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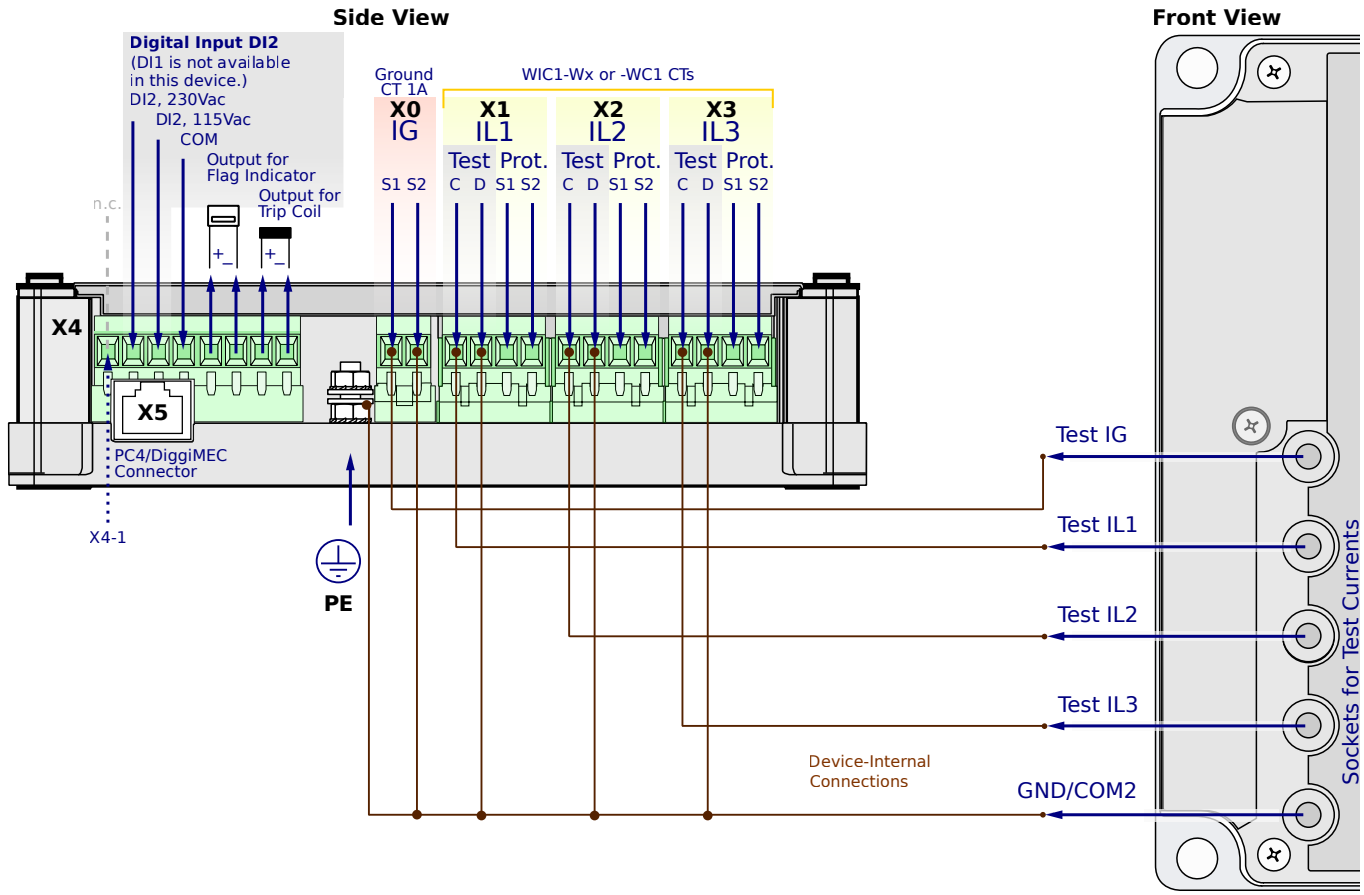



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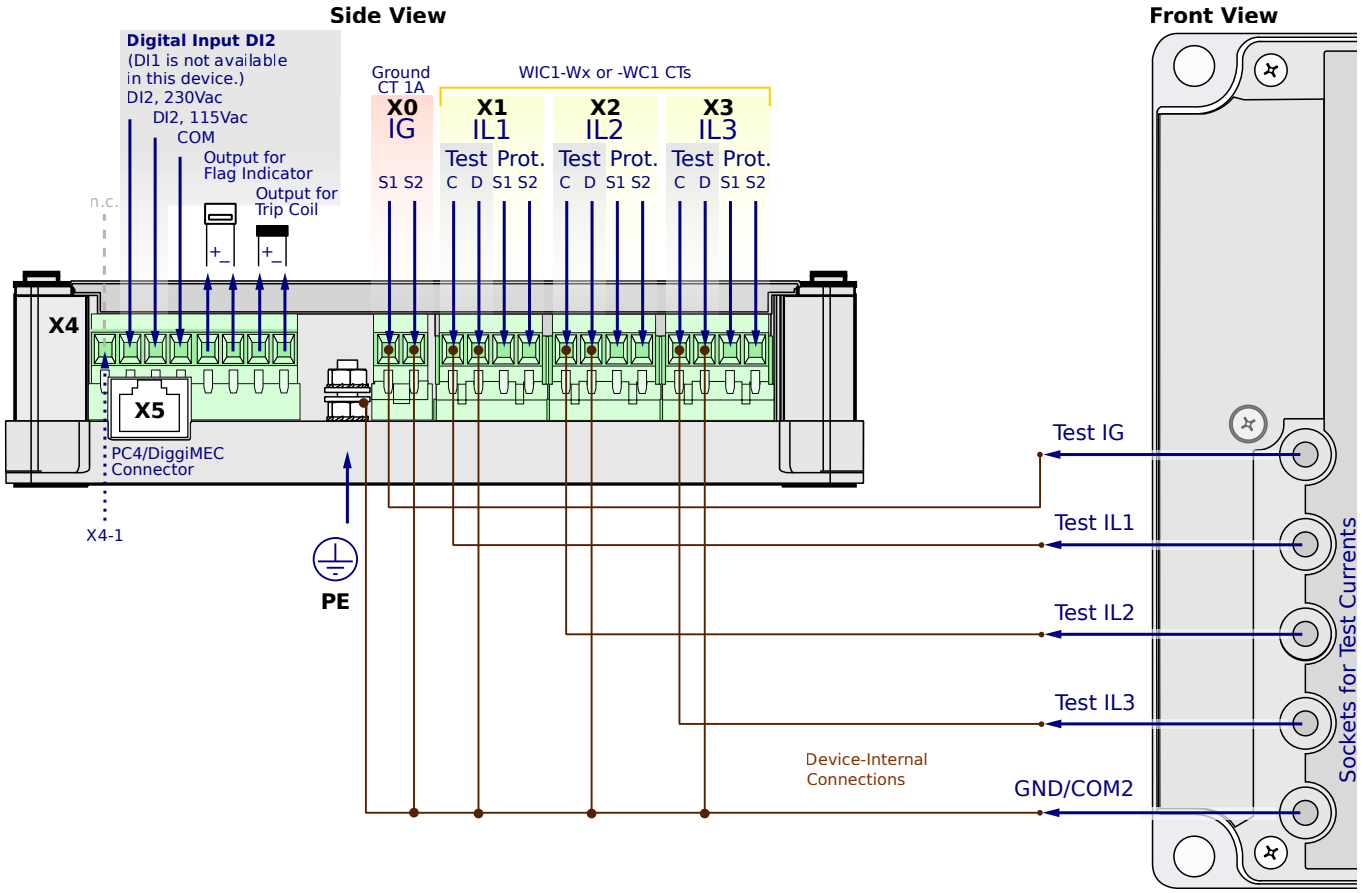



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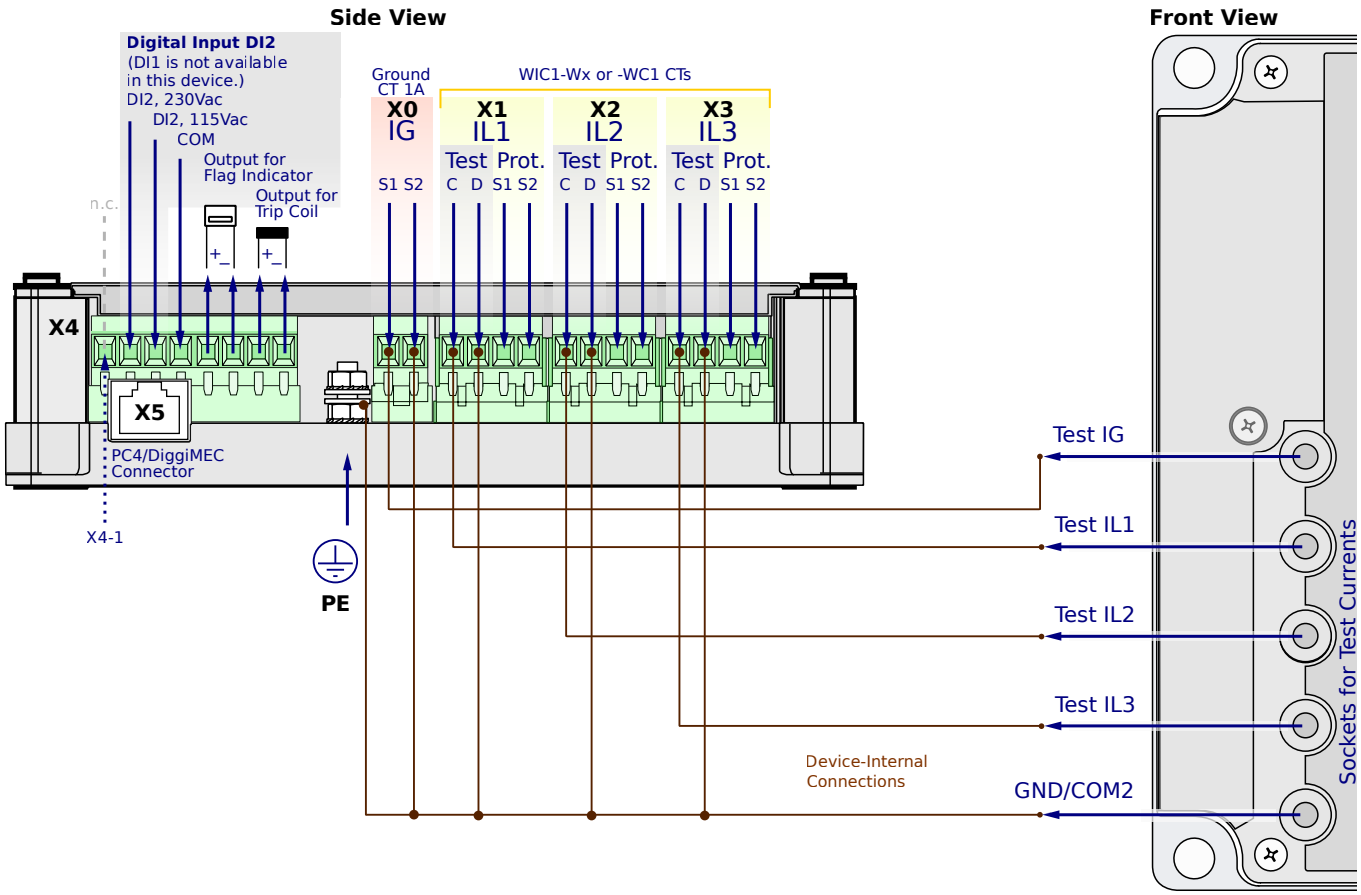



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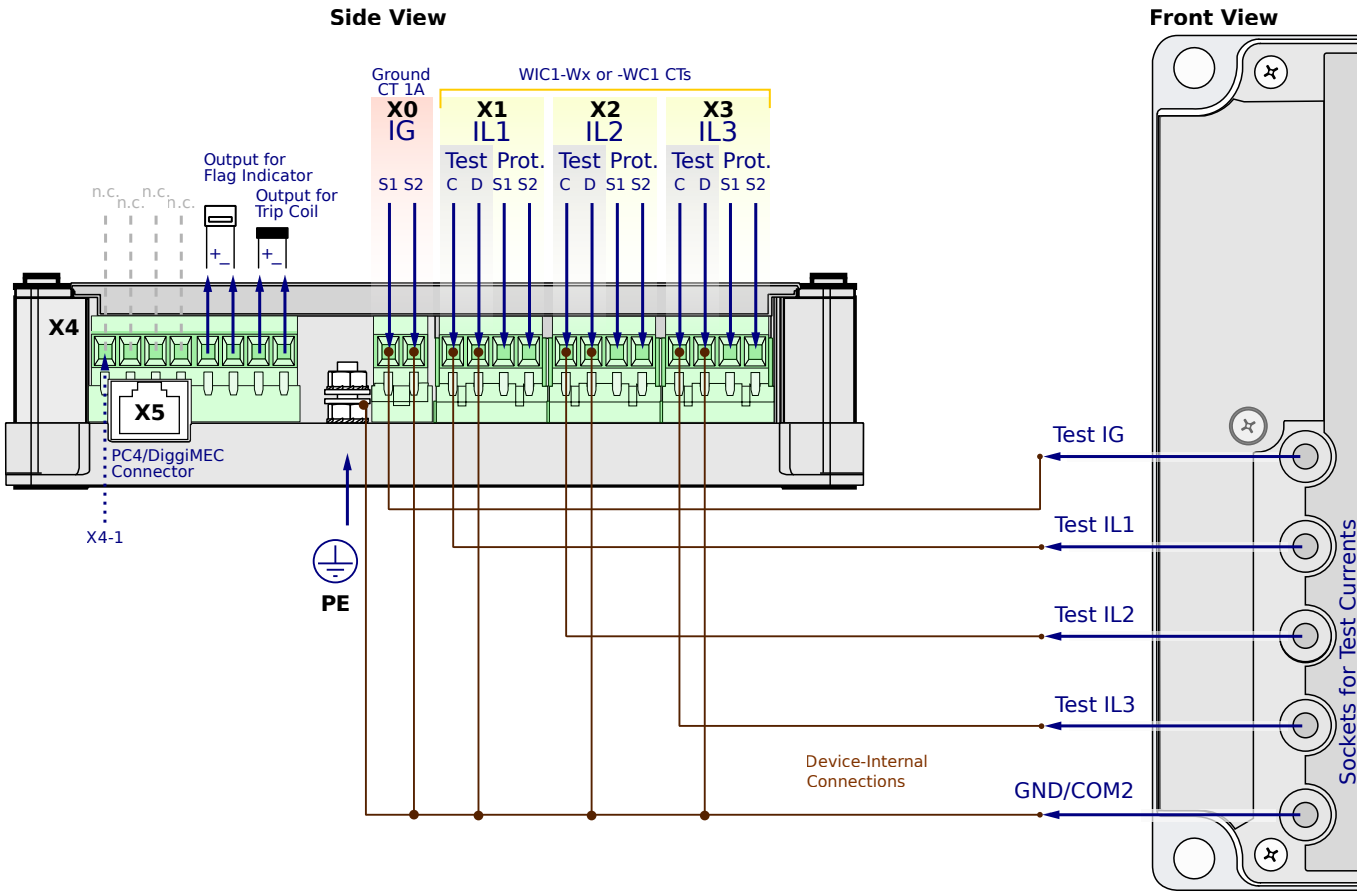



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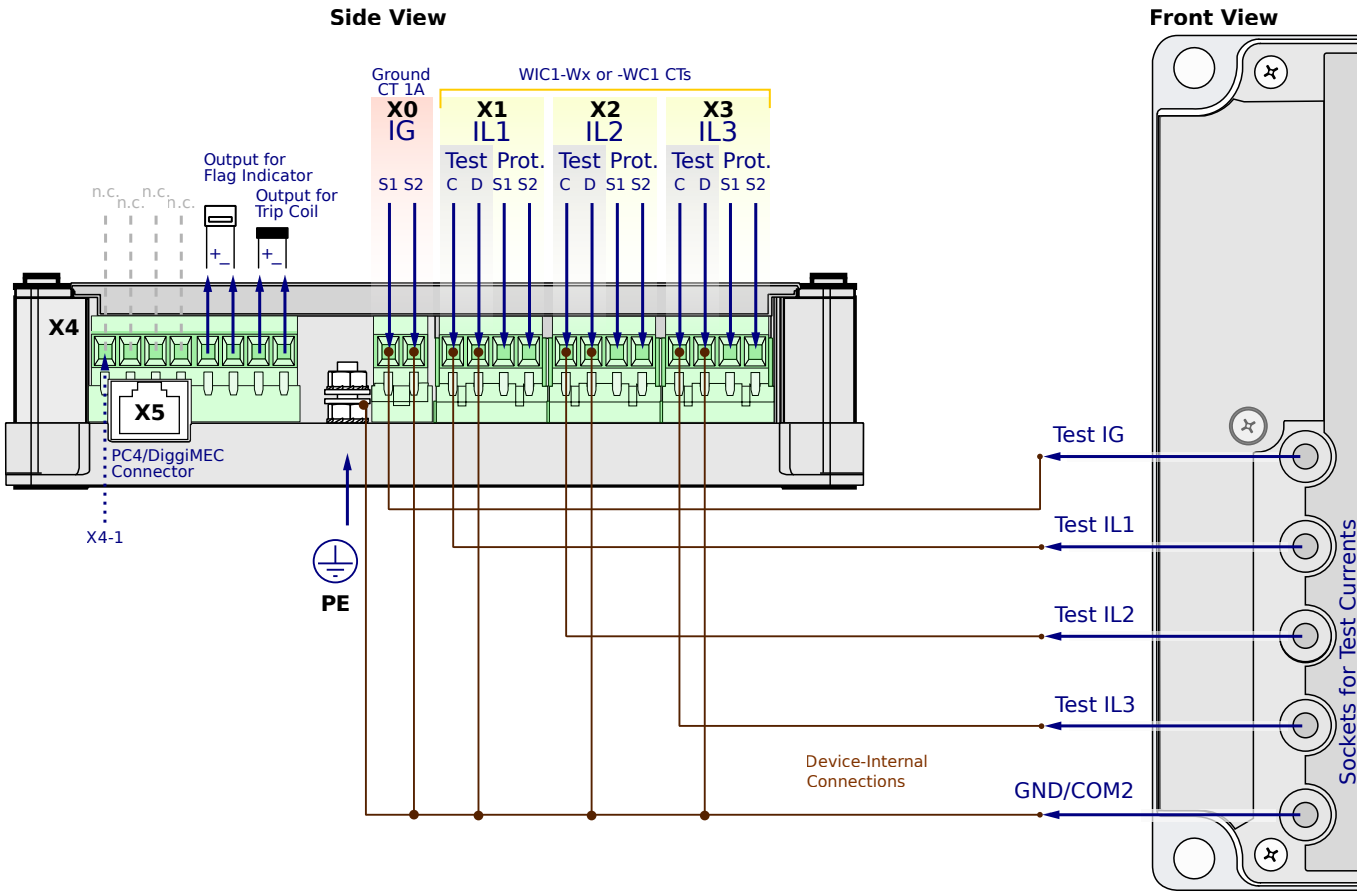



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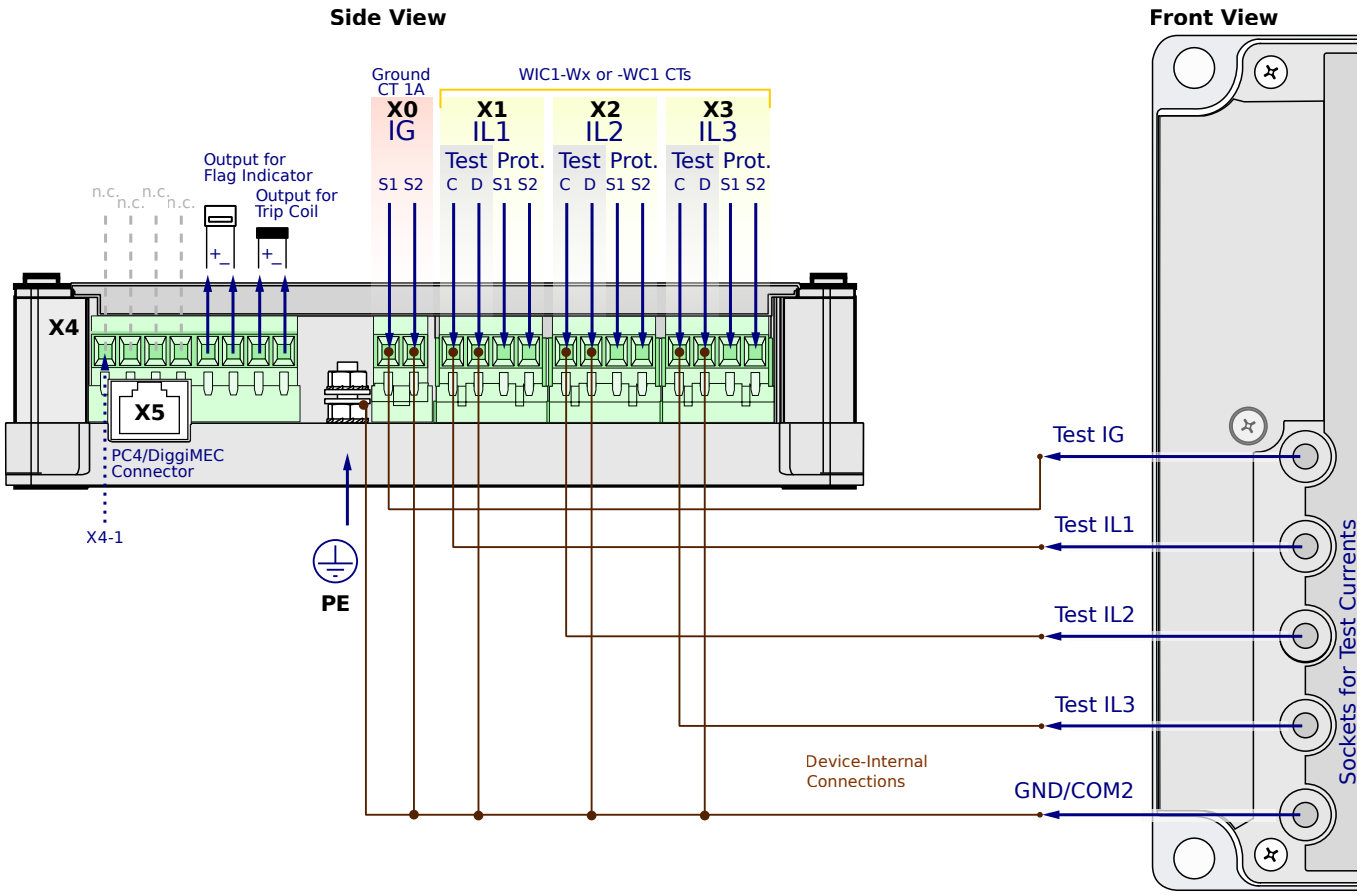



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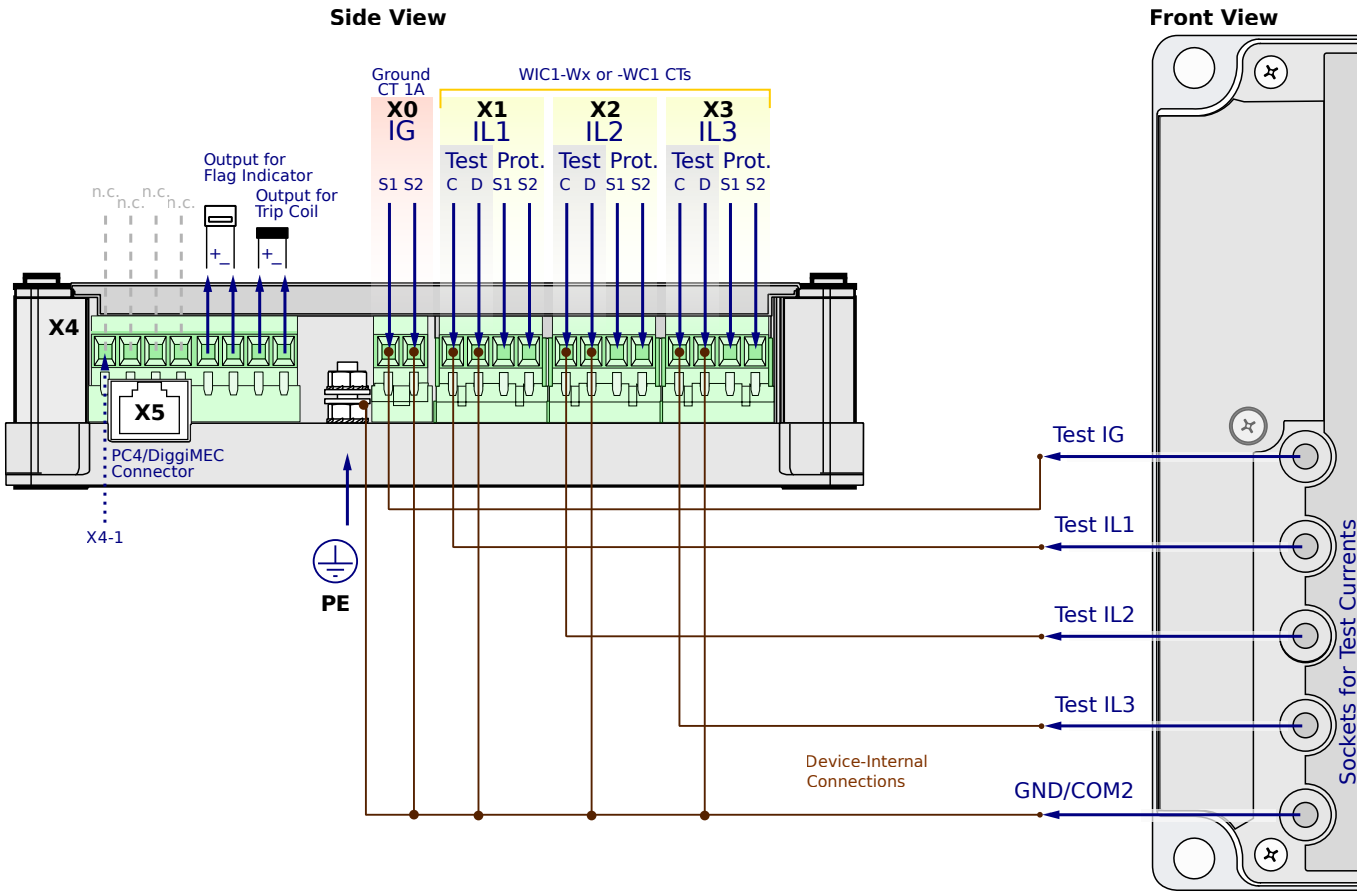



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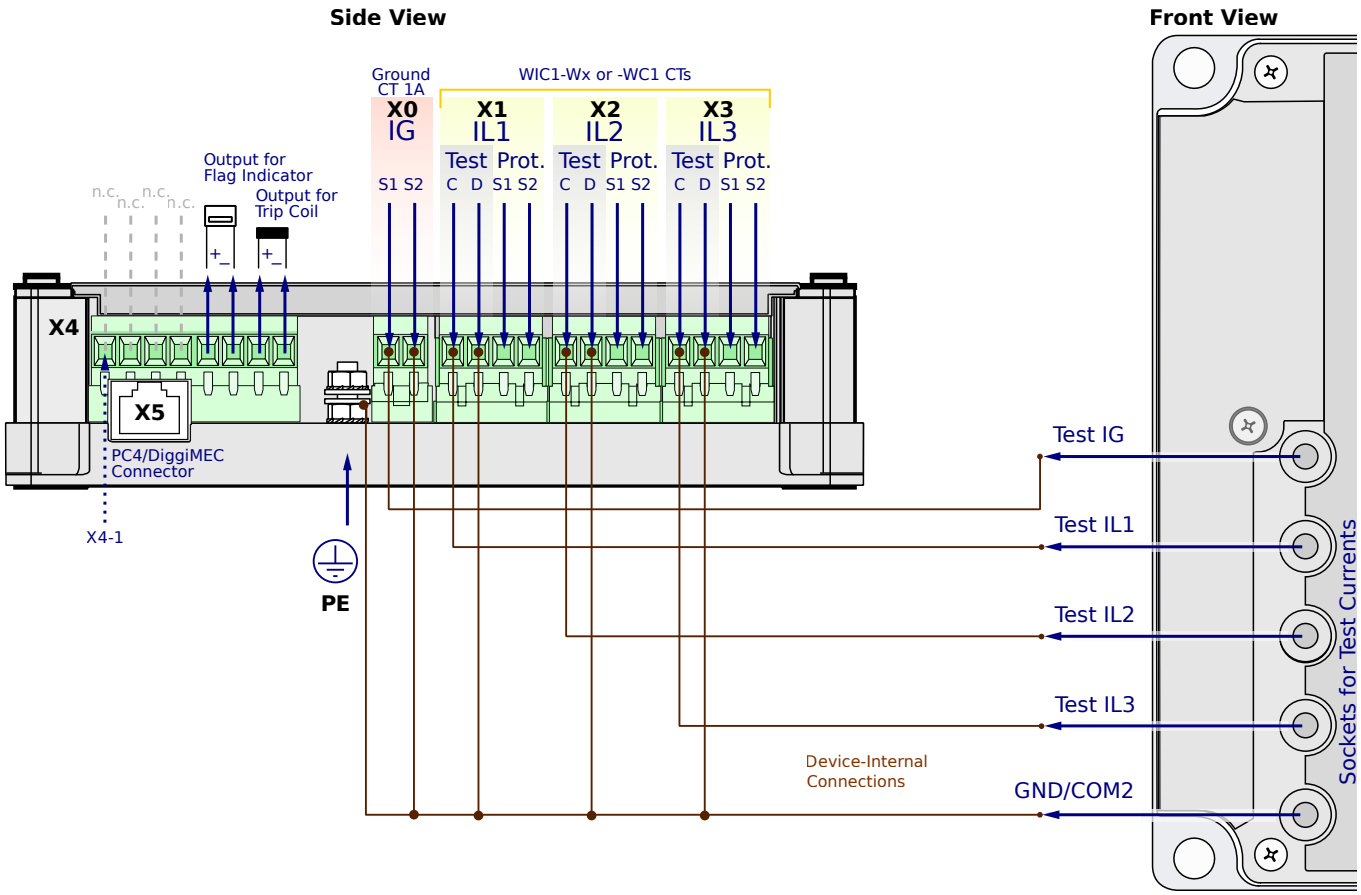



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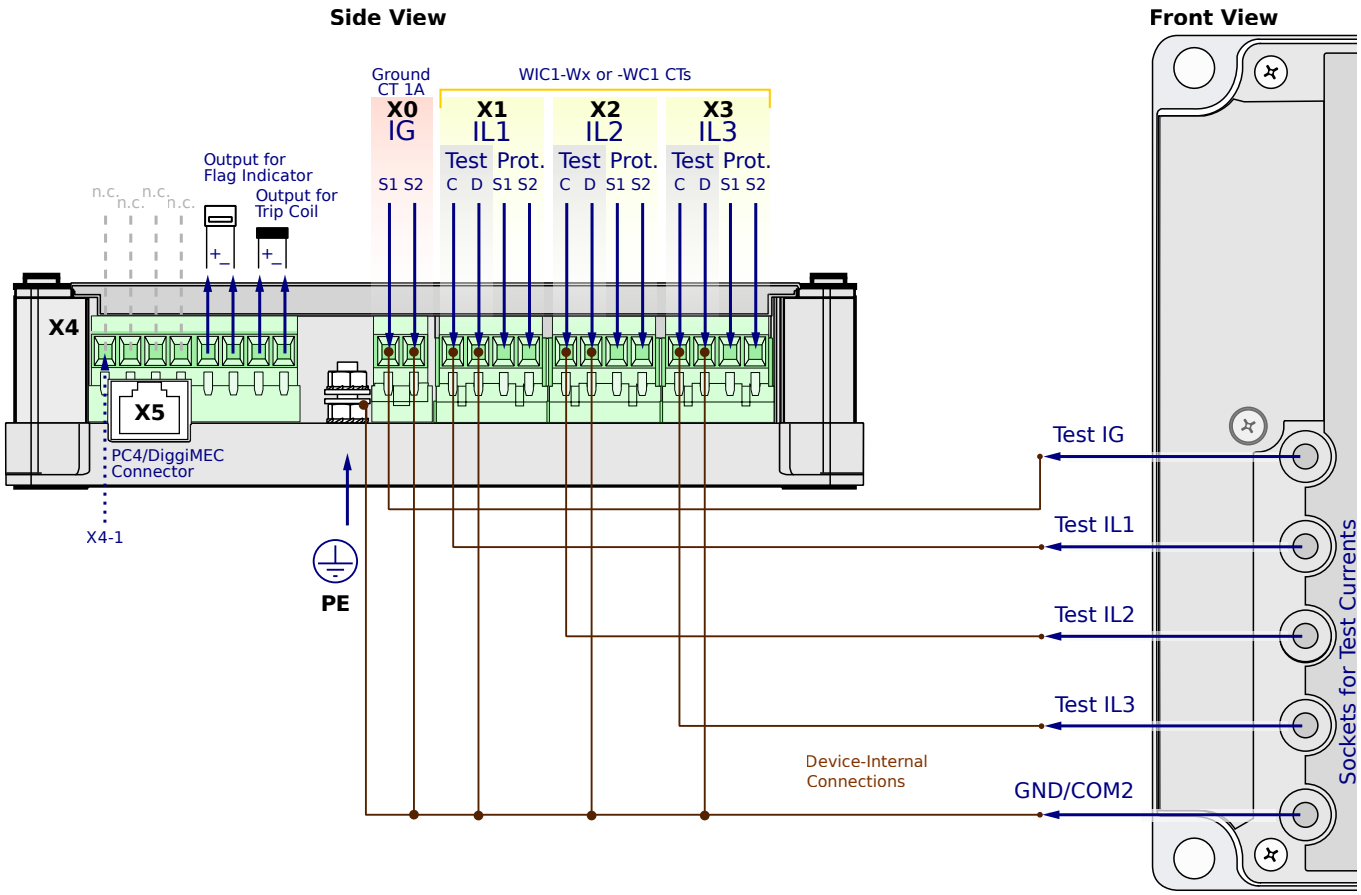



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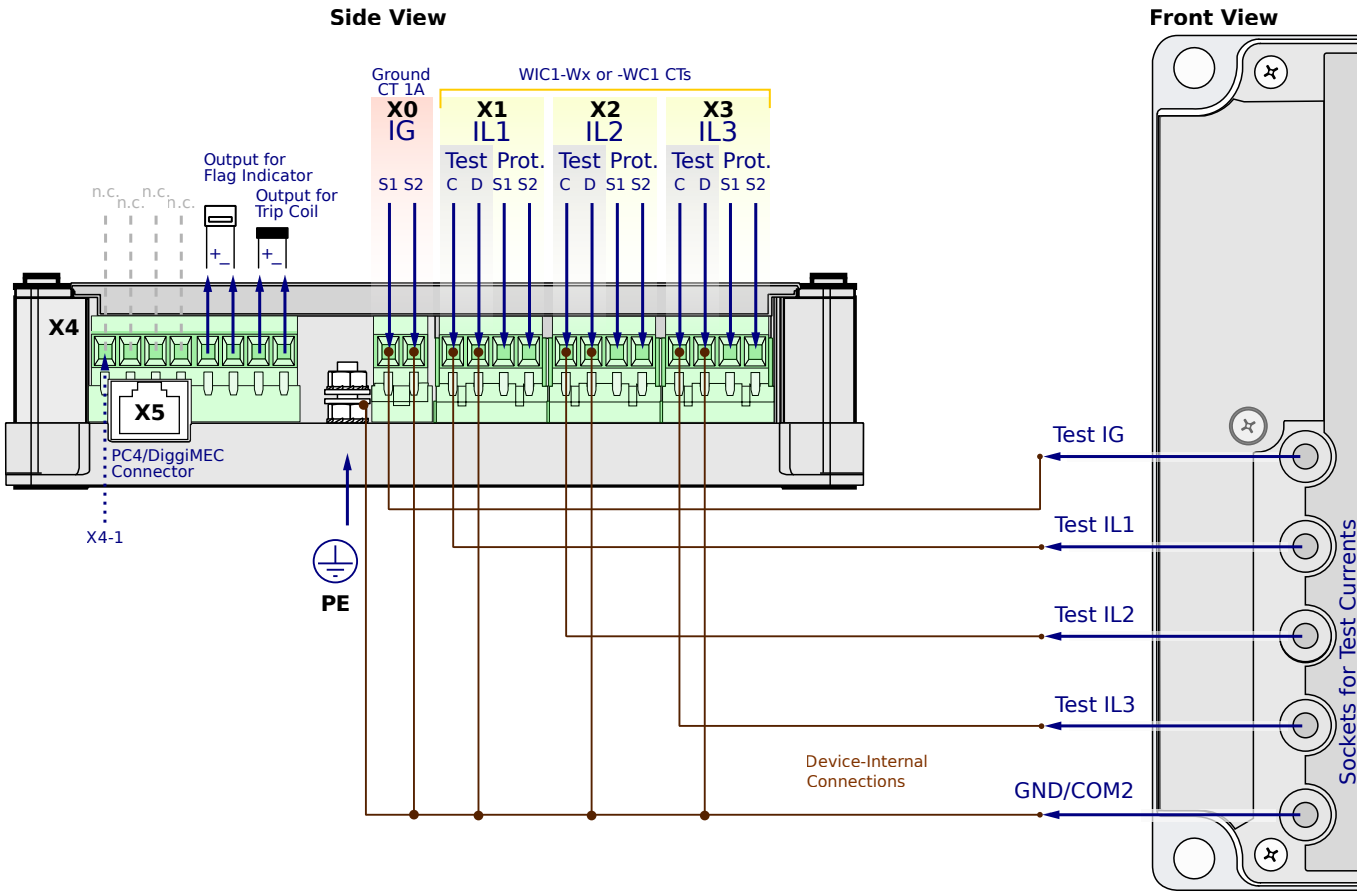



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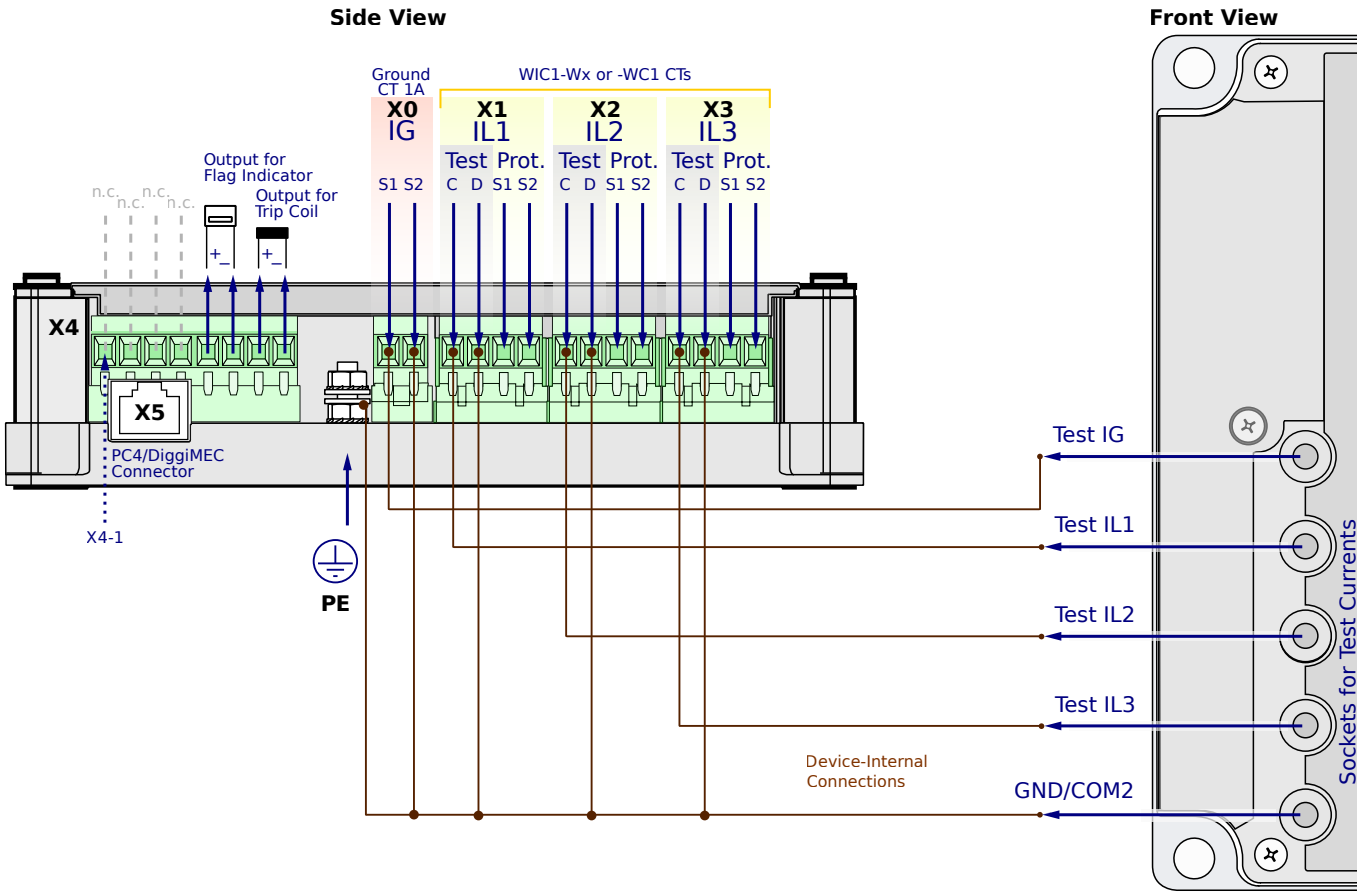



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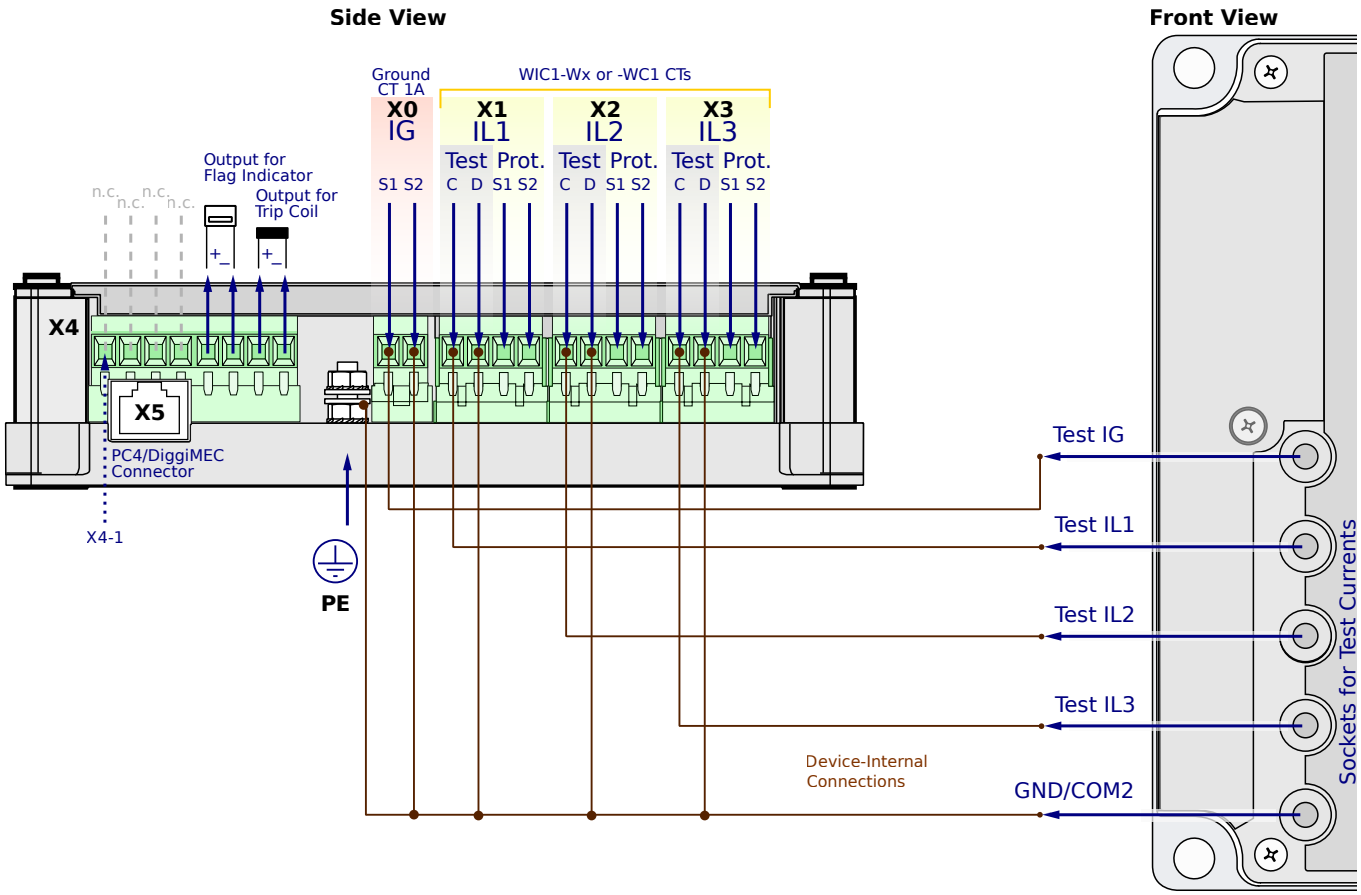



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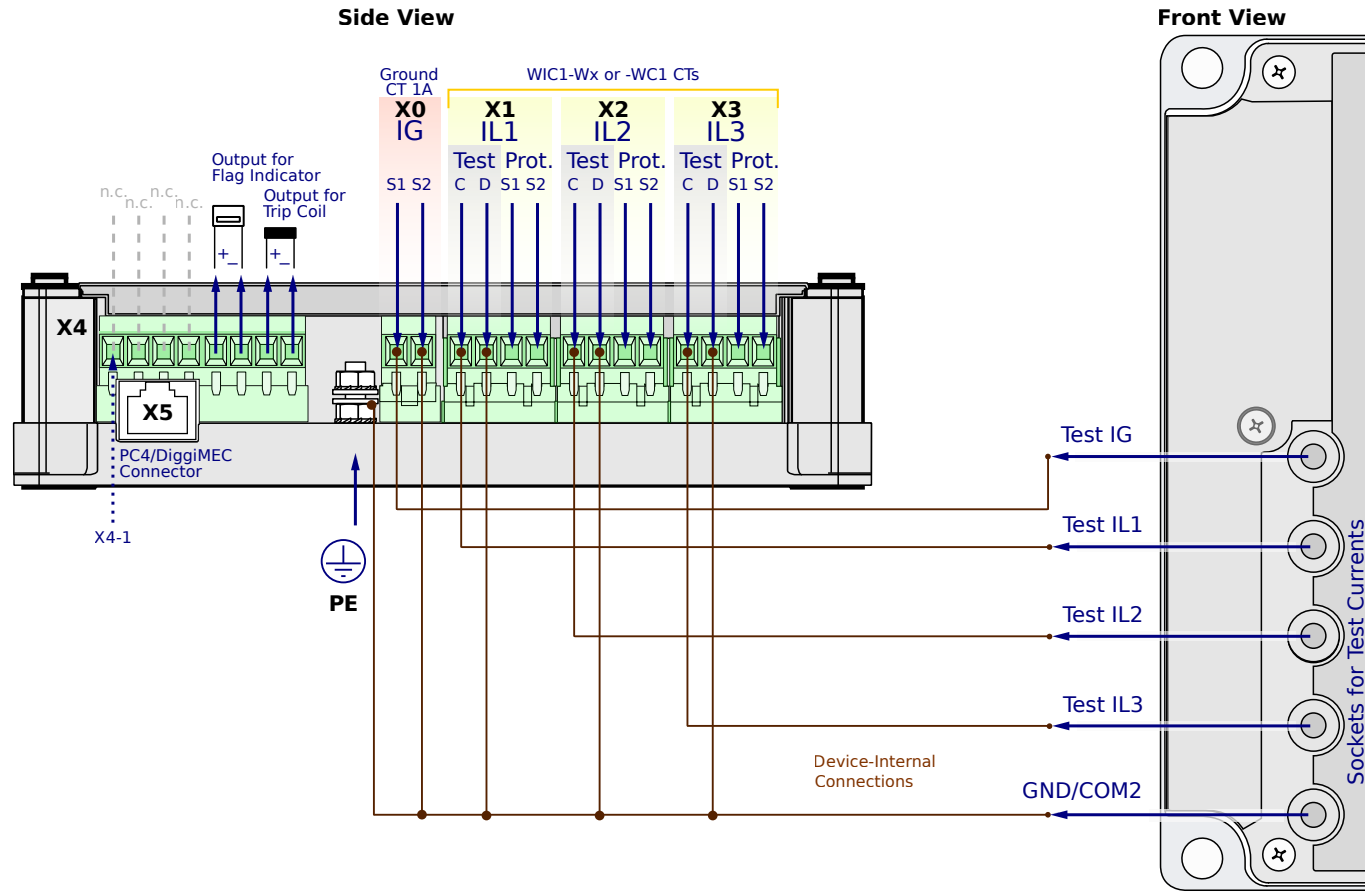



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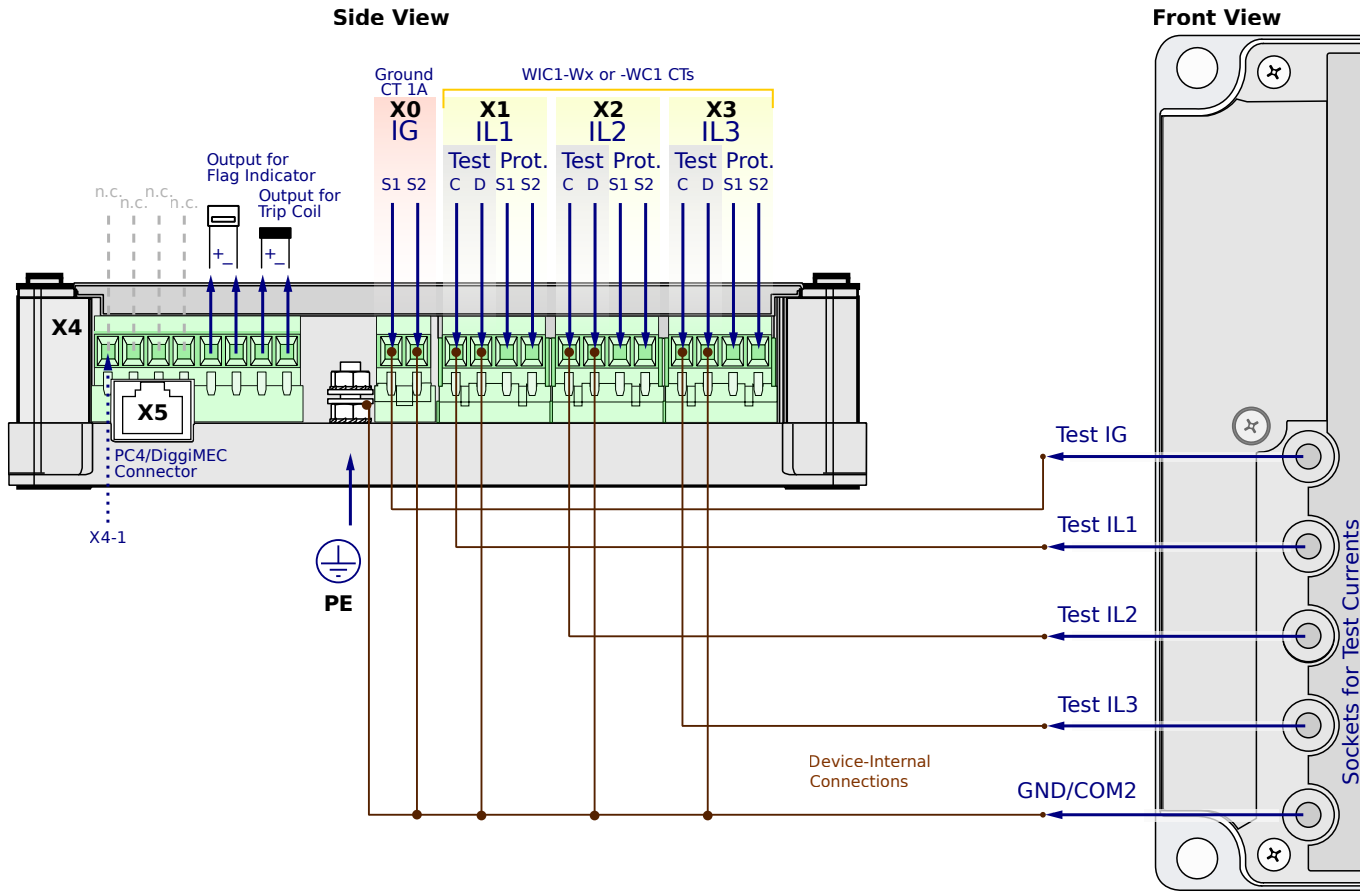



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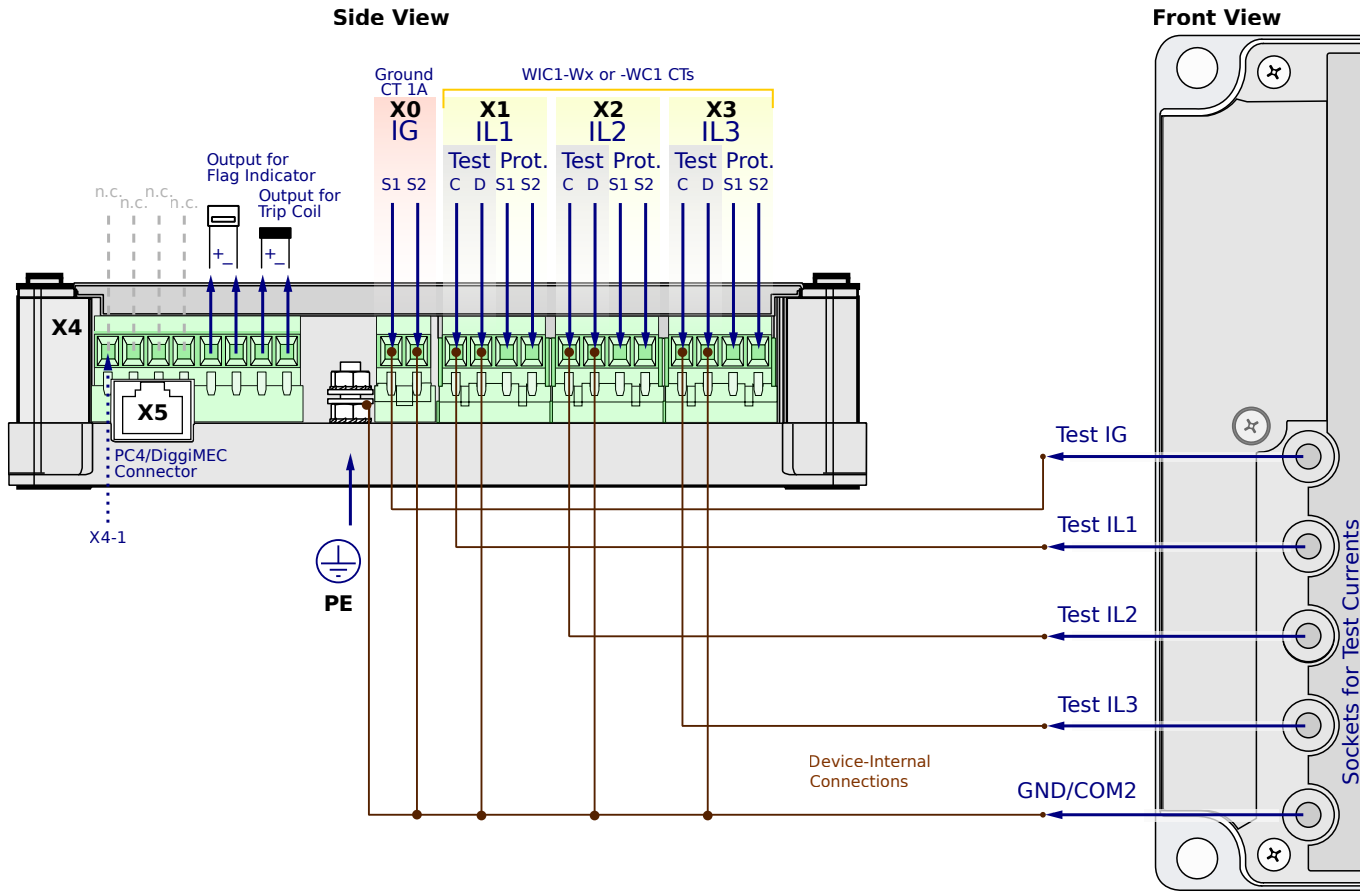



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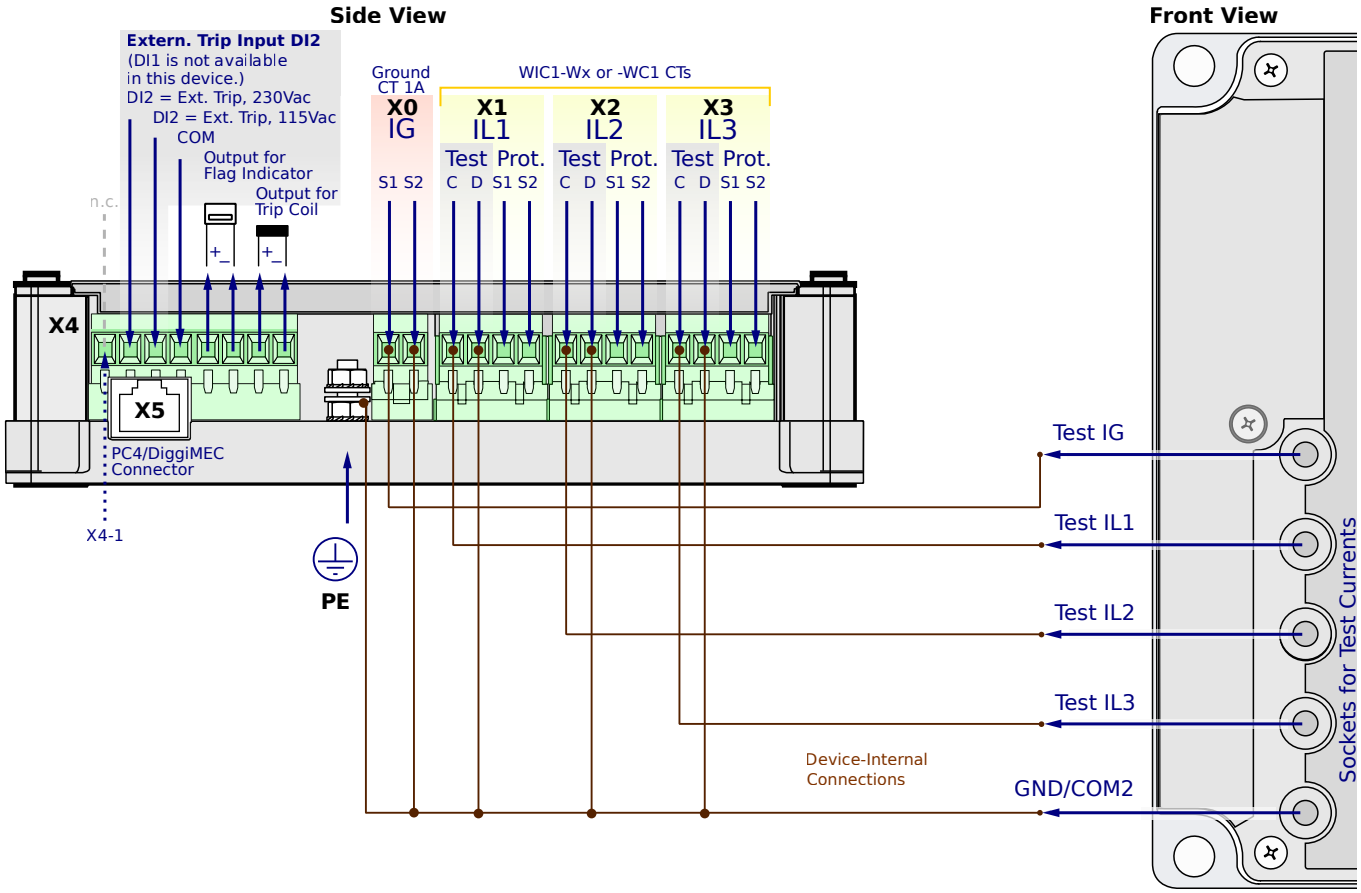



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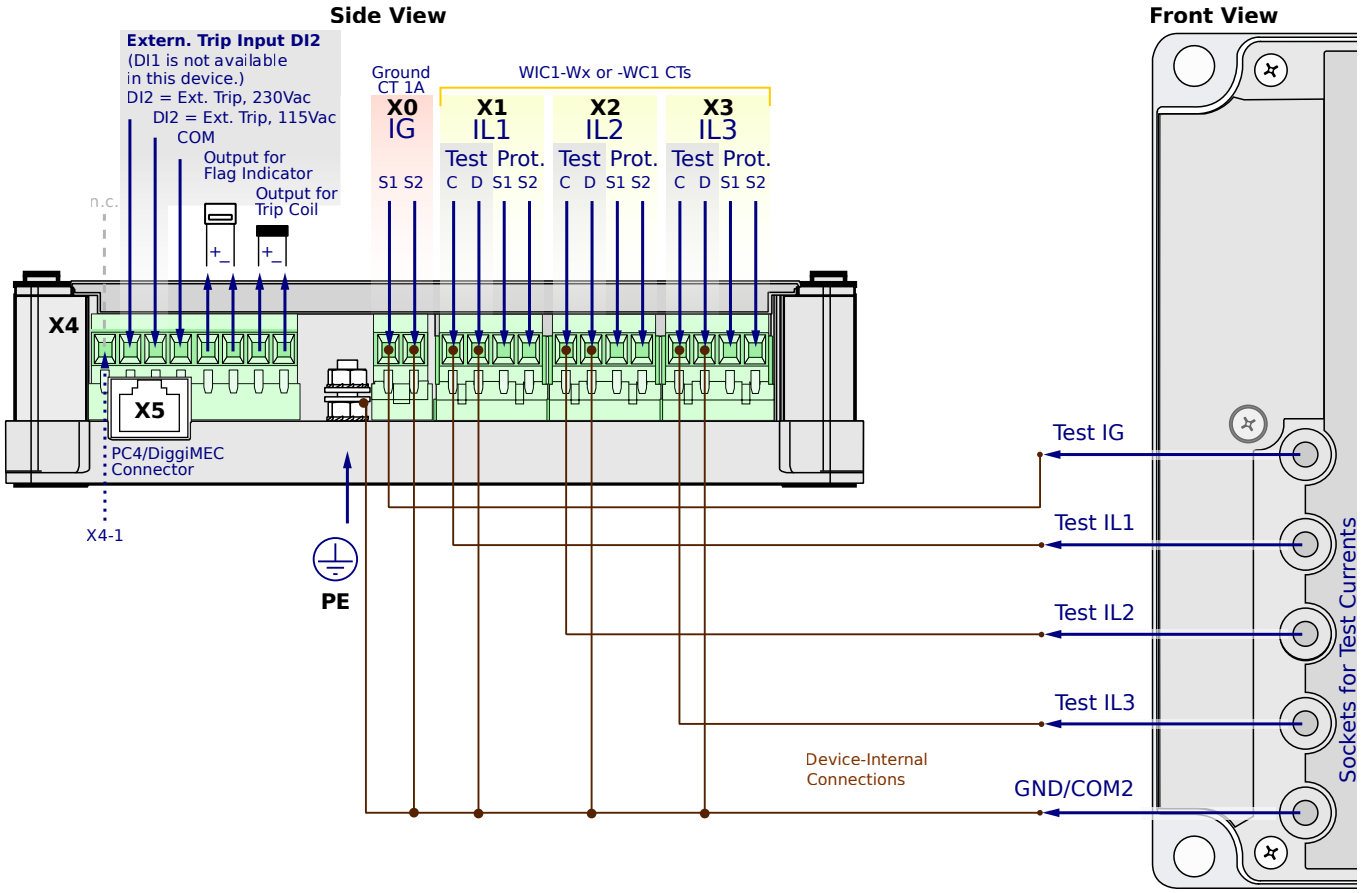



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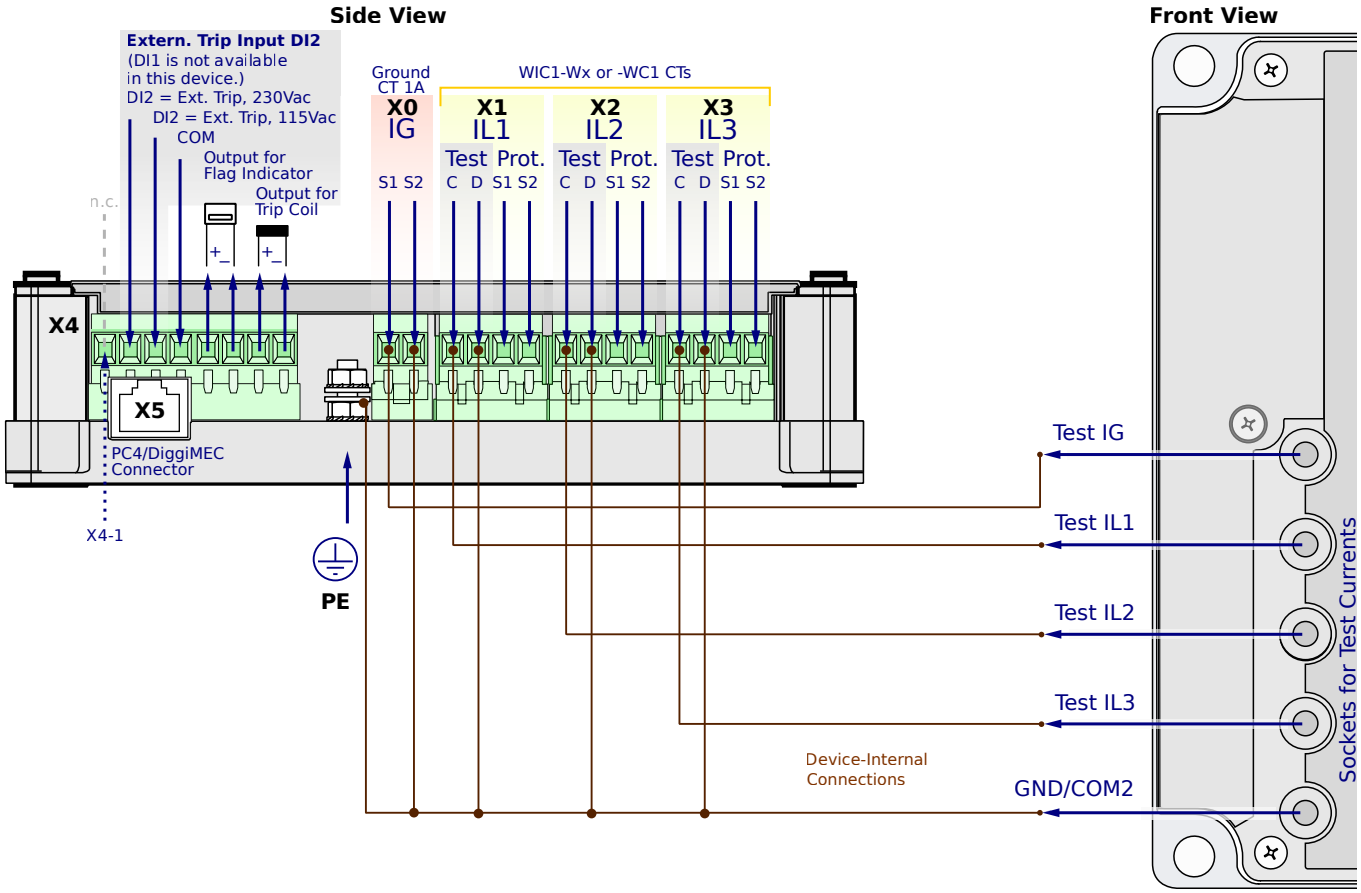



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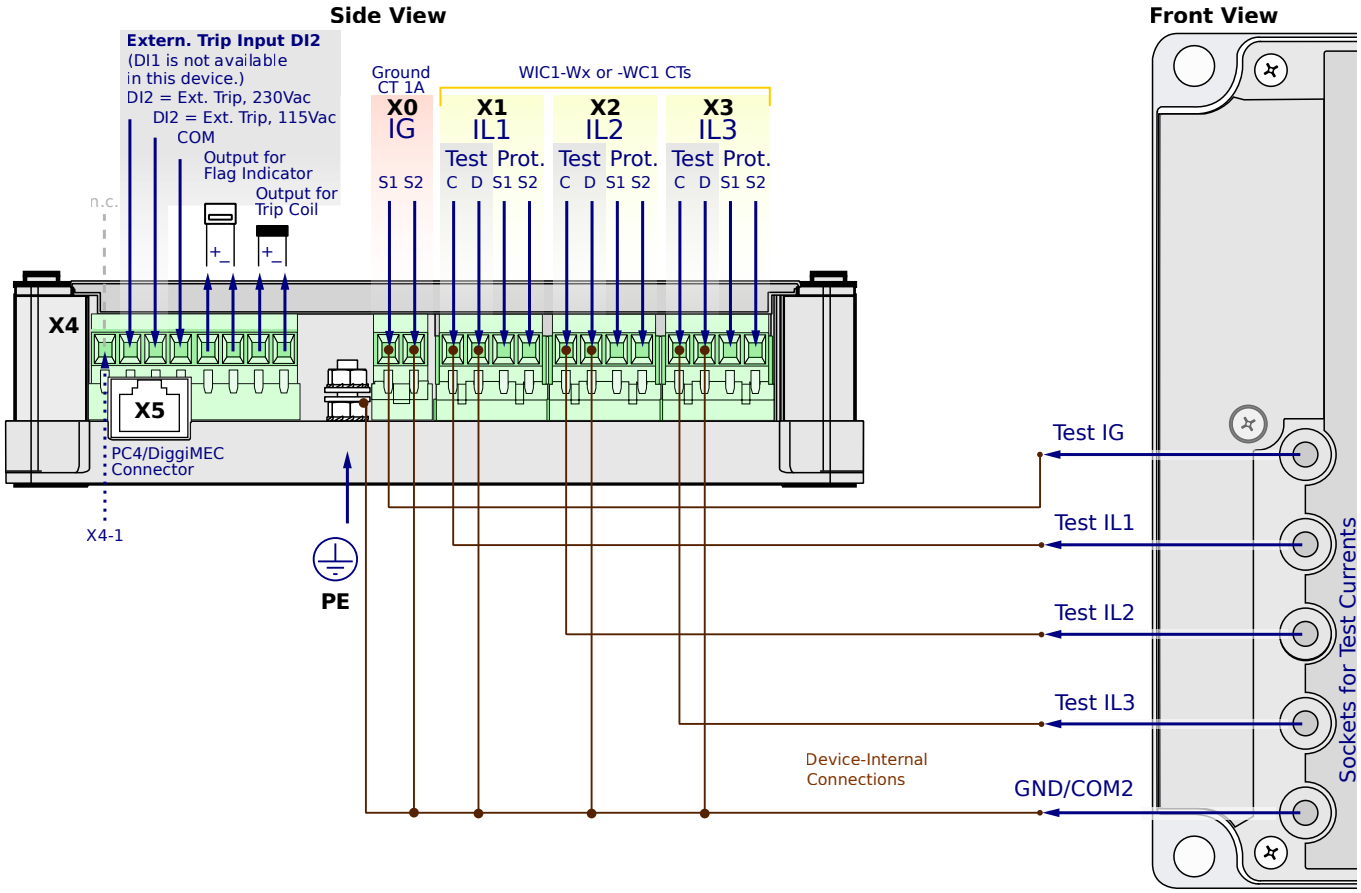



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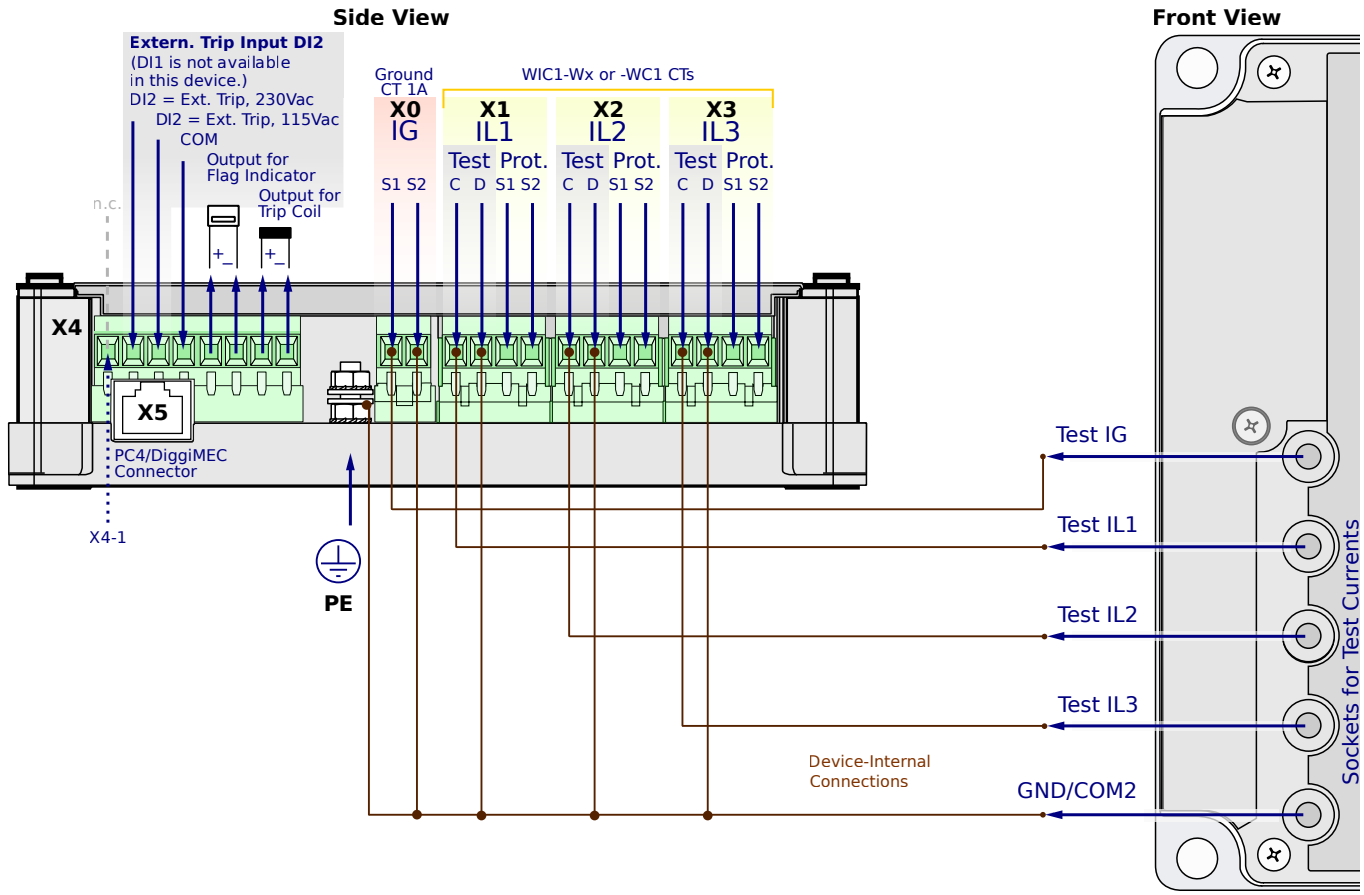



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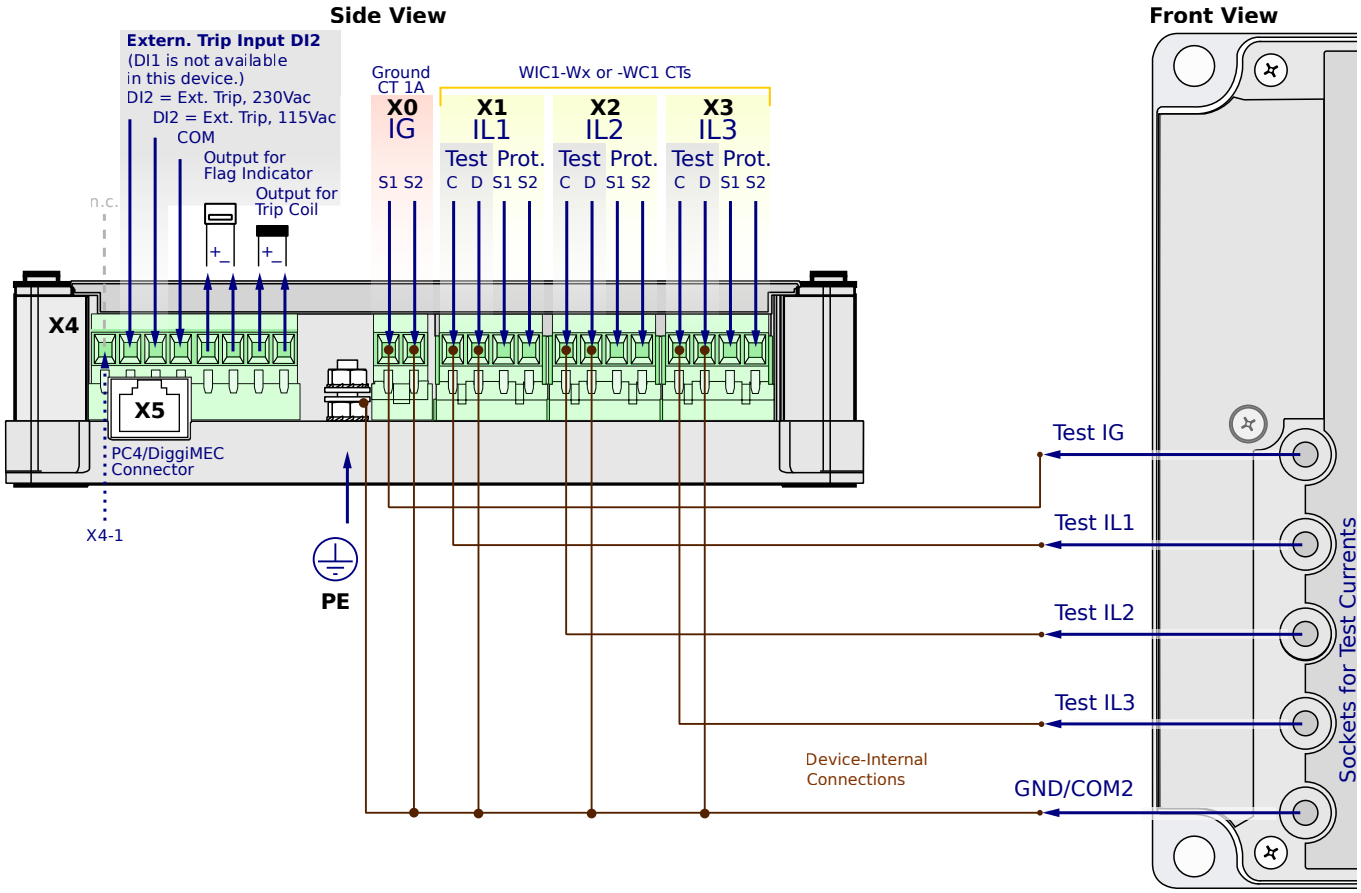



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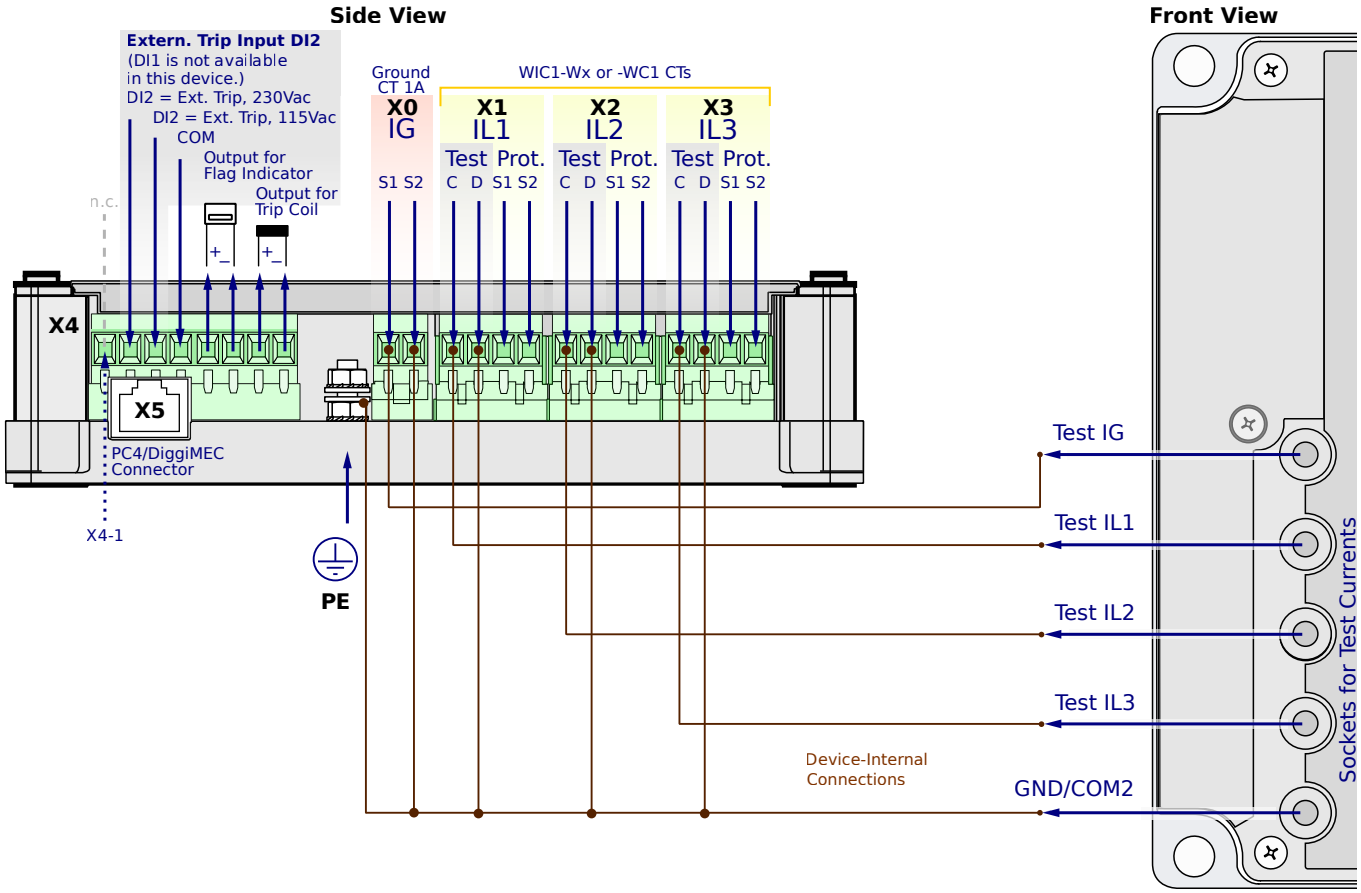



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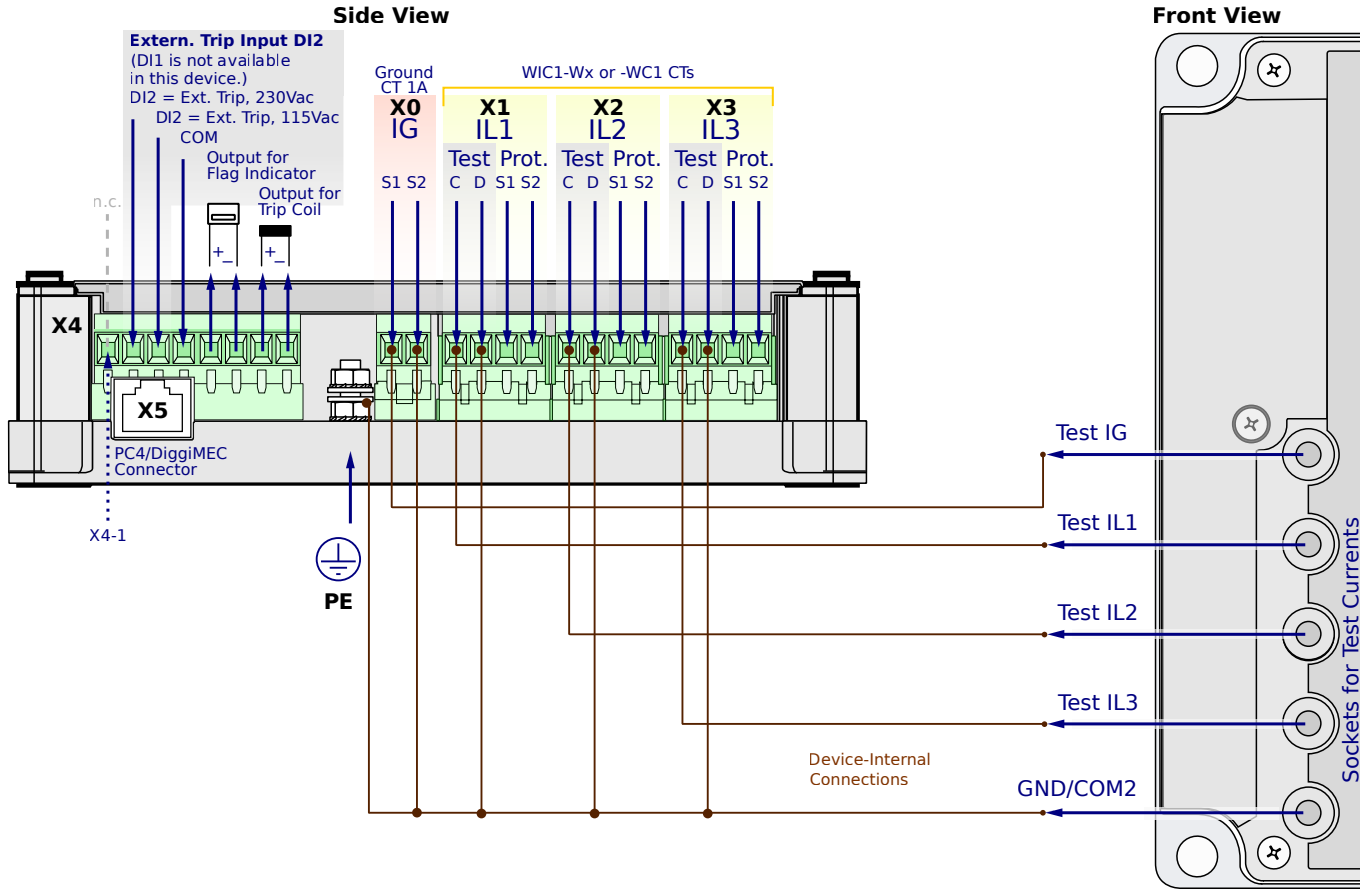



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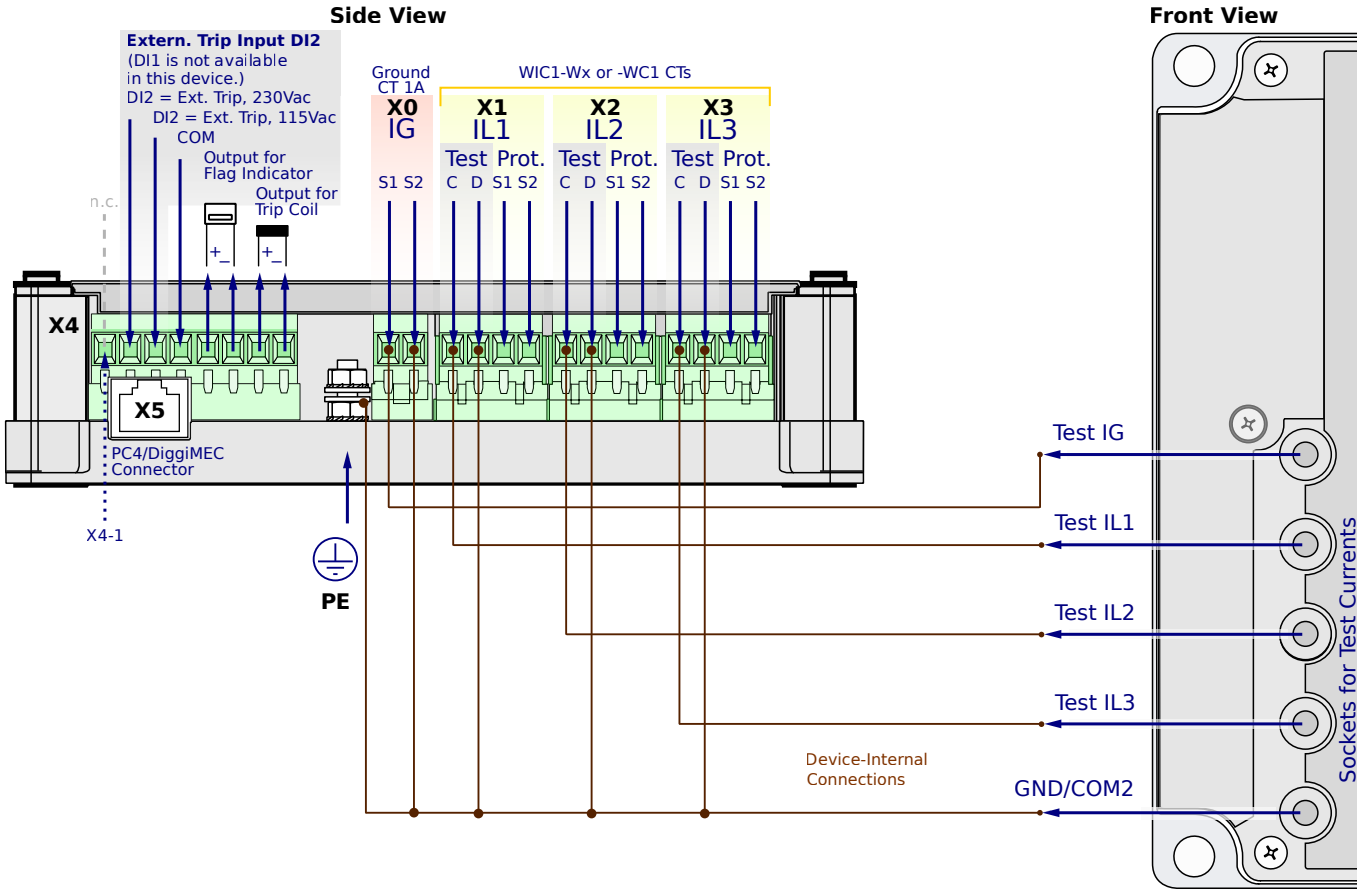



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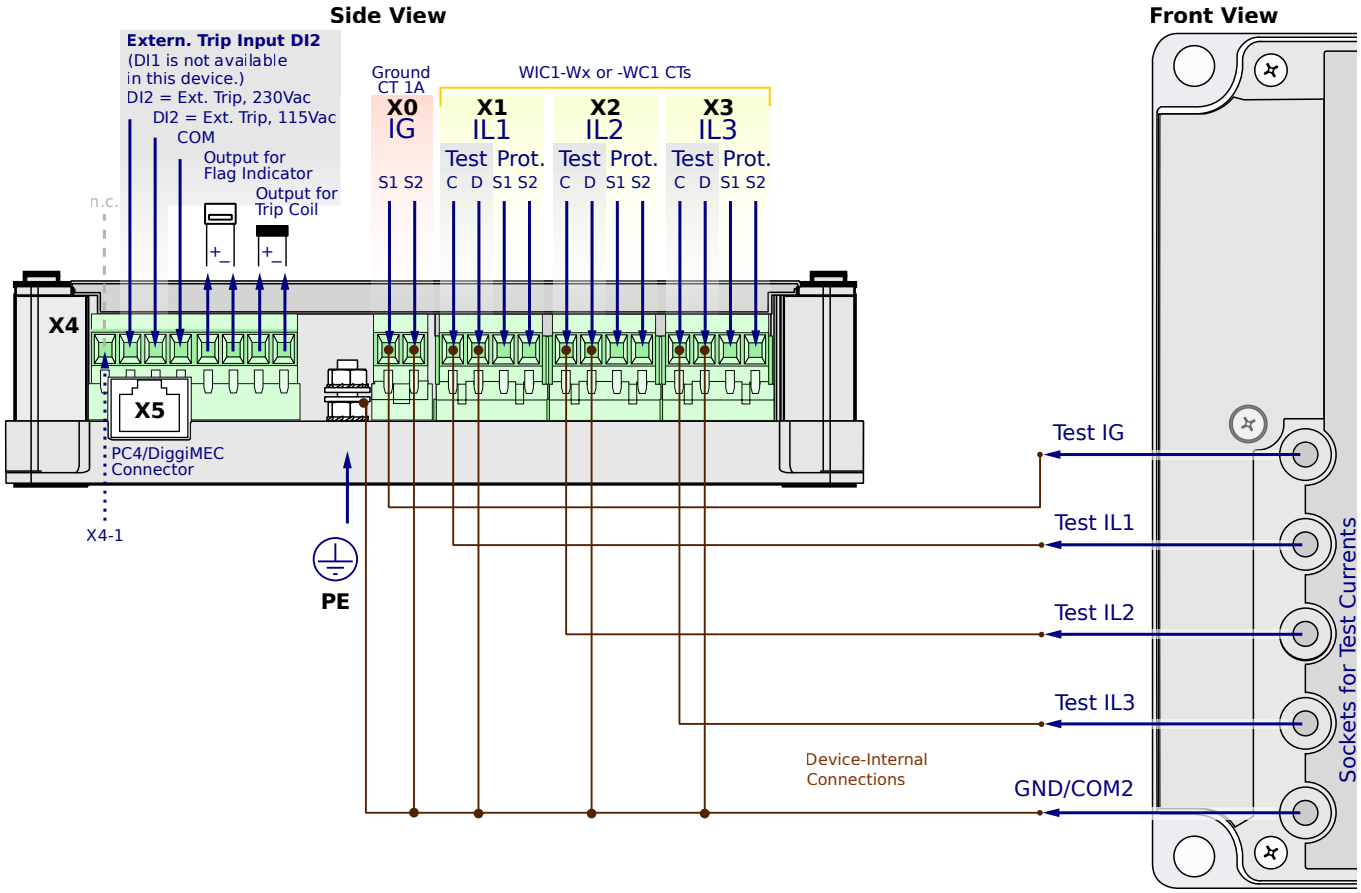



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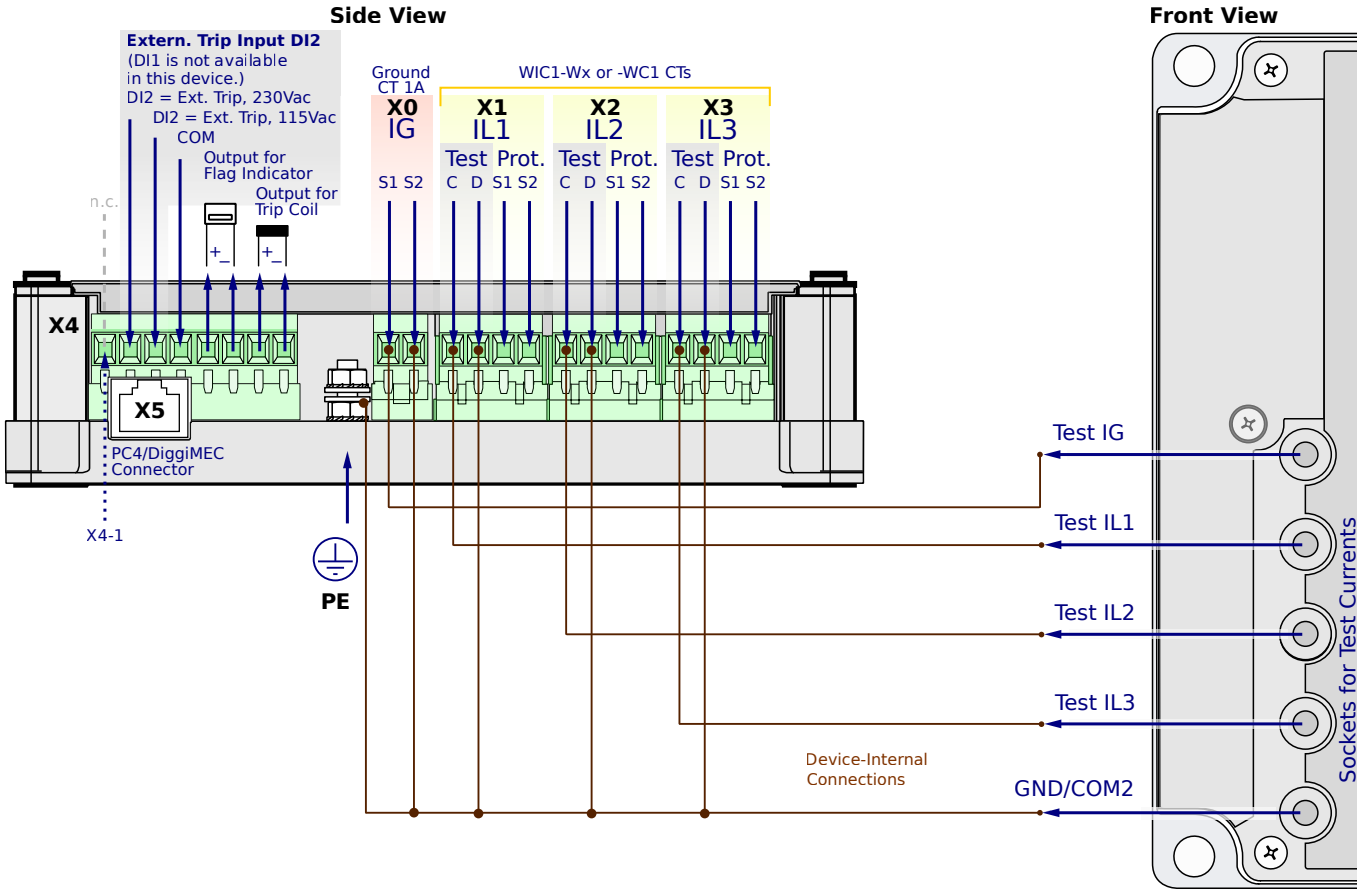



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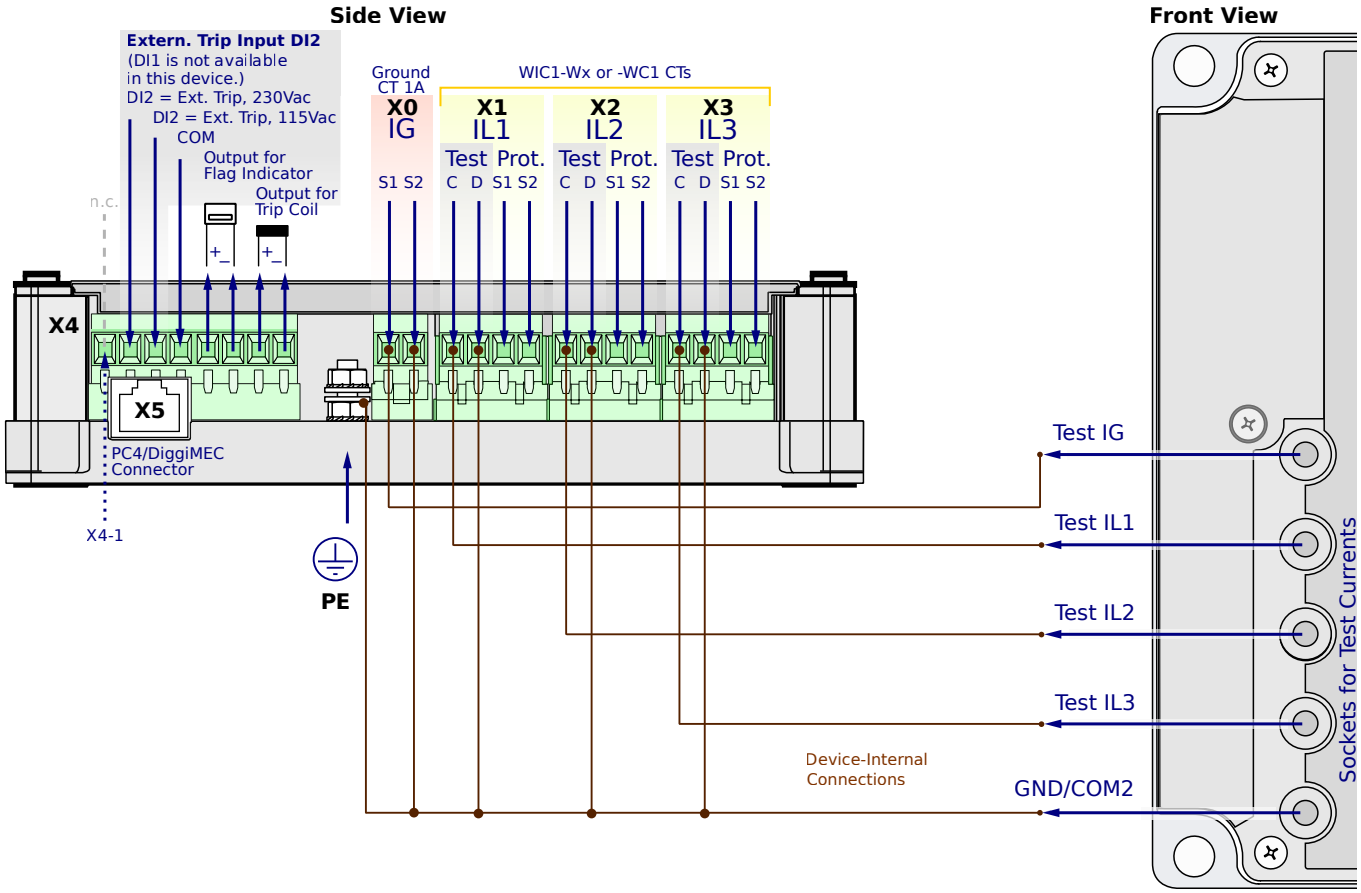



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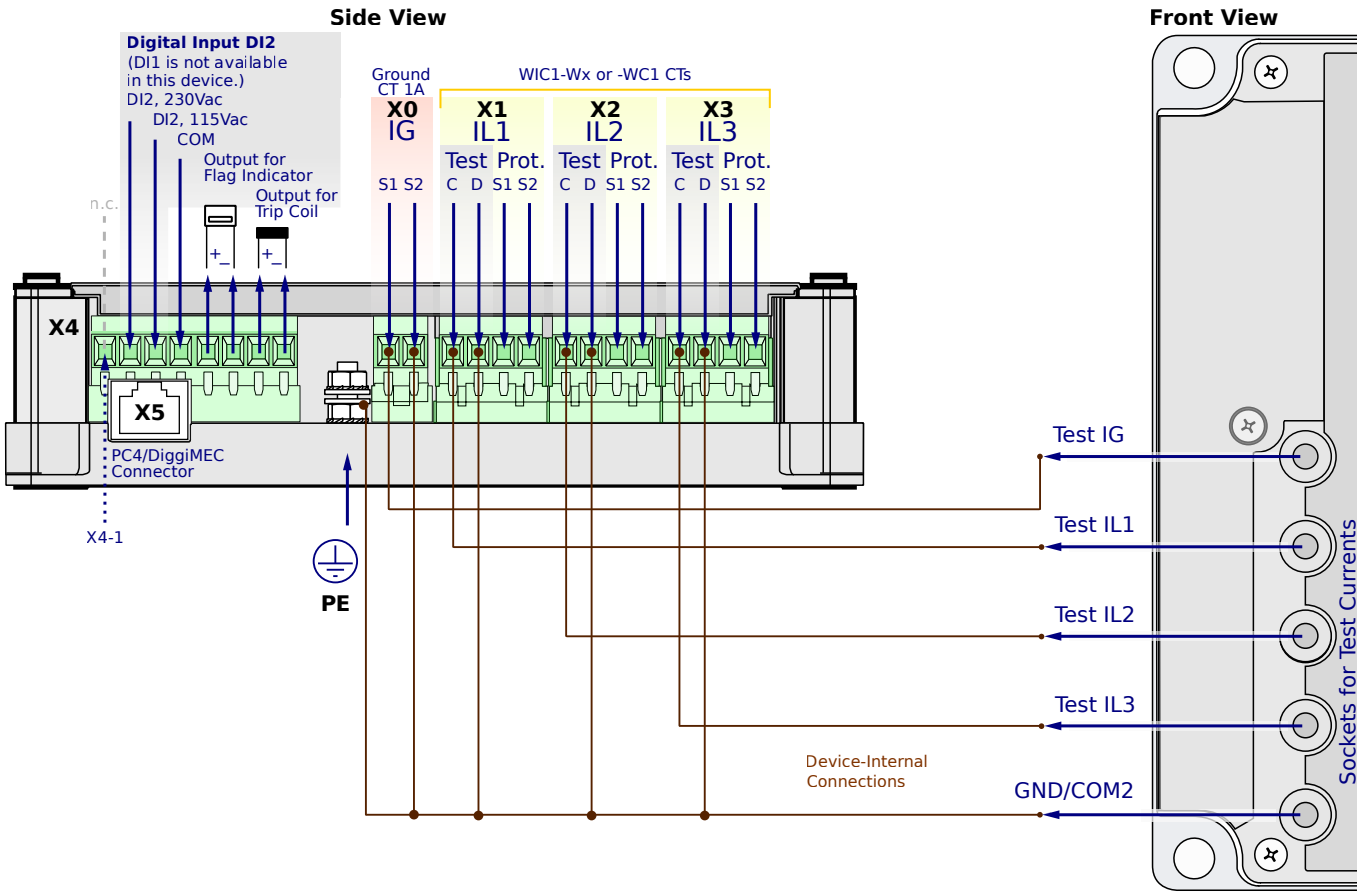



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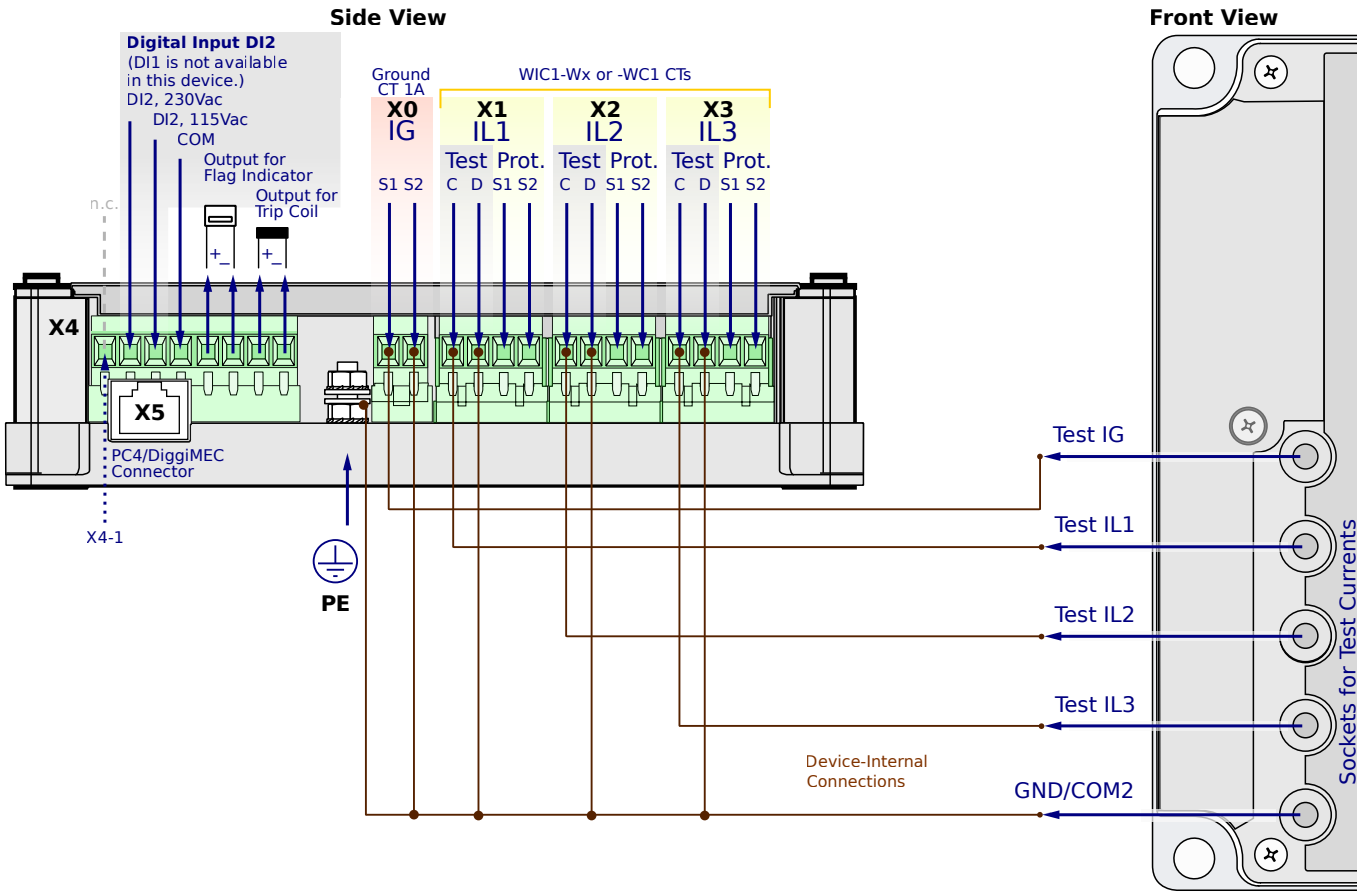



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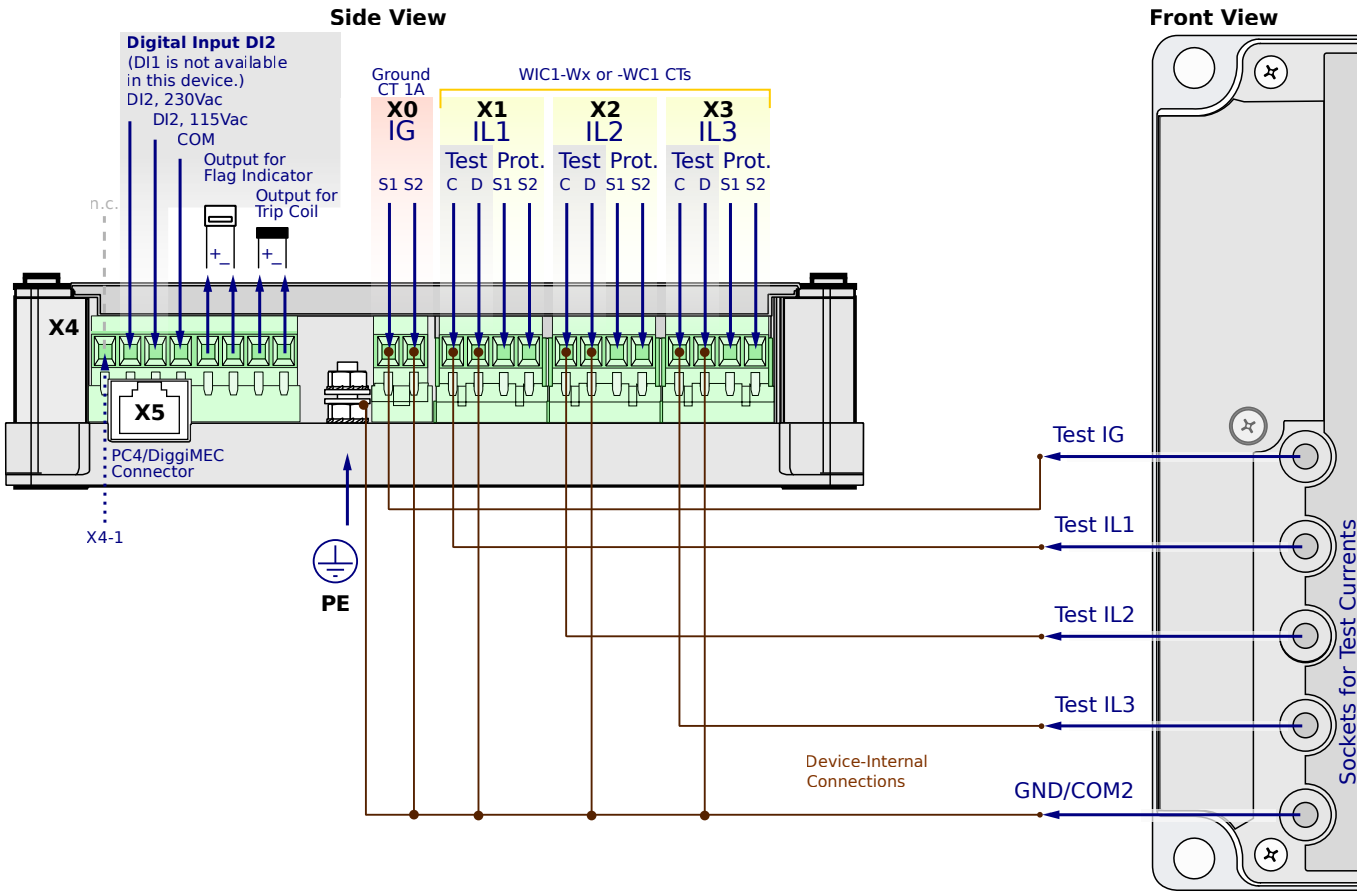



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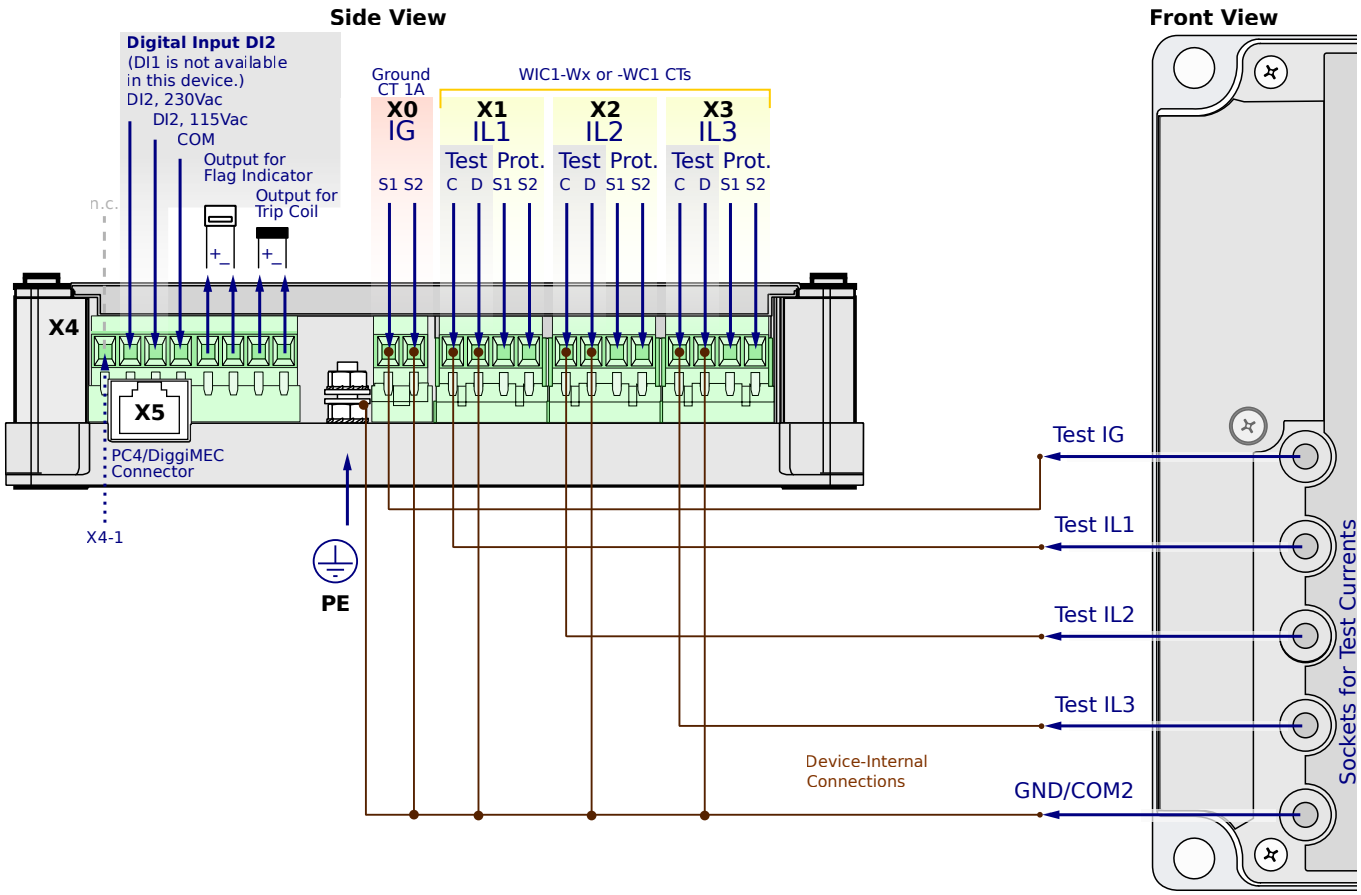



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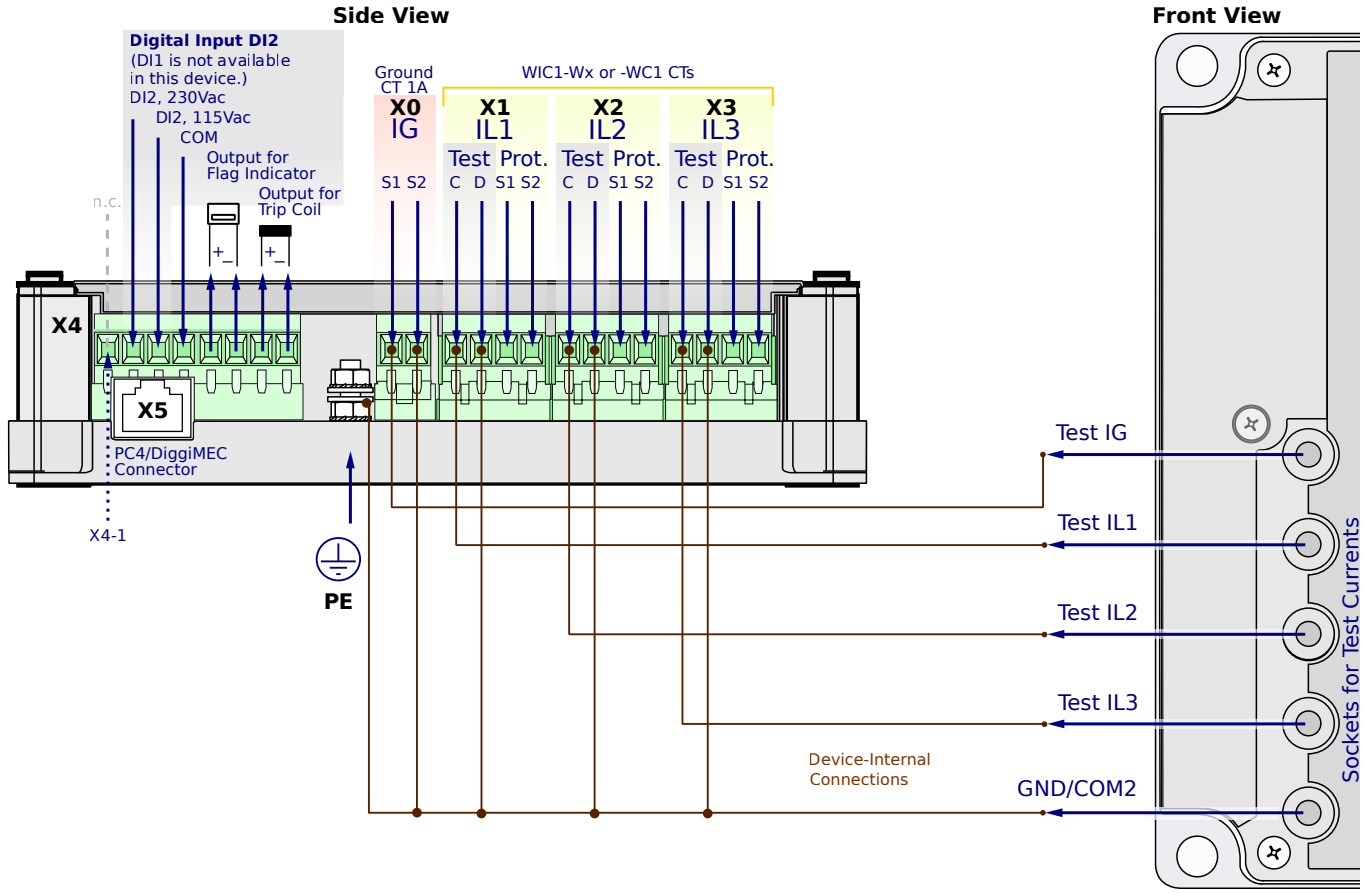



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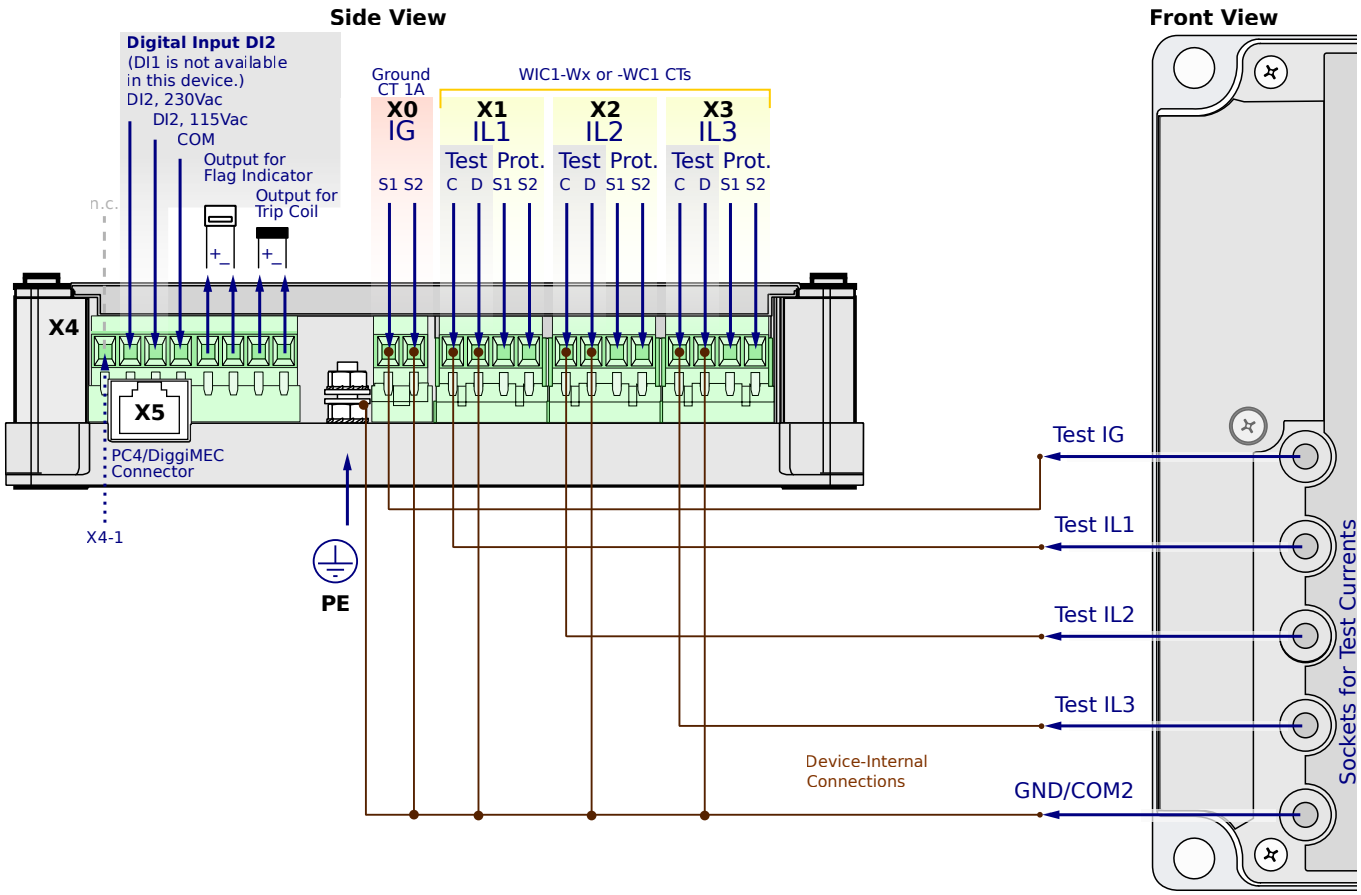



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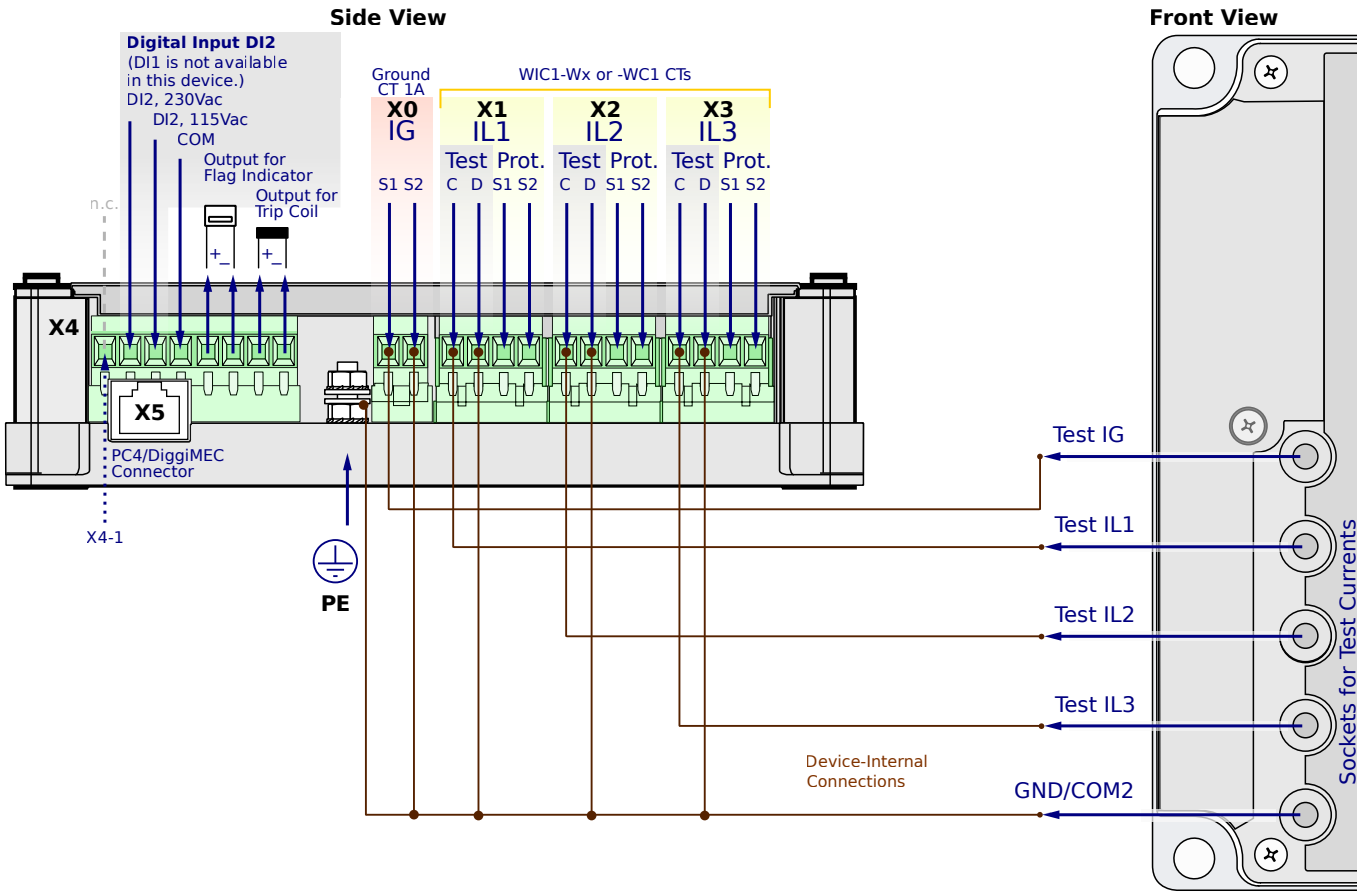



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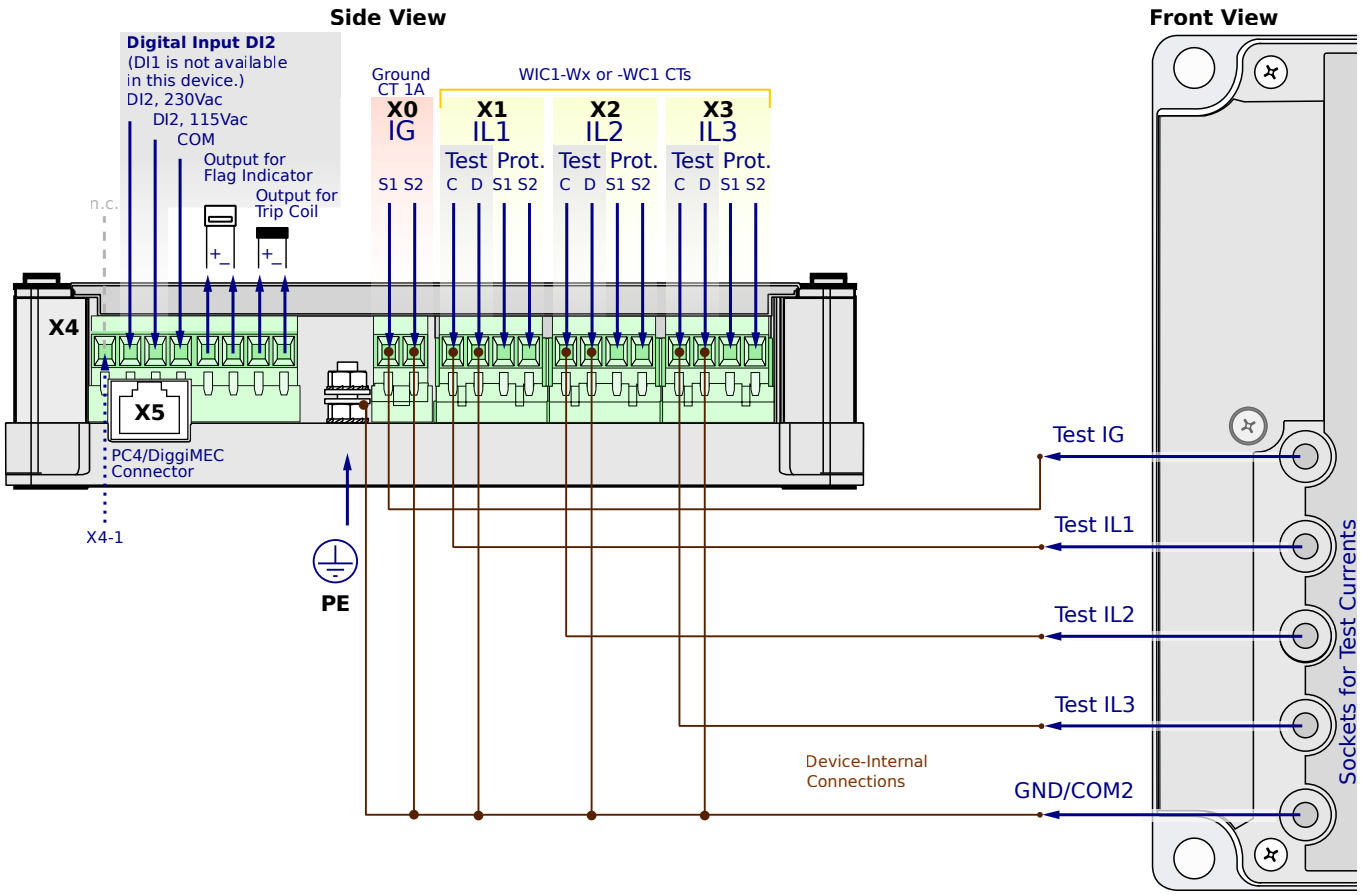



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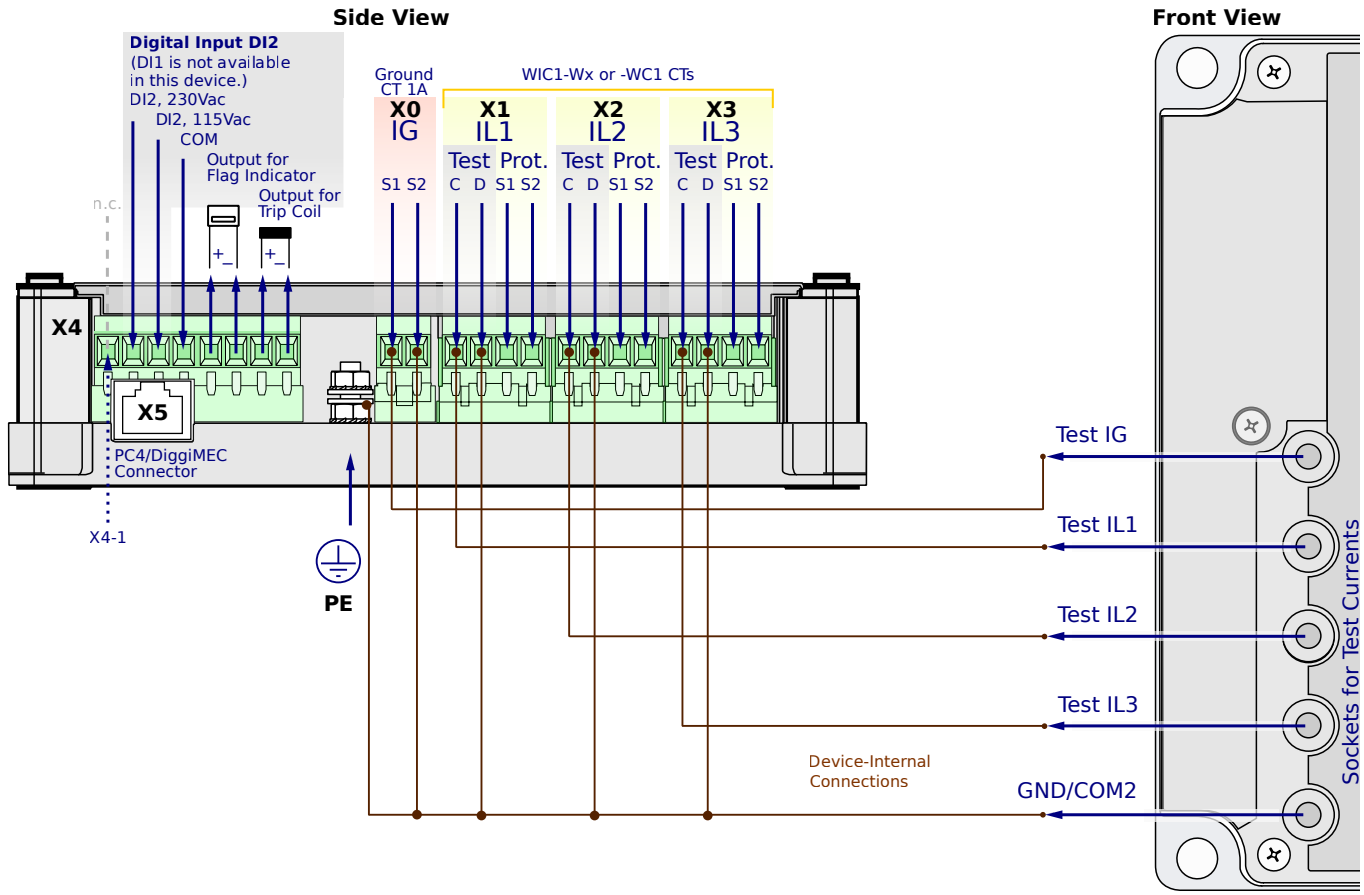



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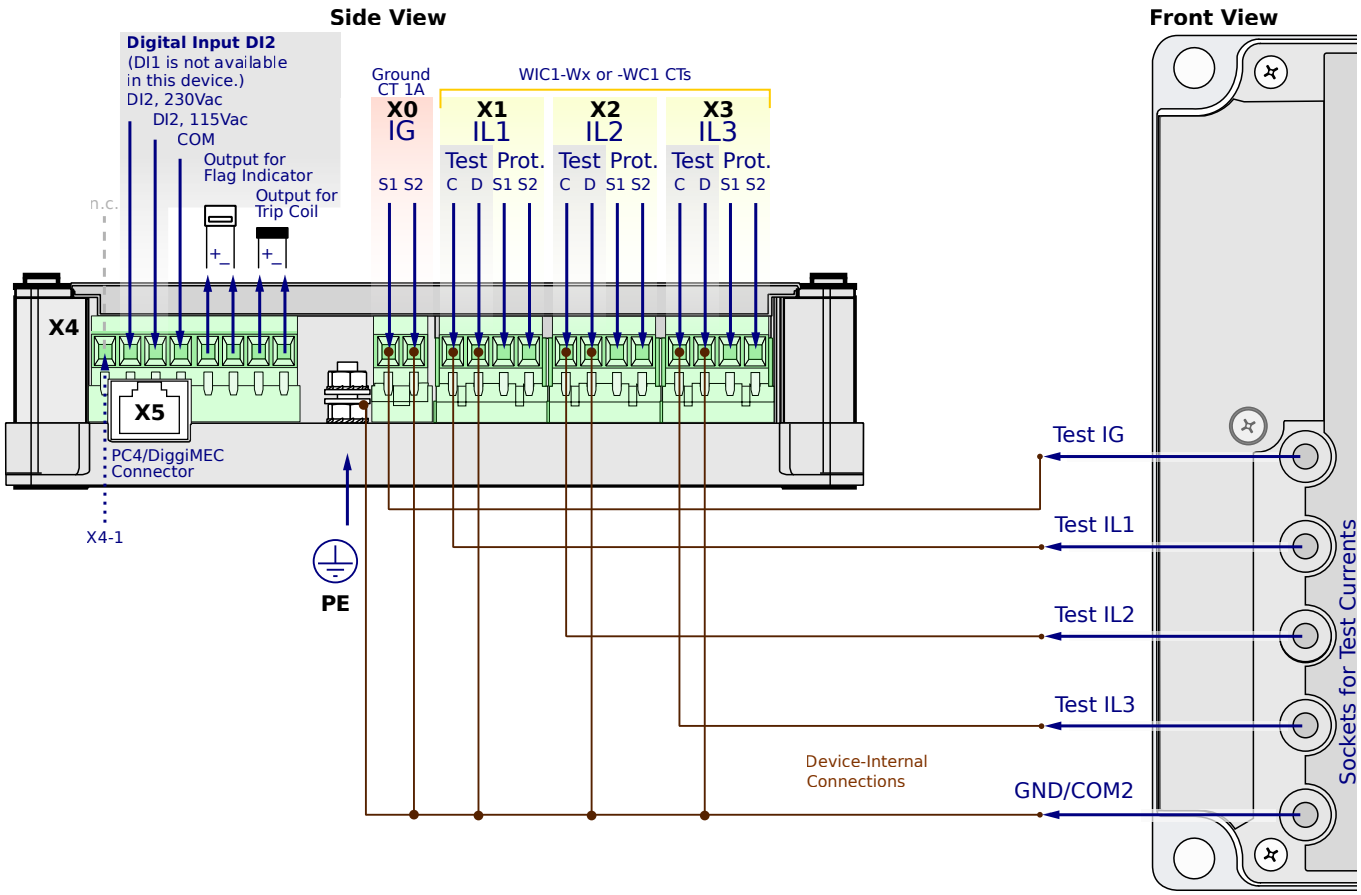



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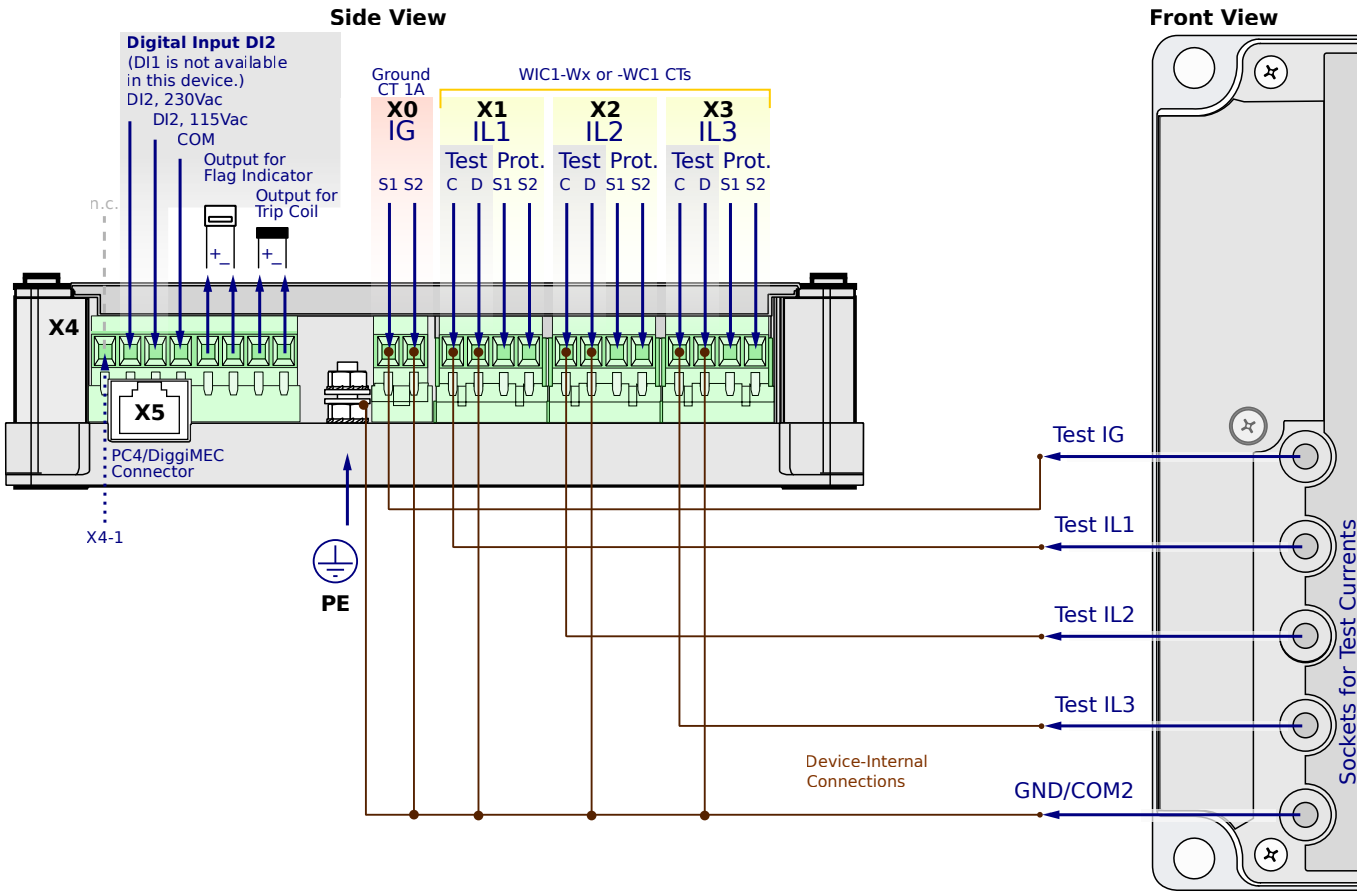



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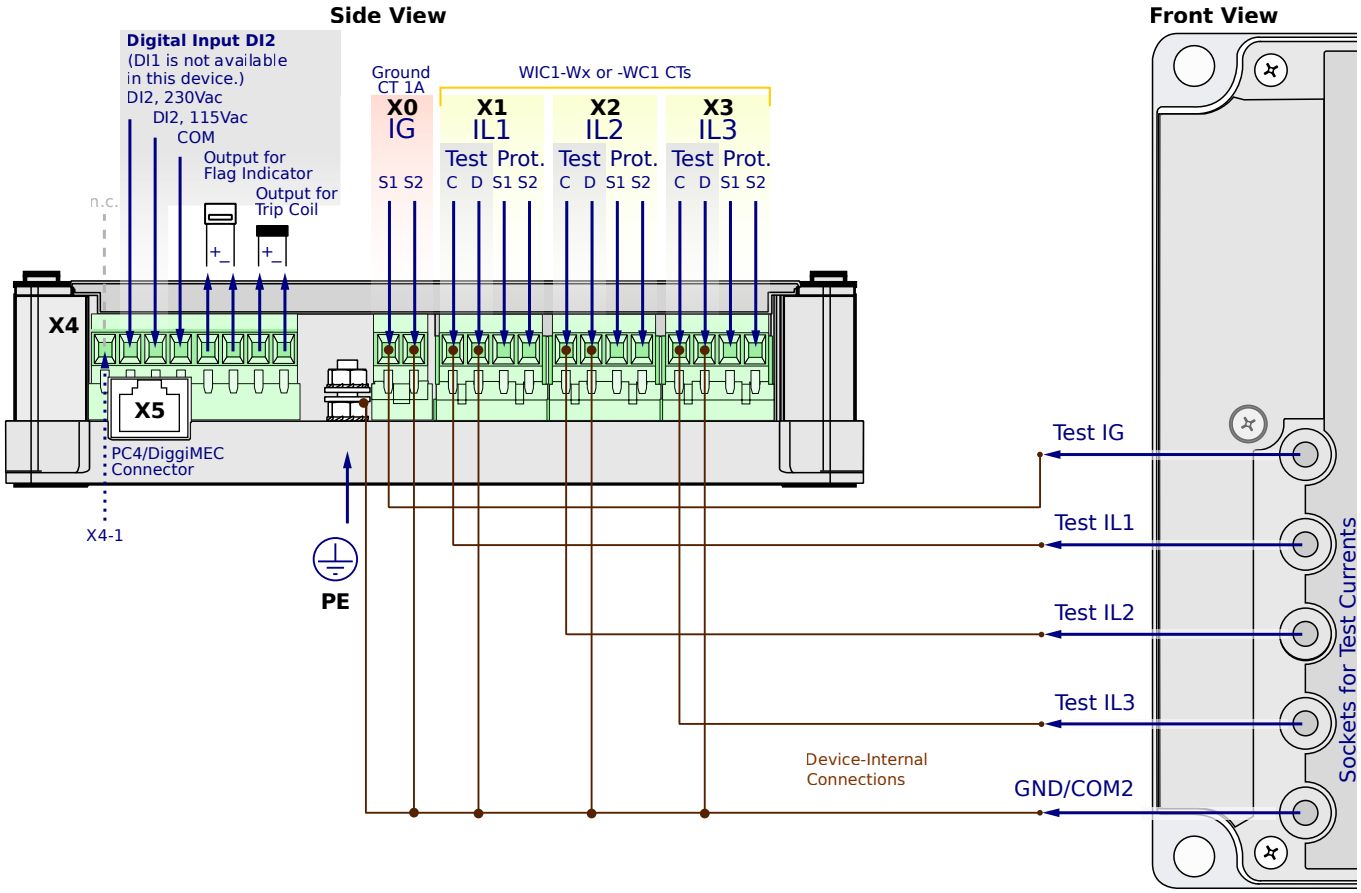



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**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
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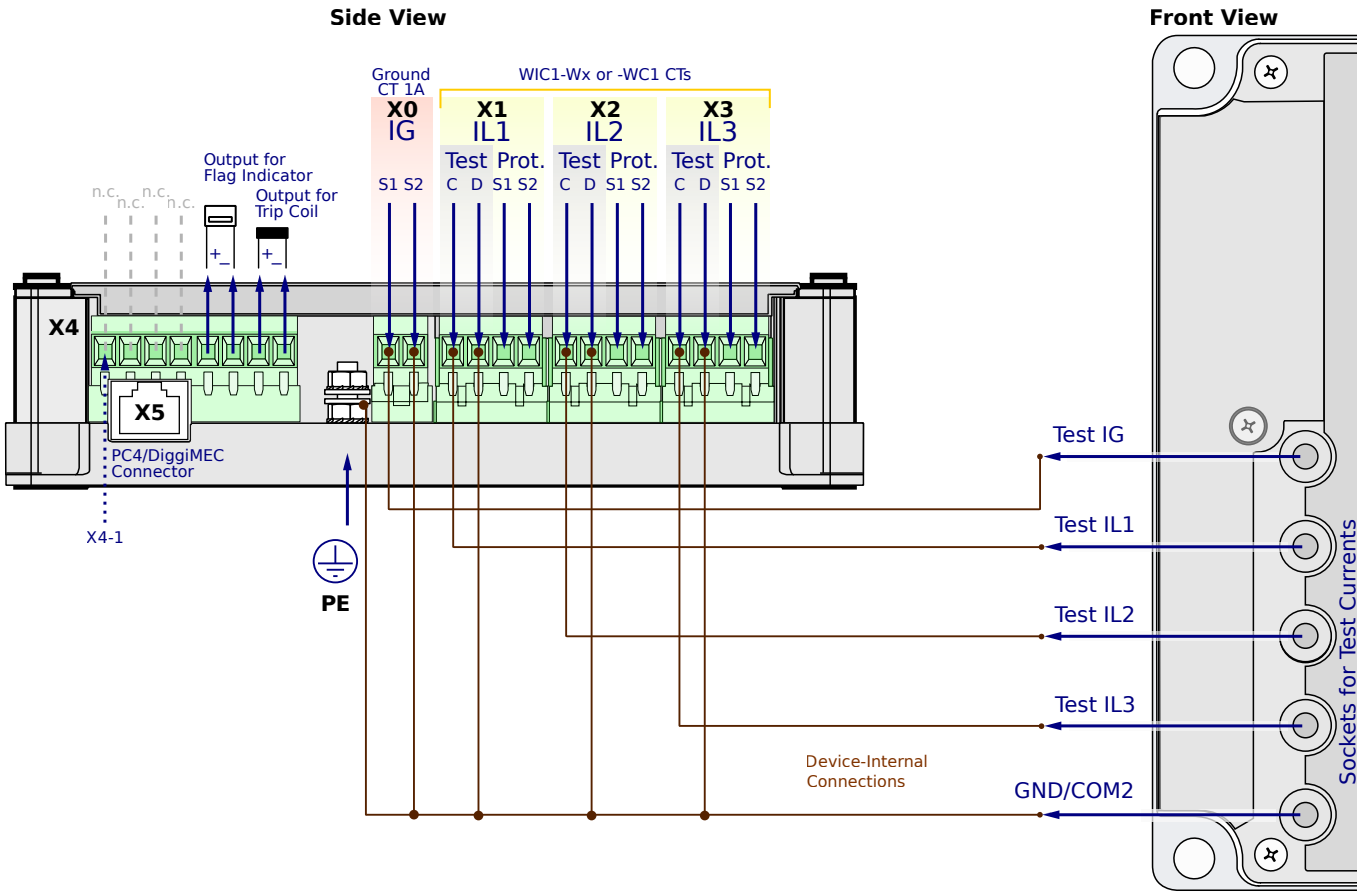



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

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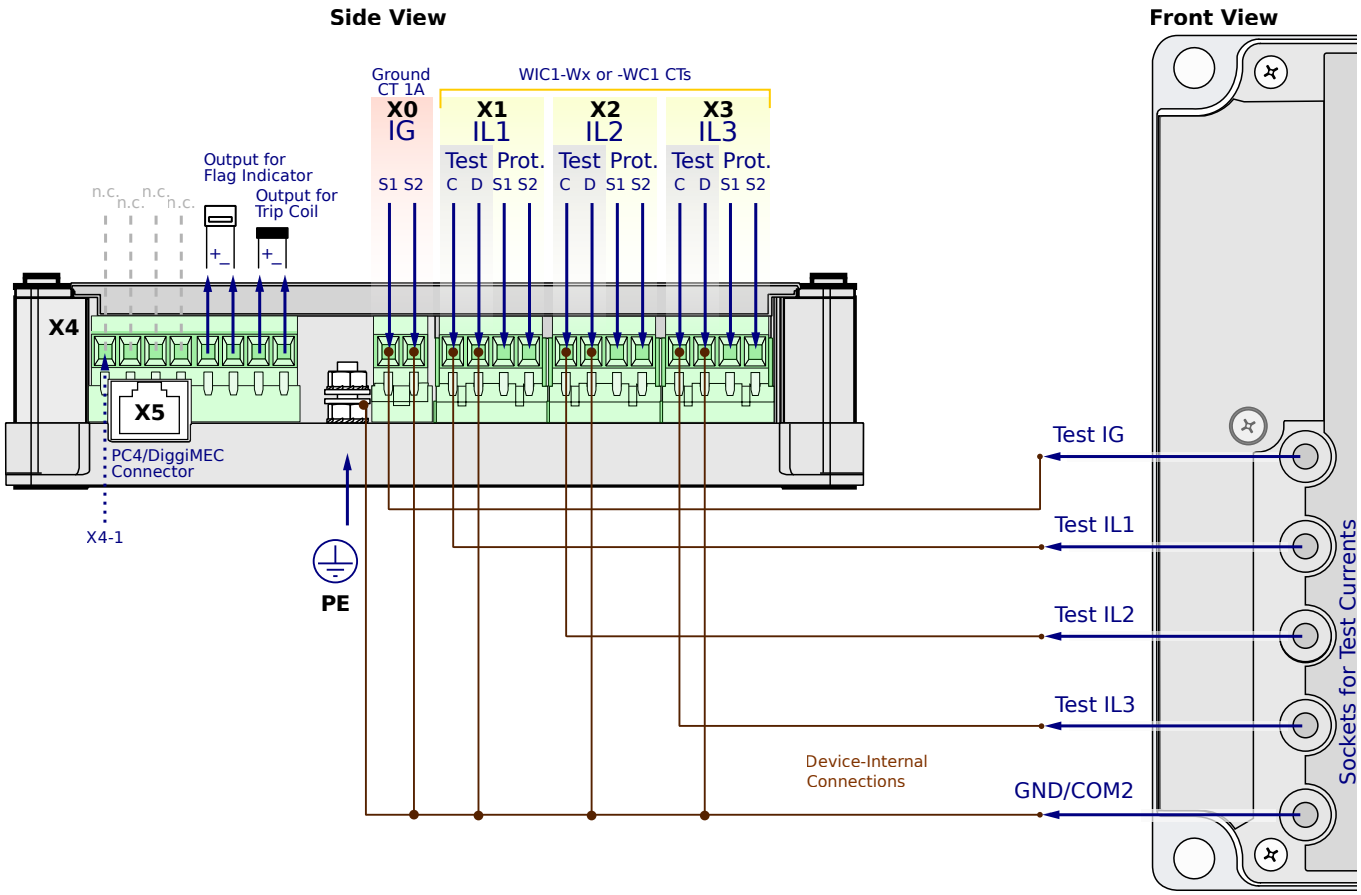



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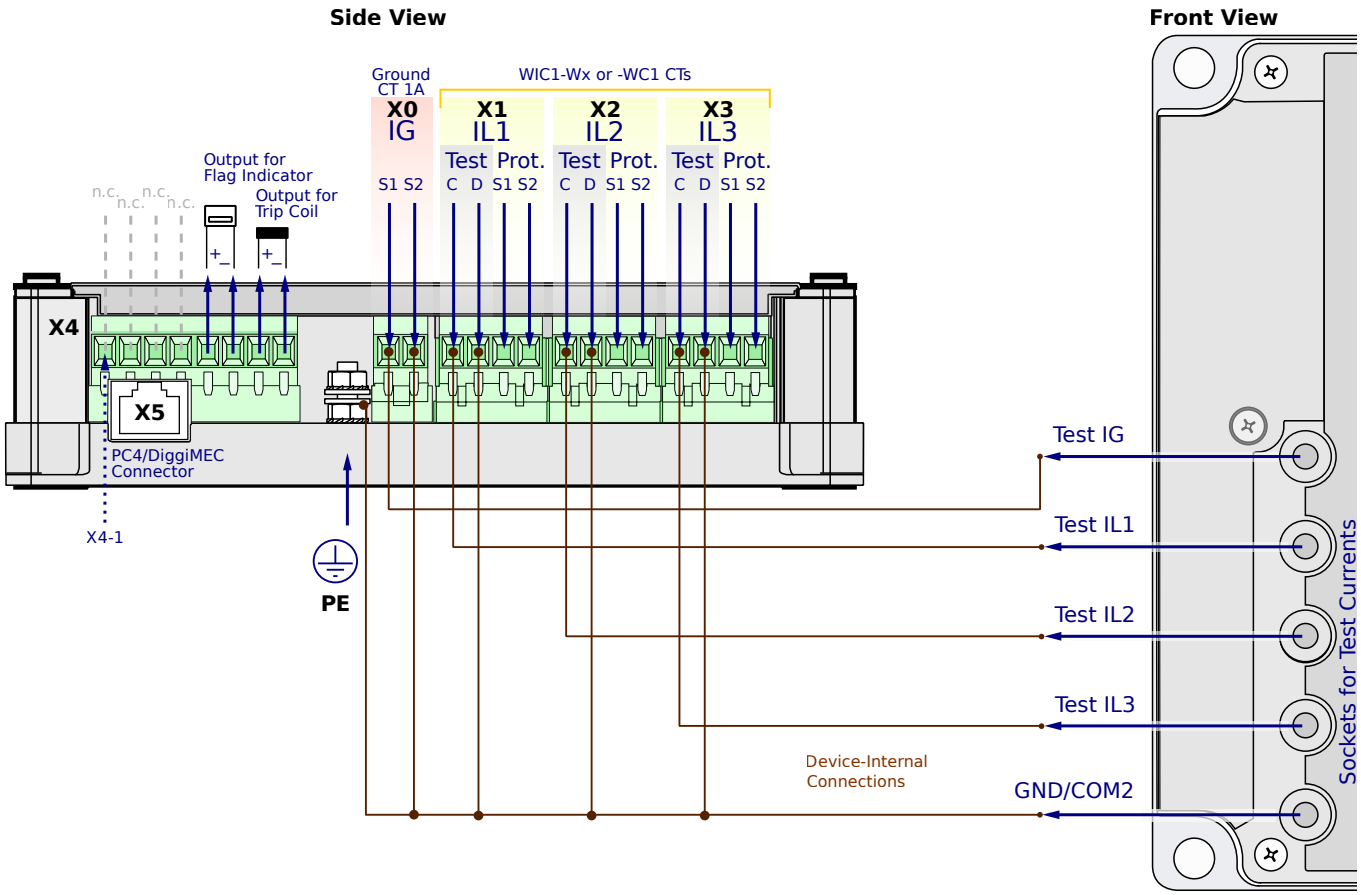



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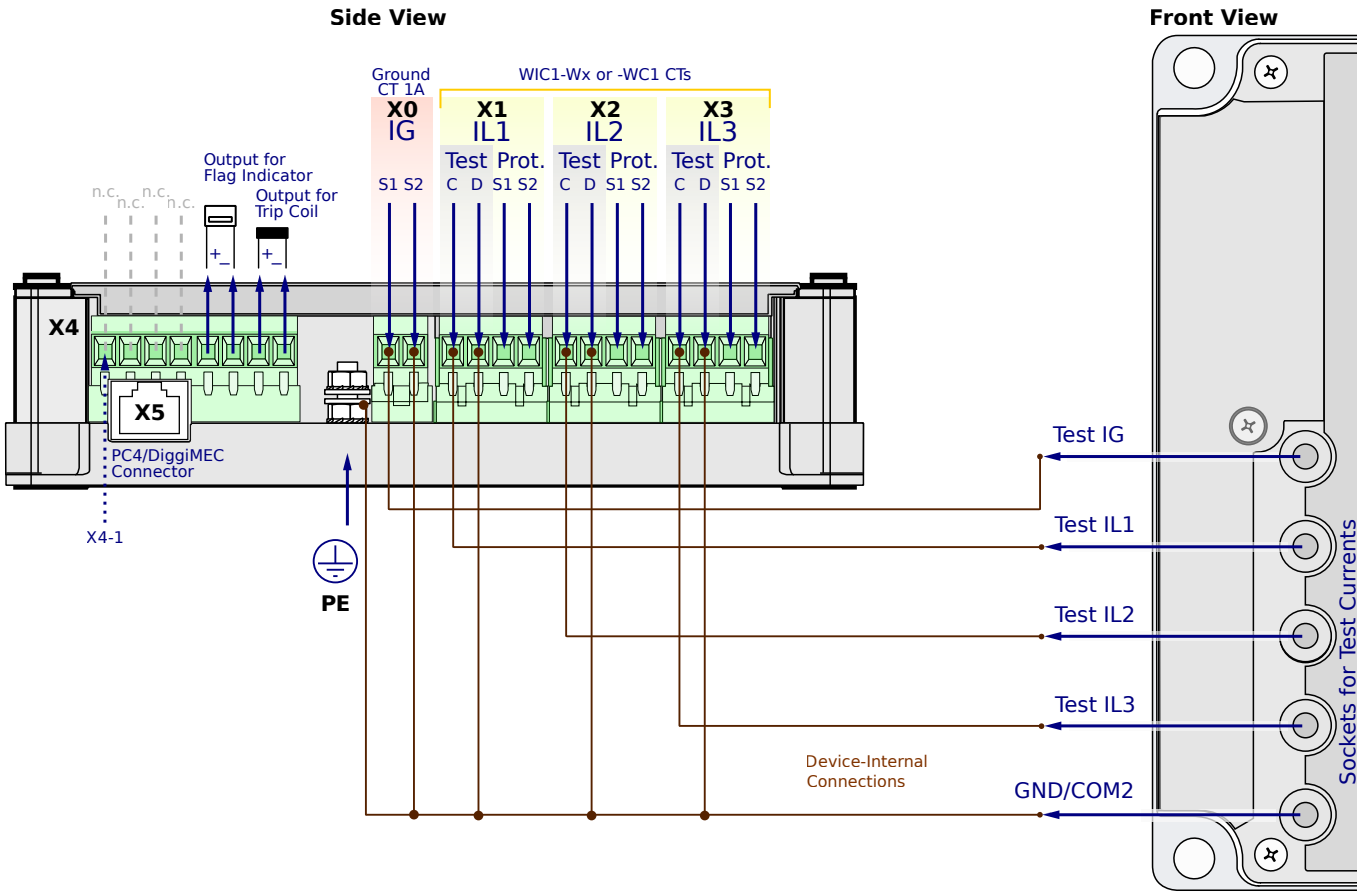



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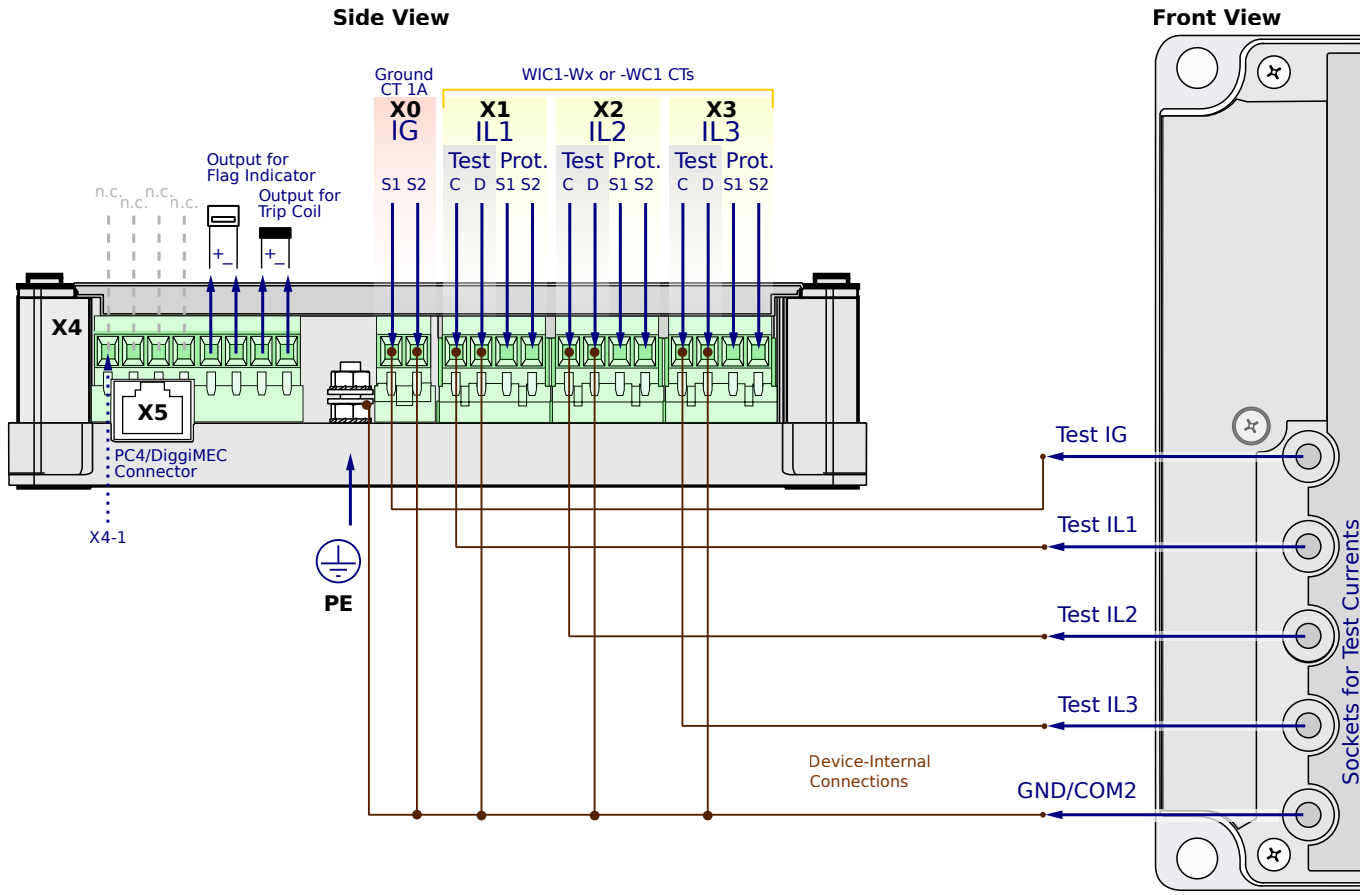



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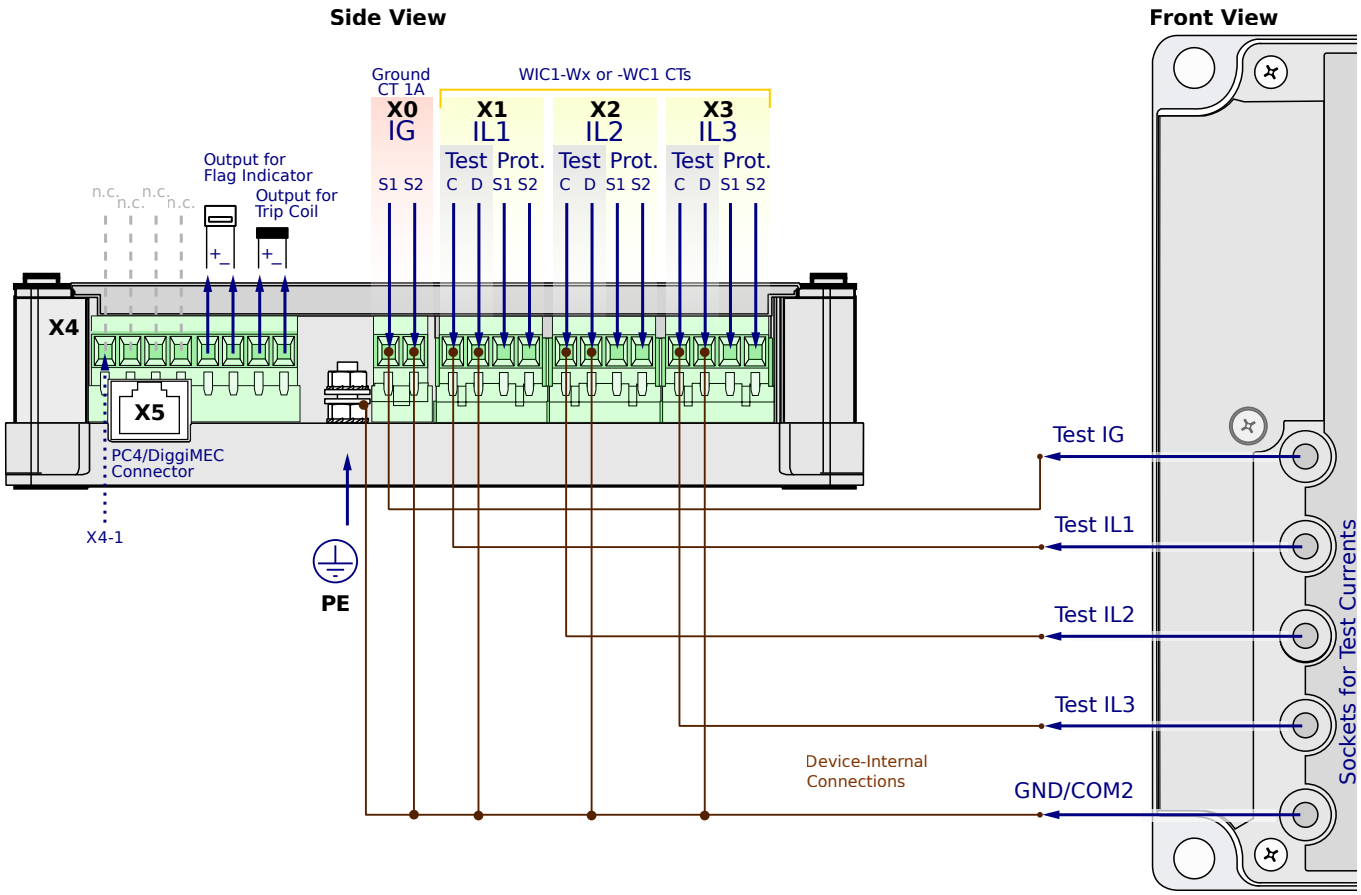



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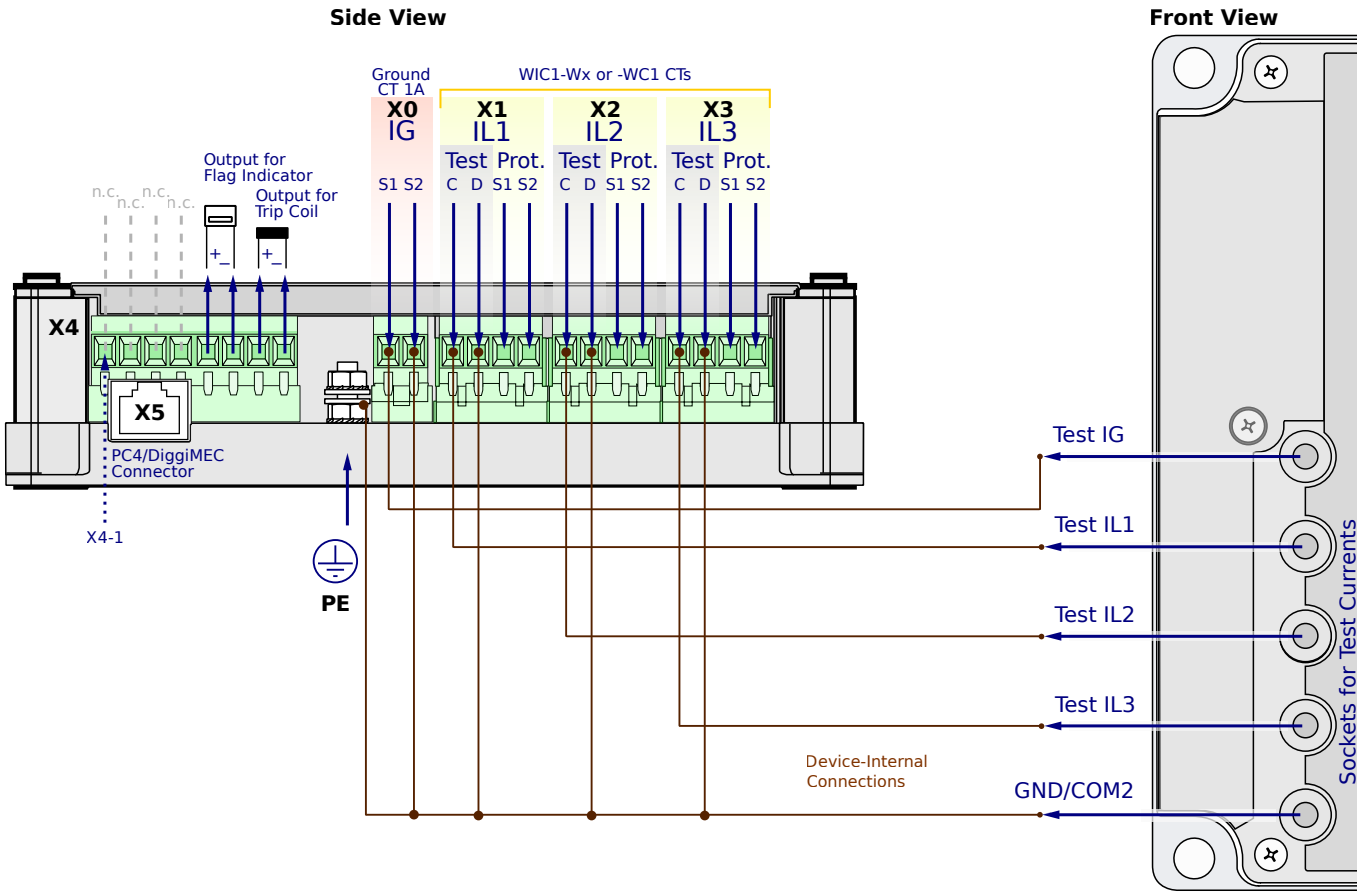



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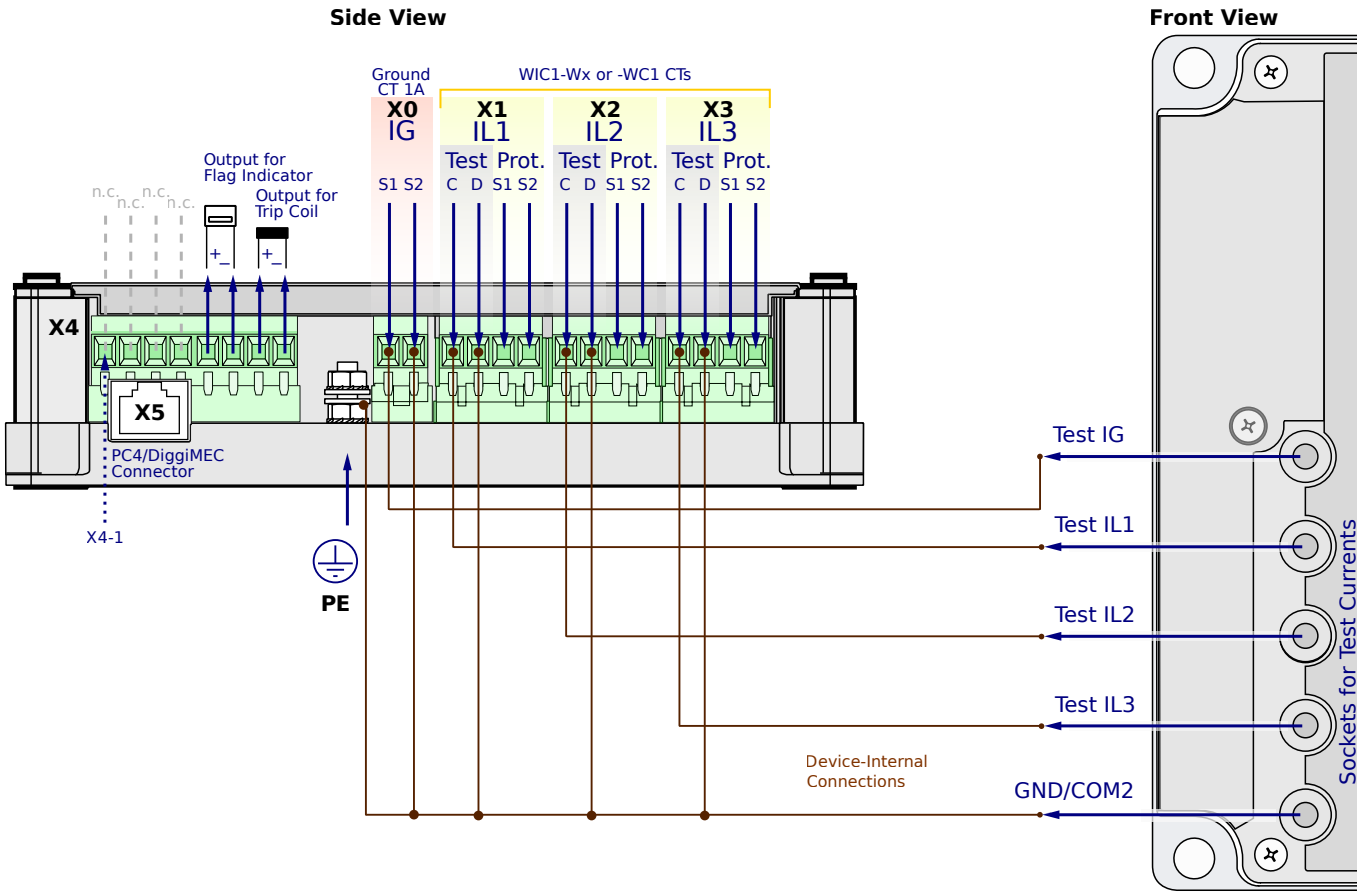



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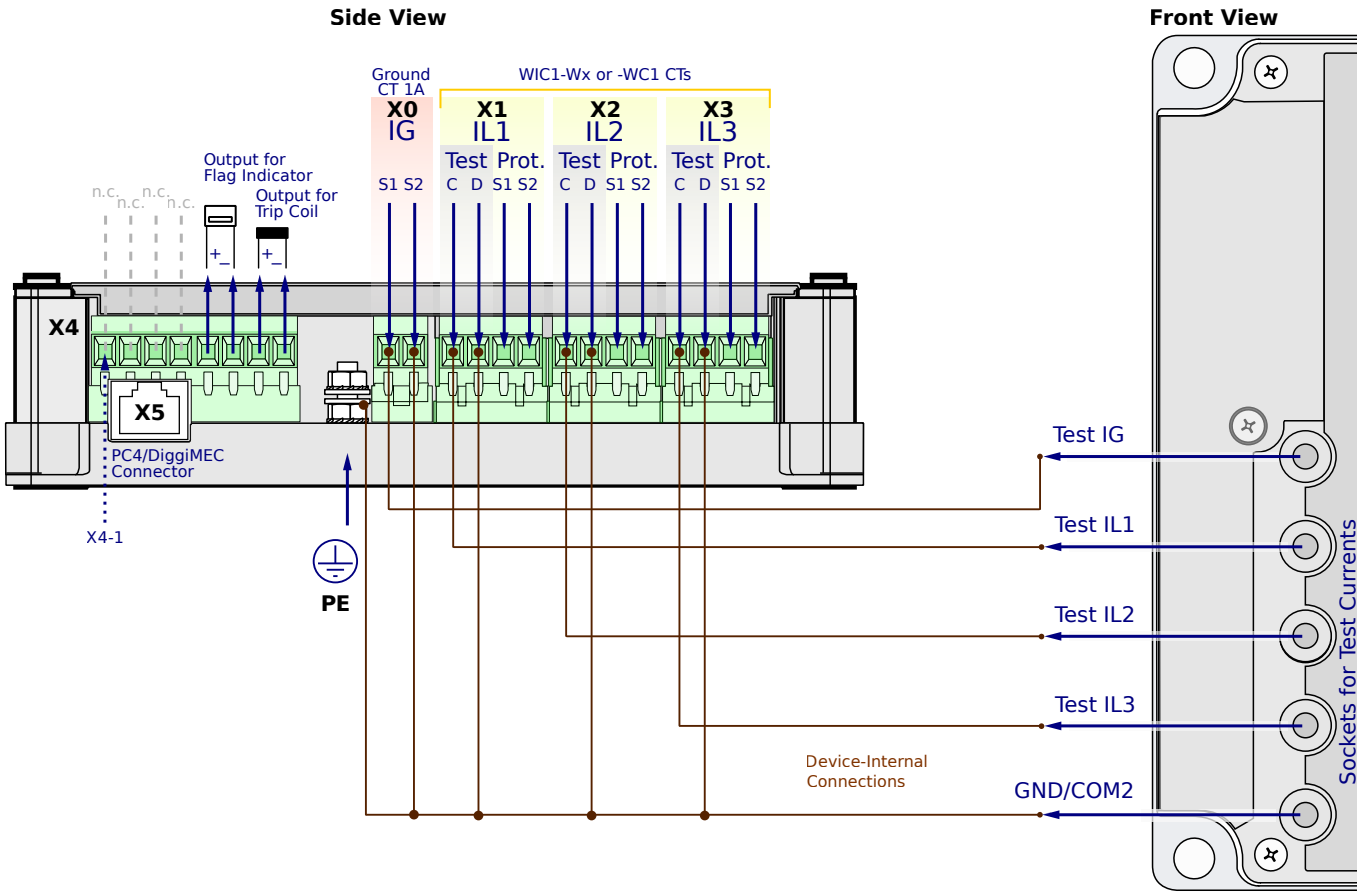



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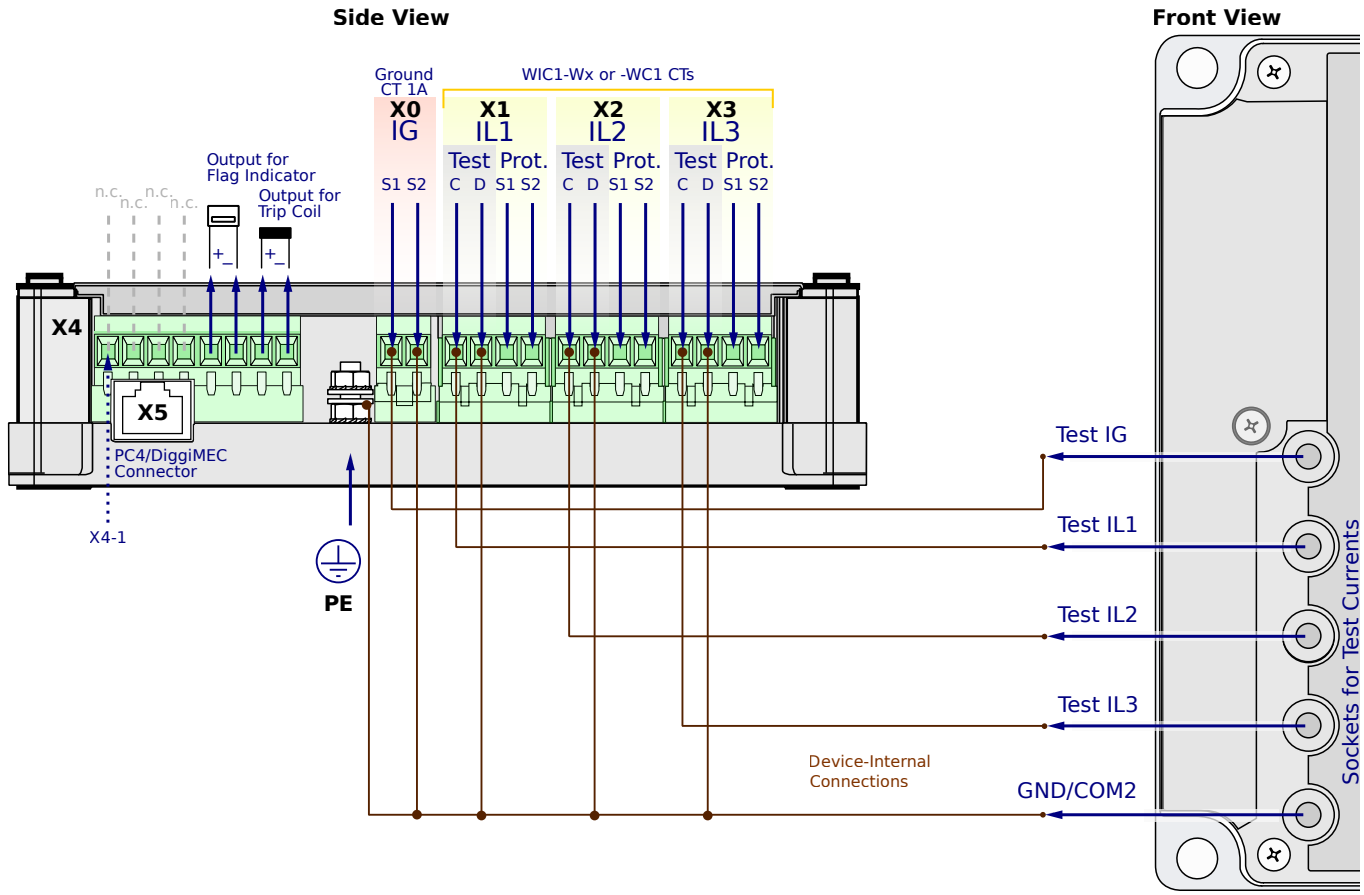



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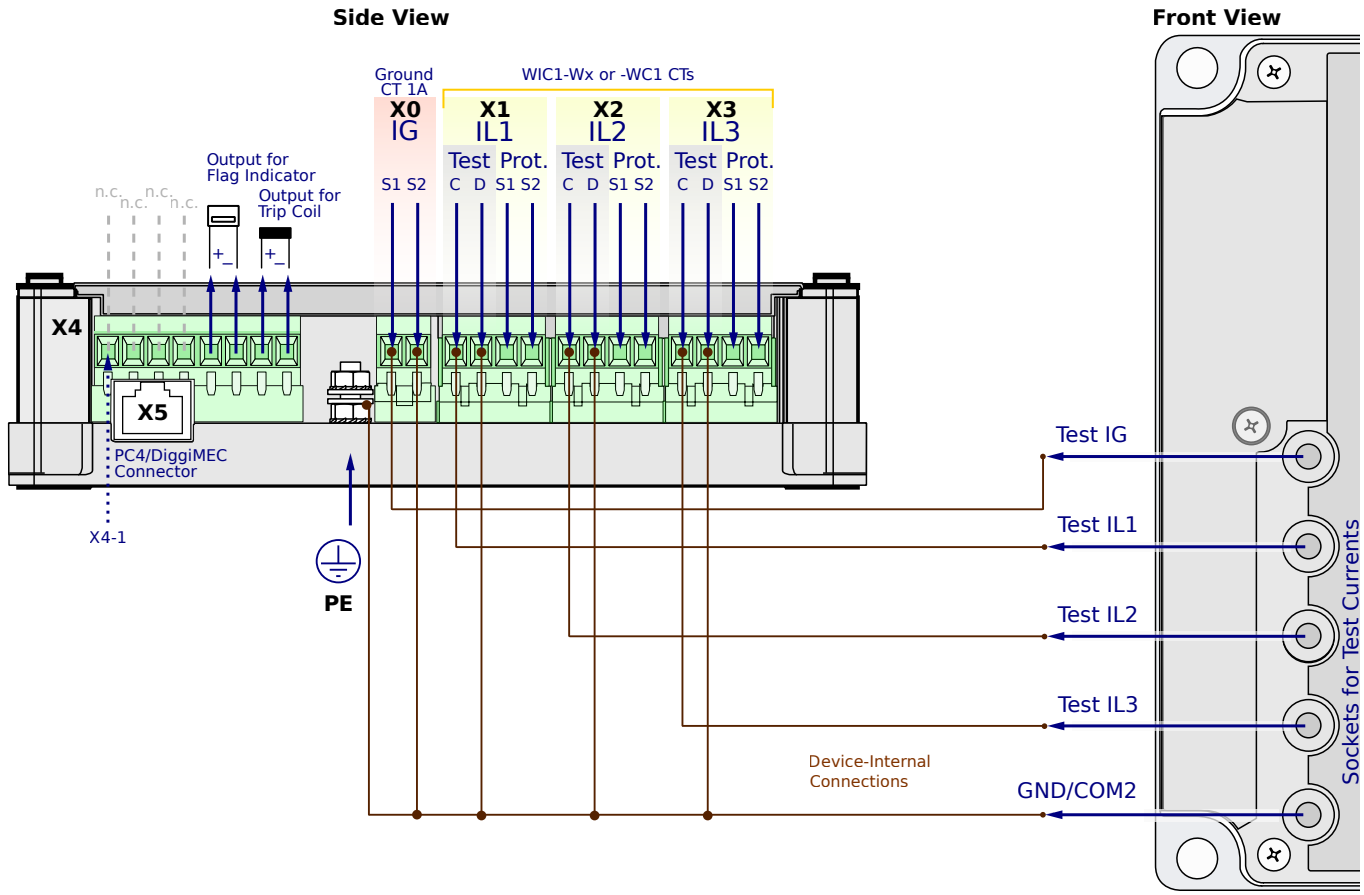



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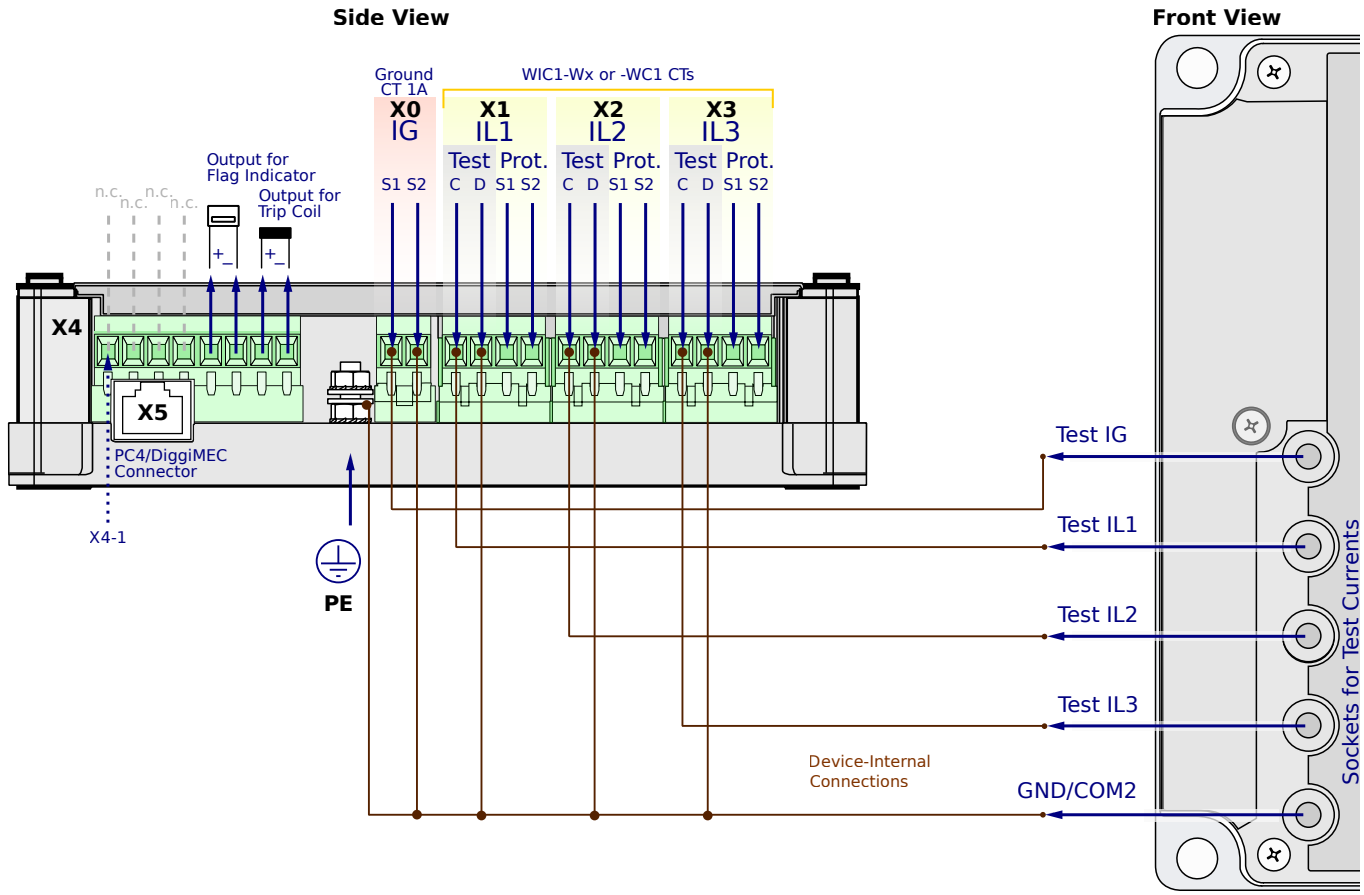



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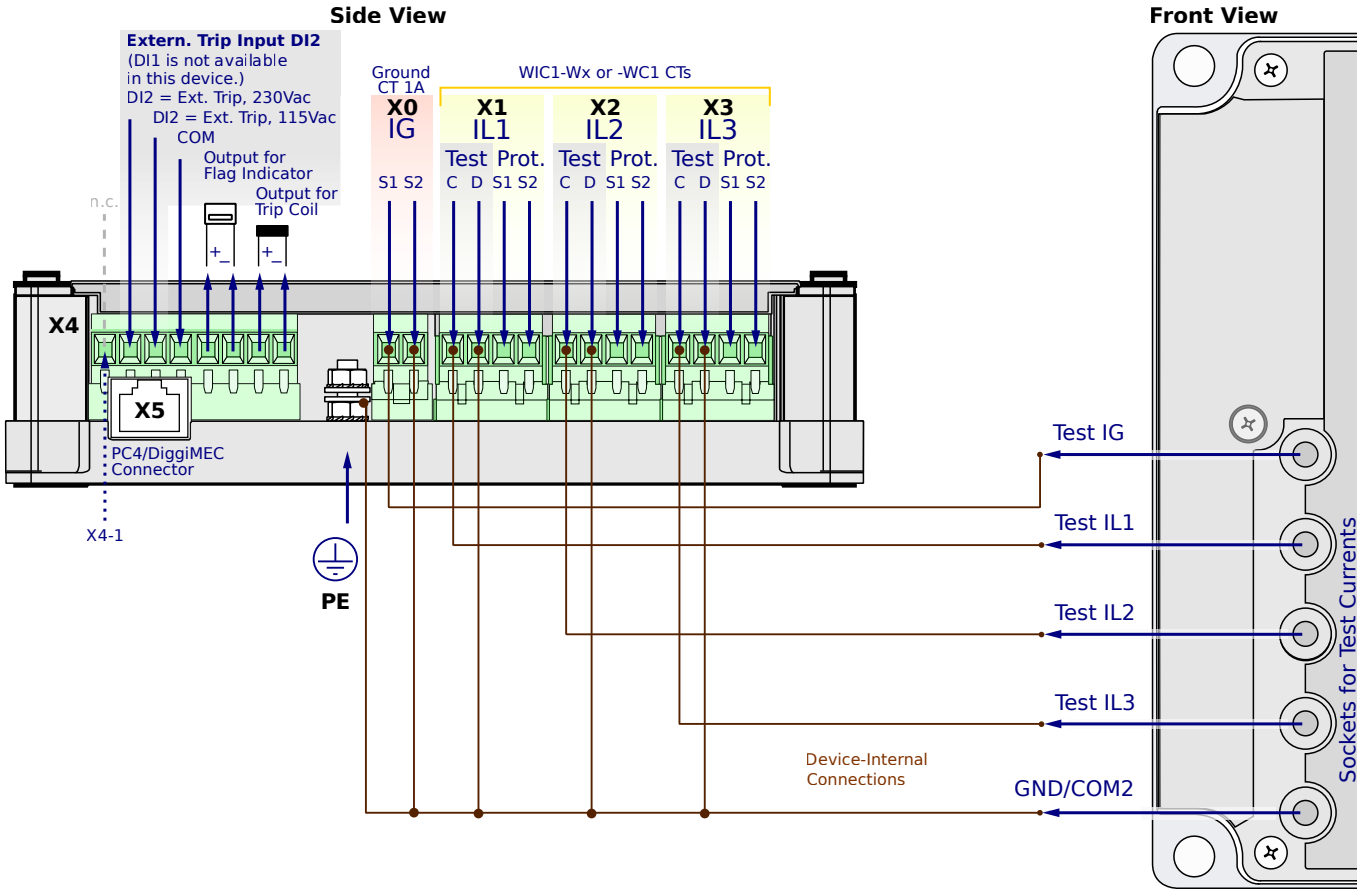



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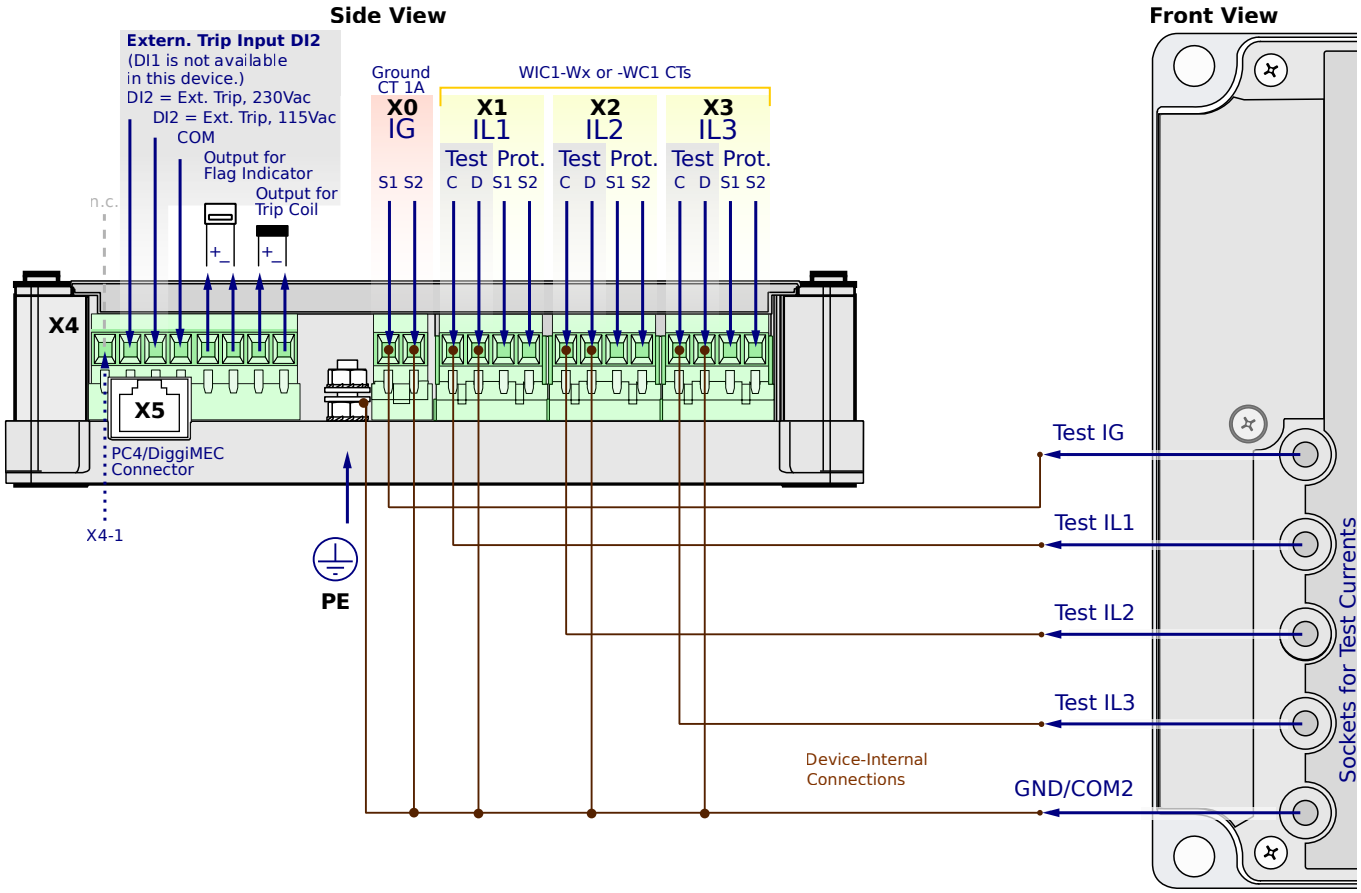



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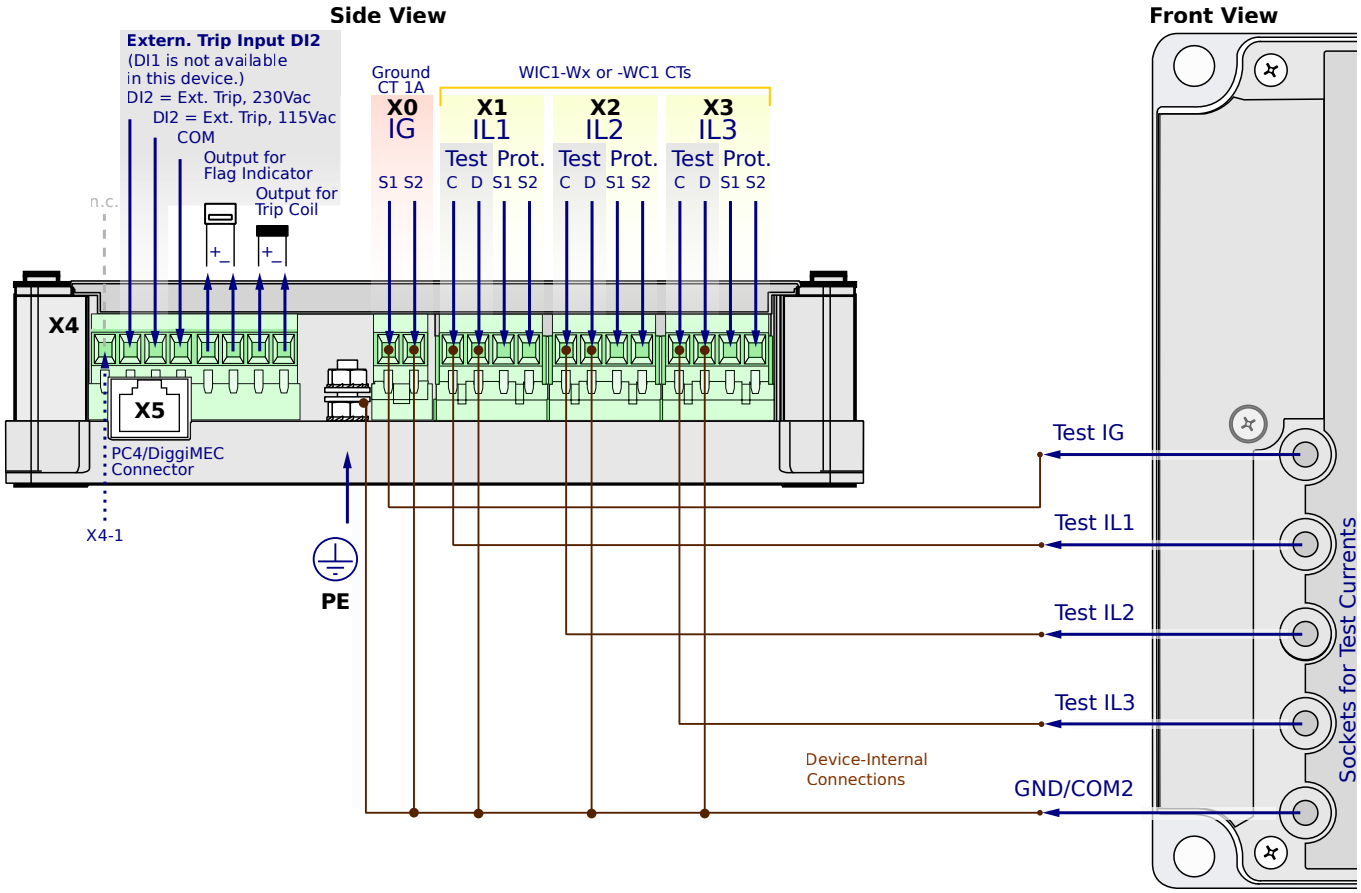



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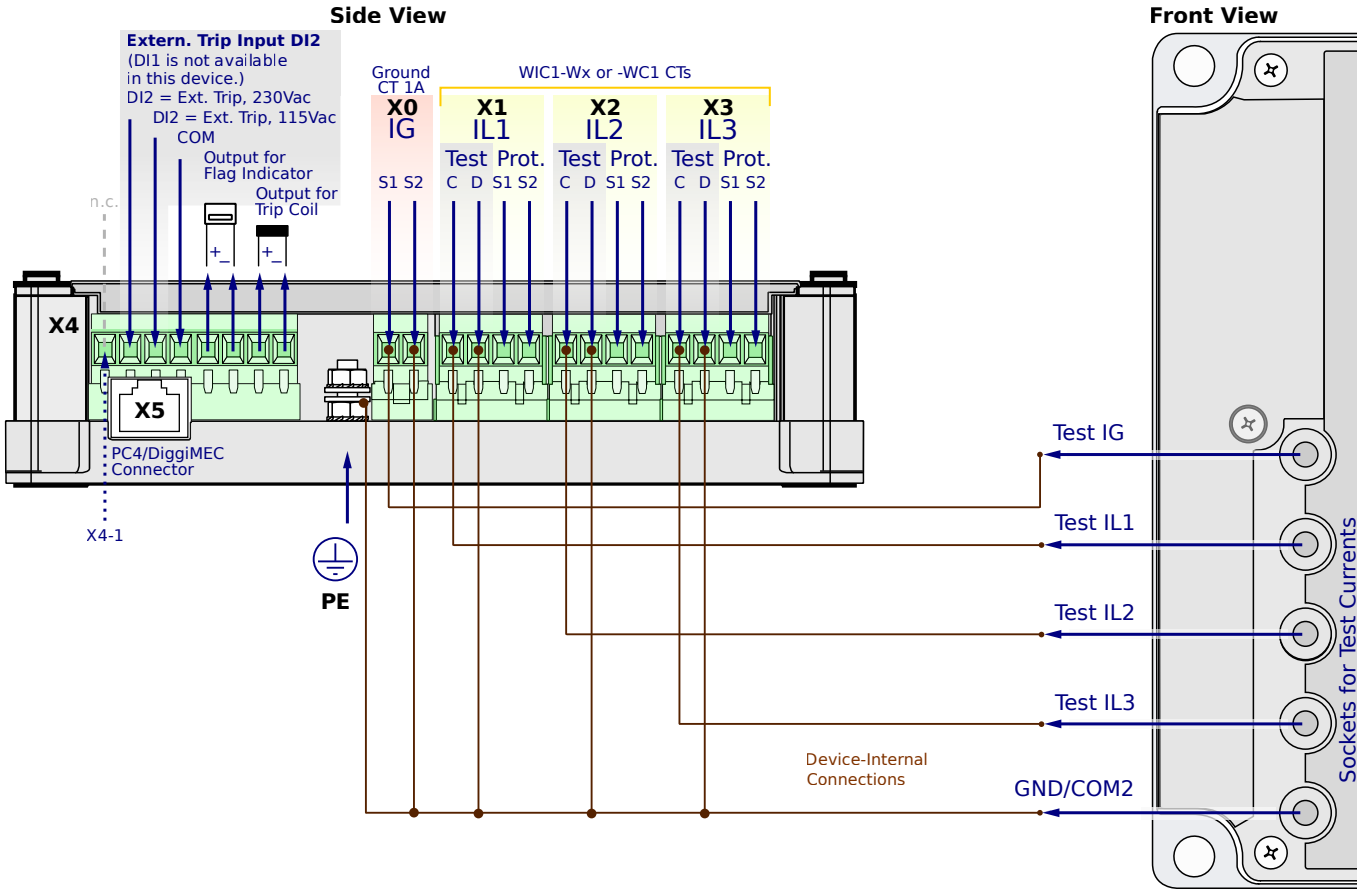



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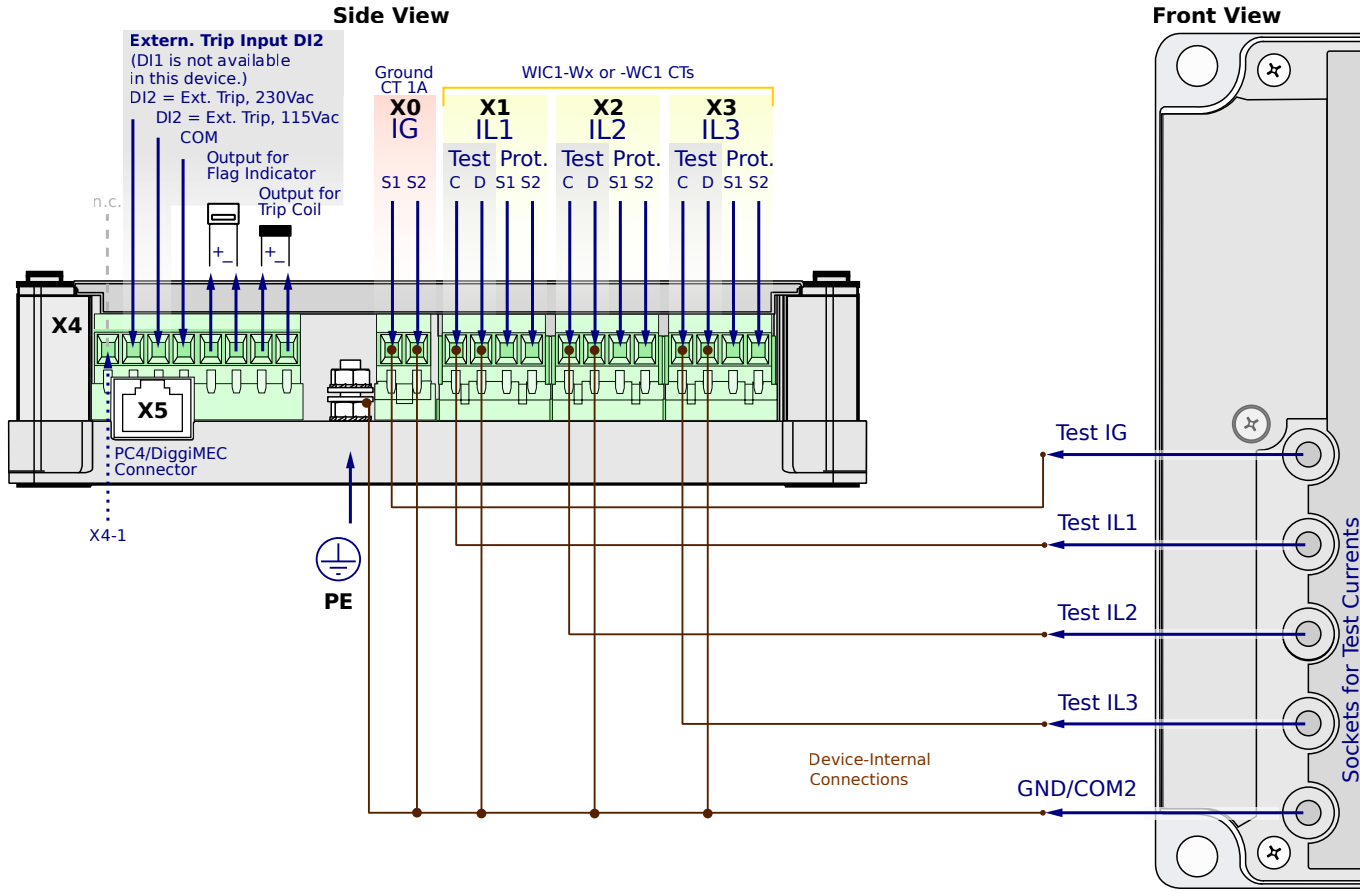



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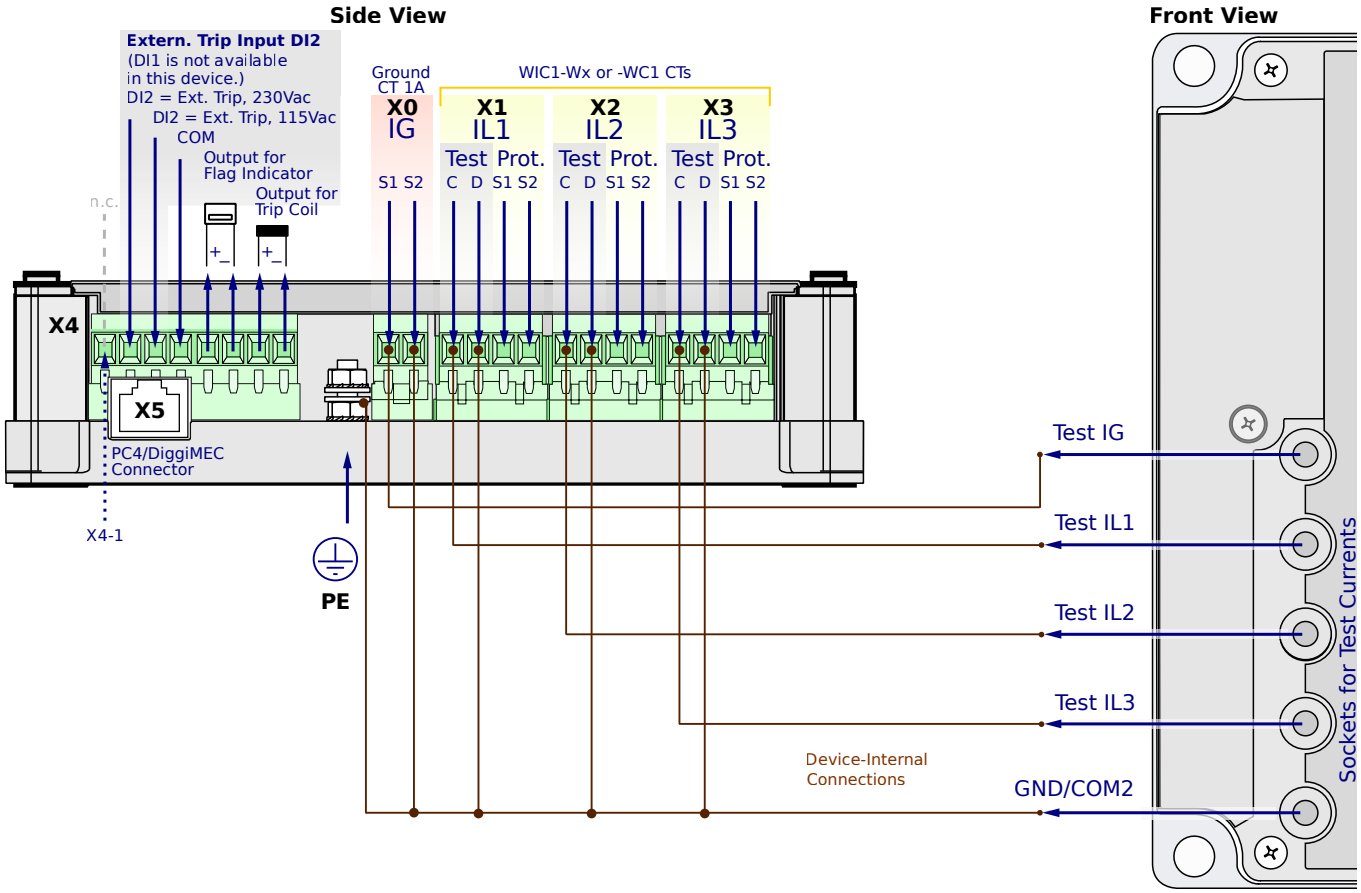



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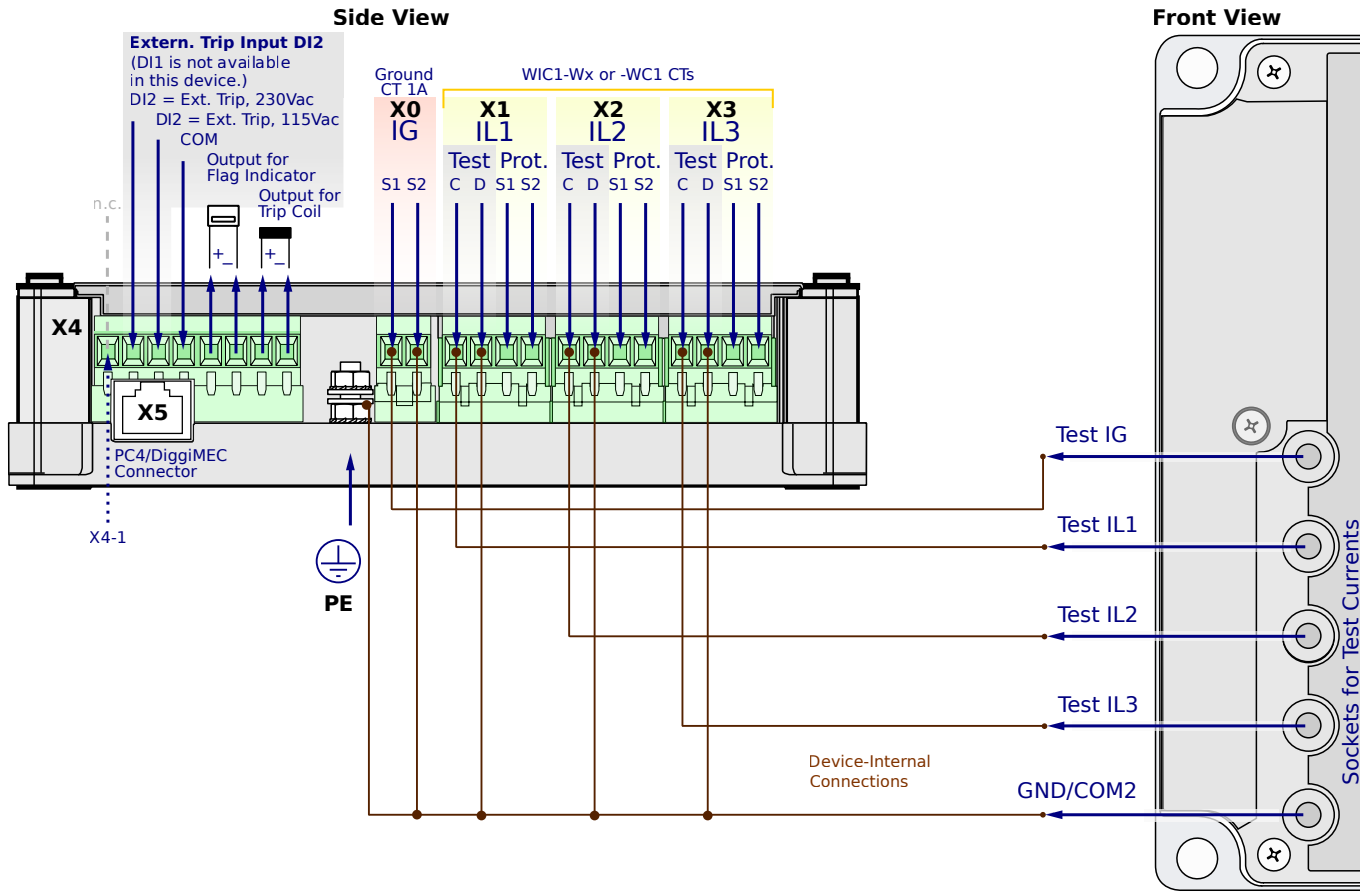



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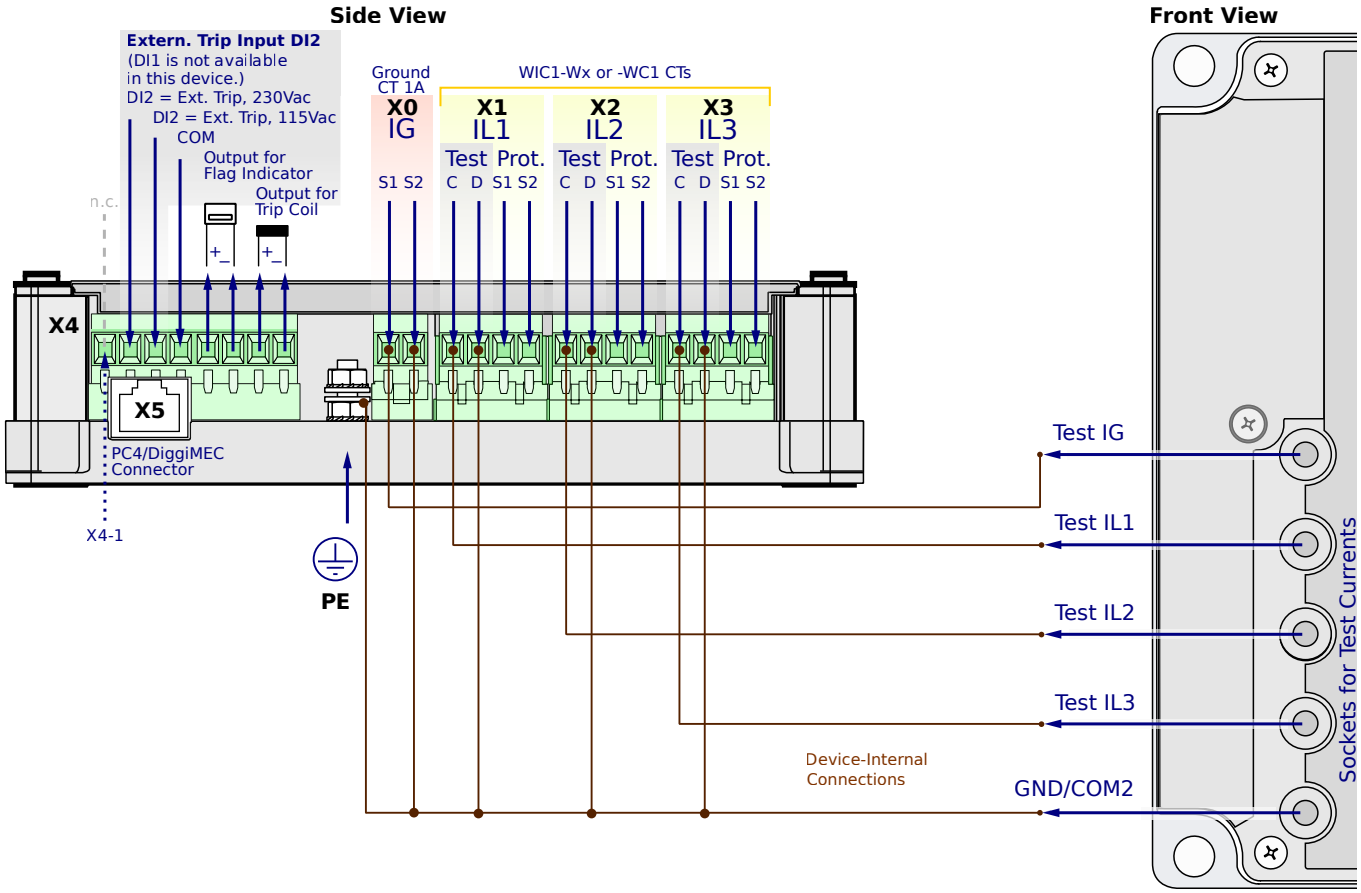



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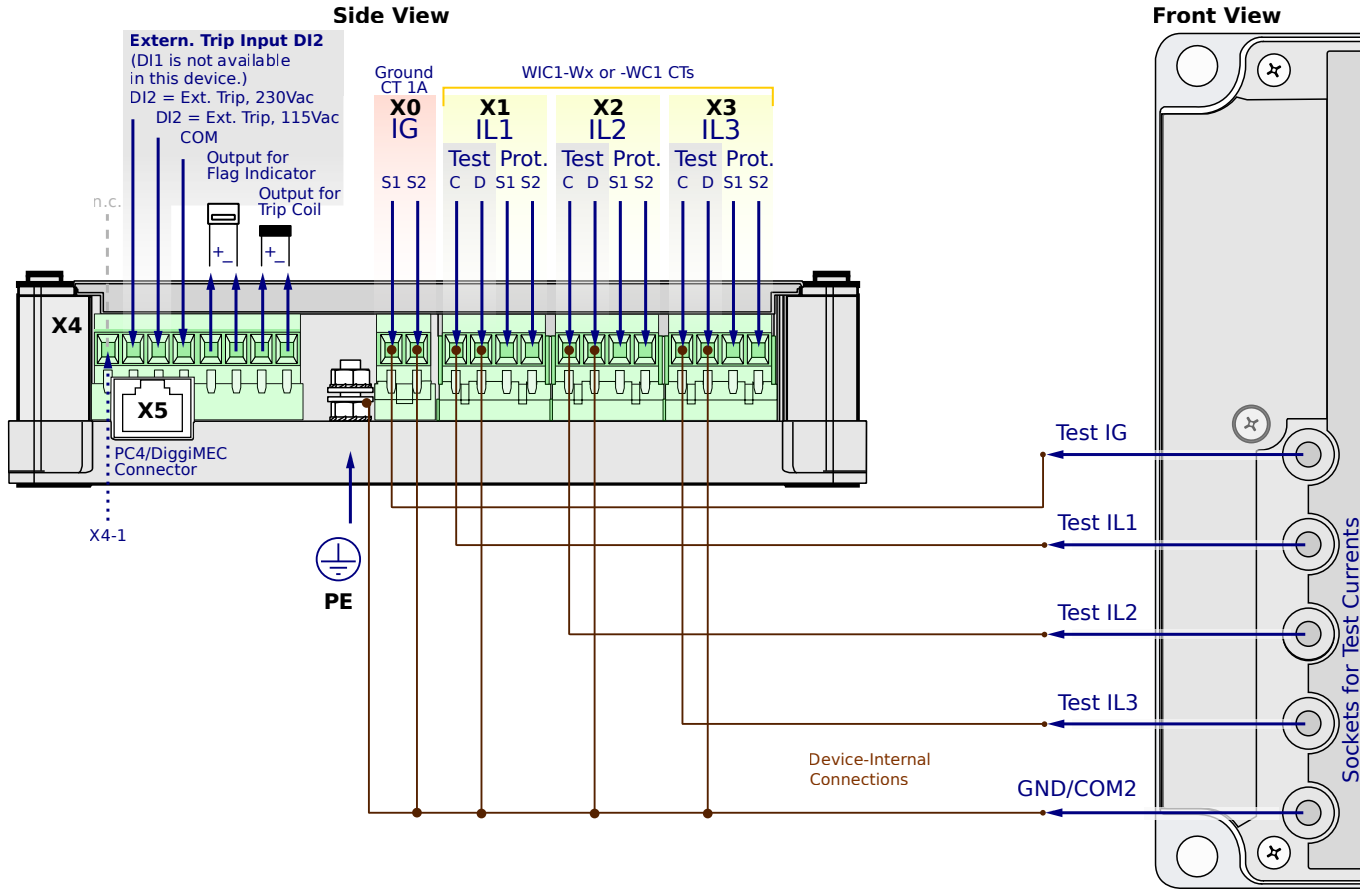



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SG6CF2AA0

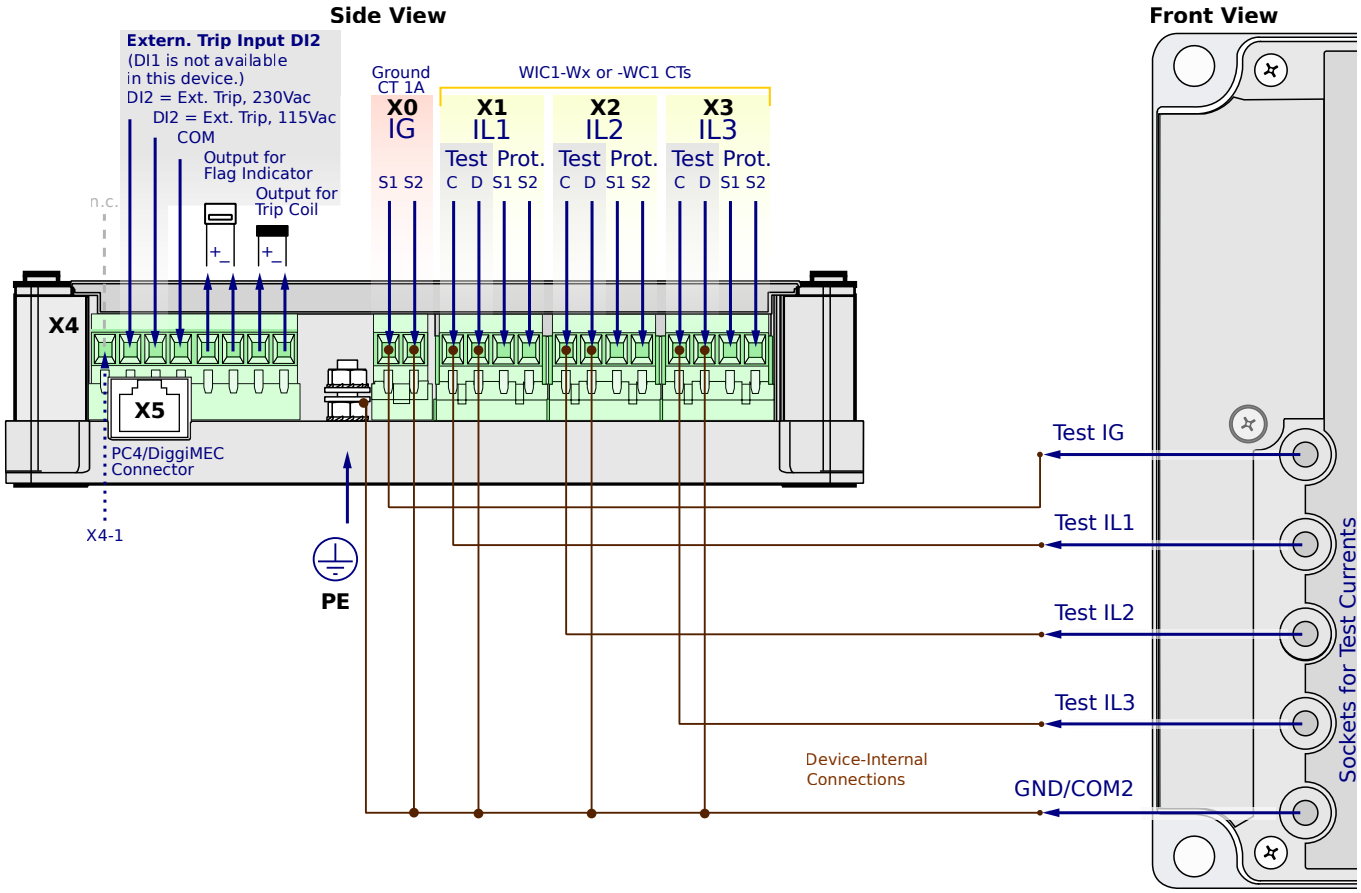



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SG6CF2AAH

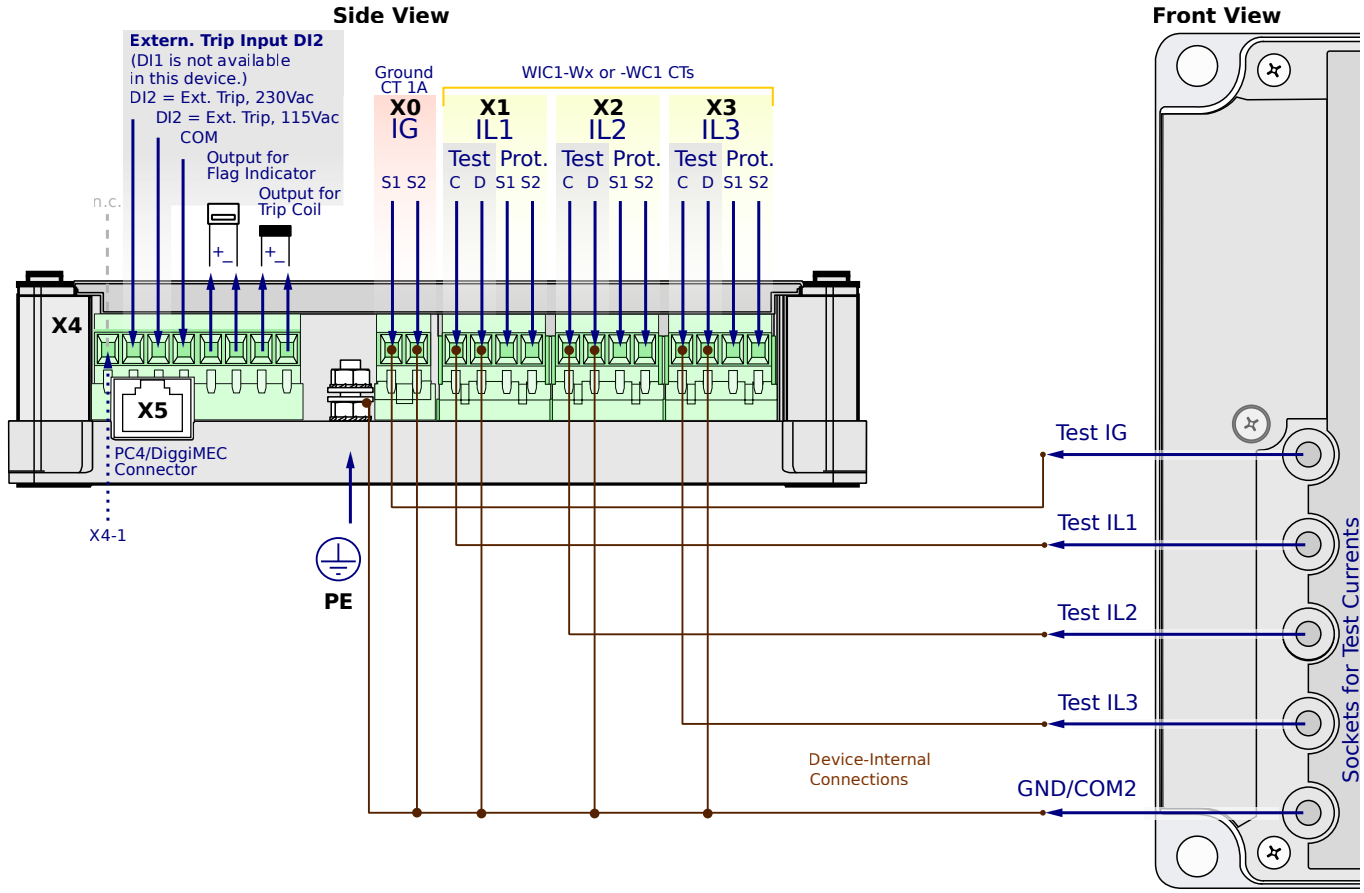



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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# WIC1-2SG6CF2PA0

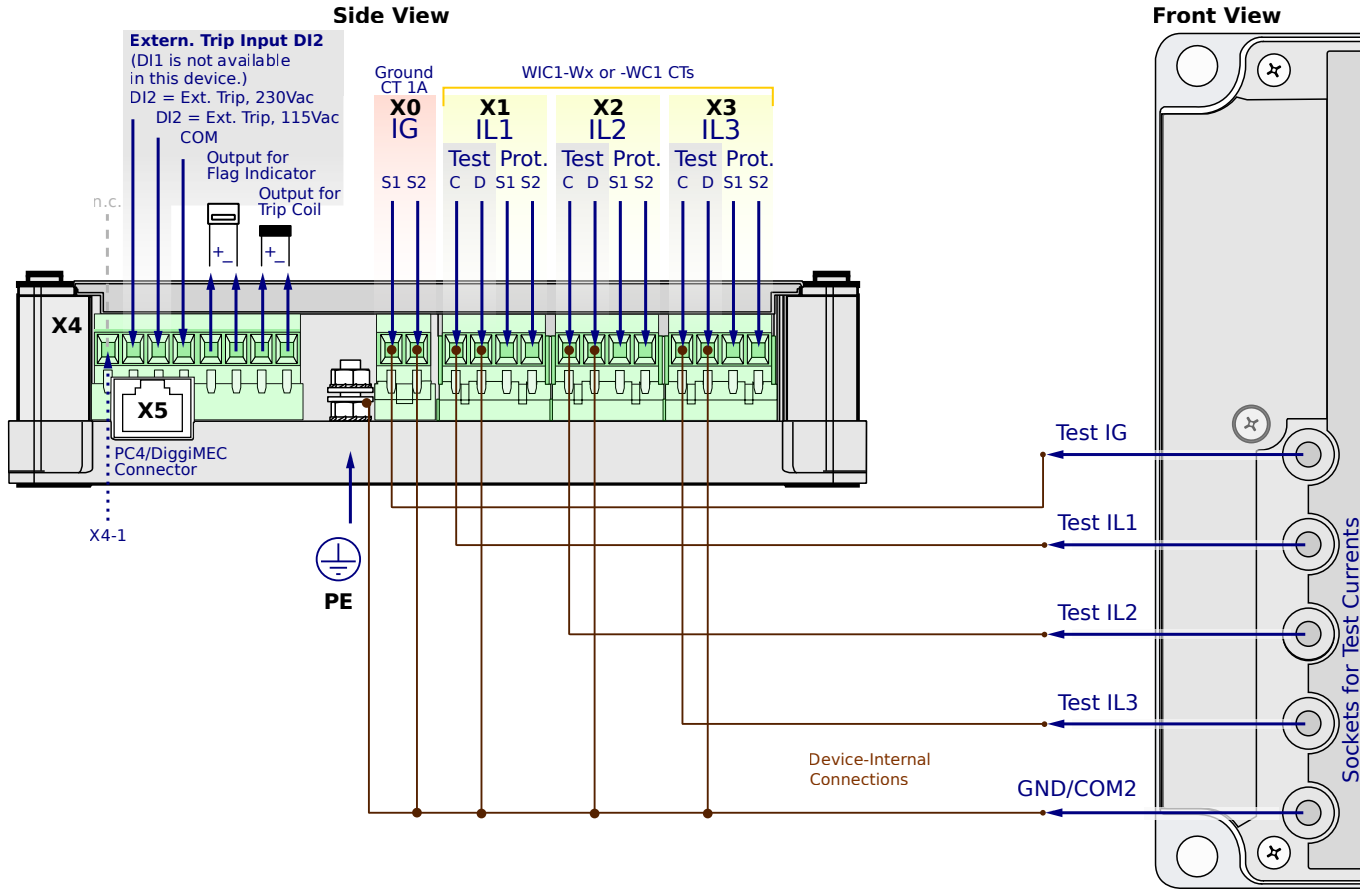



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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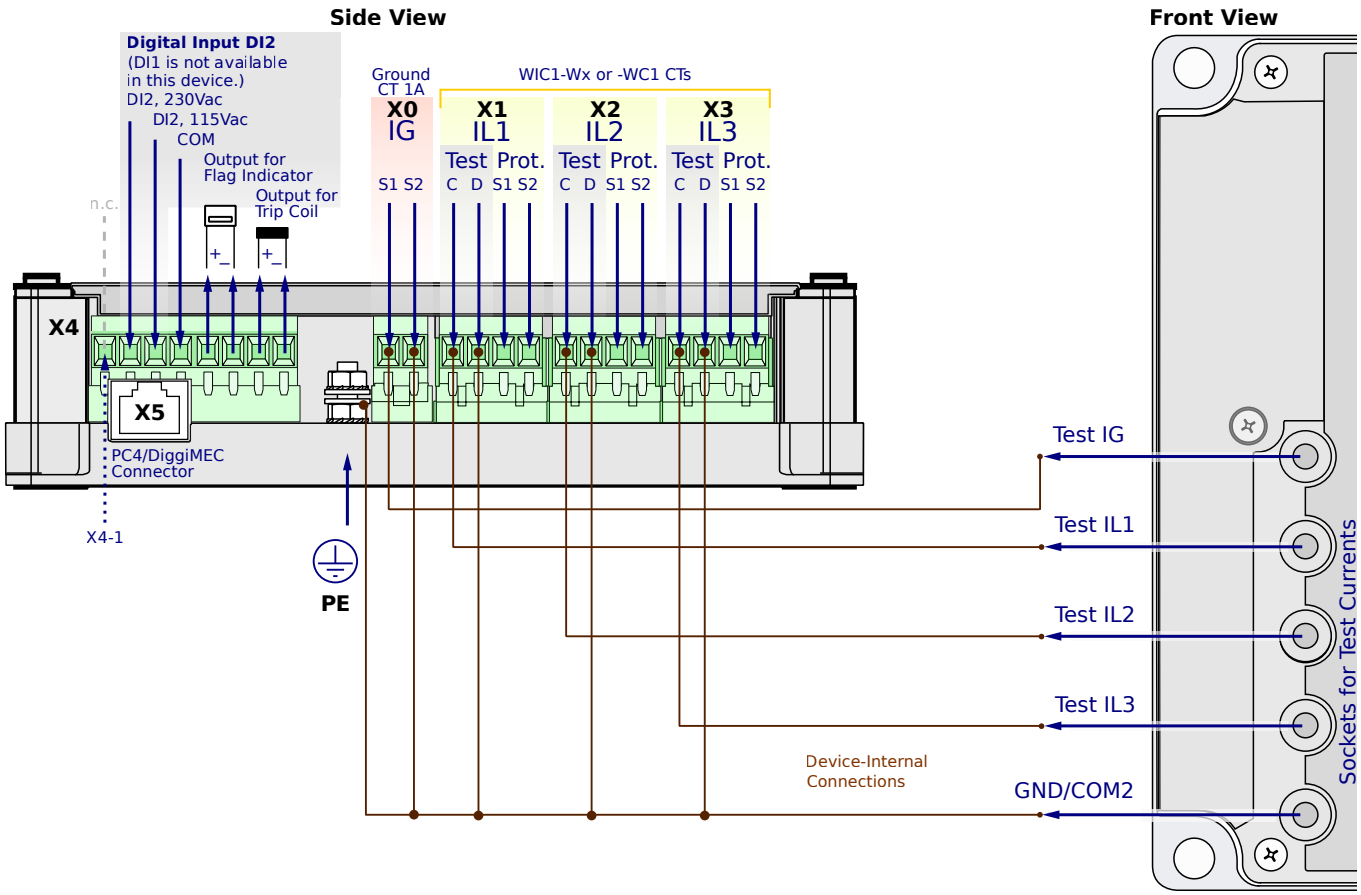



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SG6CC1SA0

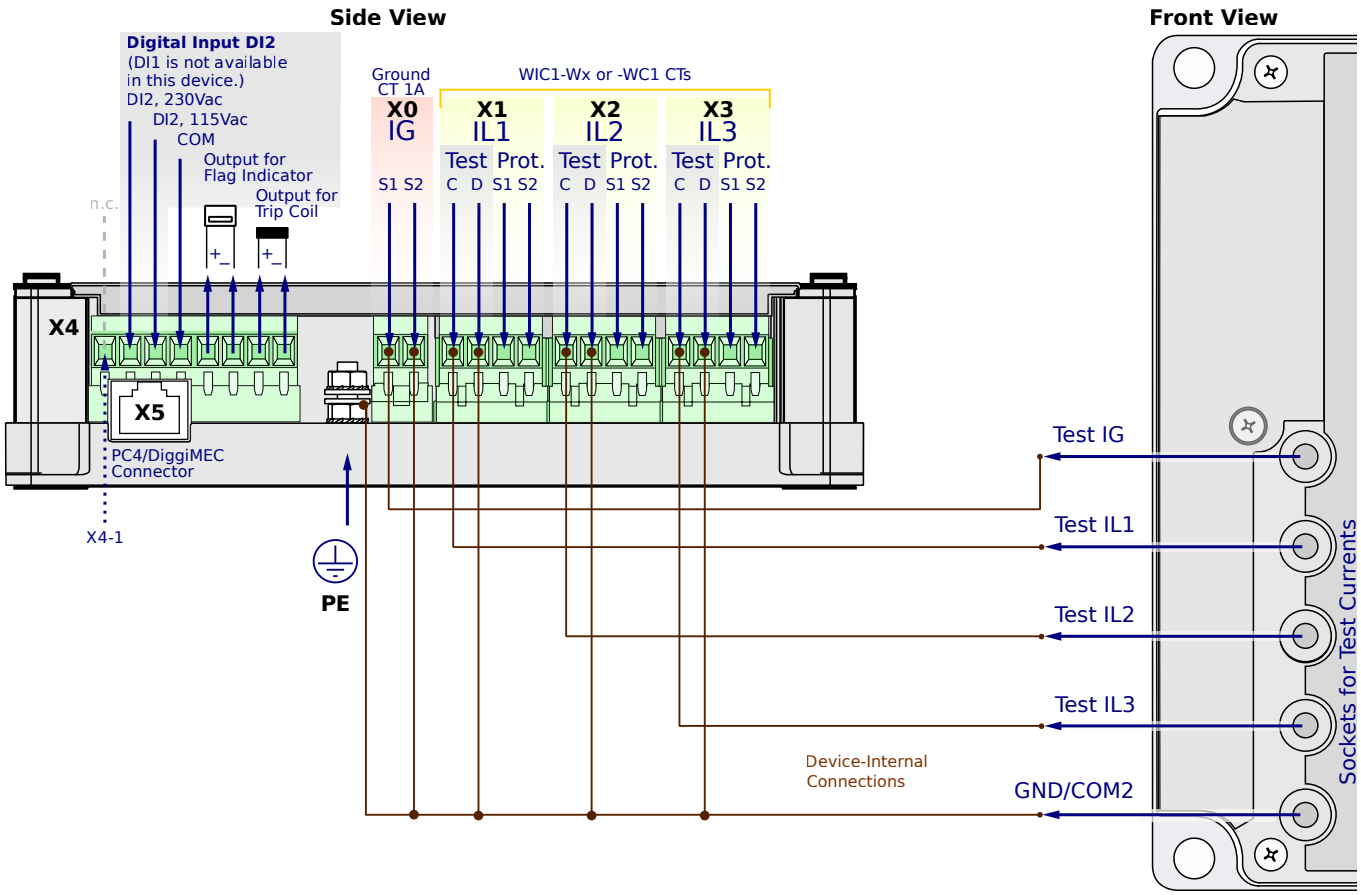



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SG6CC1SAH

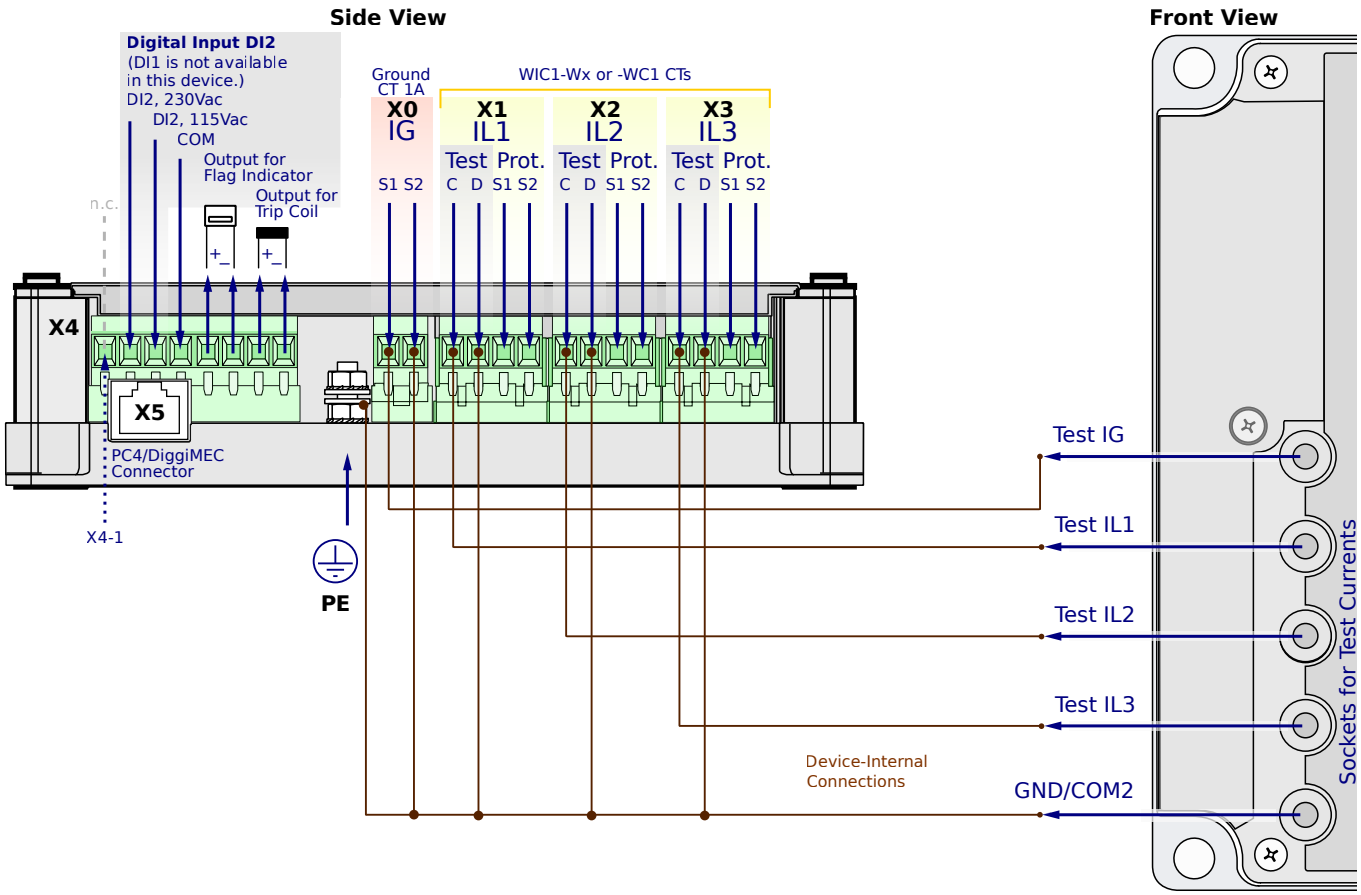



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# WIC1-2SG6CC1AA0

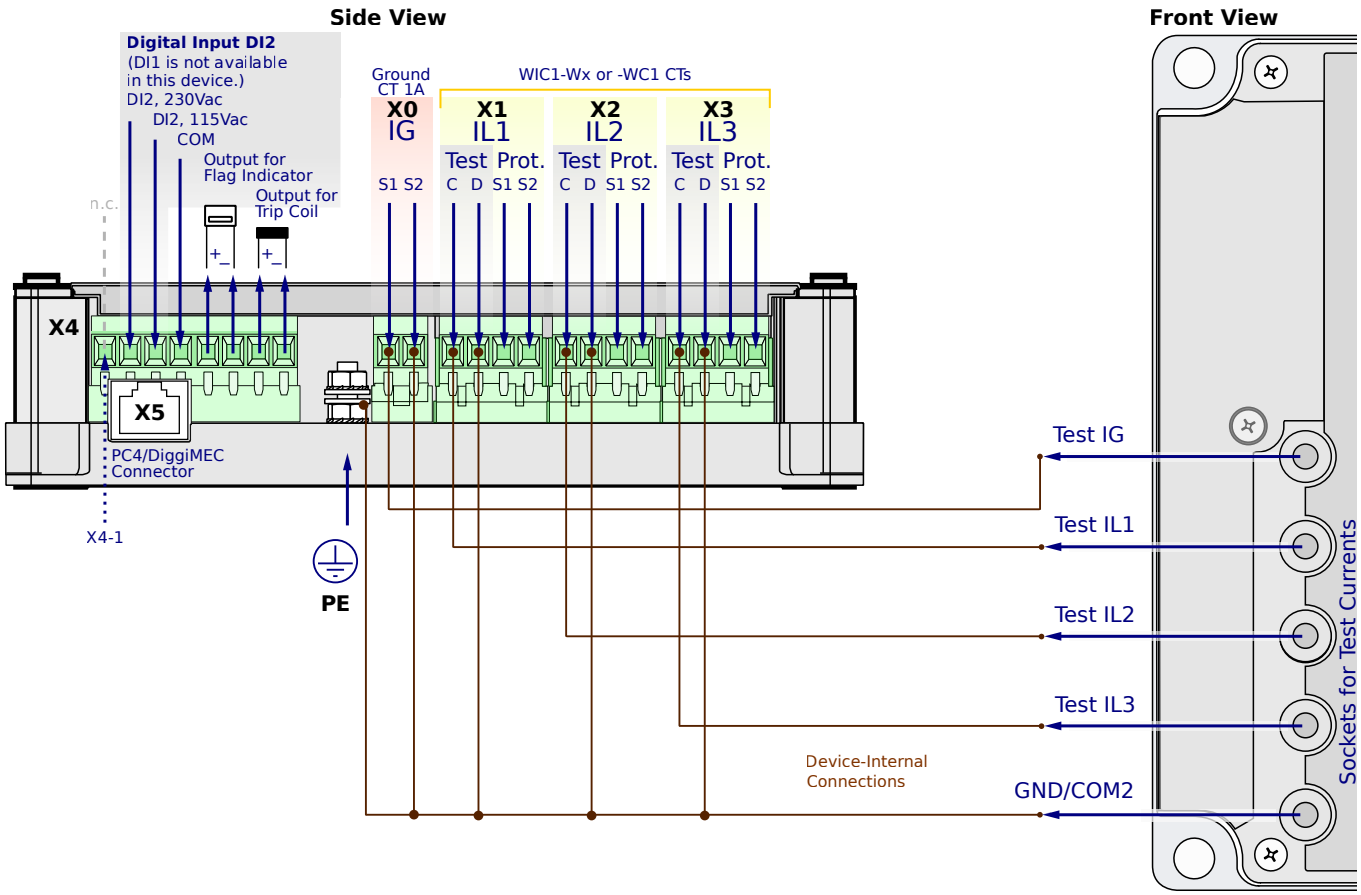



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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
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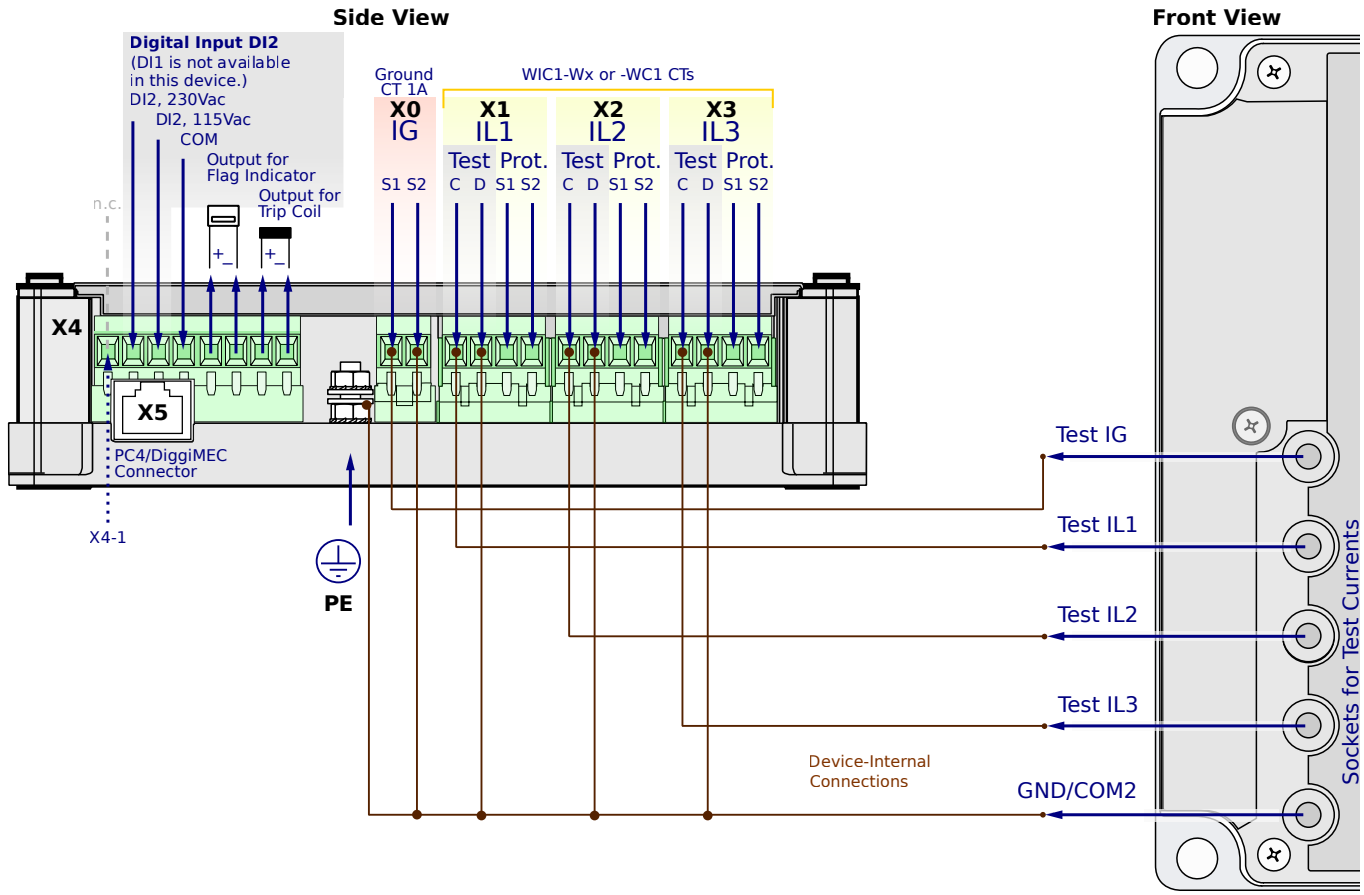



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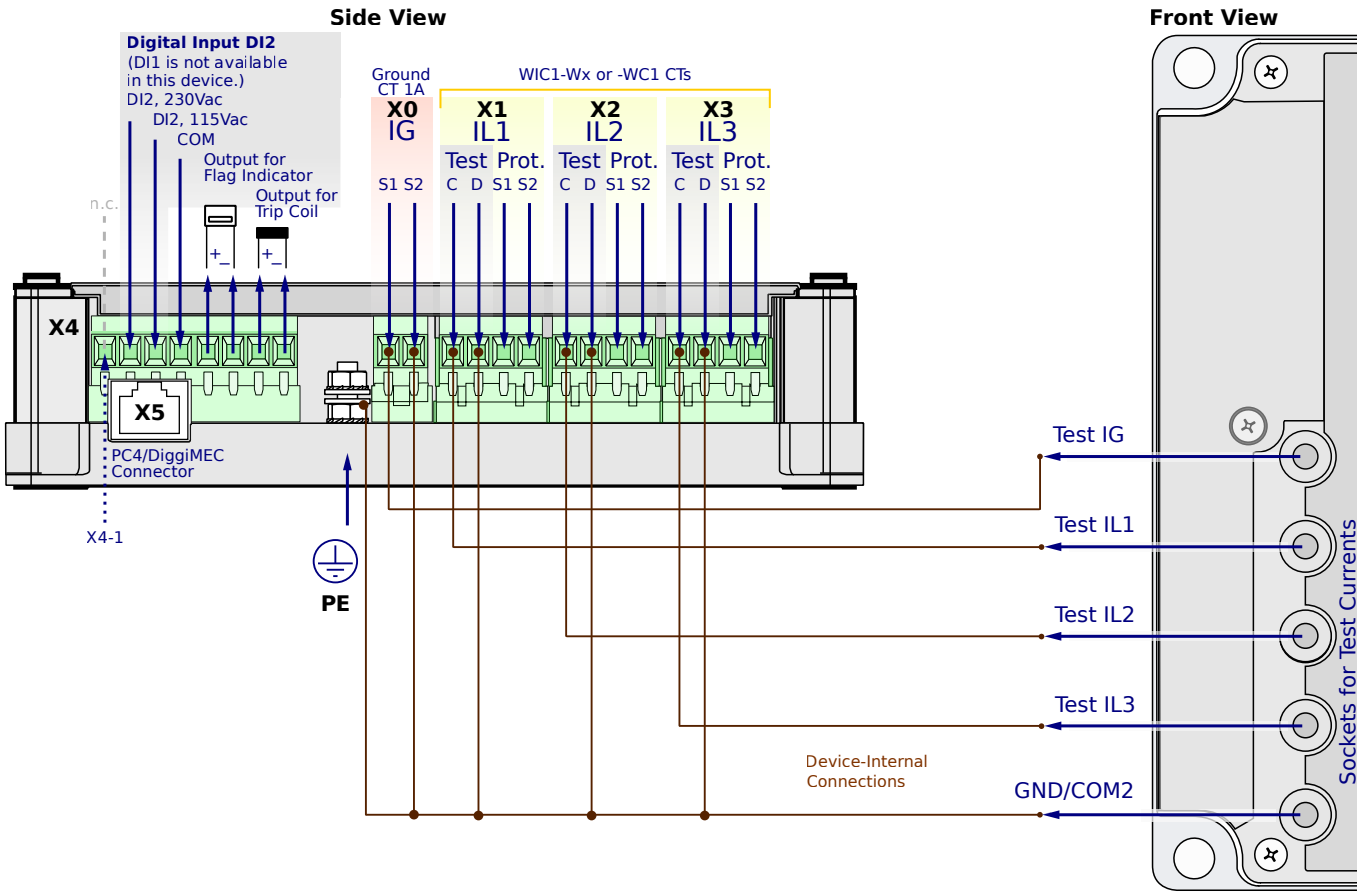



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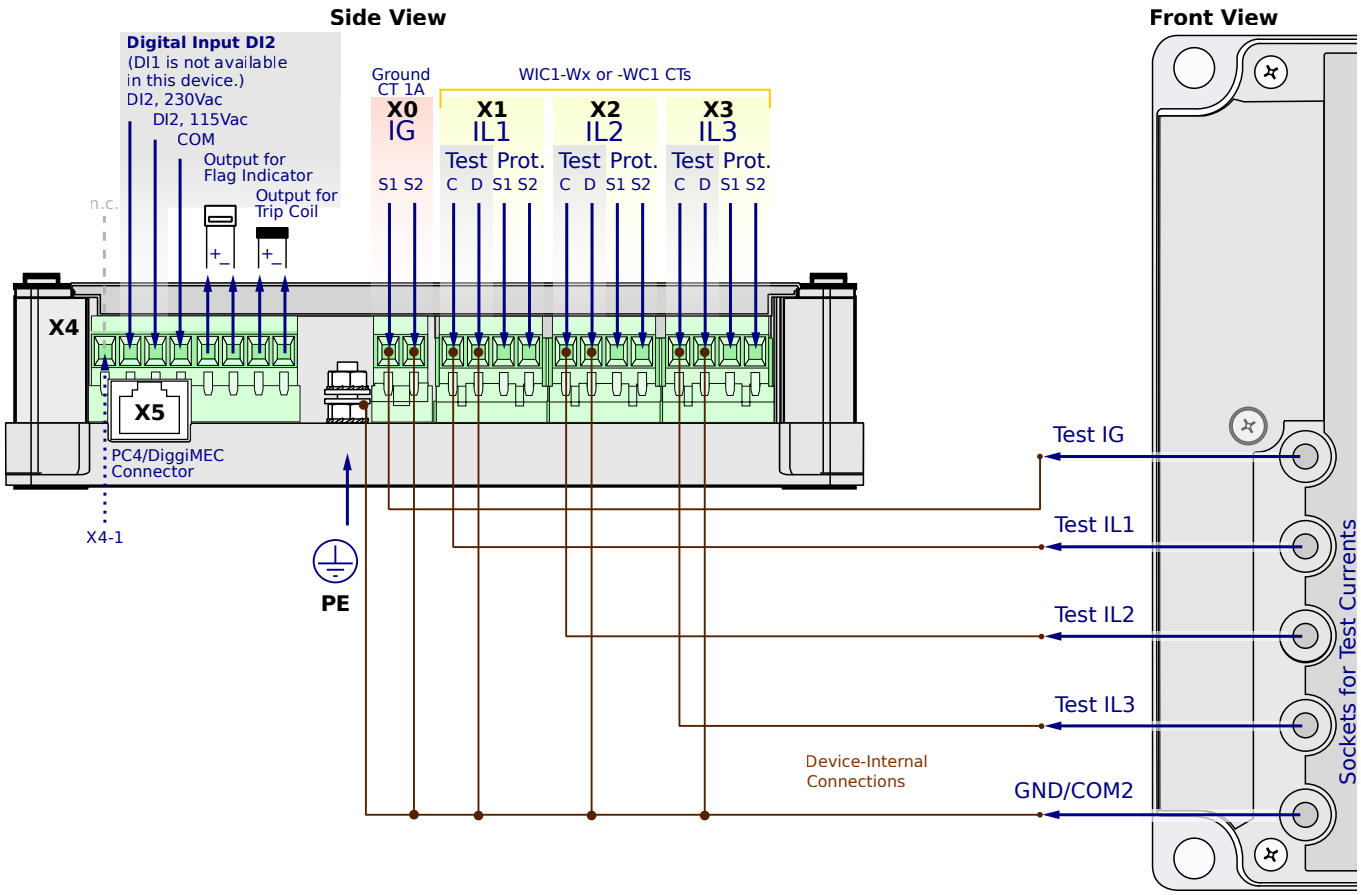



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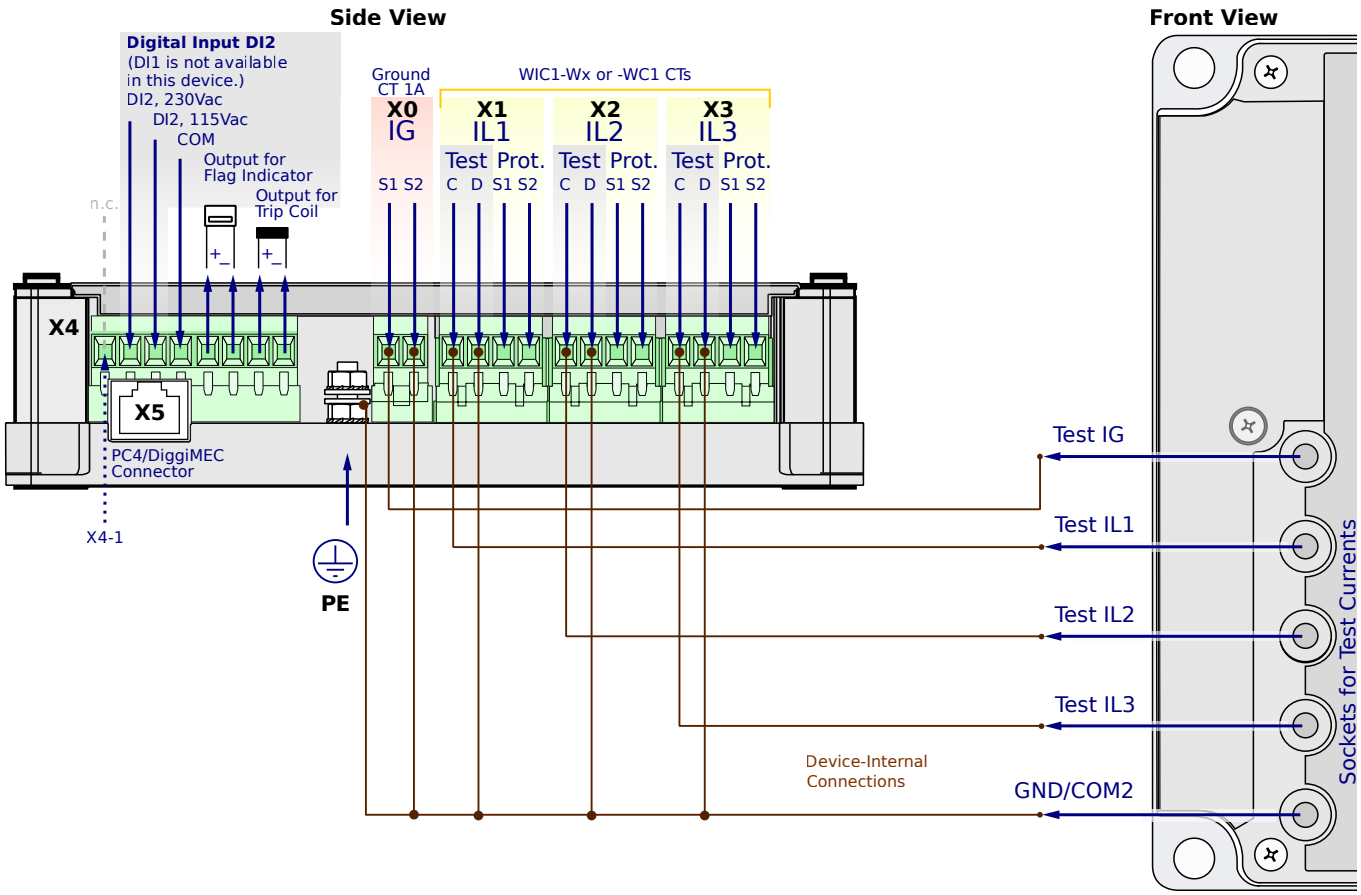



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– Standard

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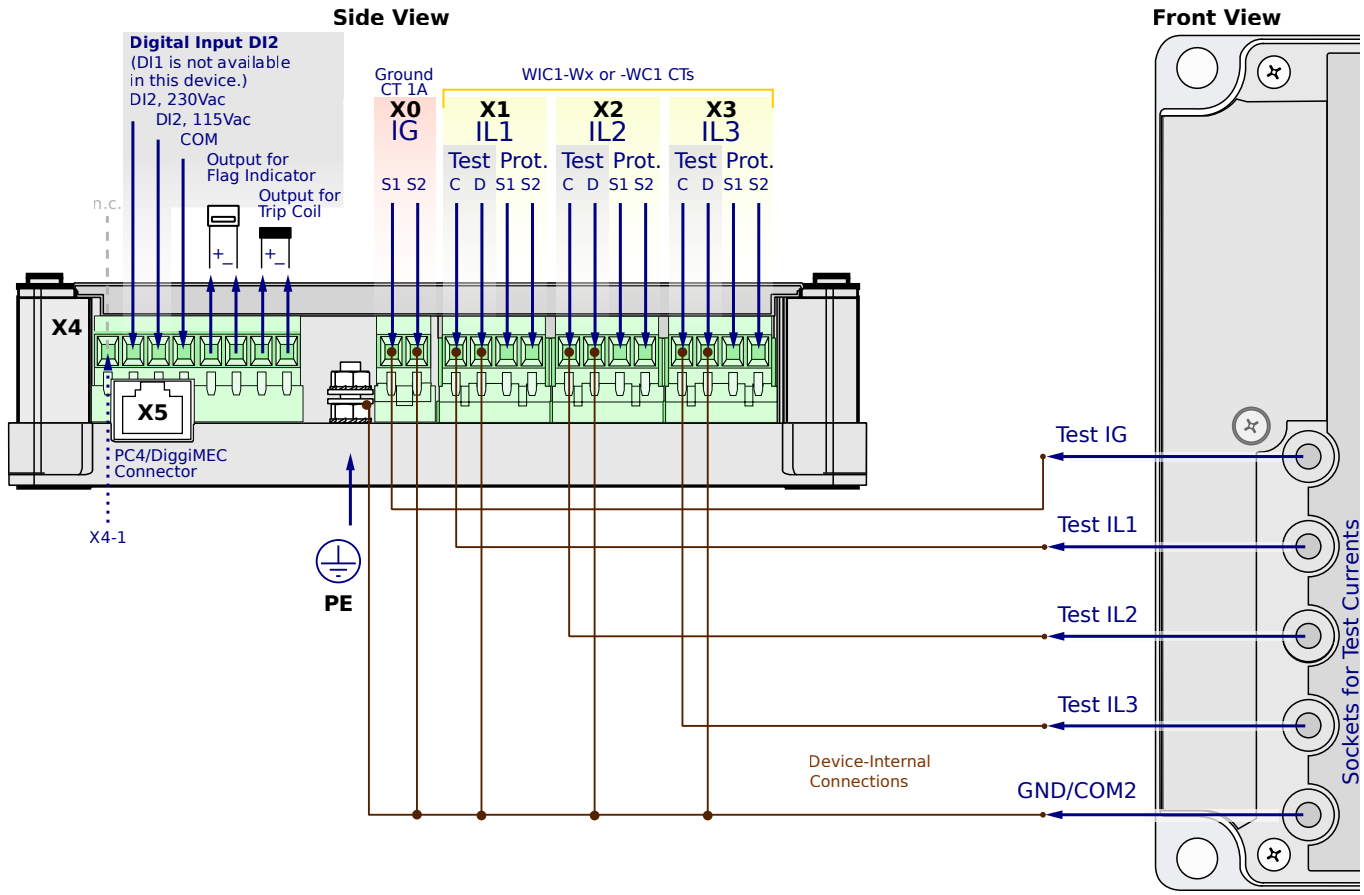



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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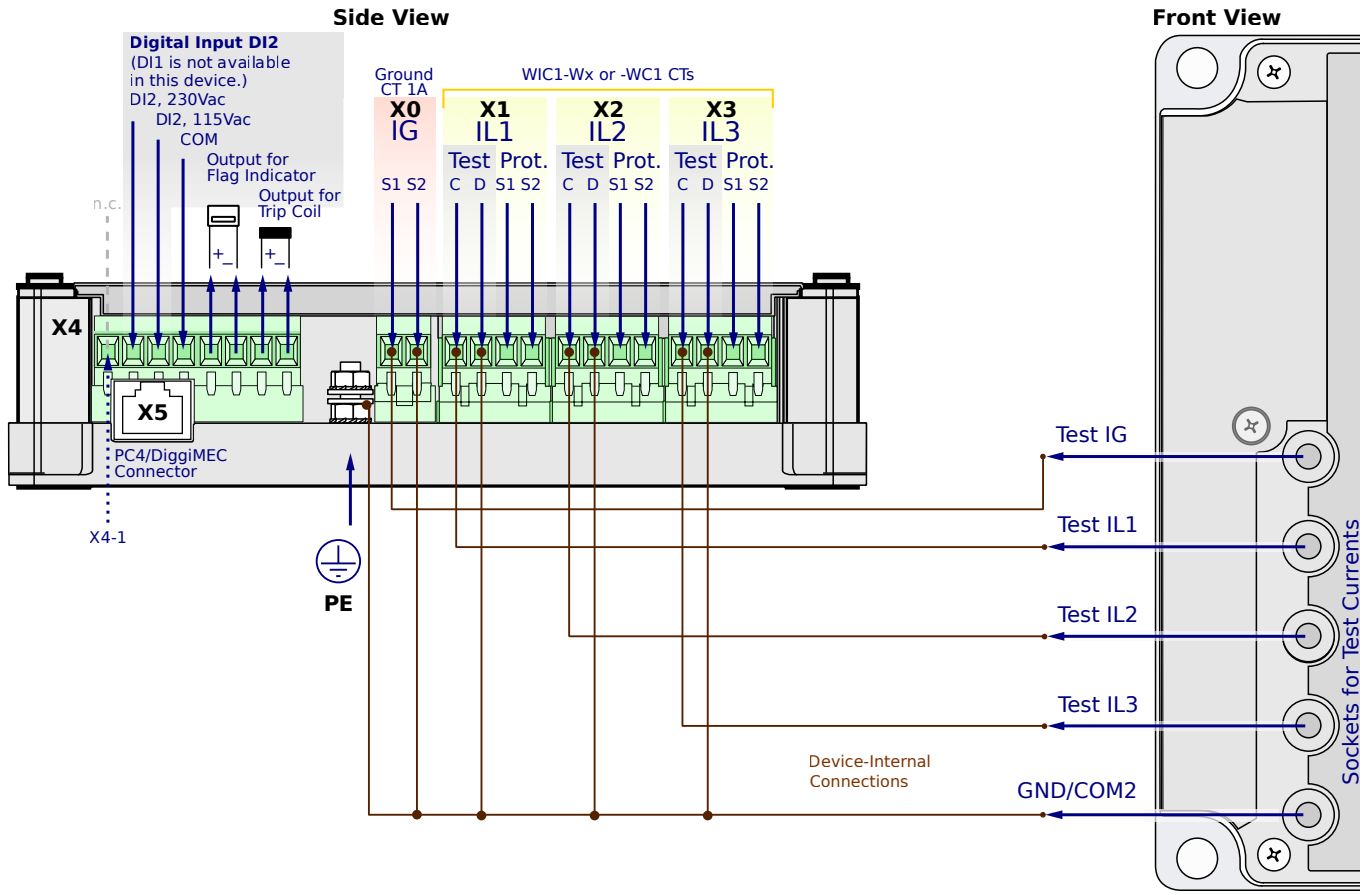



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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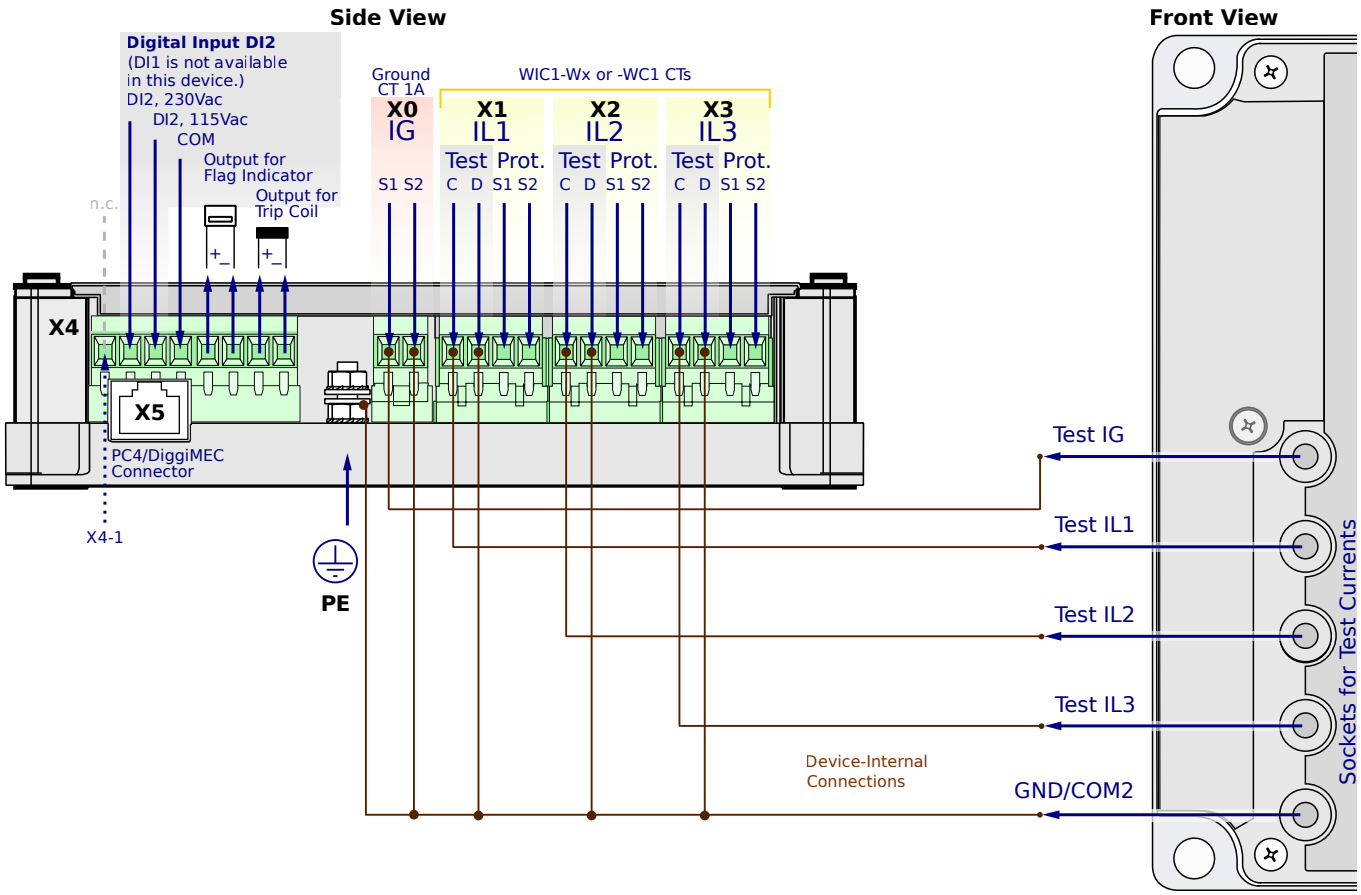



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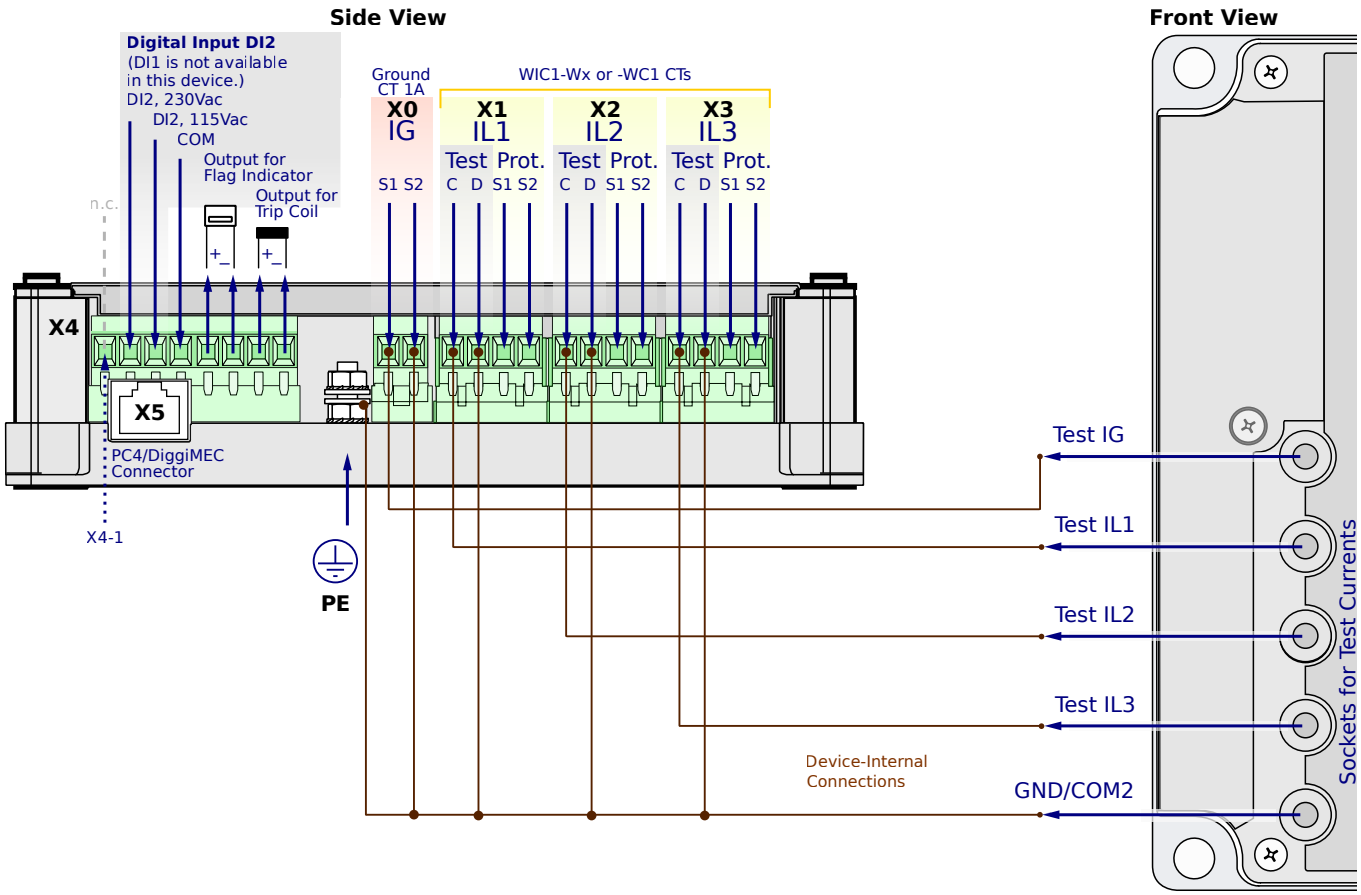



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
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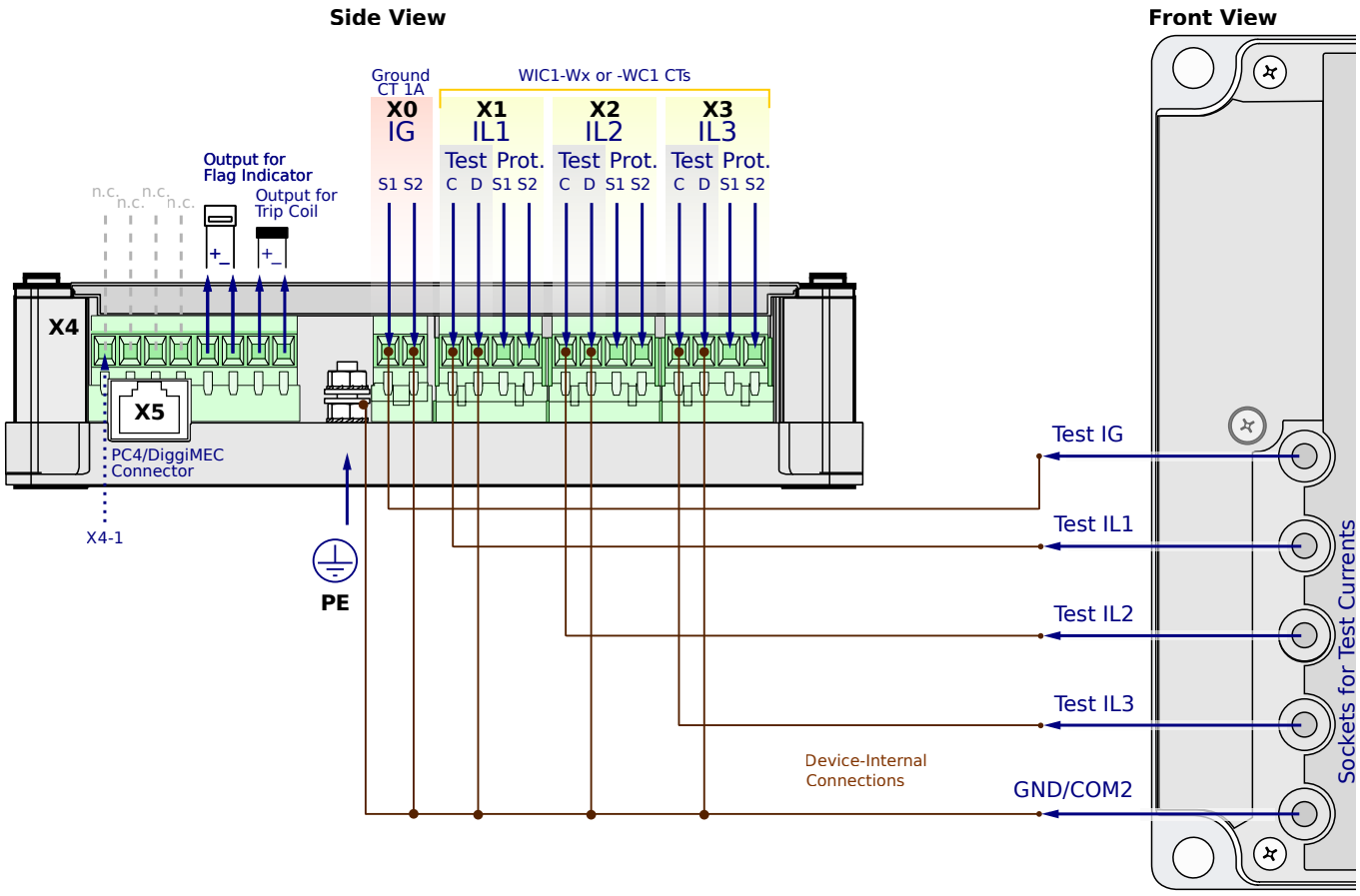



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB5NN0SA0

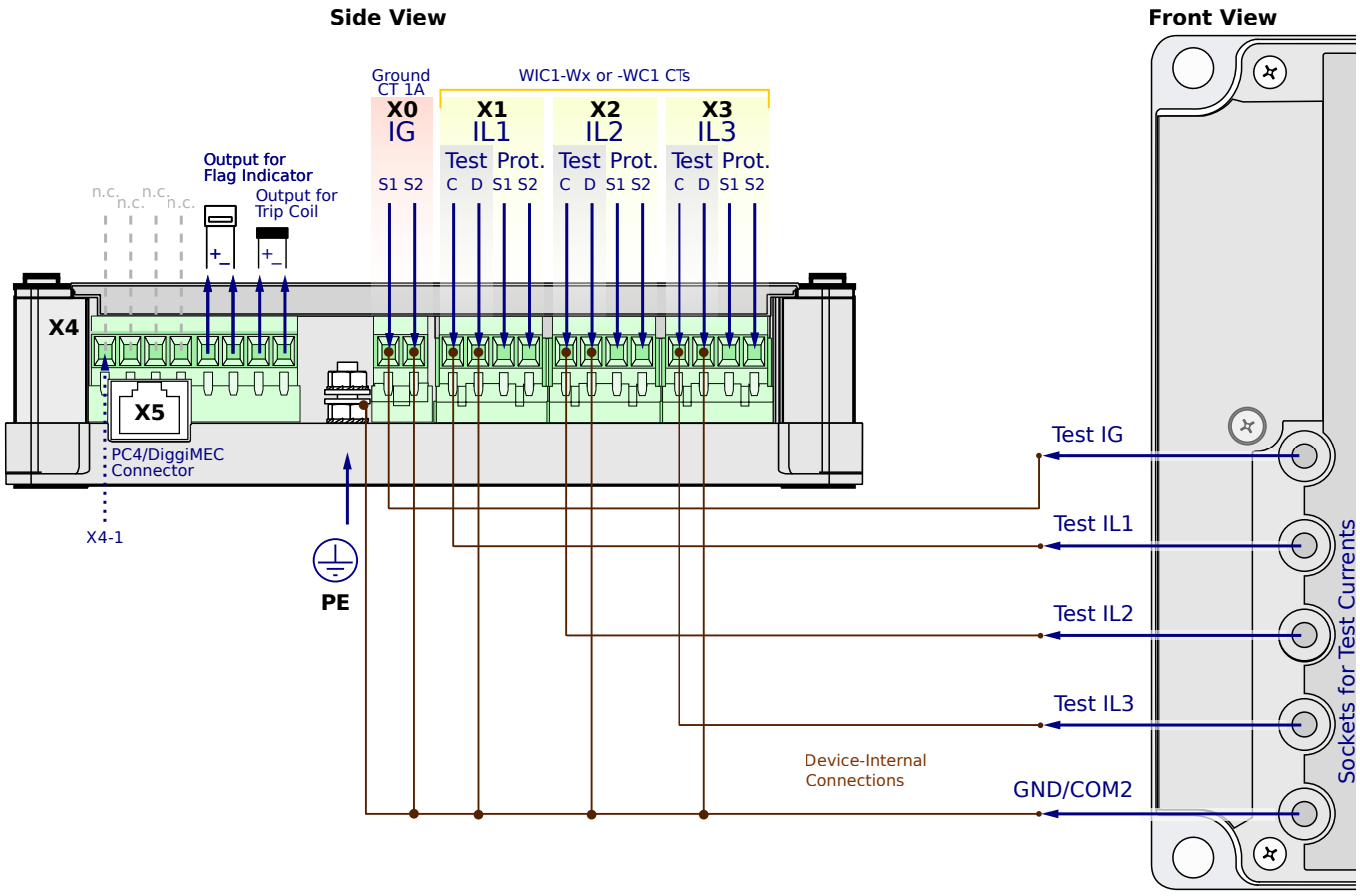



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB5NN0SAH

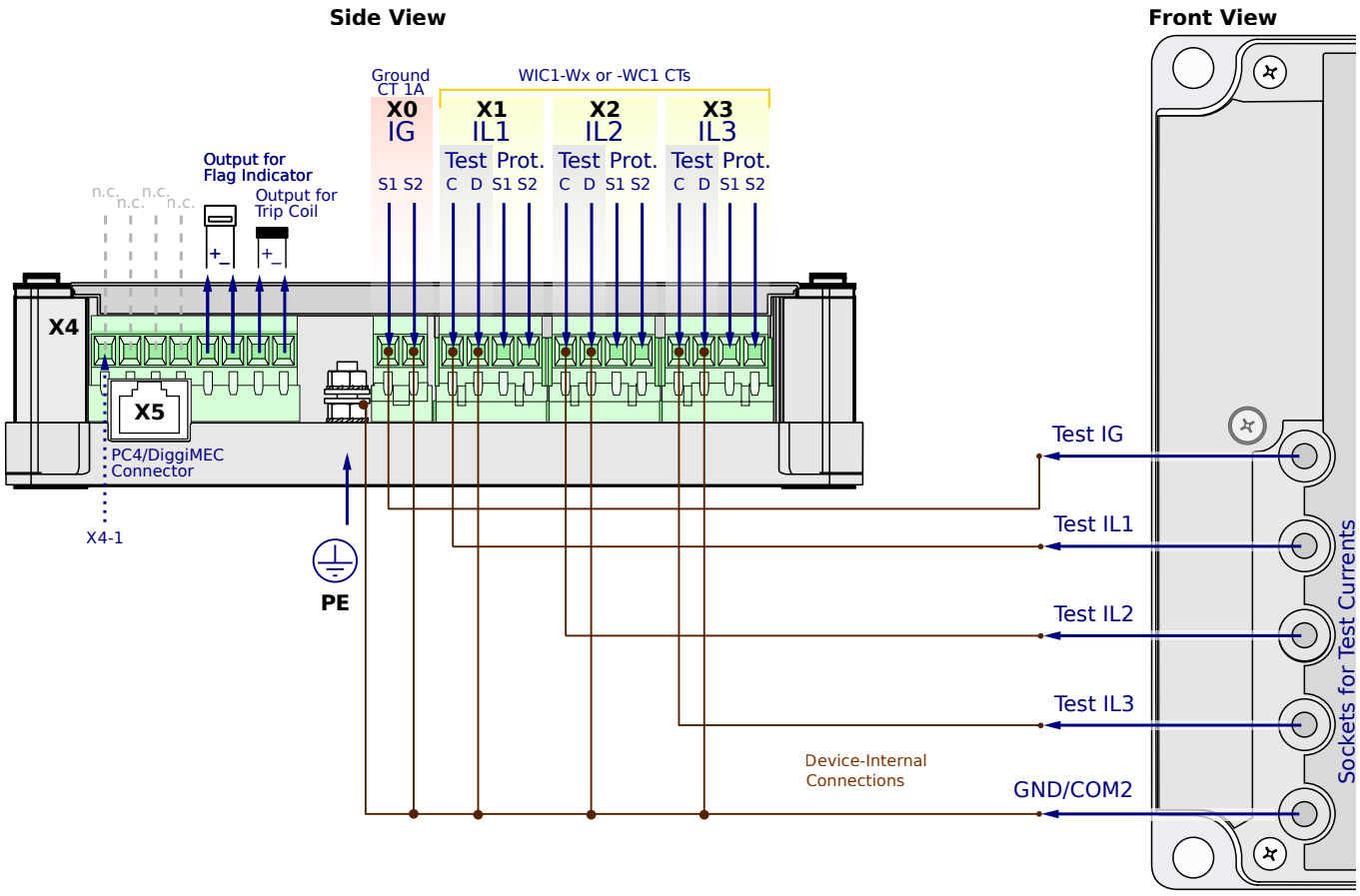



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB5NN0AA0

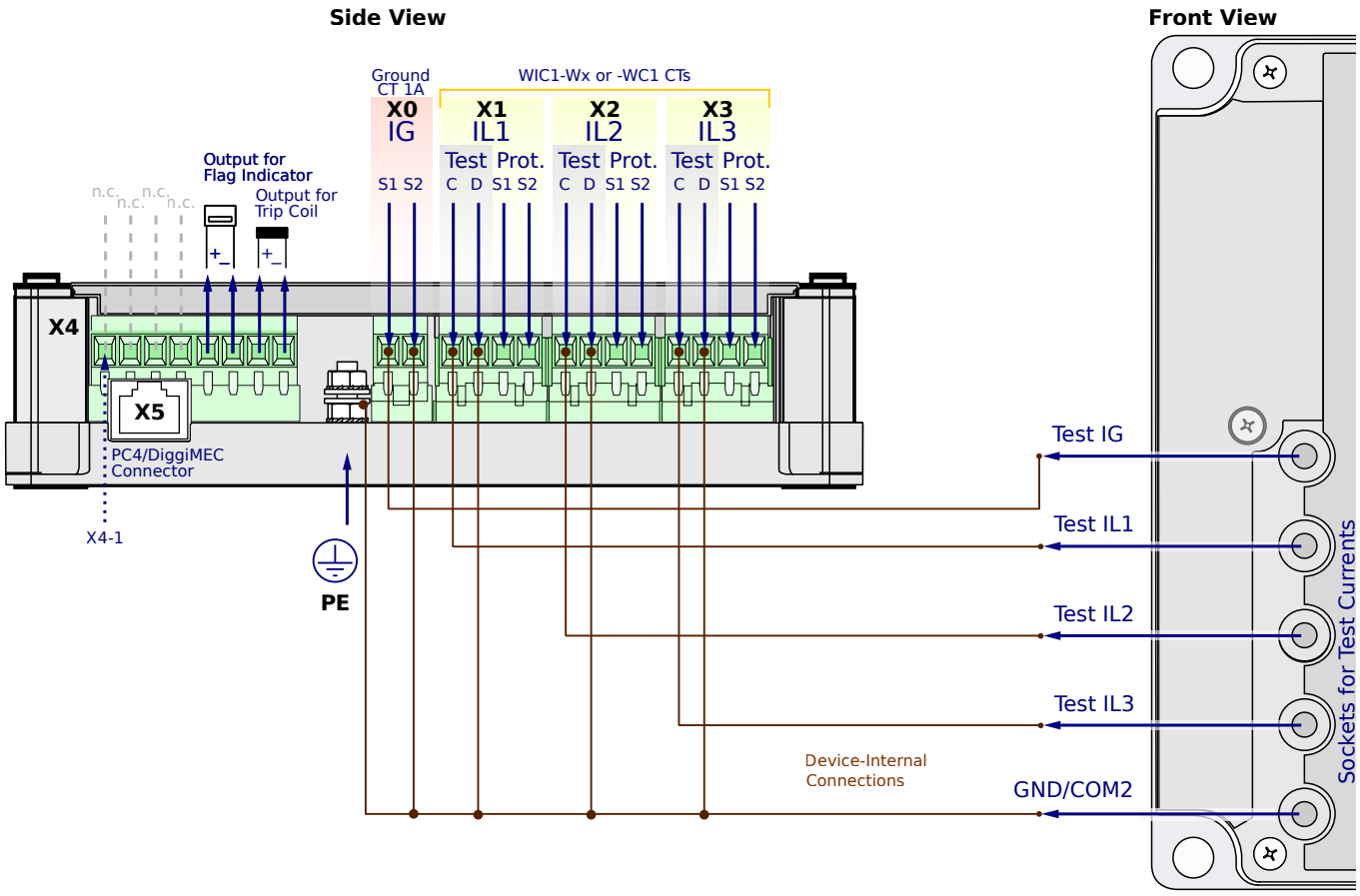



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
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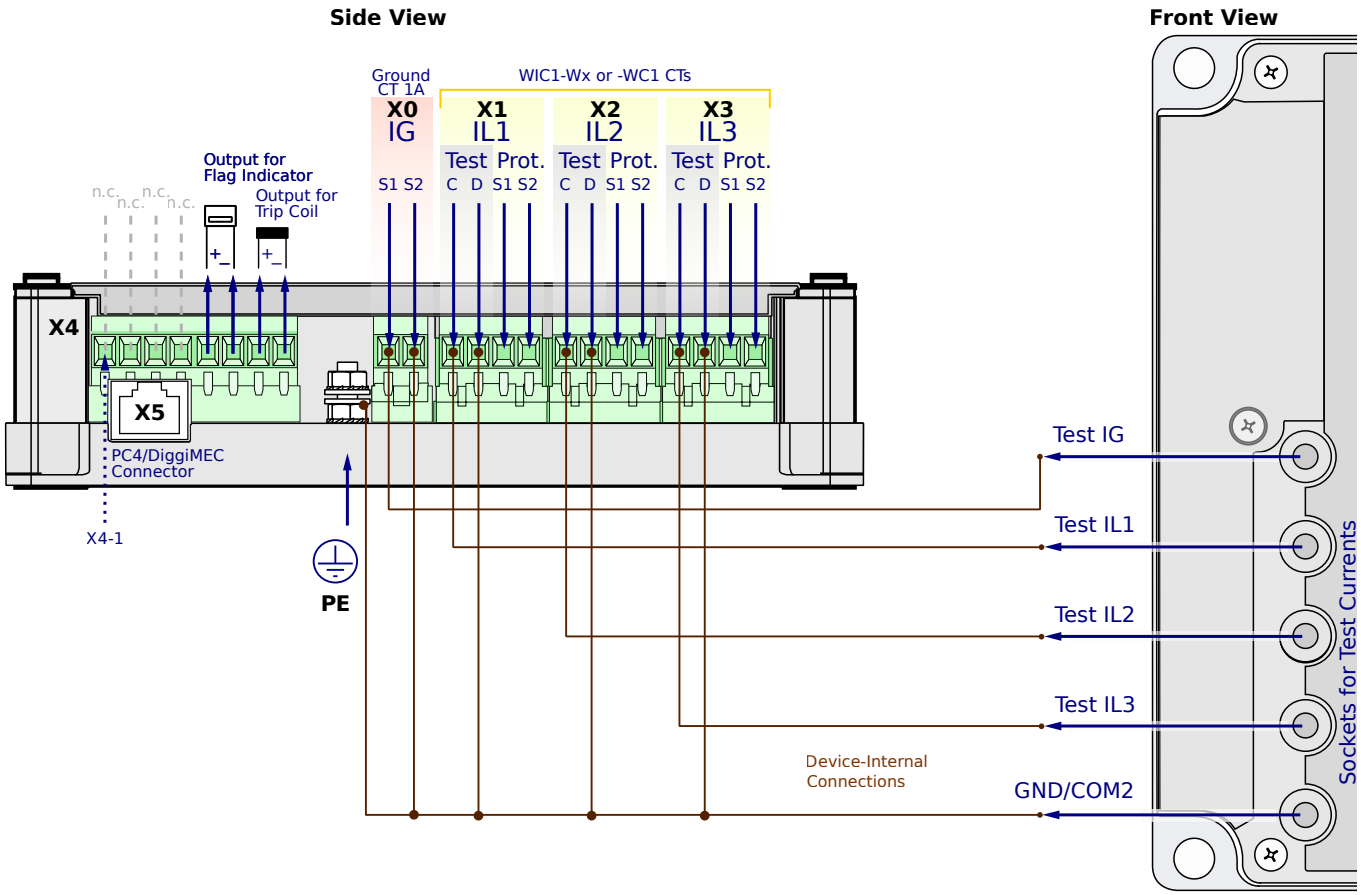



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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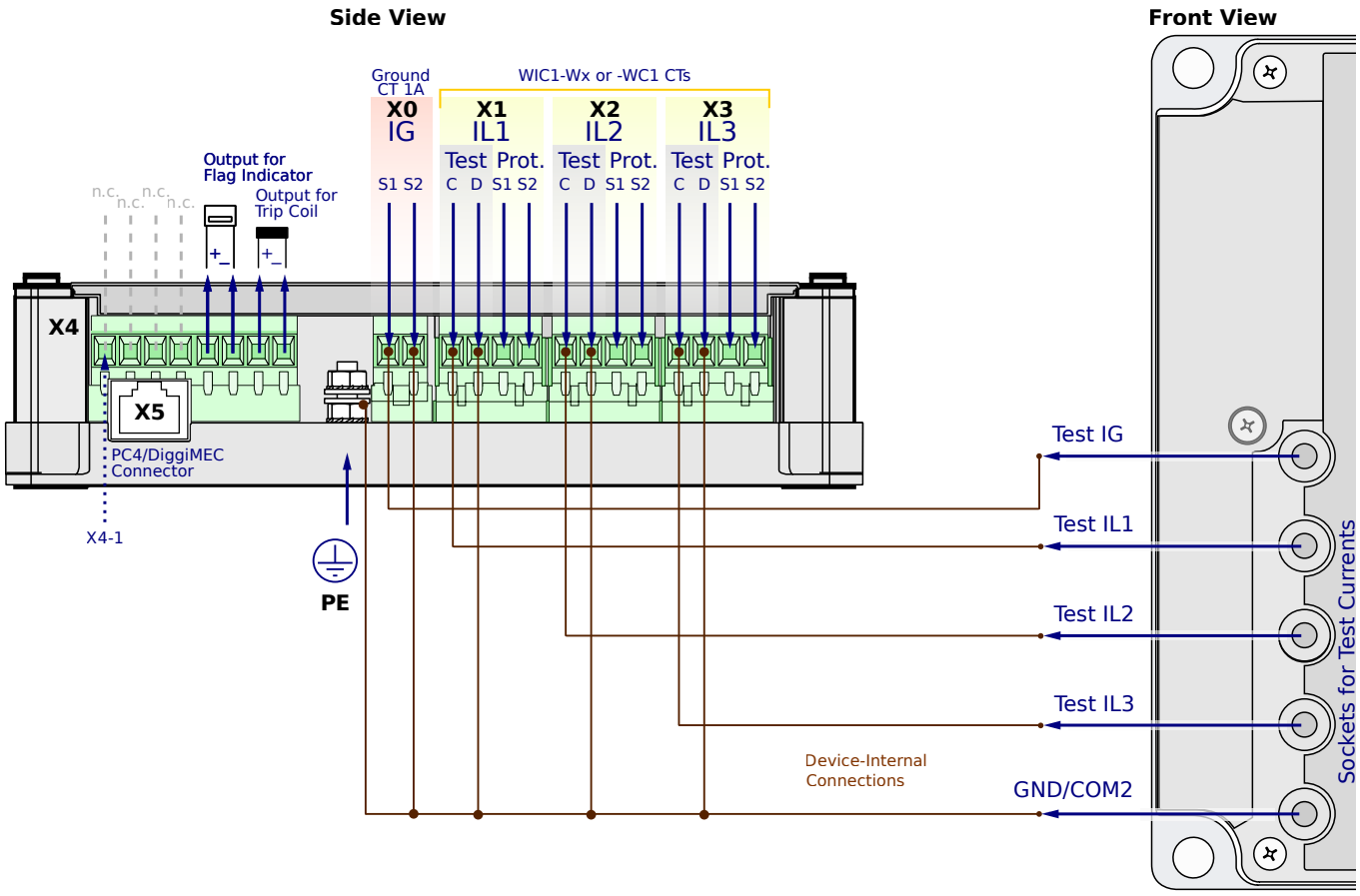



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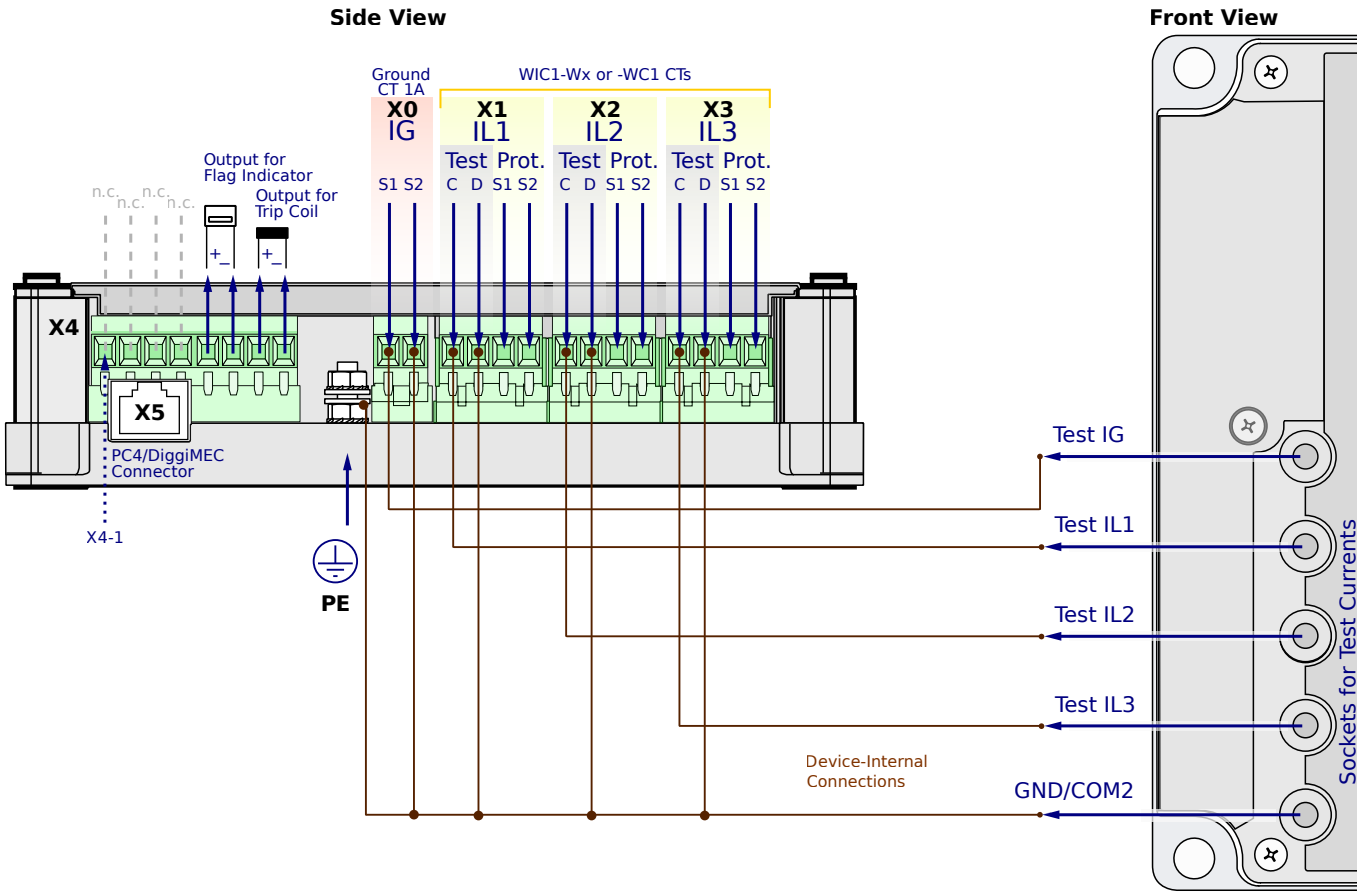



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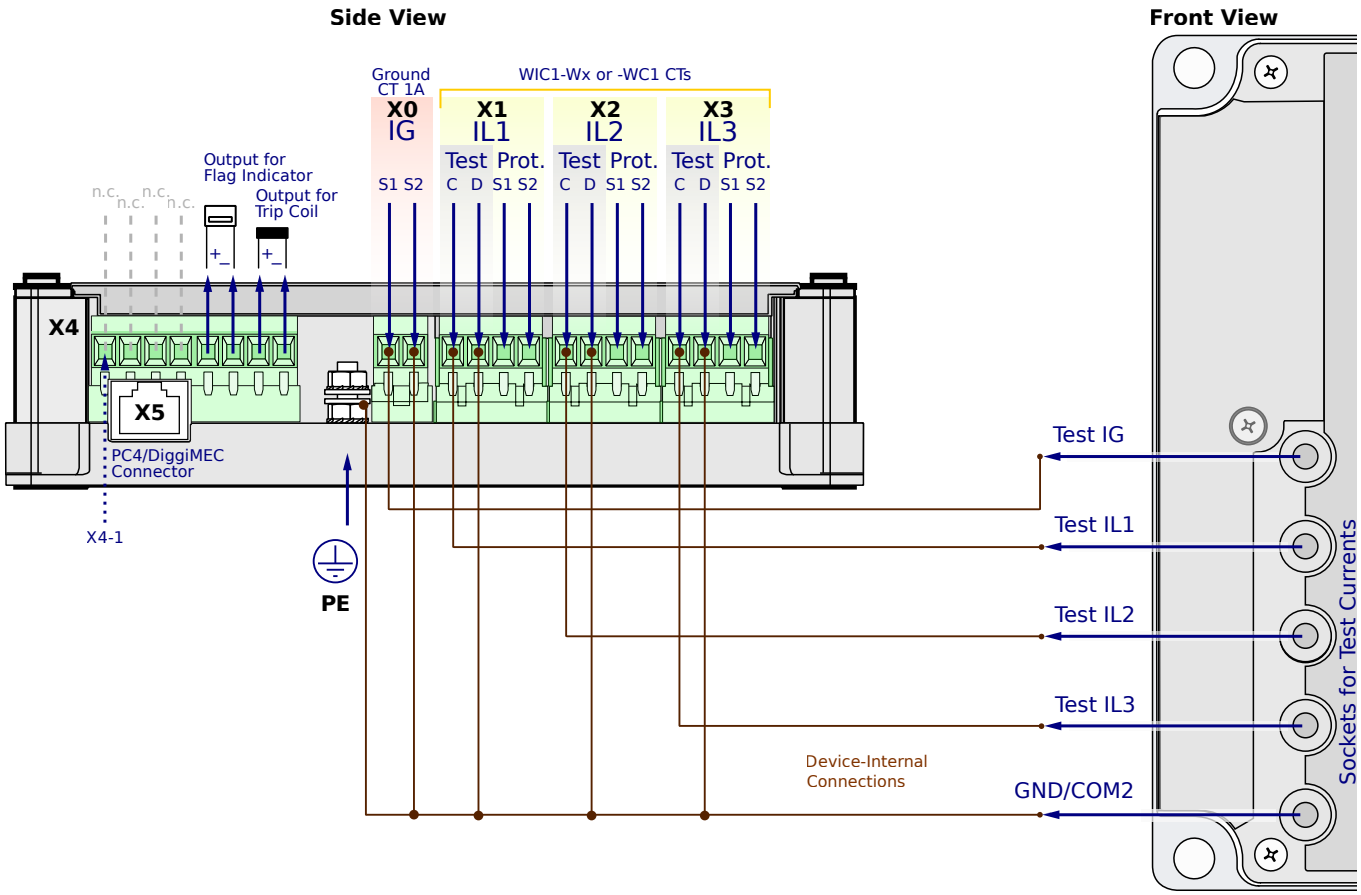



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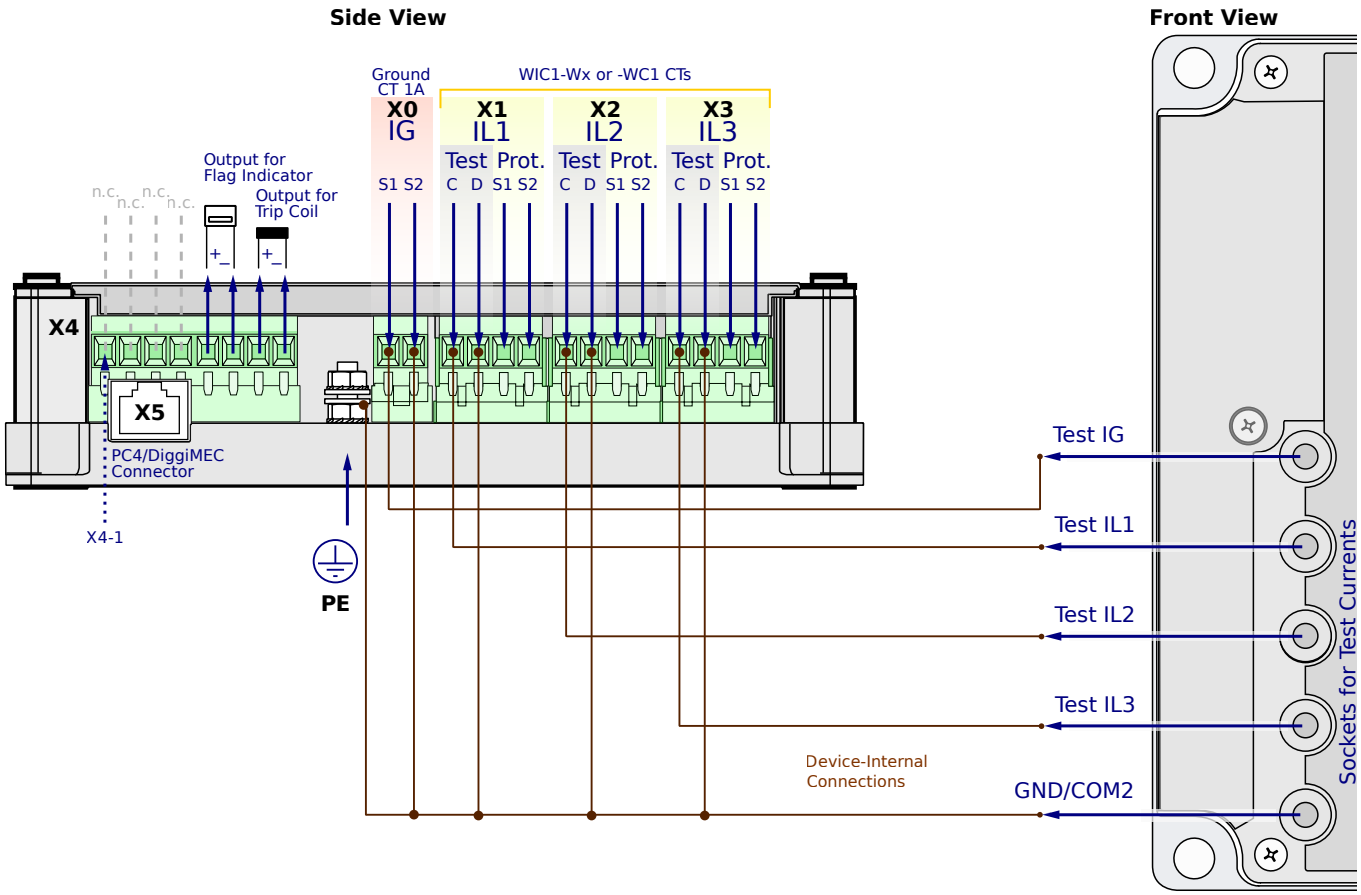



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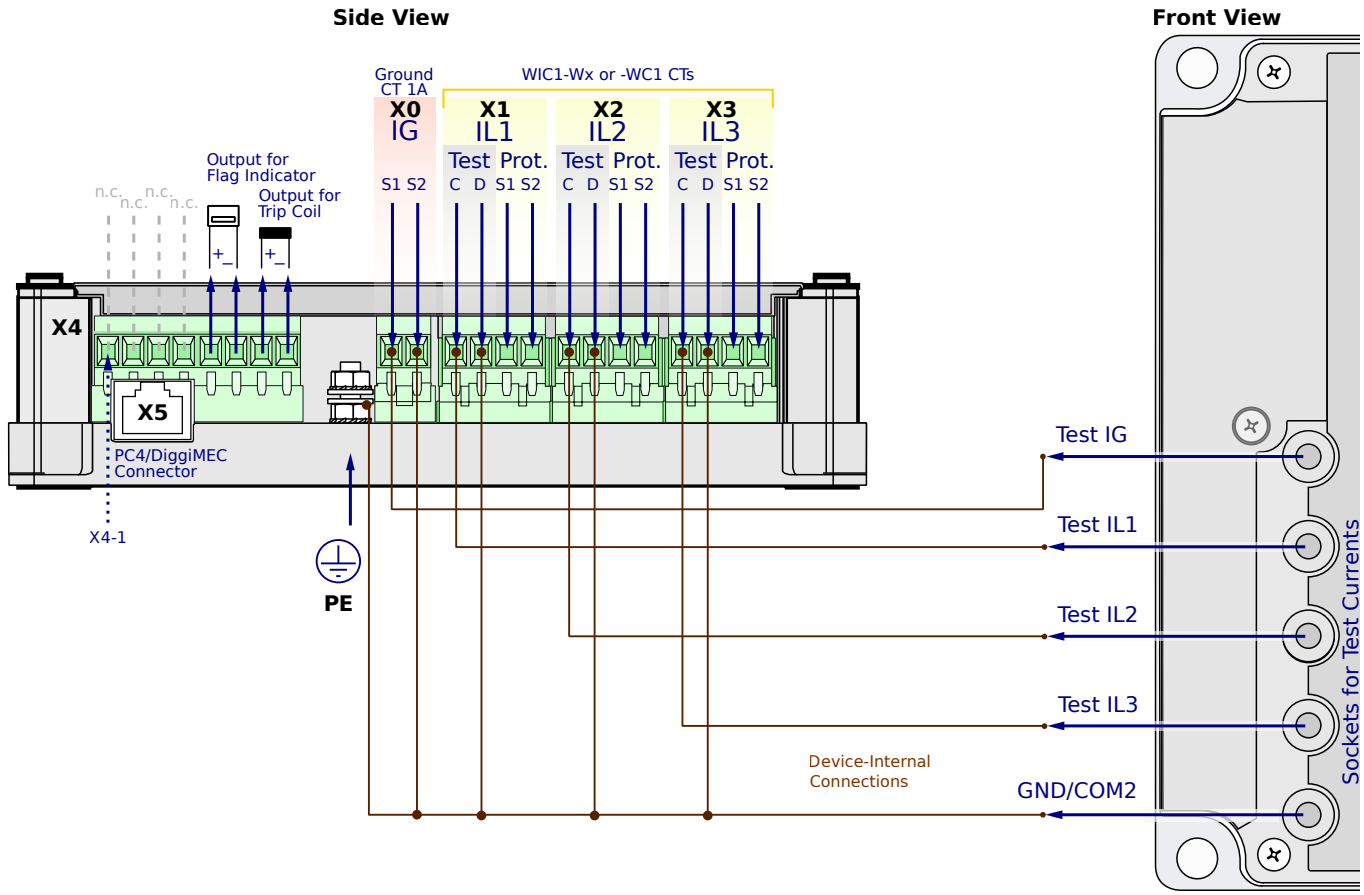



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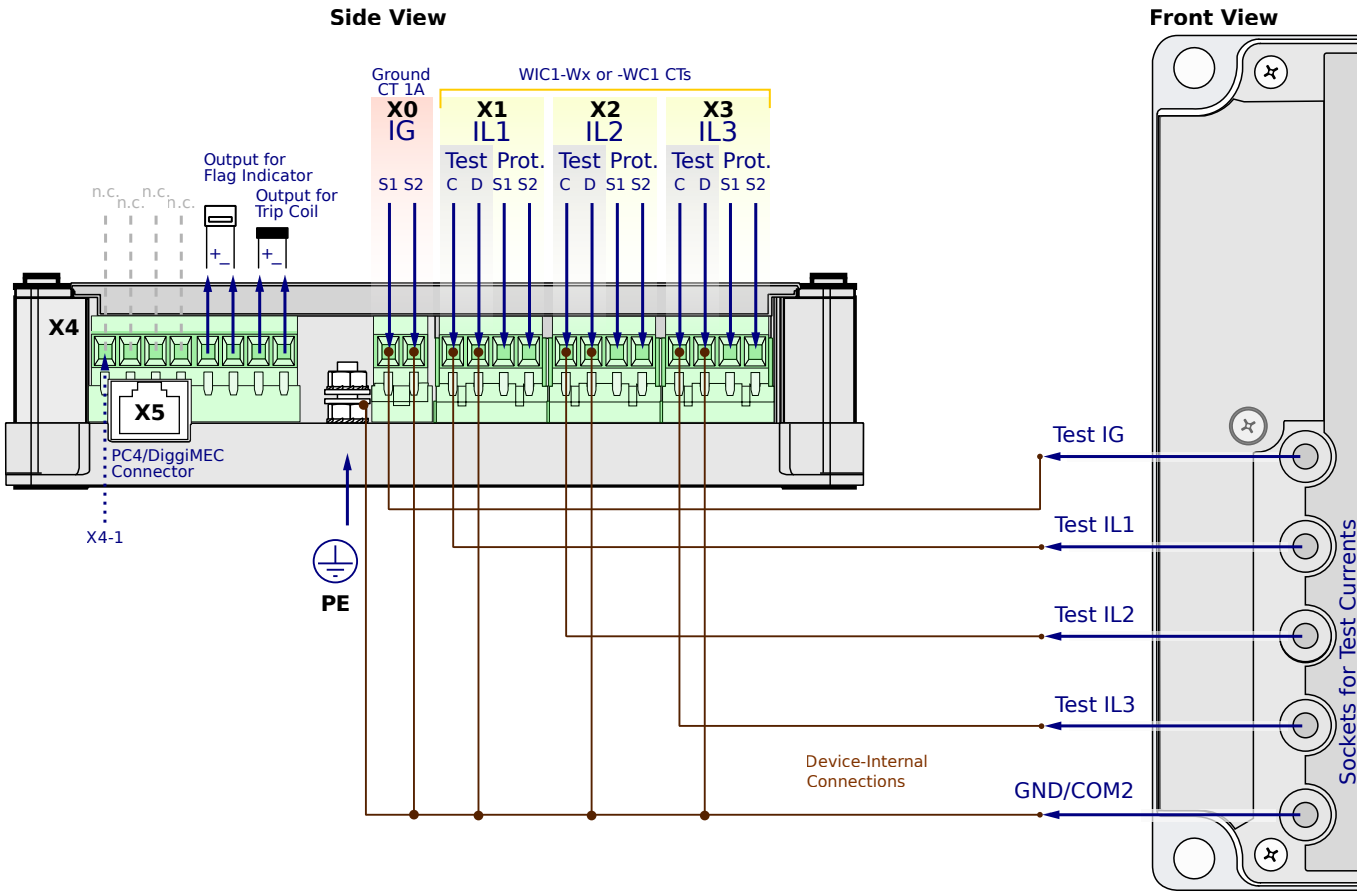



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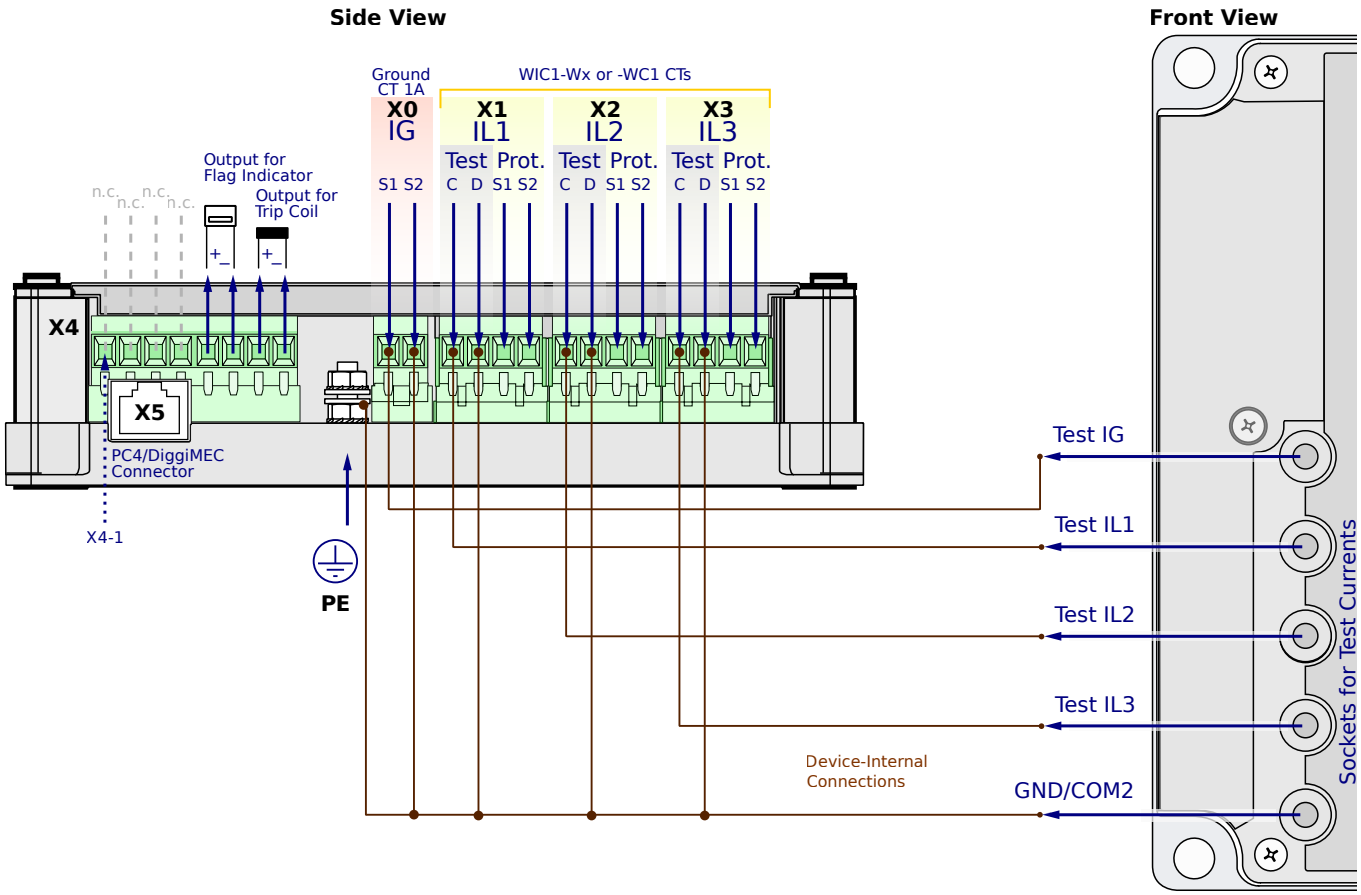



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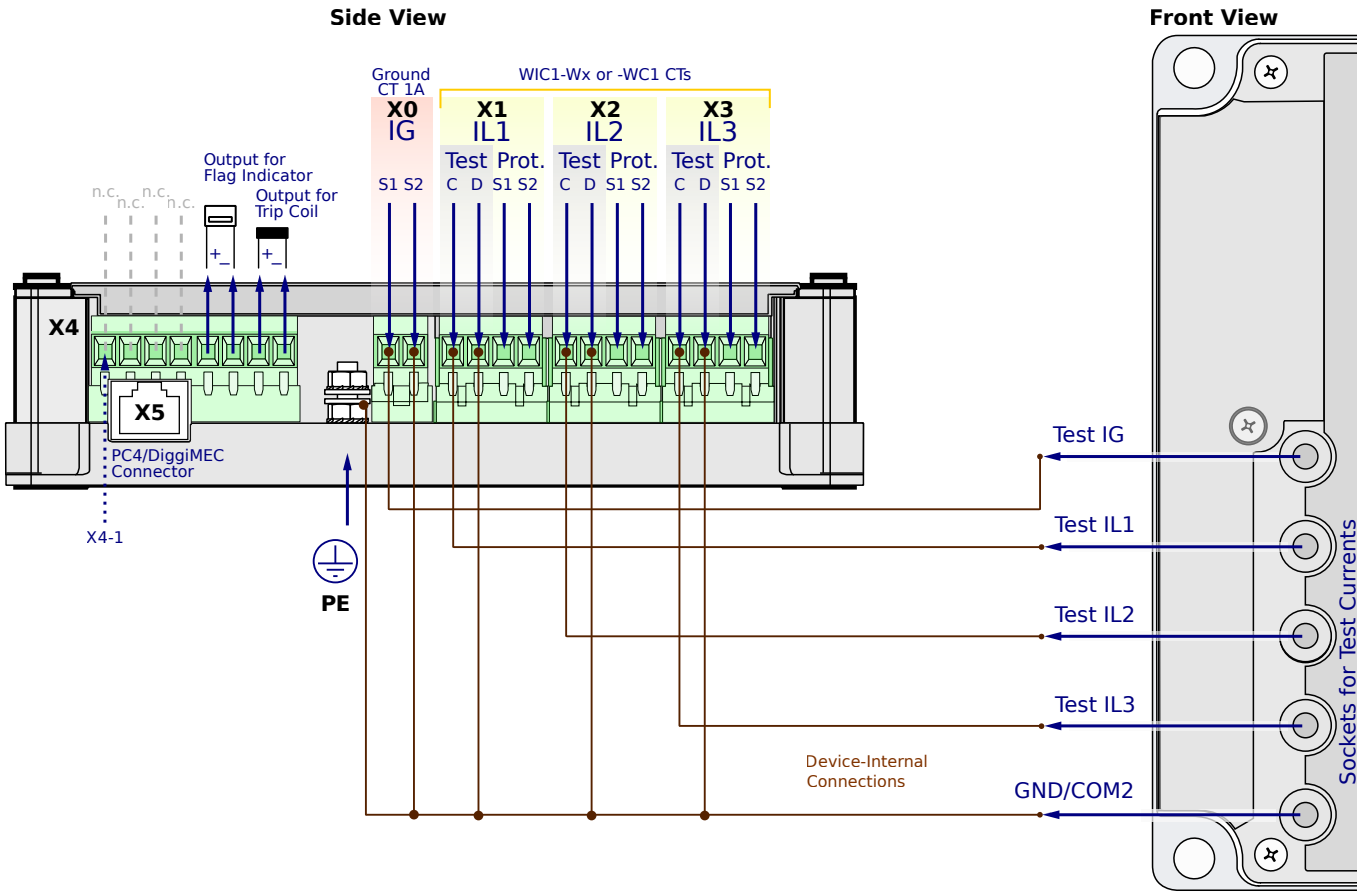



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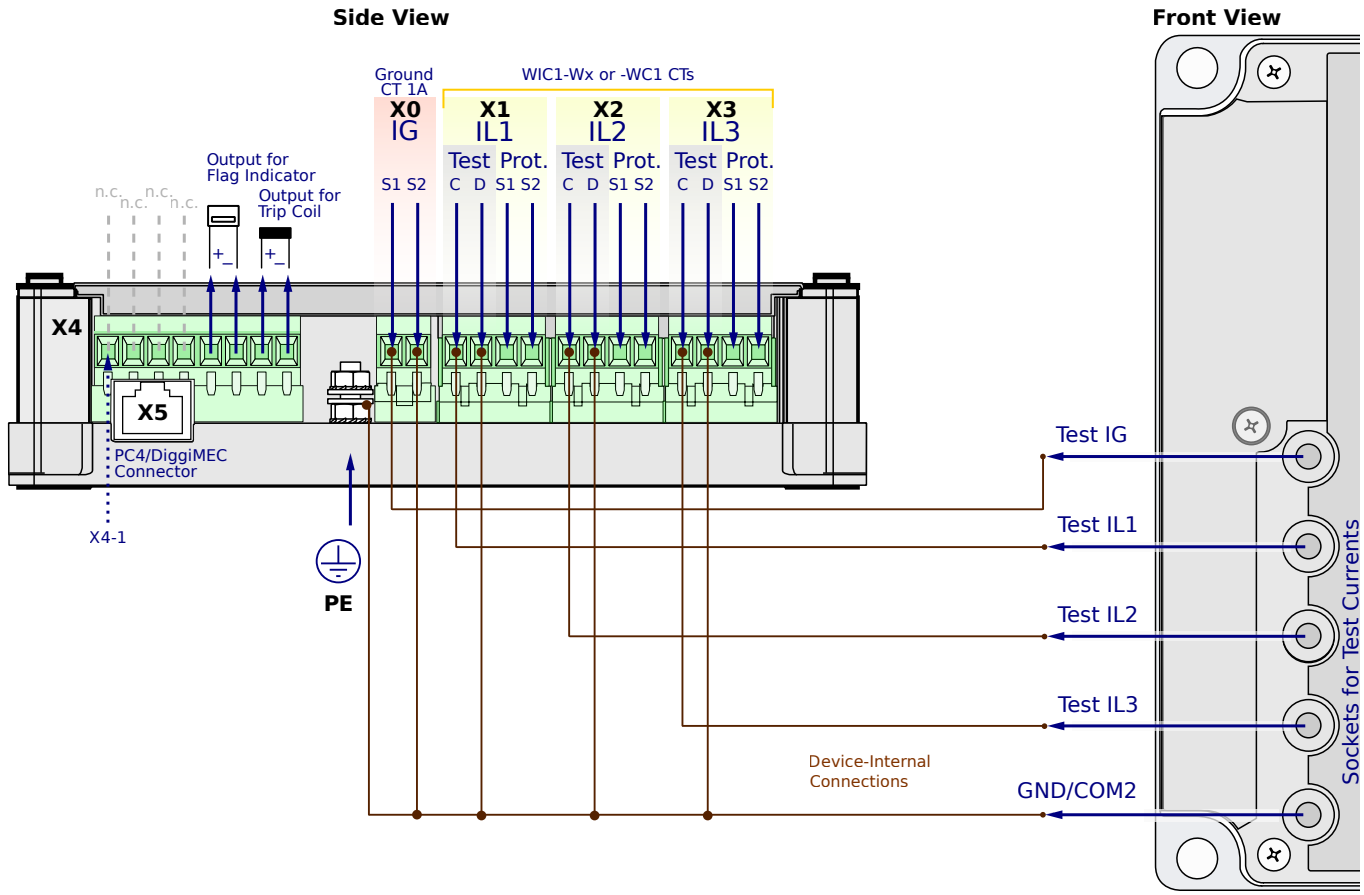



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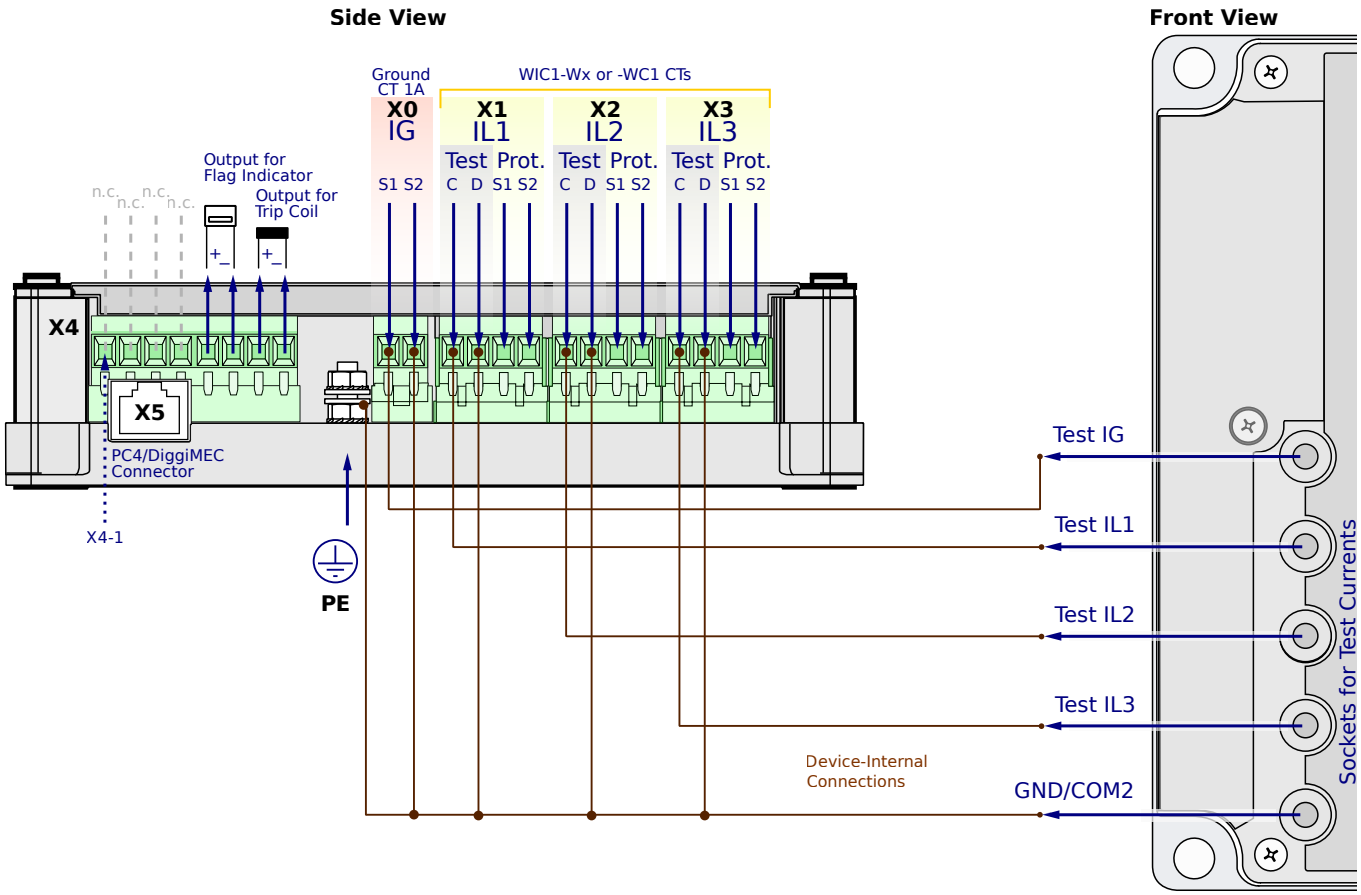



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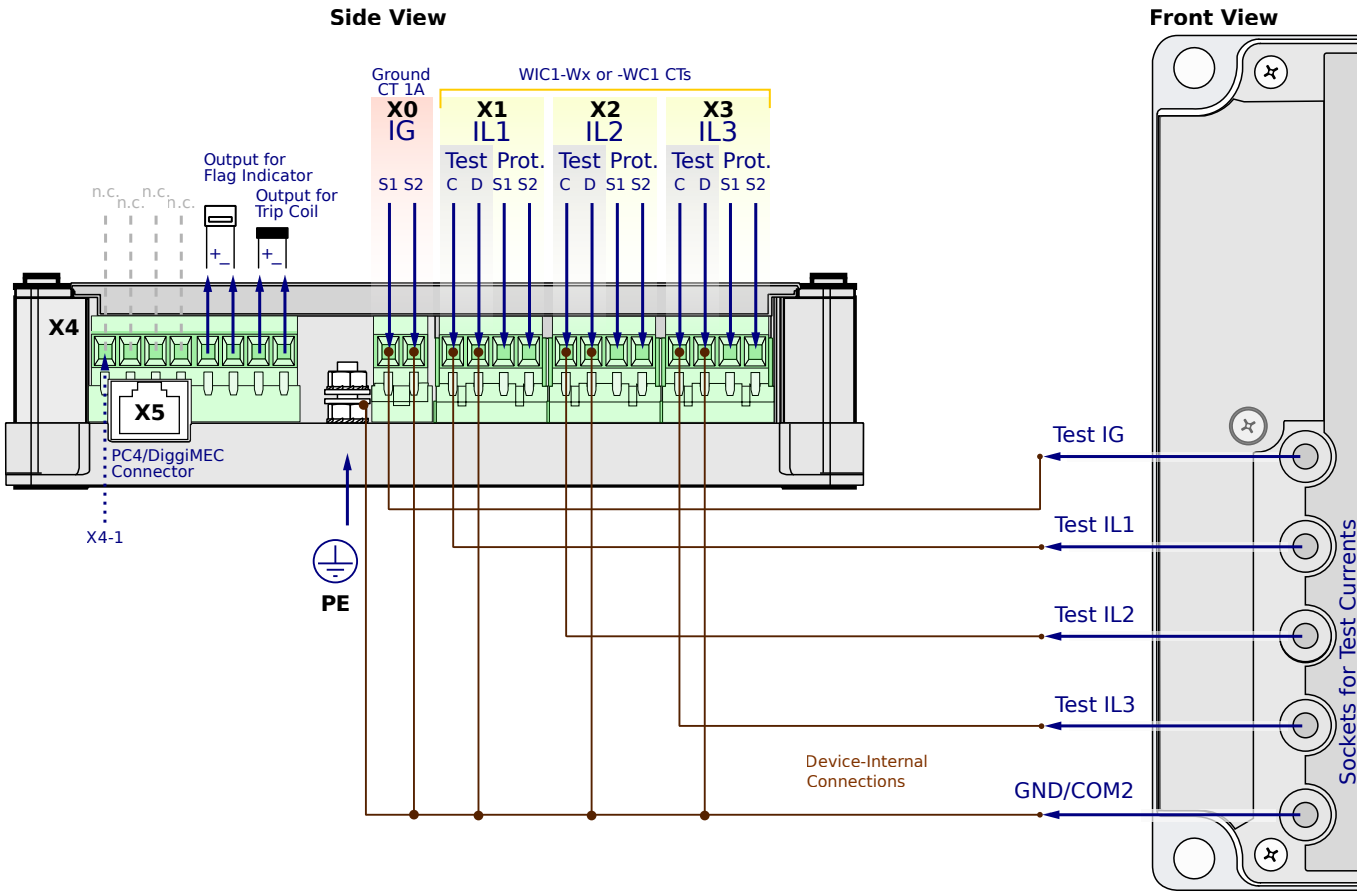



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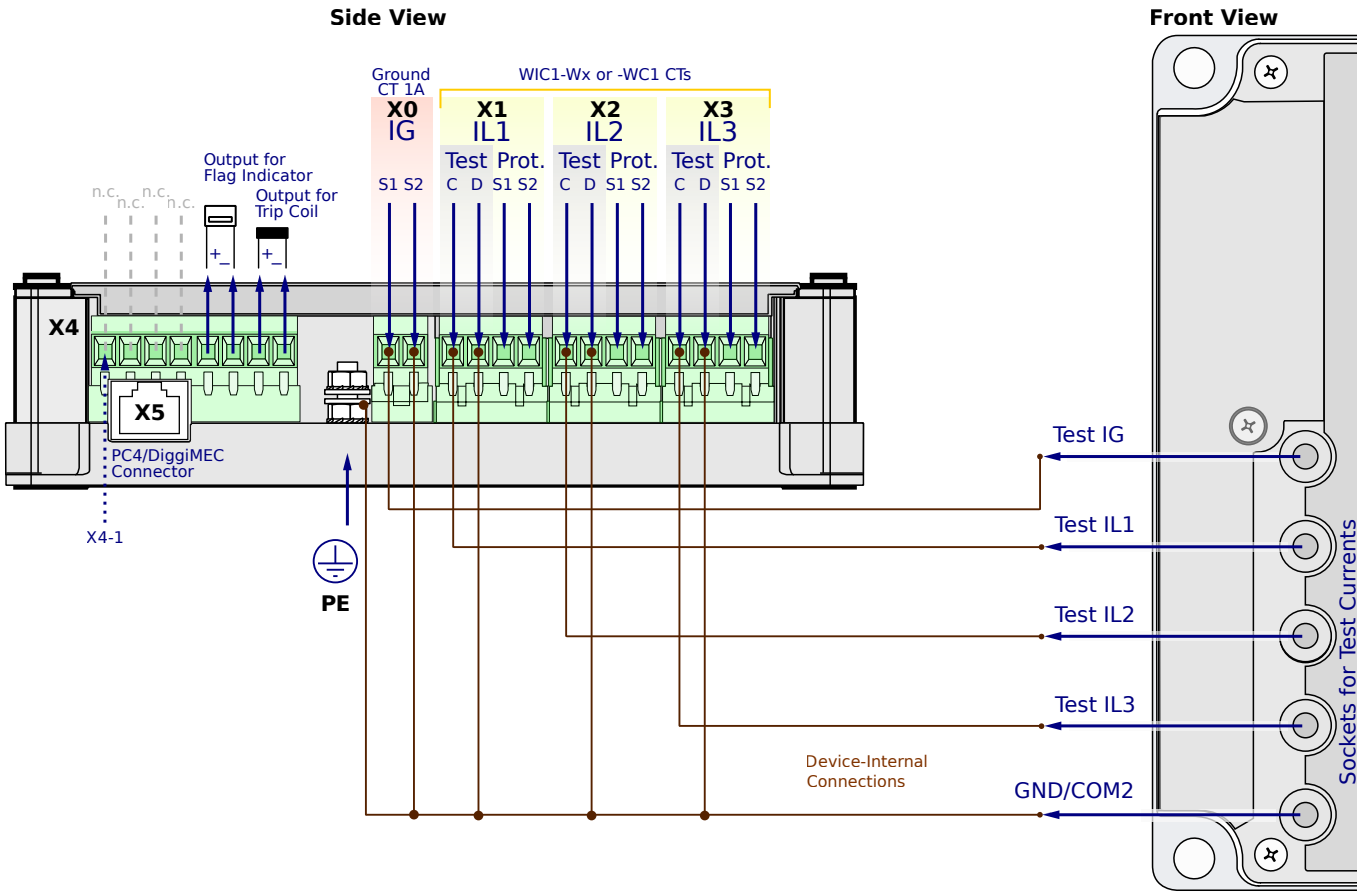



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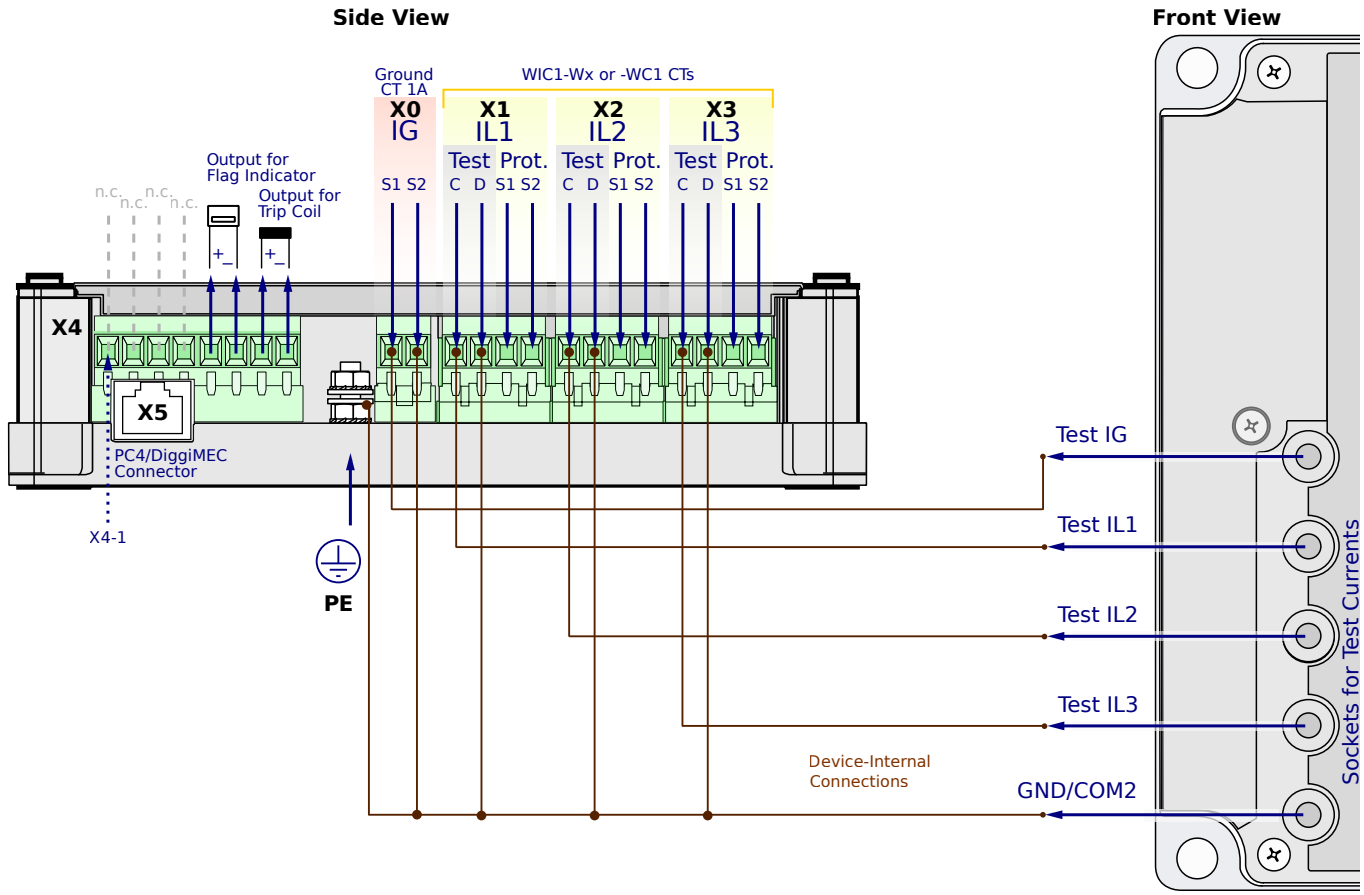



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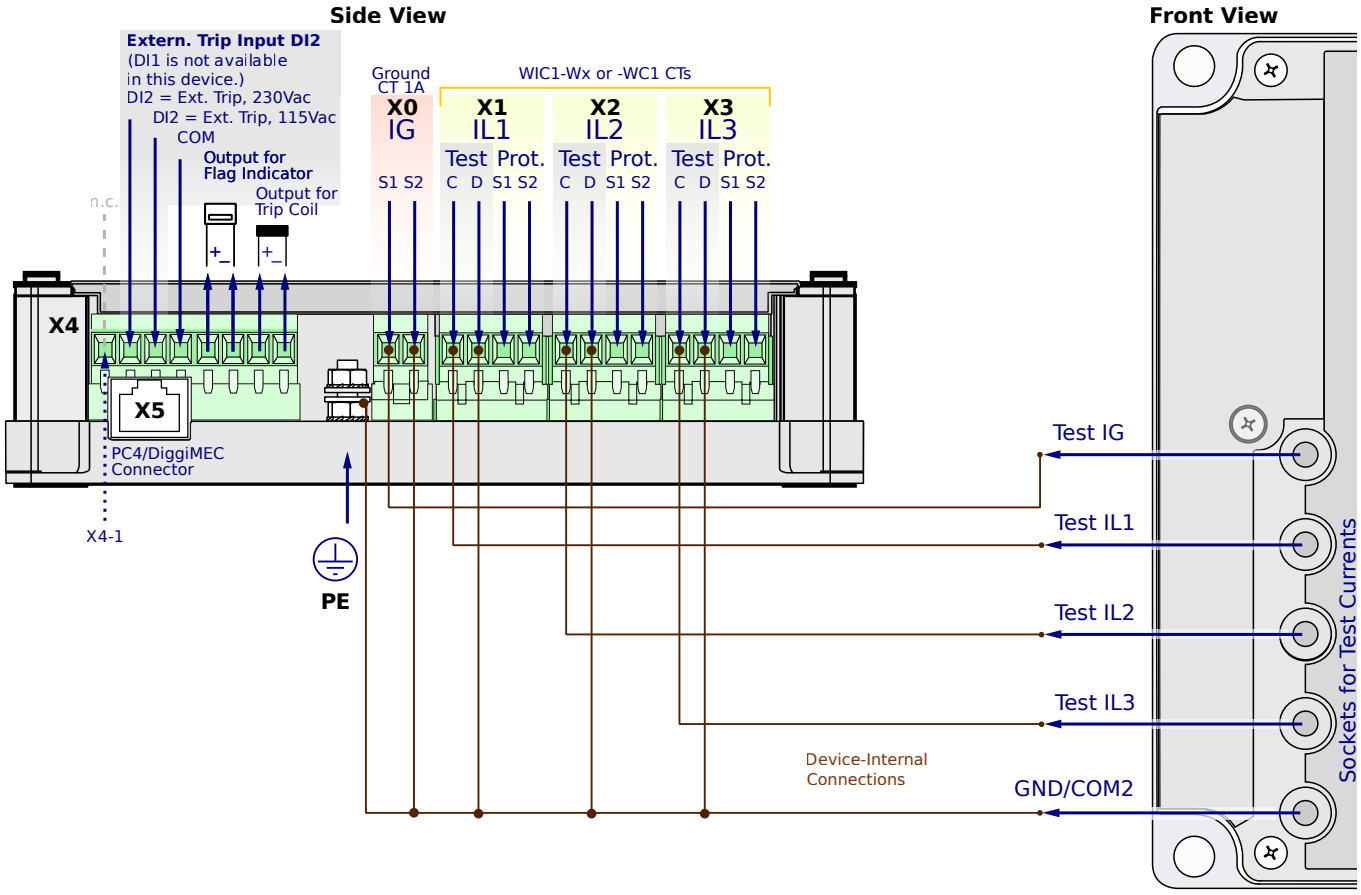



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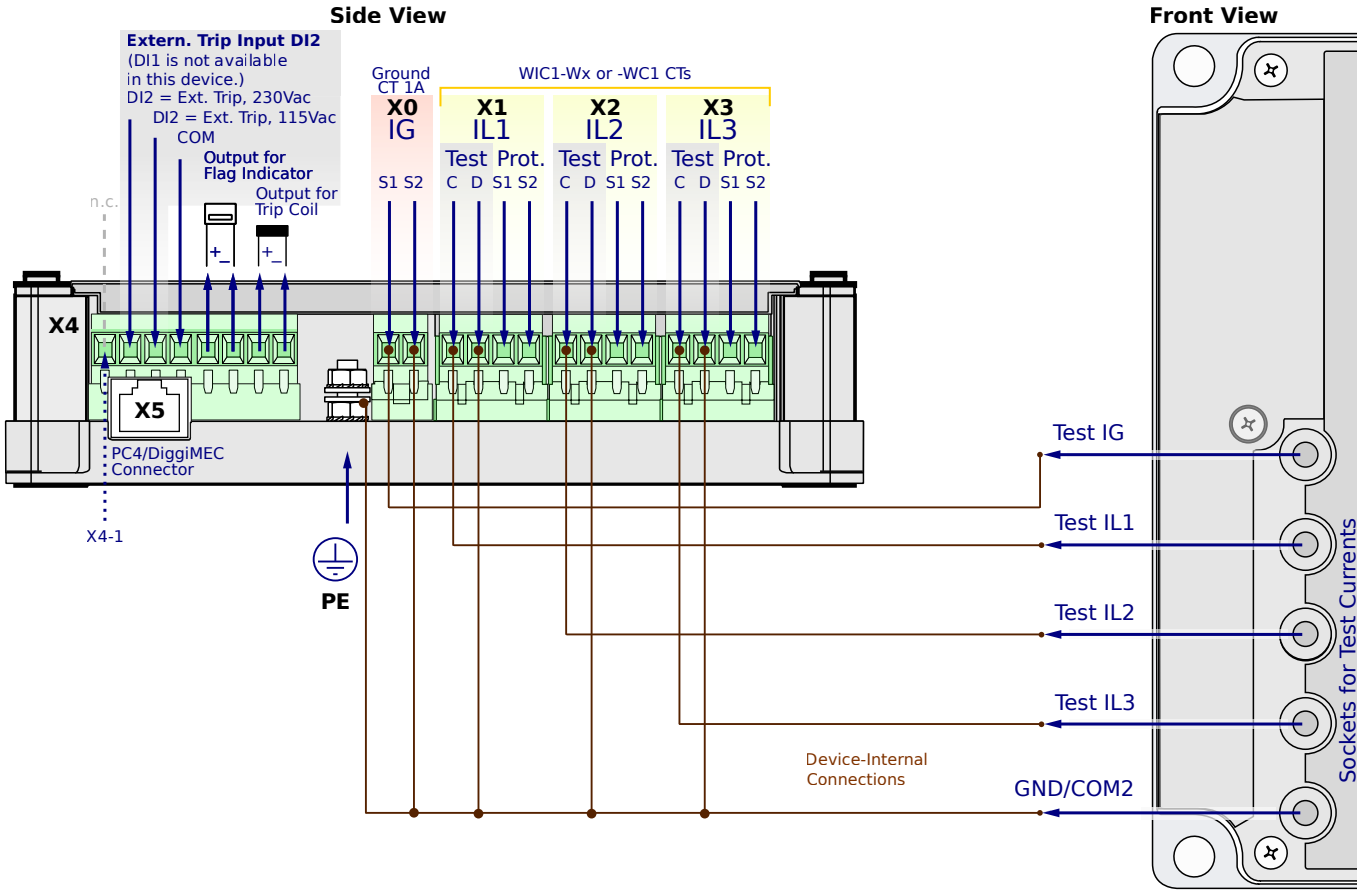



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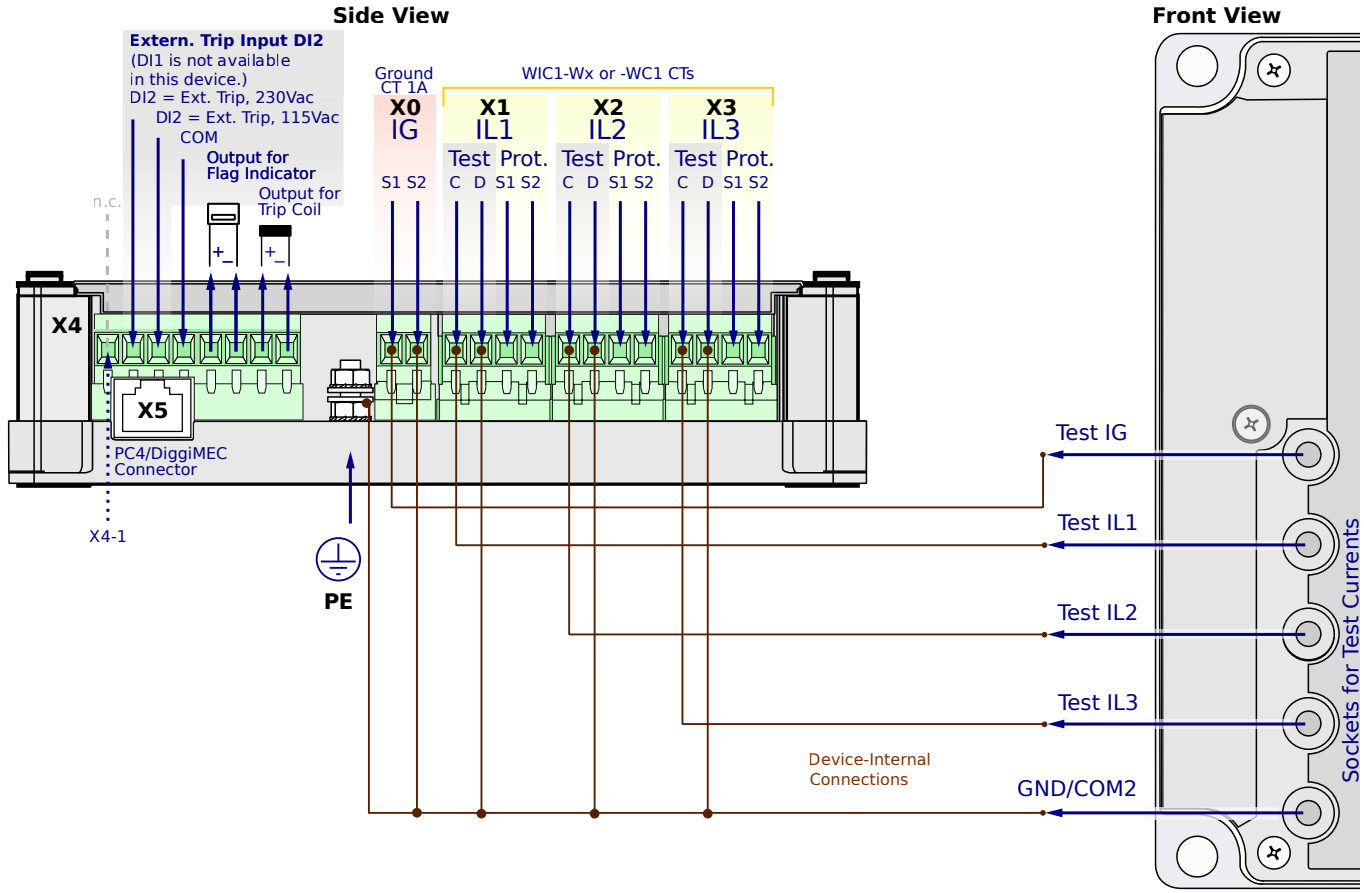



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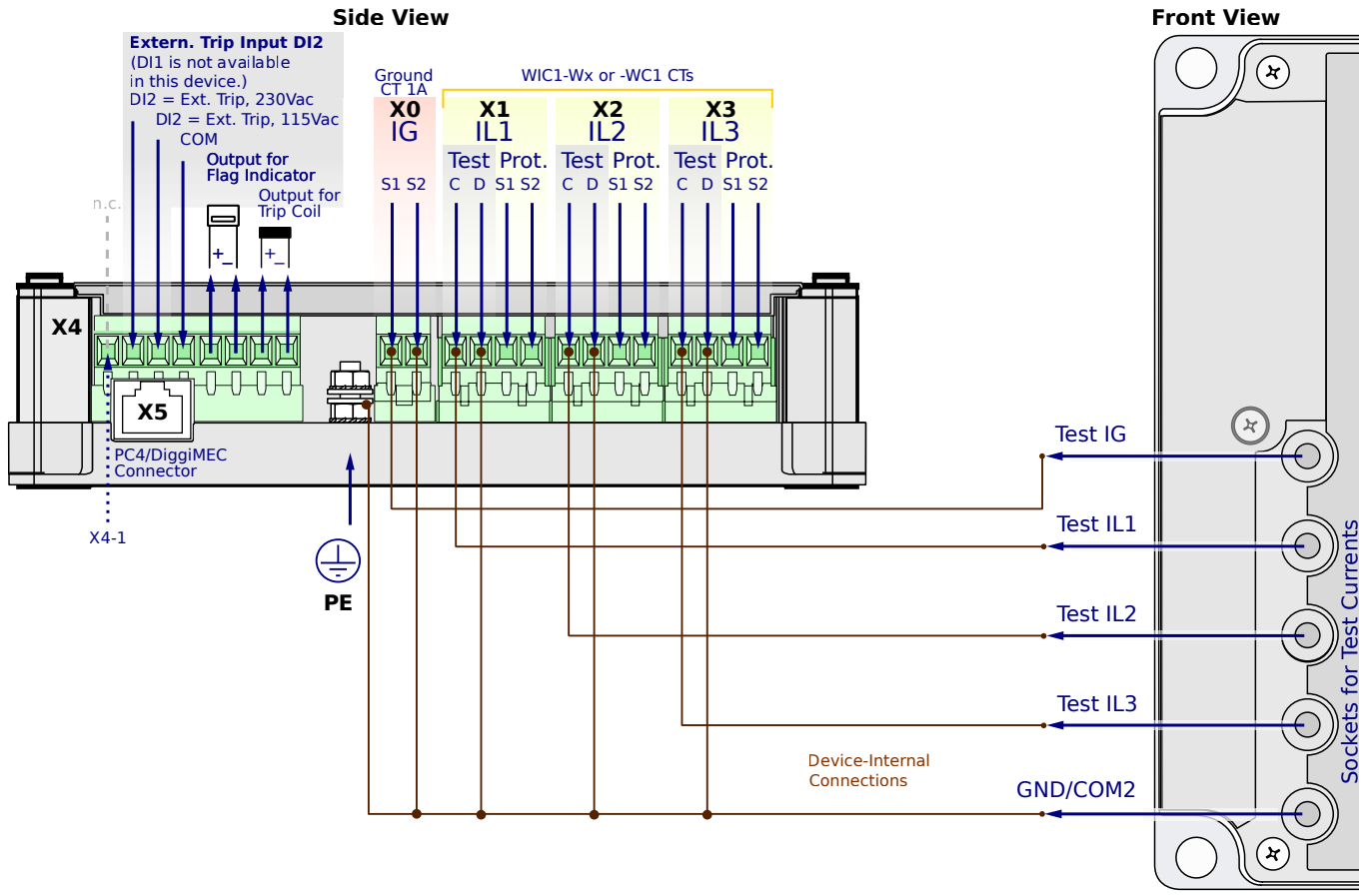



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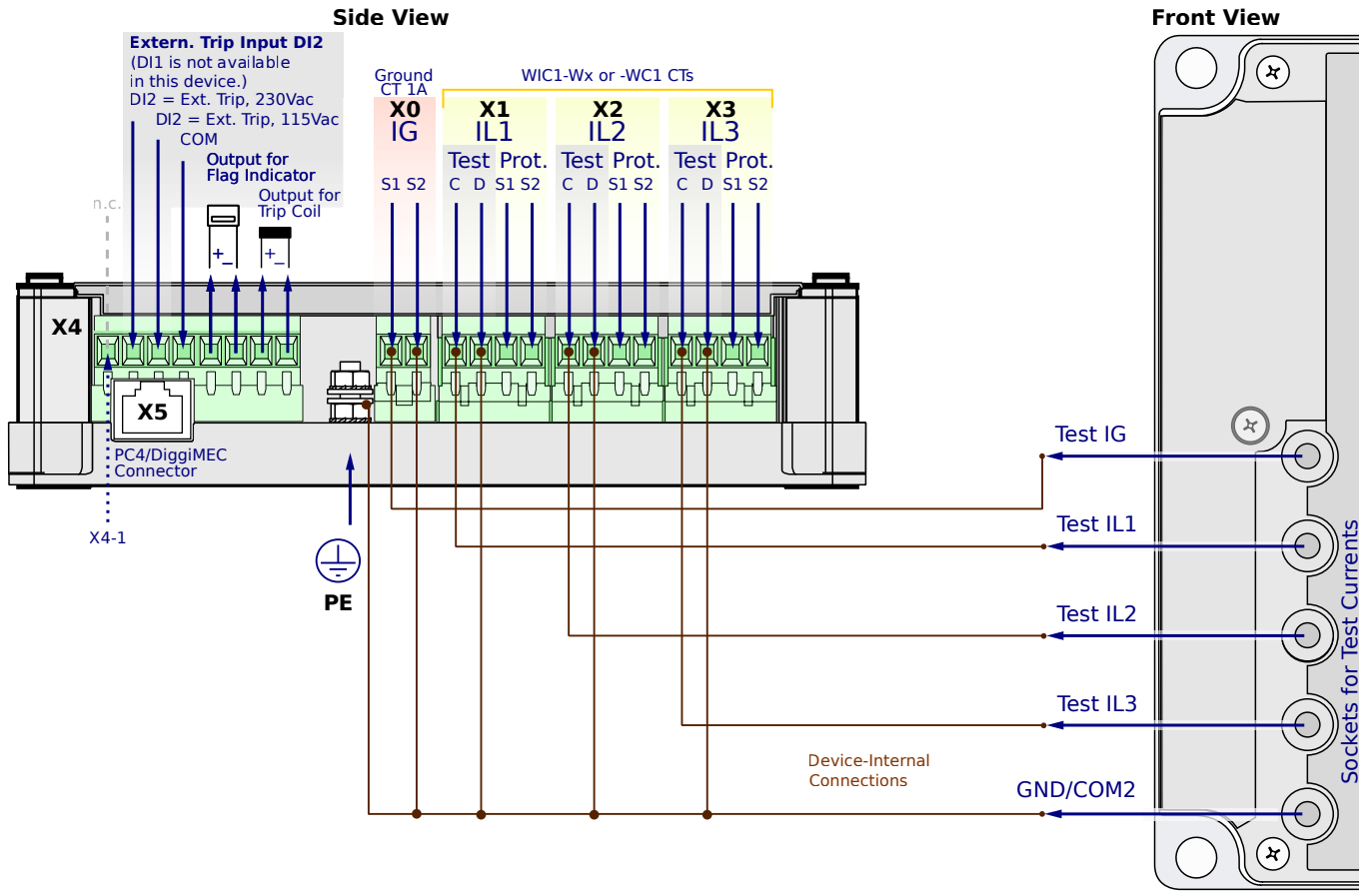



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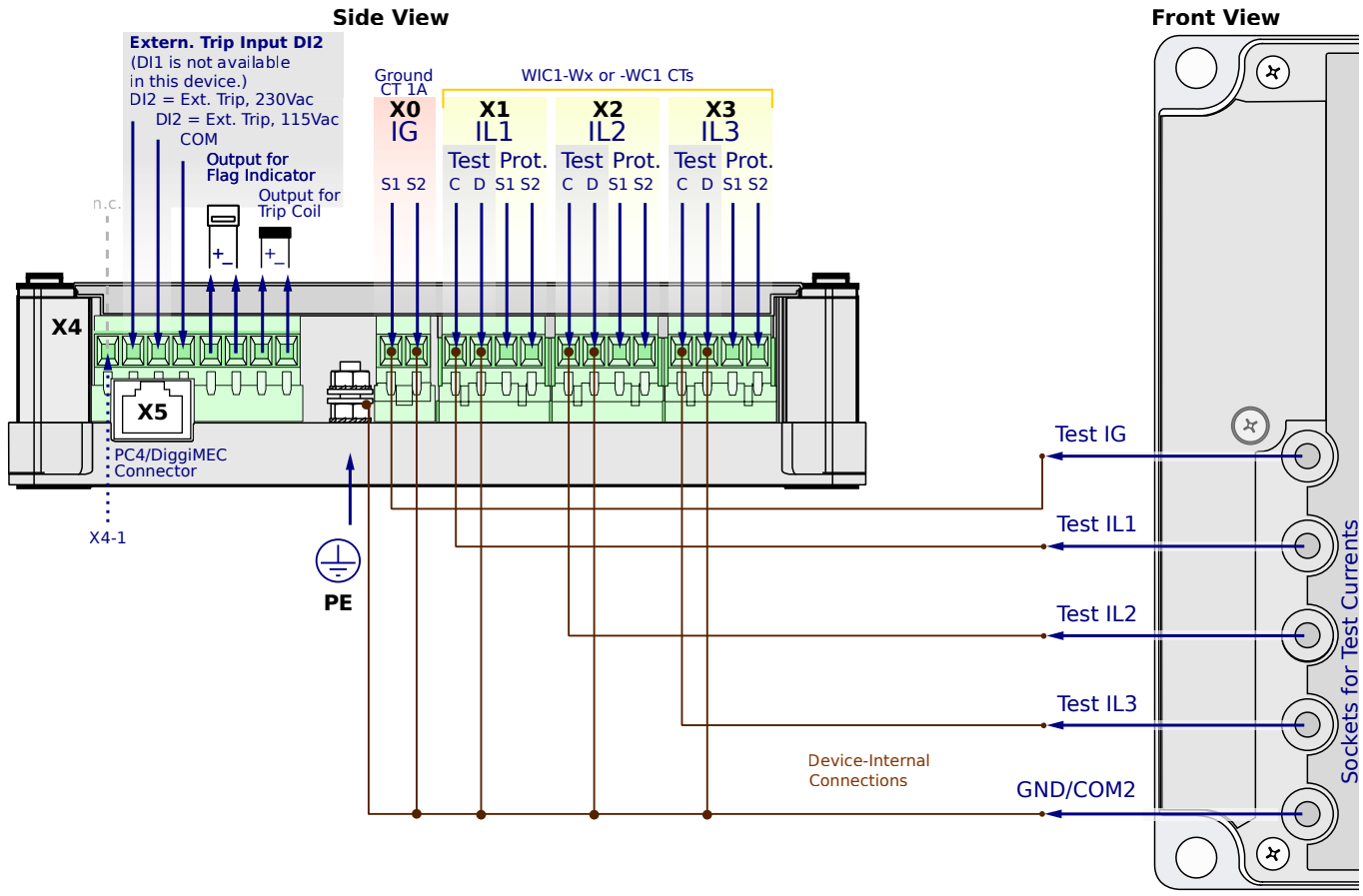



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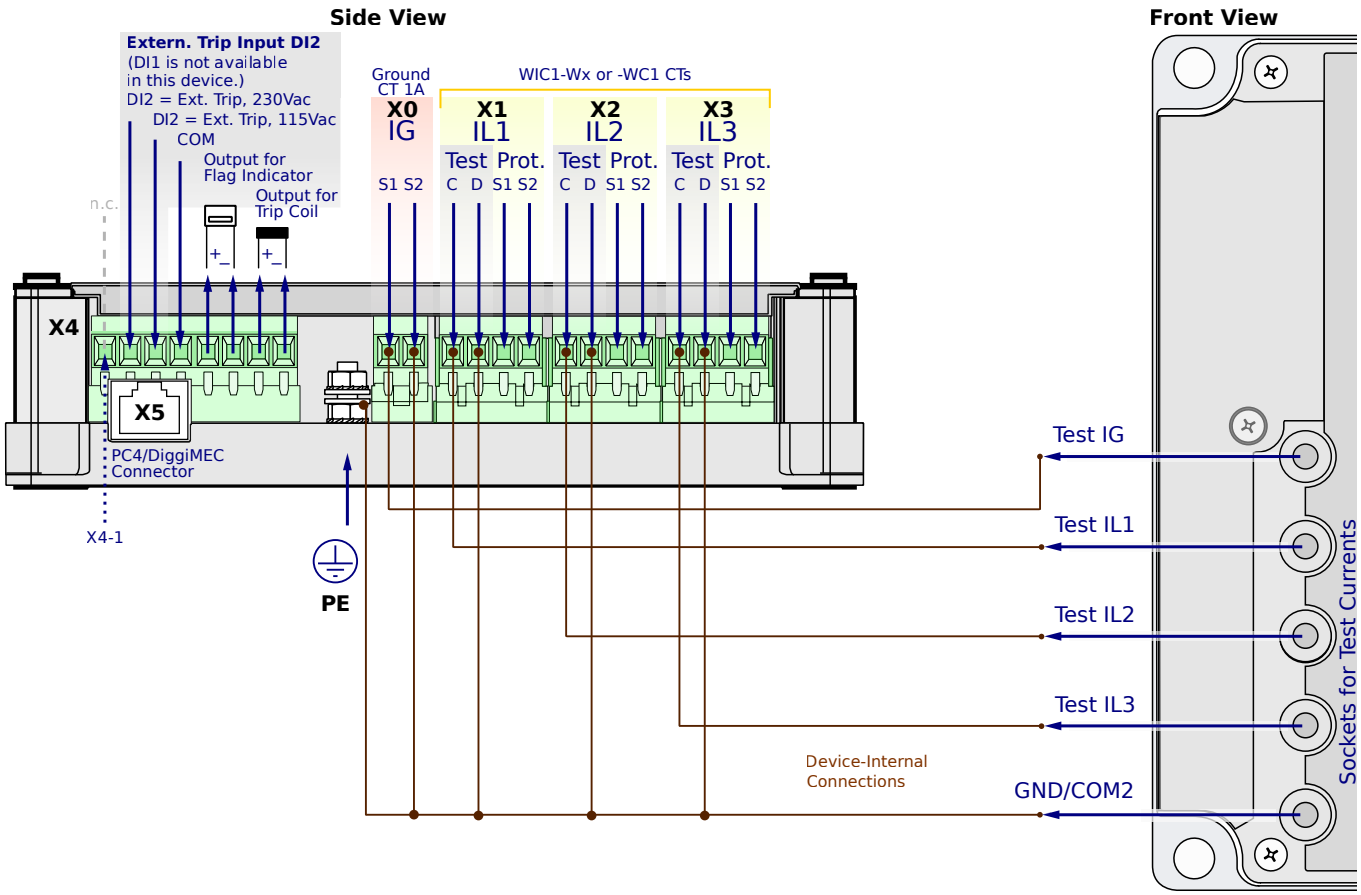



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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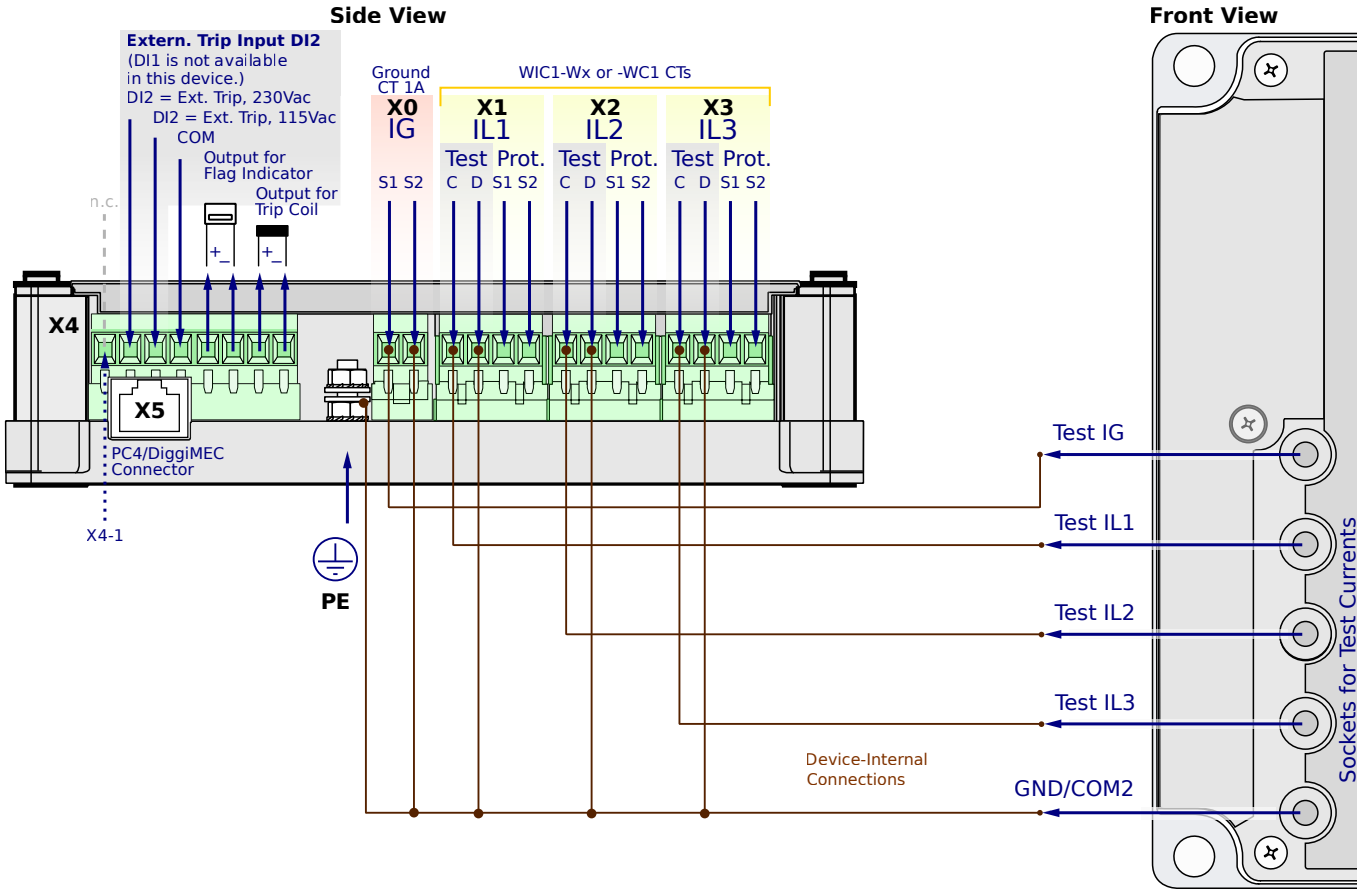



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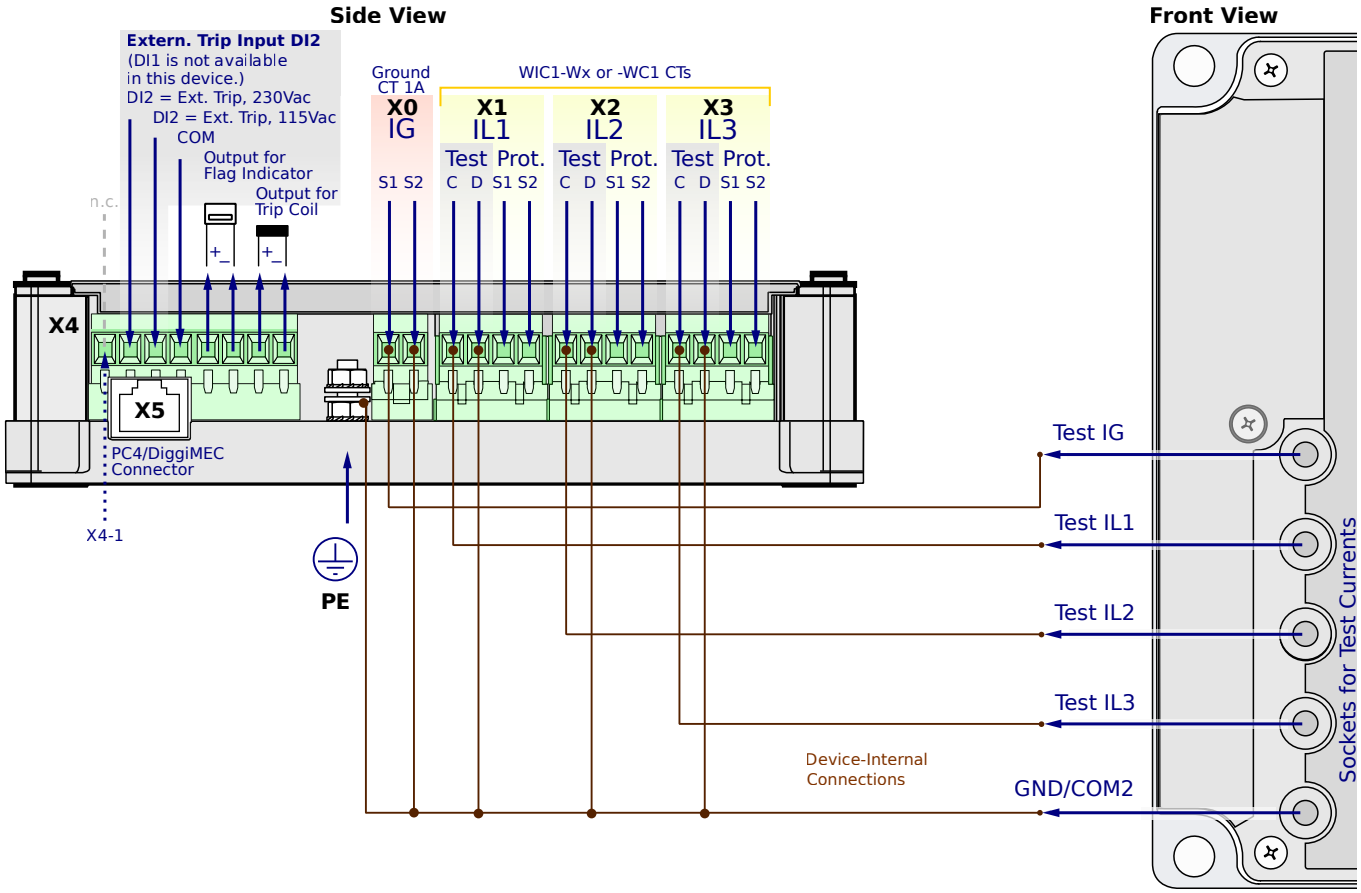



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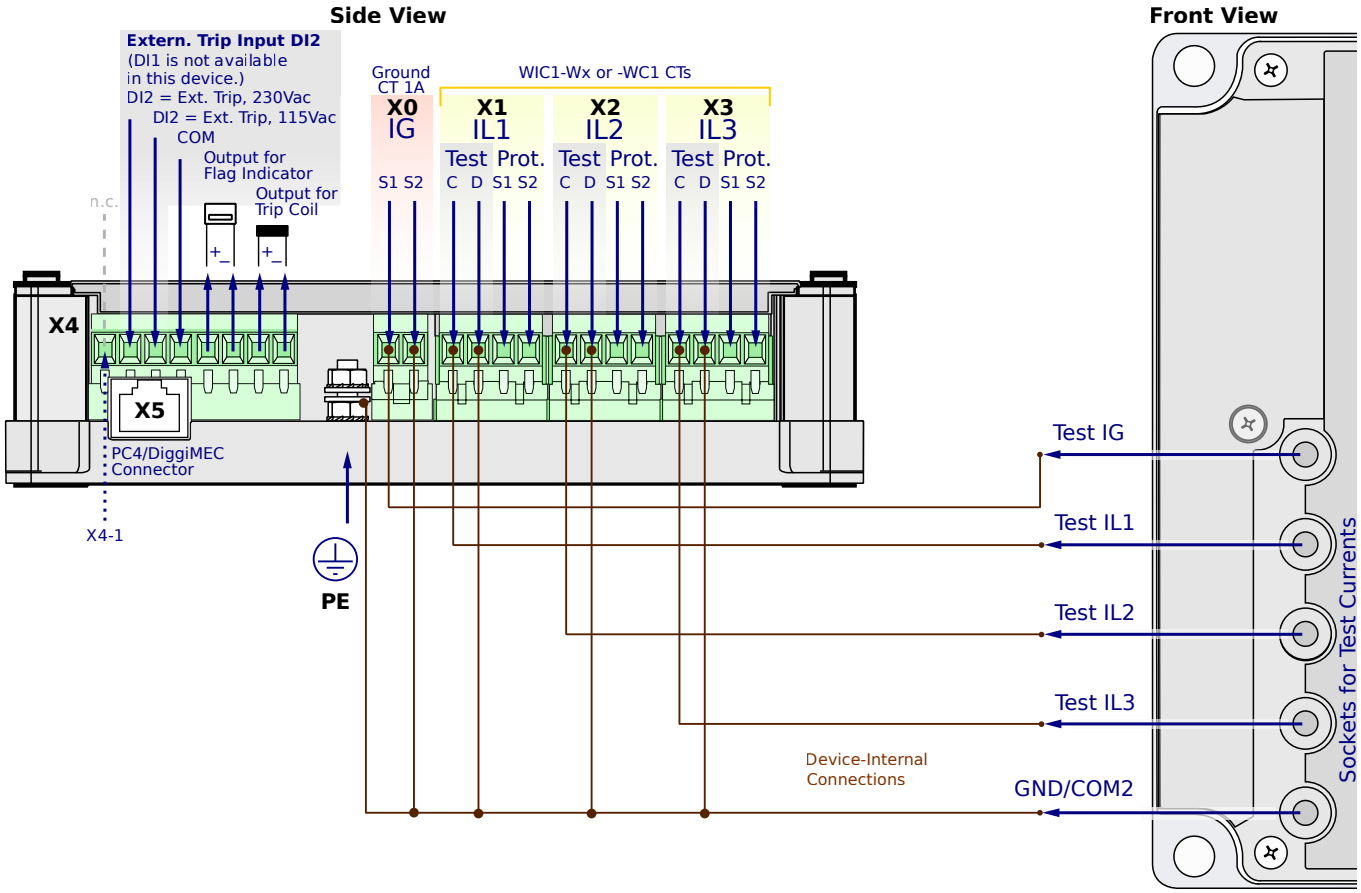



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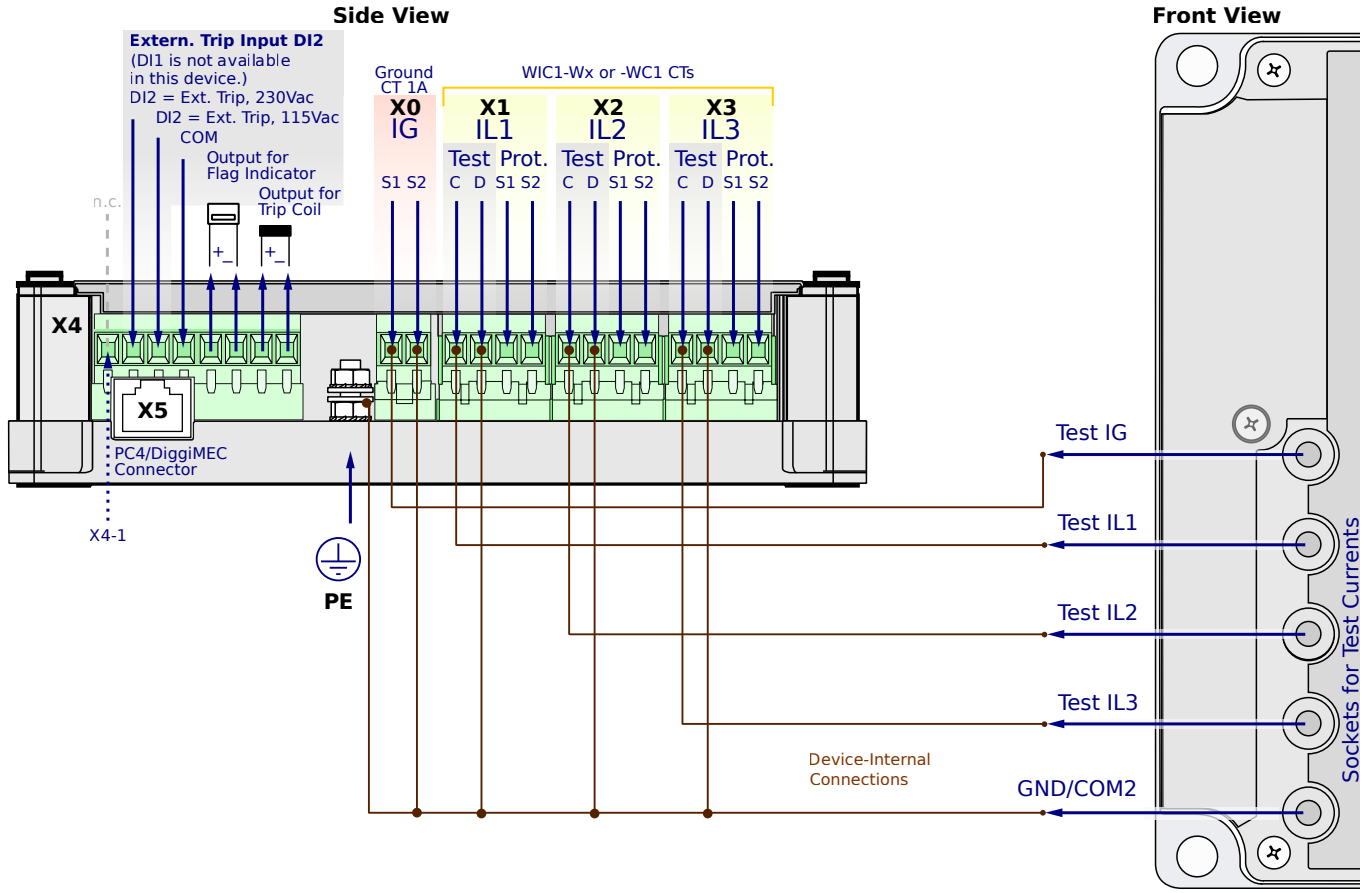



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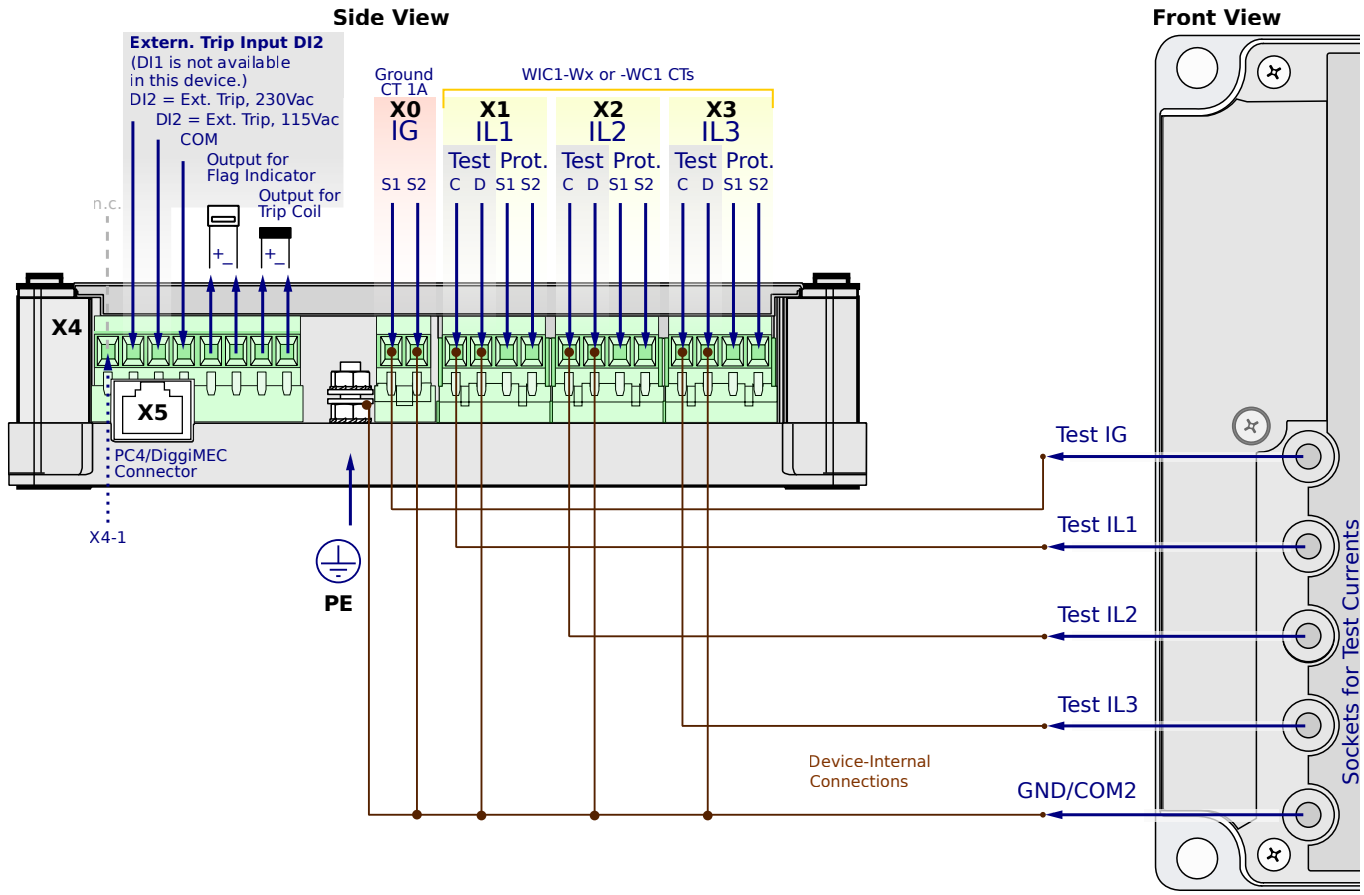



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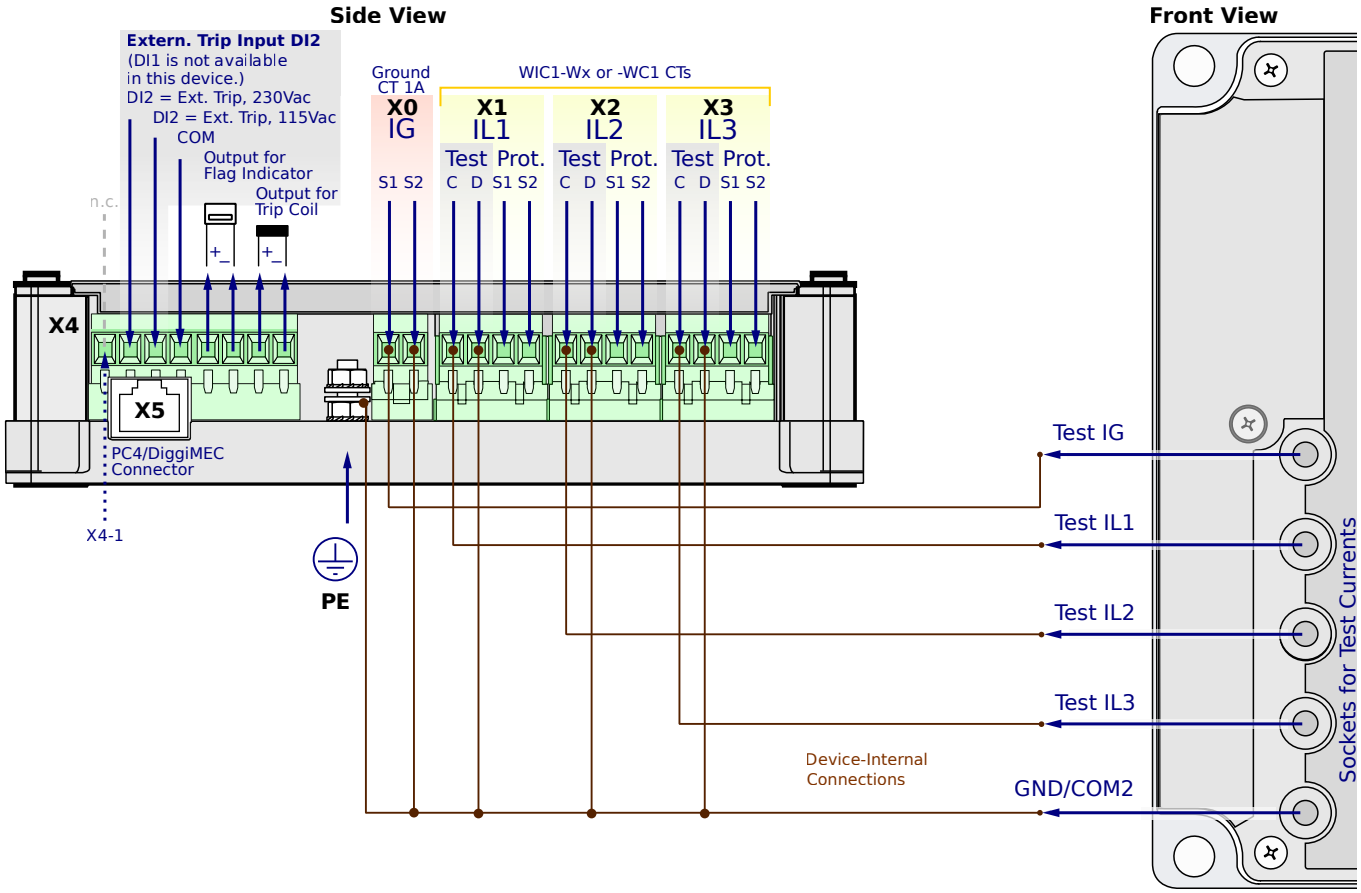



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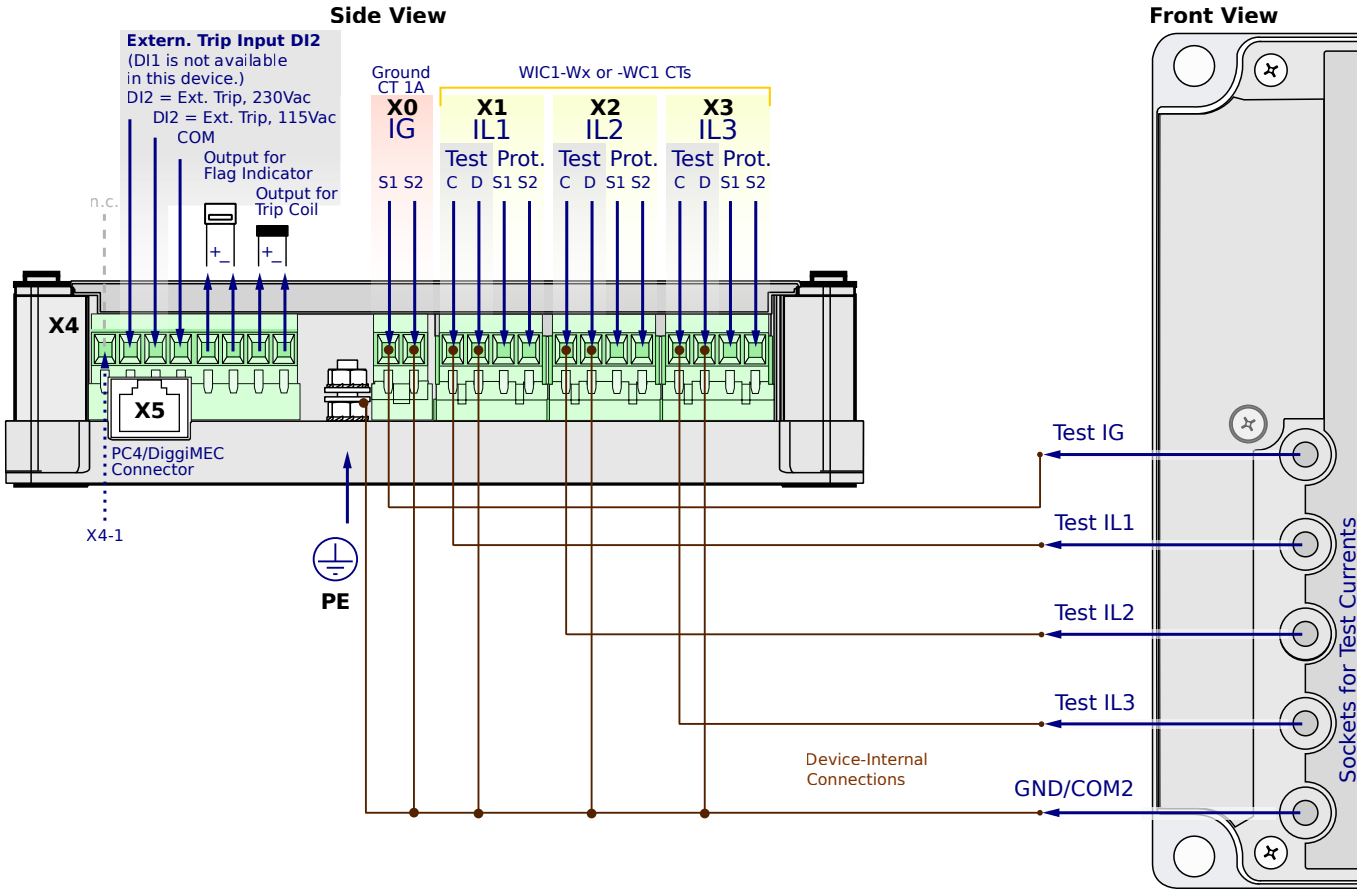



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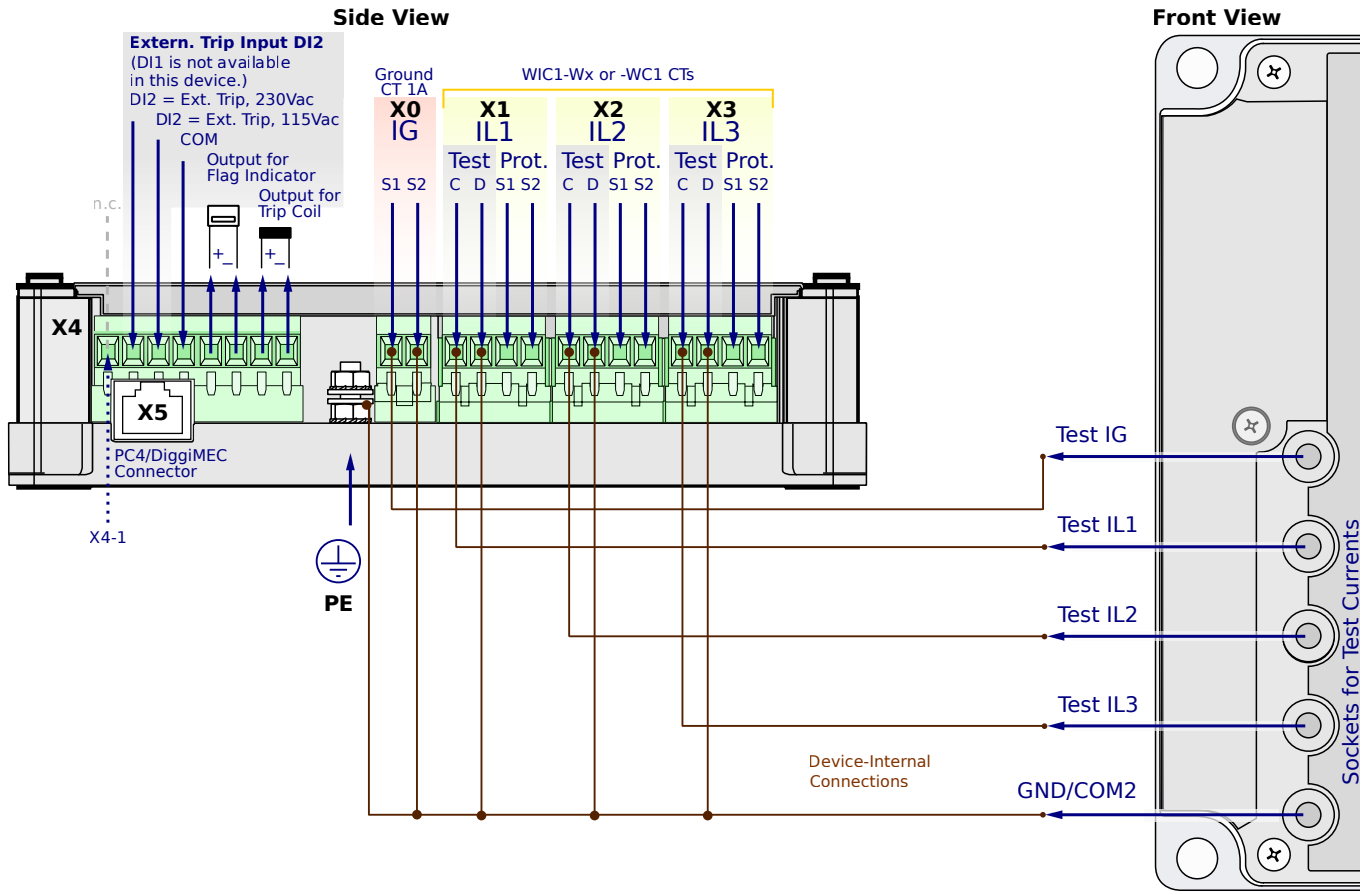



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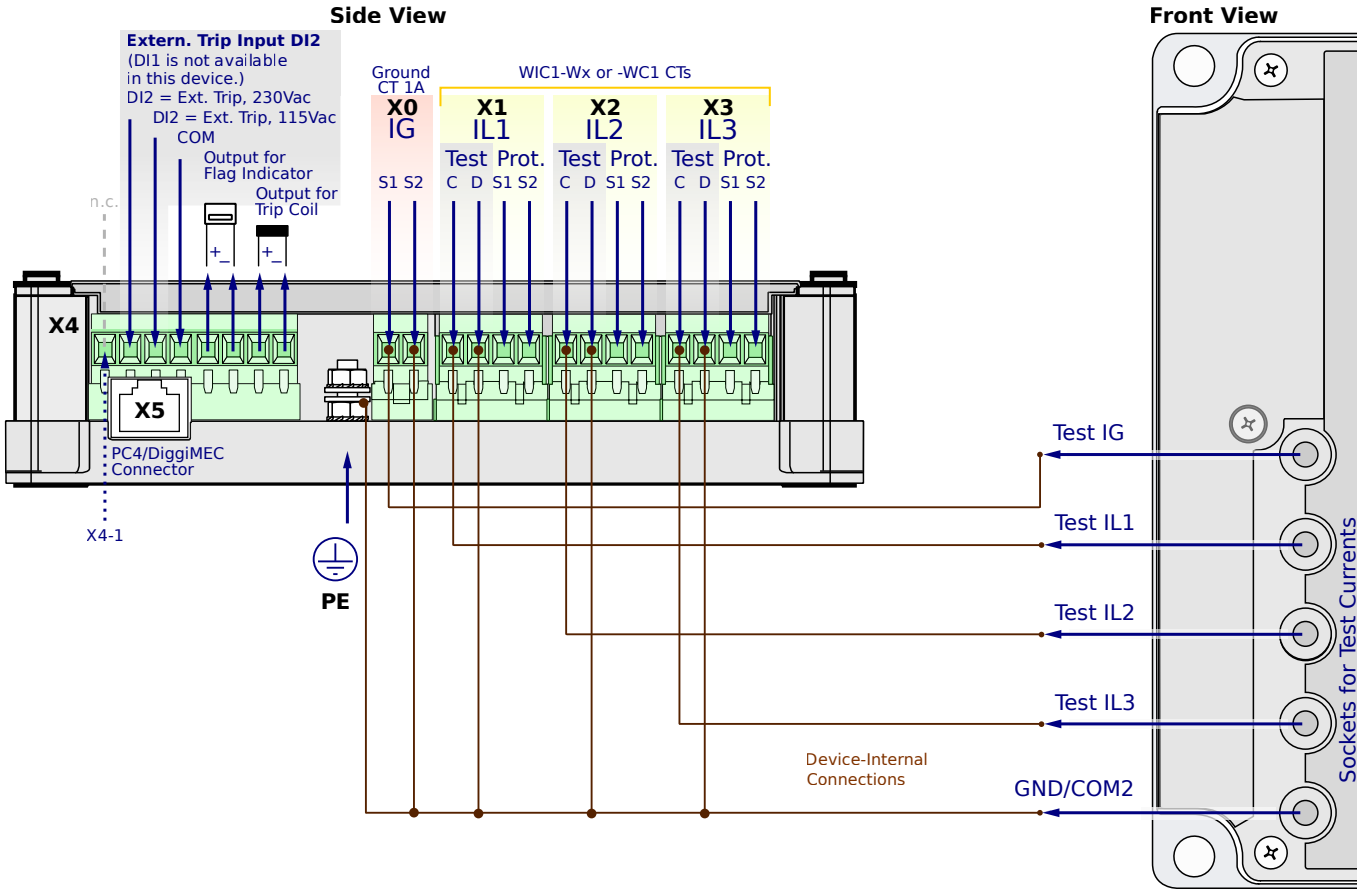



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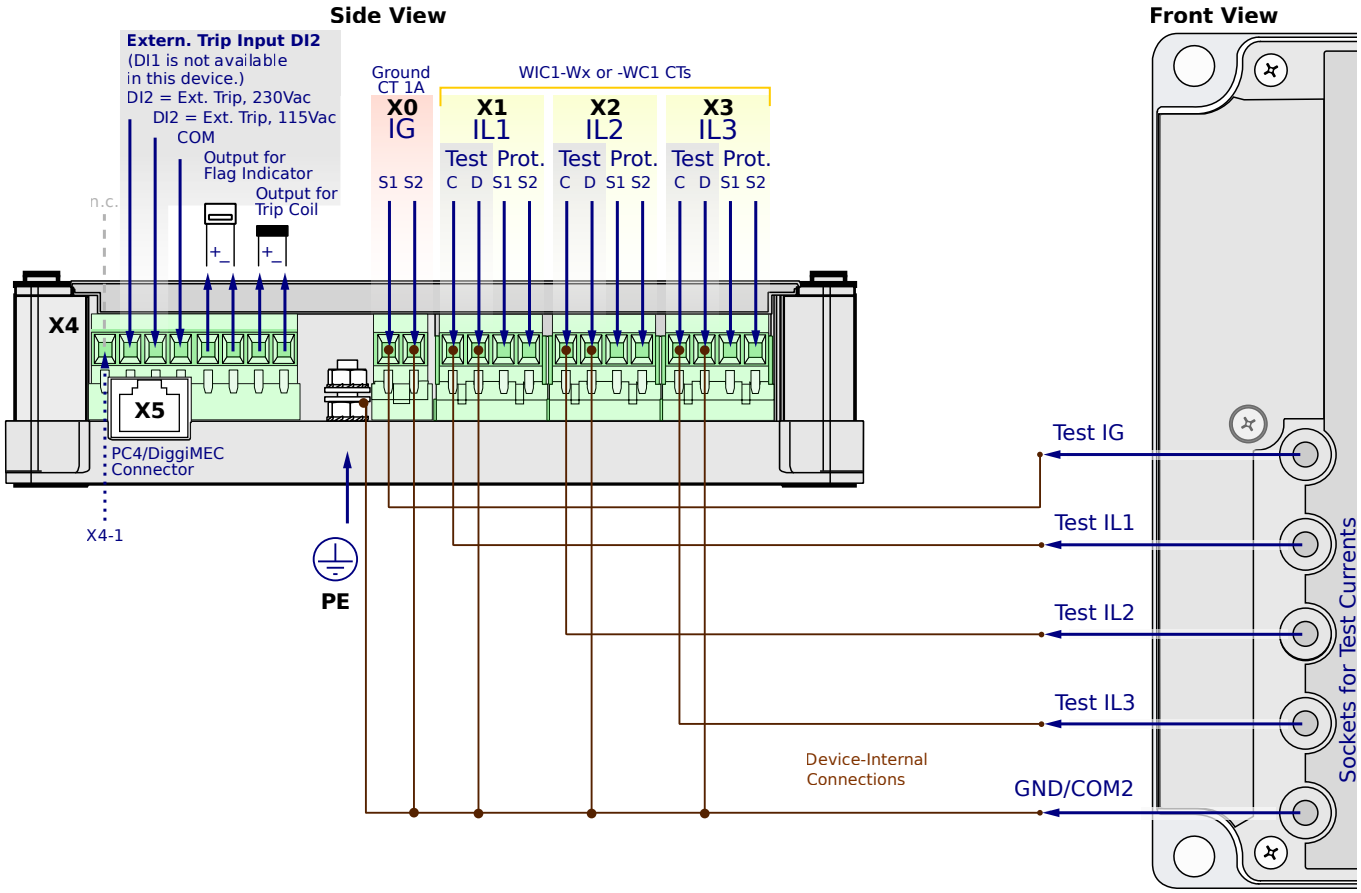



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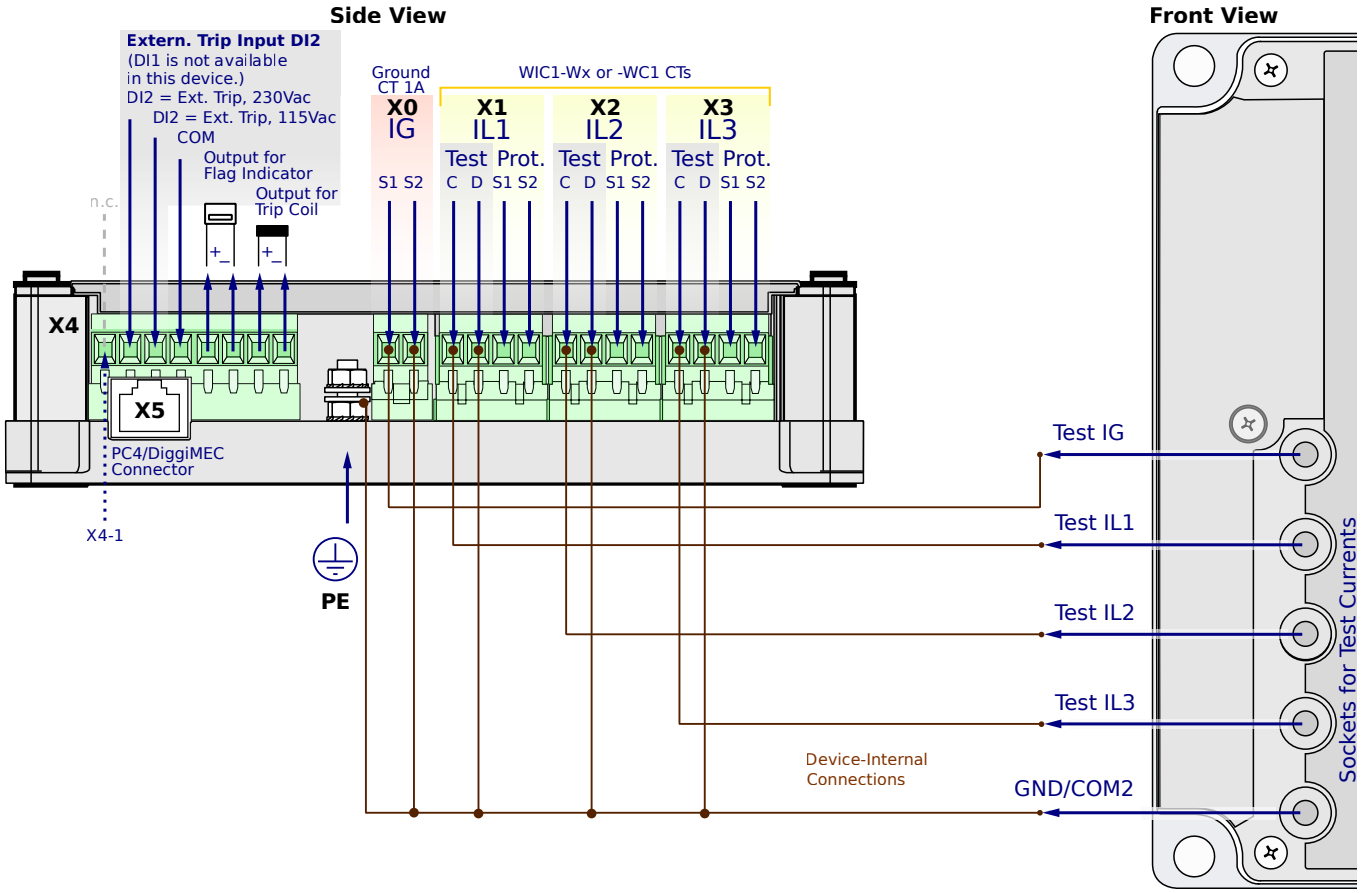



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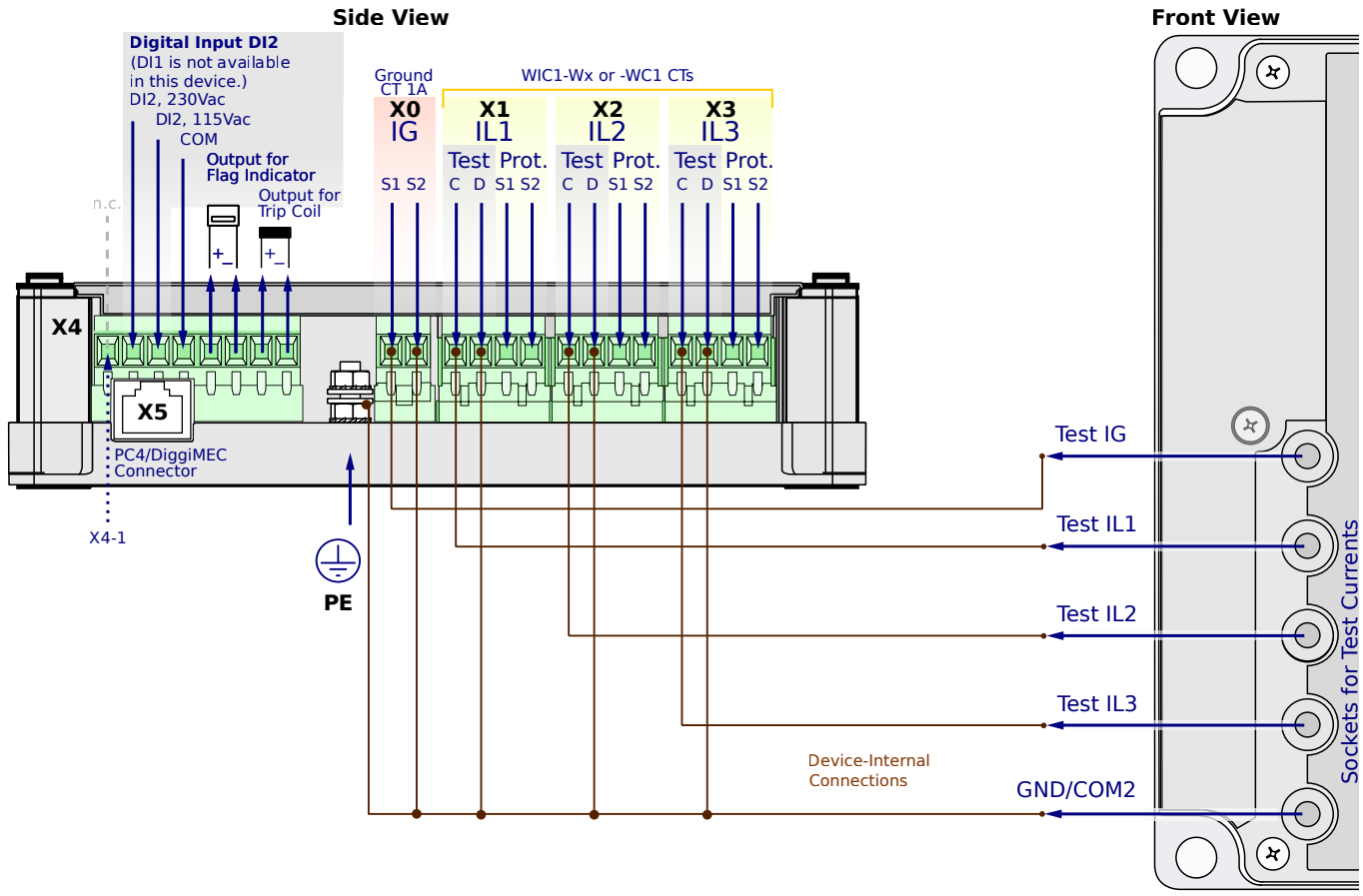



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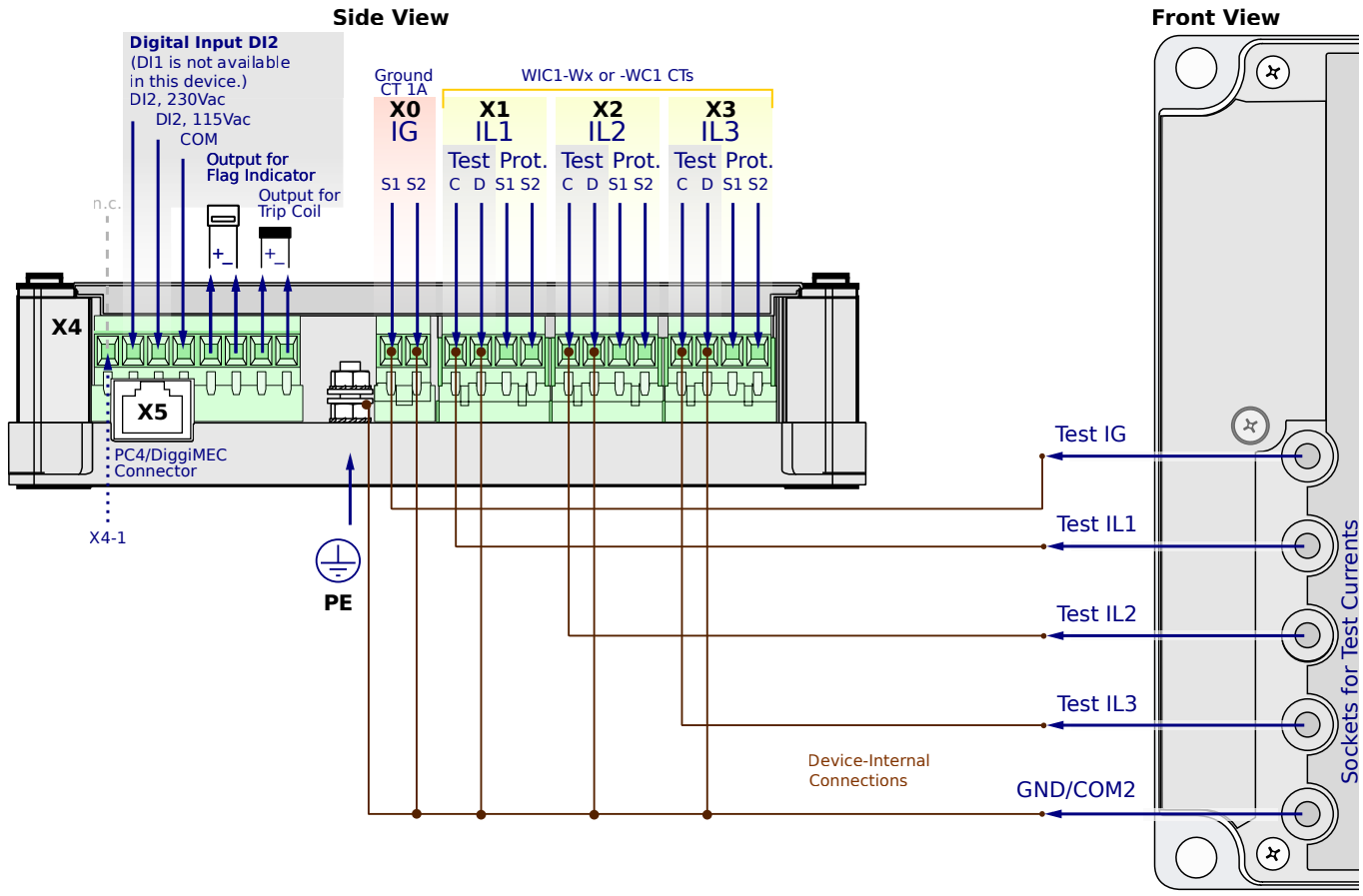



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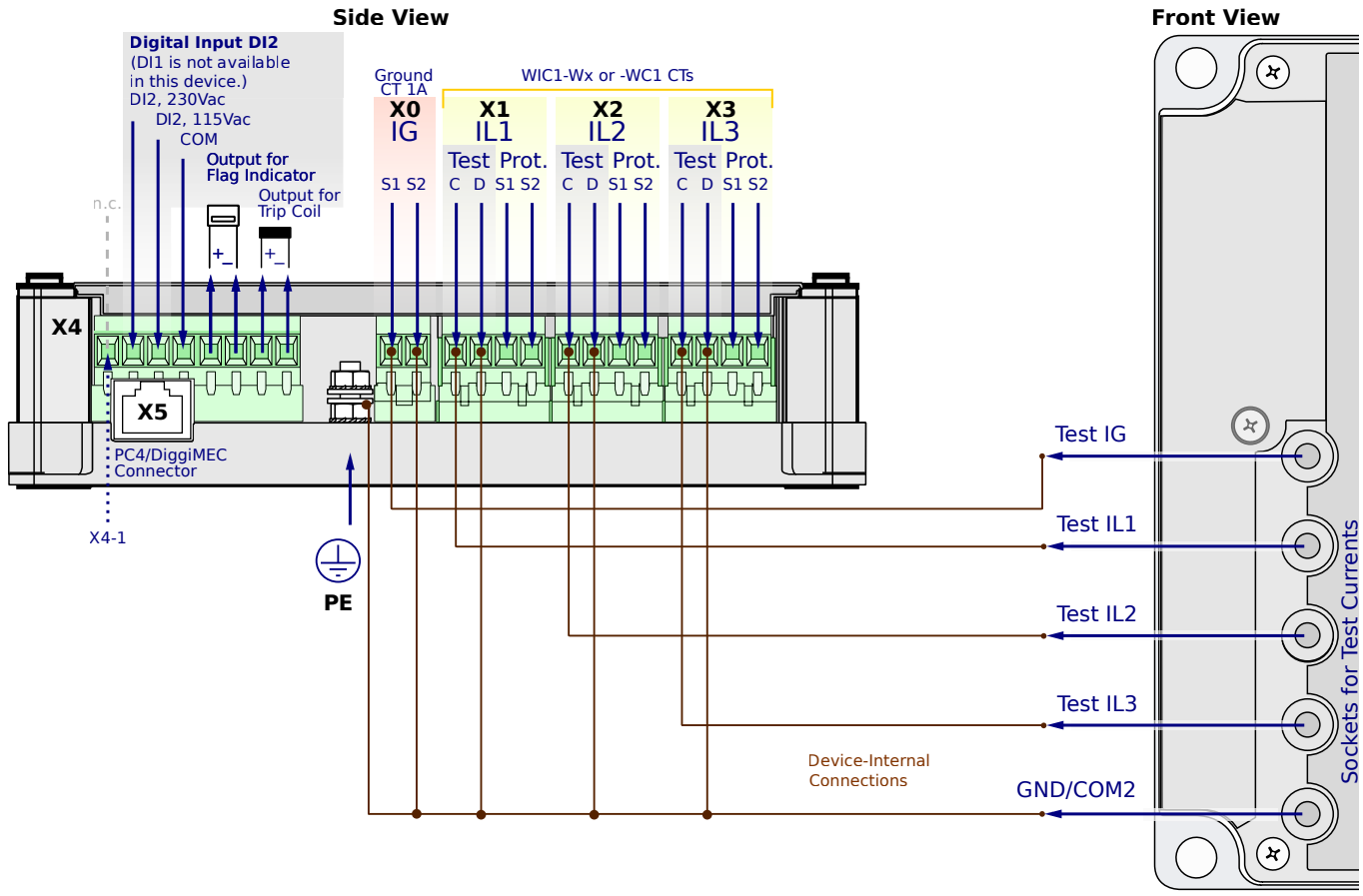



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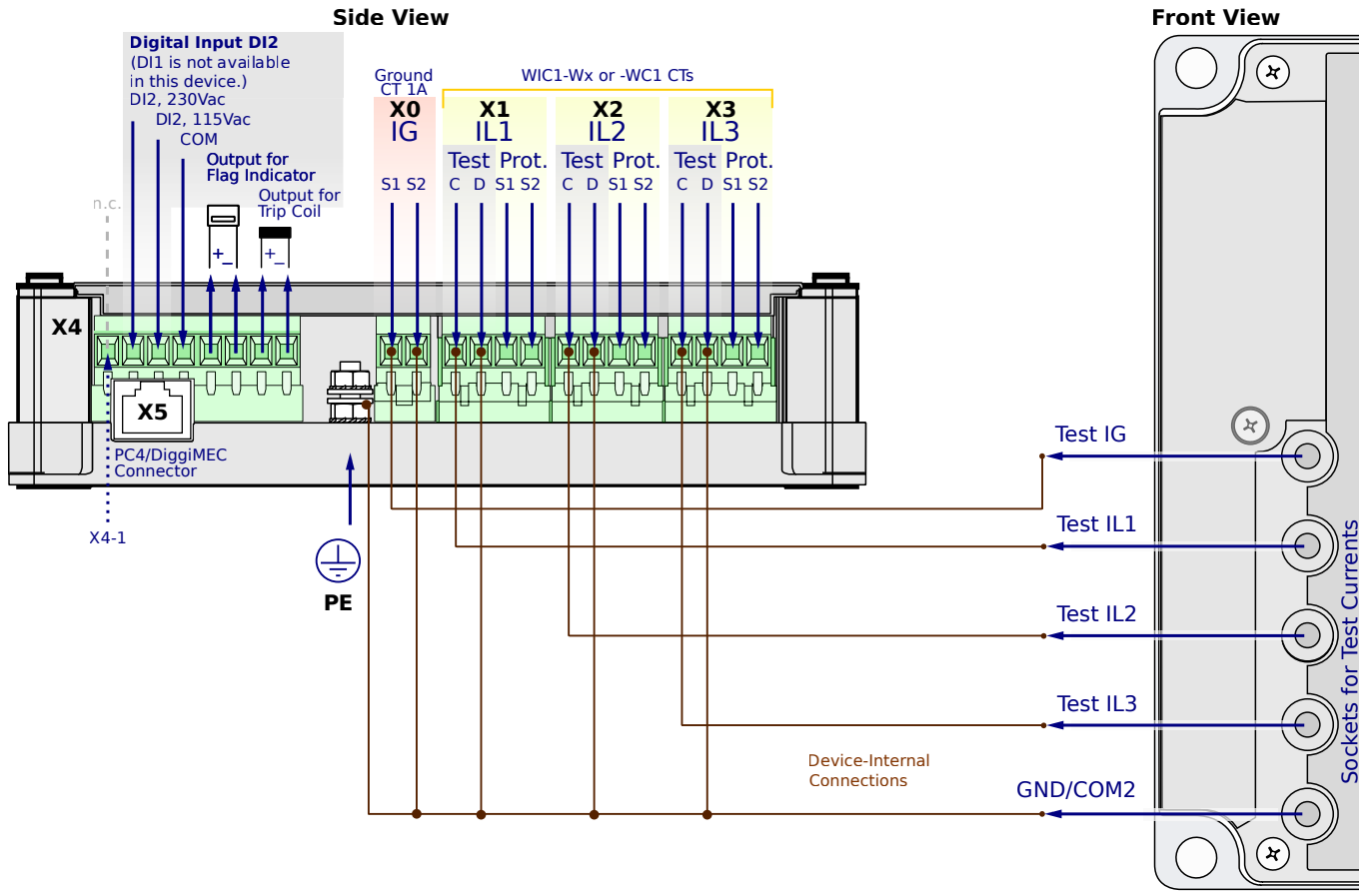



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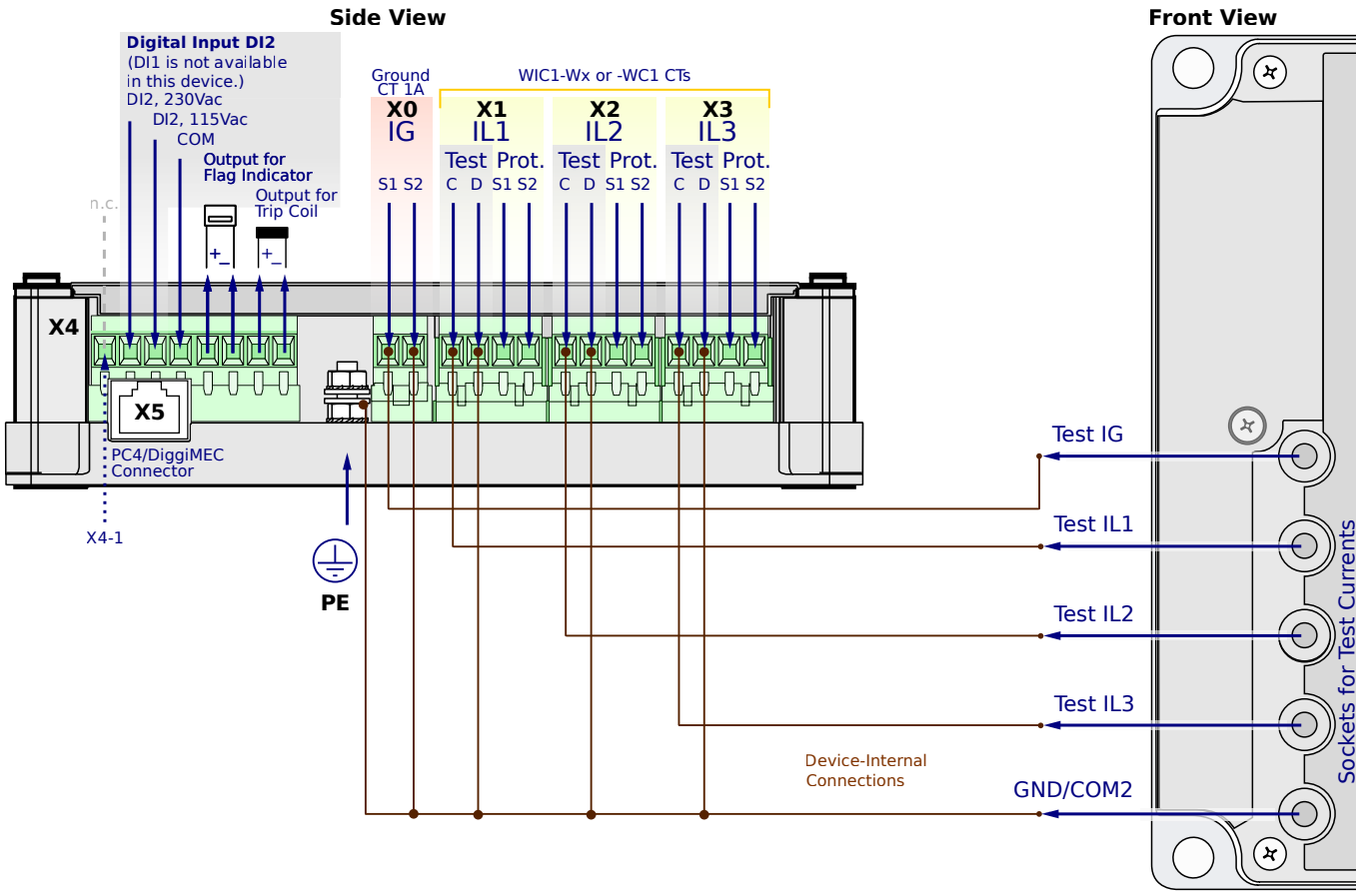



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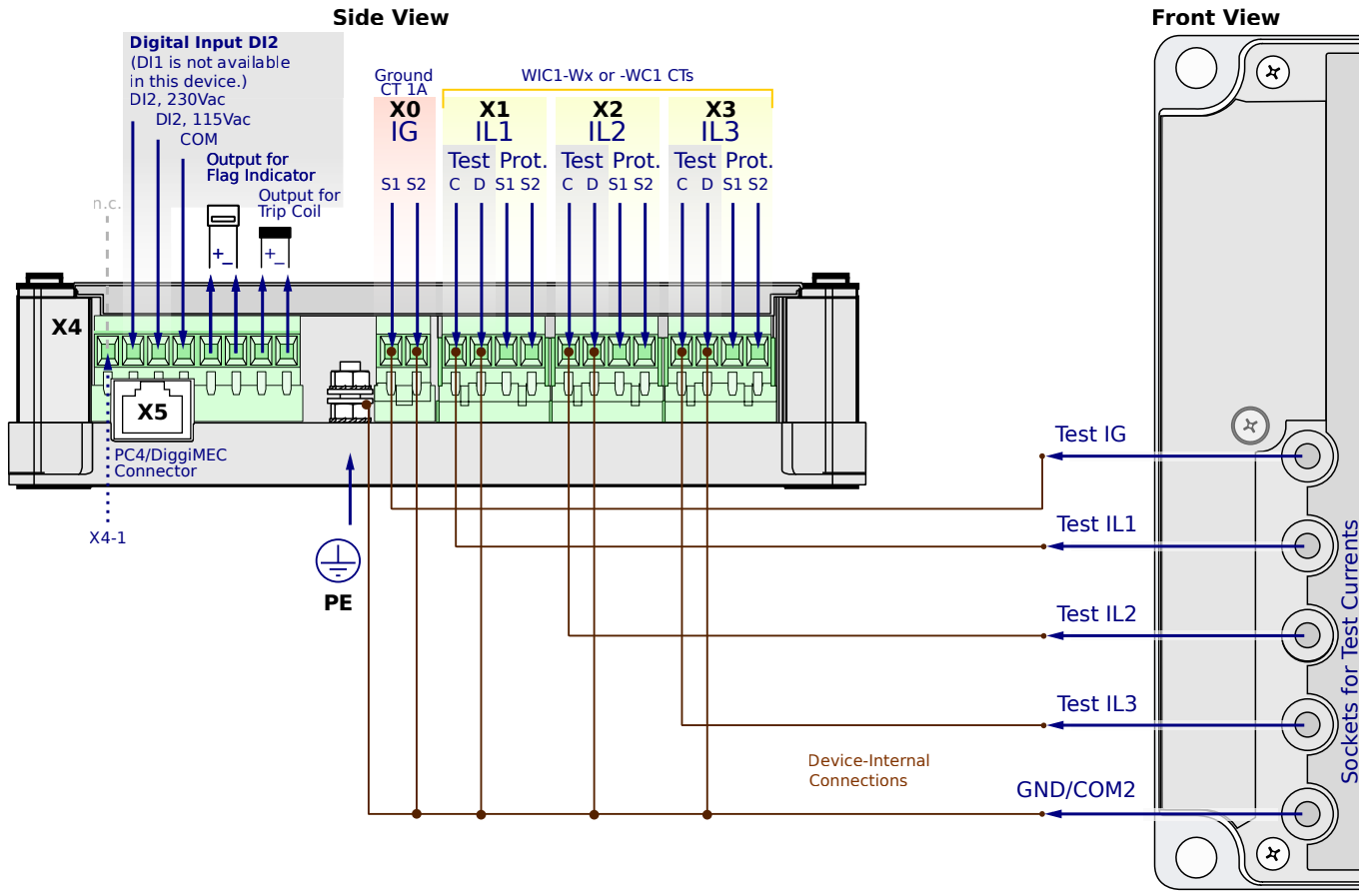



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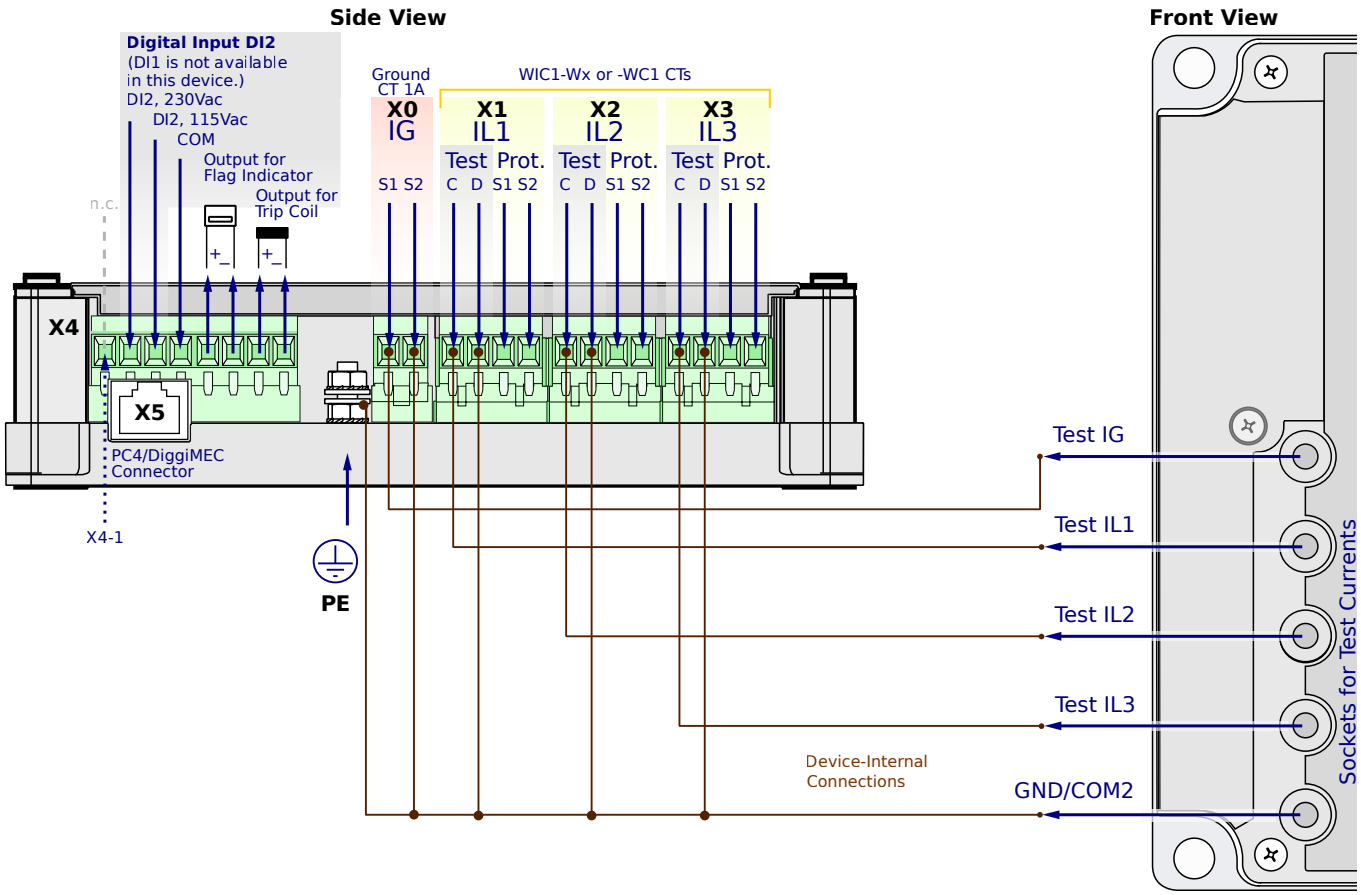



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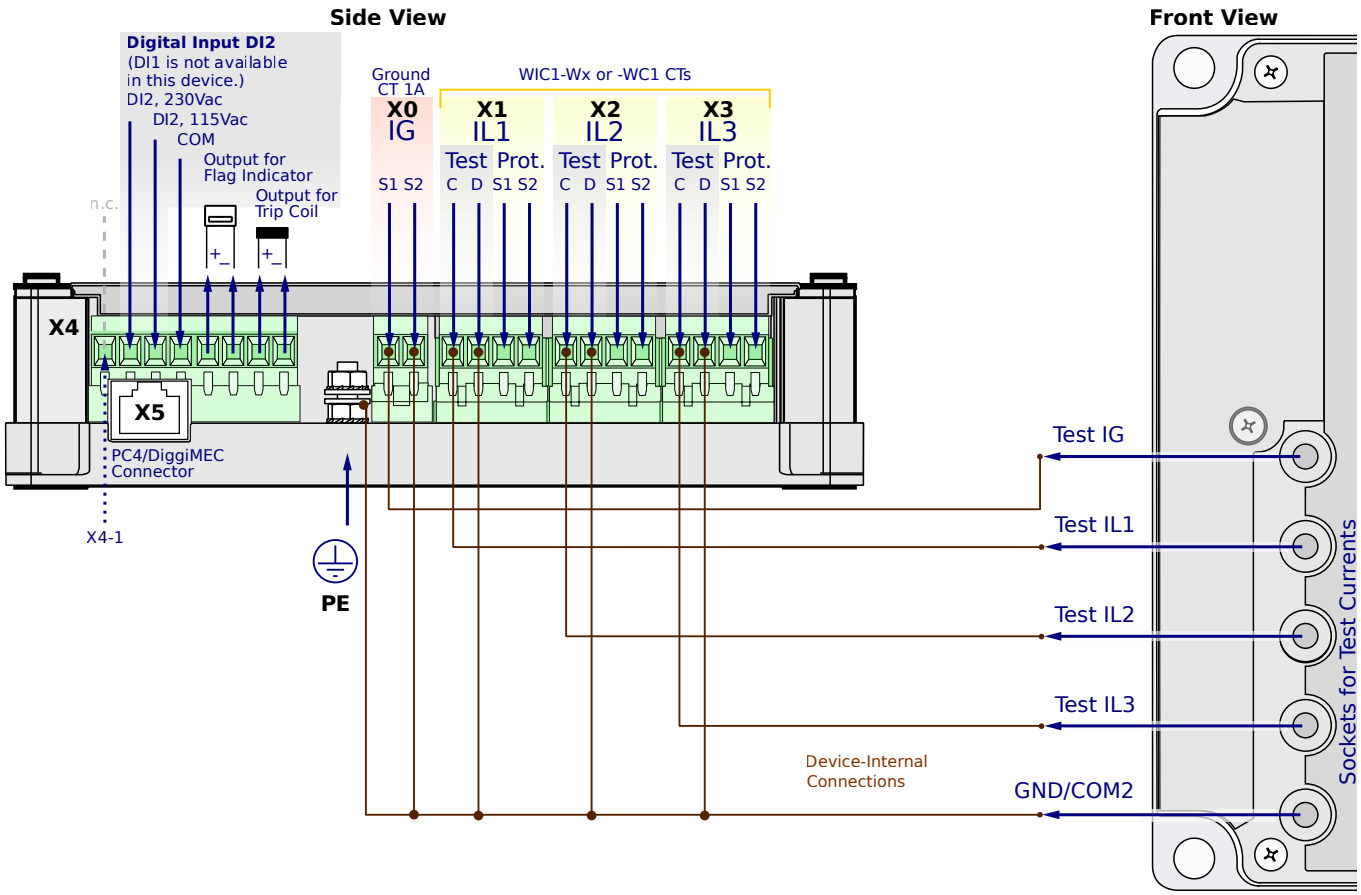



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
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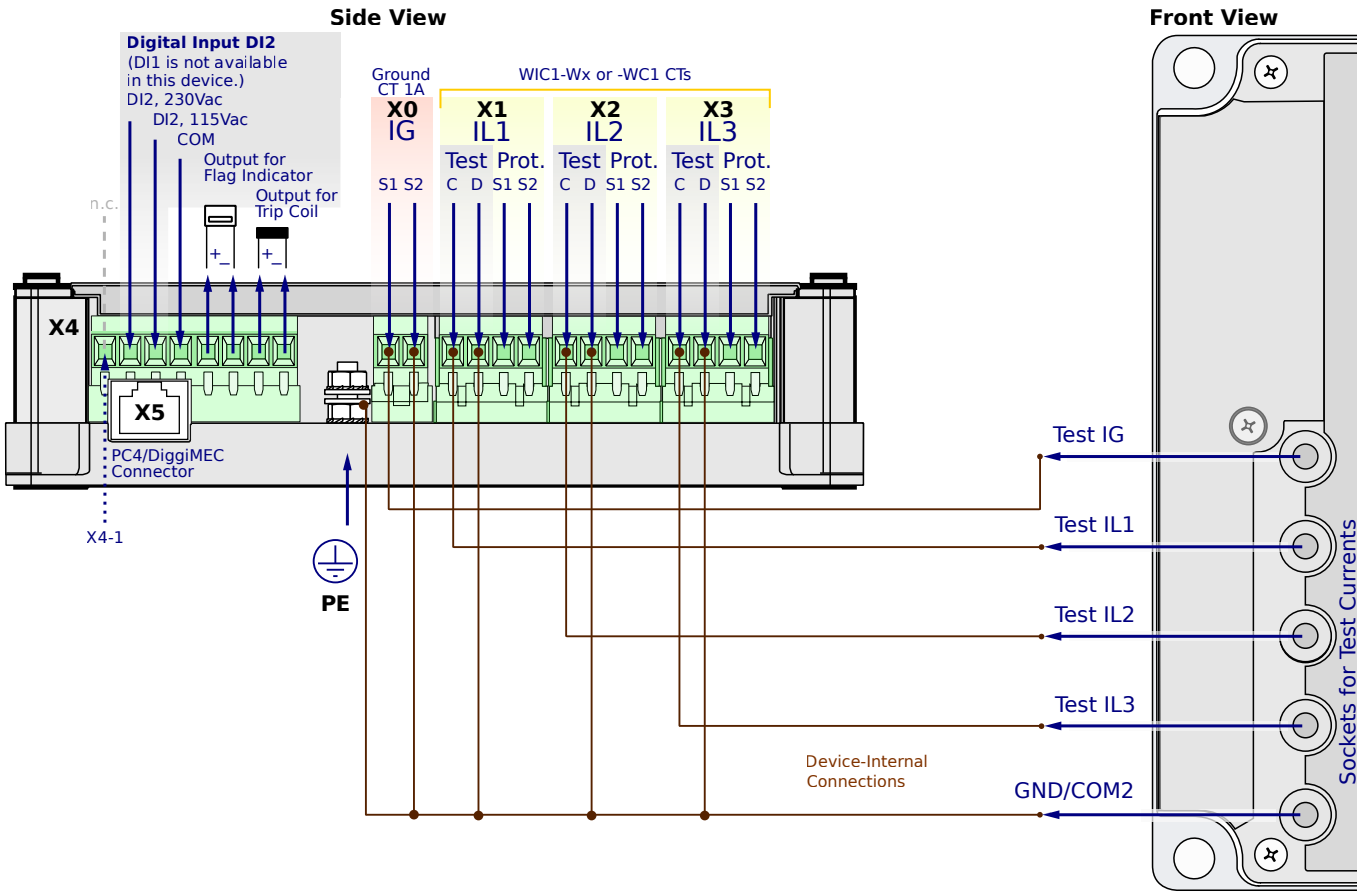



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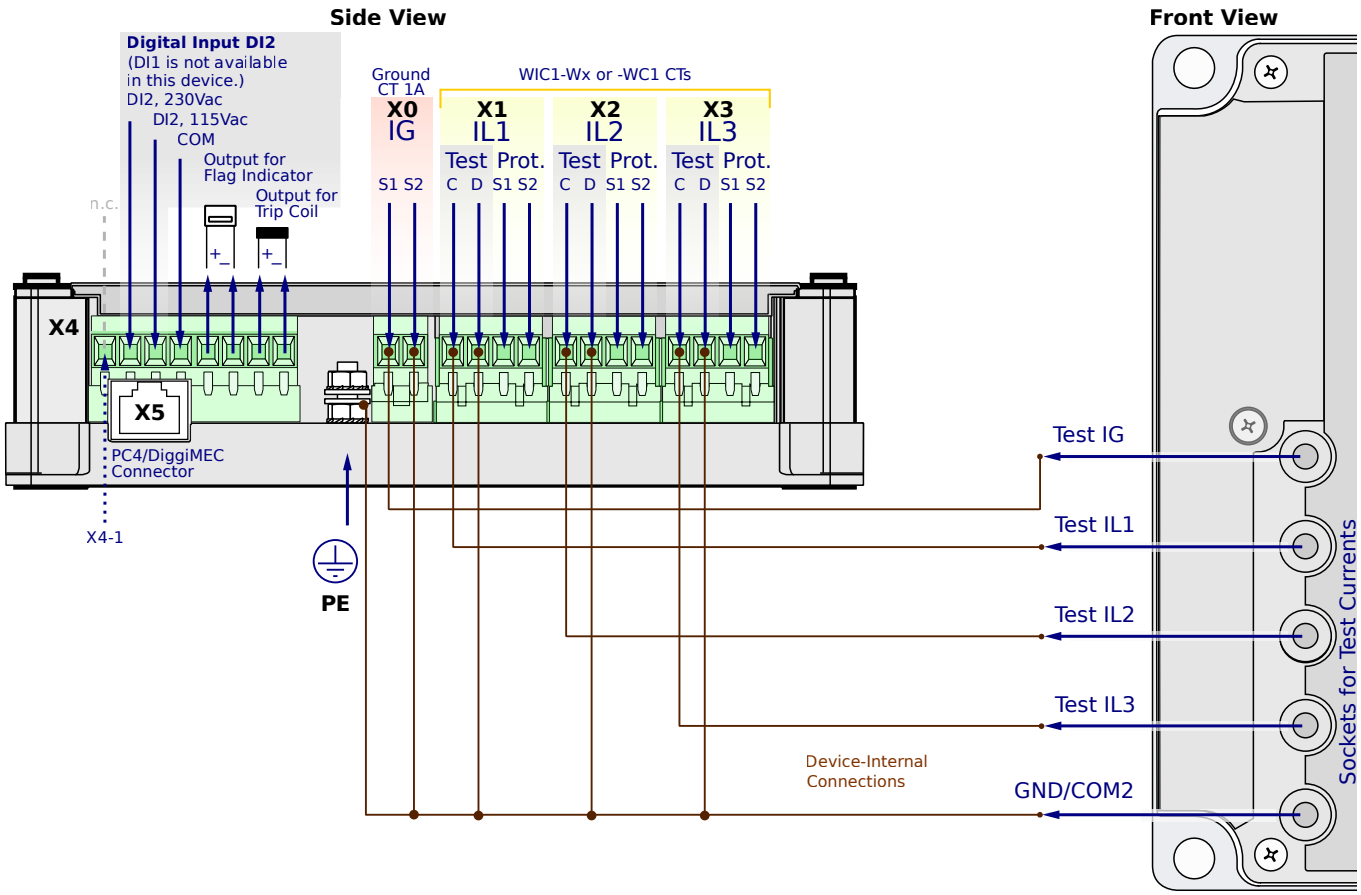



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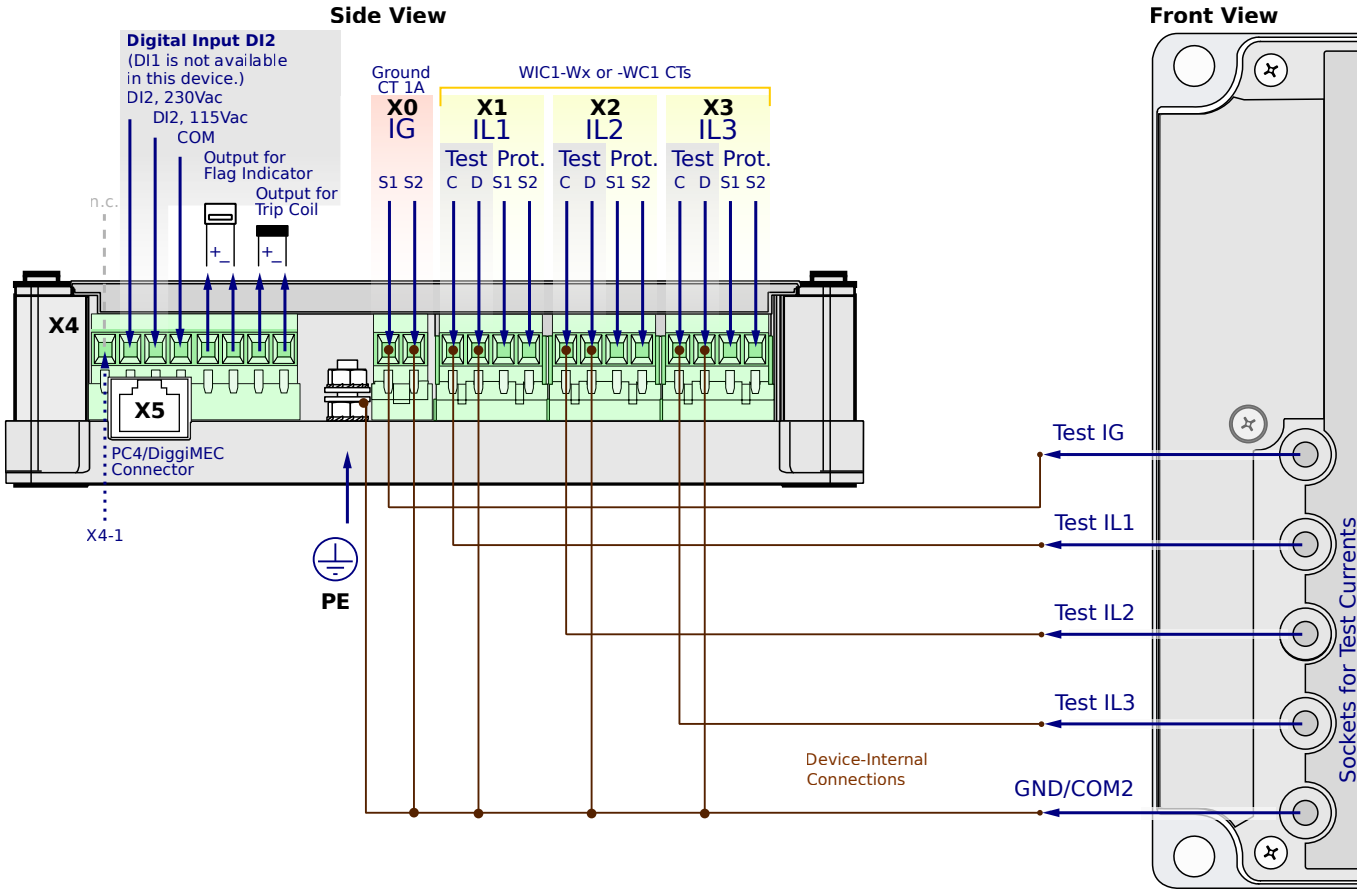



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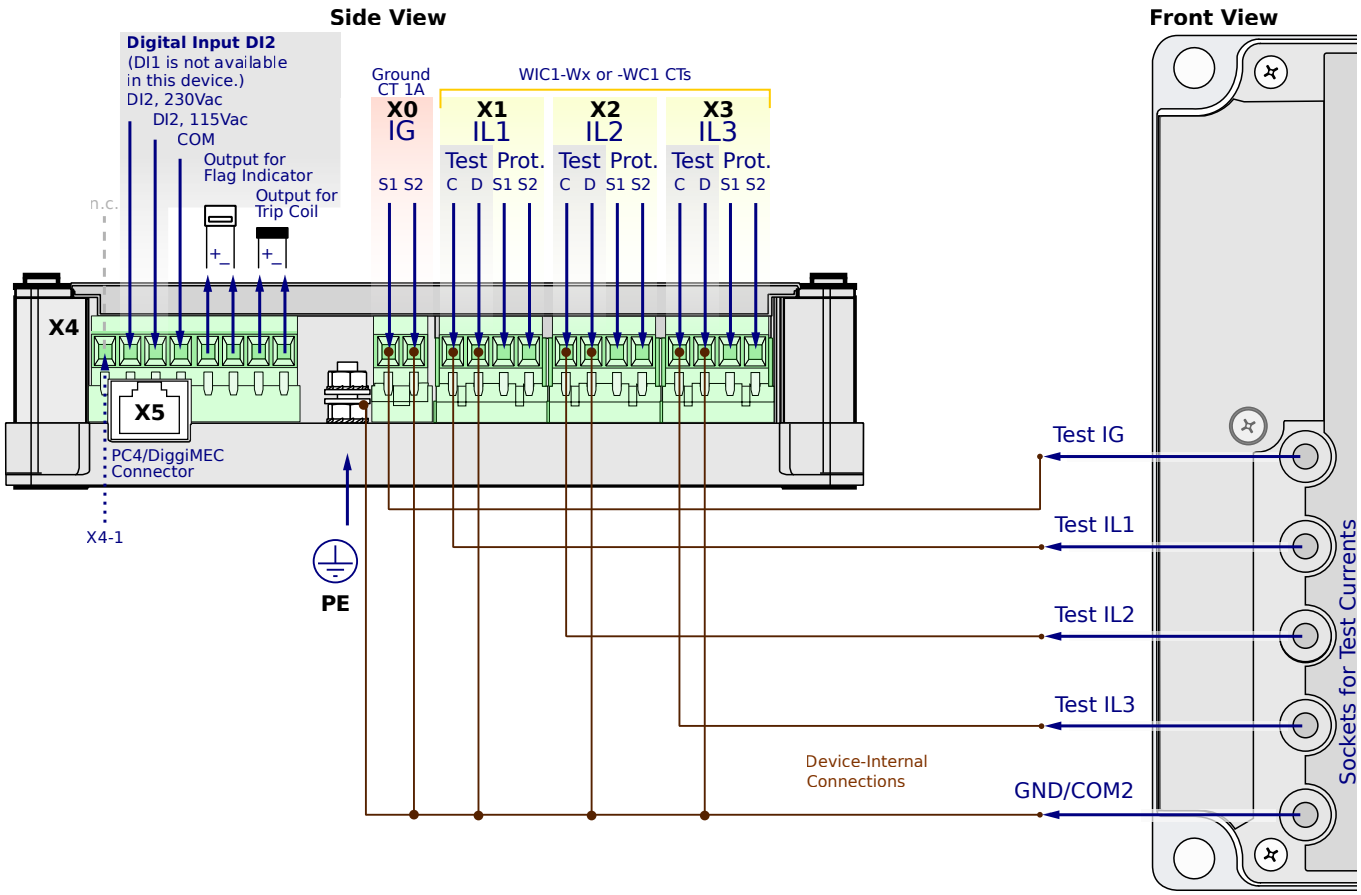



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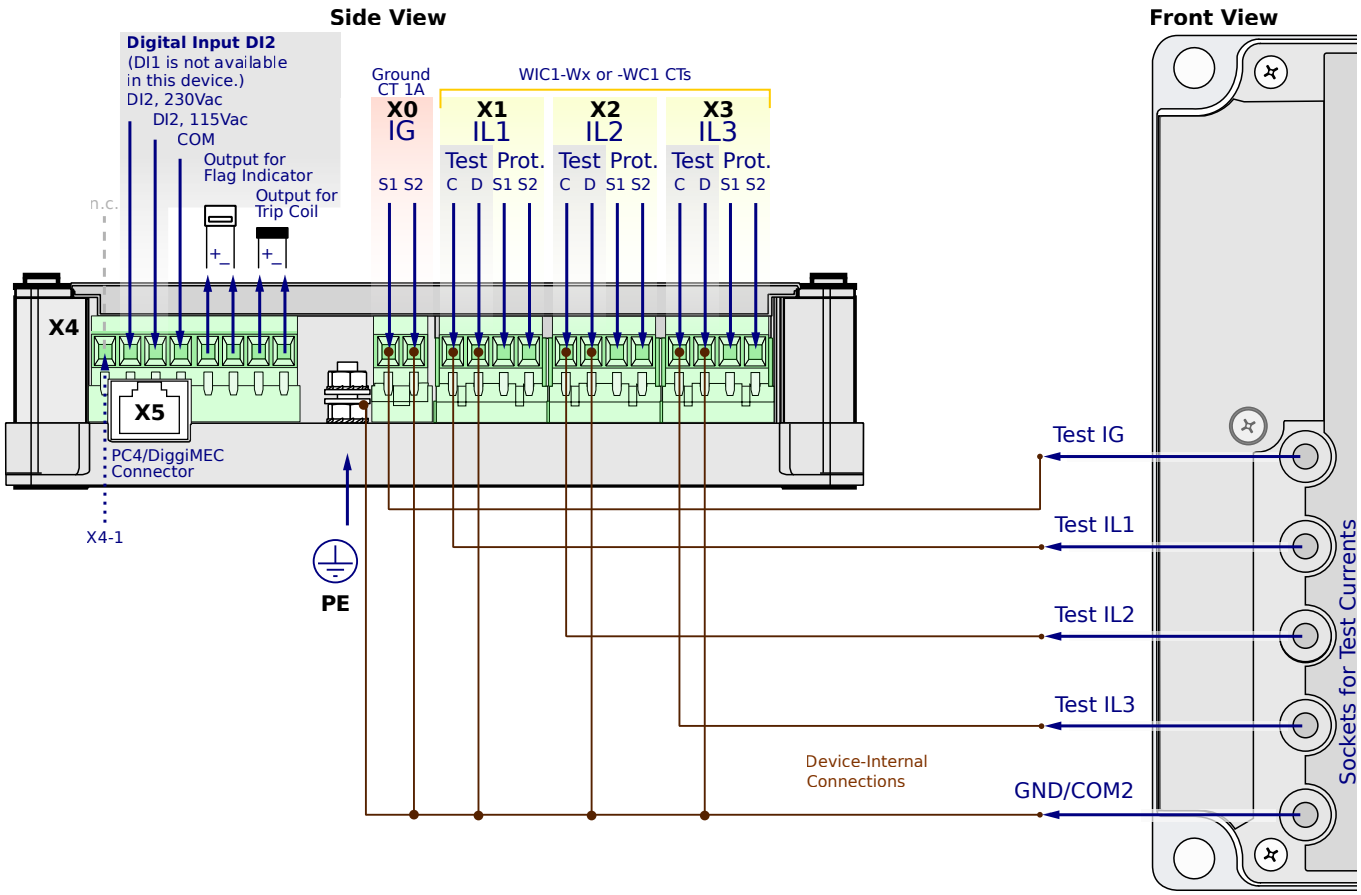



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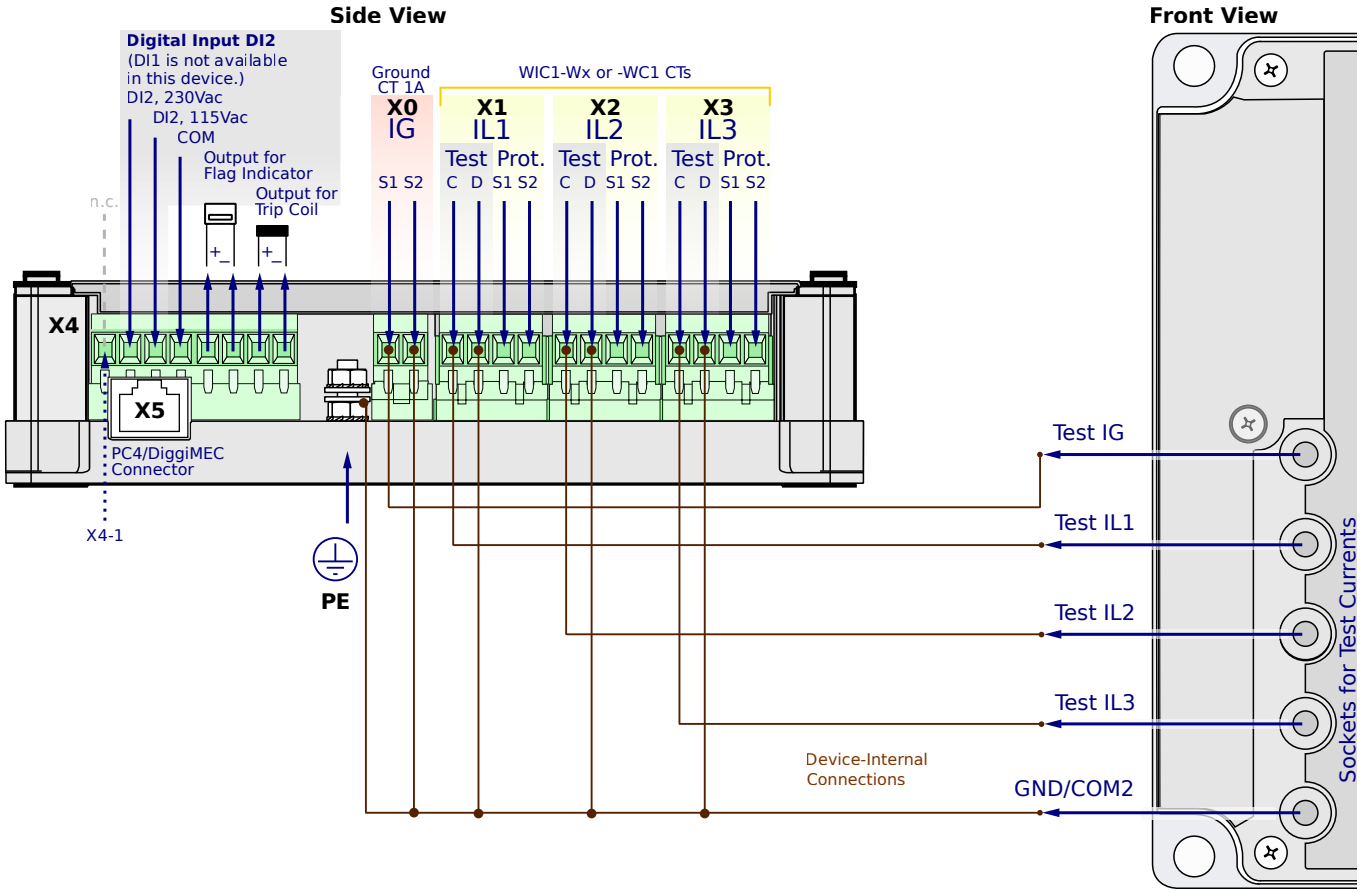



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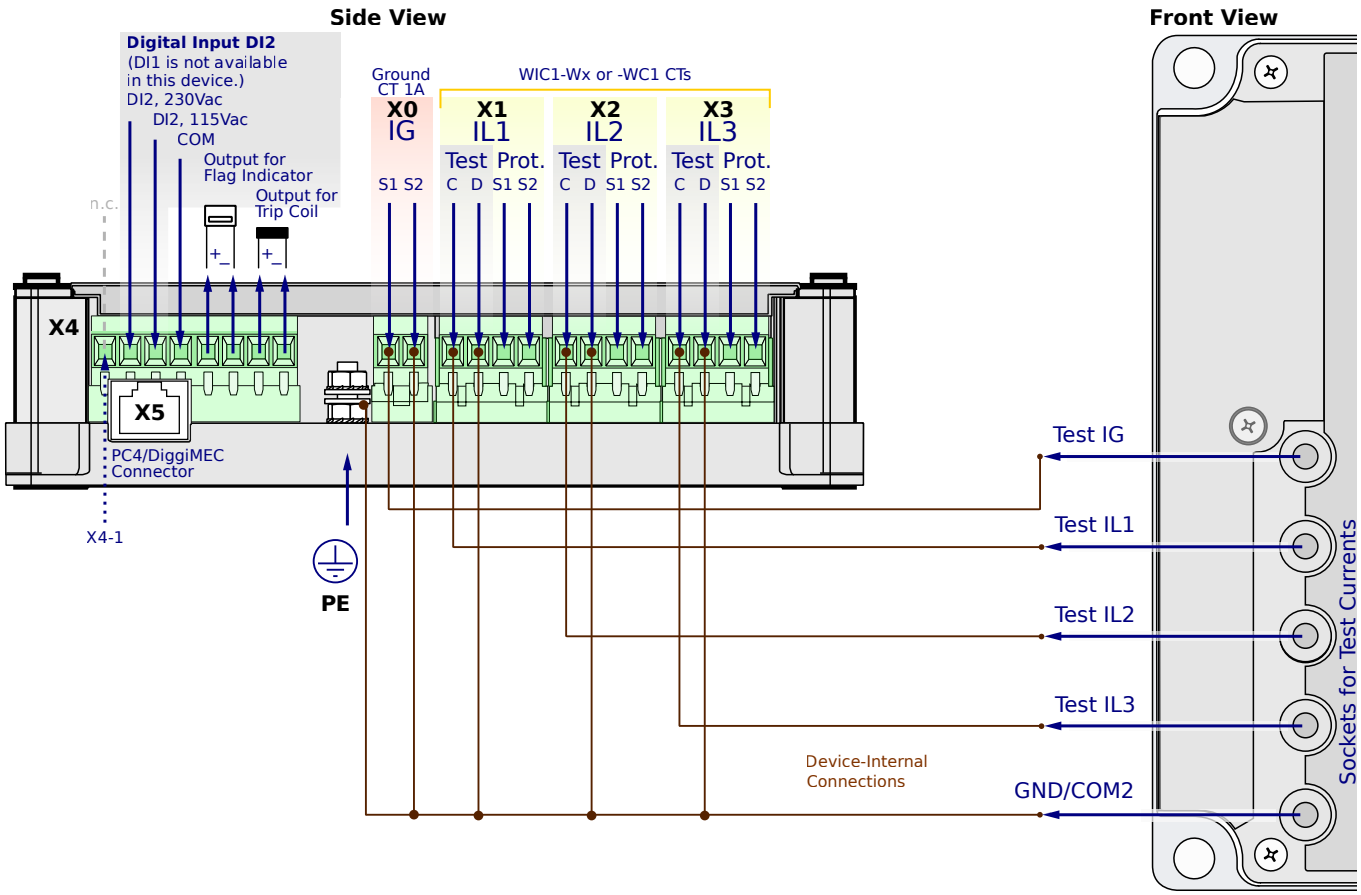



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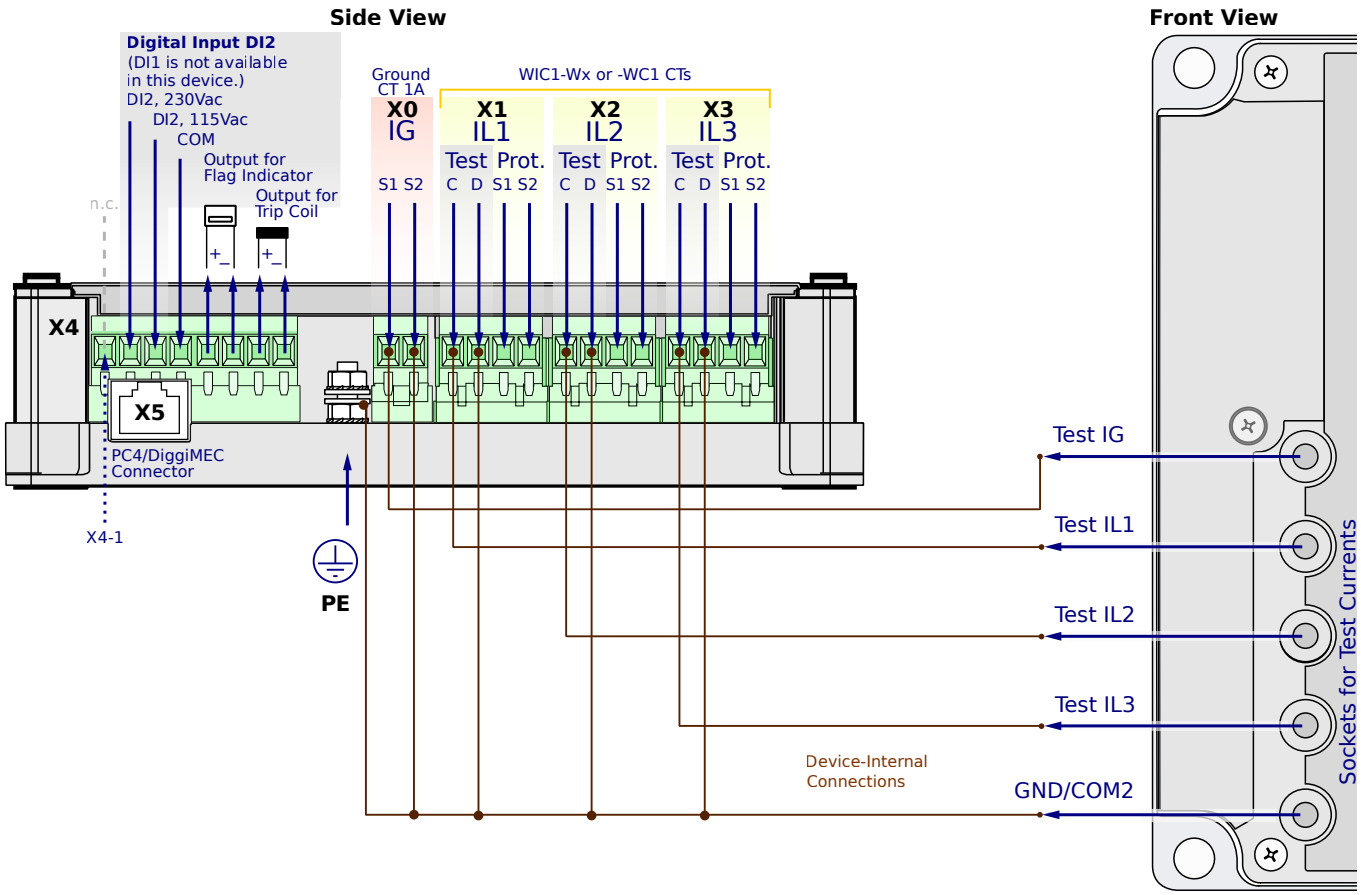



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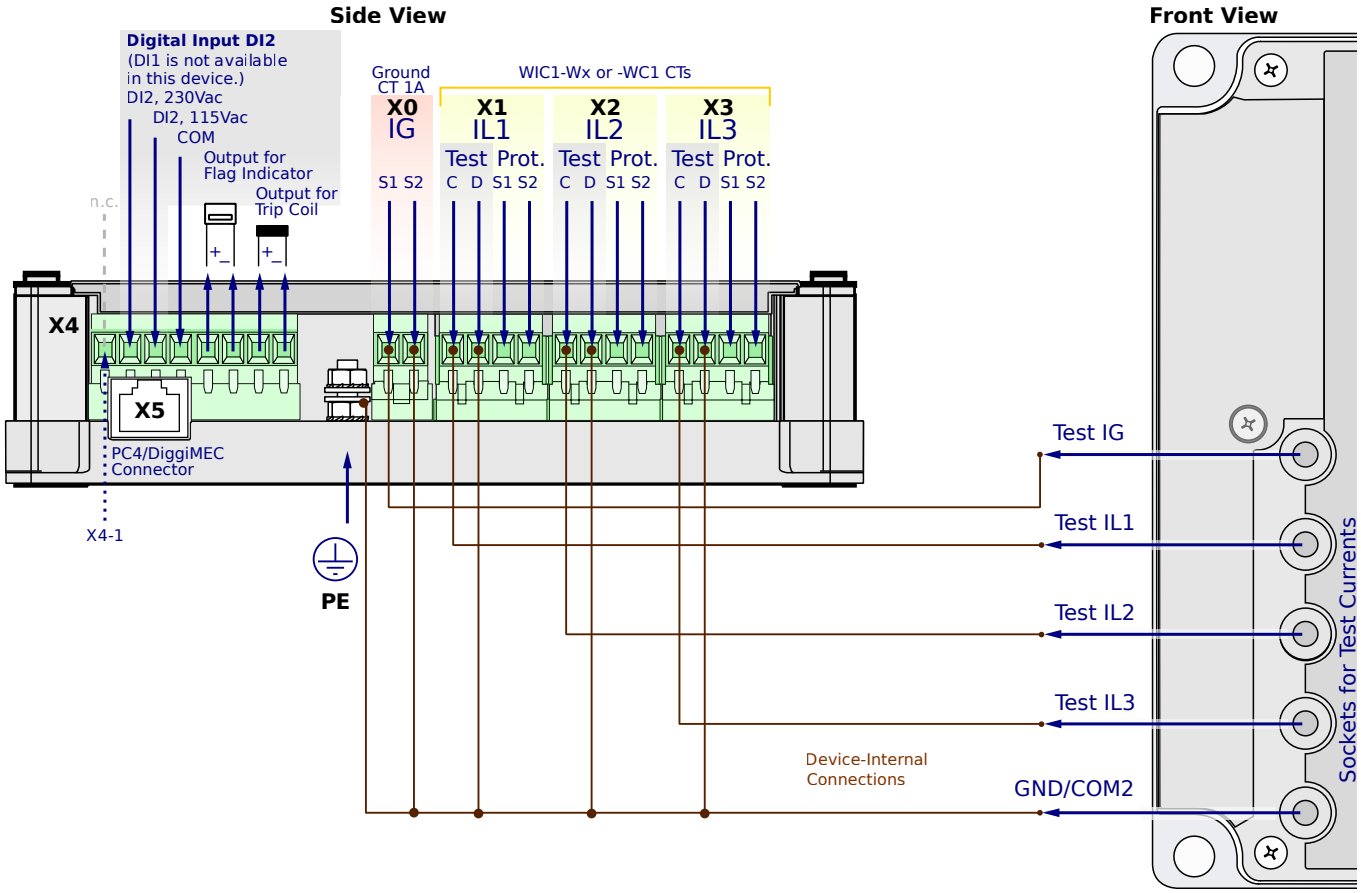



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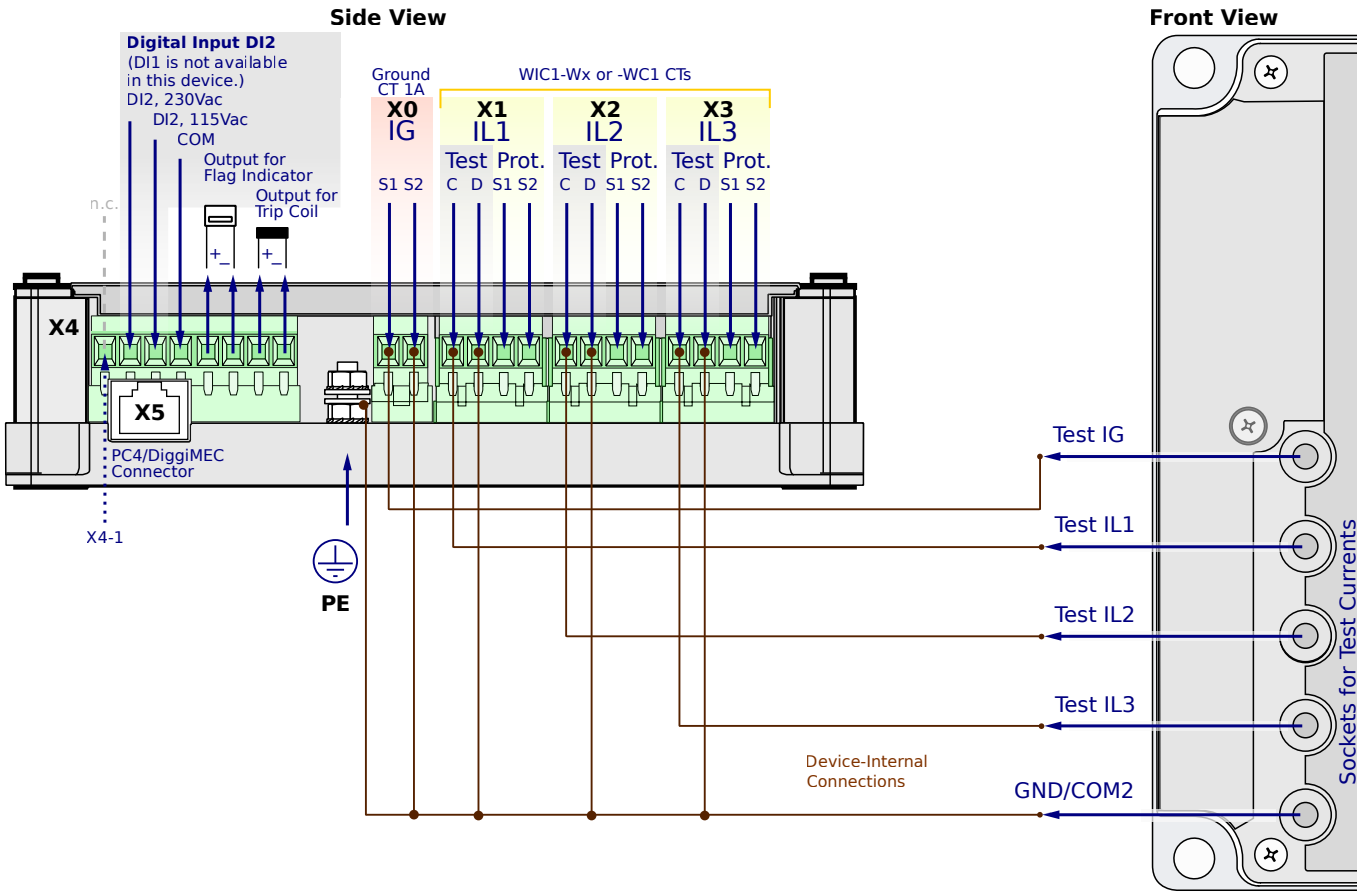



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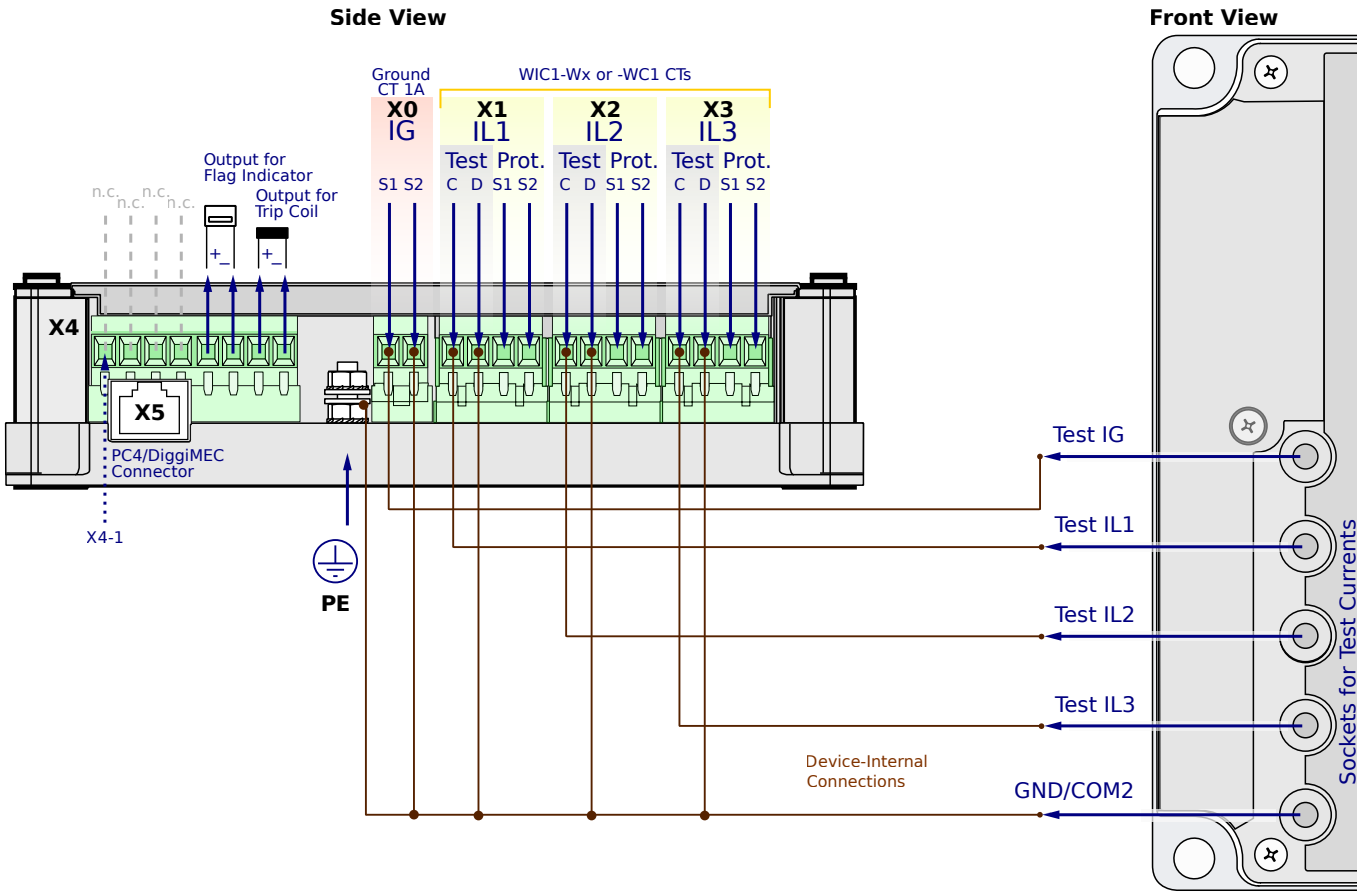



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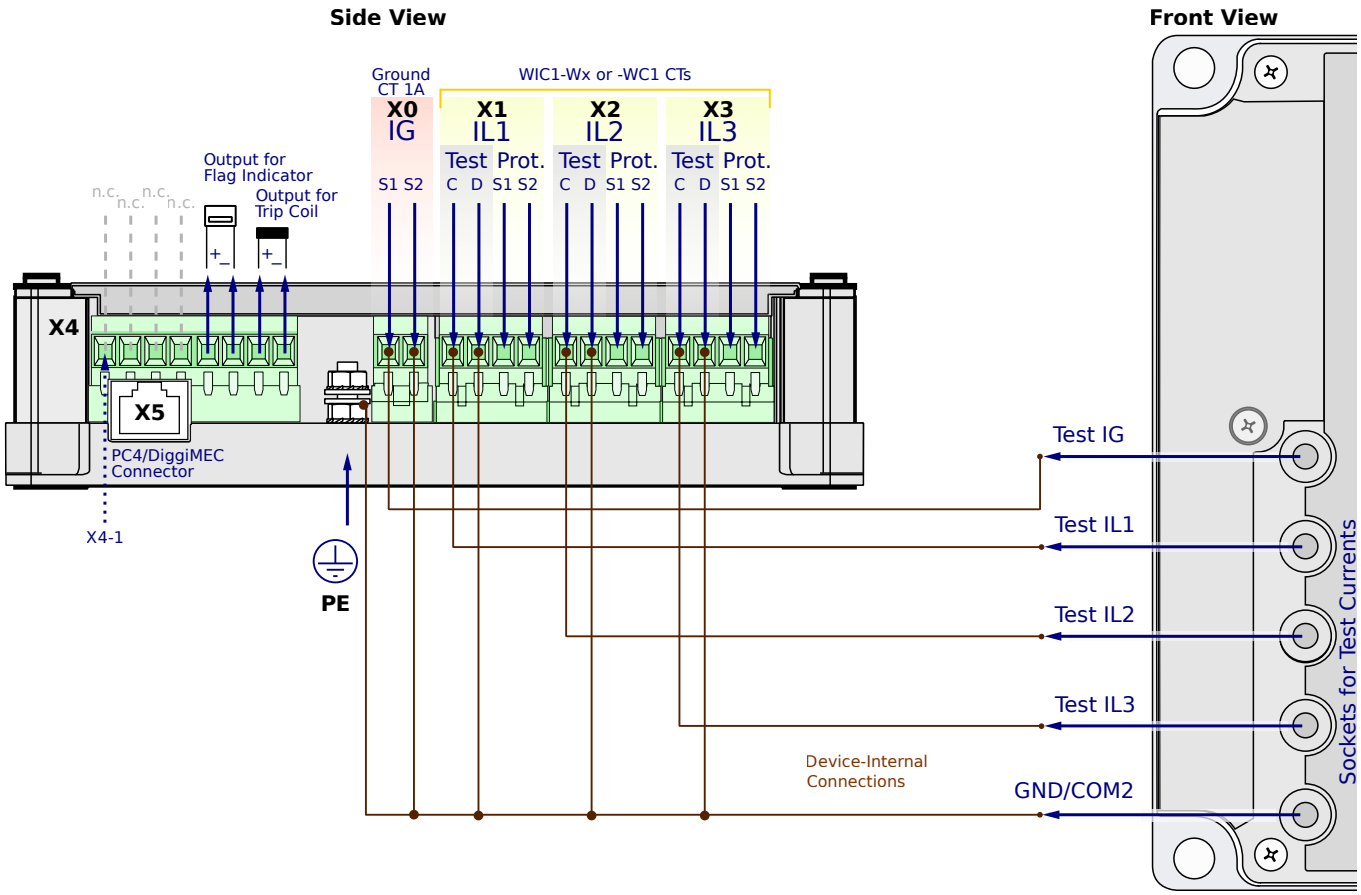



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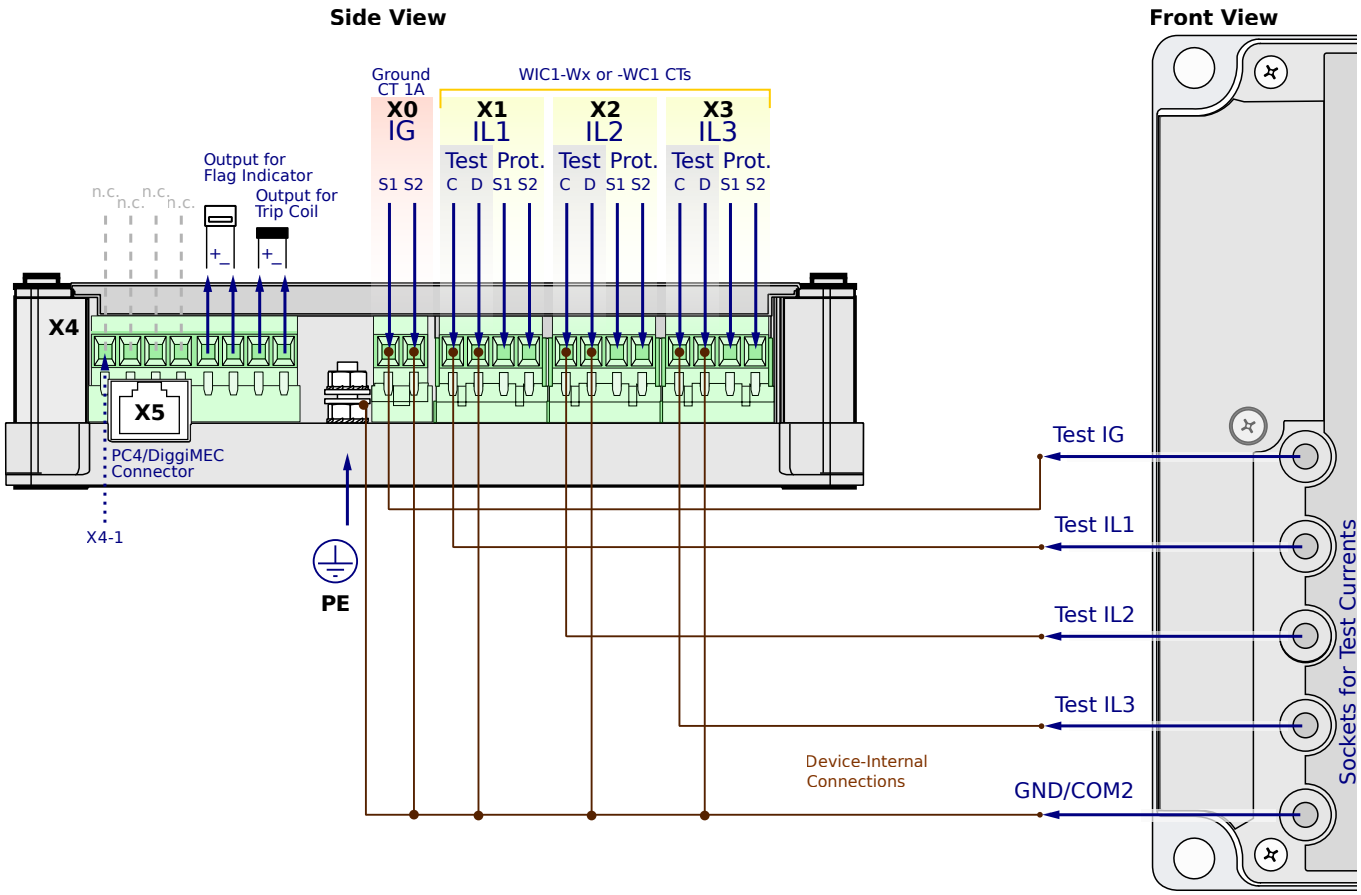



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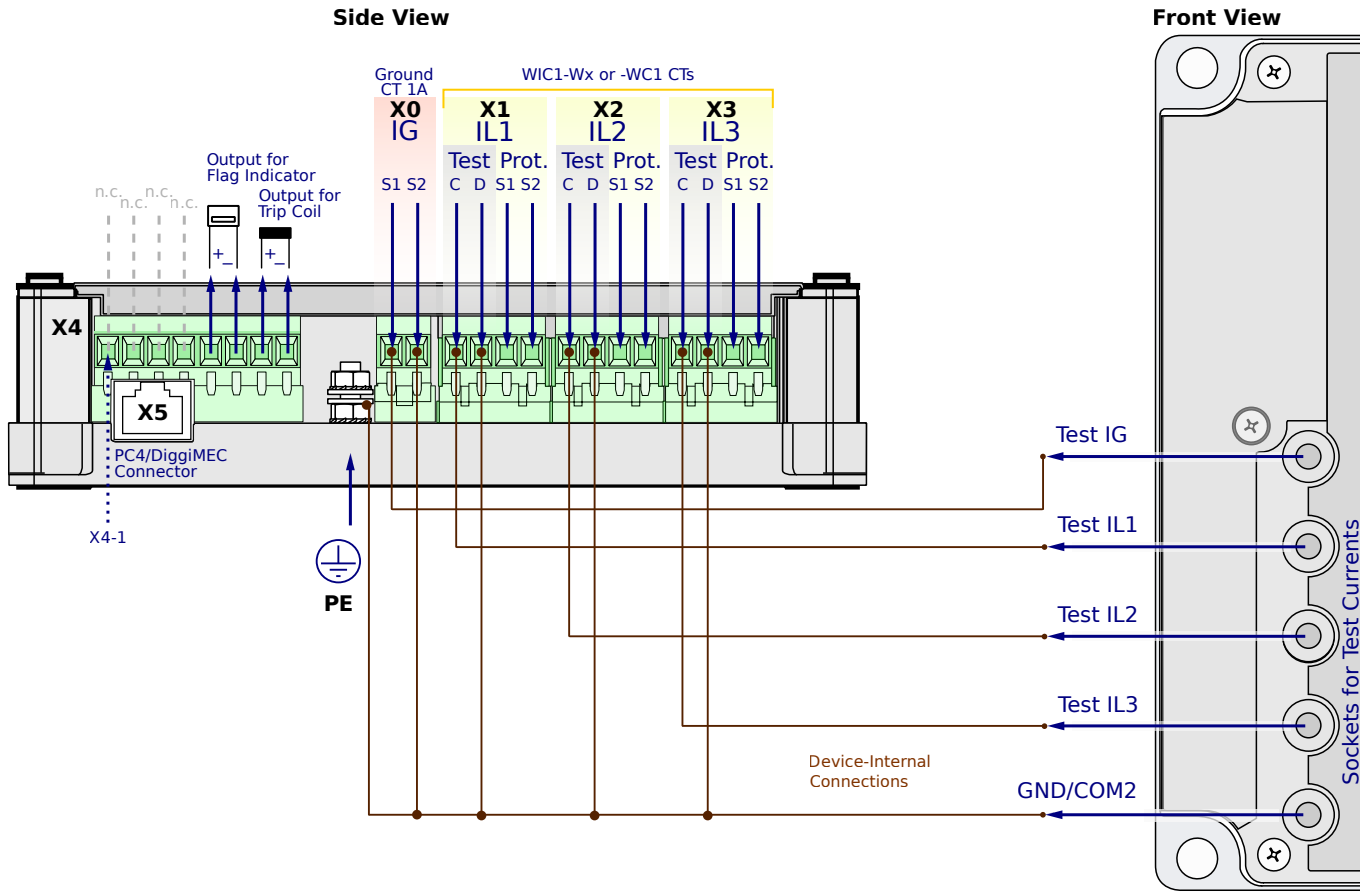



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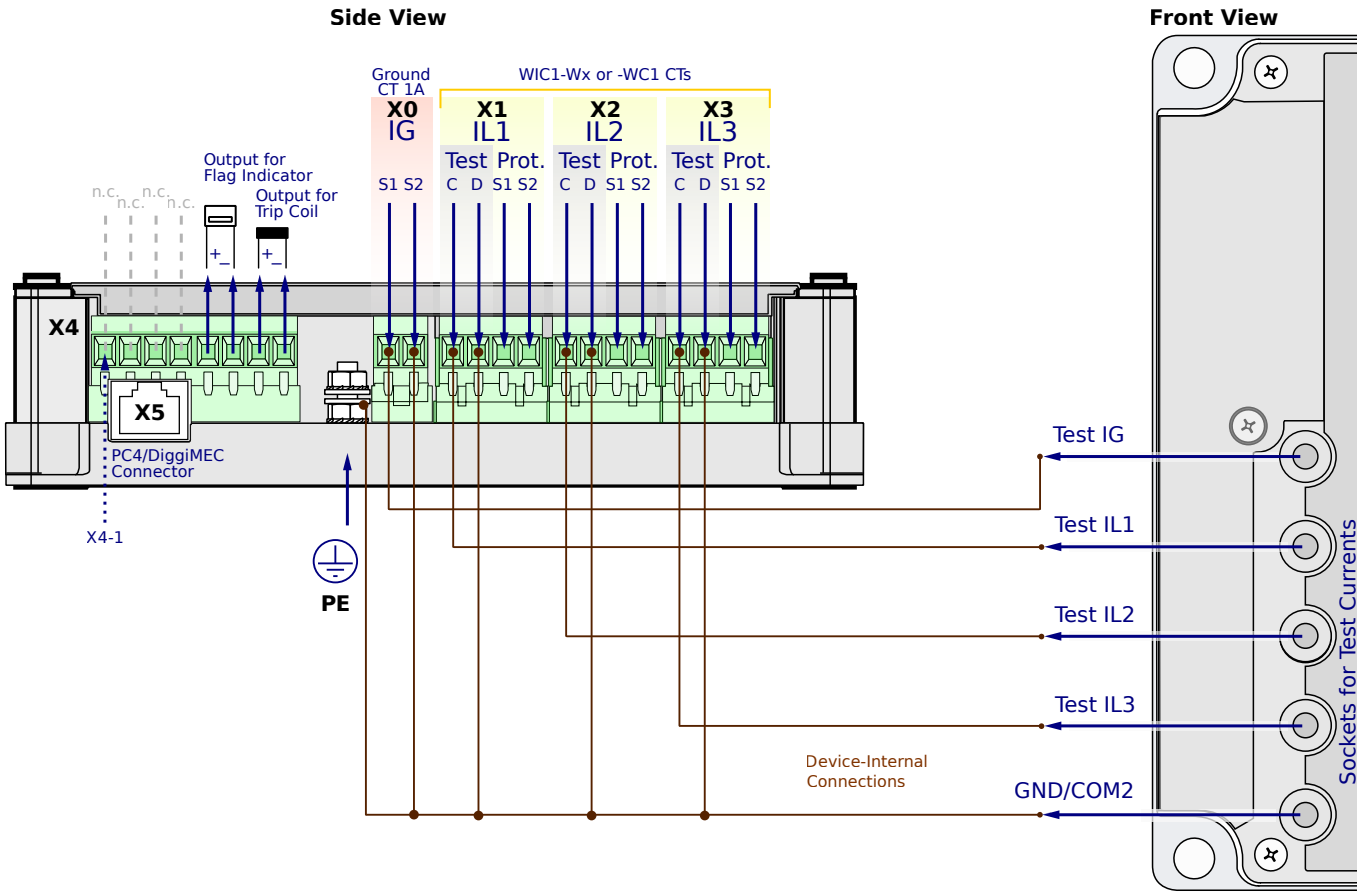



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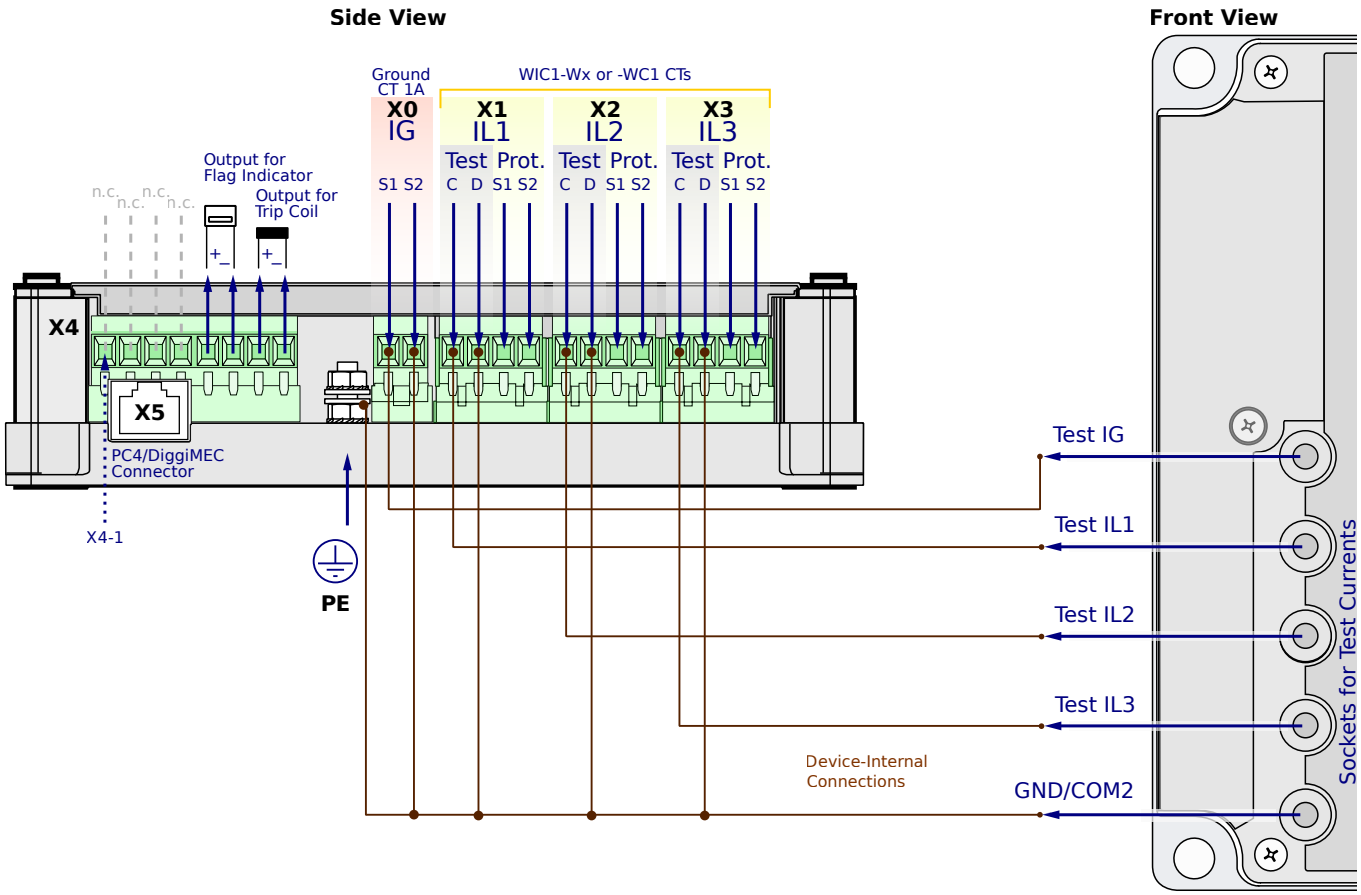



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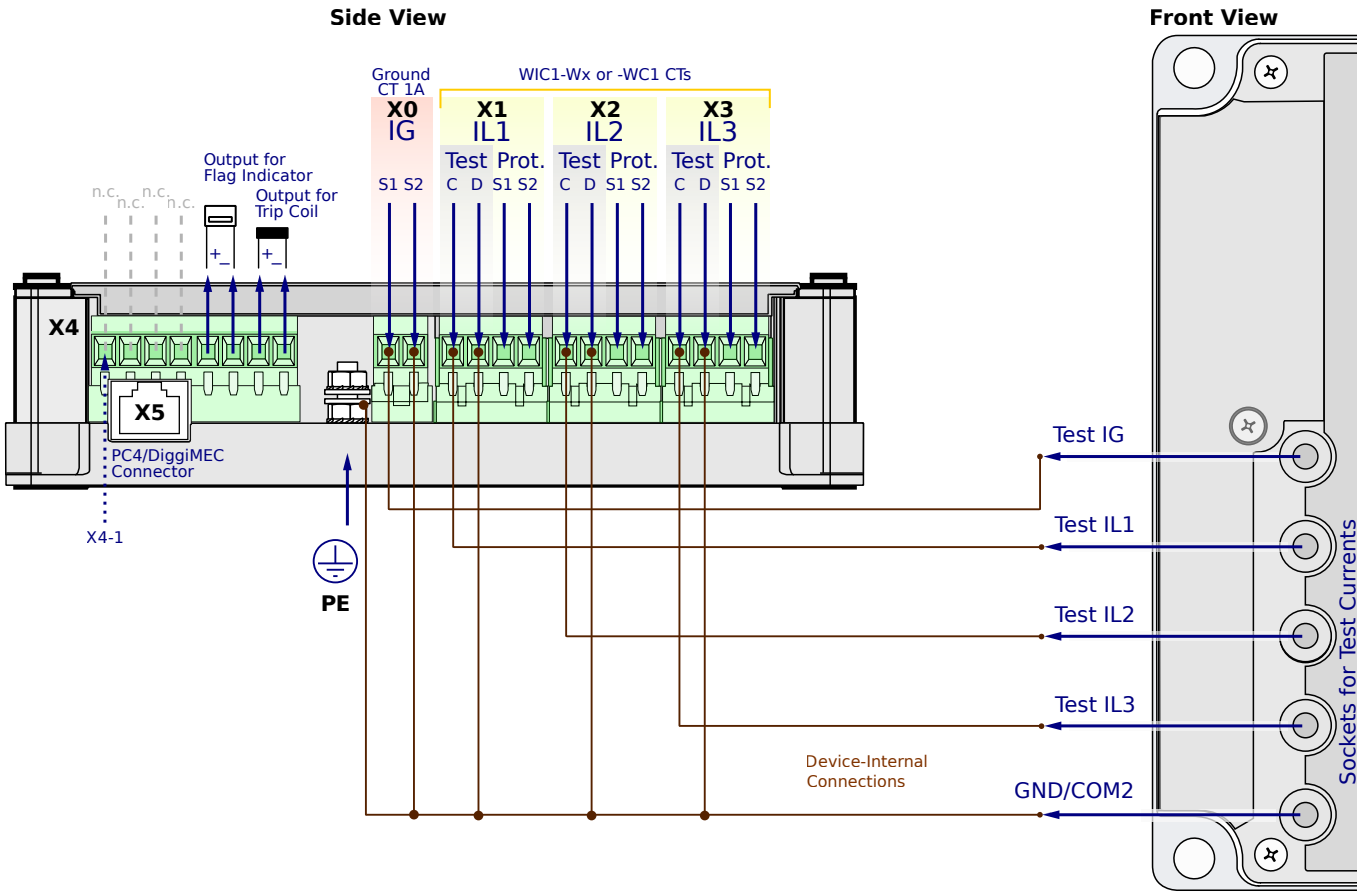



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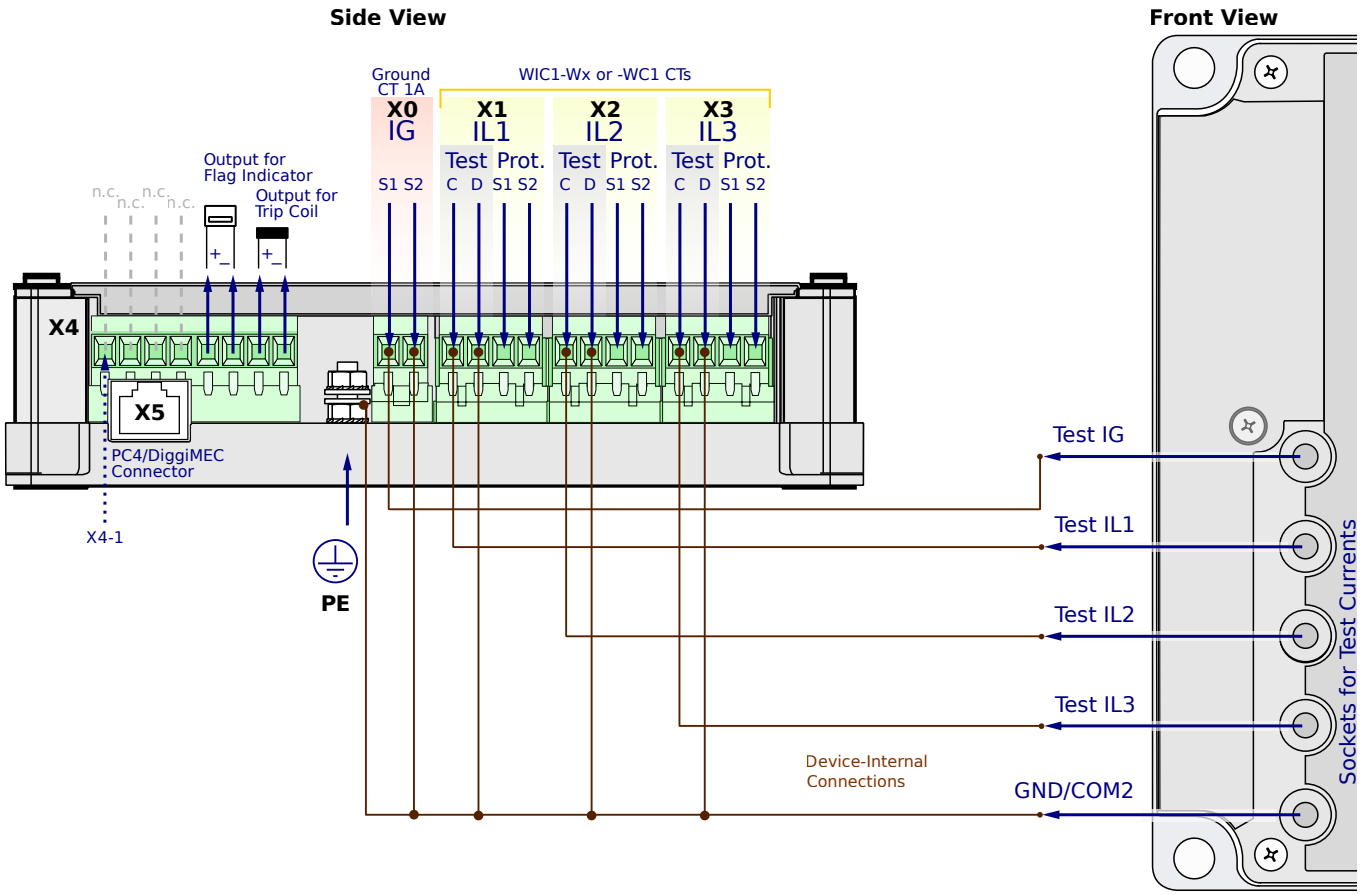



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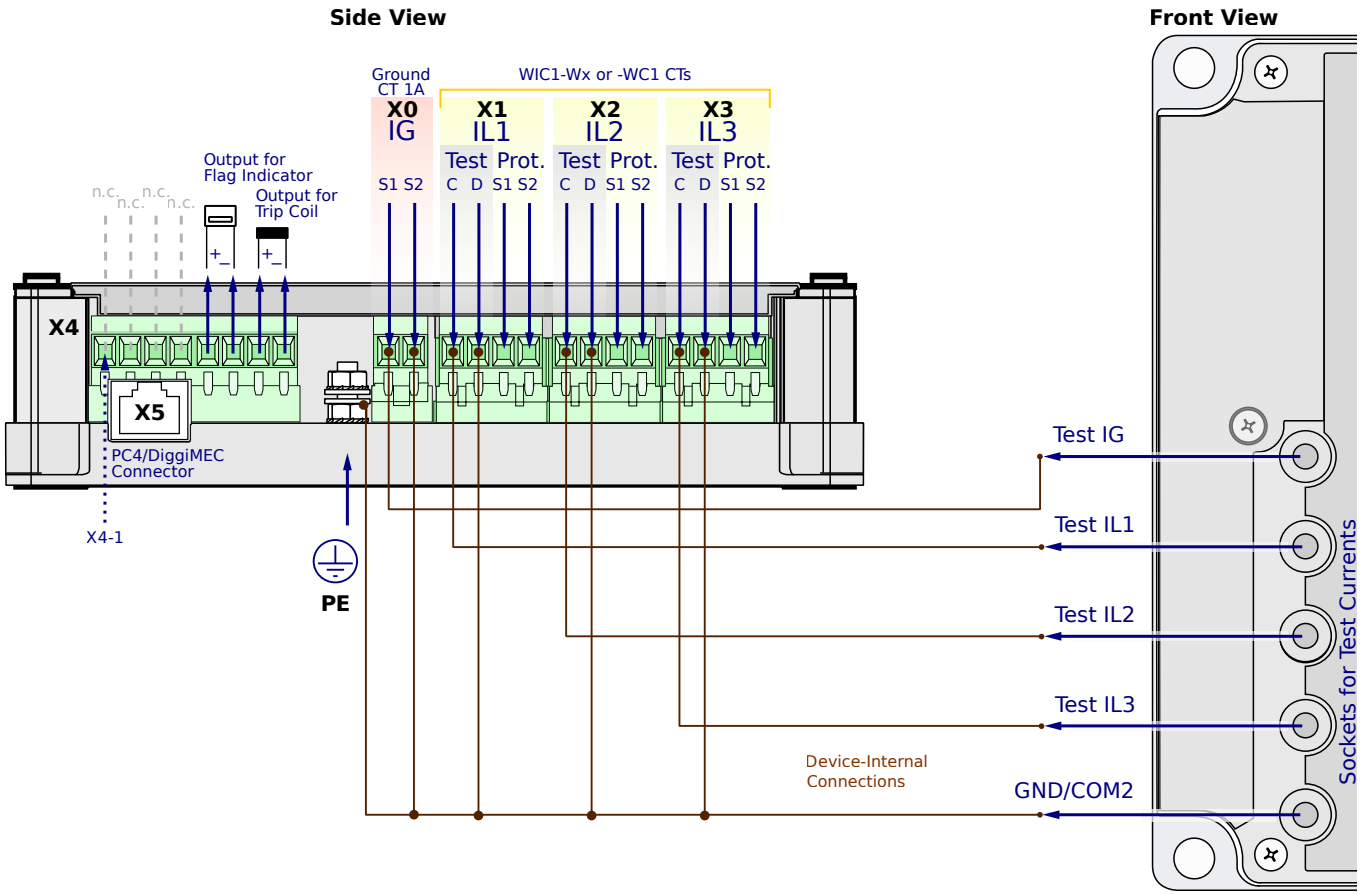



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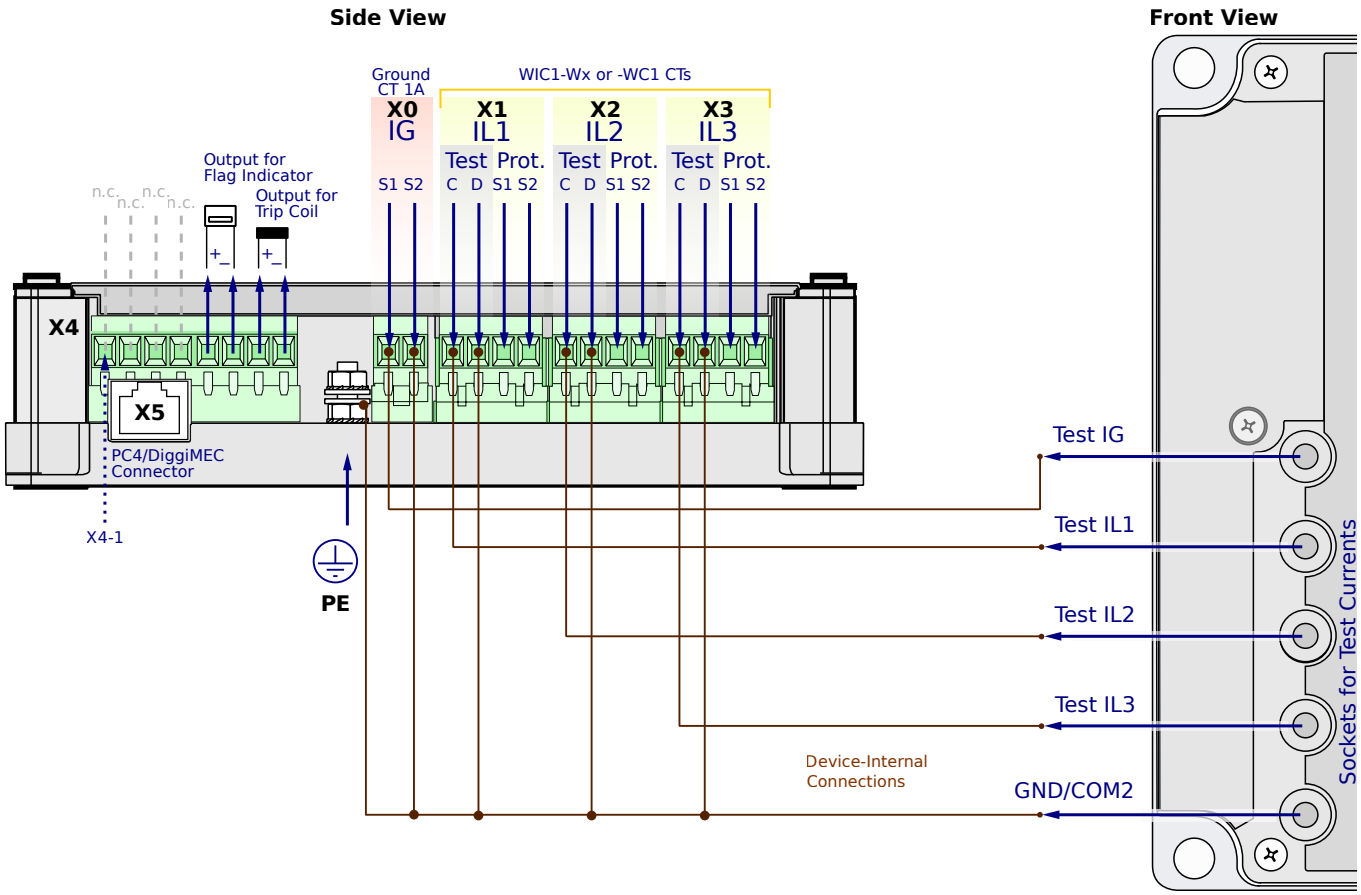



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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# WIC1-2SB5FN2AAH

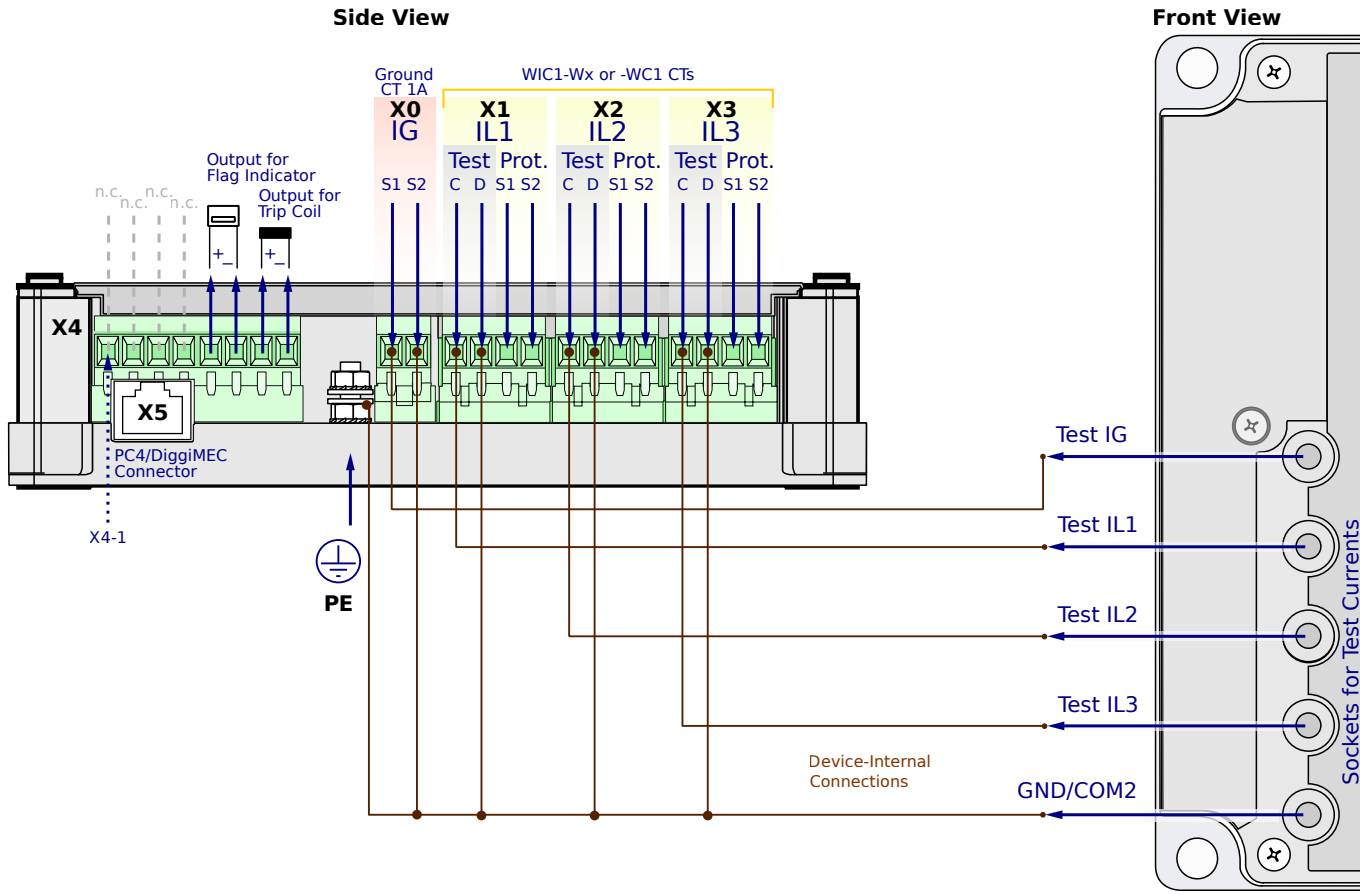



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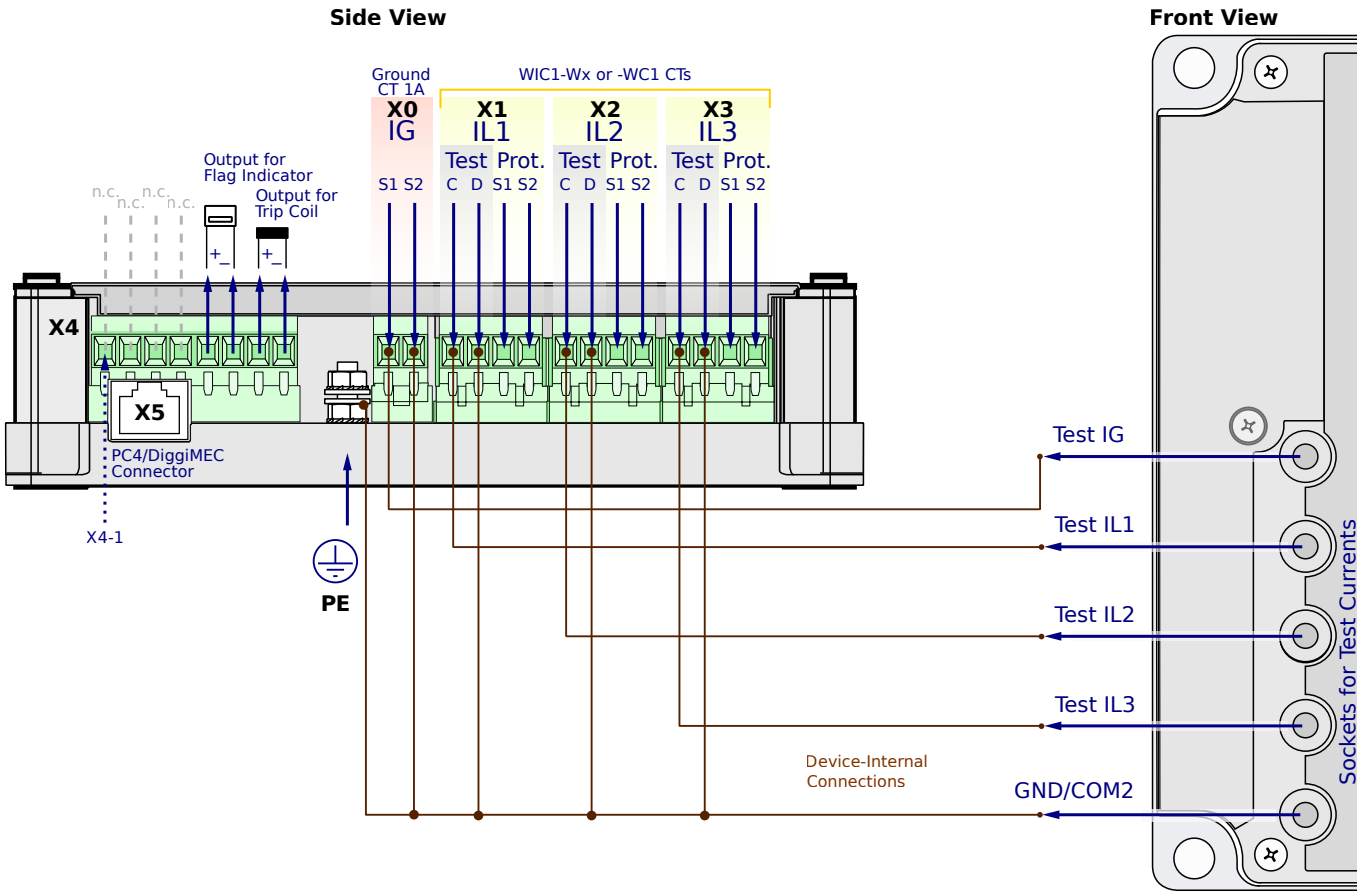



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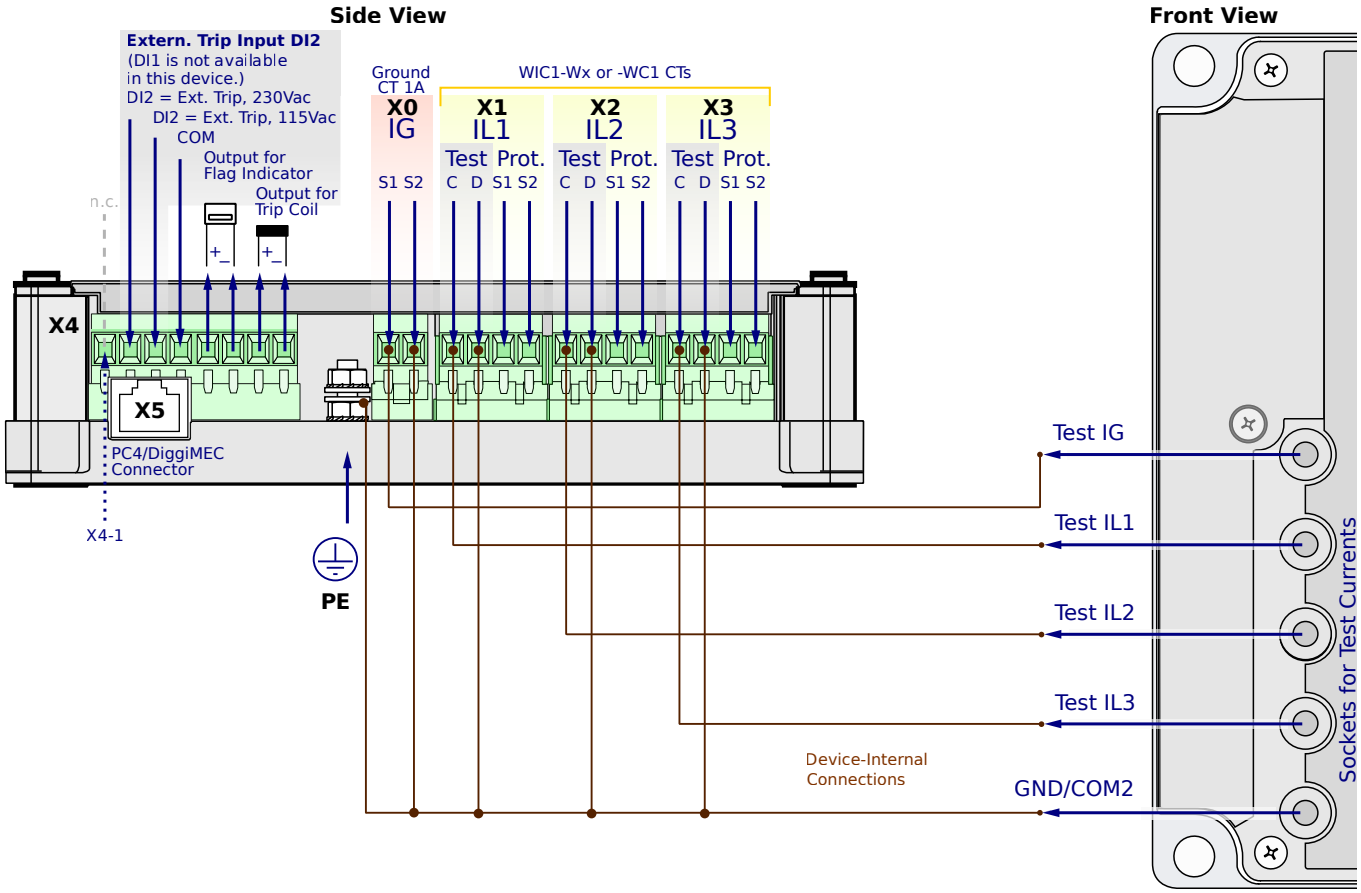



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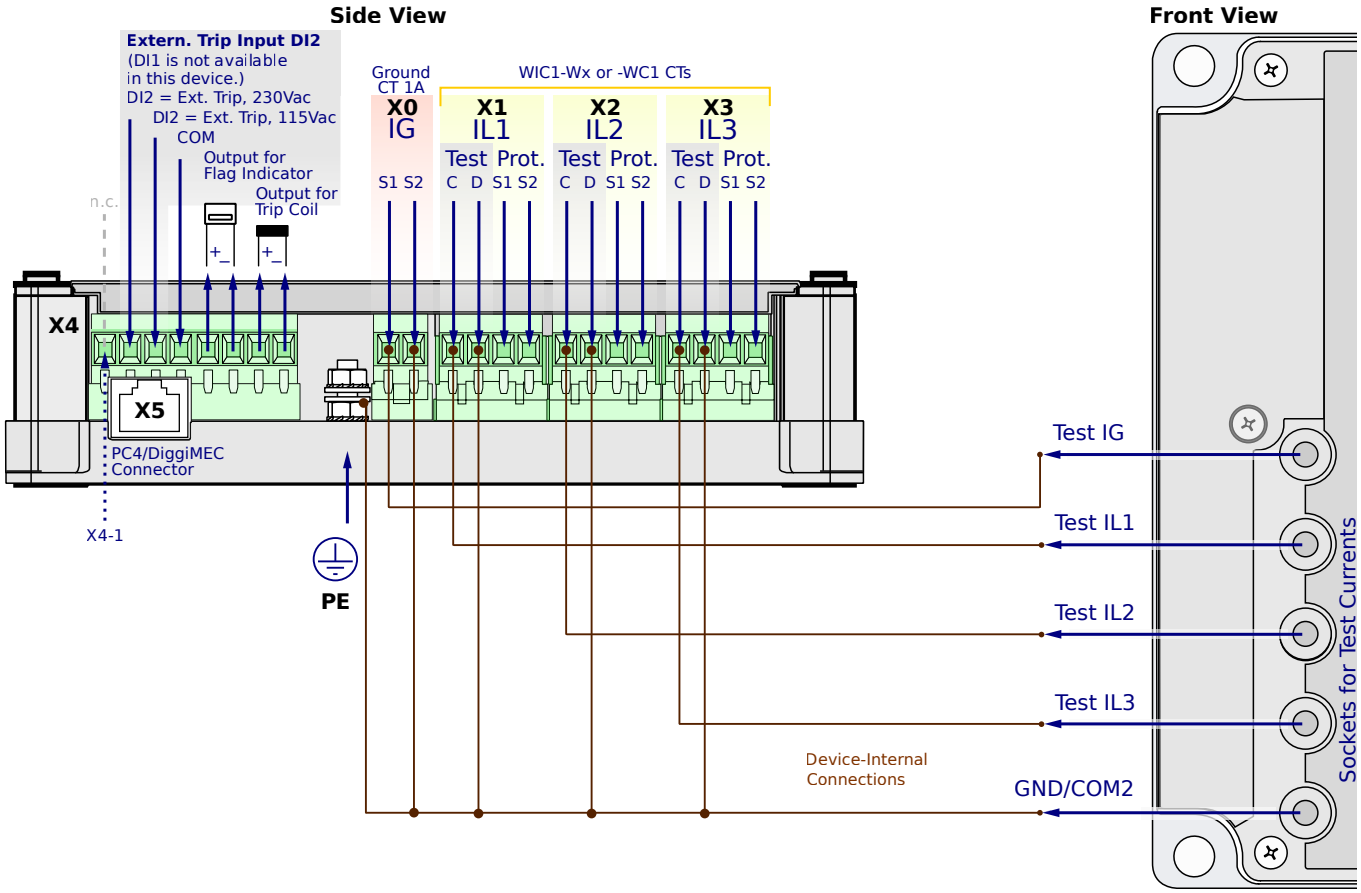



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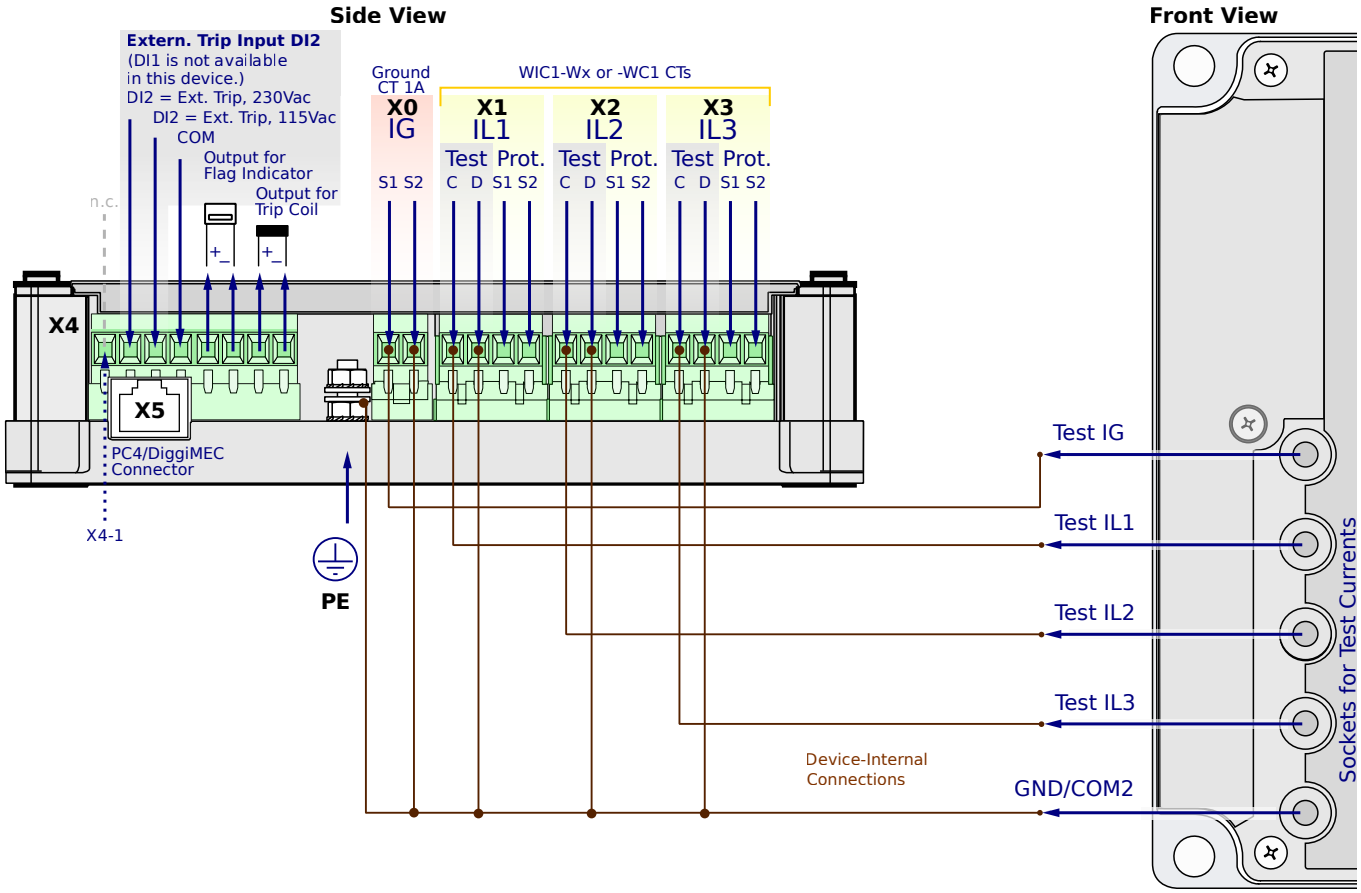



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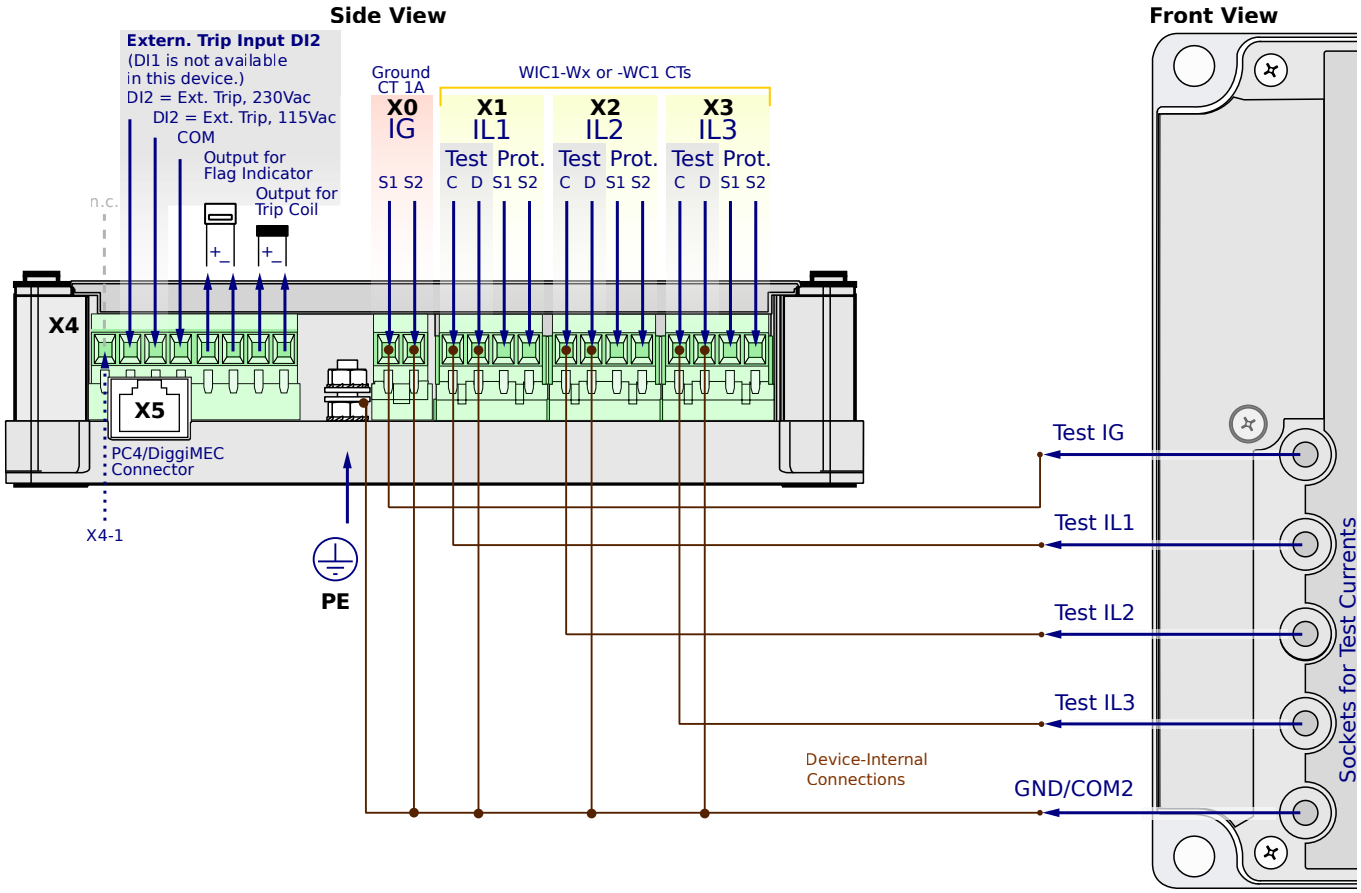



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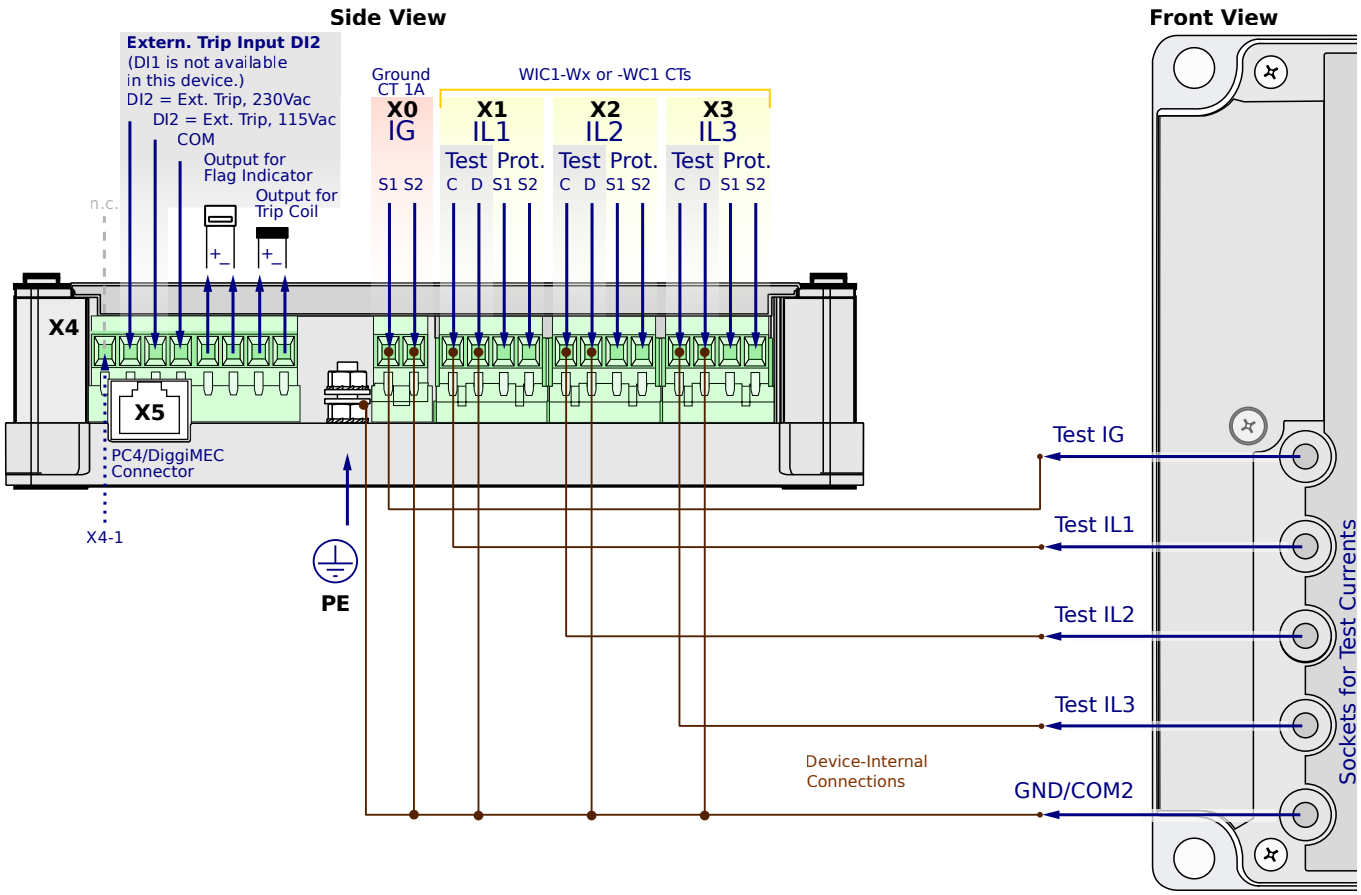



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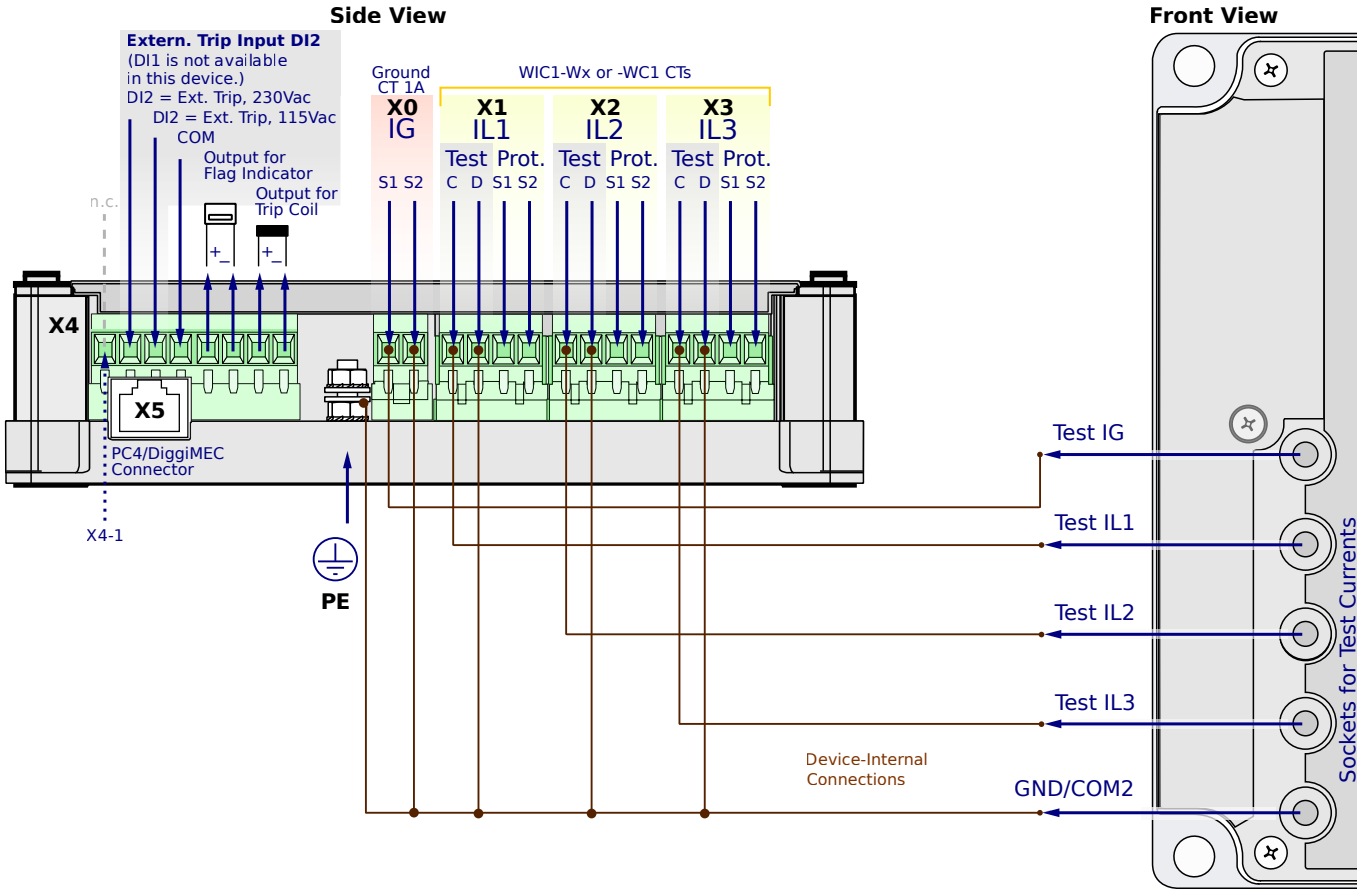



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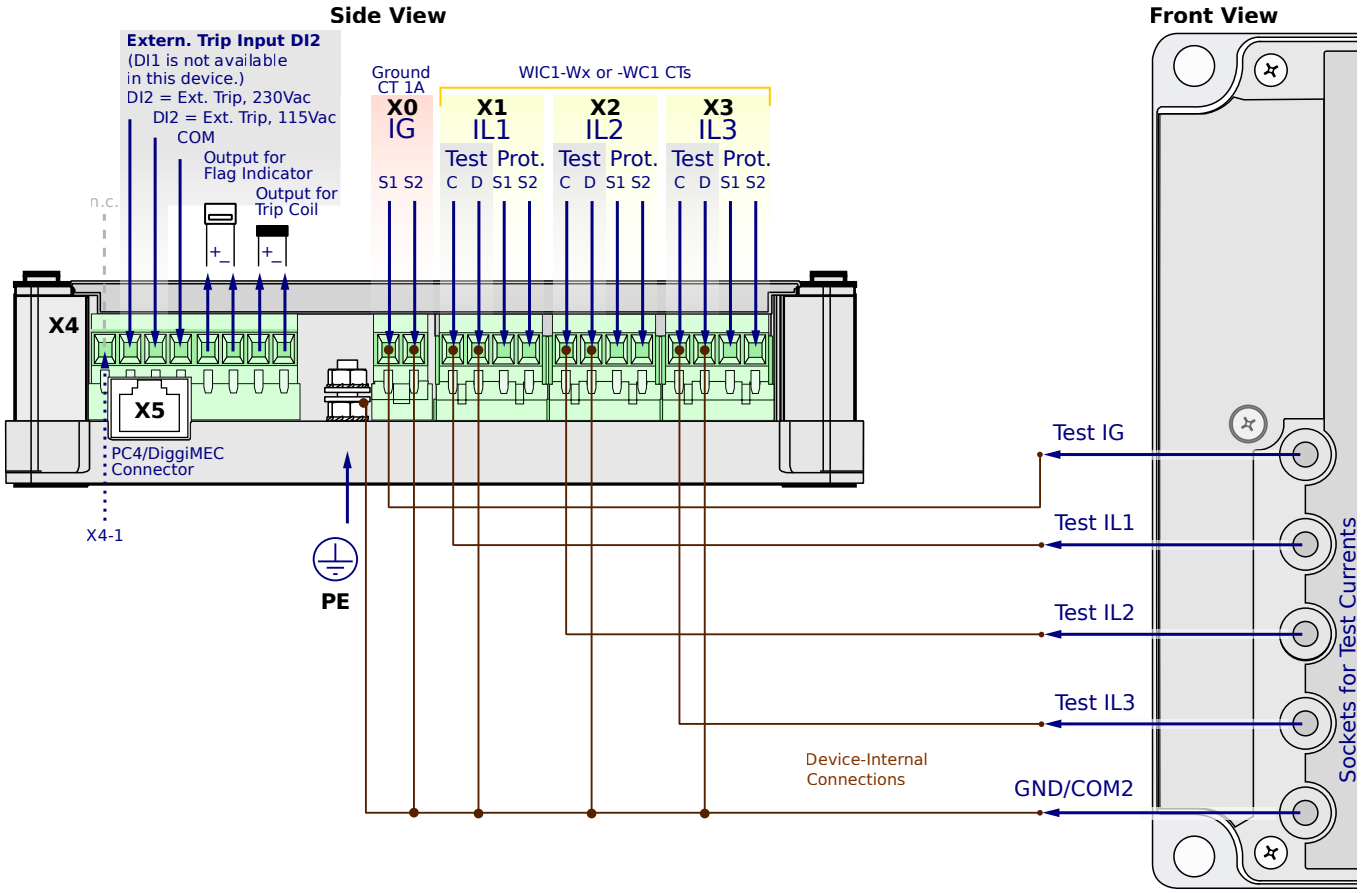



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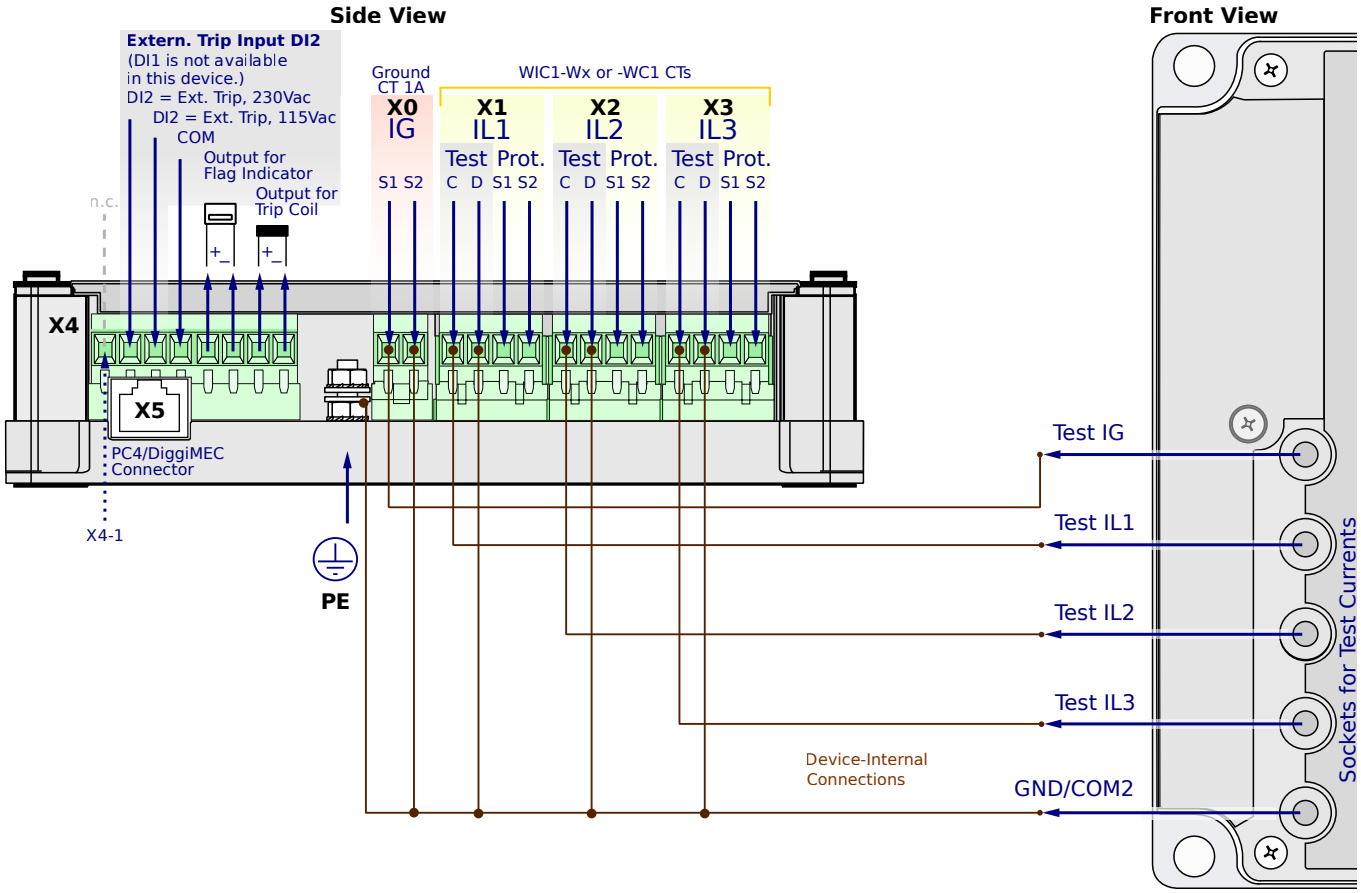



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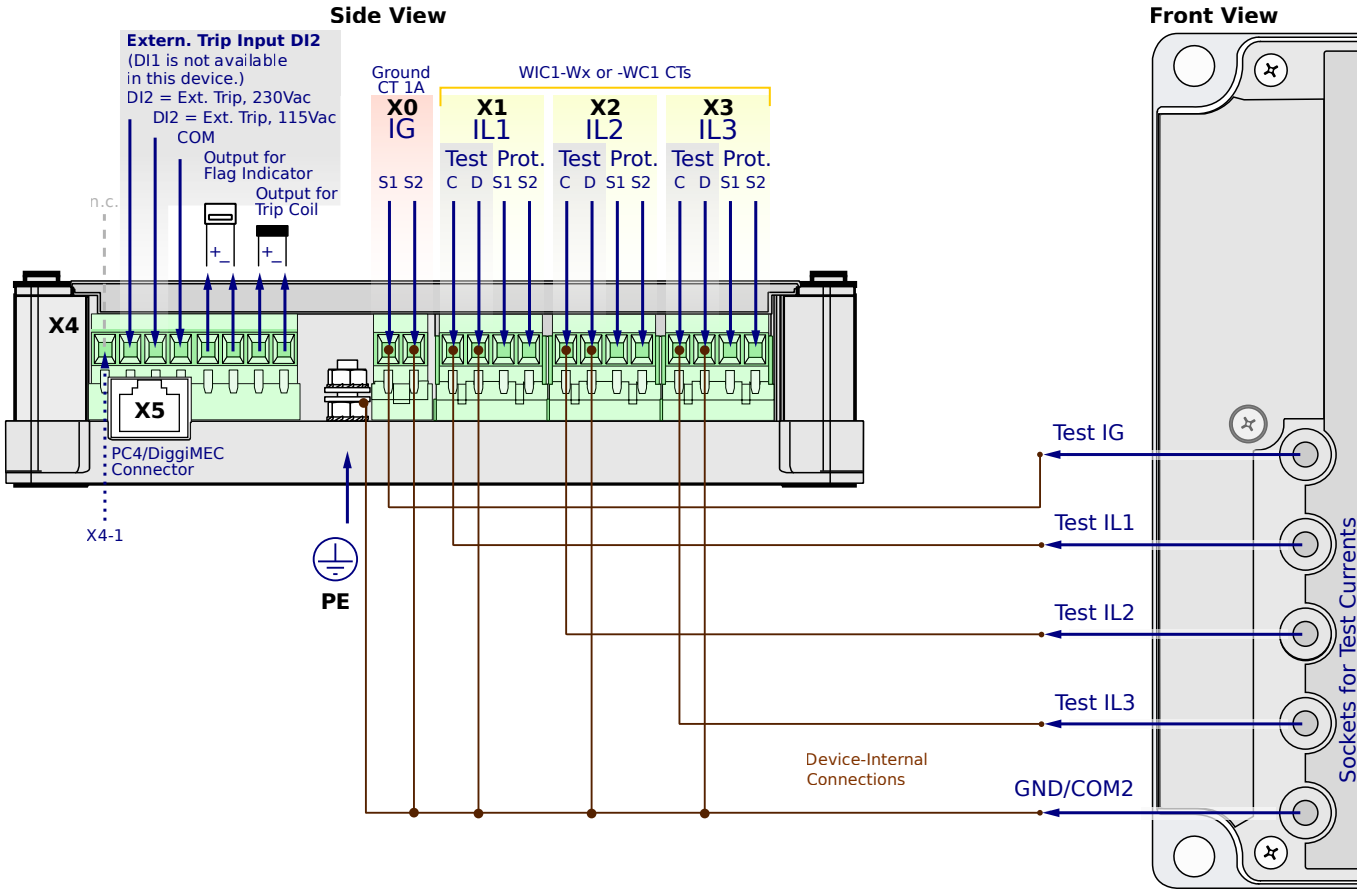



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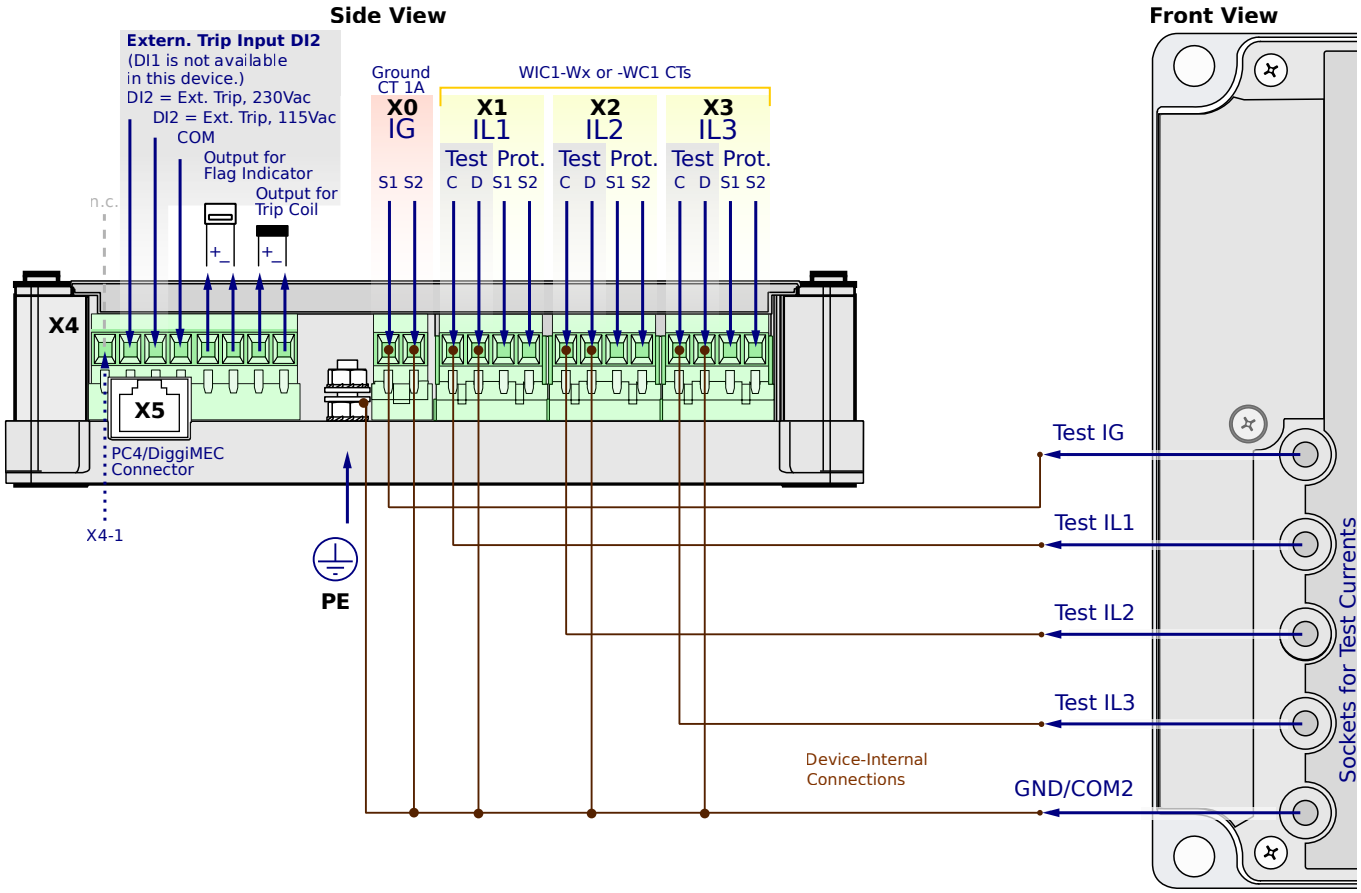



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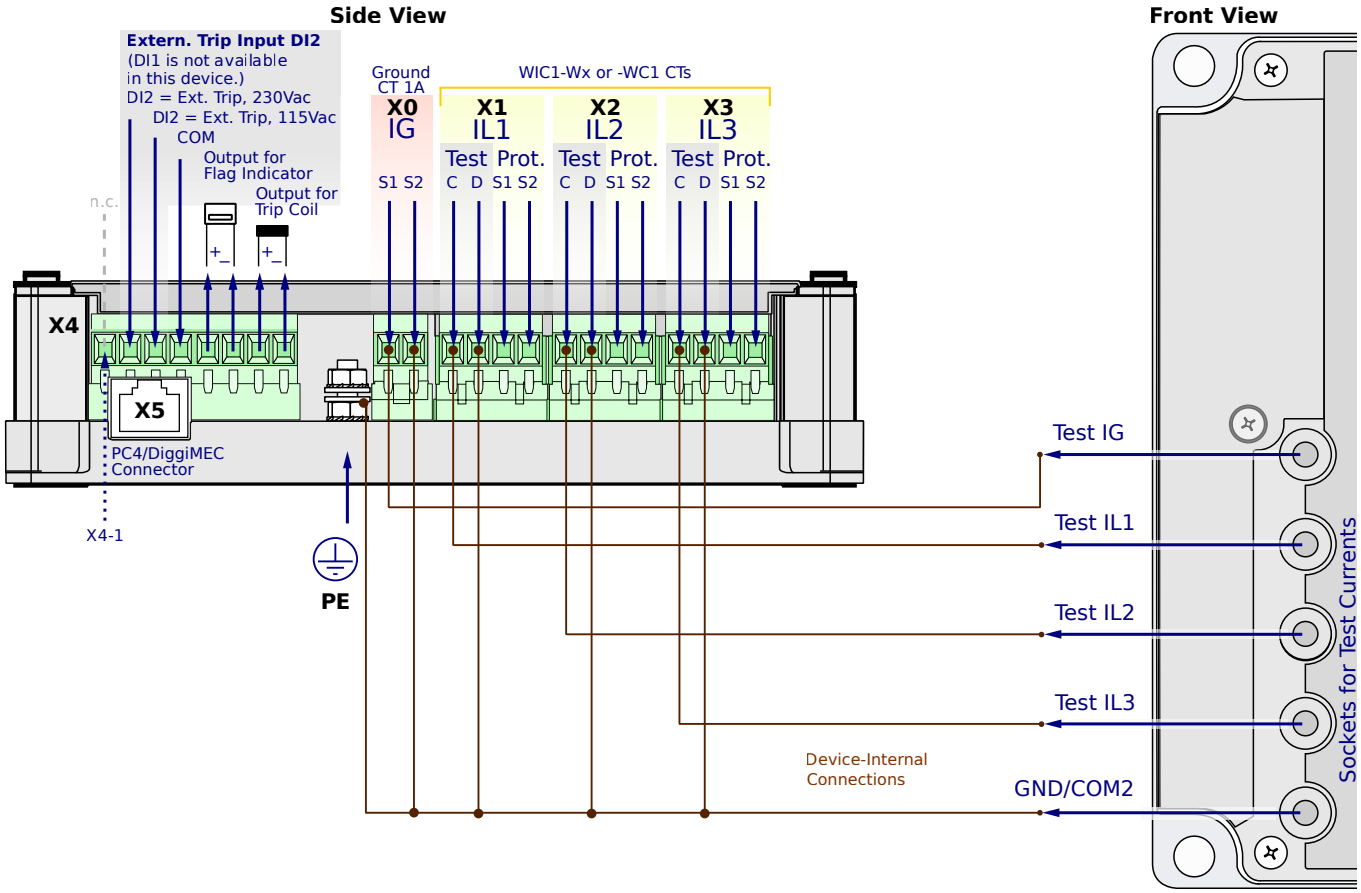



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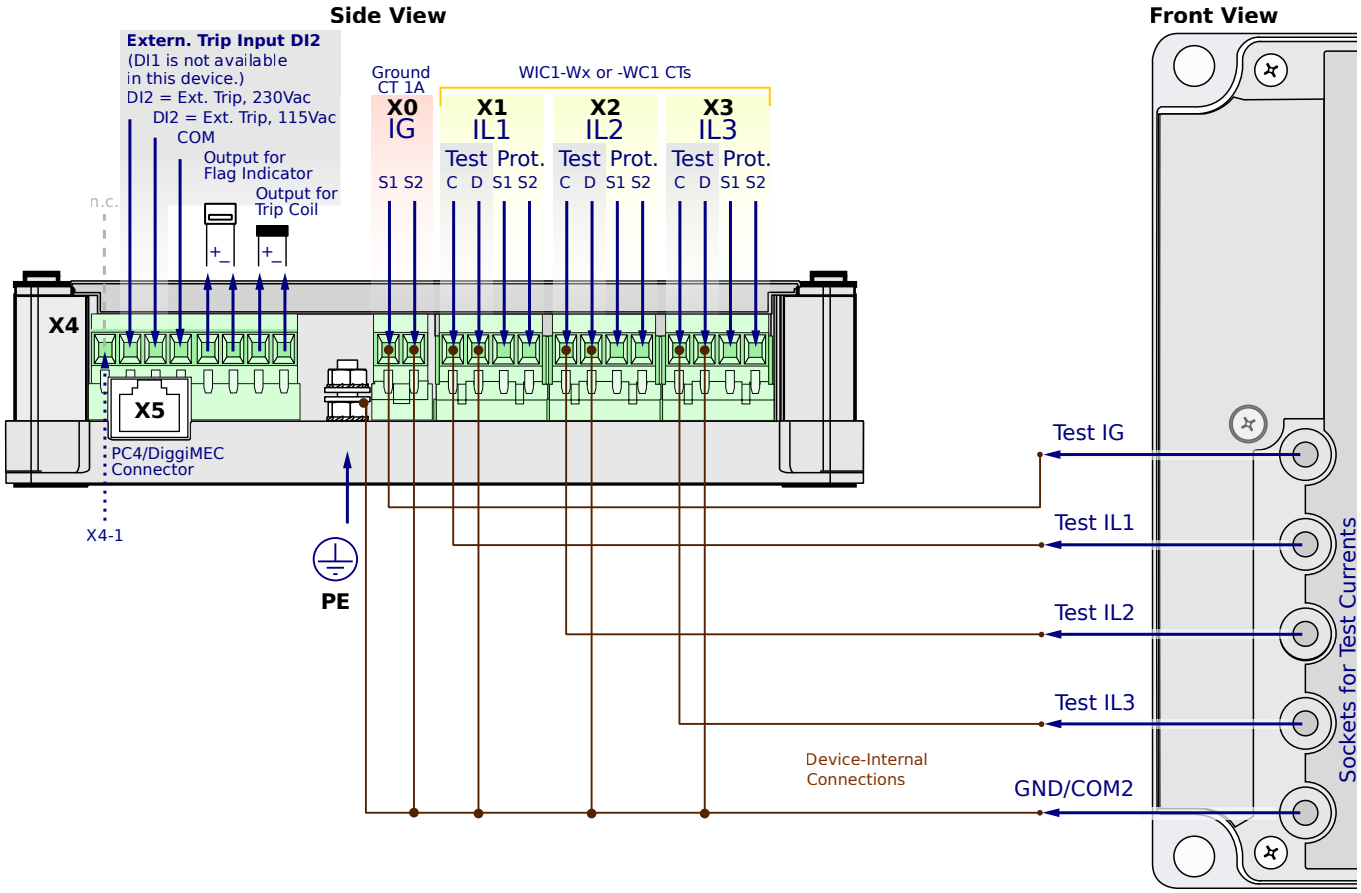



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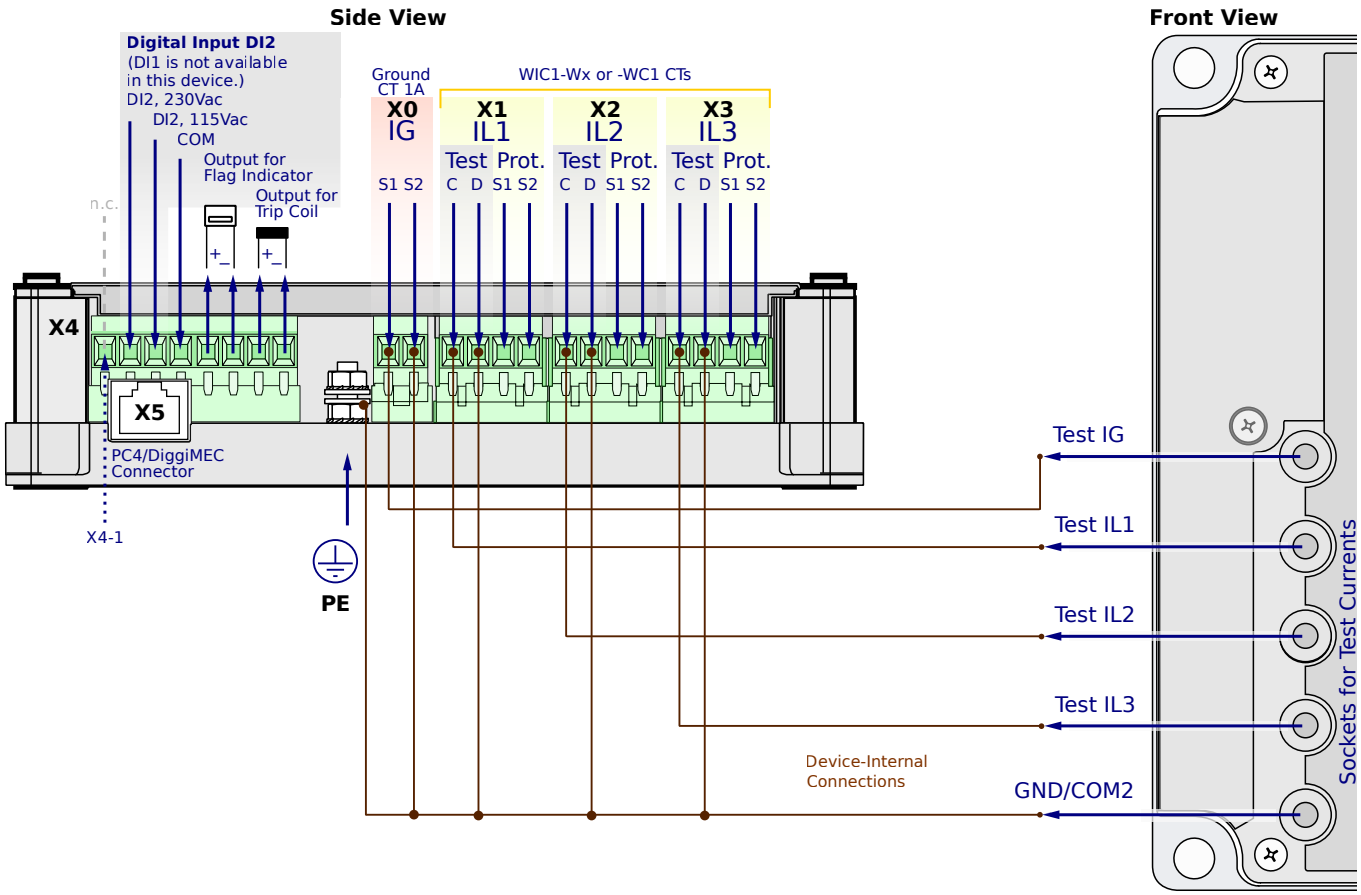



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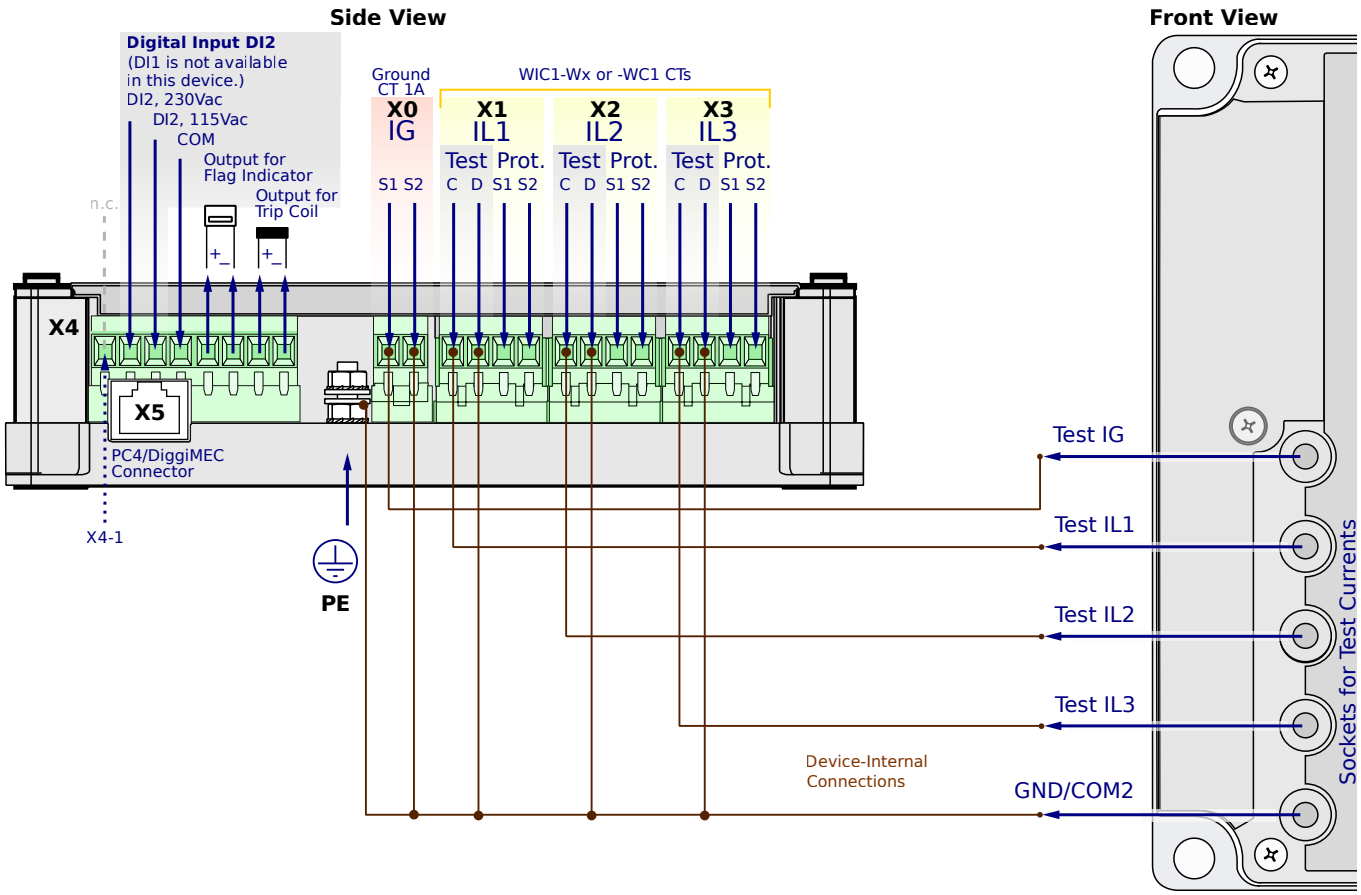



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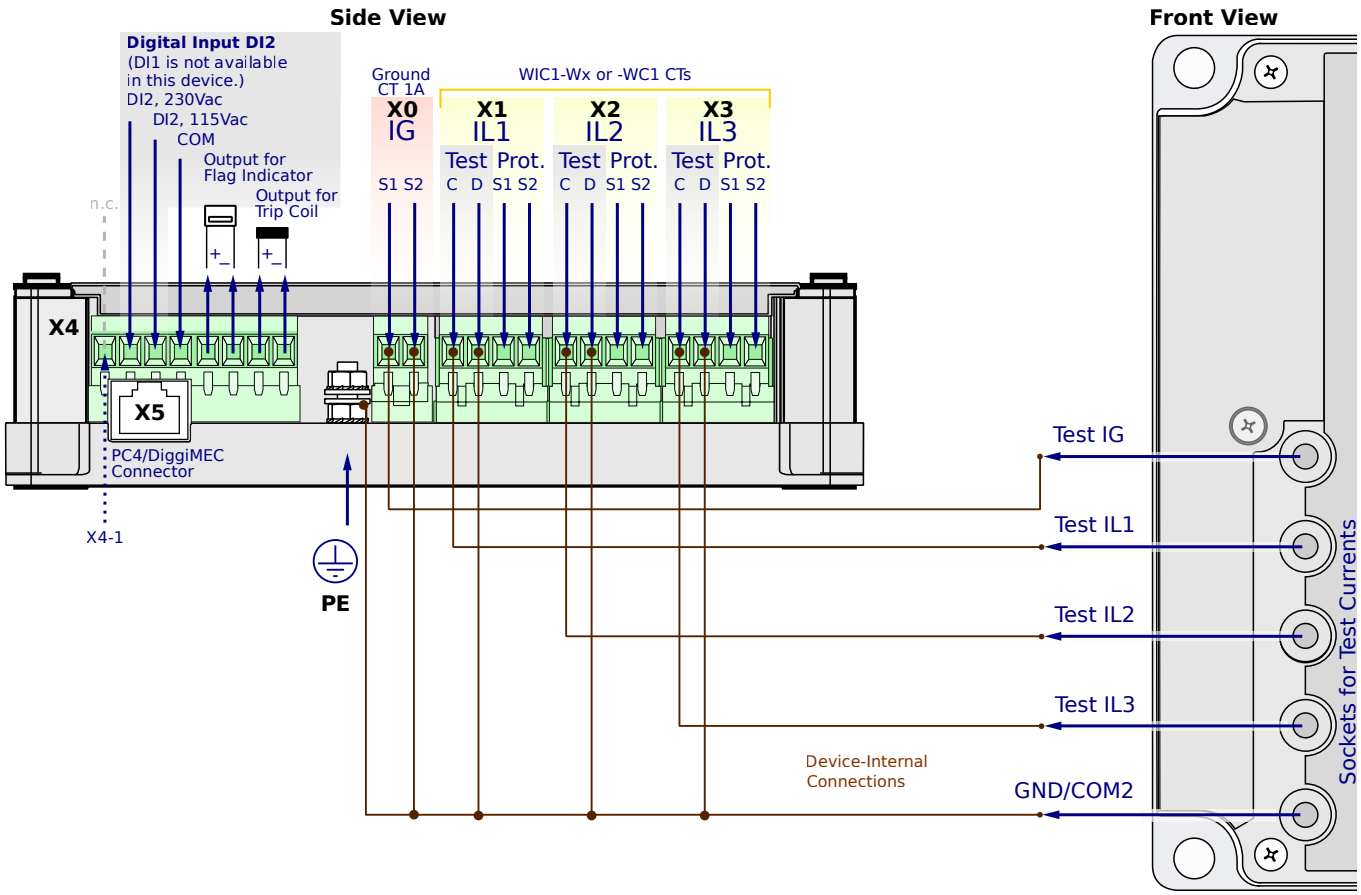



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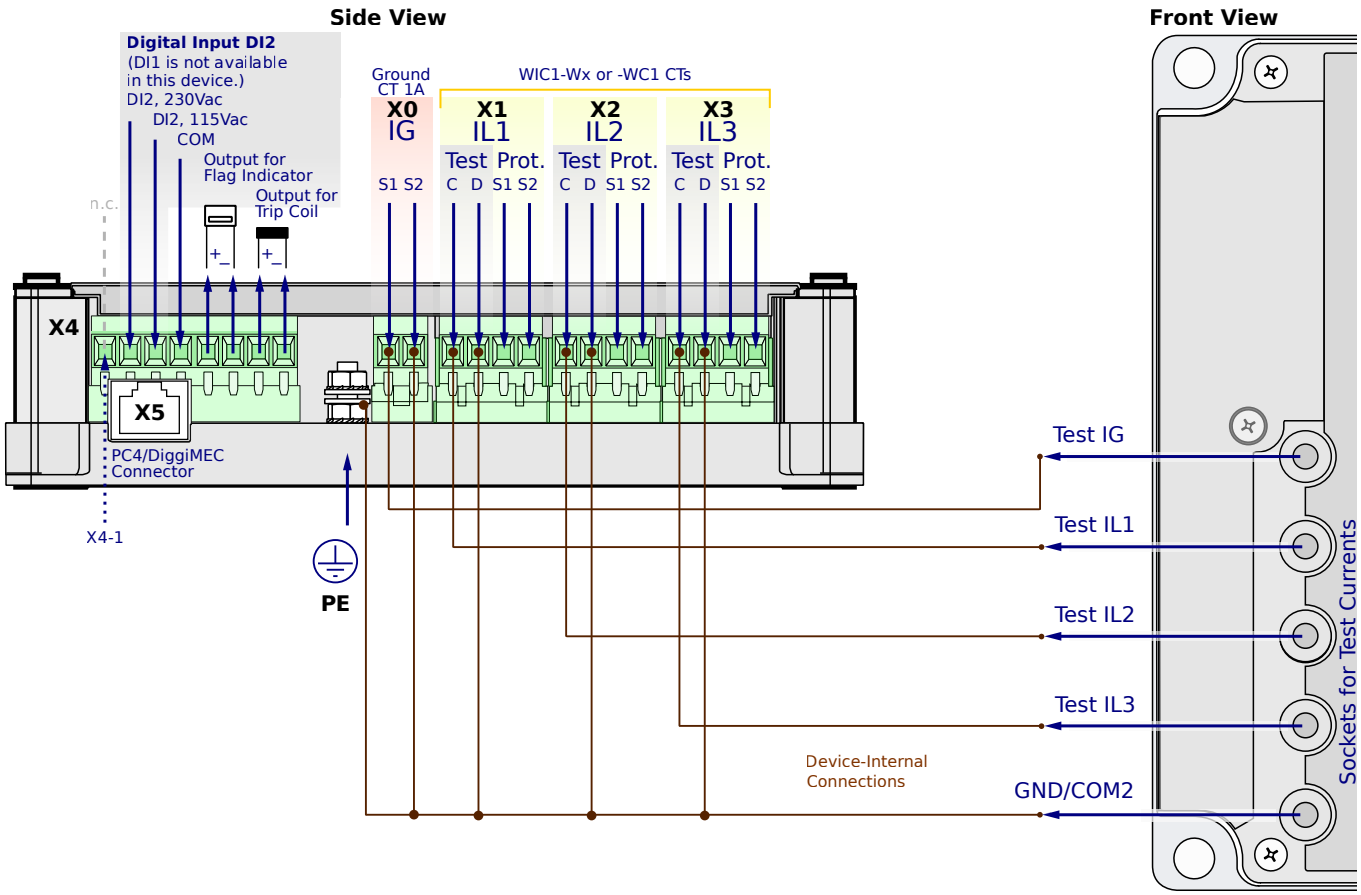



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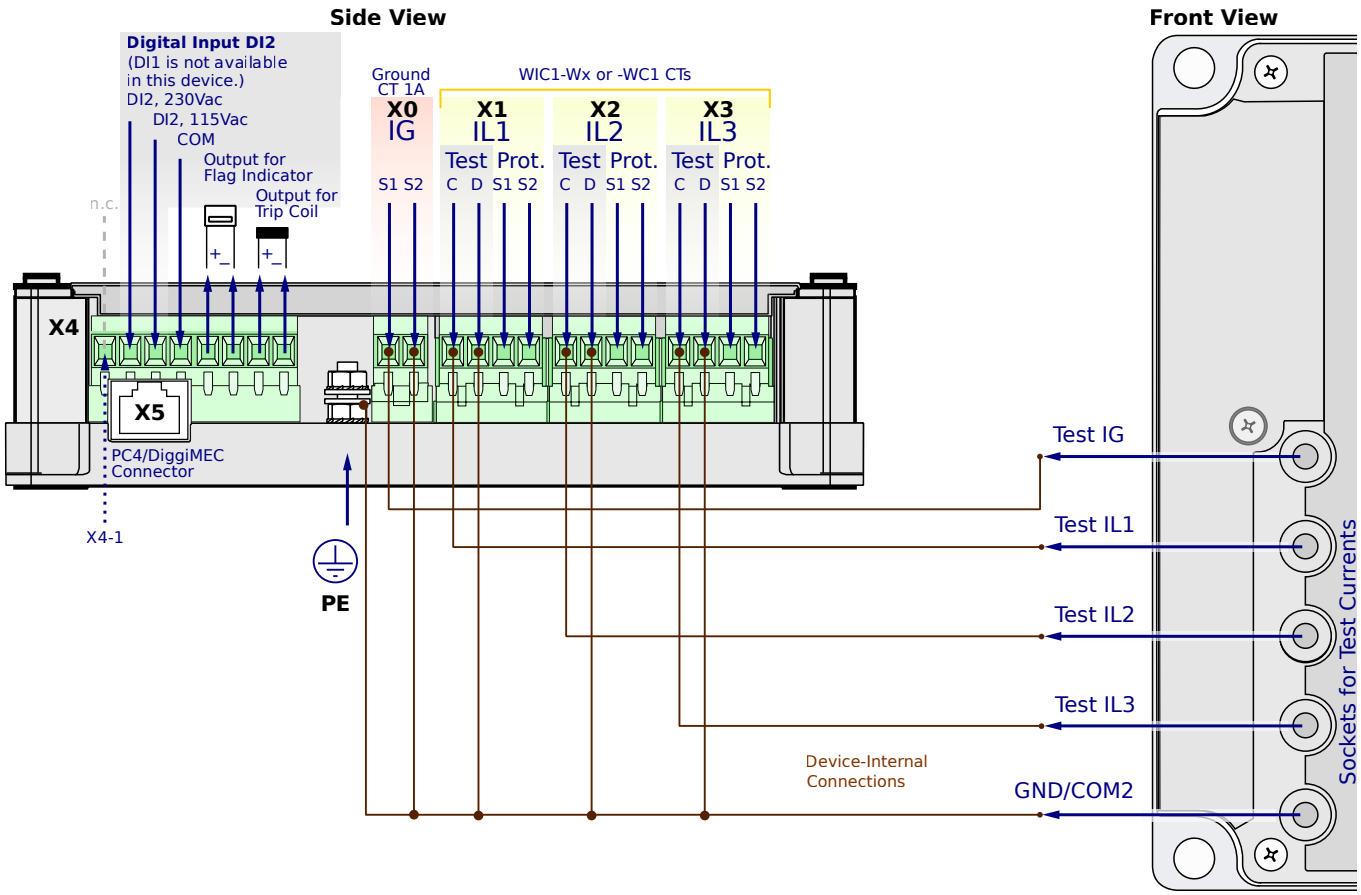



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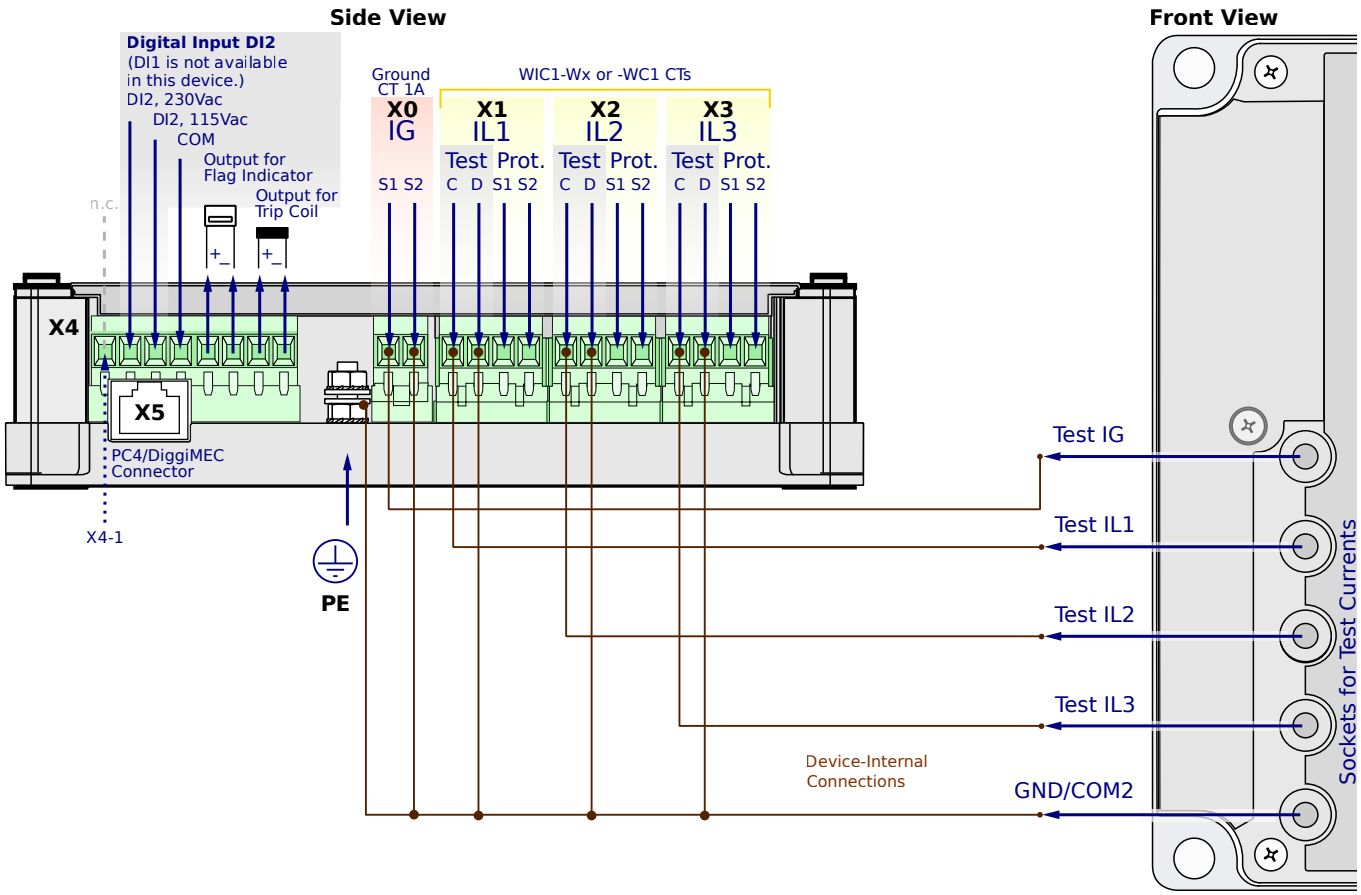



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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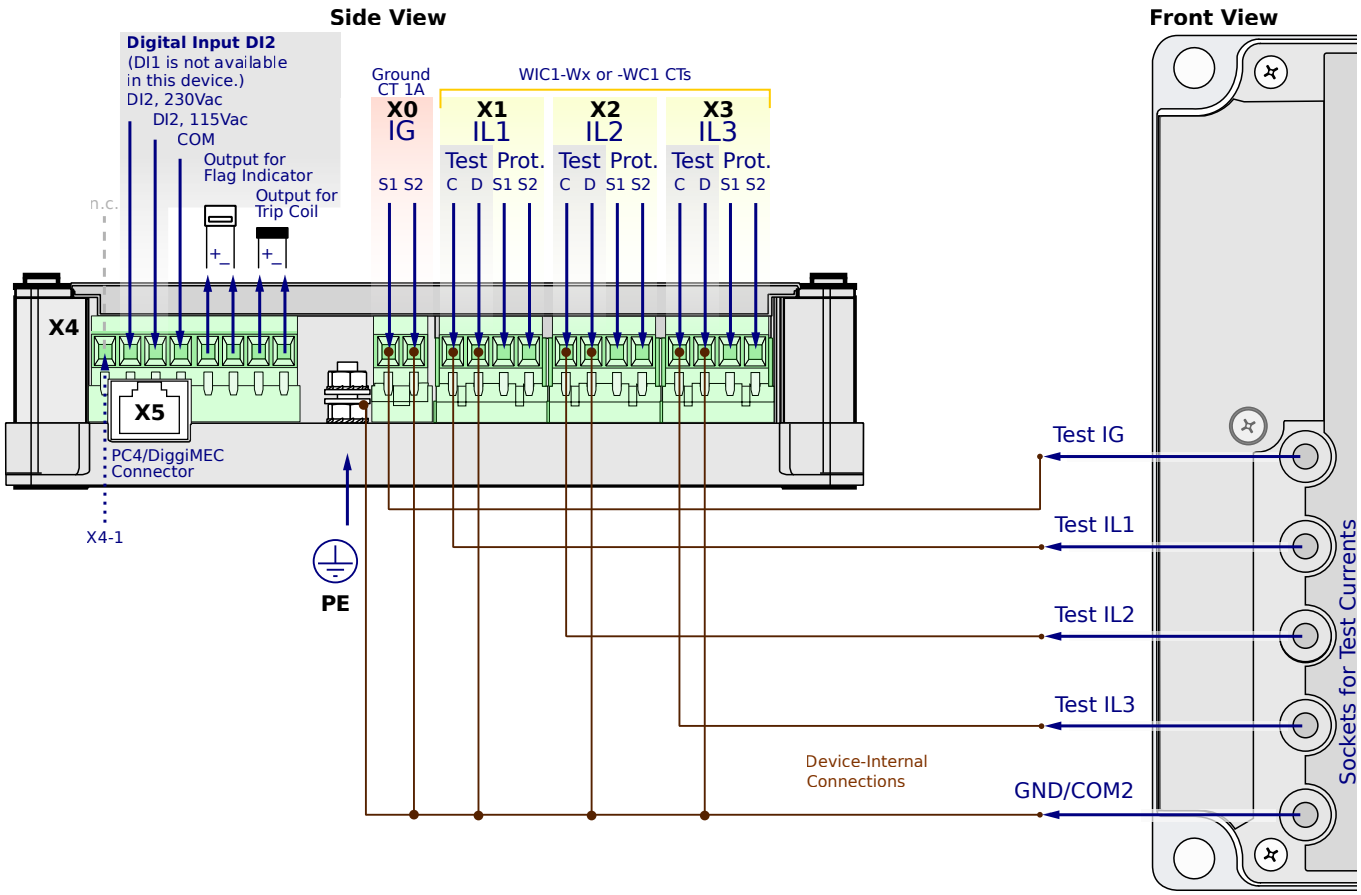



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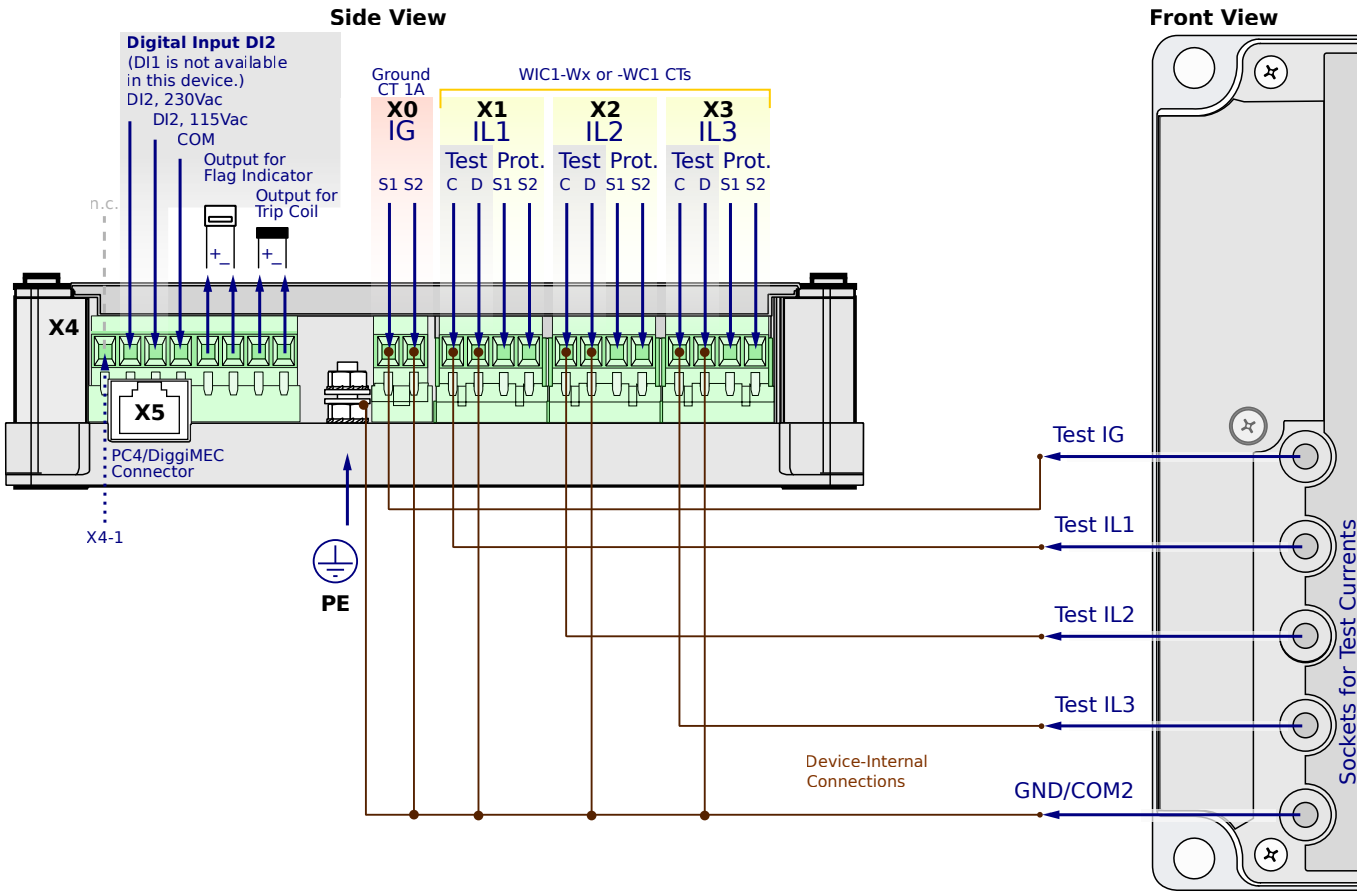



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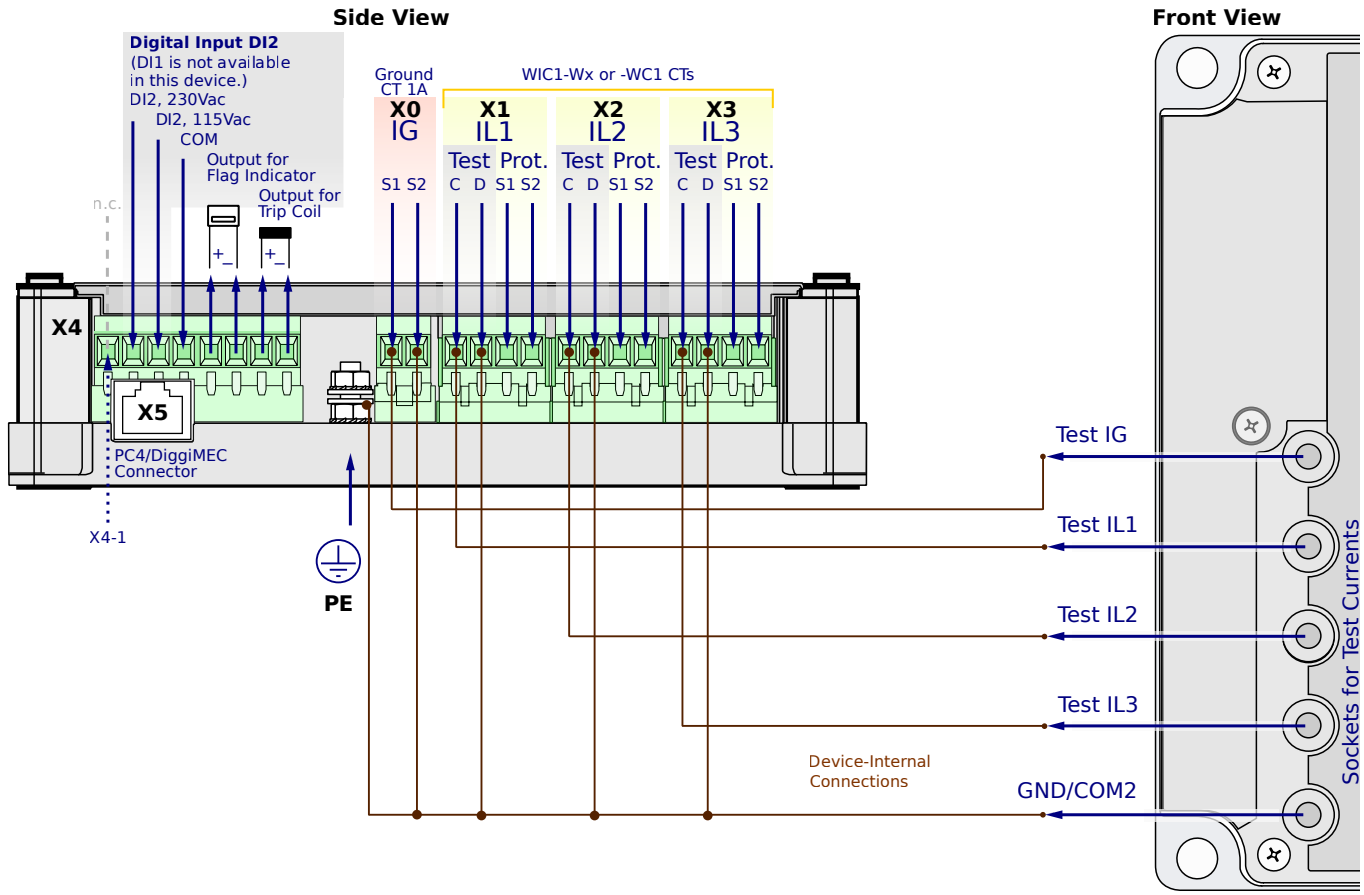



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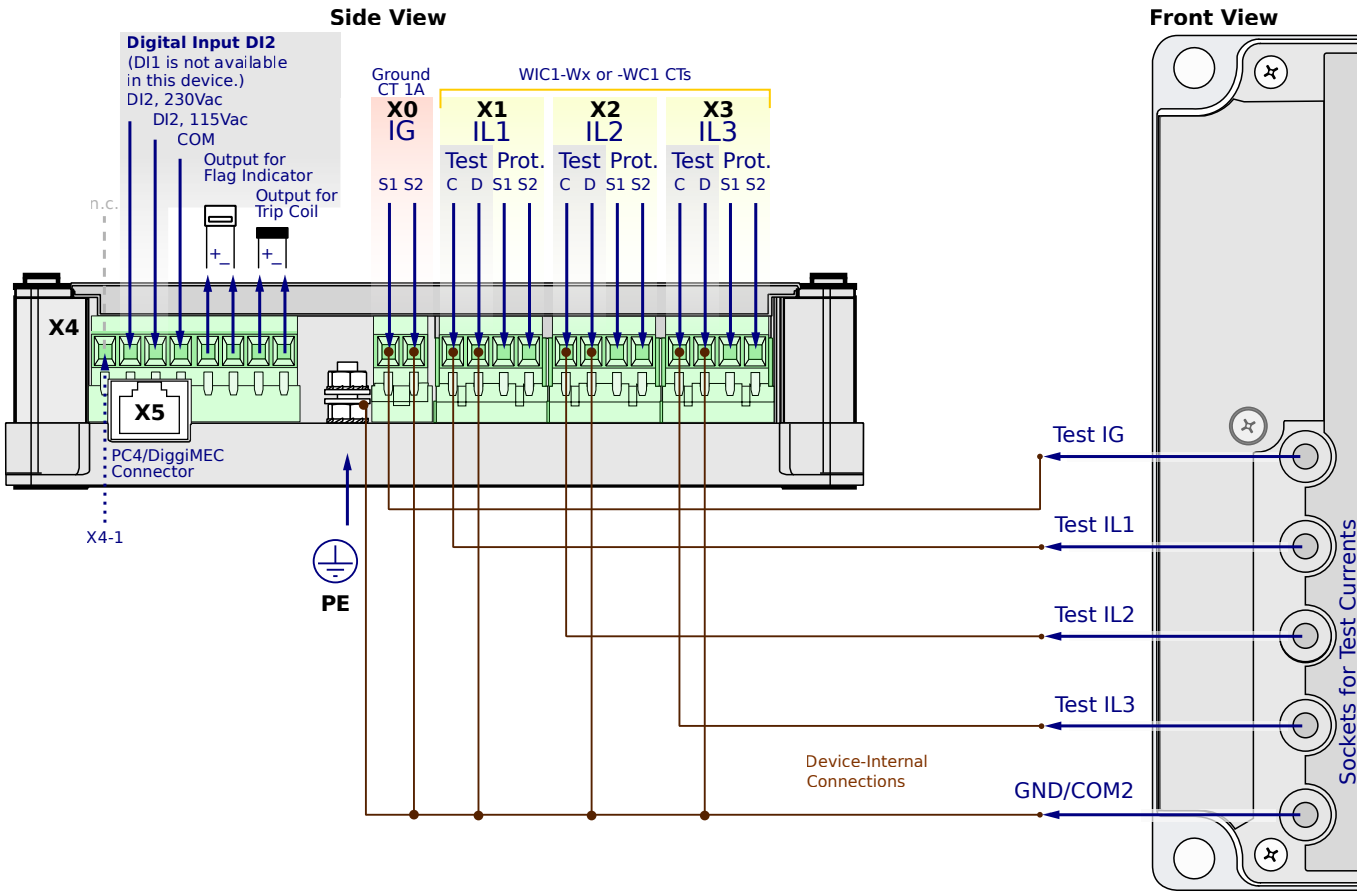



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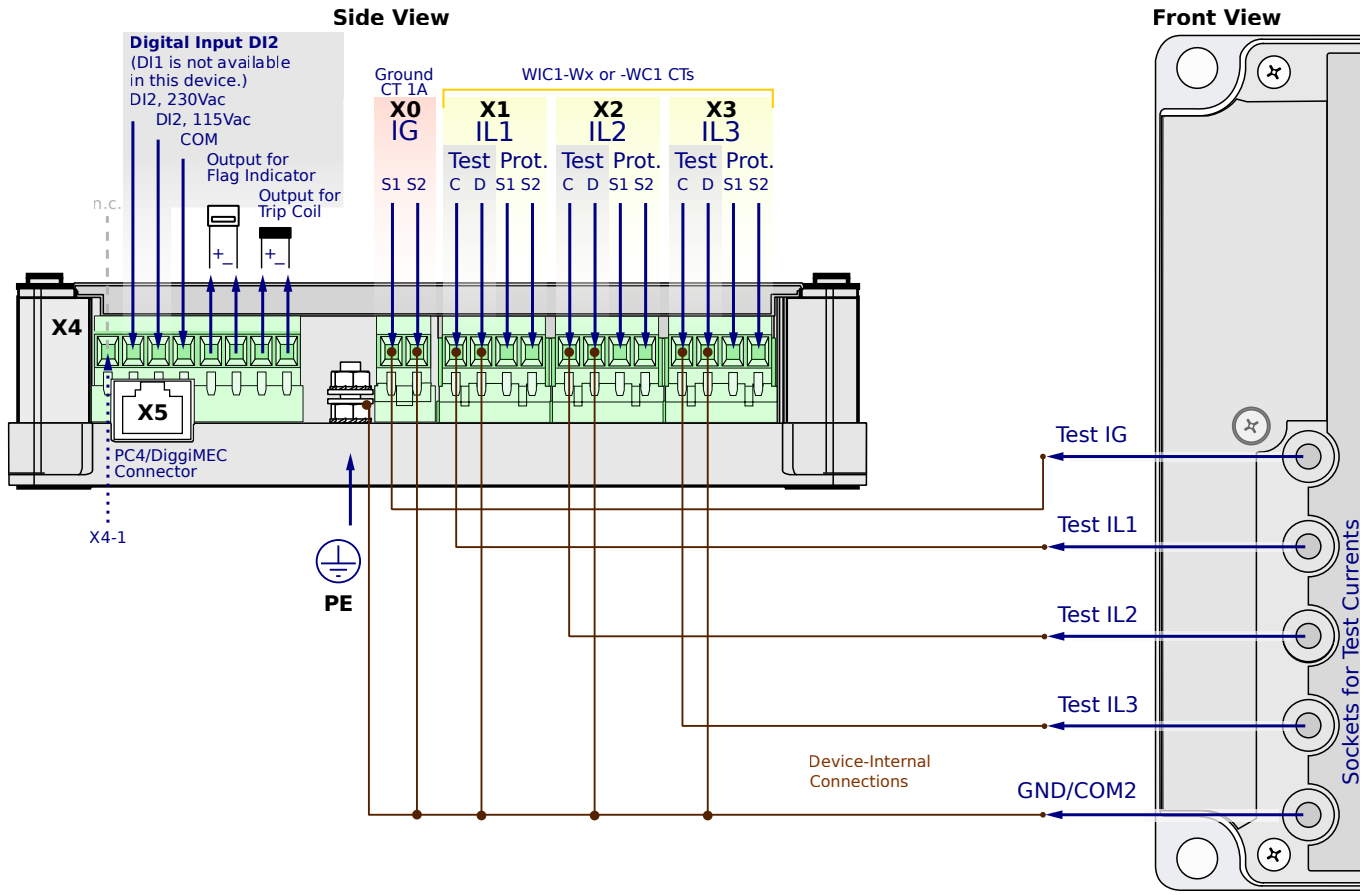



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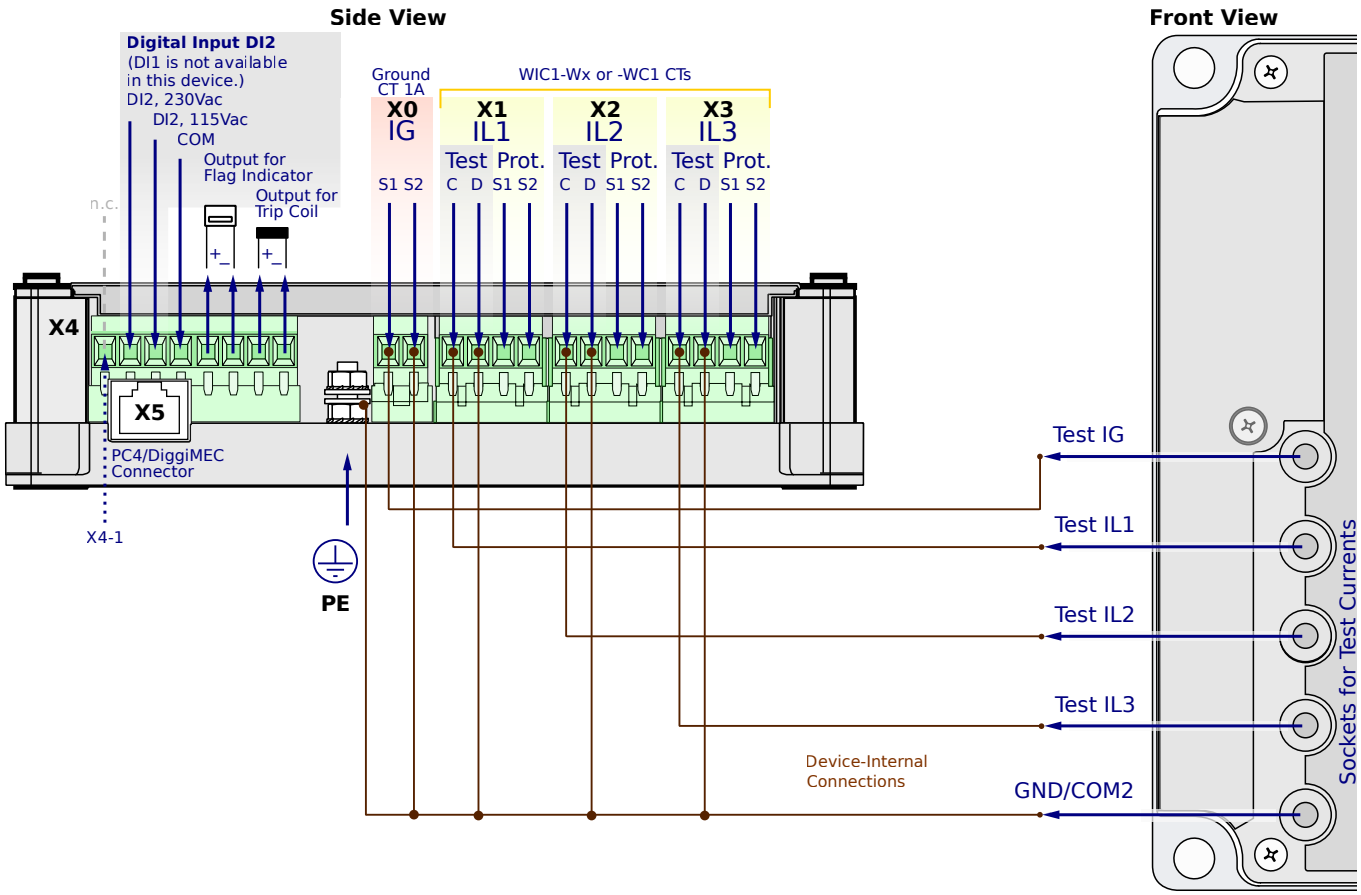



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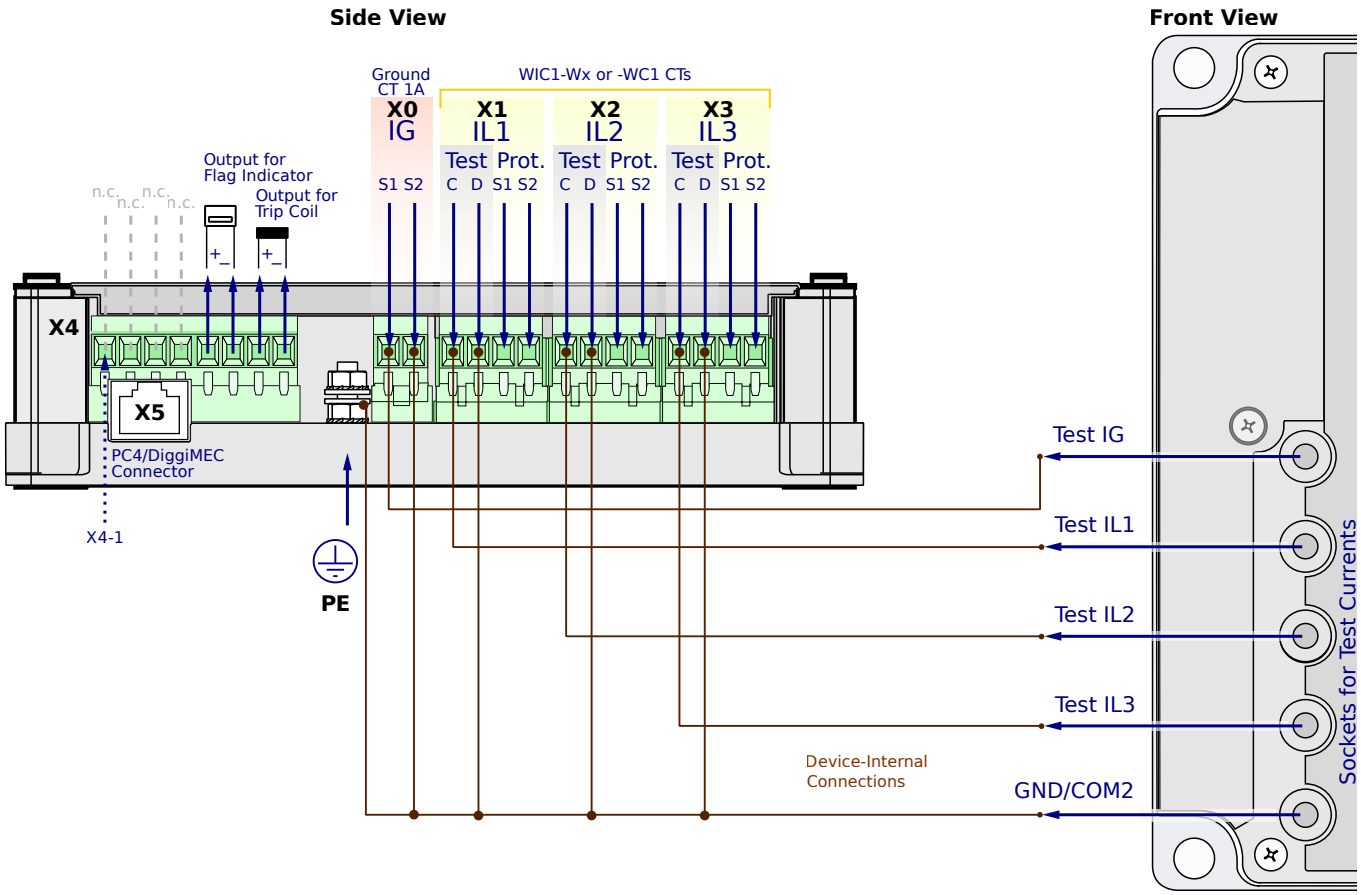



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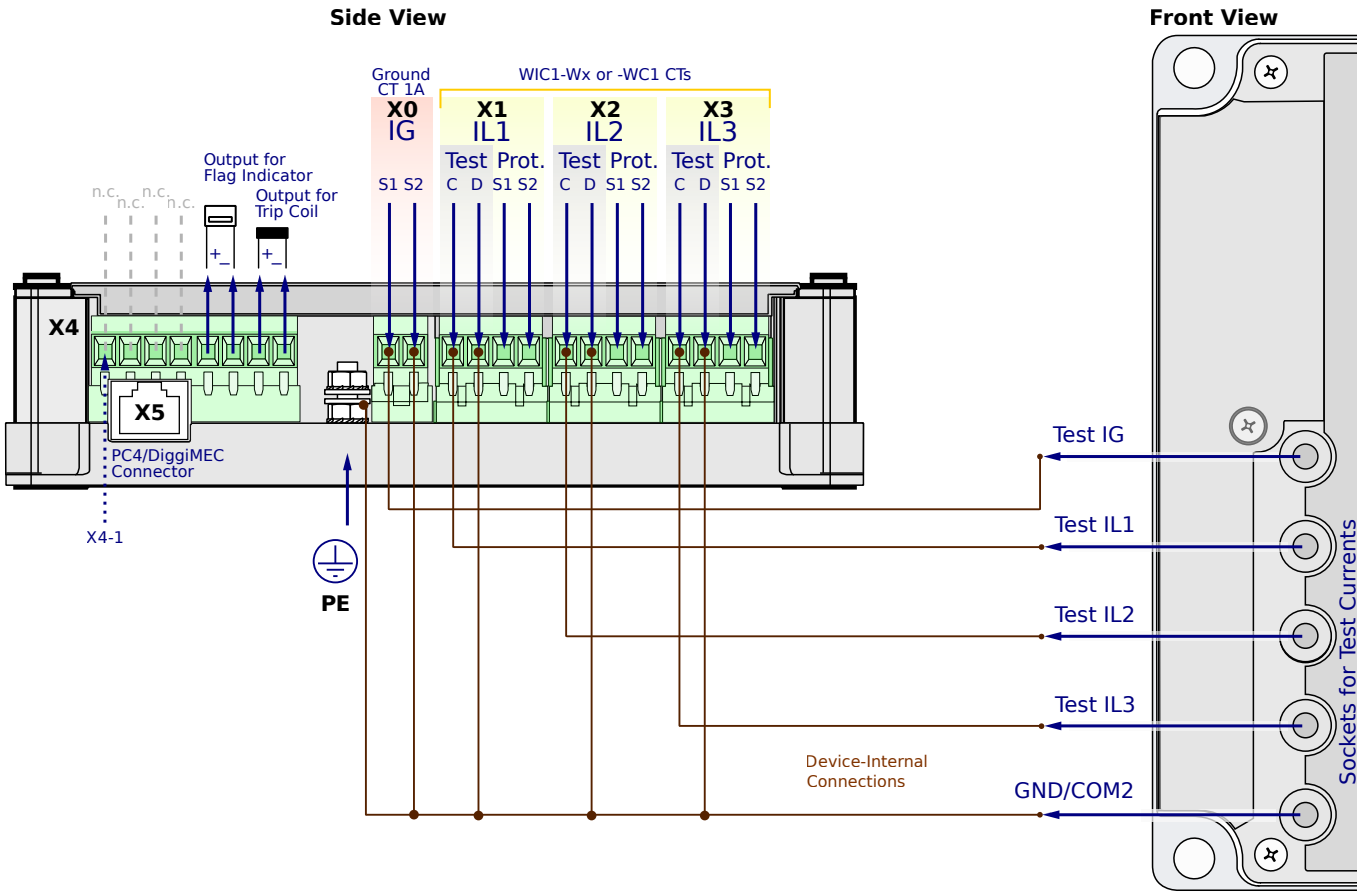



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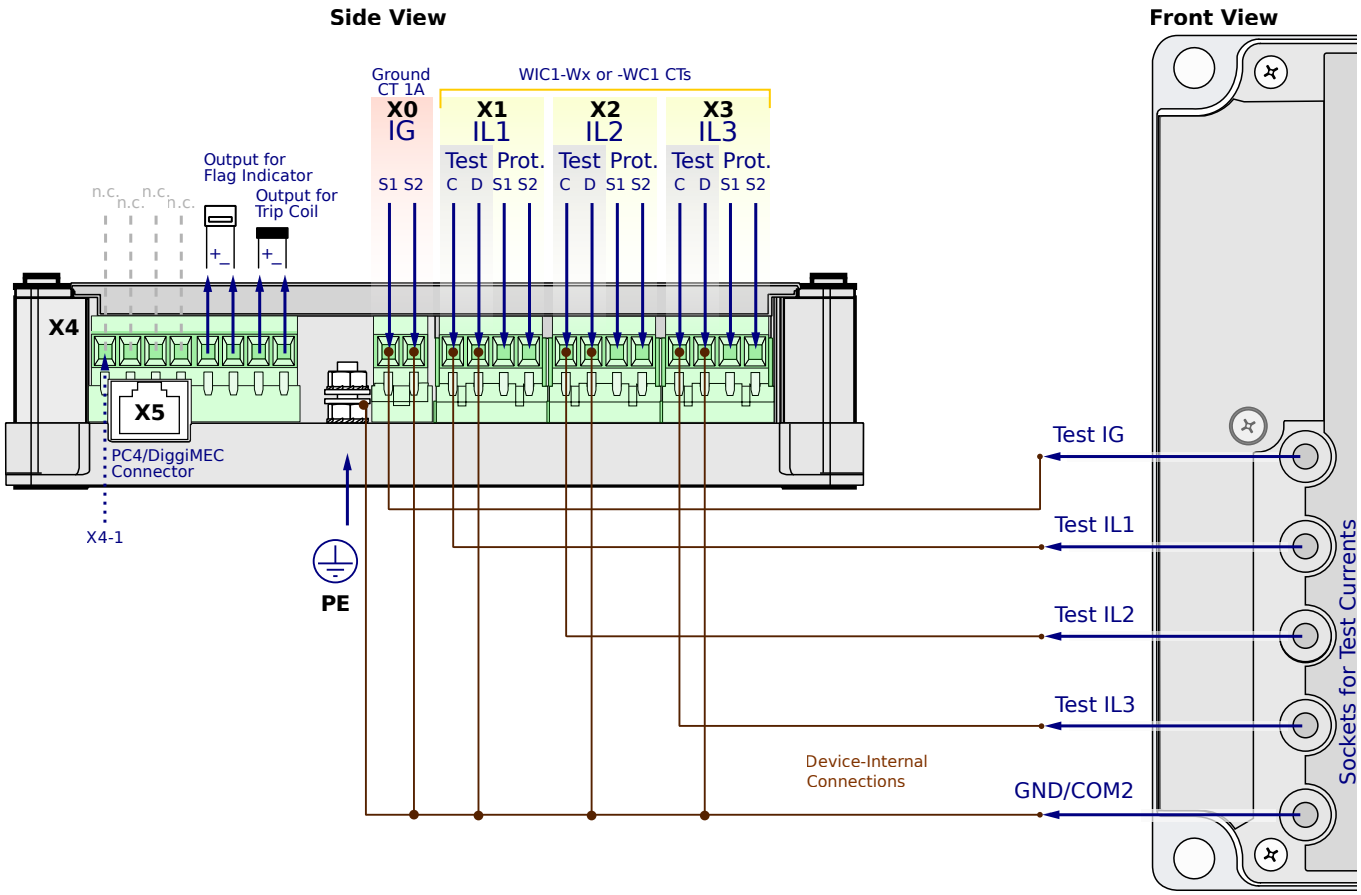



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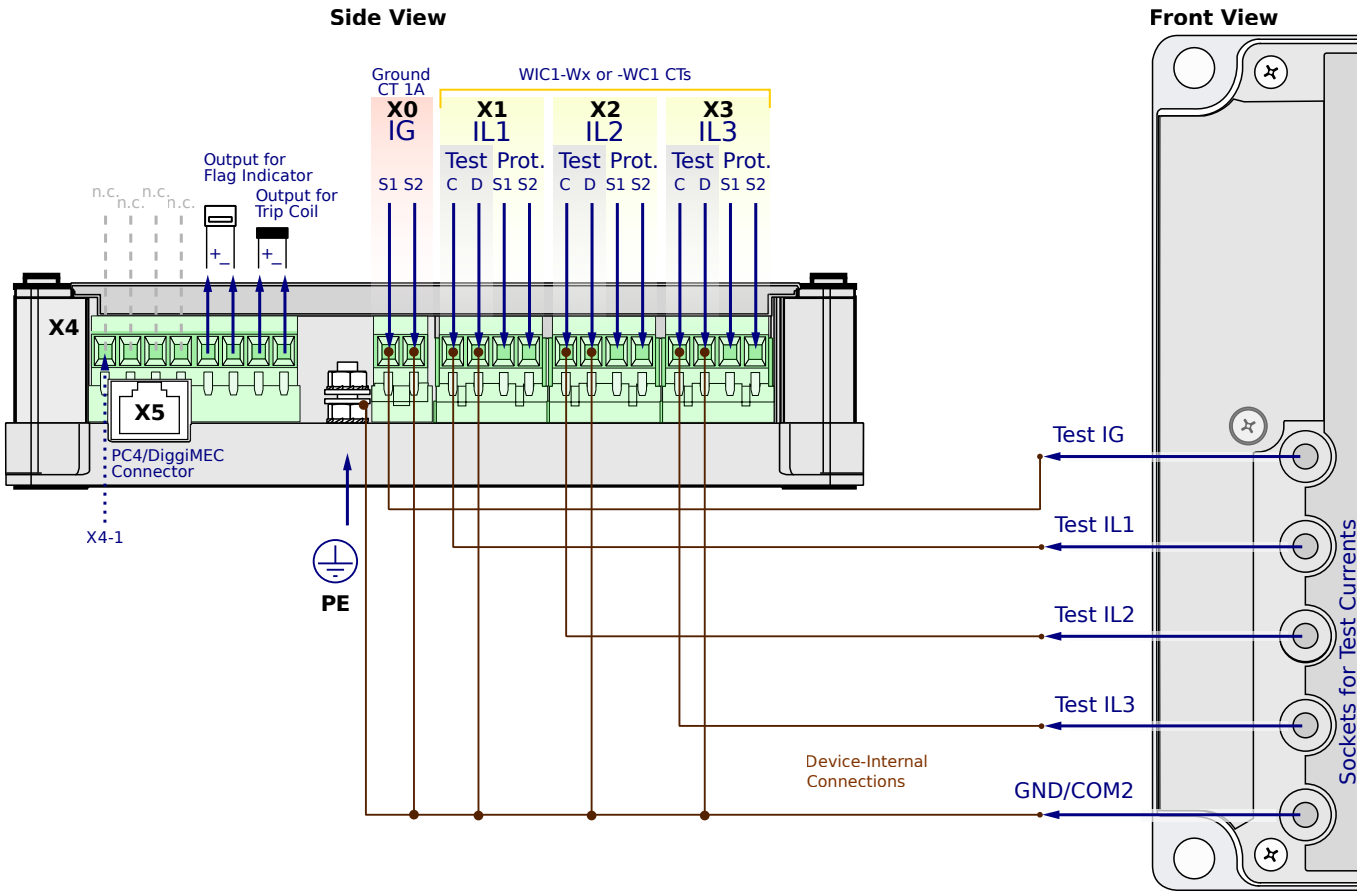



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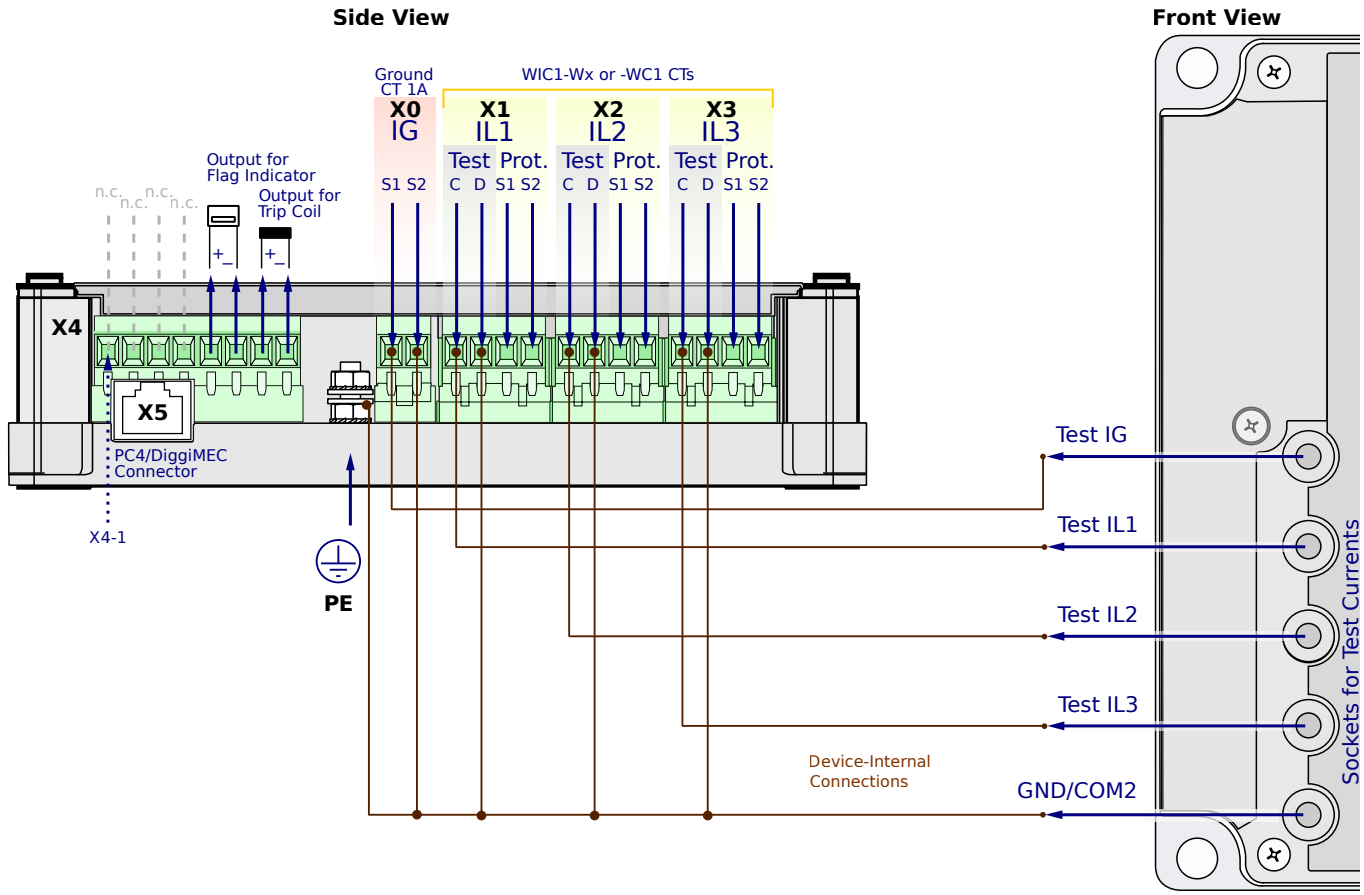



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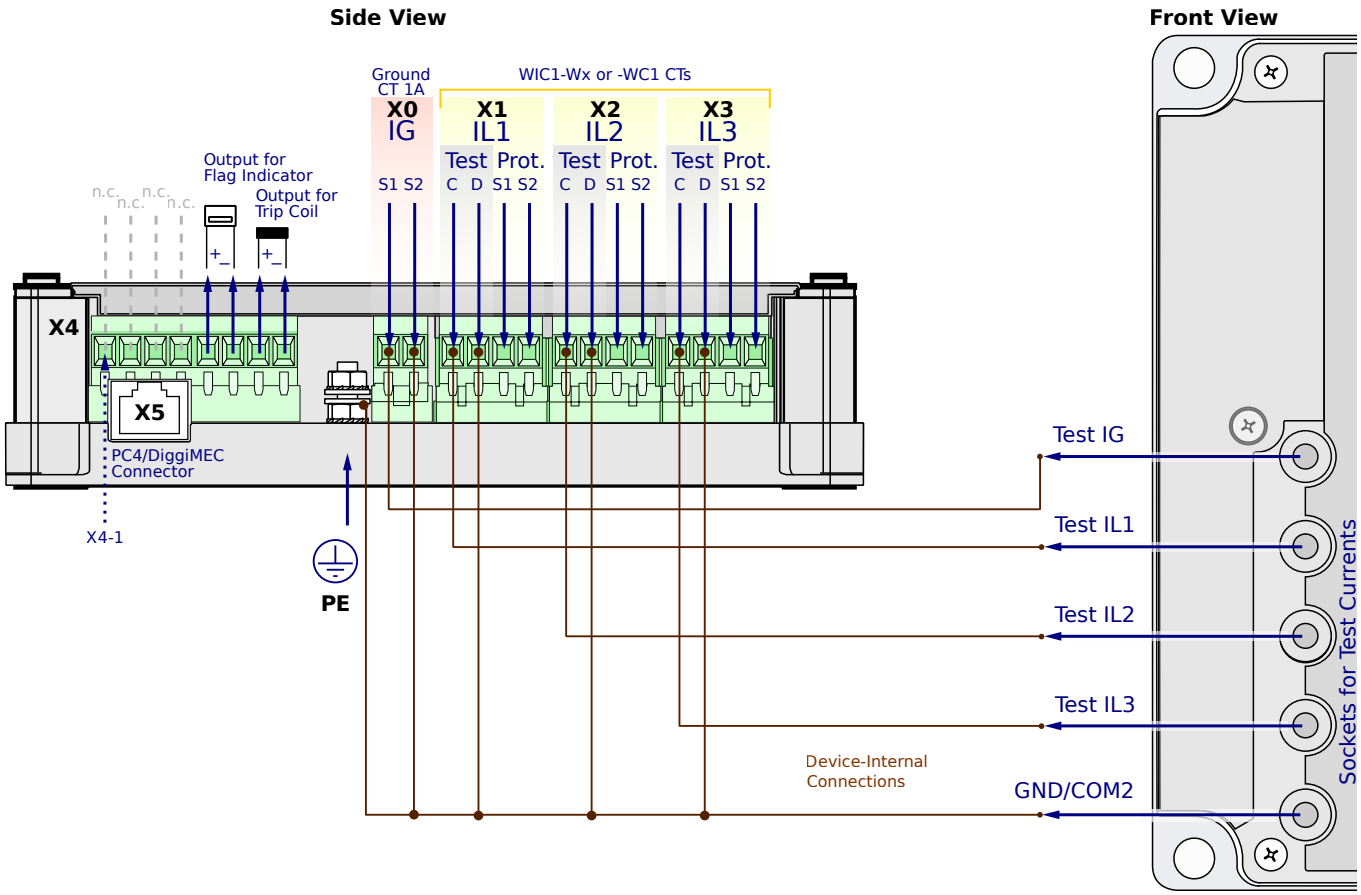



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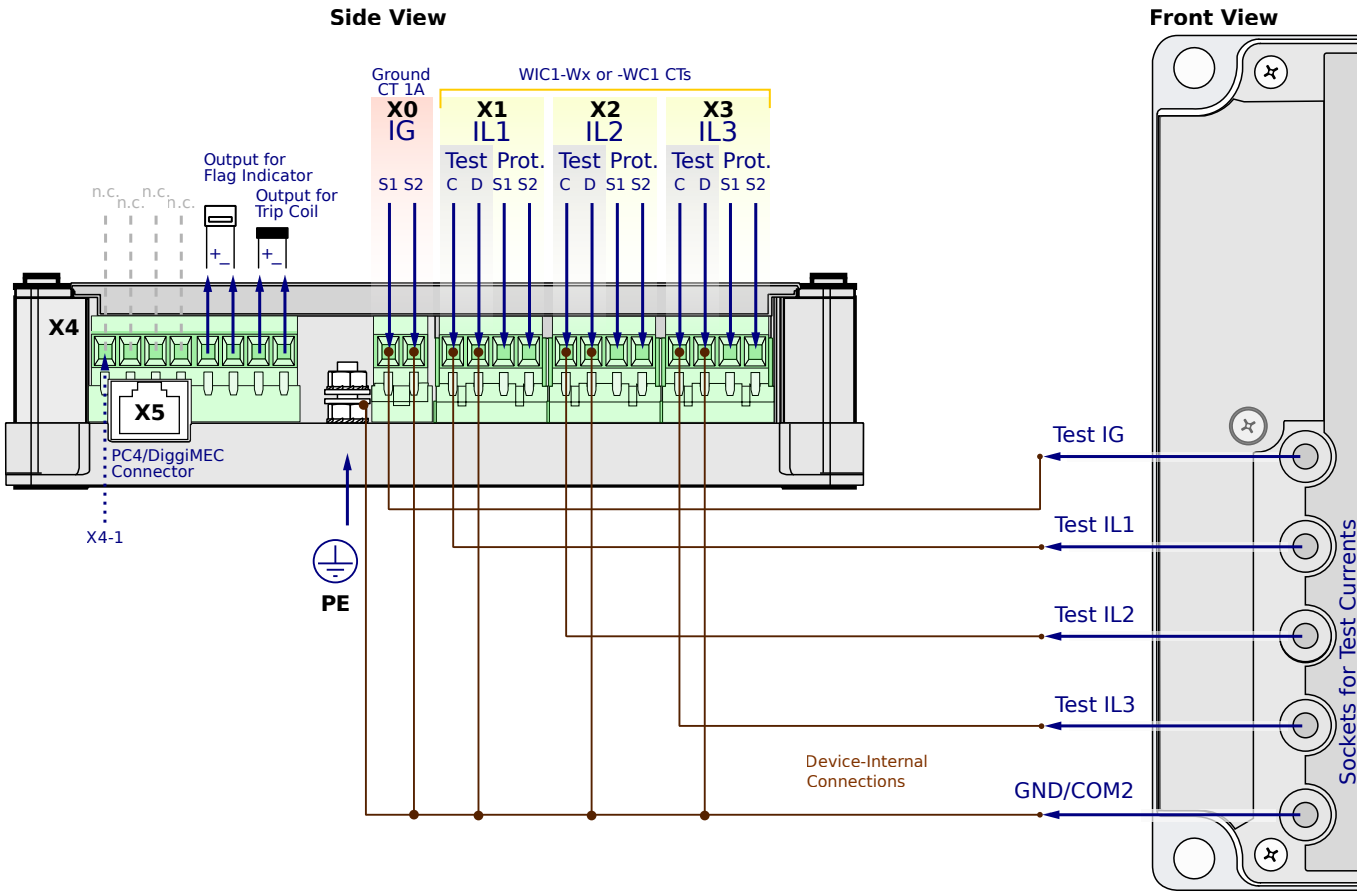



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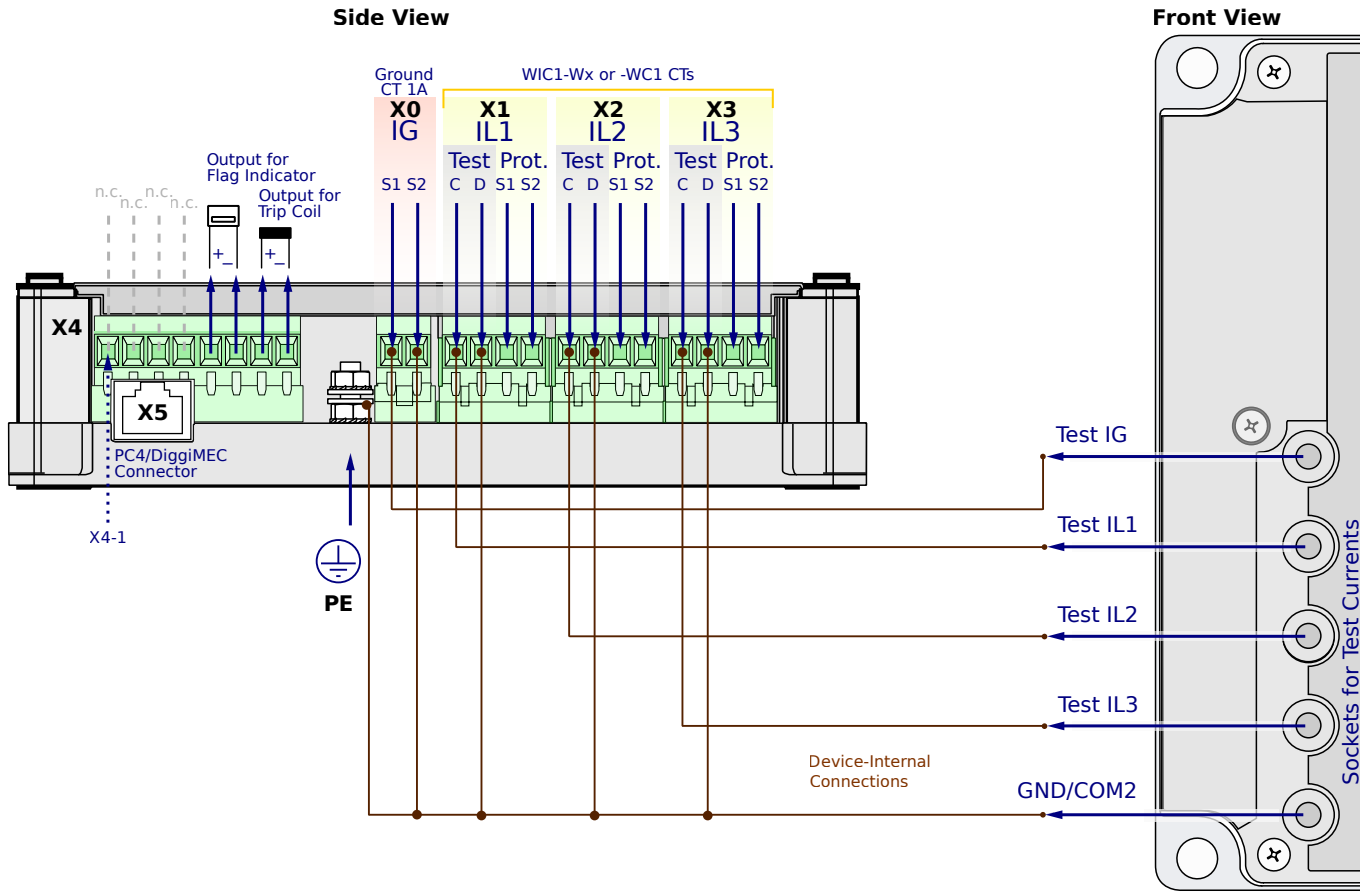



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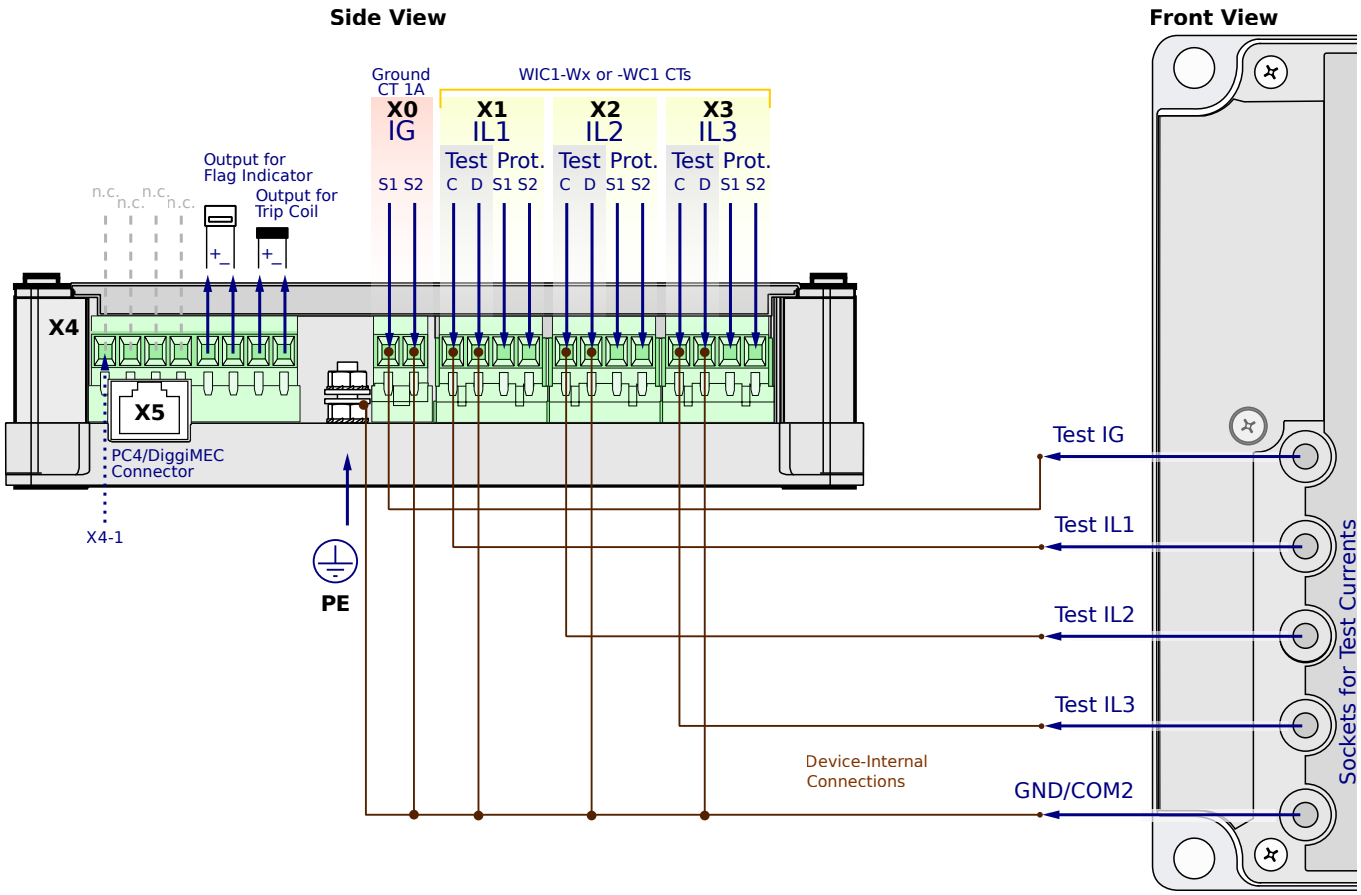



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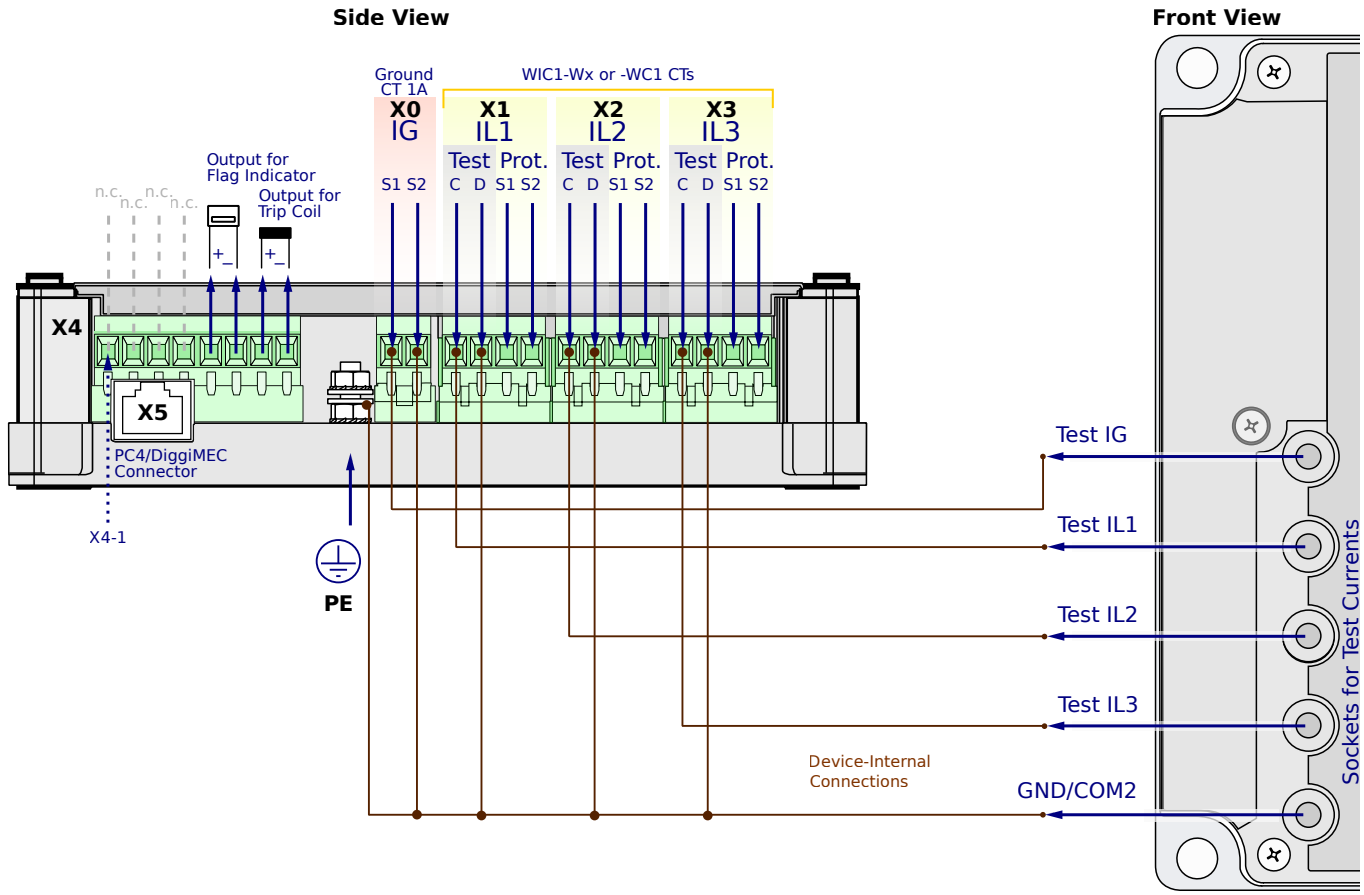



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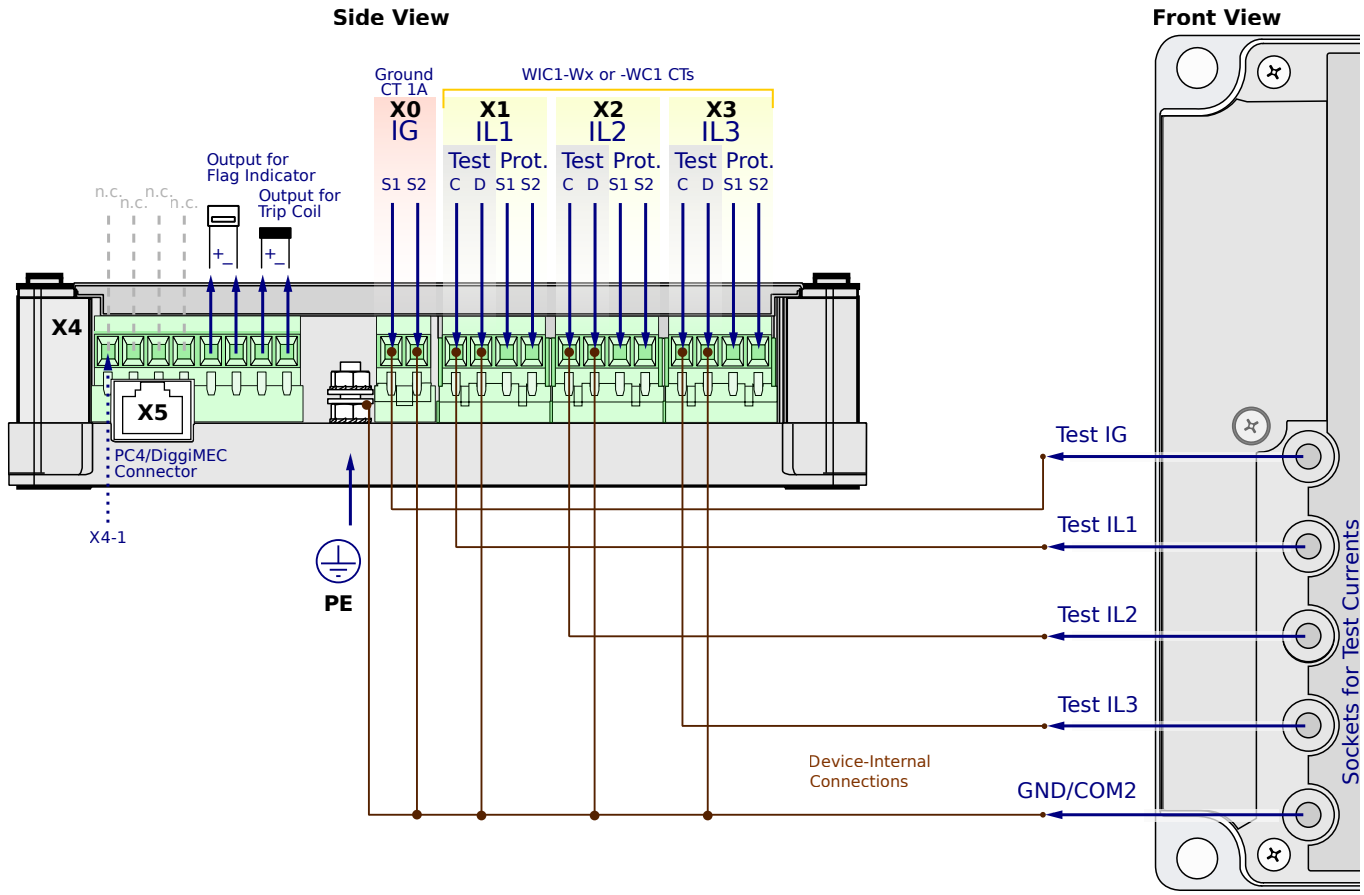



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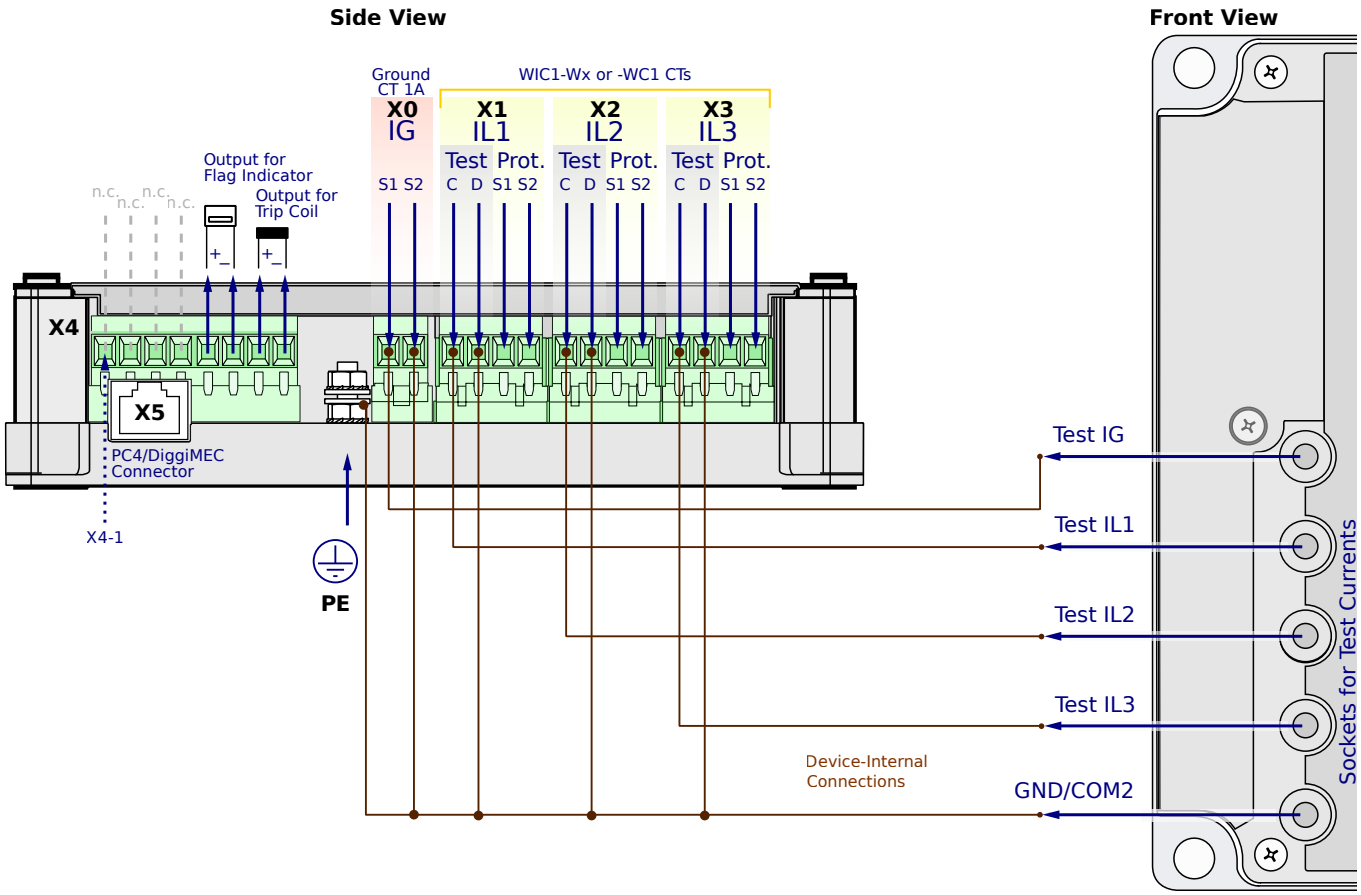



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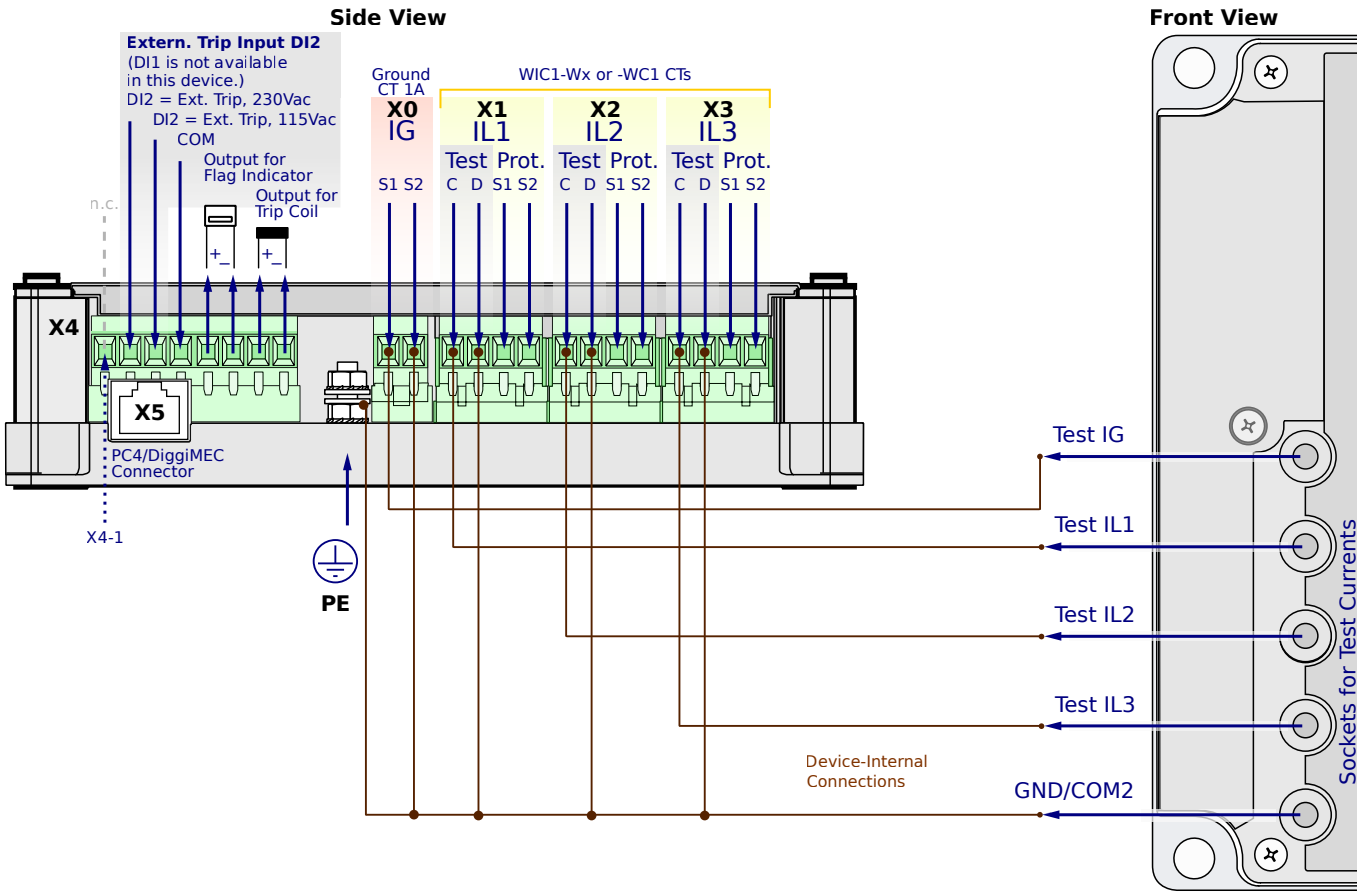



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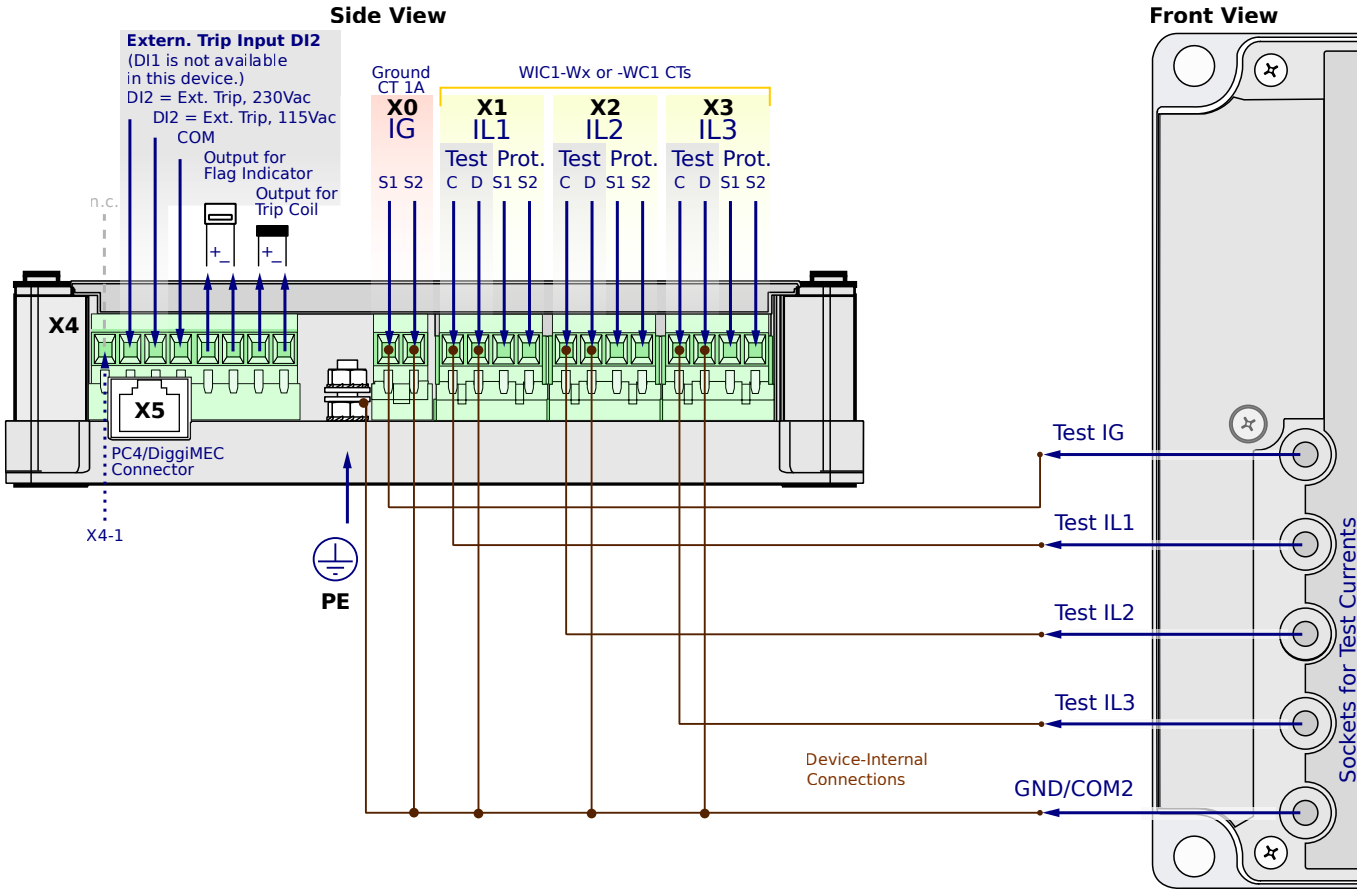



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
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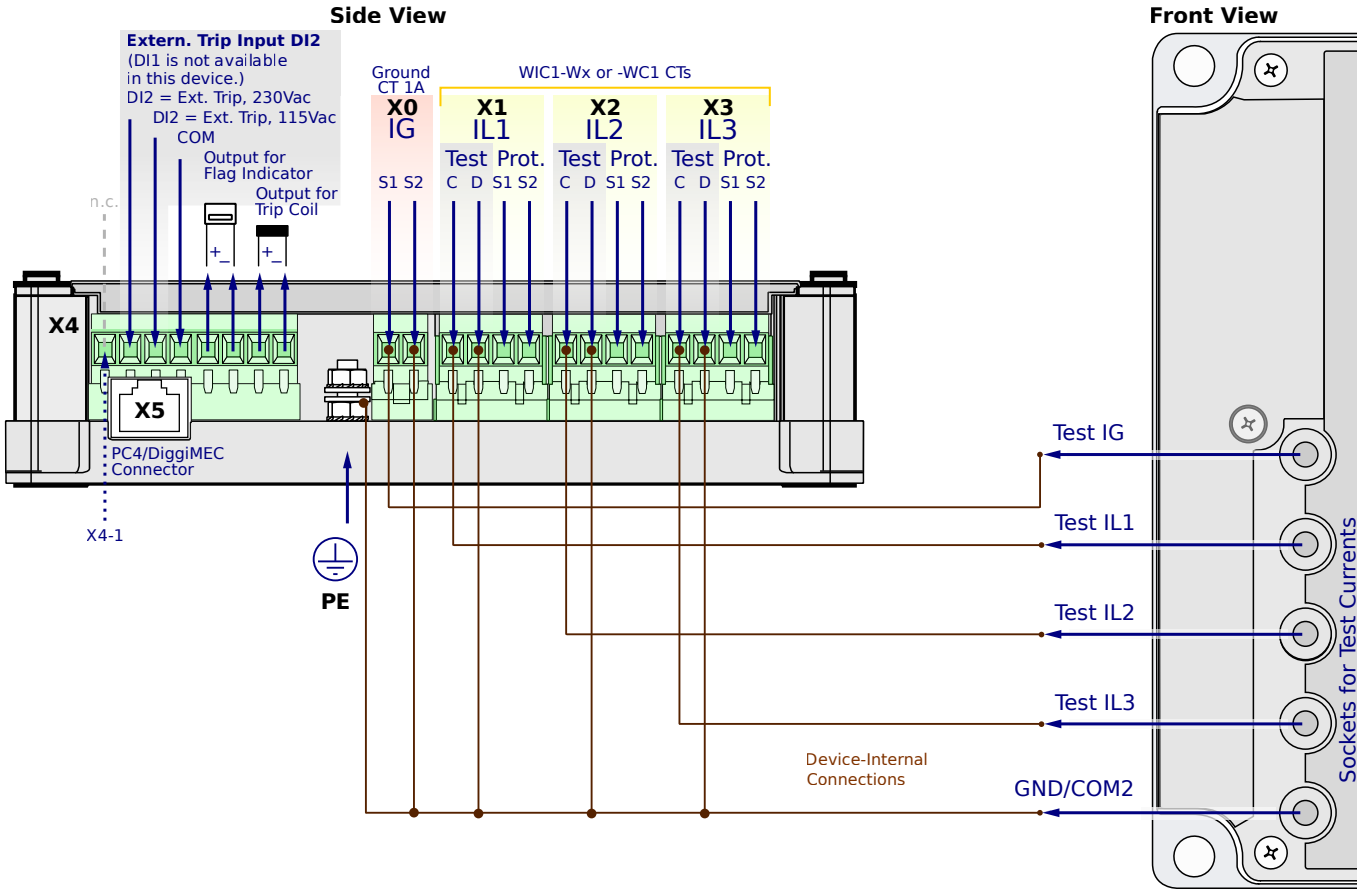



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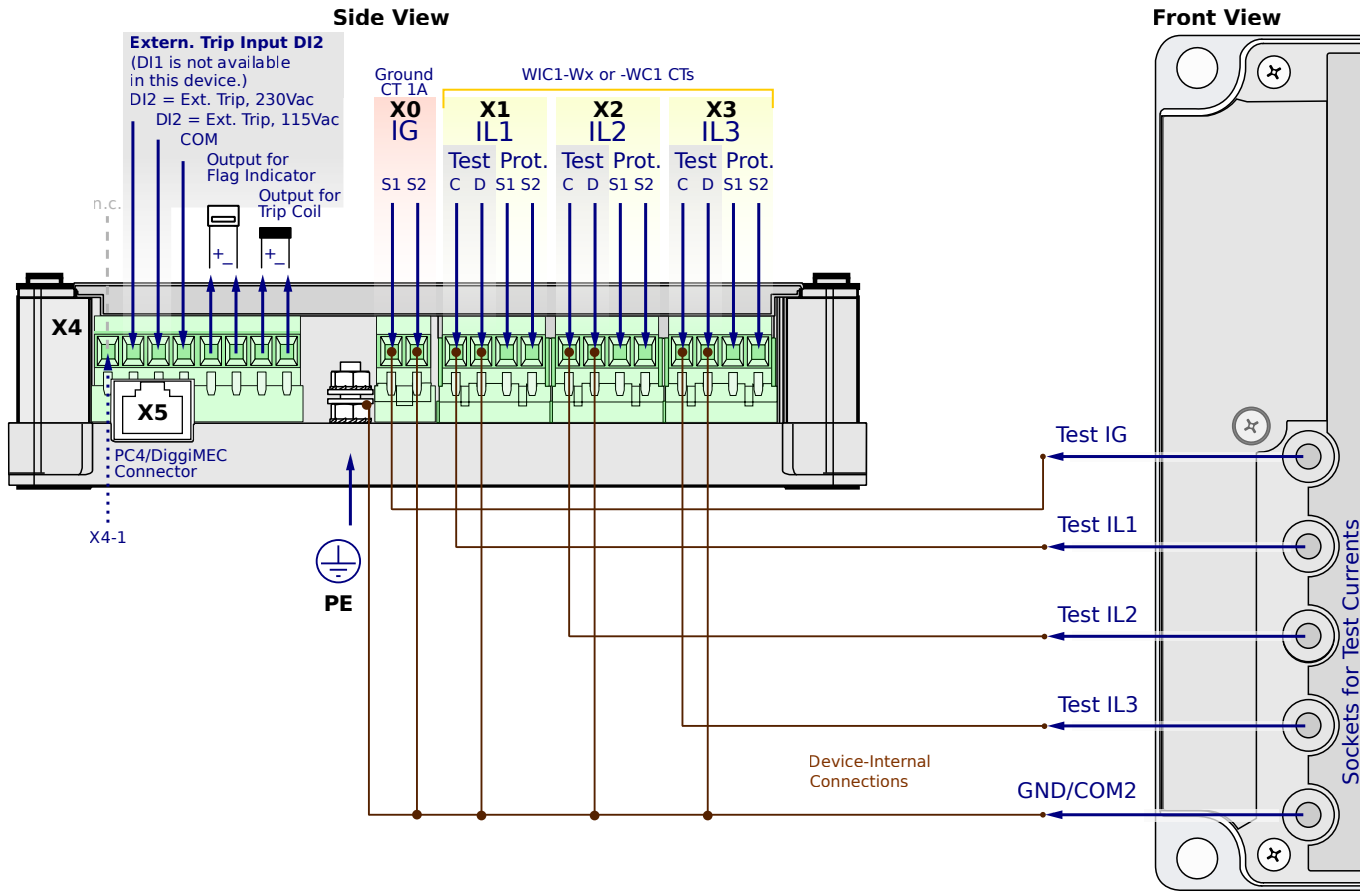



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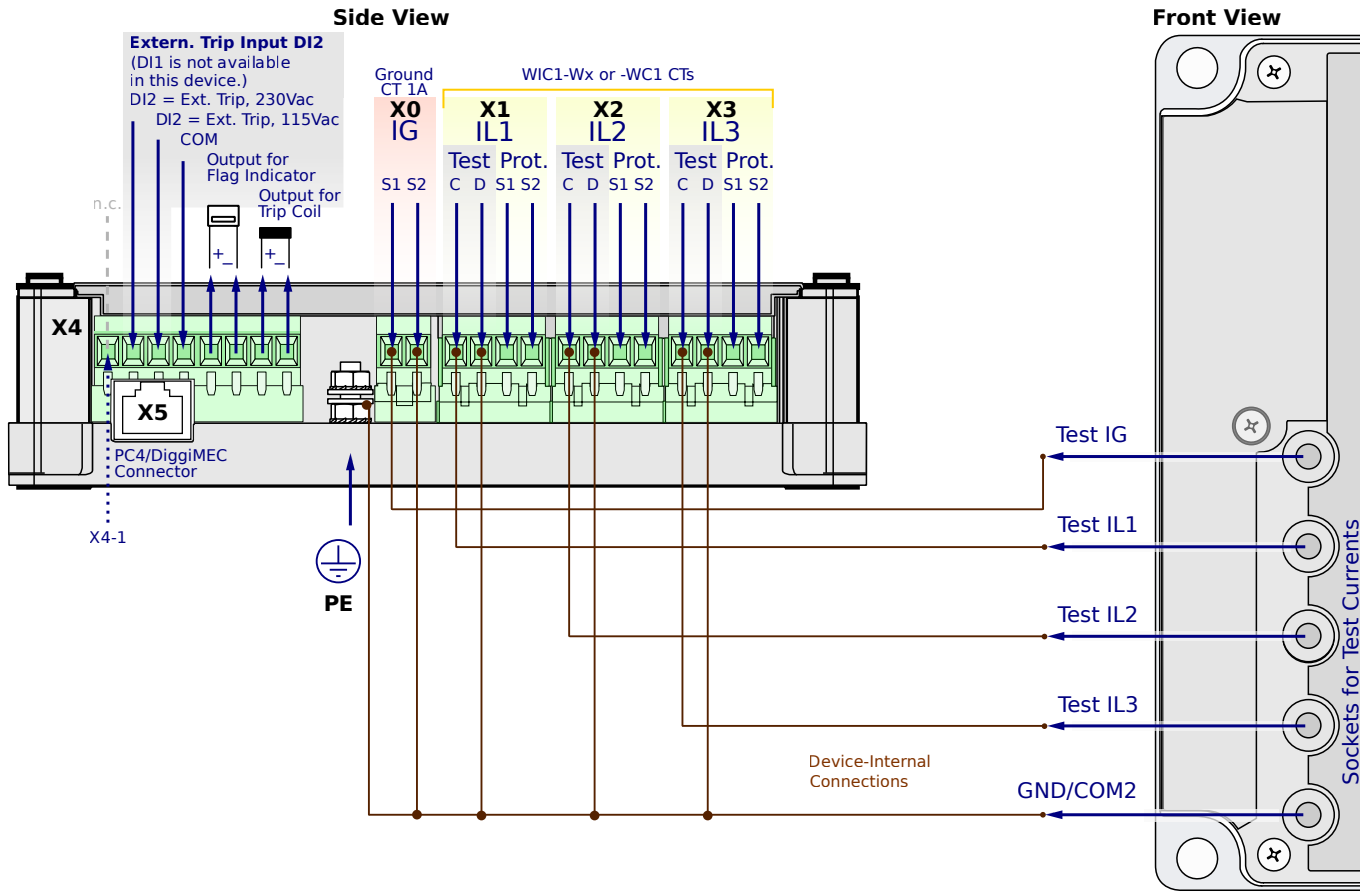



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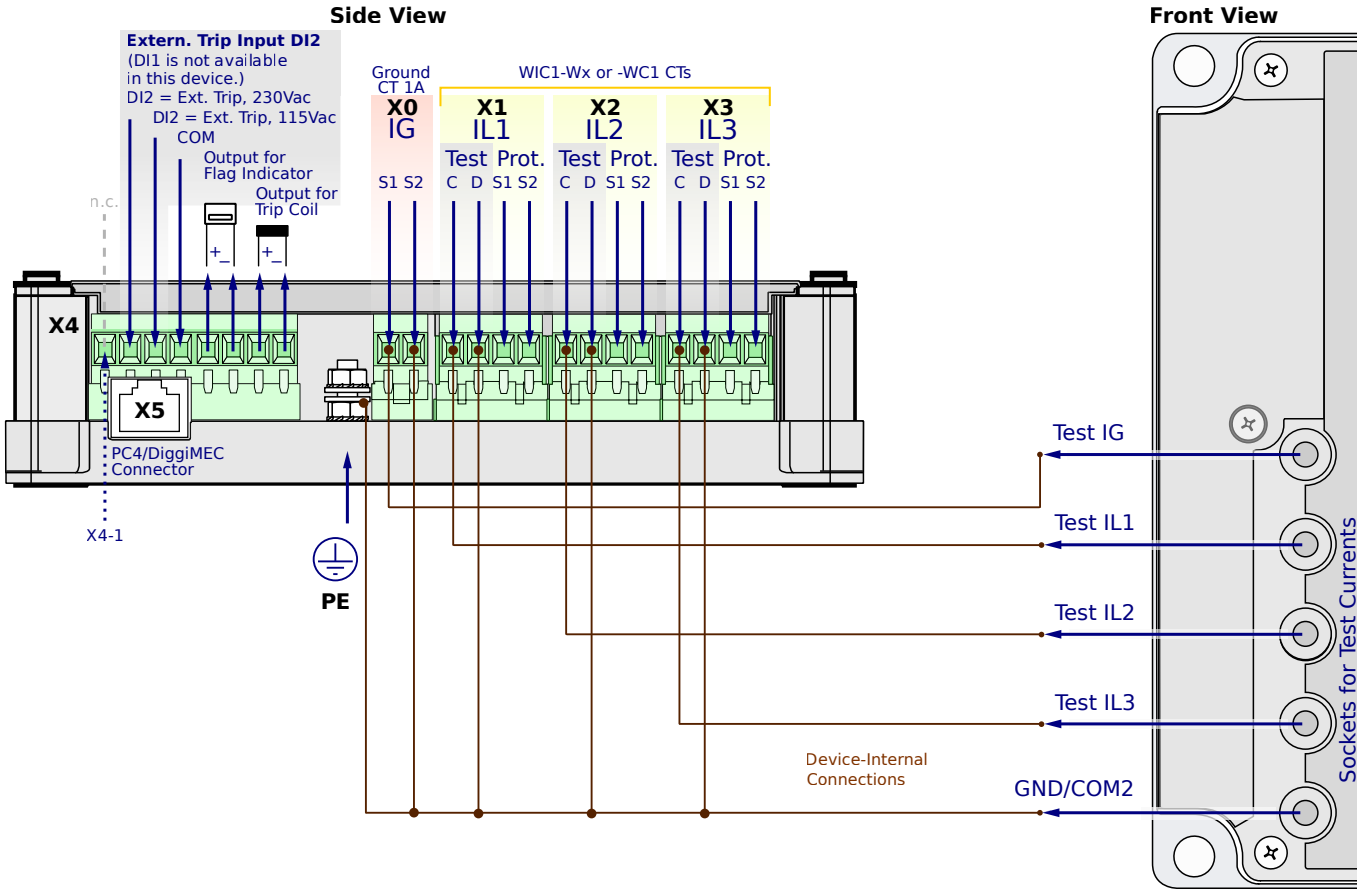



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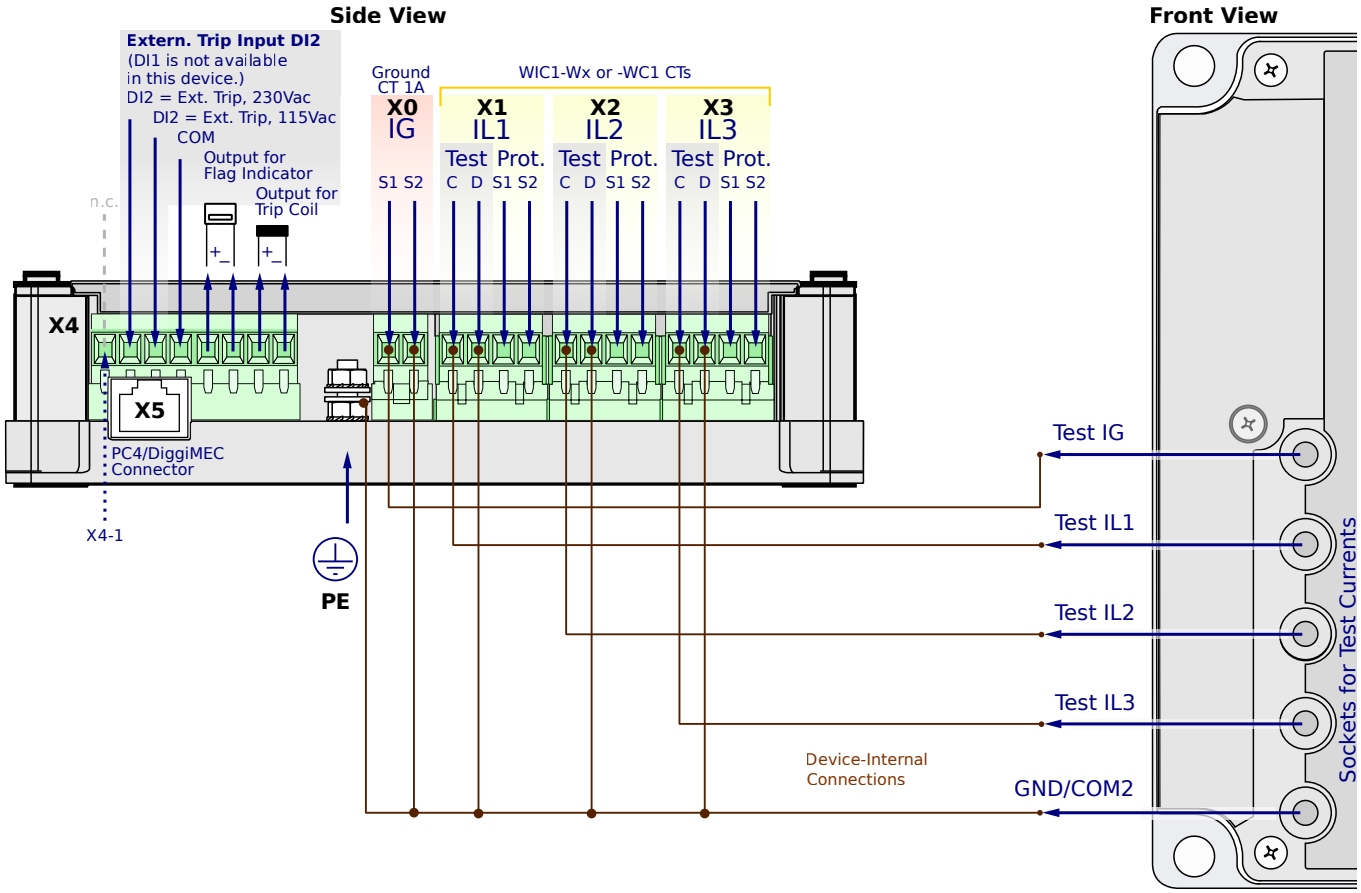



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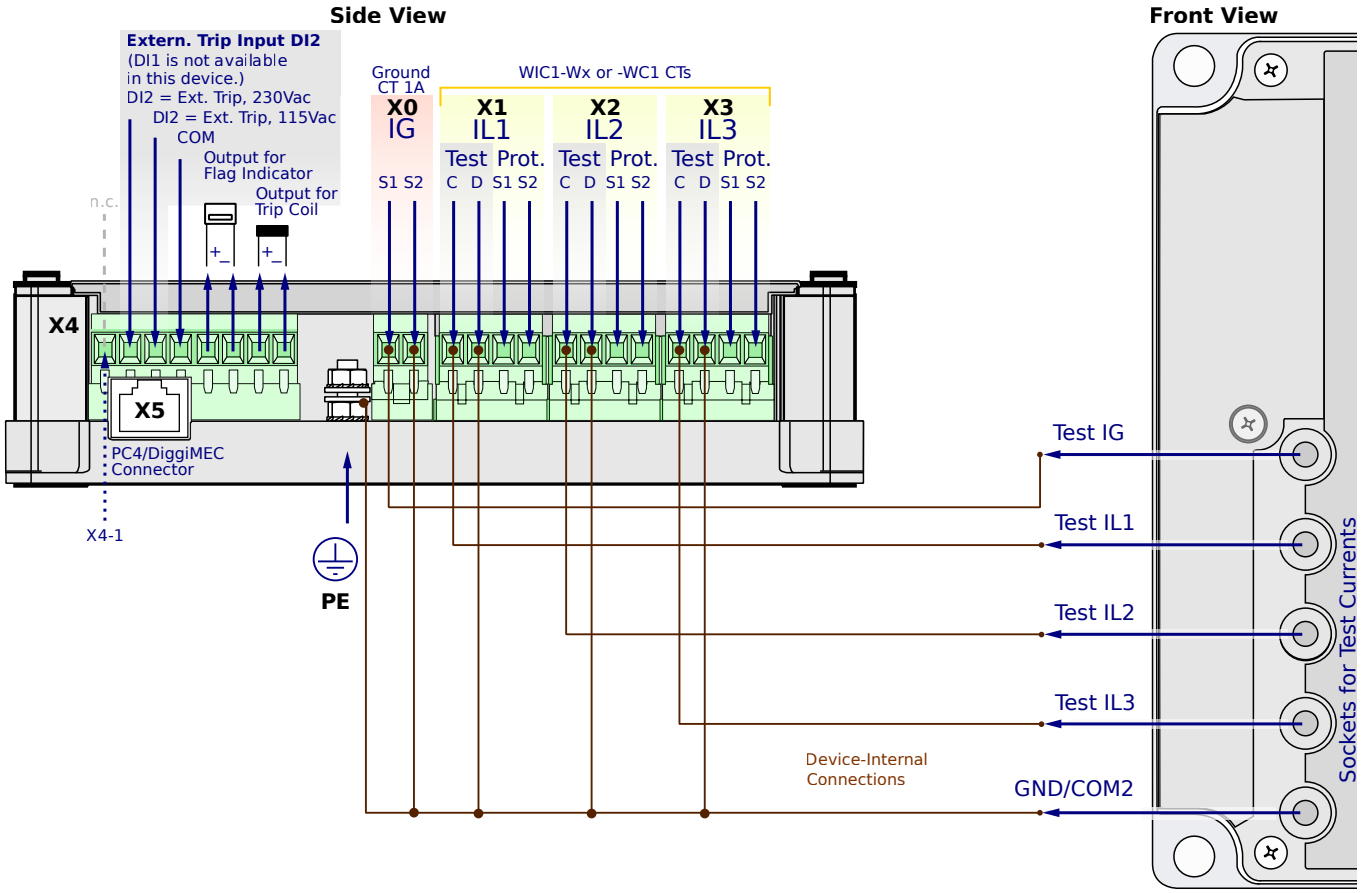



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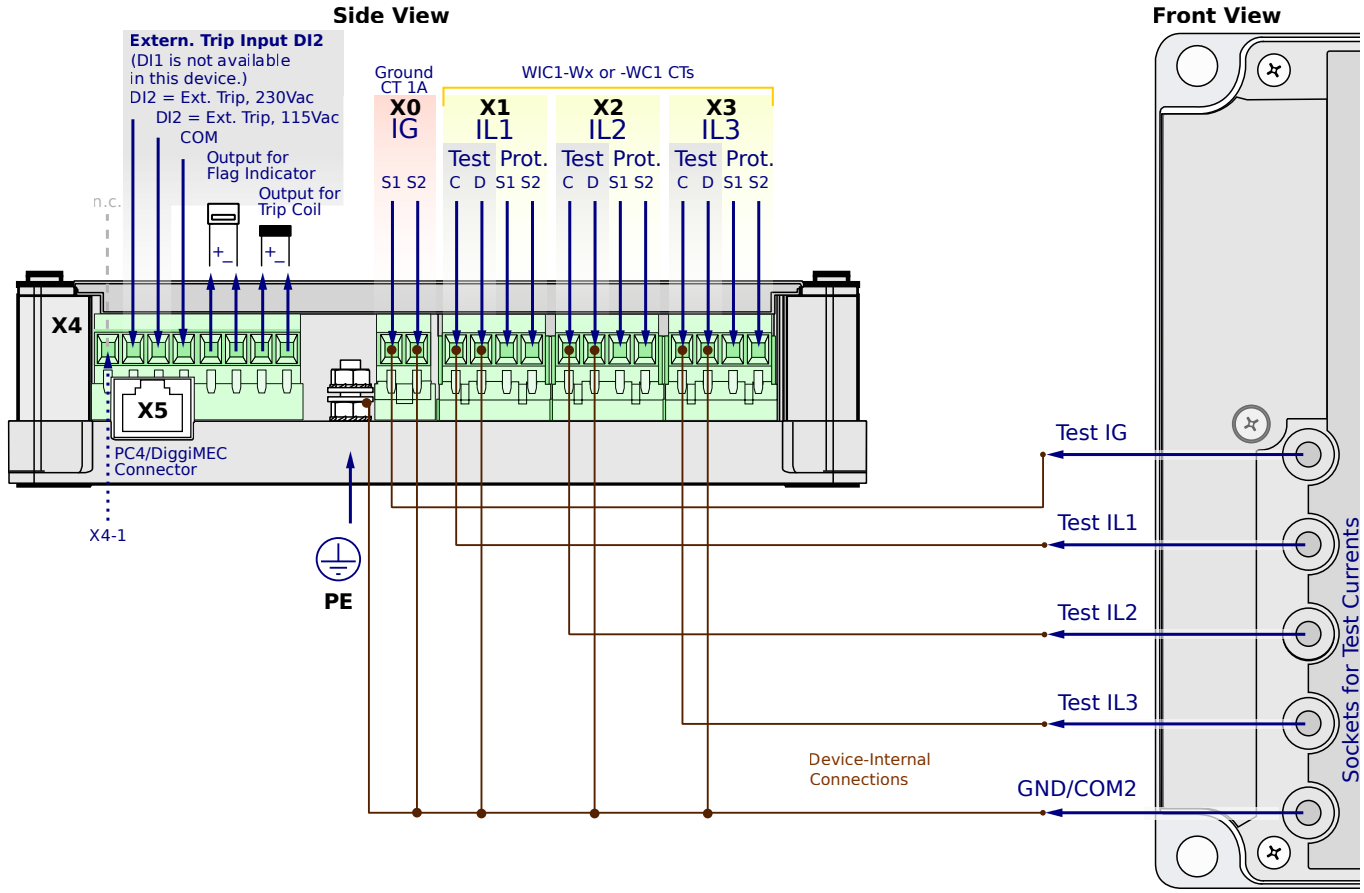



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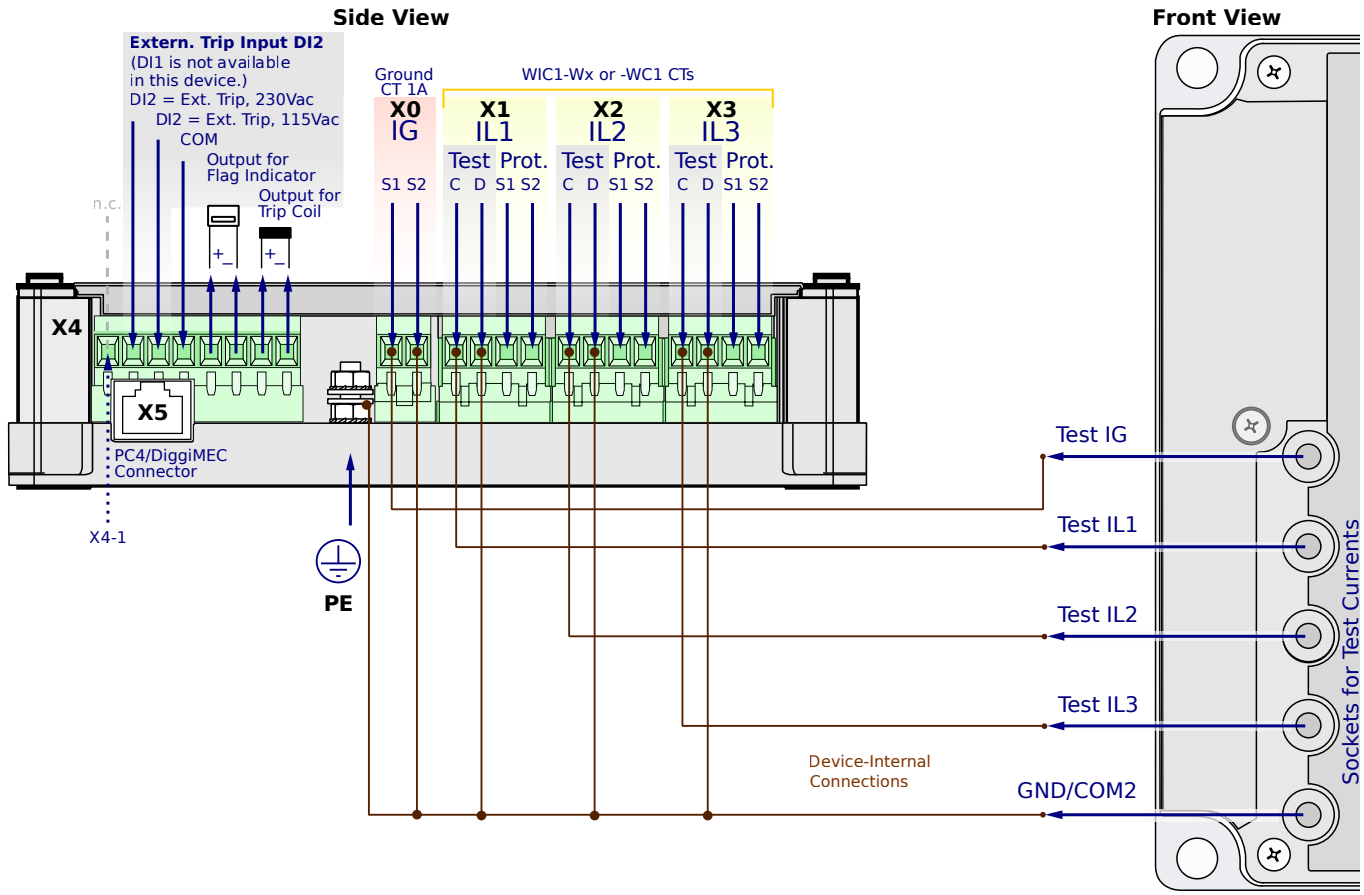



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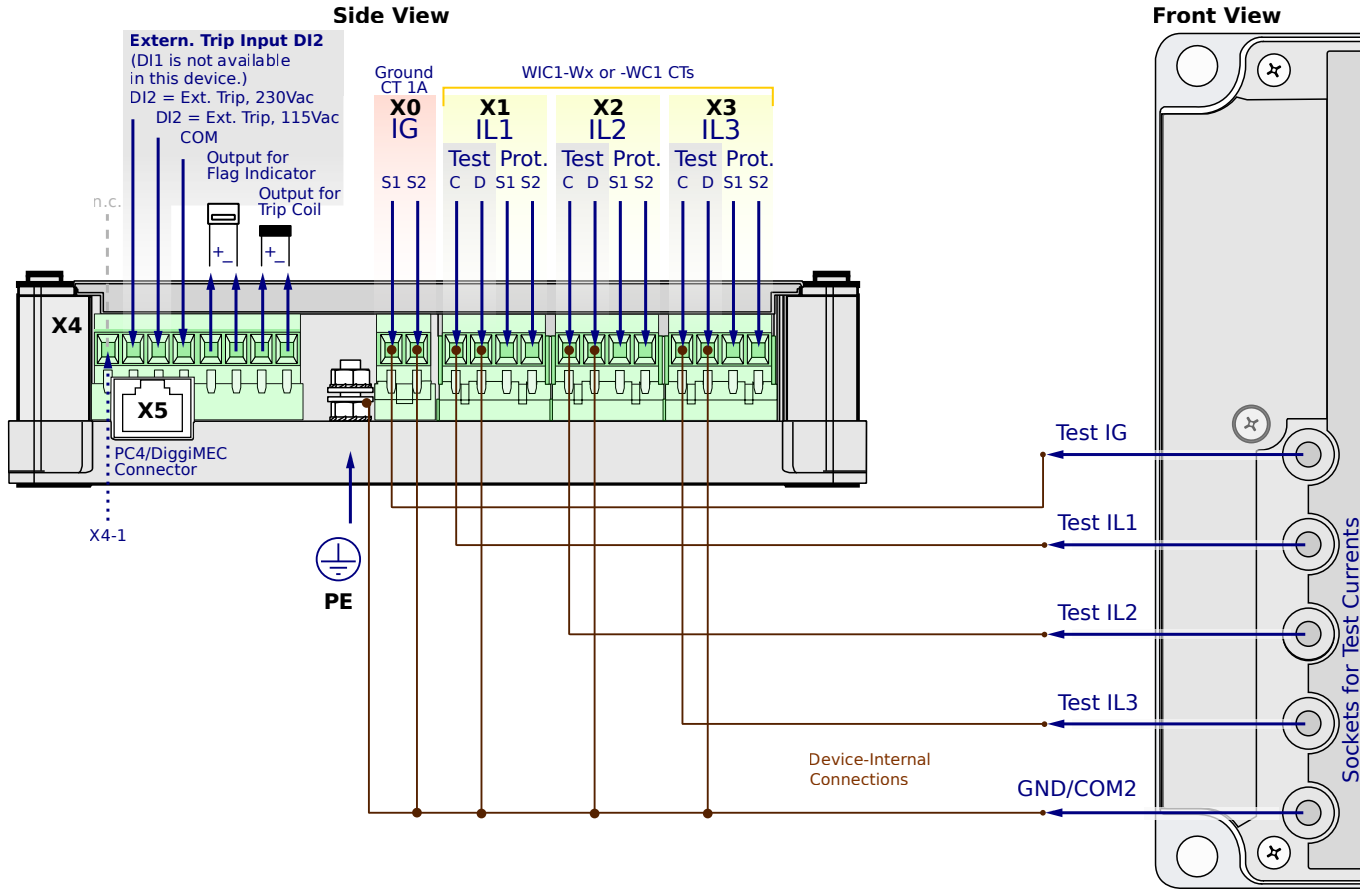



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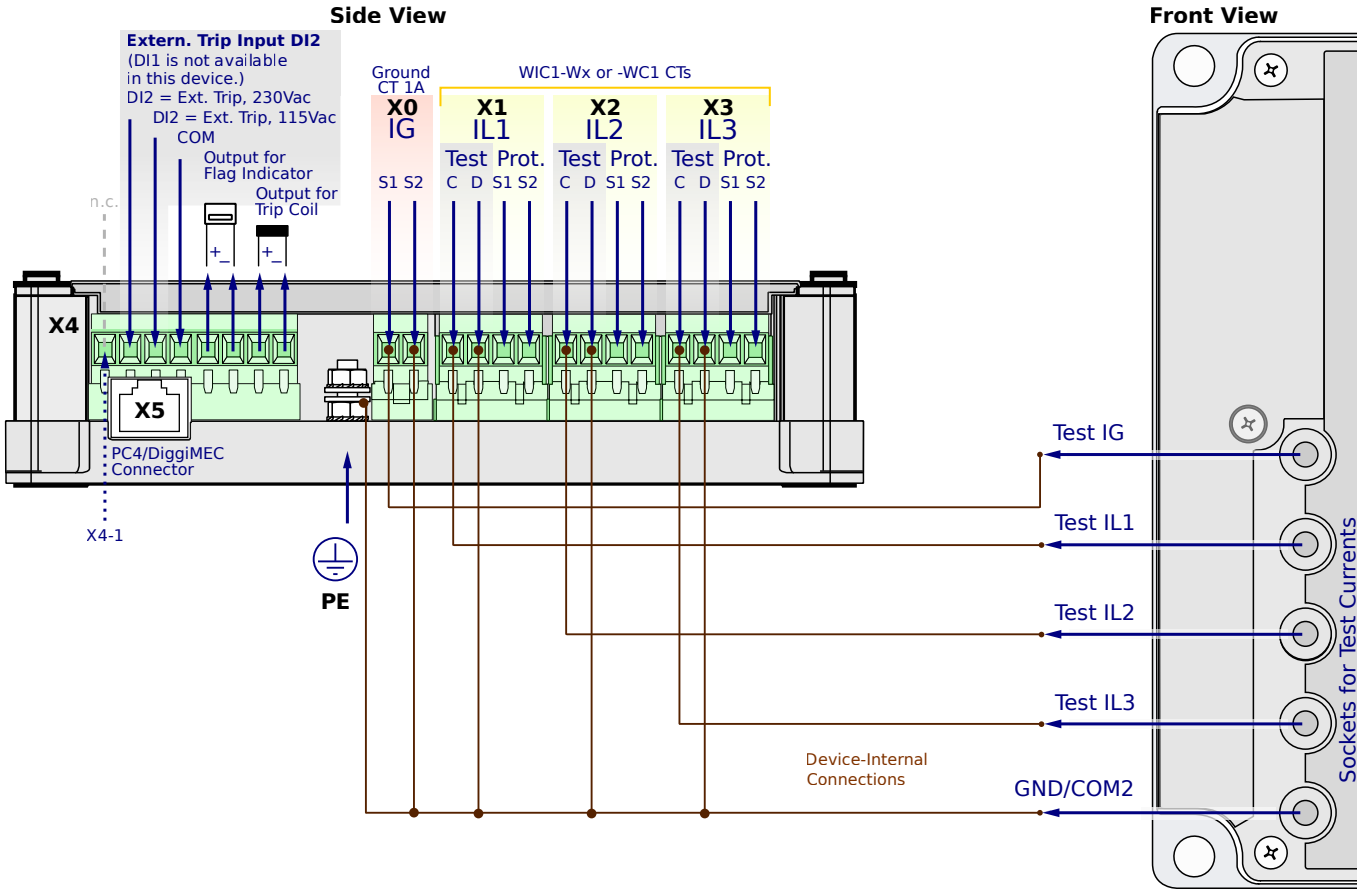



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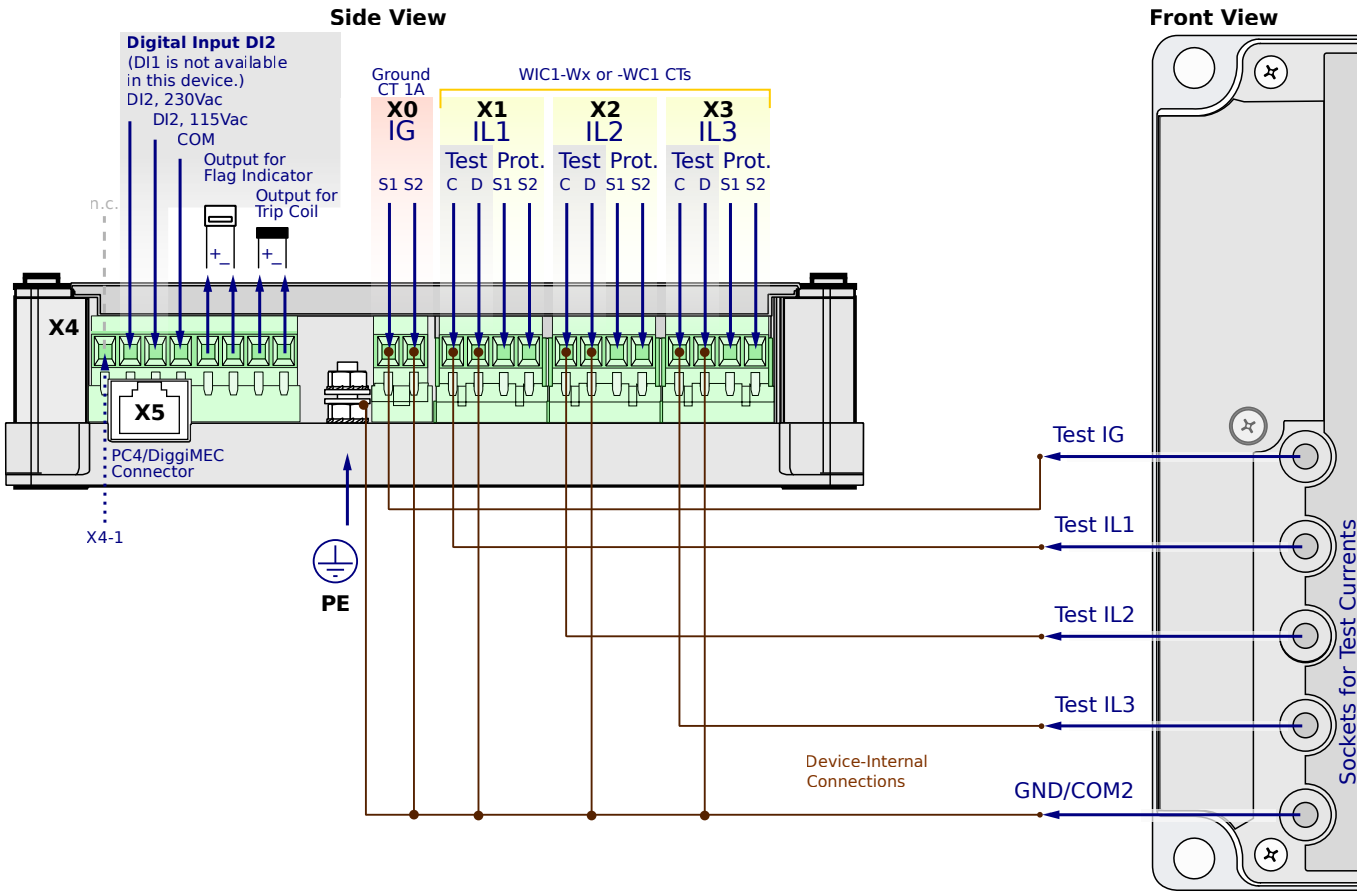



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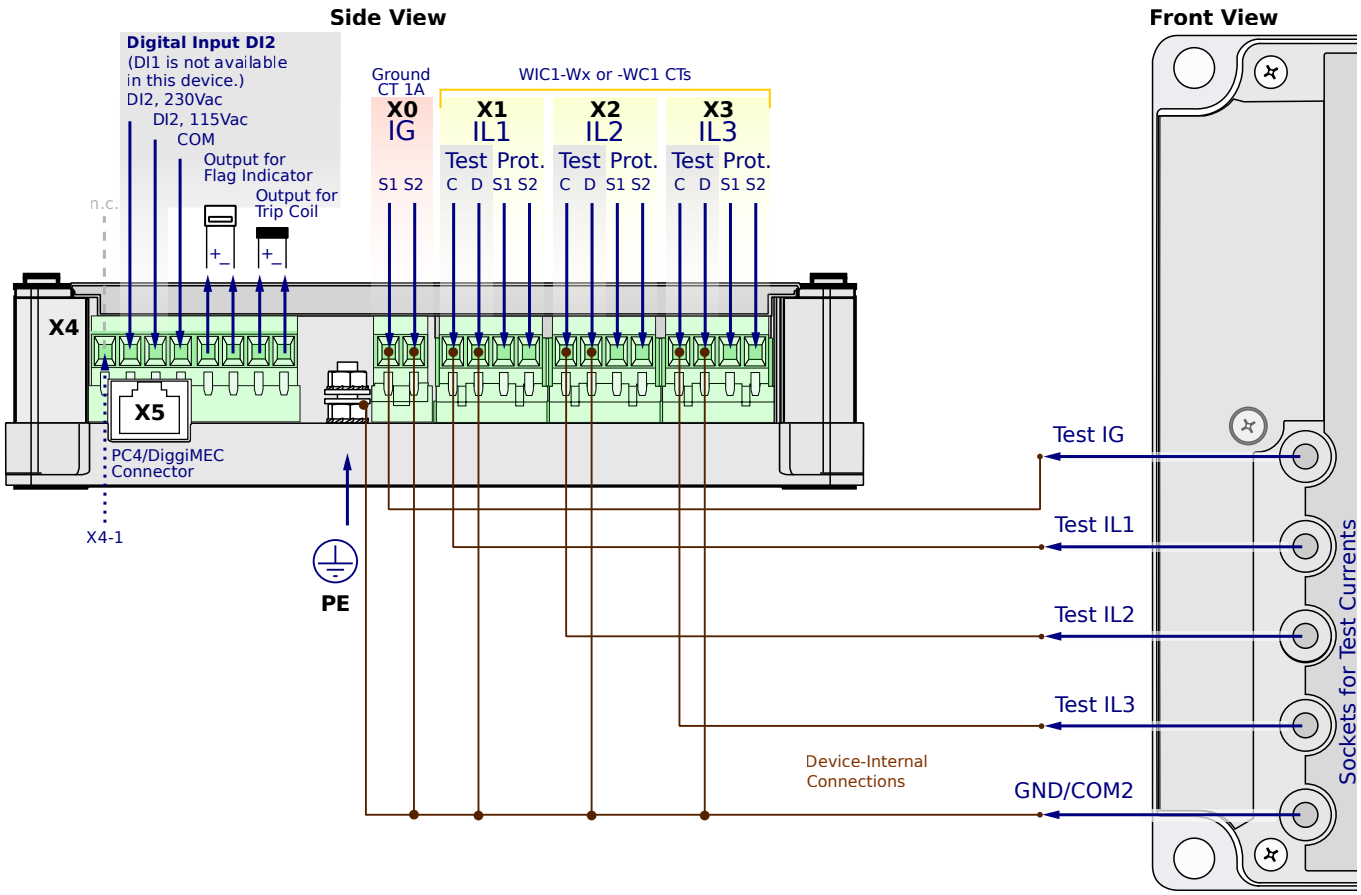



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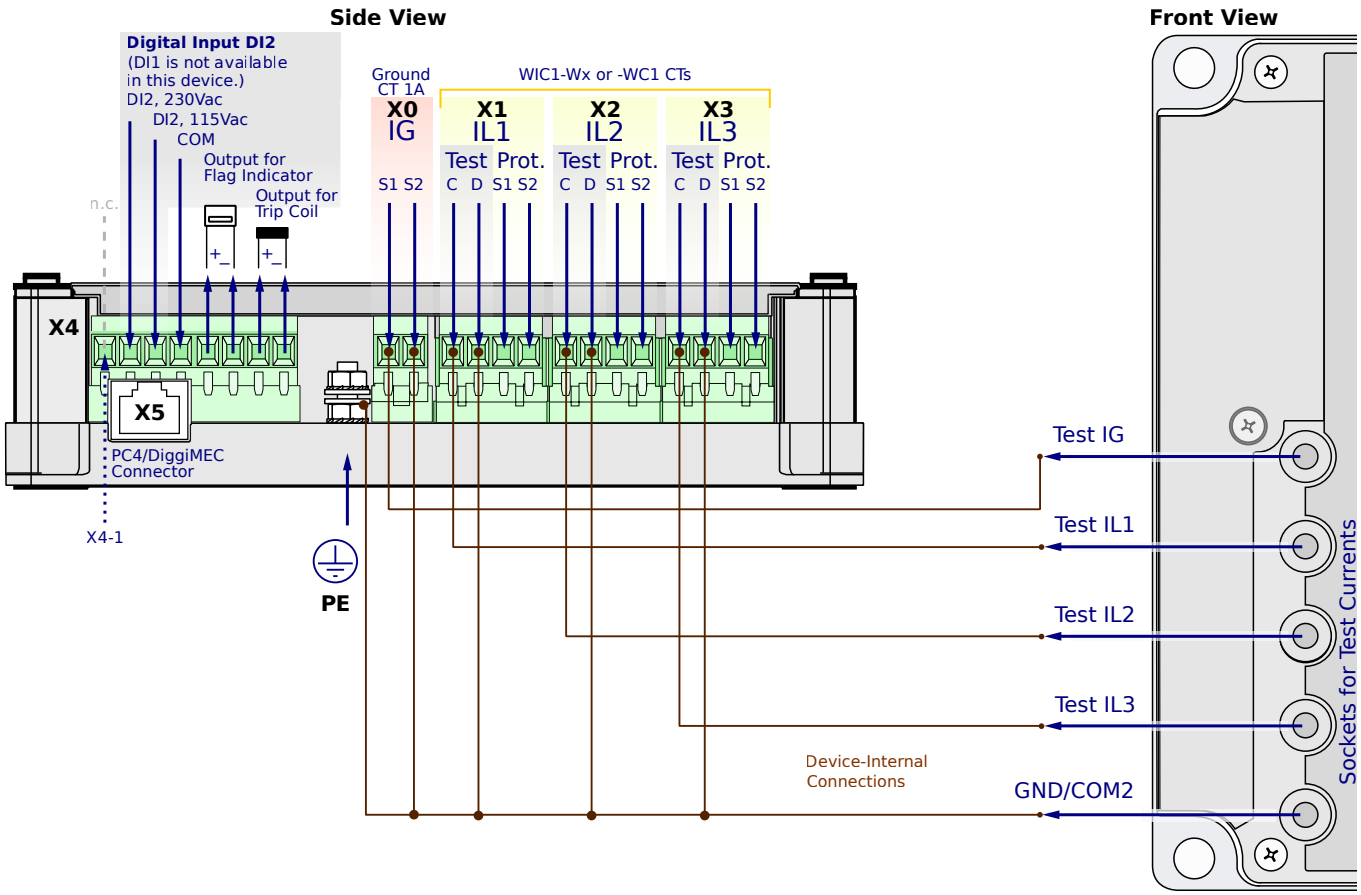



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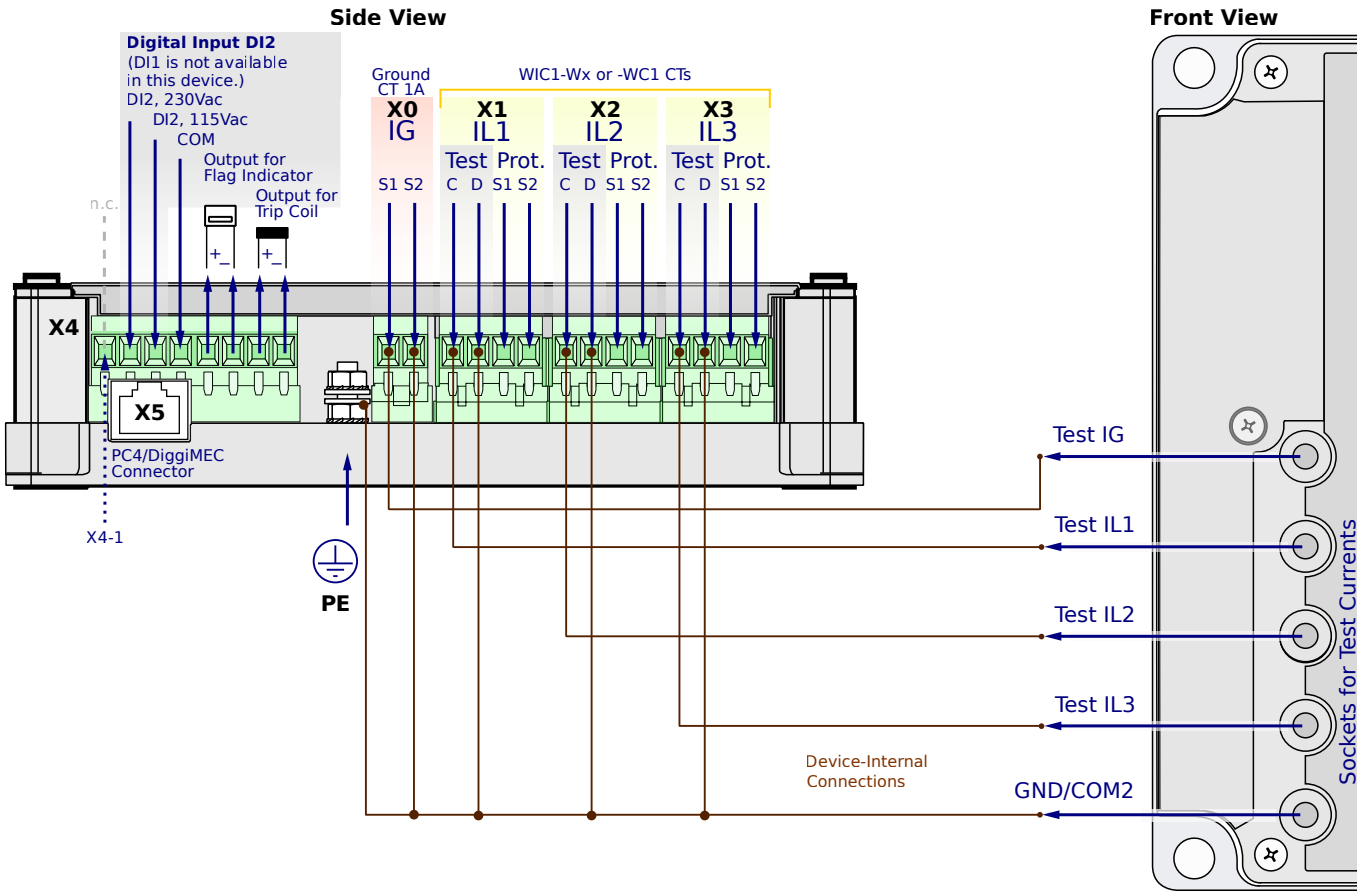



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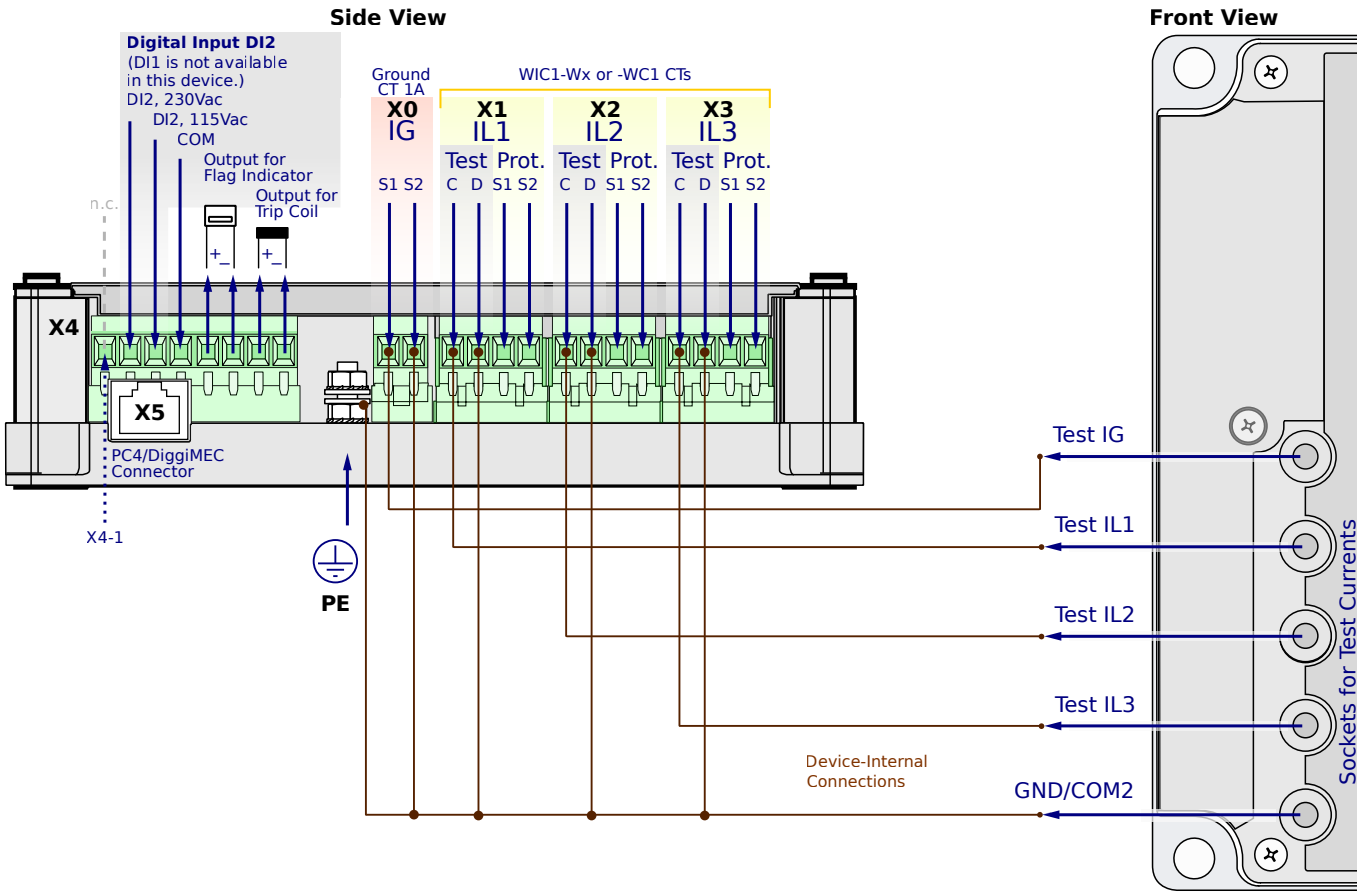



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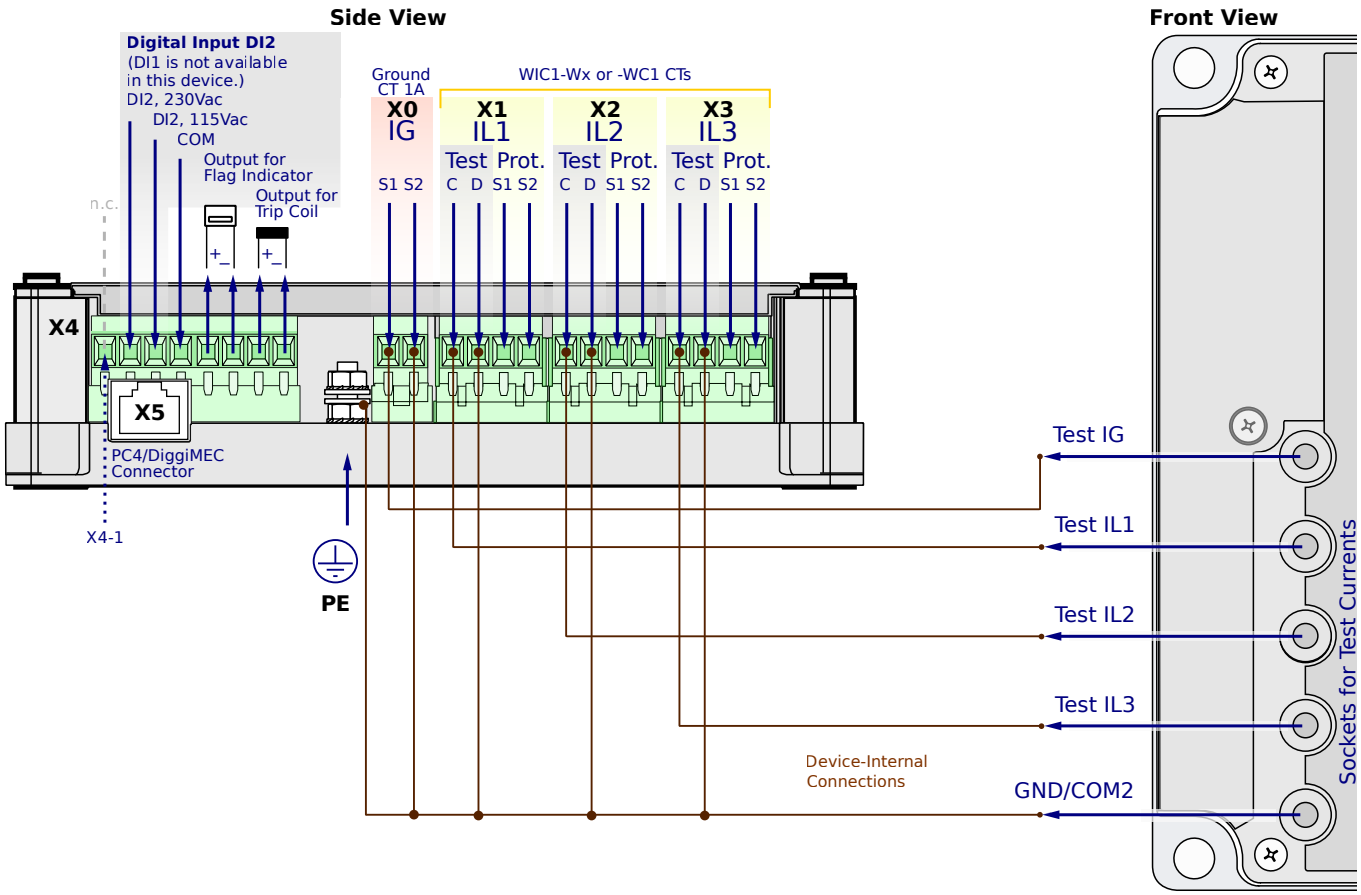



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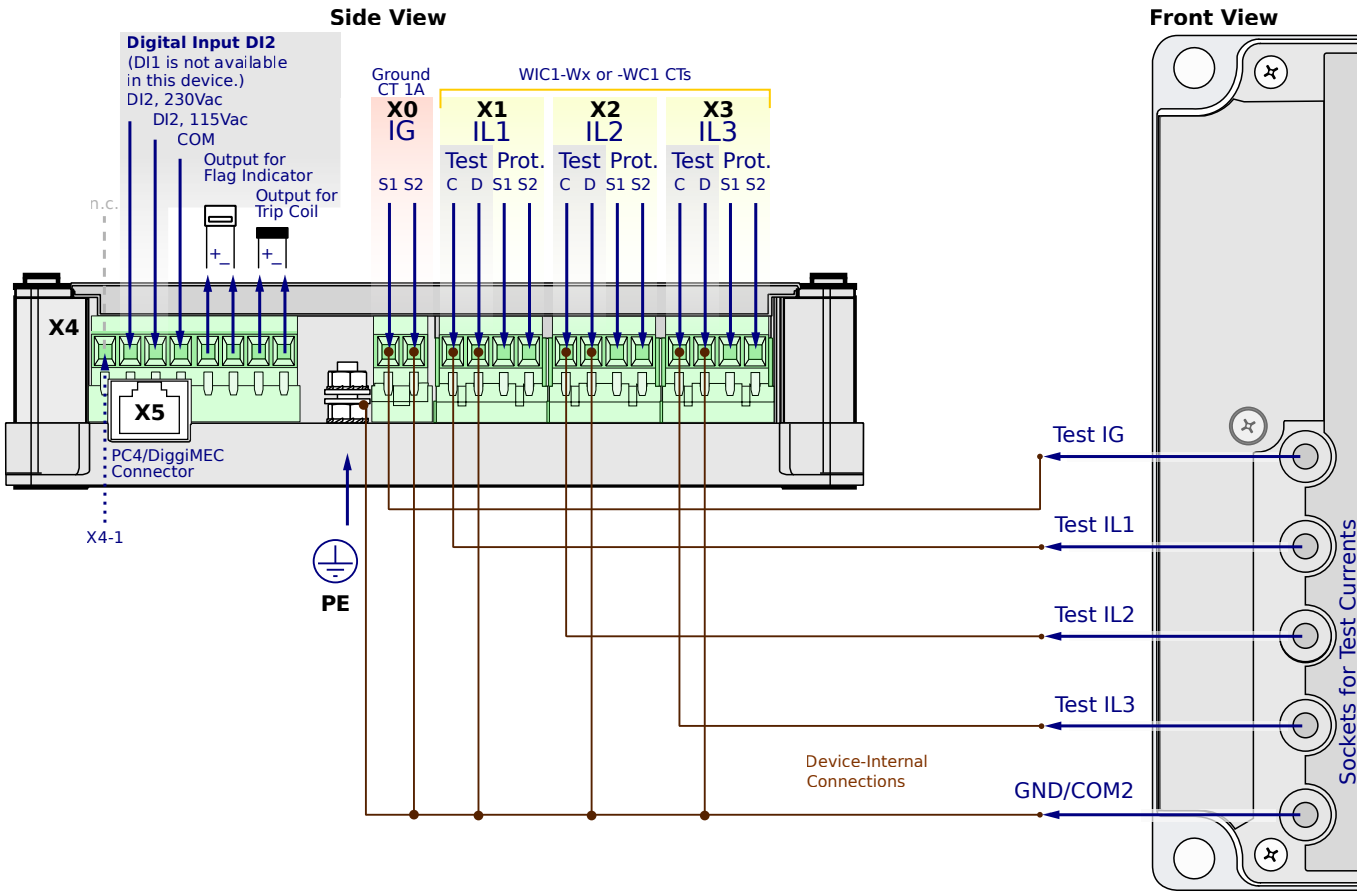



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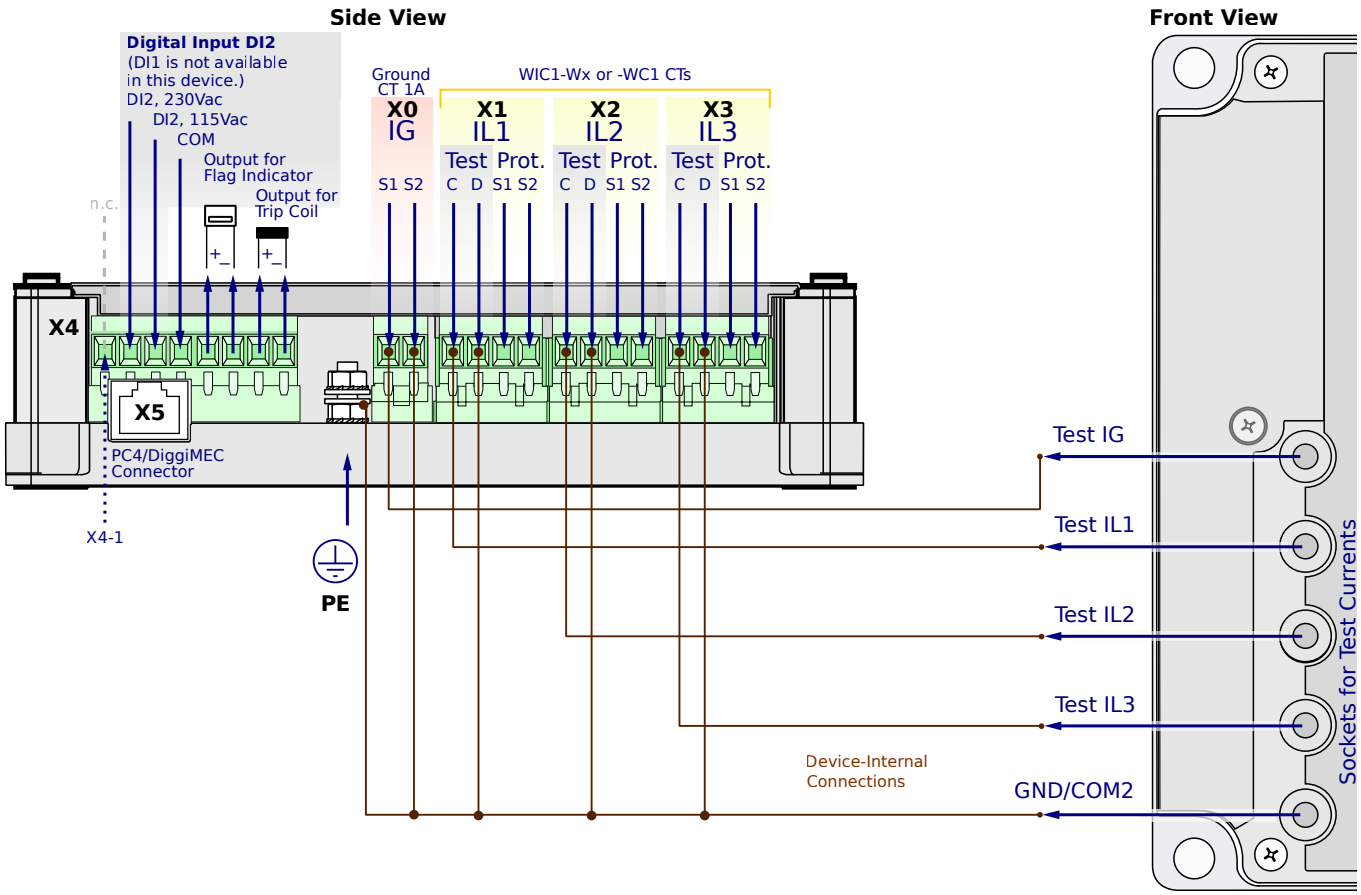



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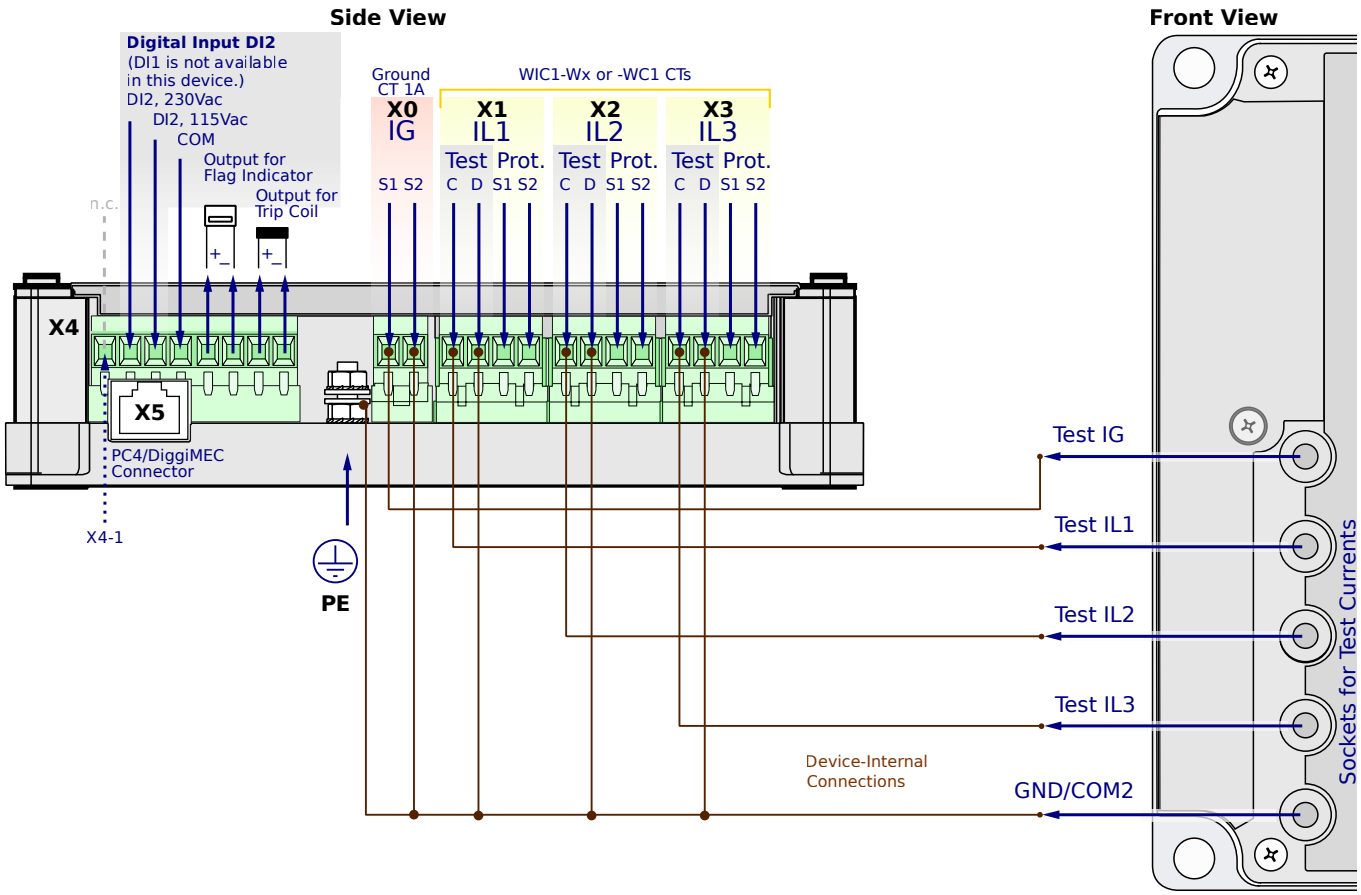



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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB5CC2AA0

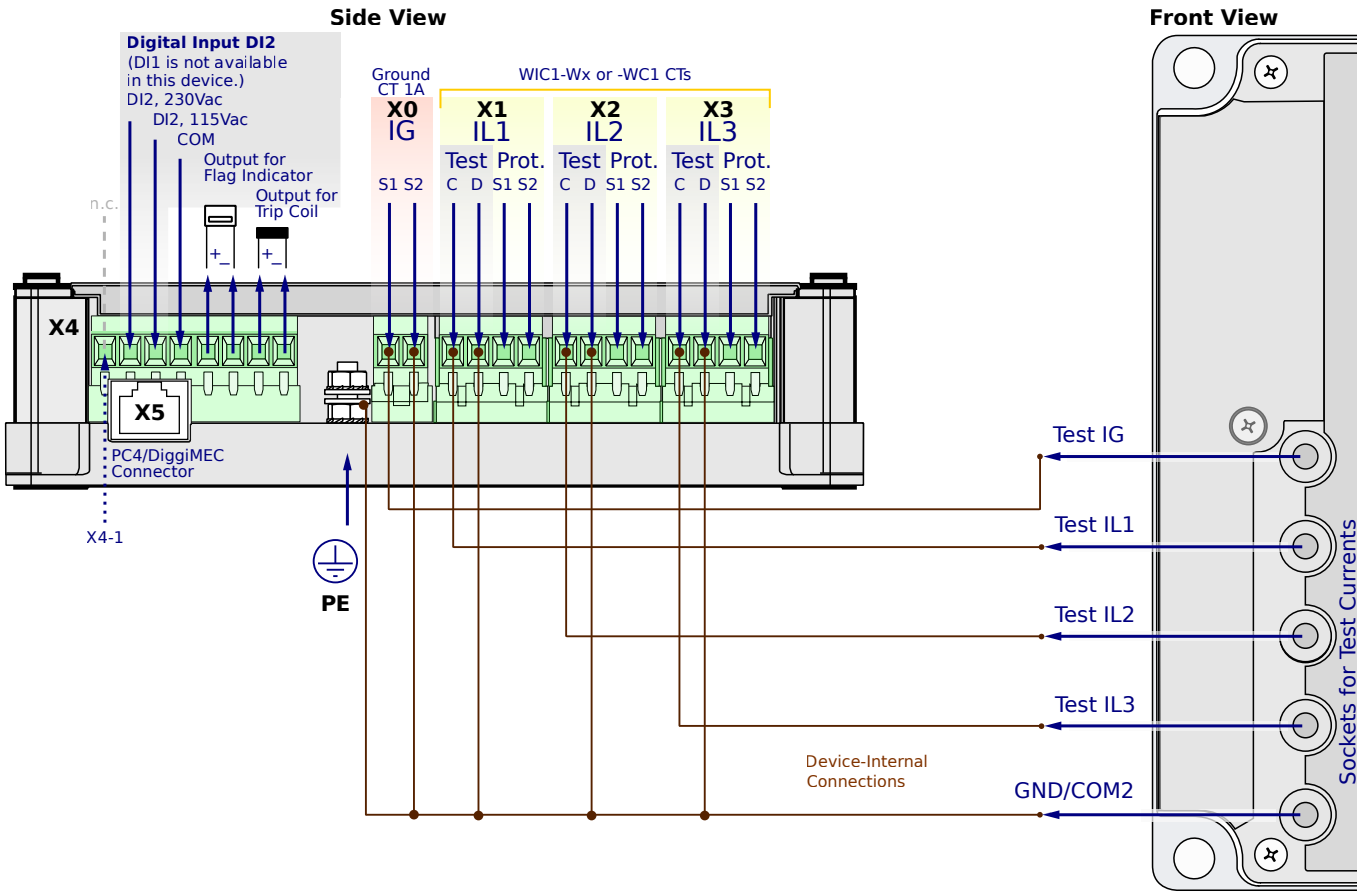



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB5CC2AAH

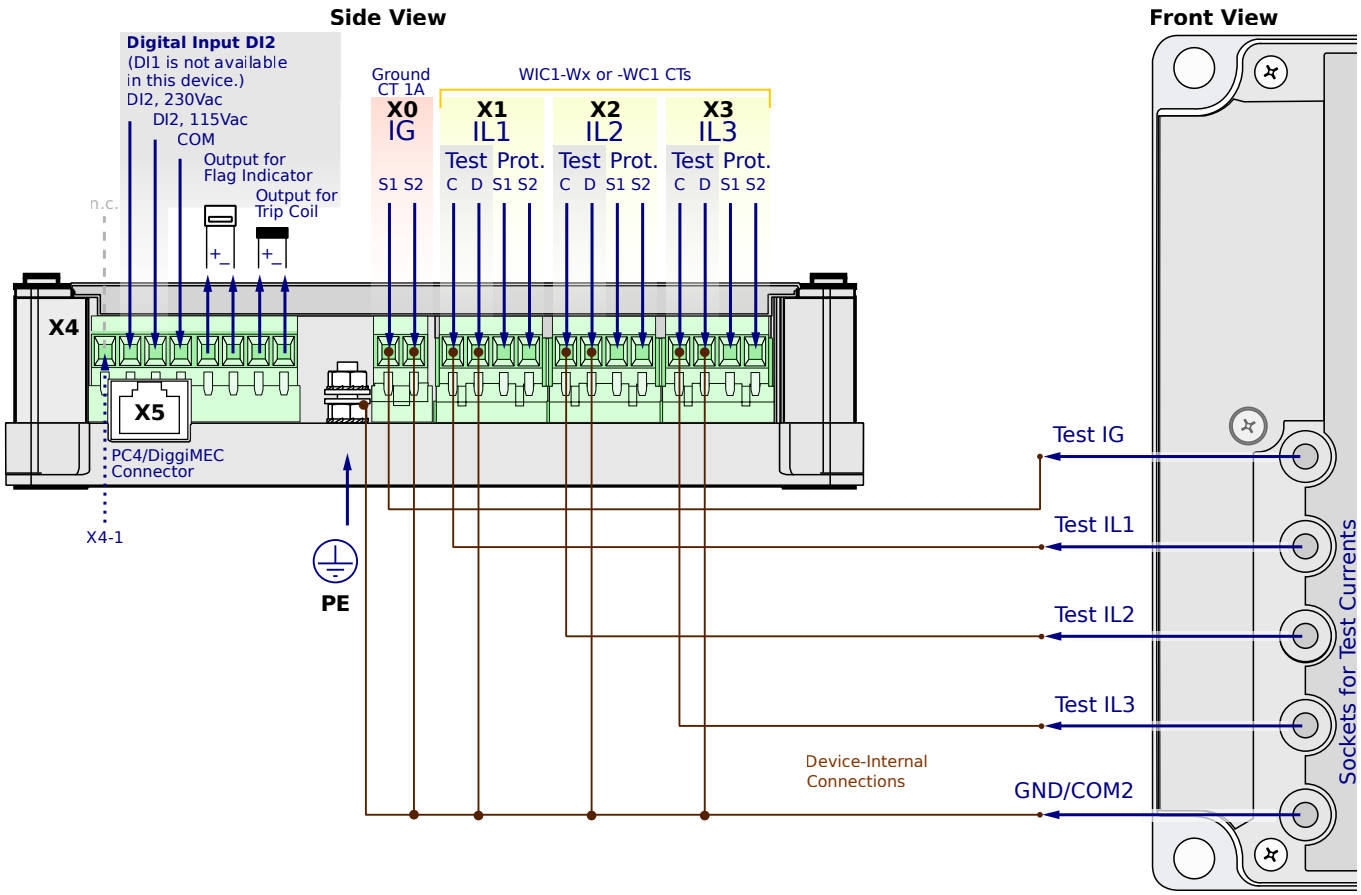



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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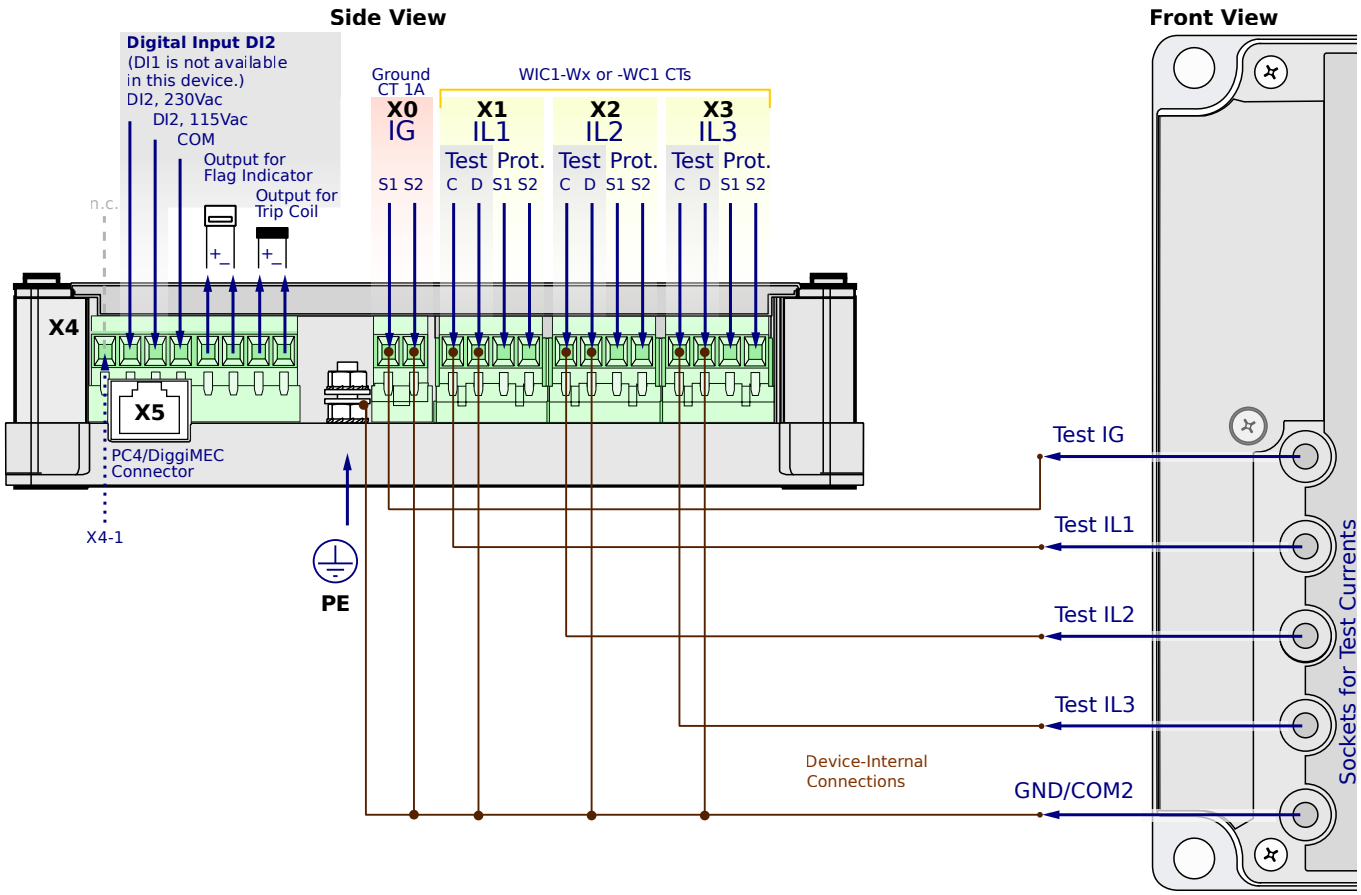



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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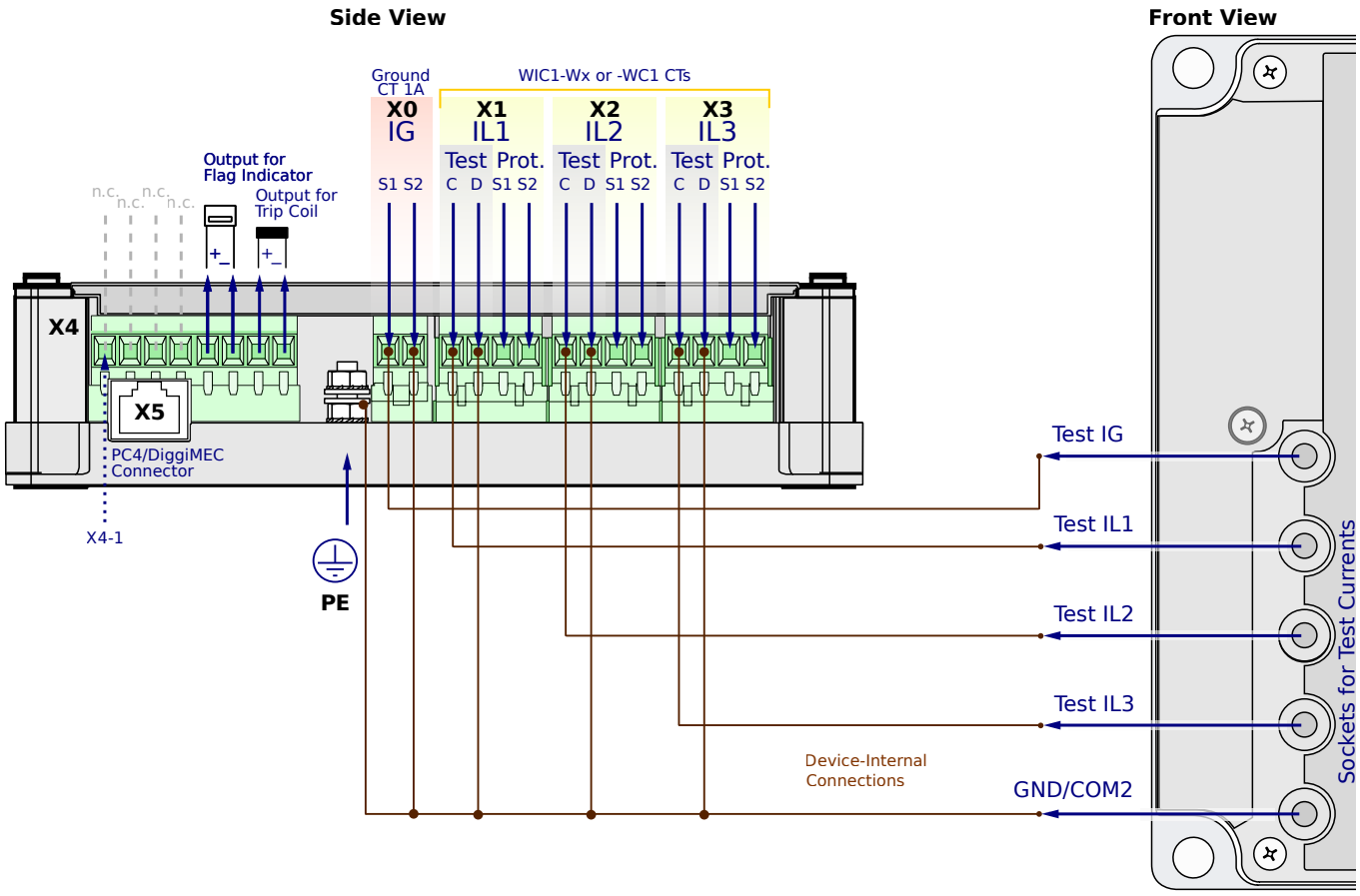



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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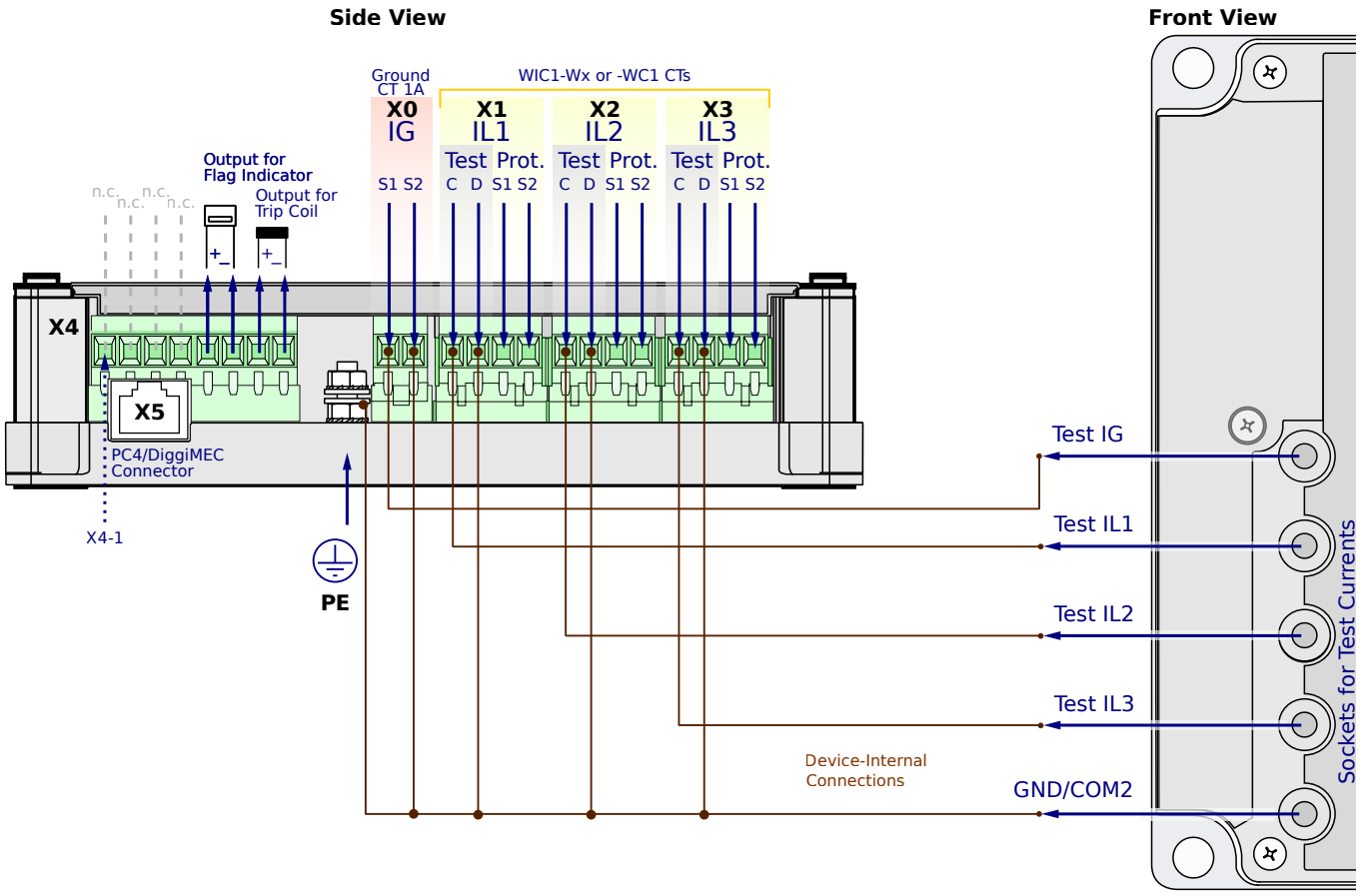



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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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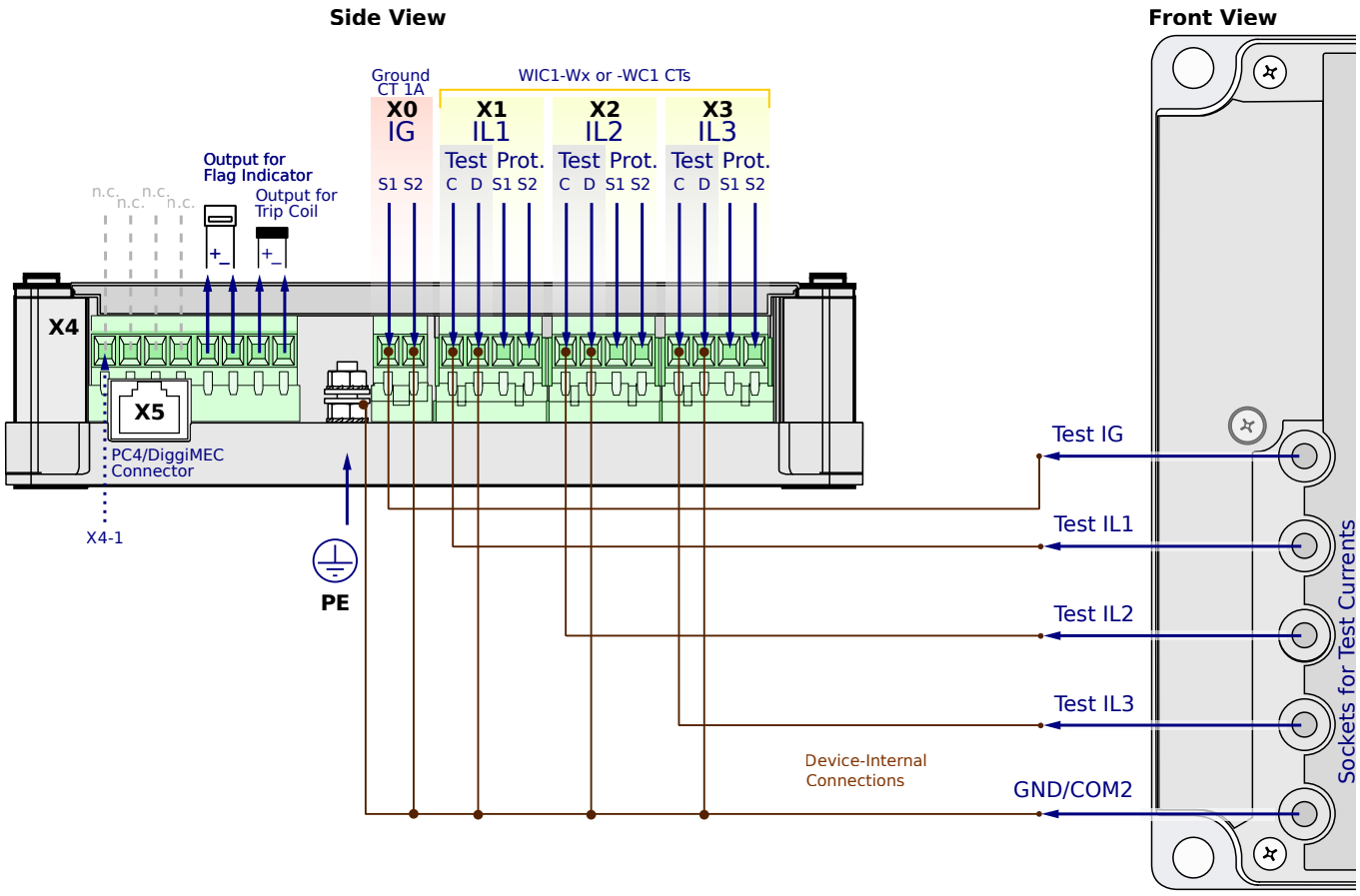



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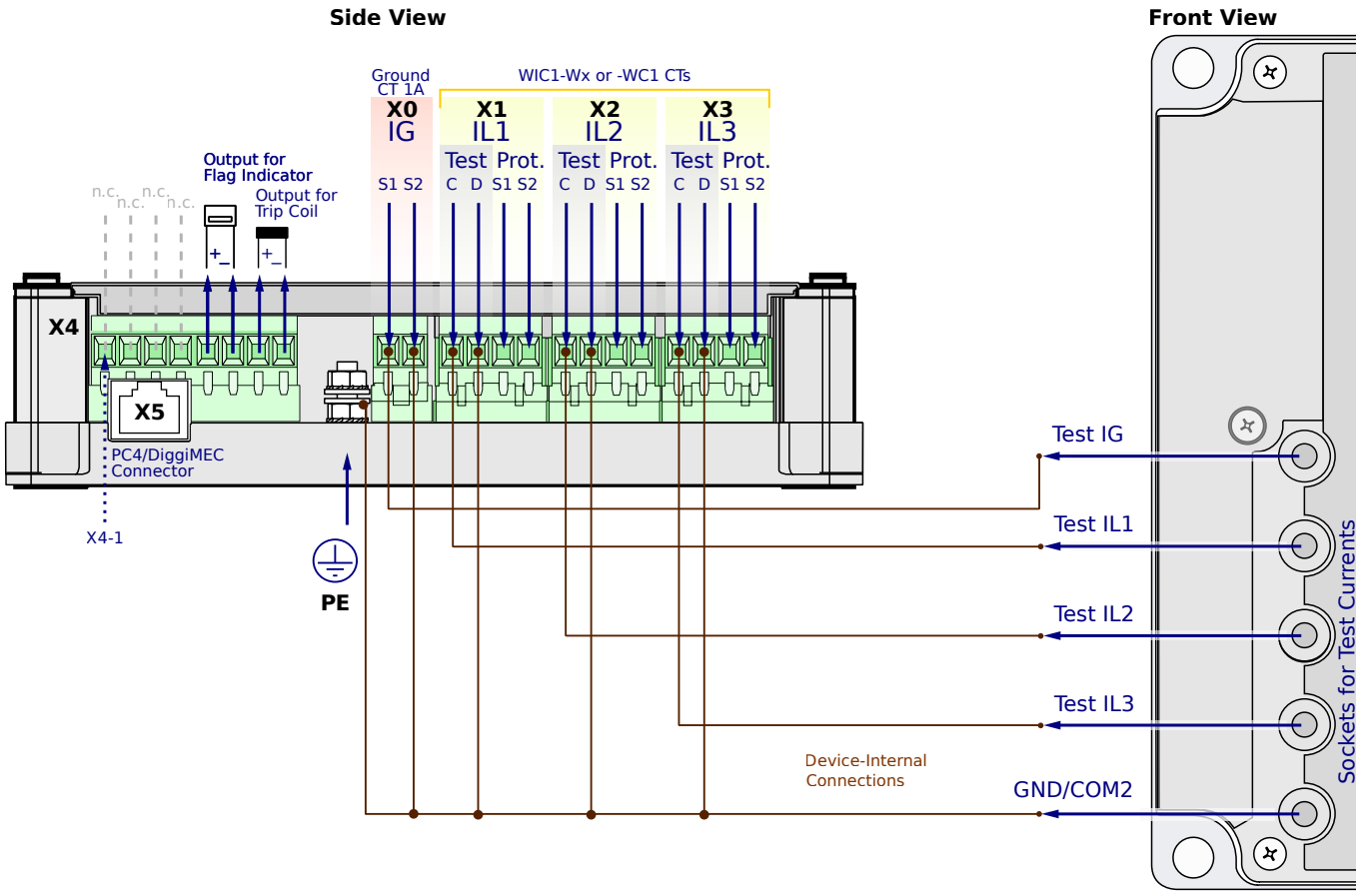



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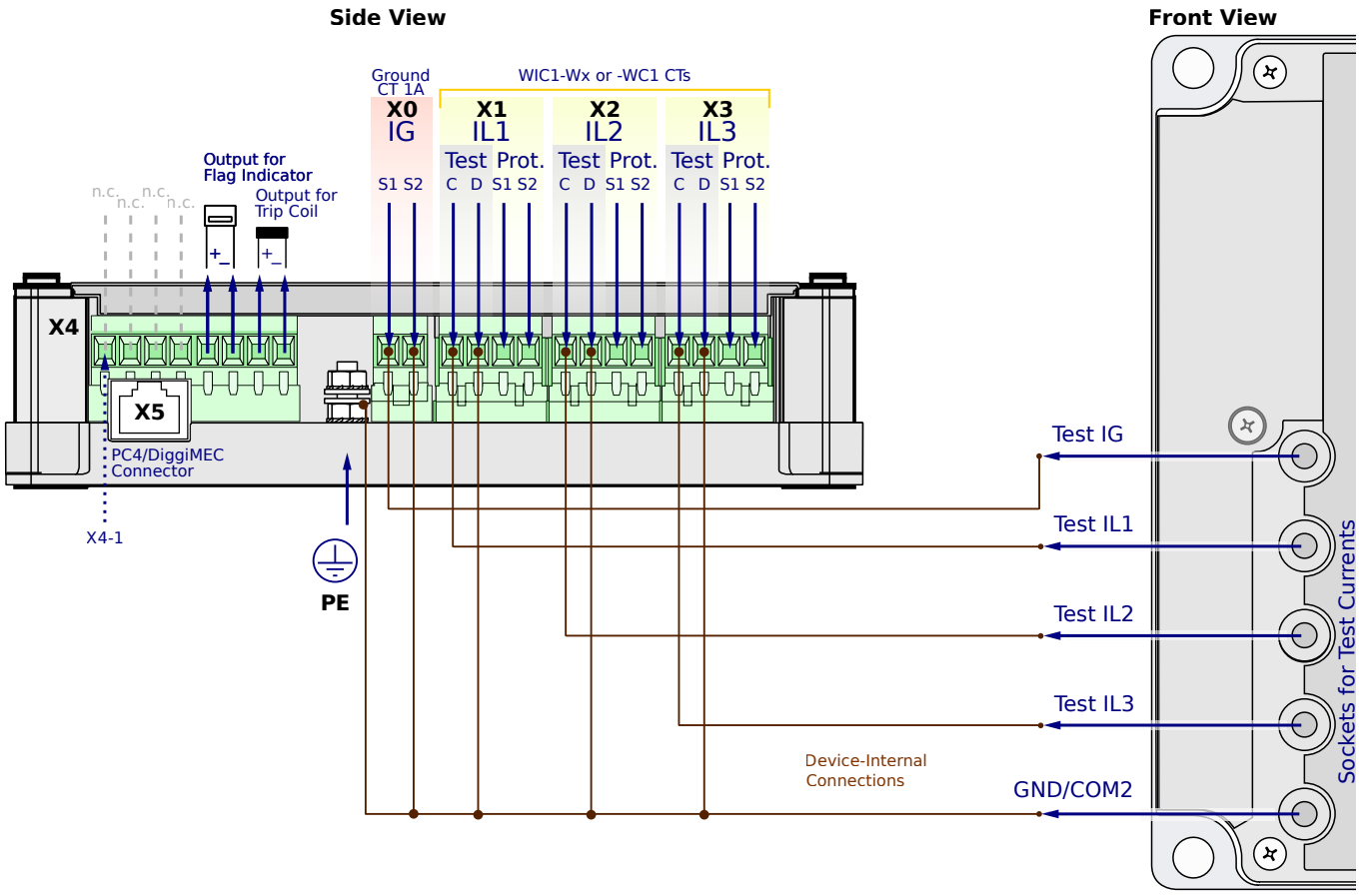



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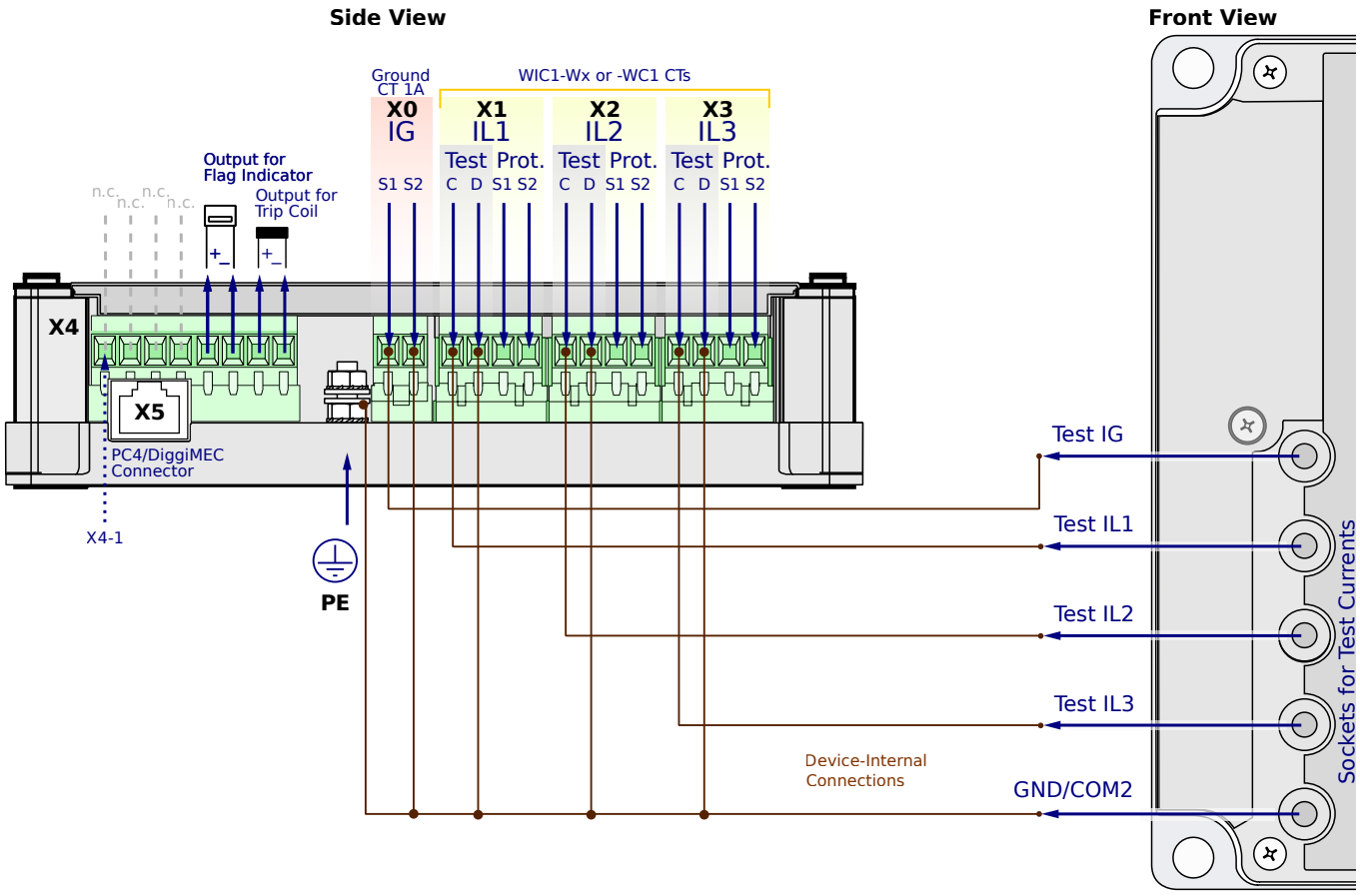



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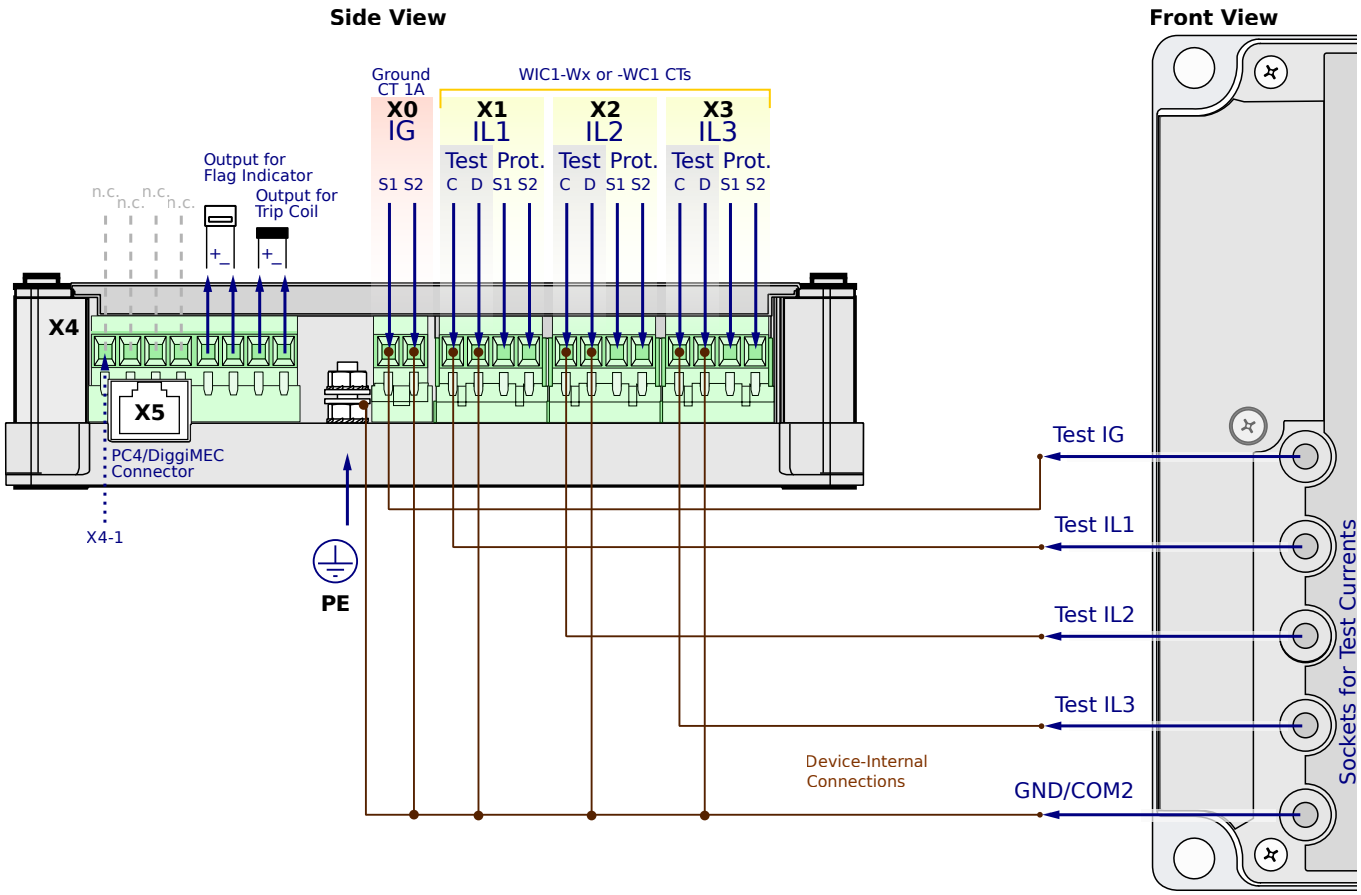



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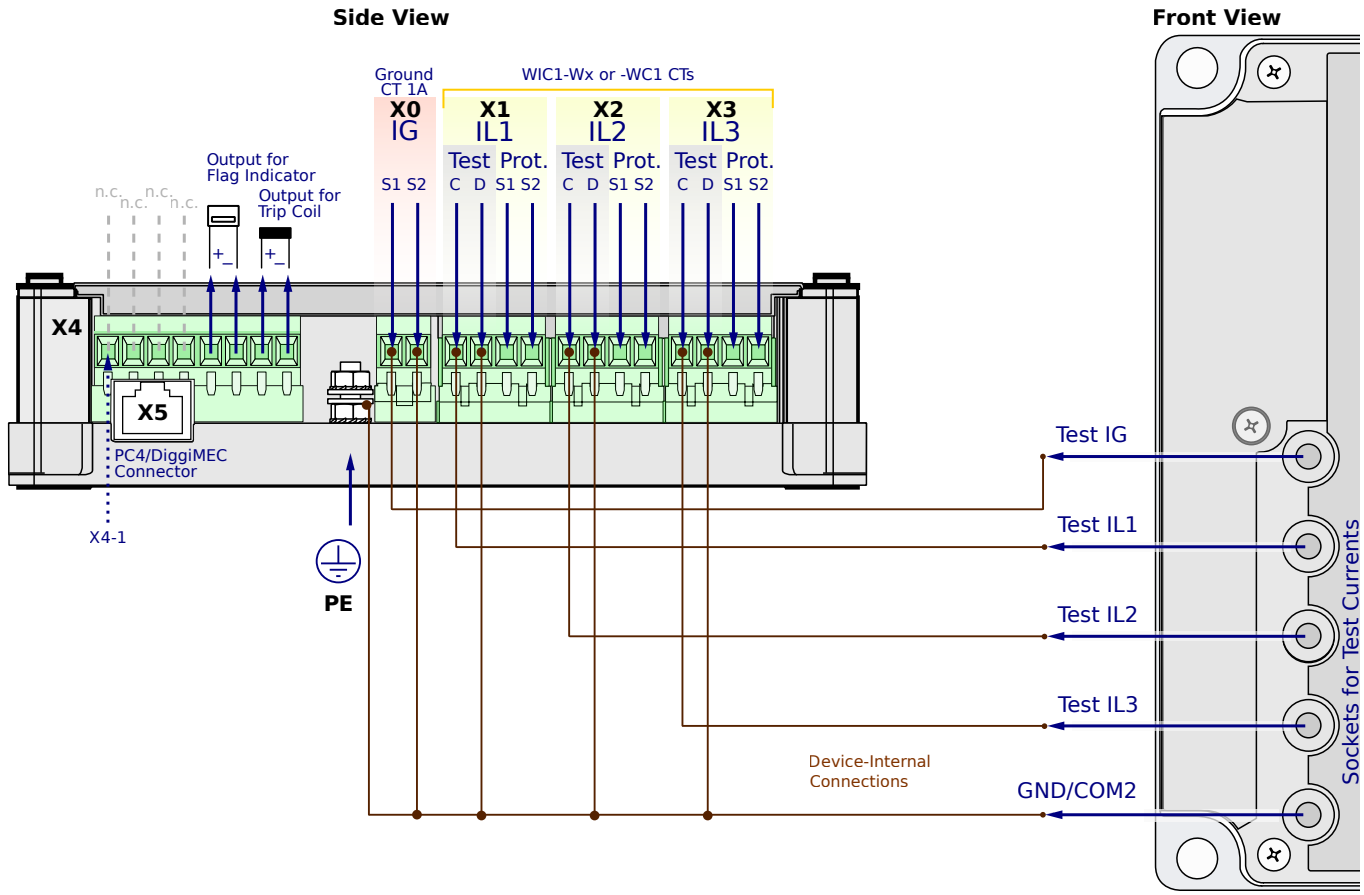



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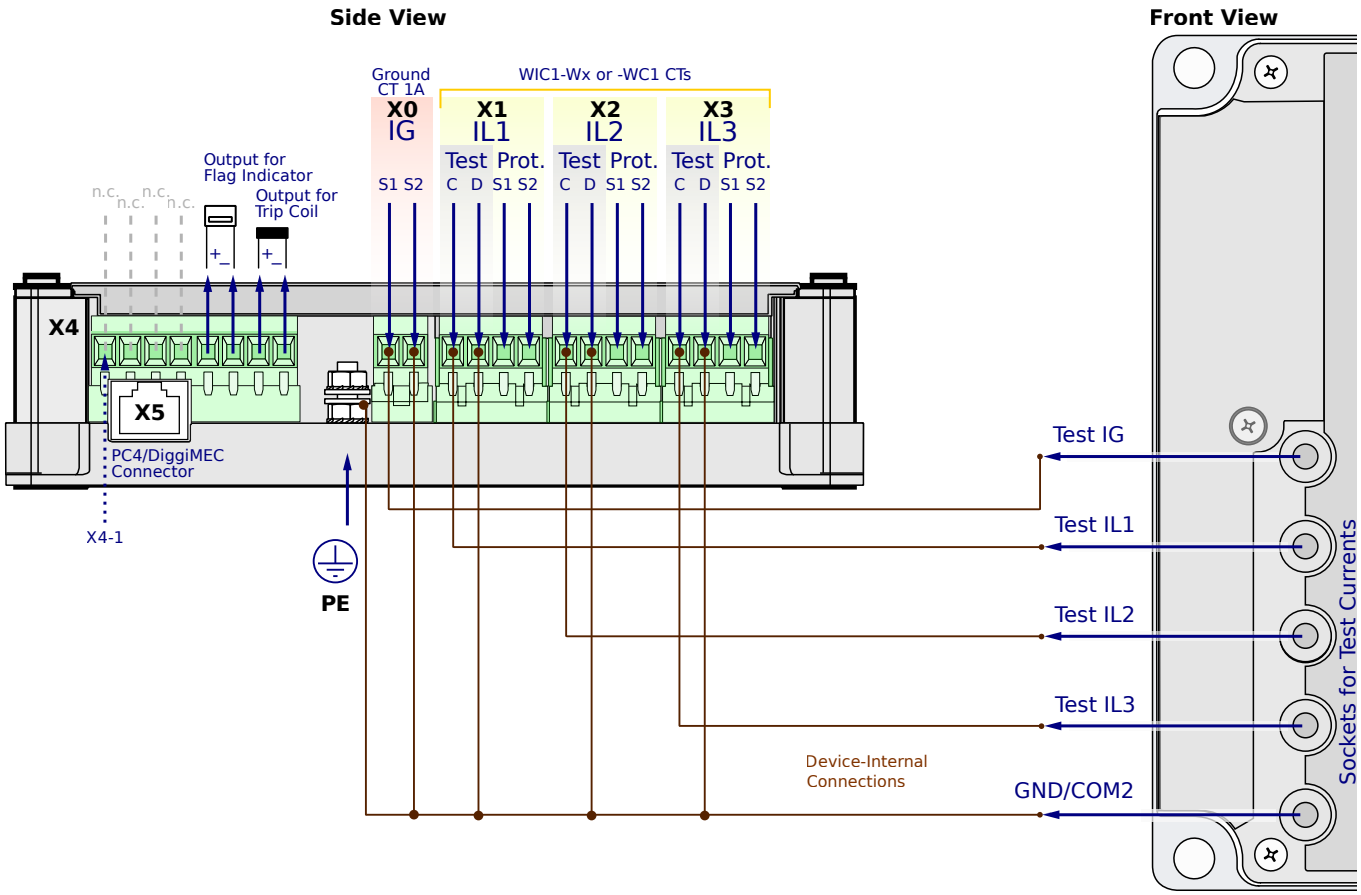



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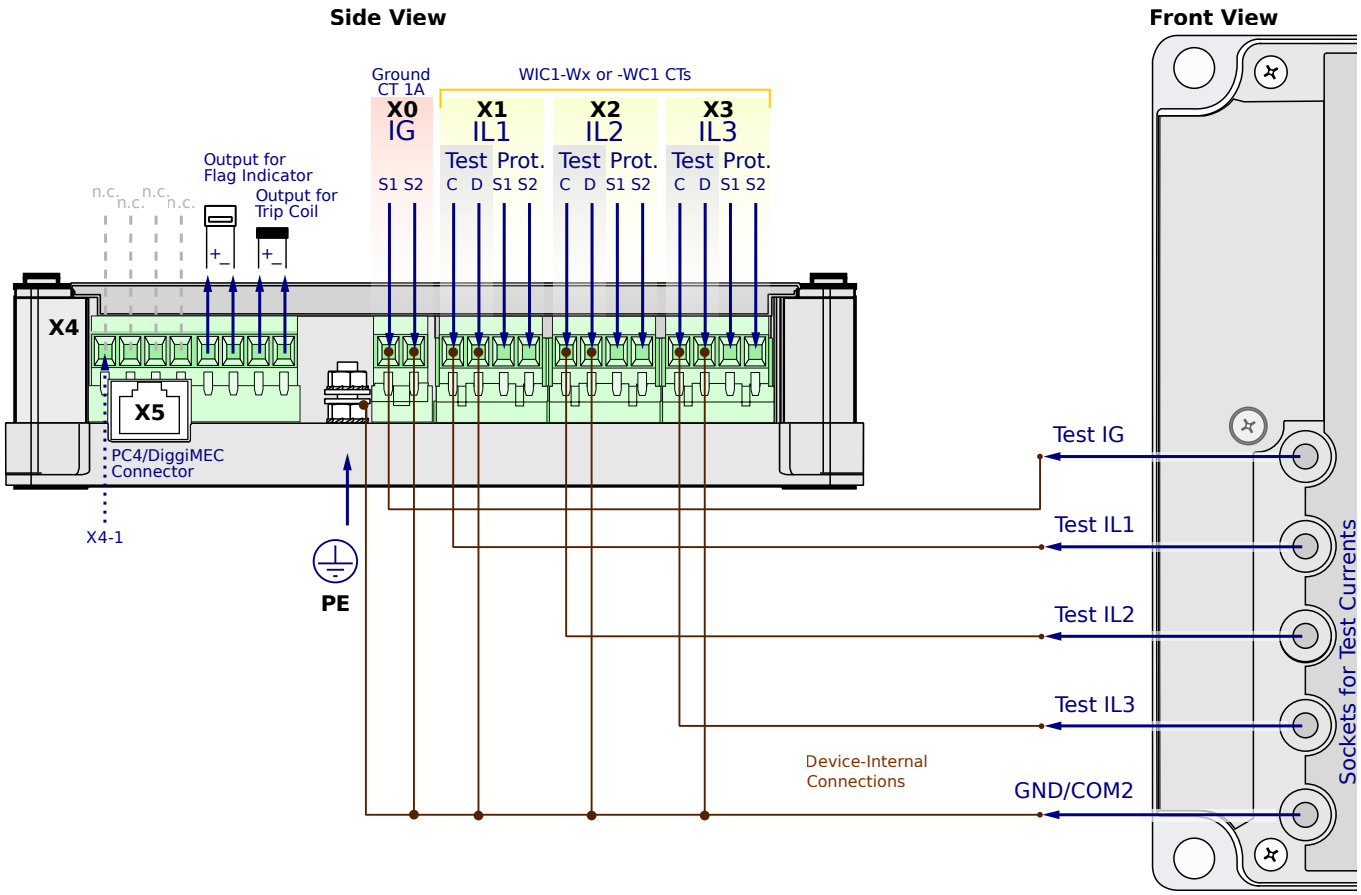



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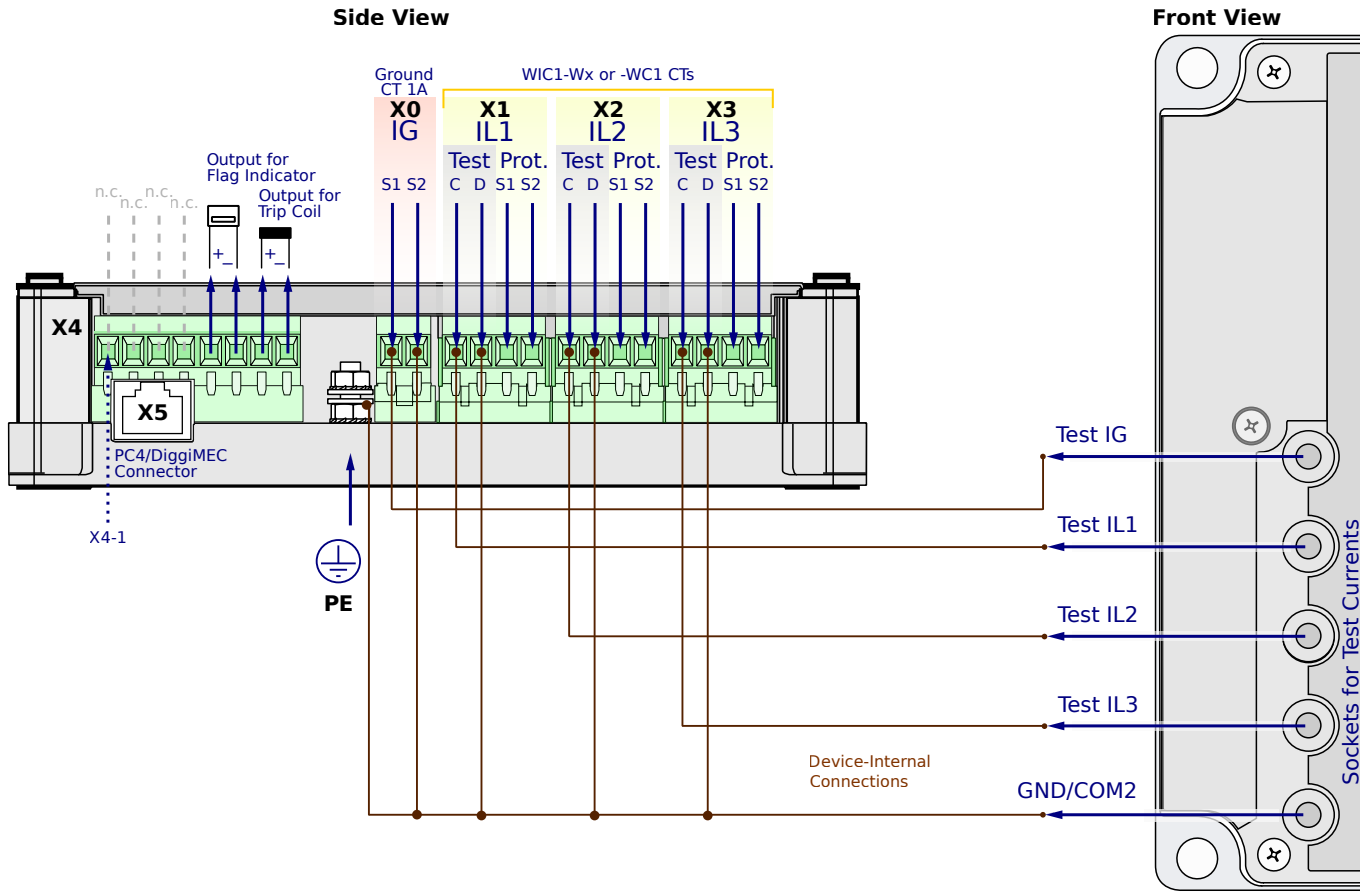



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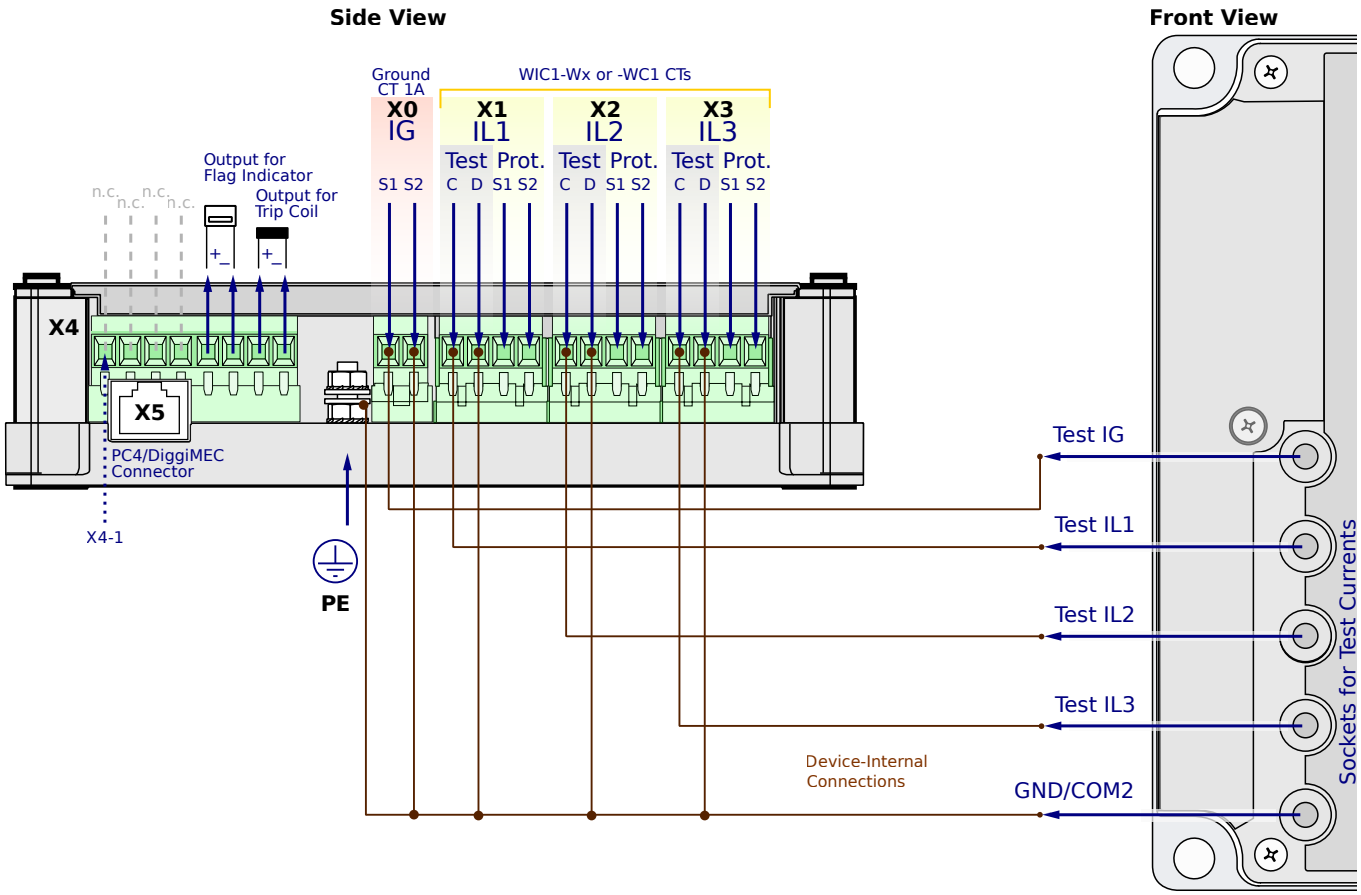



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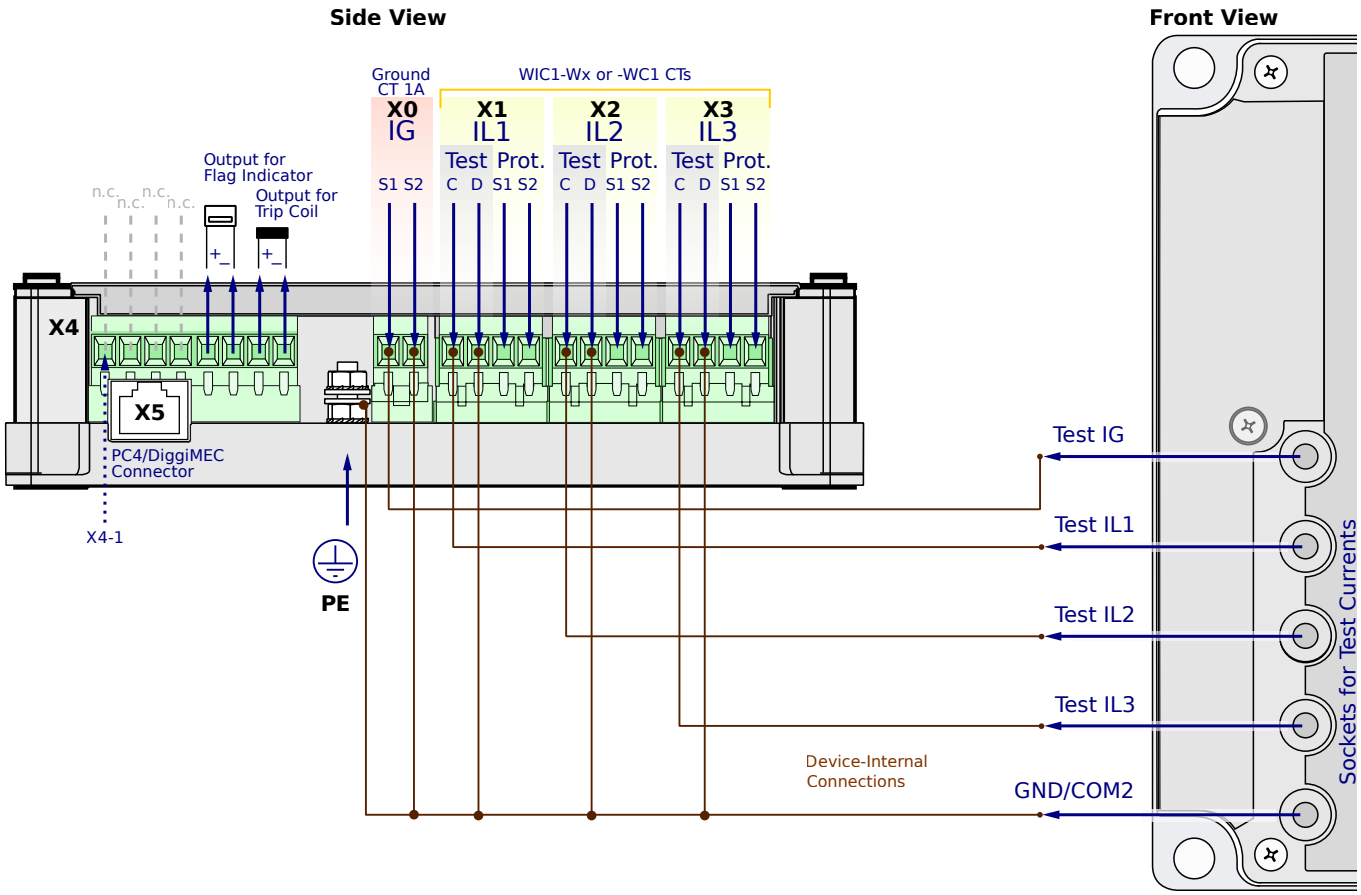



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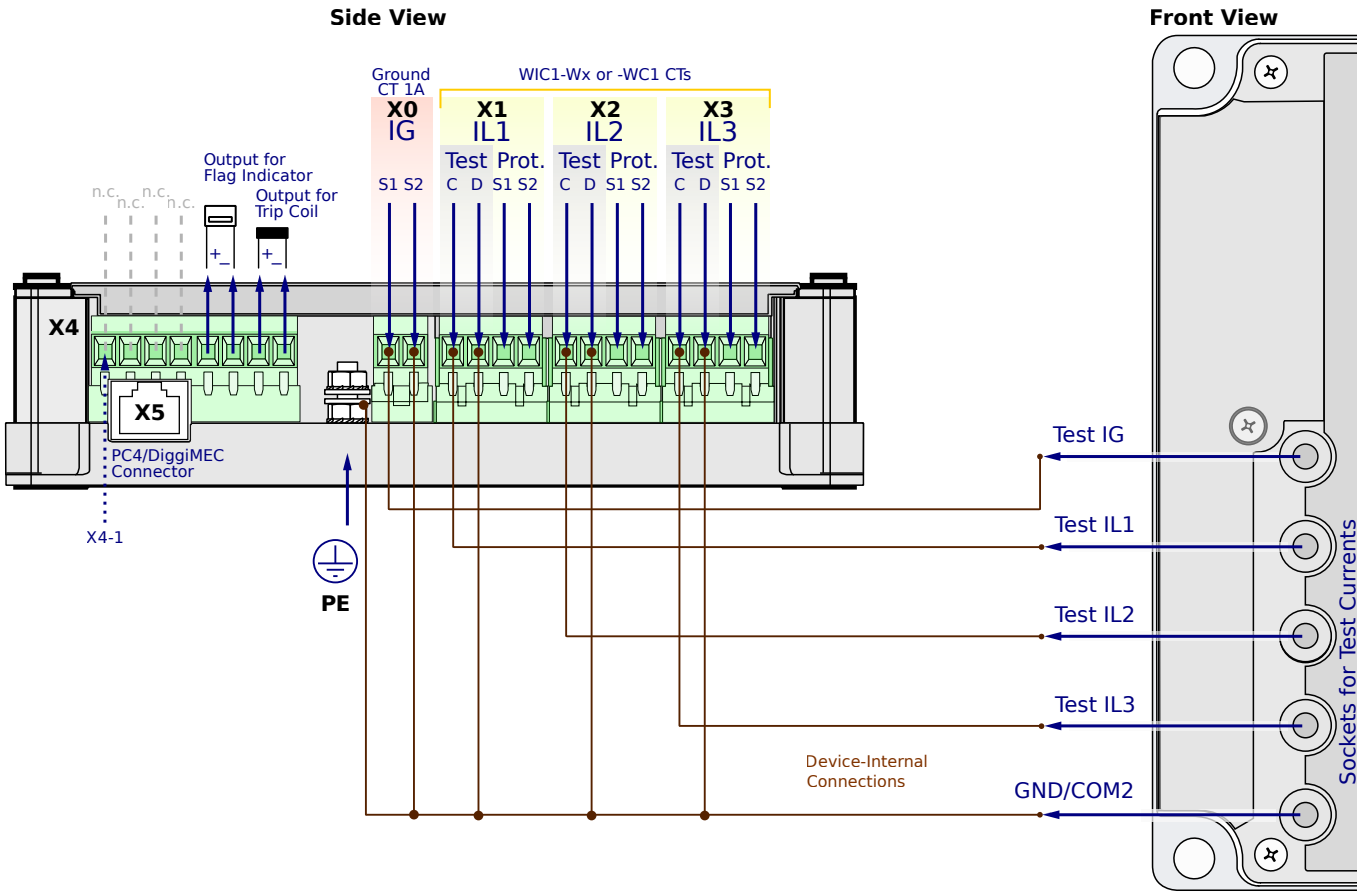



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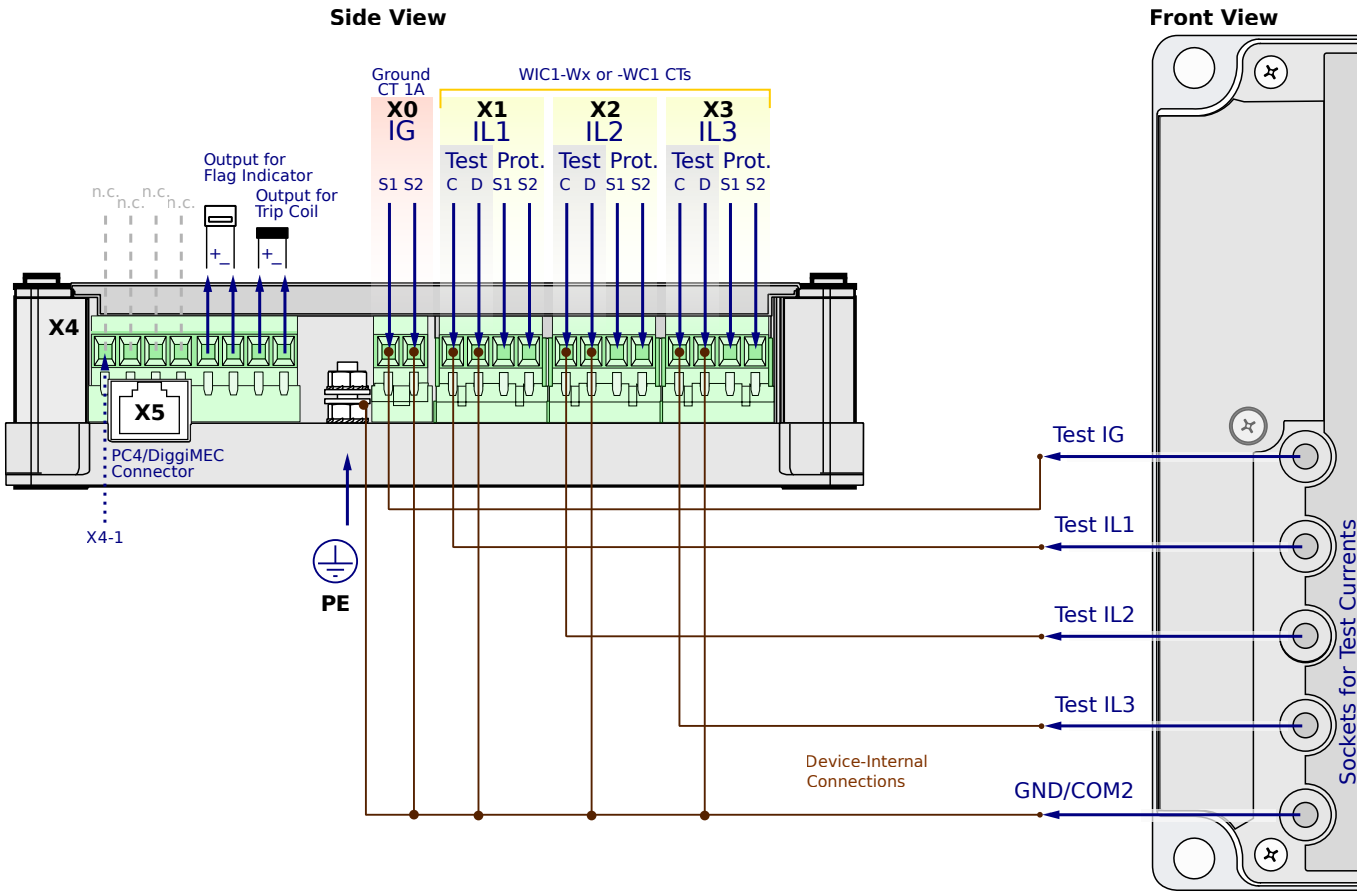



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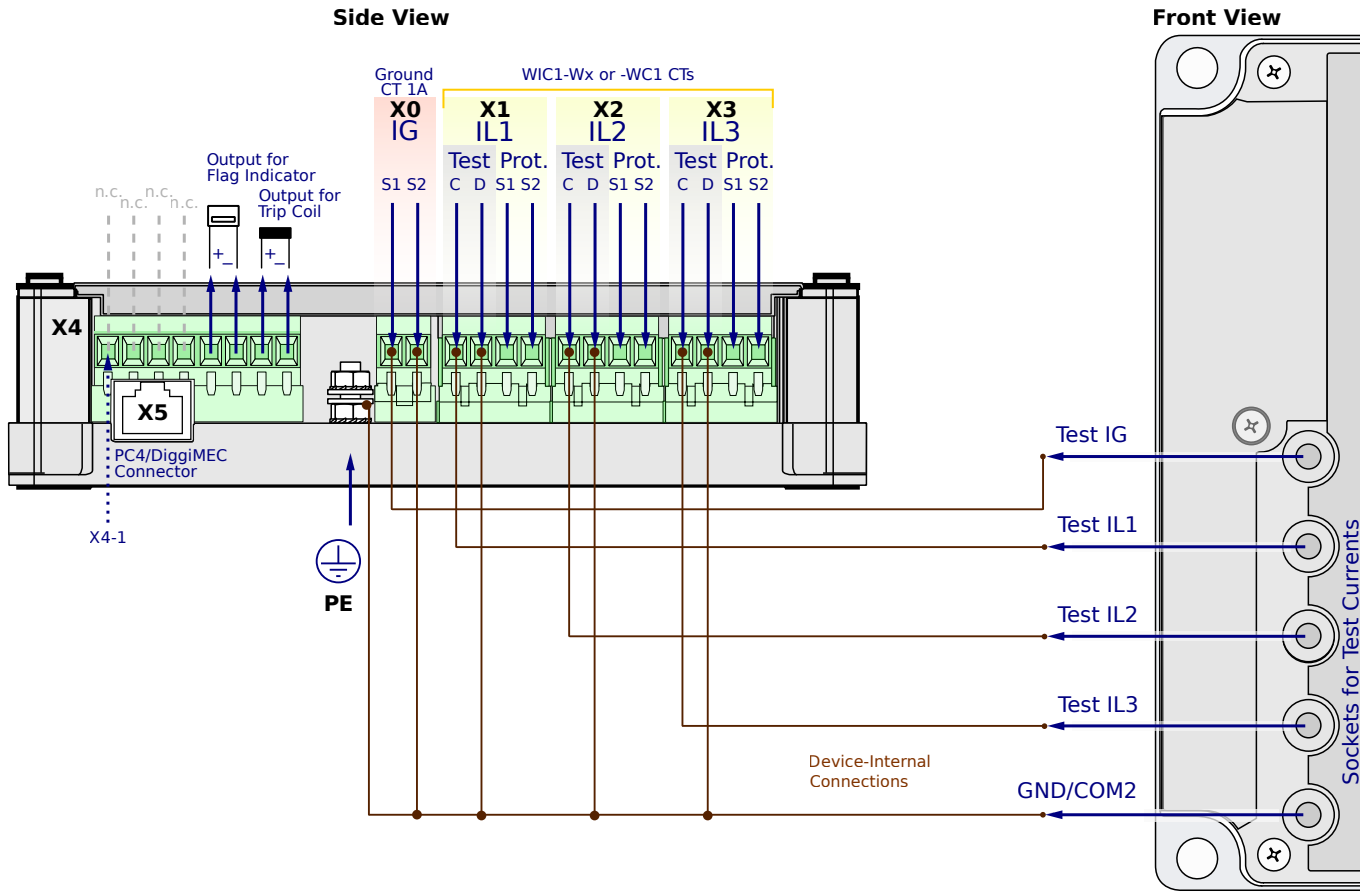



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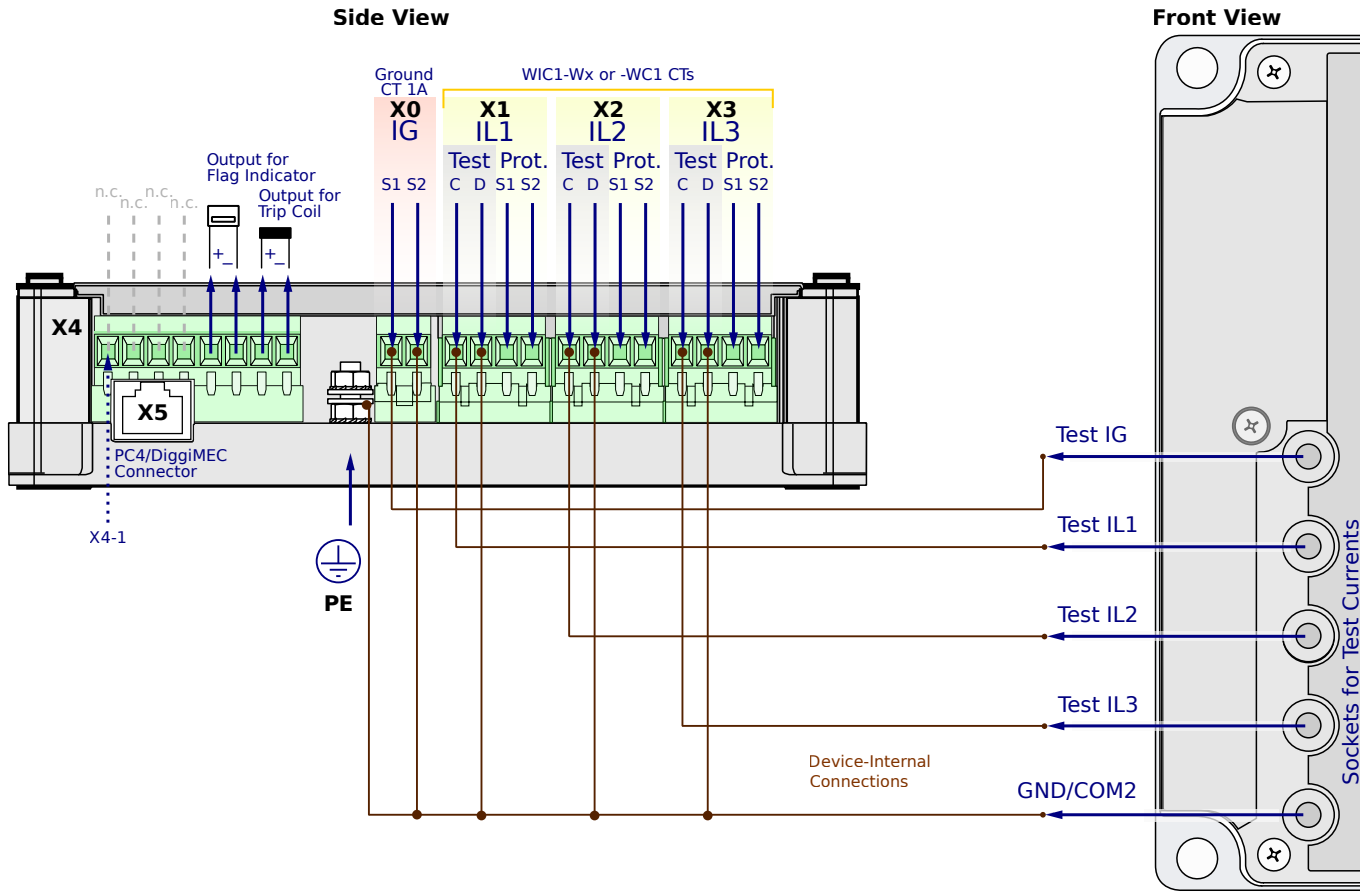



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB6NN2PA0

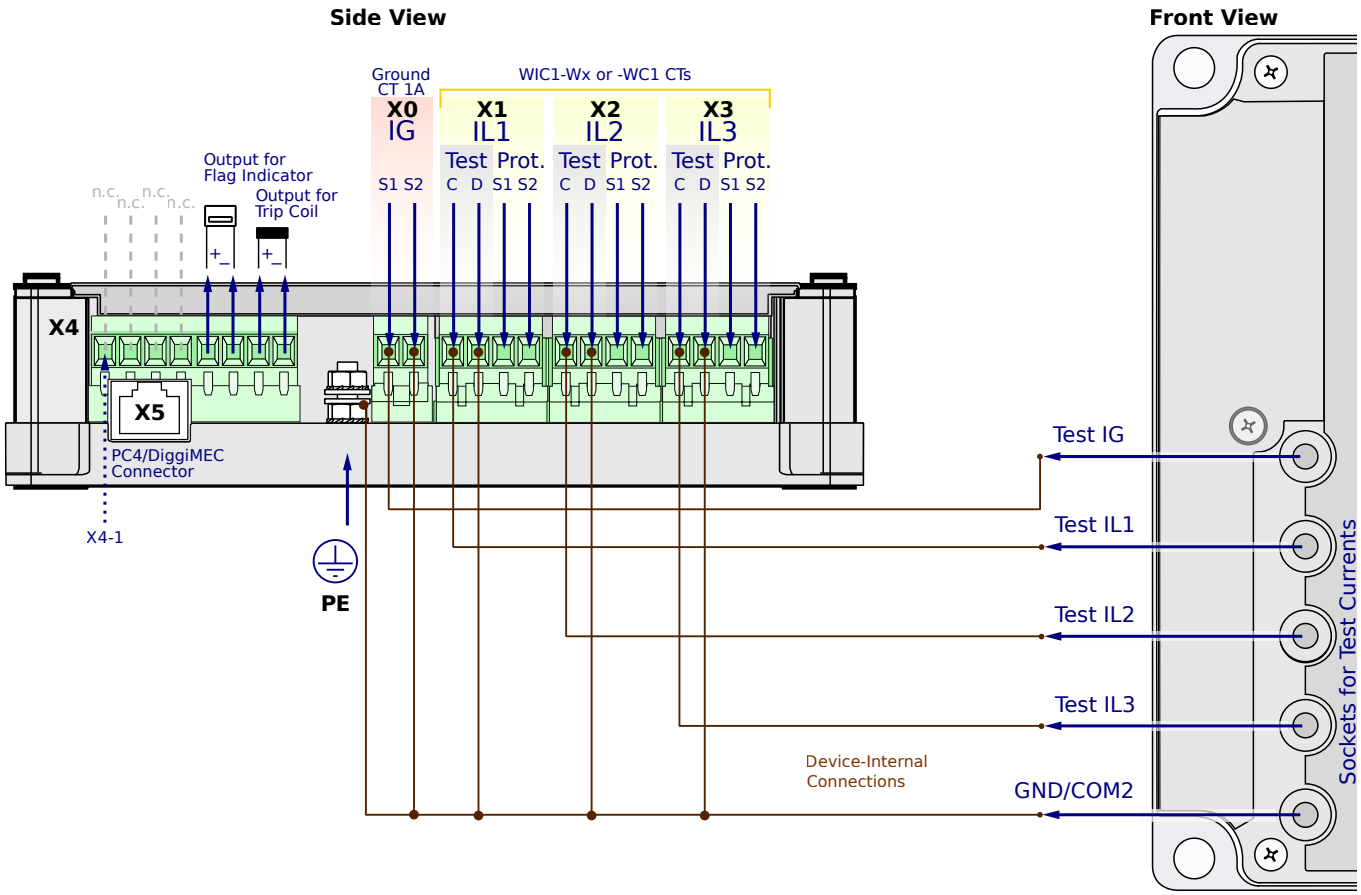



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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# WIC1-2SB6NN2PAH

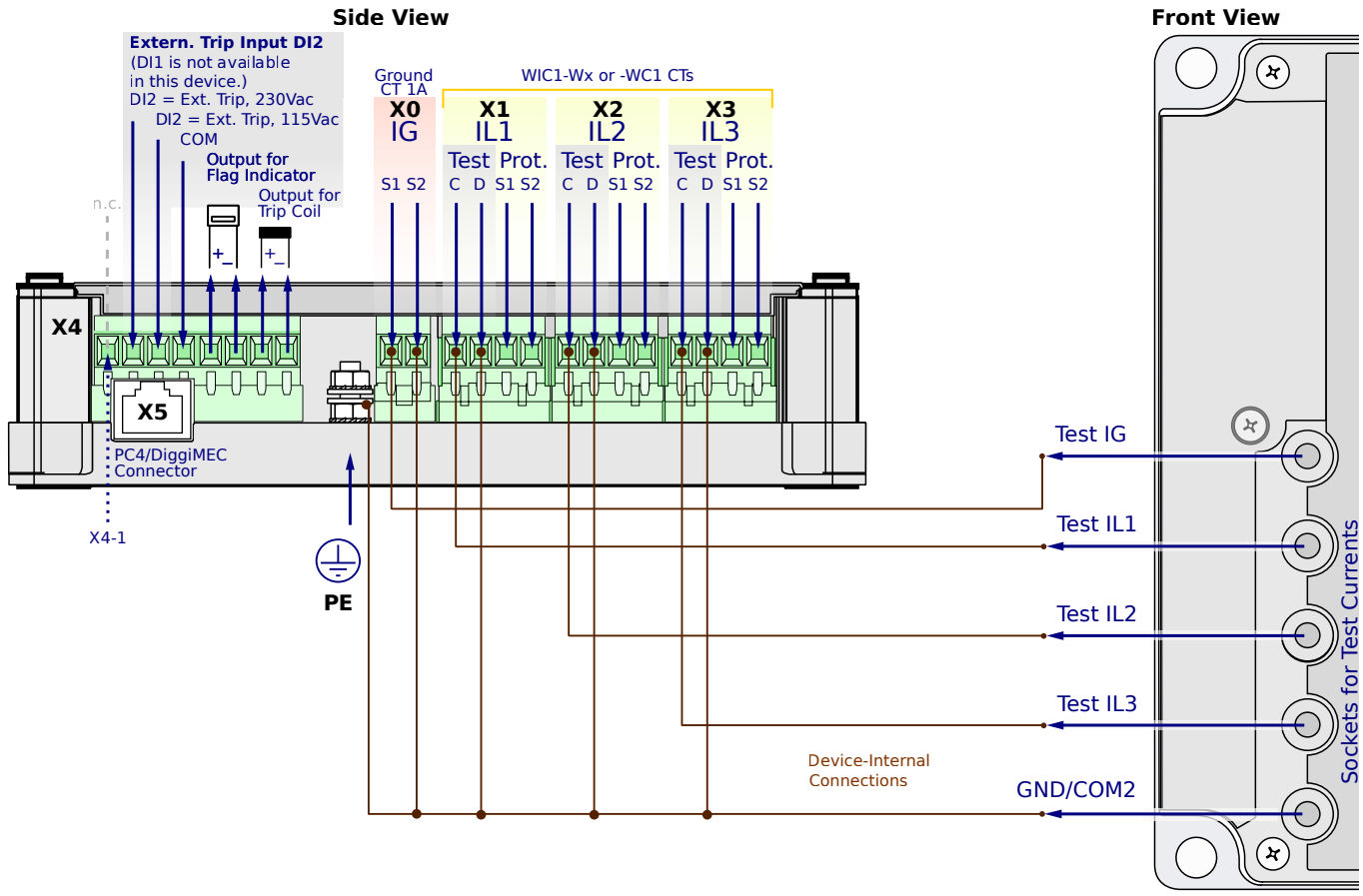



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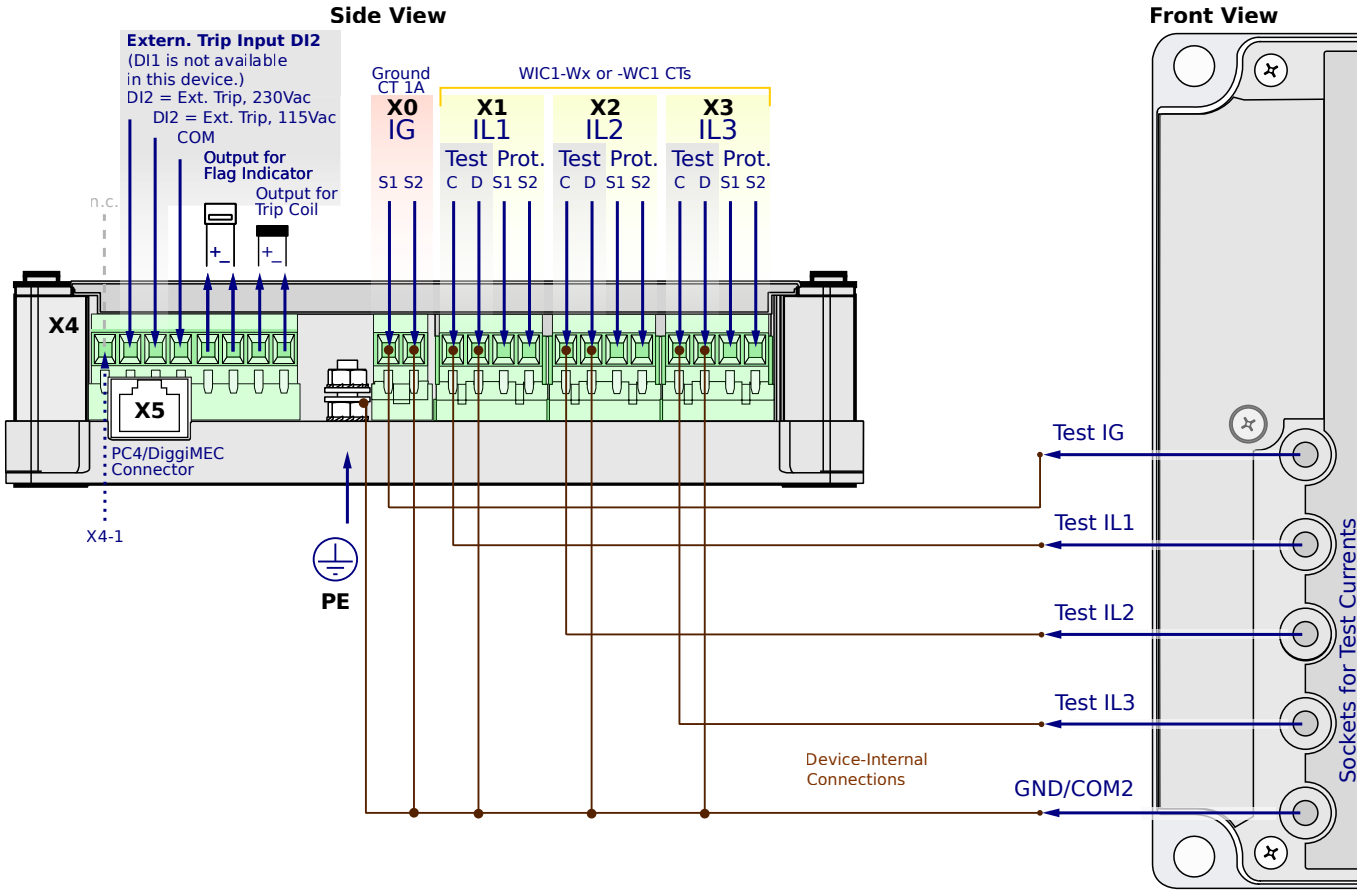



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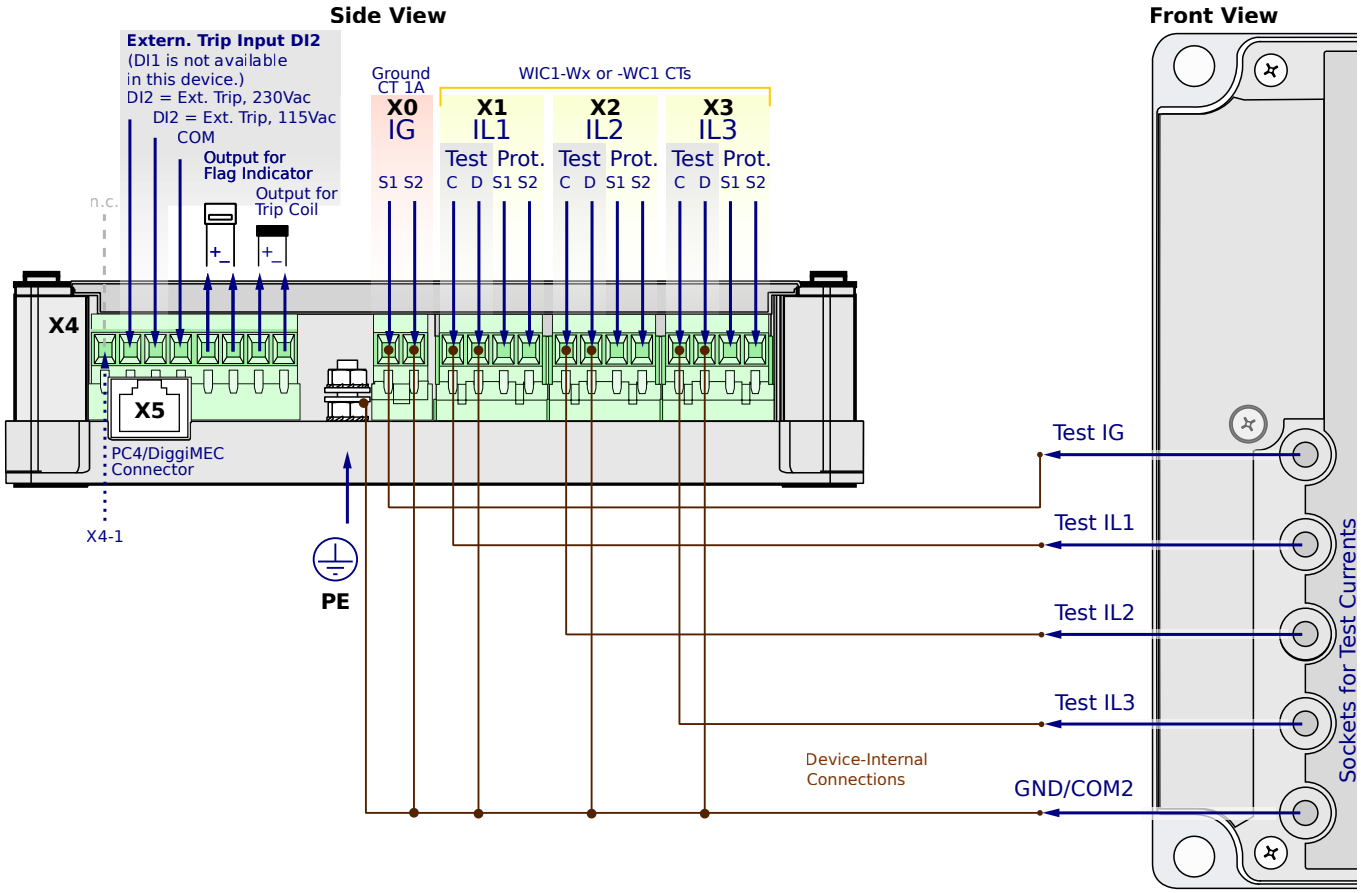



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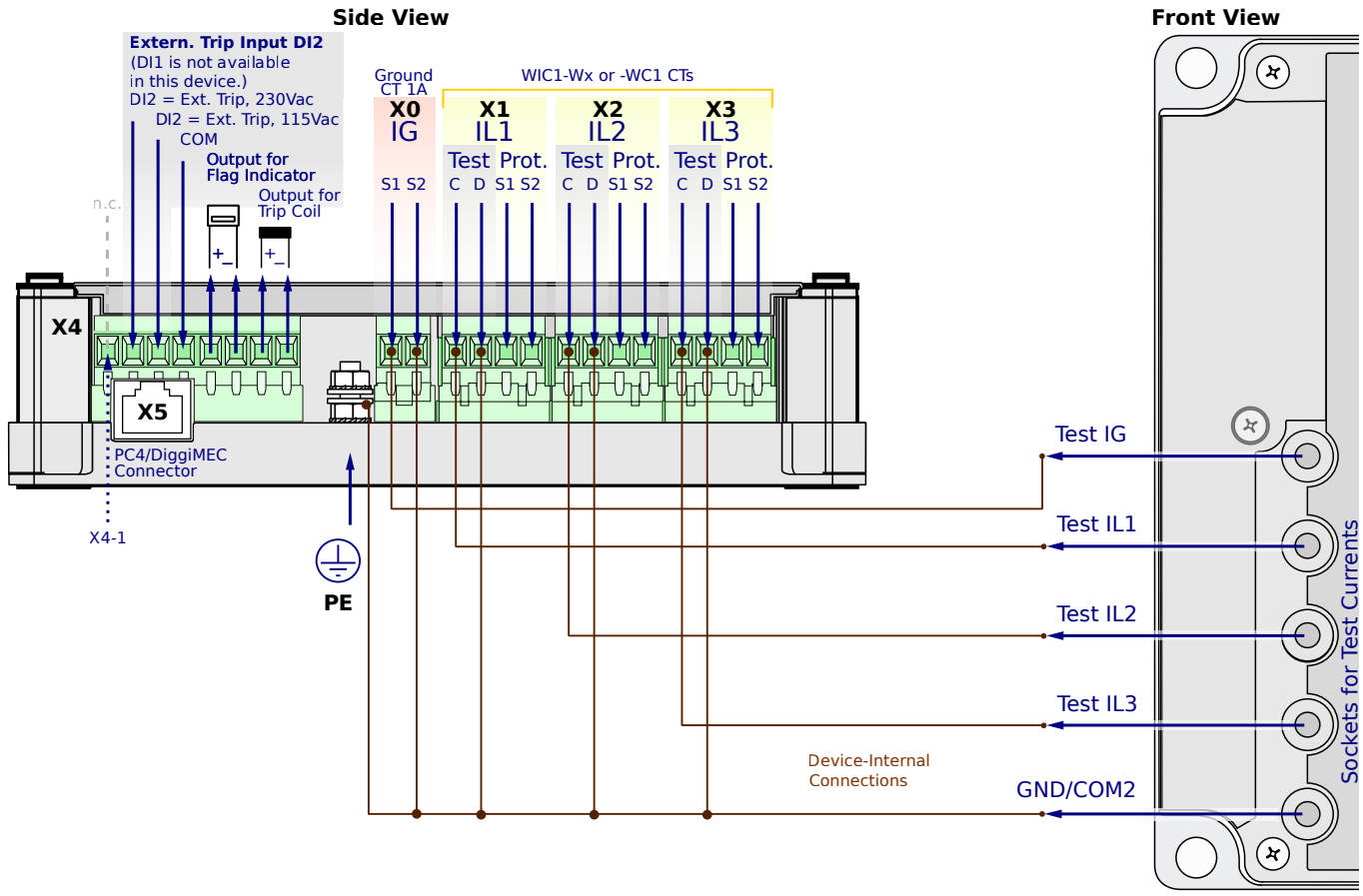



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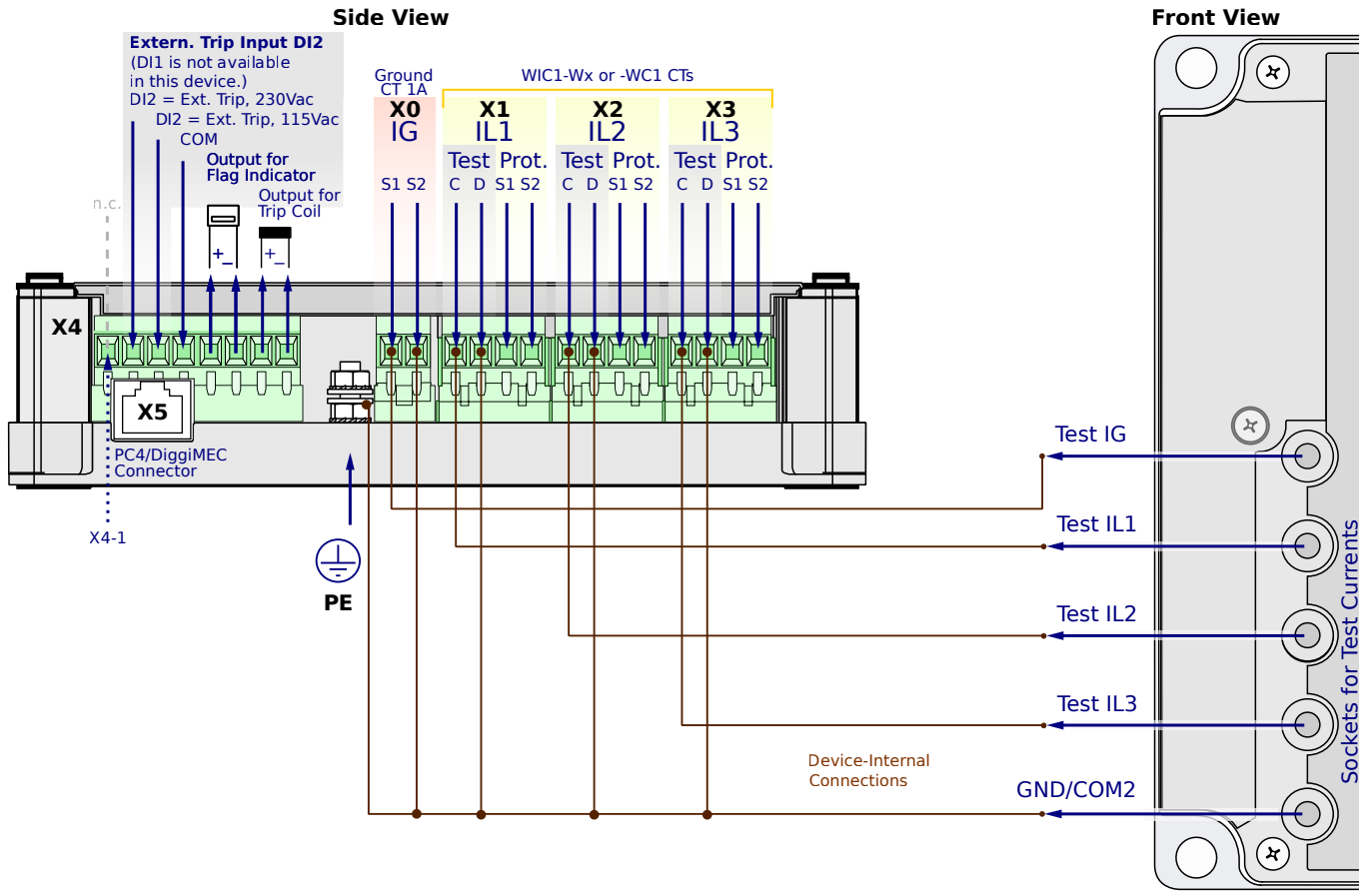



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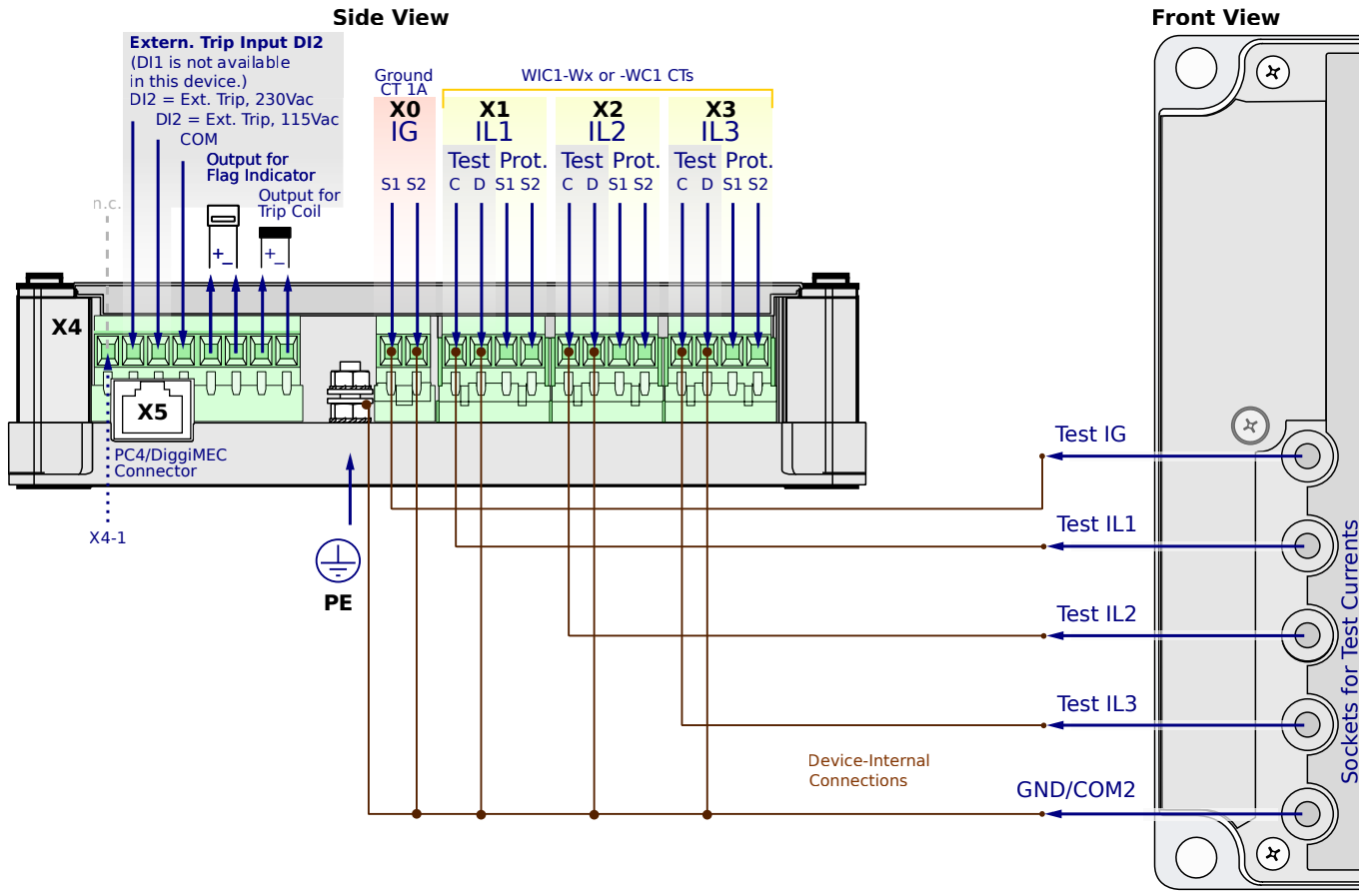



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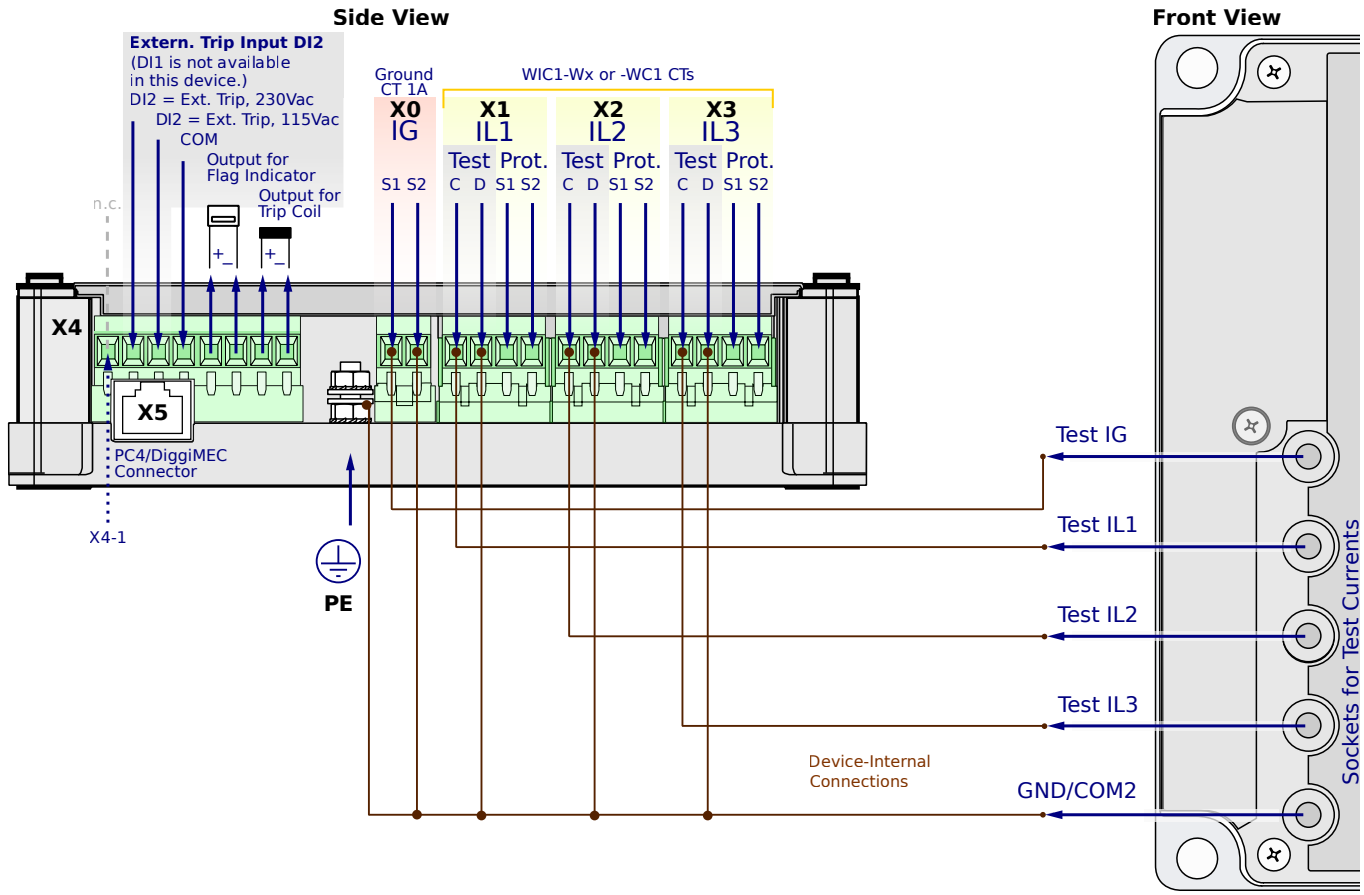



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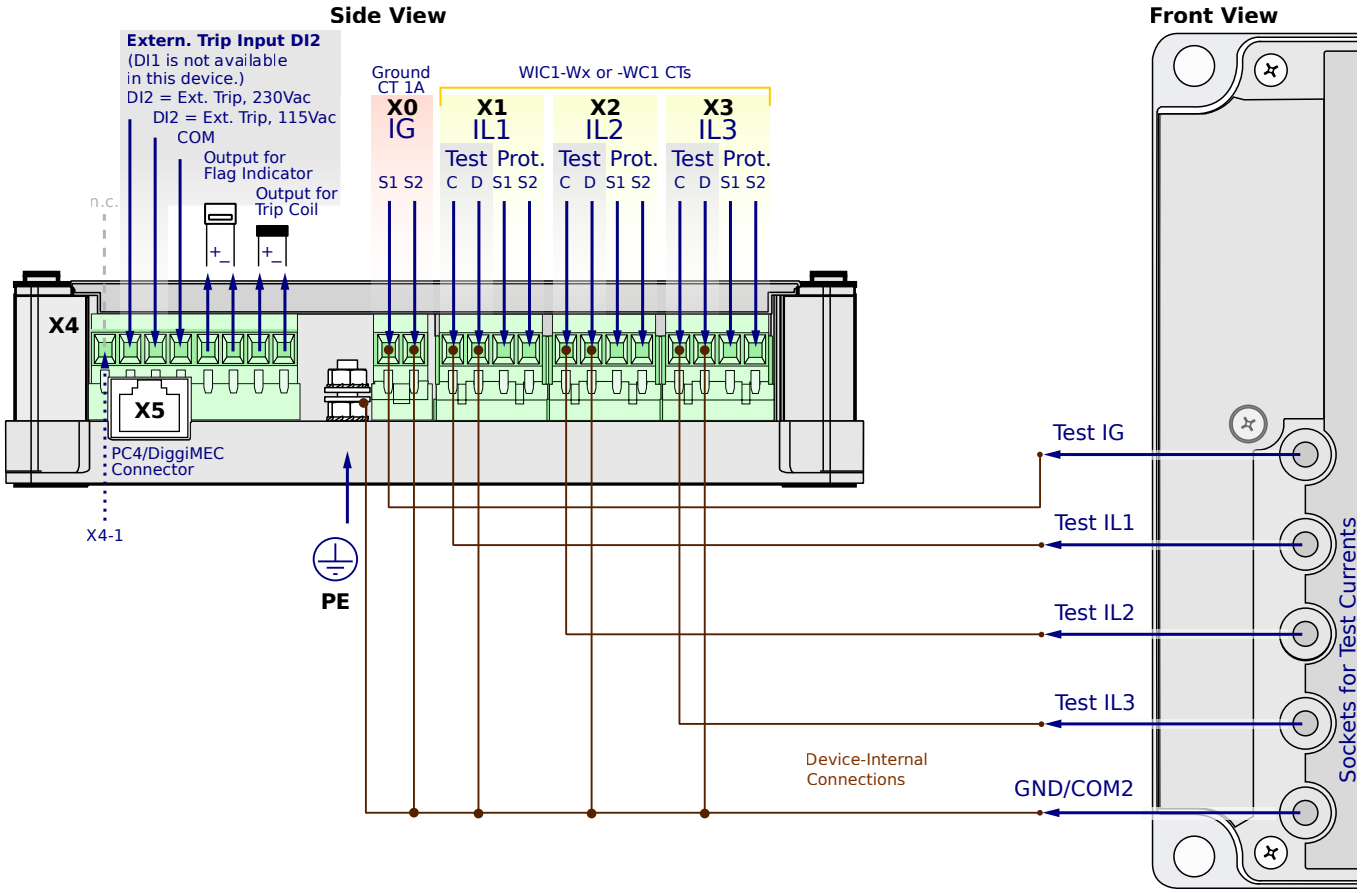



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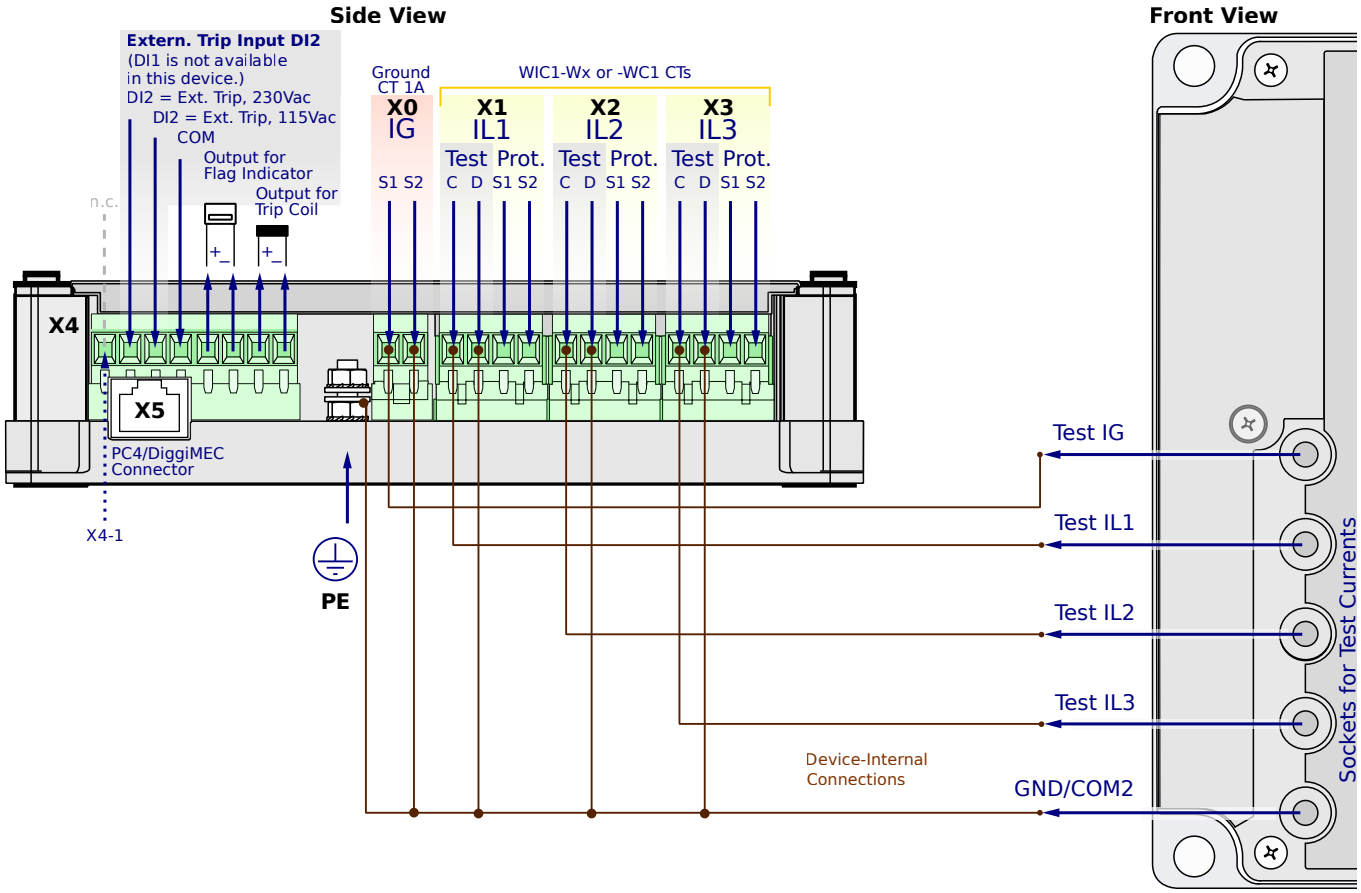



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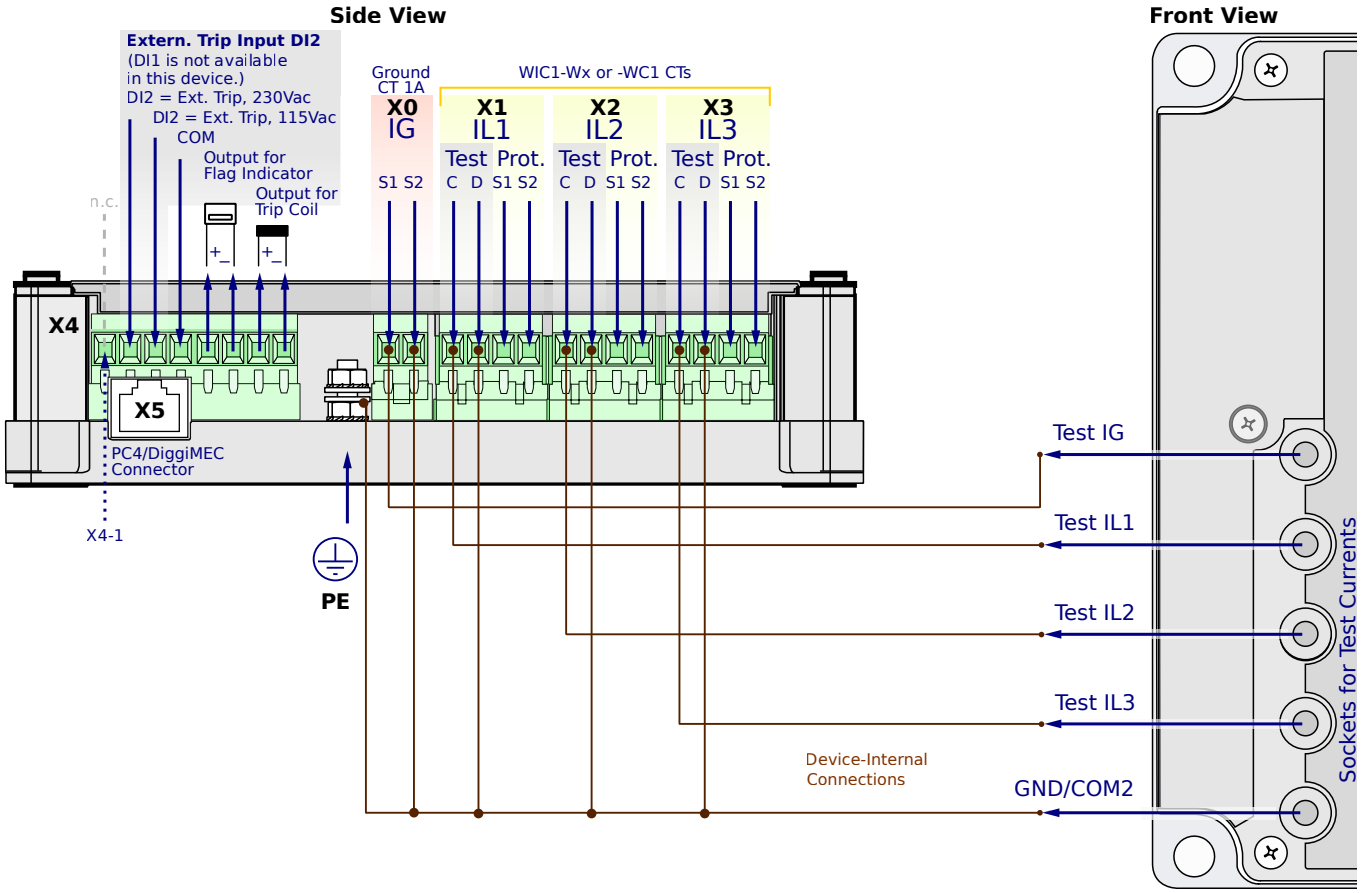



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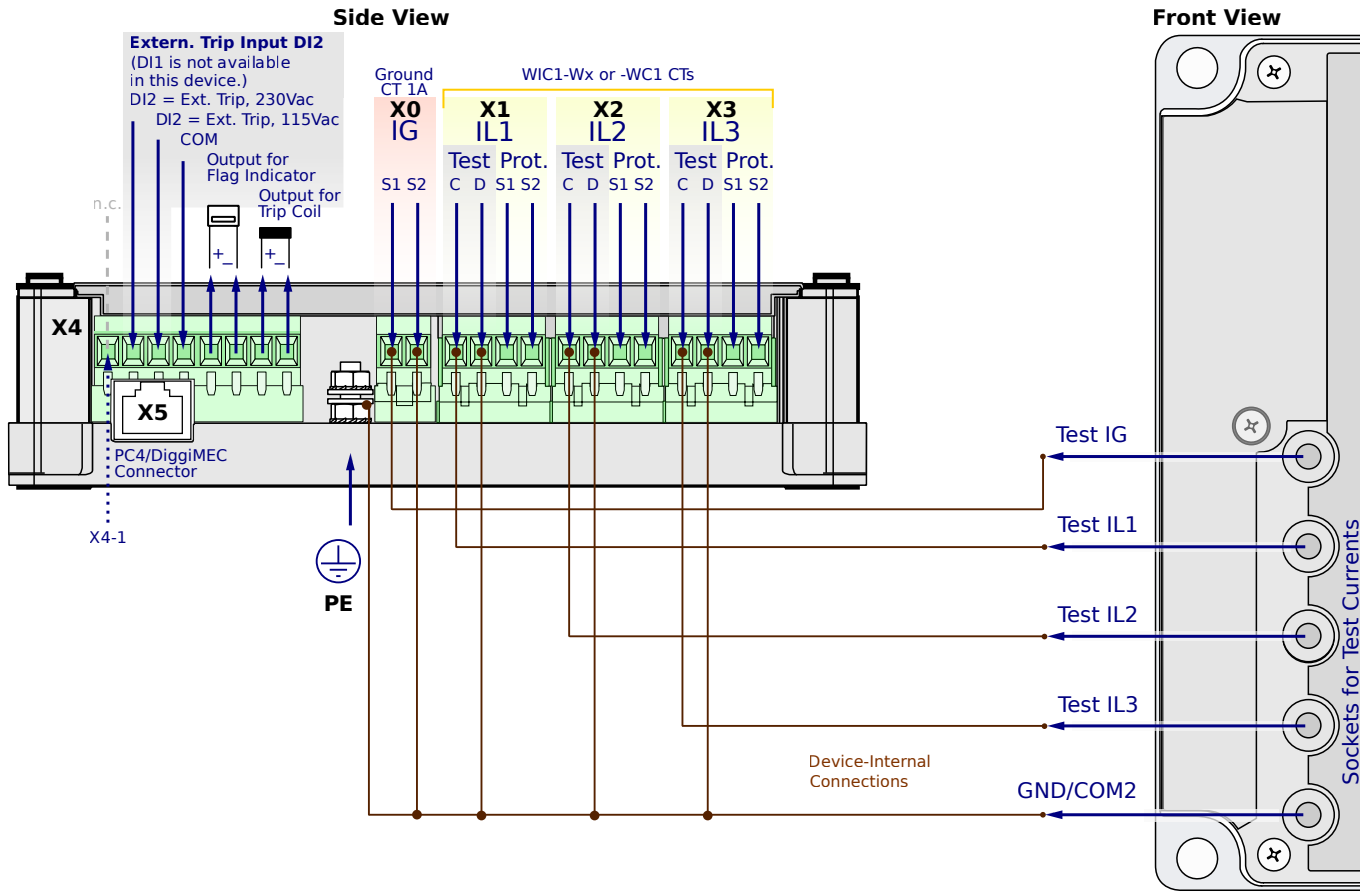



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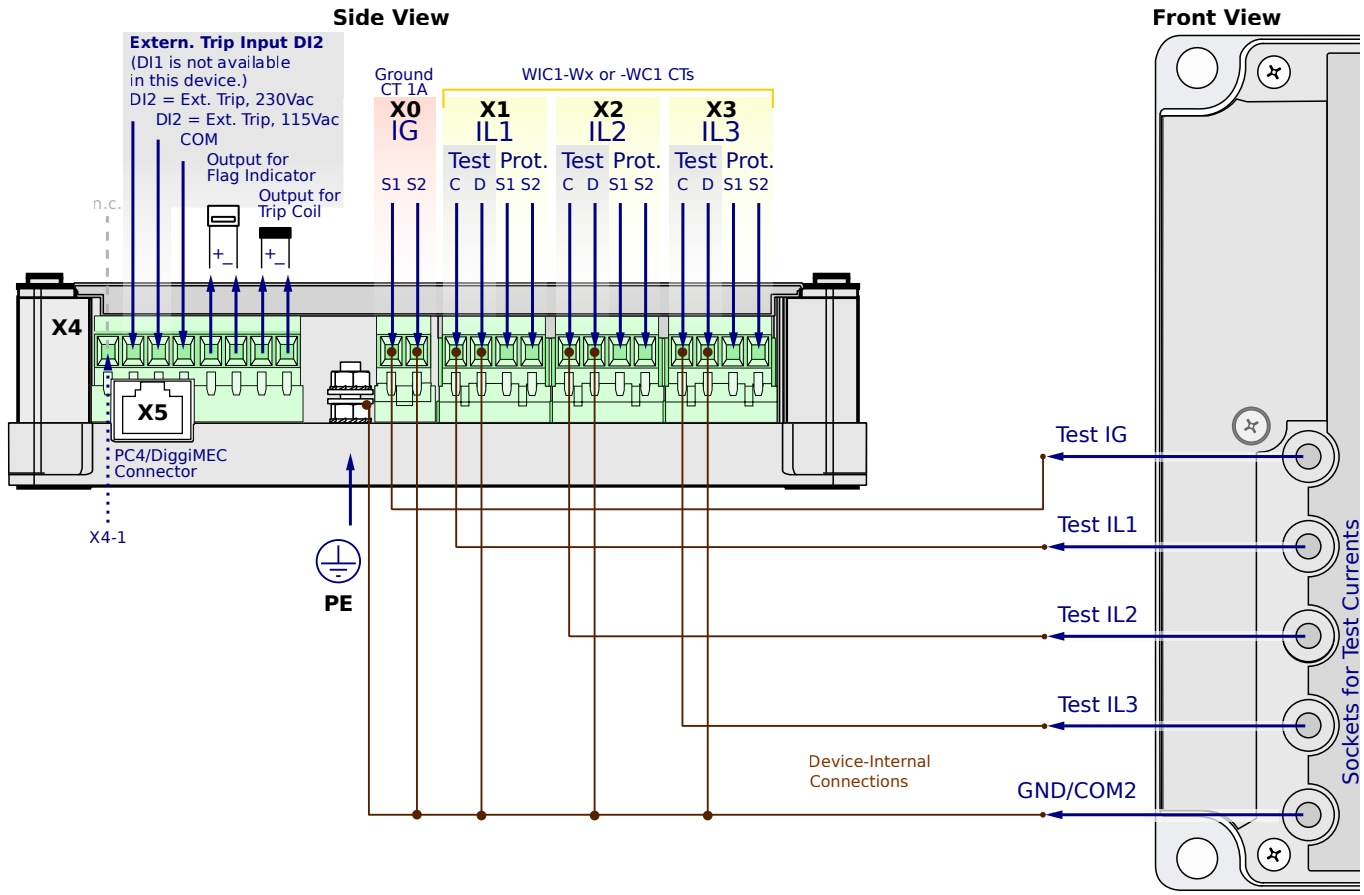



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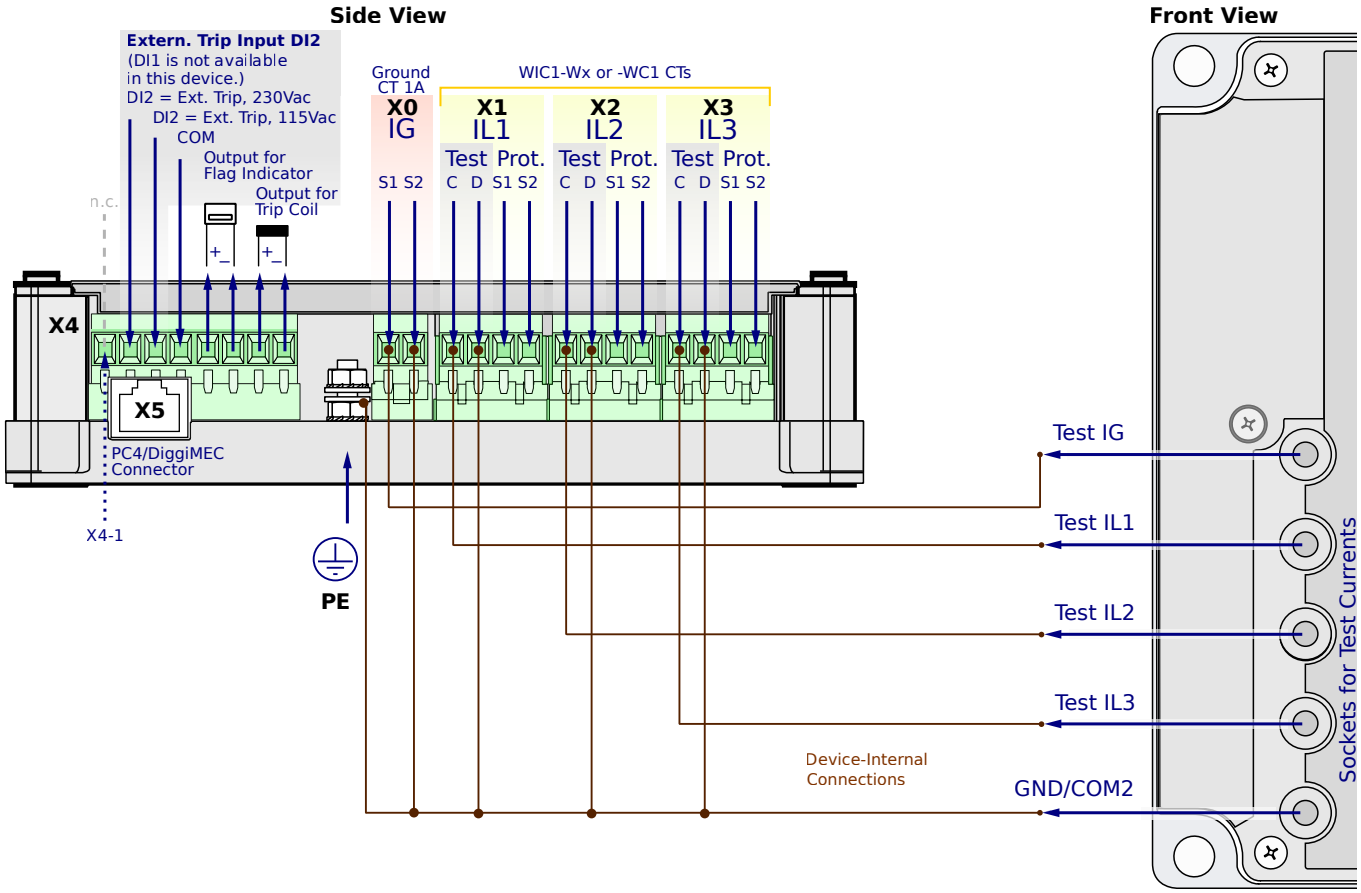



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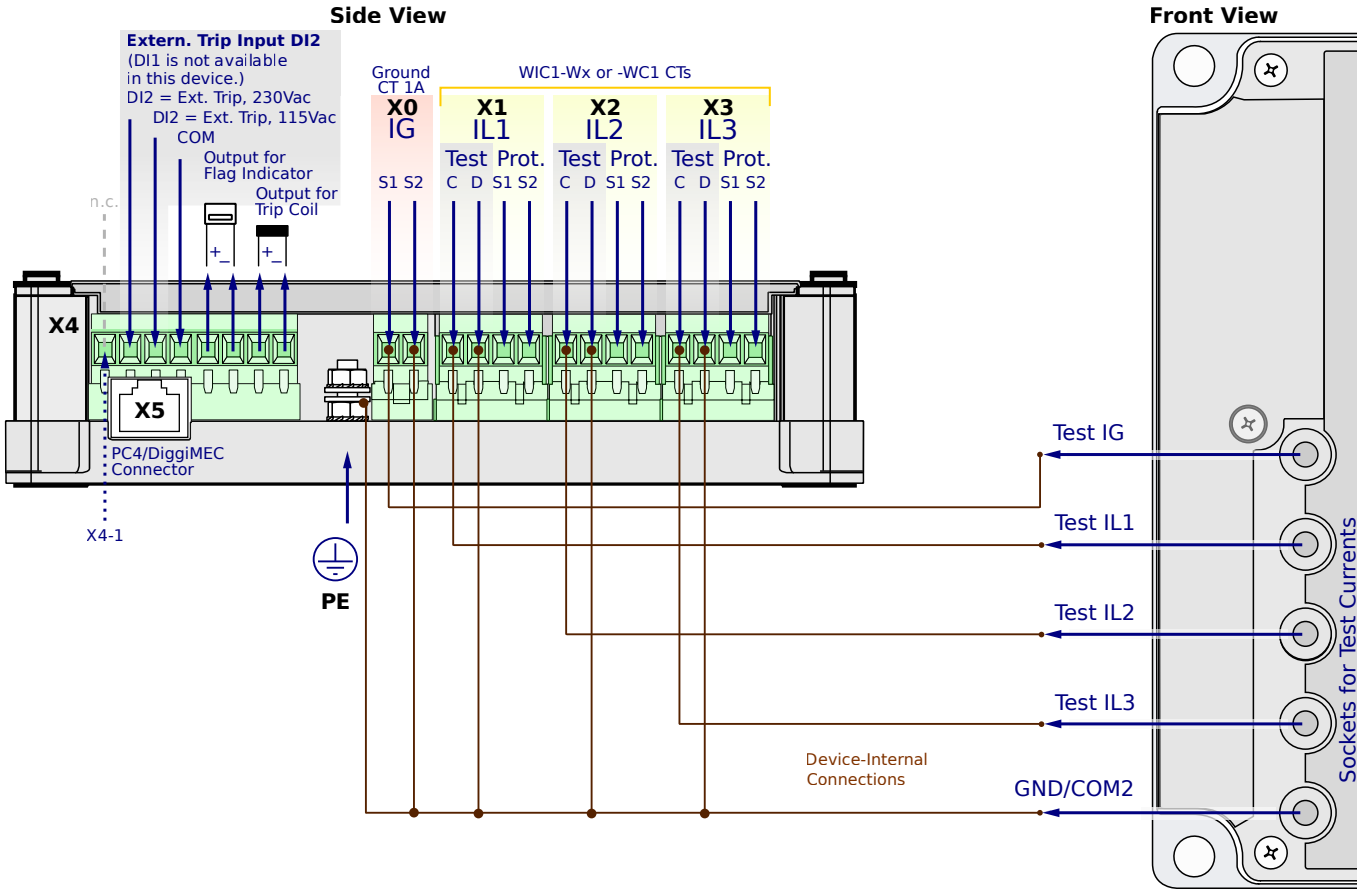



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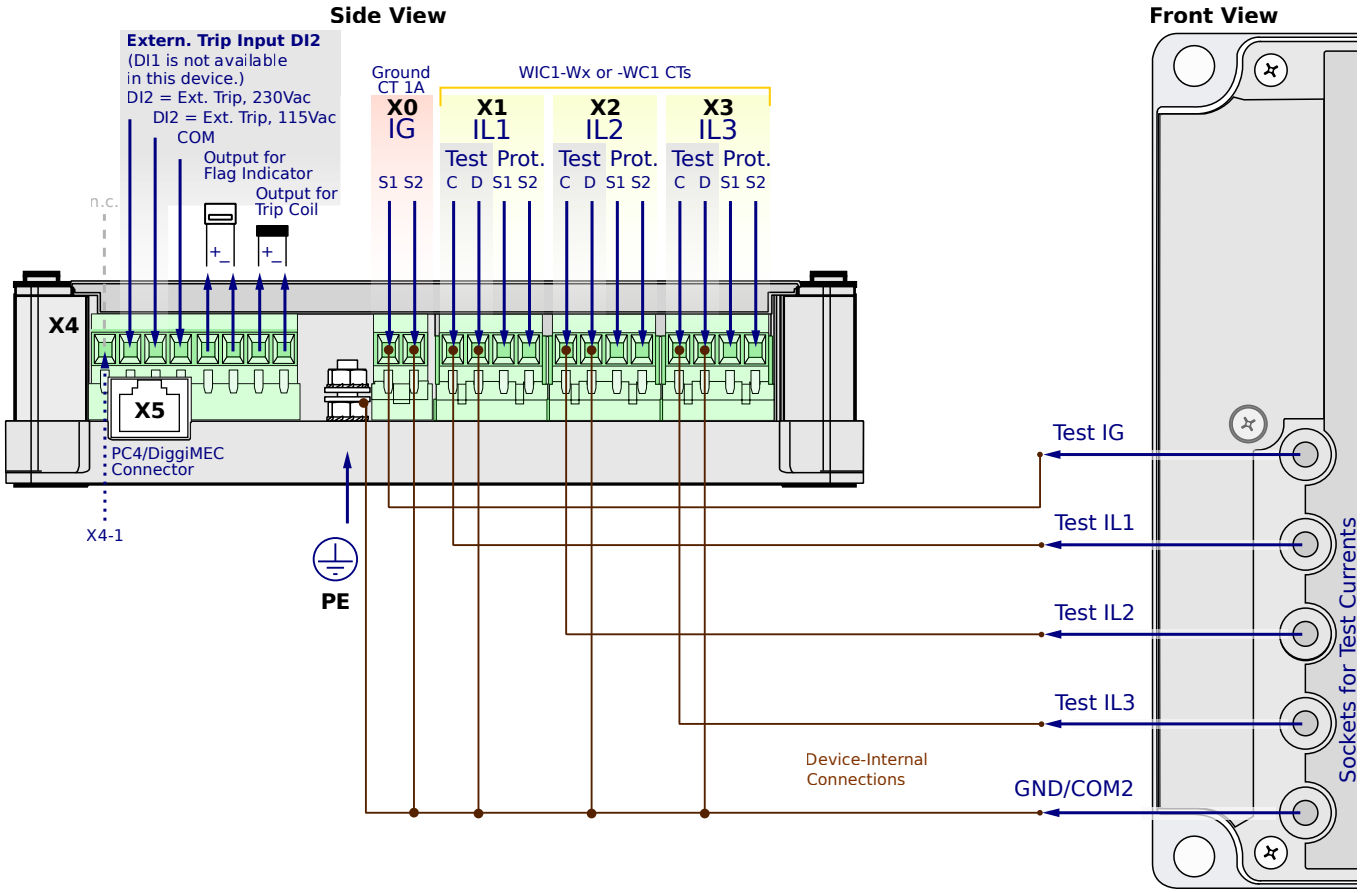



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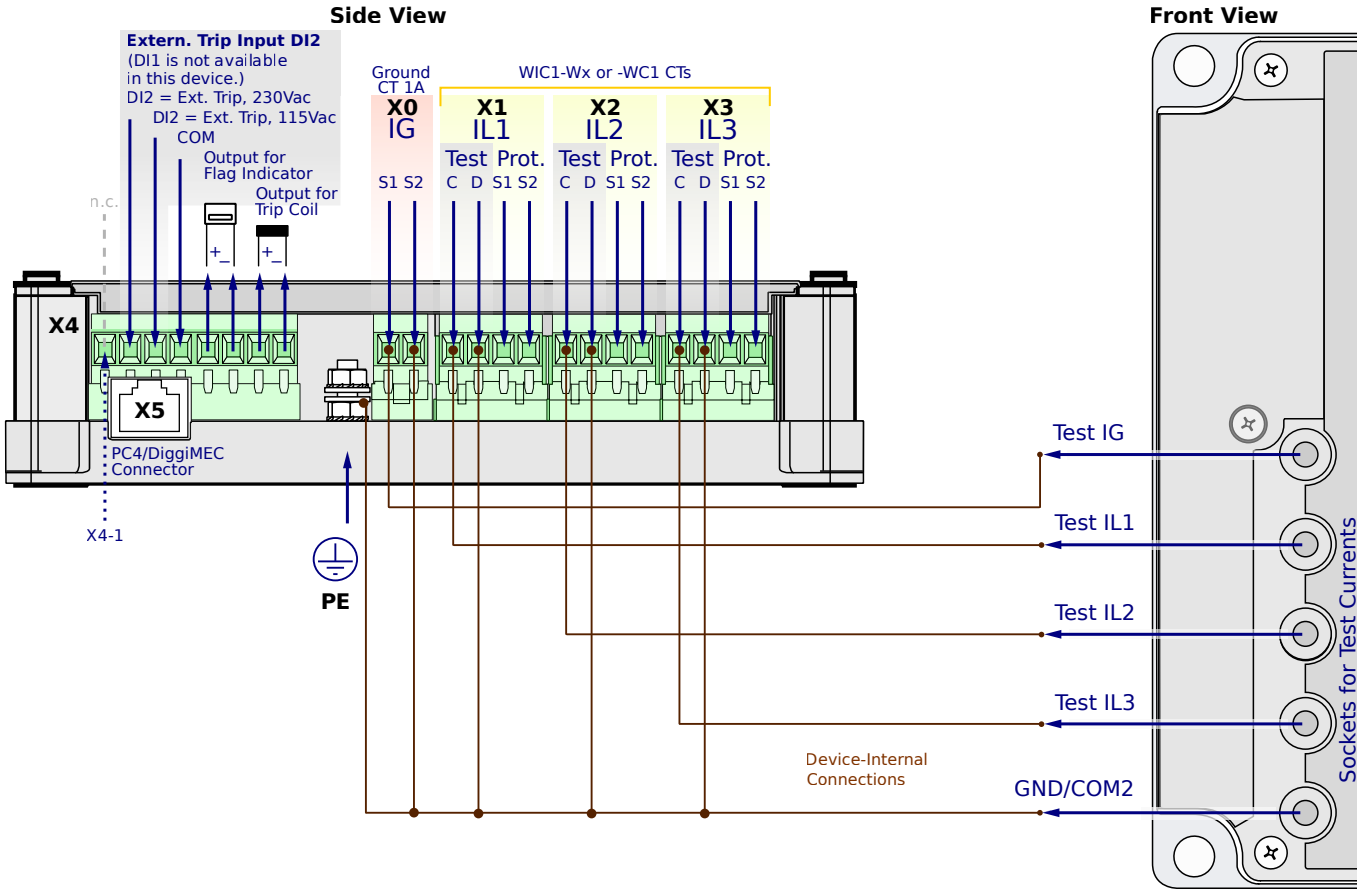



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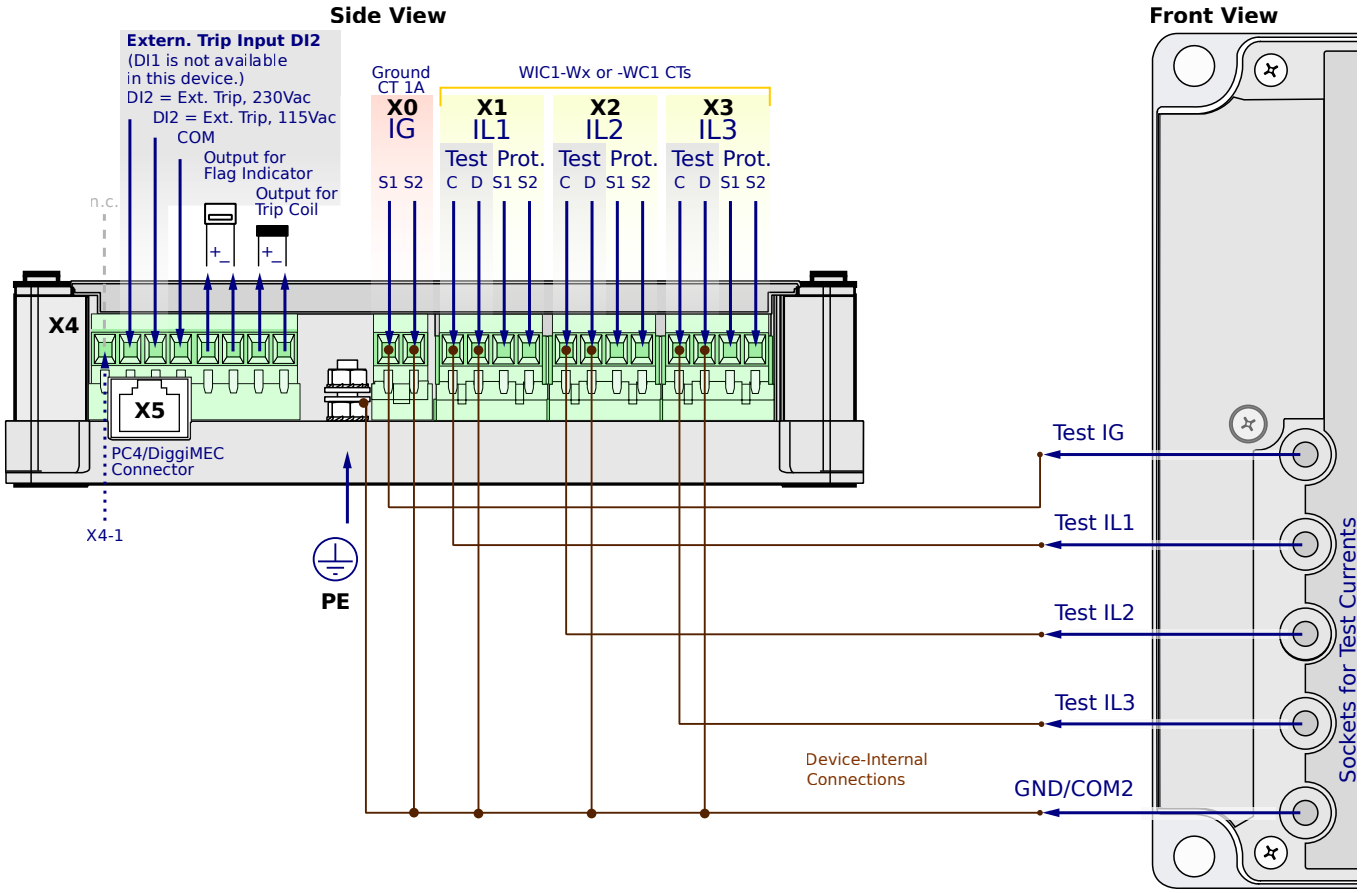



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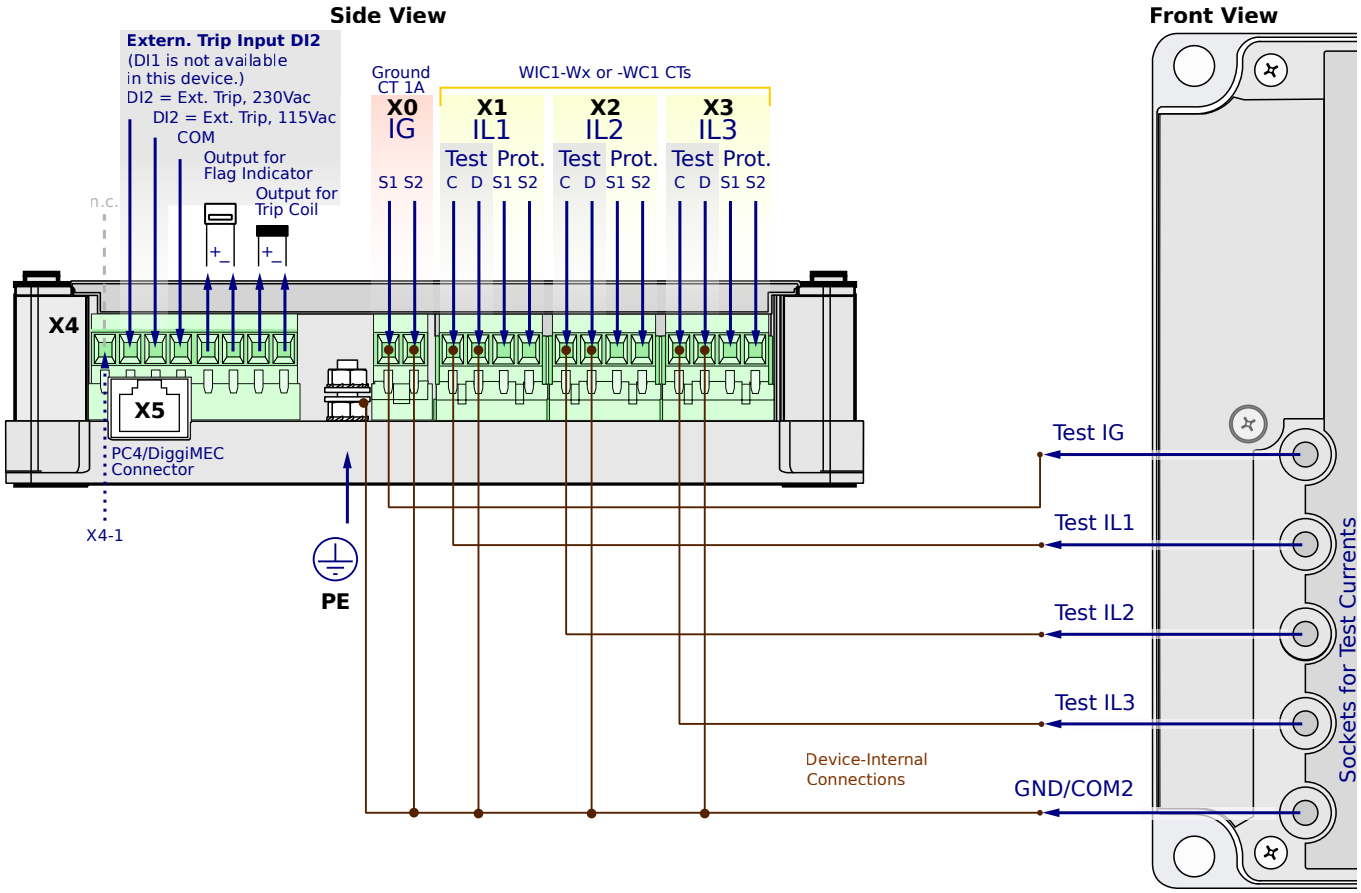



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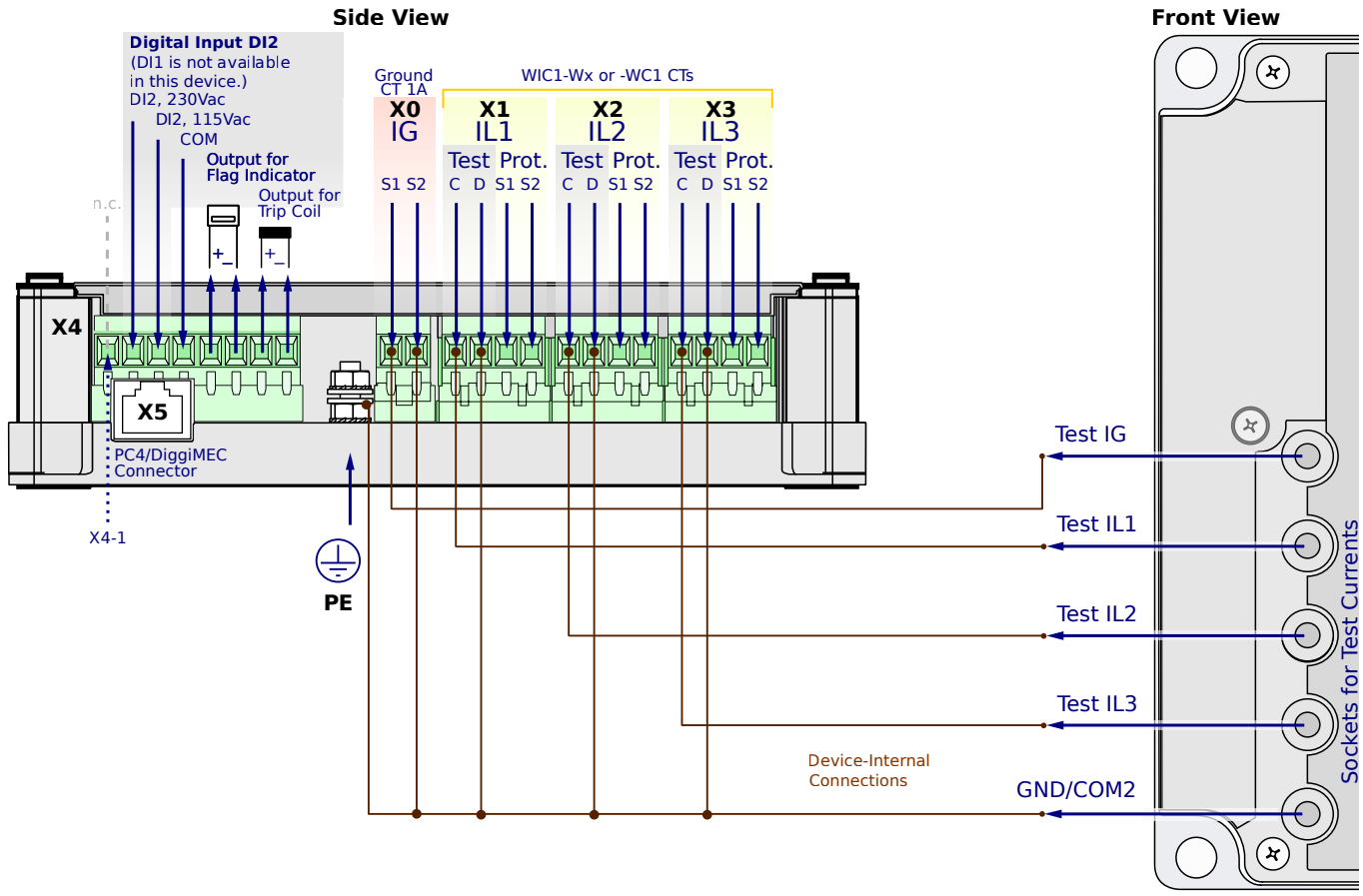



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB6NC0SA0

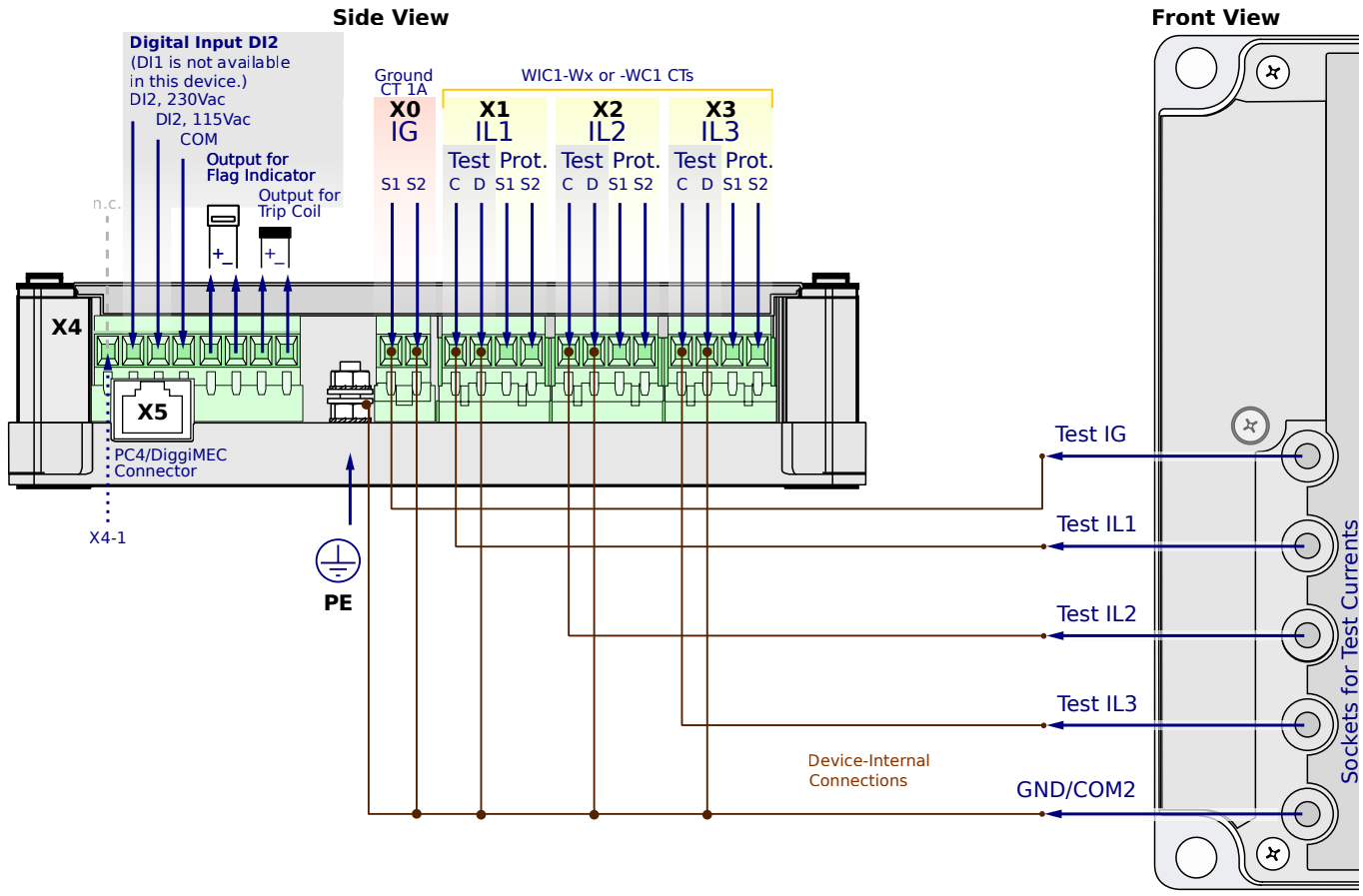



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**X1...X3** – WIC1-Wx or -WC1 CTs
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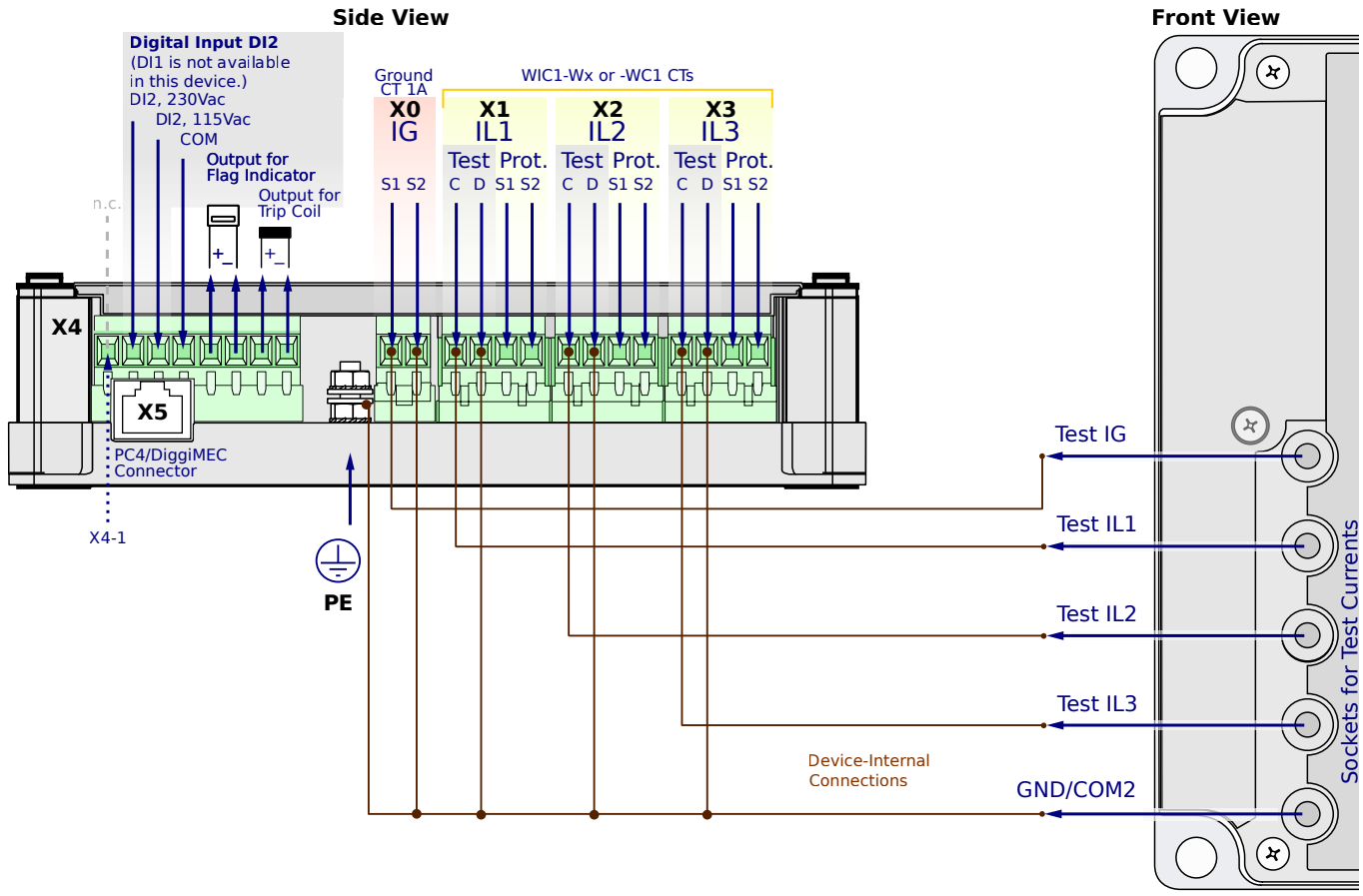



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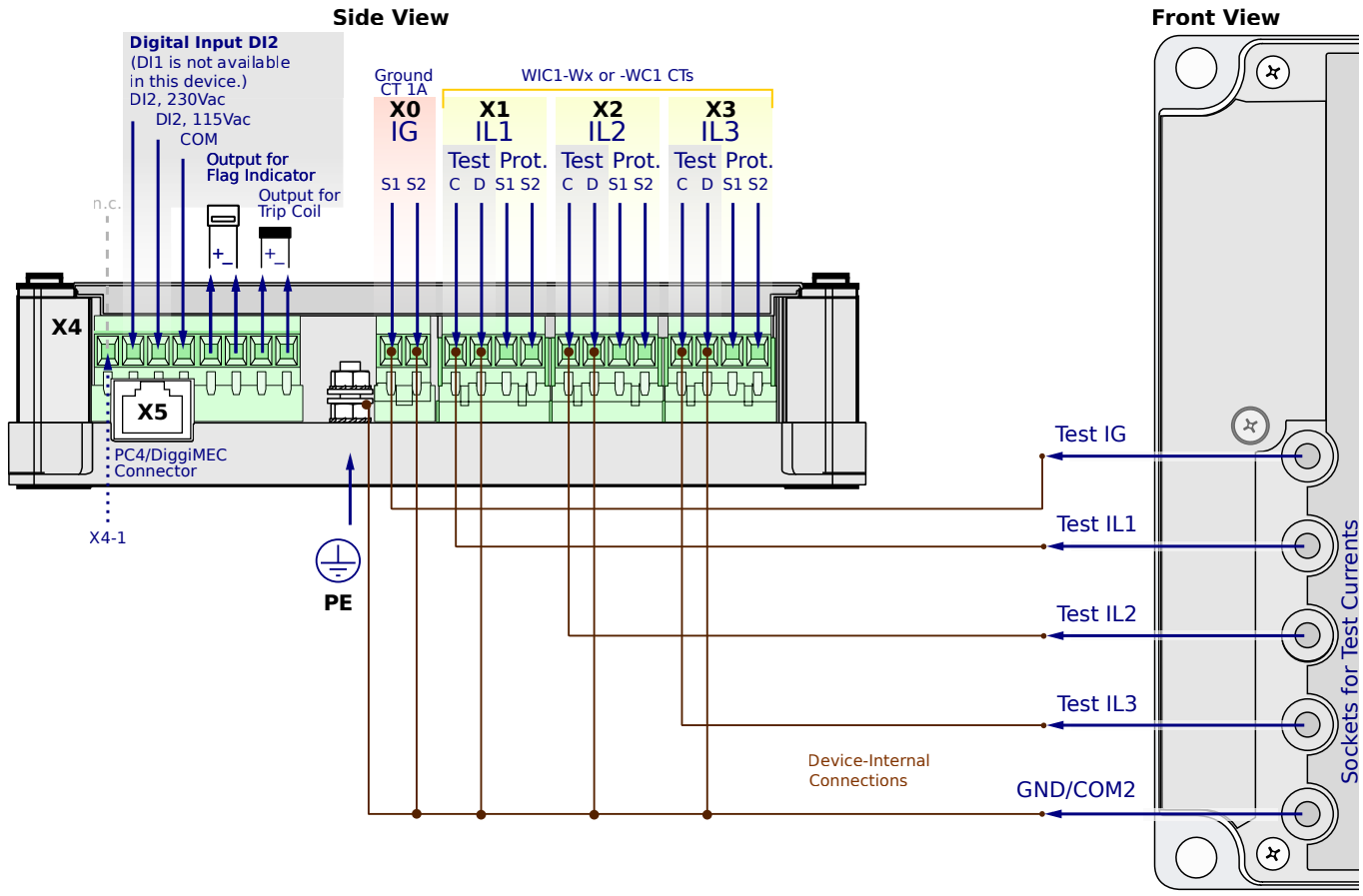



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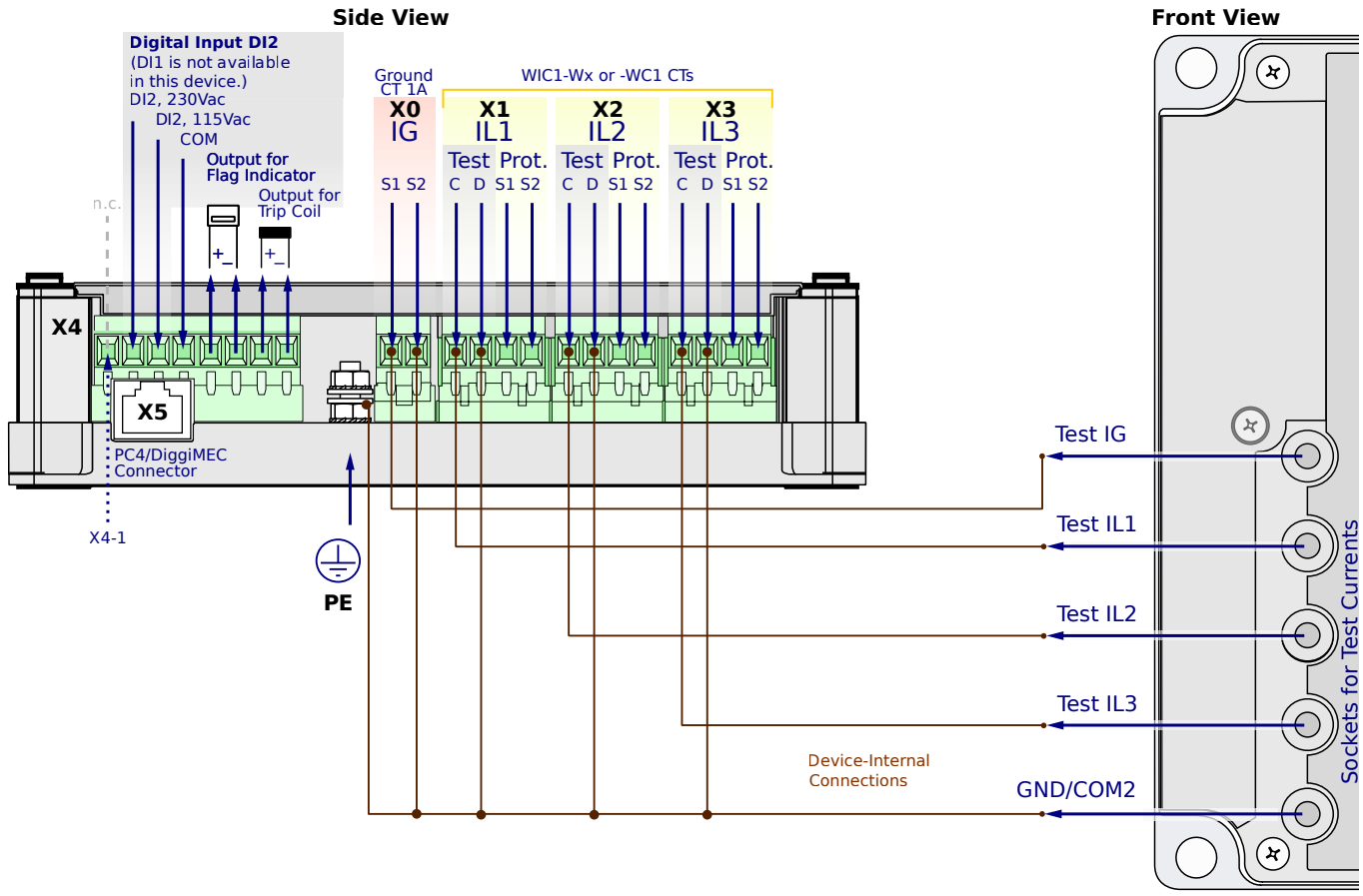



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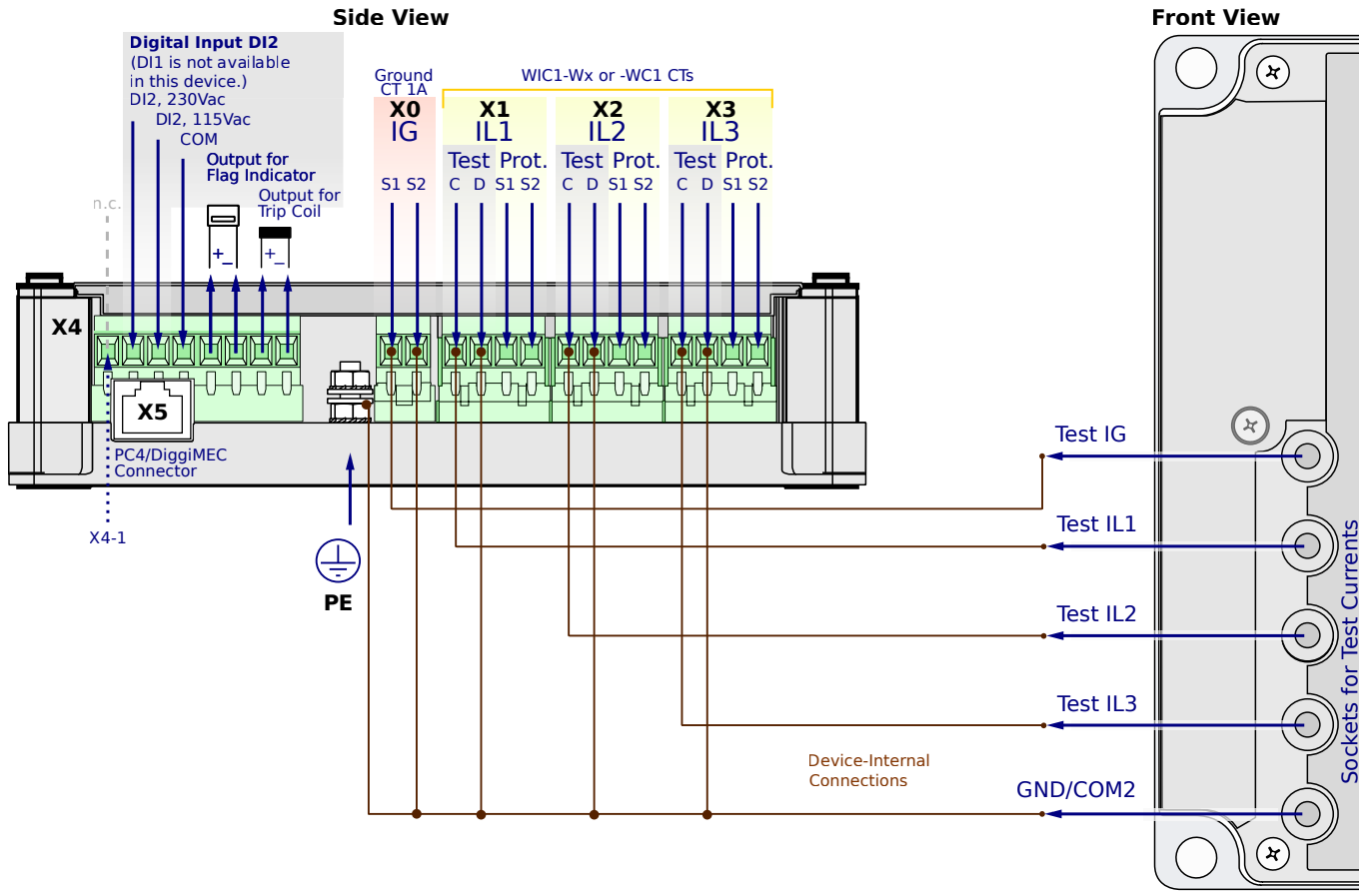



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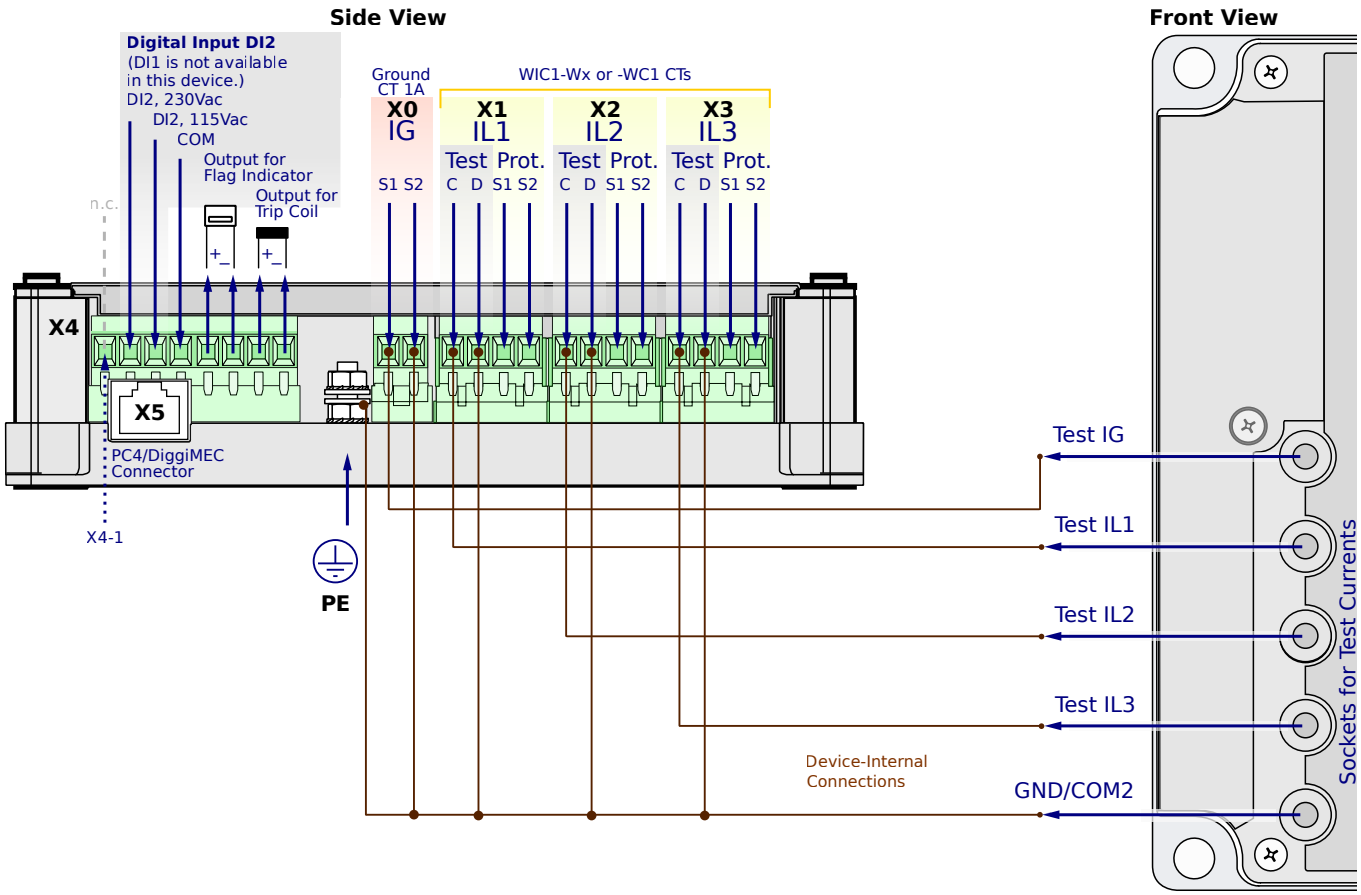



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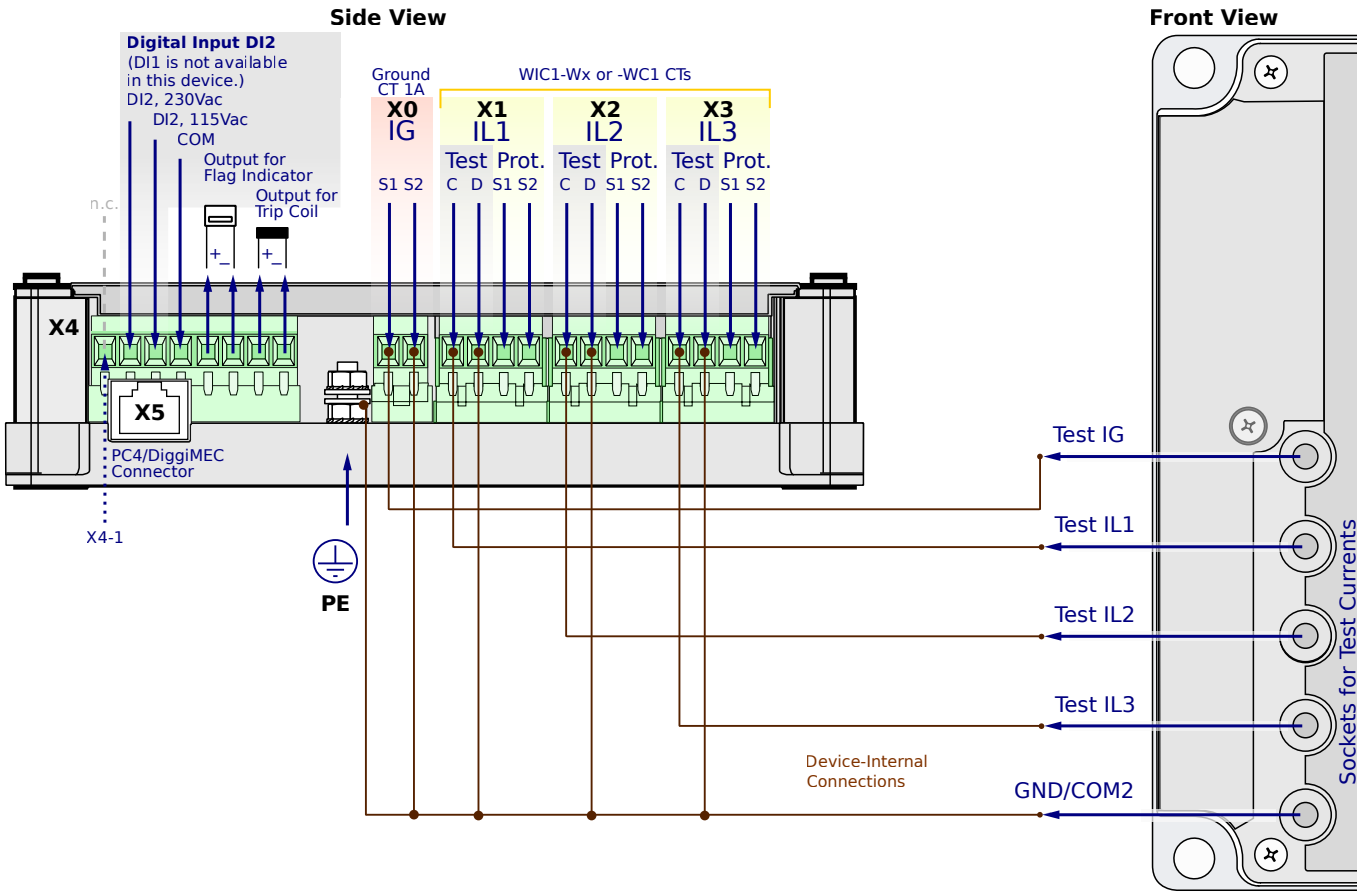



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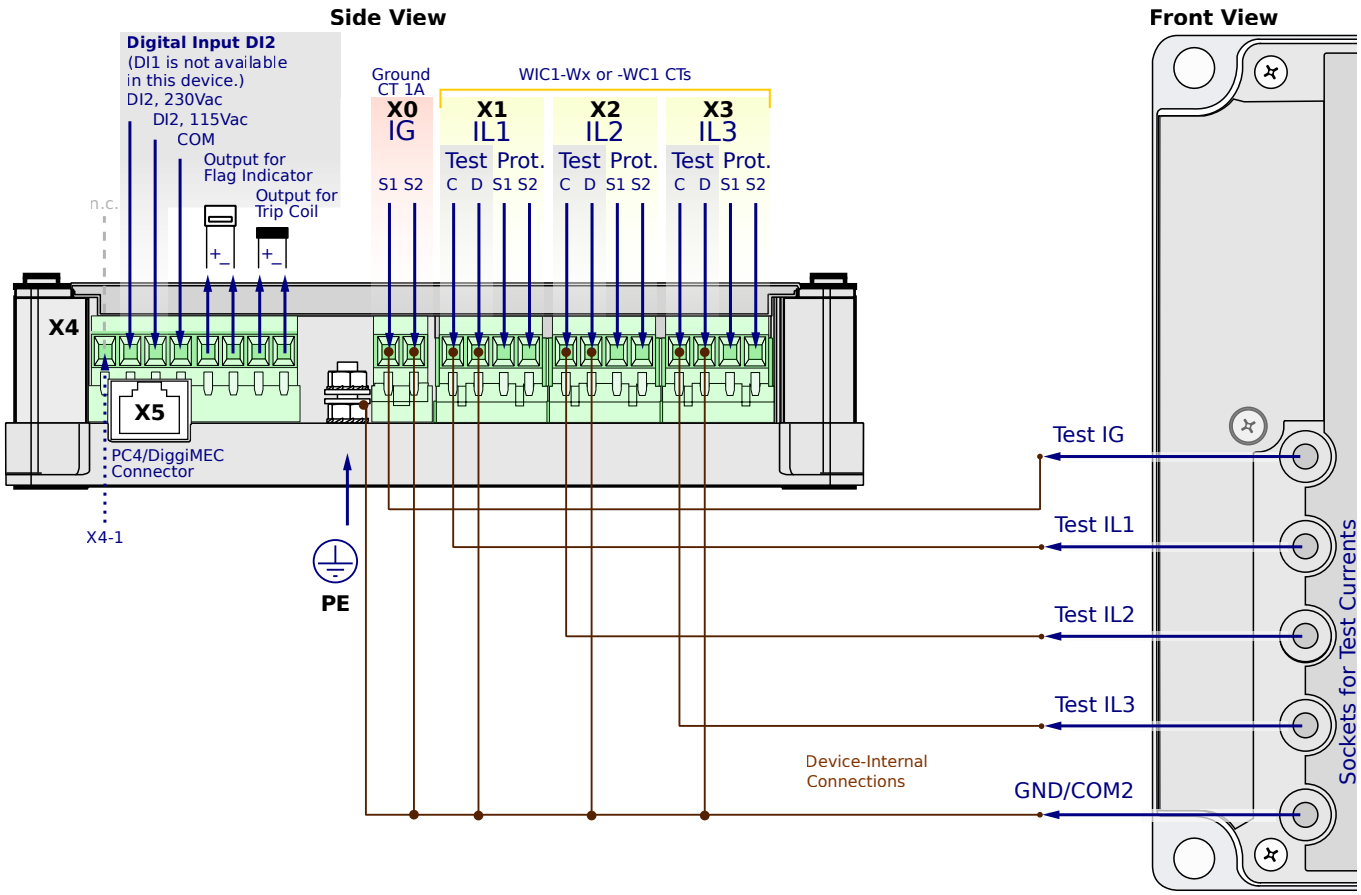



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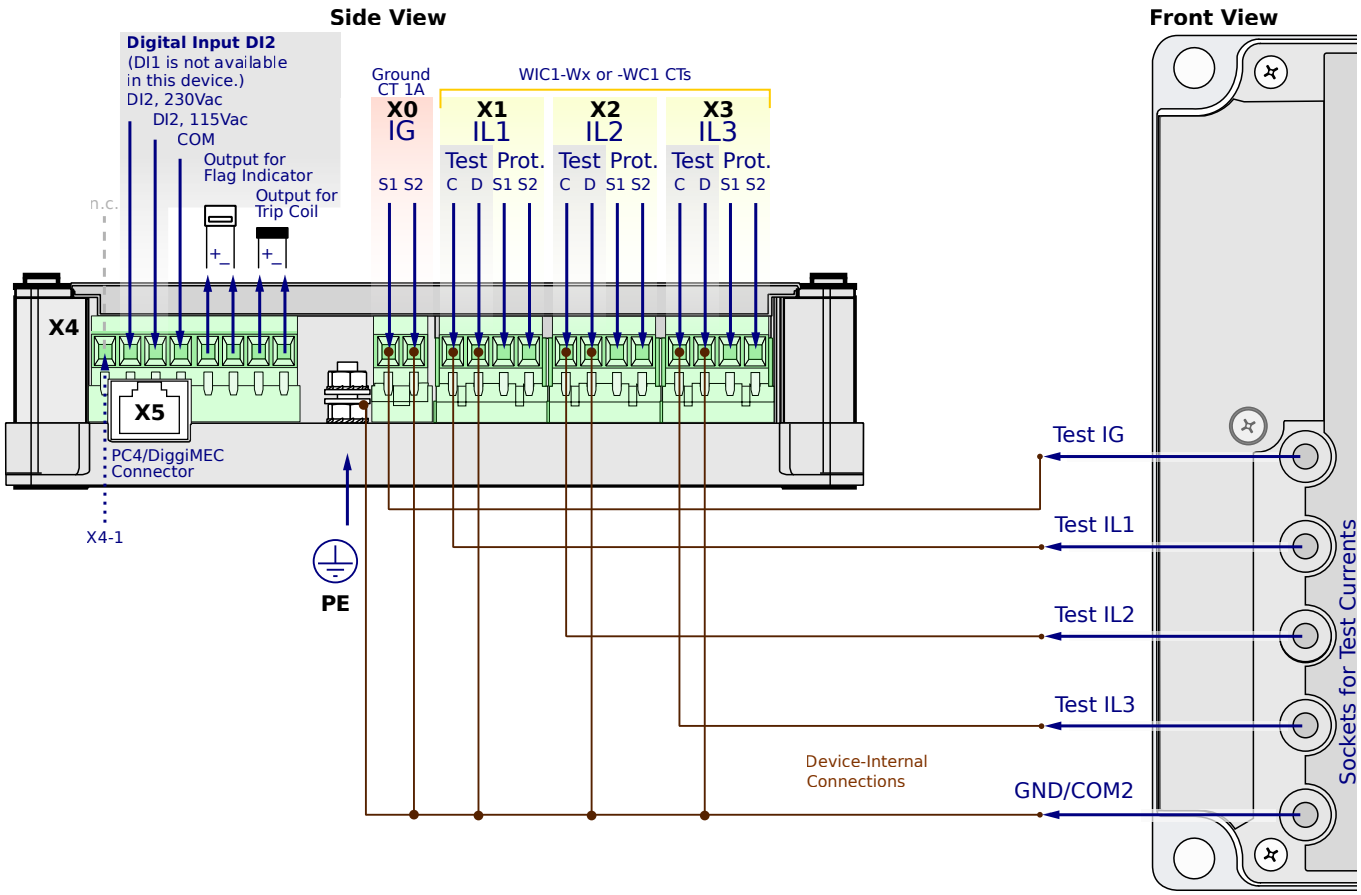



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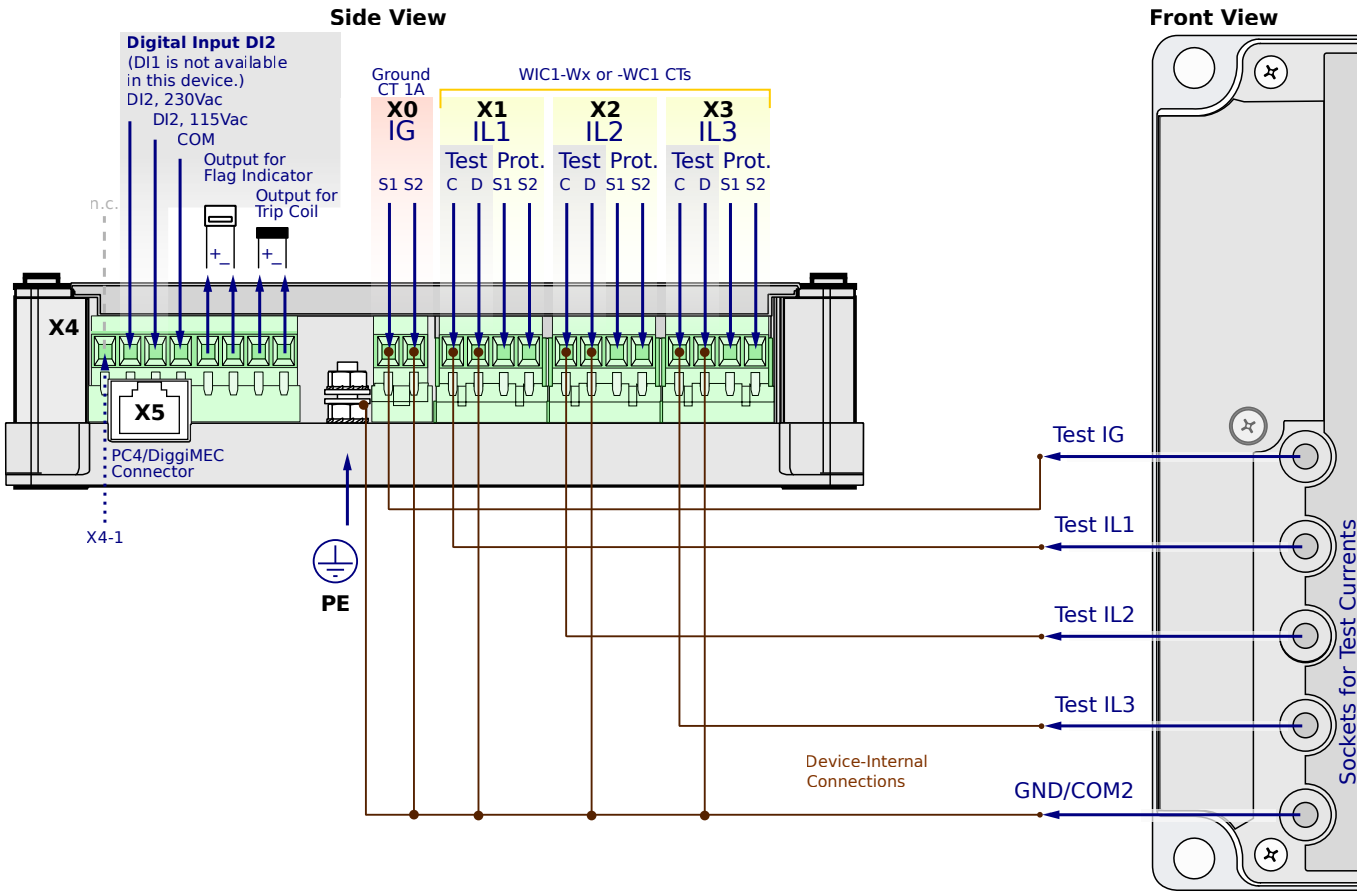



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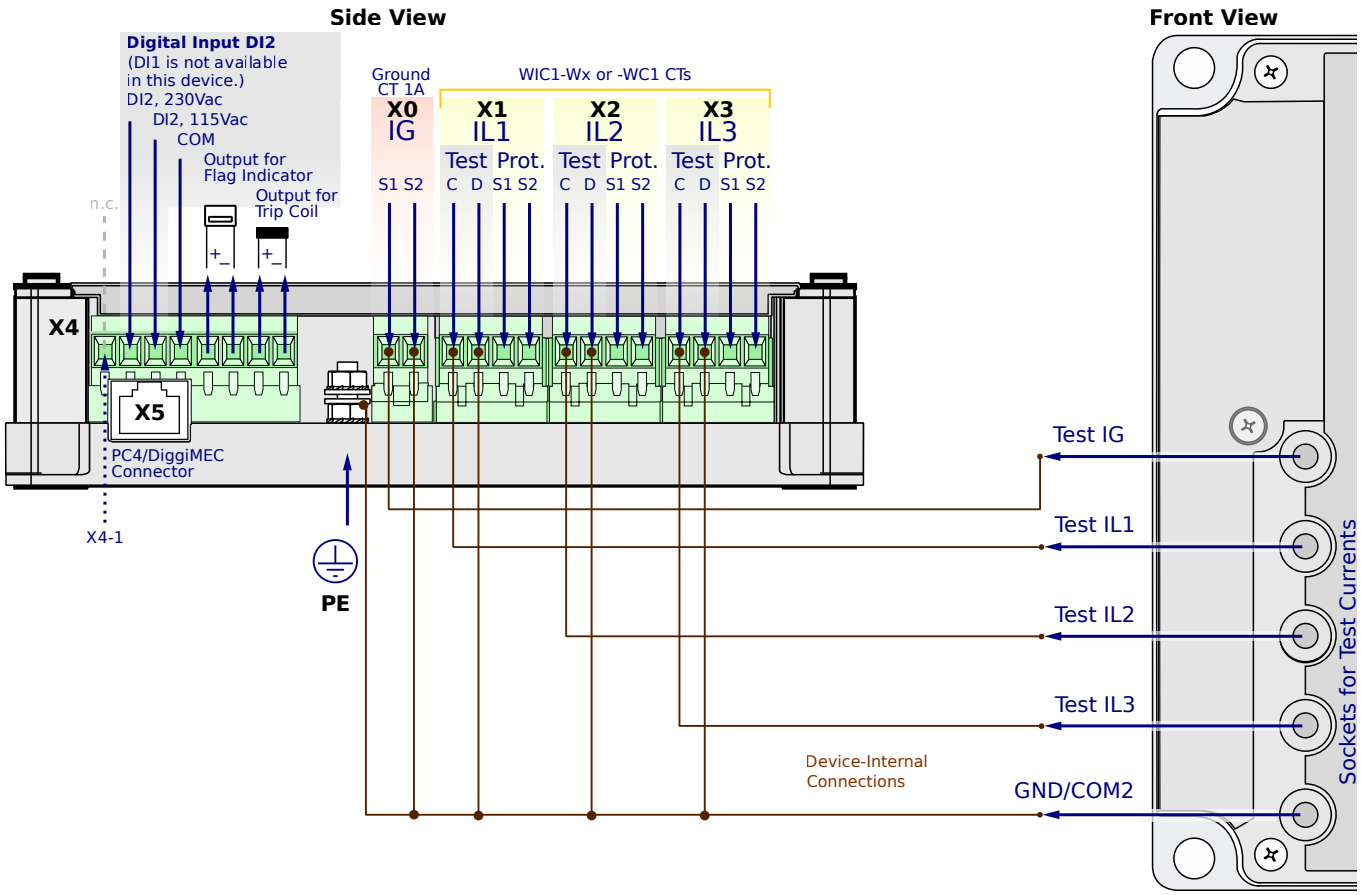



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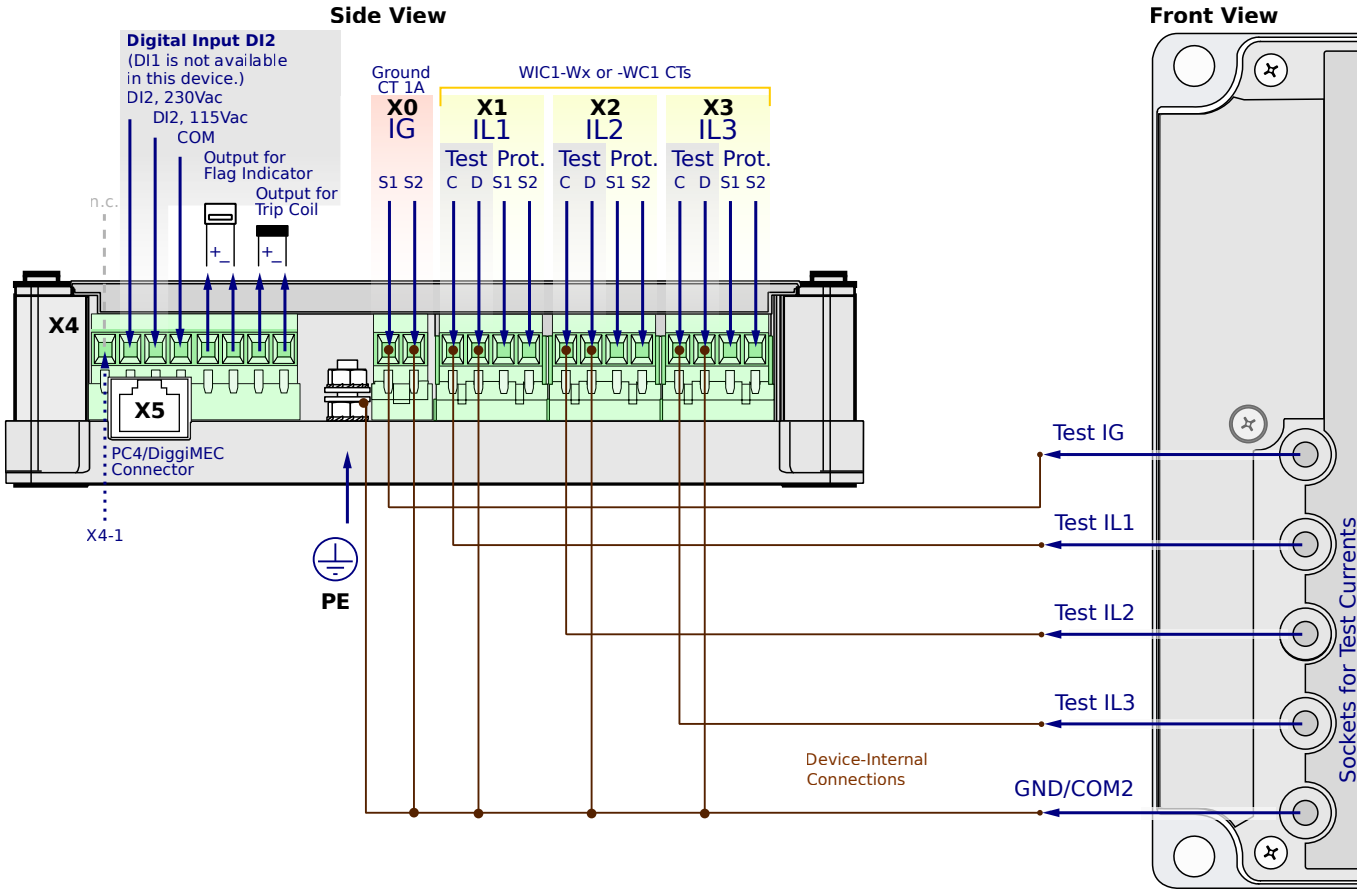



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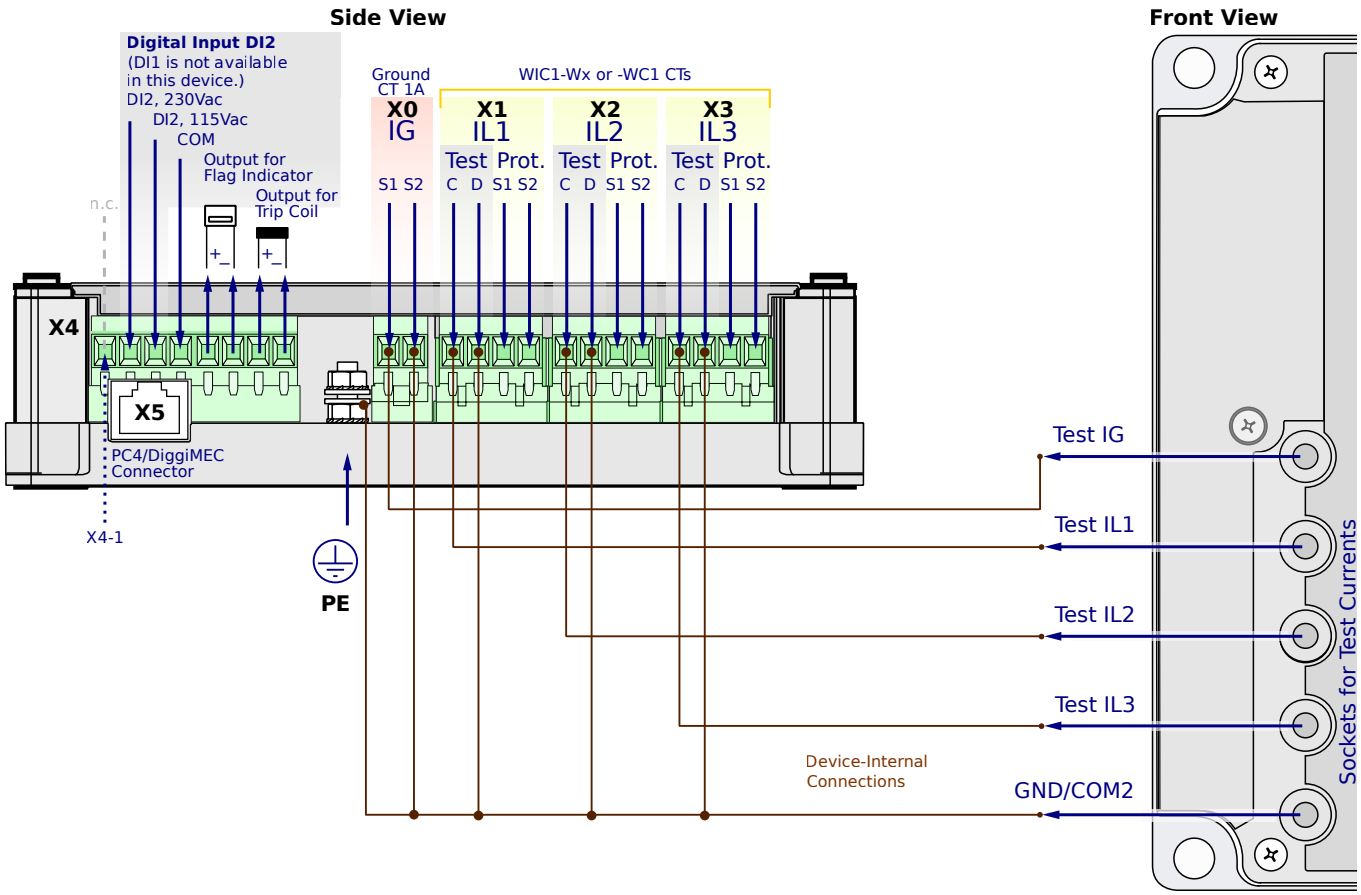



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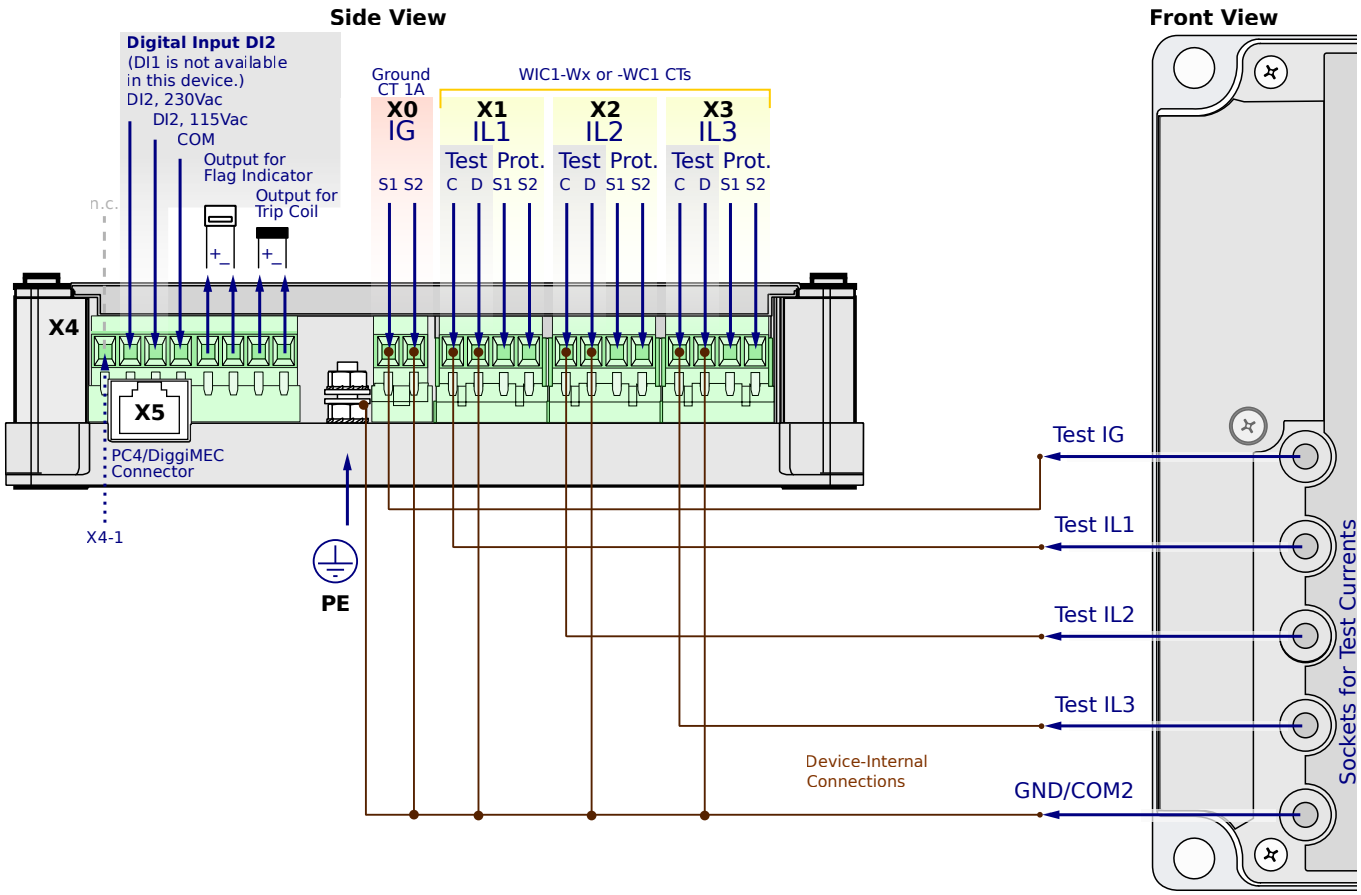



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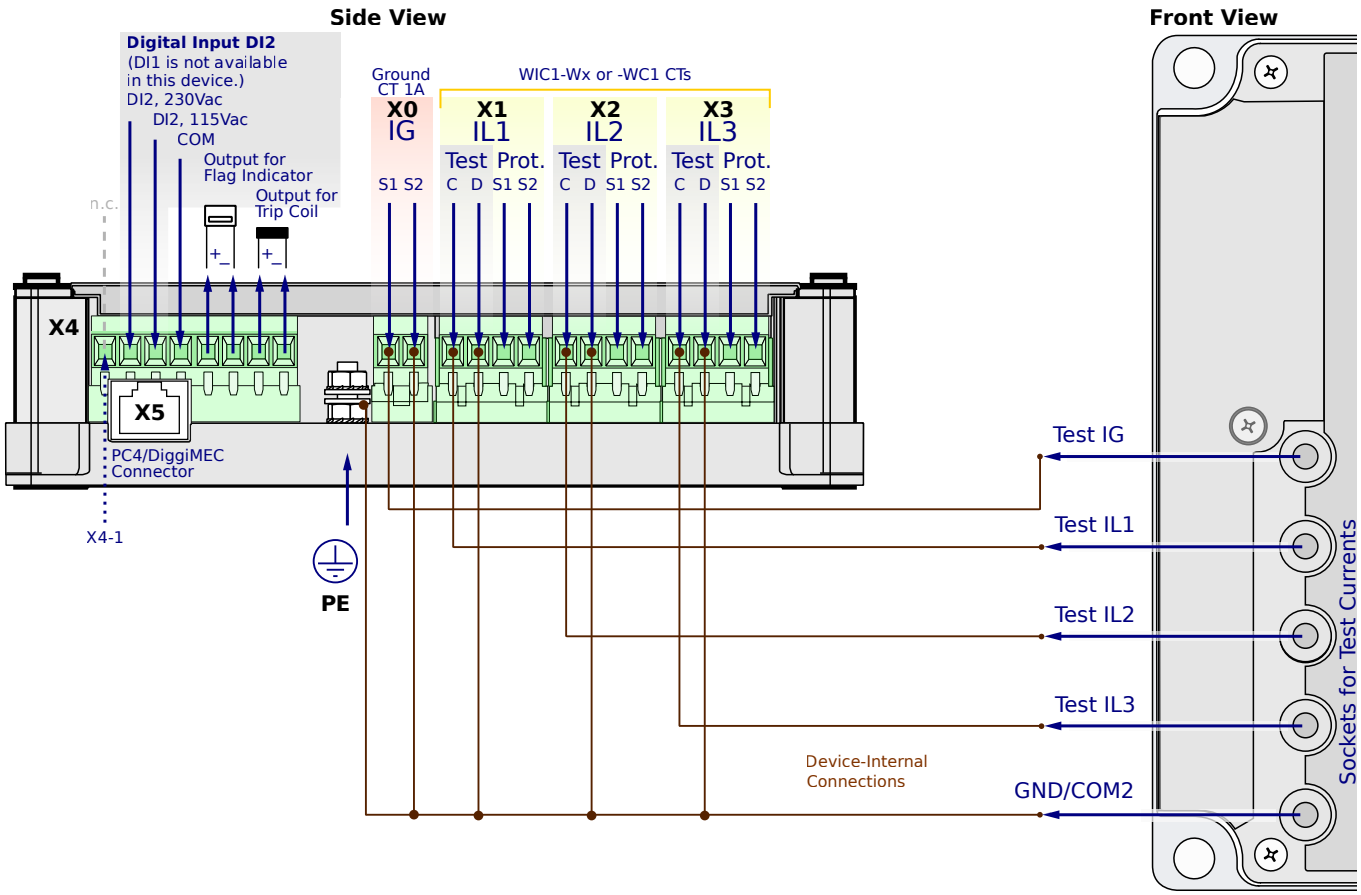



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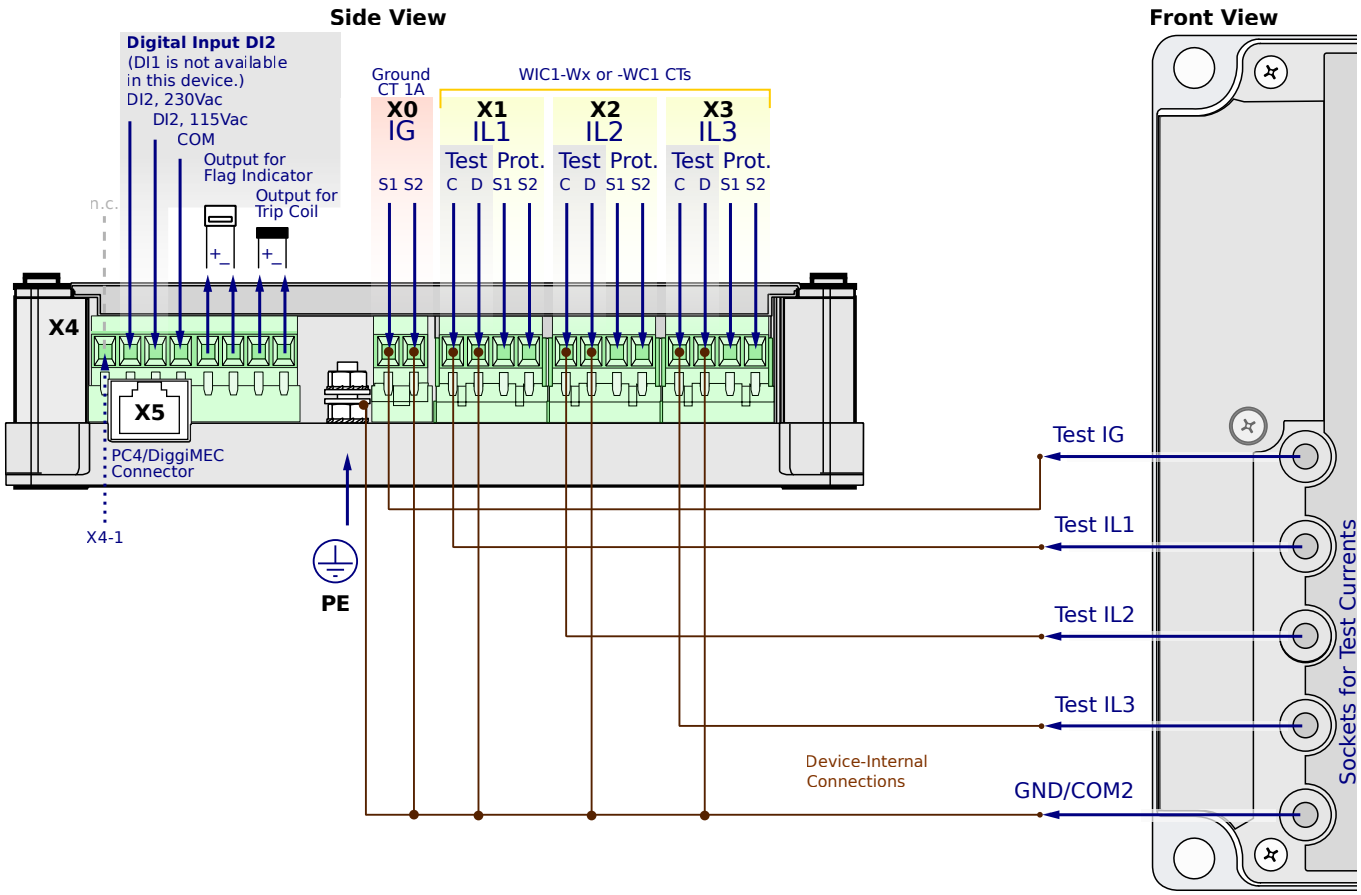



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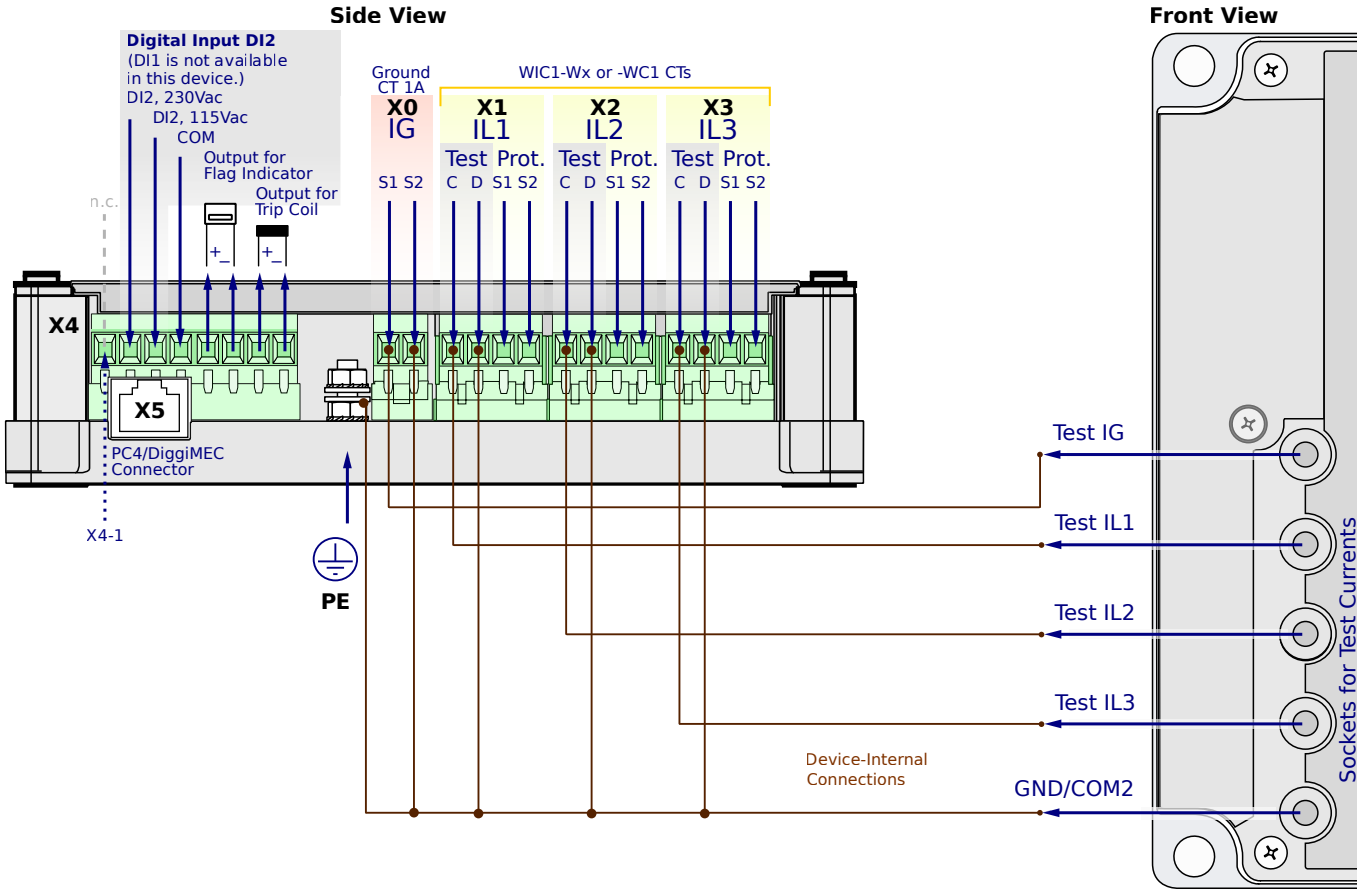



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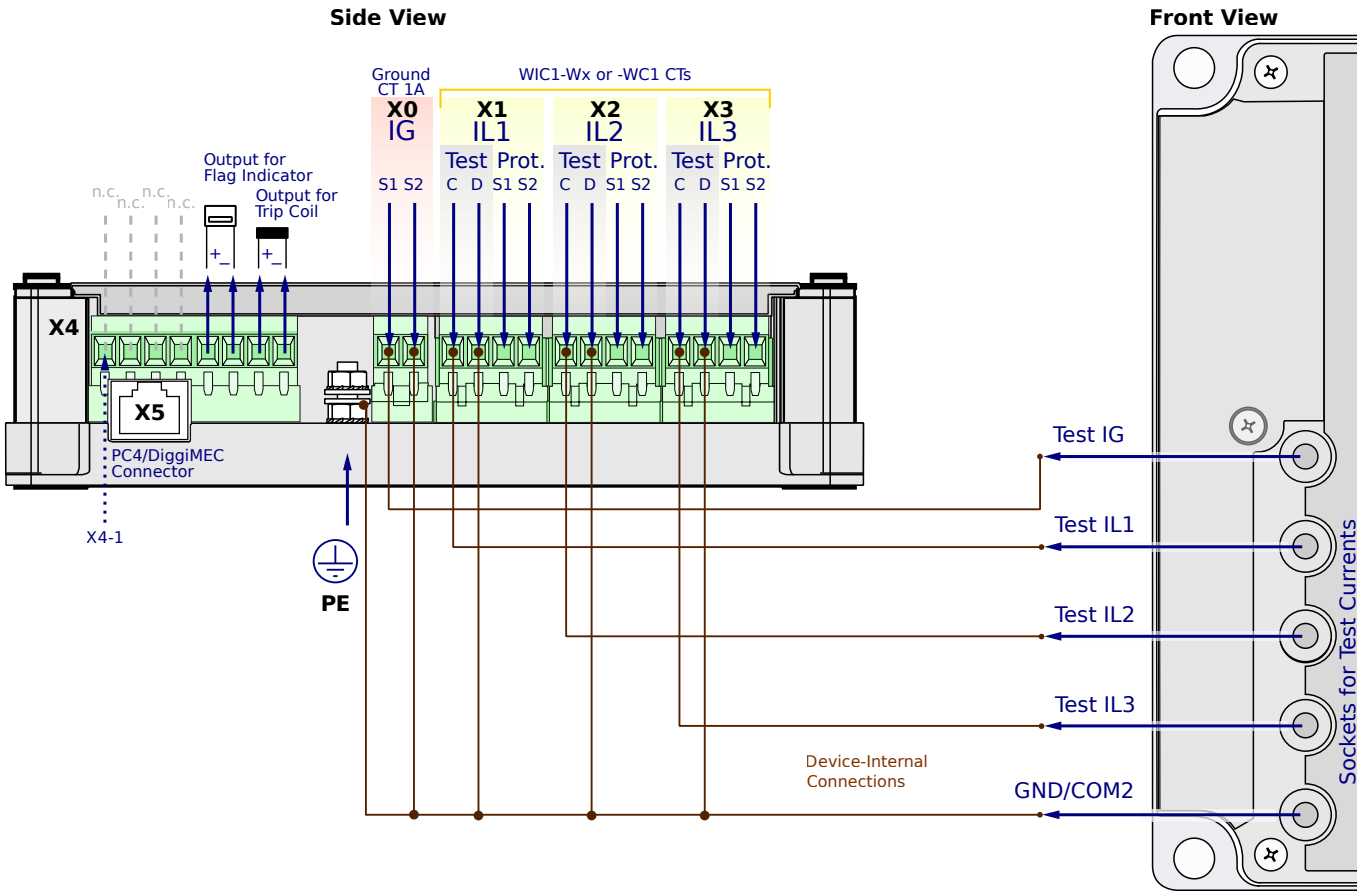



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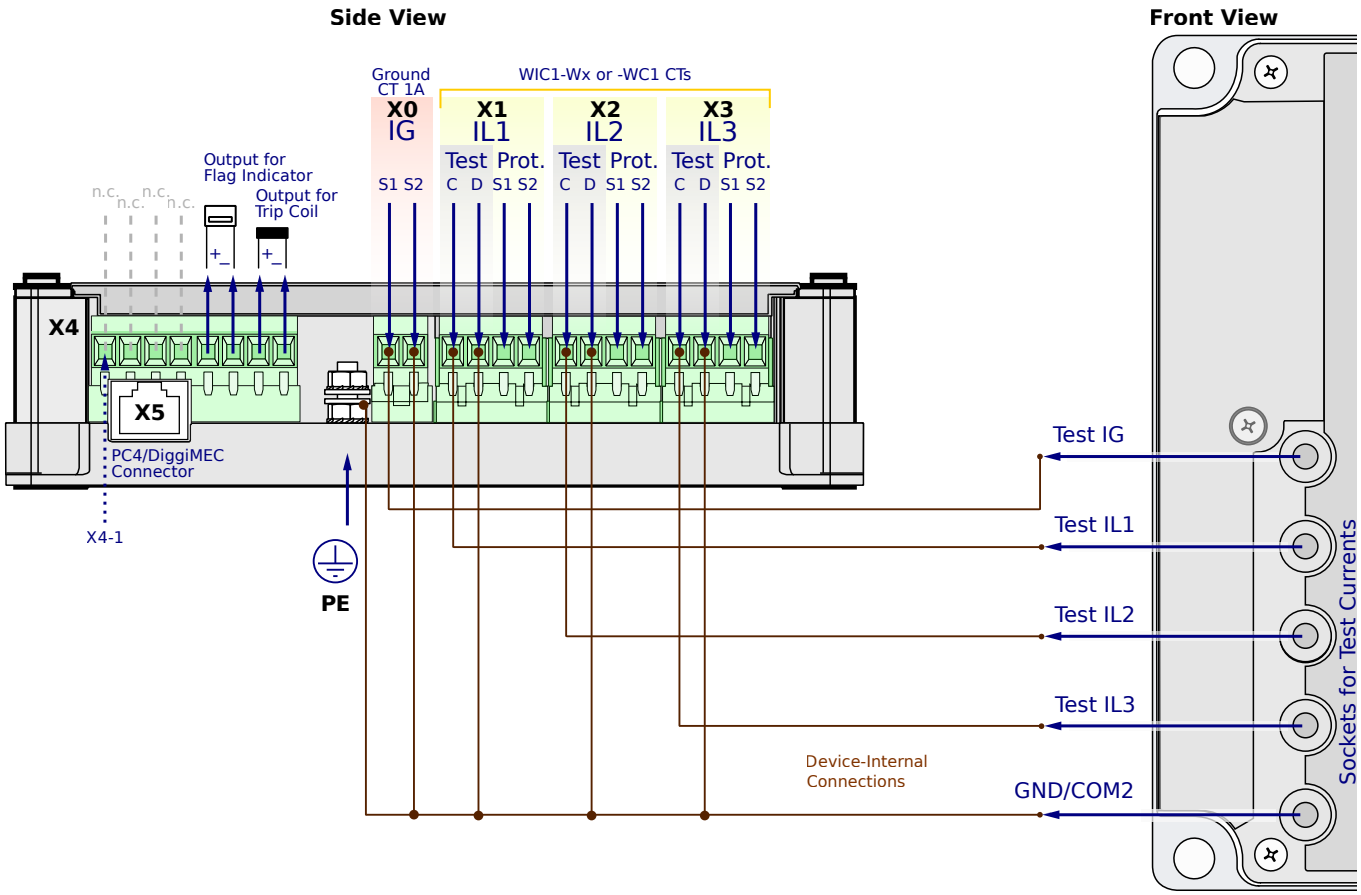



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB6FN1SAH

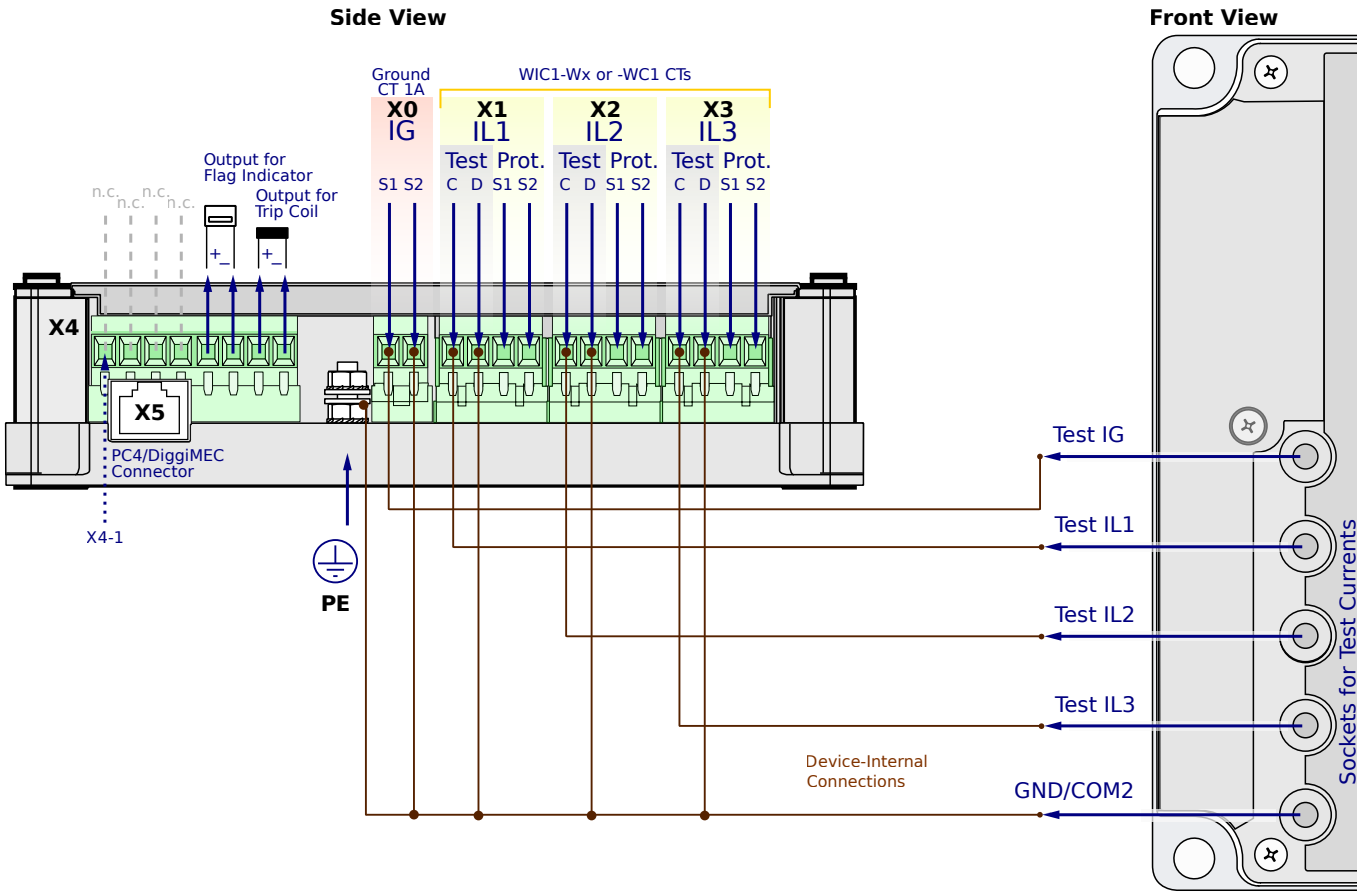



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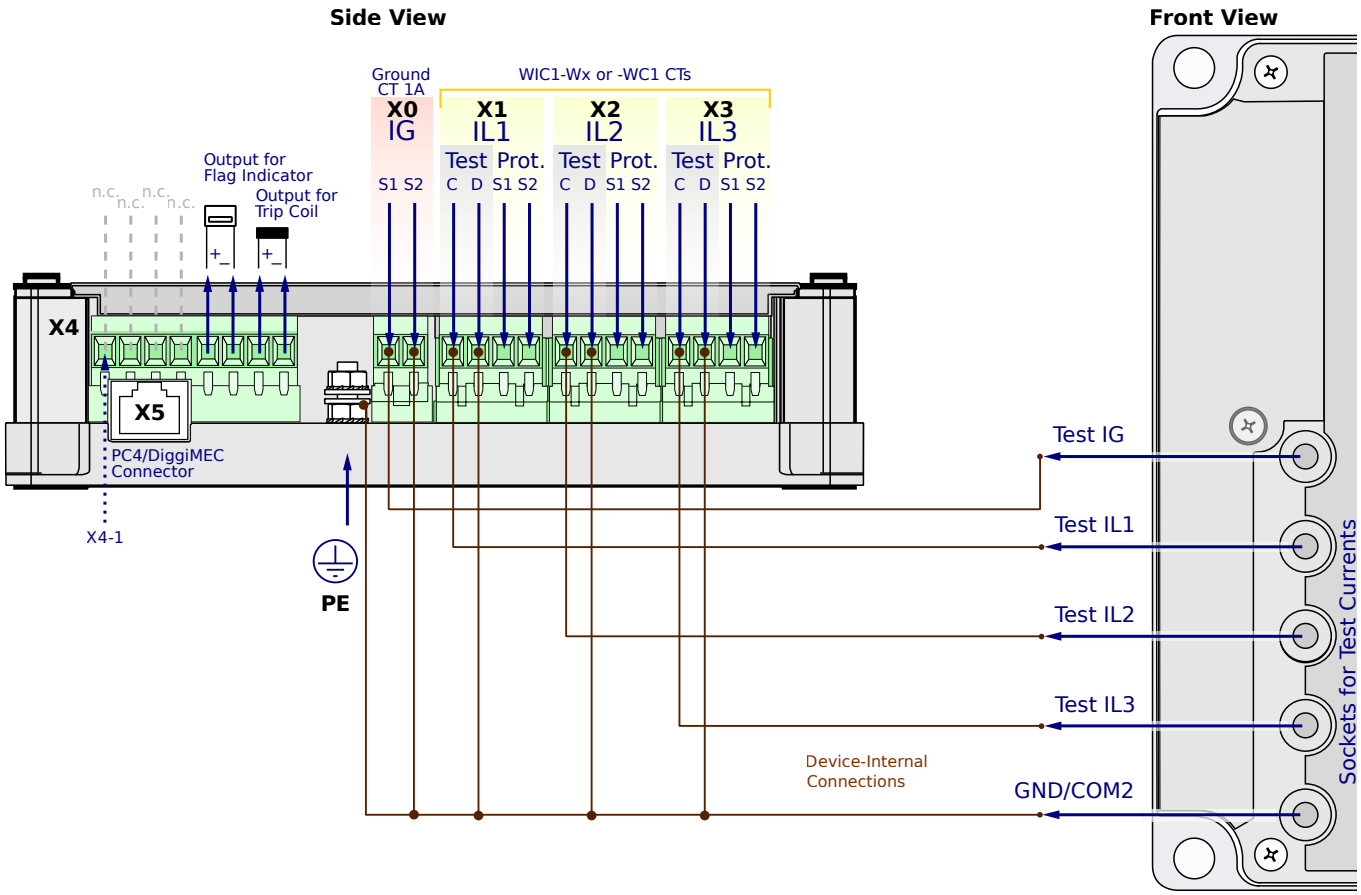



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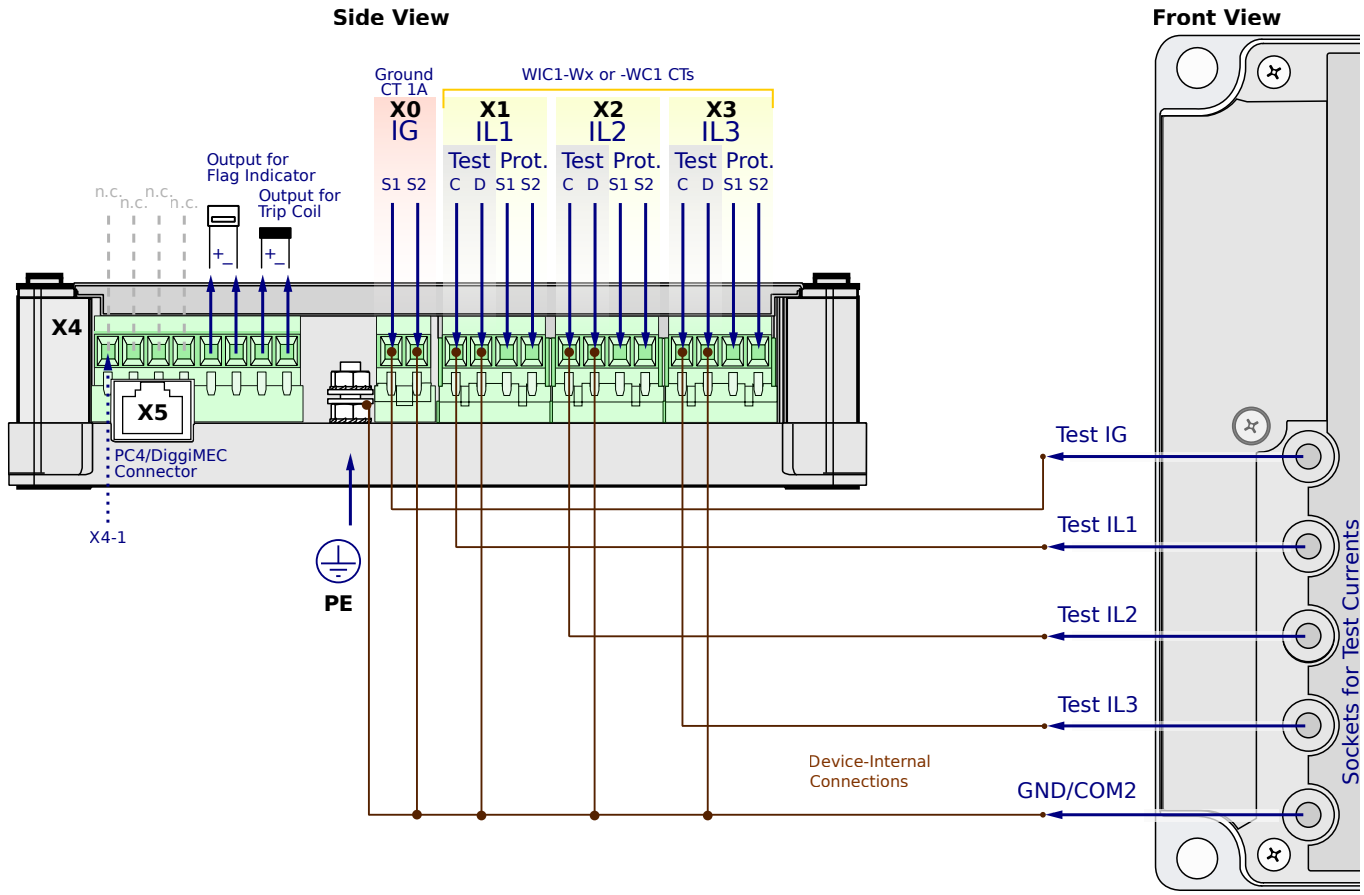



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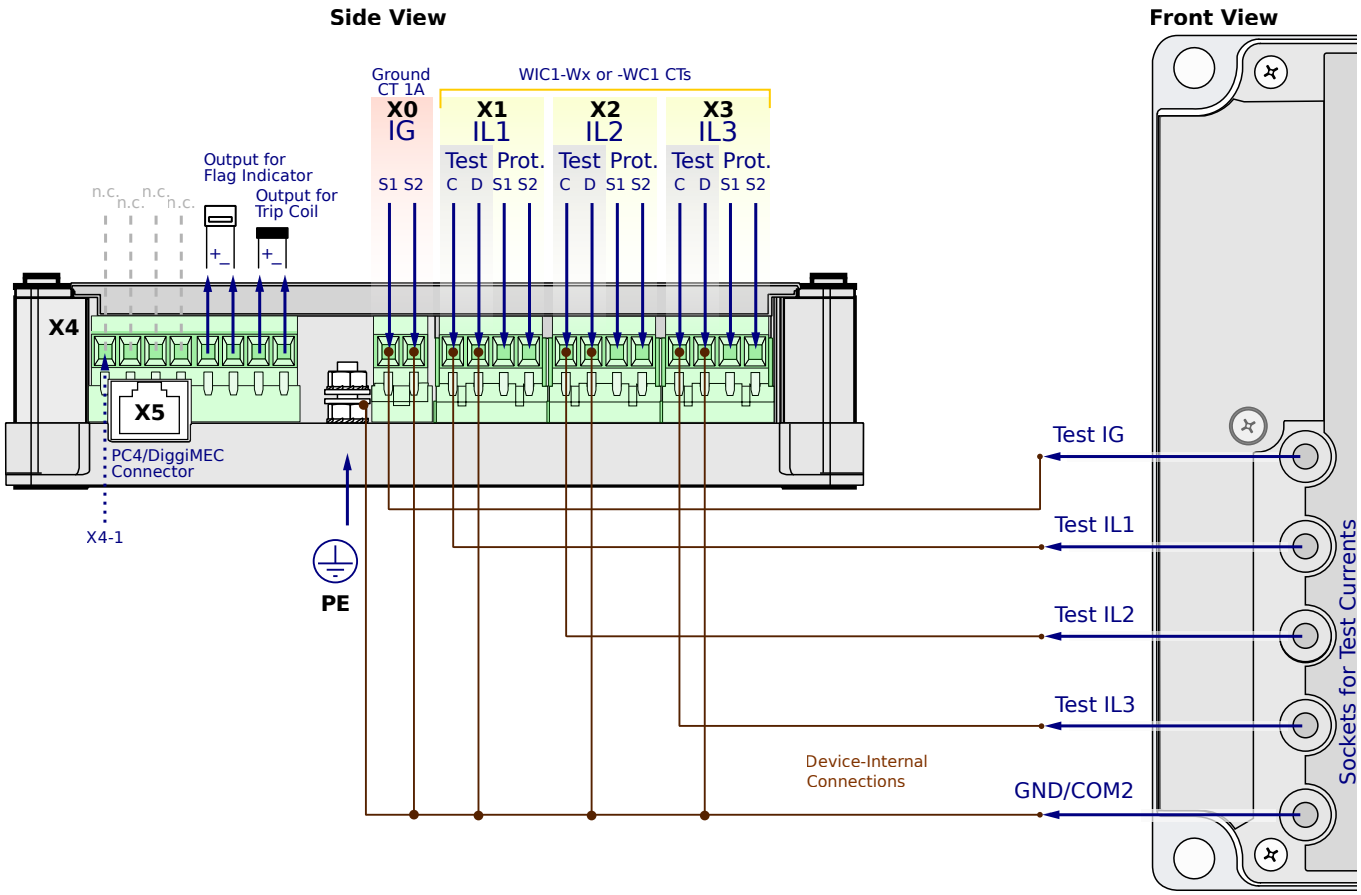



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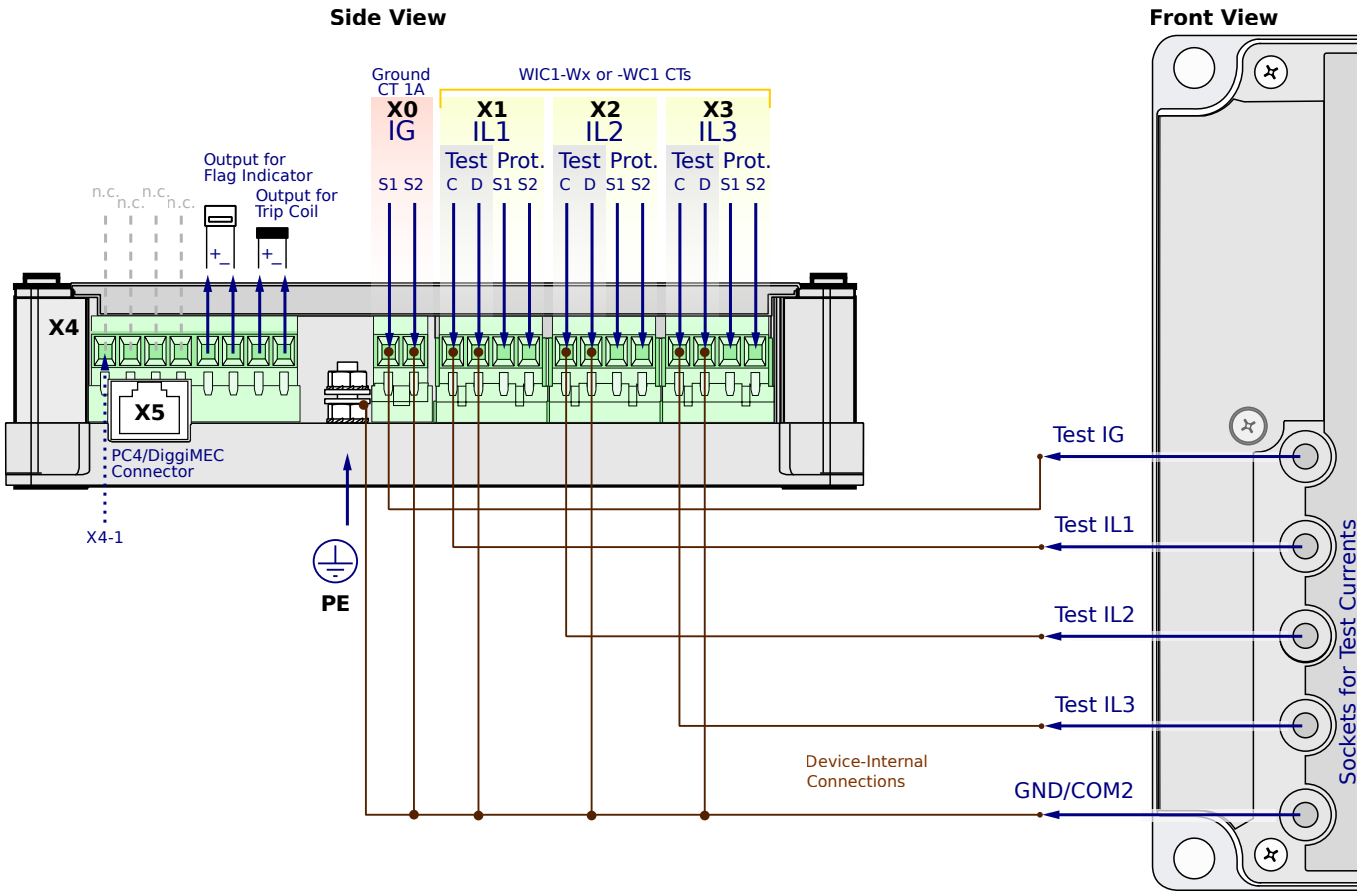



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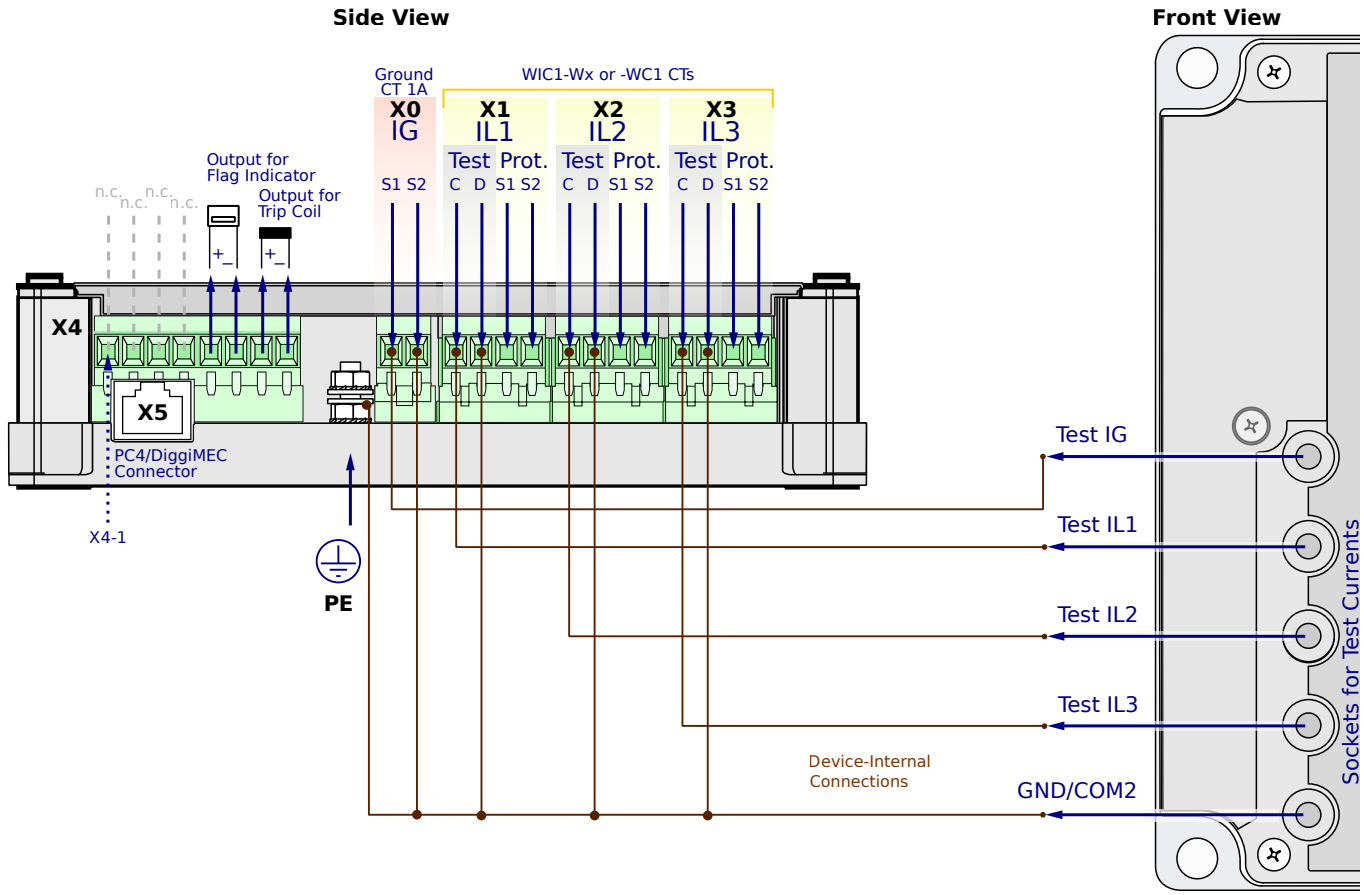



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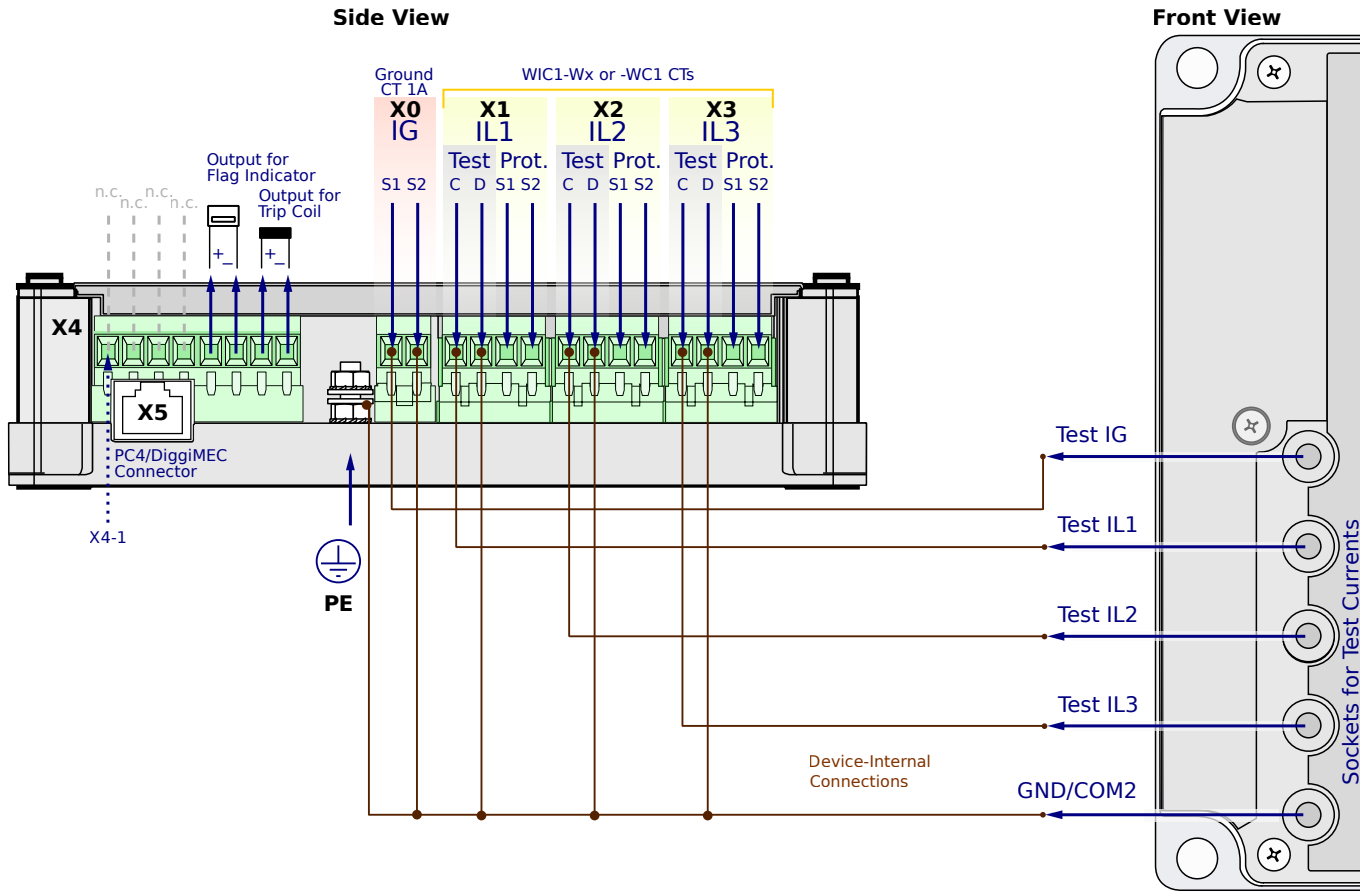



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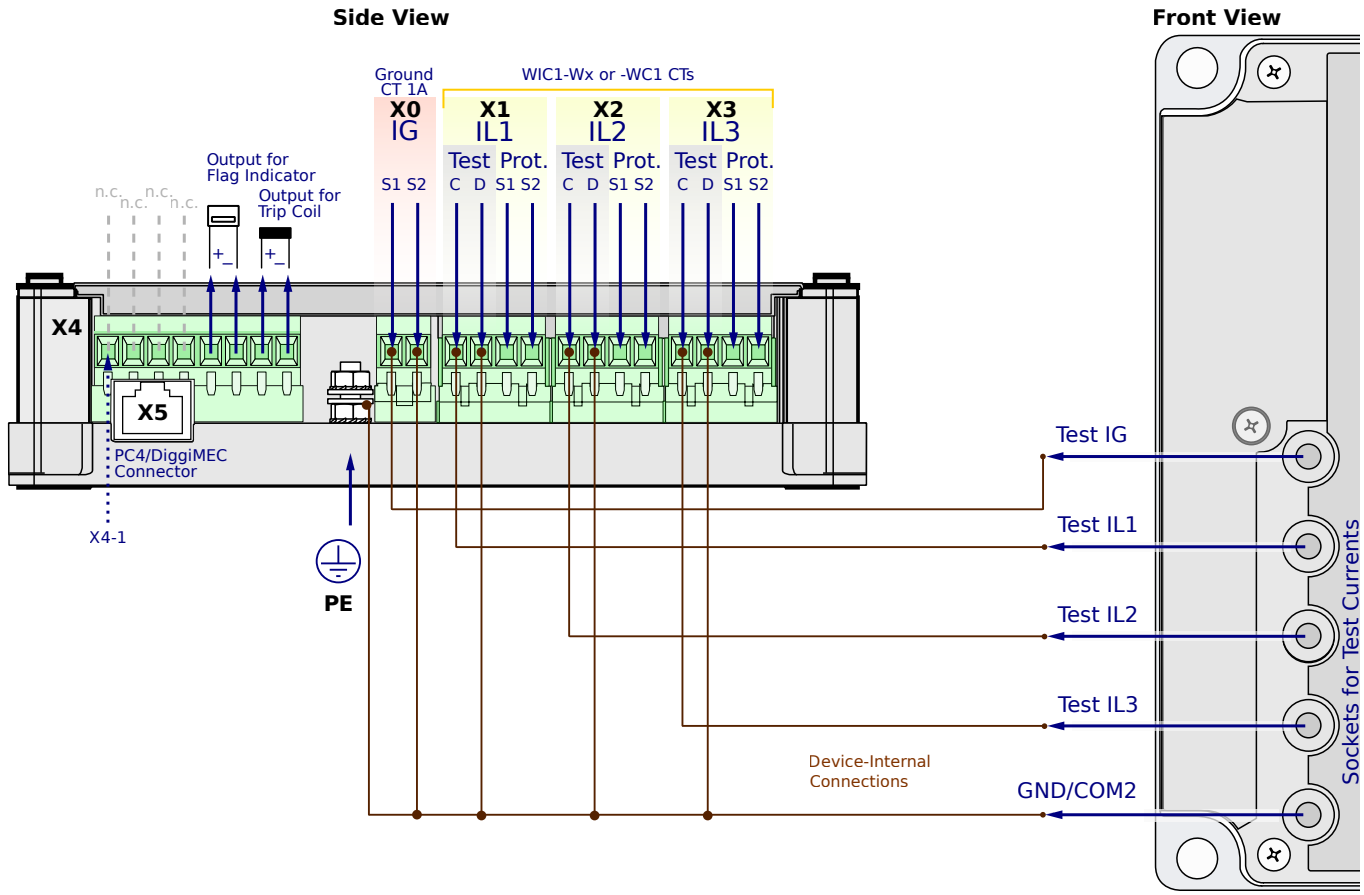



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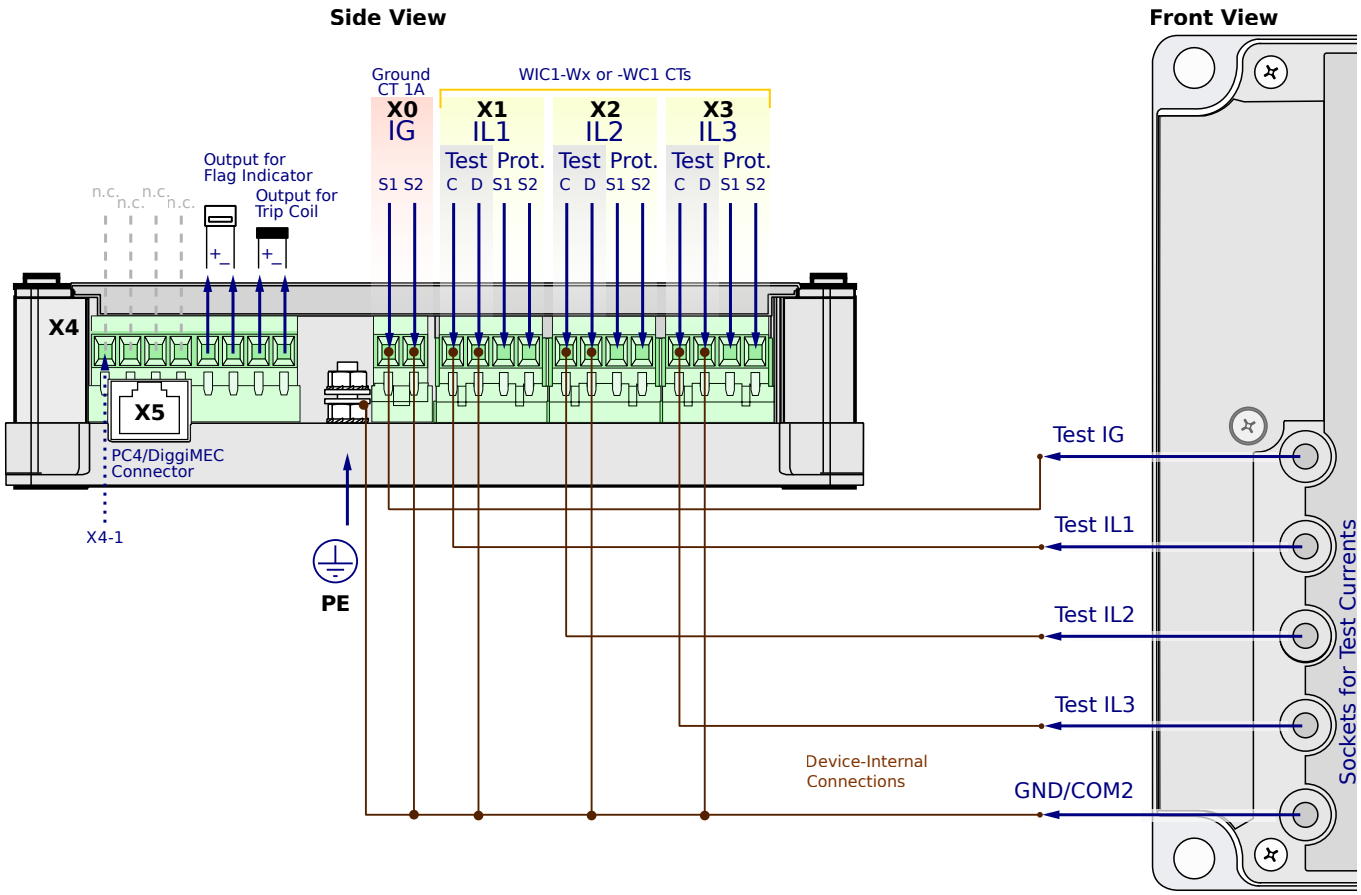



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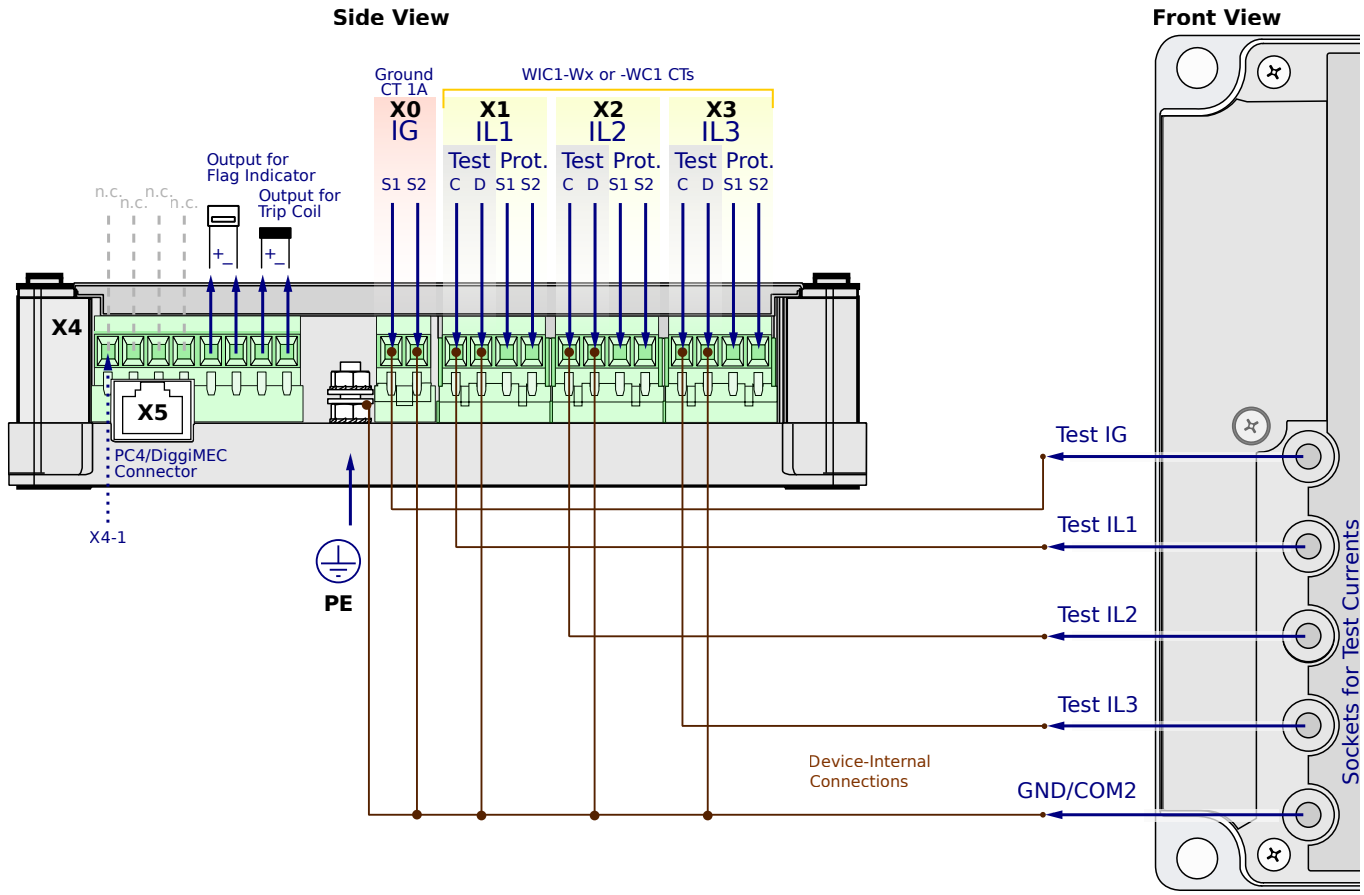



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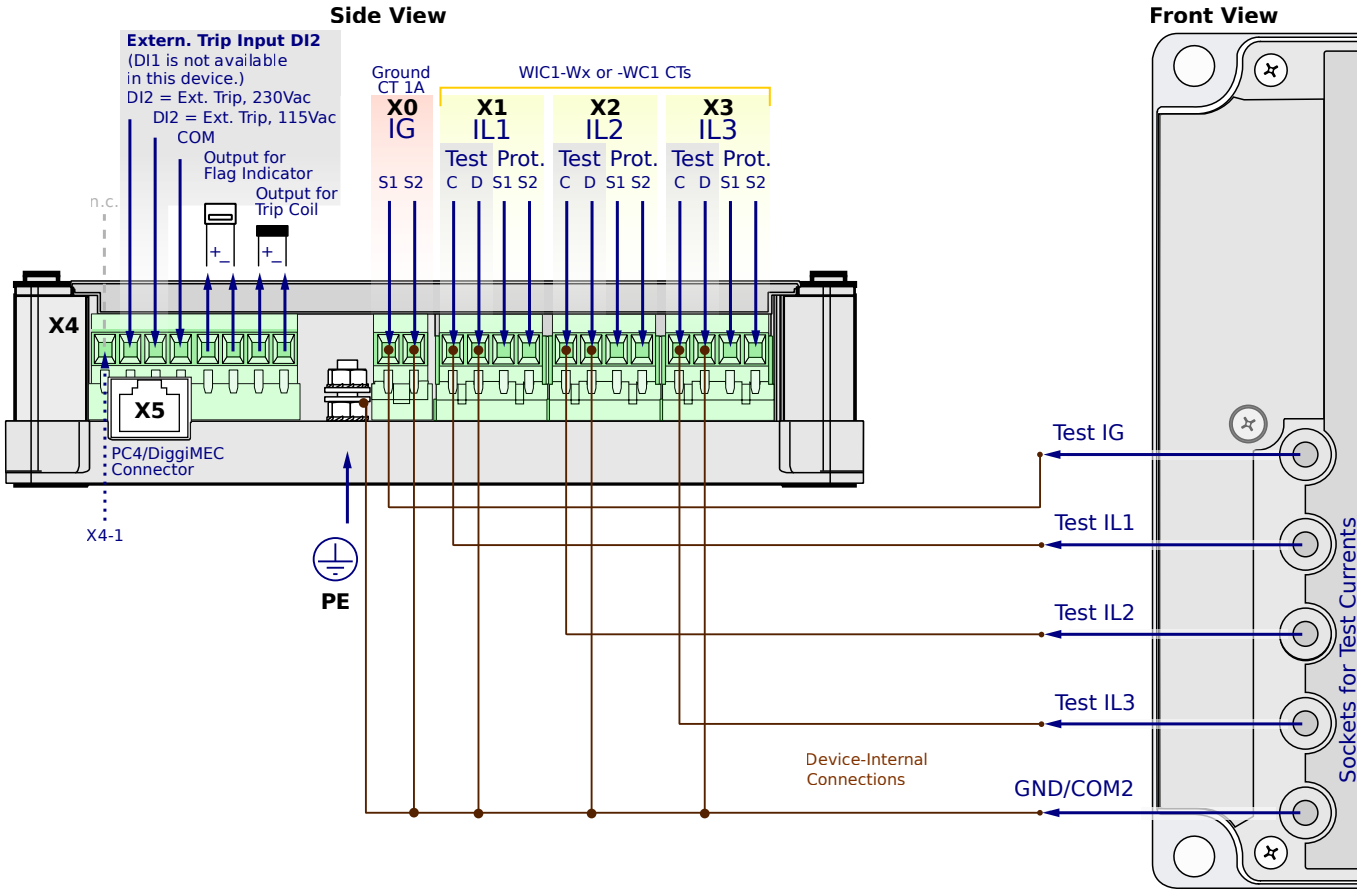



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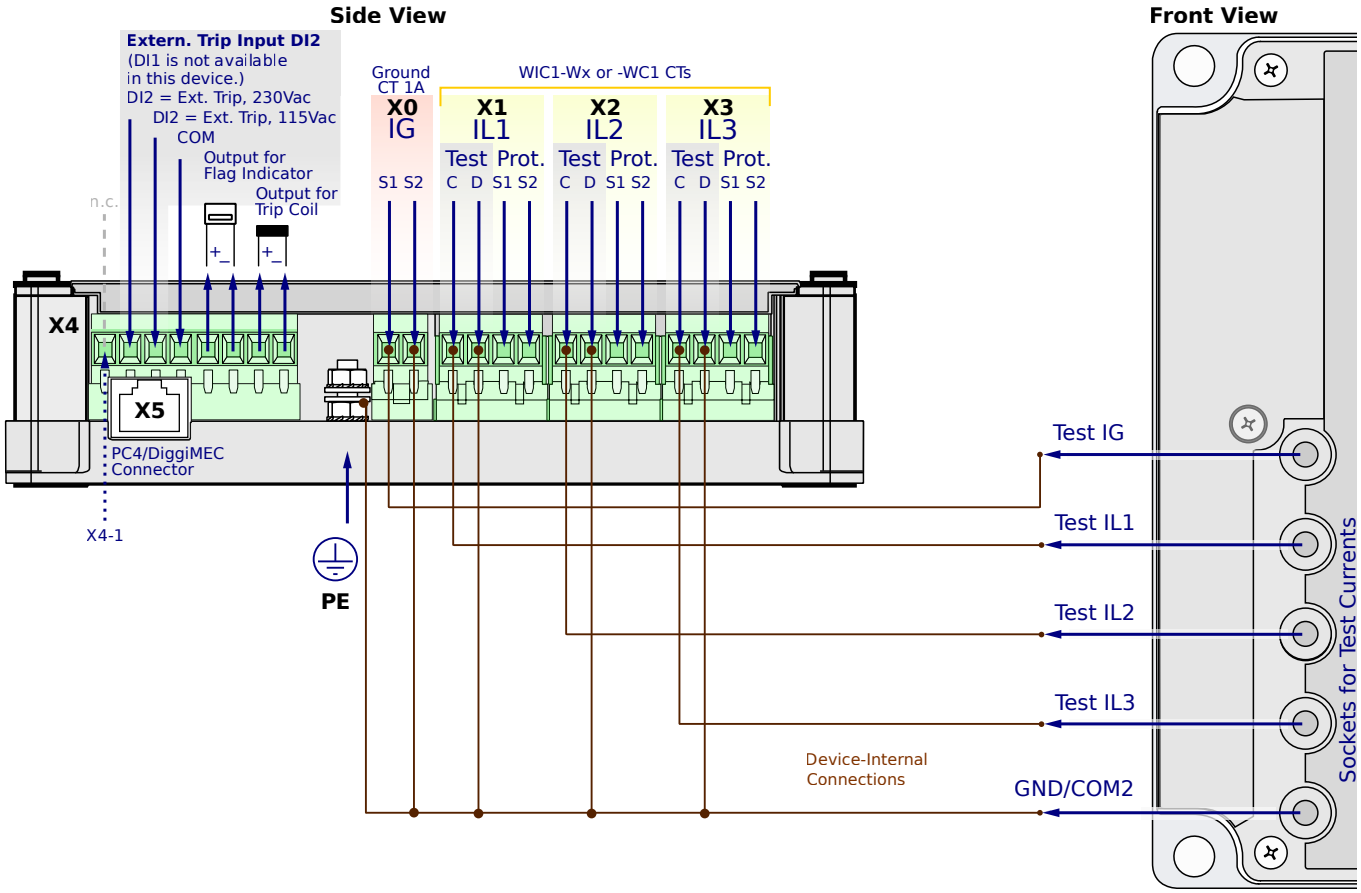



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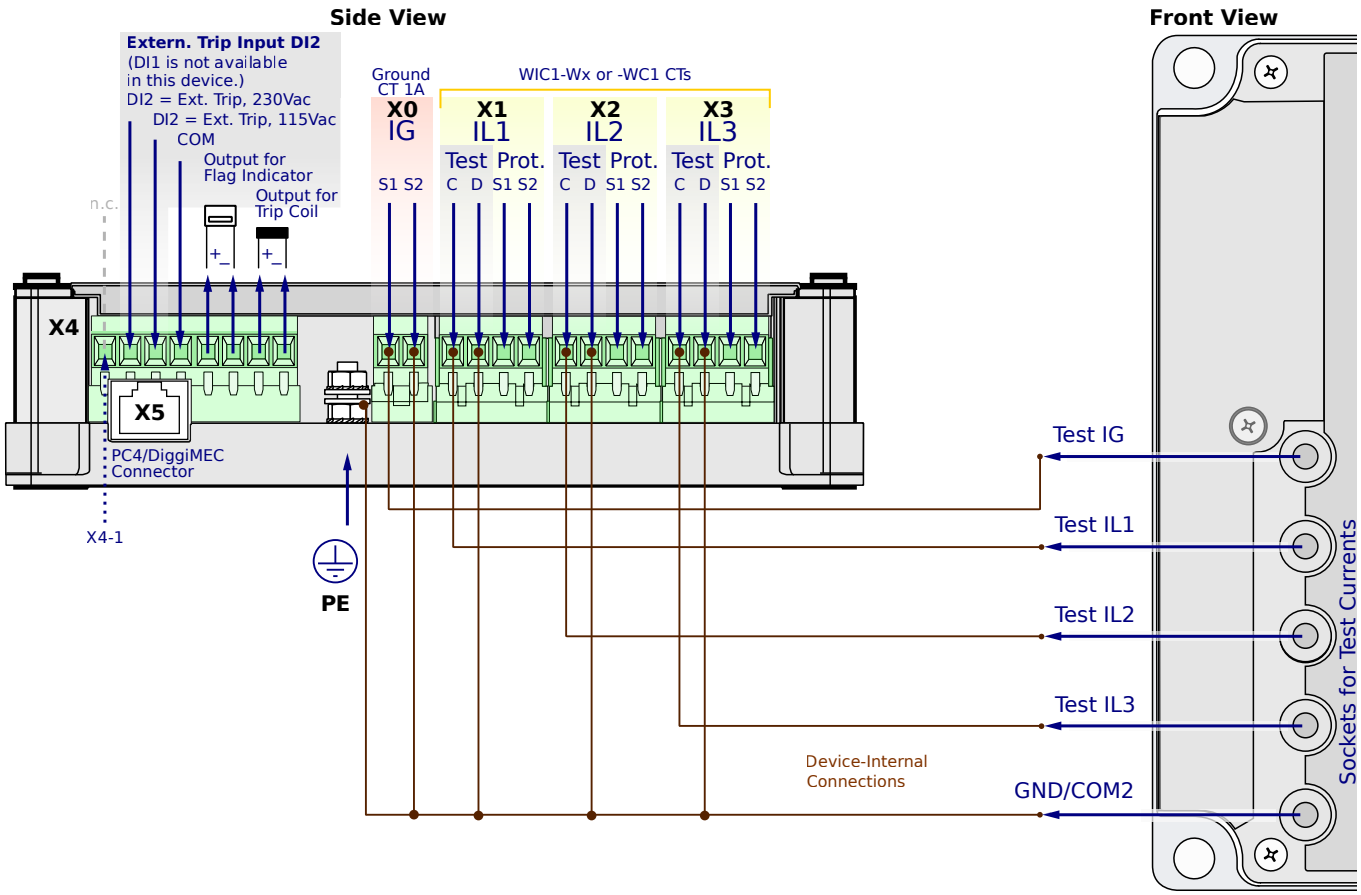



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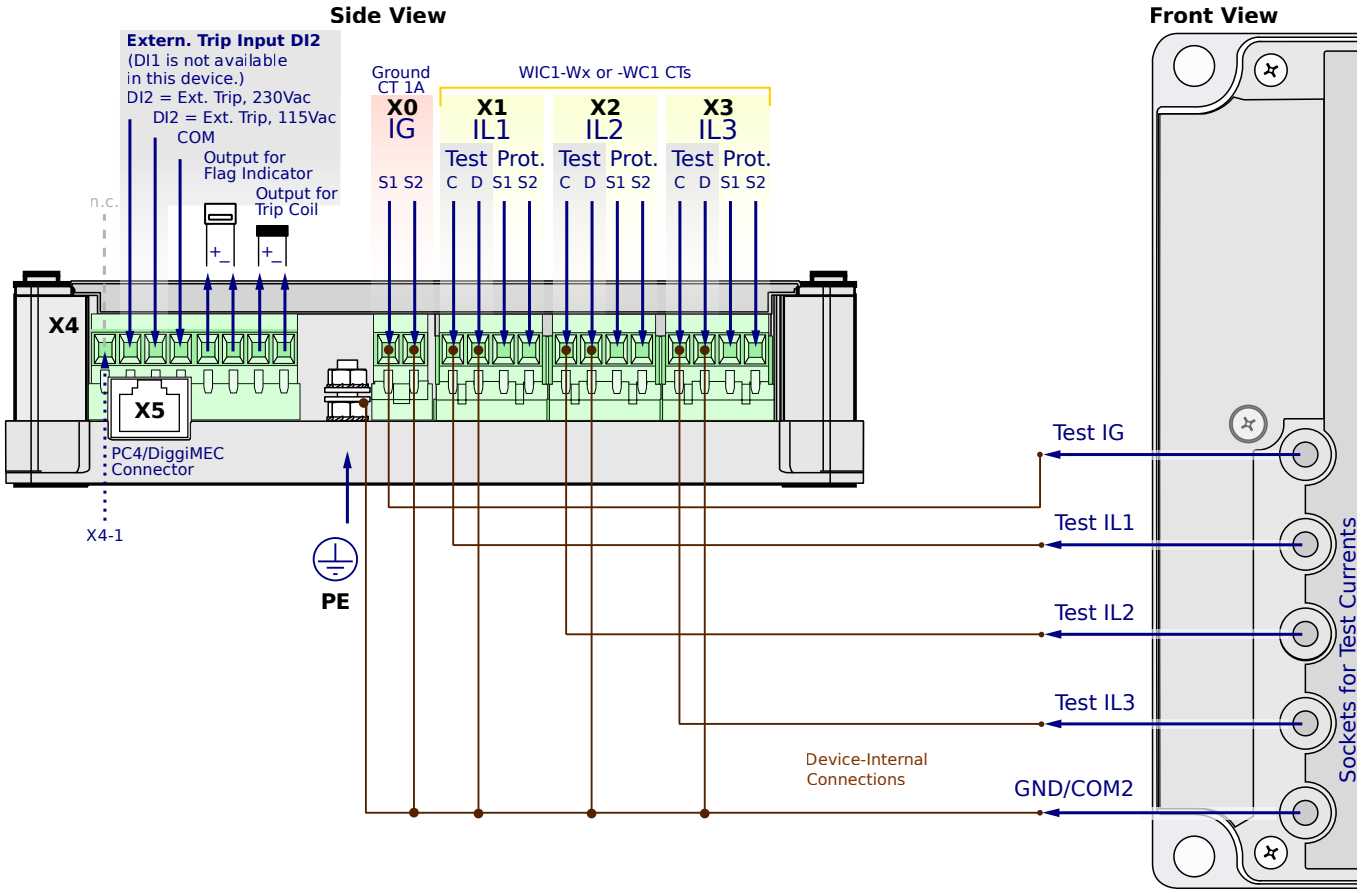



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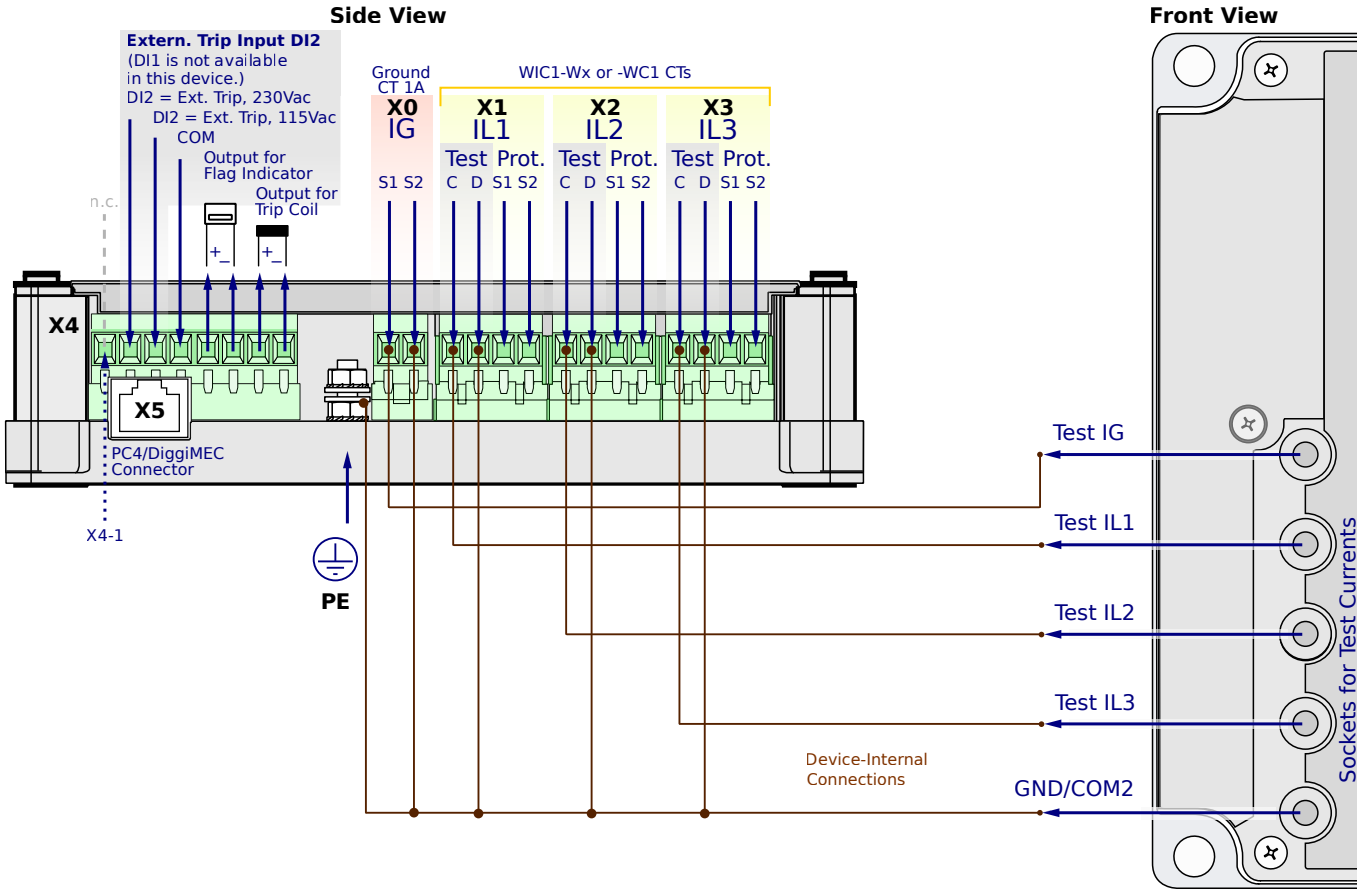



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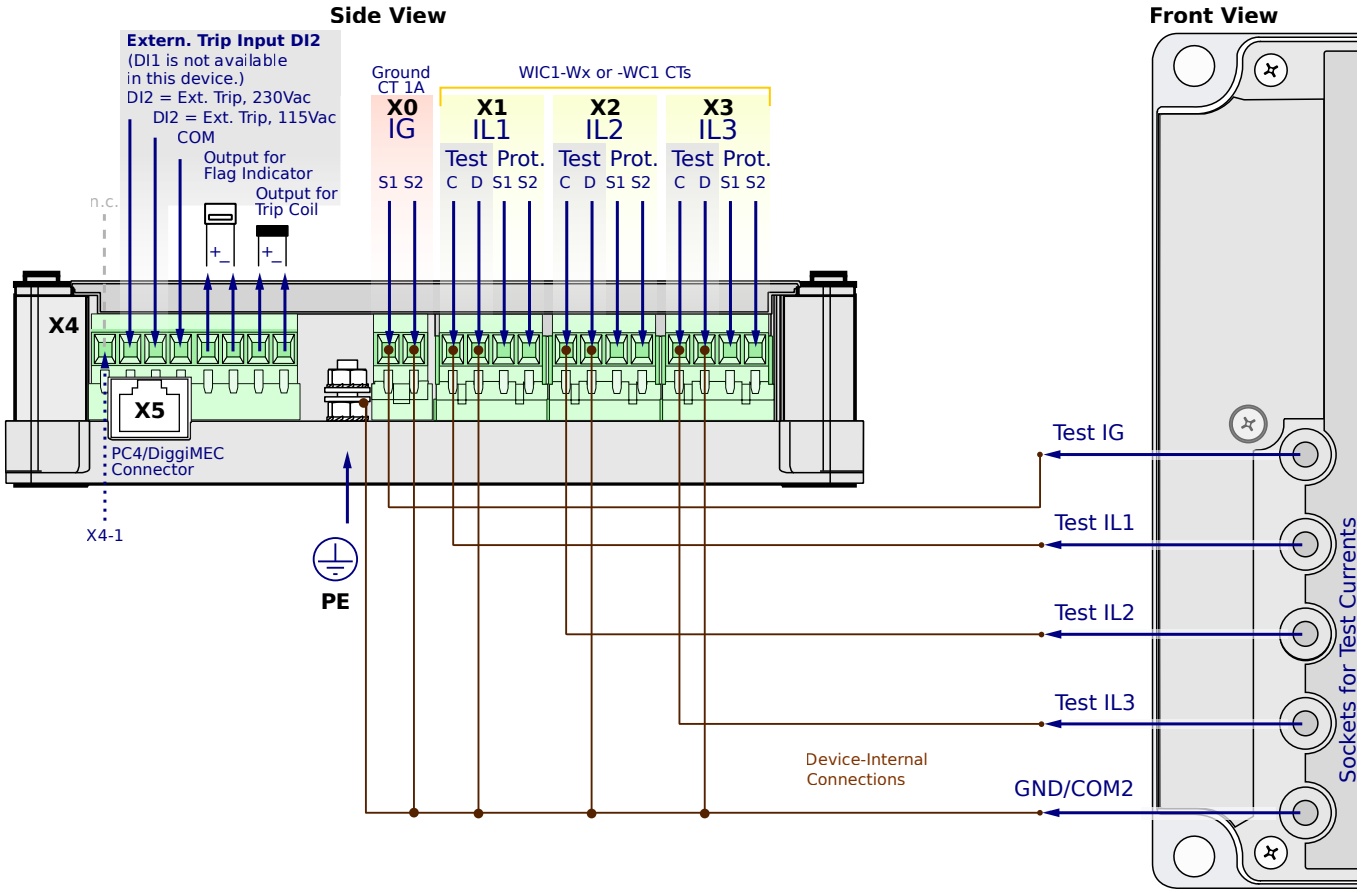



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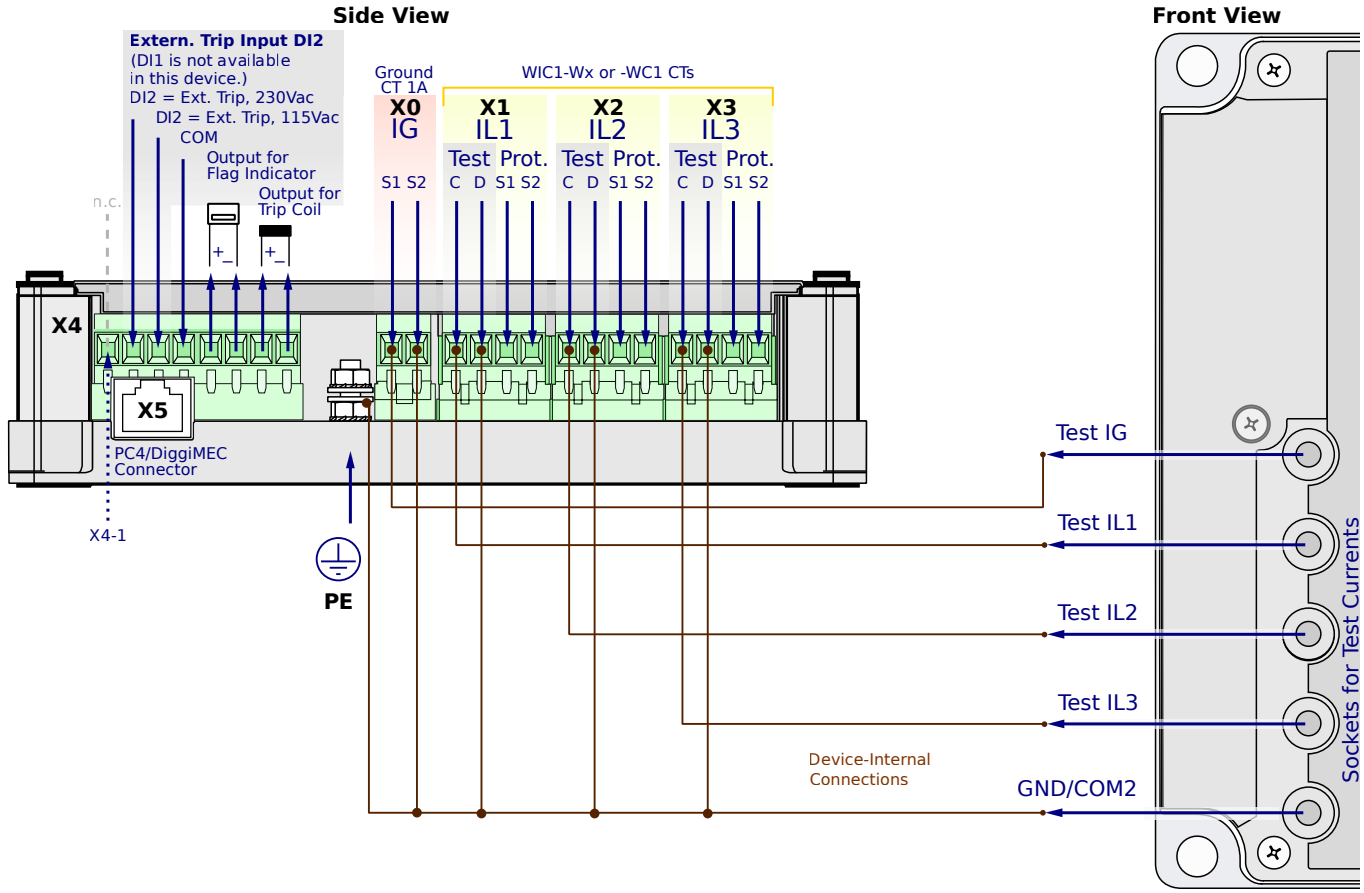



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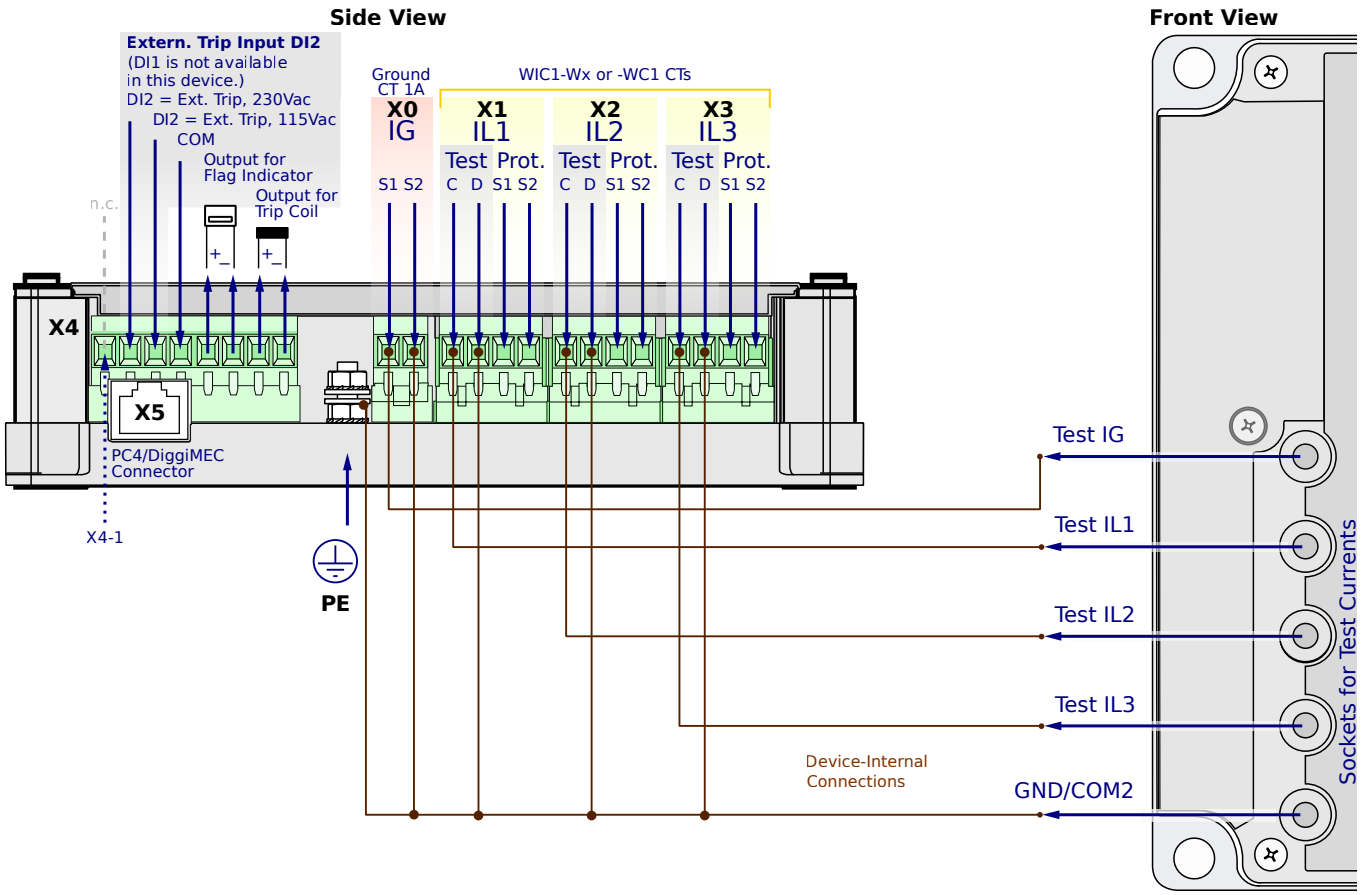



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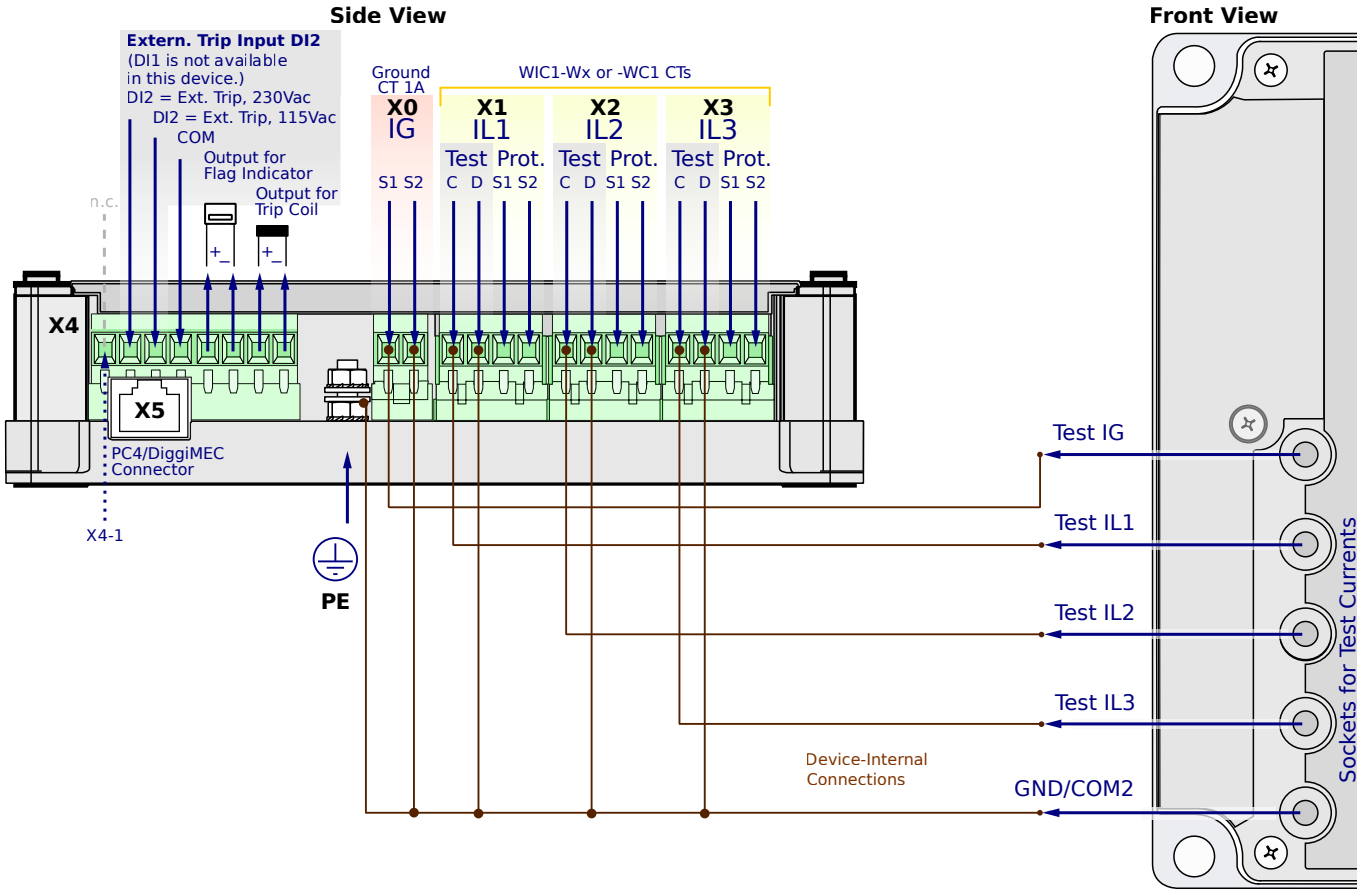



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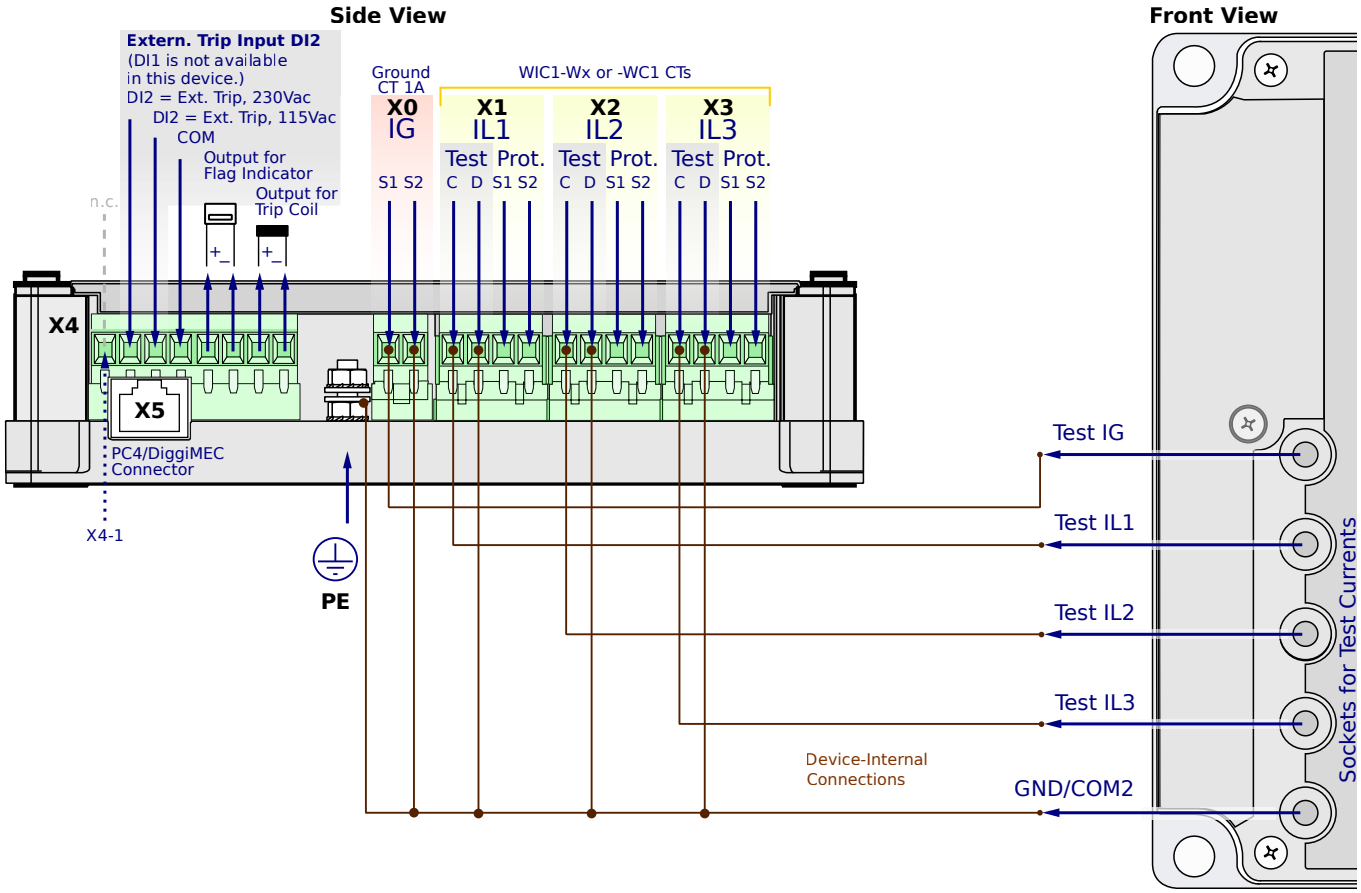



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– Standard

**PE** – Protective Earth
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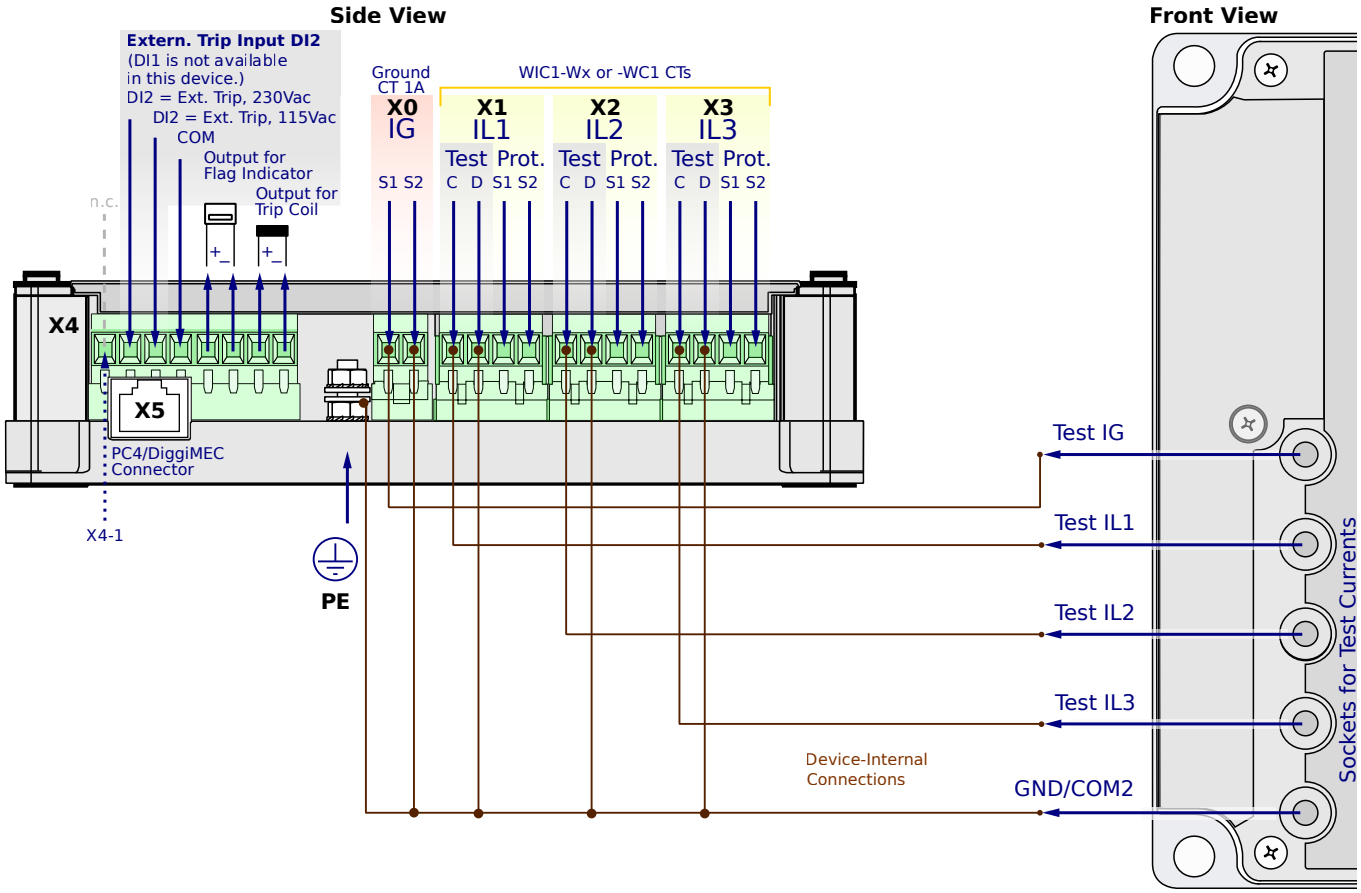



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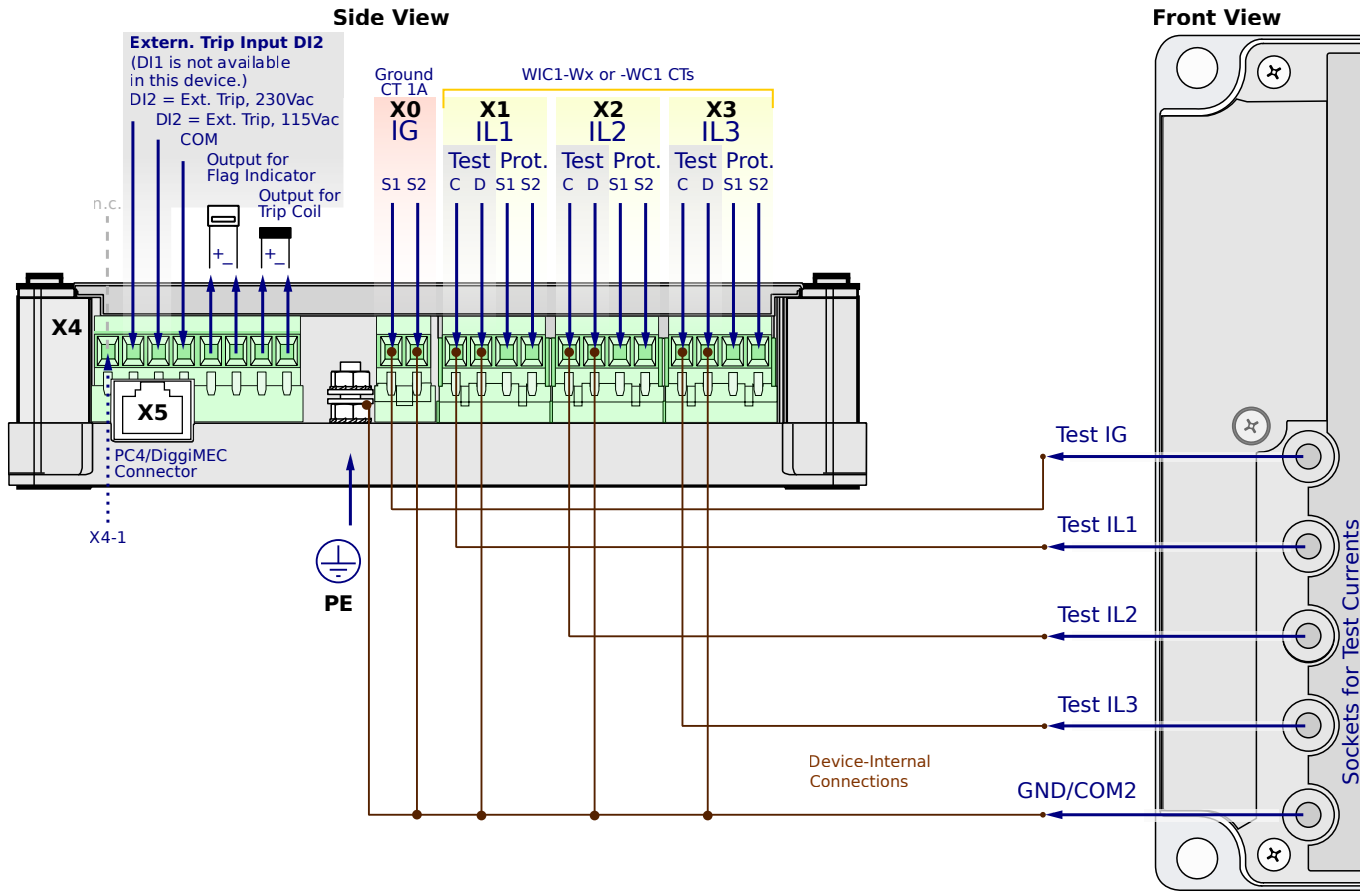



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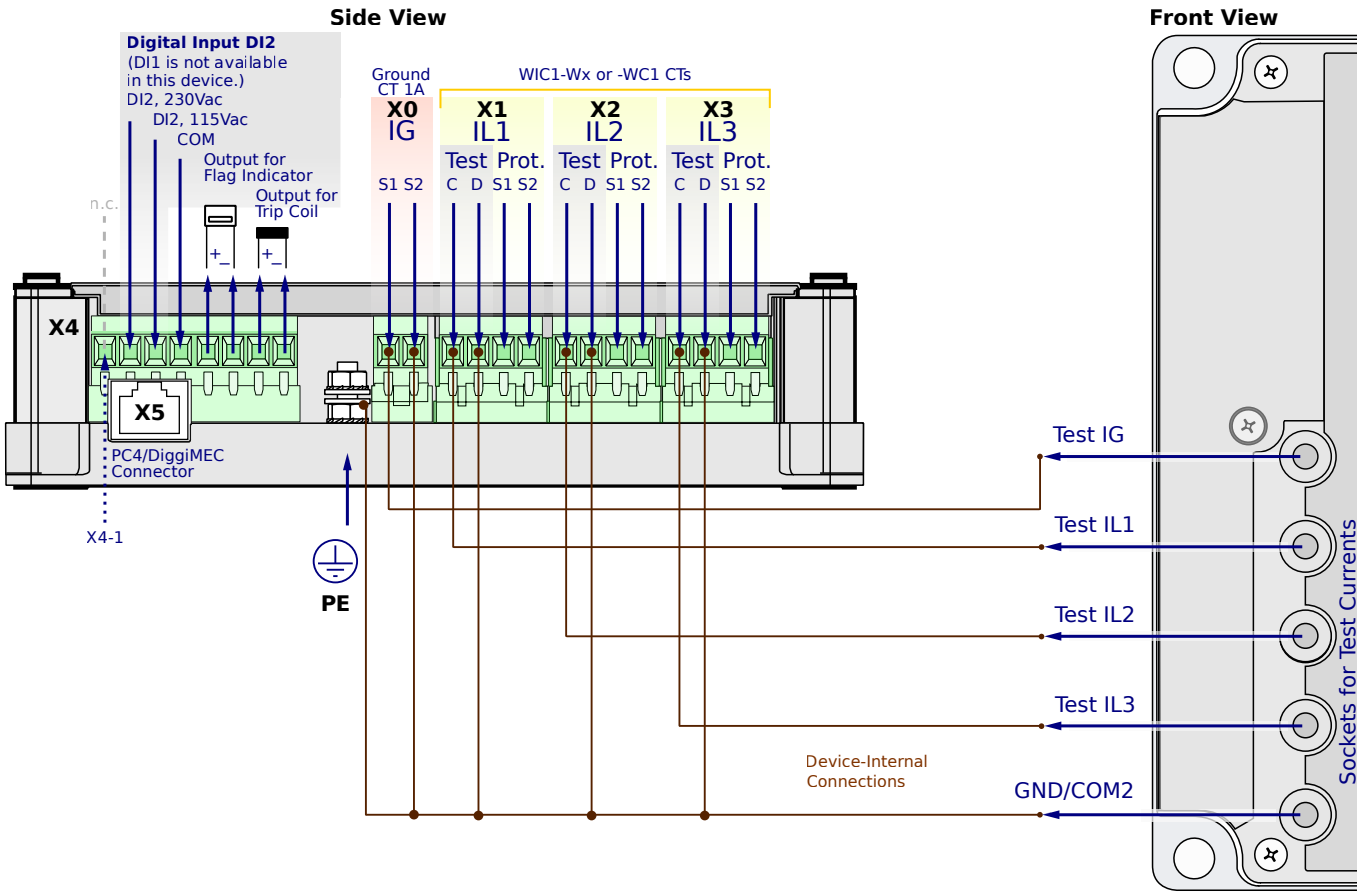



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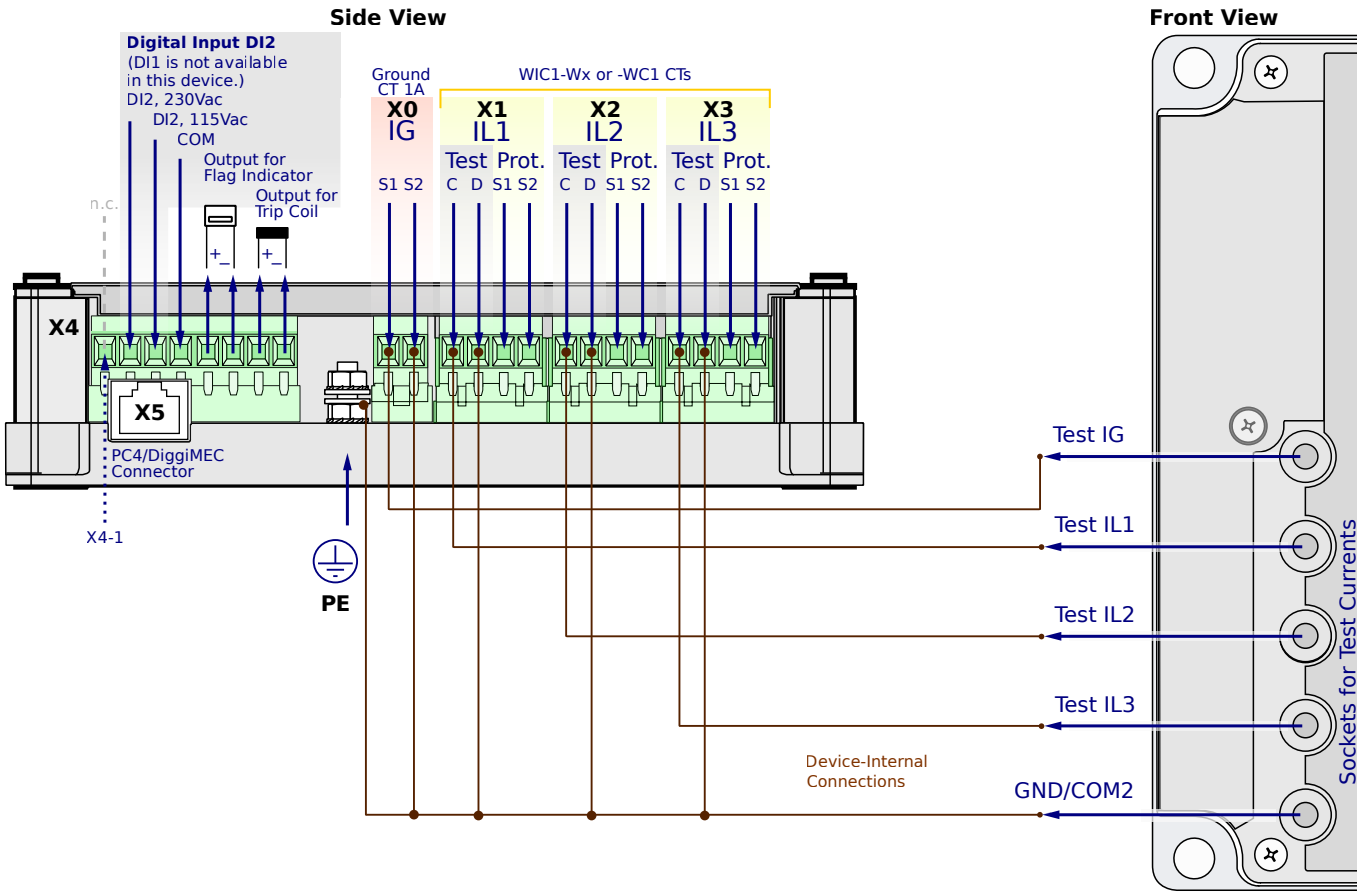



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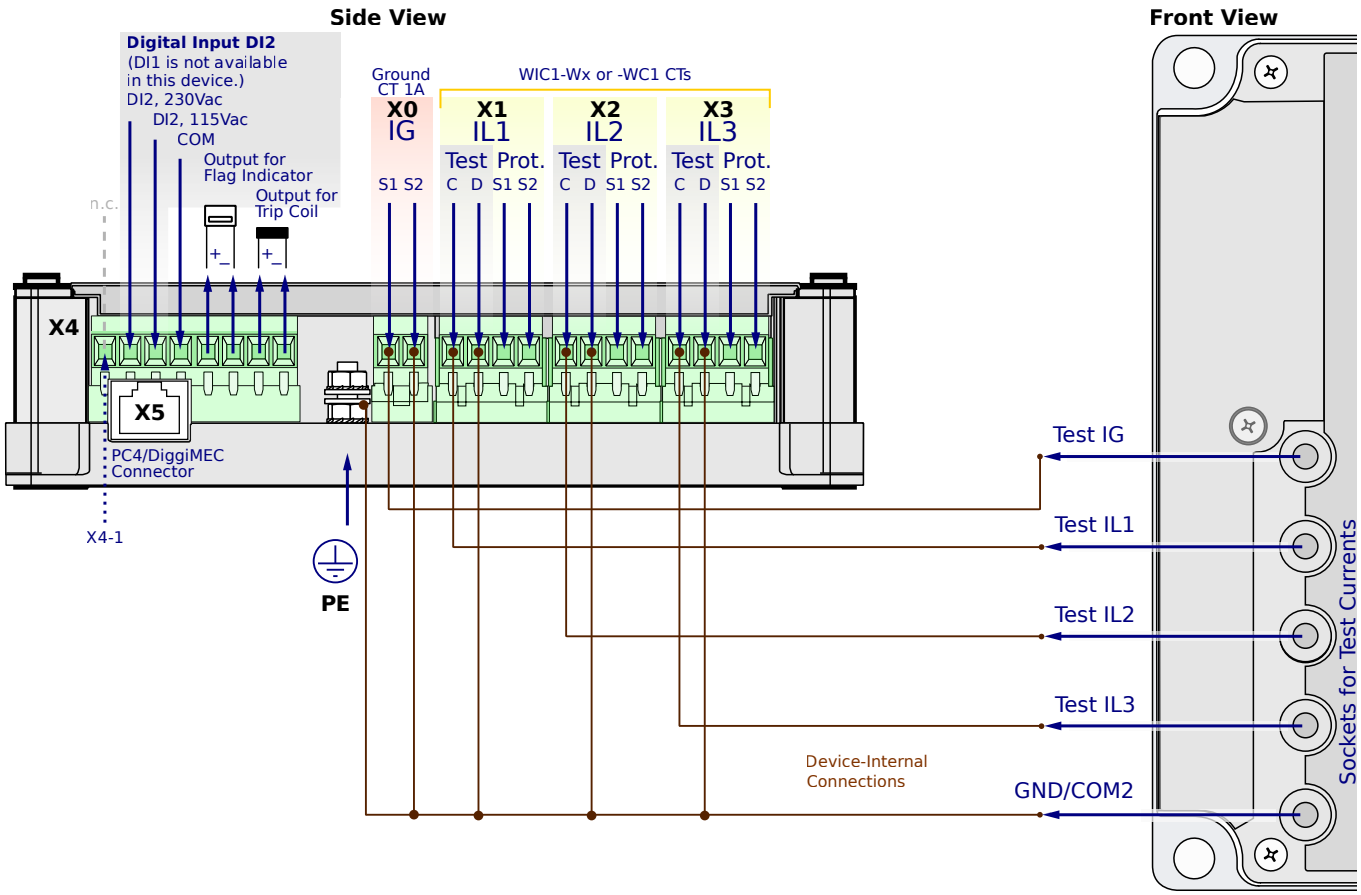



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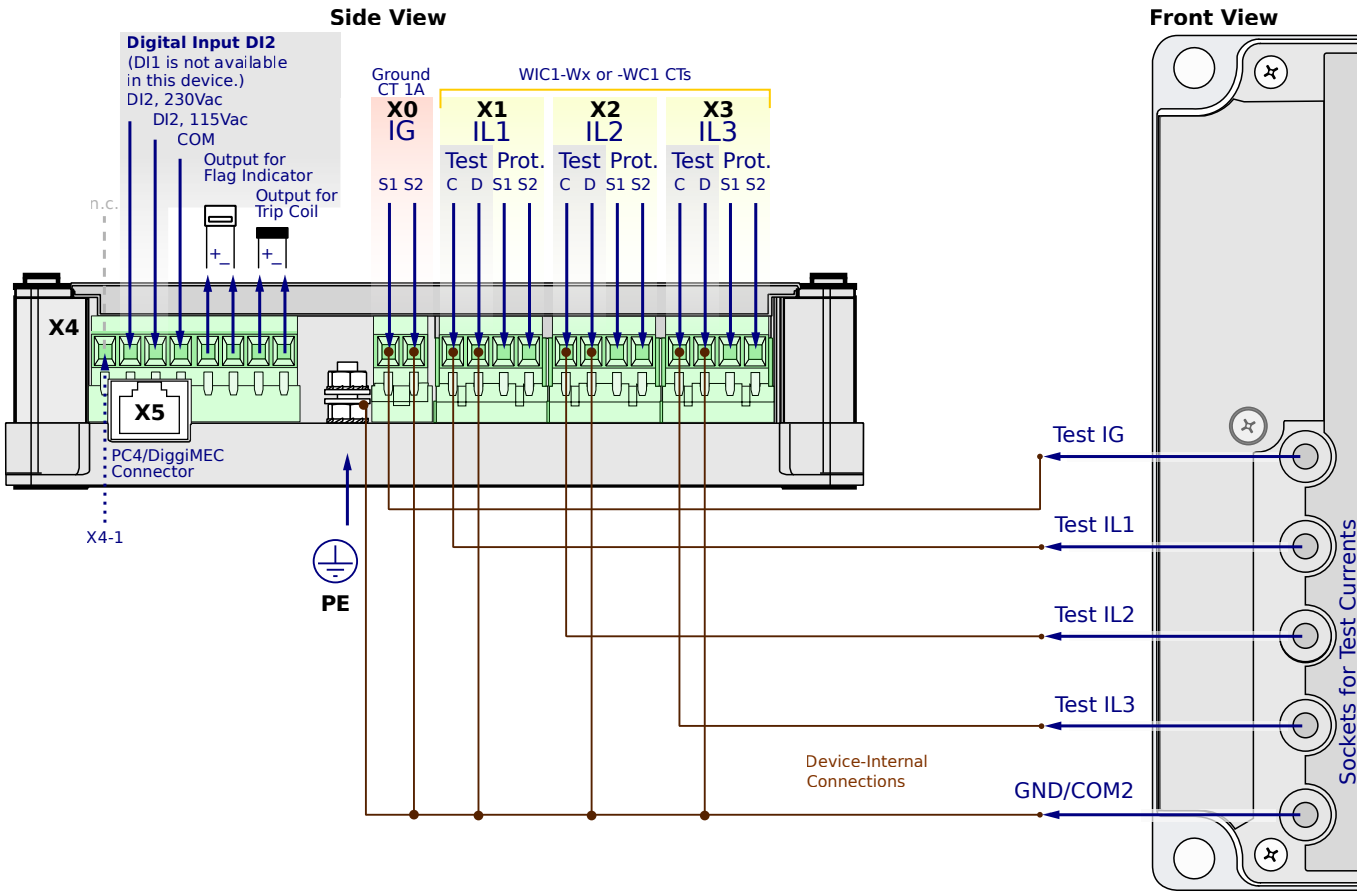



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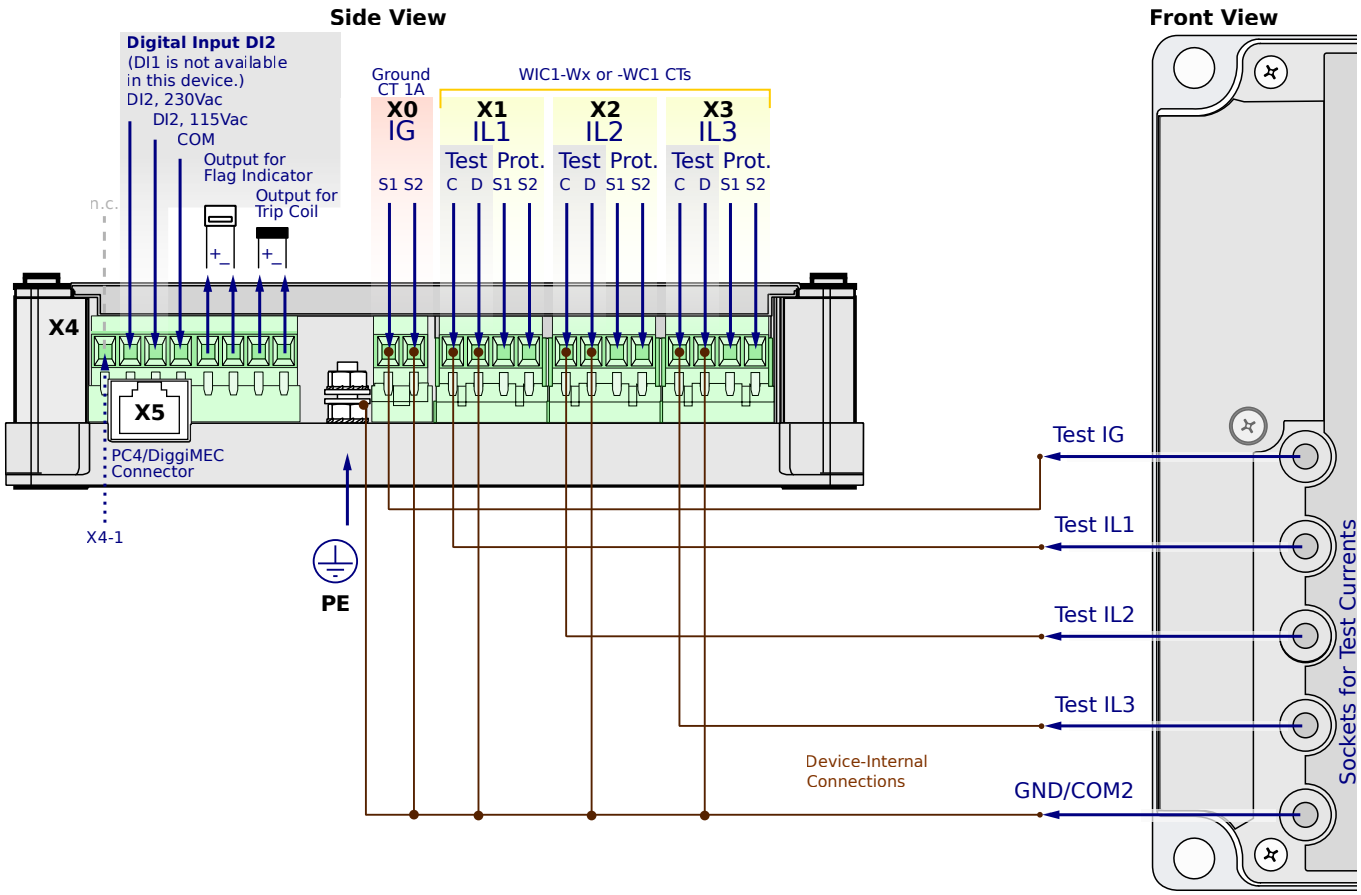



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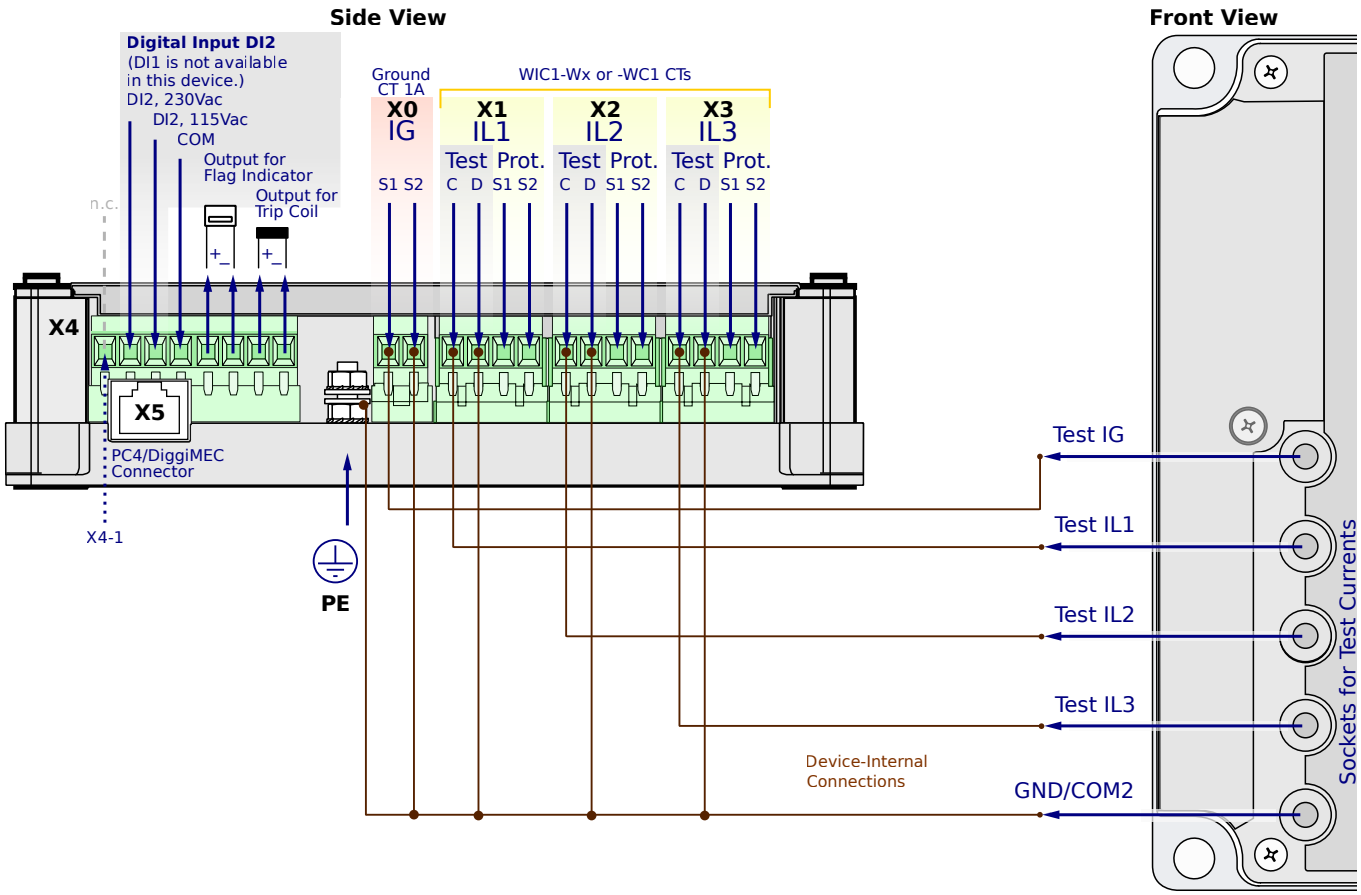



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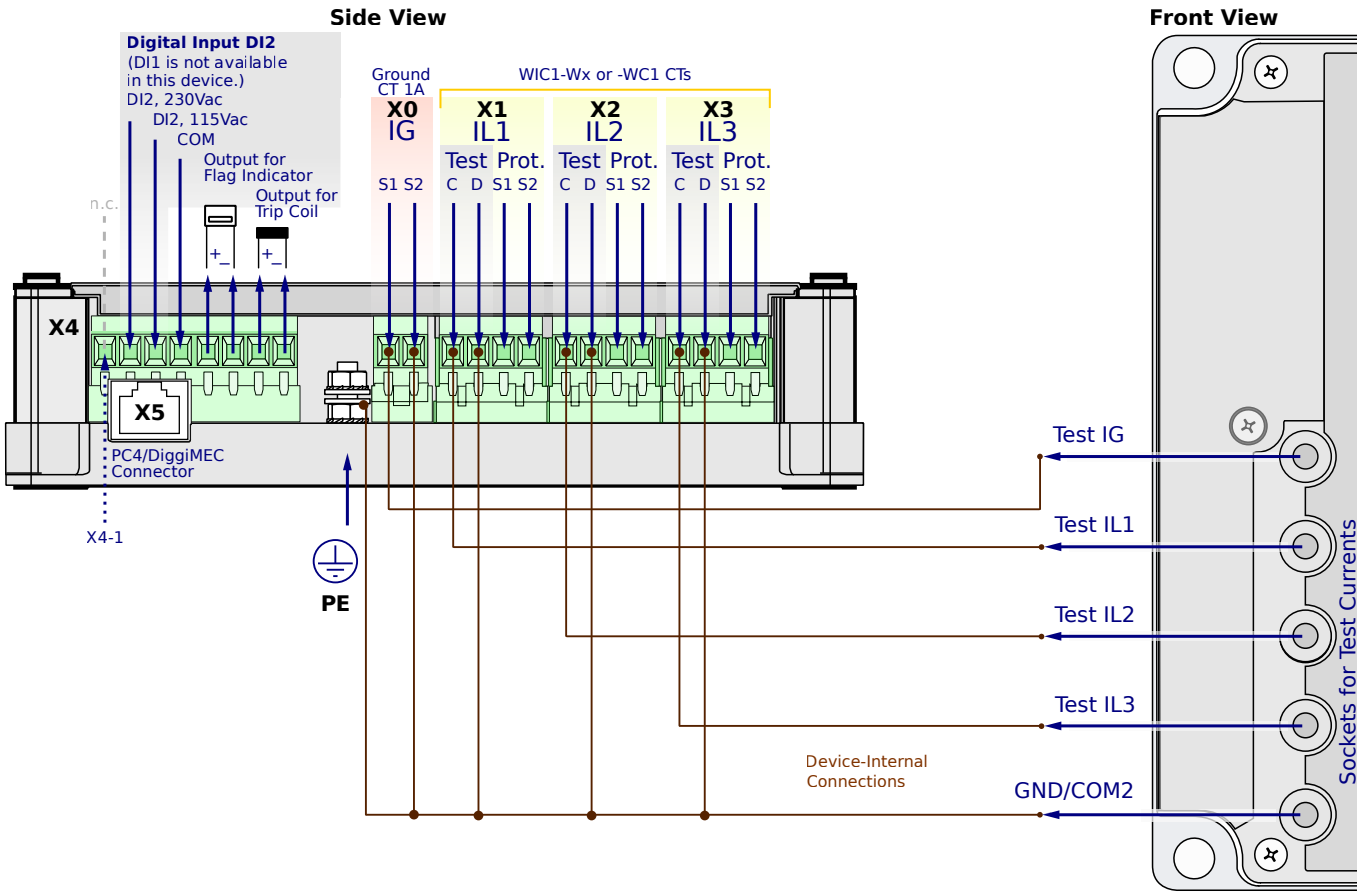



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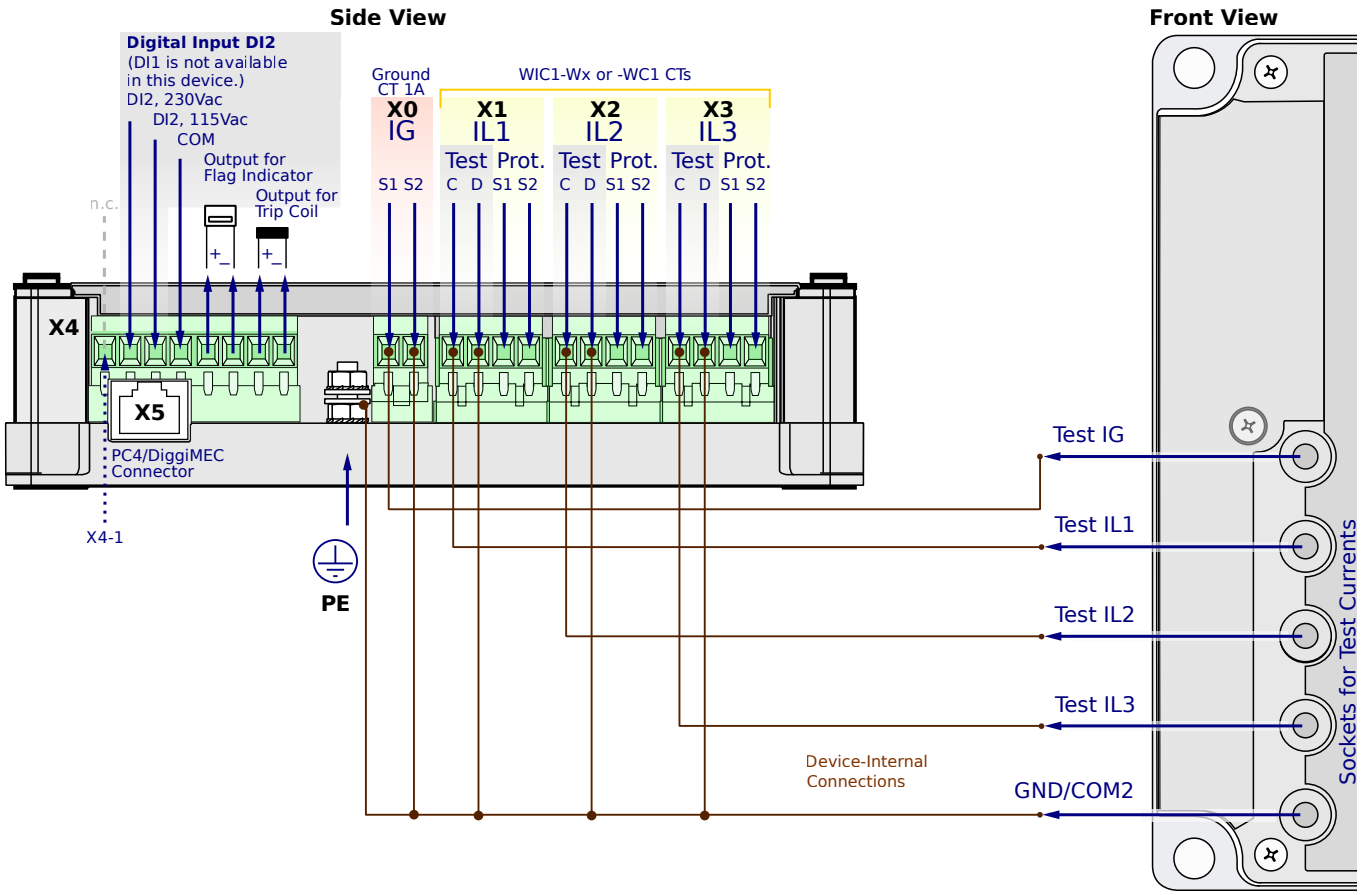



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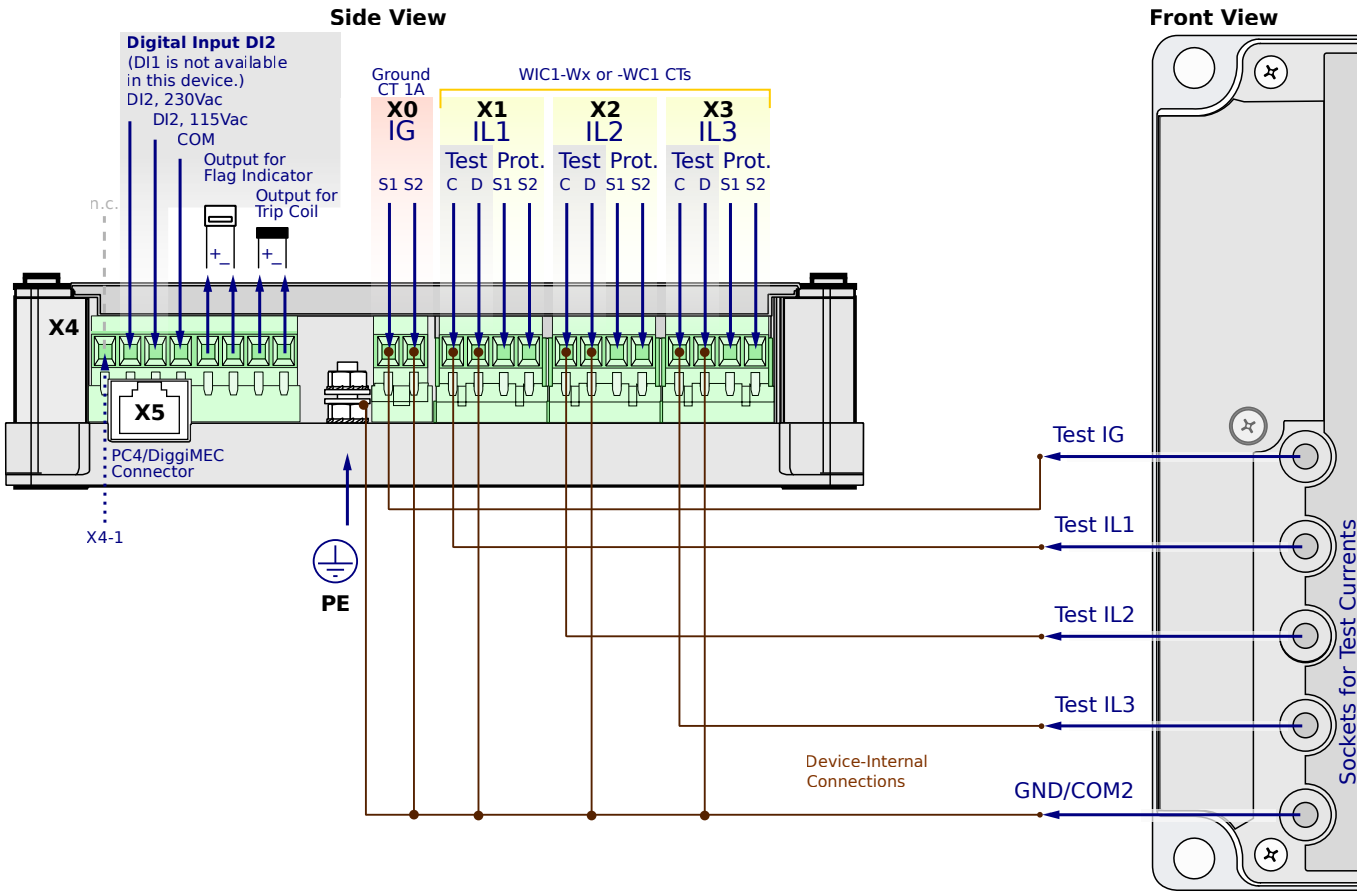



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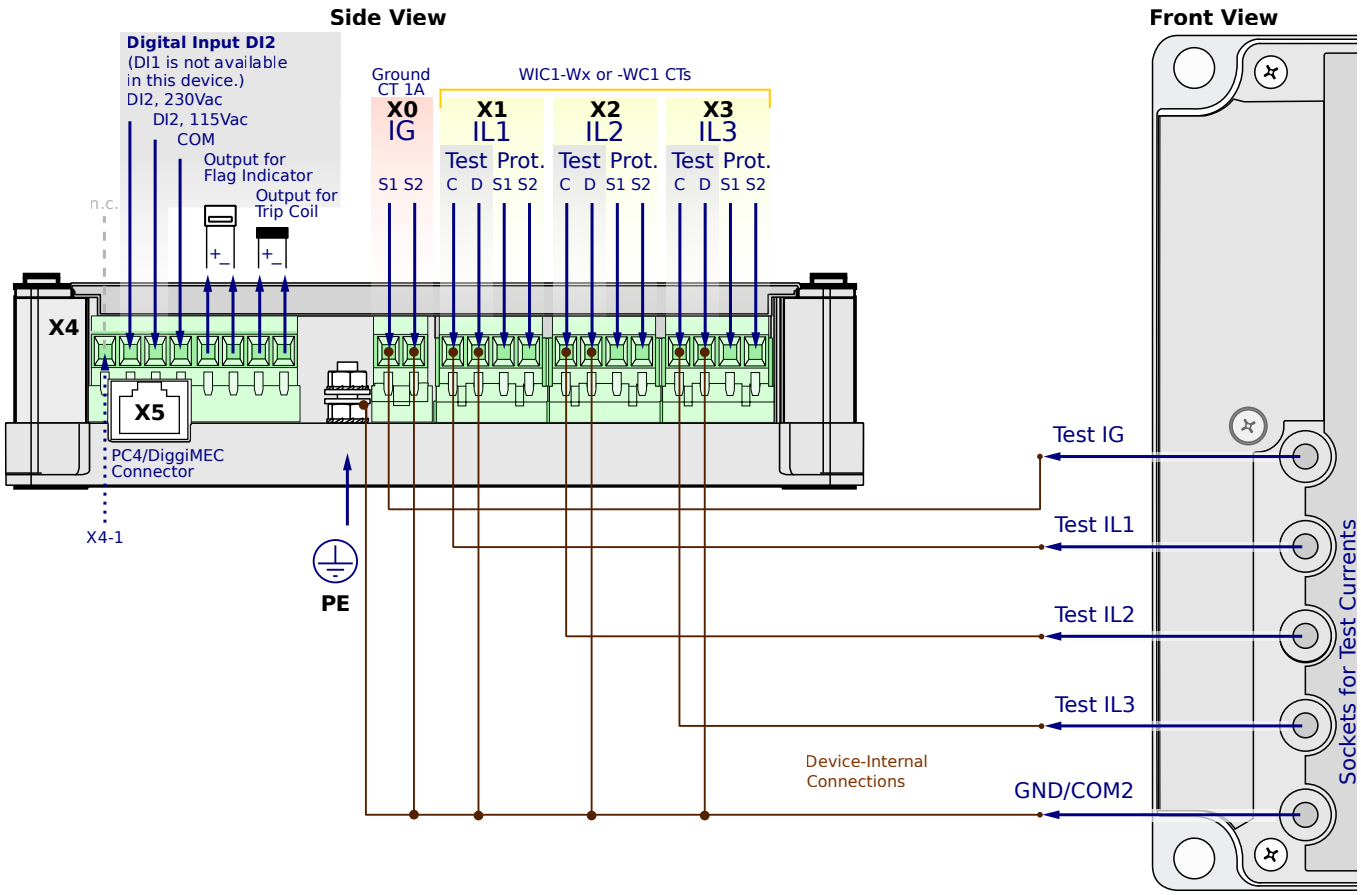



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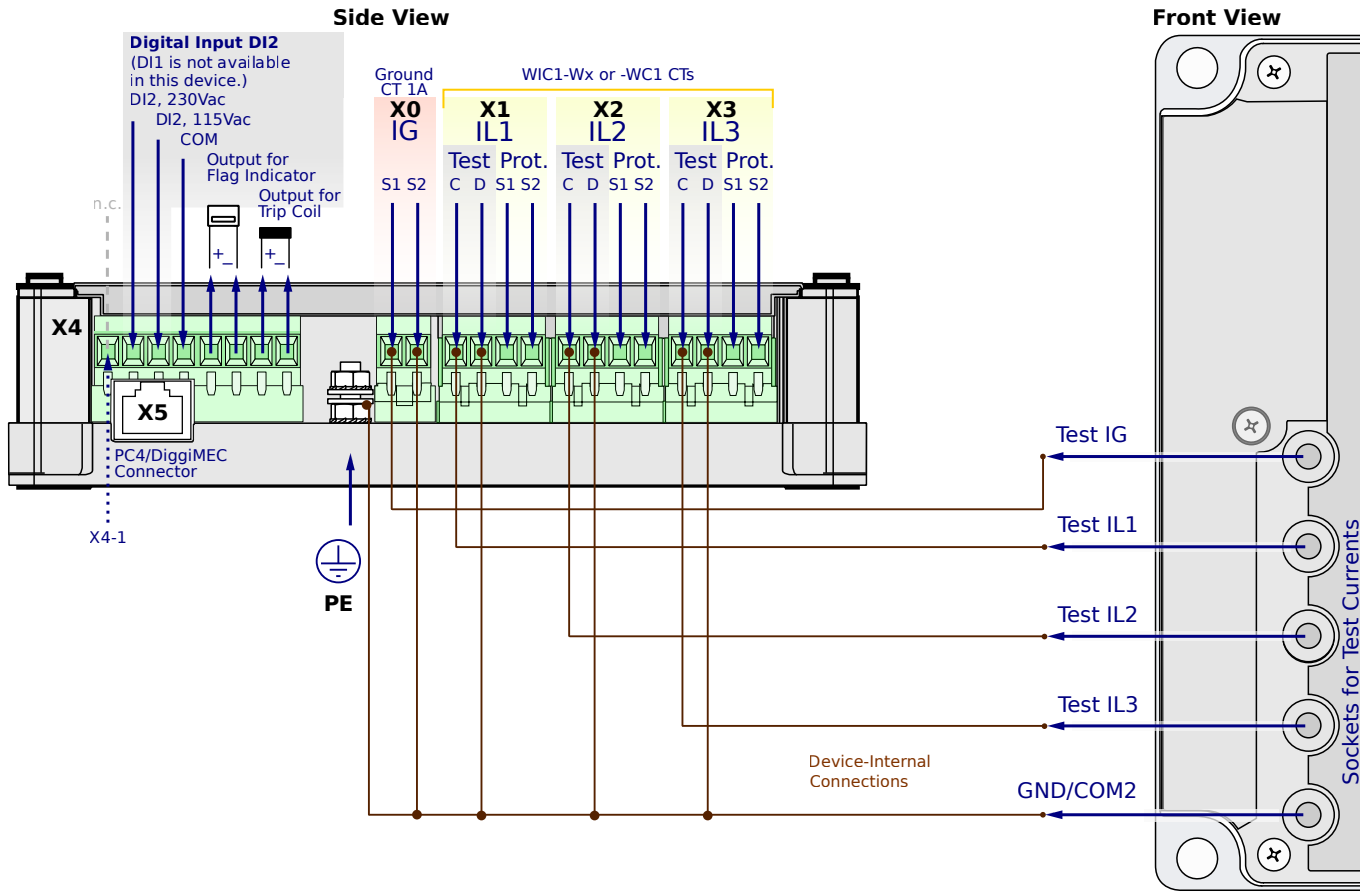



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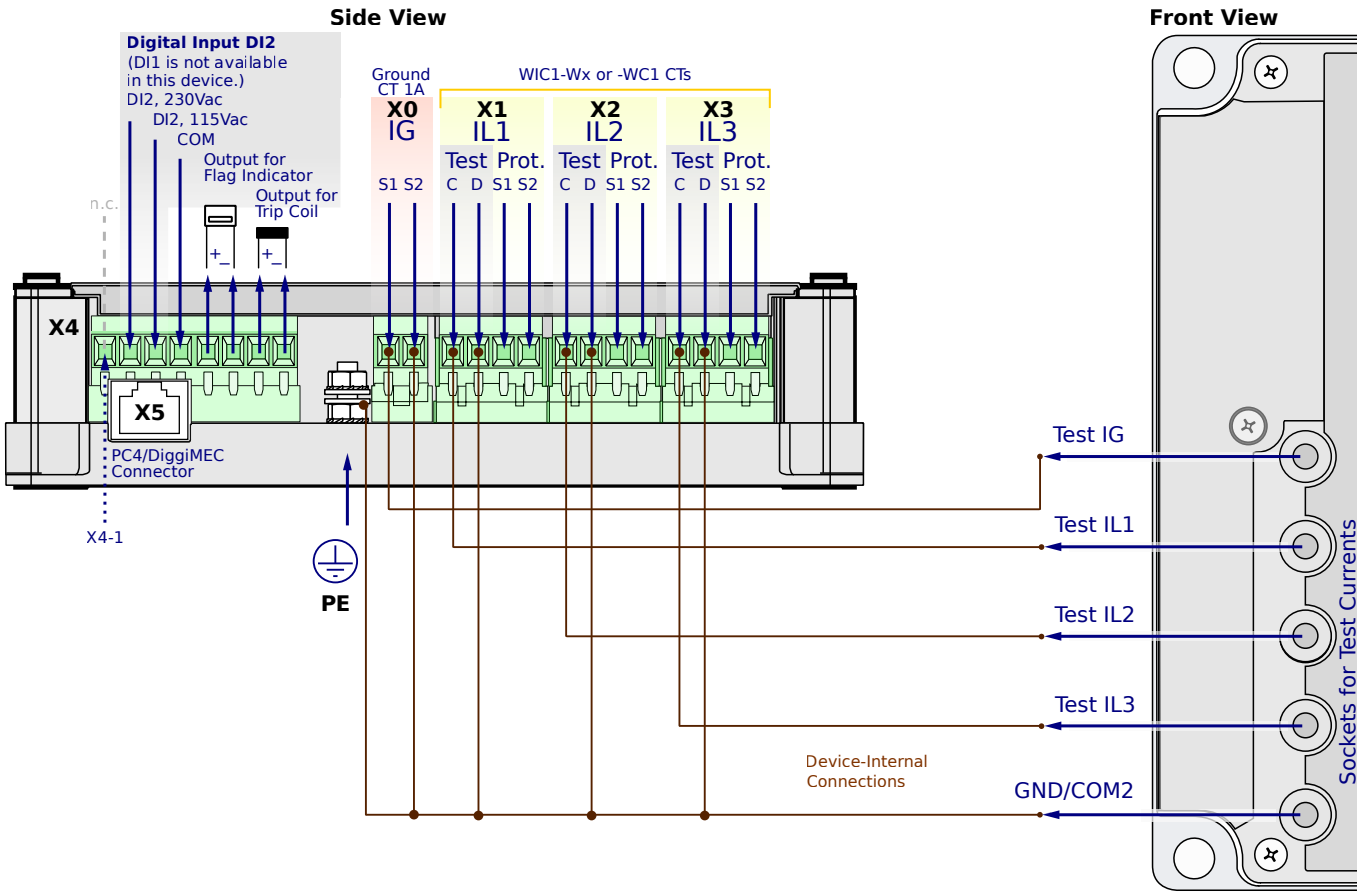



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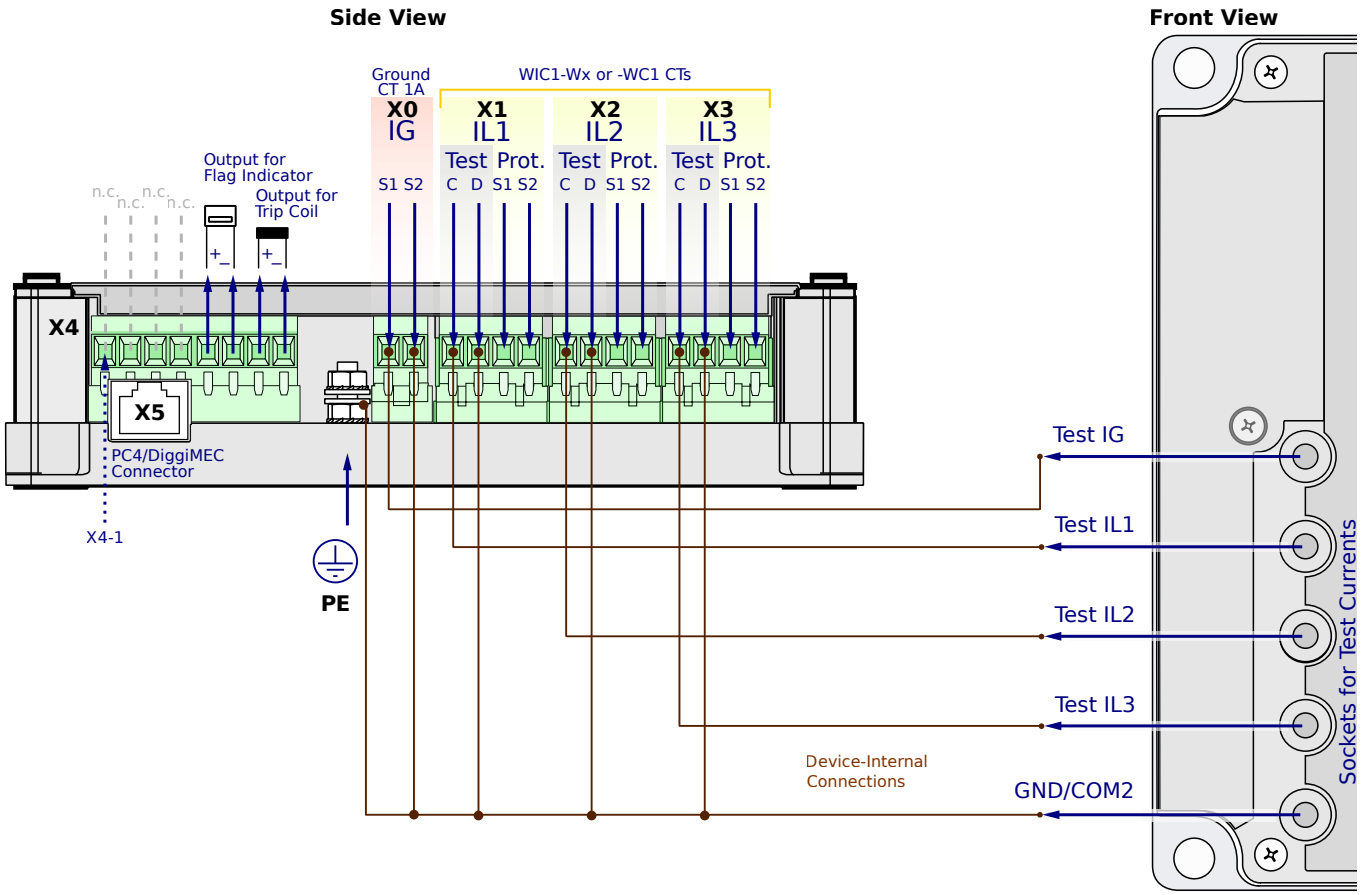



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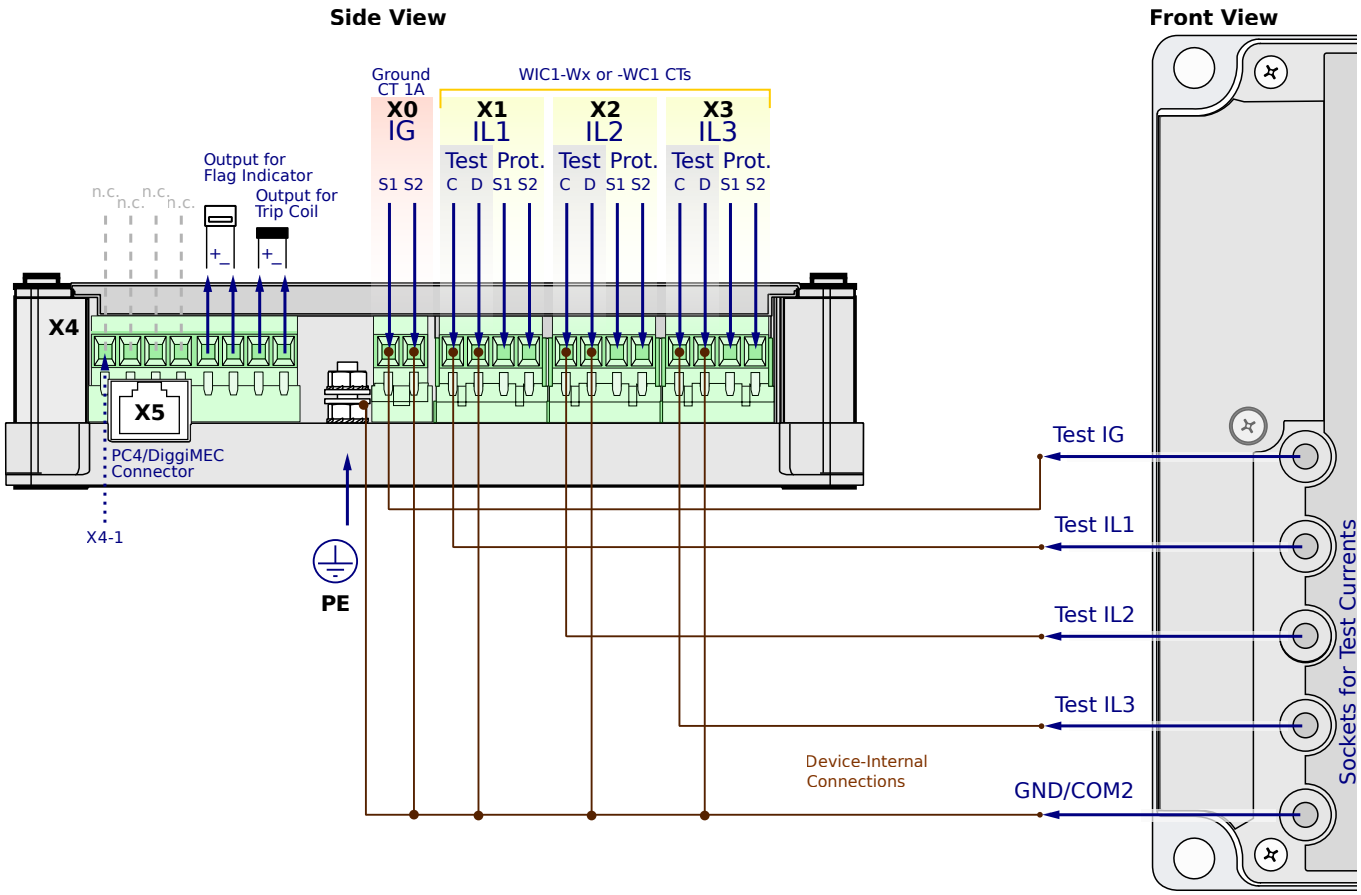



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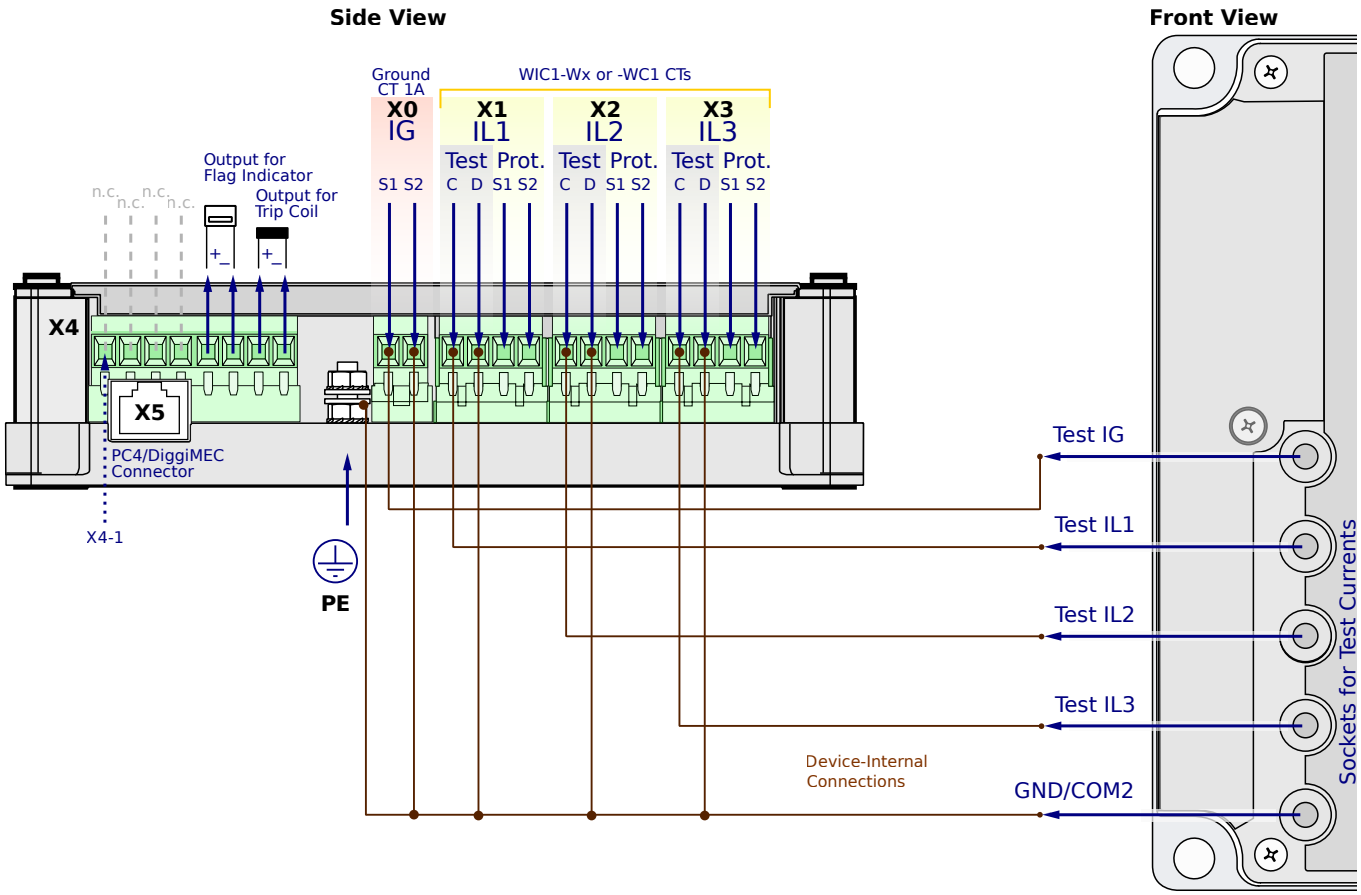



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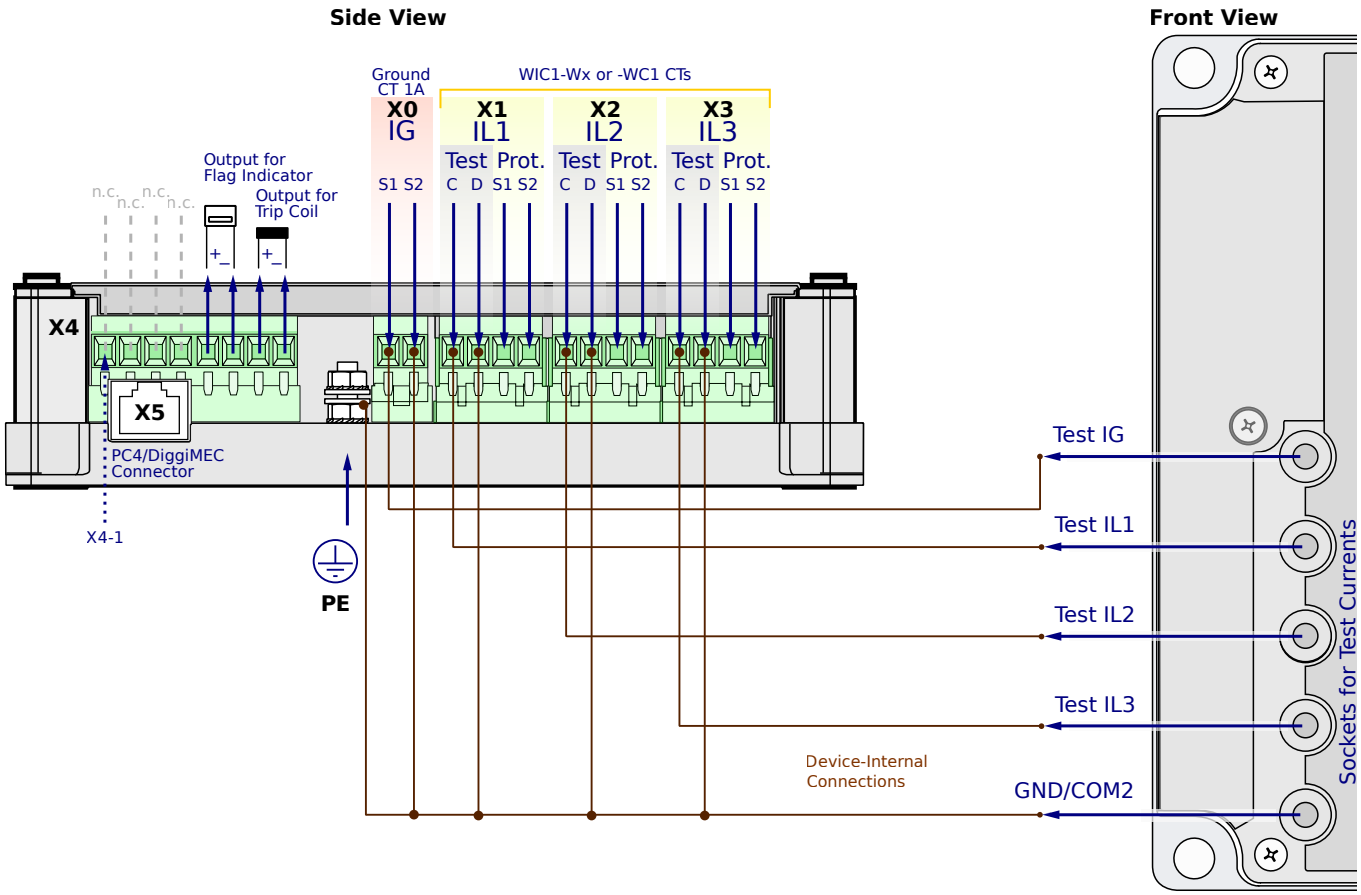



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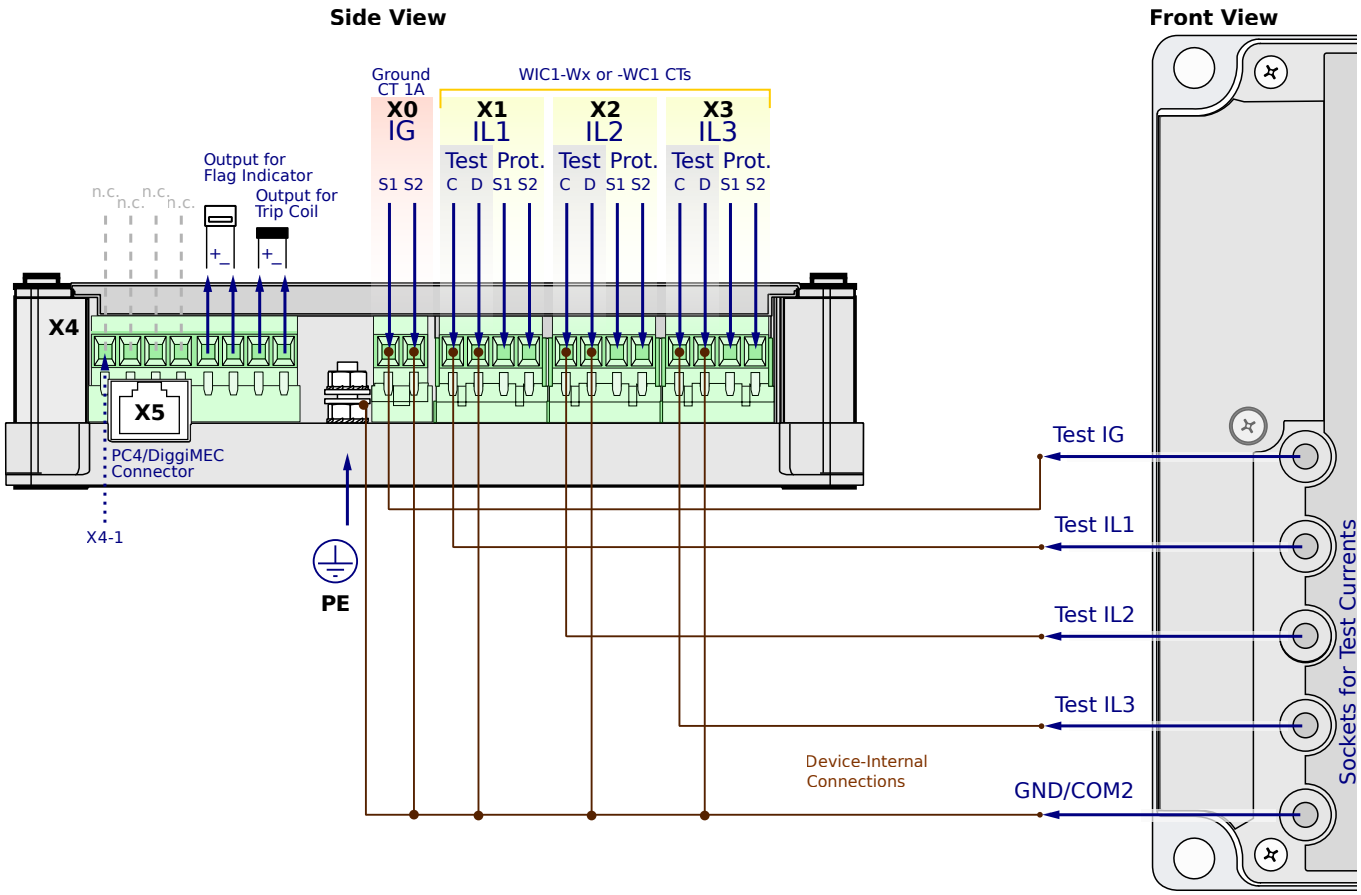



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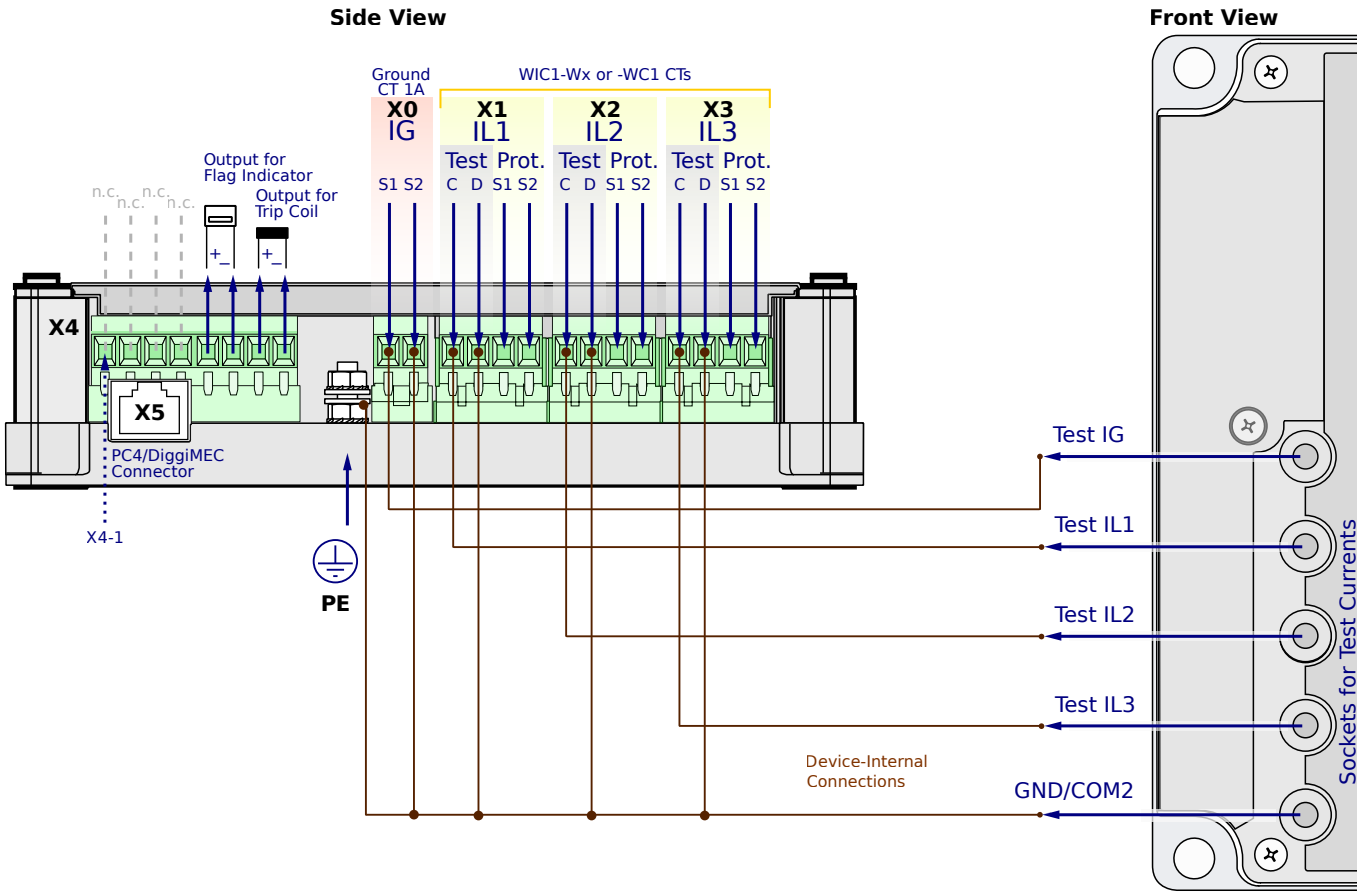



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB6CN1PAH

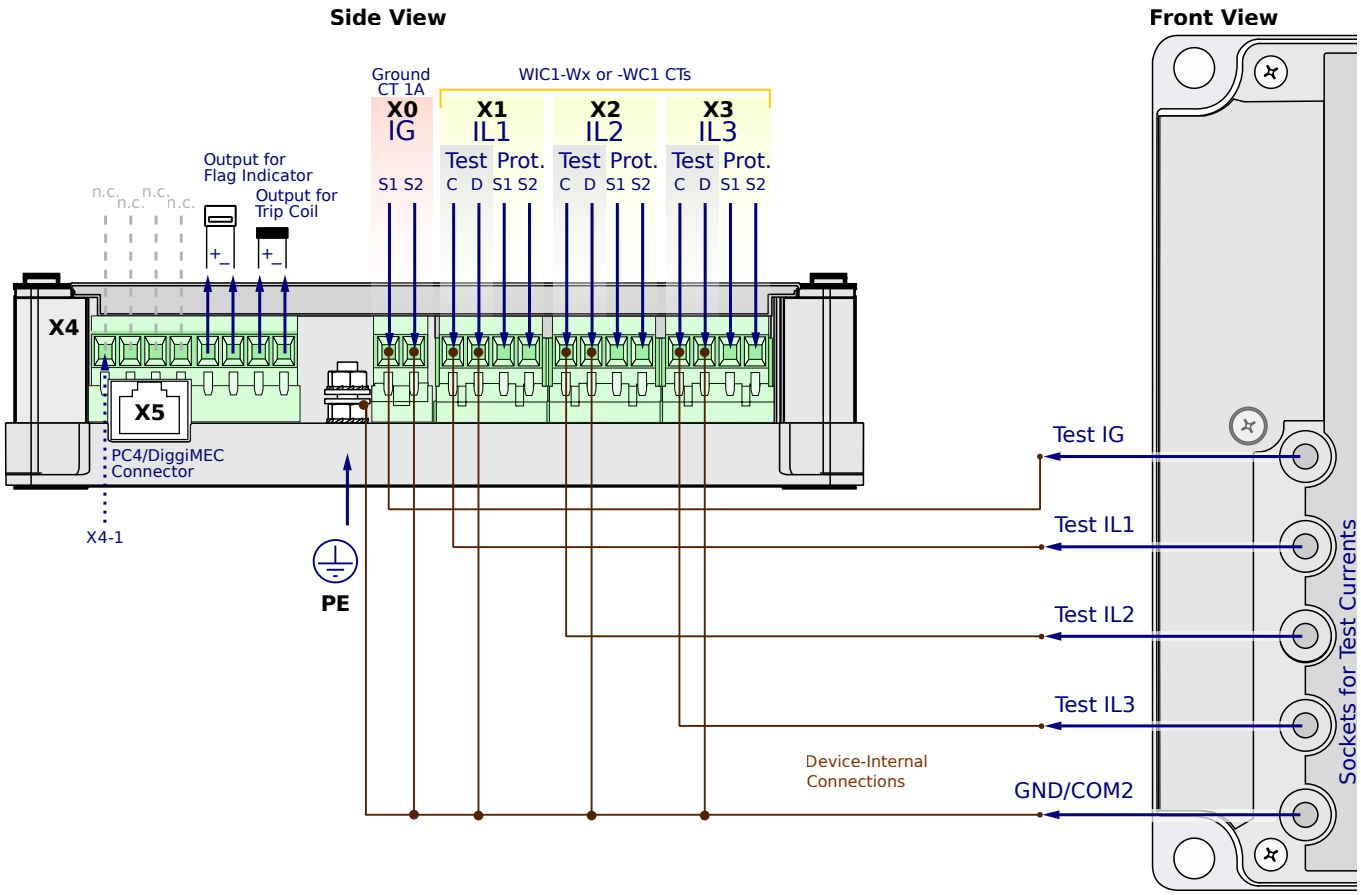



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– Customized Version 1

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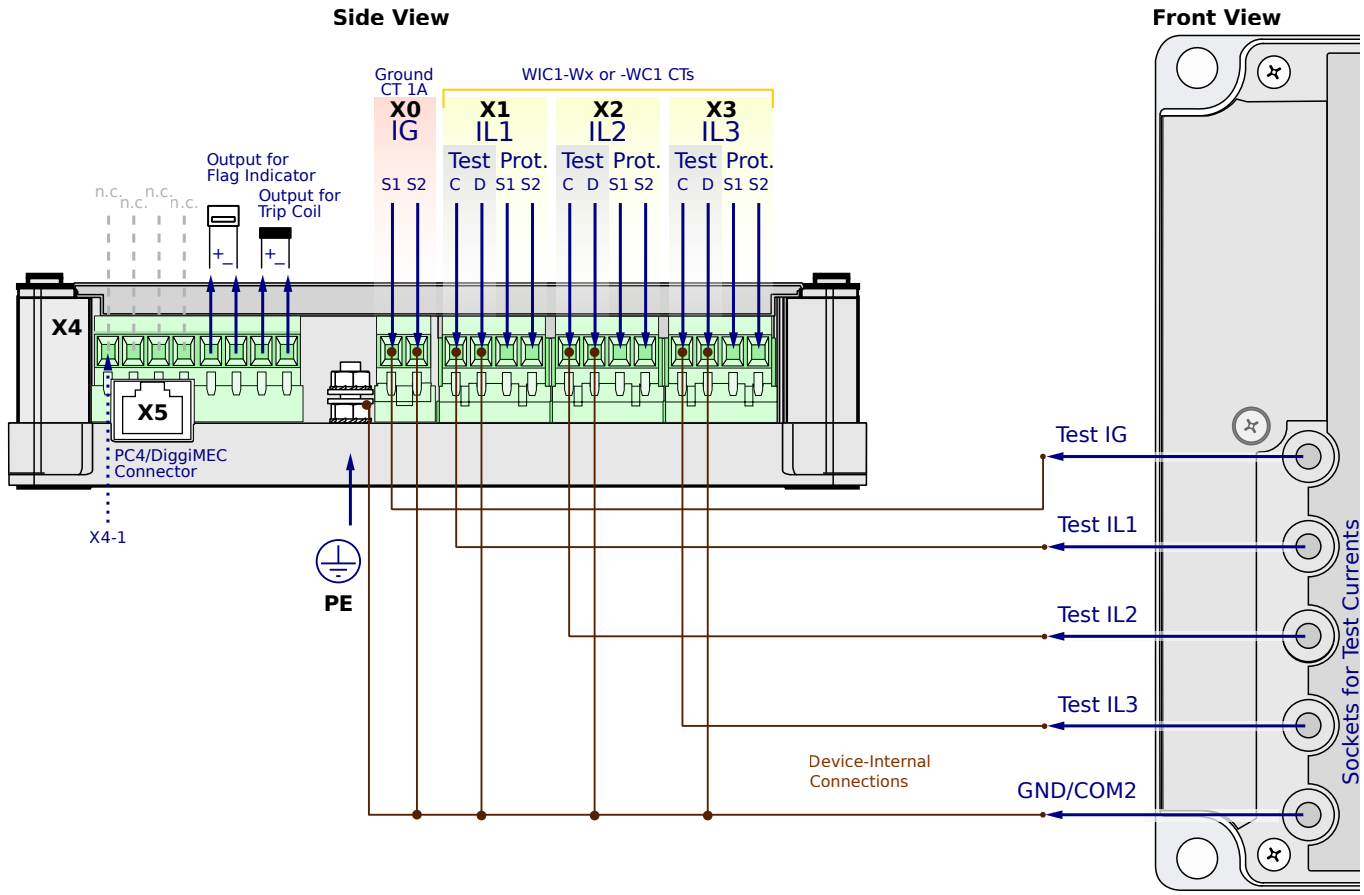



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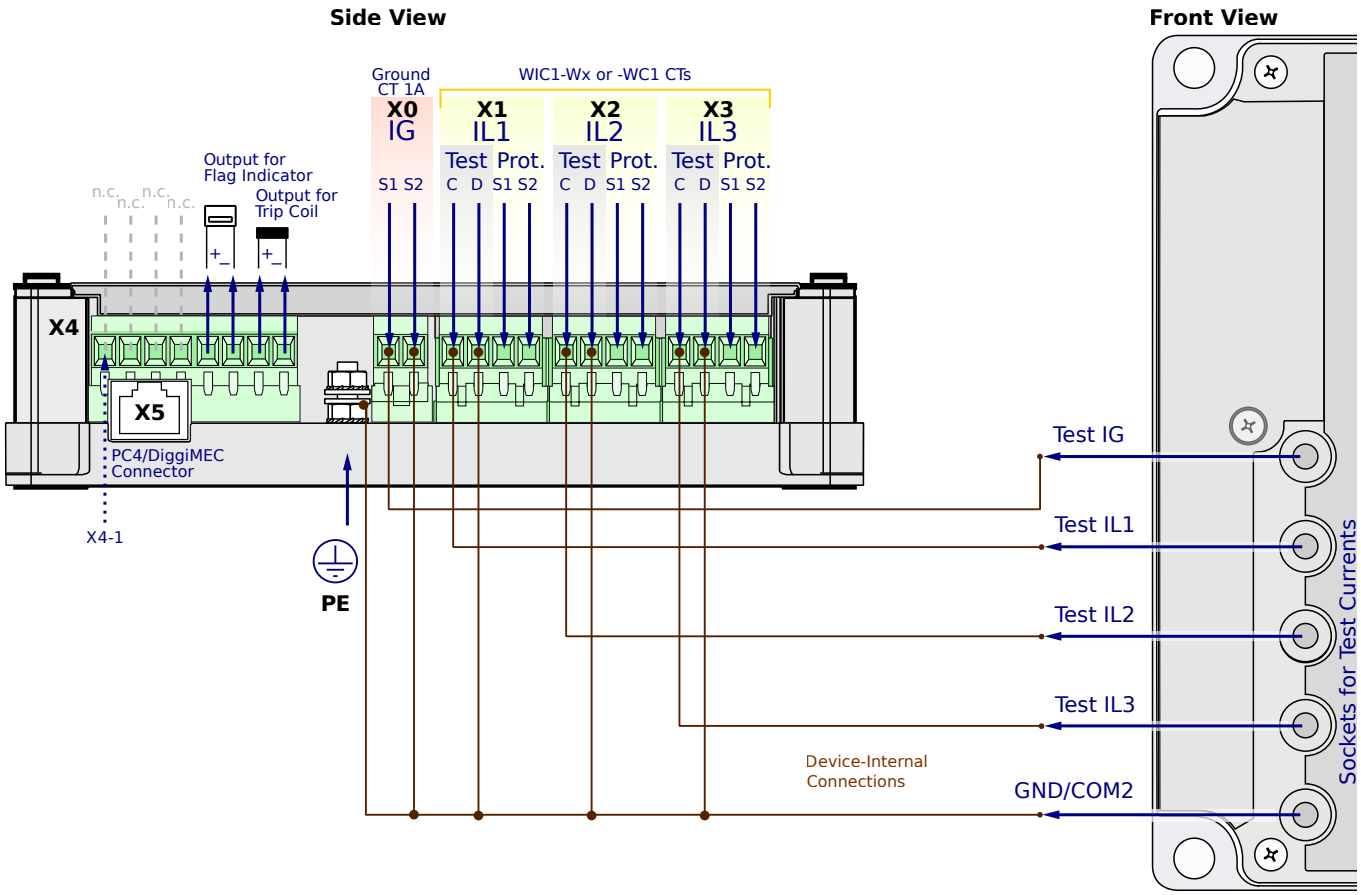



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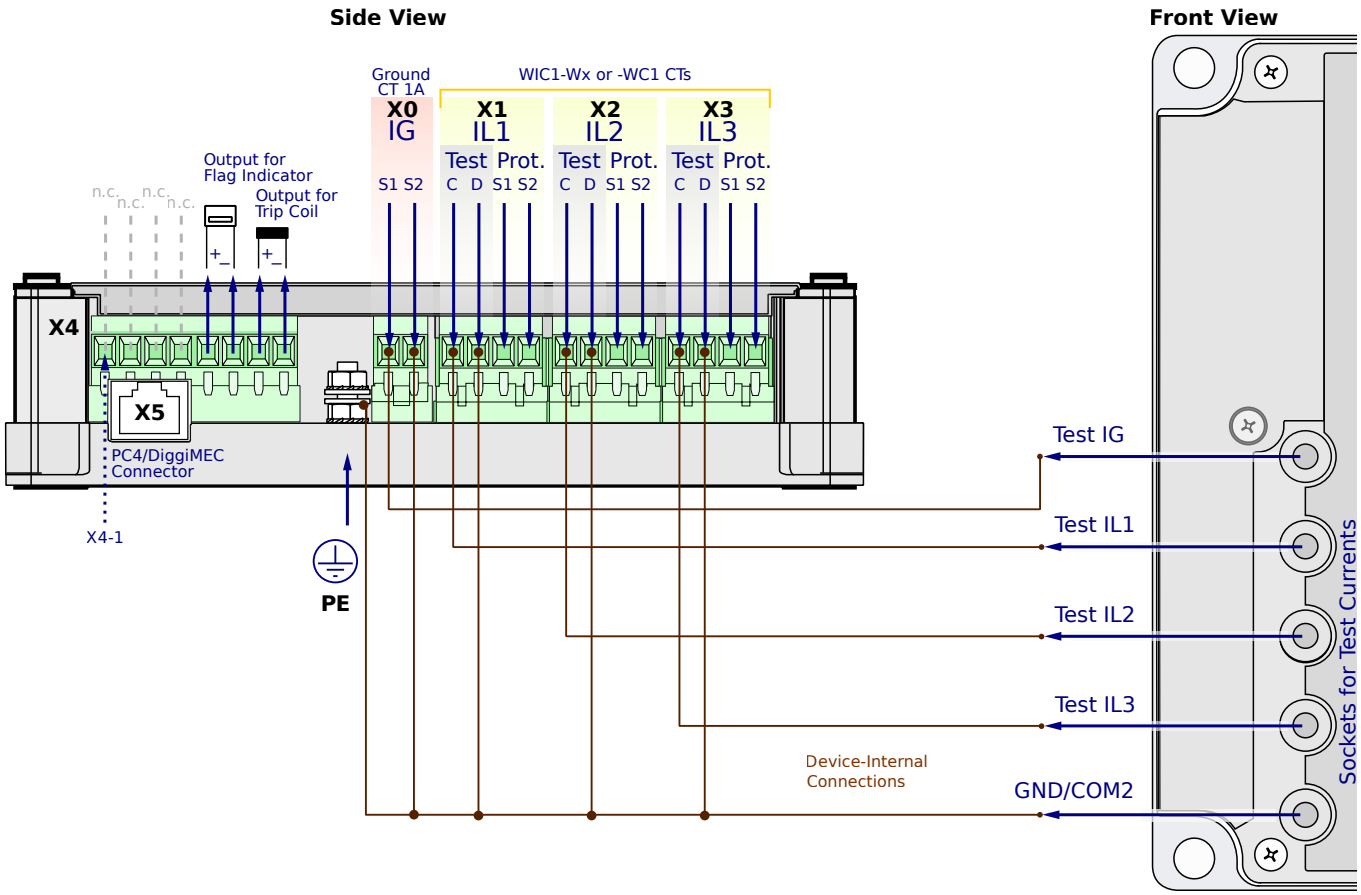



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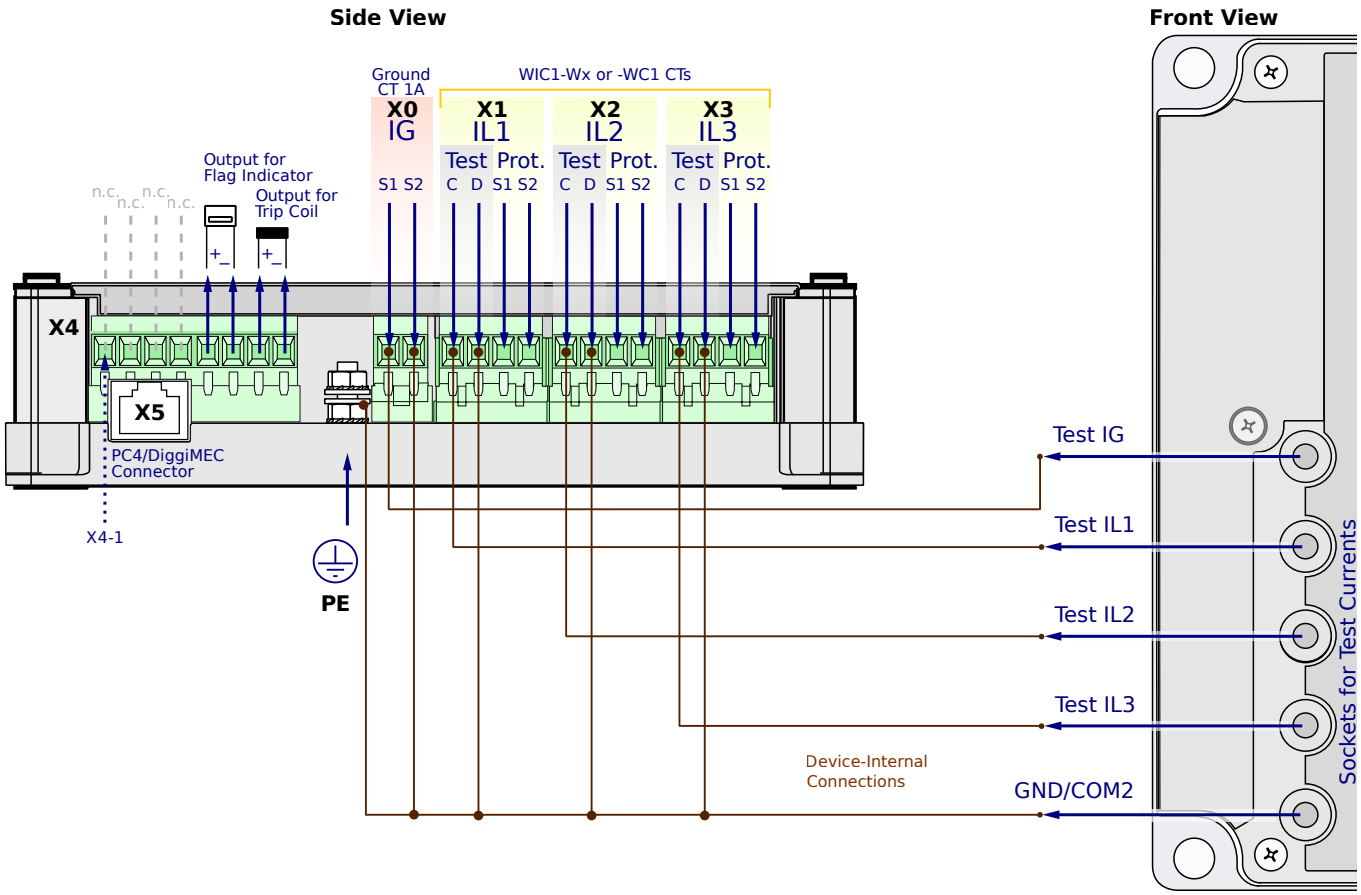



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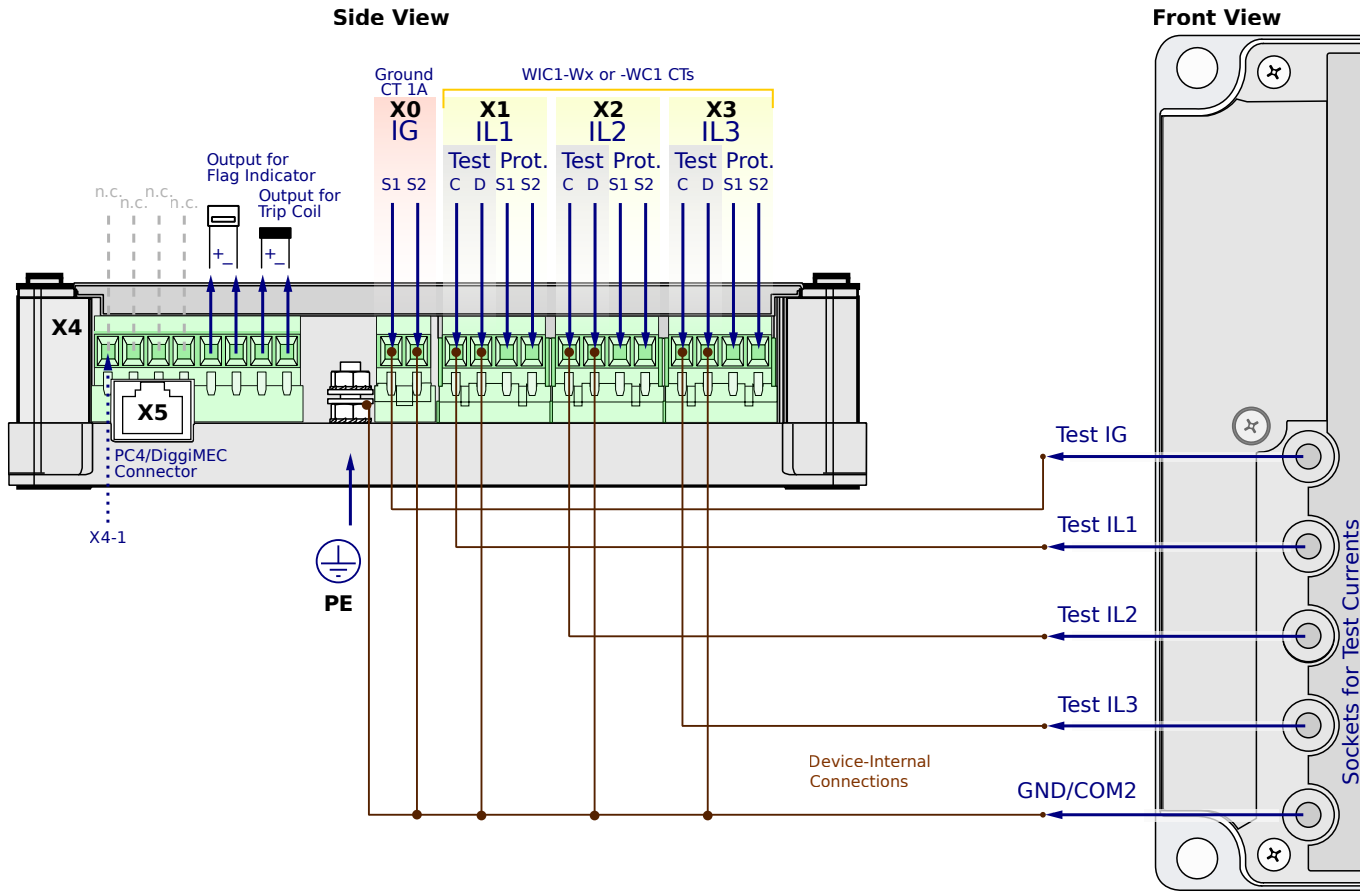



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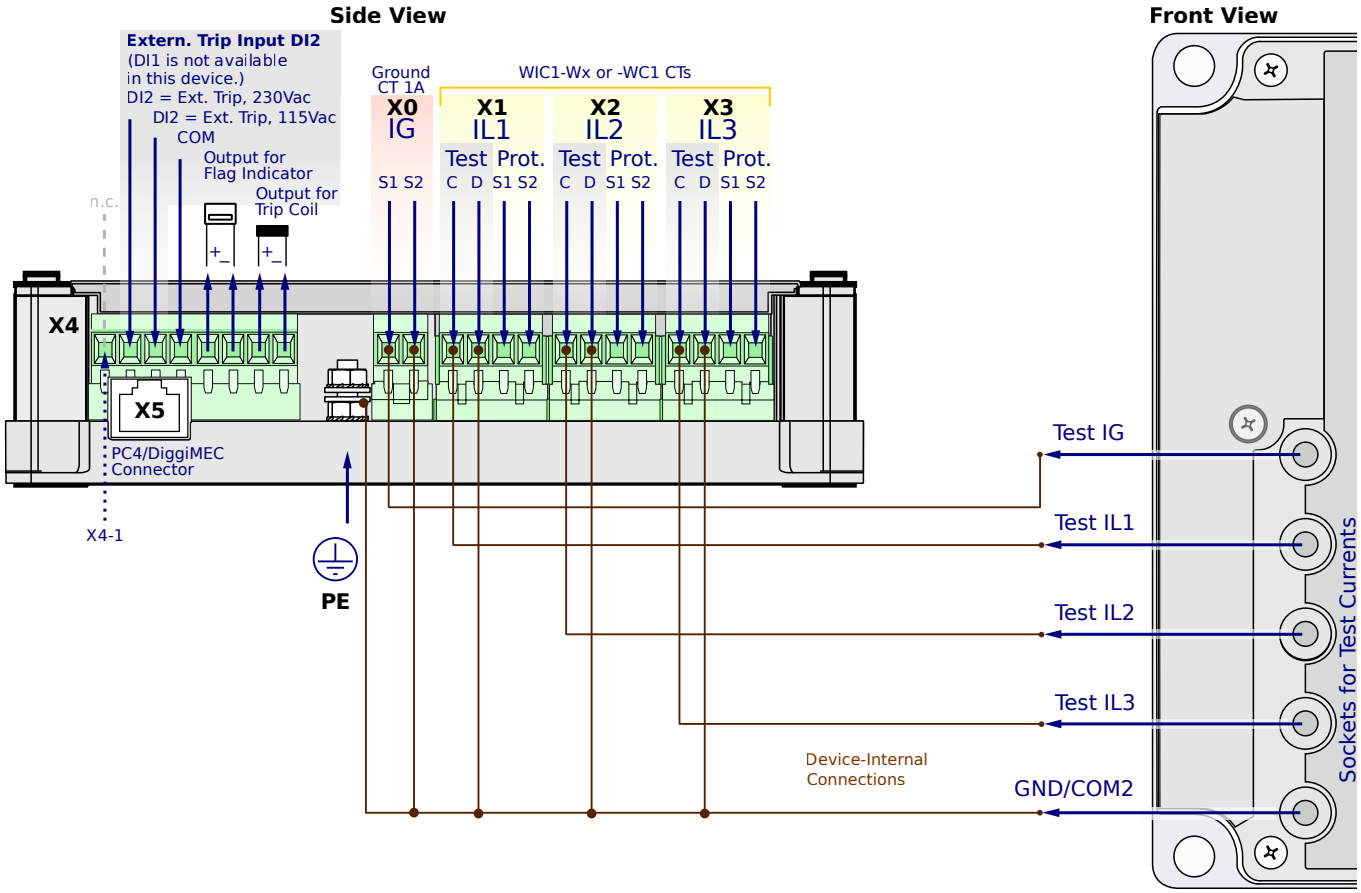



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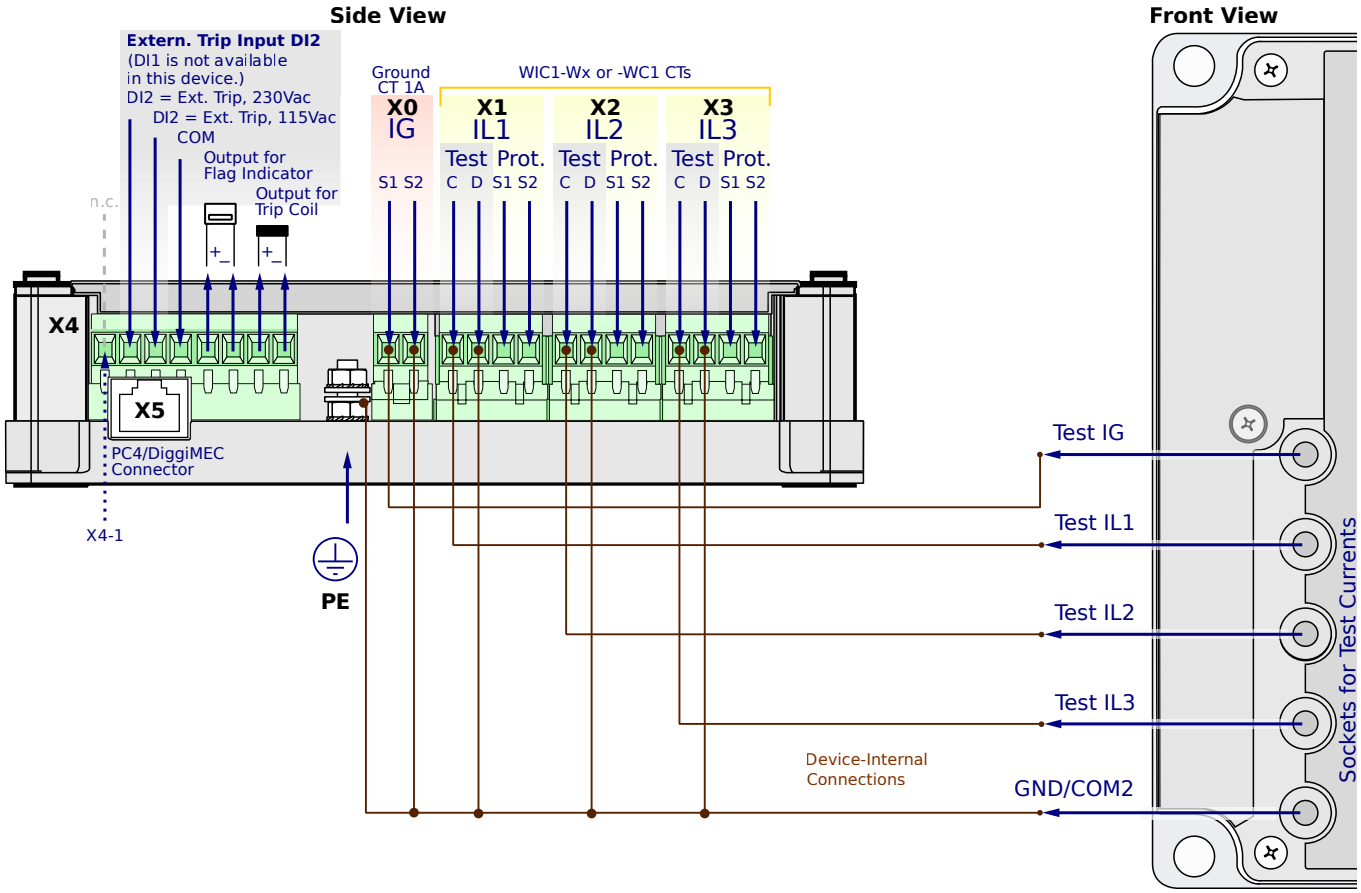



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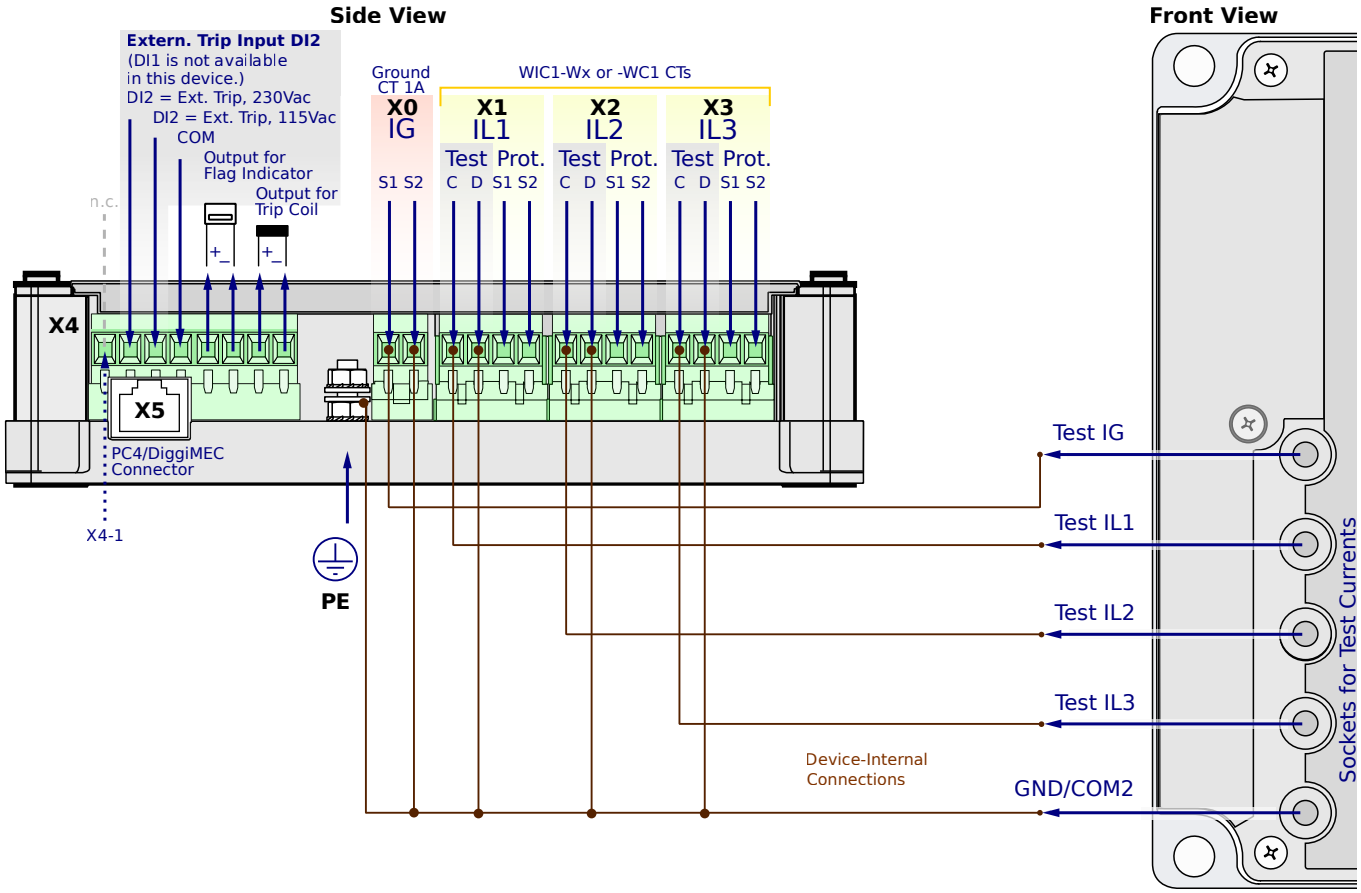



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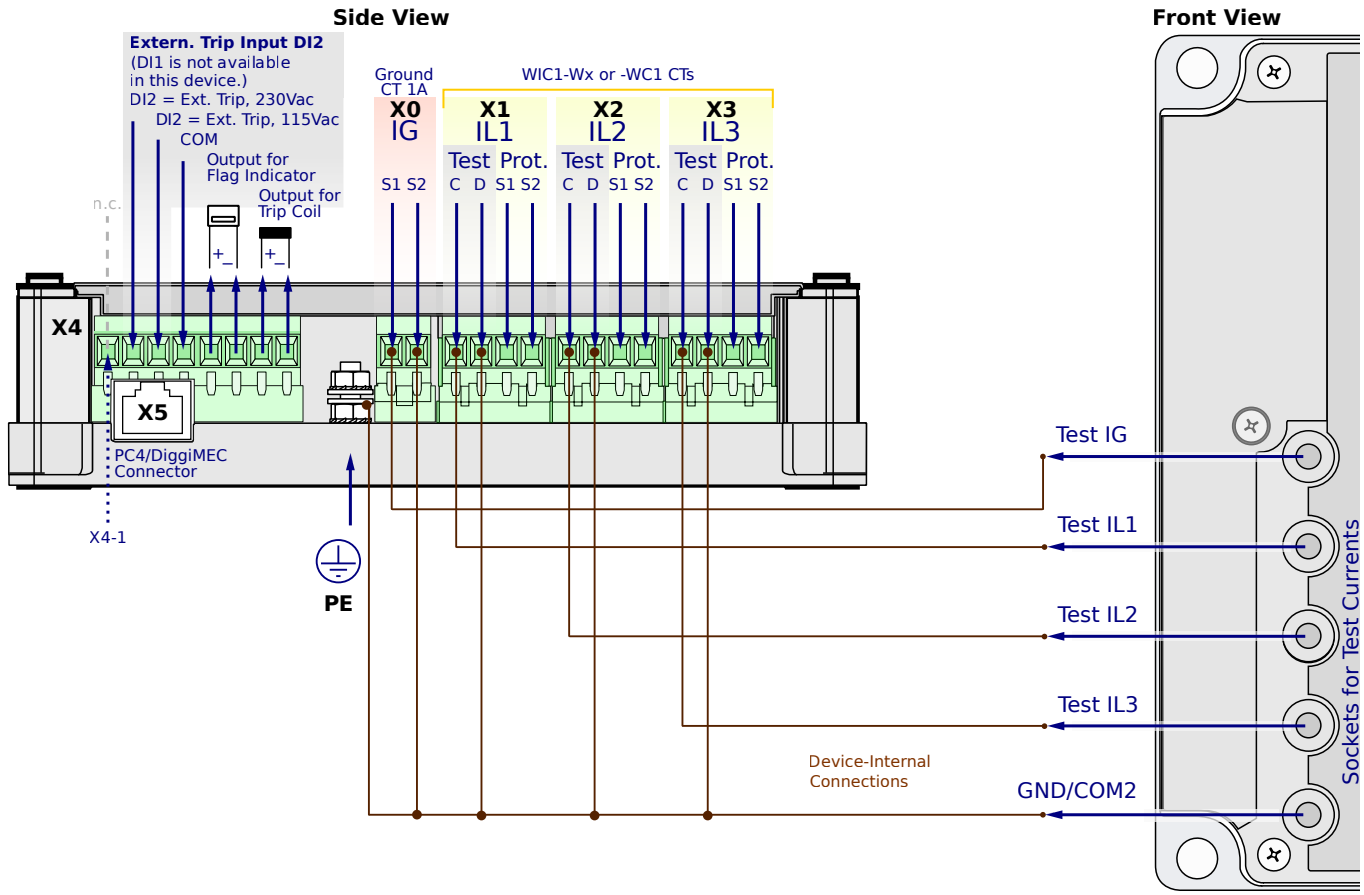



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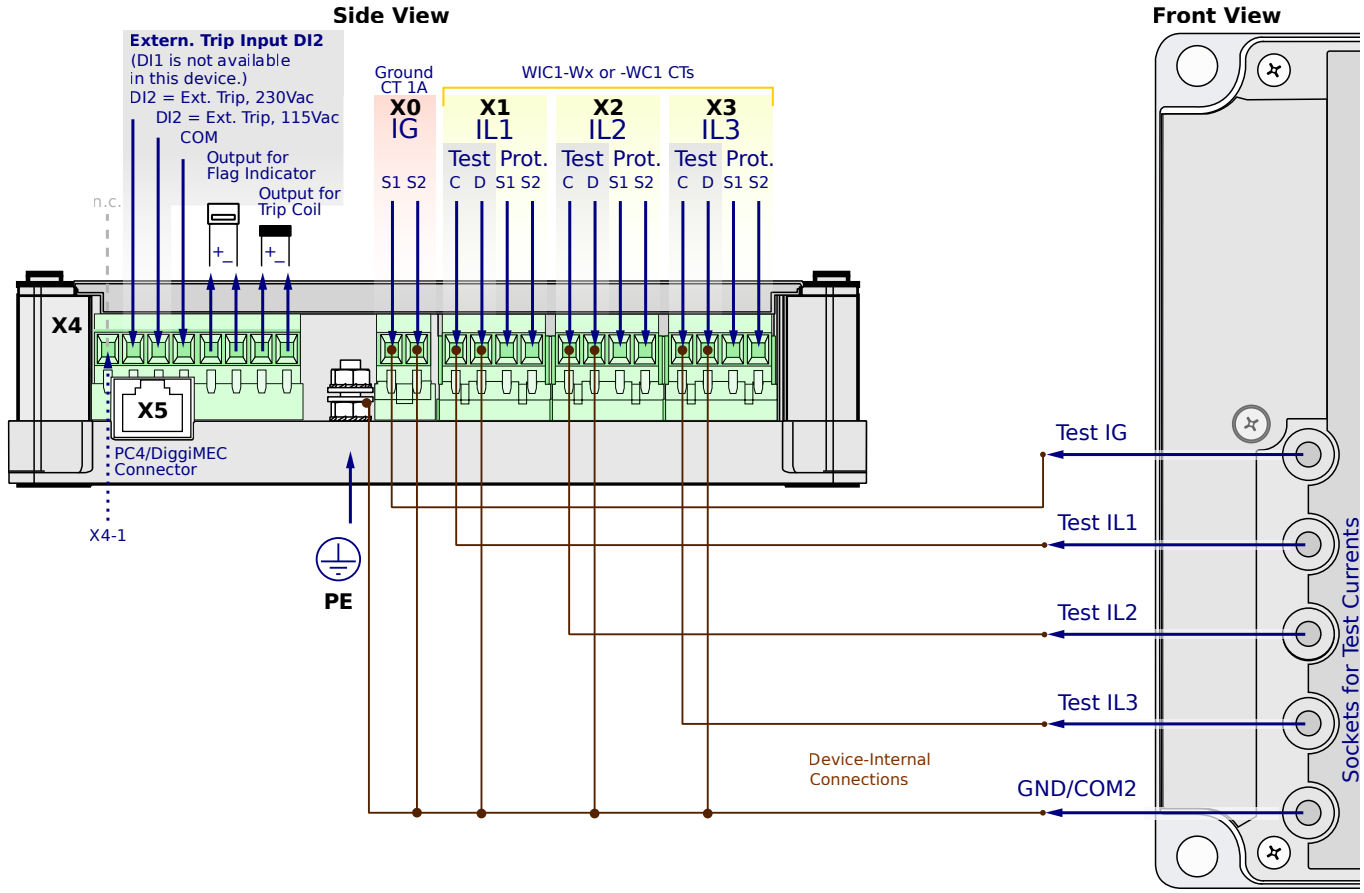



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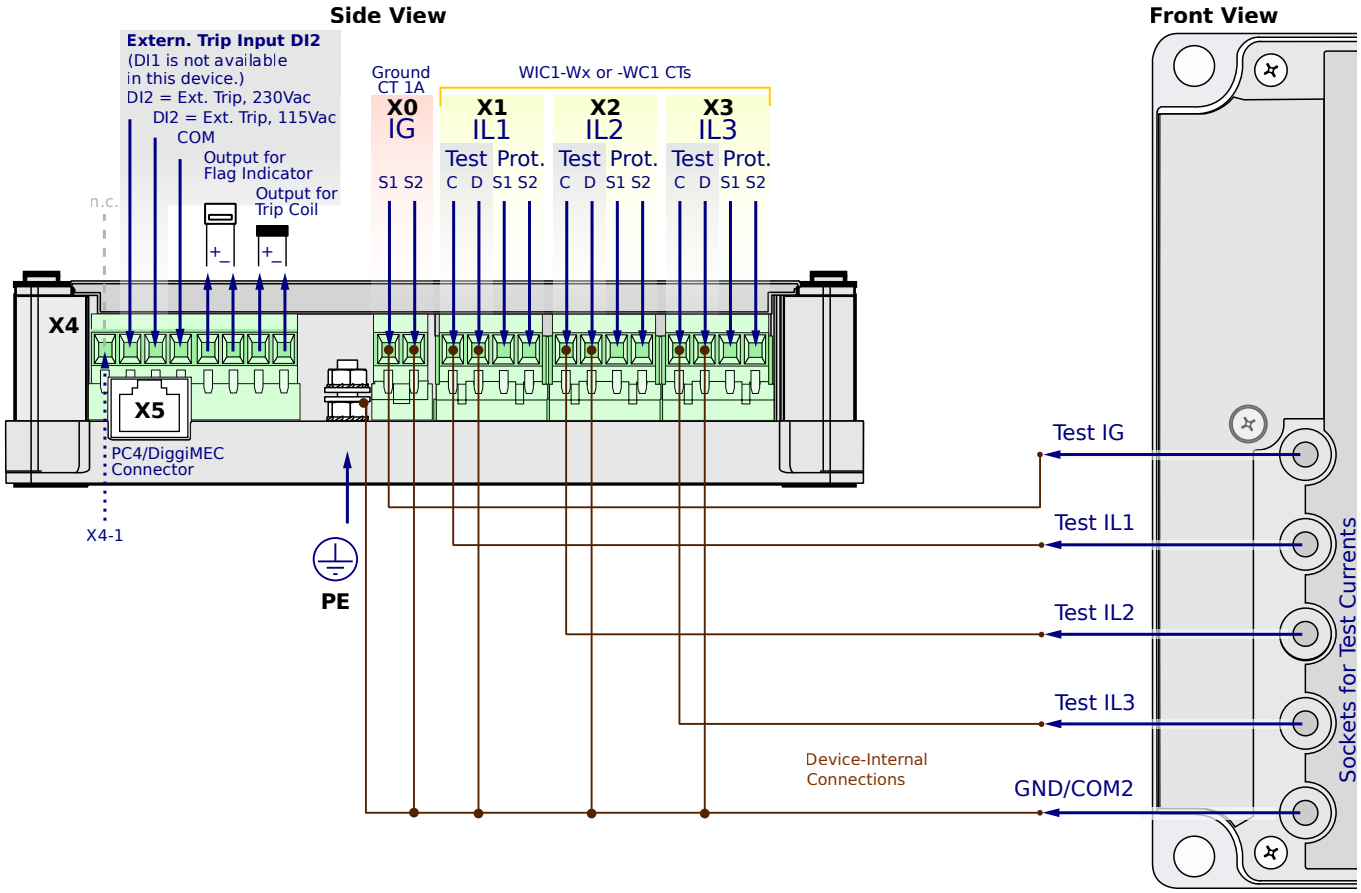



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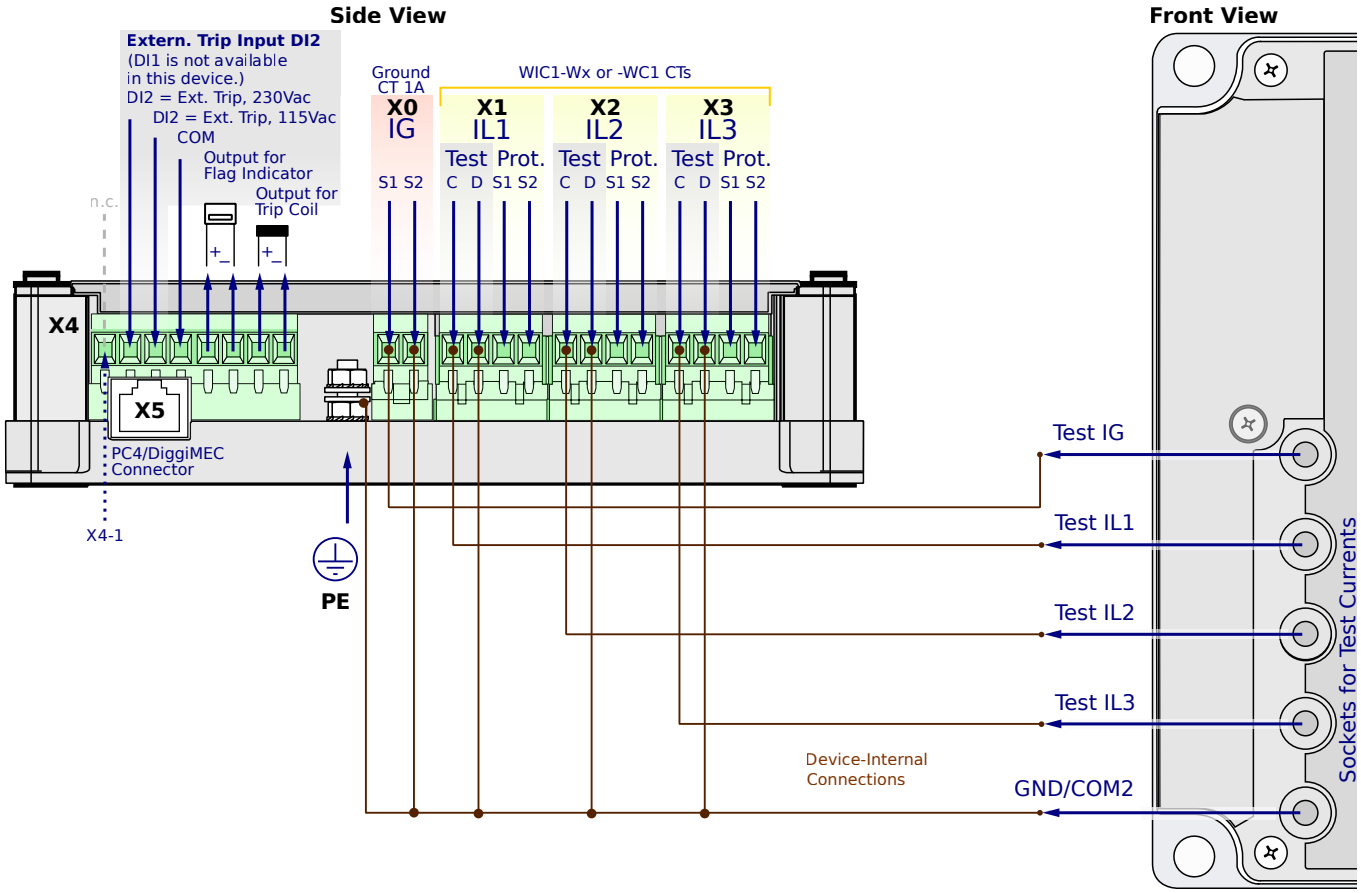



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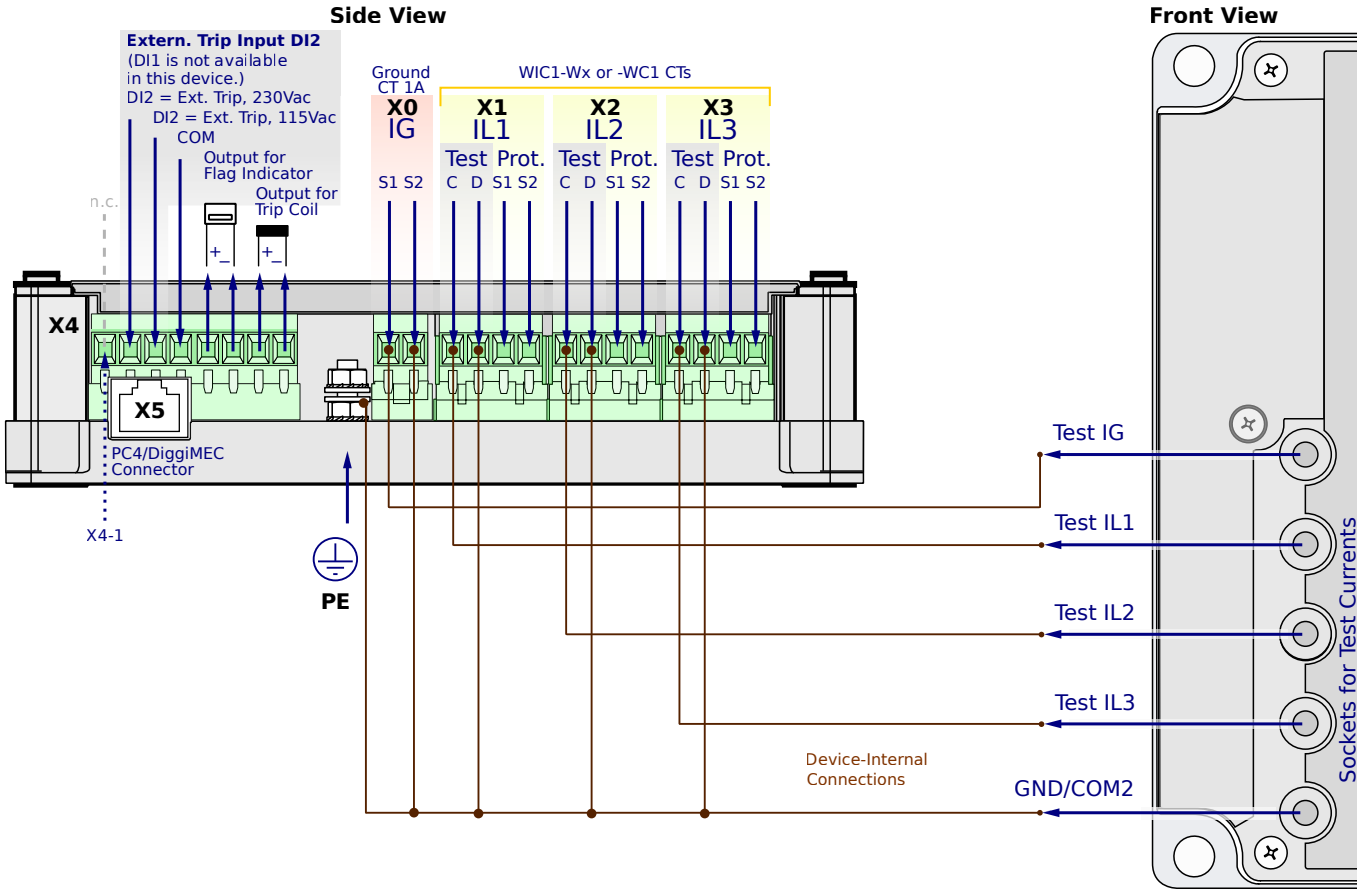



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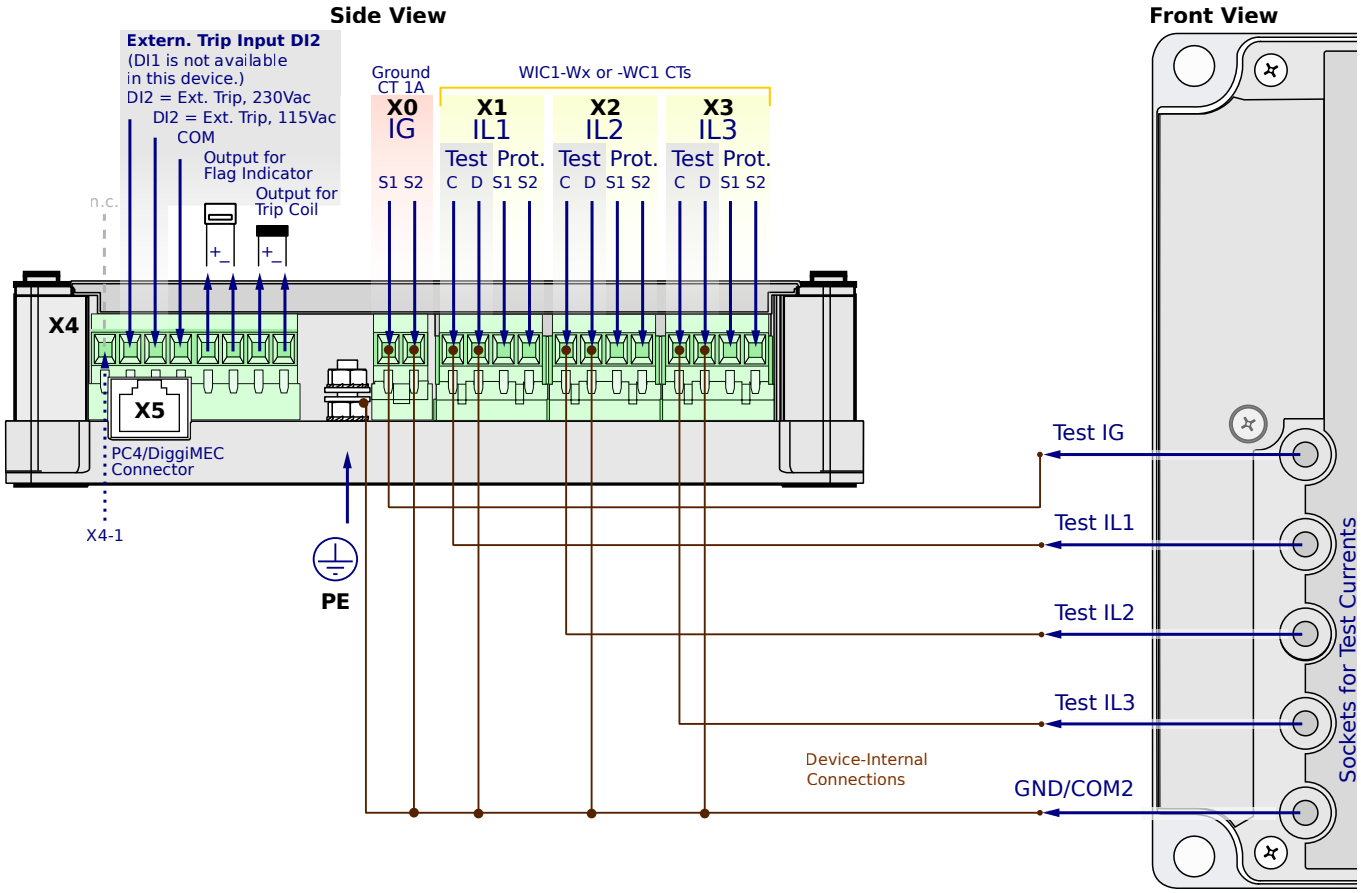



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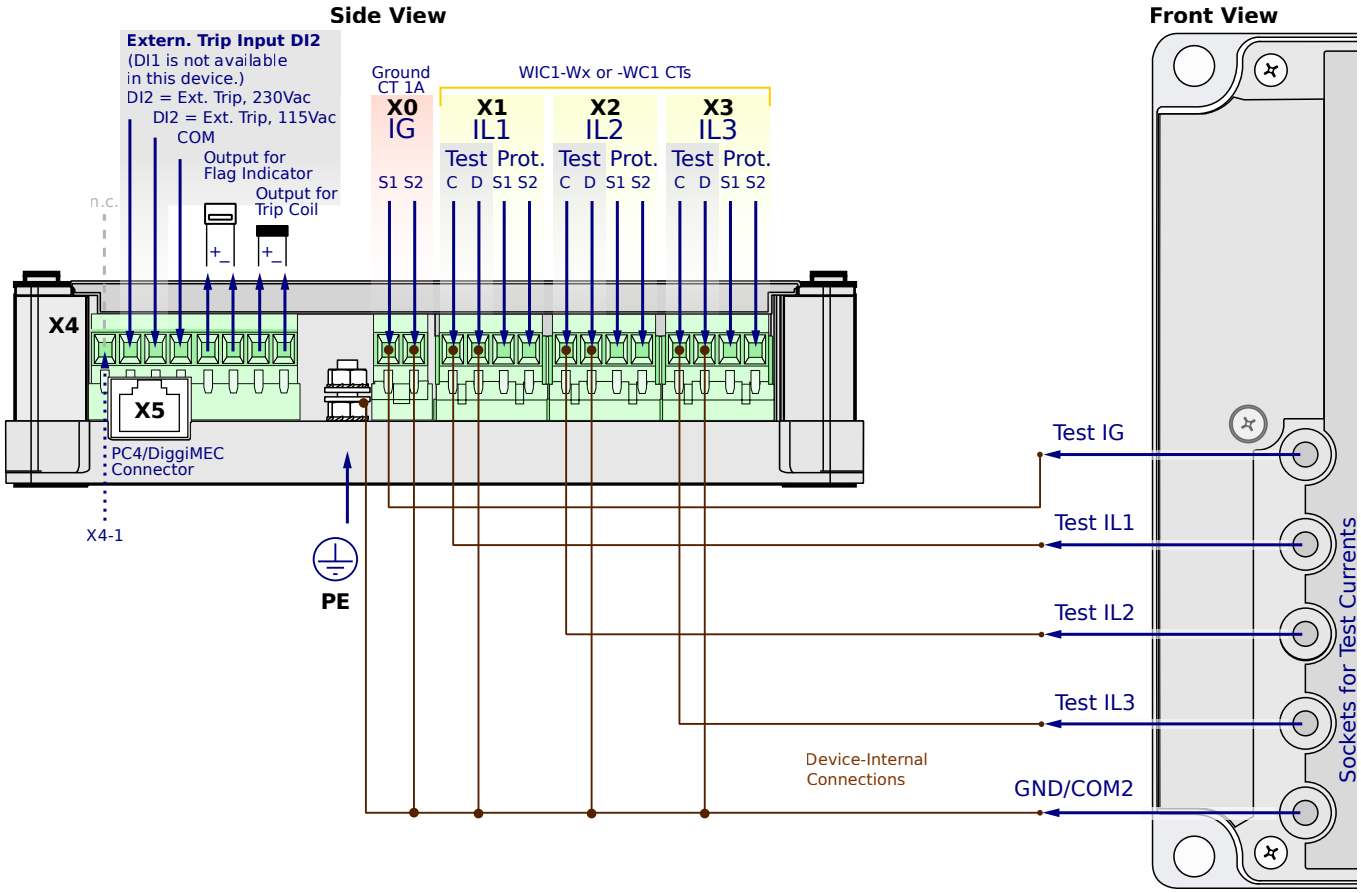



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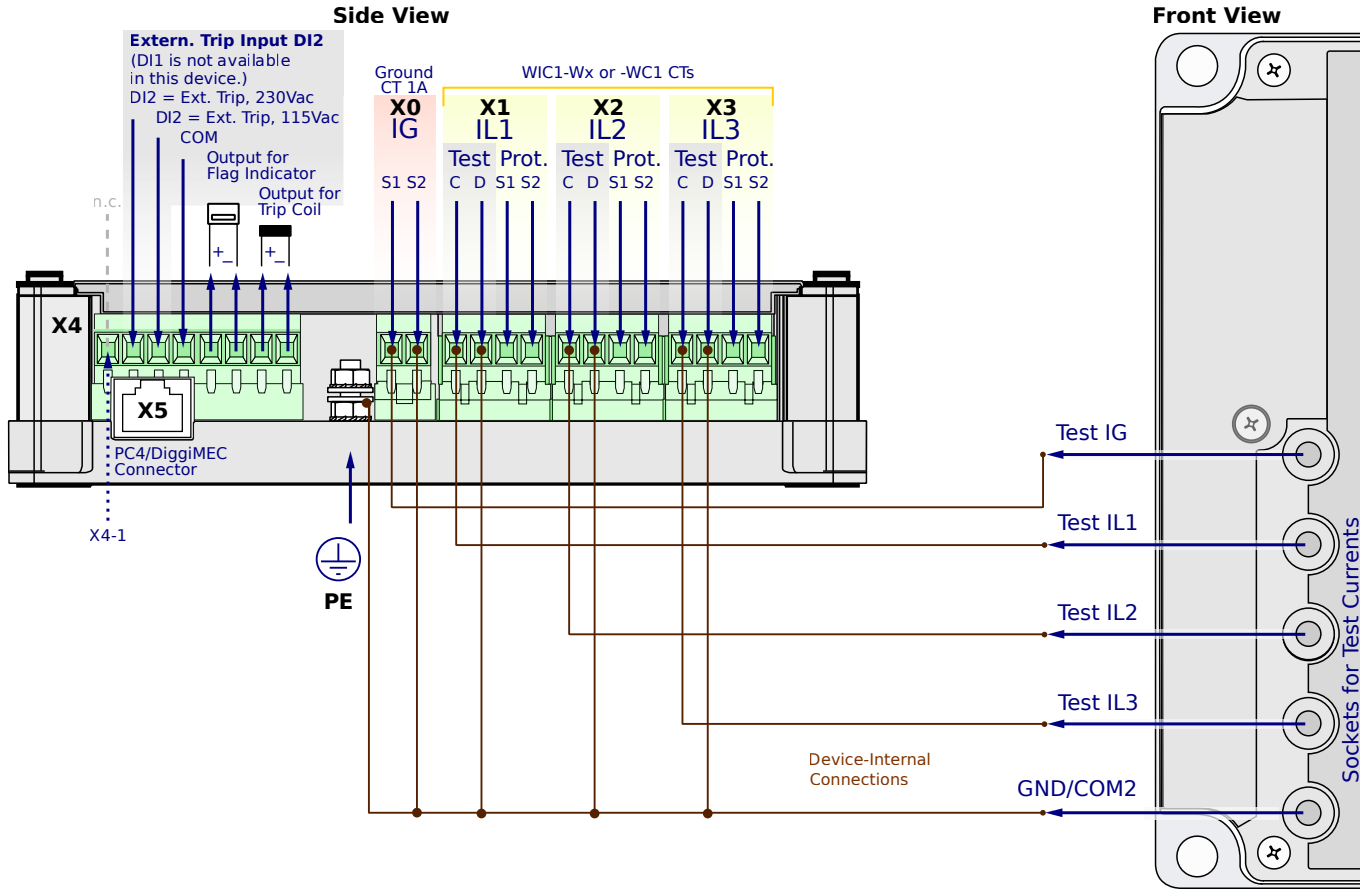



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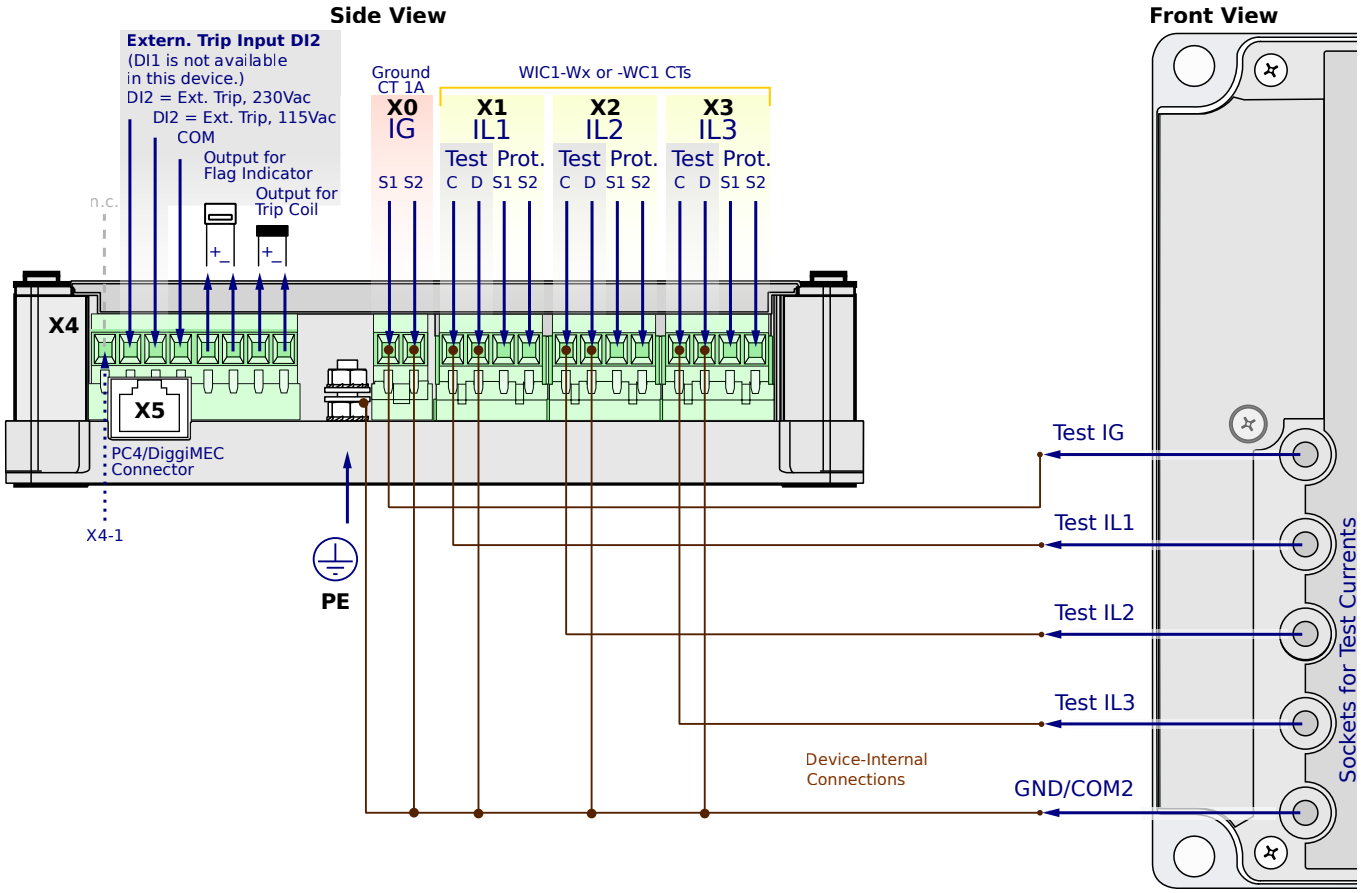



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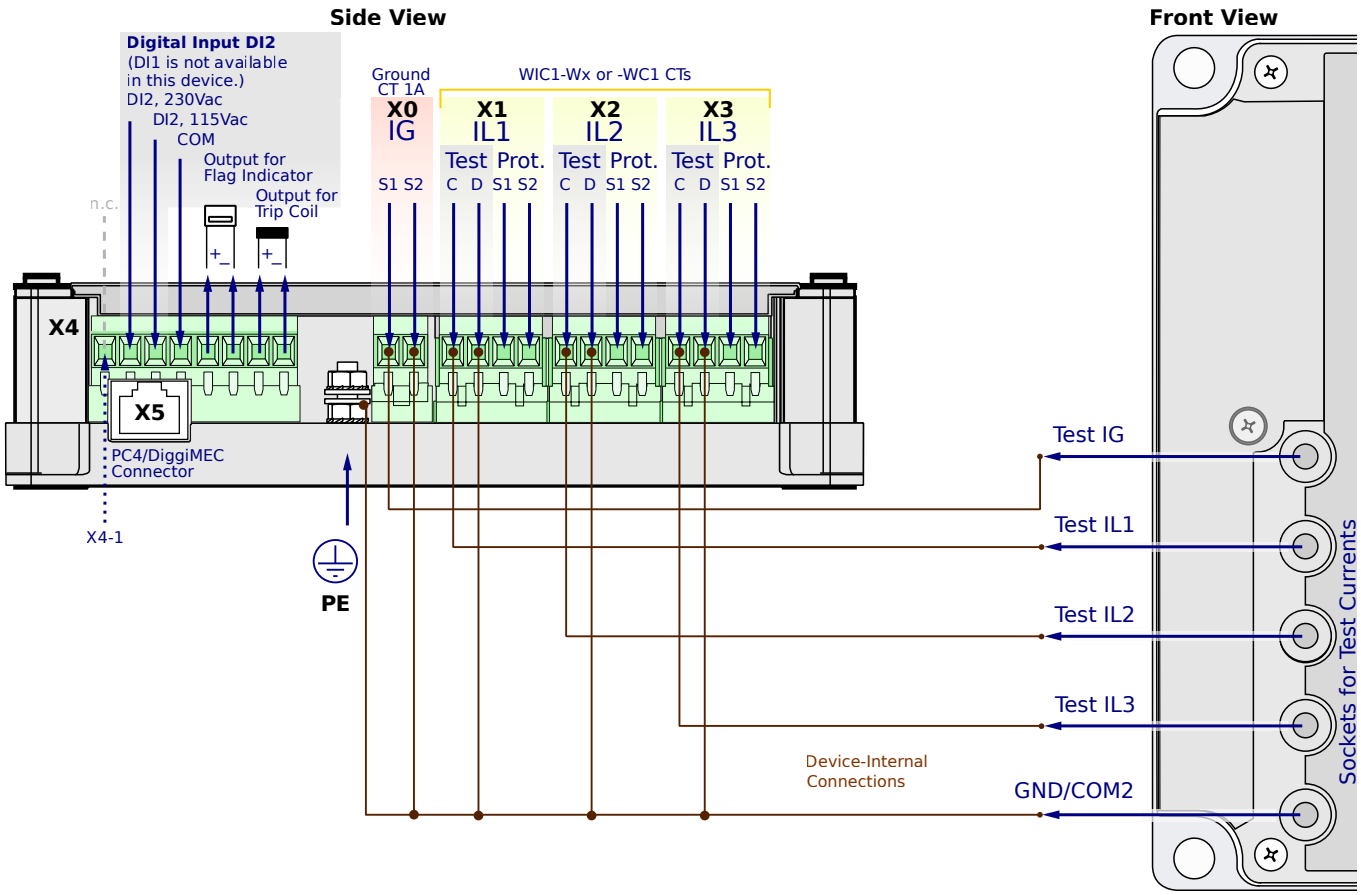



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# WIC1-2SB6CC1SA0

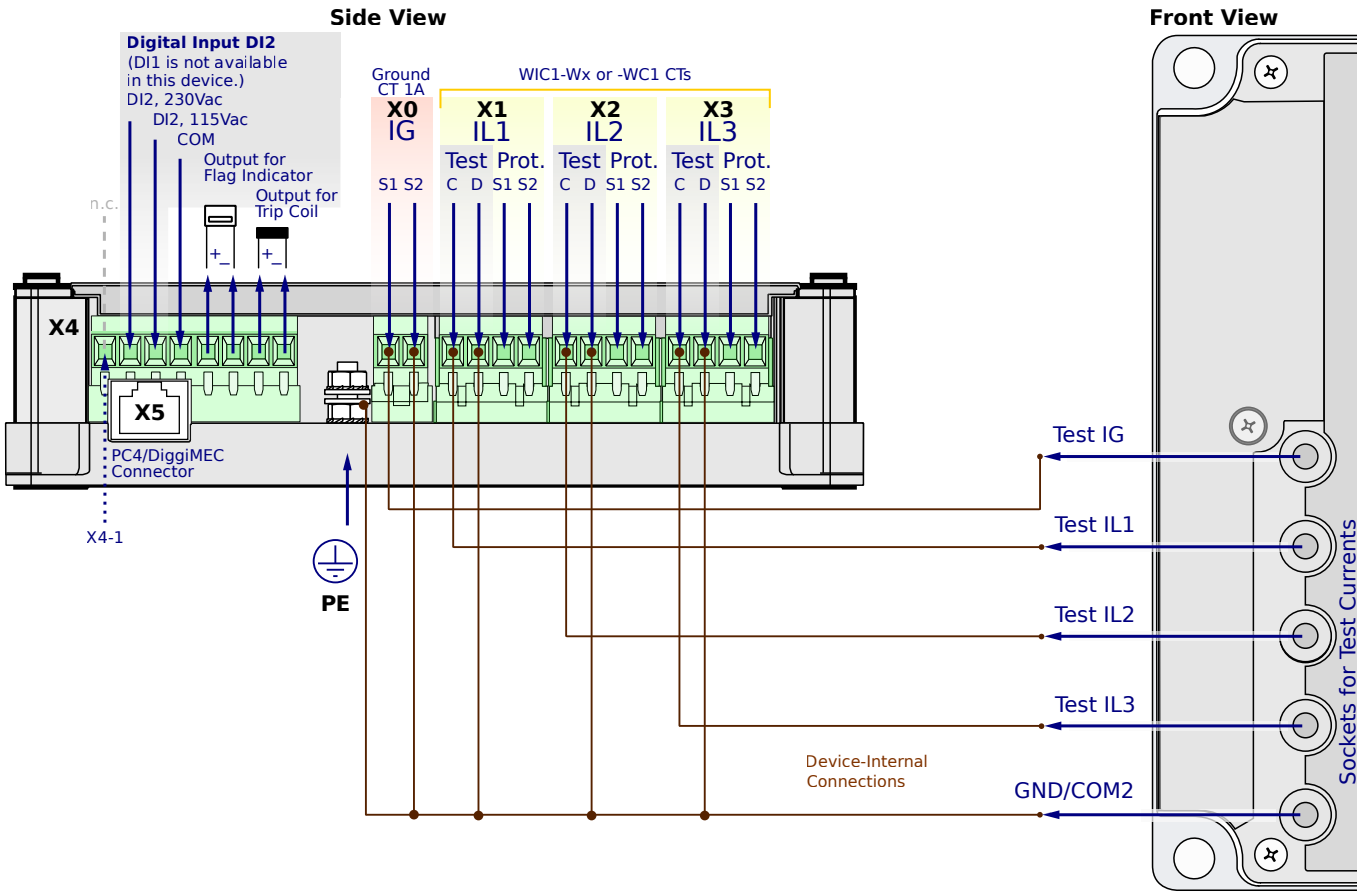



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB6CC1SAH

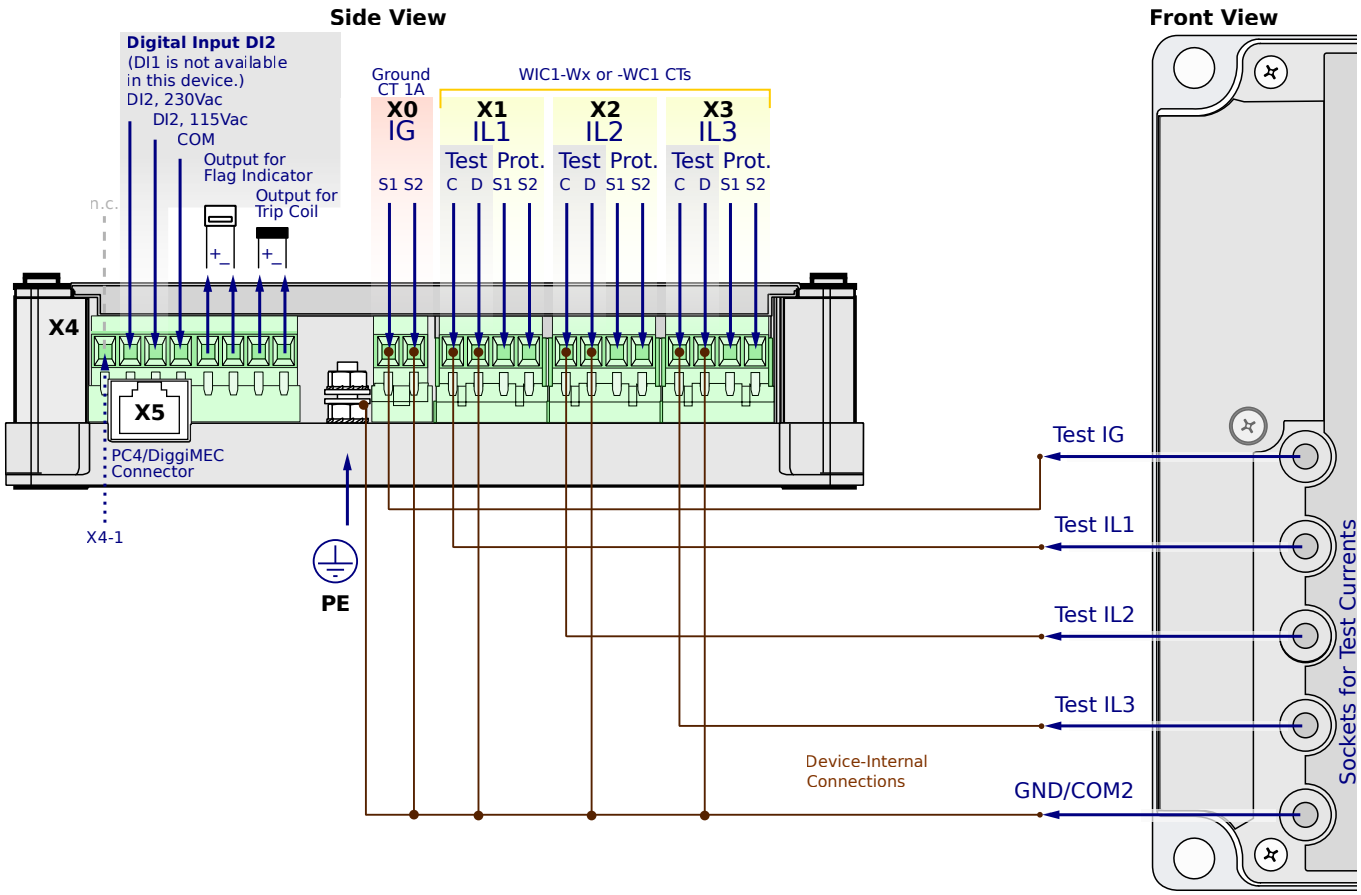



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2SB6CC1AA0

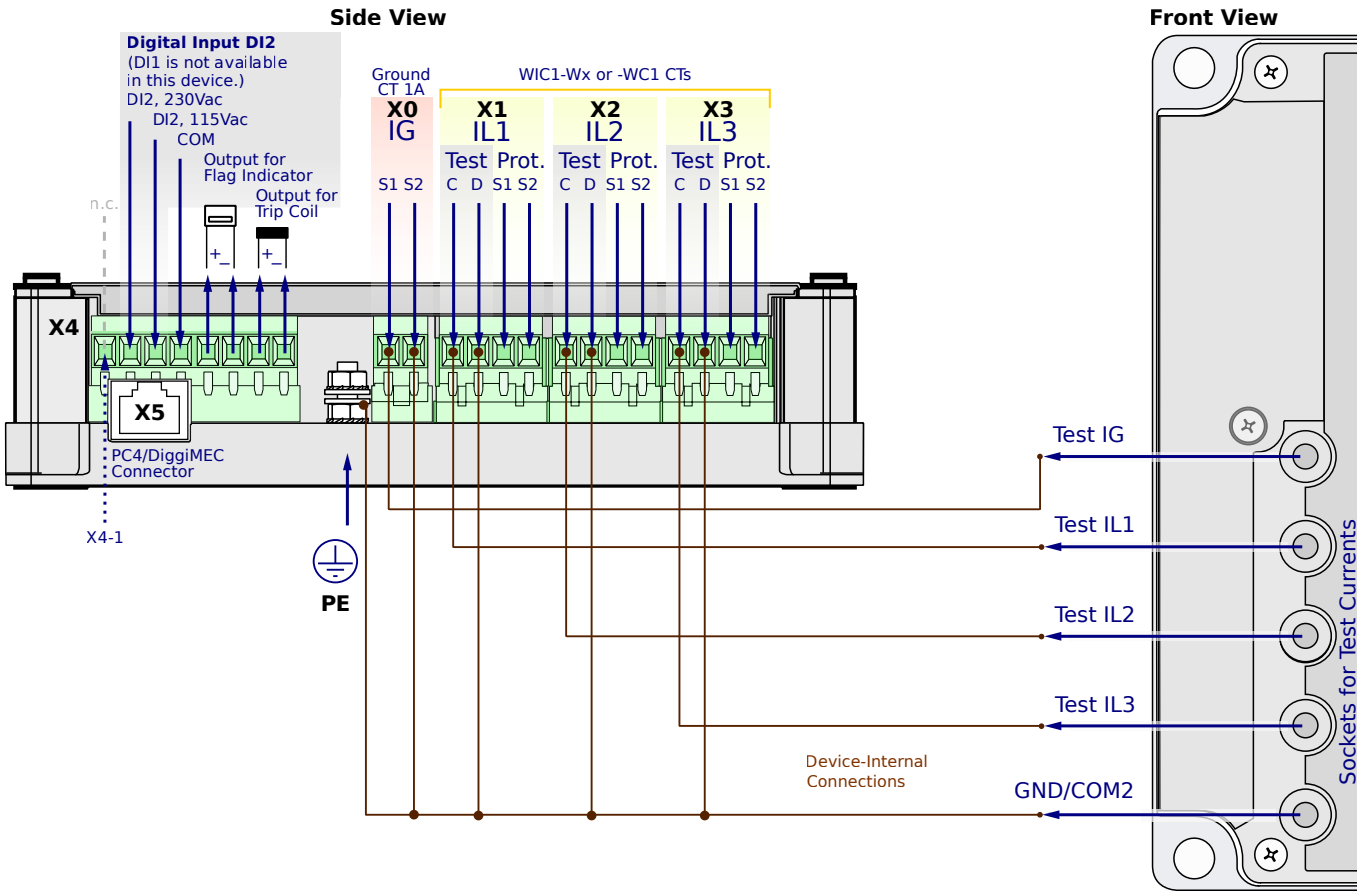



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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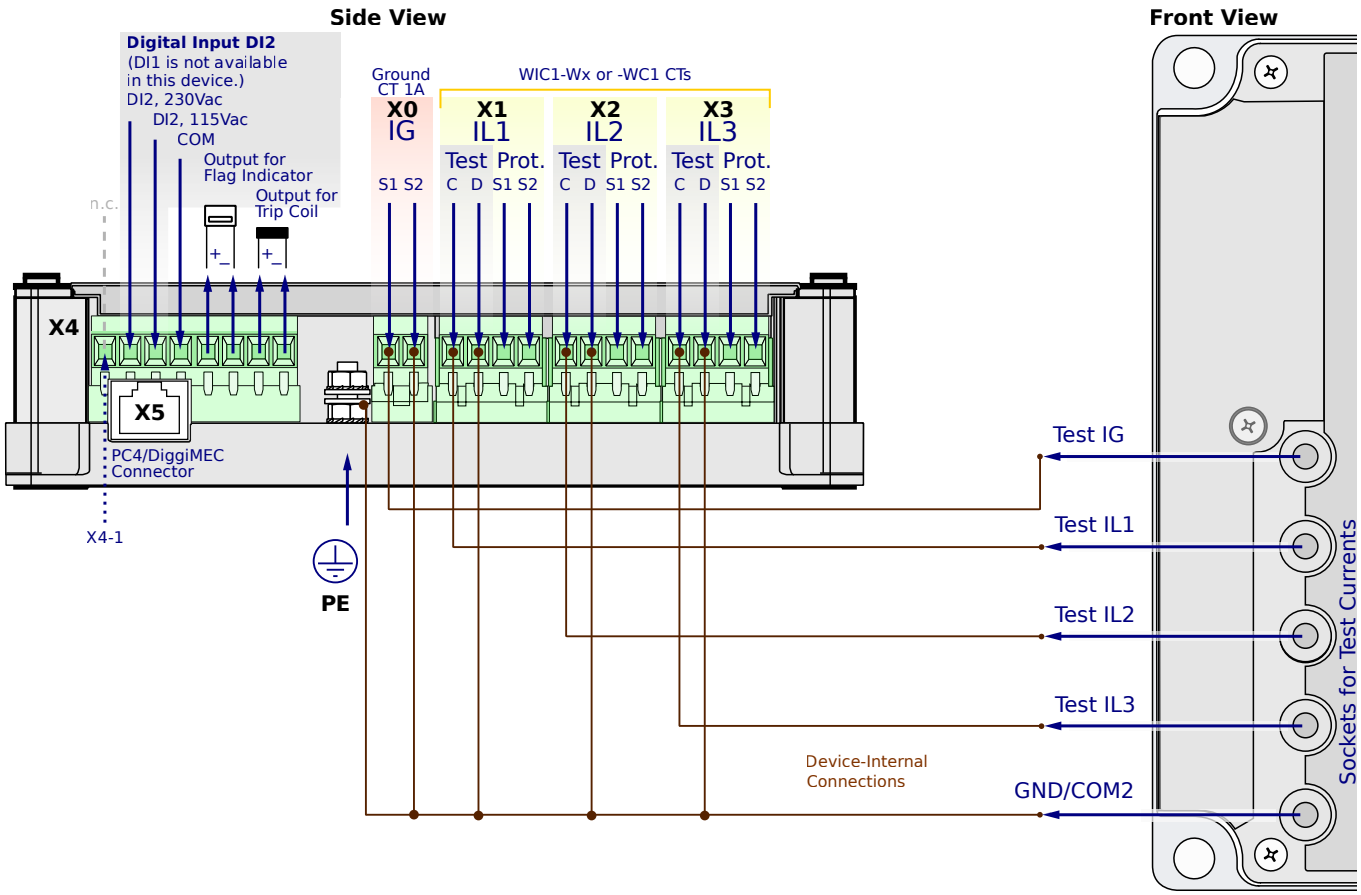



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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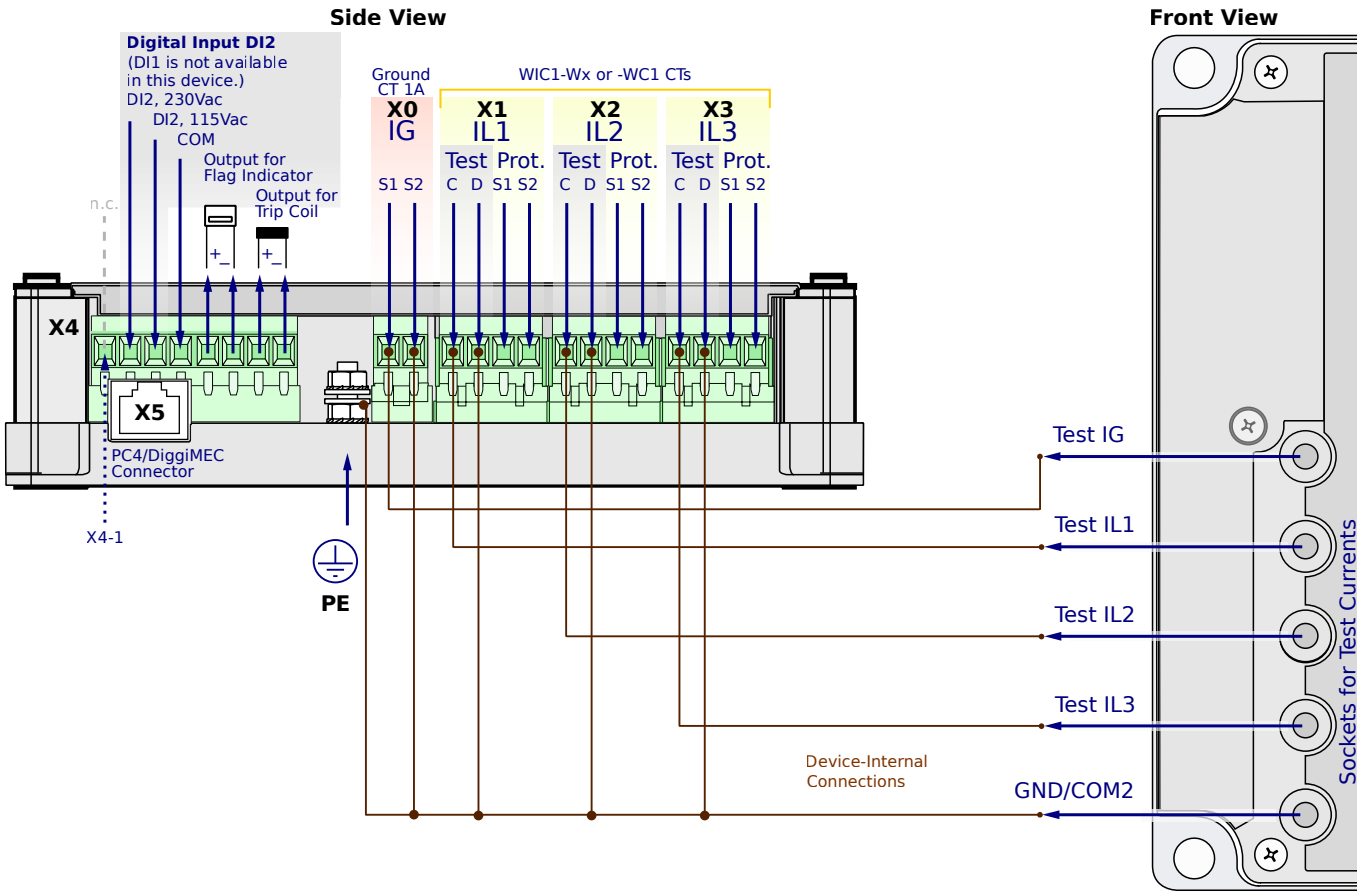



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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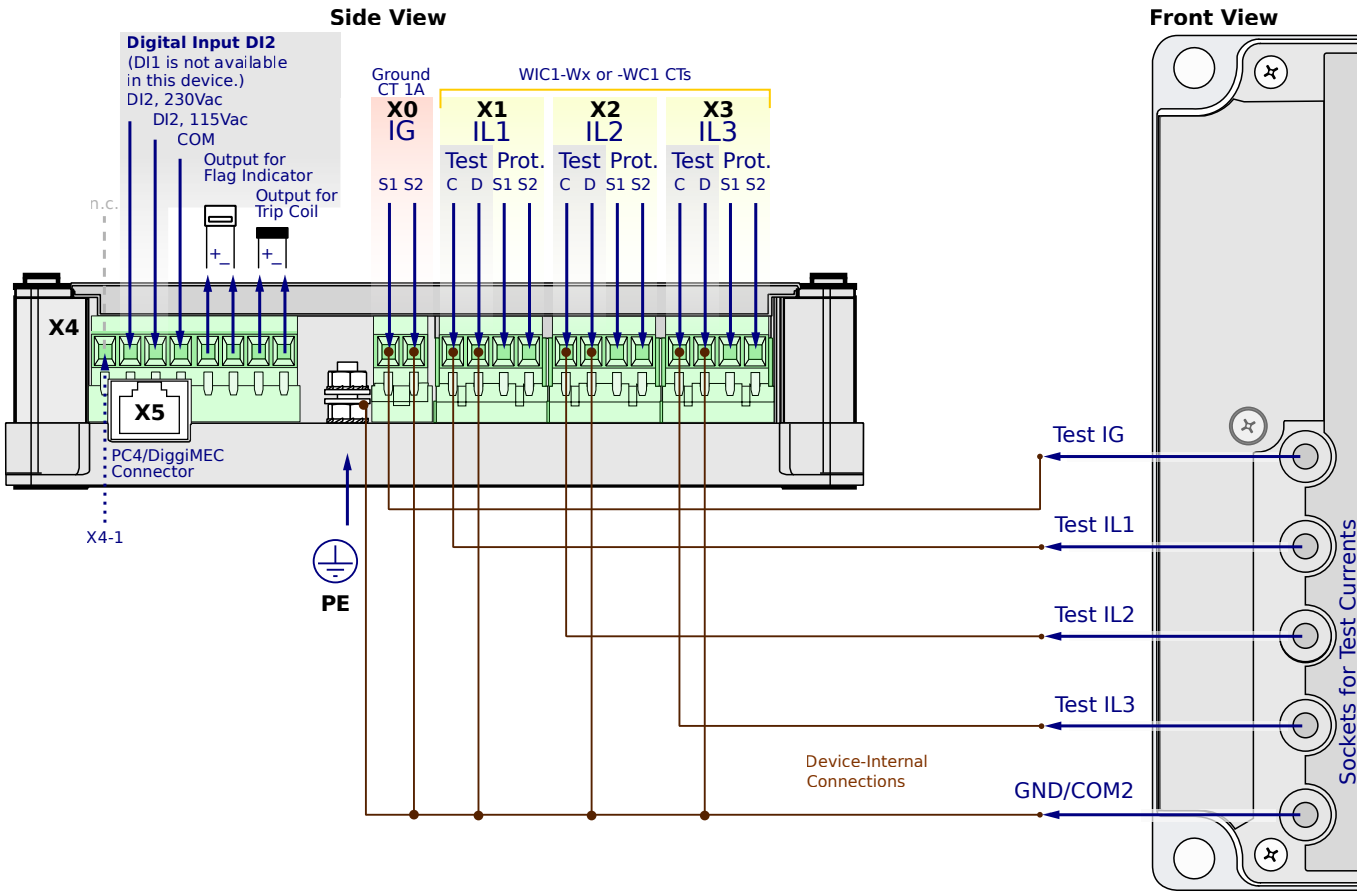



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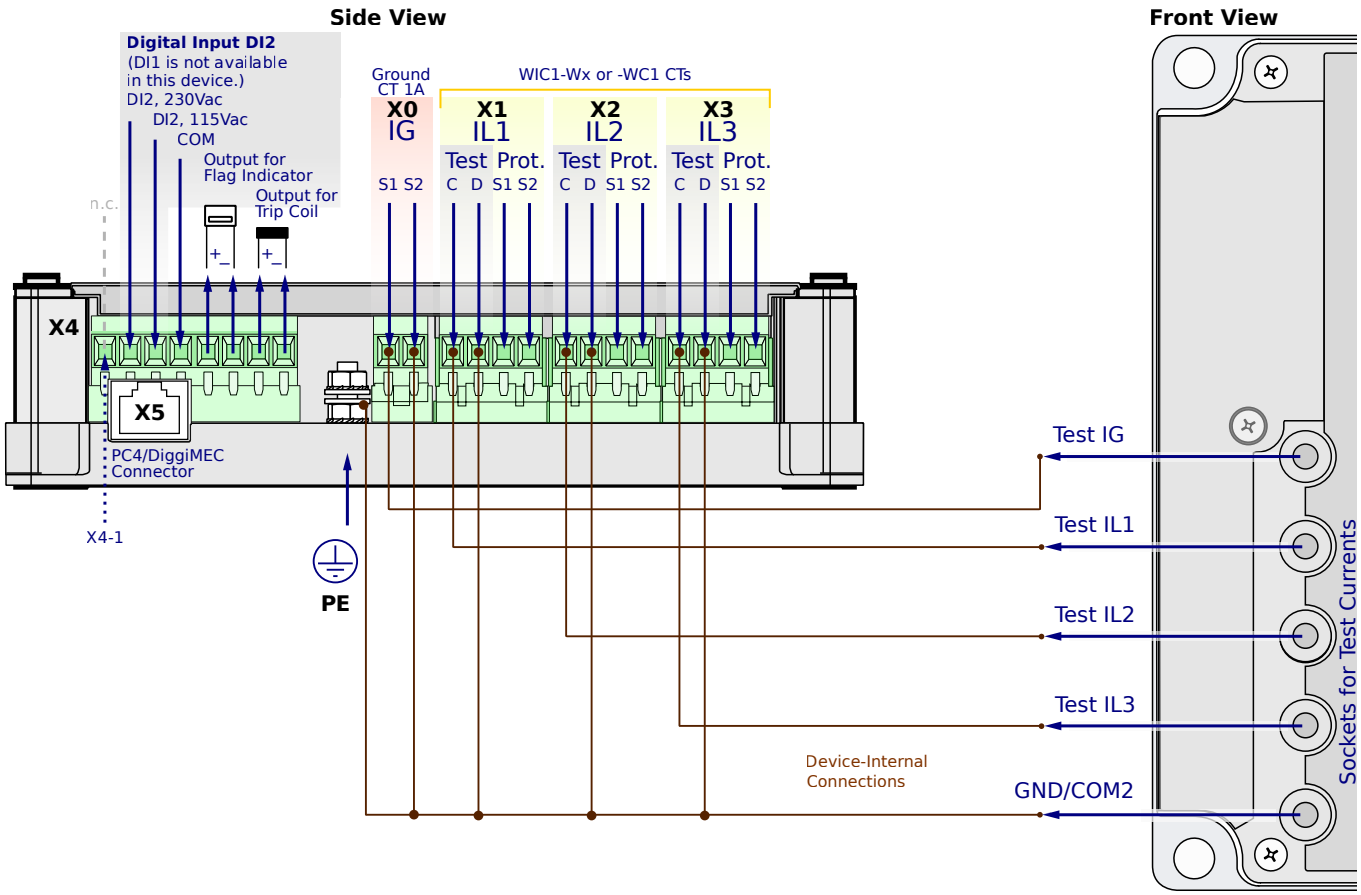



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
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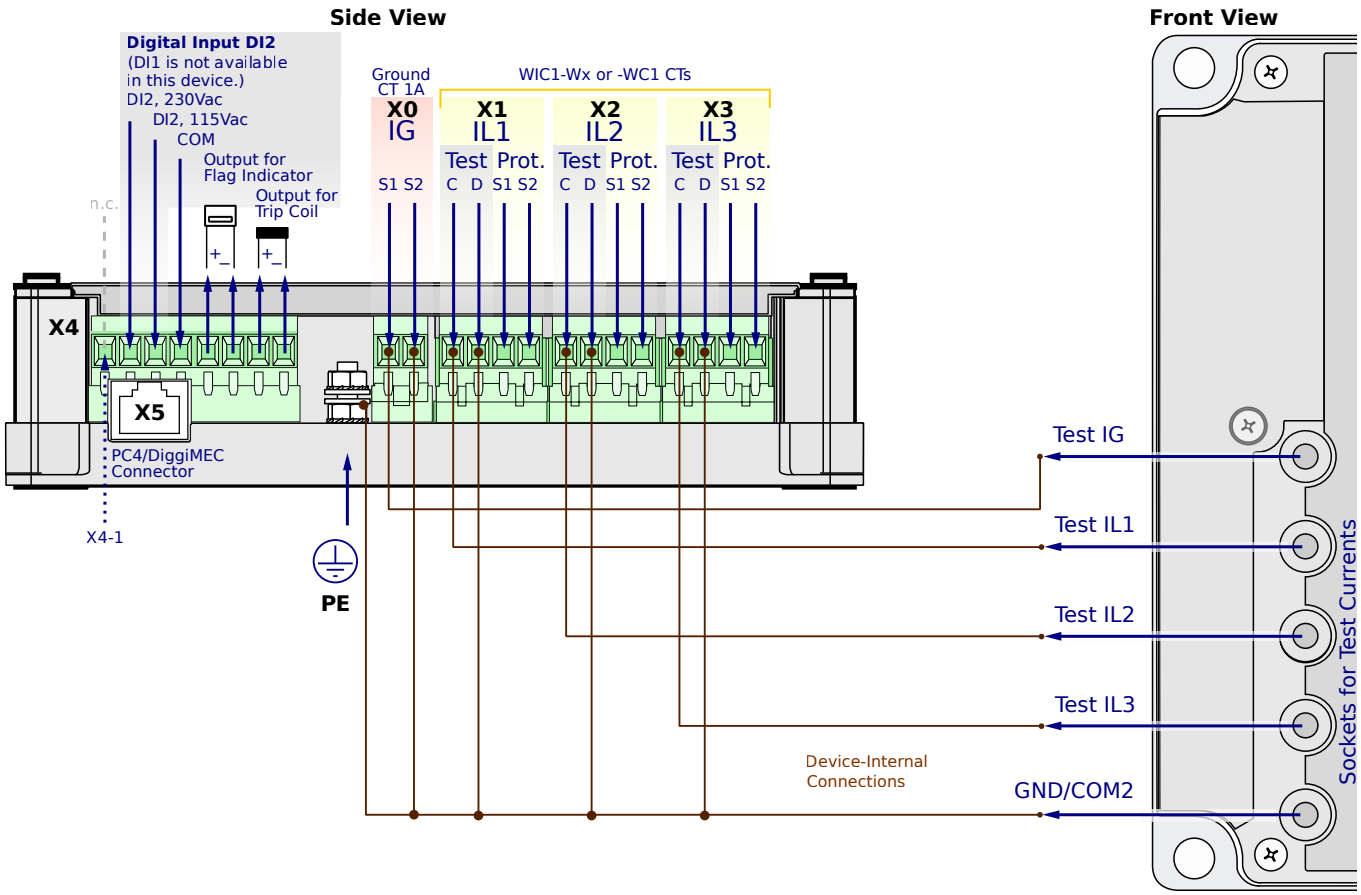



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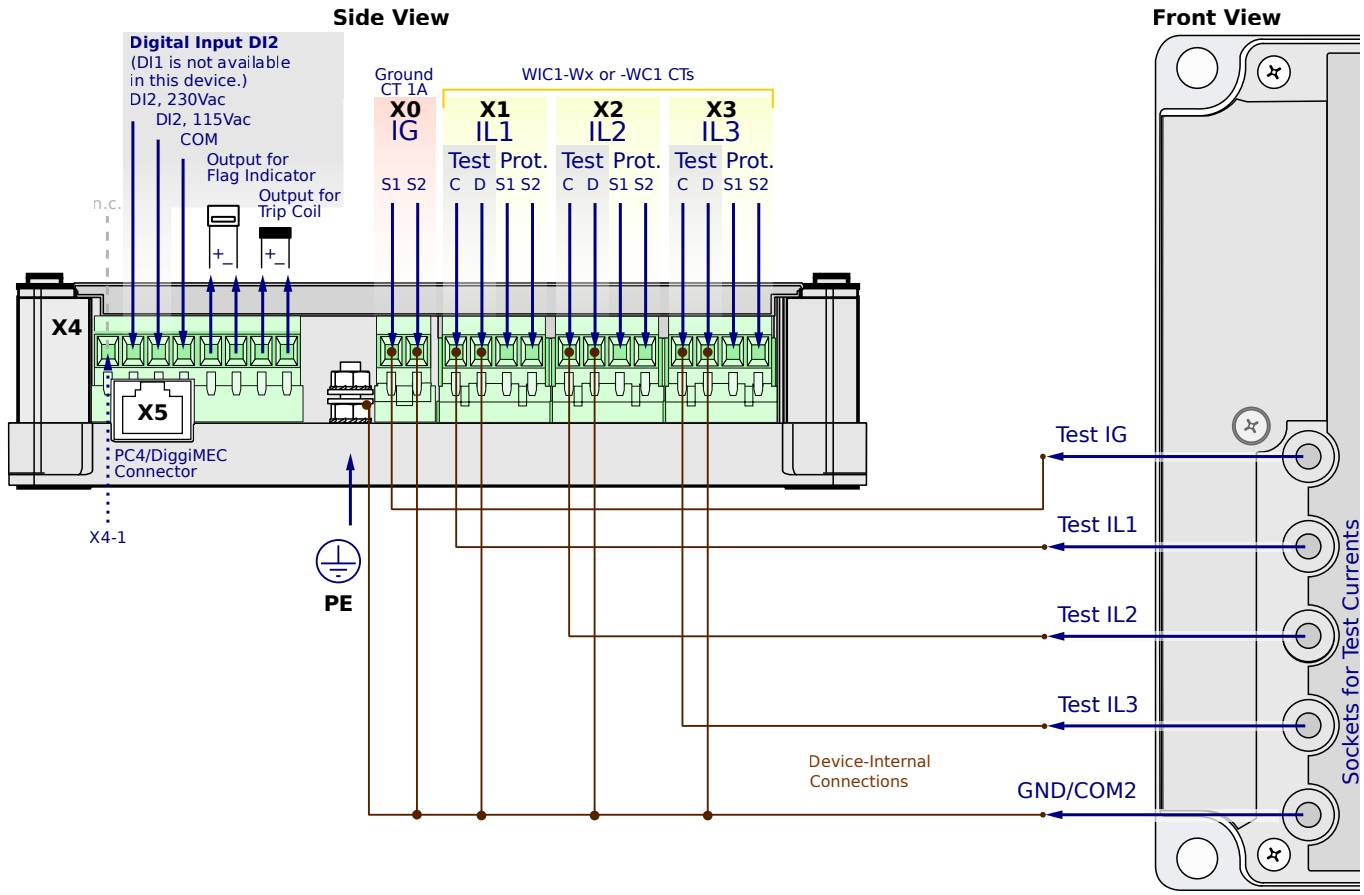



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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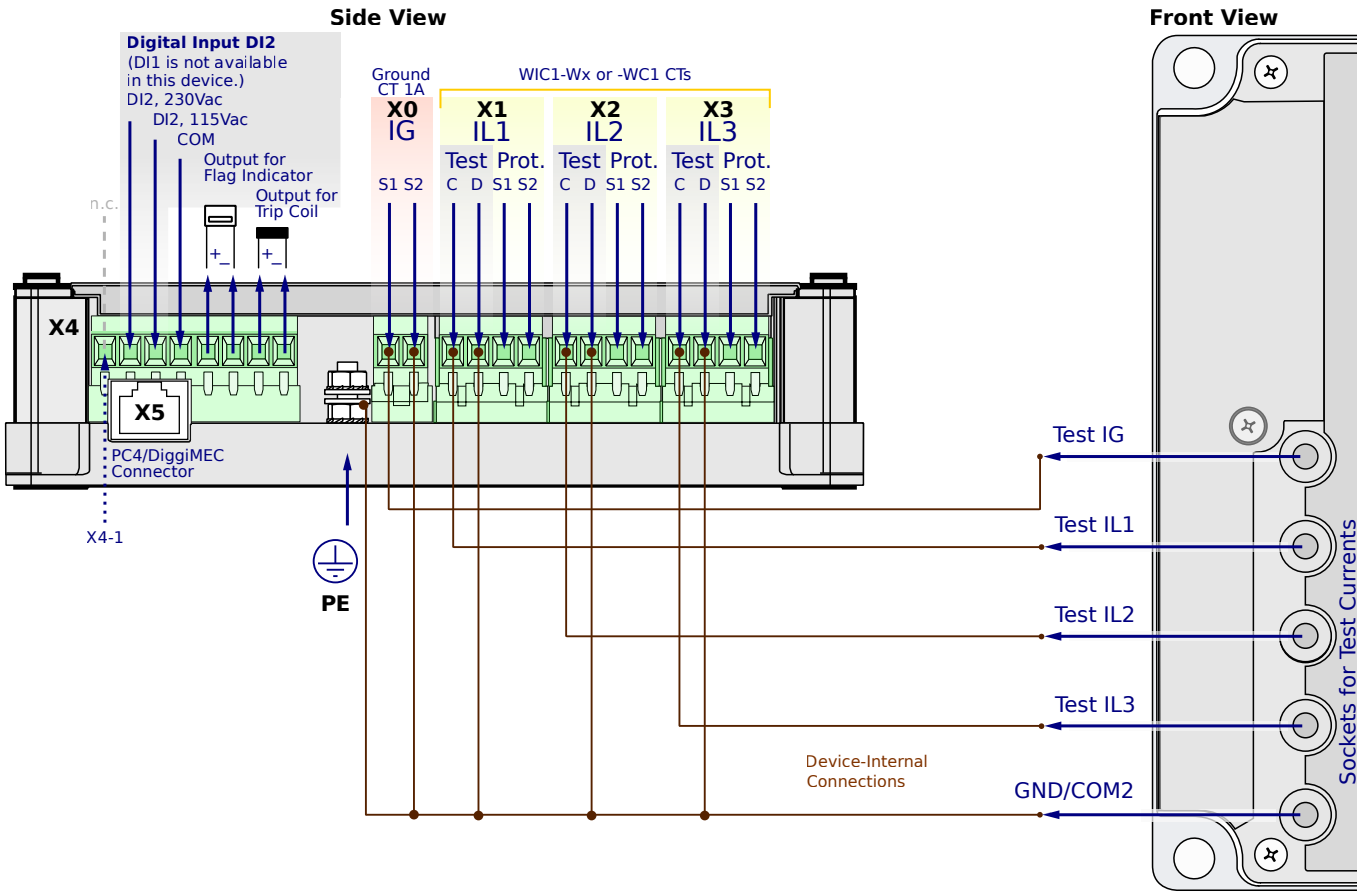



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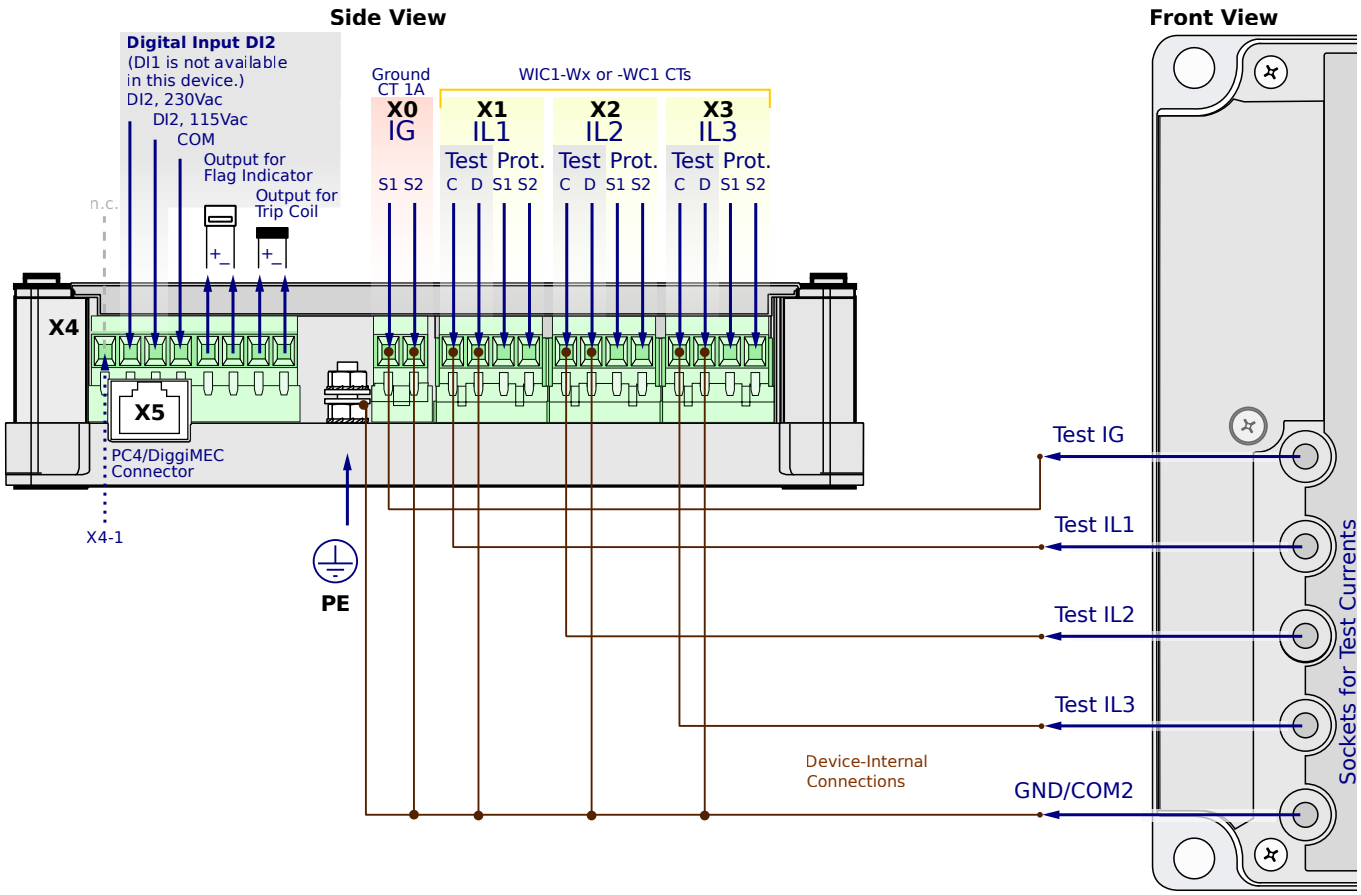



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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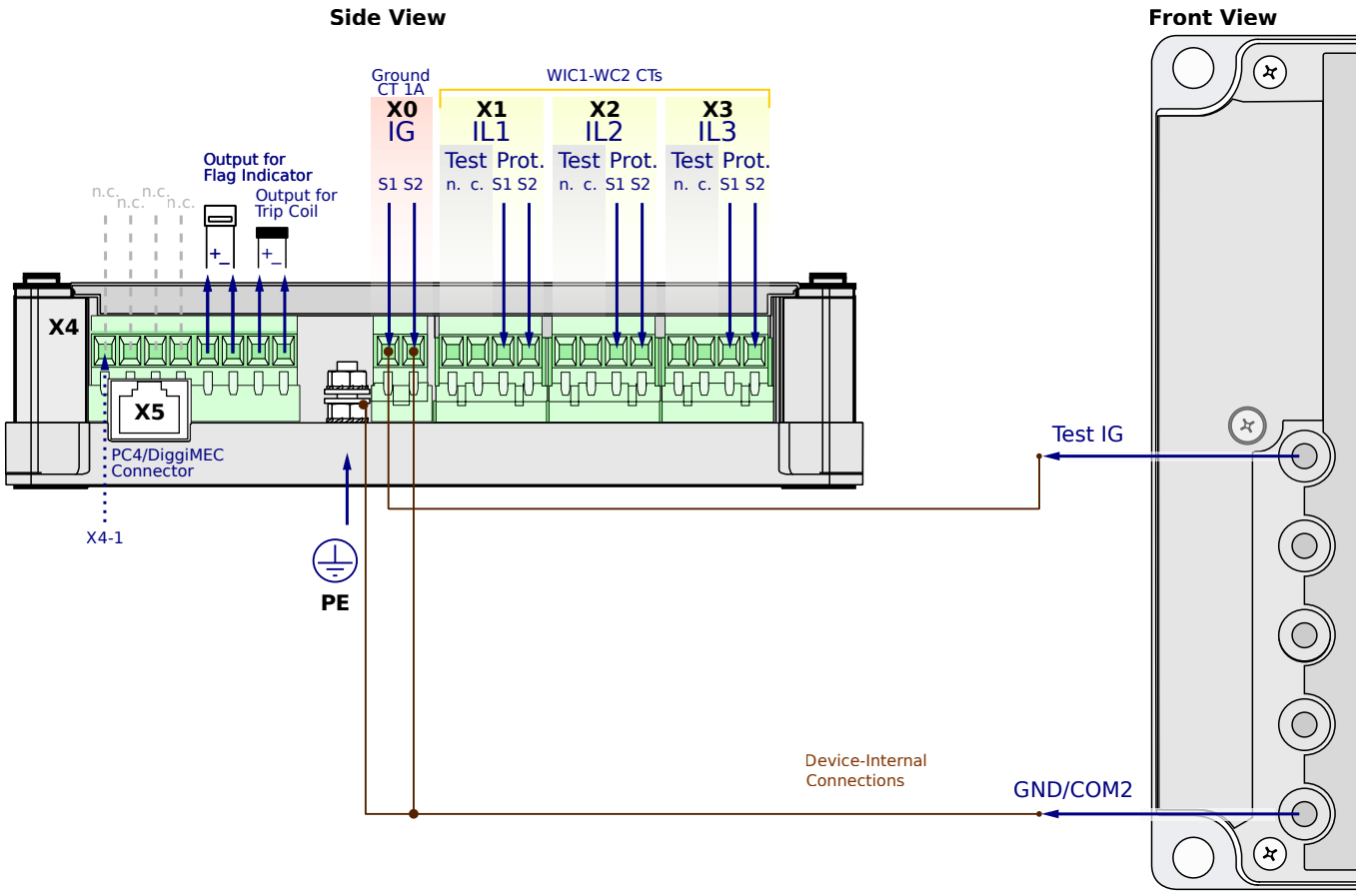



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2DG5NN0SA0

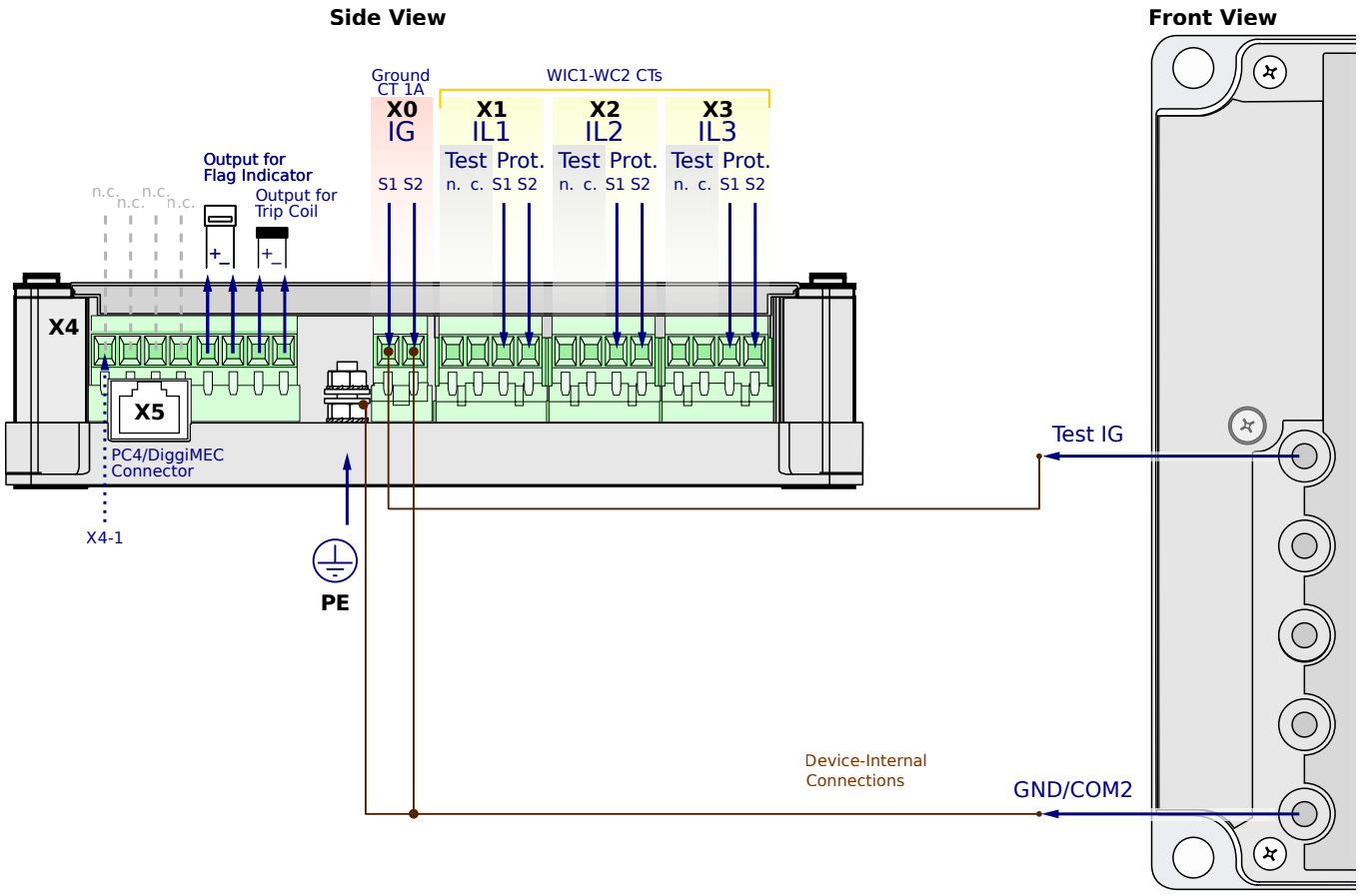



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2DG5NN0SAH

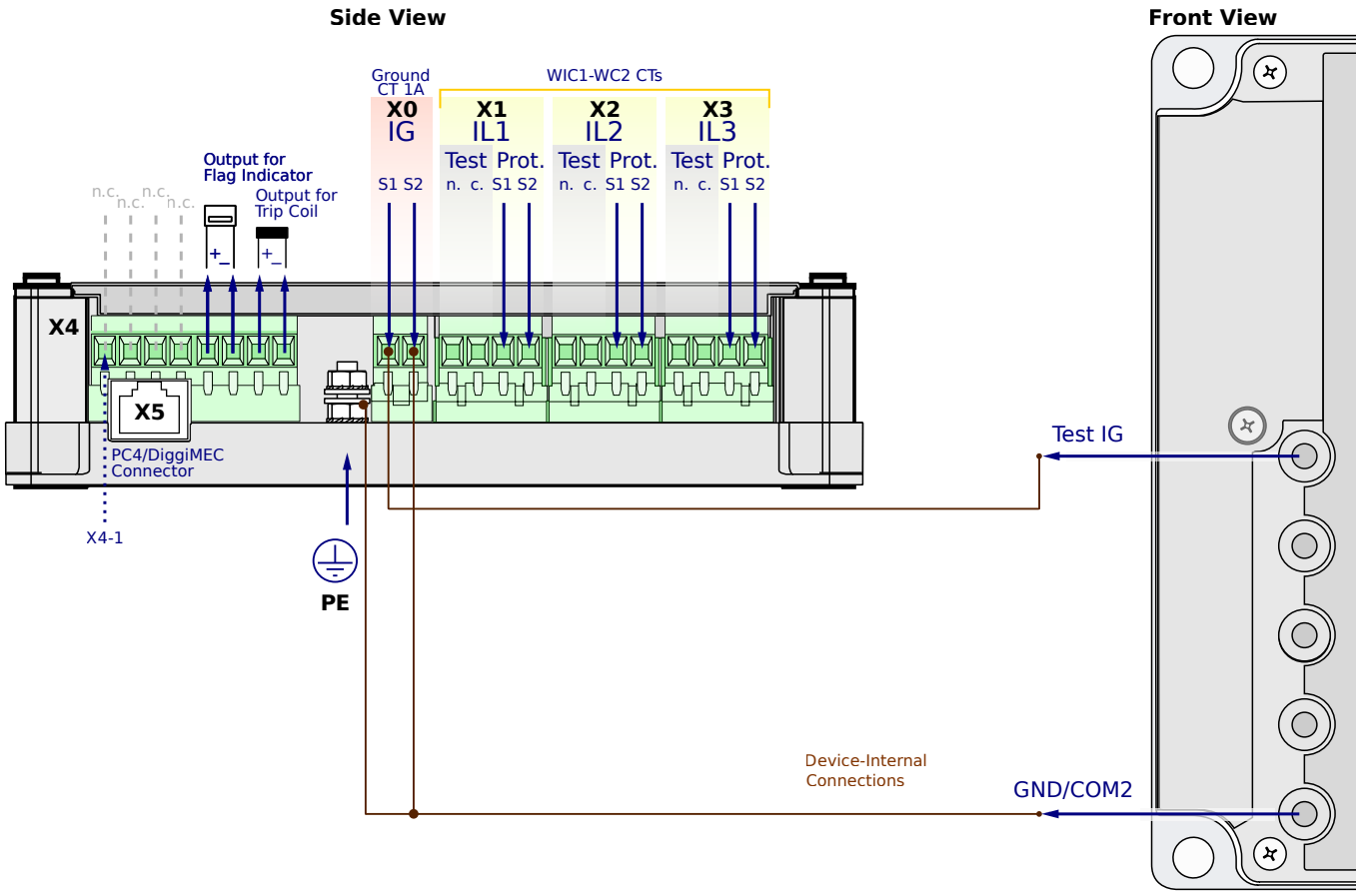



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
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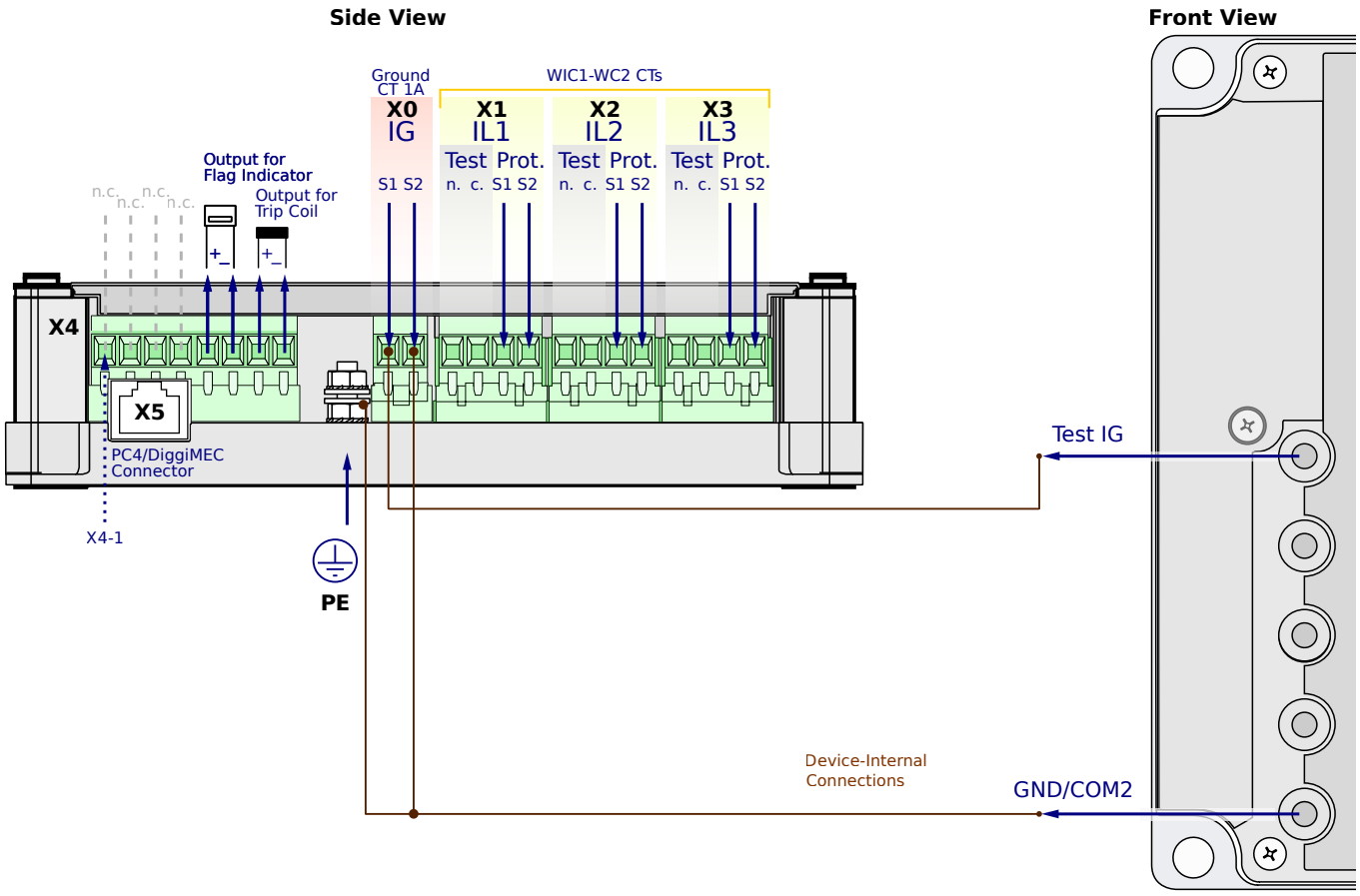



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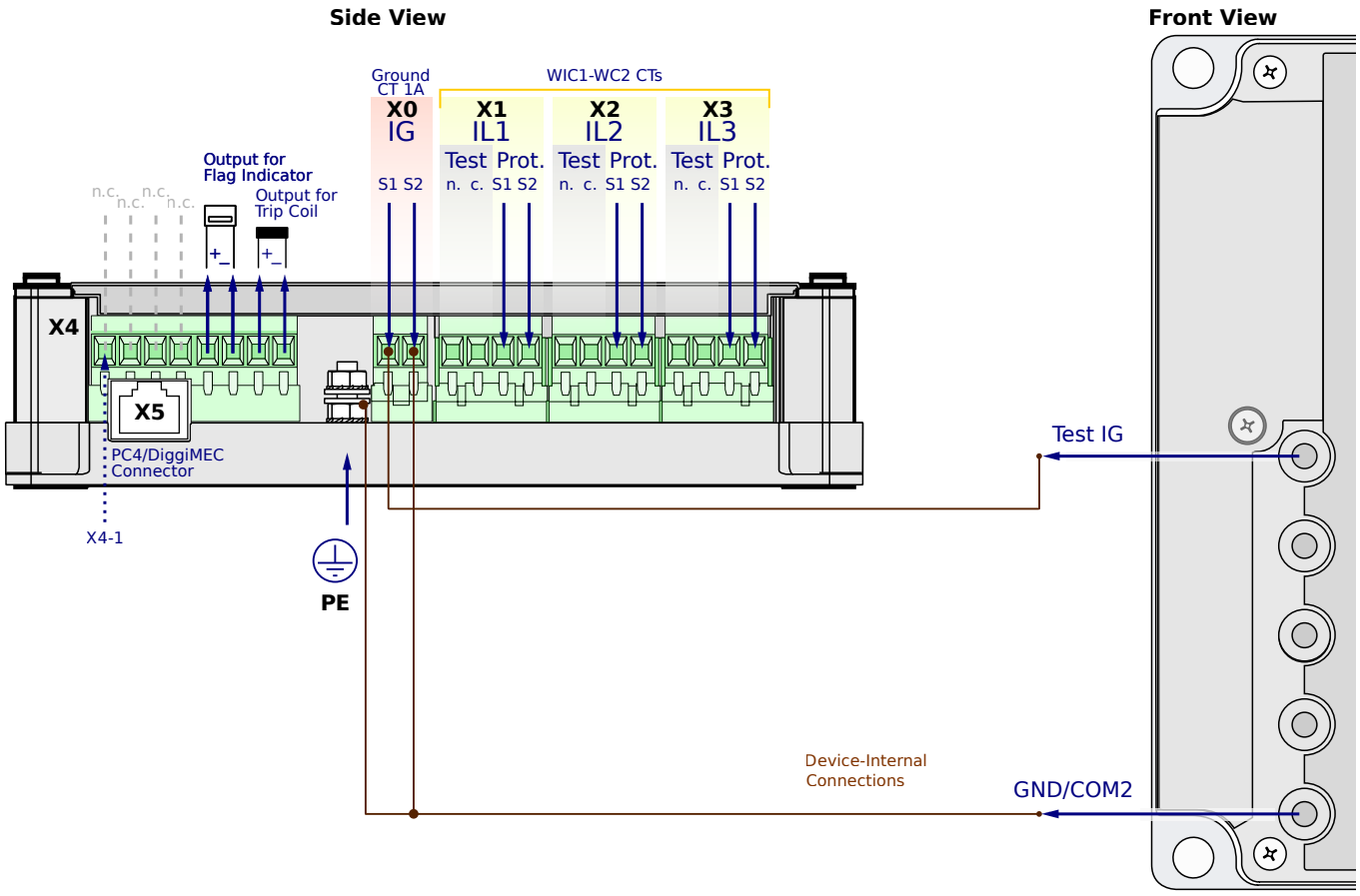



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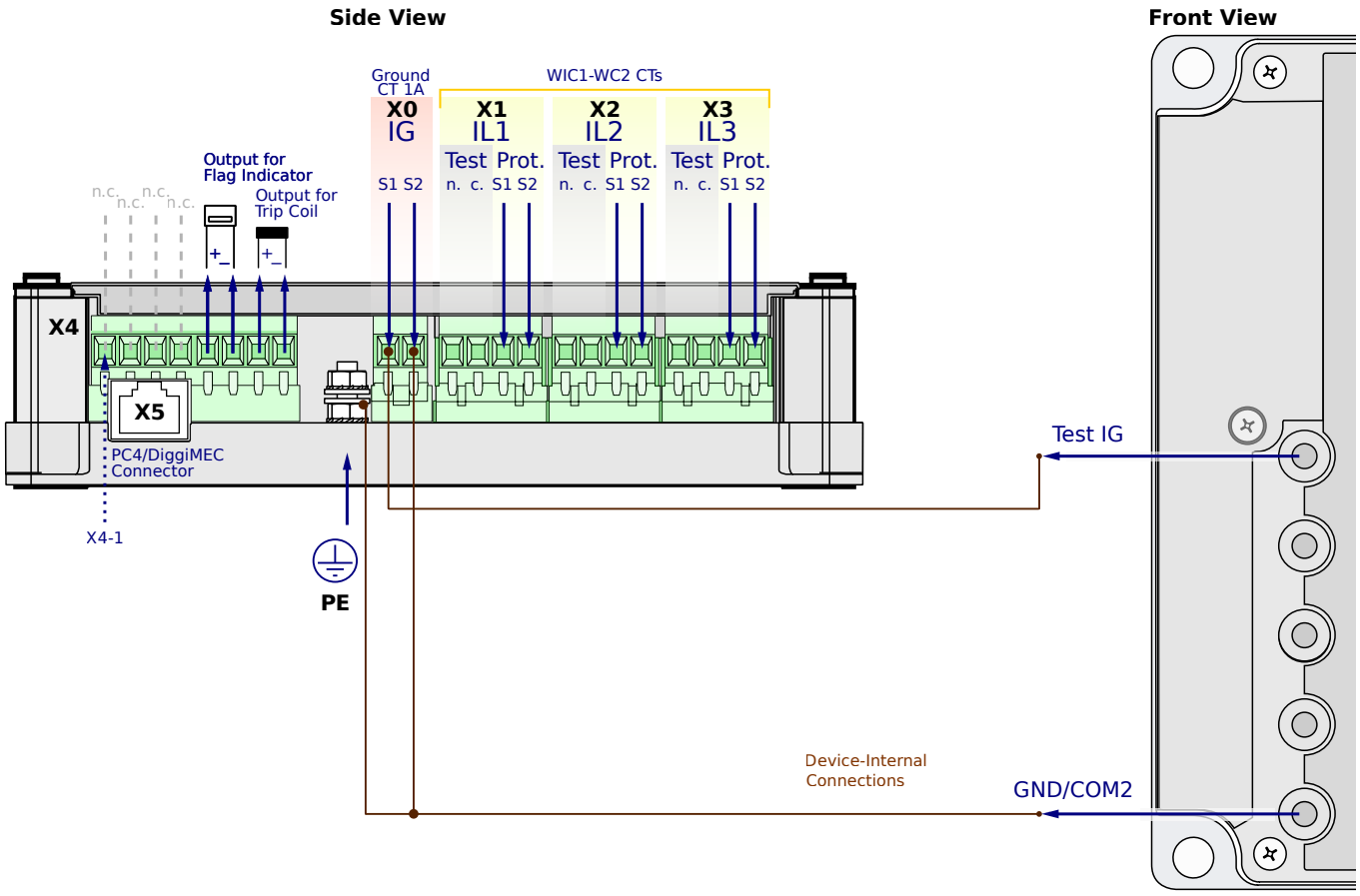



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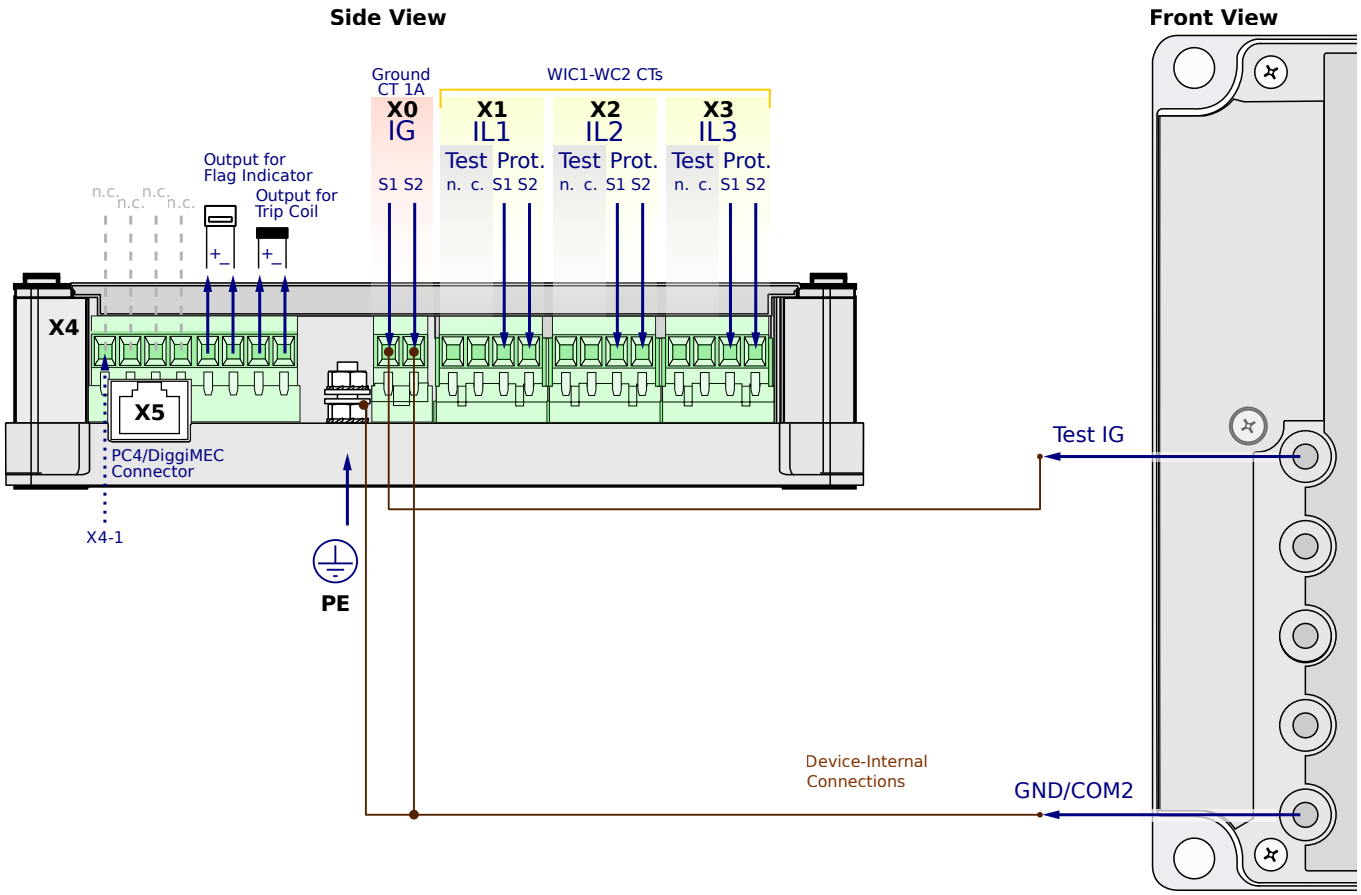



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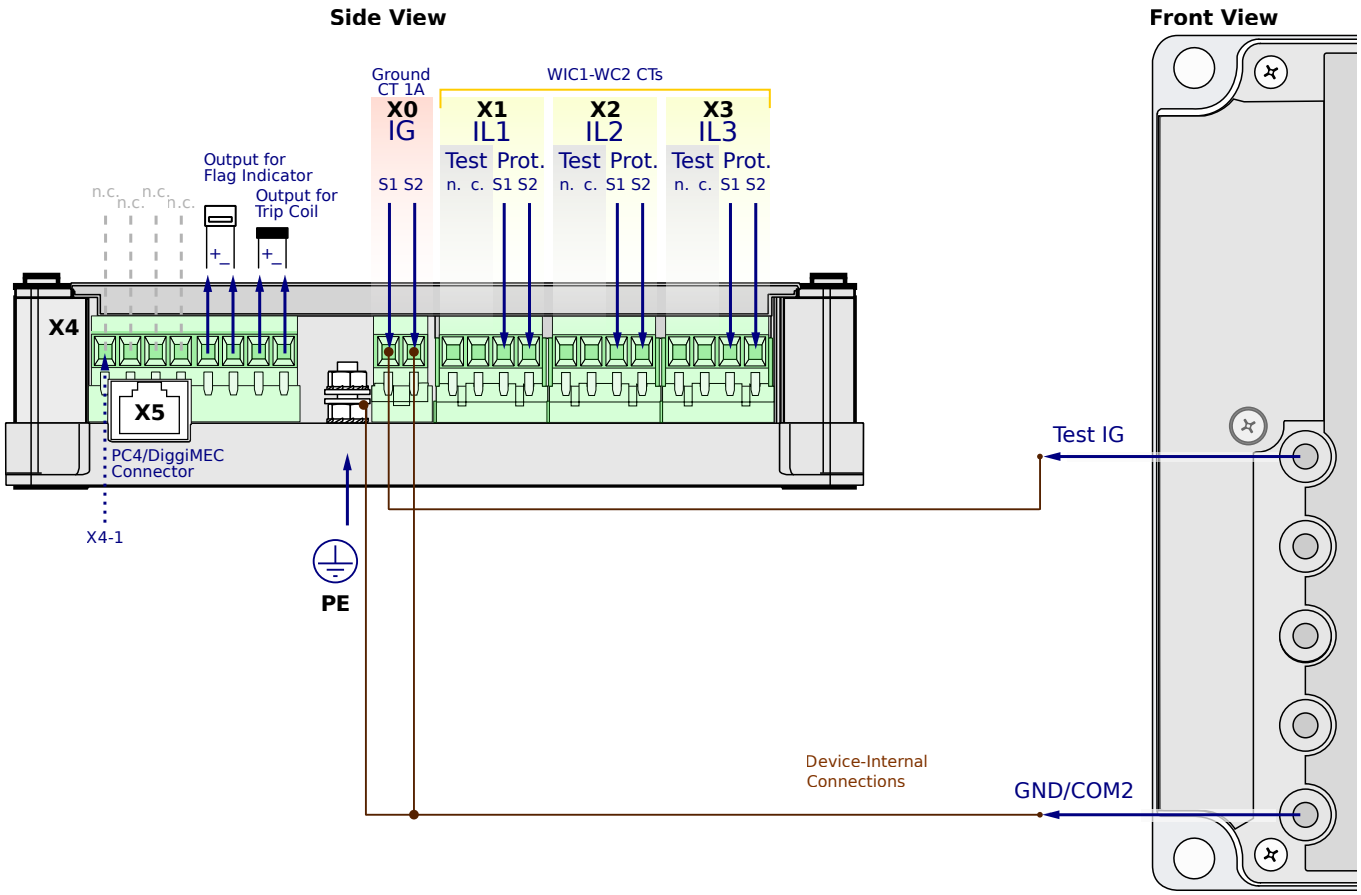



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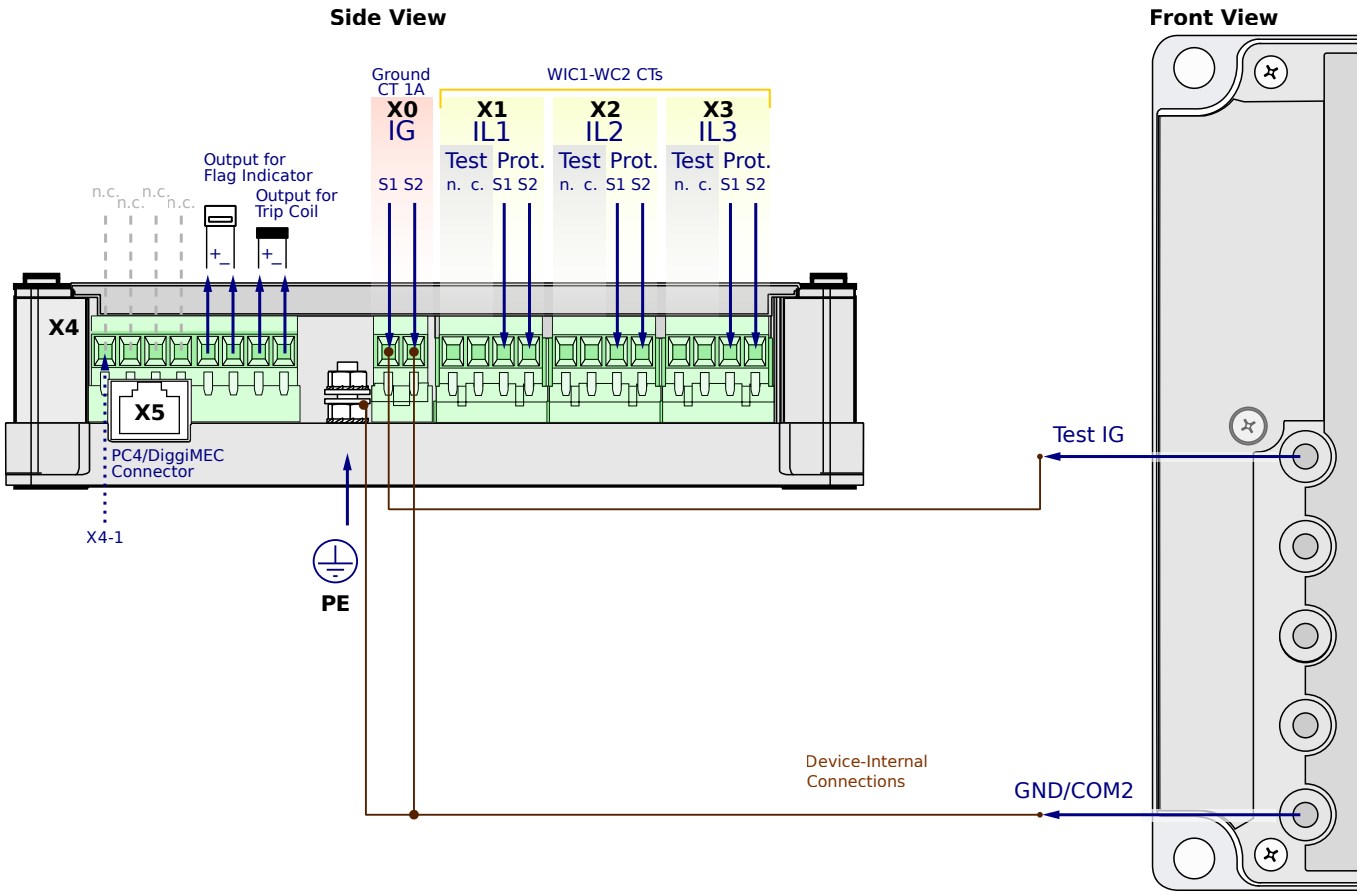



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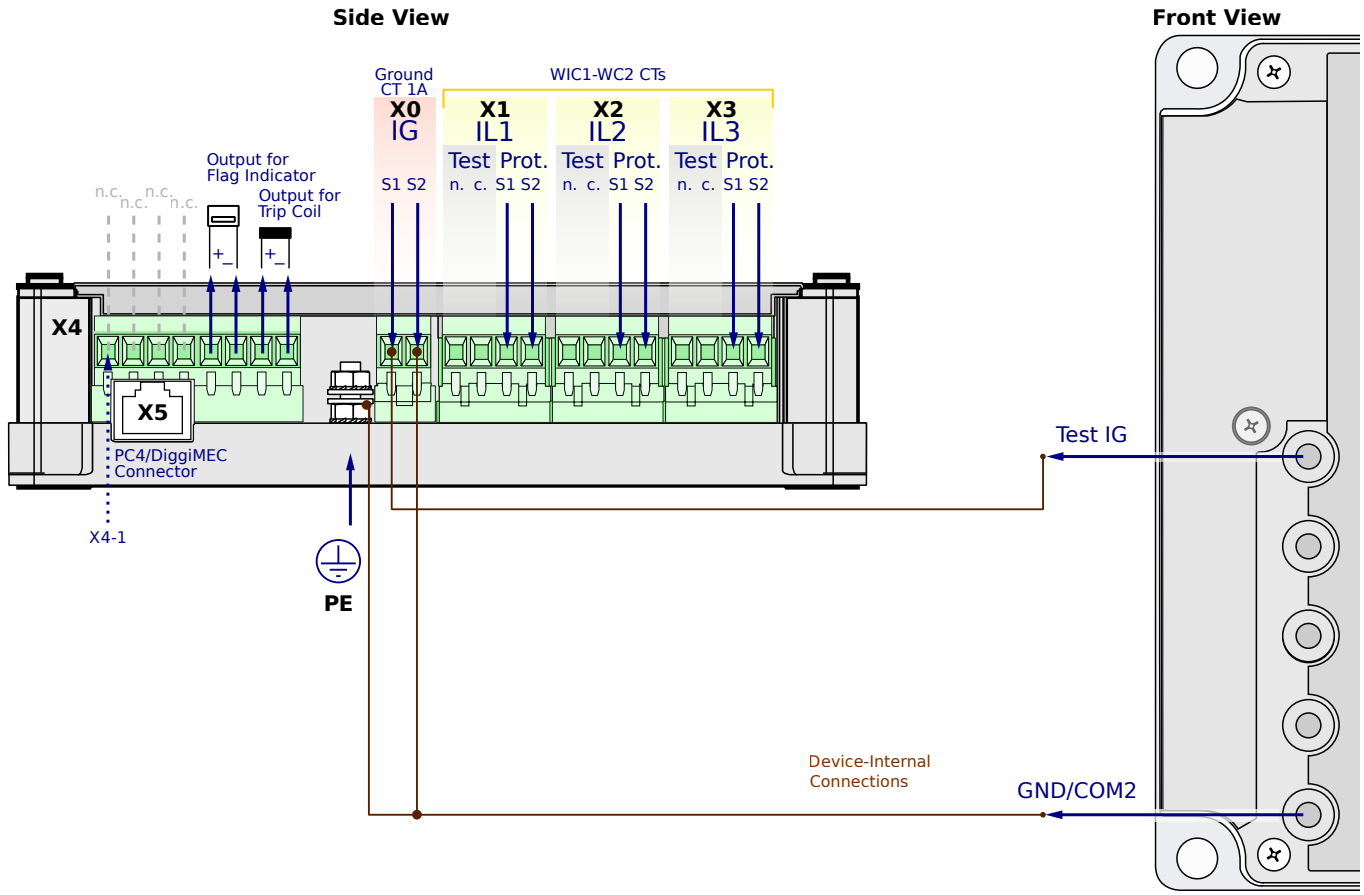



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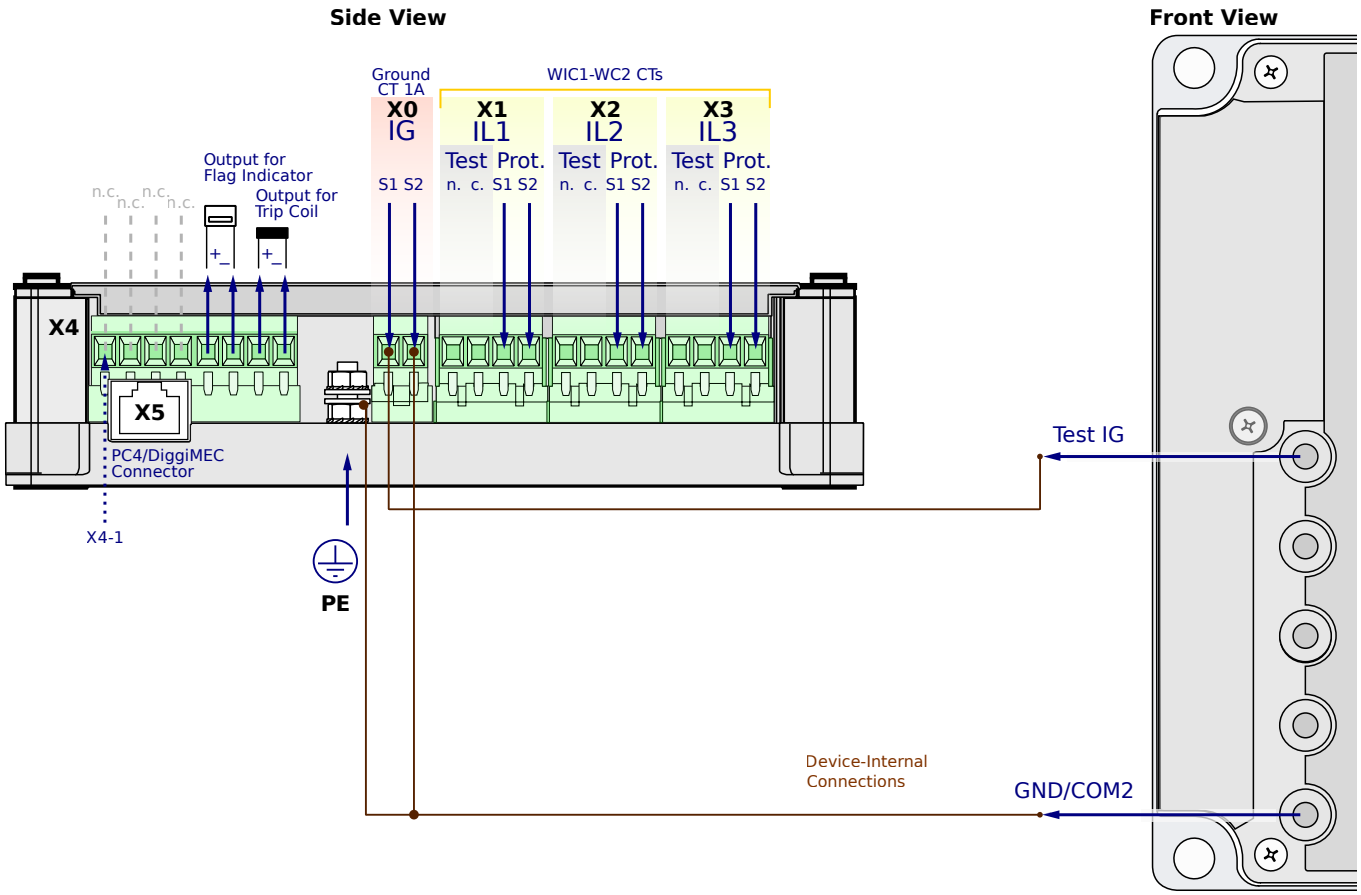



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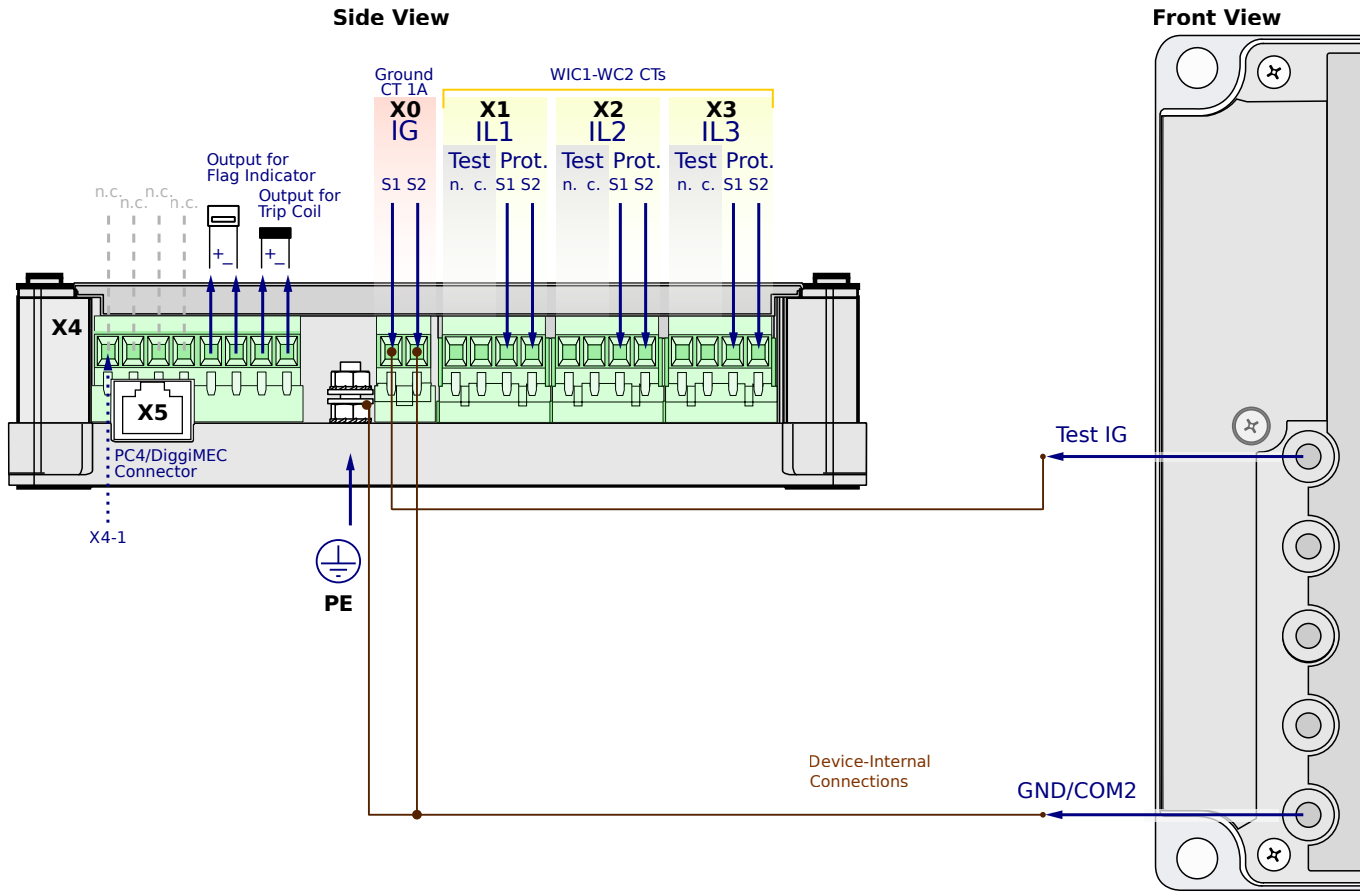



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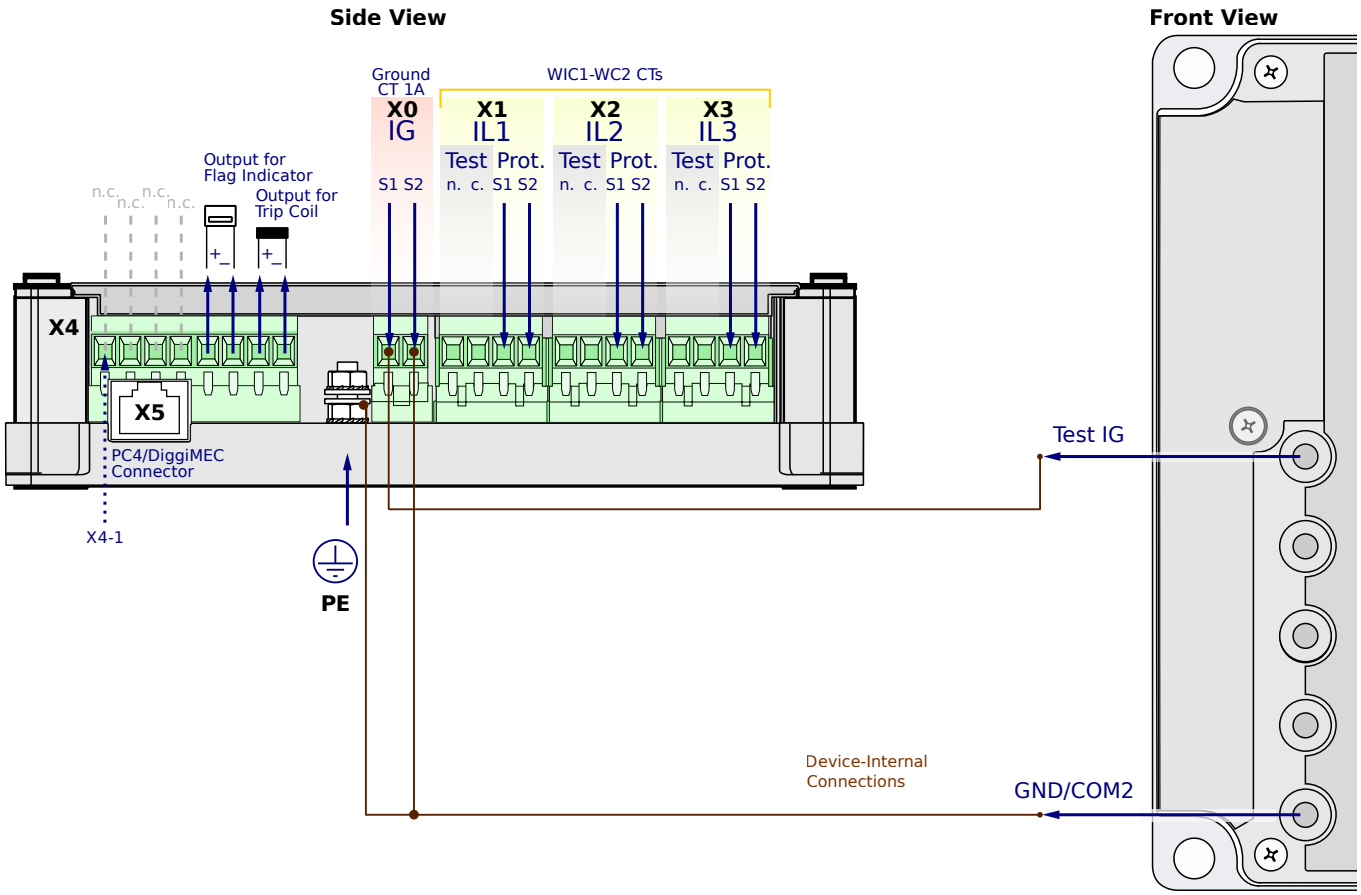



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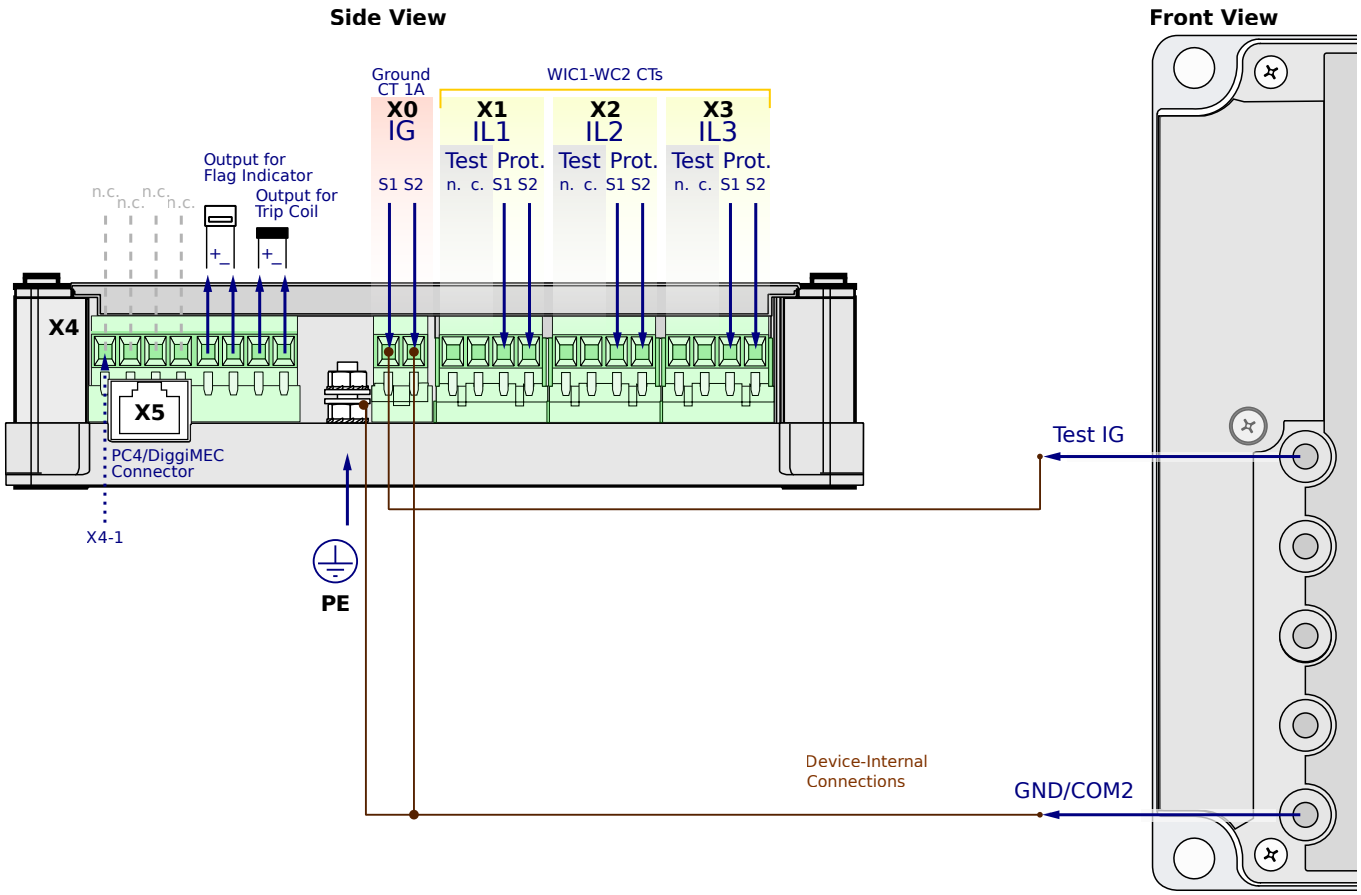



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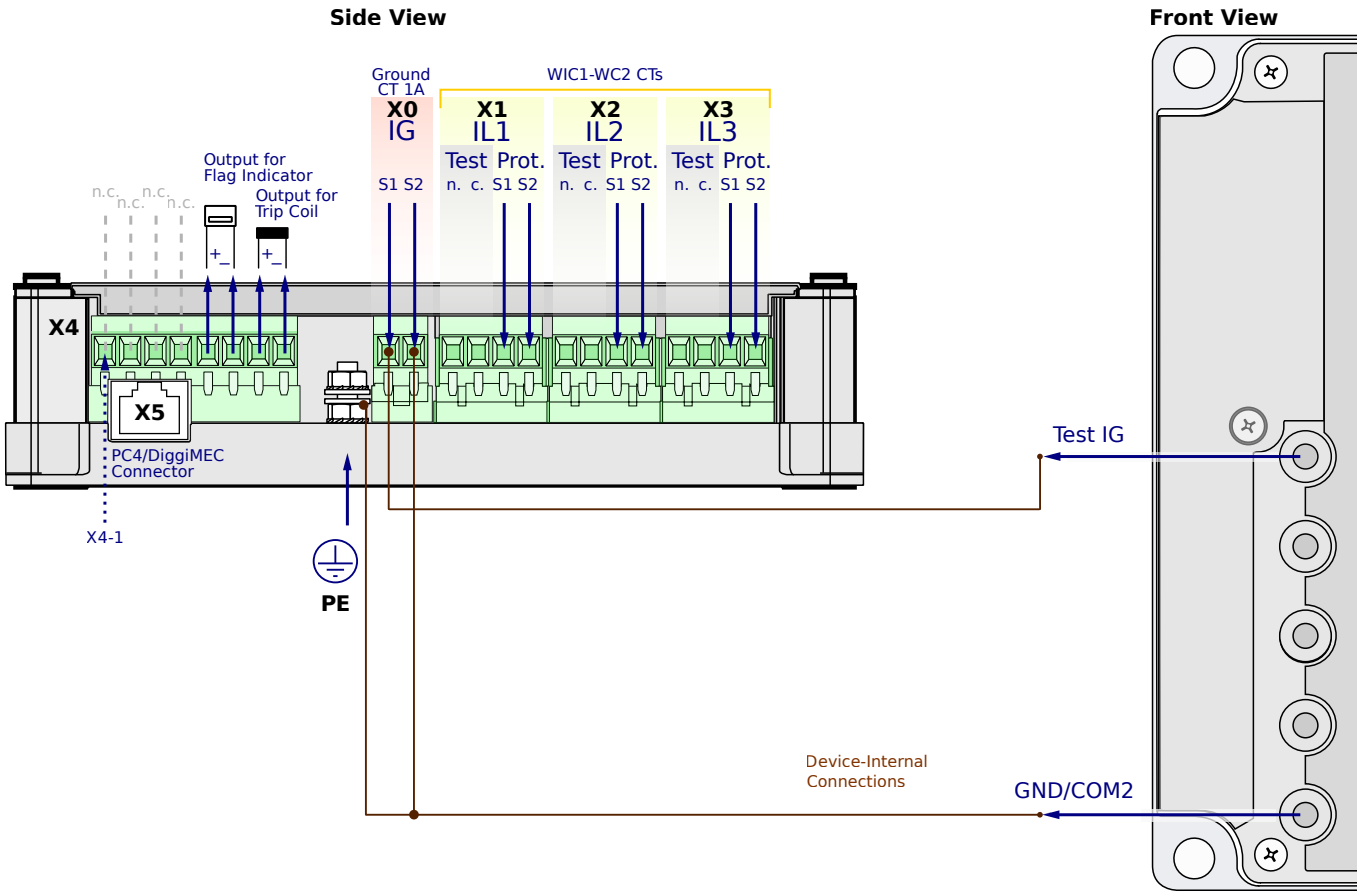



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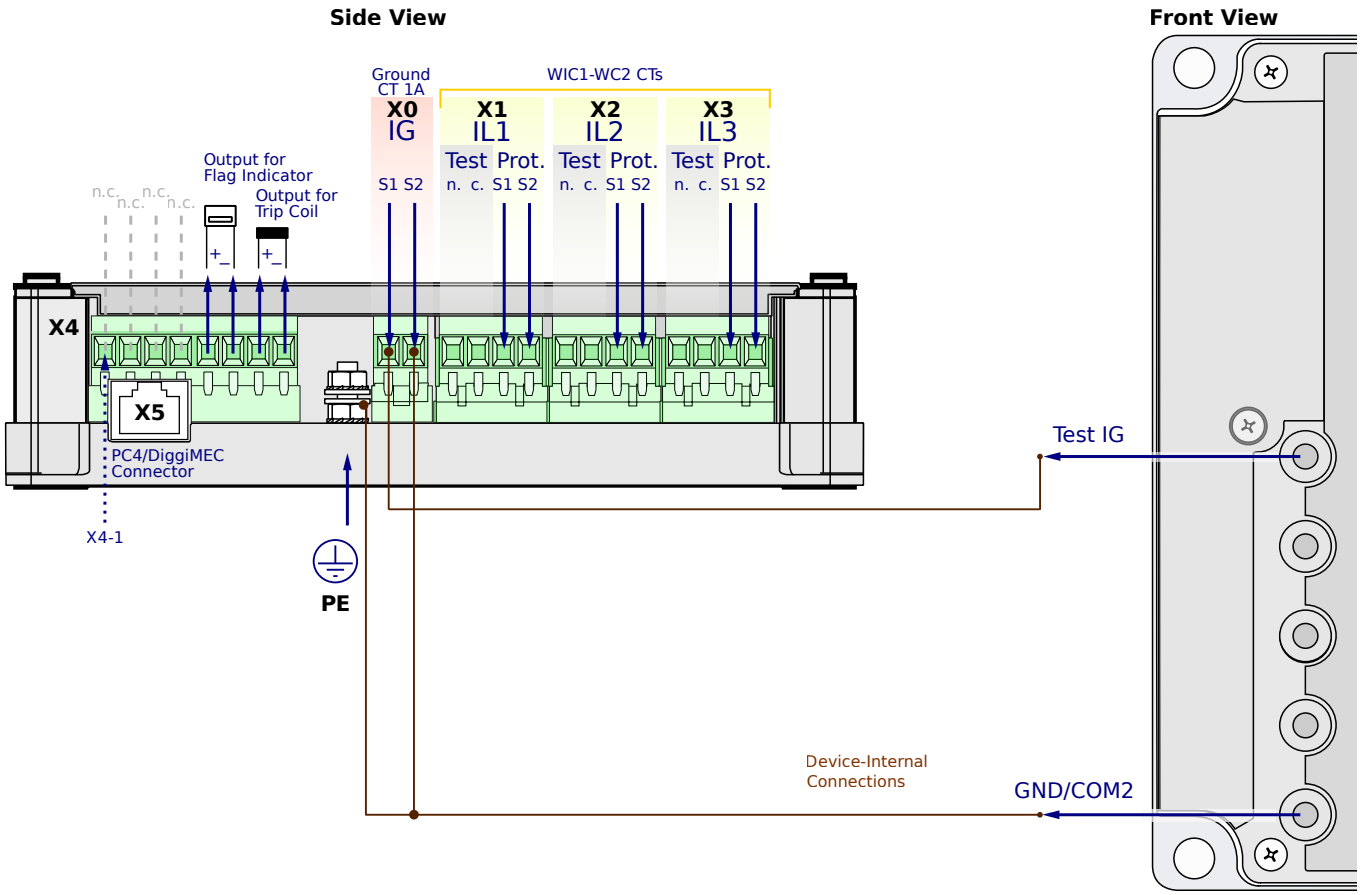



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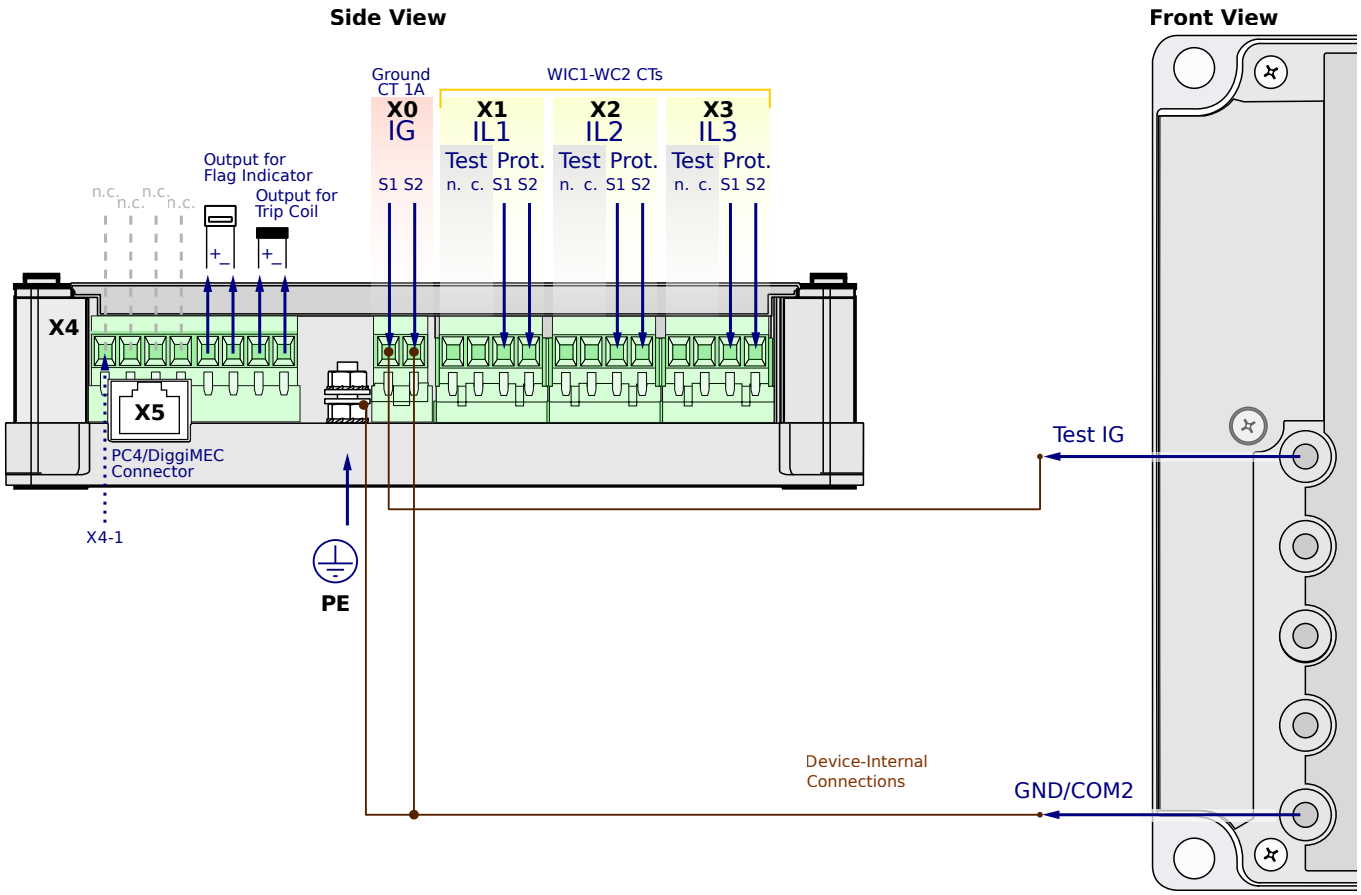



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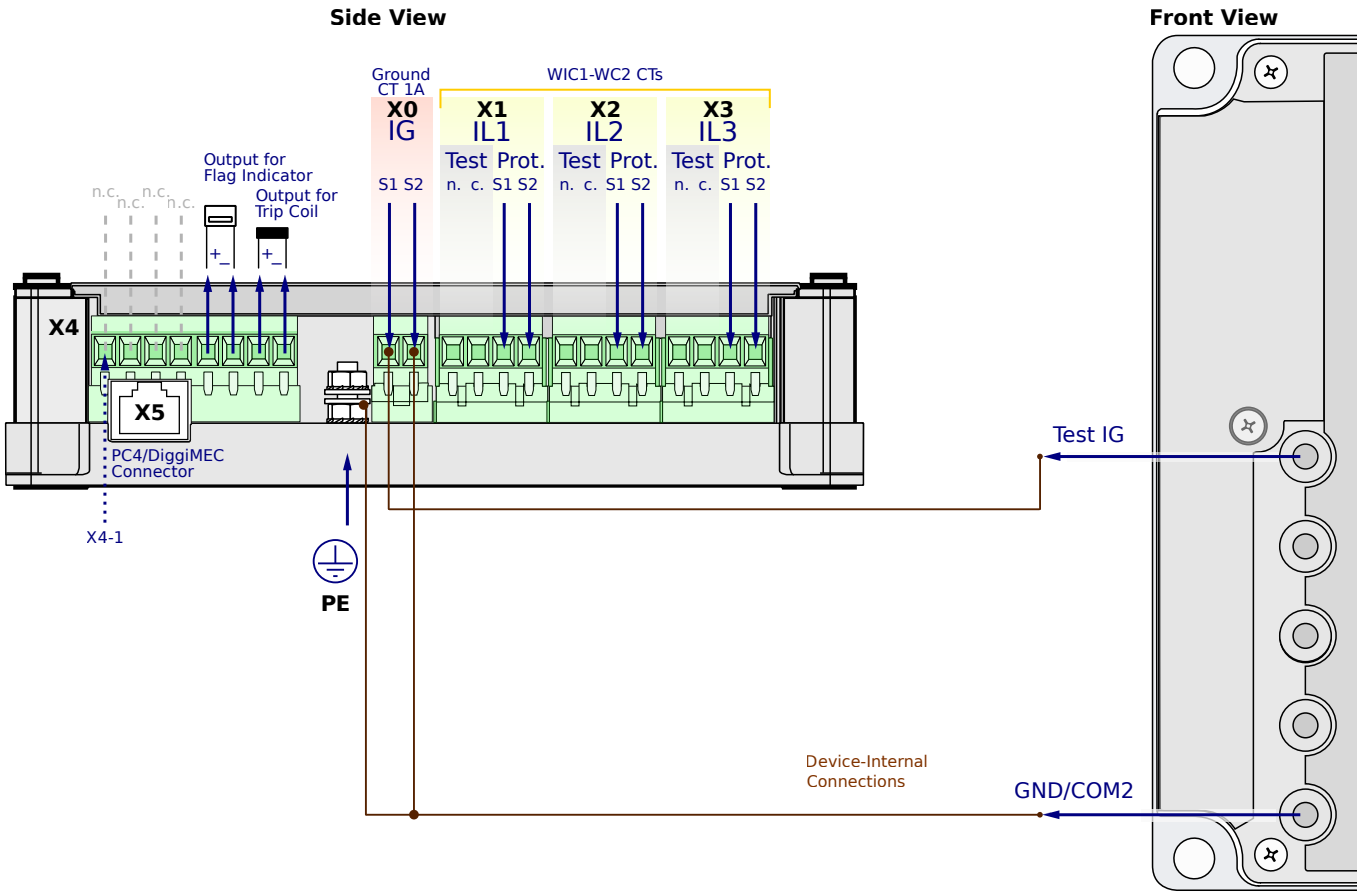



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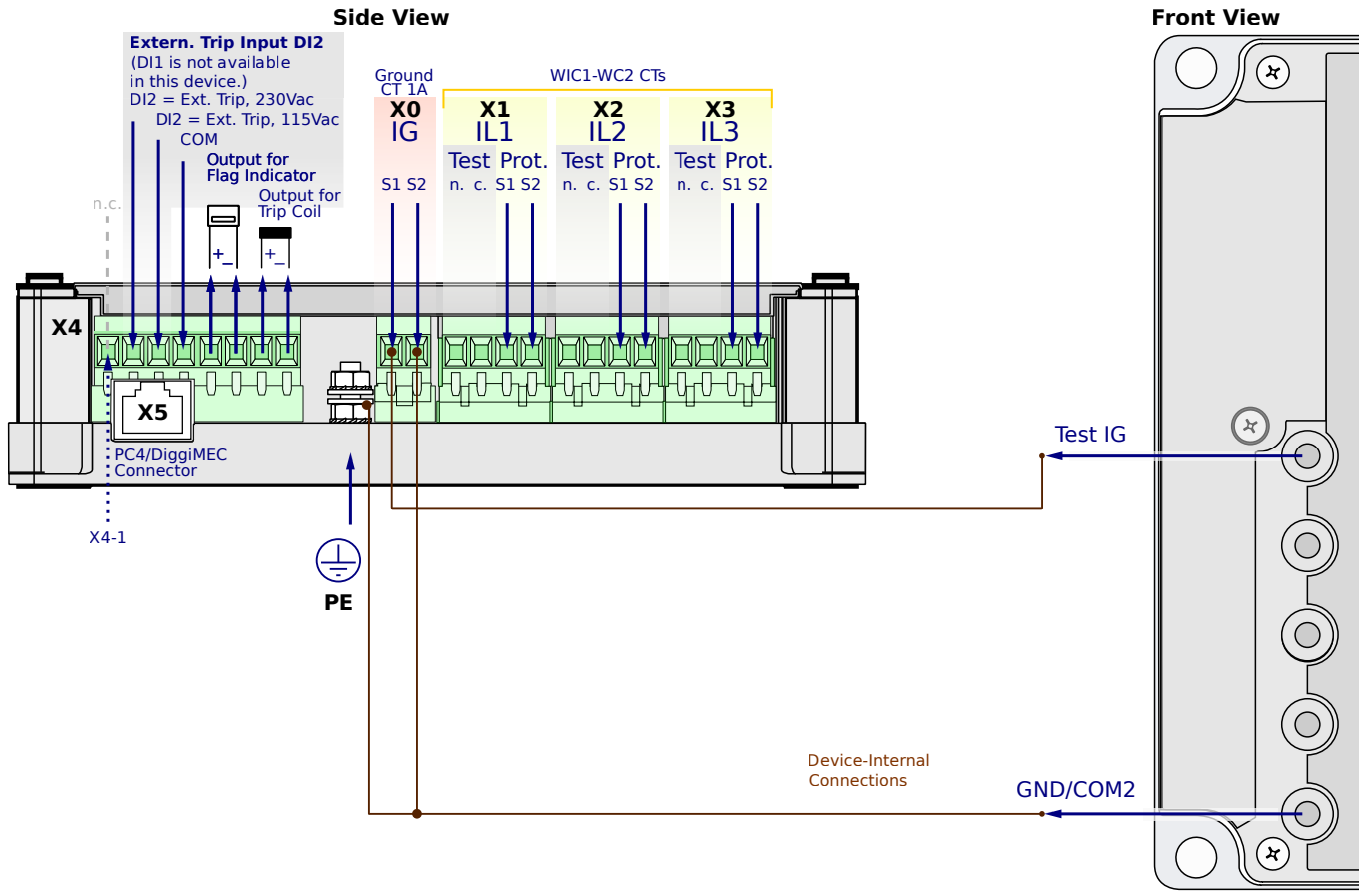



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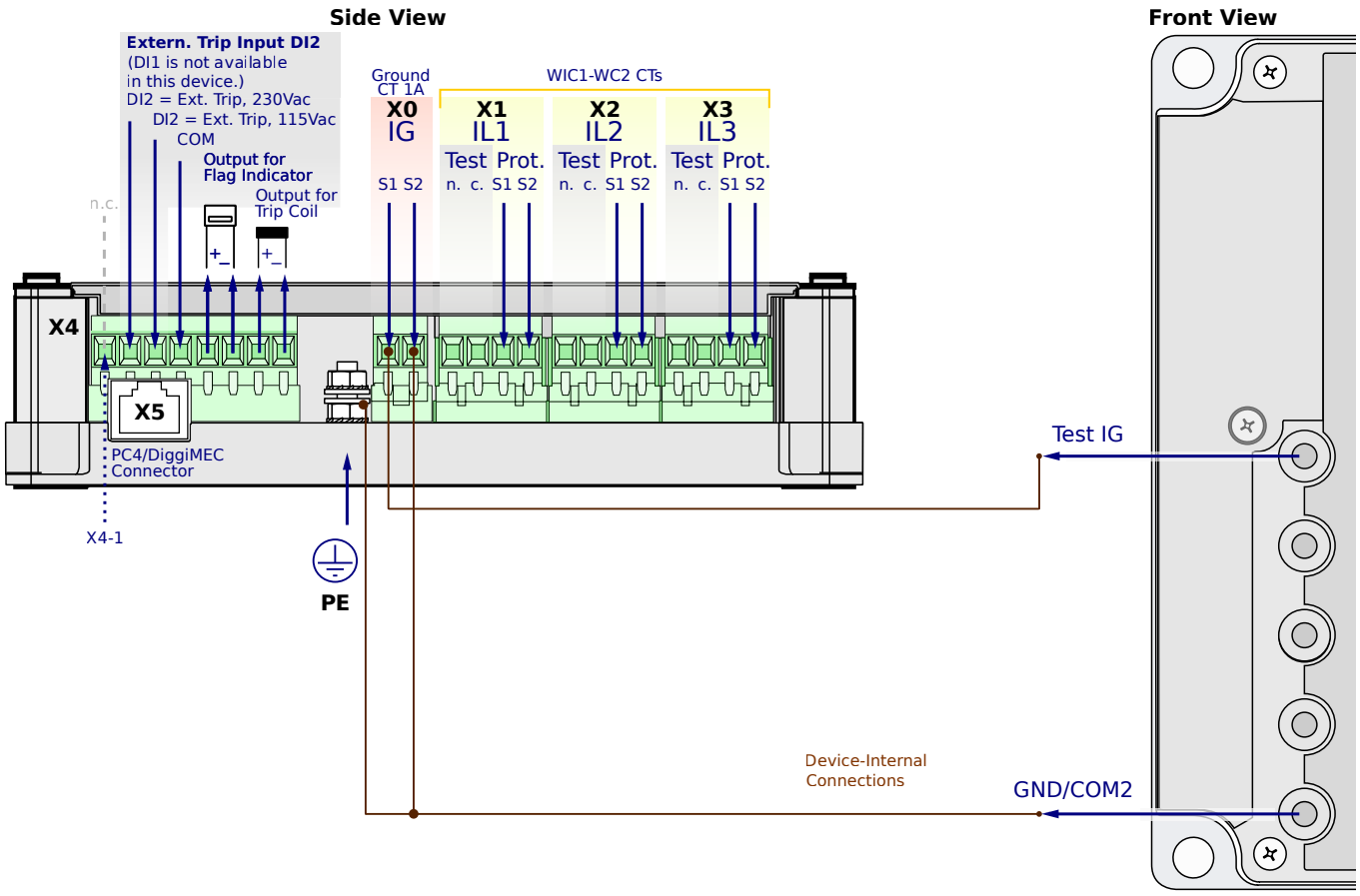



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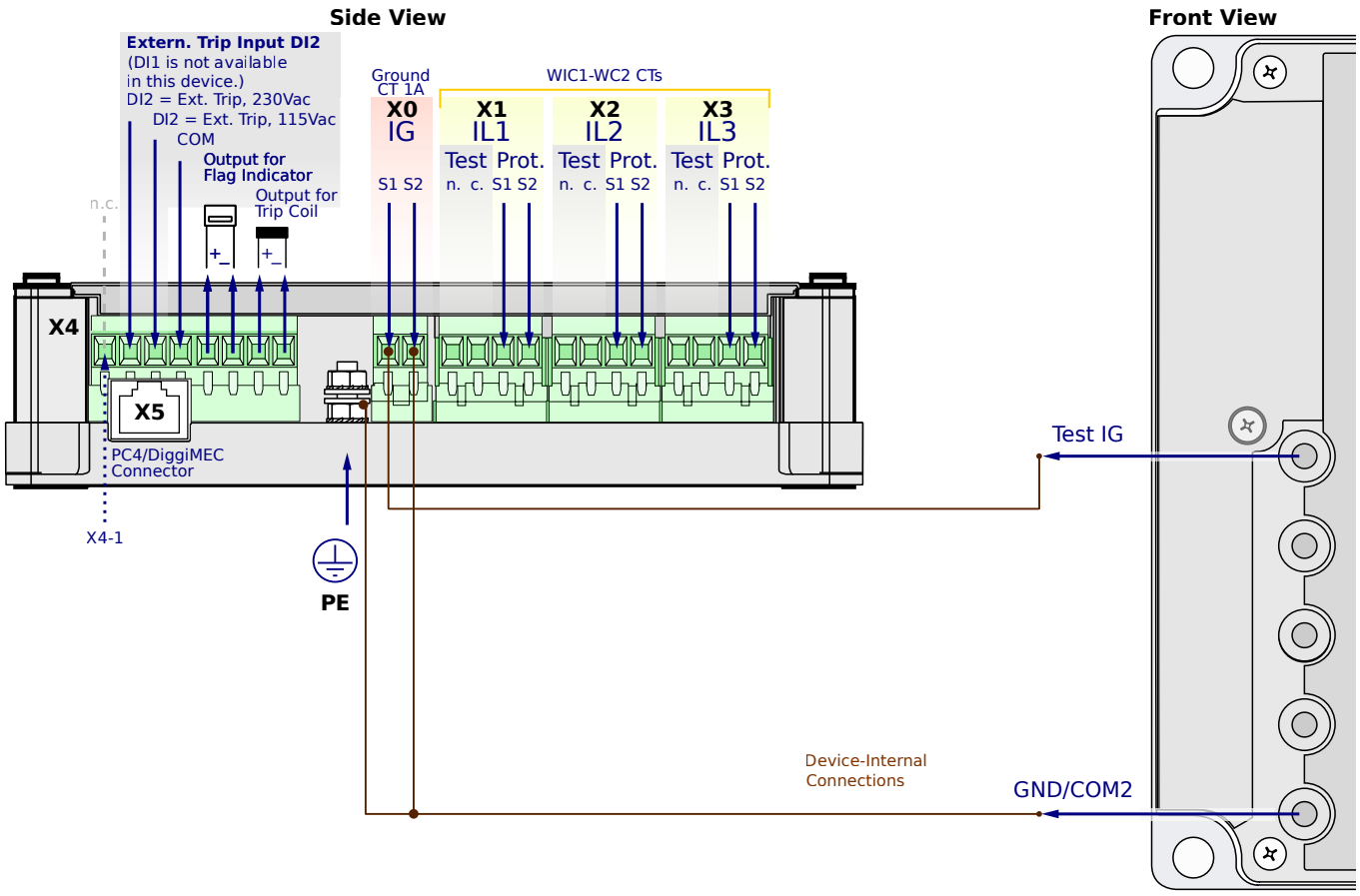



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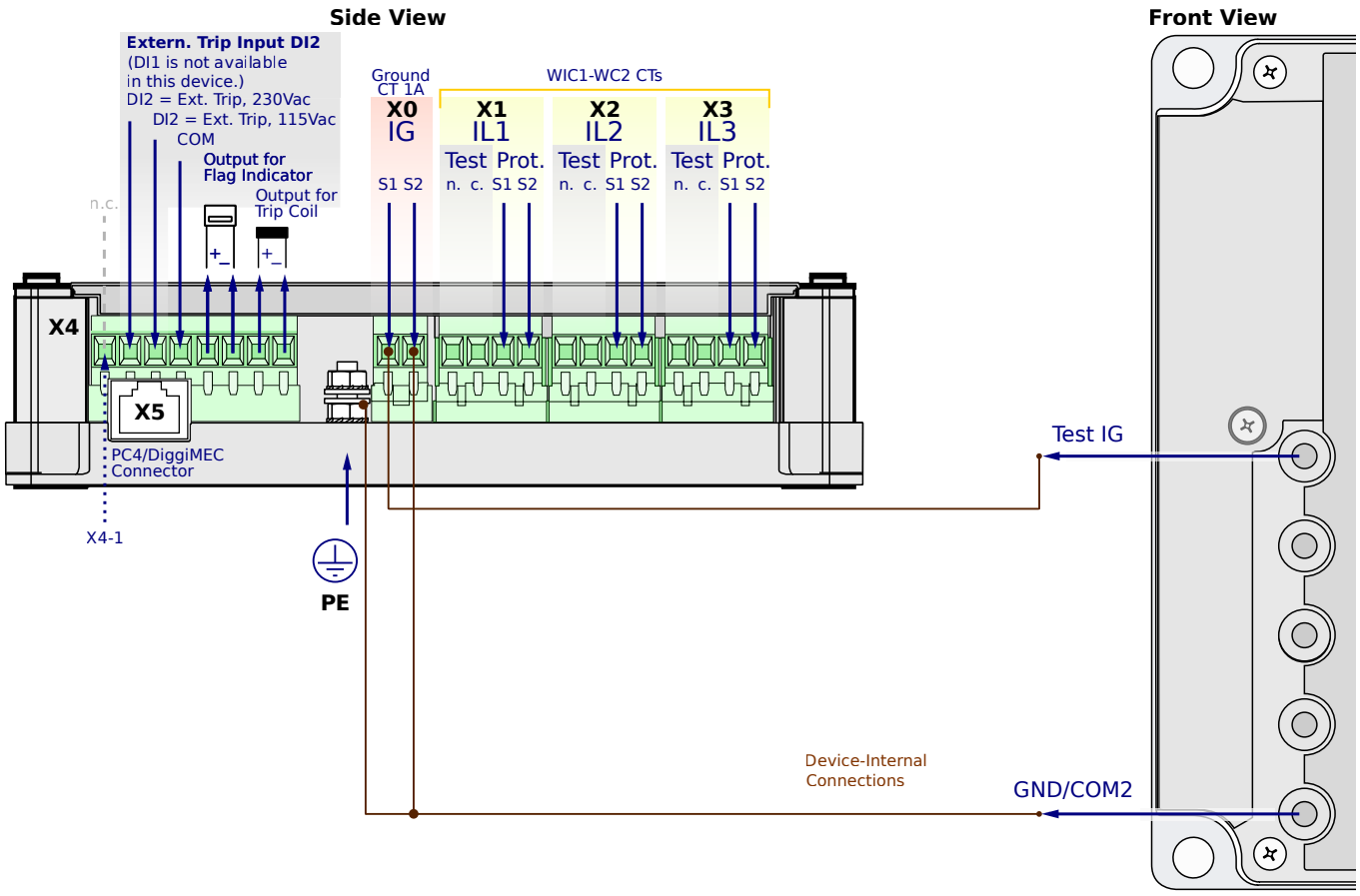



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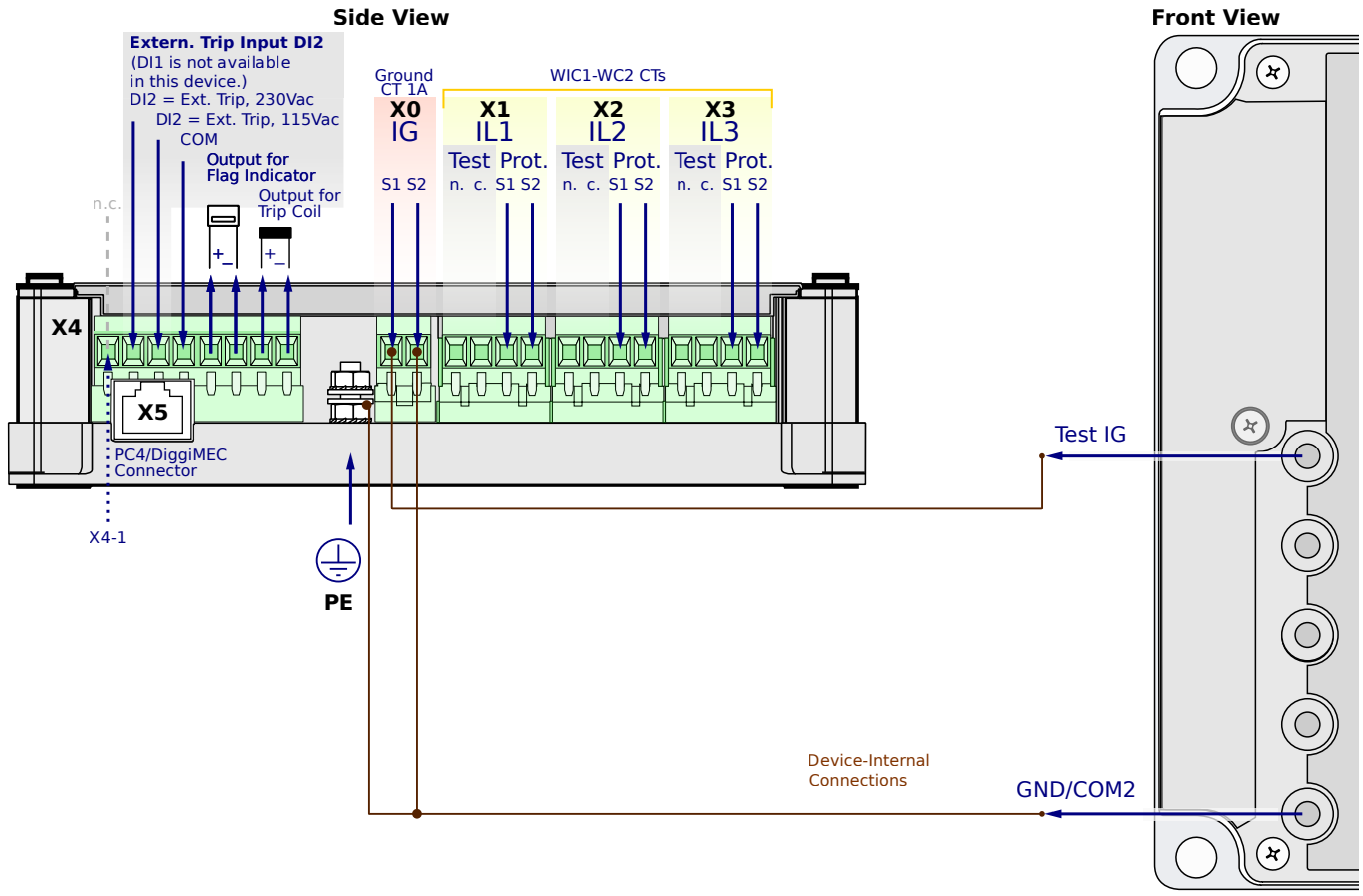



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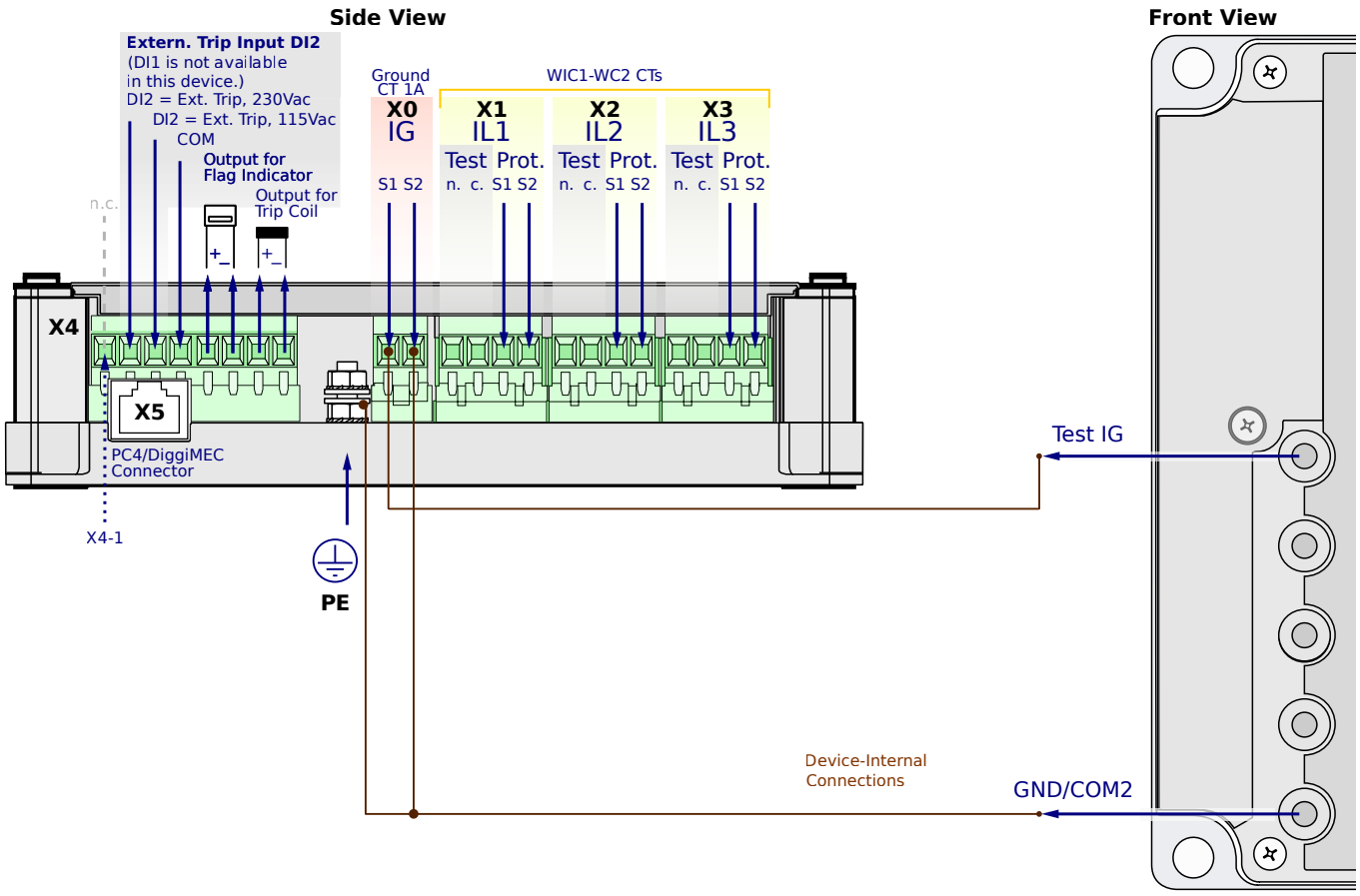



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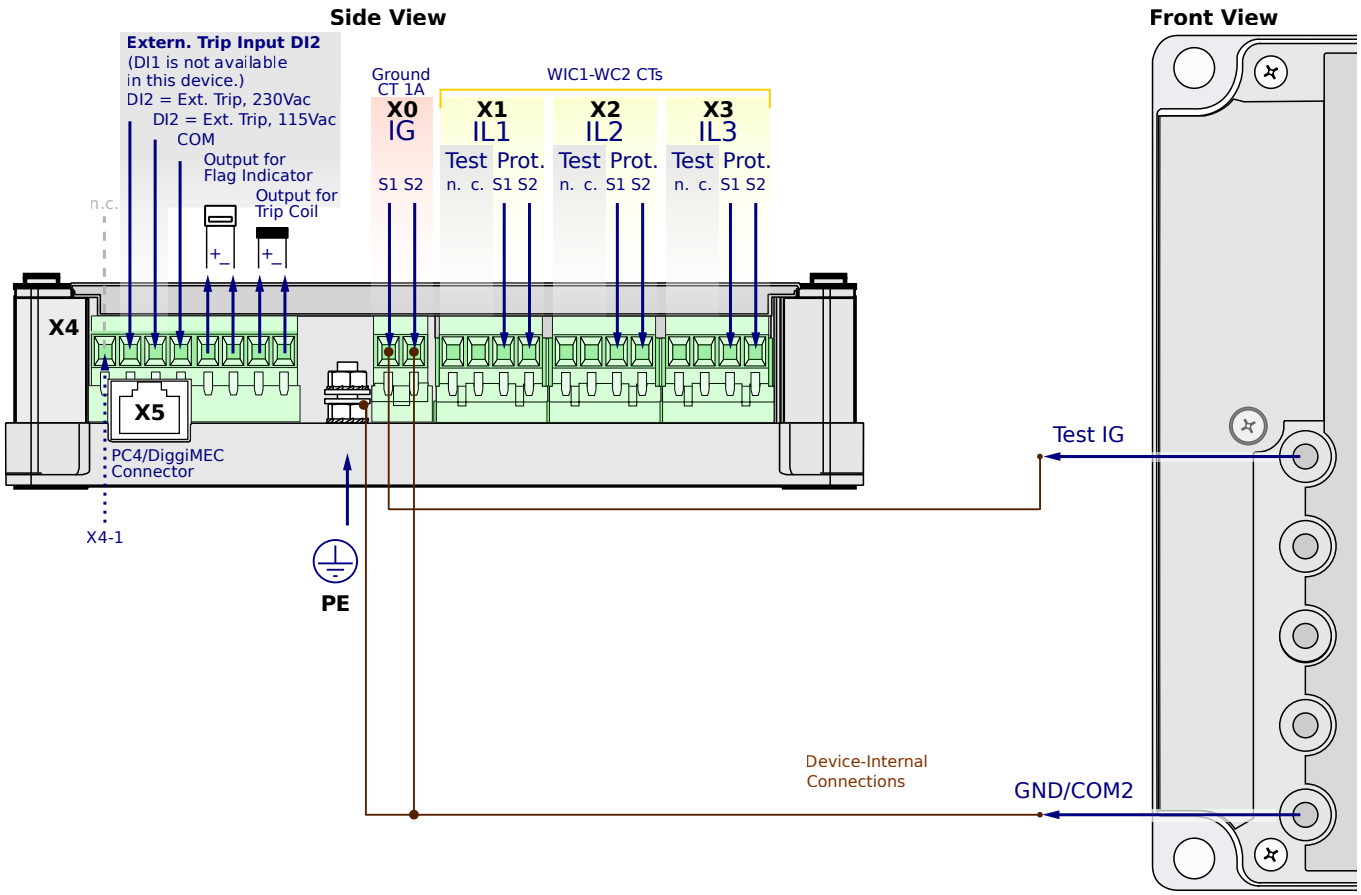



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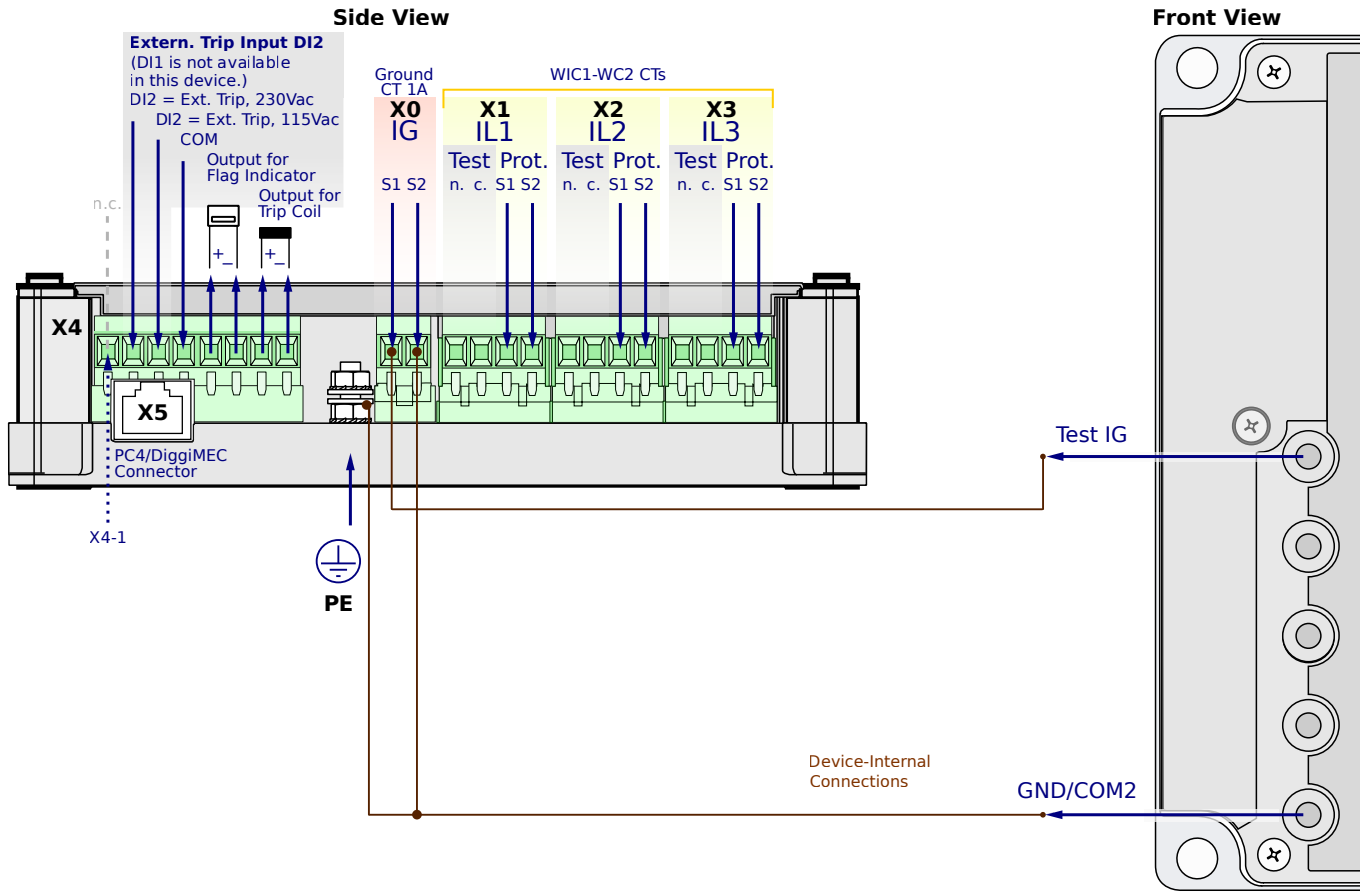



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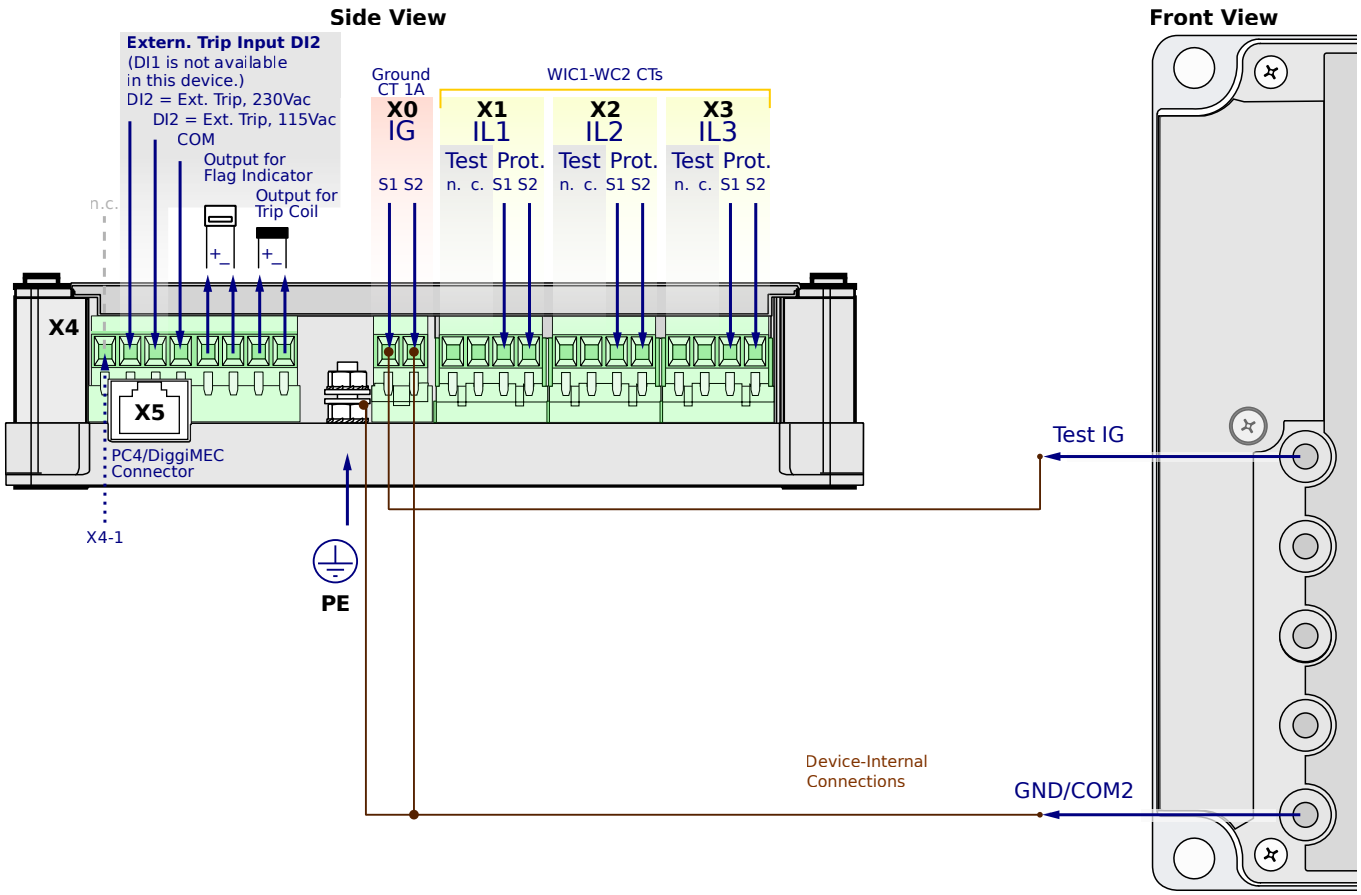



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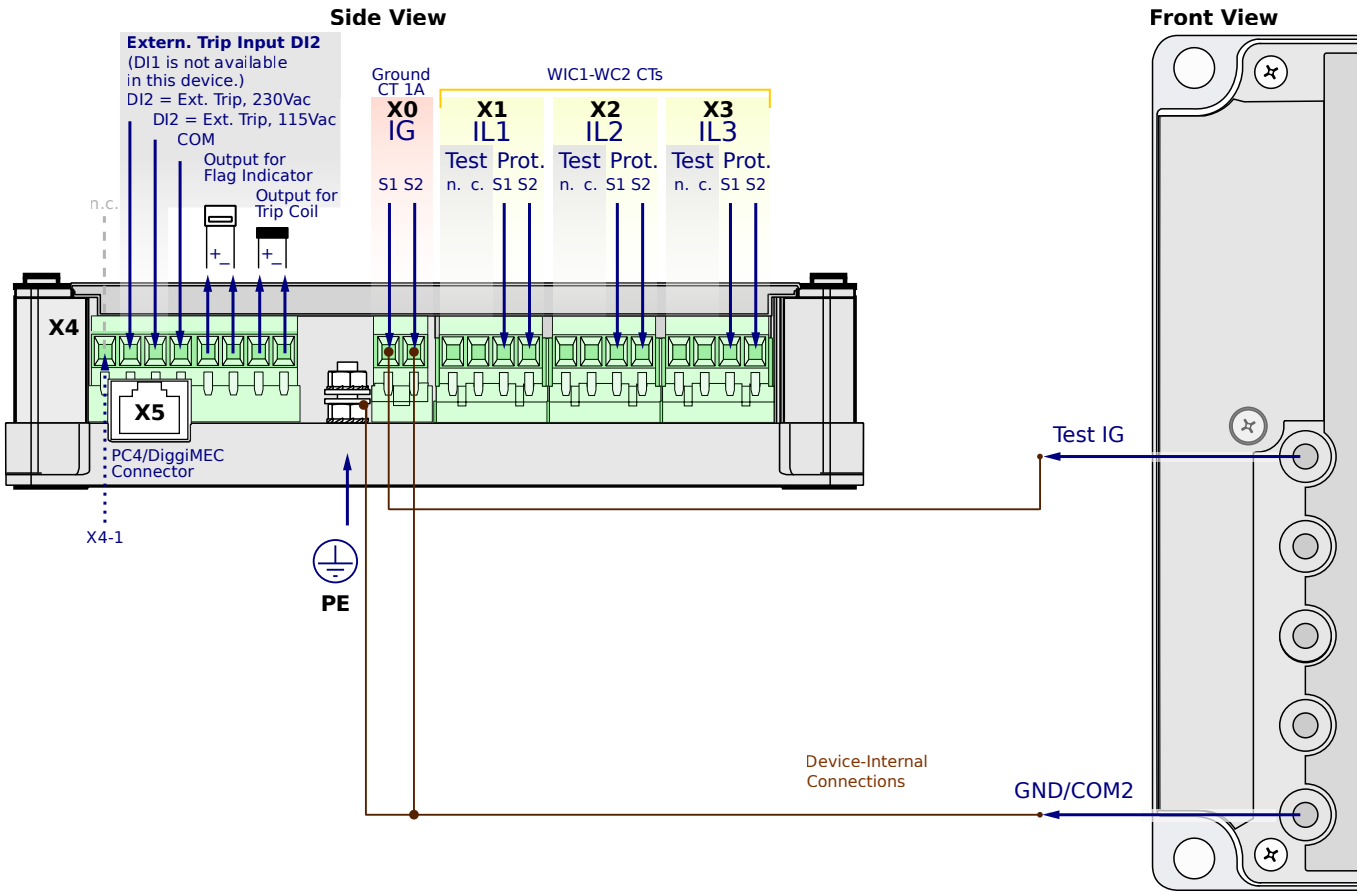



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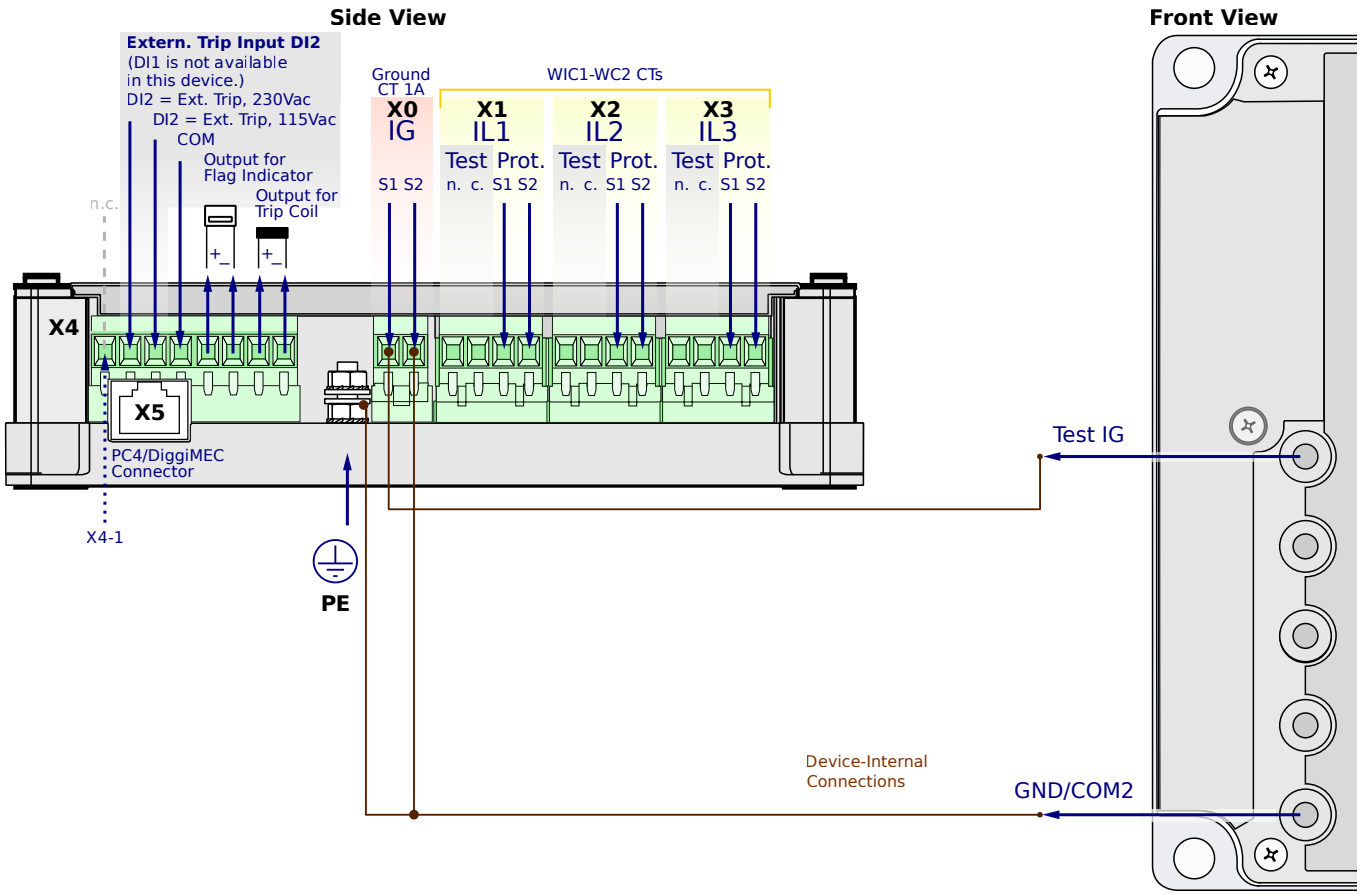



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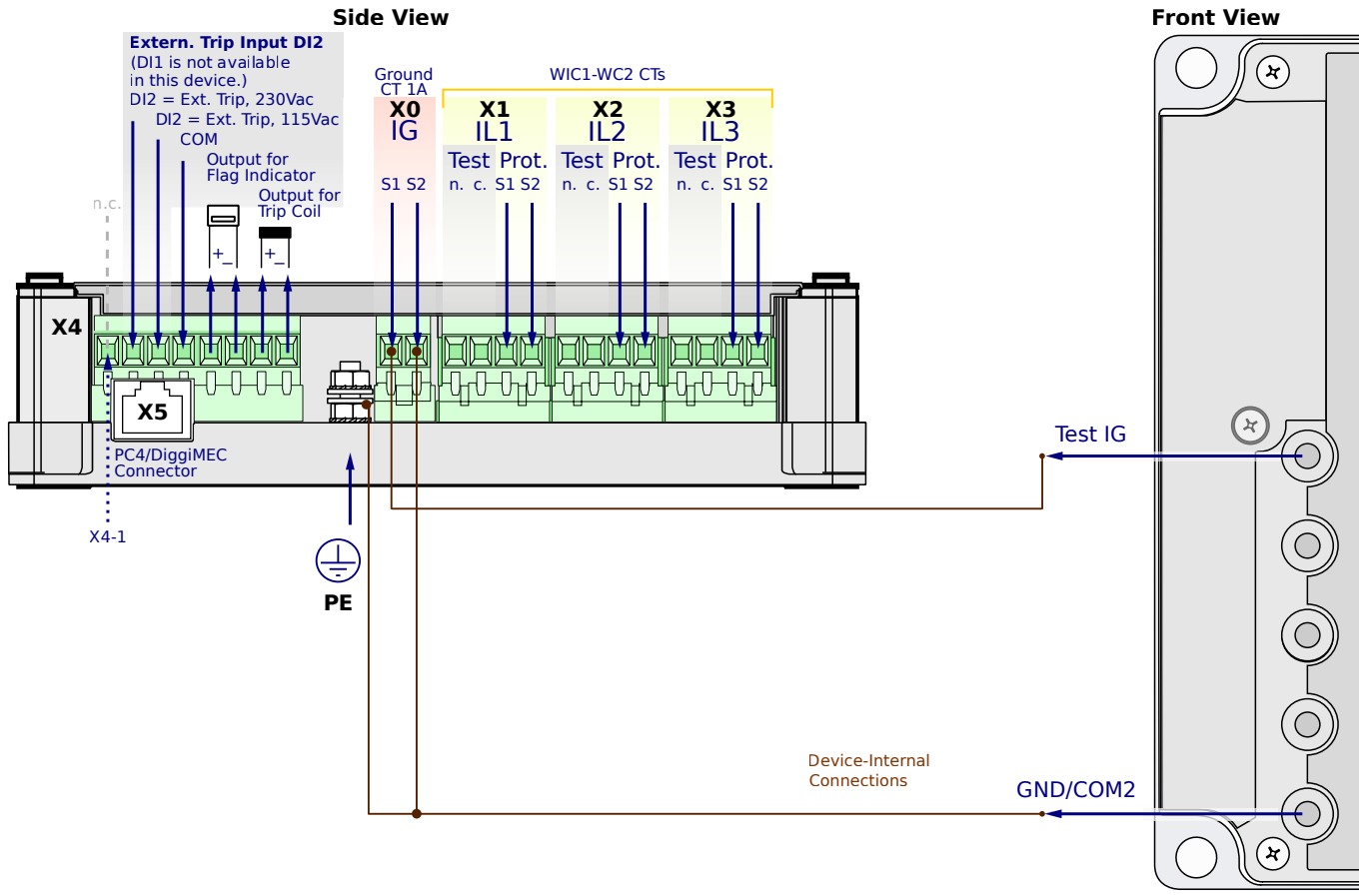



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
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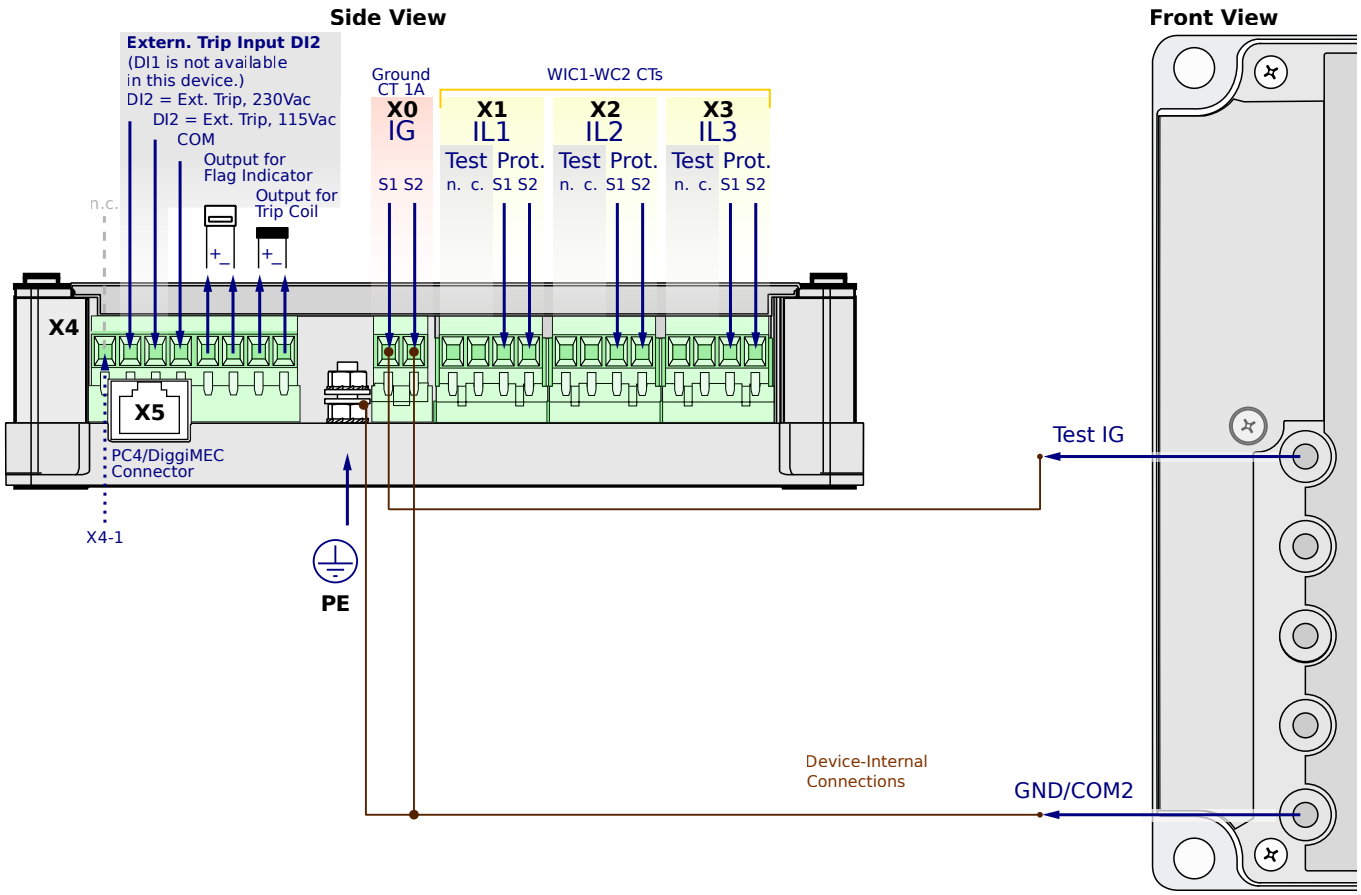



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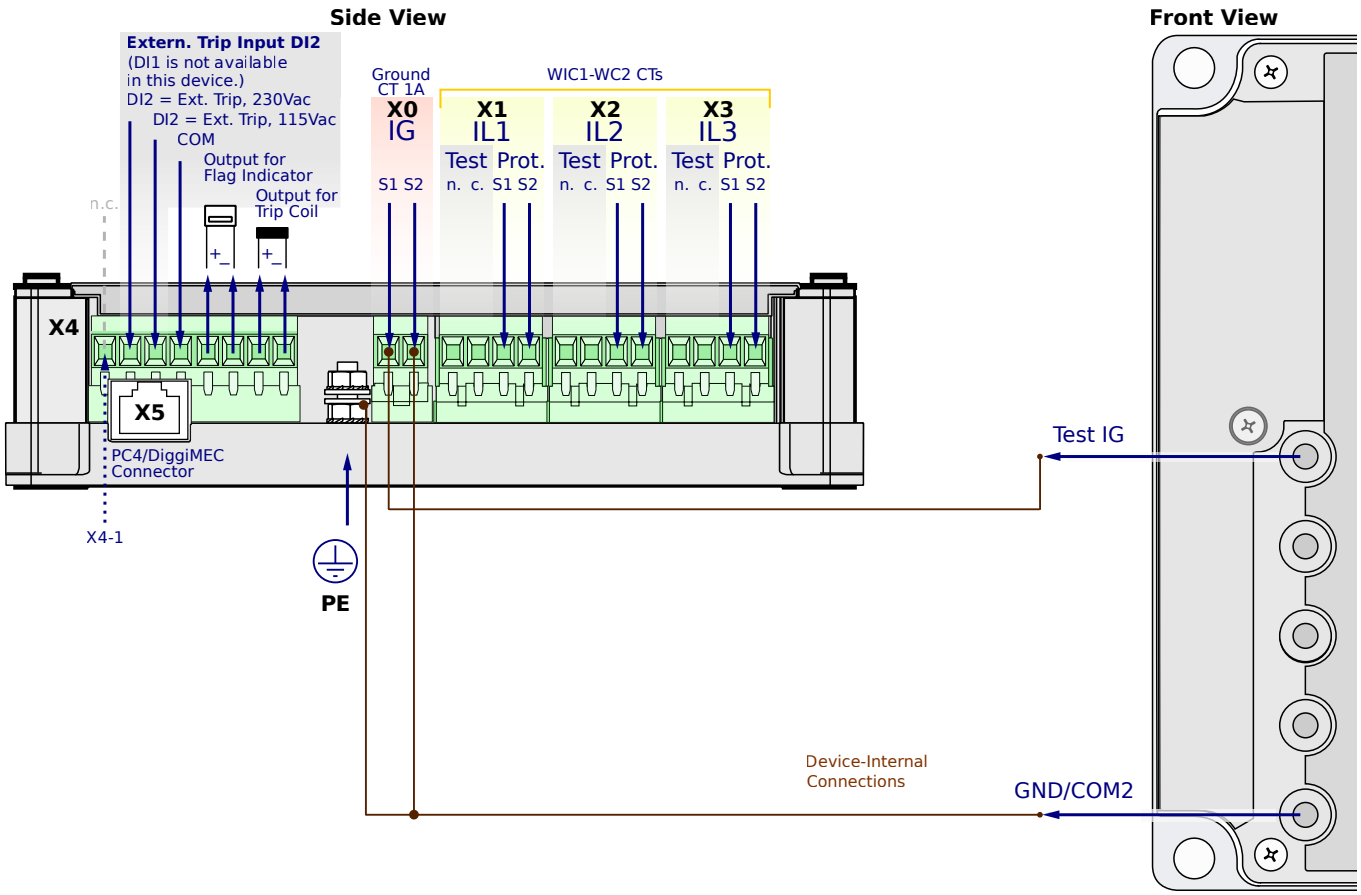



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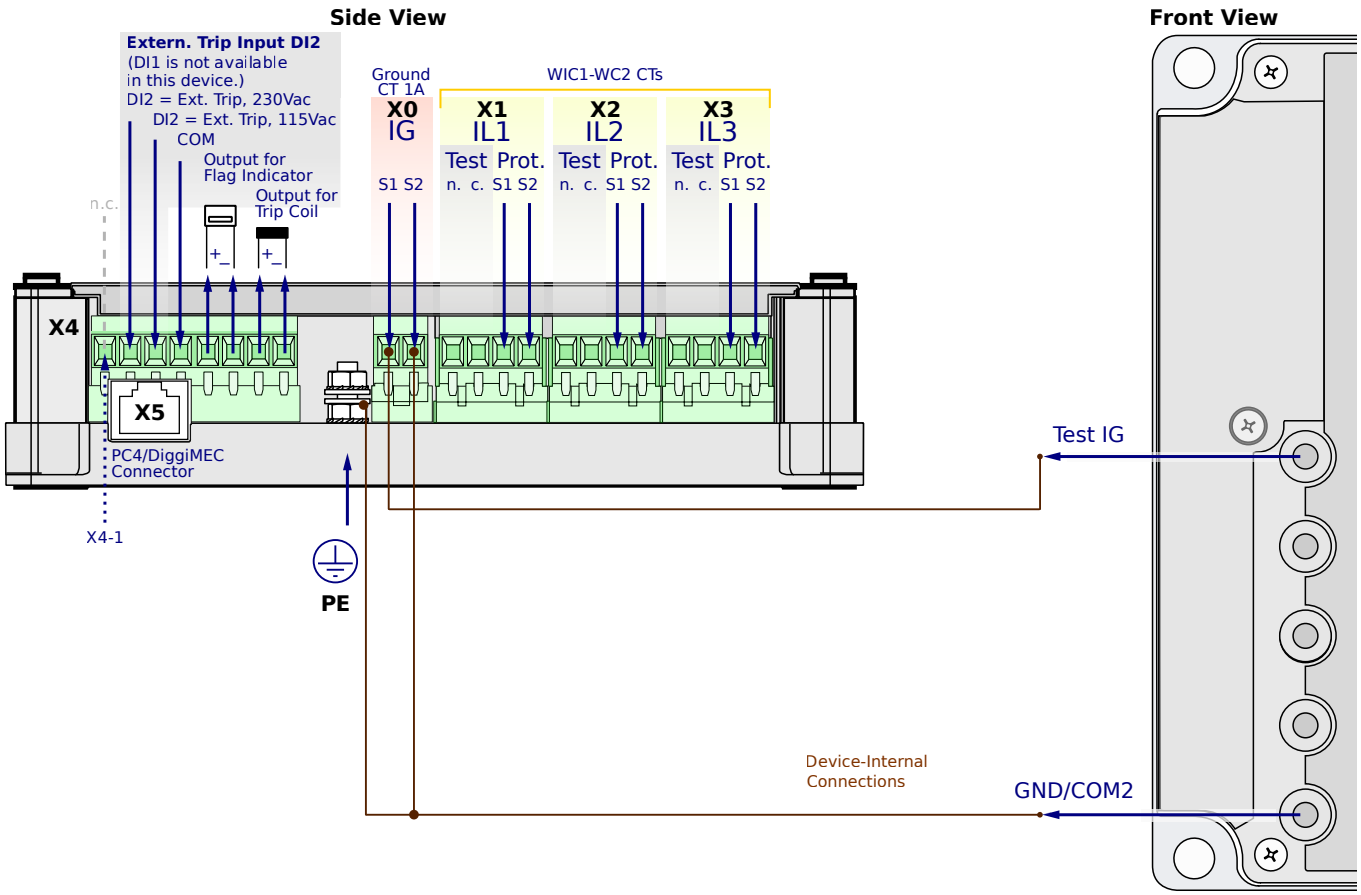



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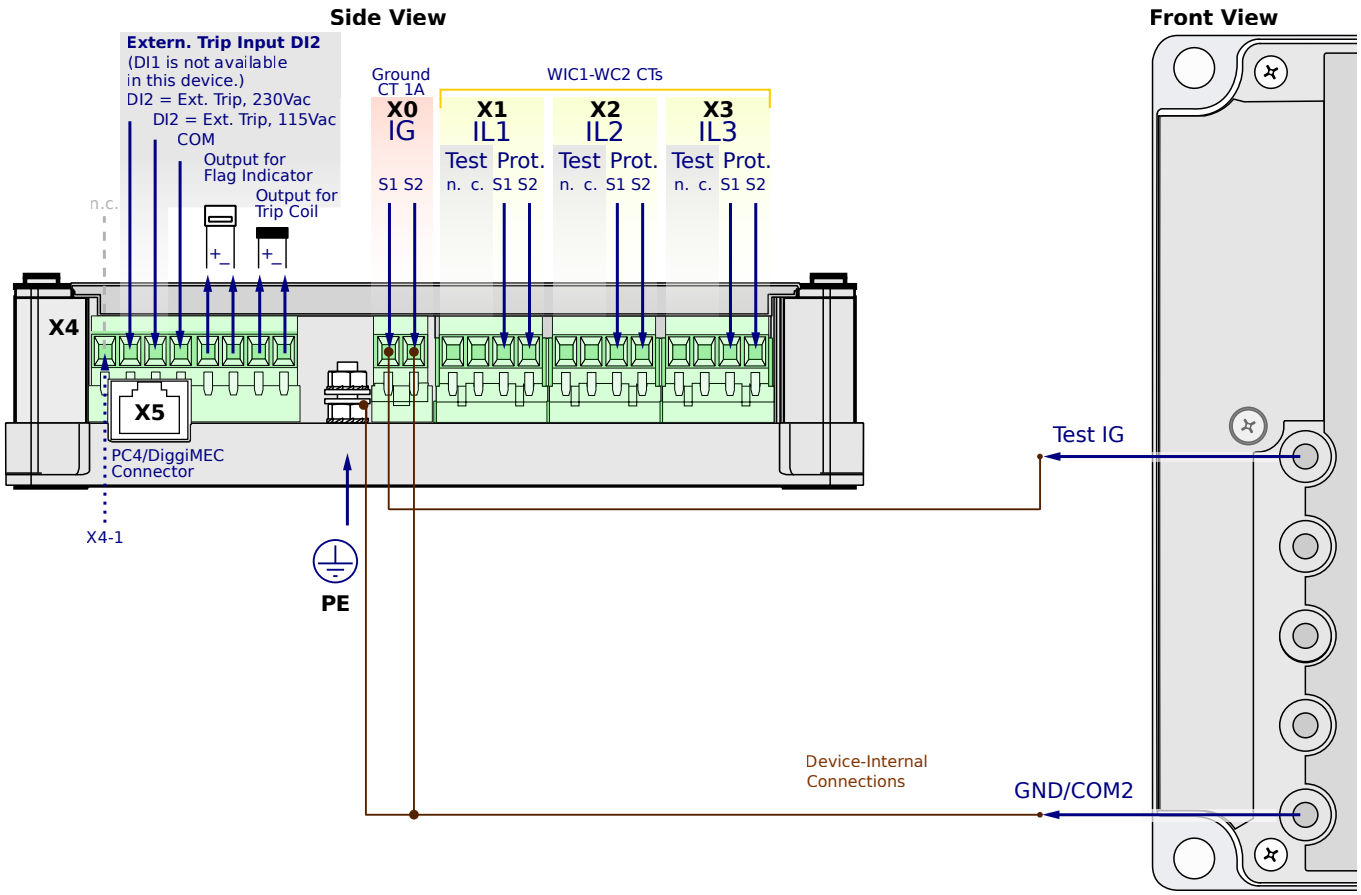



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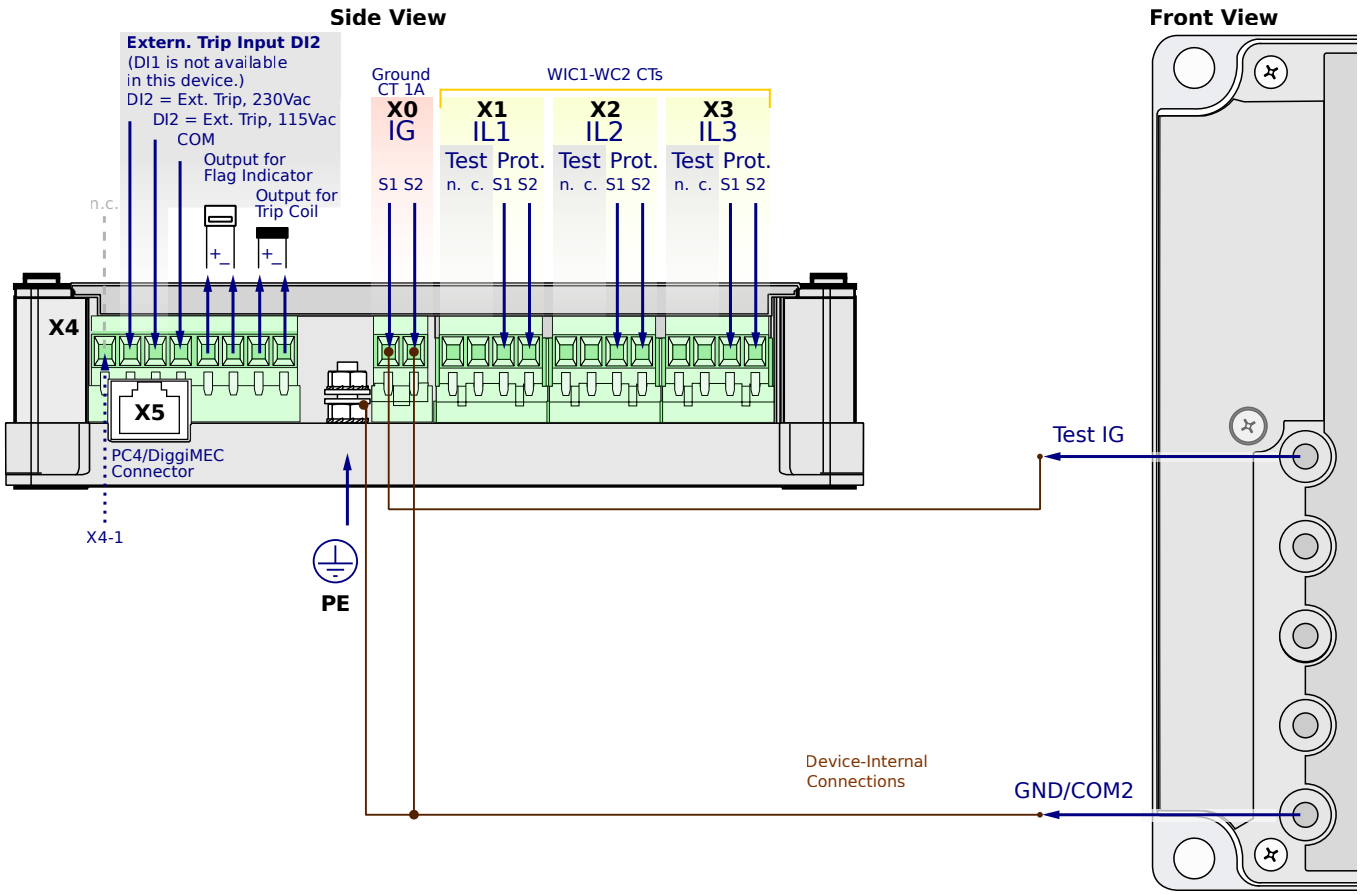



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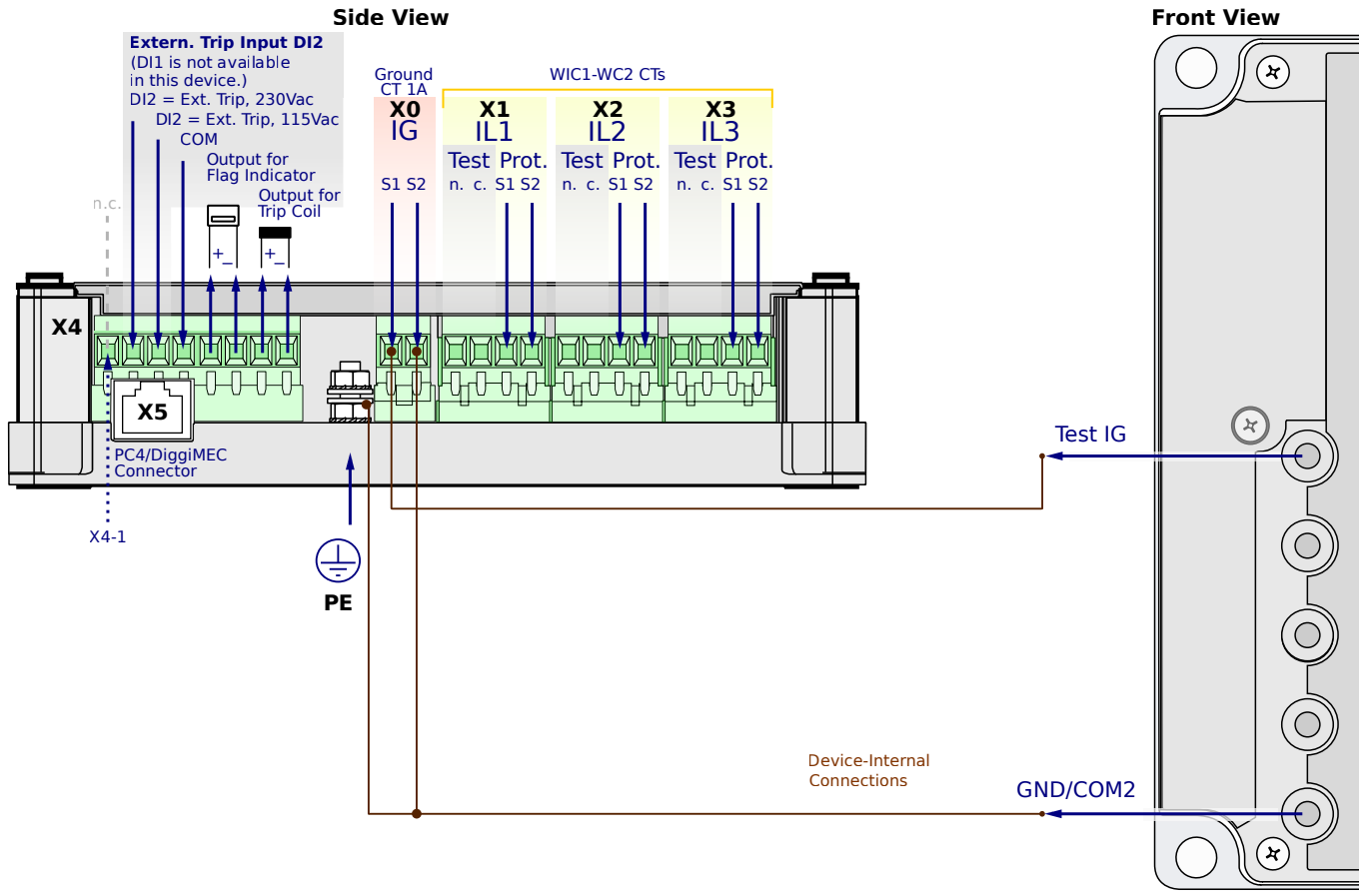



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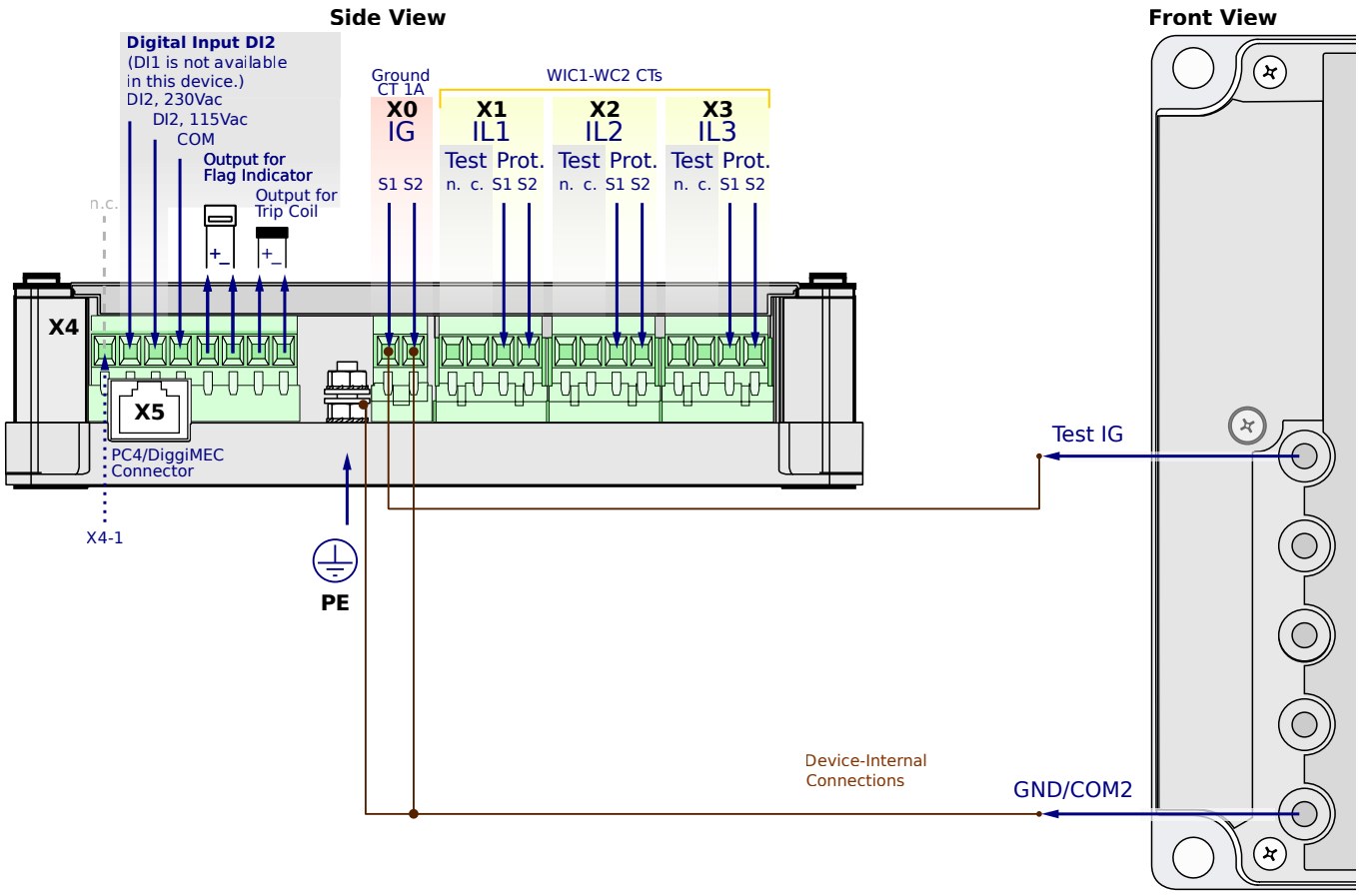



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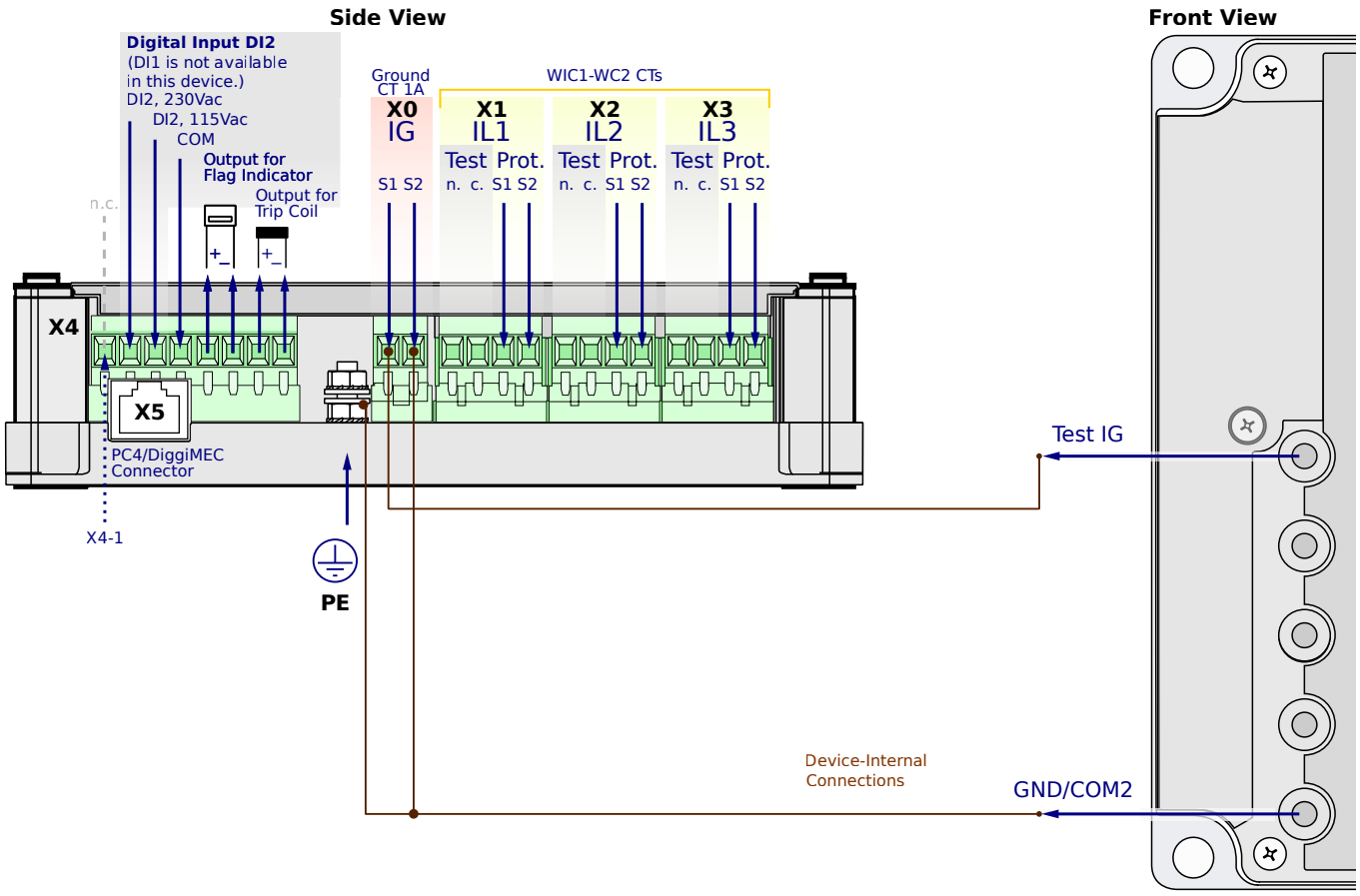



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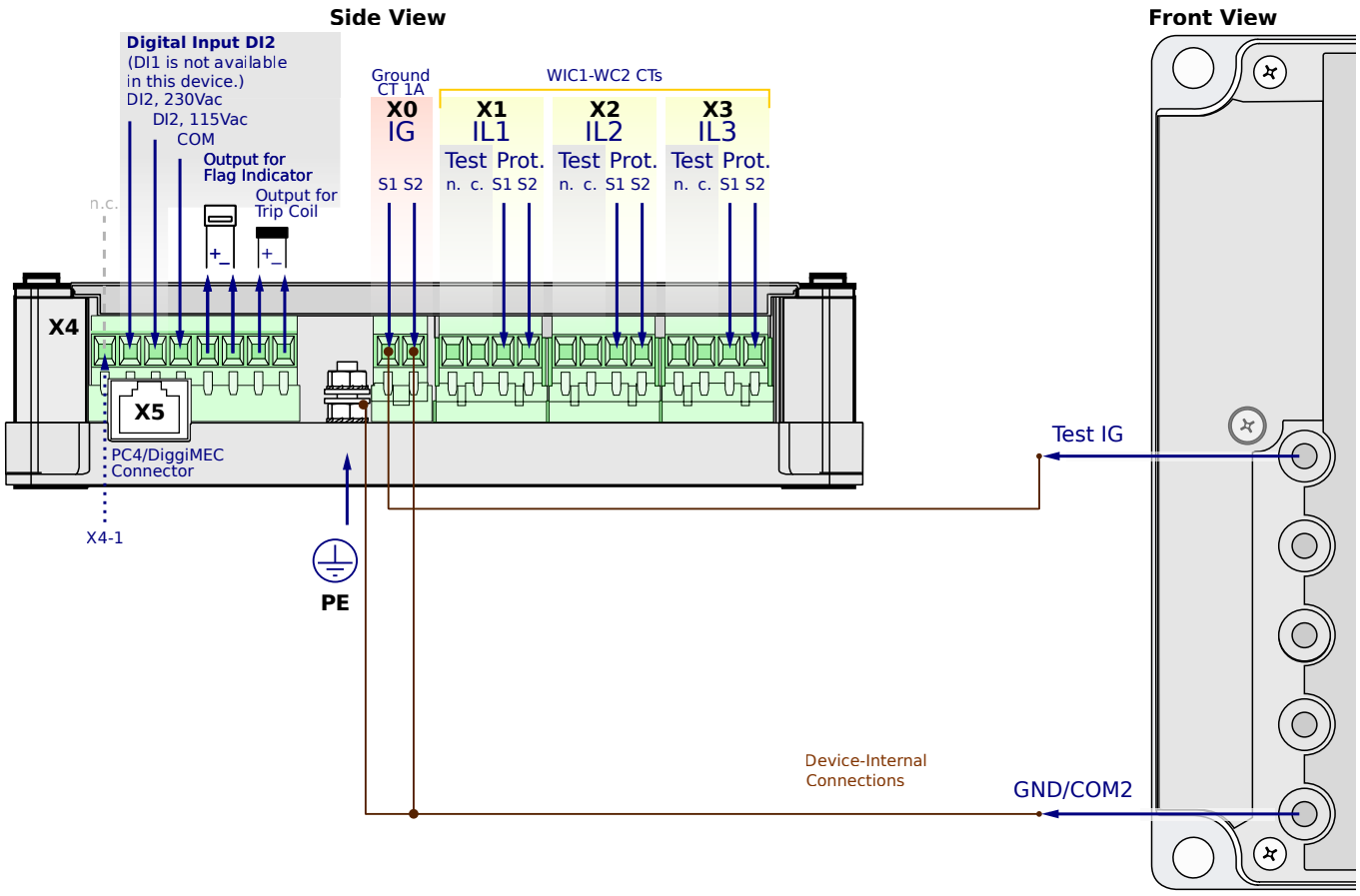



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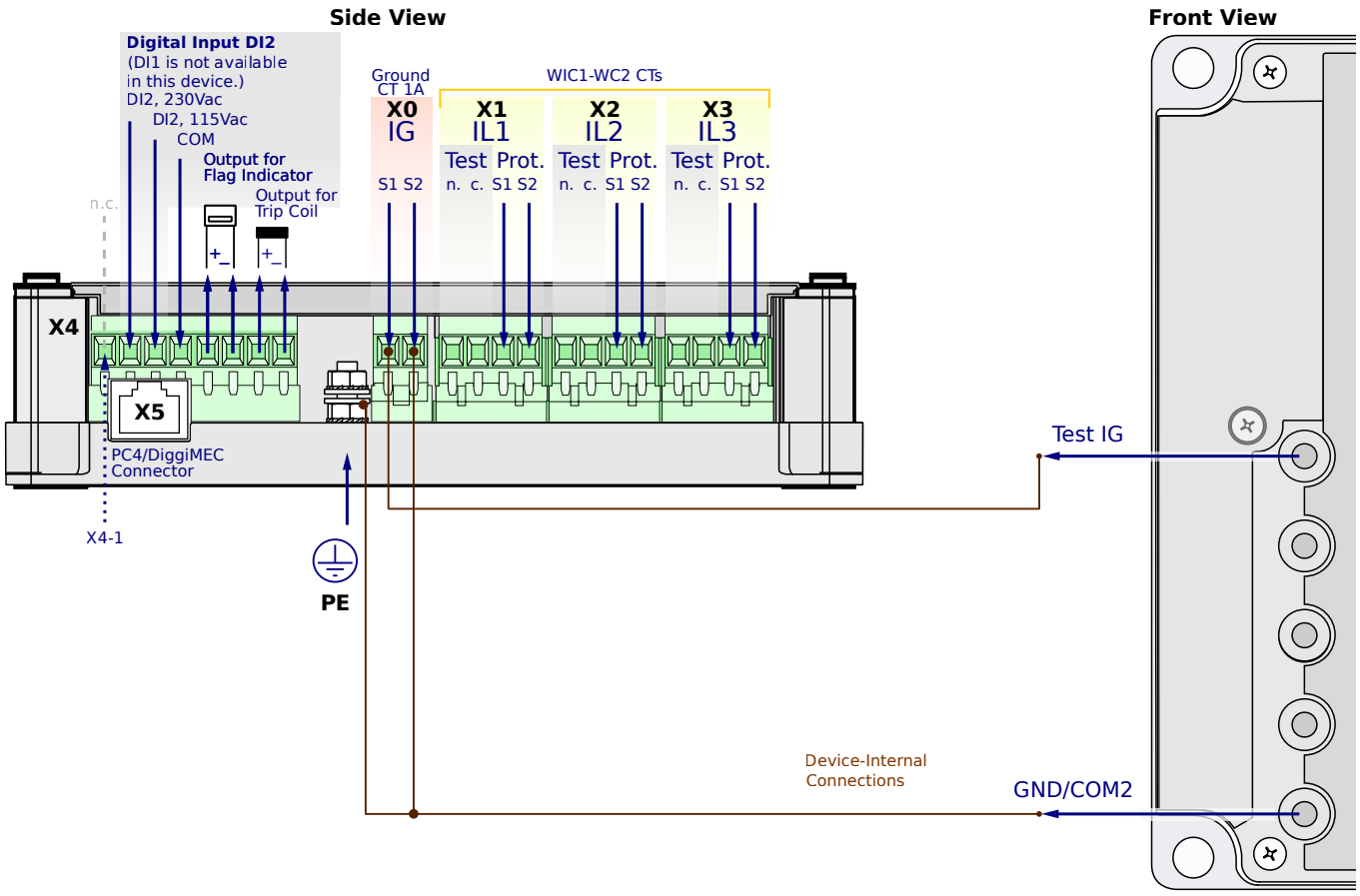



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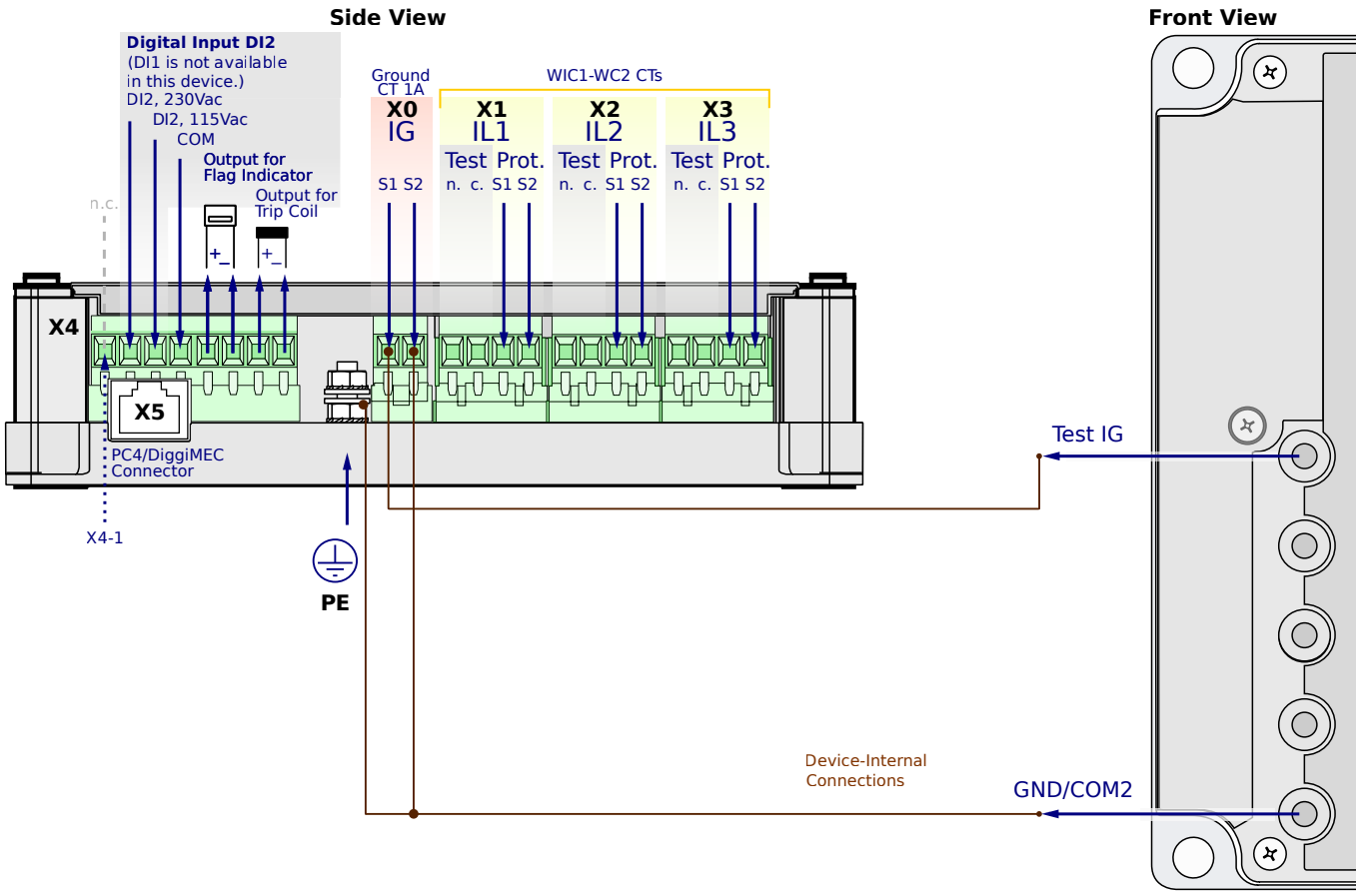



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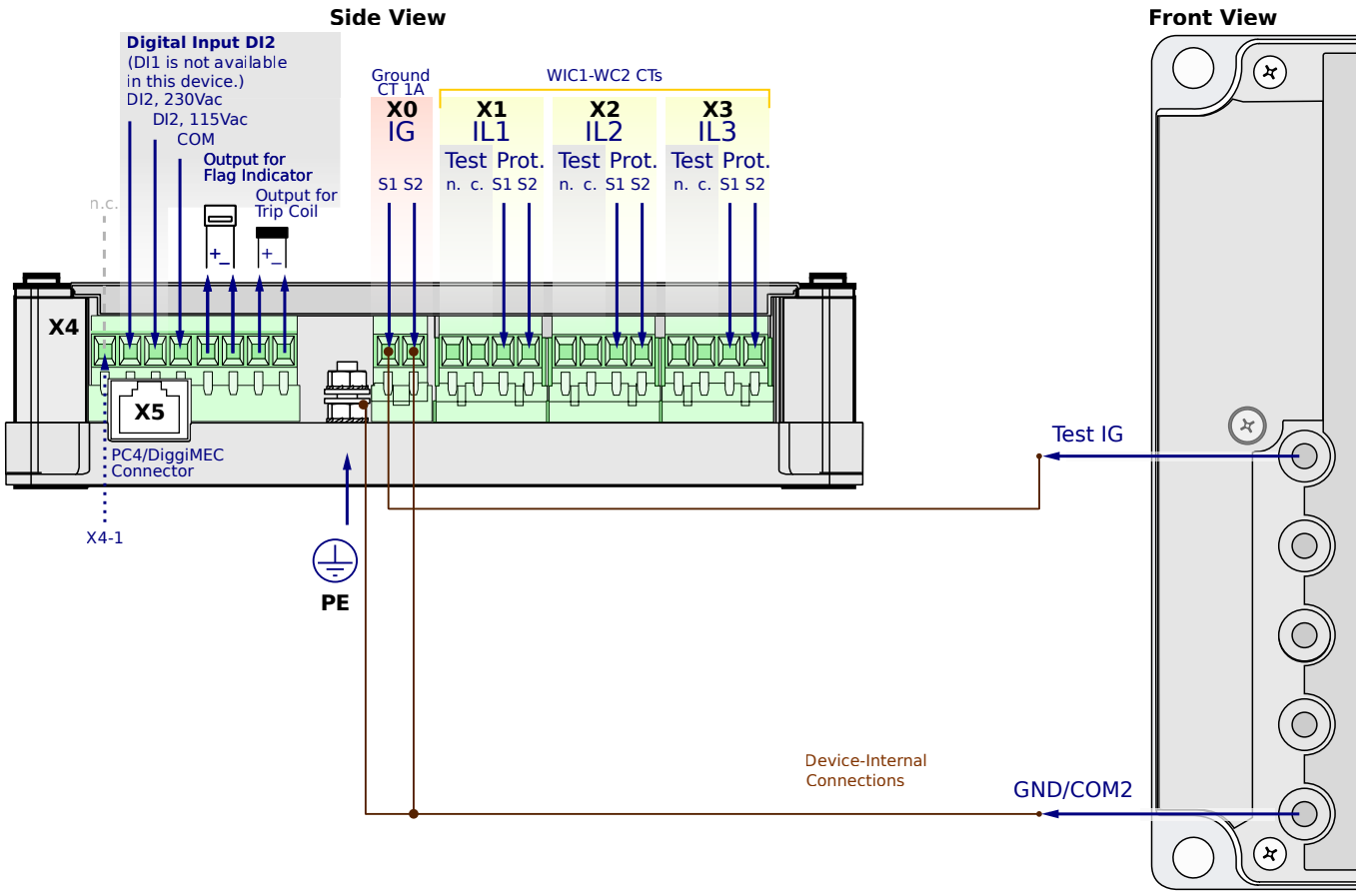



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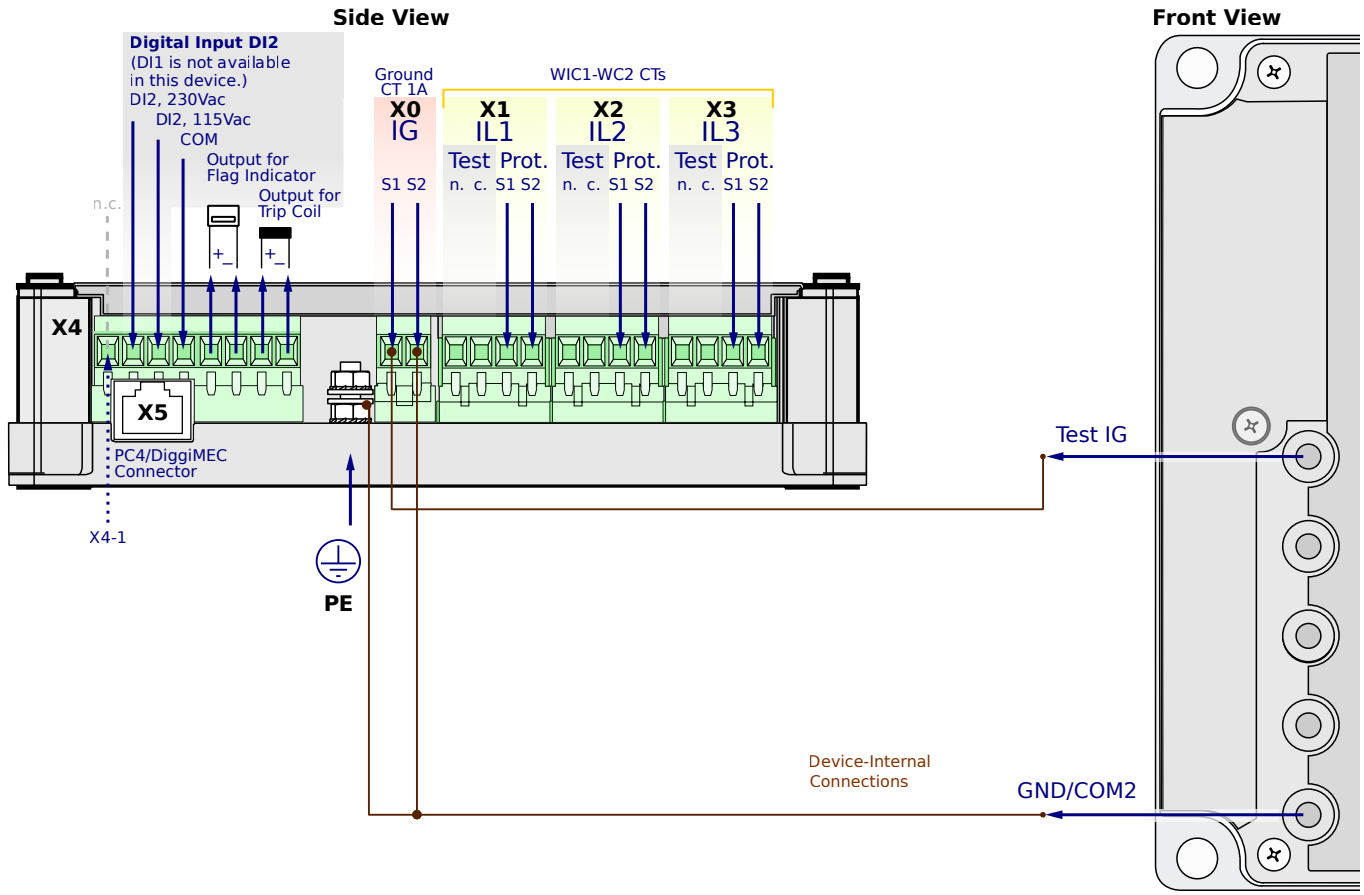



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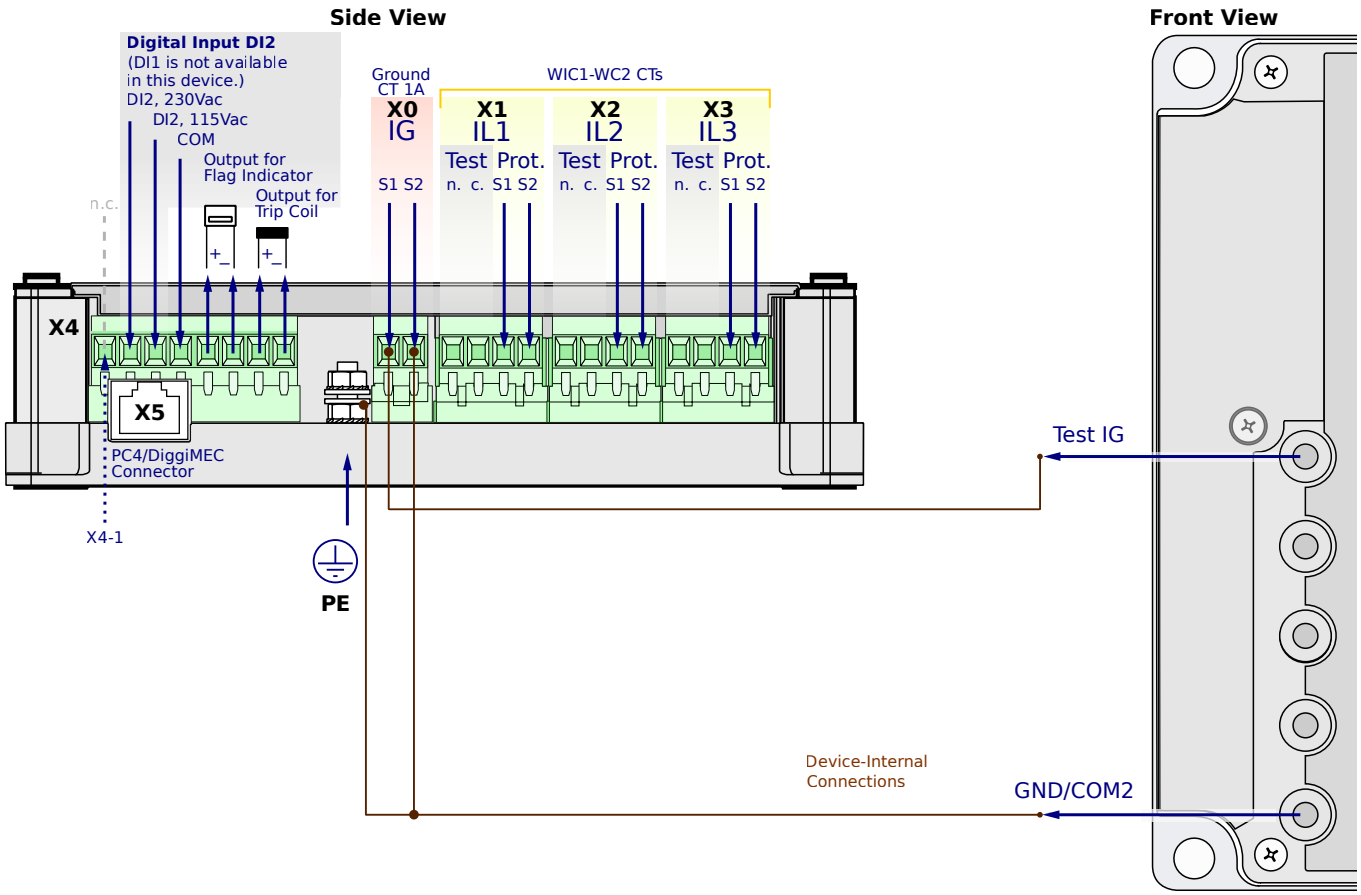



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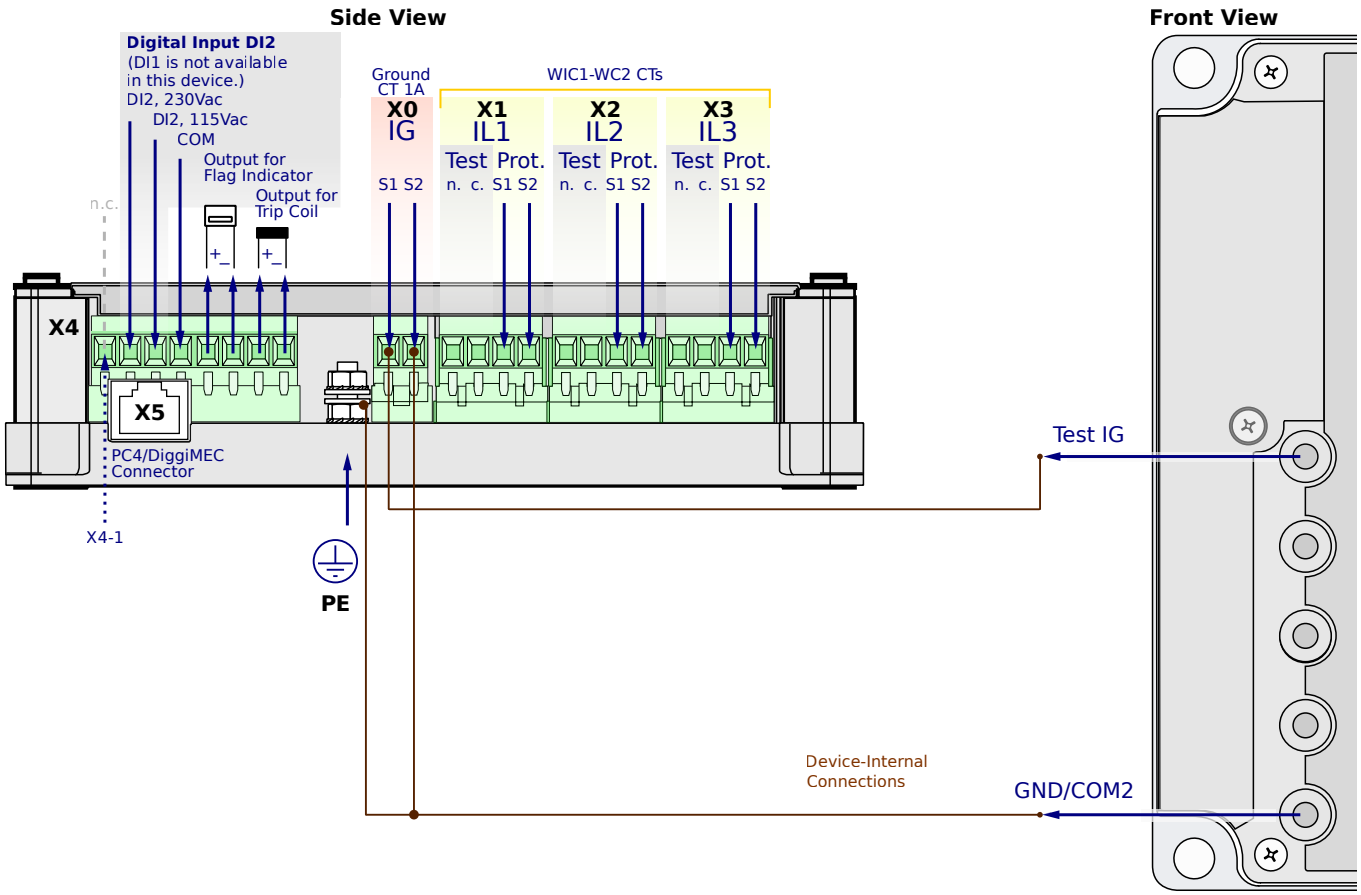



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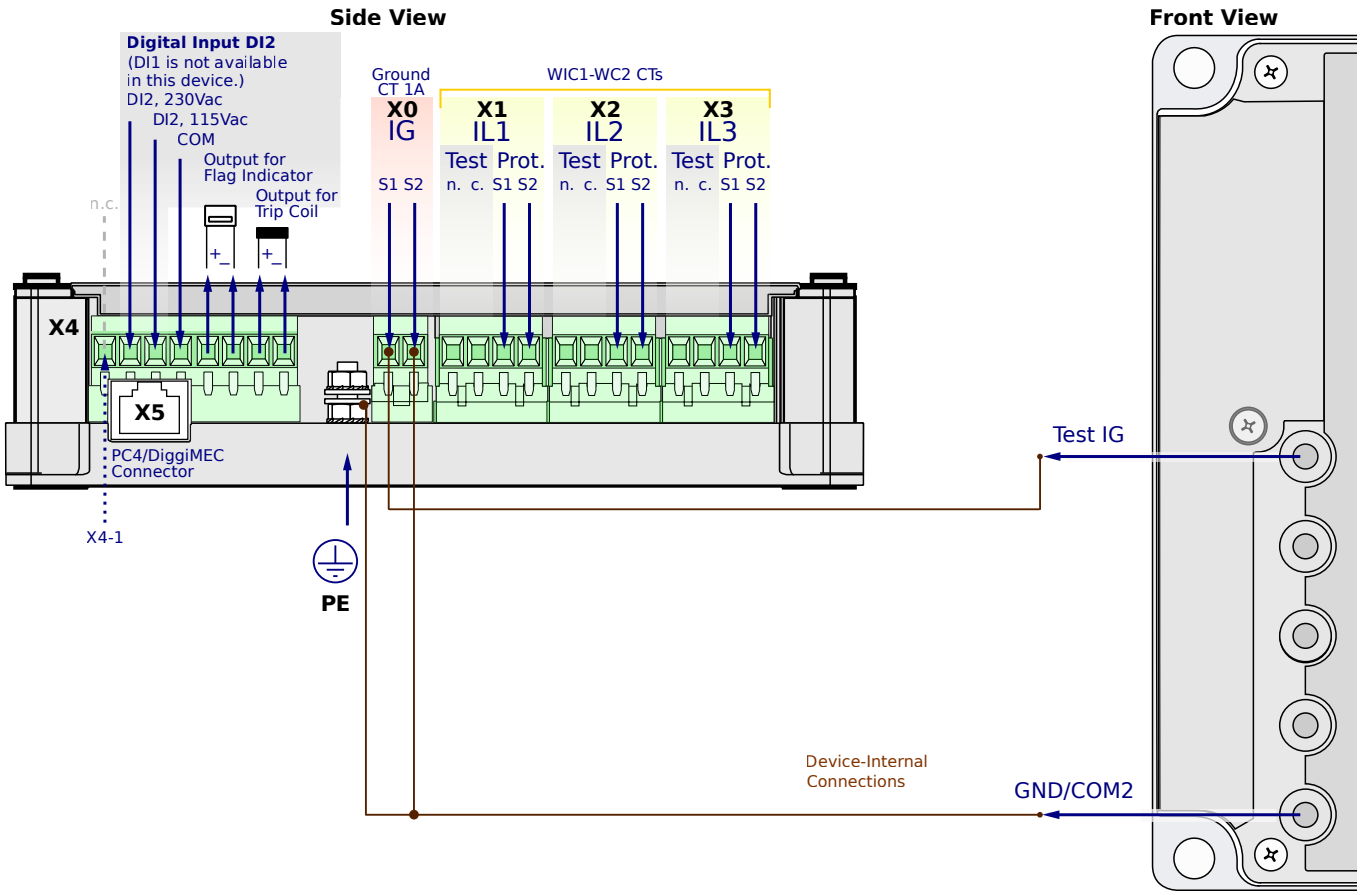



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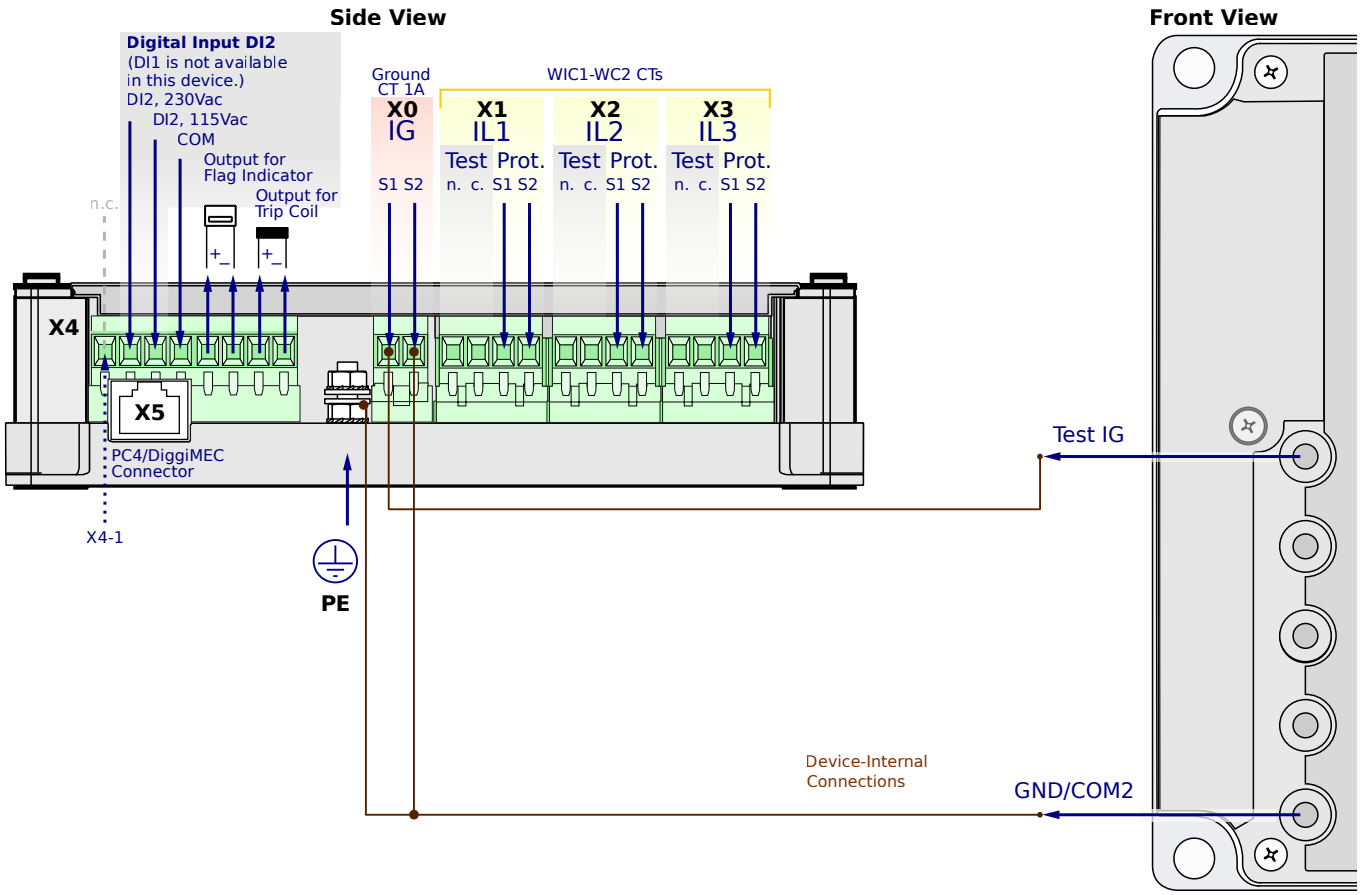



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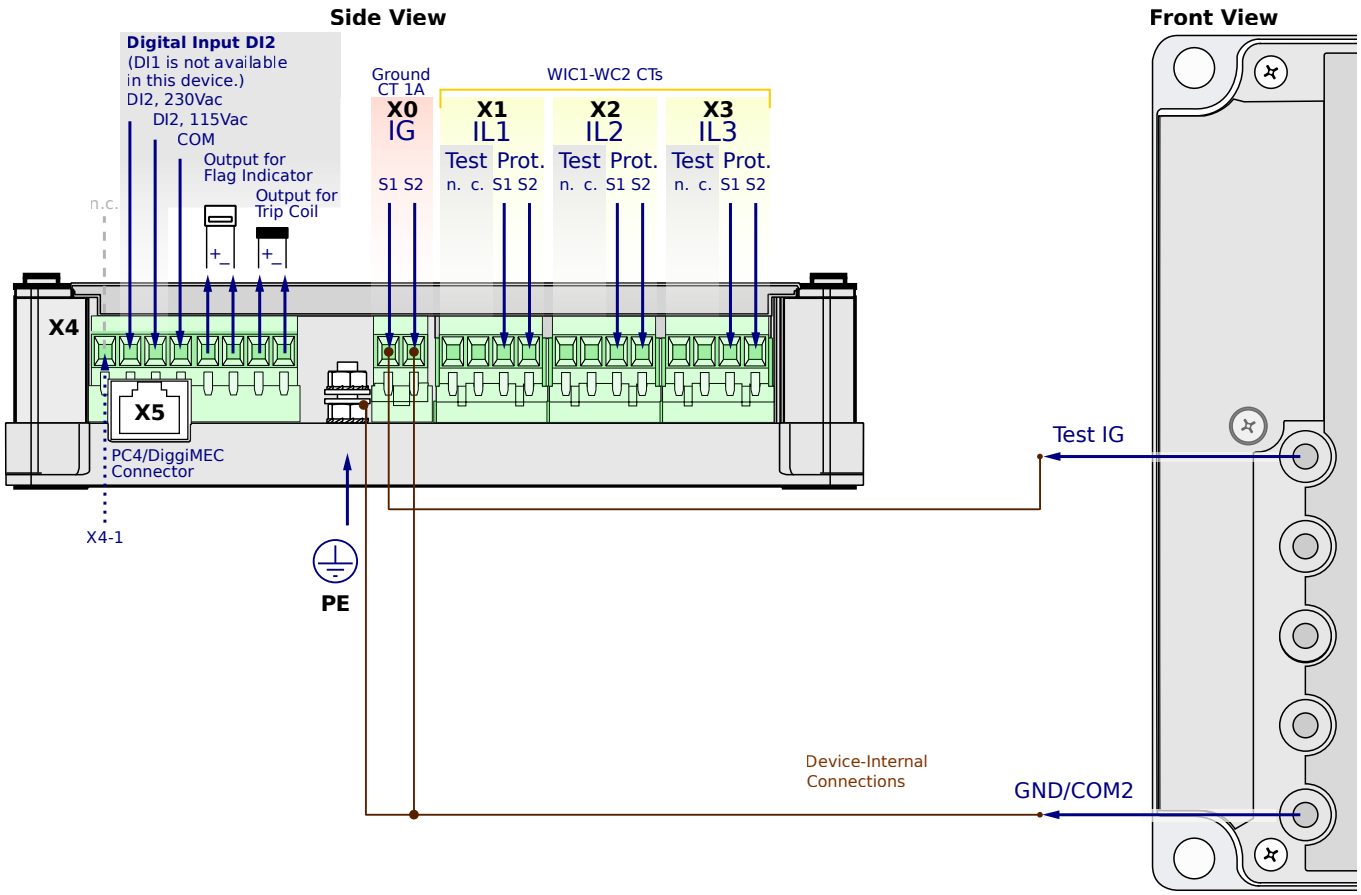



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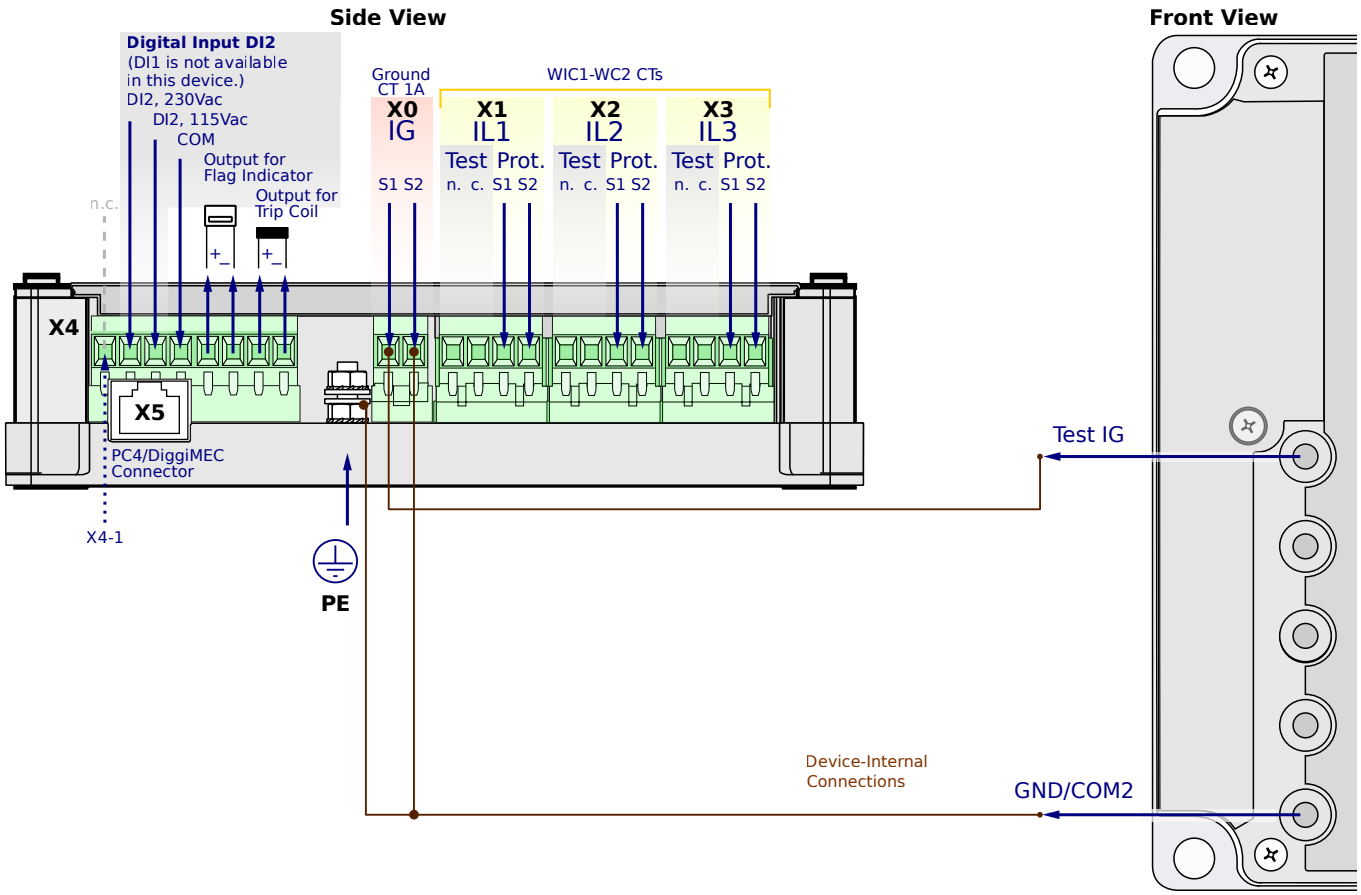



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2DG5NC2SA0

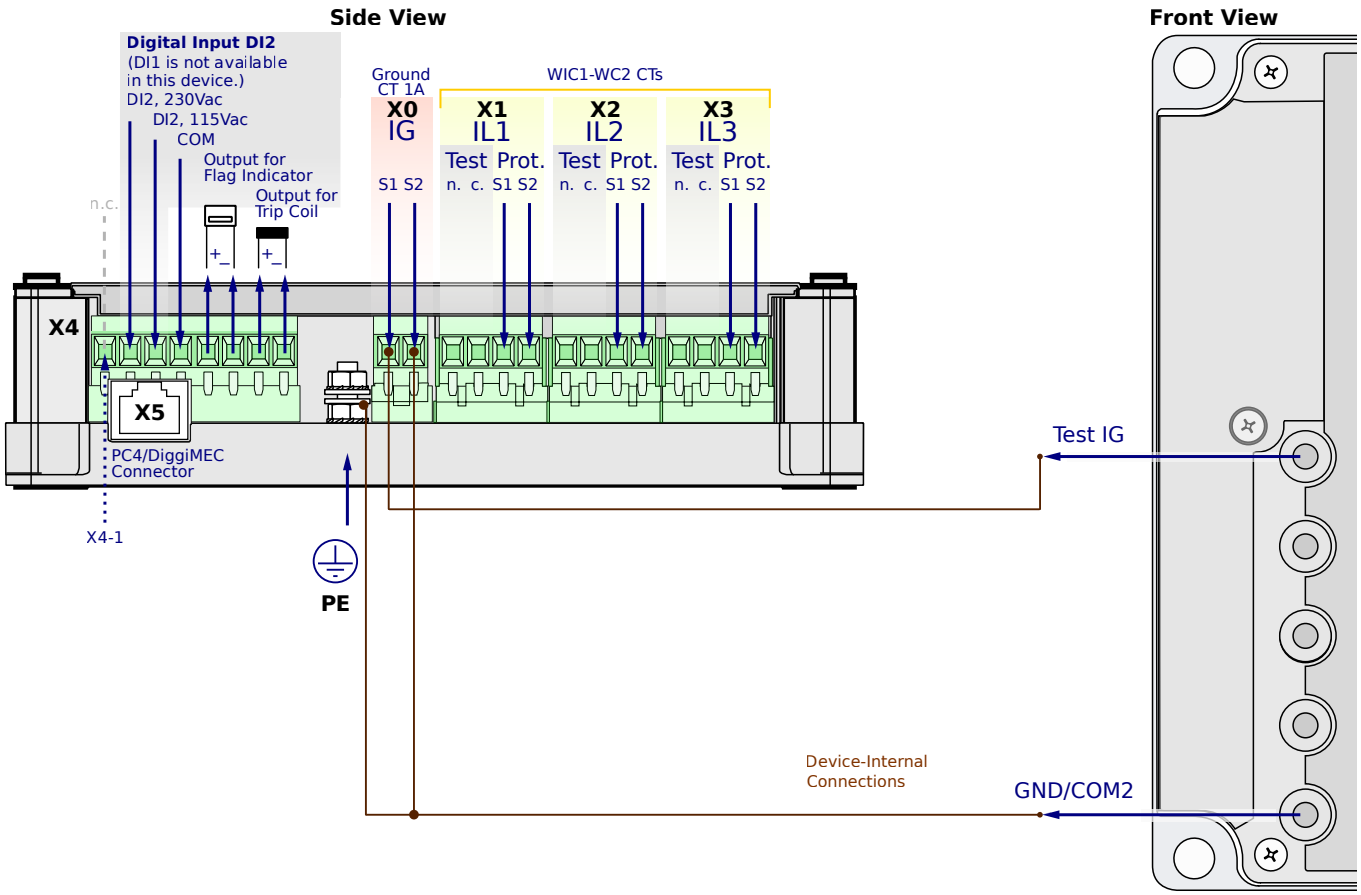



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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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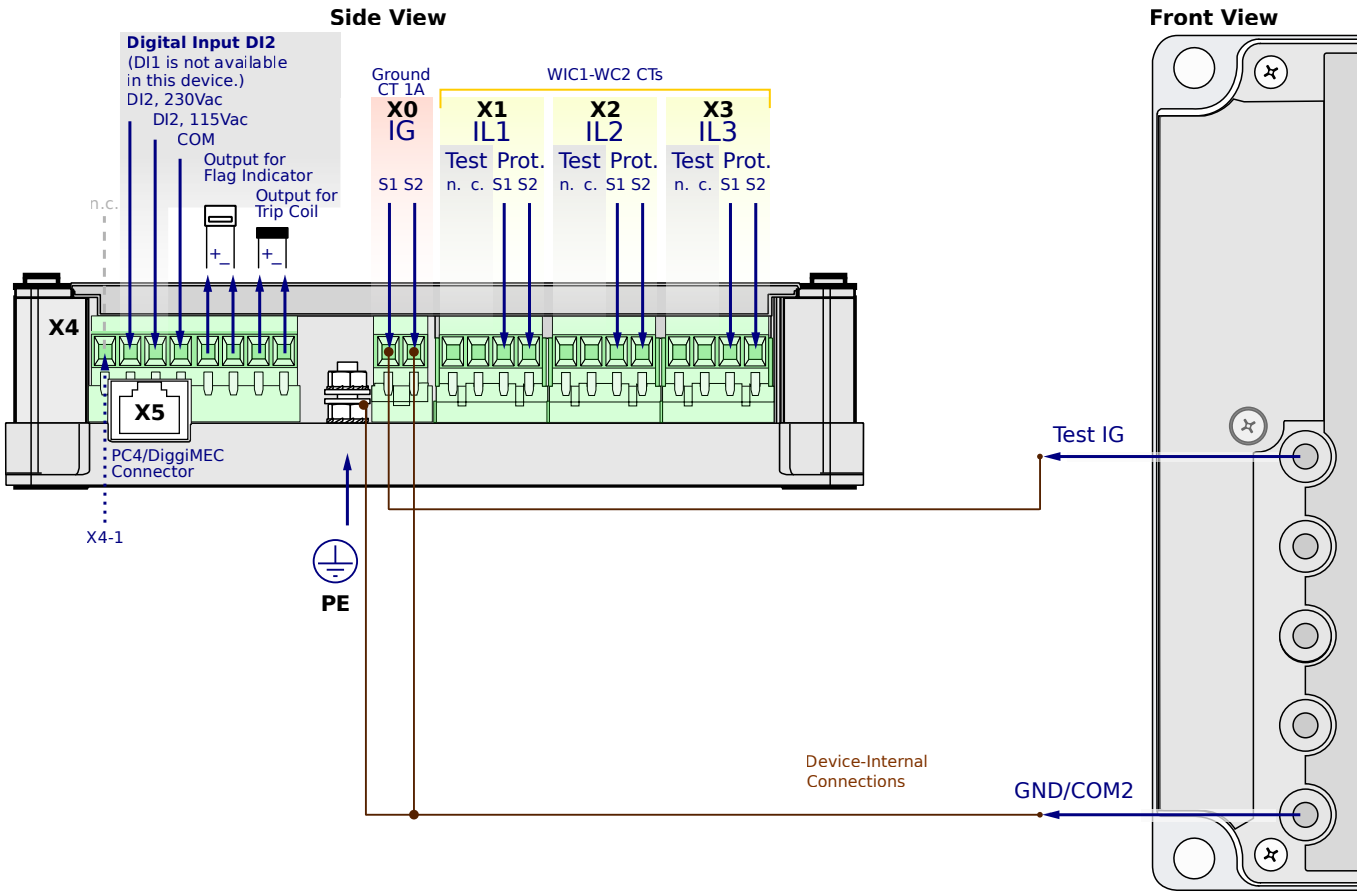



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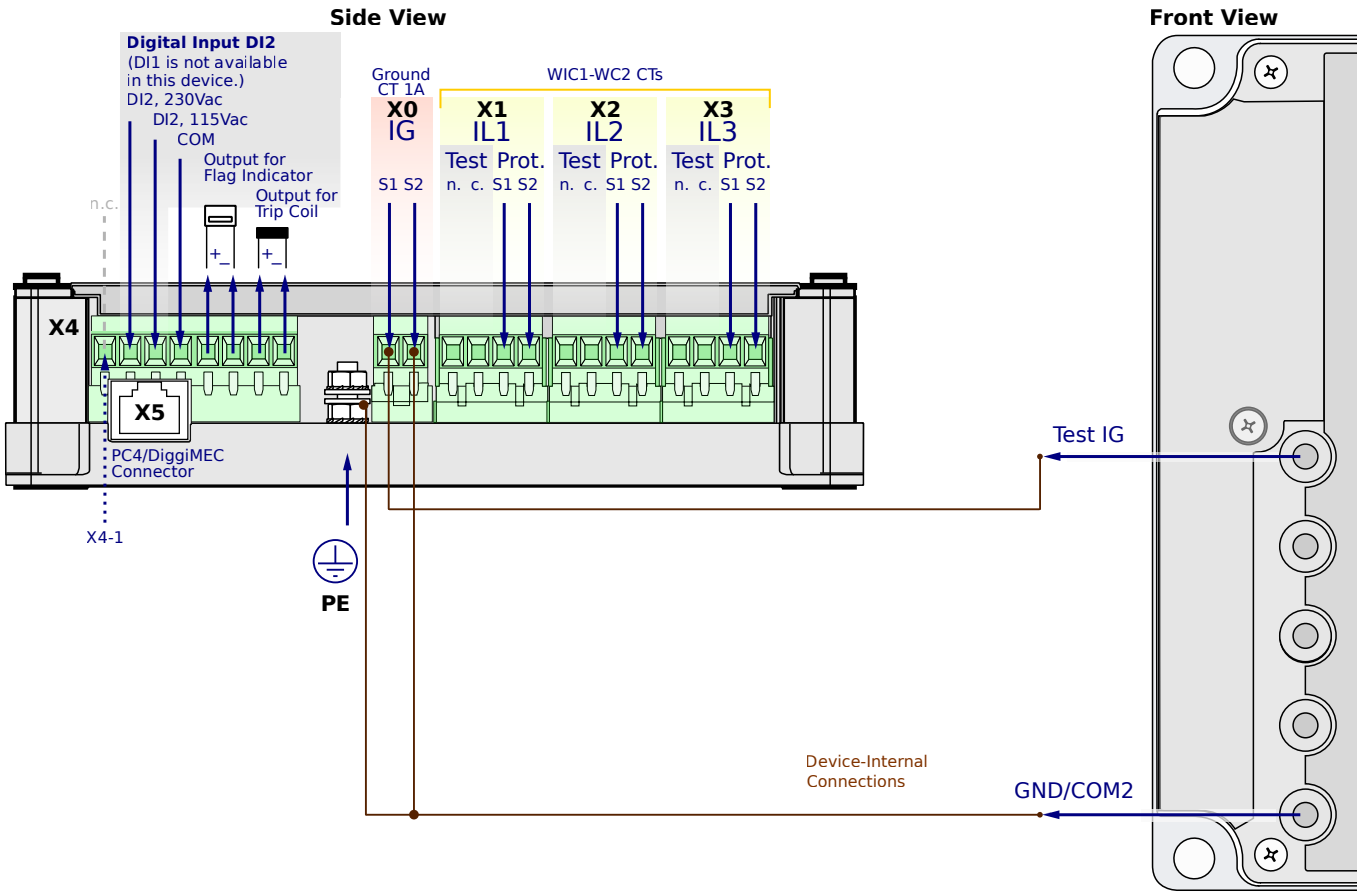



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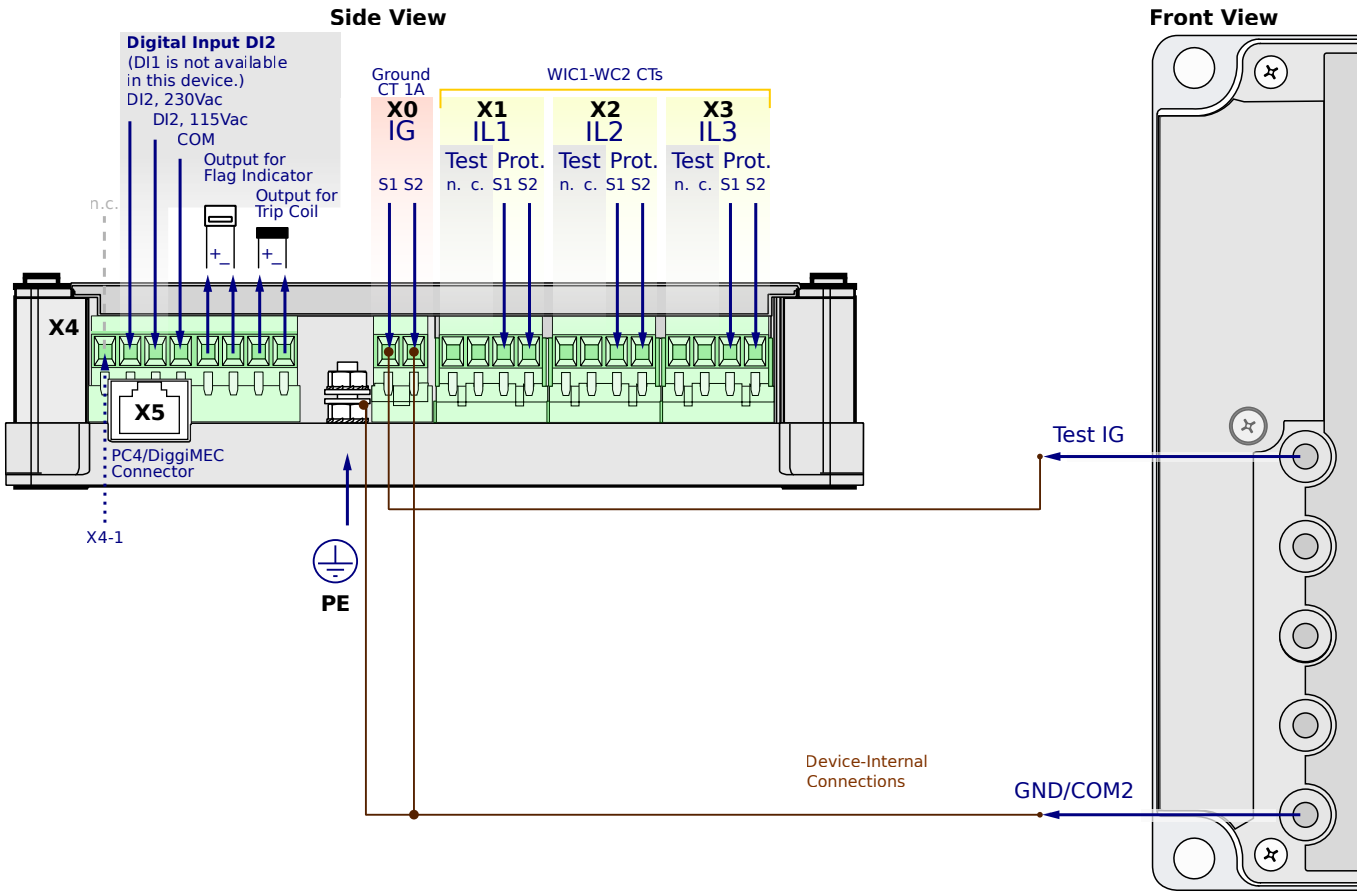



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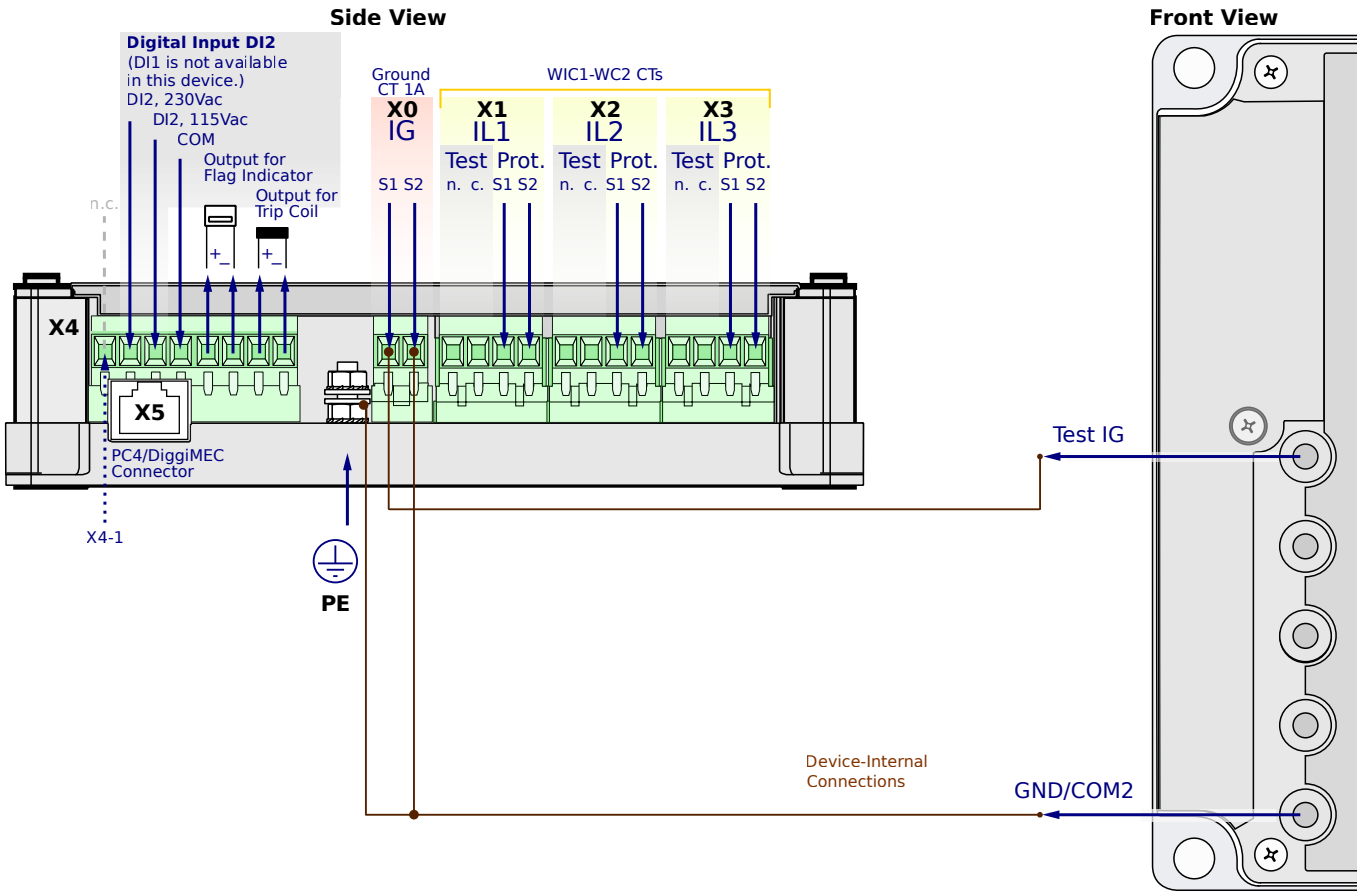



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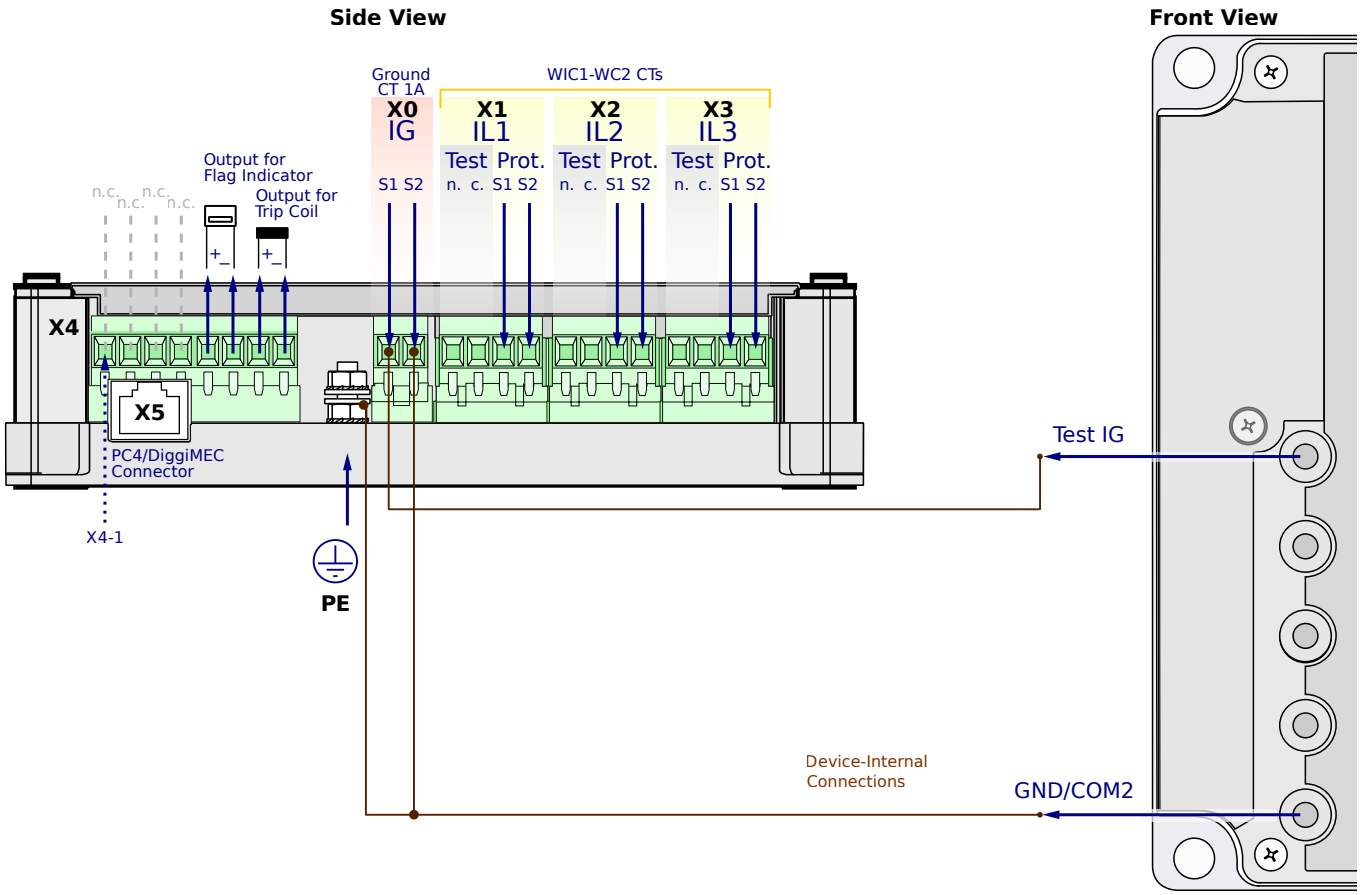



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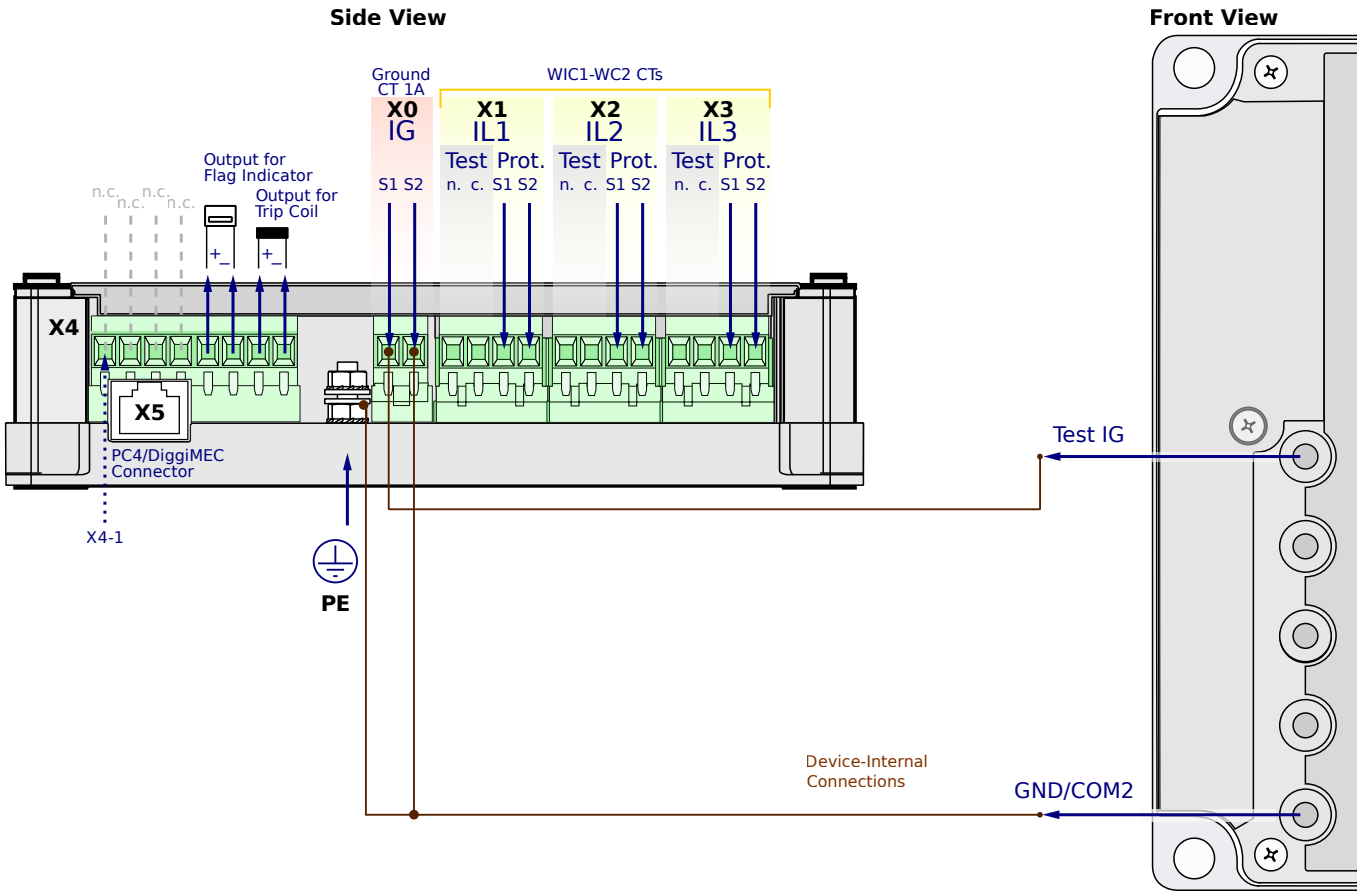



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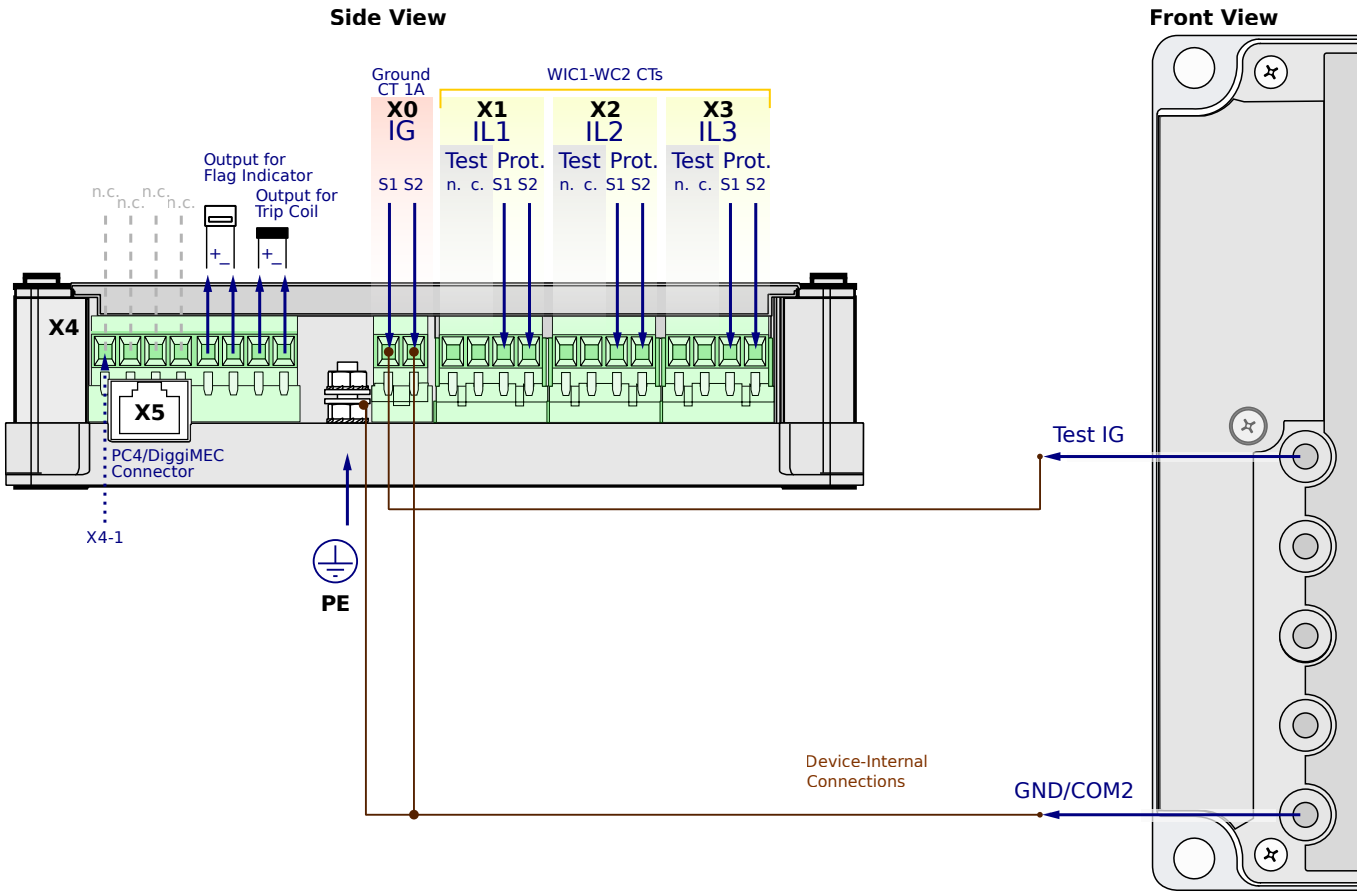



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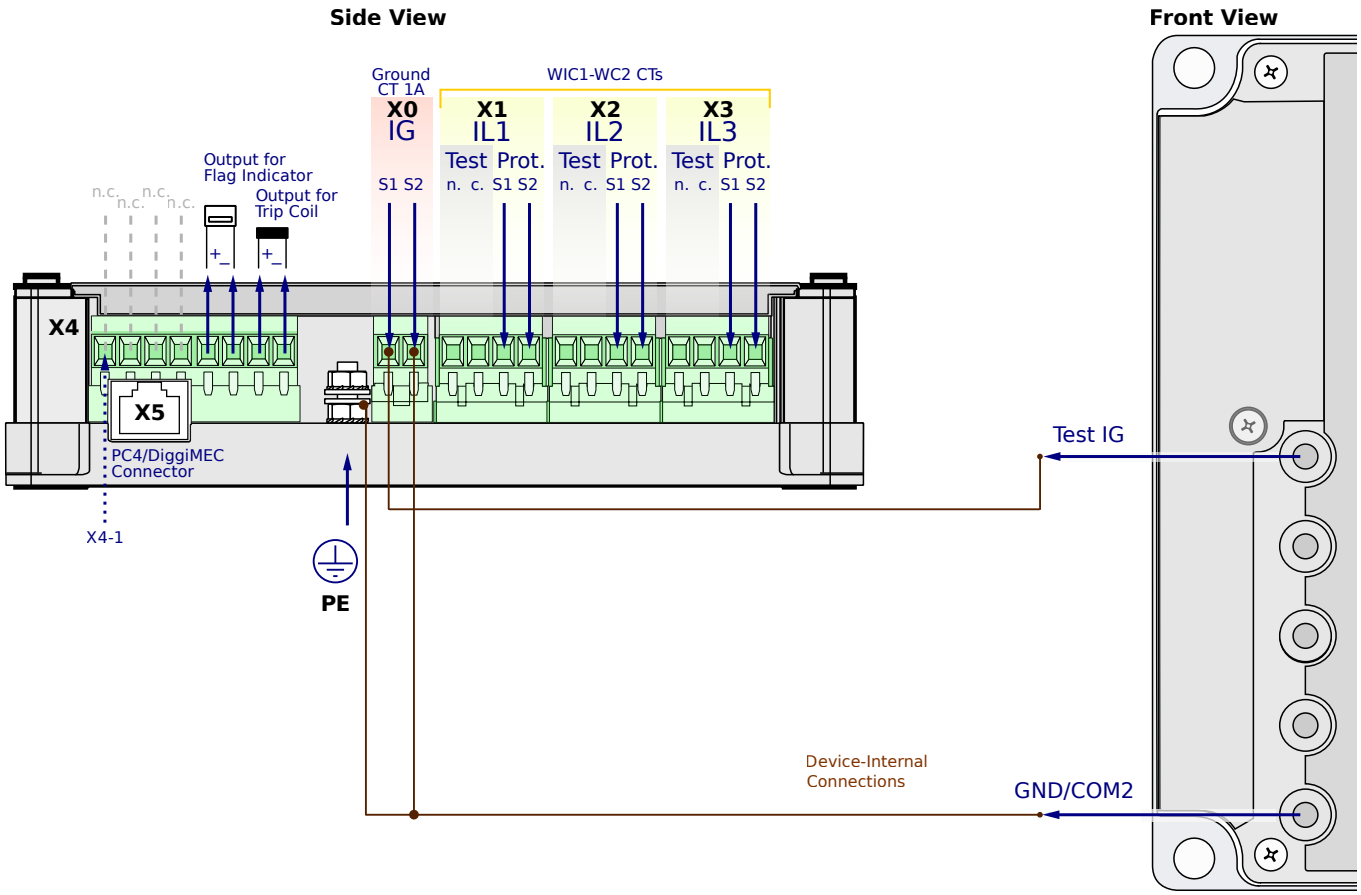



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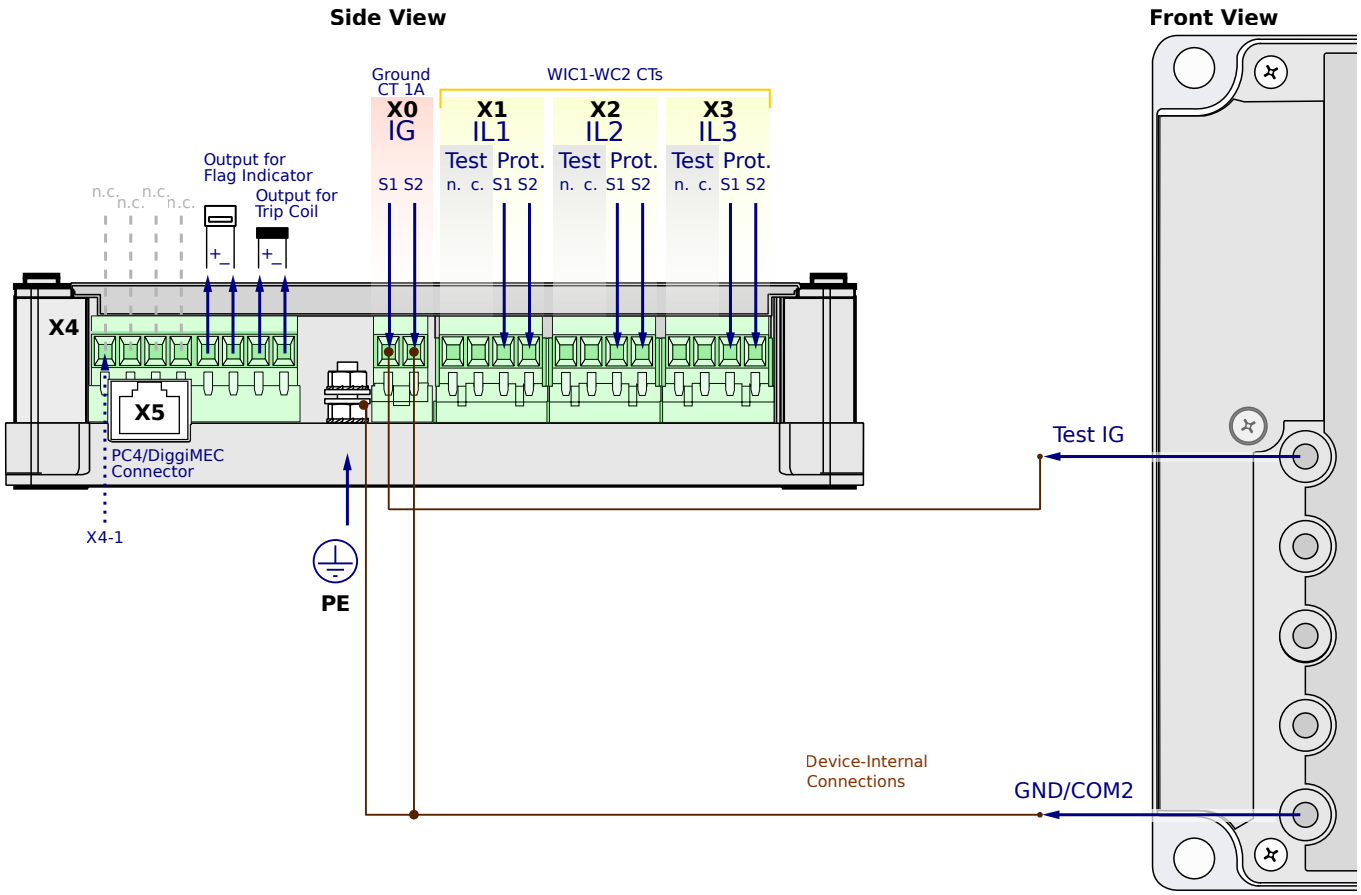



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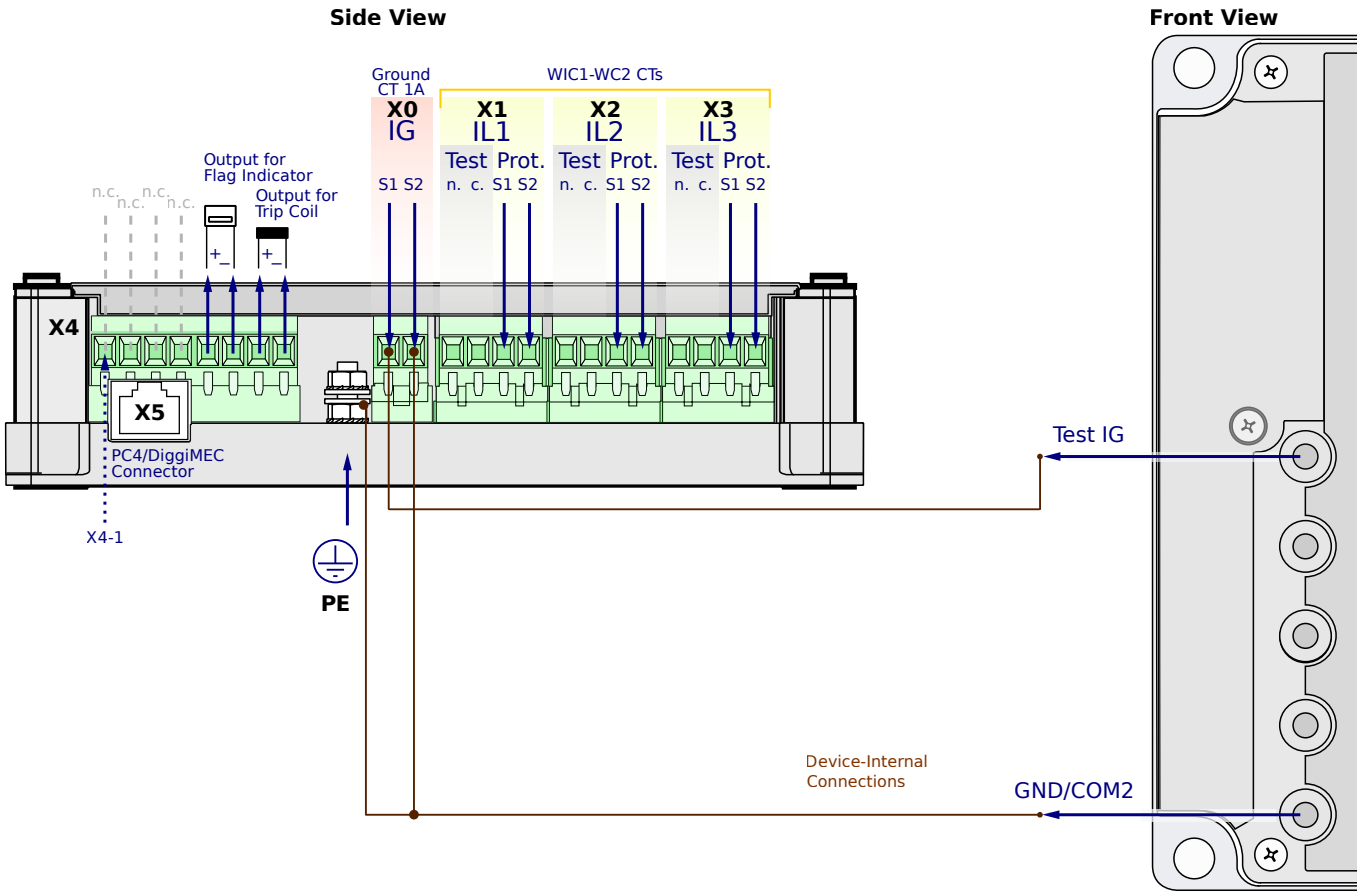



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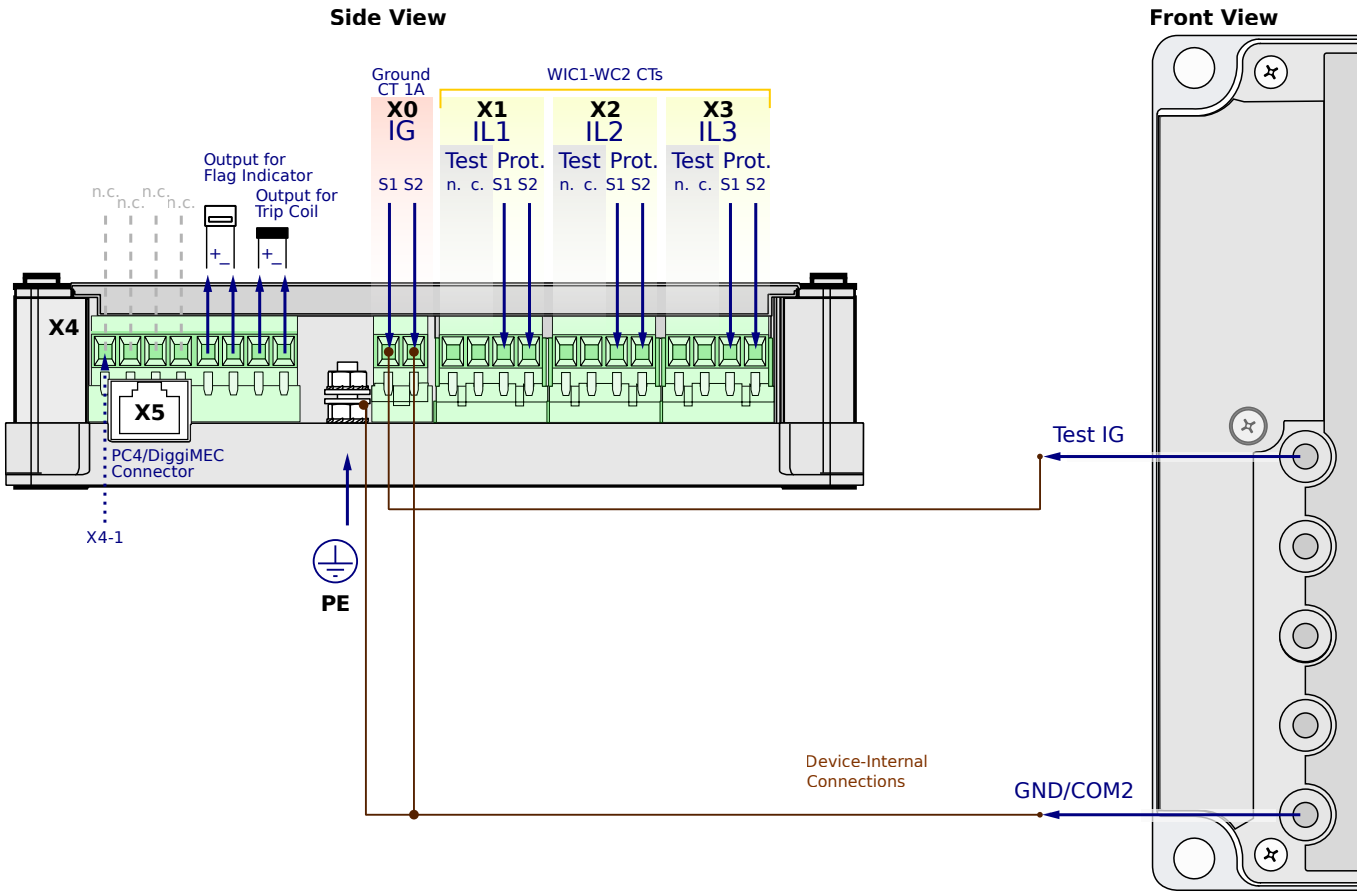



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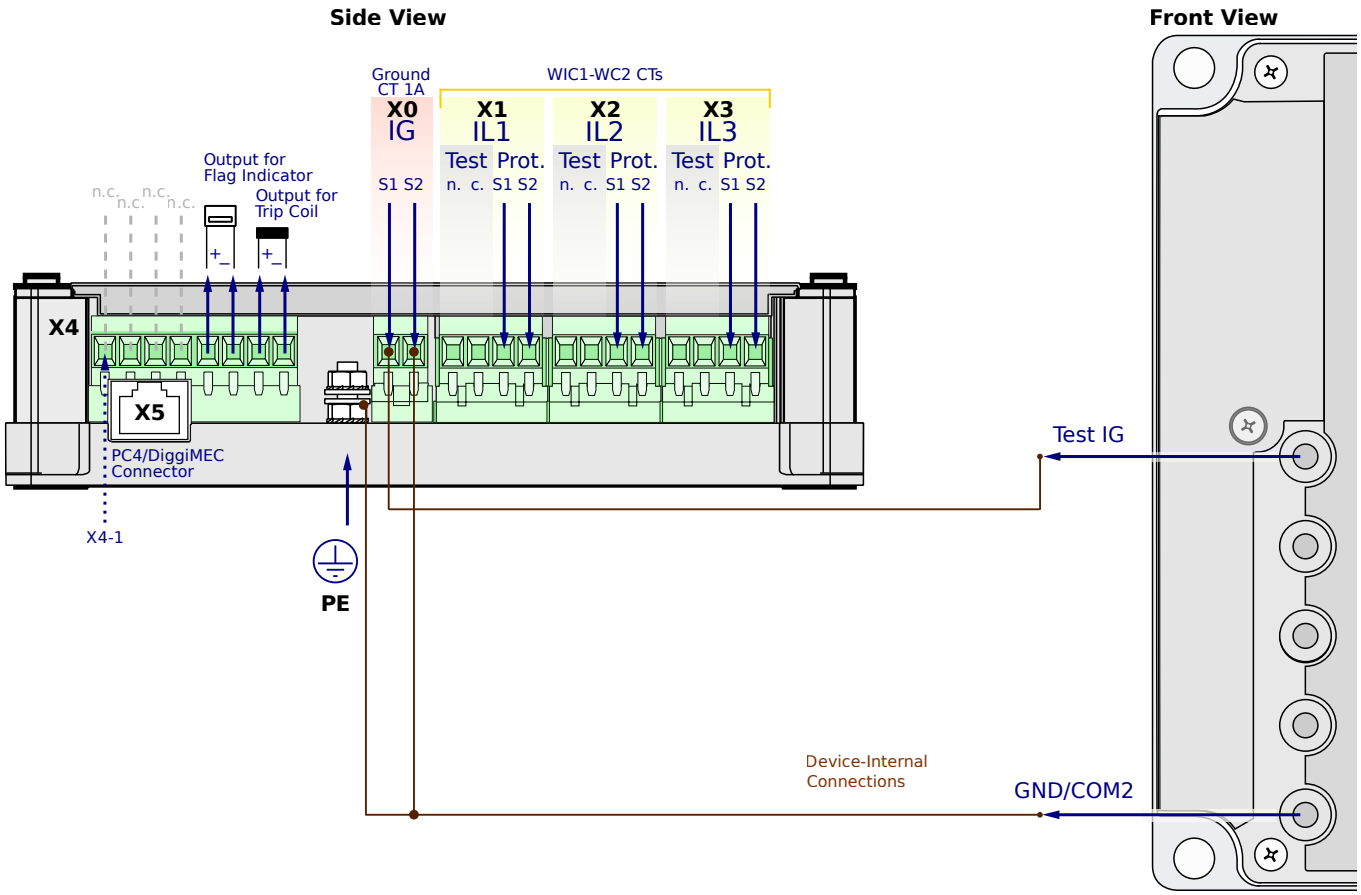



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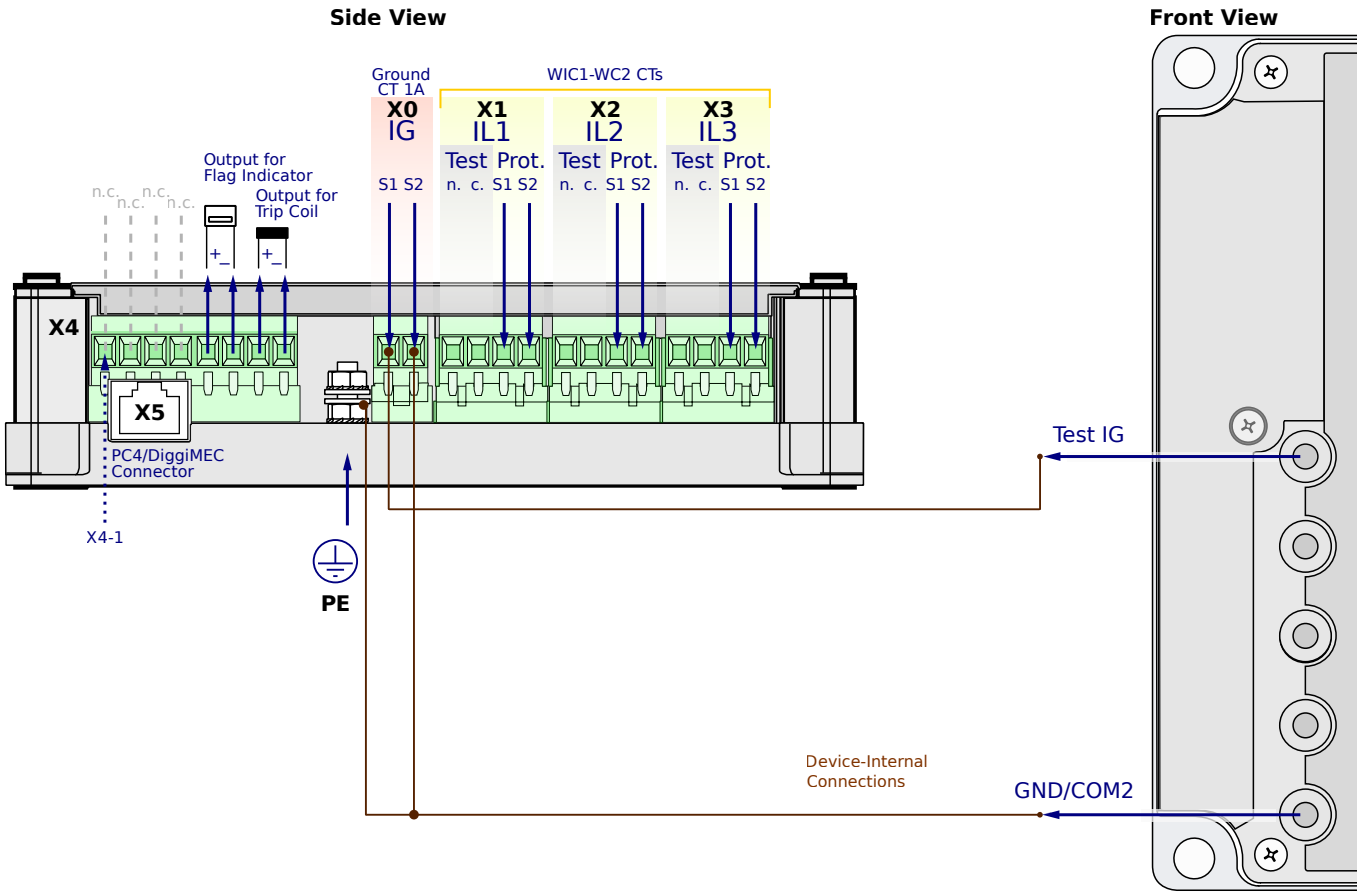



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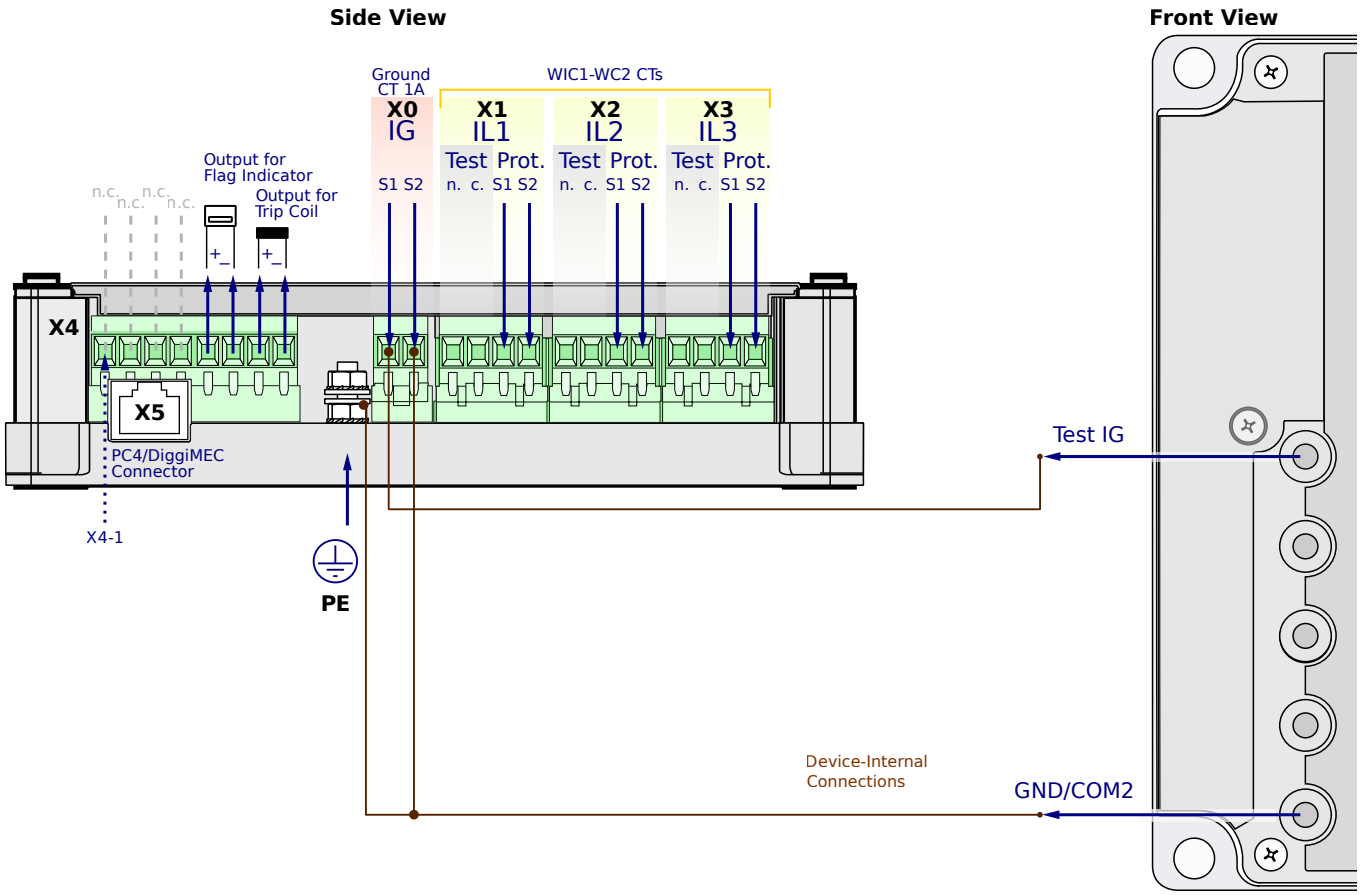



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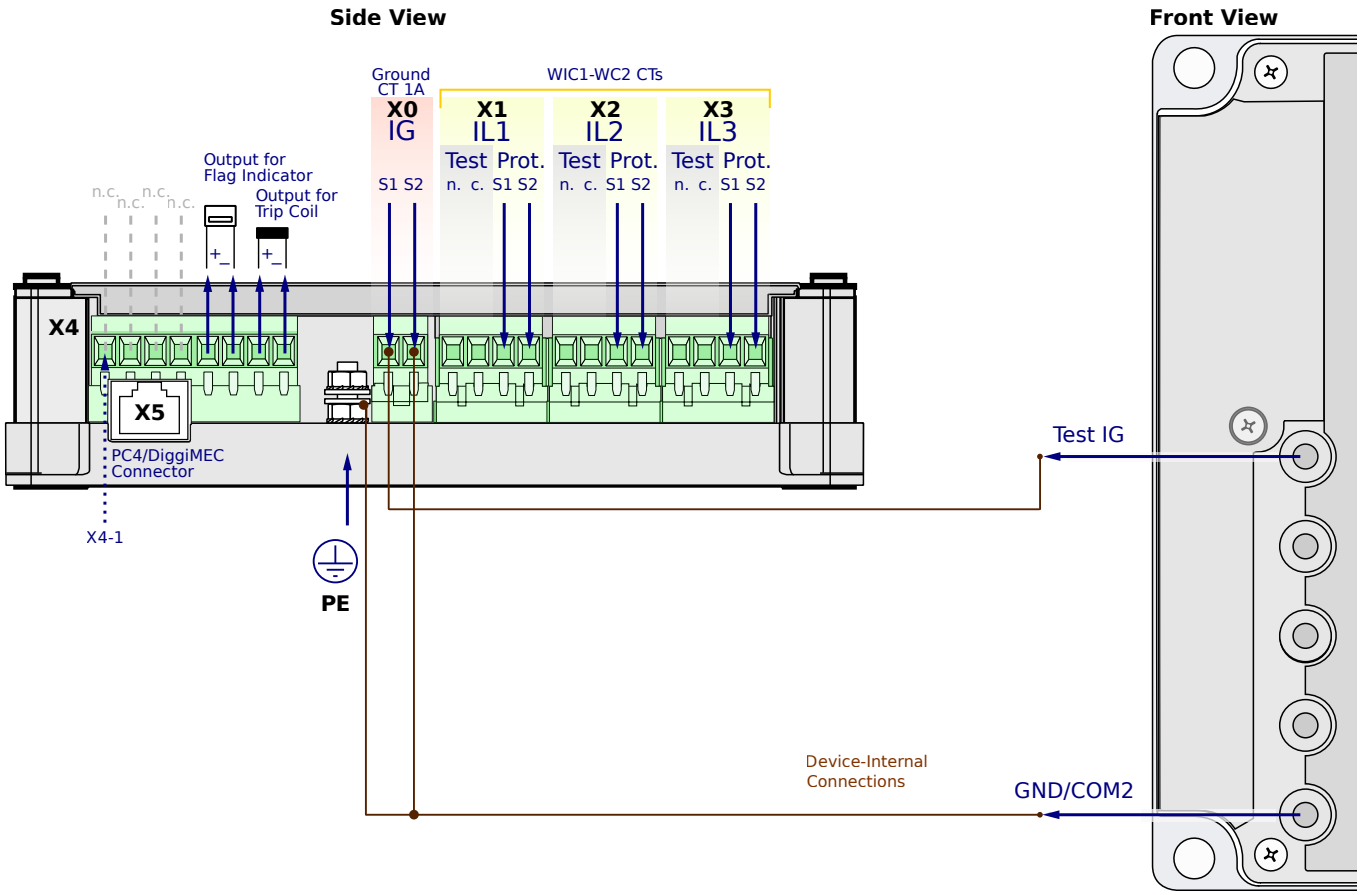



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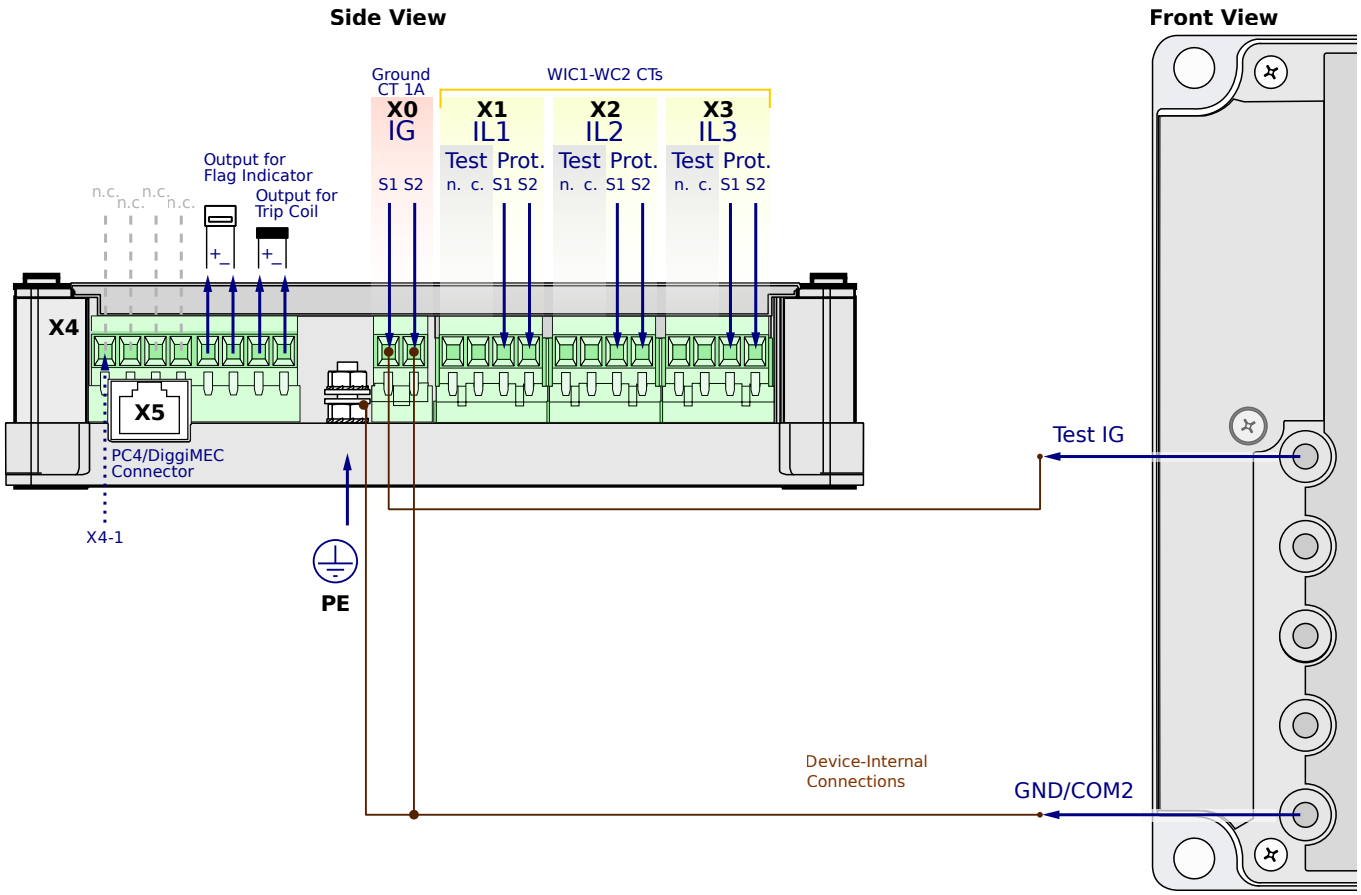



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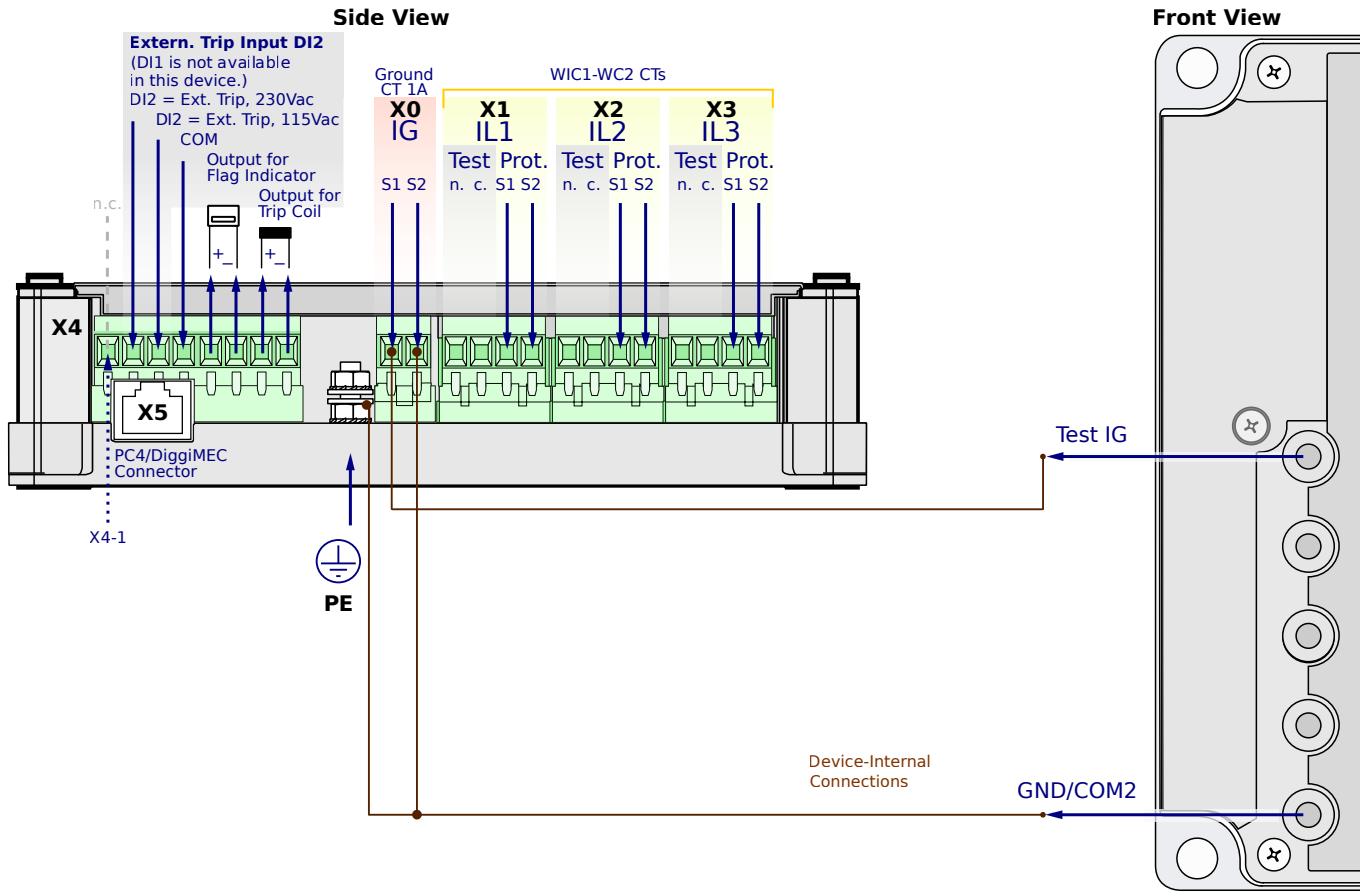



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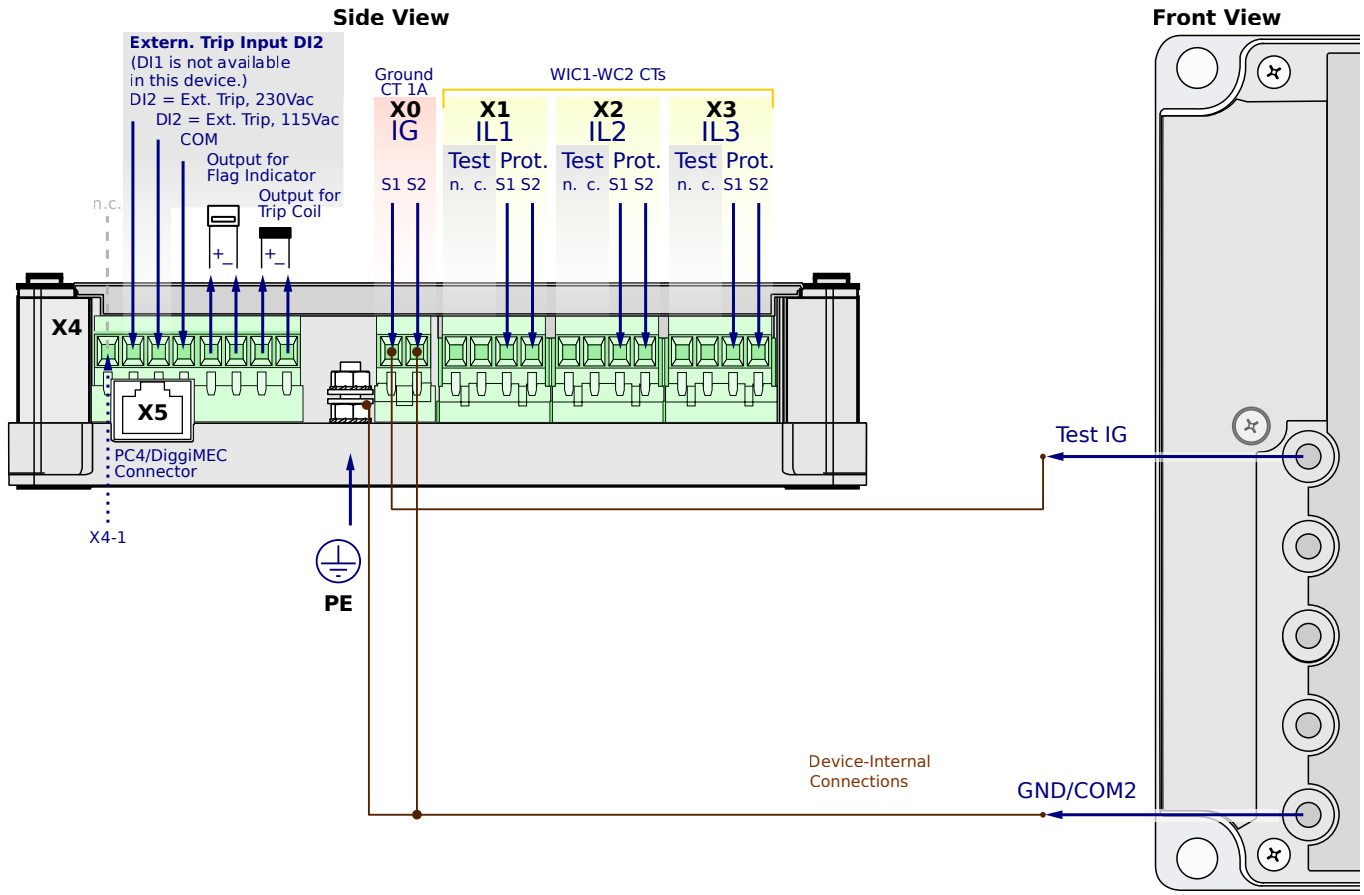



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**X1...X3** – WIC1-WC2 CTs
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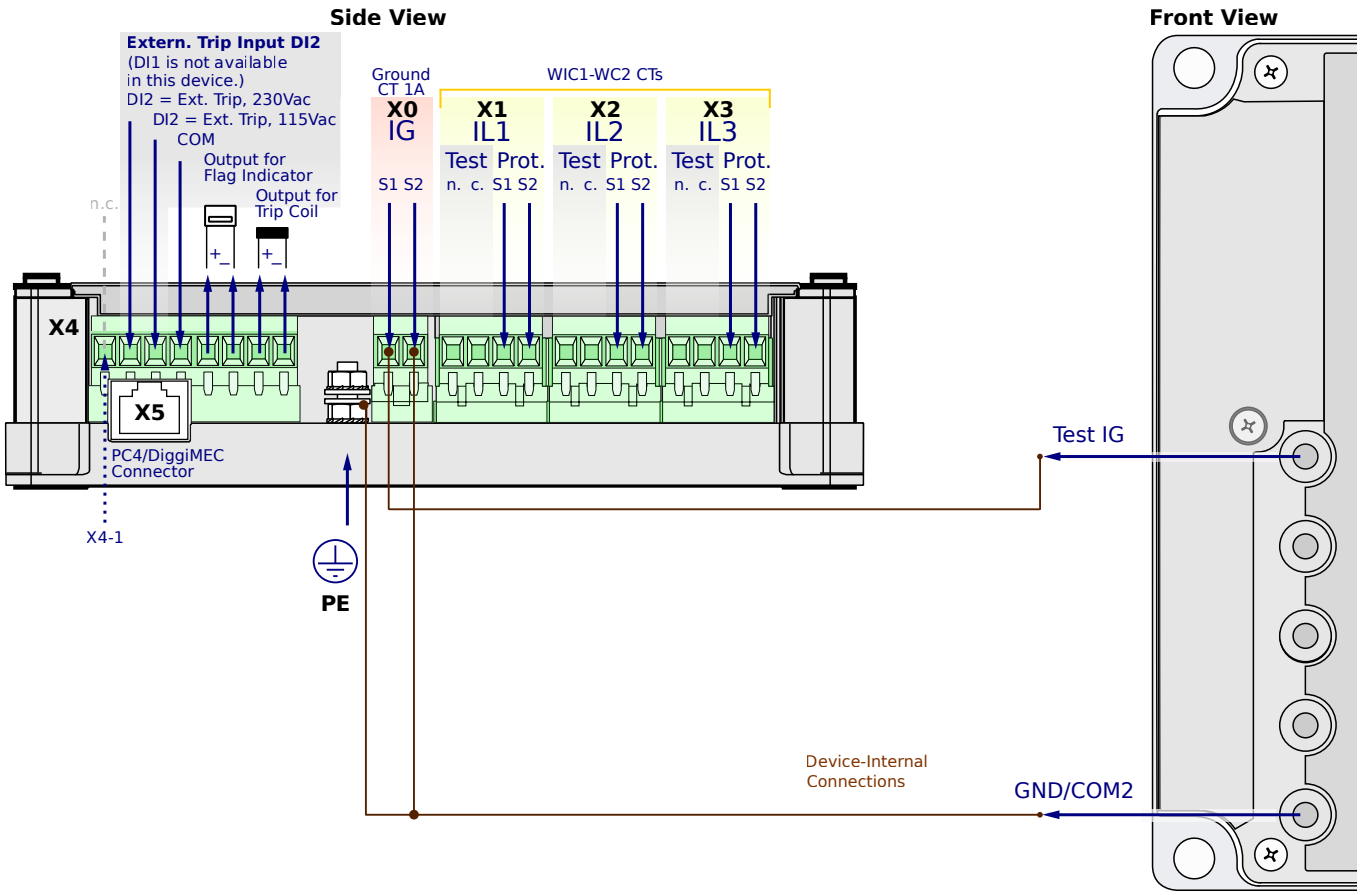



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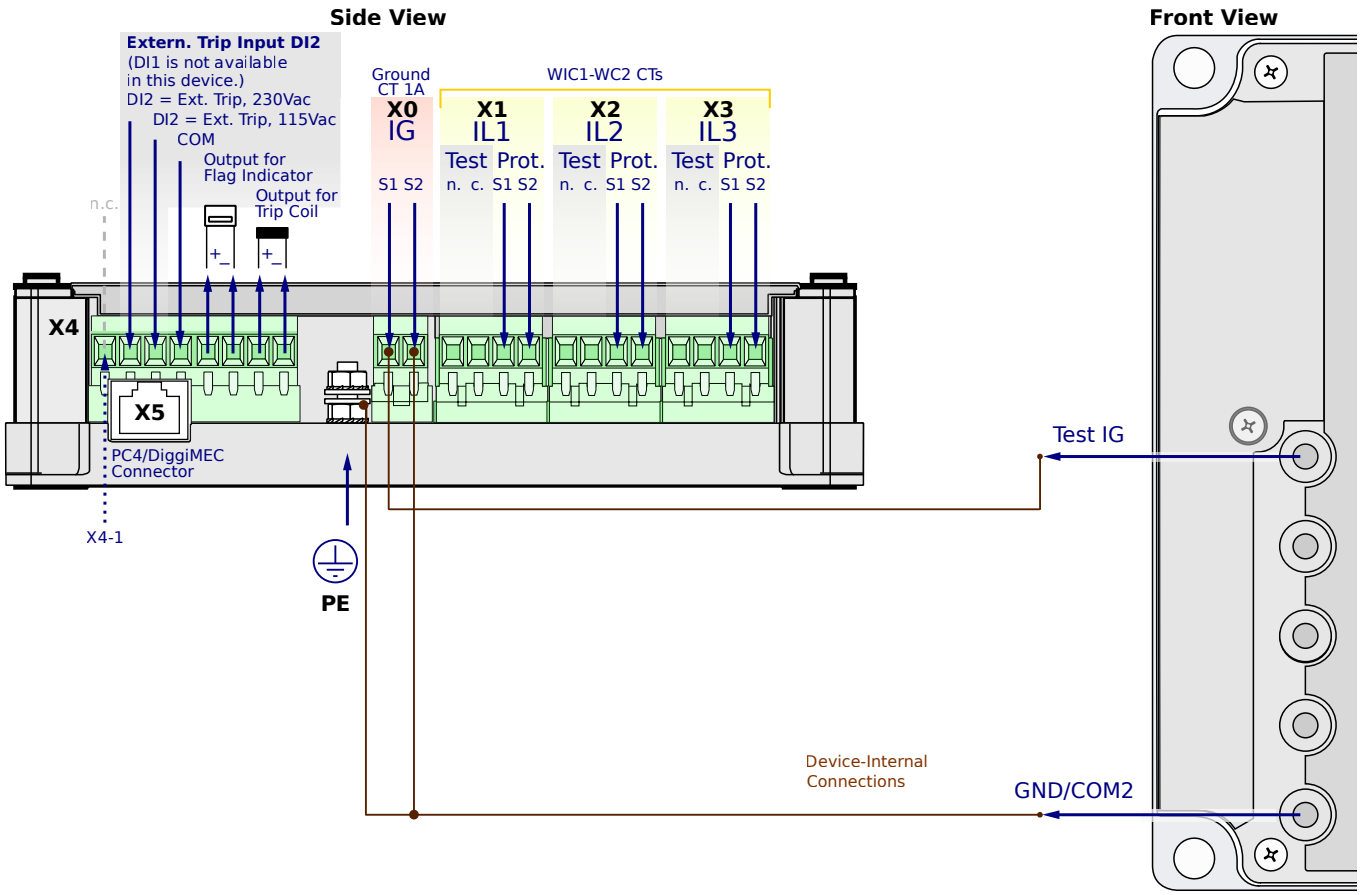



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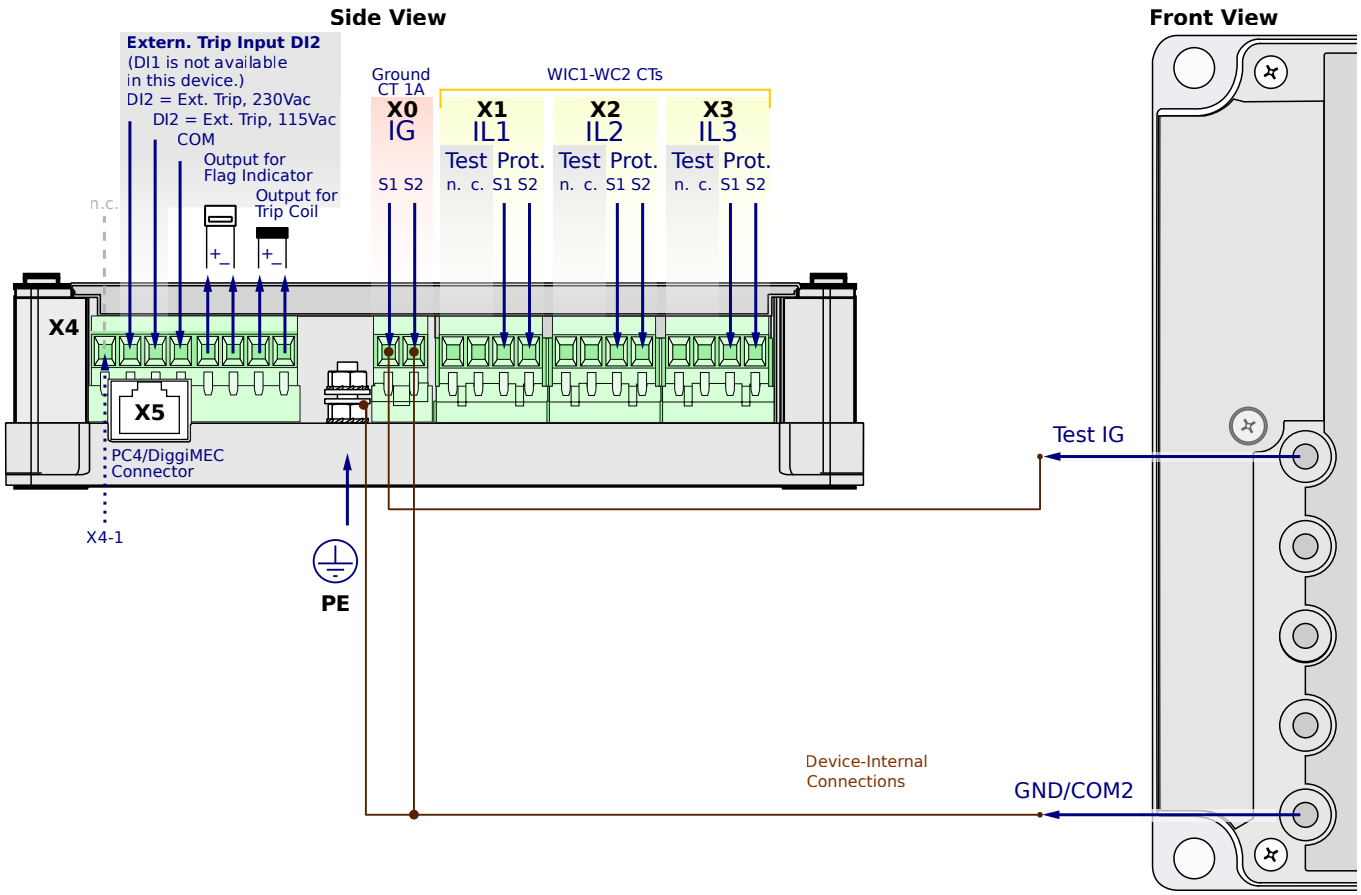



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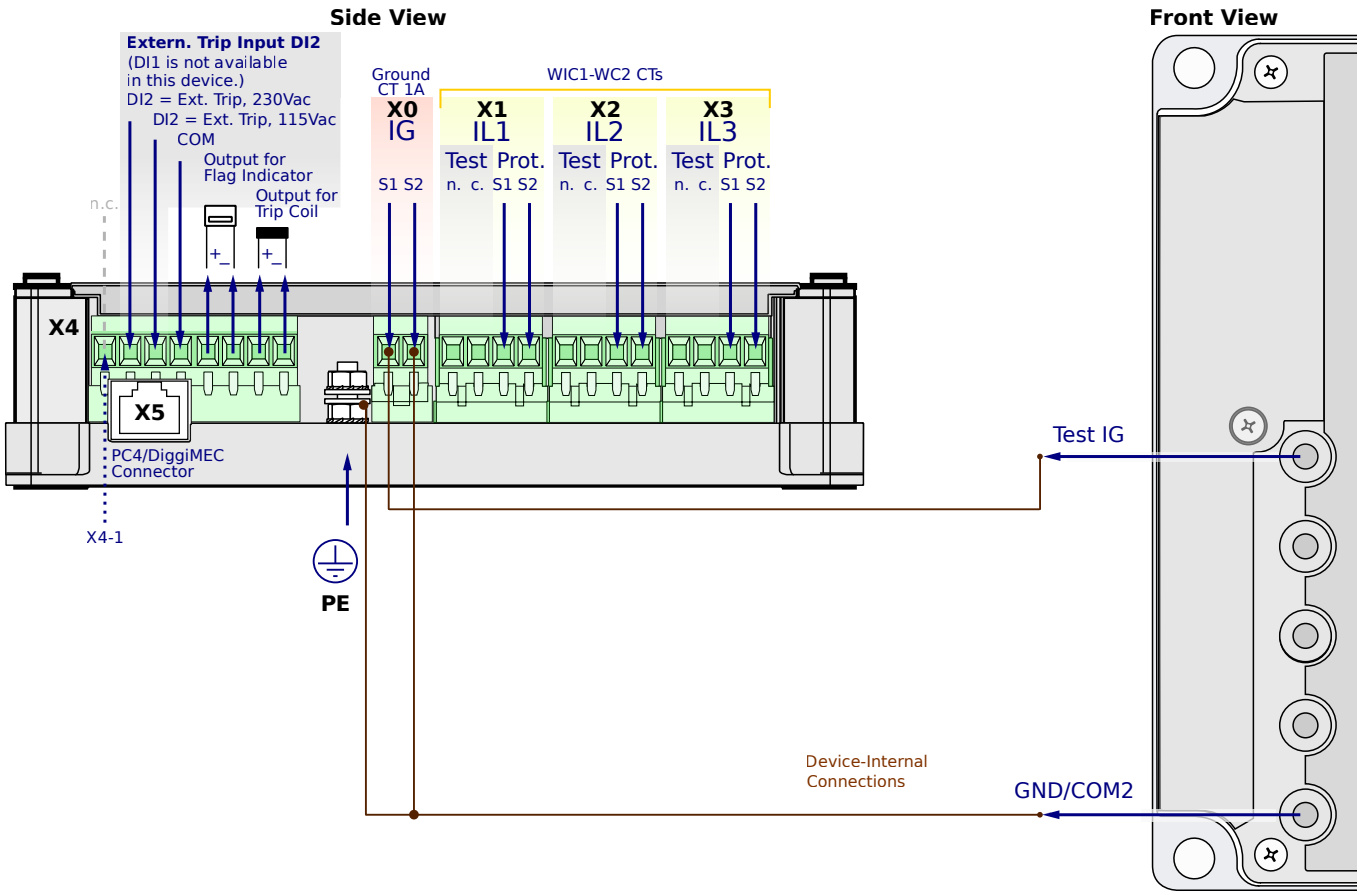



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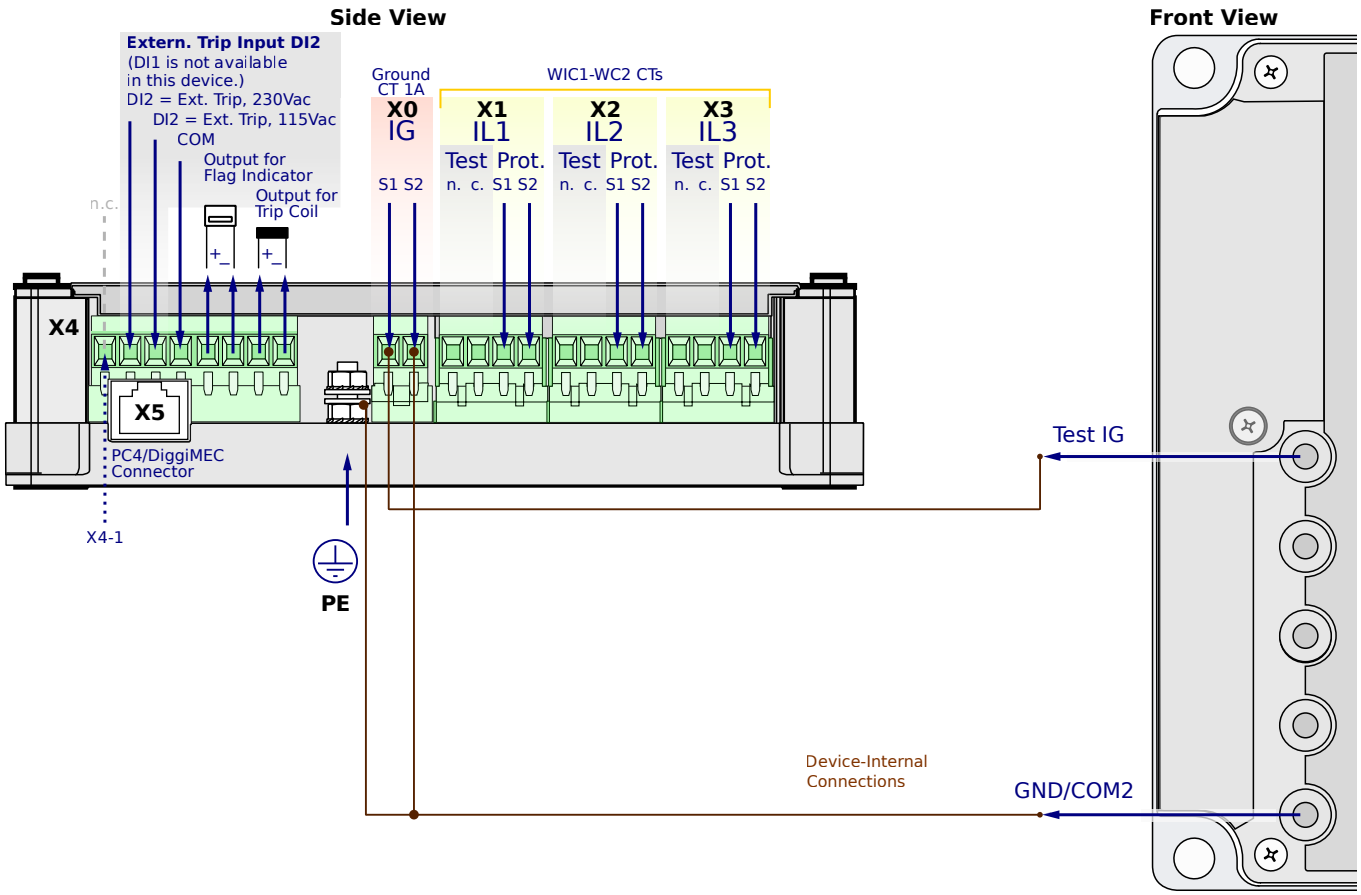



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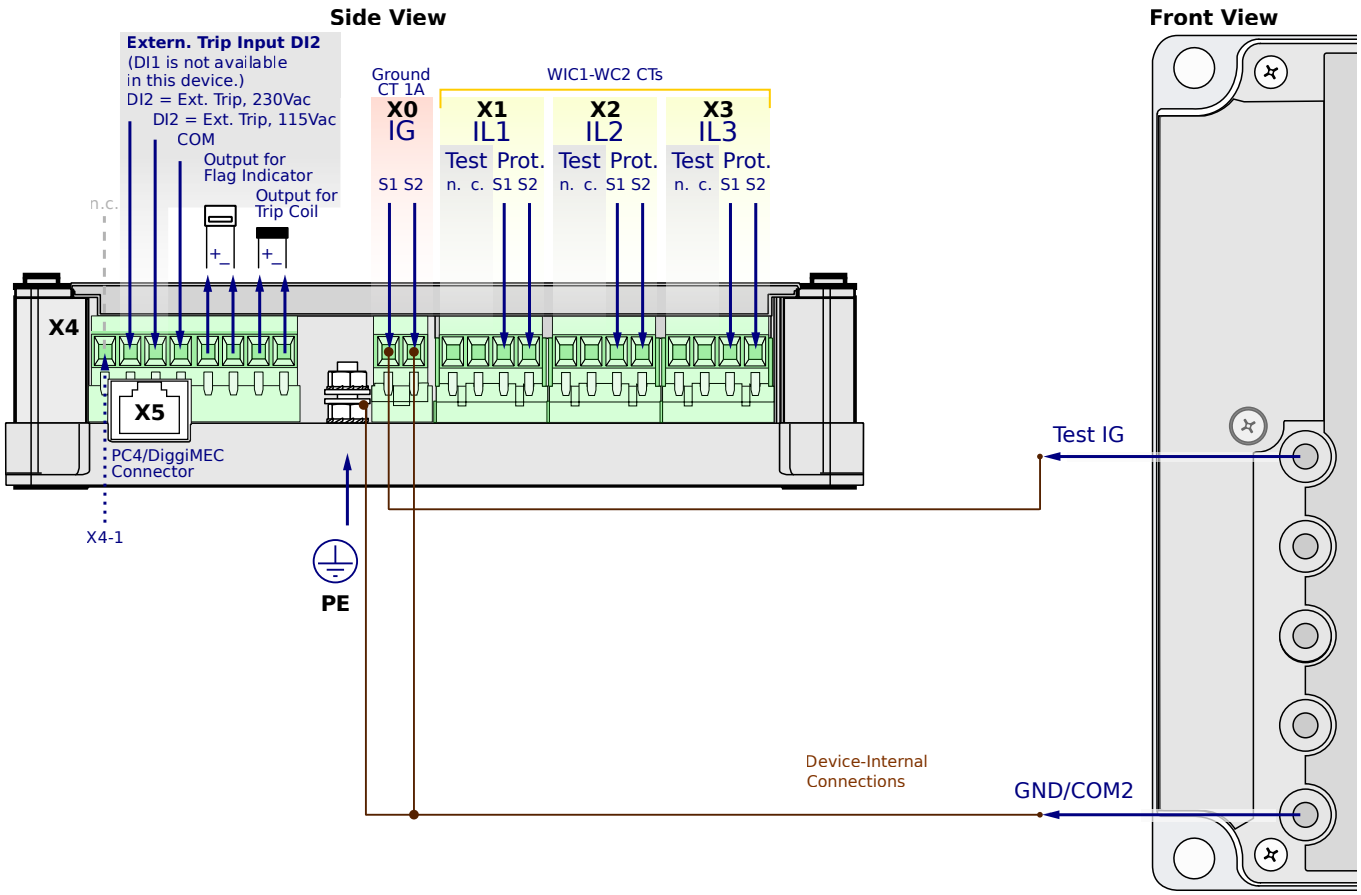



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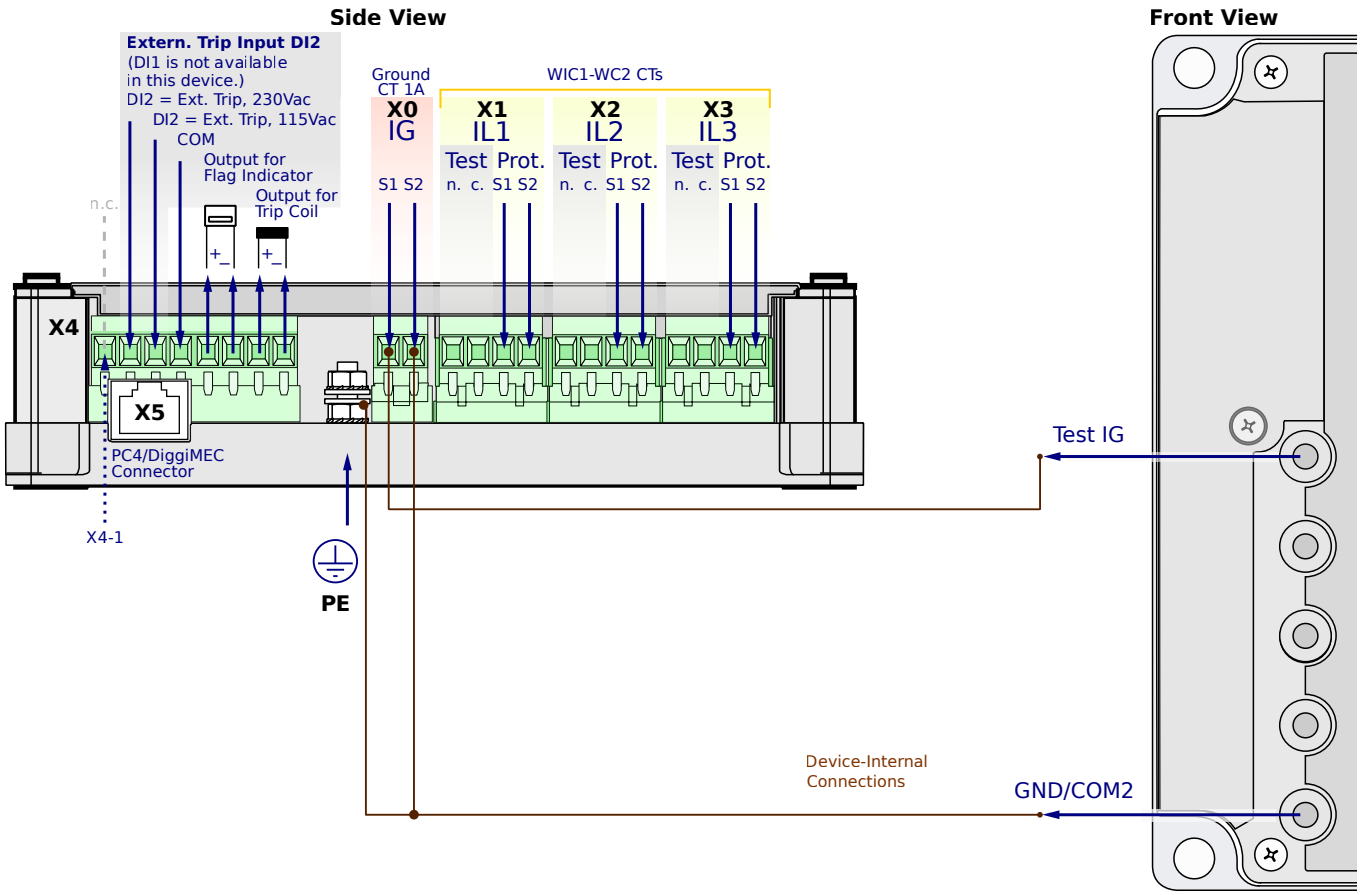



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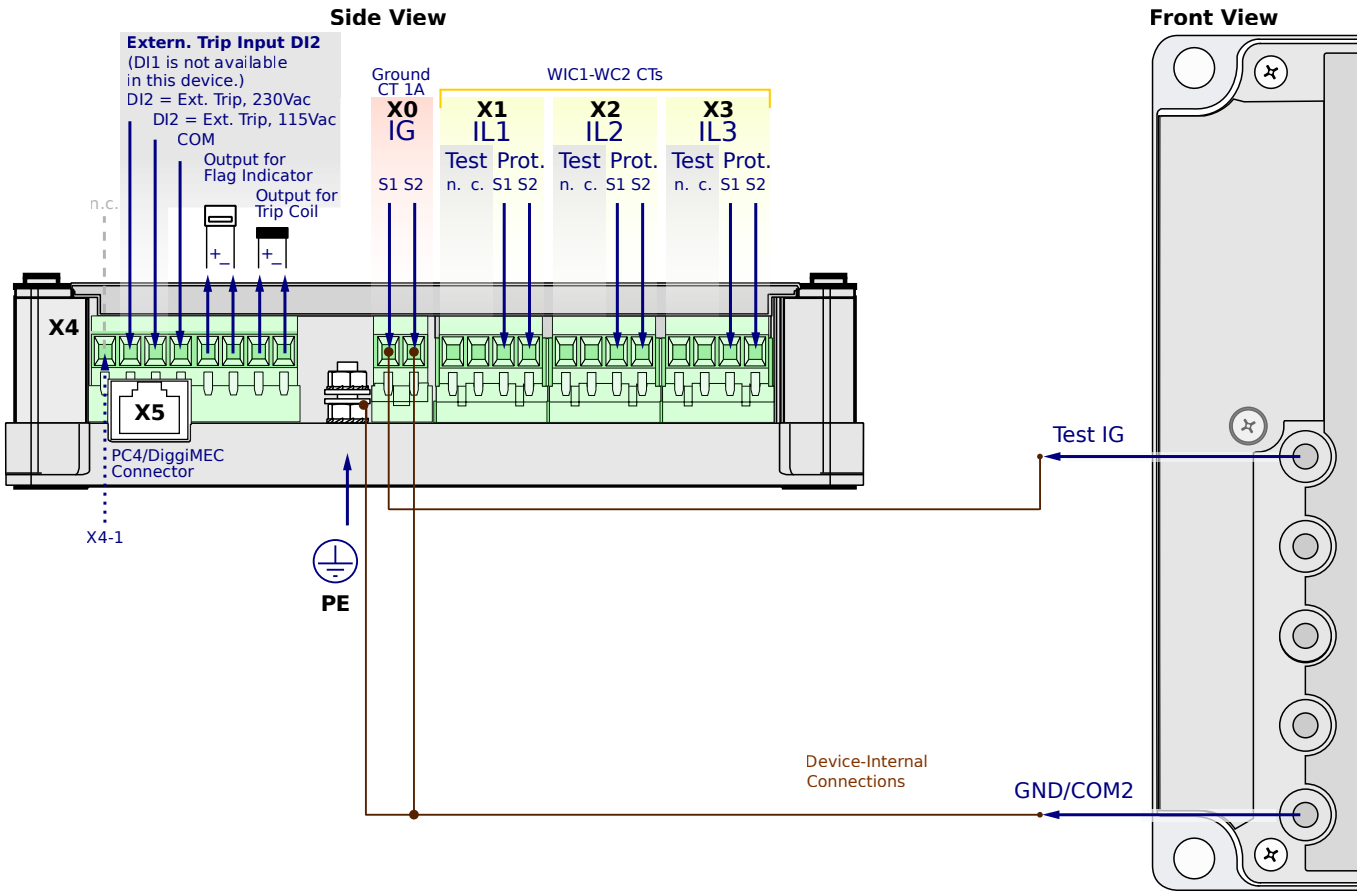



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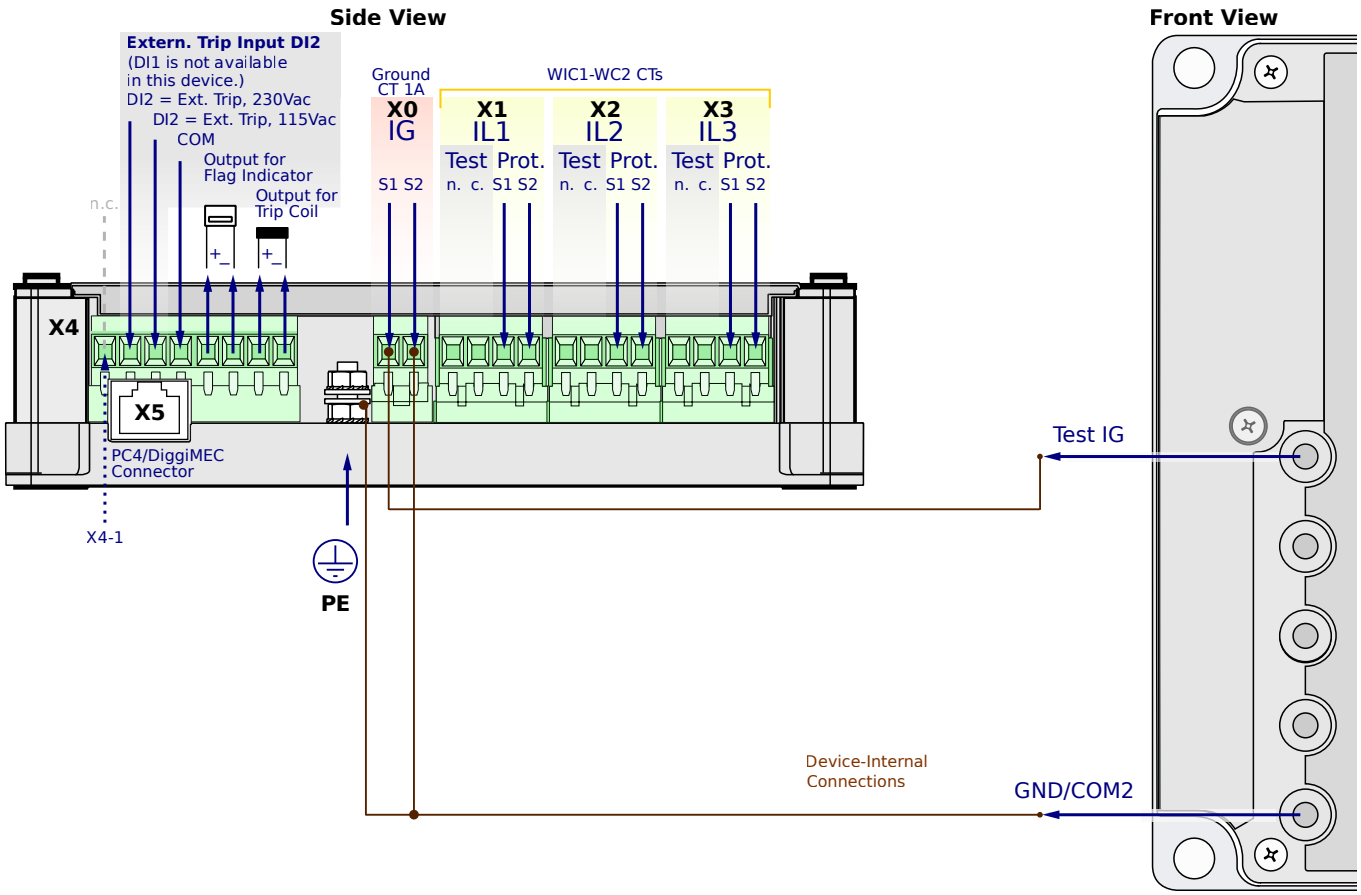



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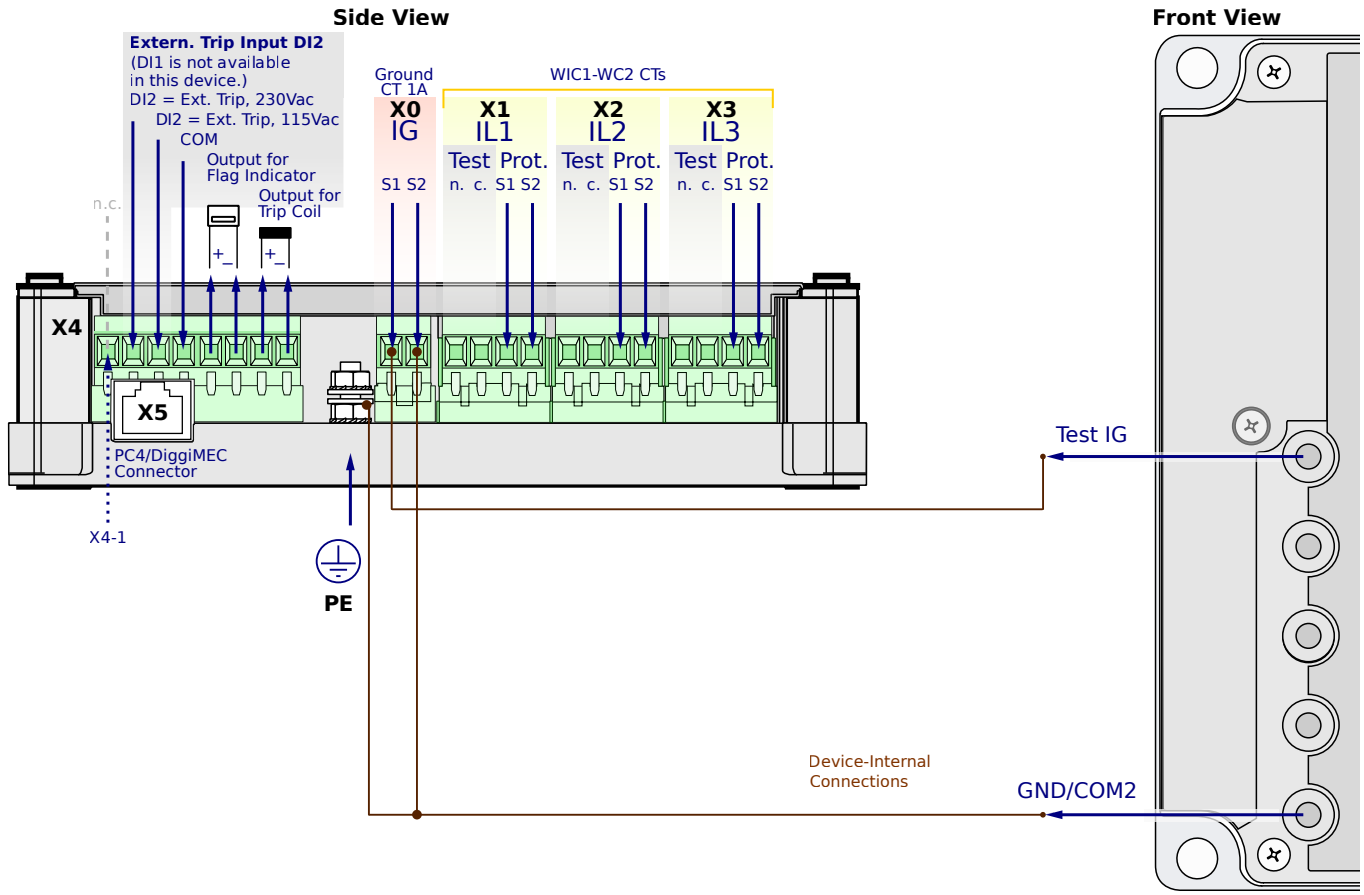



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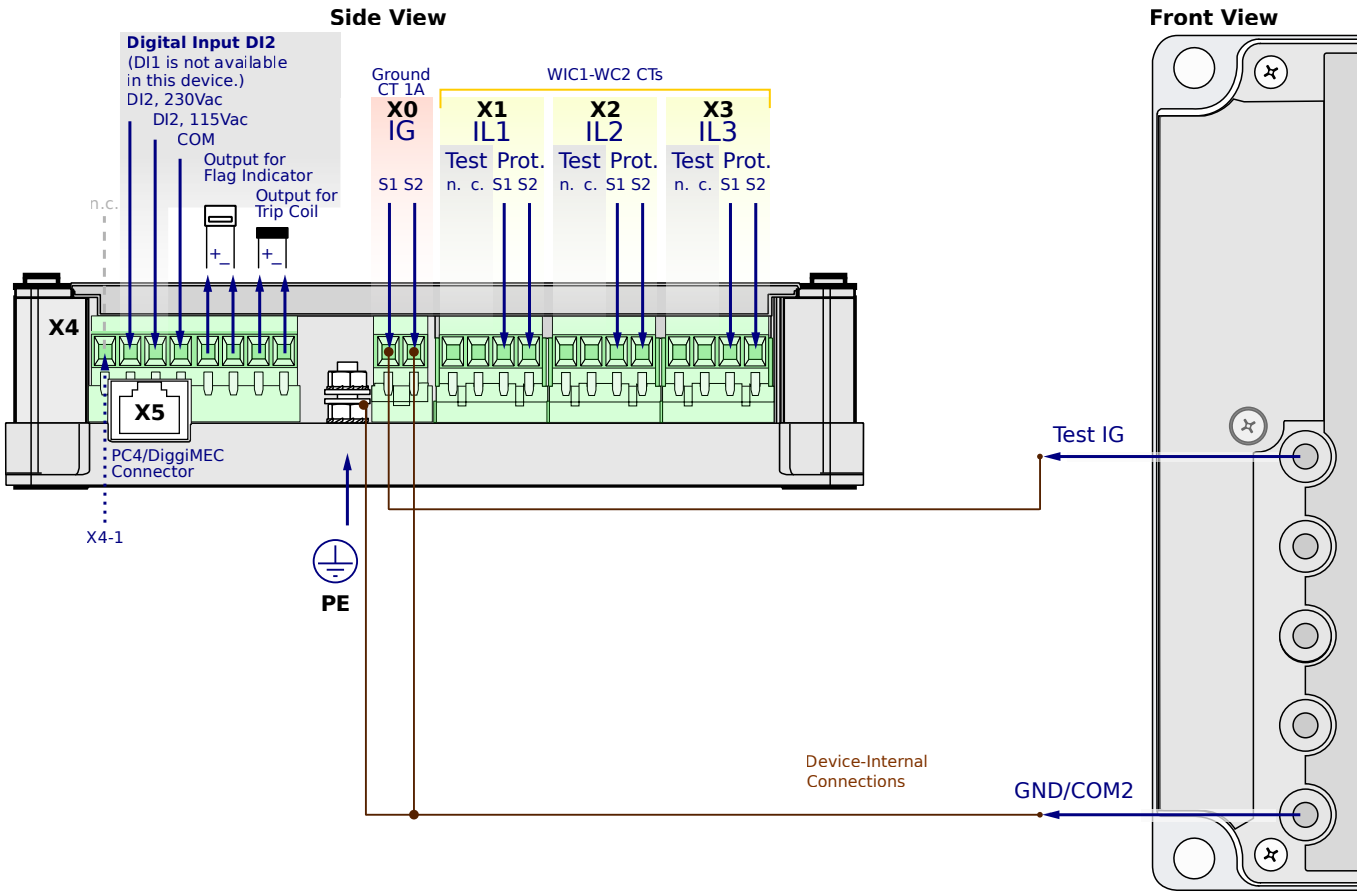



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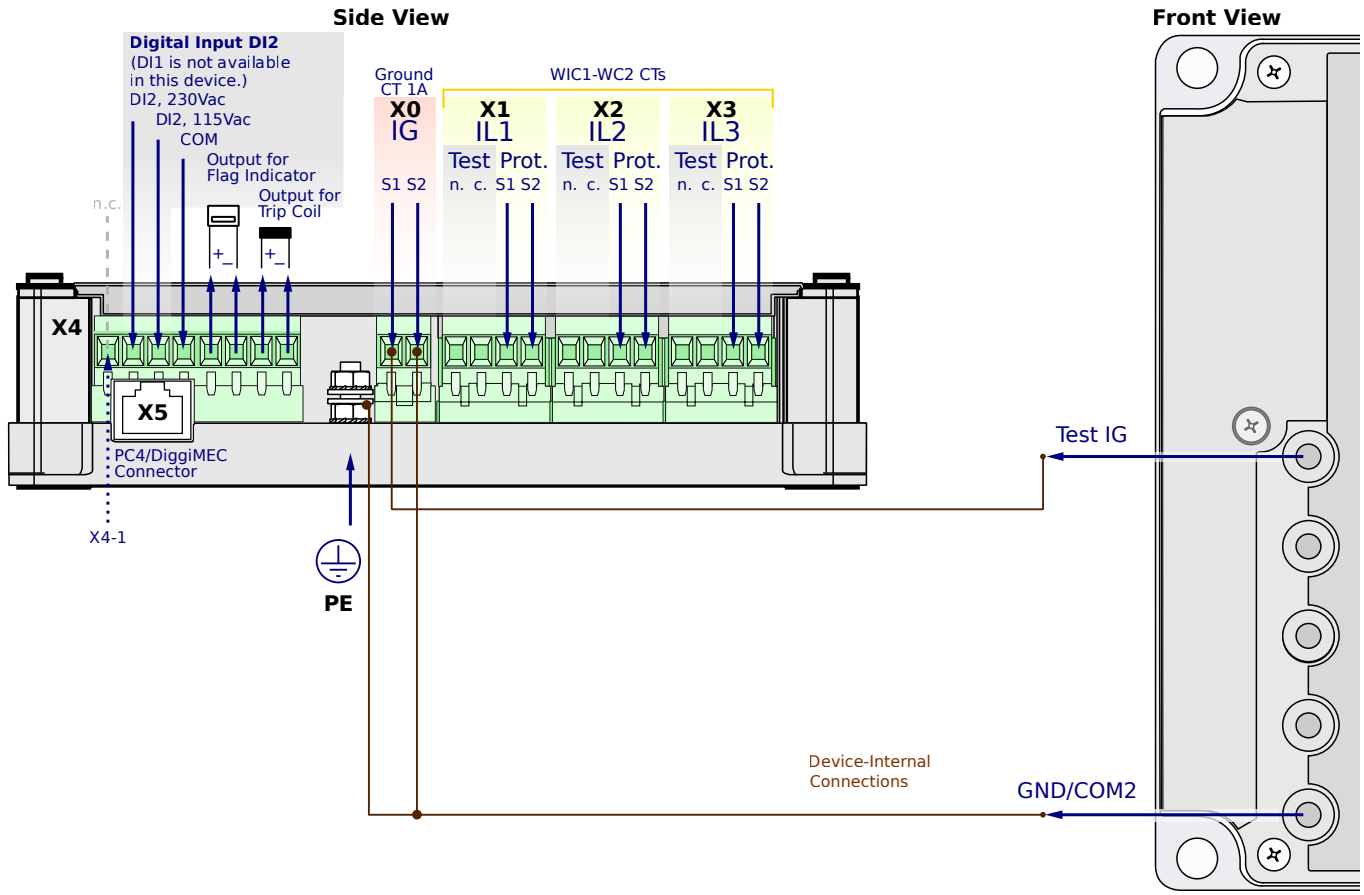



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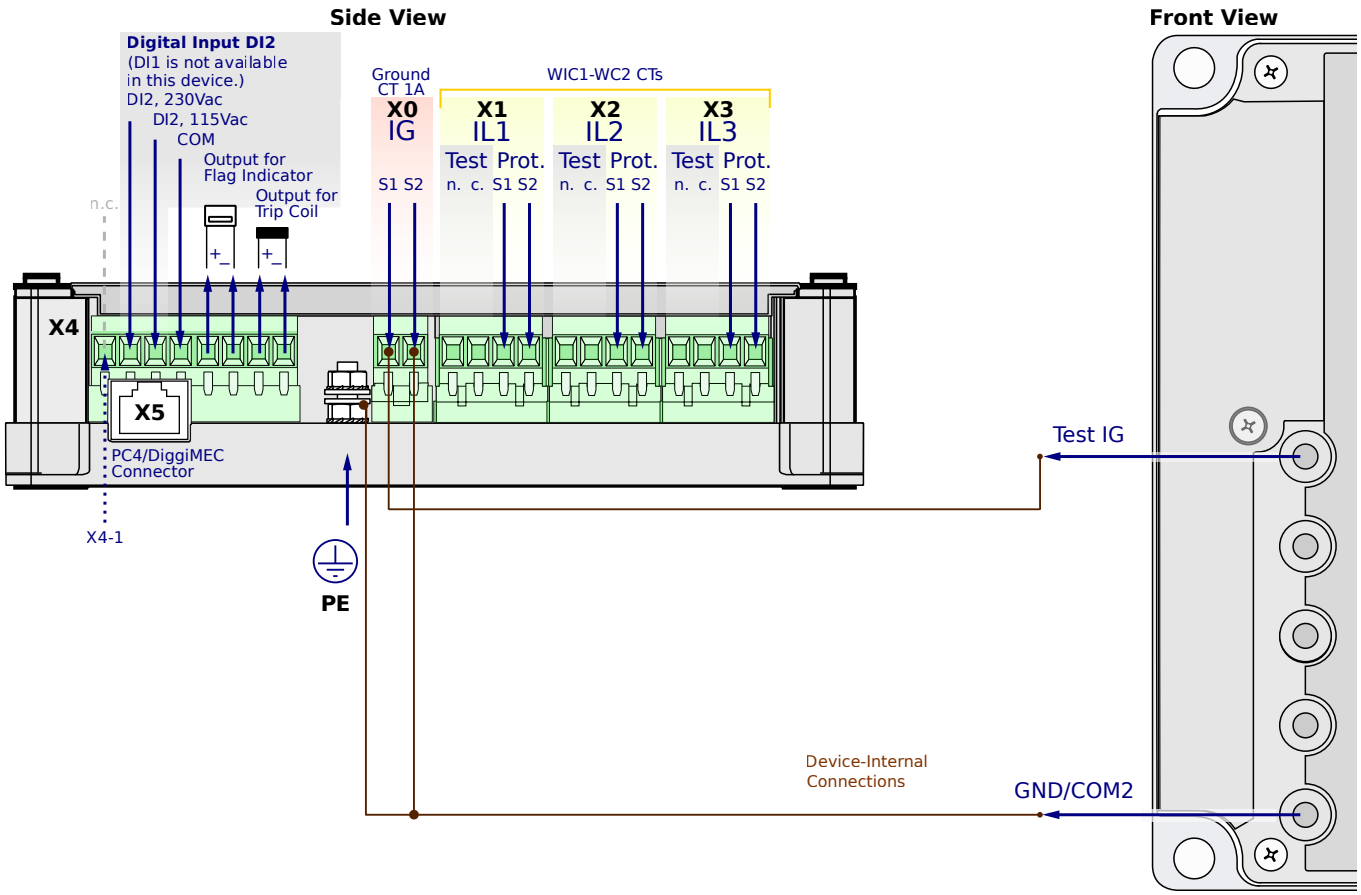



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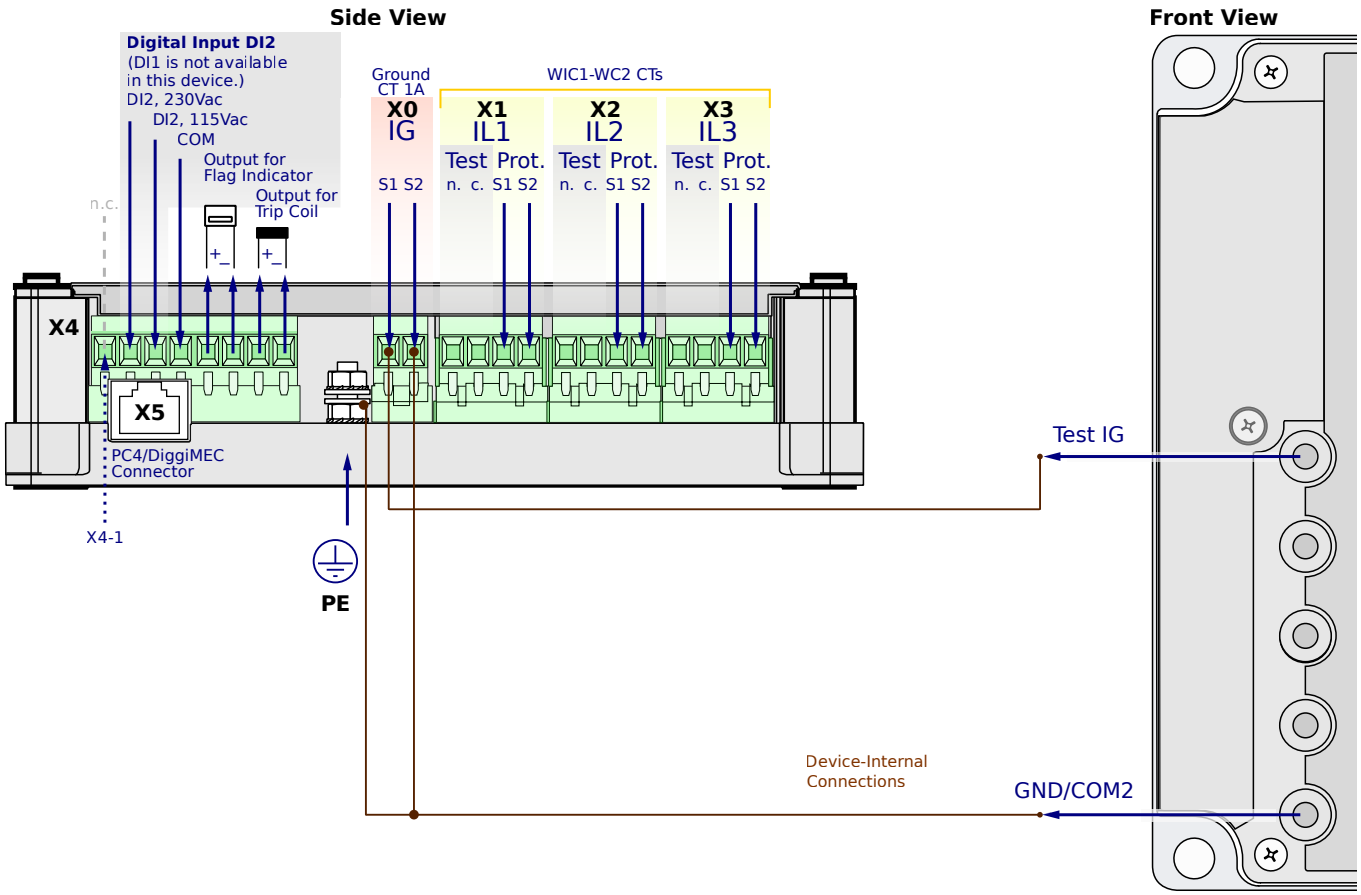



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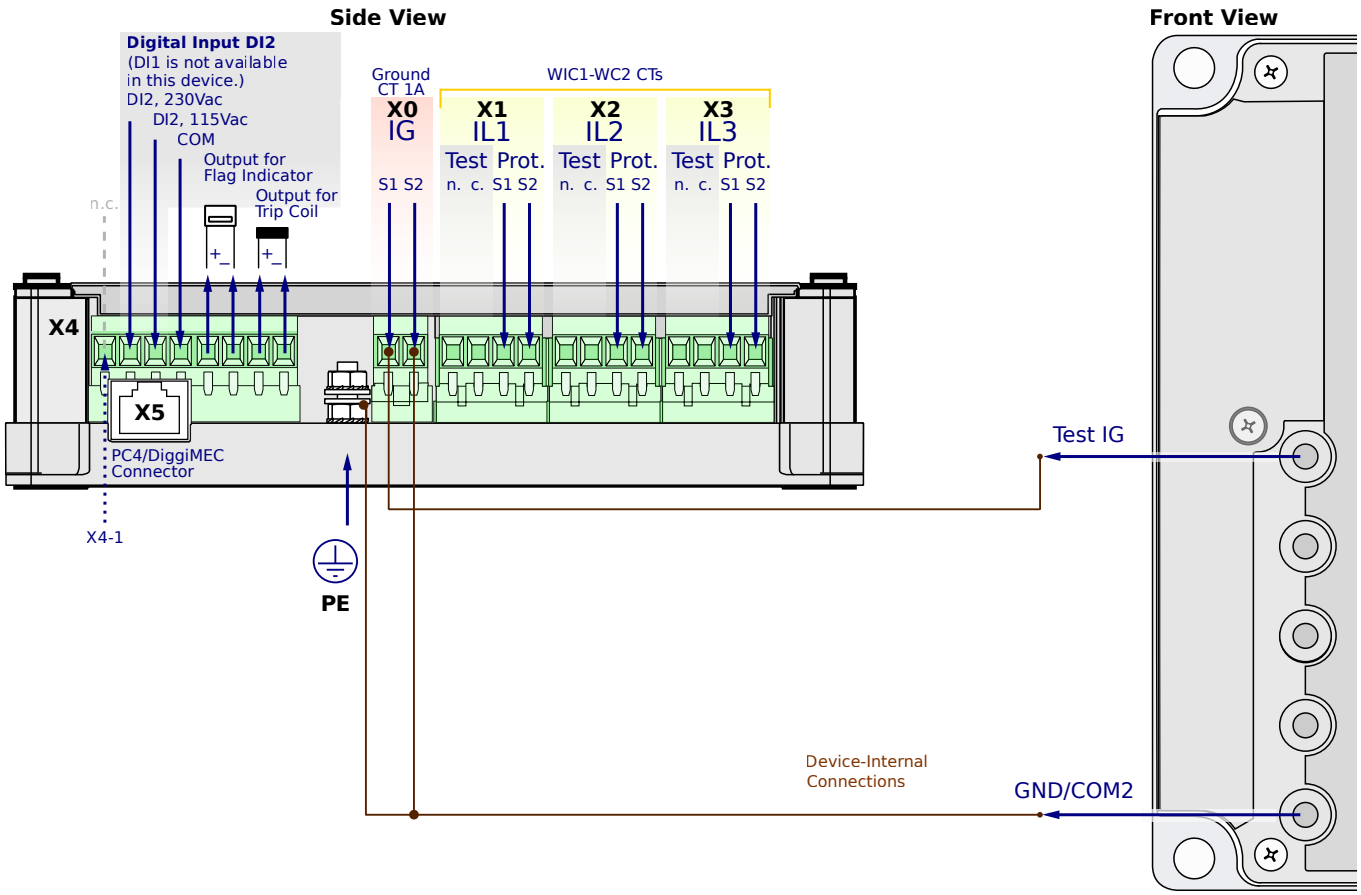



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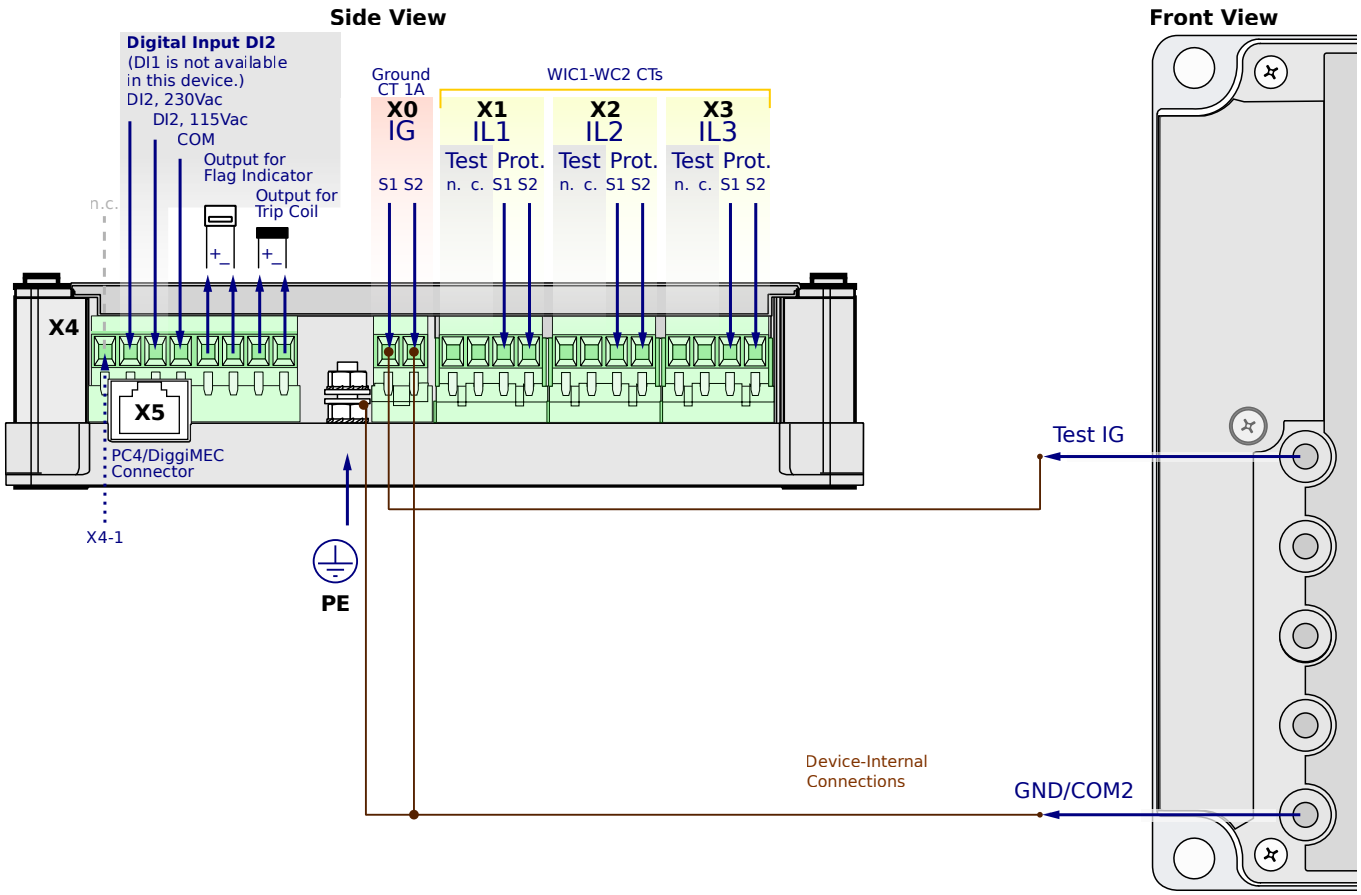



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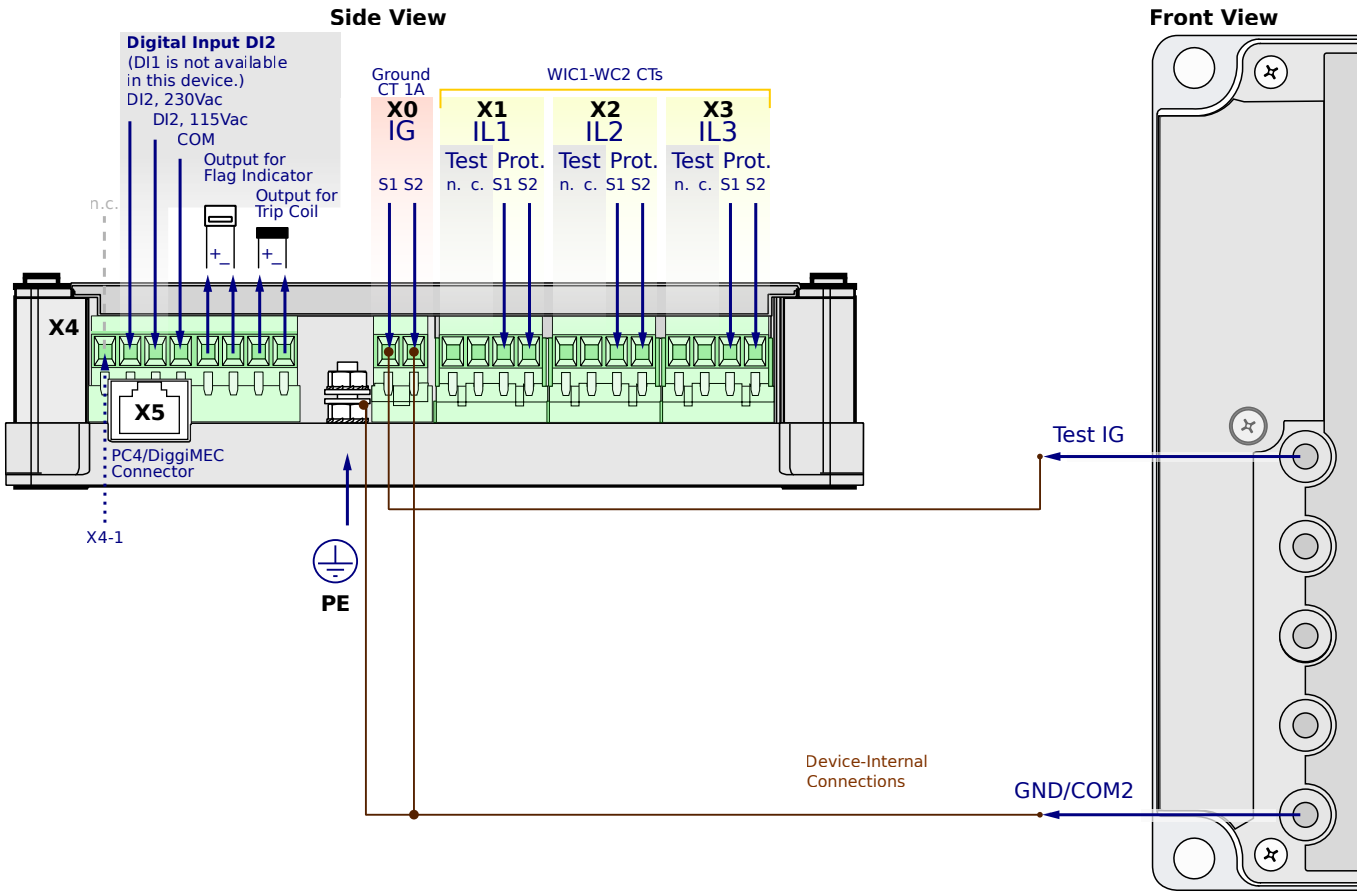



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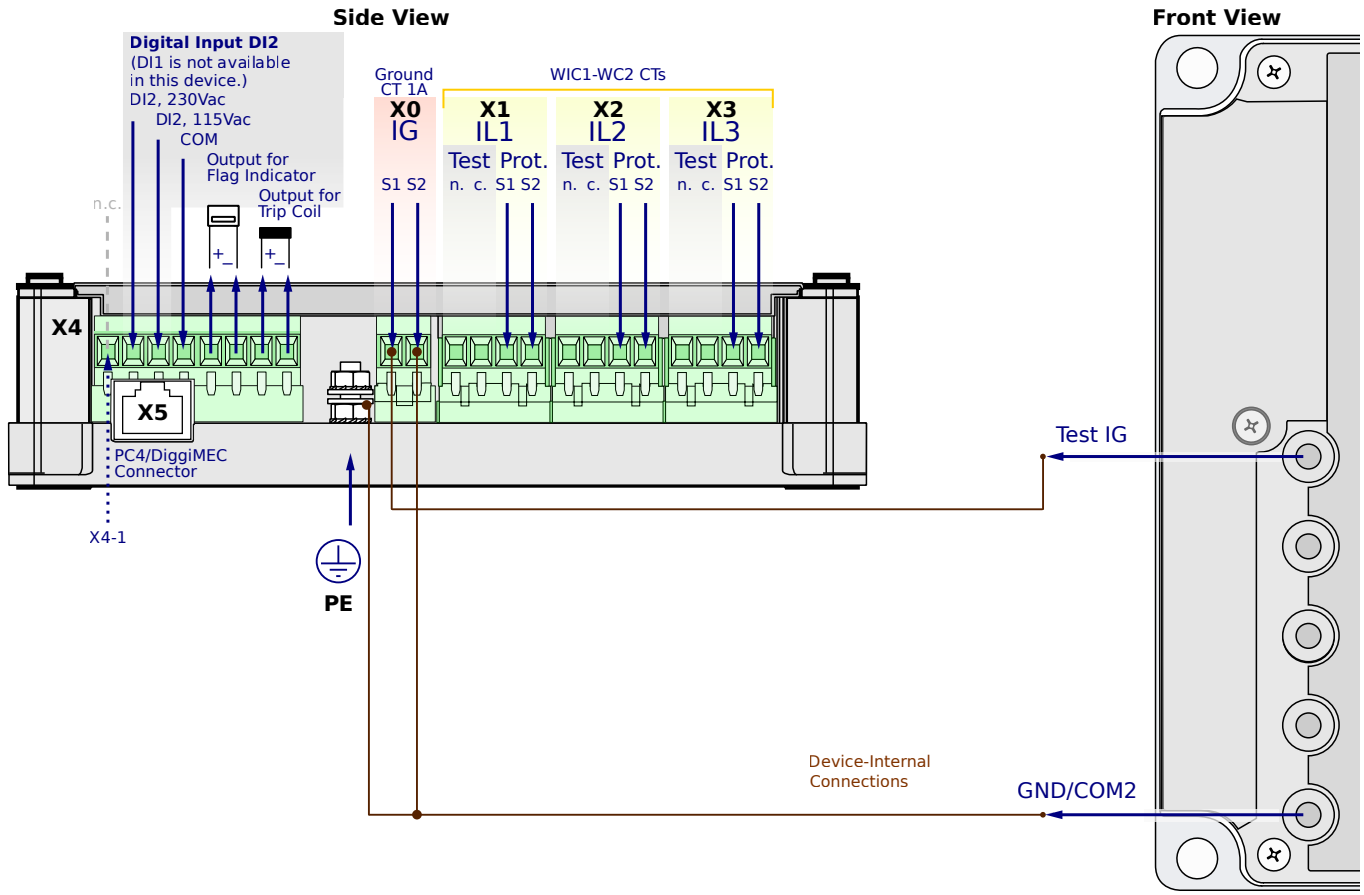



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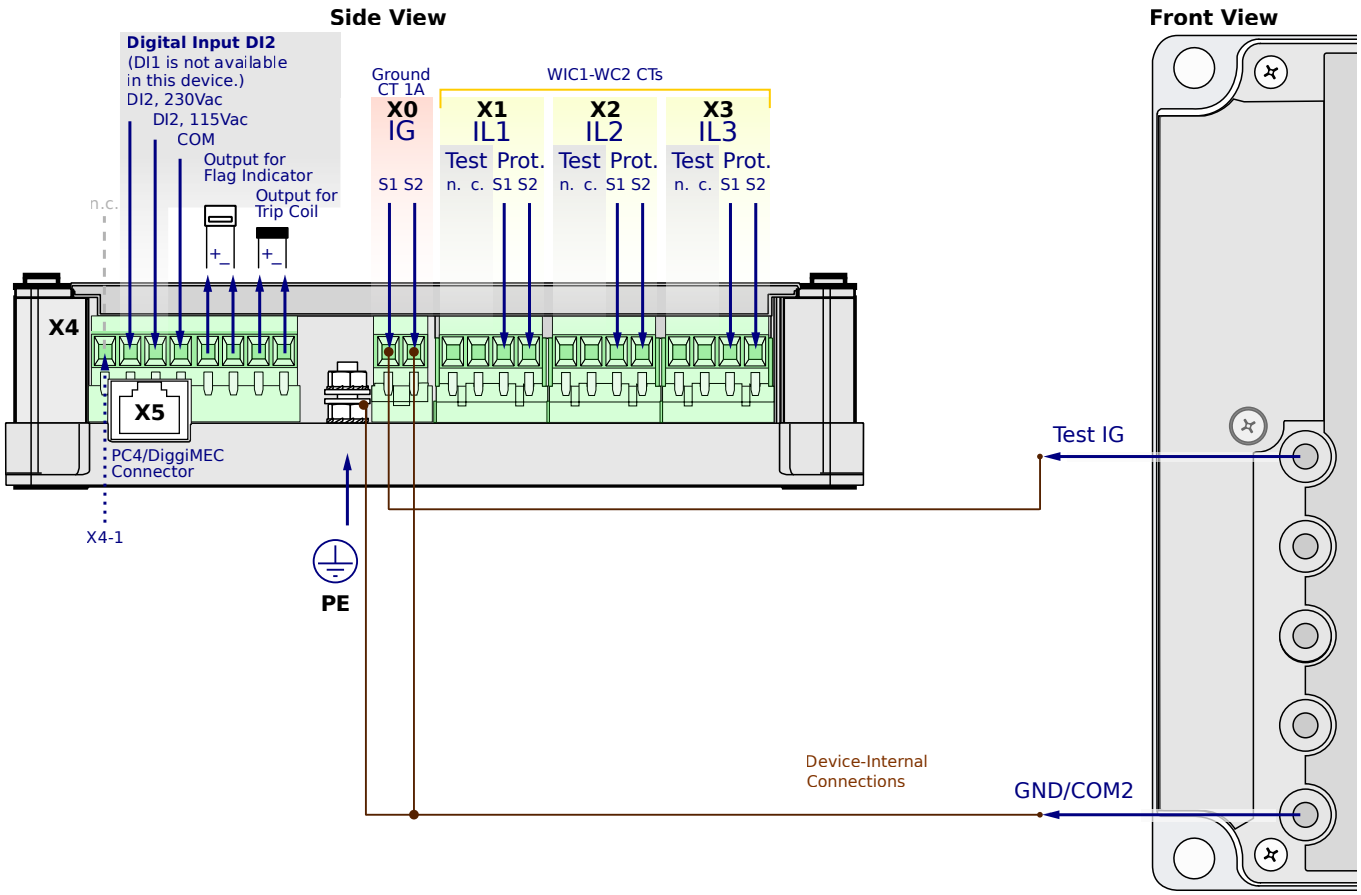



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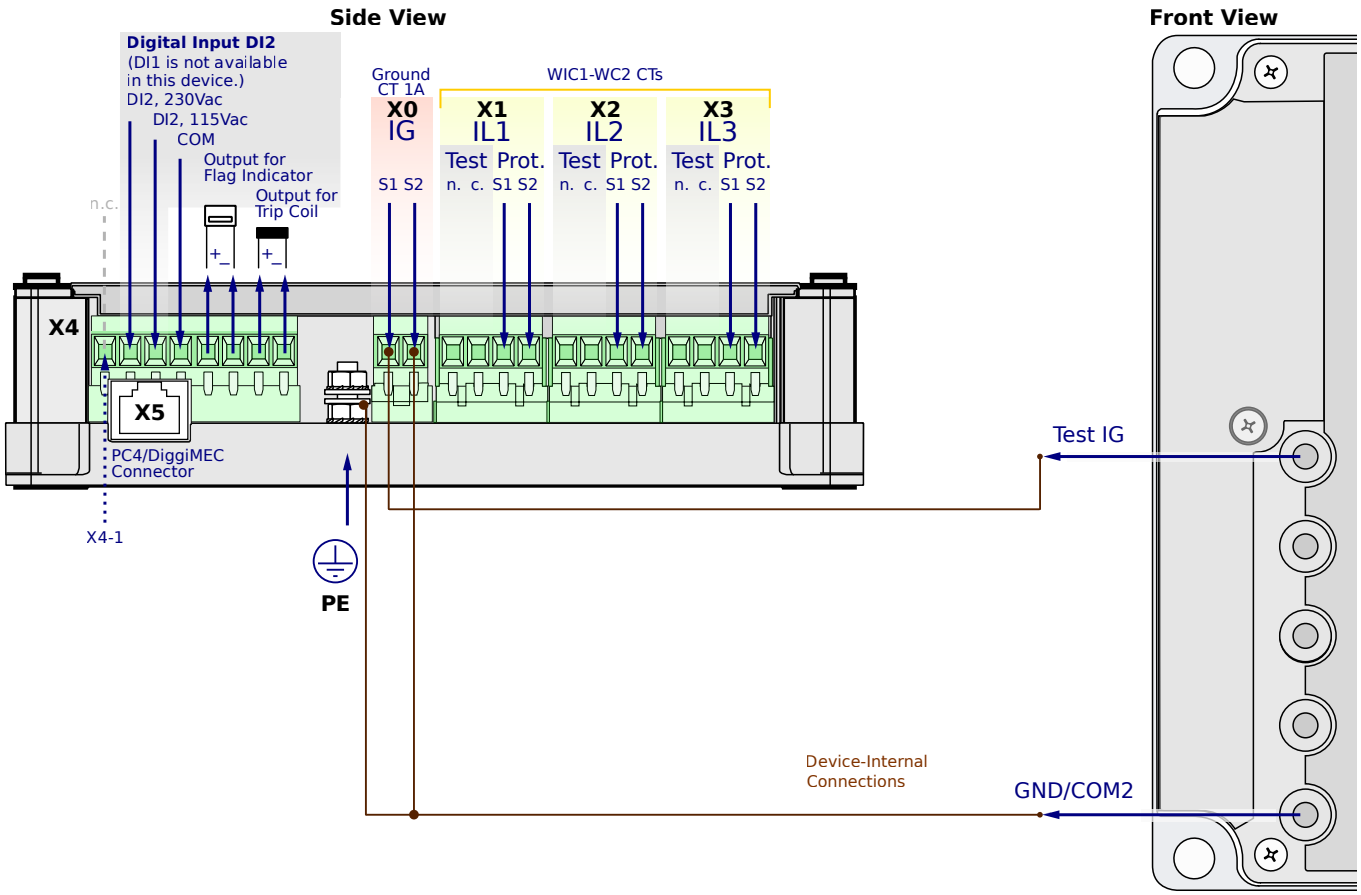



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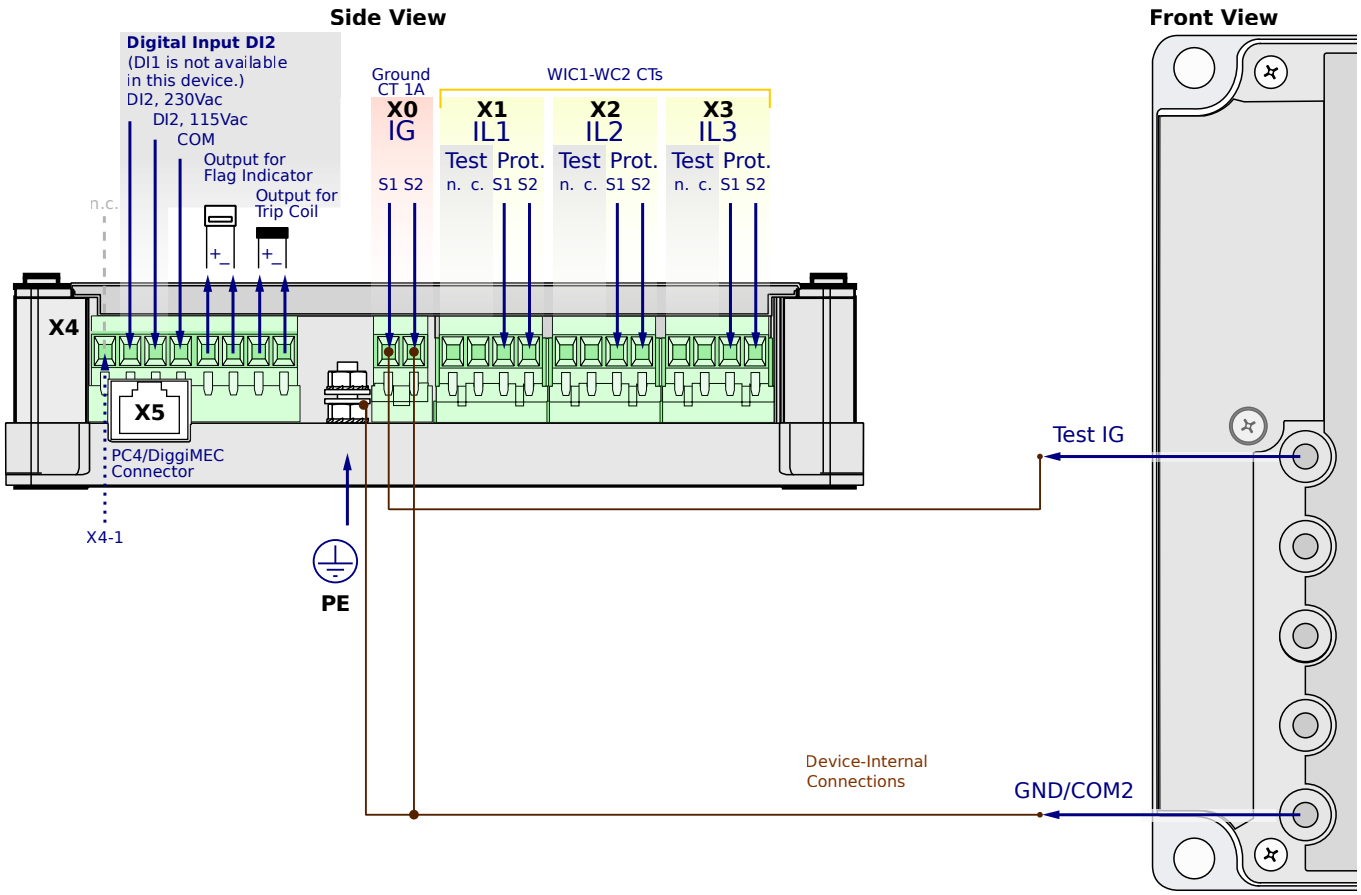



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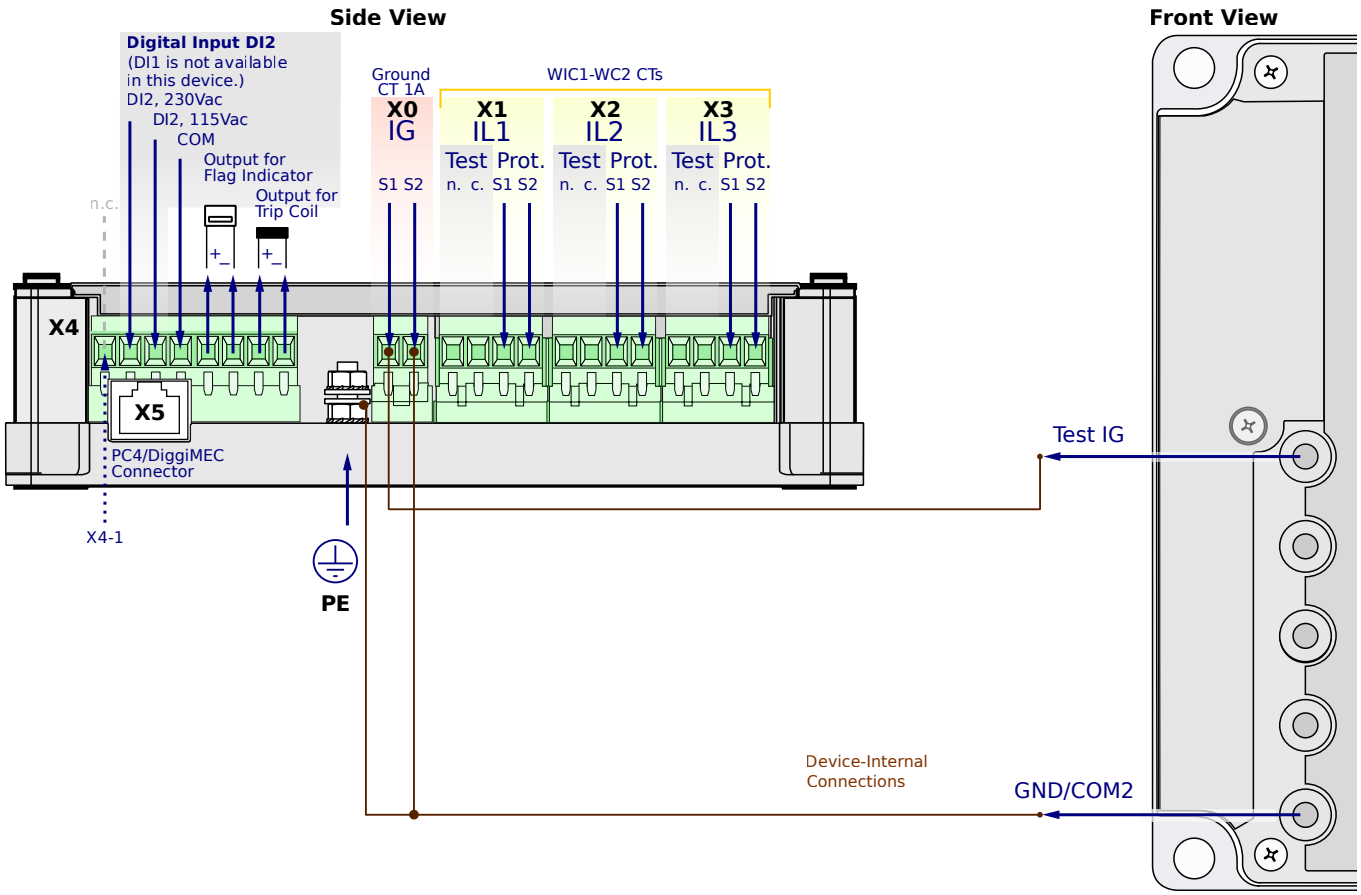



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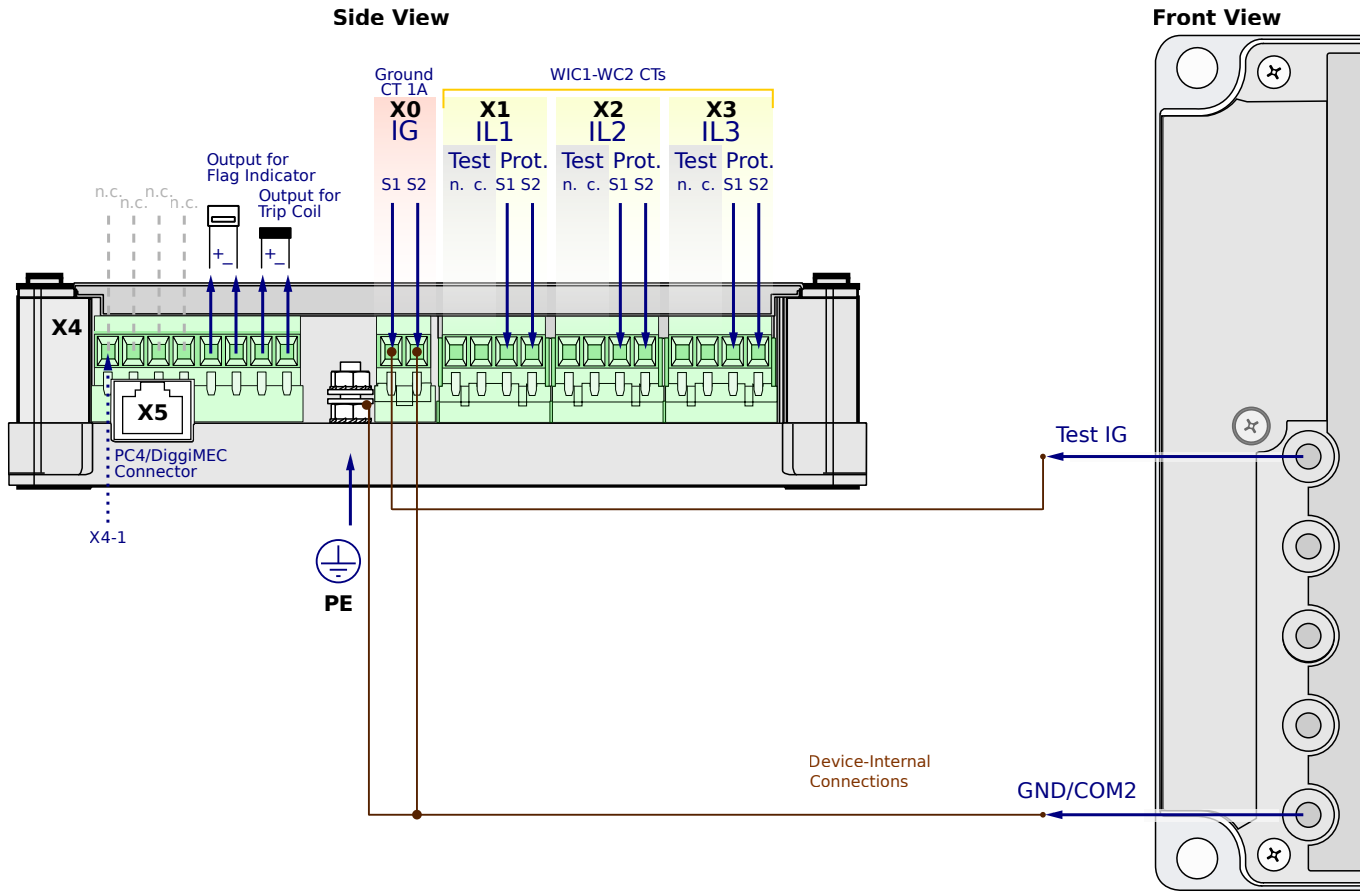



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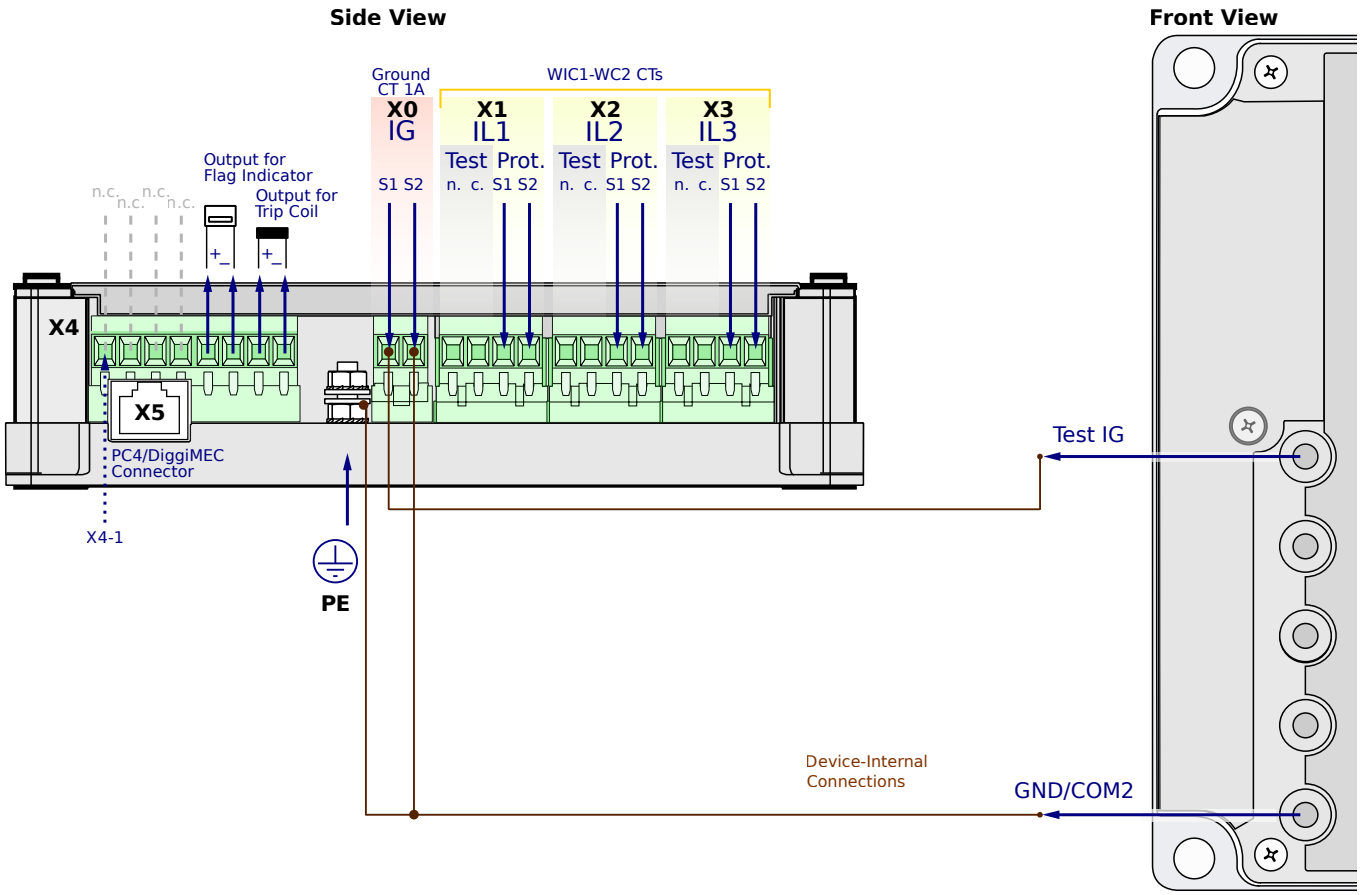



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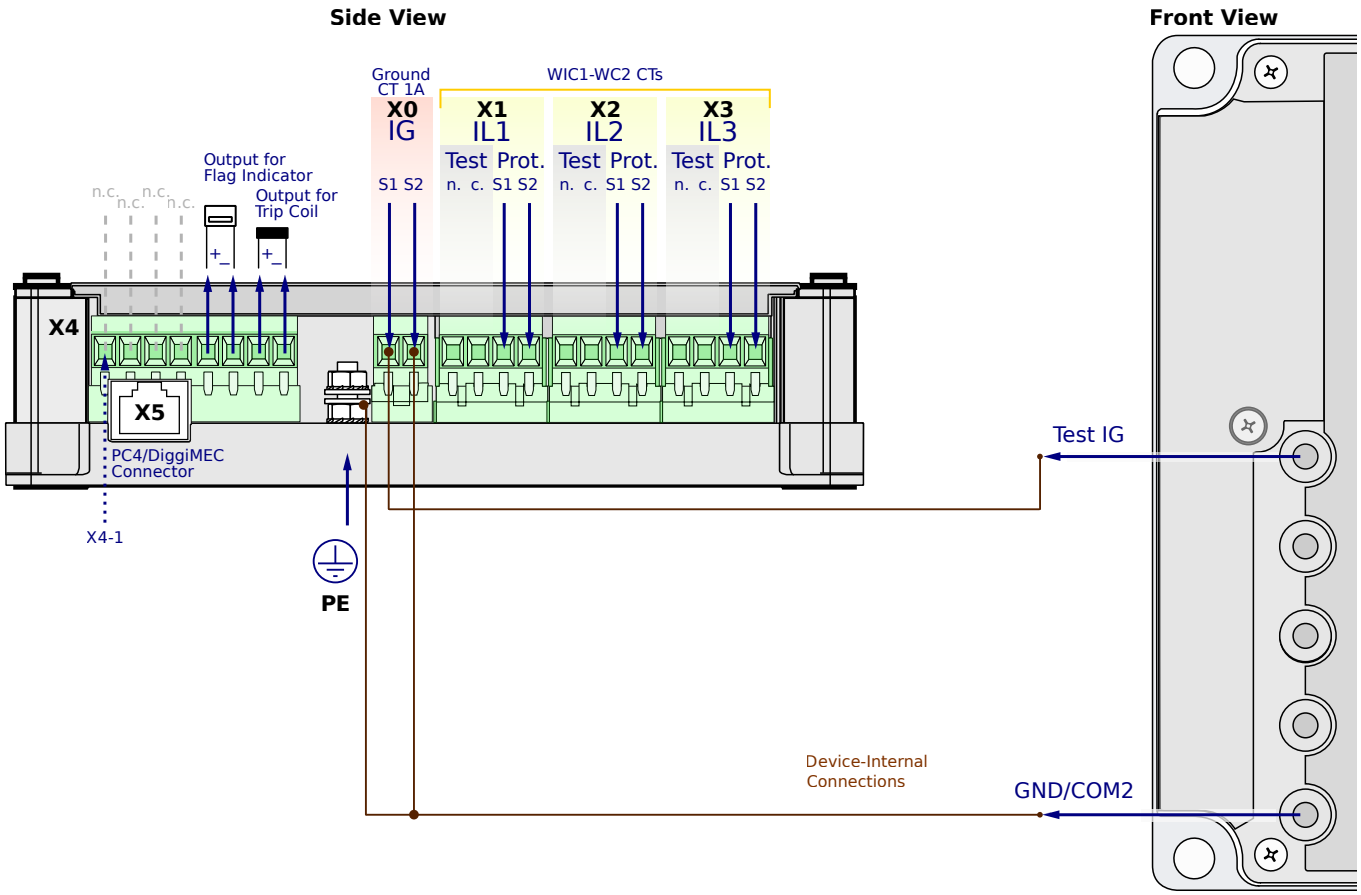



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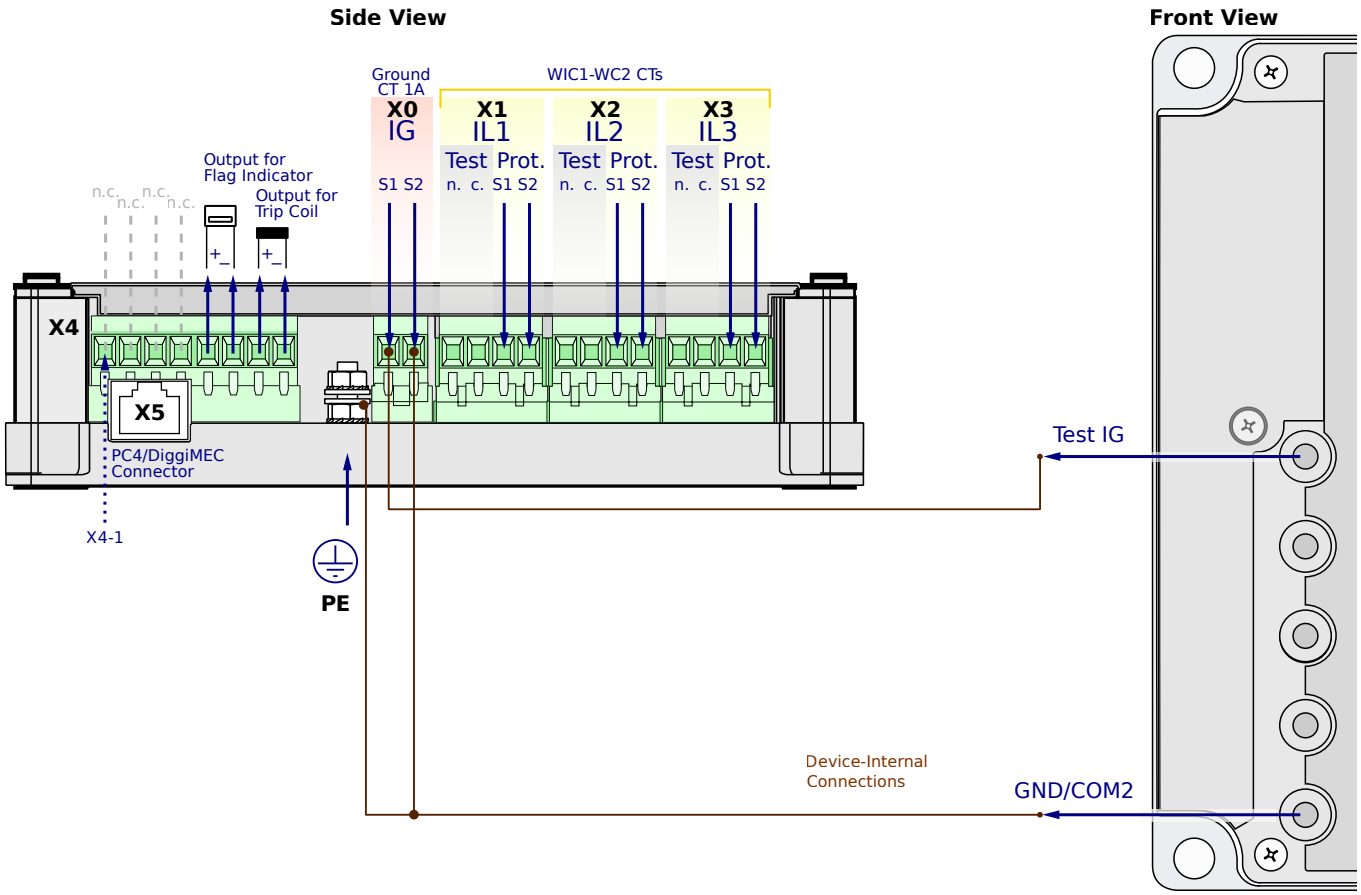



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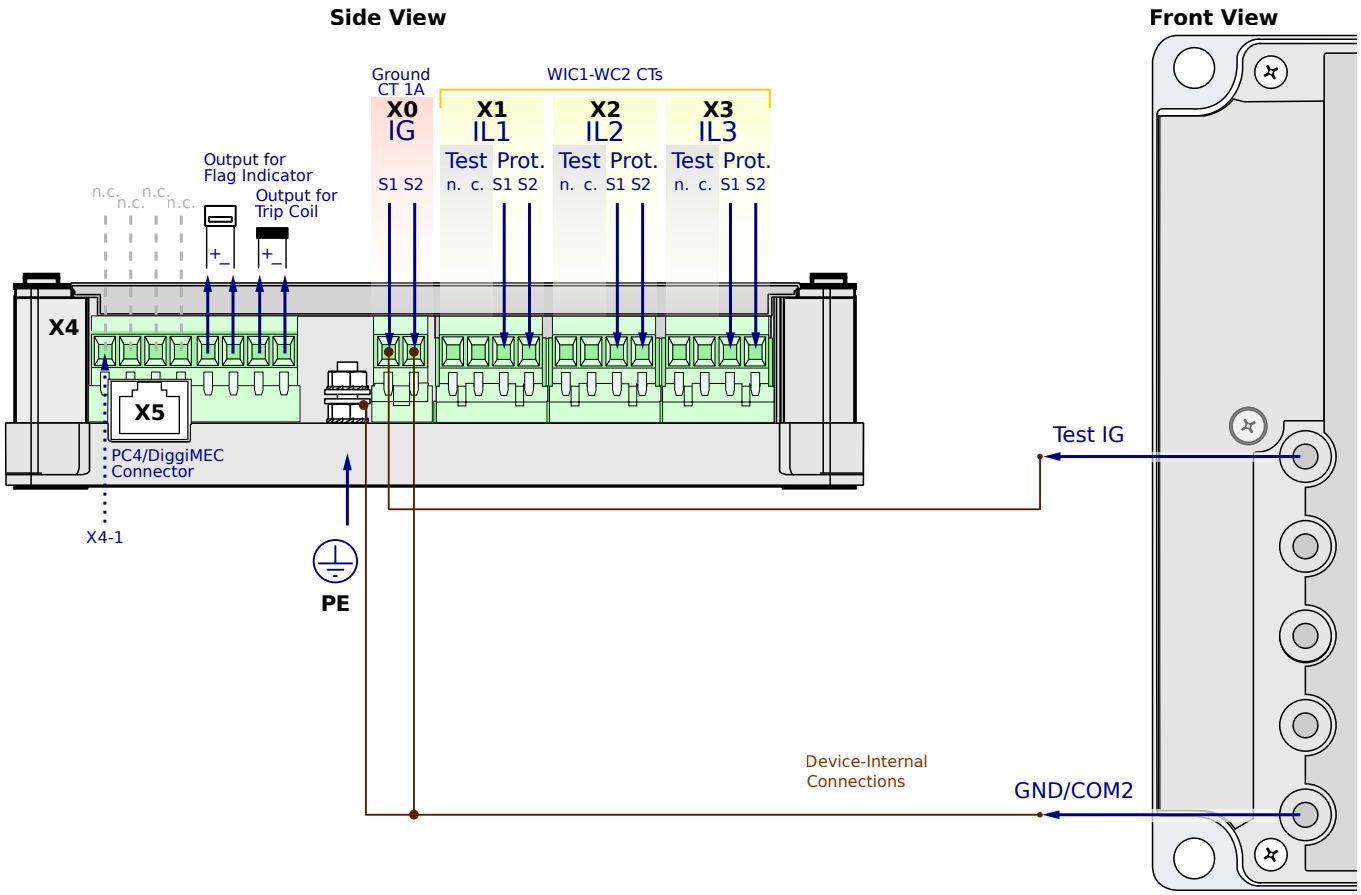



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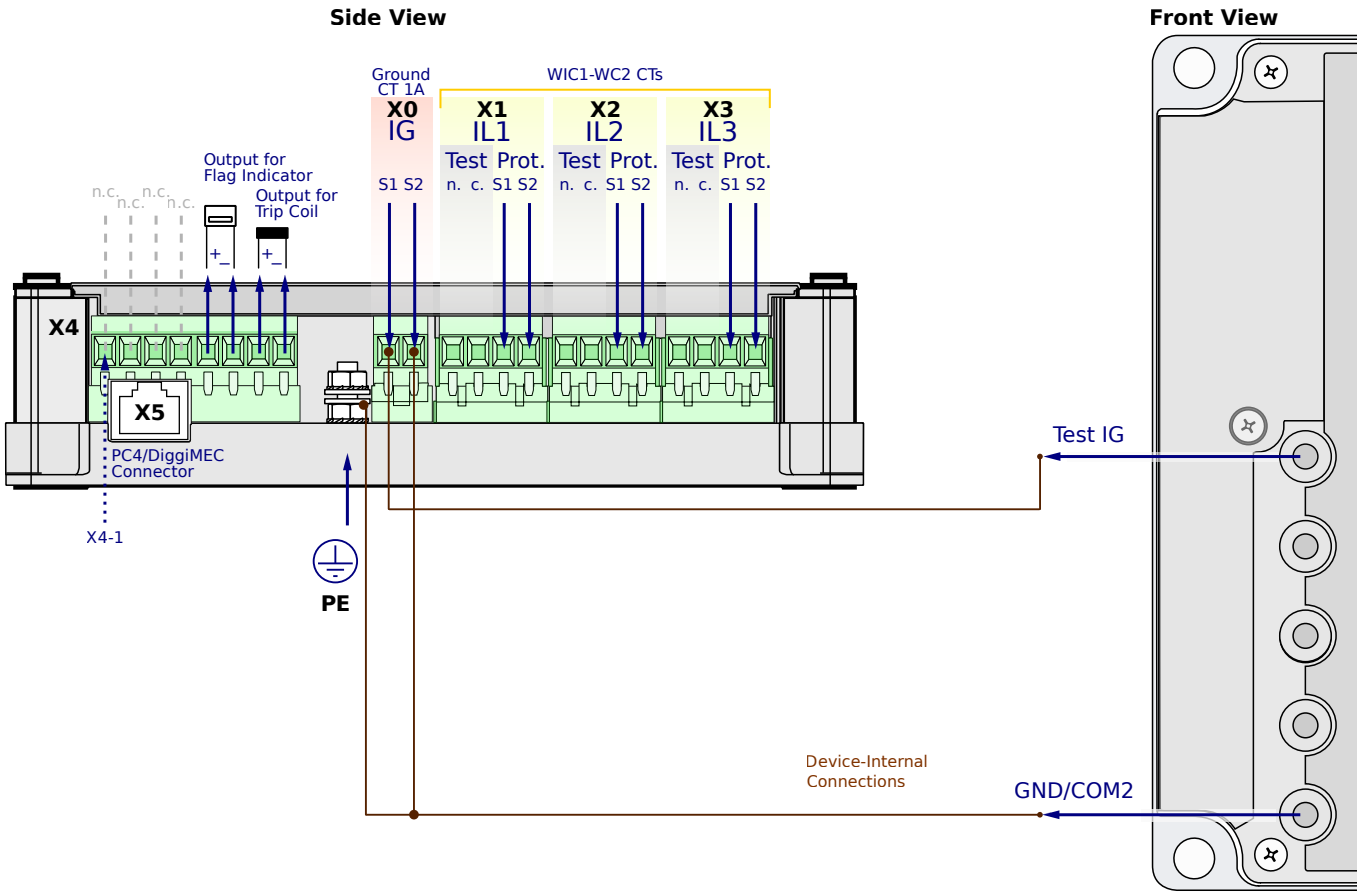



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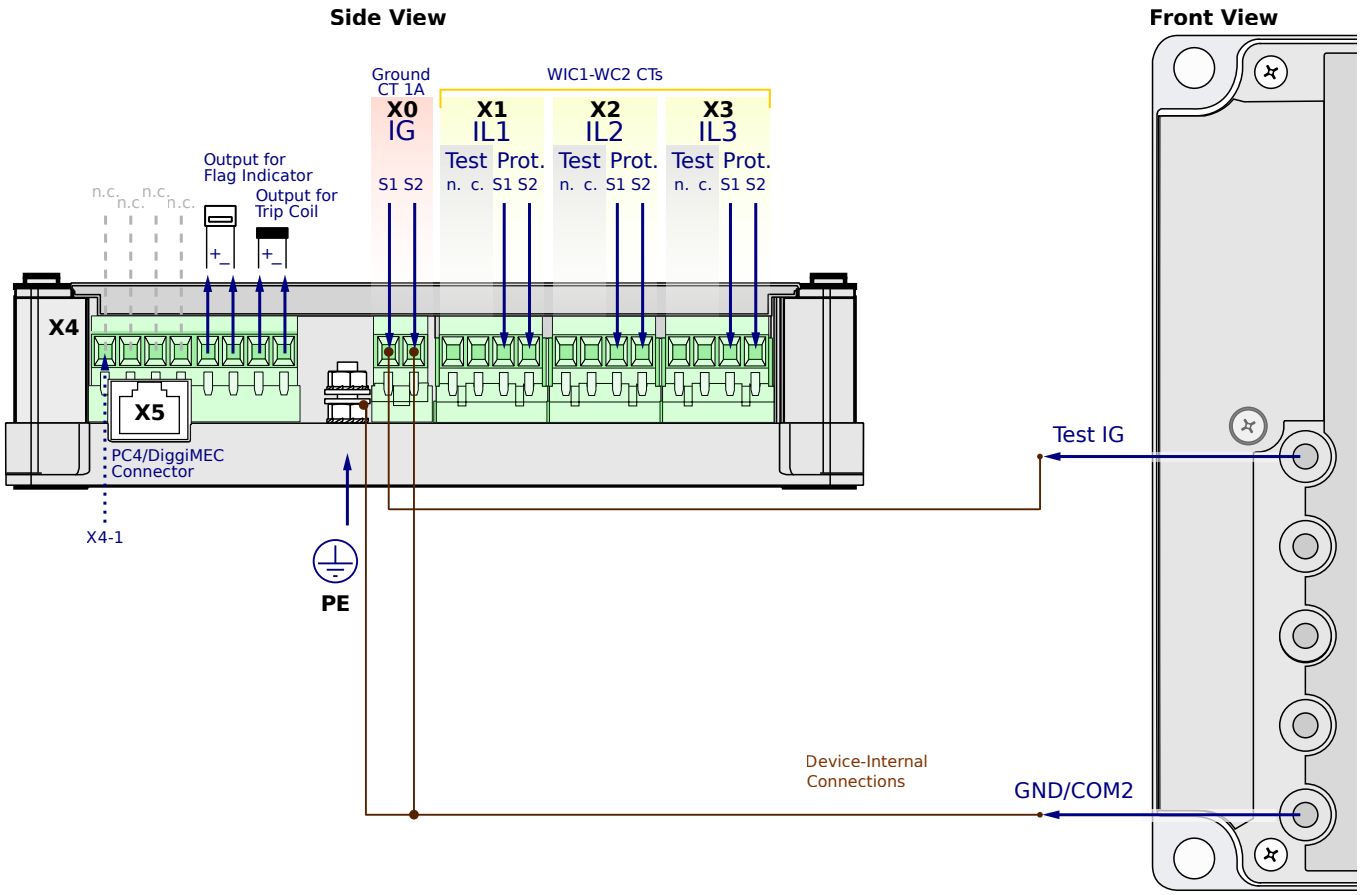



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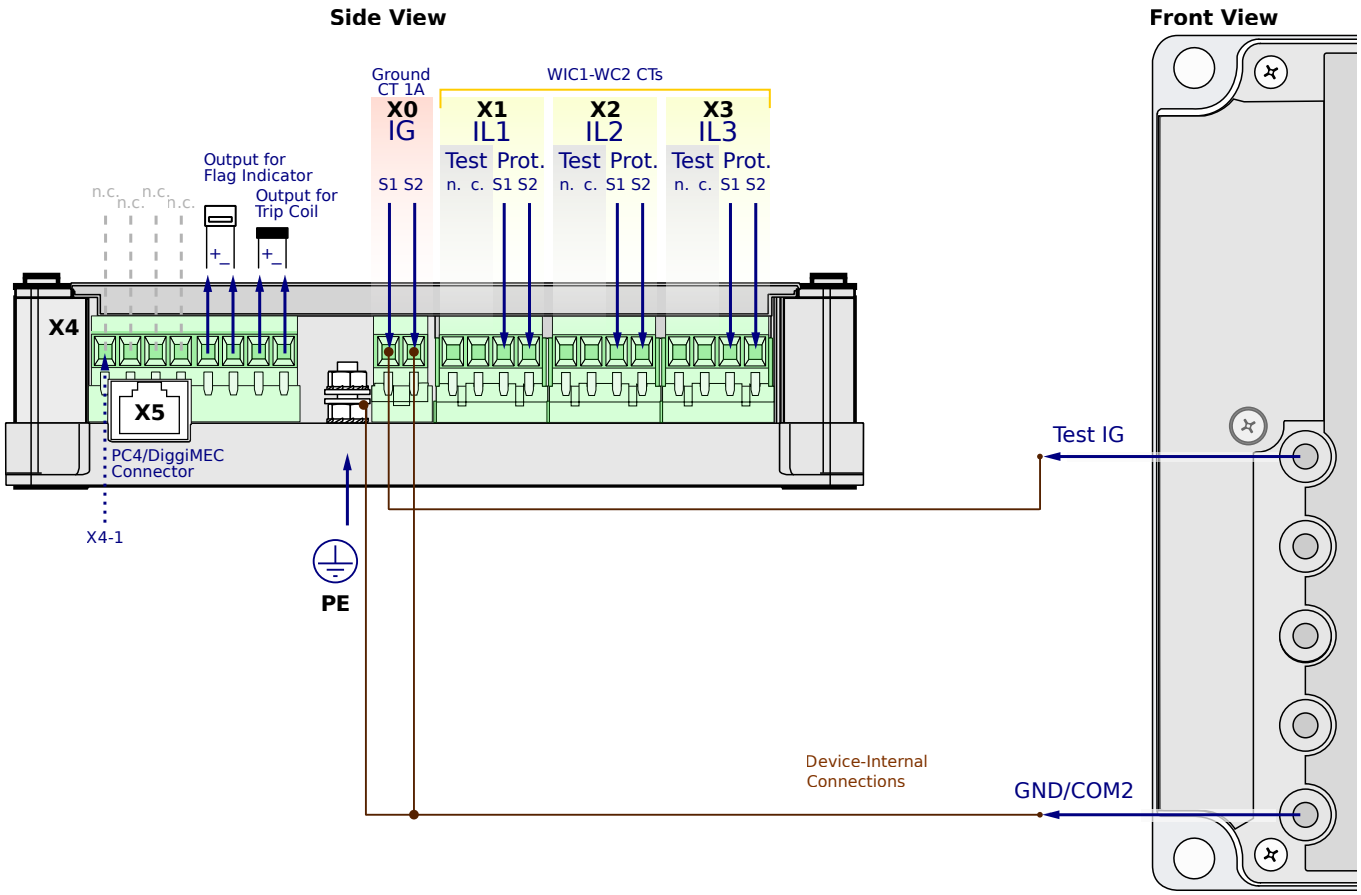



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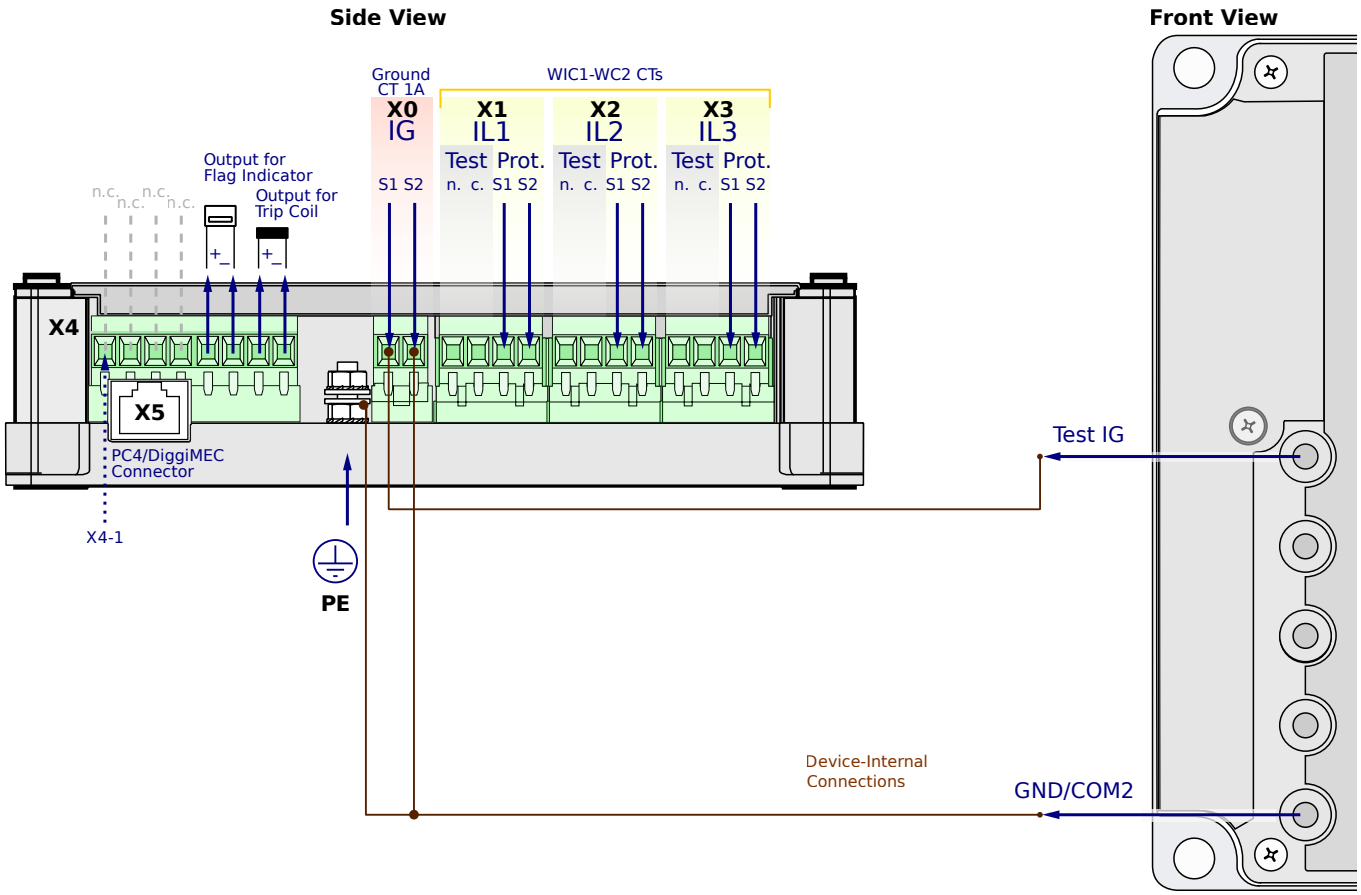



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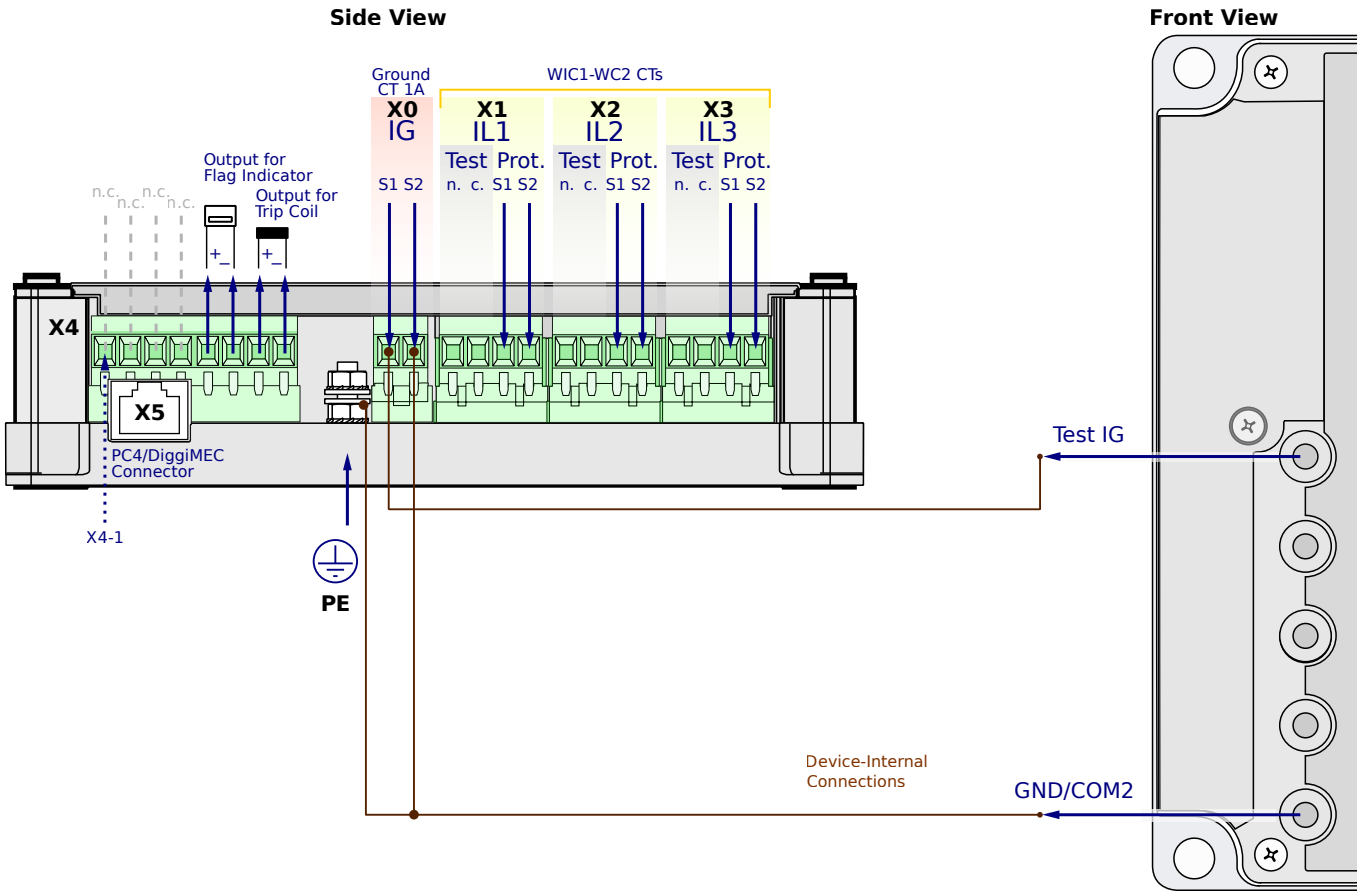



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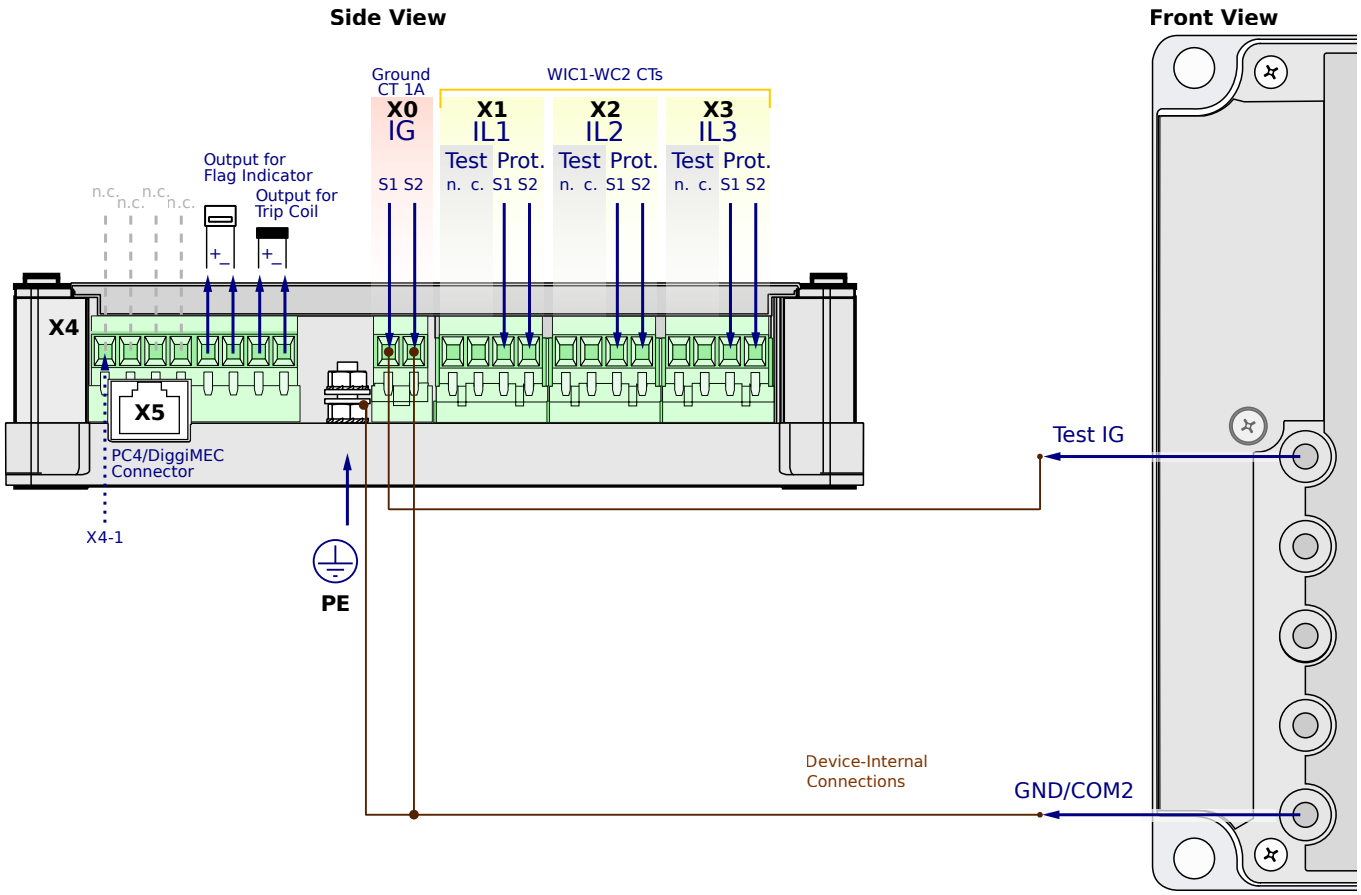



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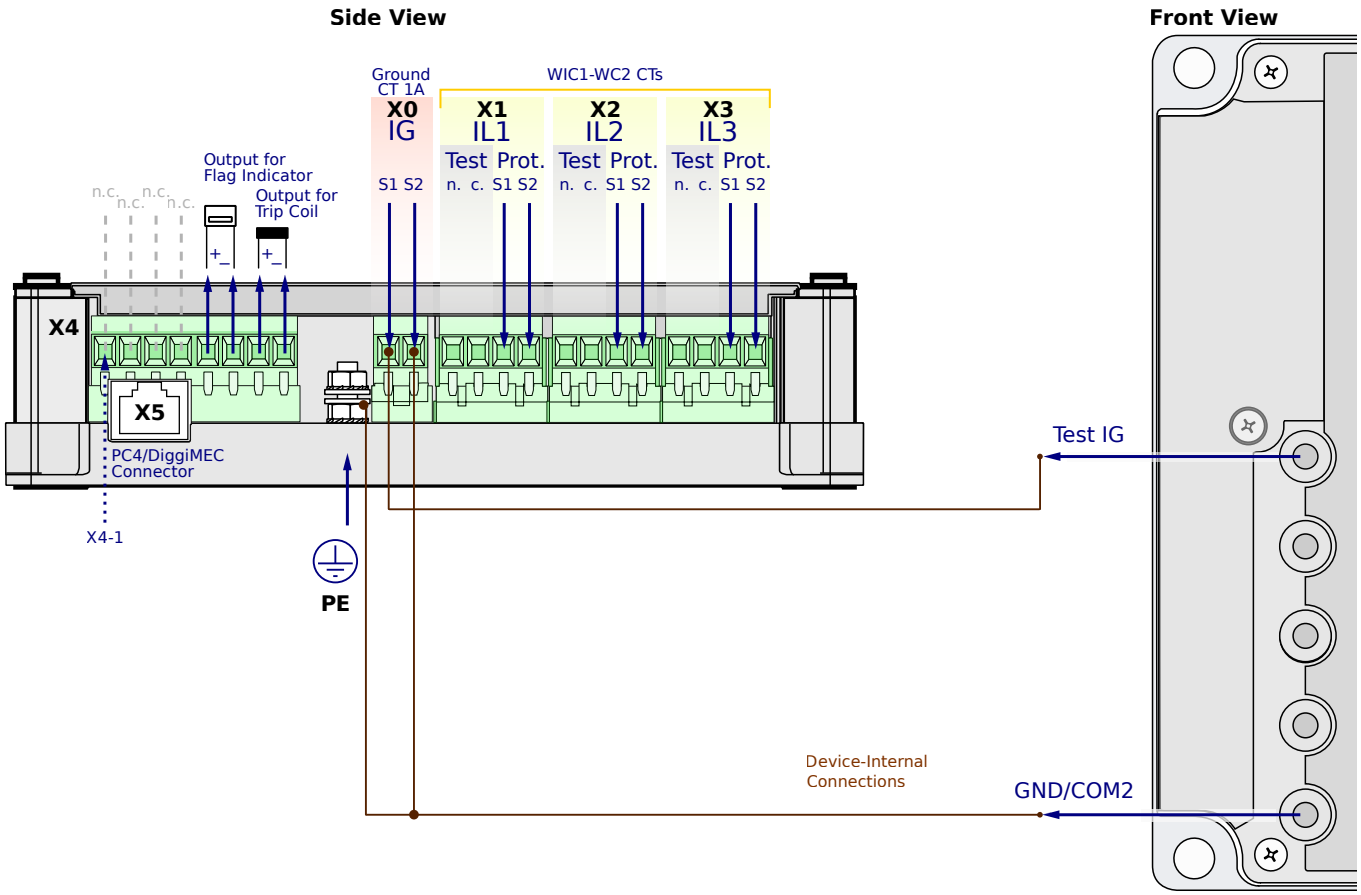



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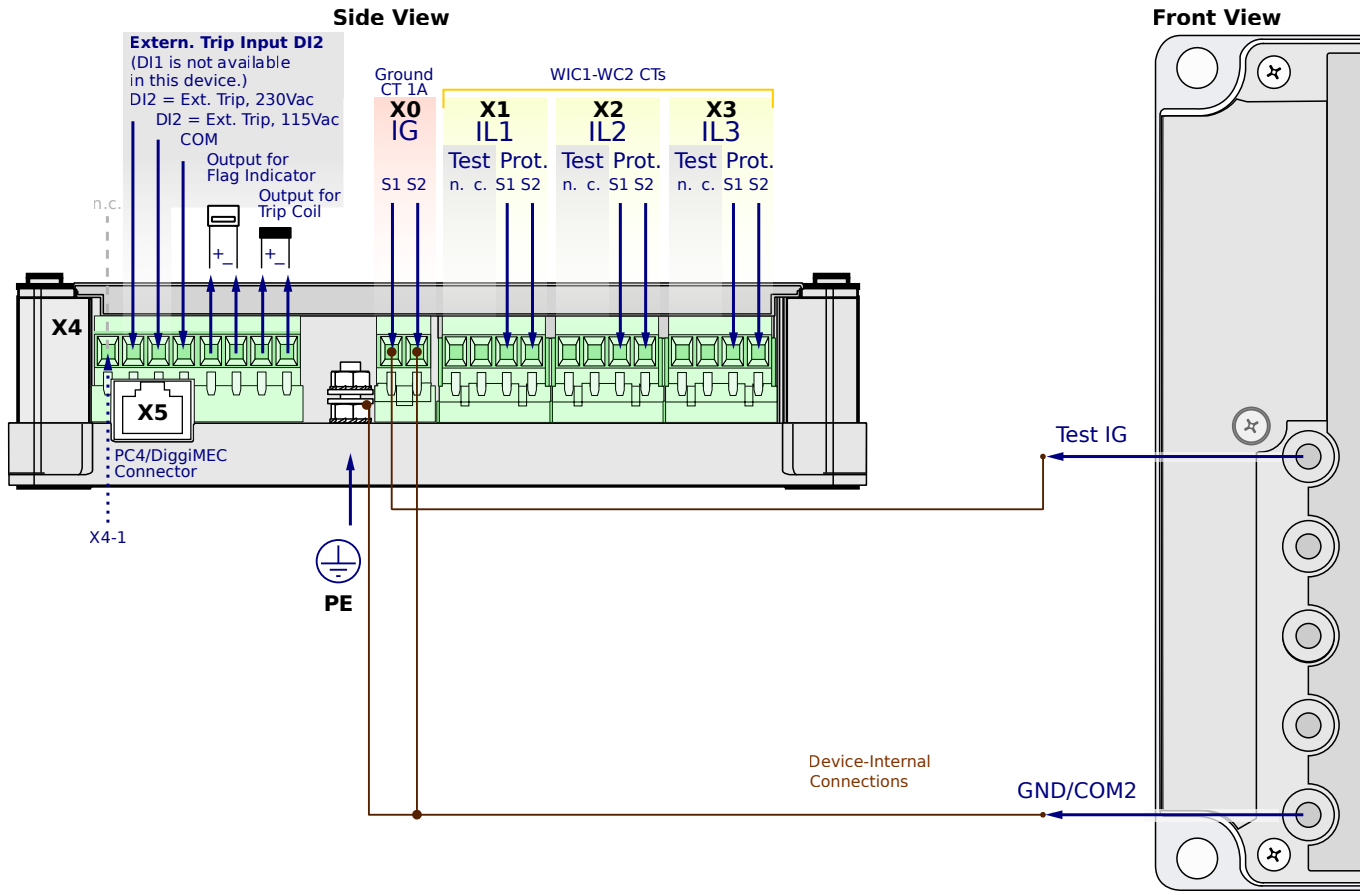



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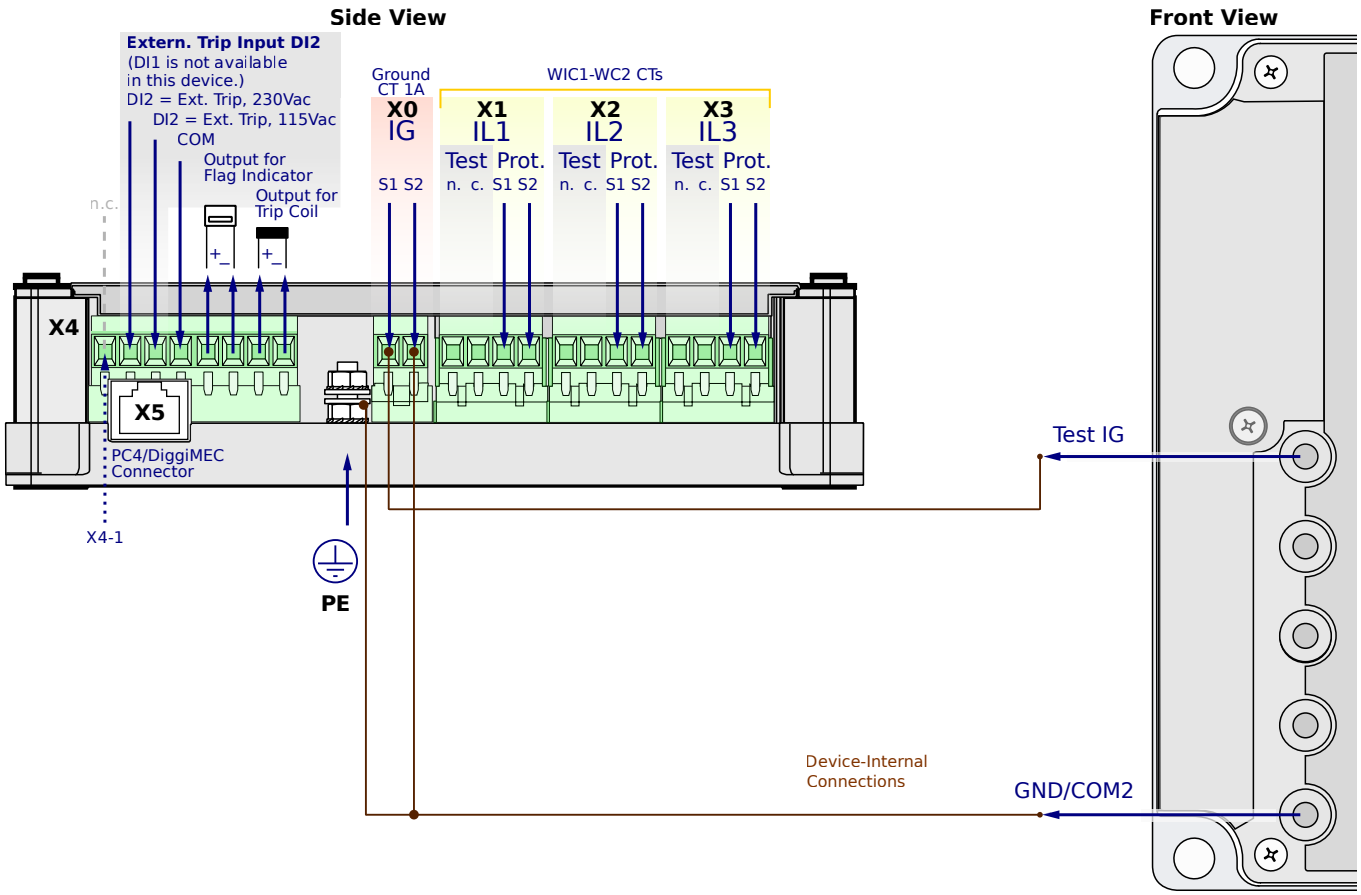



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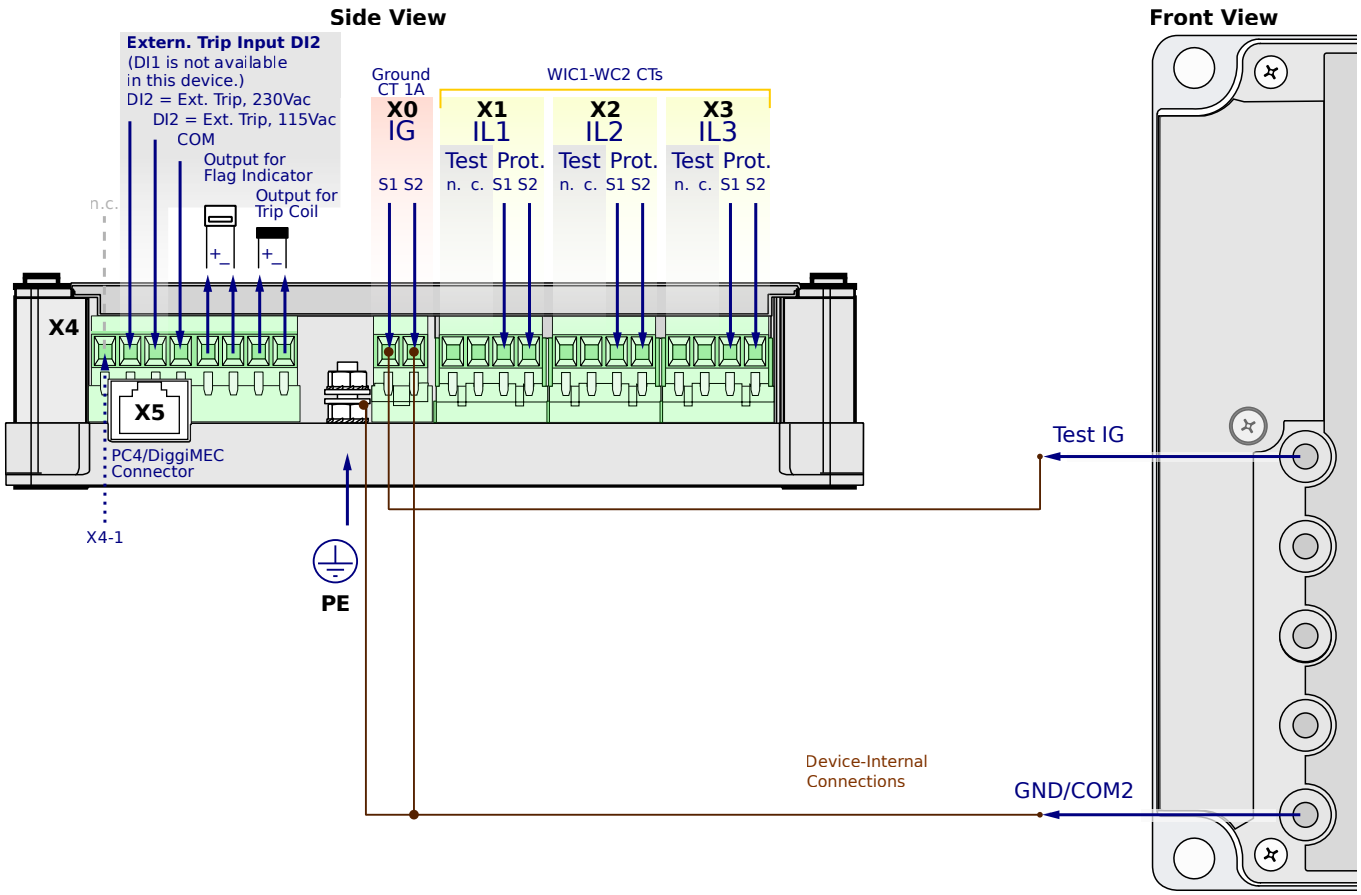



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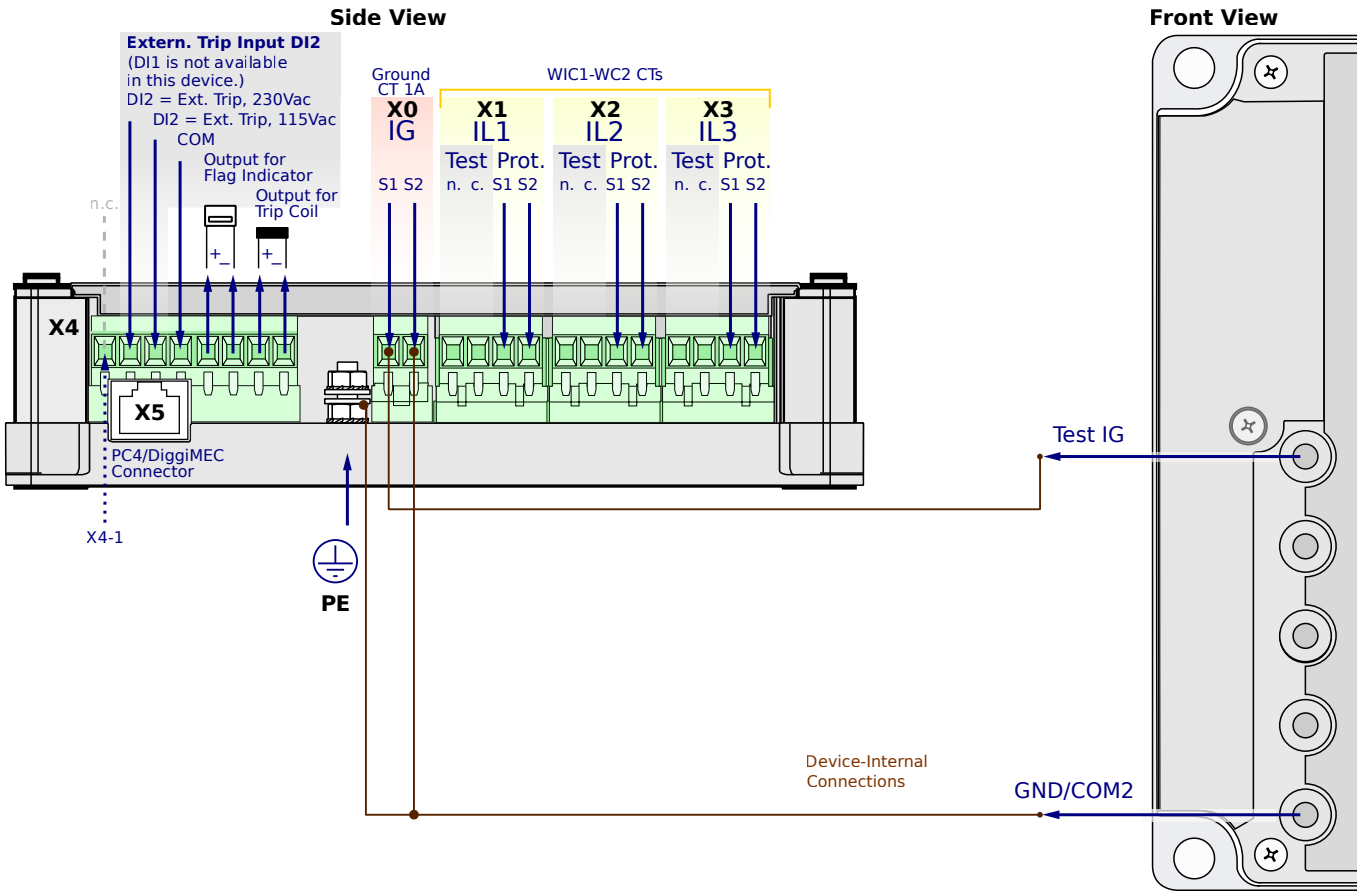



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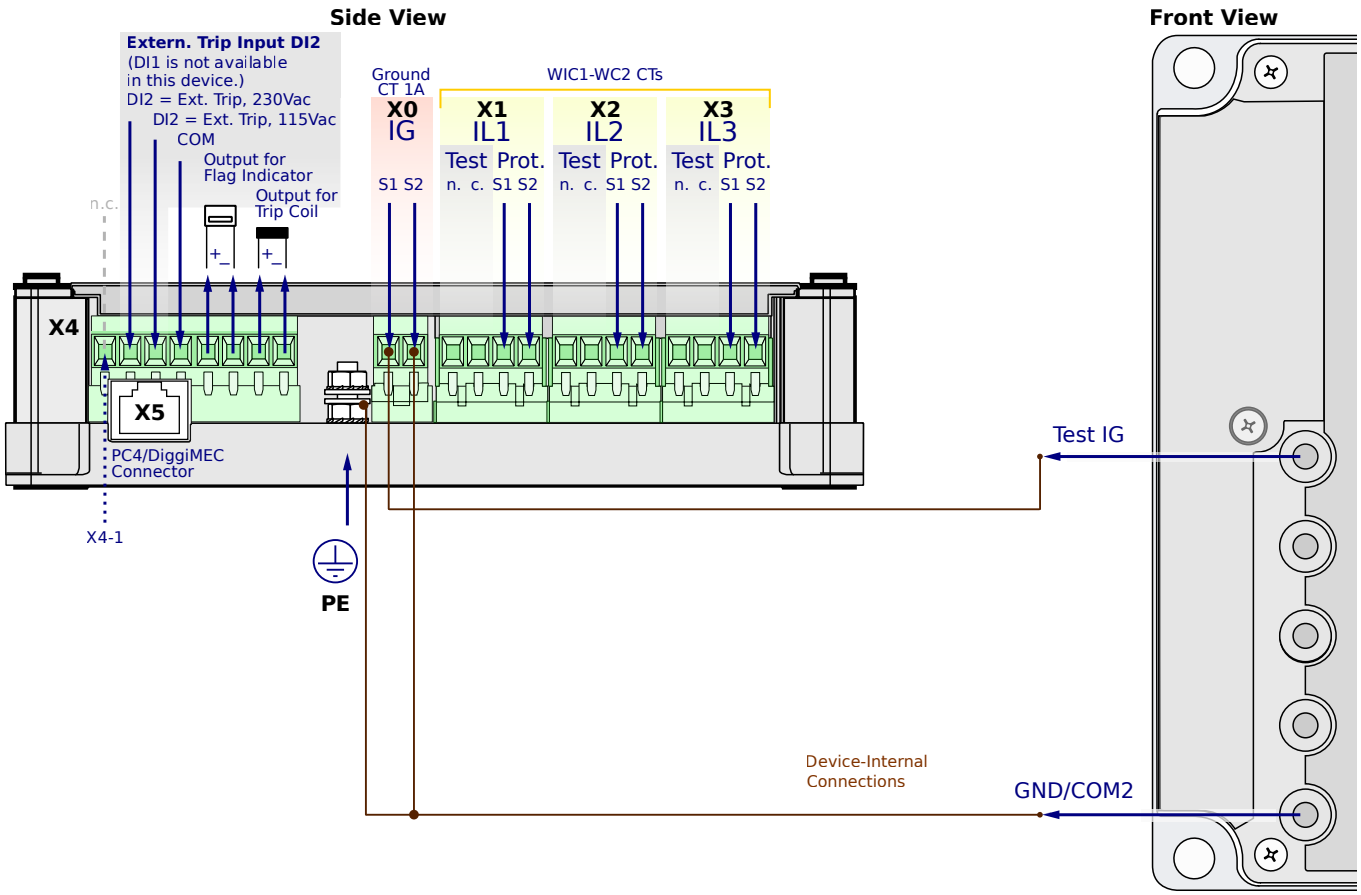



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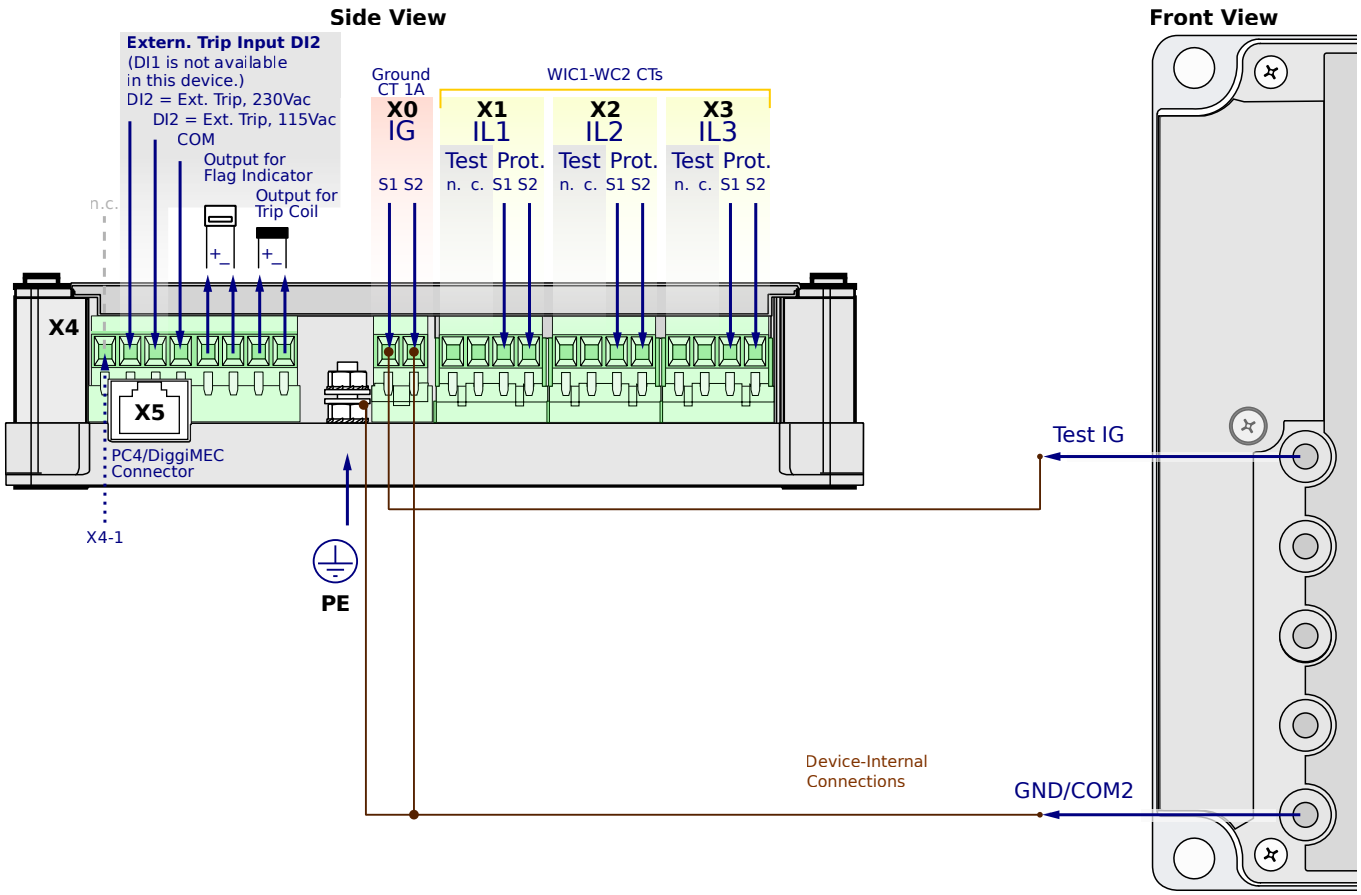



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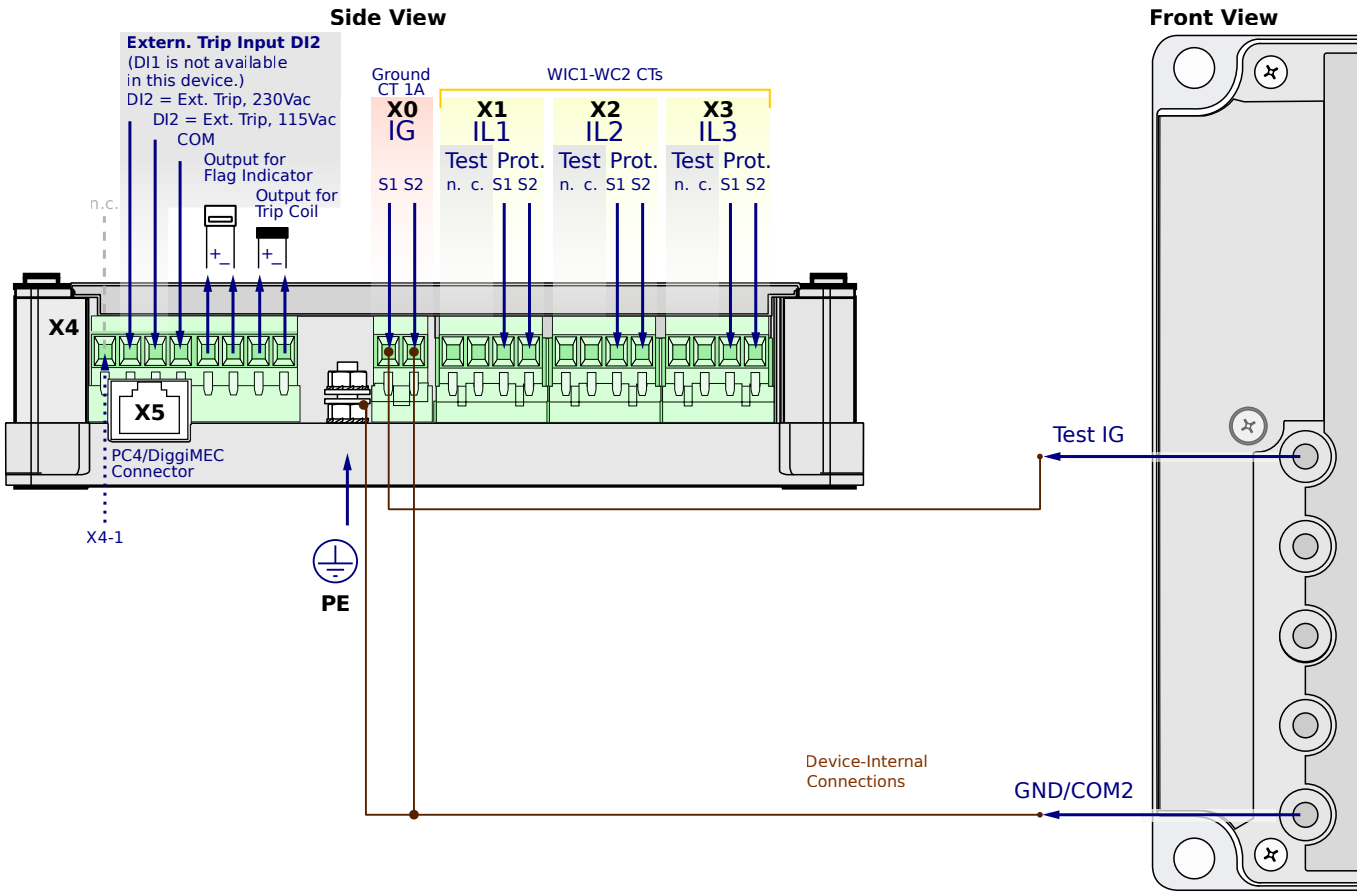



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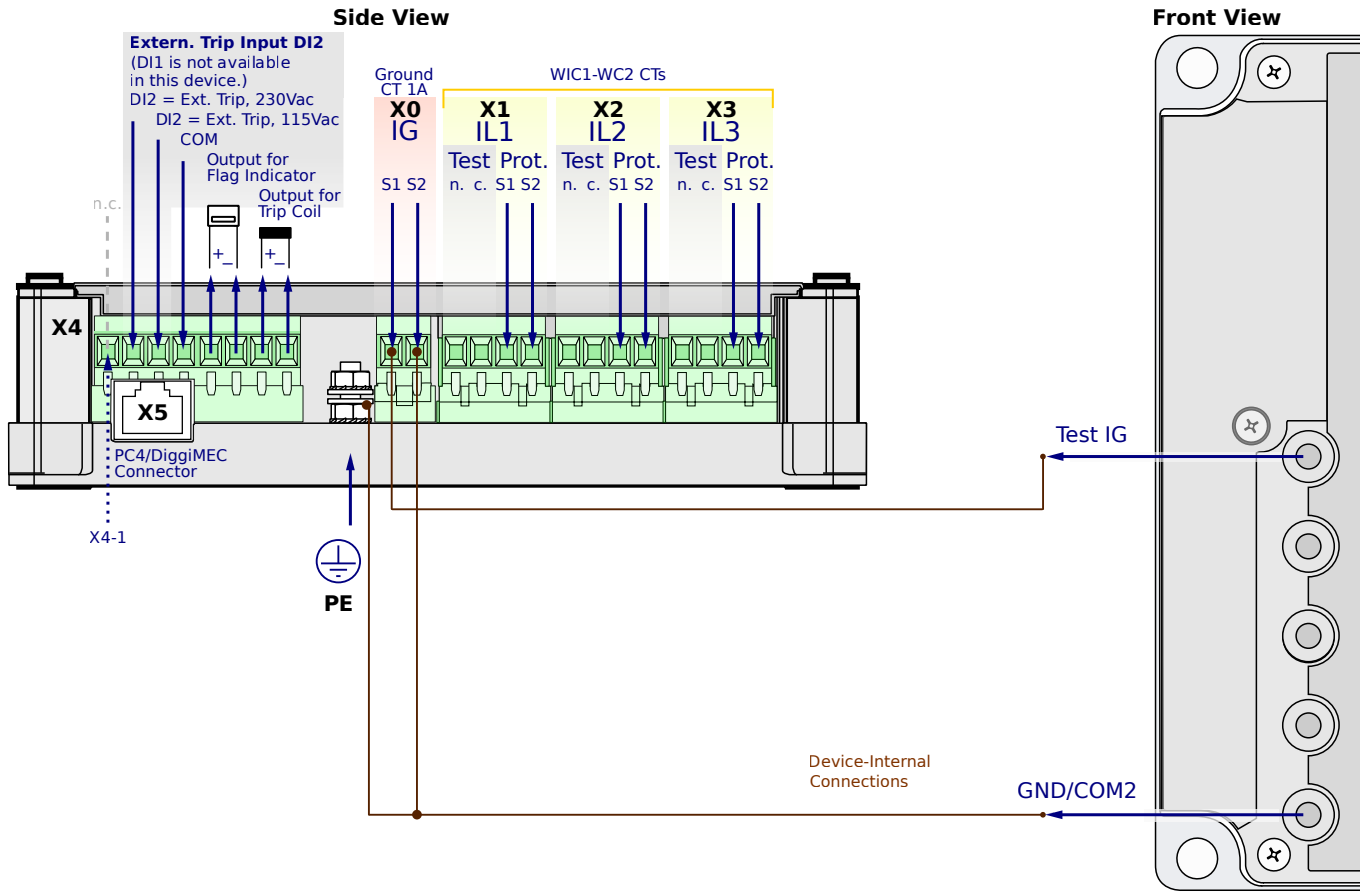



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2DG5CF2SAH

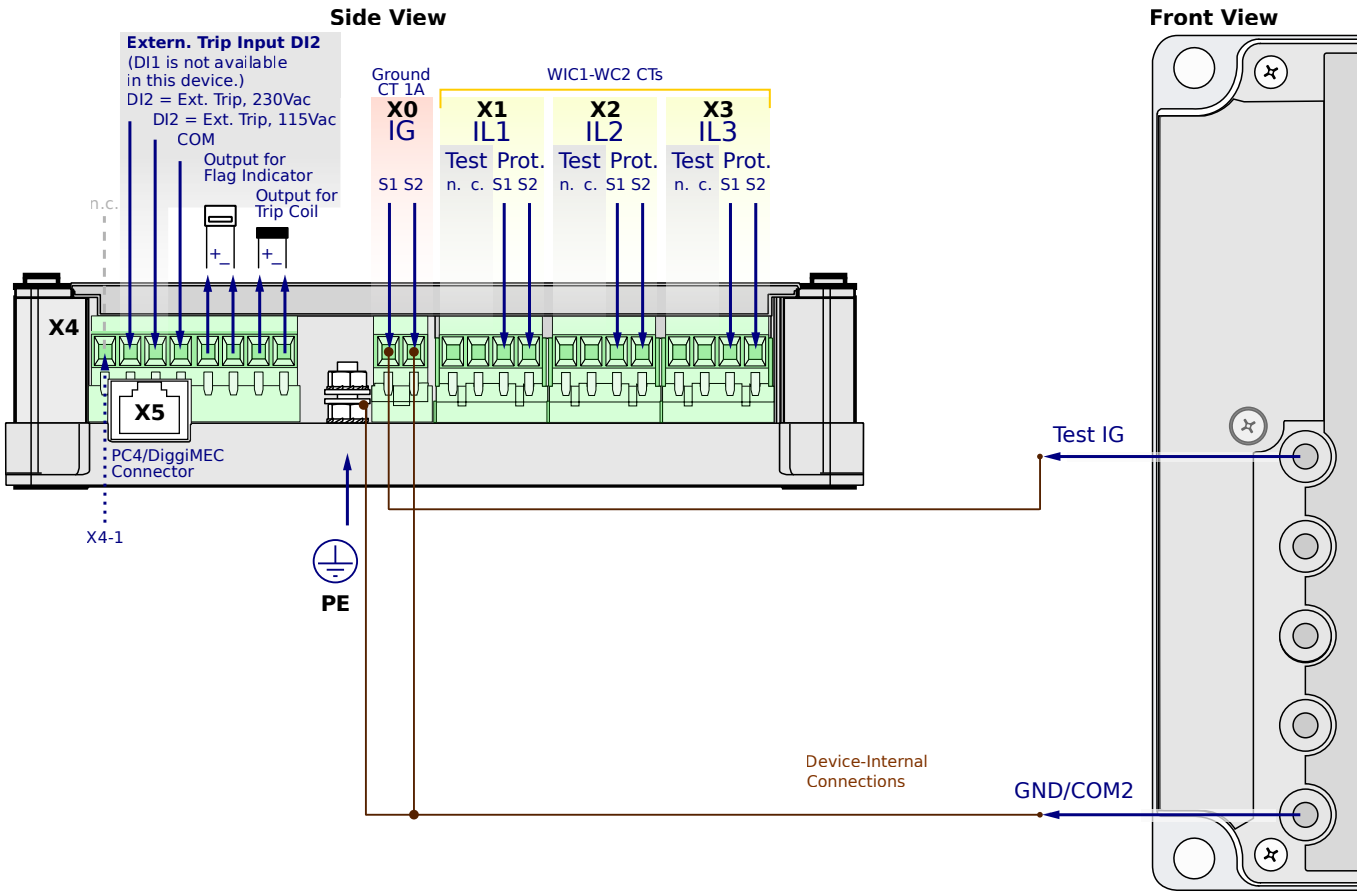



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

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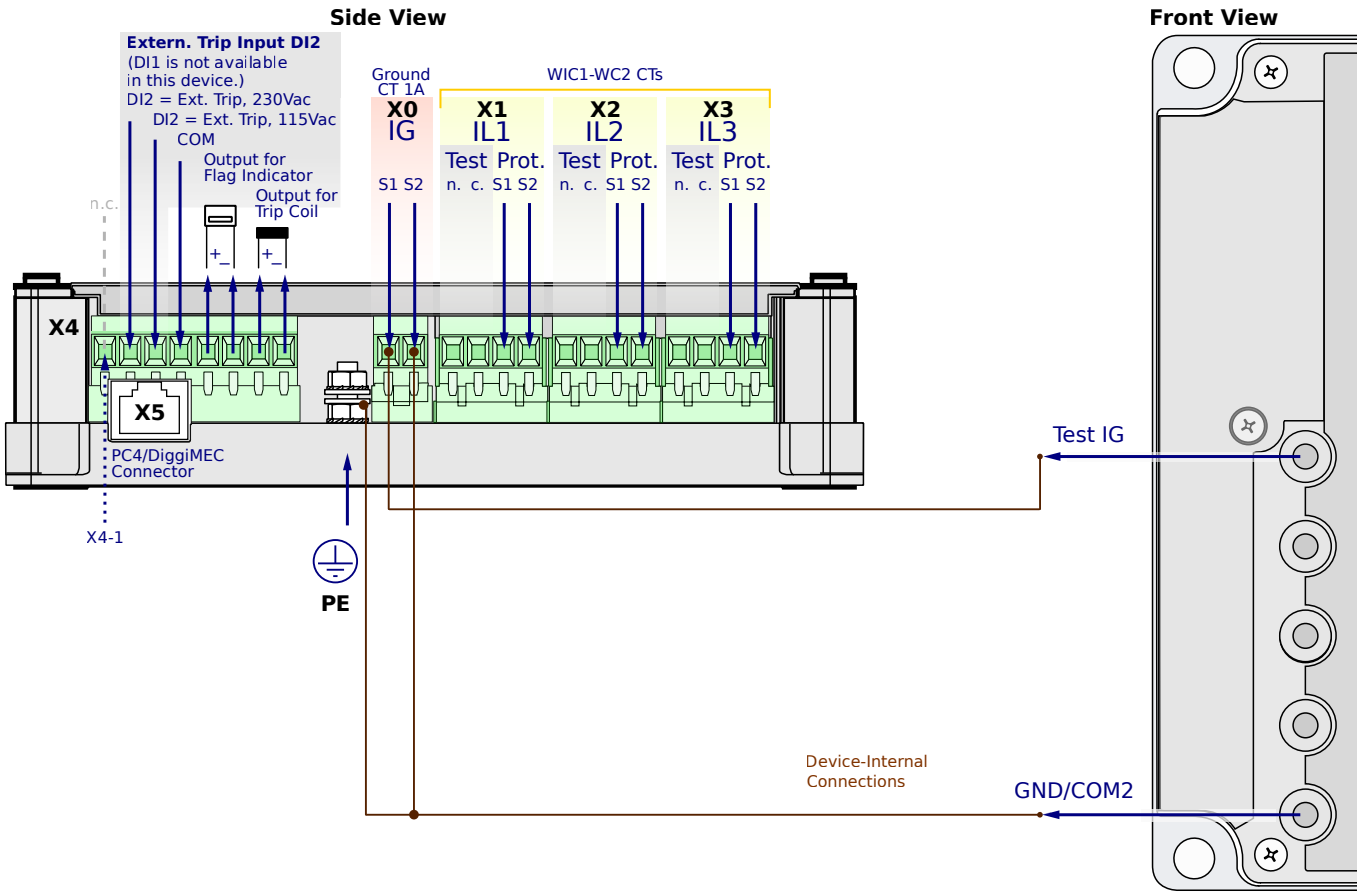



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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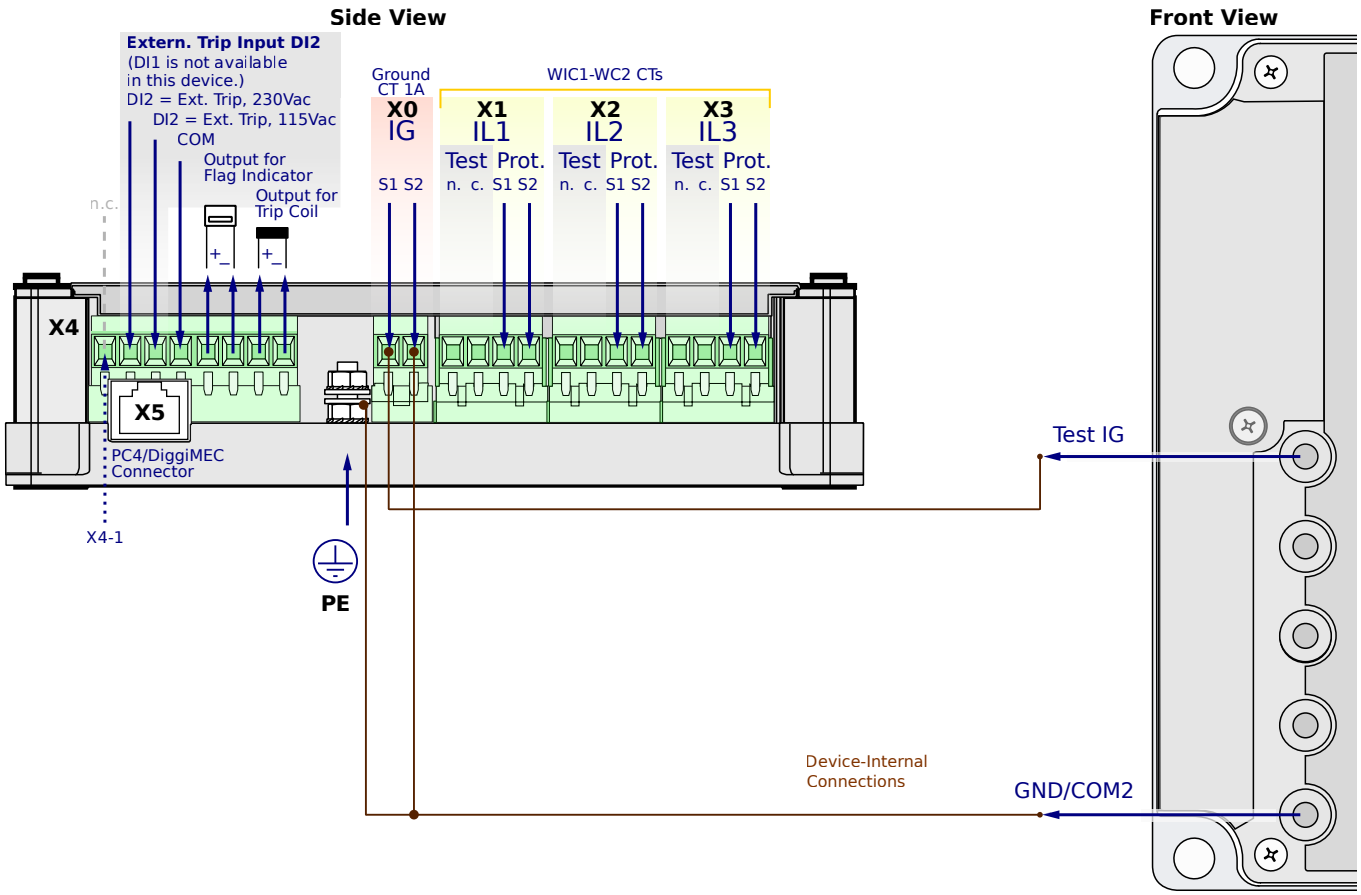



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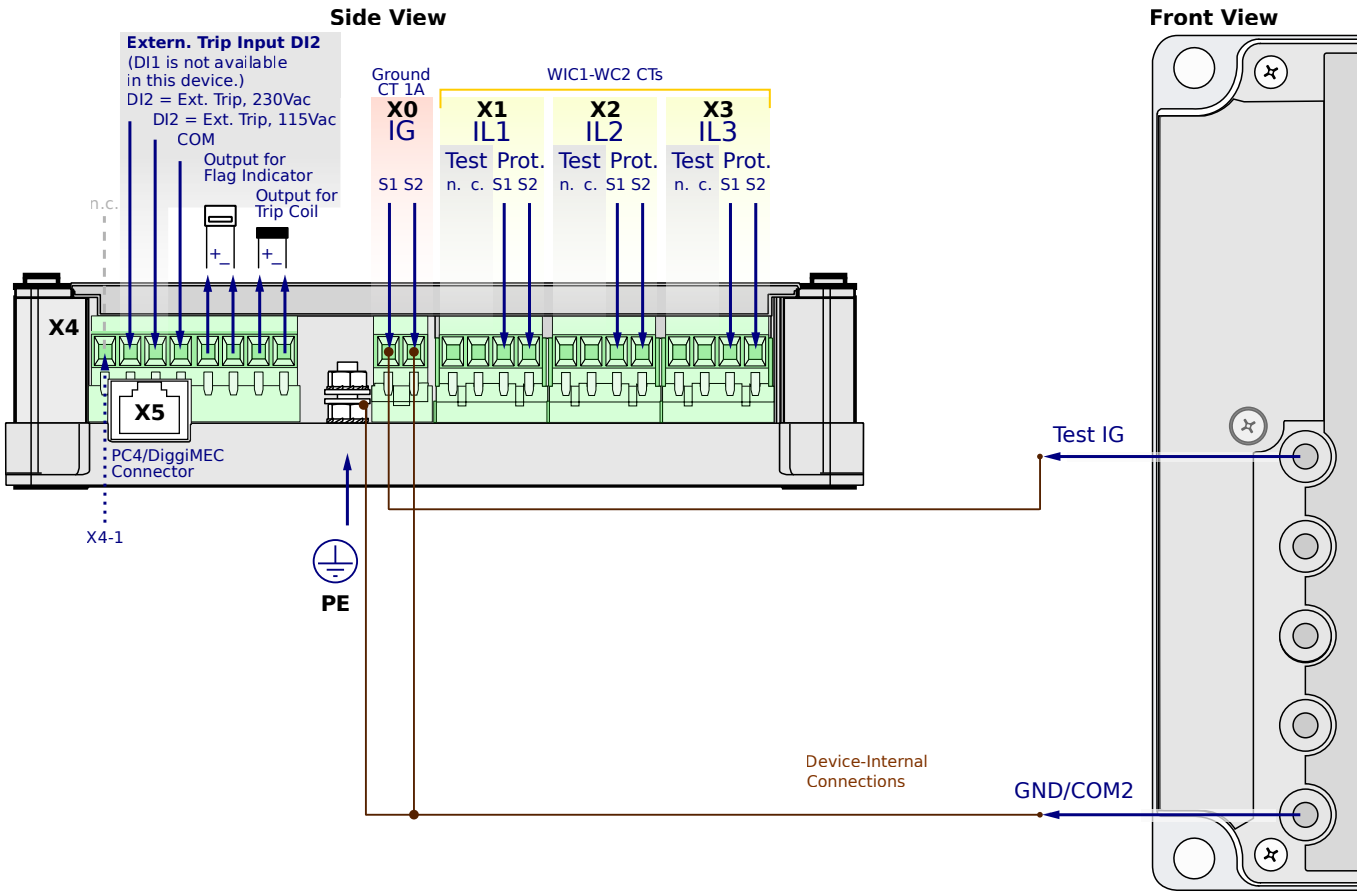



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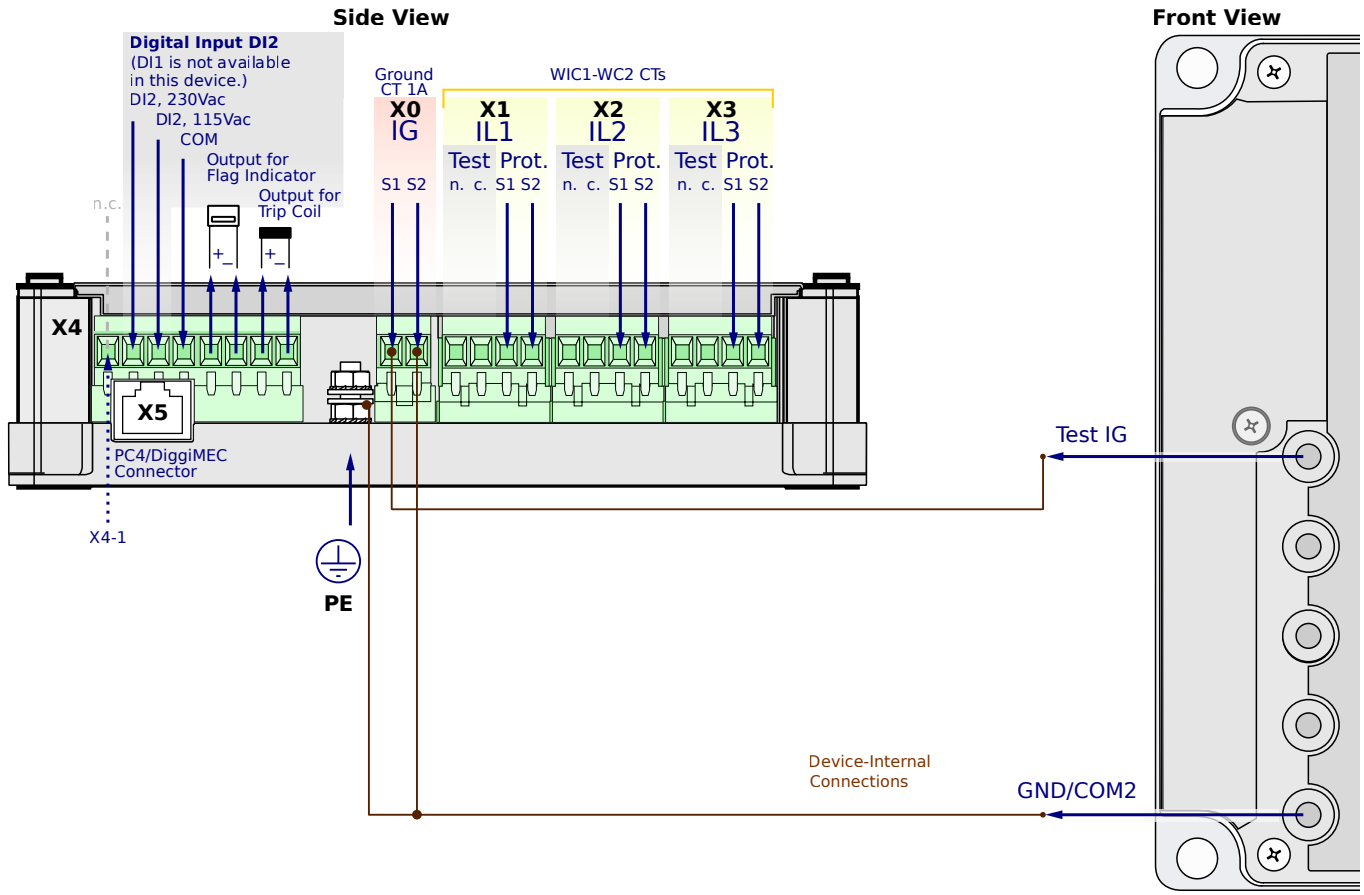



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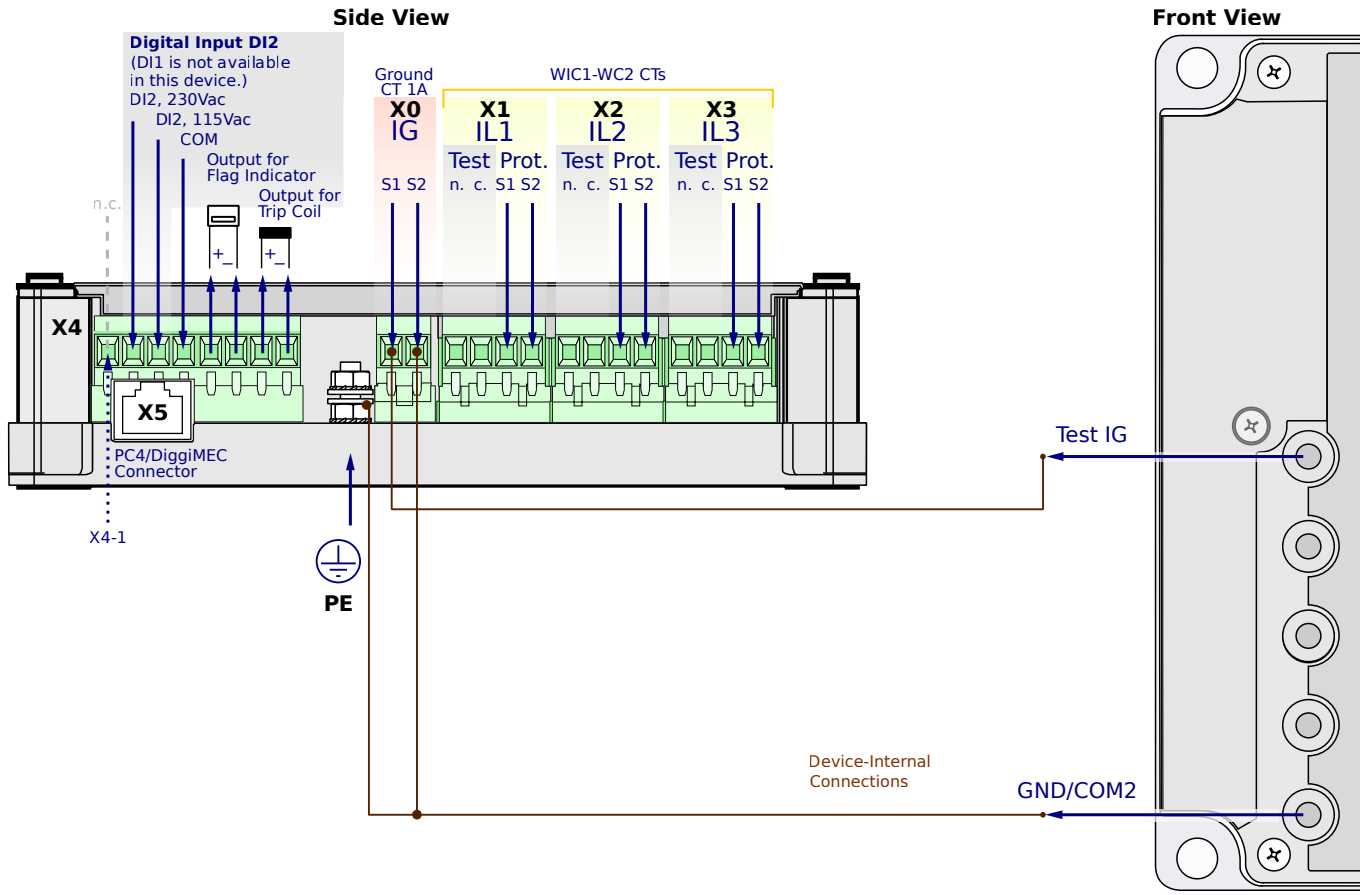



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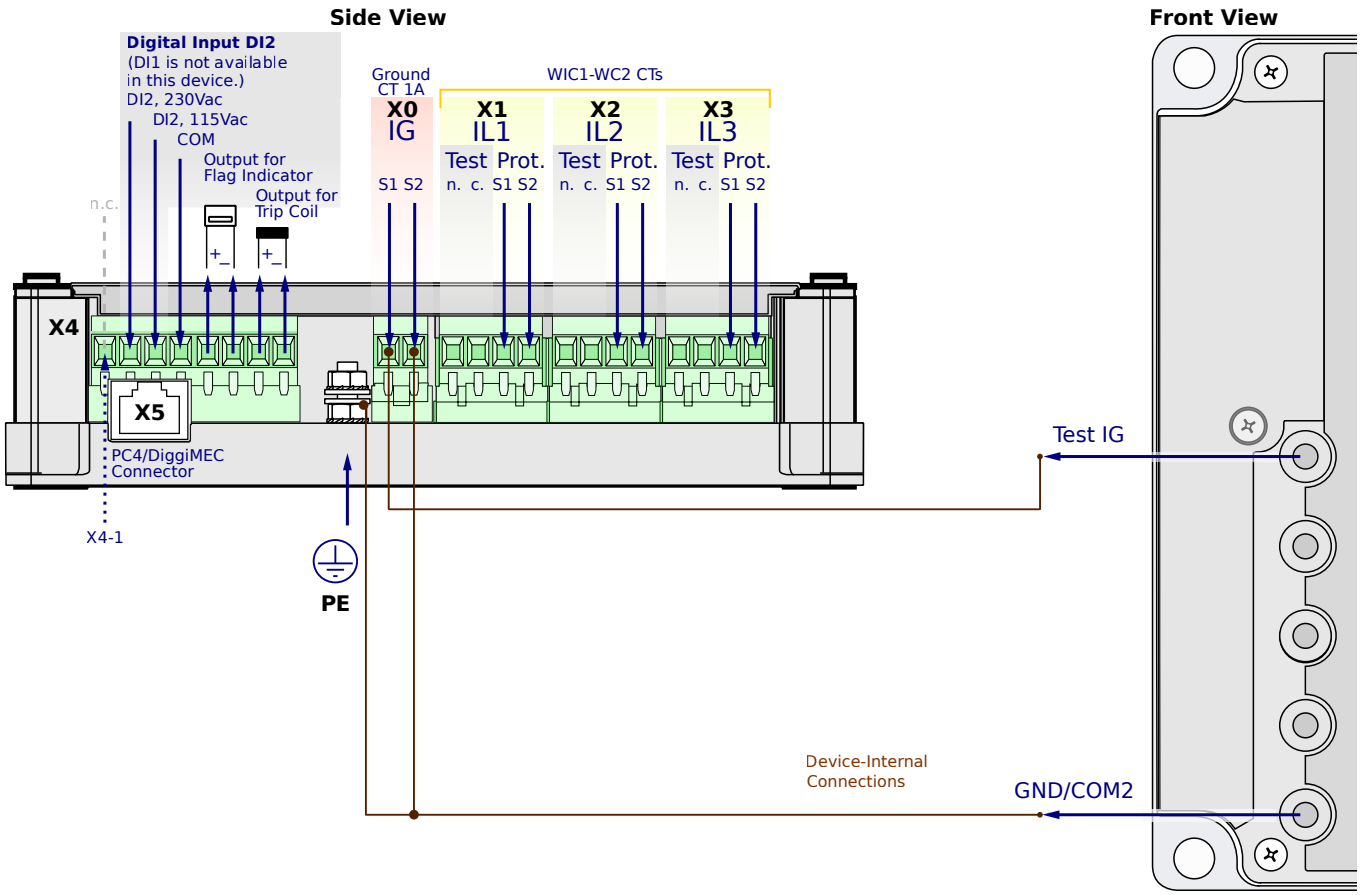



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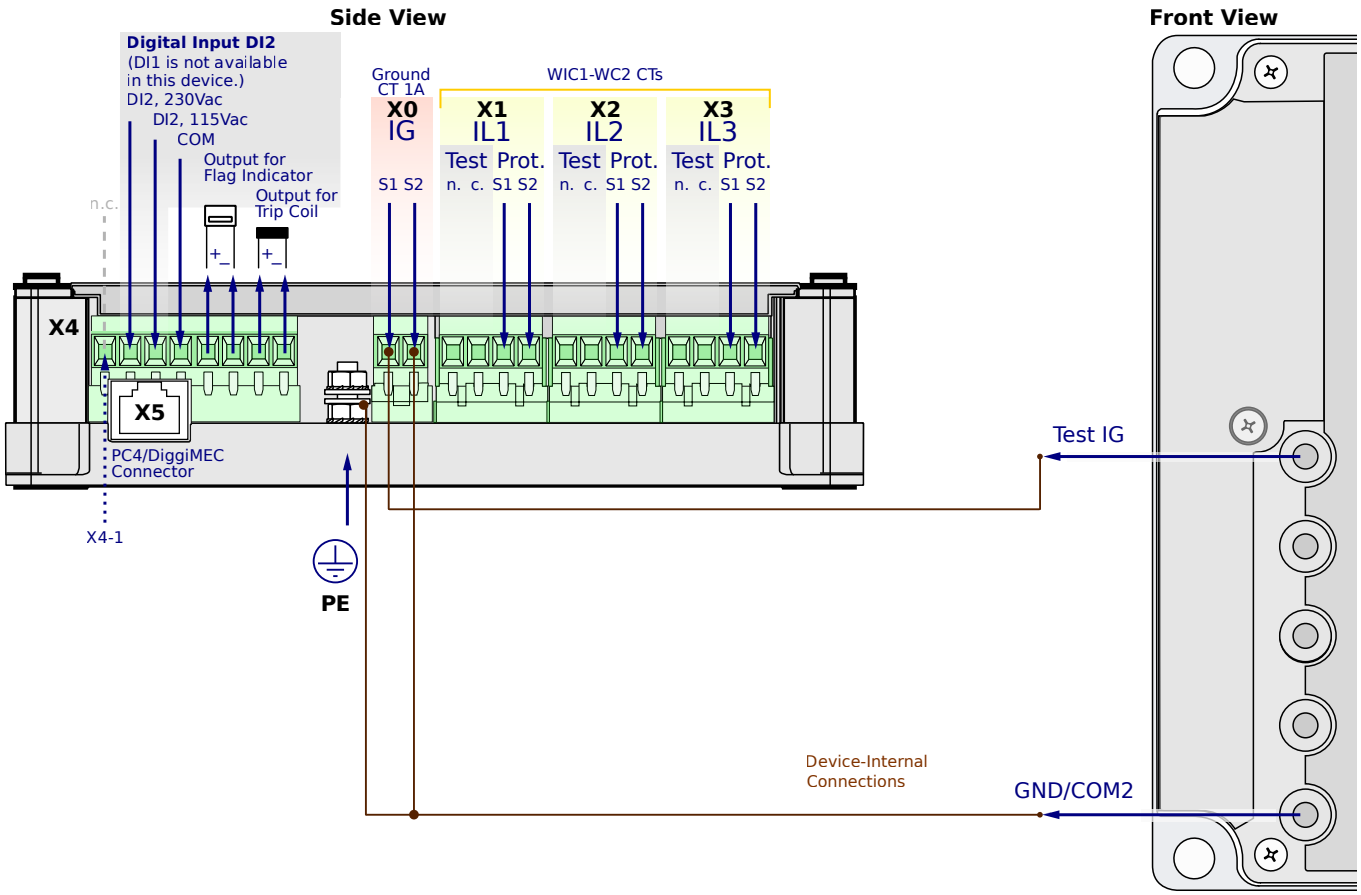



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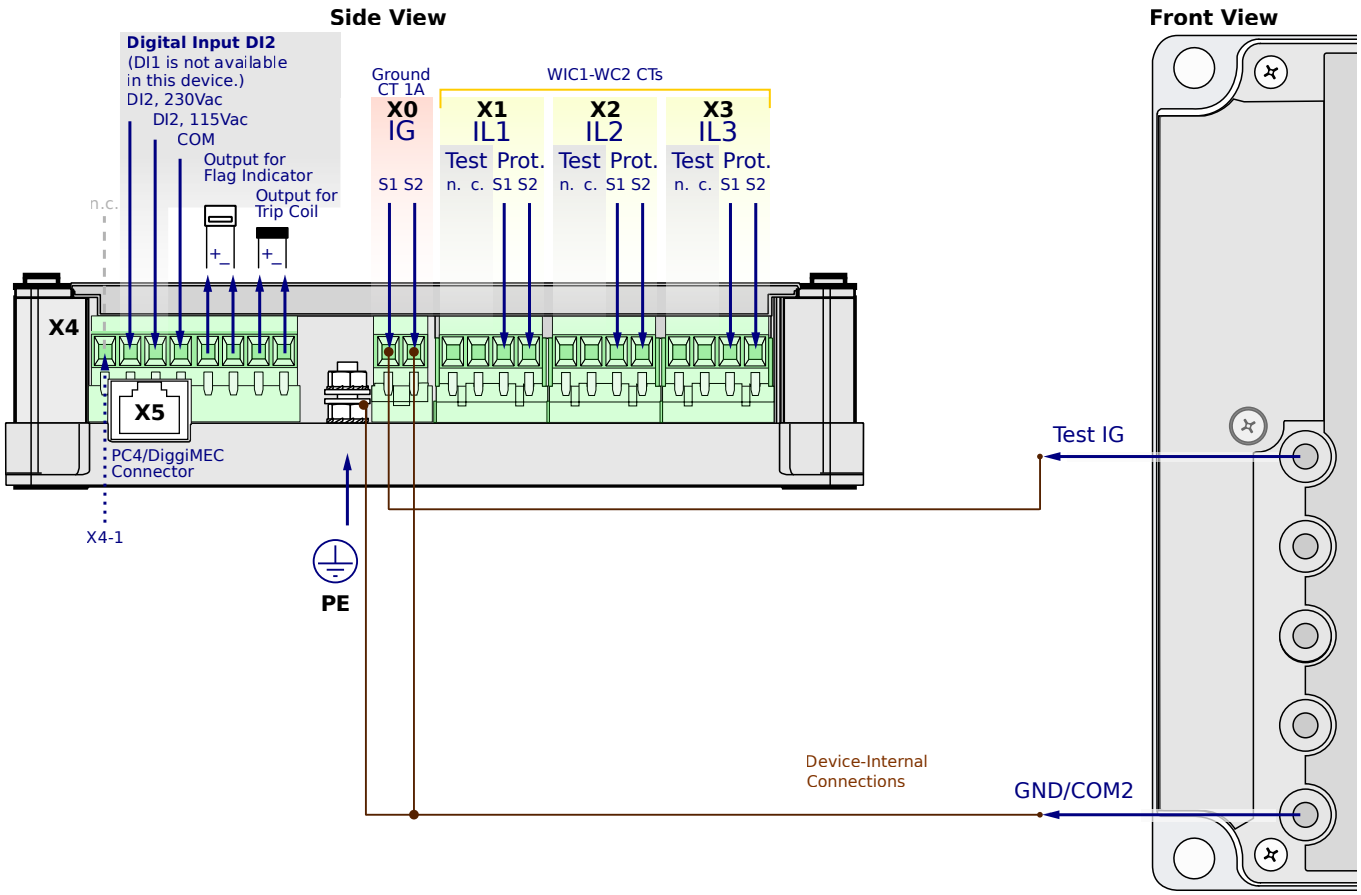



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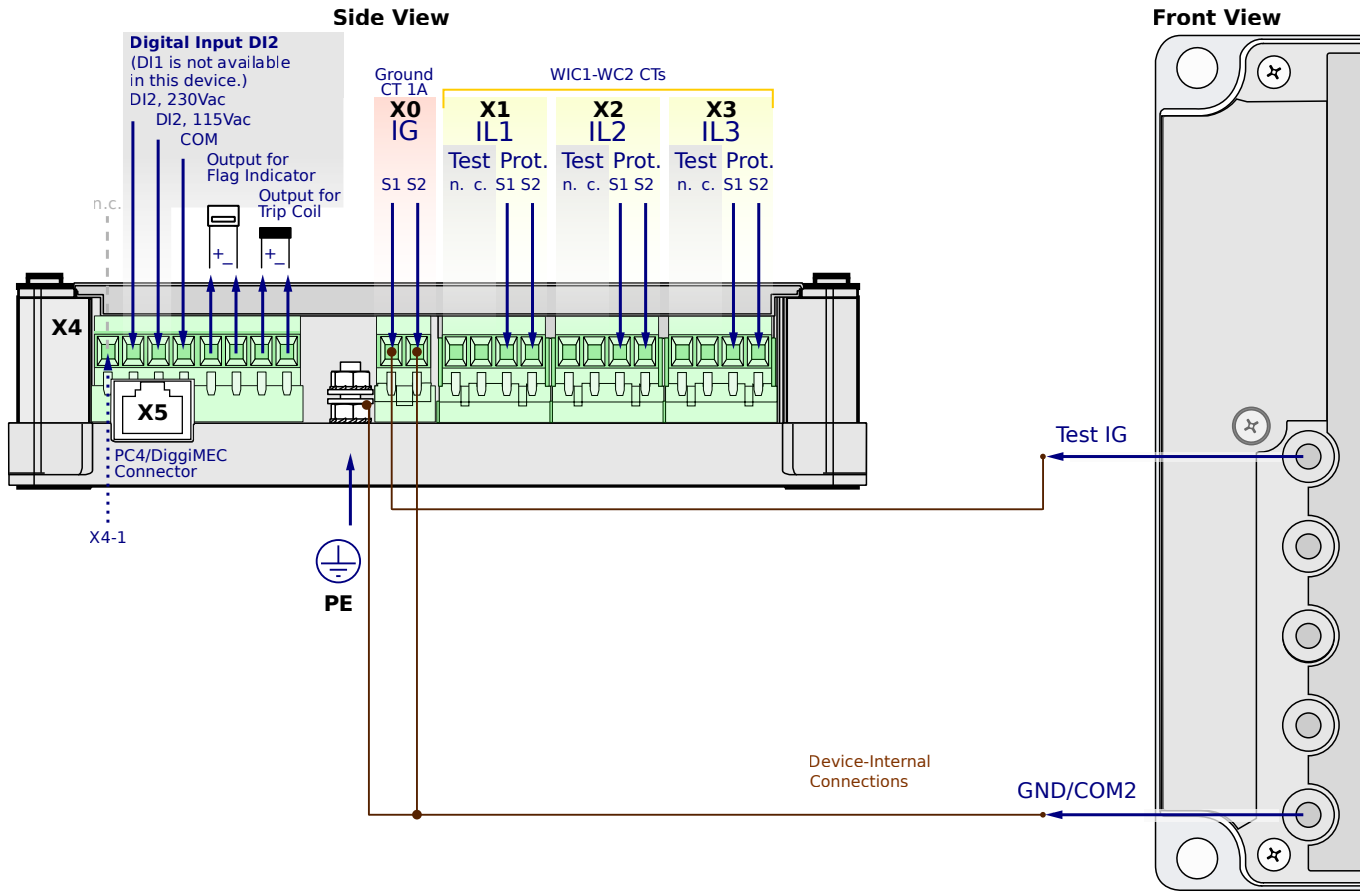



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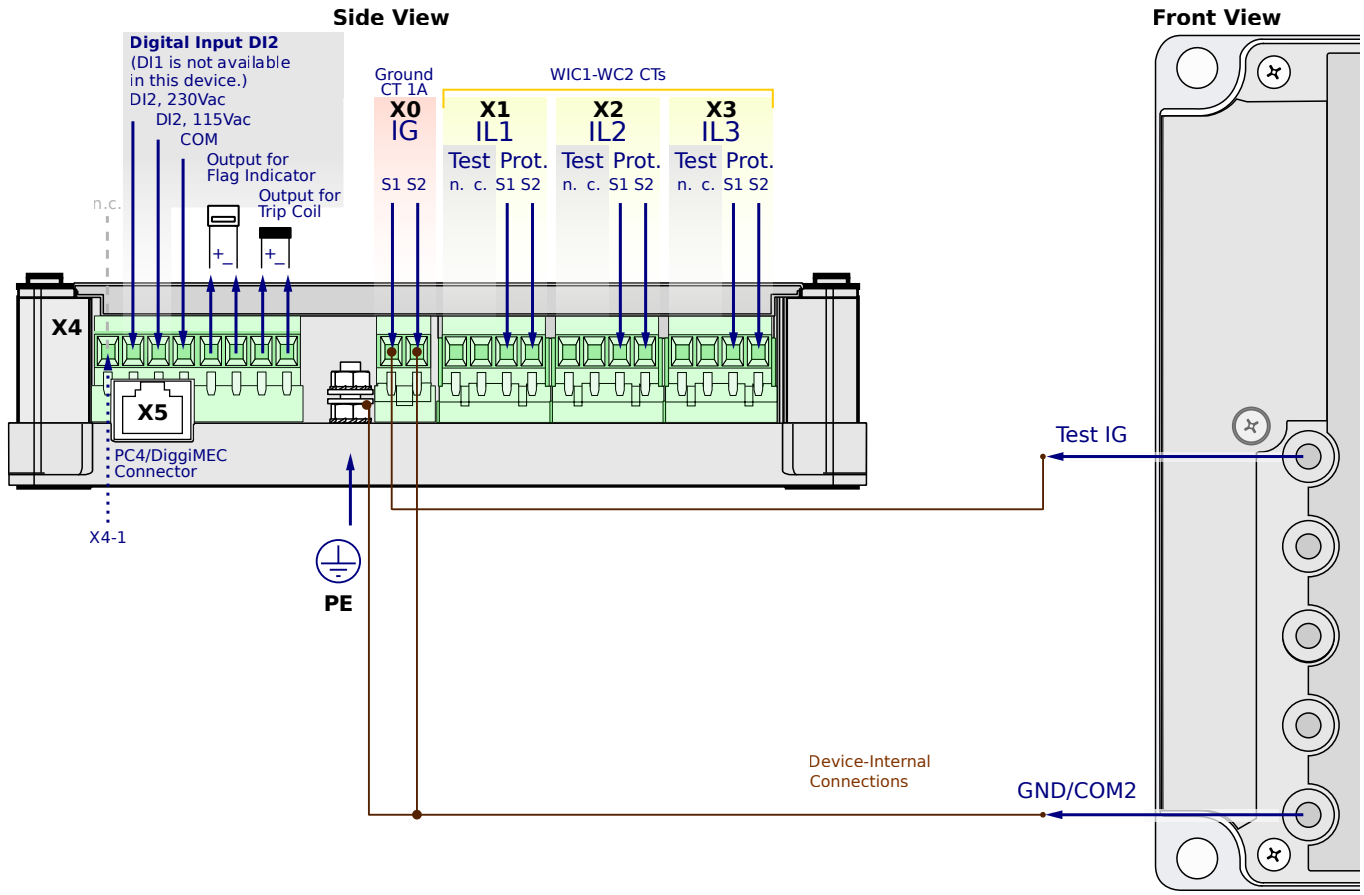



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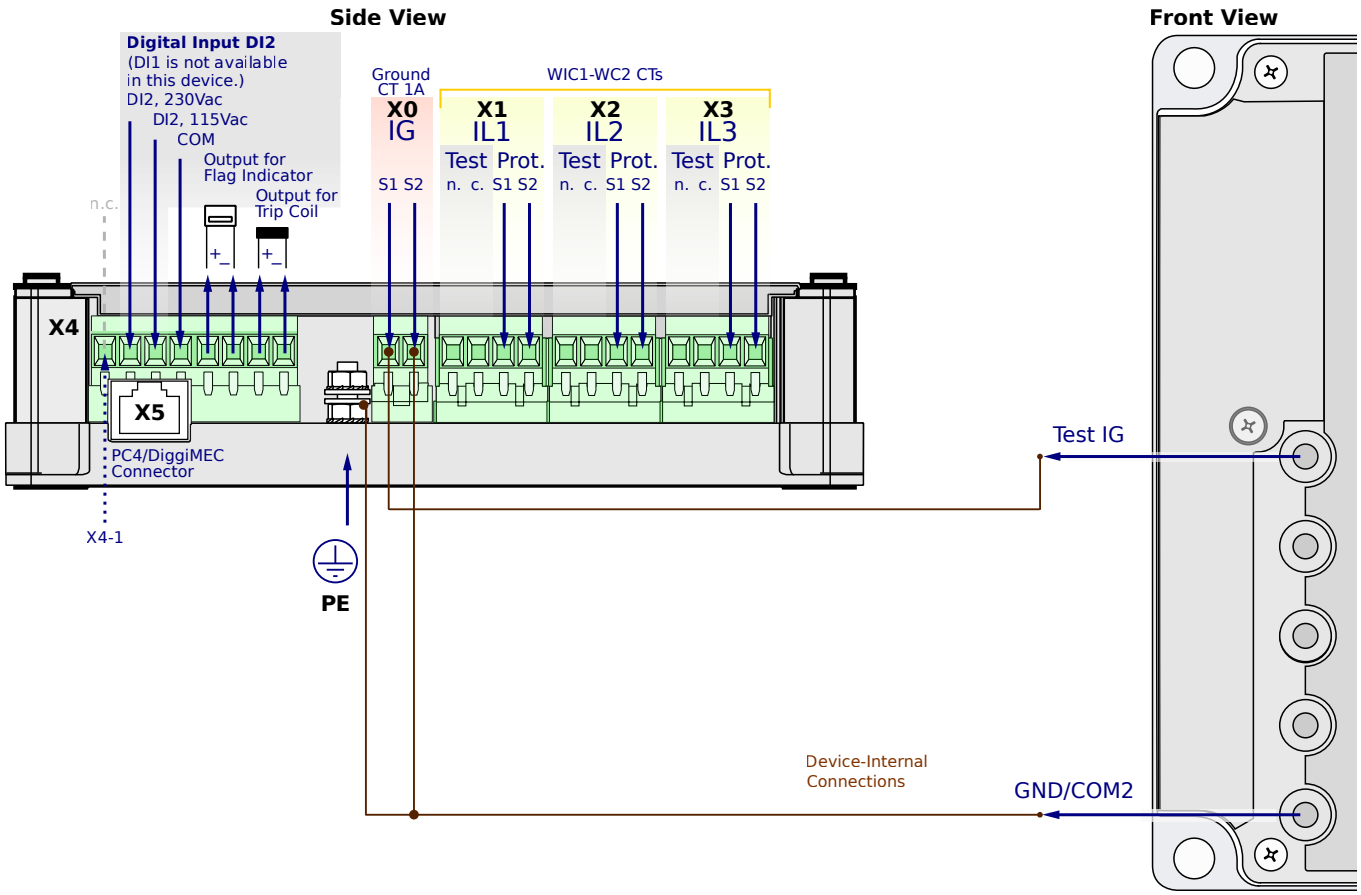



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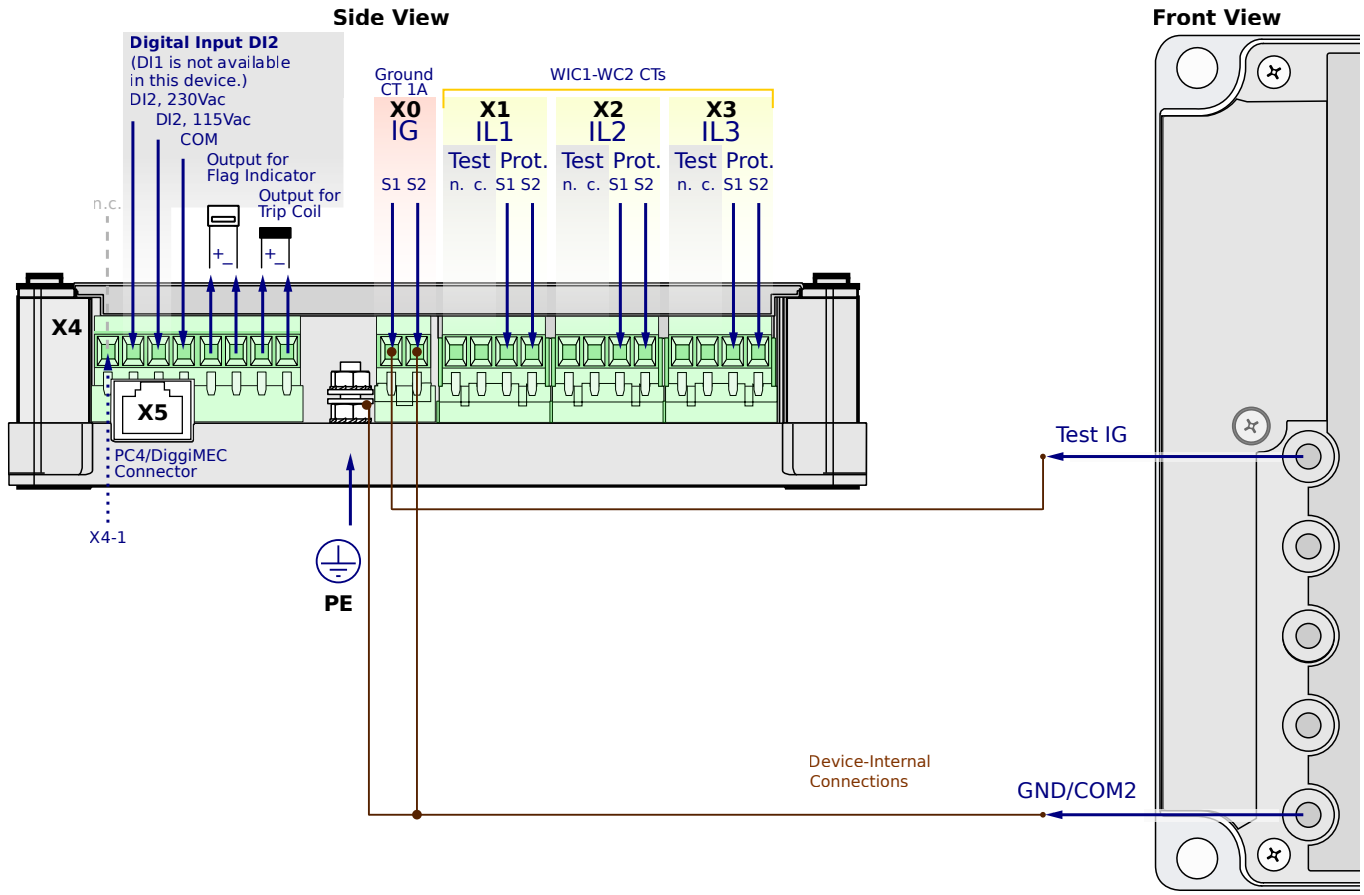



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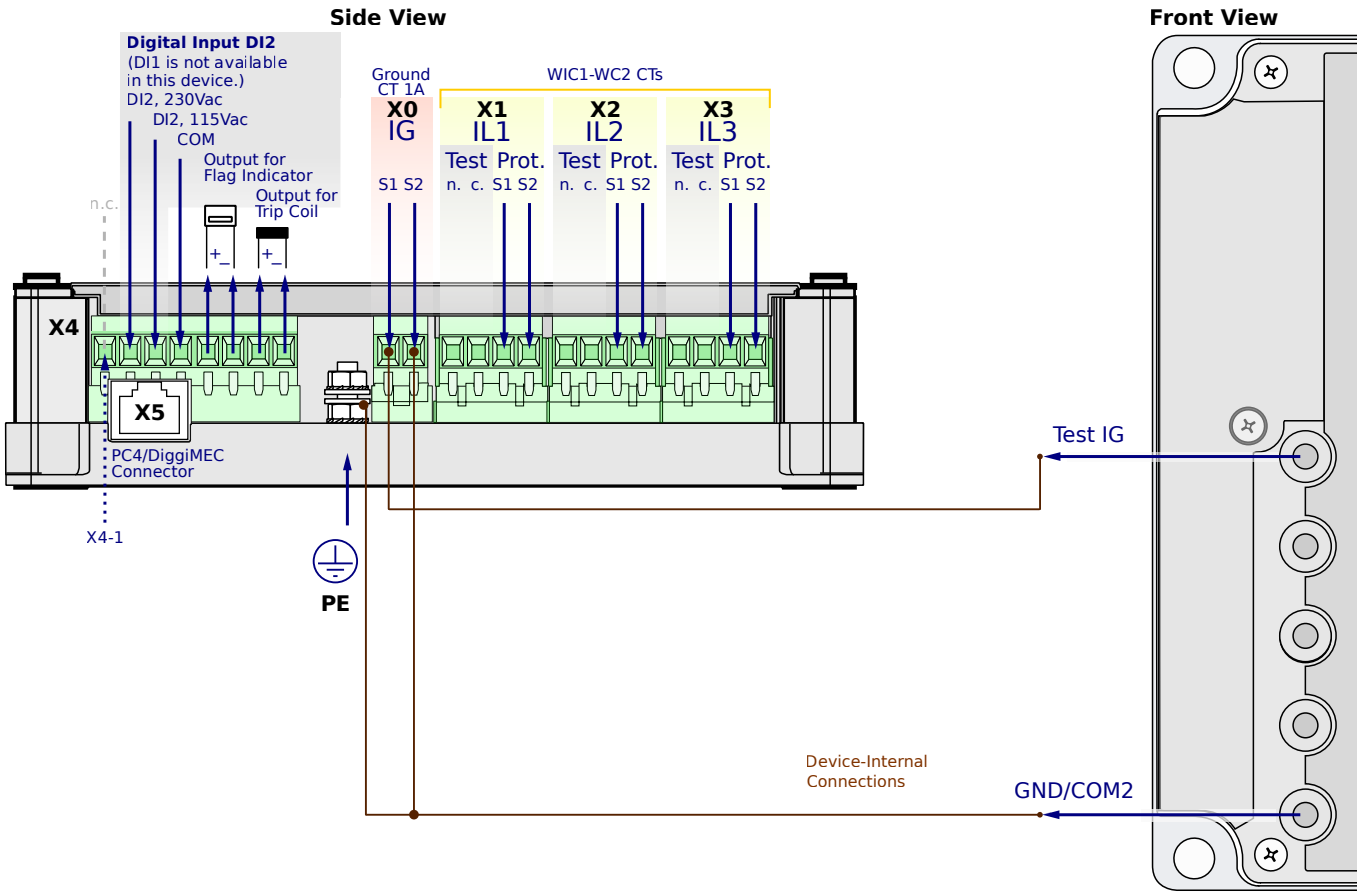



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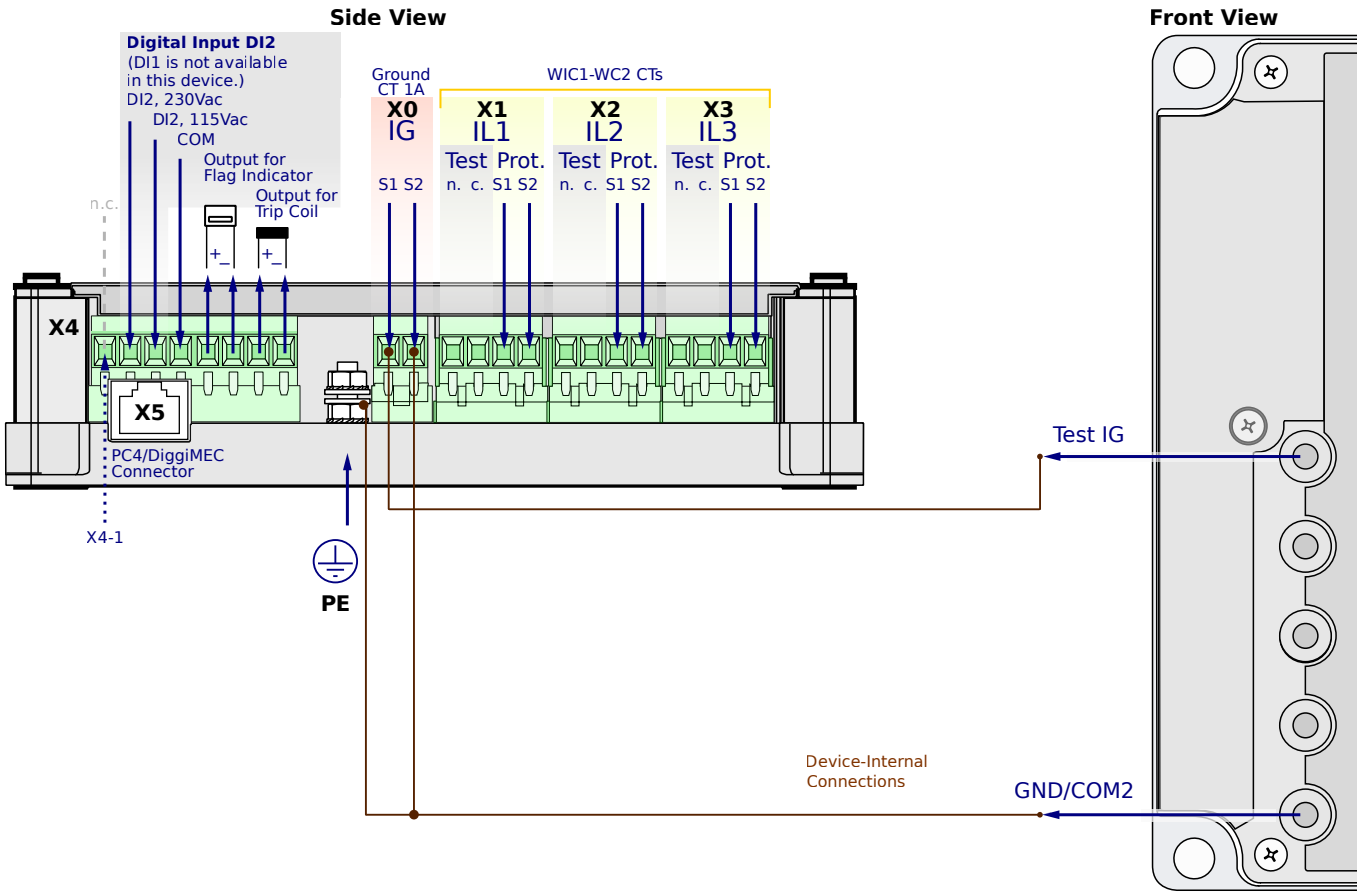



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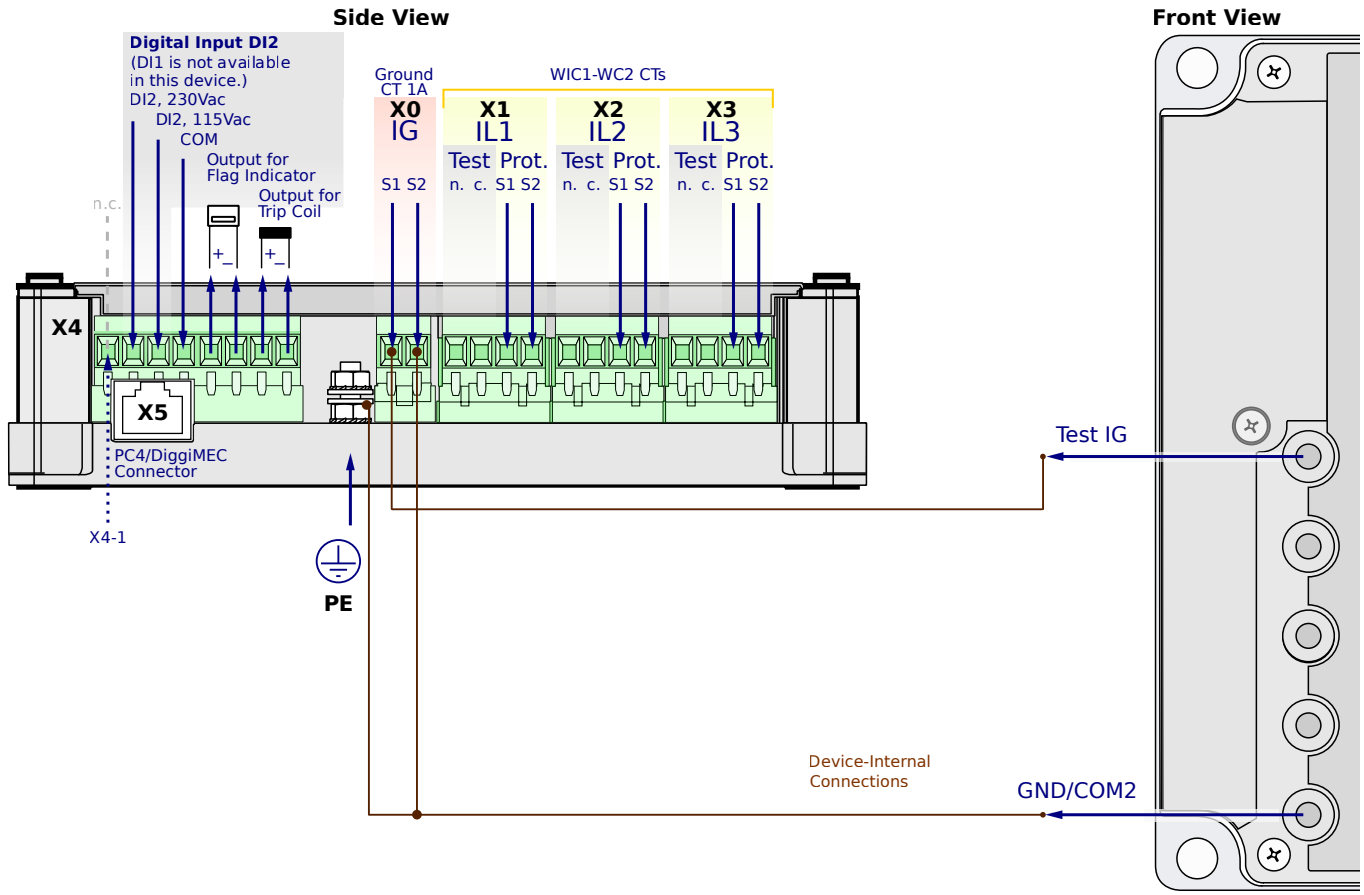



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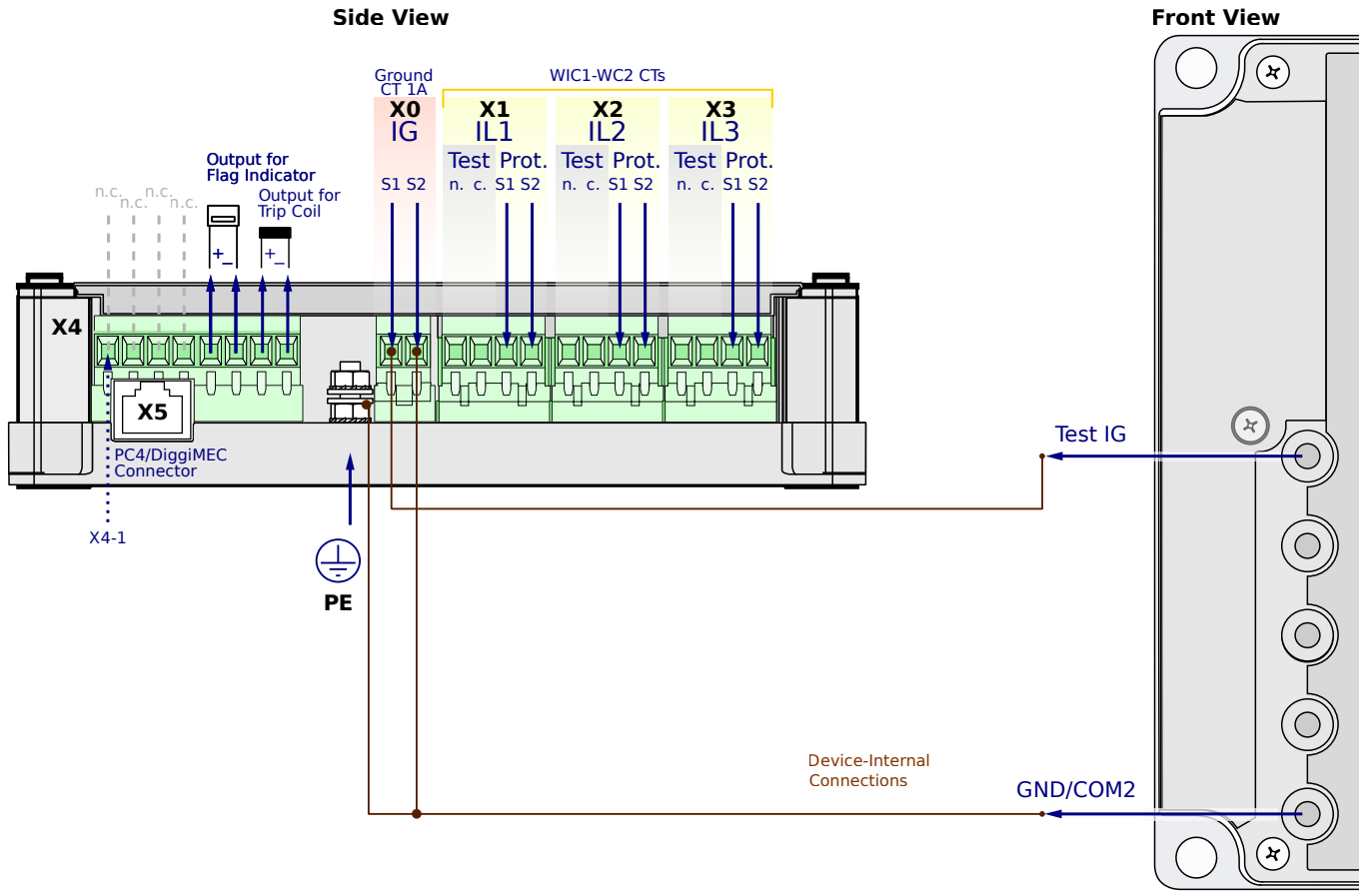



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# WIC1-2DG6NN0SA0

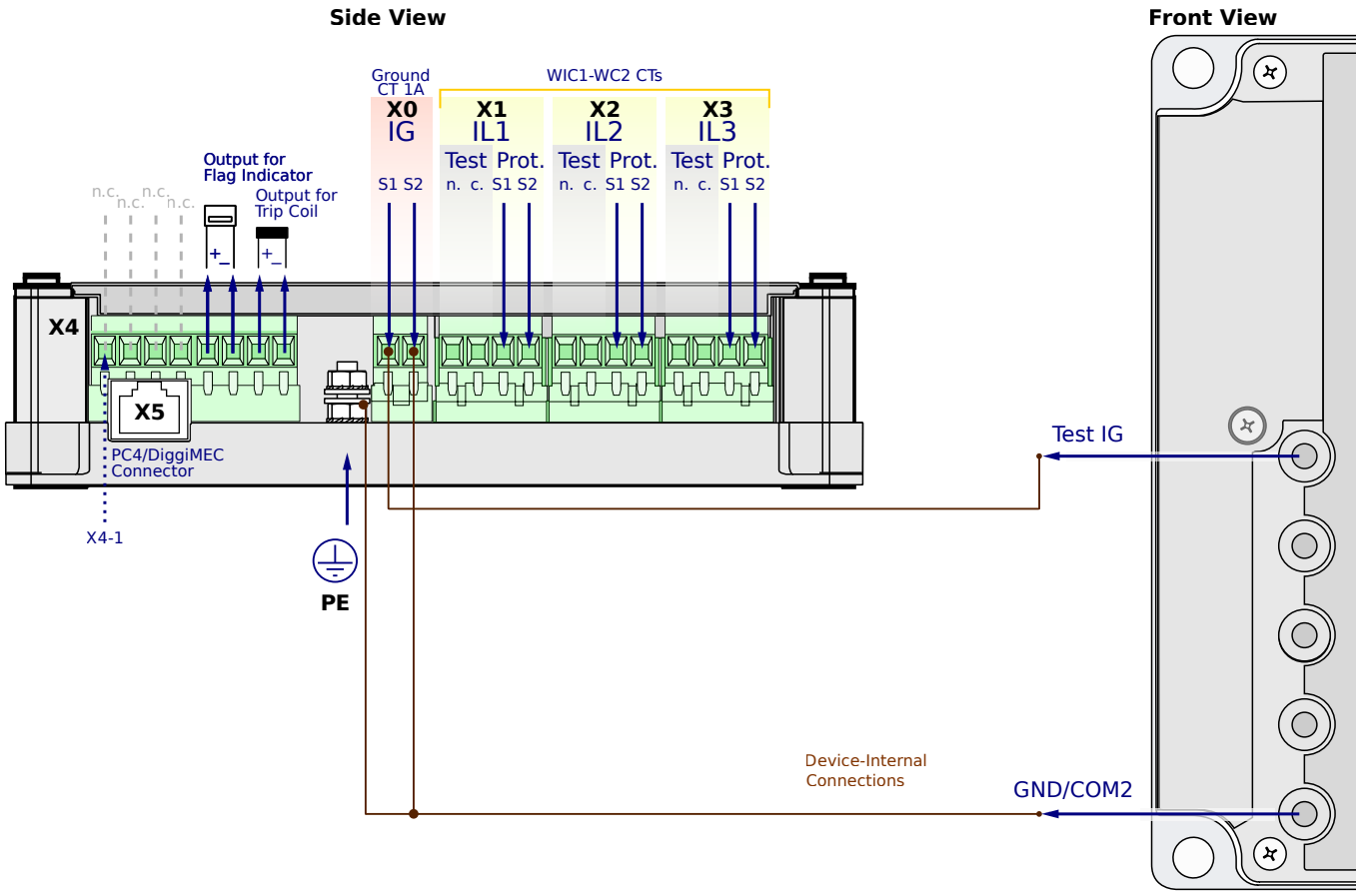



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
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**X1...X3** – WIC1-WC2 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
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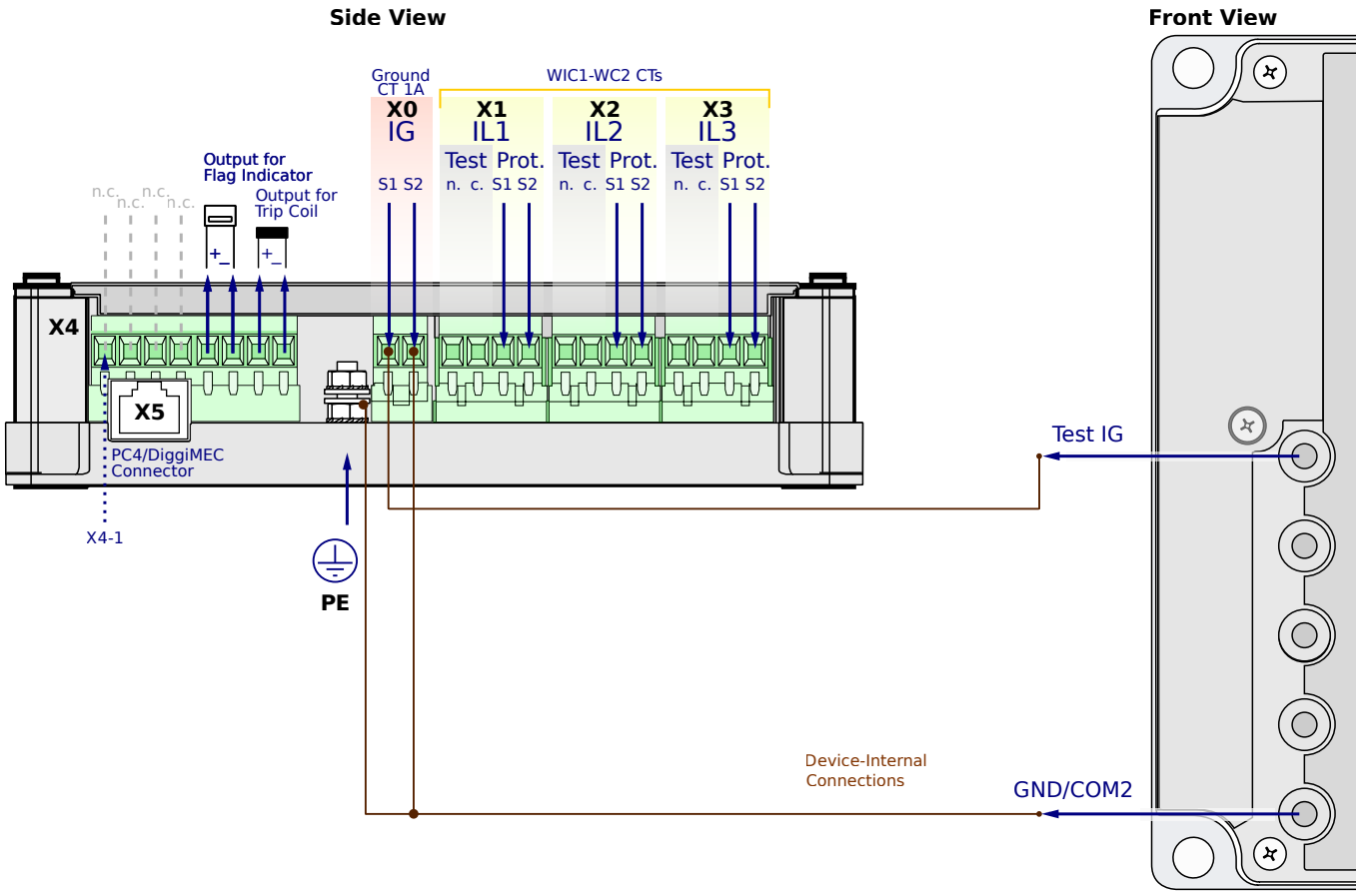



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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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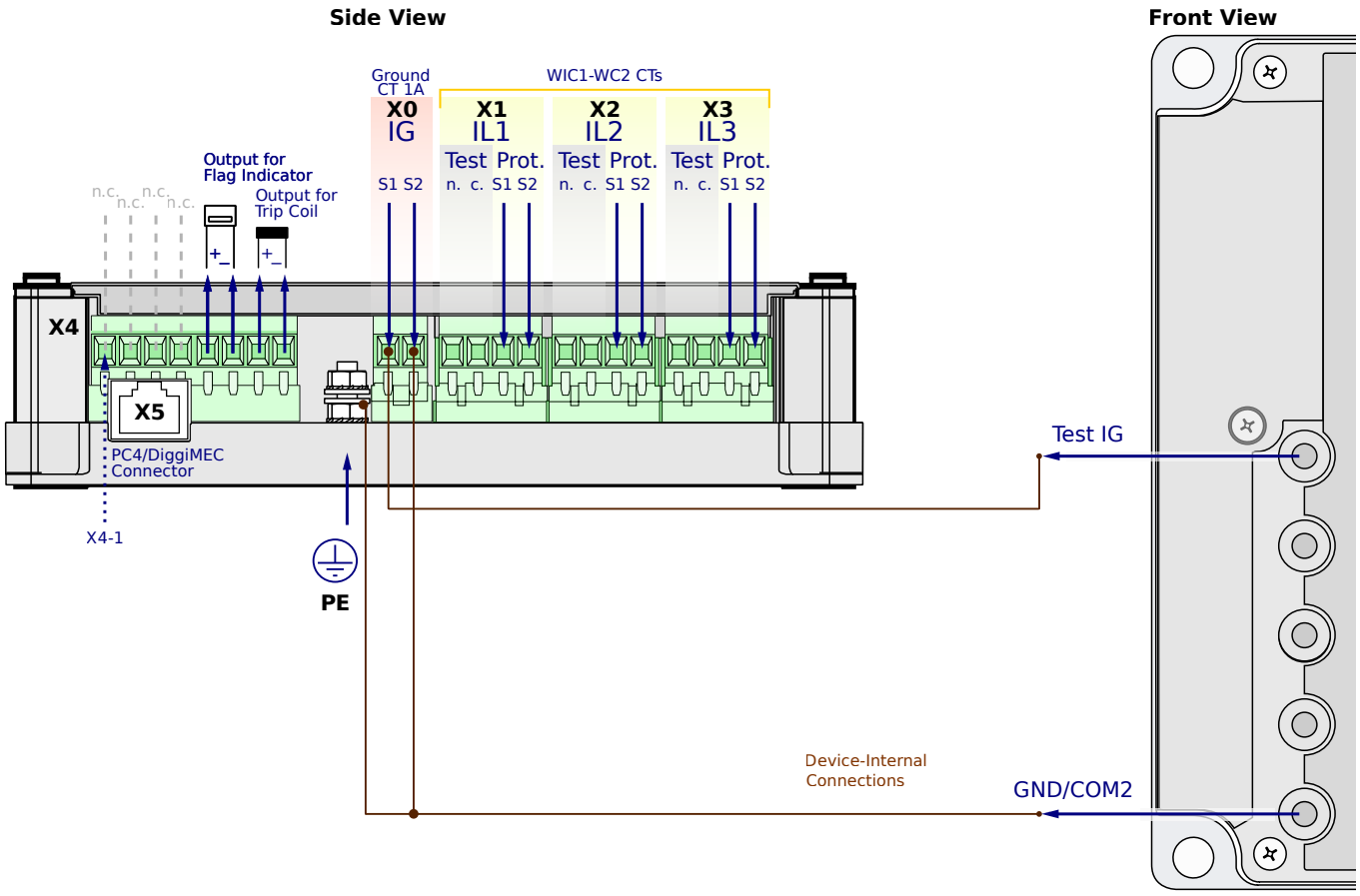



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
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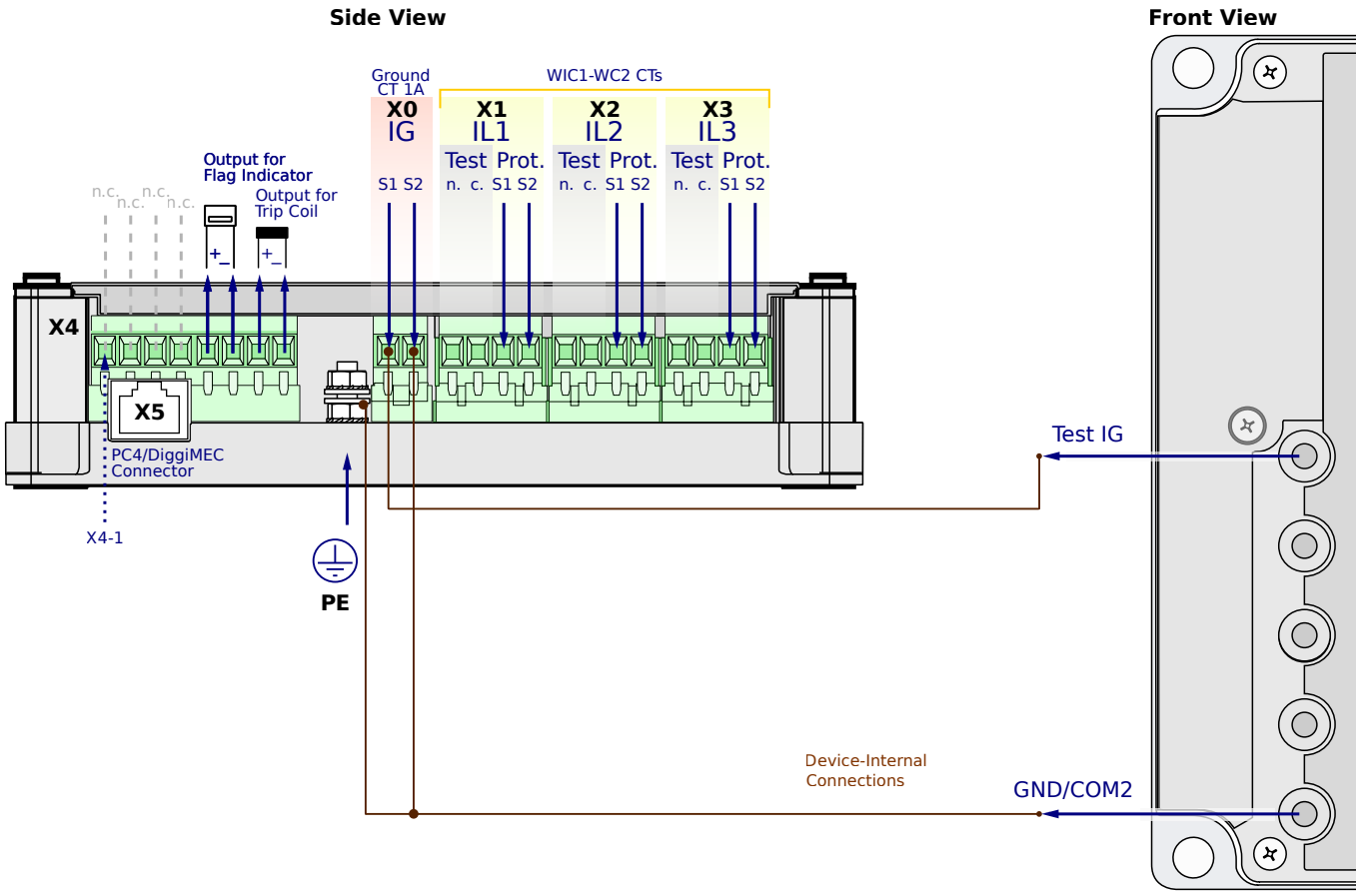



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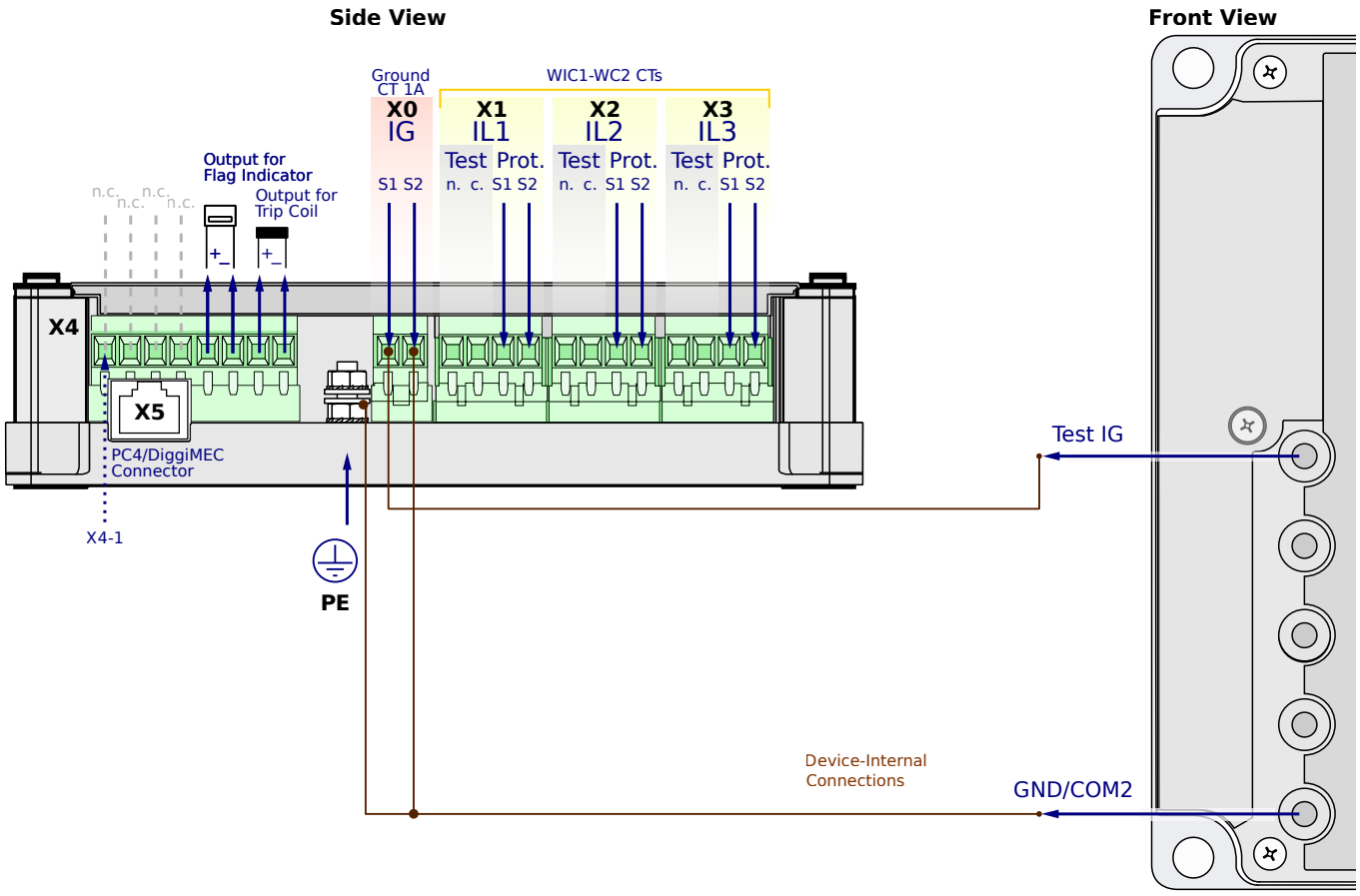



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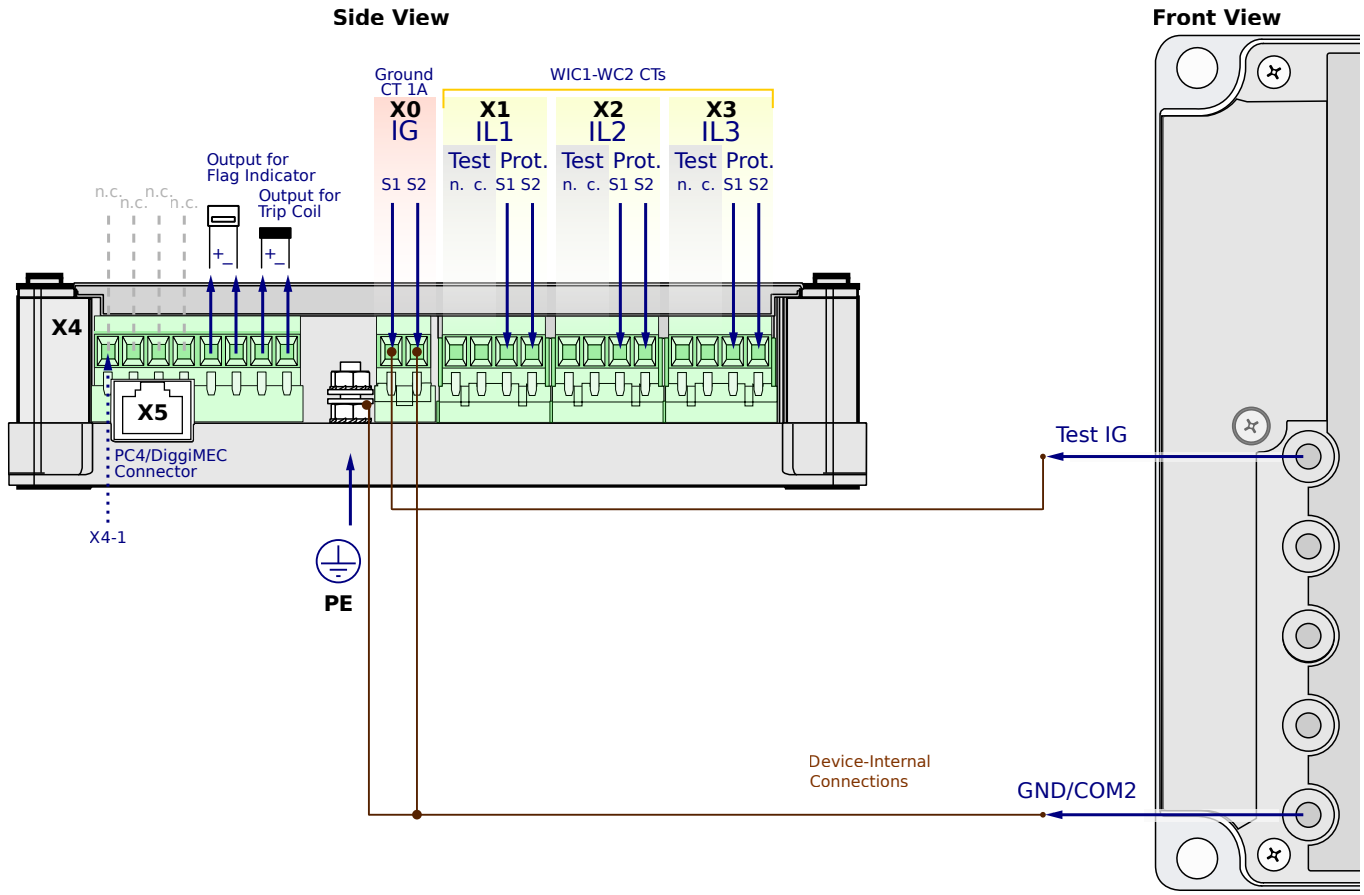



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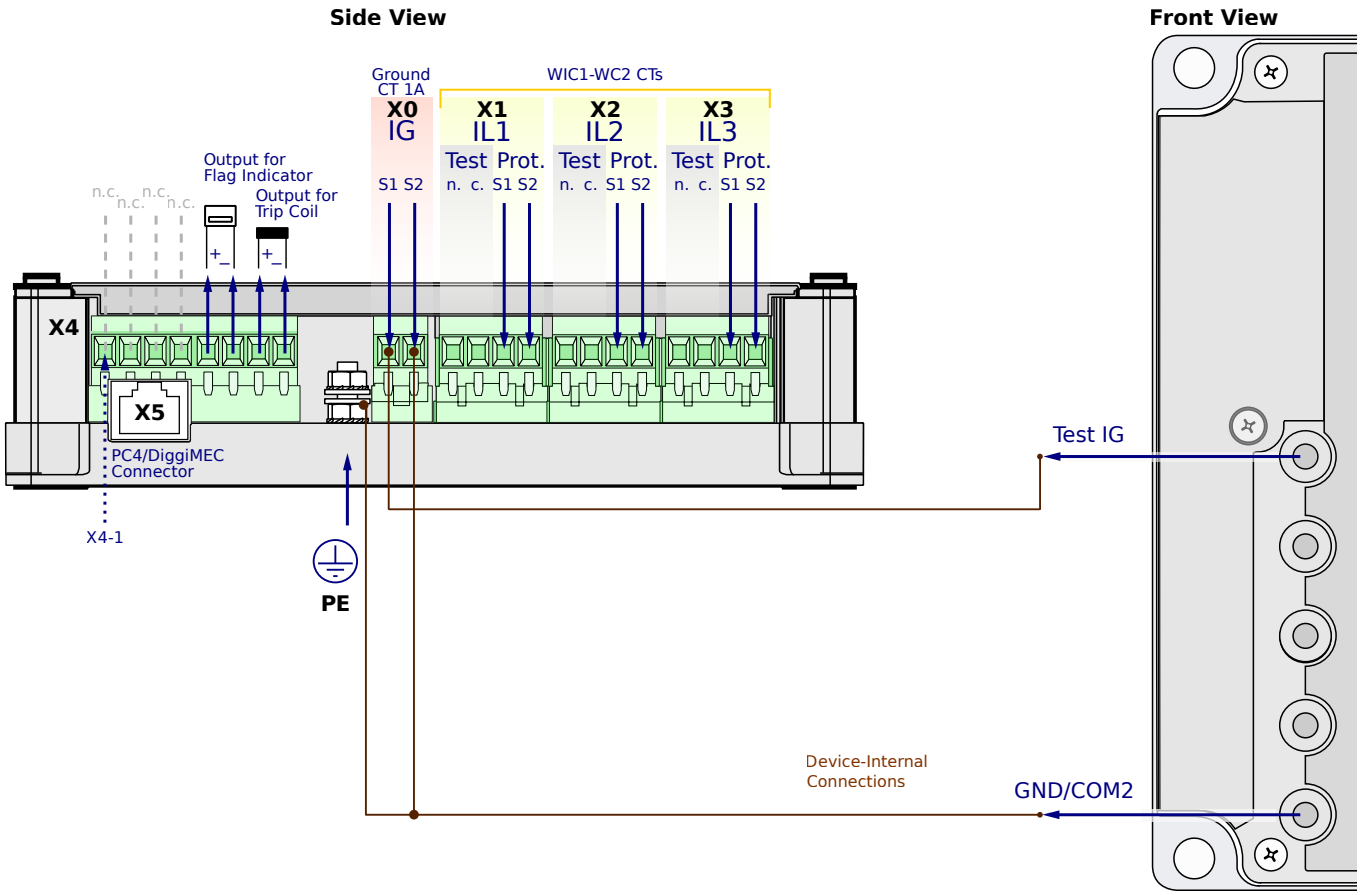



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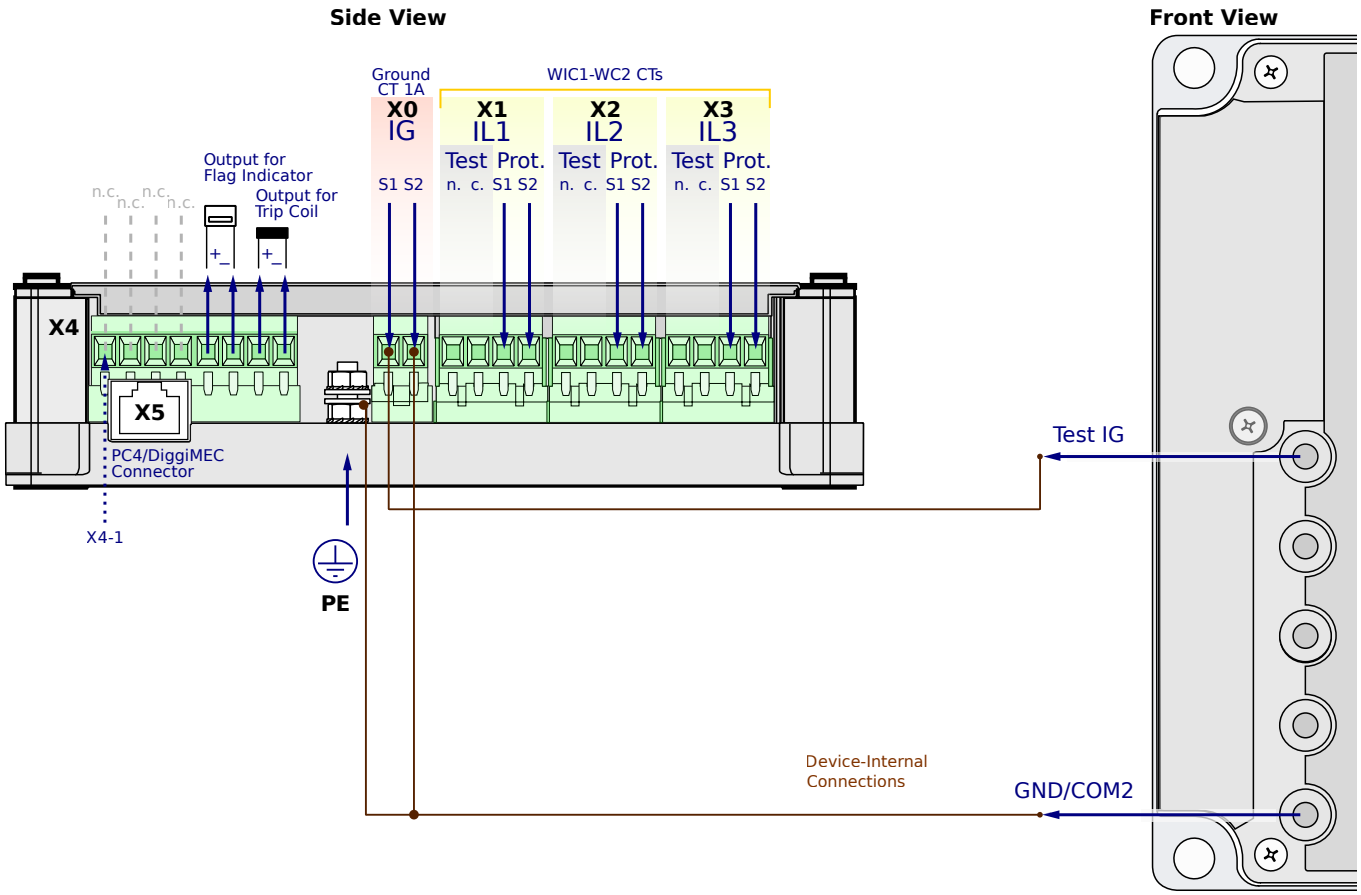



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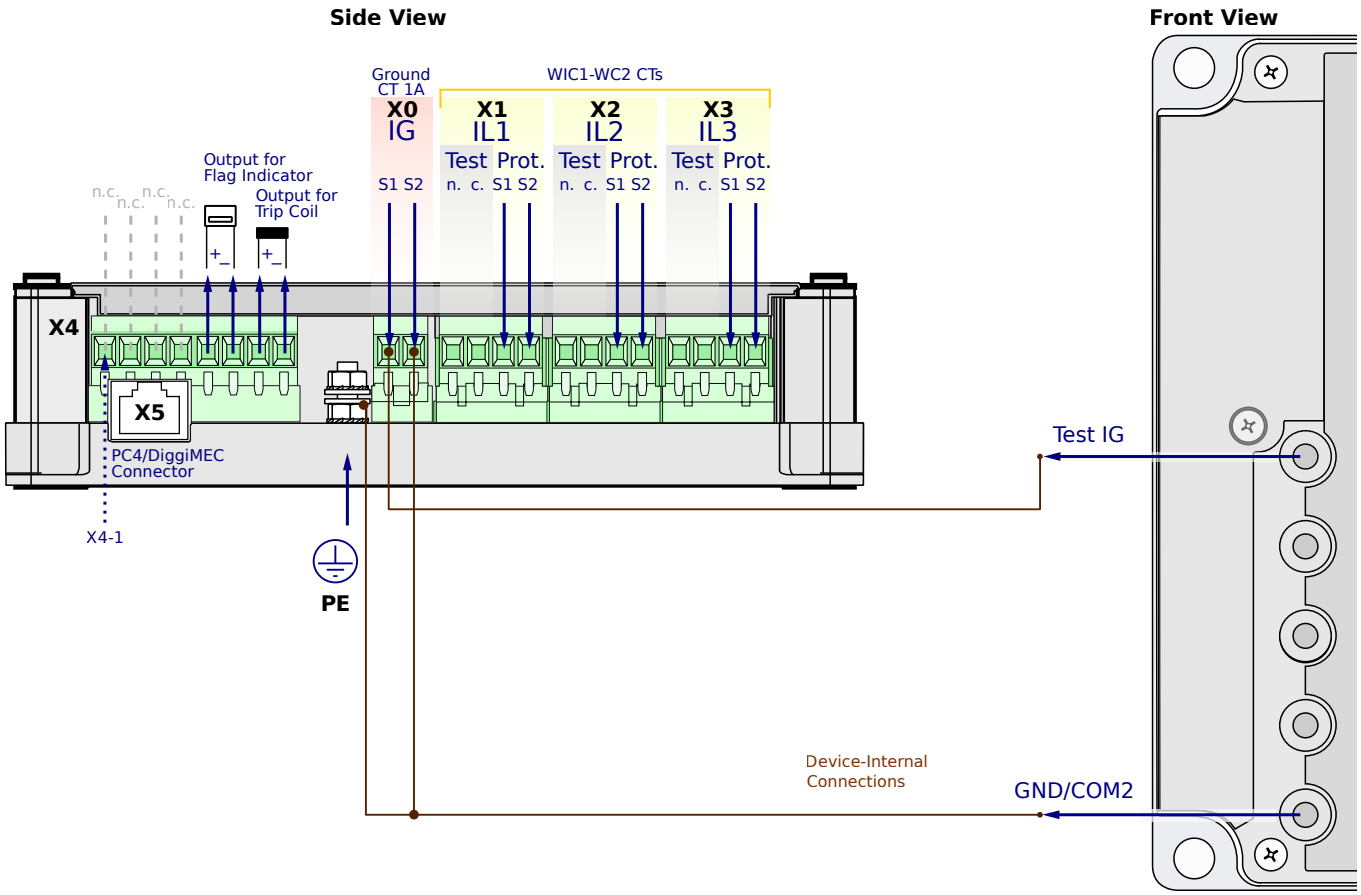



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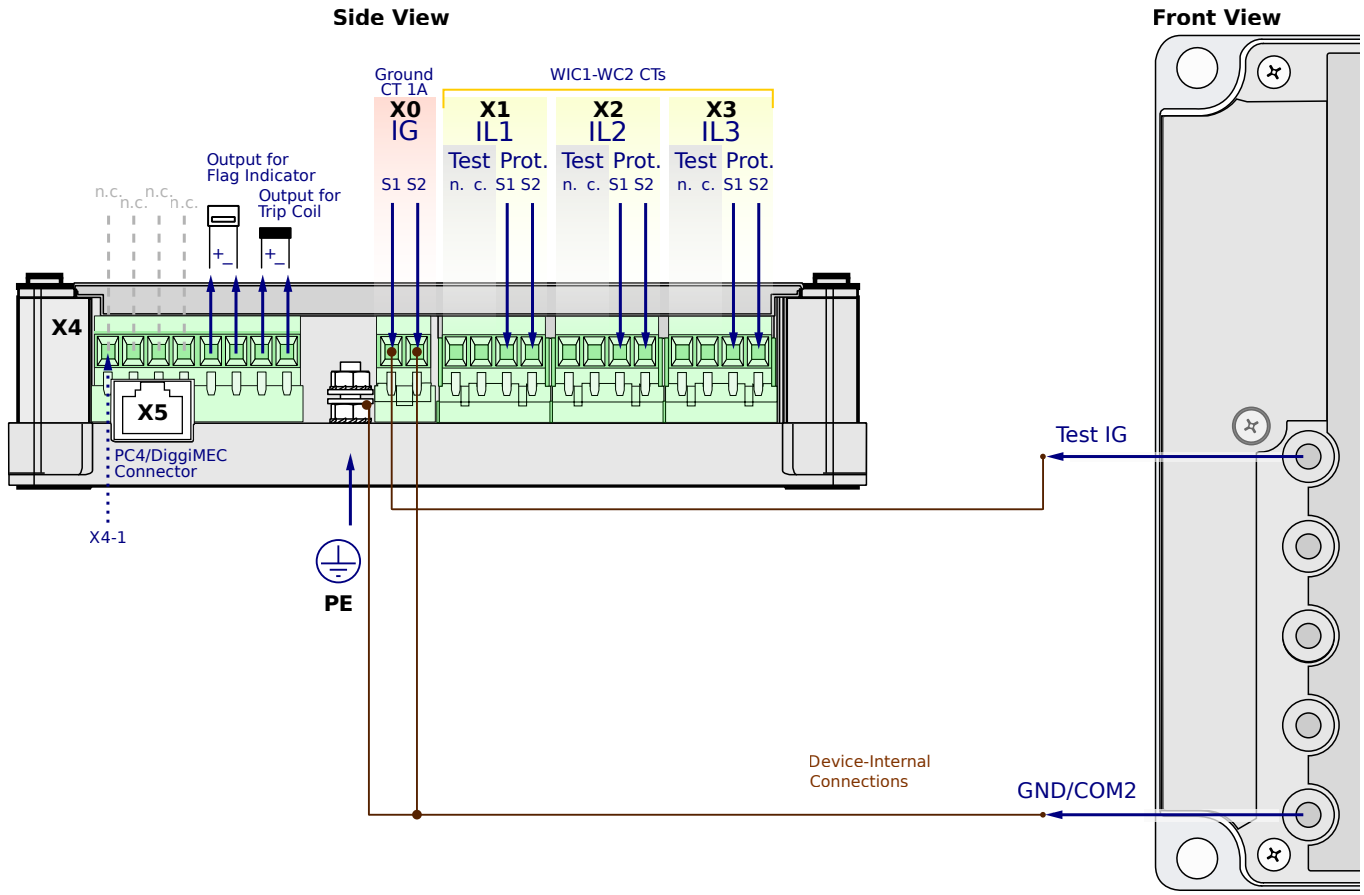



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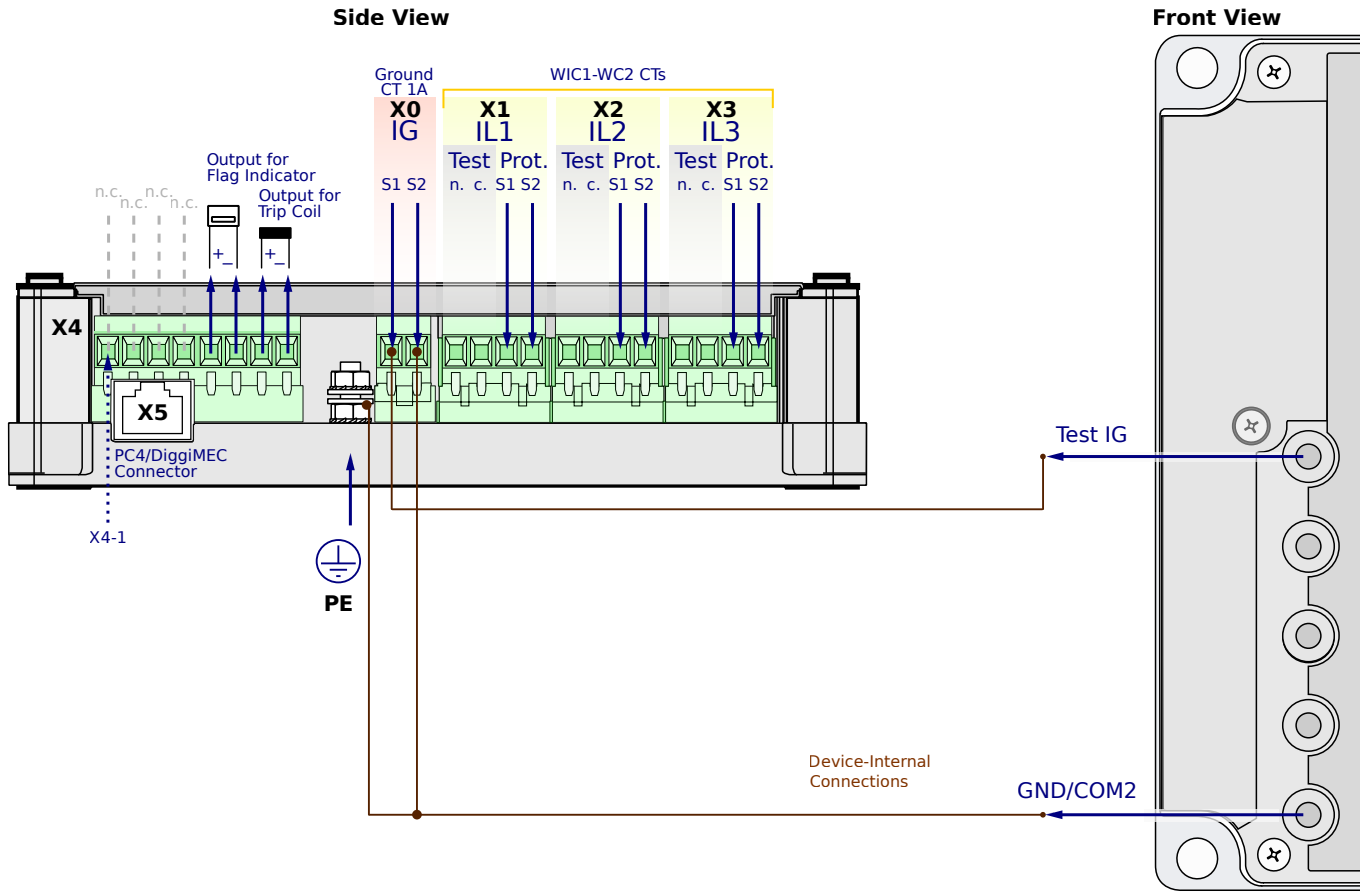



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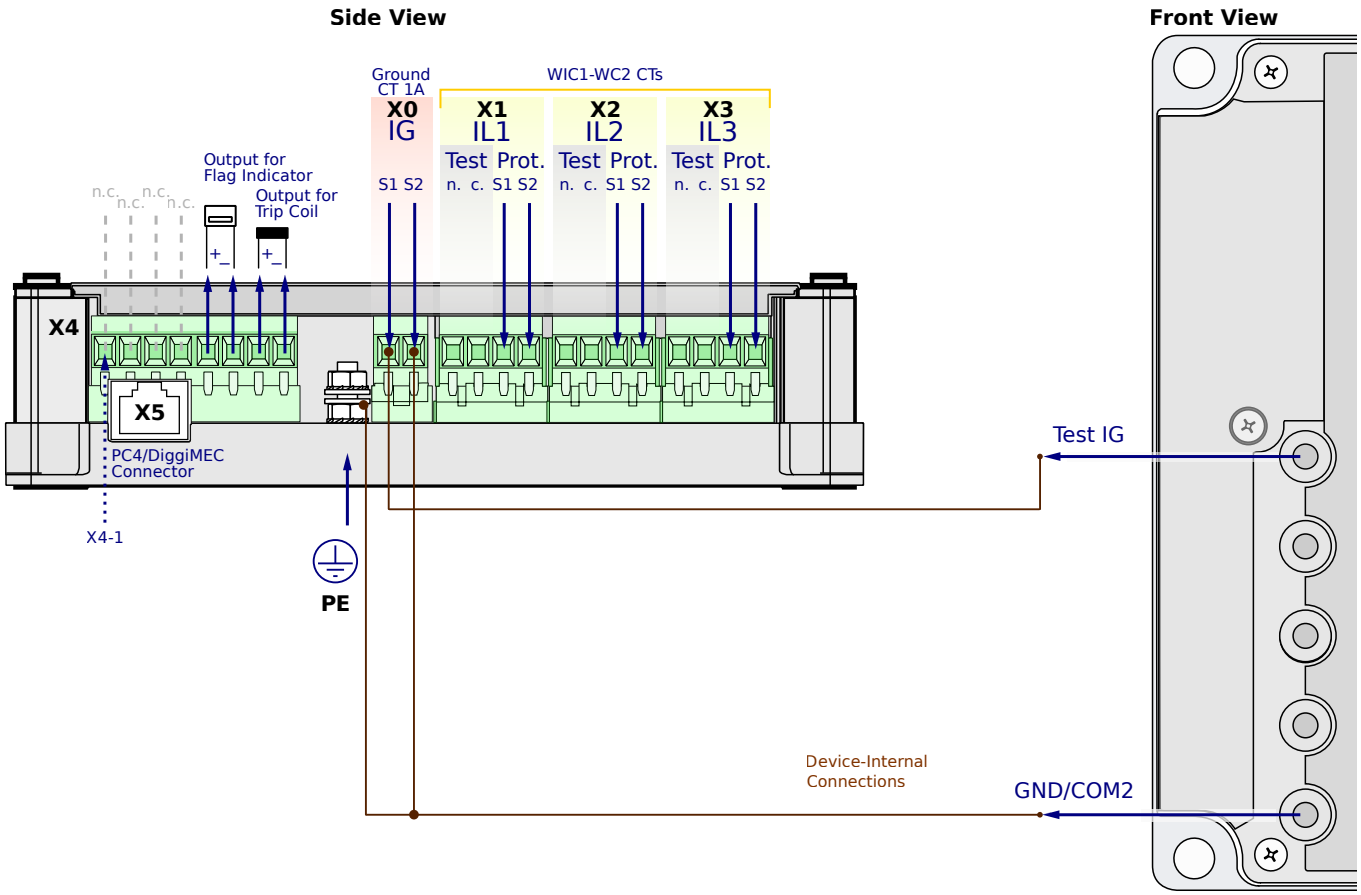



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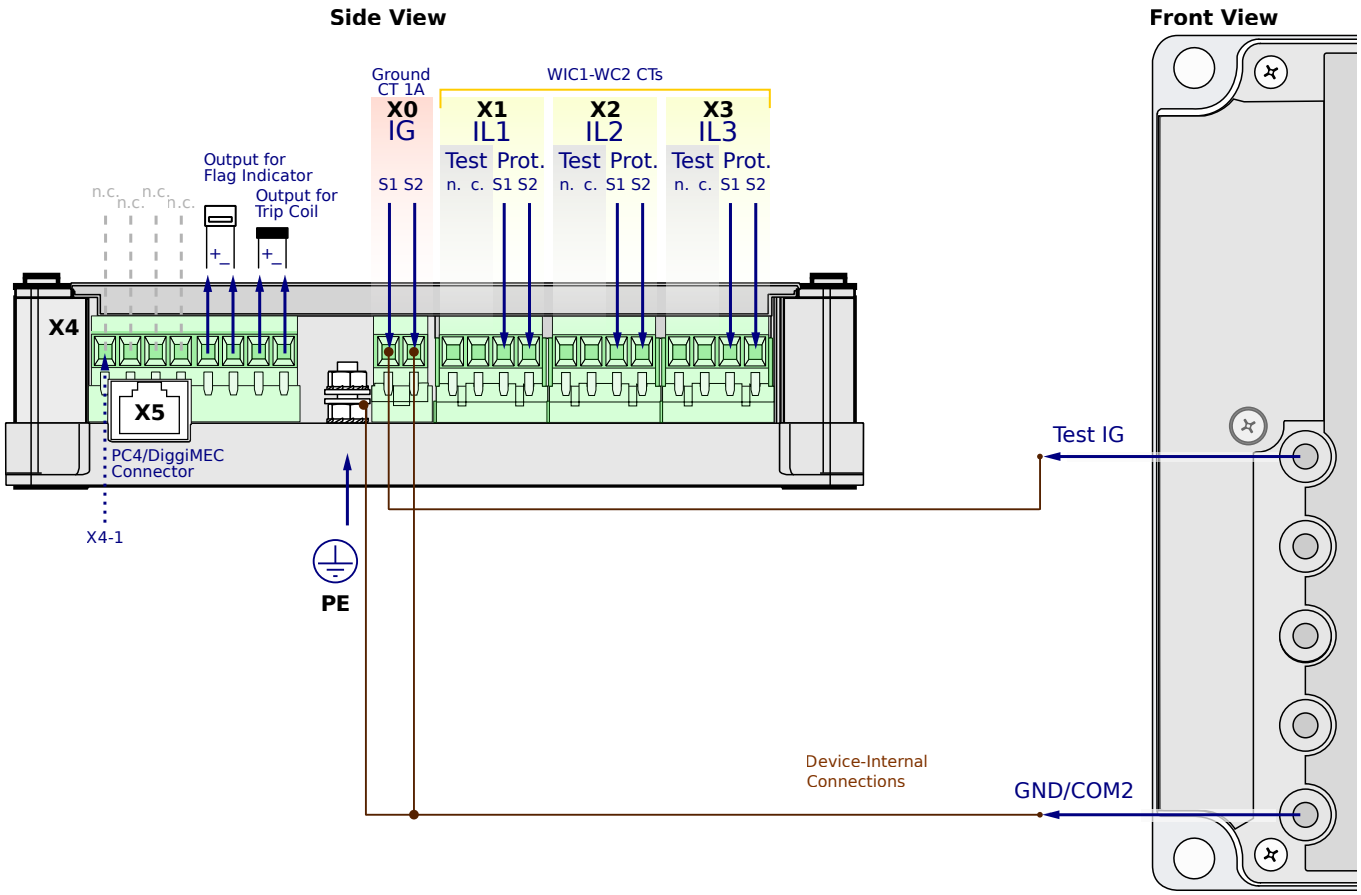



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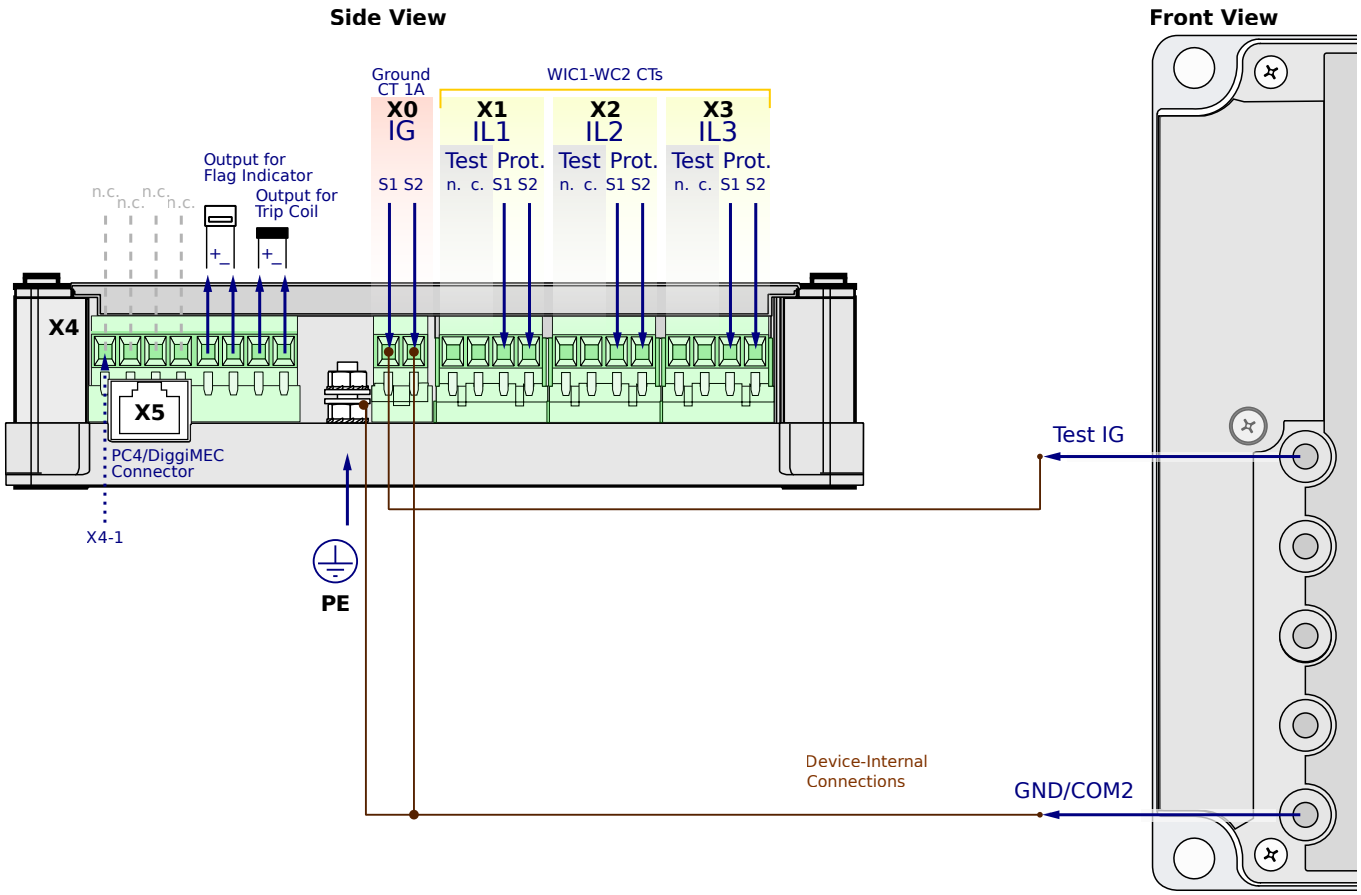



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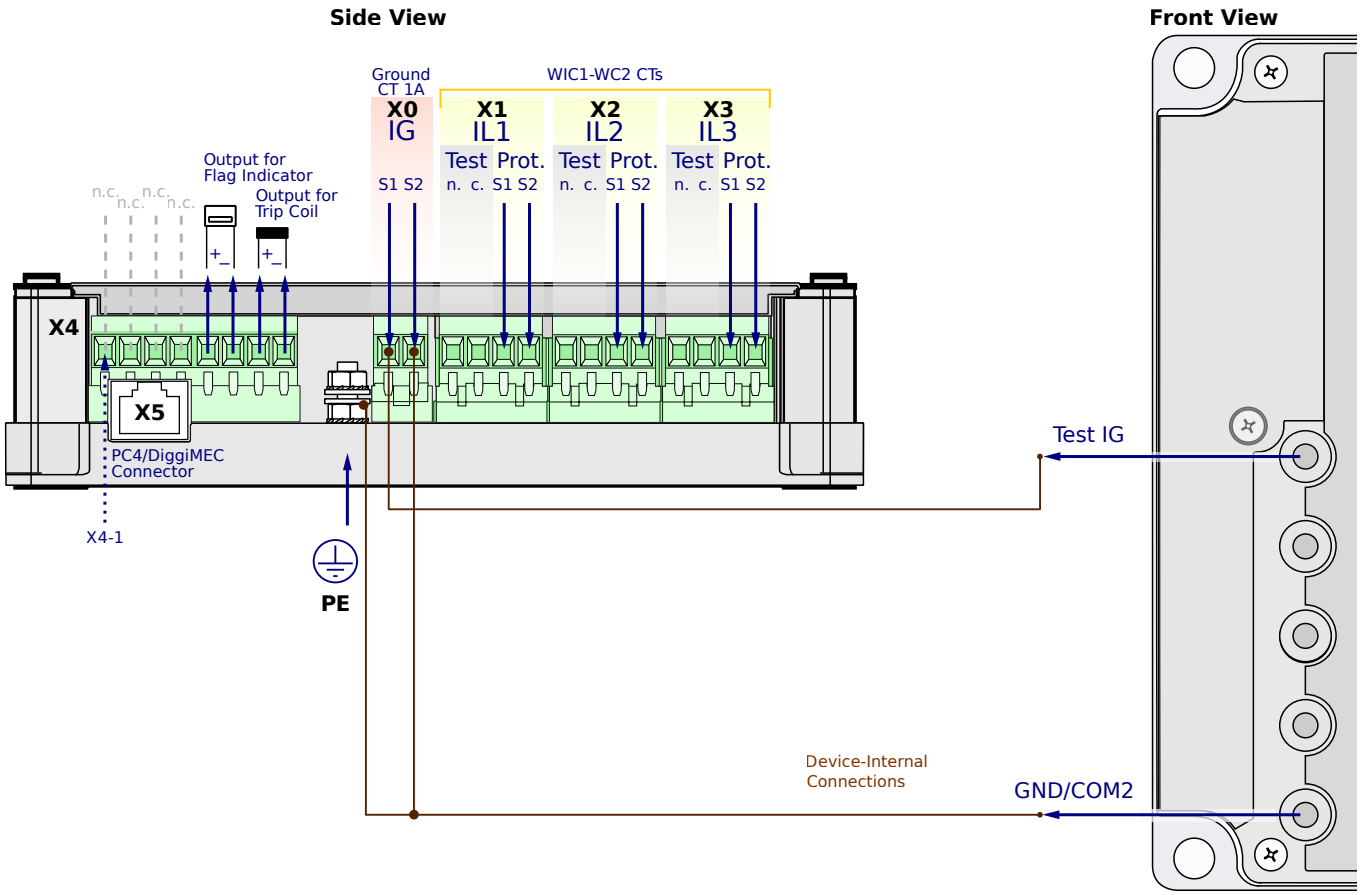



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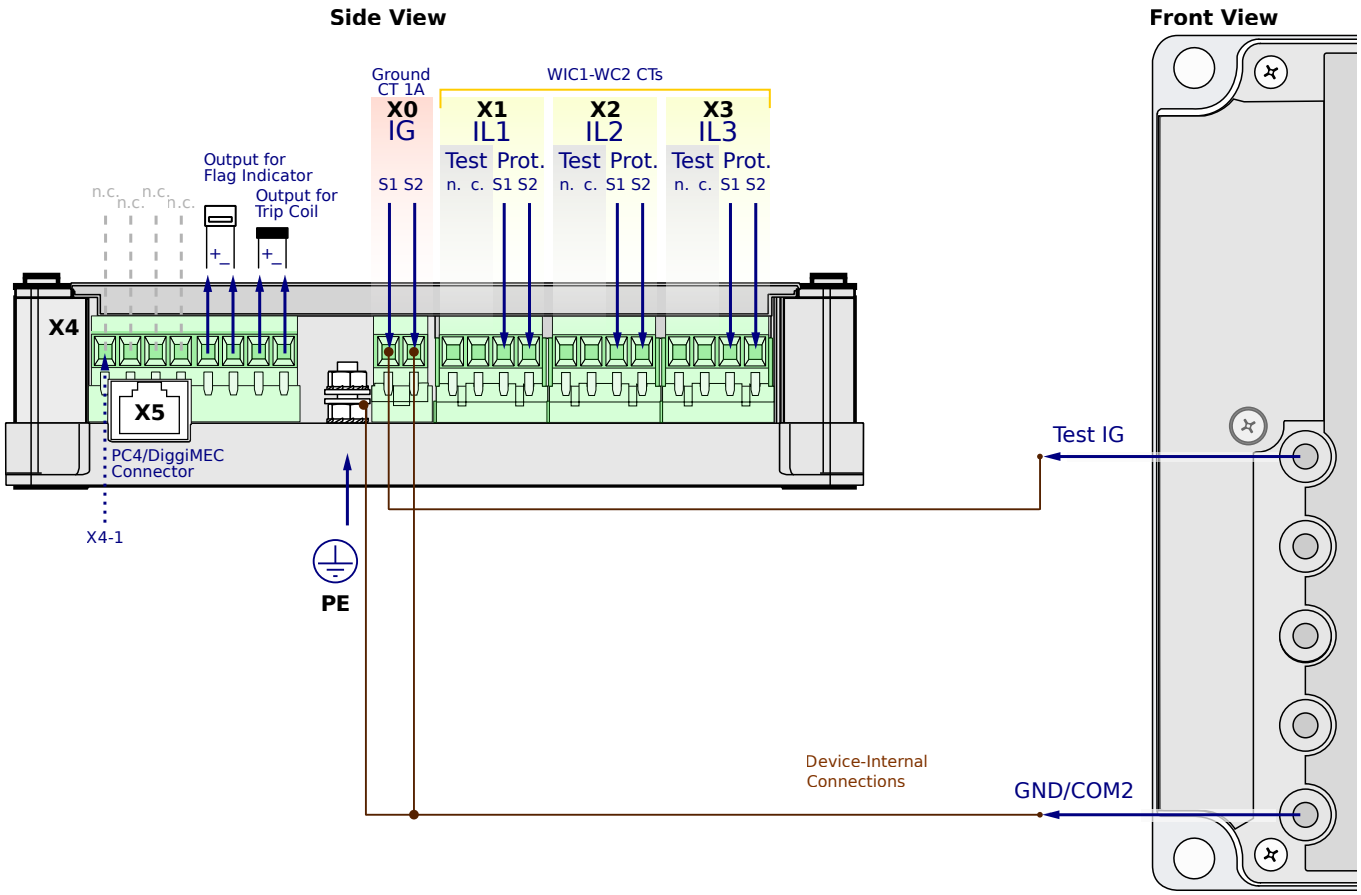



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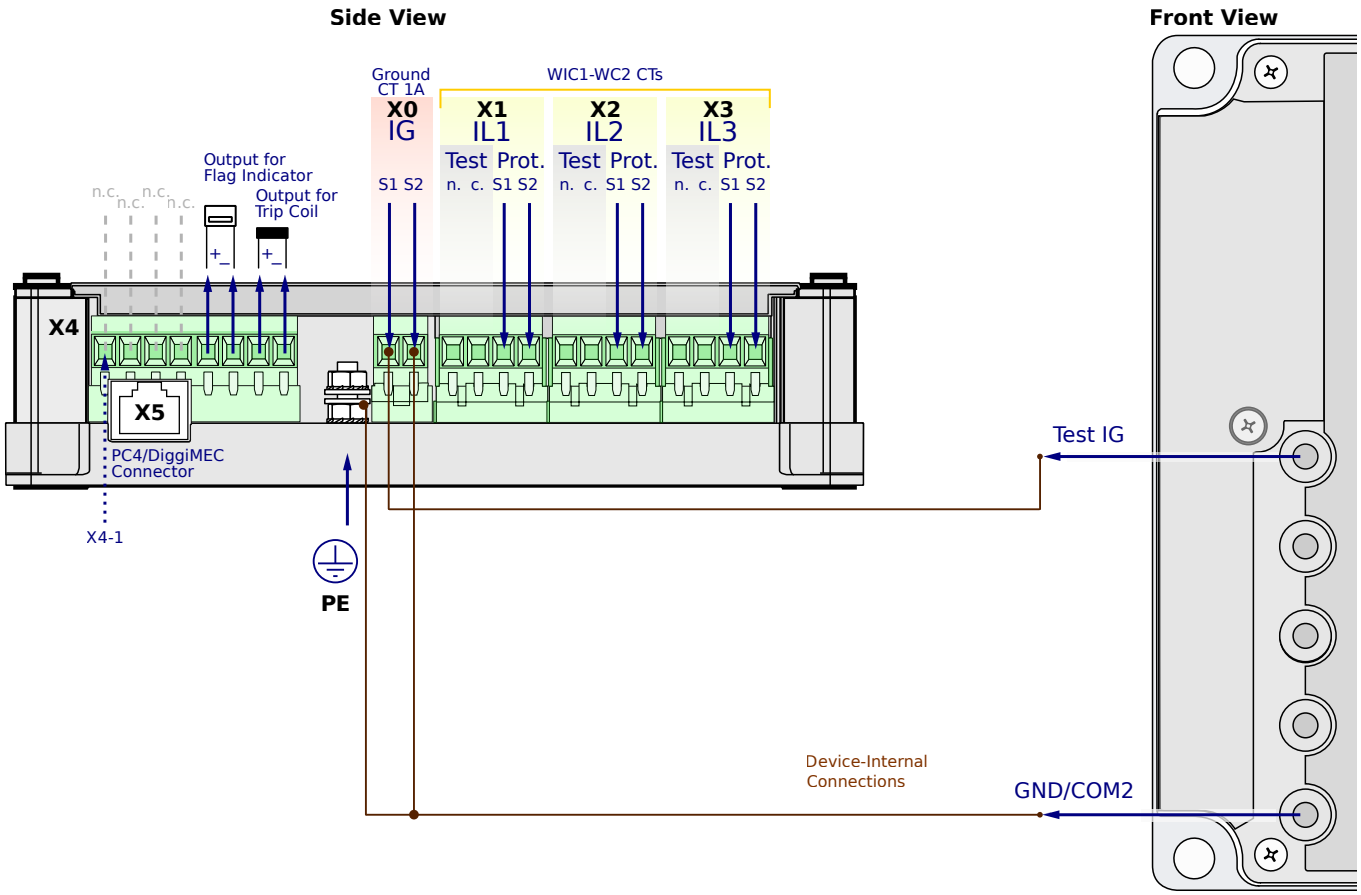



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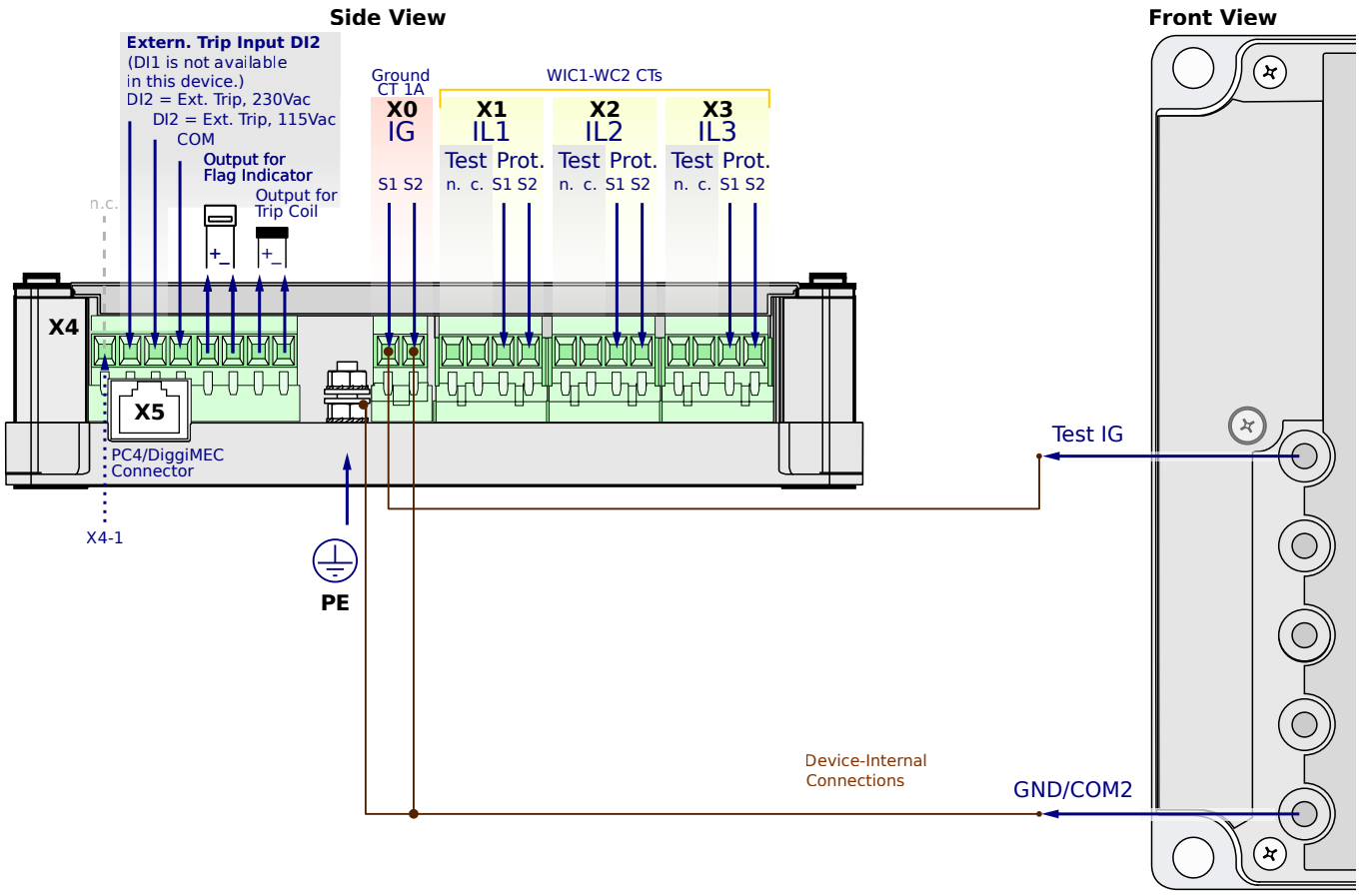



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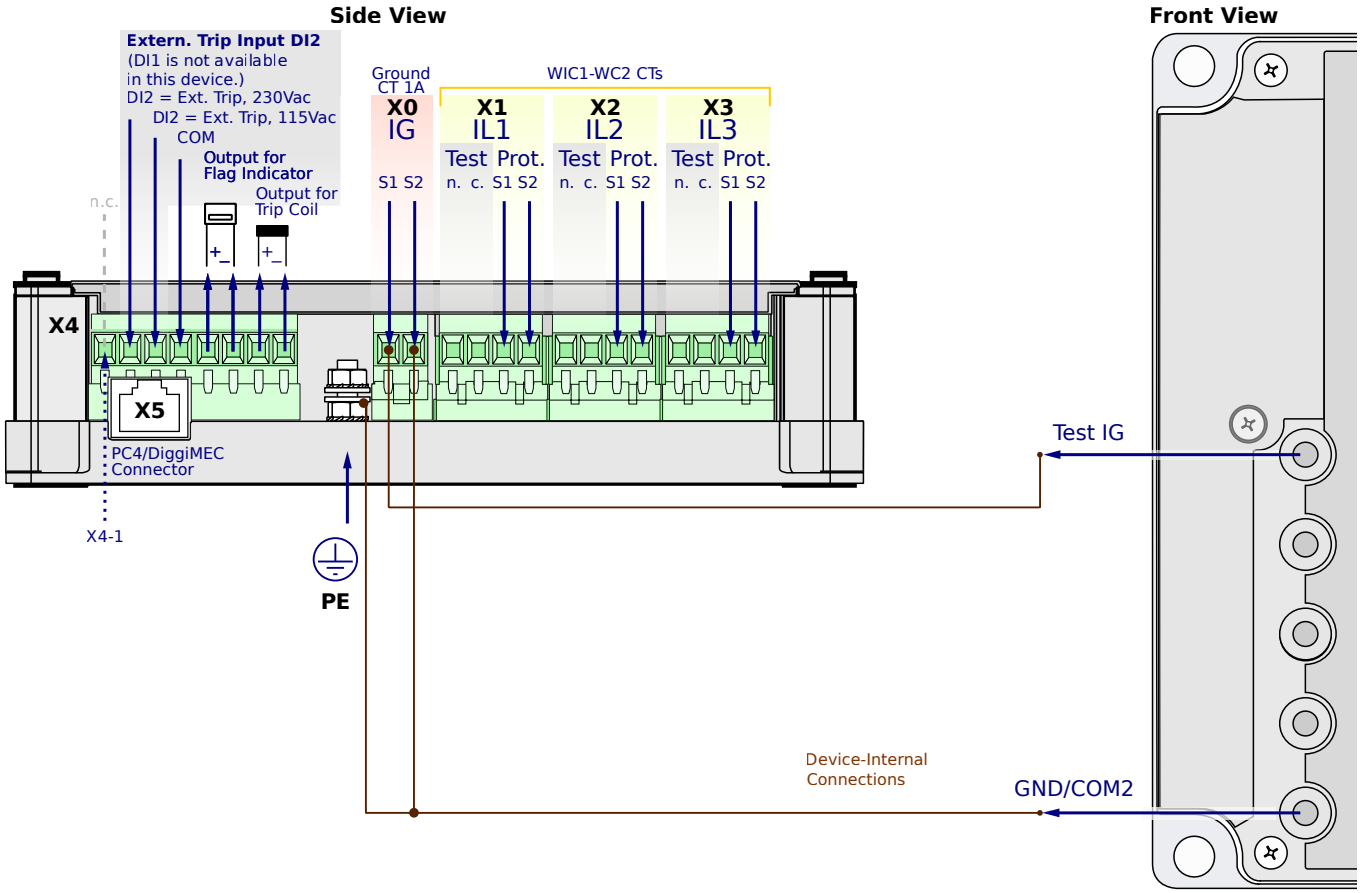



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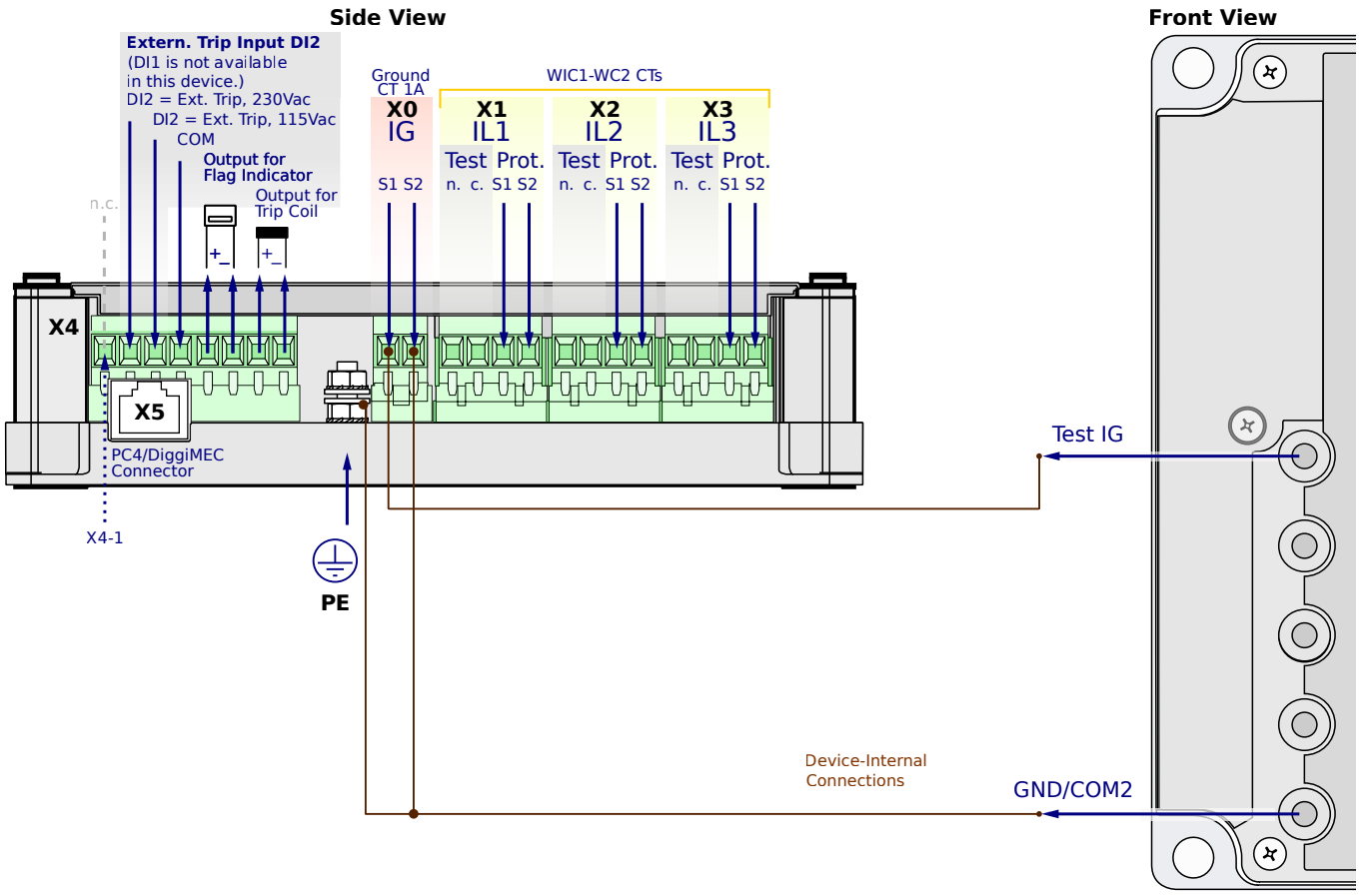



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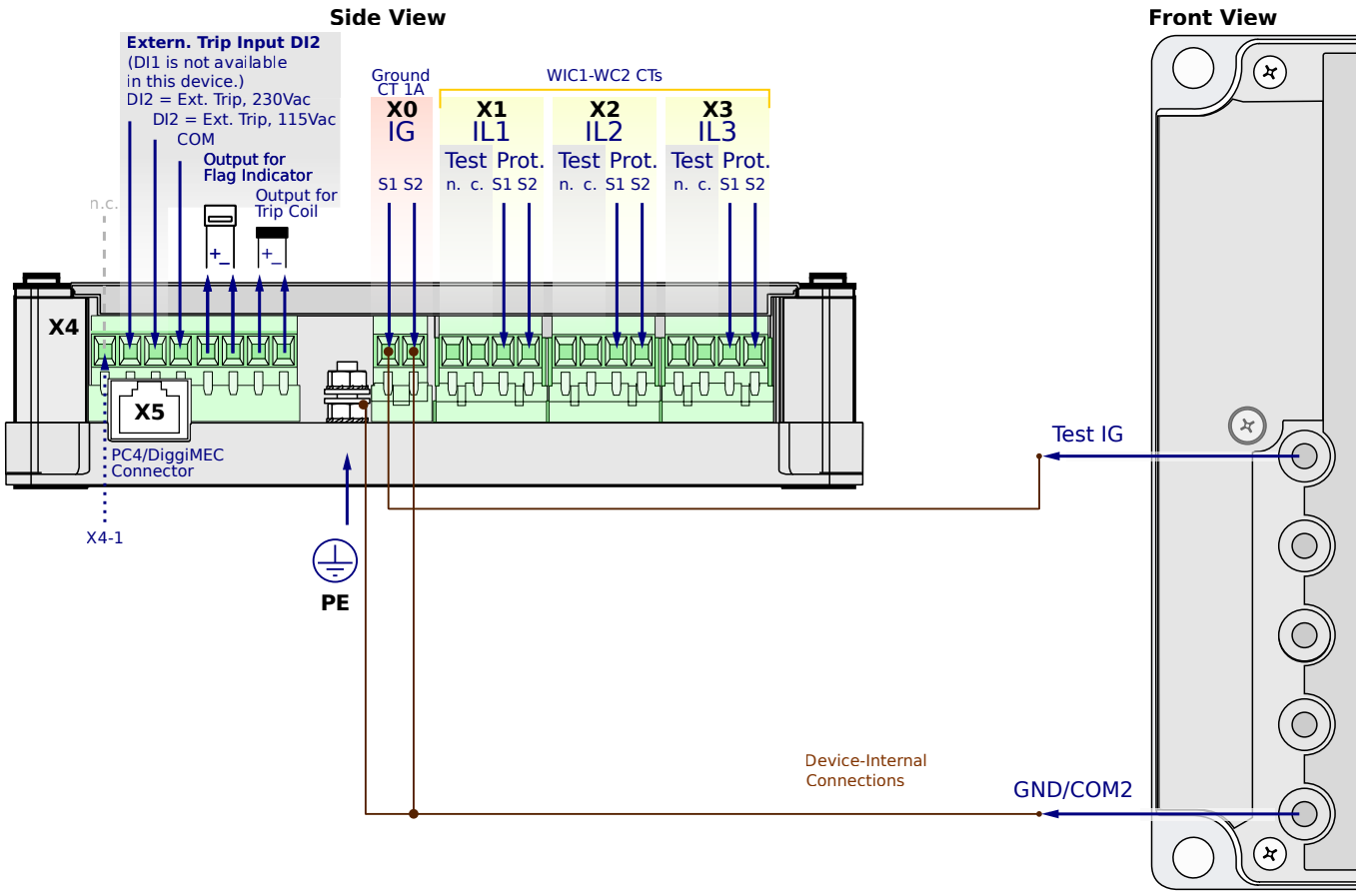



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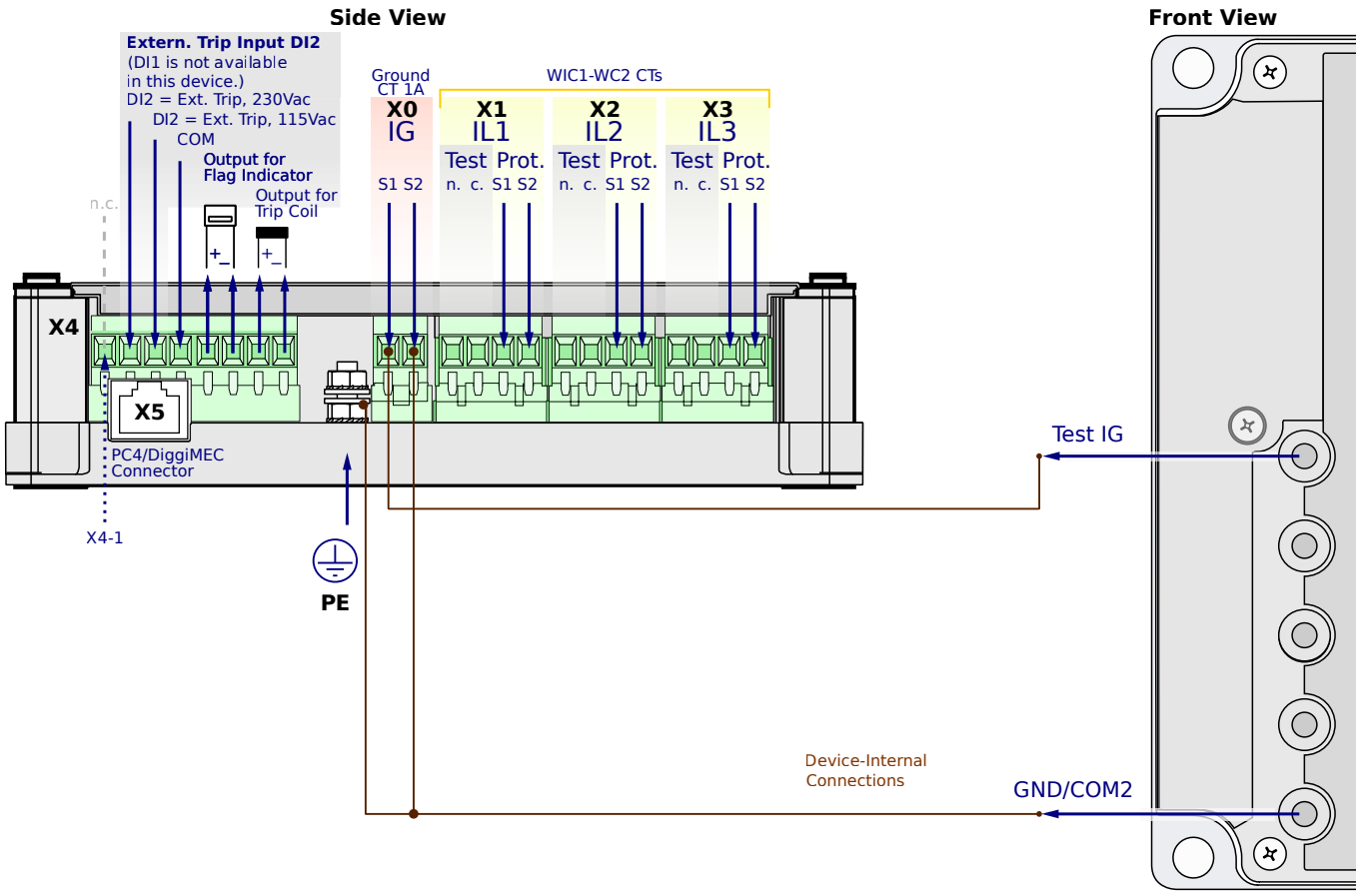



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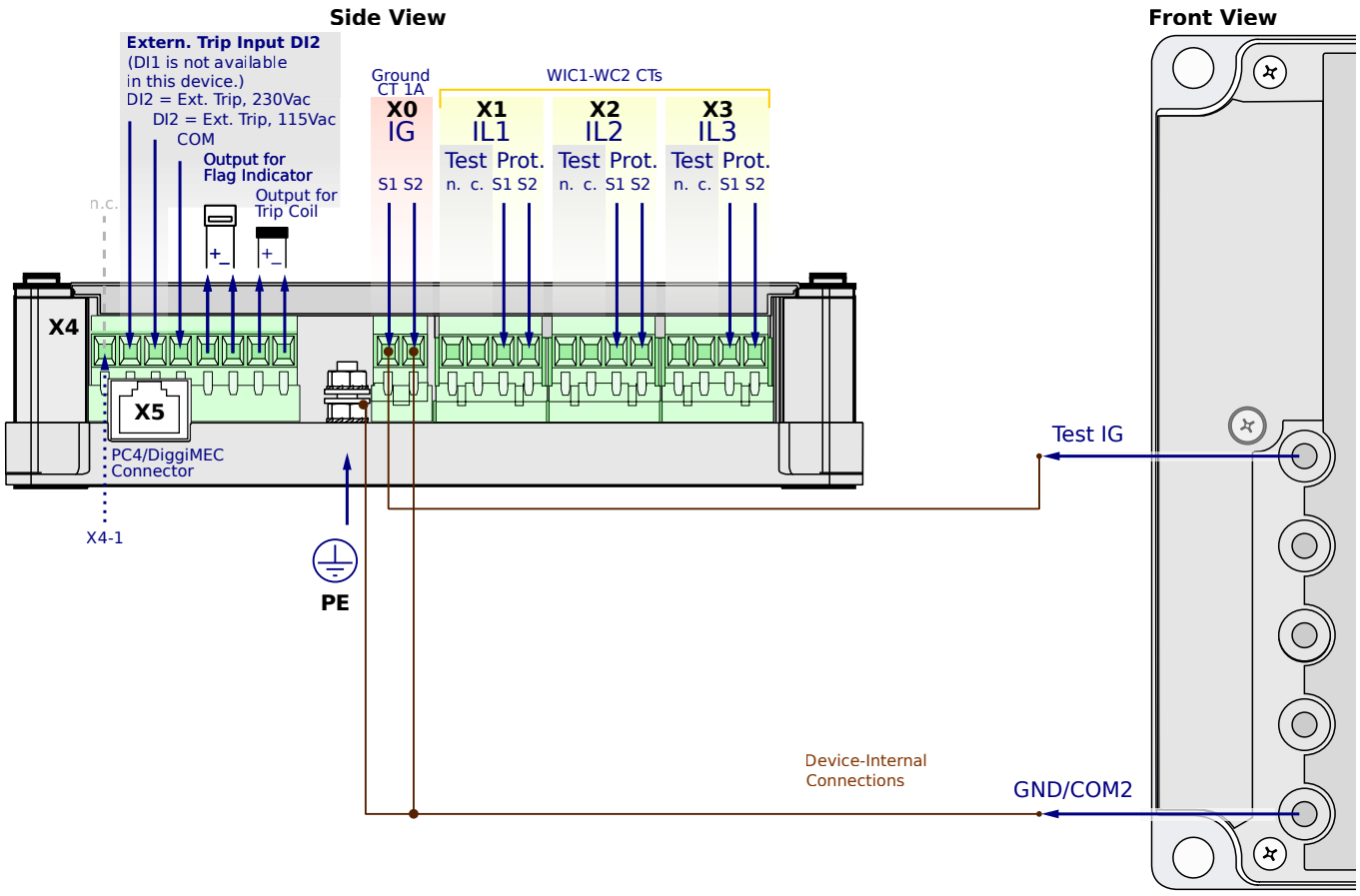



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
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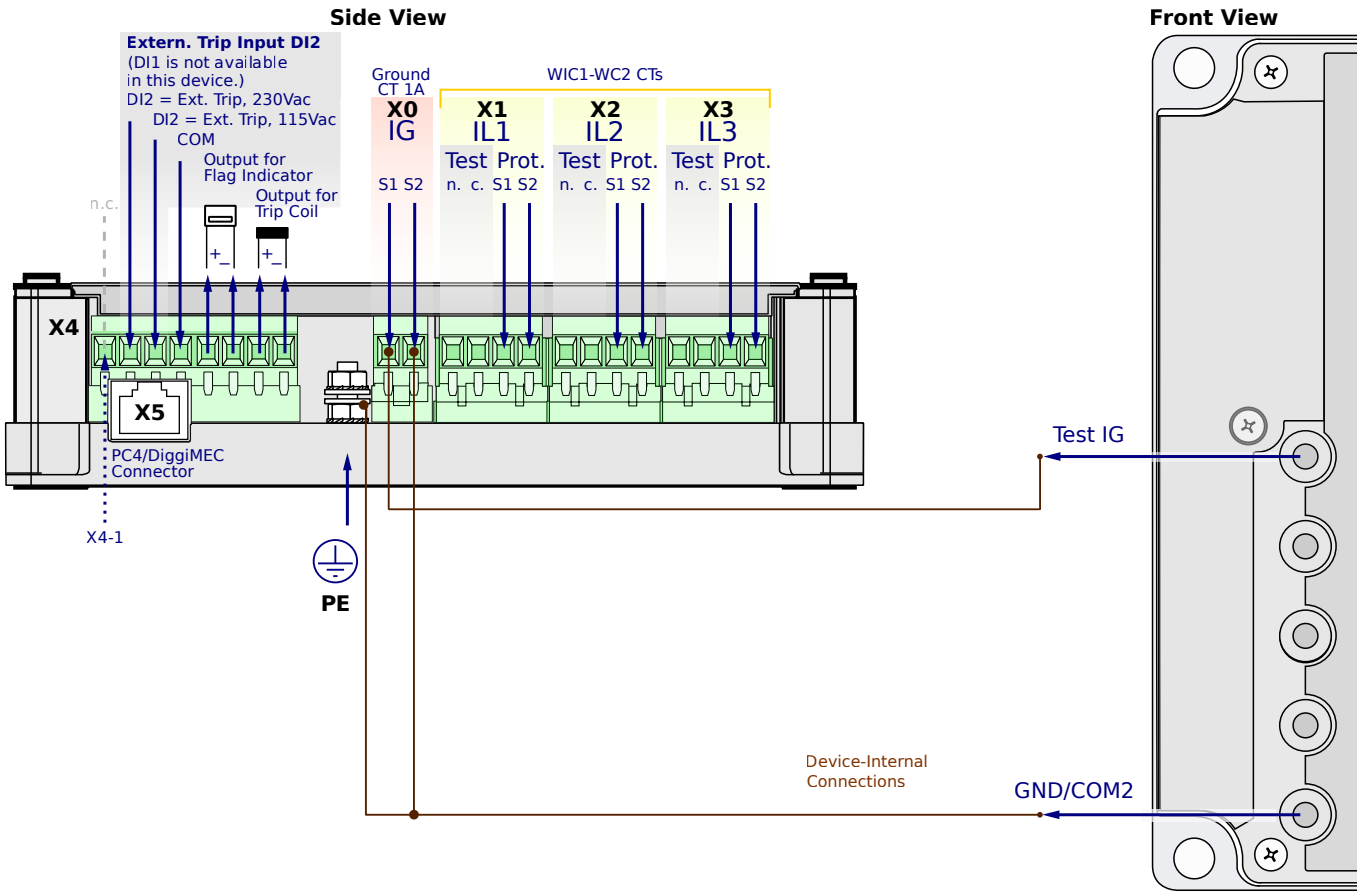



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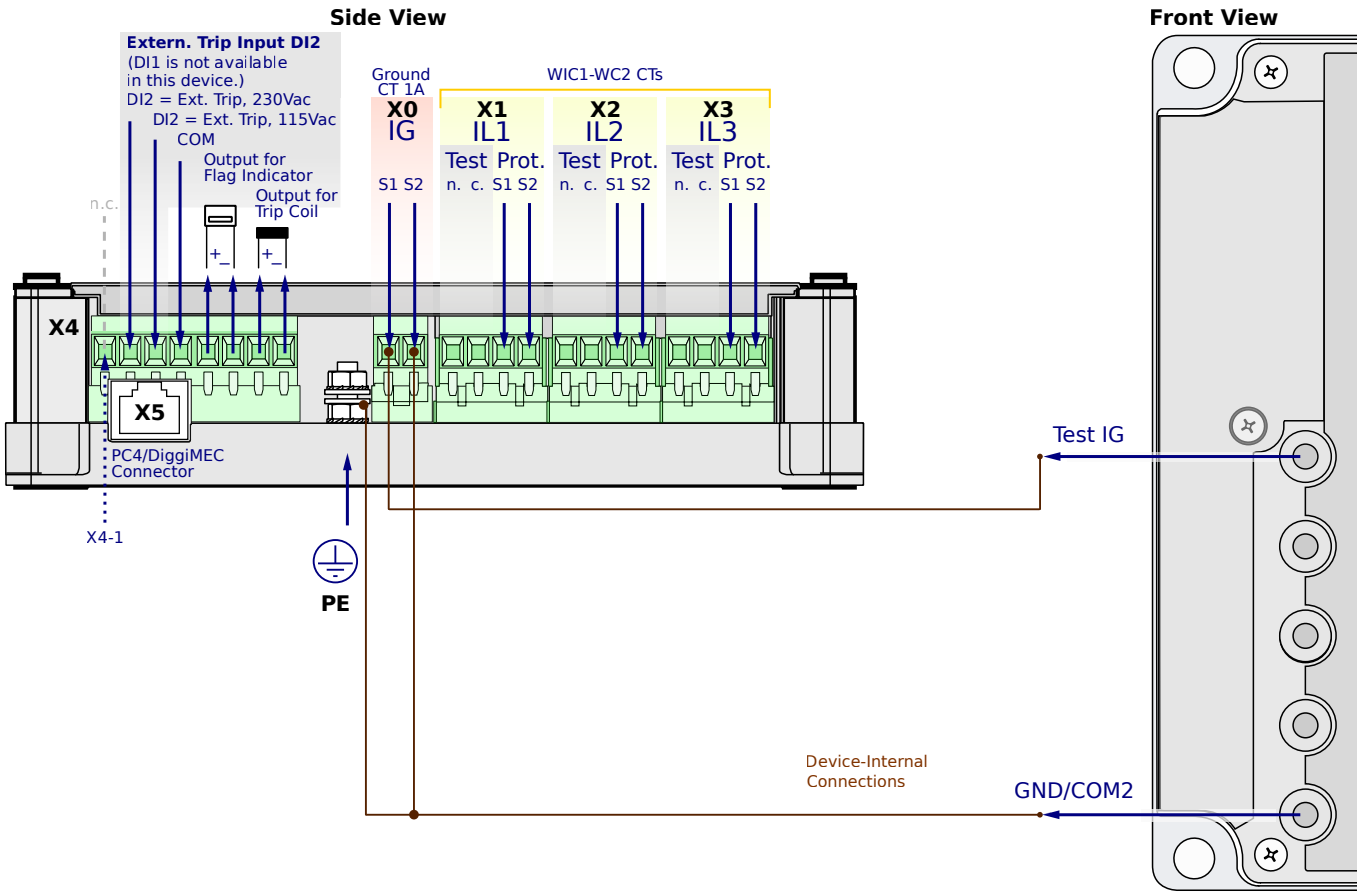



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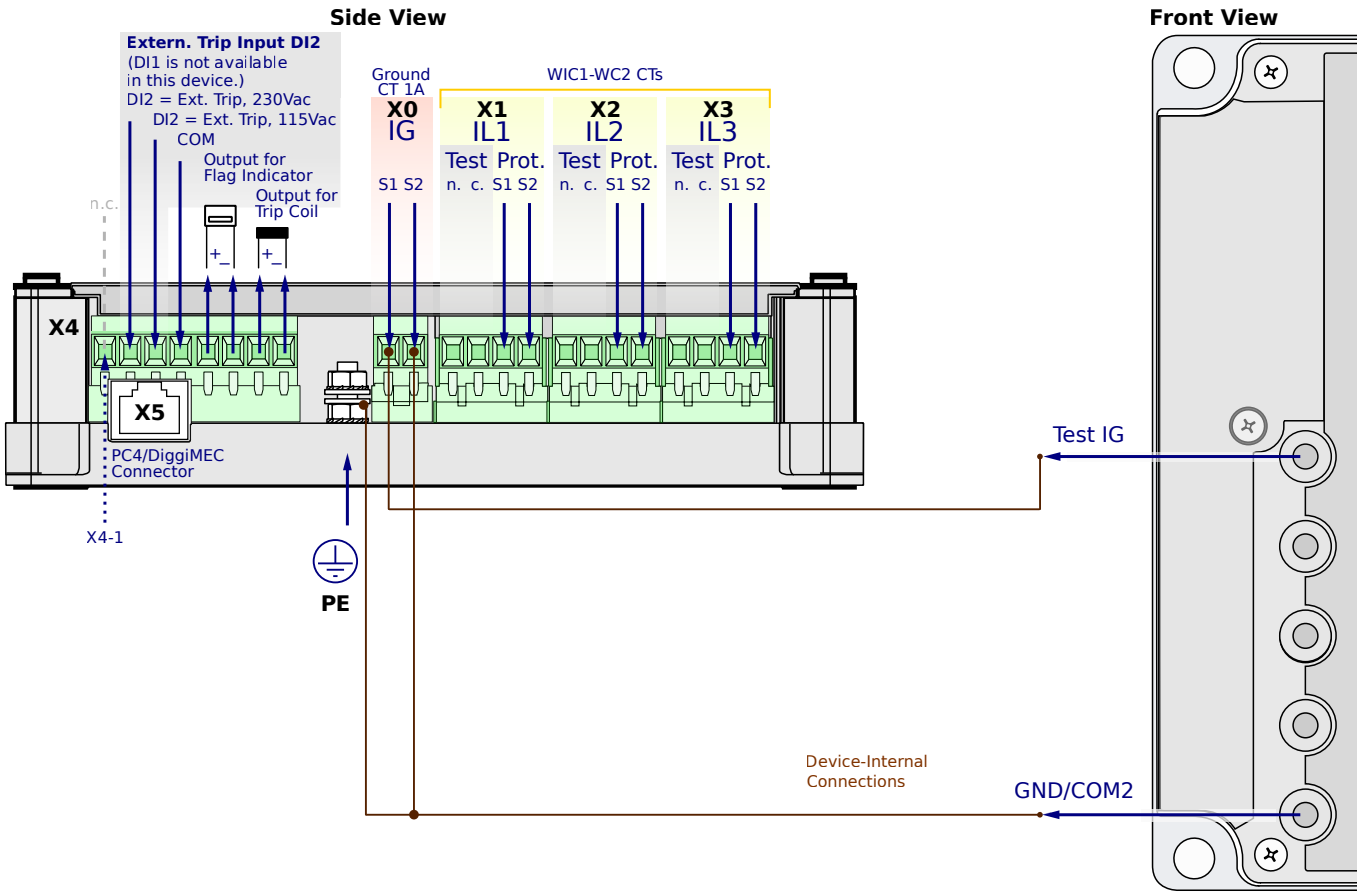



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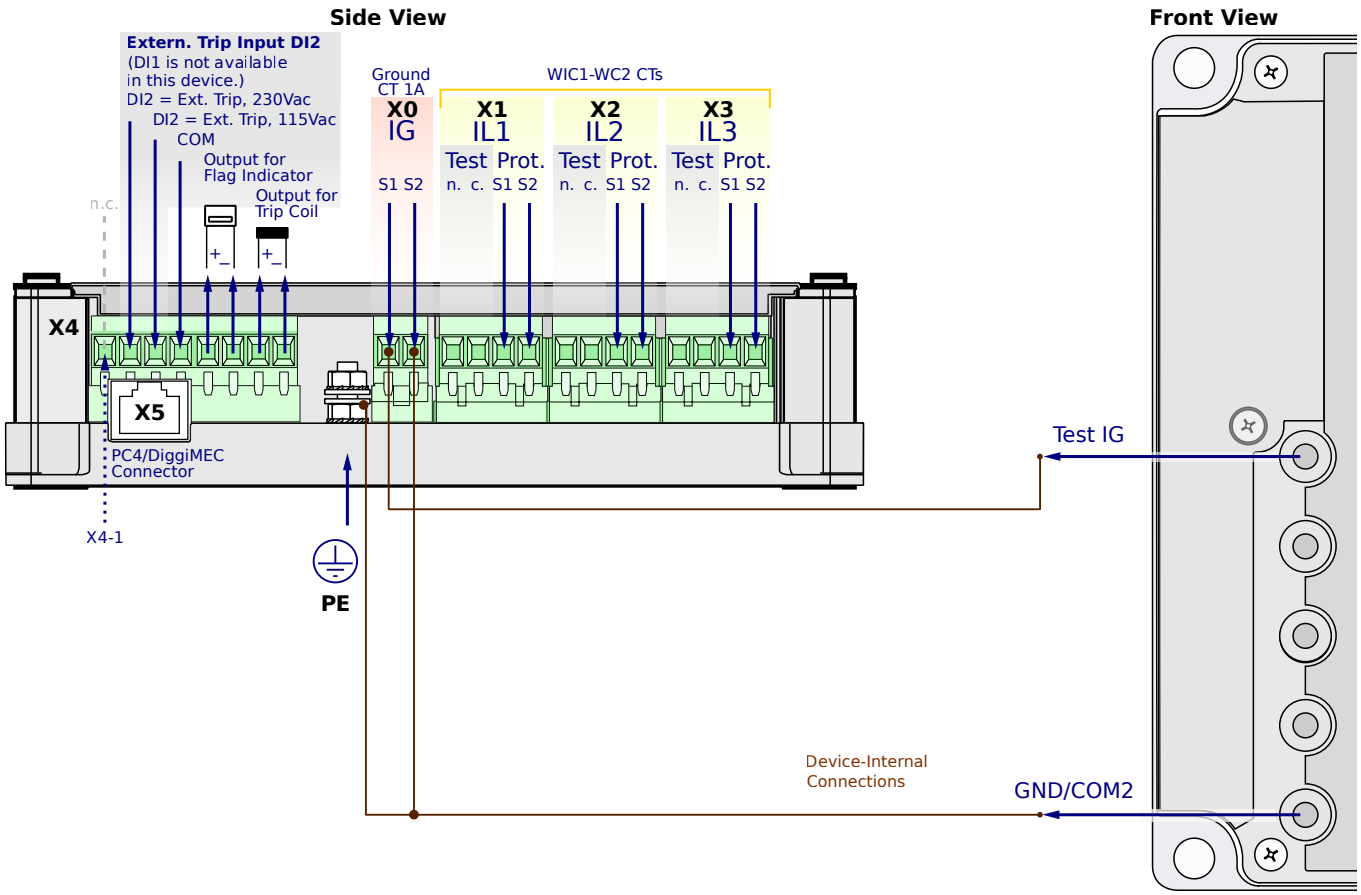



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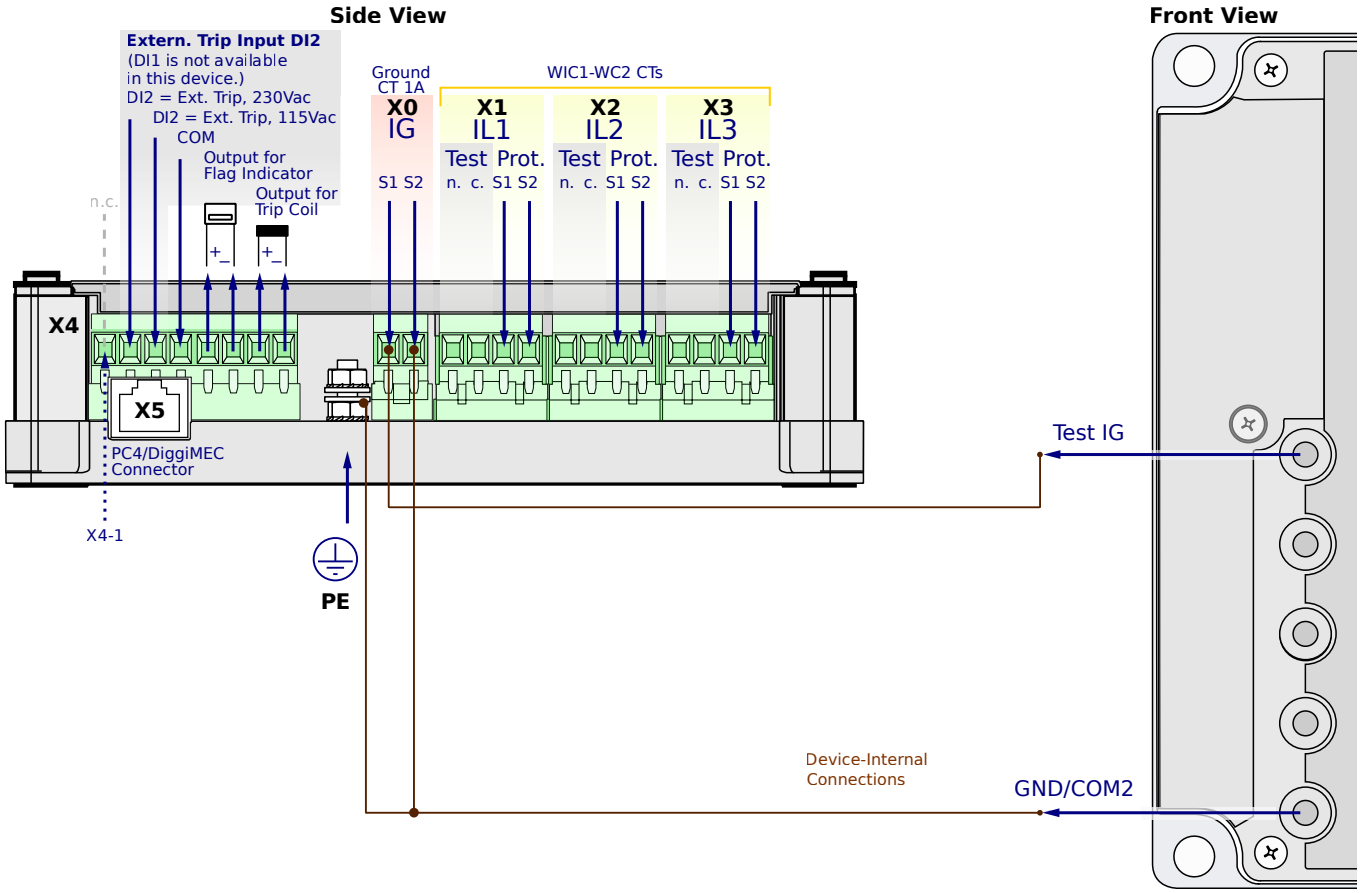



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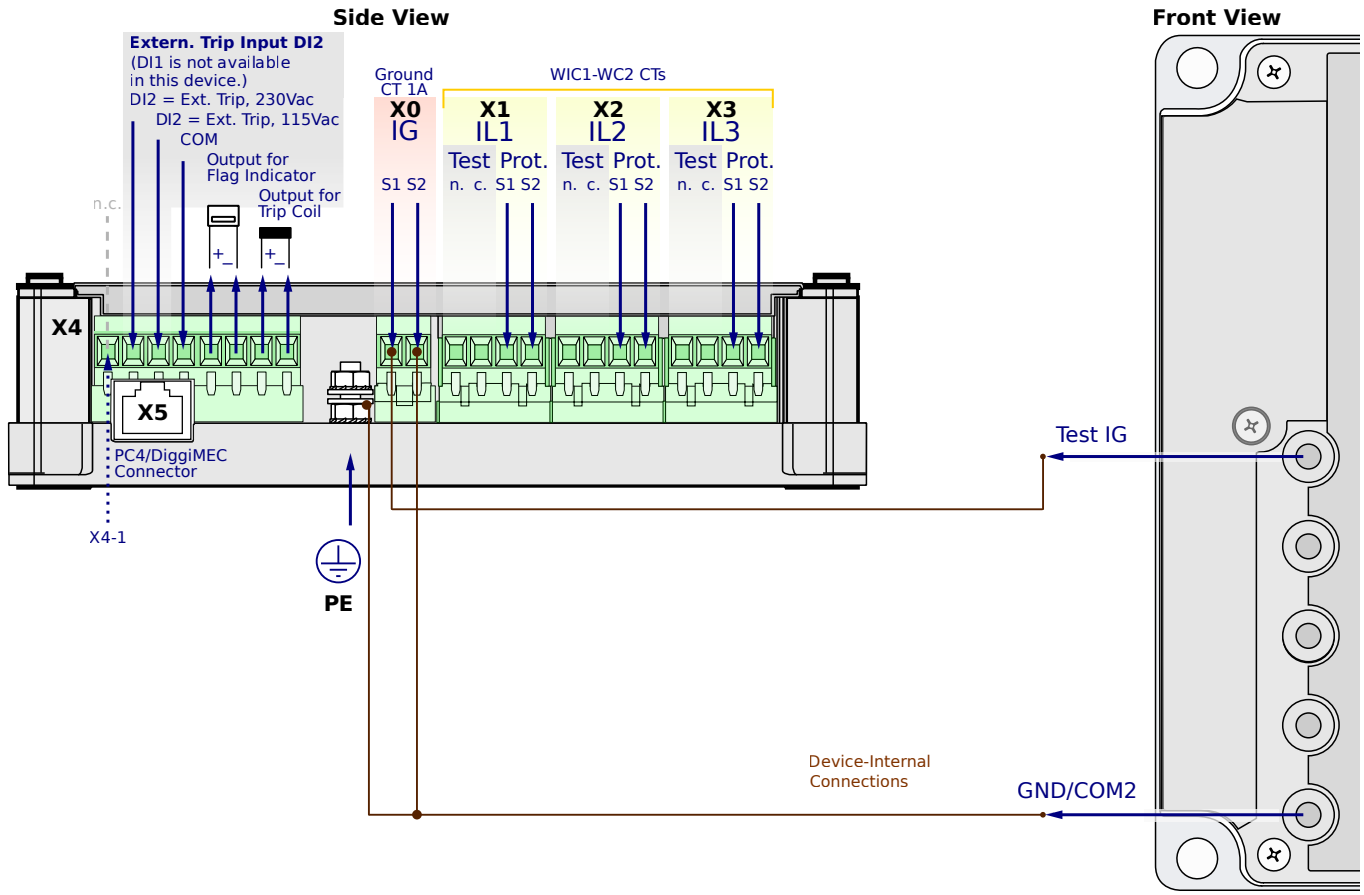



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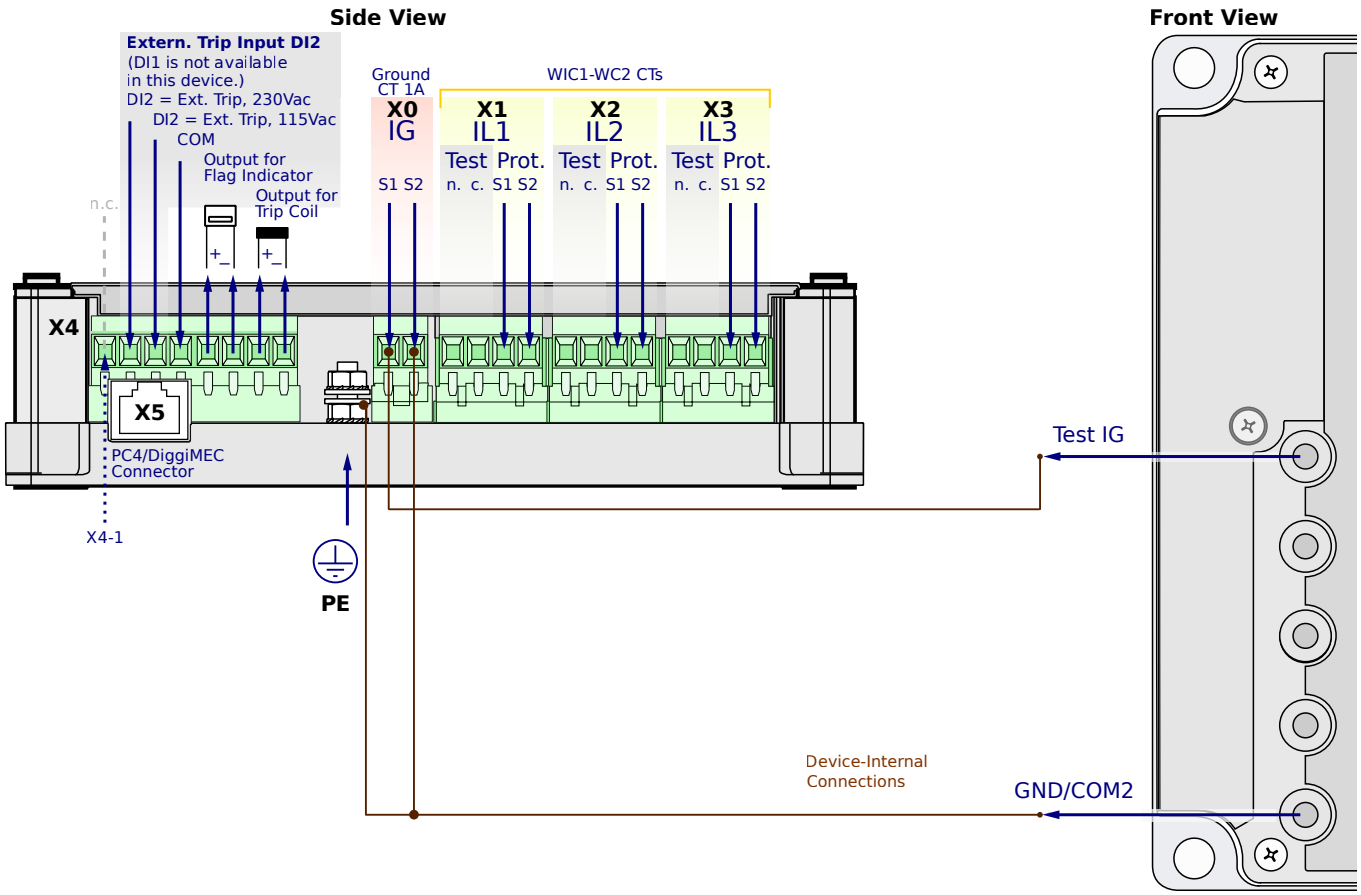



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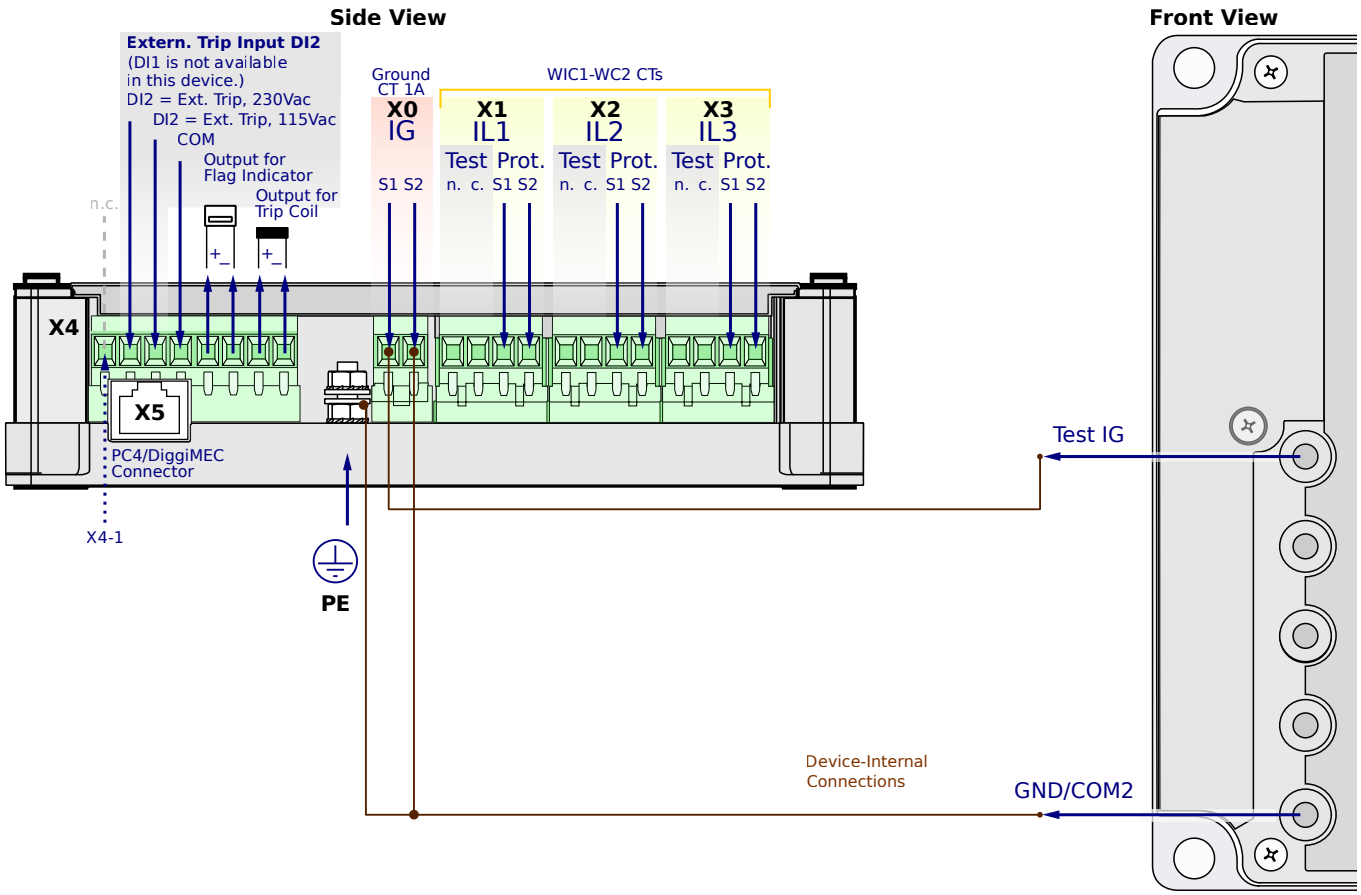



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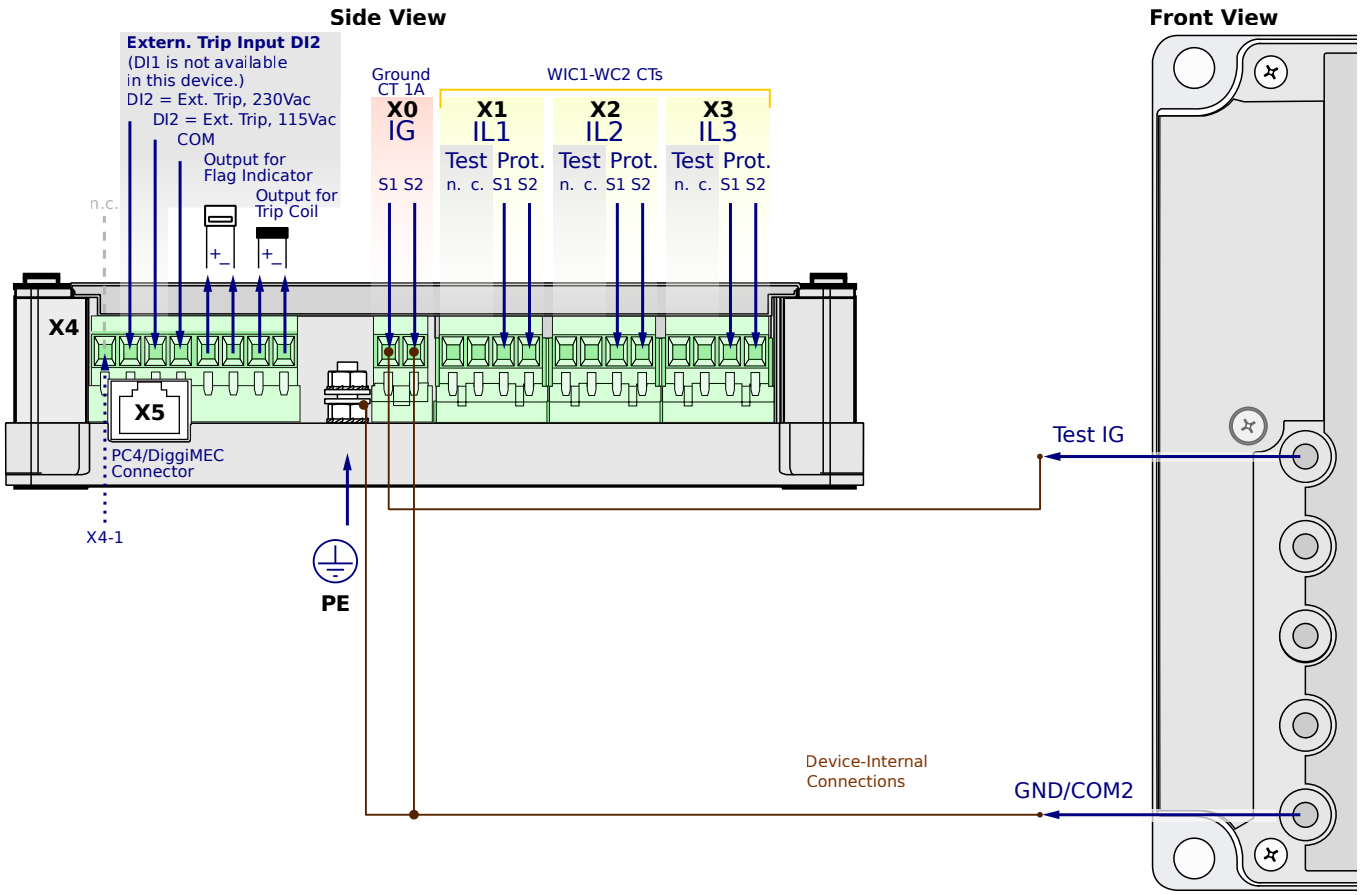



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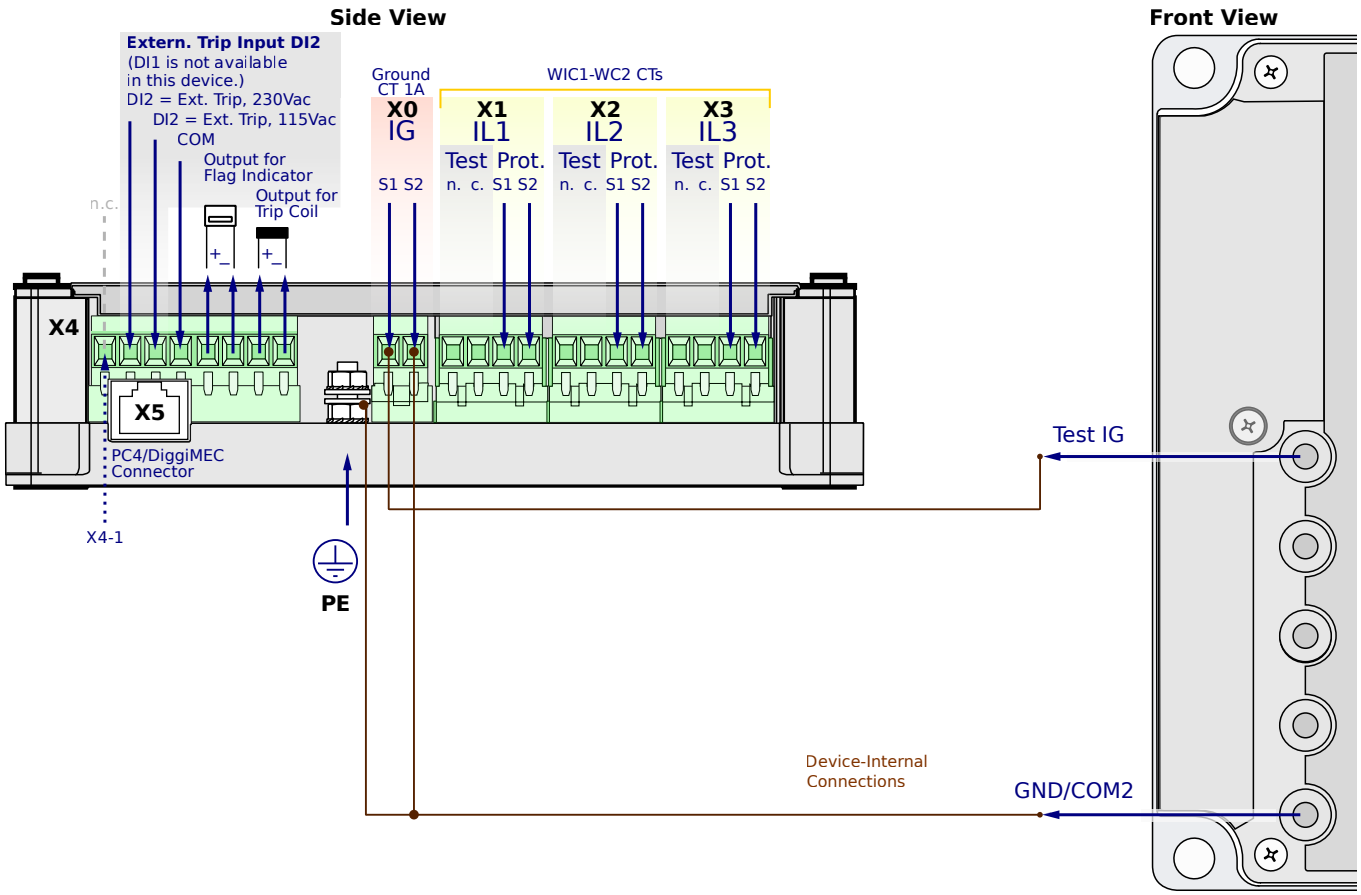



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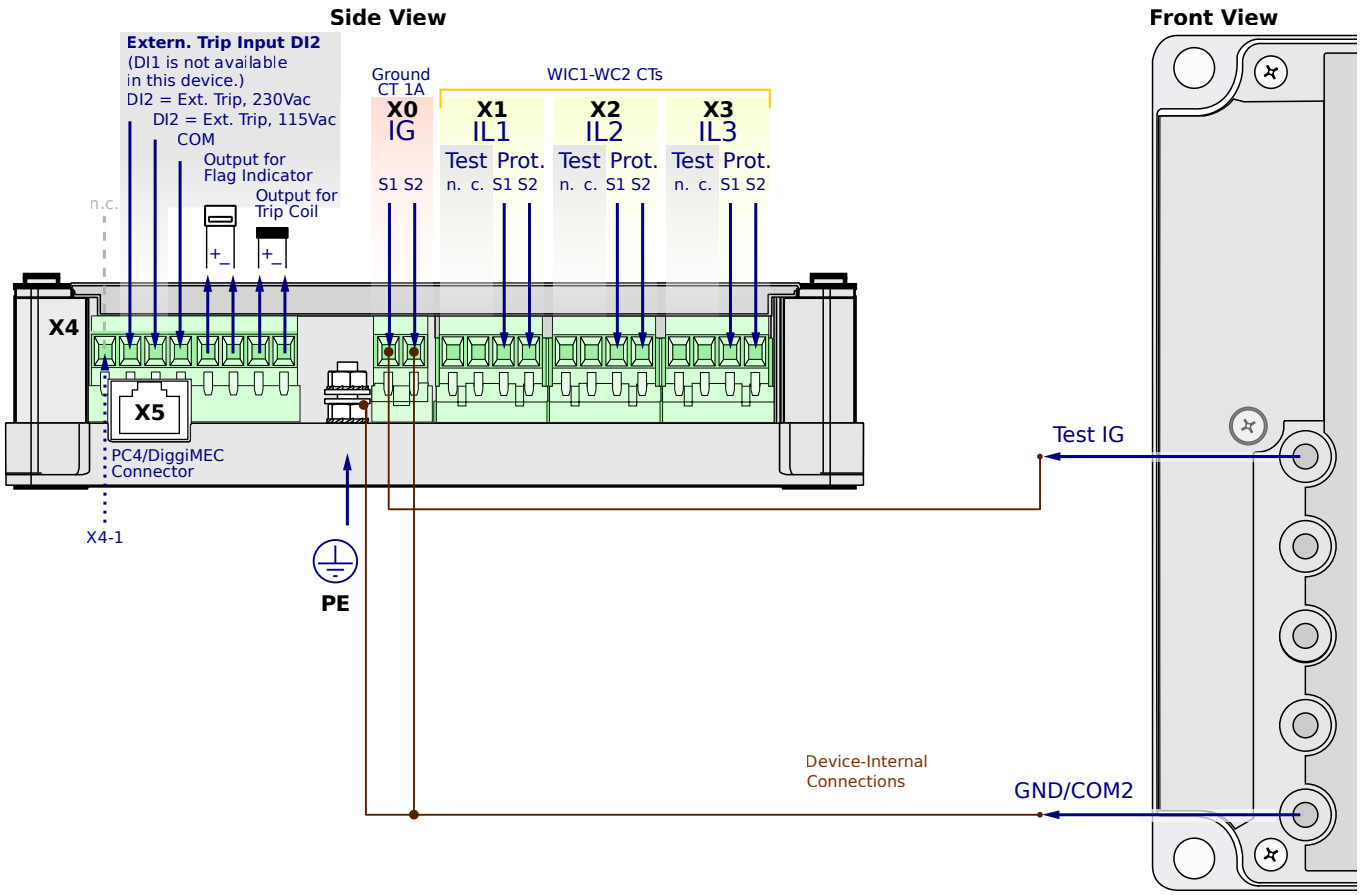



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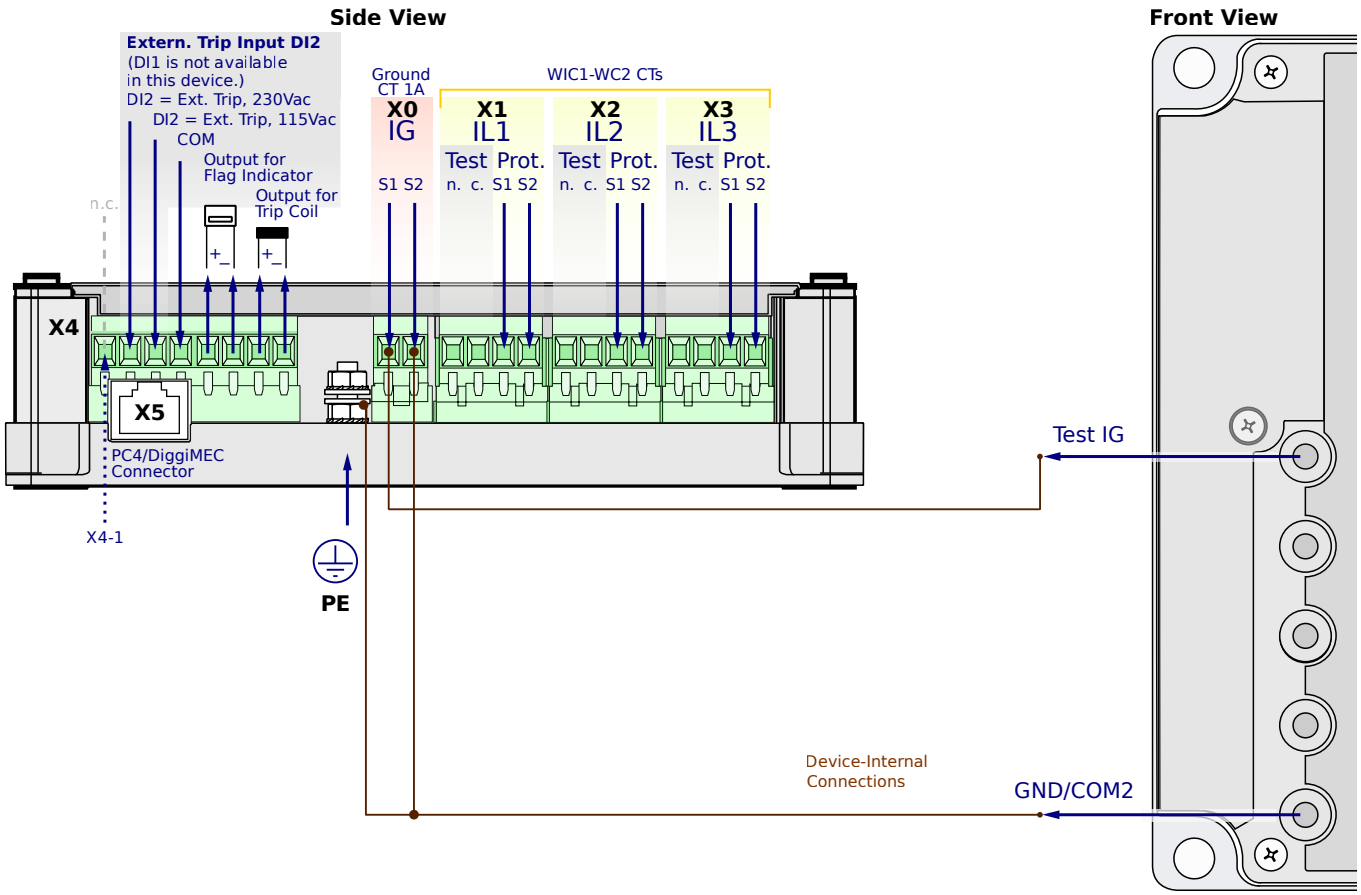



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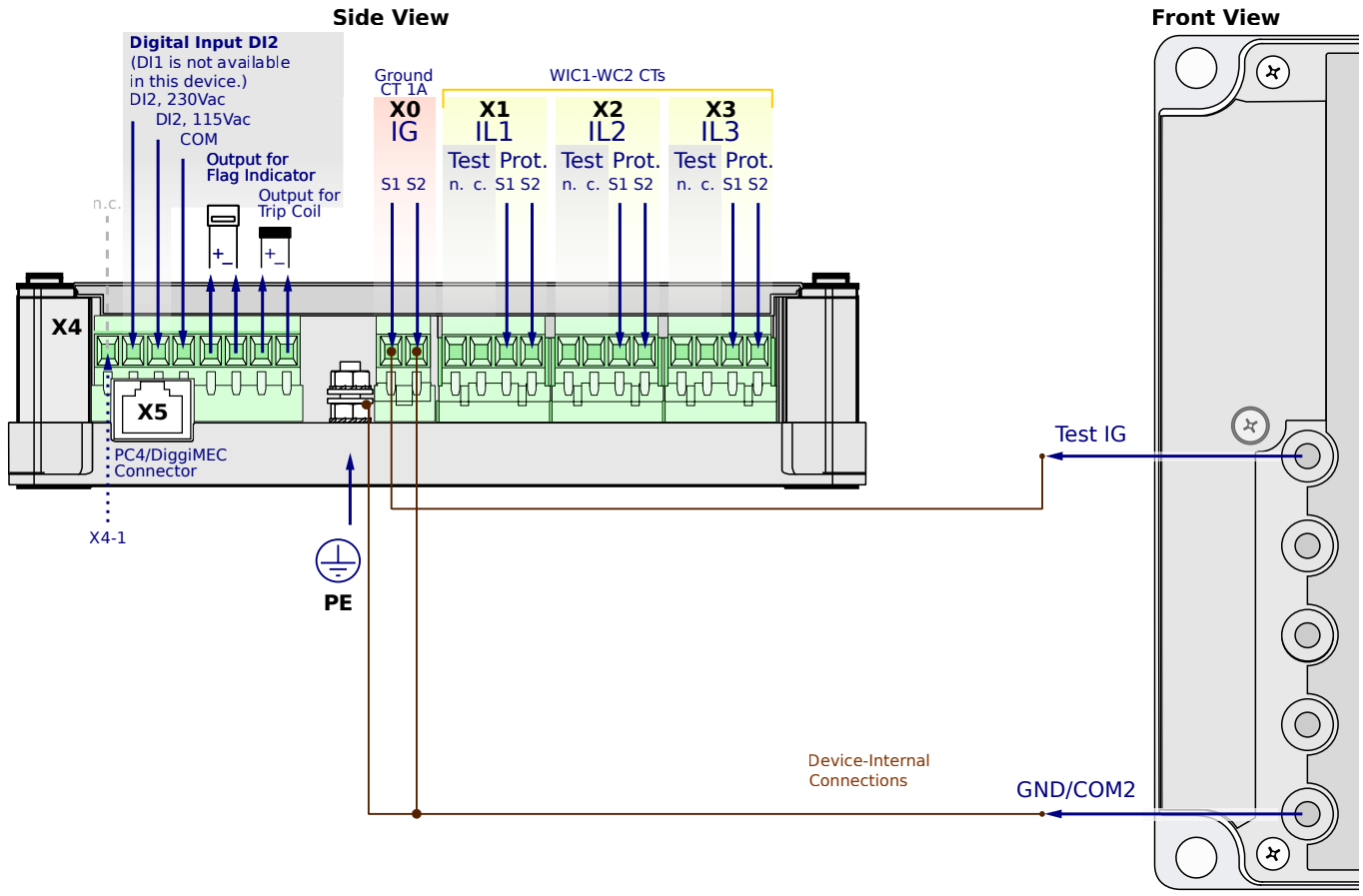



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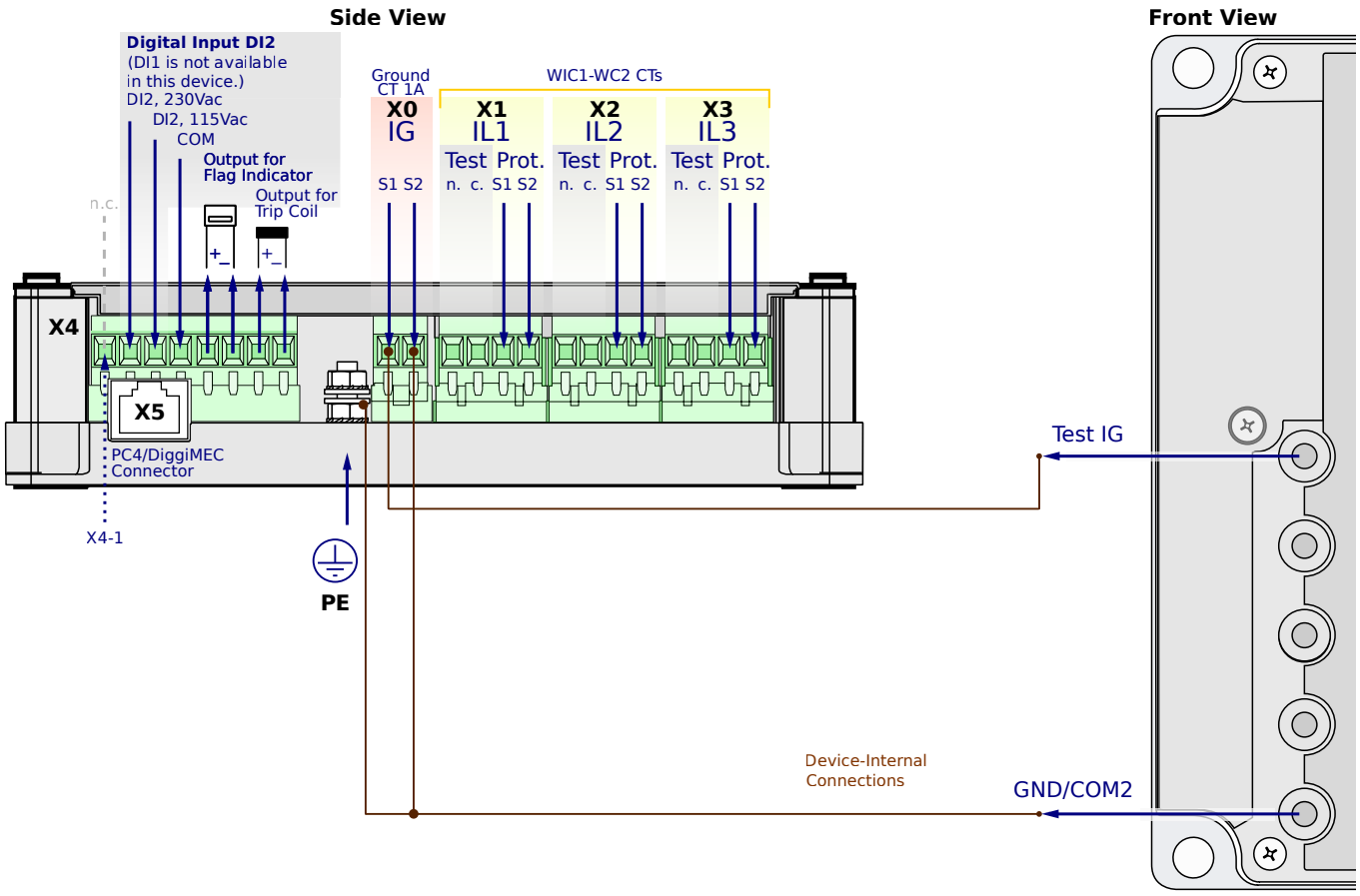



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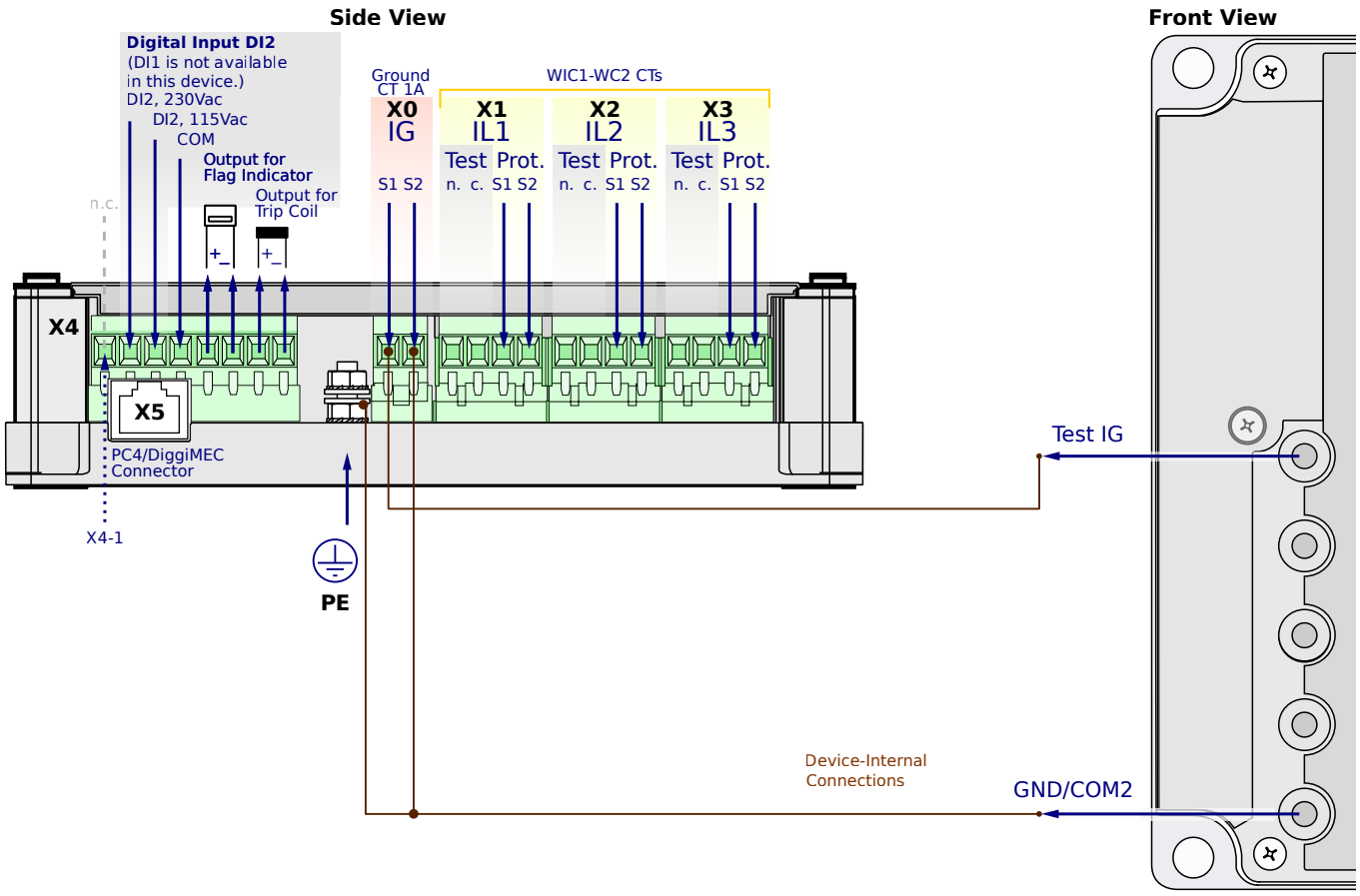



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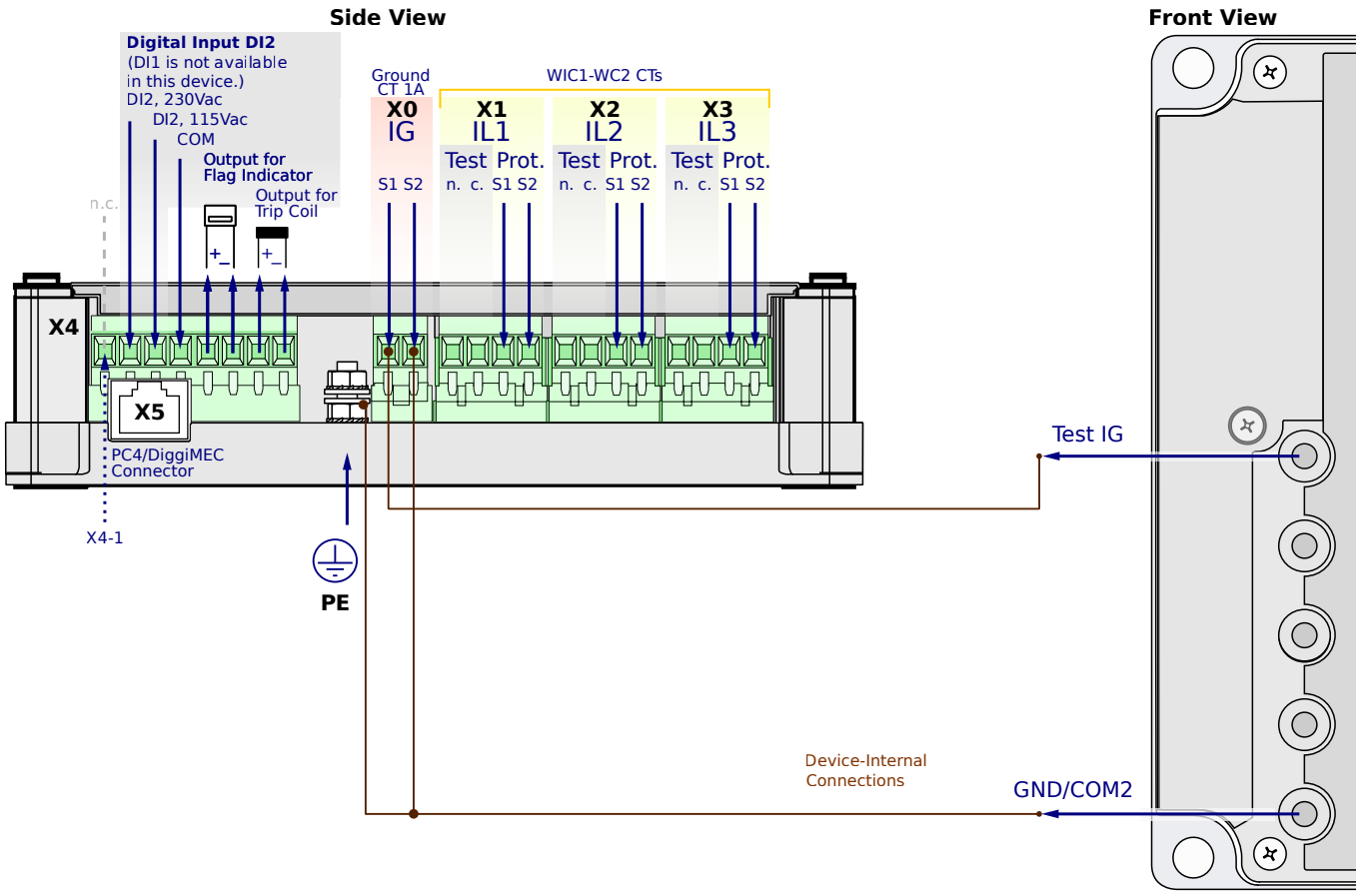



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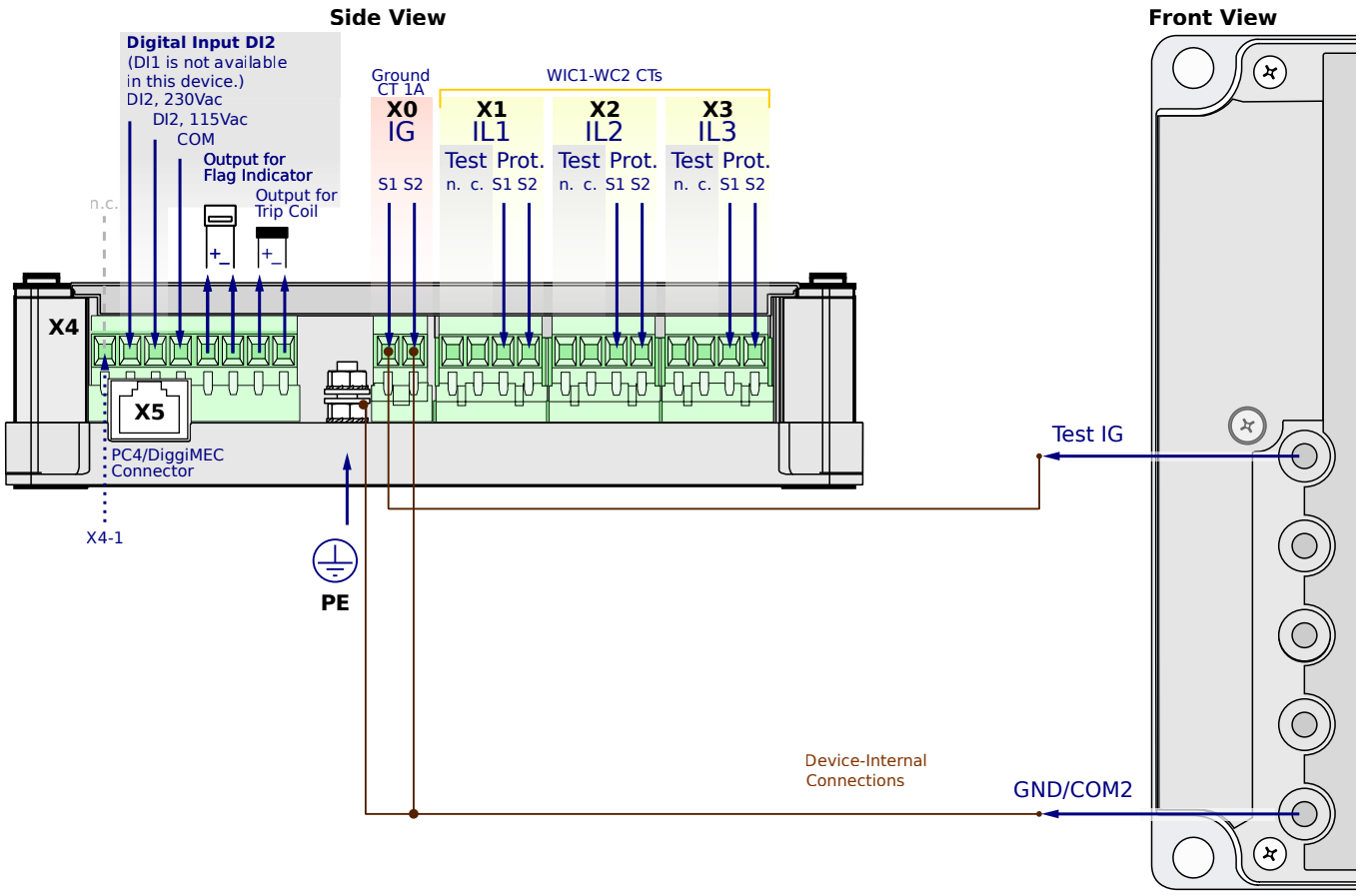



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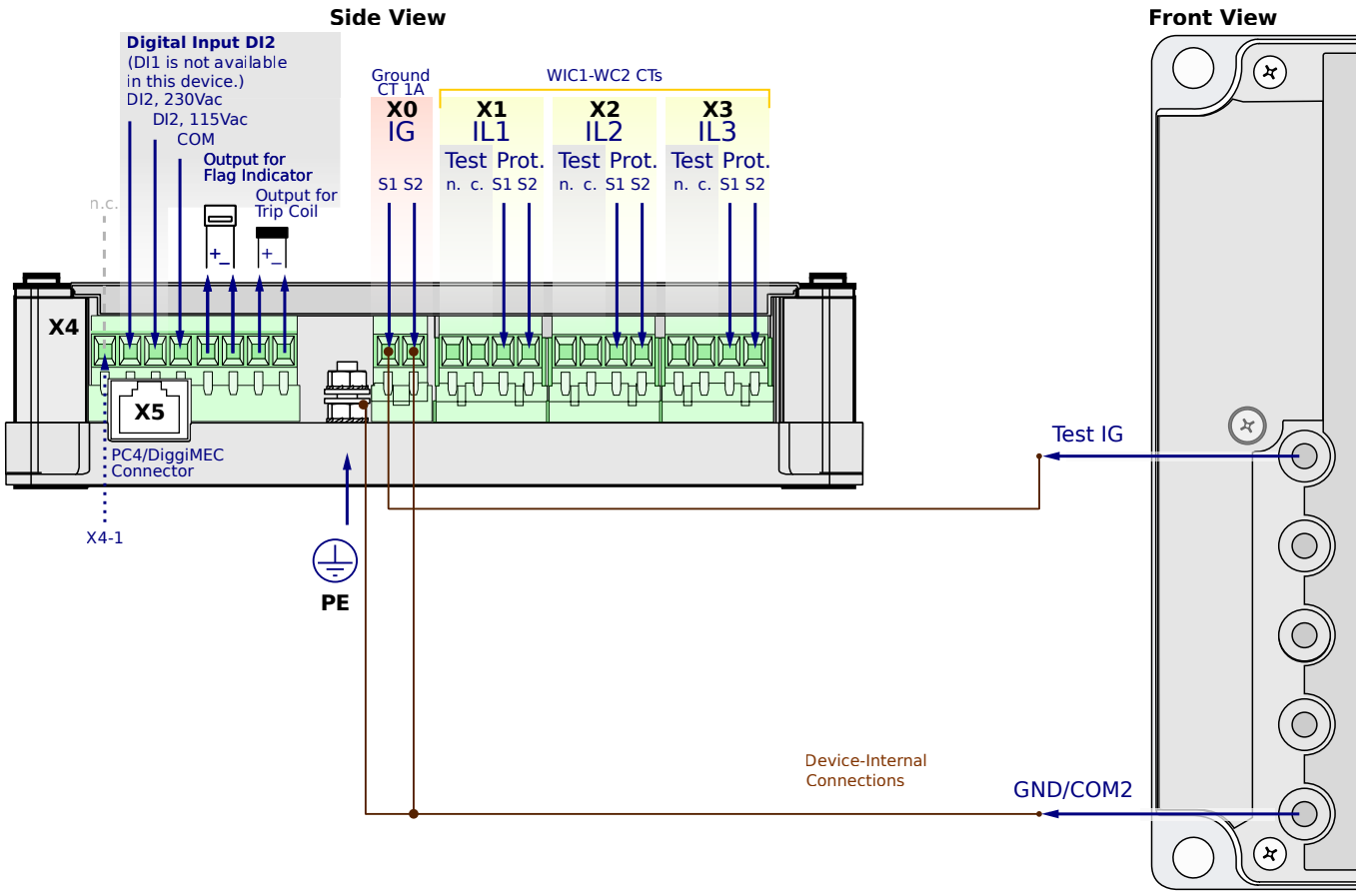



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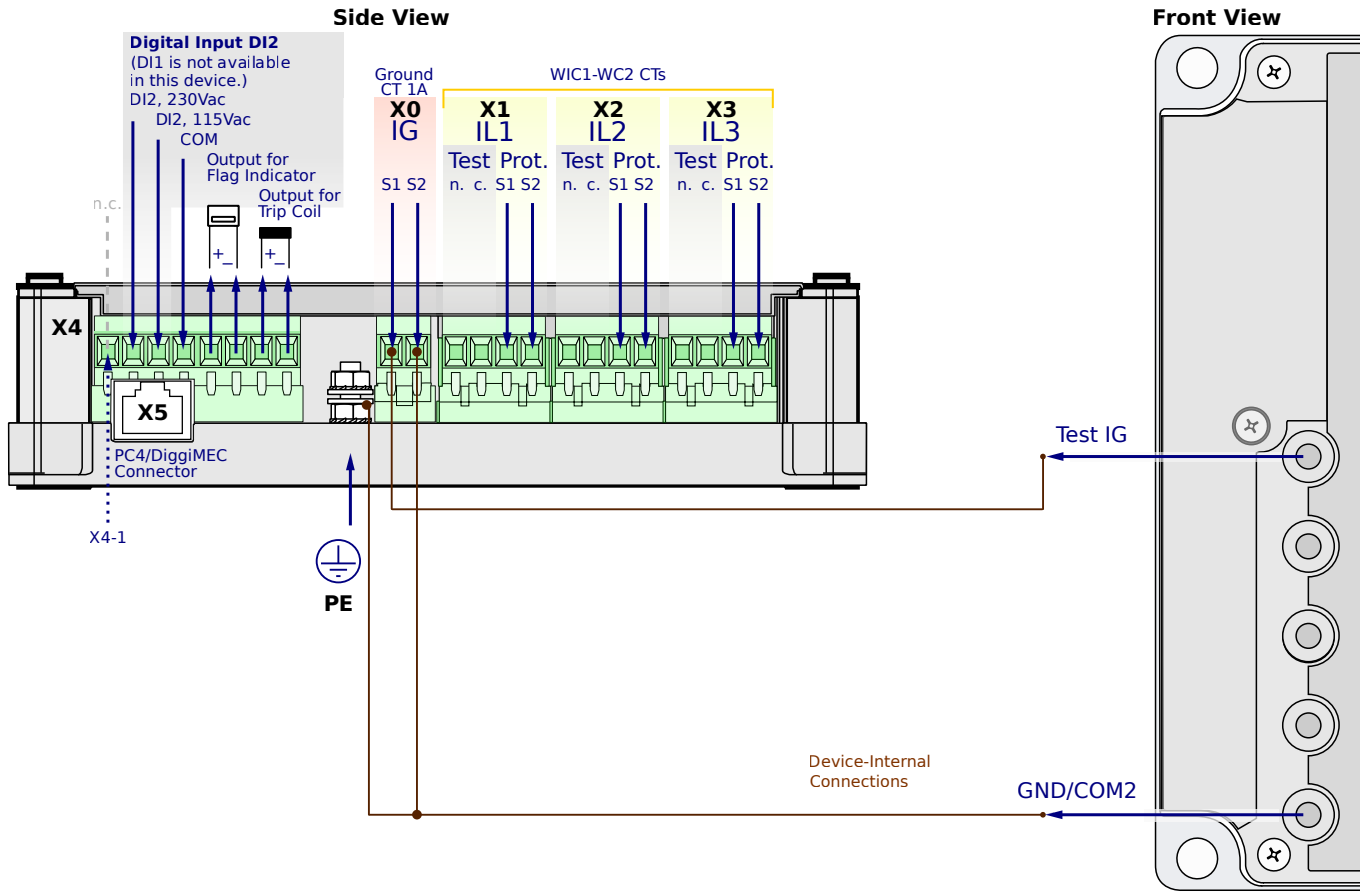



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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2DG6NC1SA0

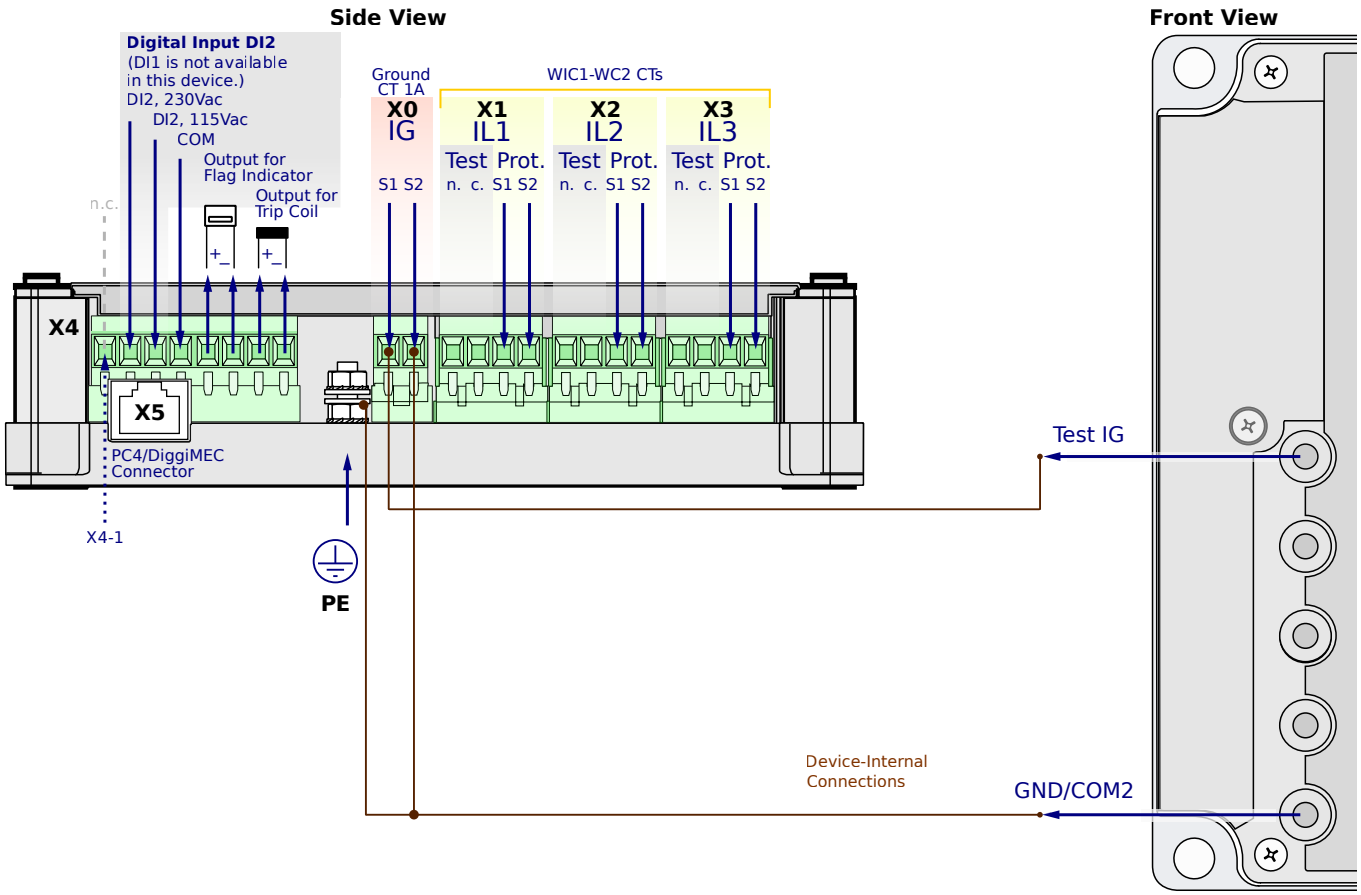



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2DG6NC1SAH

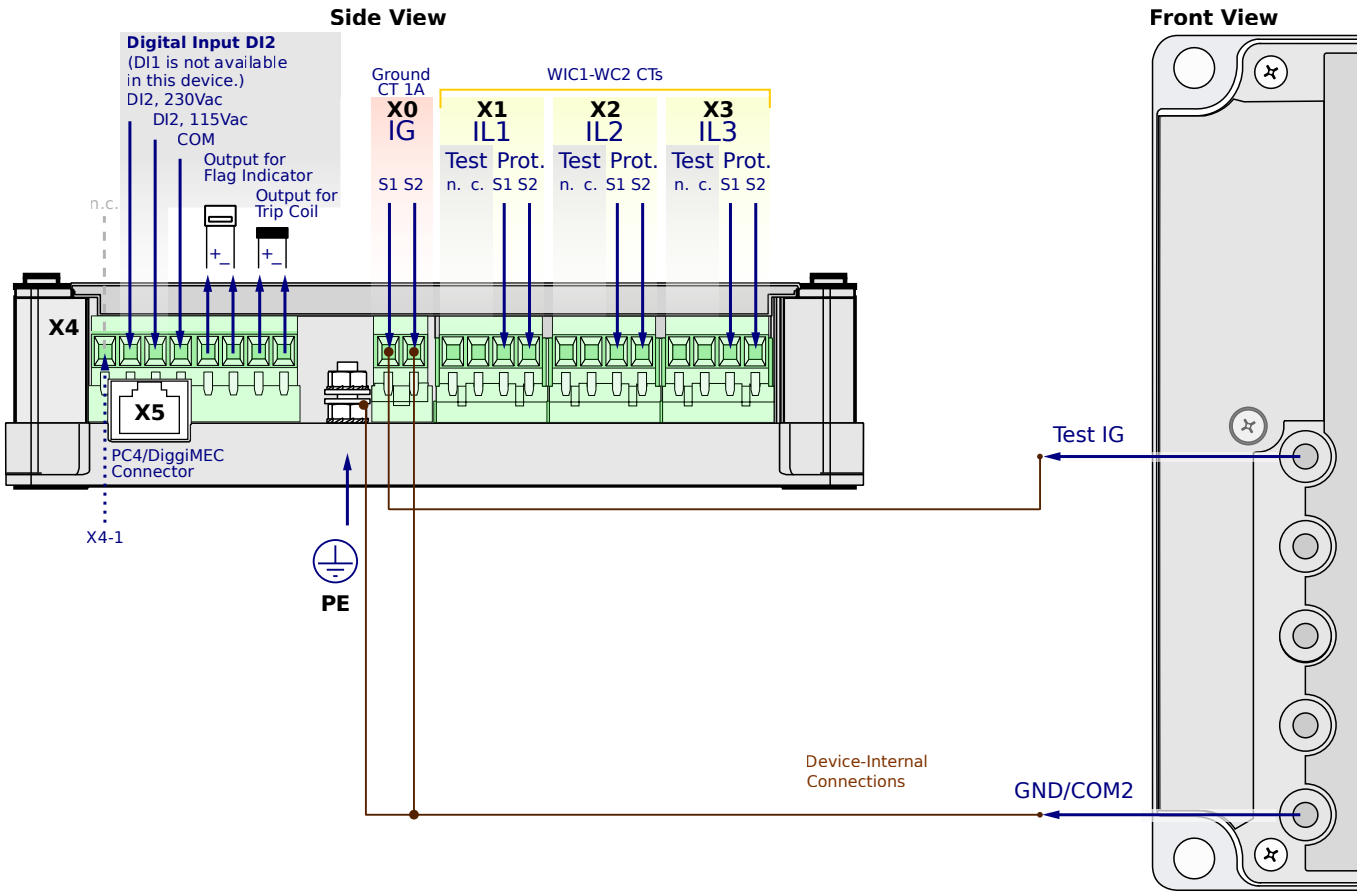



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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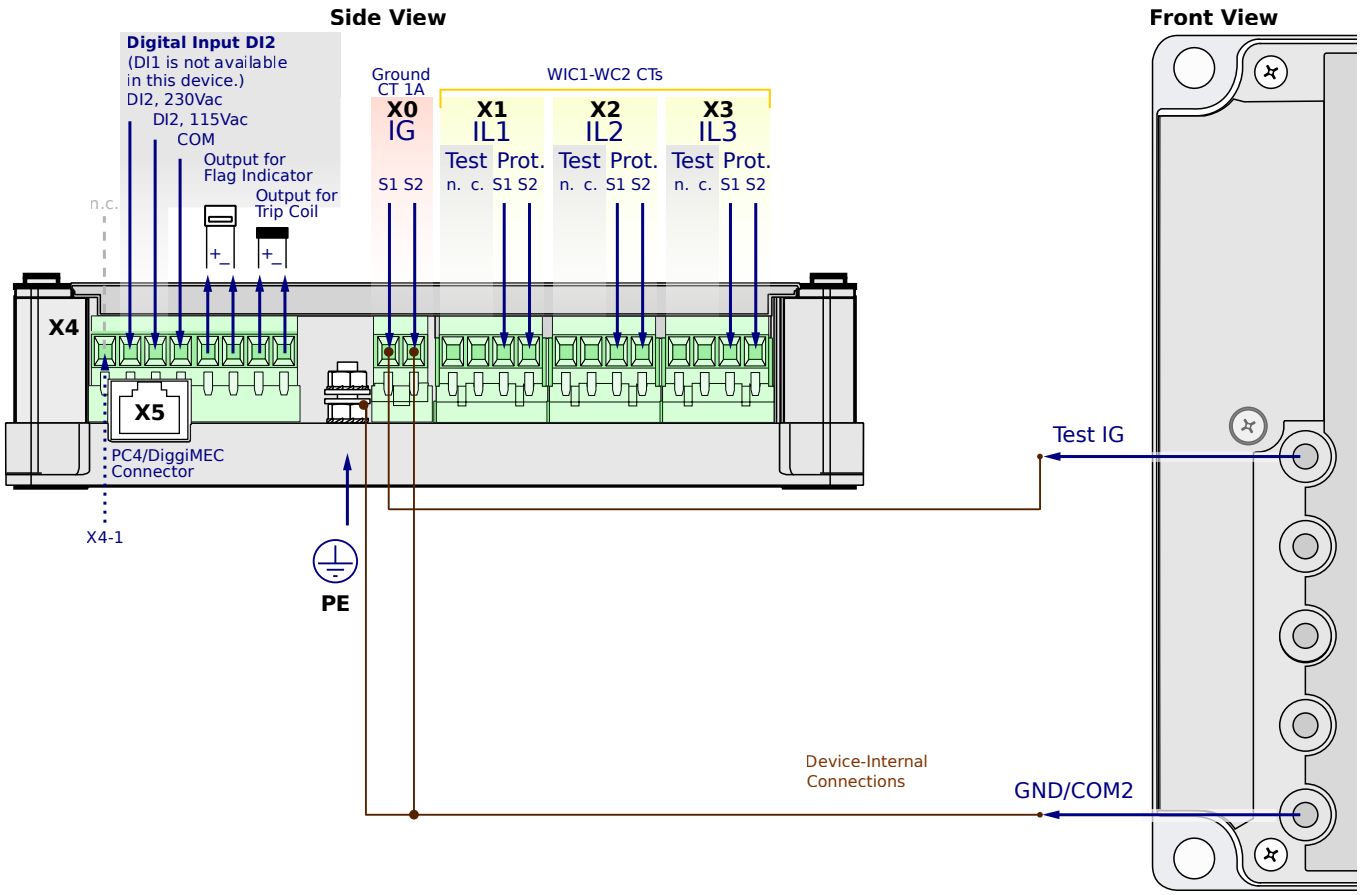



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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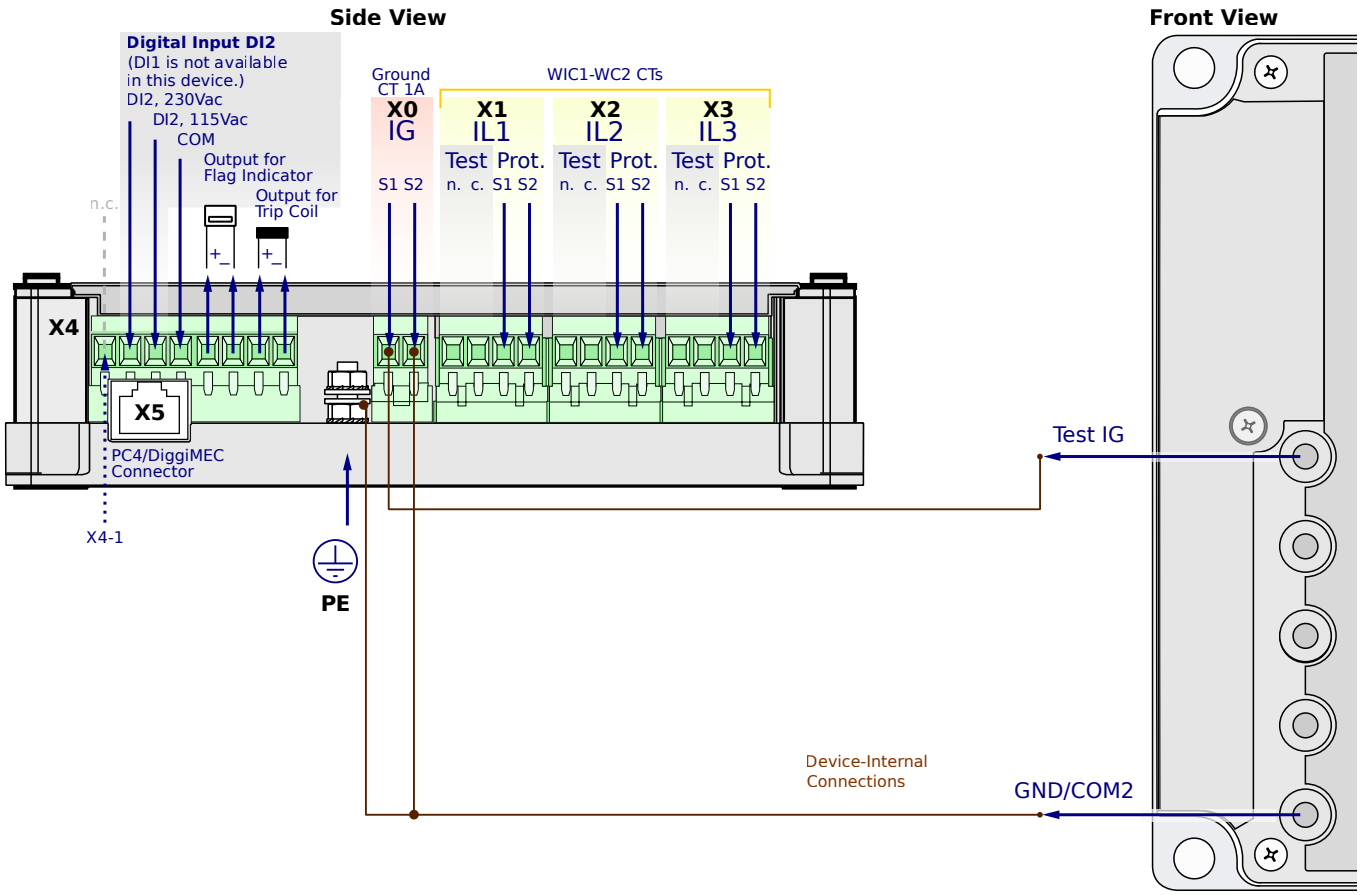



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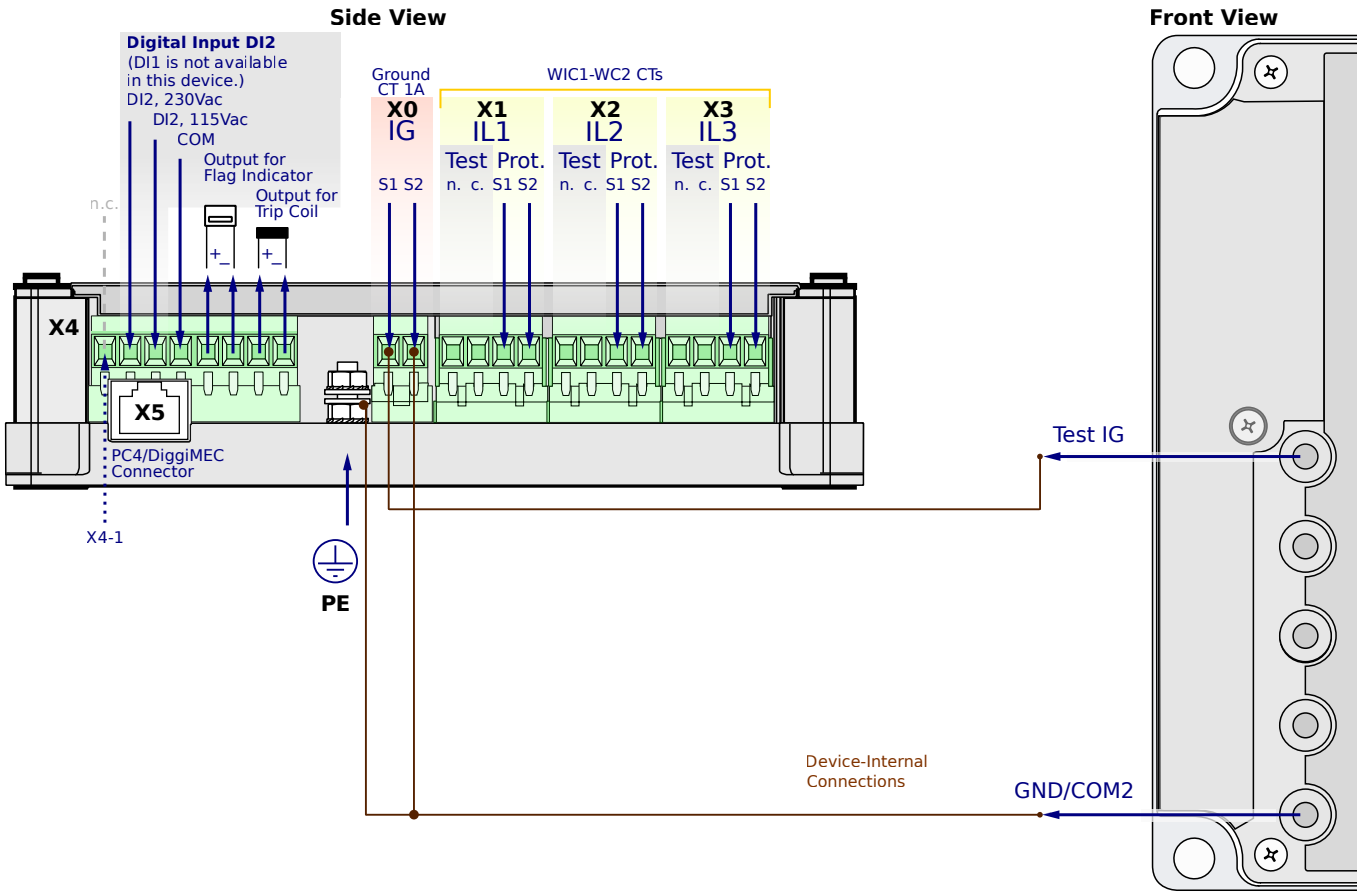



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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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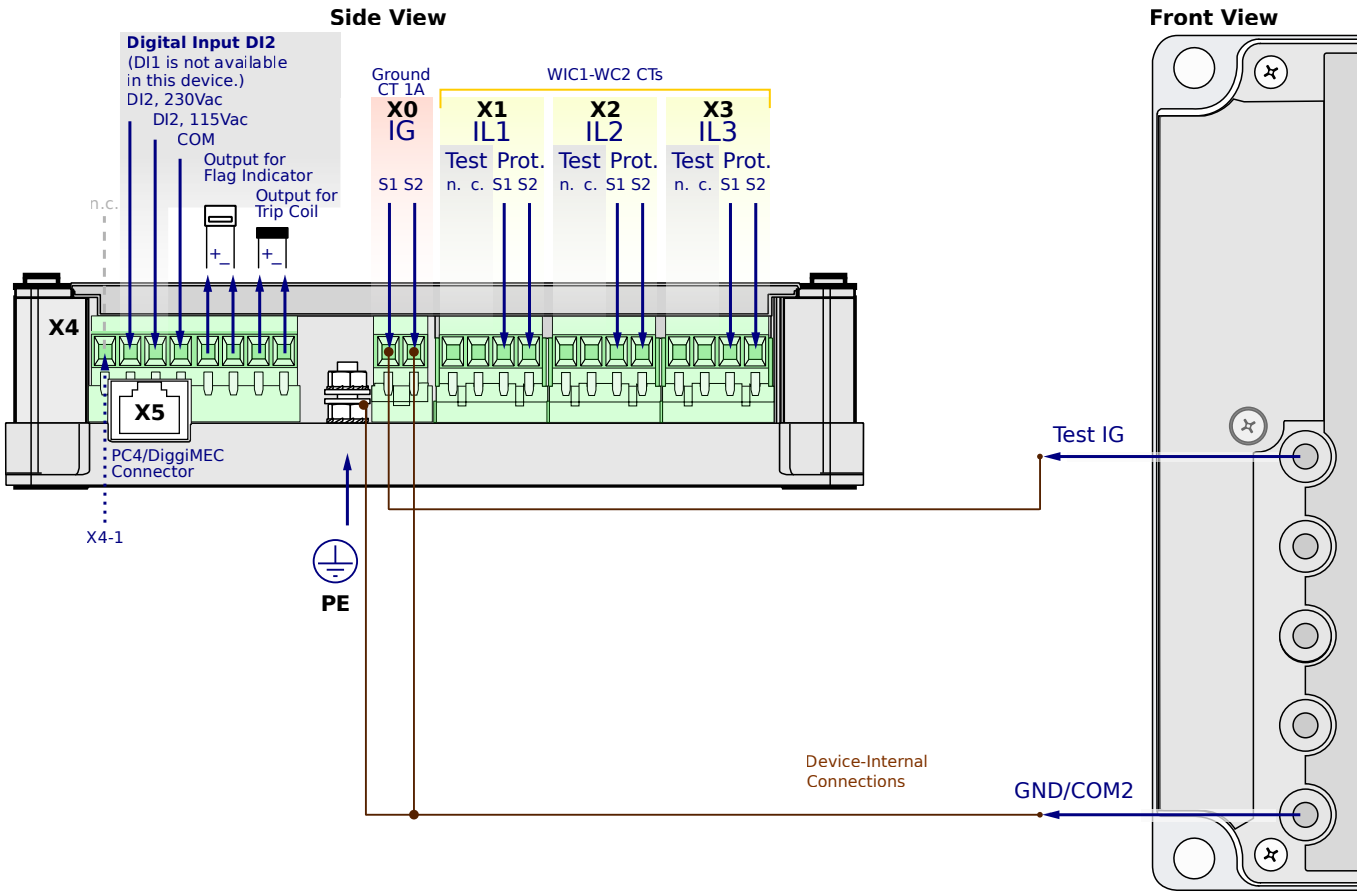



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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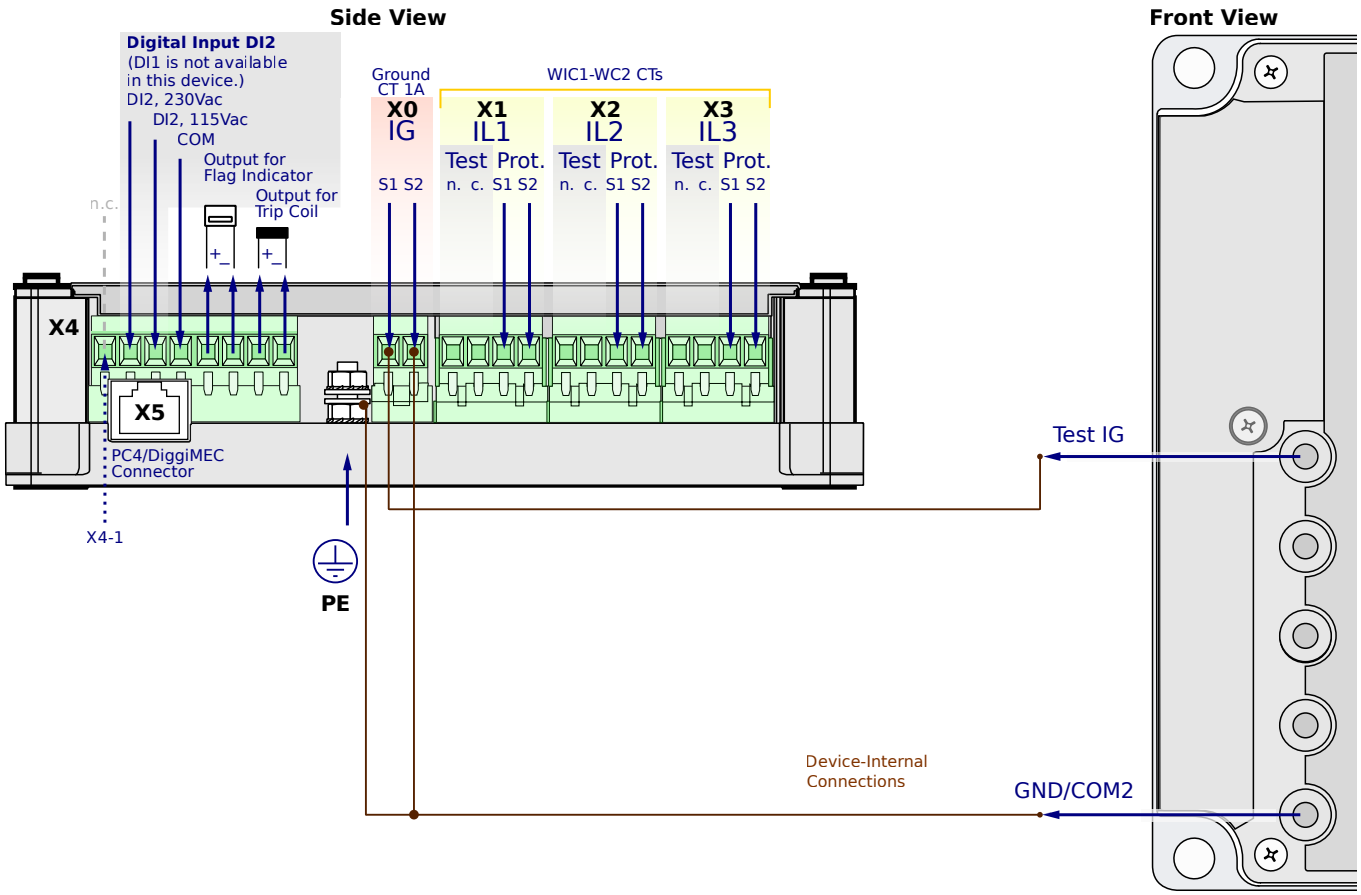



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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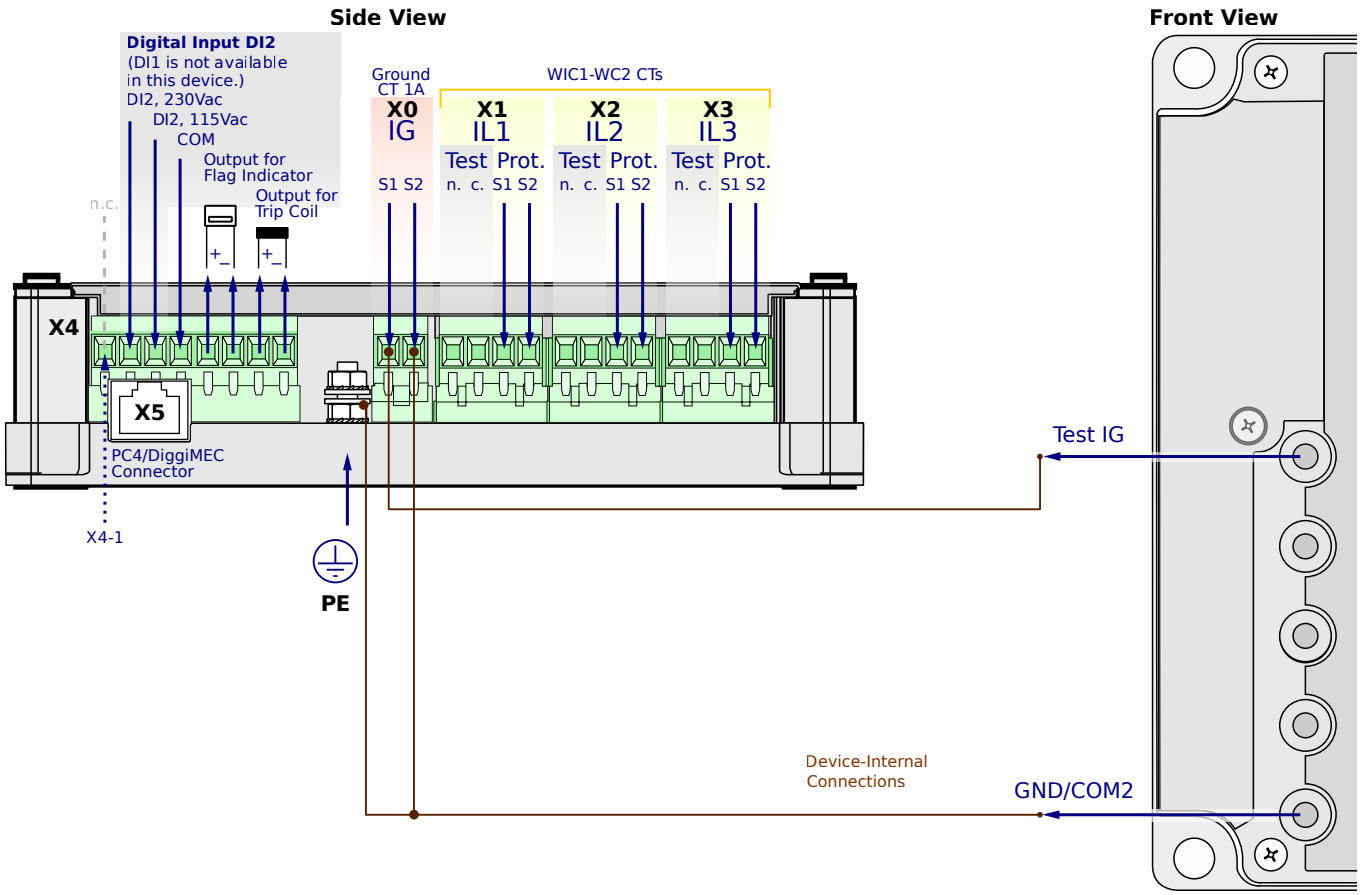



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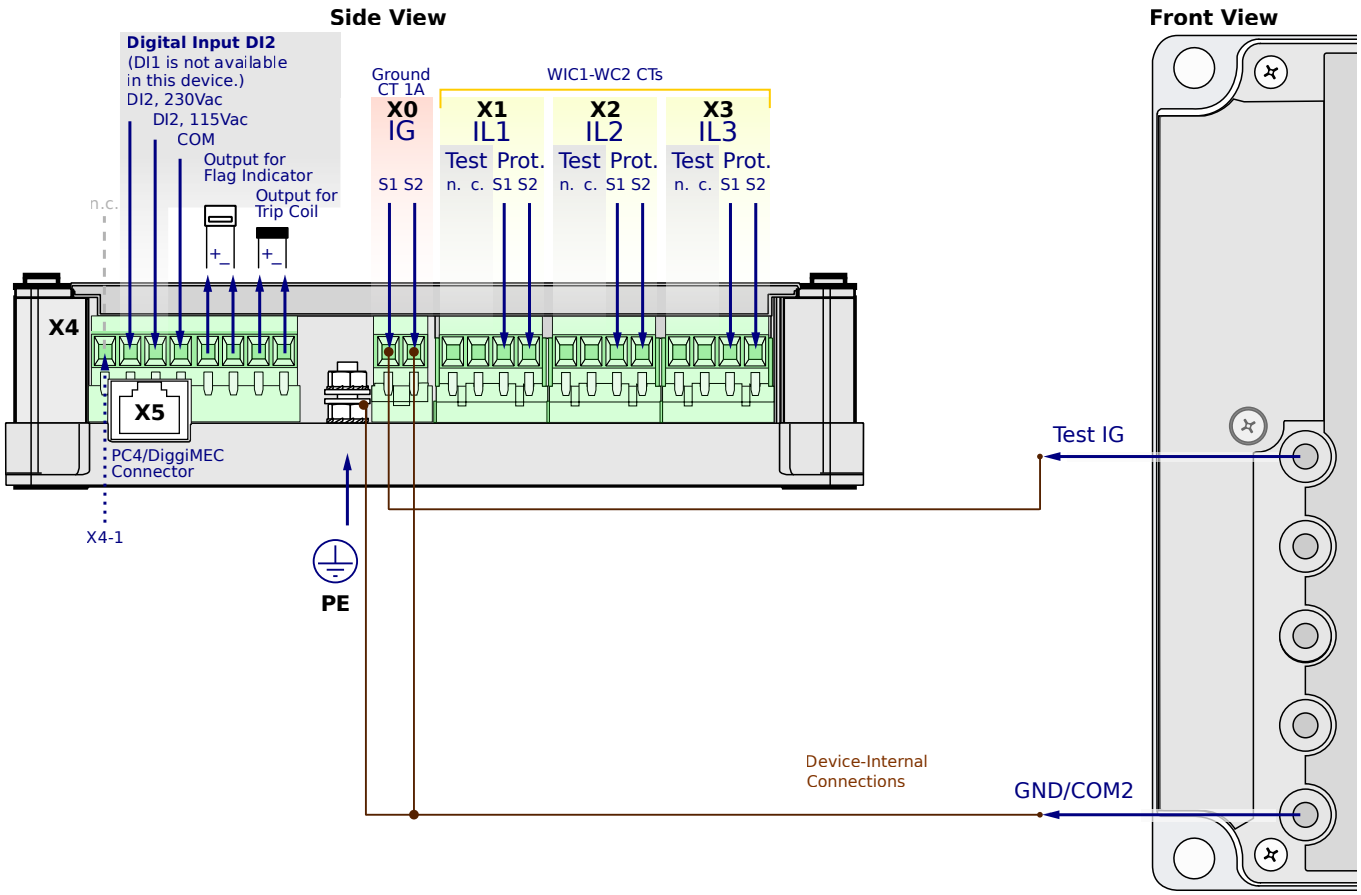



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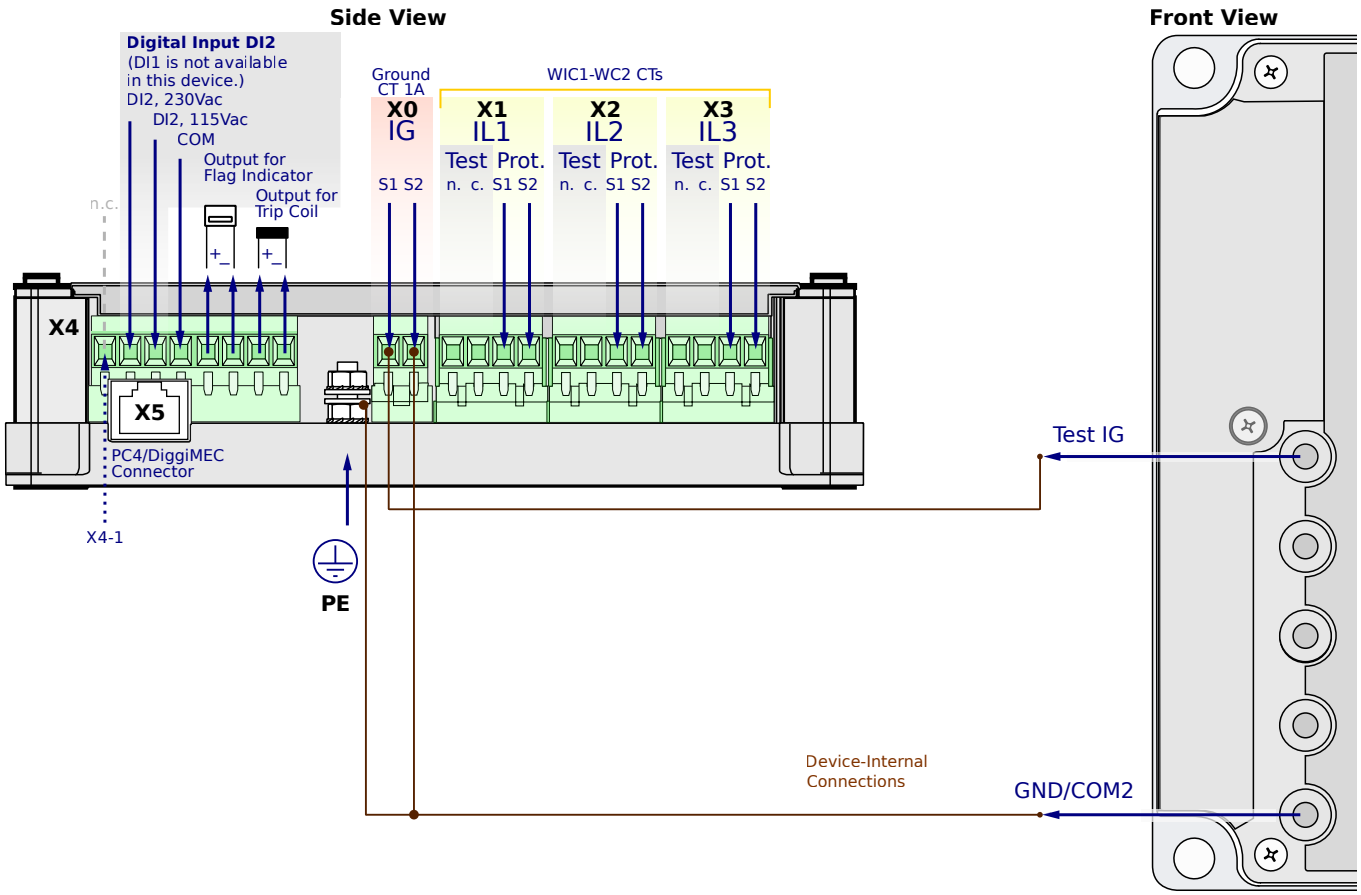



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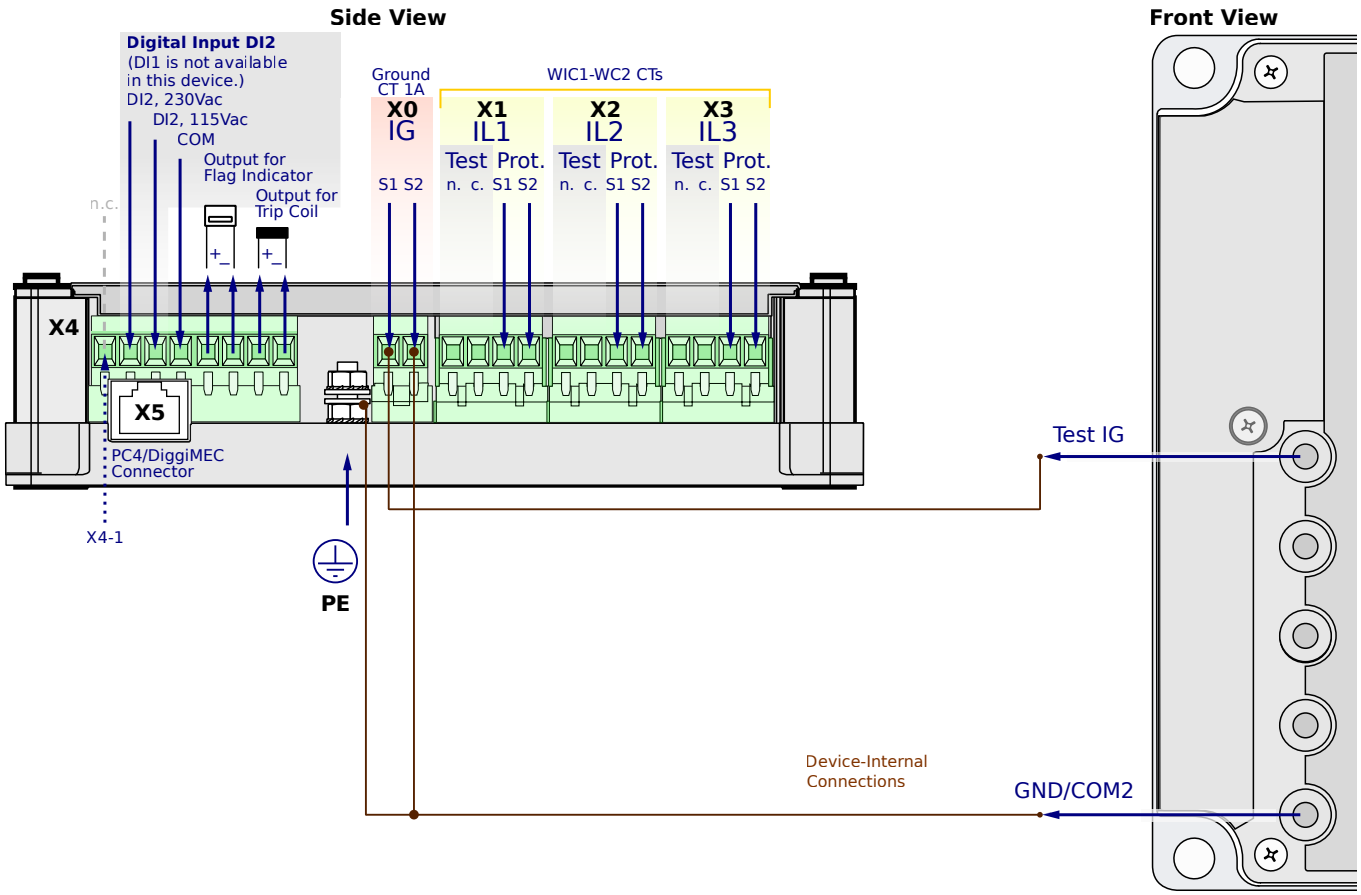



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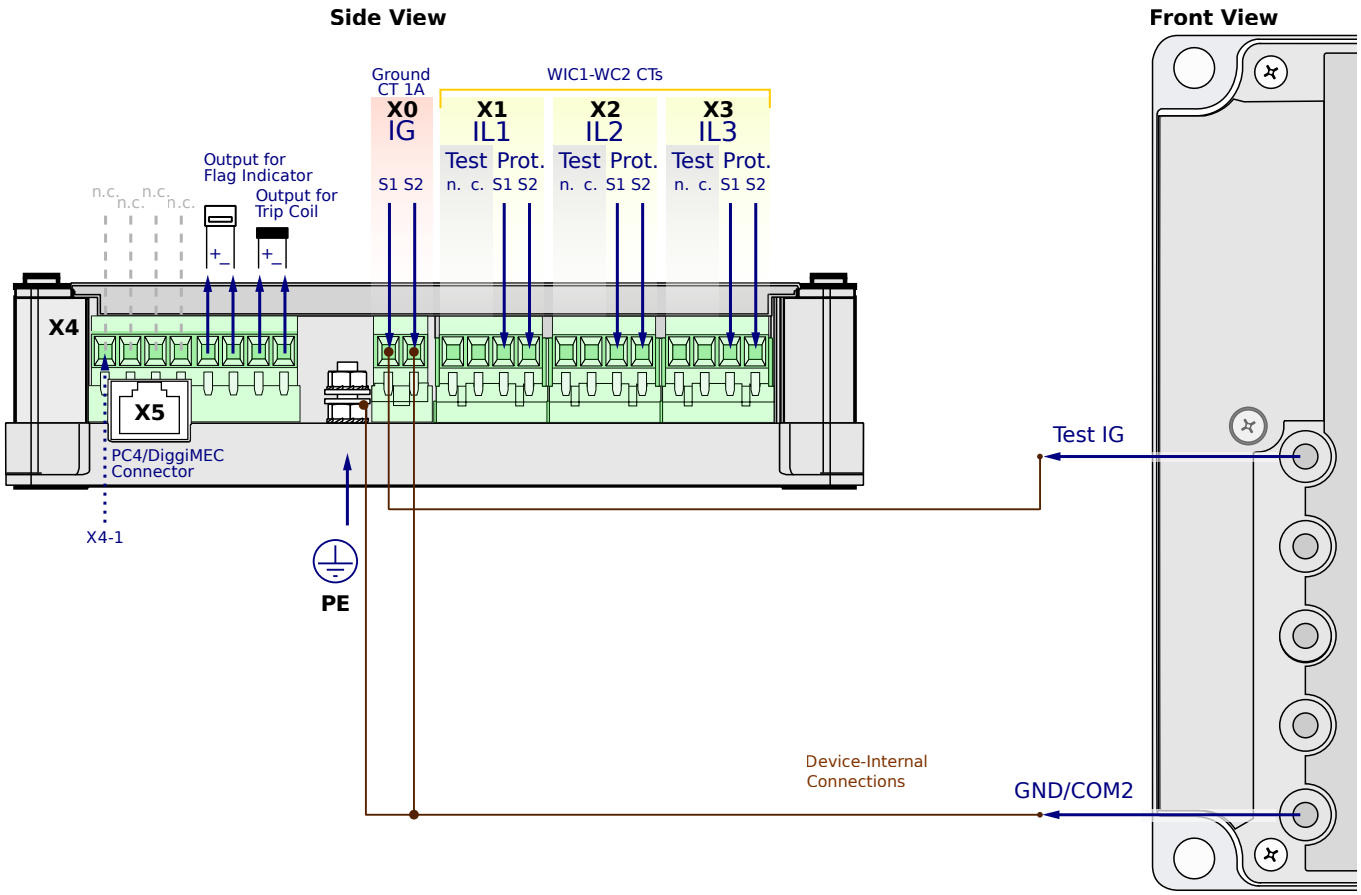



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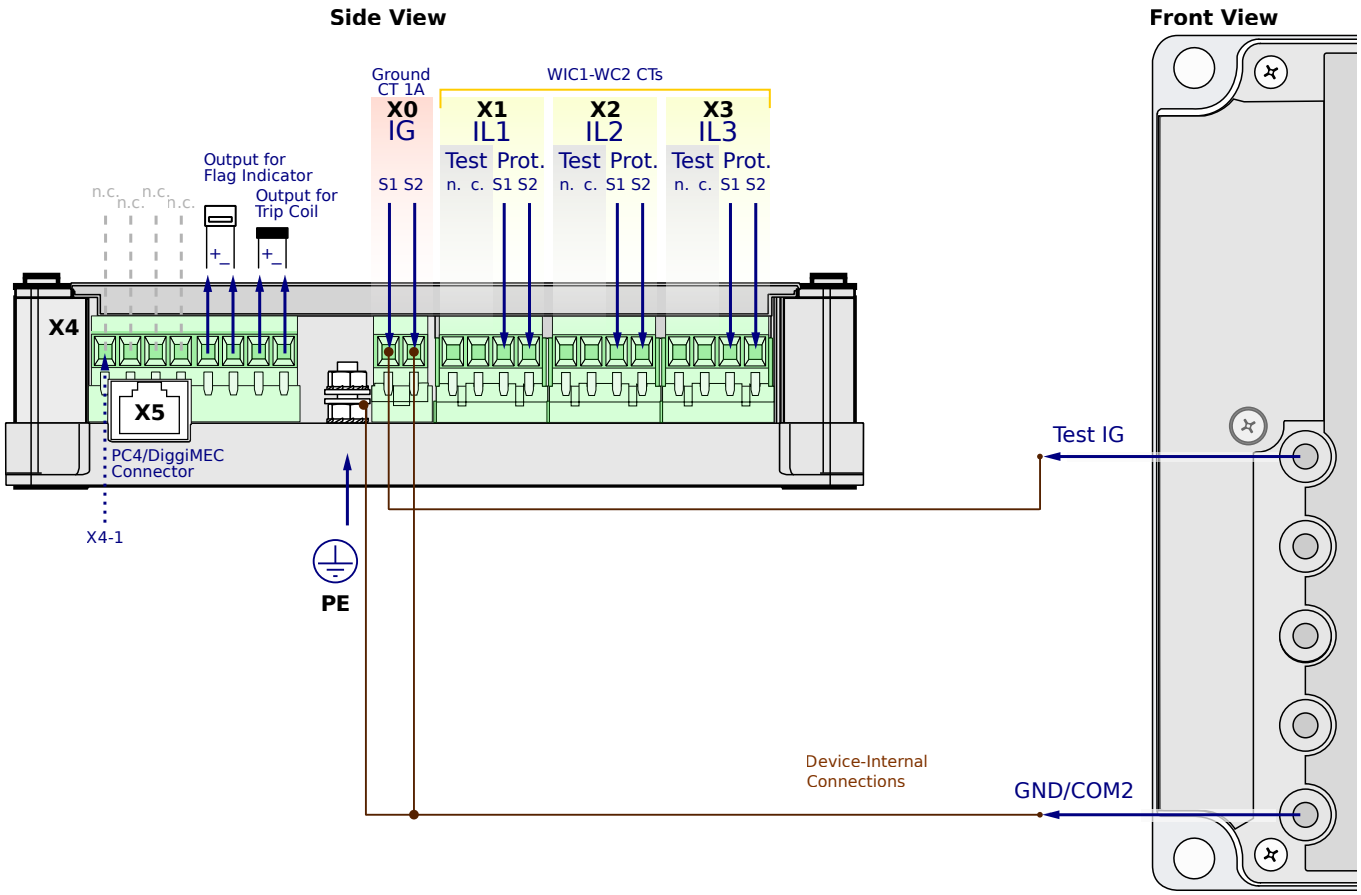



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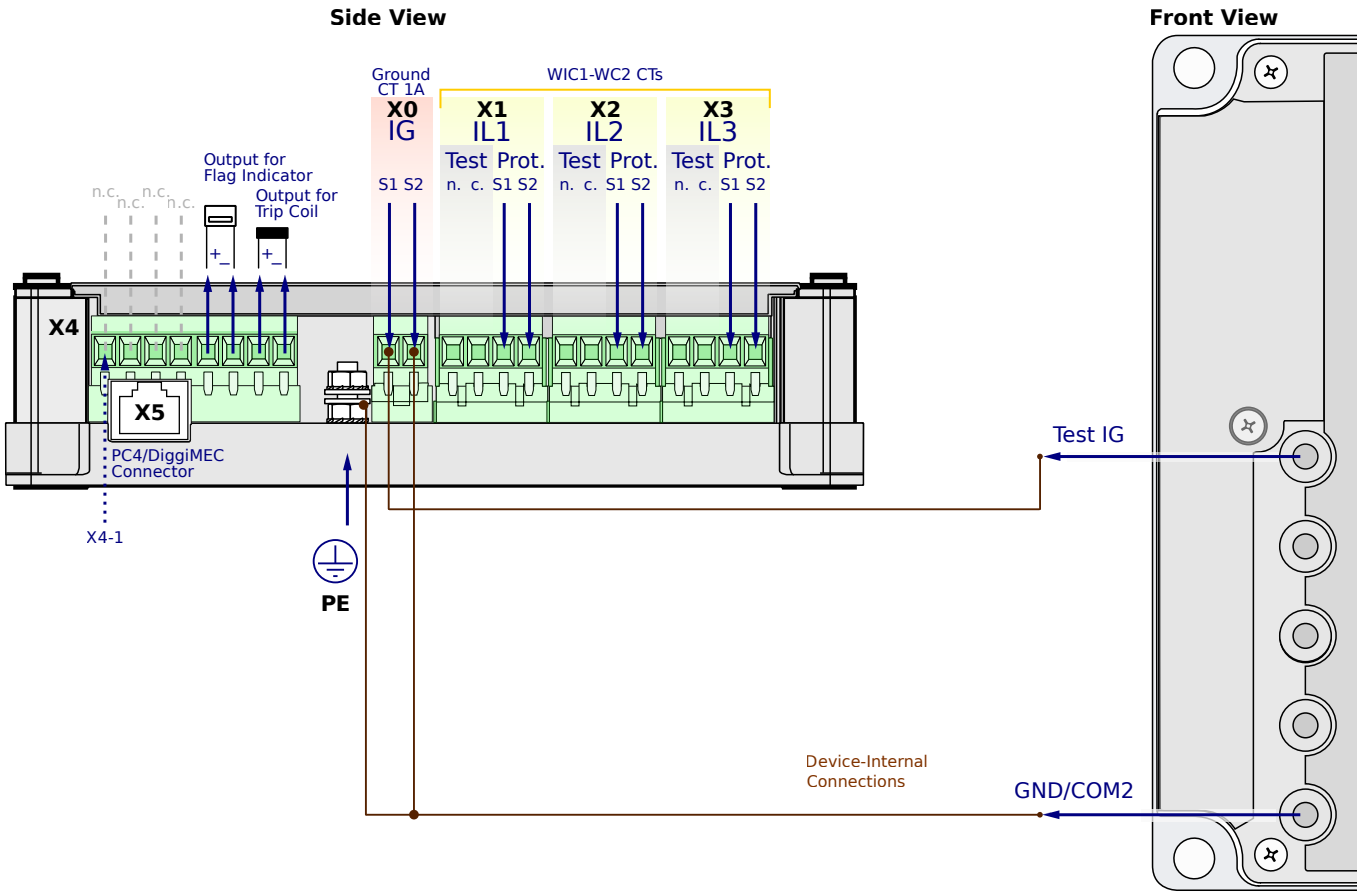



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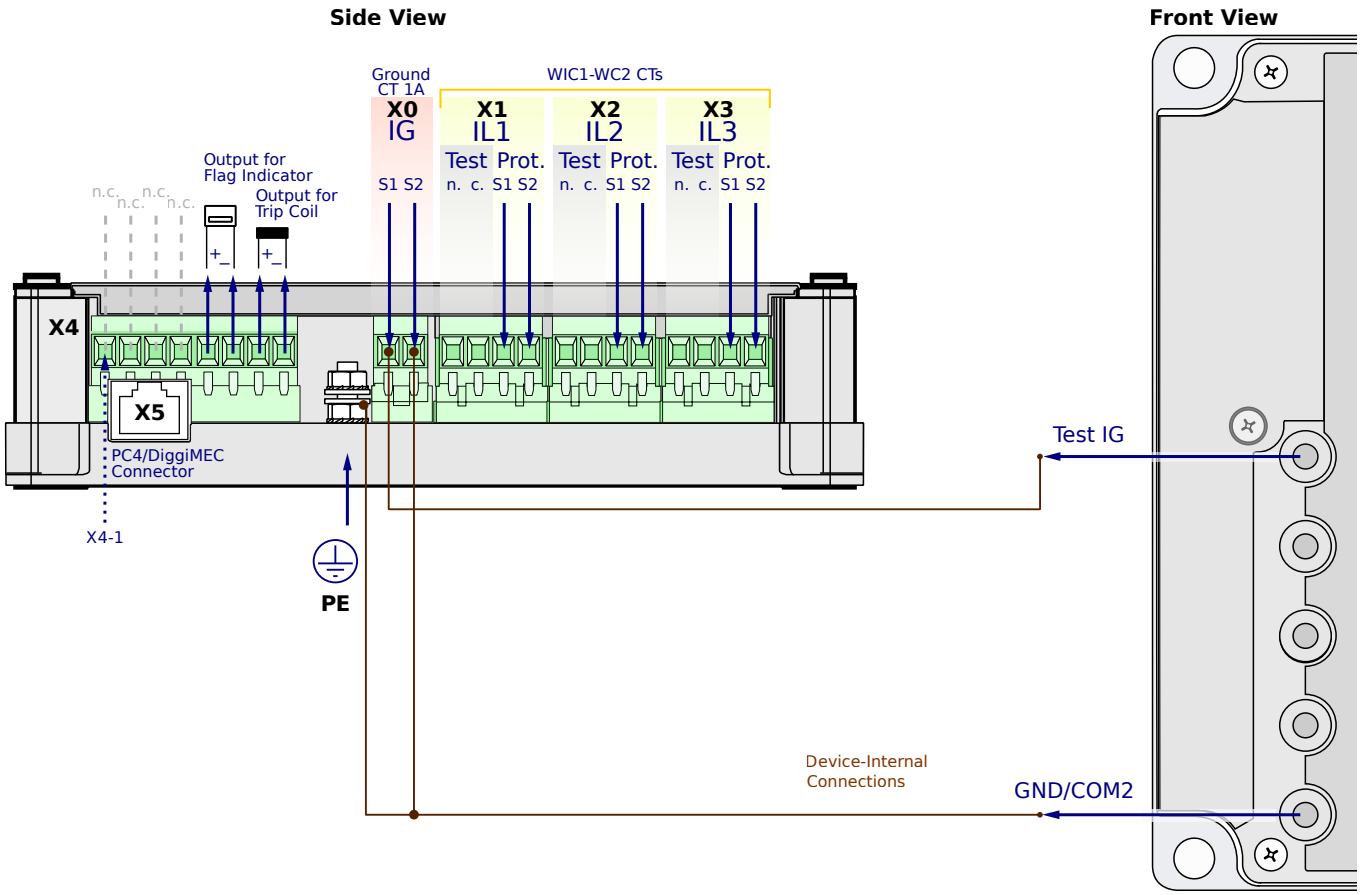



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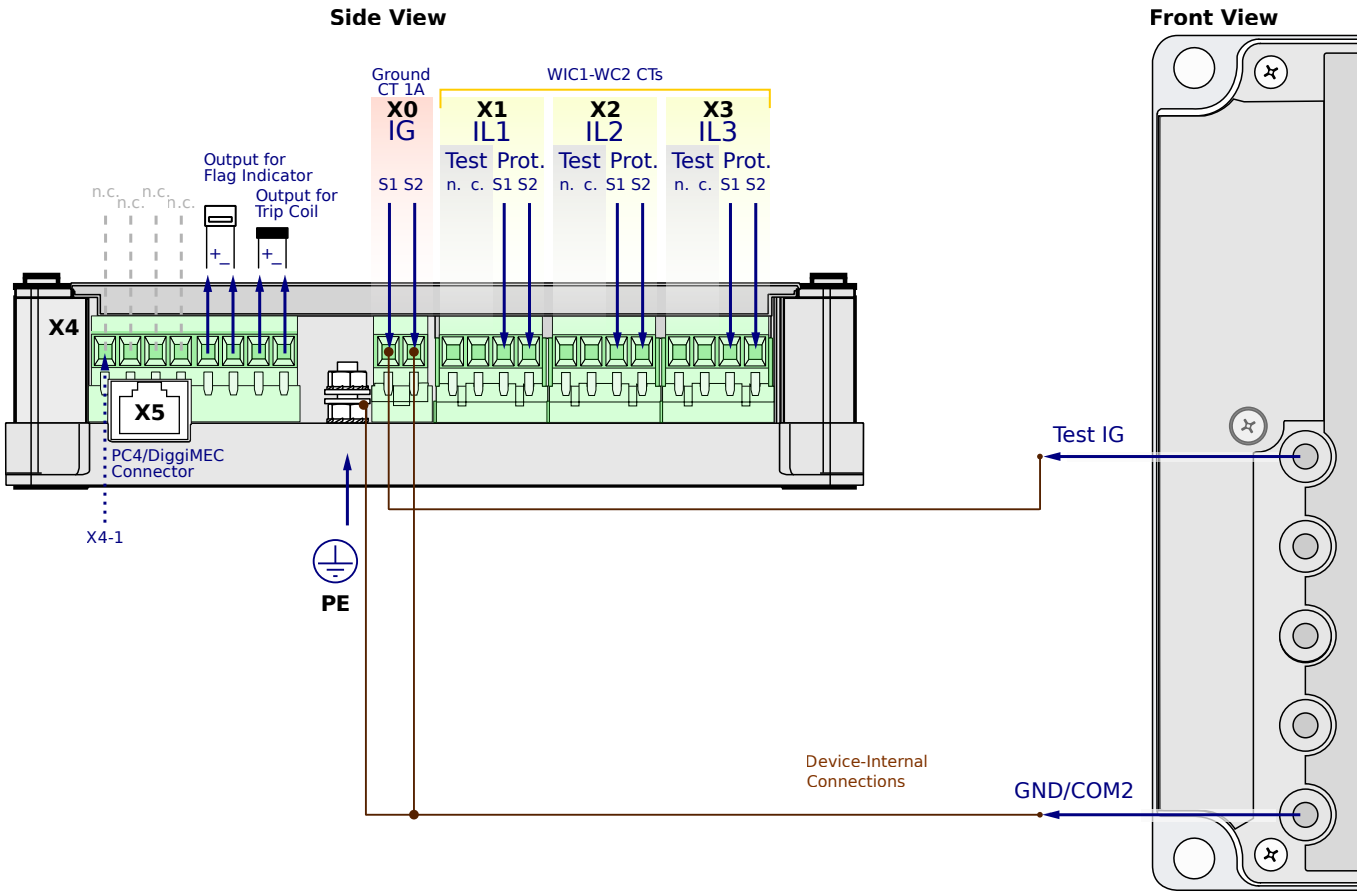



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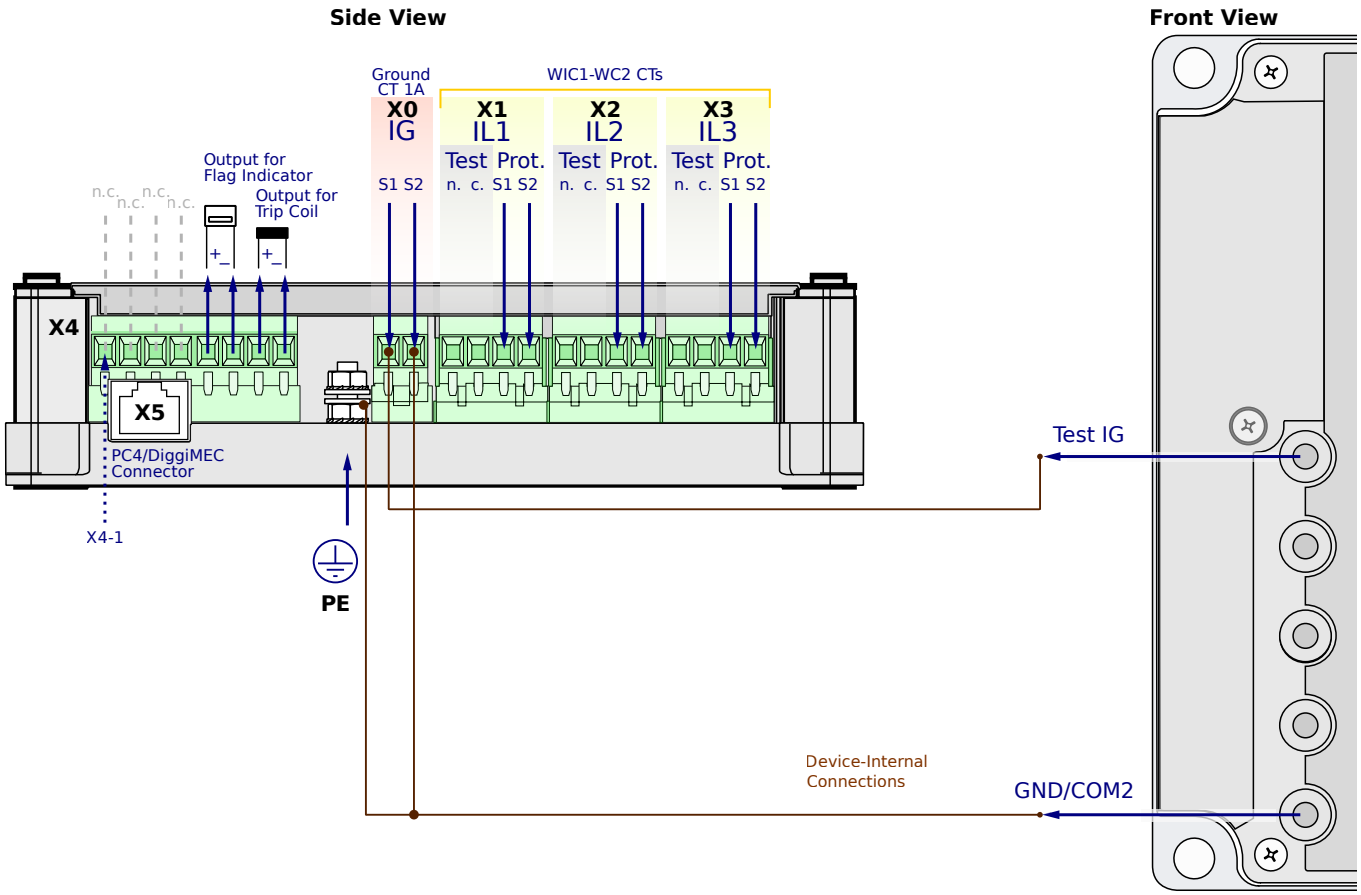



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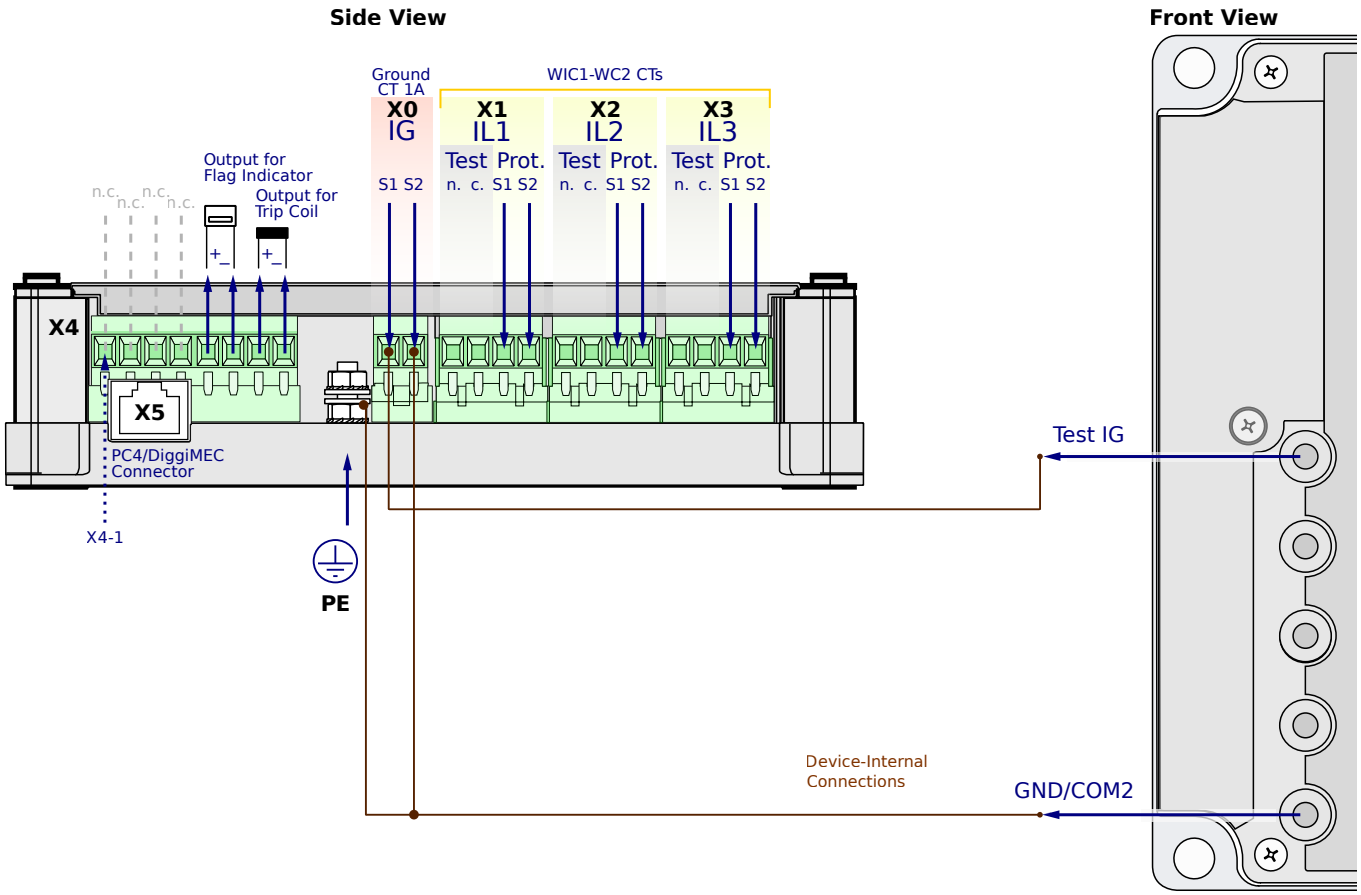



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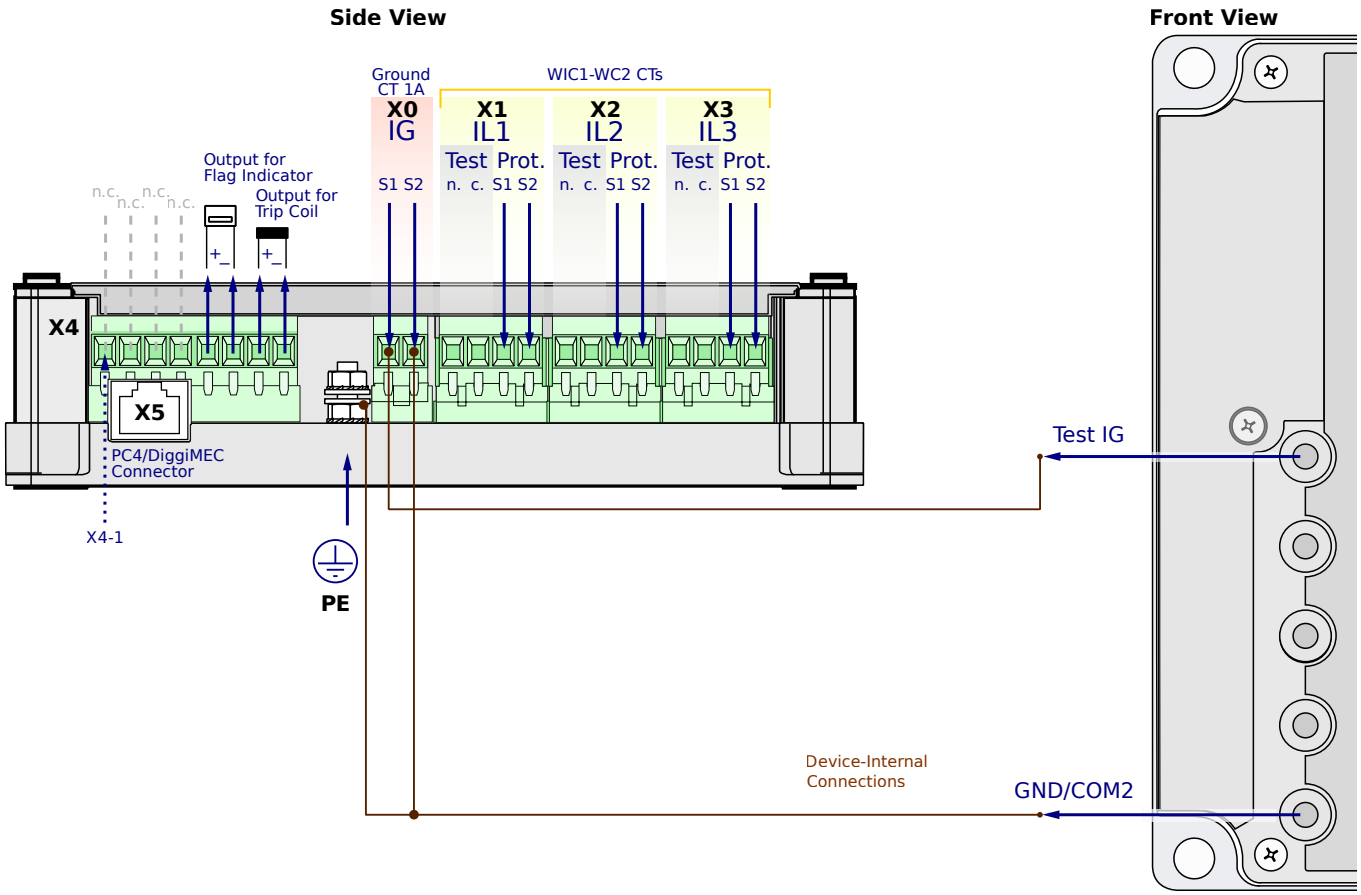



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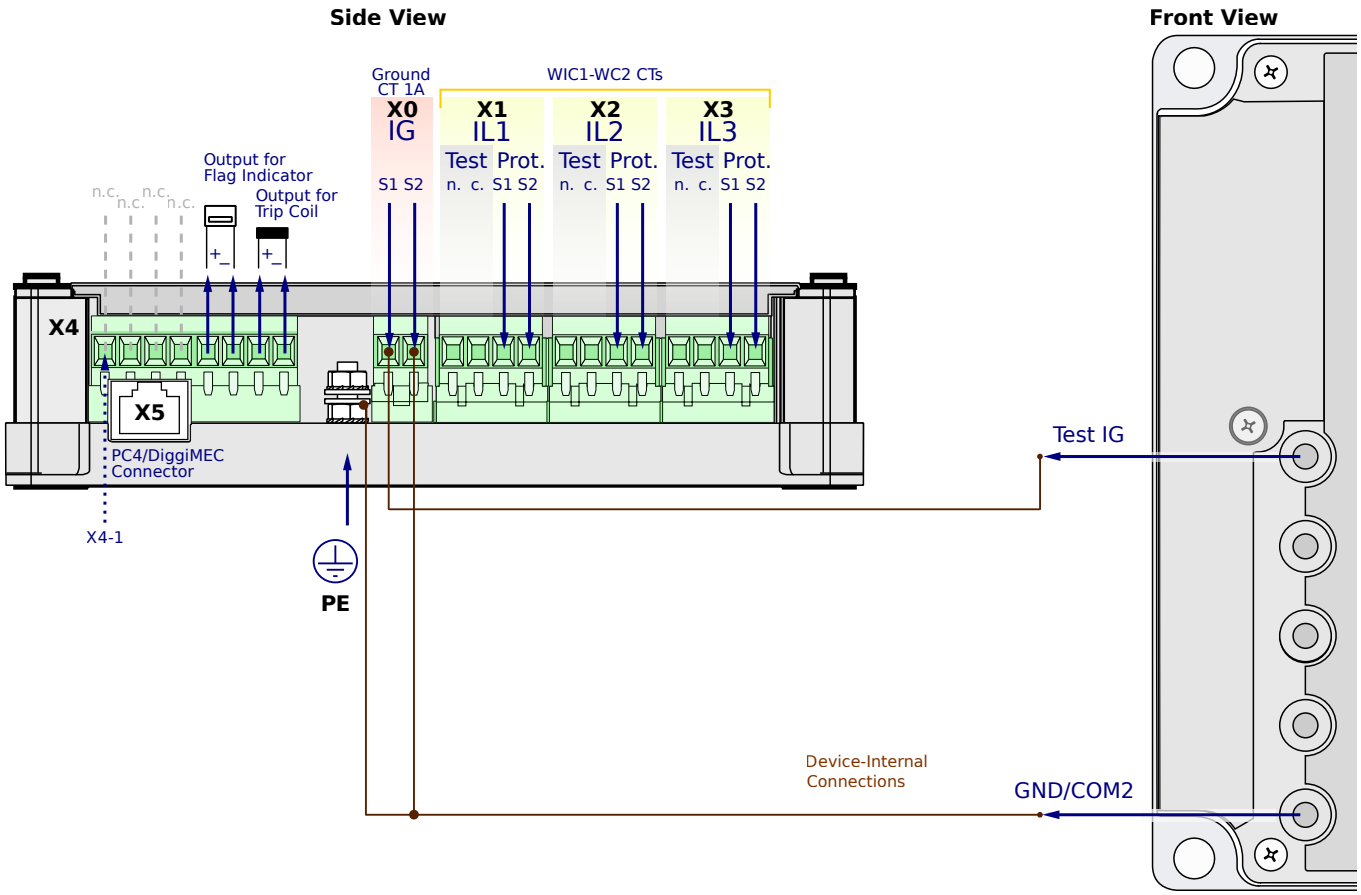



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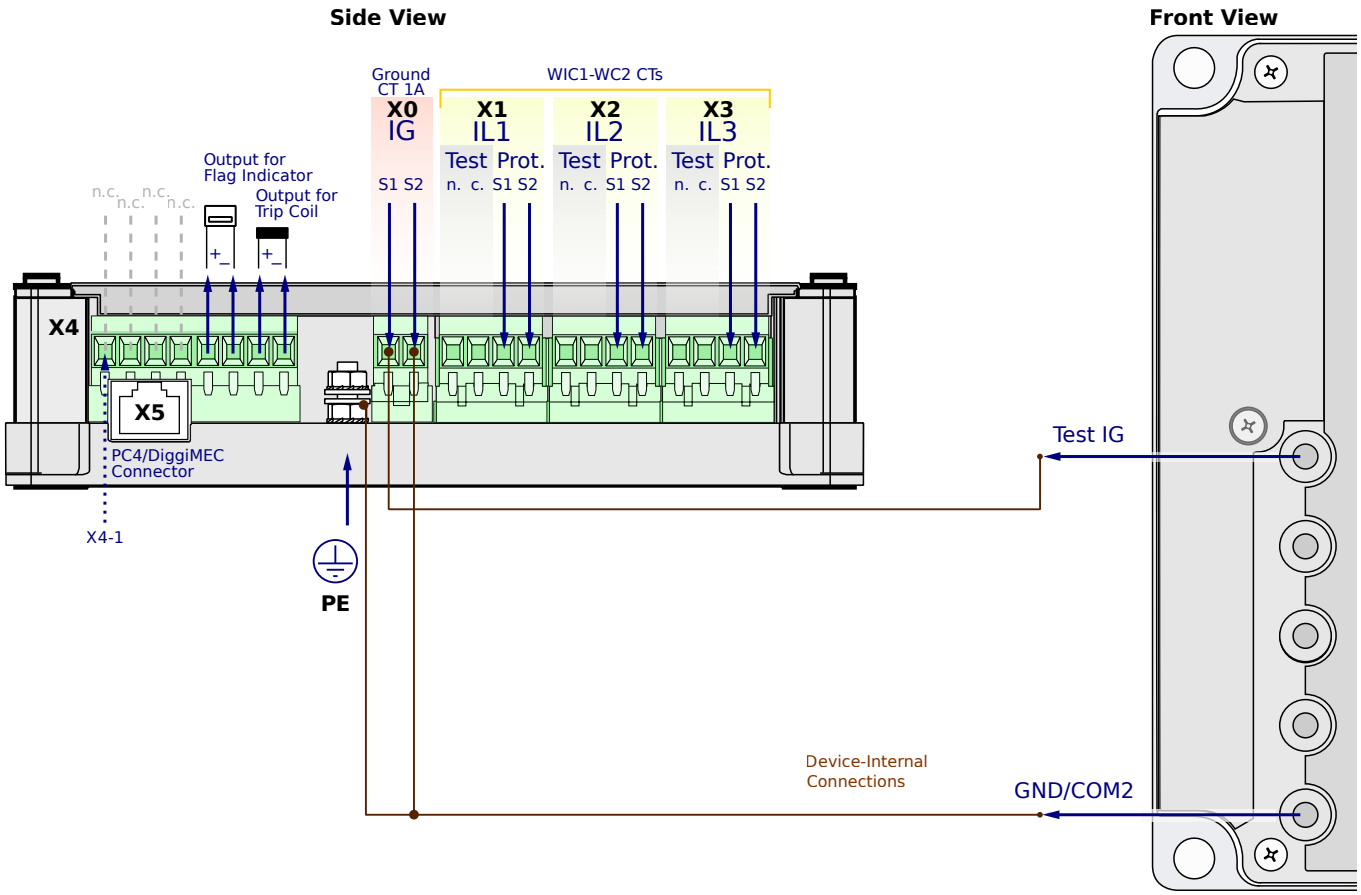



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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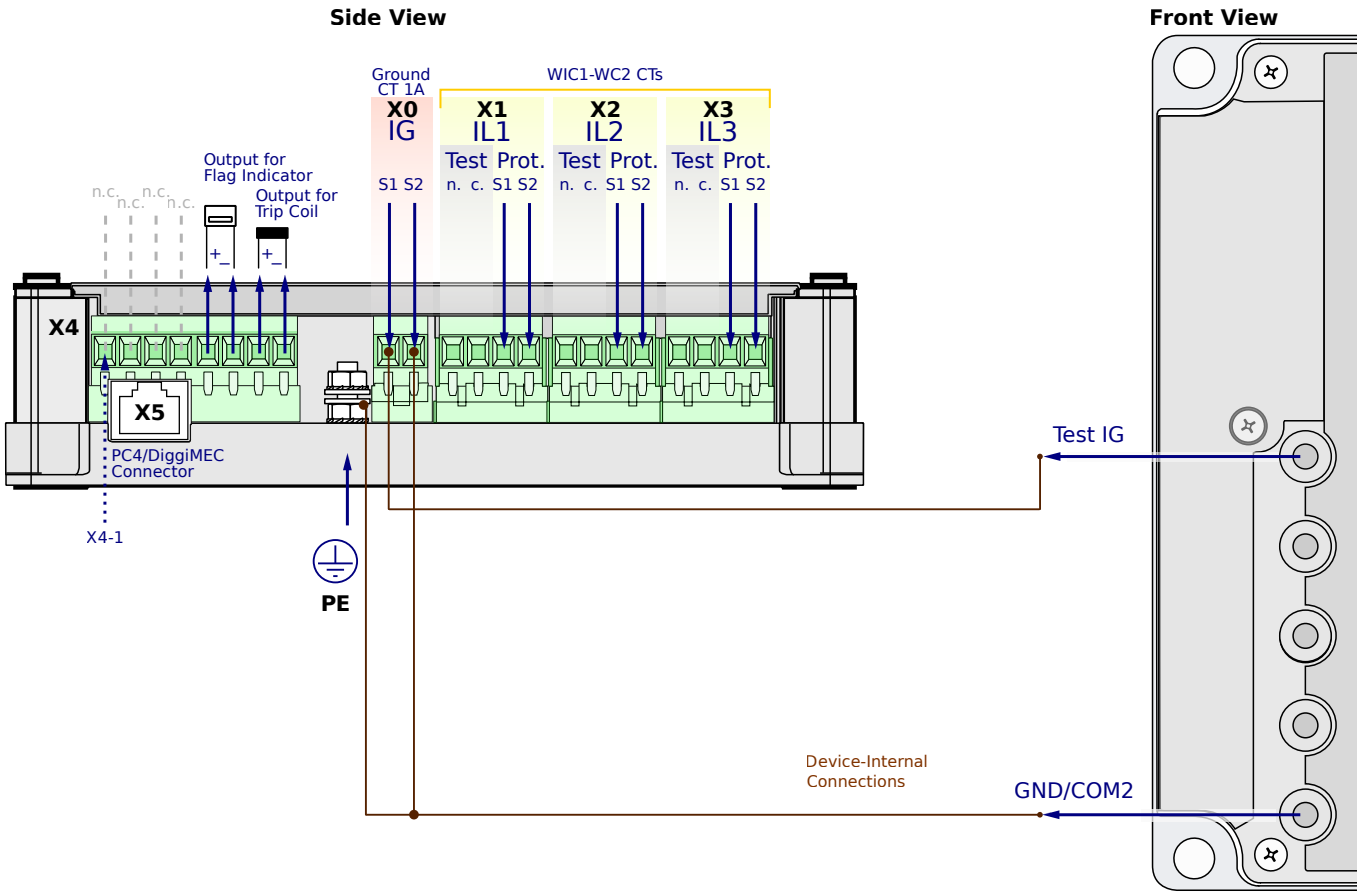



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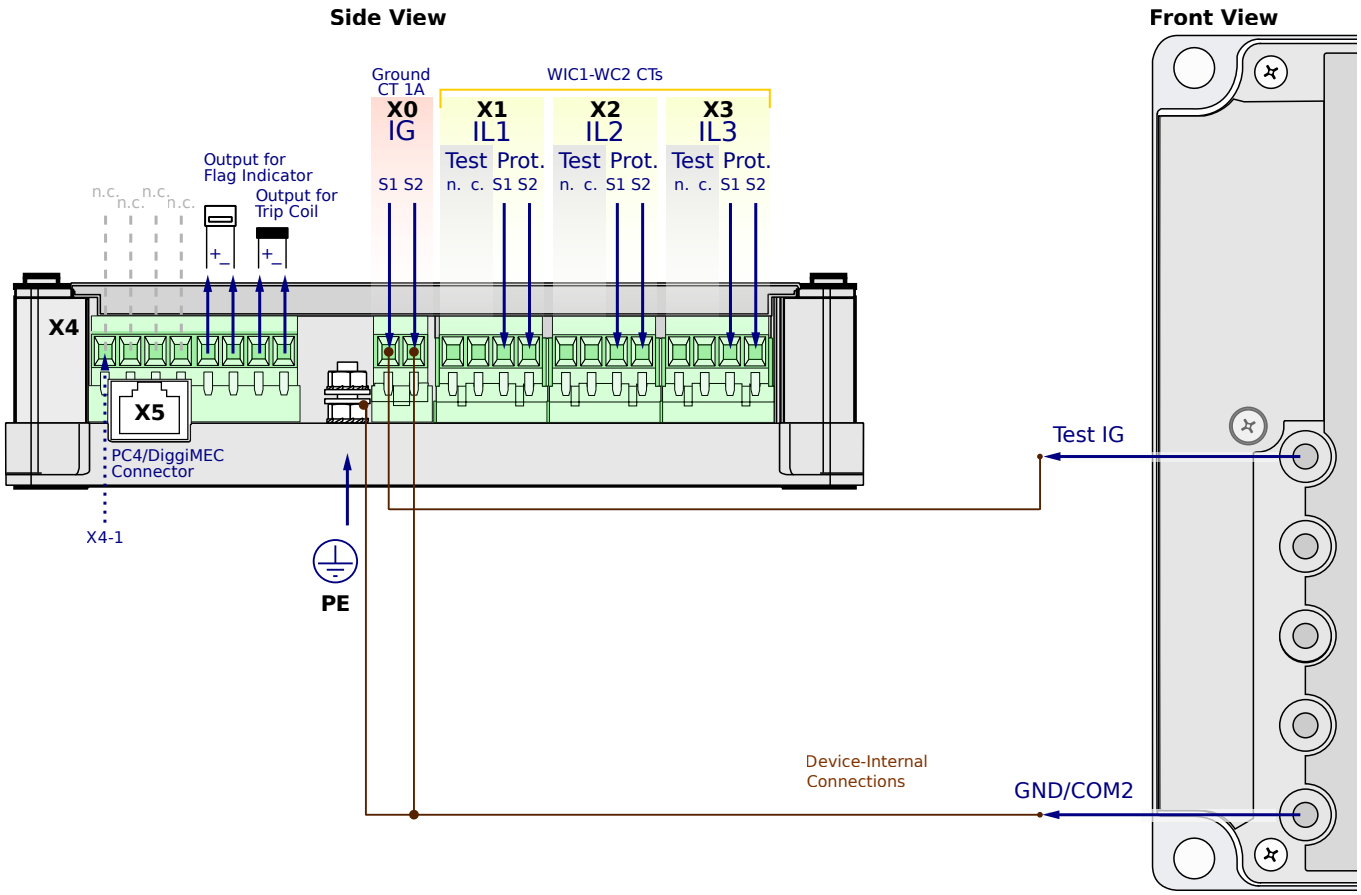



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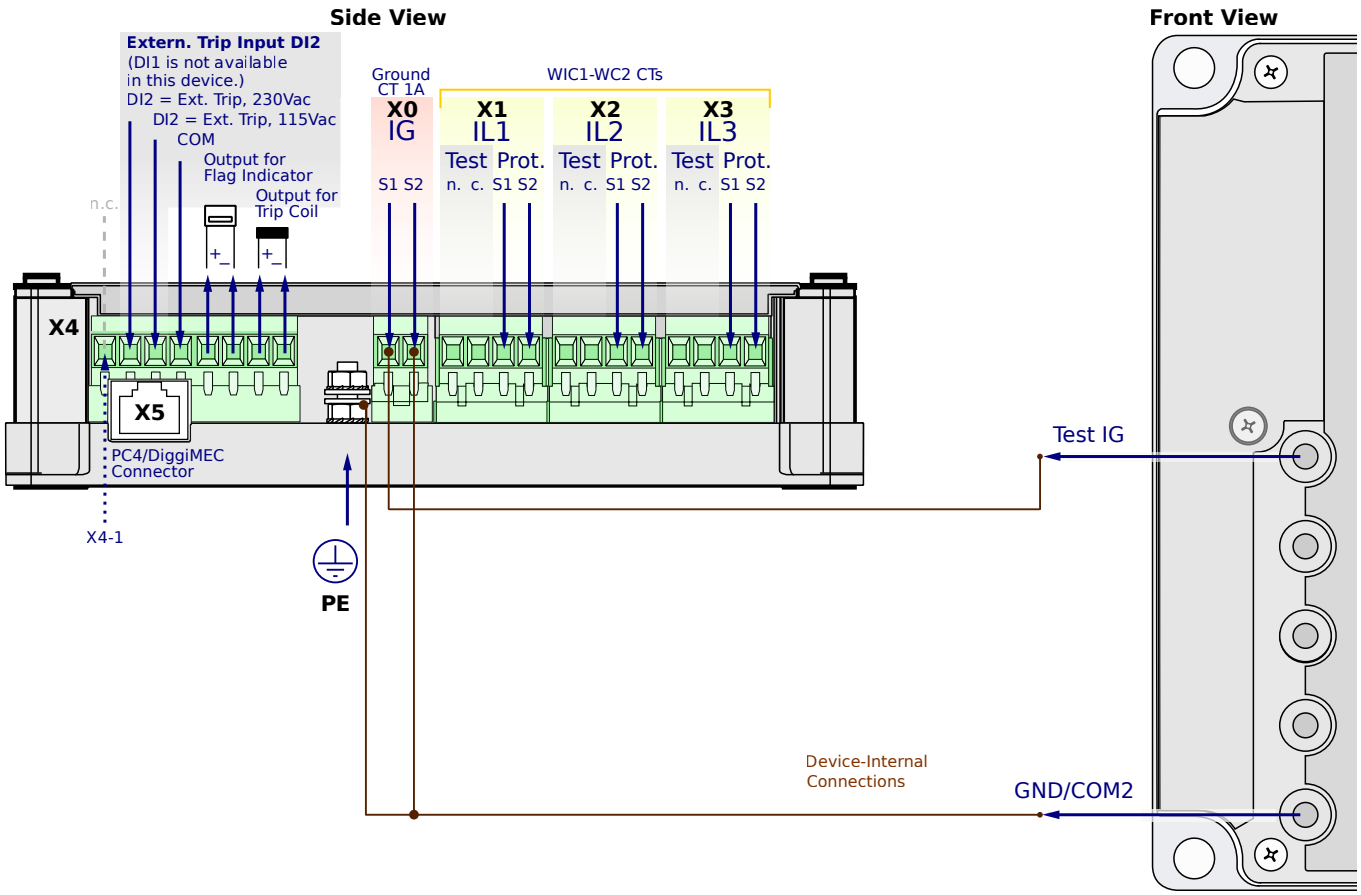



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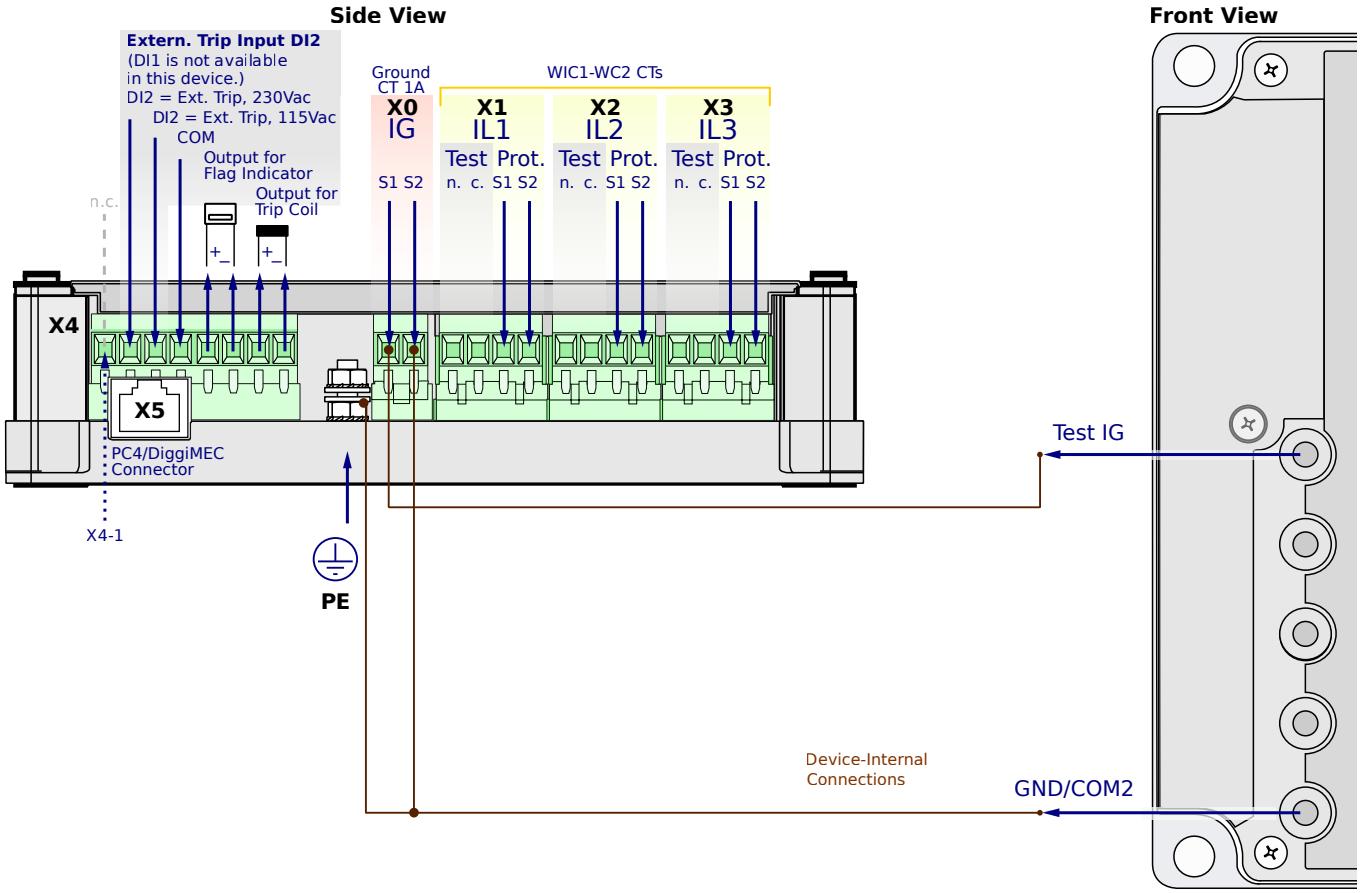



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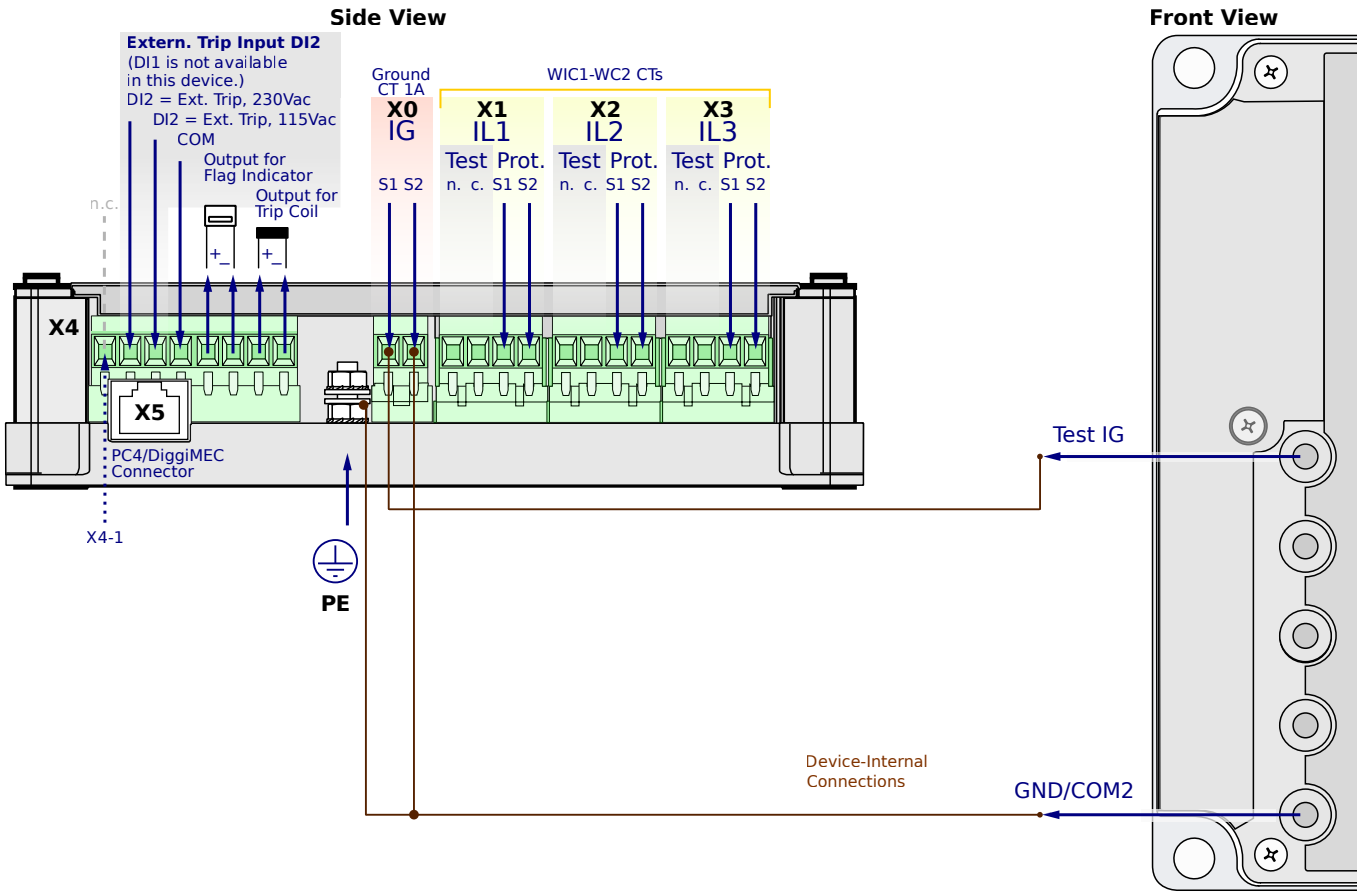



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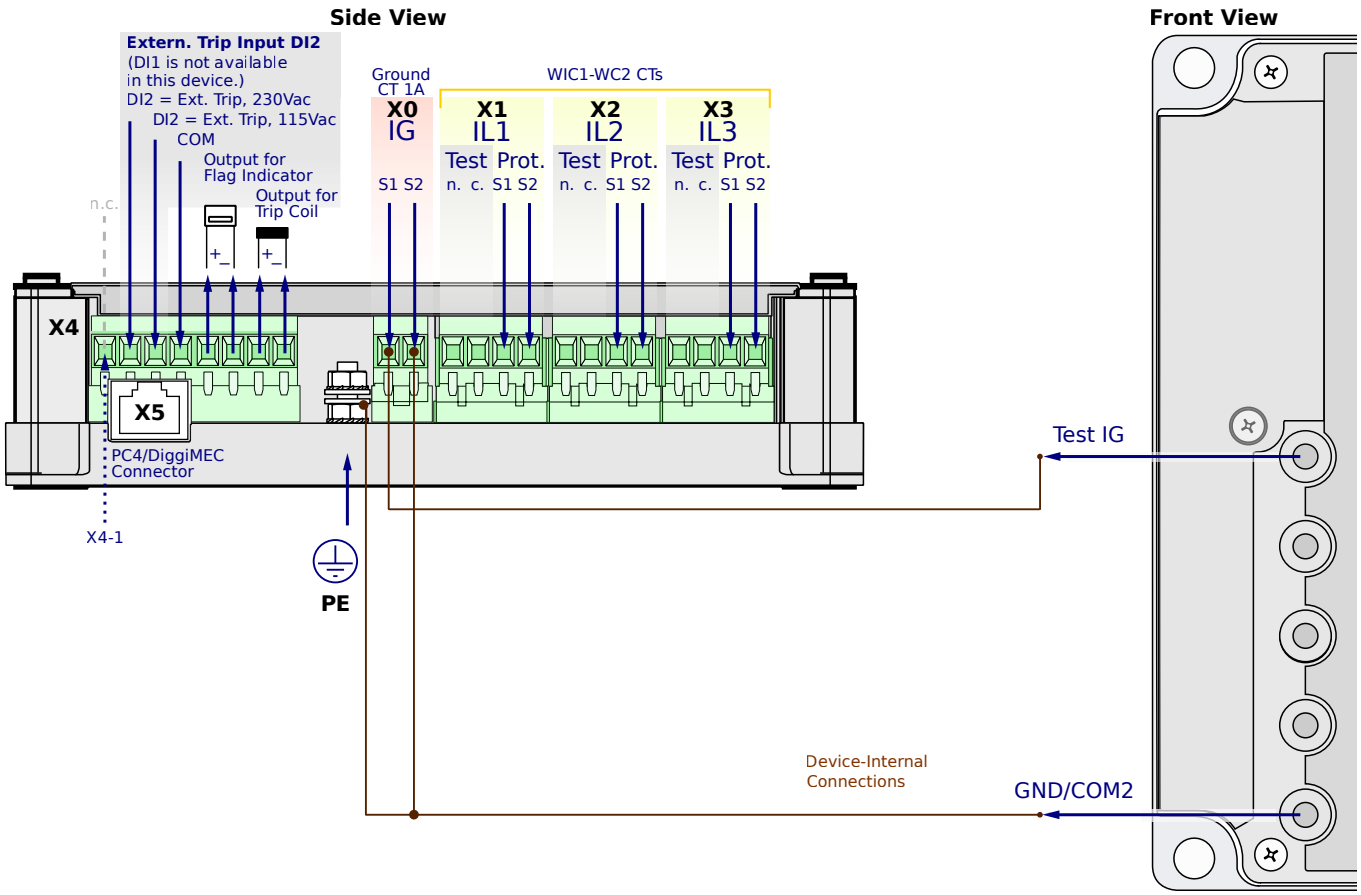



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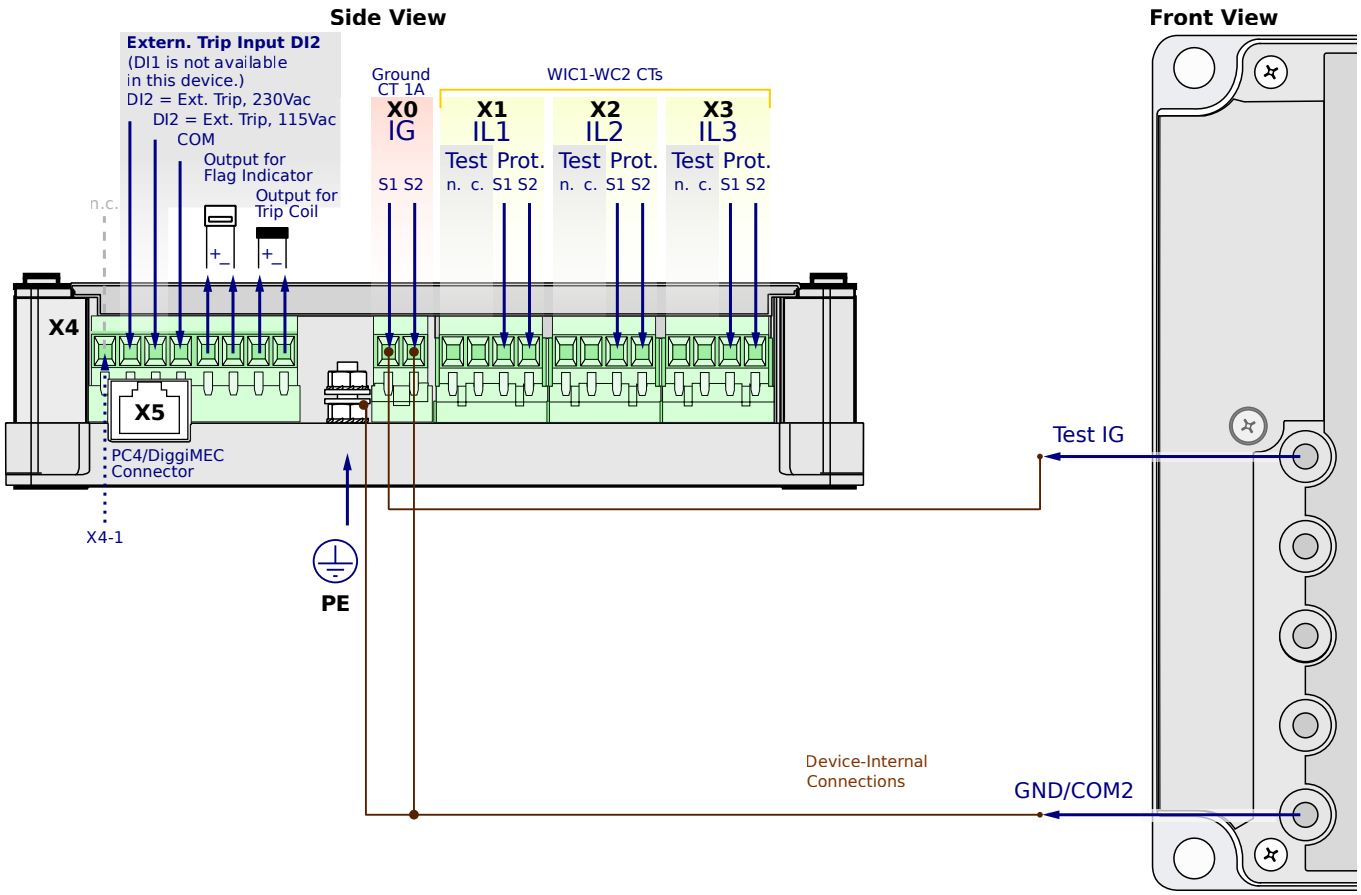



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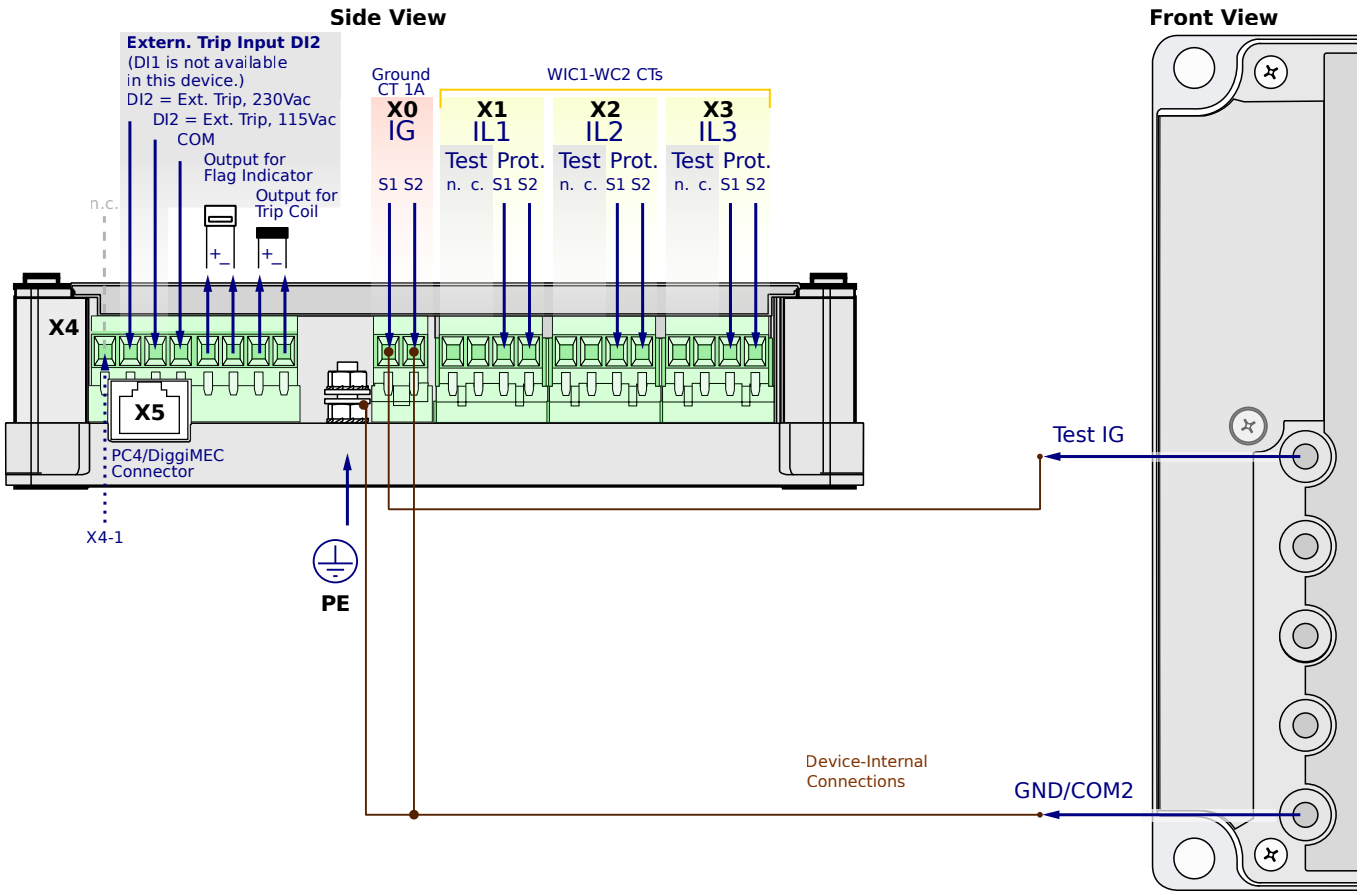



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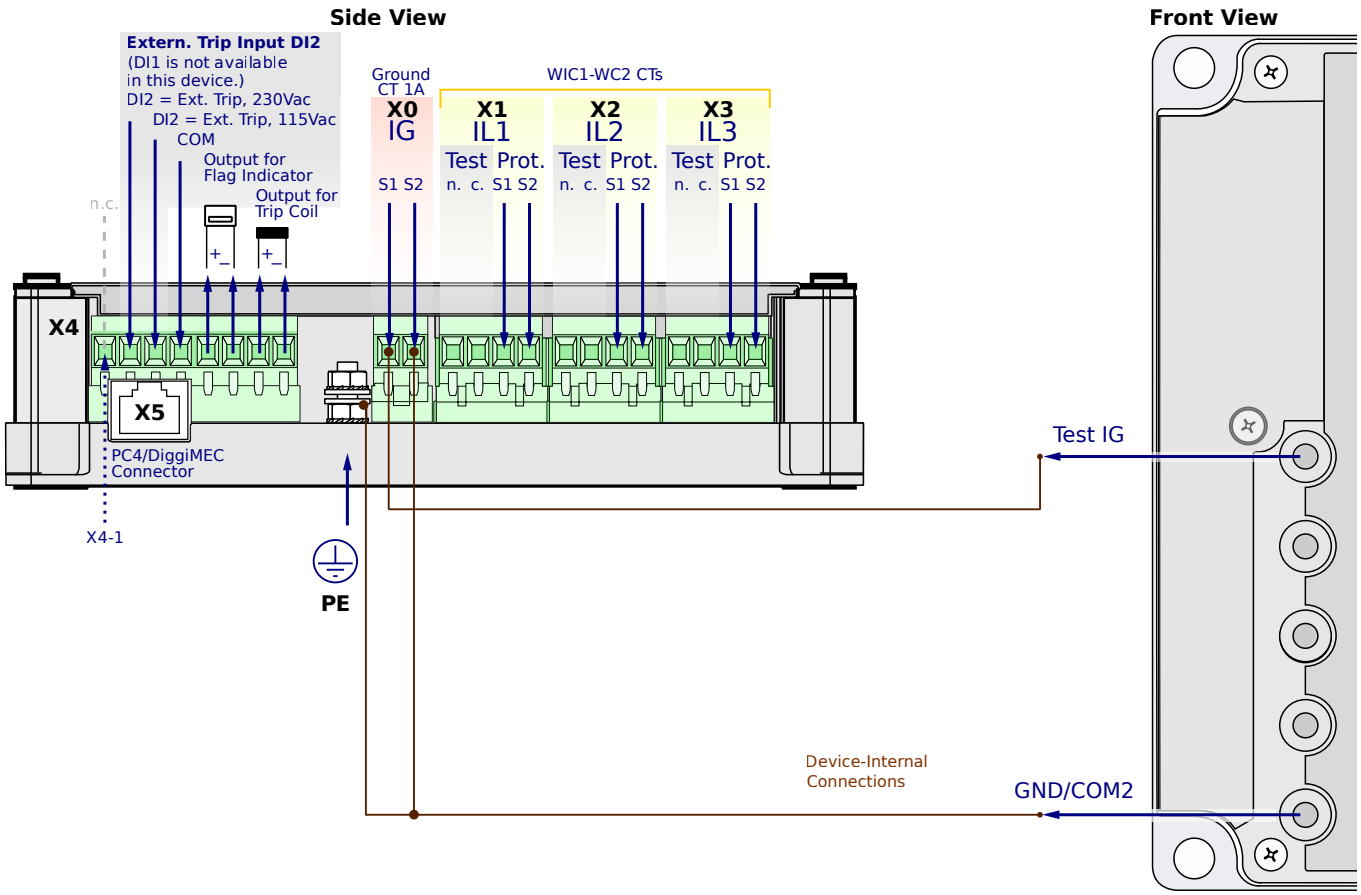



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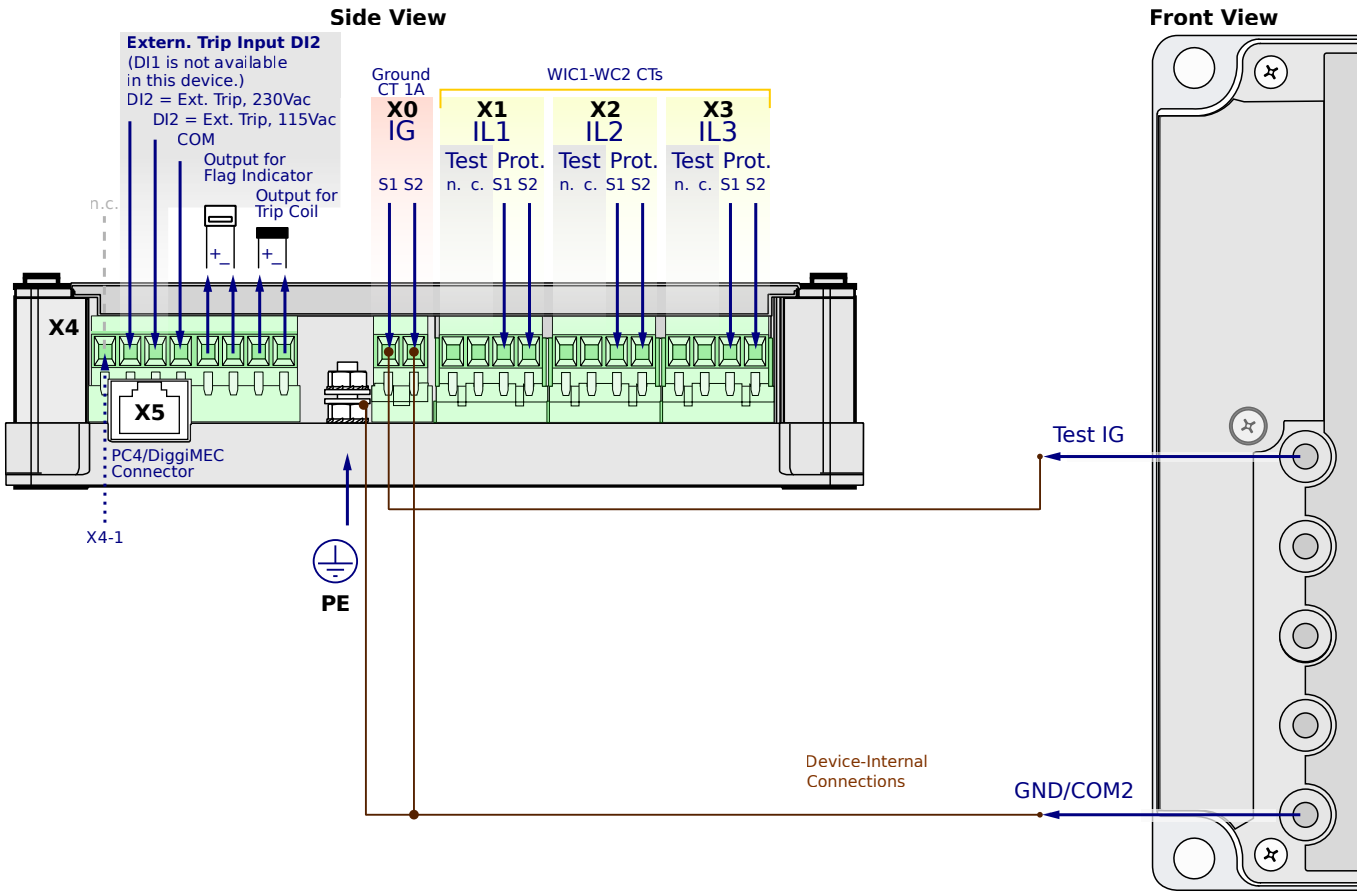



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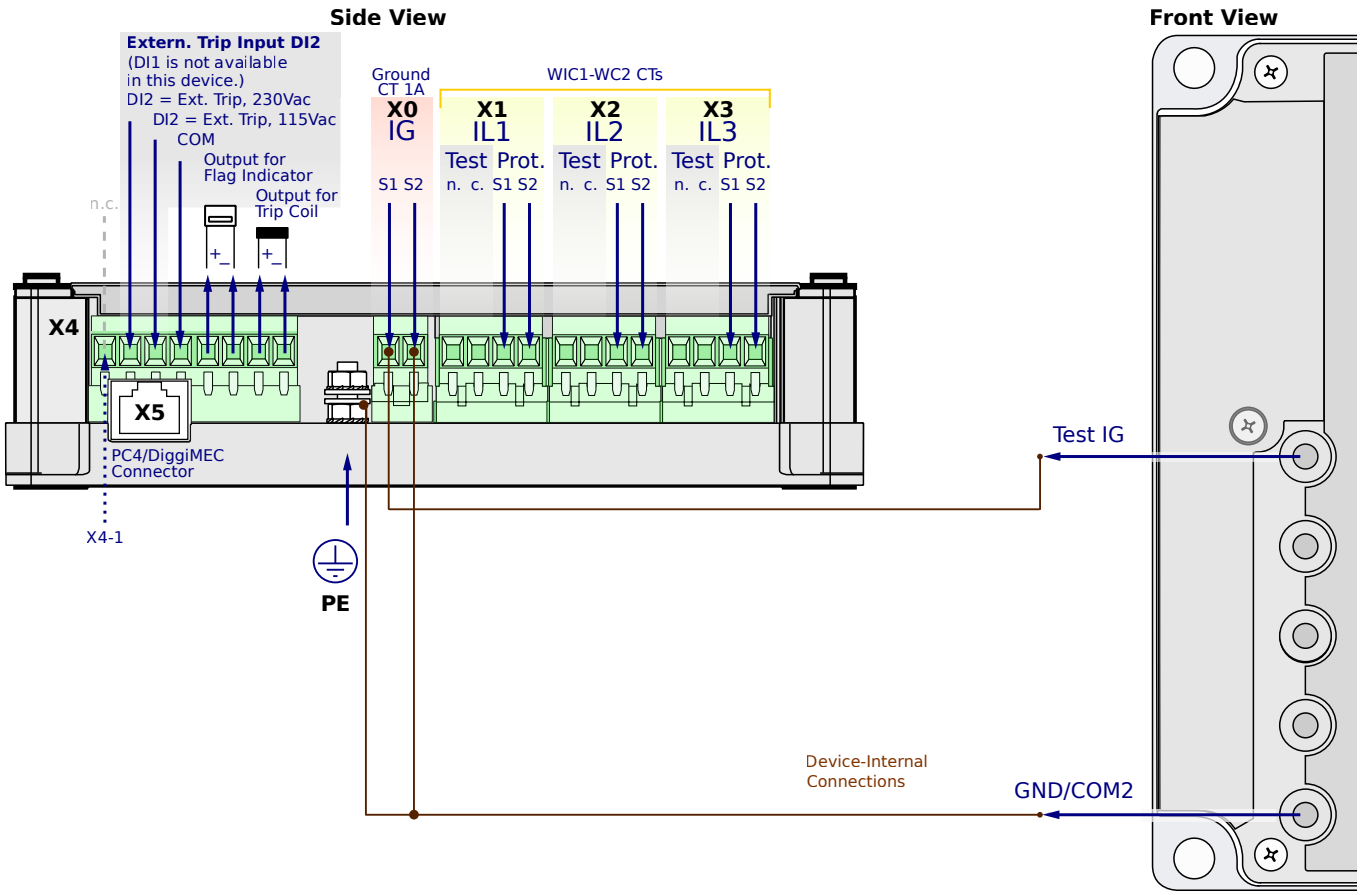



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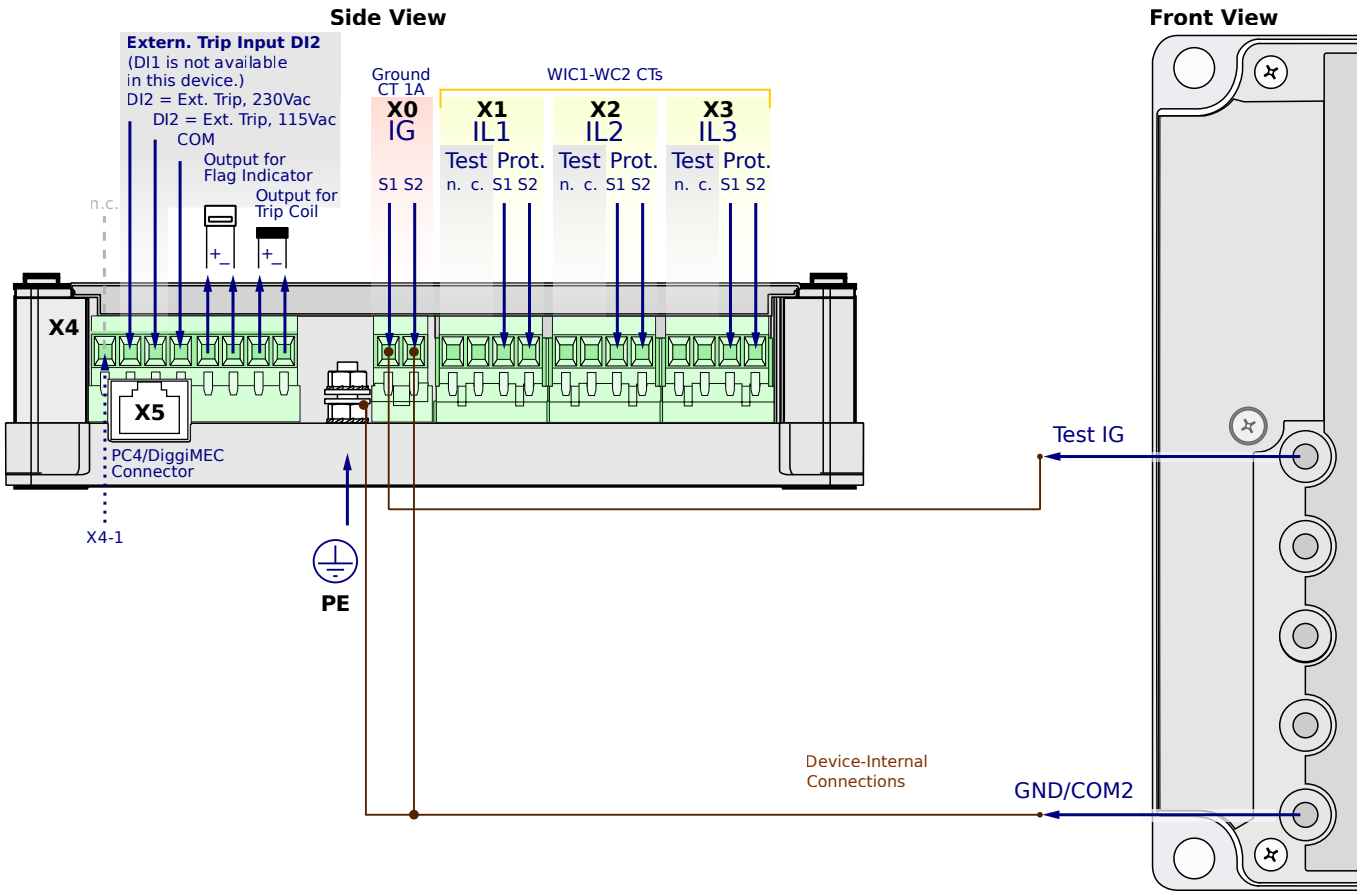



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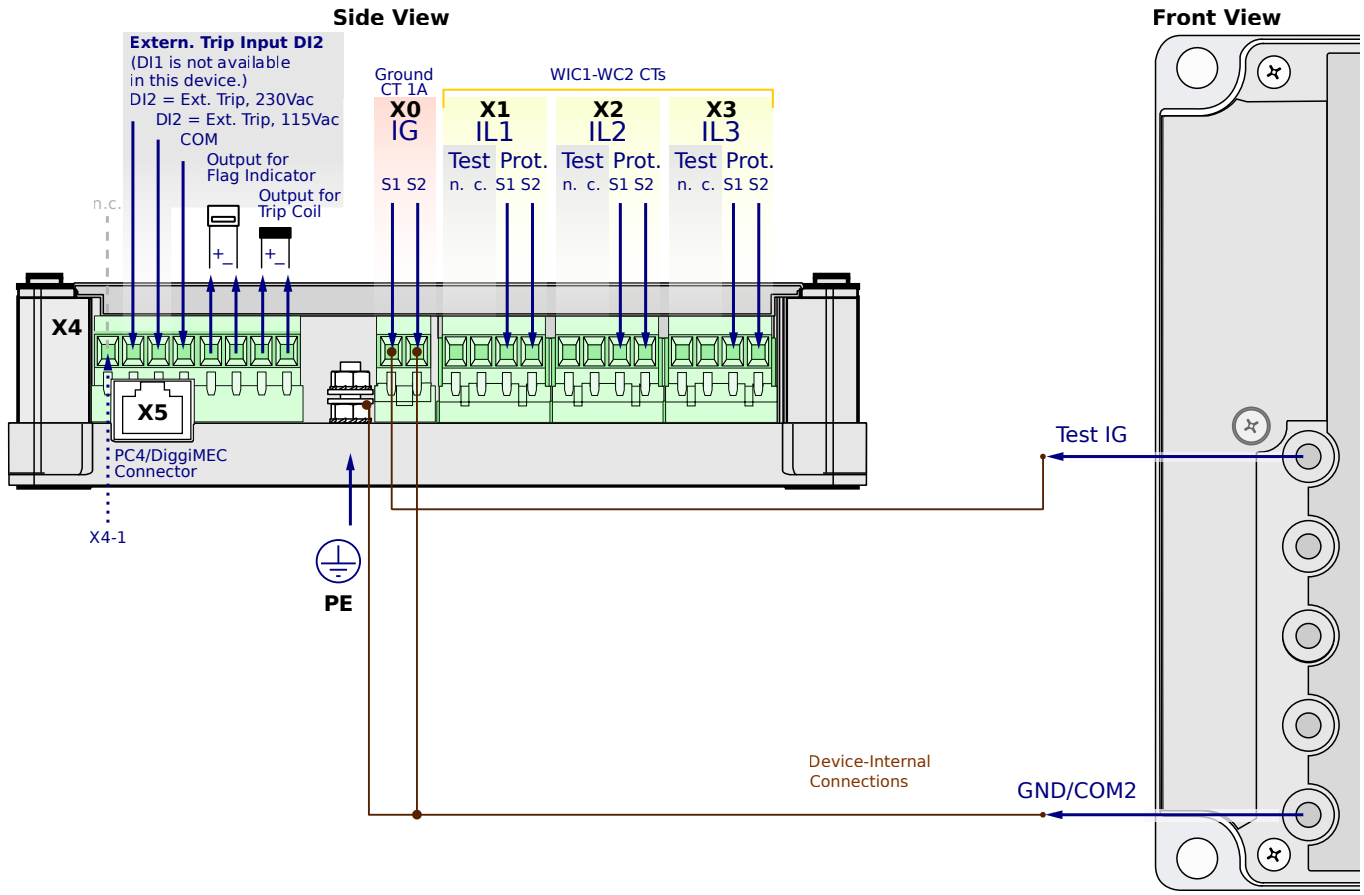



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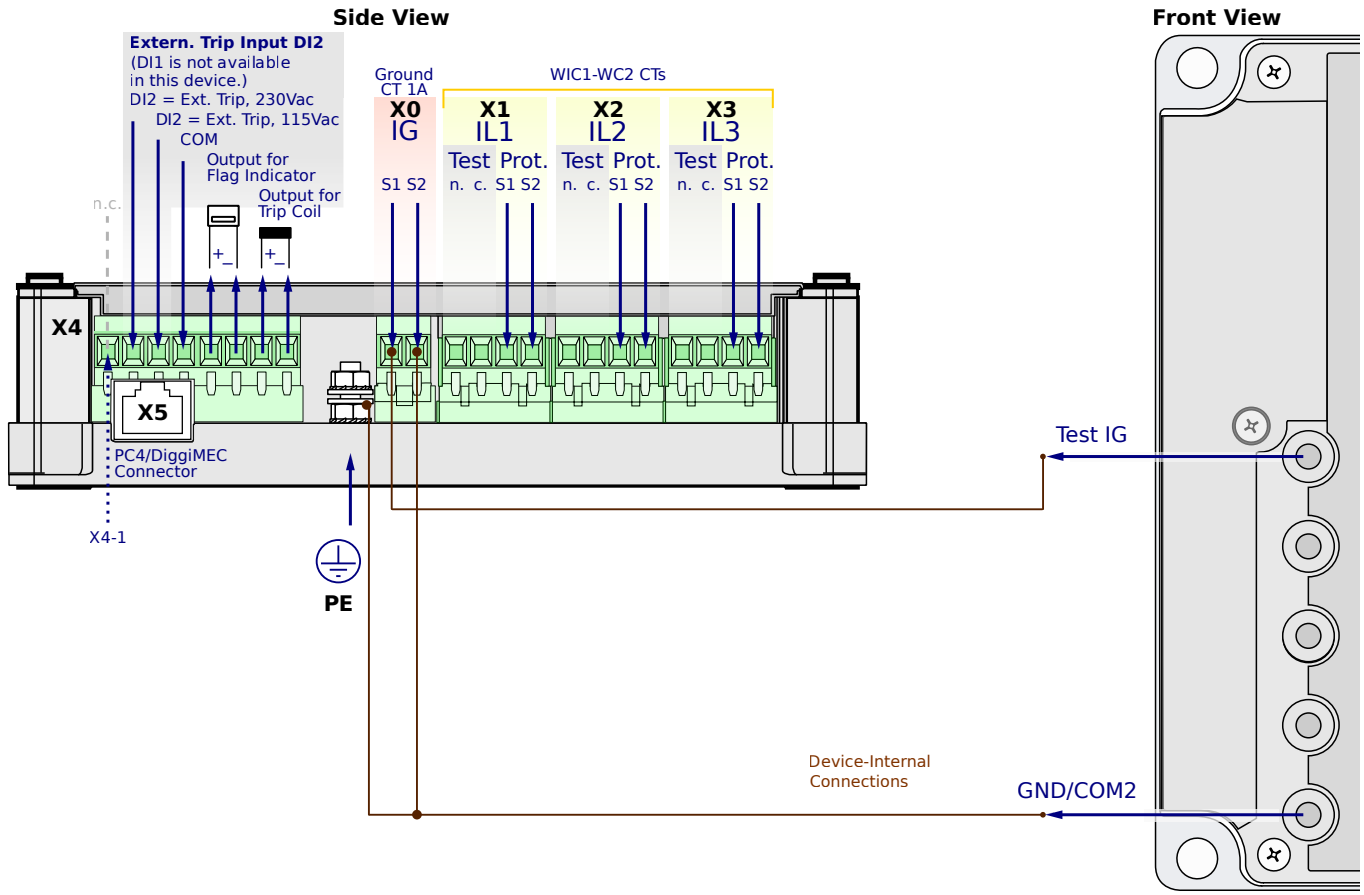



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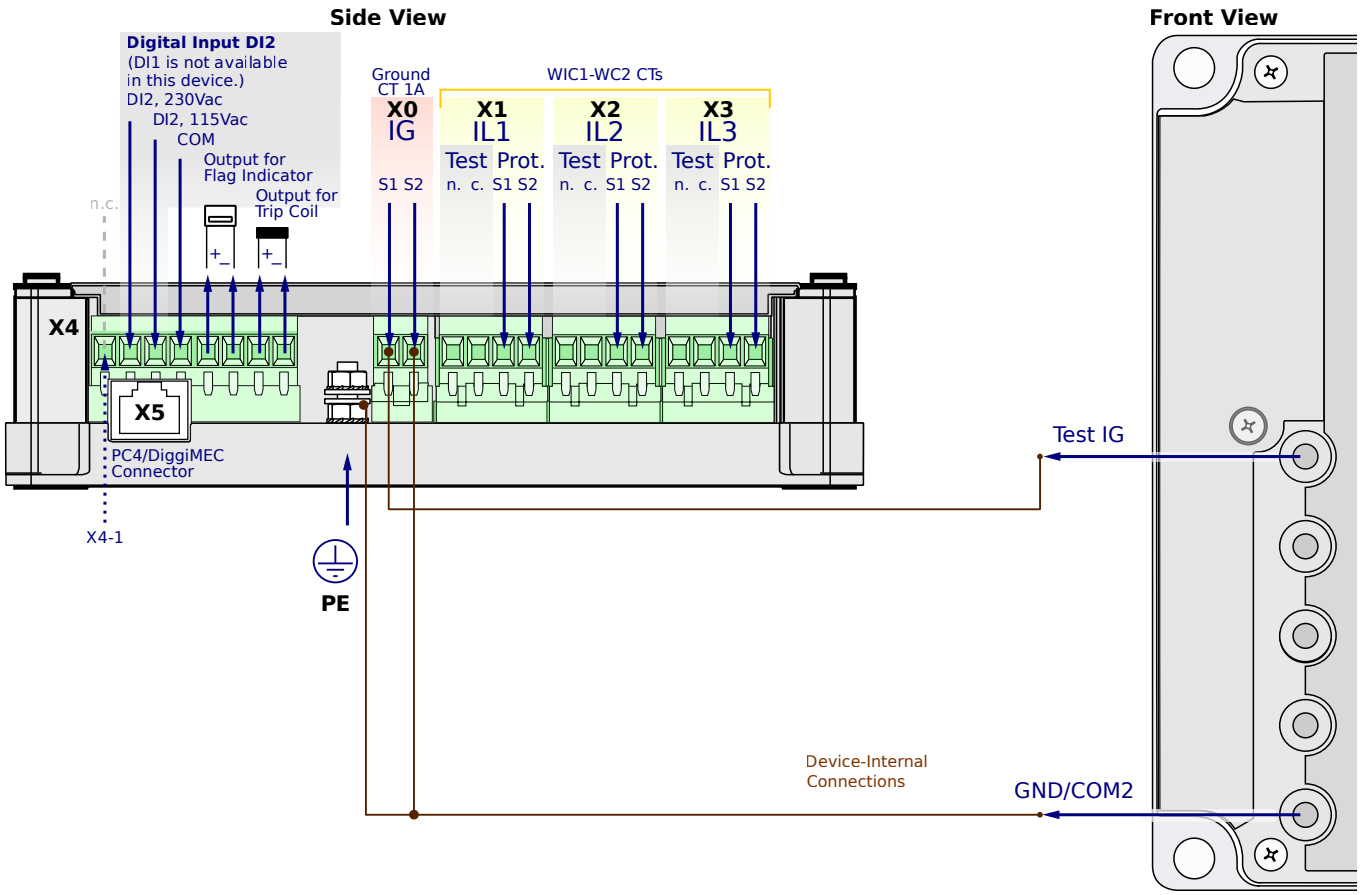



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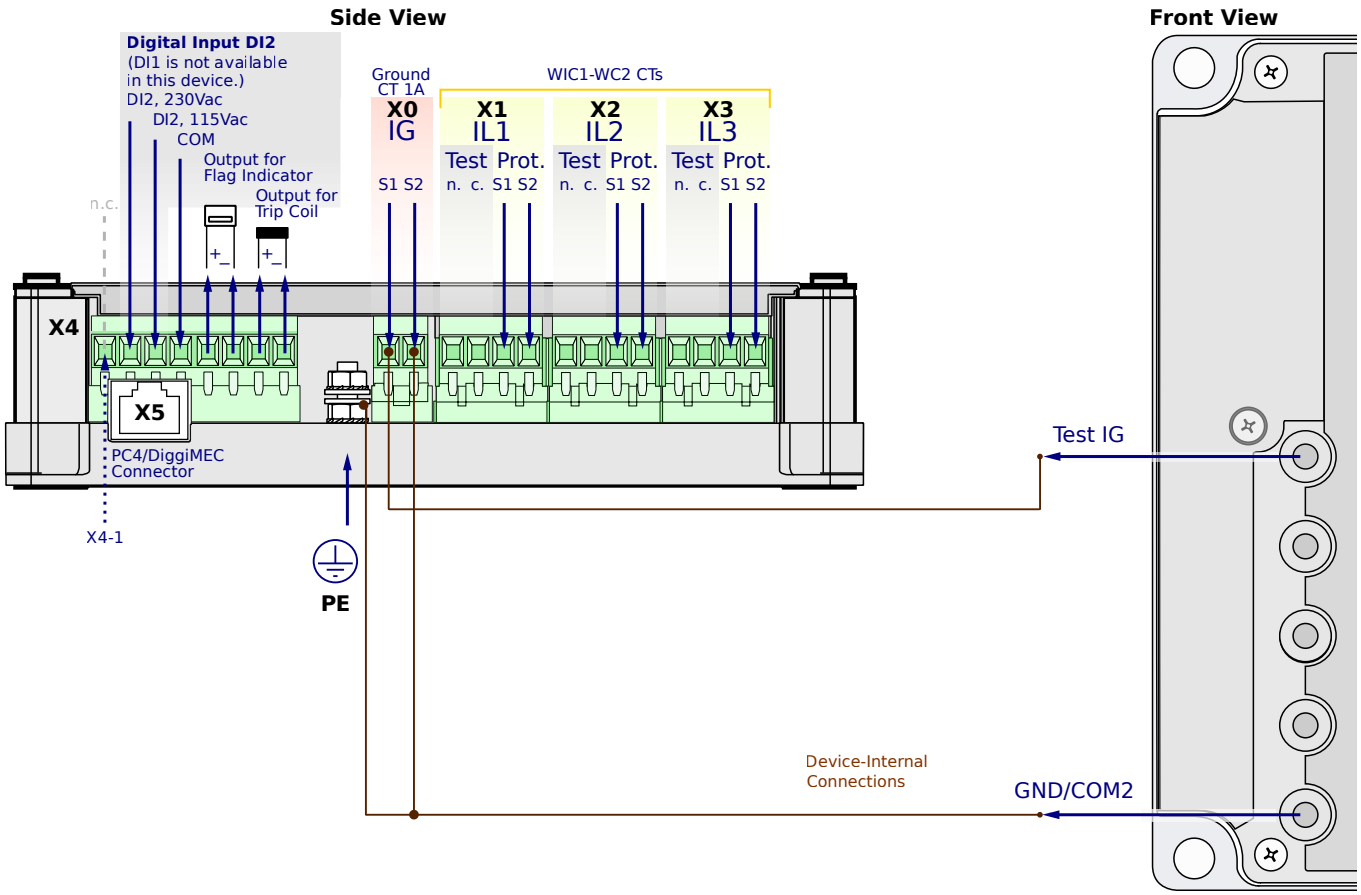



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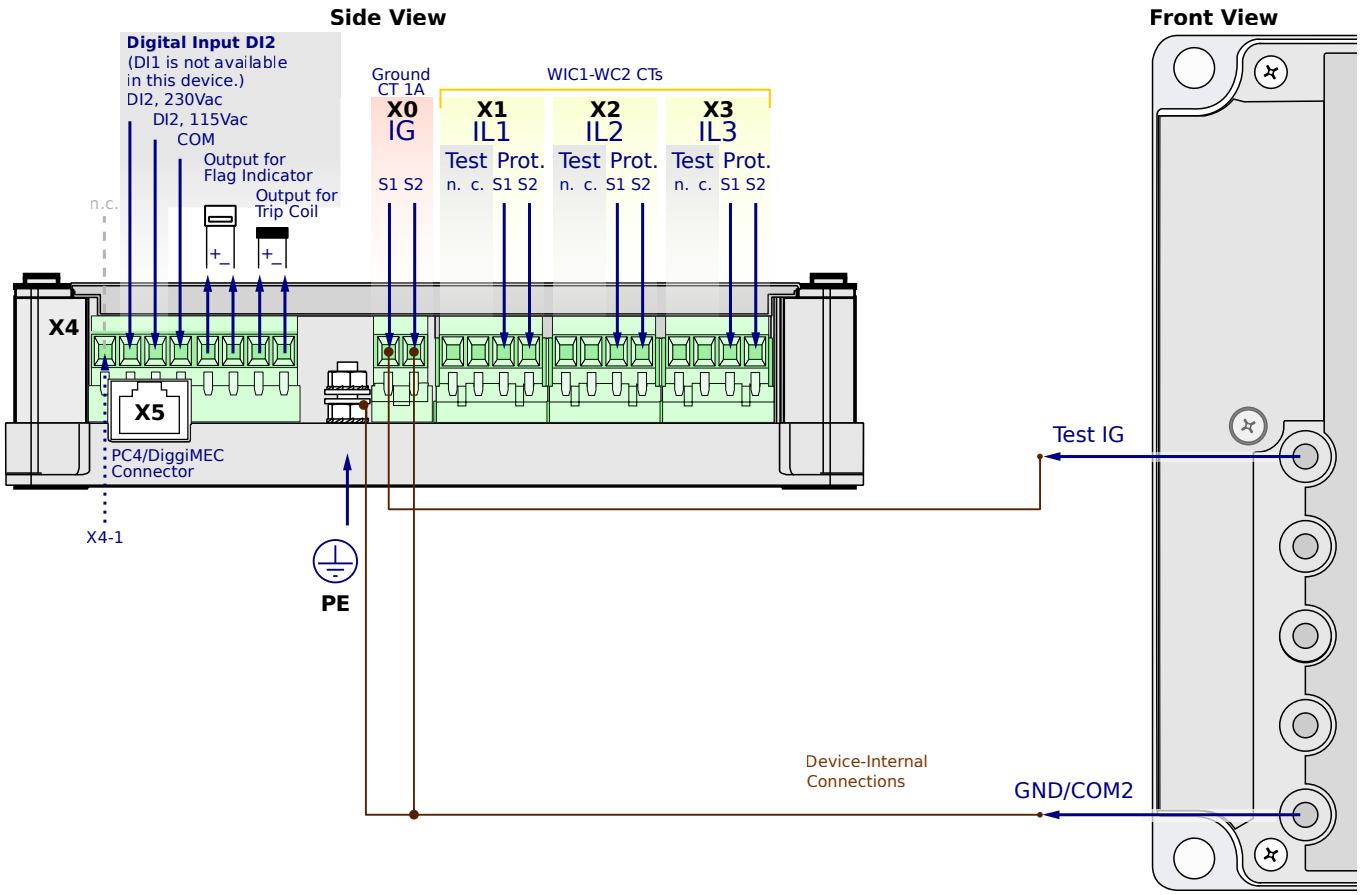



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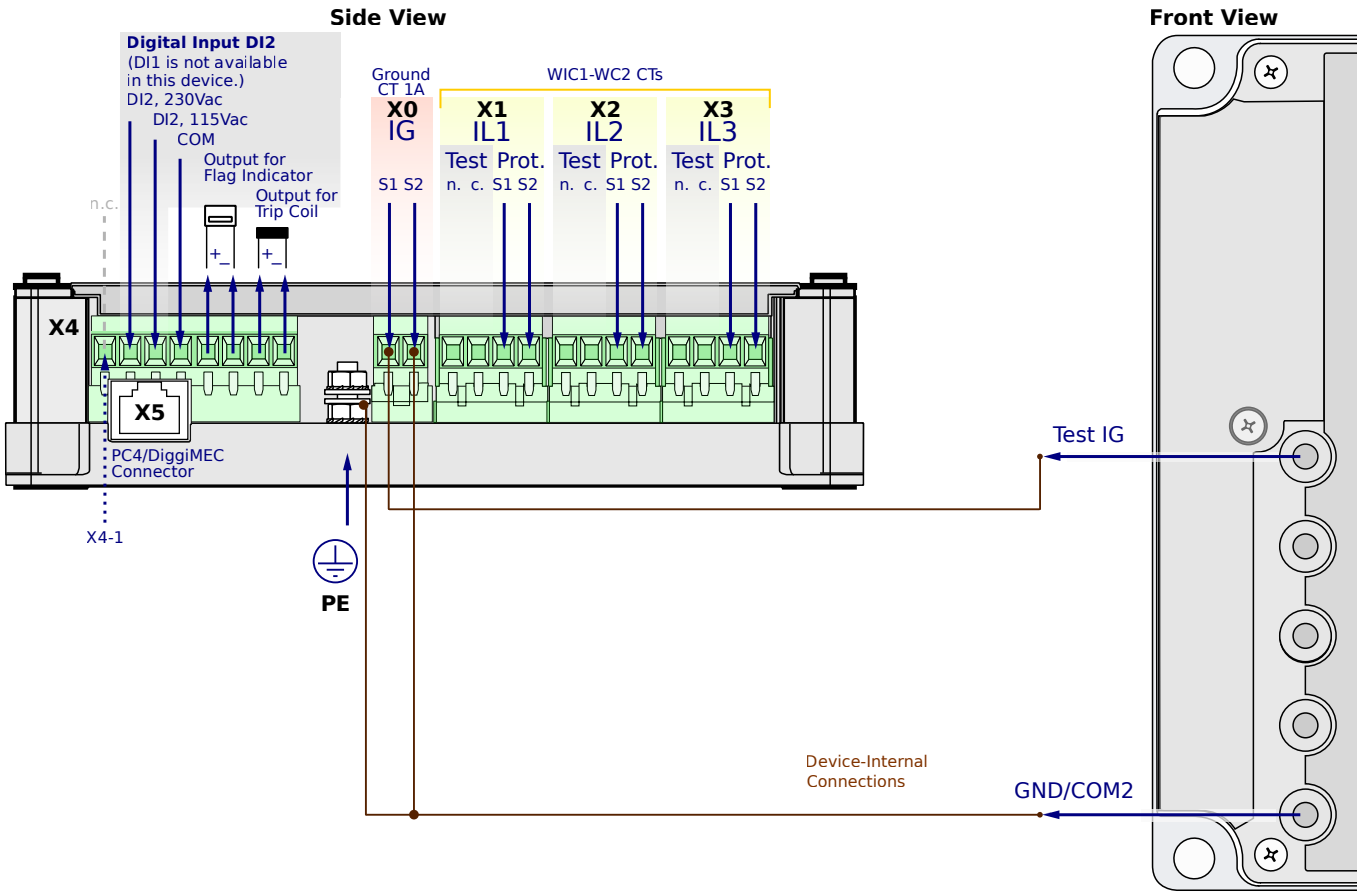



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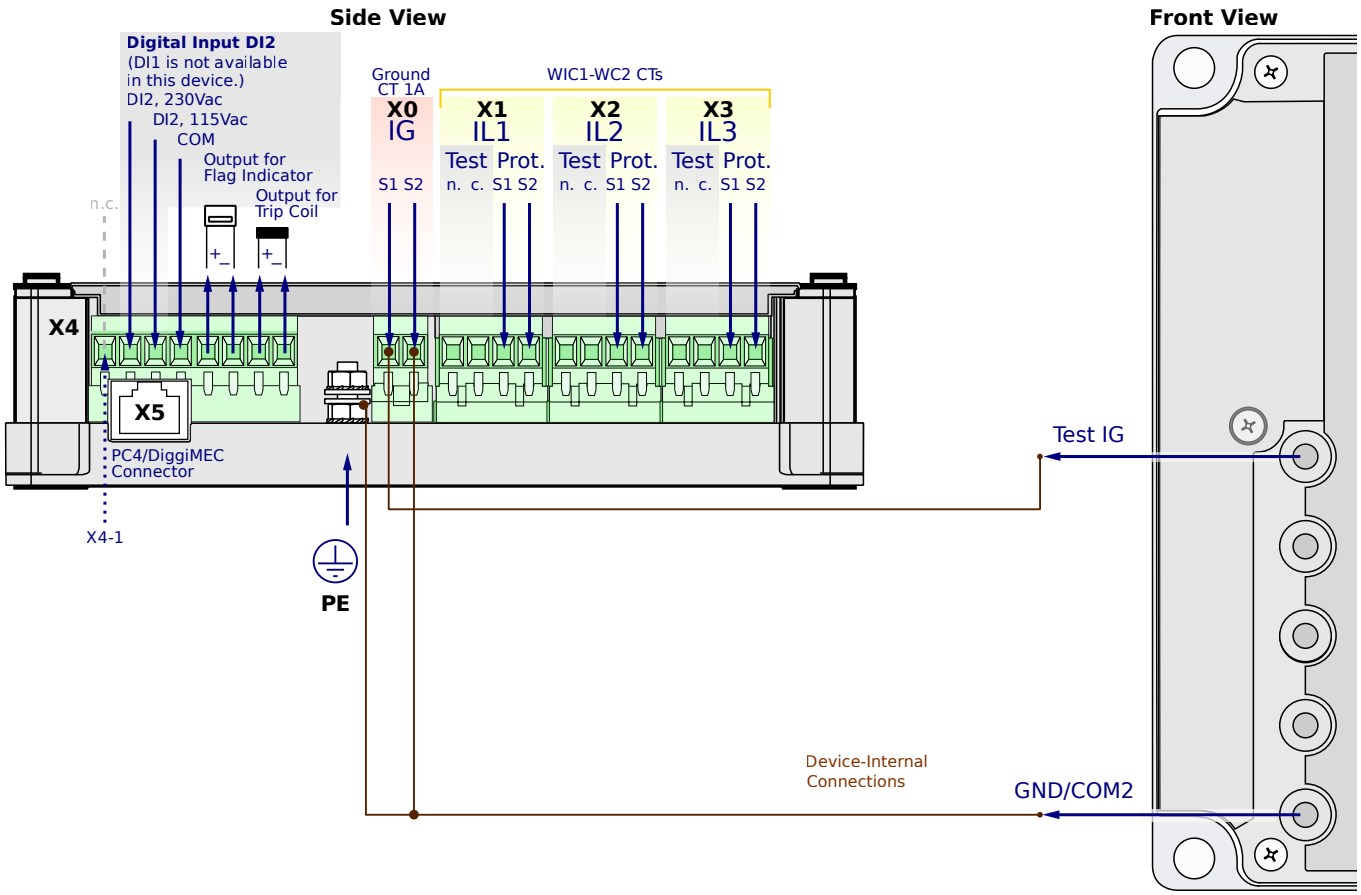



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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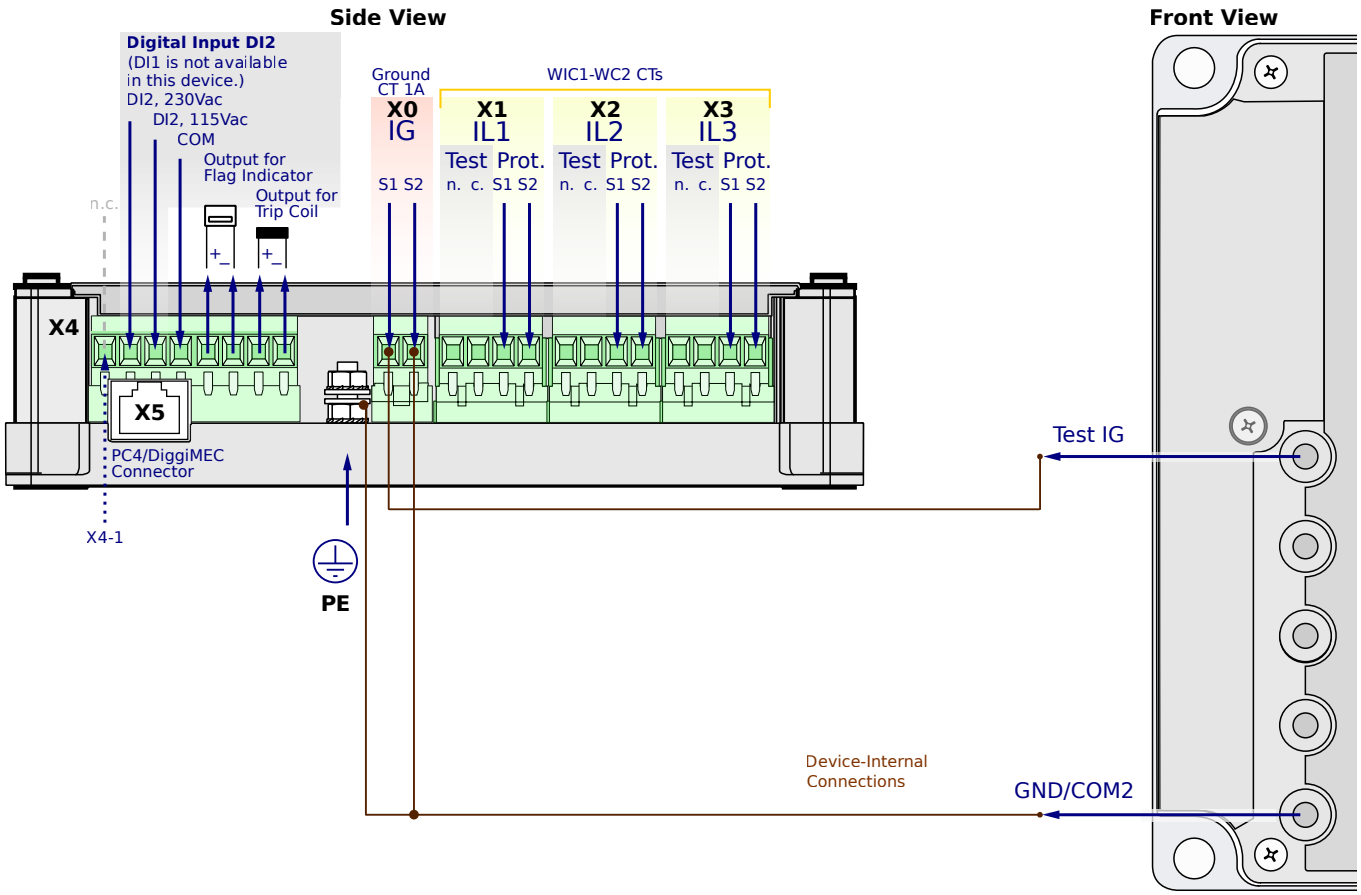



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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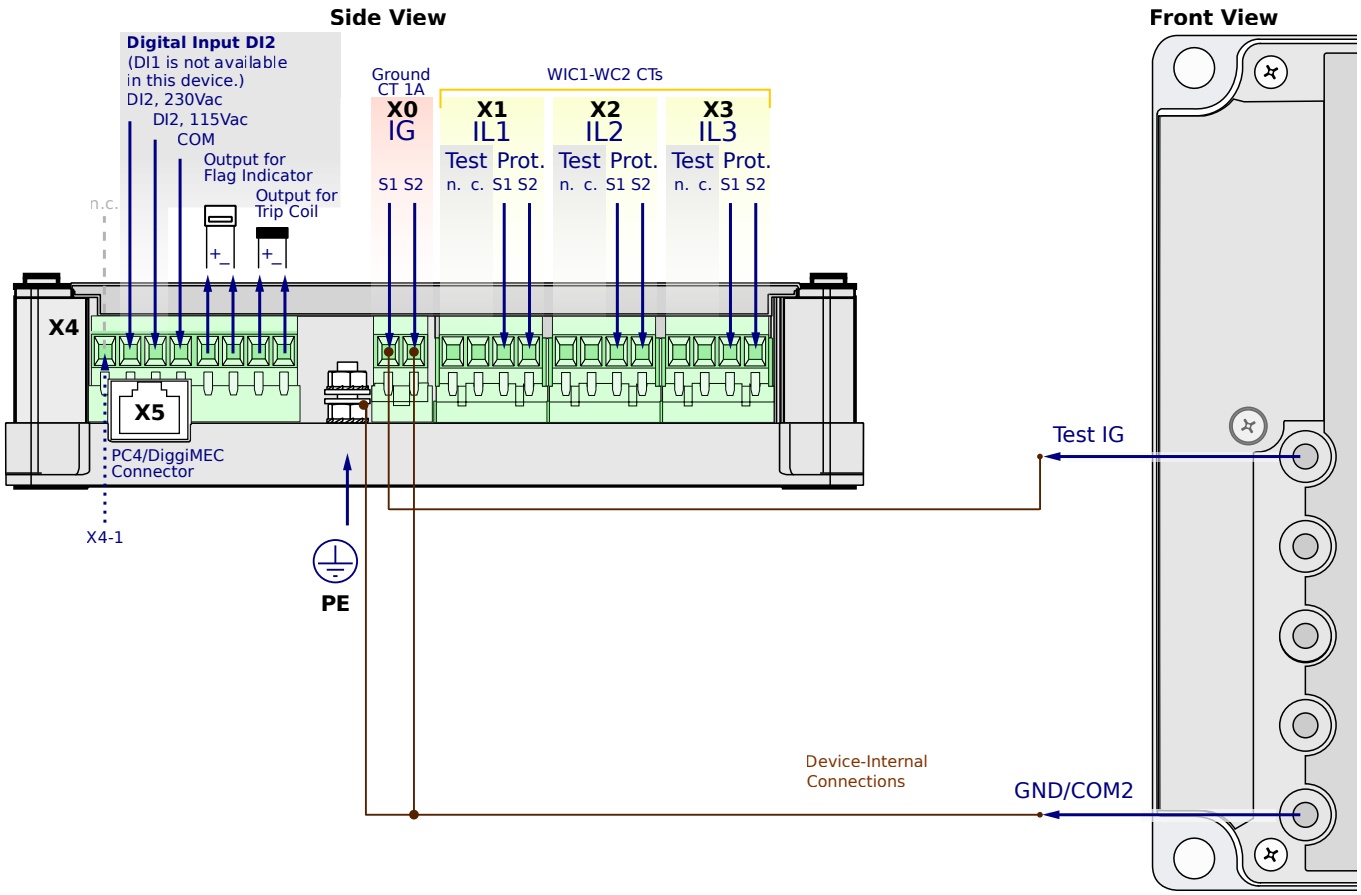



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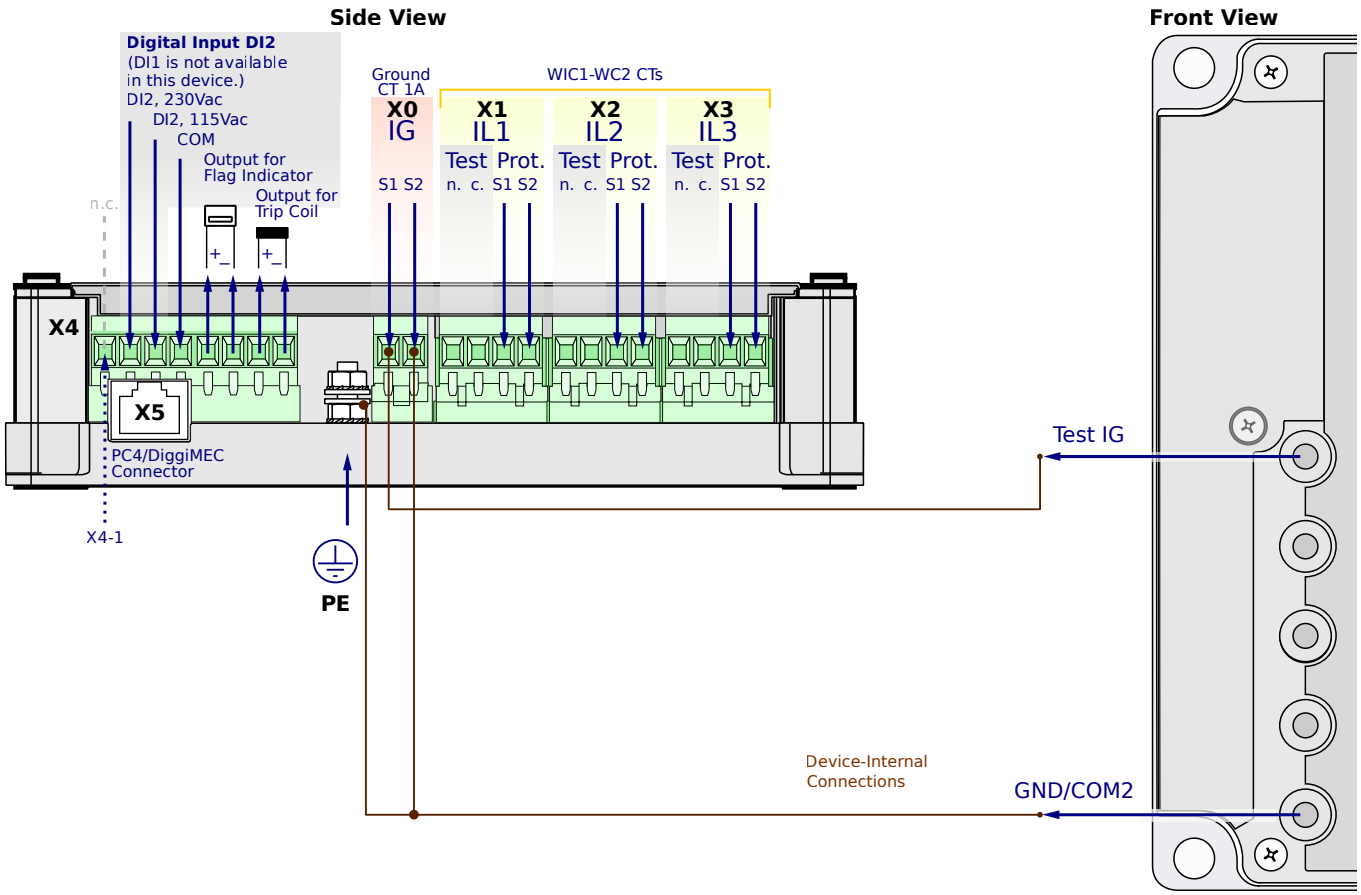



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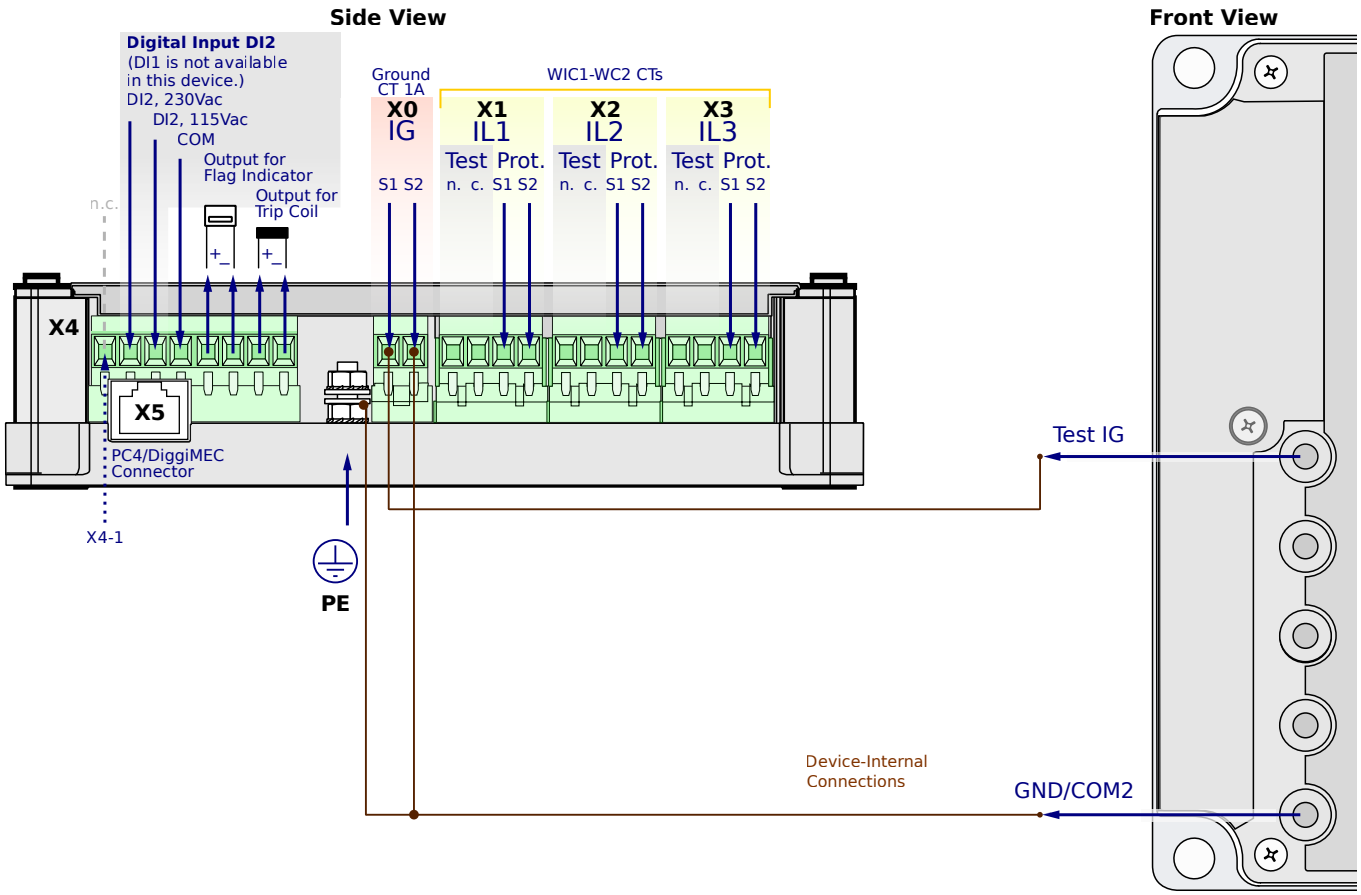



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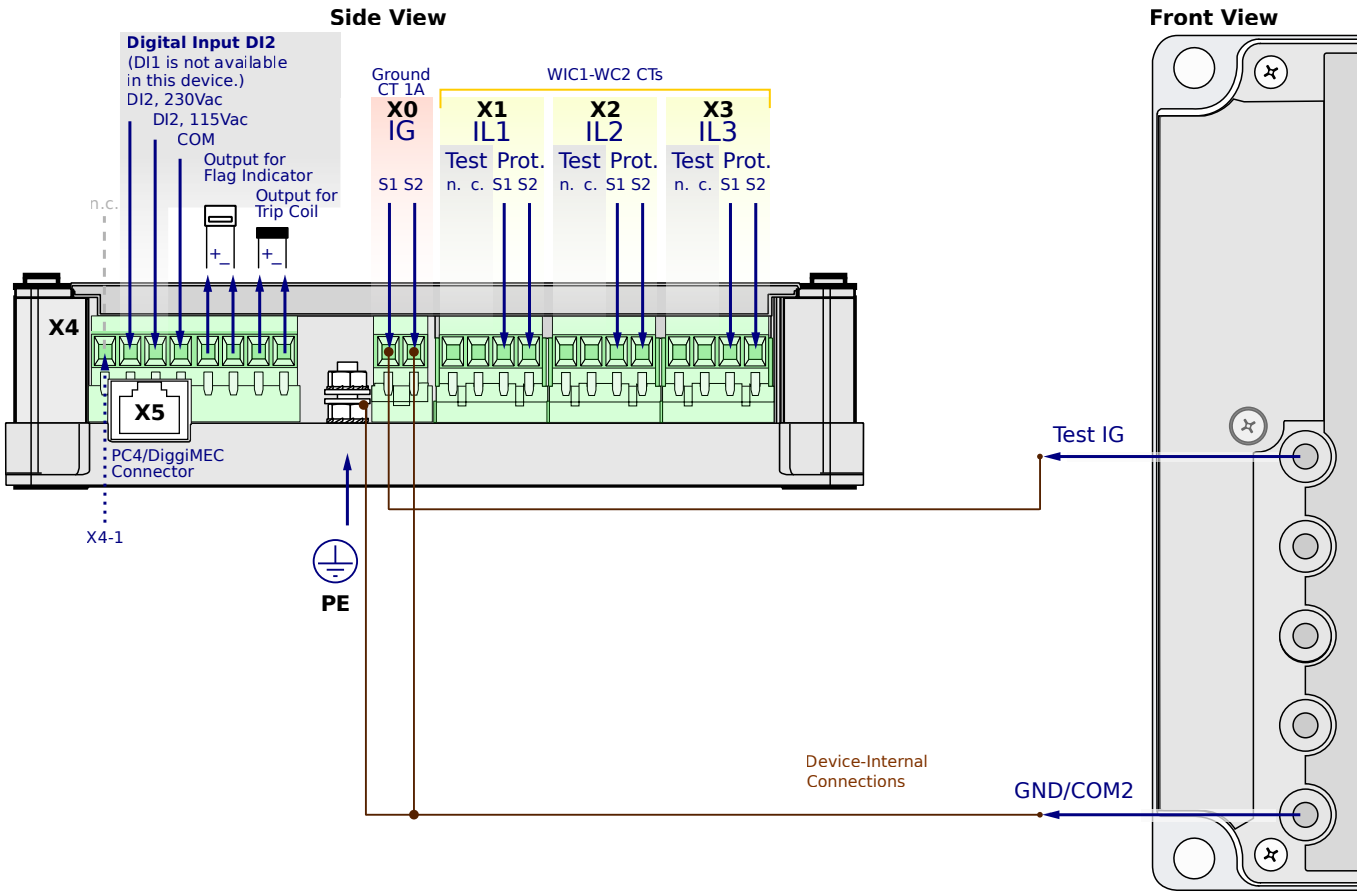



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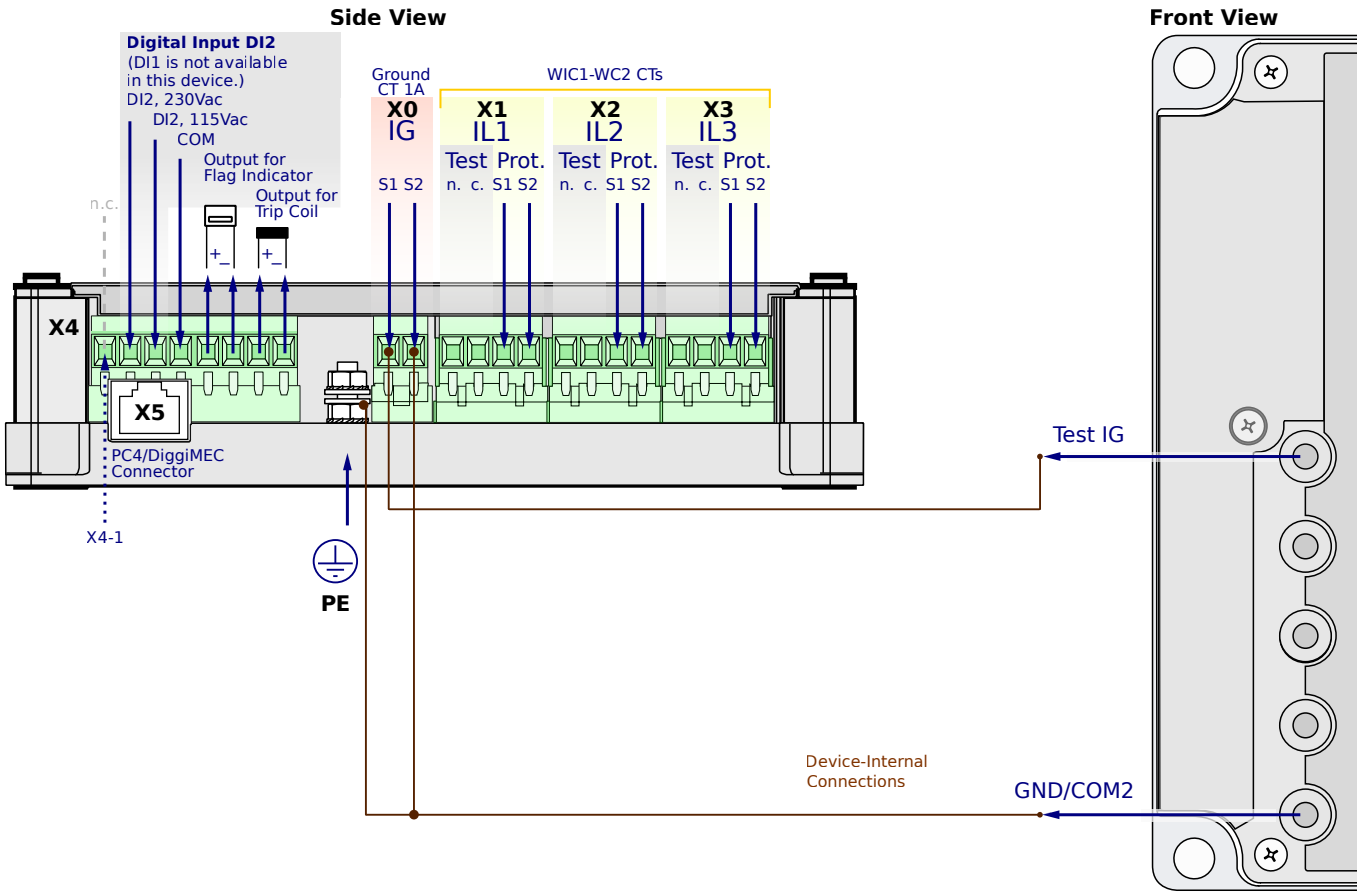



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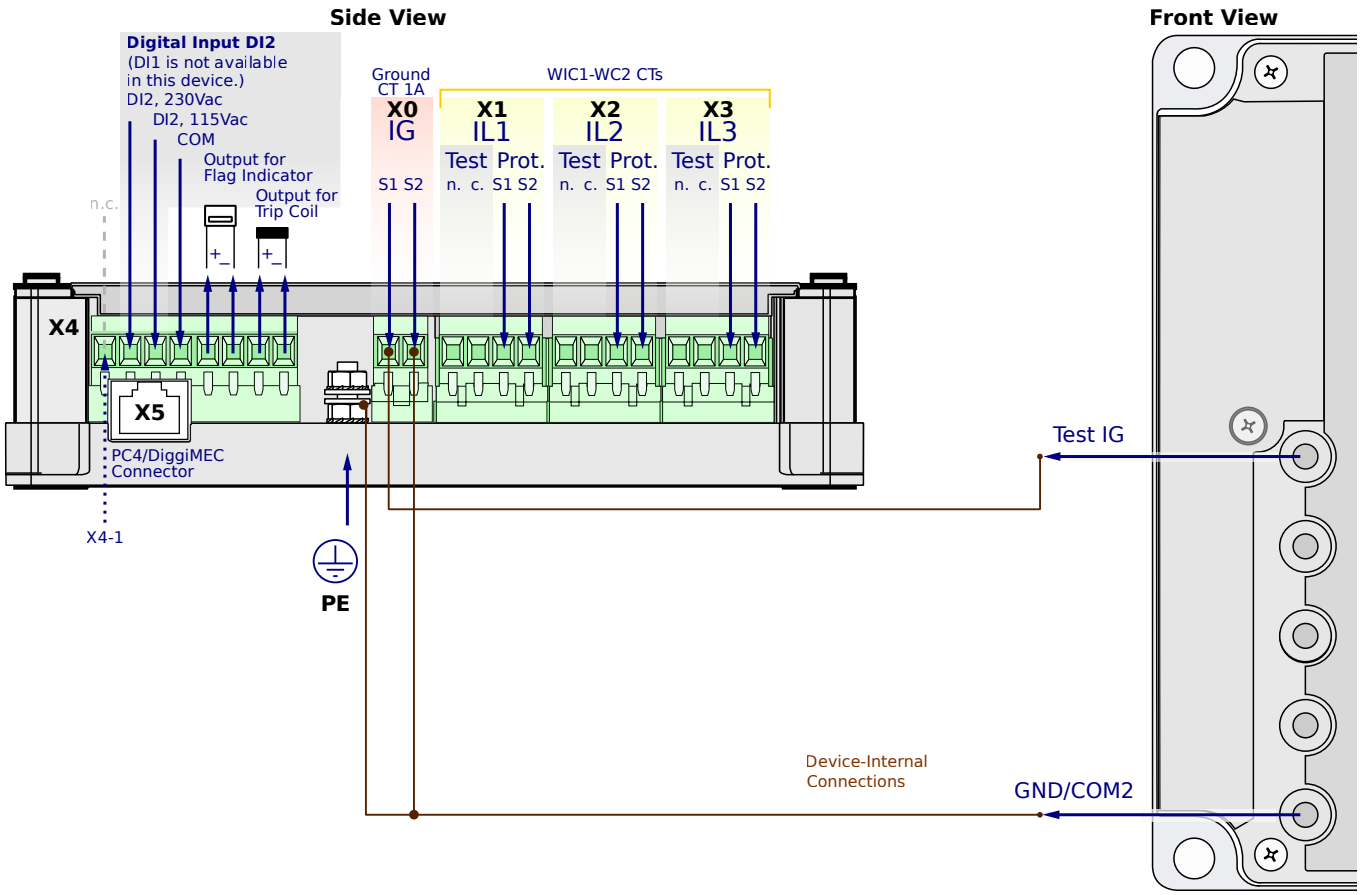



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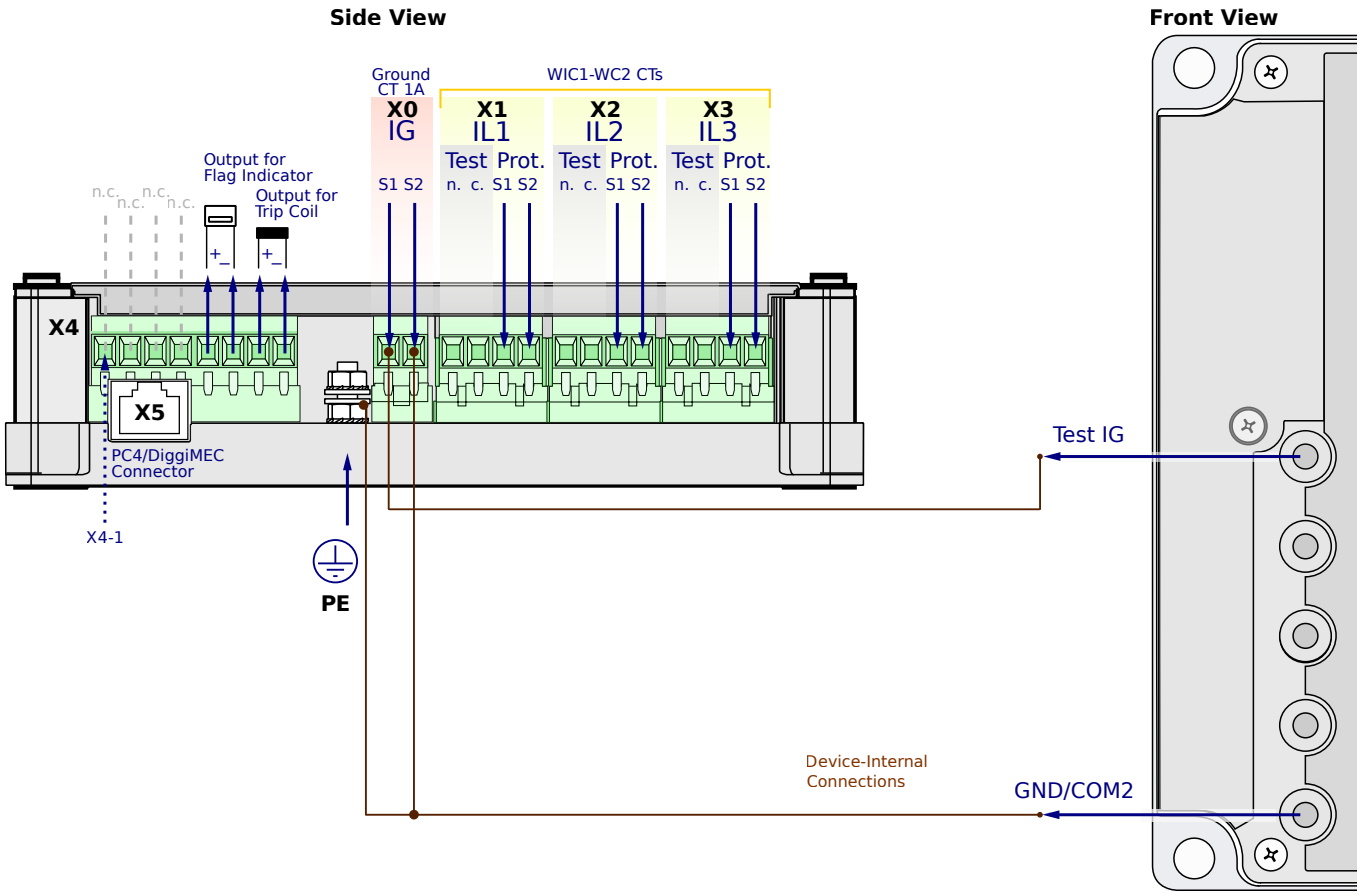



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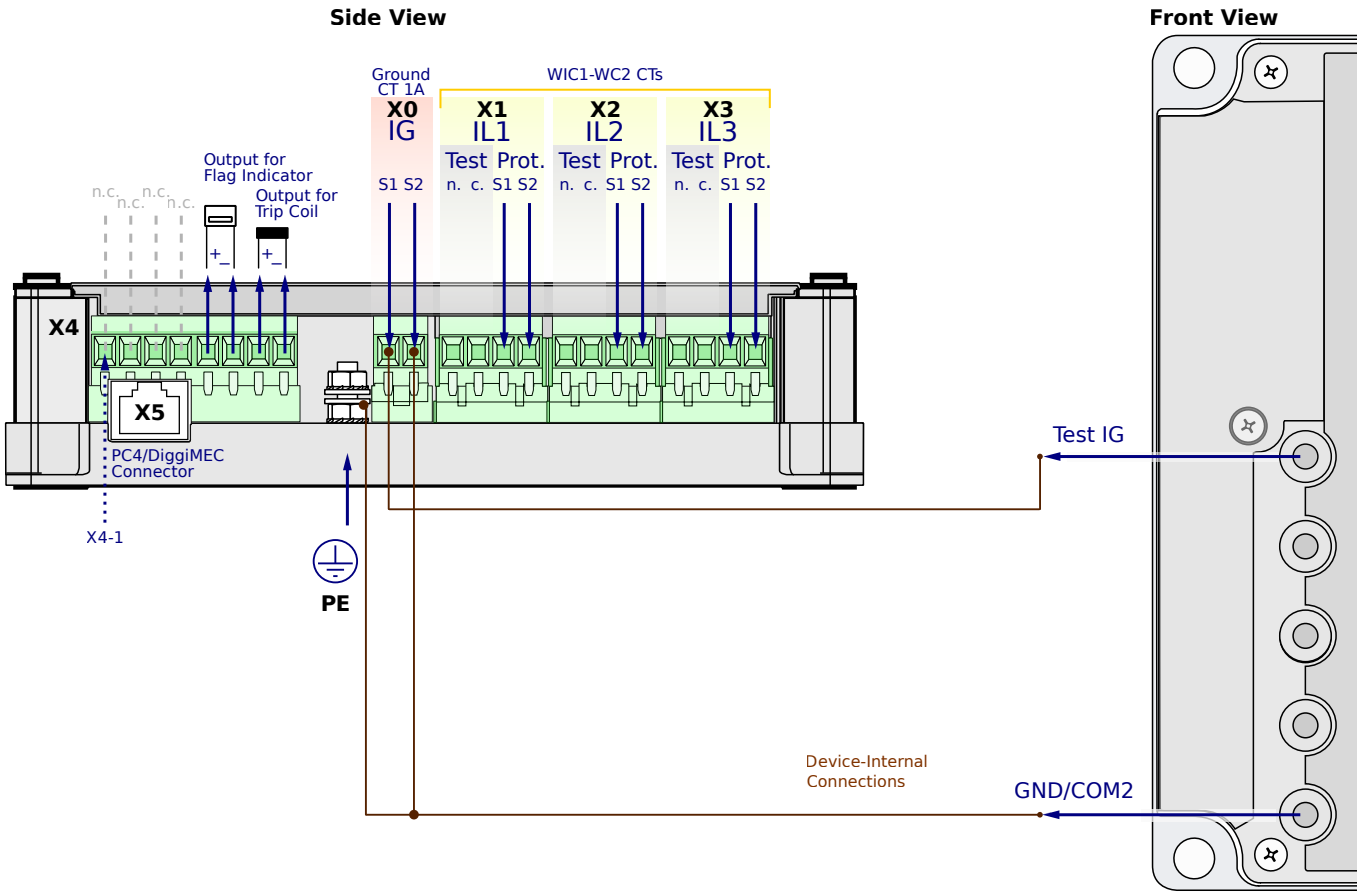



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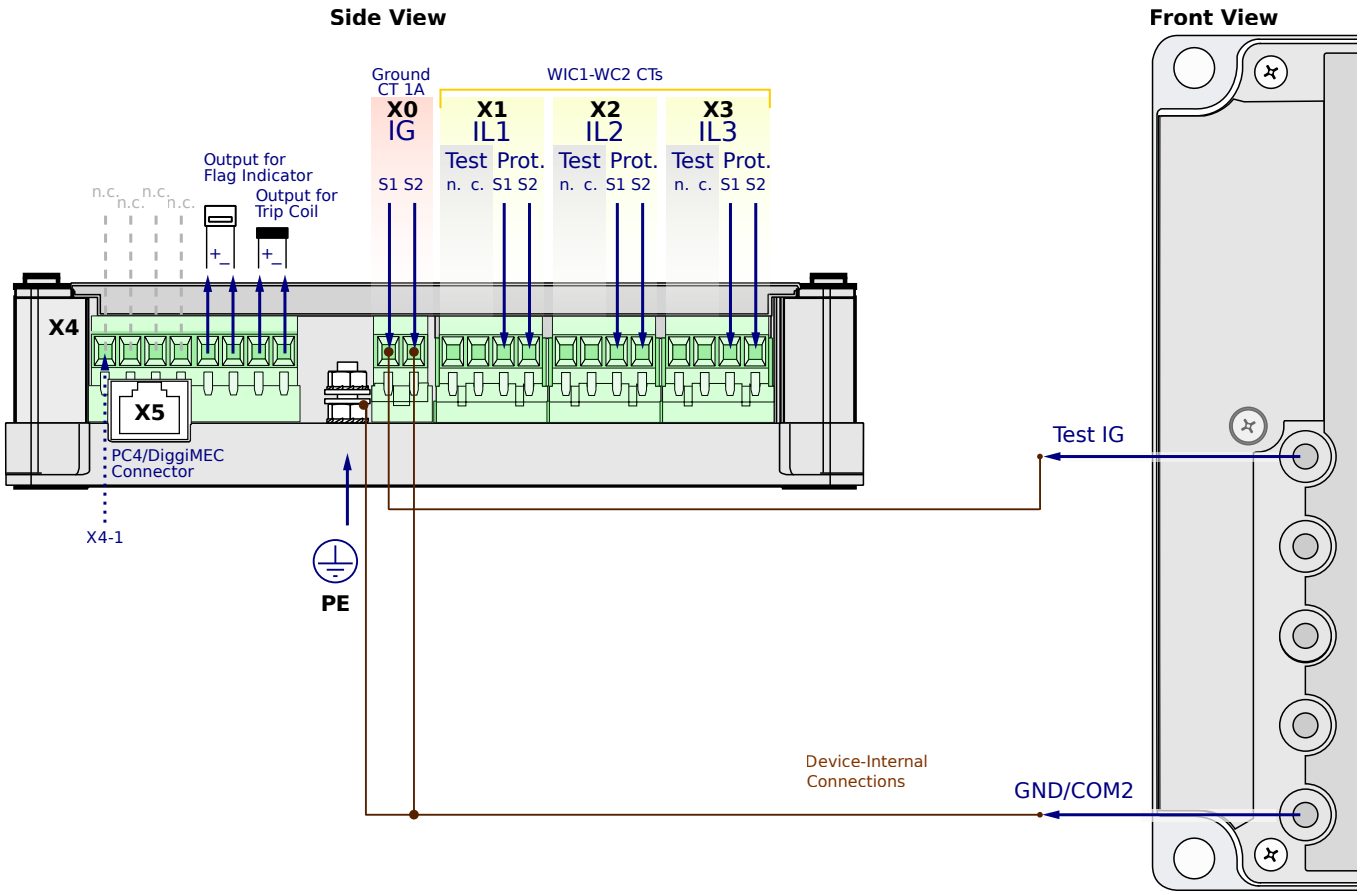



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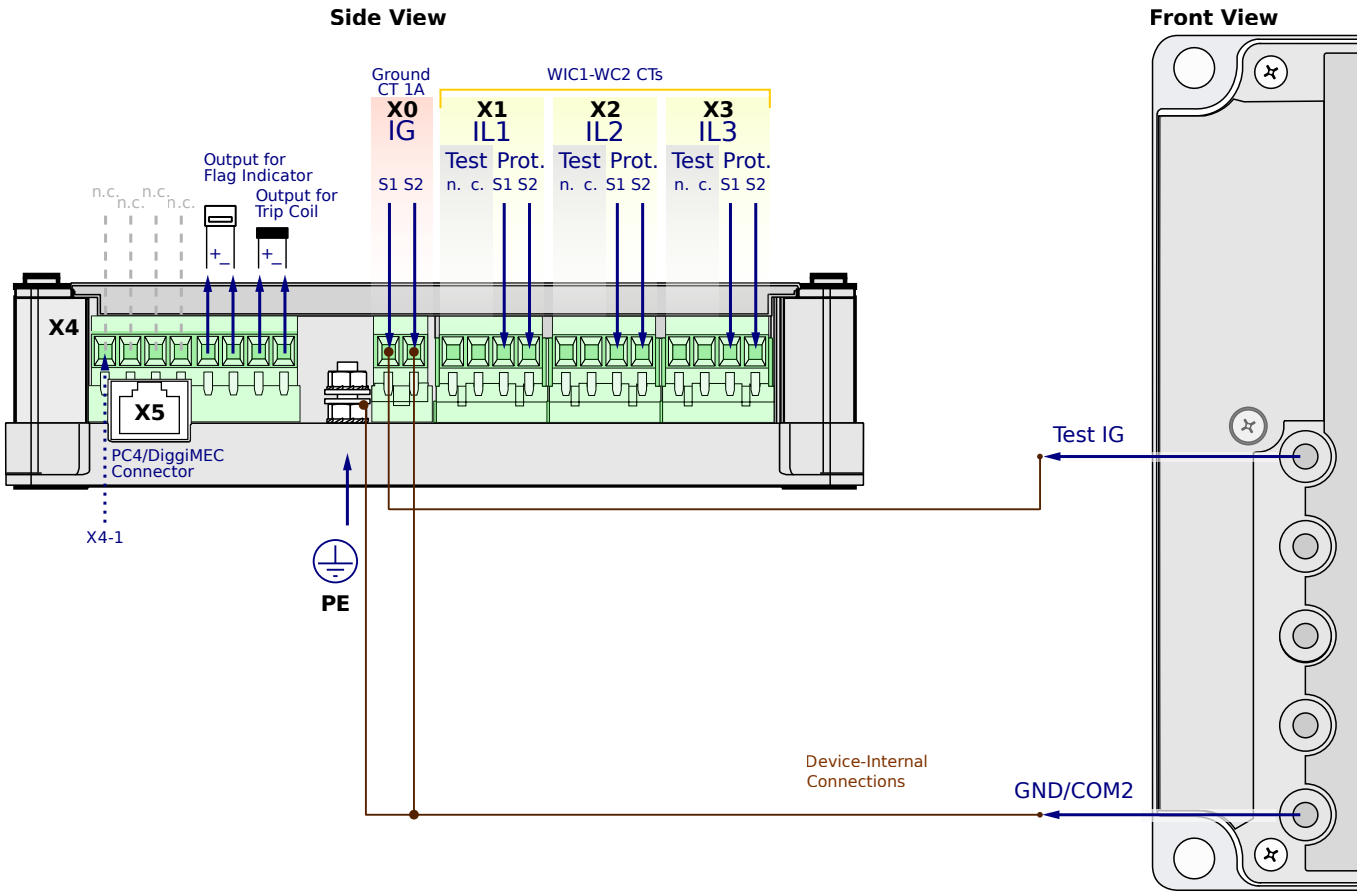



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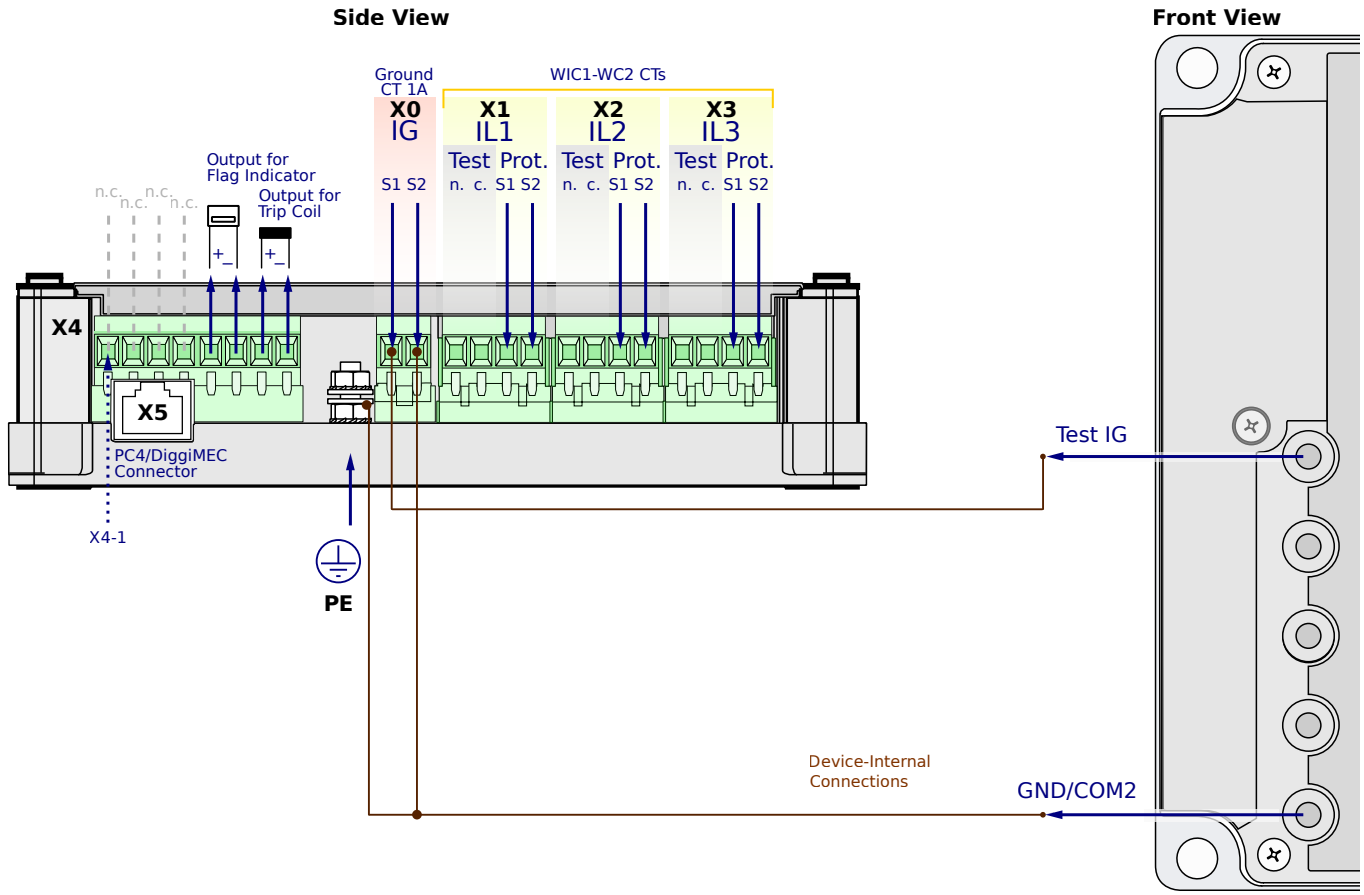



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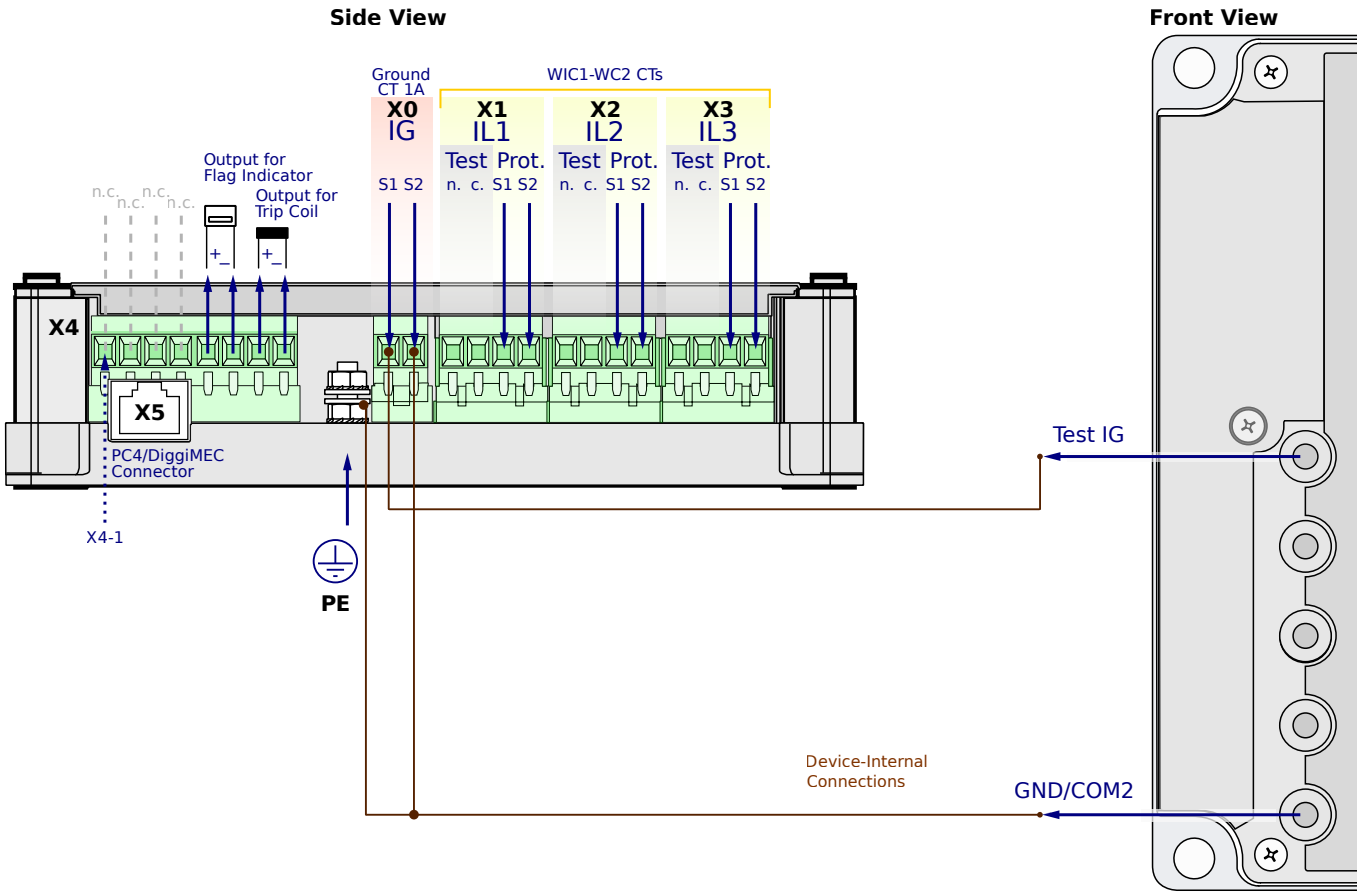



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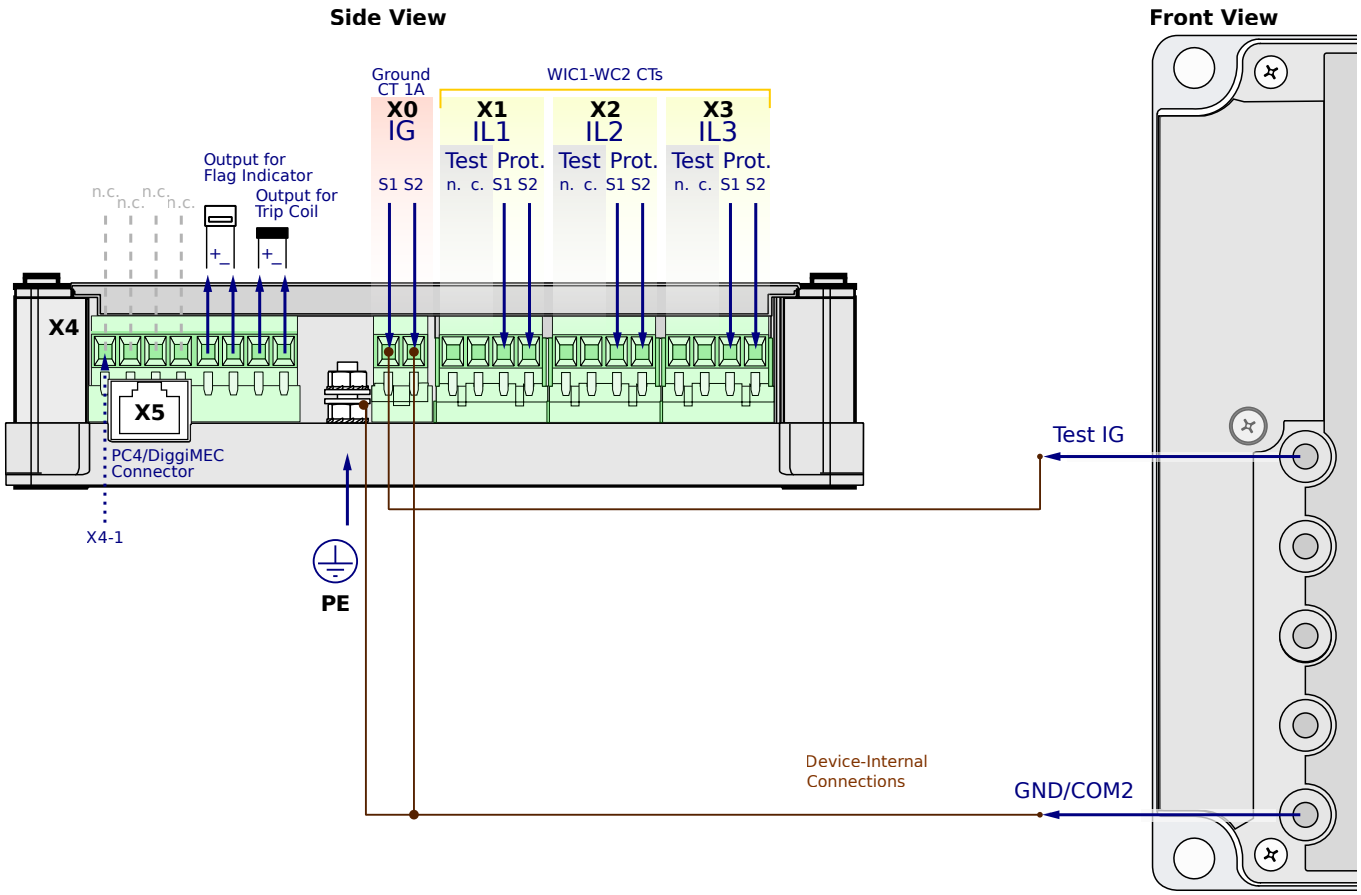



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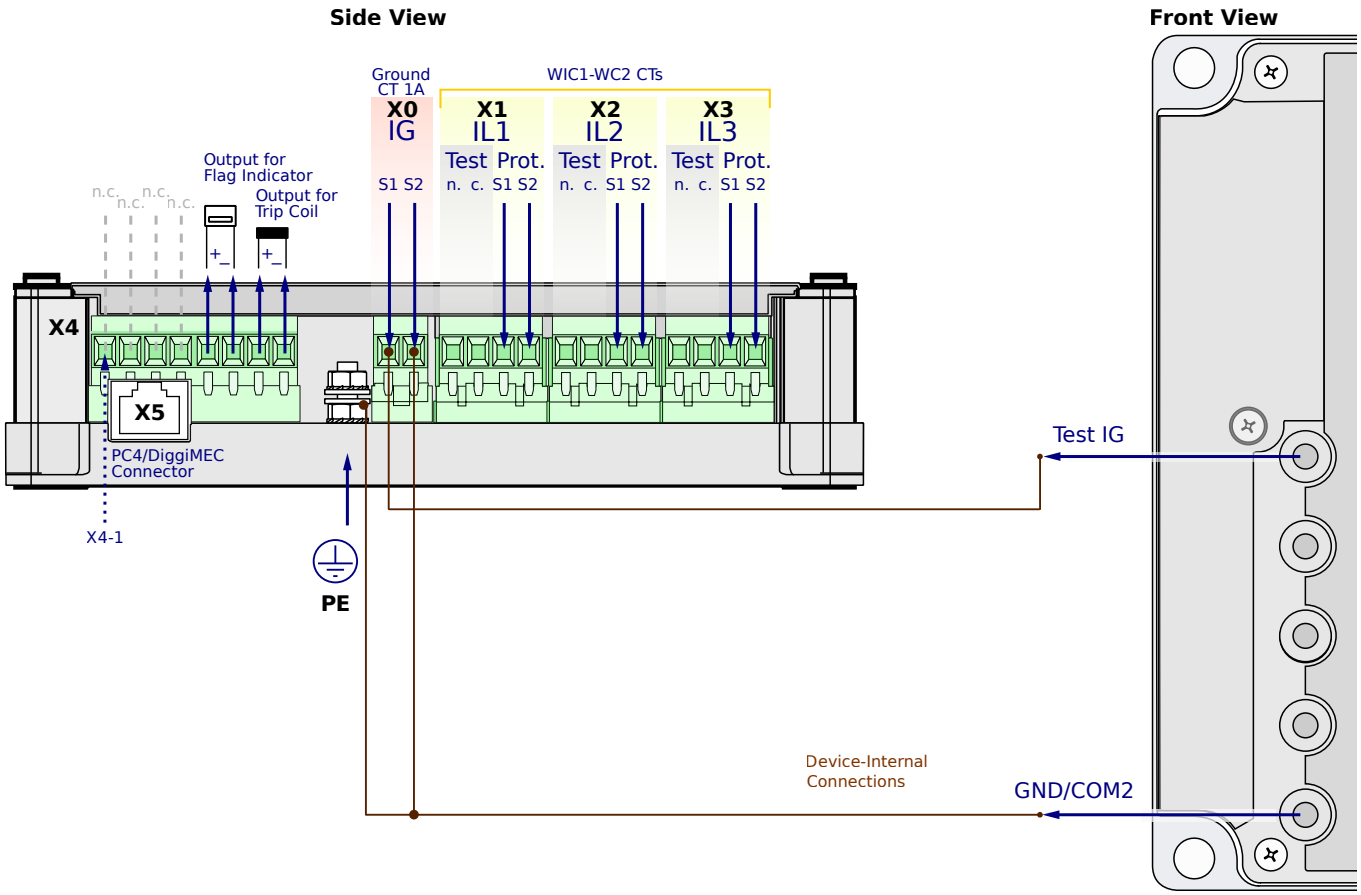



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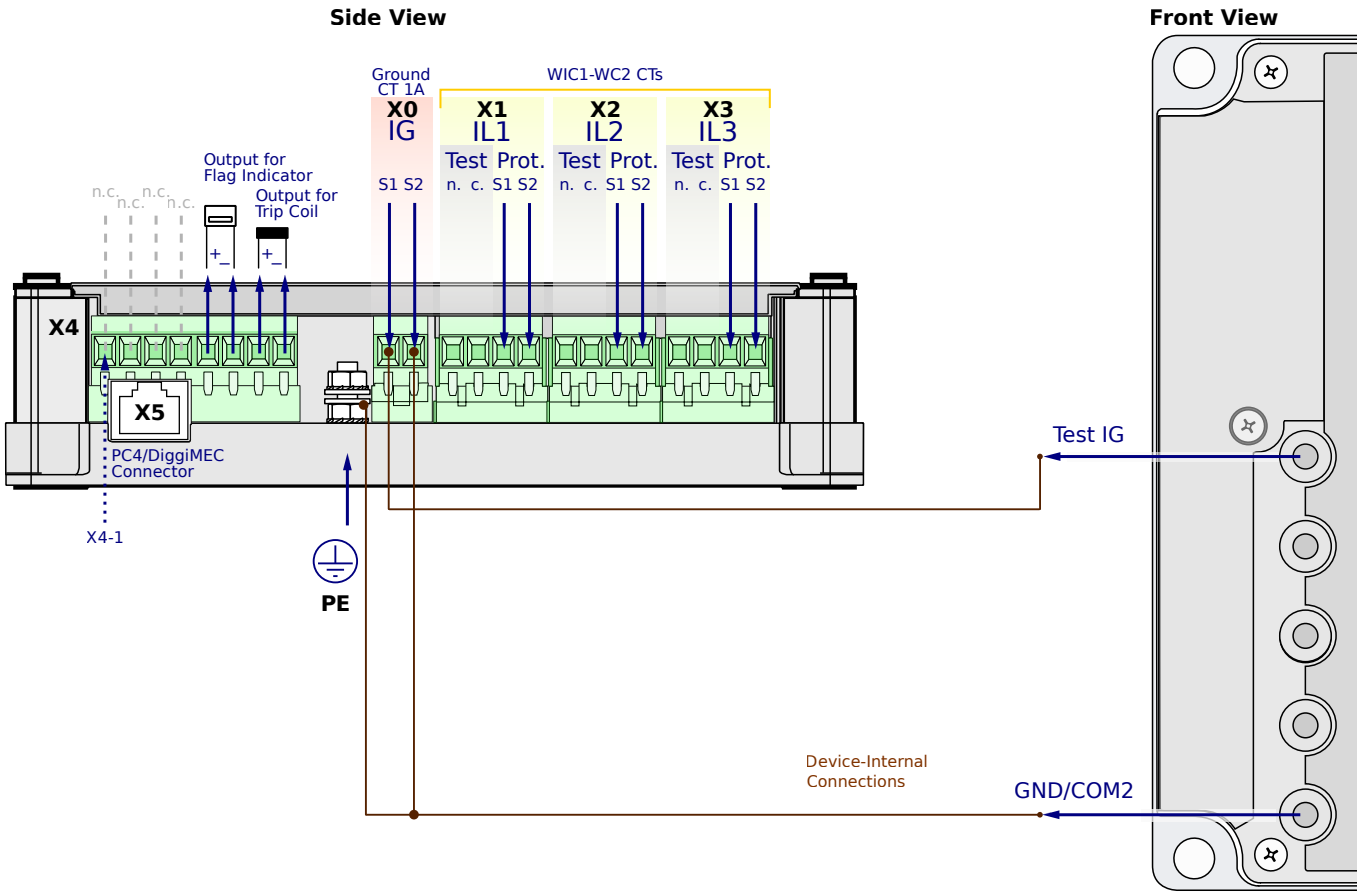



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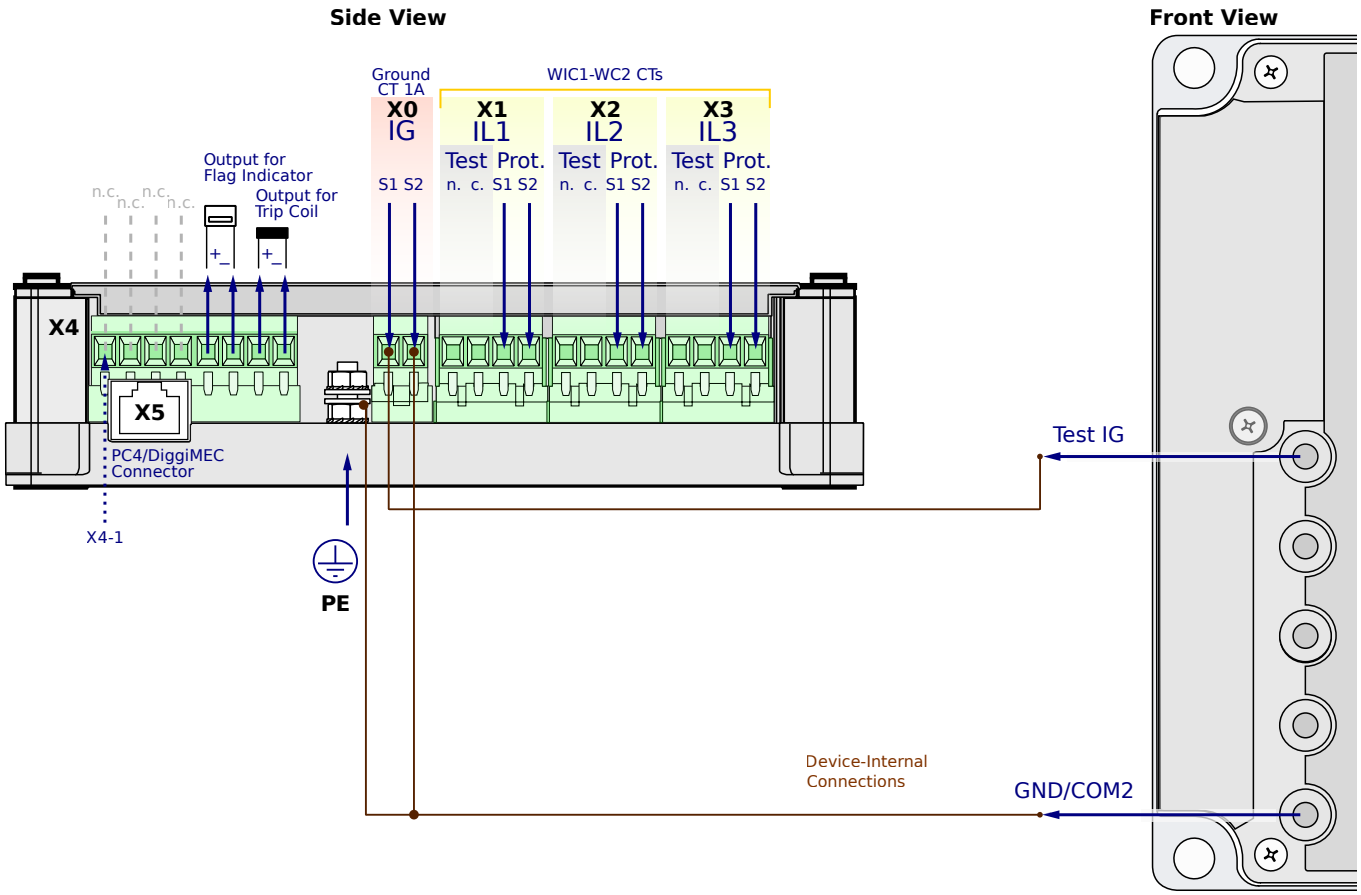



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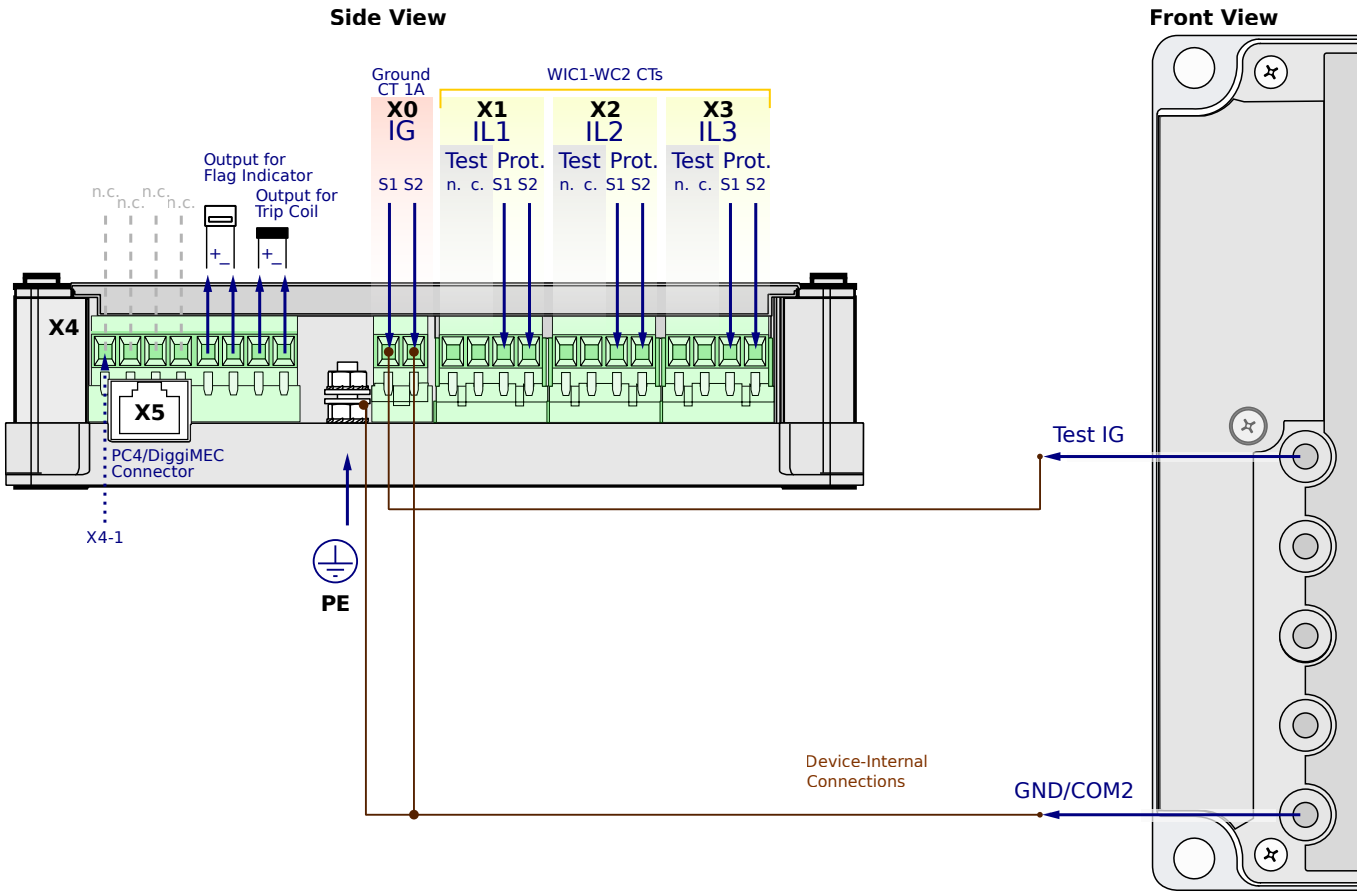



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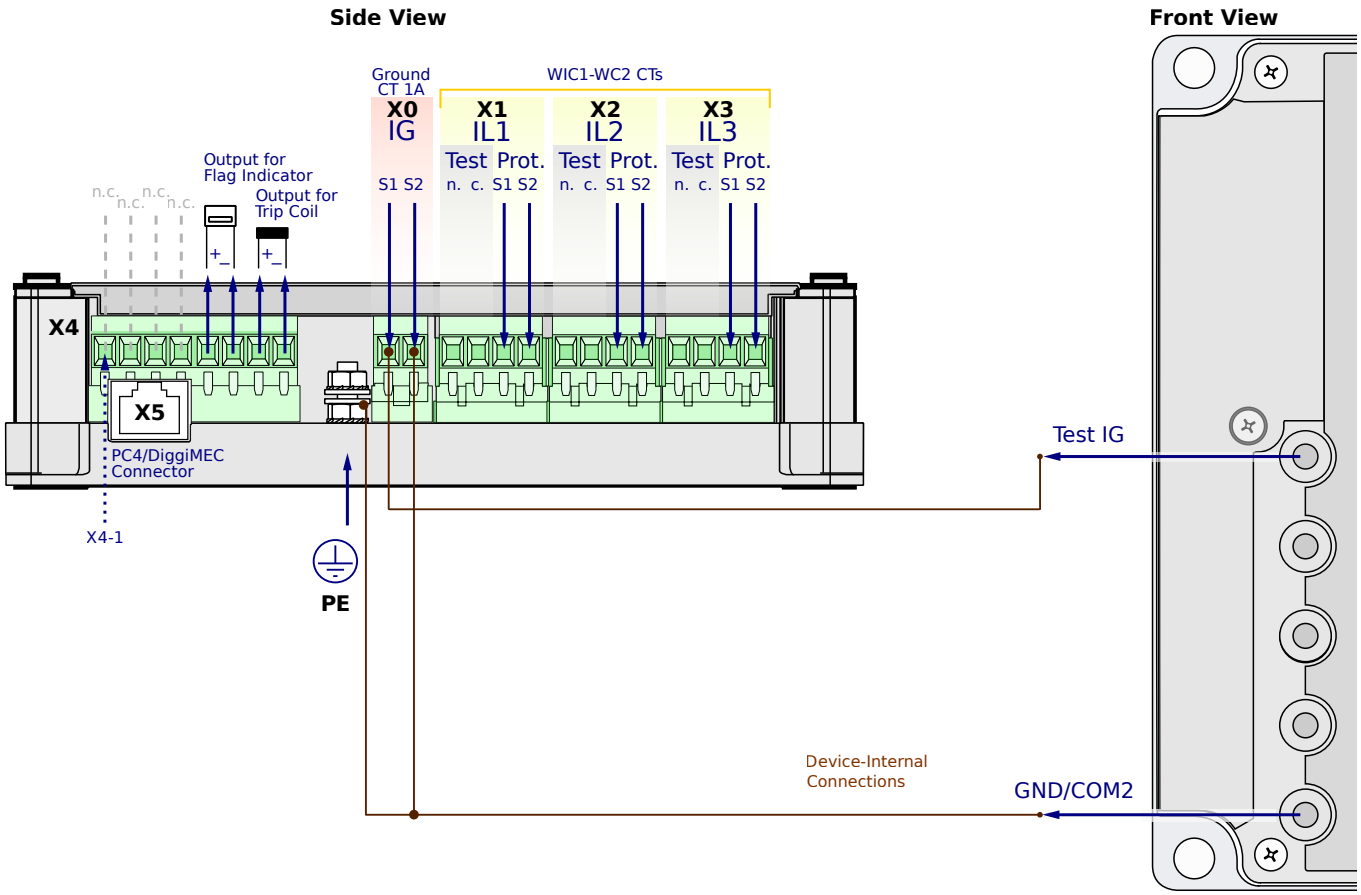



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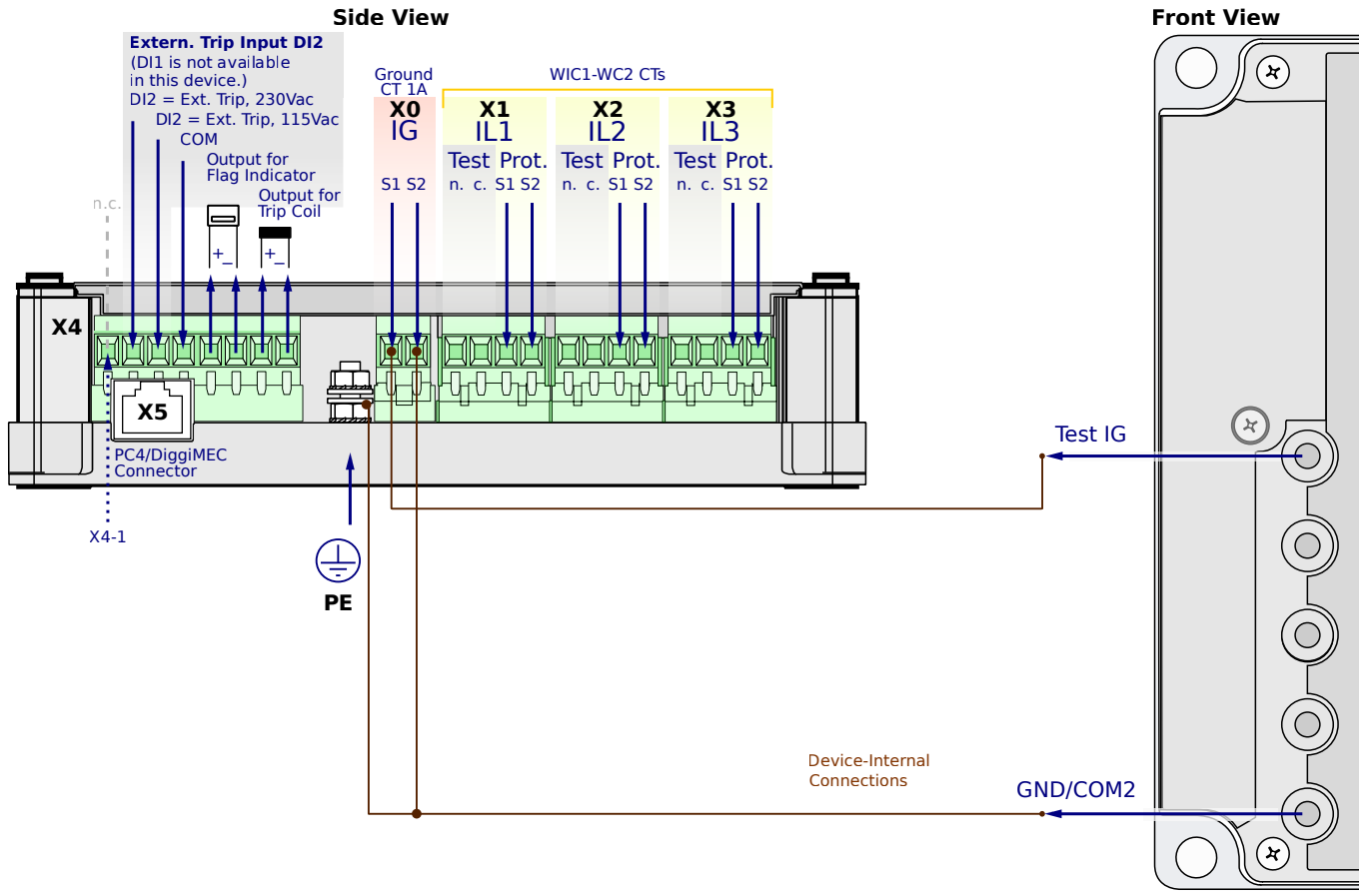



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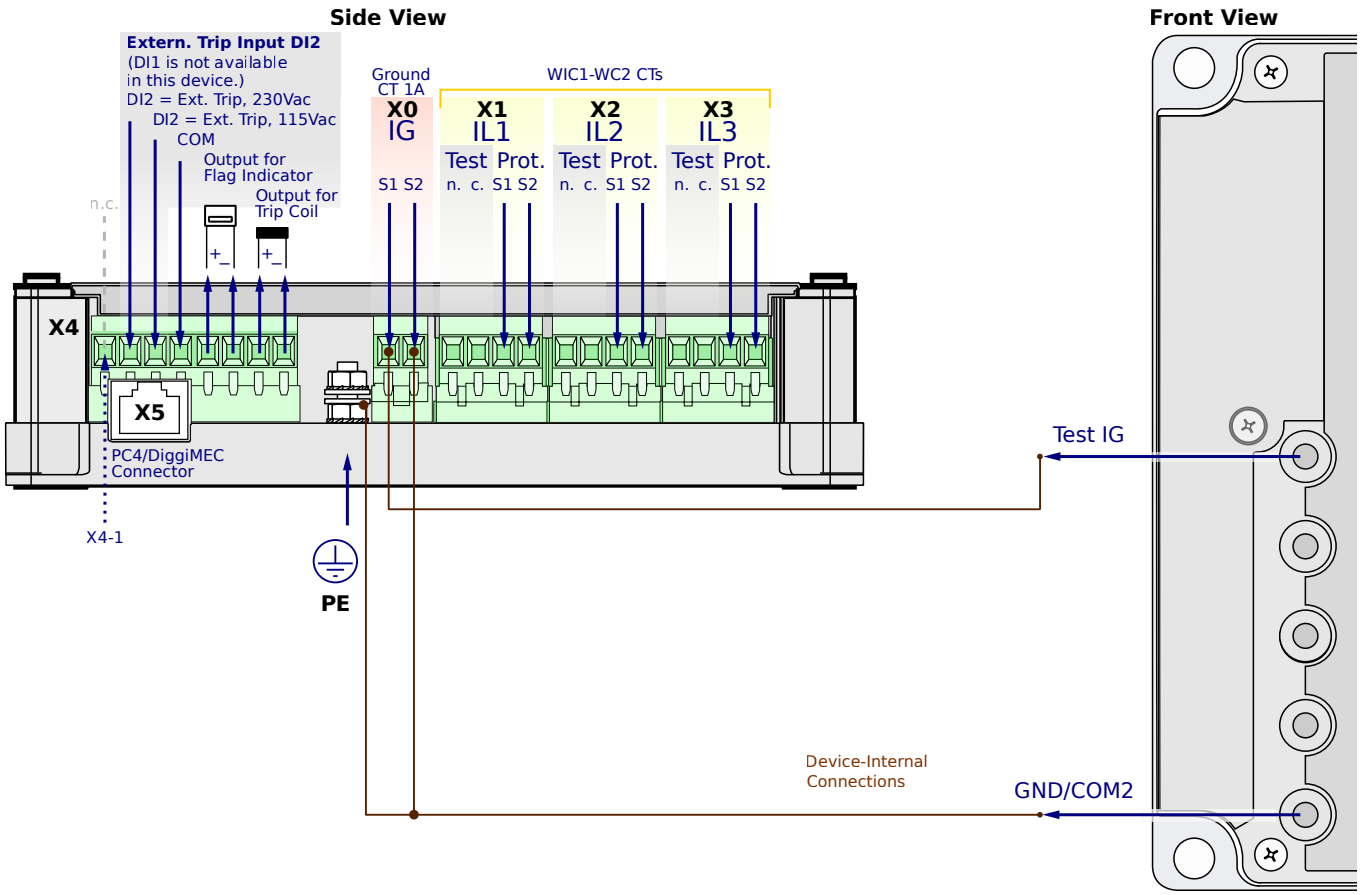



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-2DG6CF1SAH

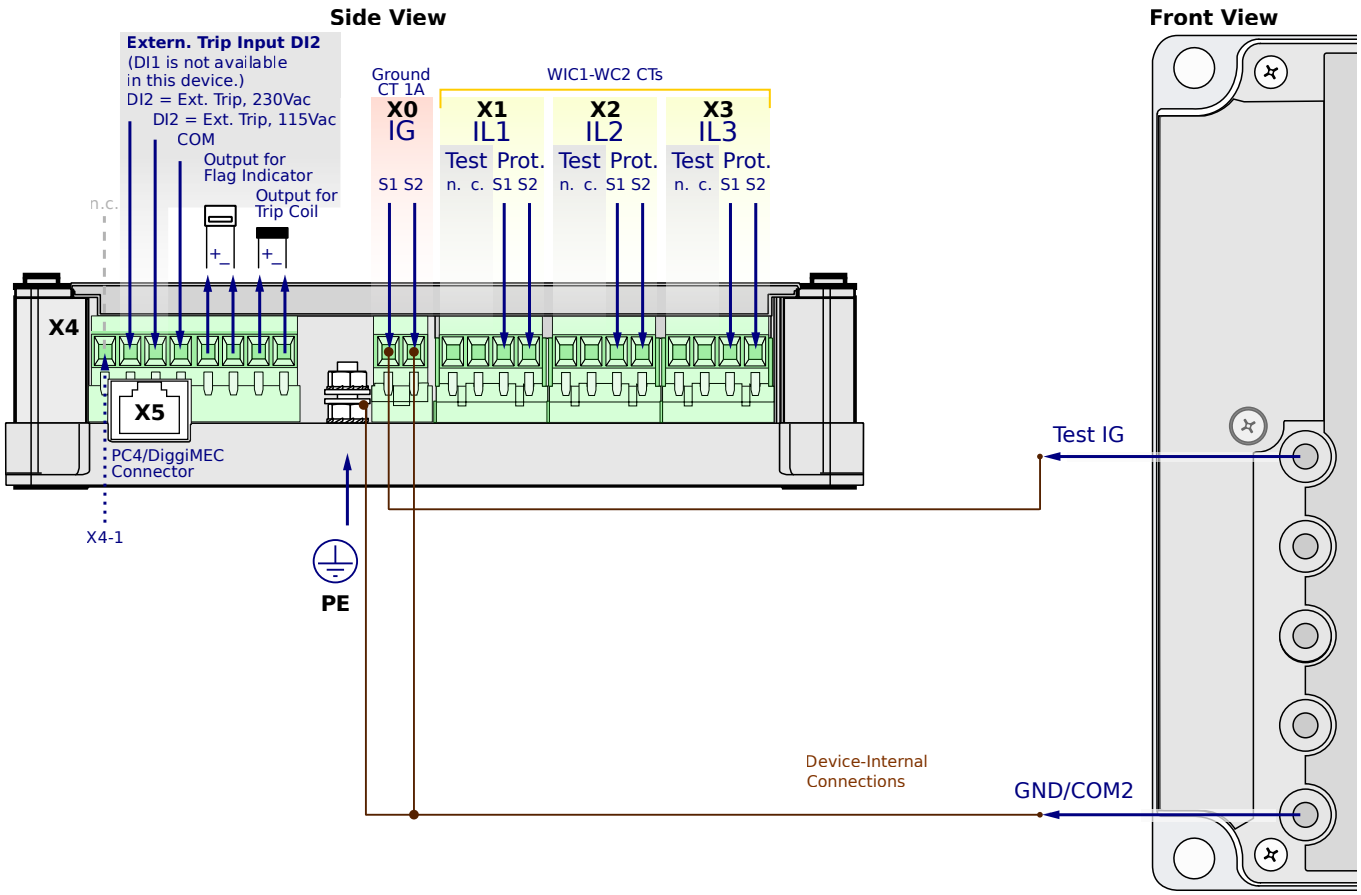



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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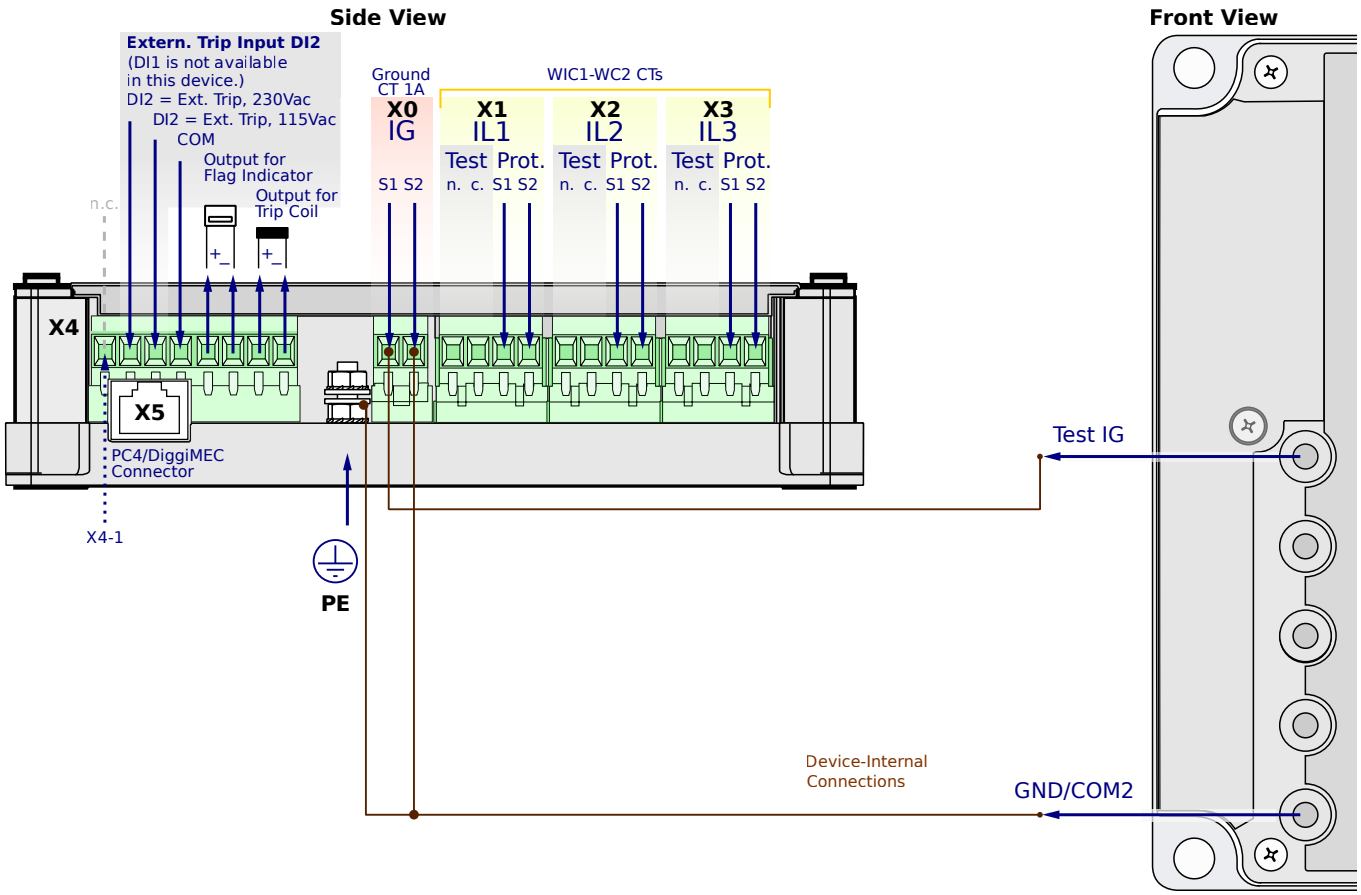



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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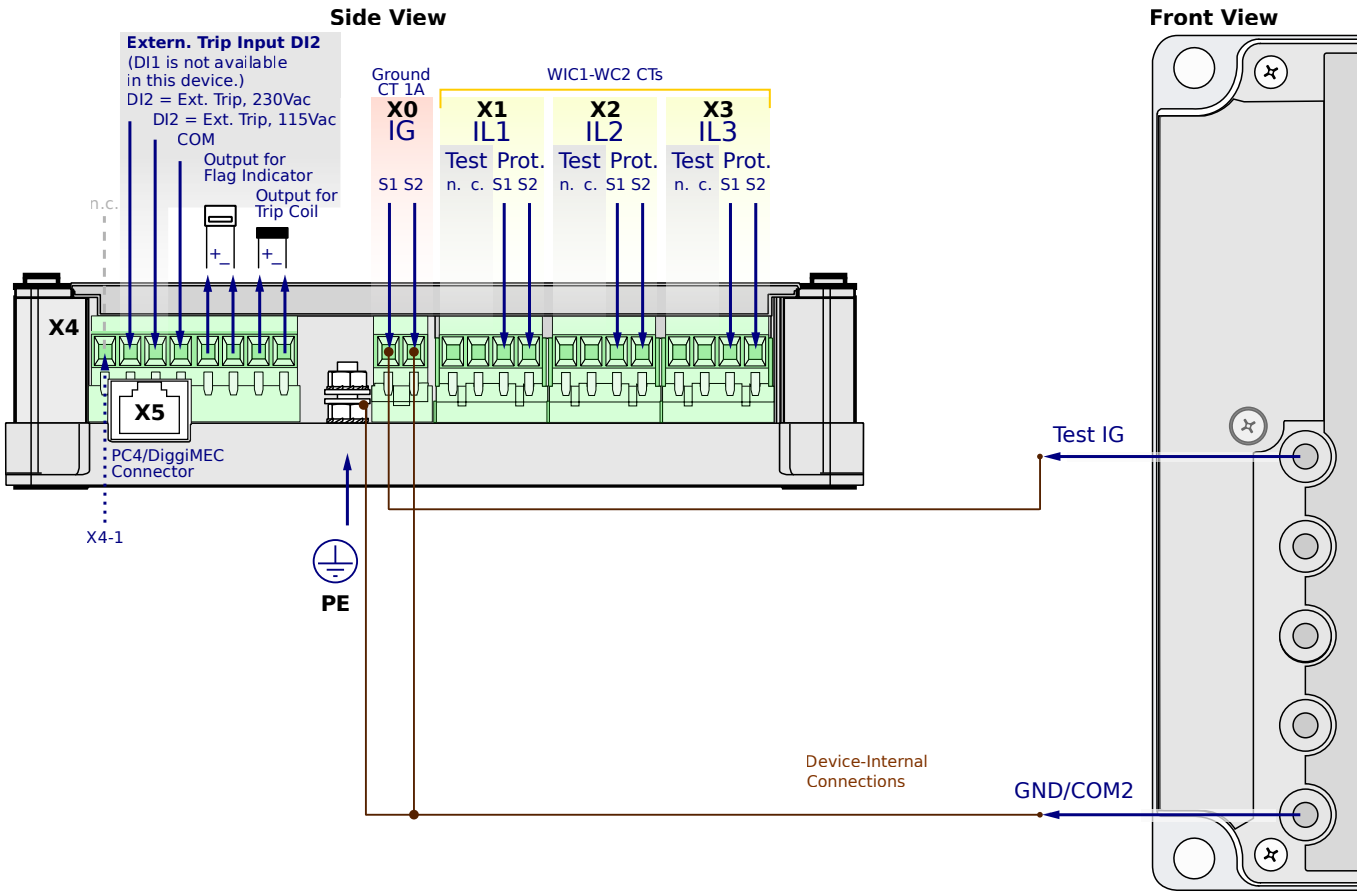



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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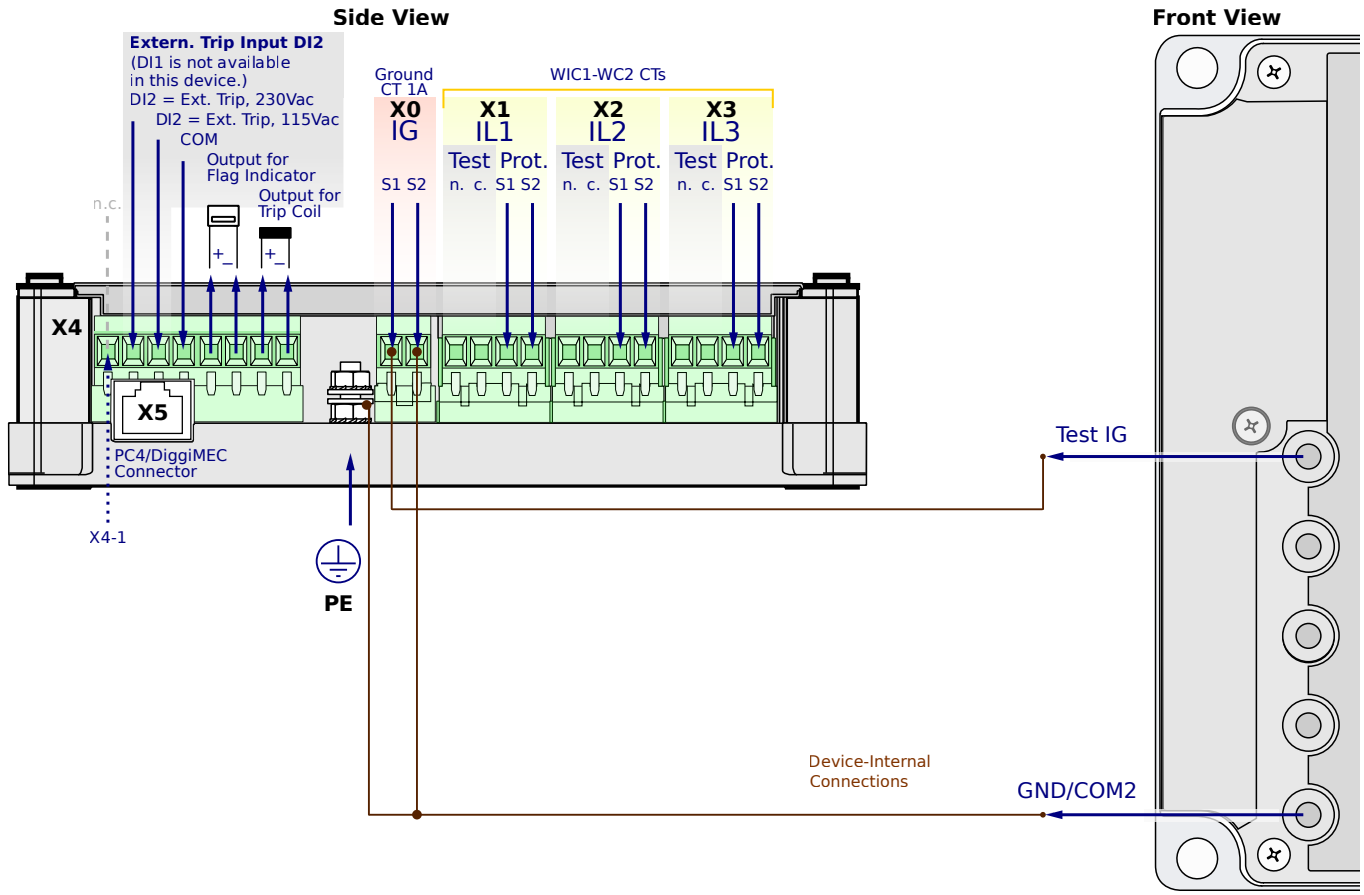



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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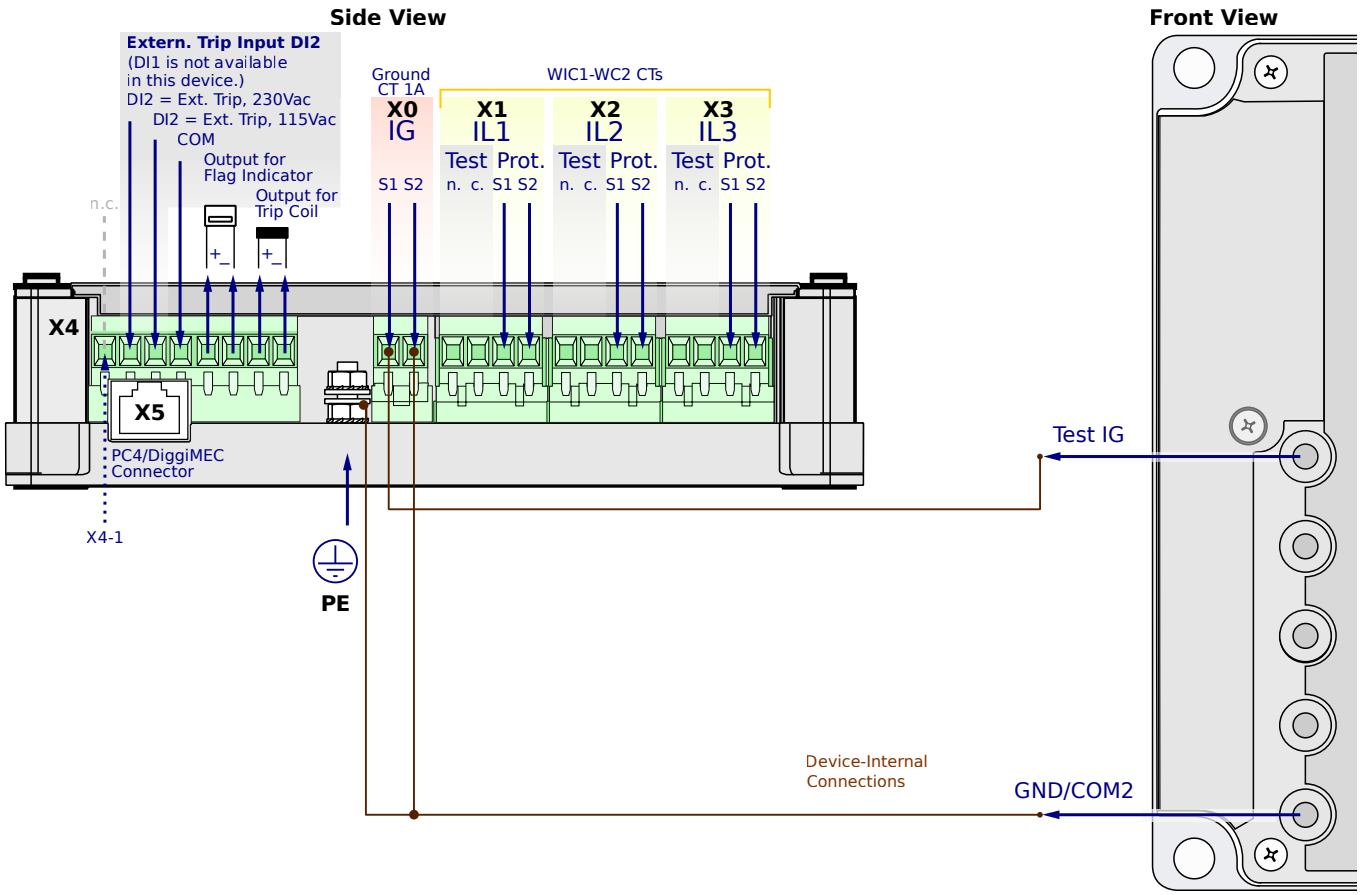



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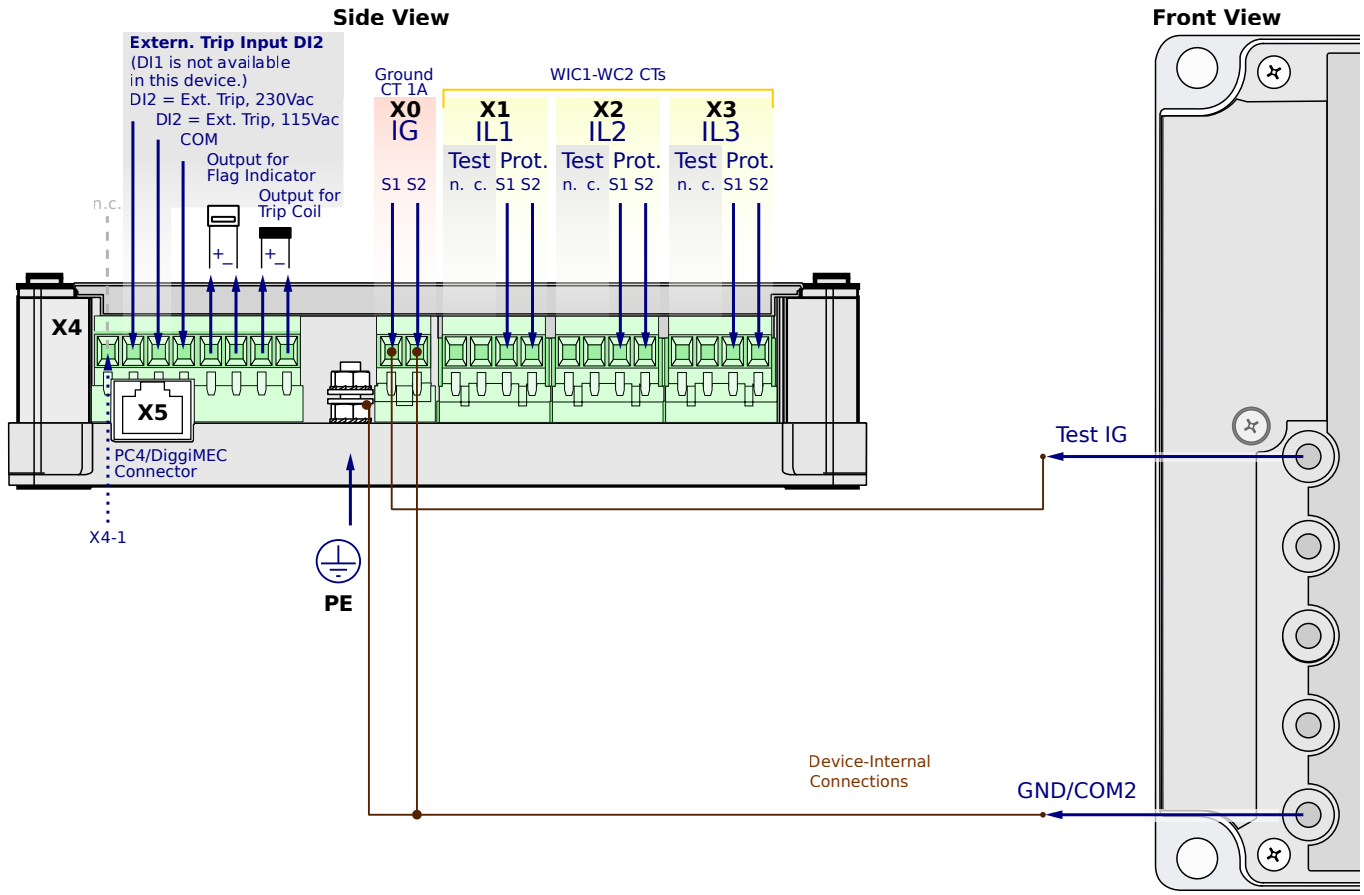



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

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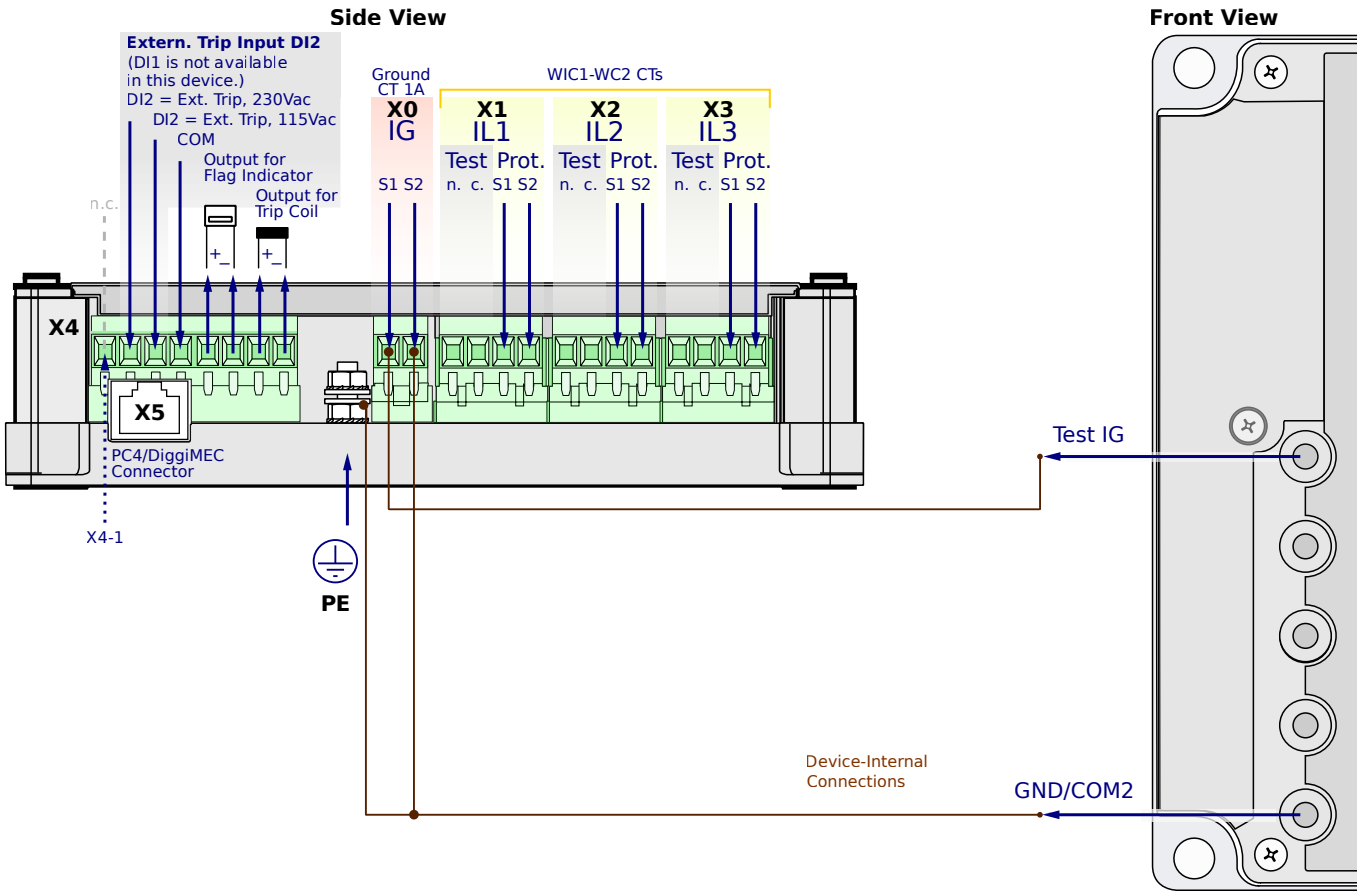



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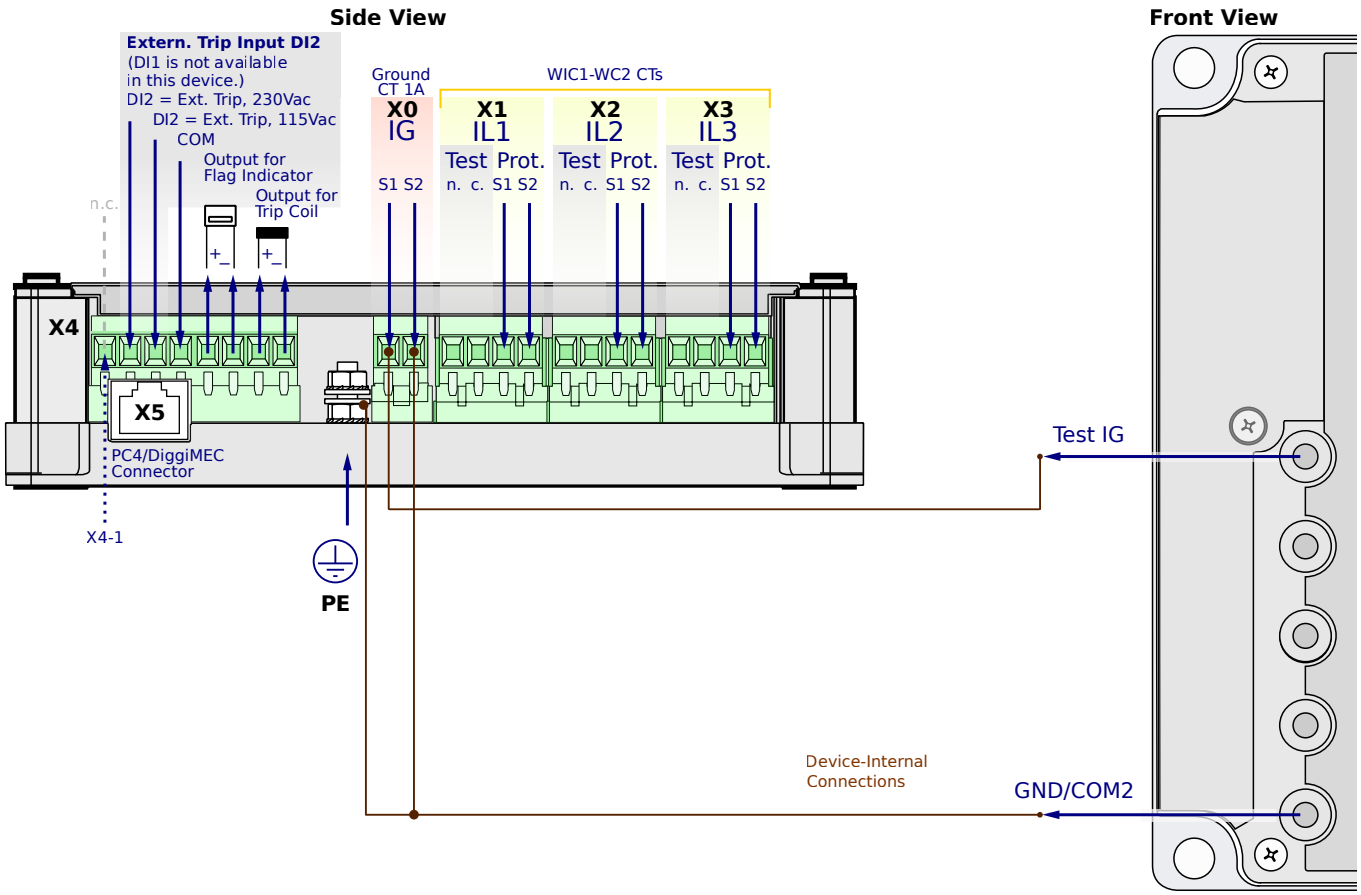



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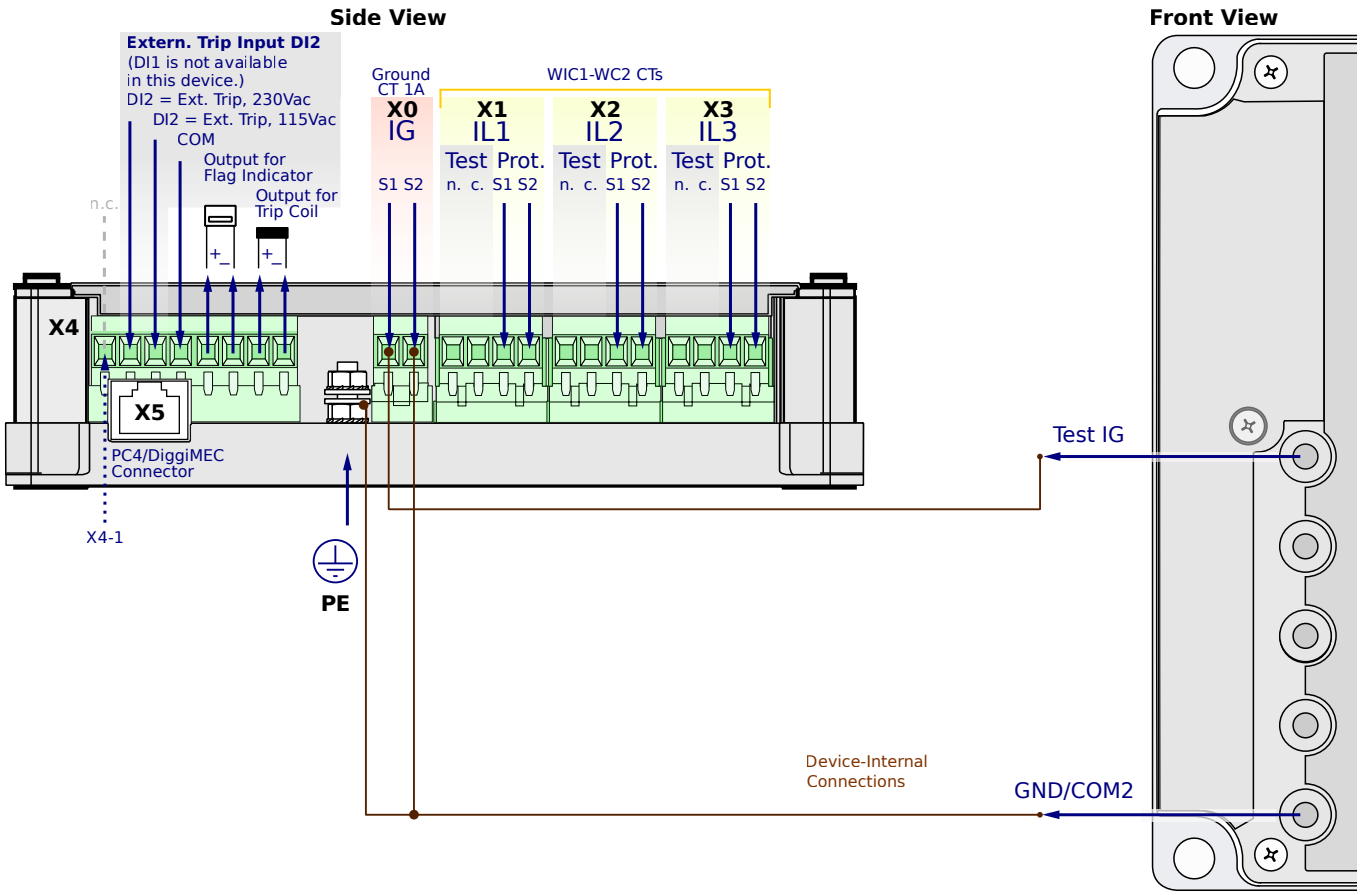



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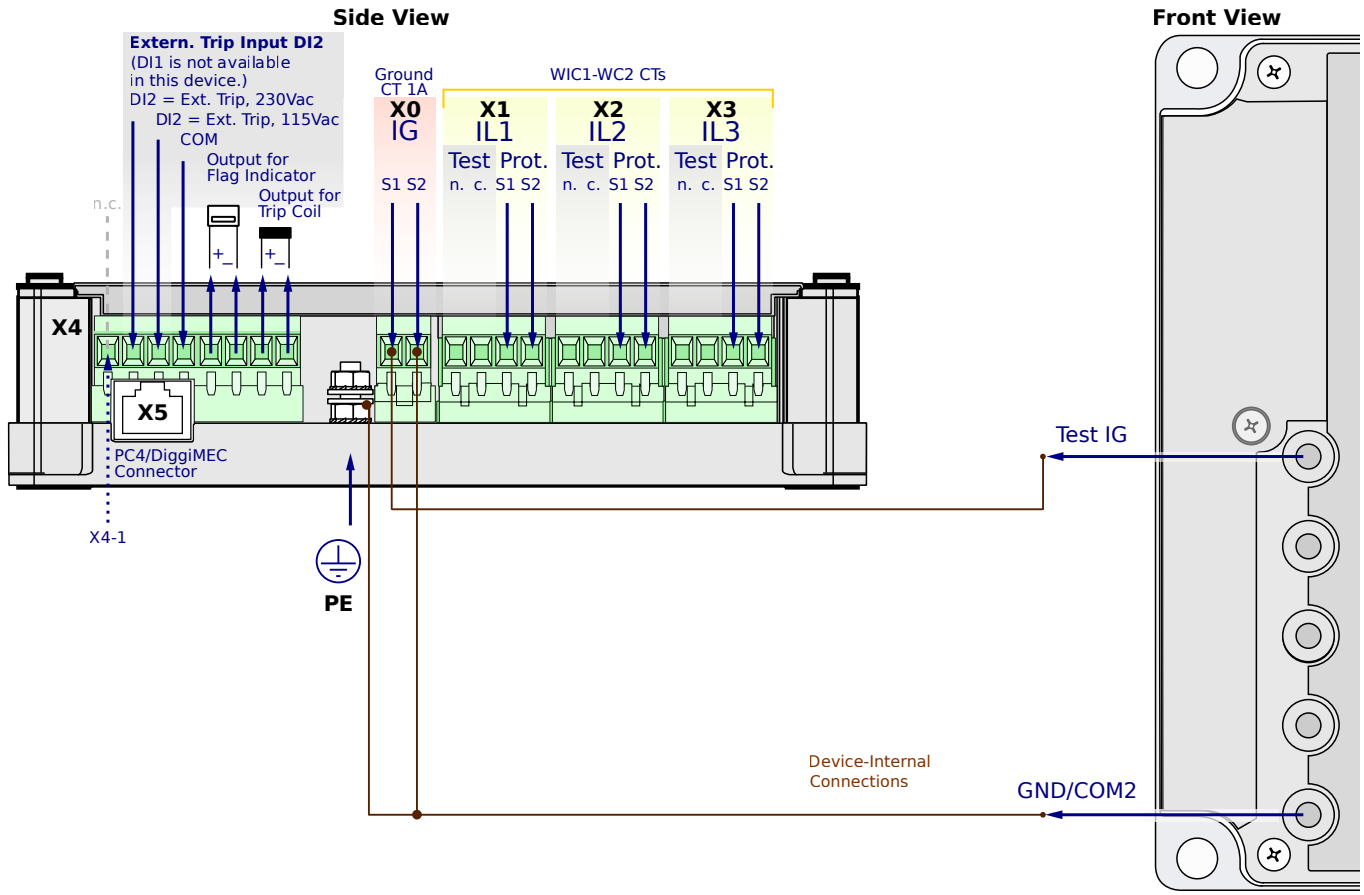



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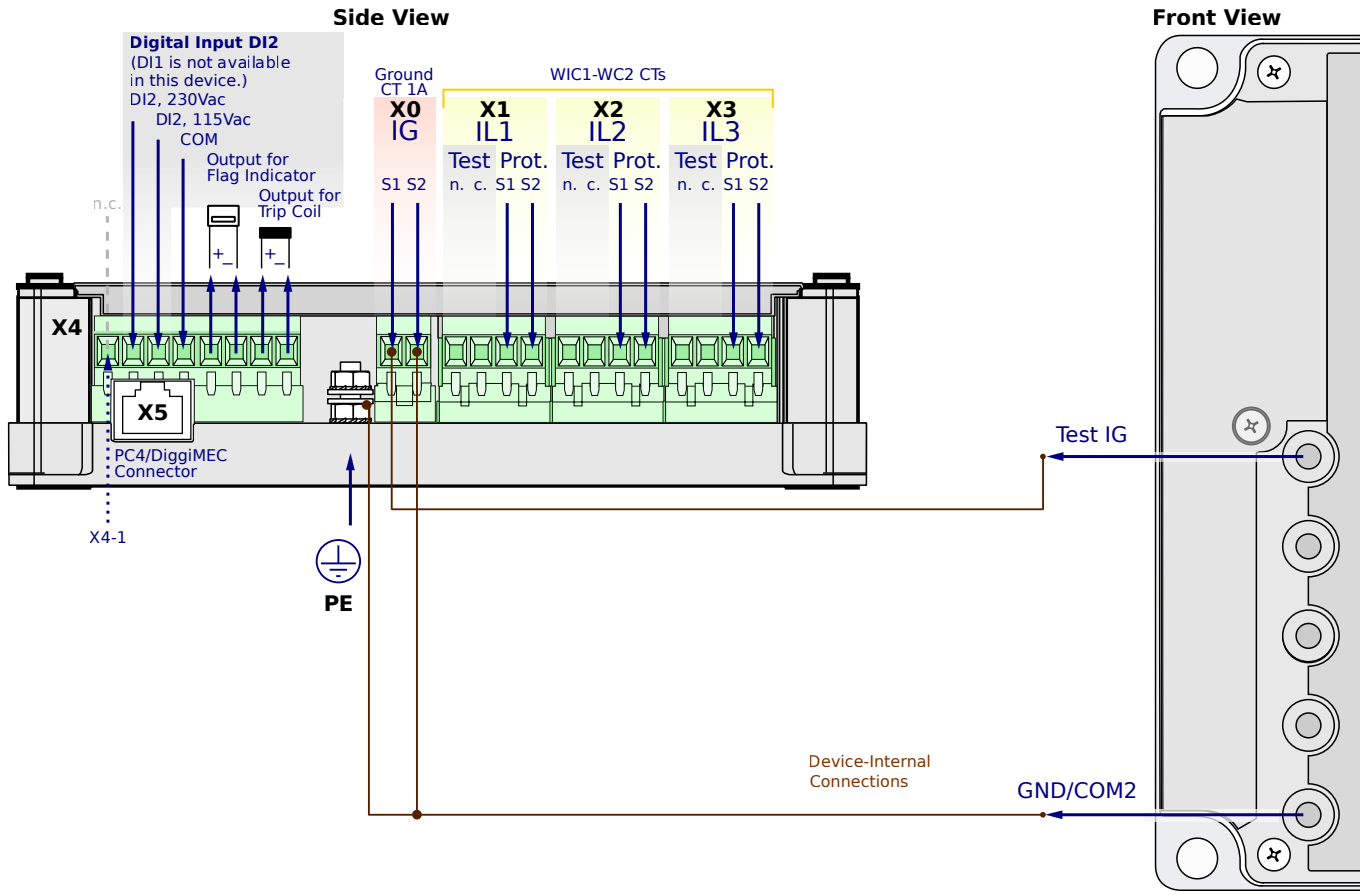



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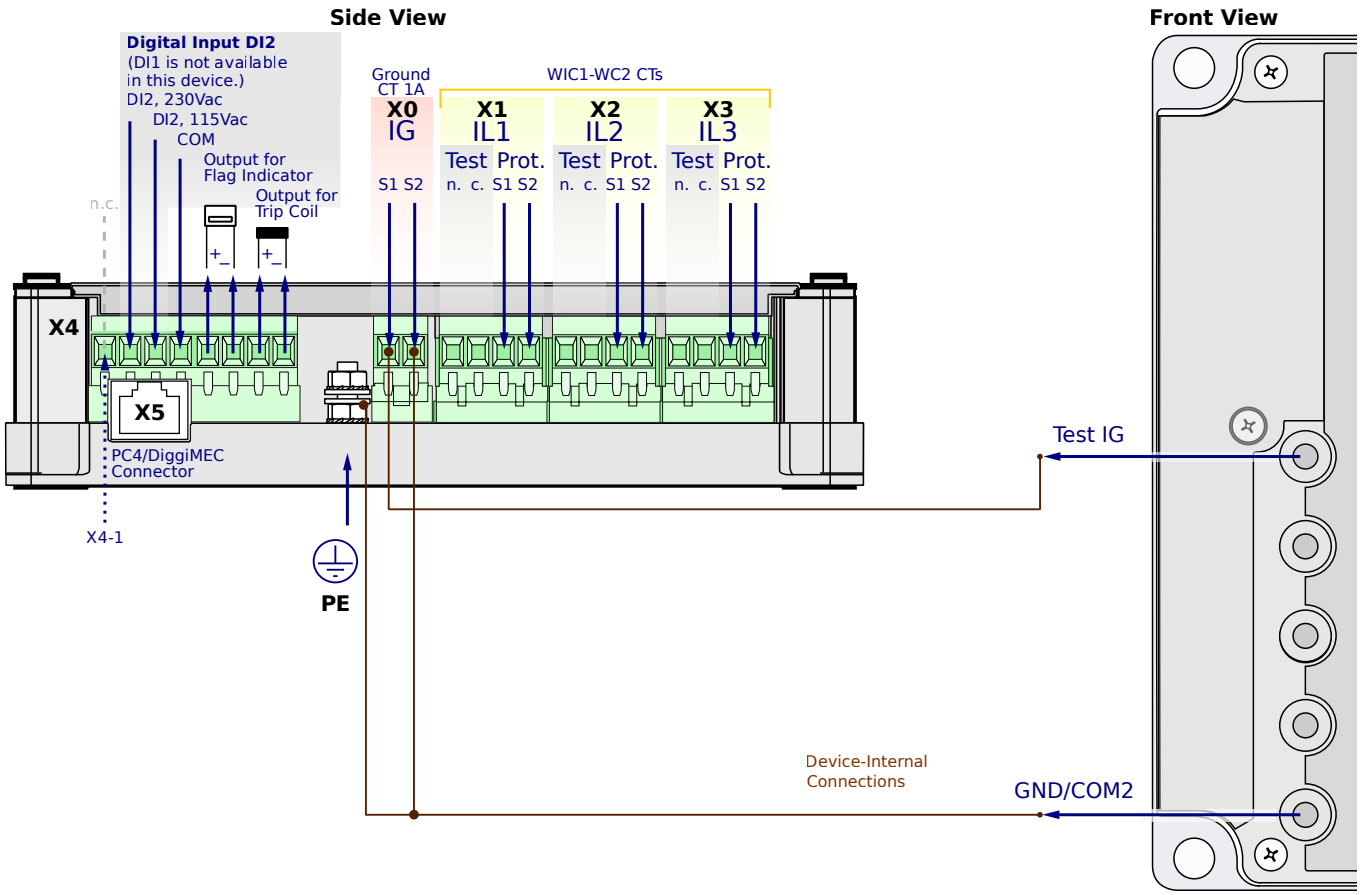



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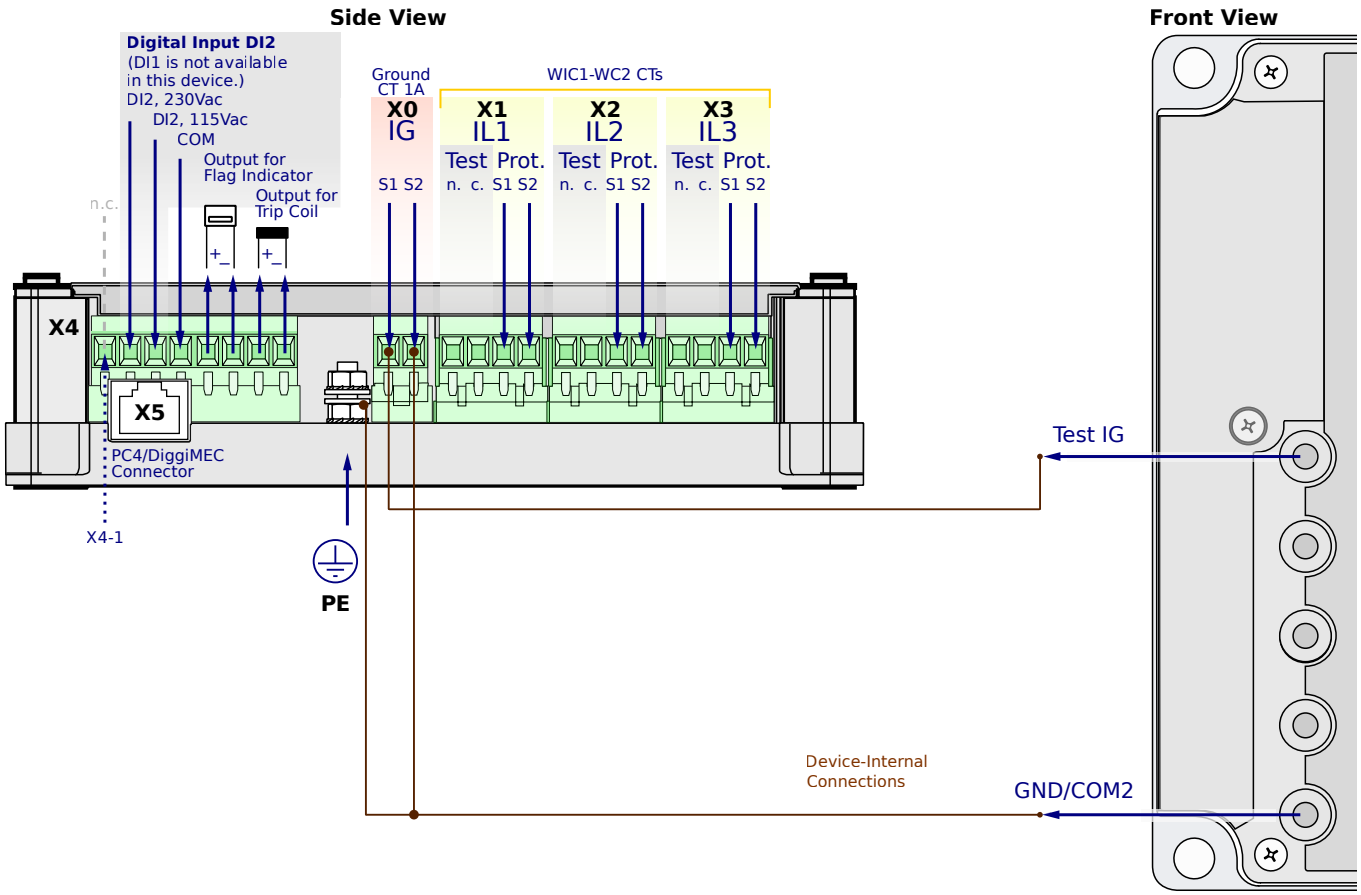



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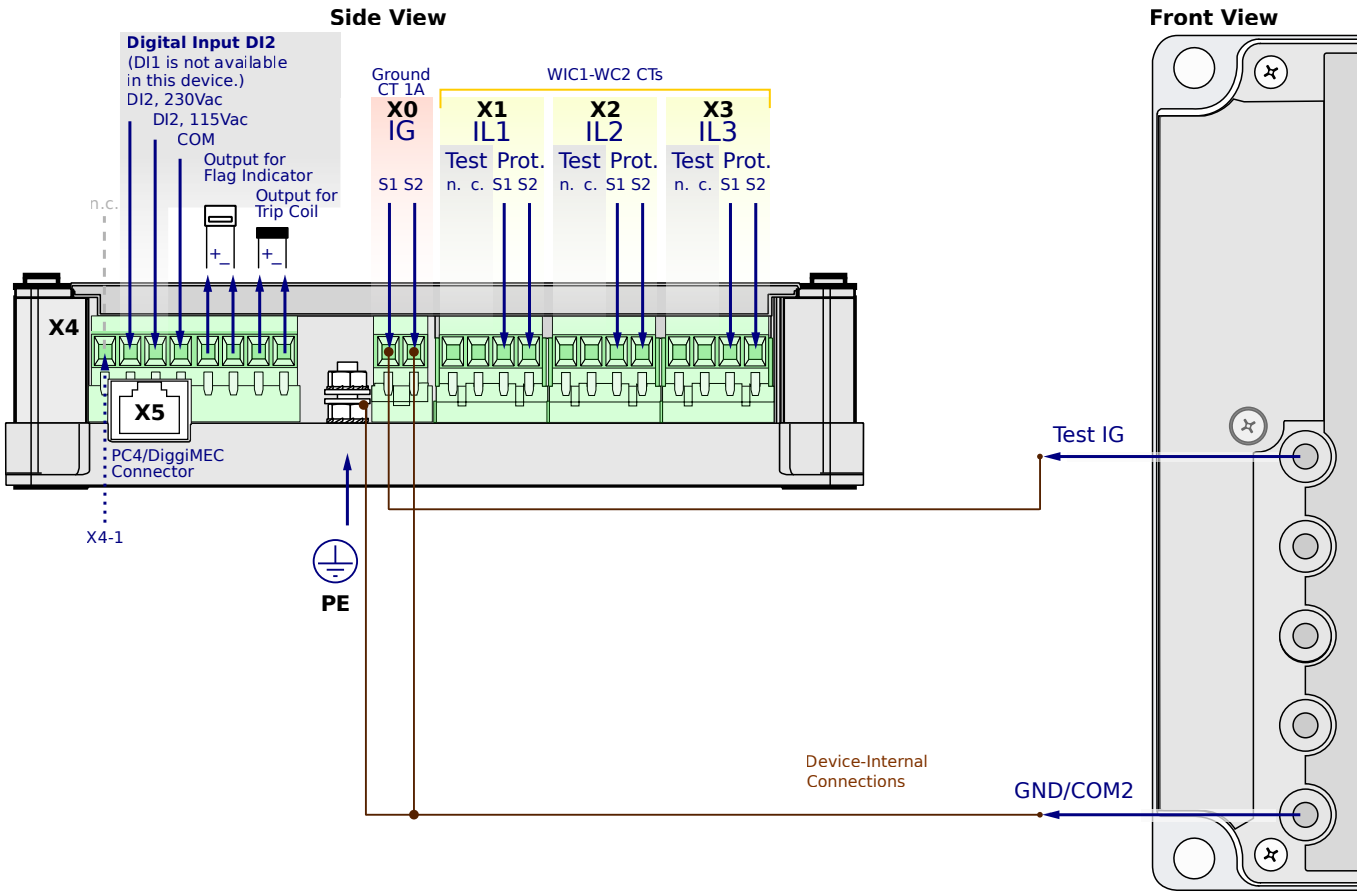



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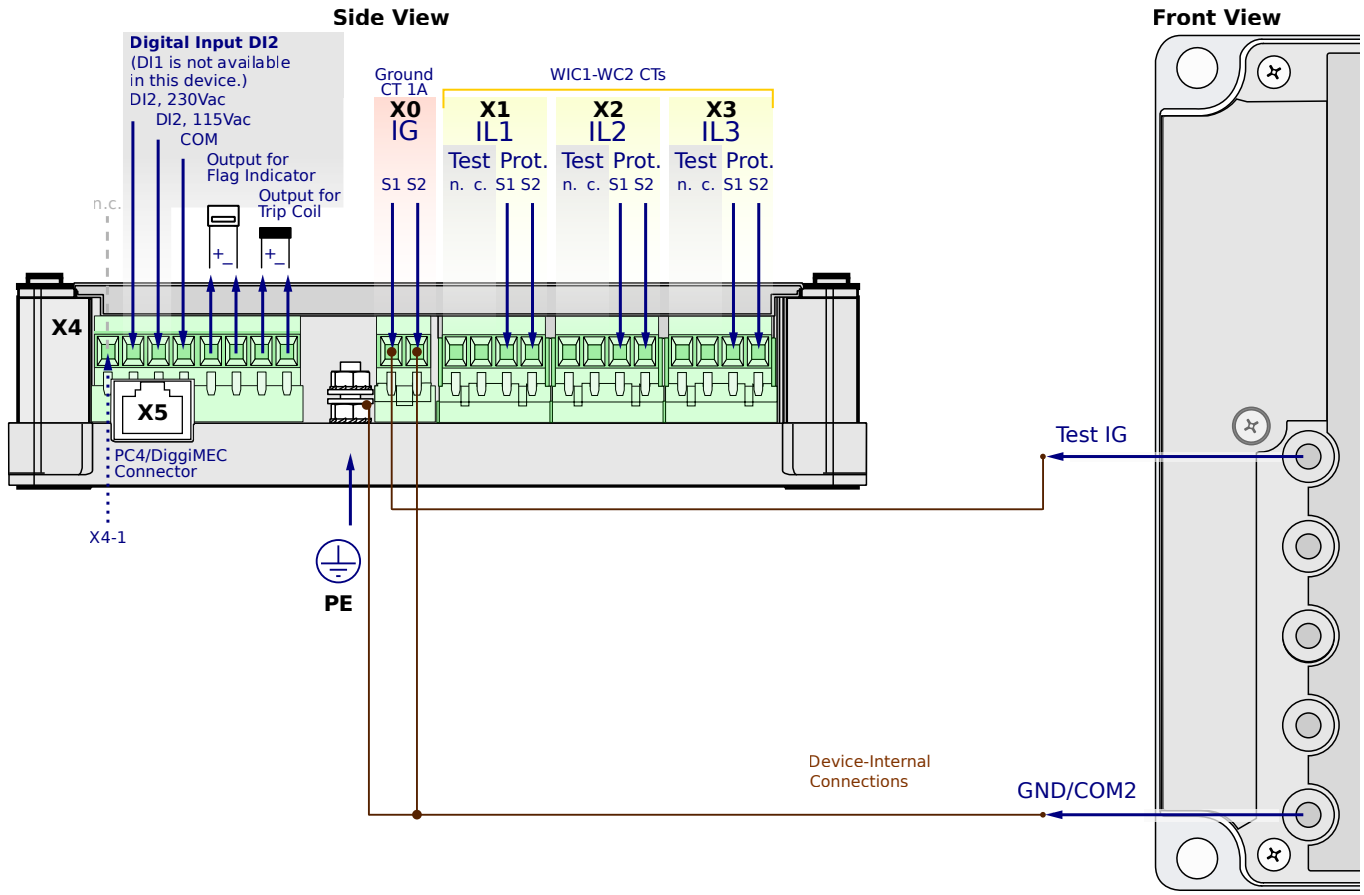



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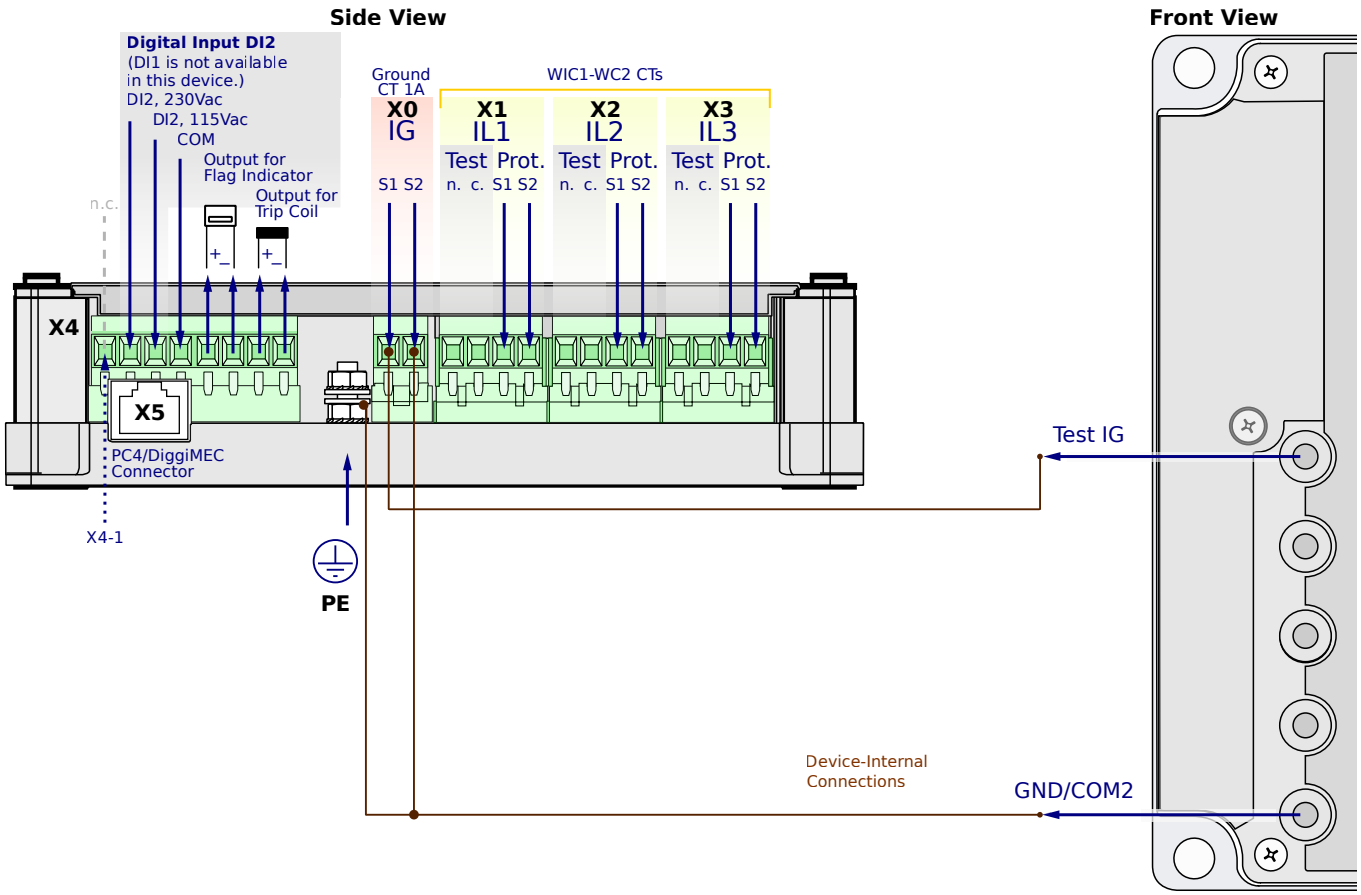



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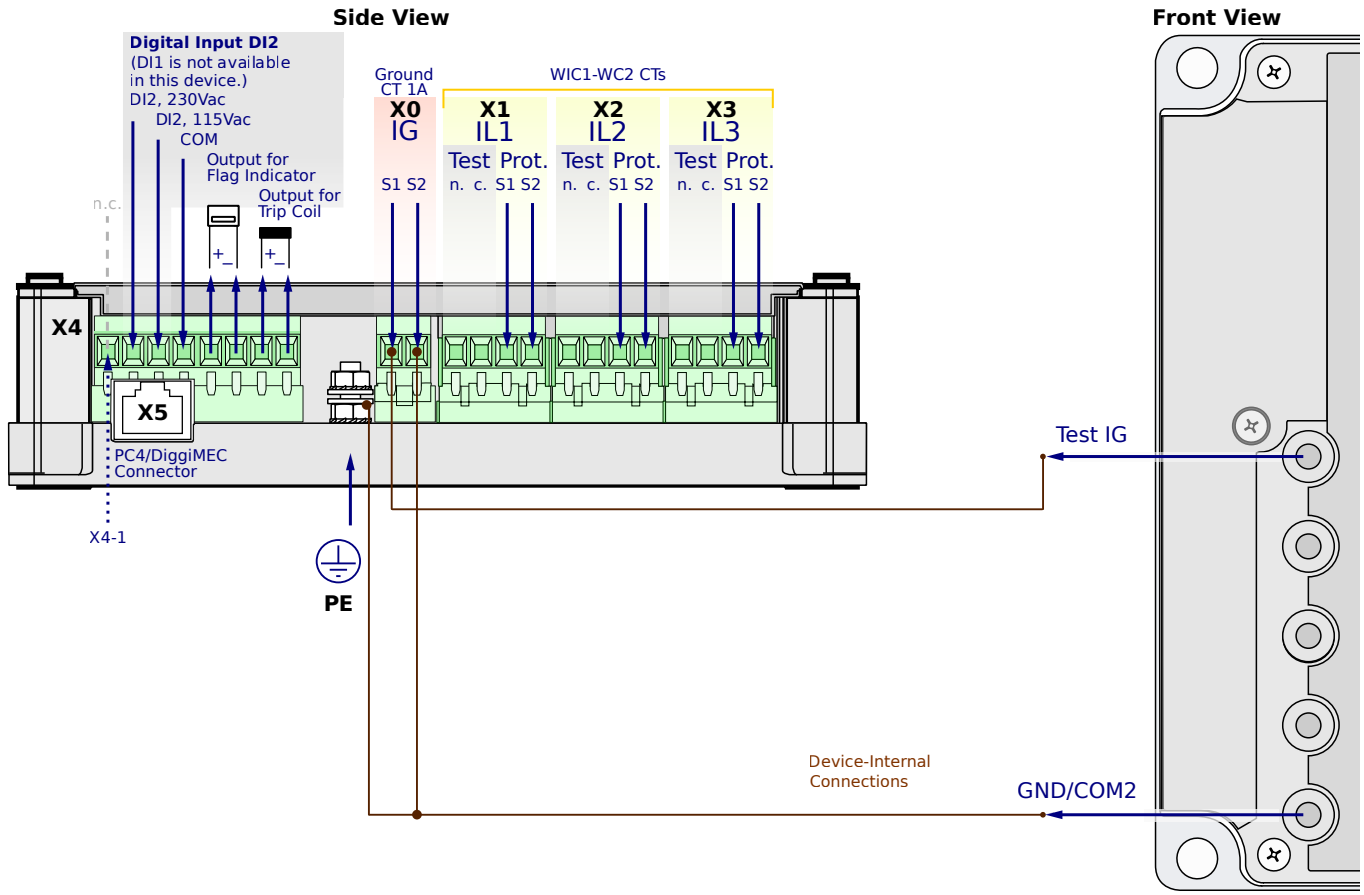



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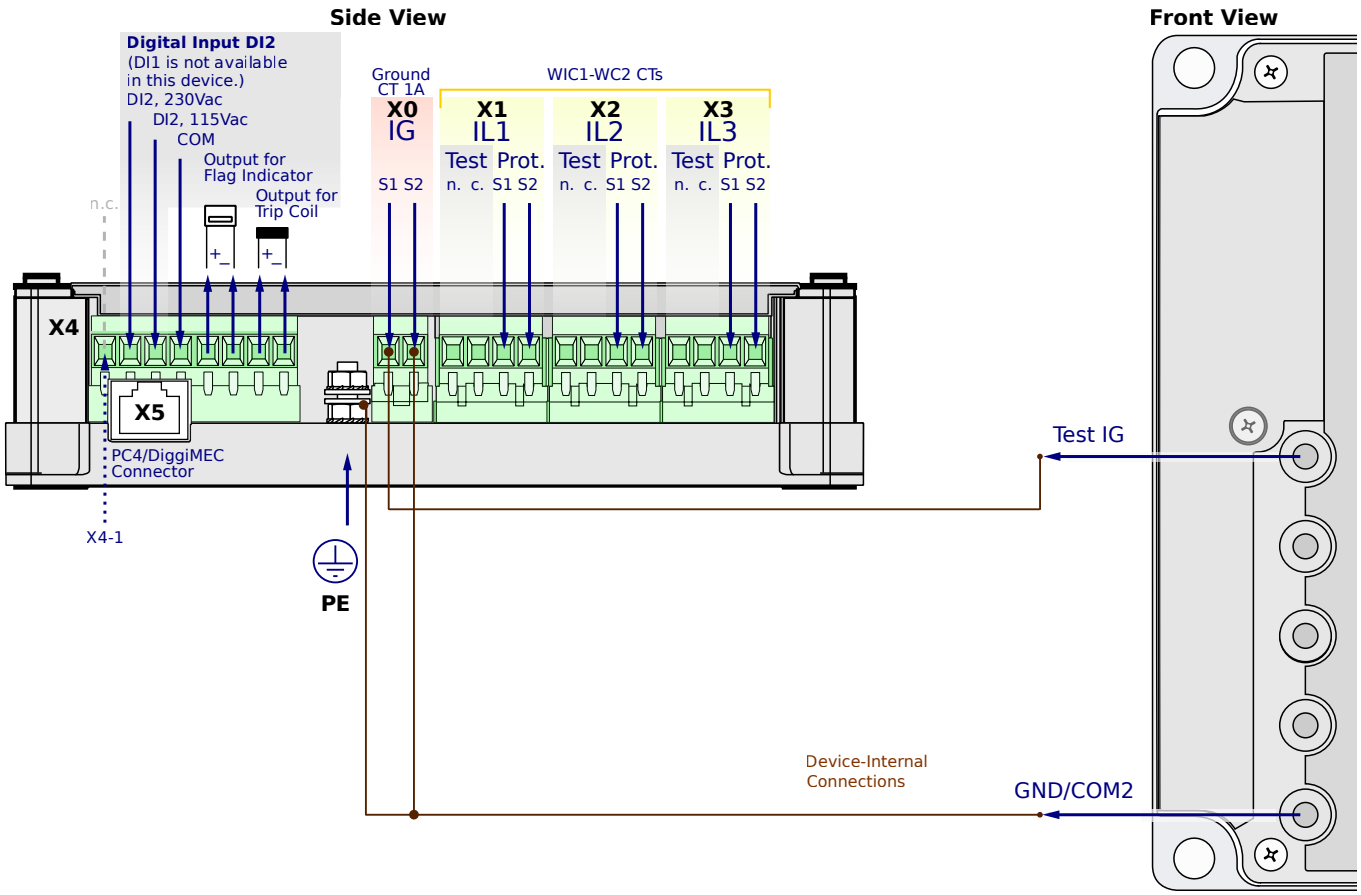



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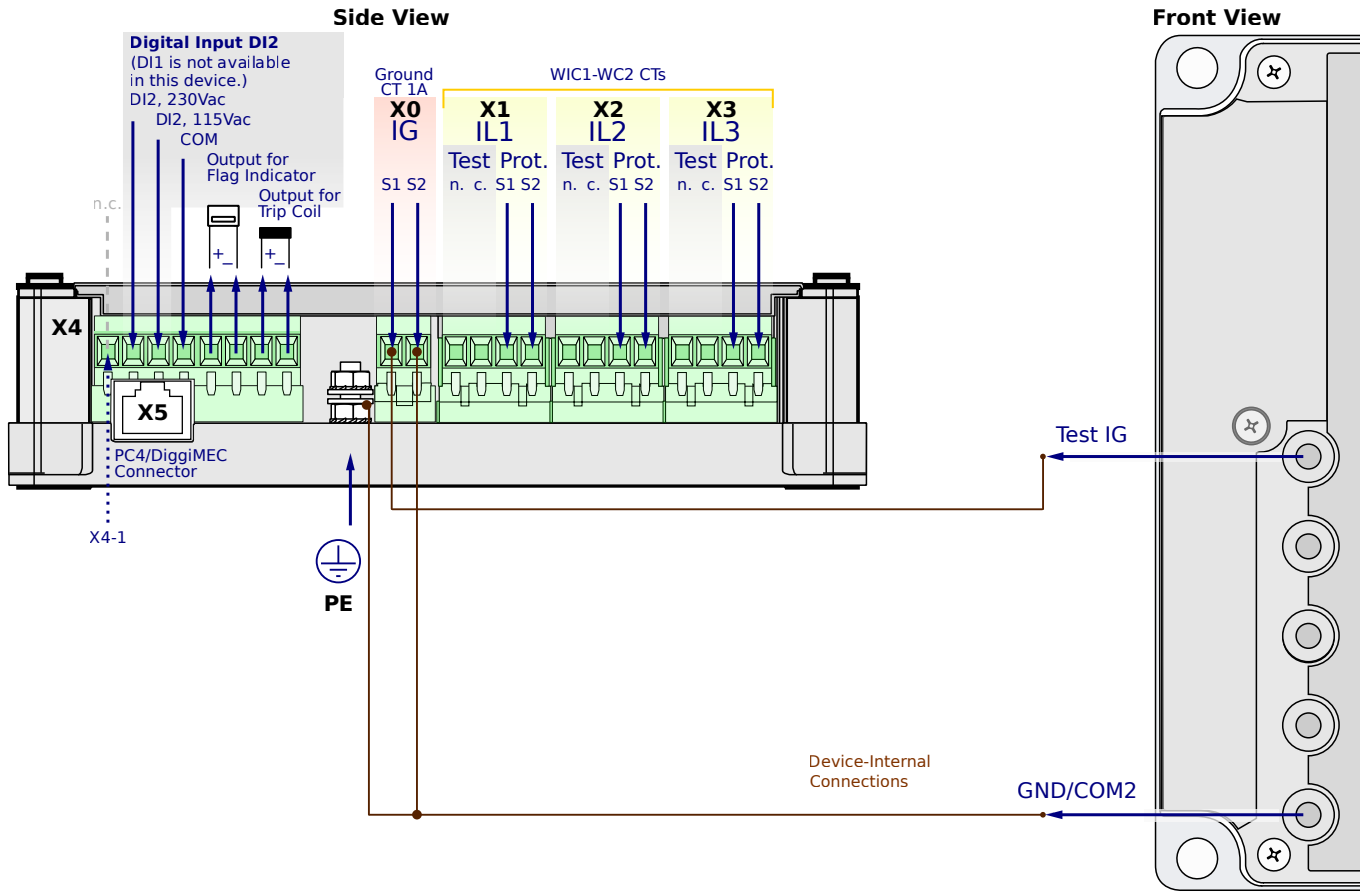



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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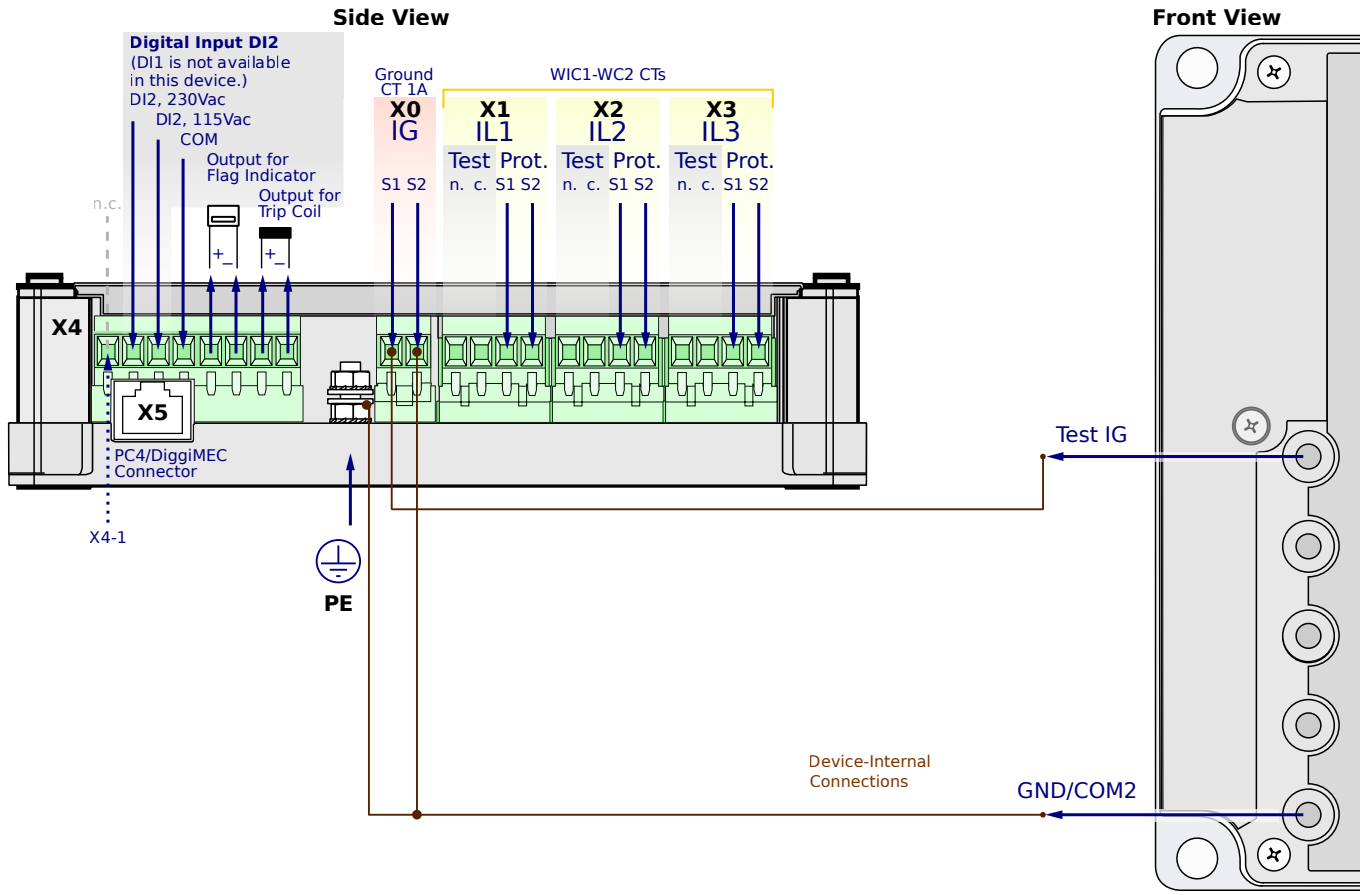



**CT-Powered Protection Device, configuration via DIP switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
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# WIC1-2DG6CC2AAH

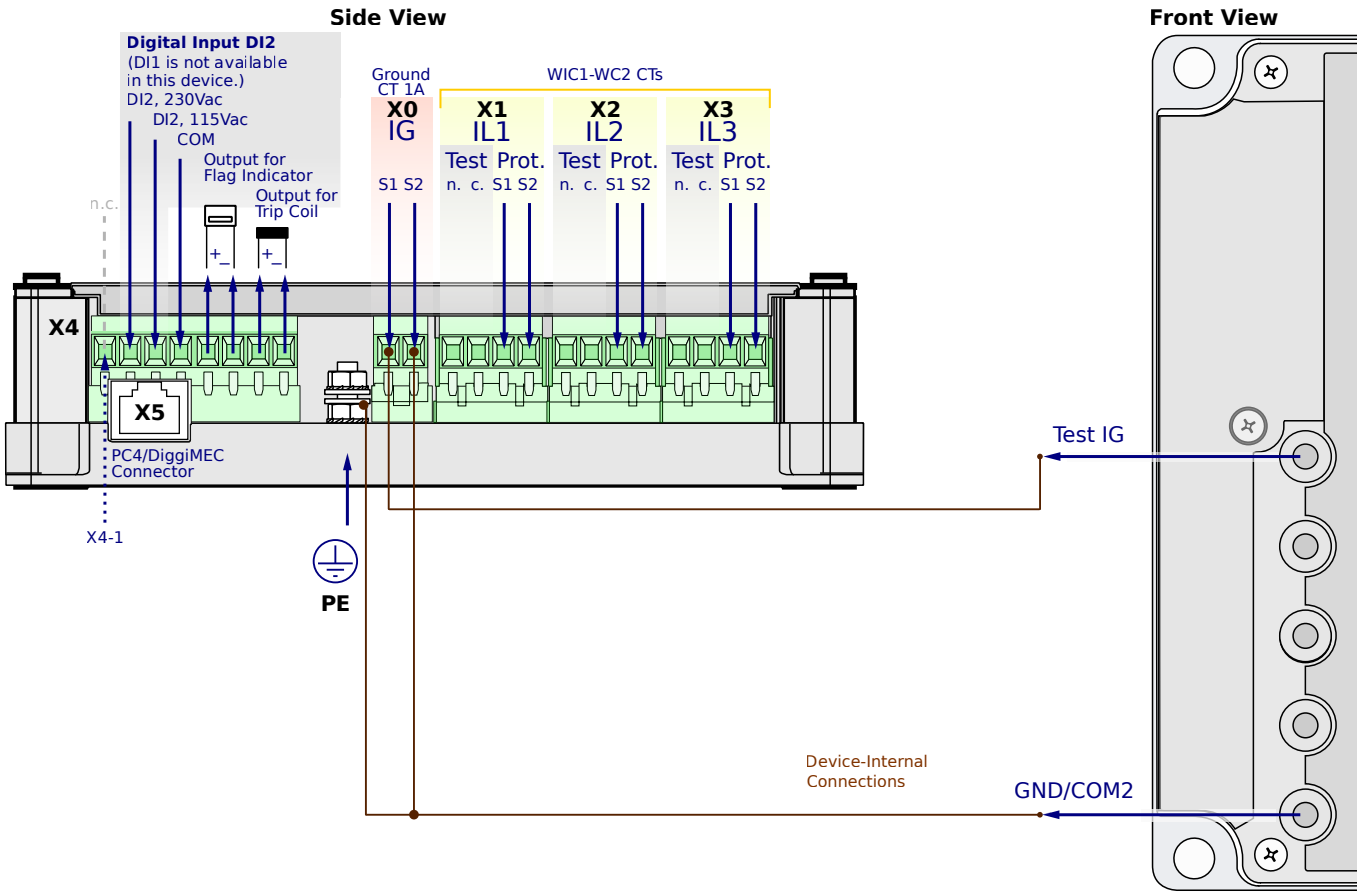



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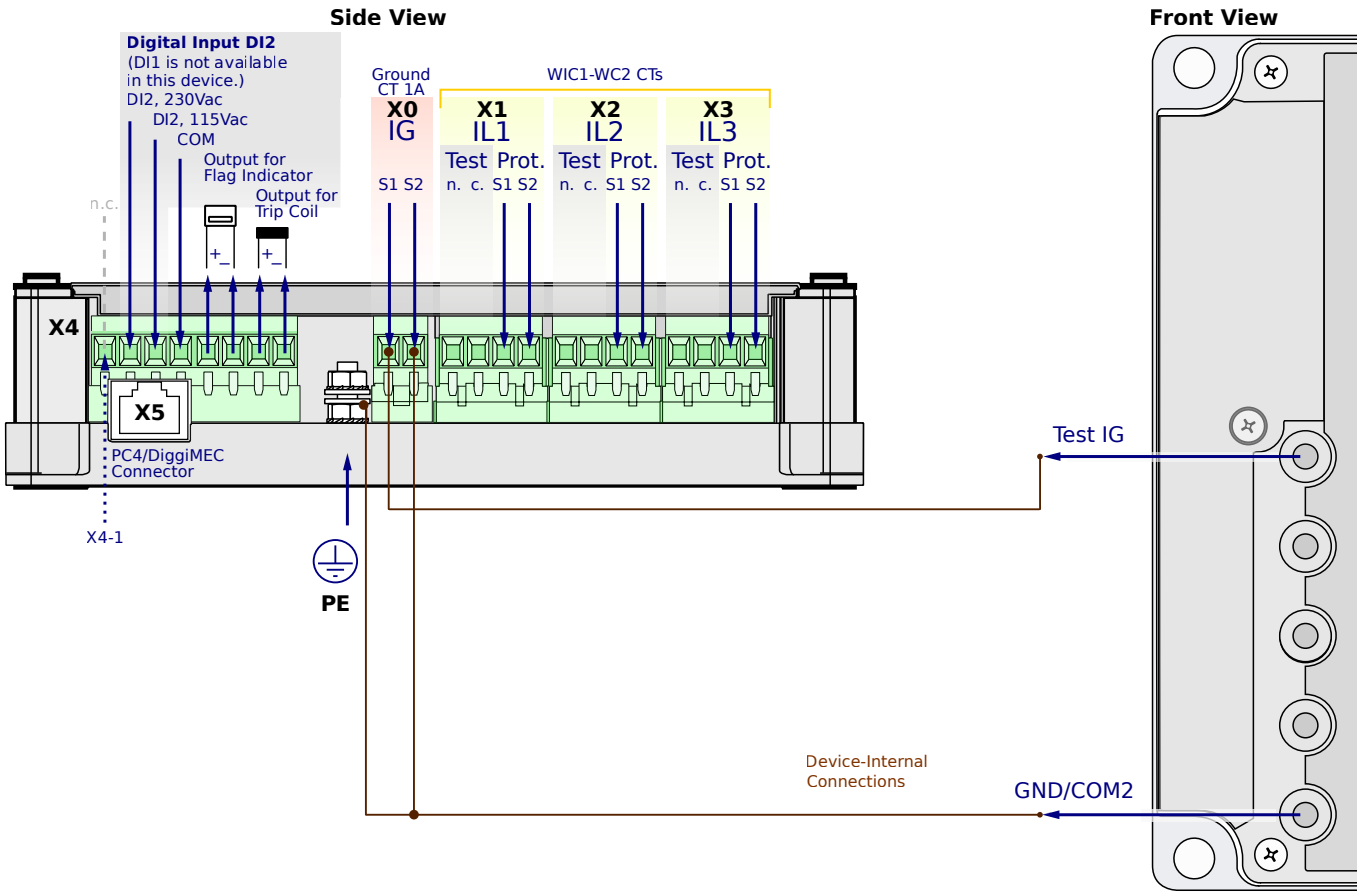



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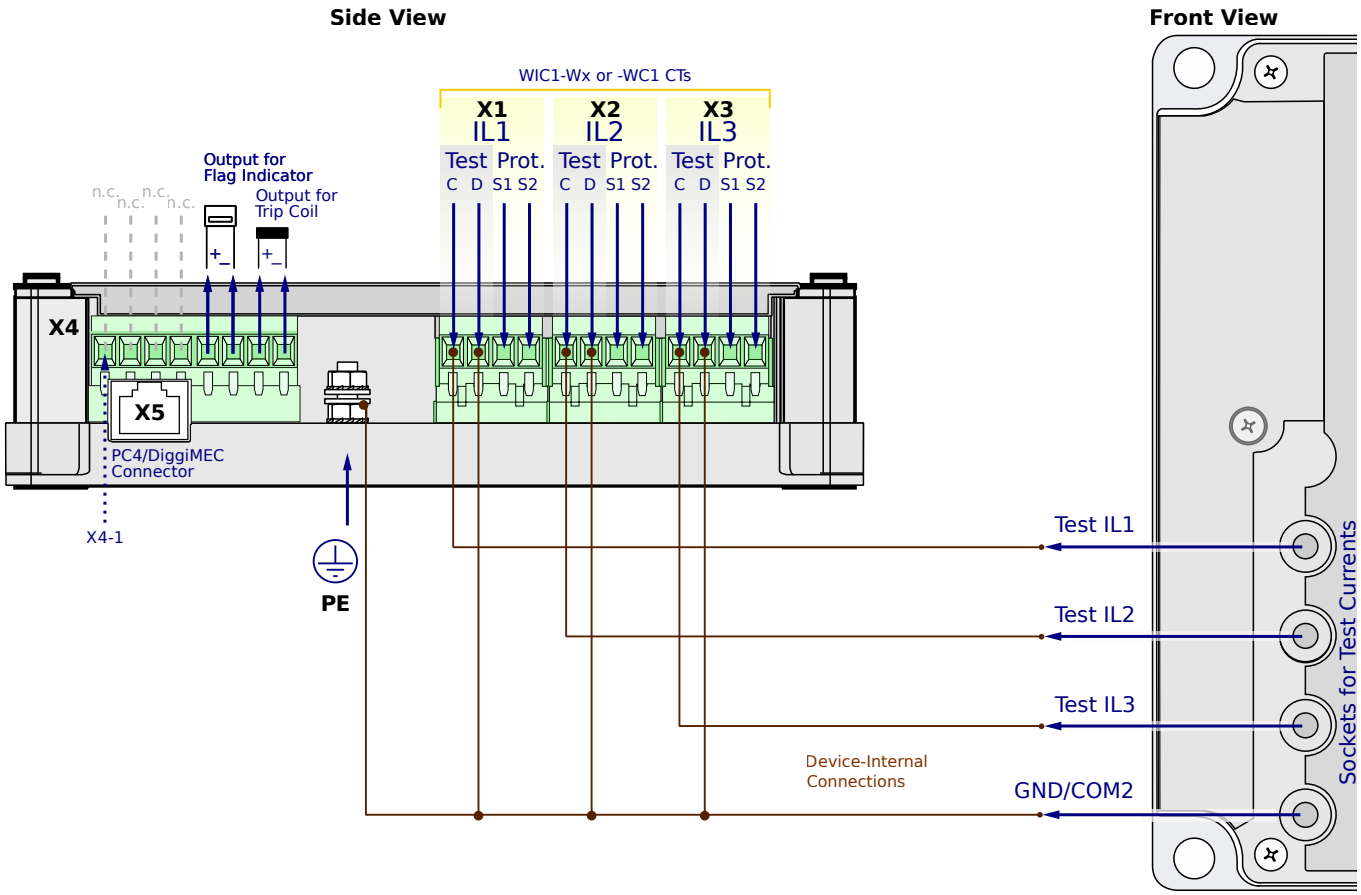



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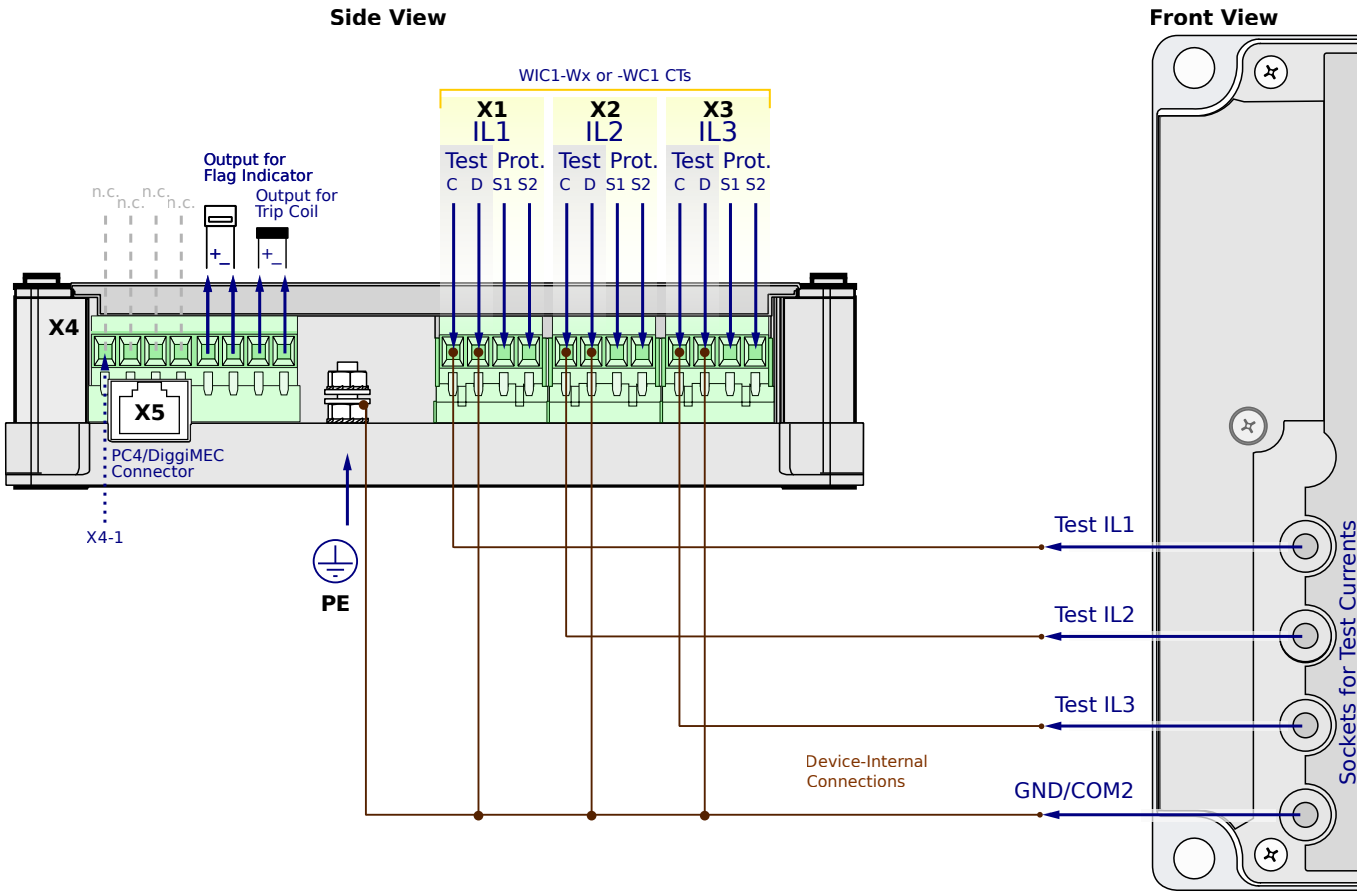



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
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- – Self-Supervision operates "FI"-output
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
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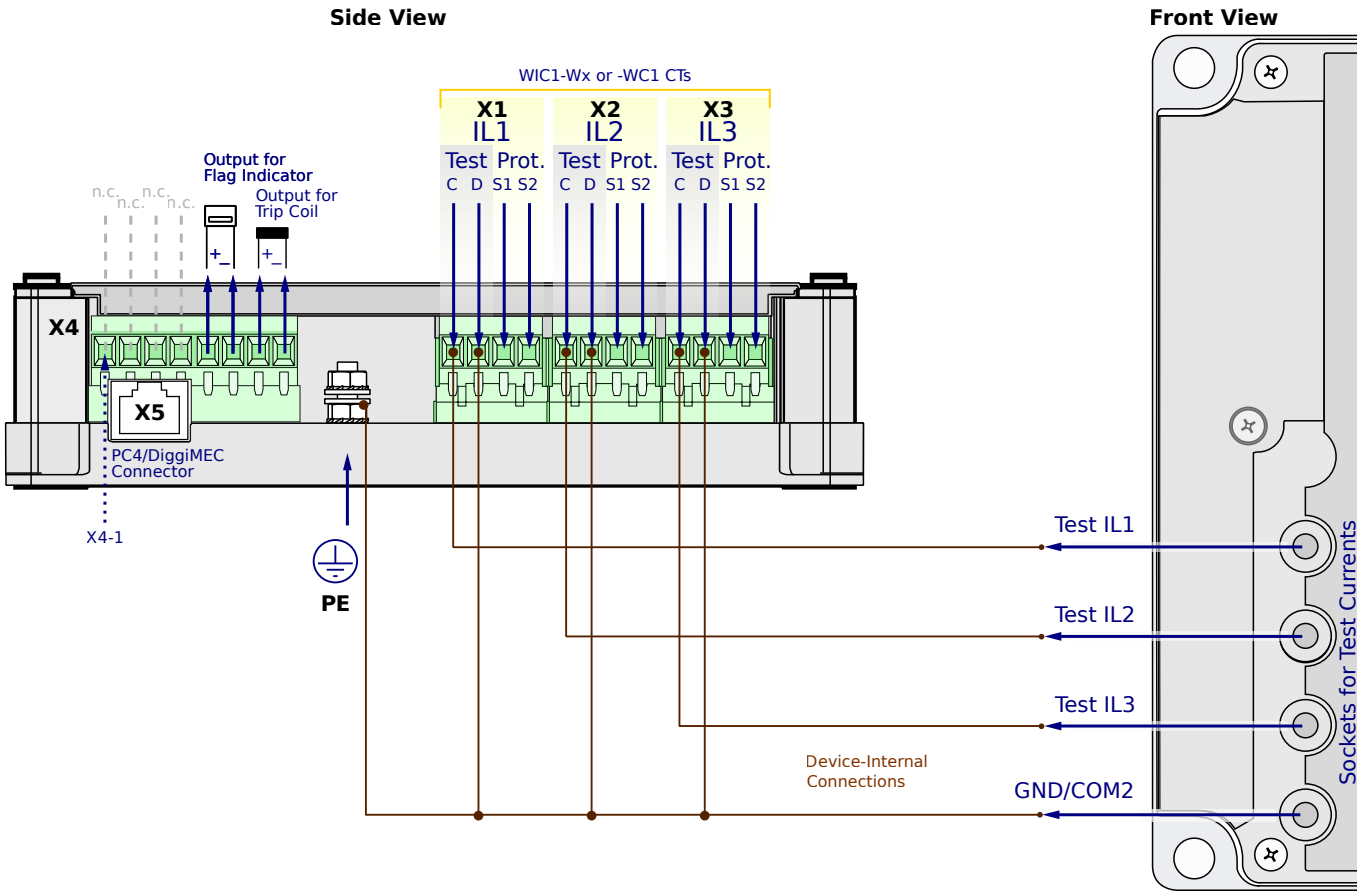



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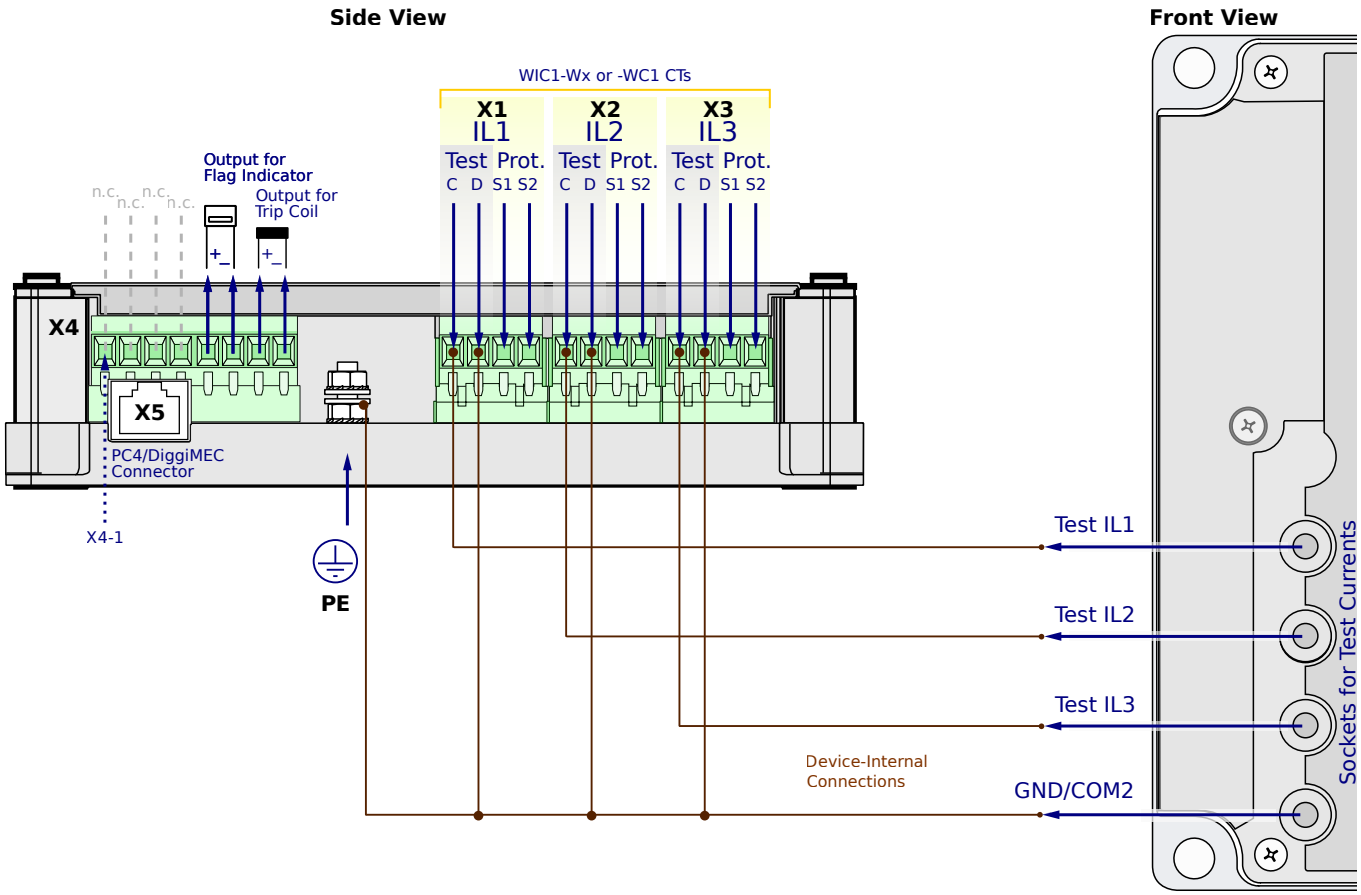



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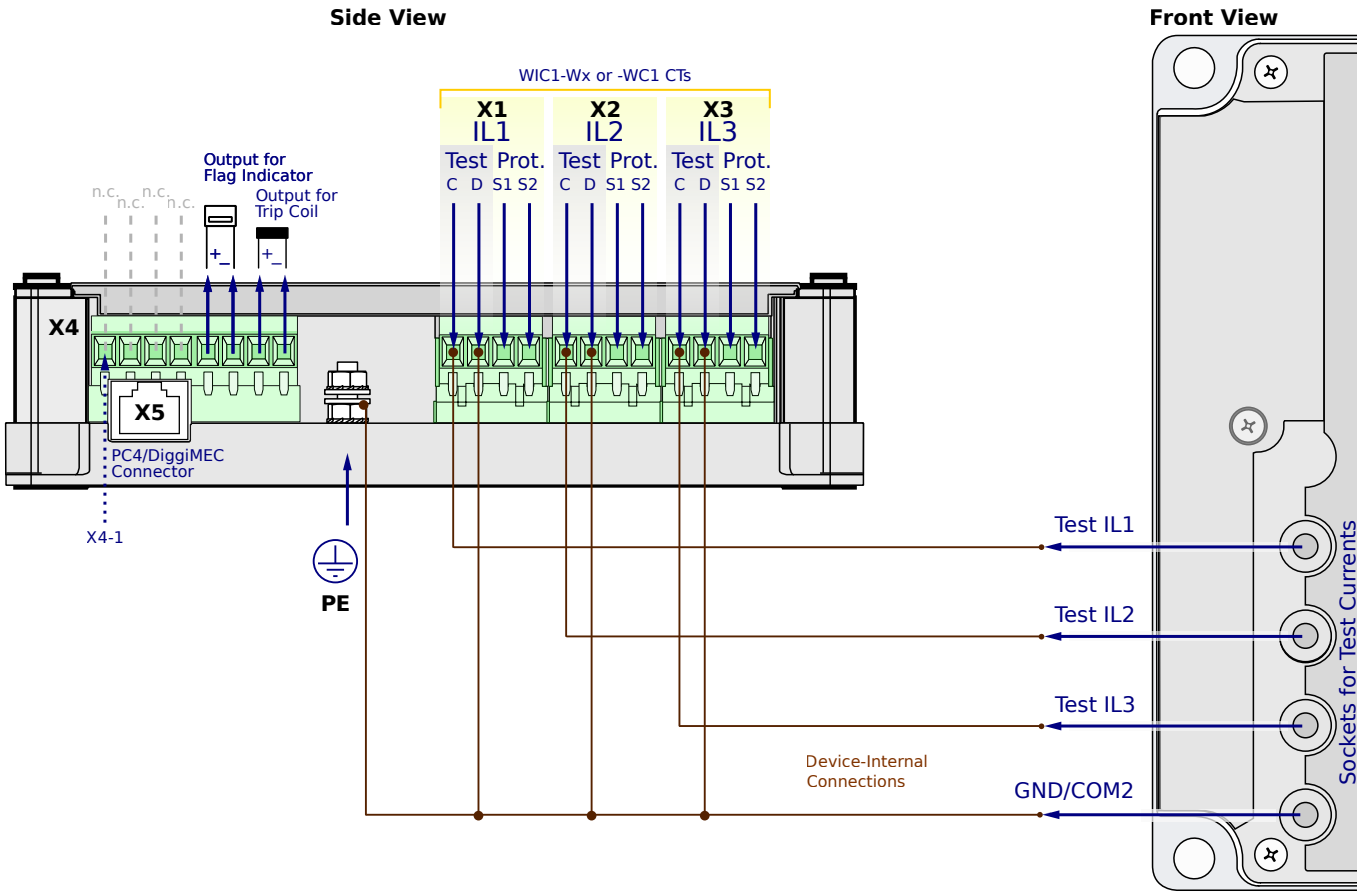



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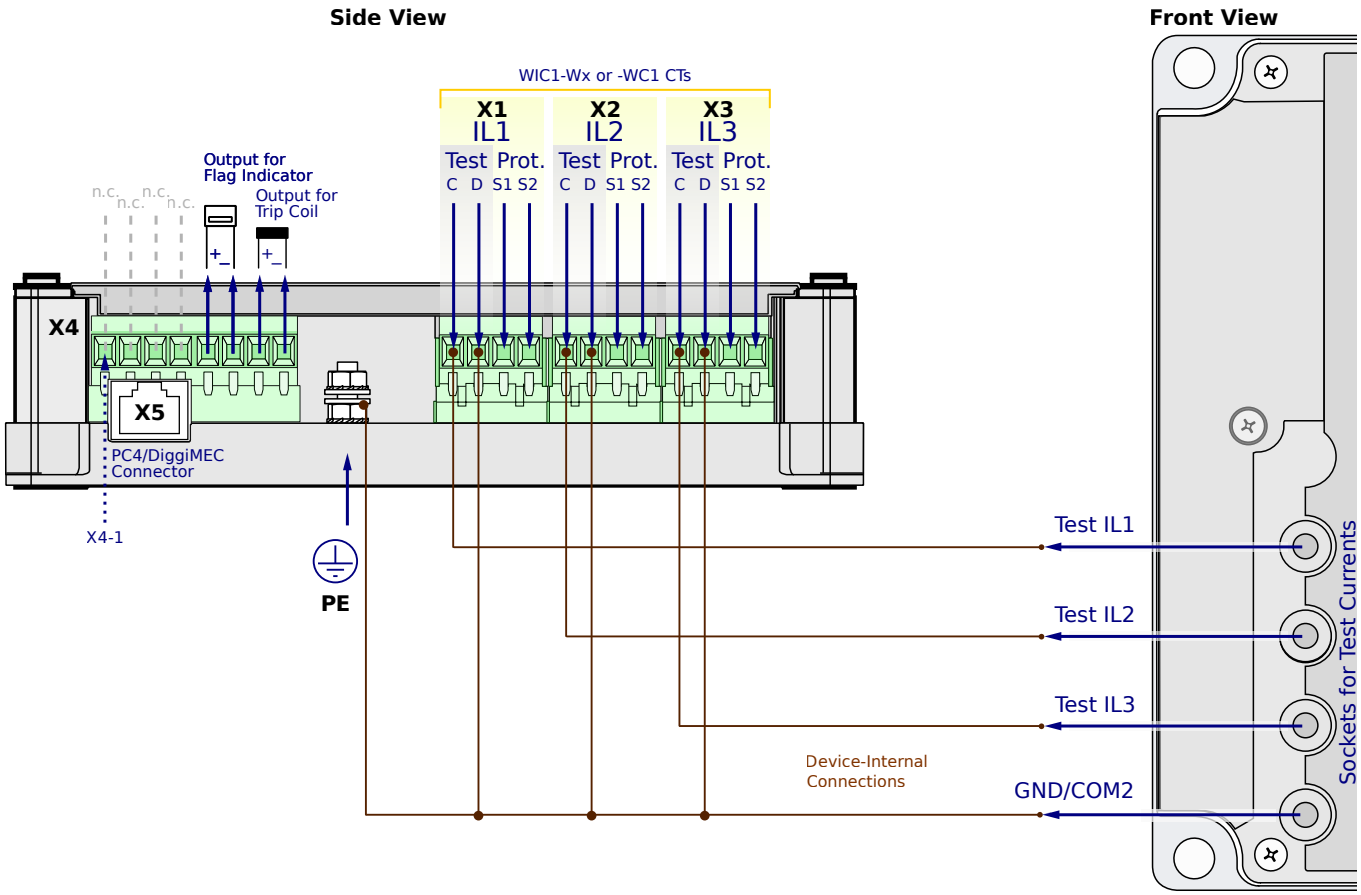



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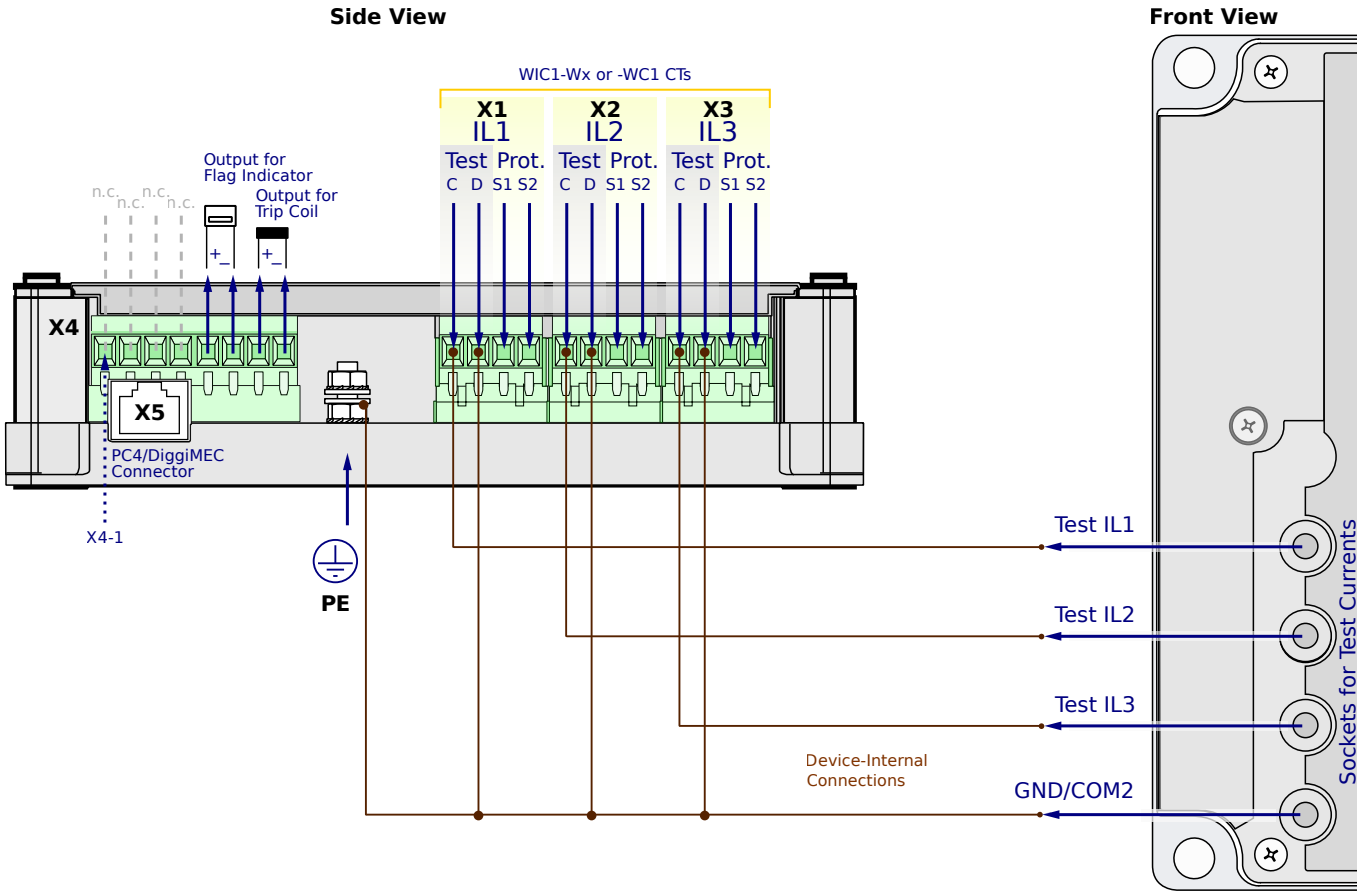



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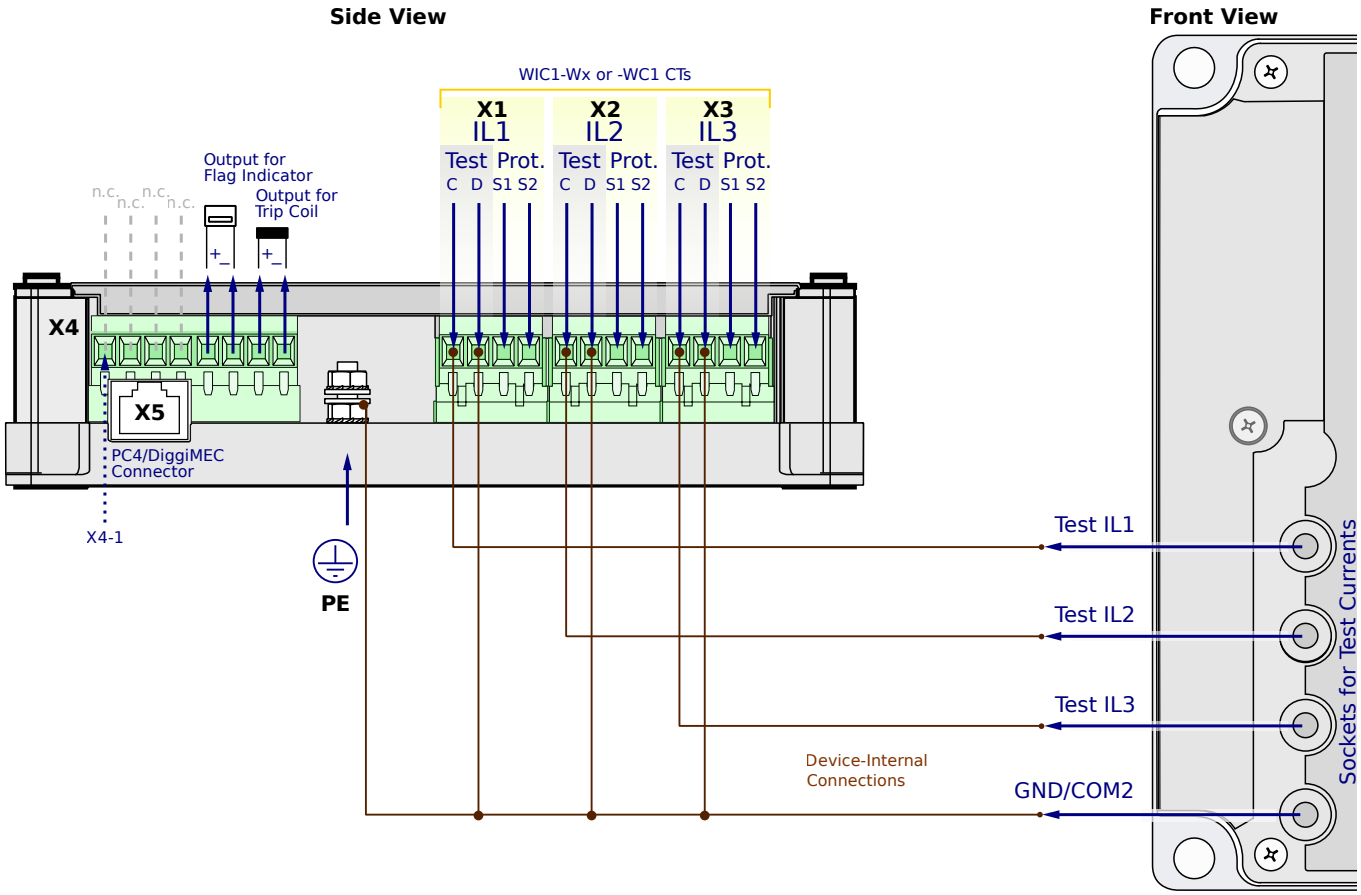



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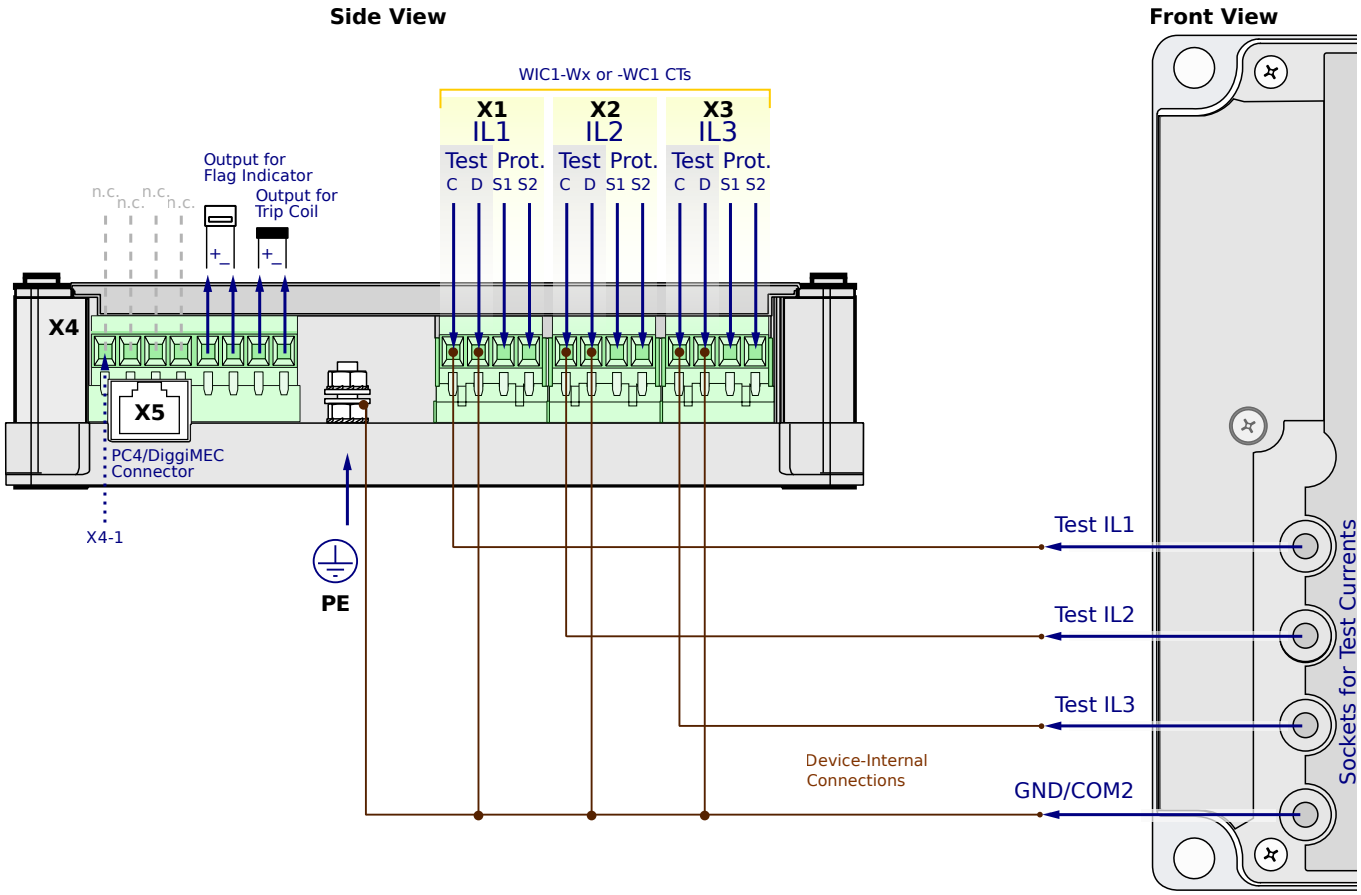



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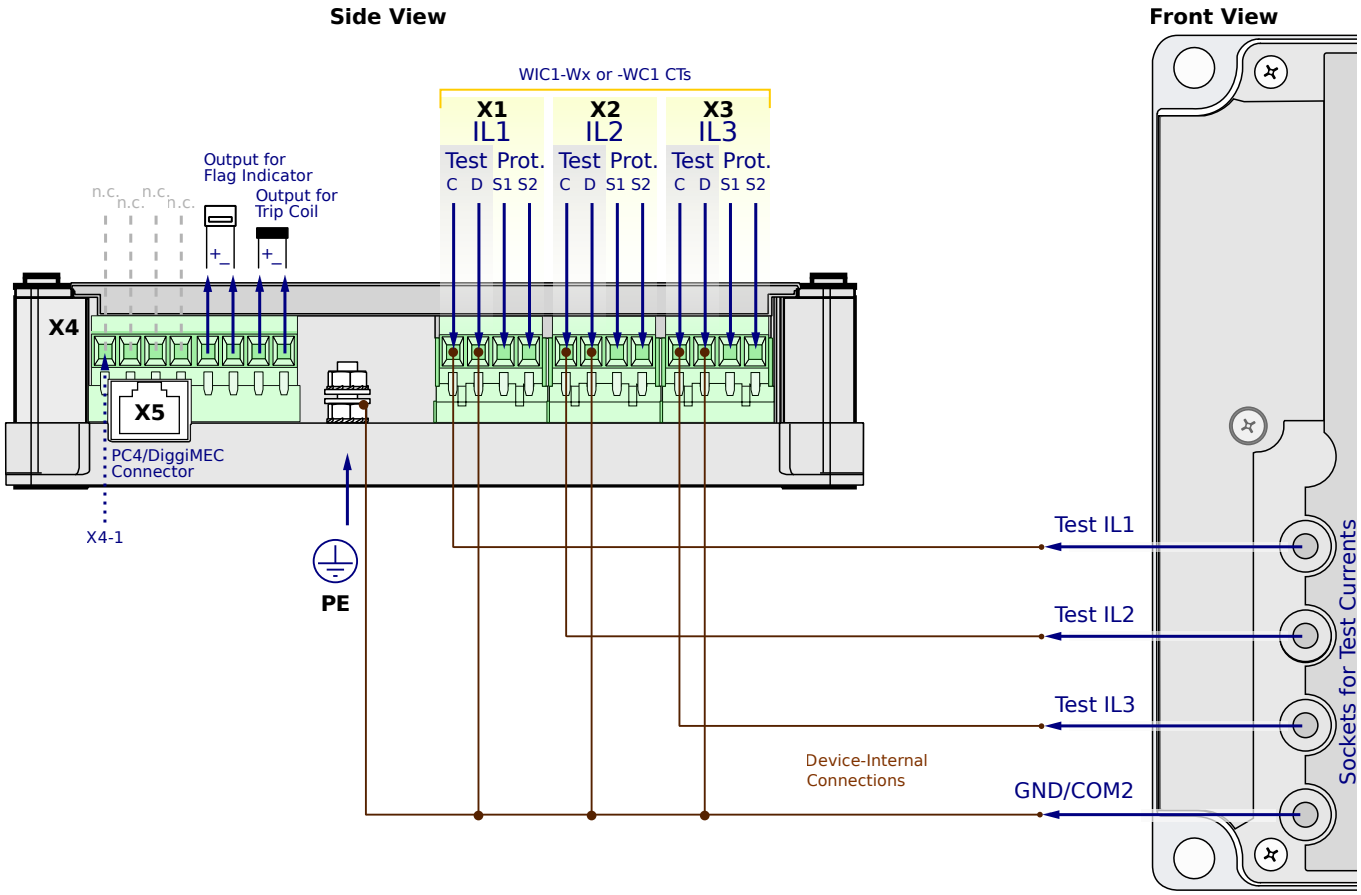



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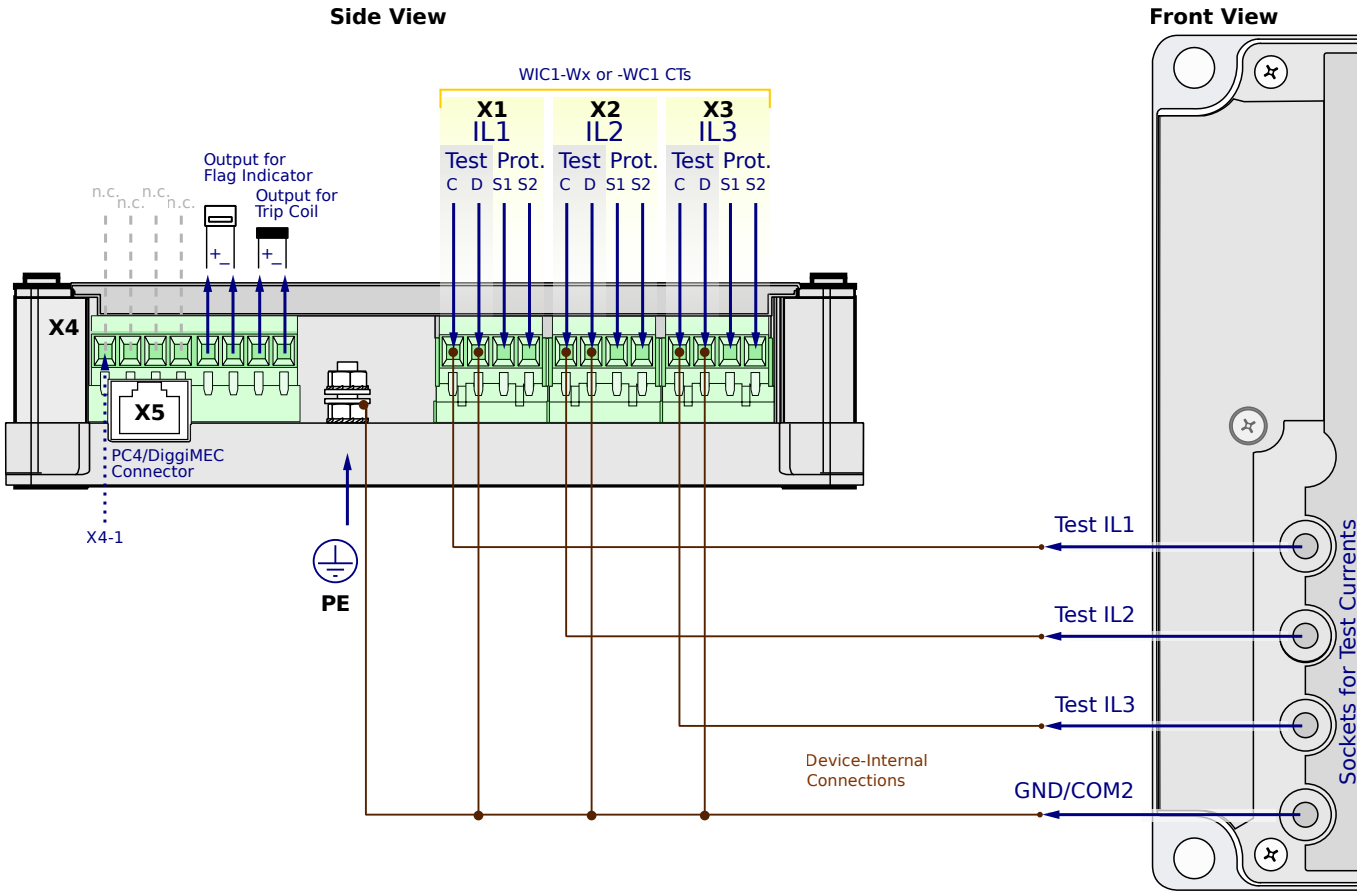



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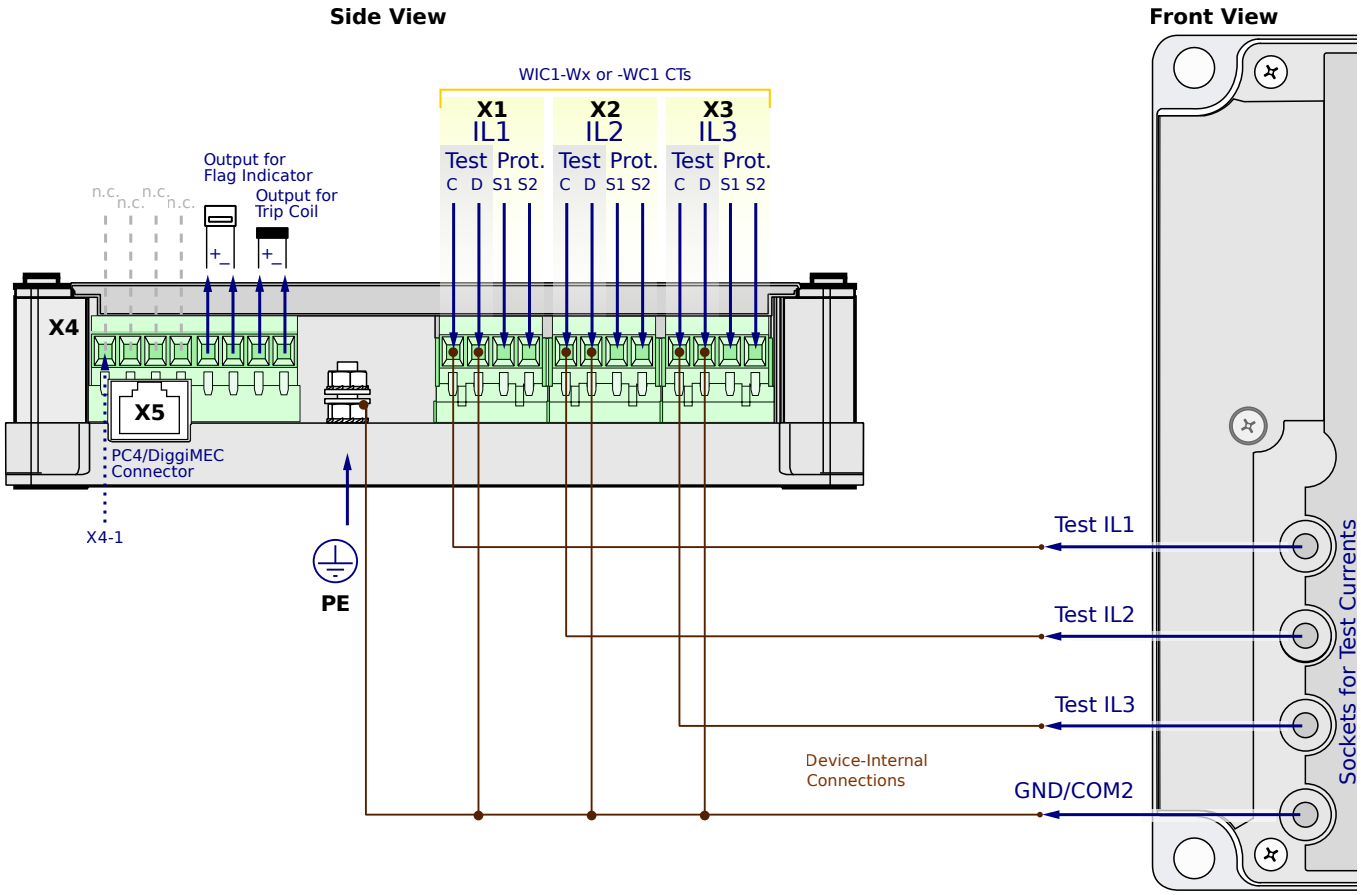



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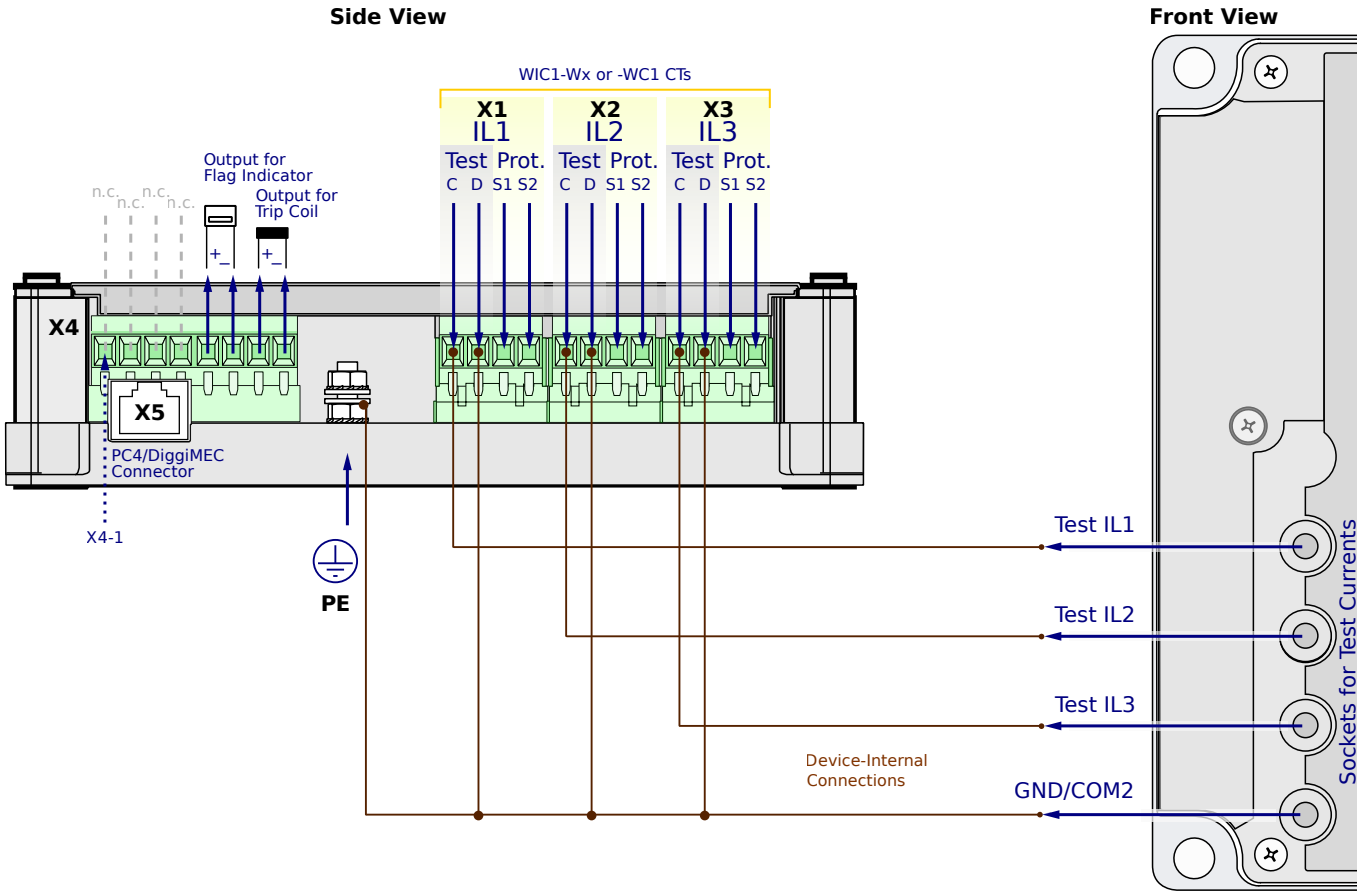



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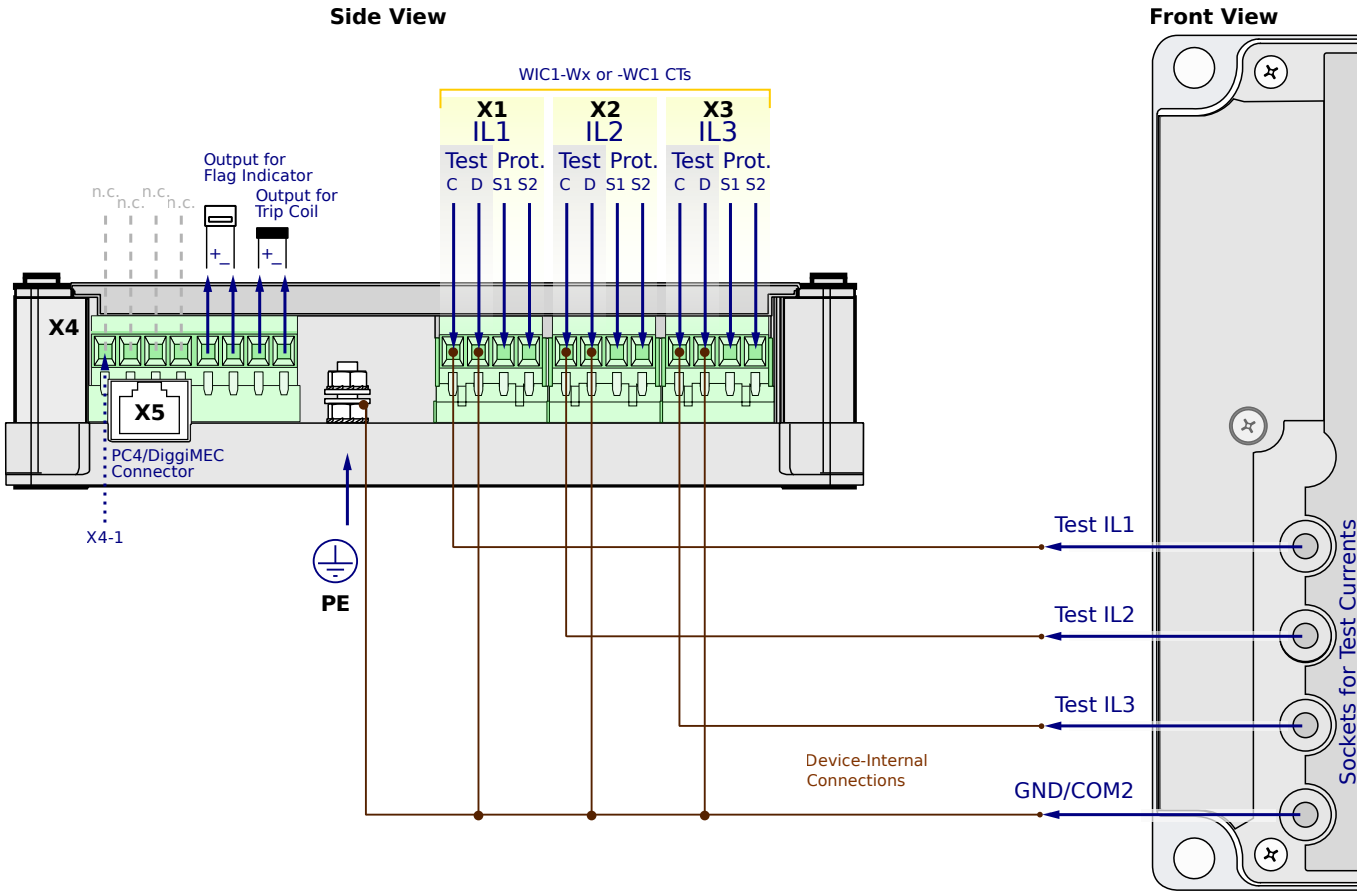



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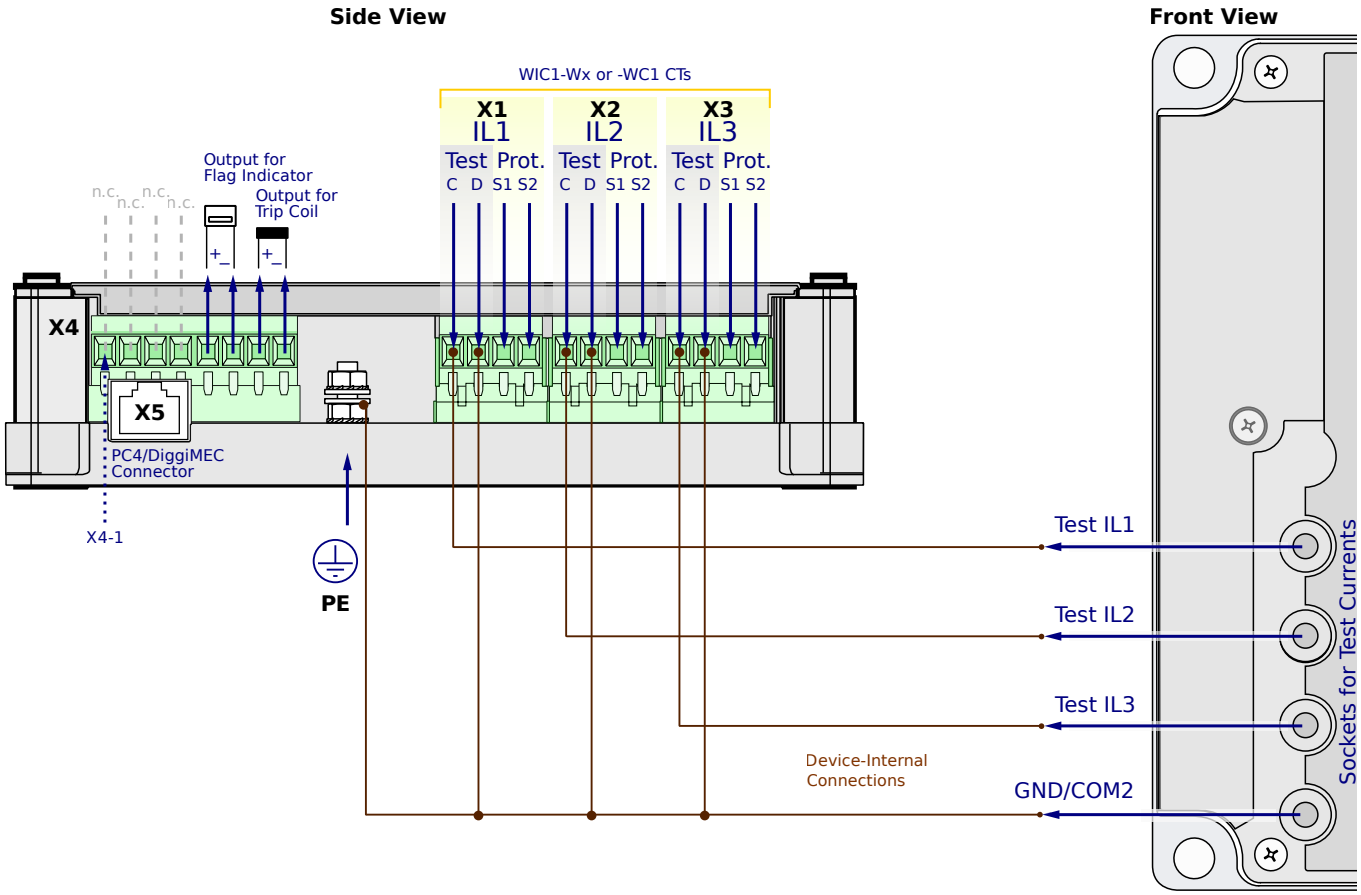



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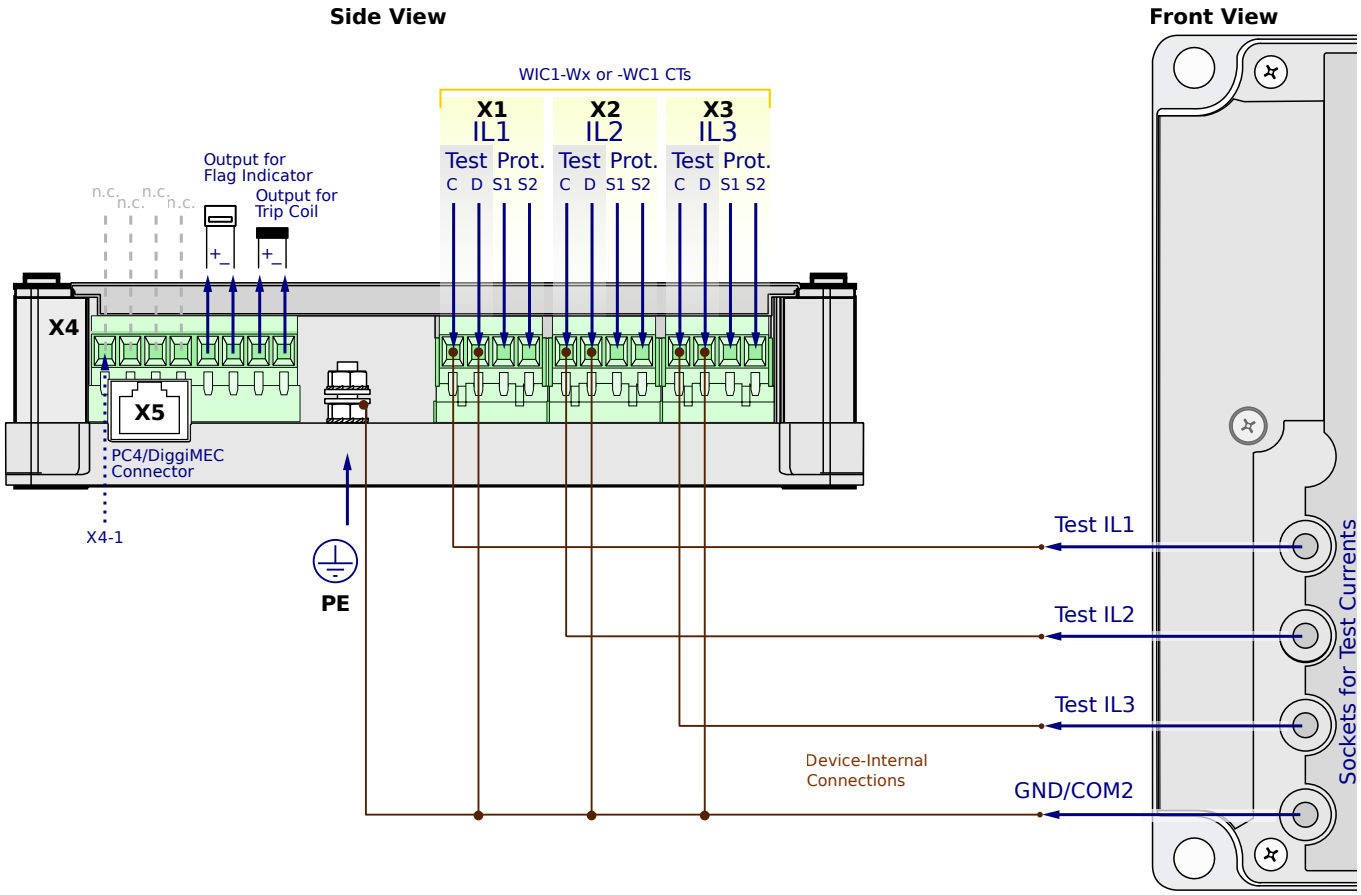



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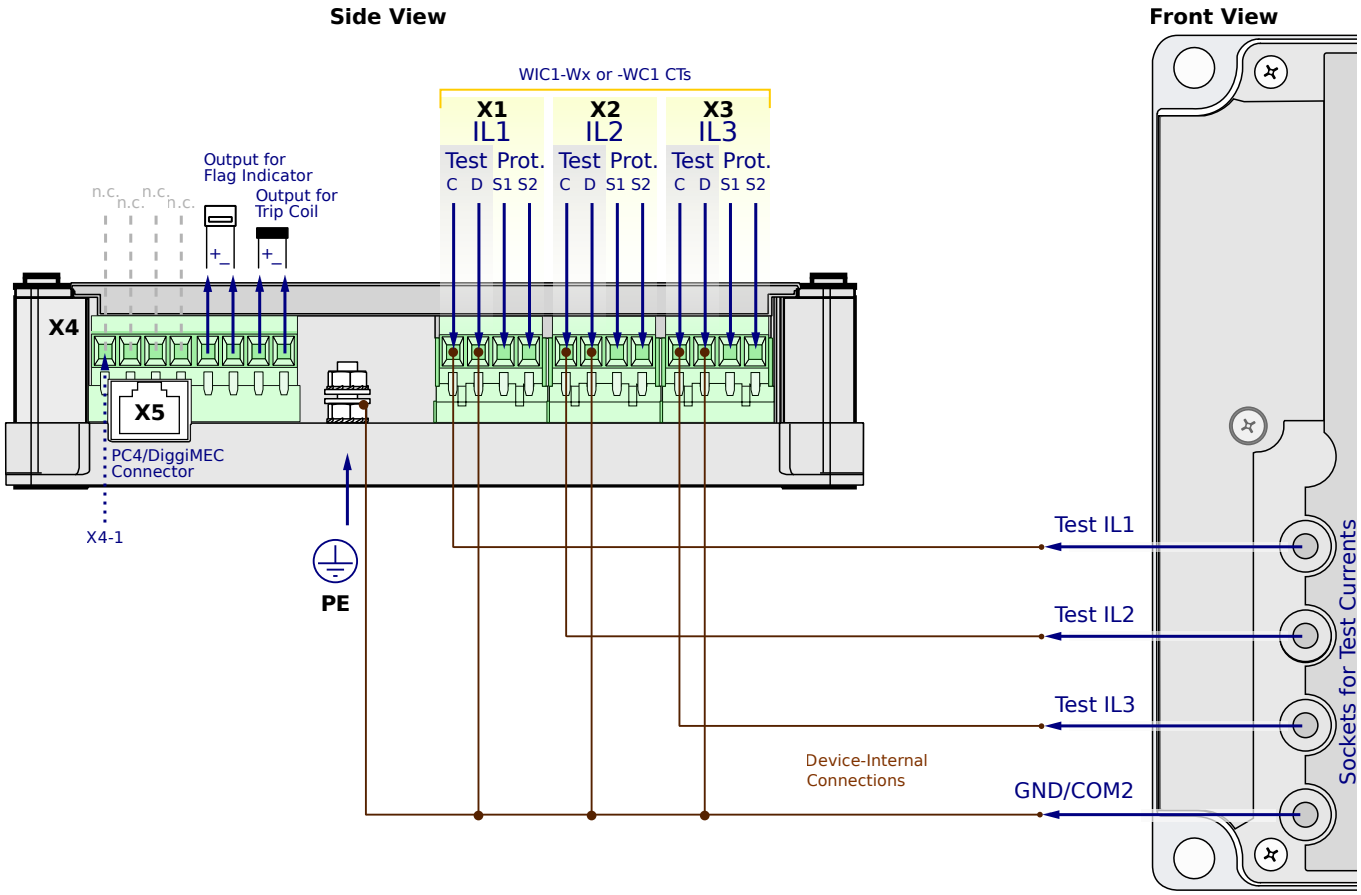



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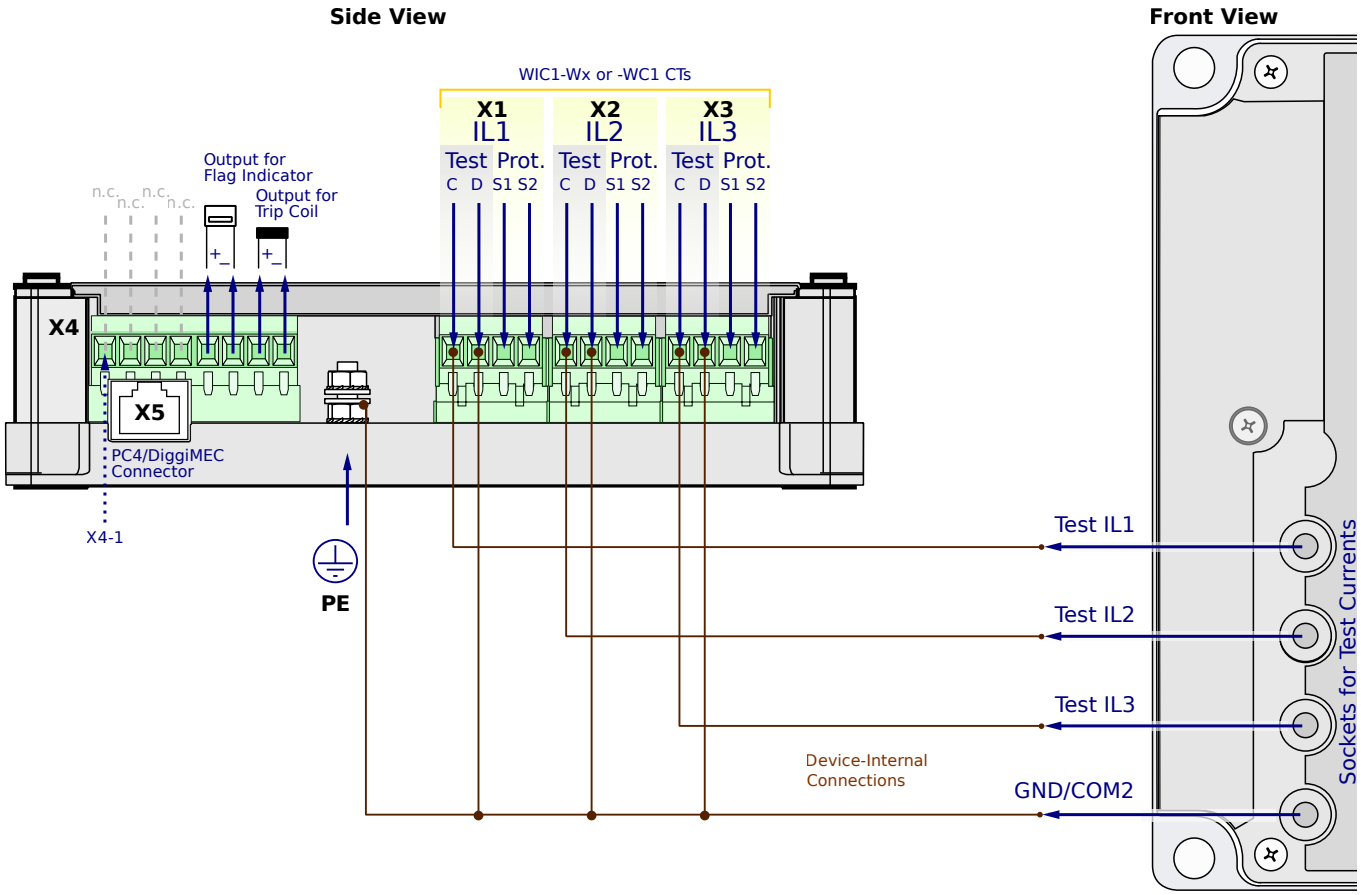



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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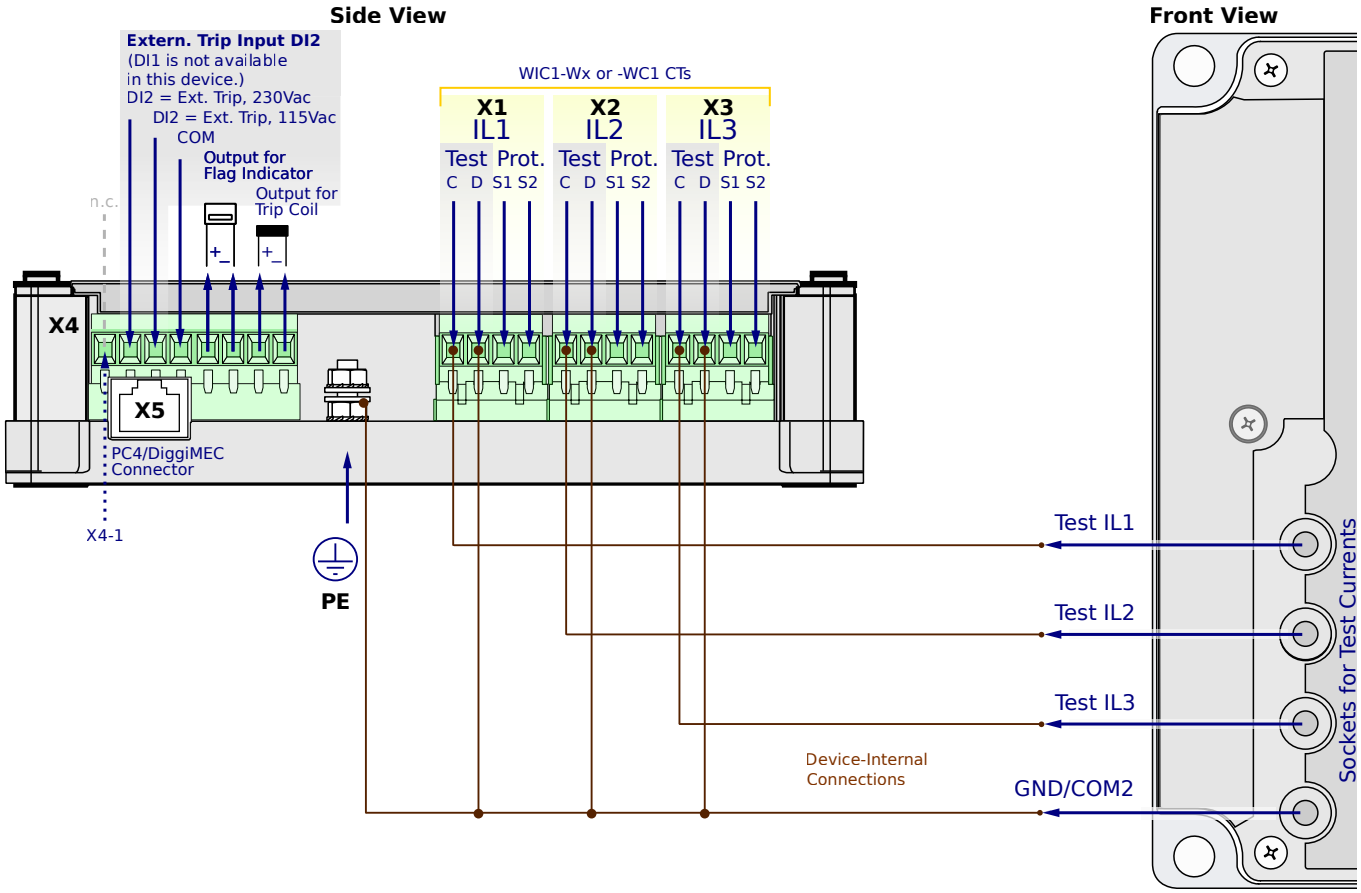



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
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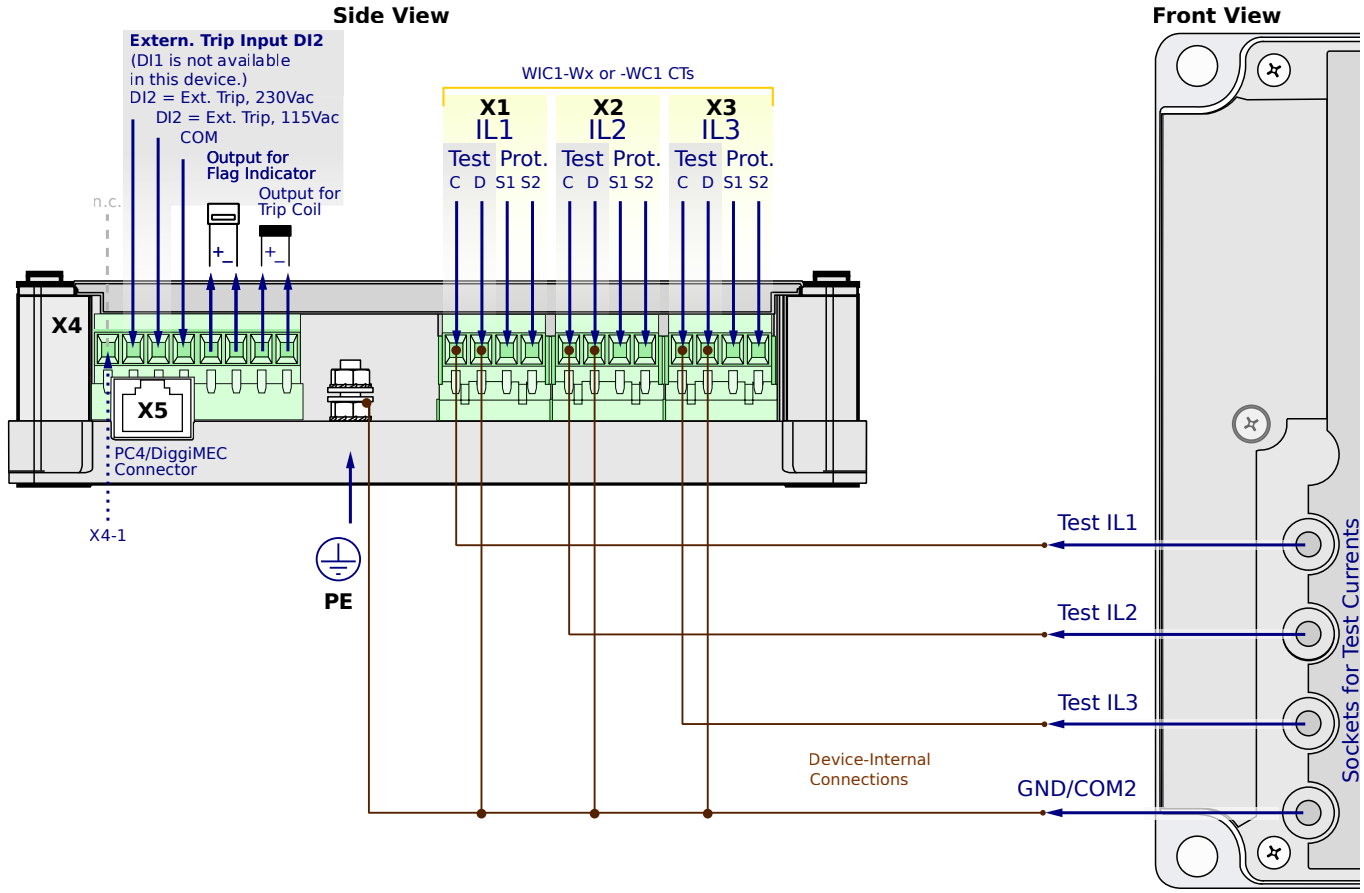



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- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Self-Supervision operates "FI"-output
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
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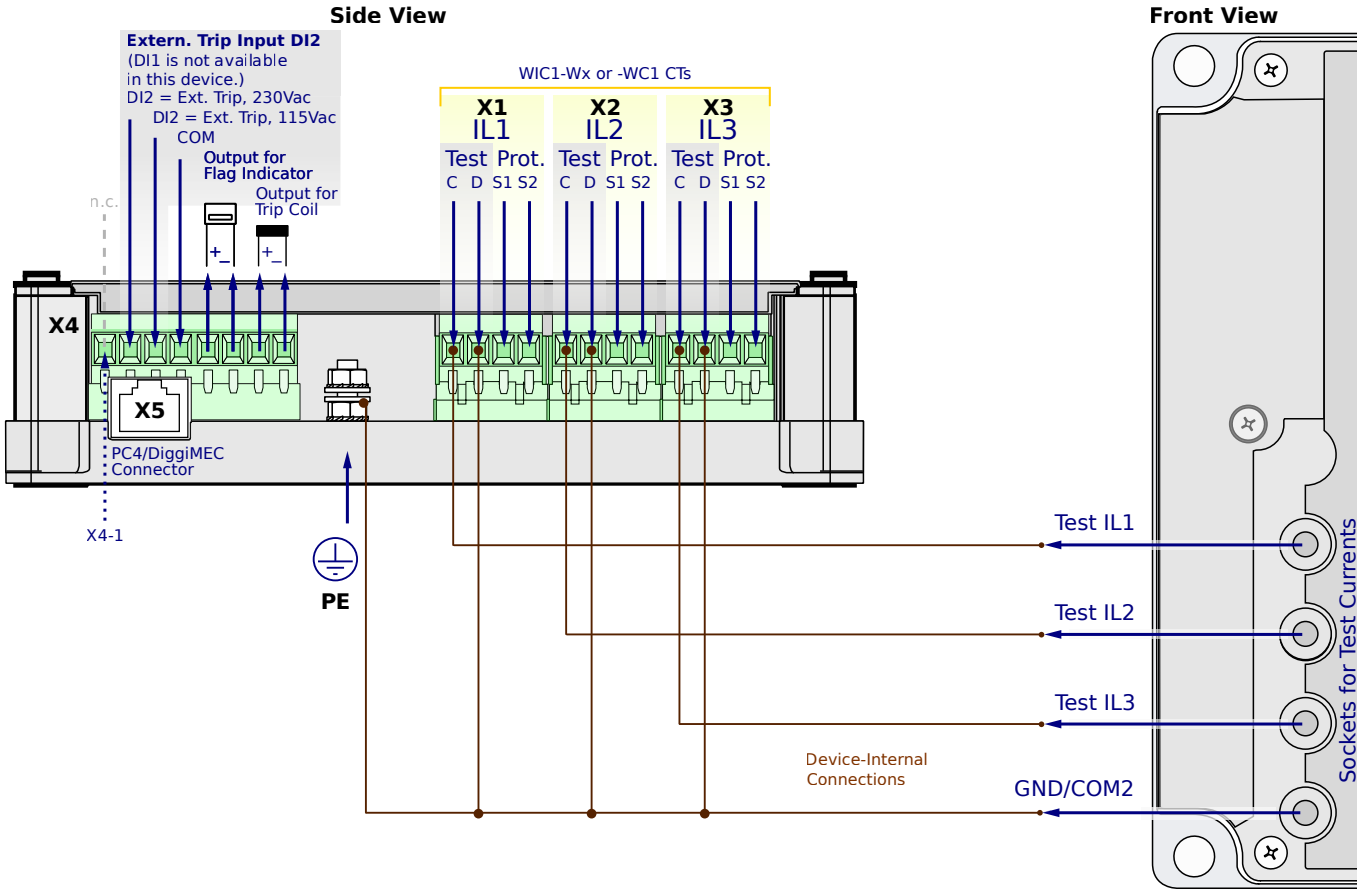



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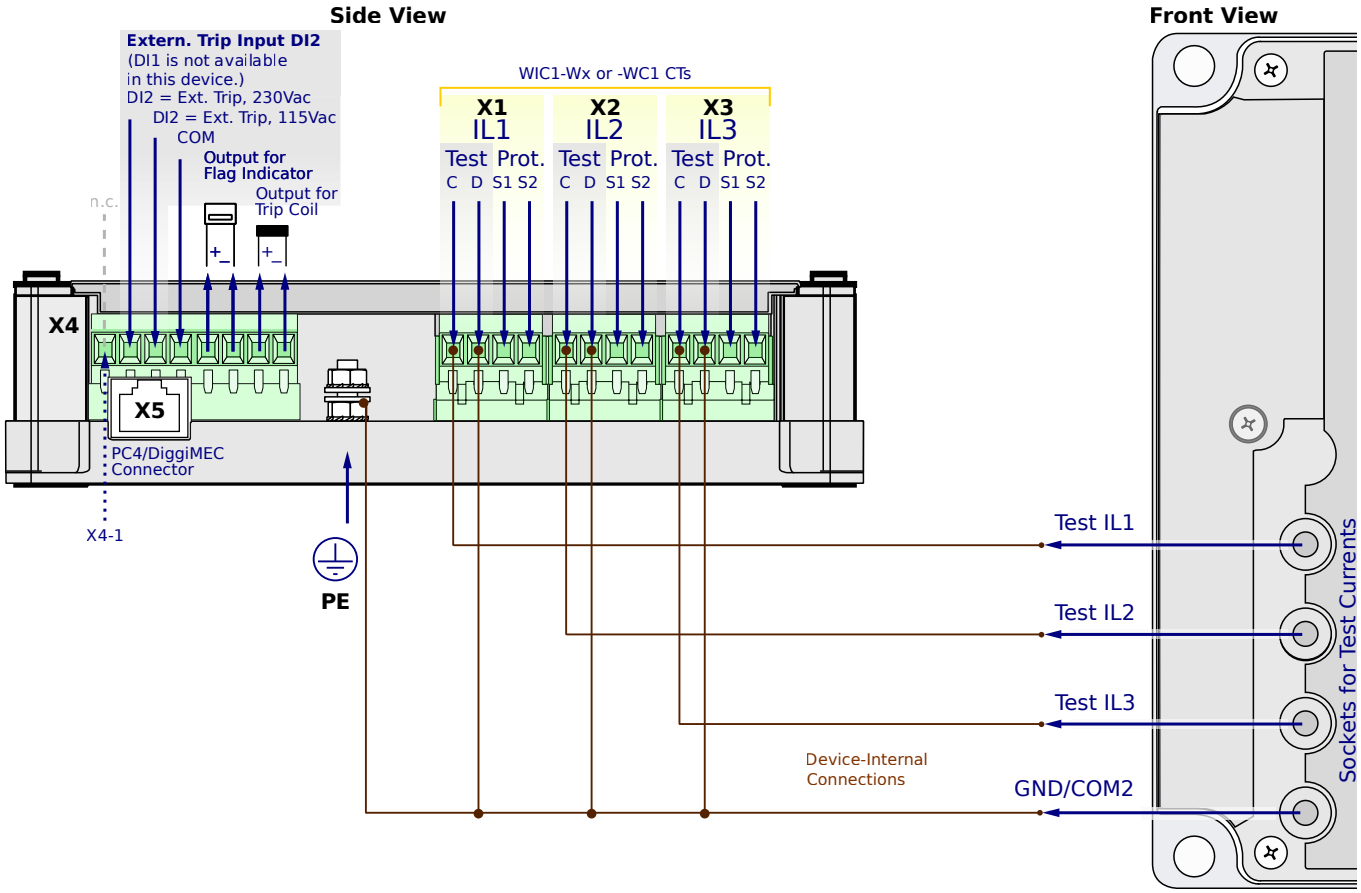



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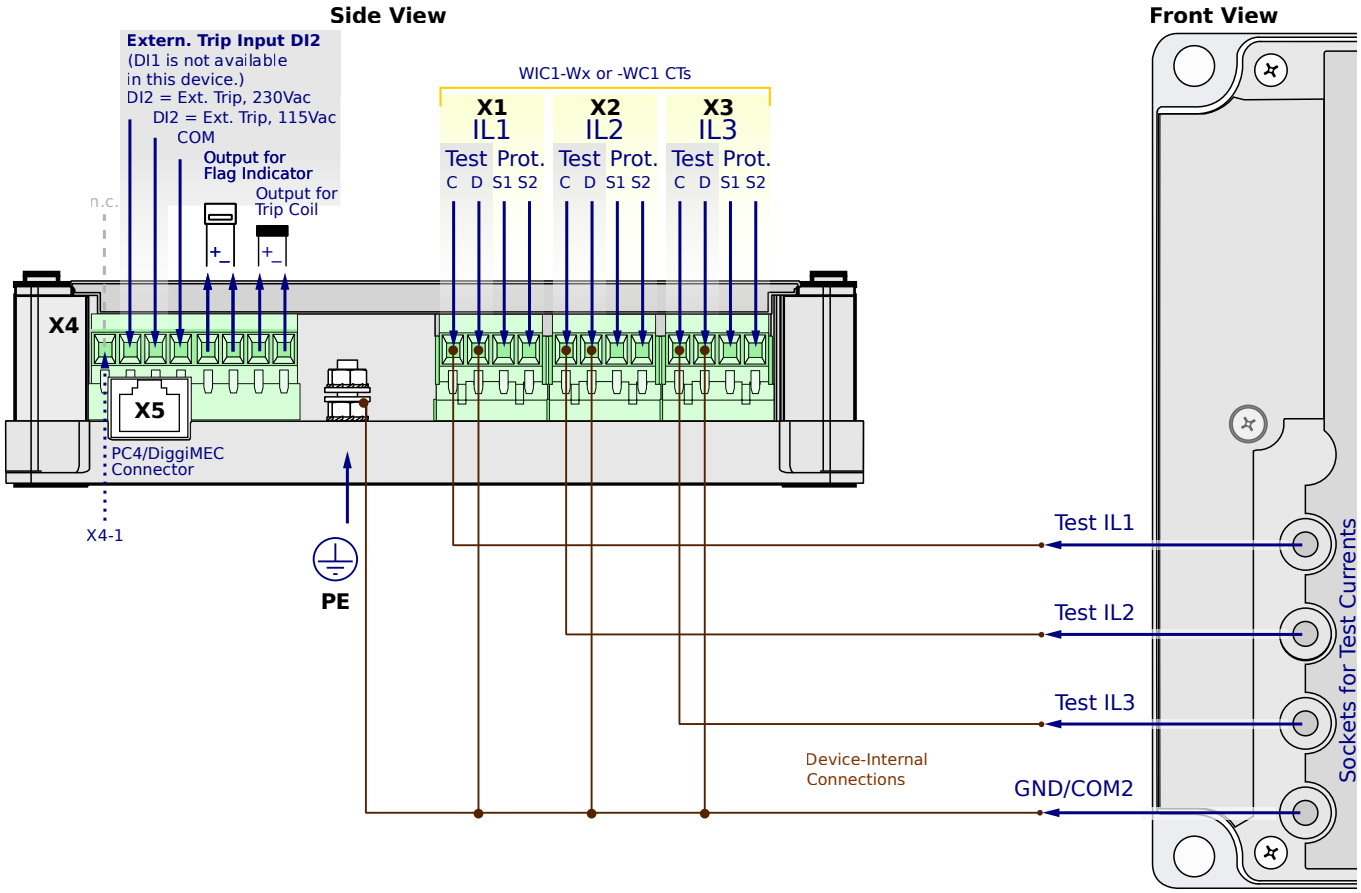



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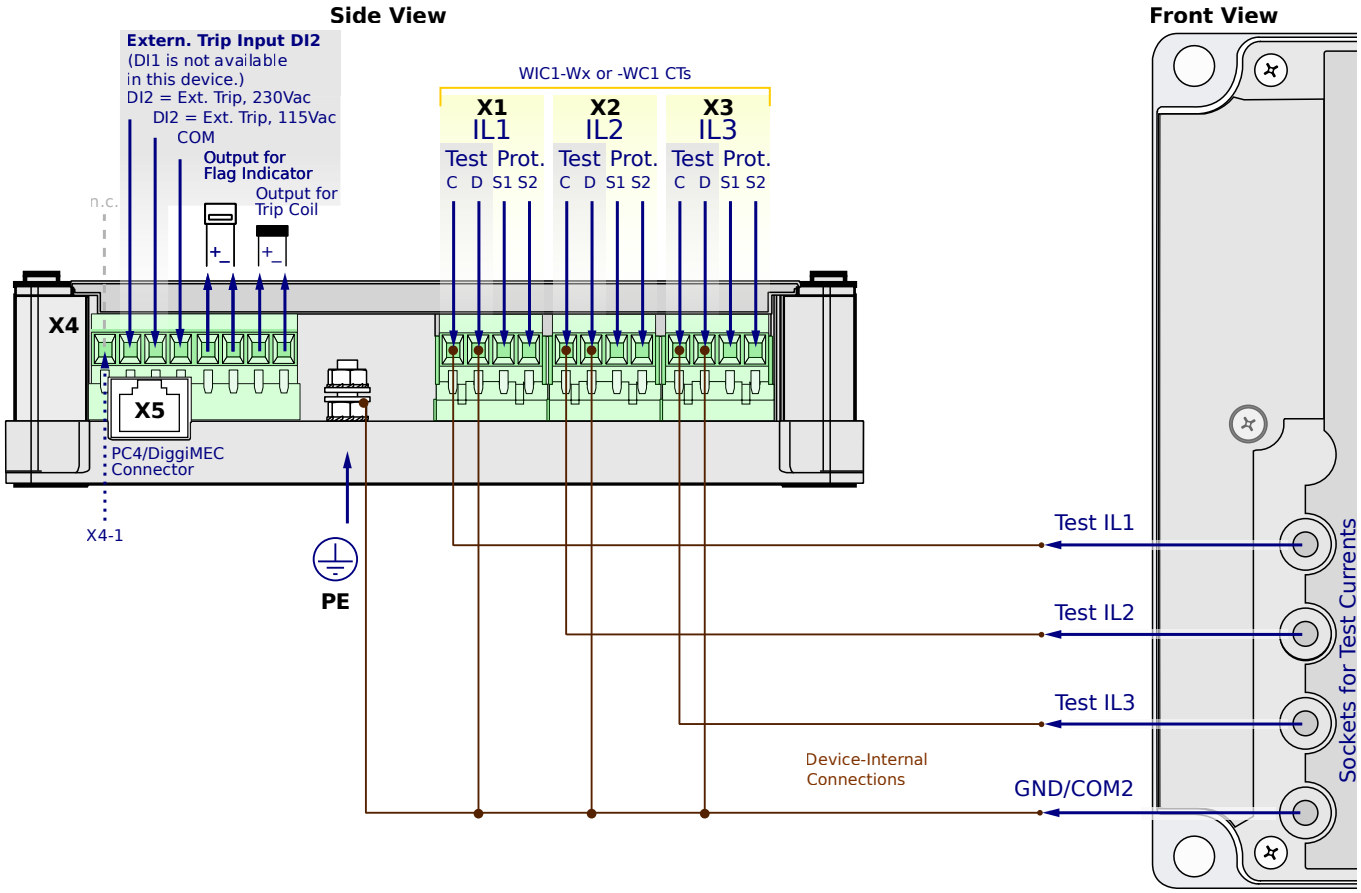



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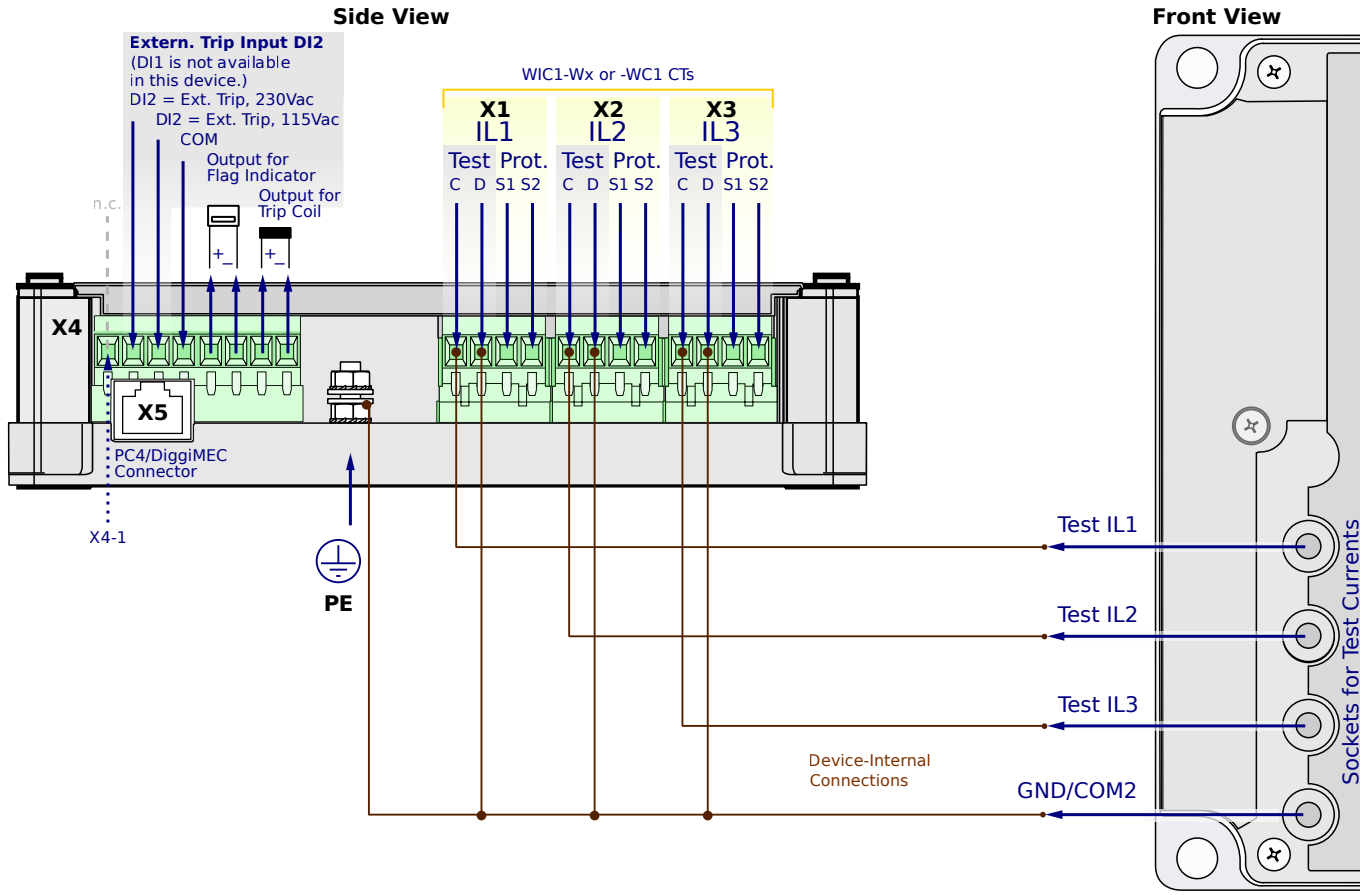



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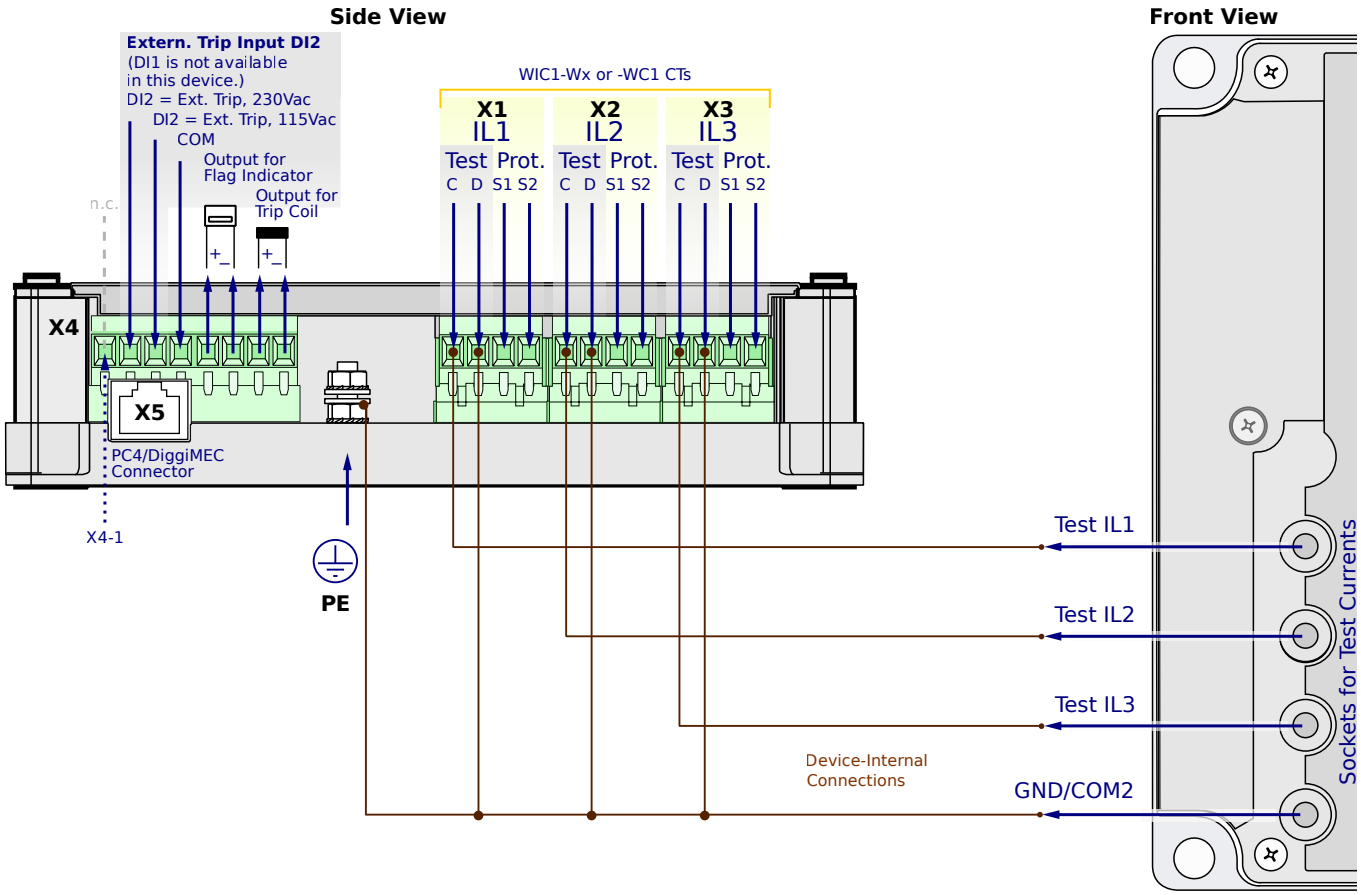



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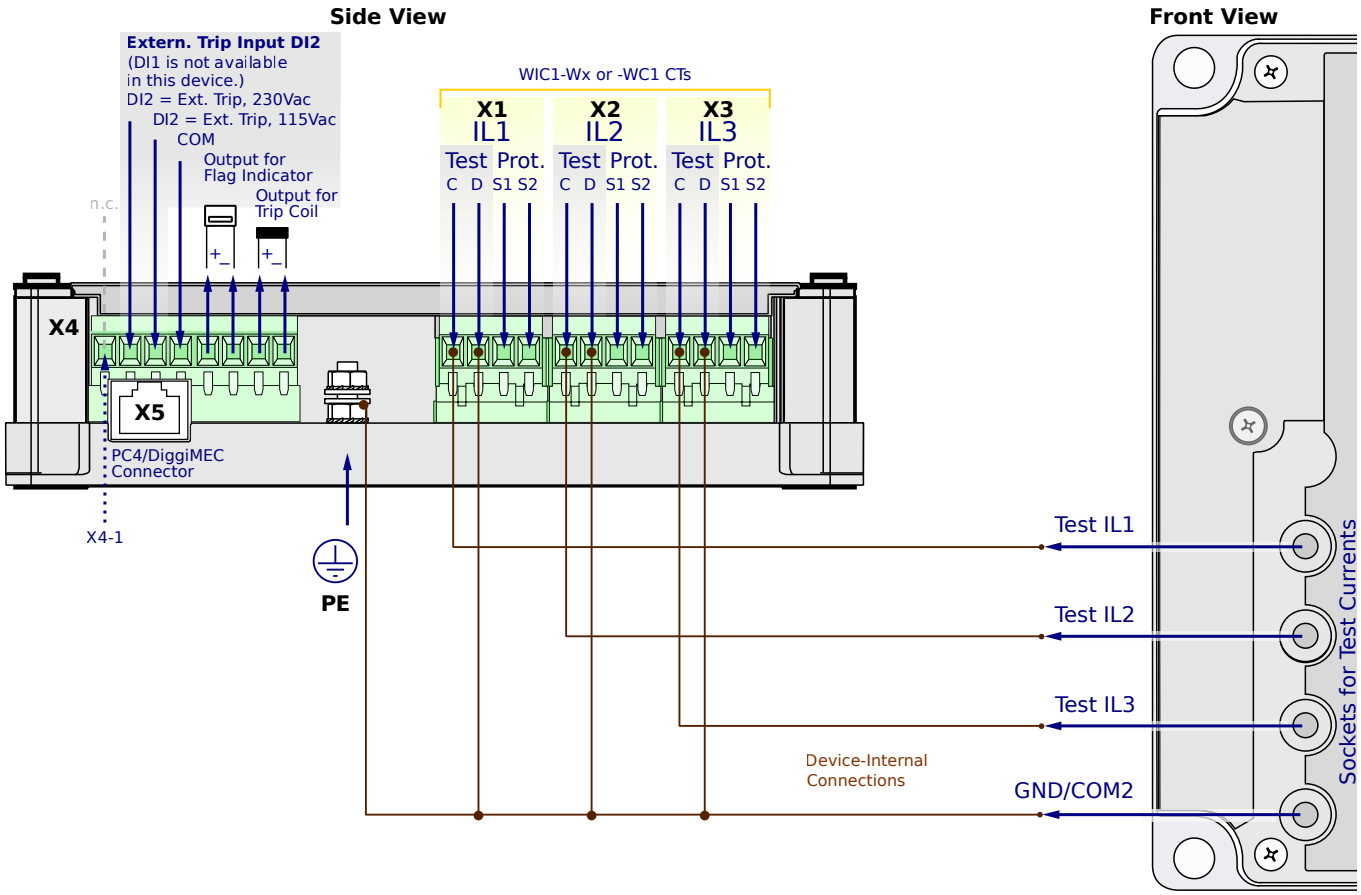



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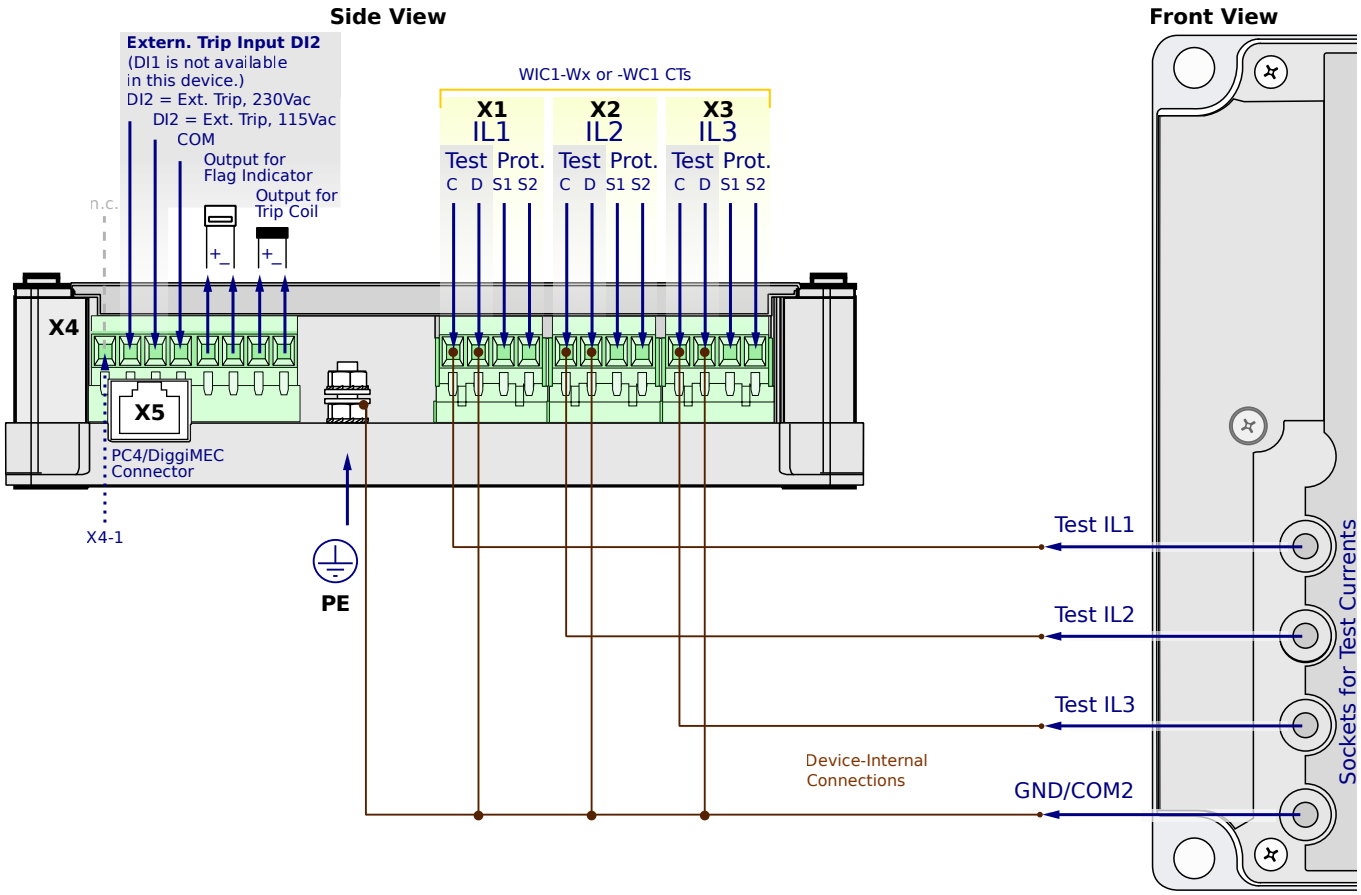



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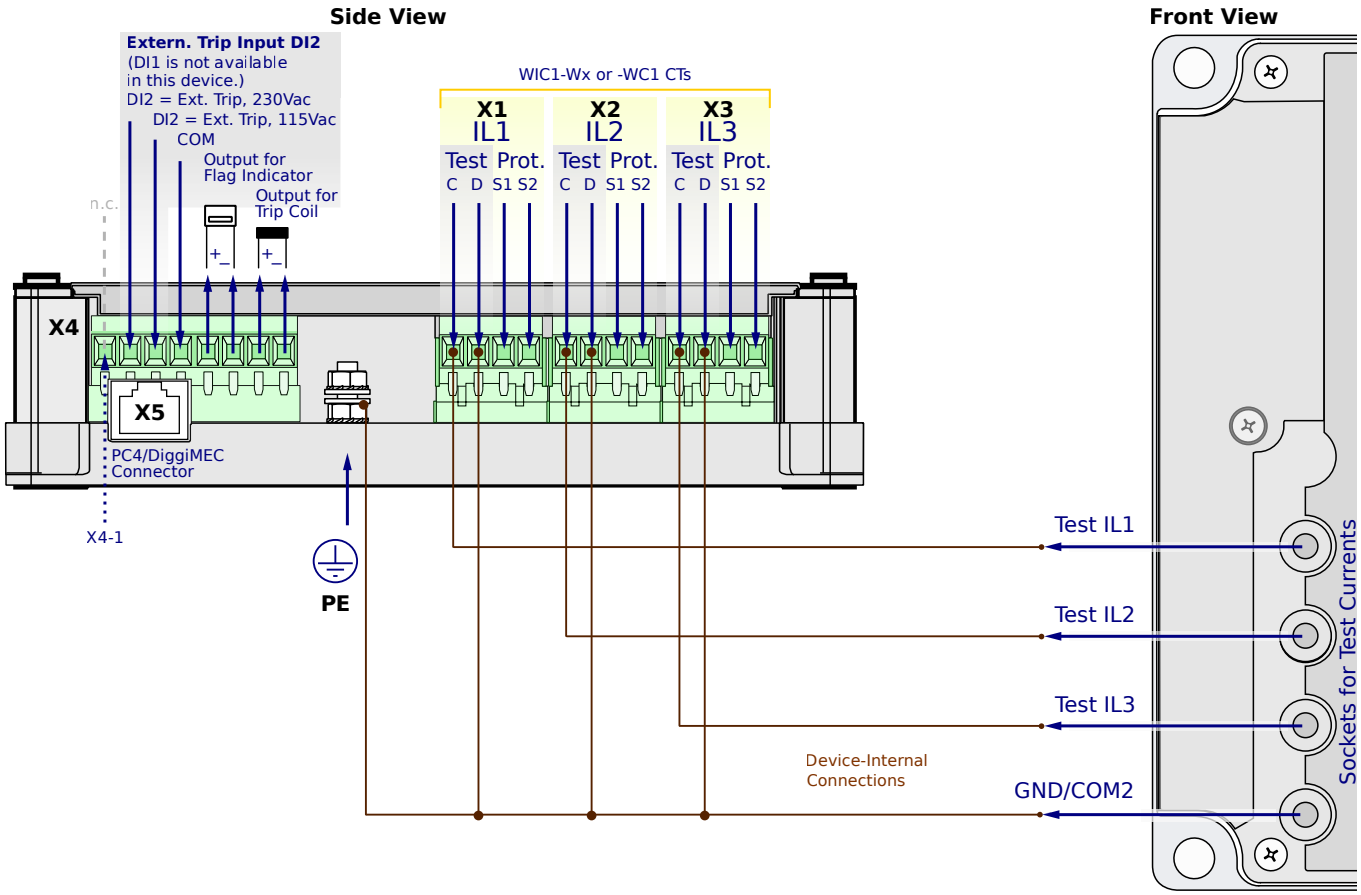



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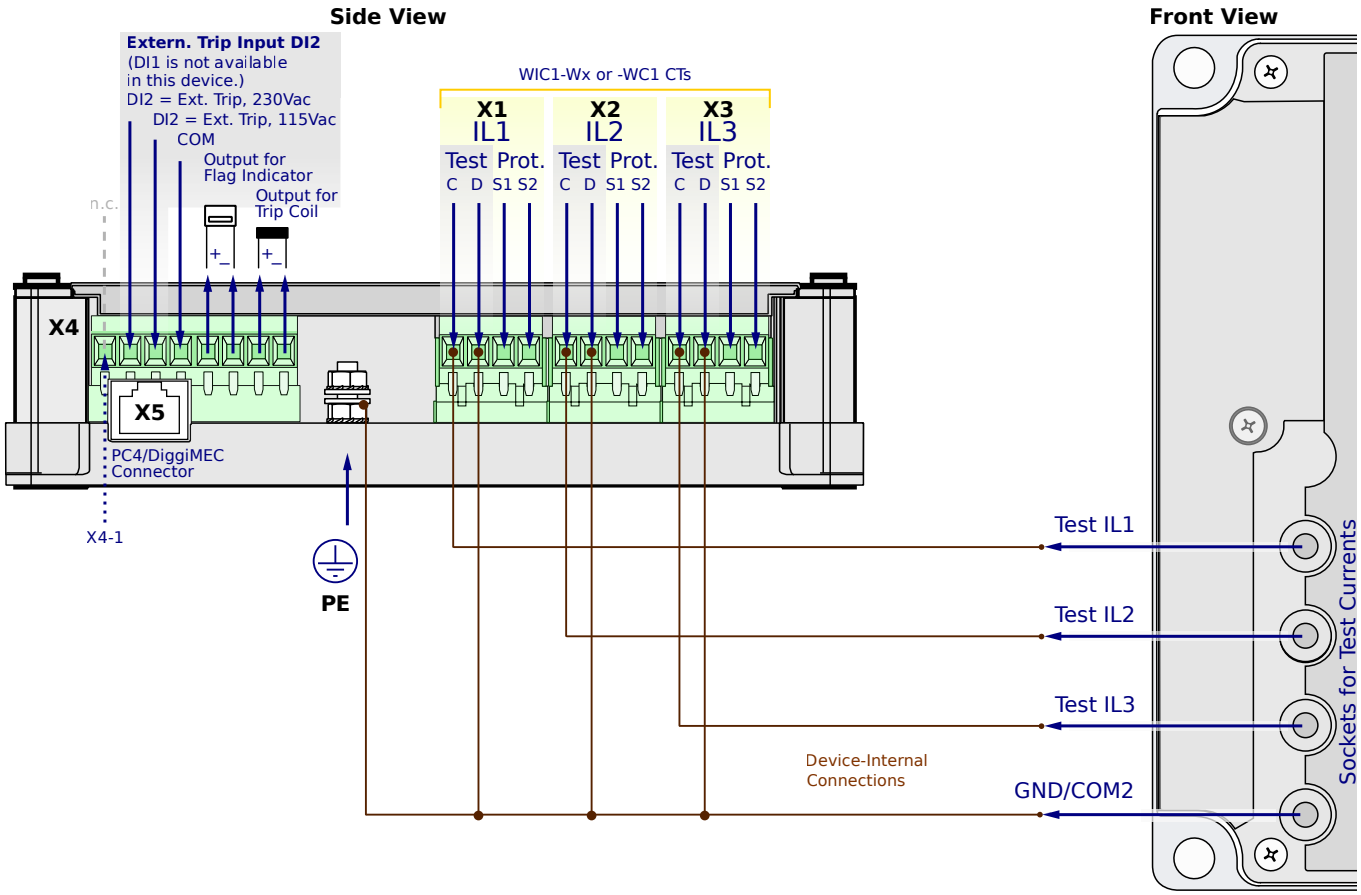



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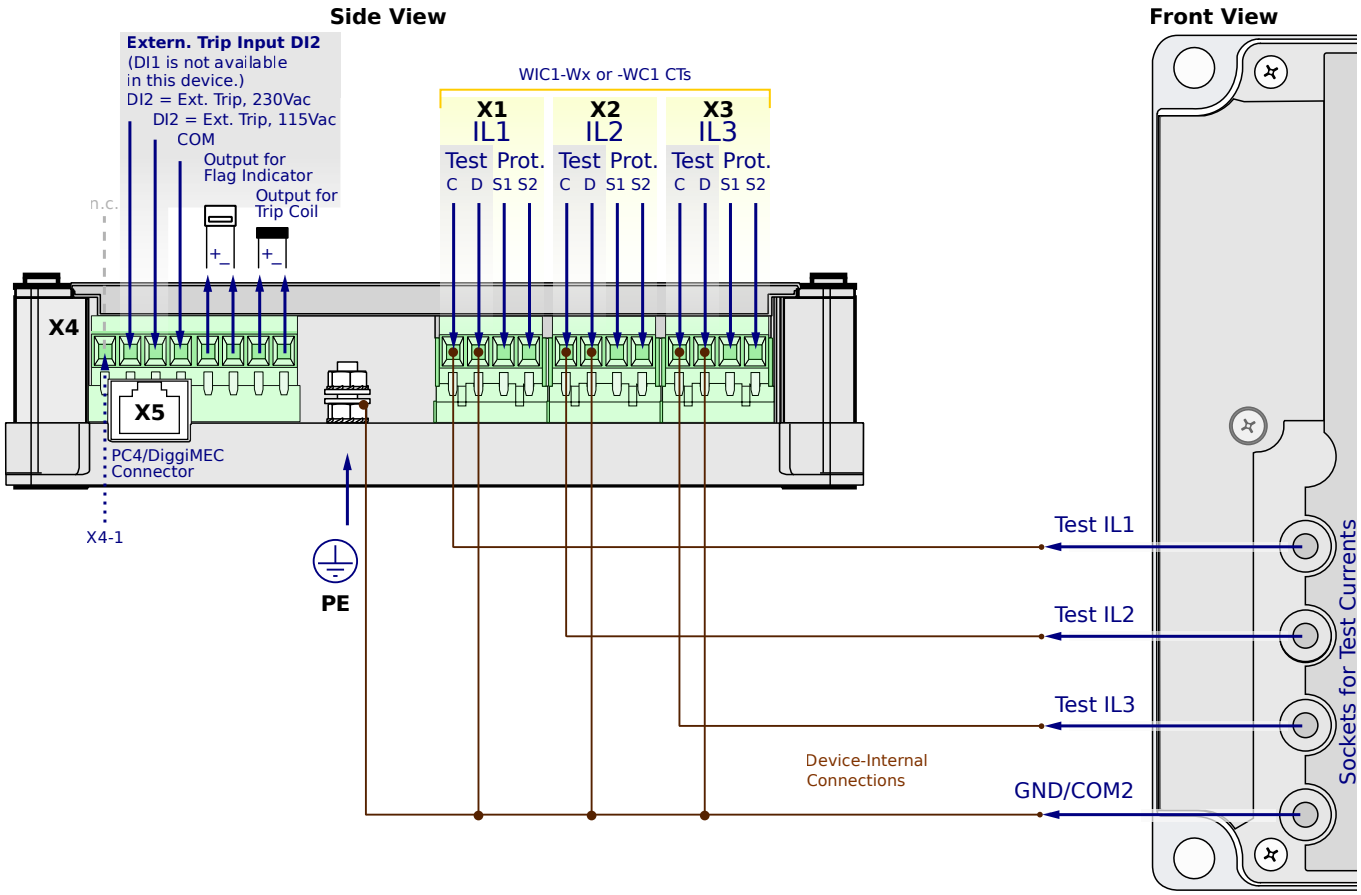



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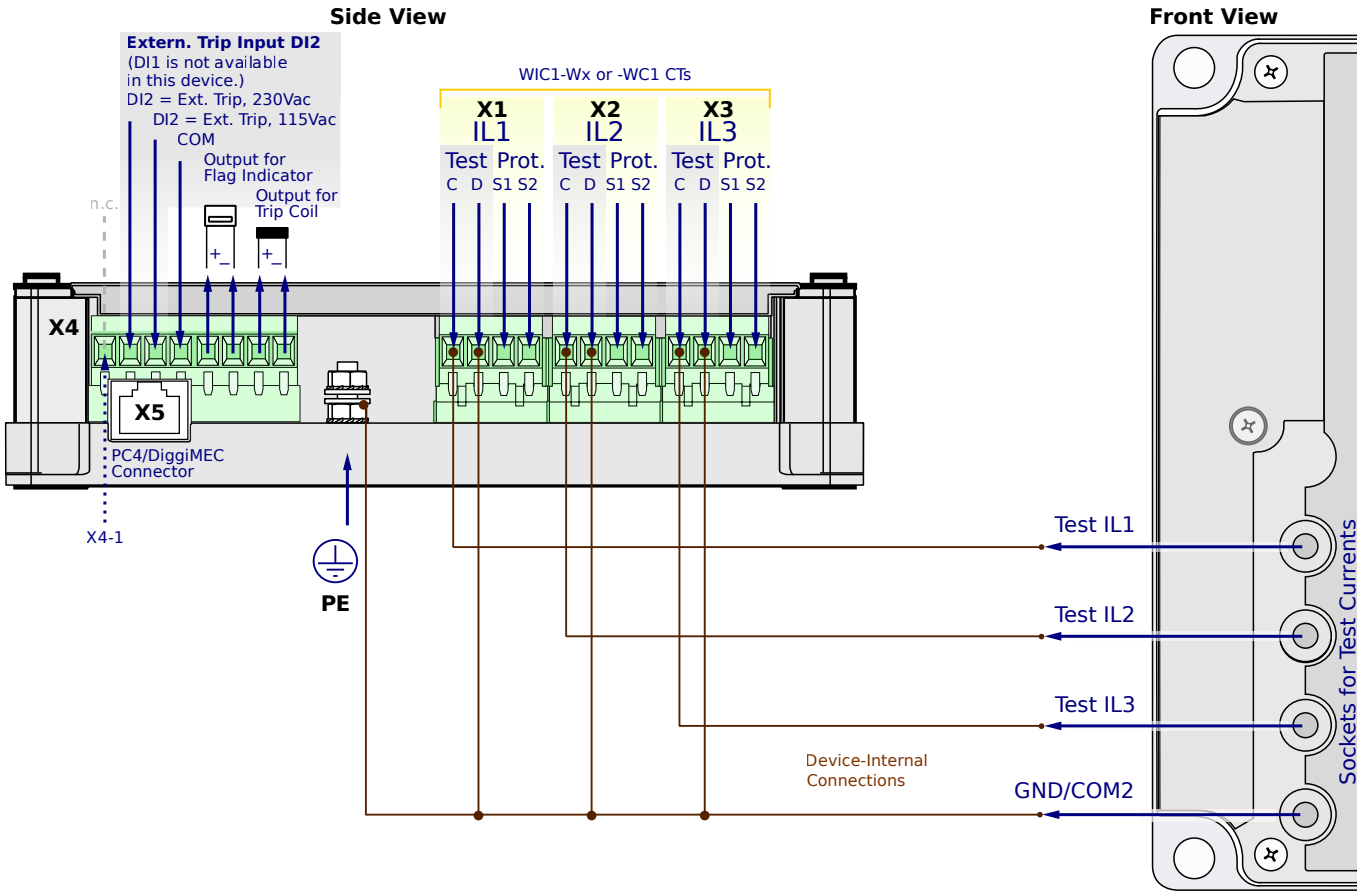



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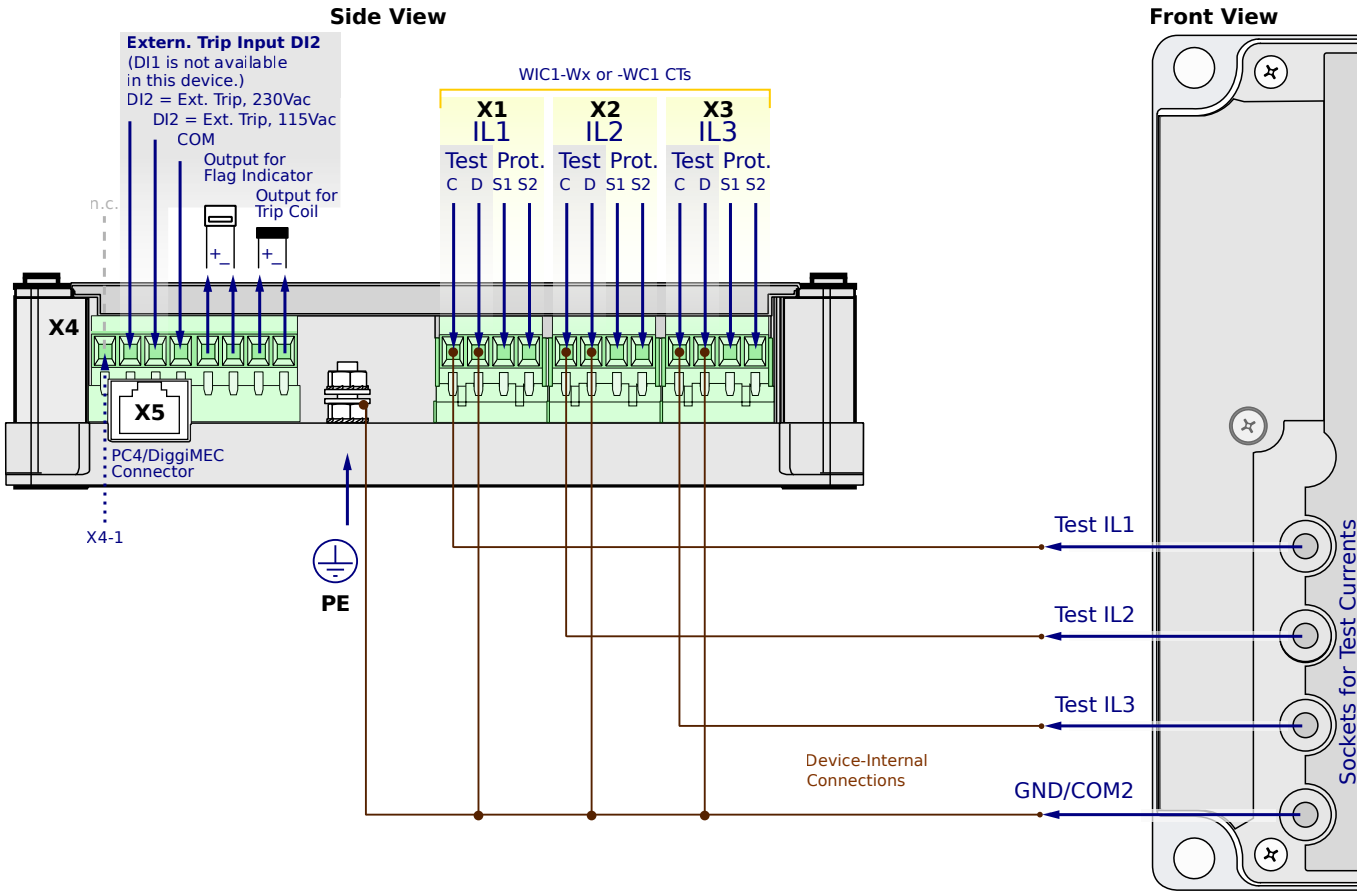



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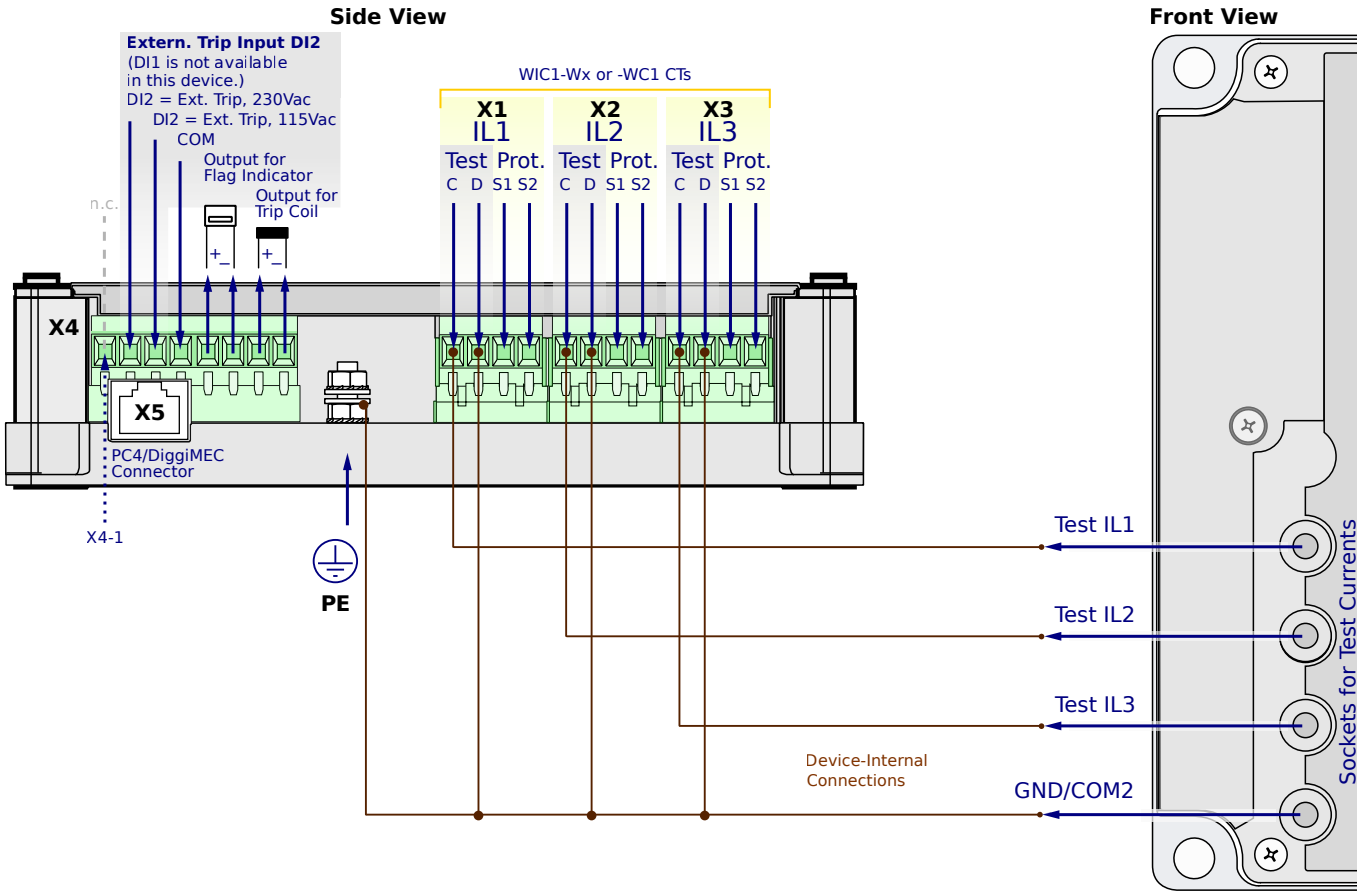



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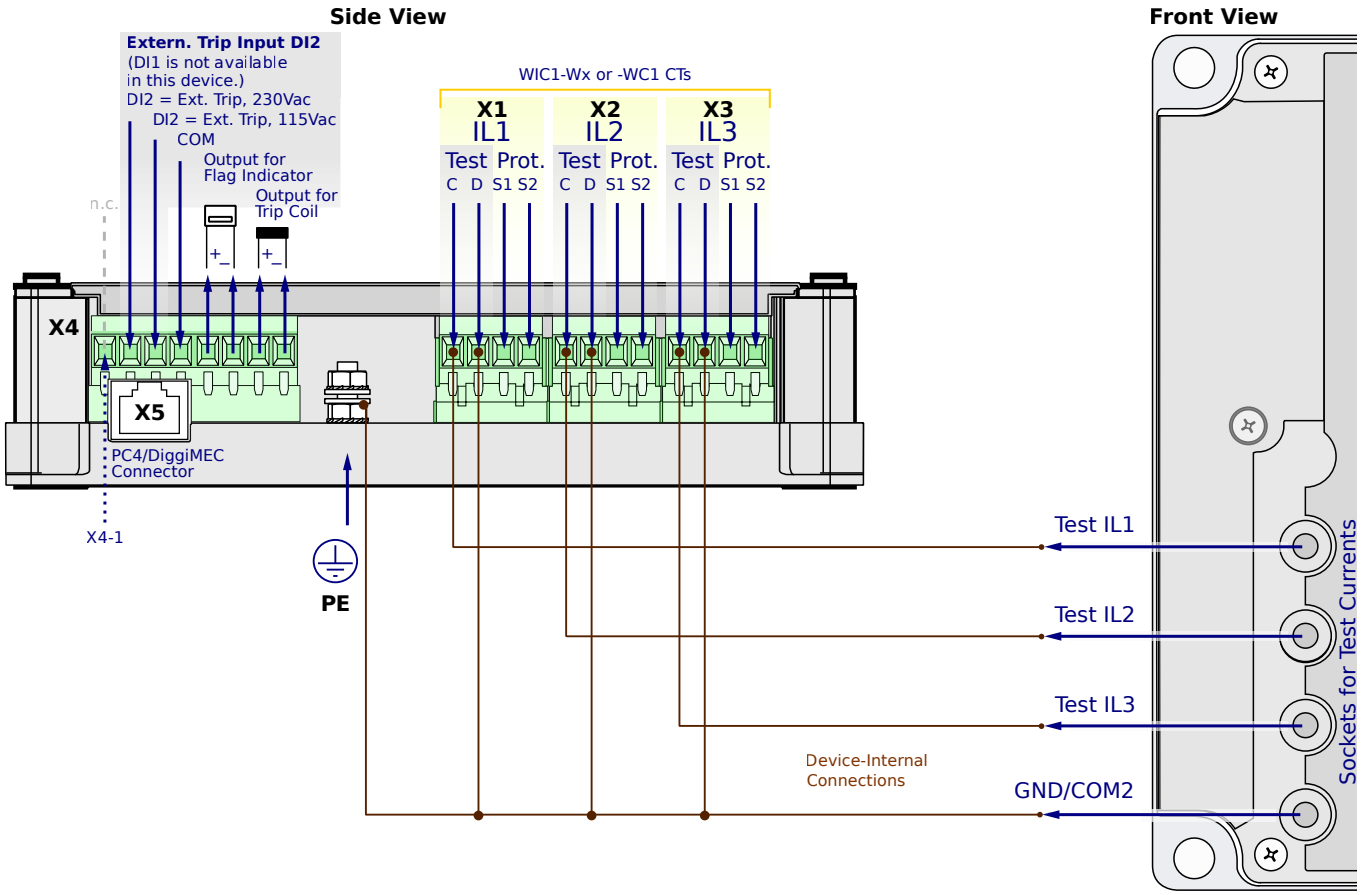



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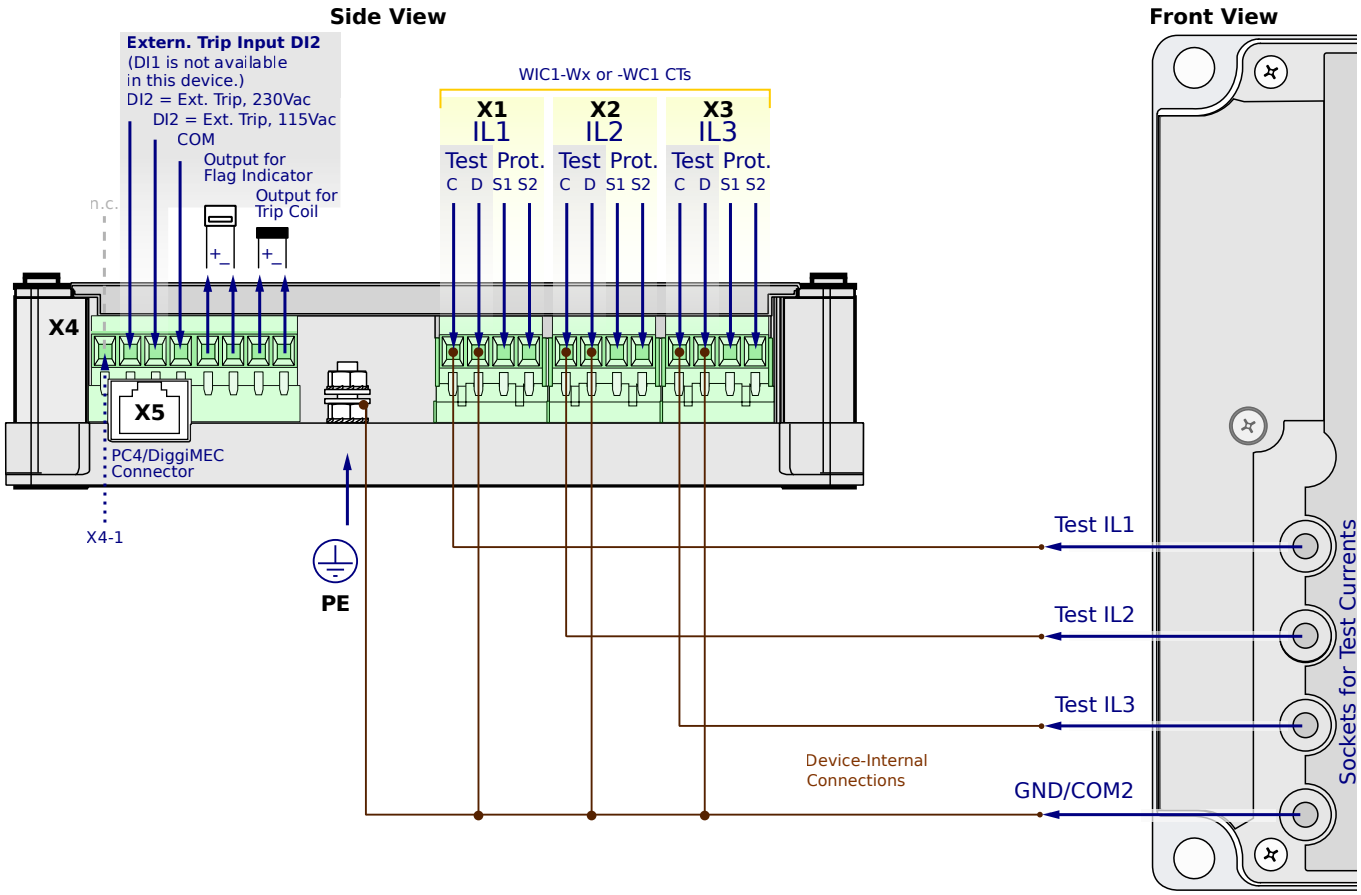



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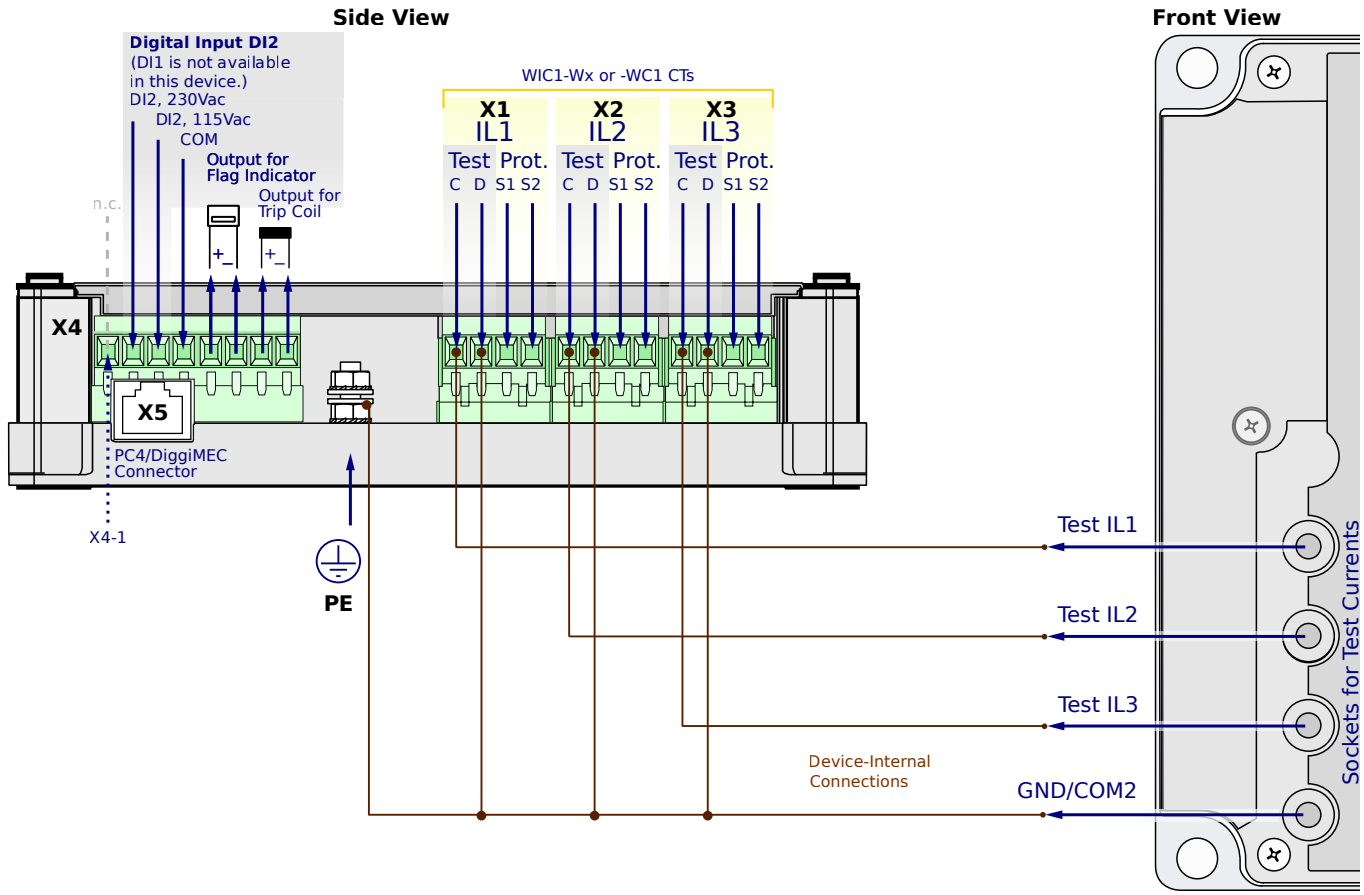



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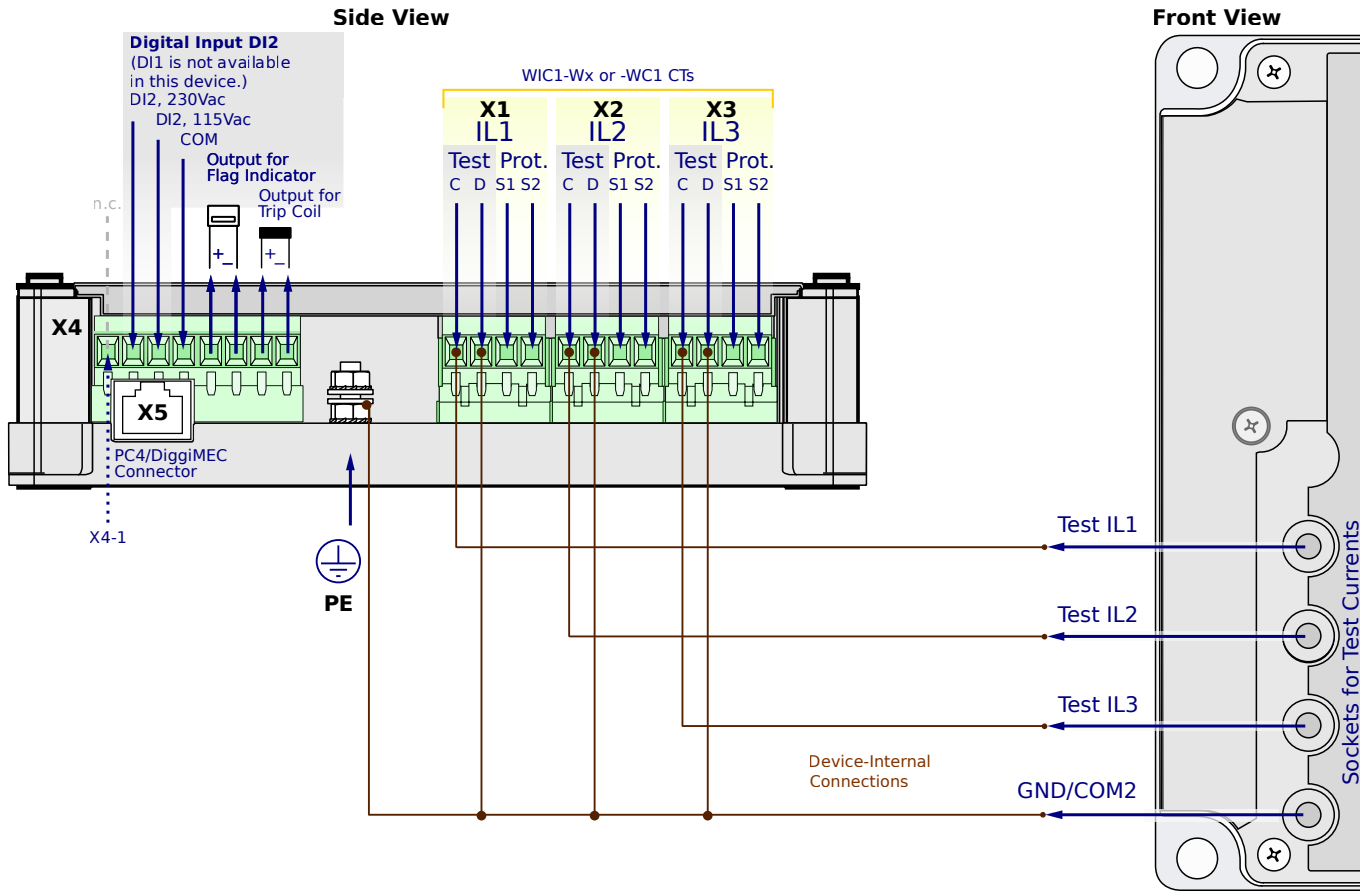



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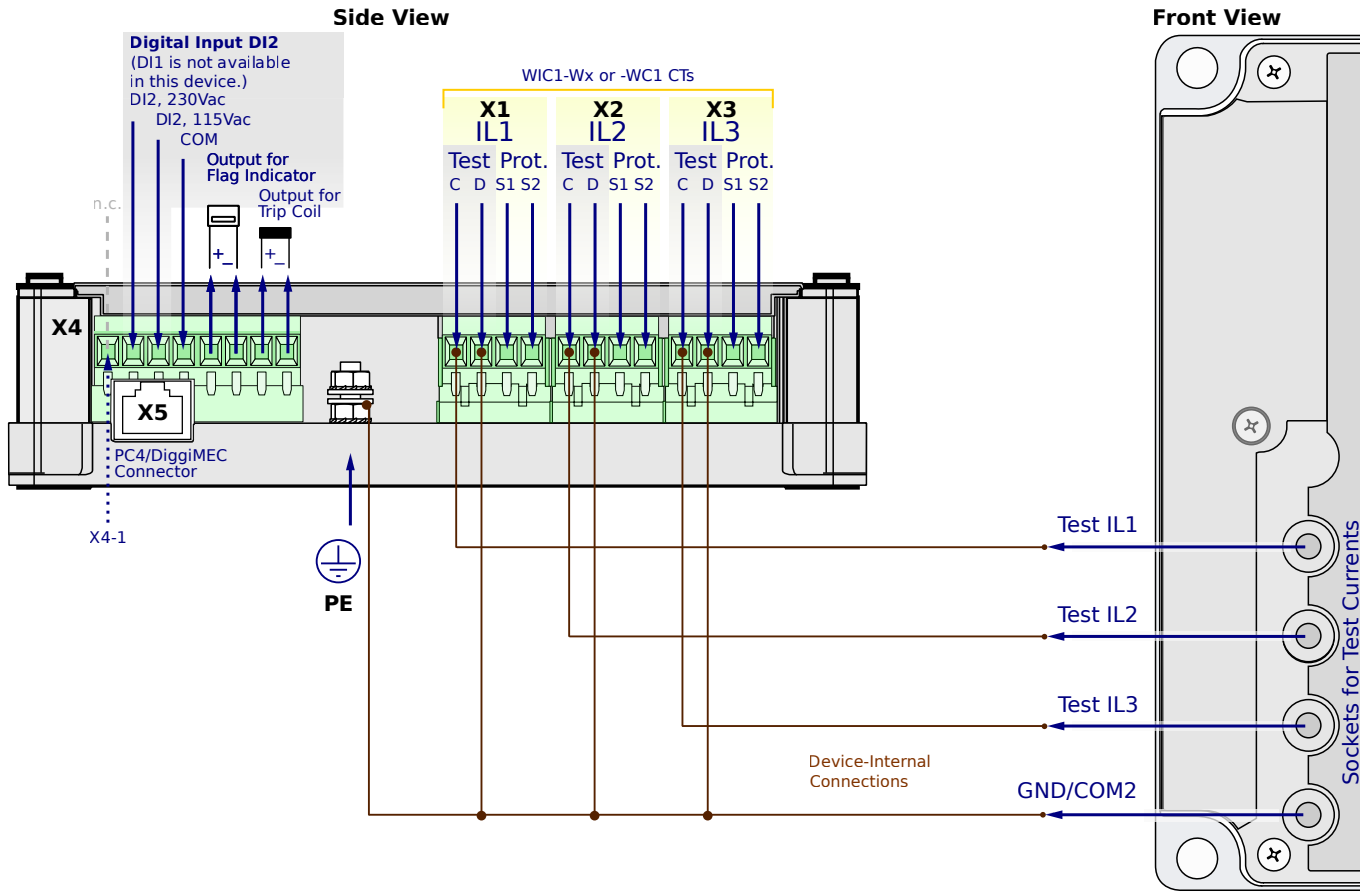



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
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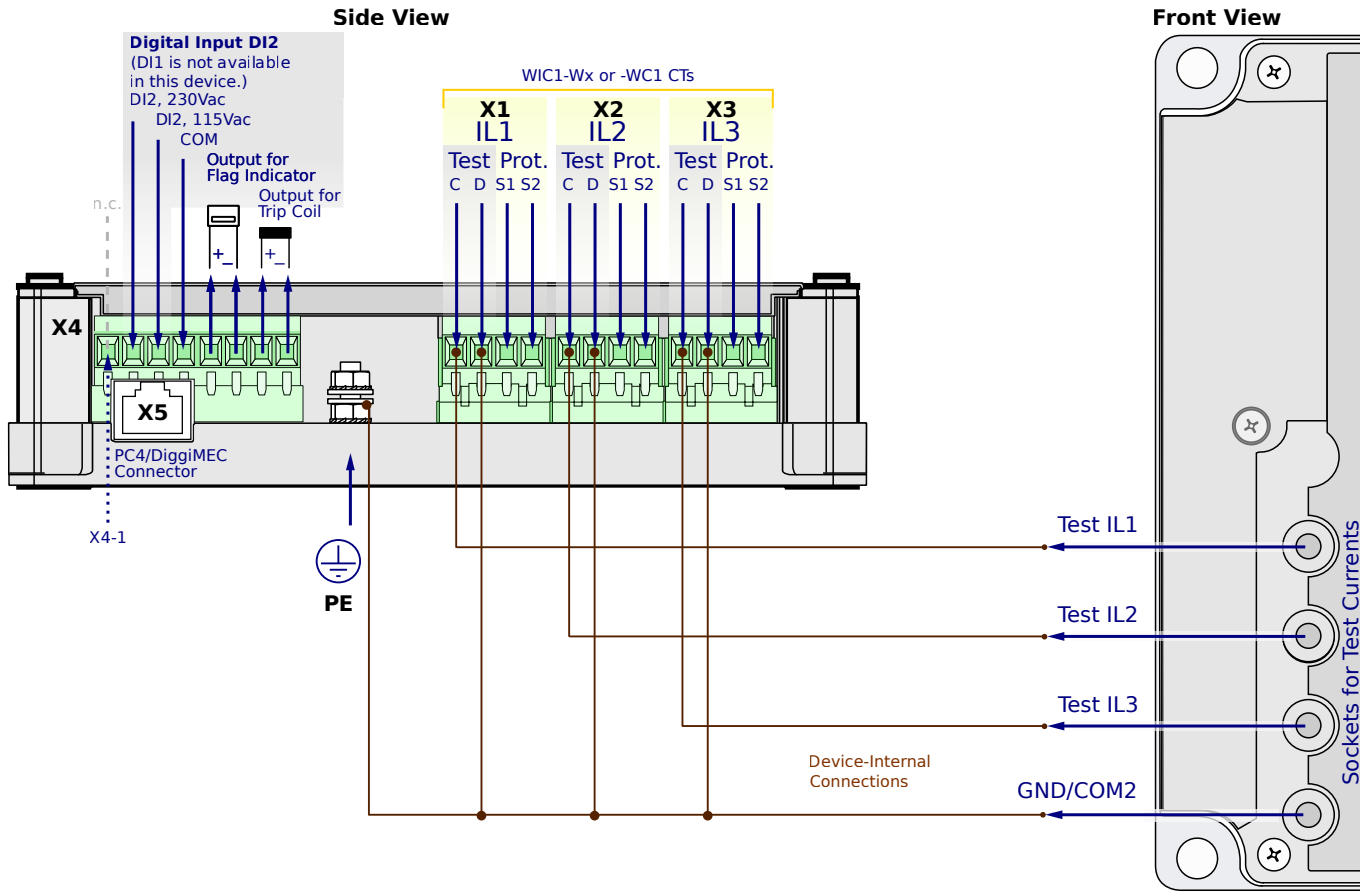



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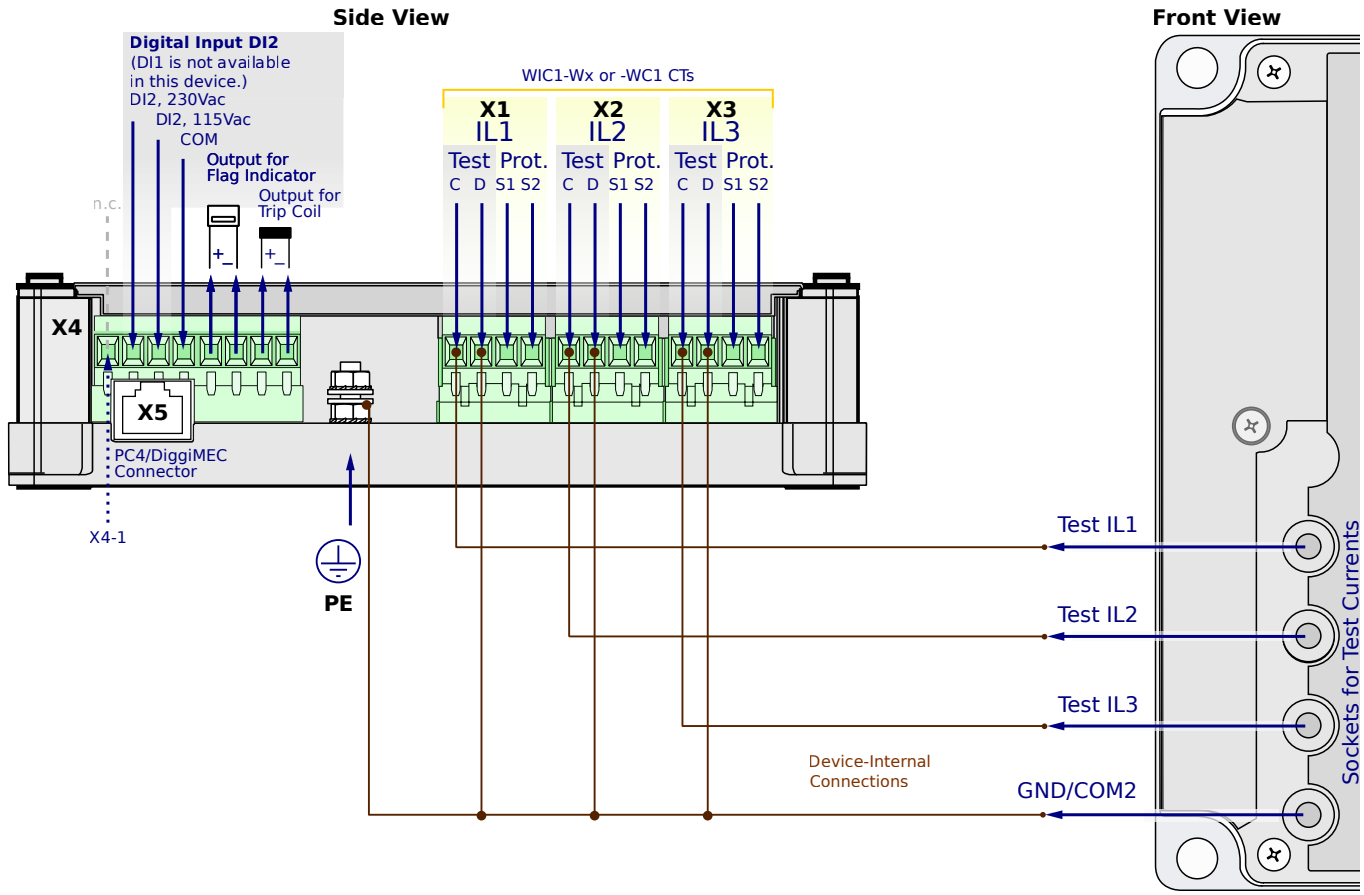



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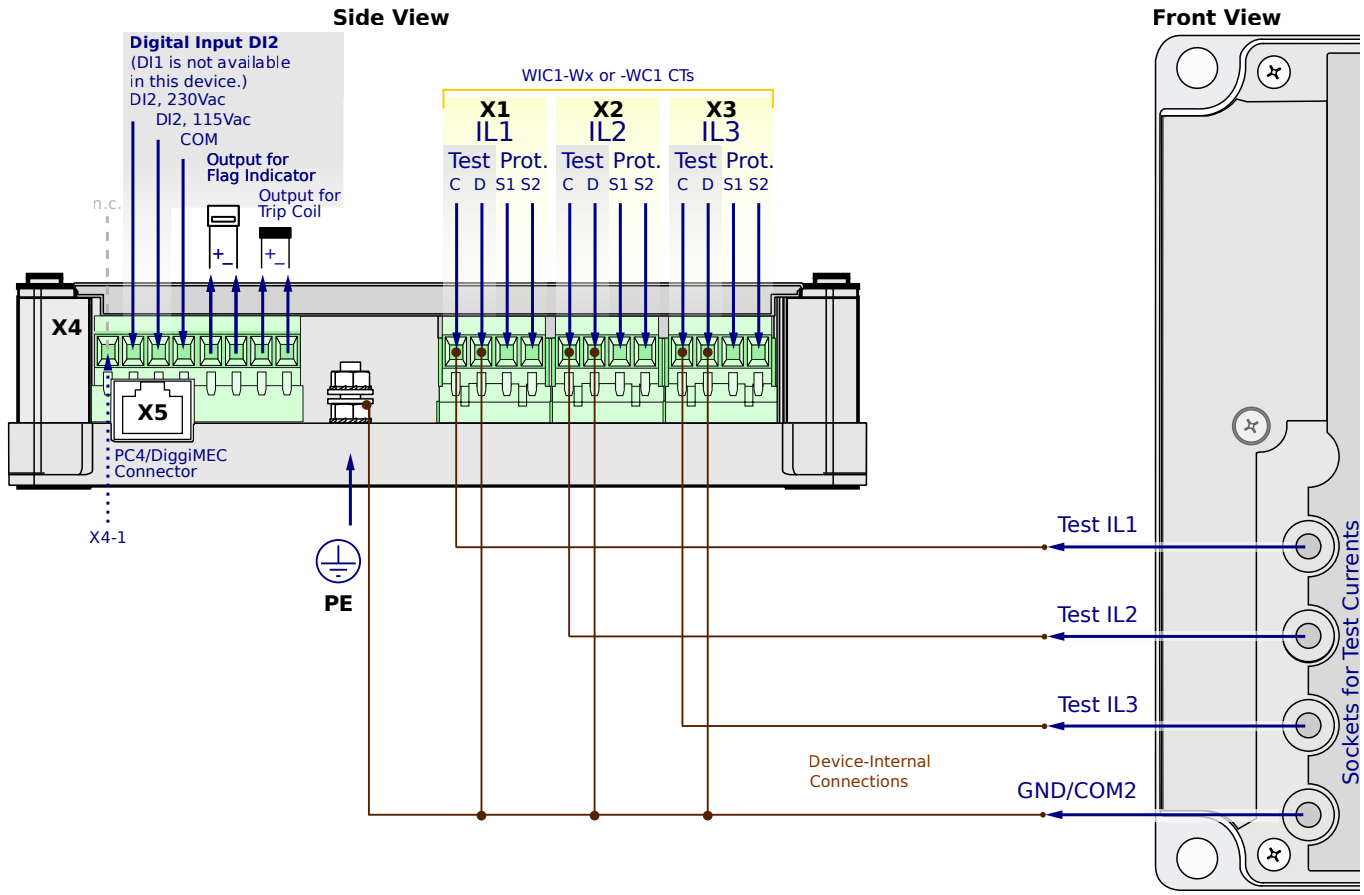



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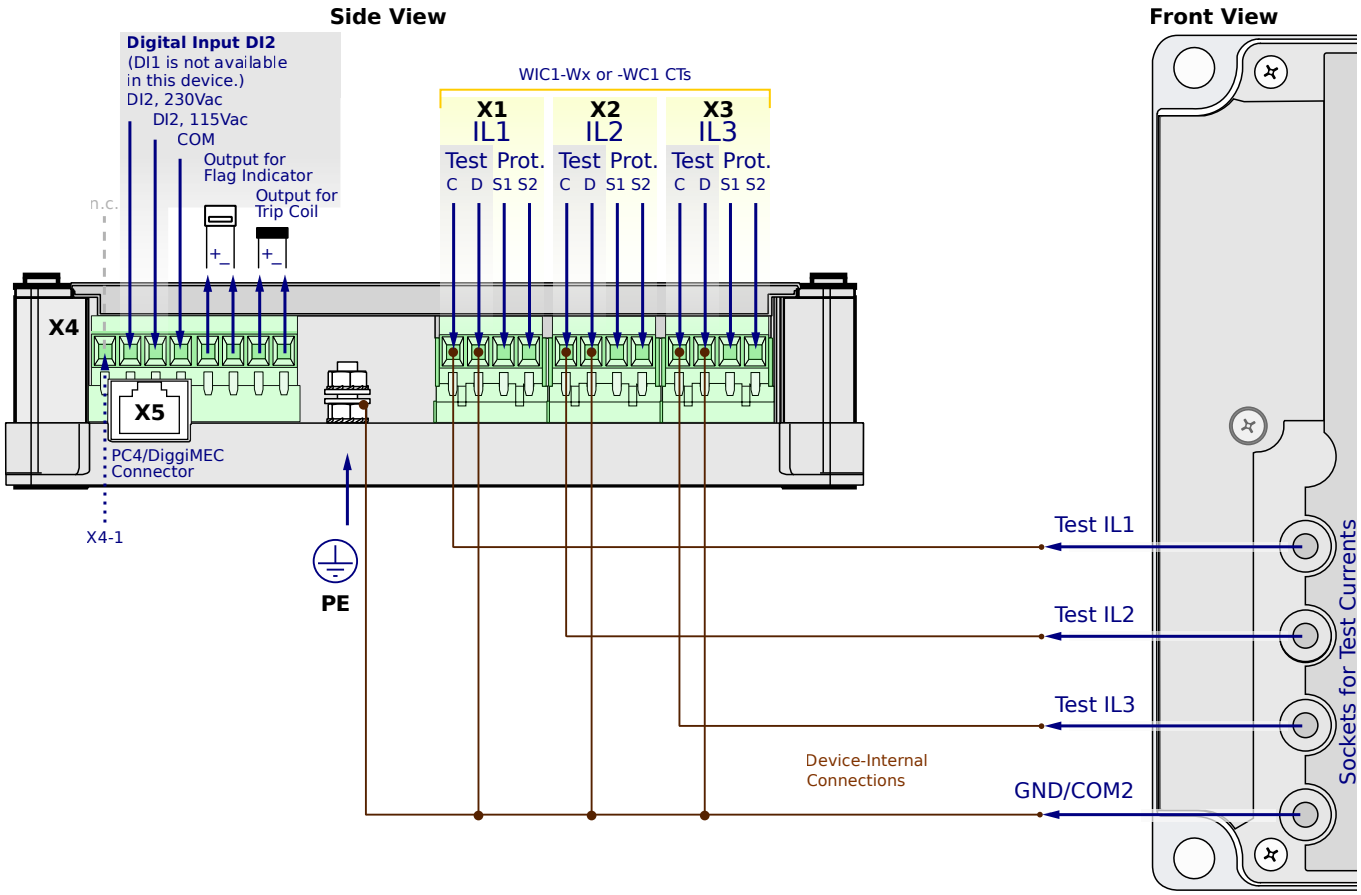



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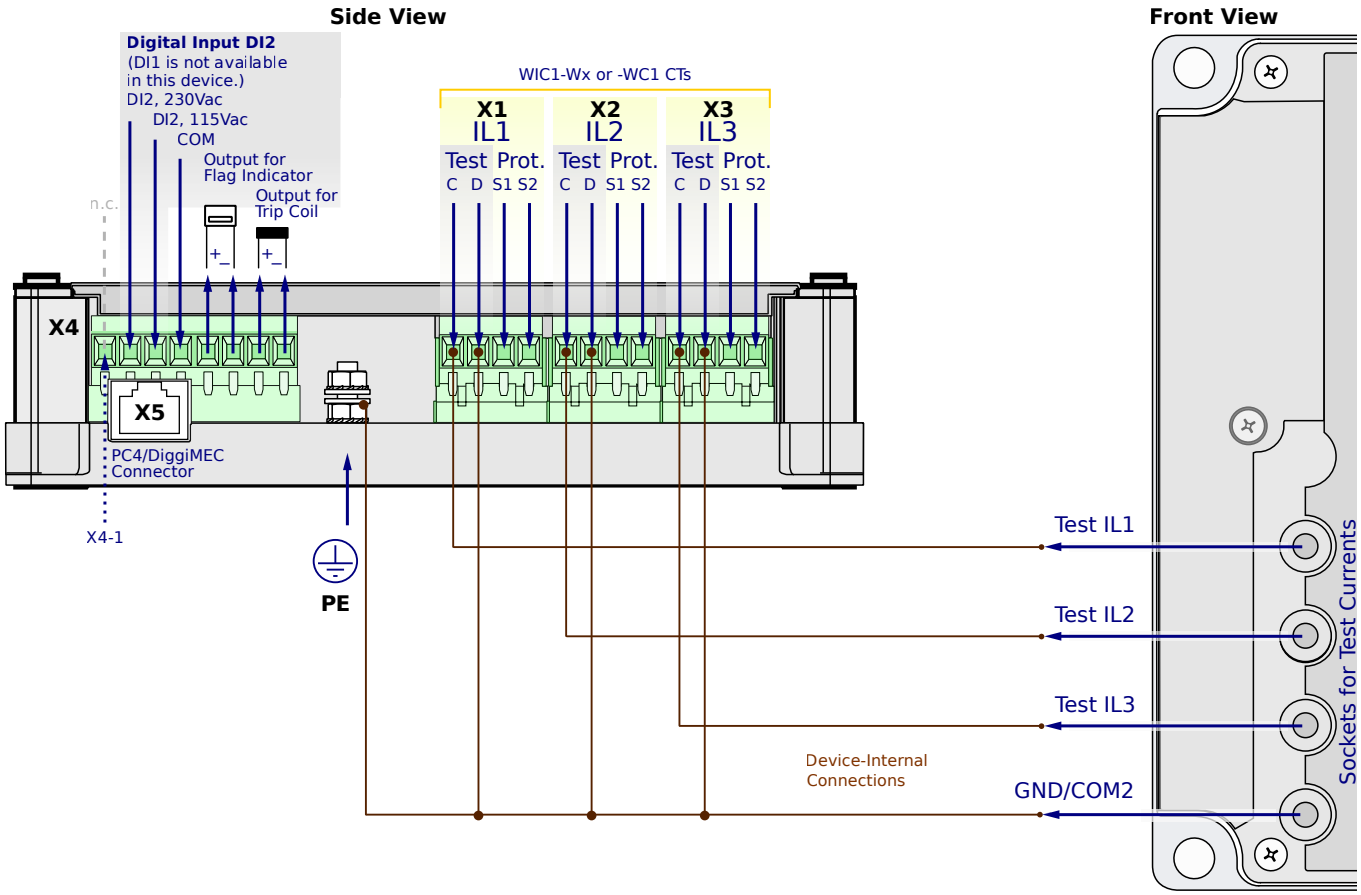



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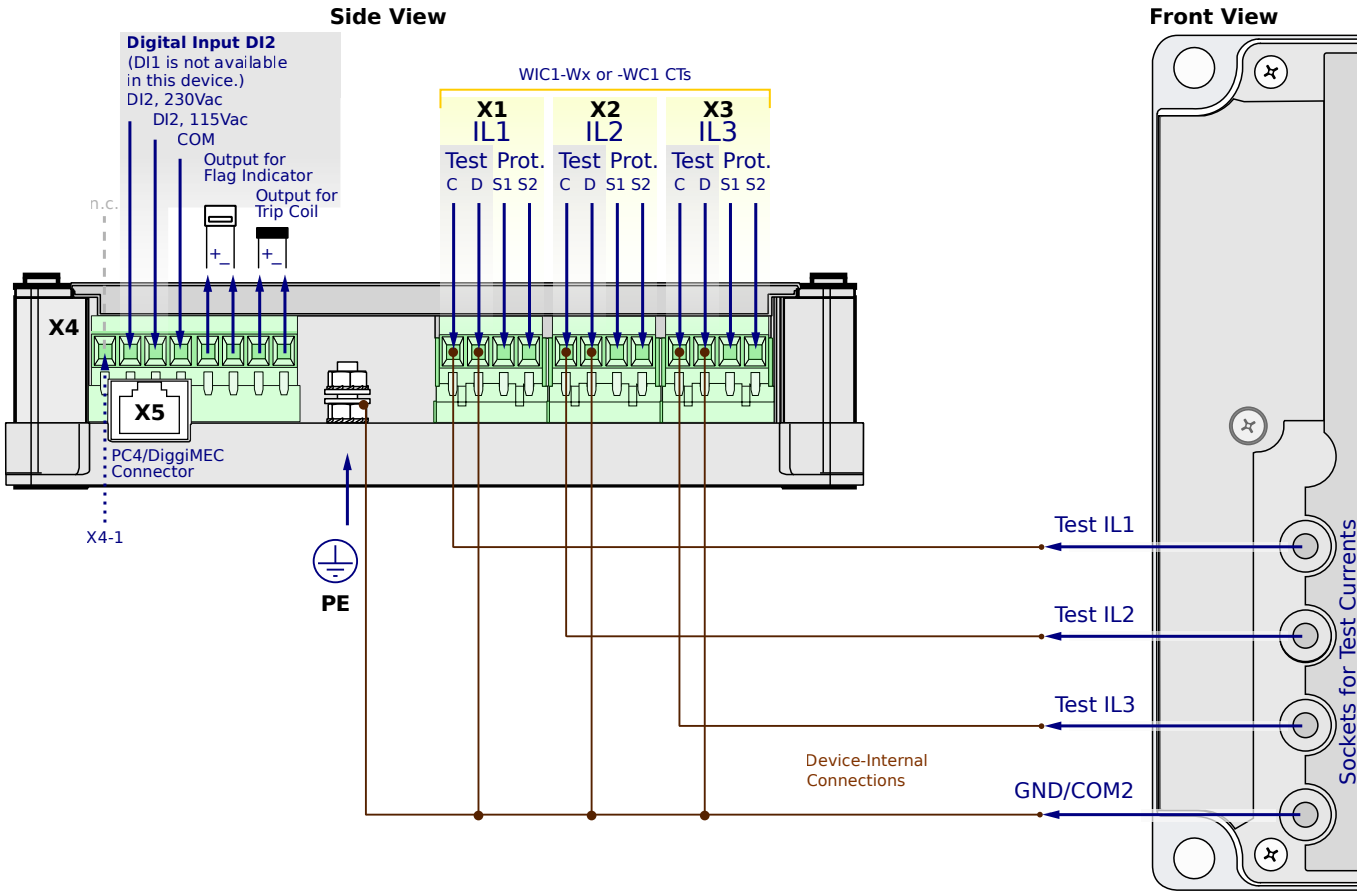



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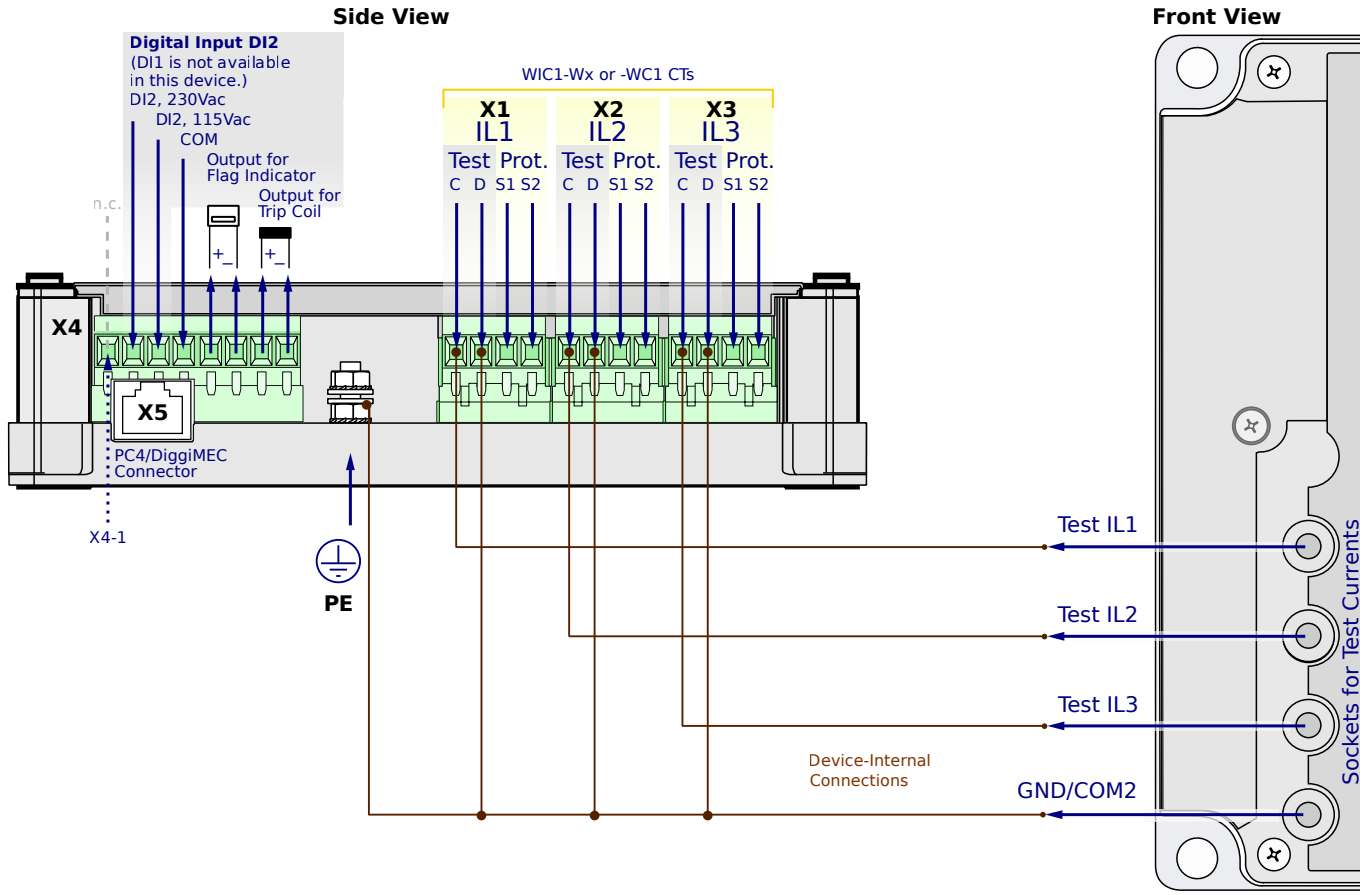



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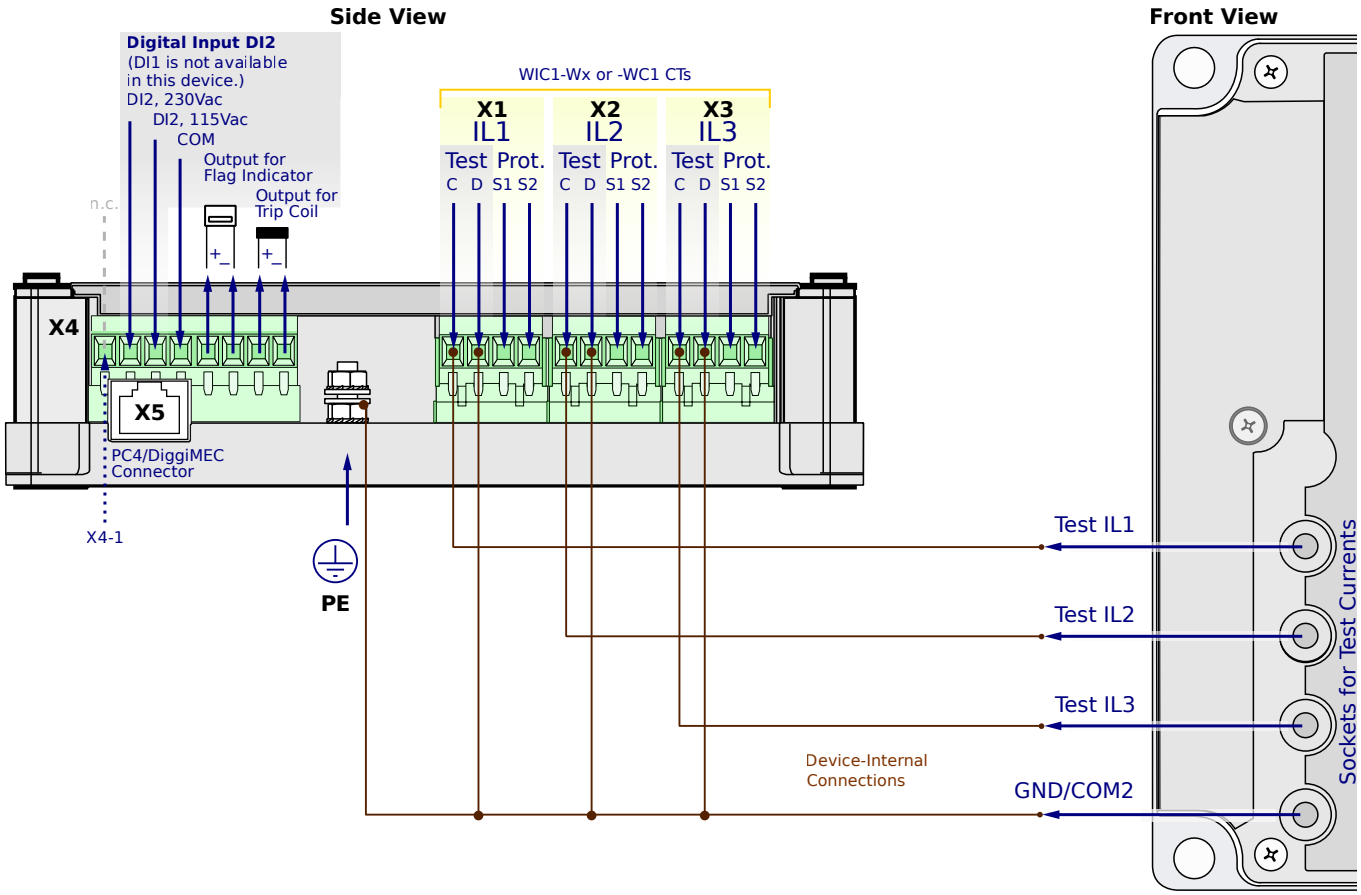



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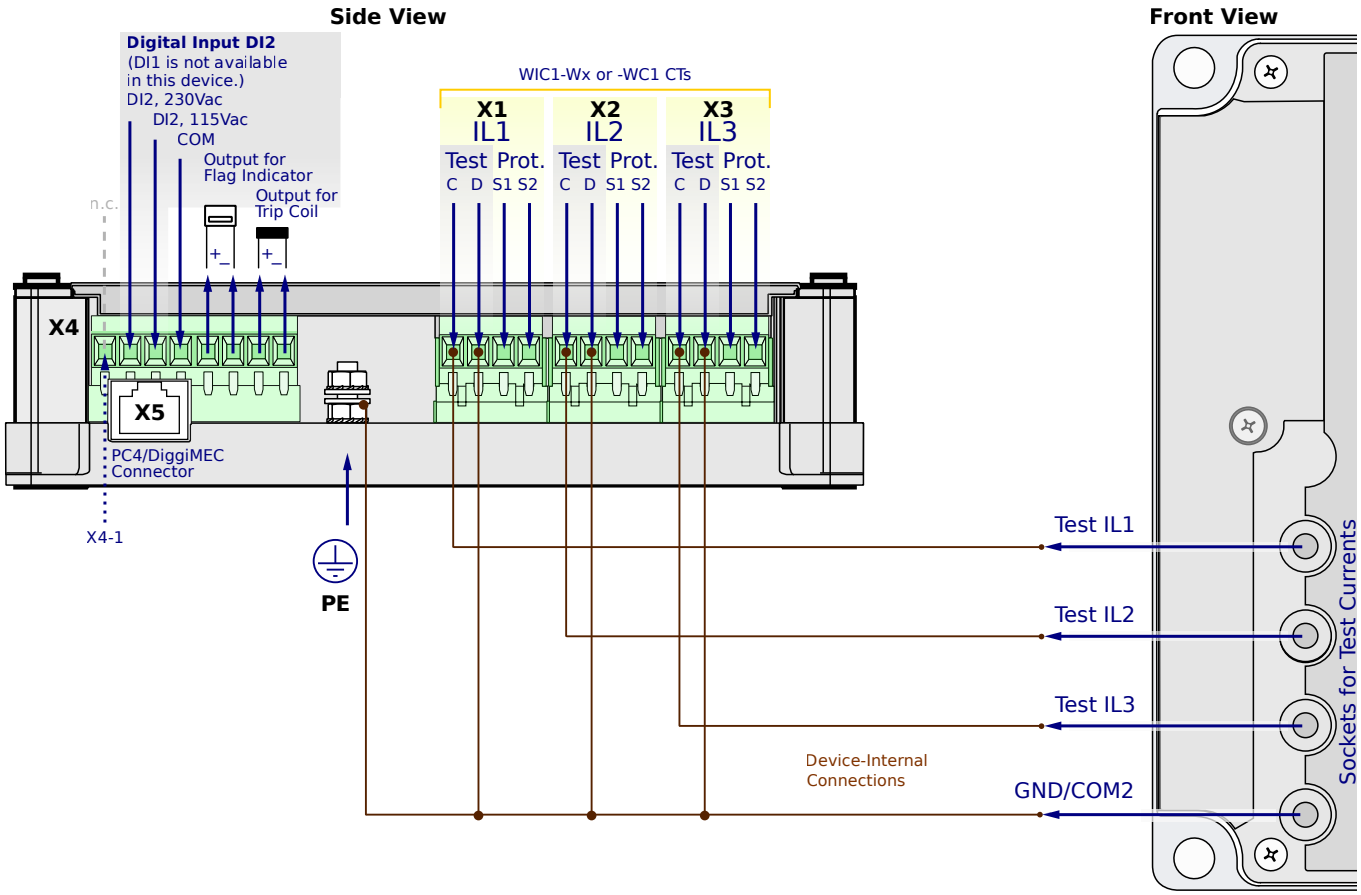



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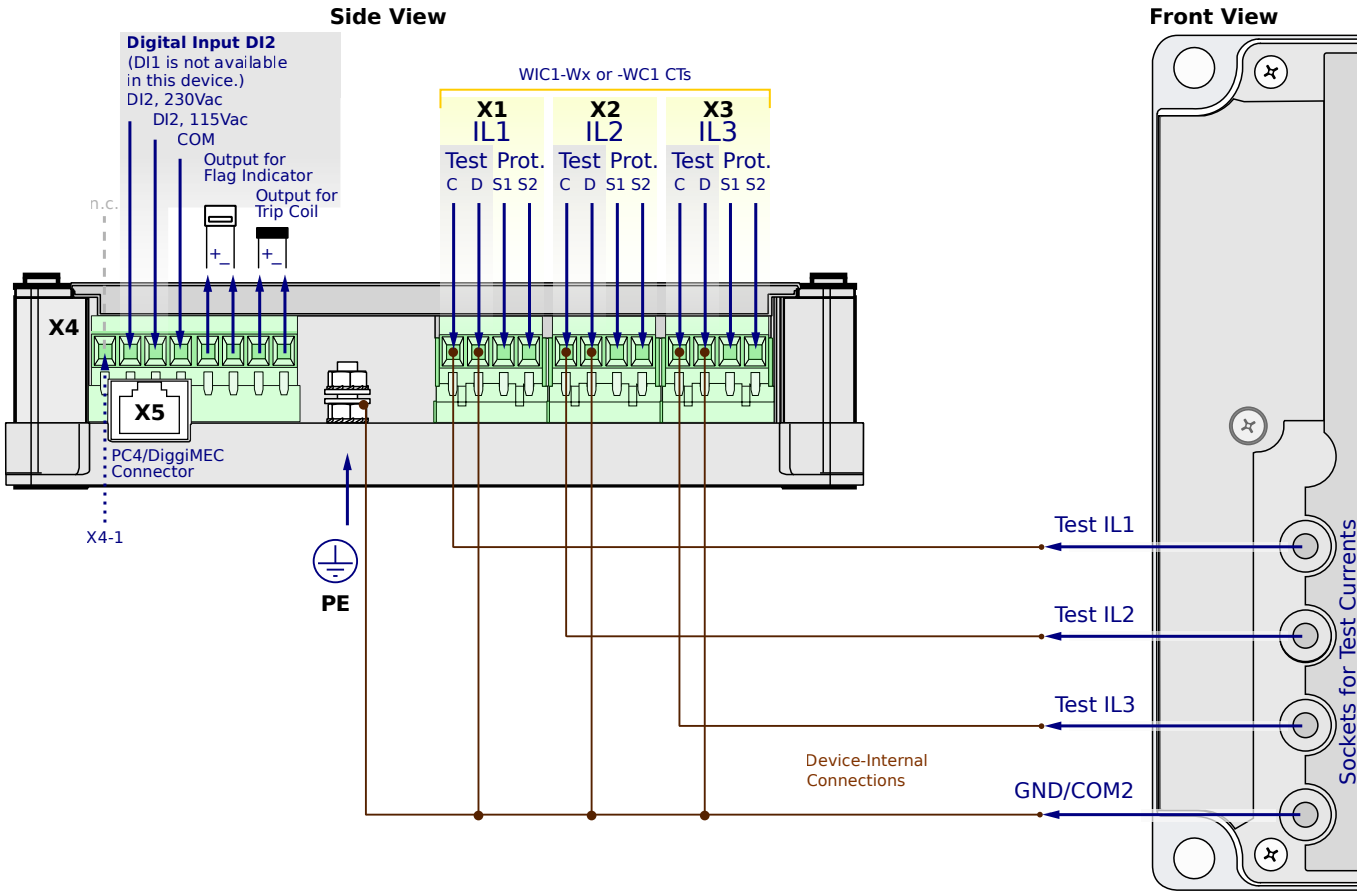



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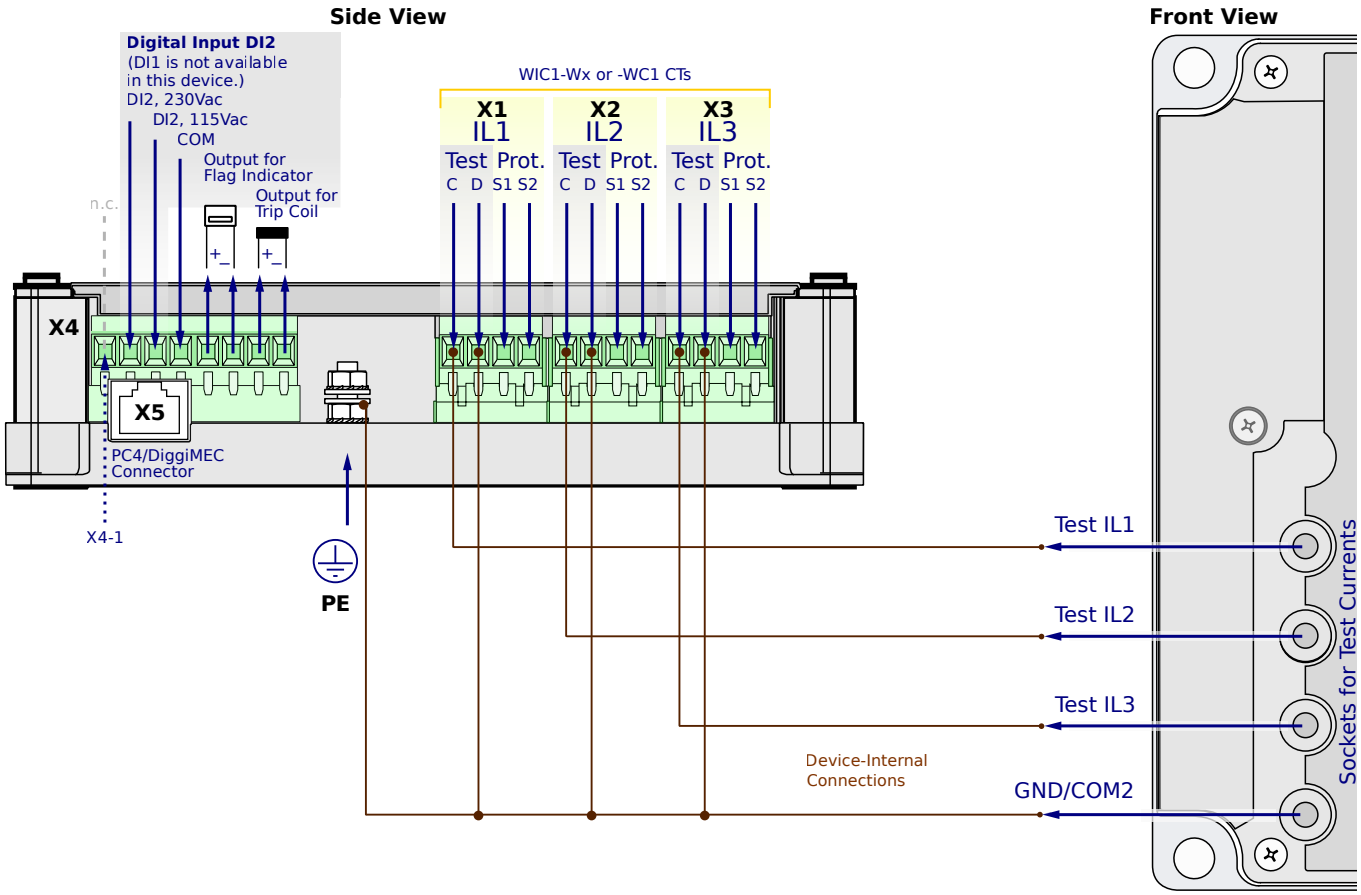



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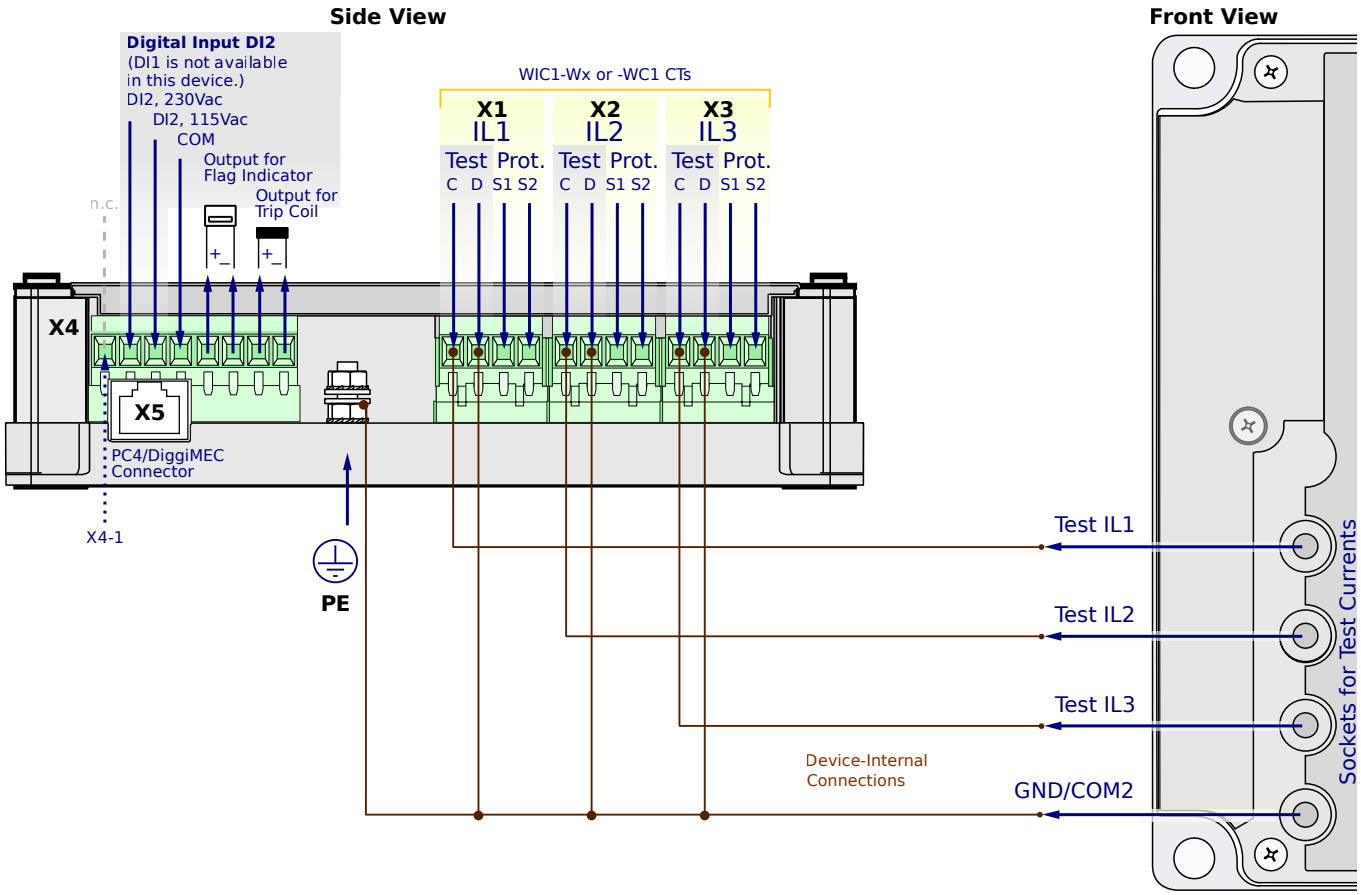



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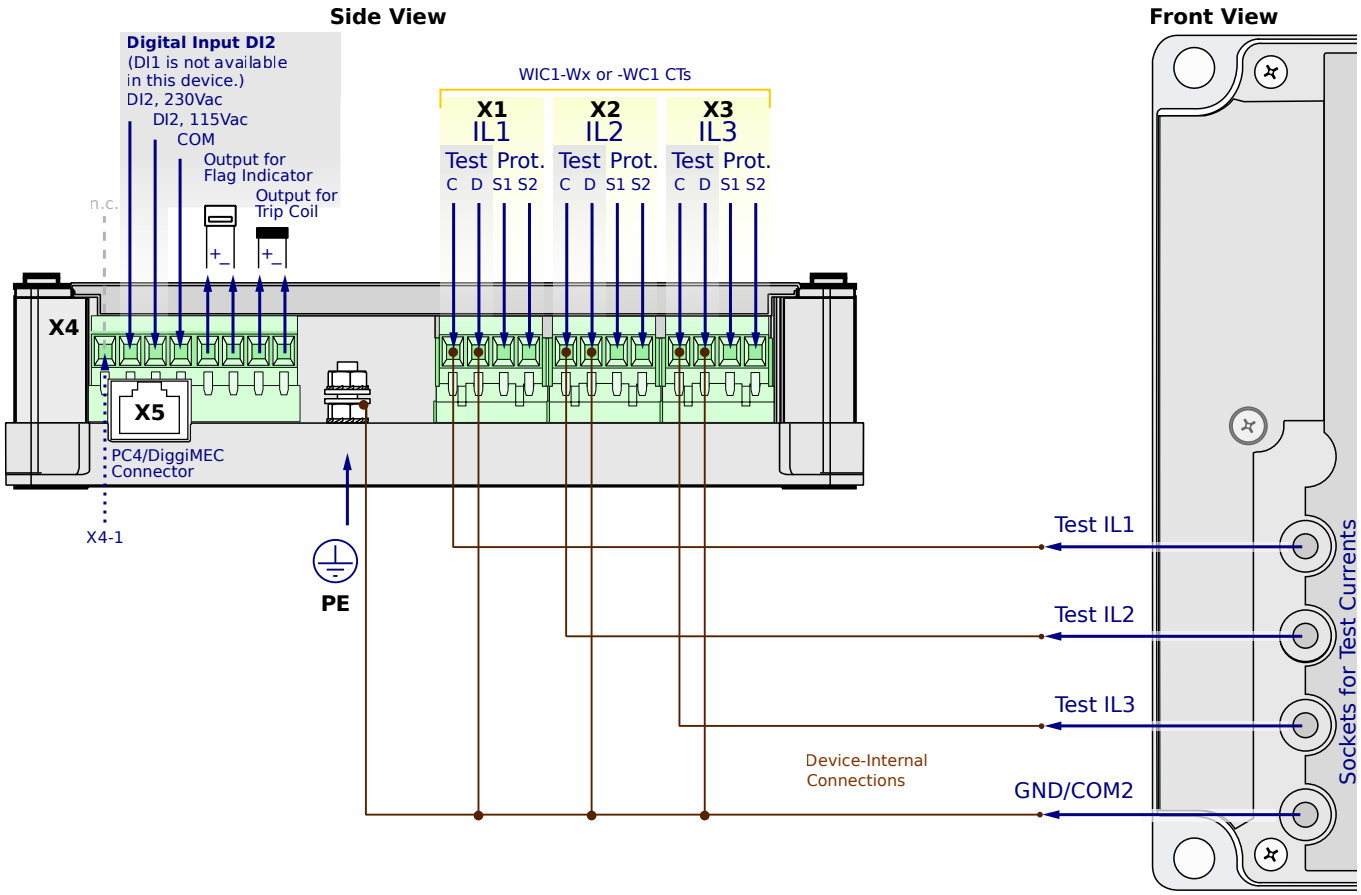



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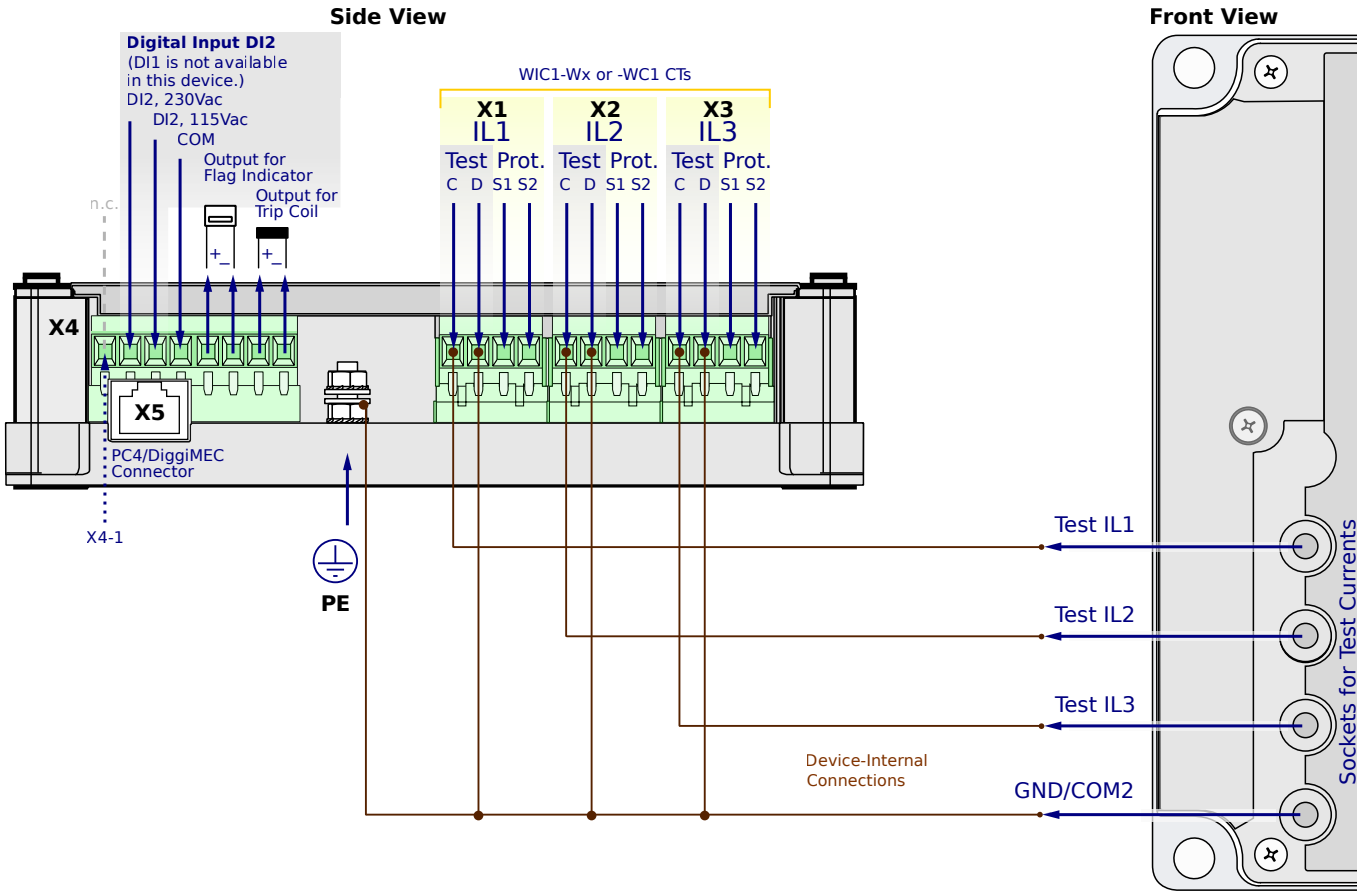



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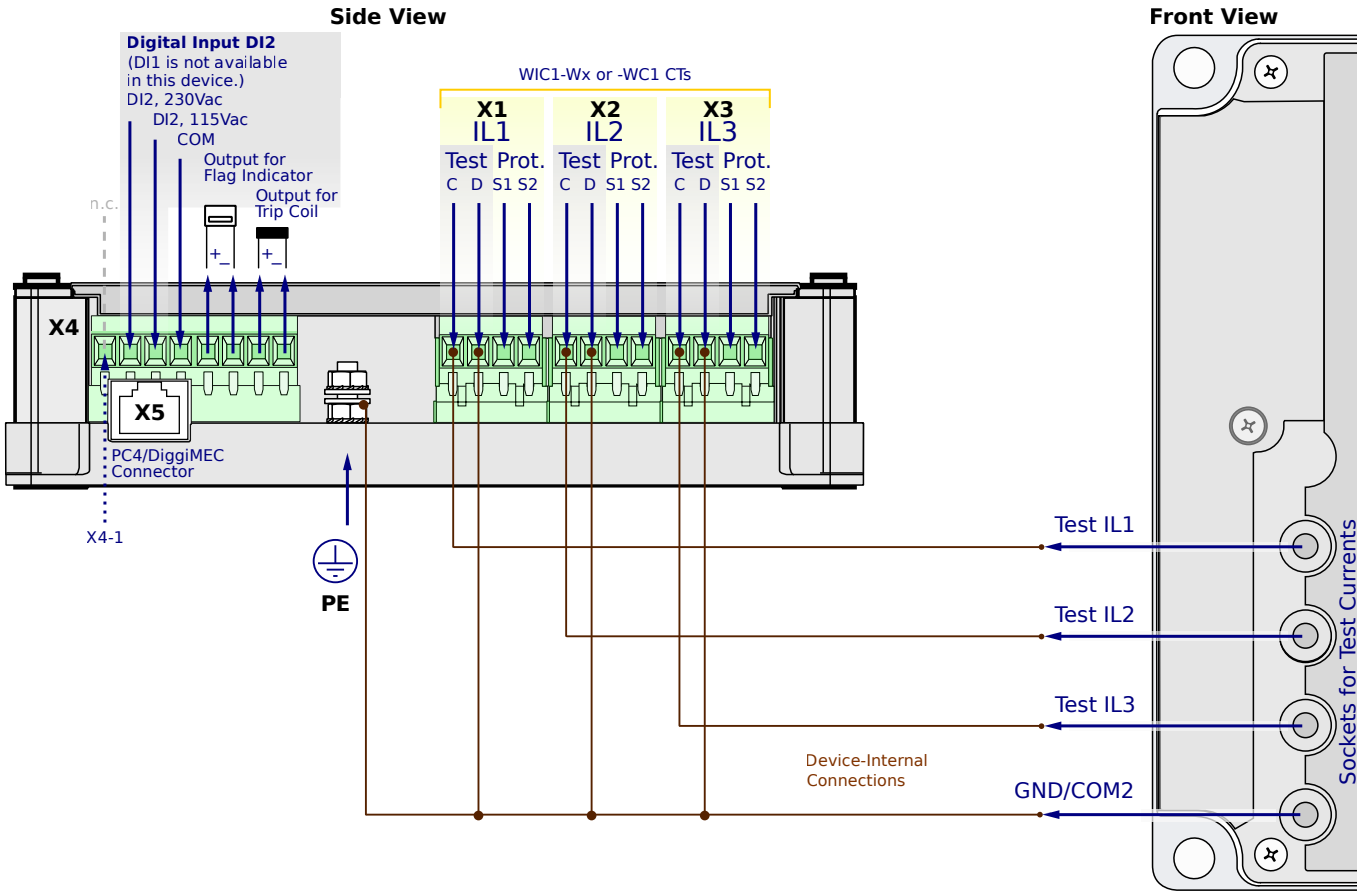



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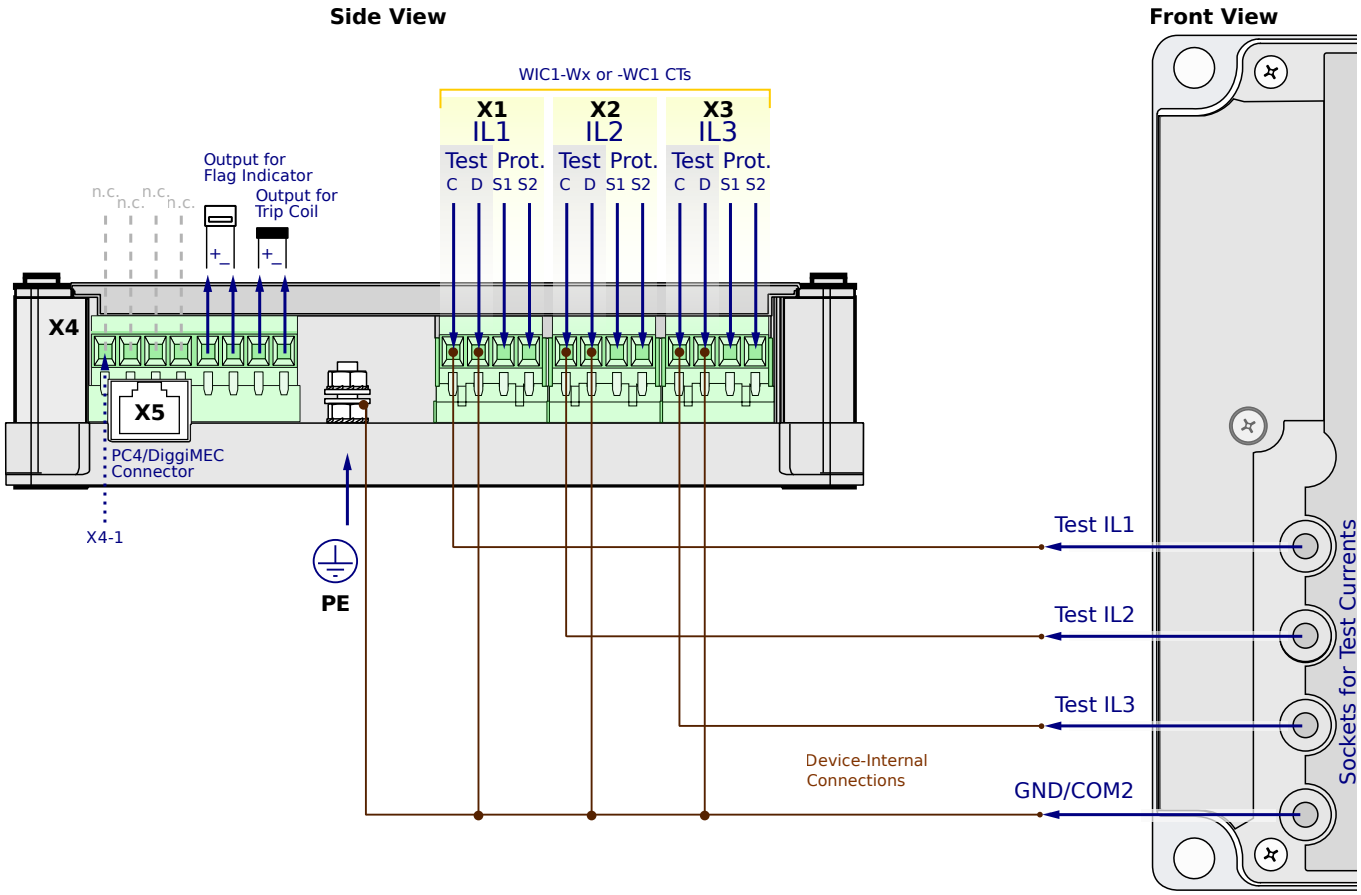



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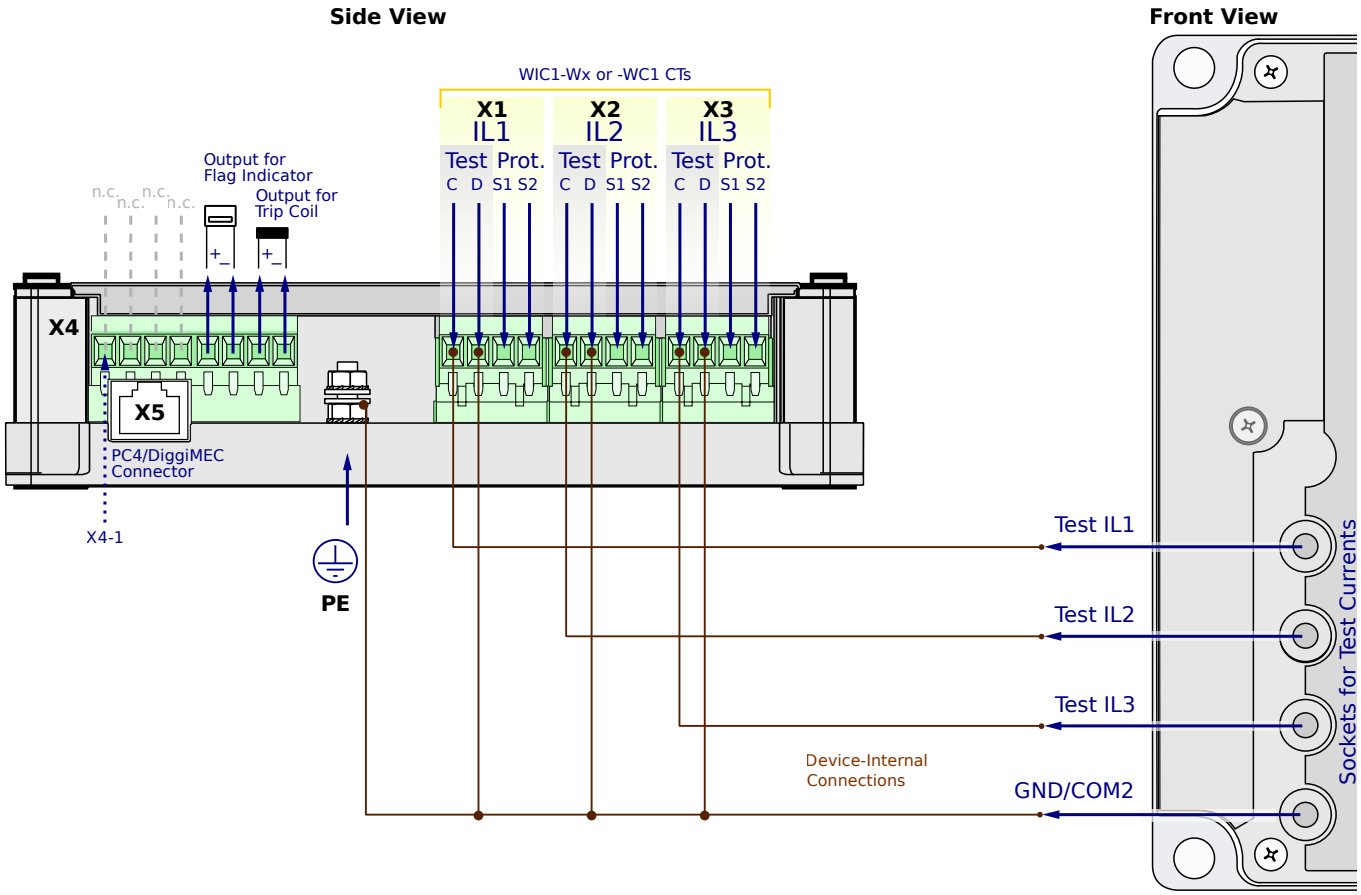



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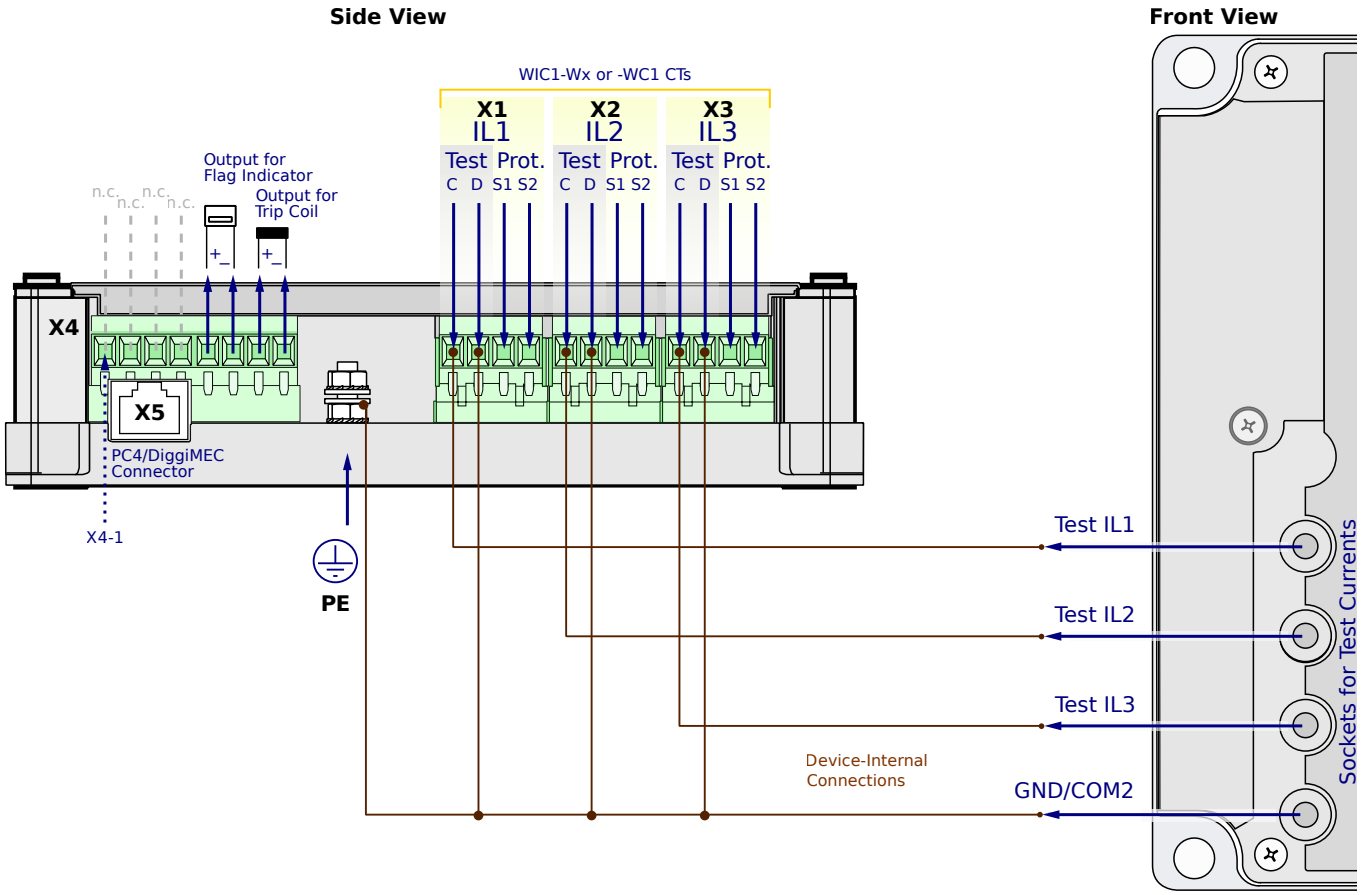



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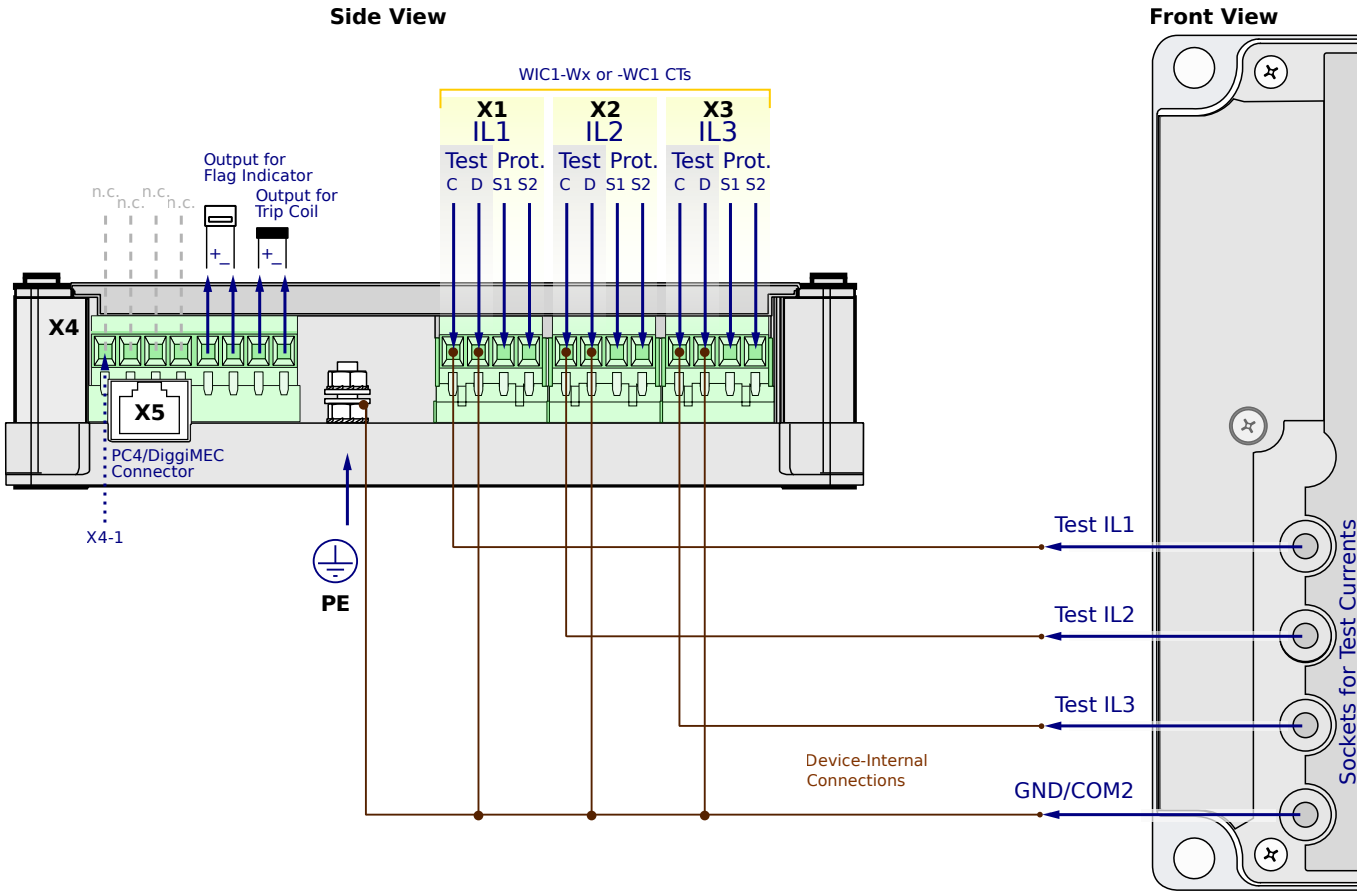



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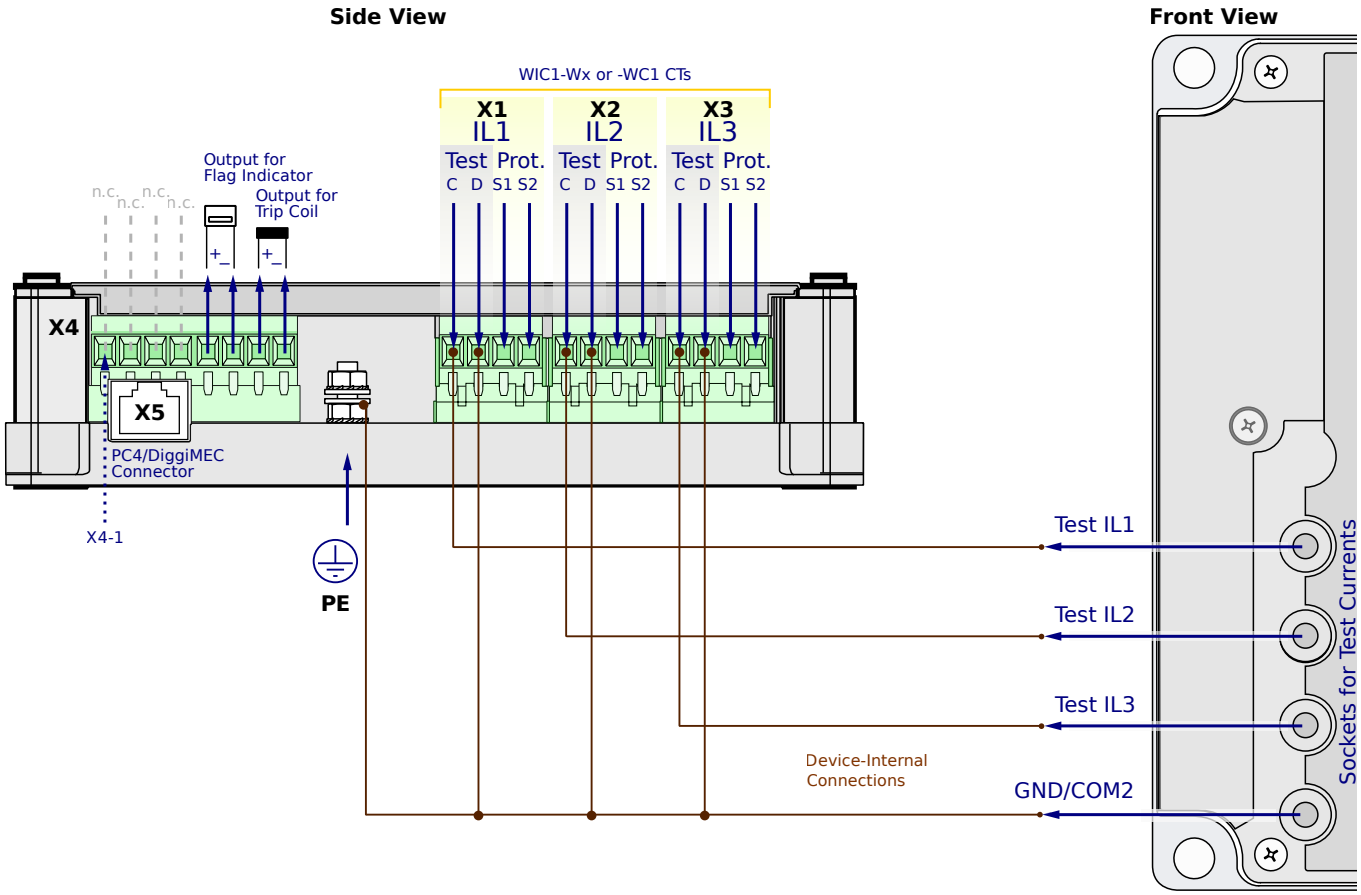



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
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**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
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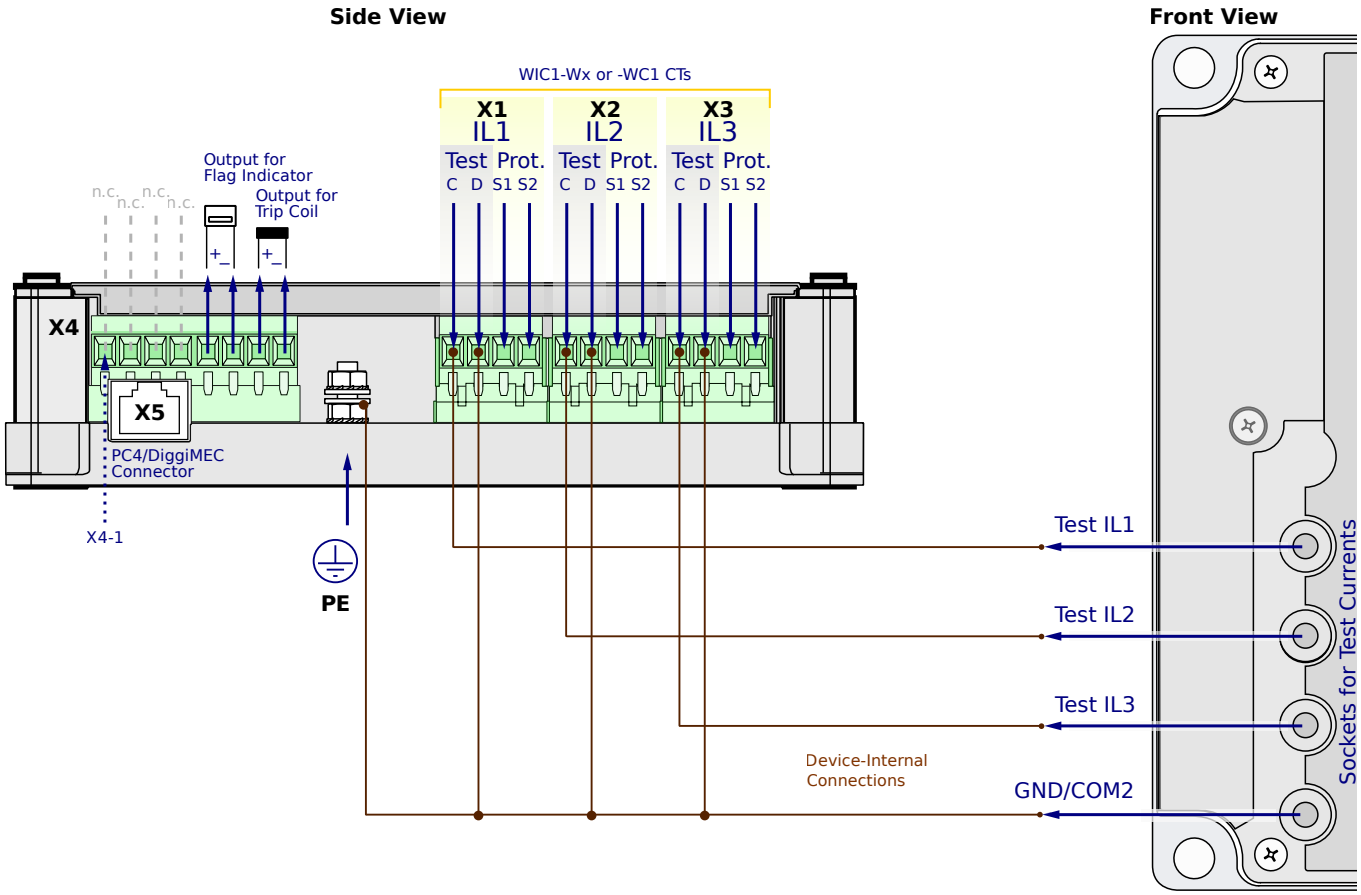



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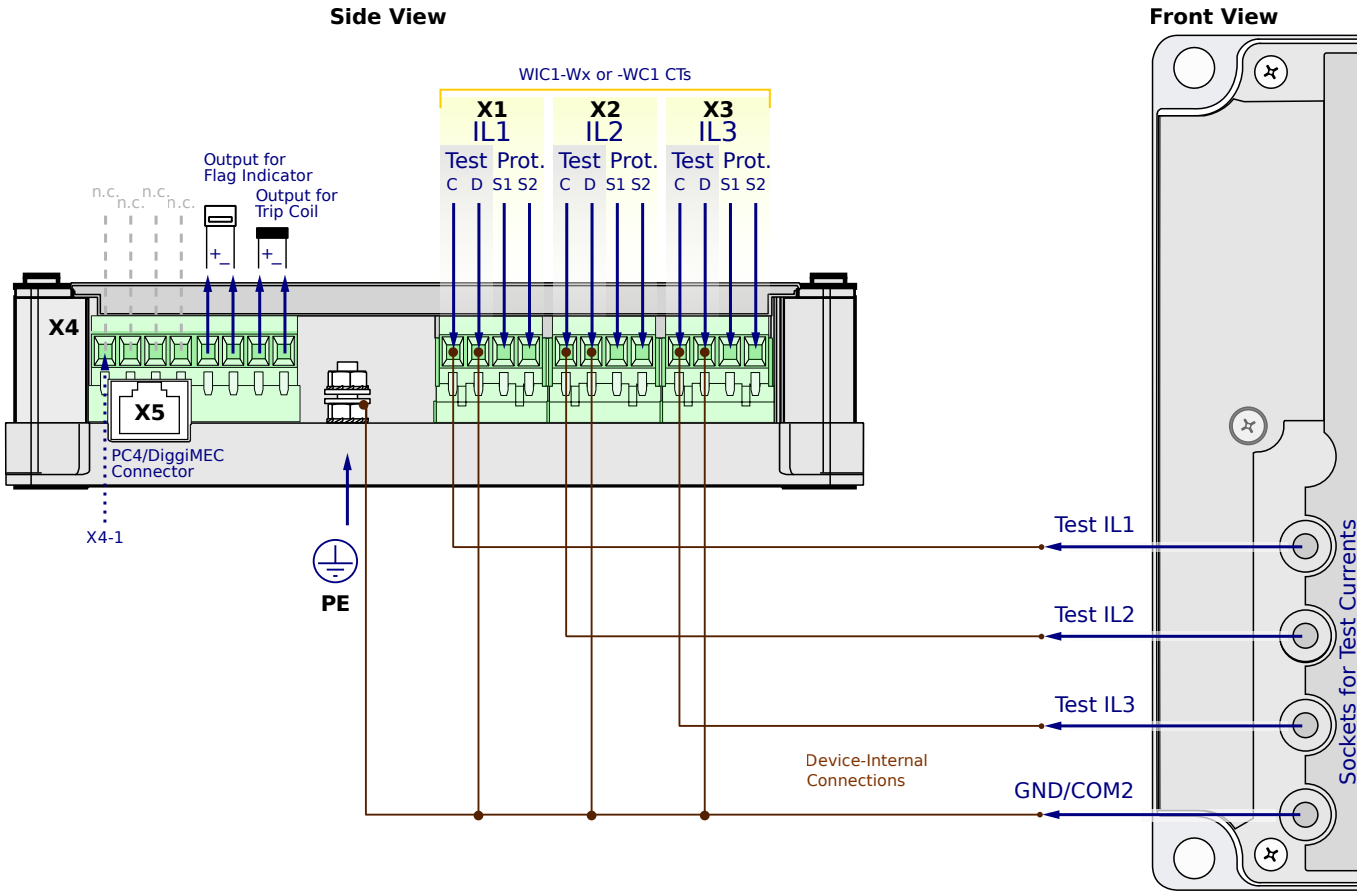



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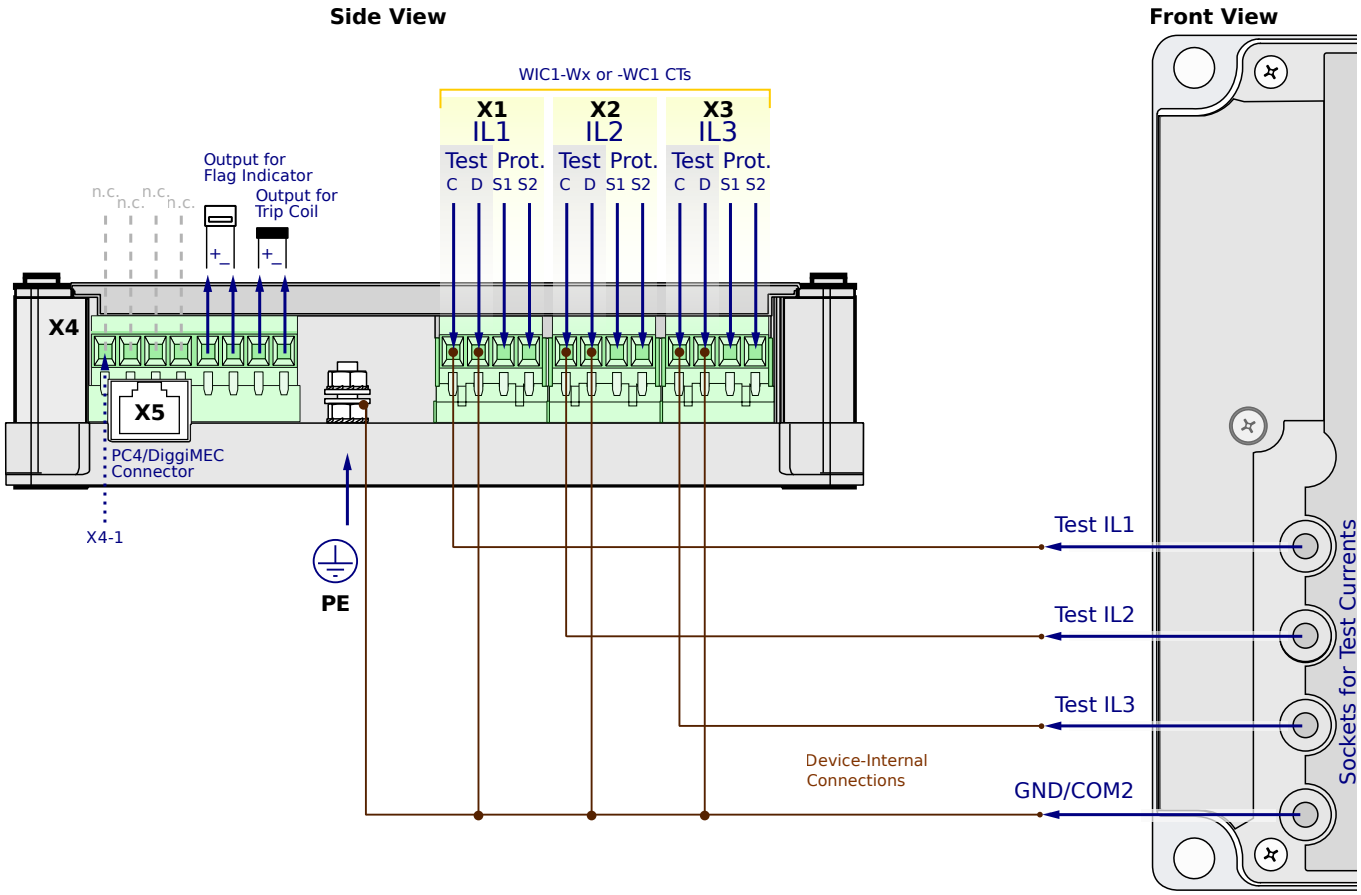



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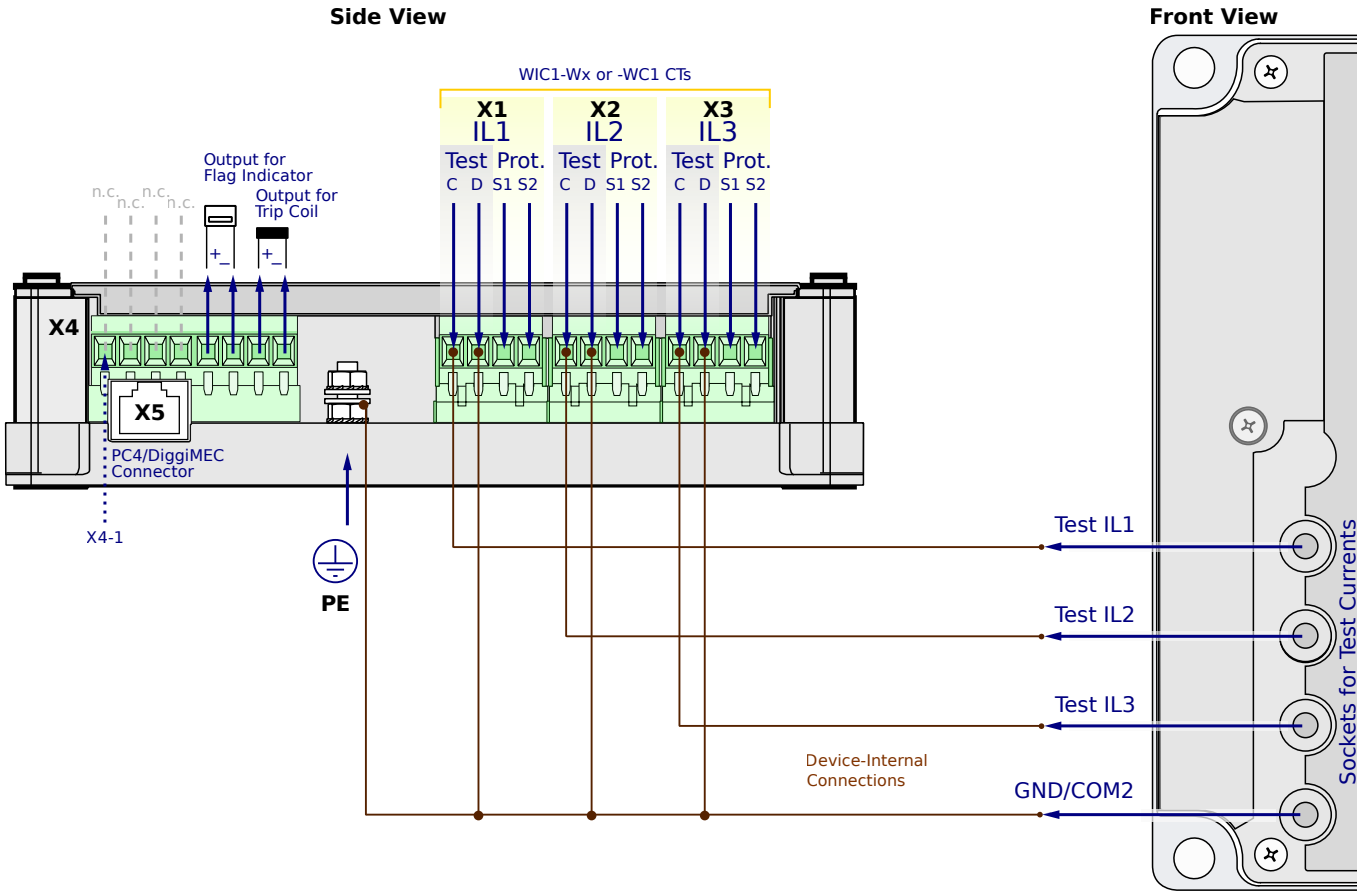



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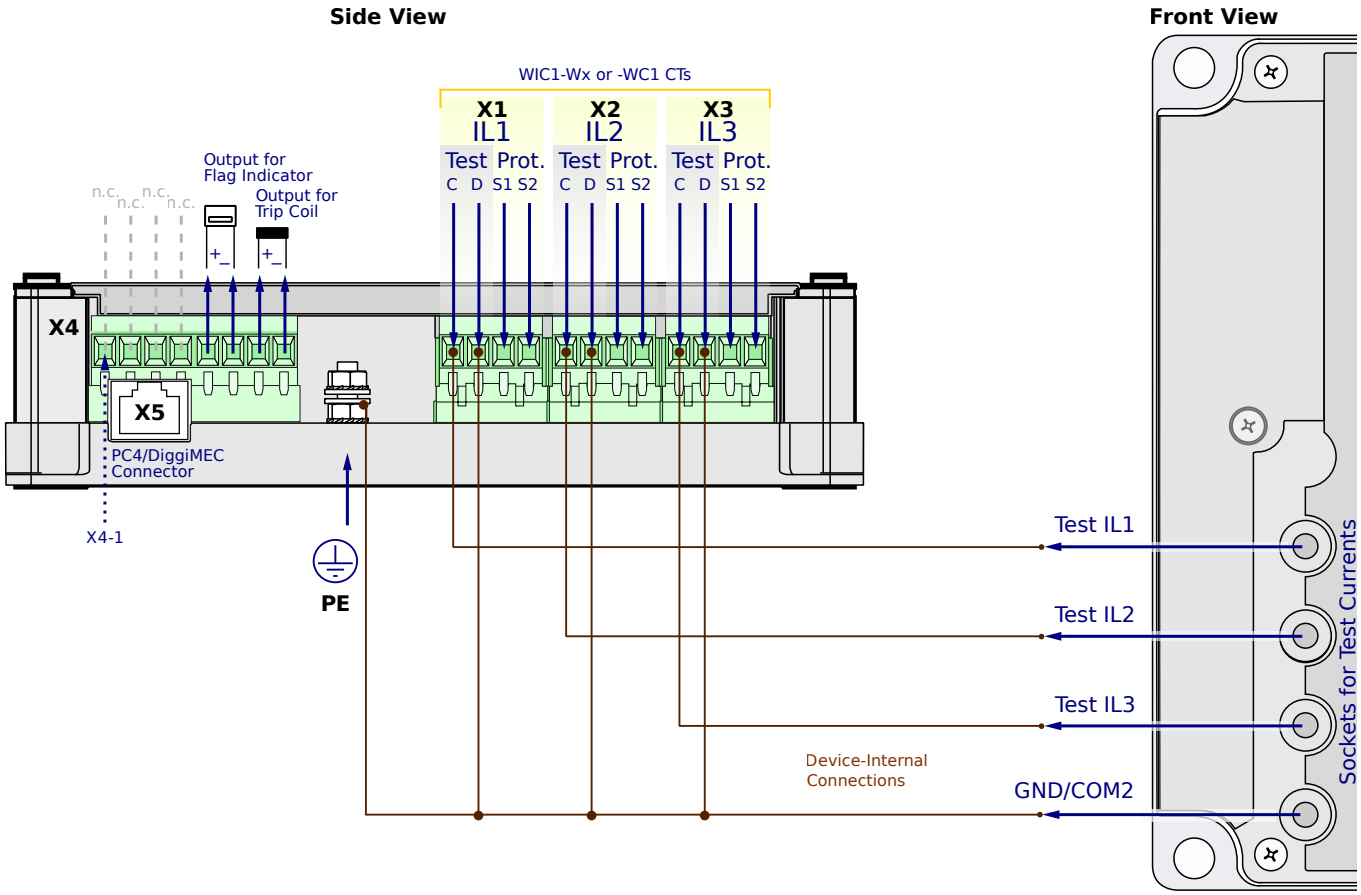



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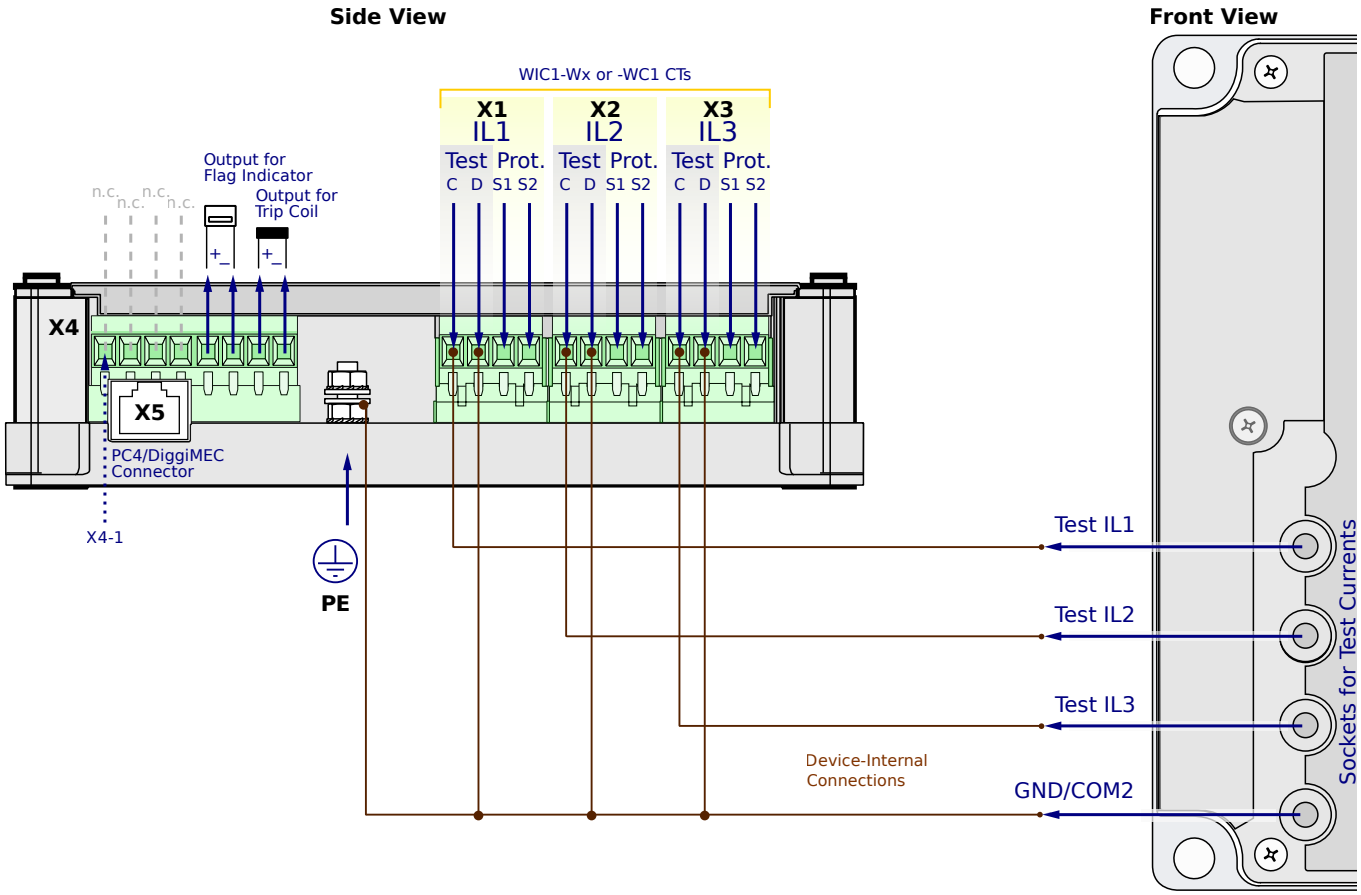



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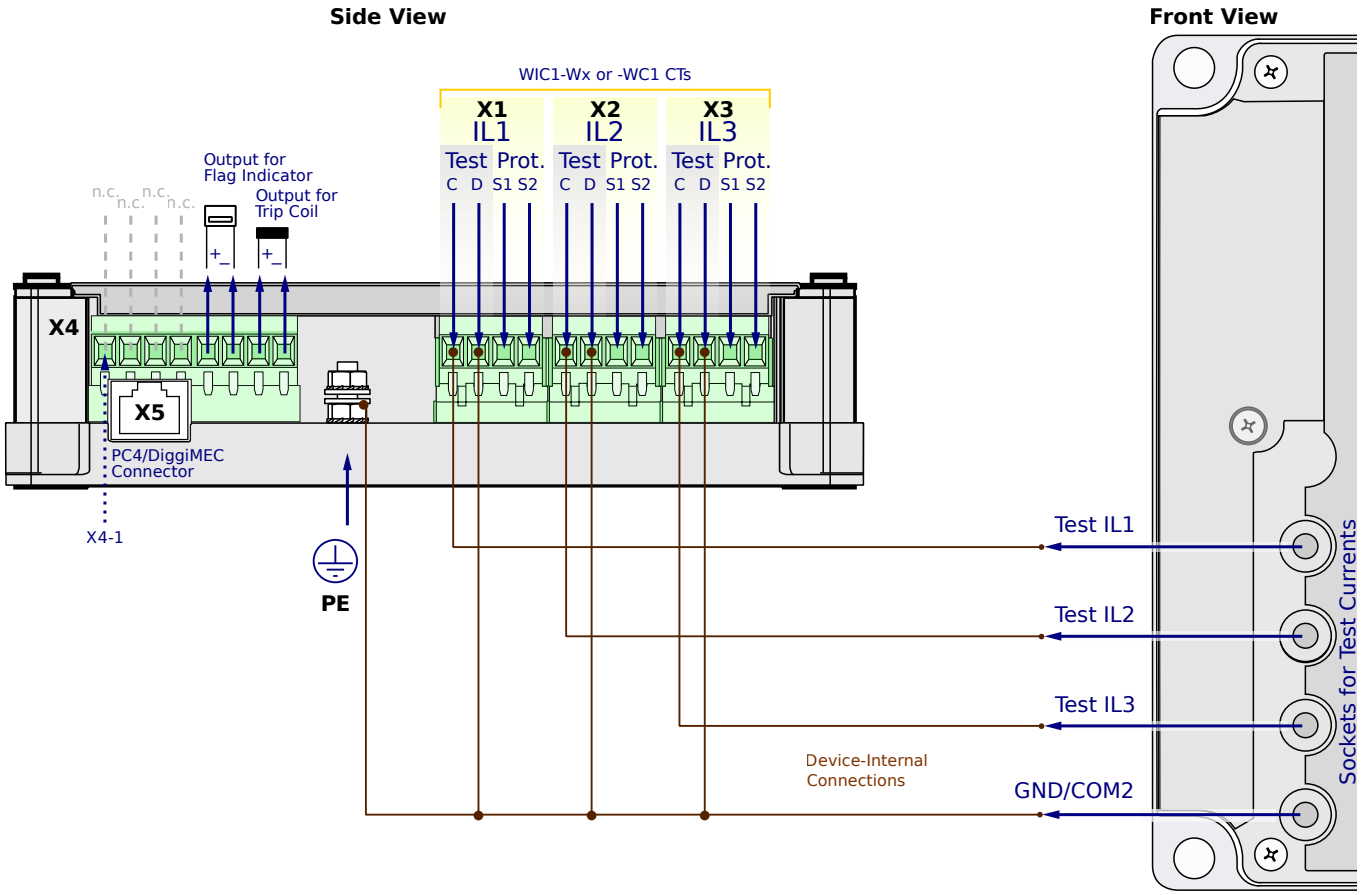



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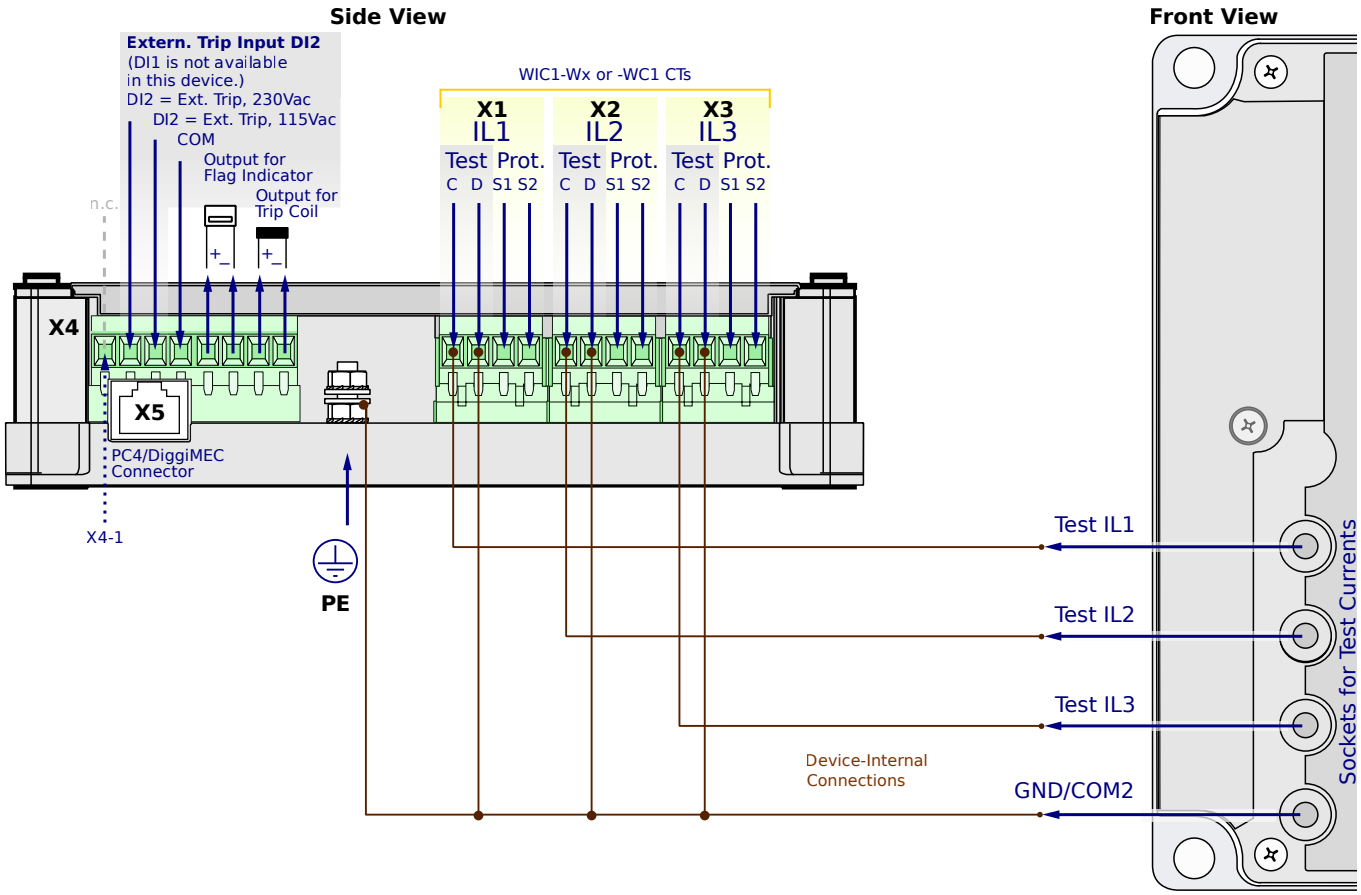



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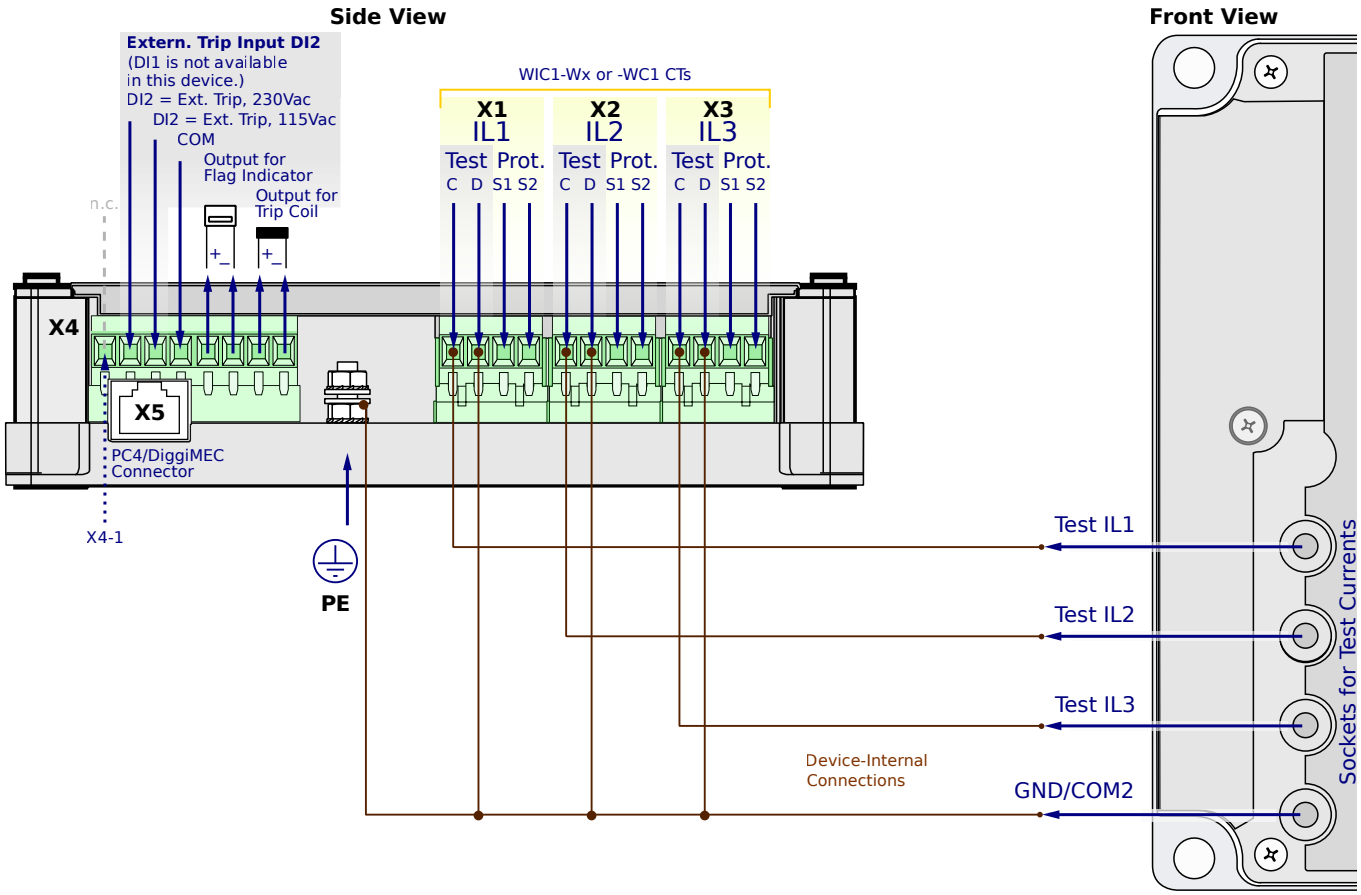



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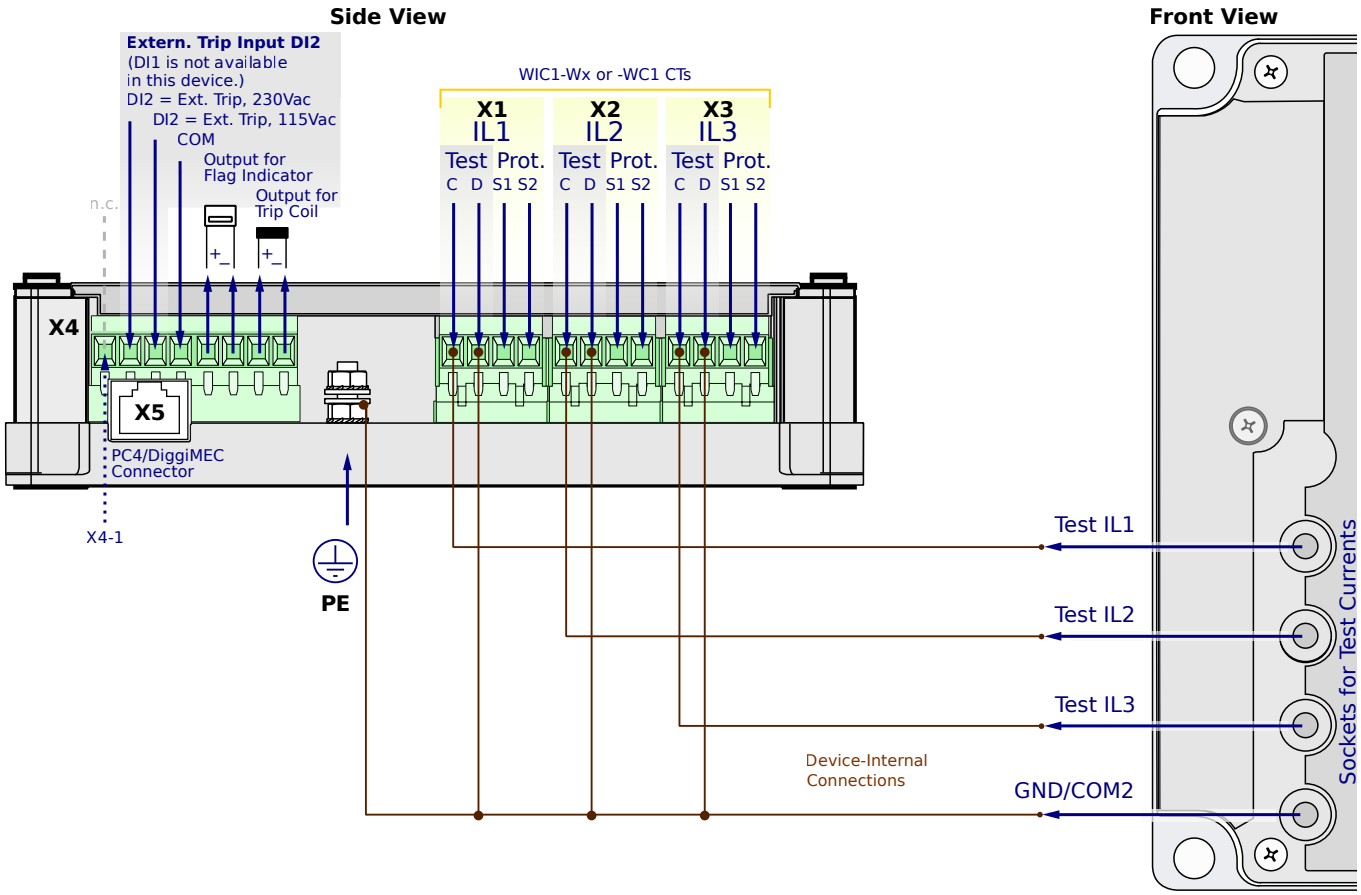



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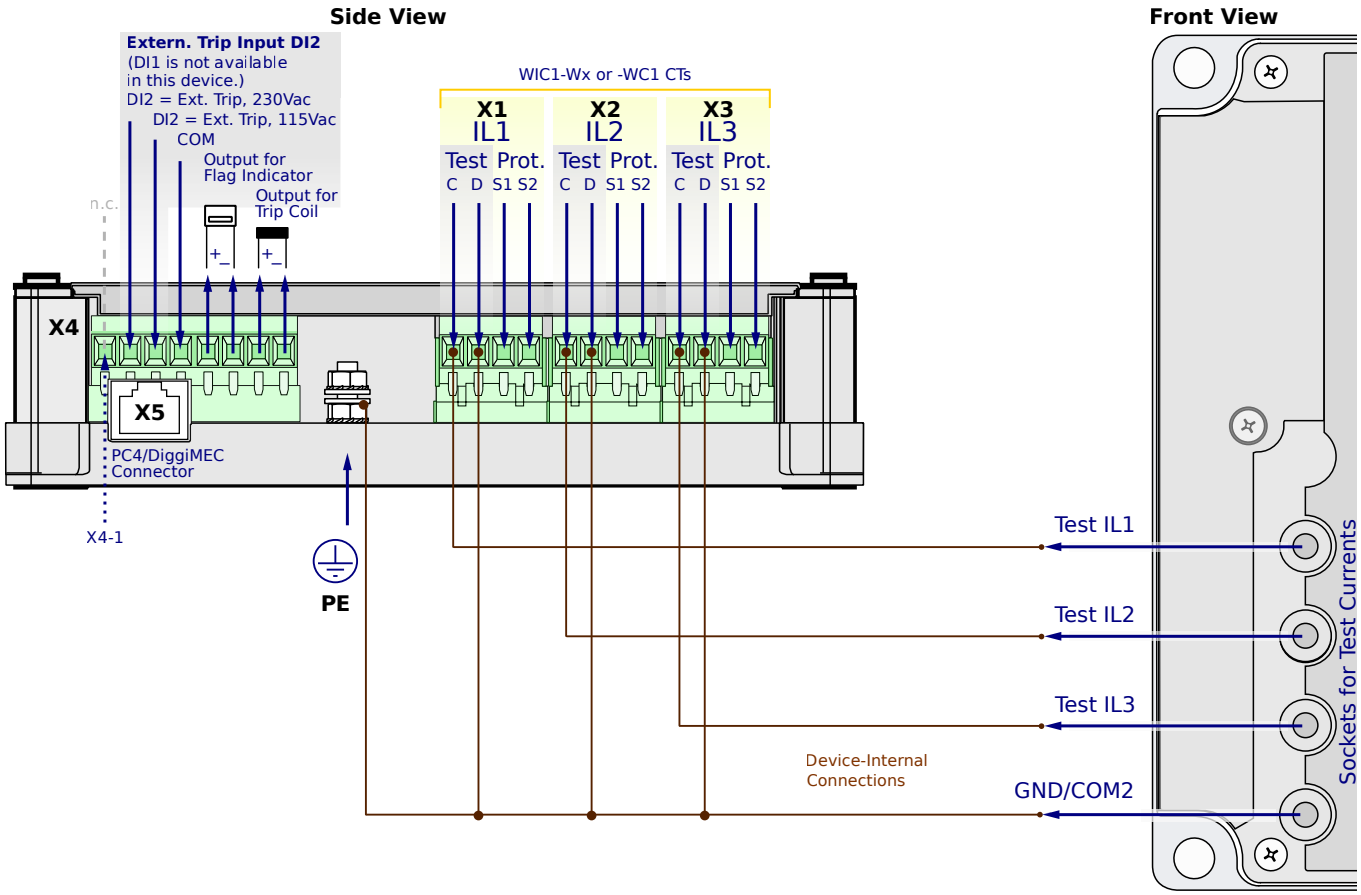



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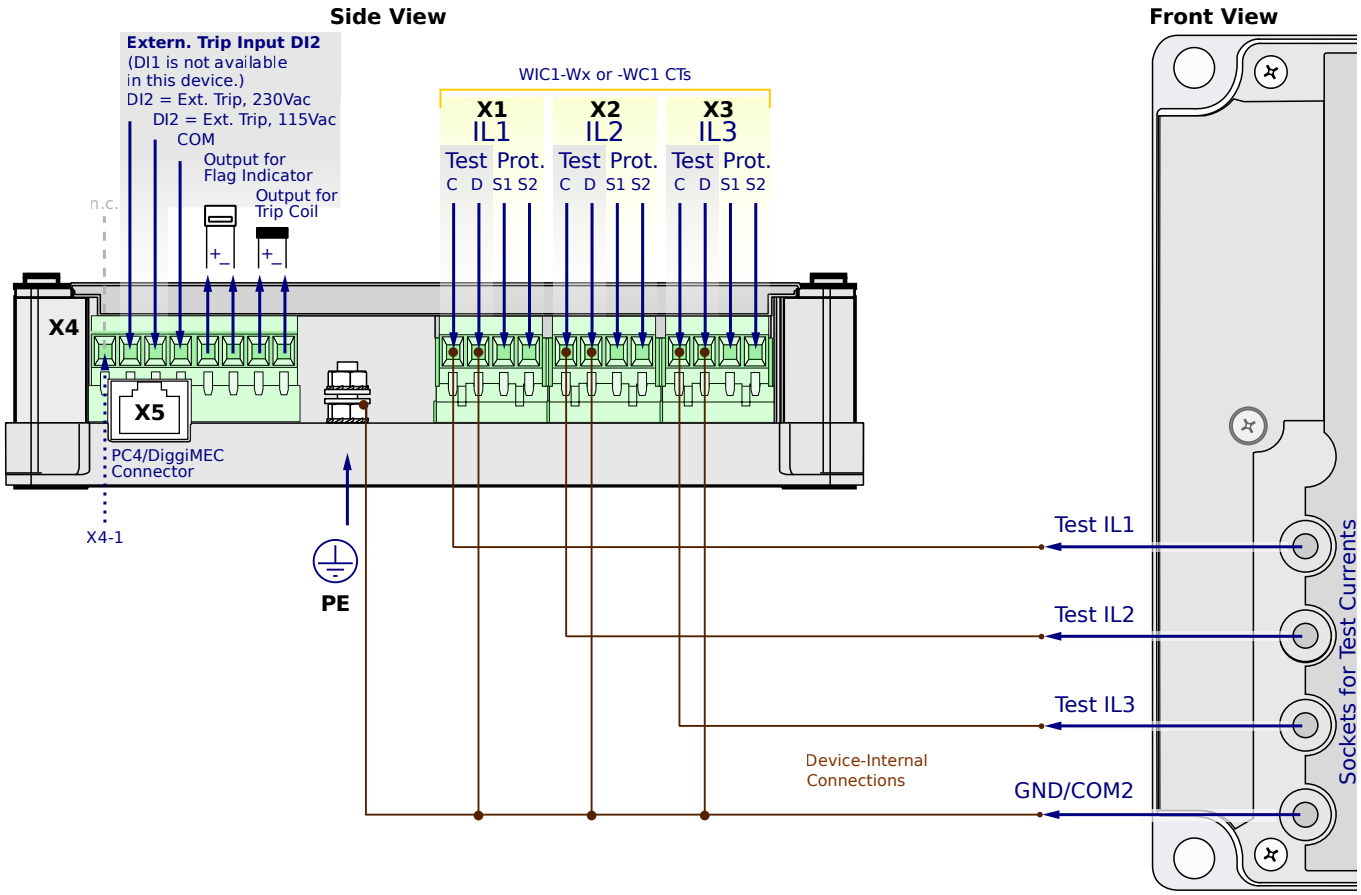



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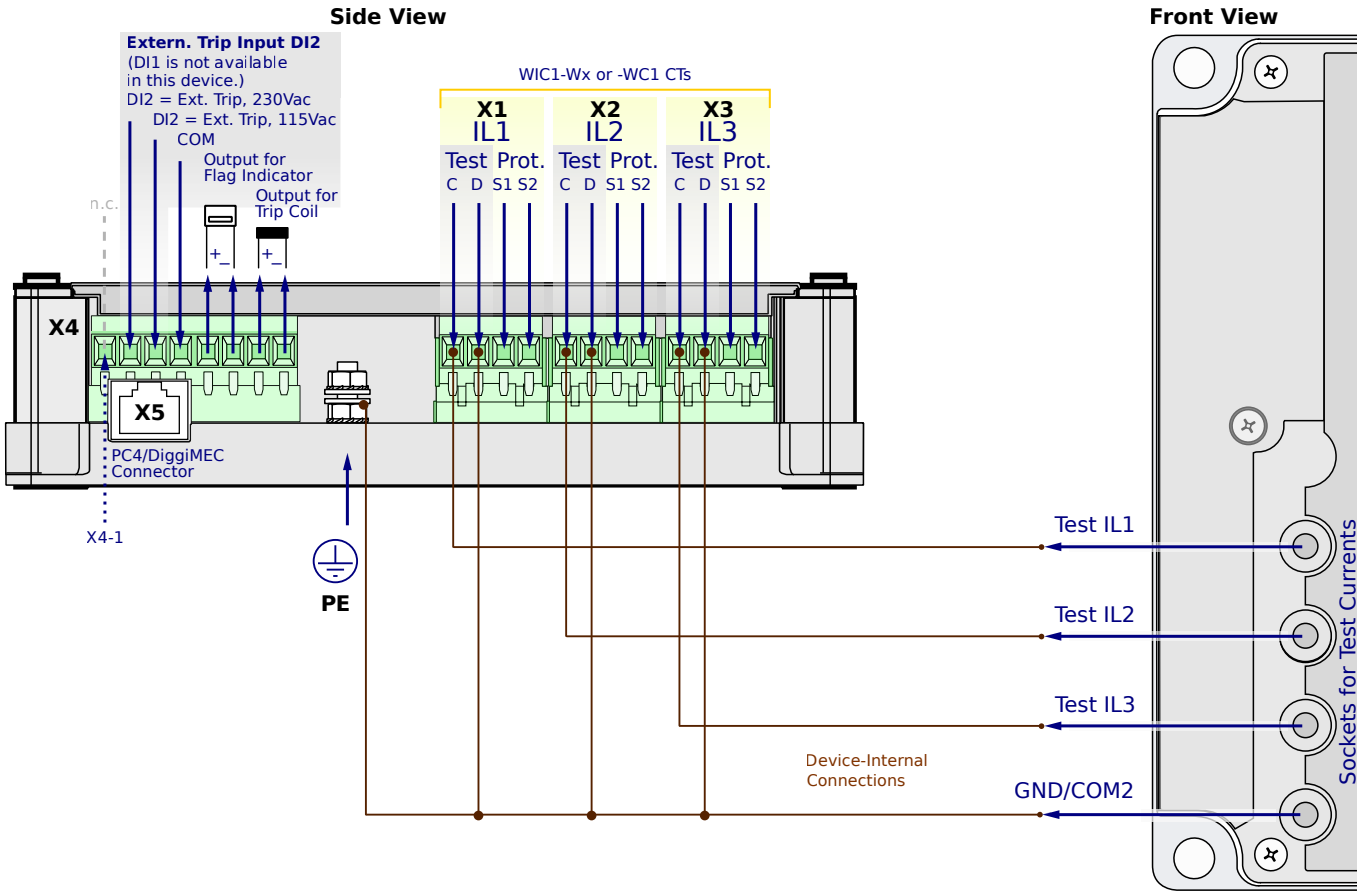



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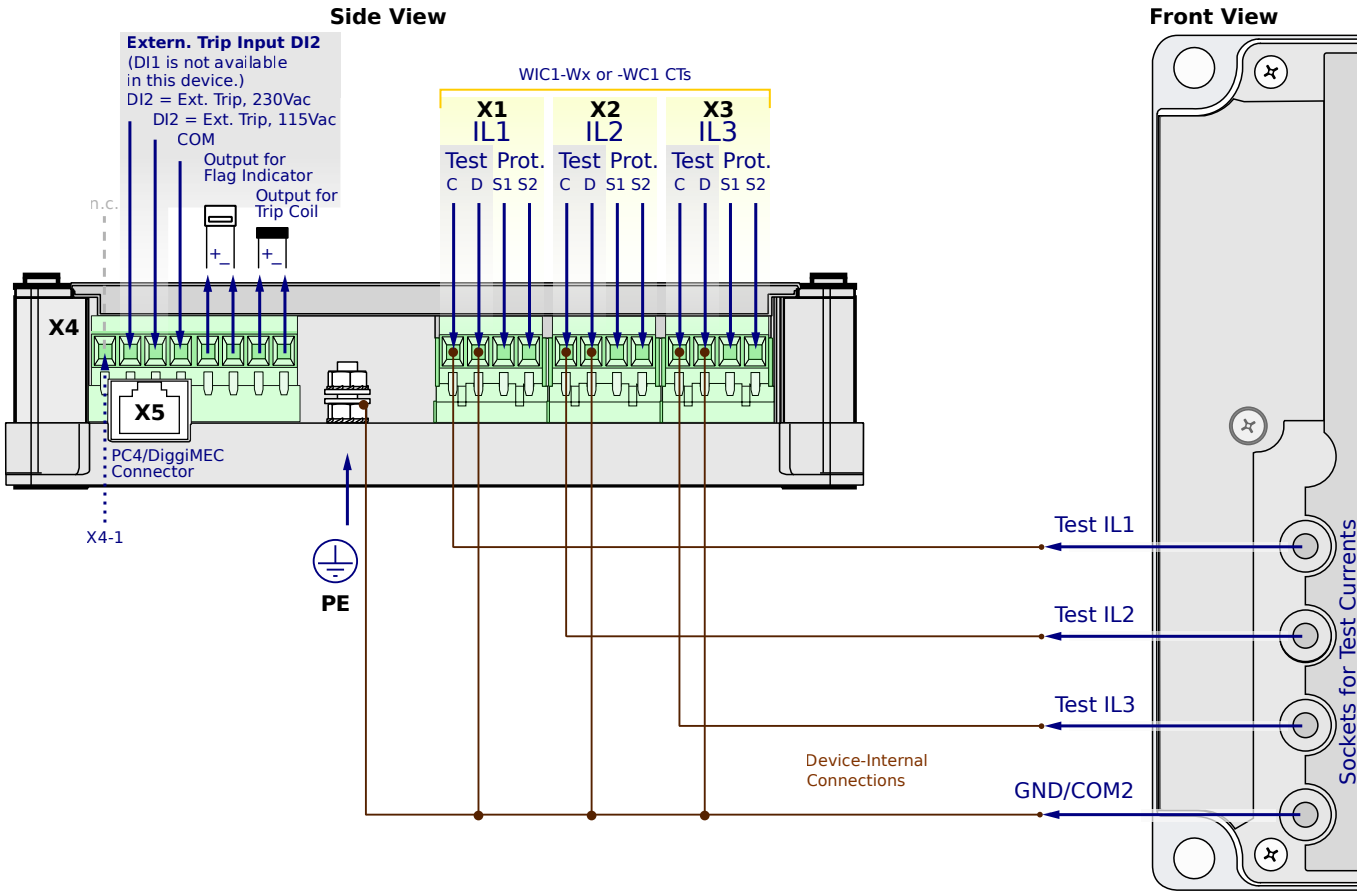



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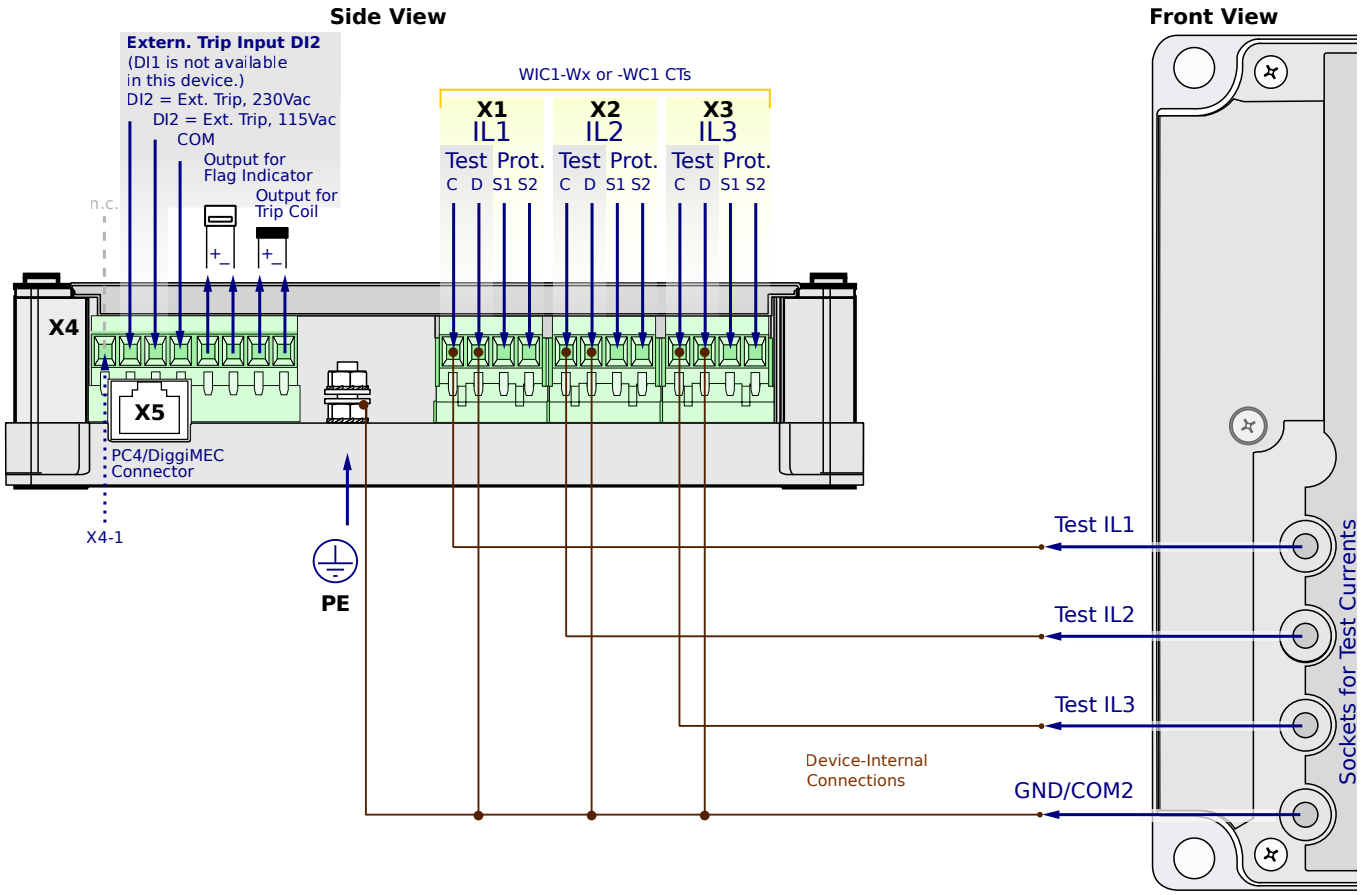



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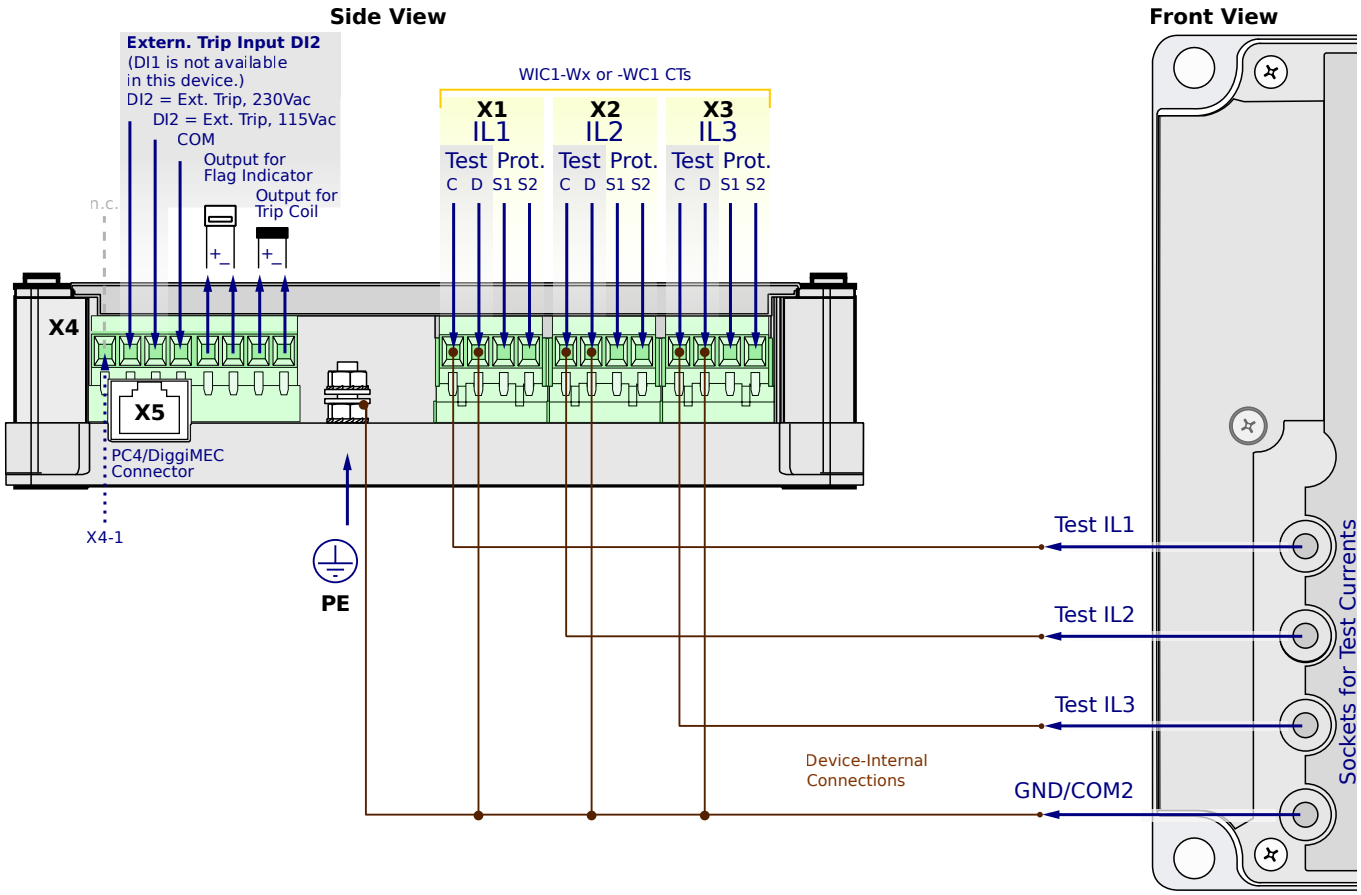



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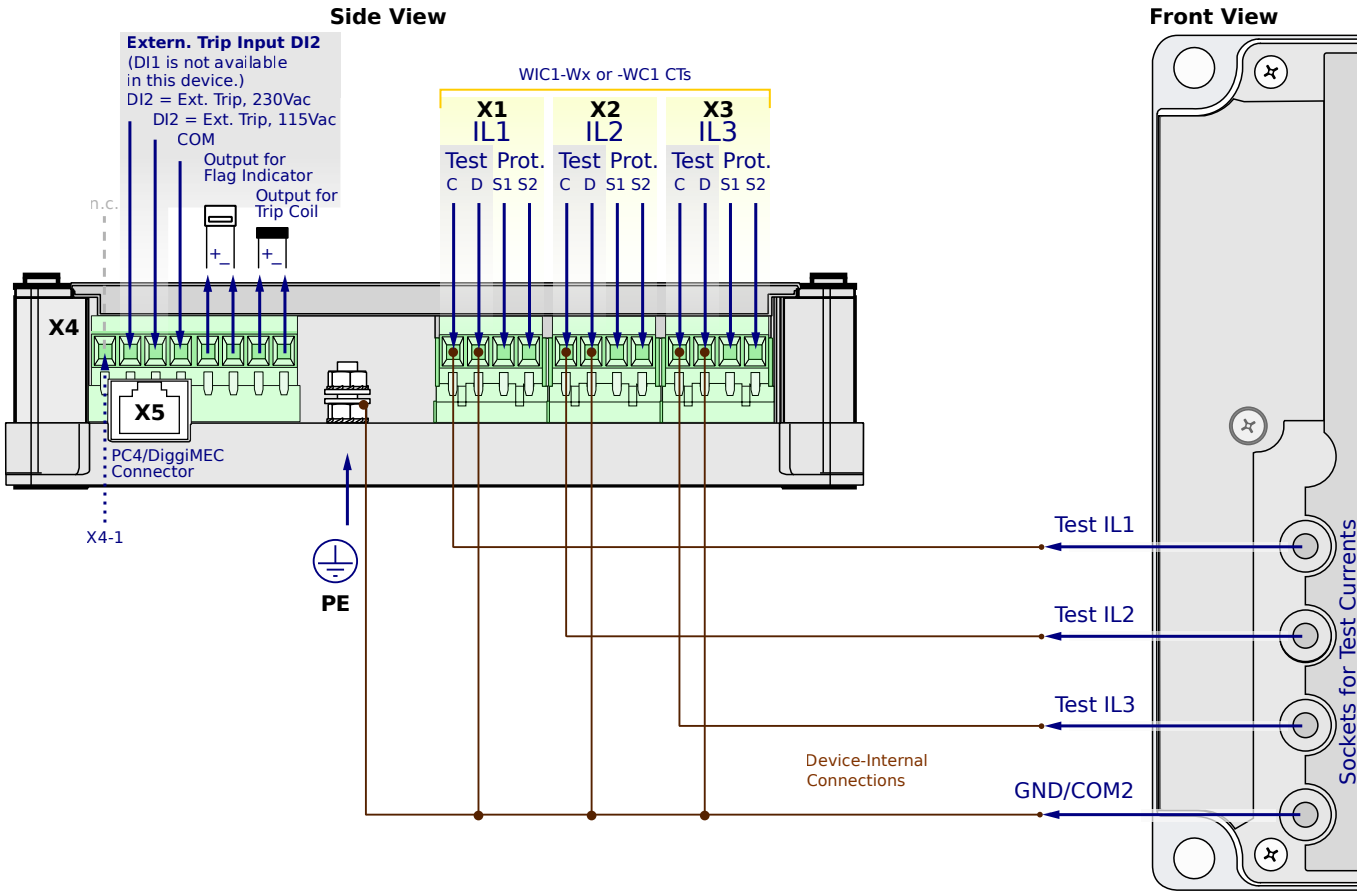



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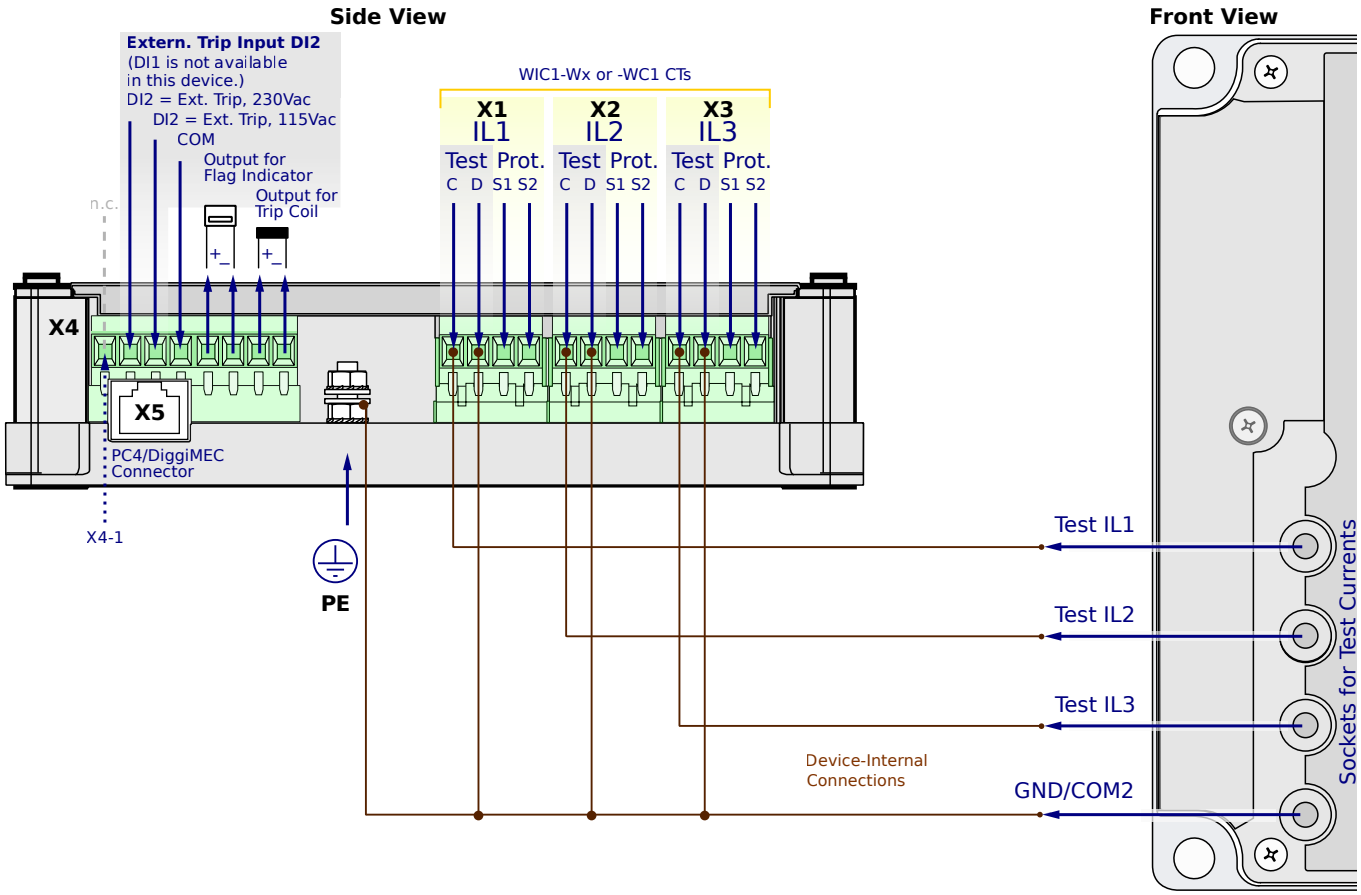



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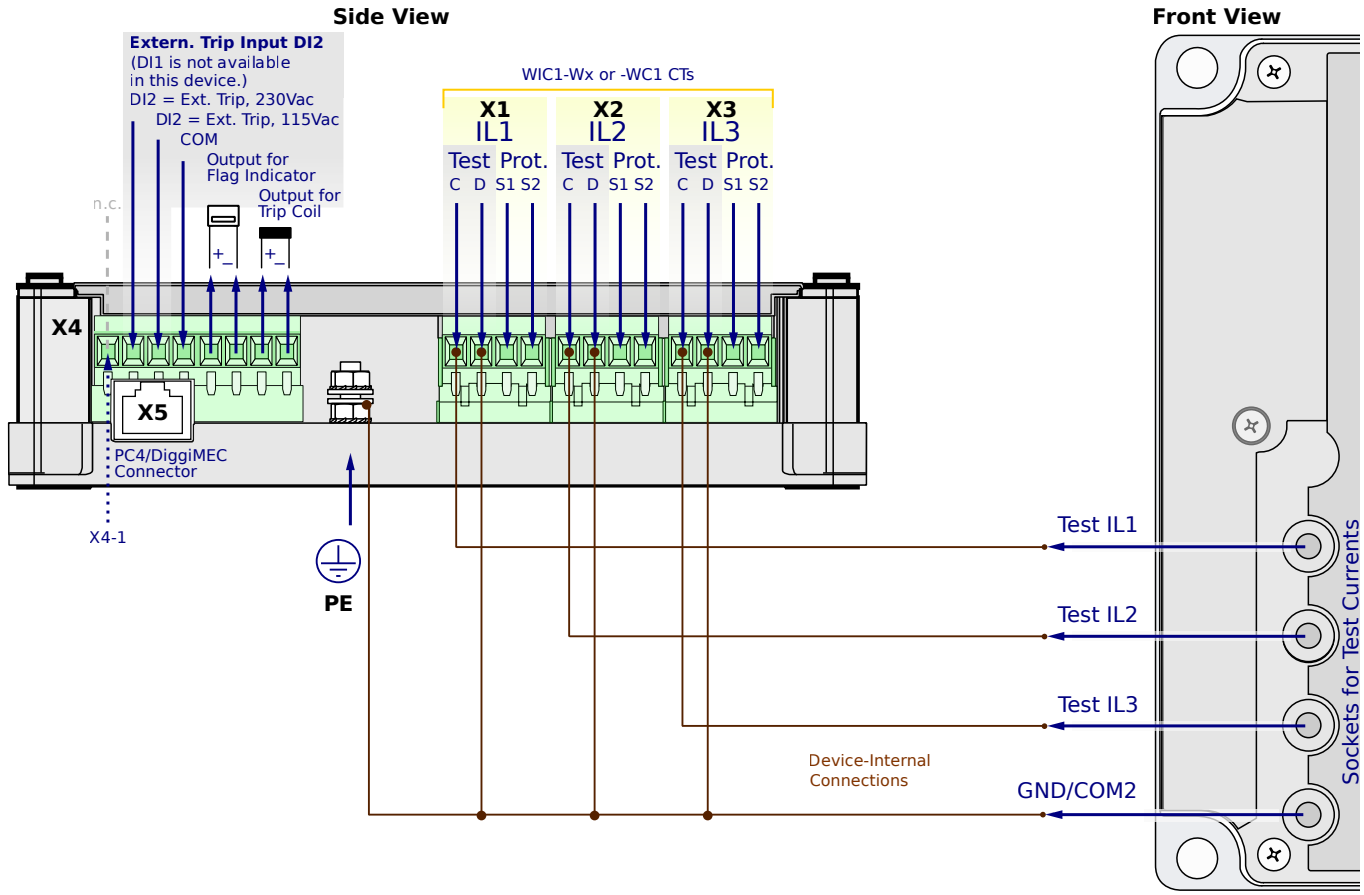



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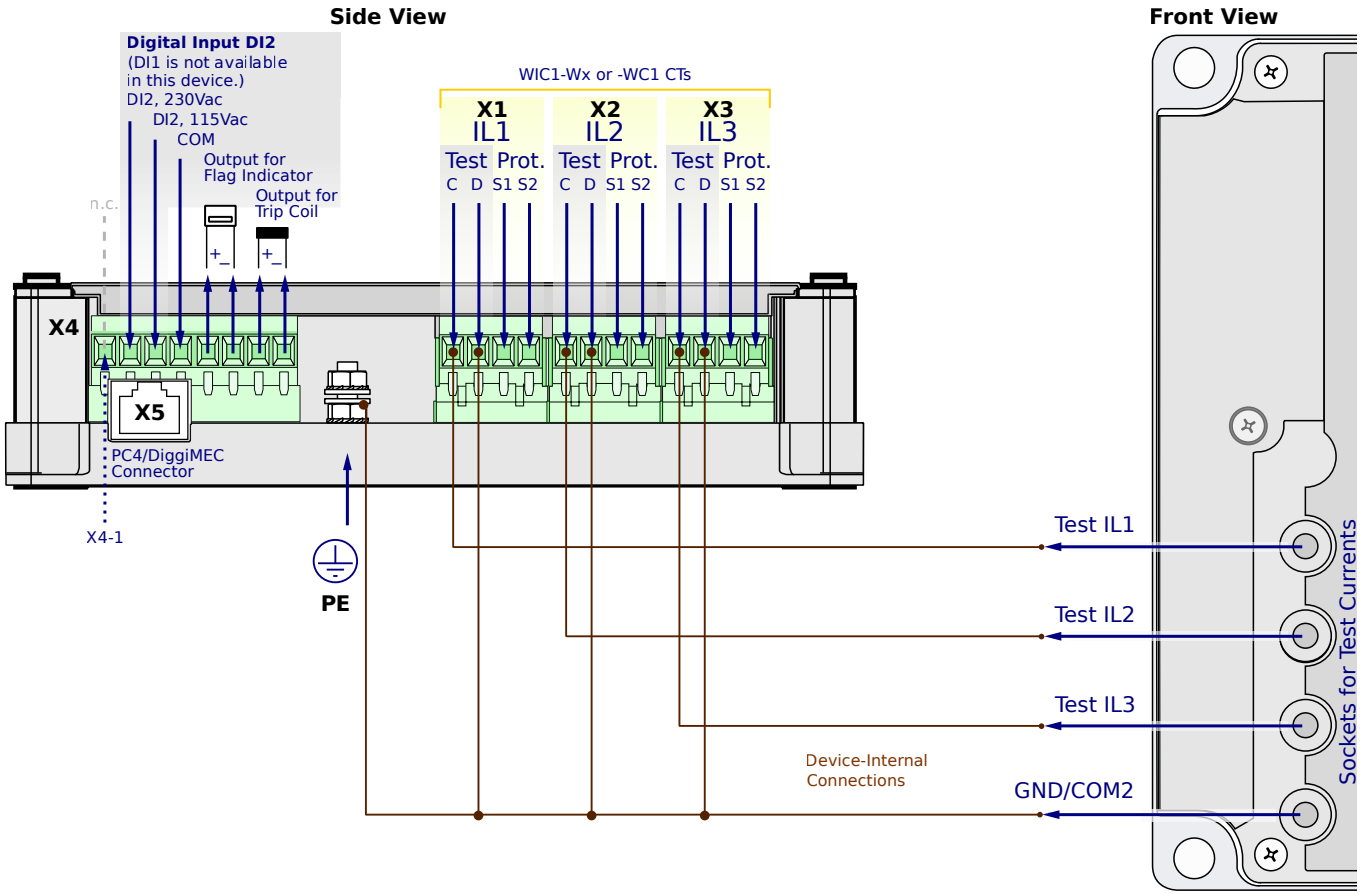



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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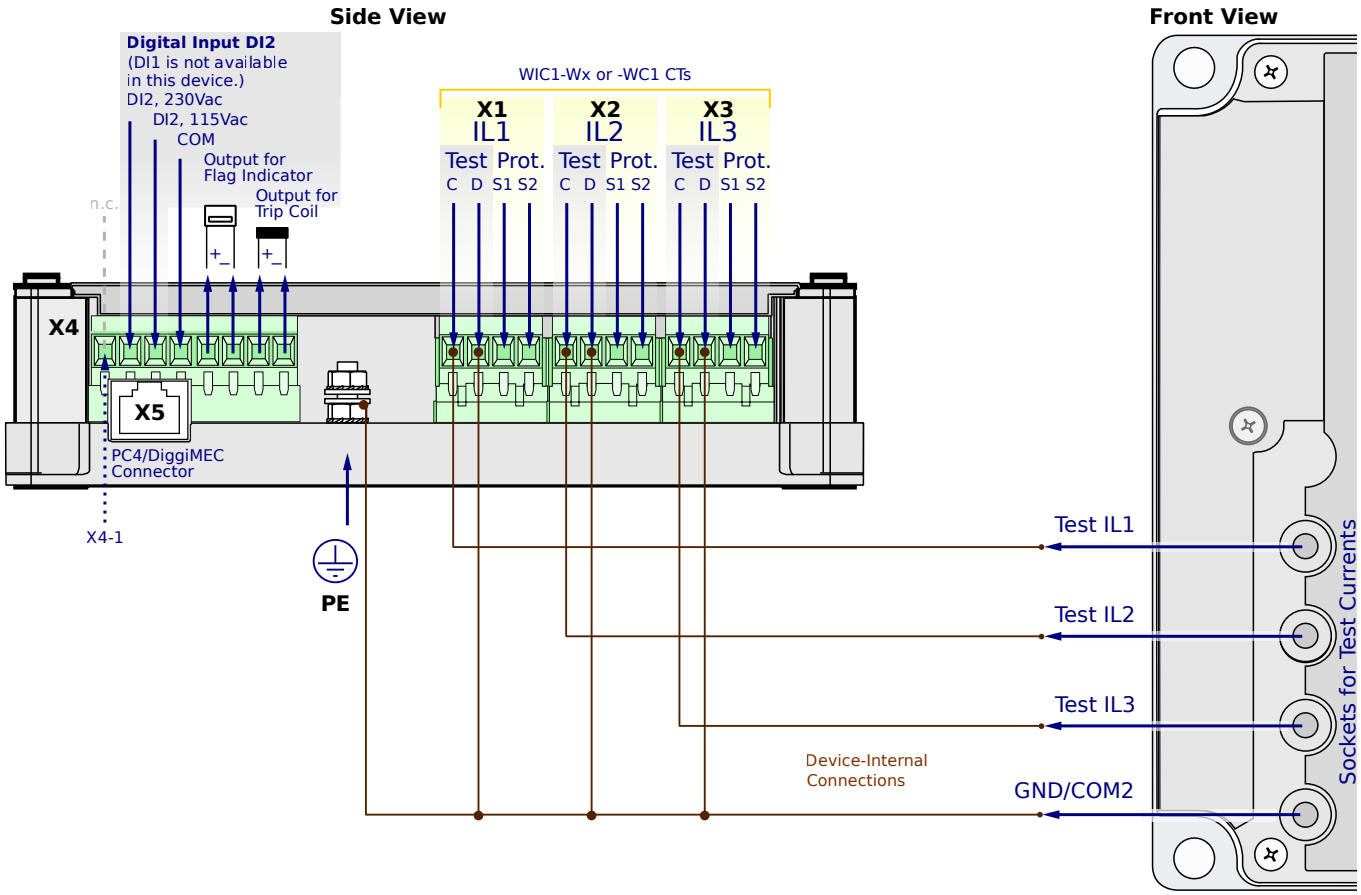



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
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**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
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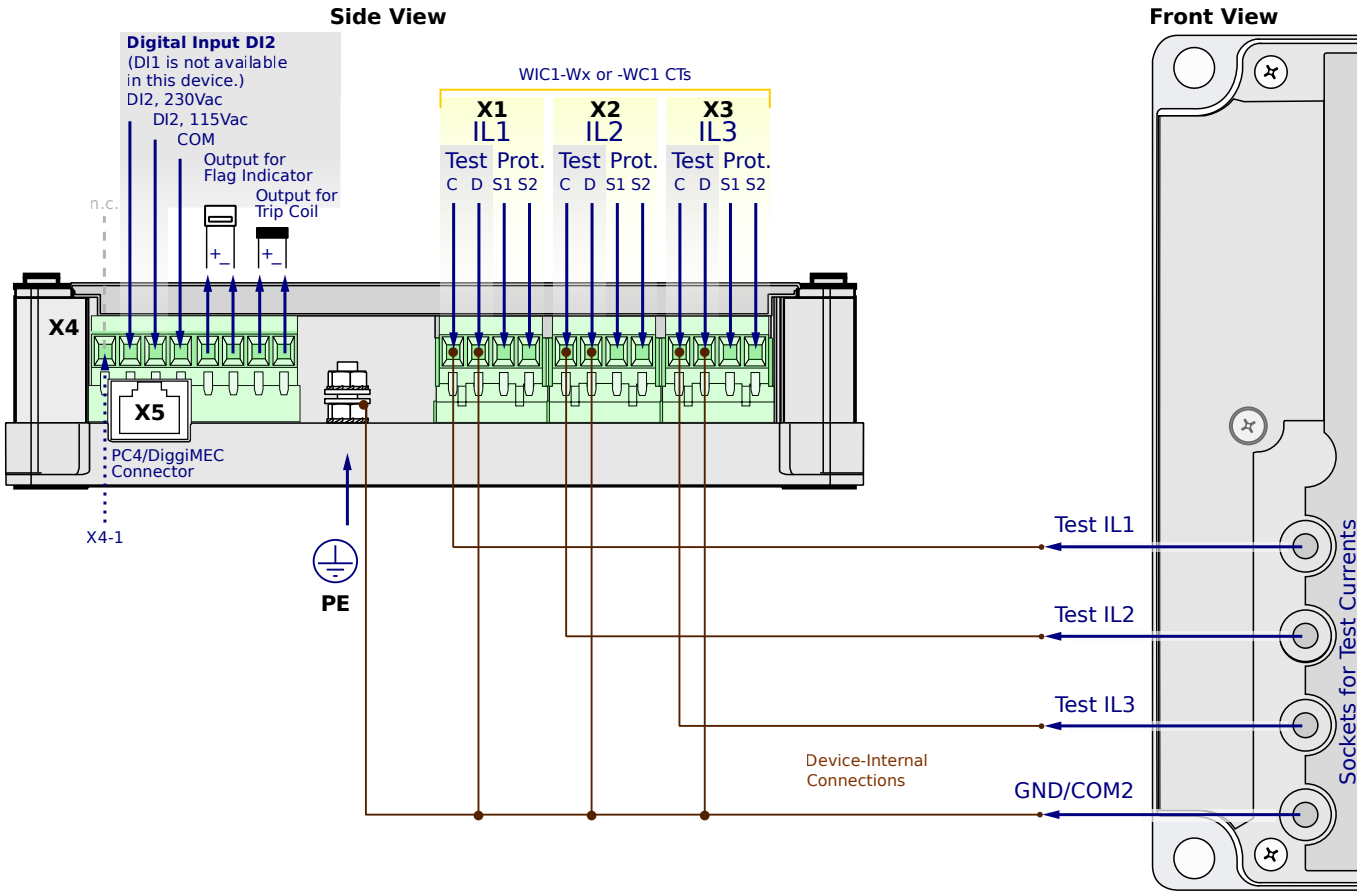



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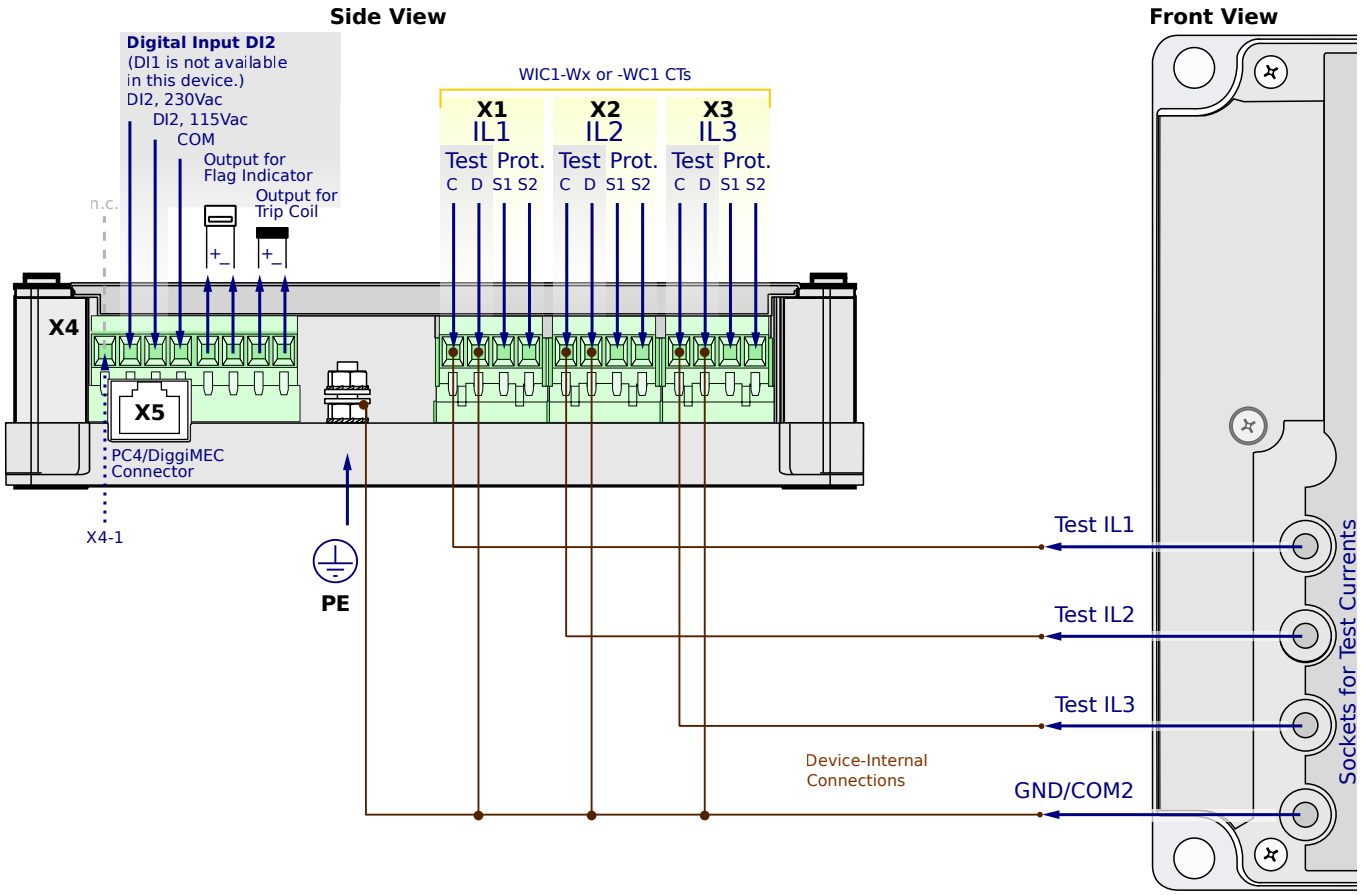



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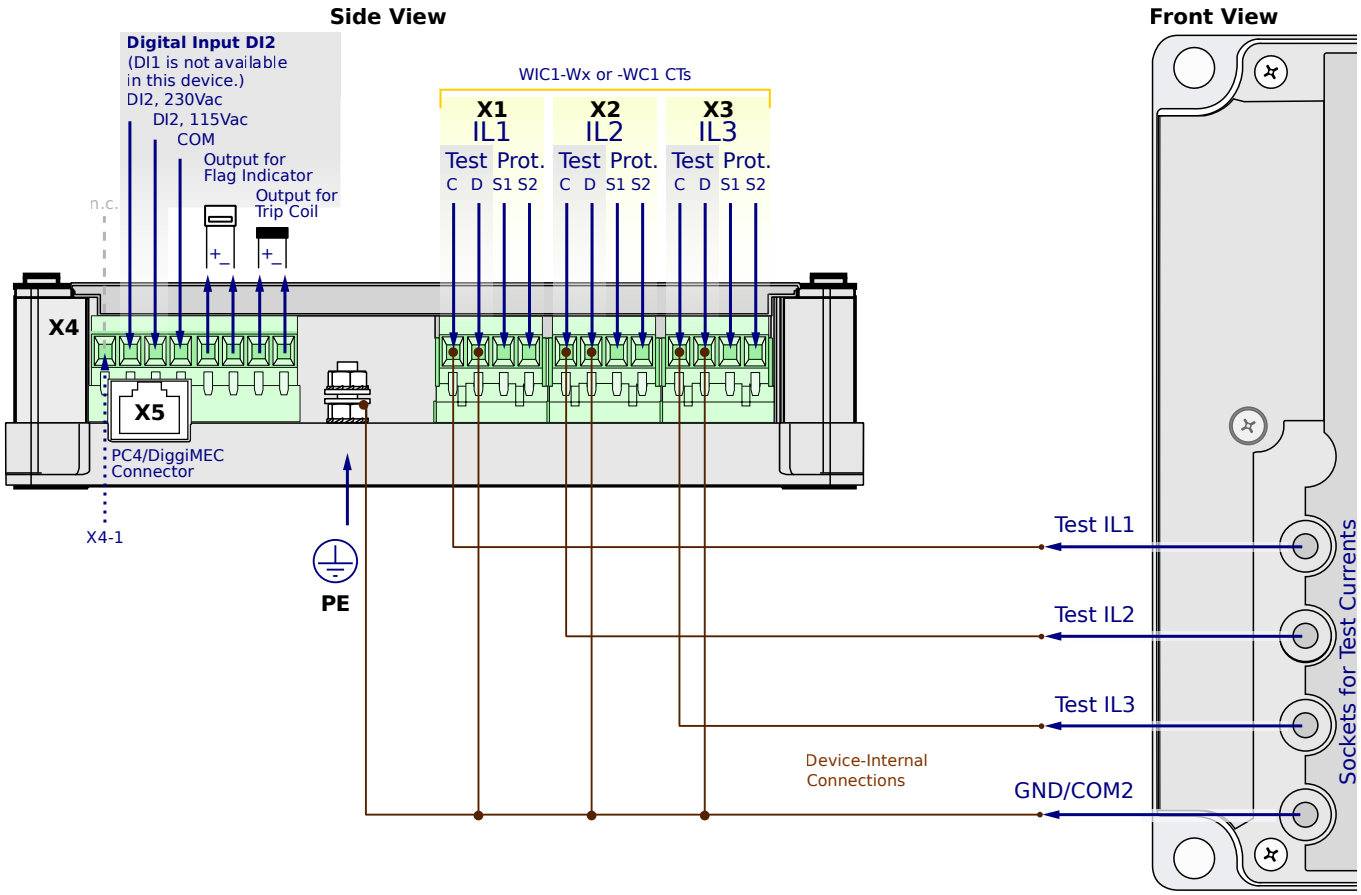



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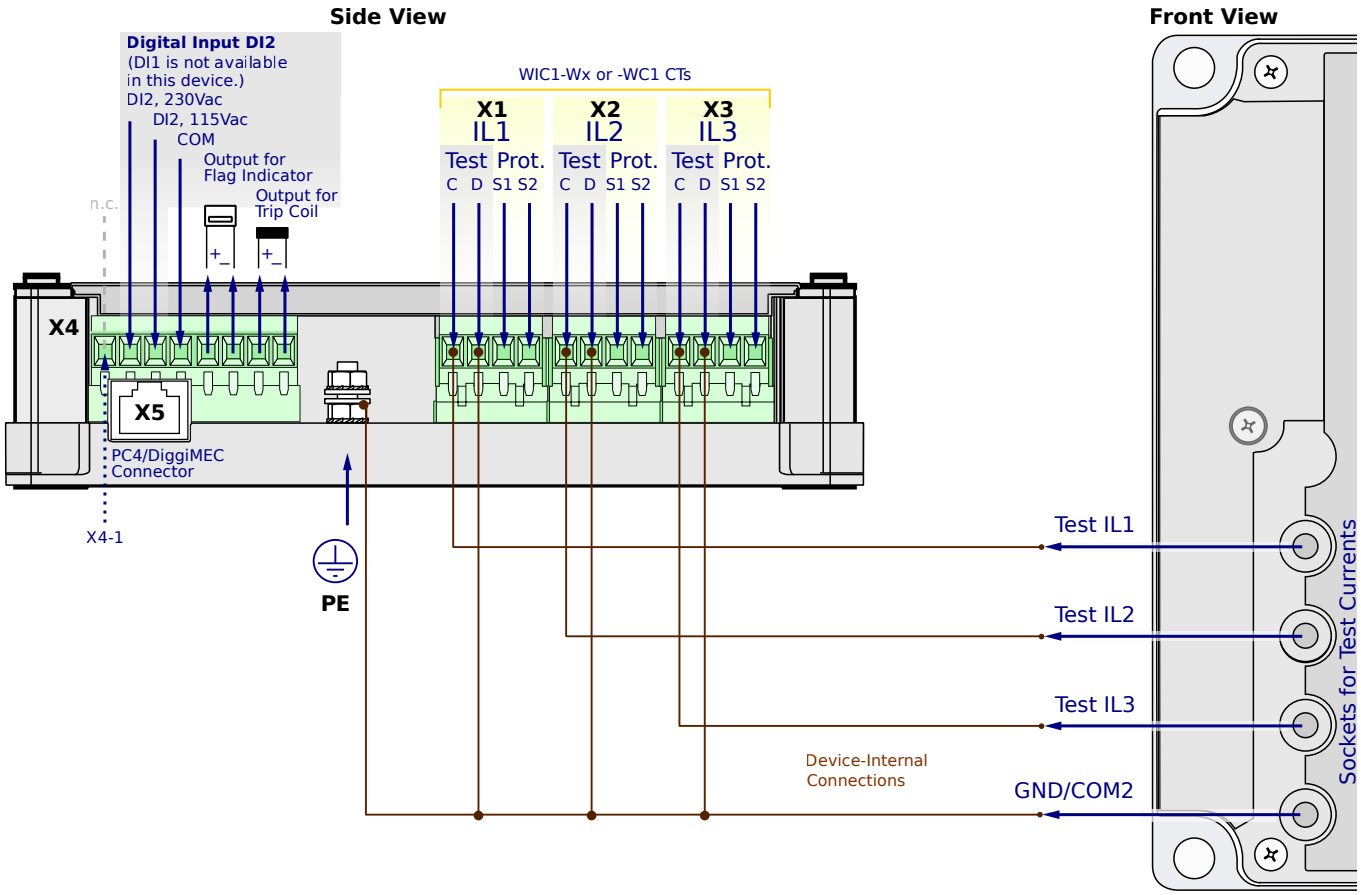



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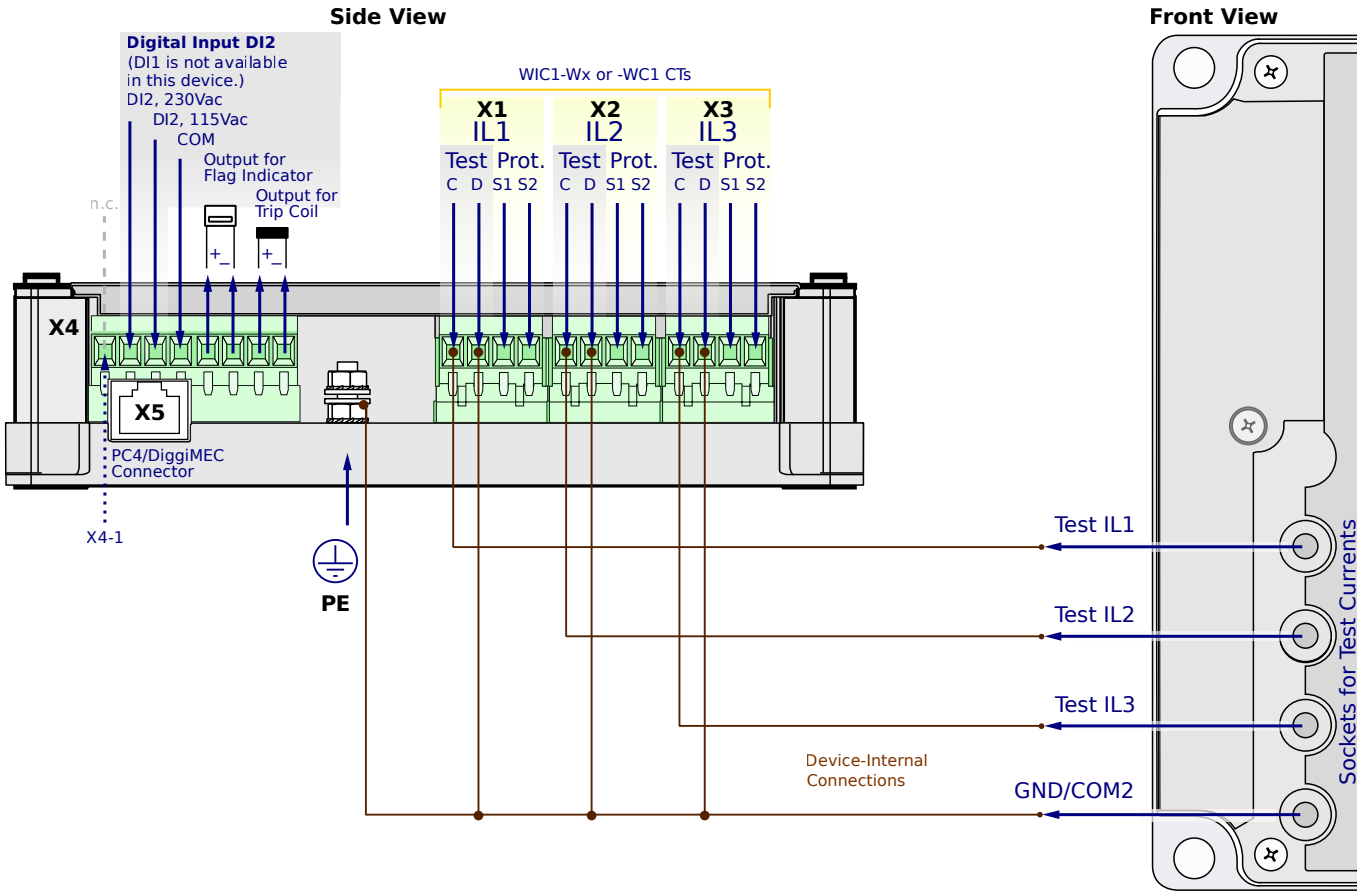



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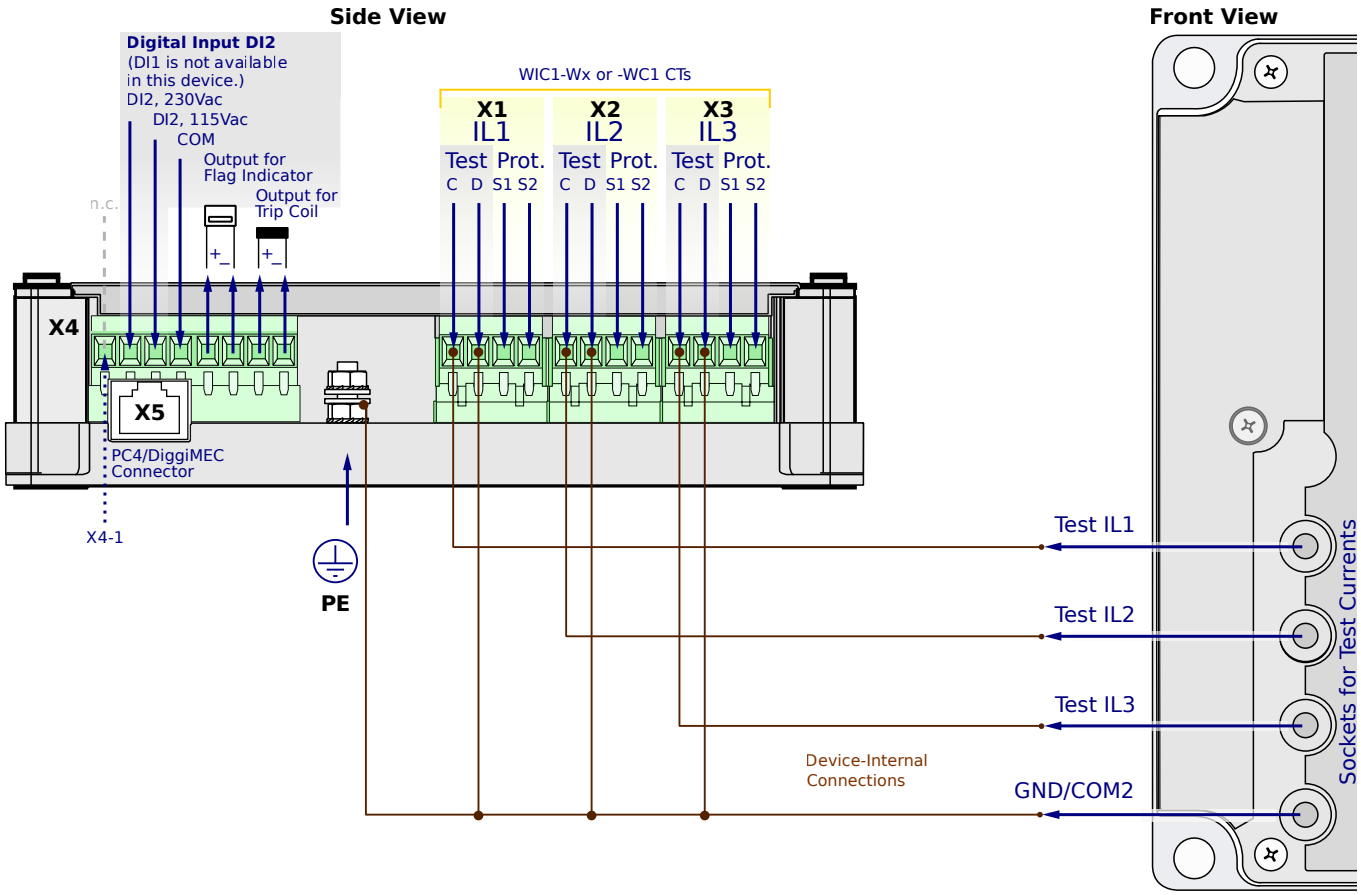



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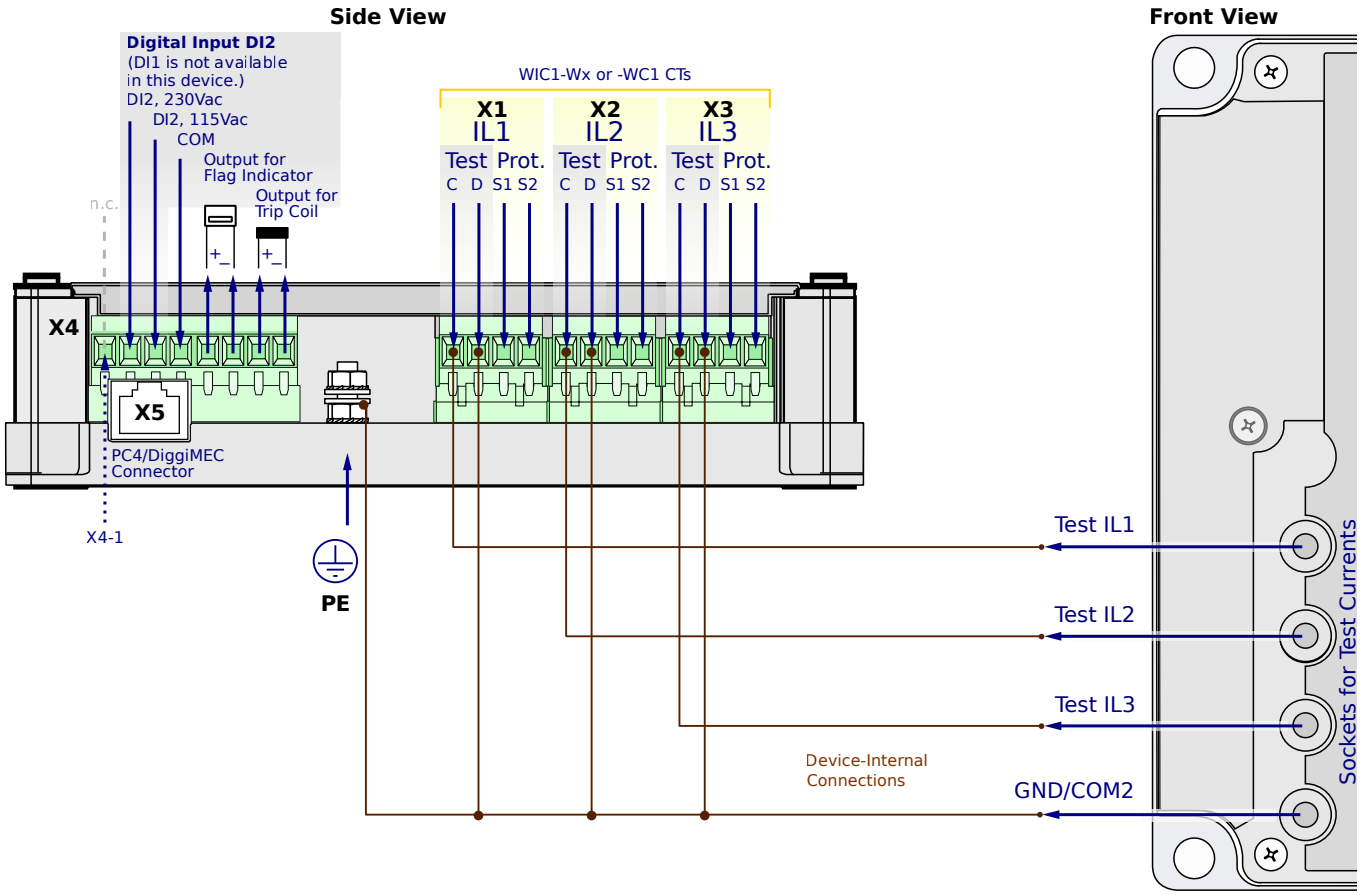



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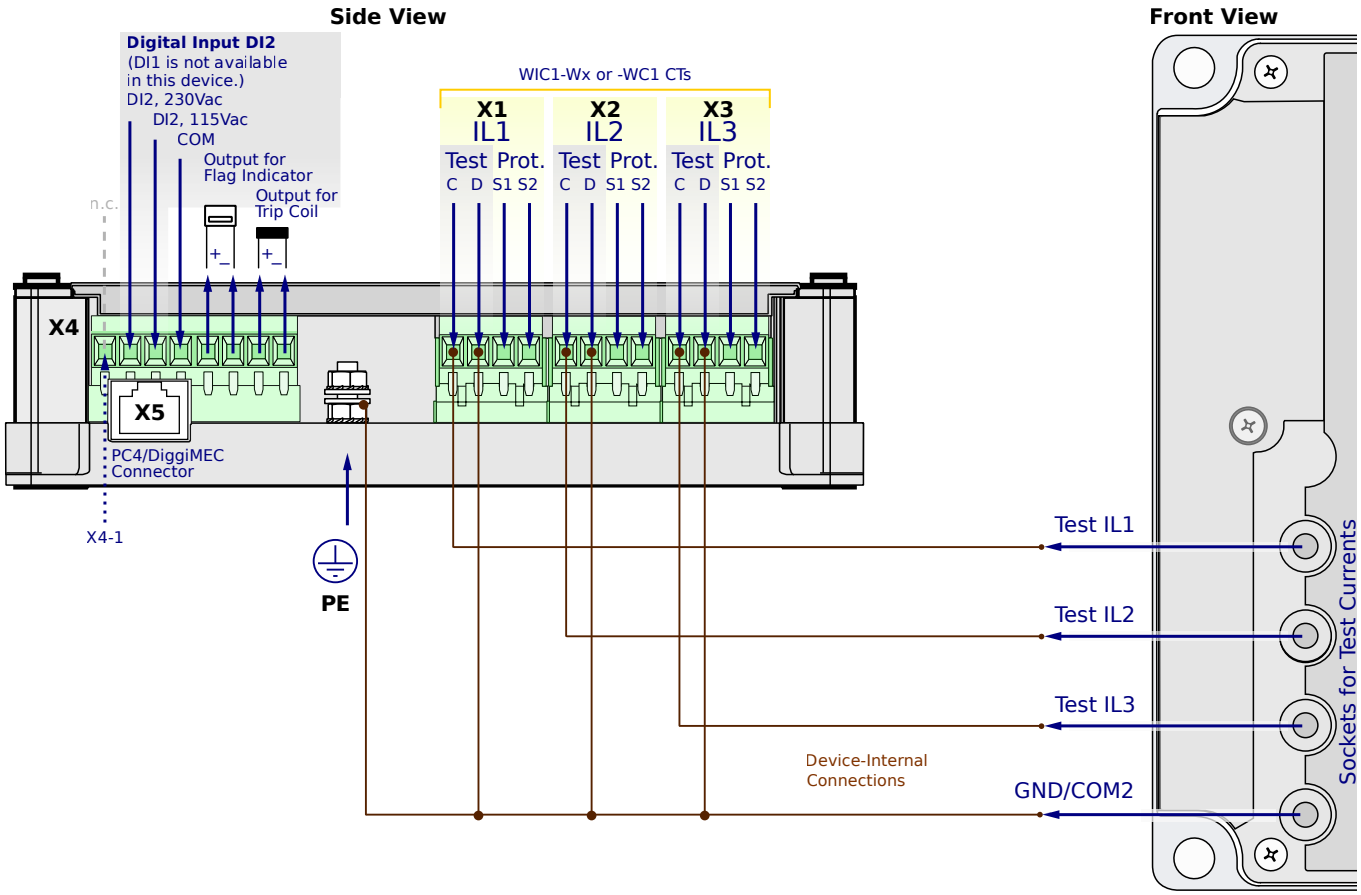



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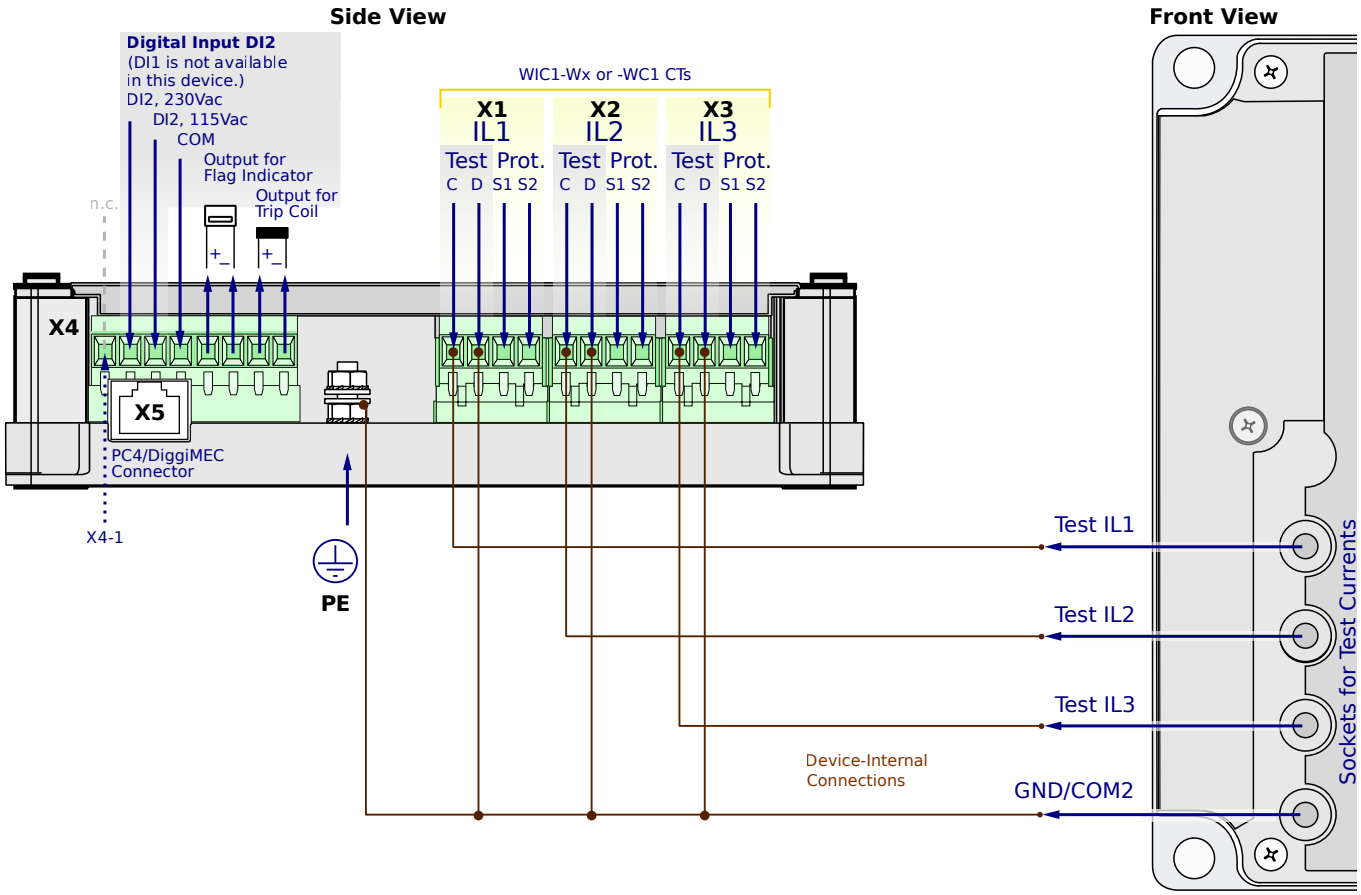



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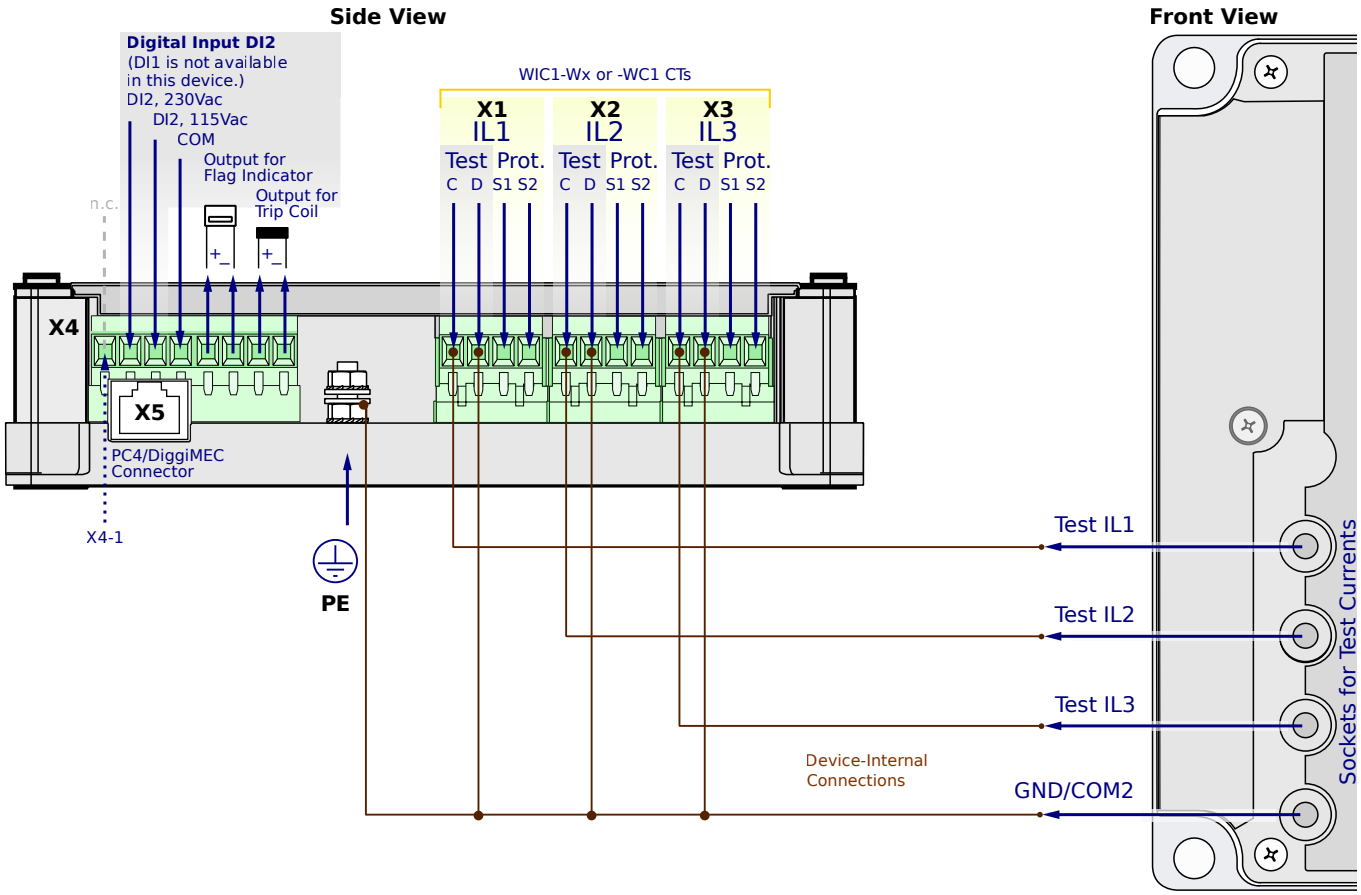



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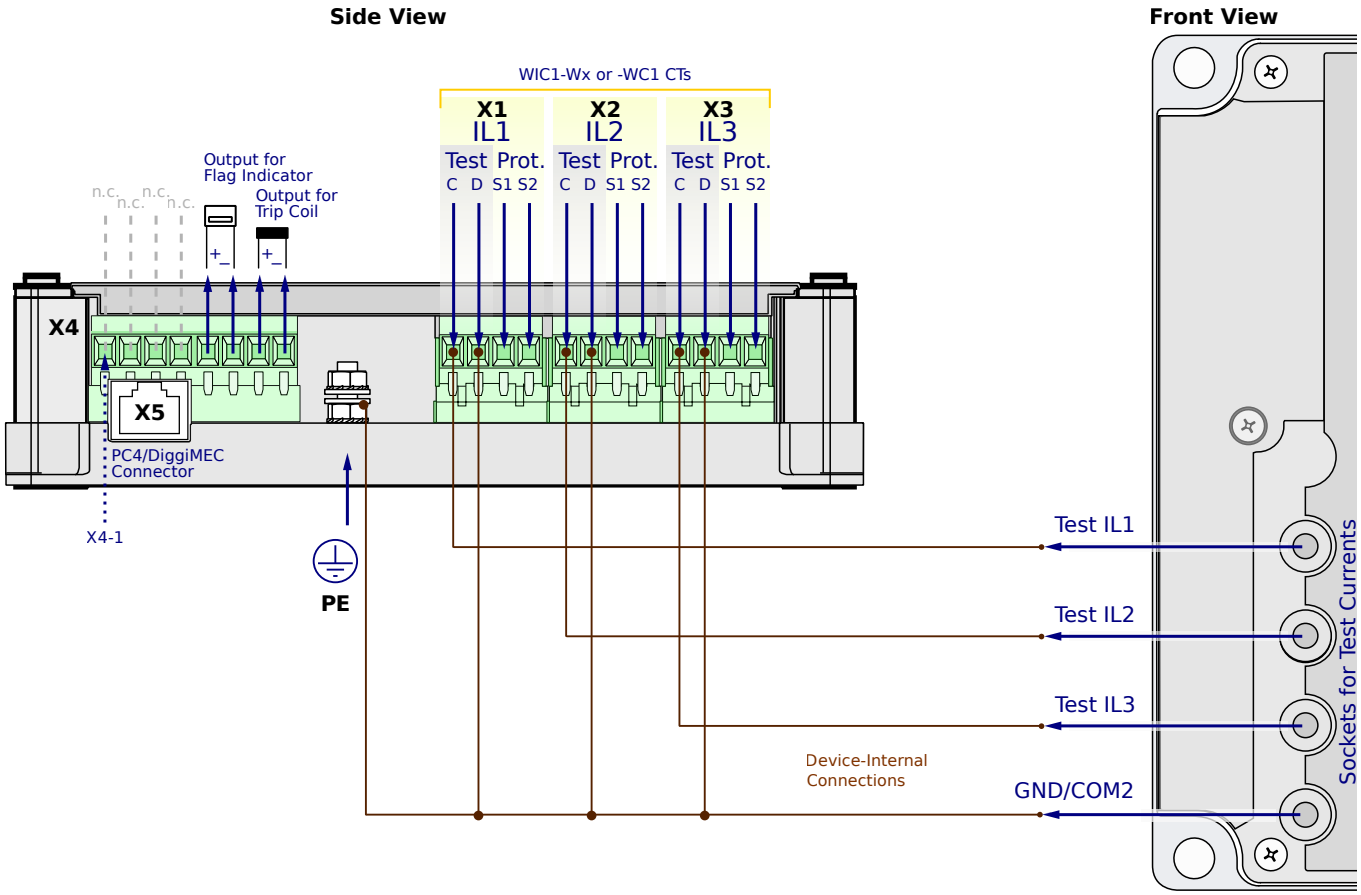



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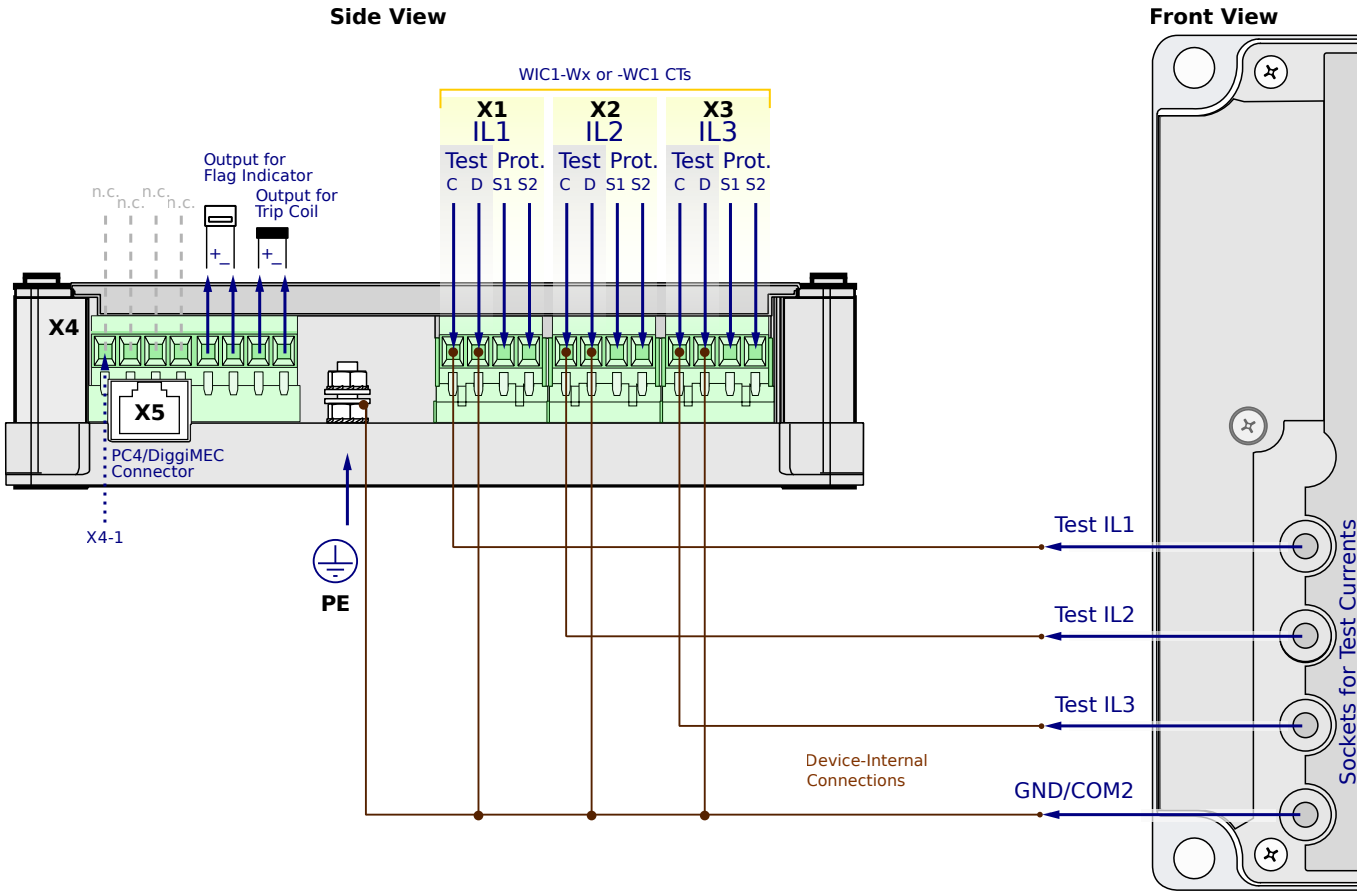



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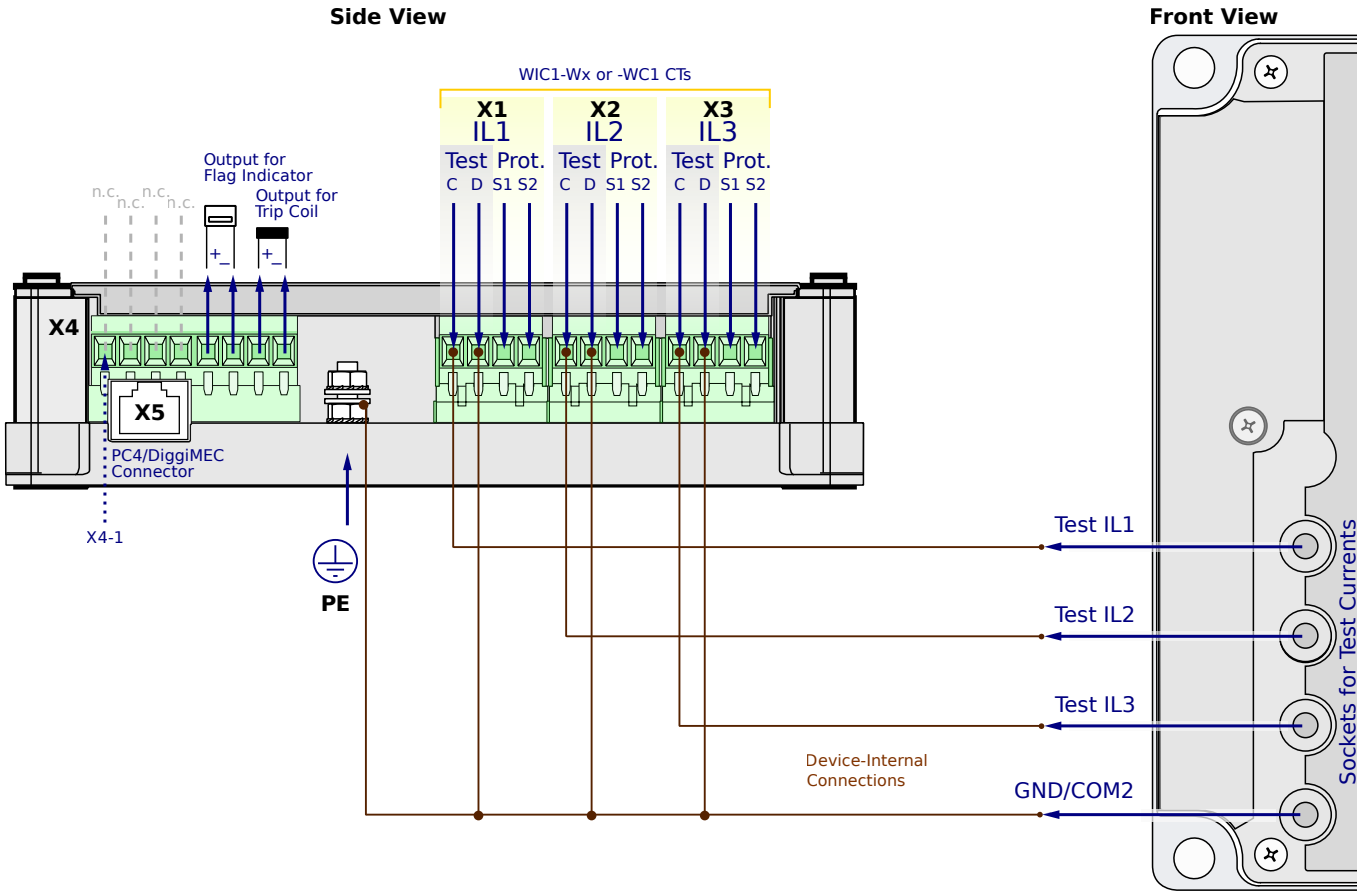



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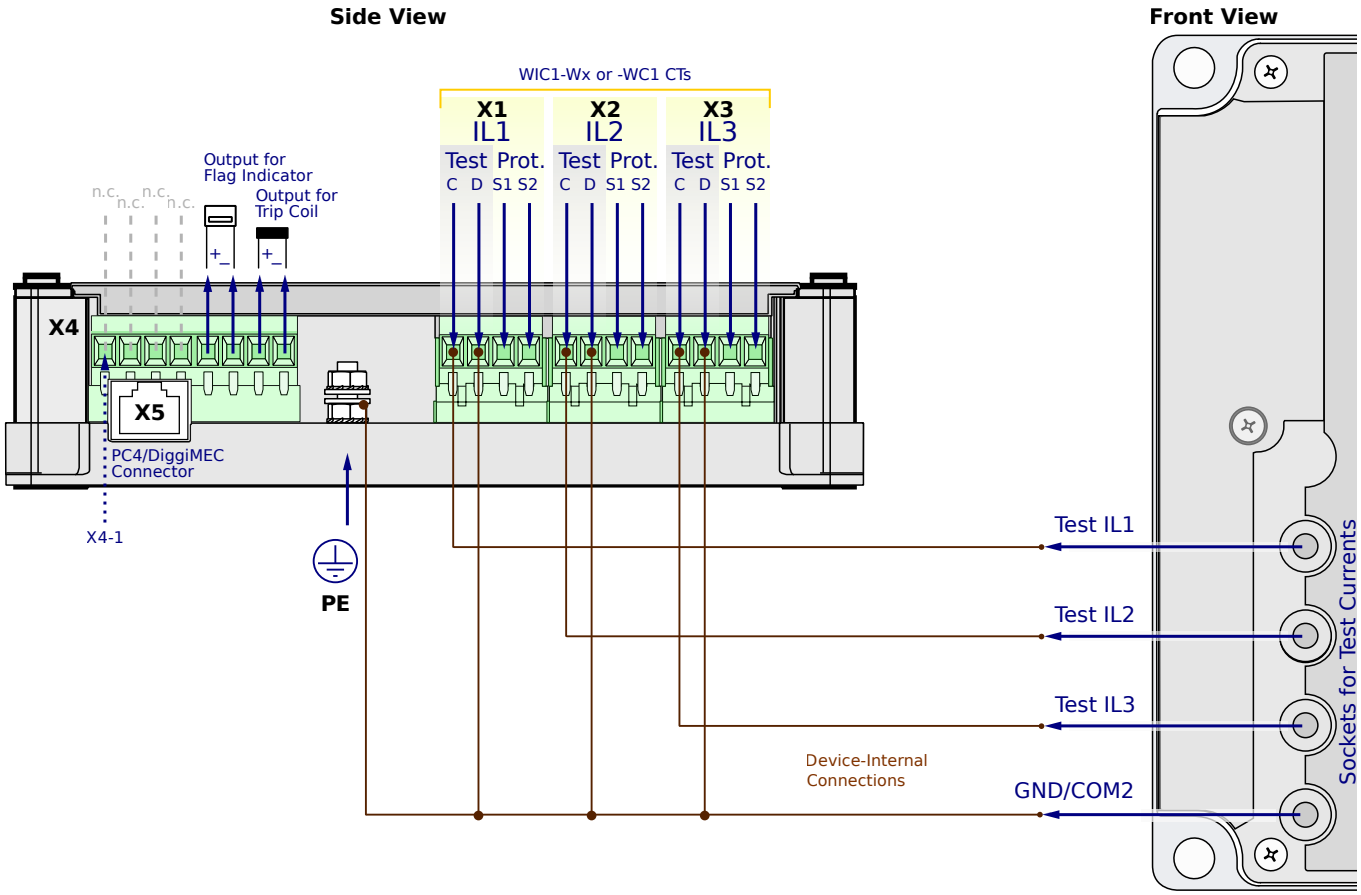



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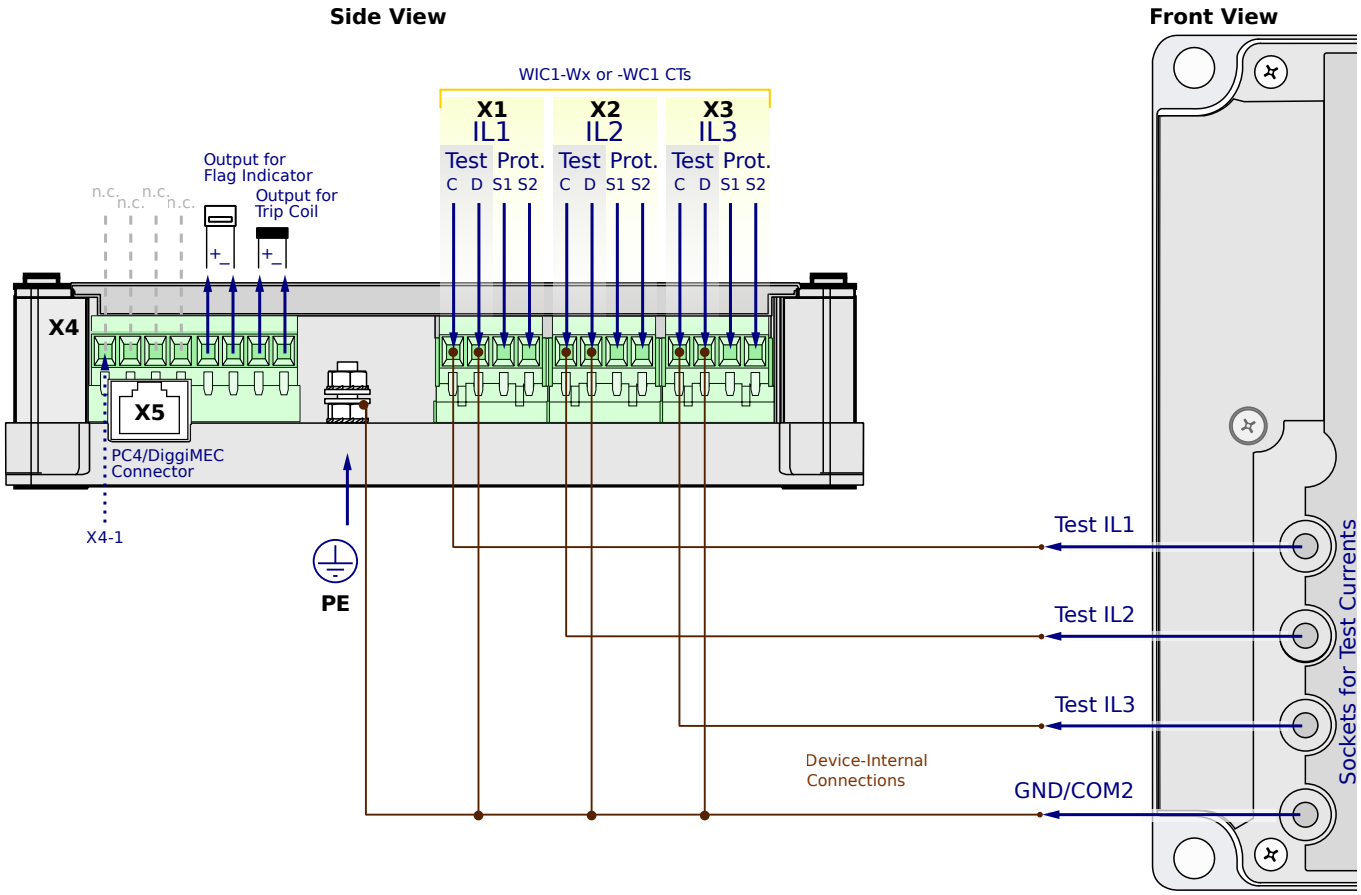



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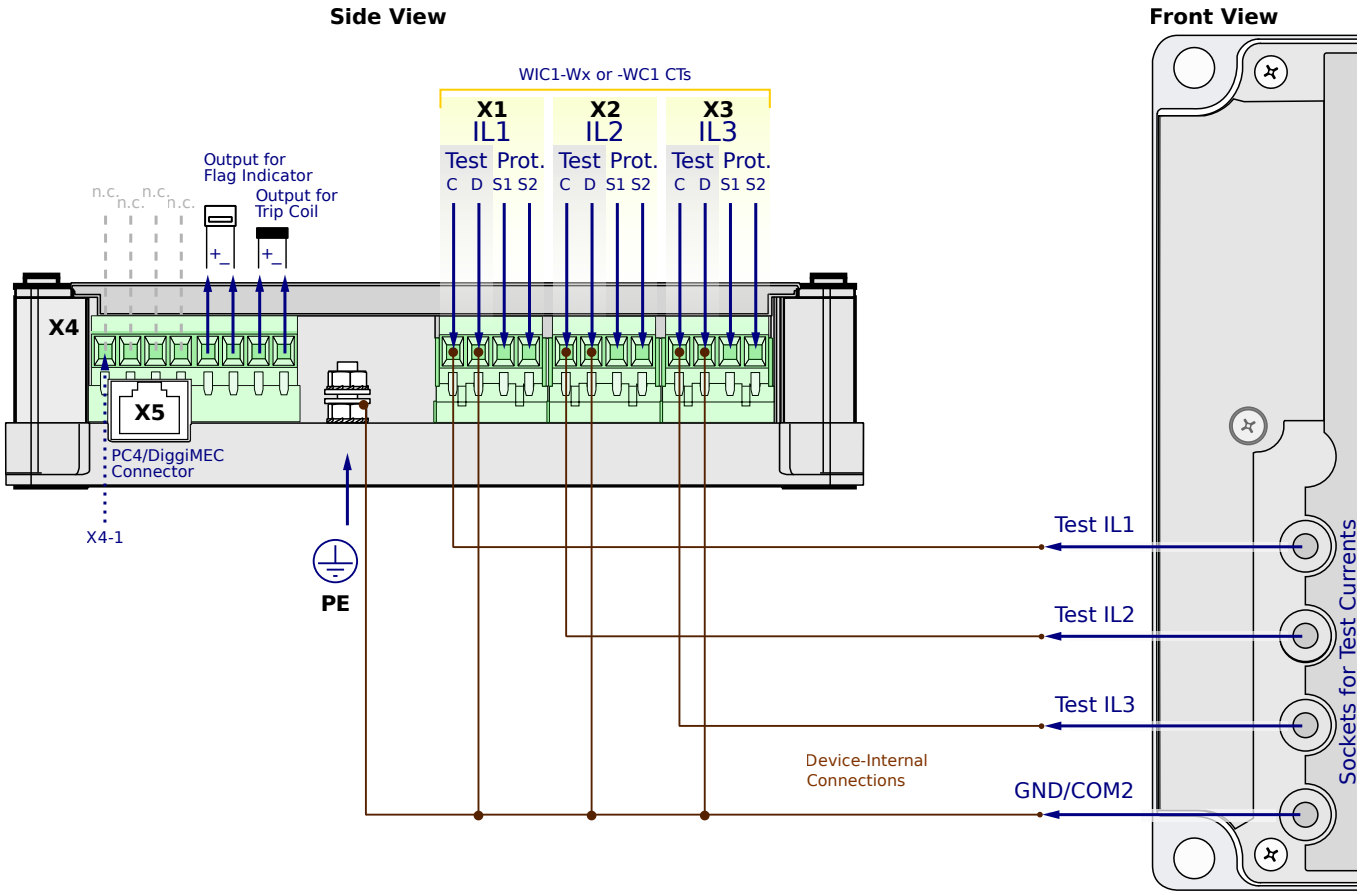



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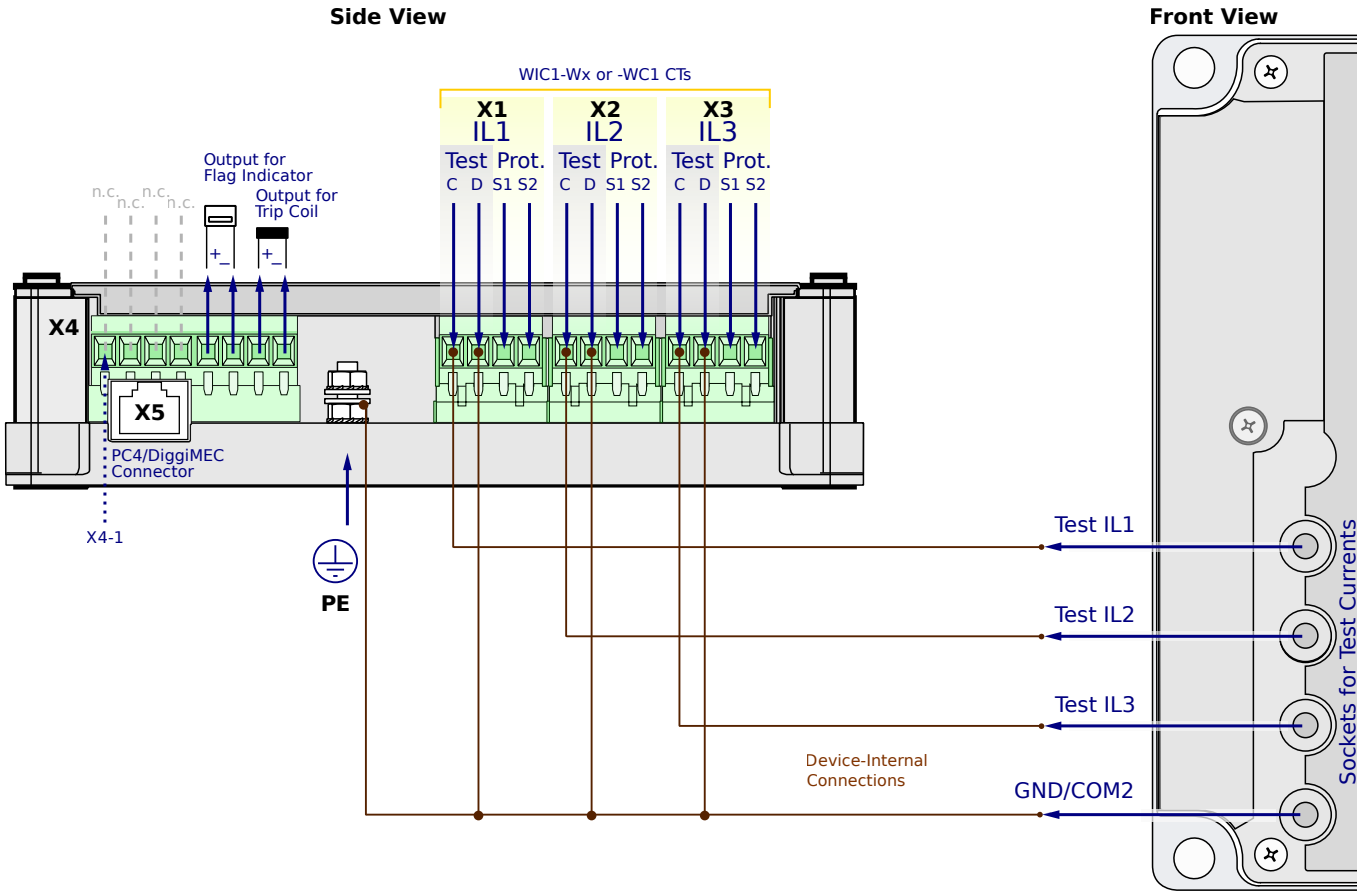



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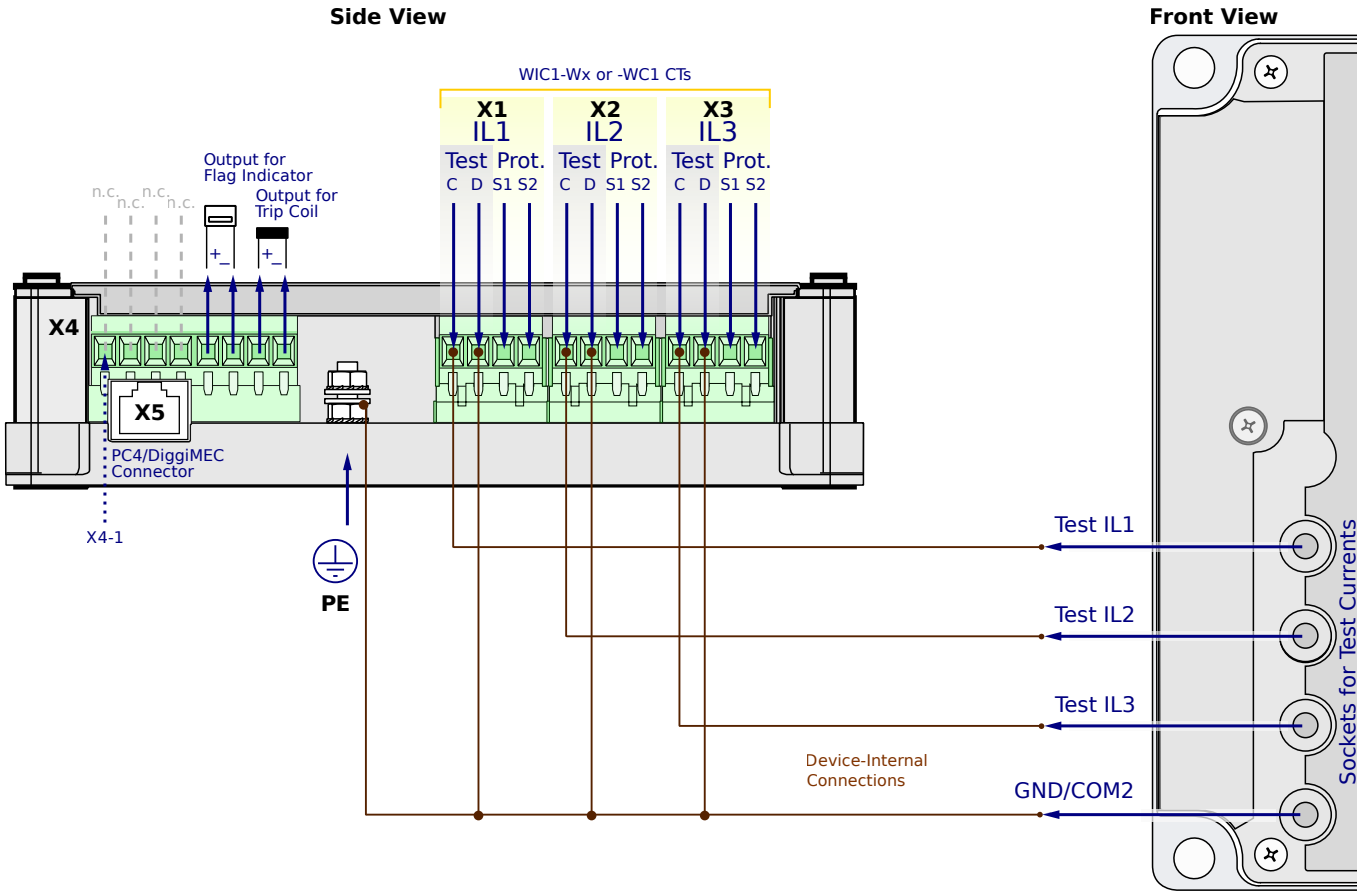



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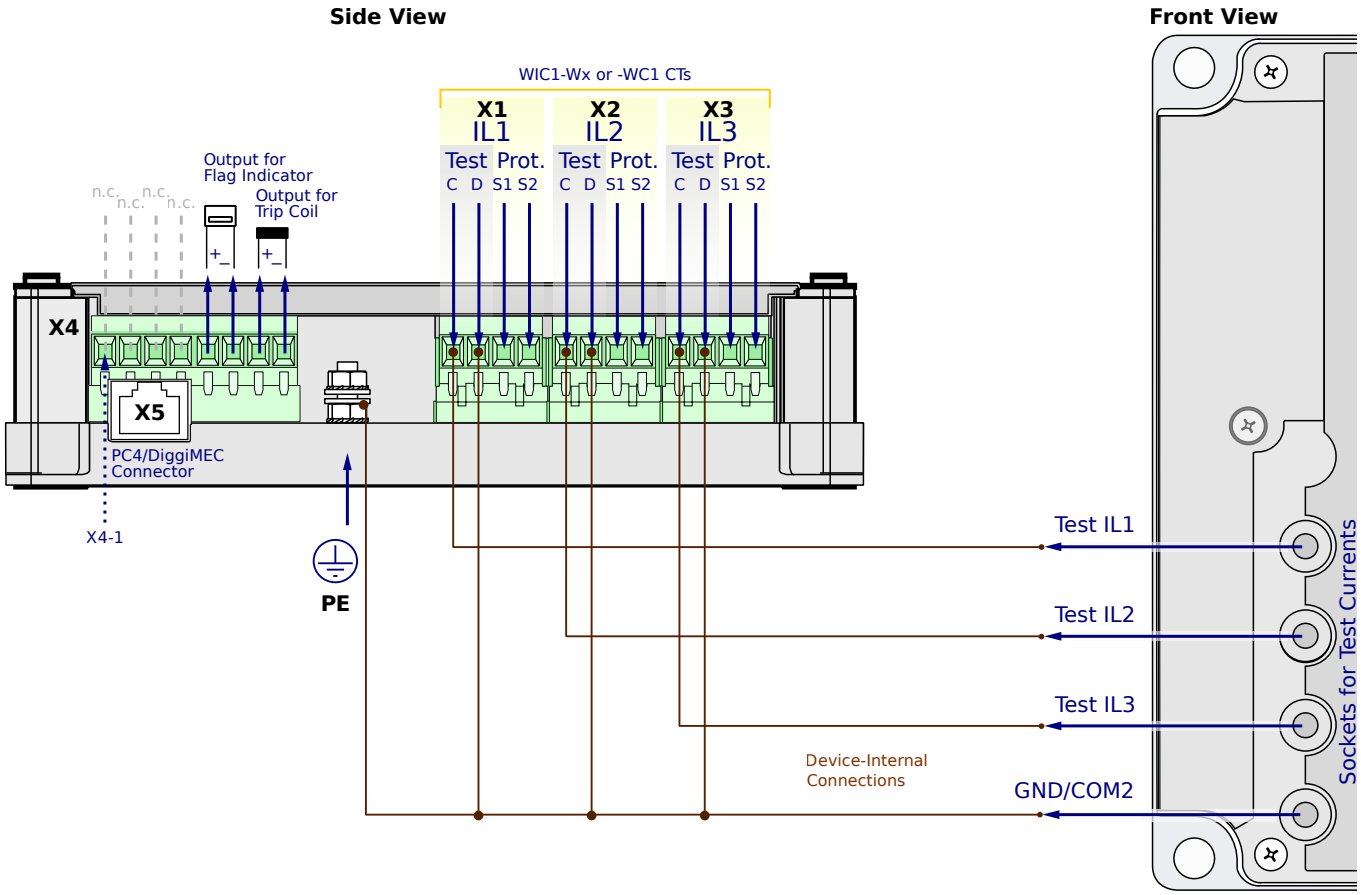



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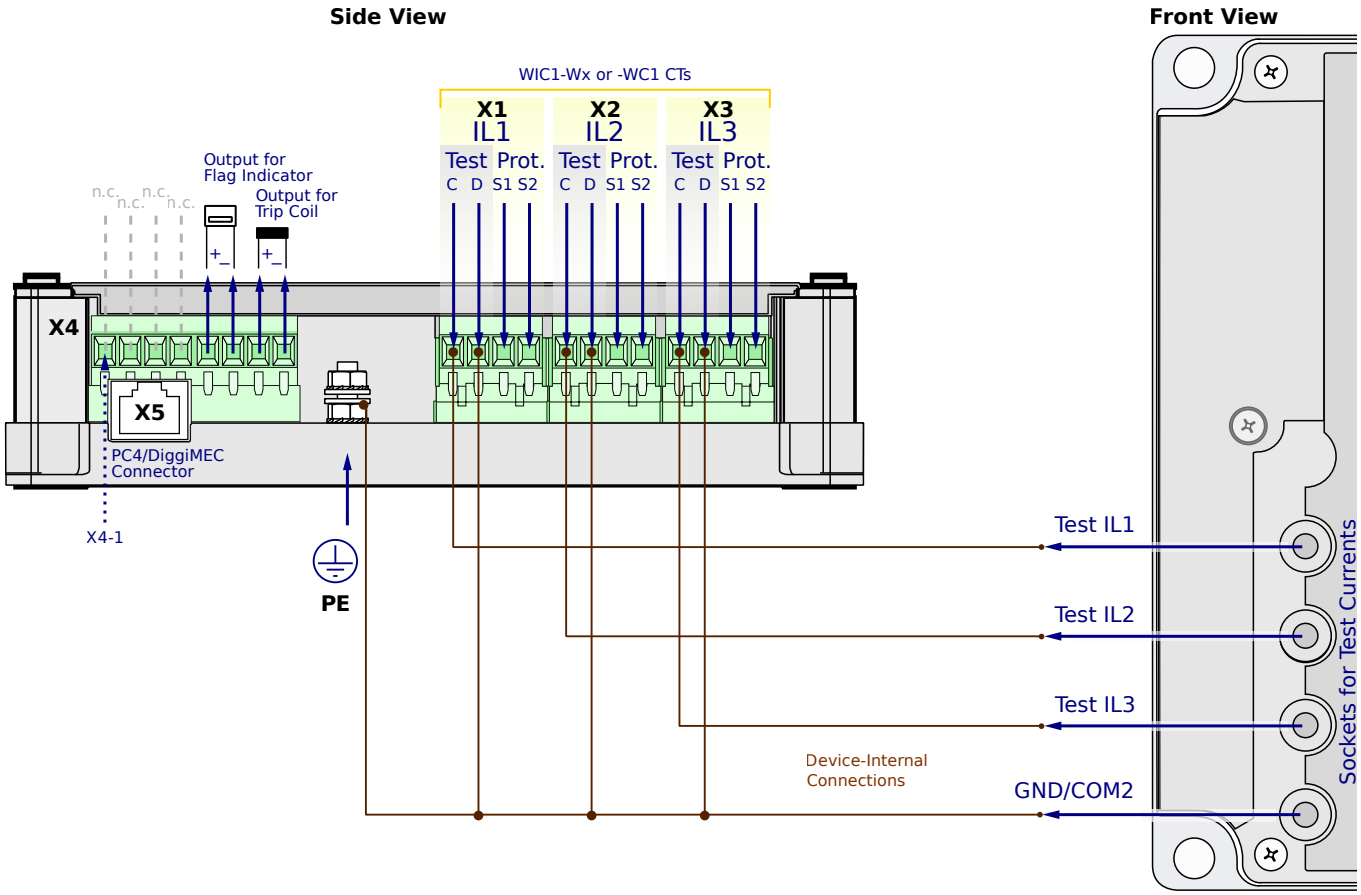



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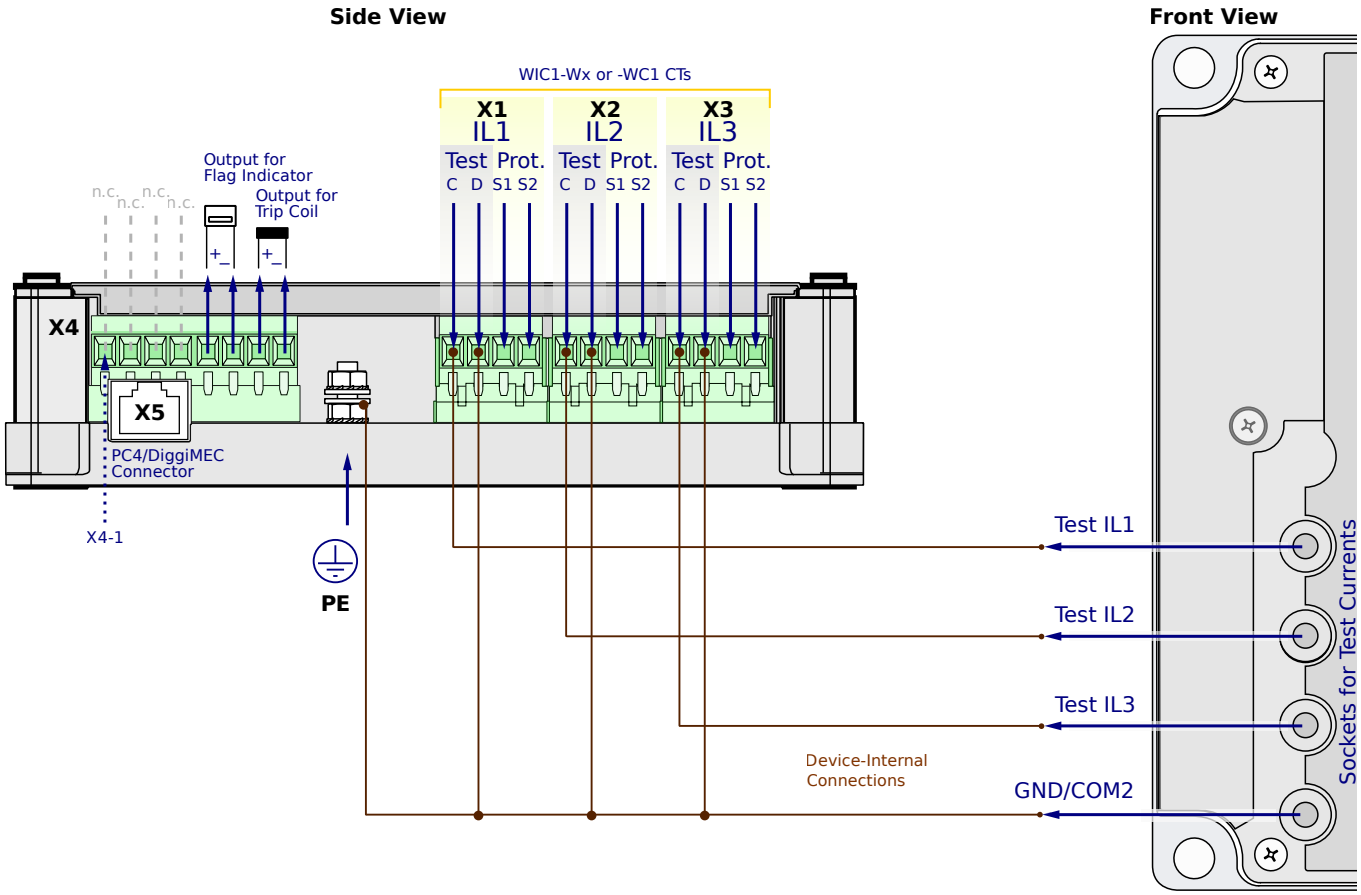



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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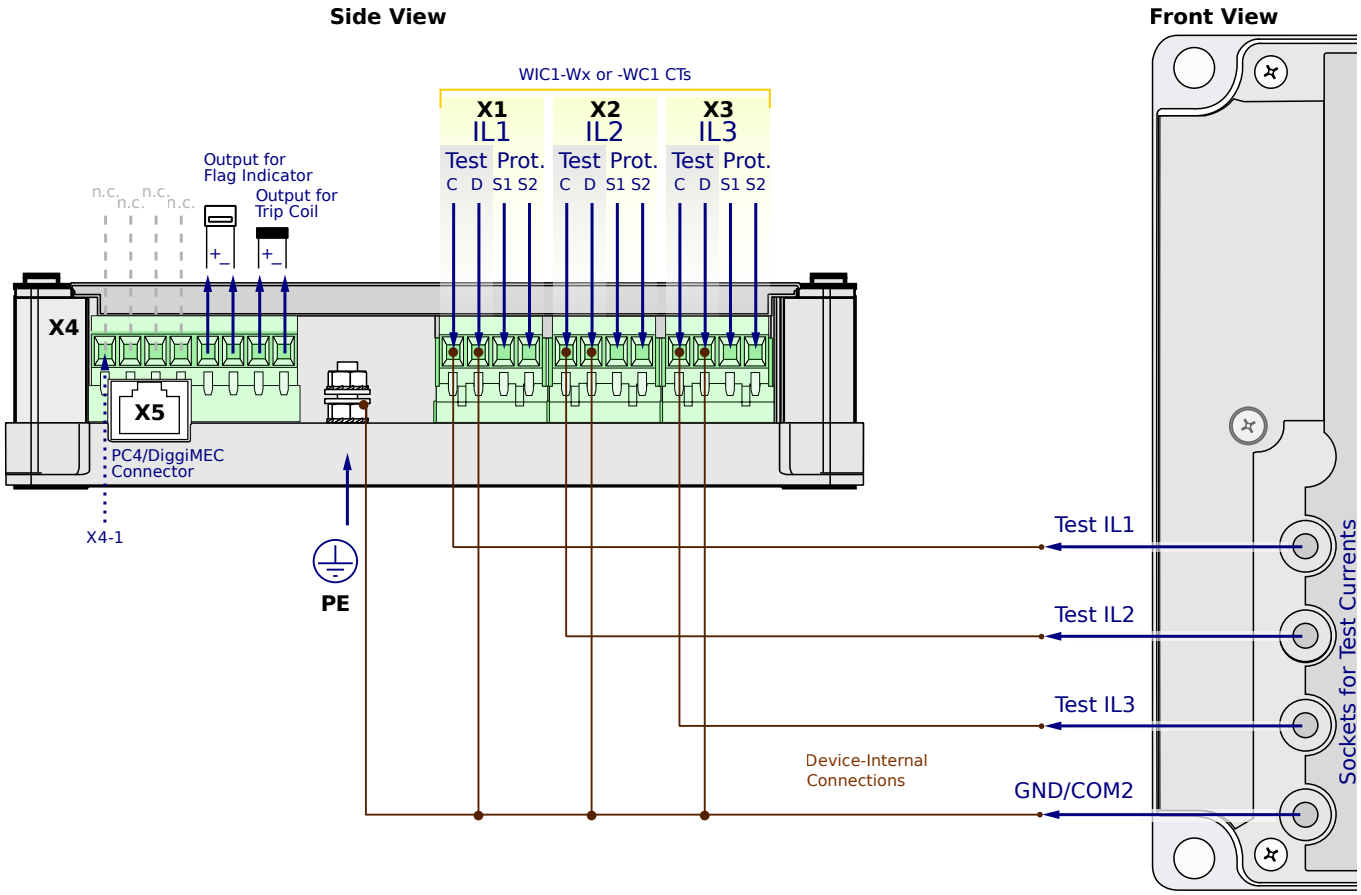



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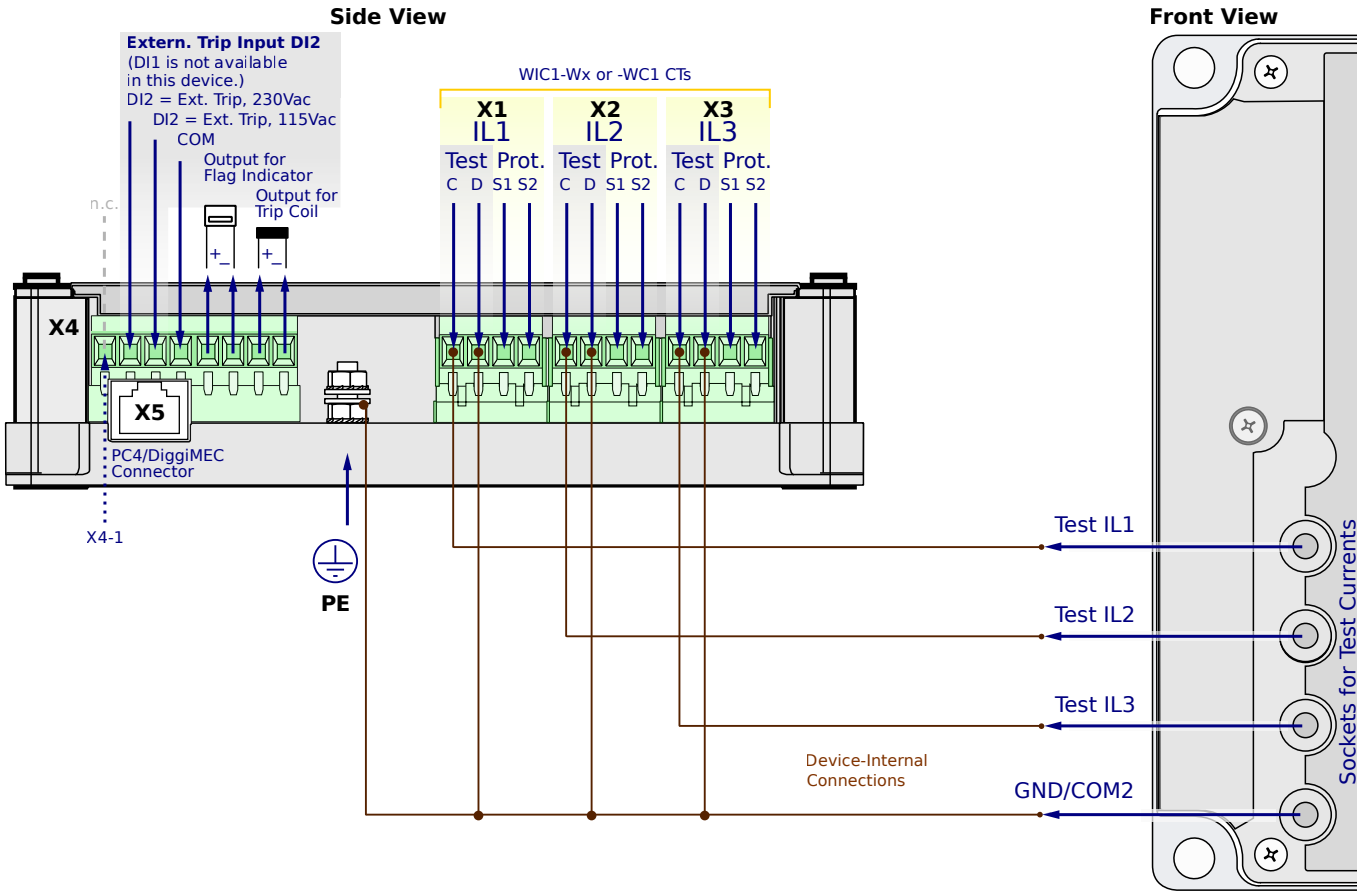



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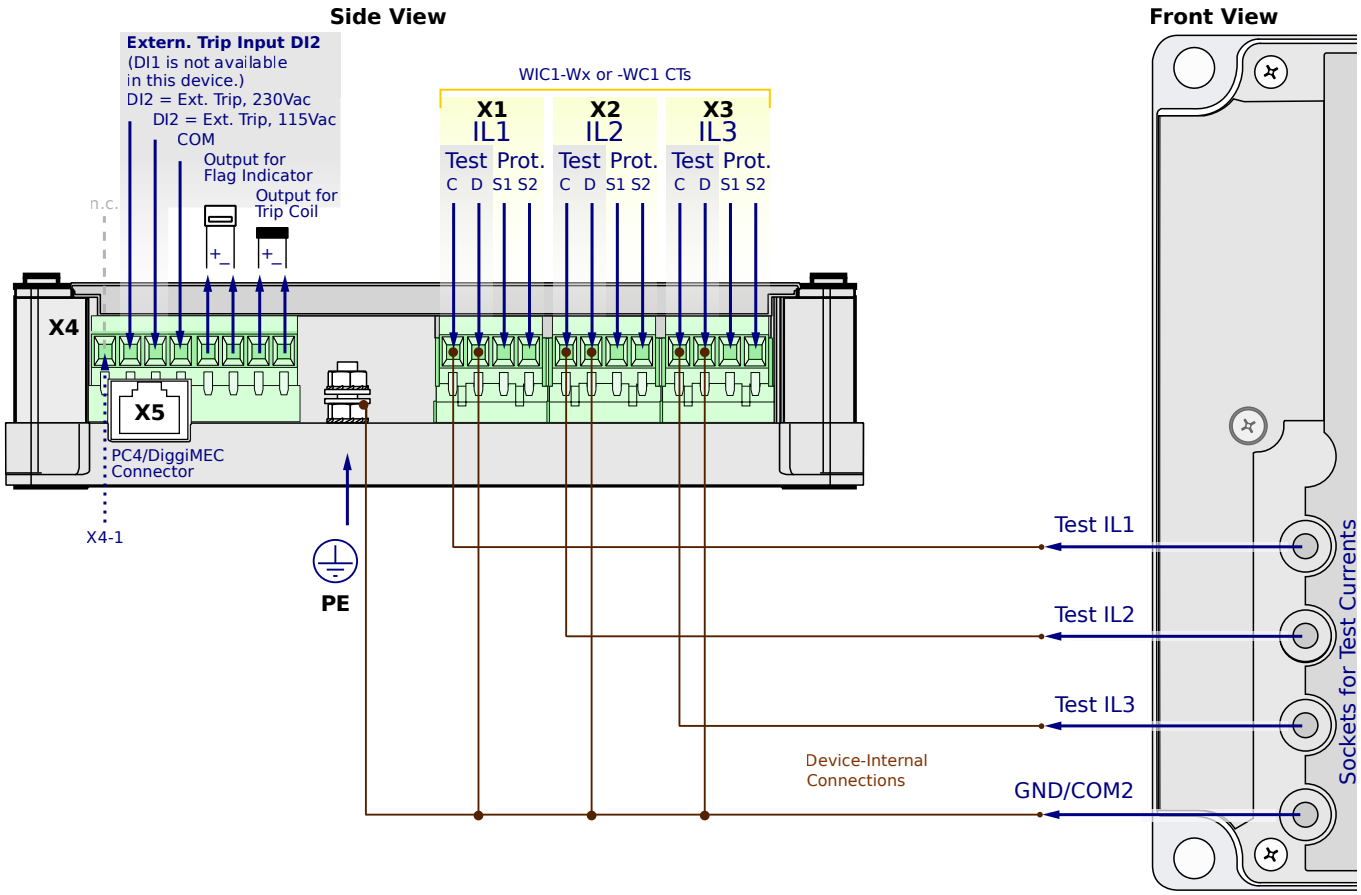



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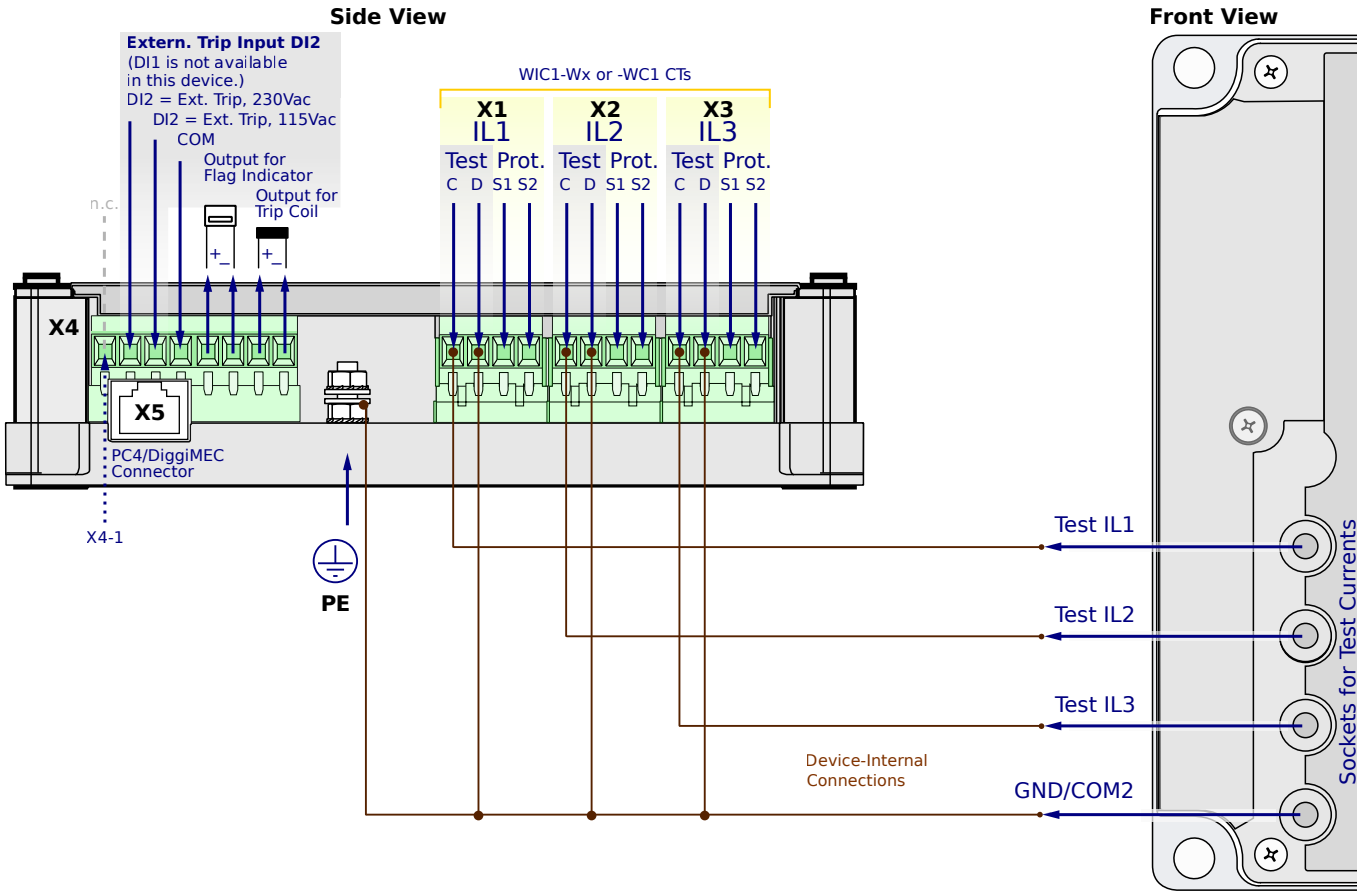



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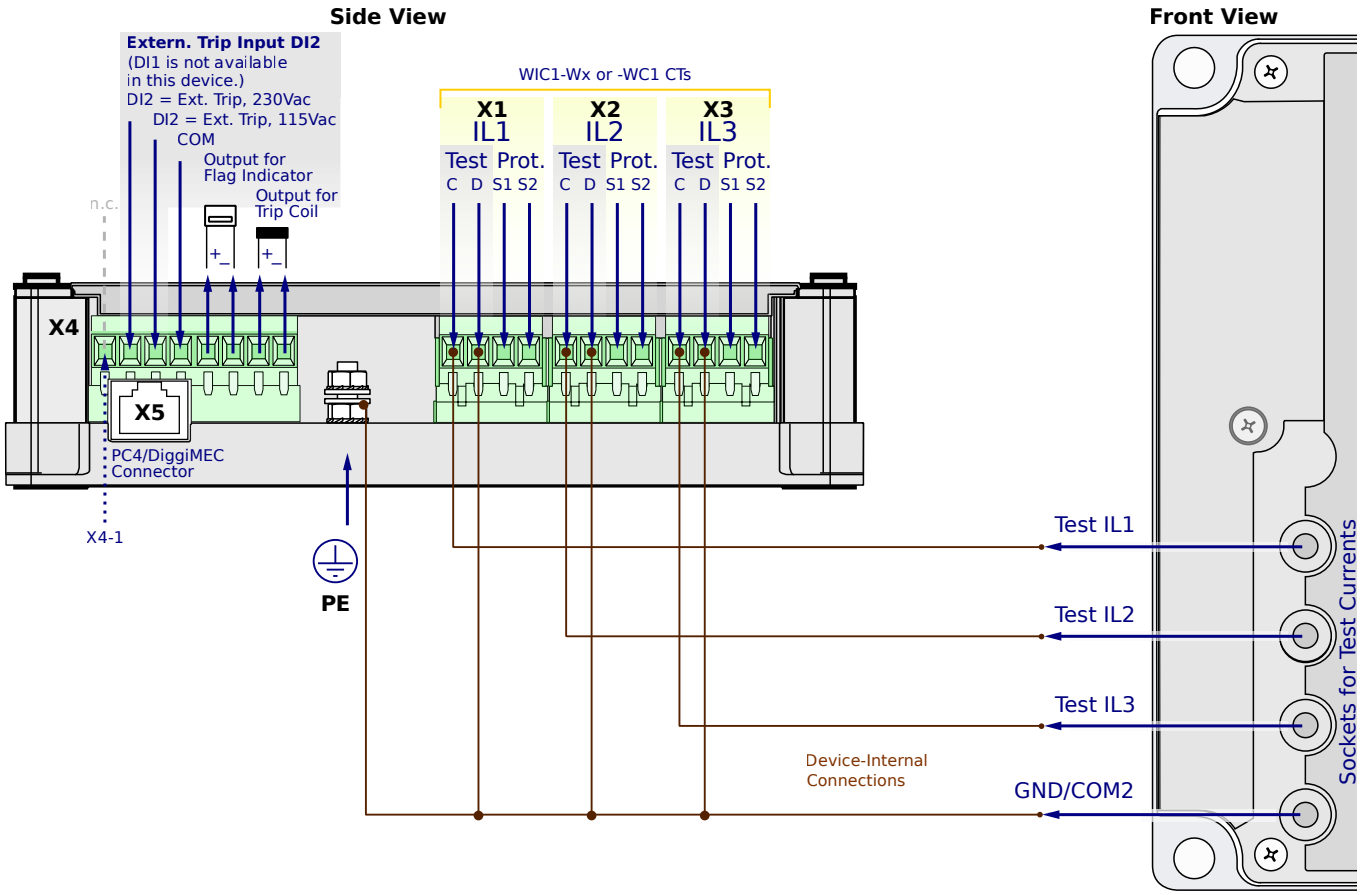



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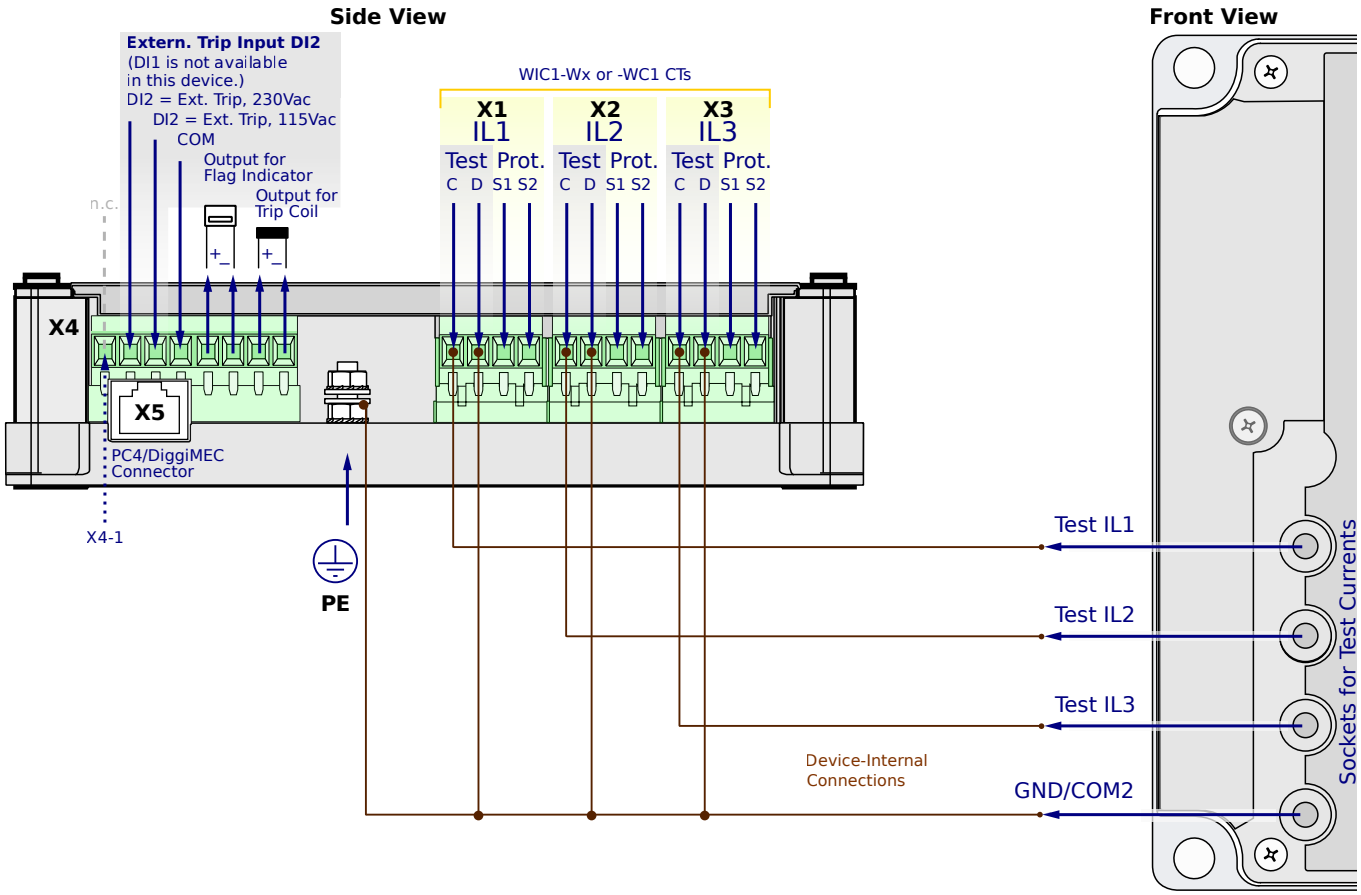



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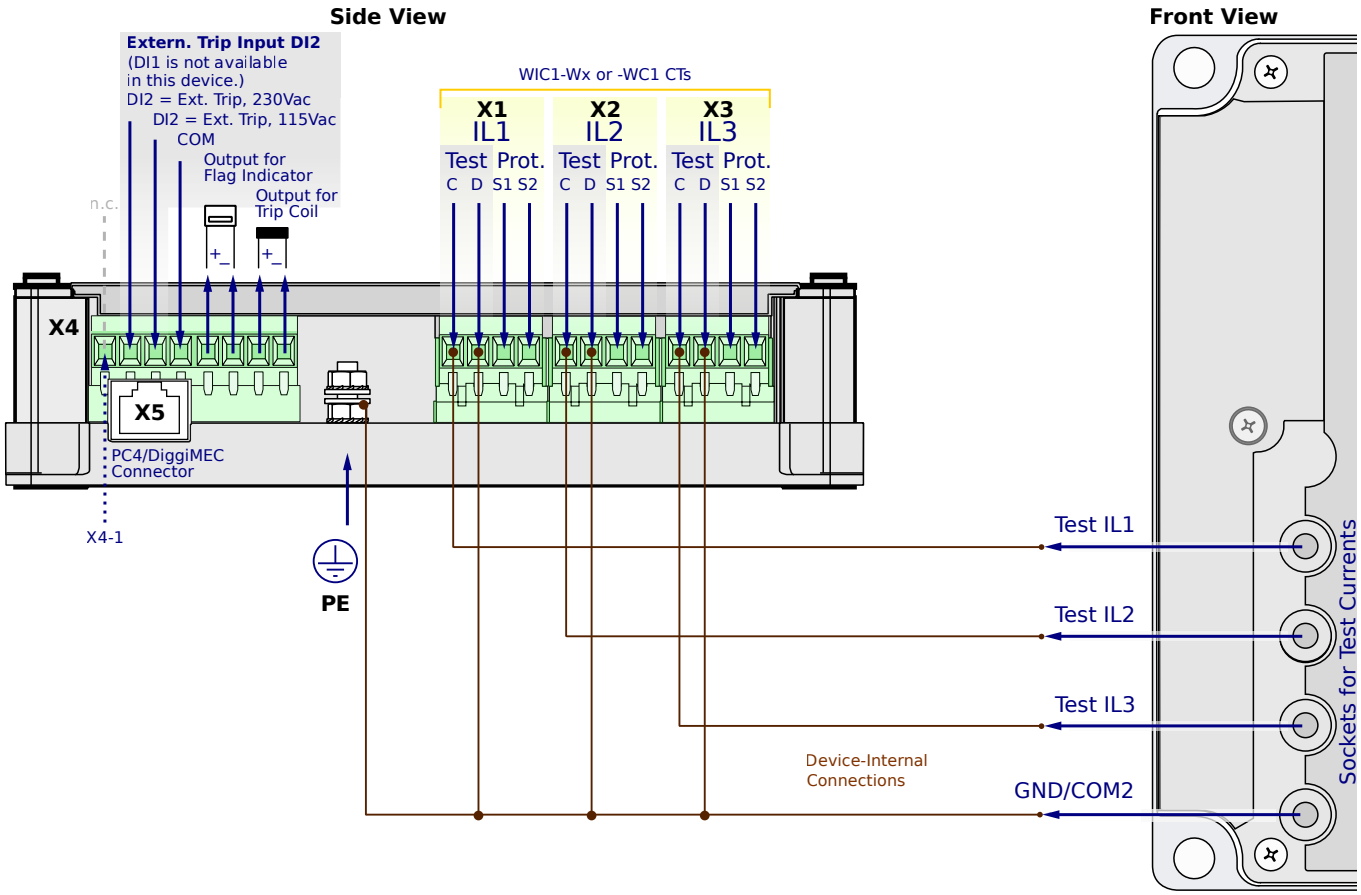



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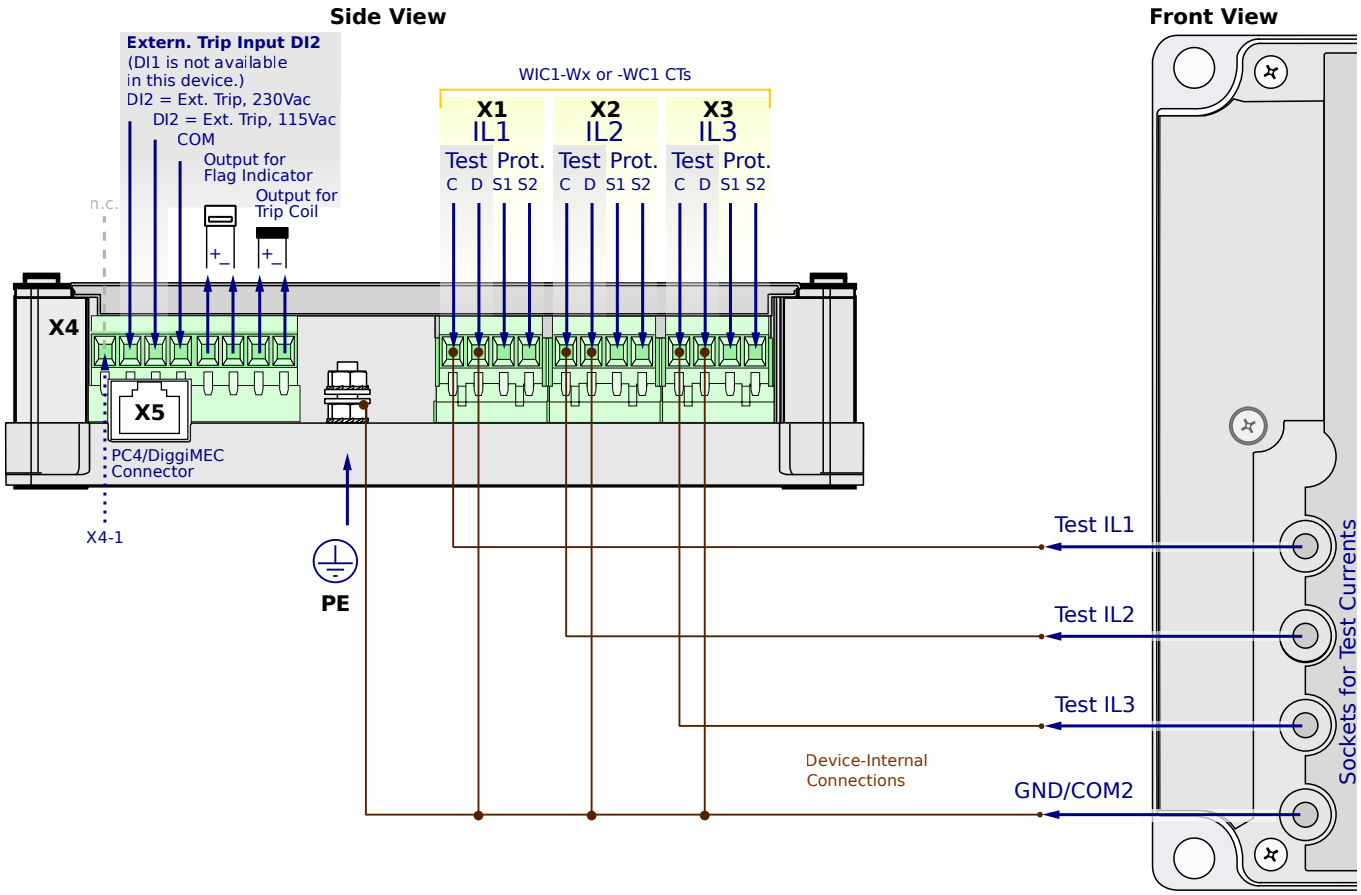



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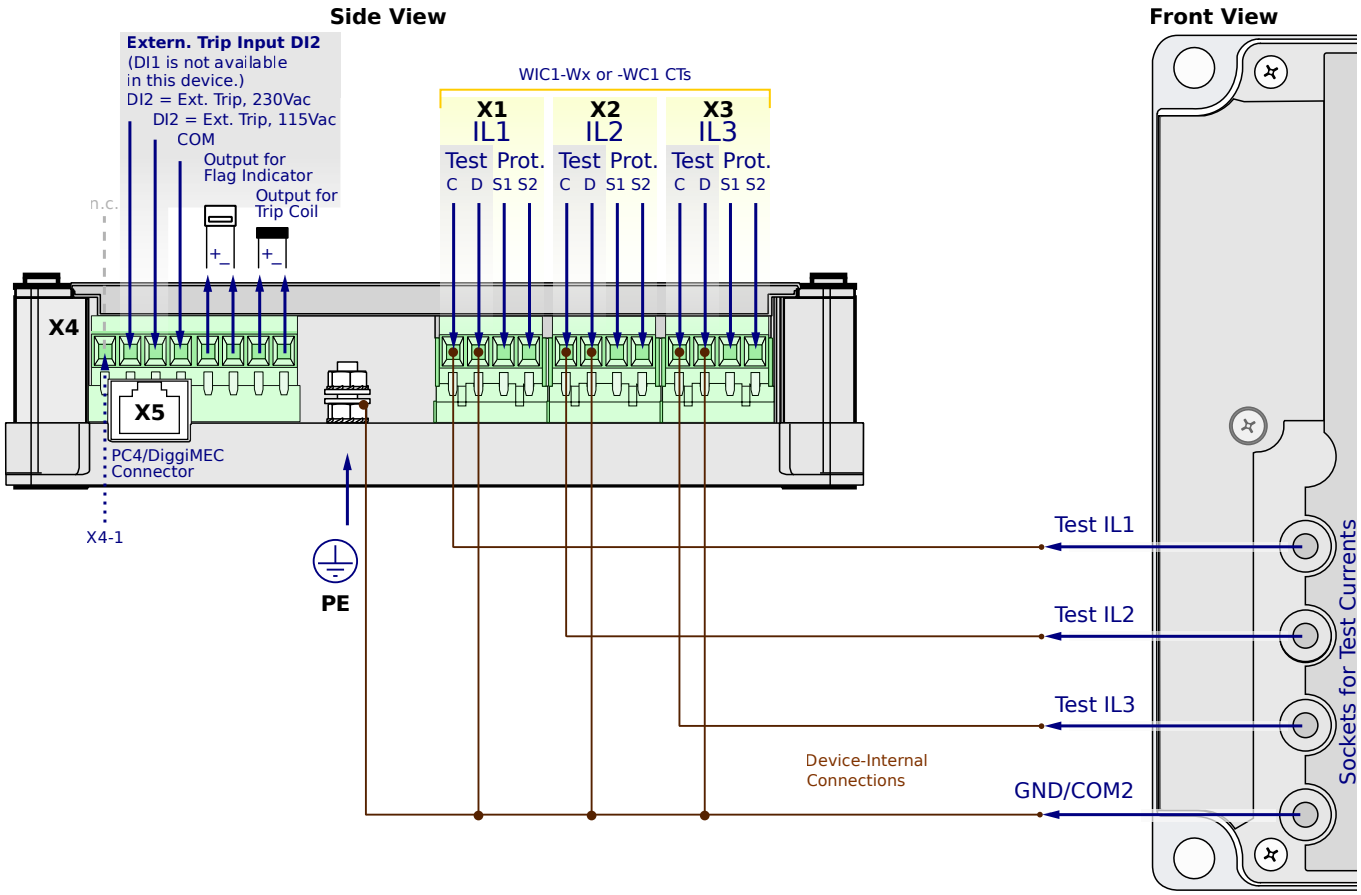



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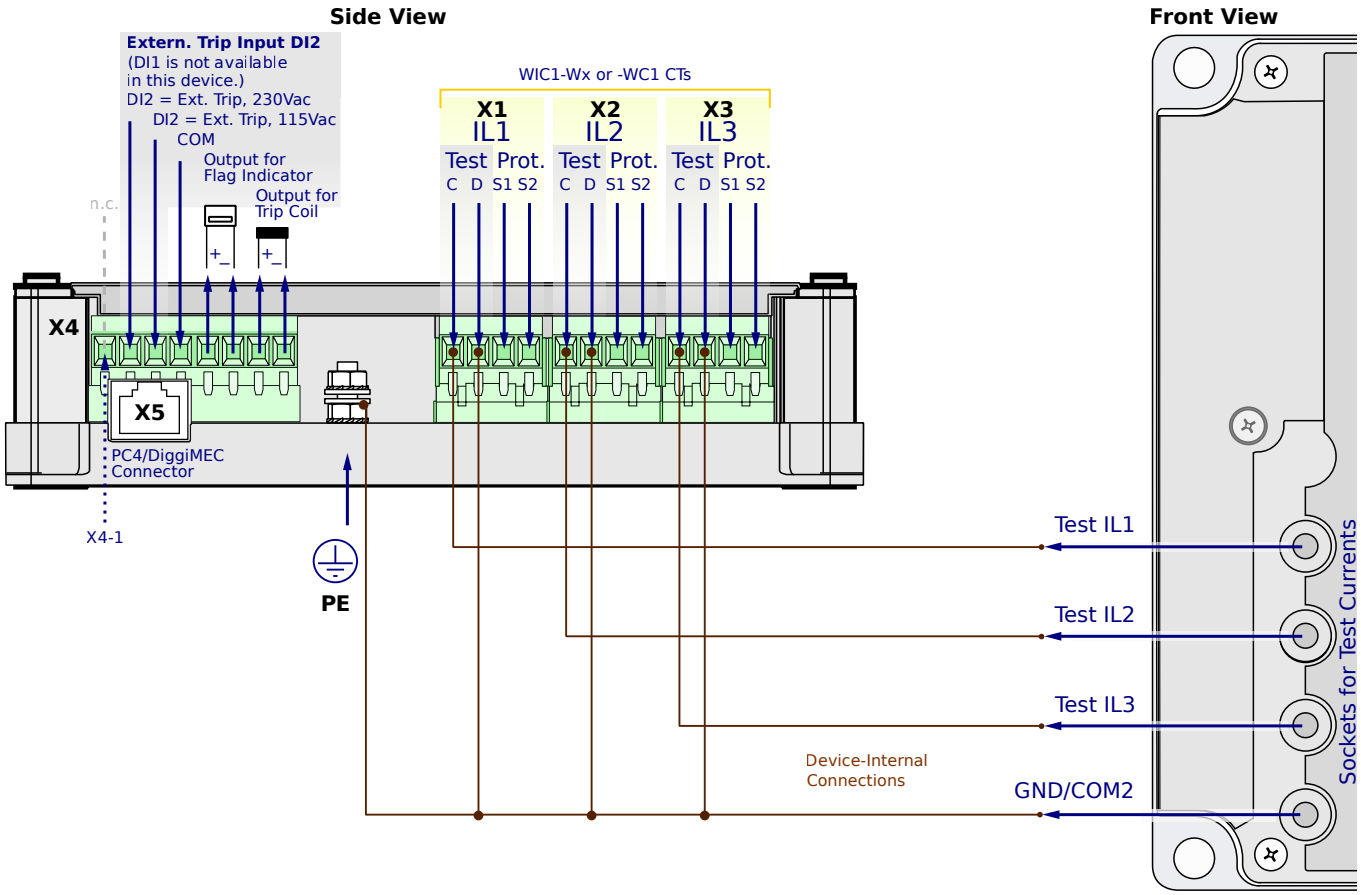



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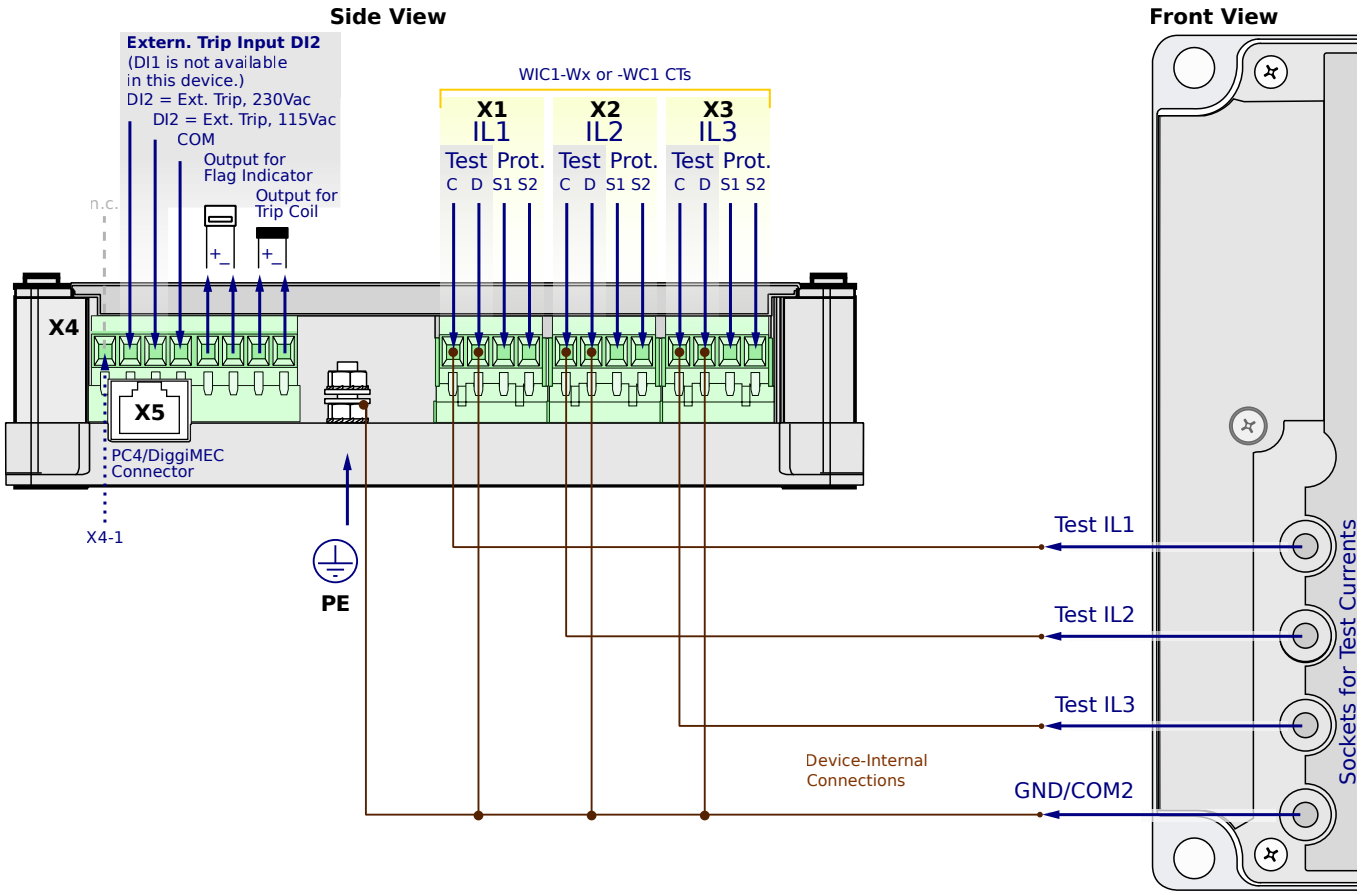



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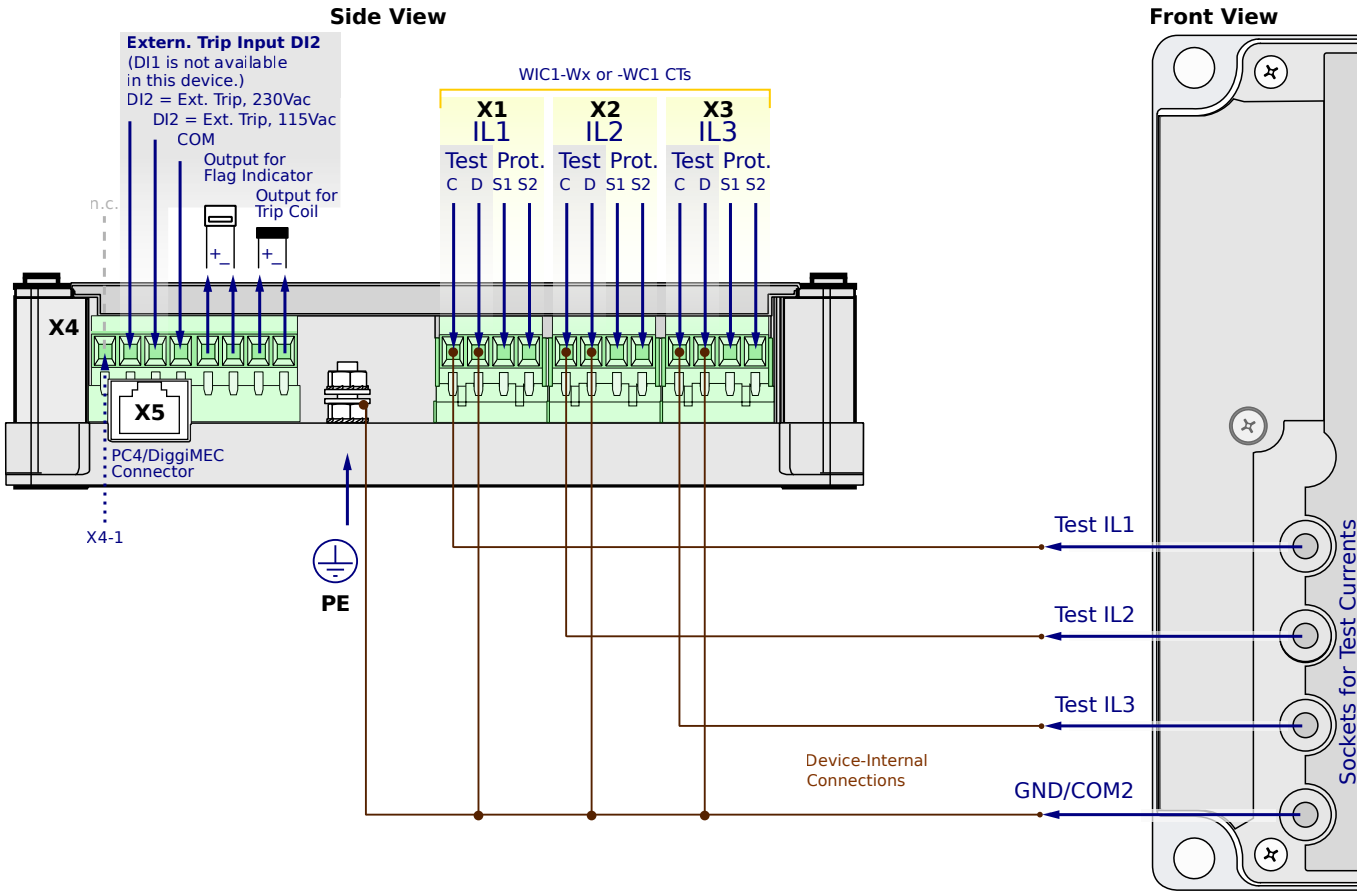



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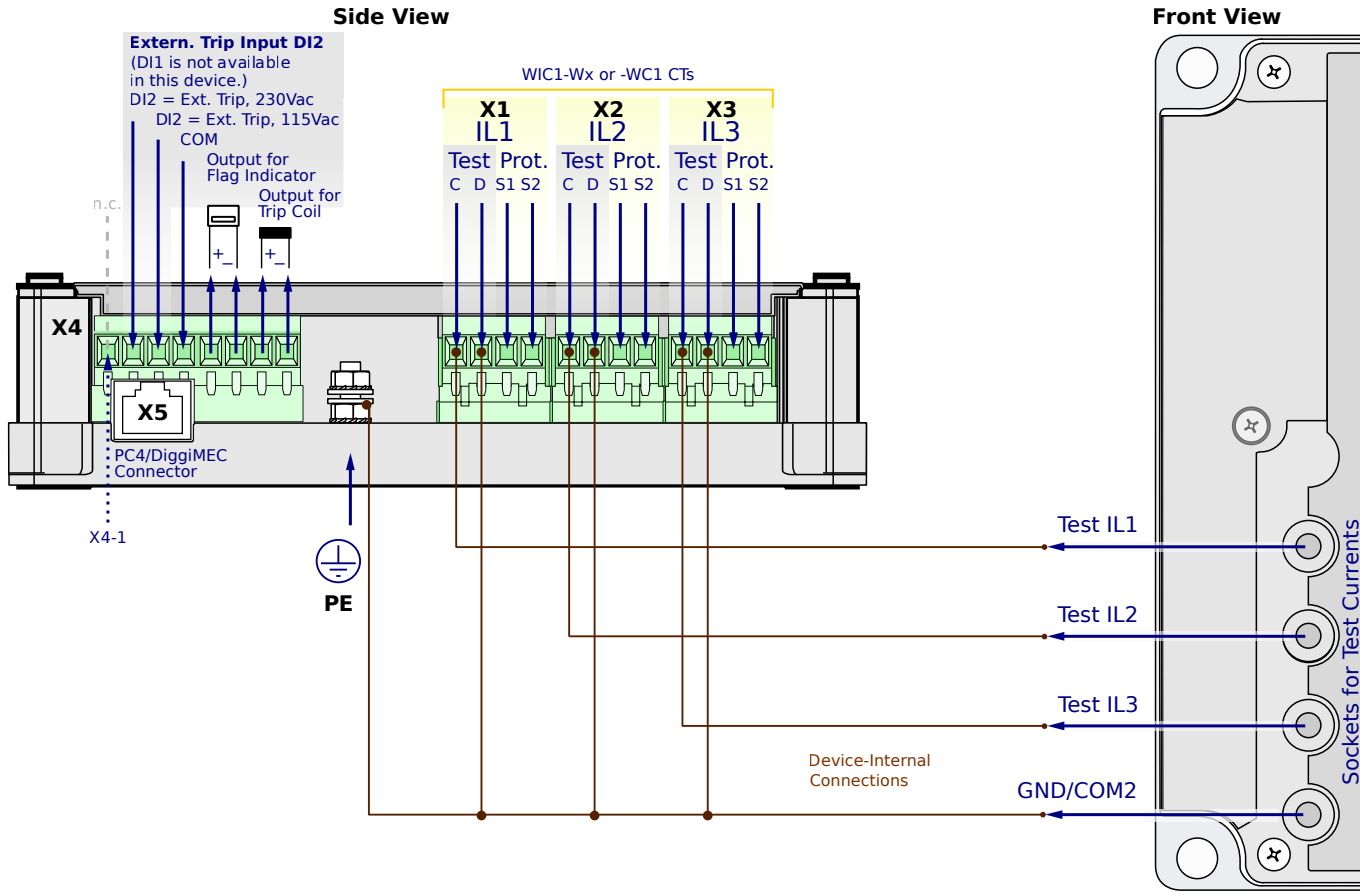



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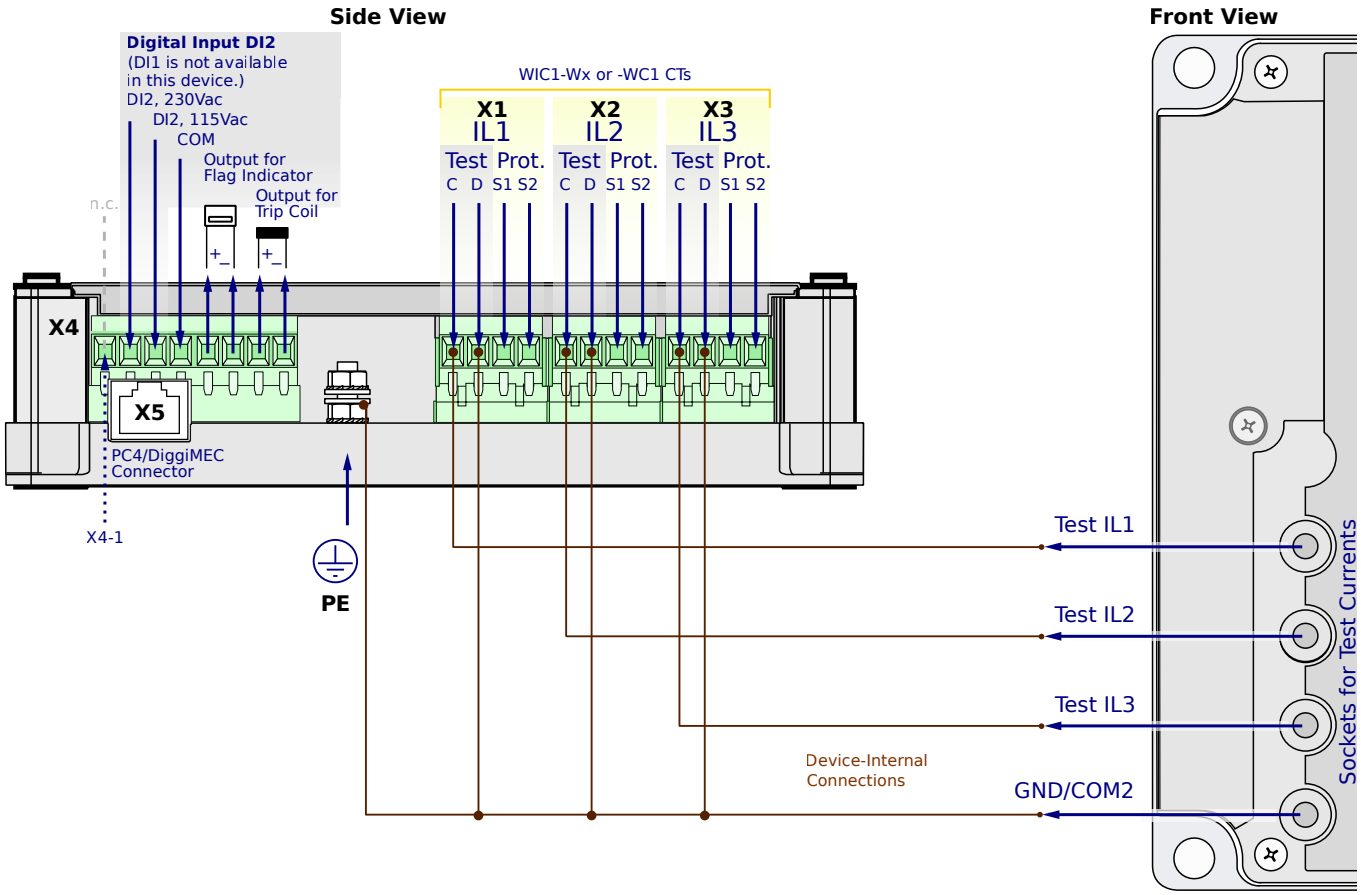



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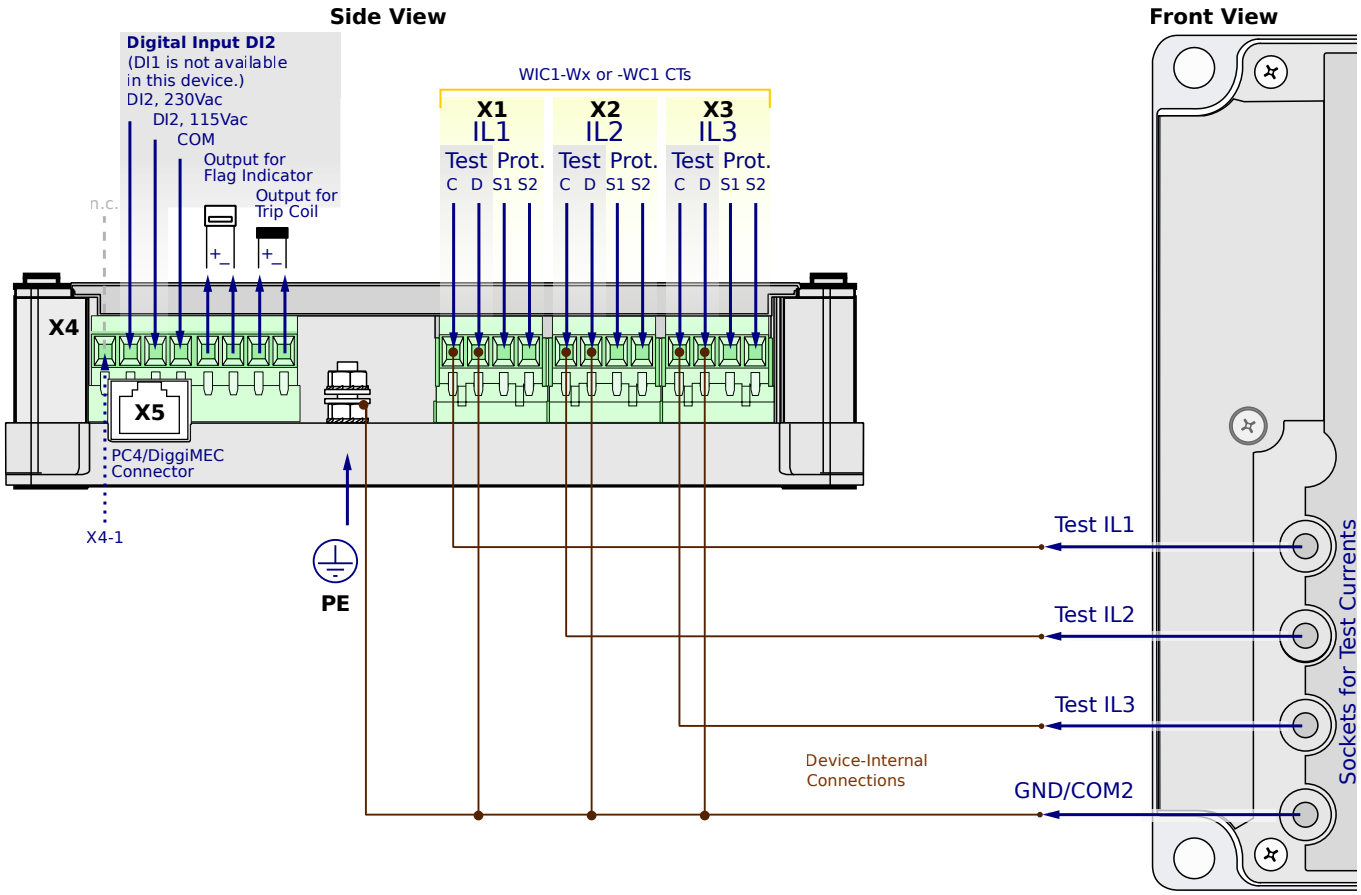



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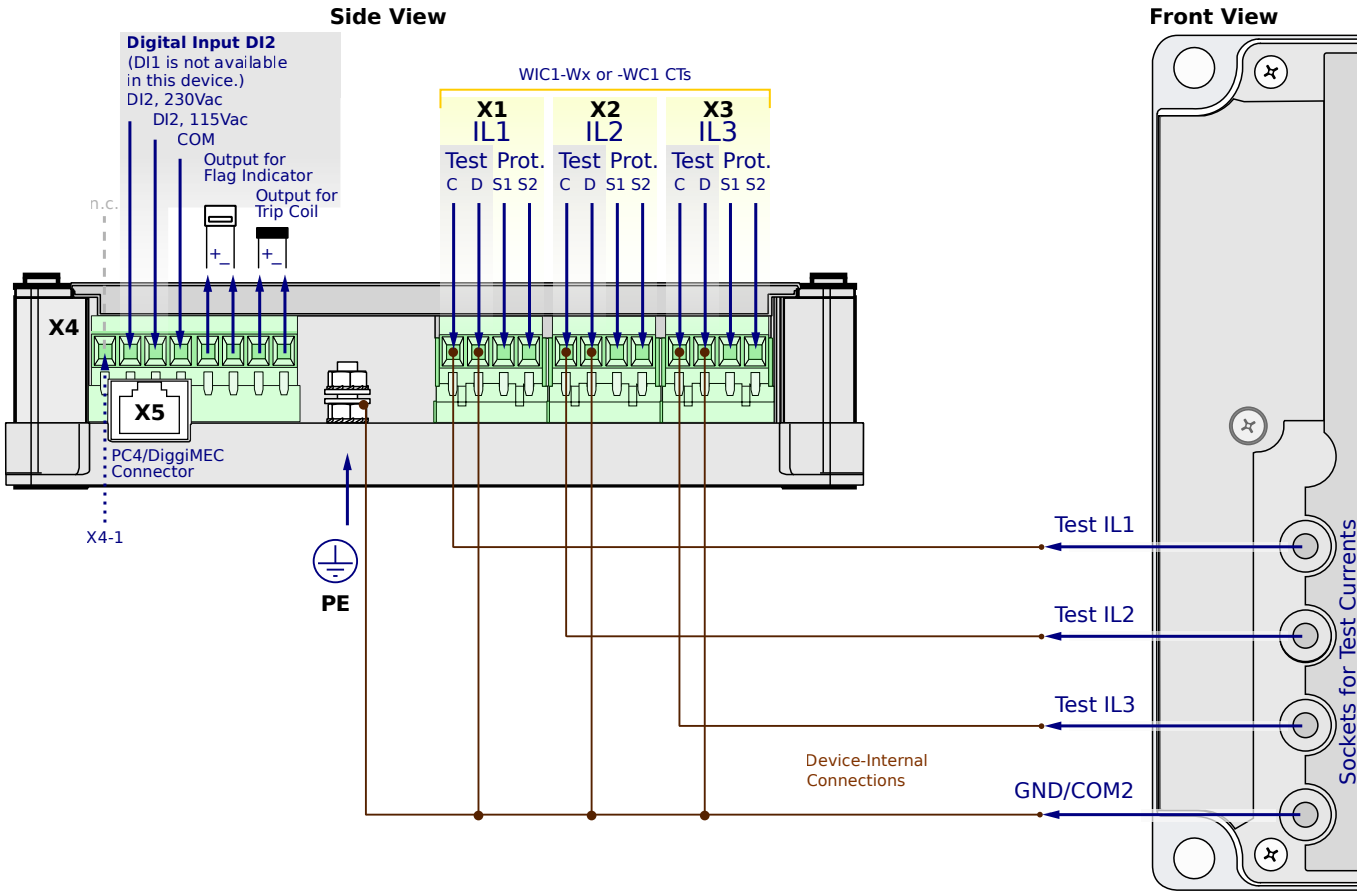



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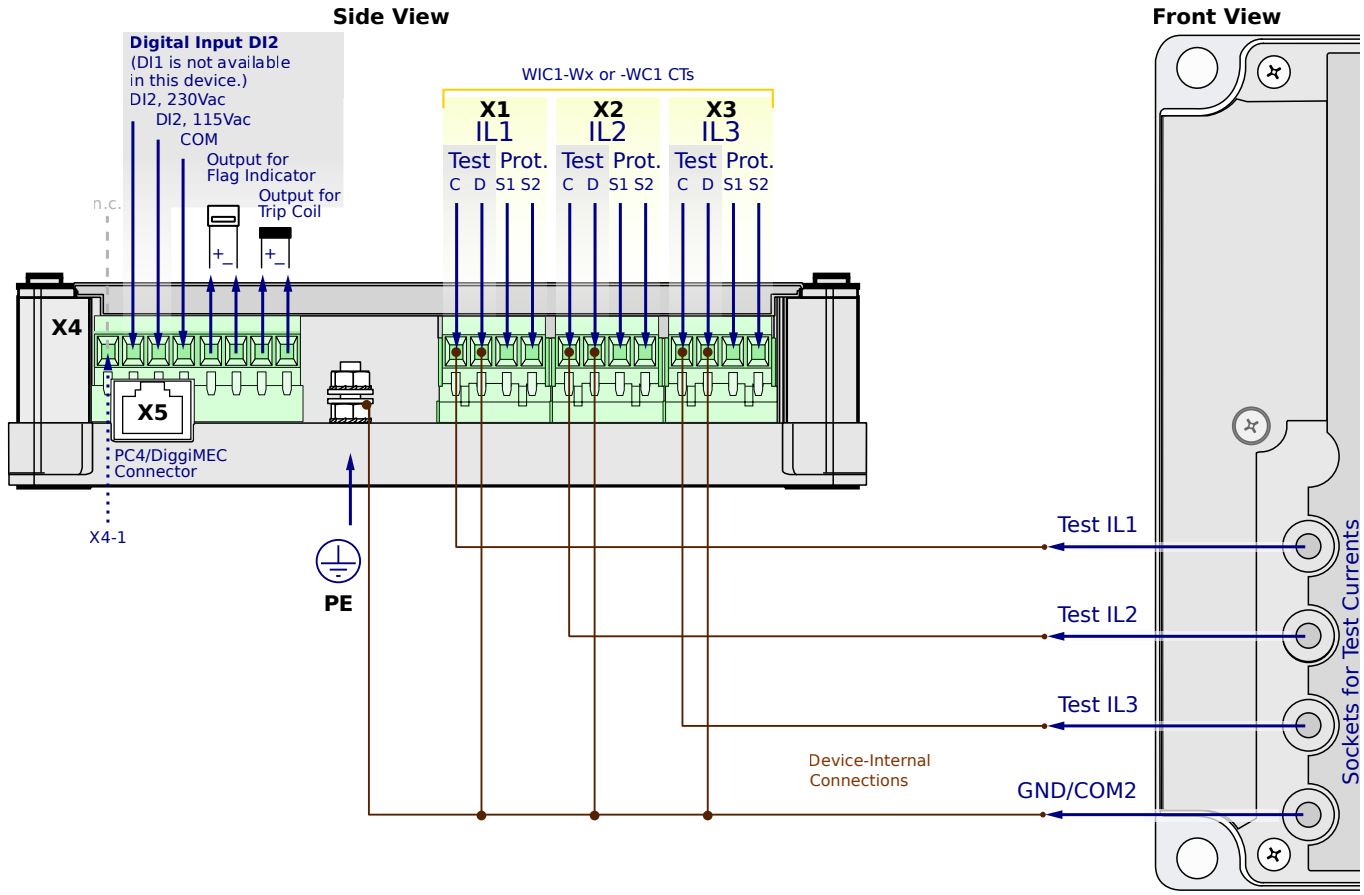



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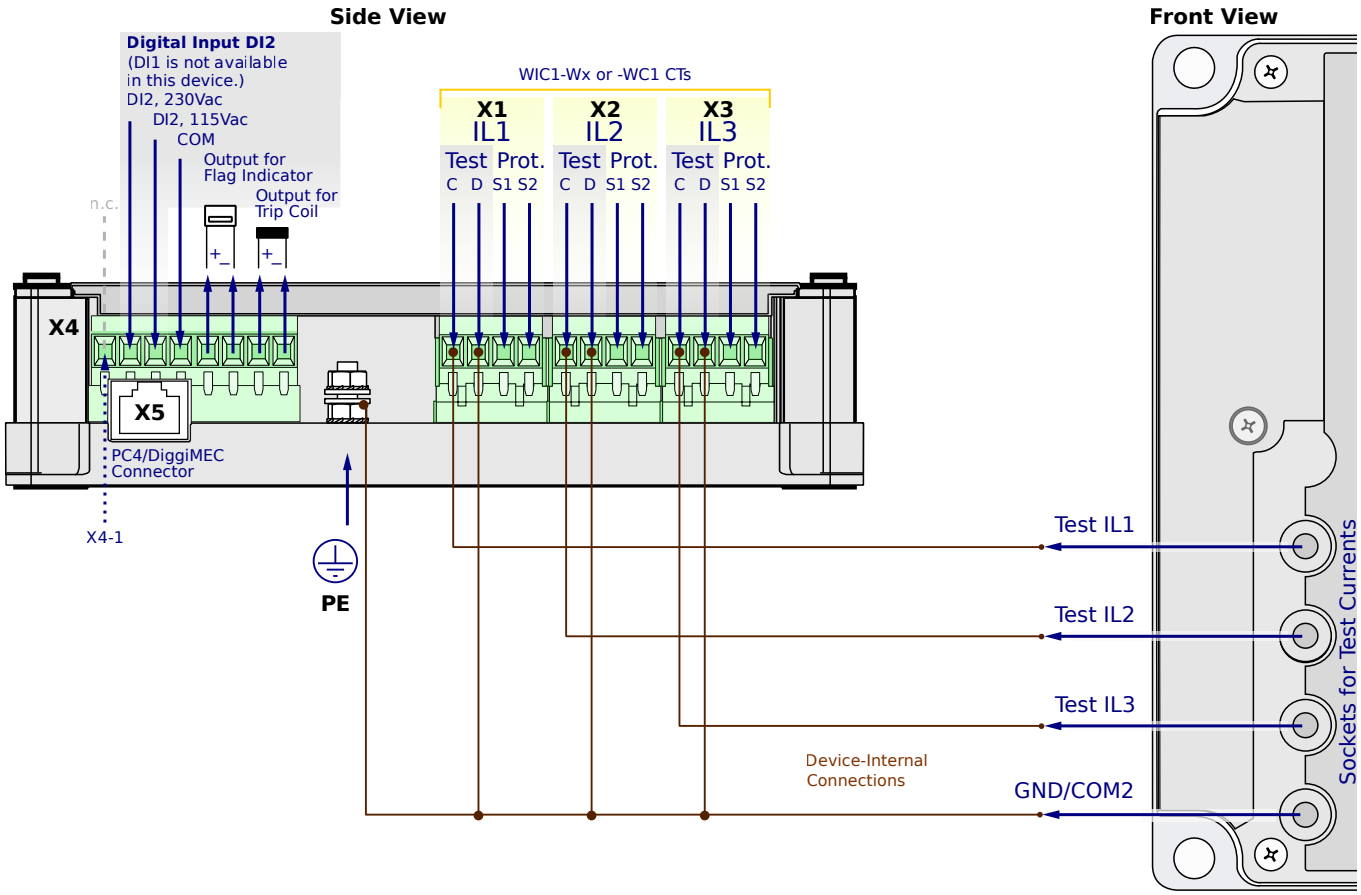



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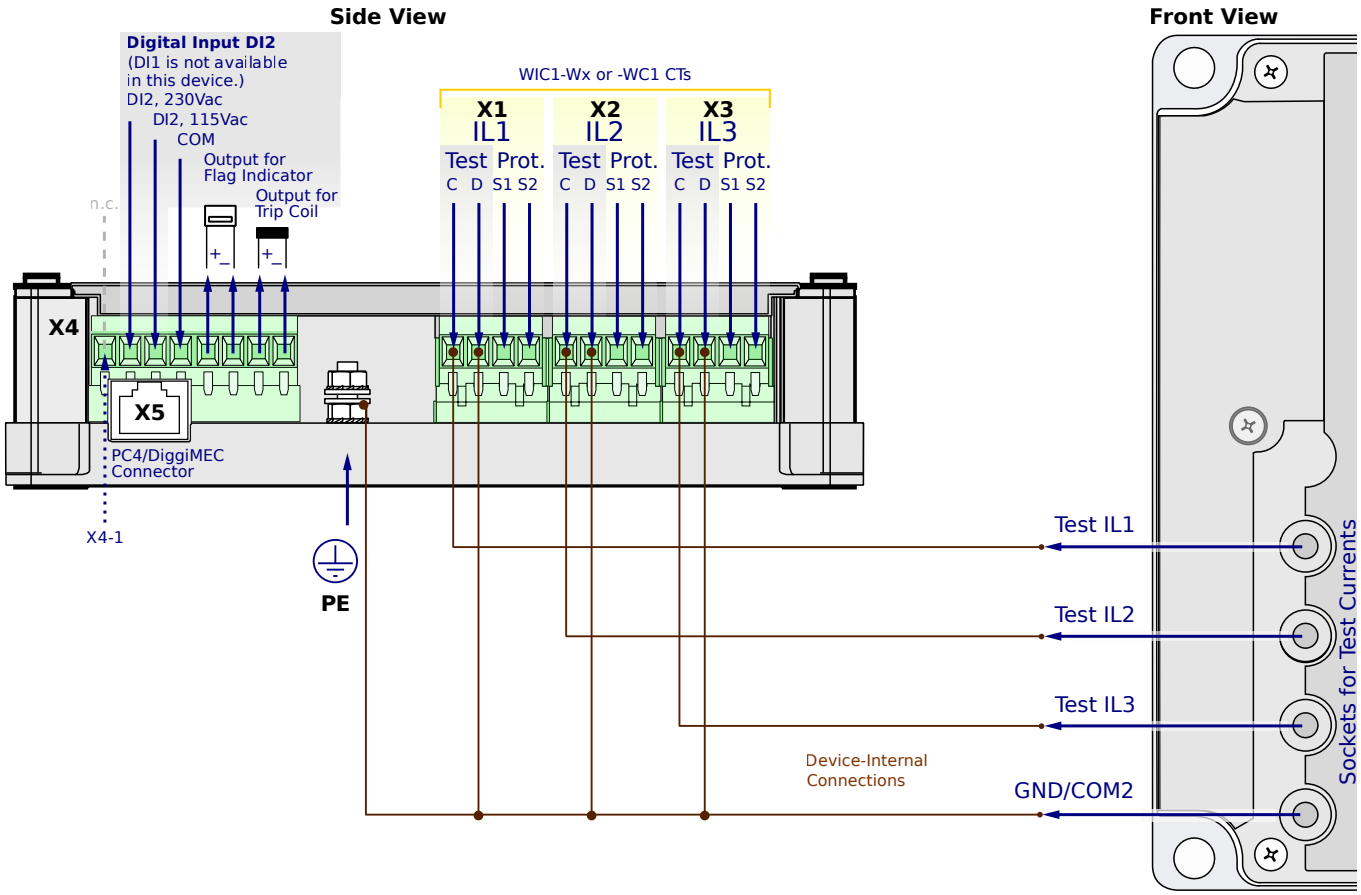



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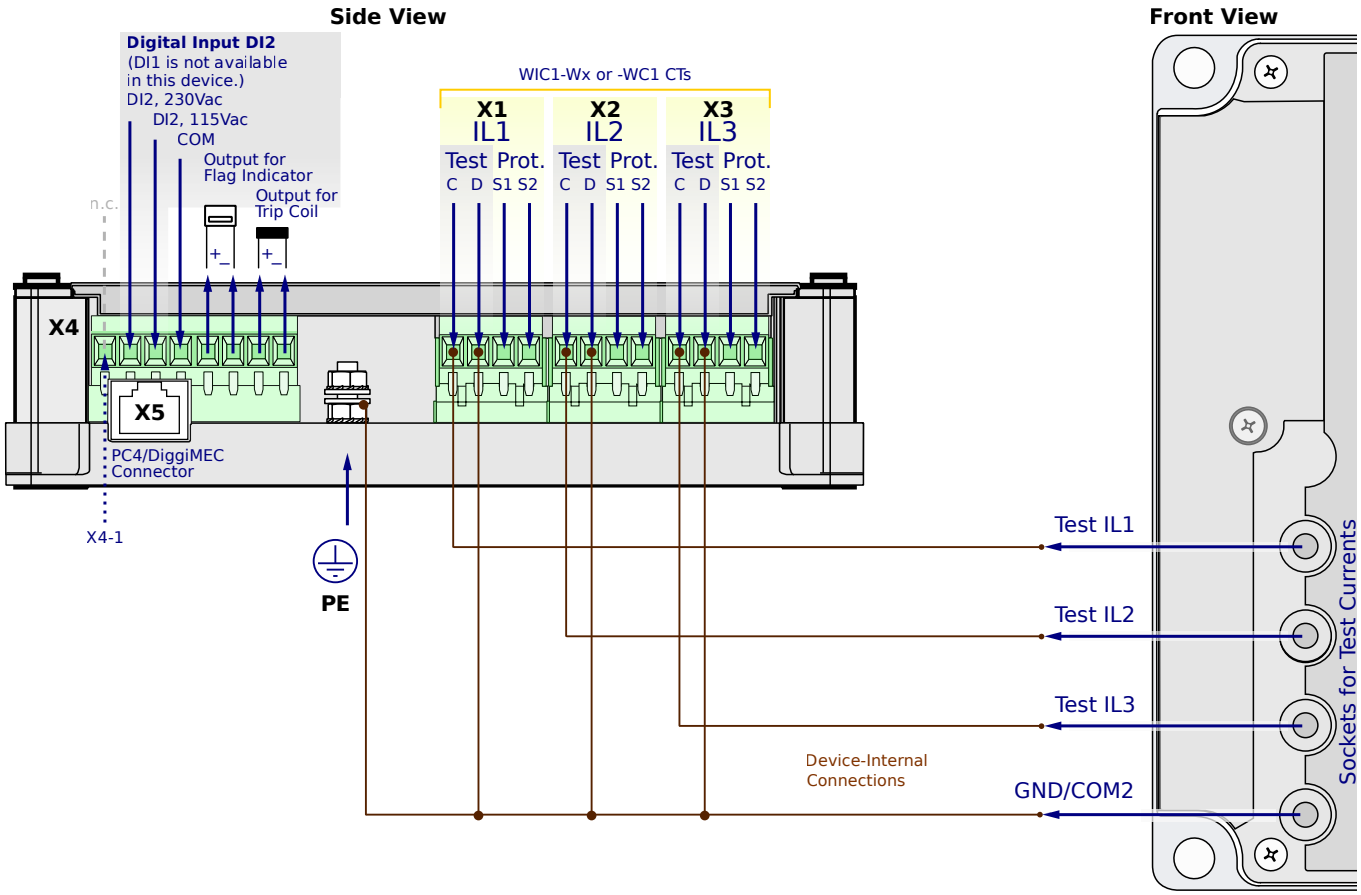



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SN5CC2SA0

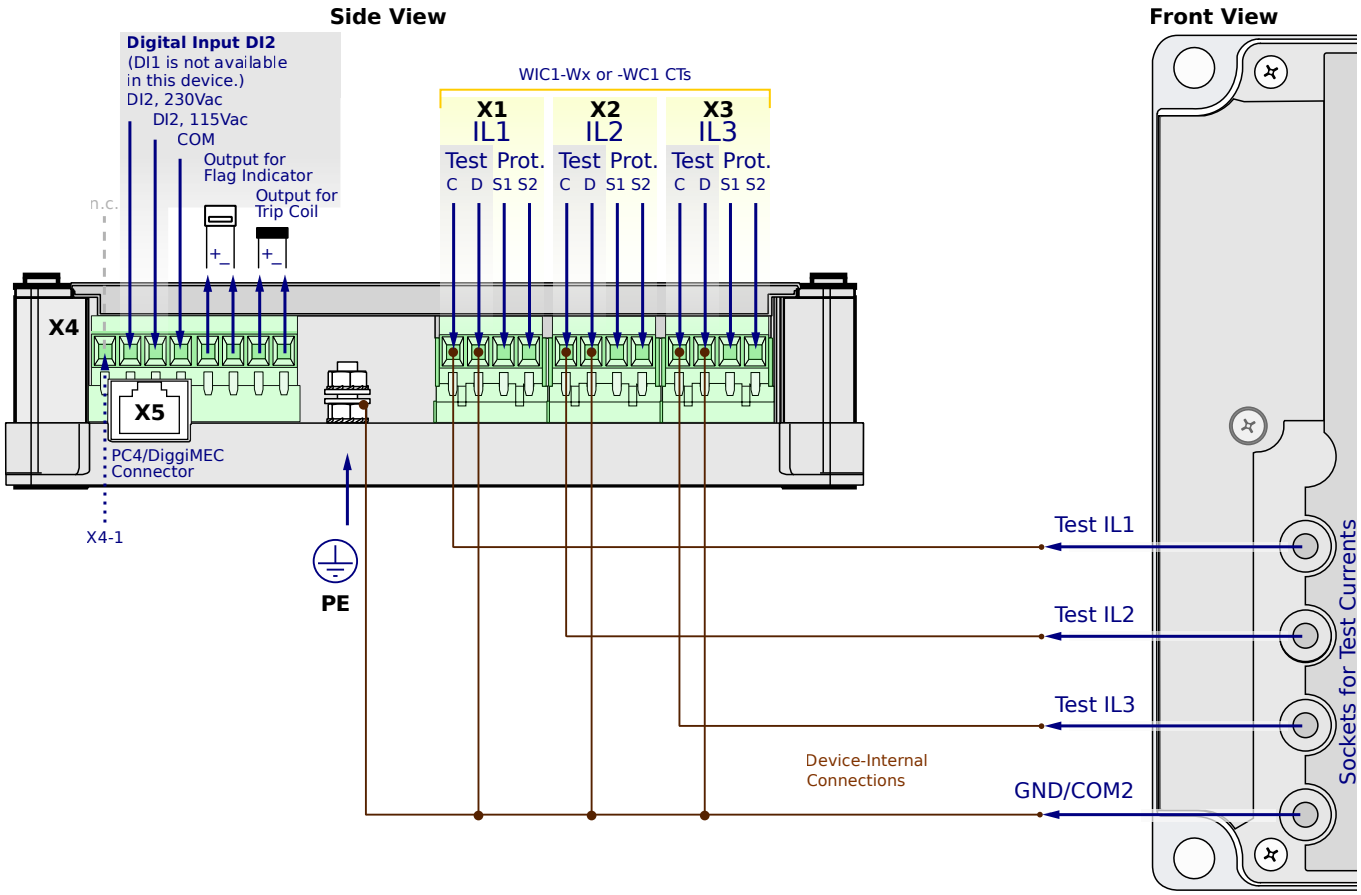



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SN5CC2SAH

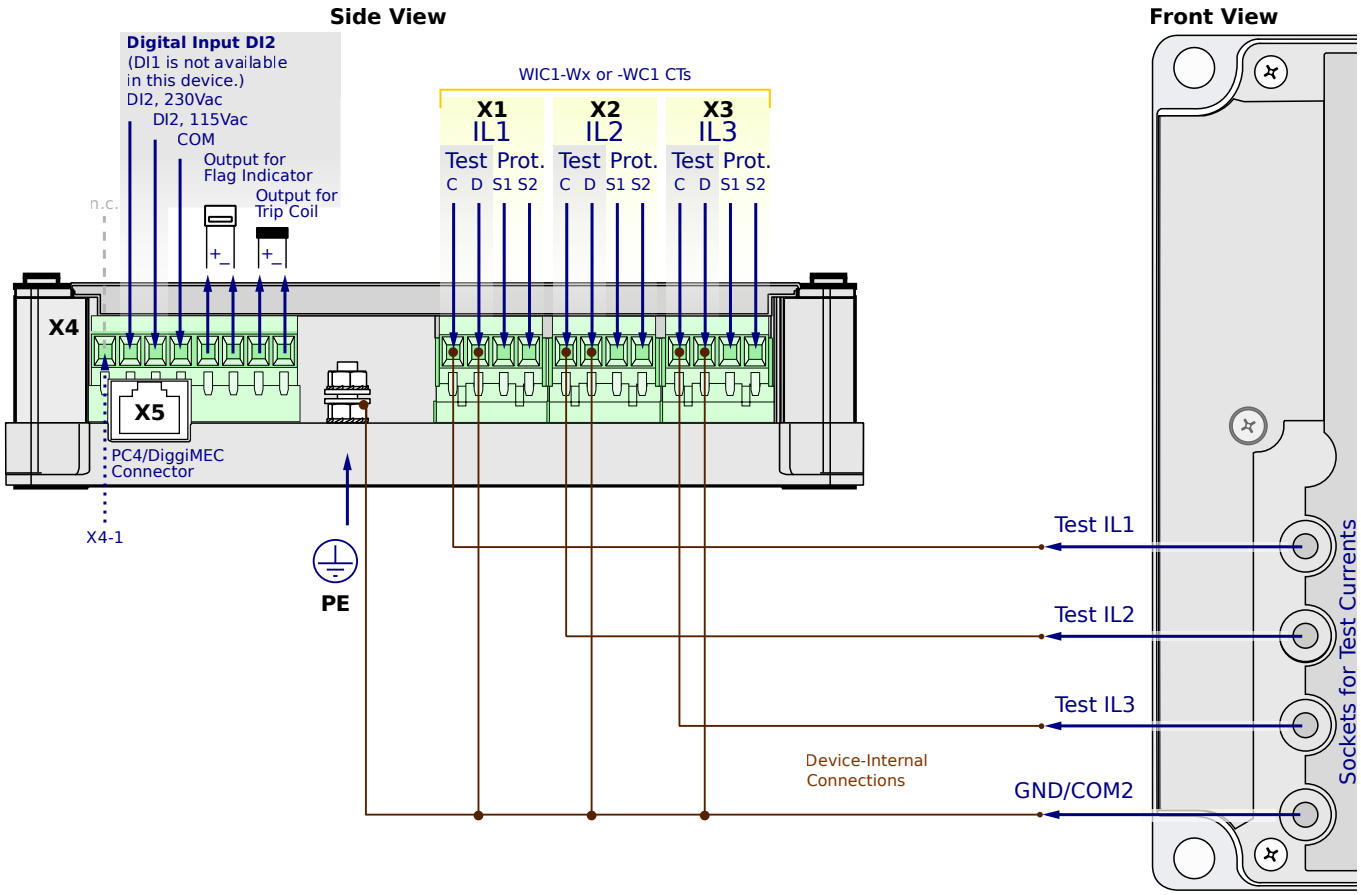



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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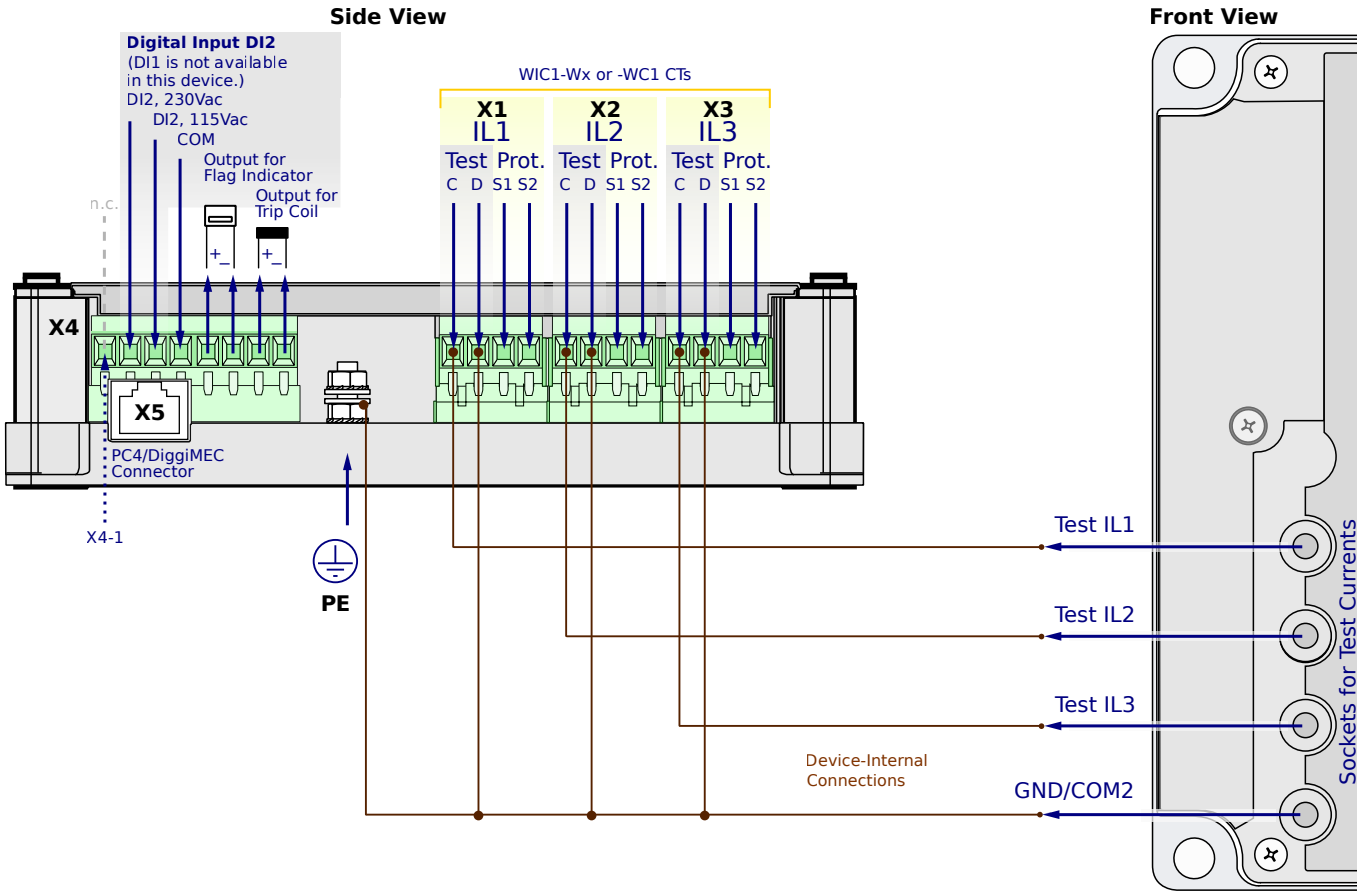



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Standard

**PE** – Protective Earth
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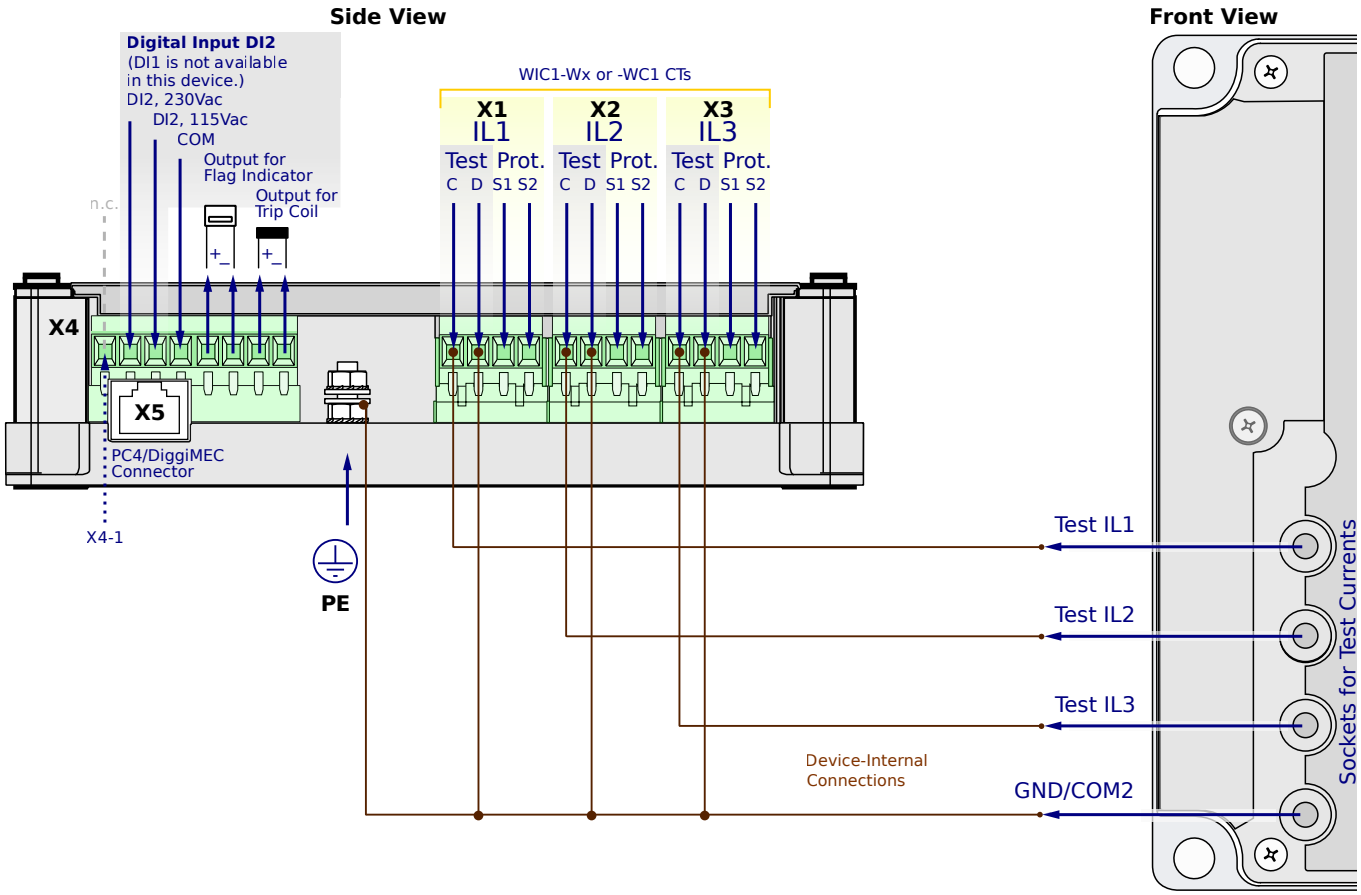



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

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- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
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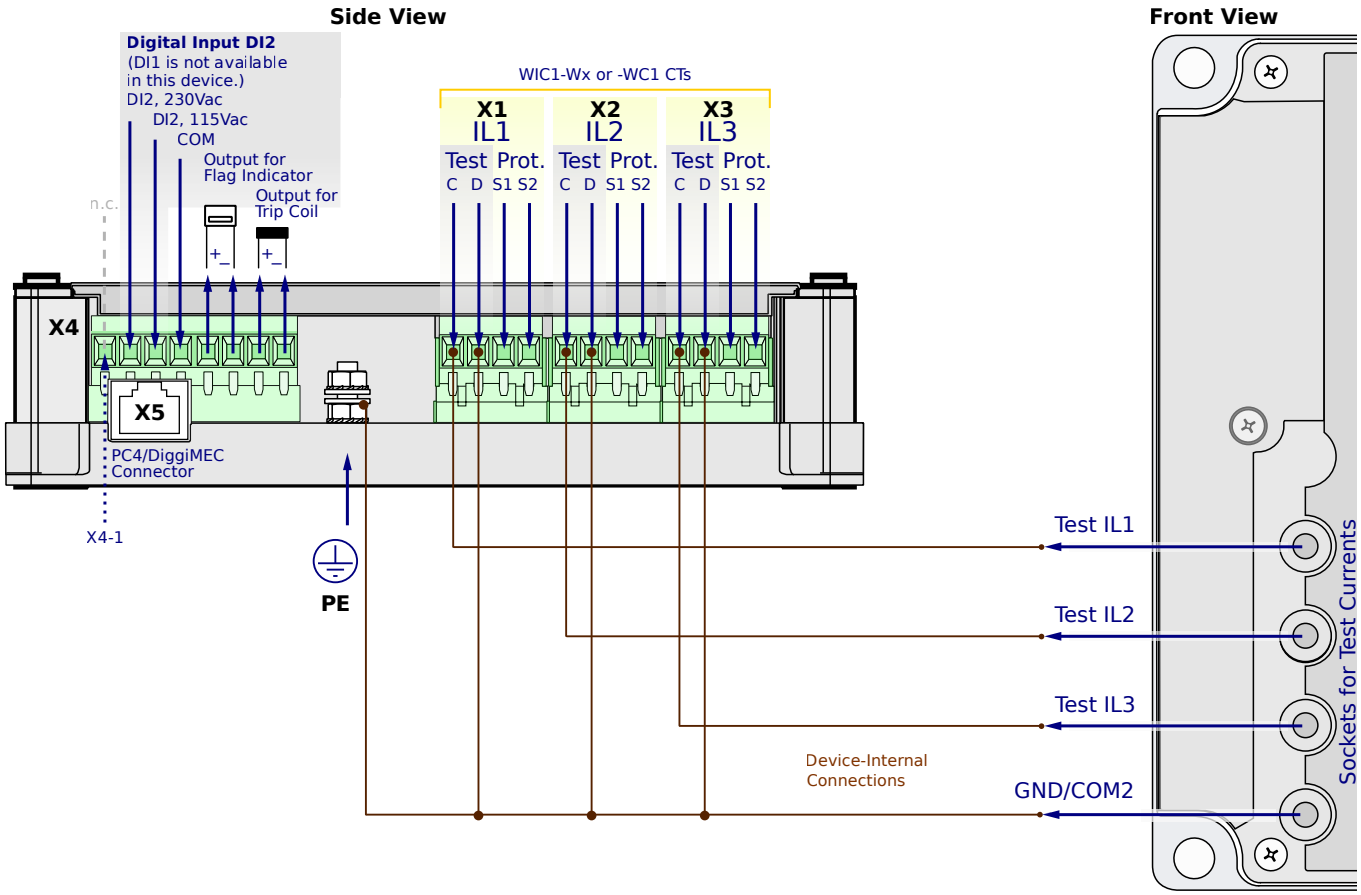



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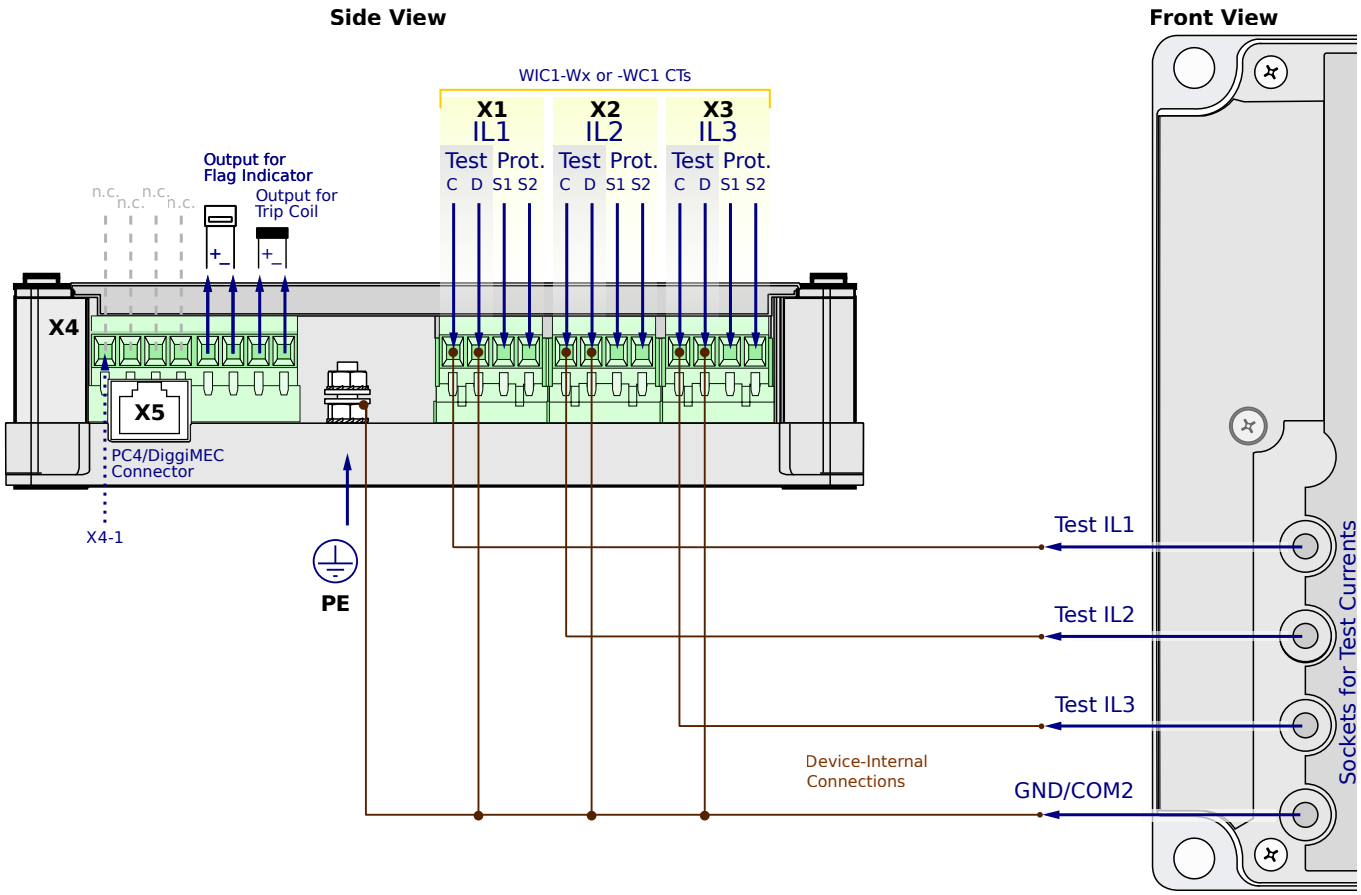



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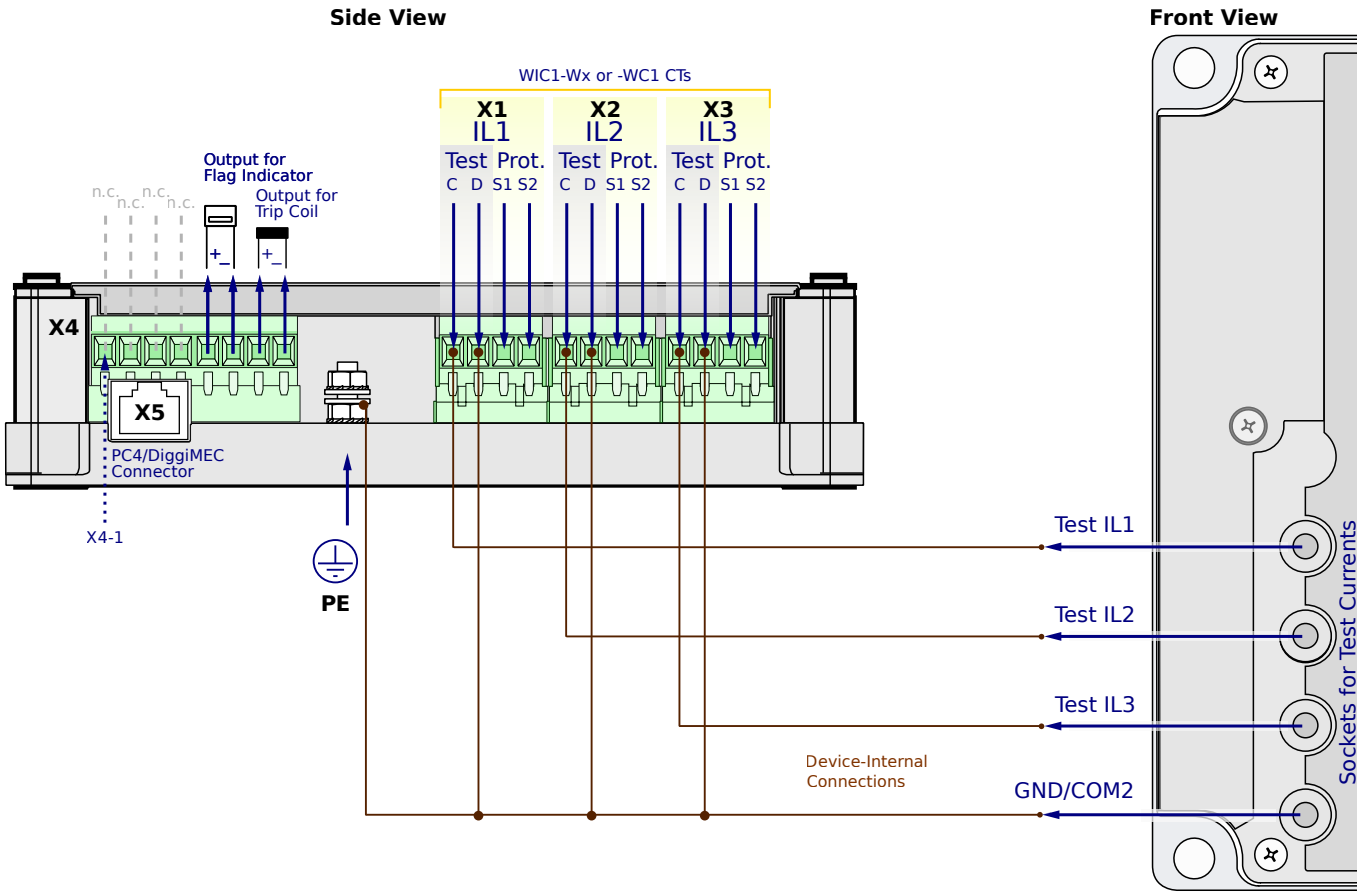



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- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Self-Supervision operates "FI"-output
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
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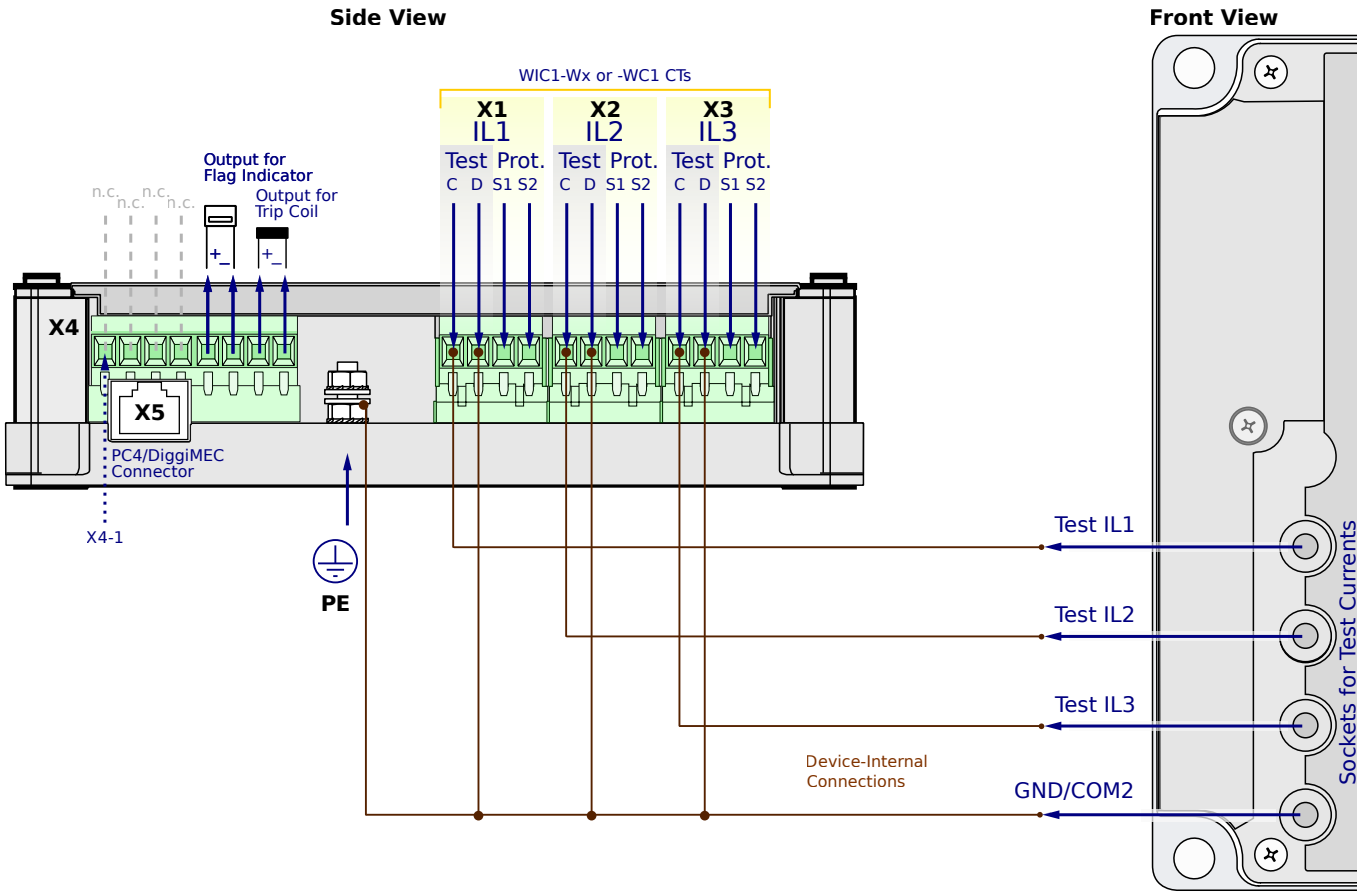



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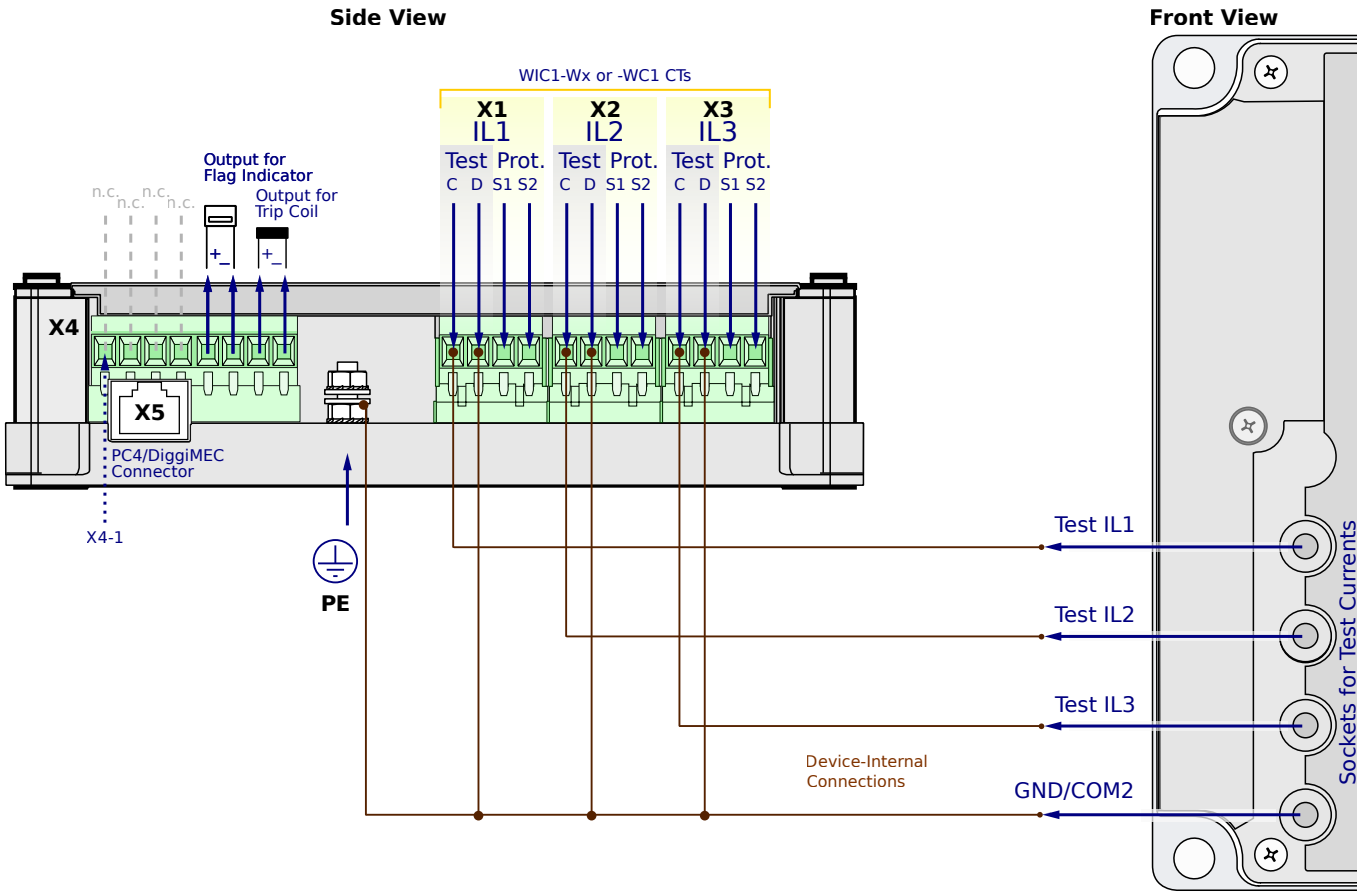



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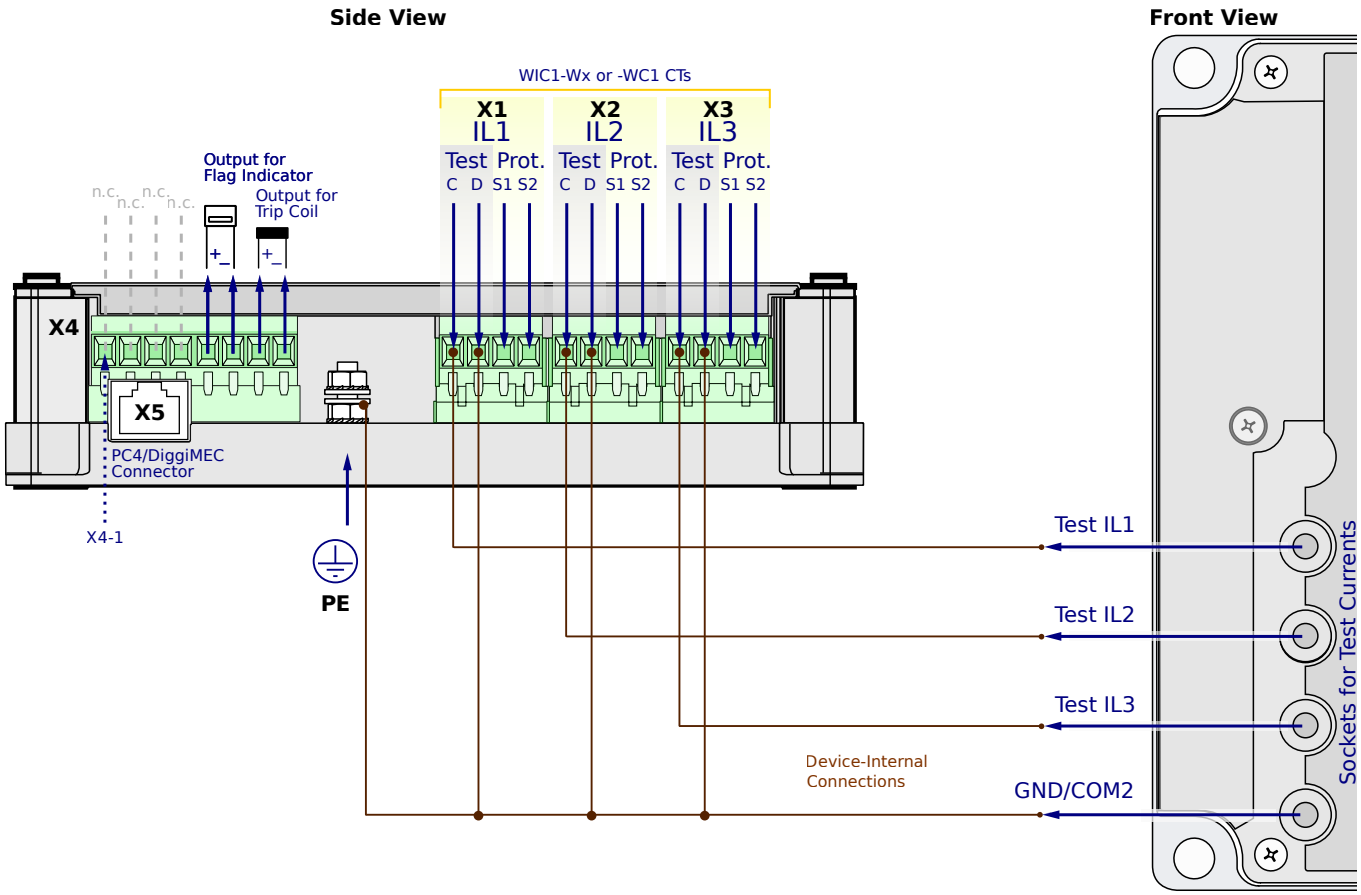



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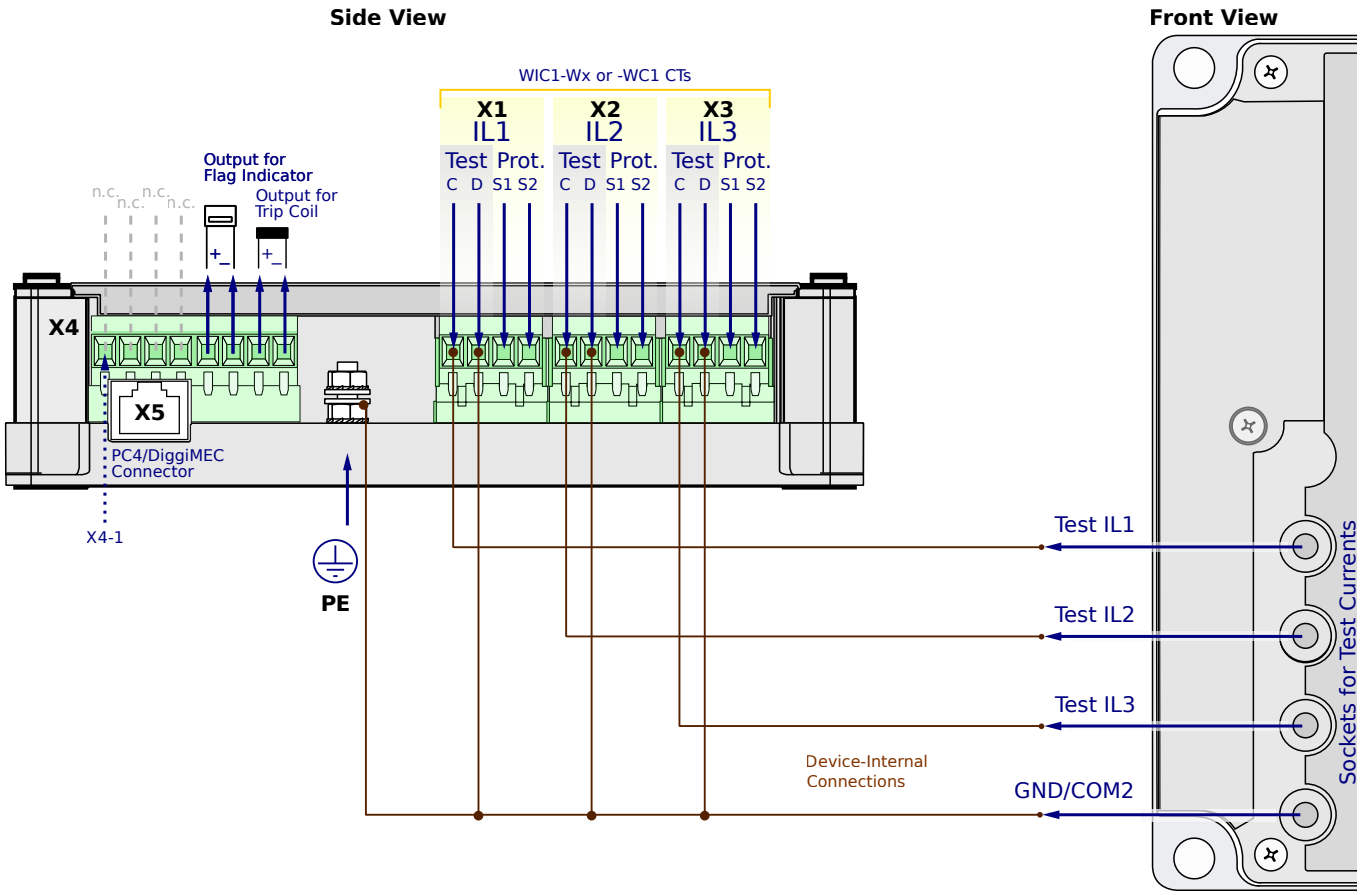



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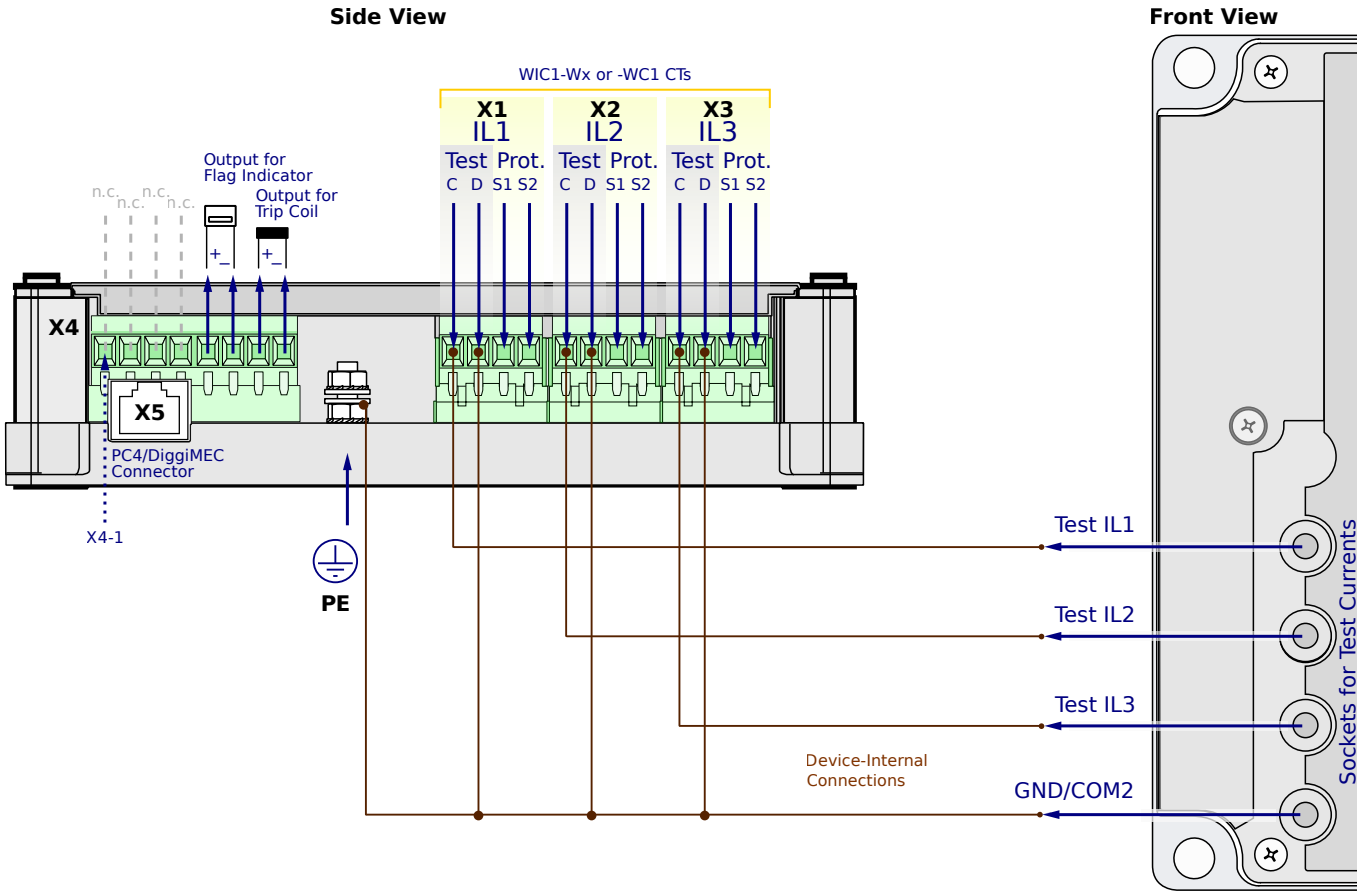



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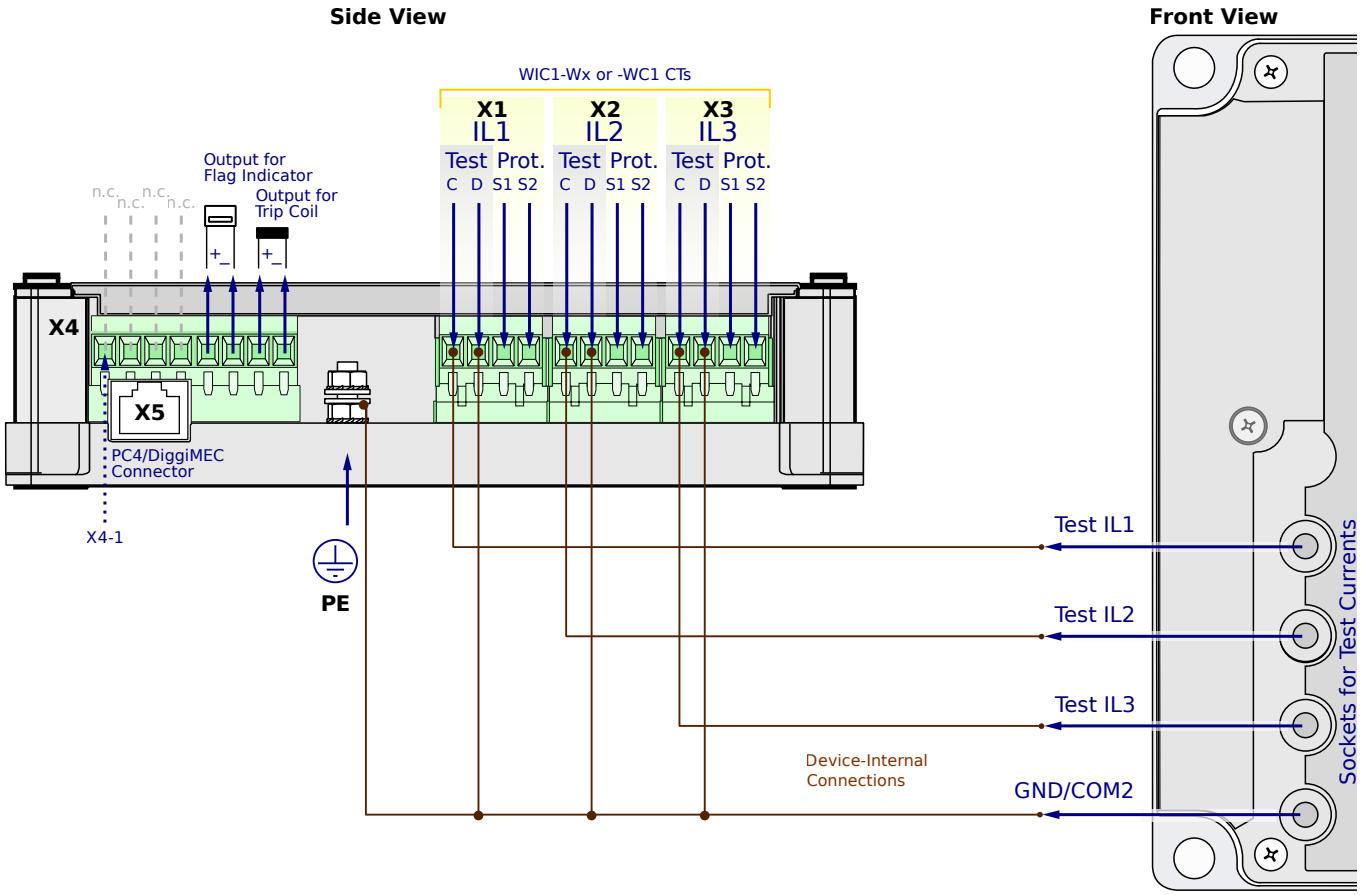



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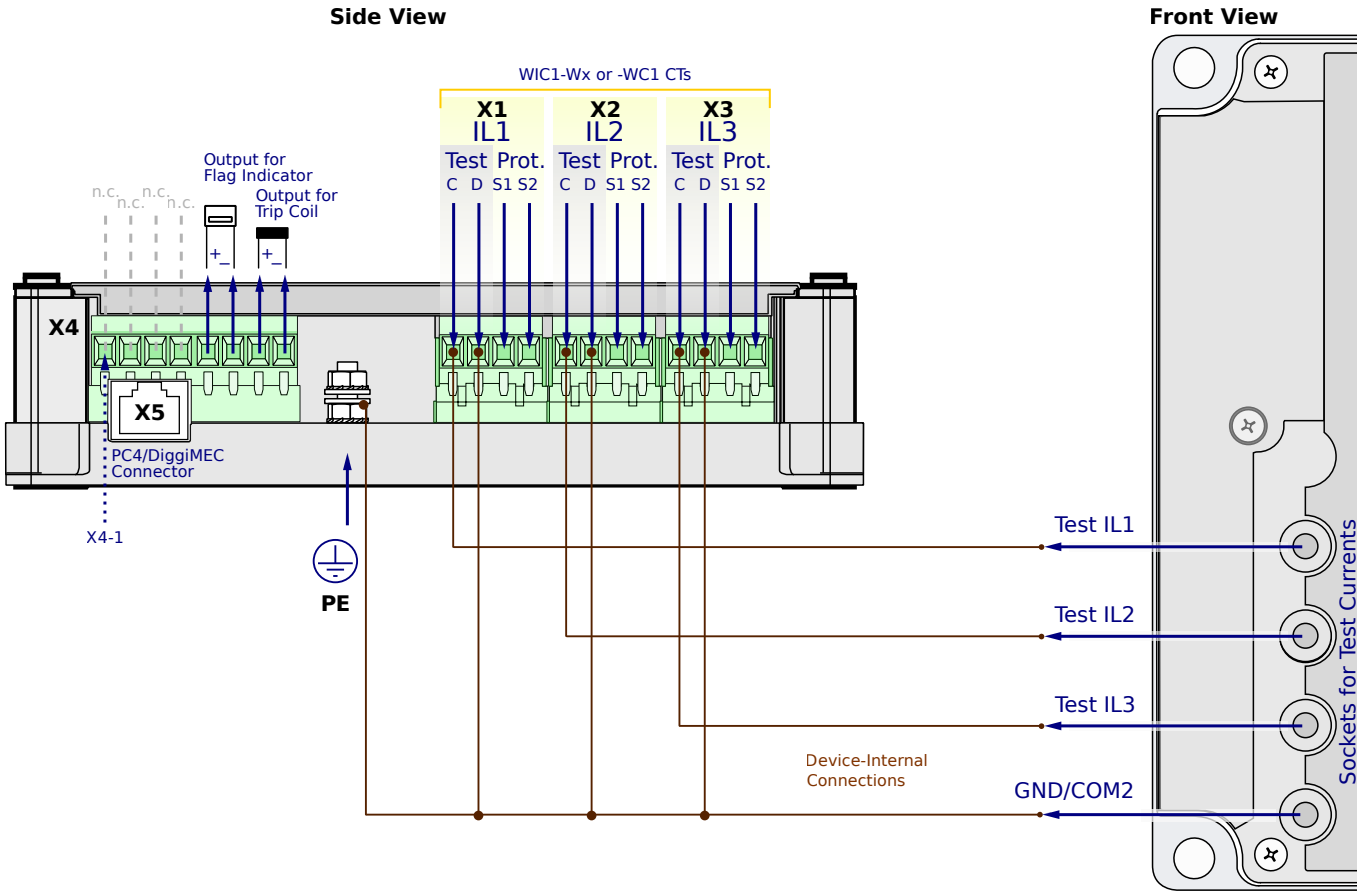



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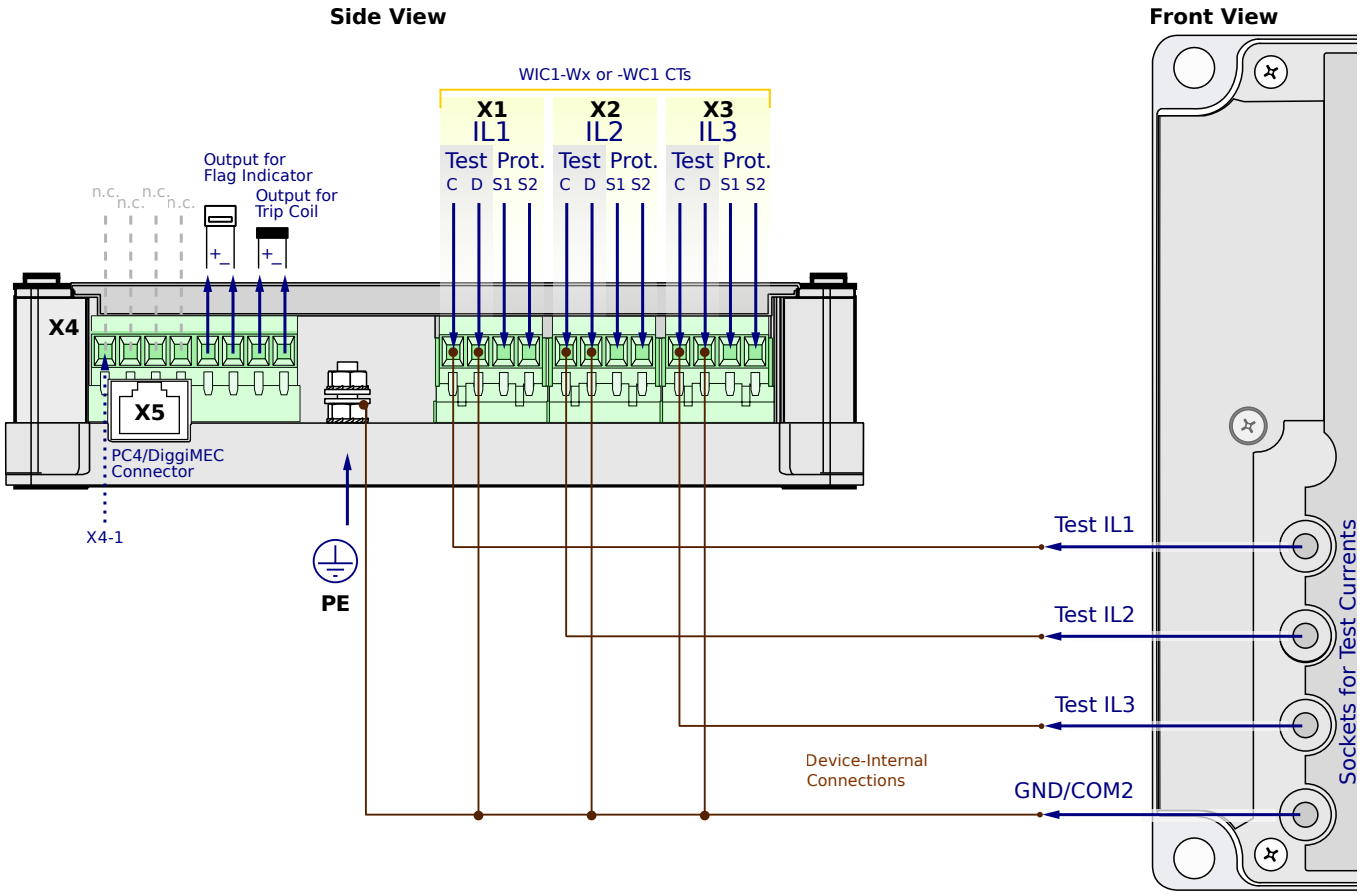



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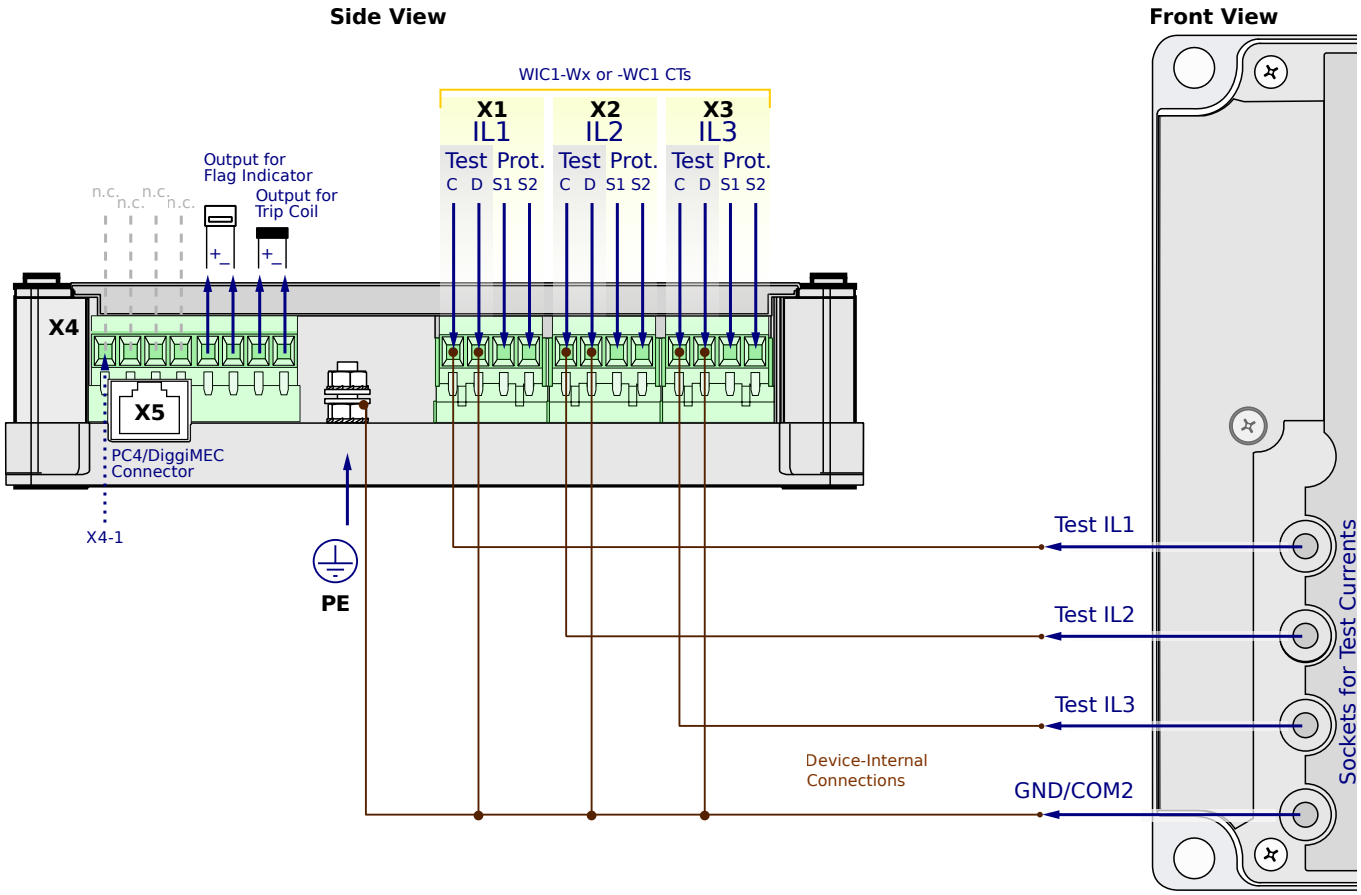



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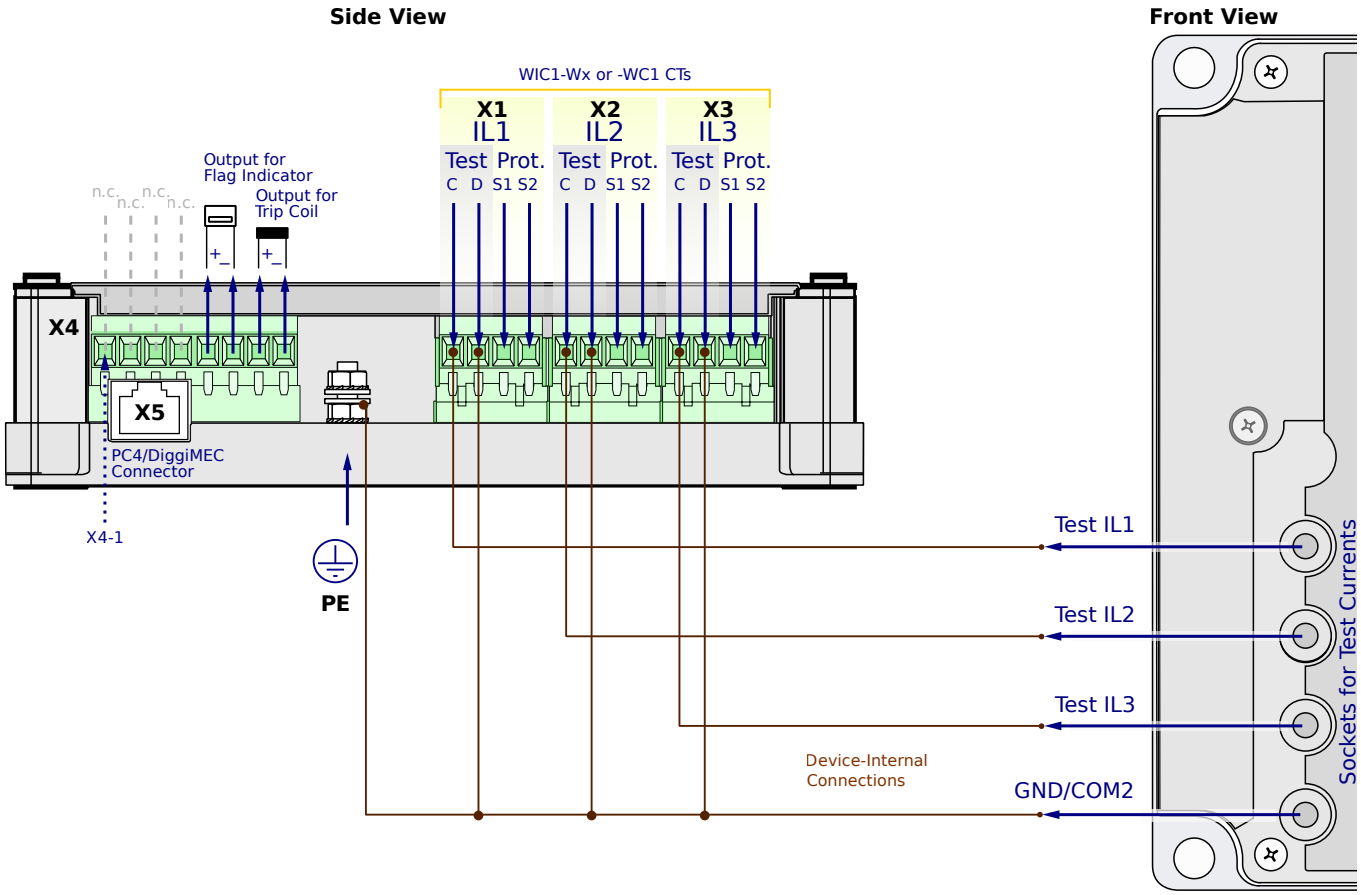



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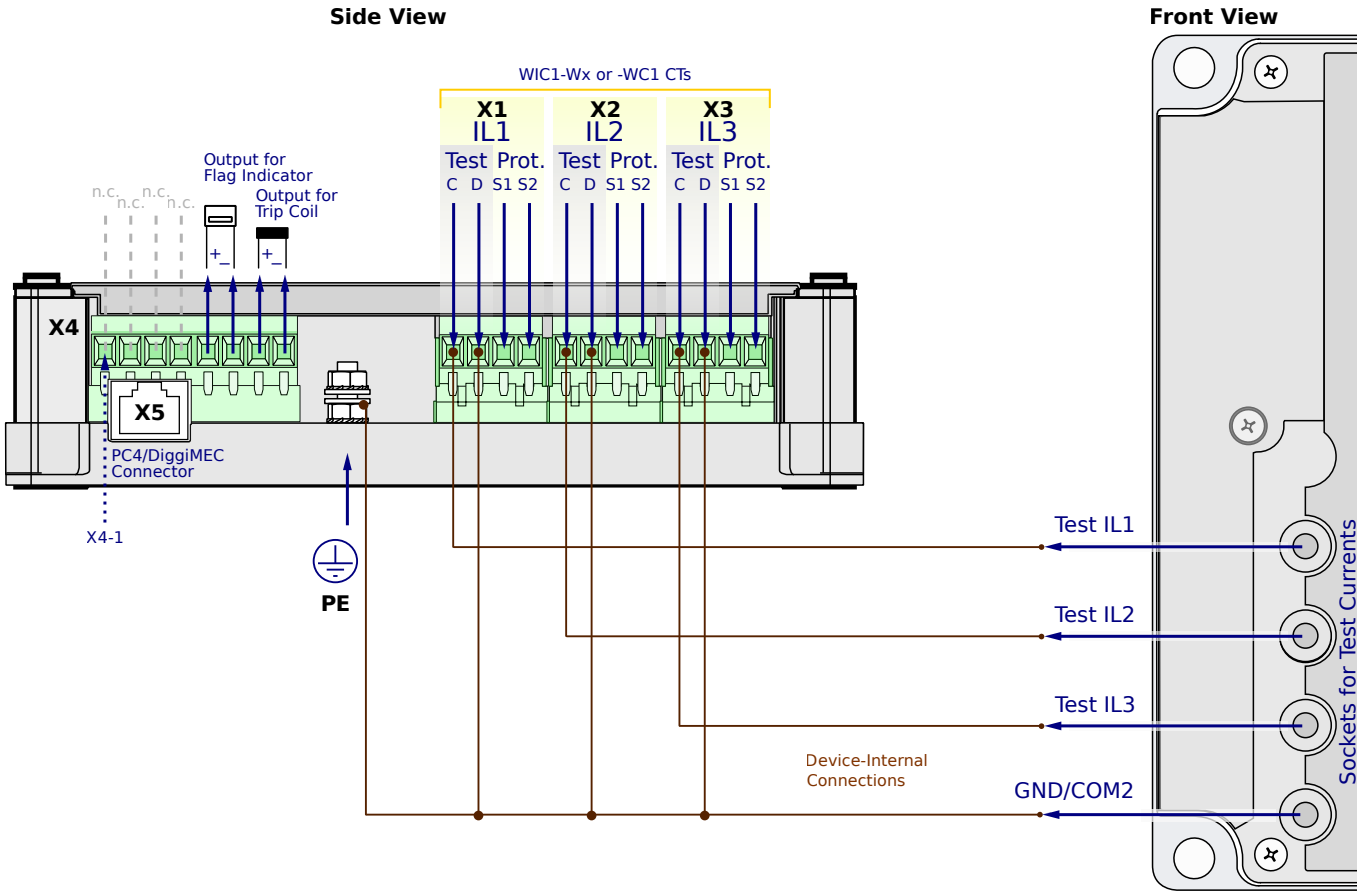



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# WIC1-3SN6NN2SA0

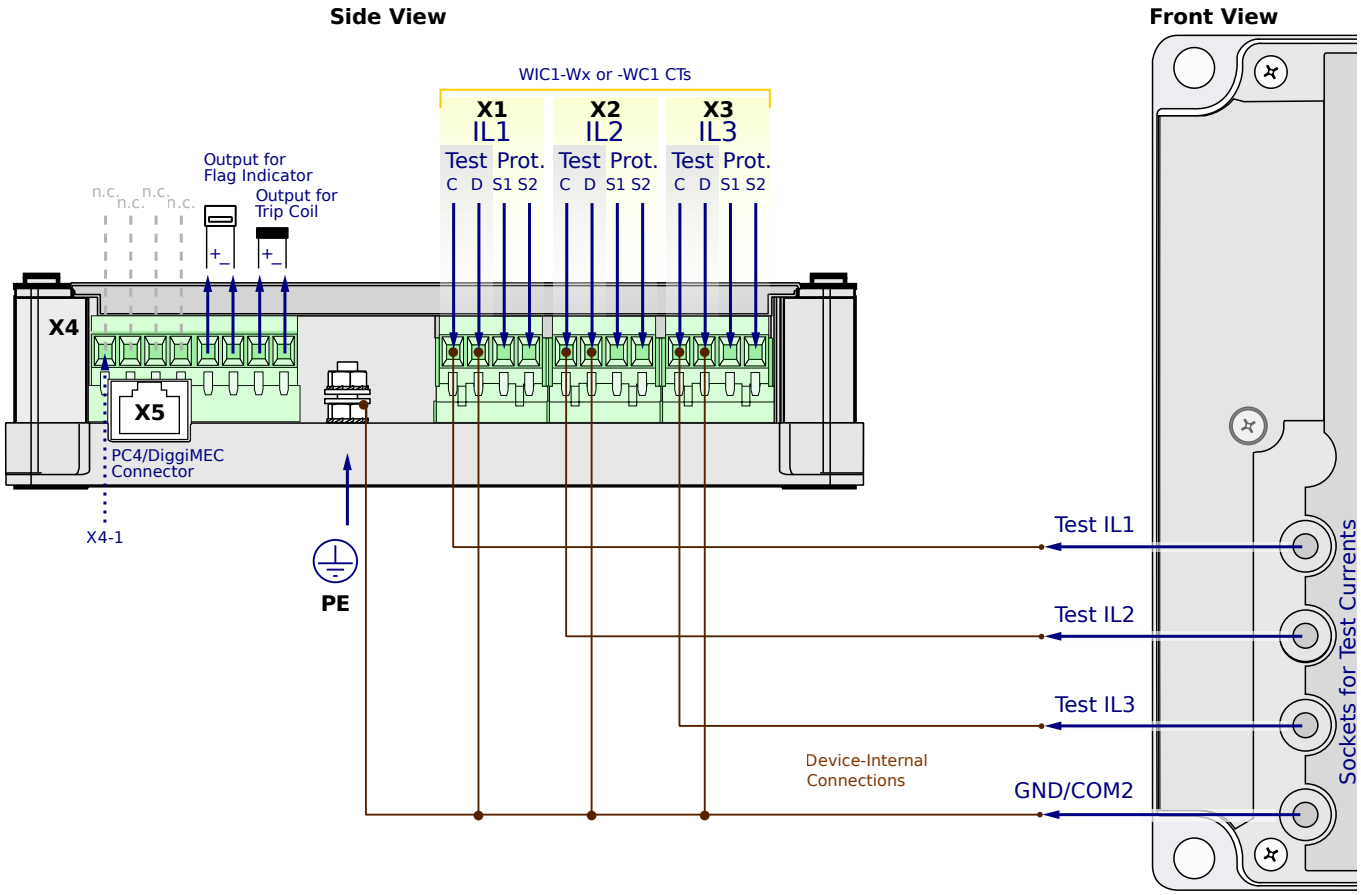



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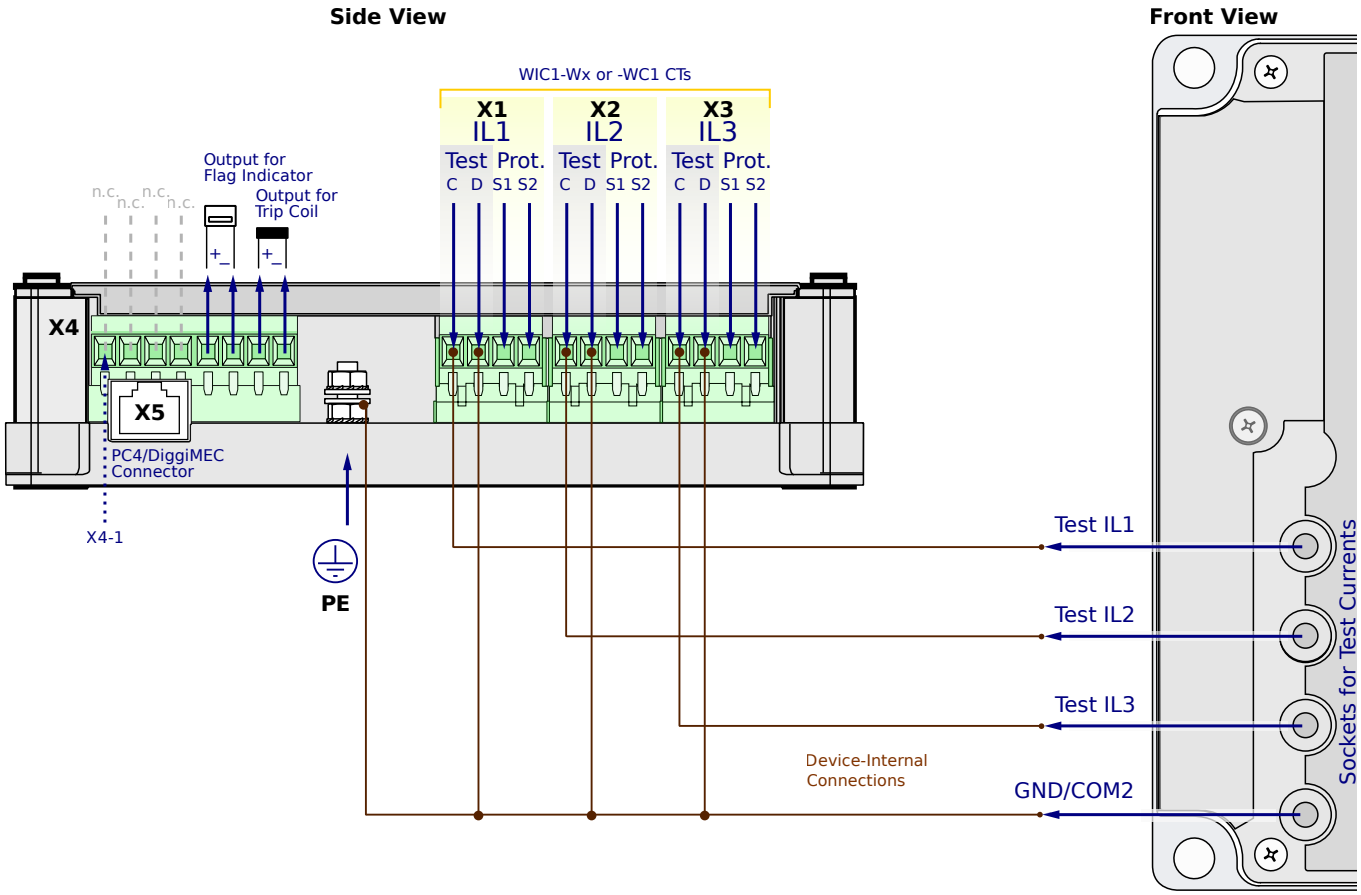



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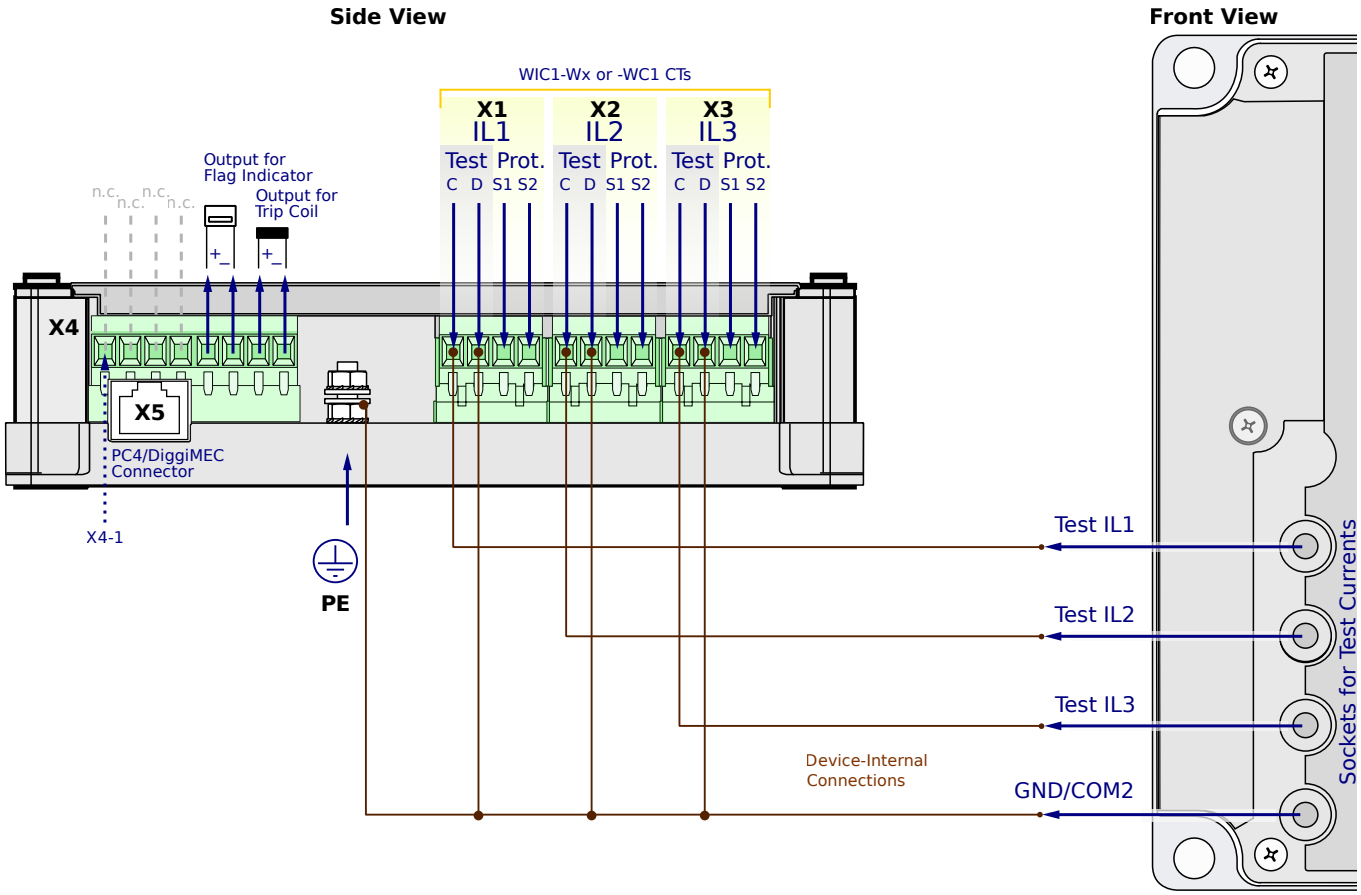



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
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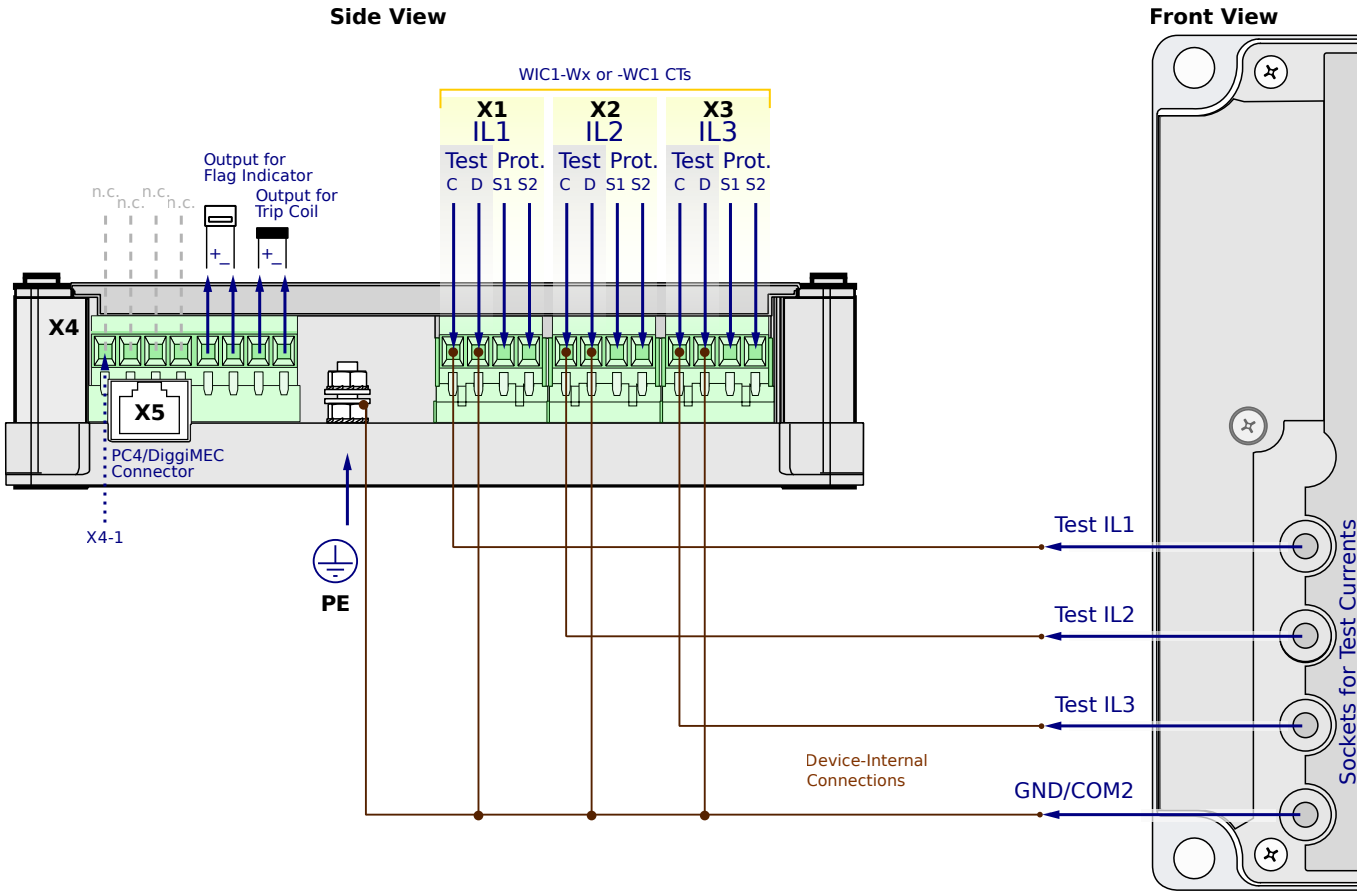



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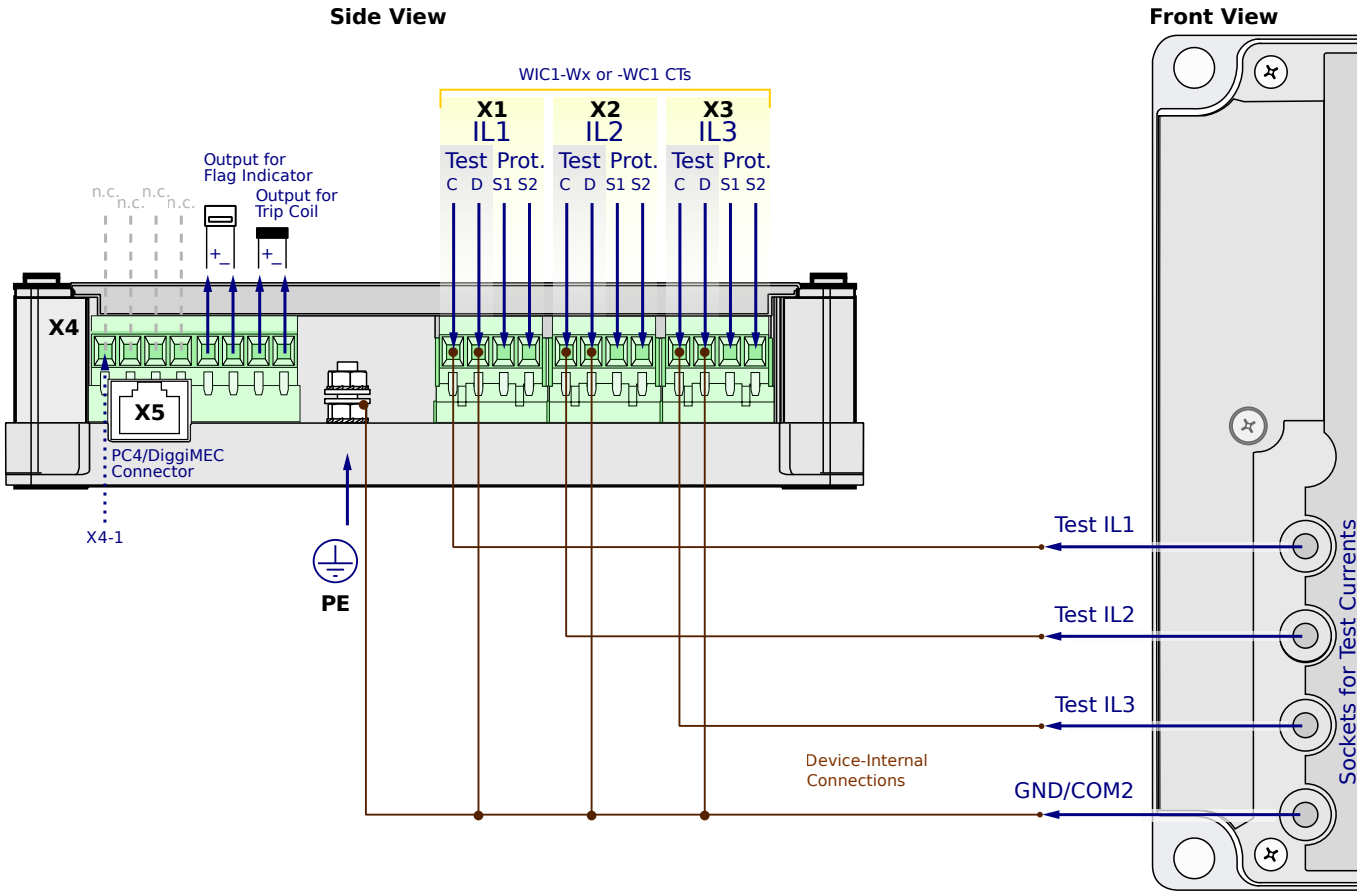



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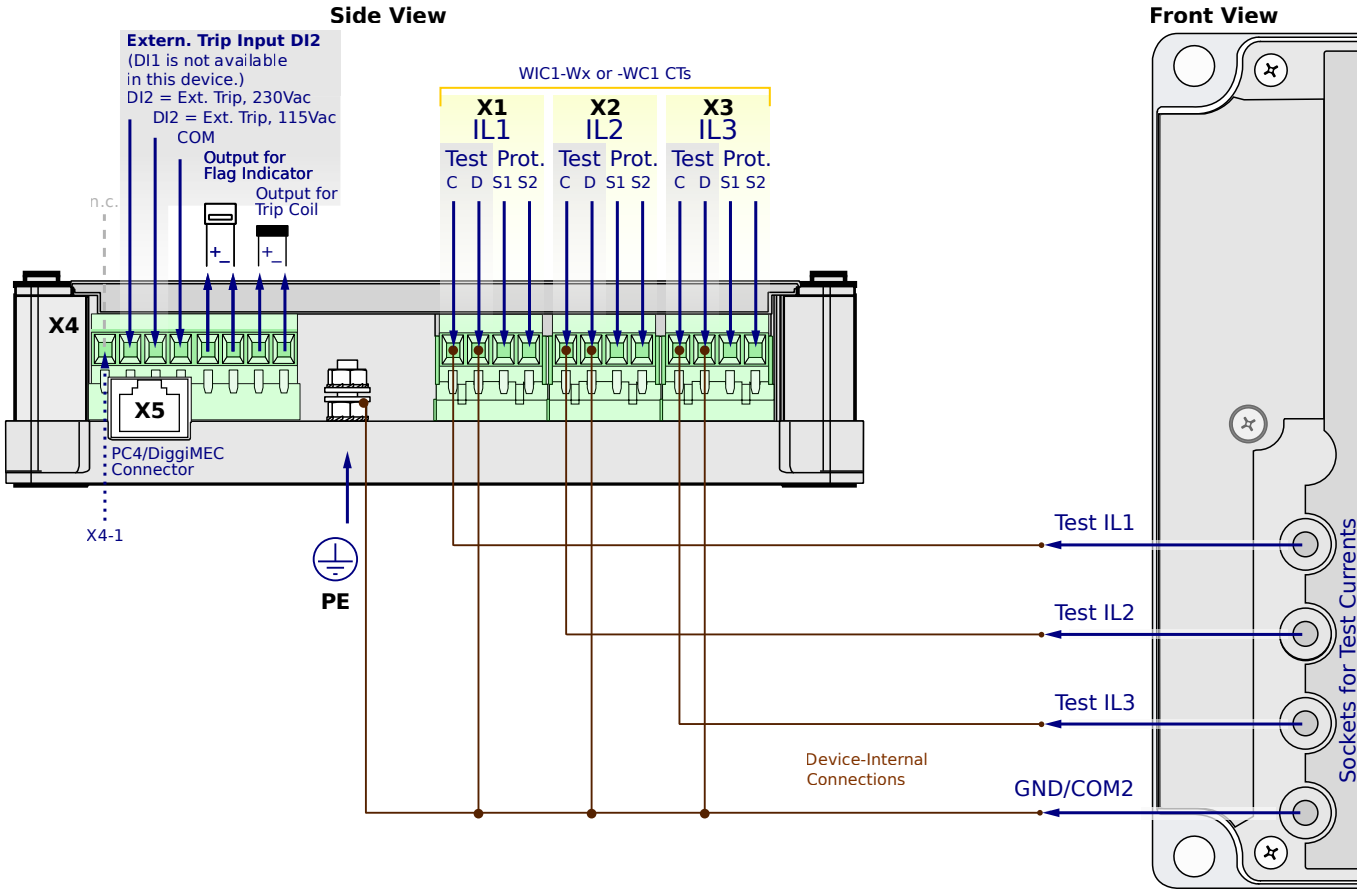



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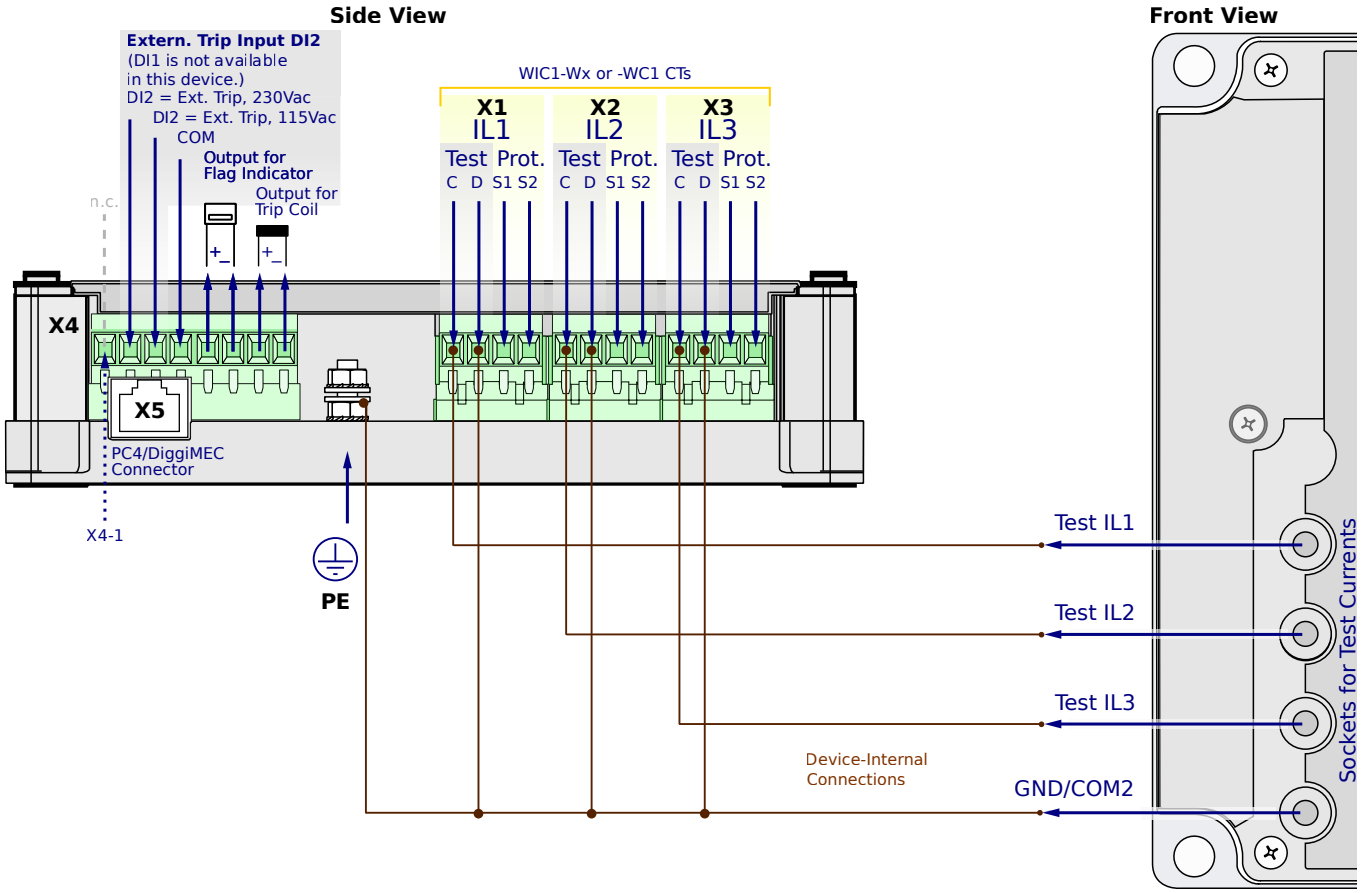



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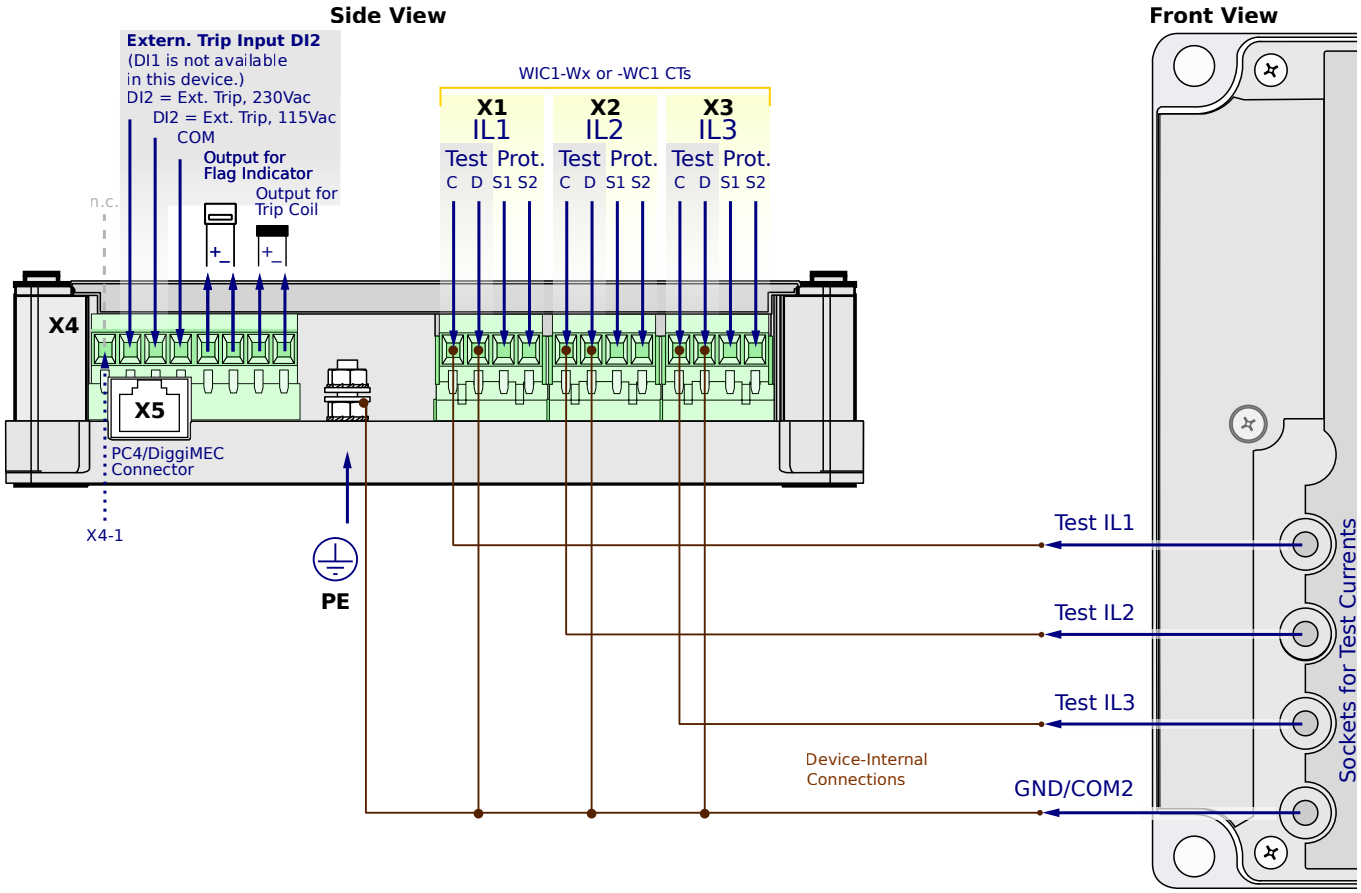



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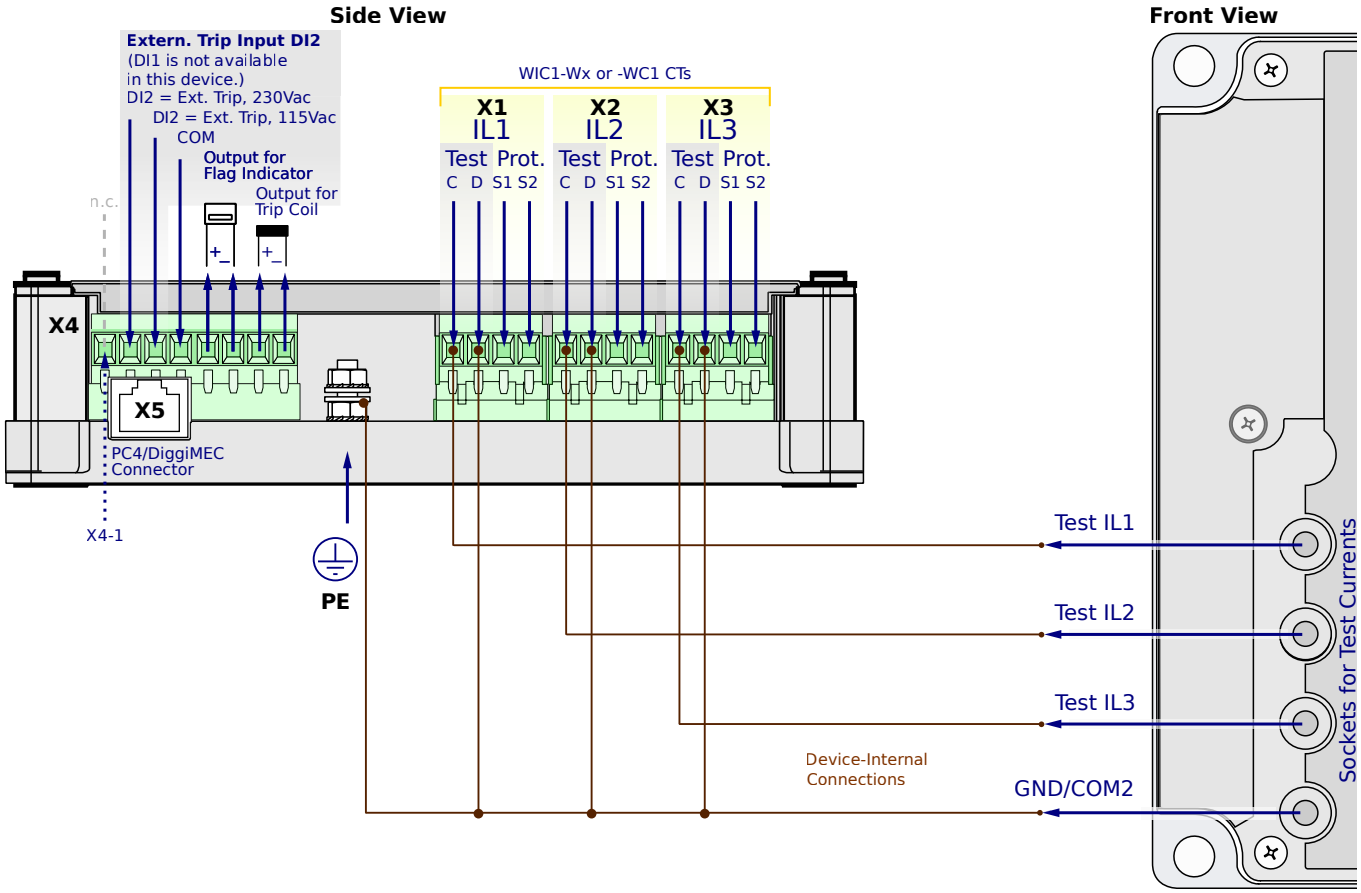



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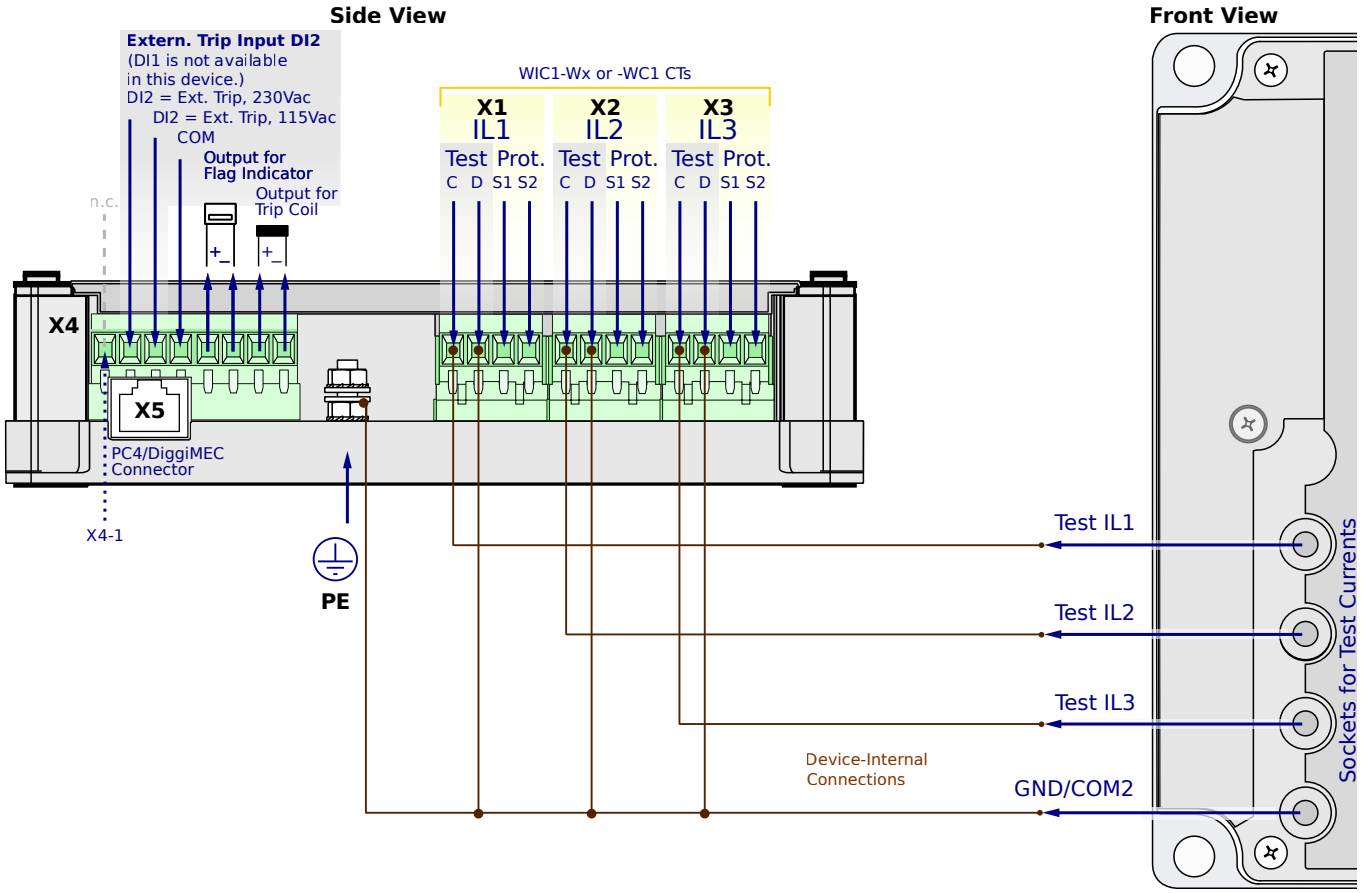



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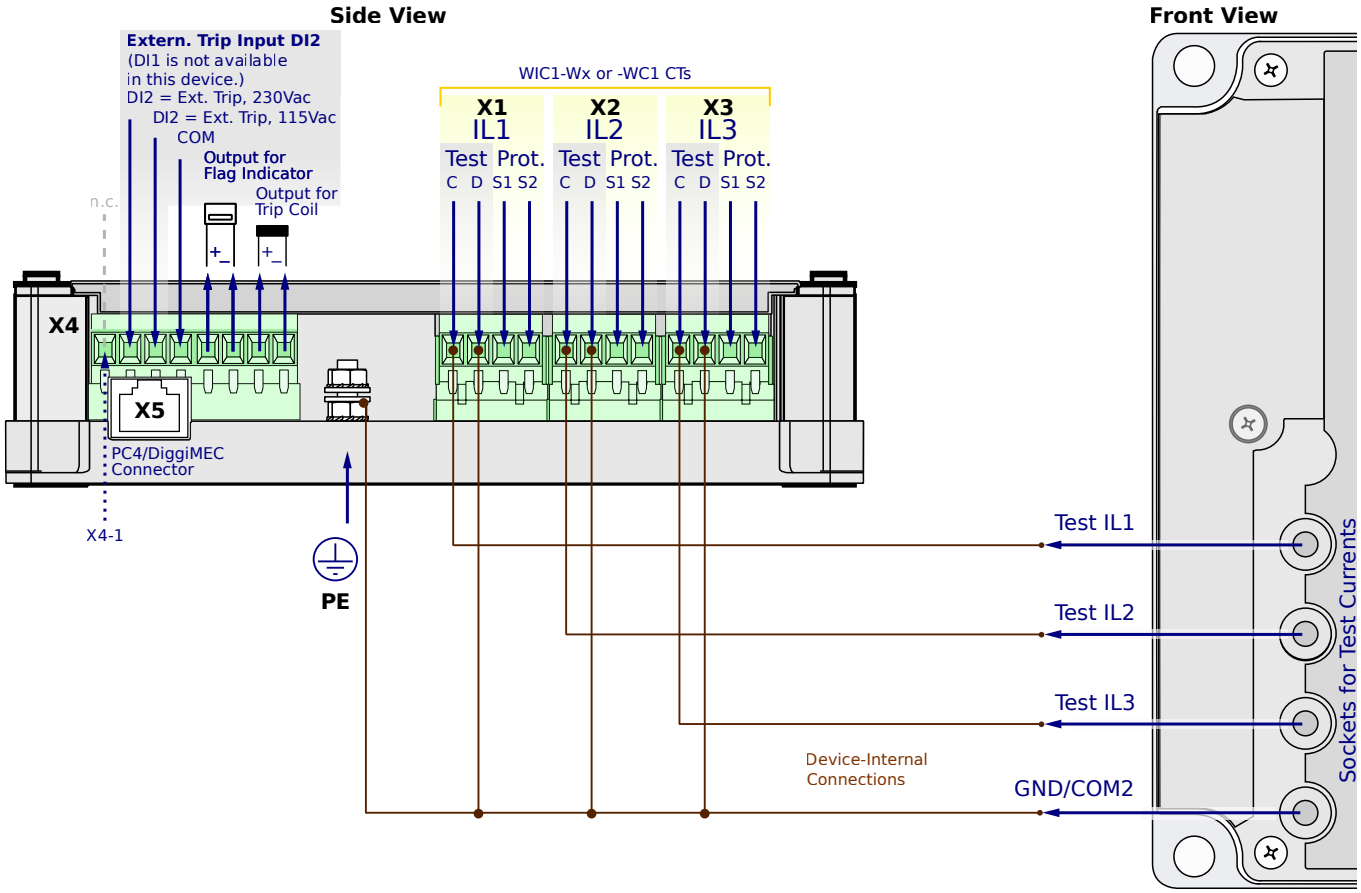



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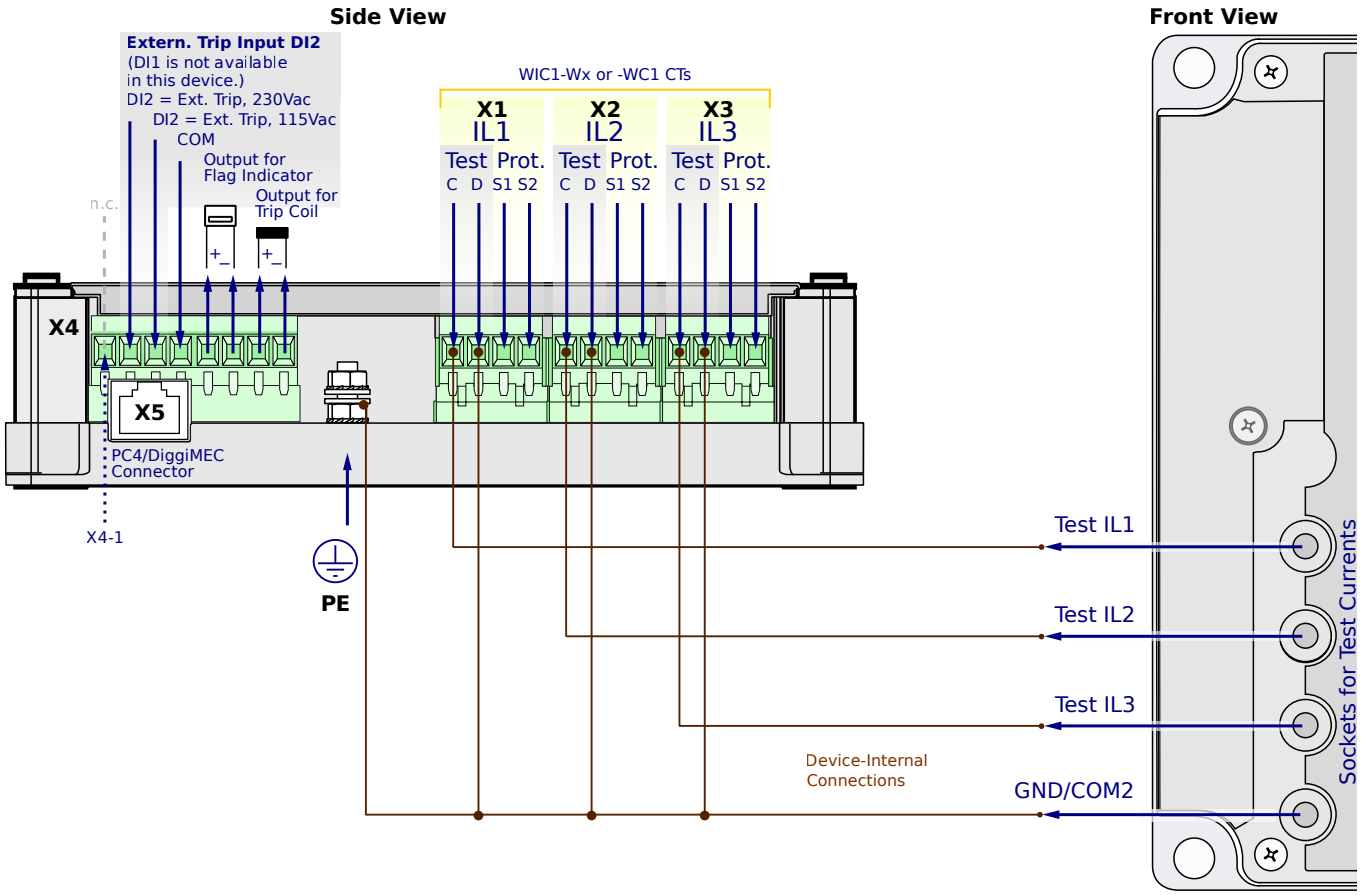



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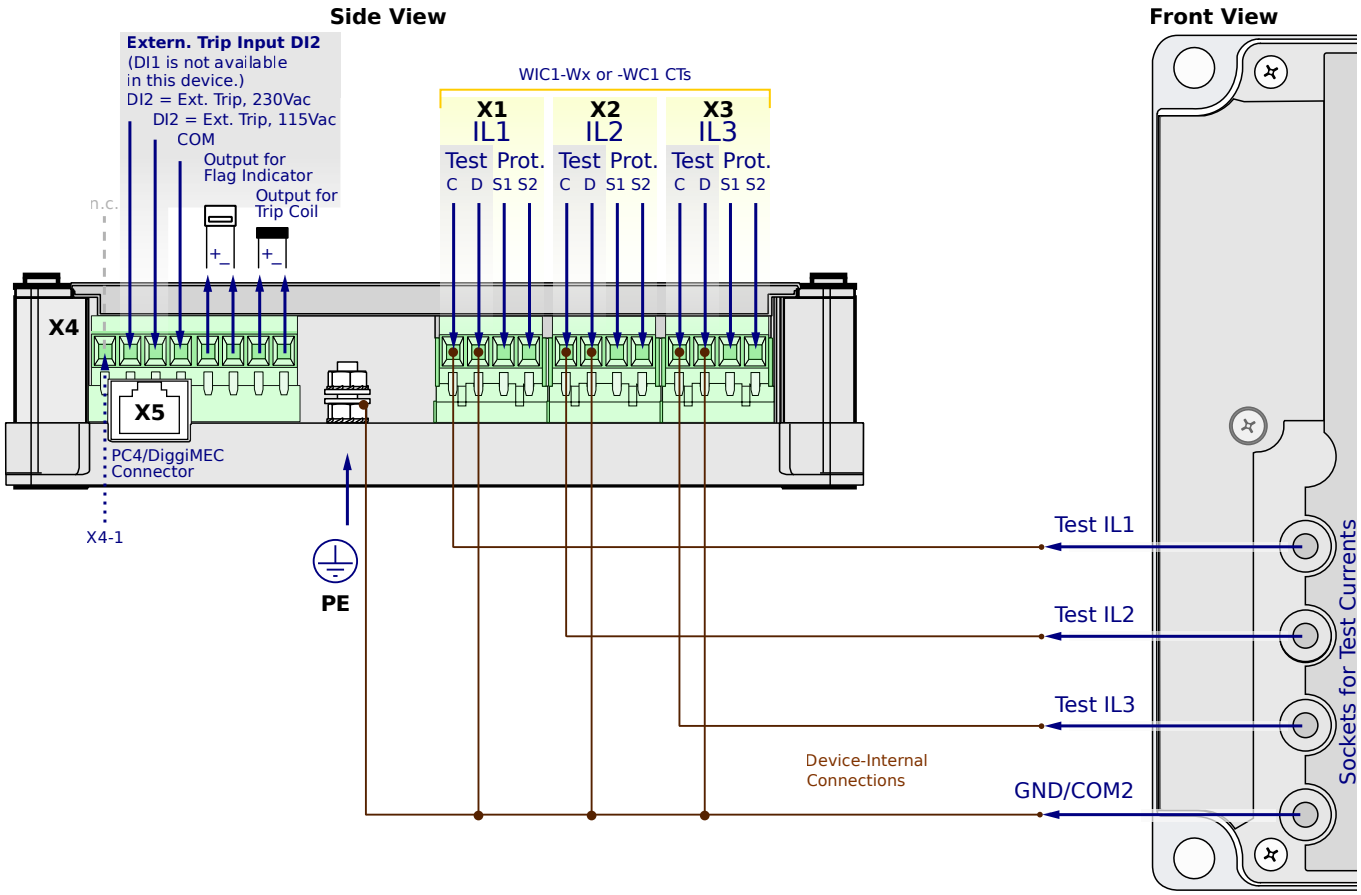



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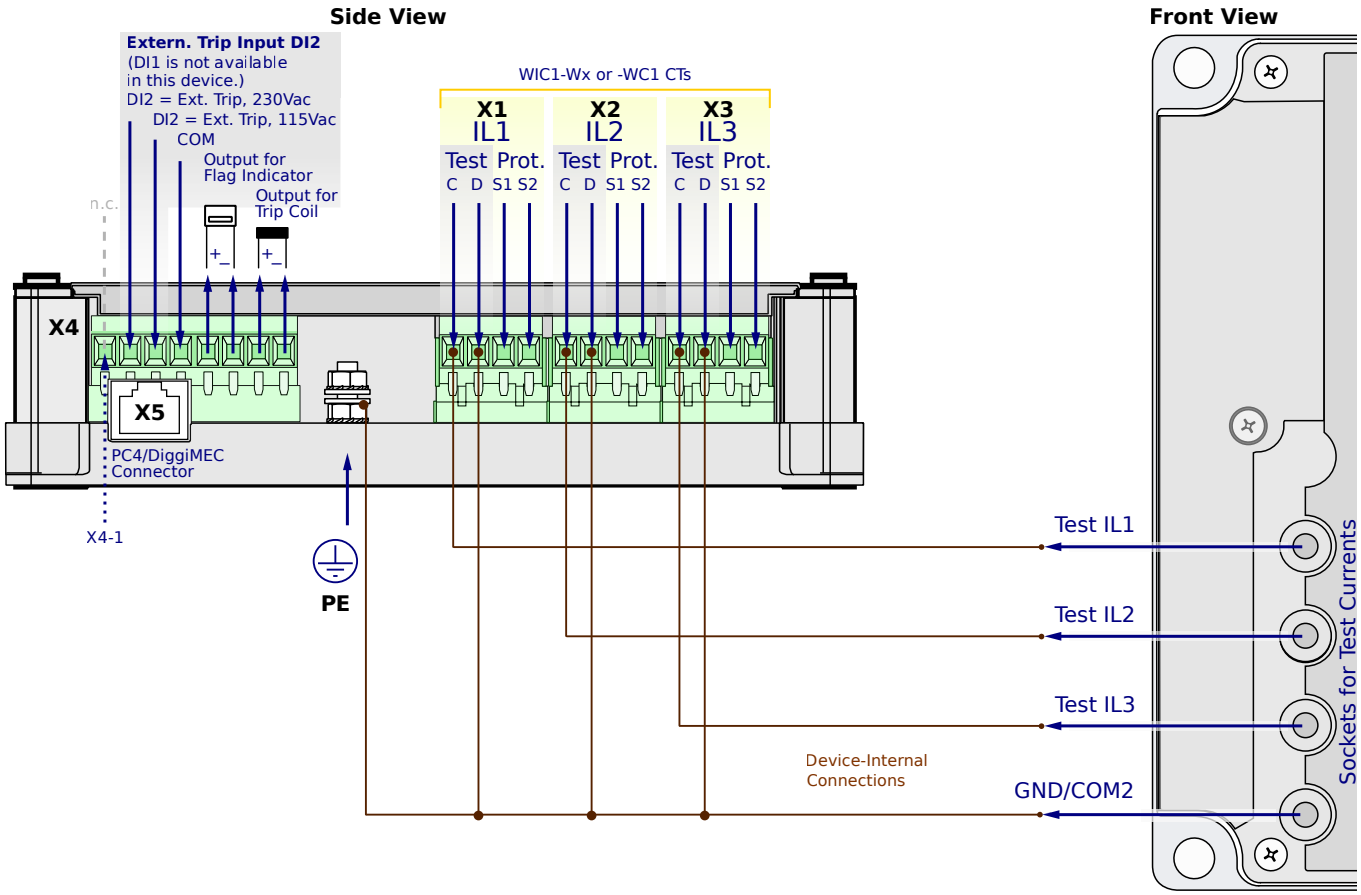



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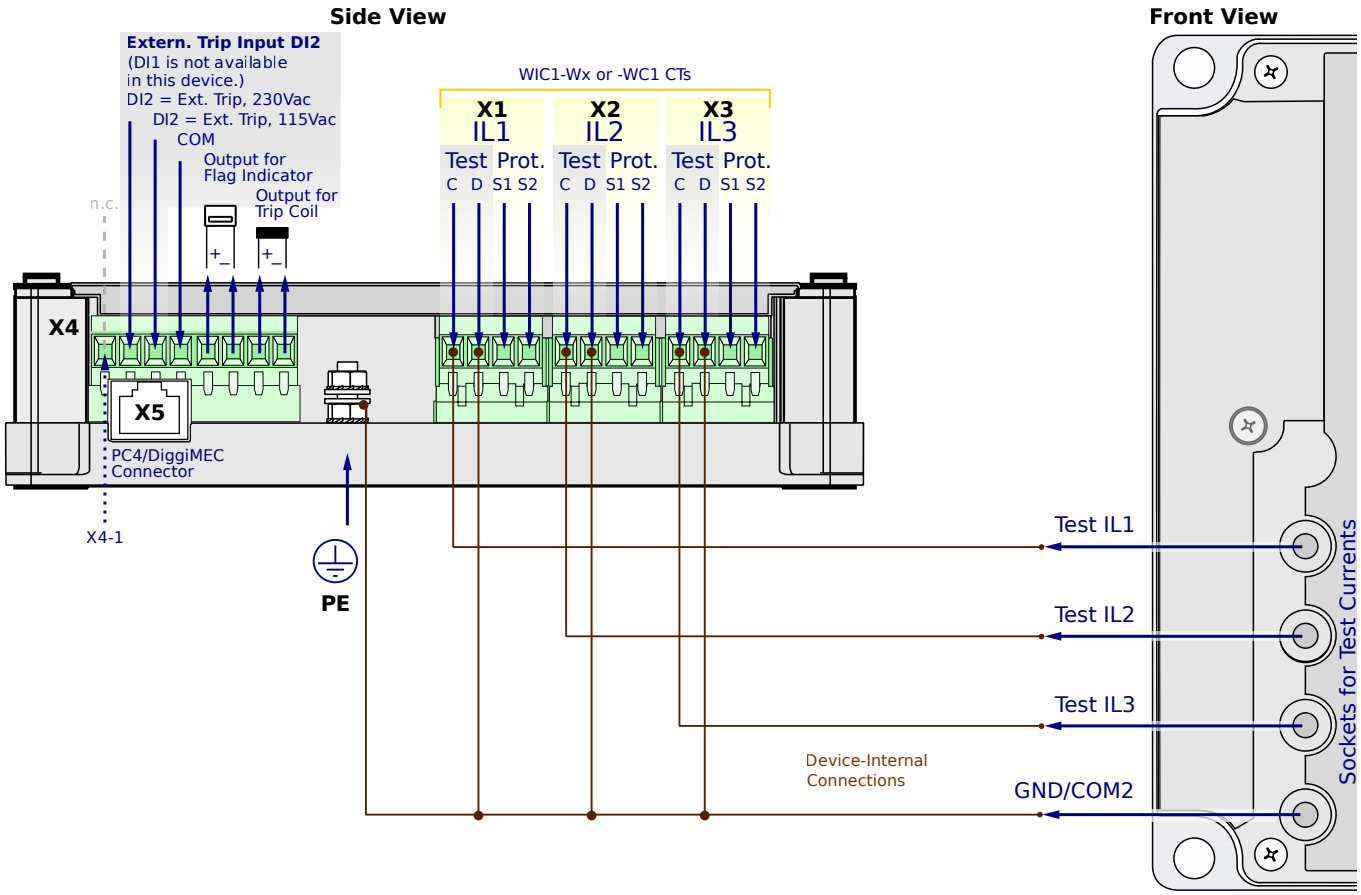



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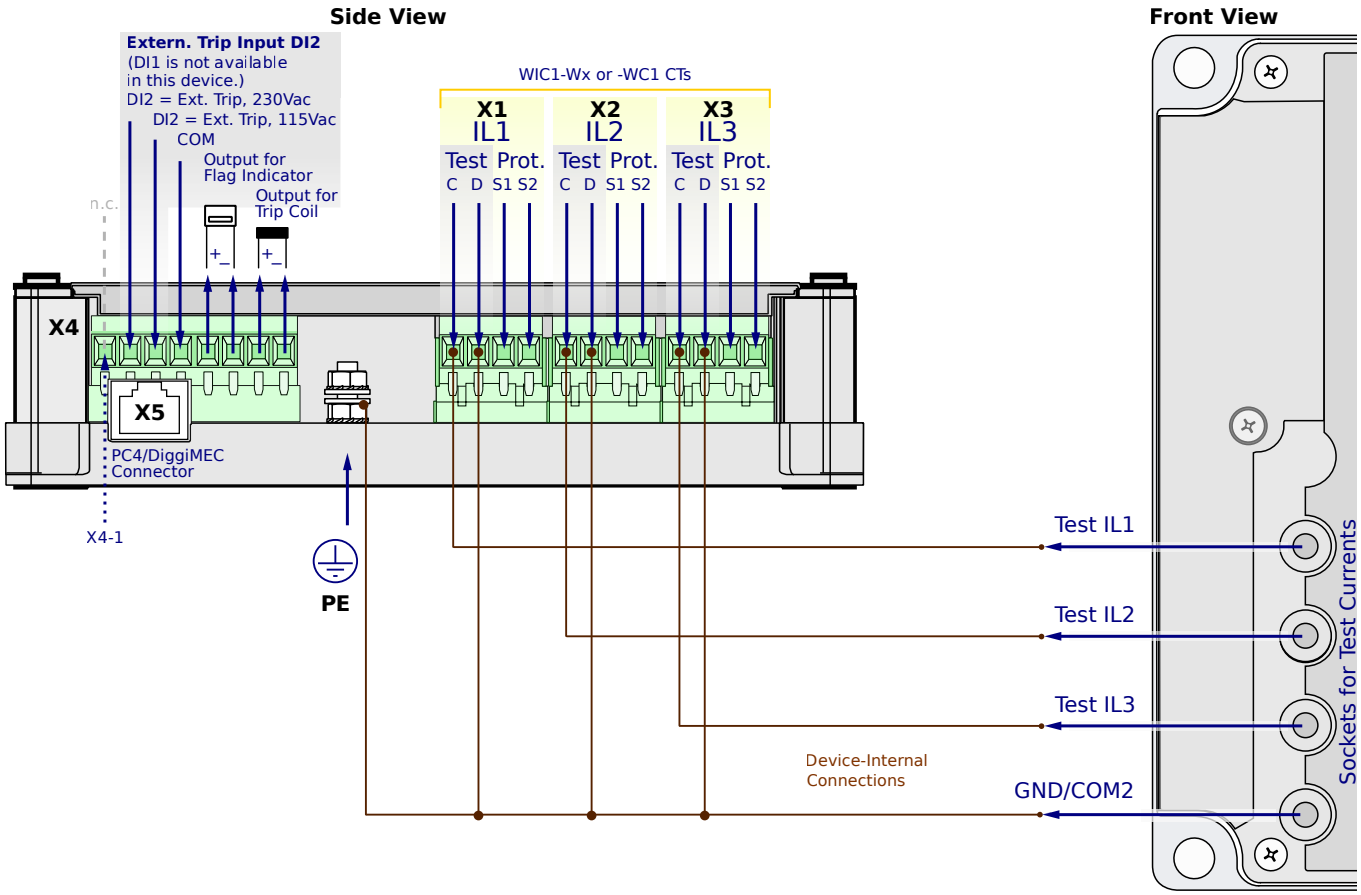



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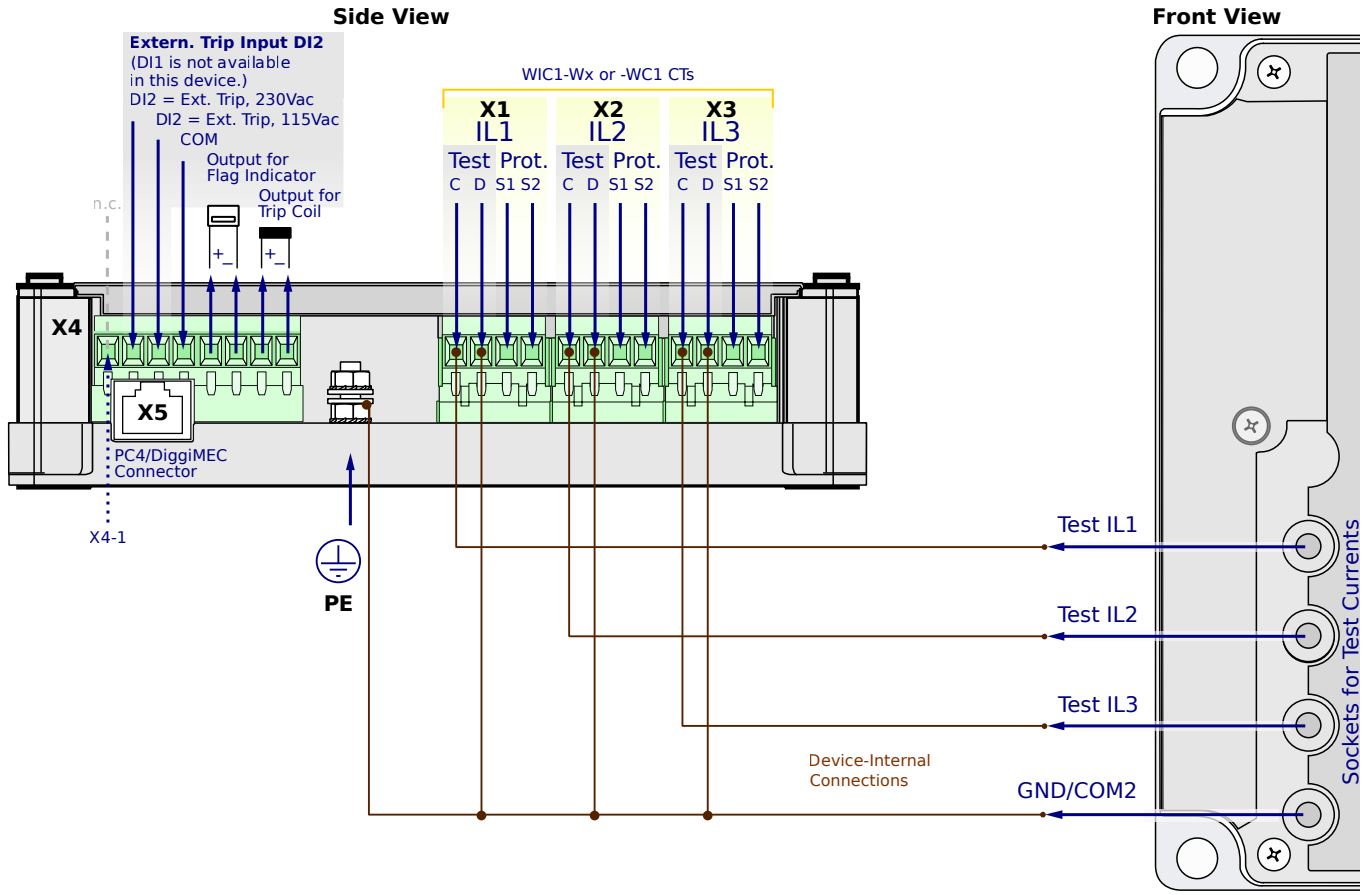



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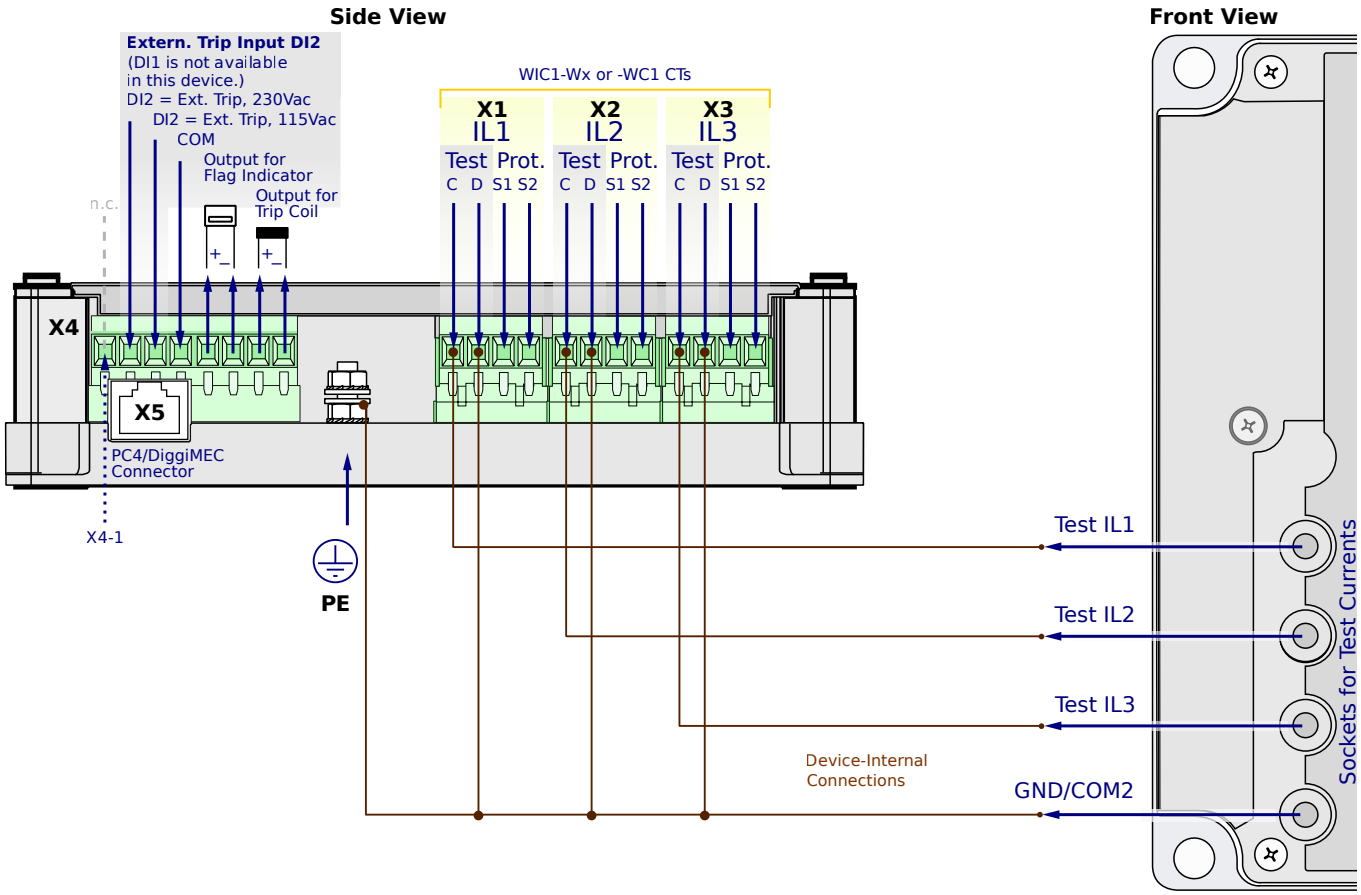



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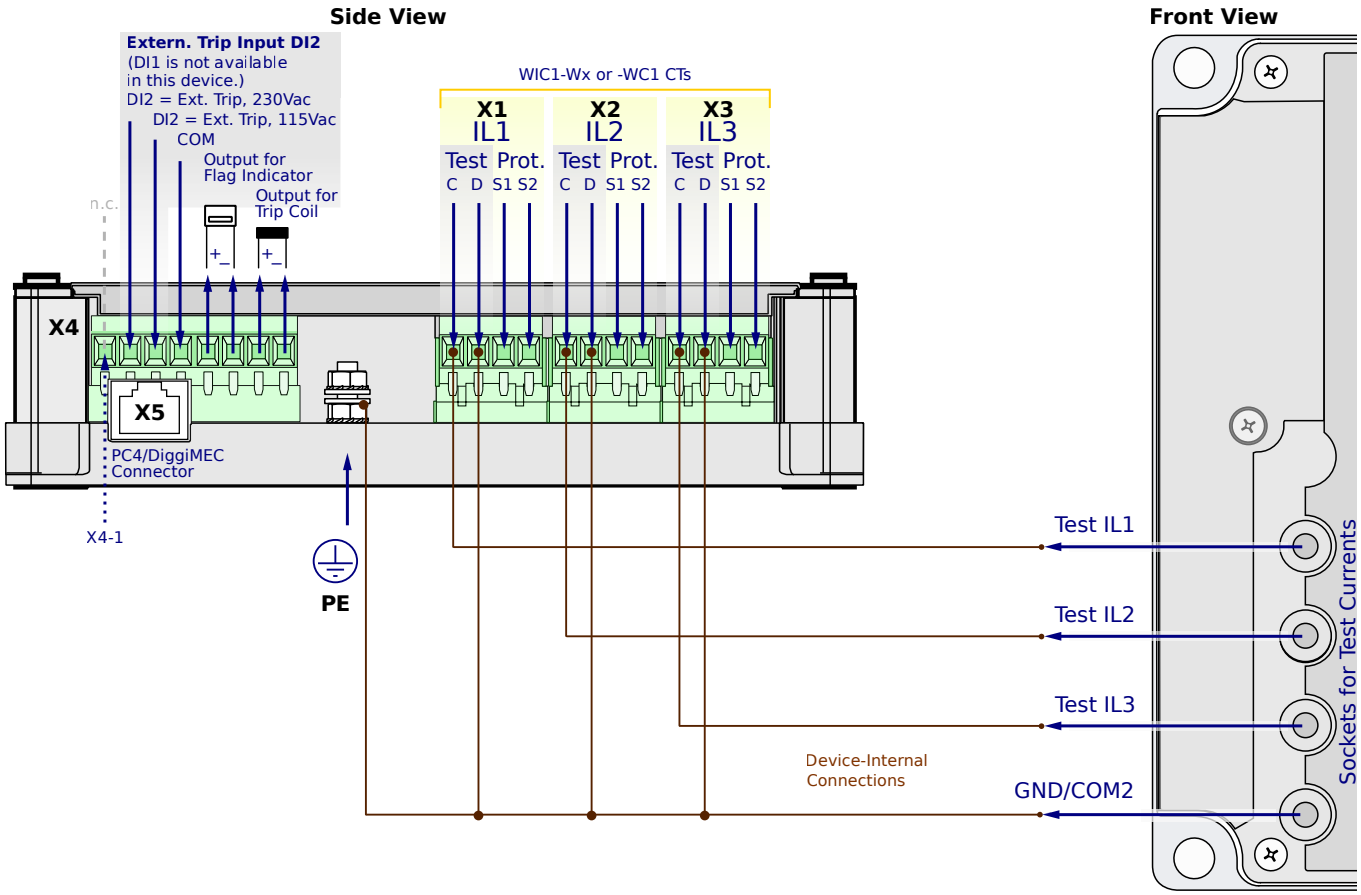



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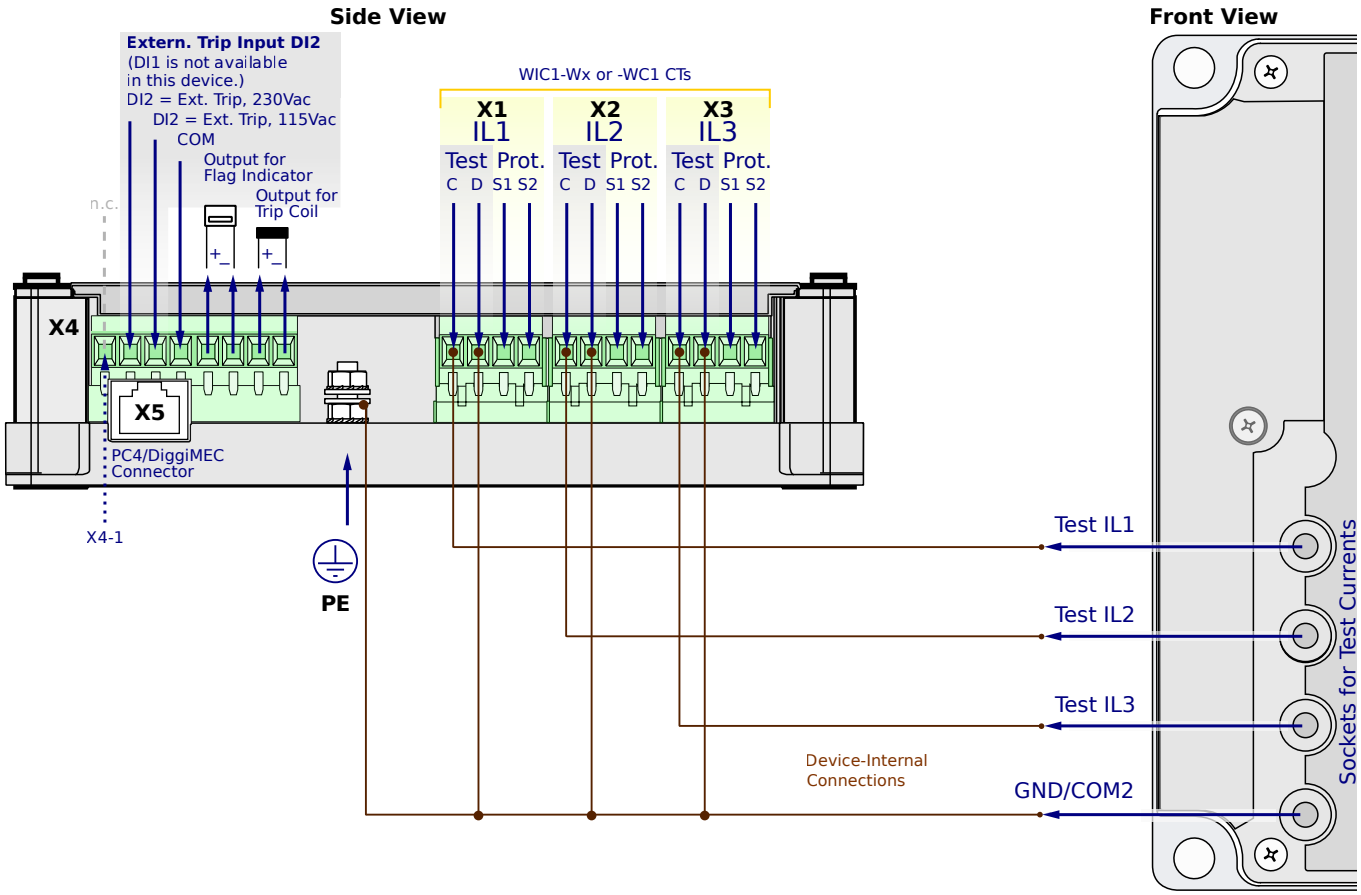



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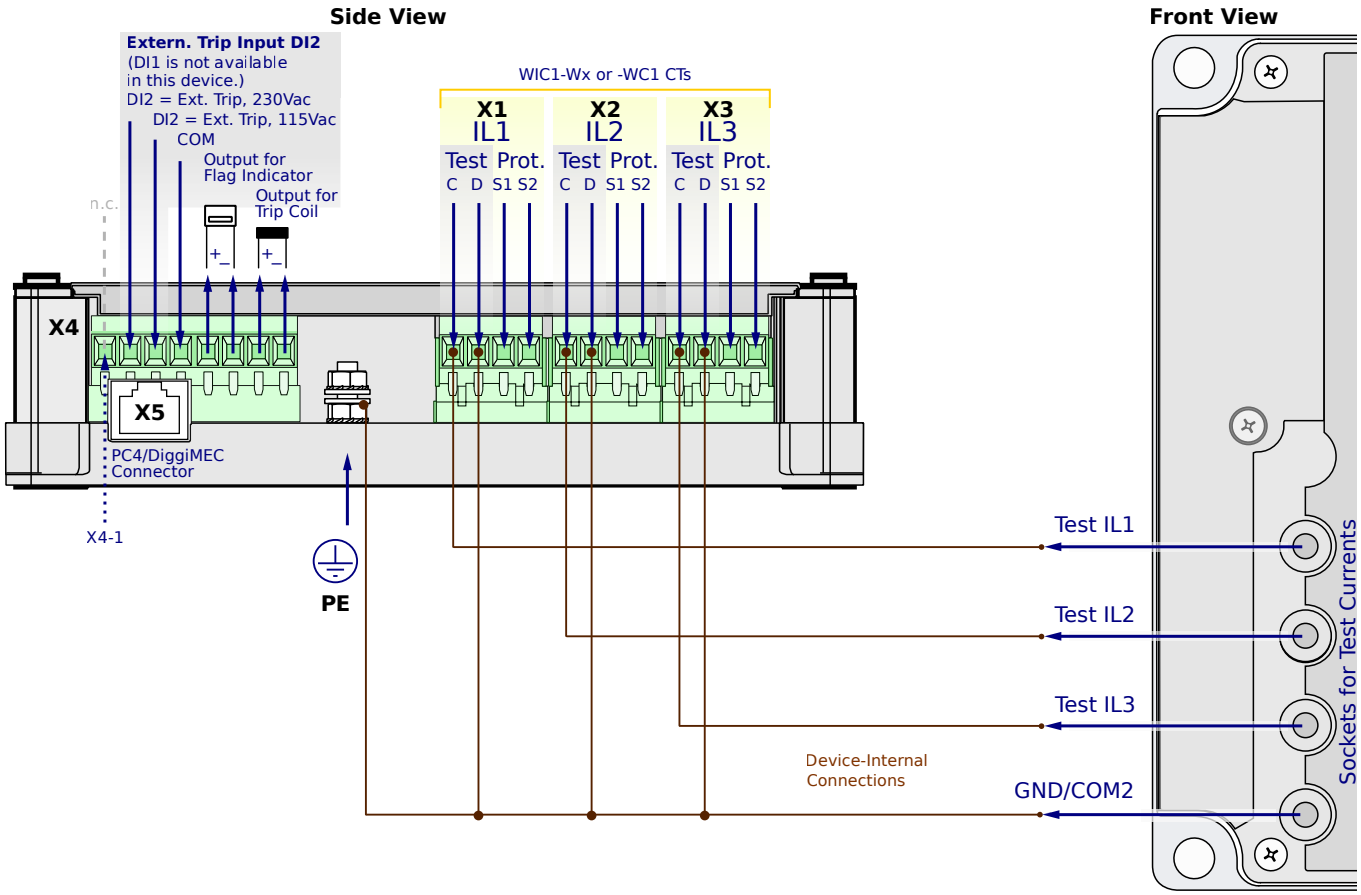



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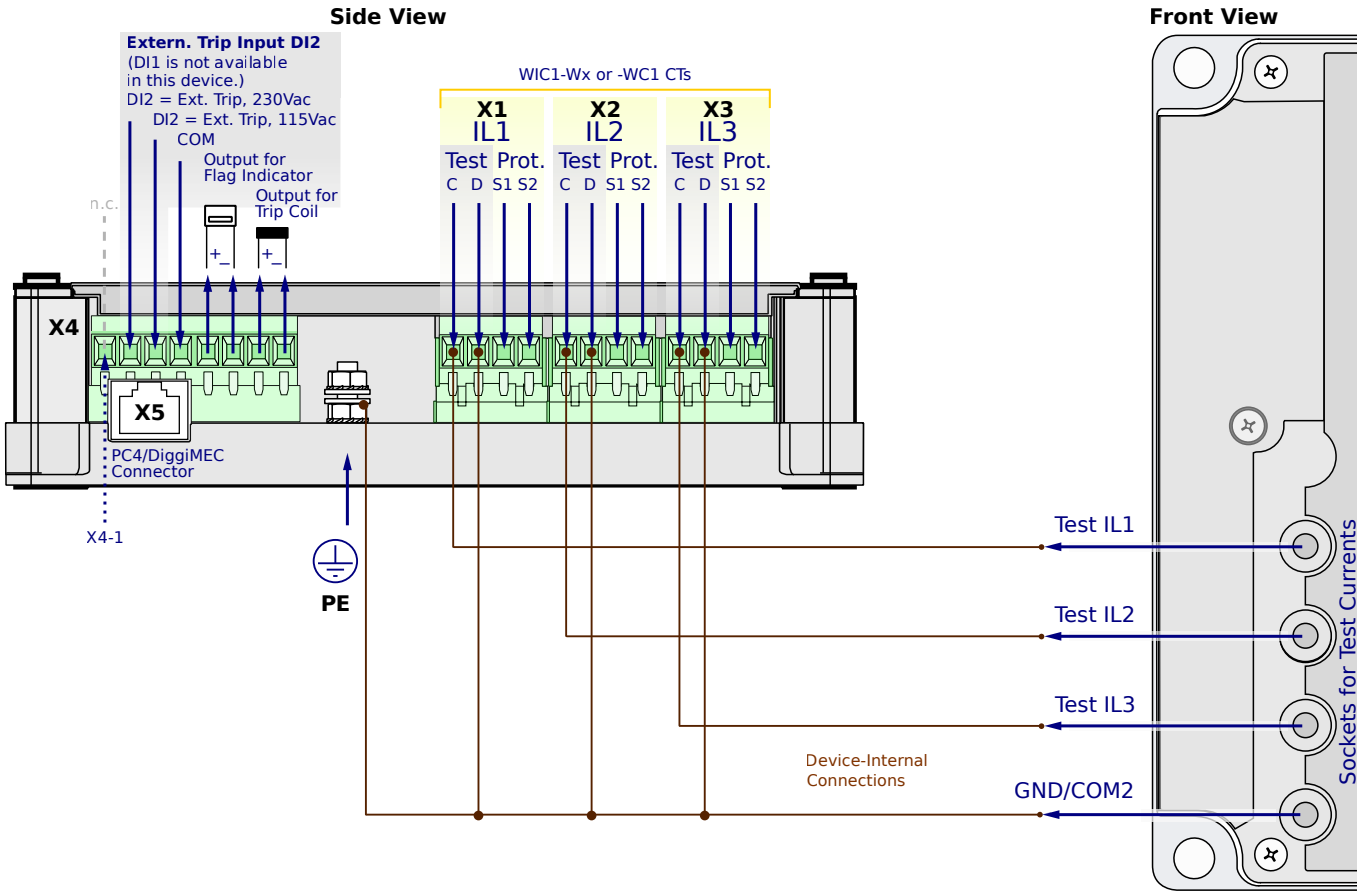



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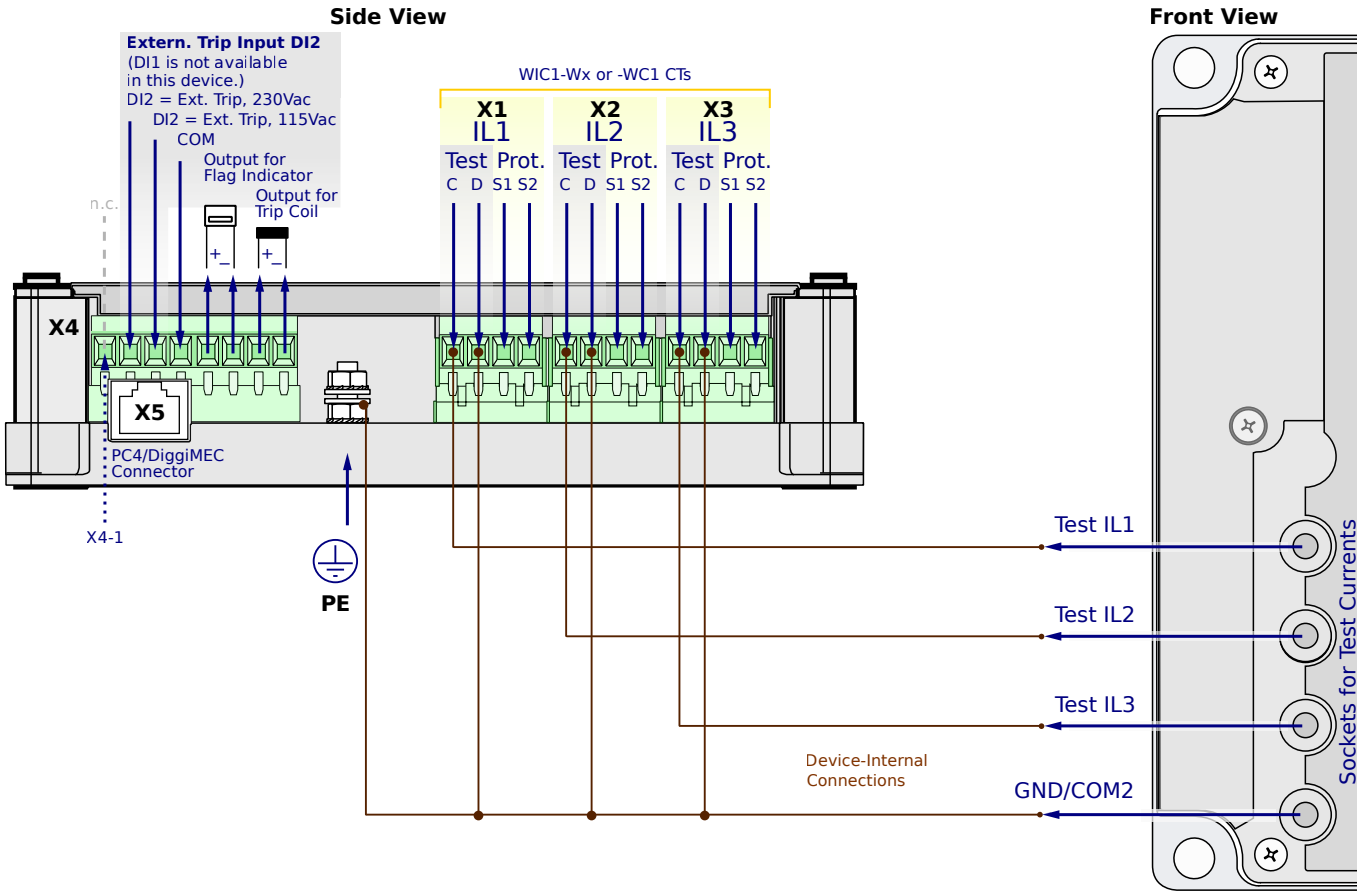



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
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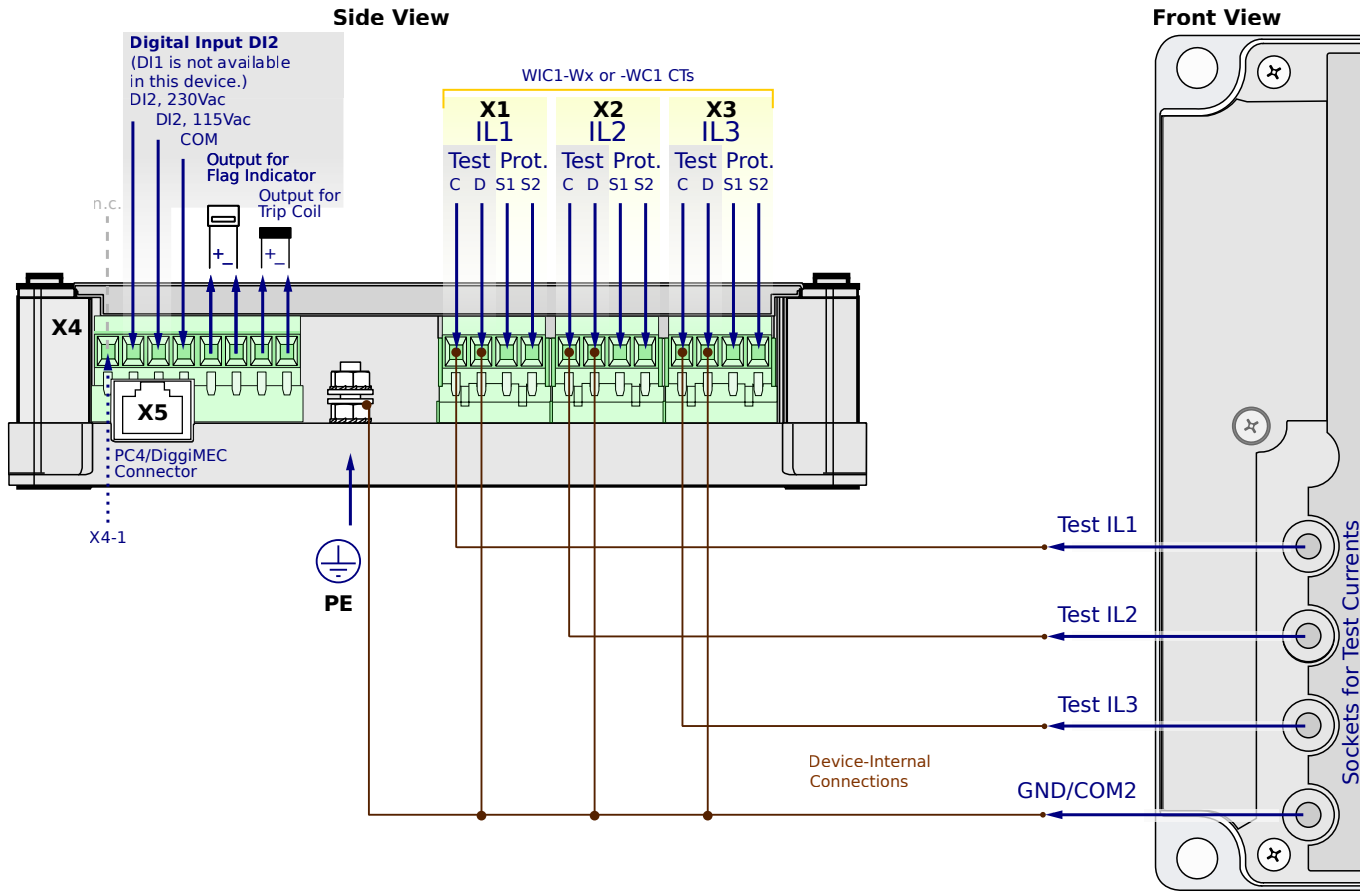



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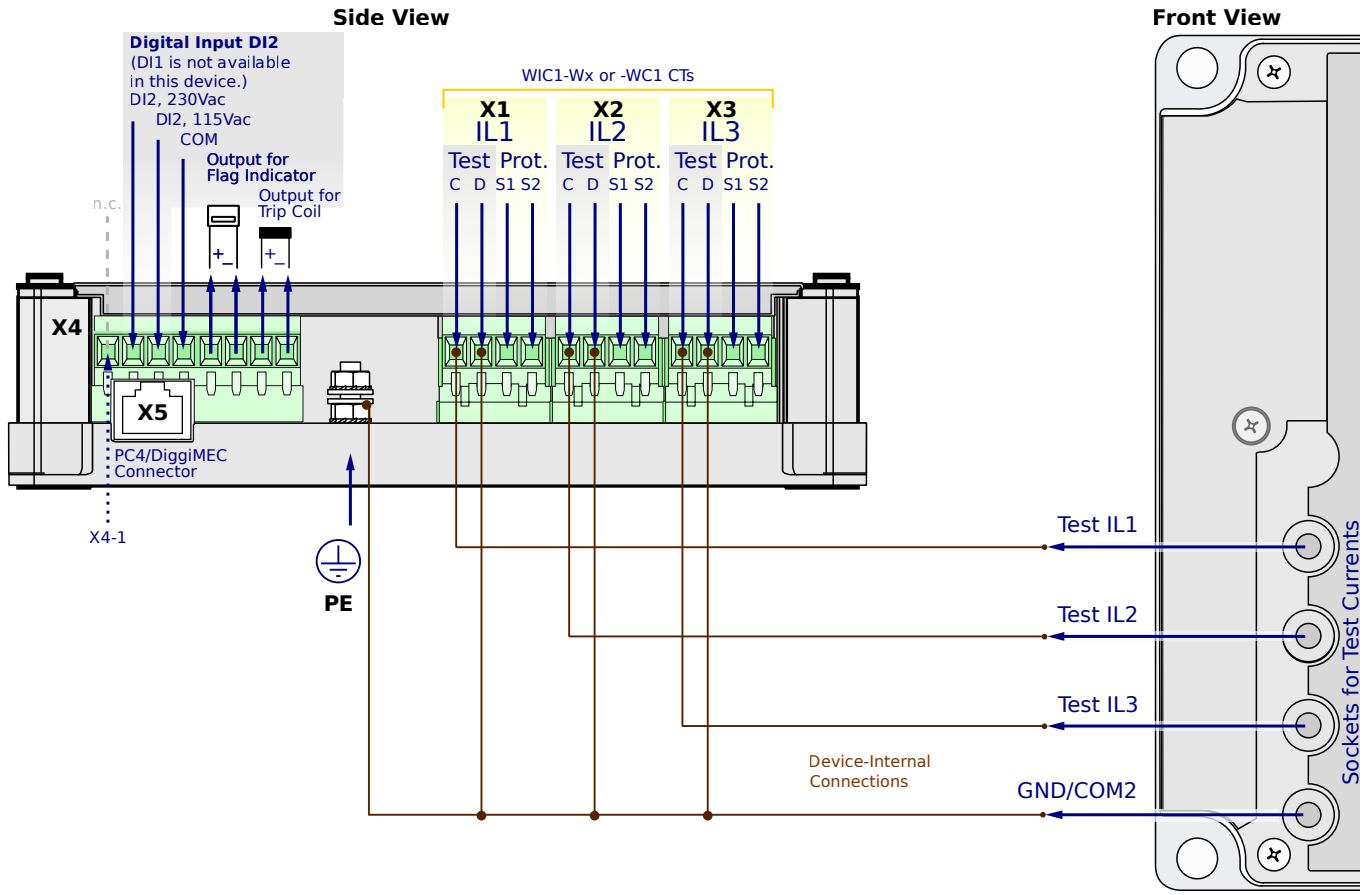



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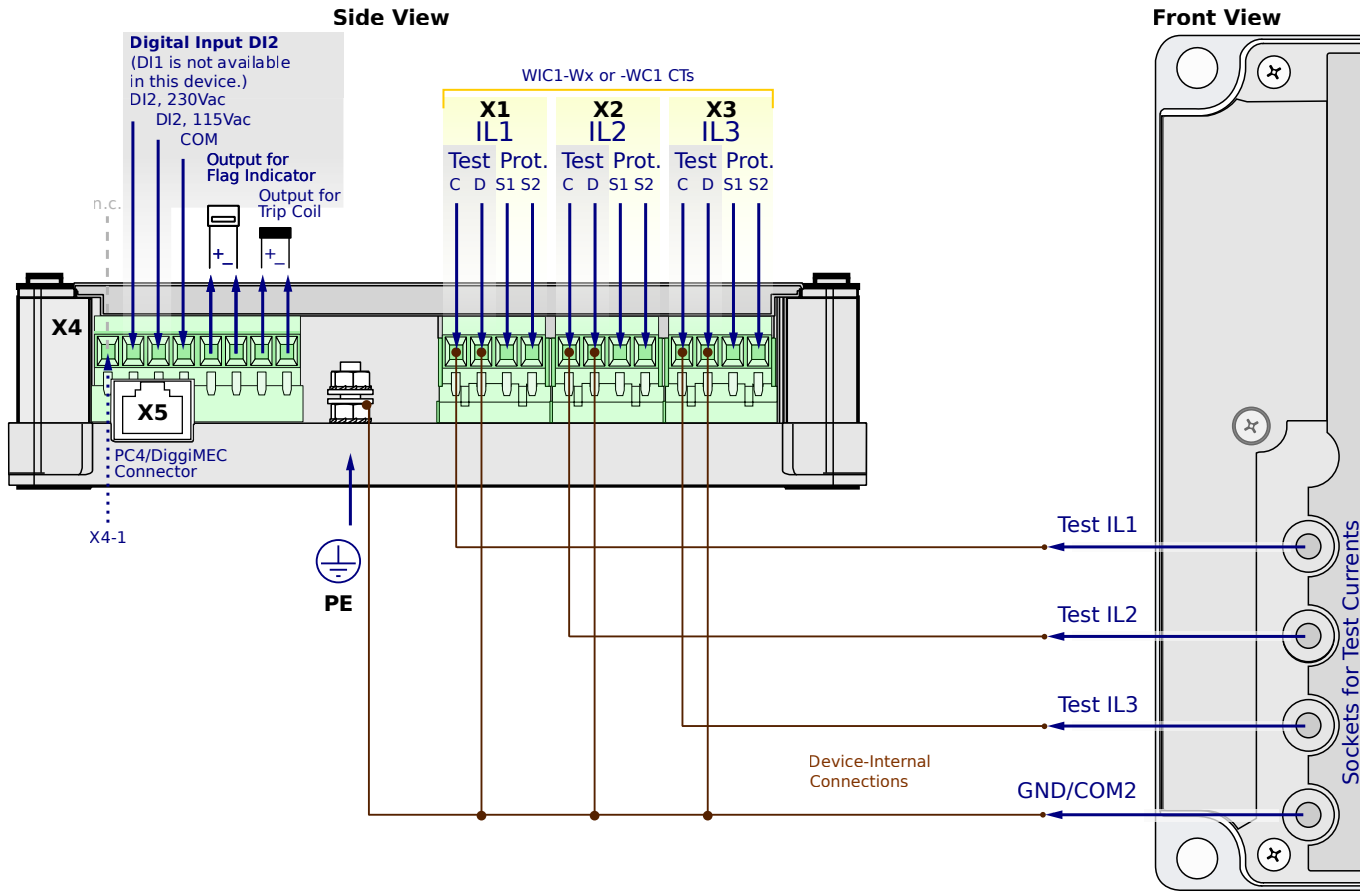



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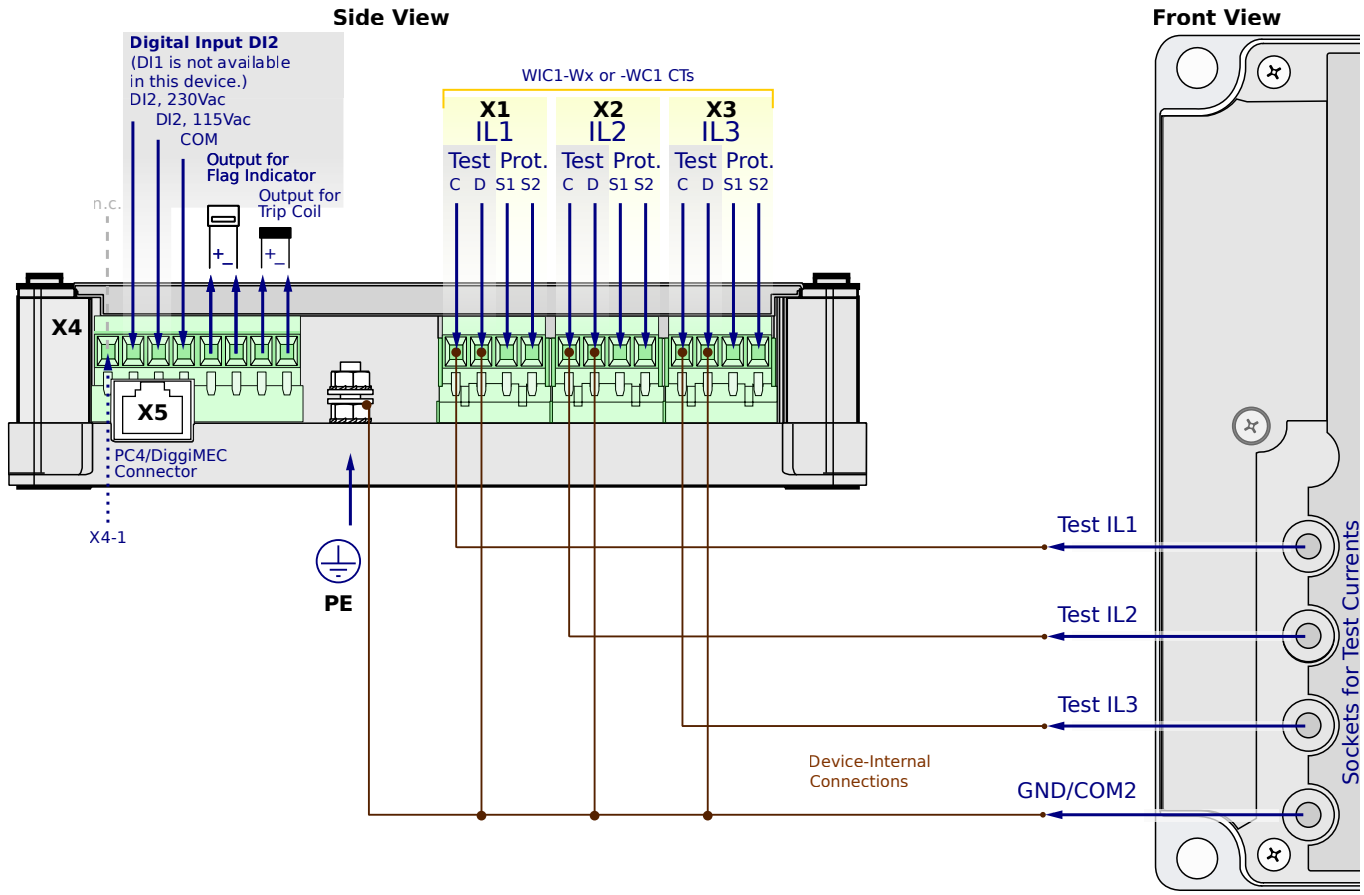



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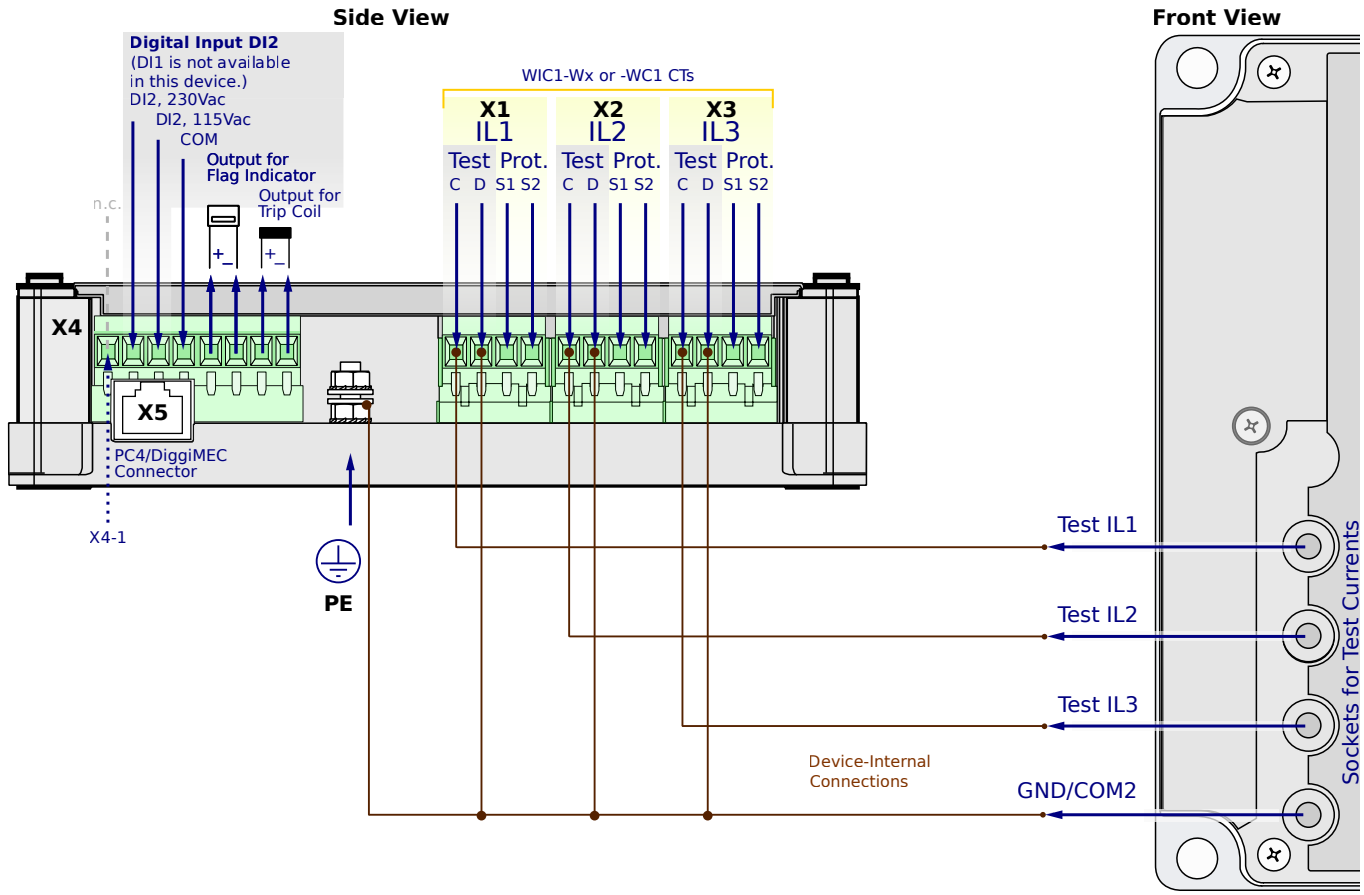



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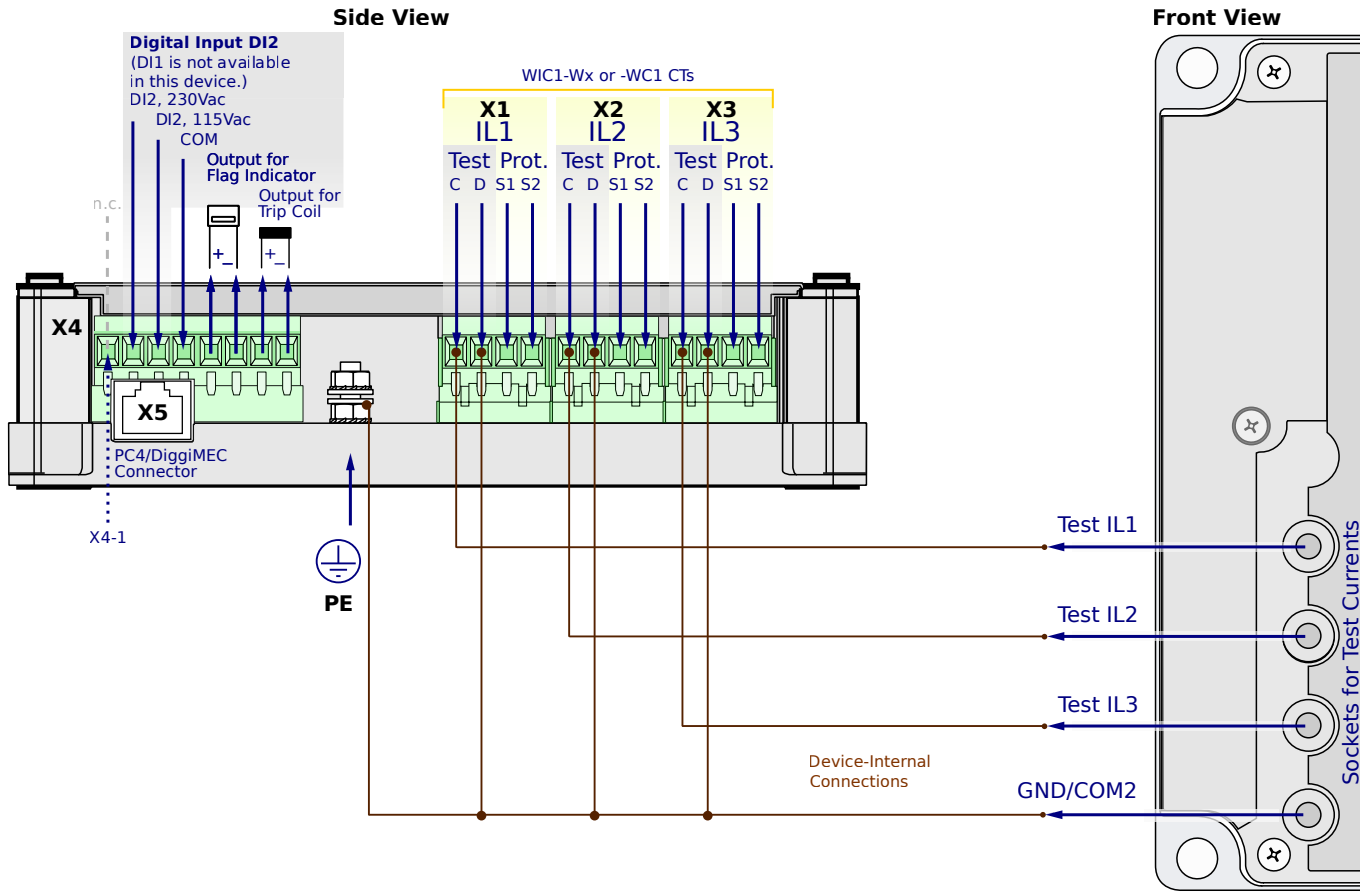



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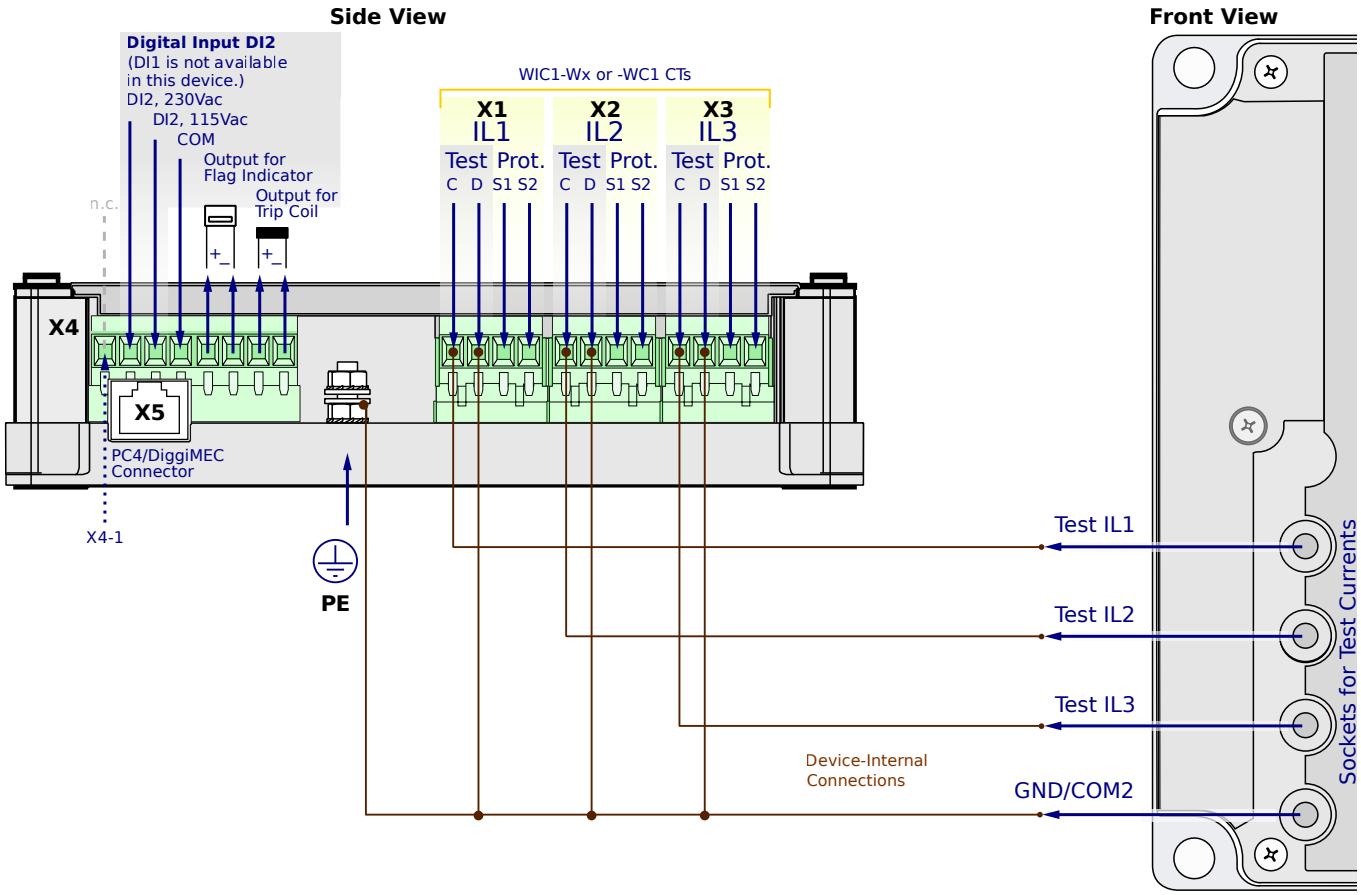



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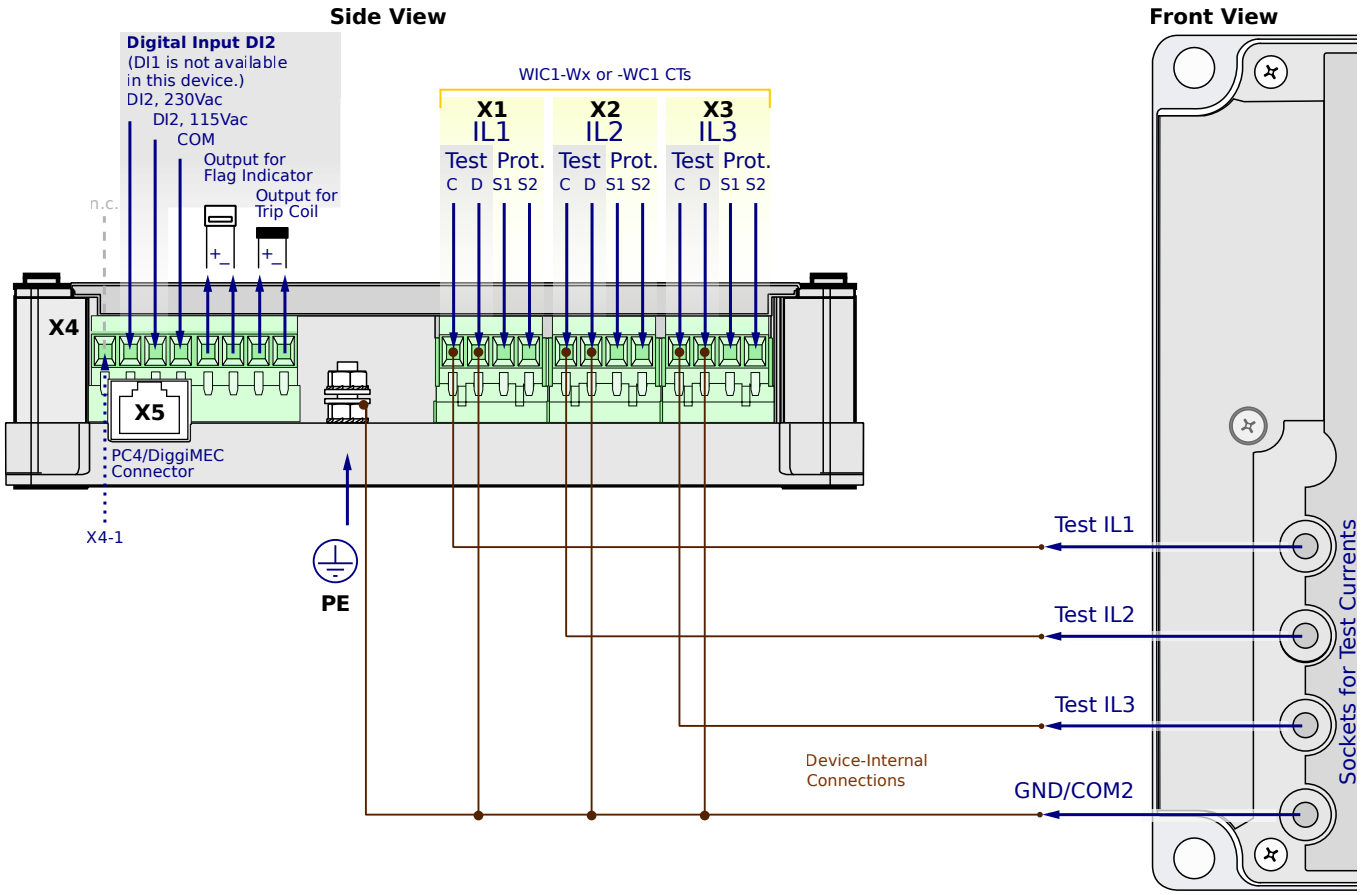



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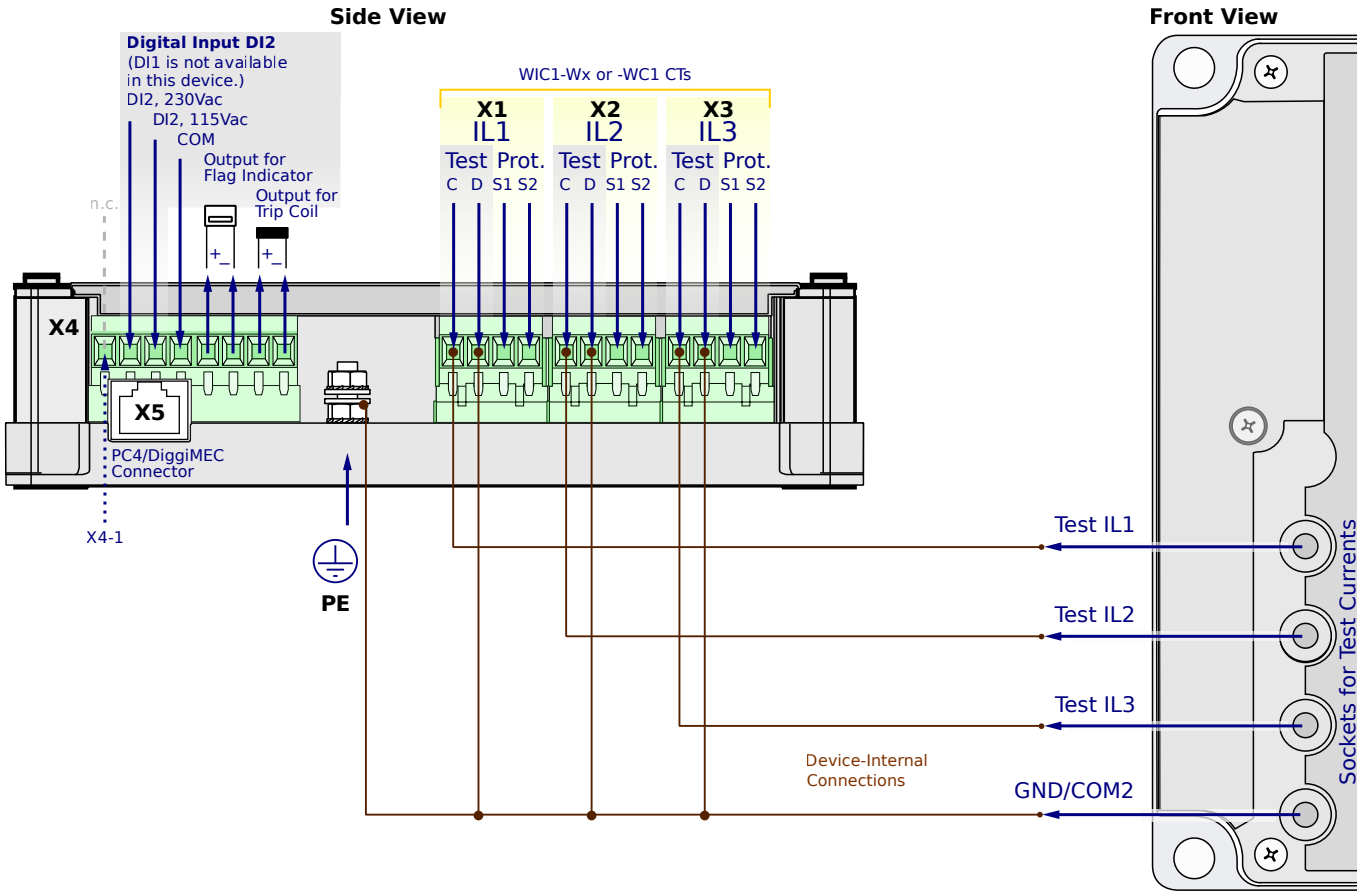



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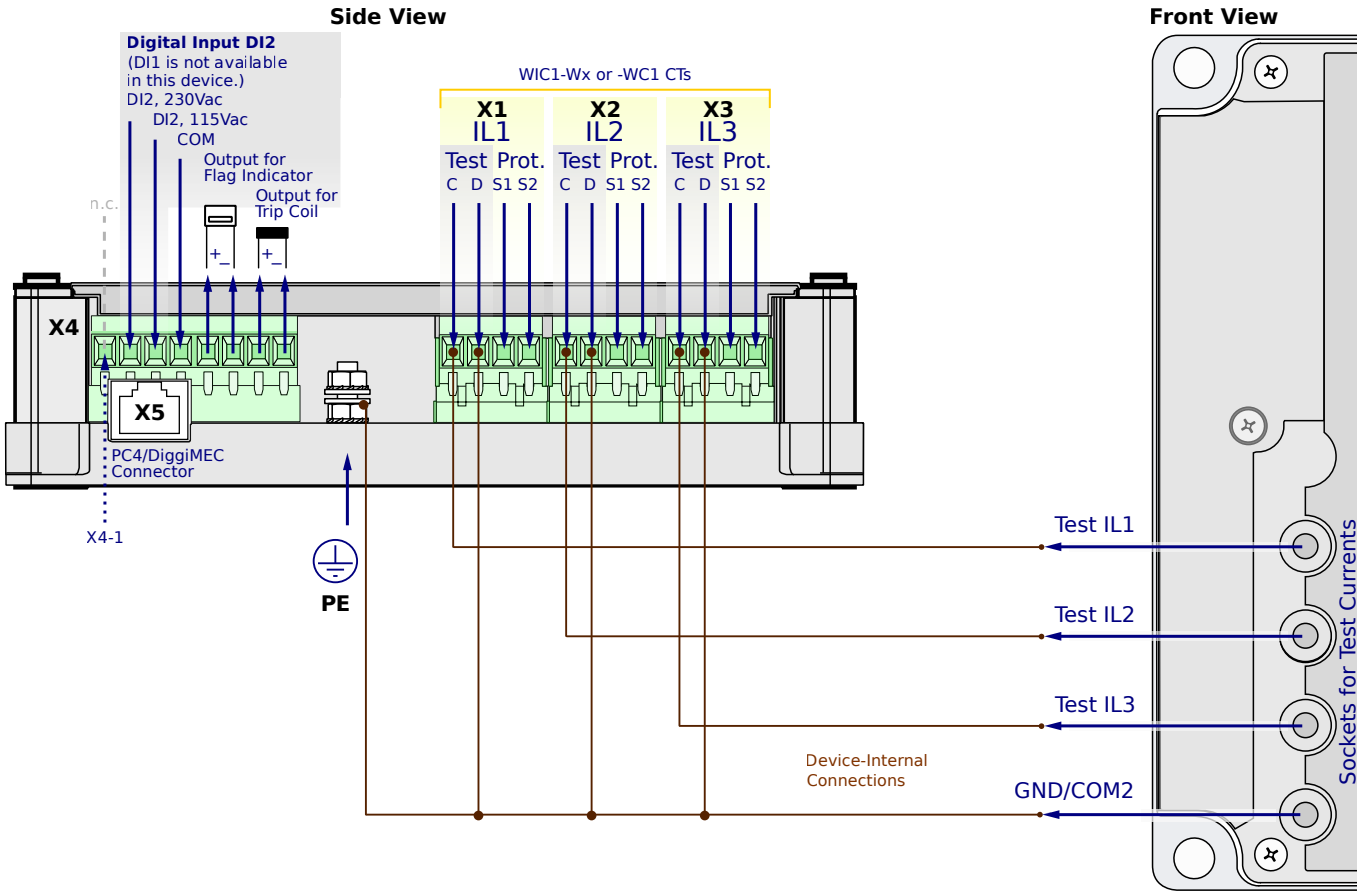



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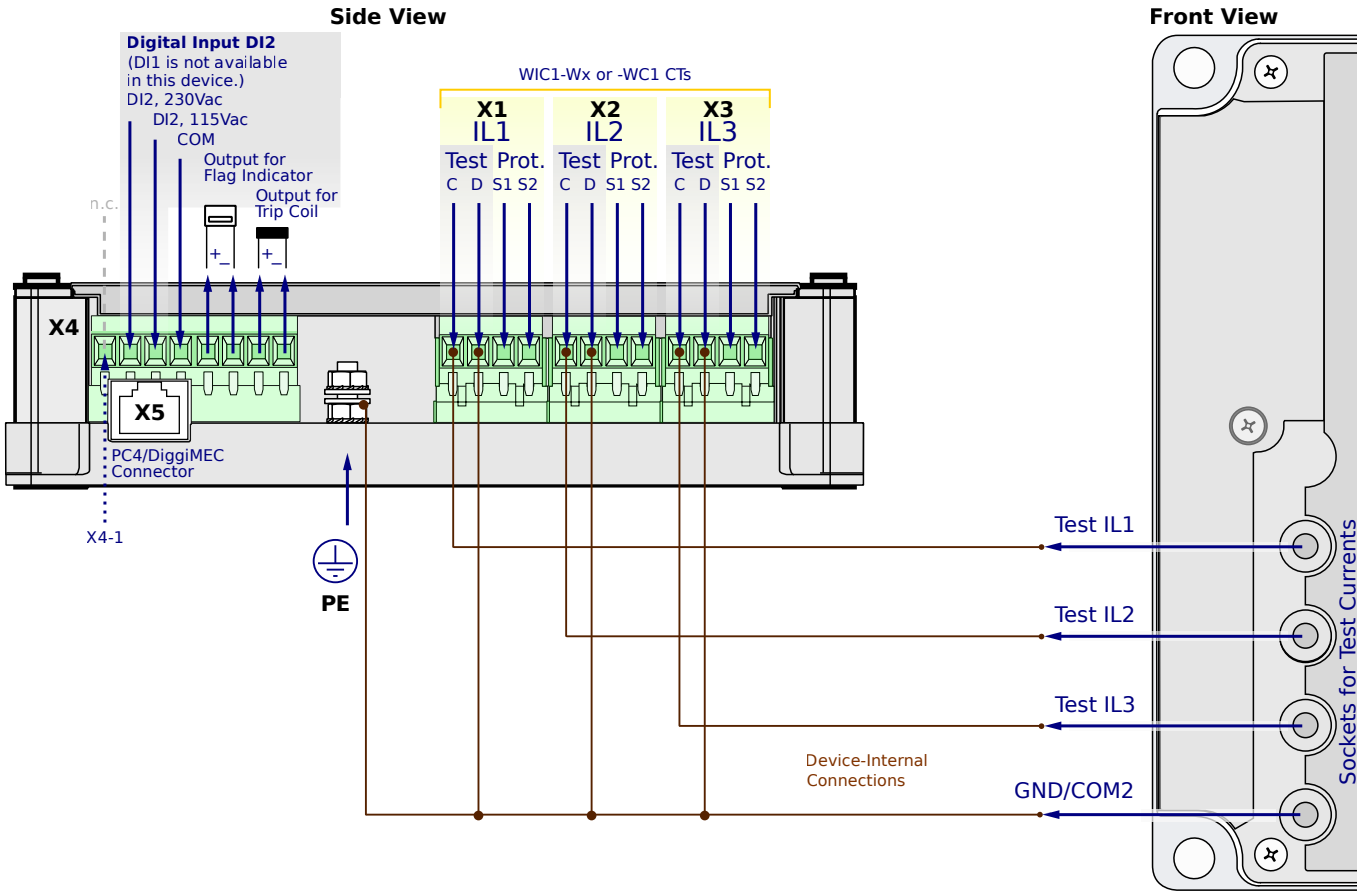



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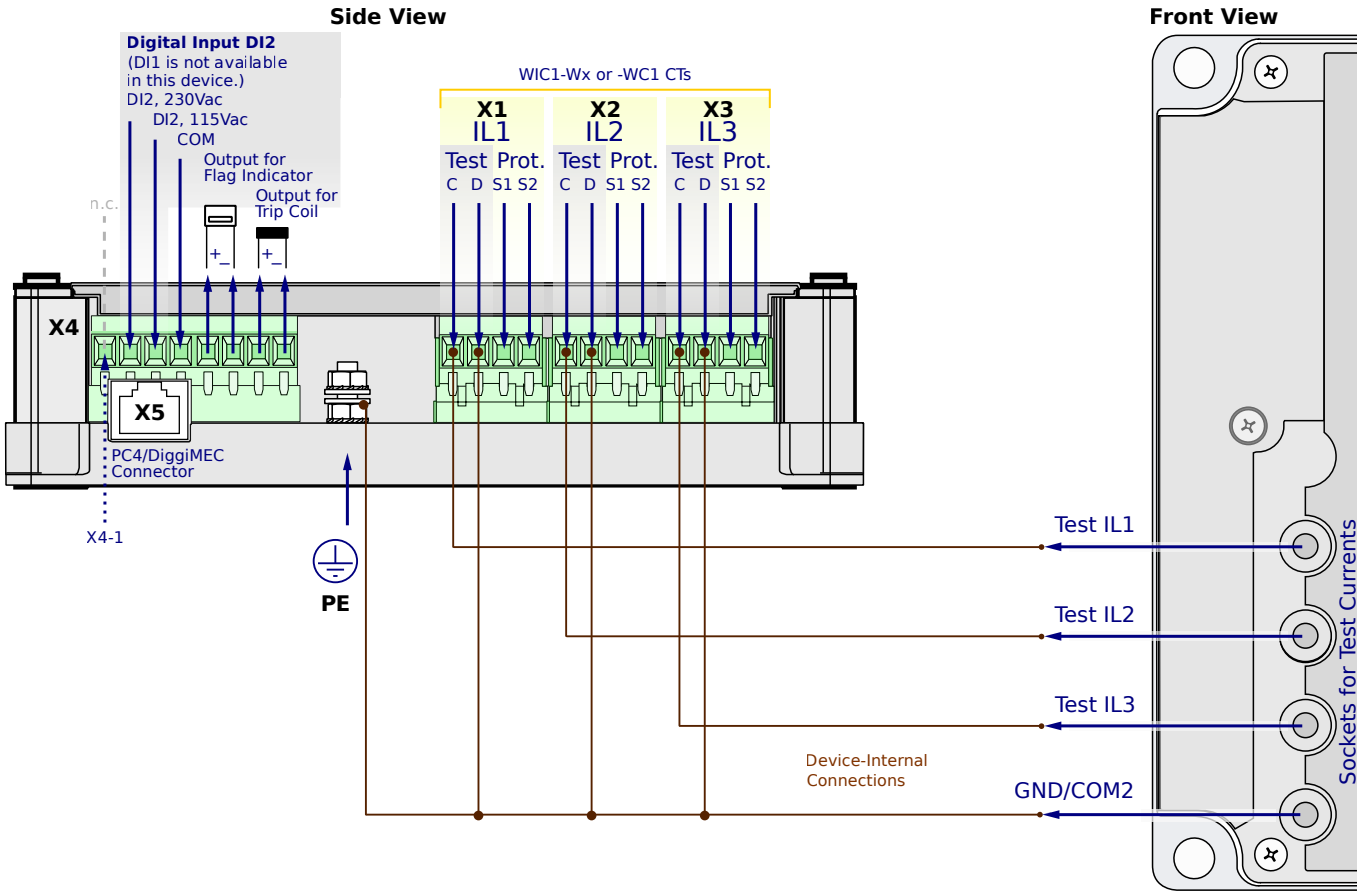



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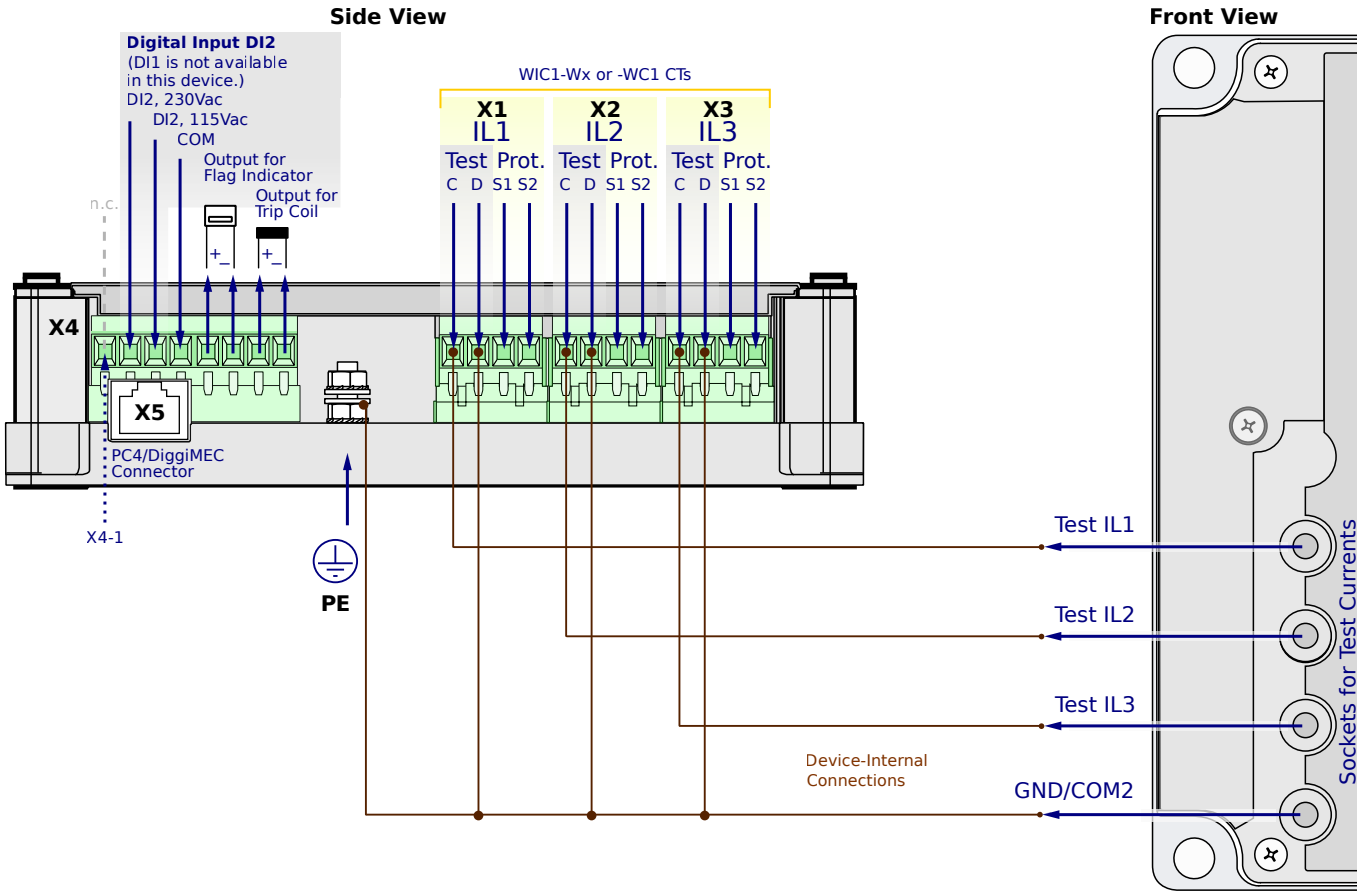



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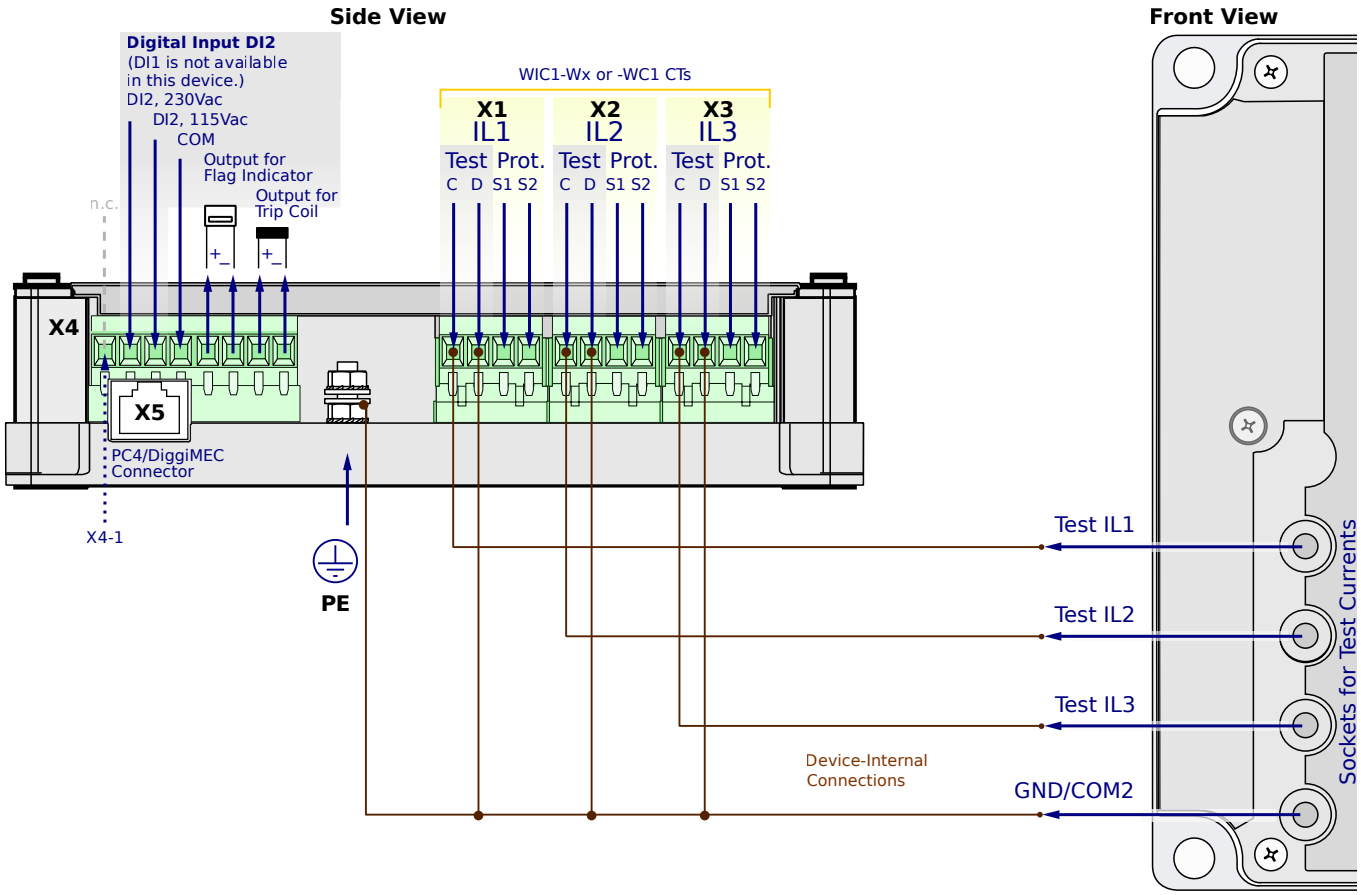



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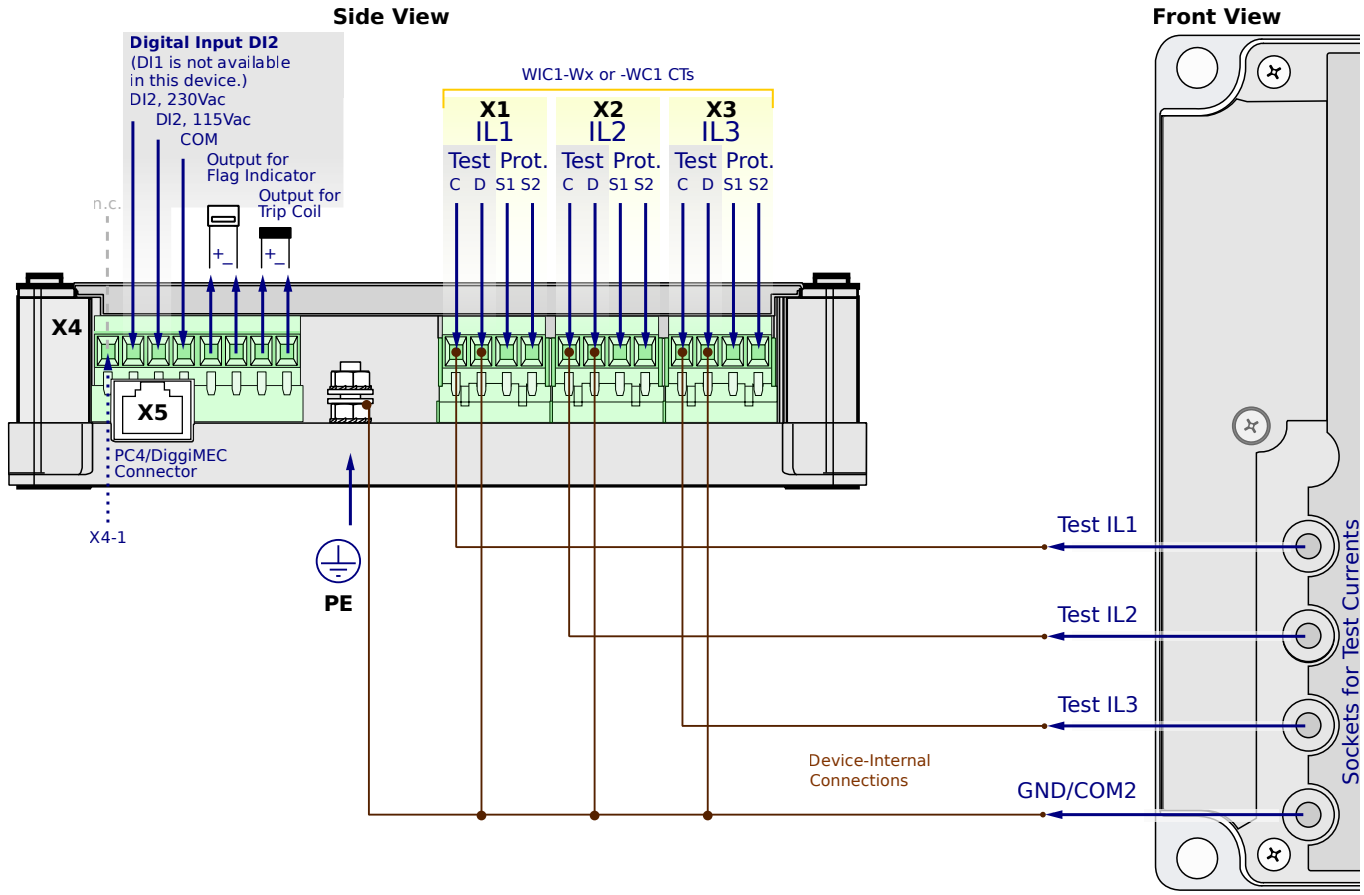



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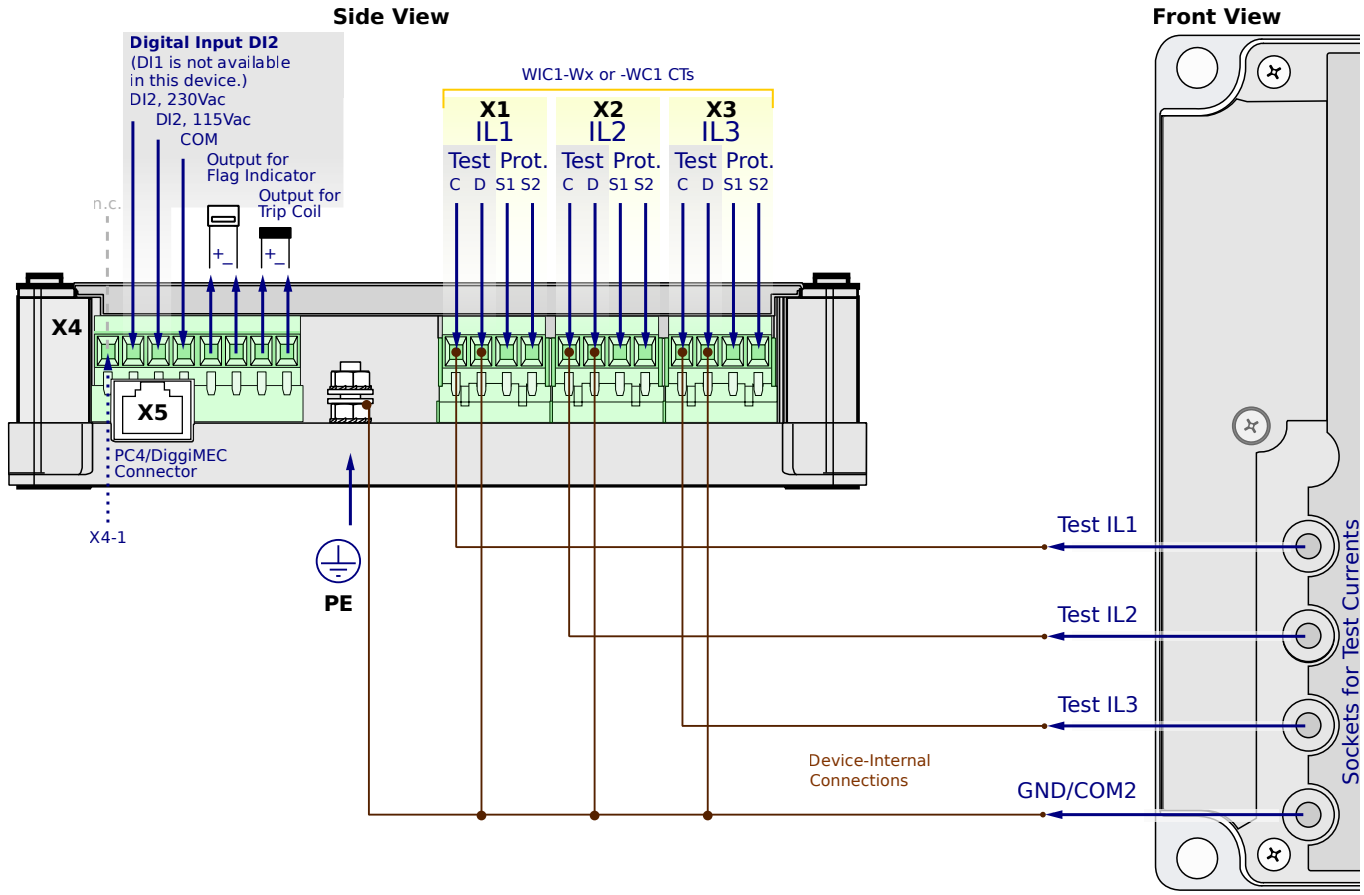



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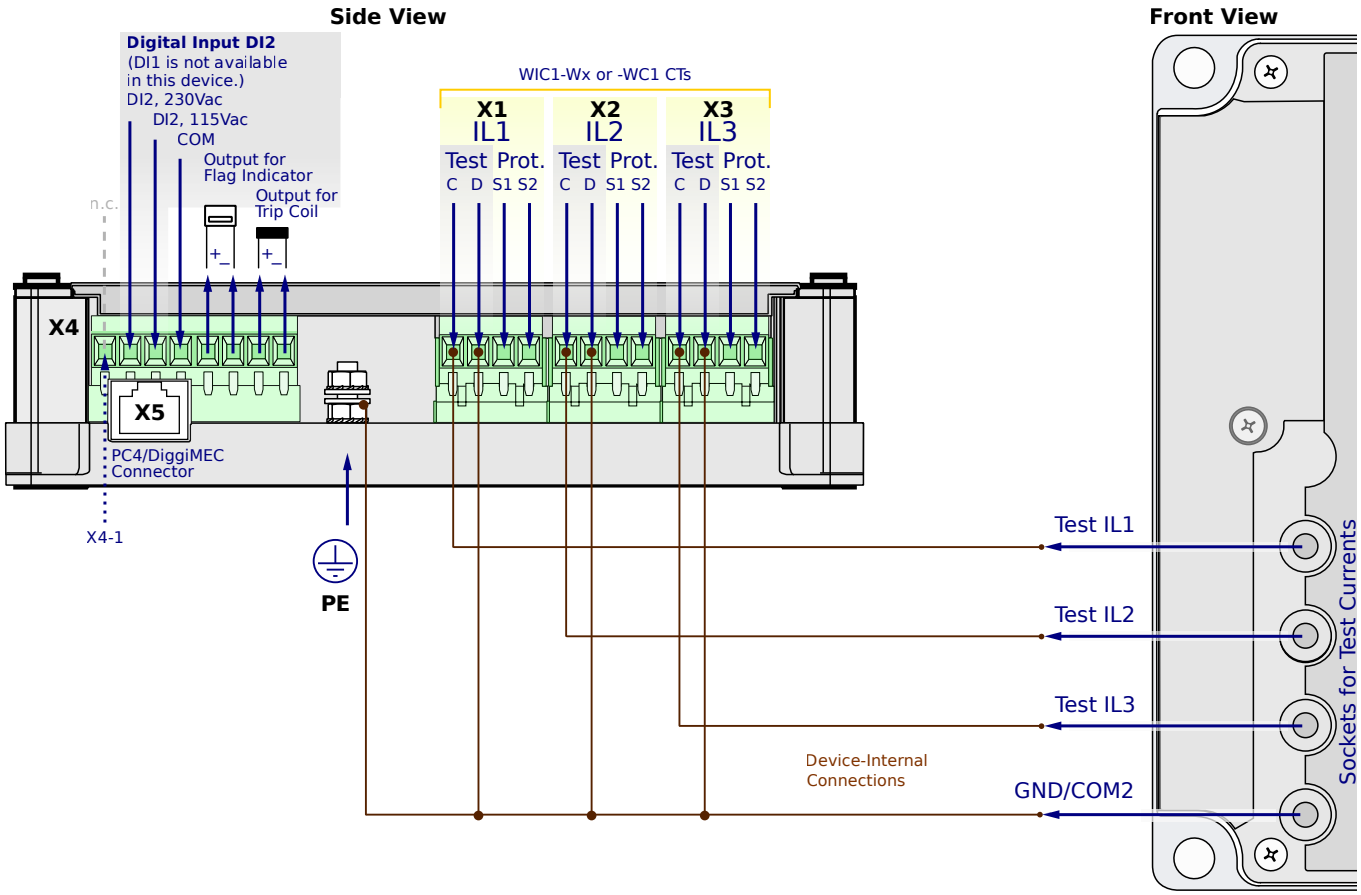



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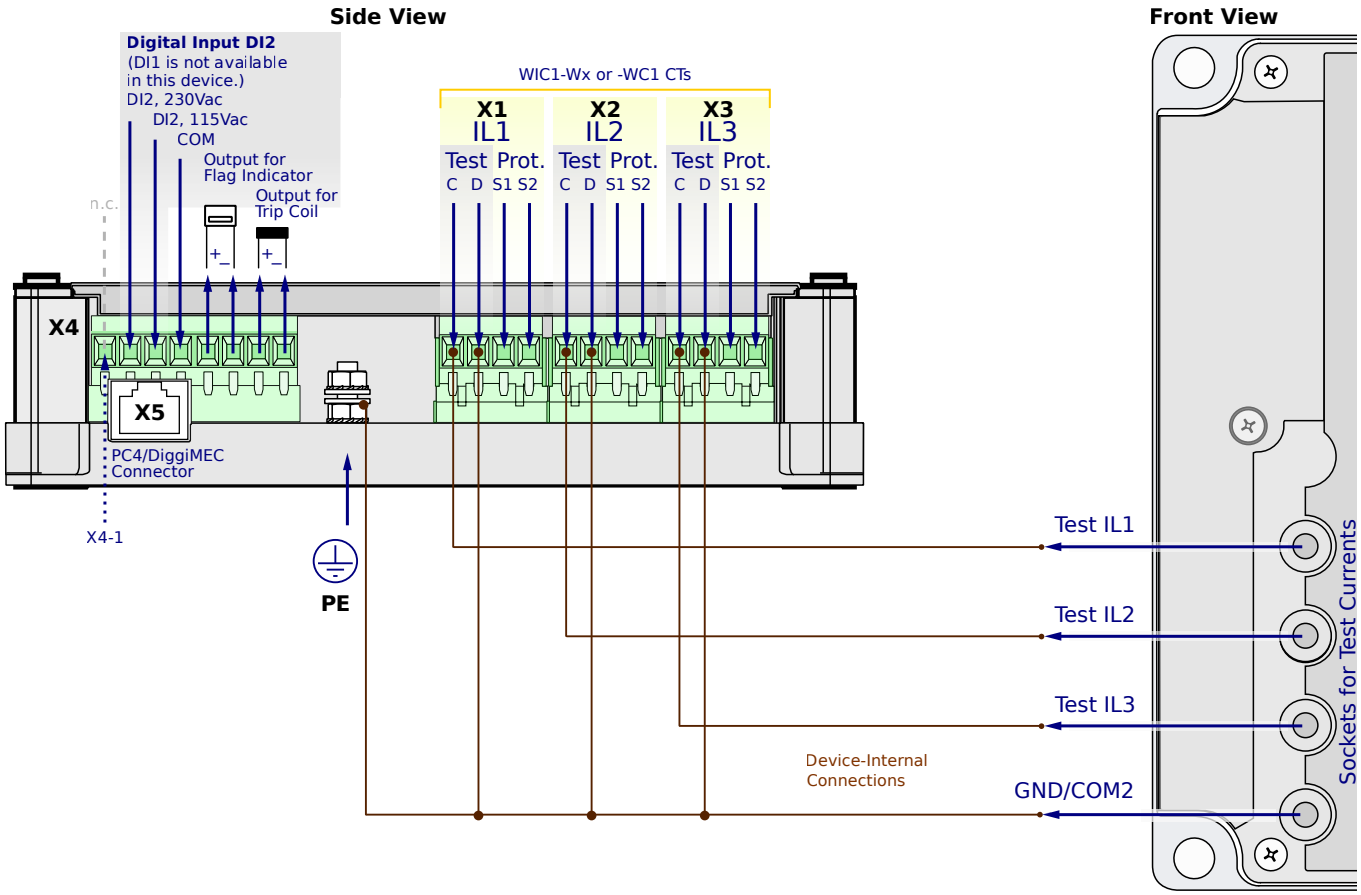



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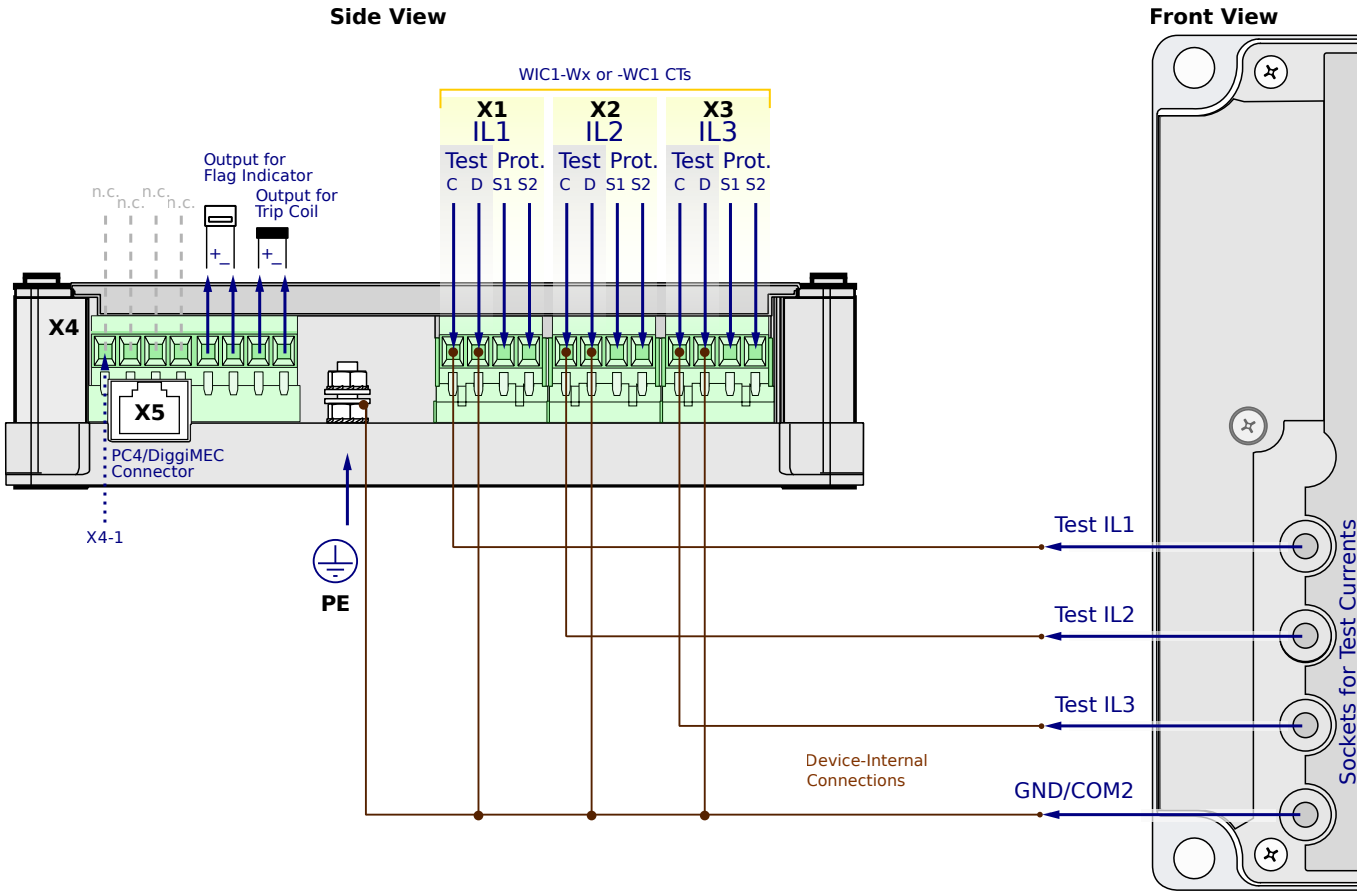



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# WIC1-3SN6FN1SA0

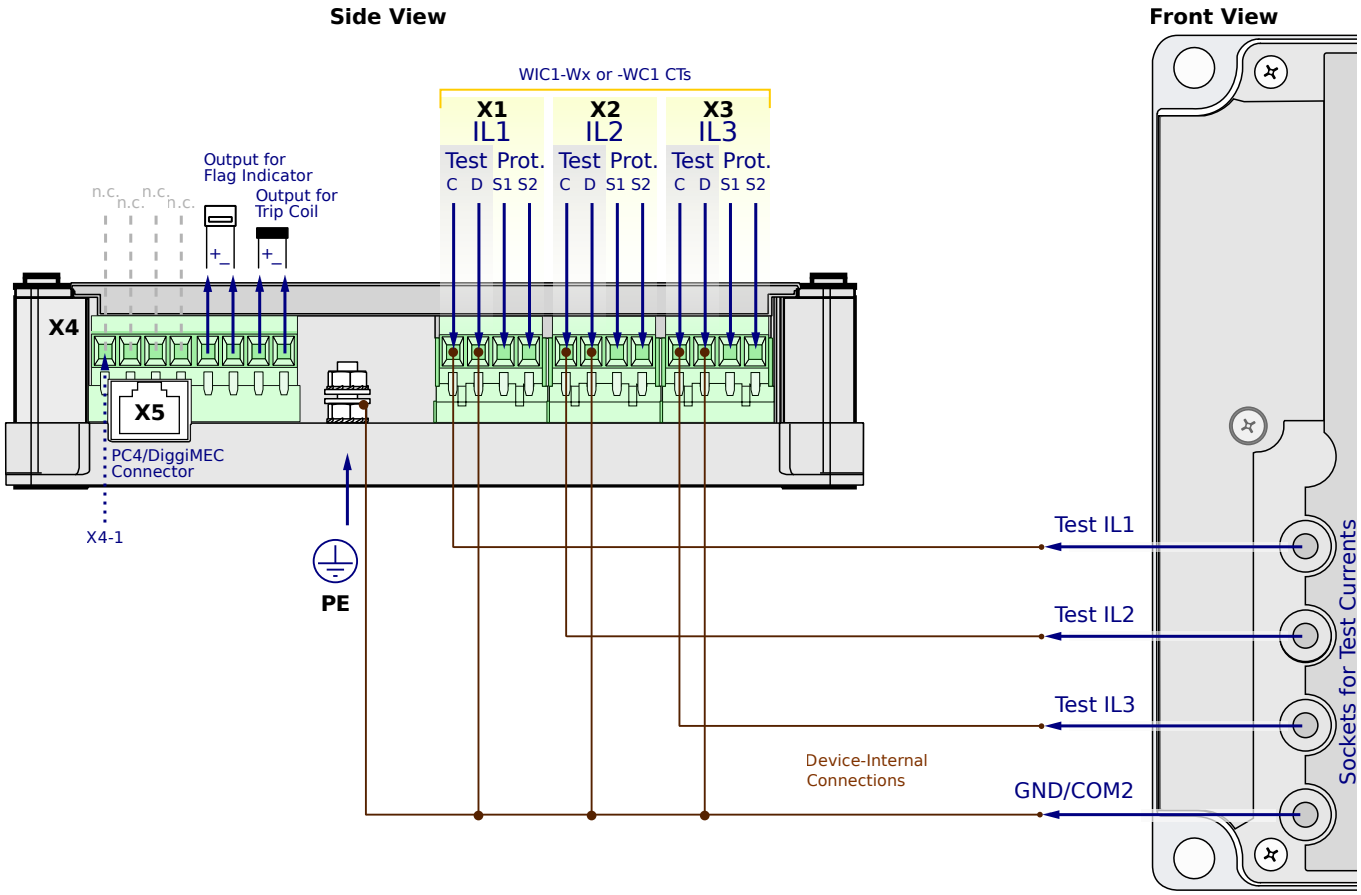



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
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# WIC1-3SN6FN1SAH

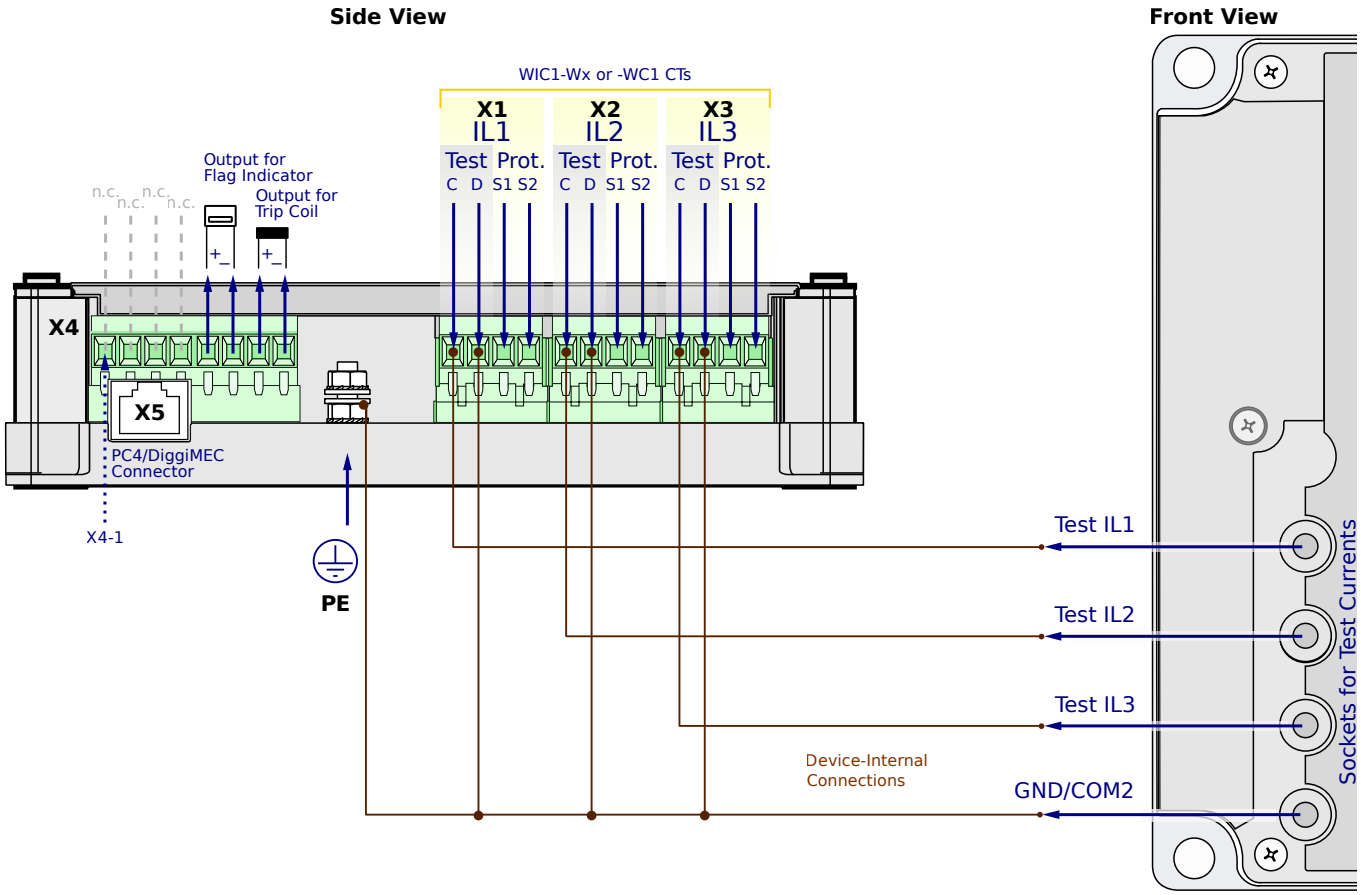



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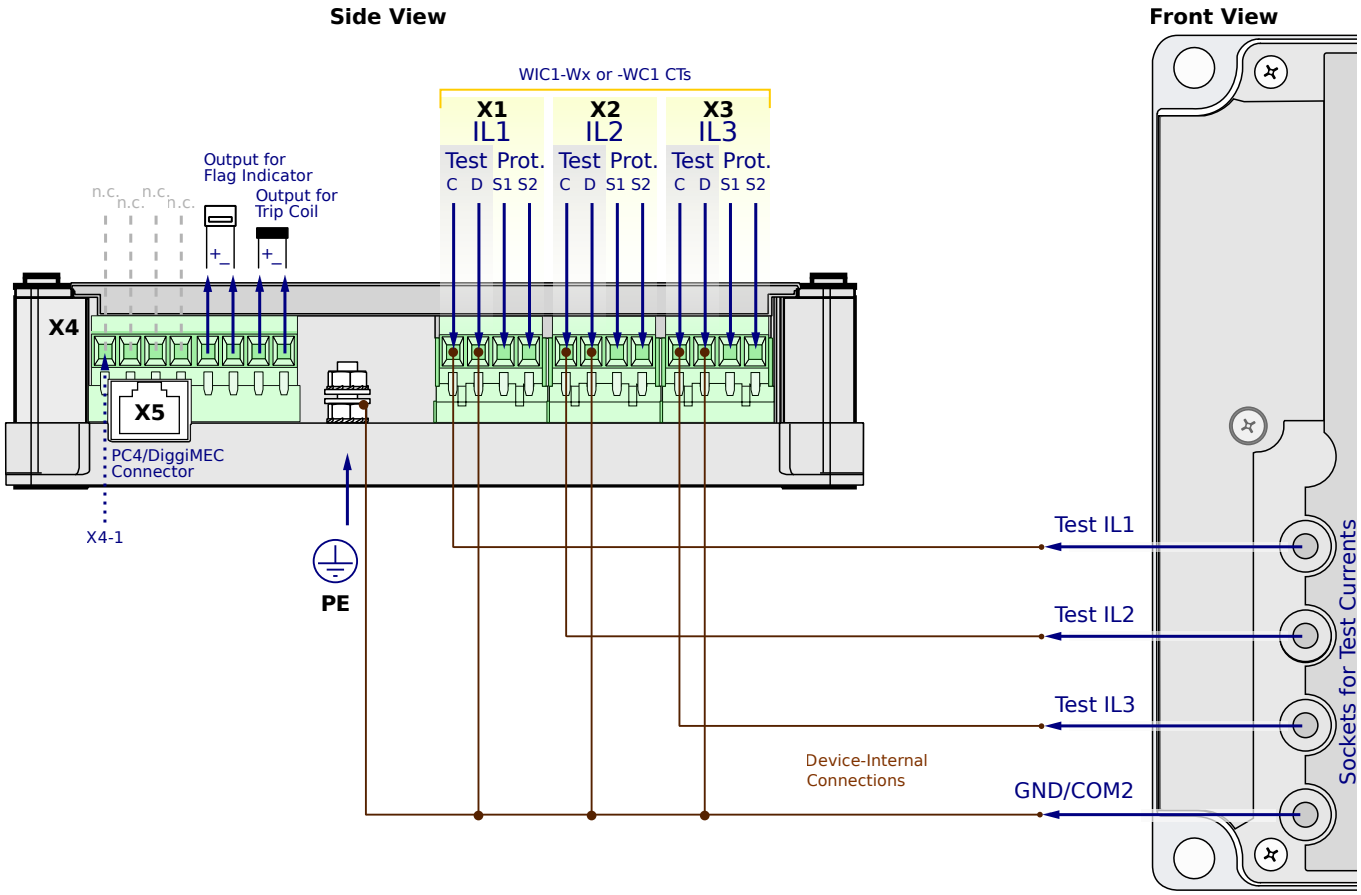



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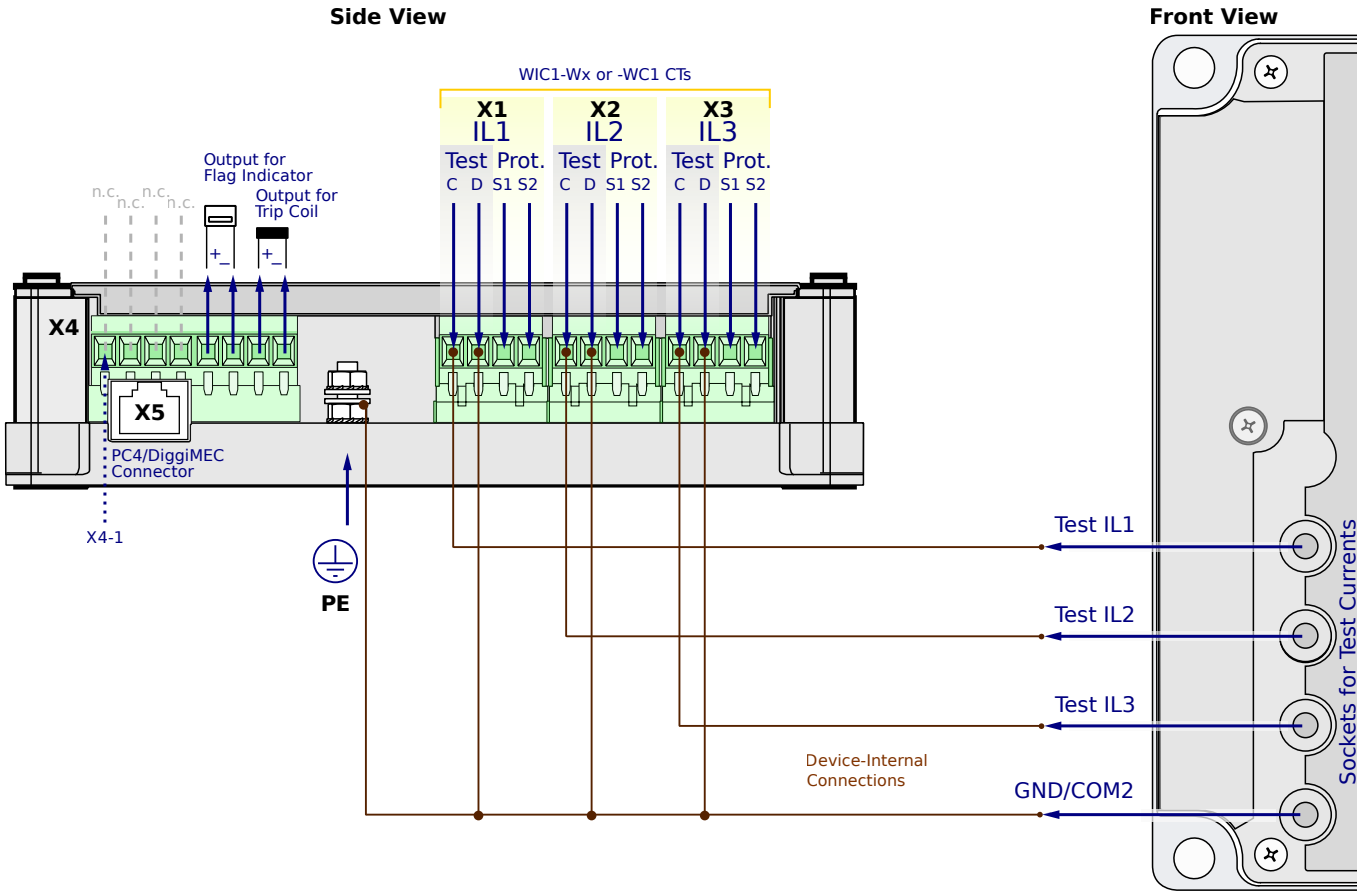



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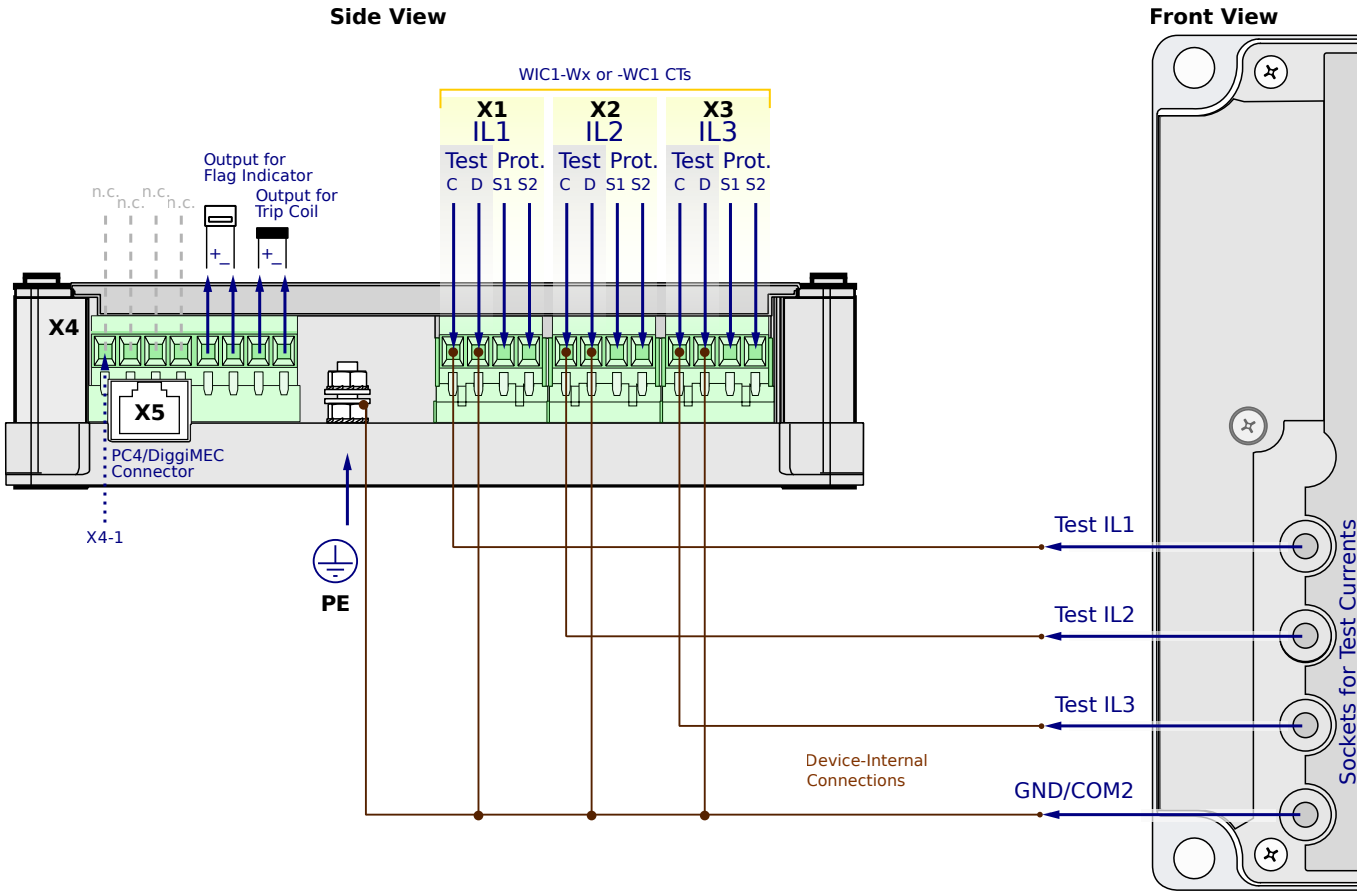



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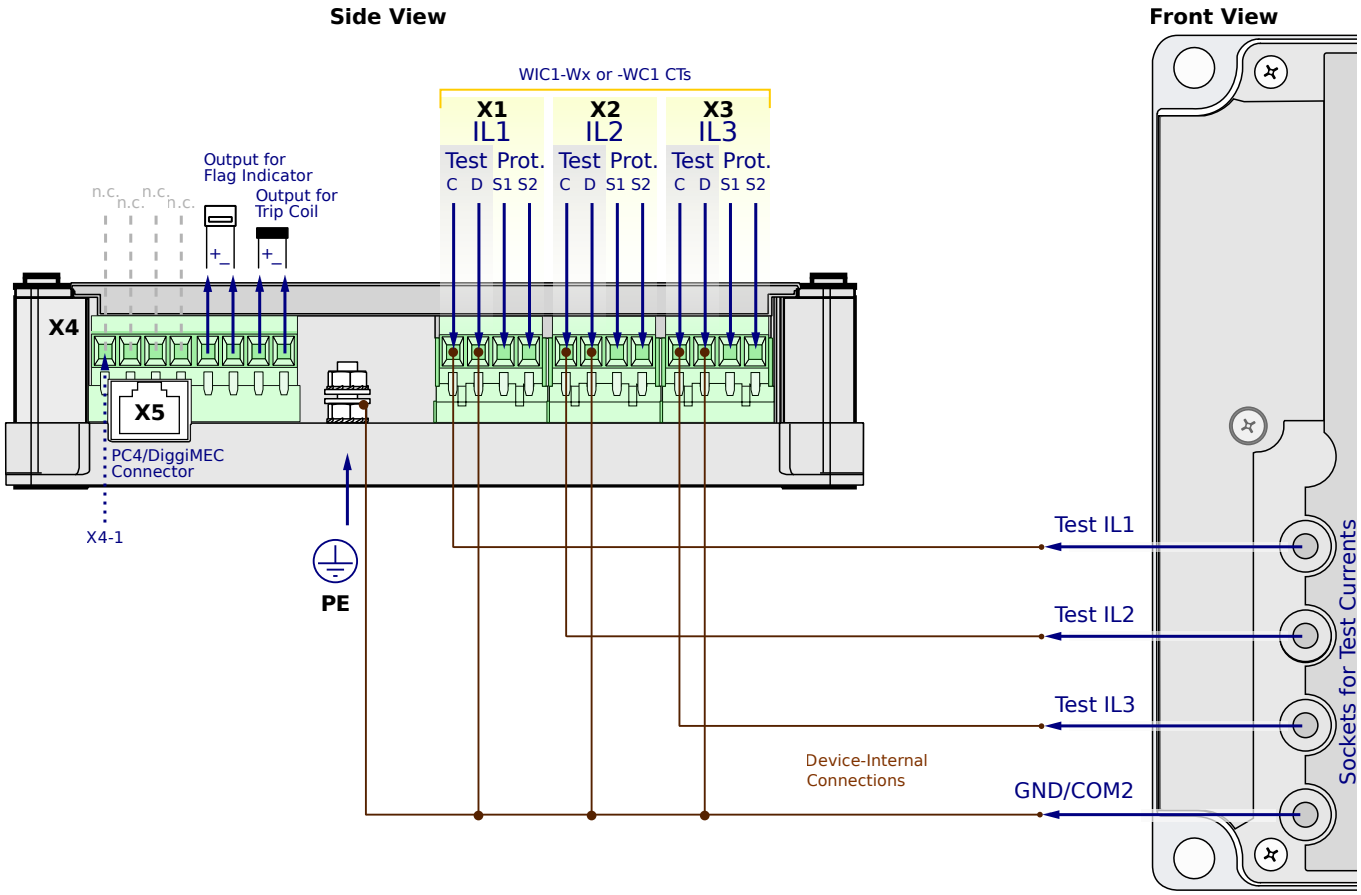



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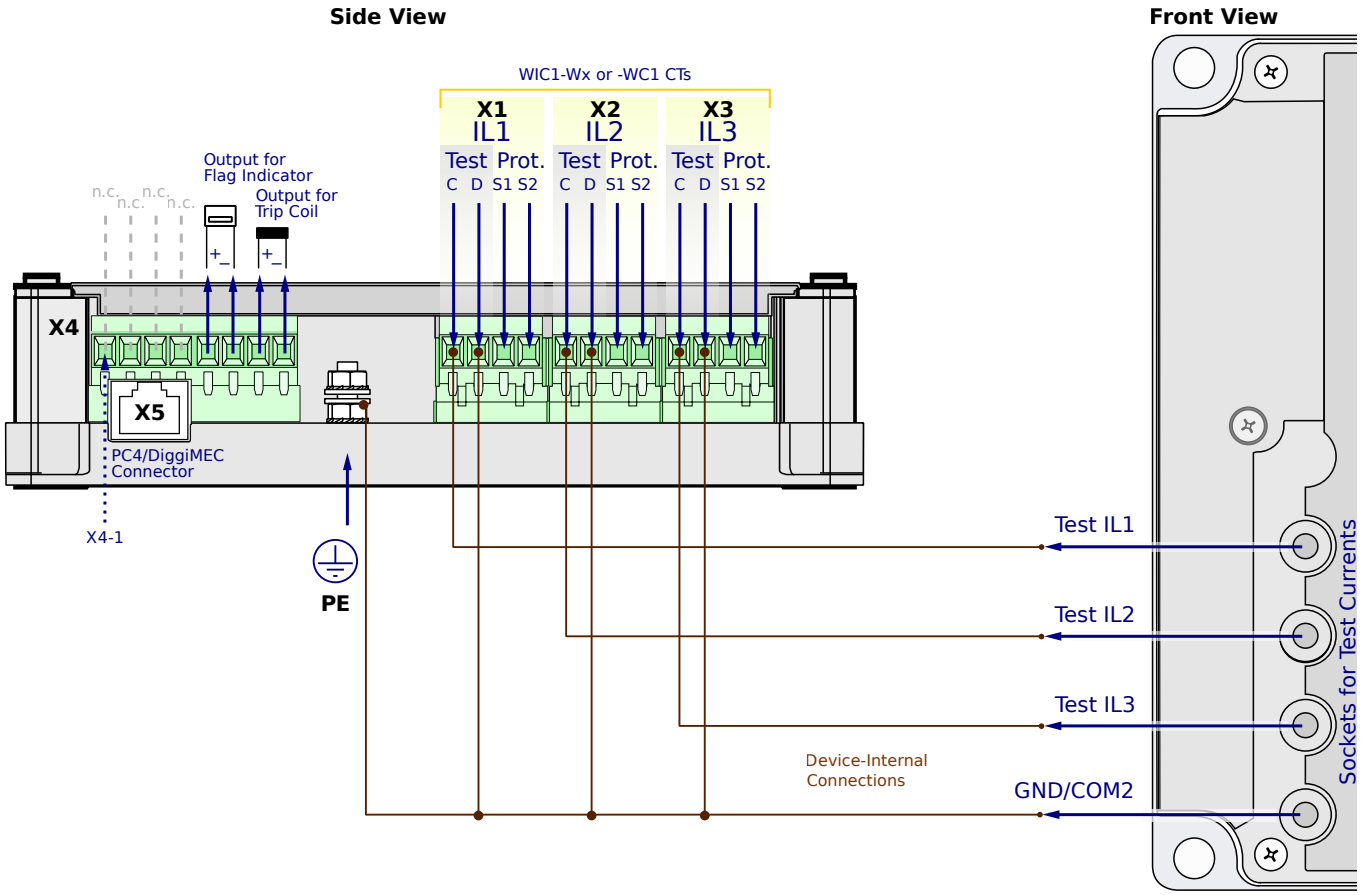



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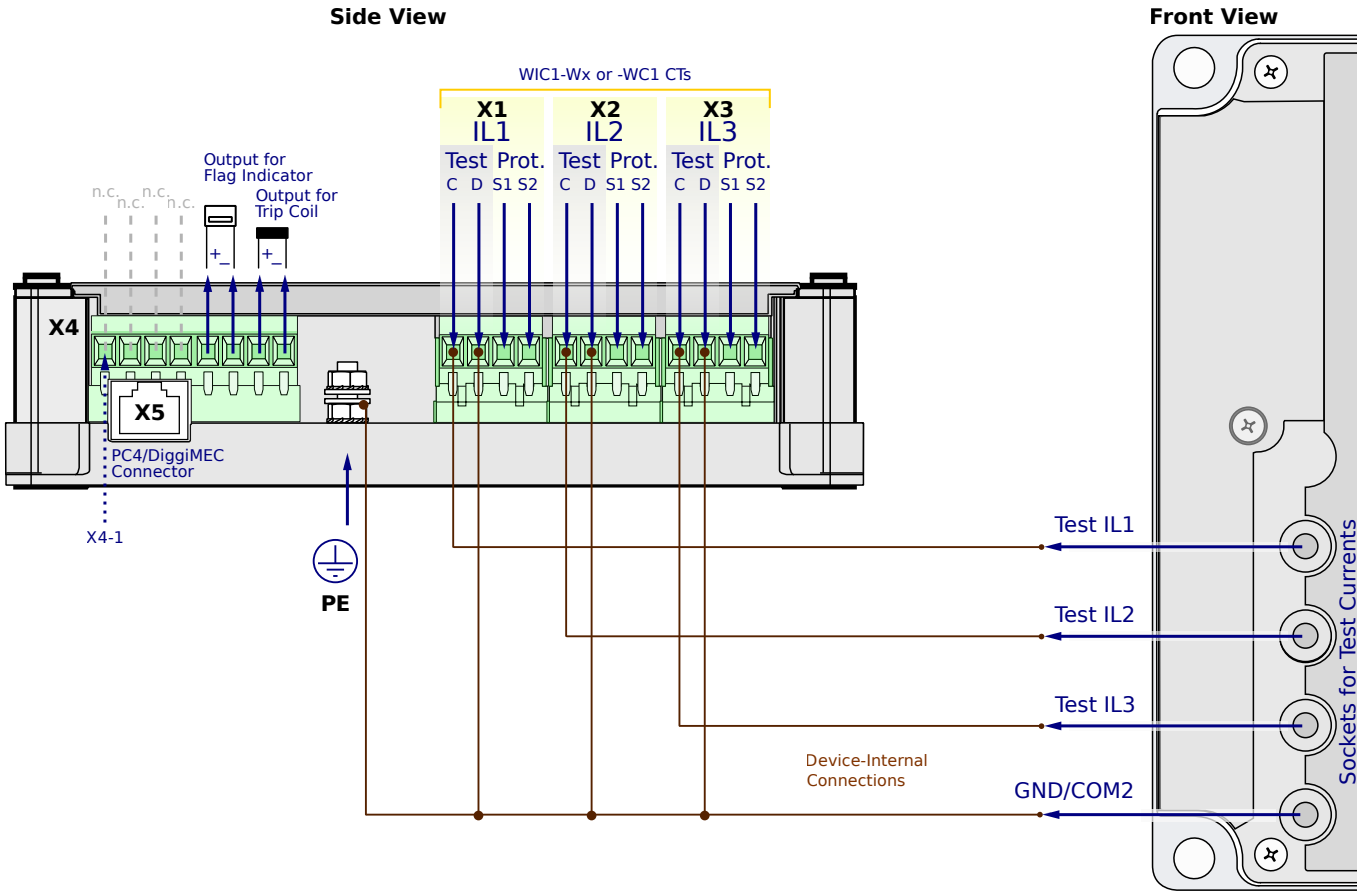



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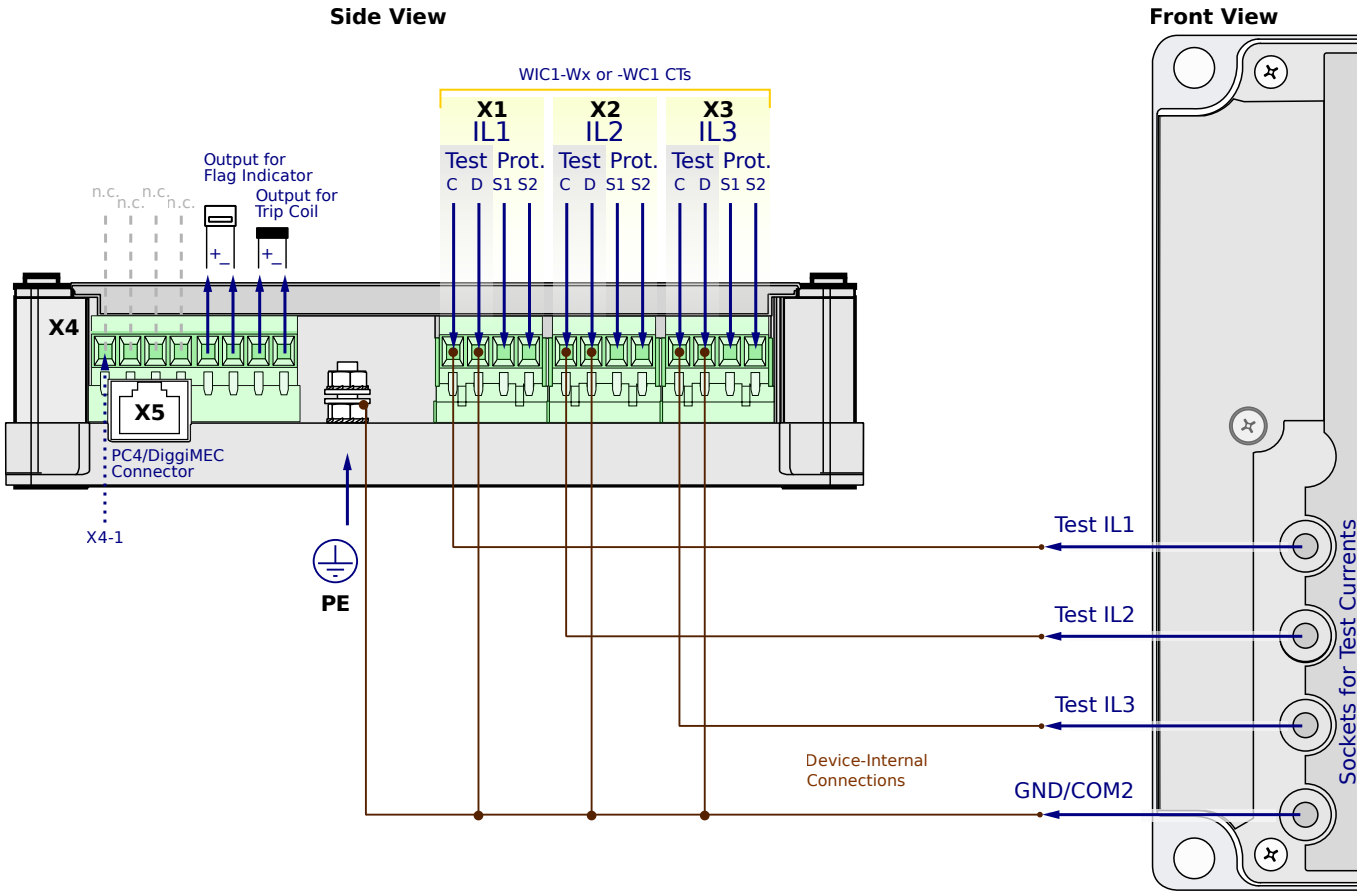



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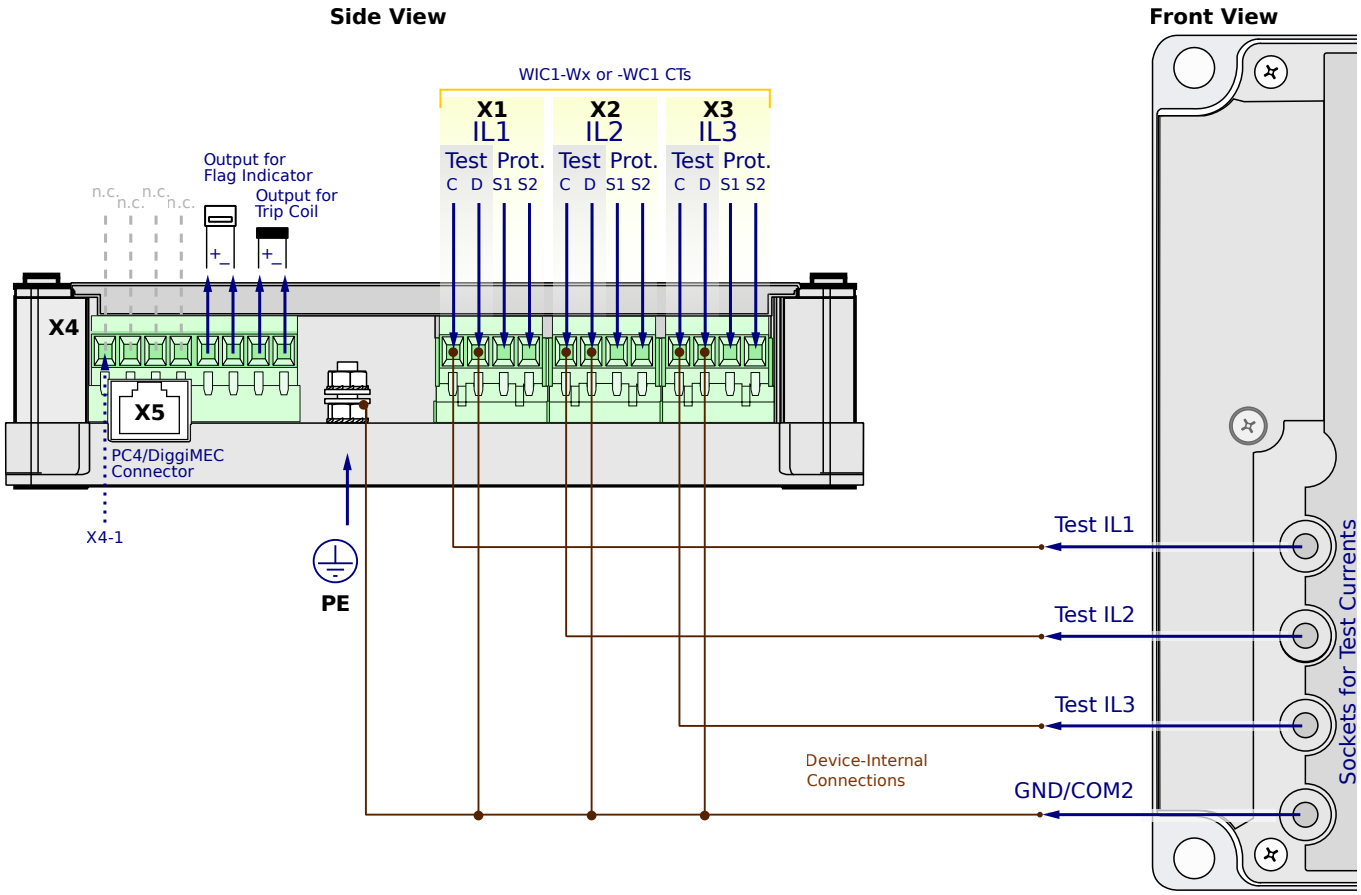



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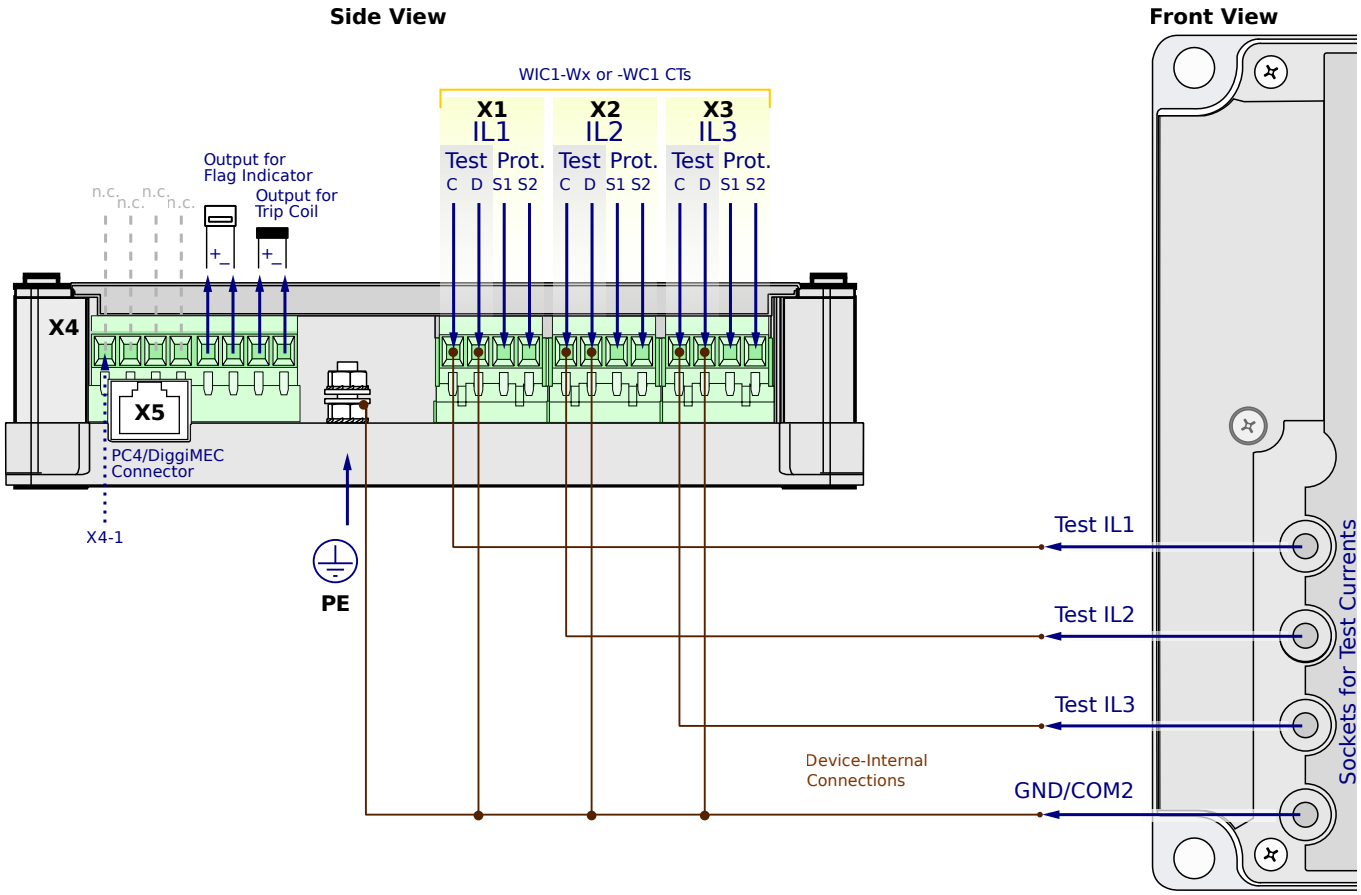



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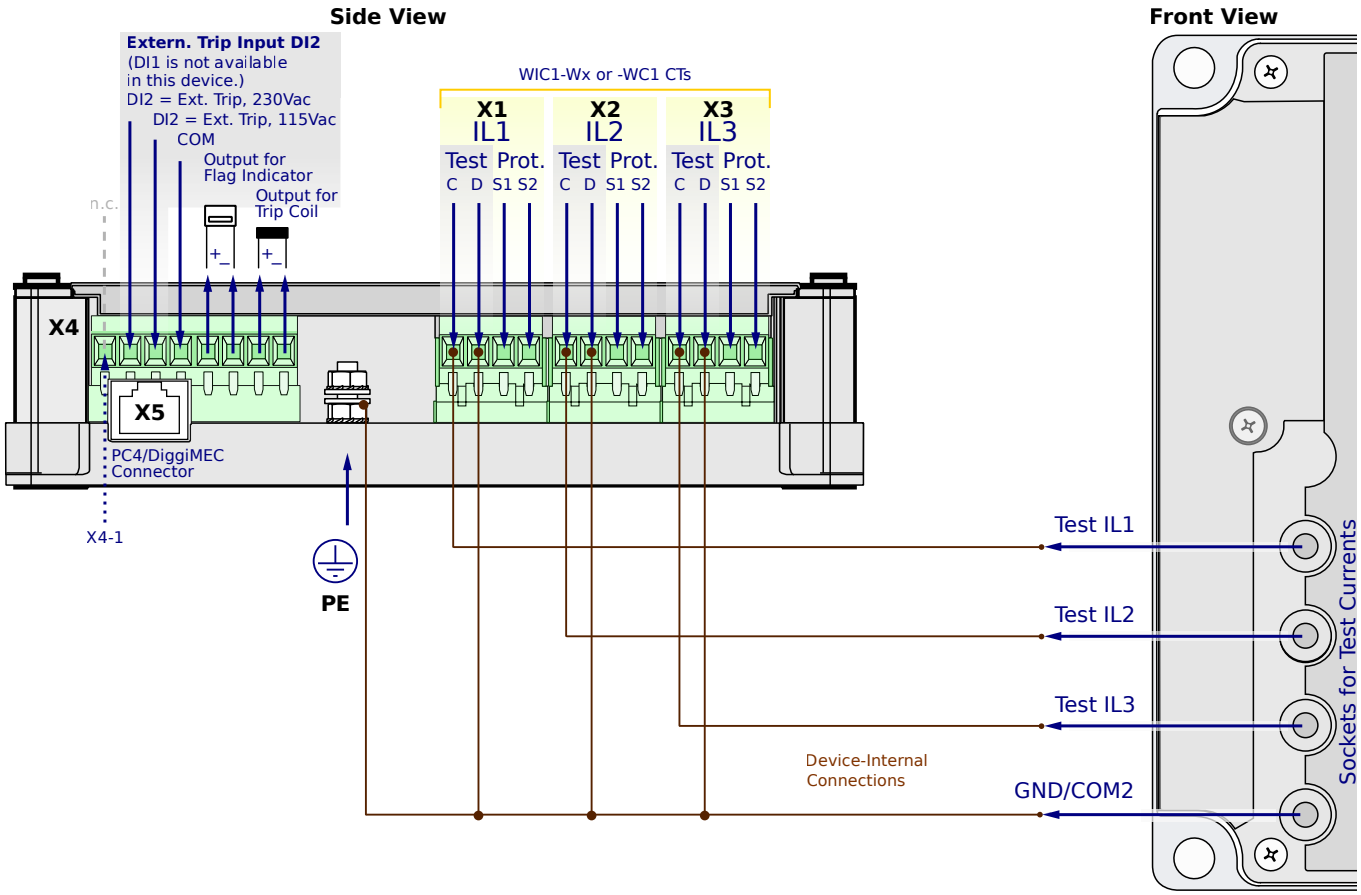



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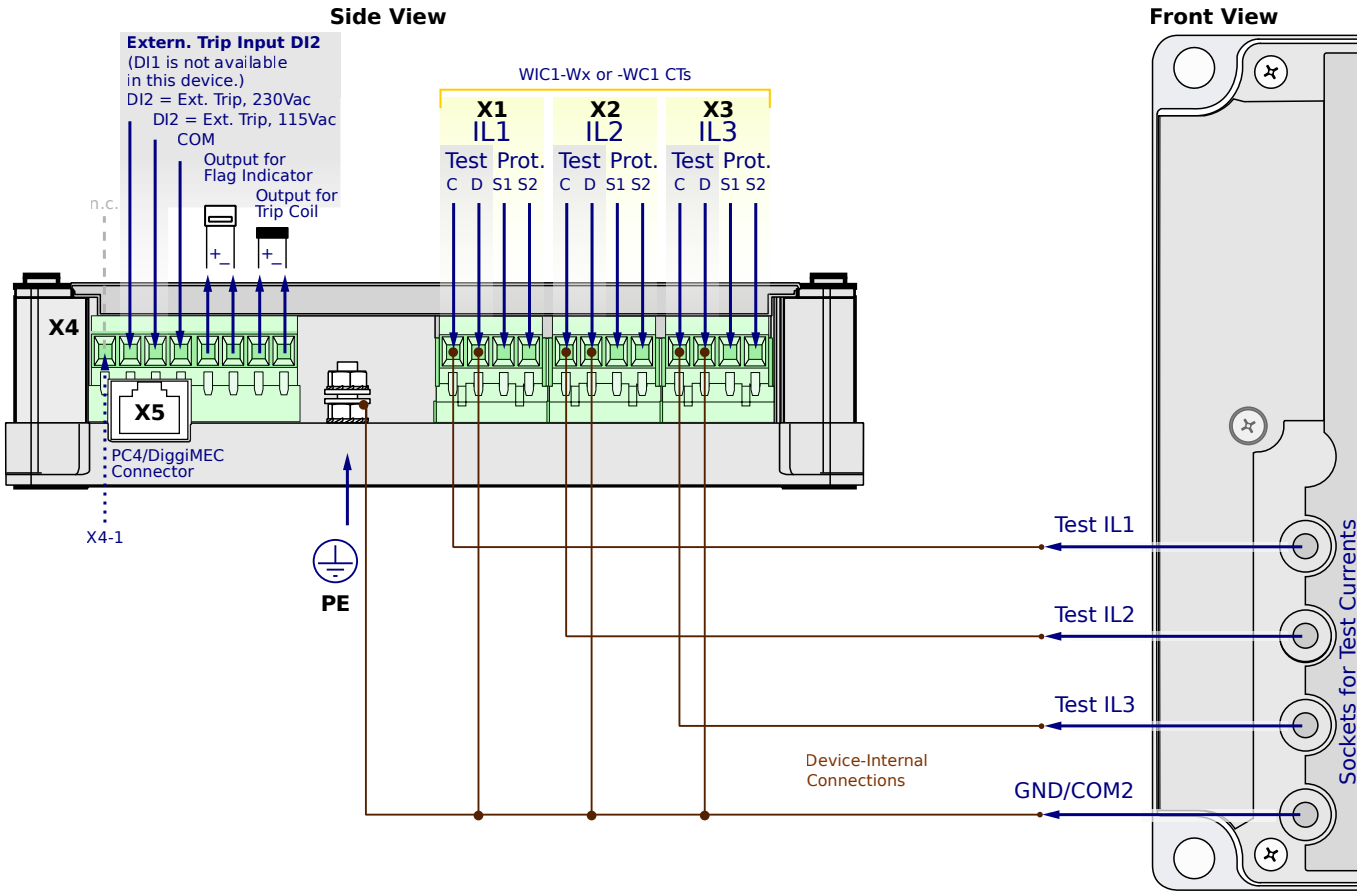



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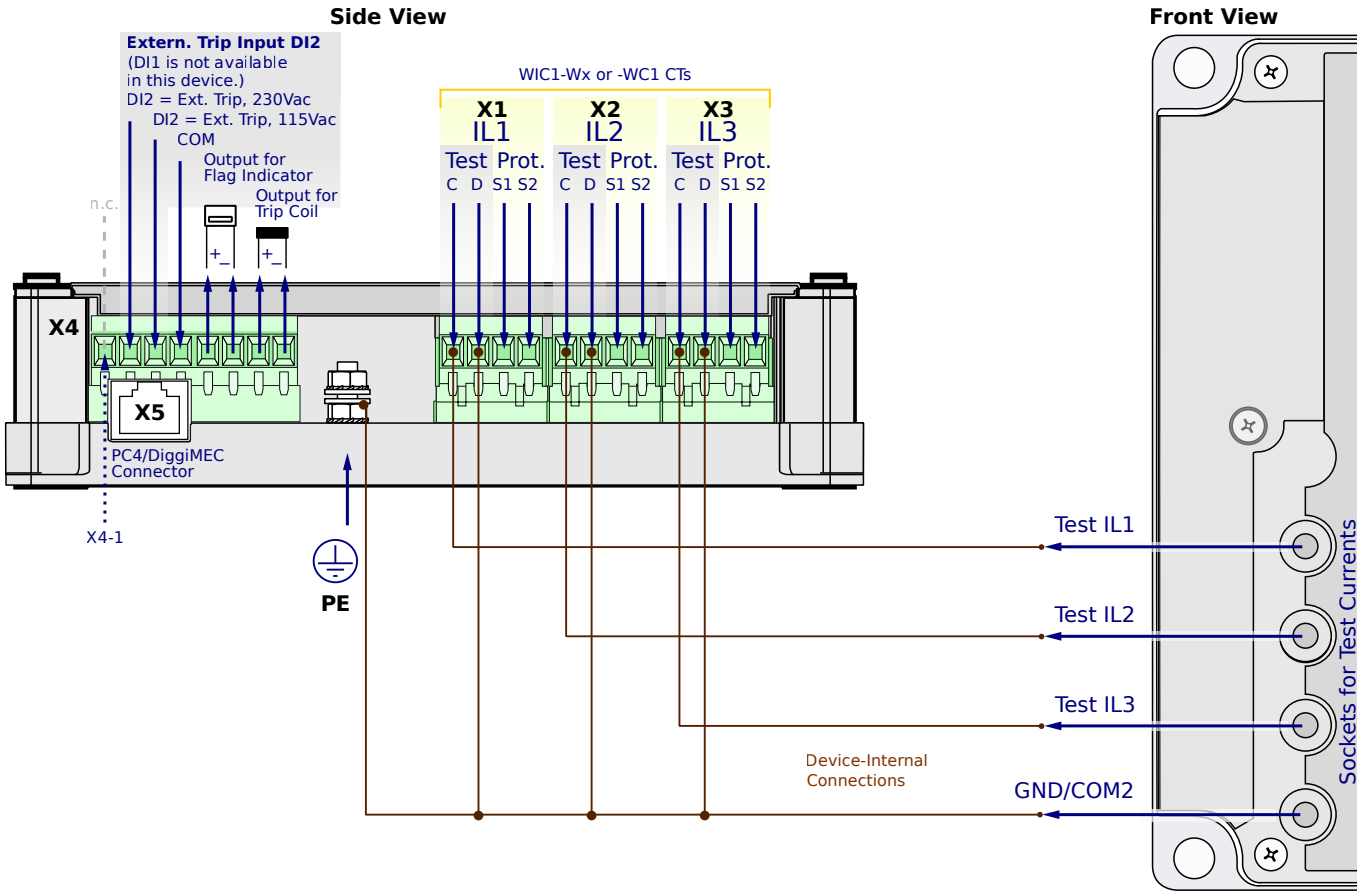



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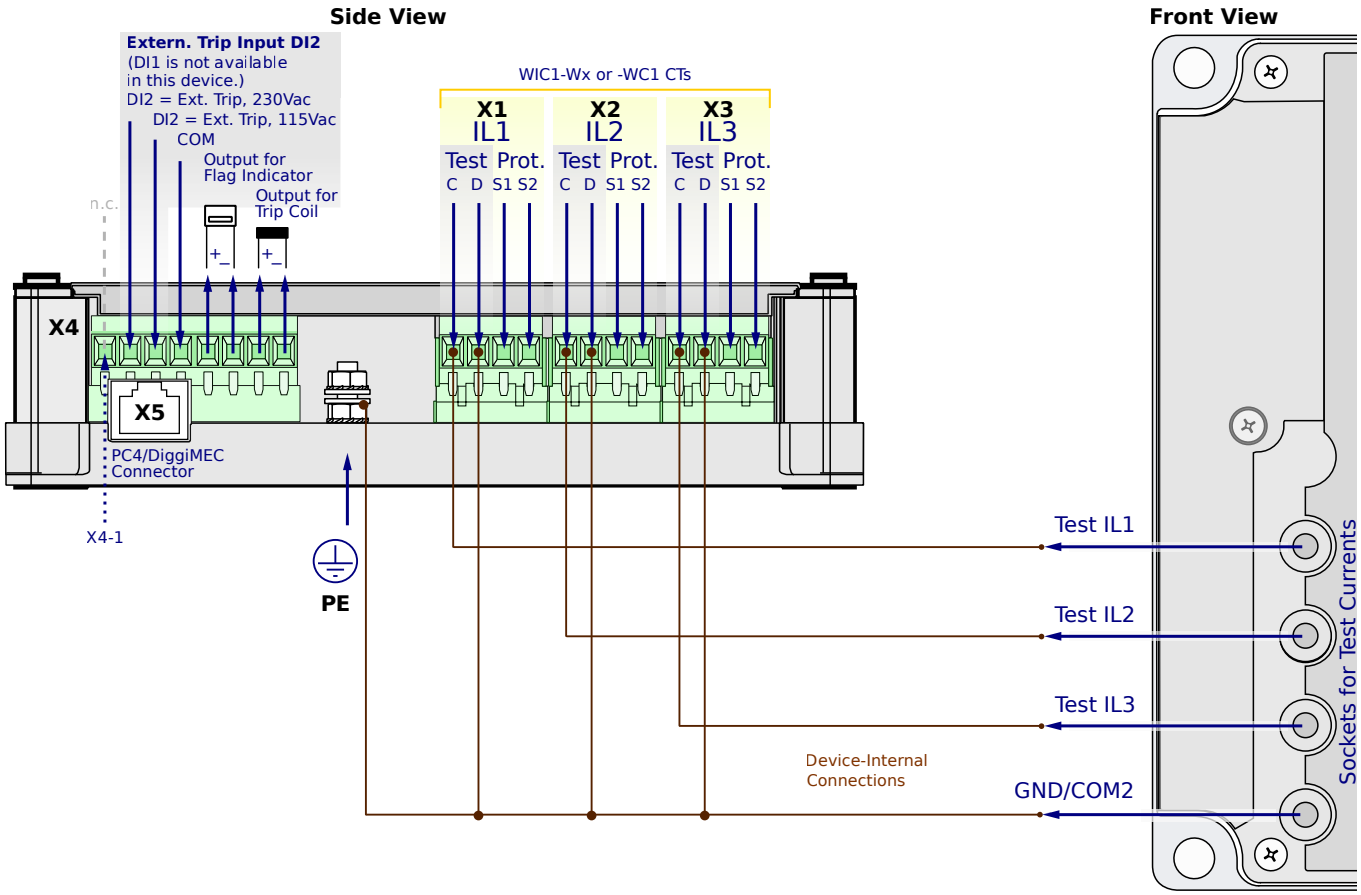



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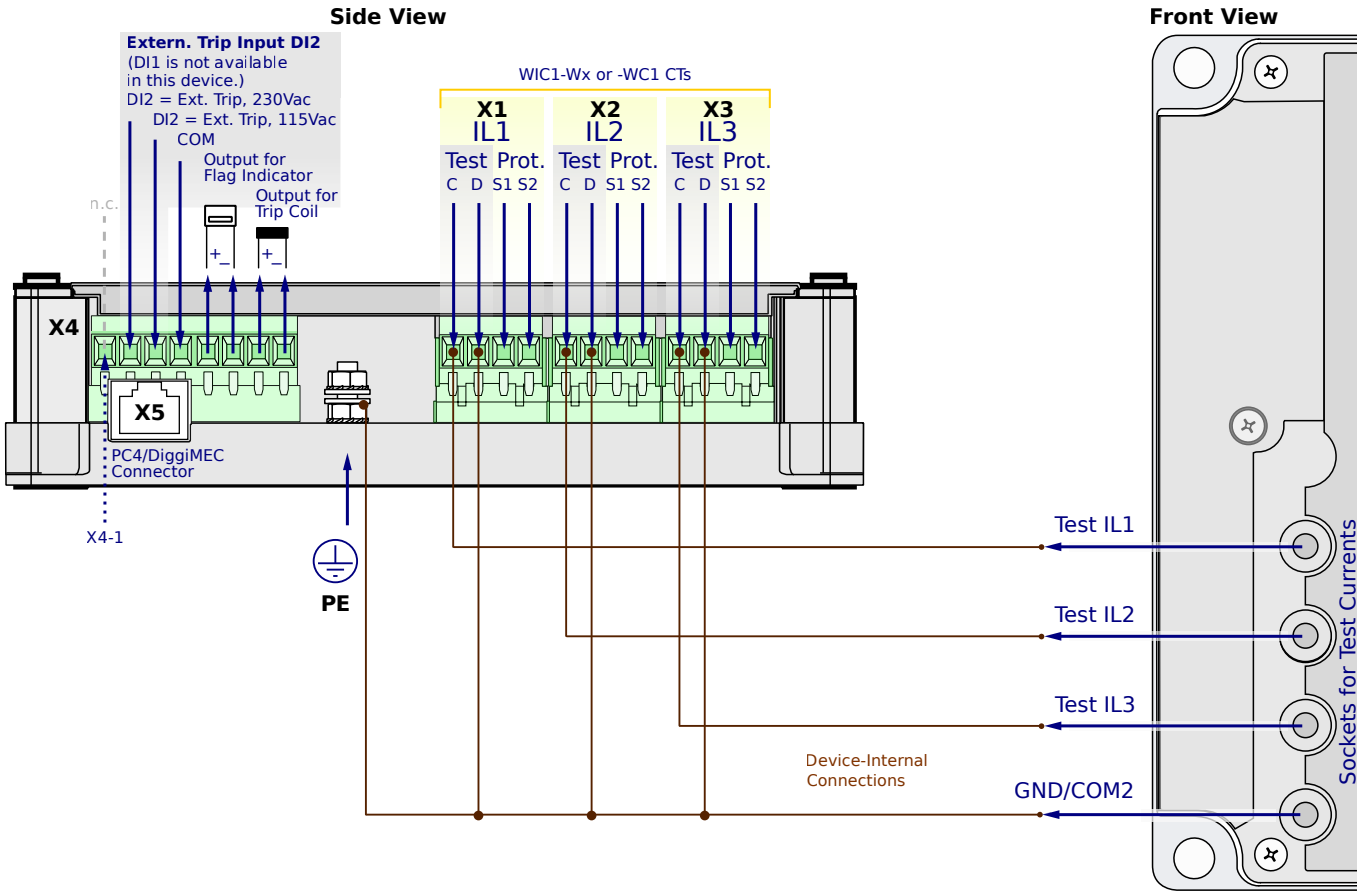



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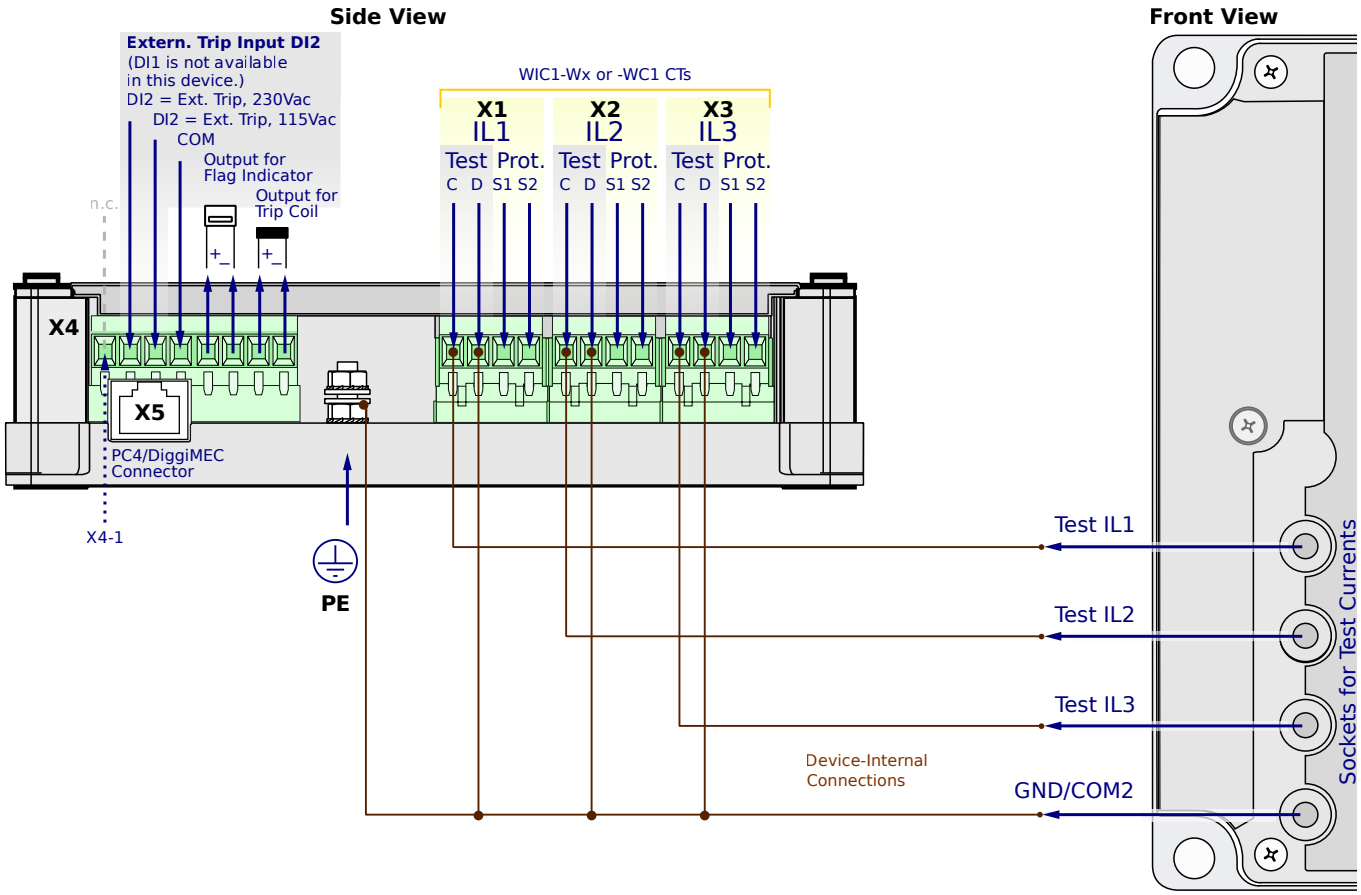



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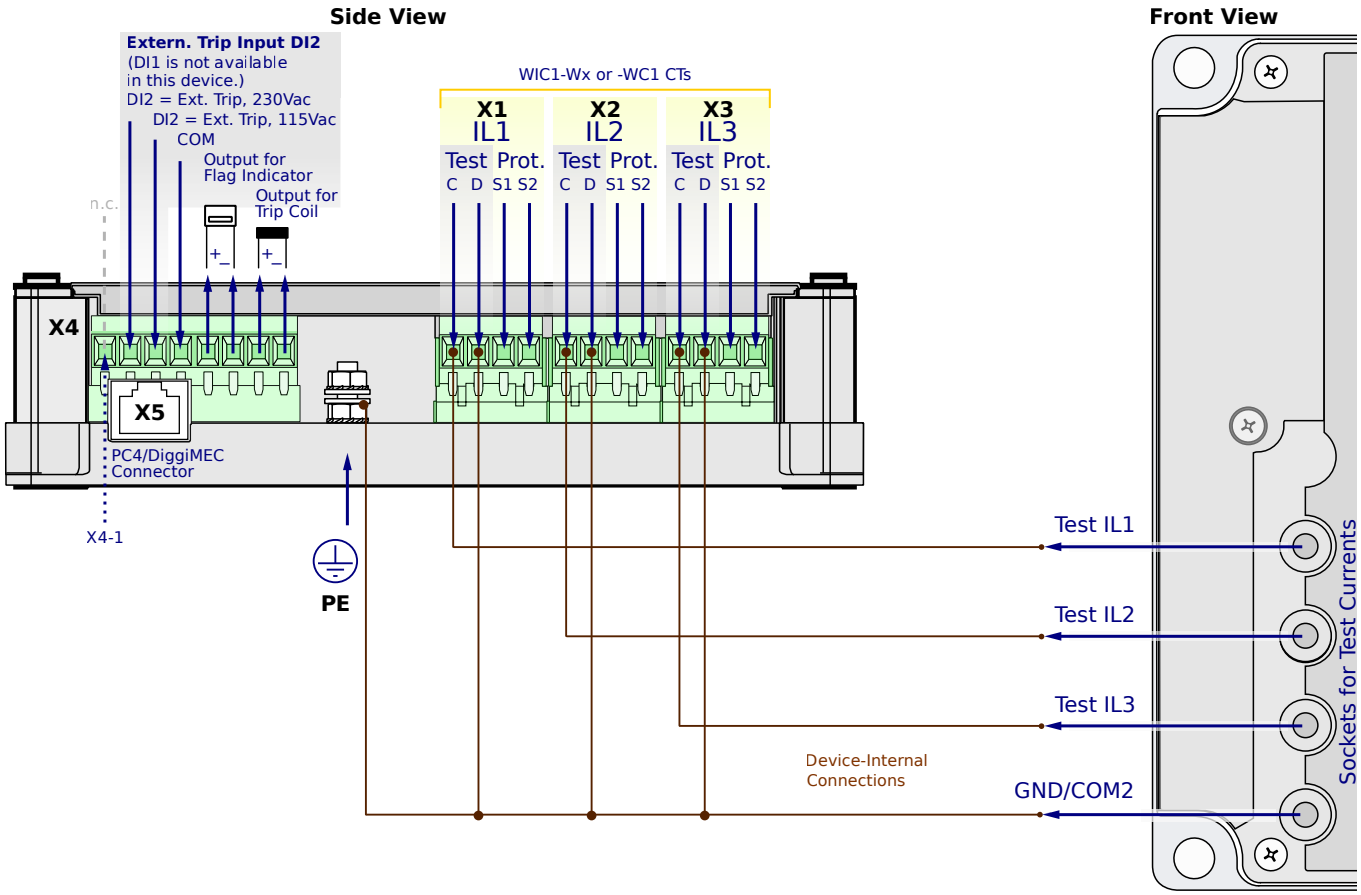



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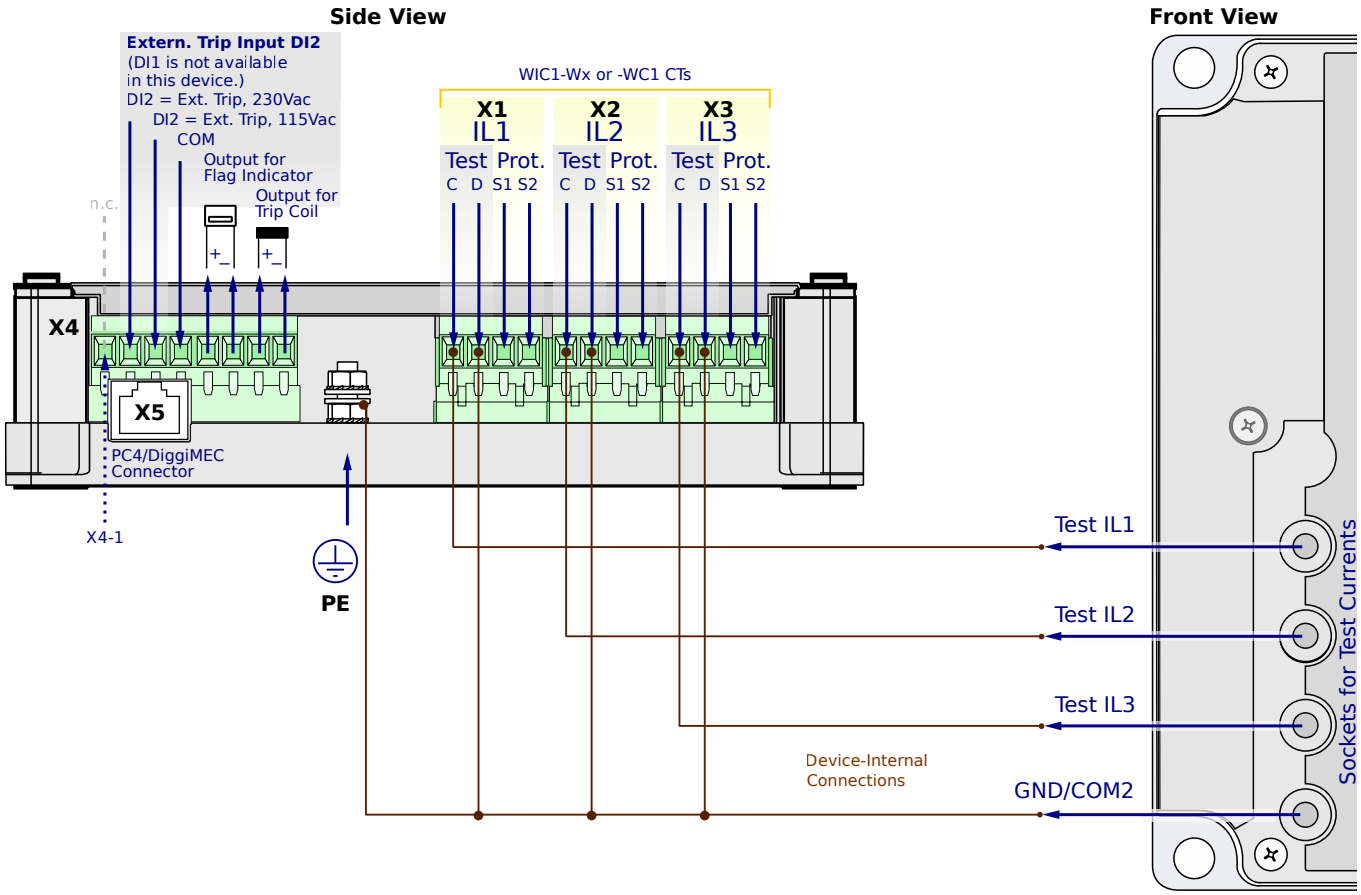



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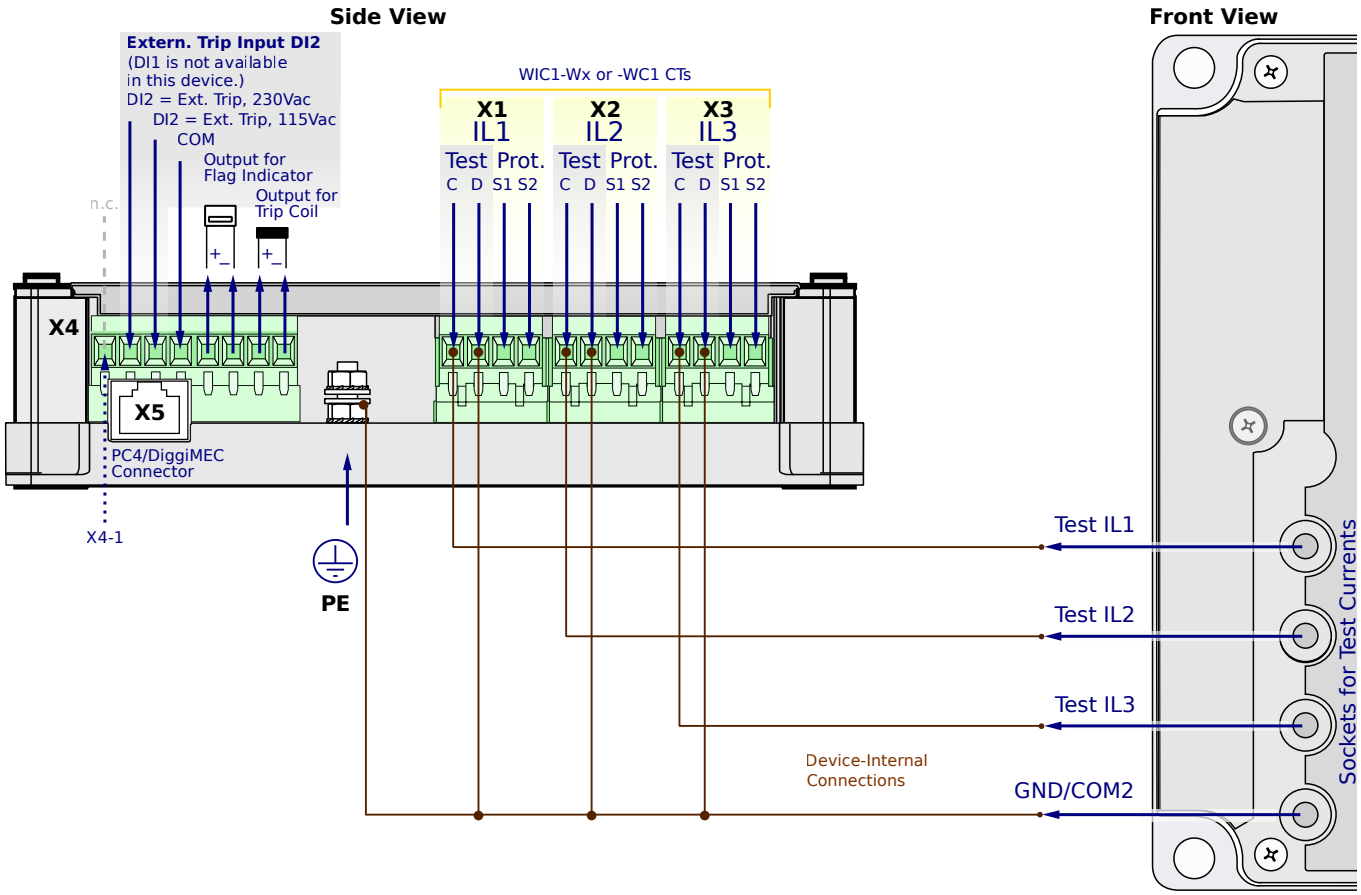



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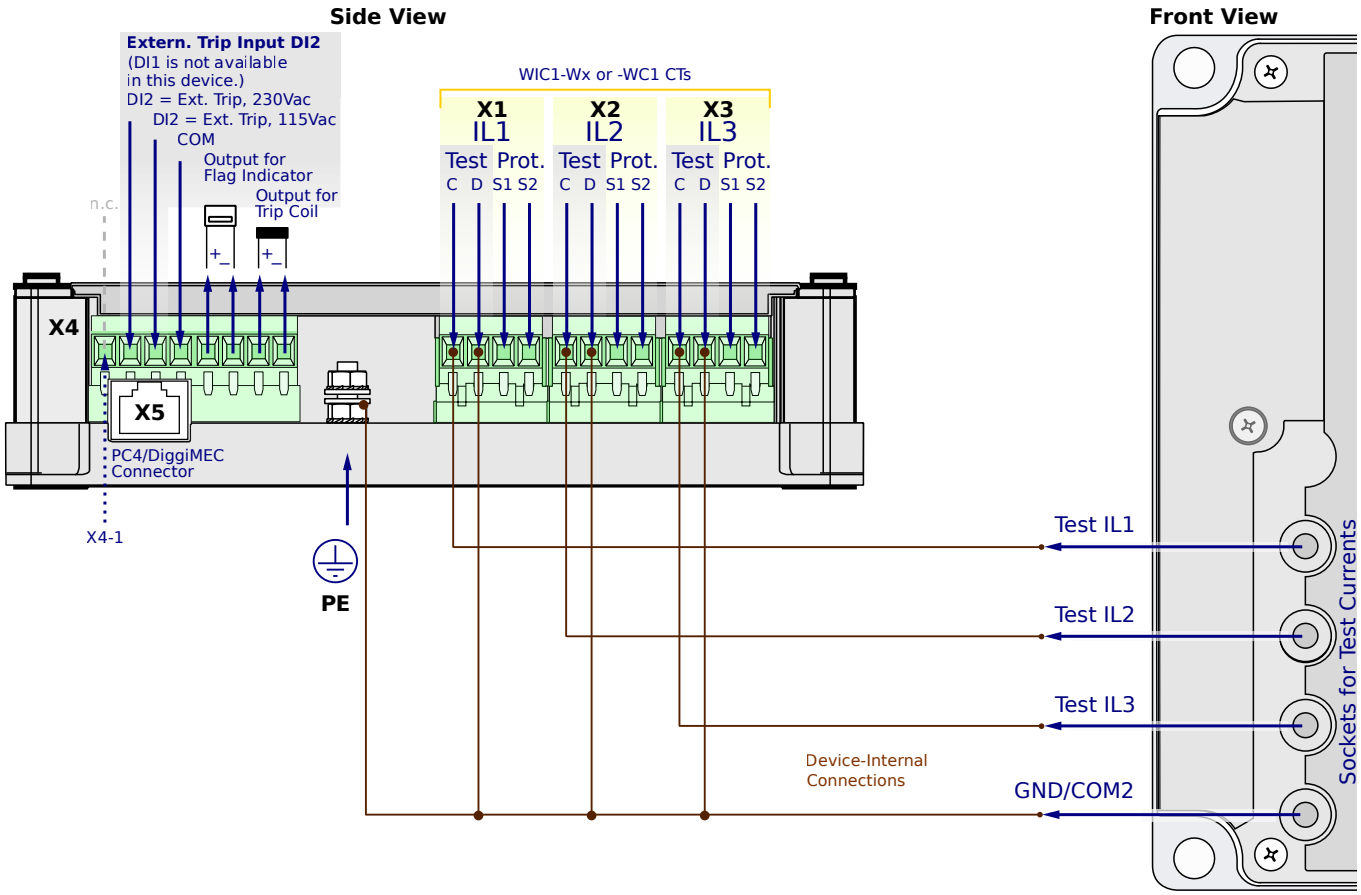



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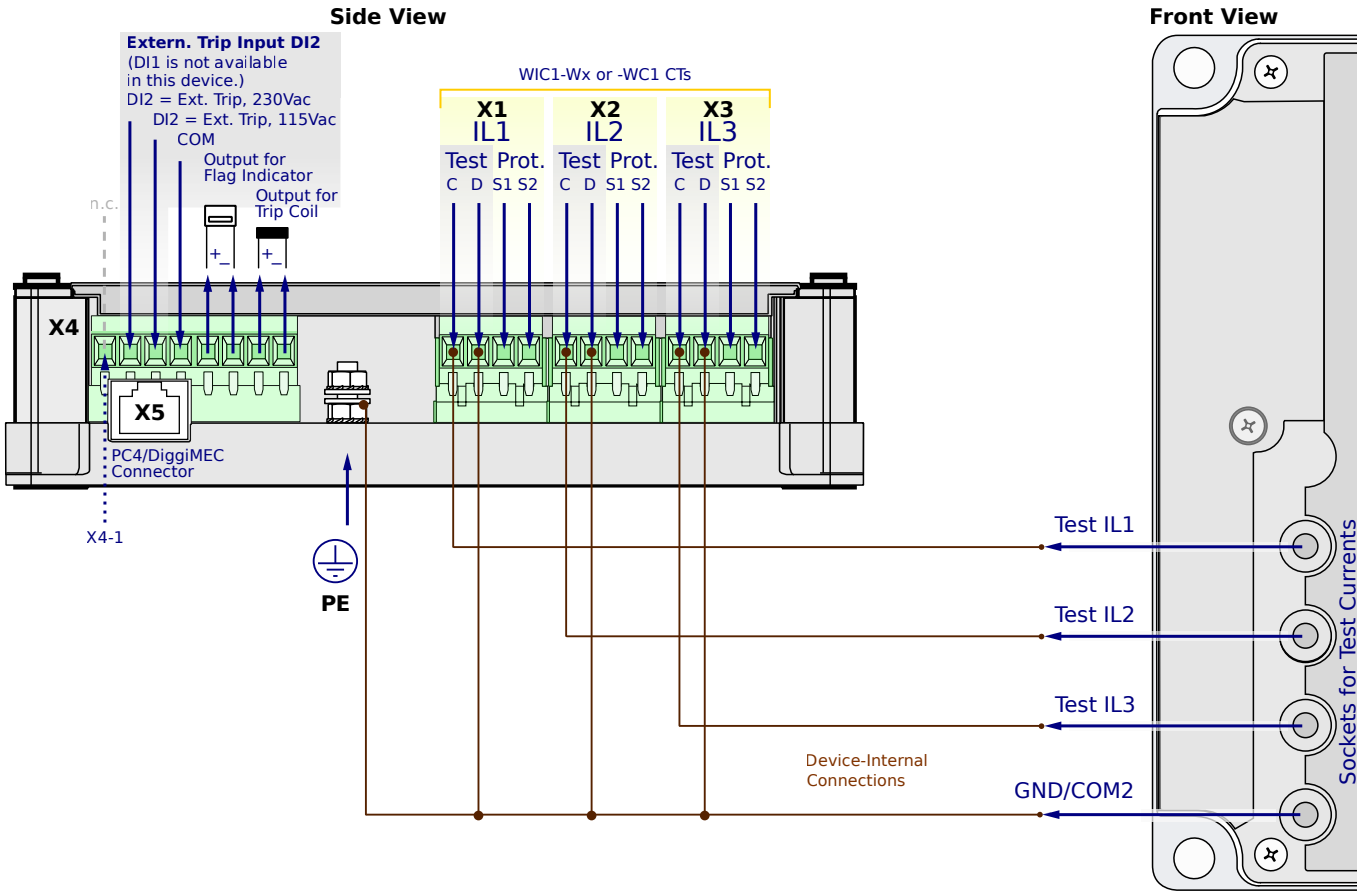



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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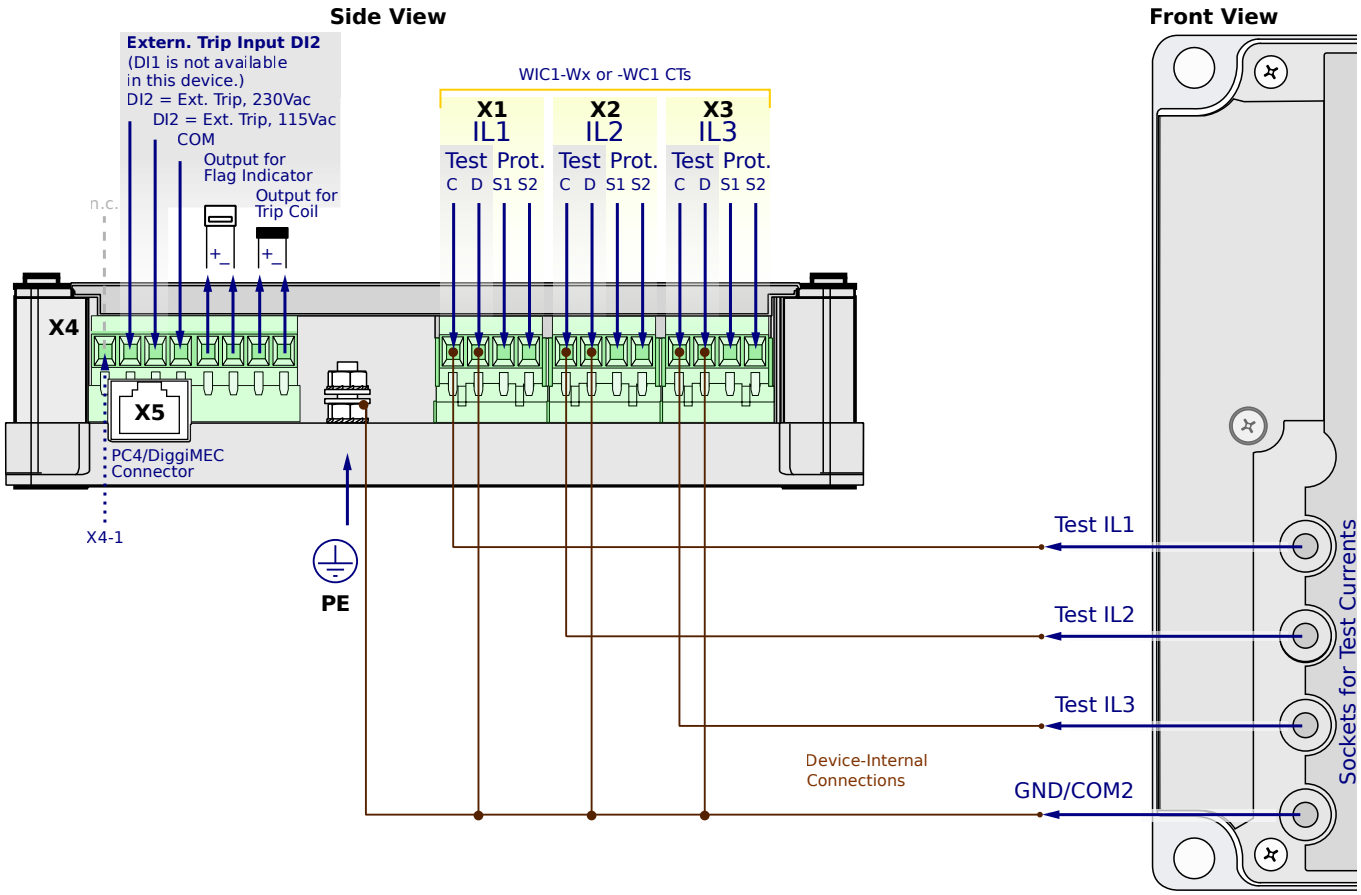



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- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**PE** – Protective Earth
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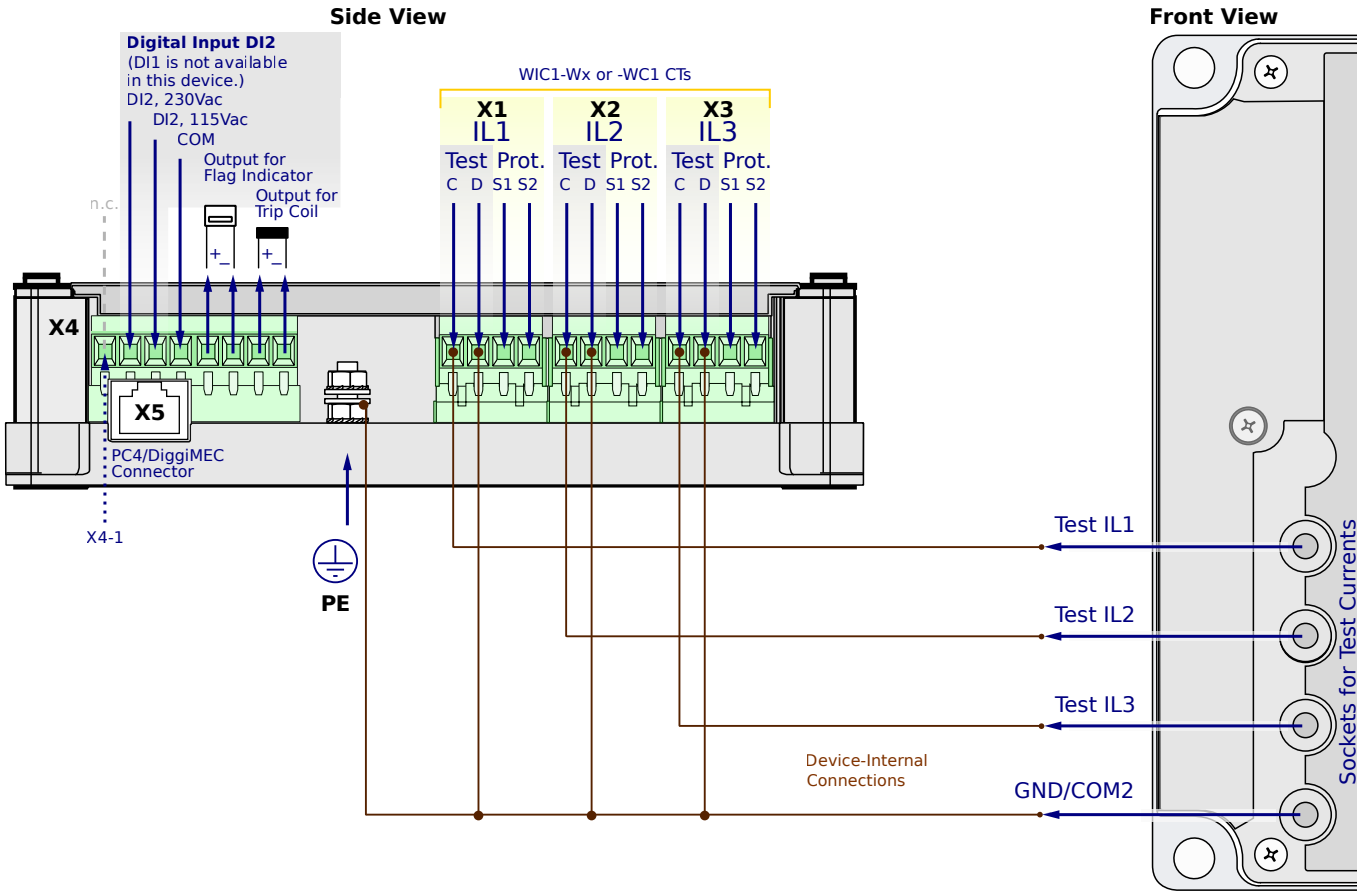



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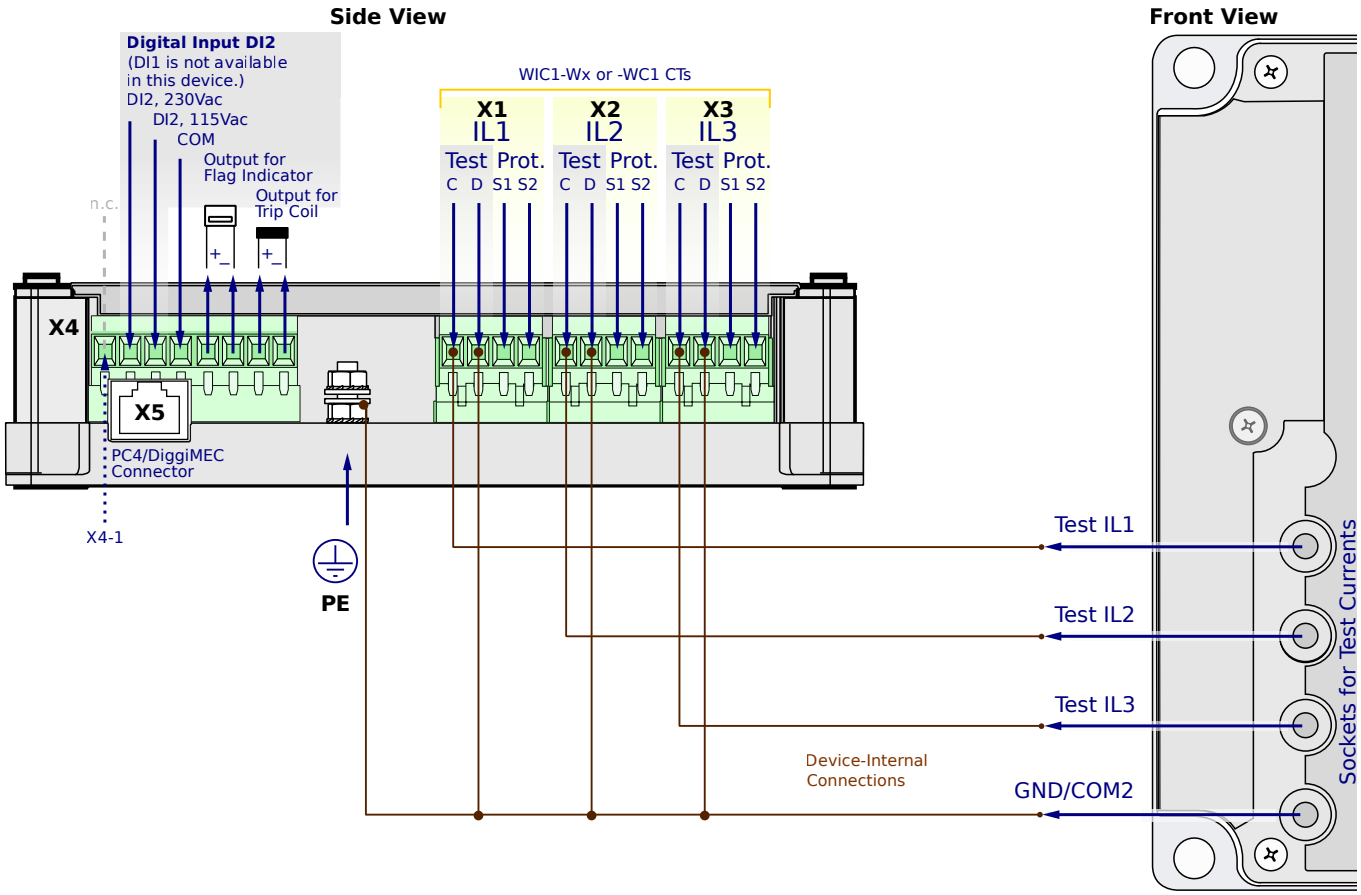



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- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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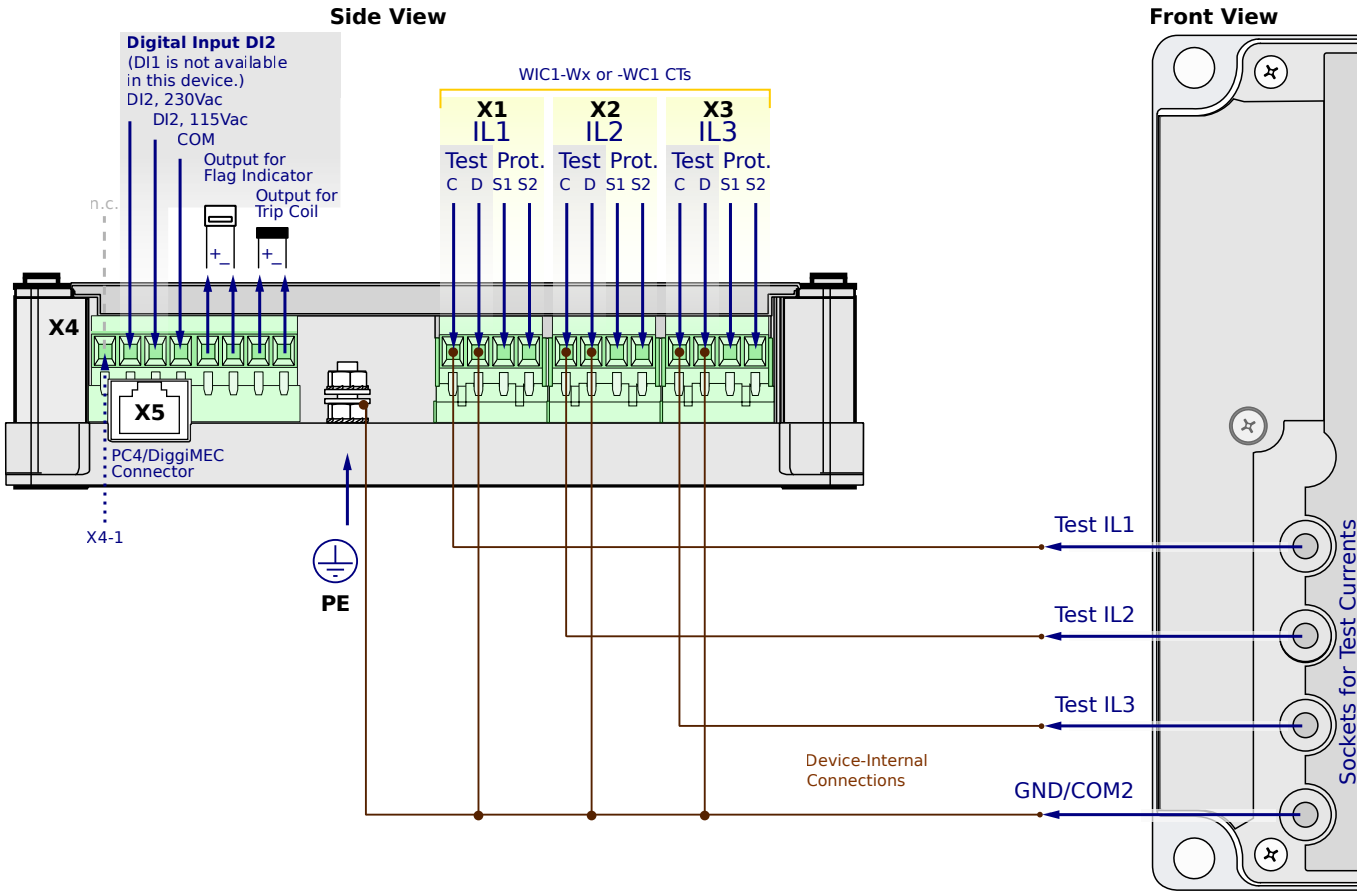



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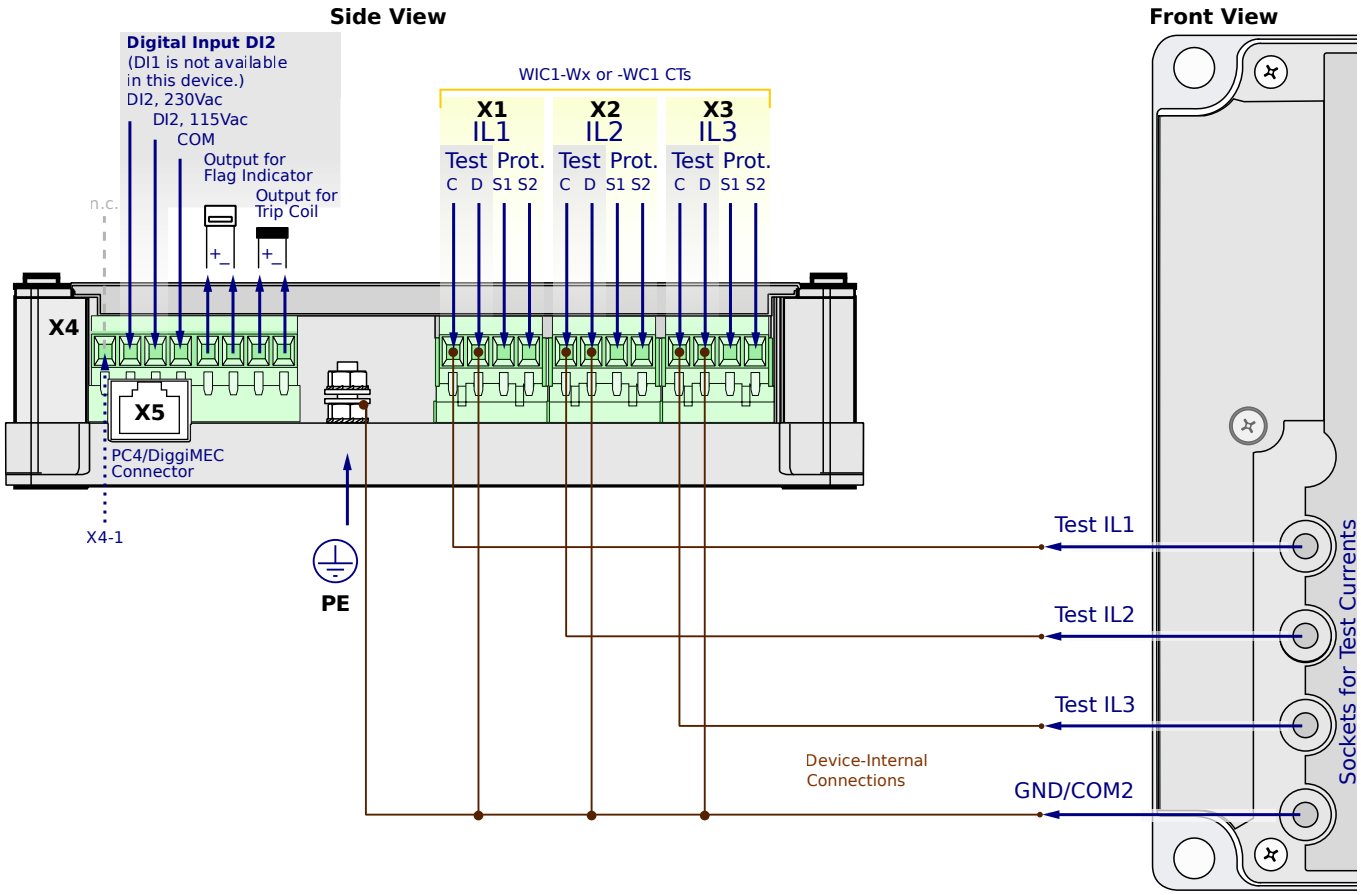



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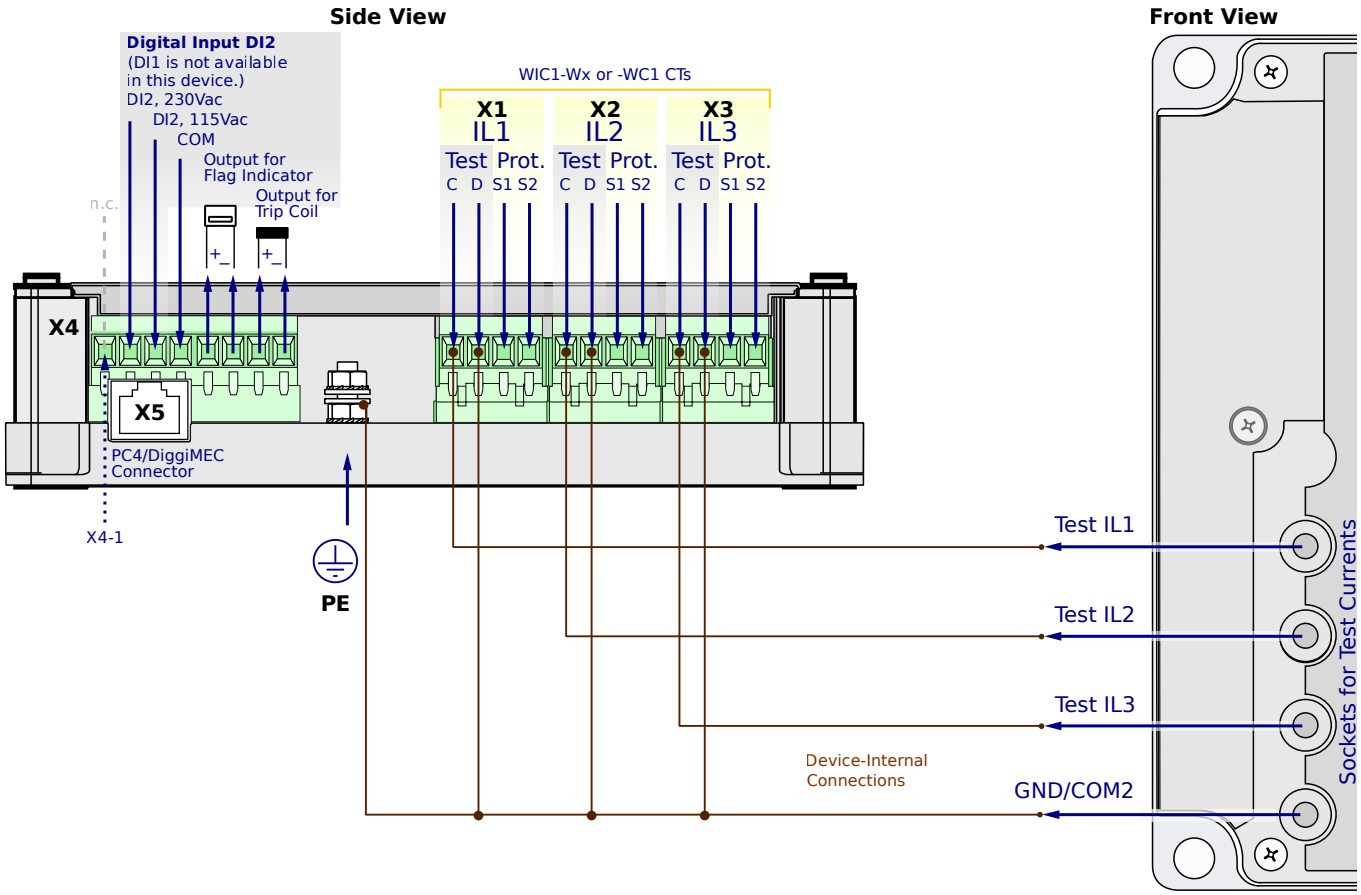



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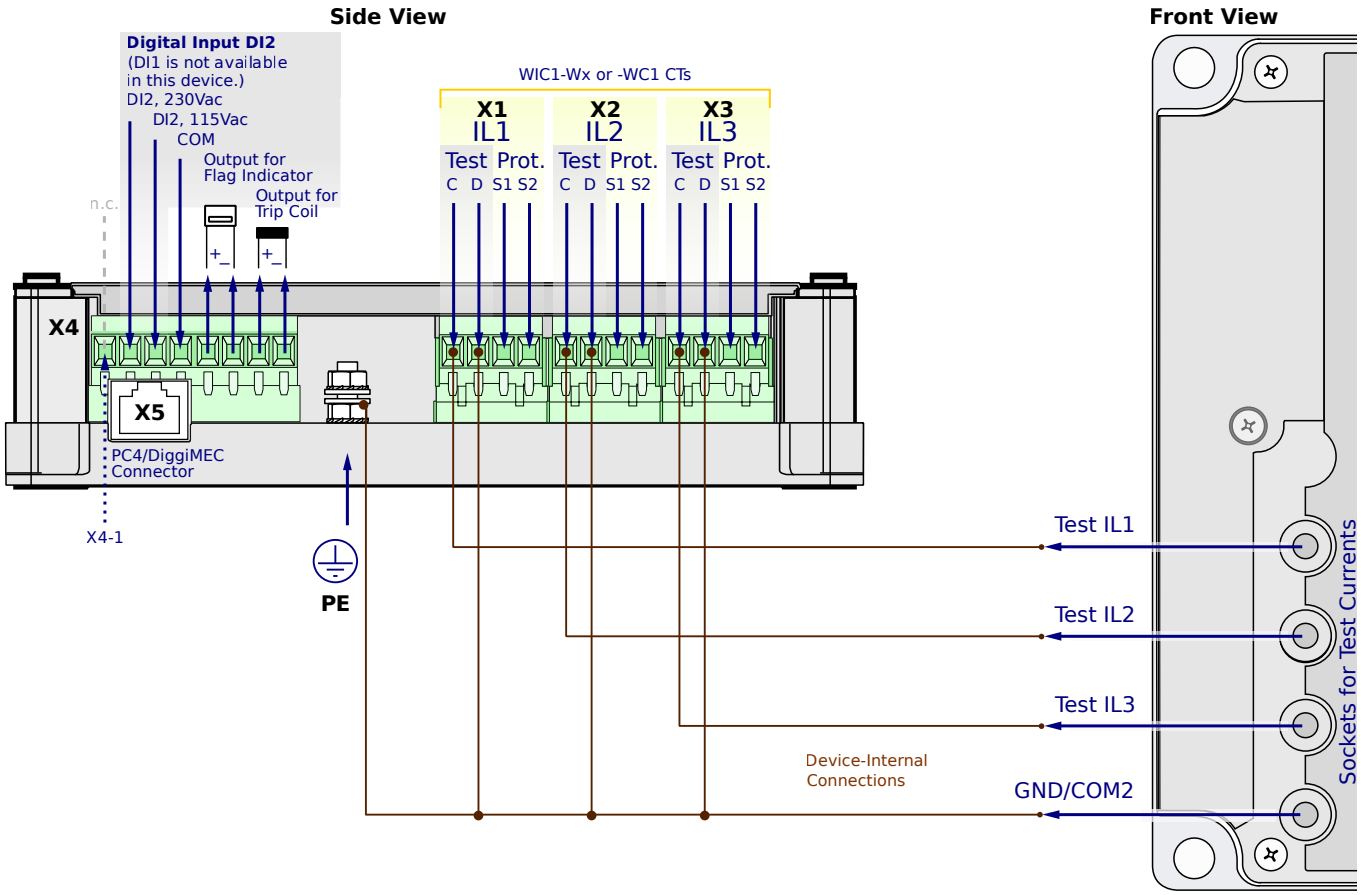



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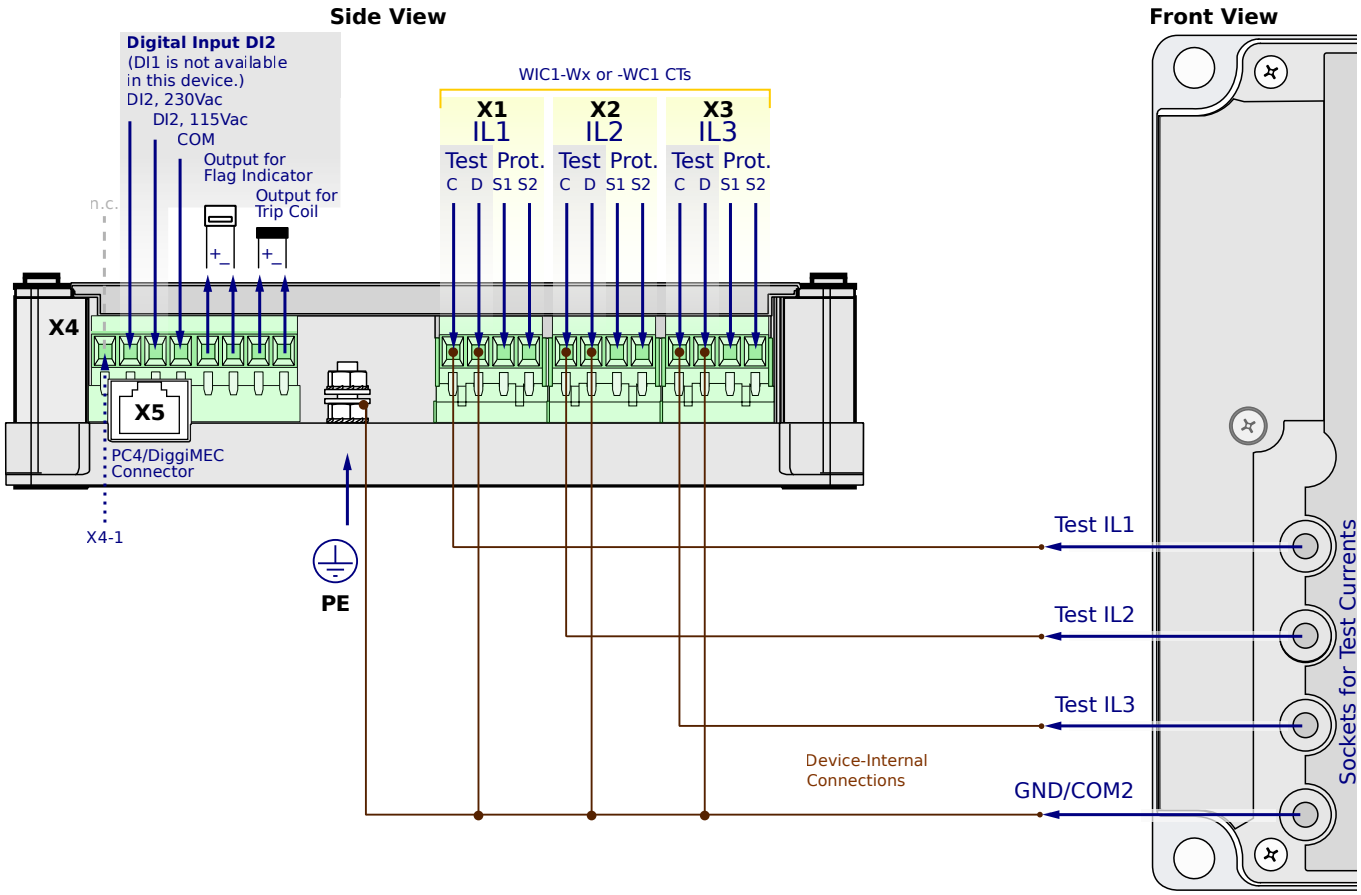



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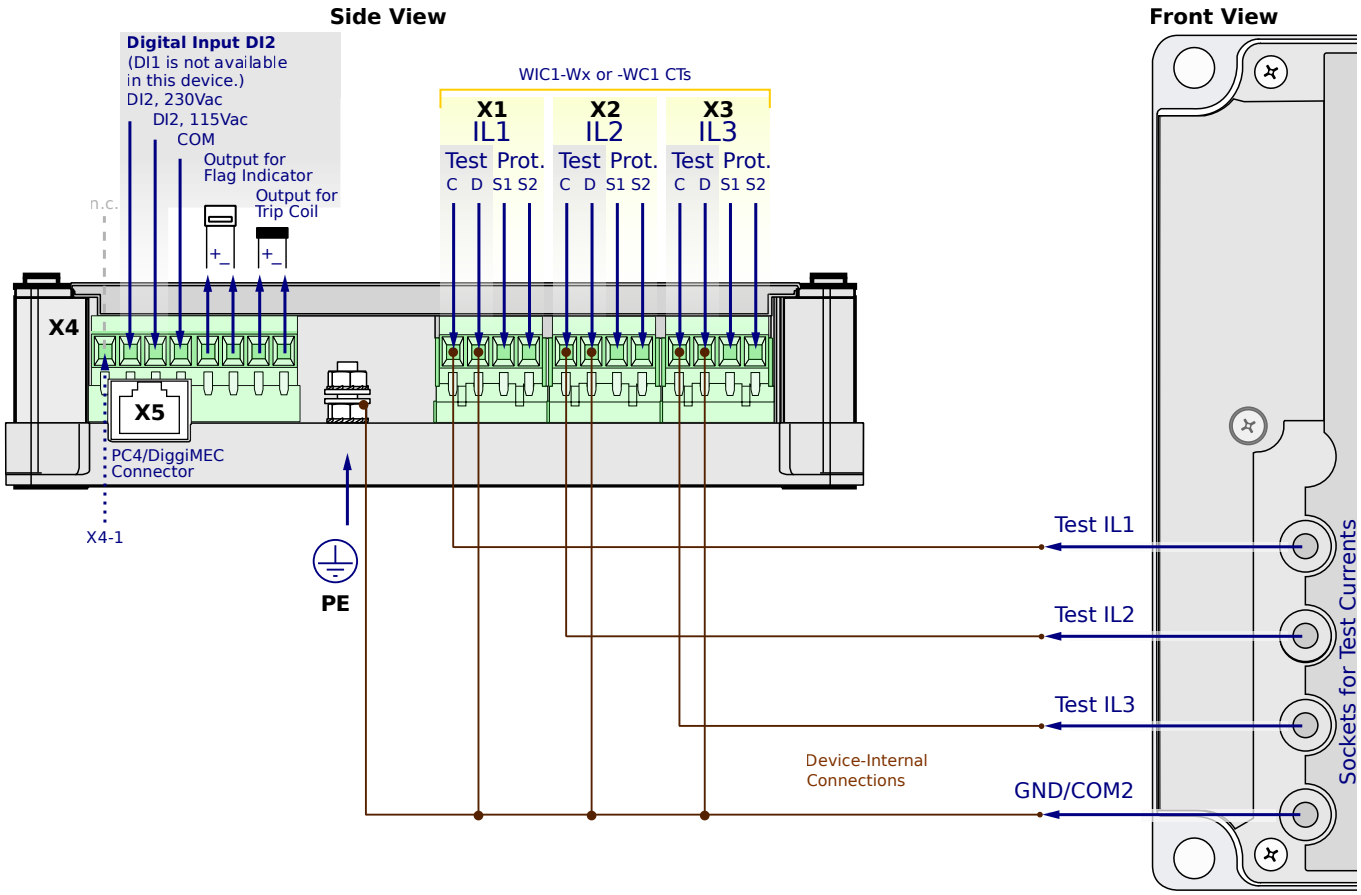



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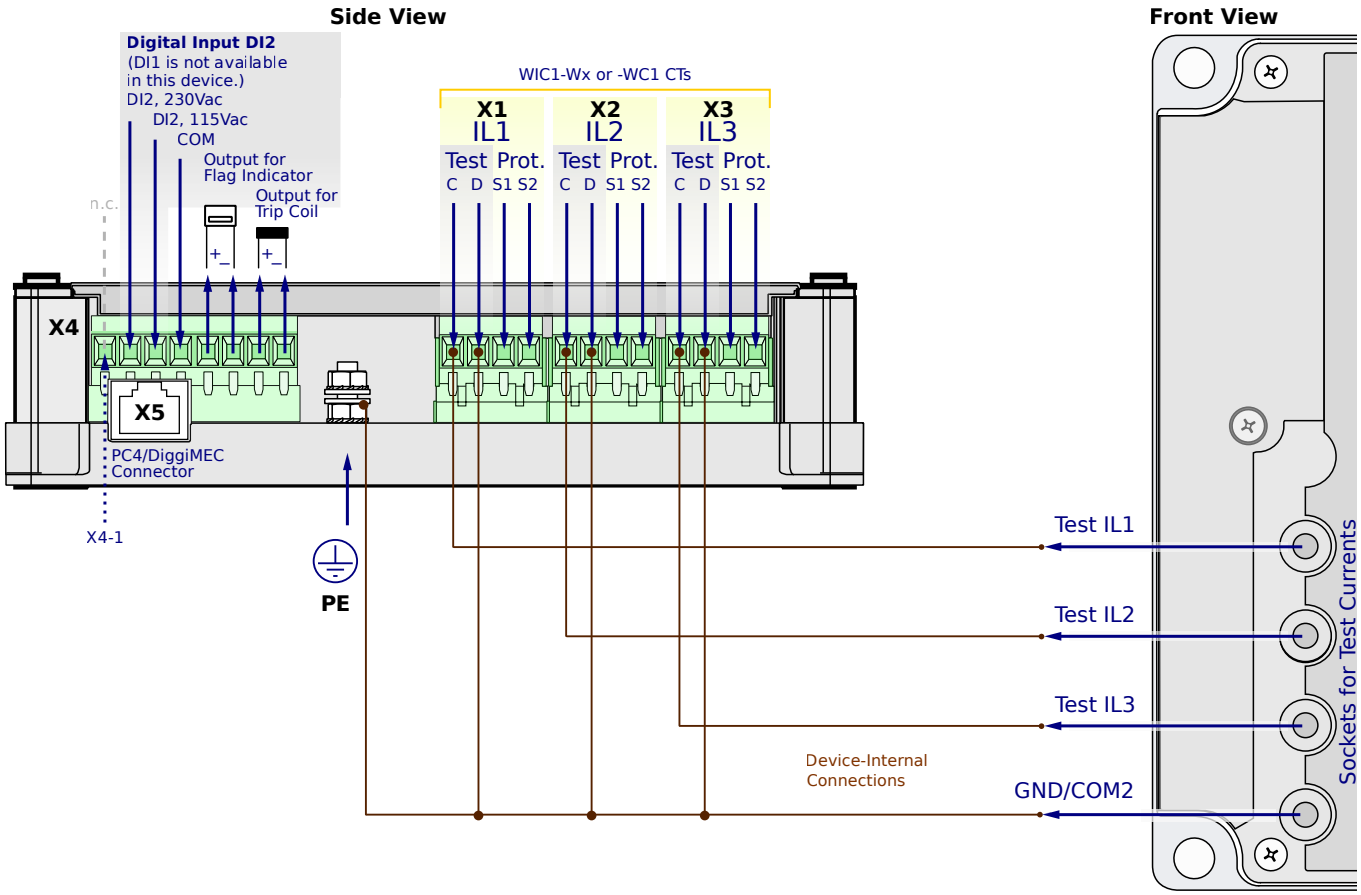



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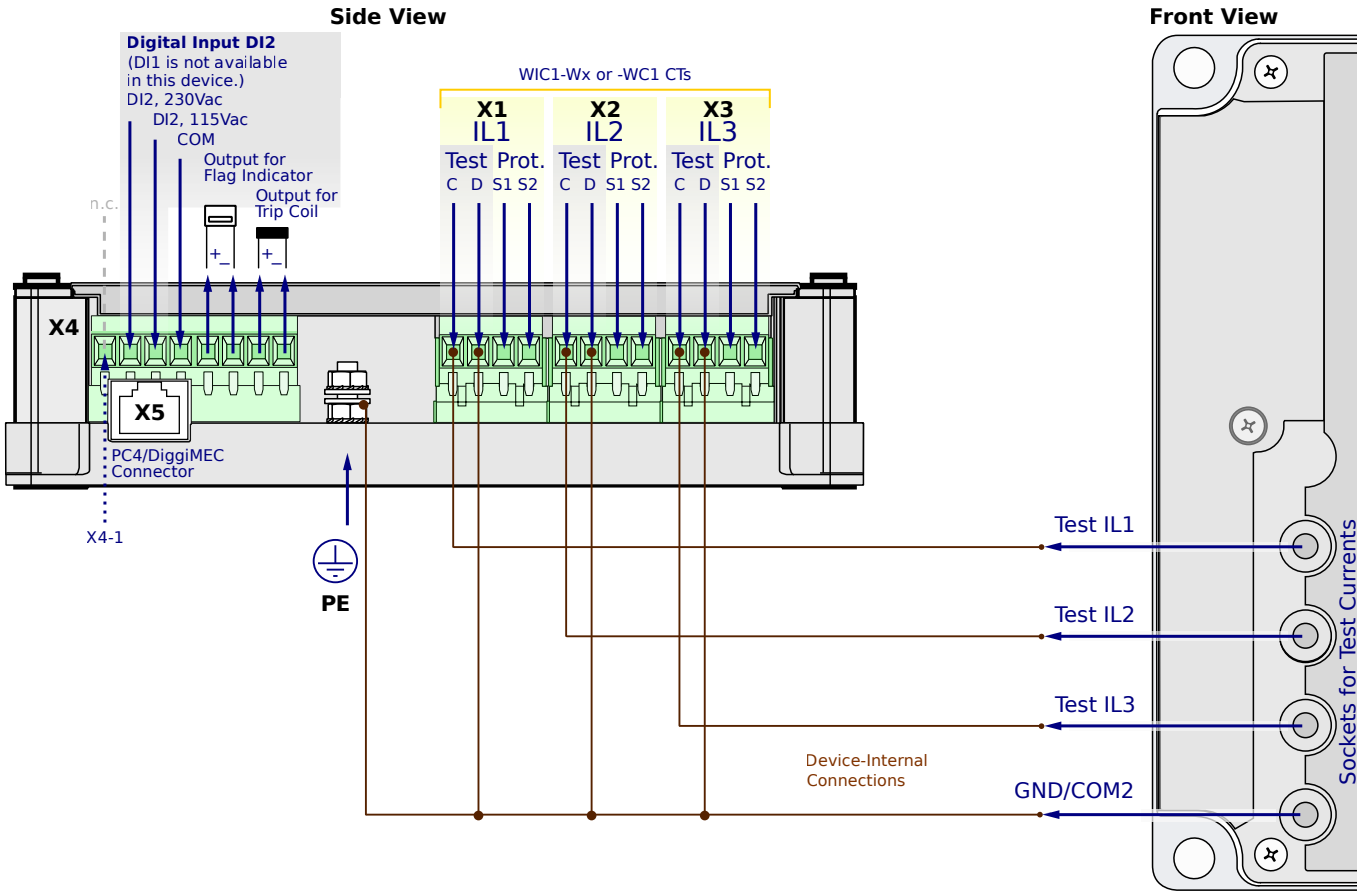



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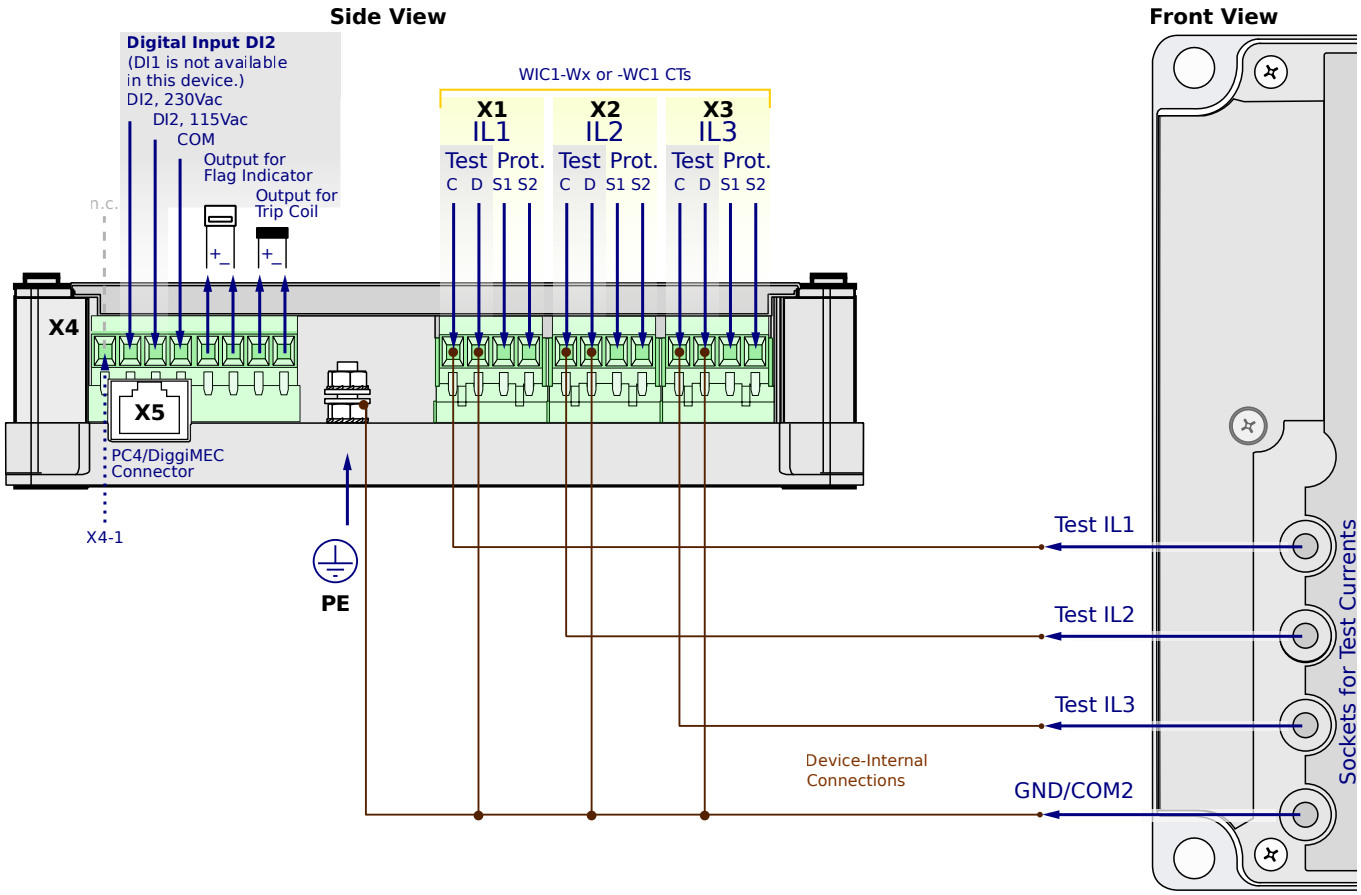



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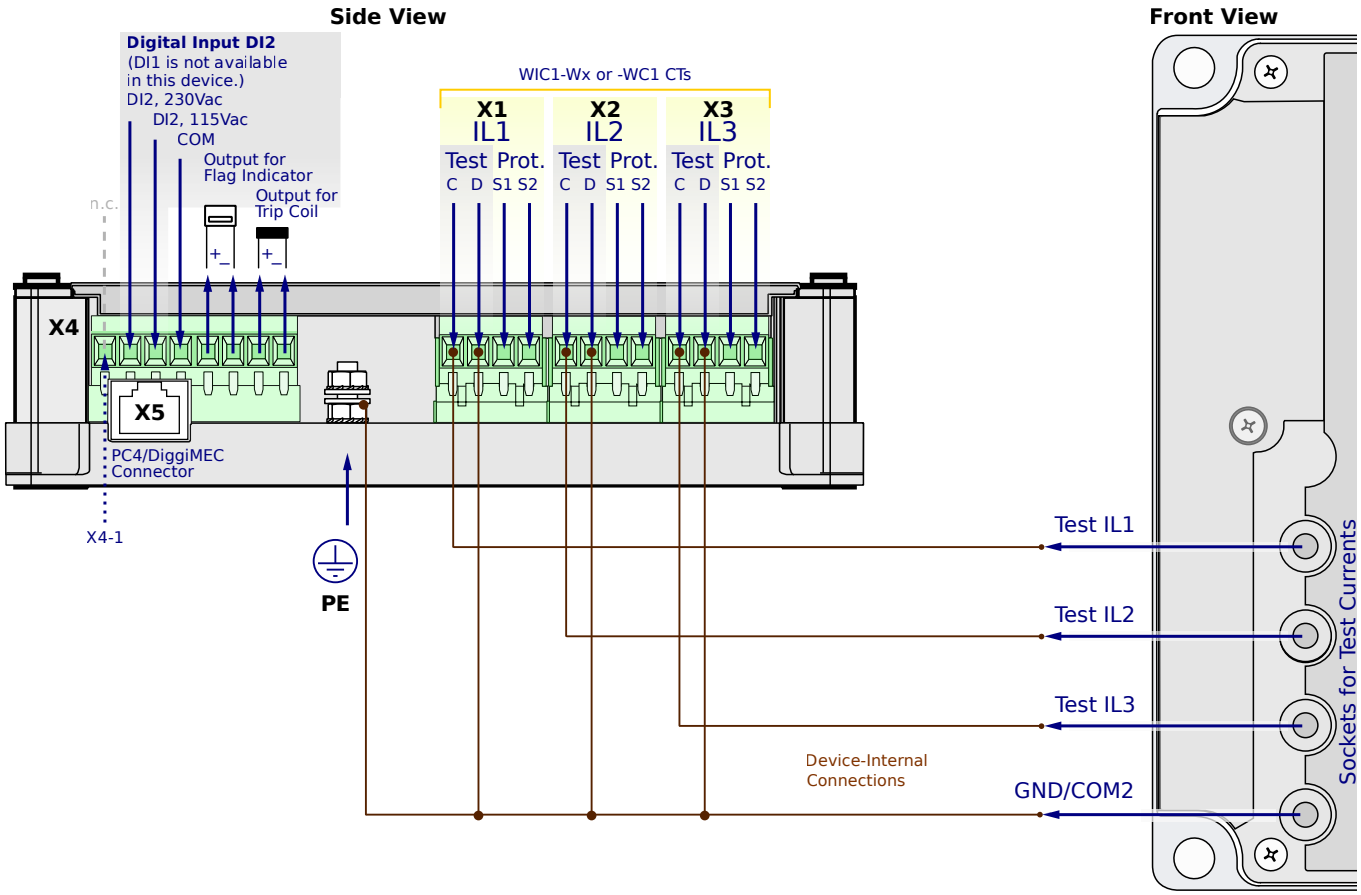



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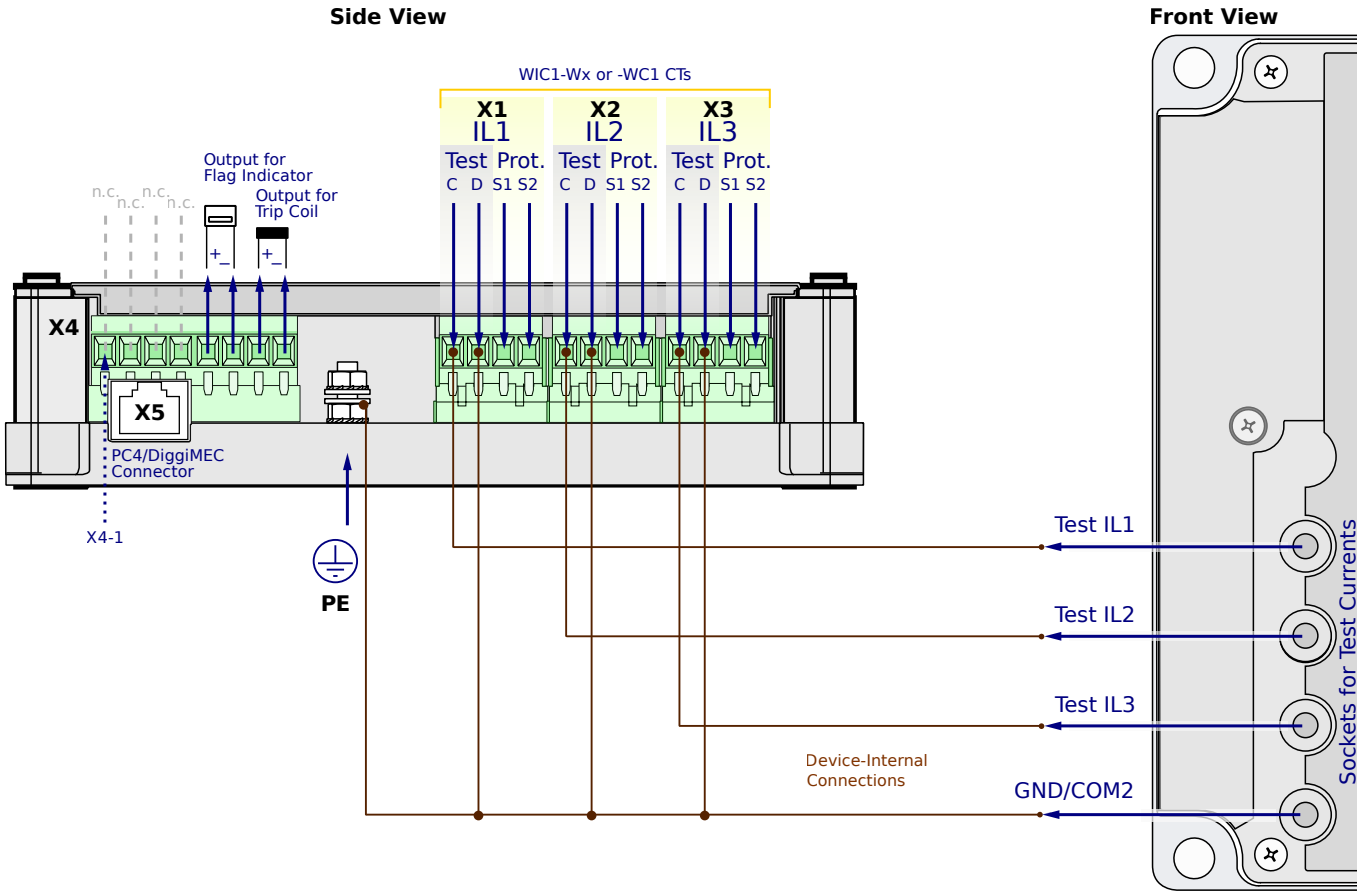



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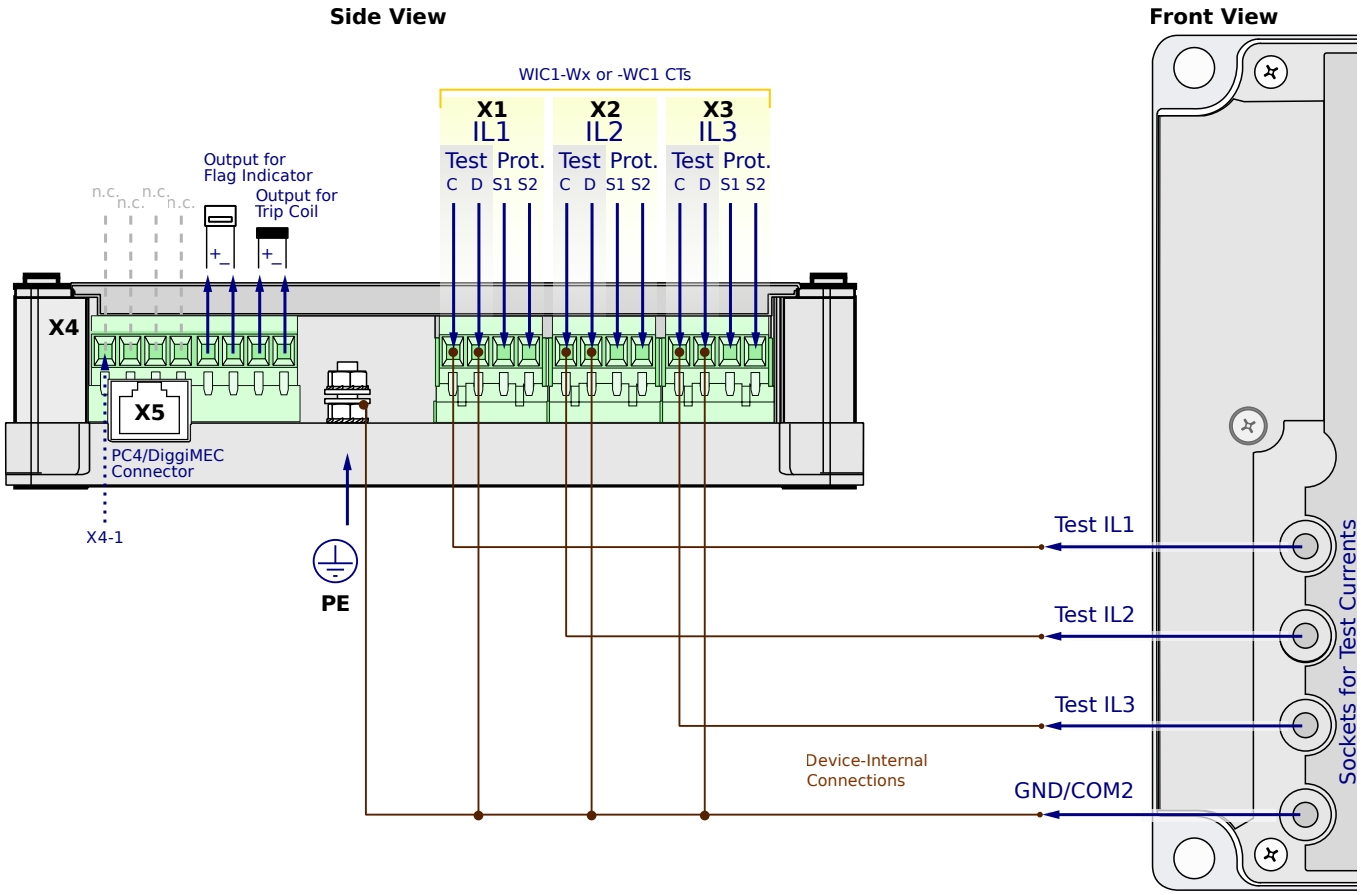



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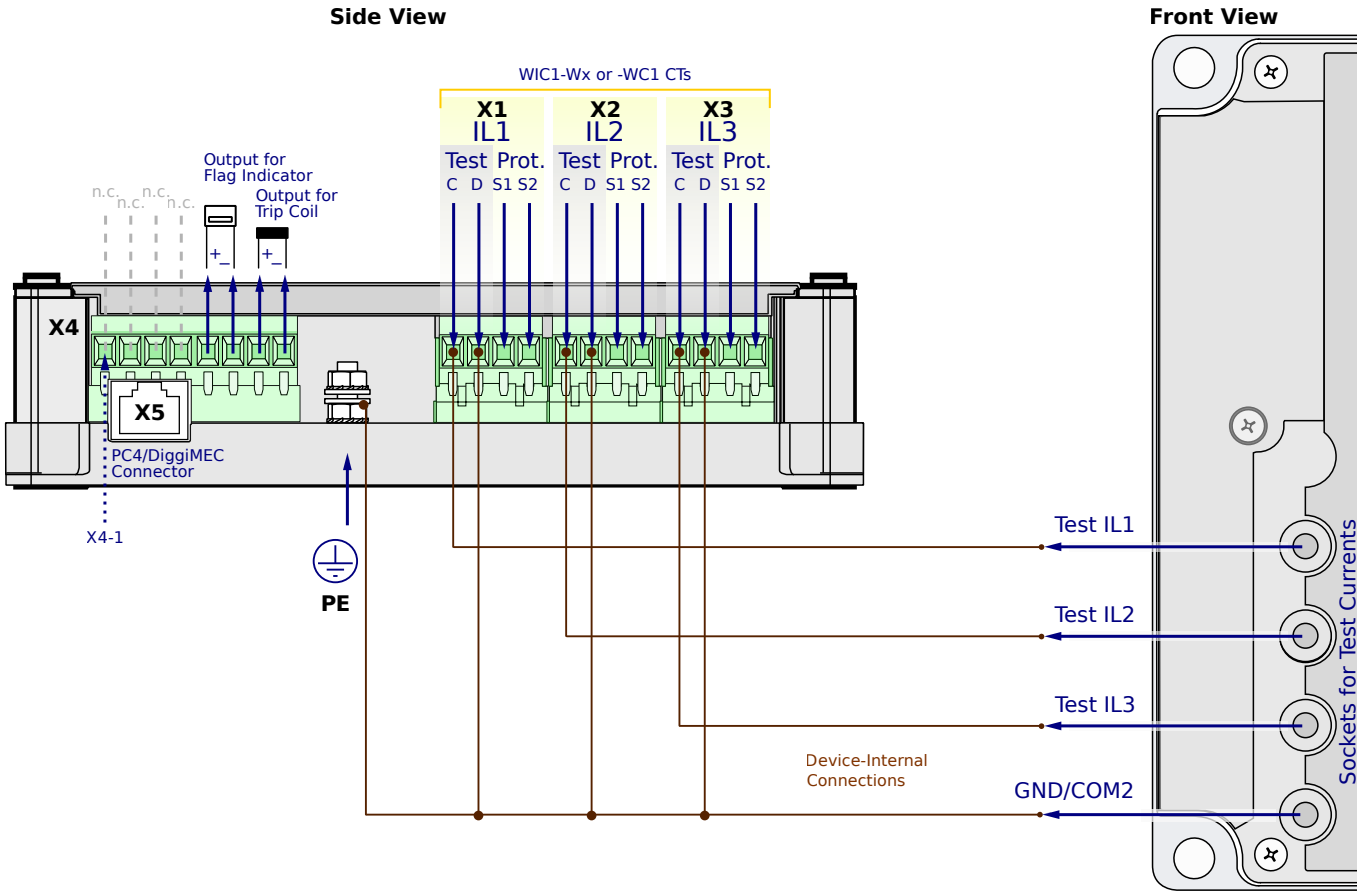



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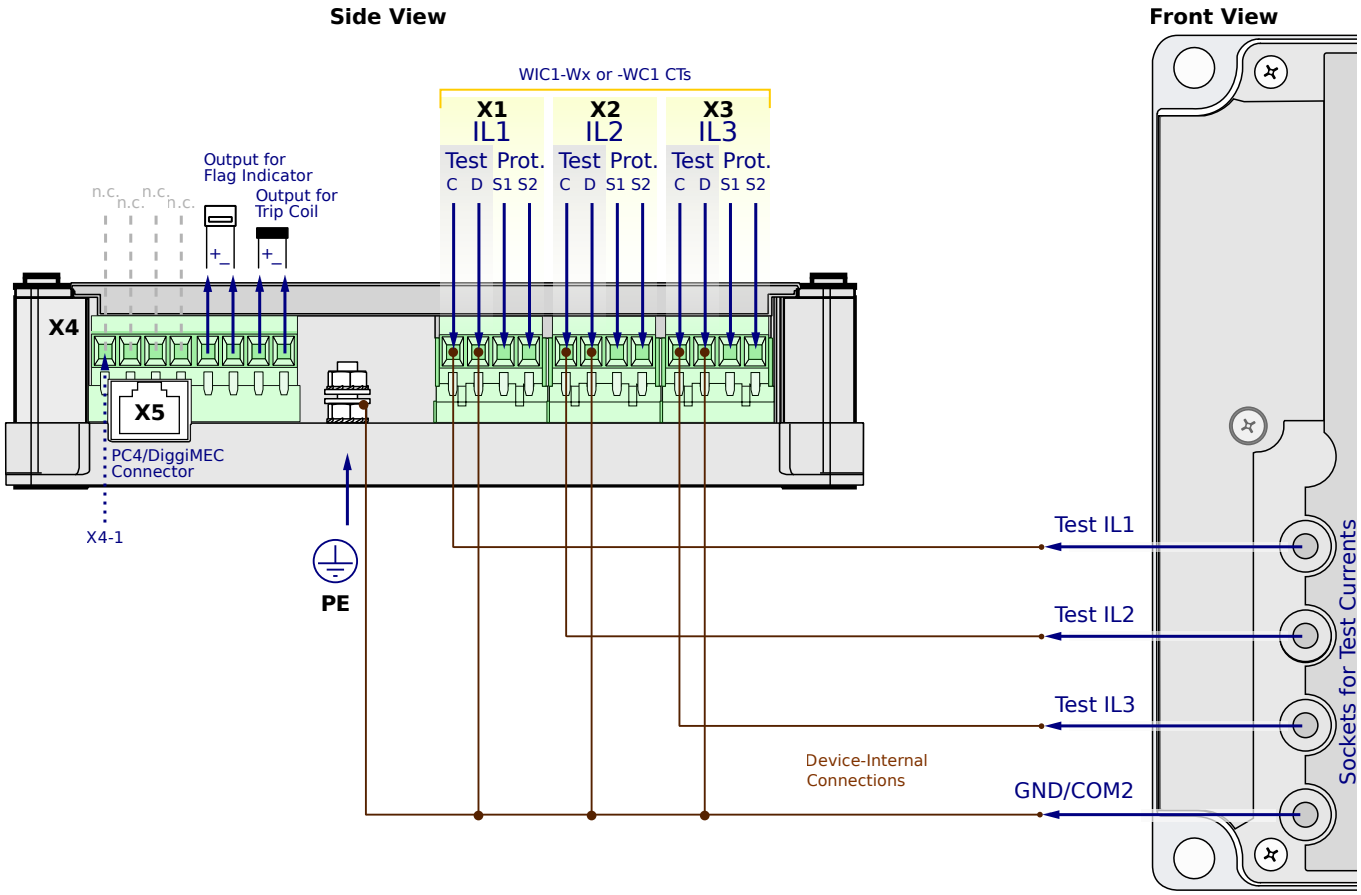



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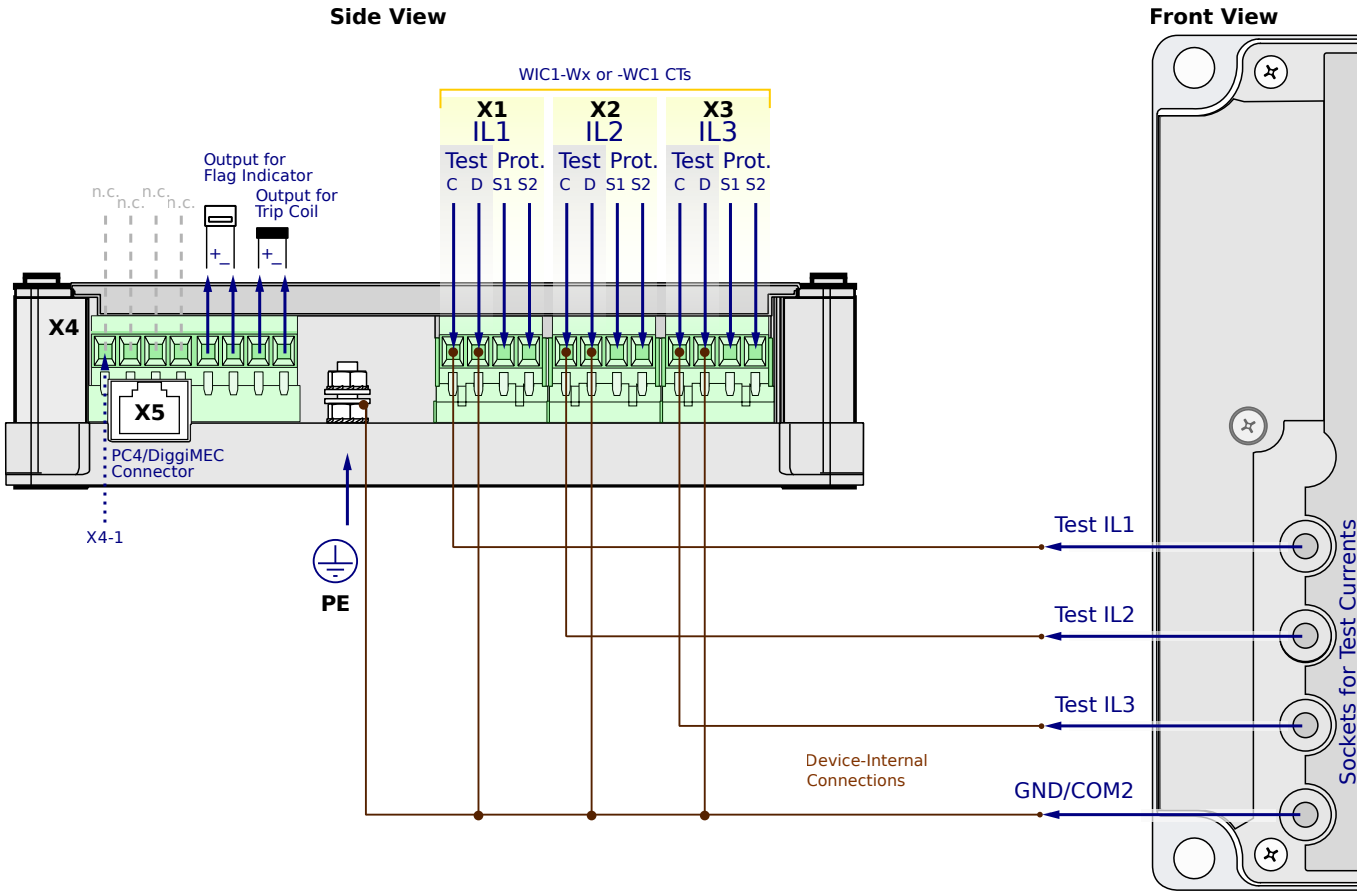



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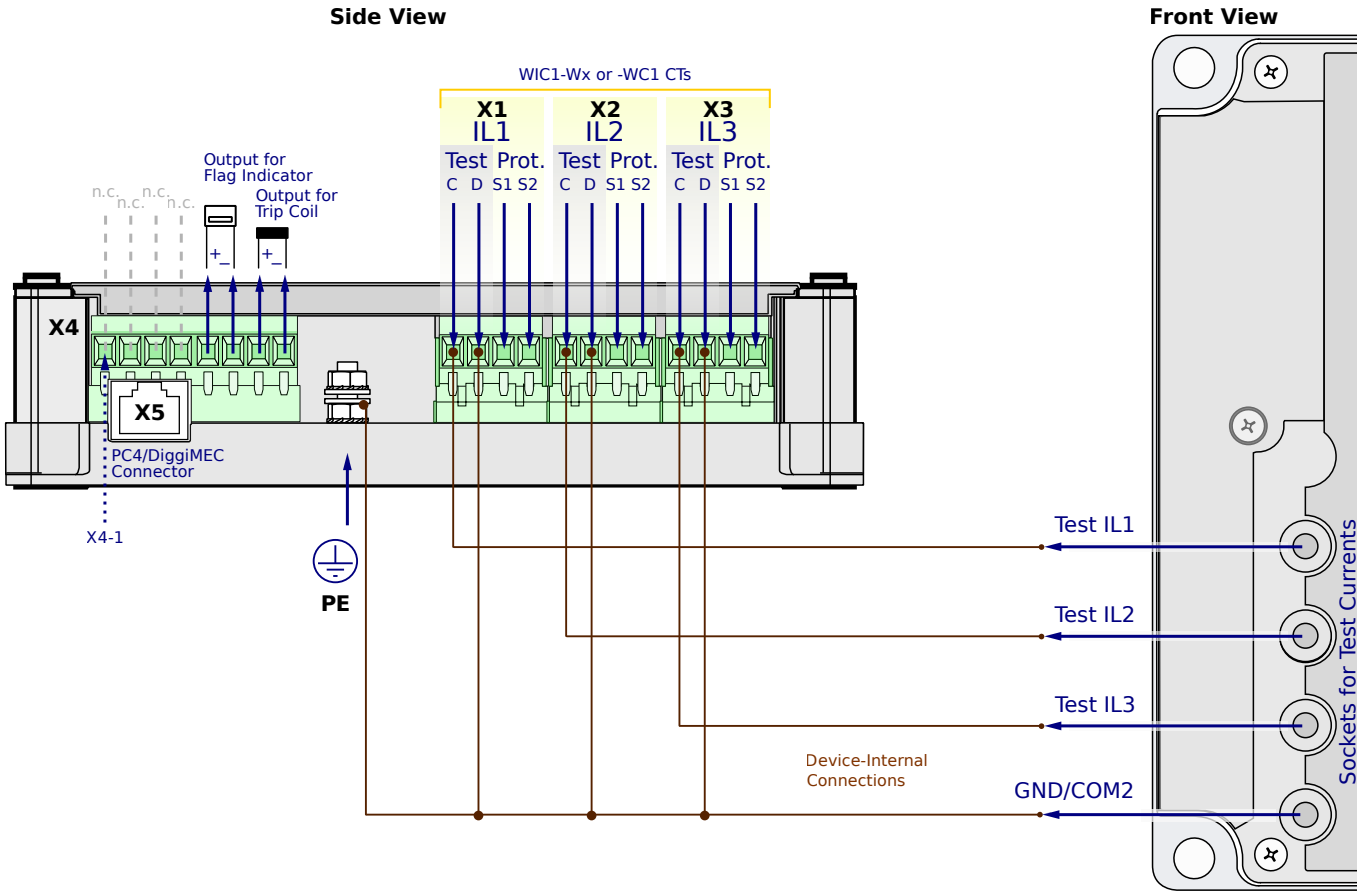



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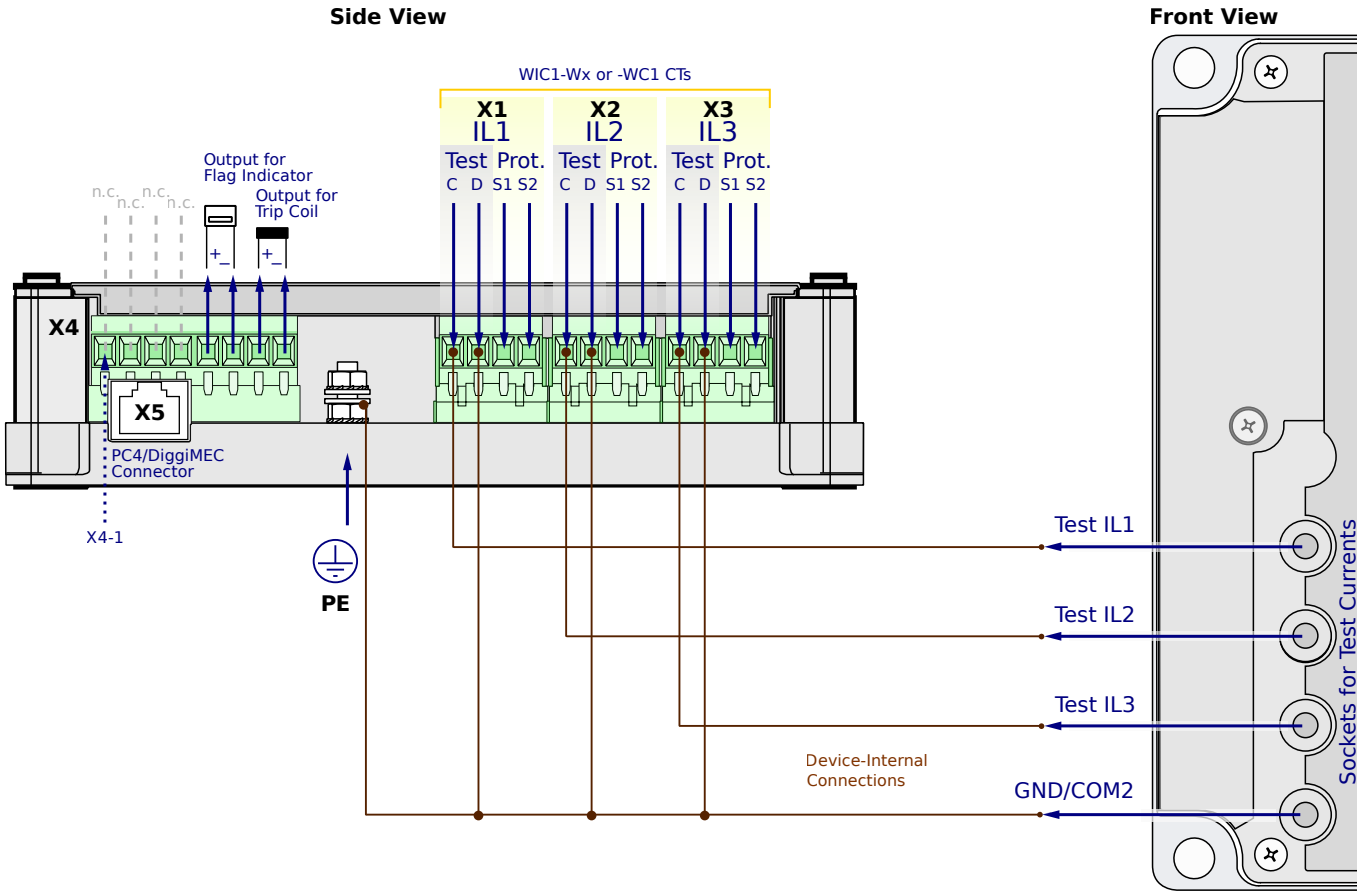



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**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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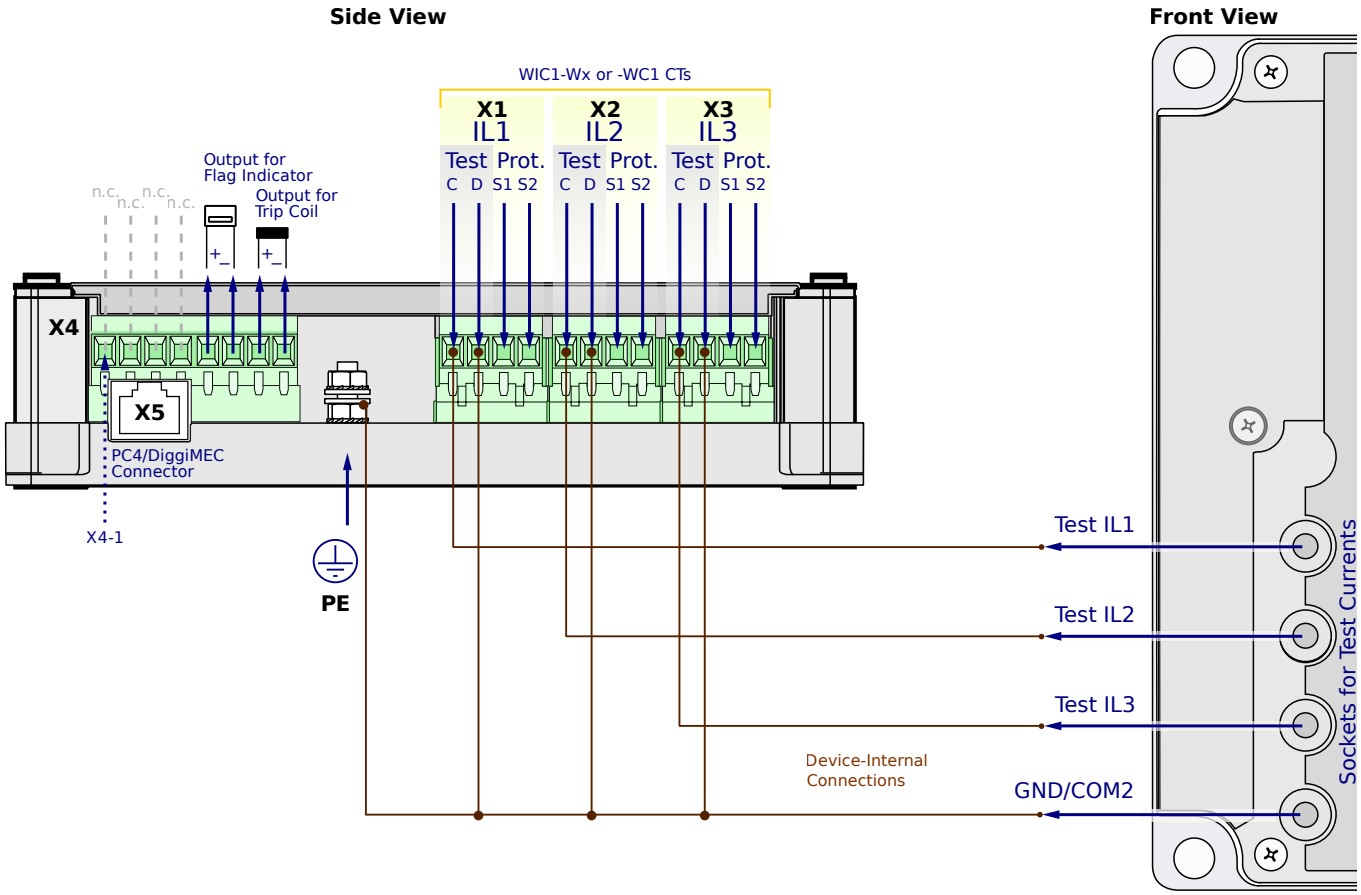



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- – Calculated ground (earth) current.
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
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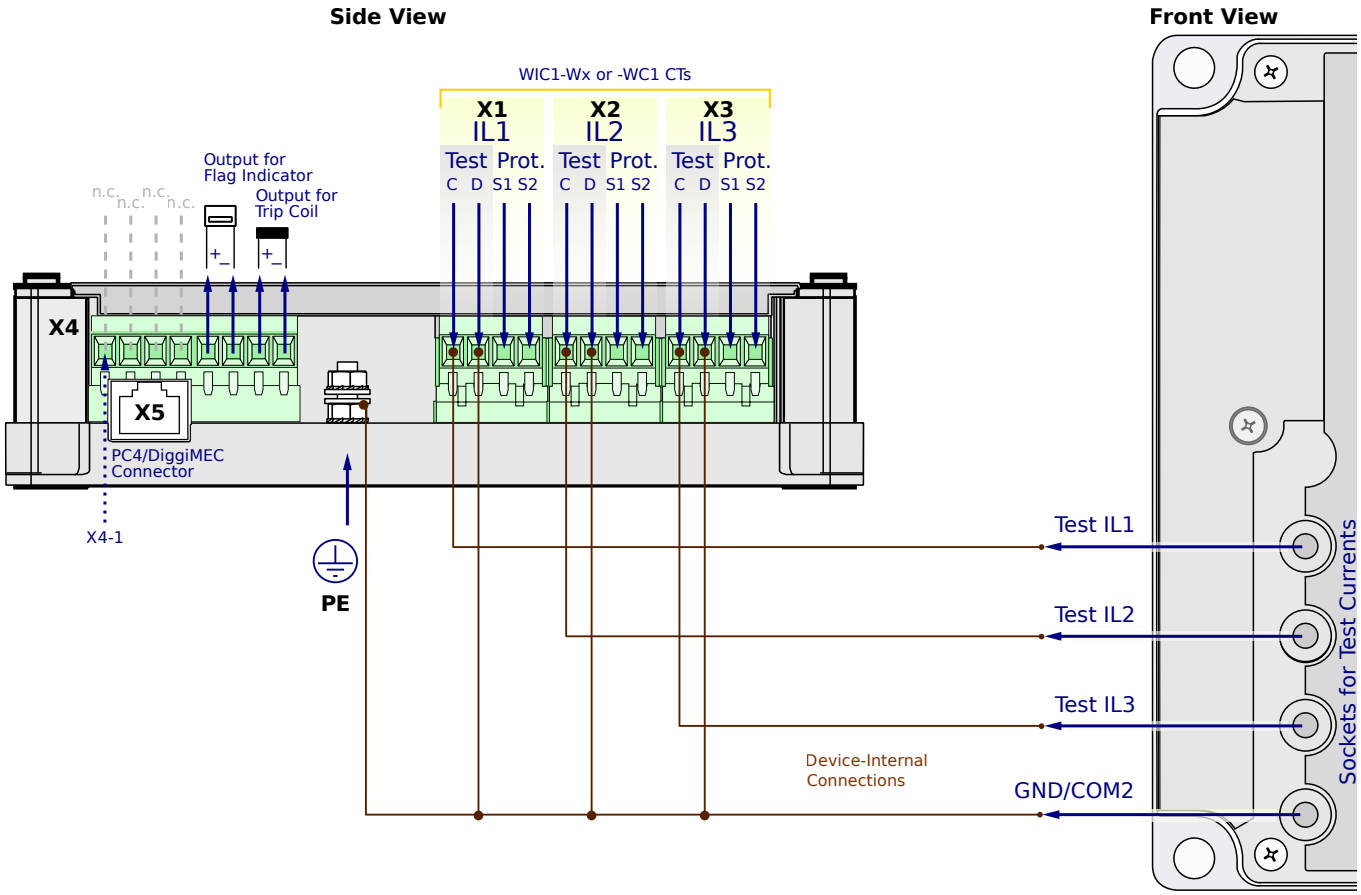



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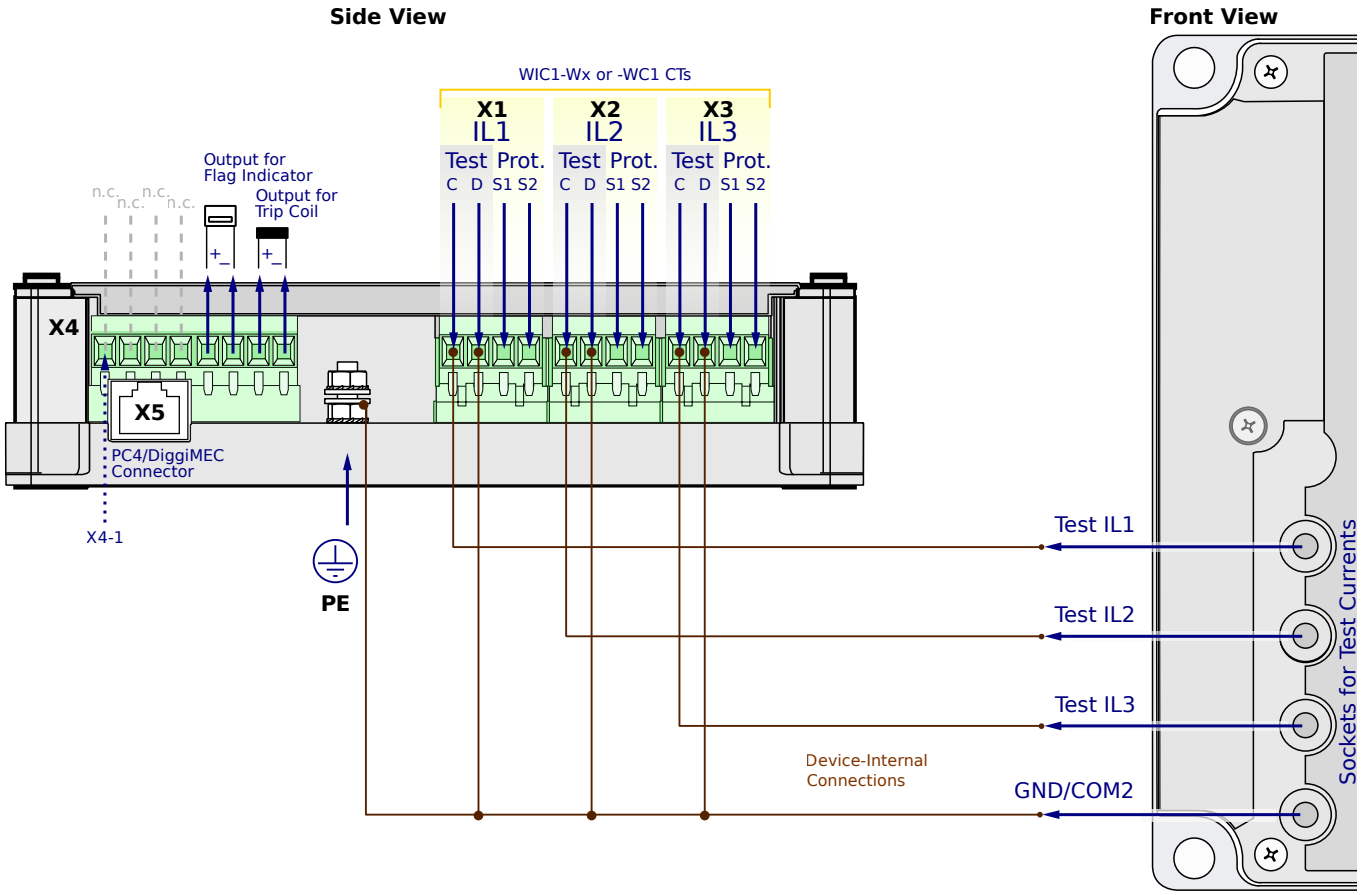



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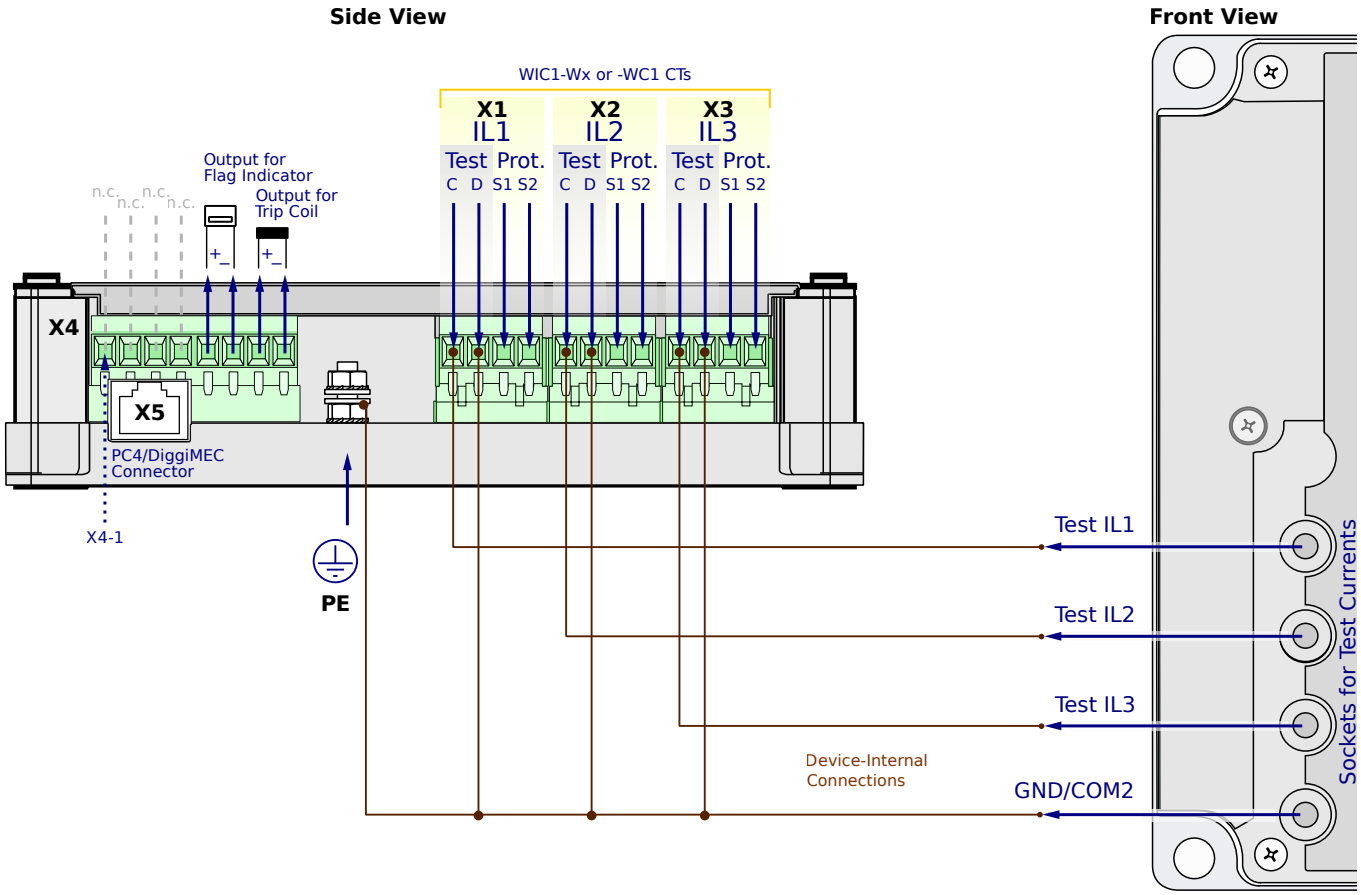



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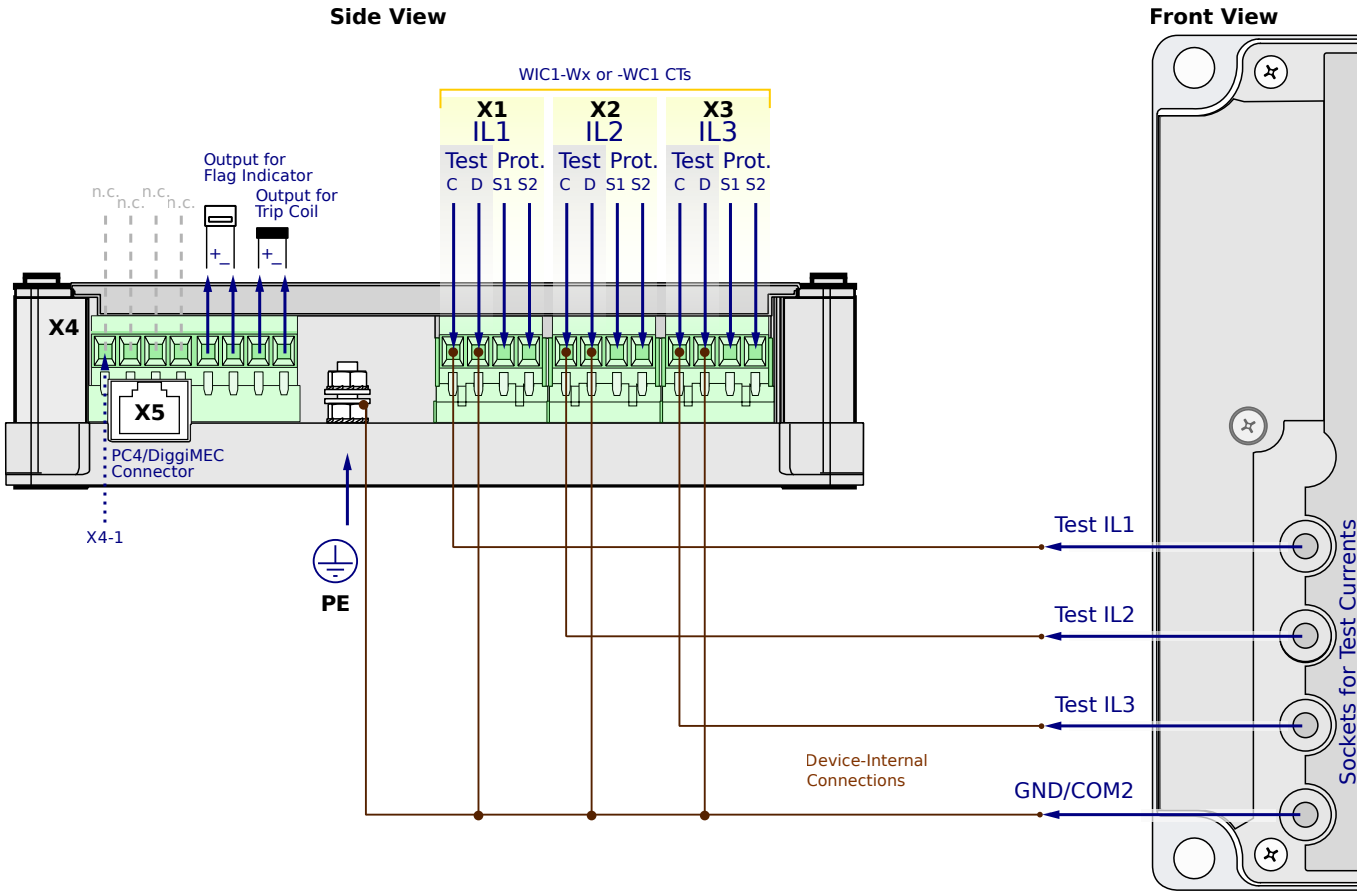



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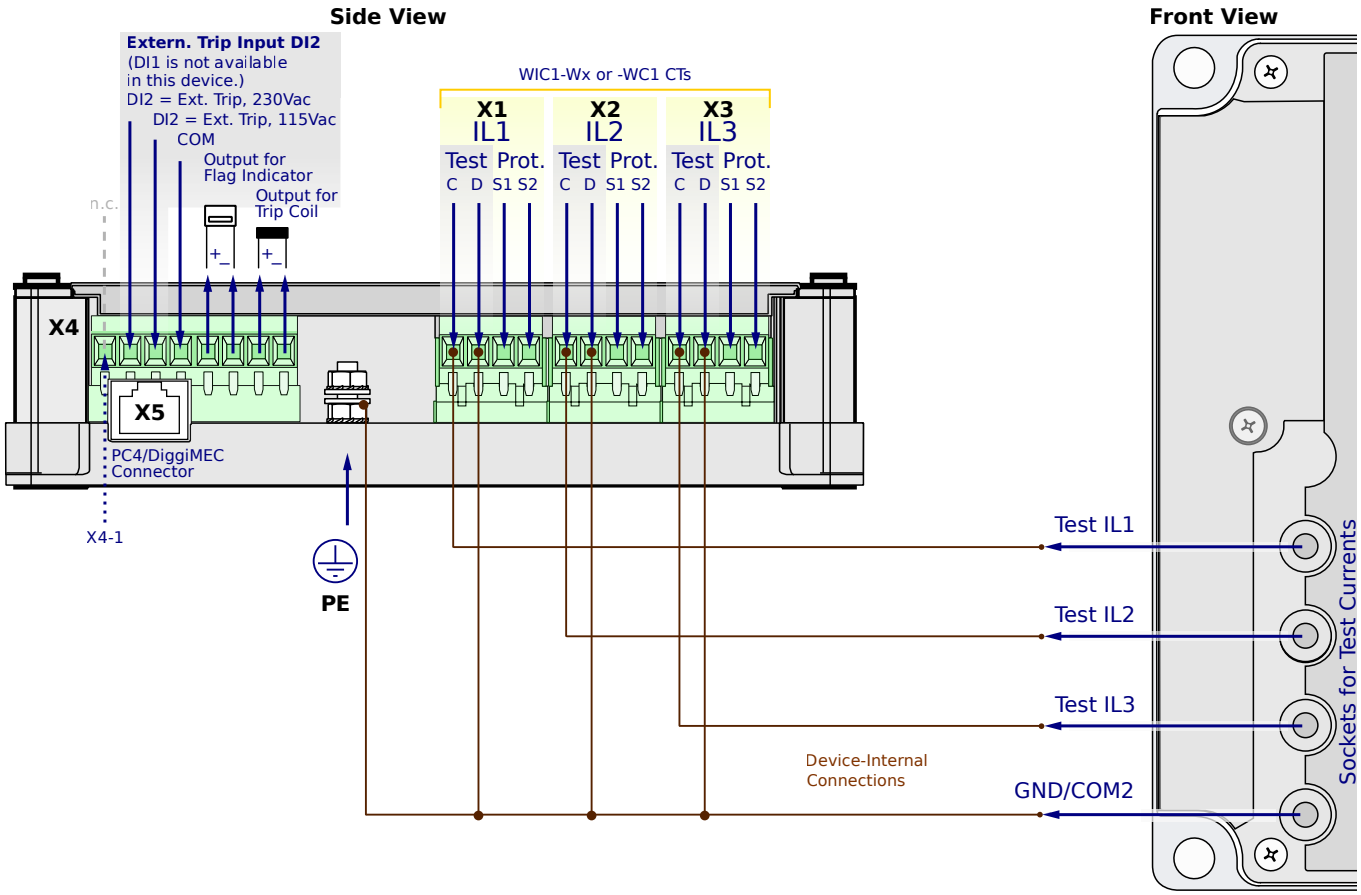



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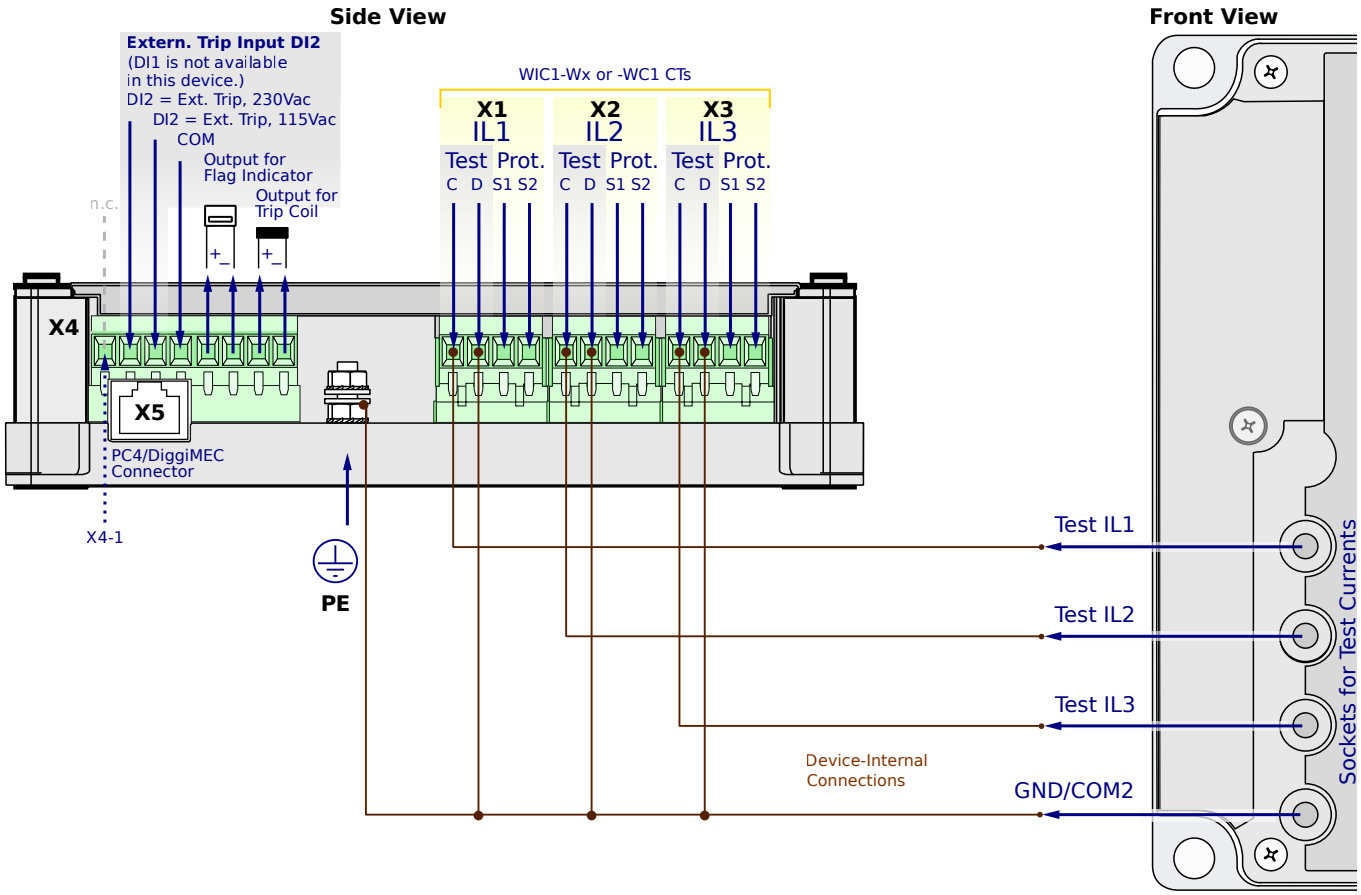



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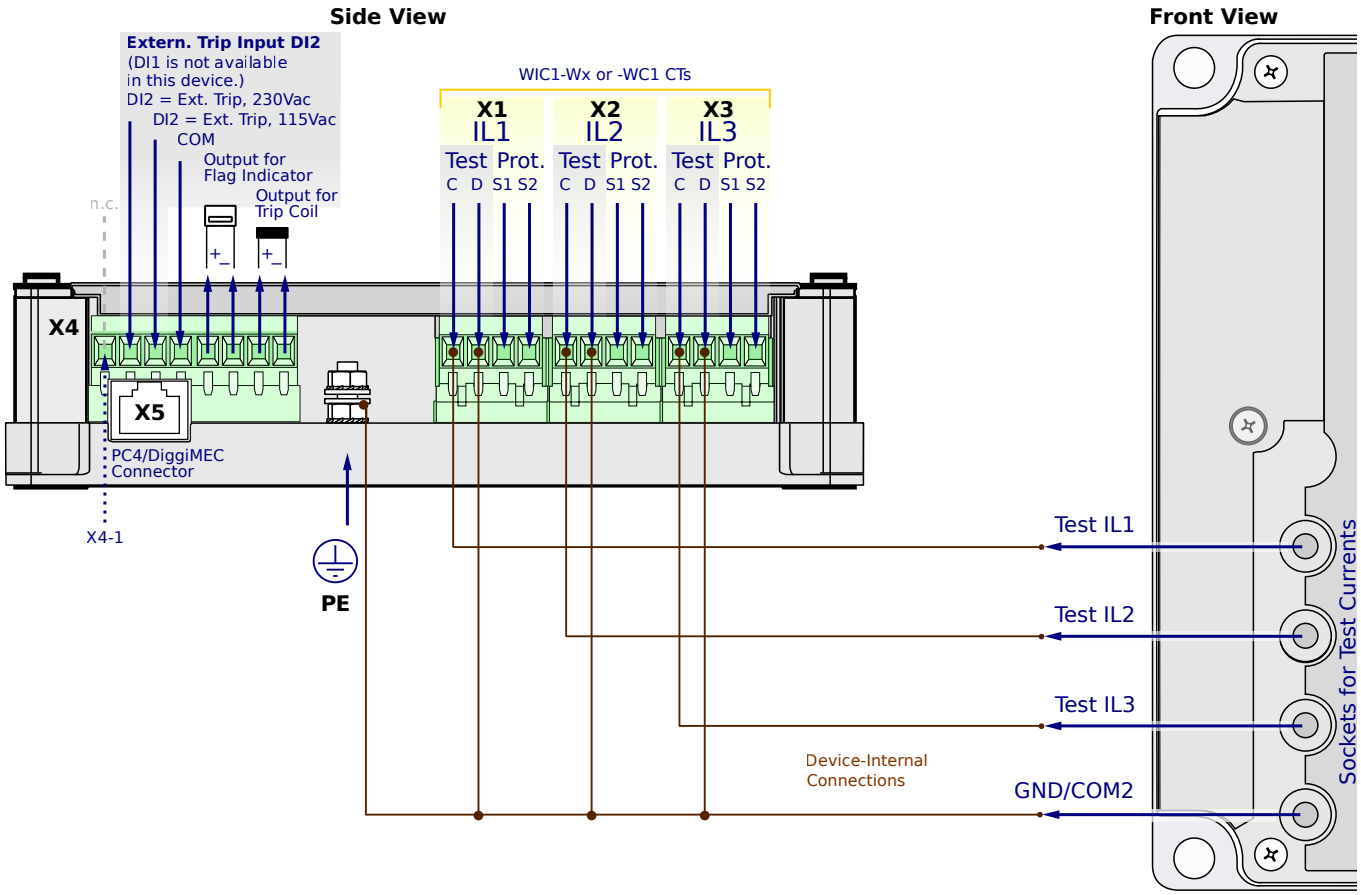



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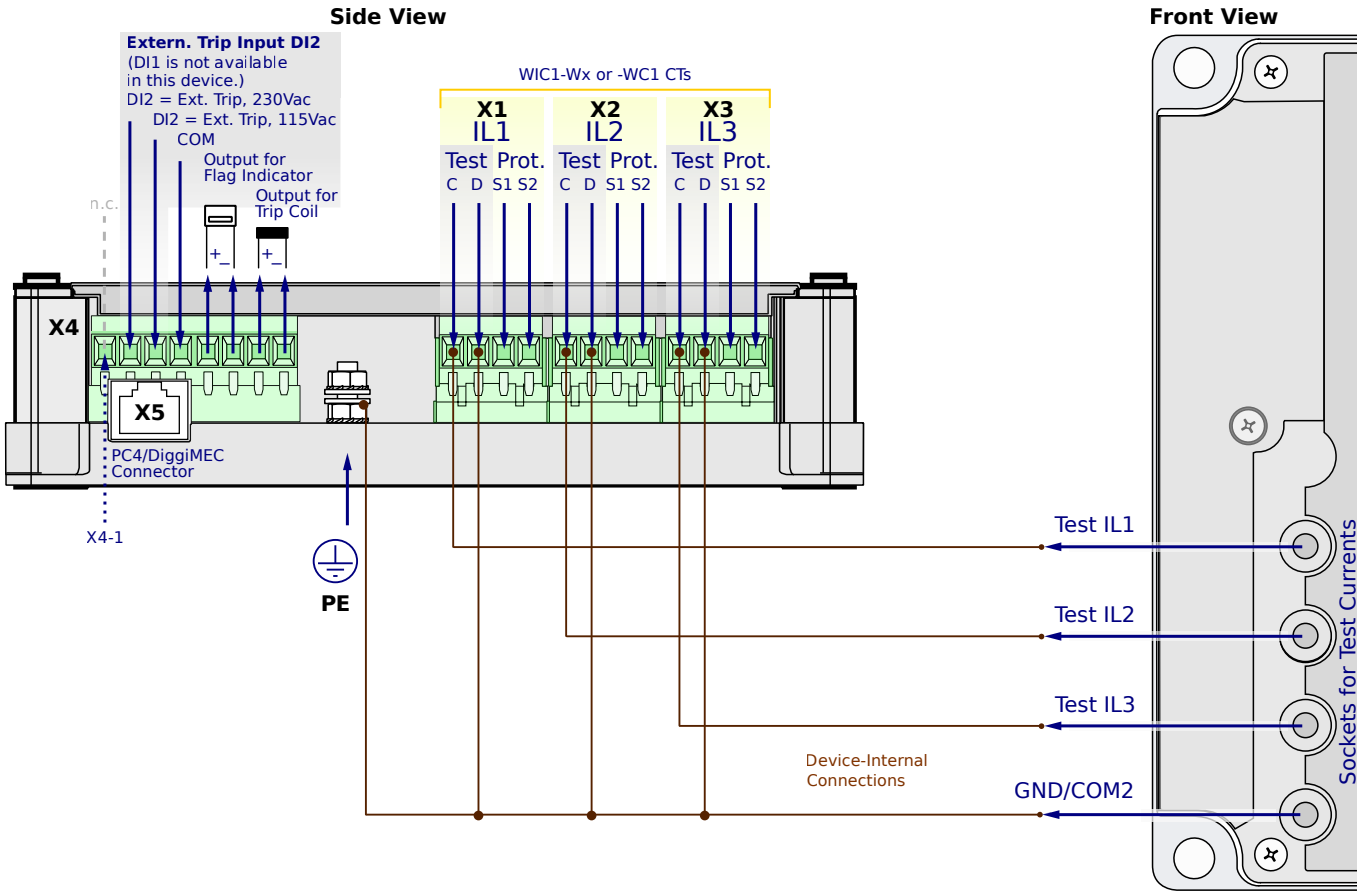



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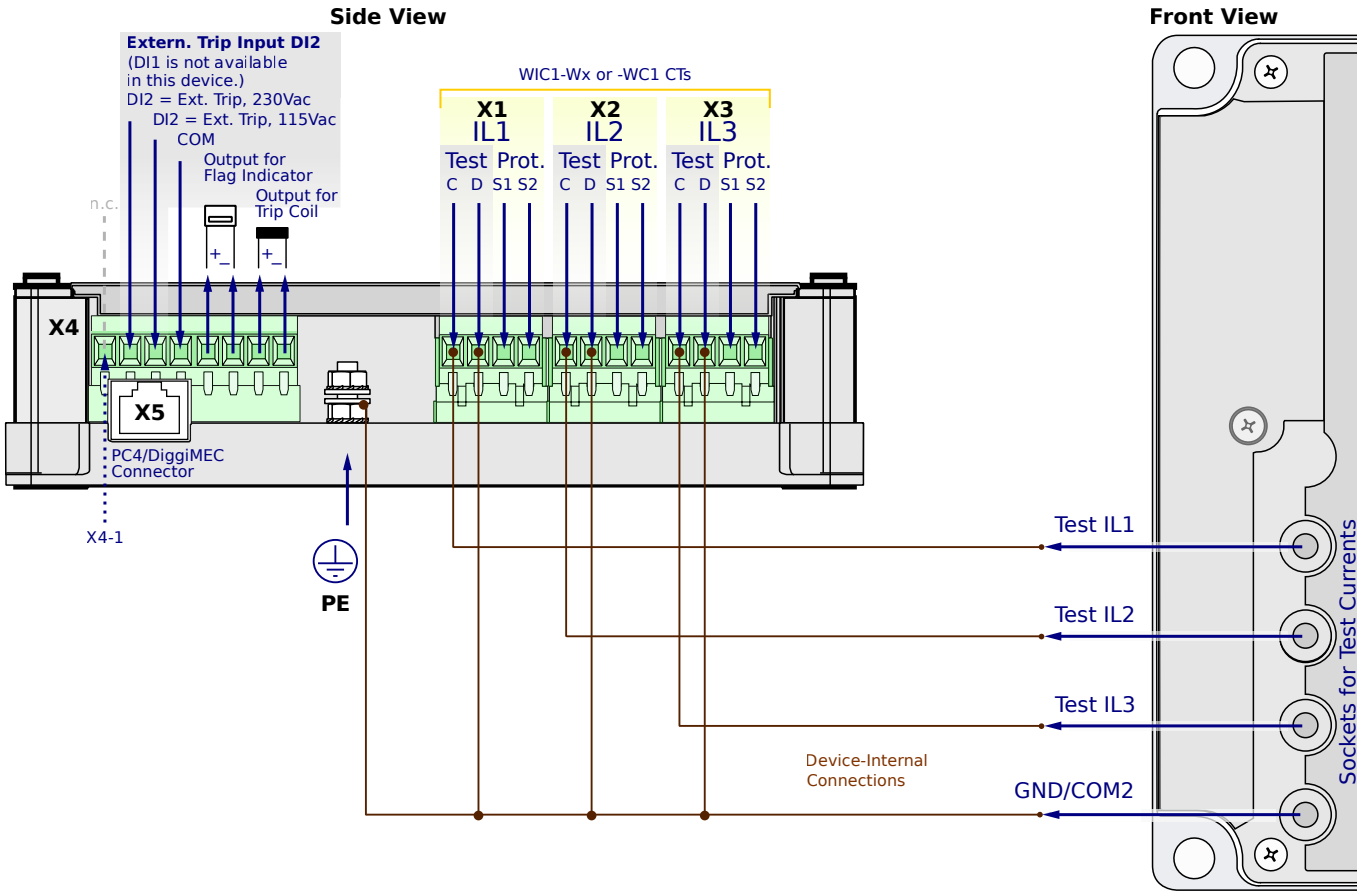



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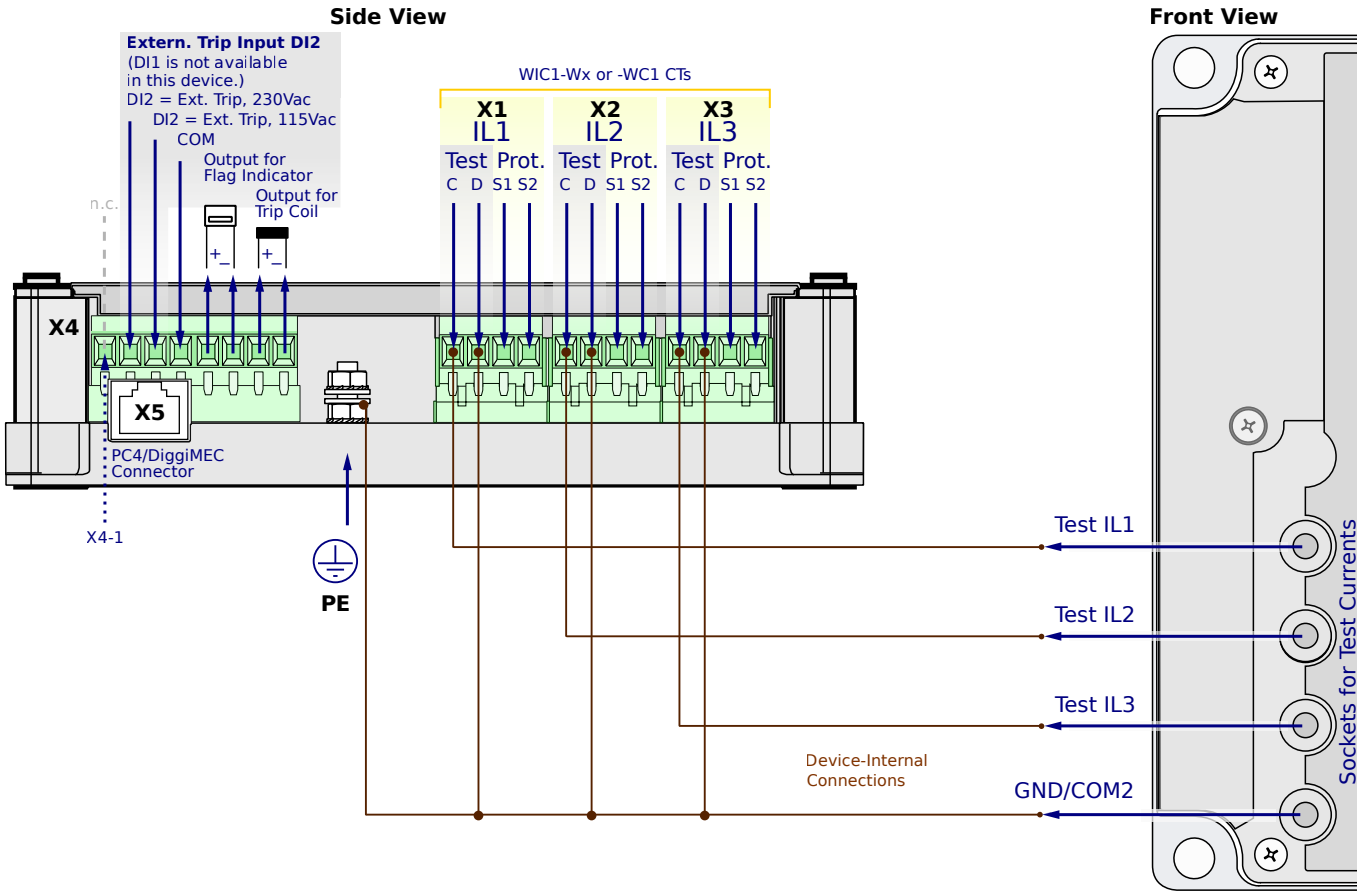



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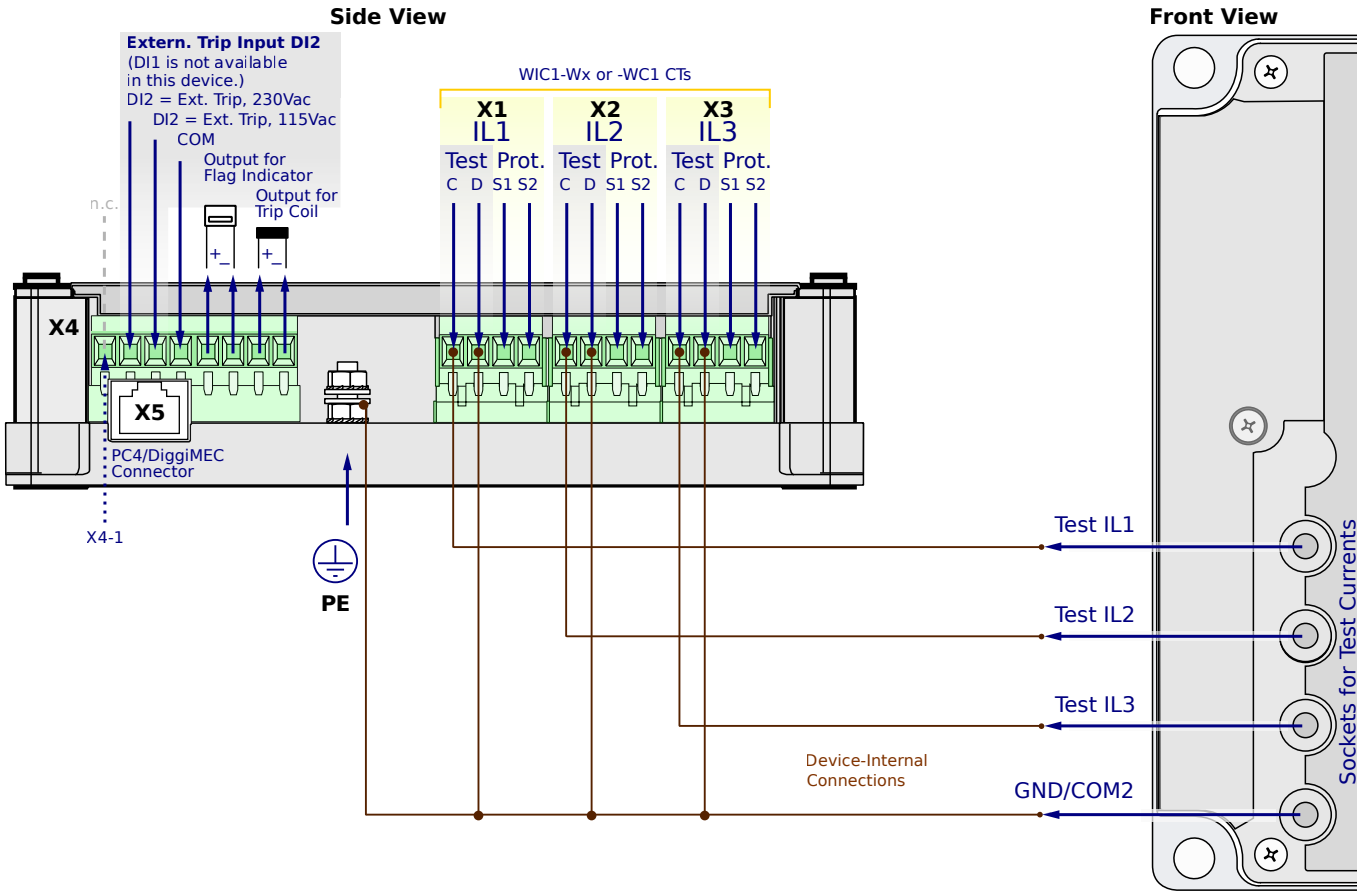



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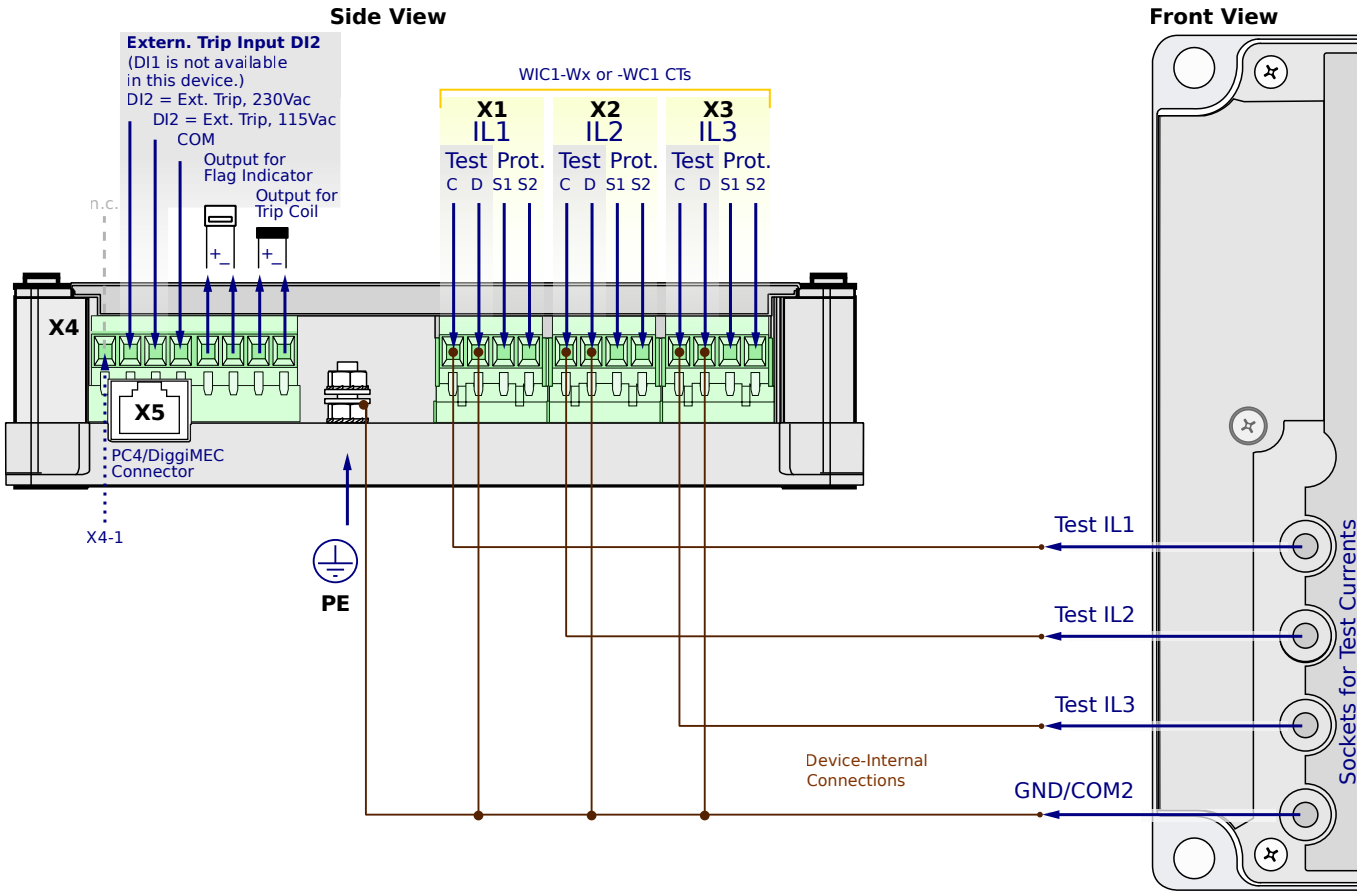



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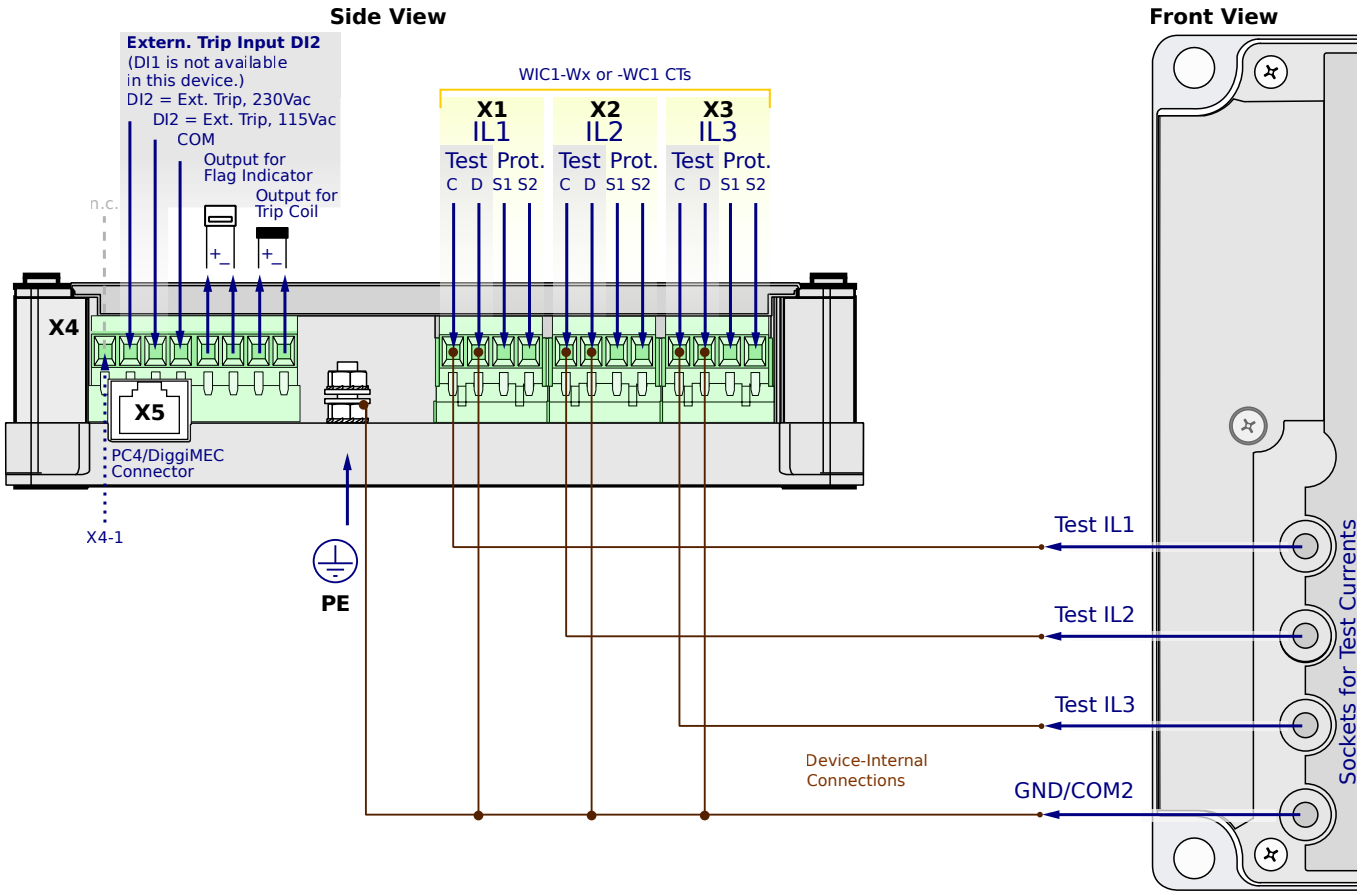



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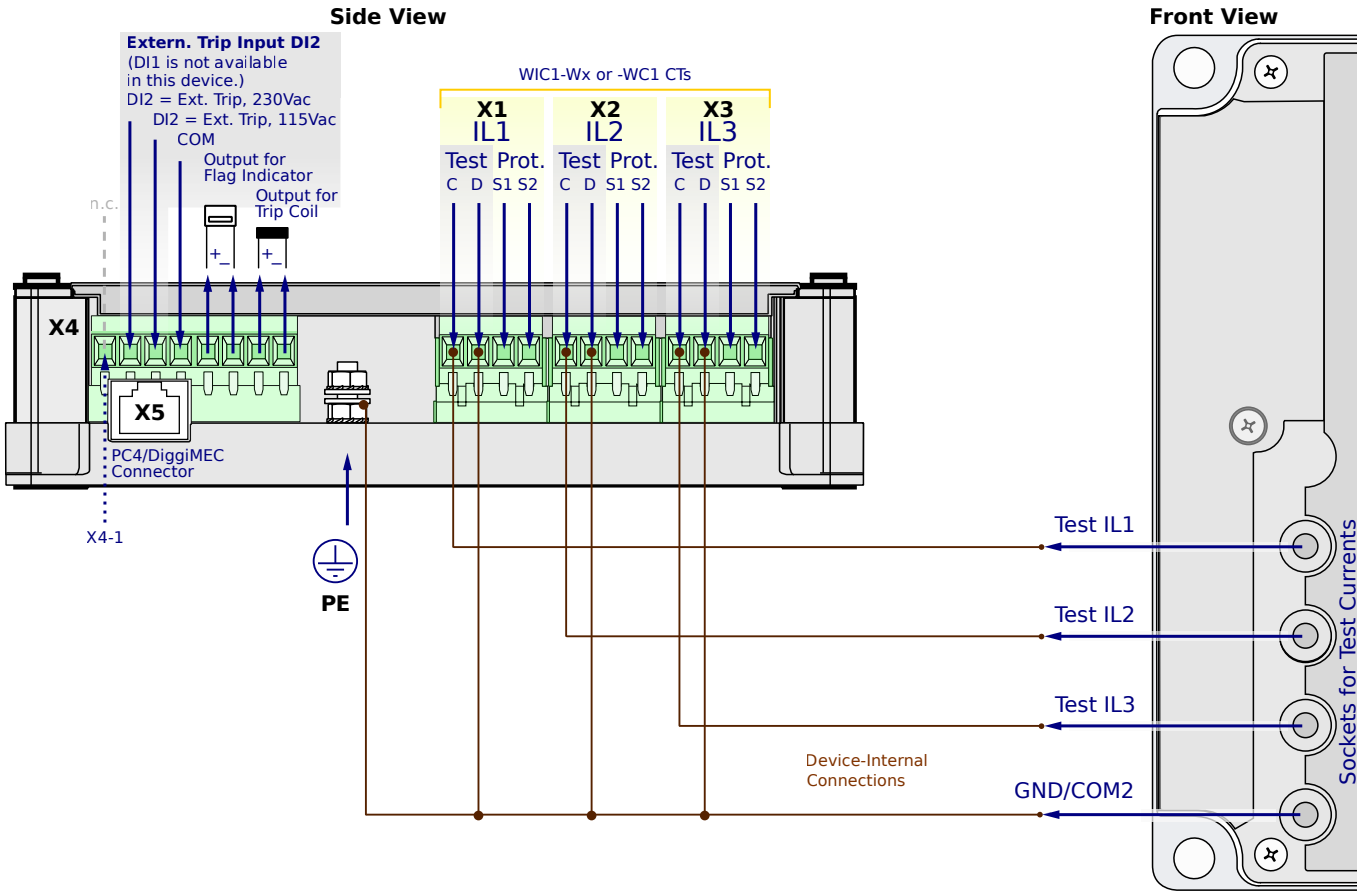



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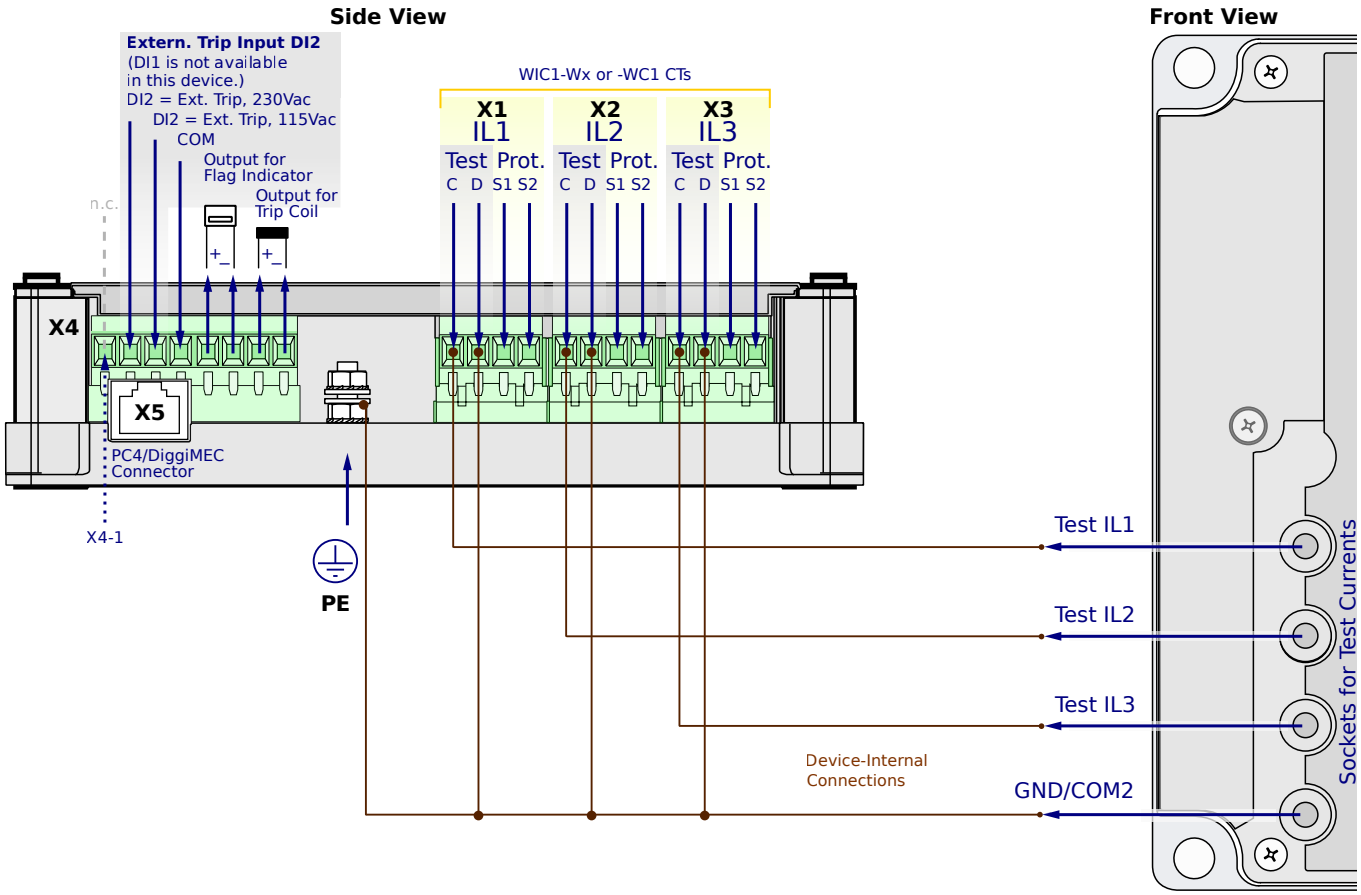



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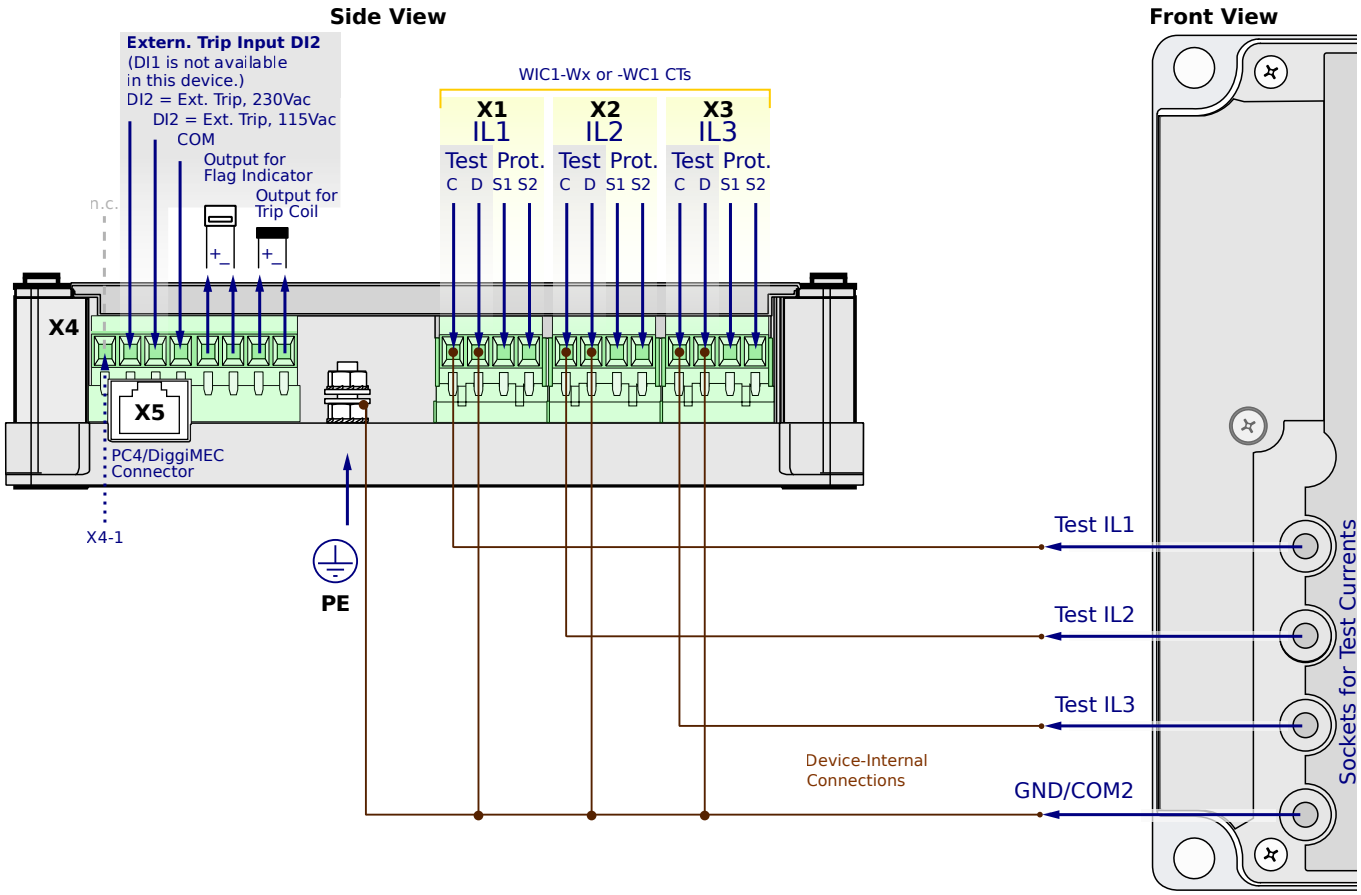



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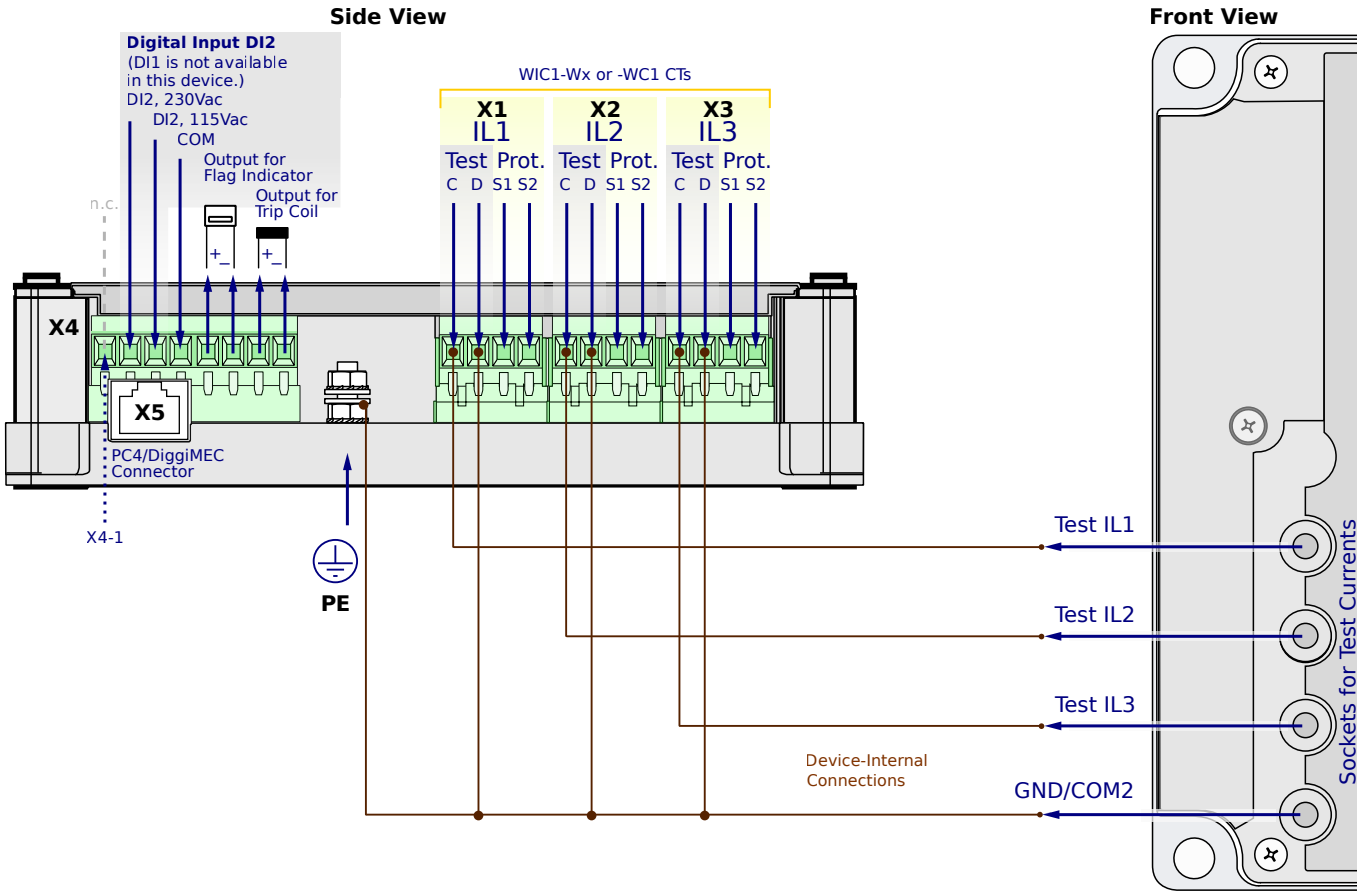



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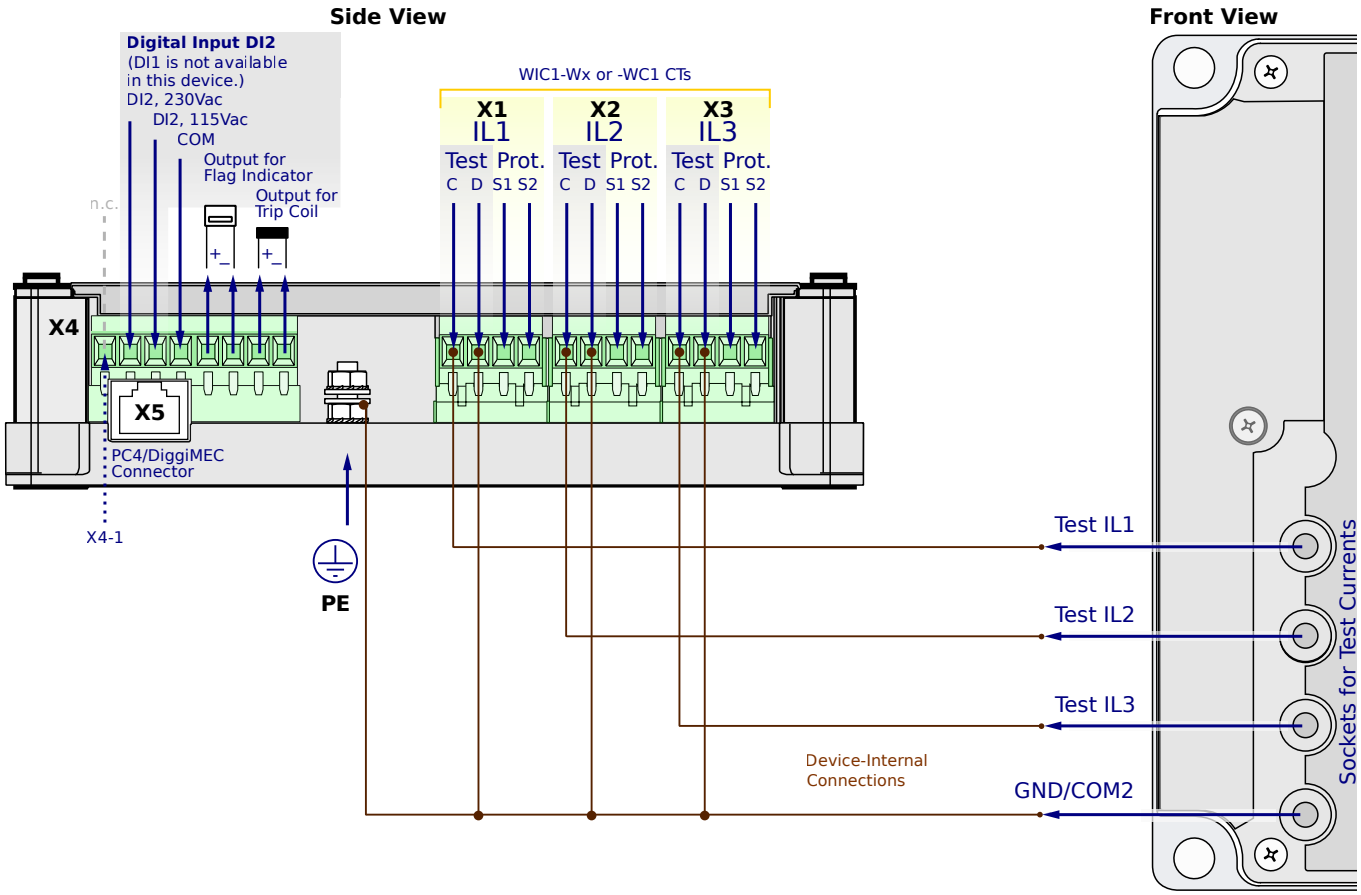



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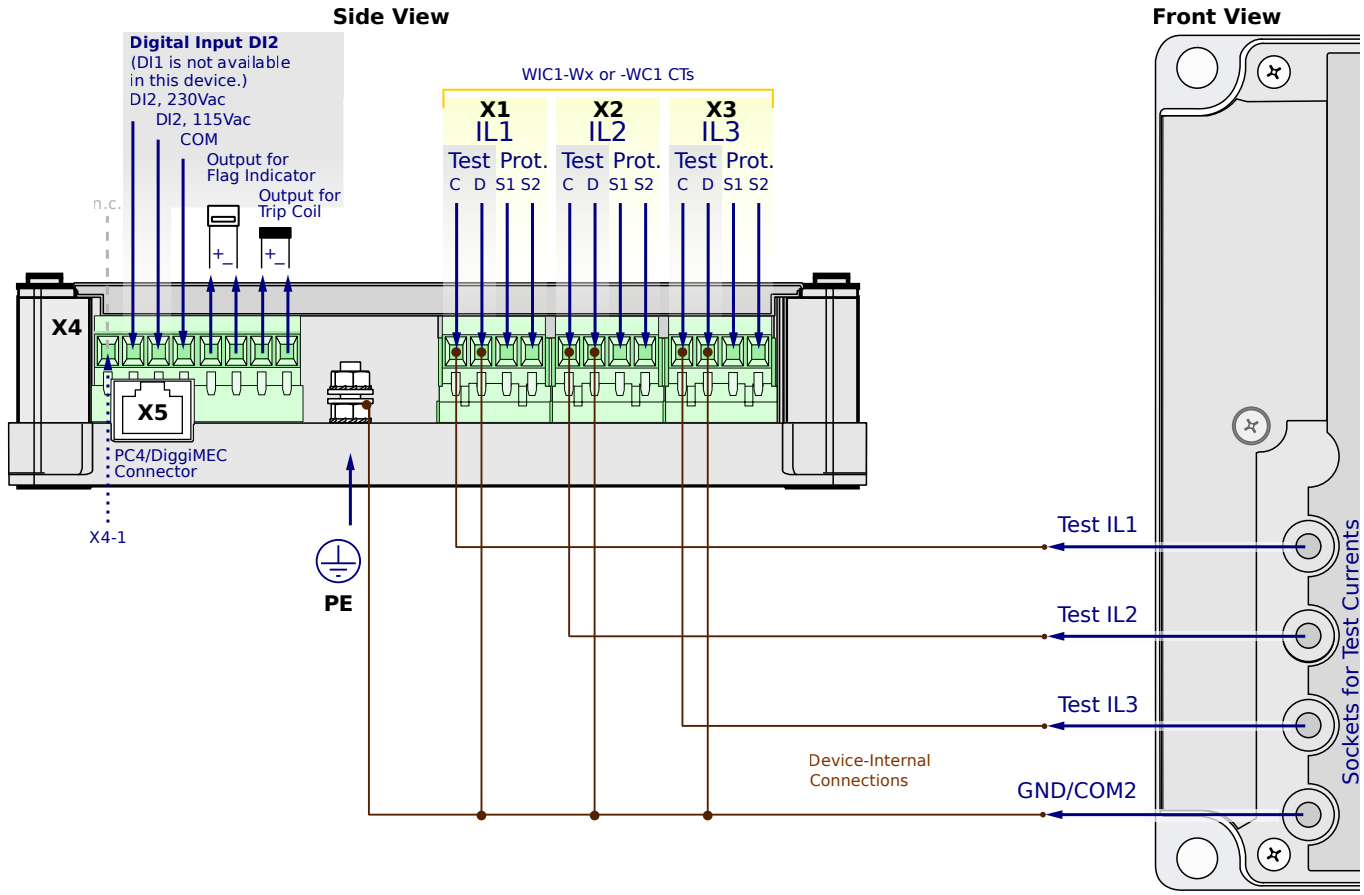



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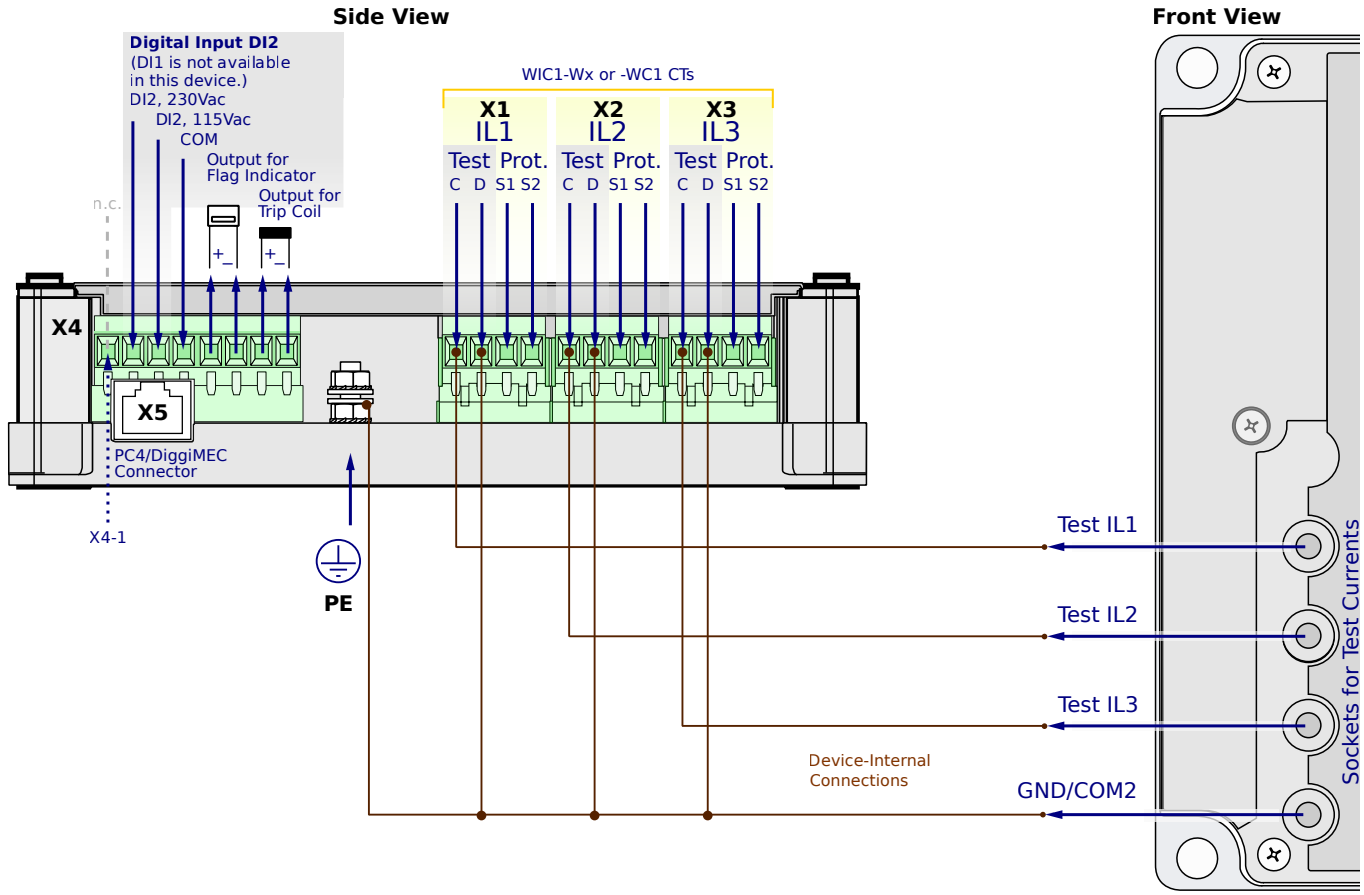



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– Calculated ground (earth) current.
– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X1...X3** – WIC1-Wx or -WC1 CTs
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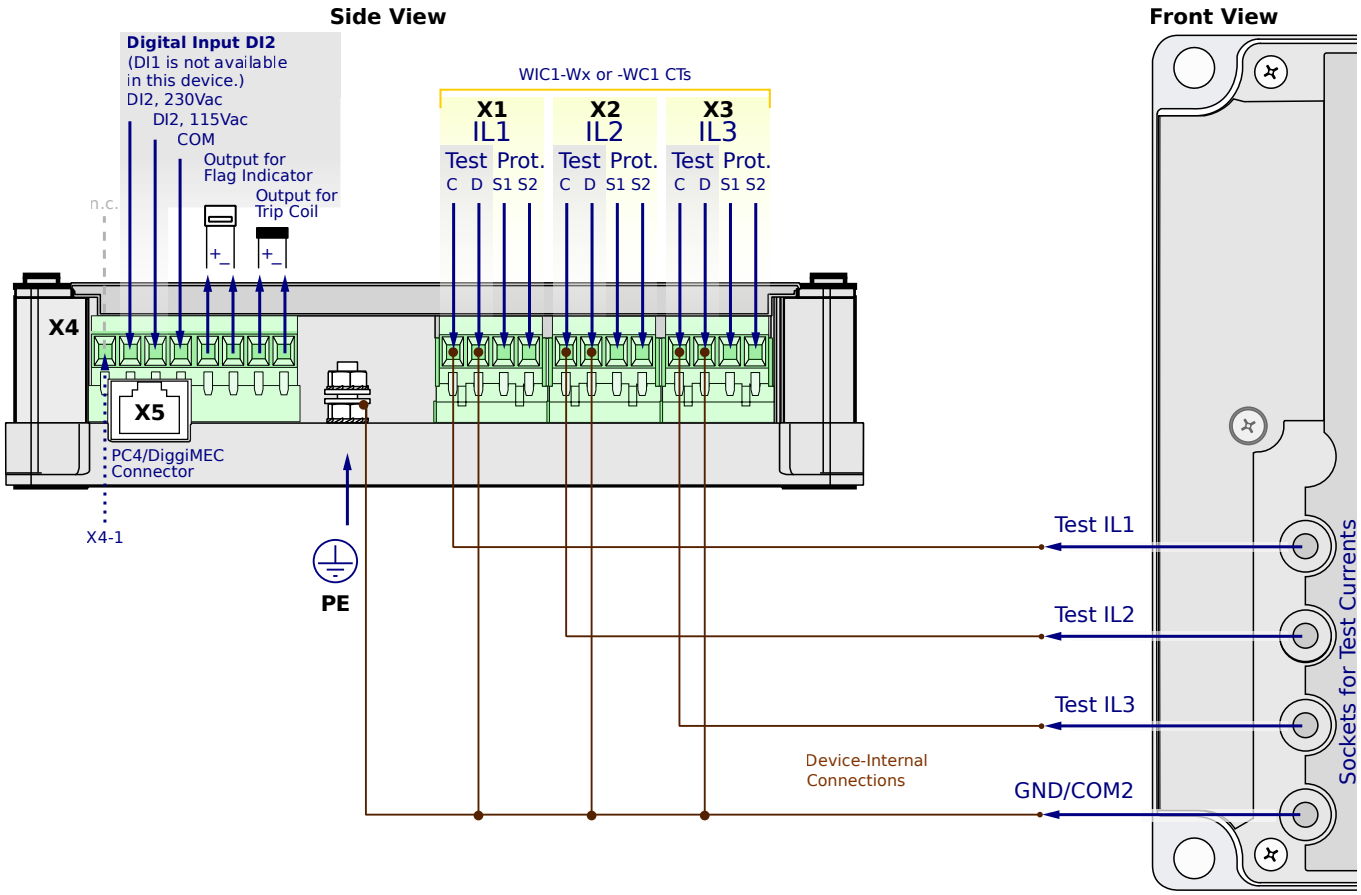



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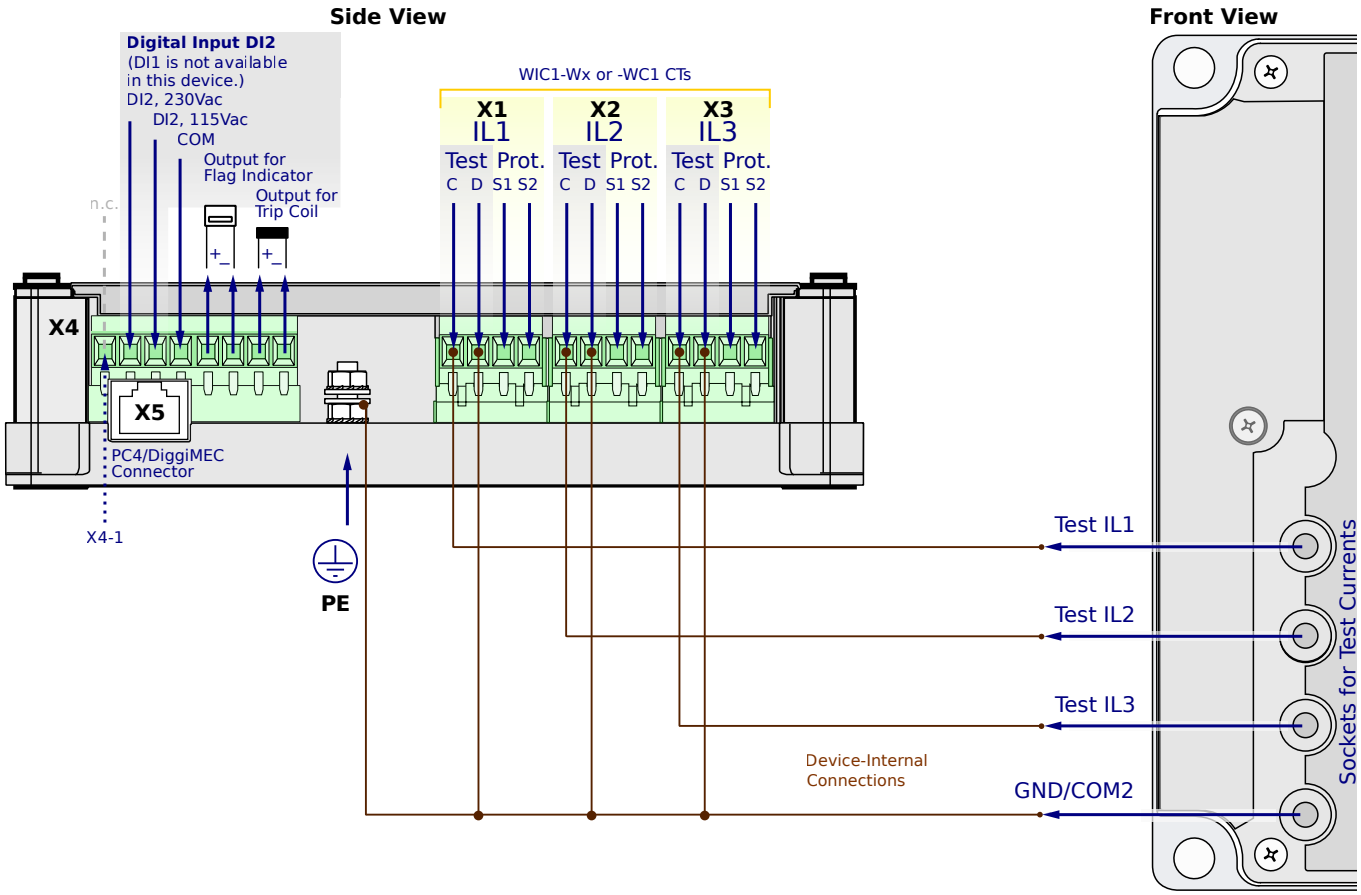



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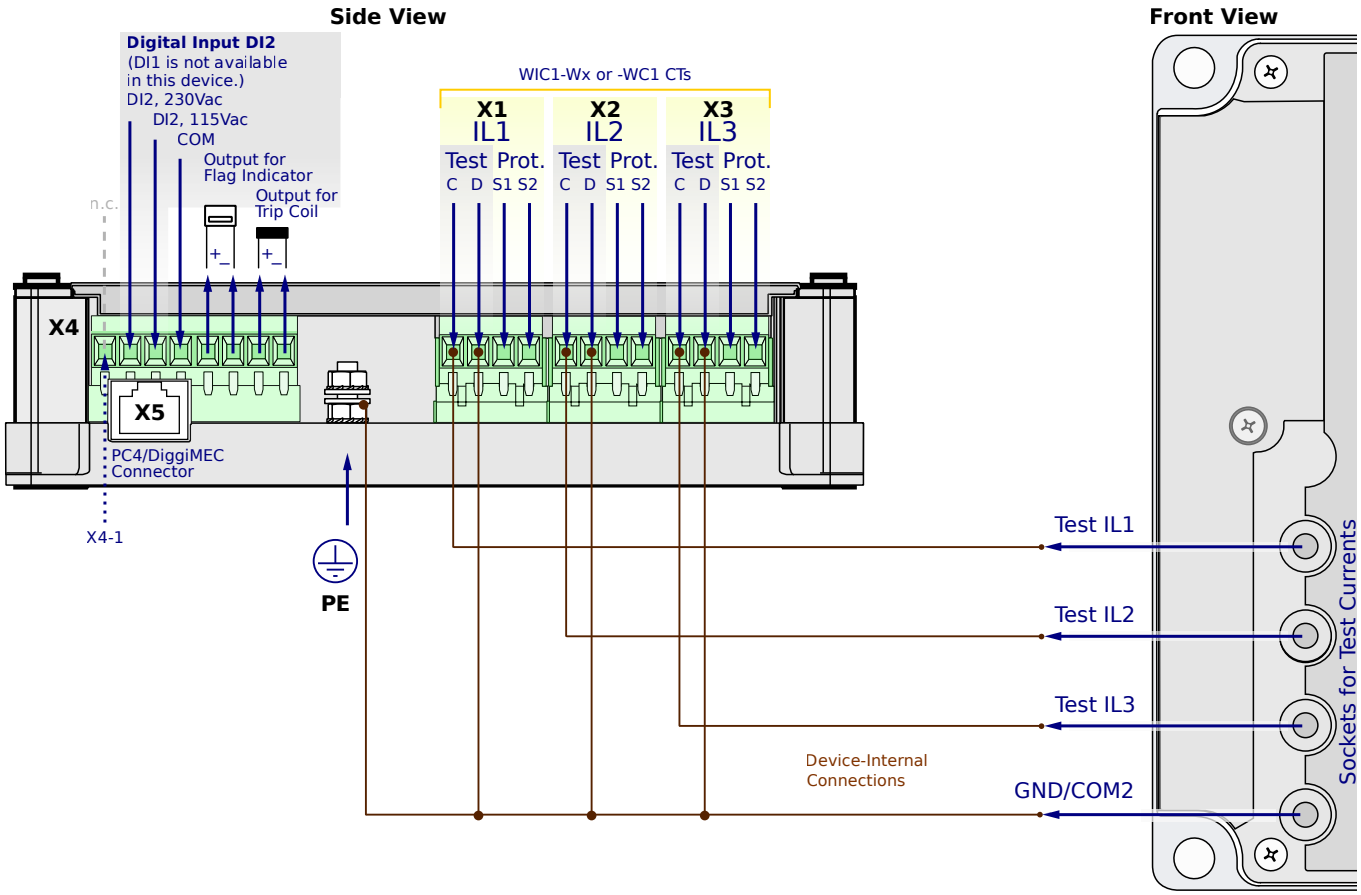



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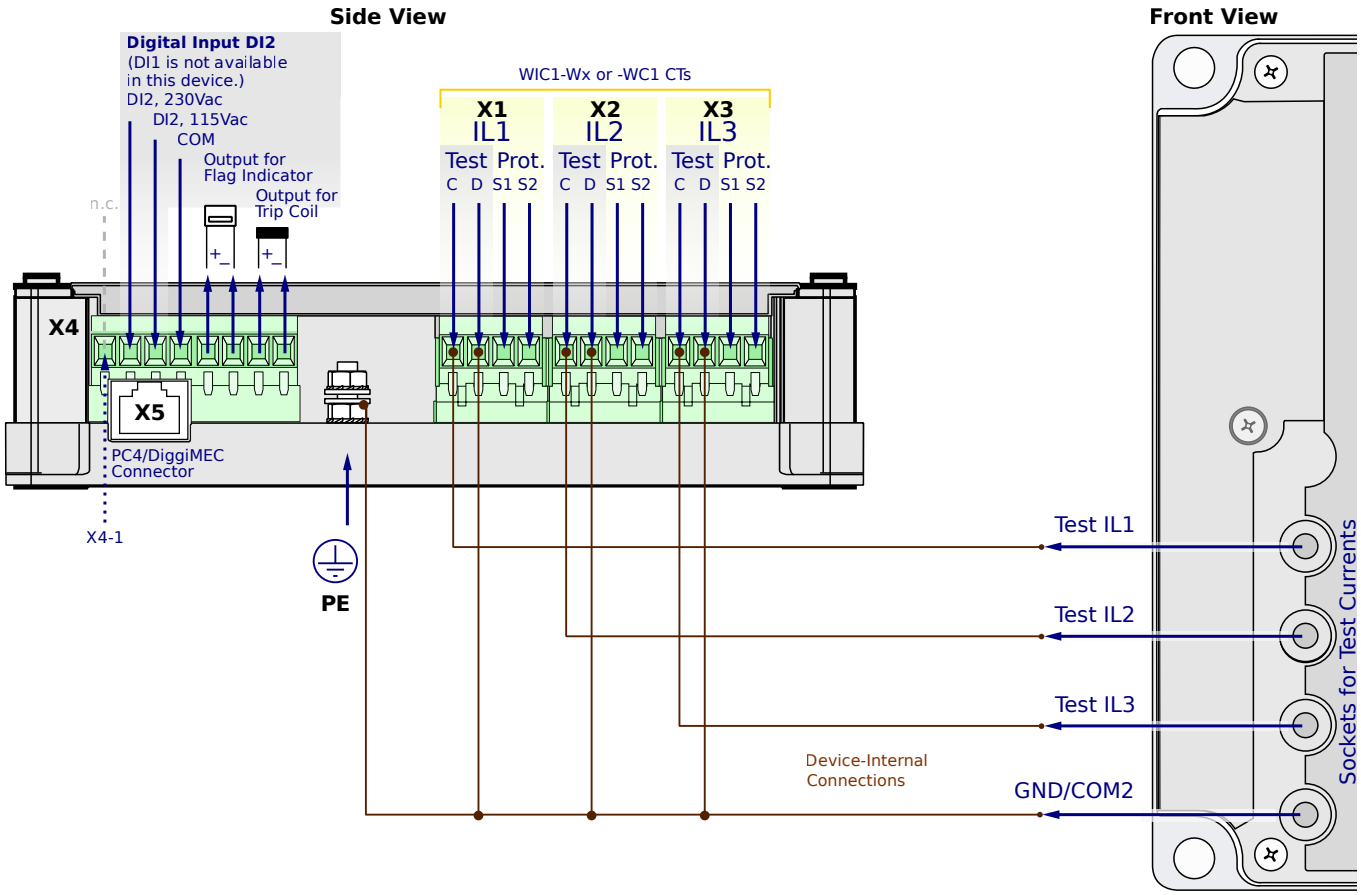



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- Backup protection operates at 20·In,max ("TC"-output)
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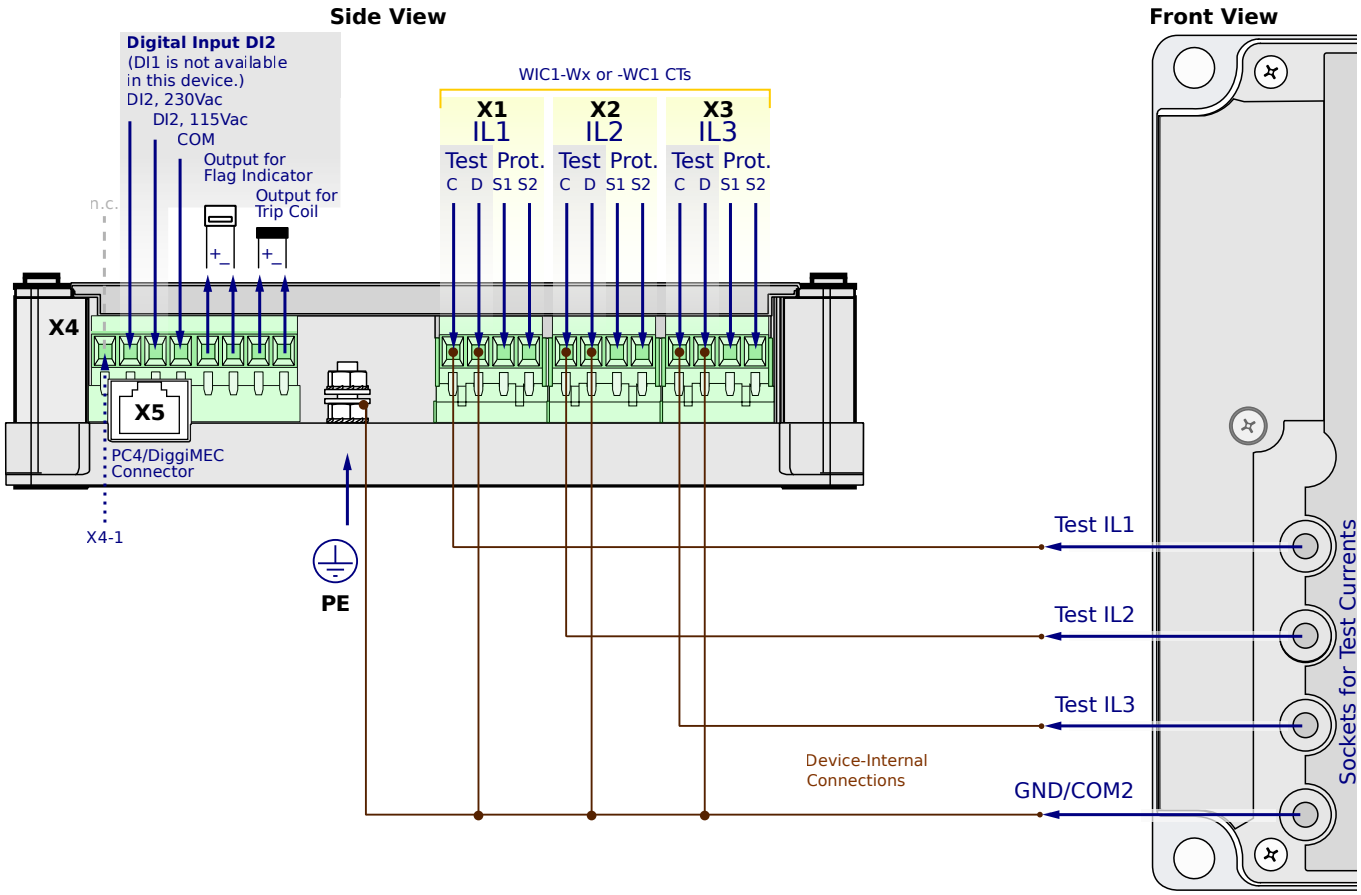



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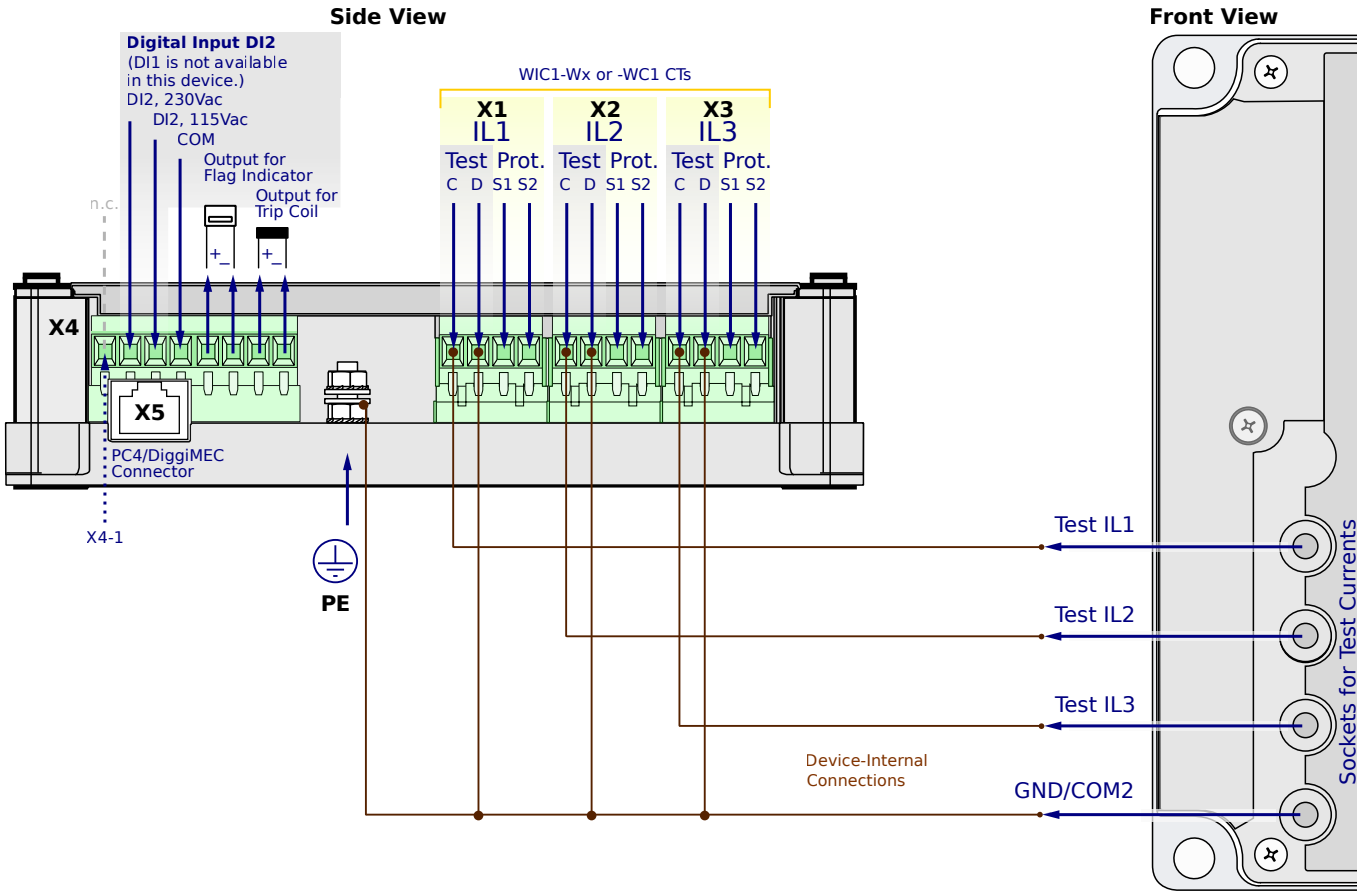



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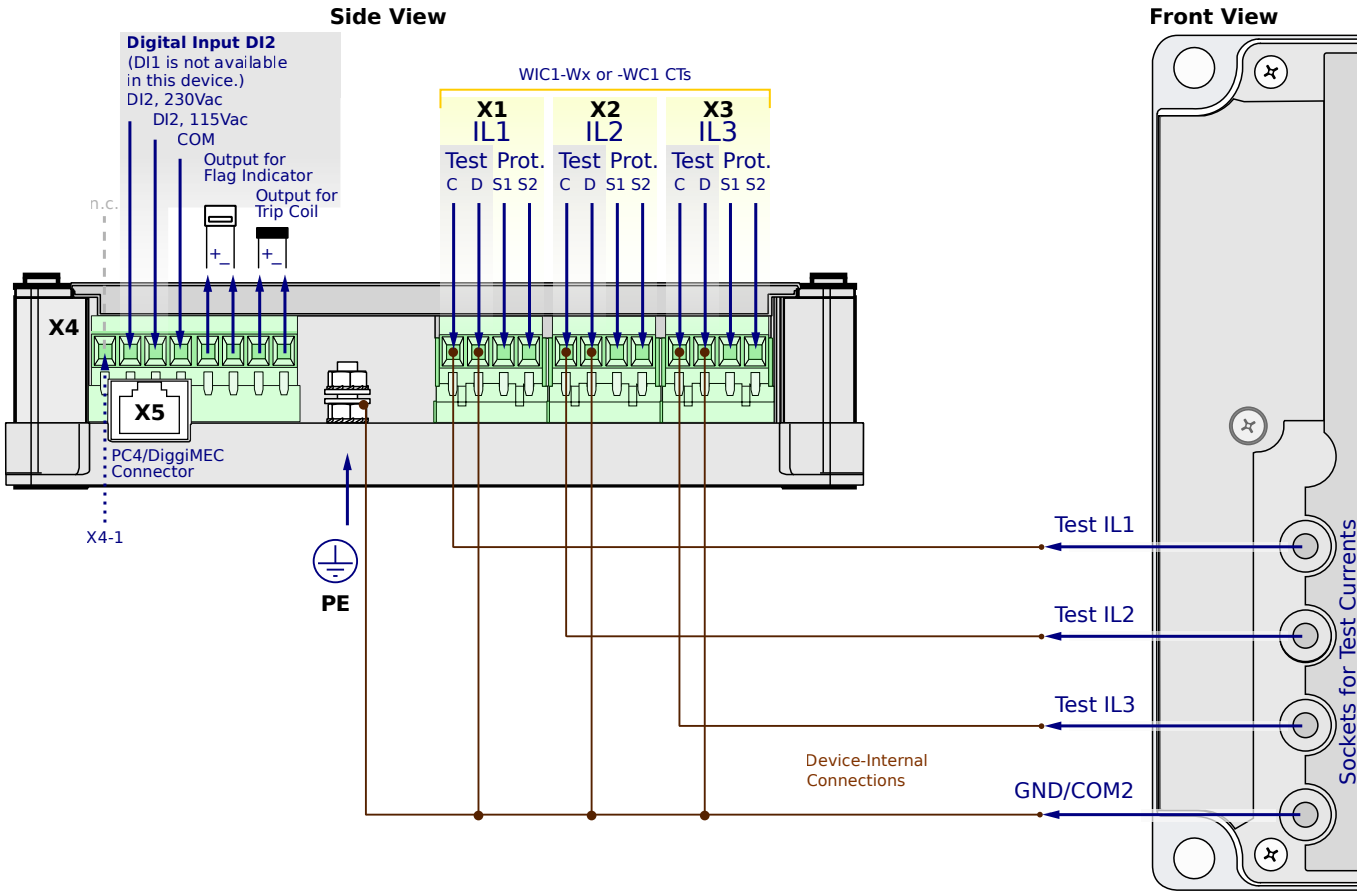



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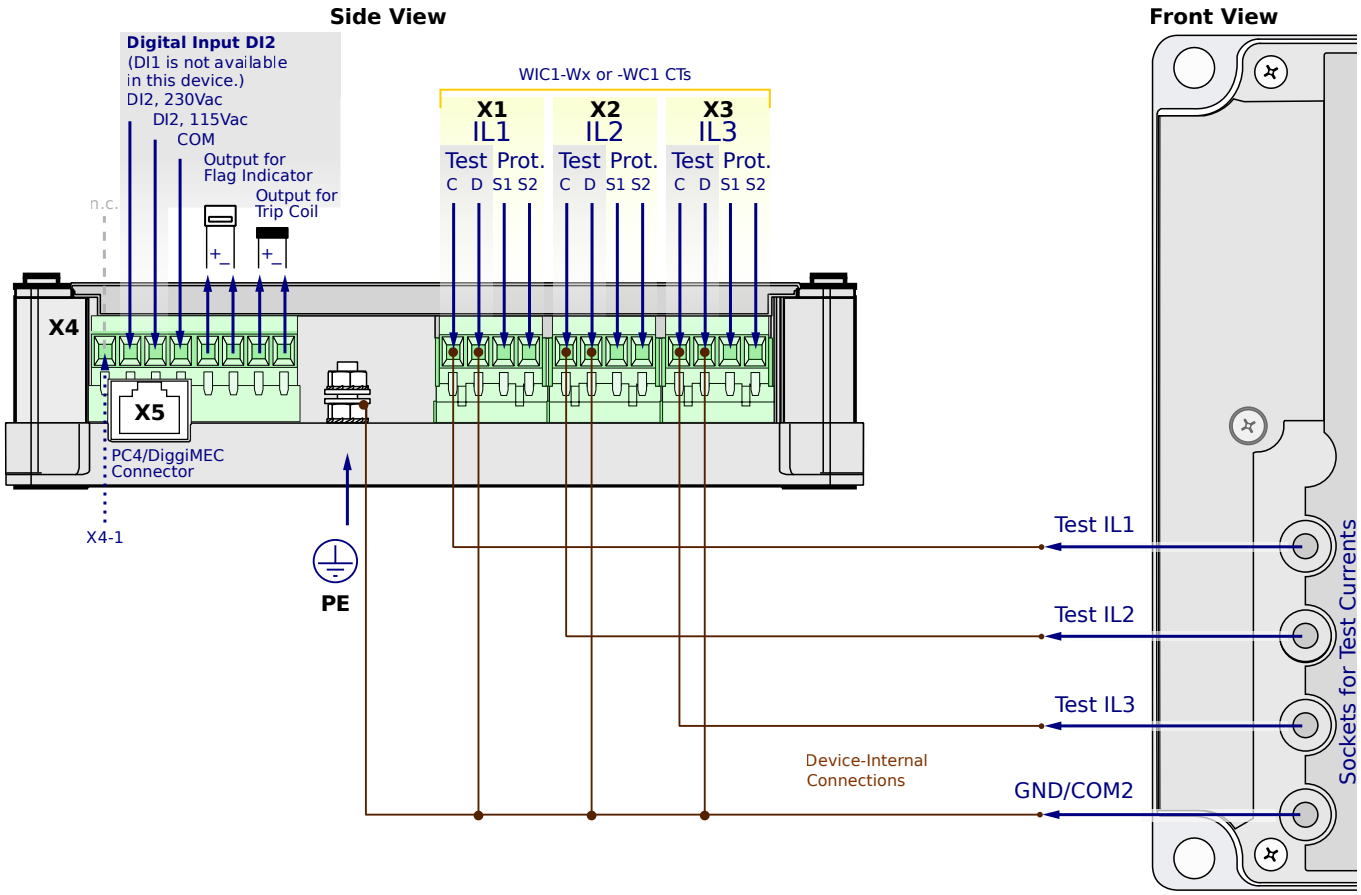



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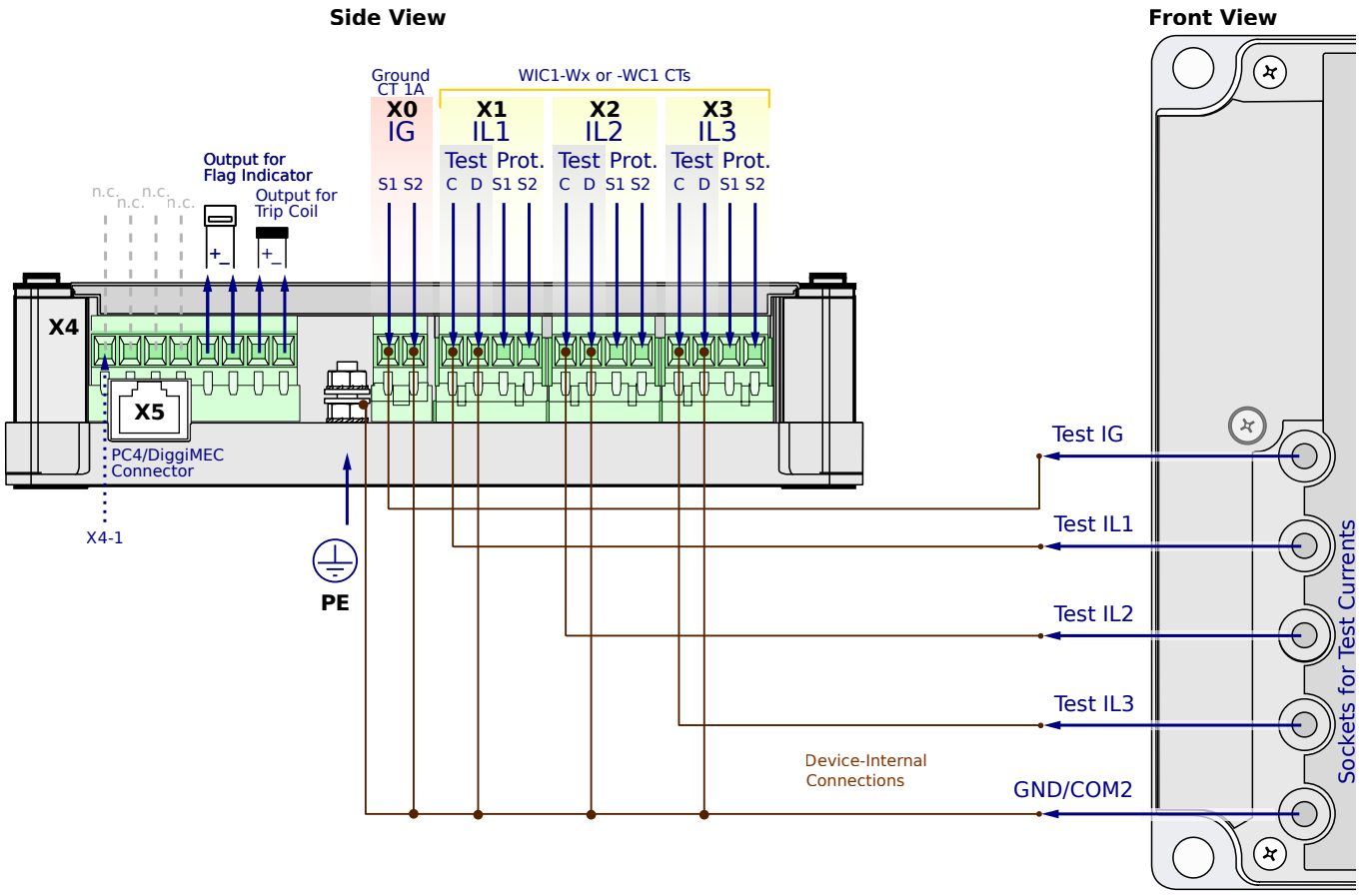



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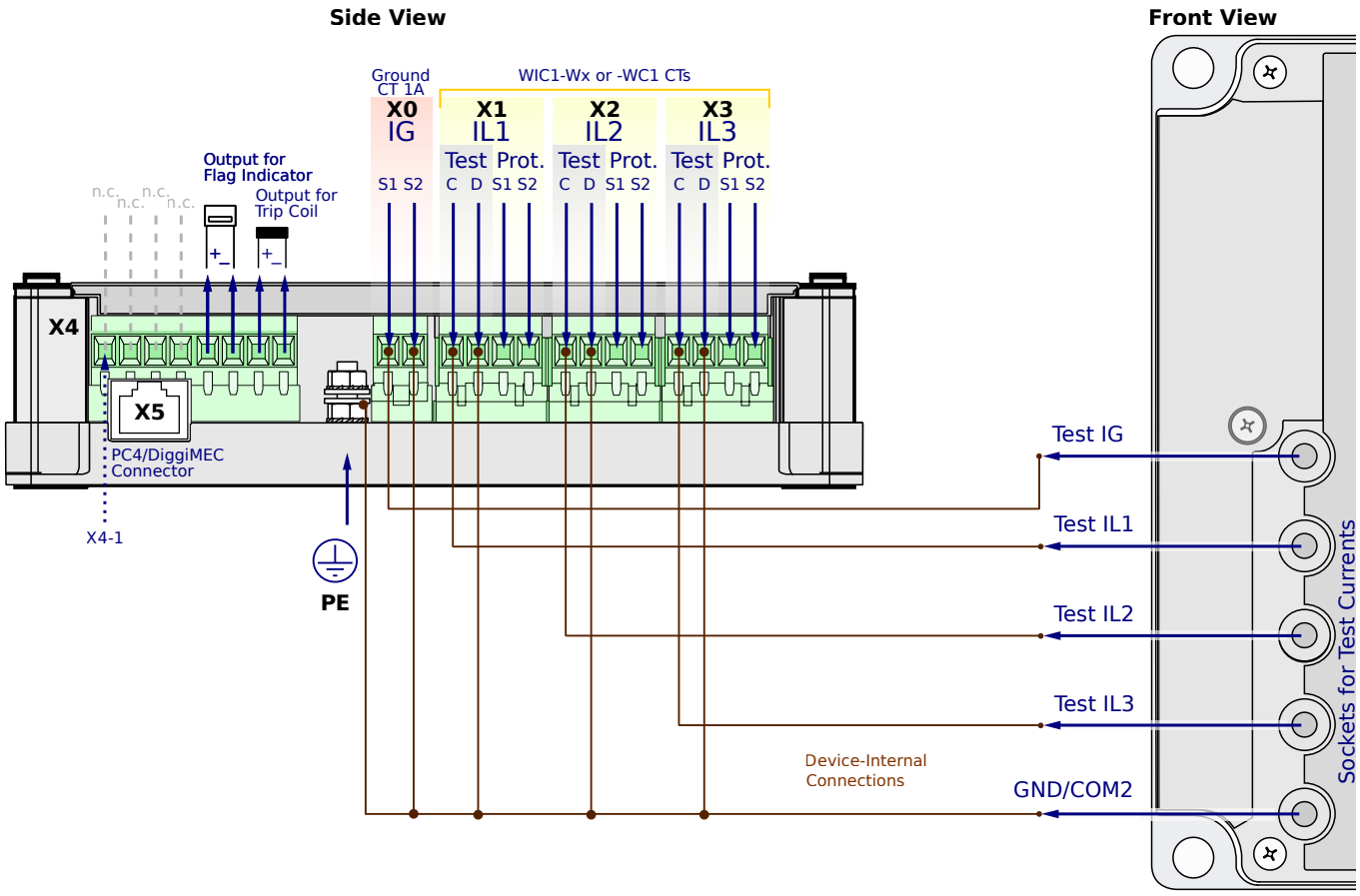



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
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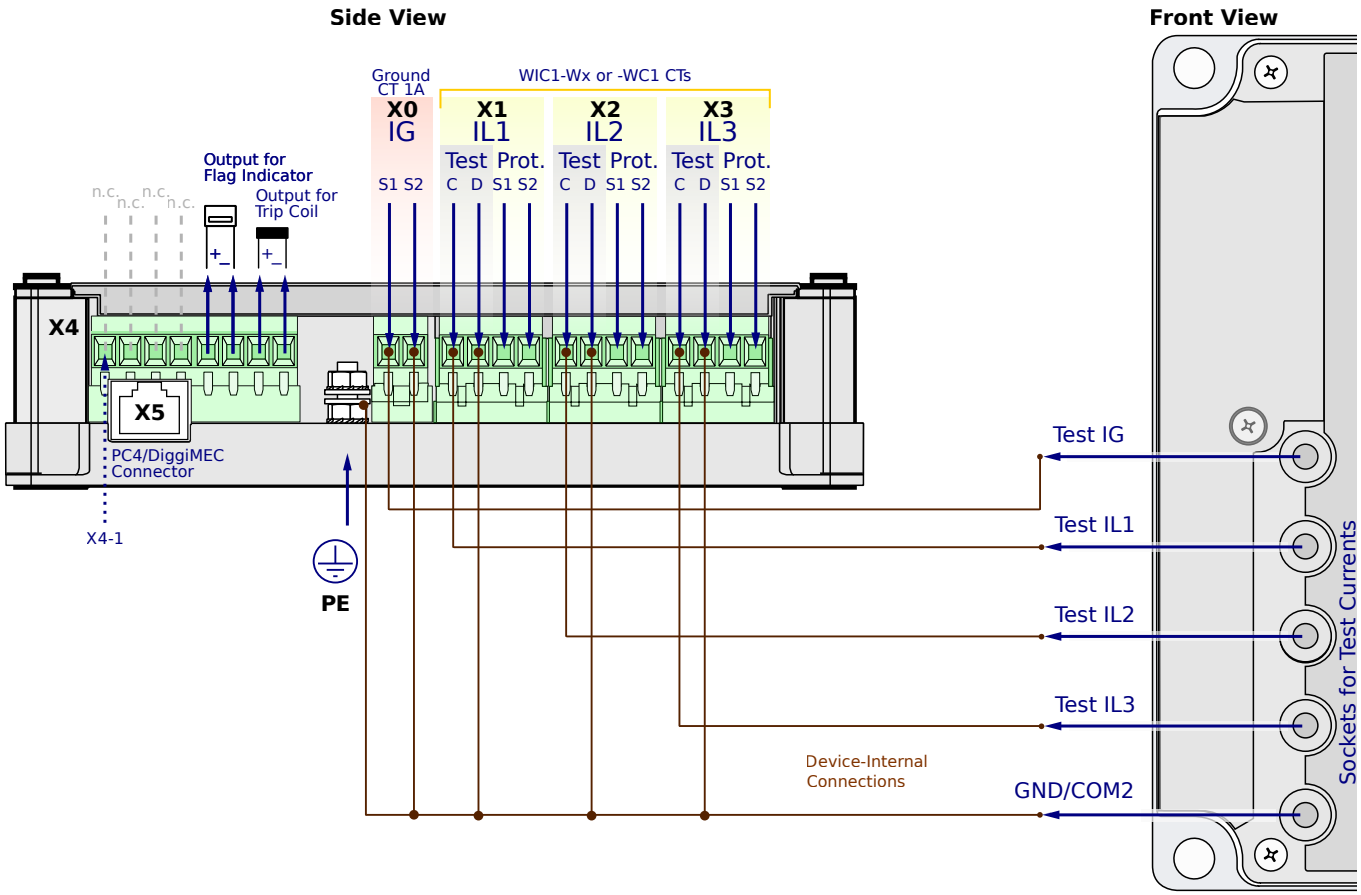



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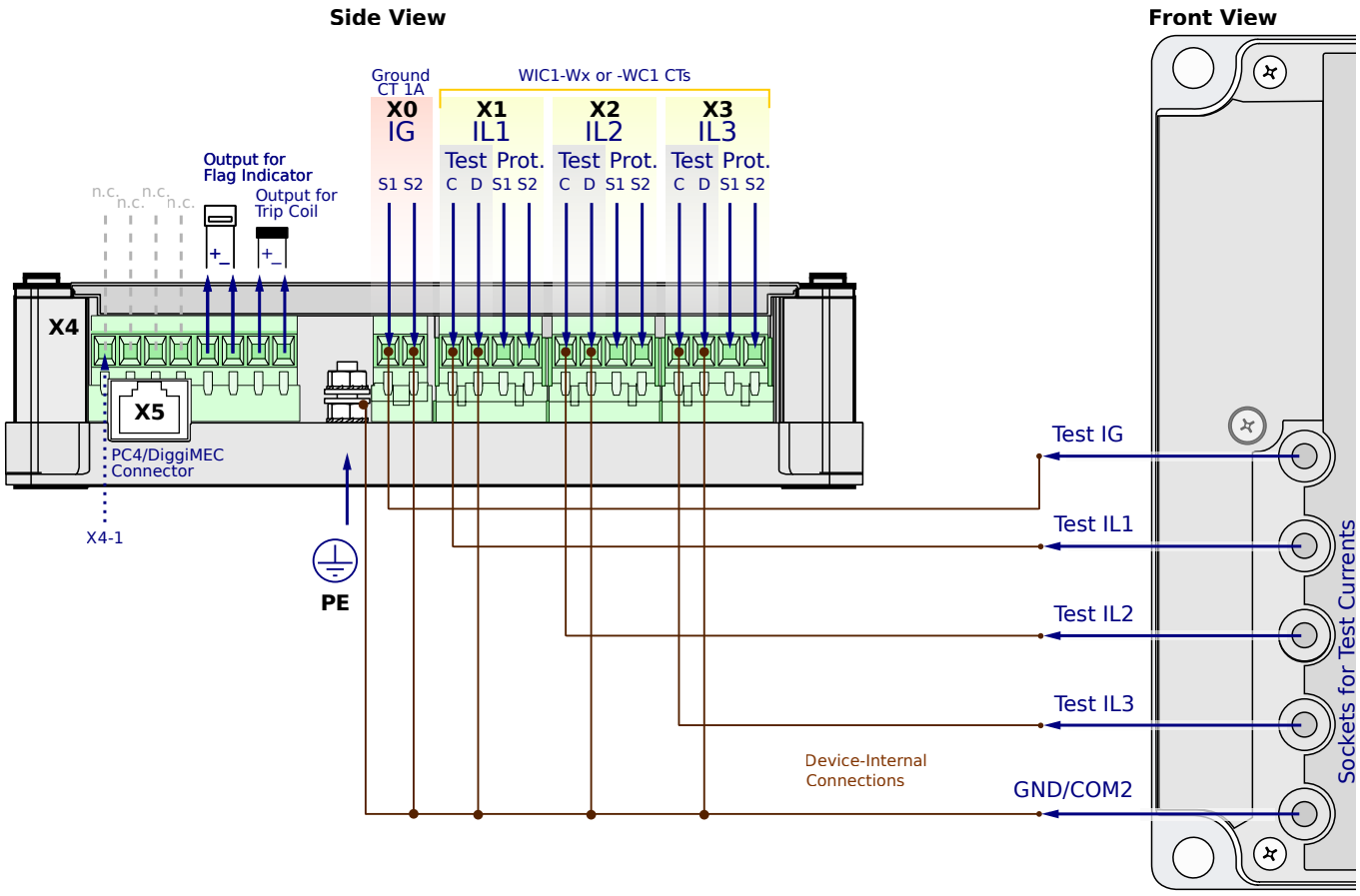



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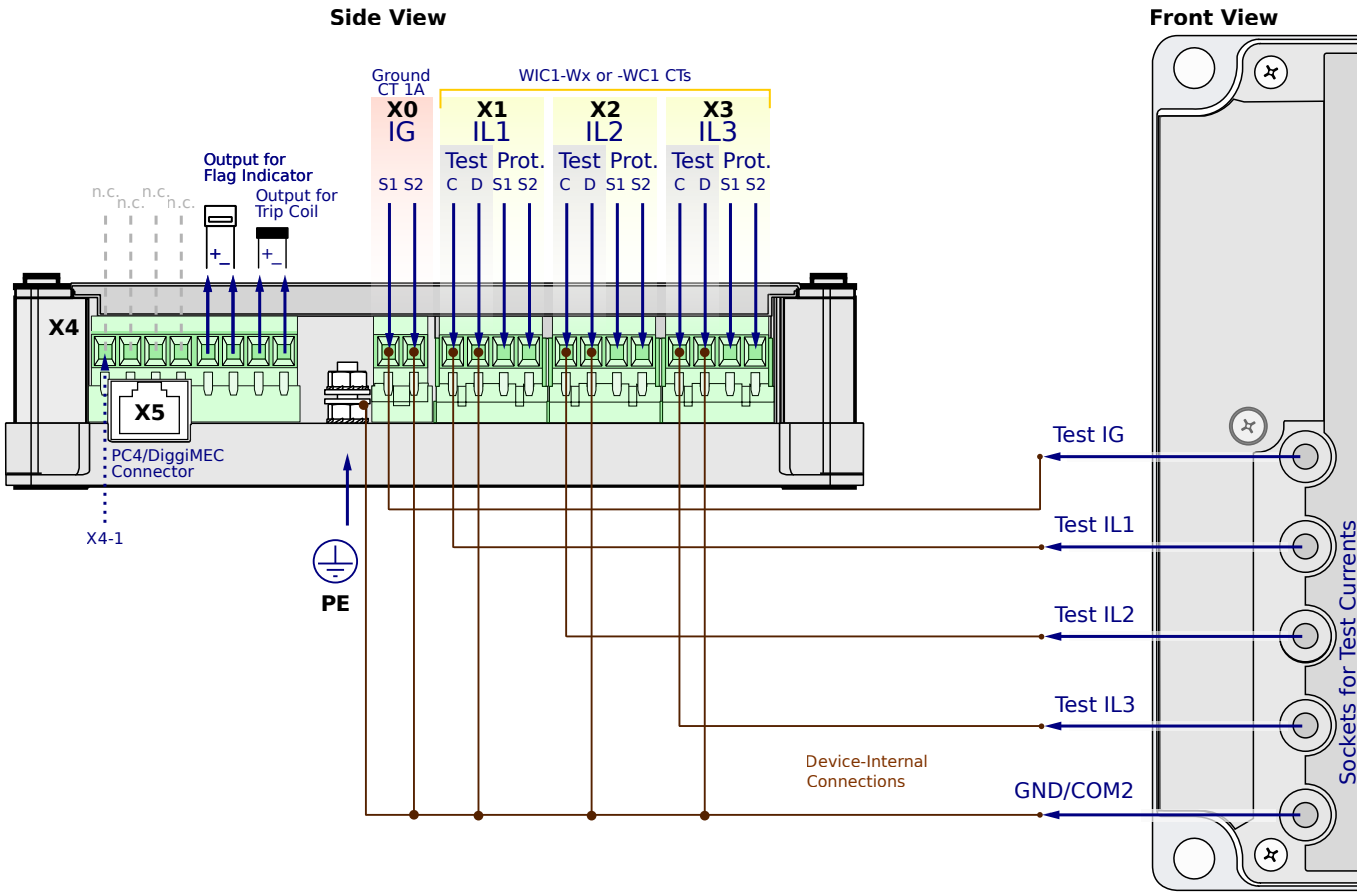



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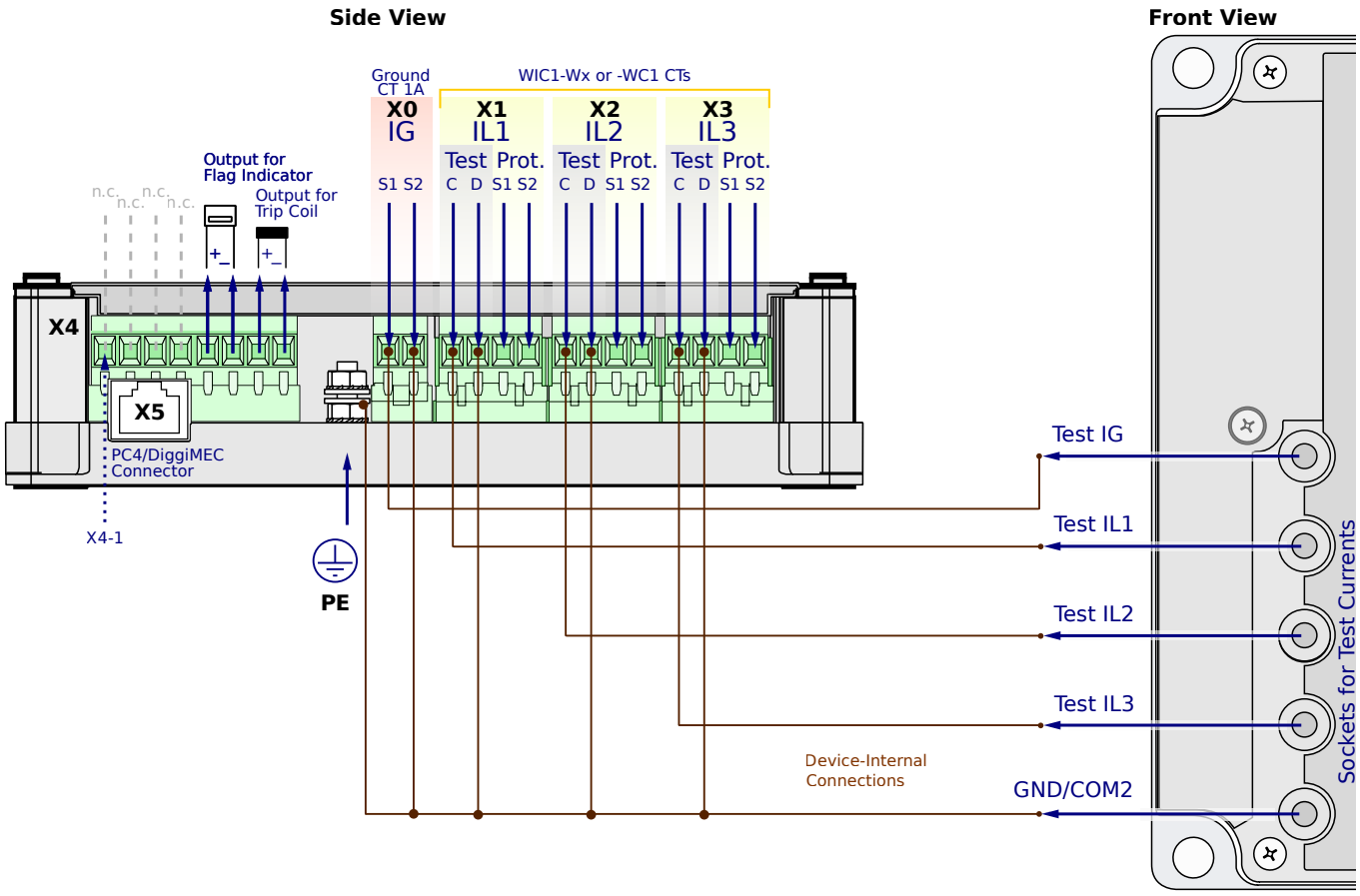



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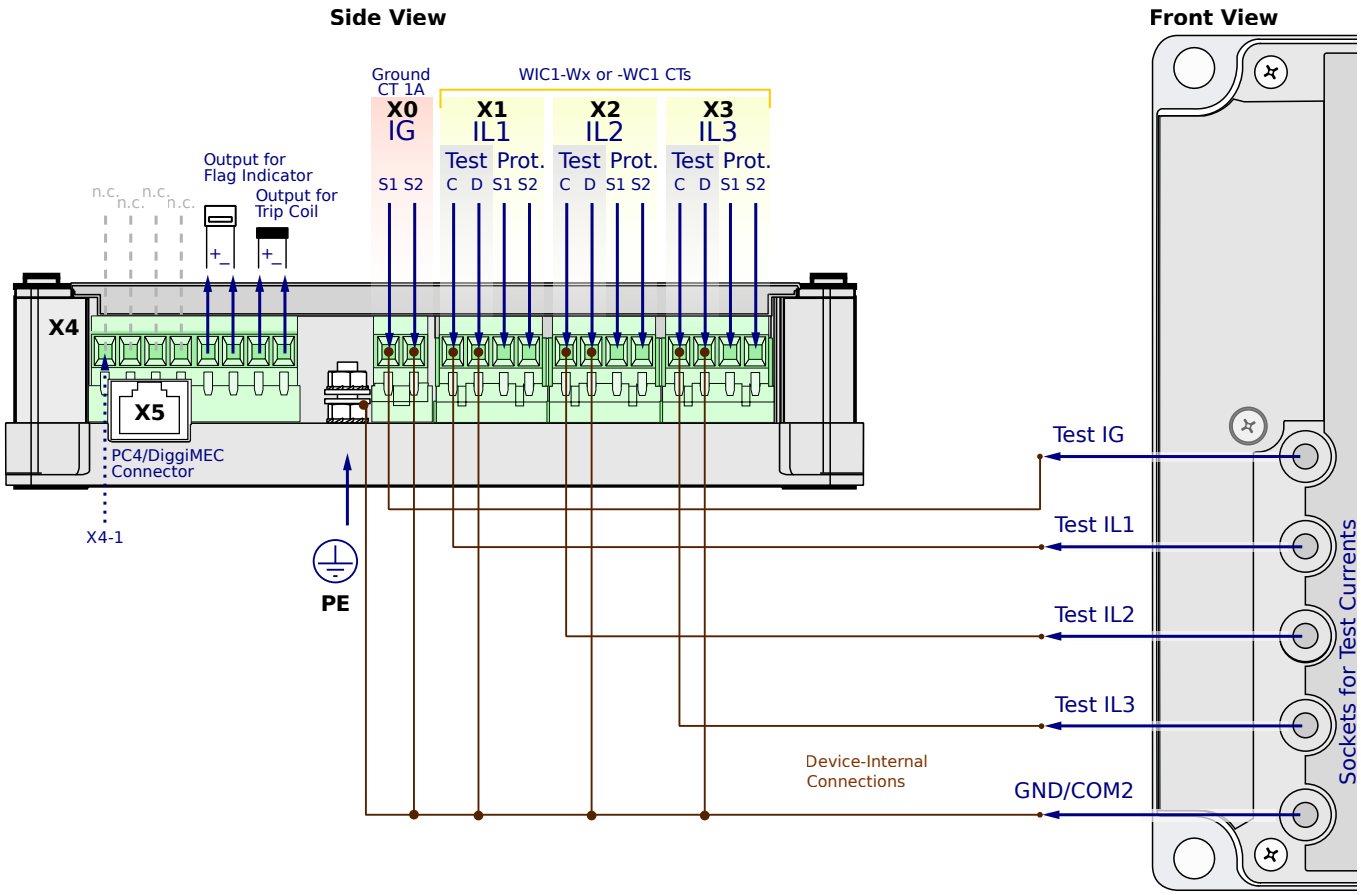



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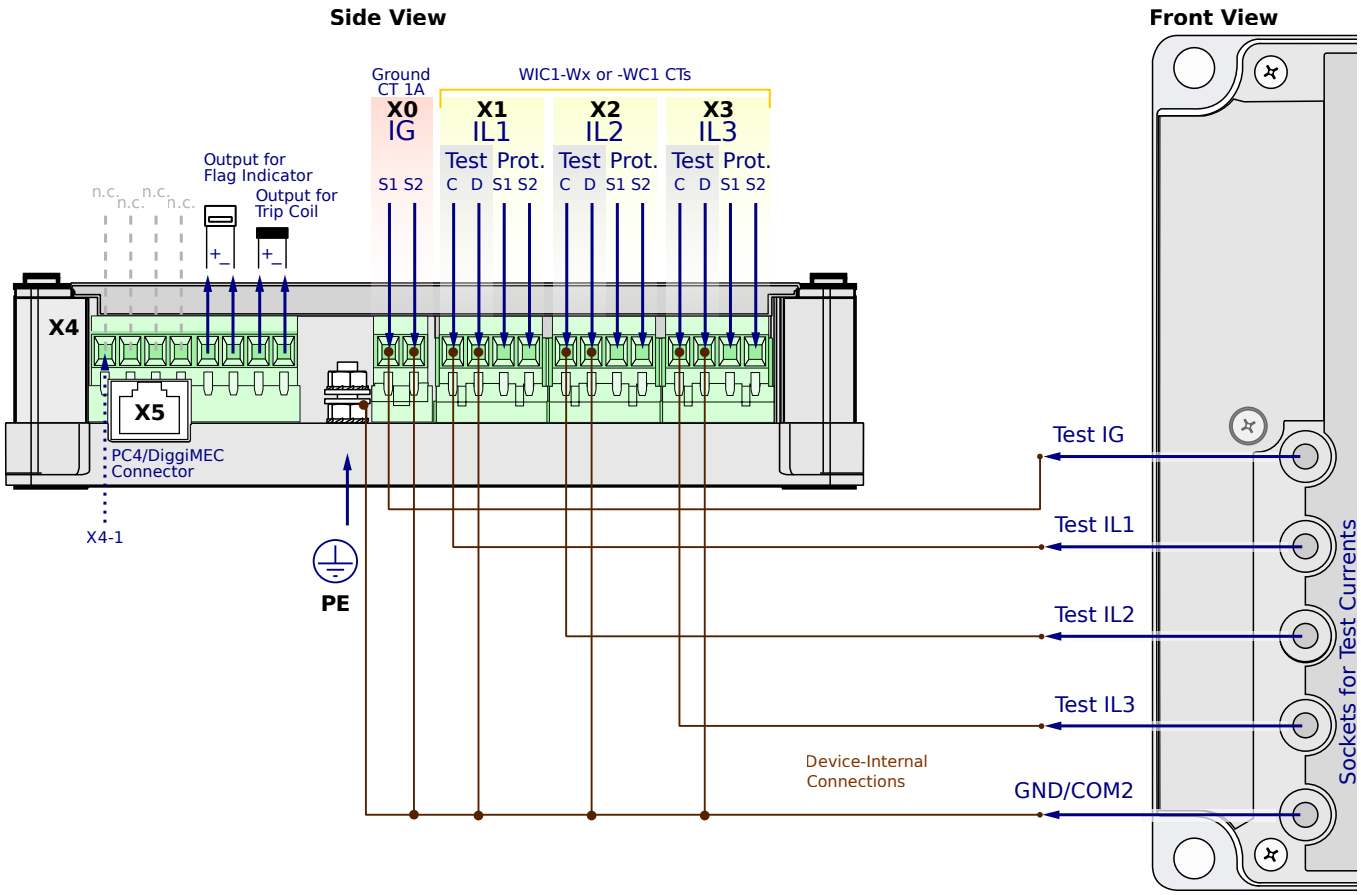



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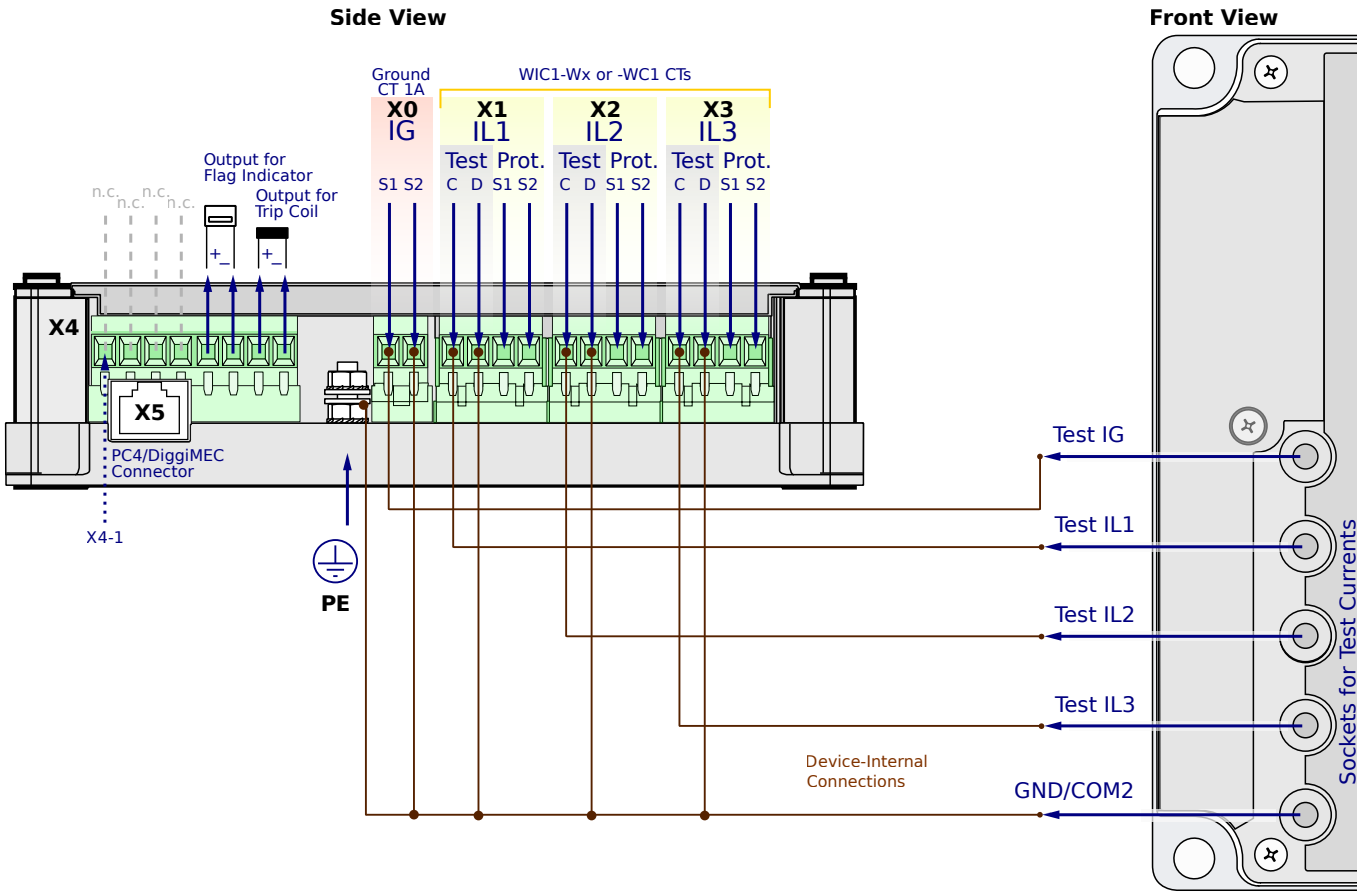



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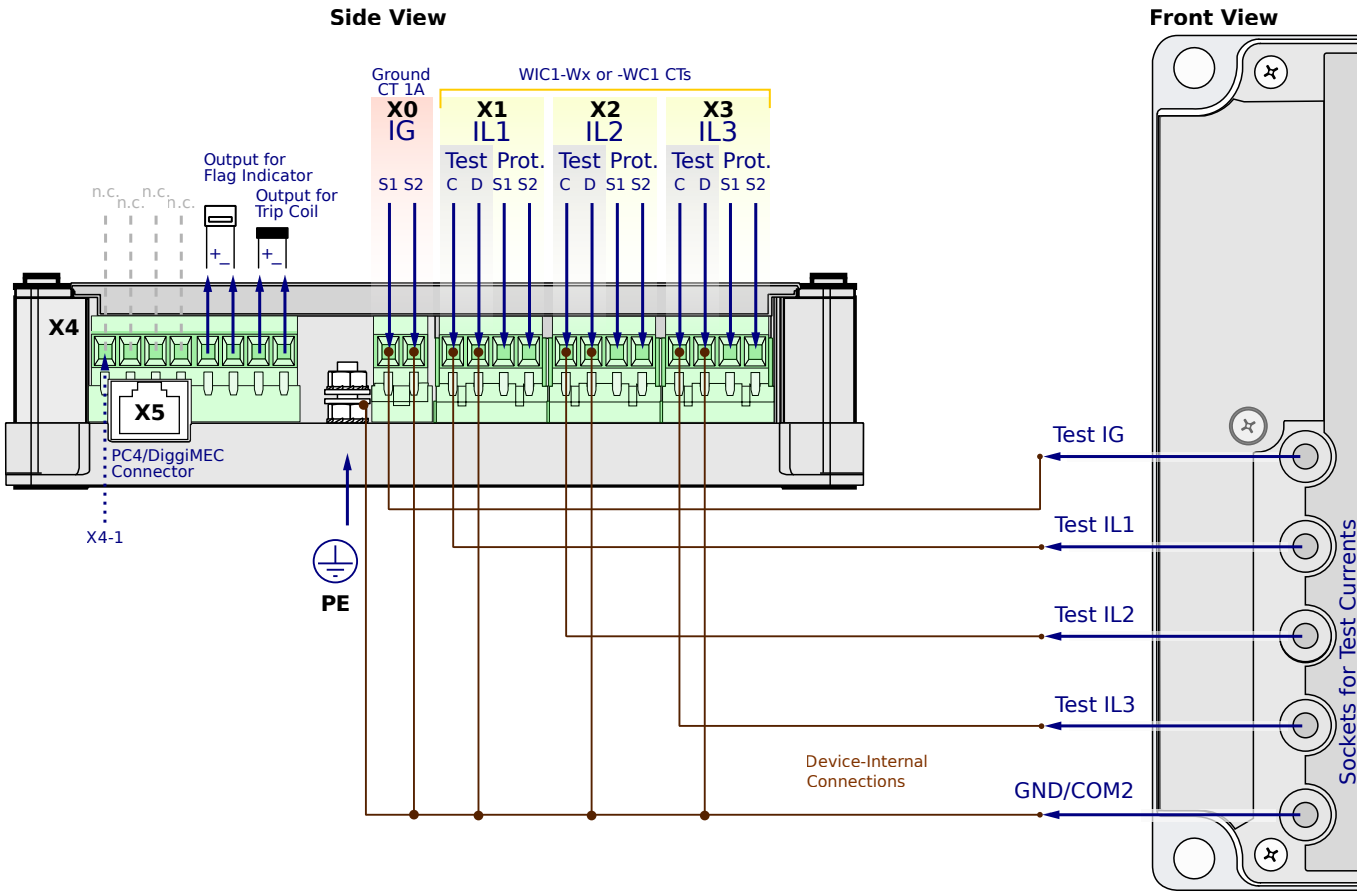



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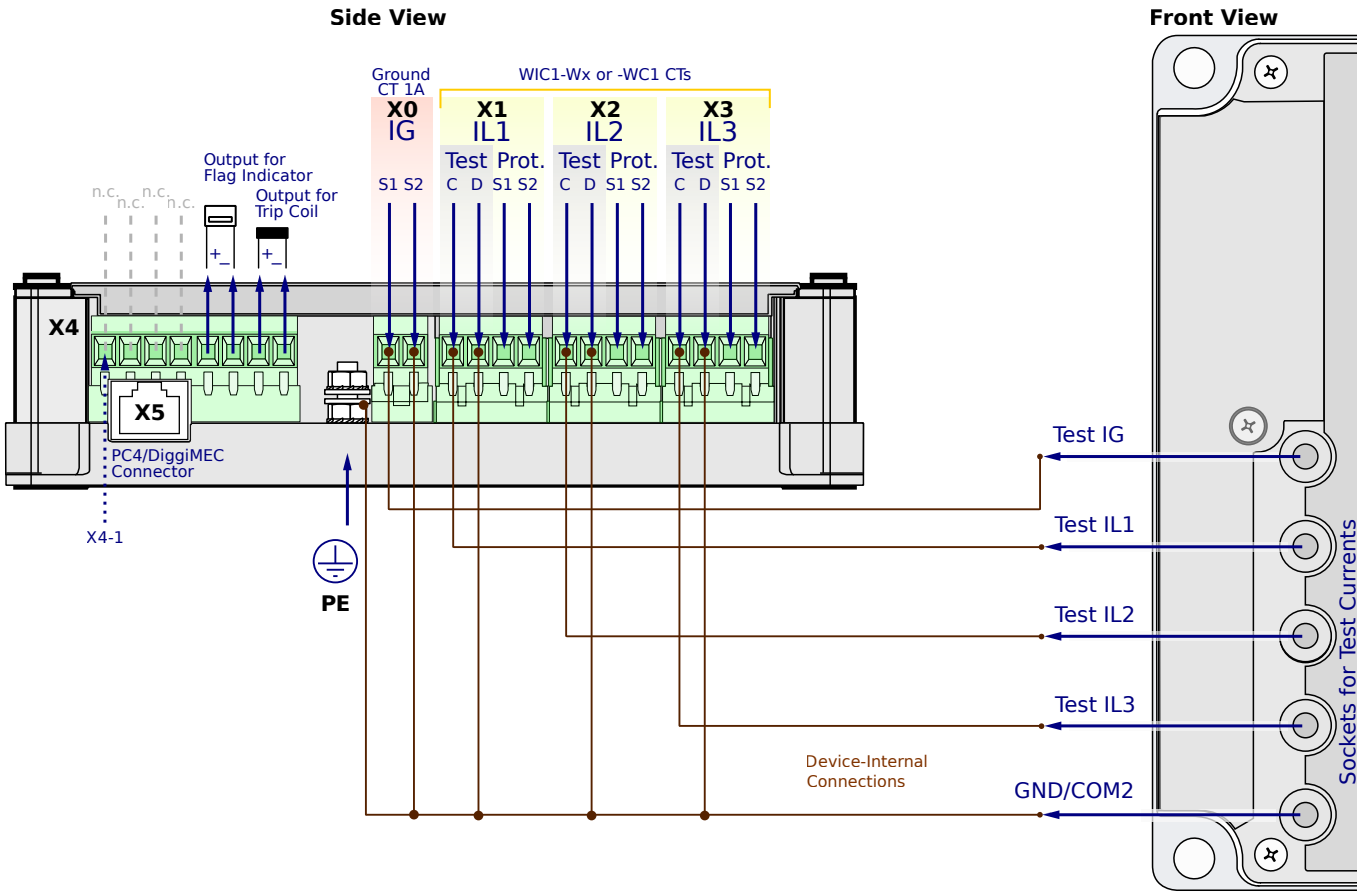



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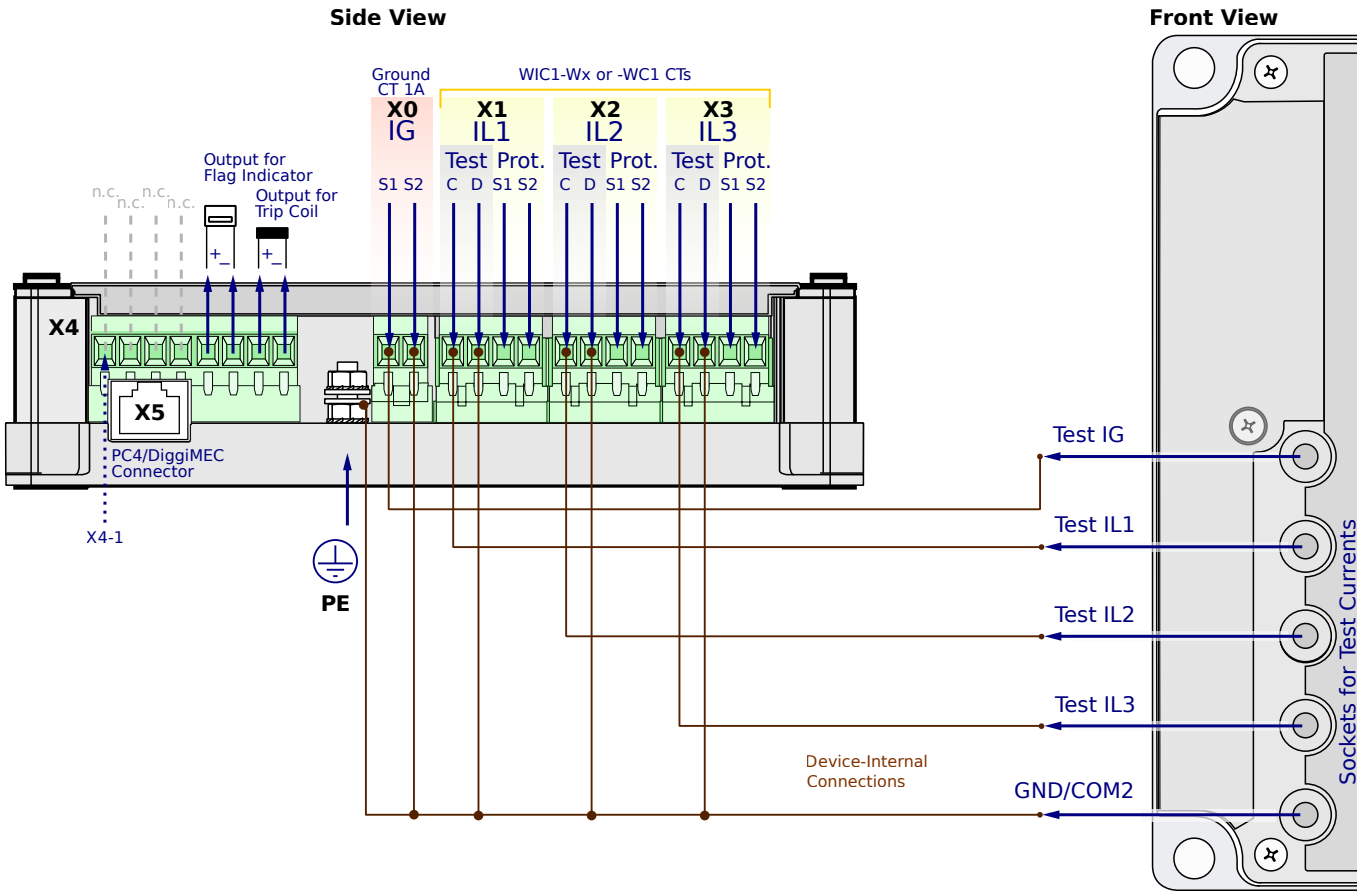



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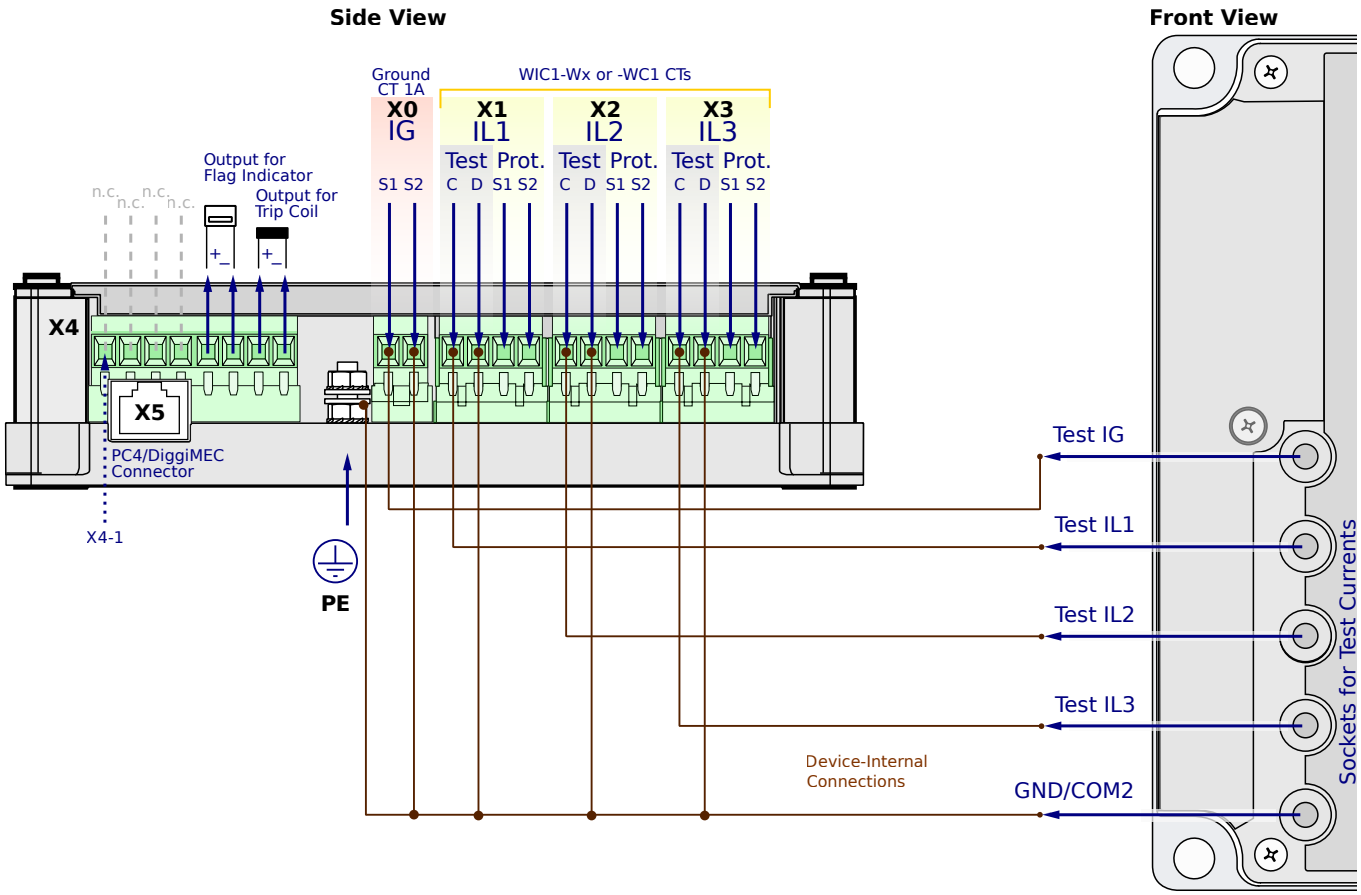



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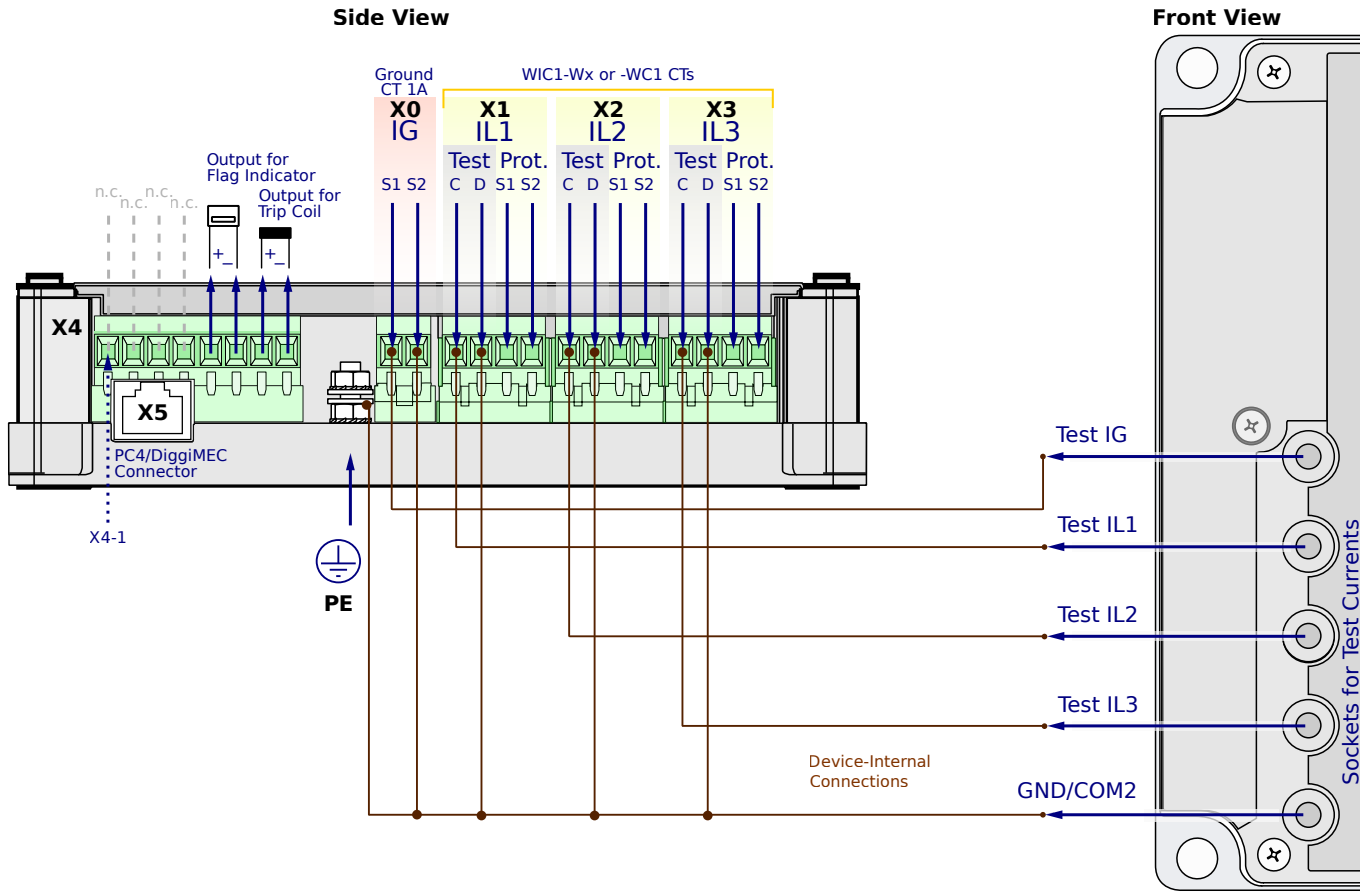



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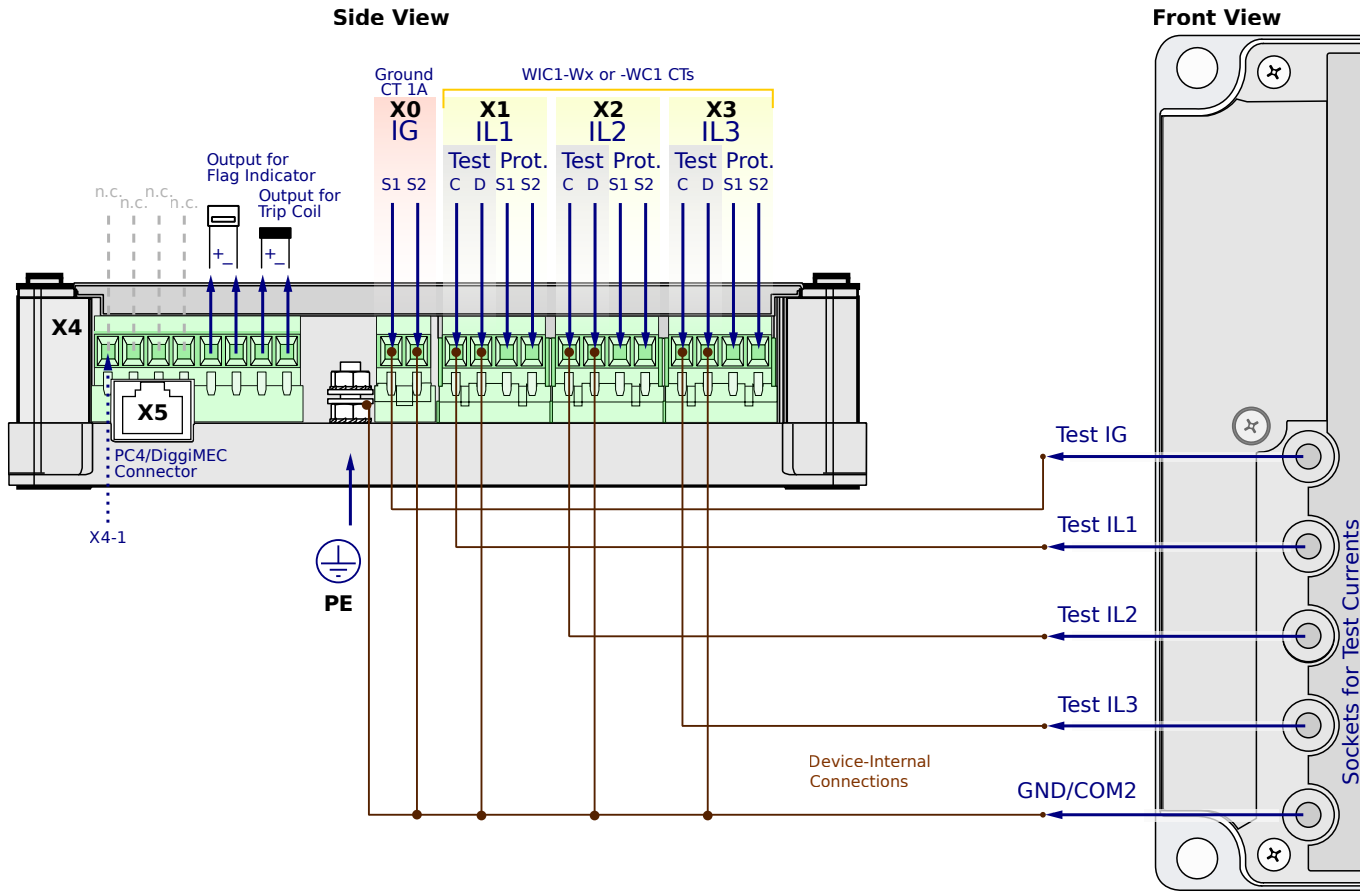



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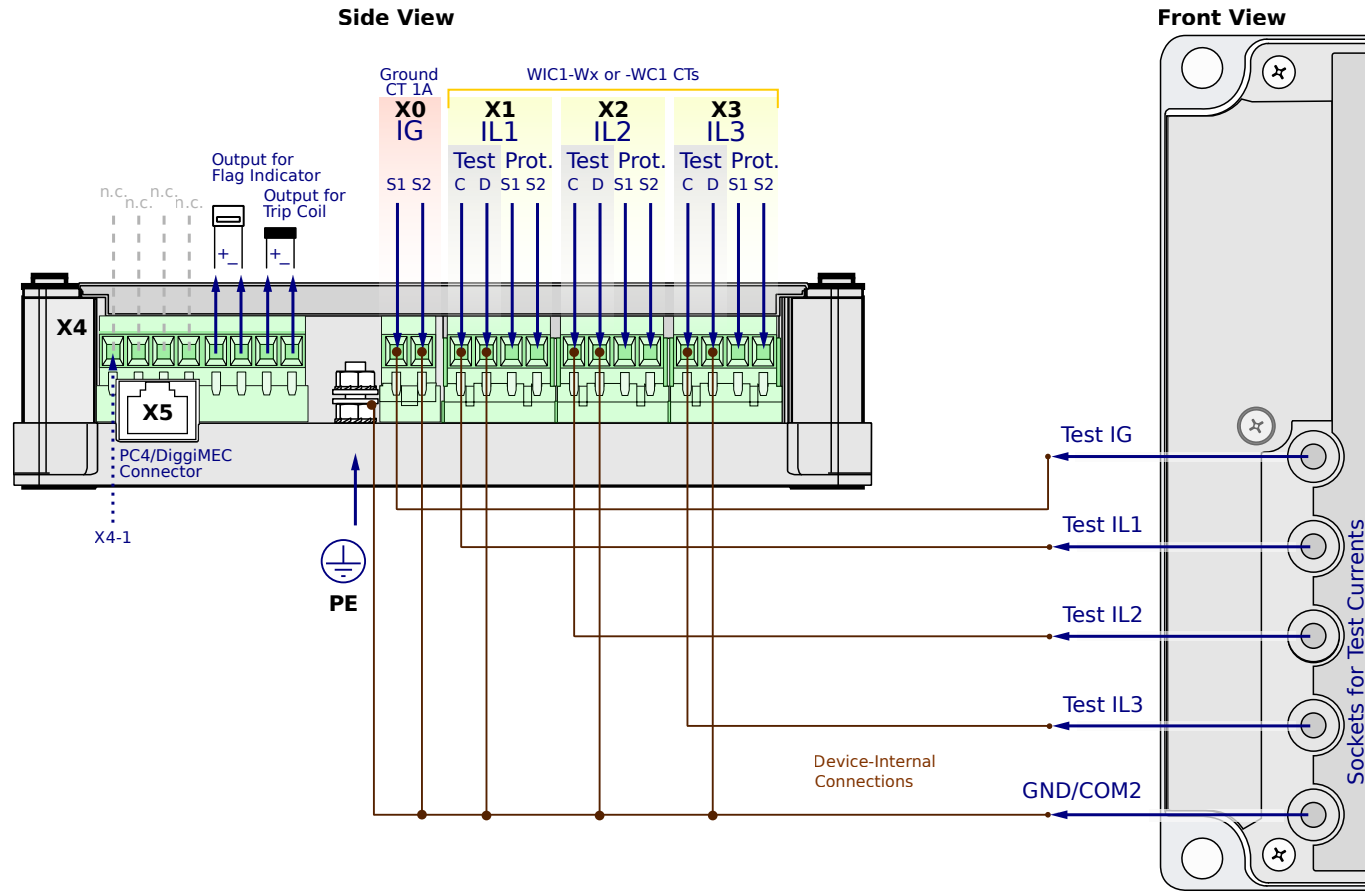



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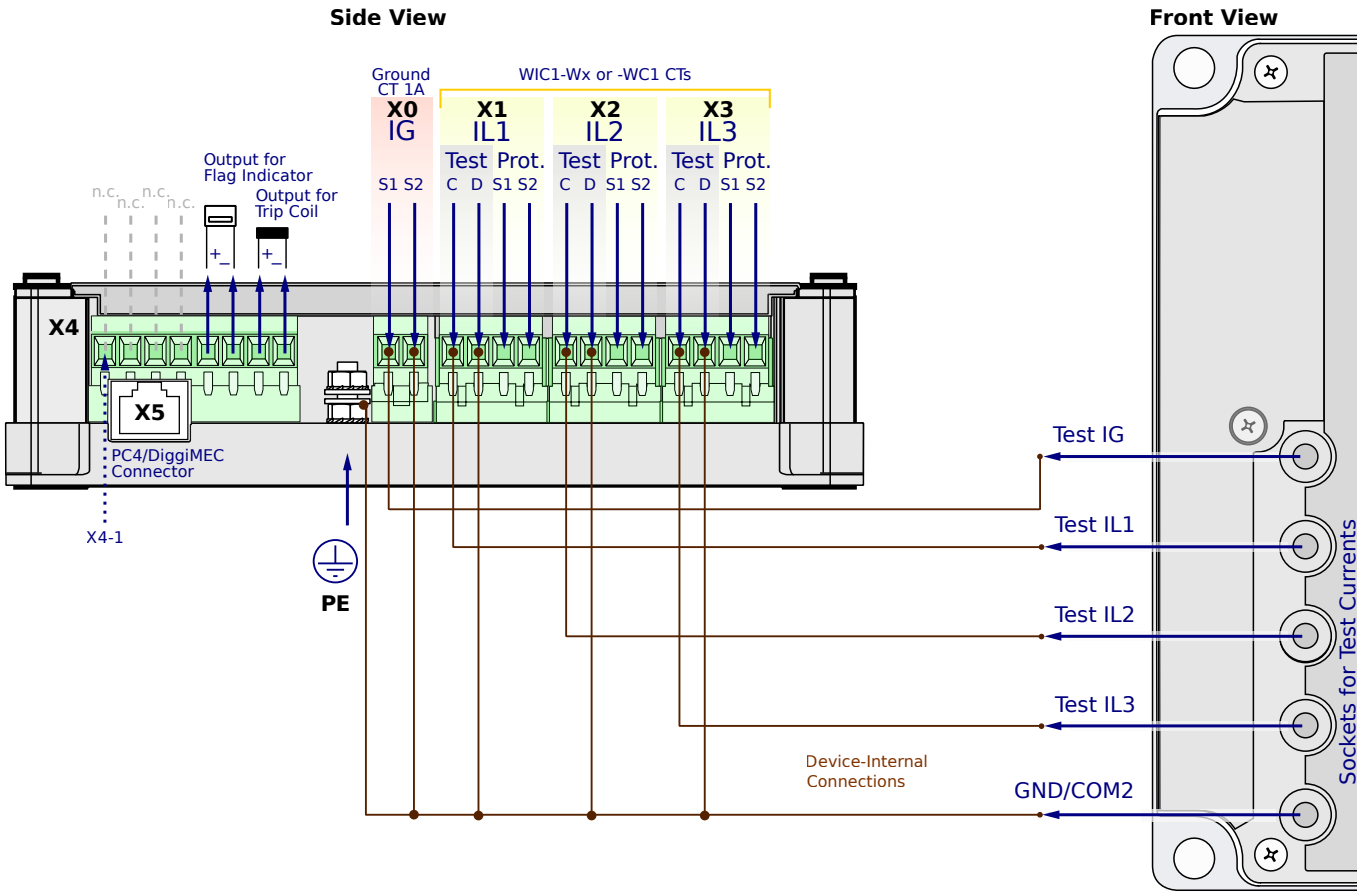



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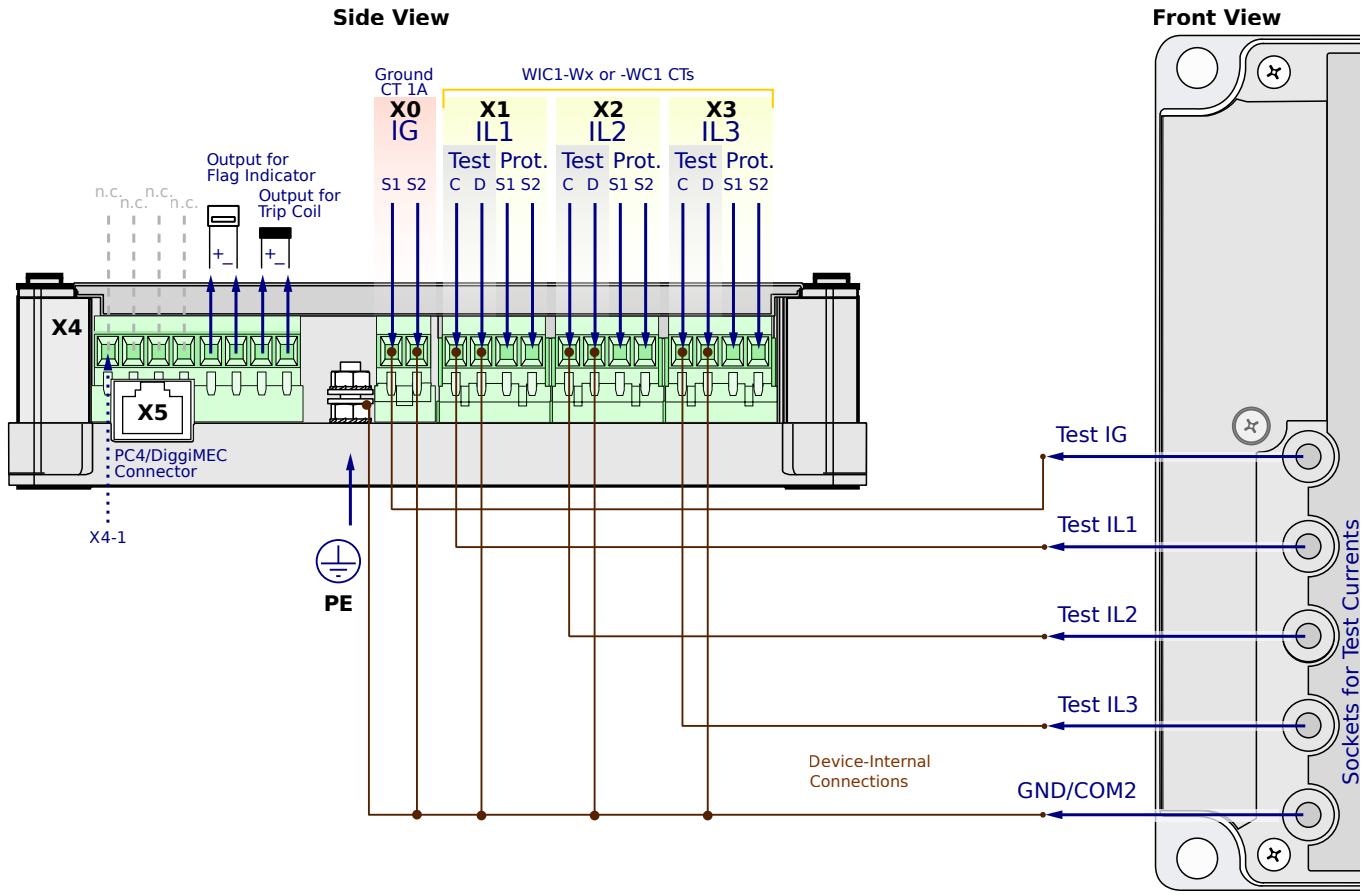



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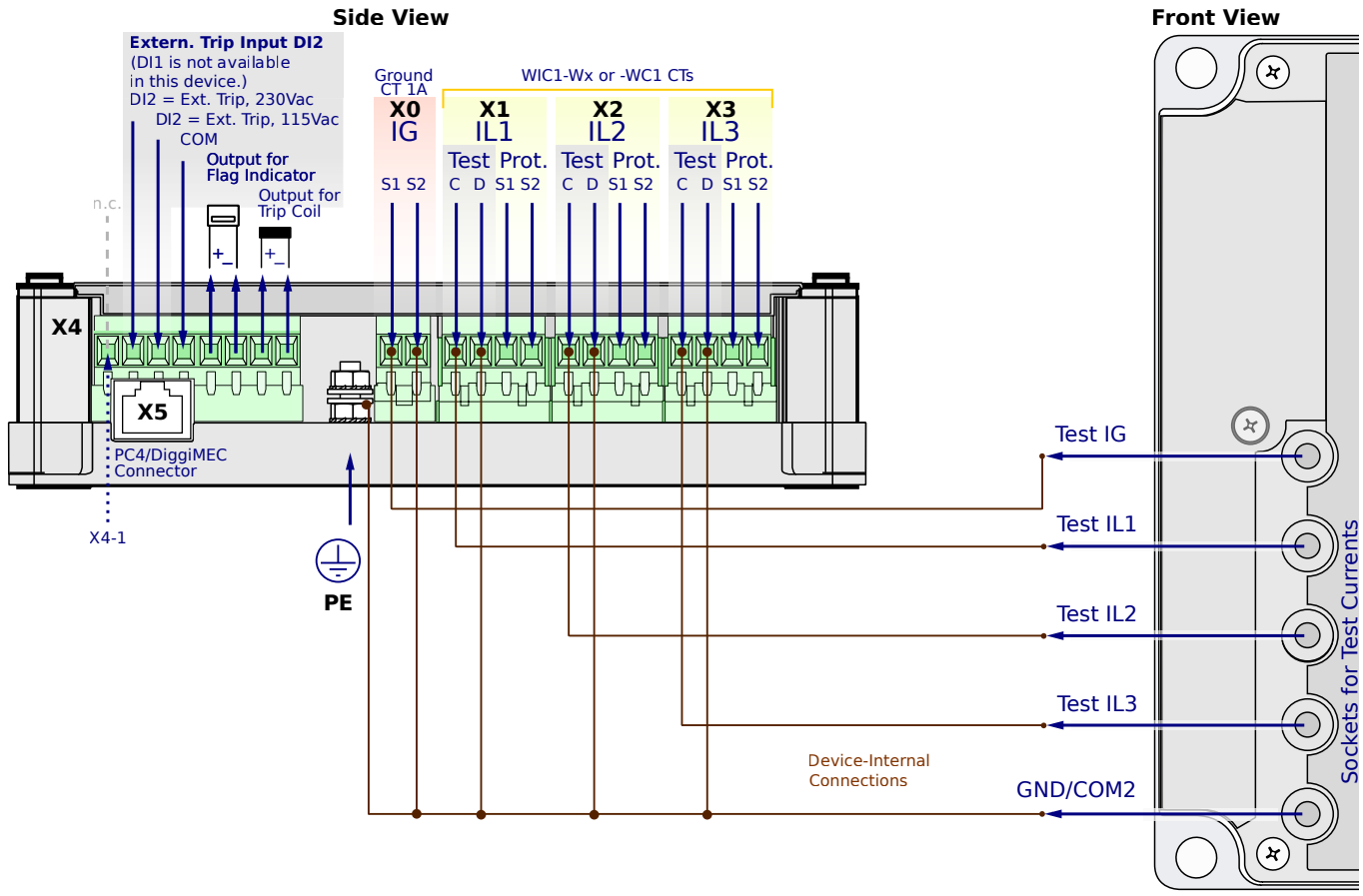



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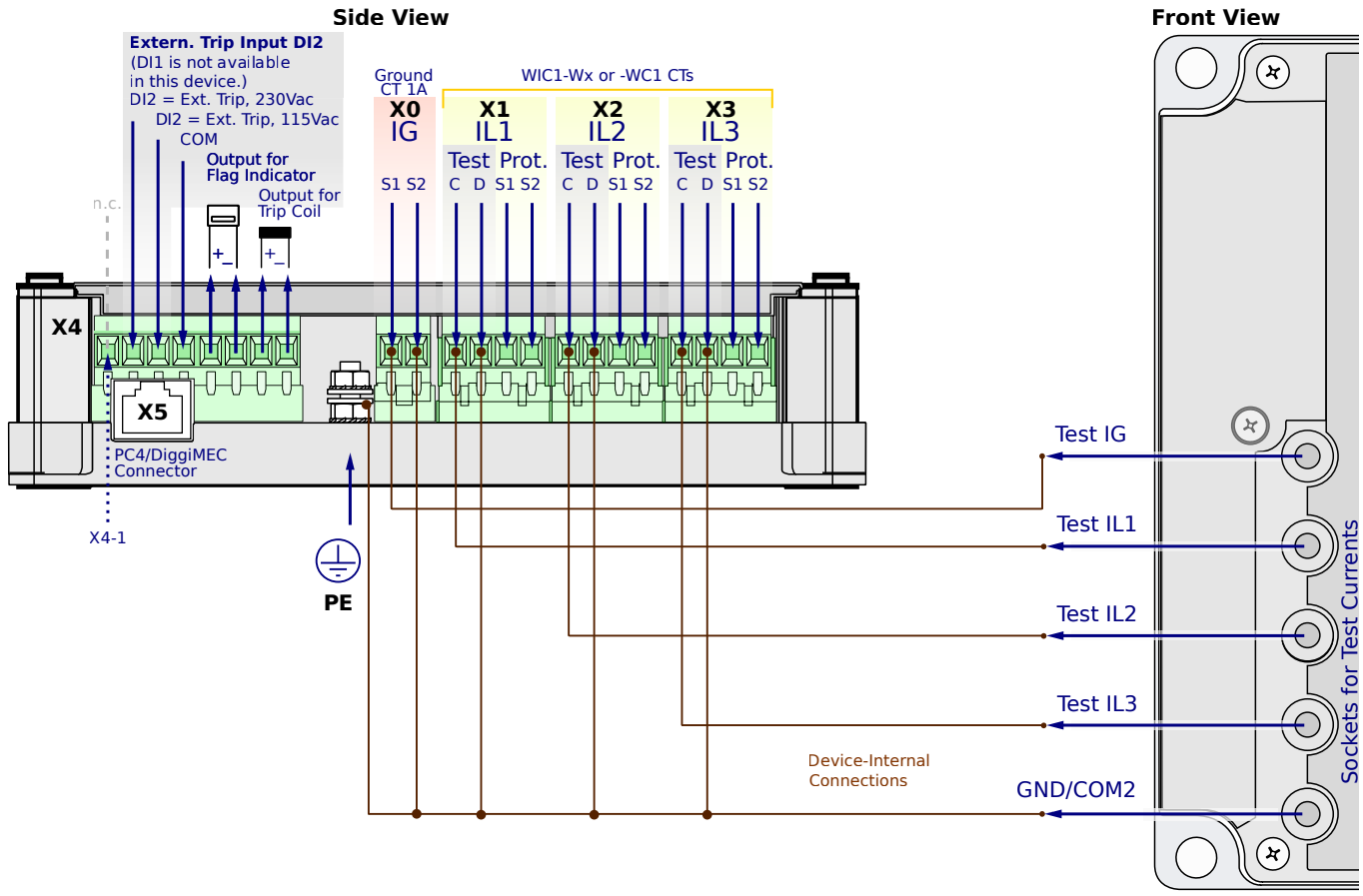



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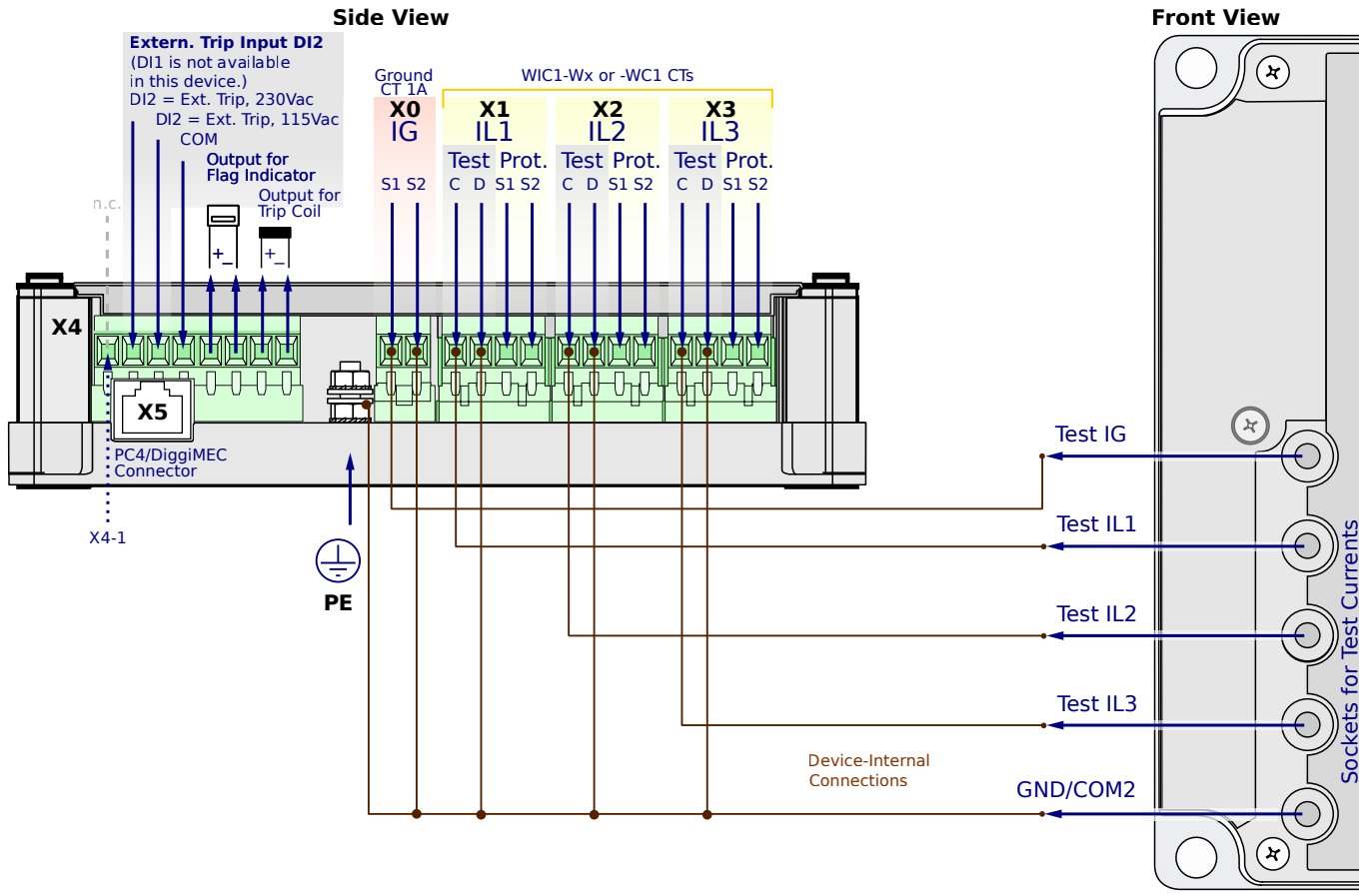



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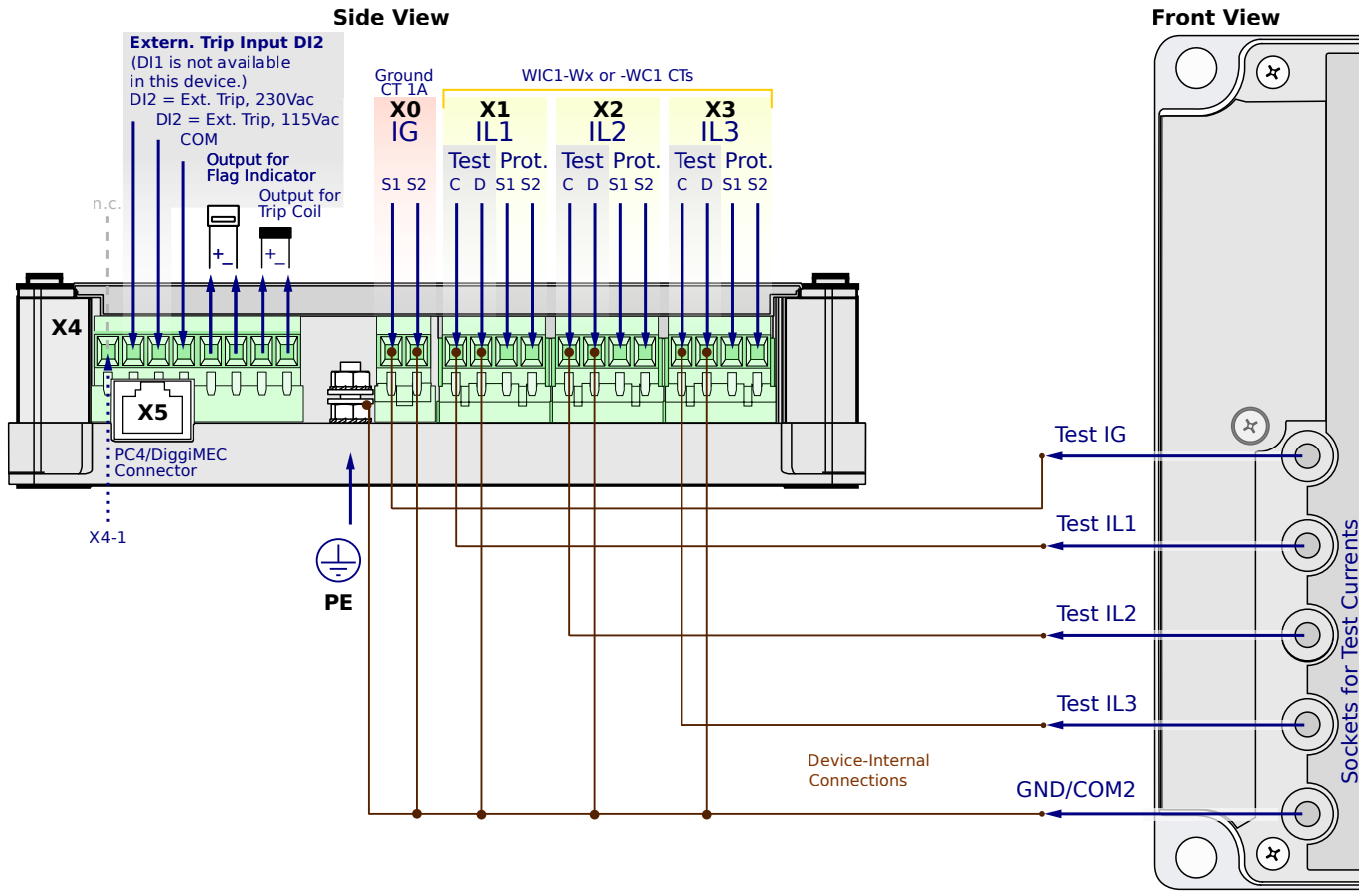



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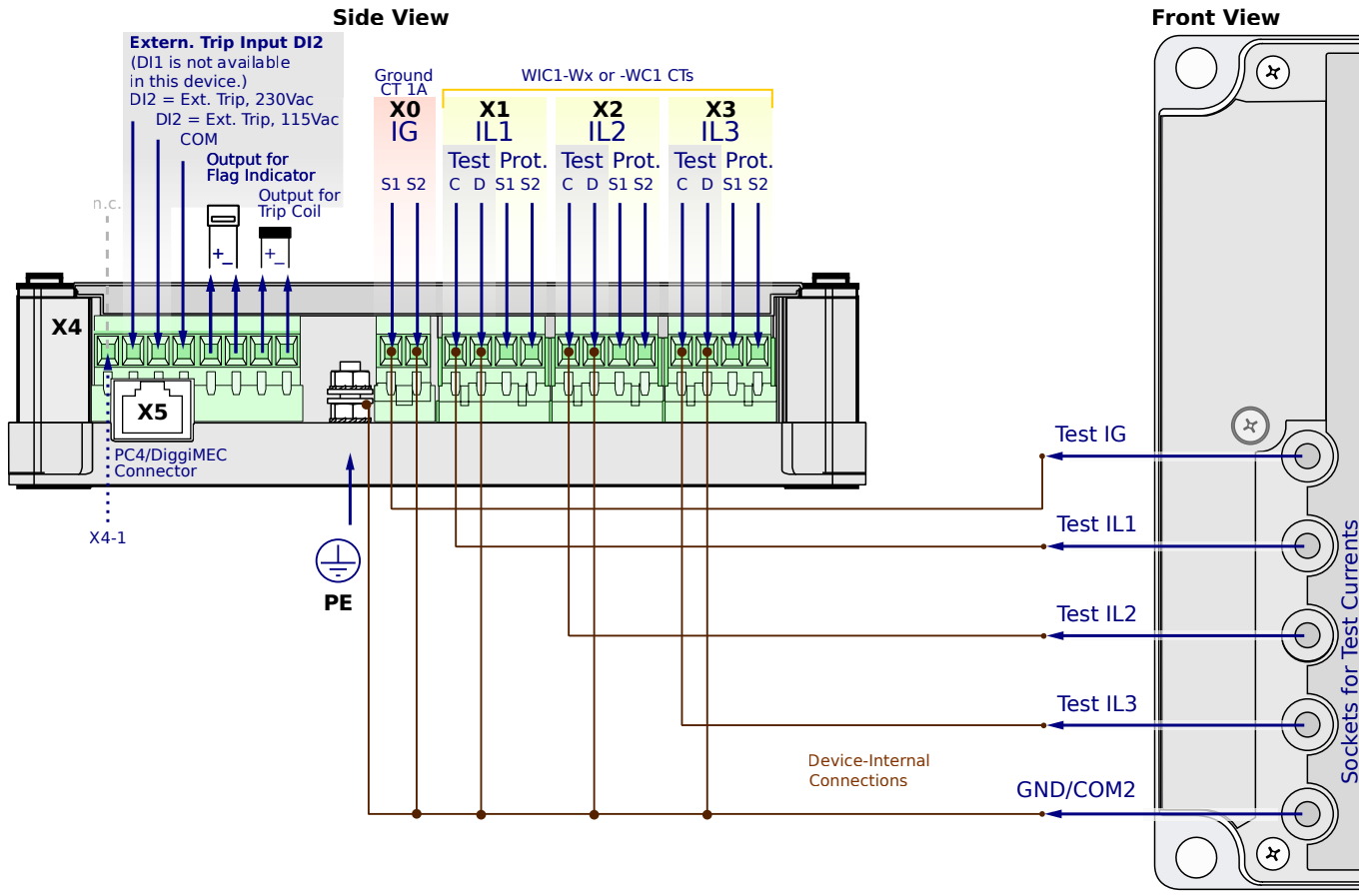



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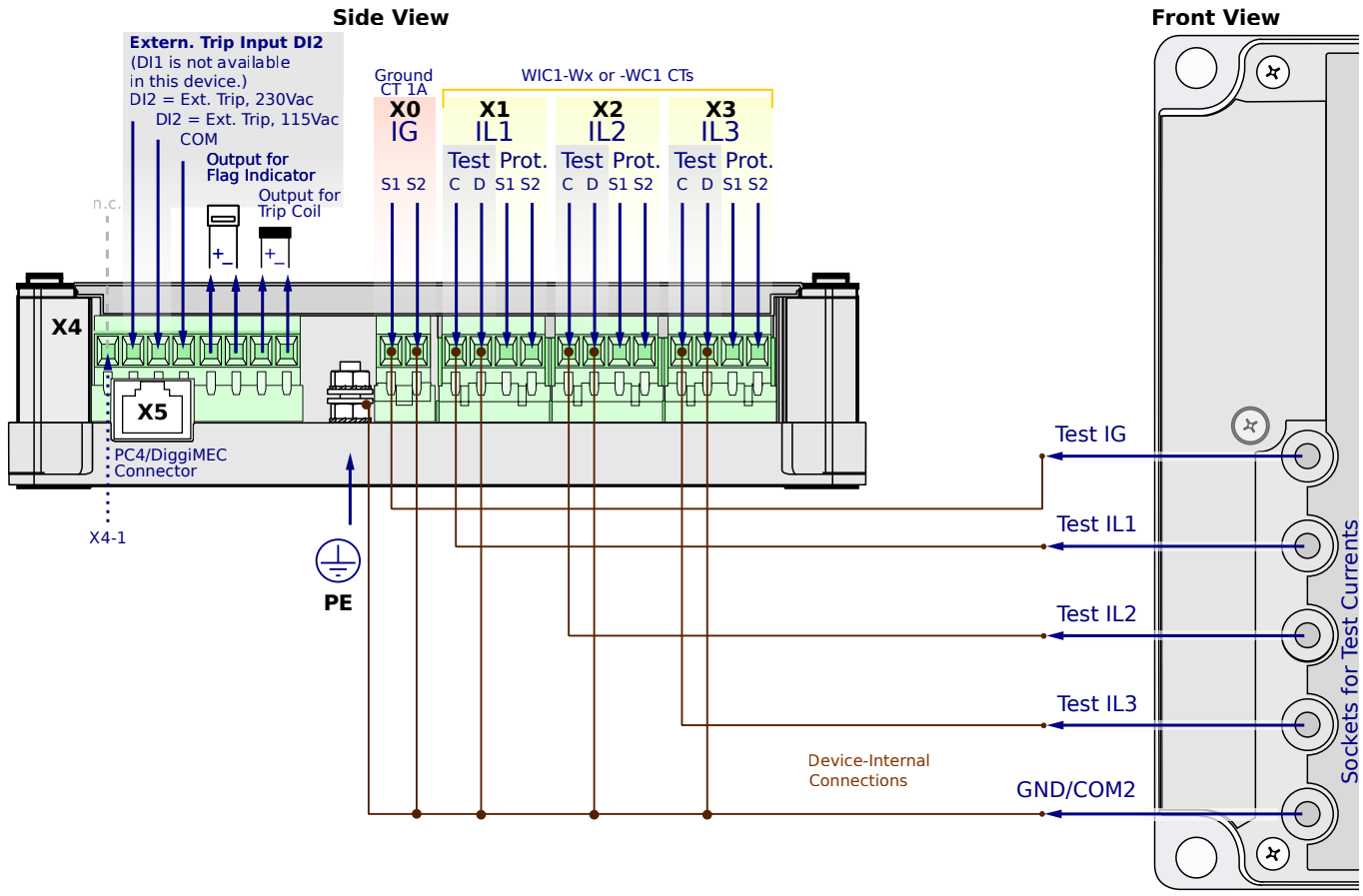



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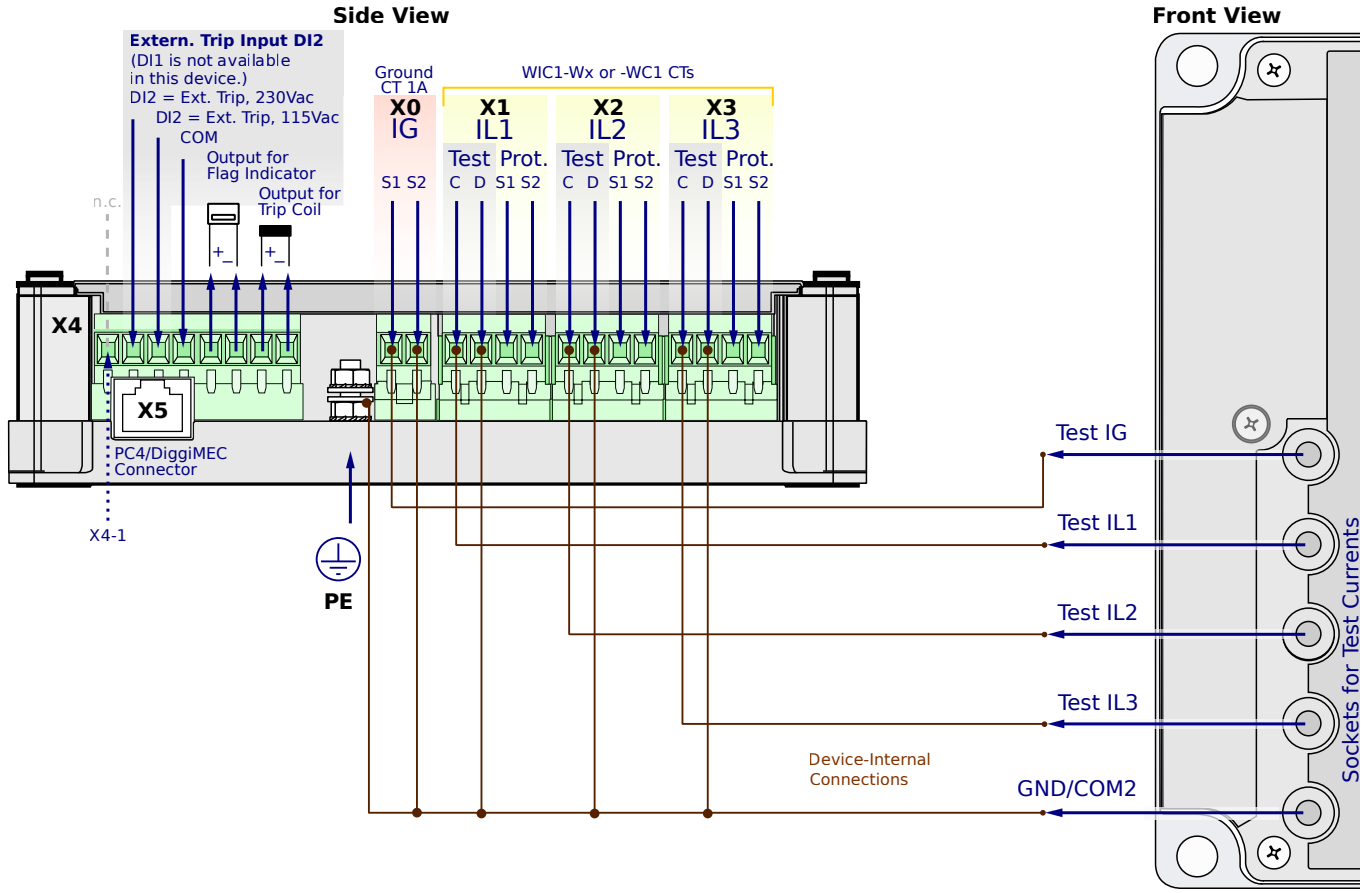



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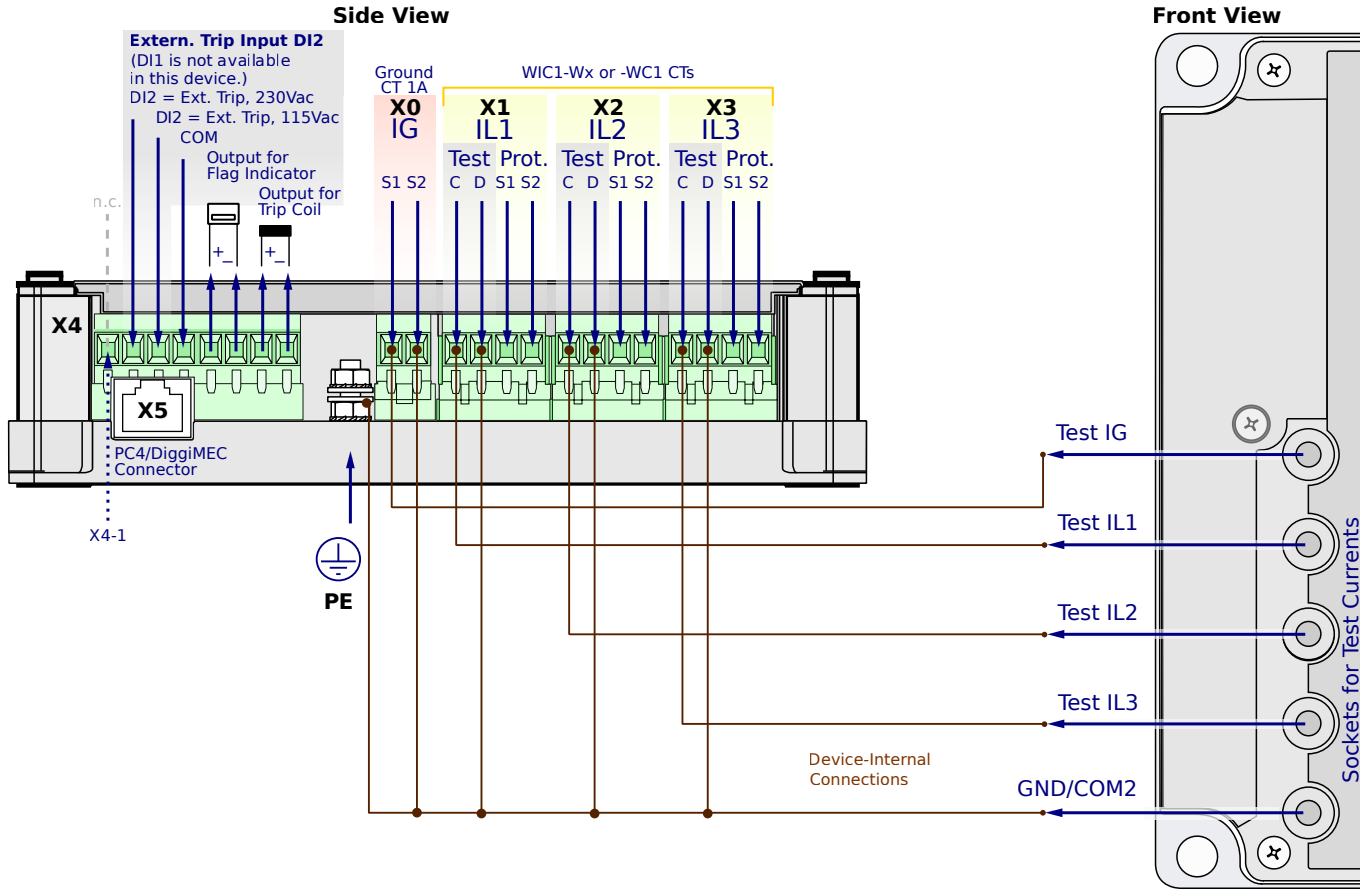



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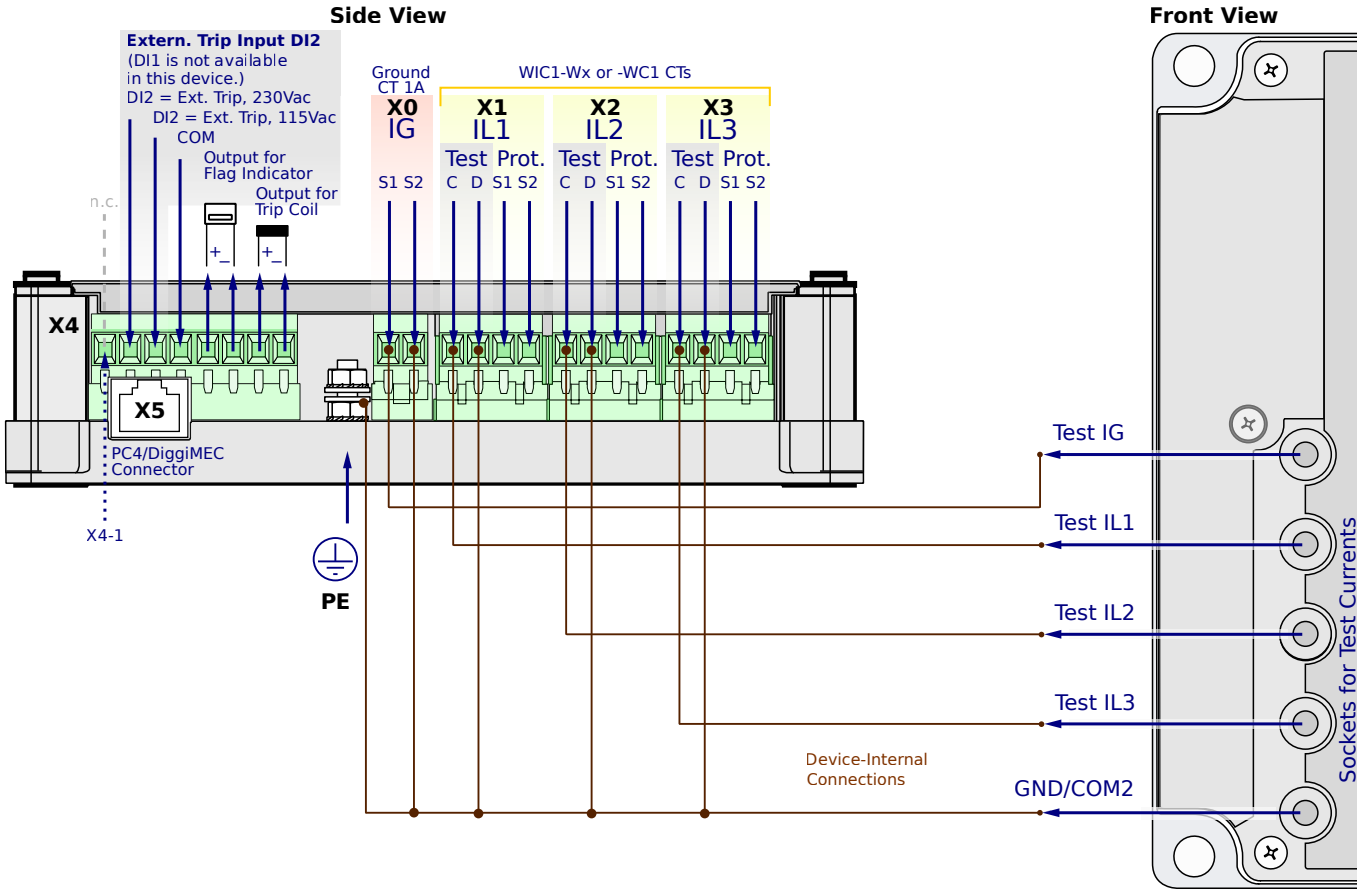



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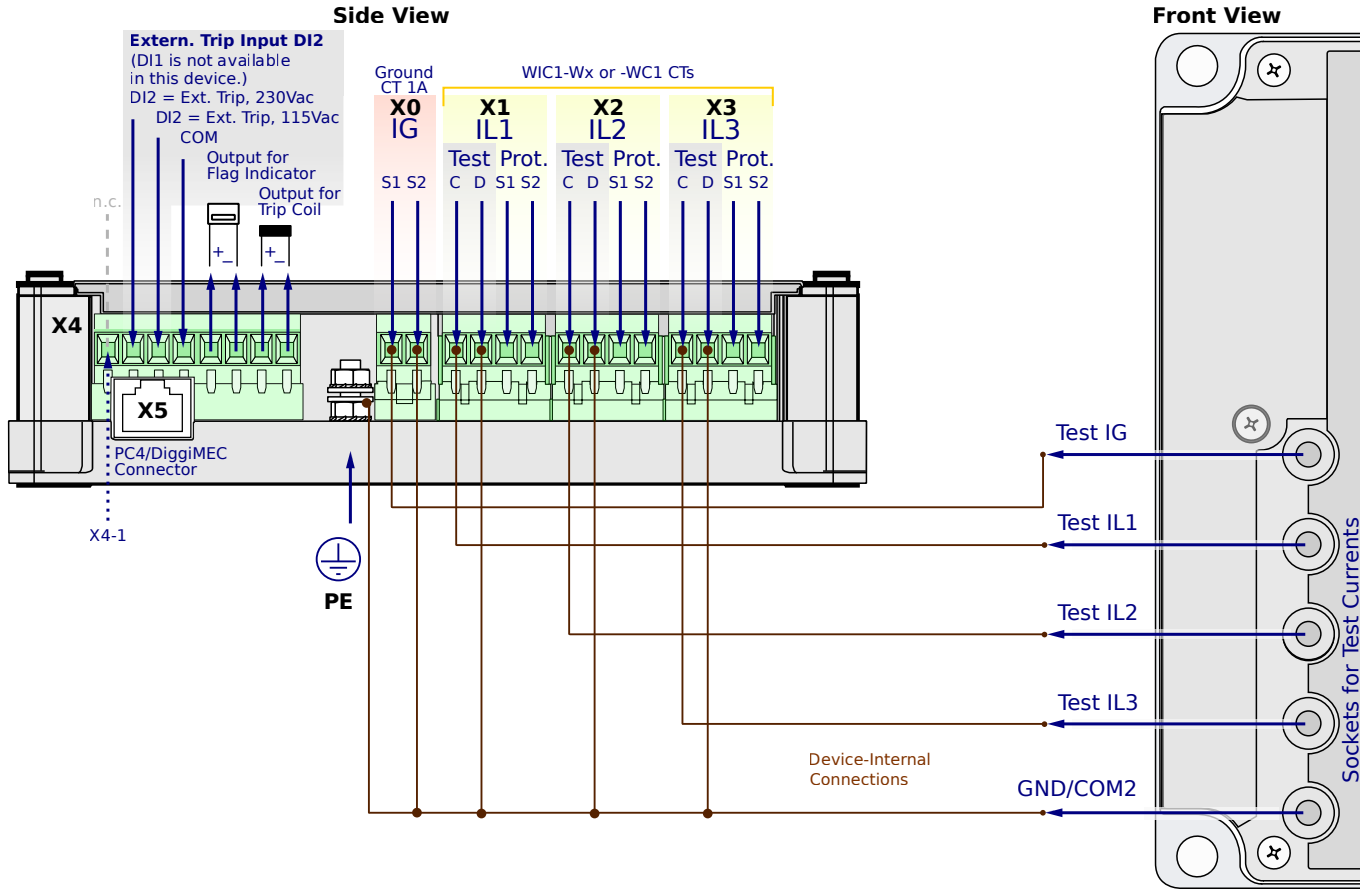



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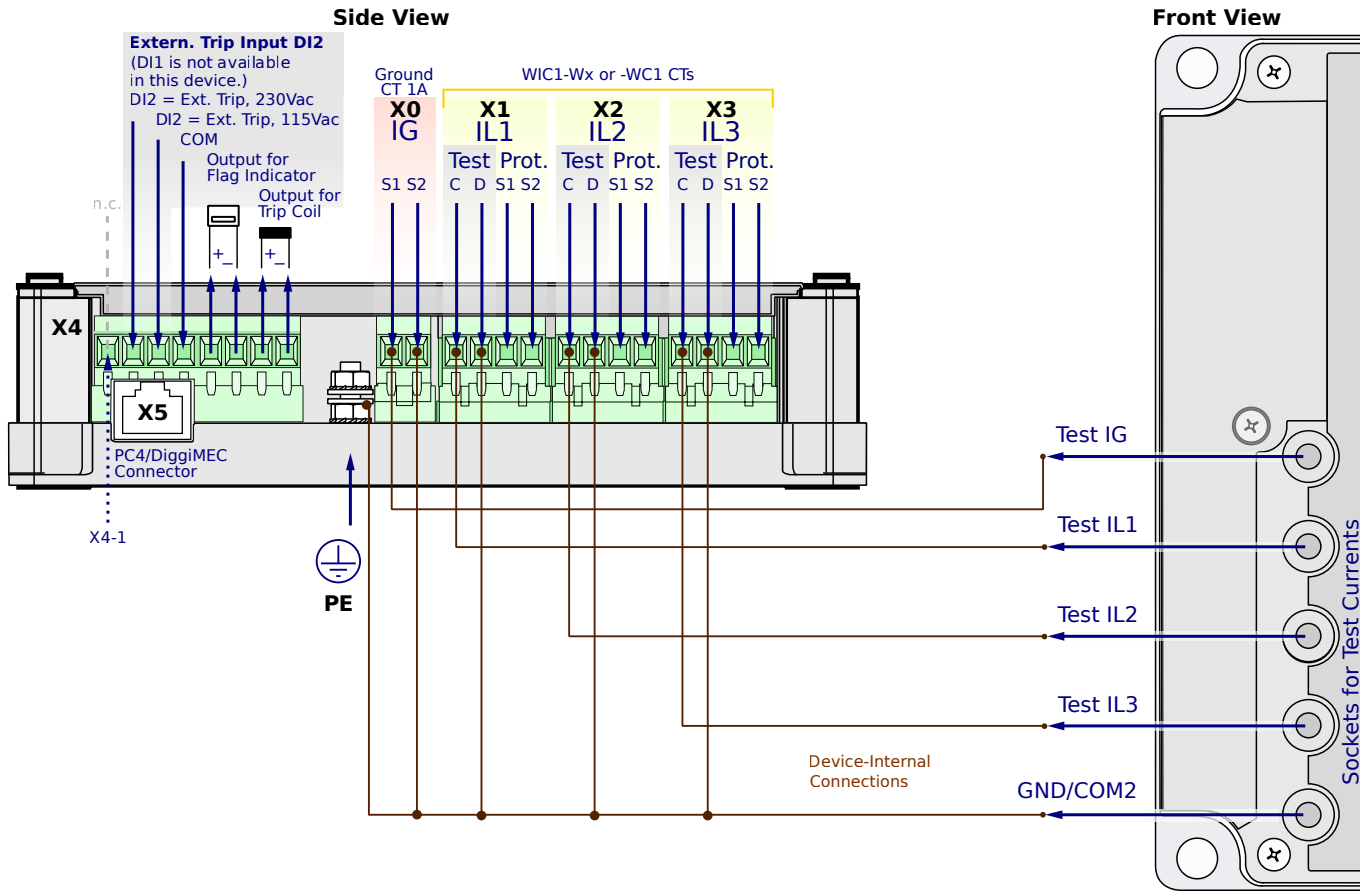



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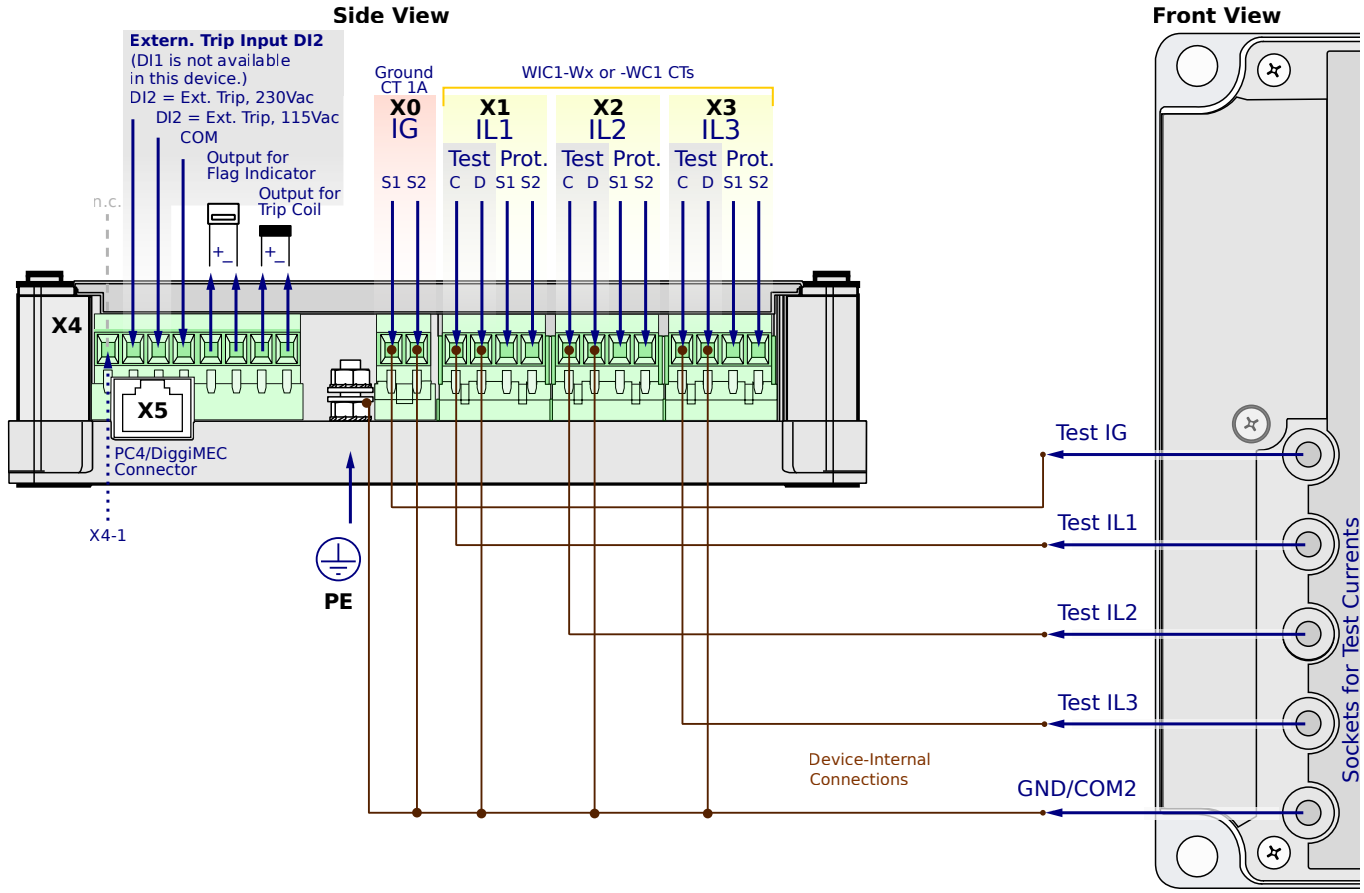



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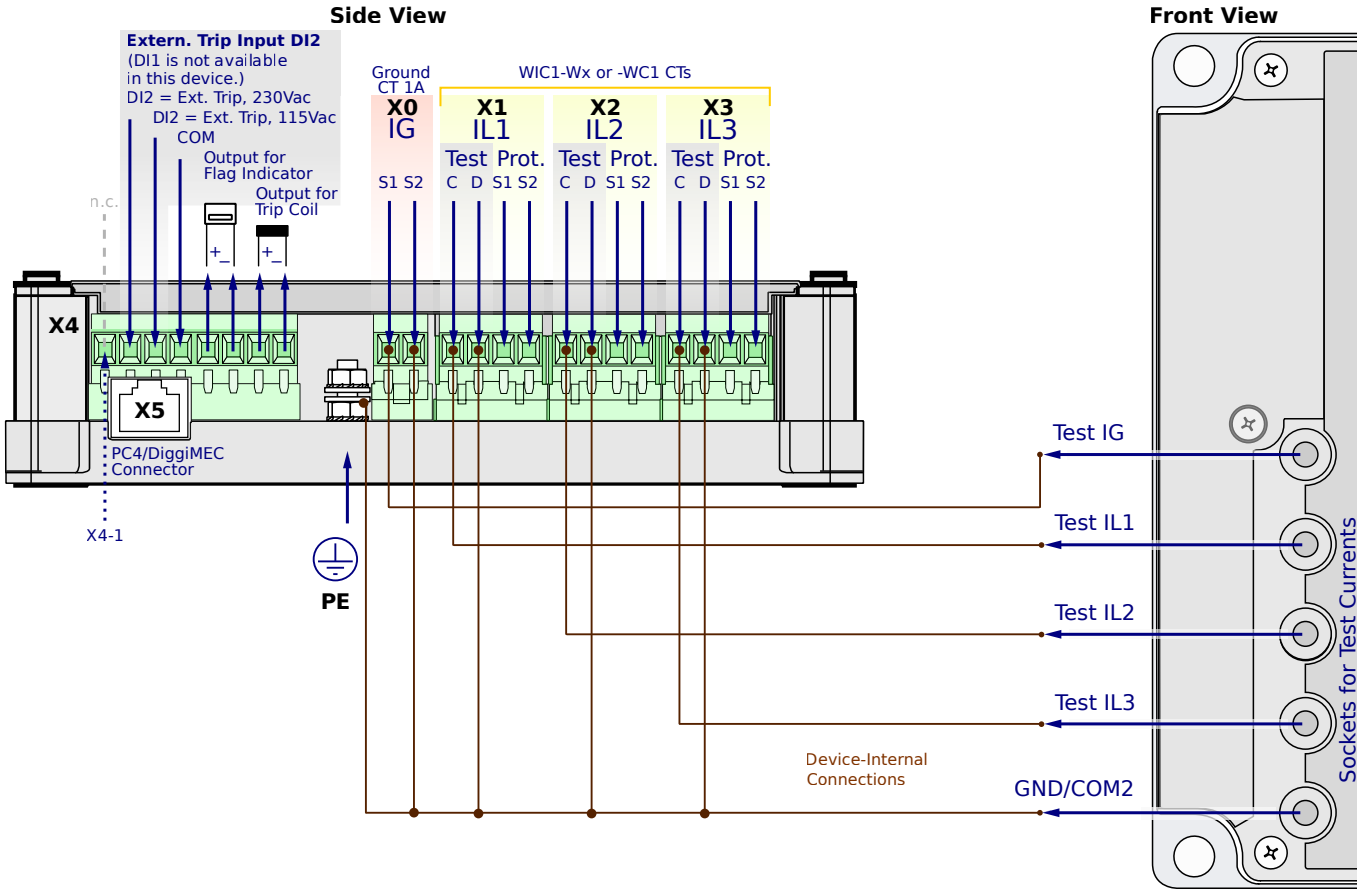



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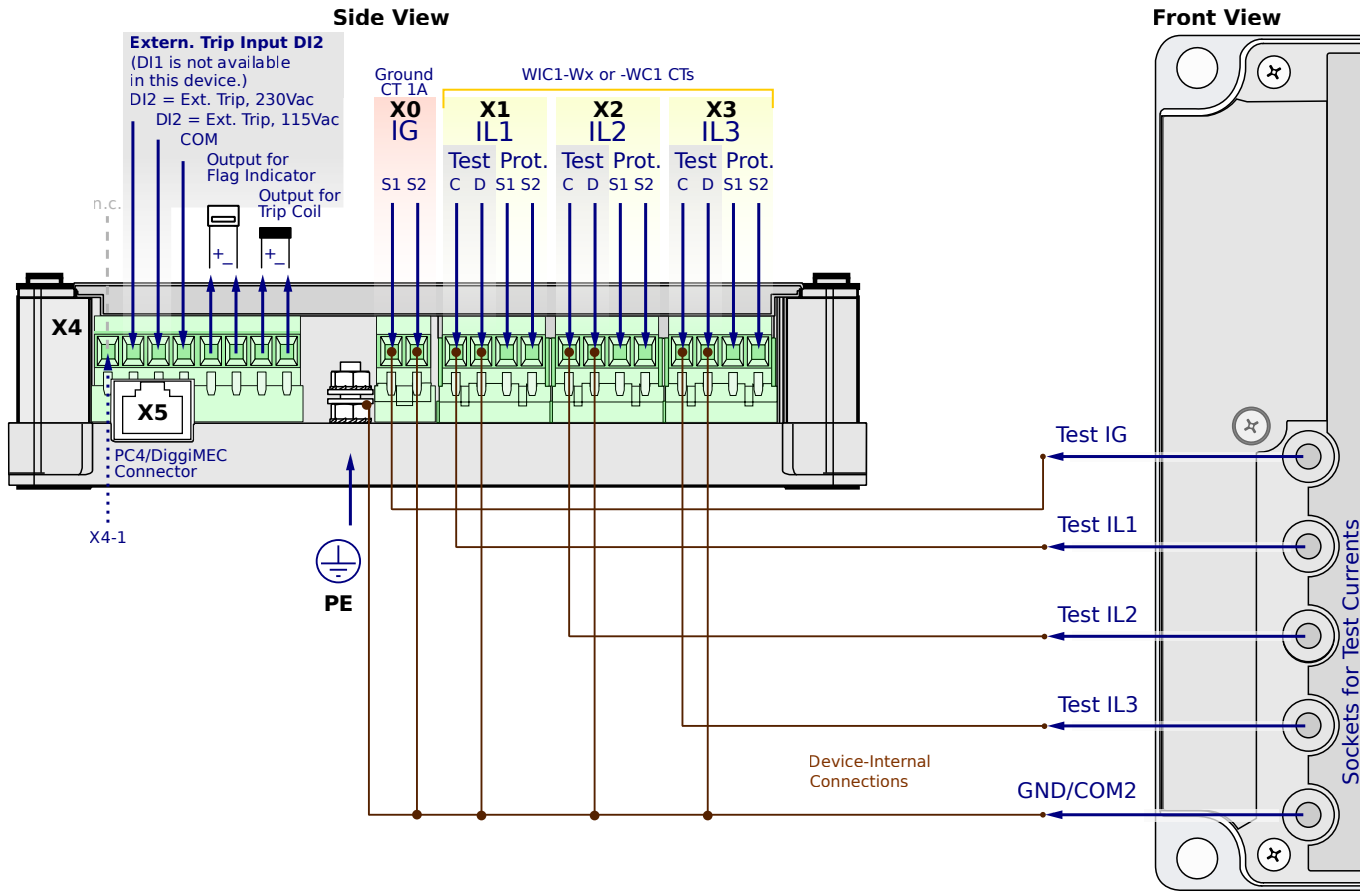



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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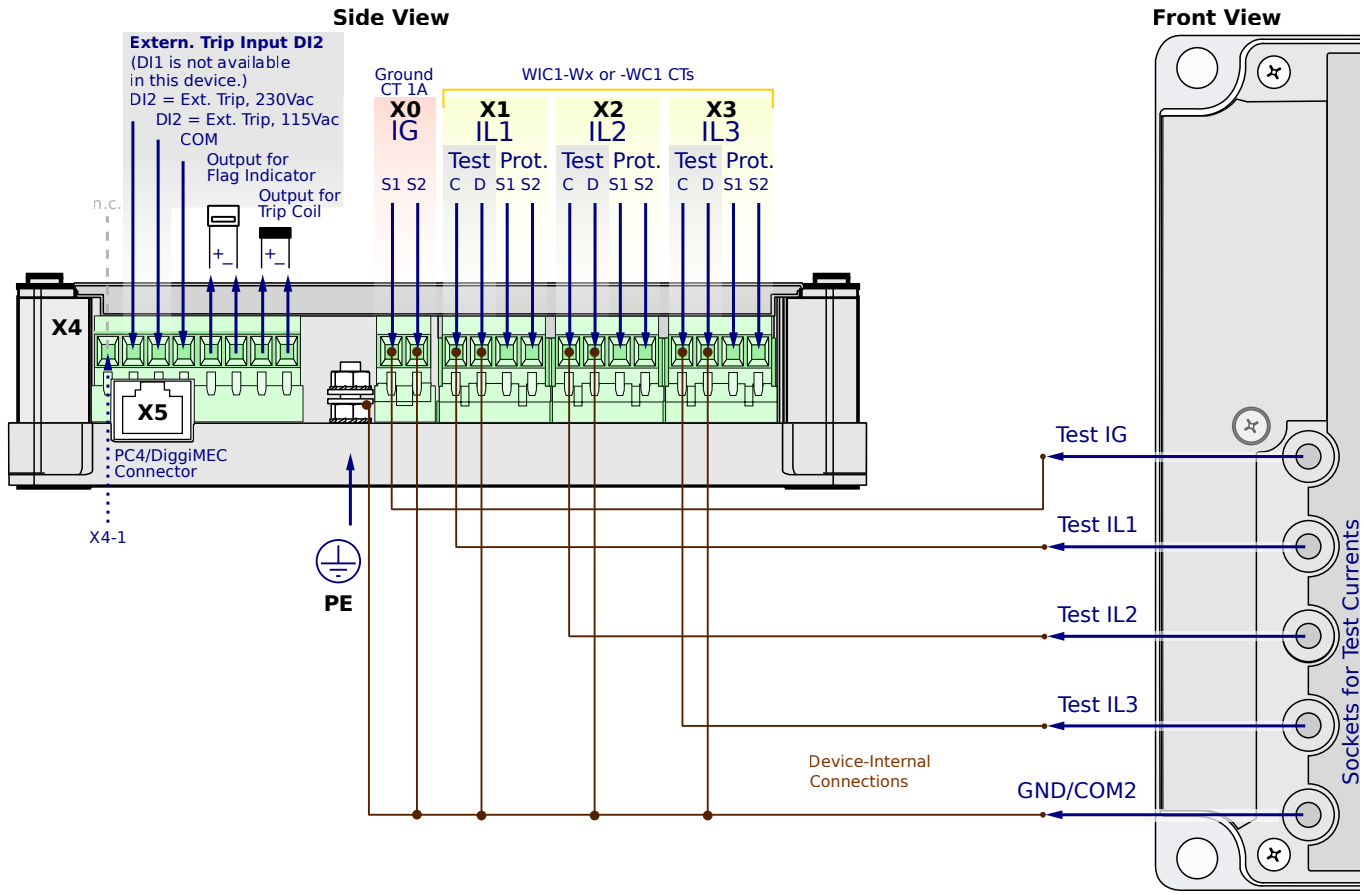



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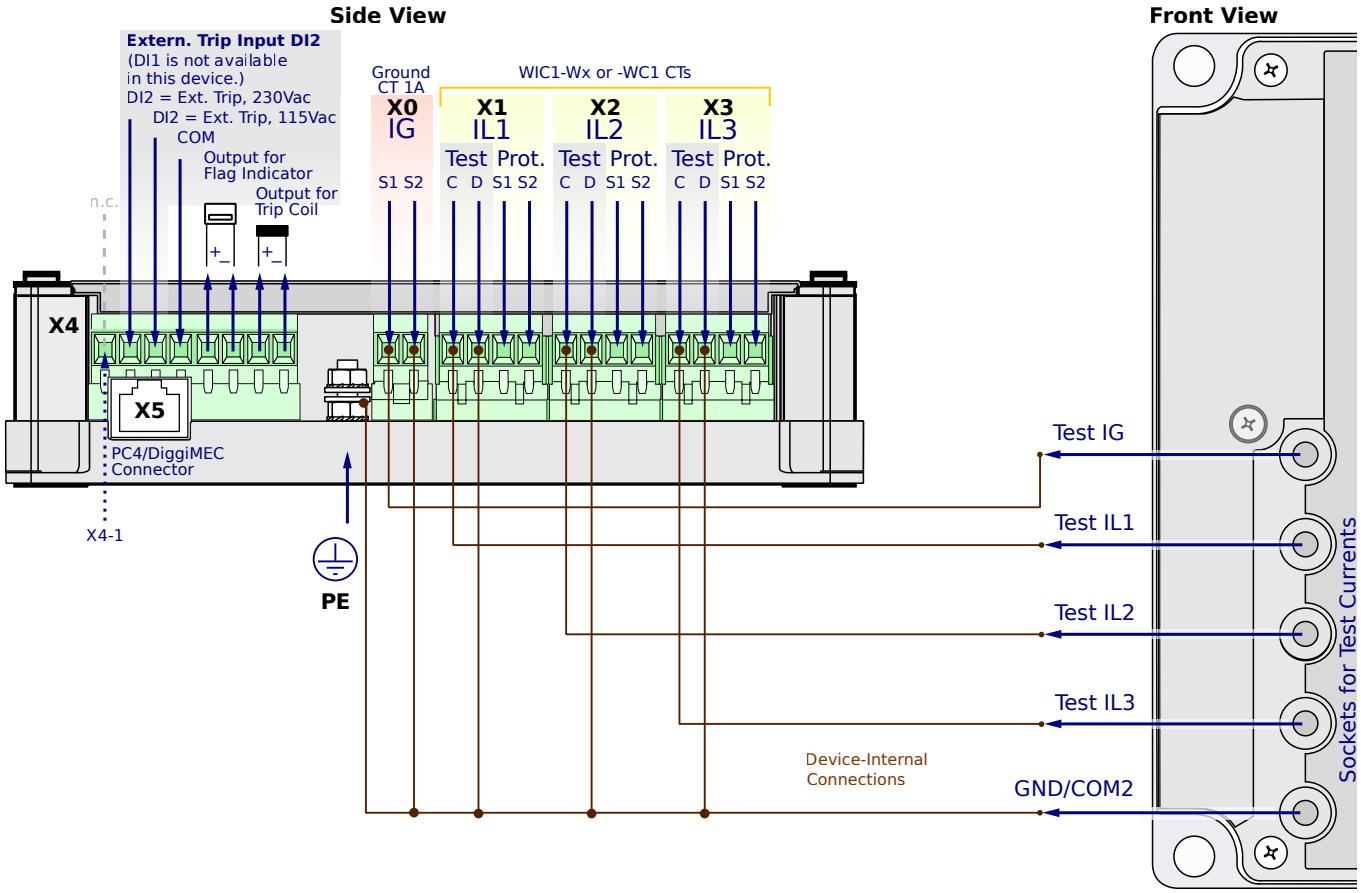



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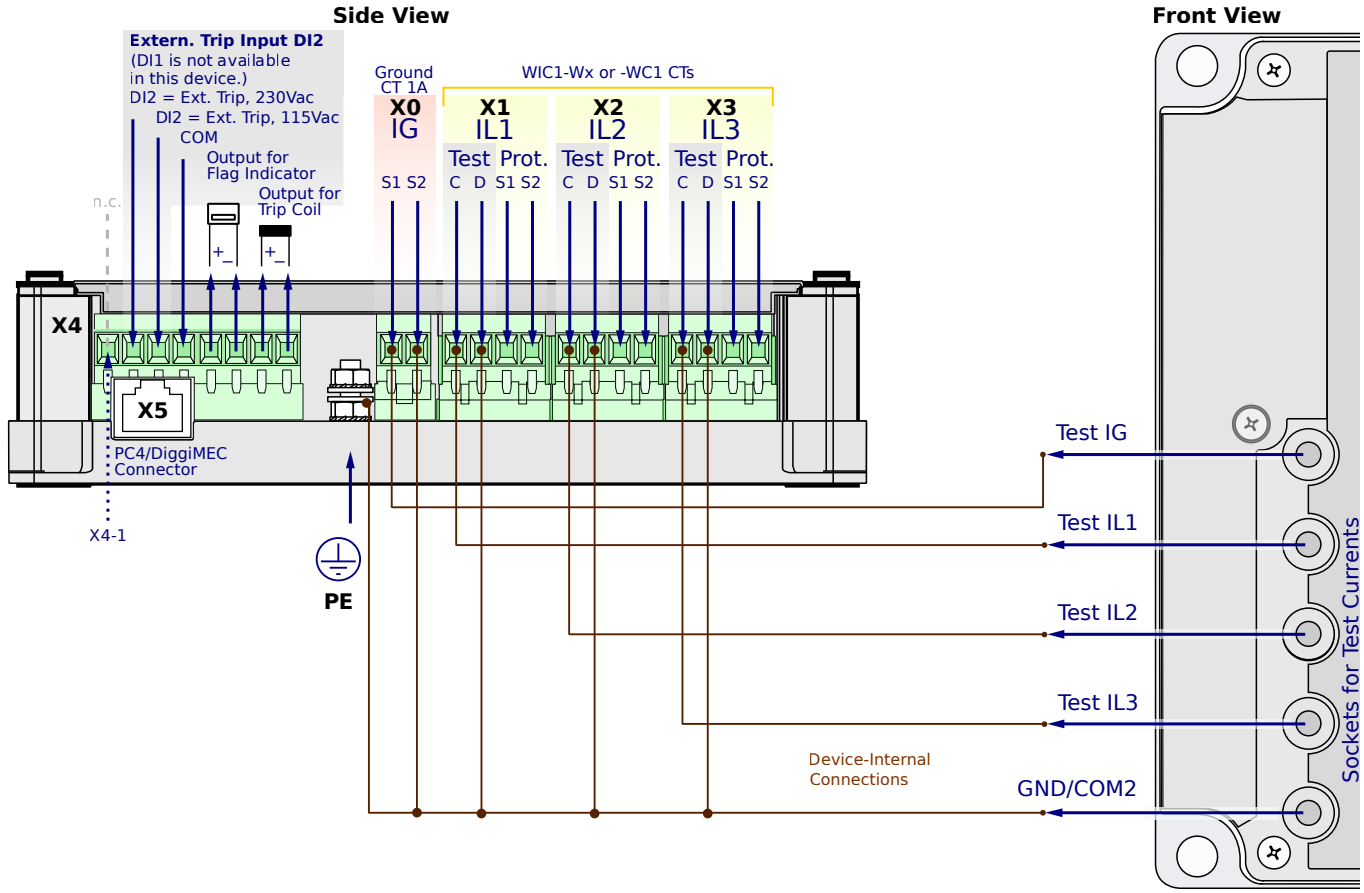



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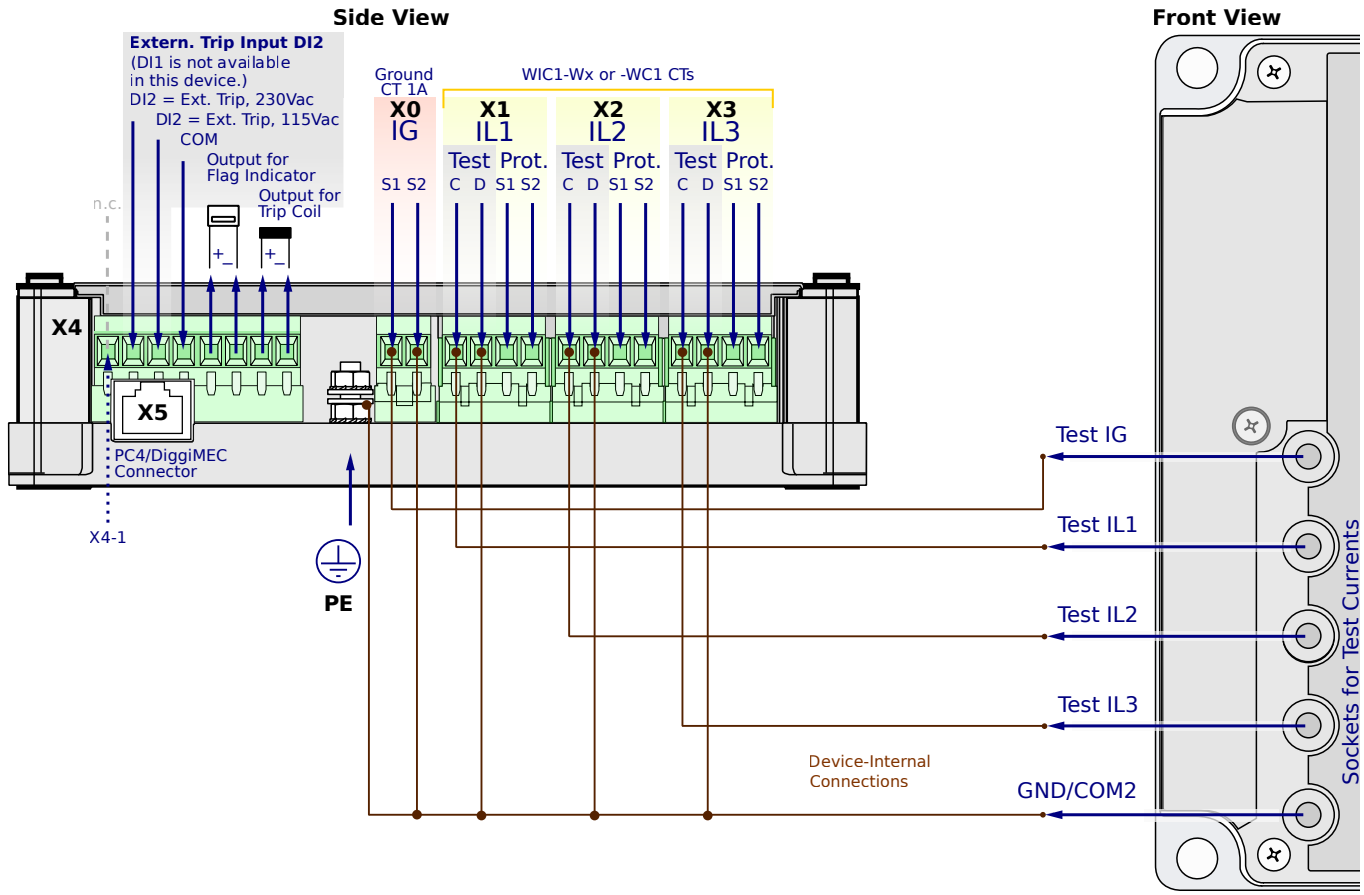



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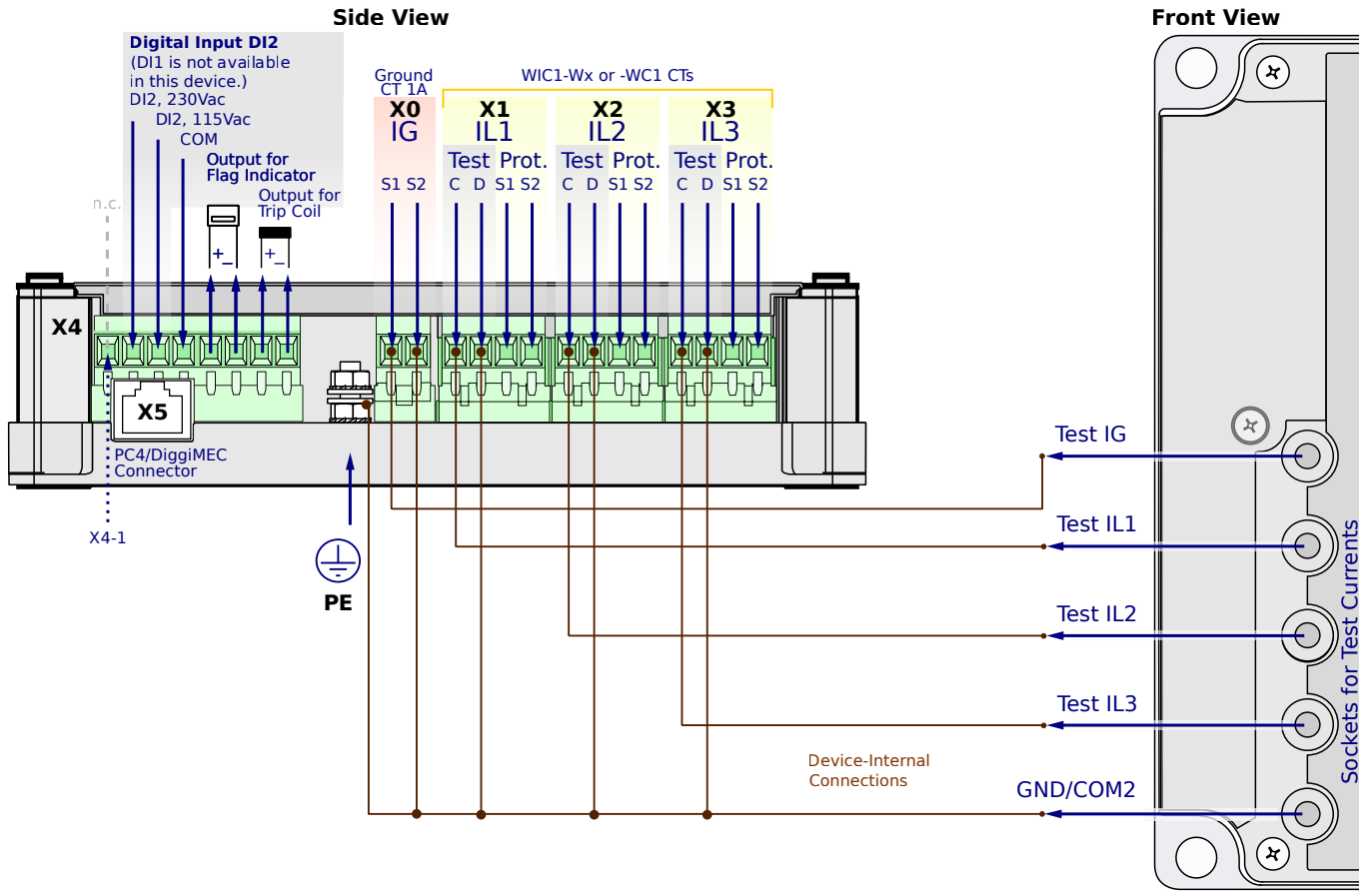



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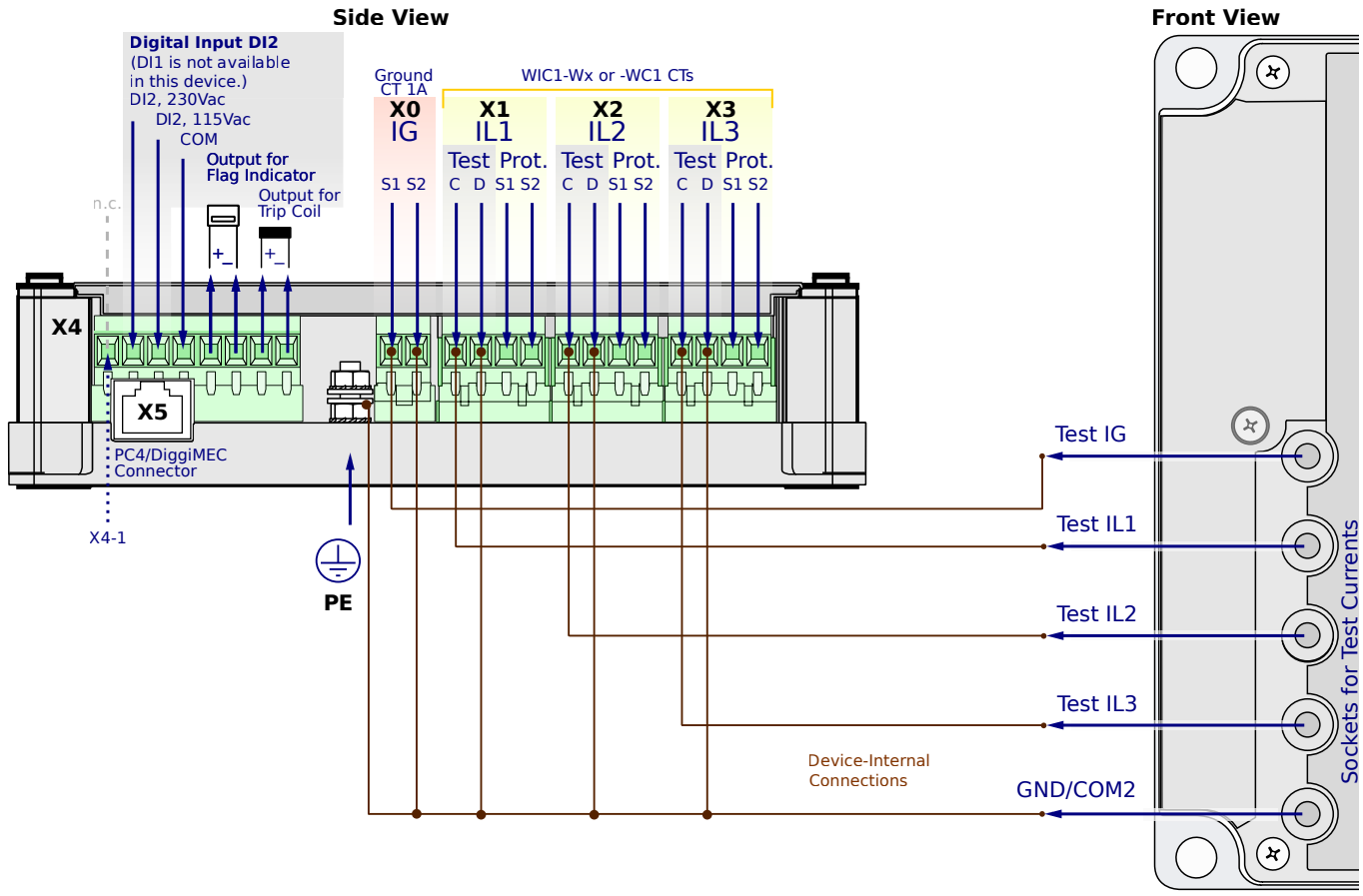



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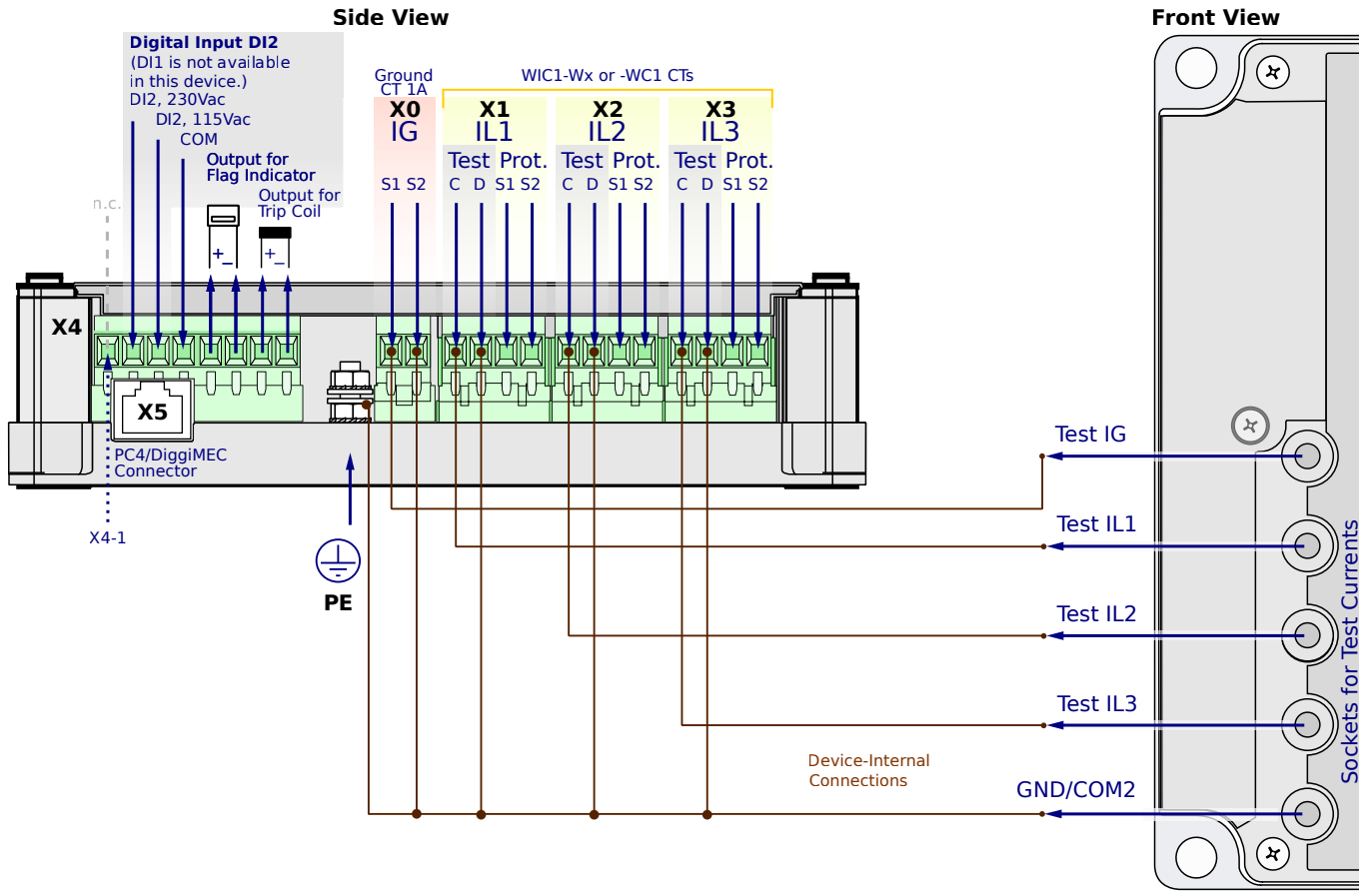



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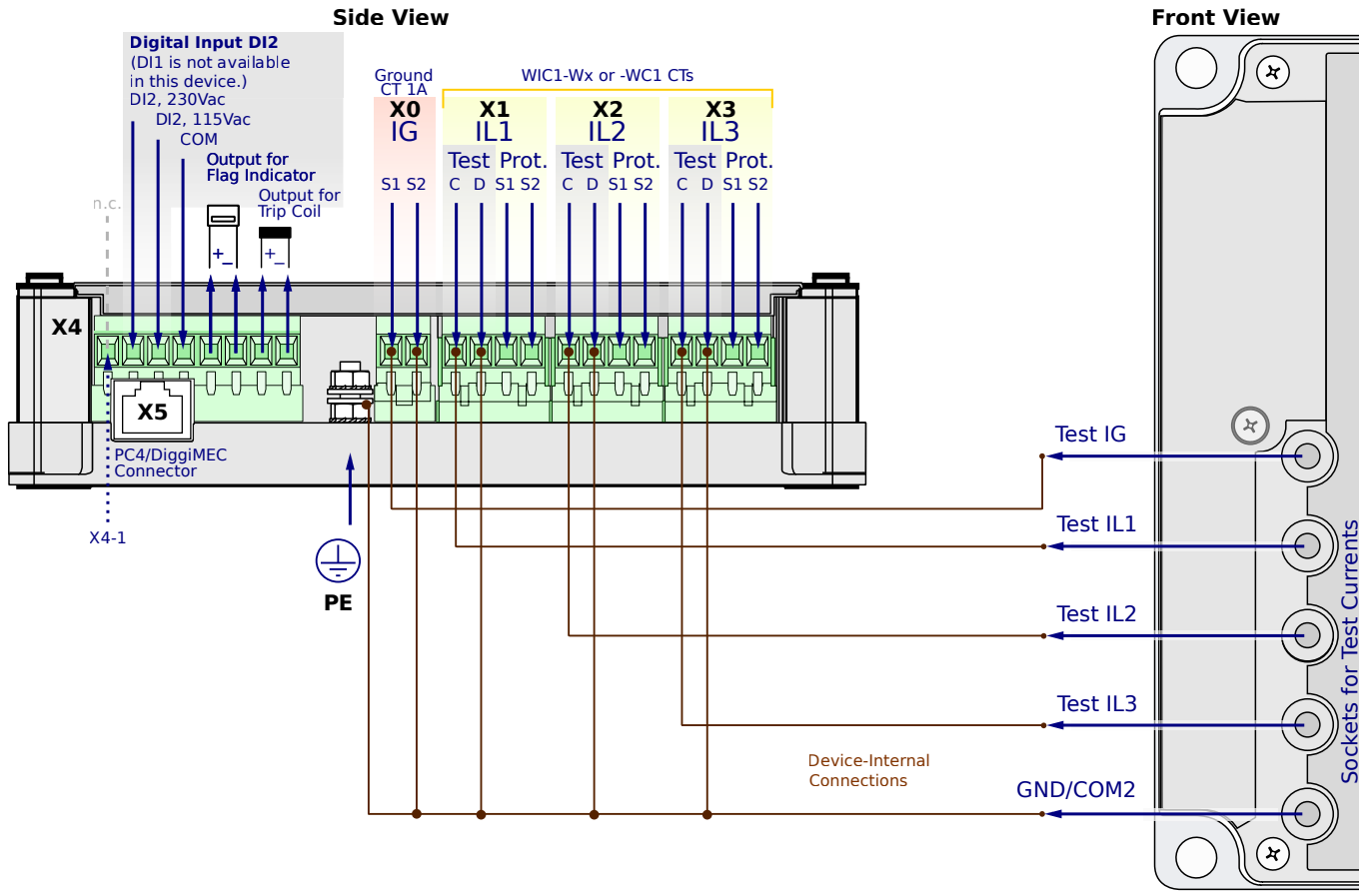



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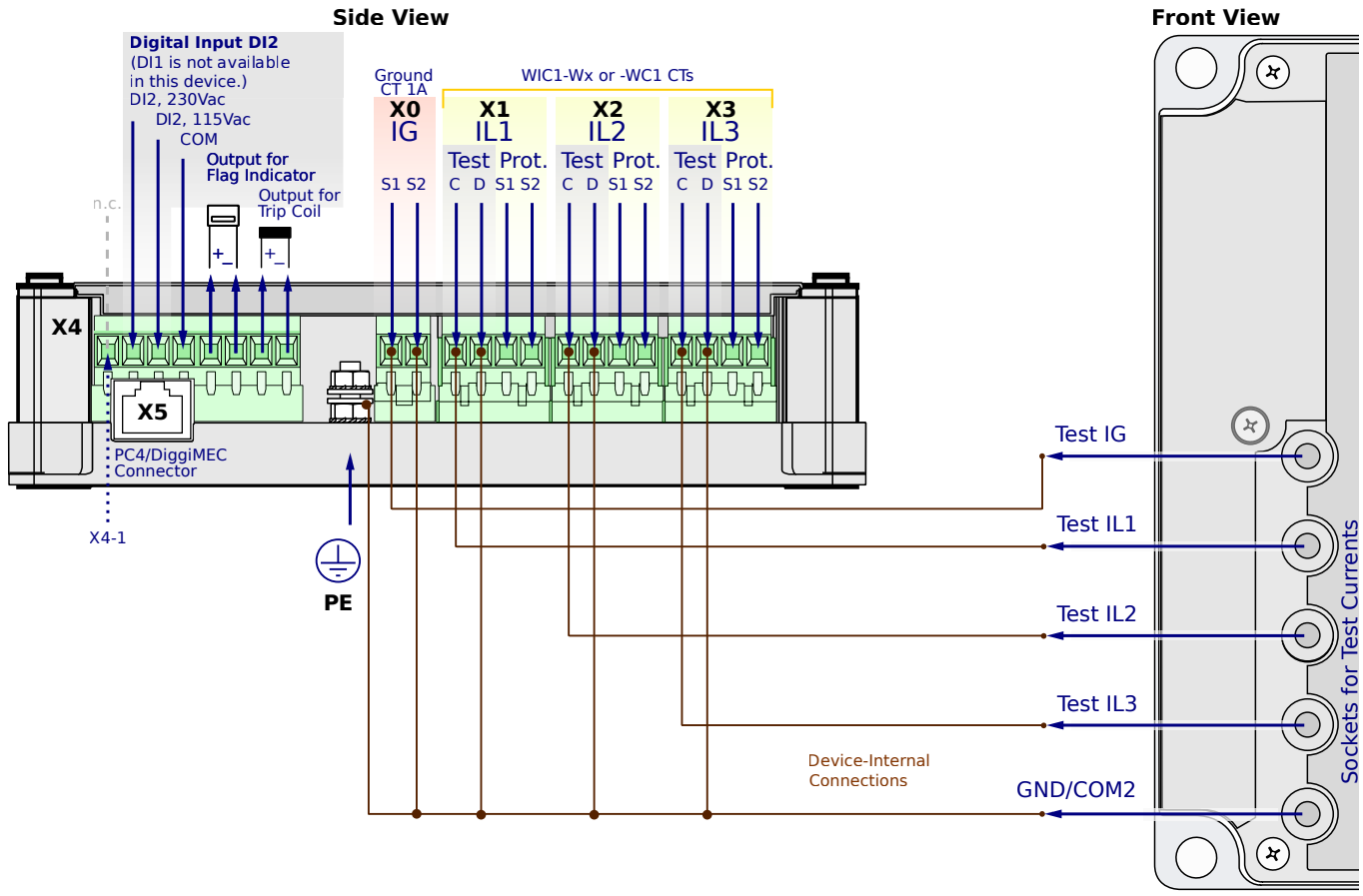



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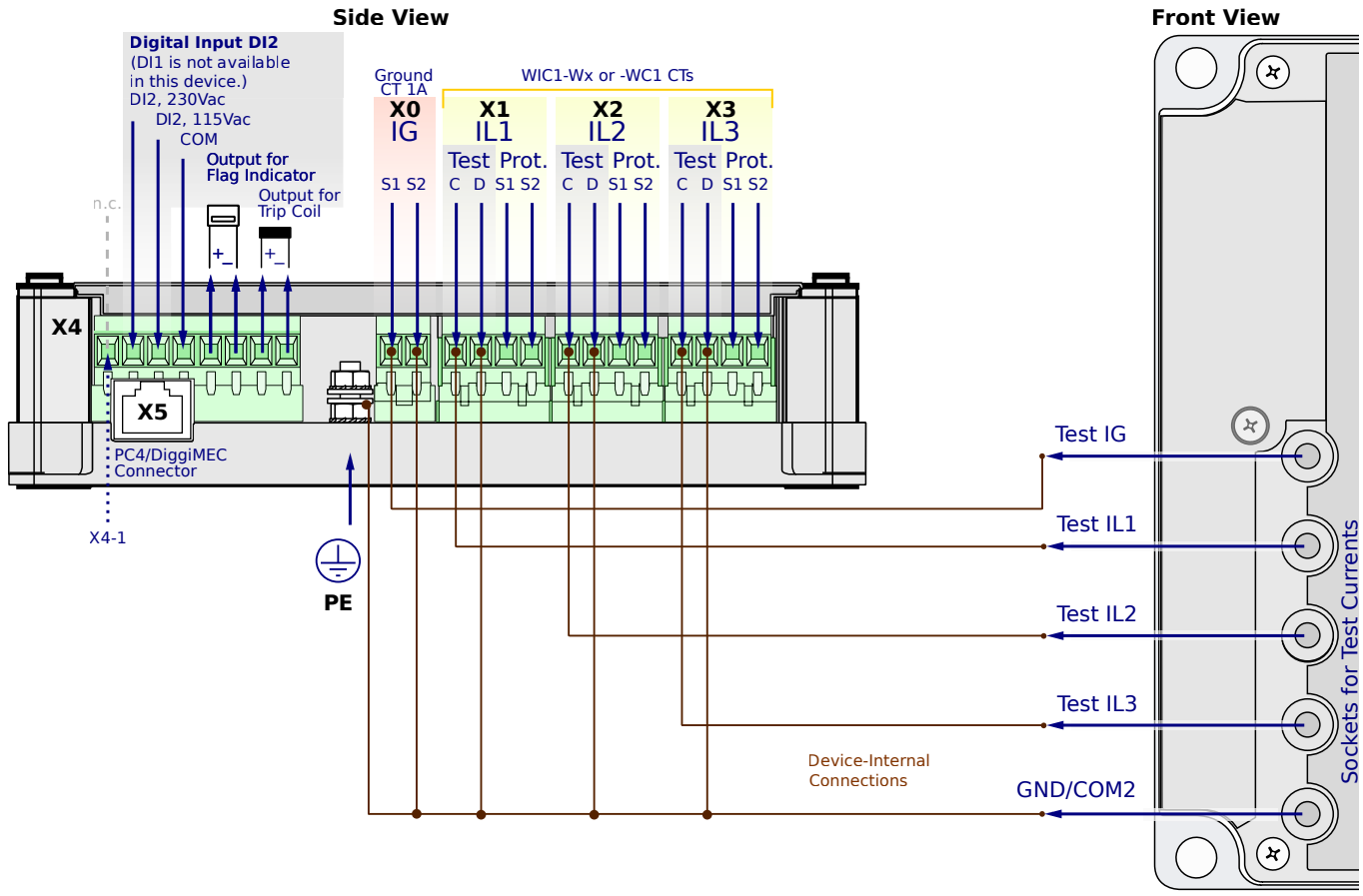



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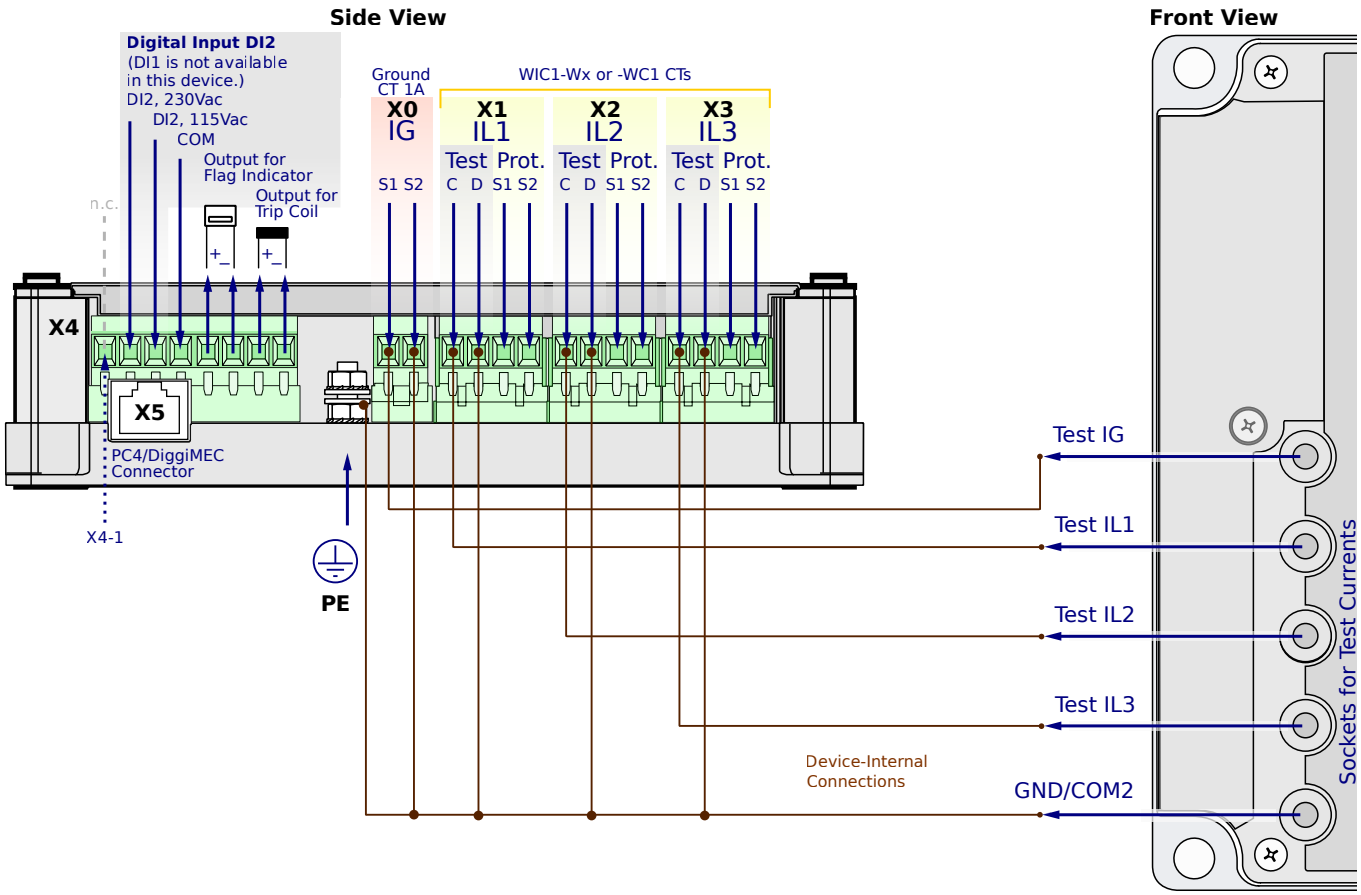



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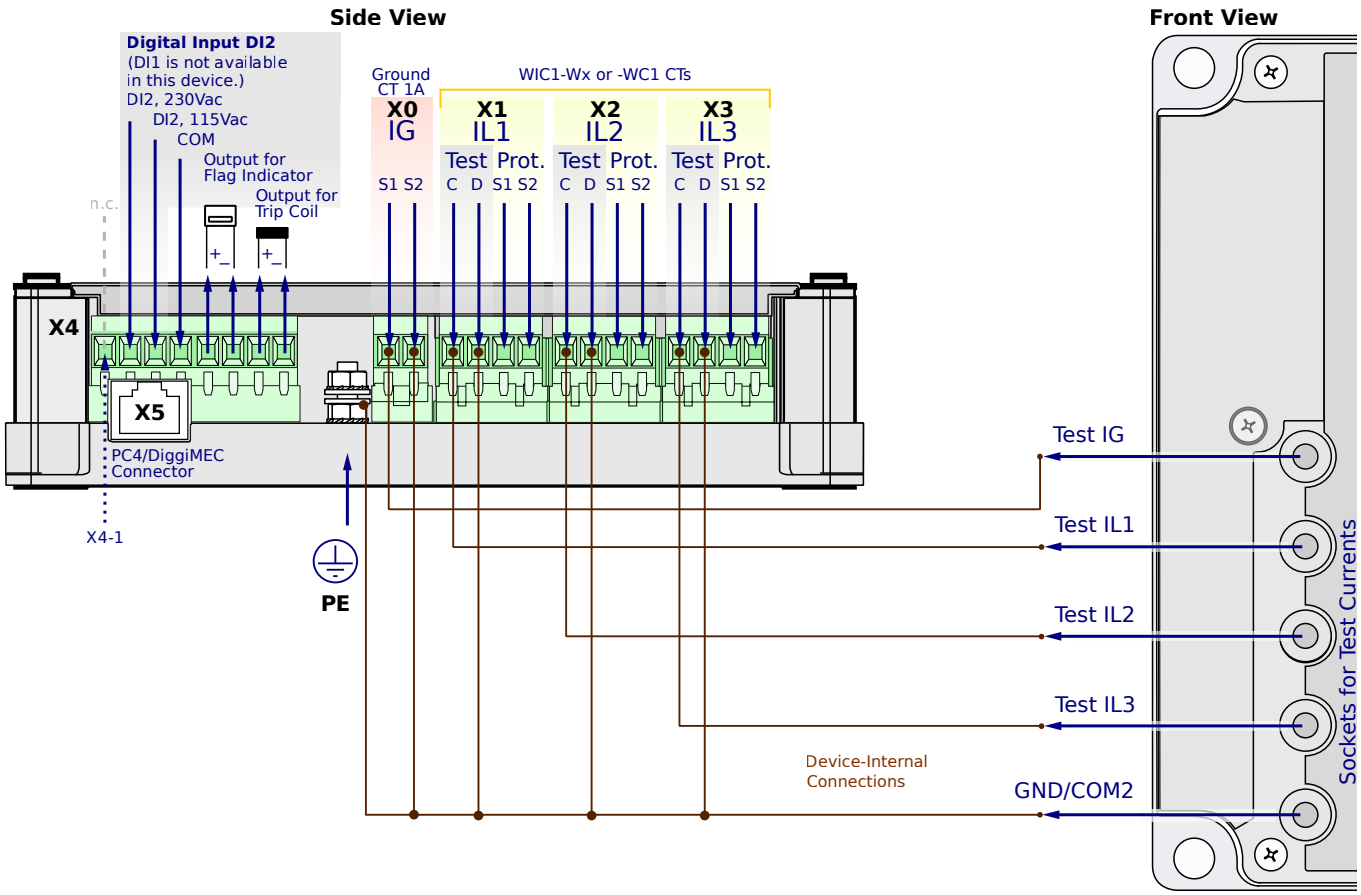



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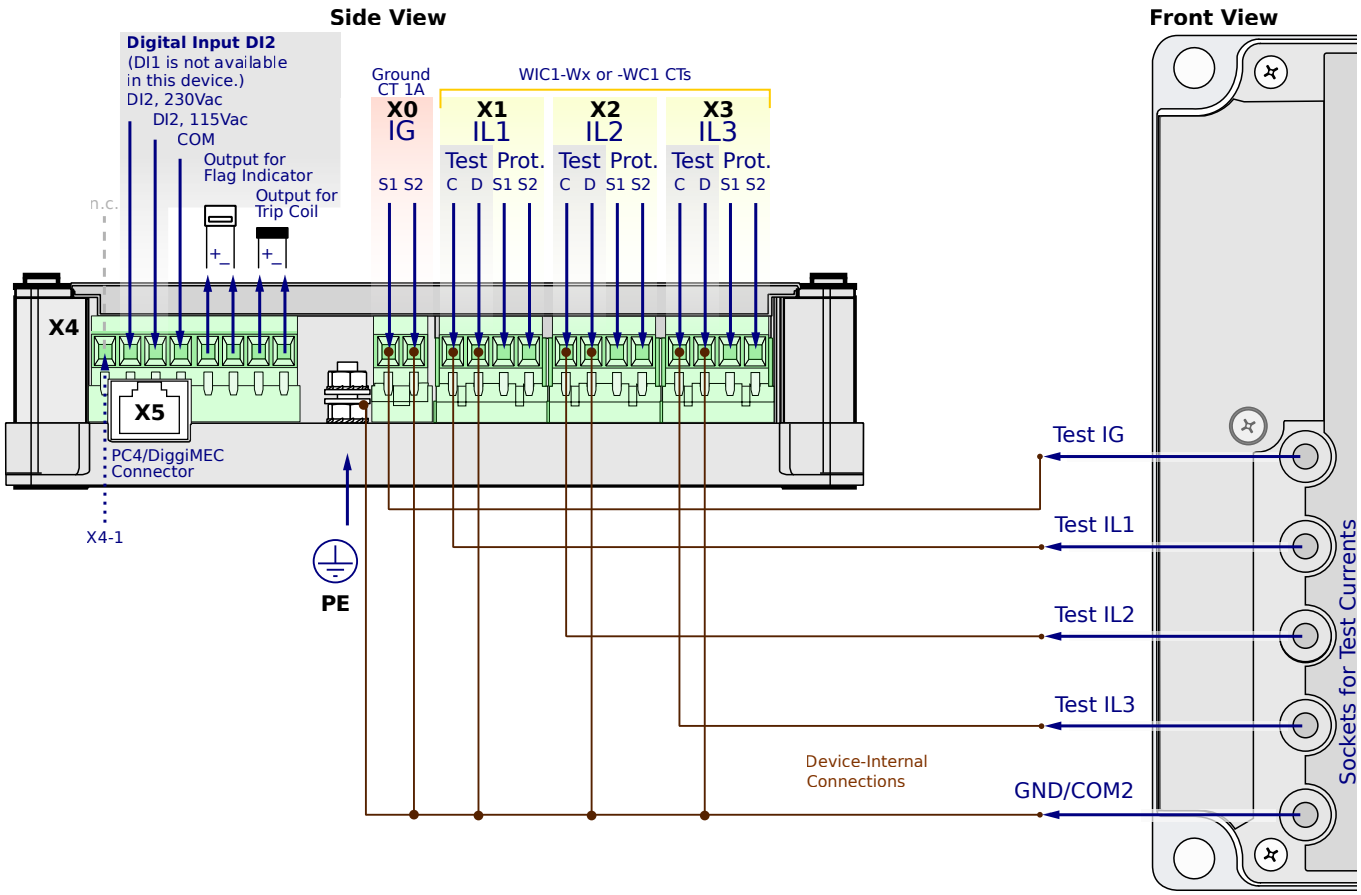



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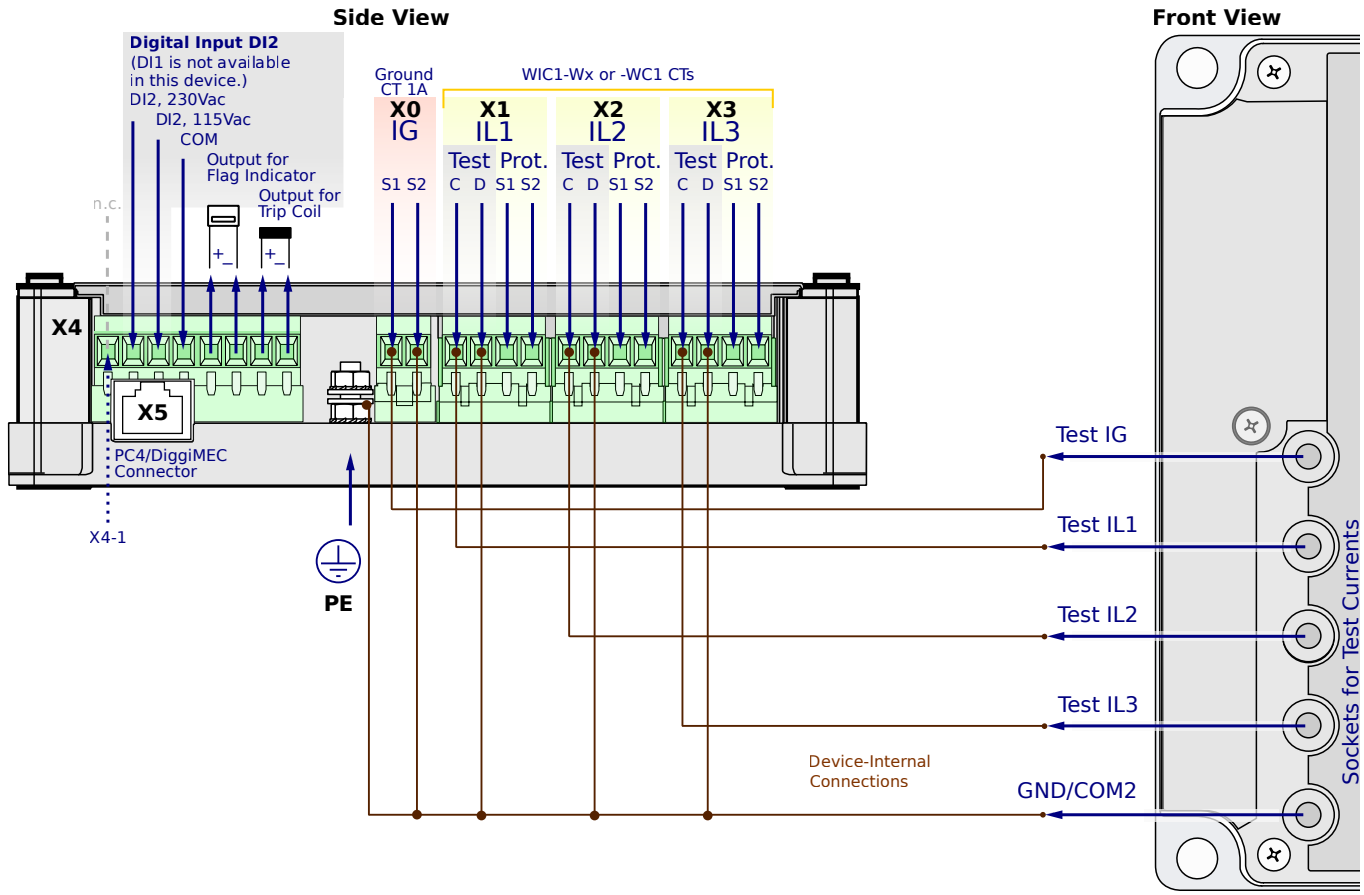



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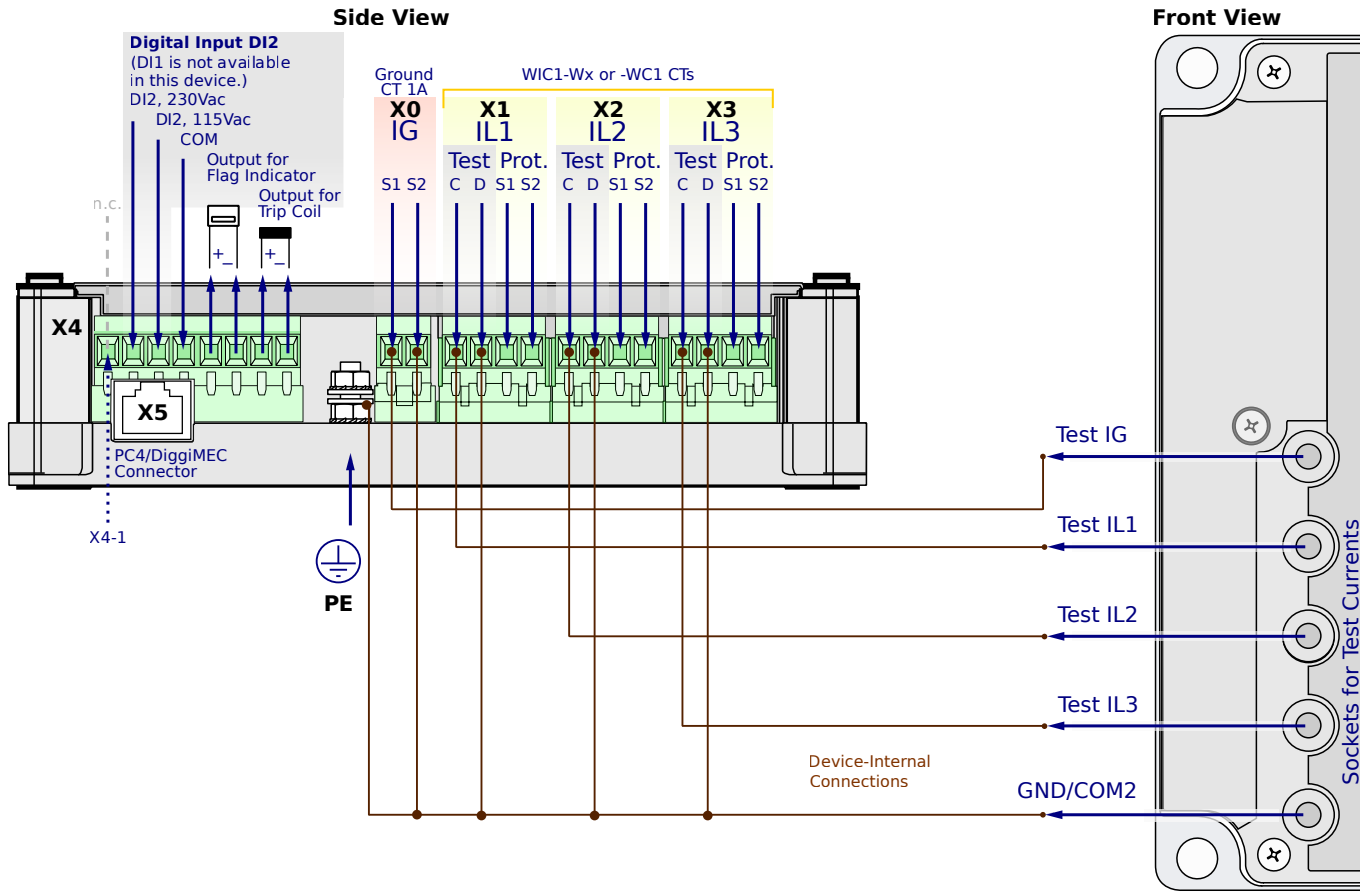



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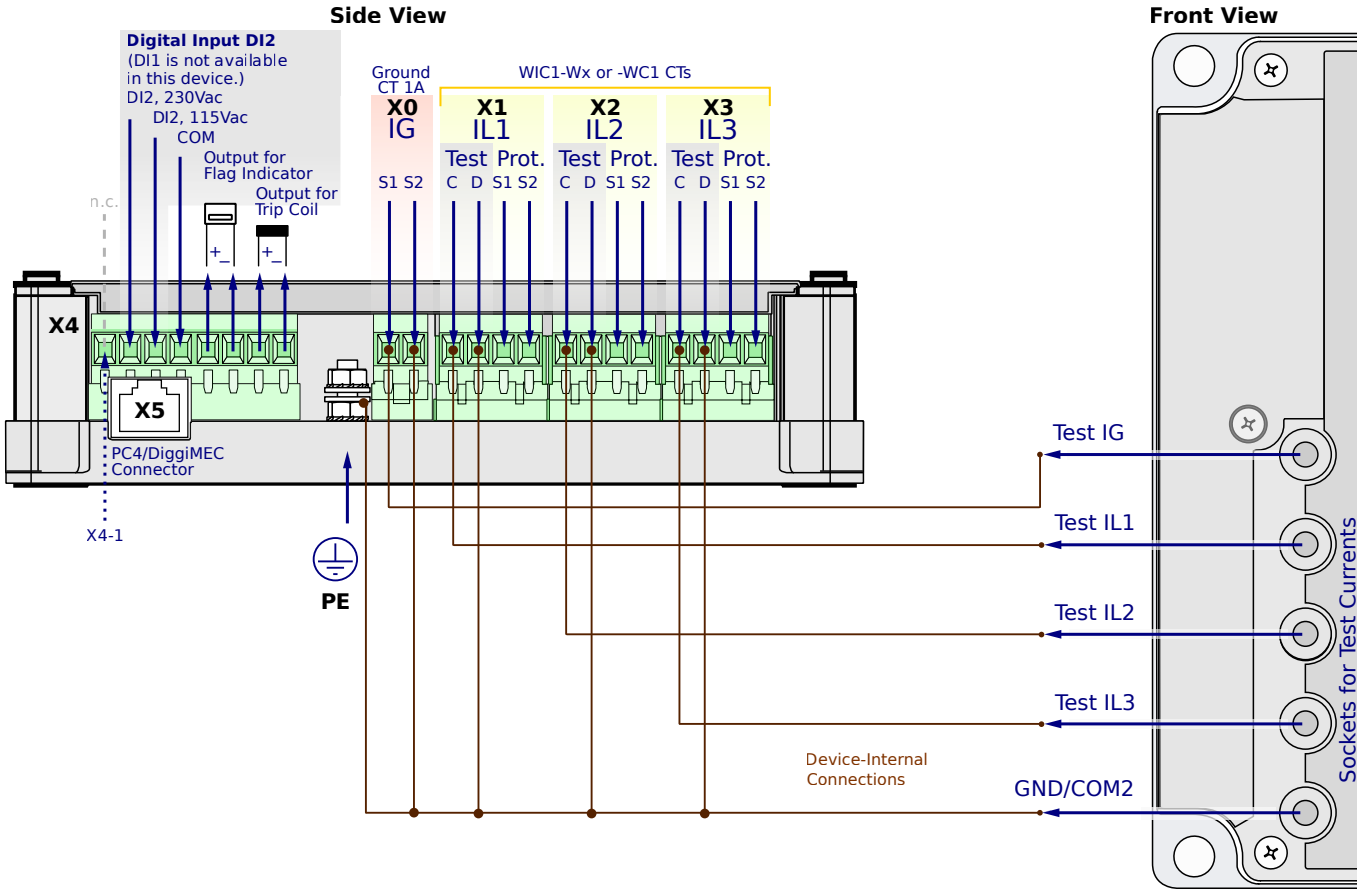



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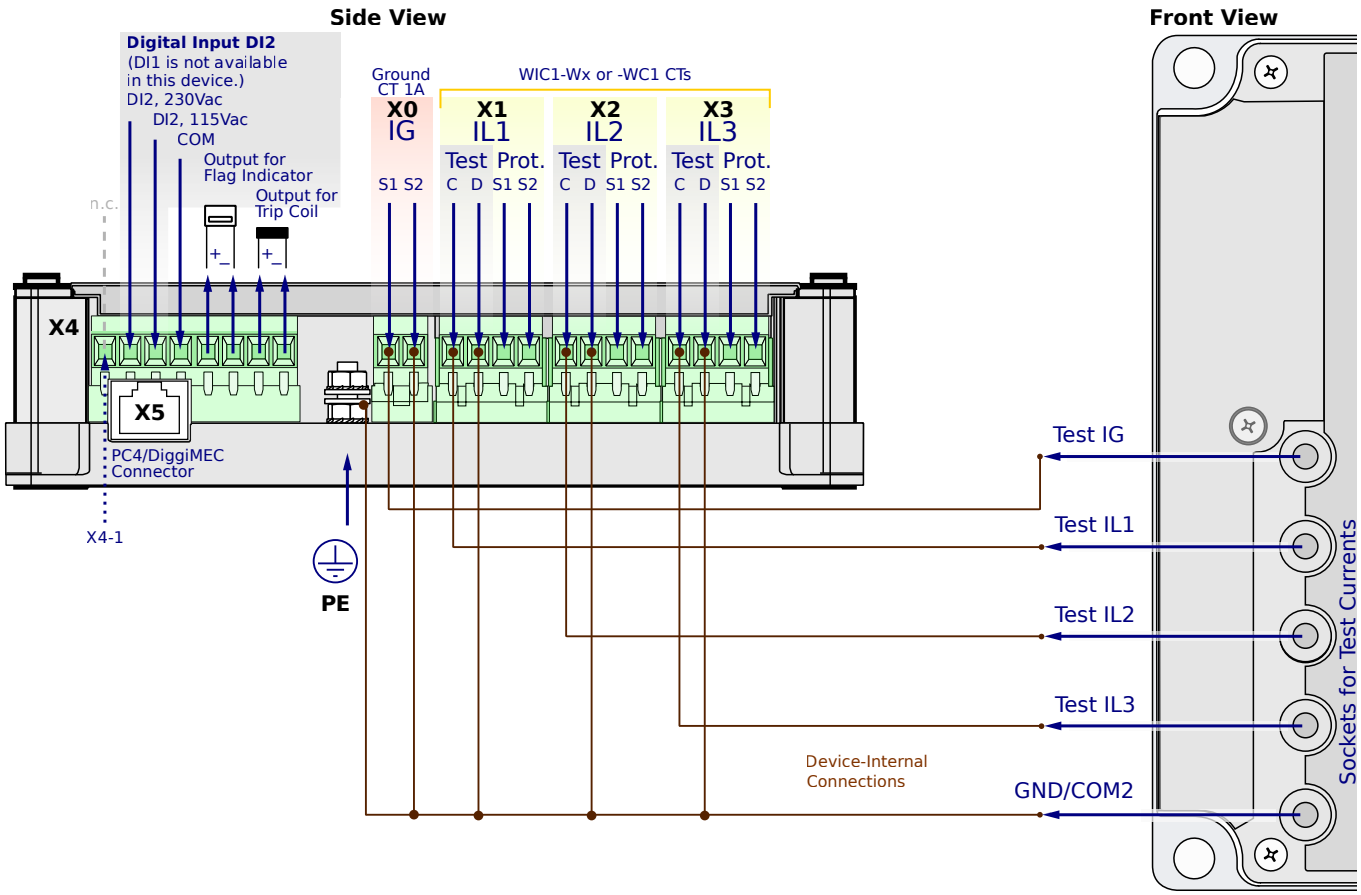



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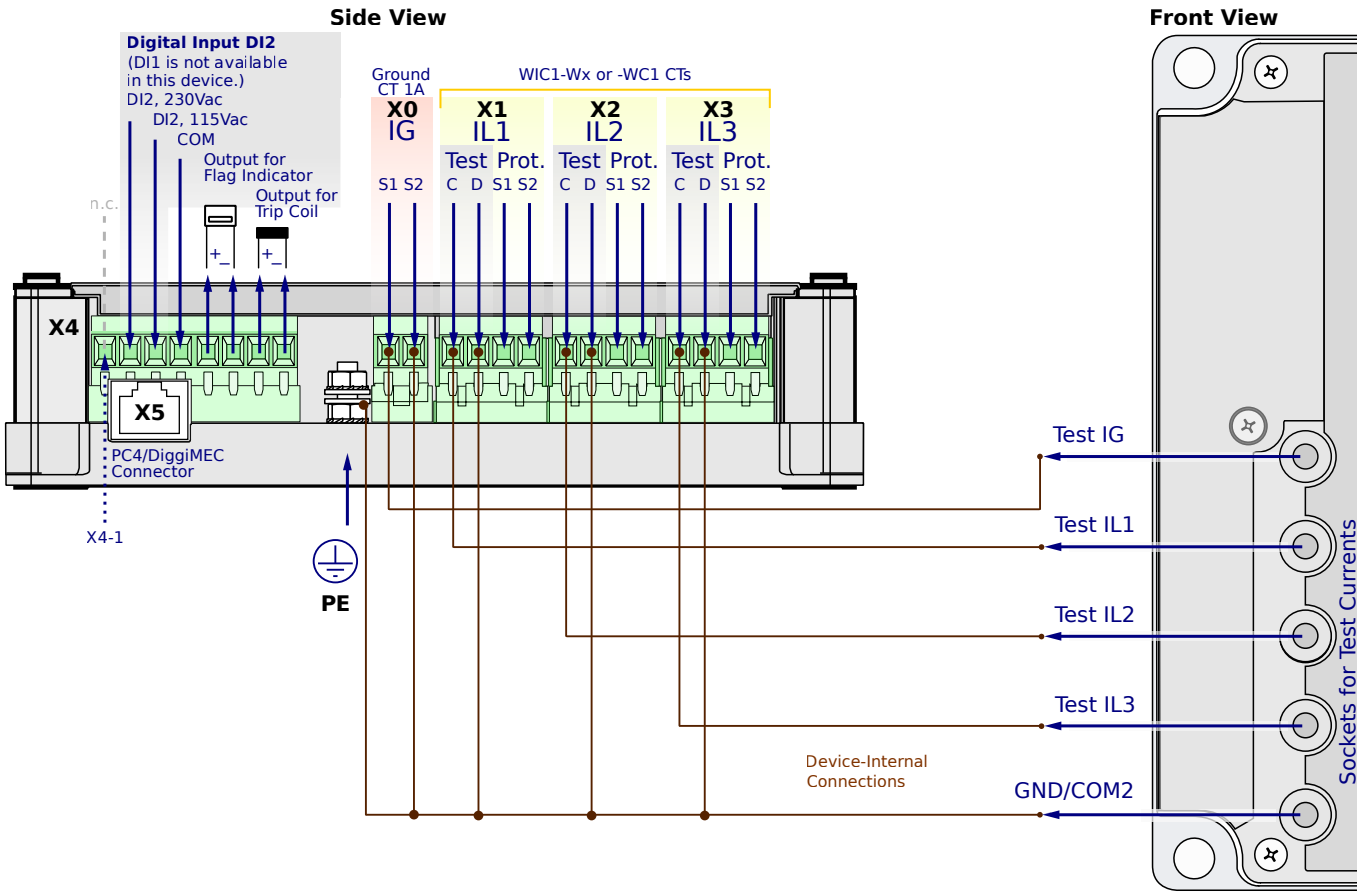



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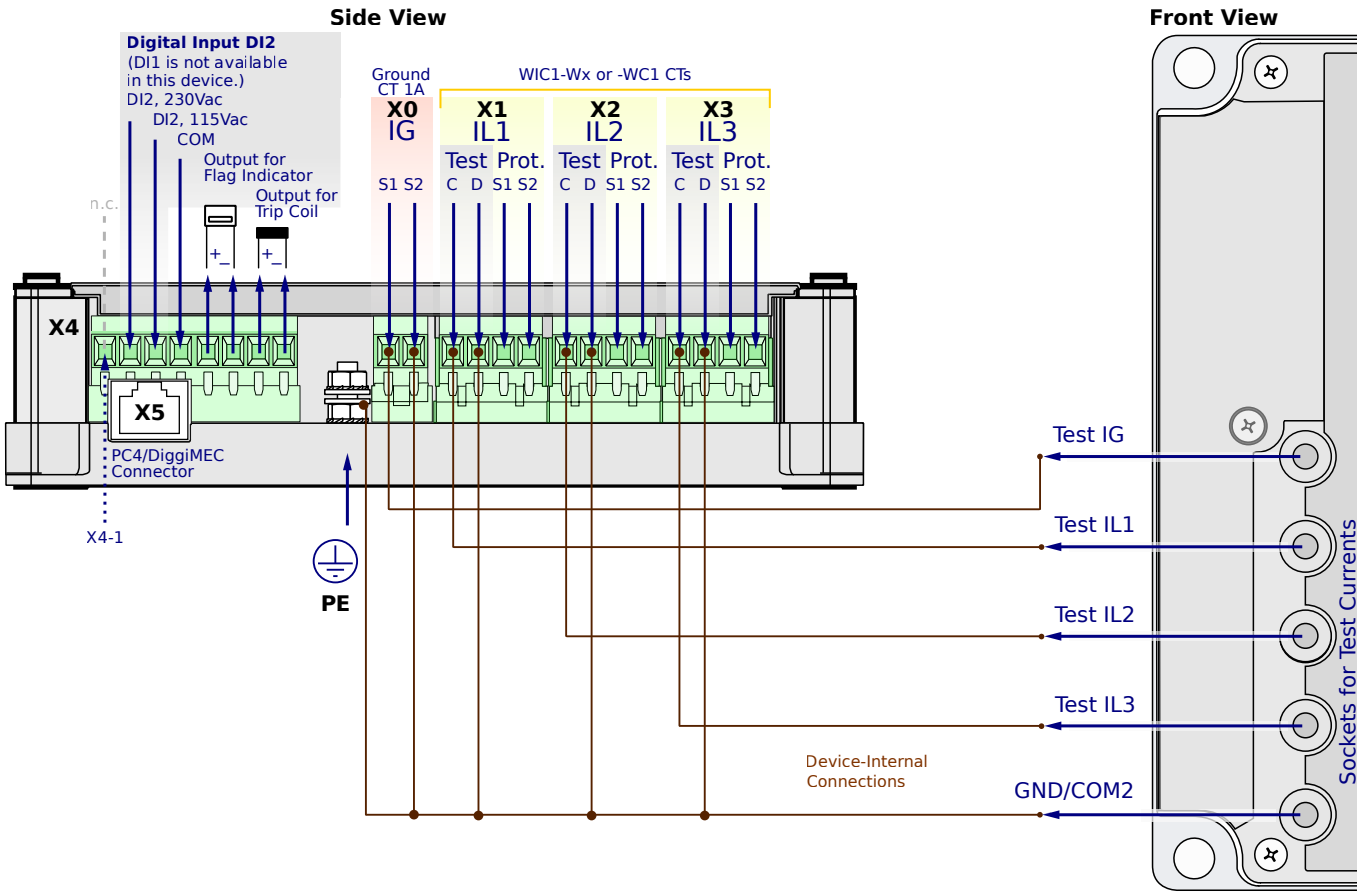



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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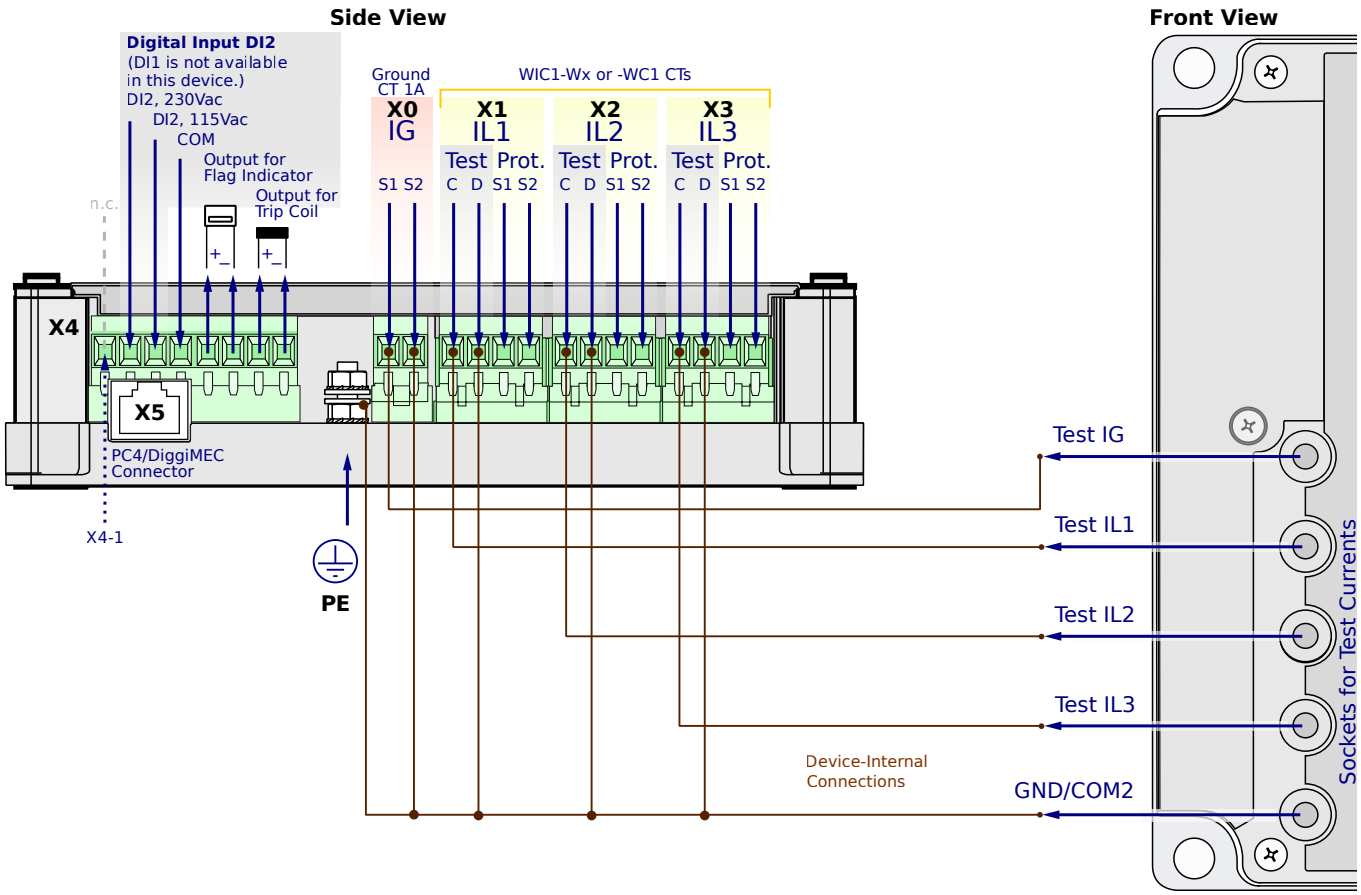



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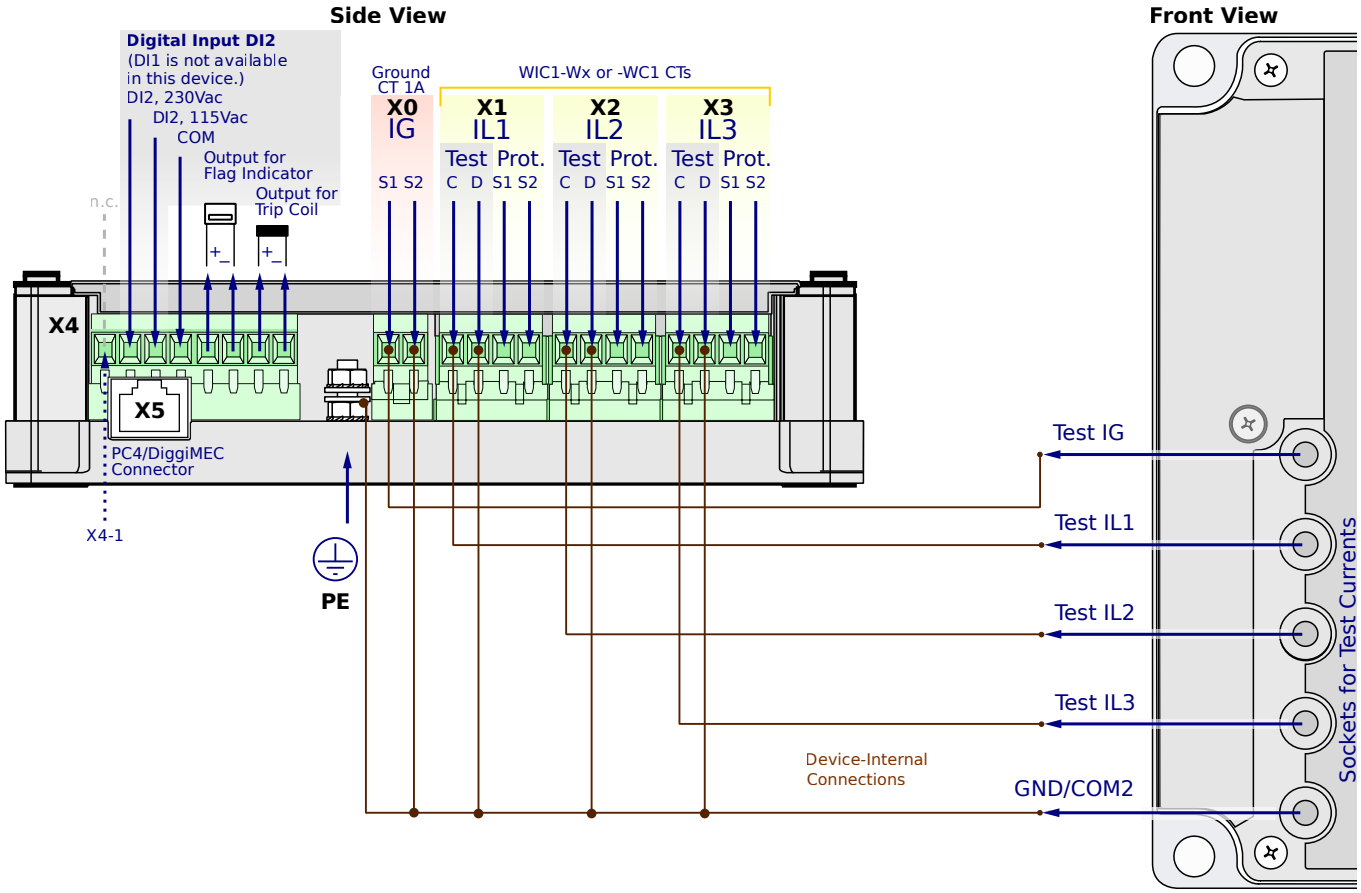



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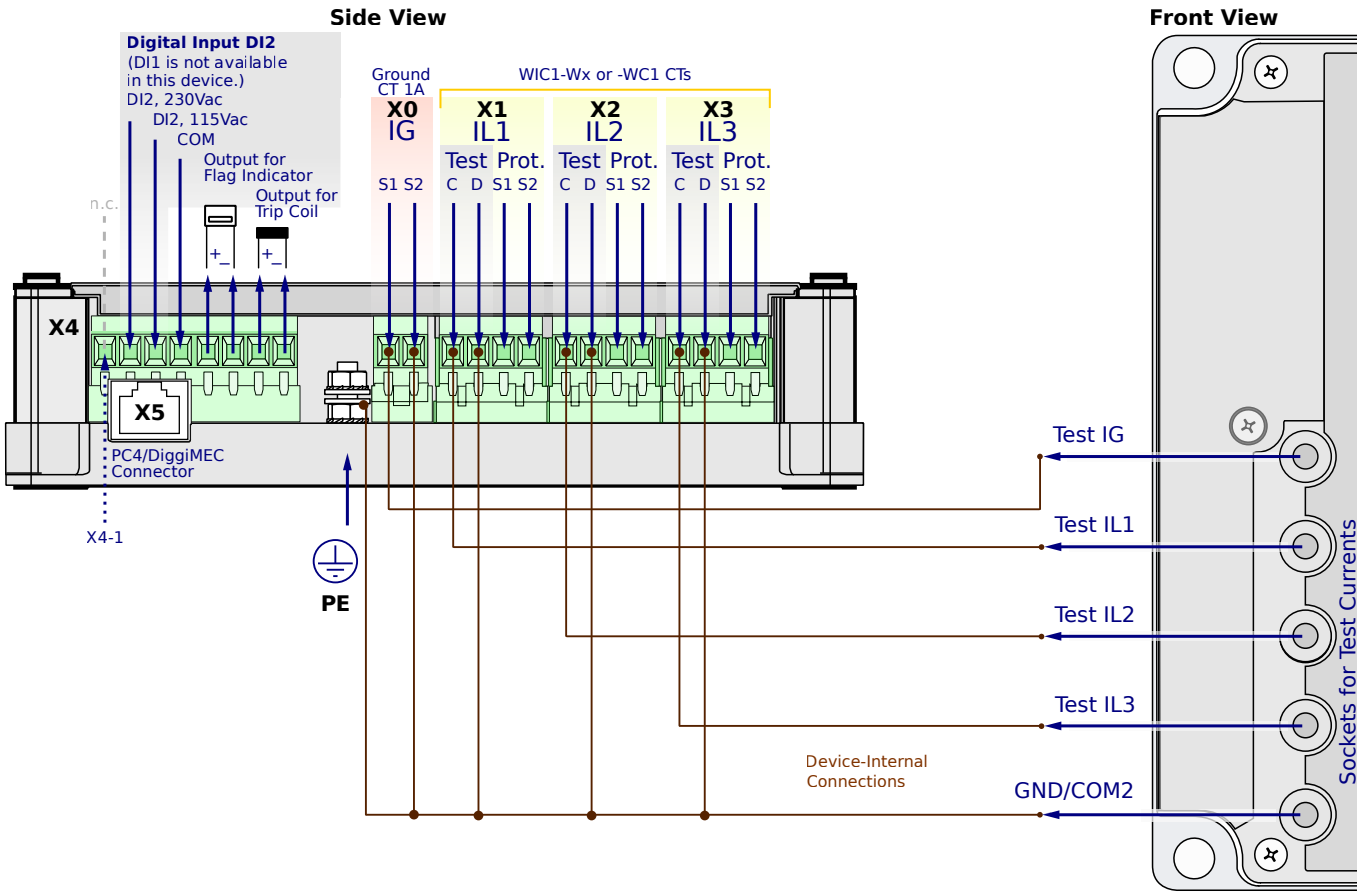



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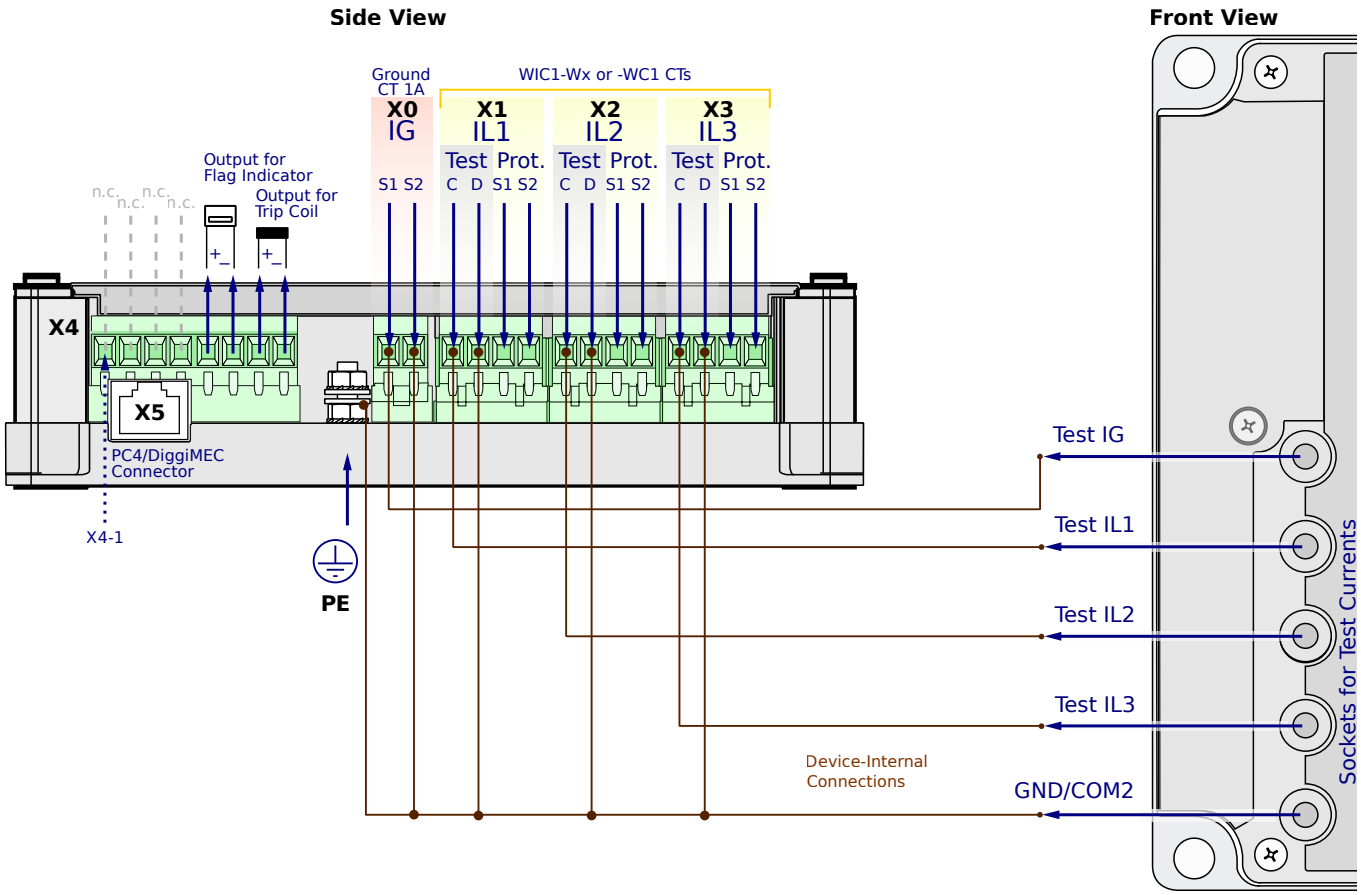



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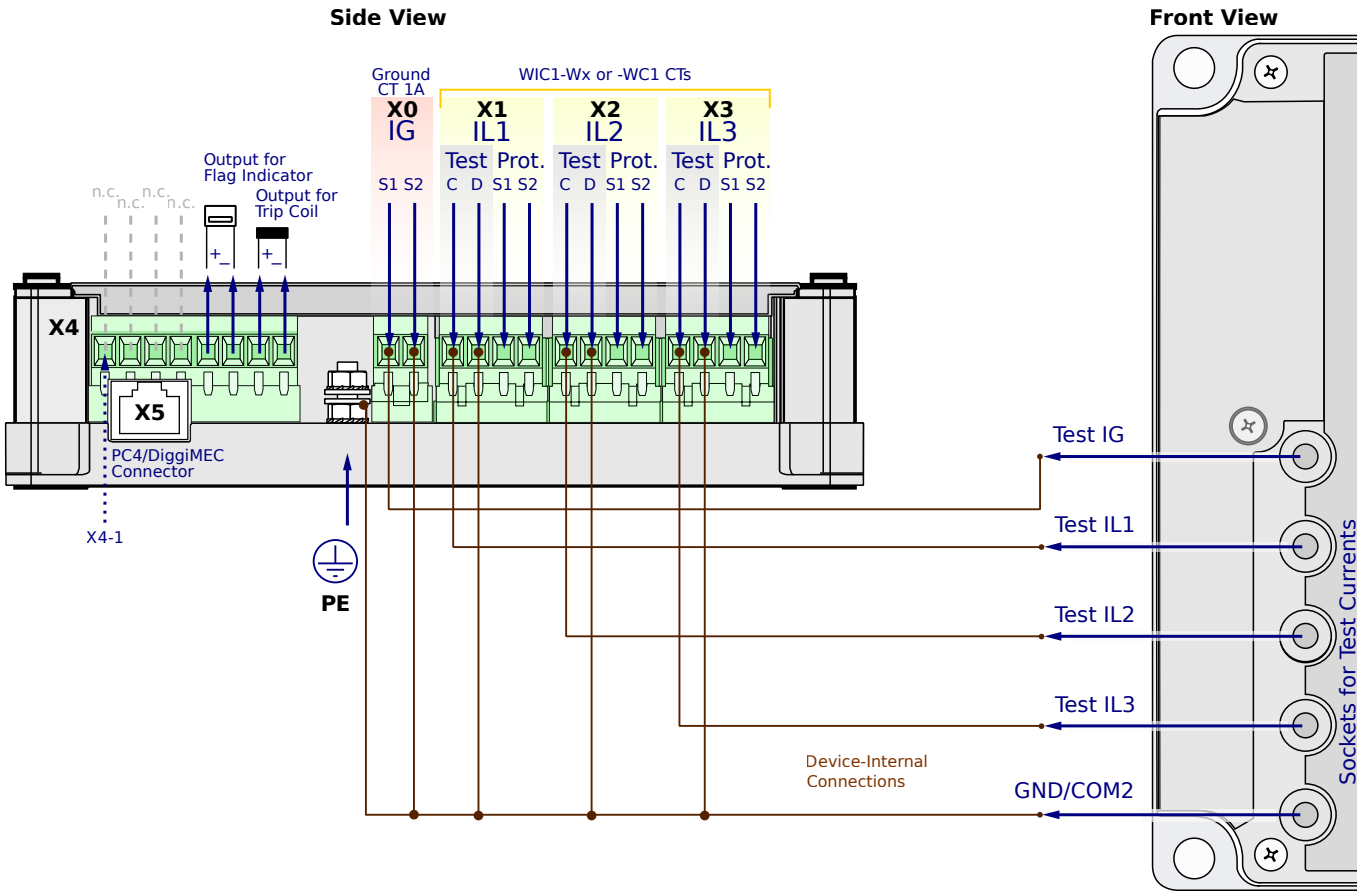



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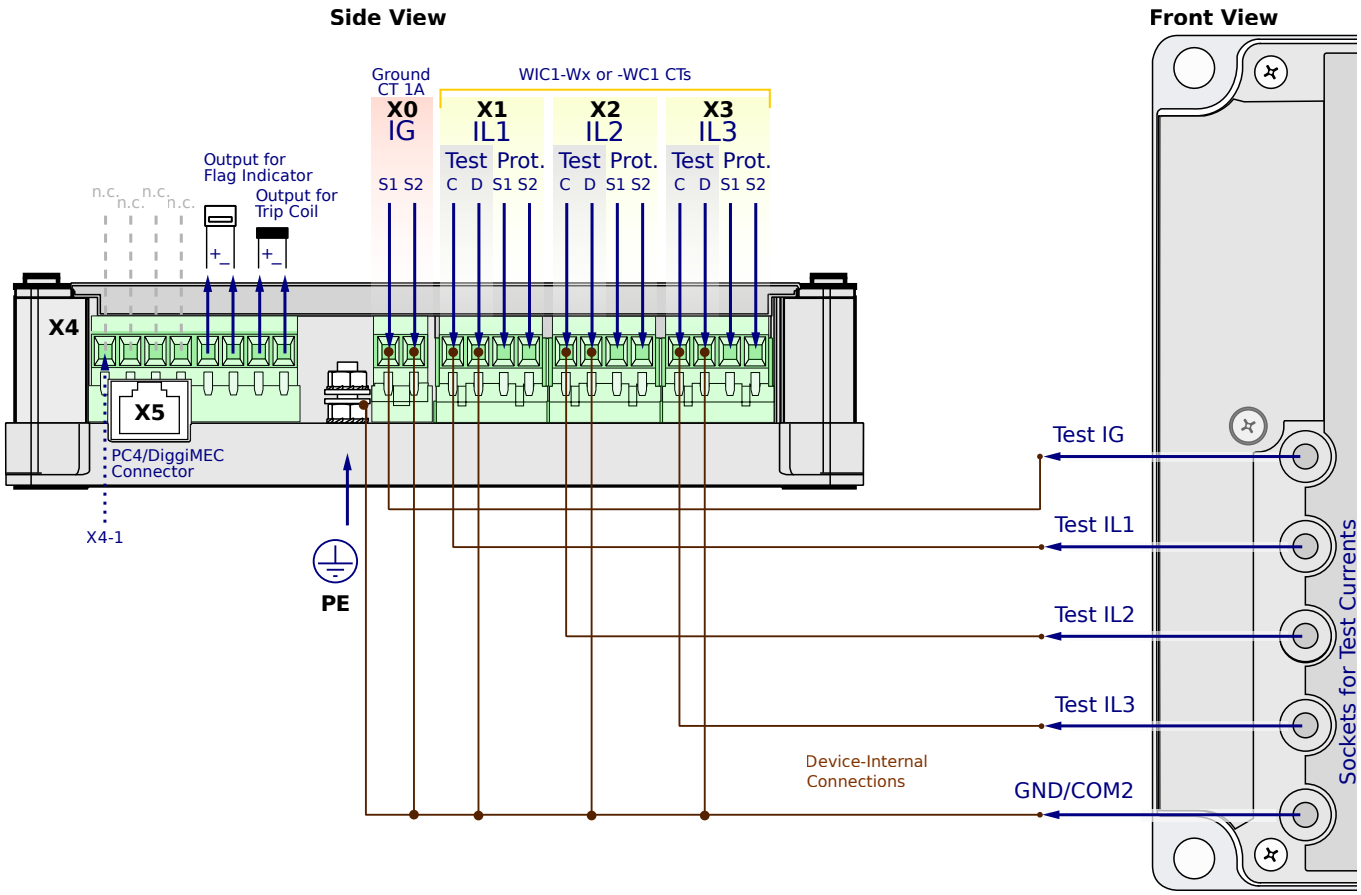



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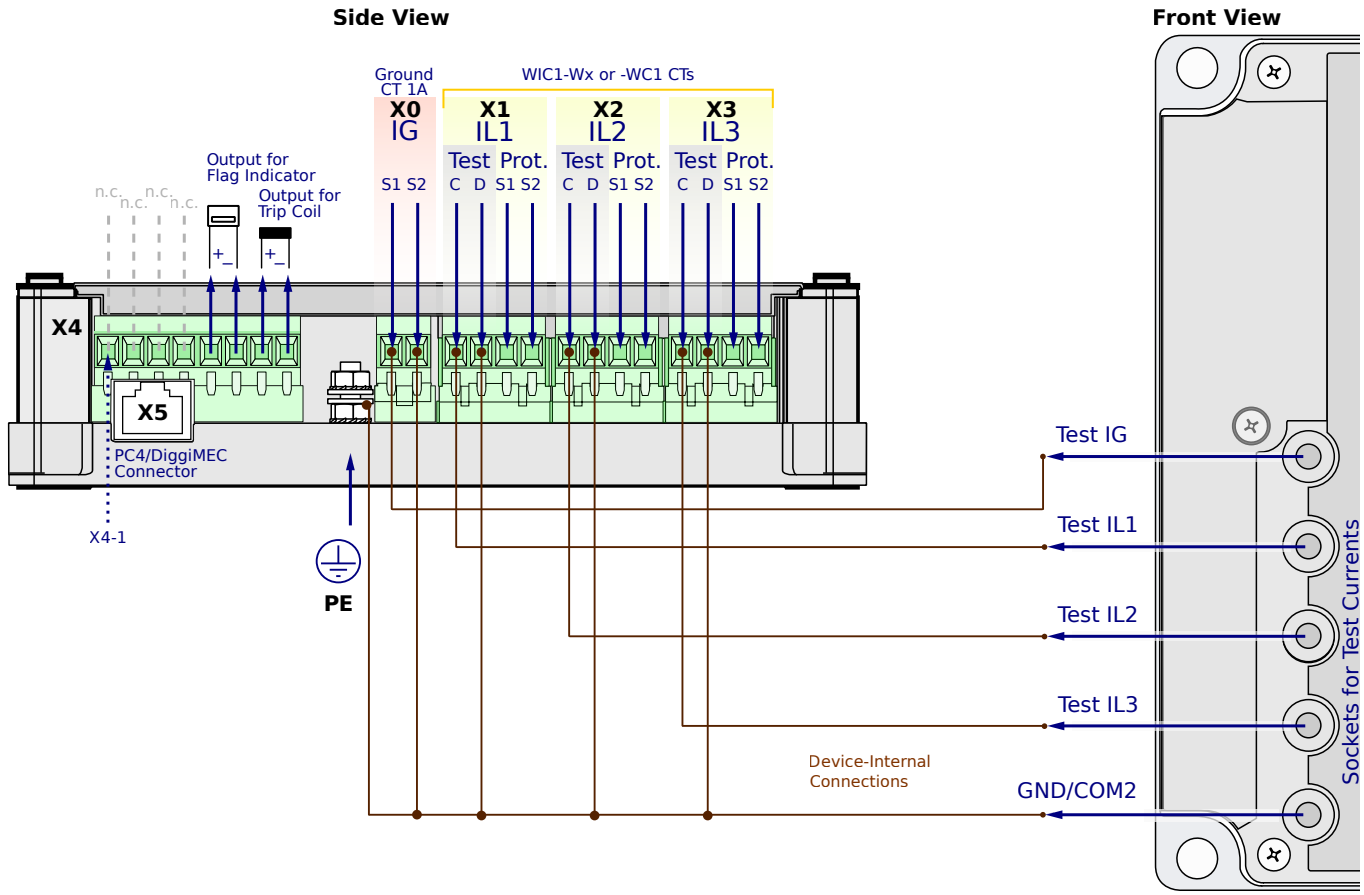



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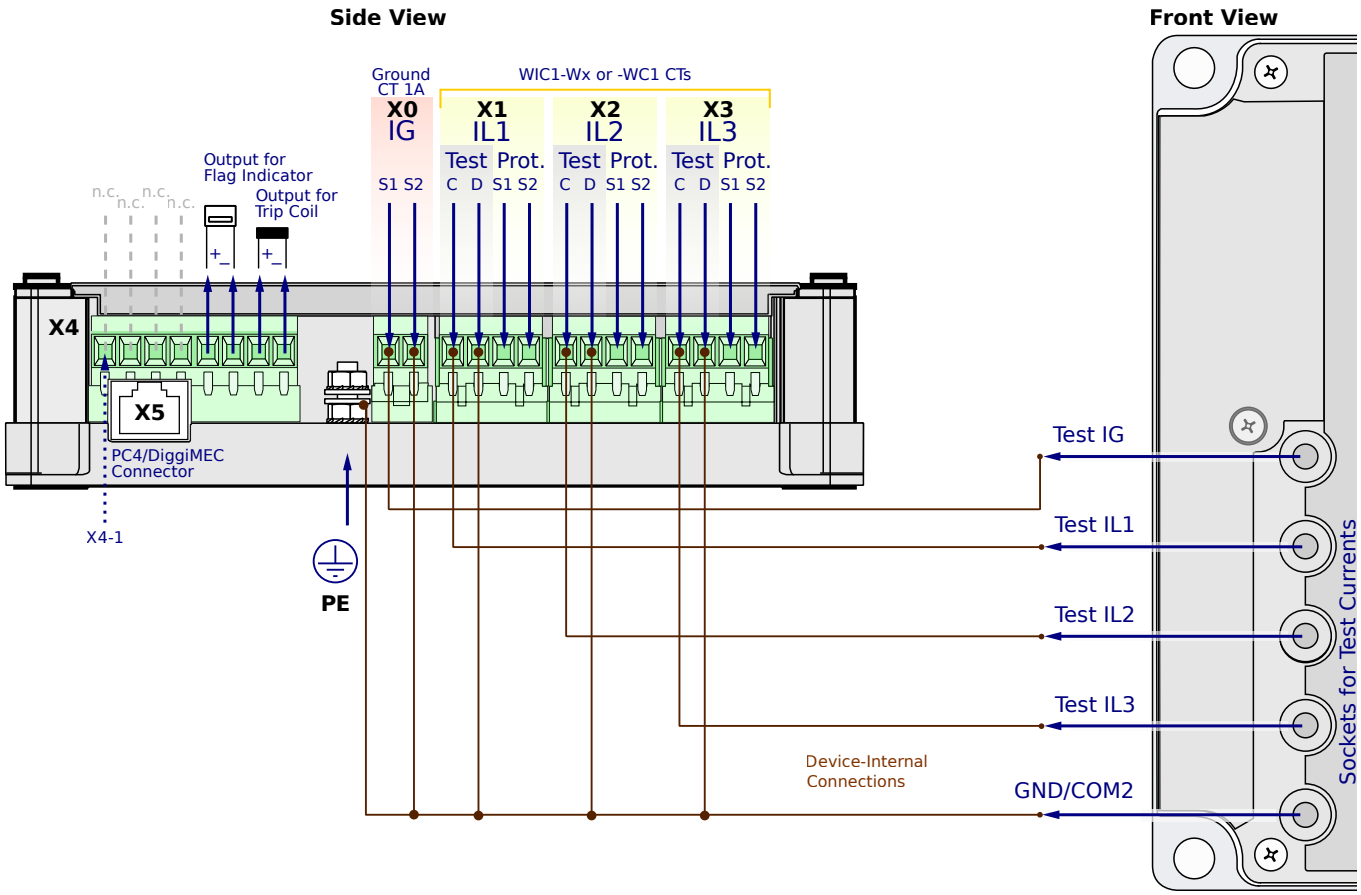



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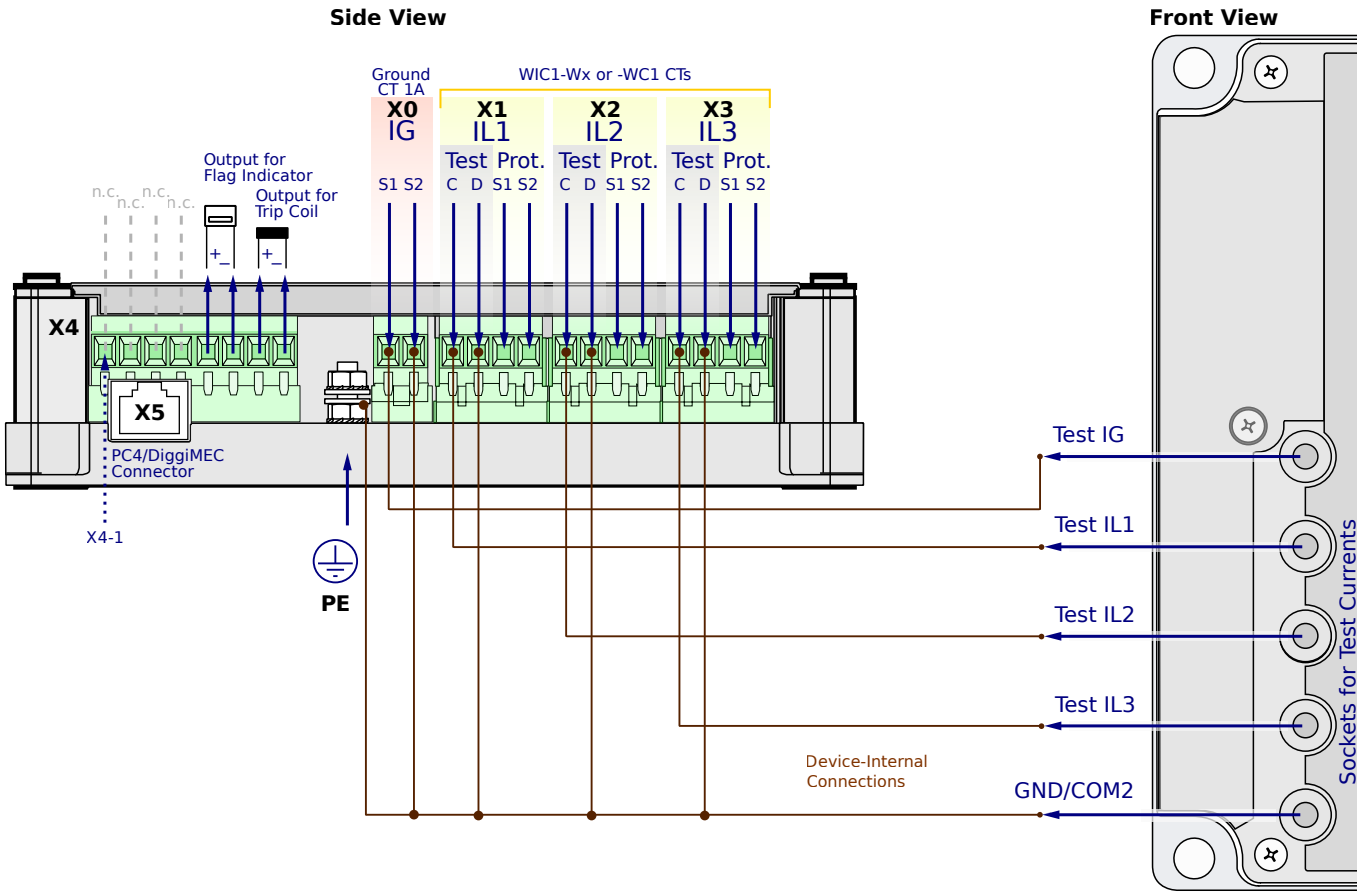



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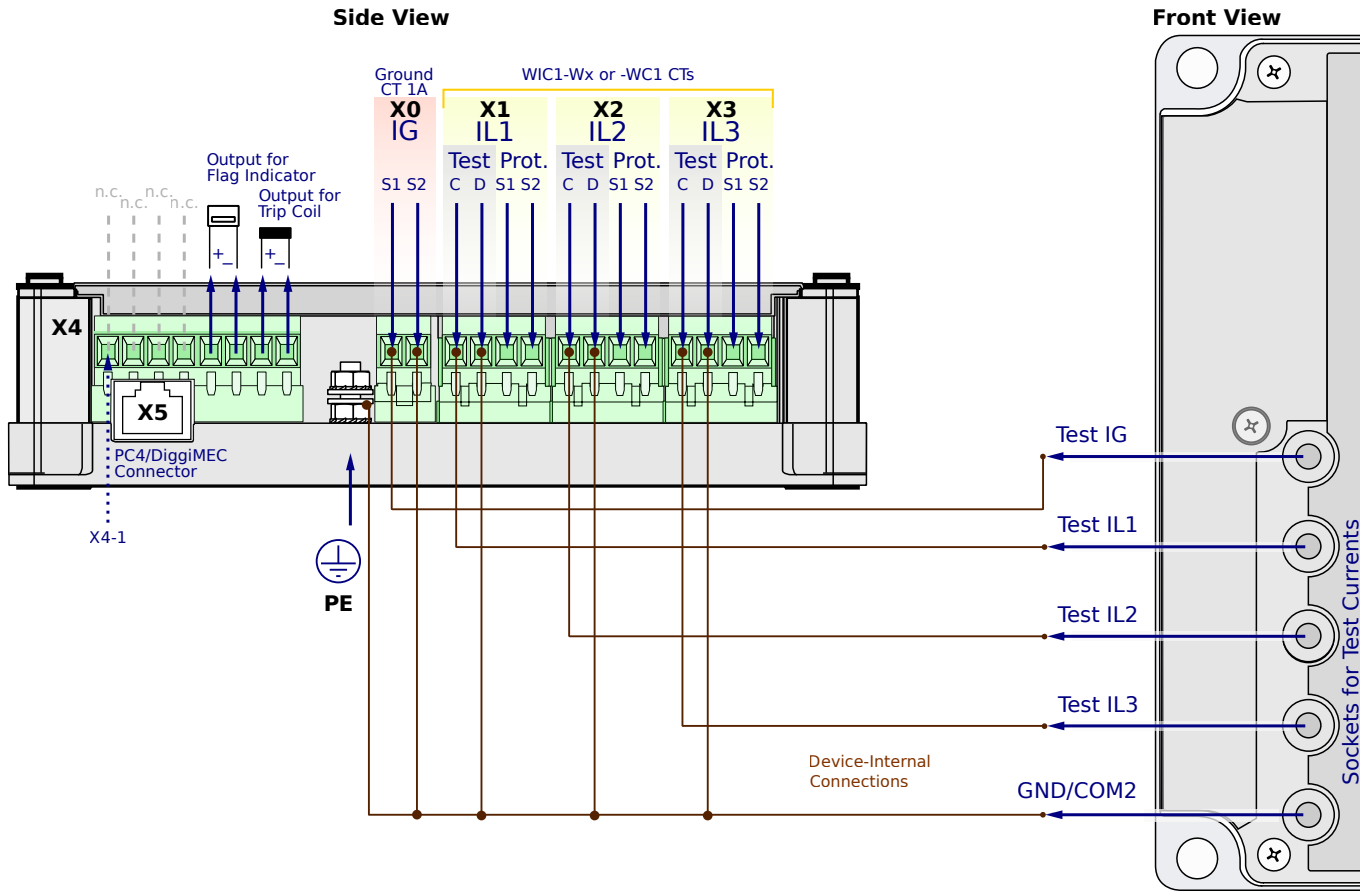



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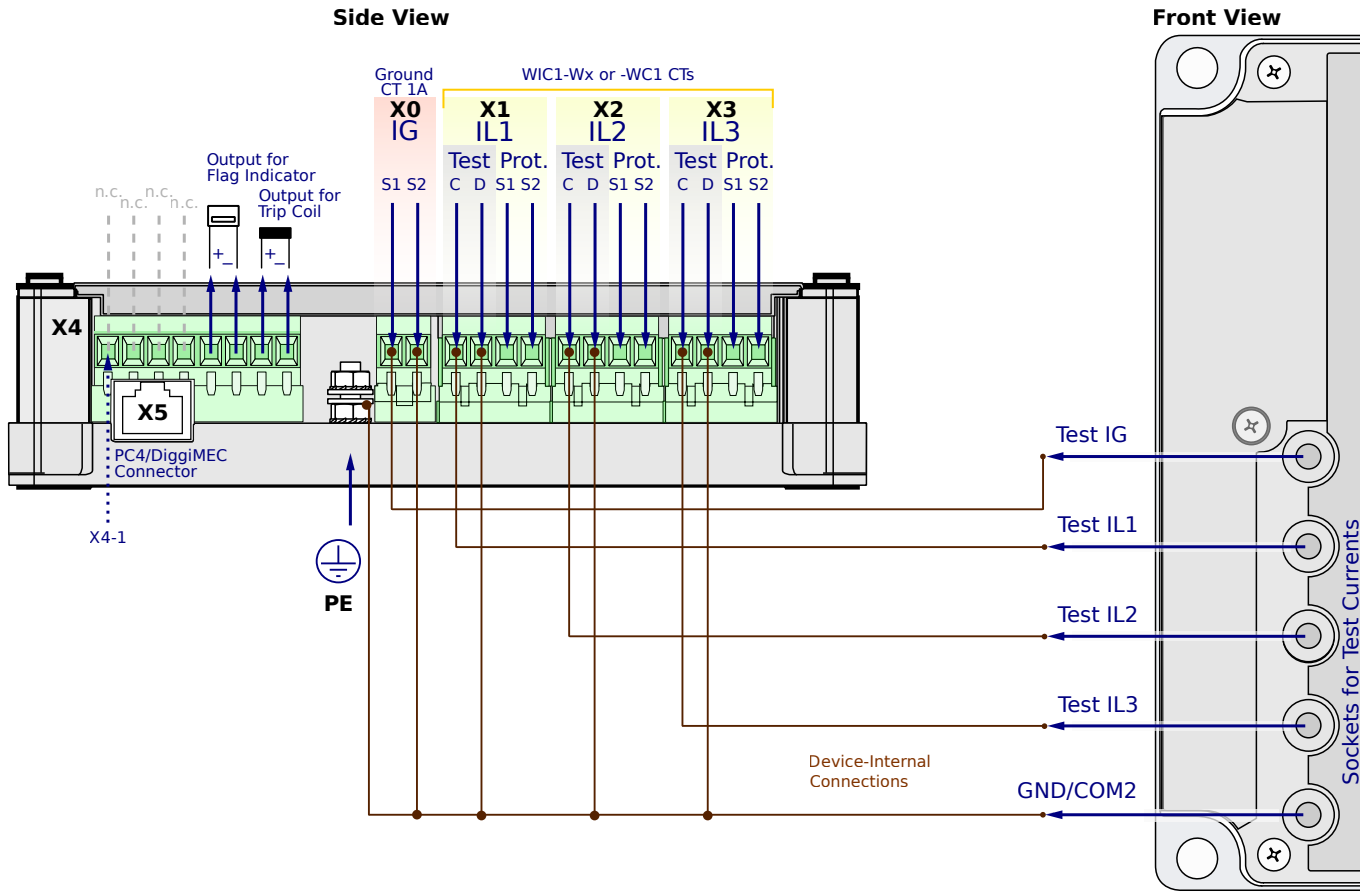



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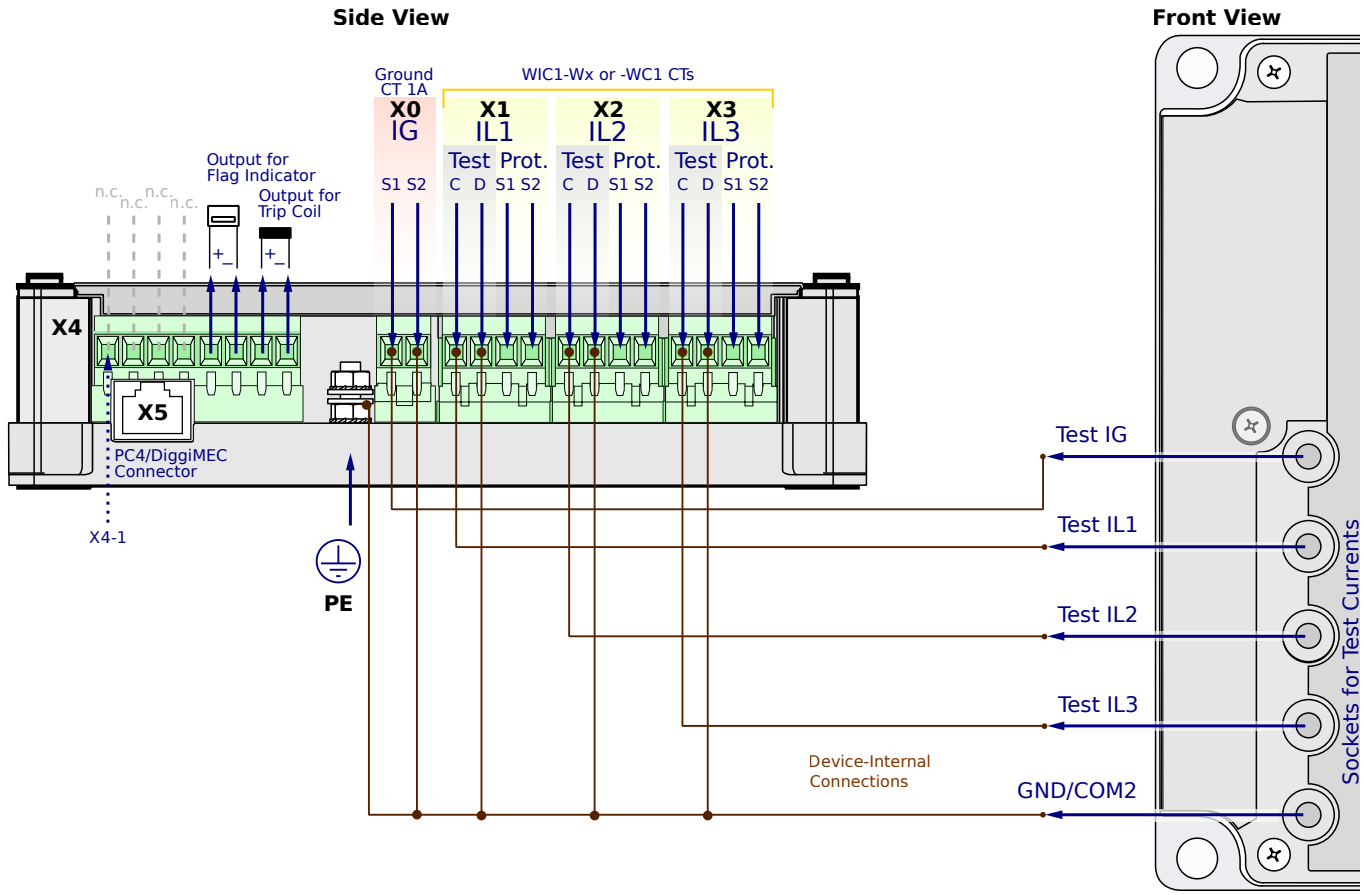



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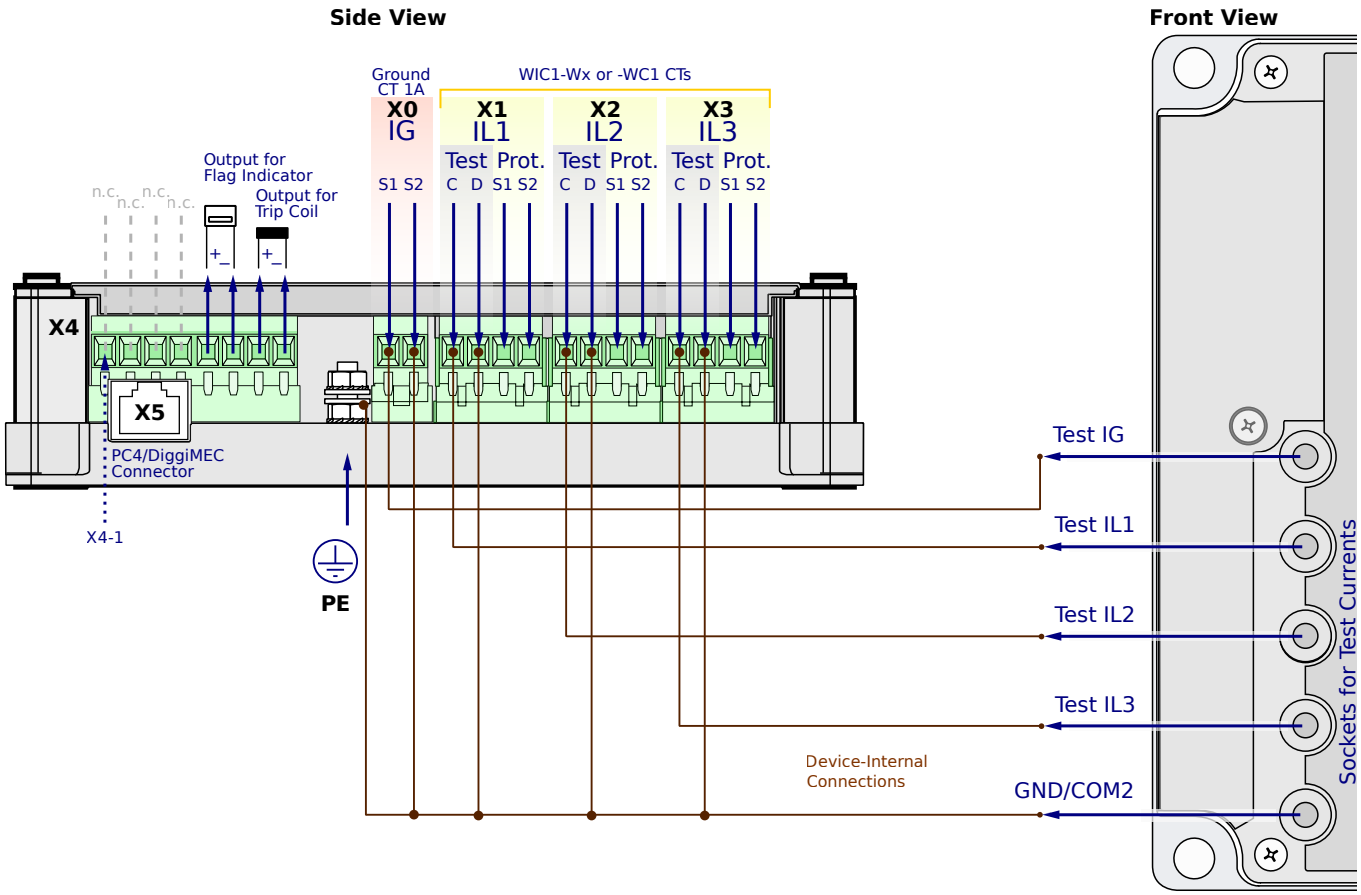



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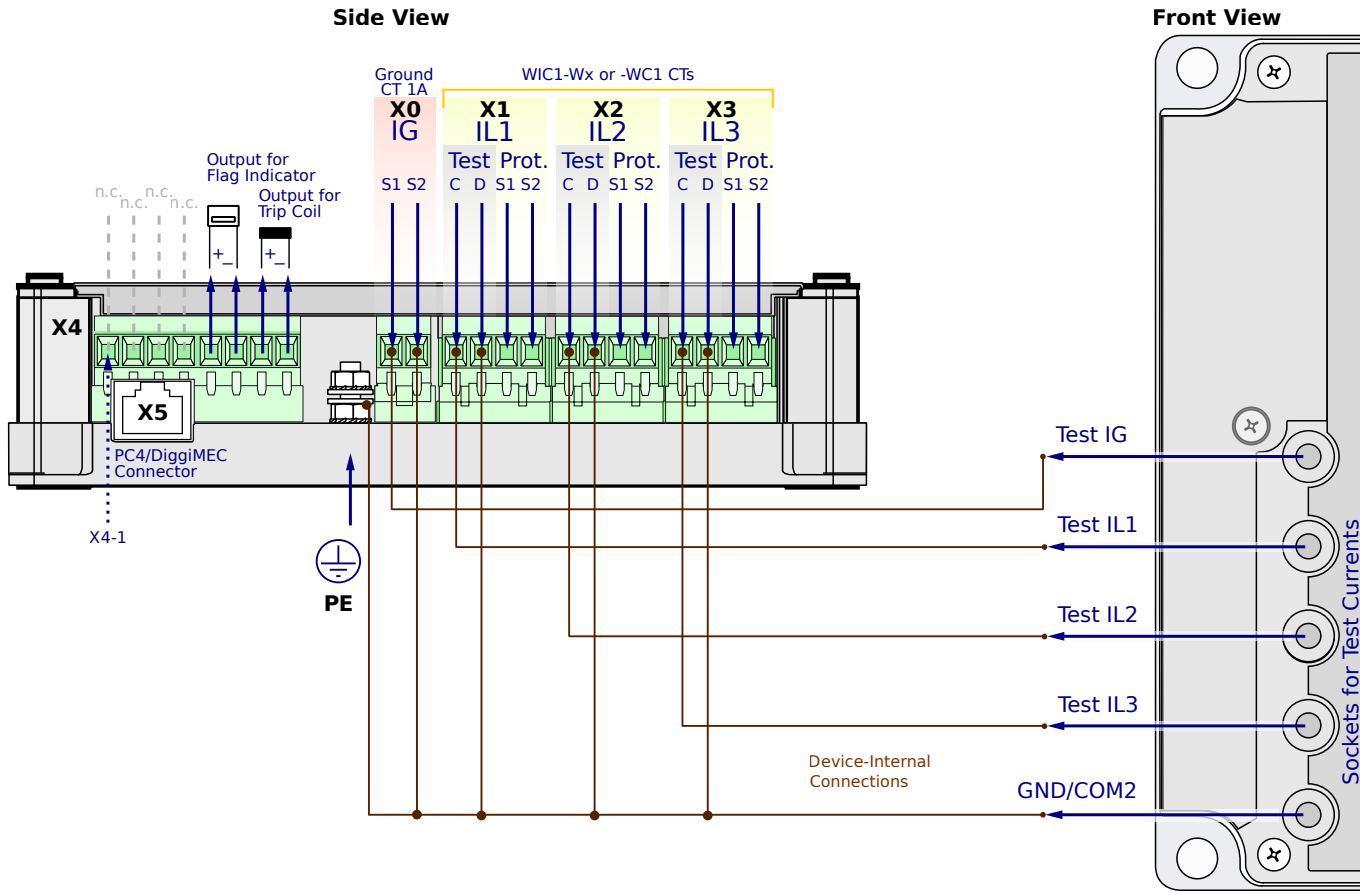



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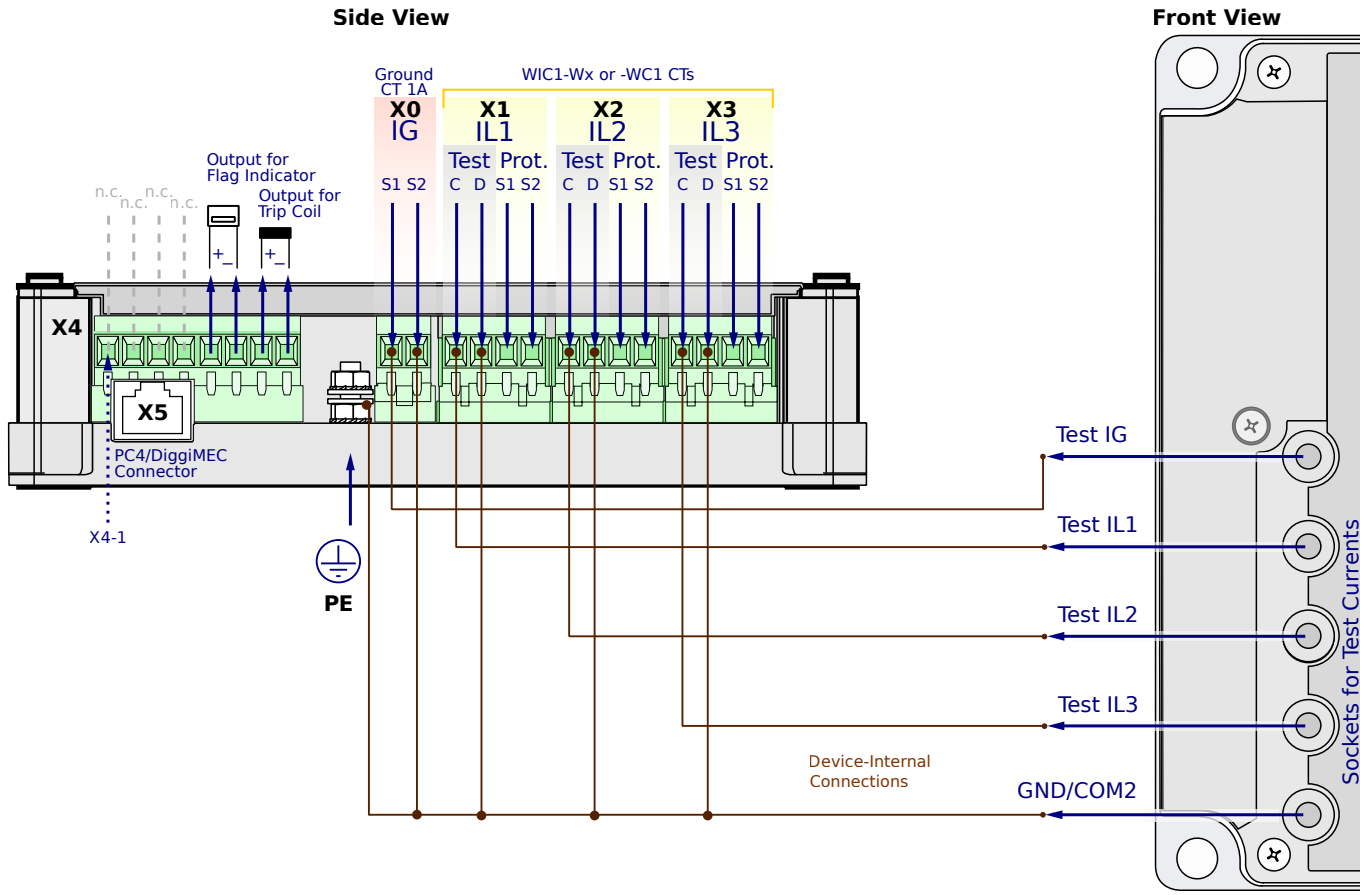



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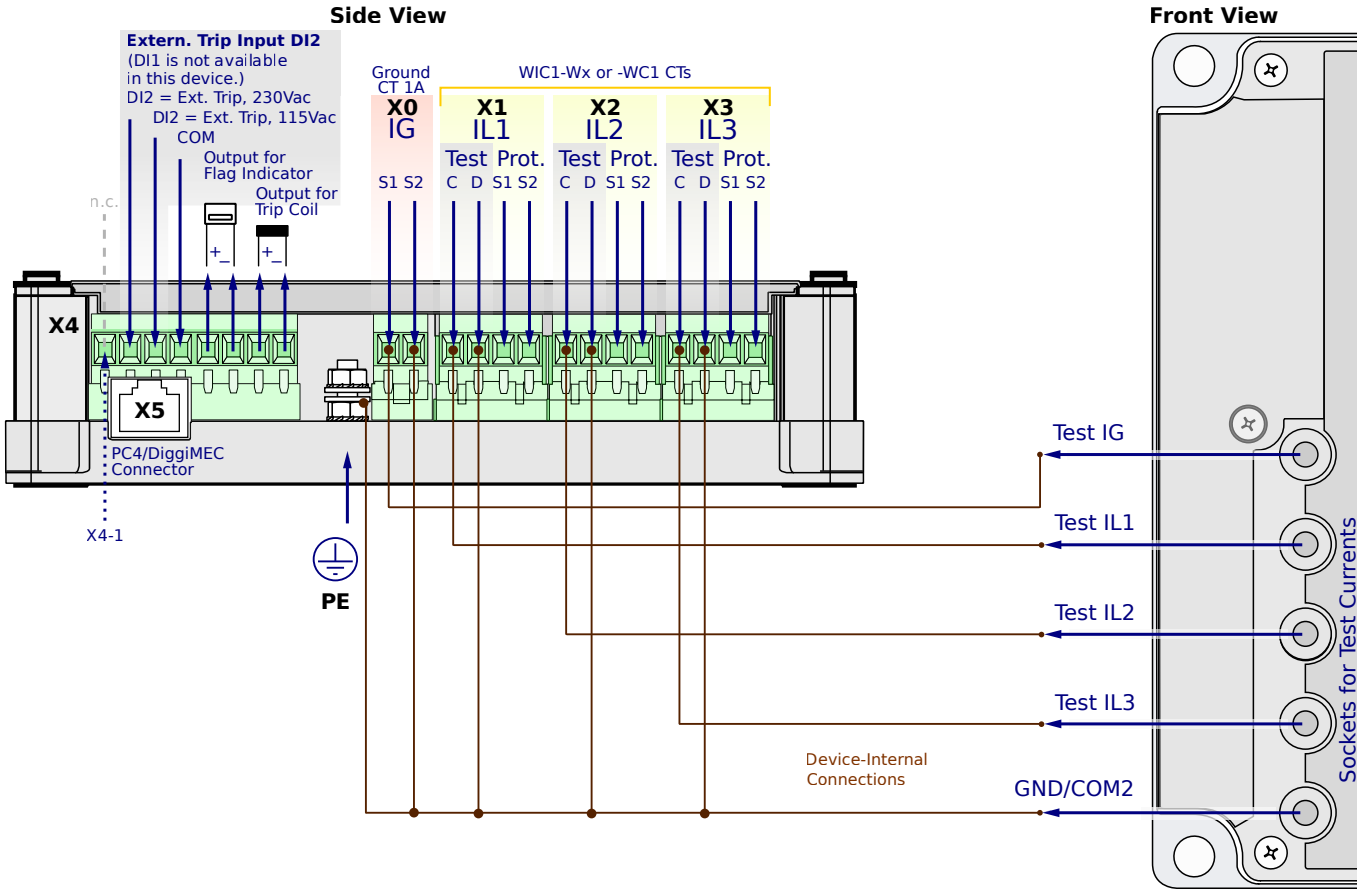



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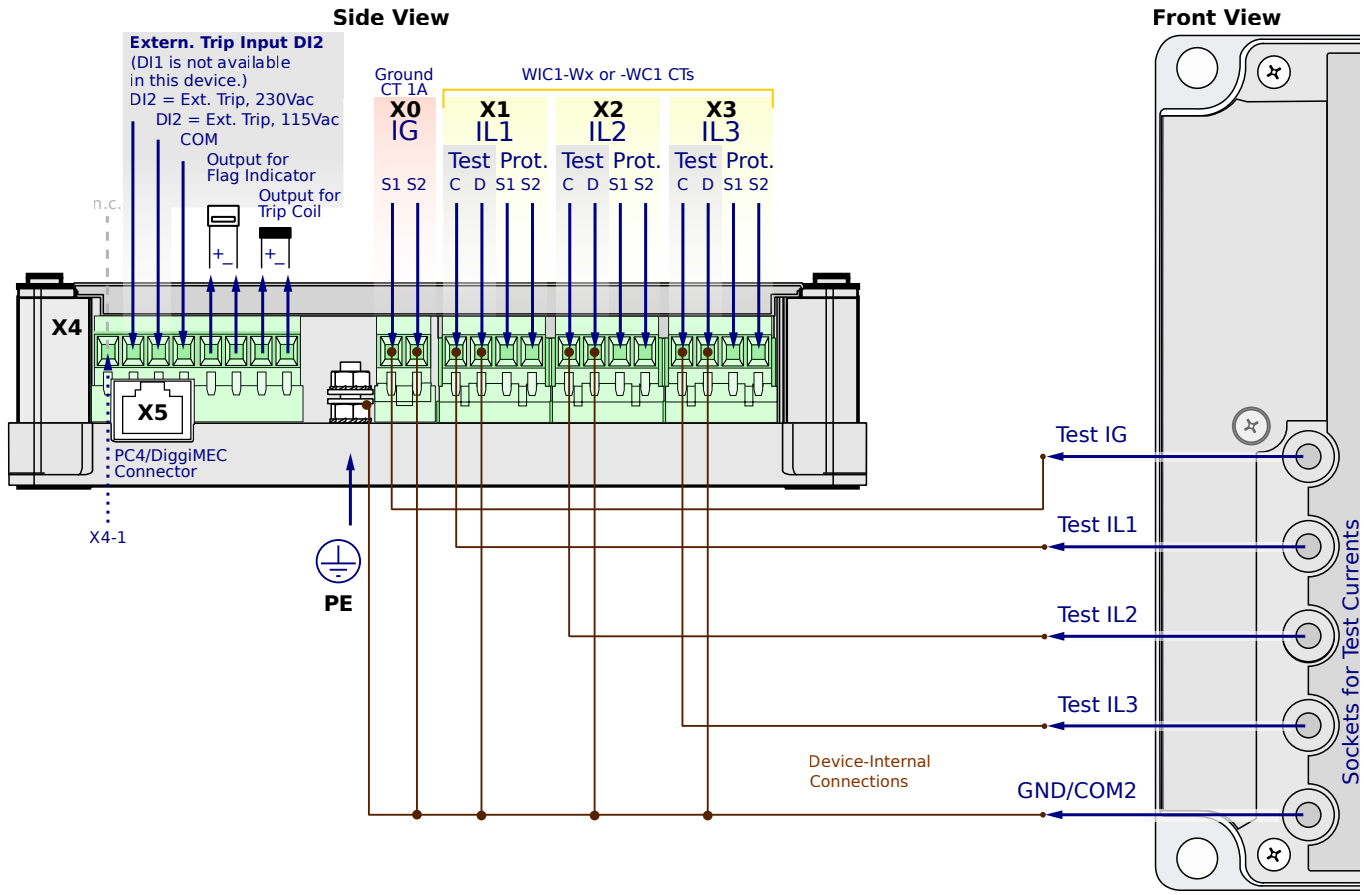



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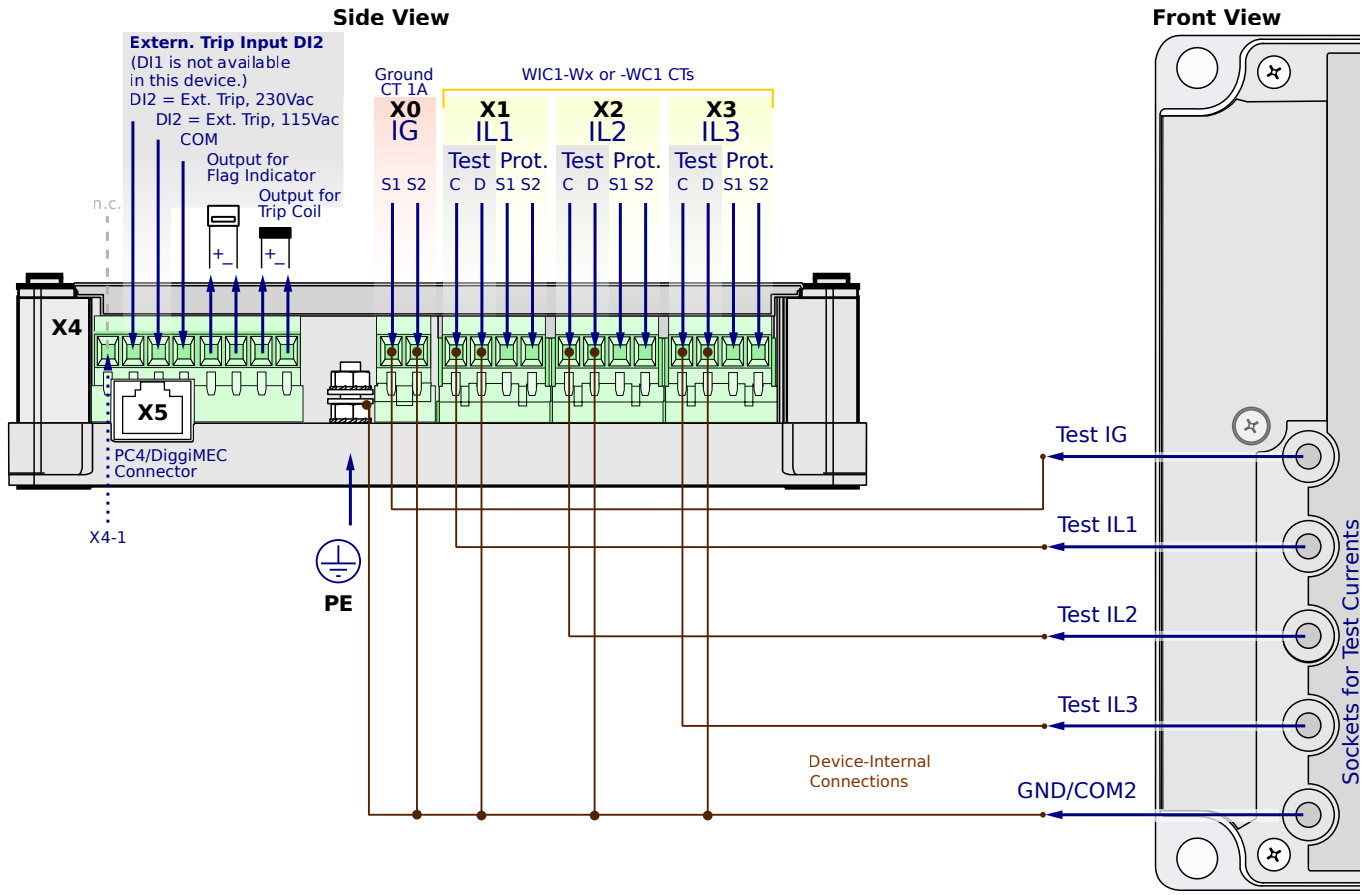



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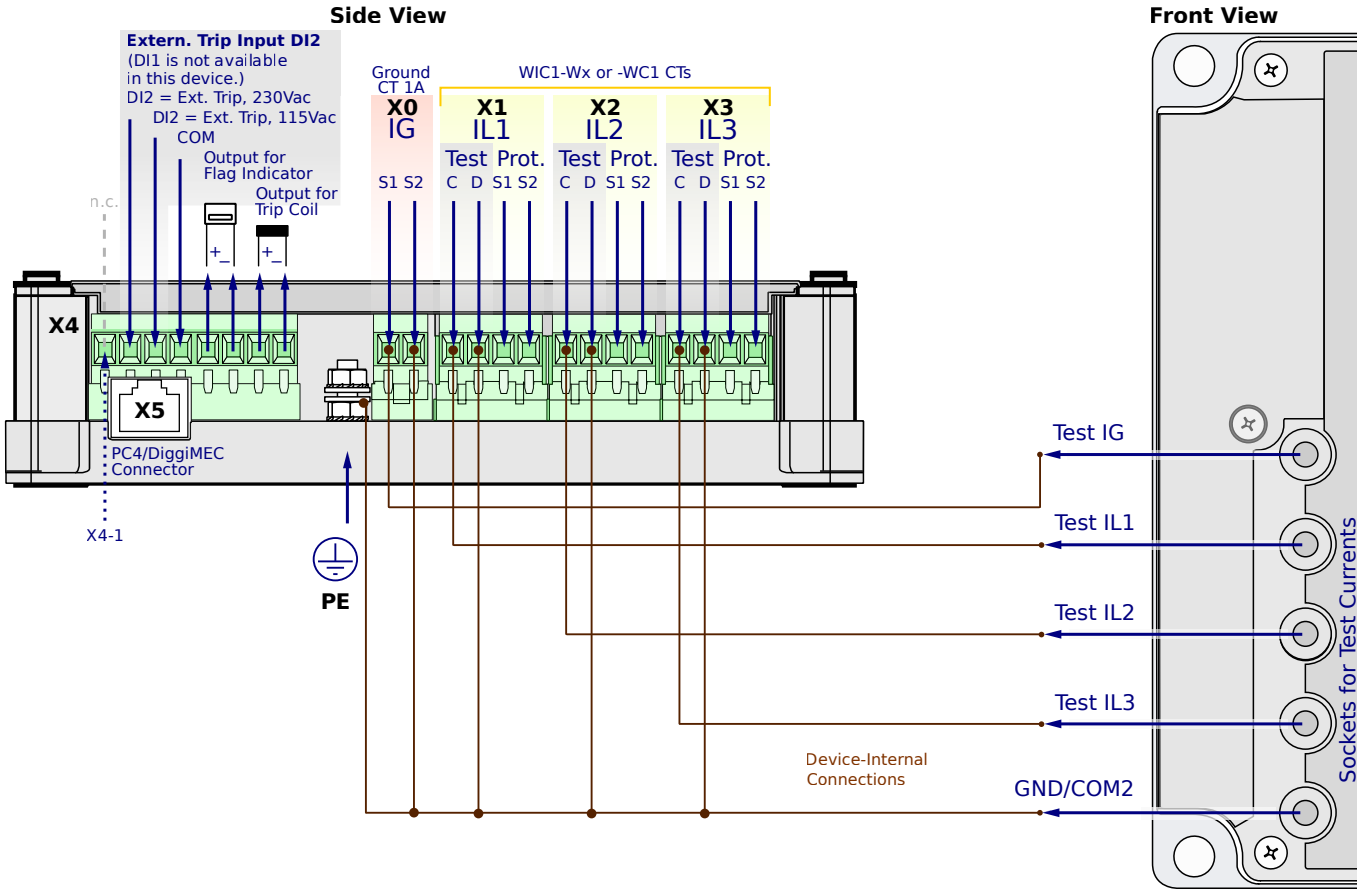



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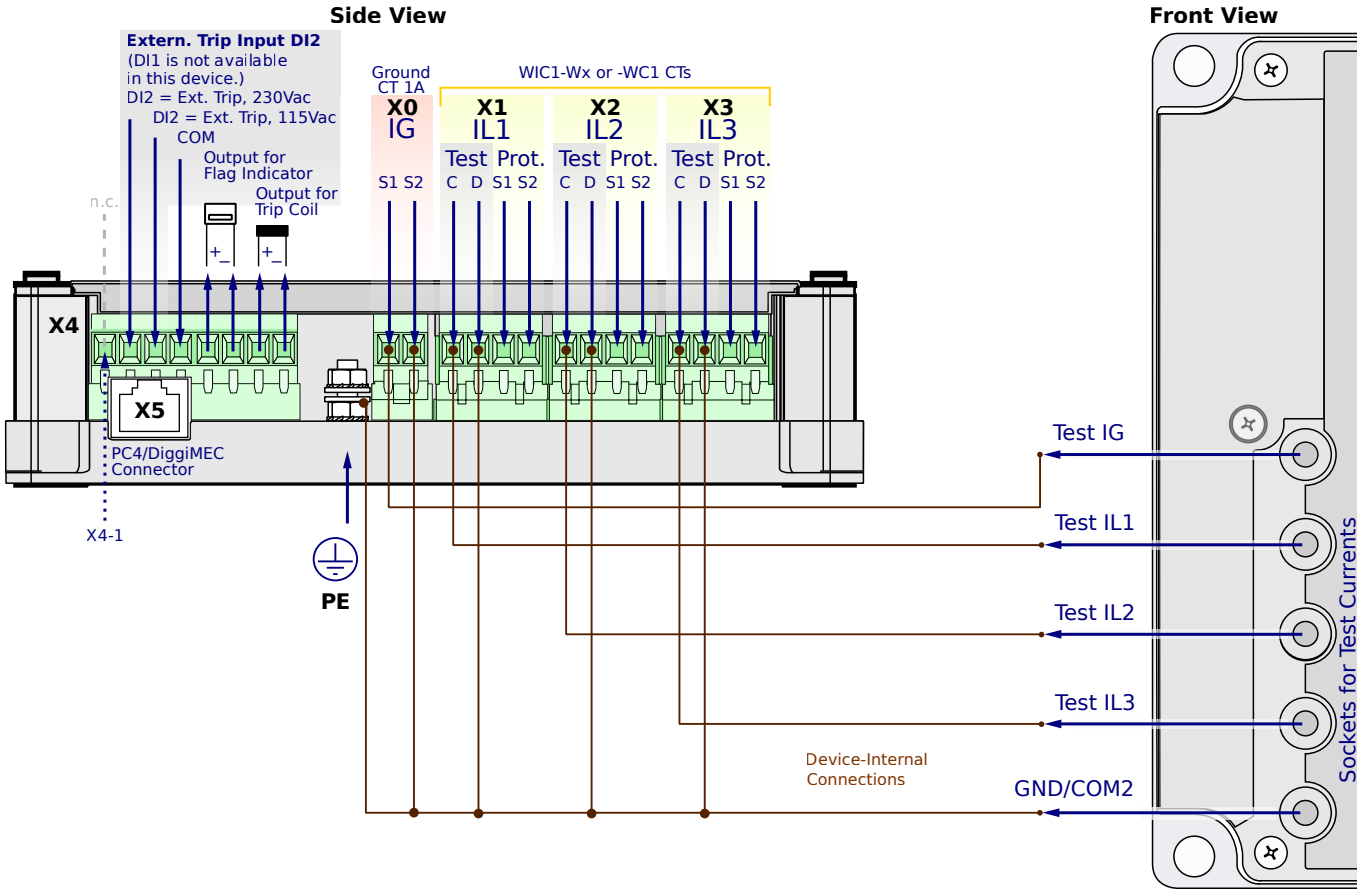



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
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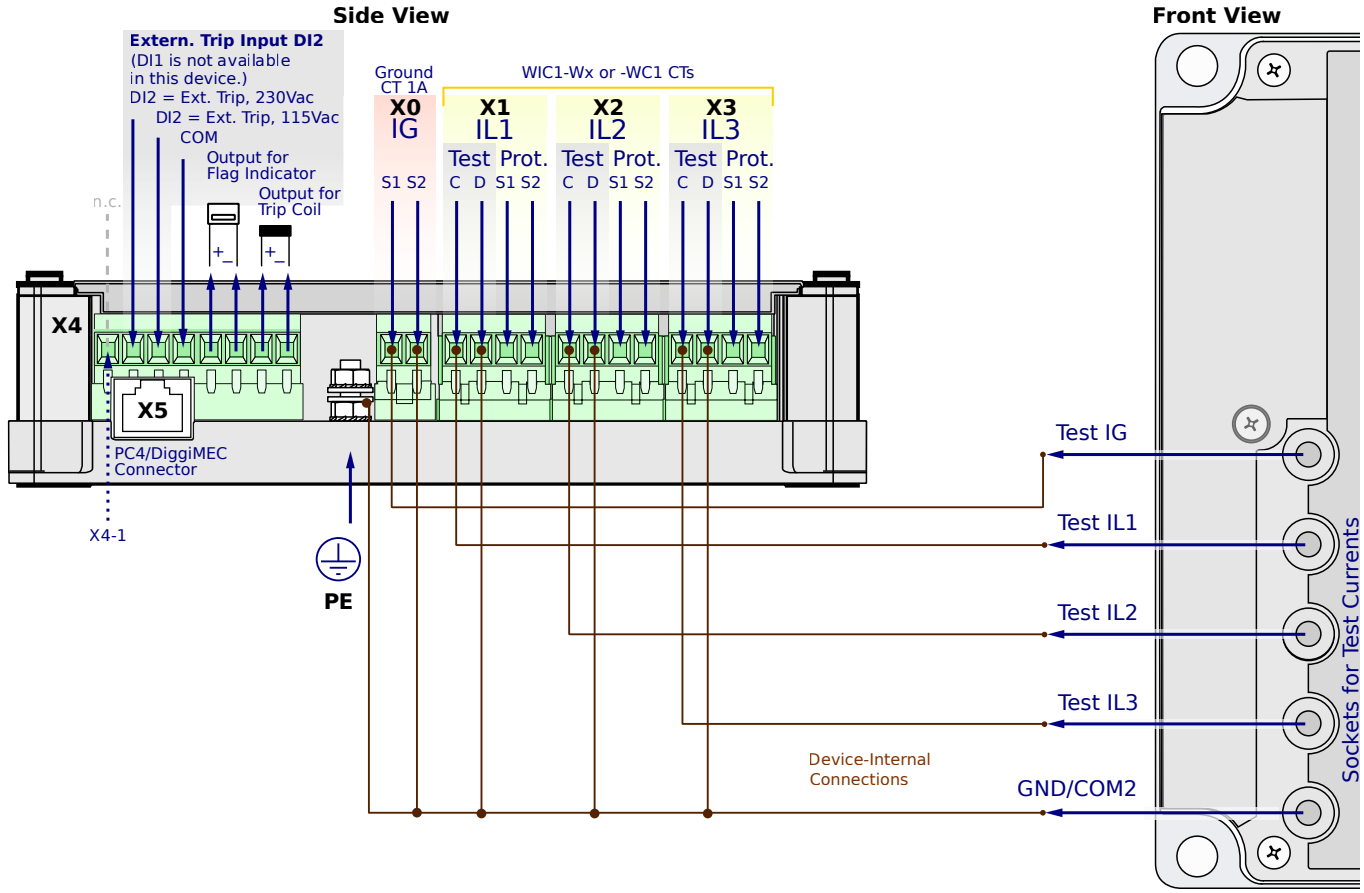



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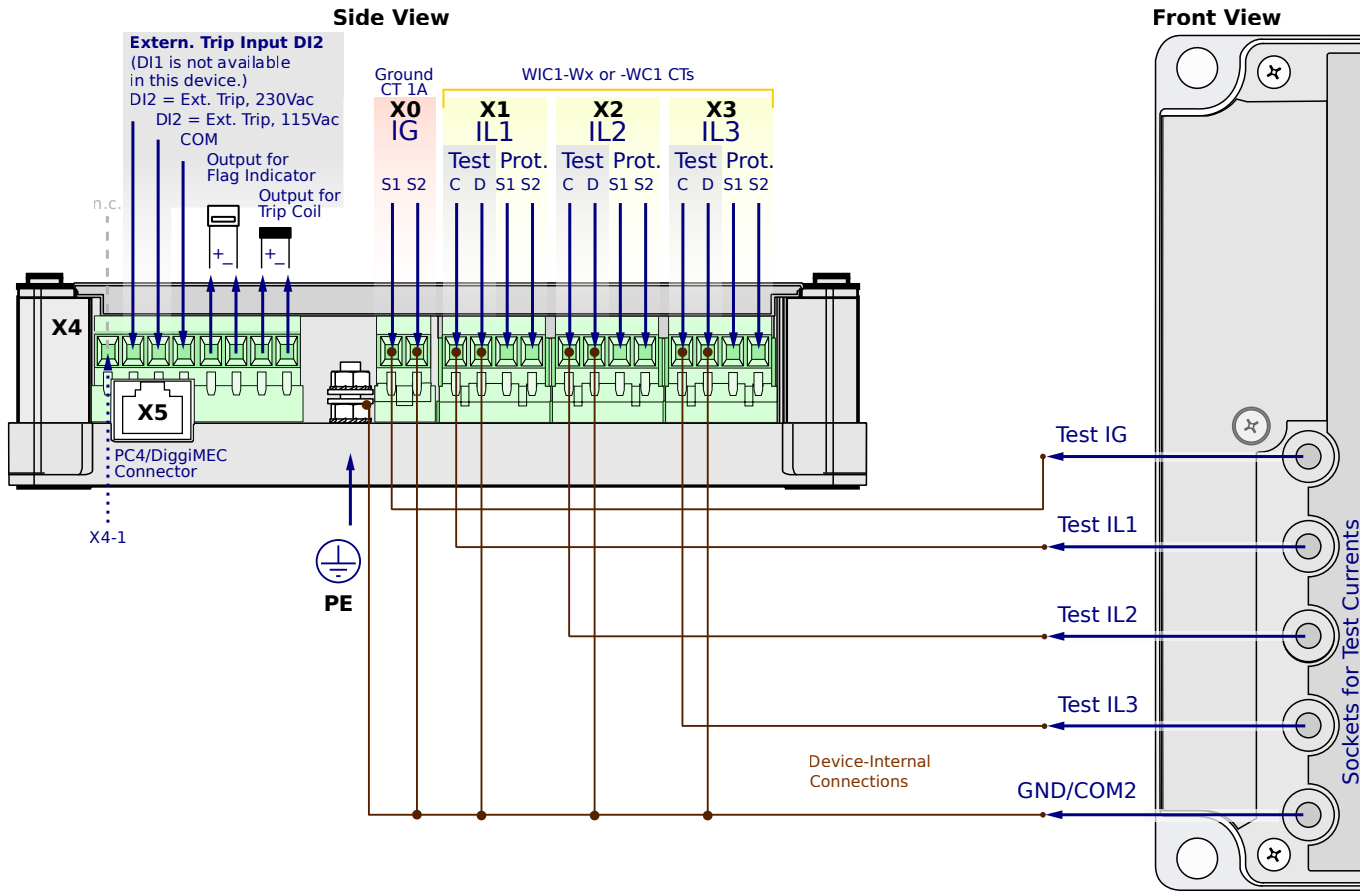



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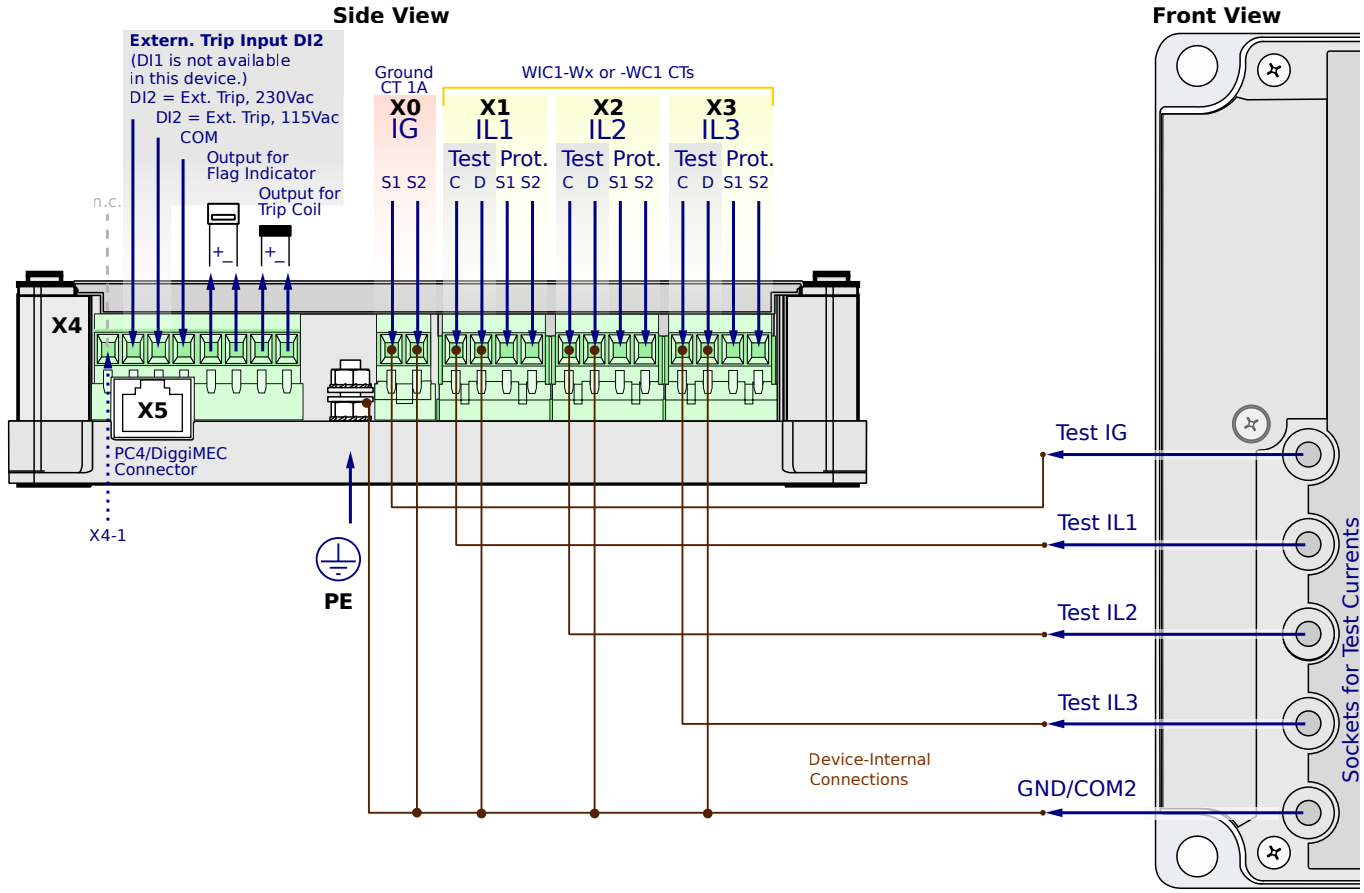



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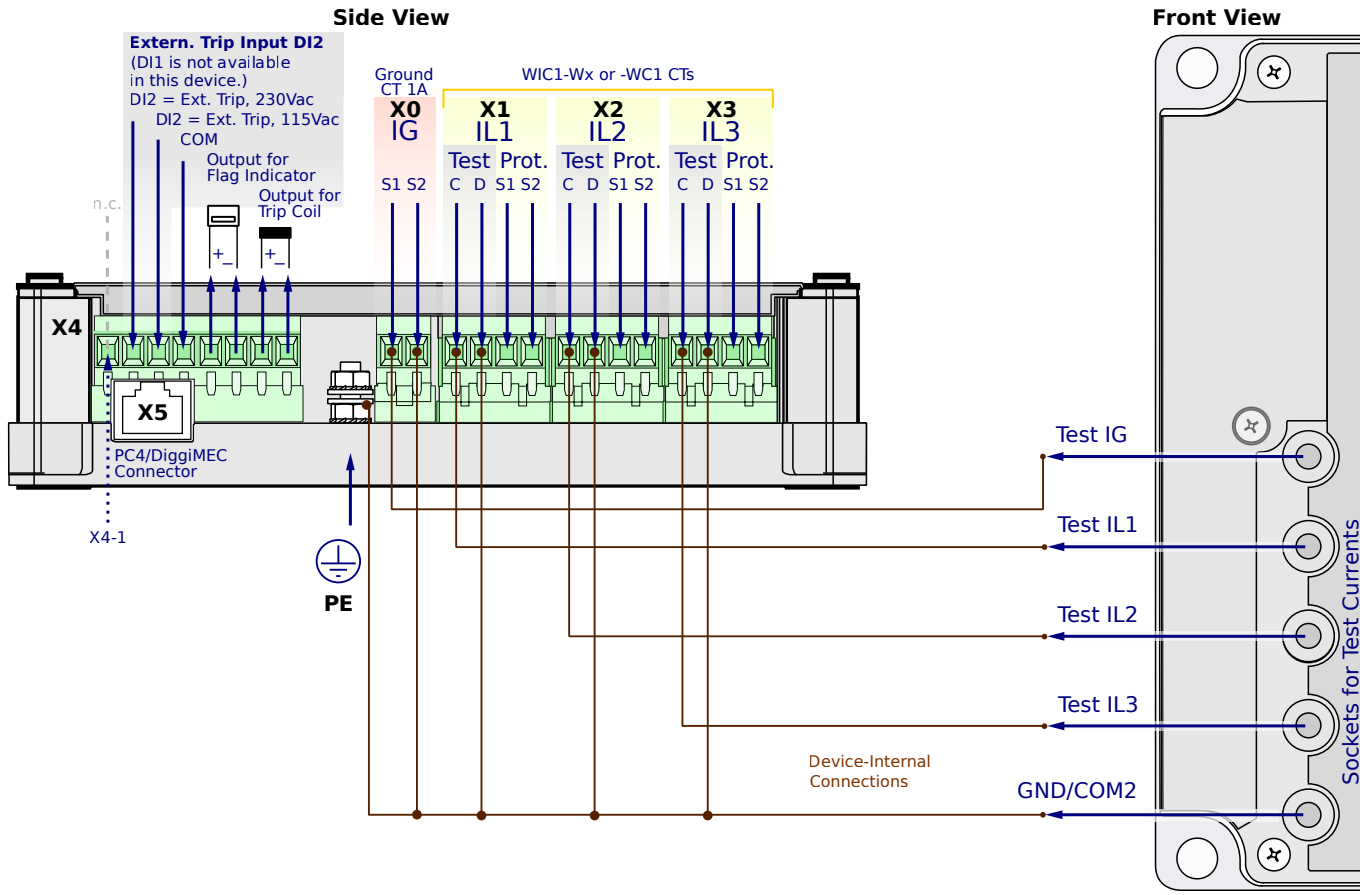



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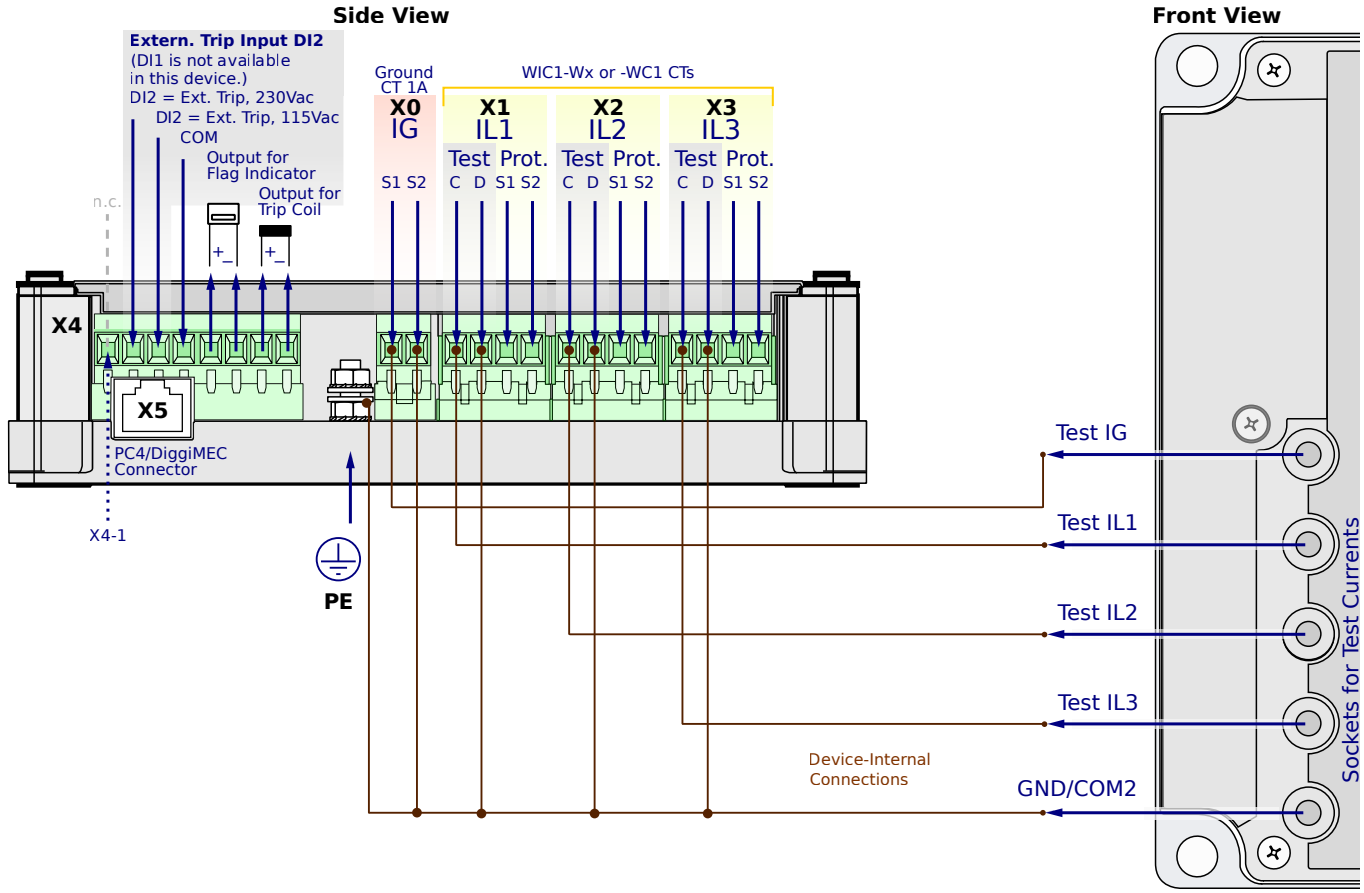



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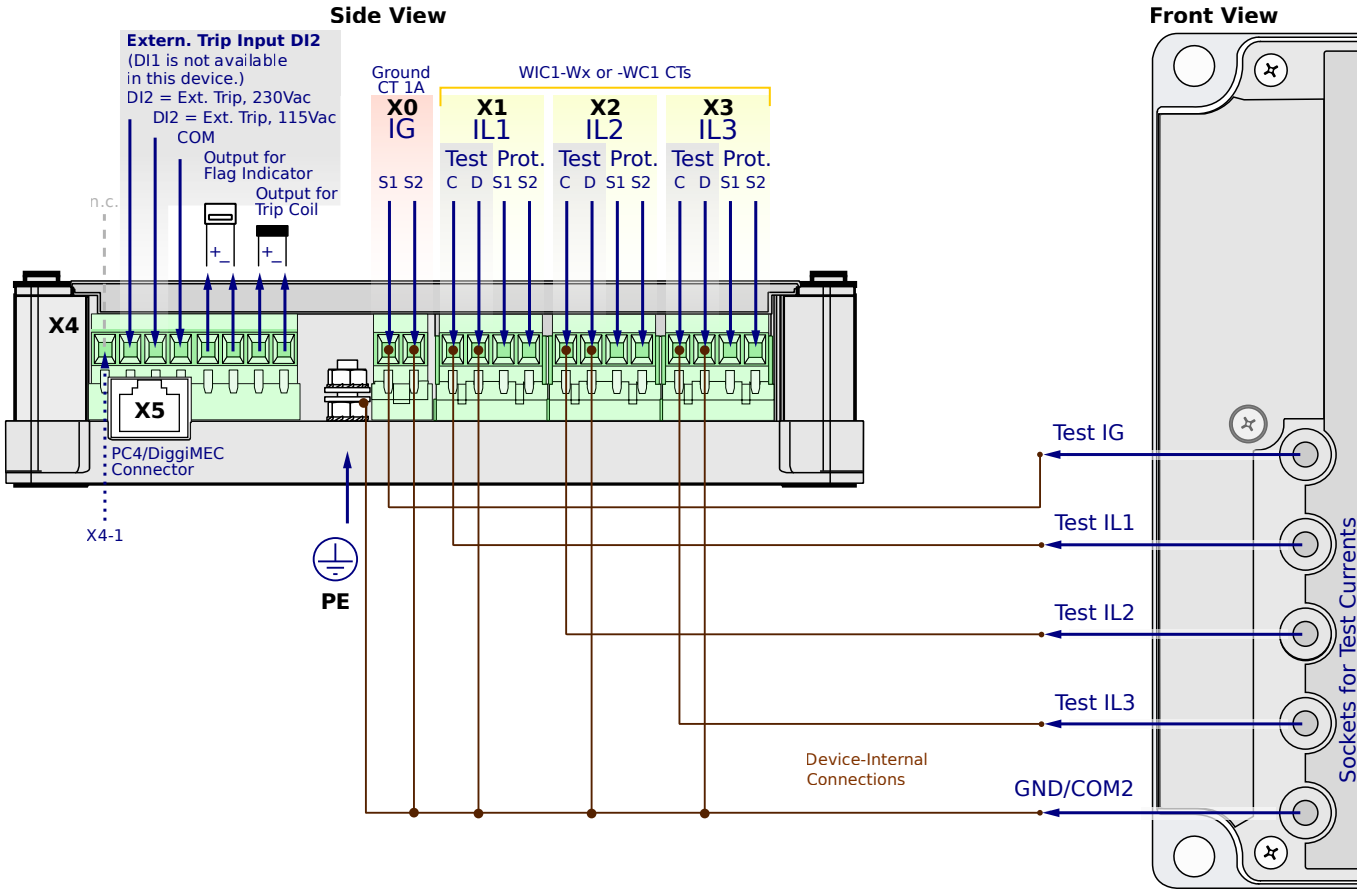



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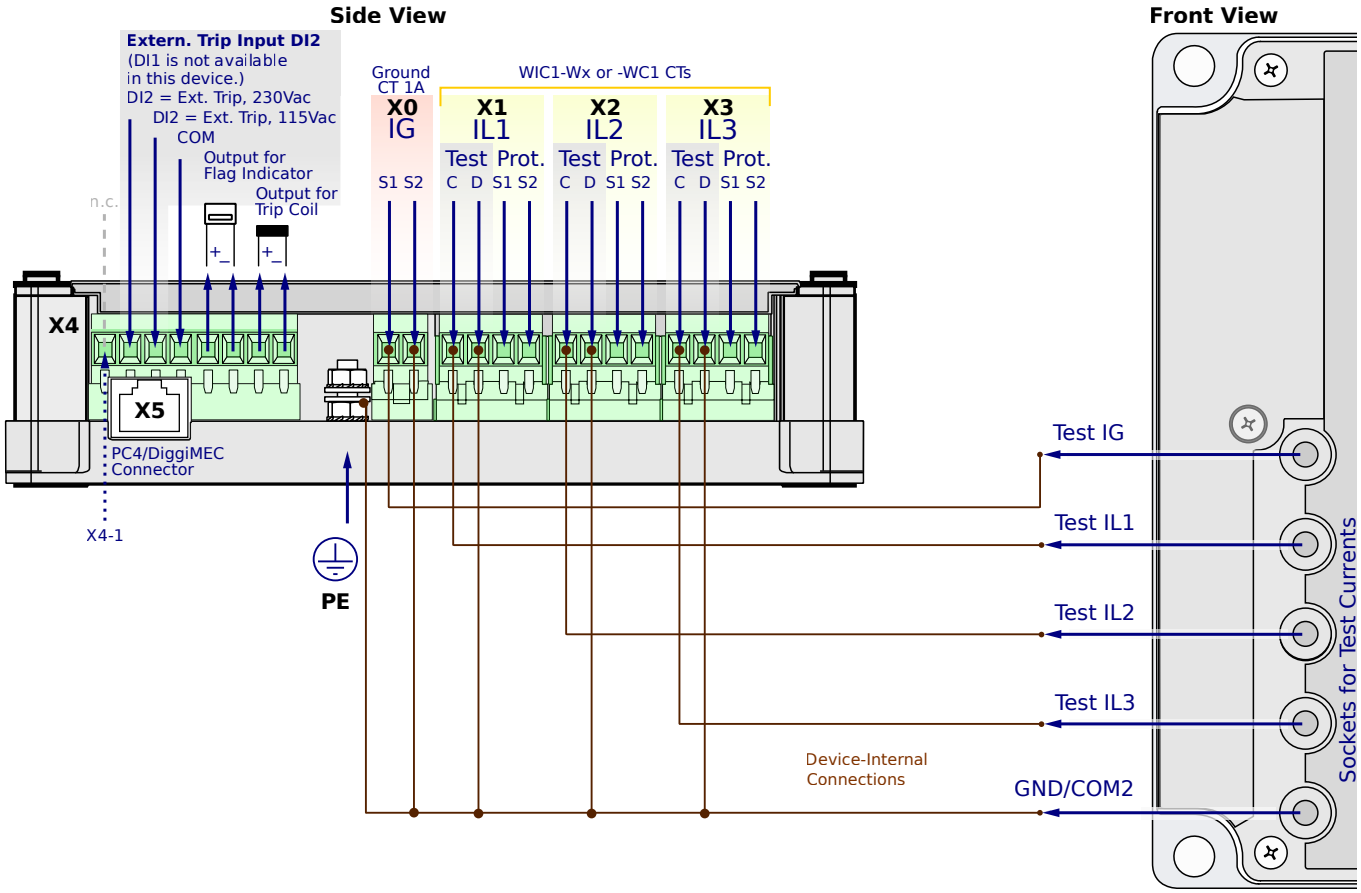



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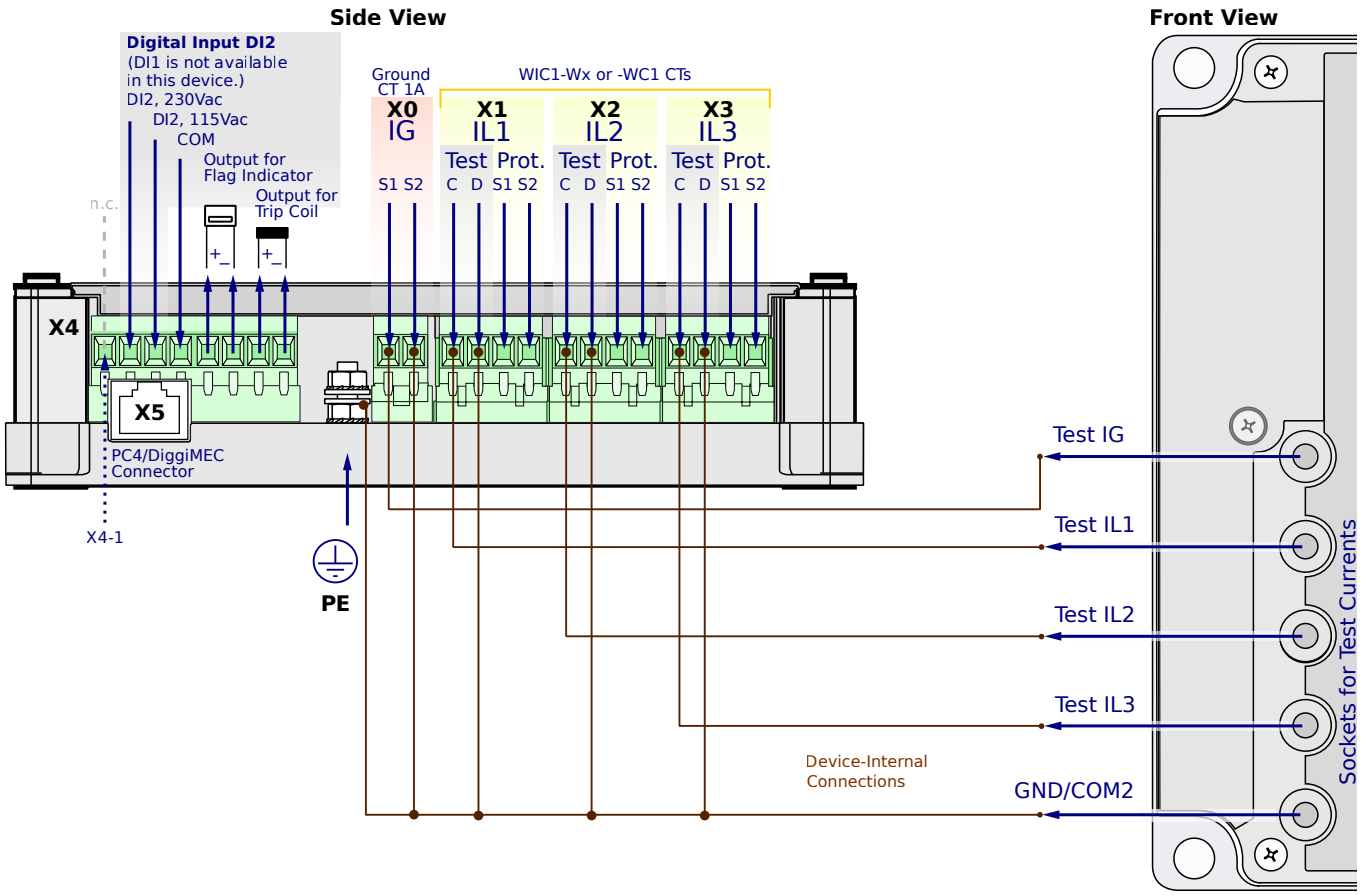



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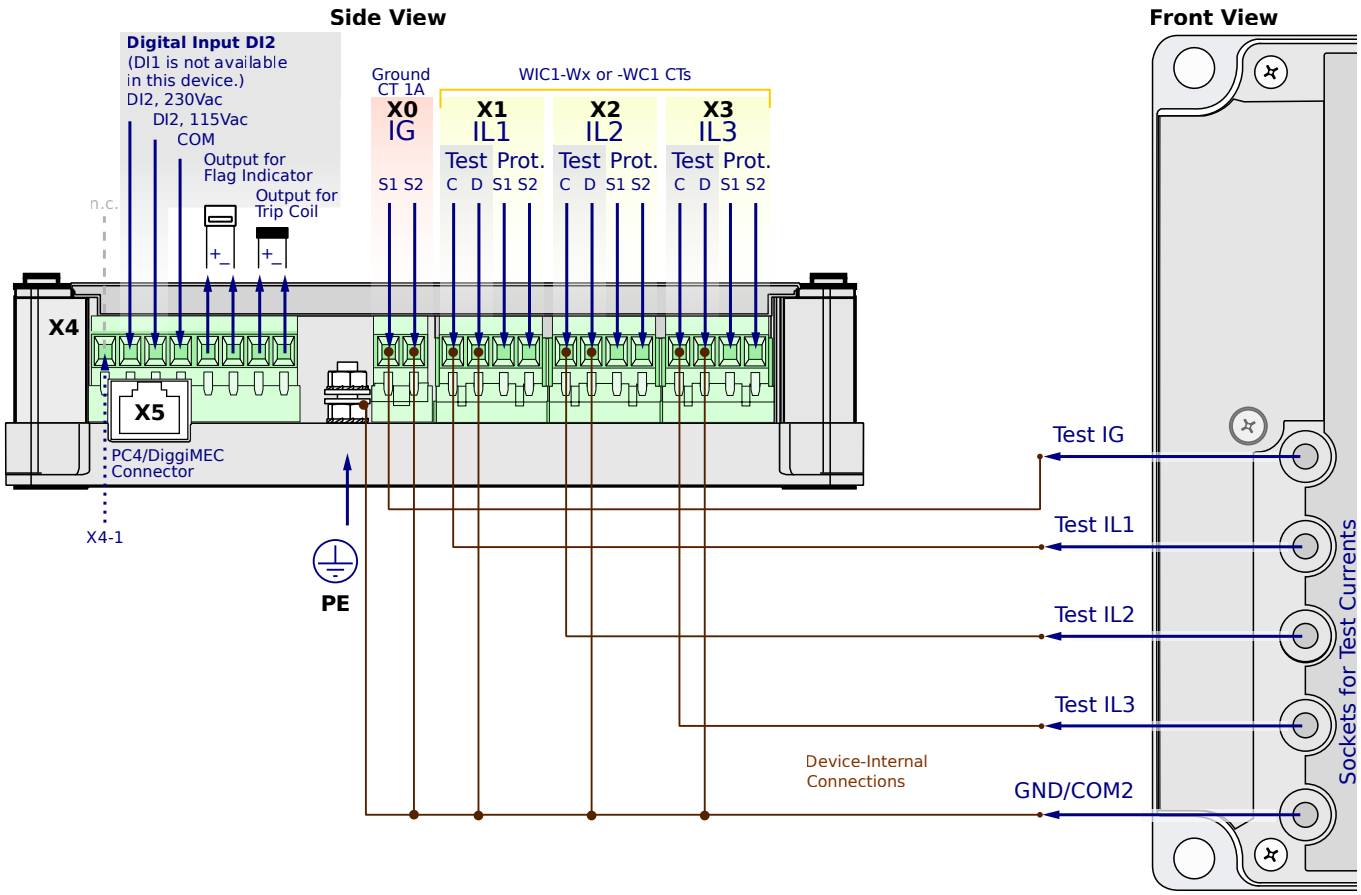



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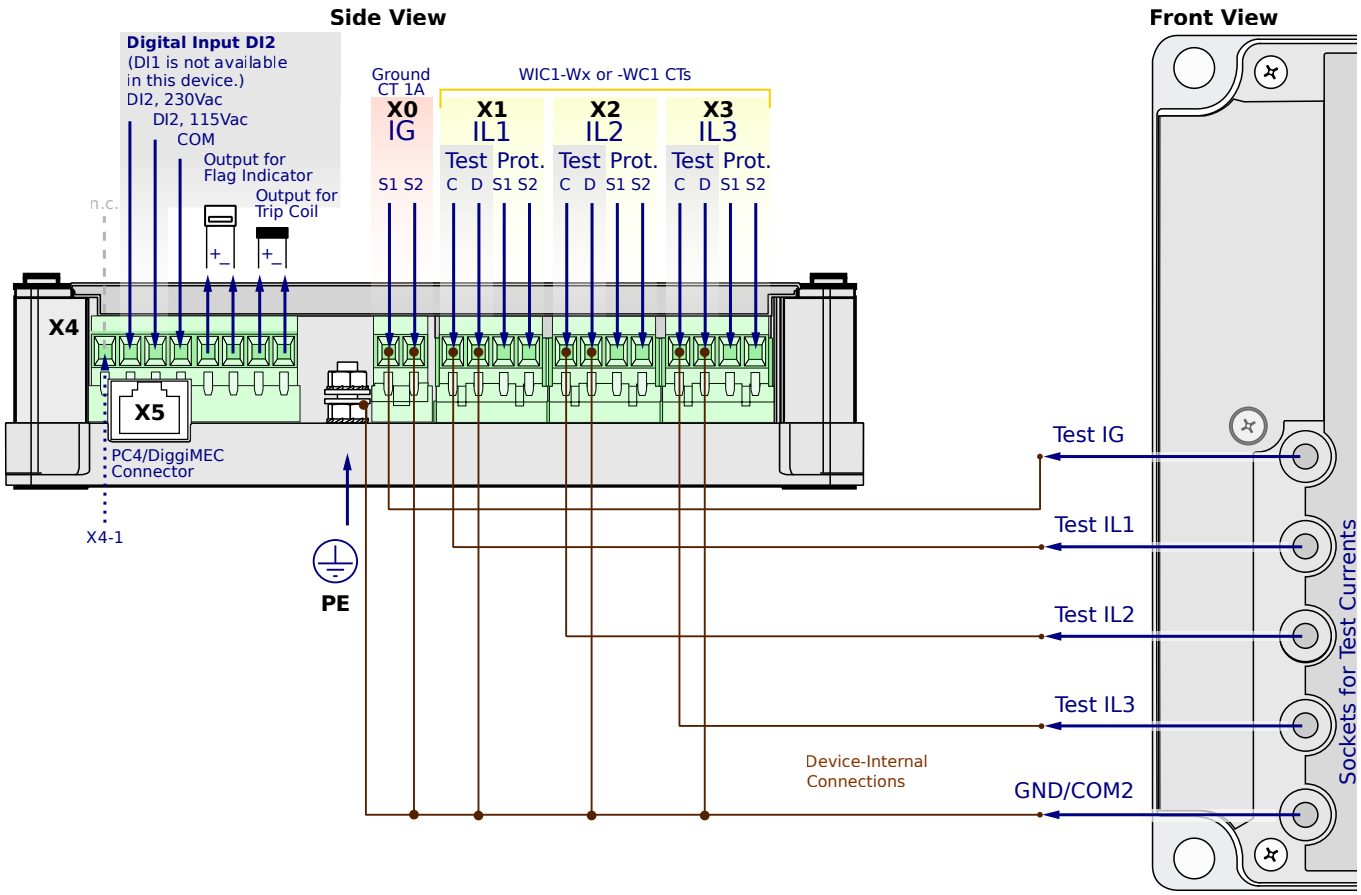



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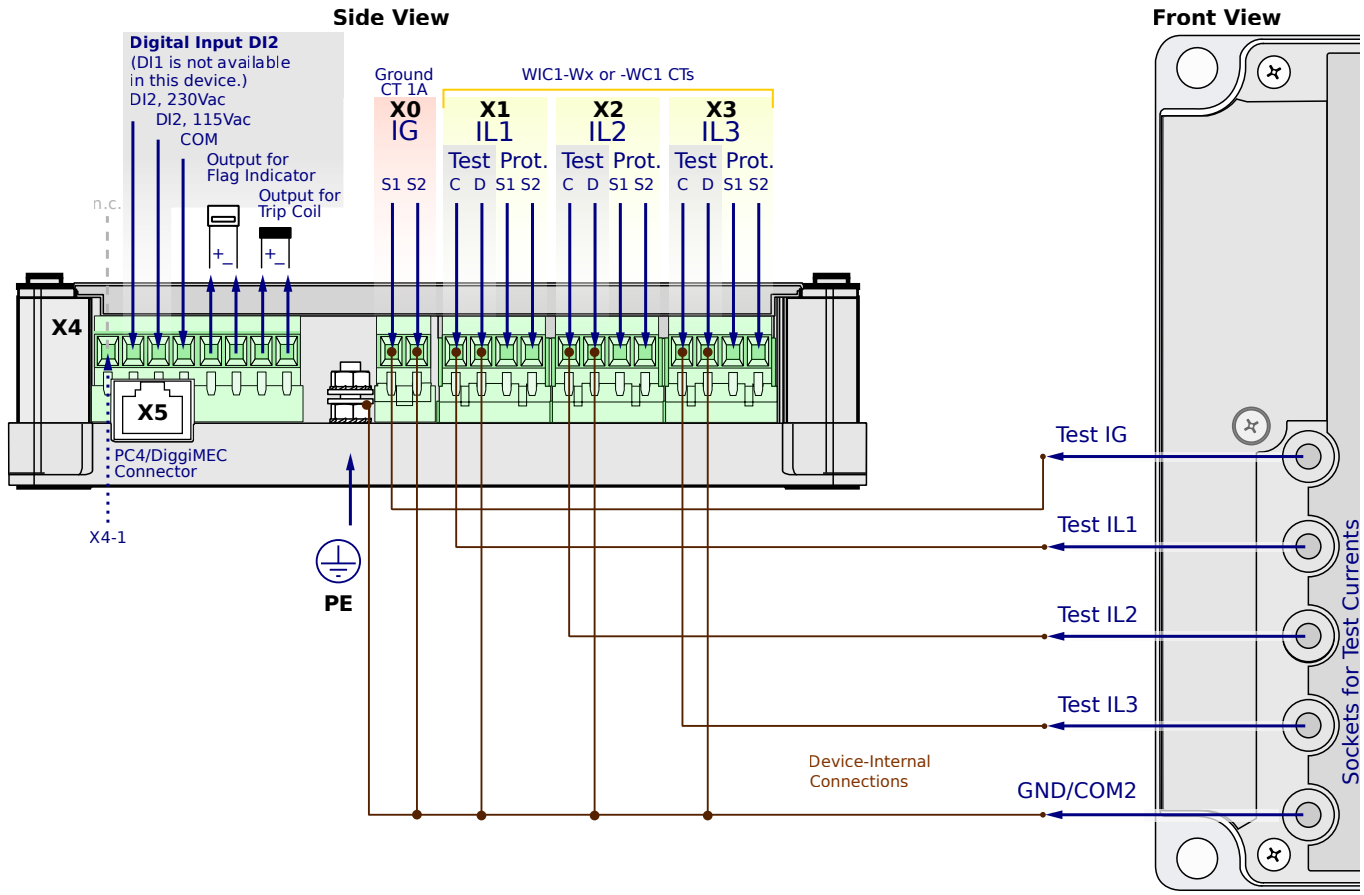



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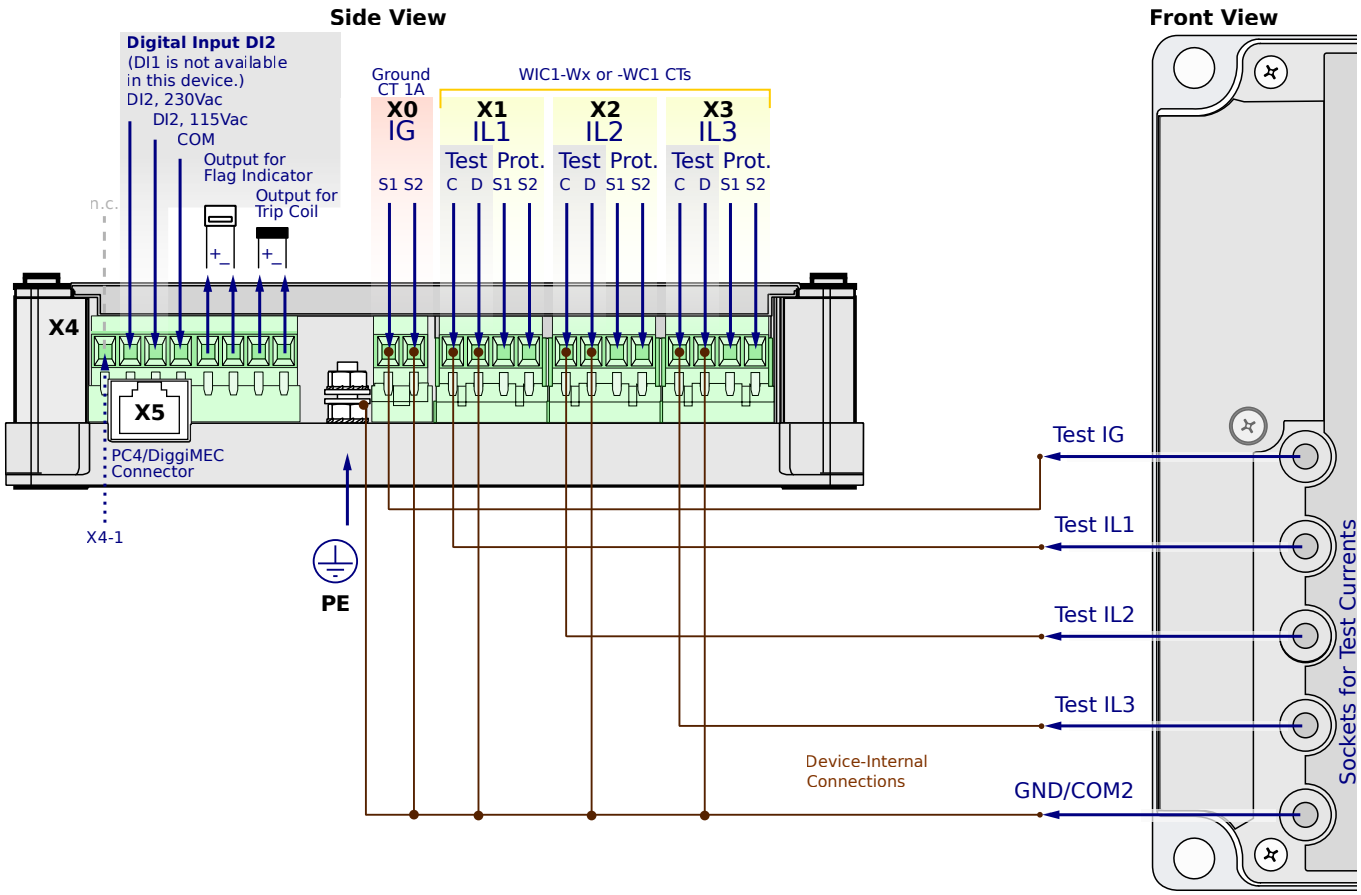



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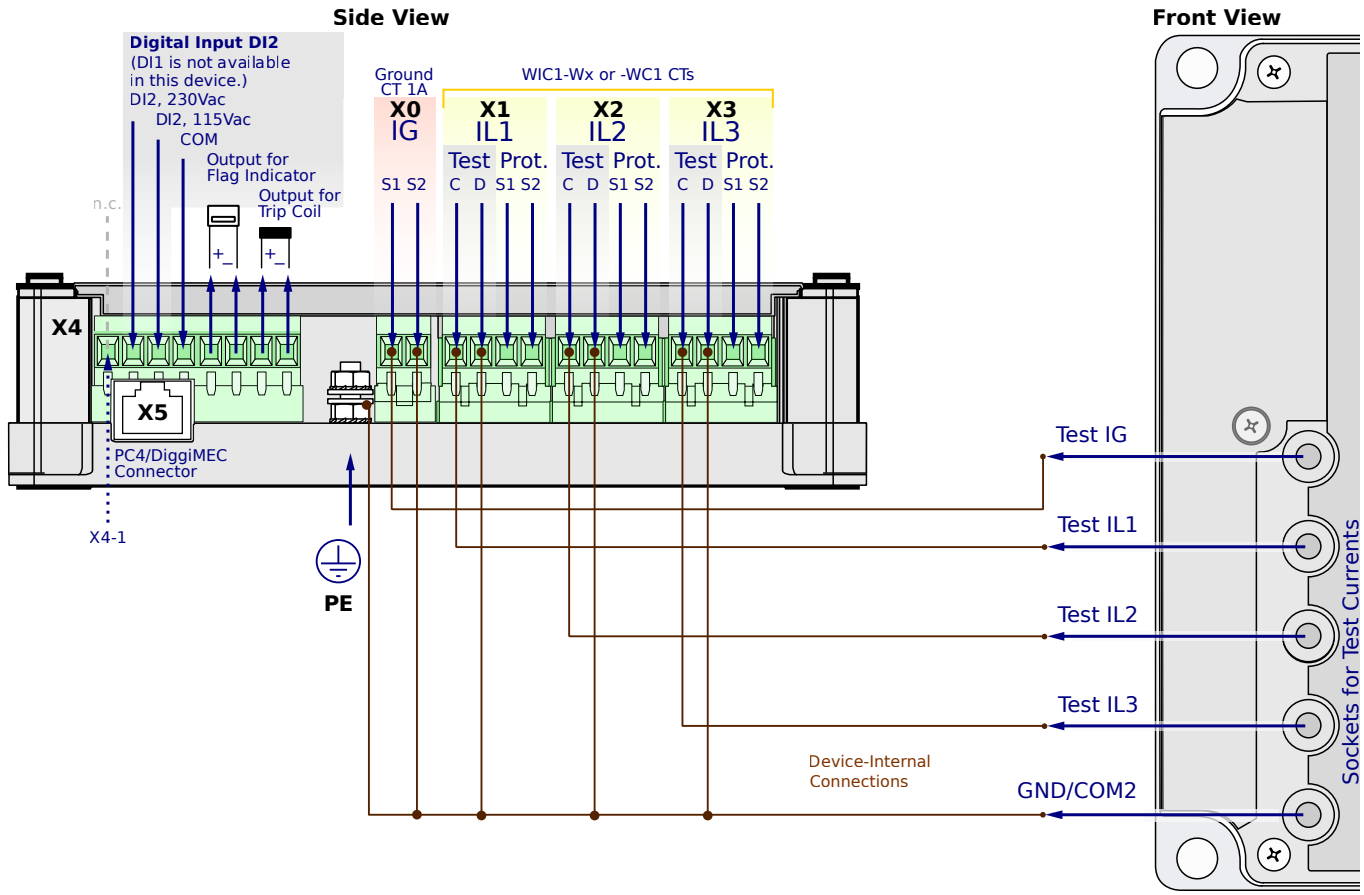



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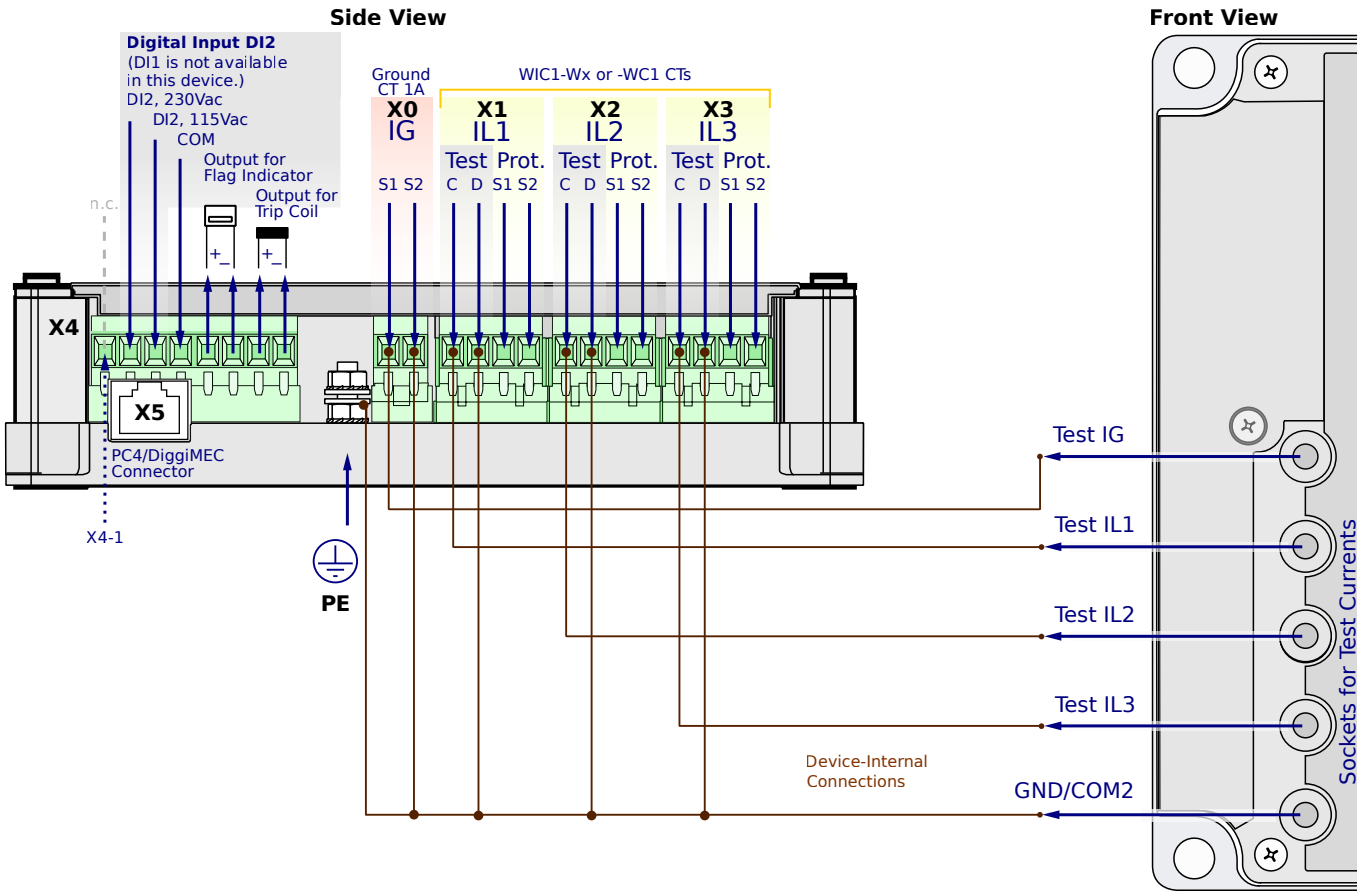



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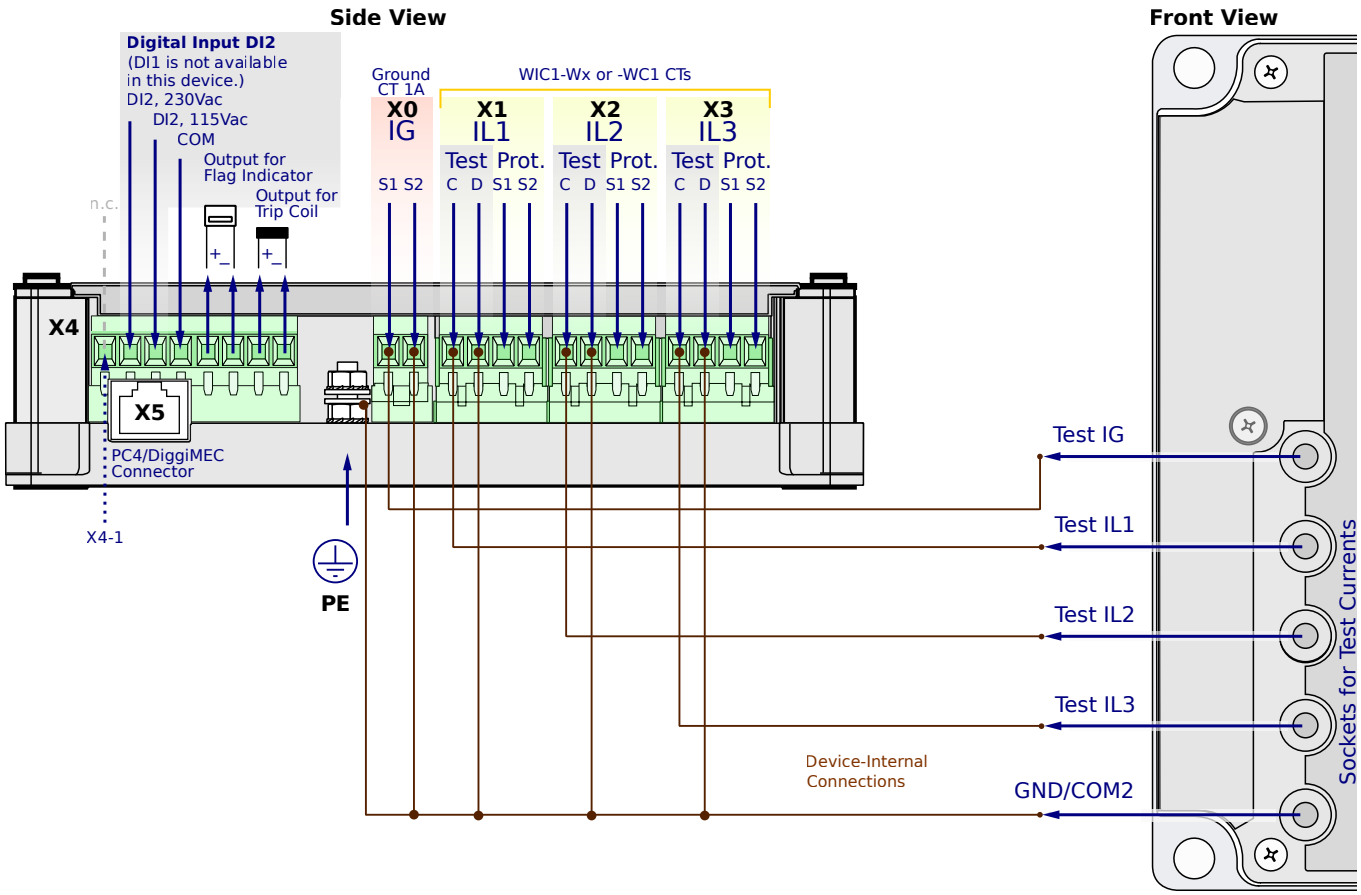



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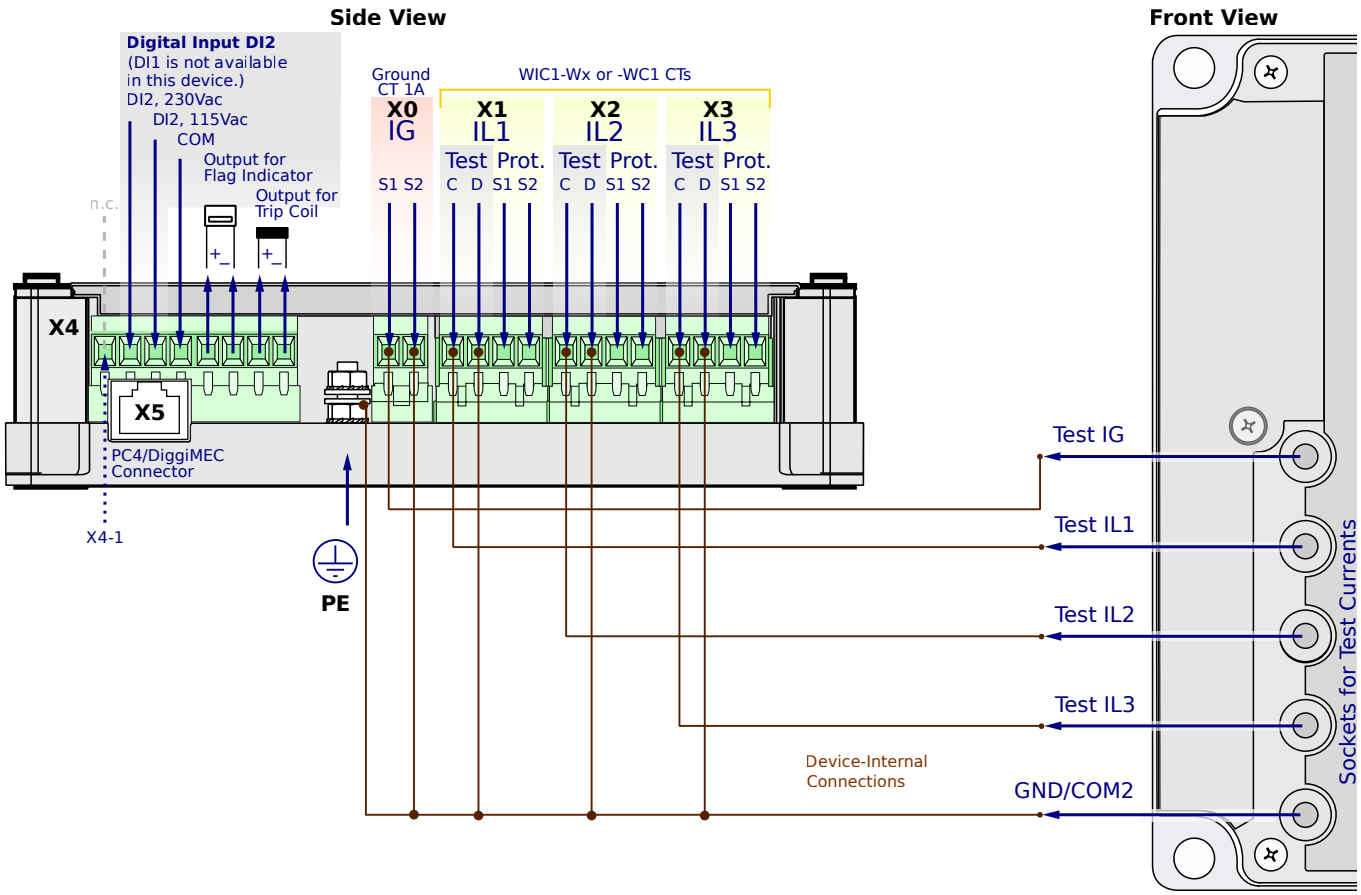



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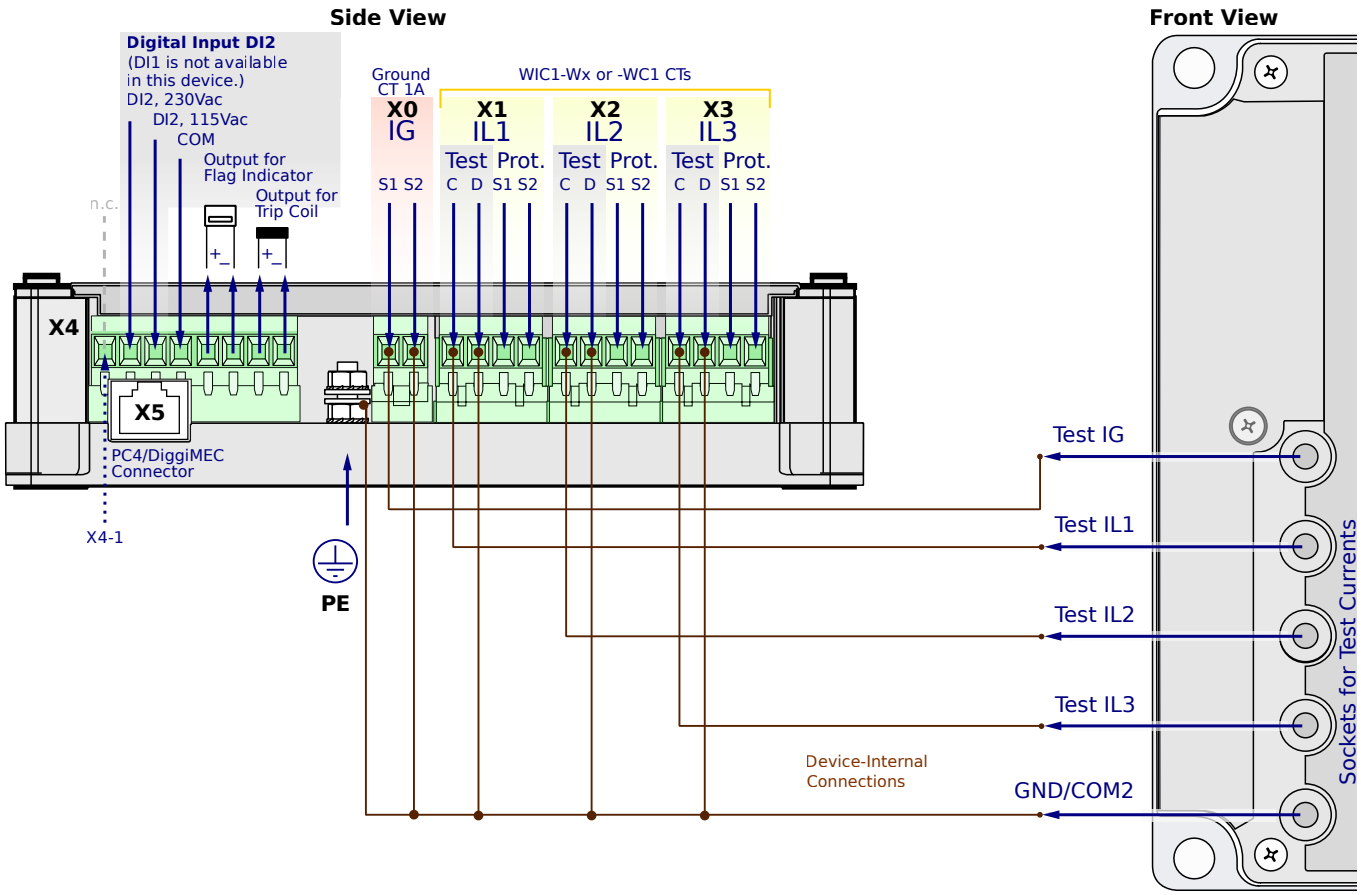



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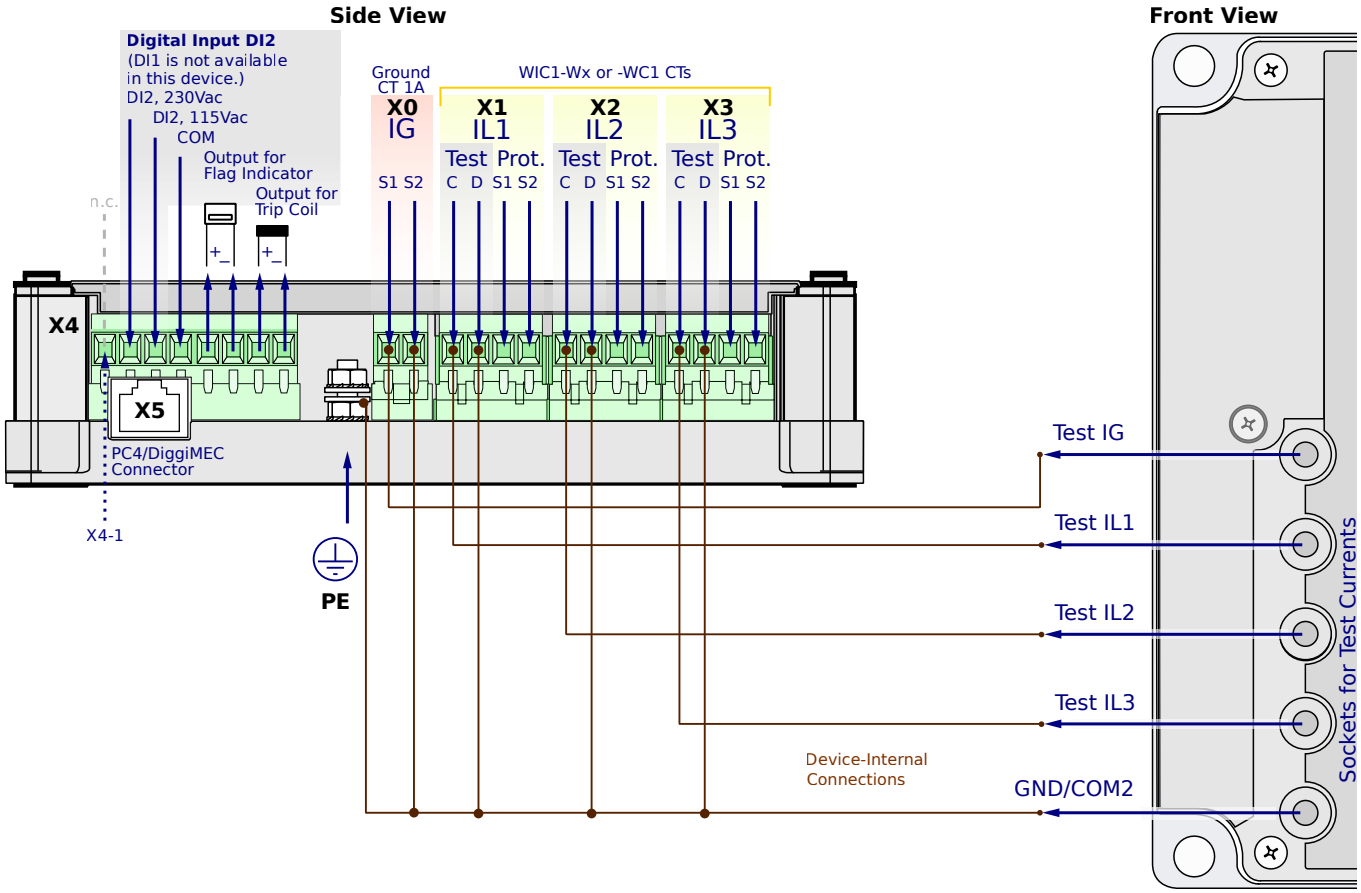



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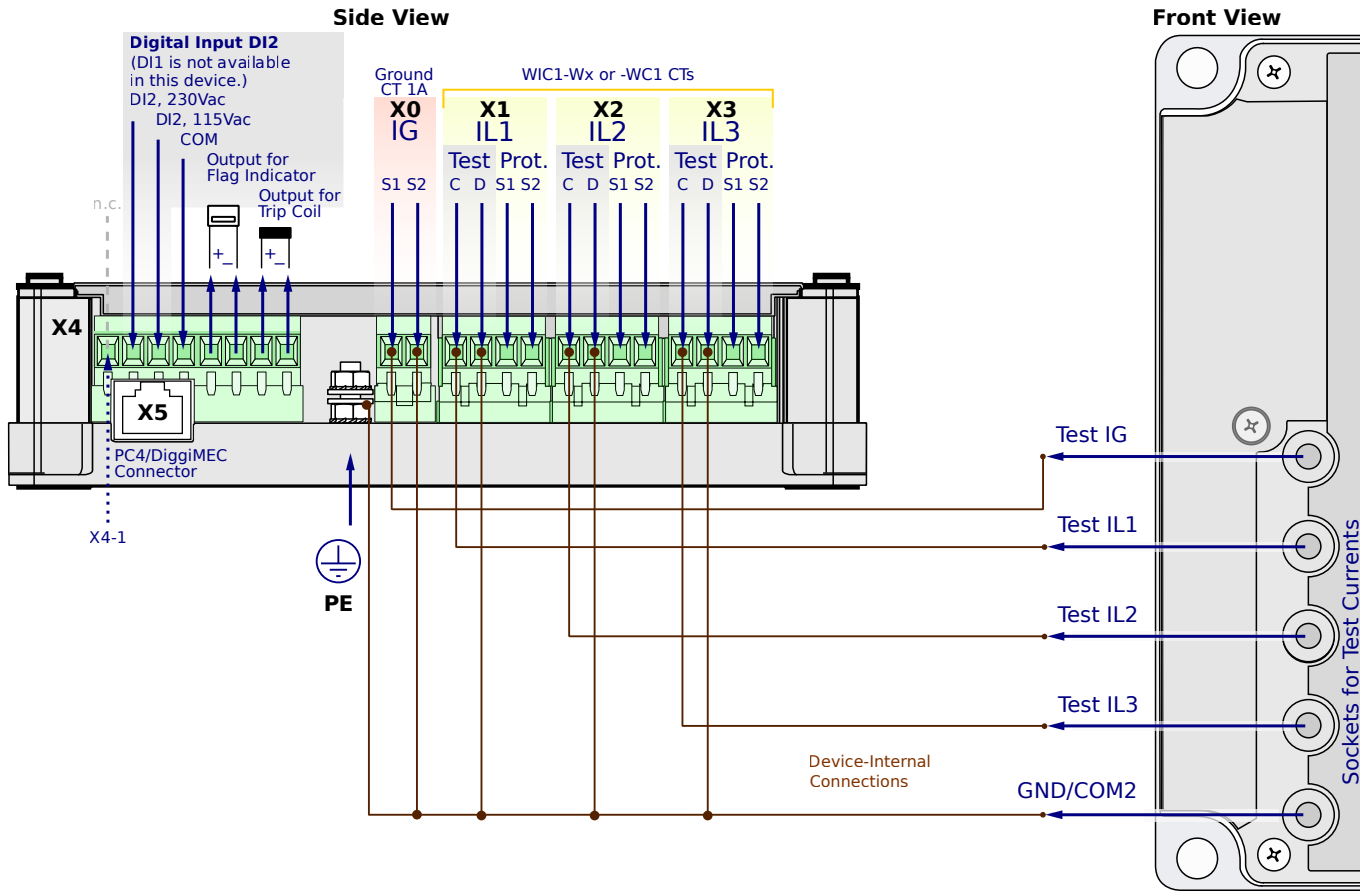



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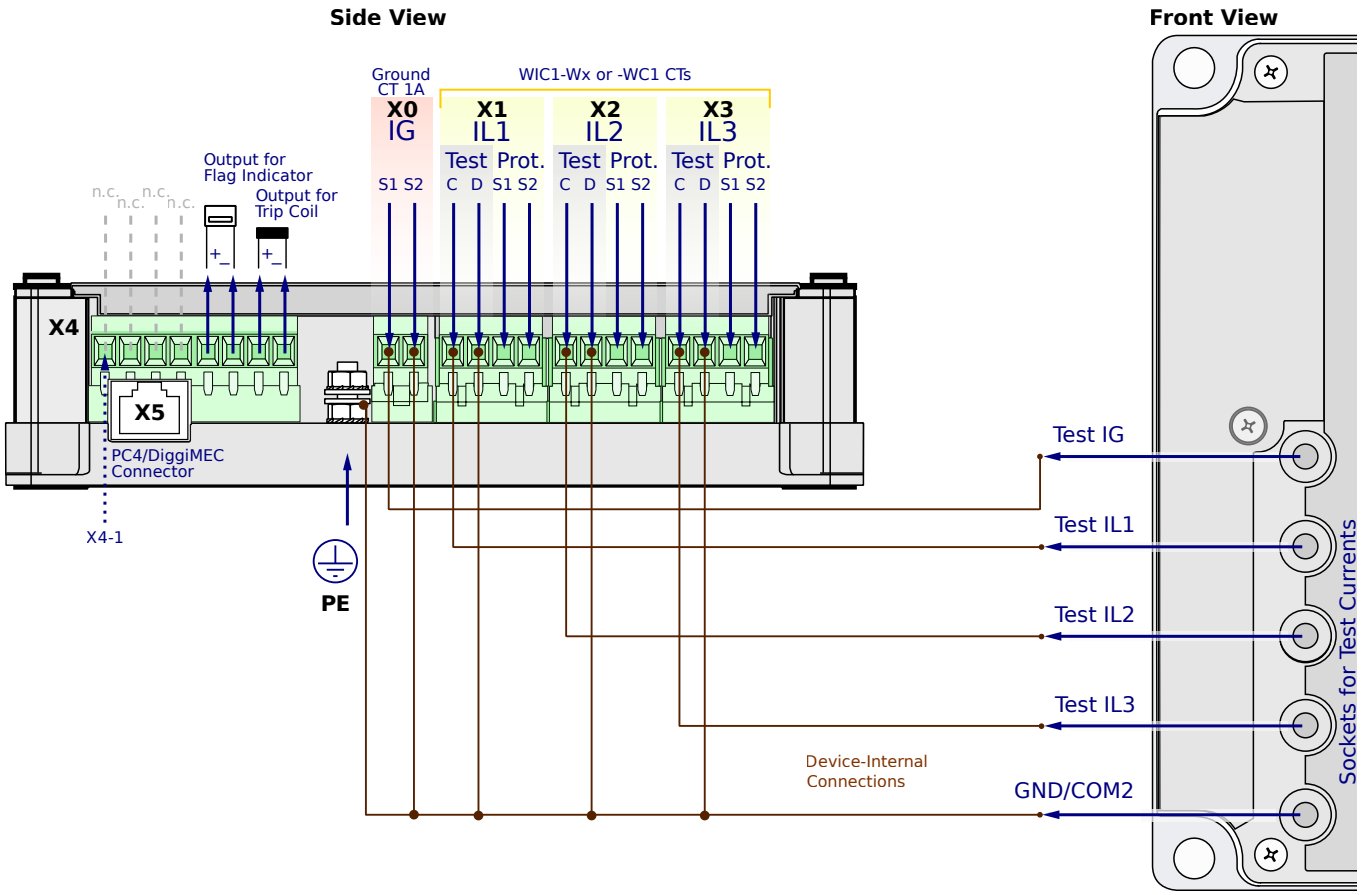



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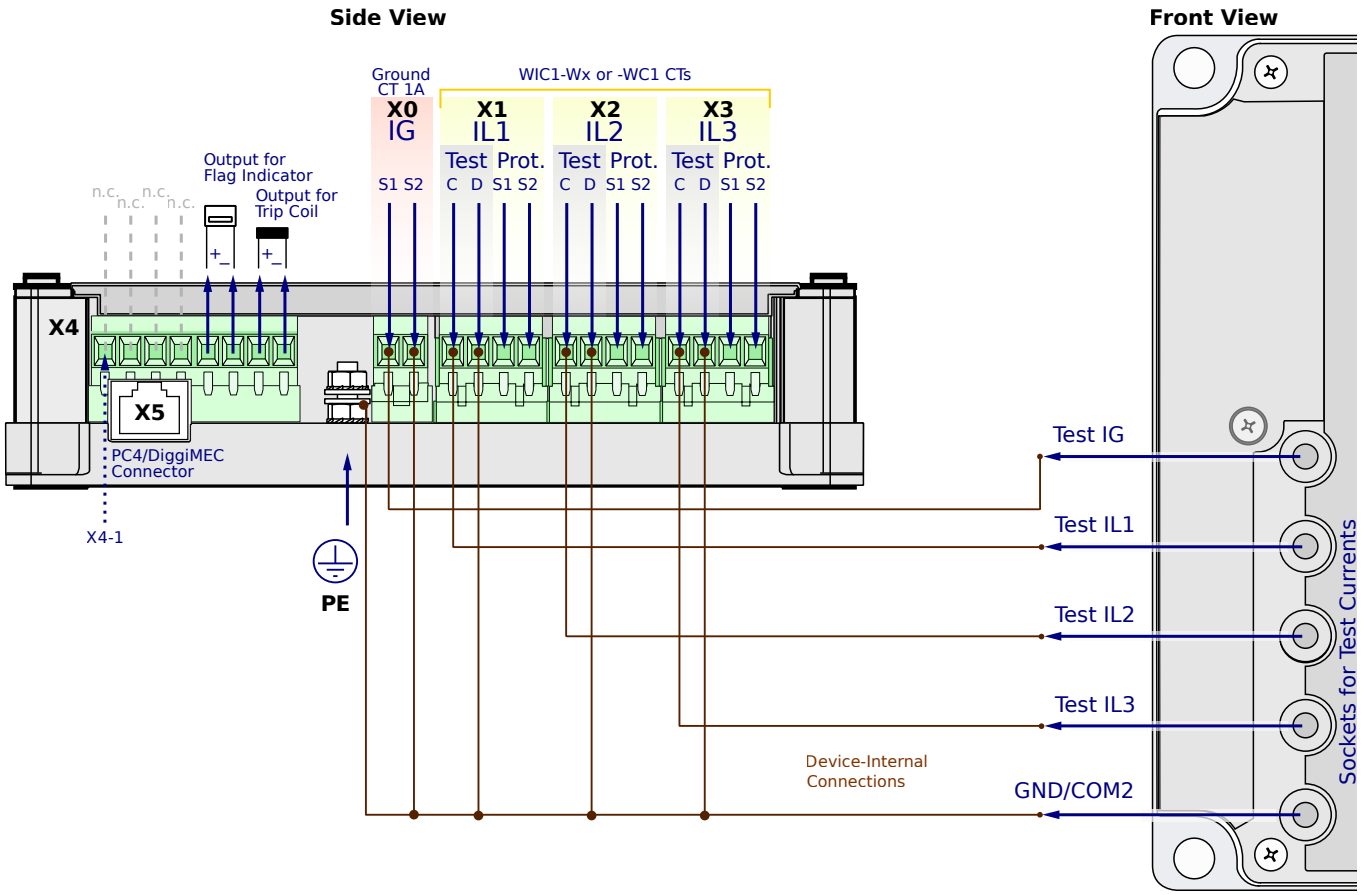



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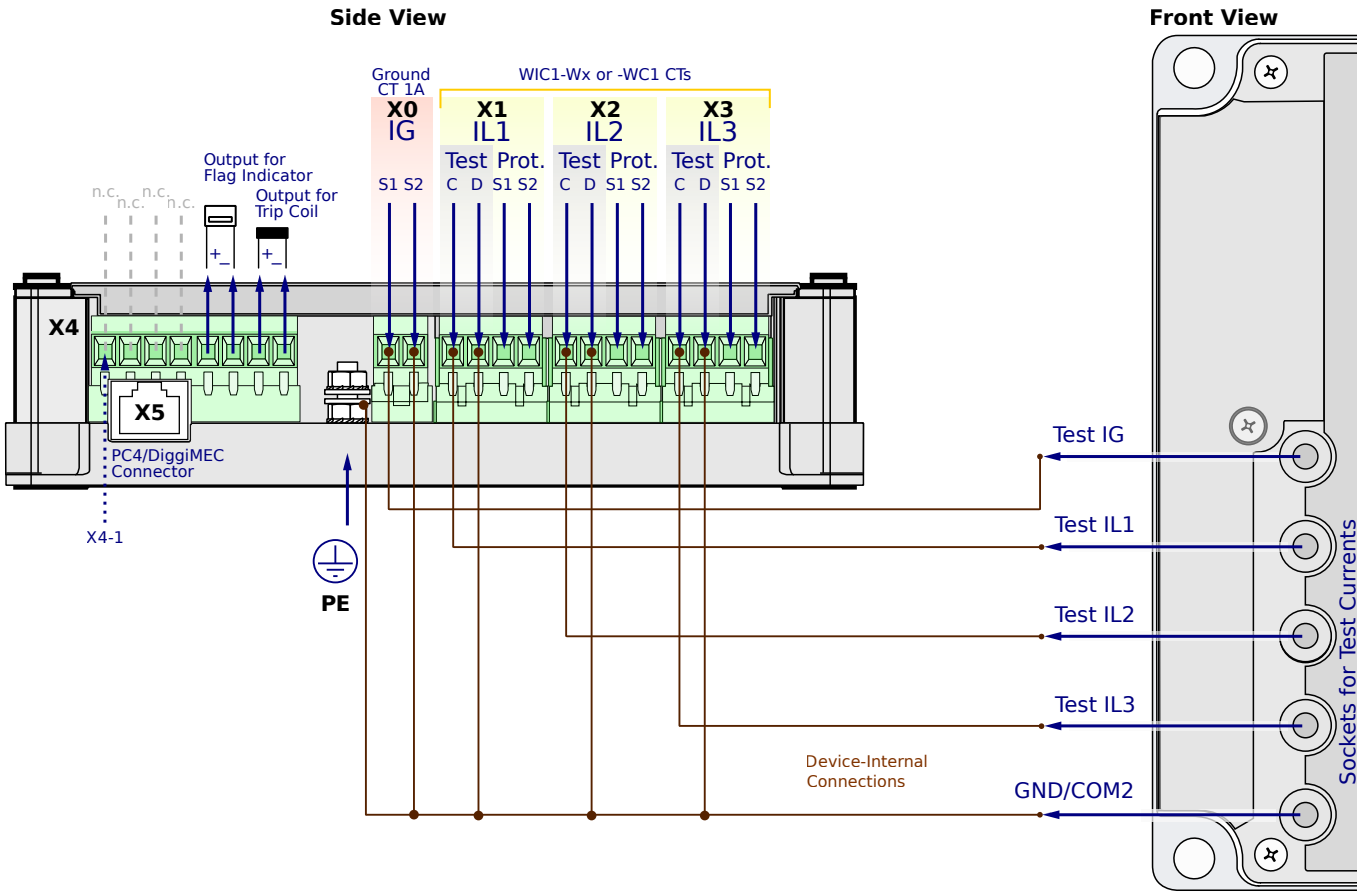



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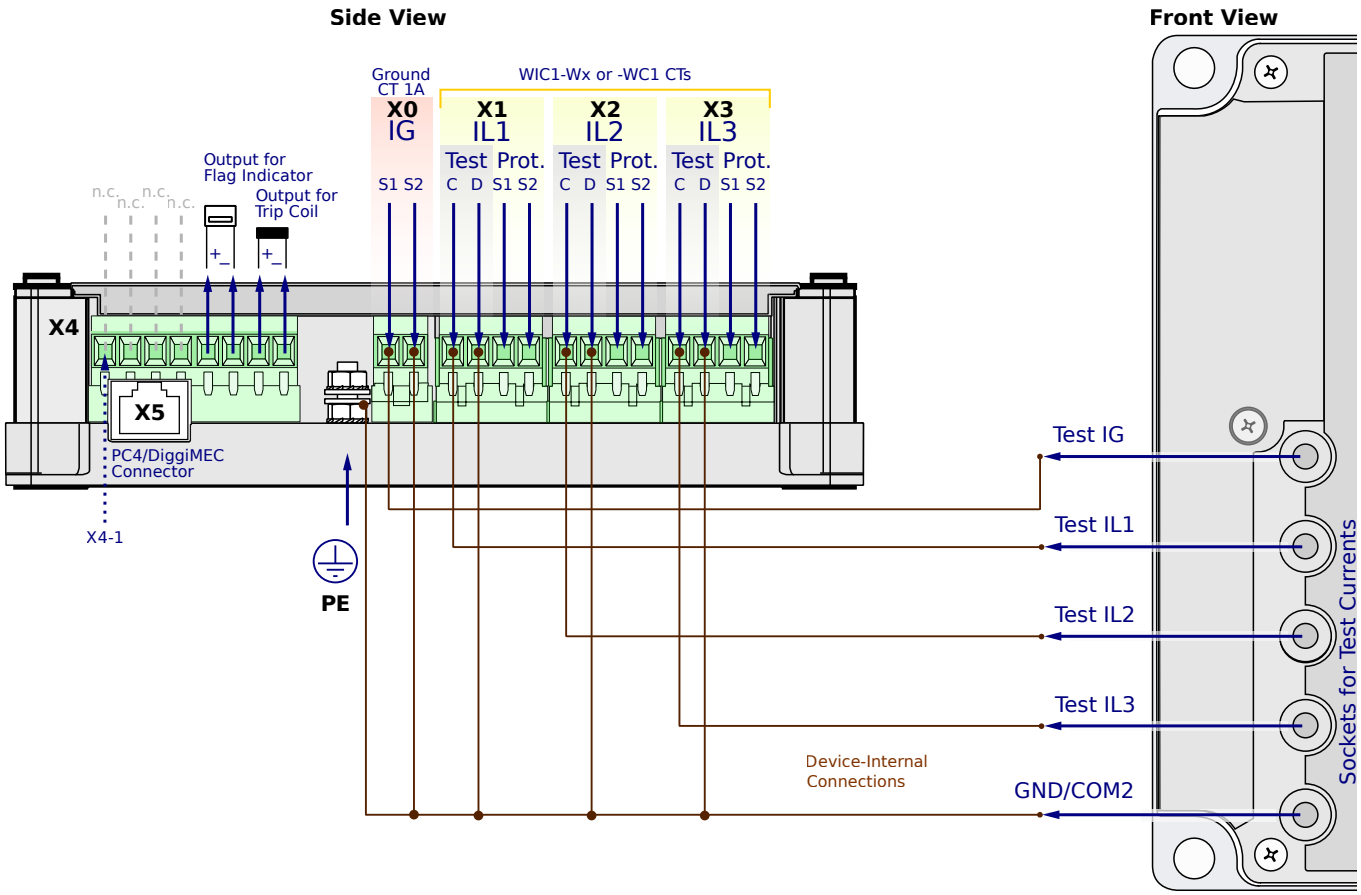



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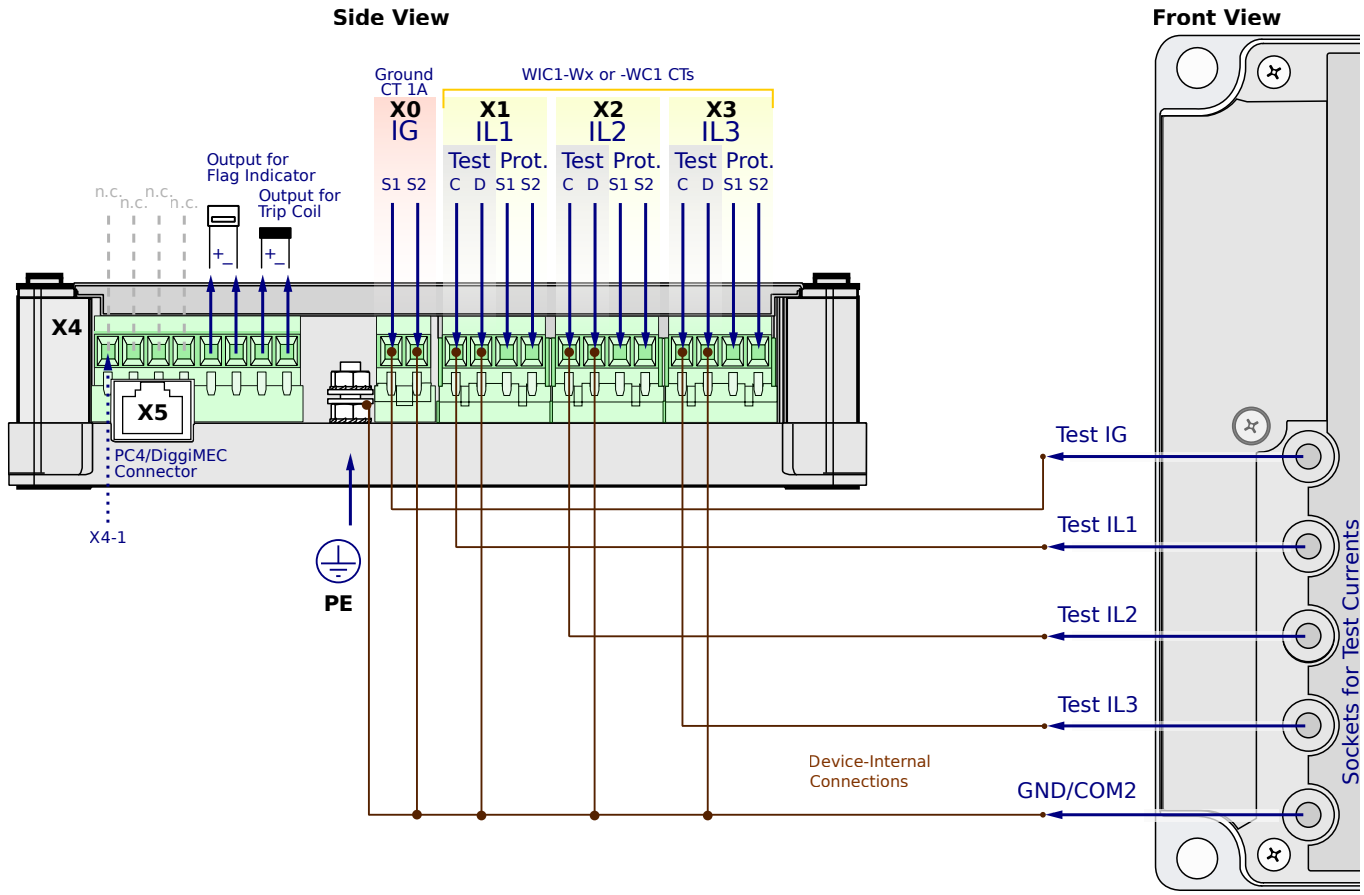



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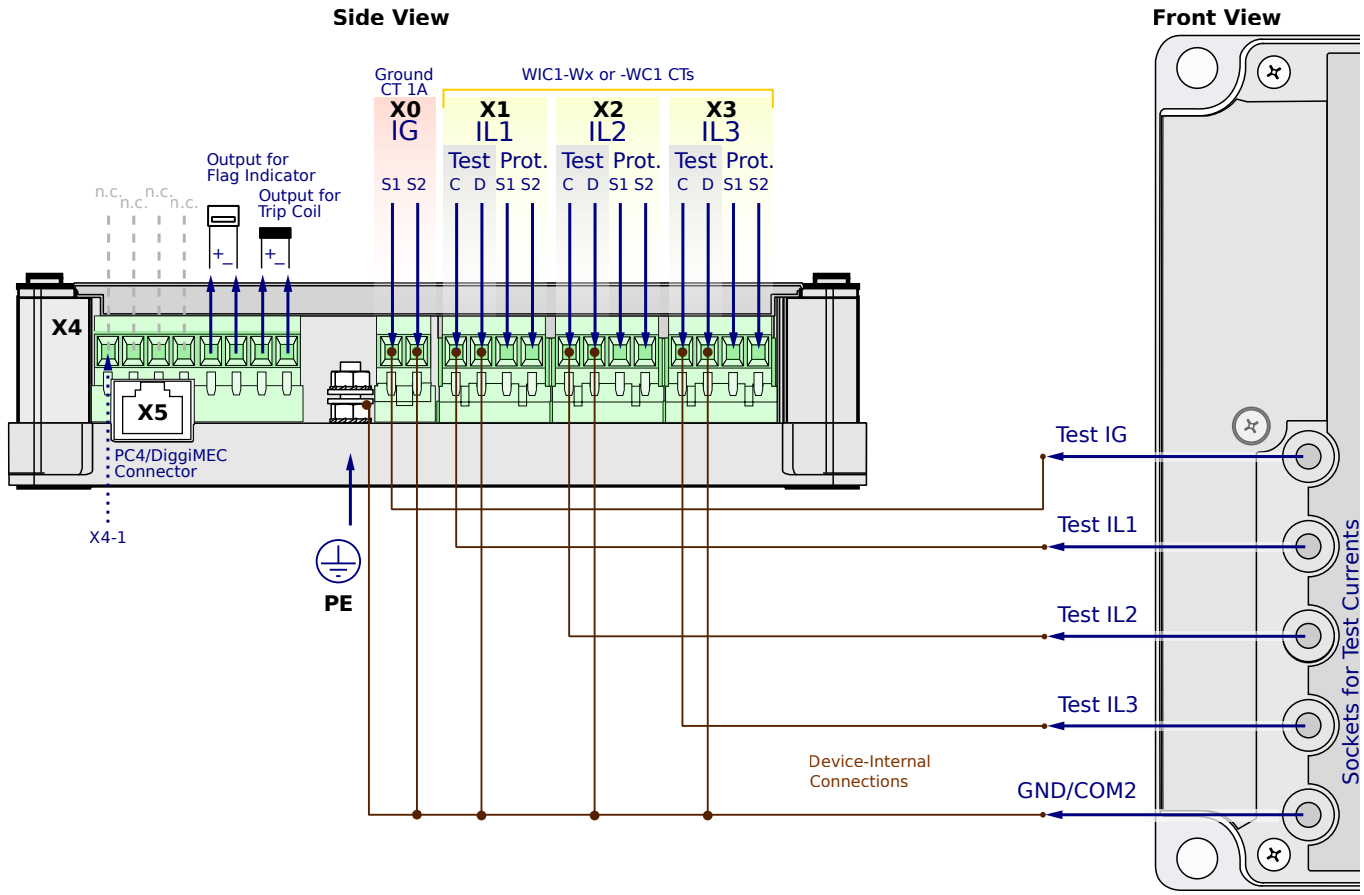



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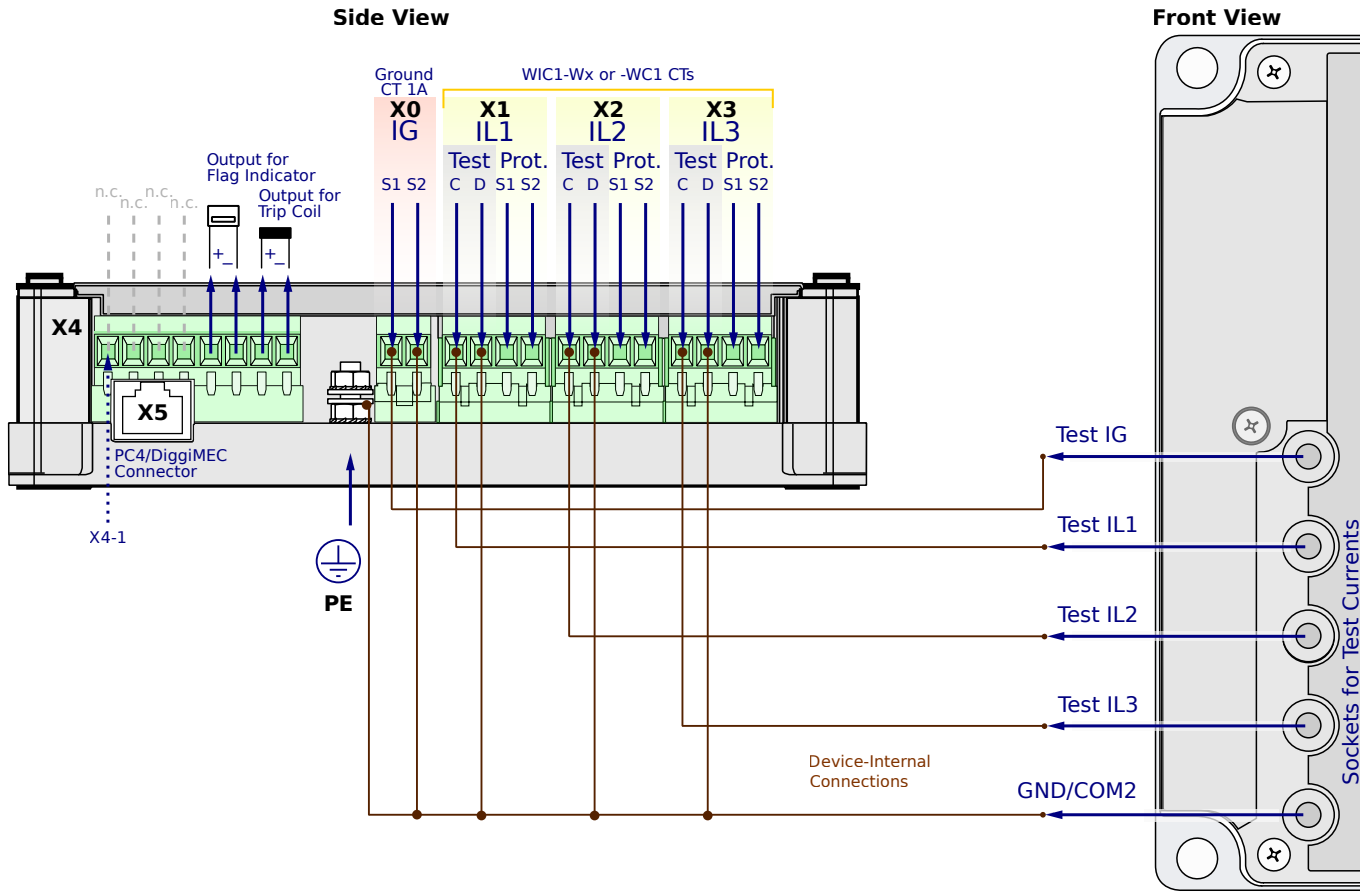



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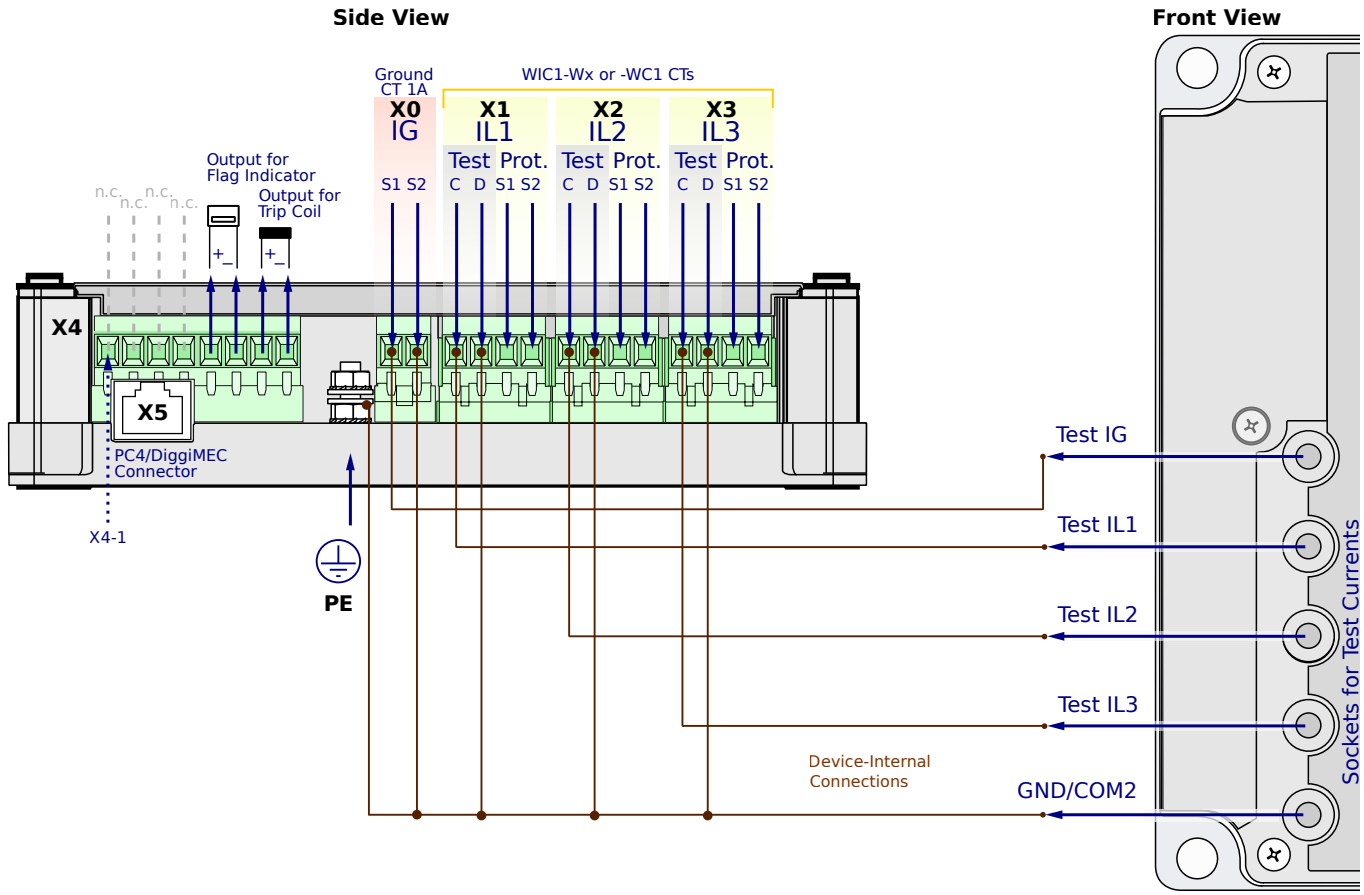



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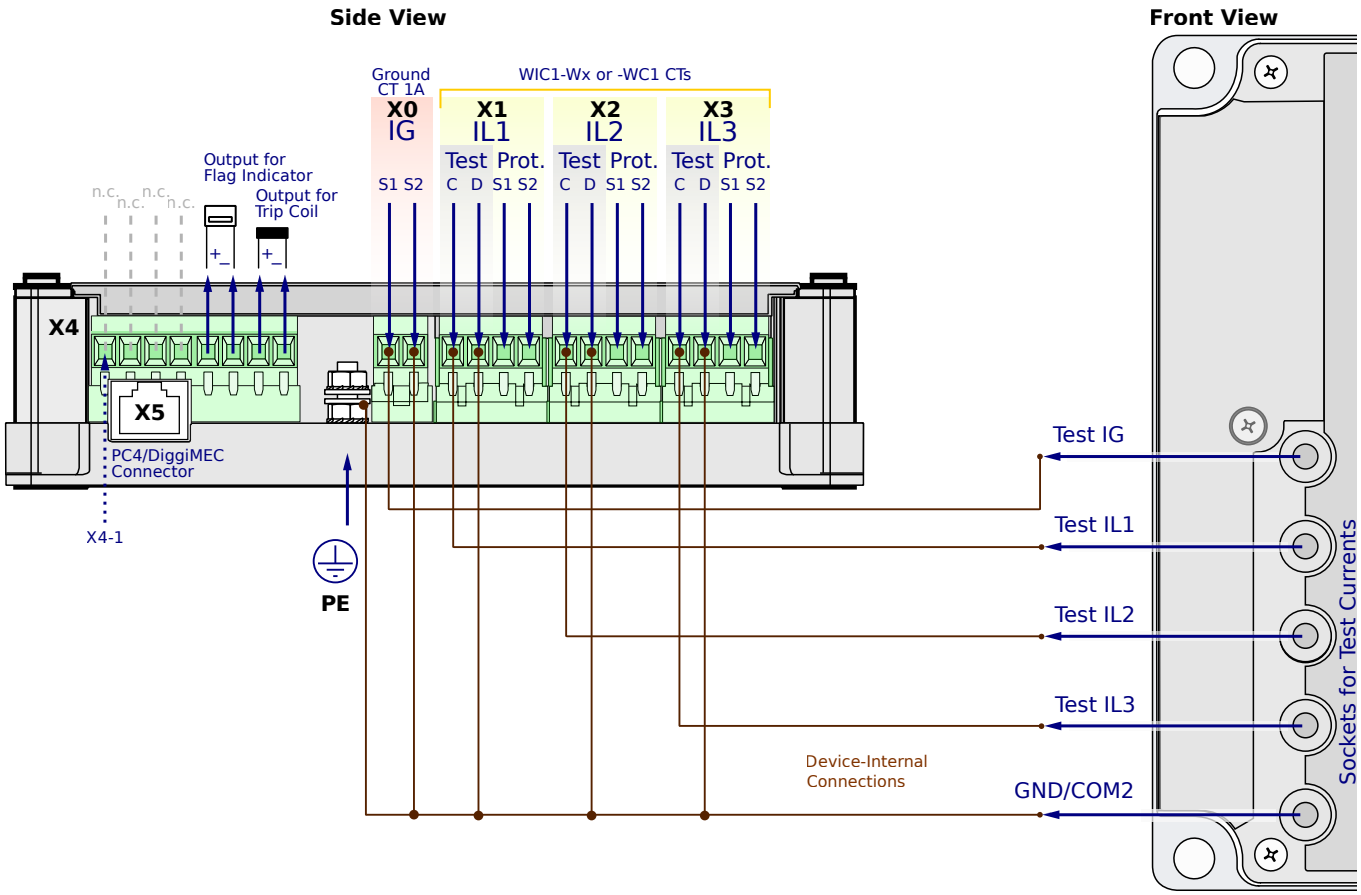



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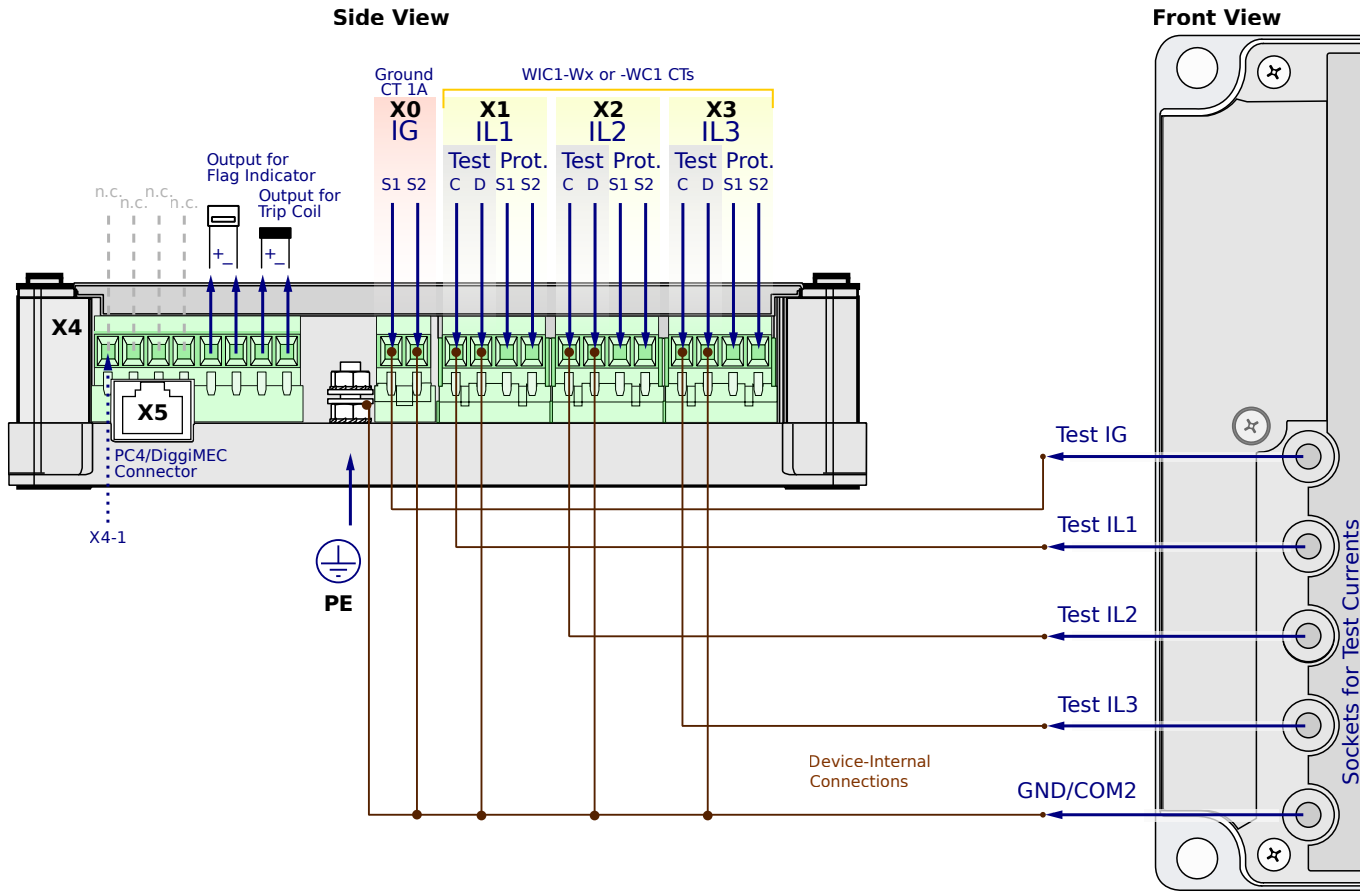



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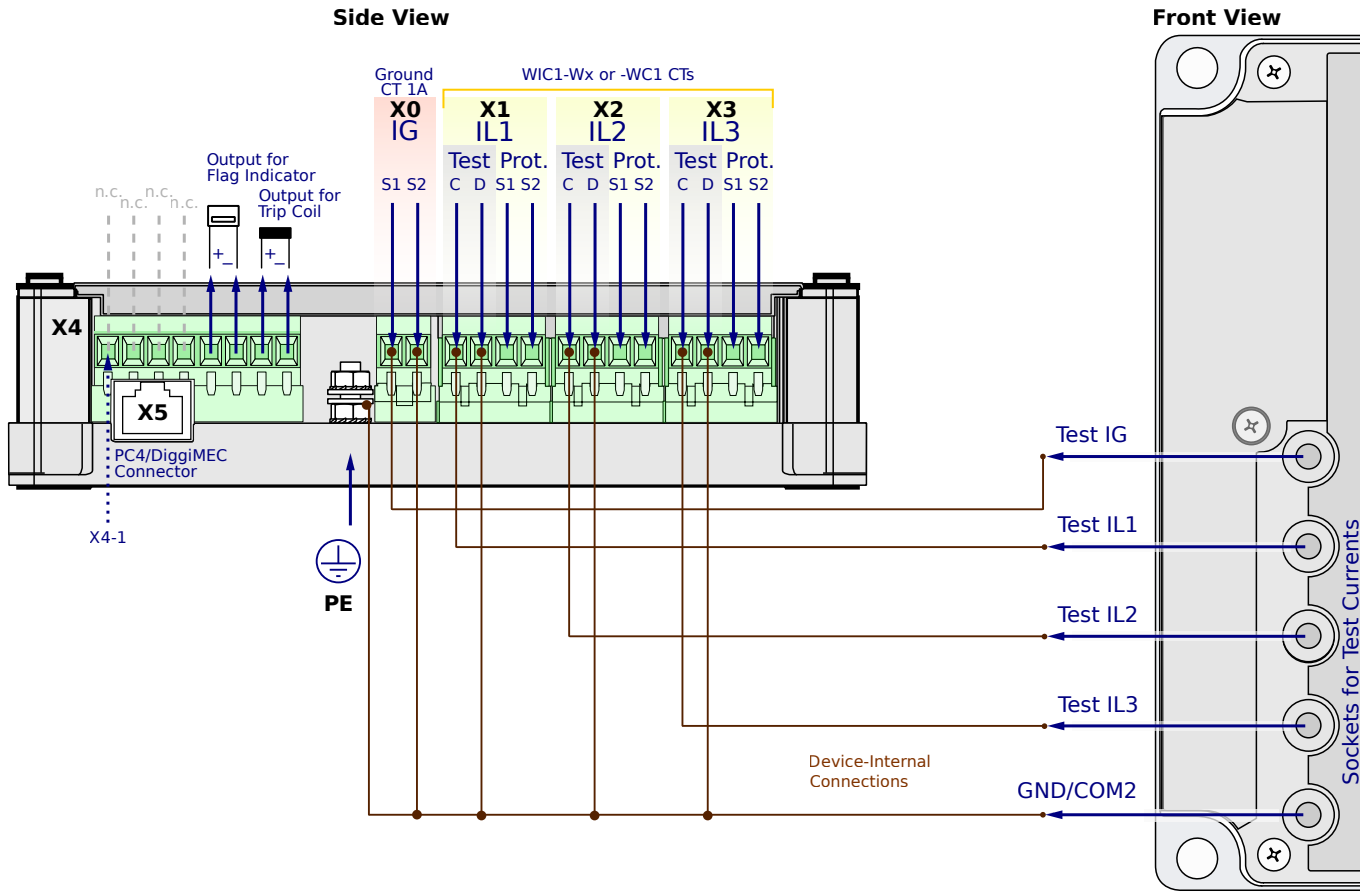



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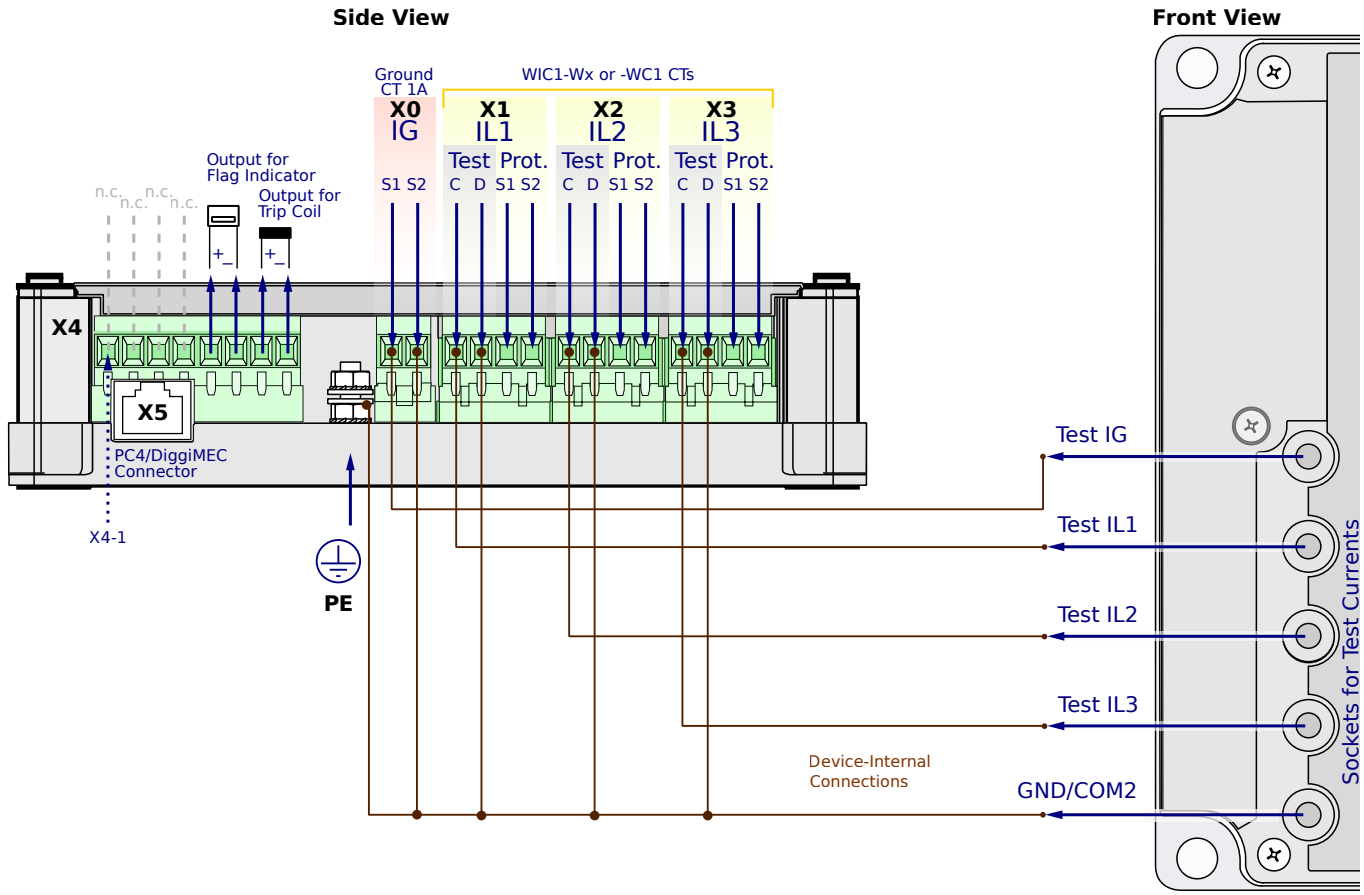



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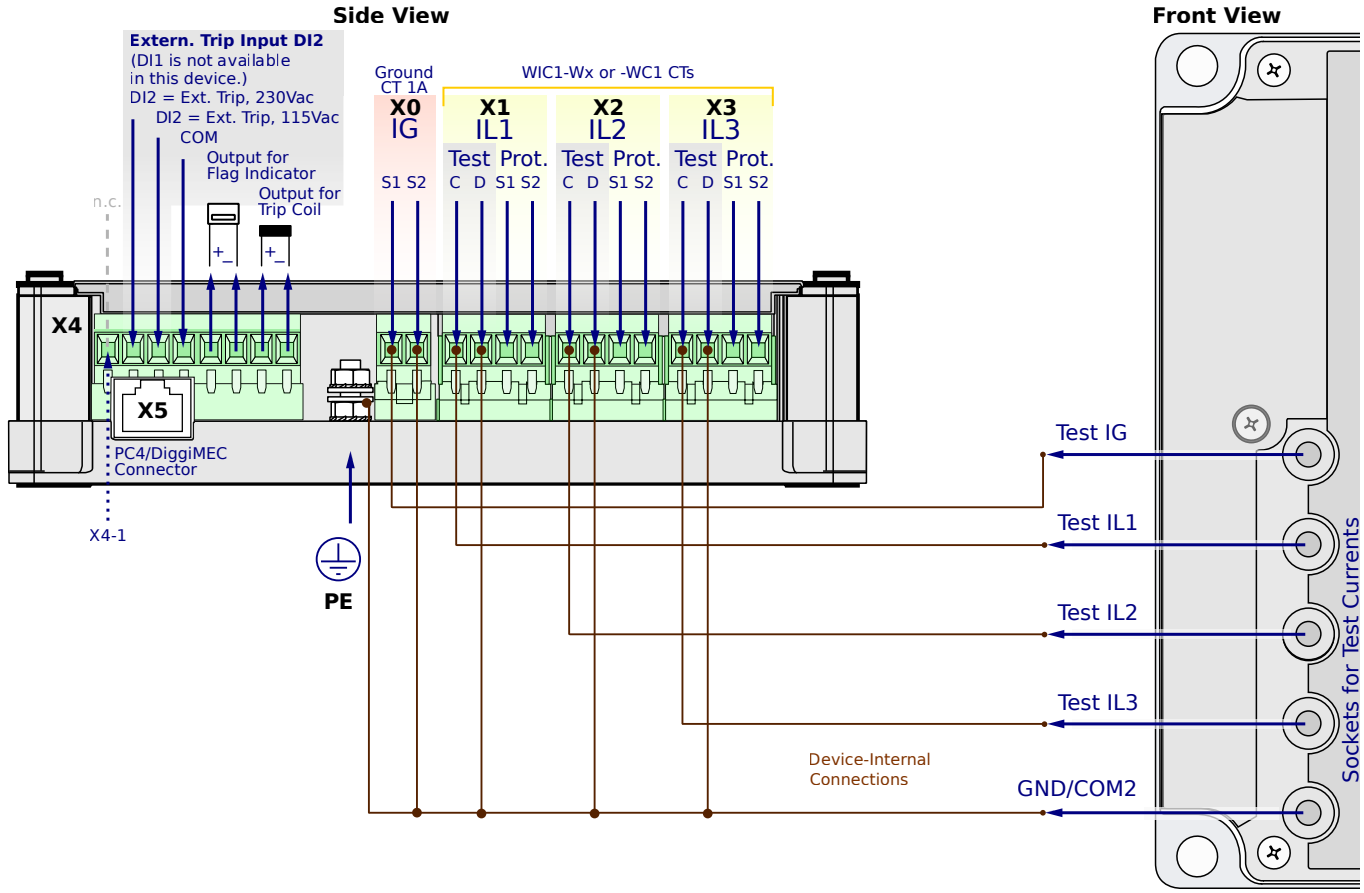



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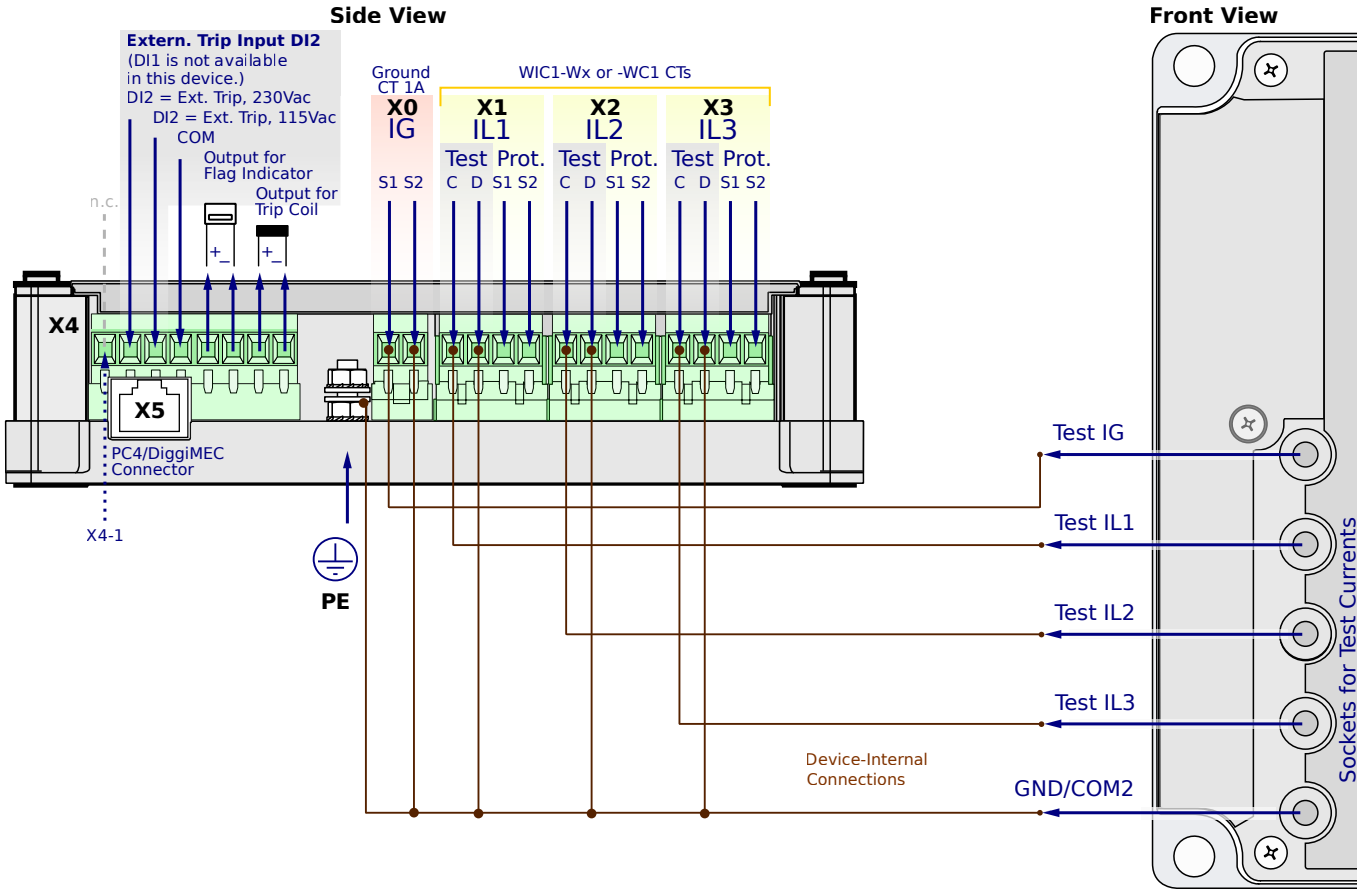



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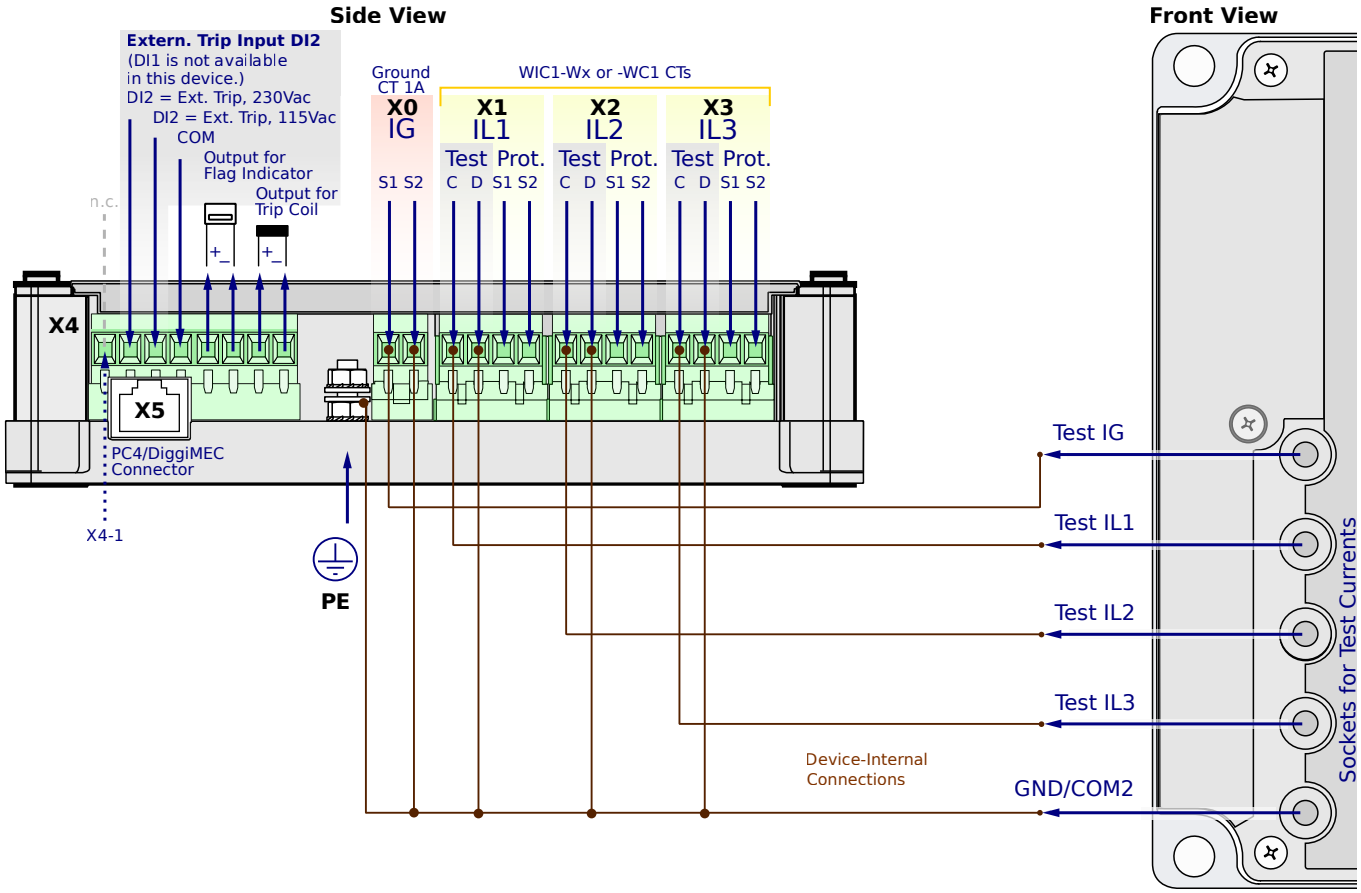



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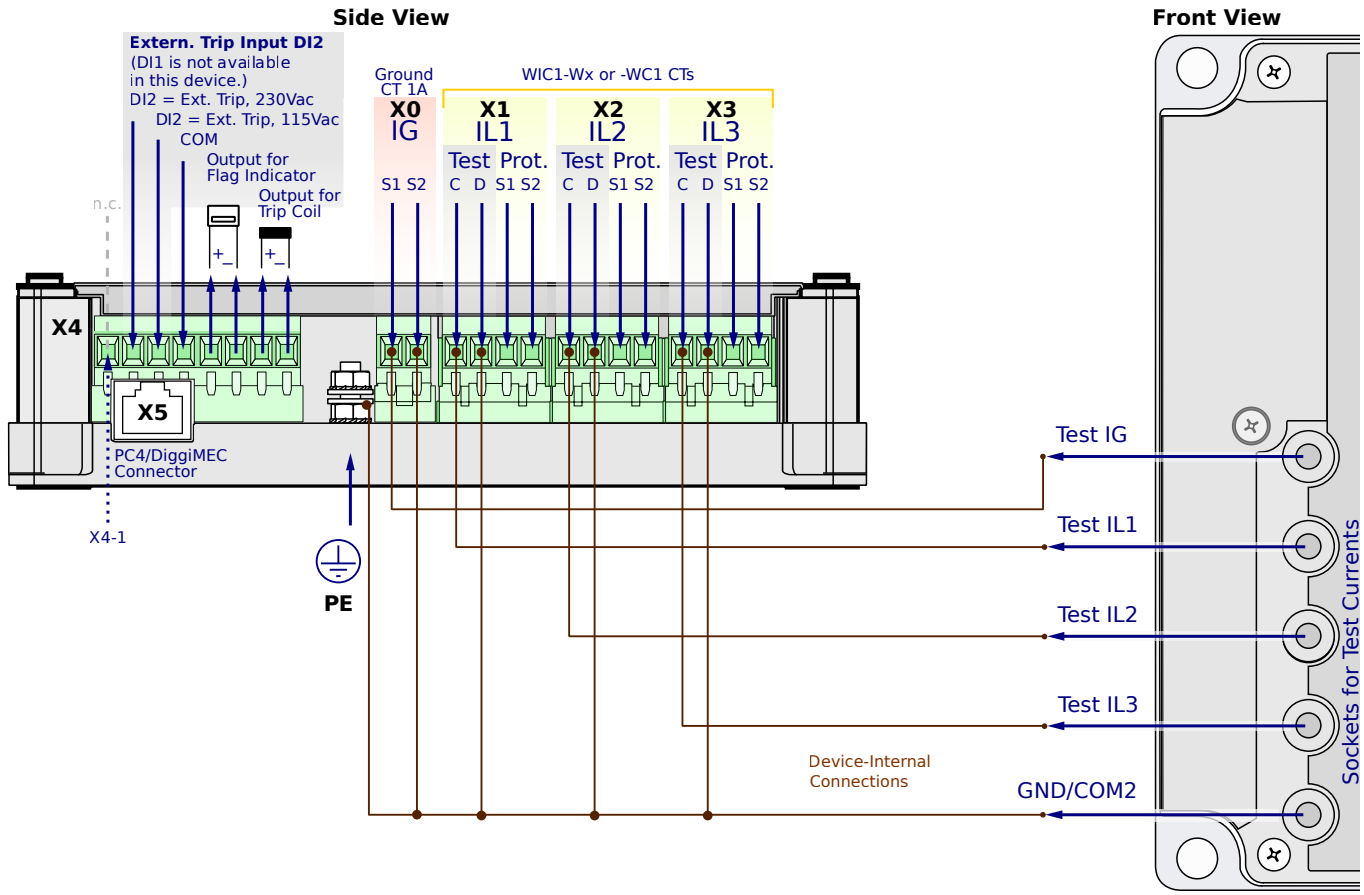



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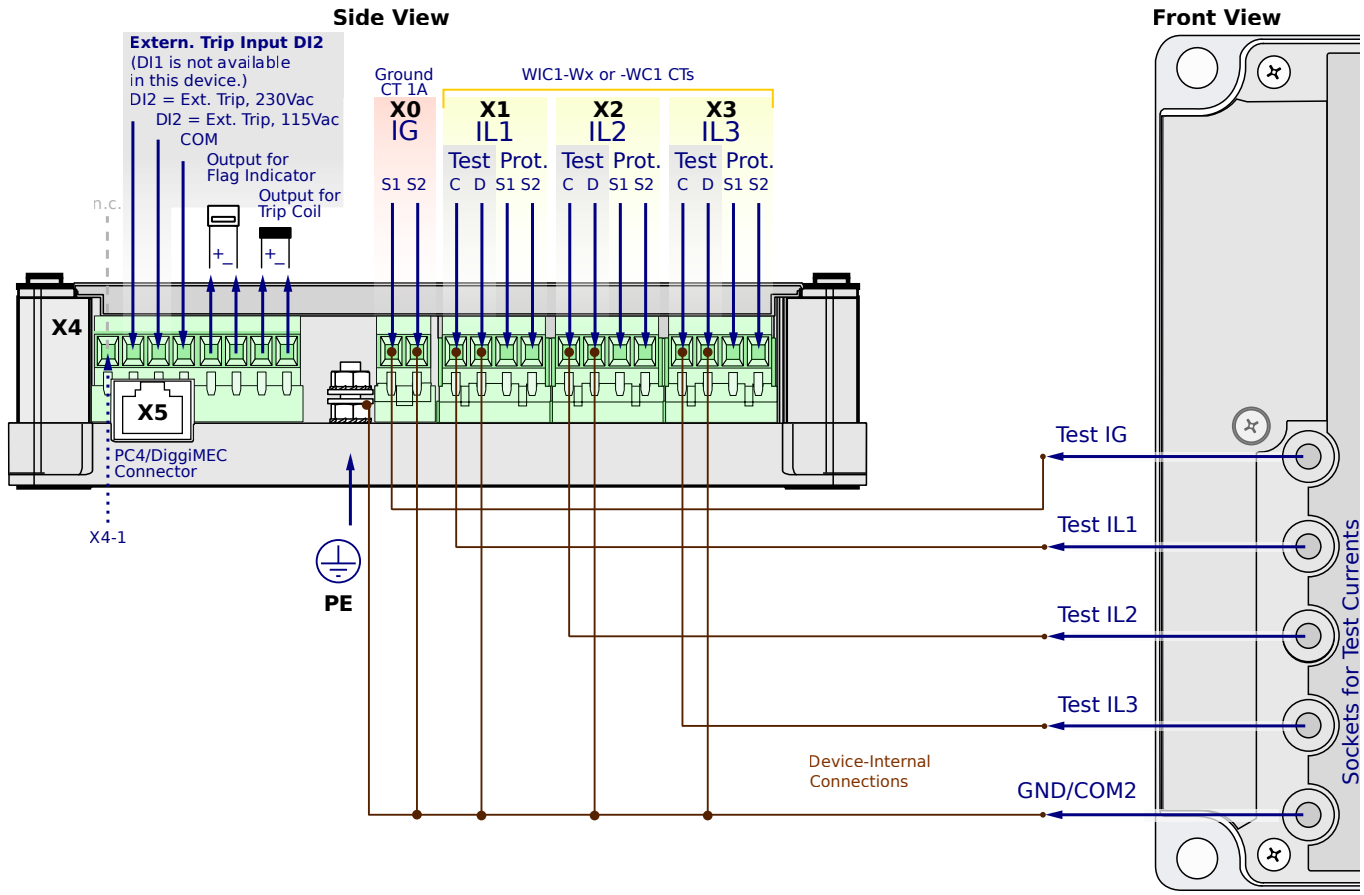



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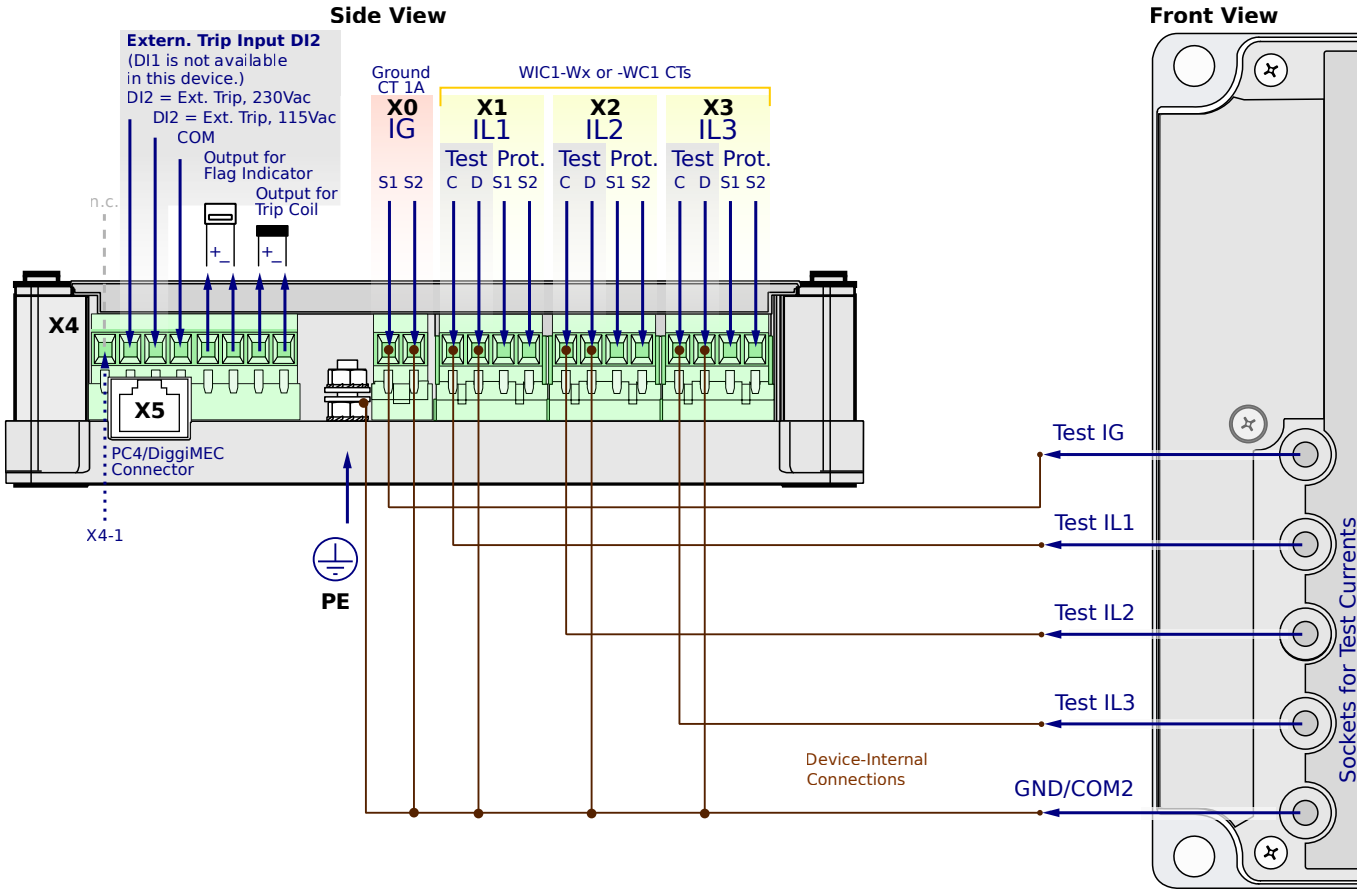



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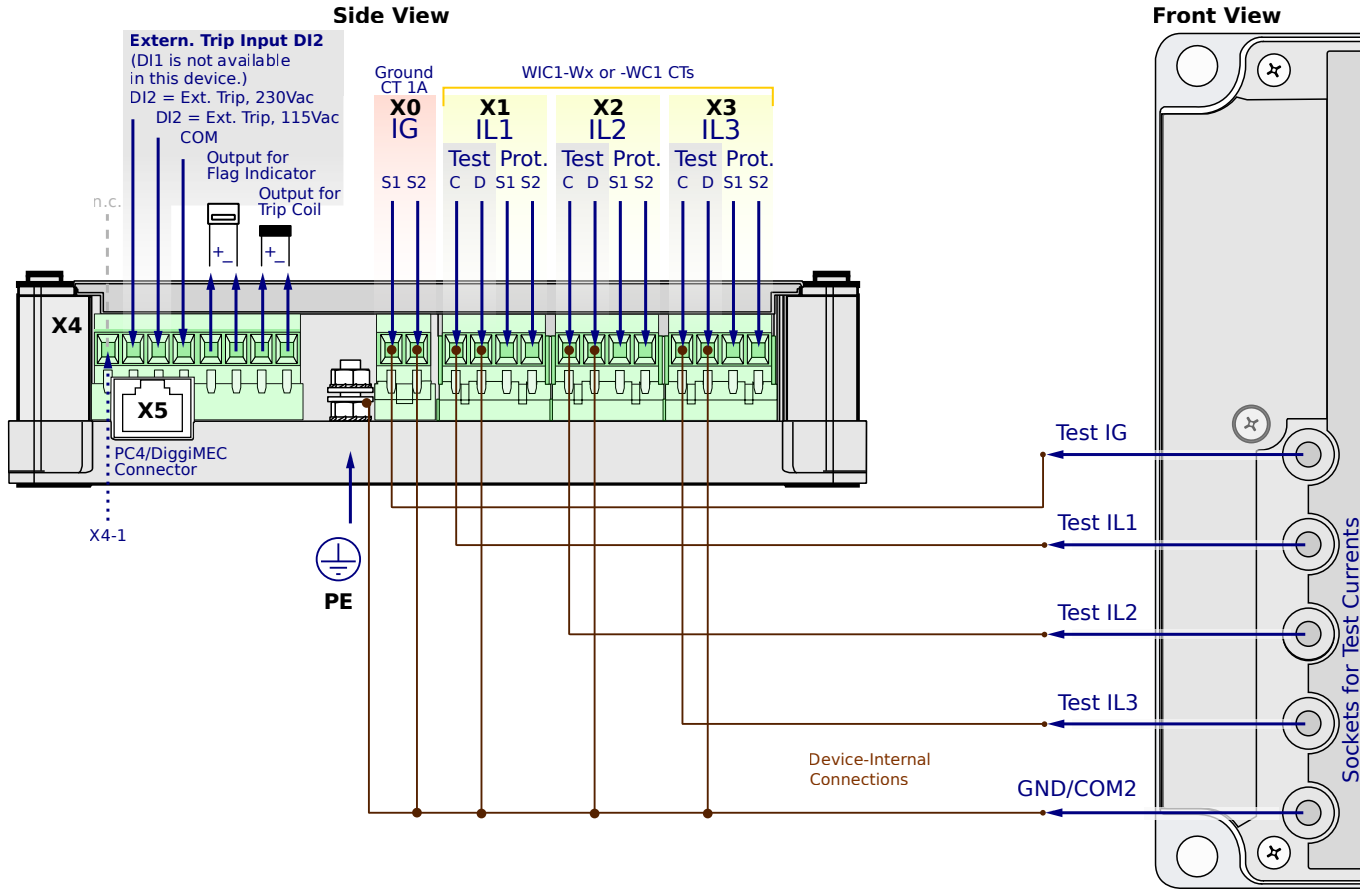



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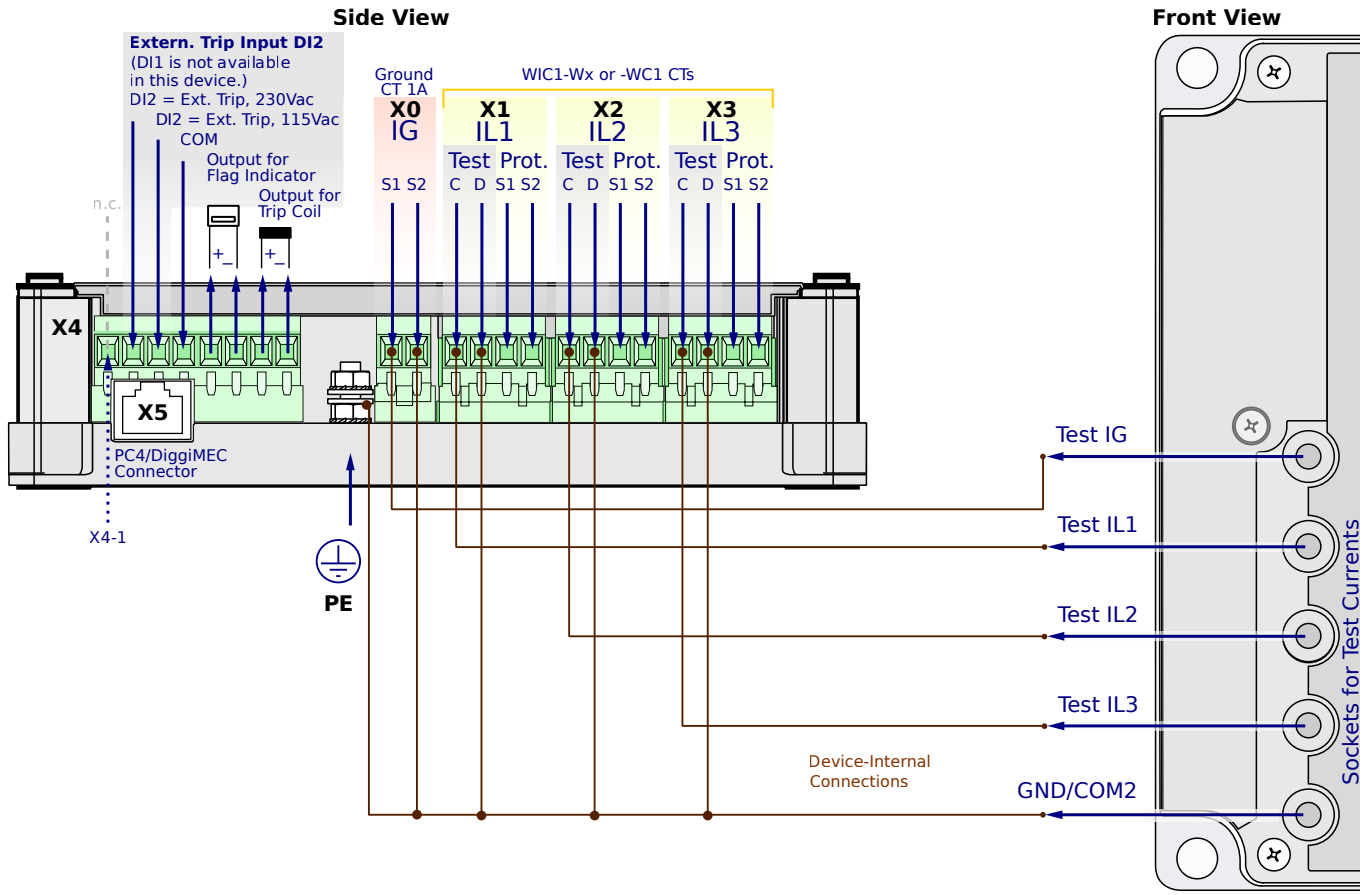



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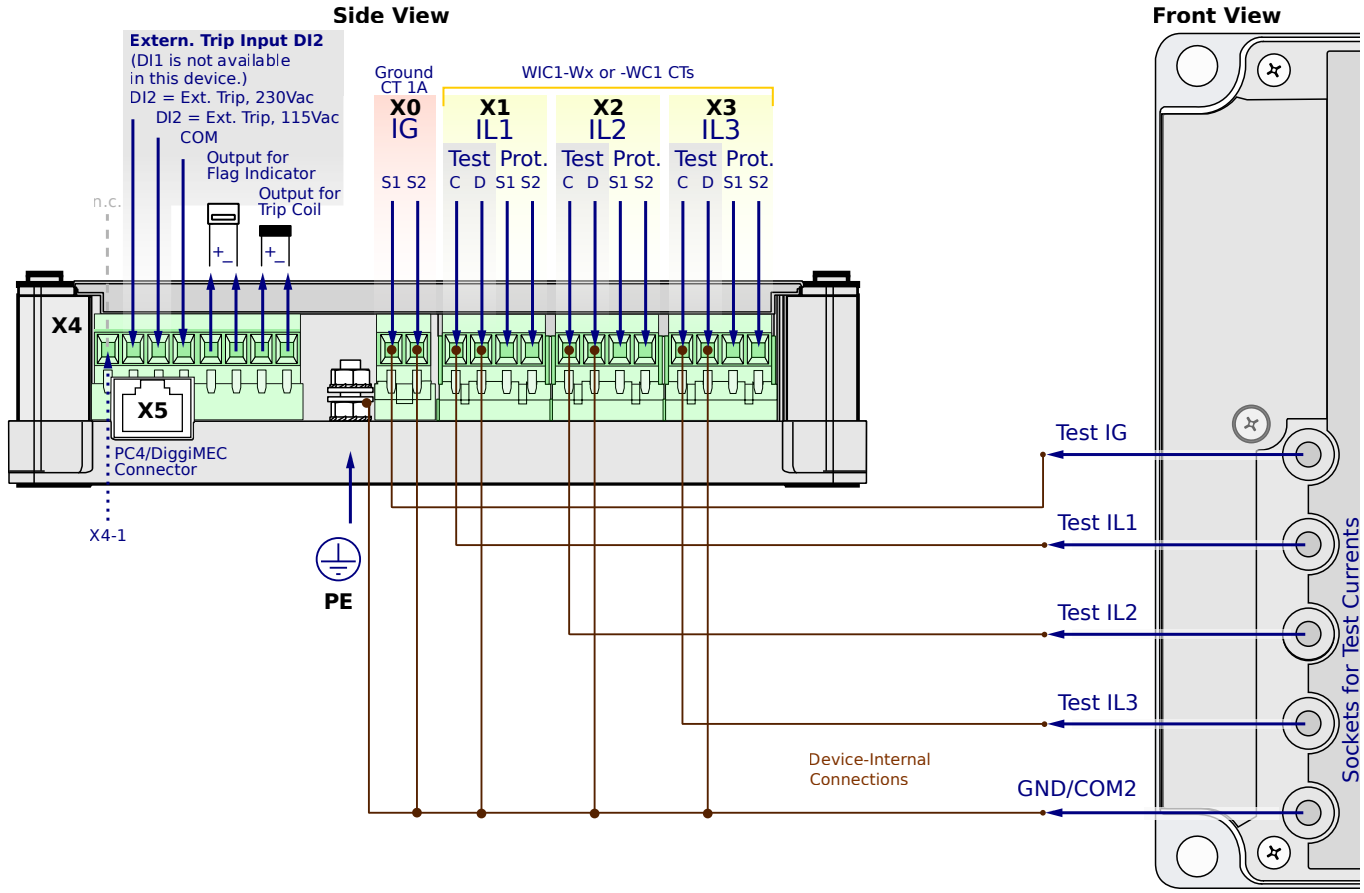



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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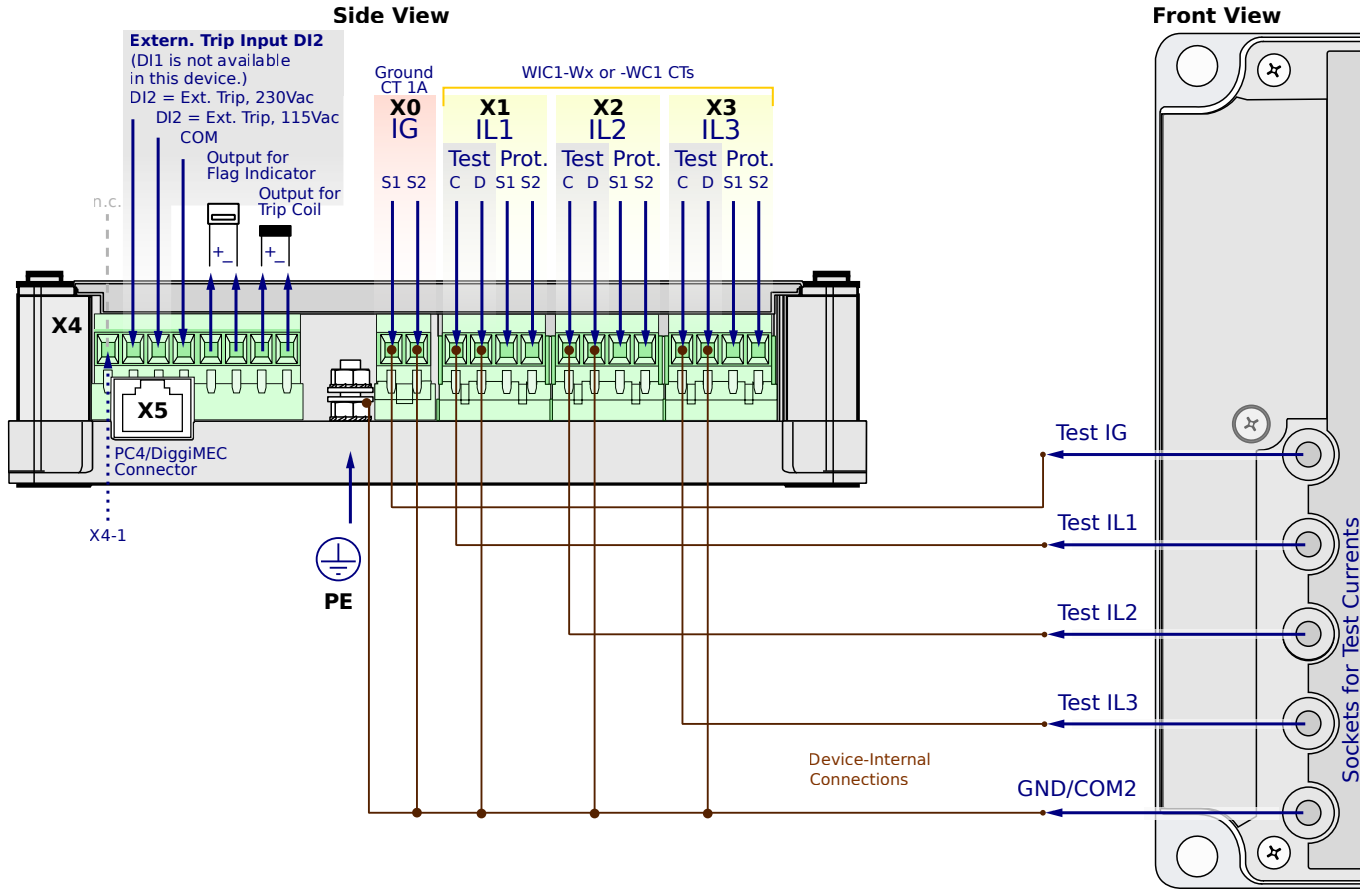



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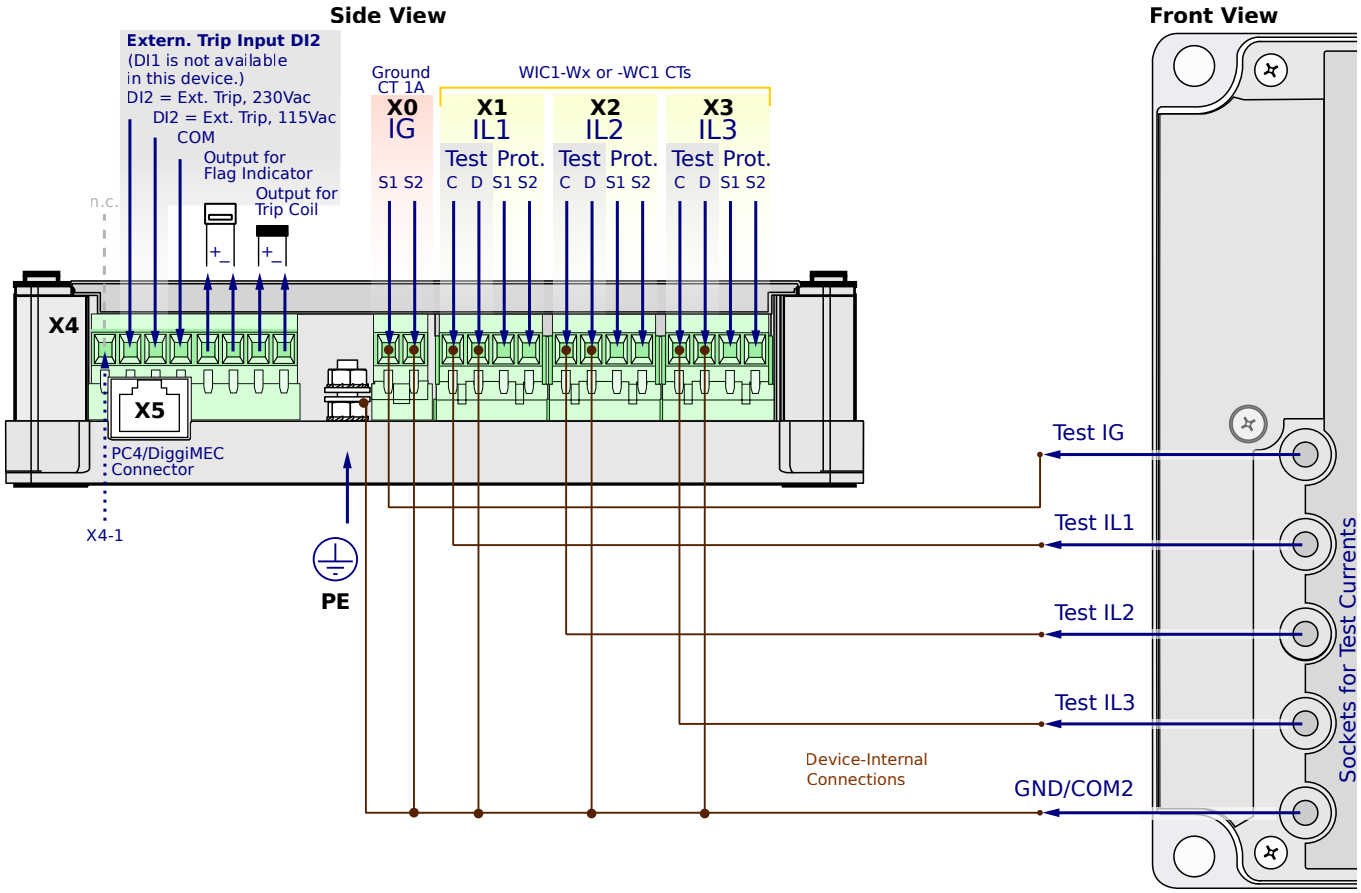



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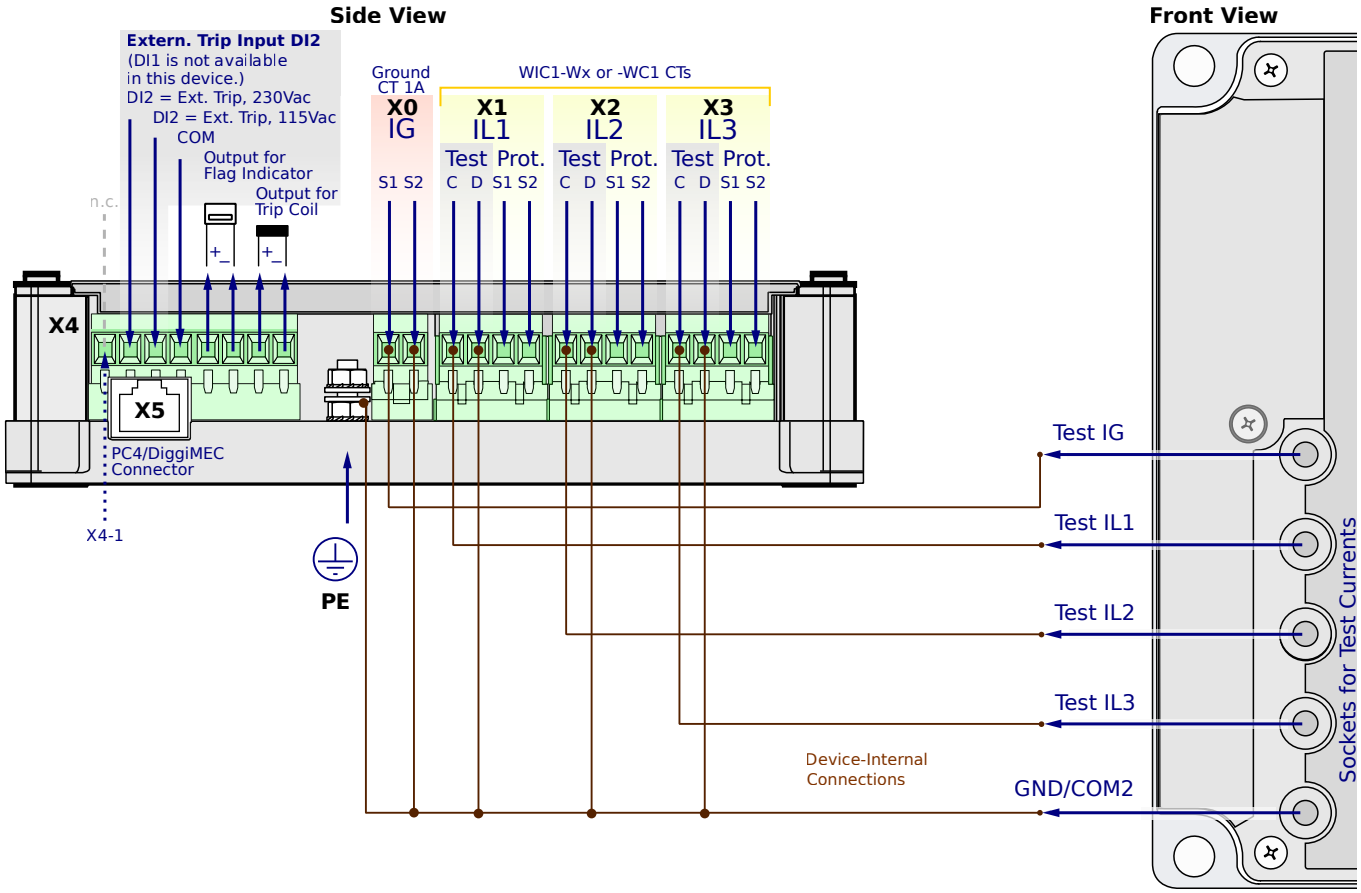



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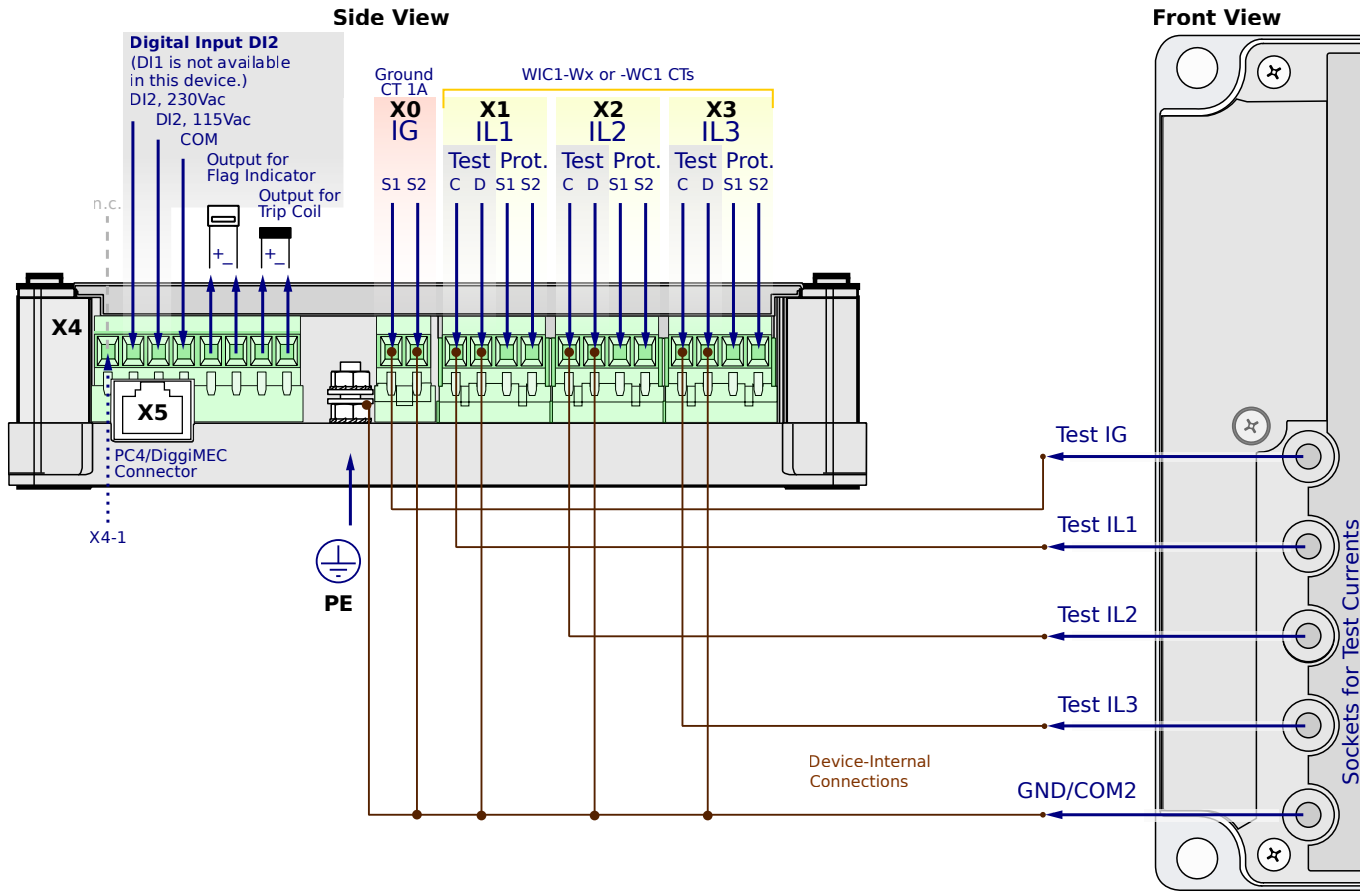



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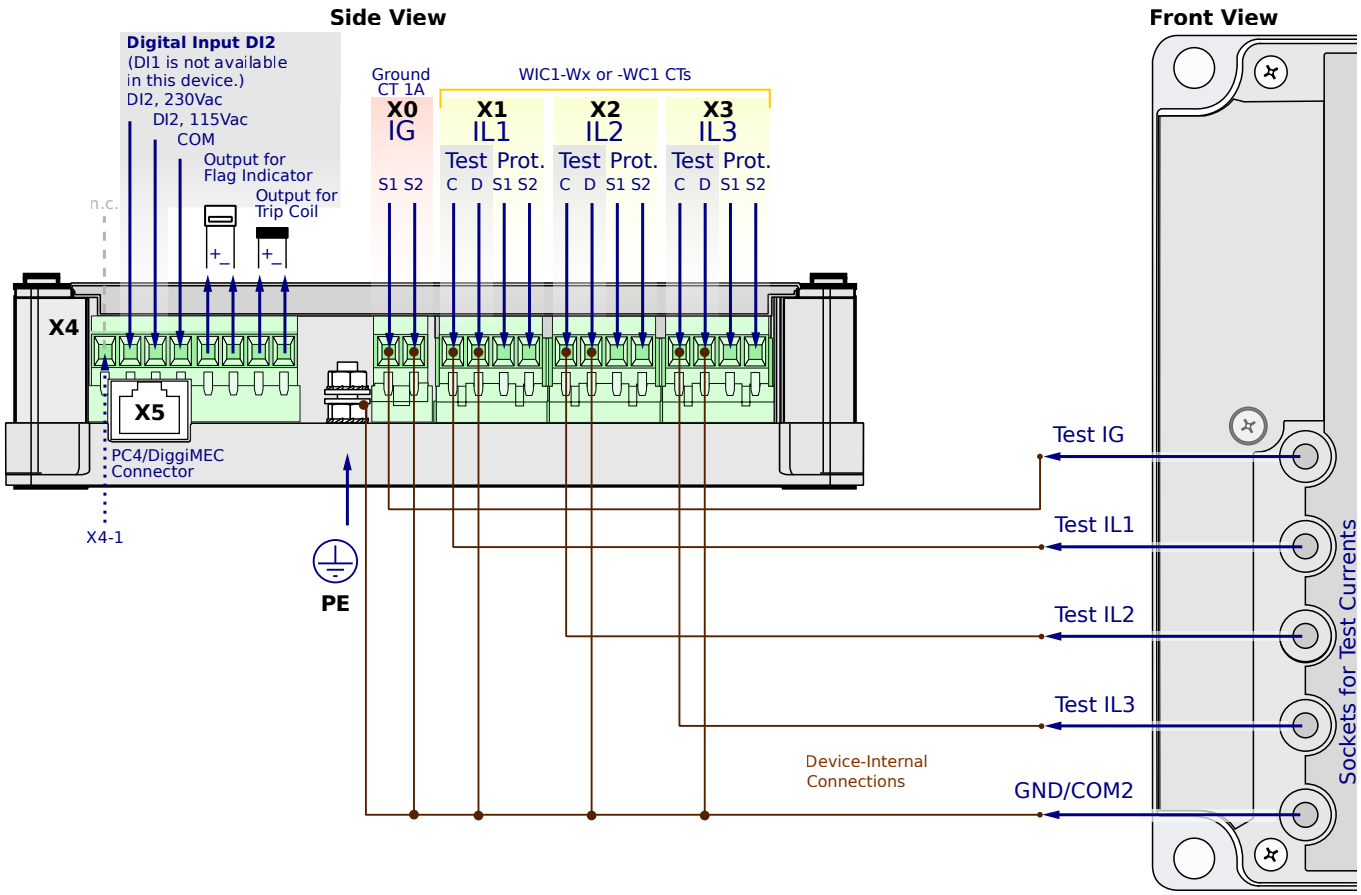



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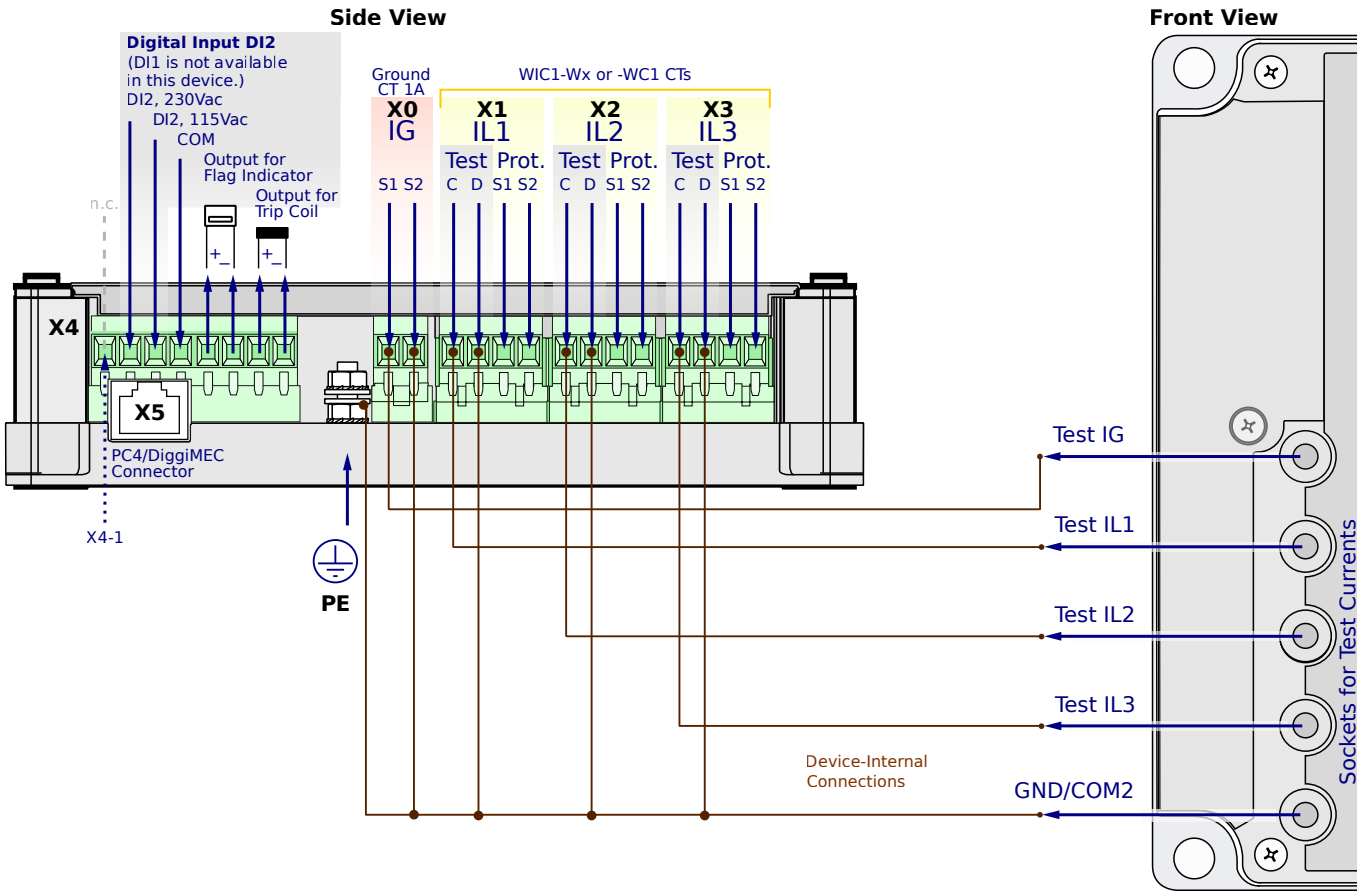



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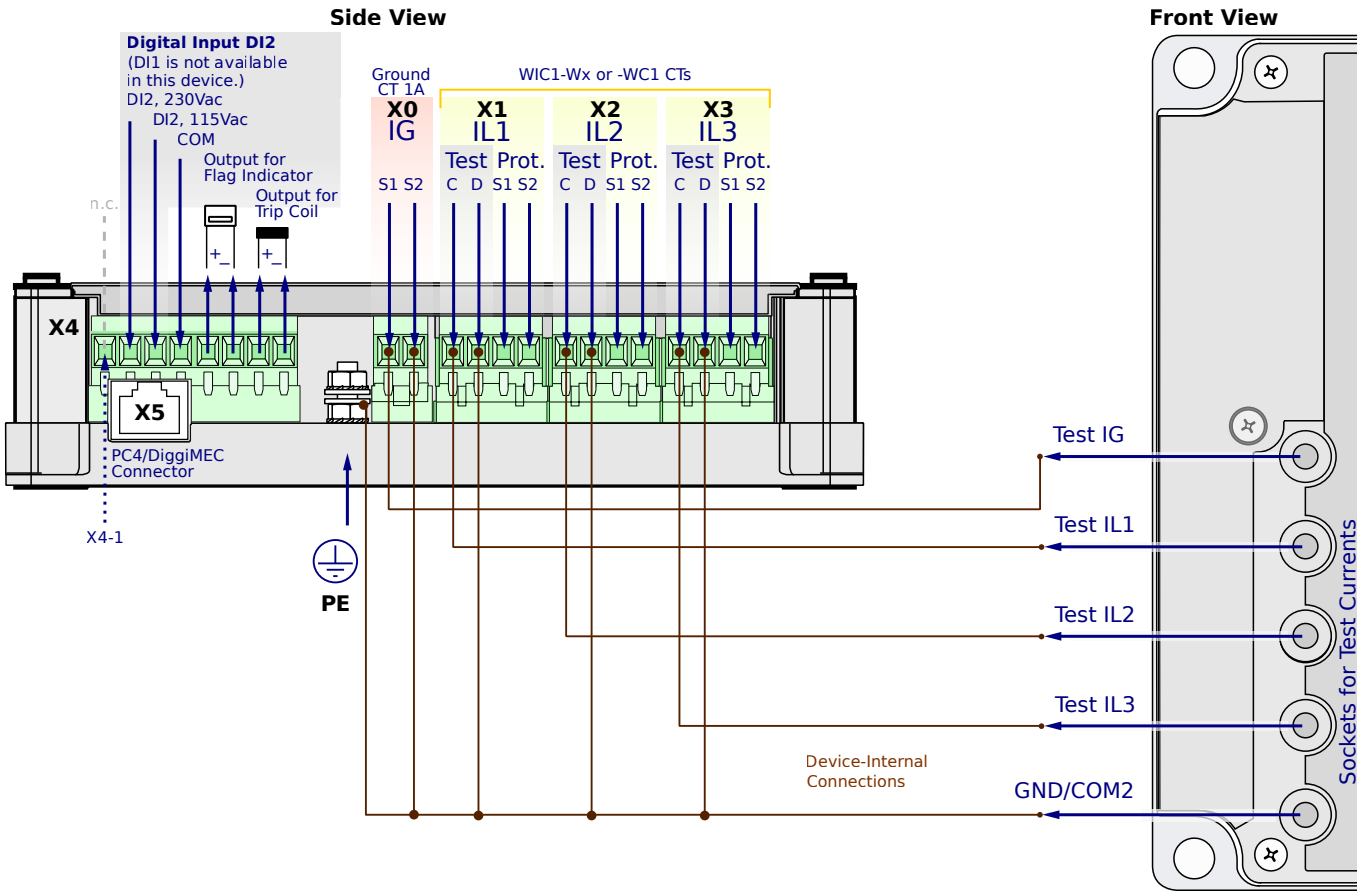



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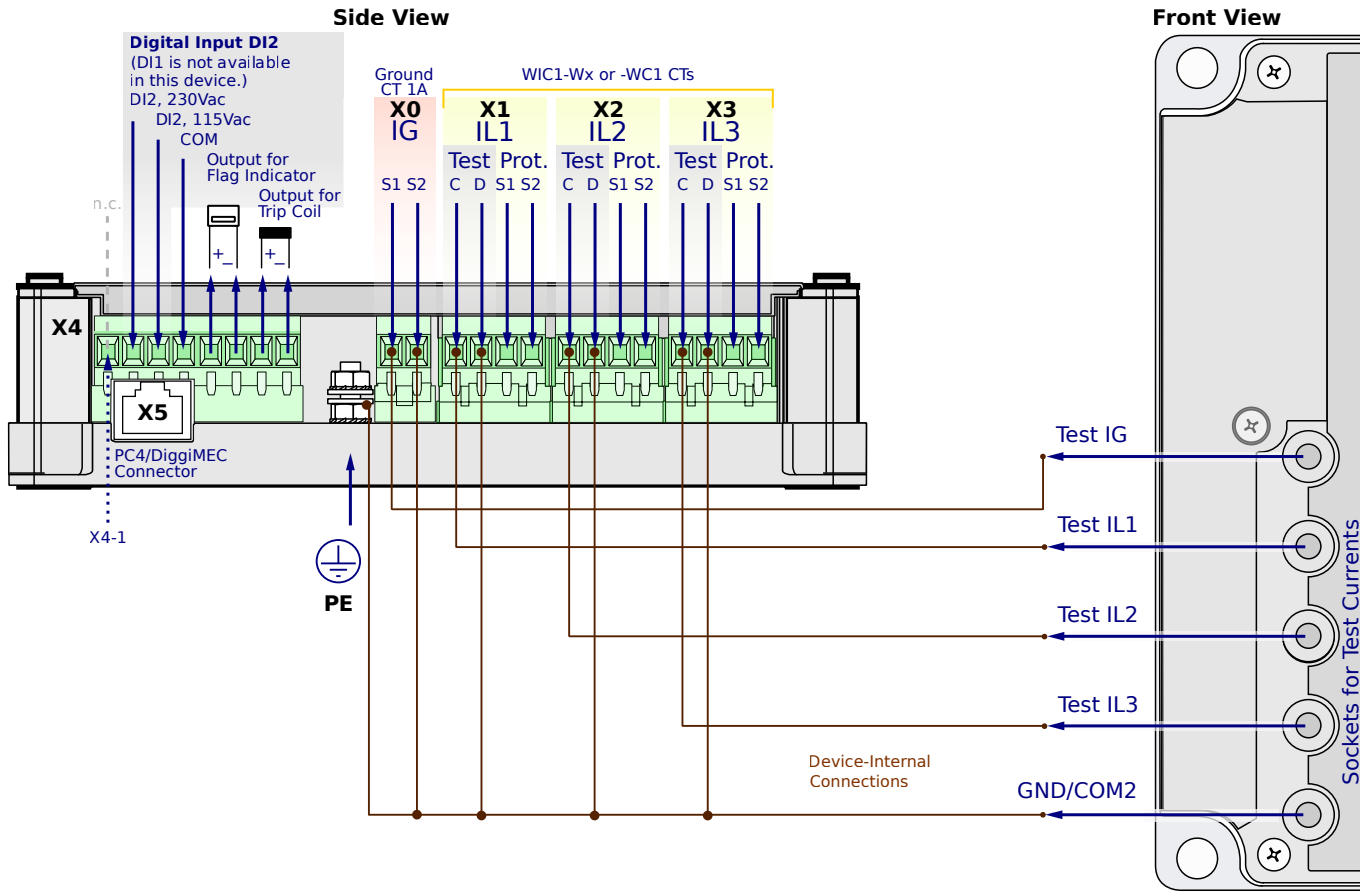



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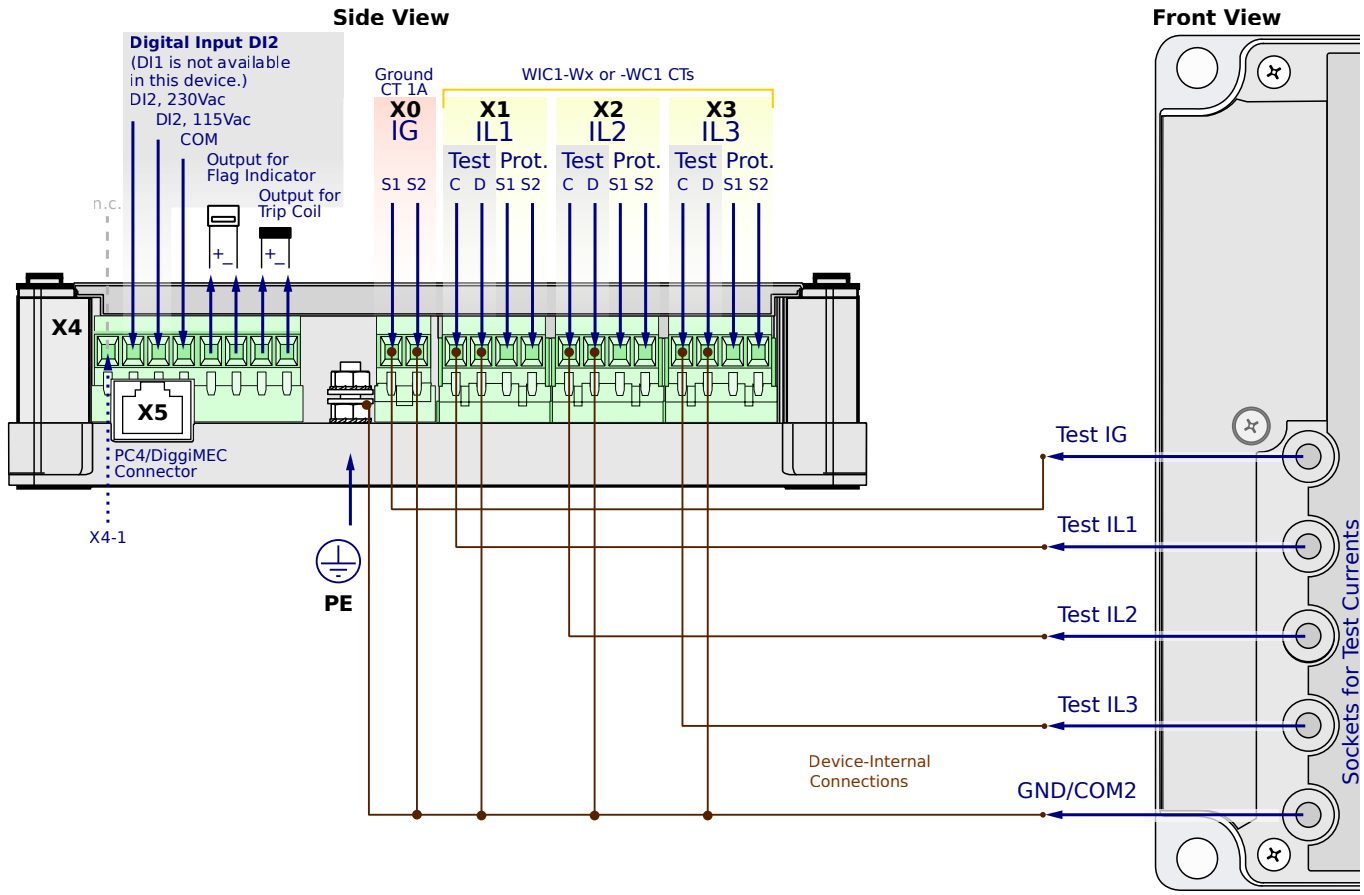



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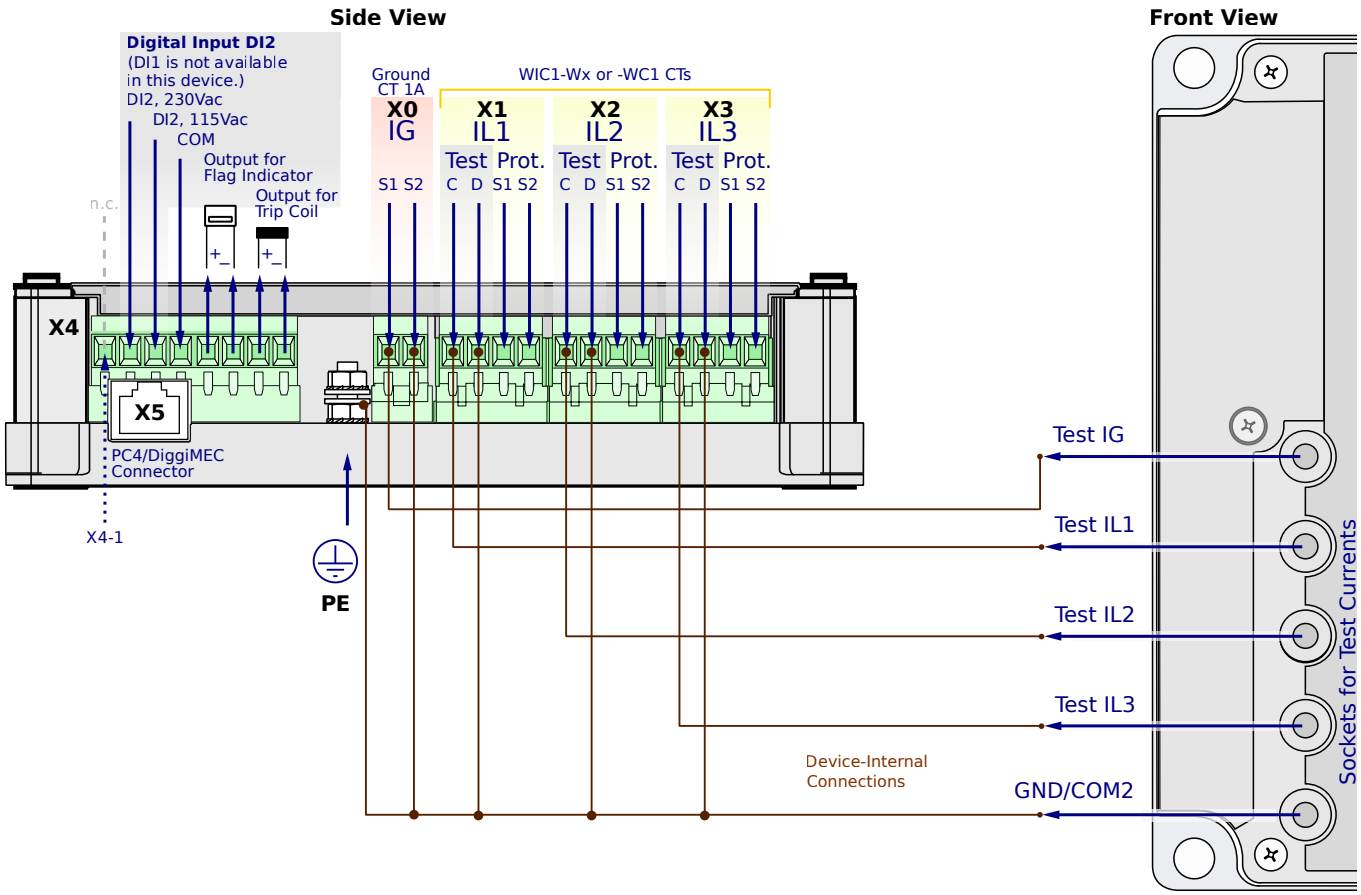



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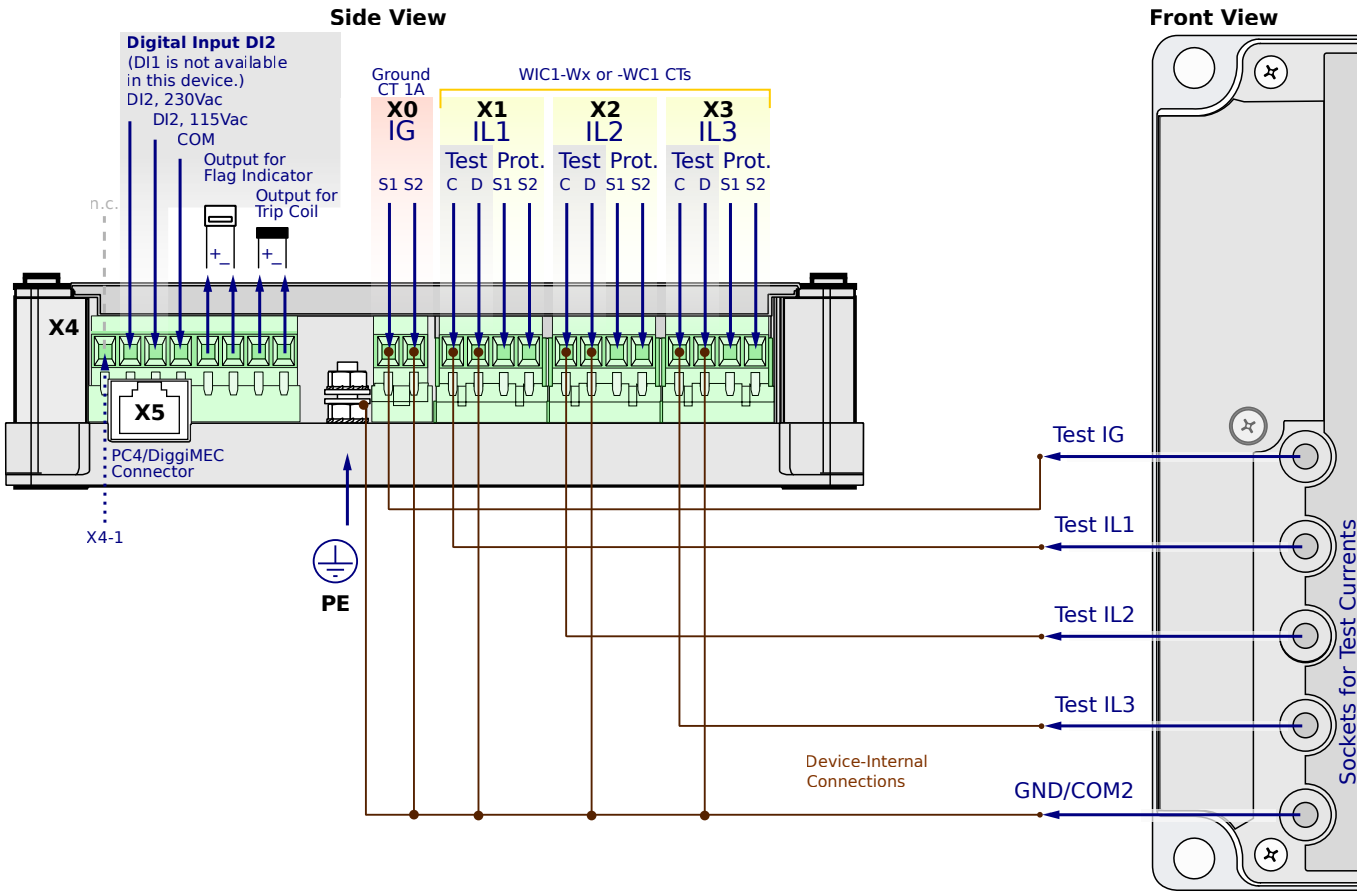



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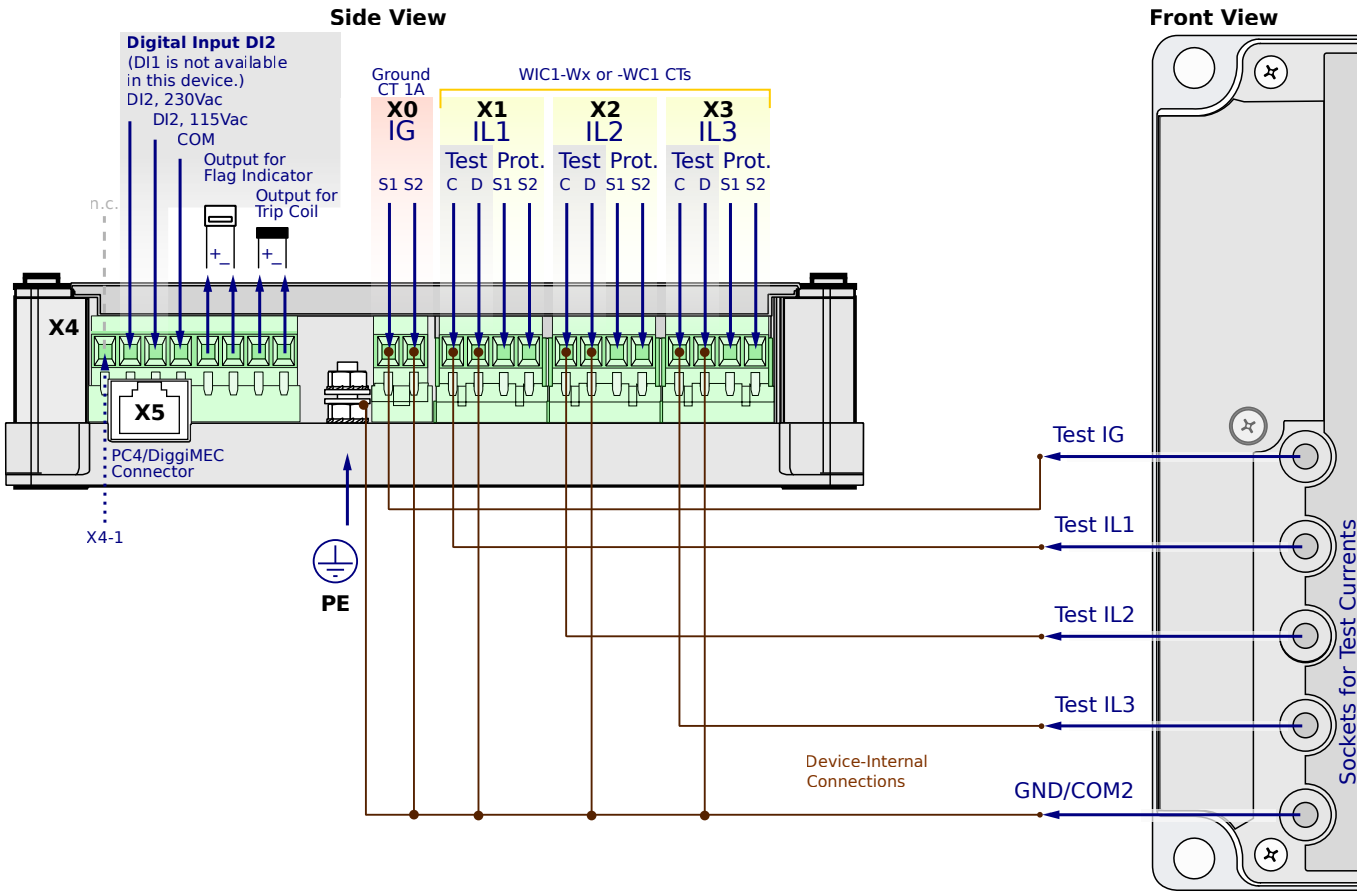



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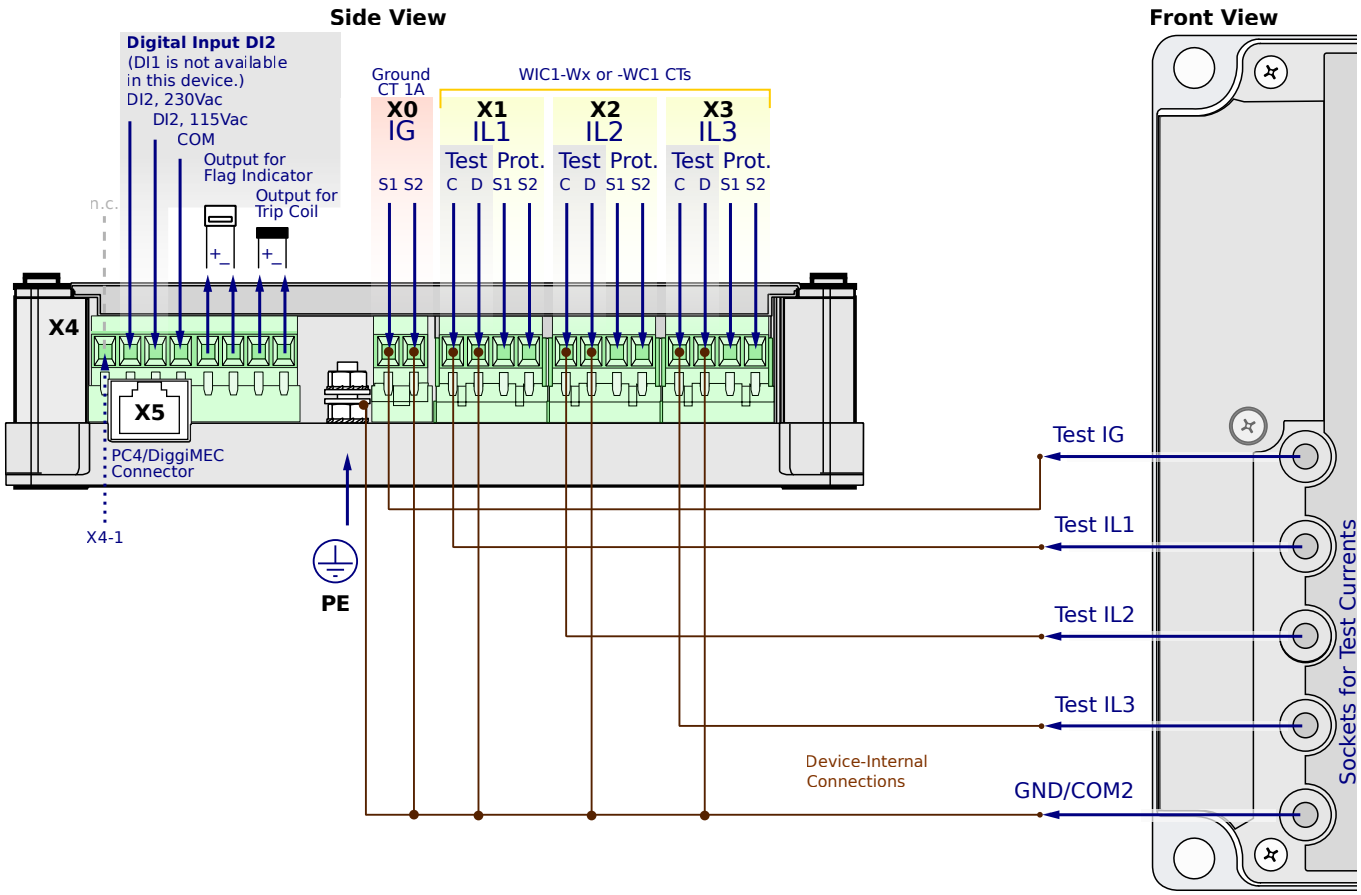



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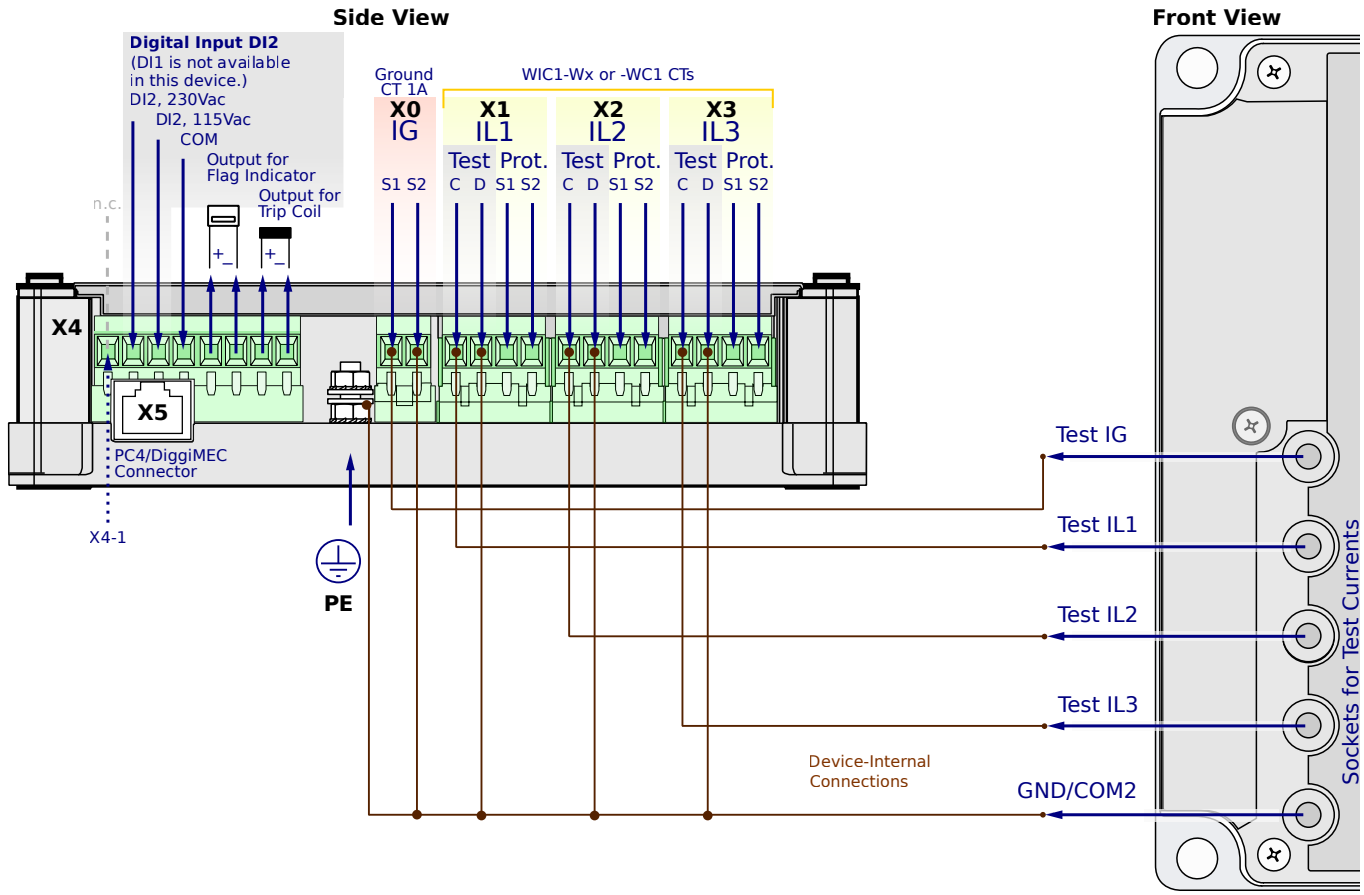



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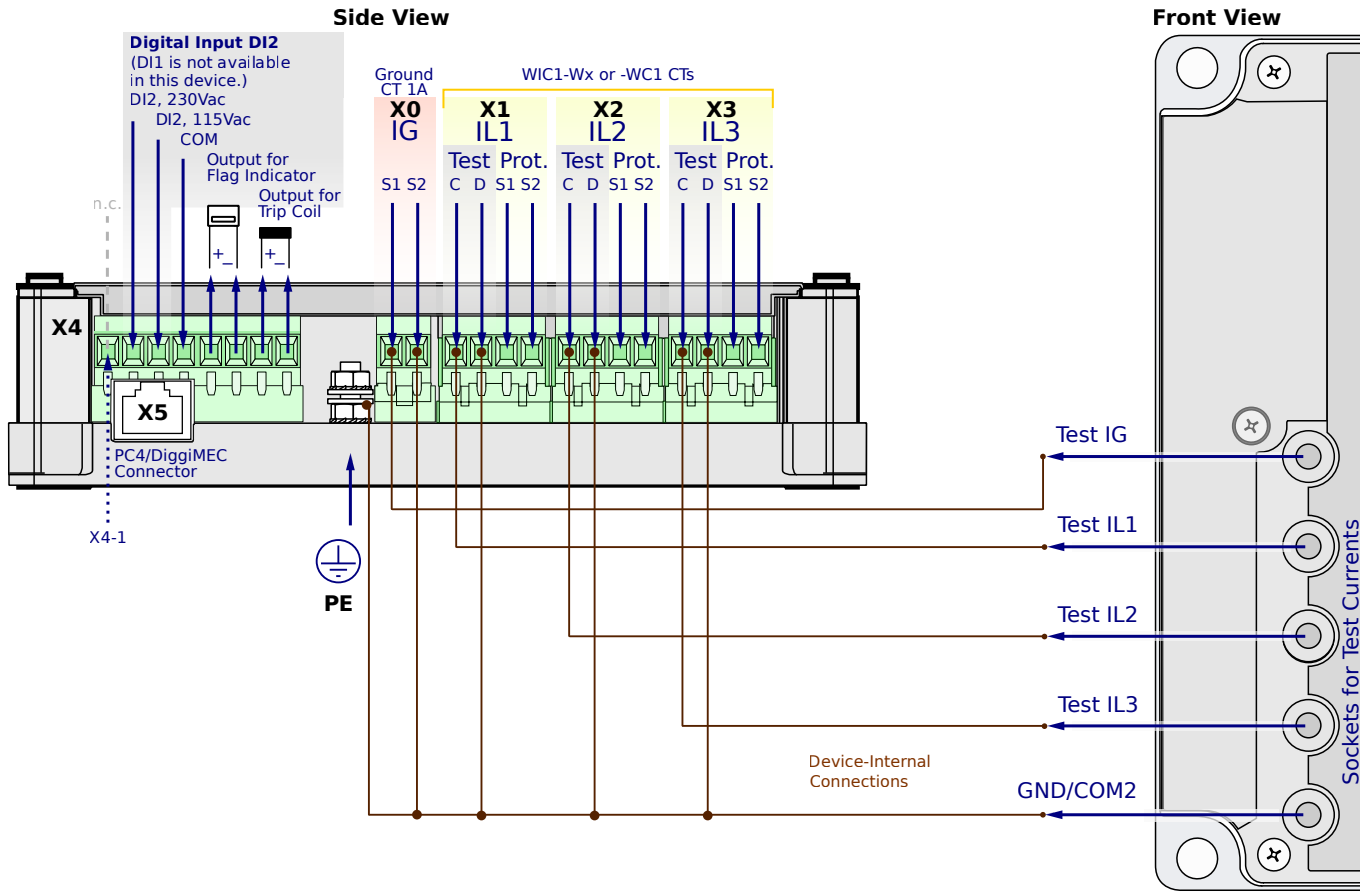



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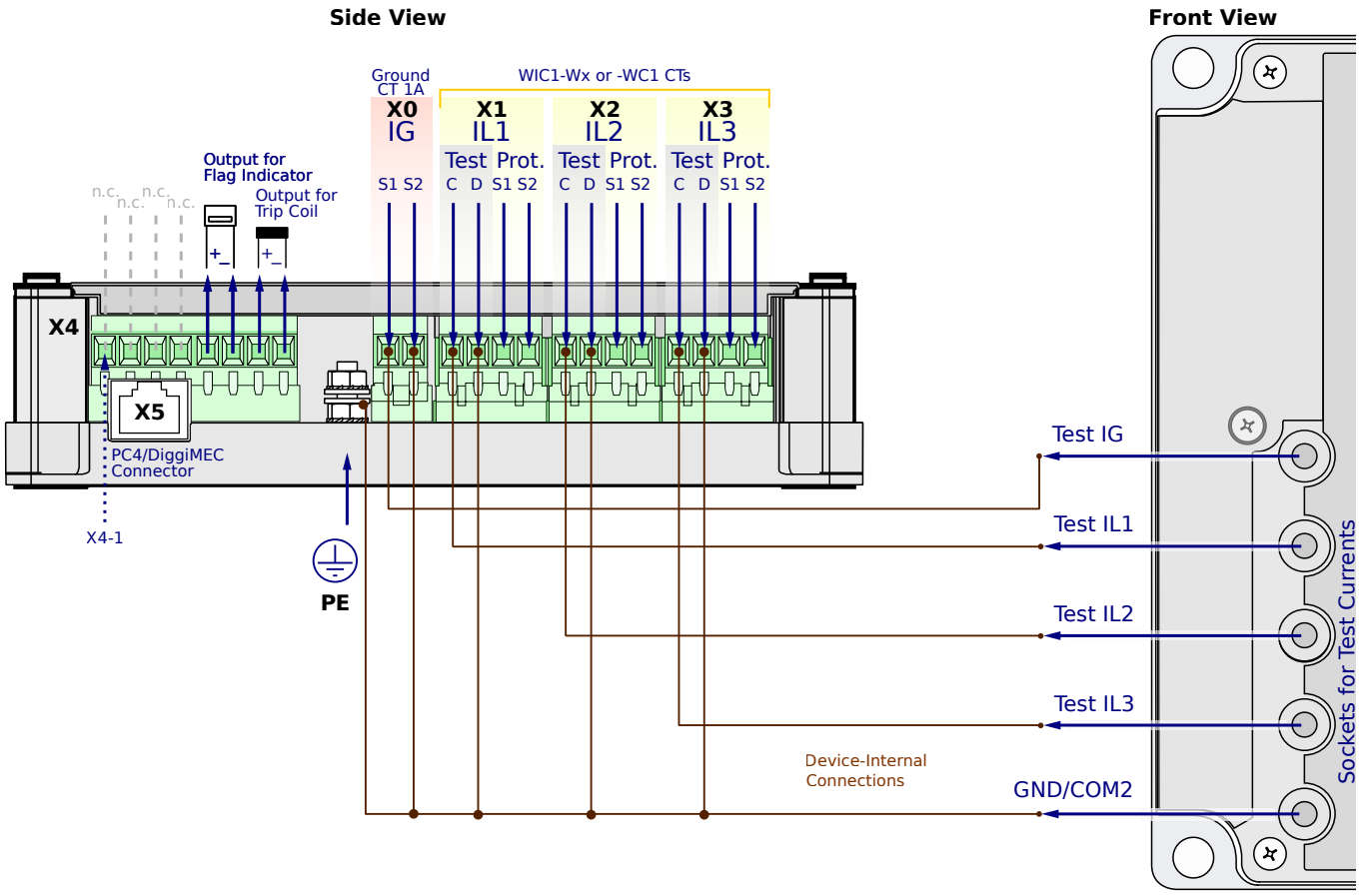



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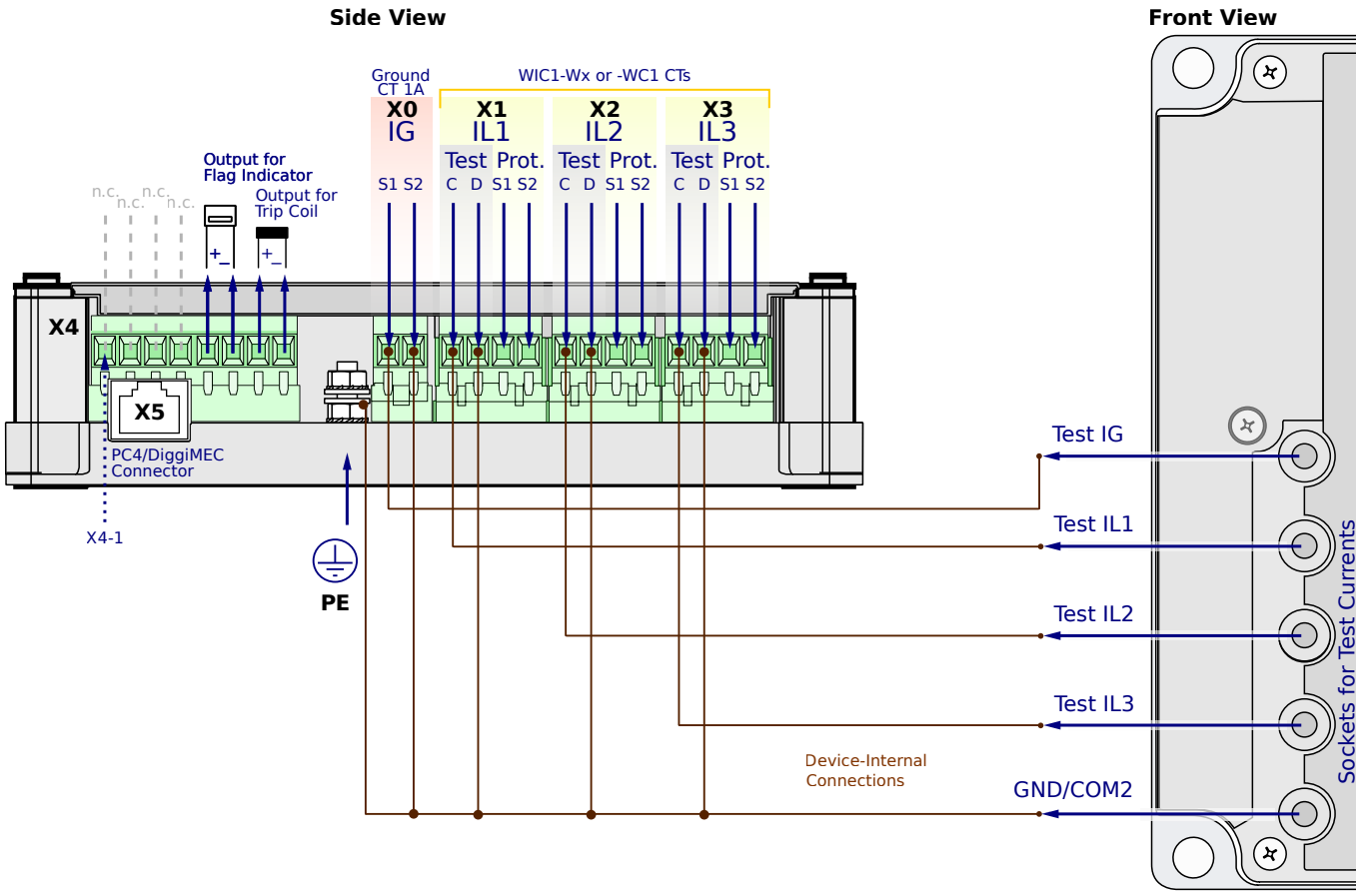



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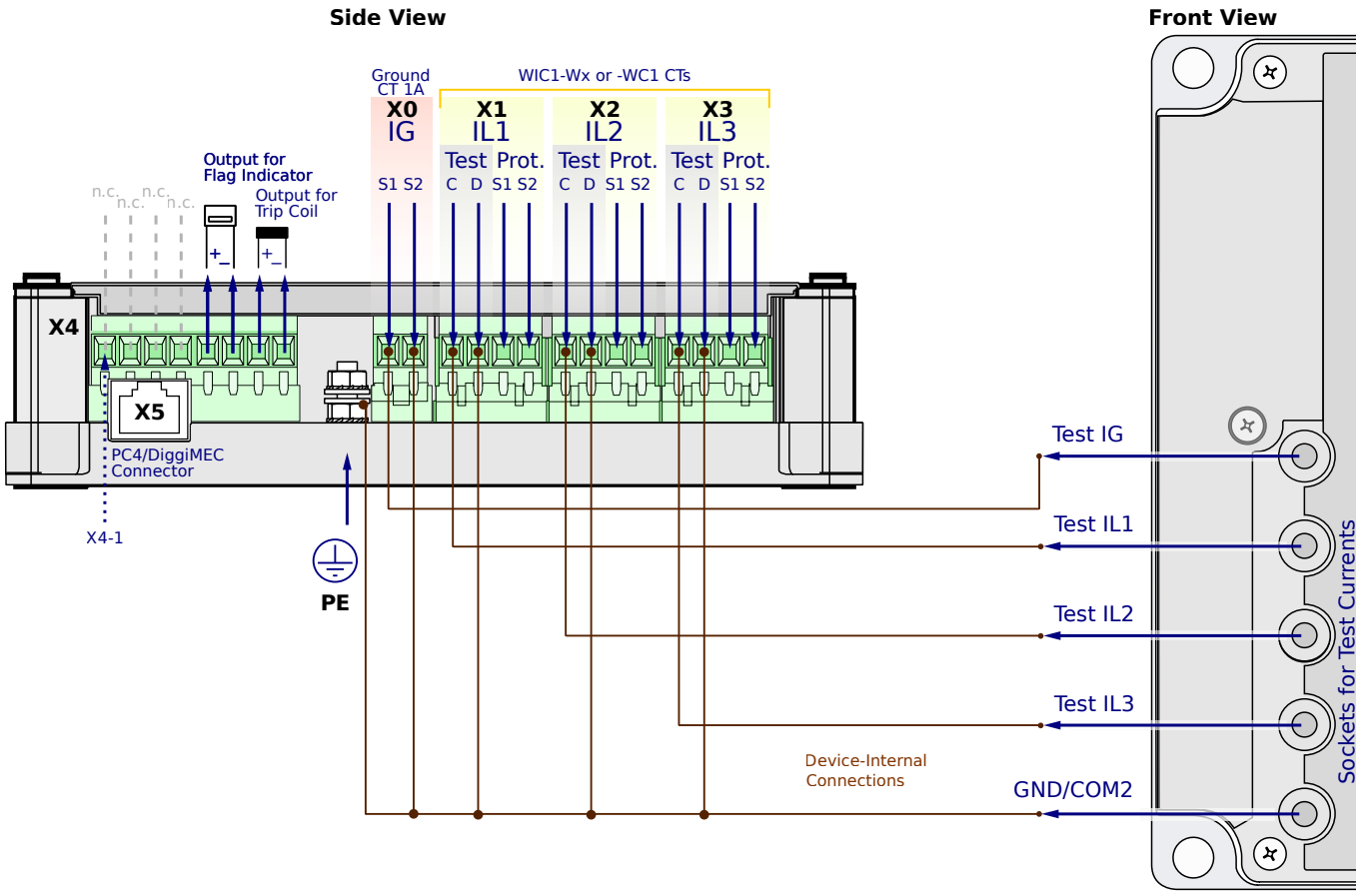



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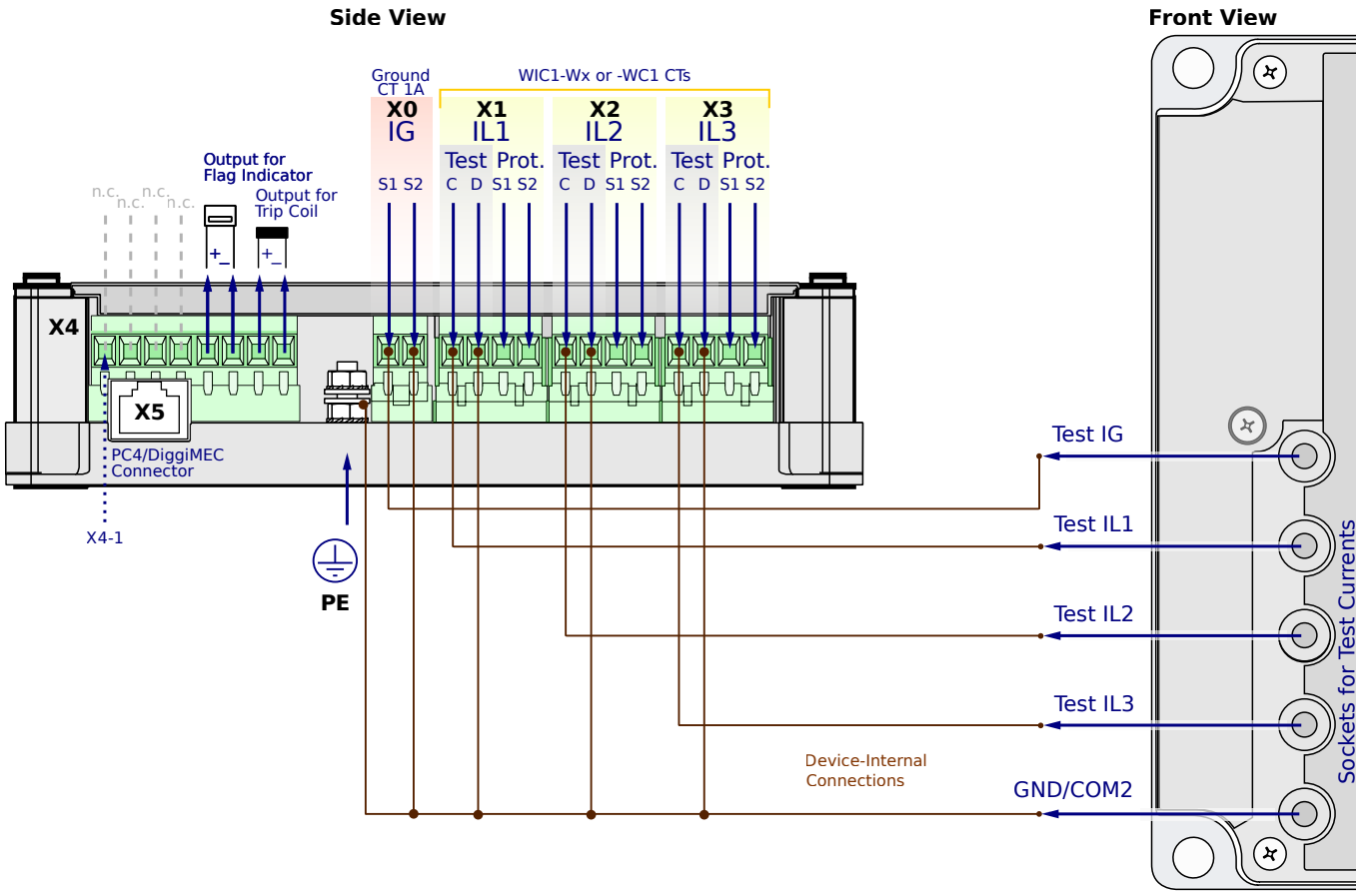



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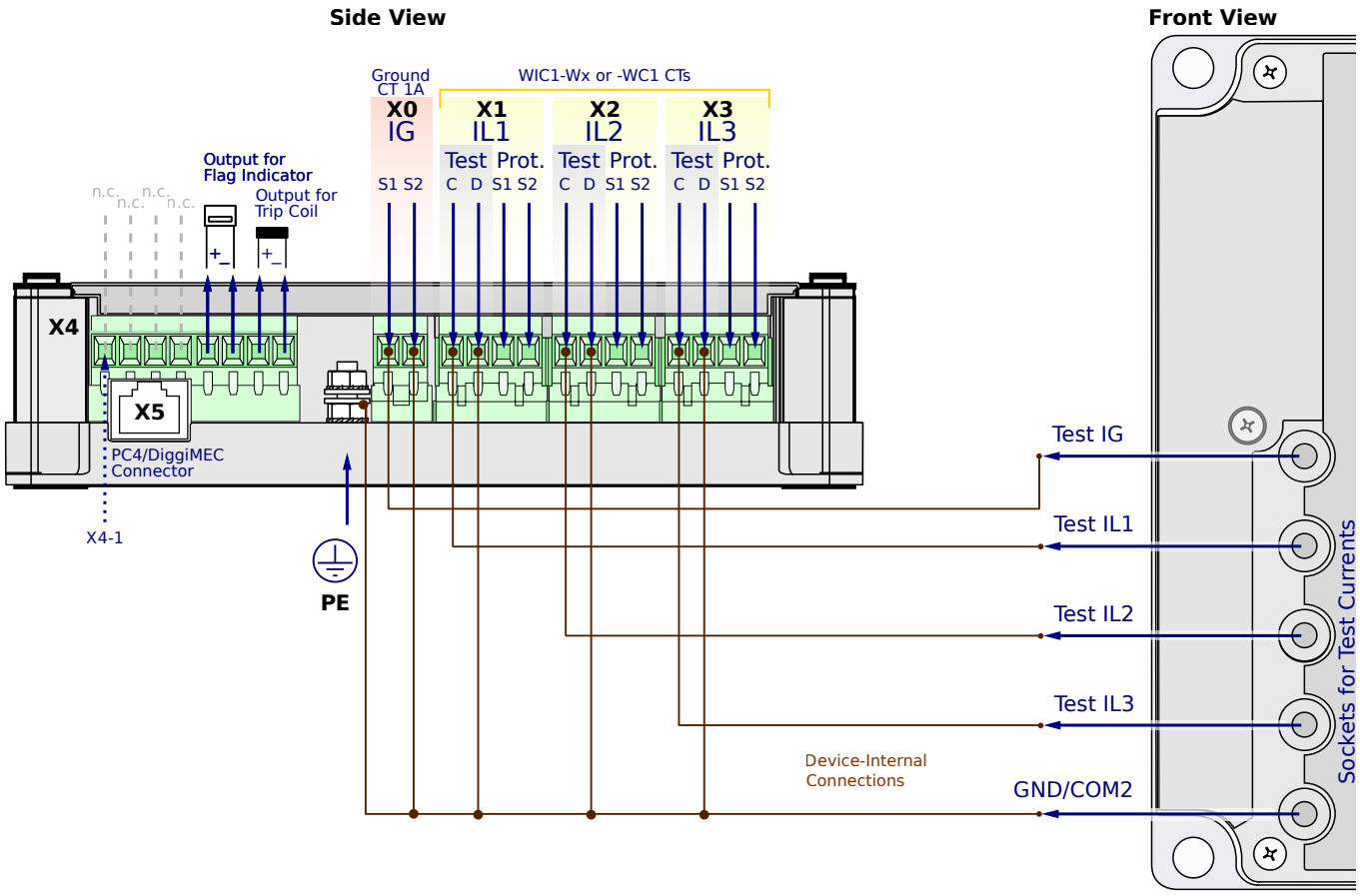



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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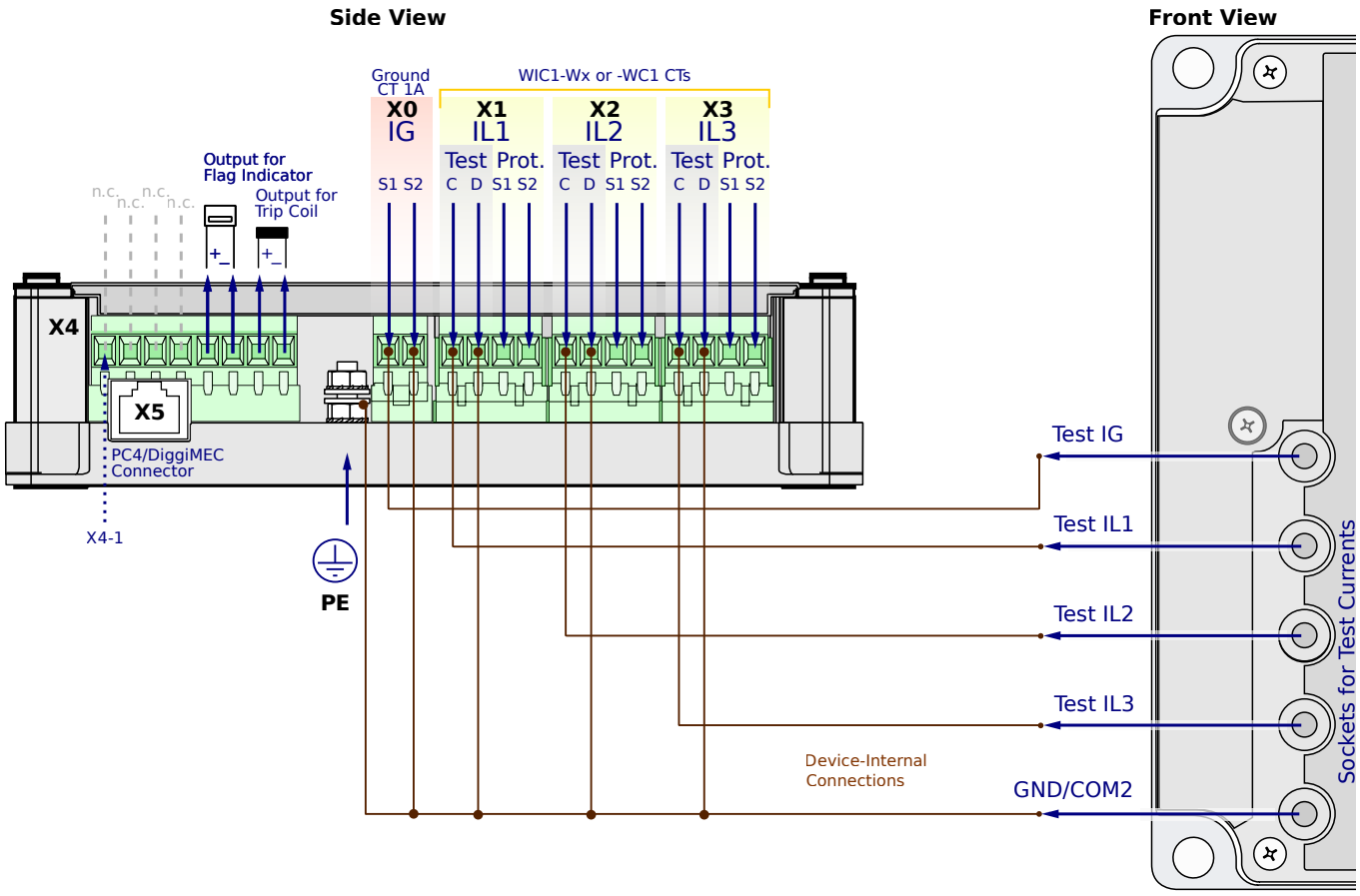



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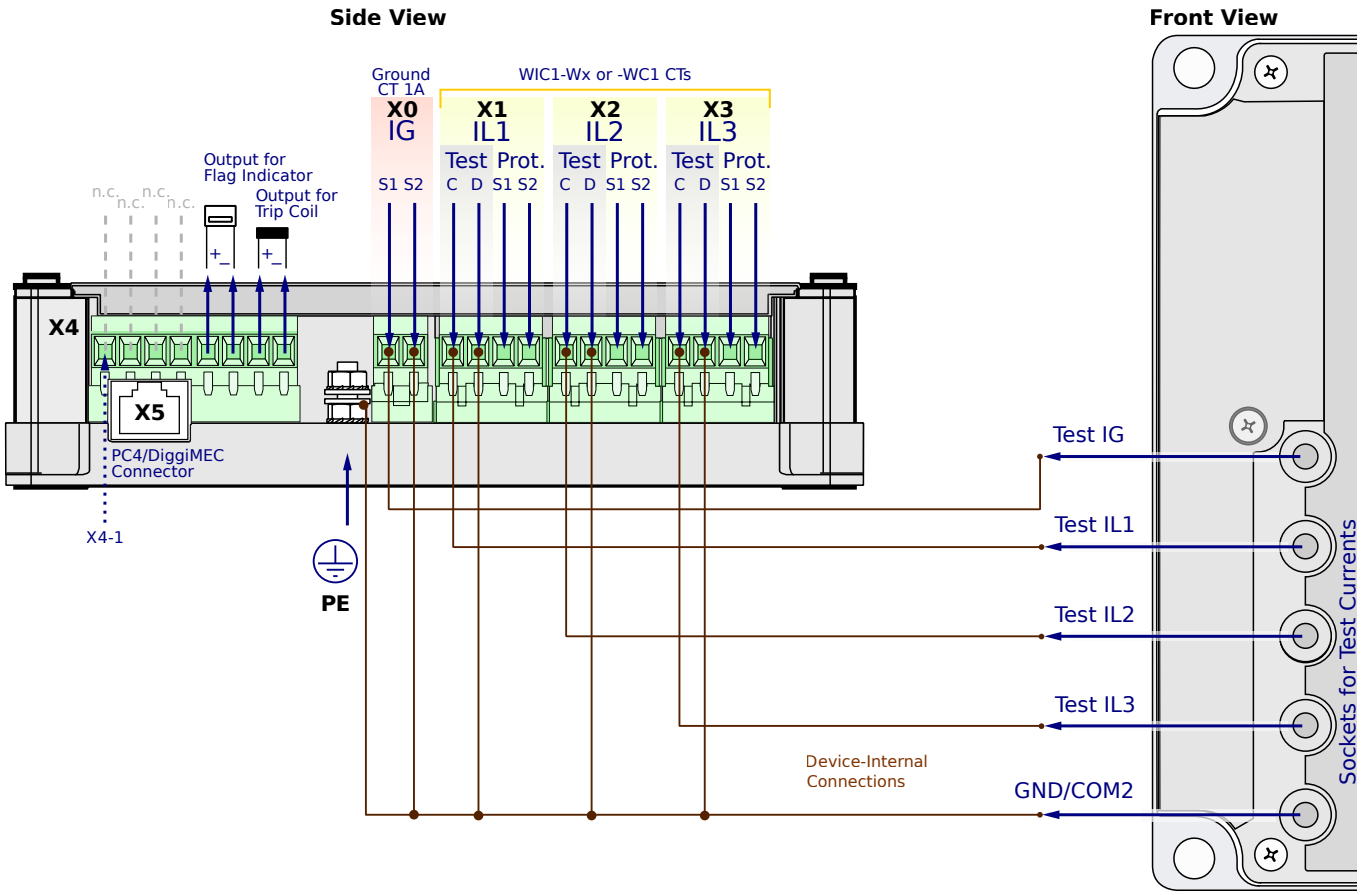



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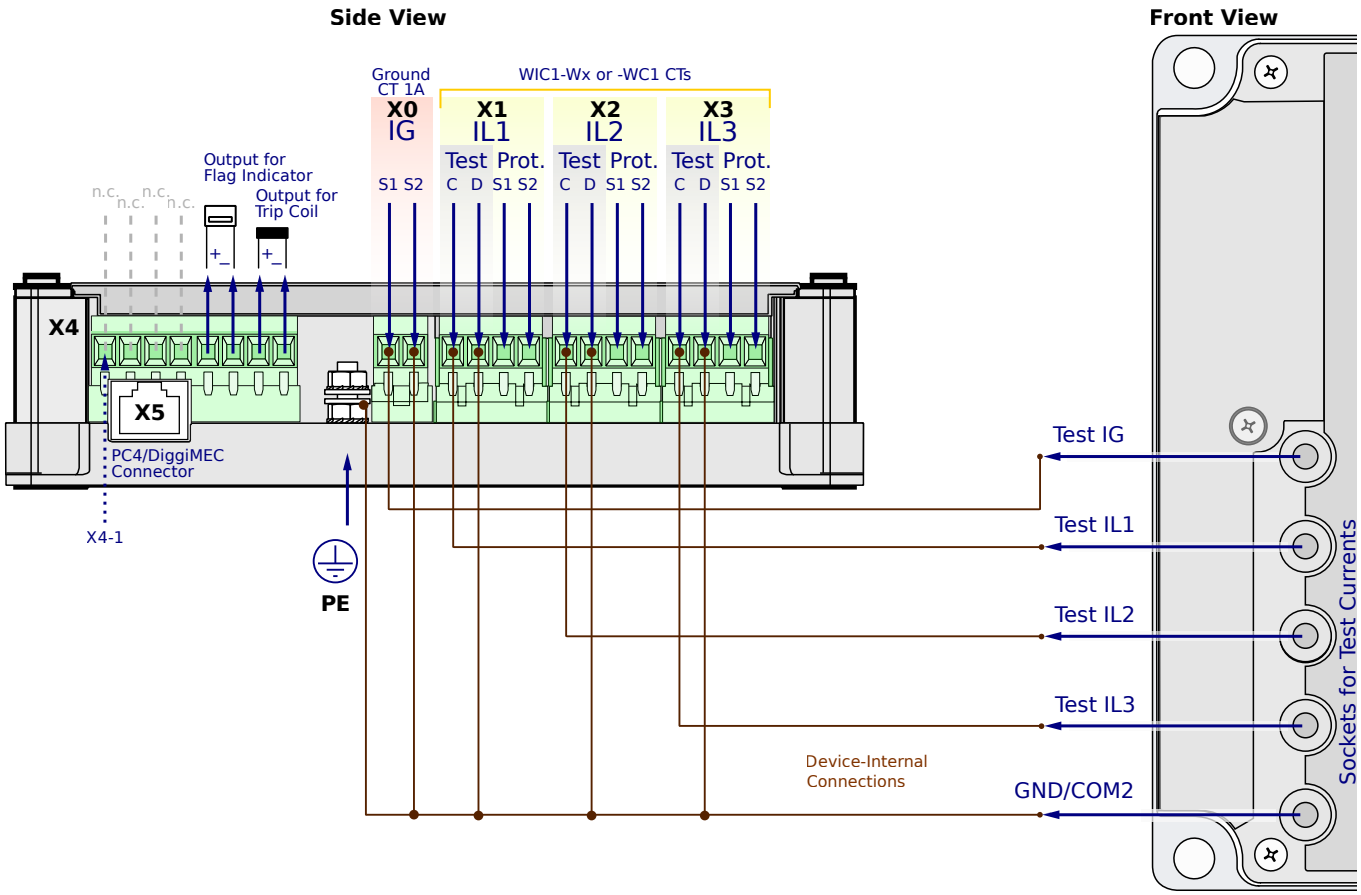



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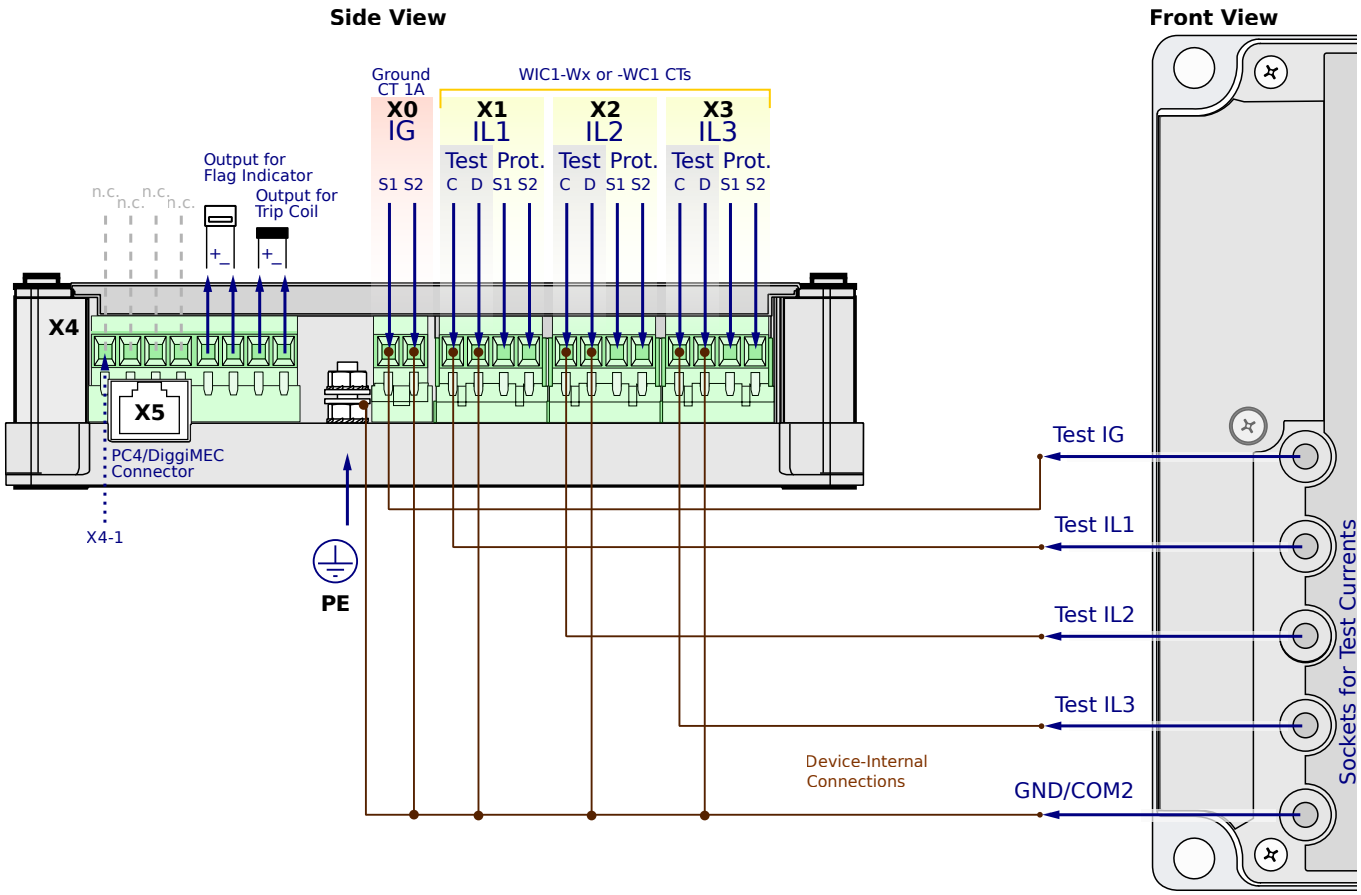



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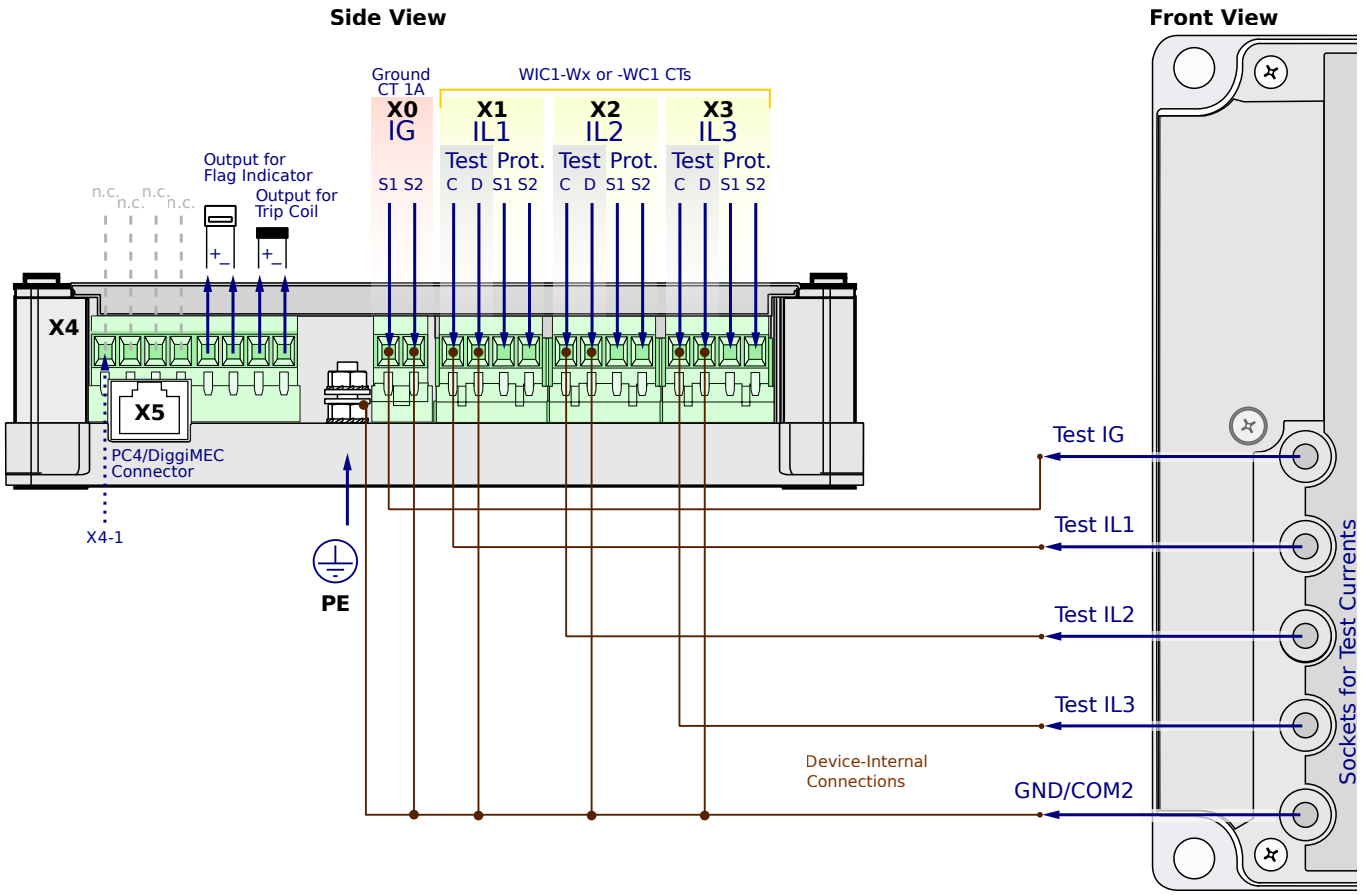



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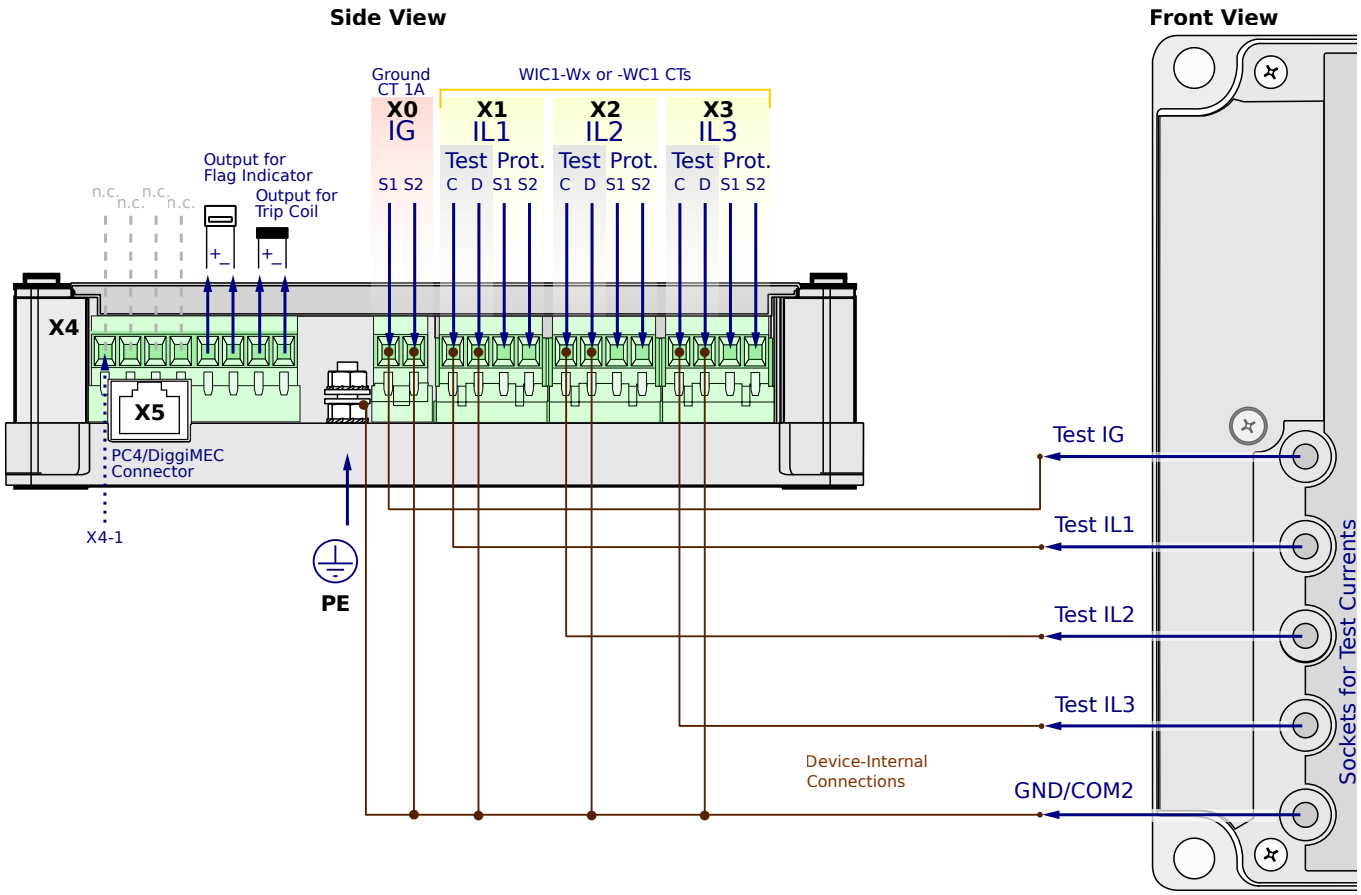



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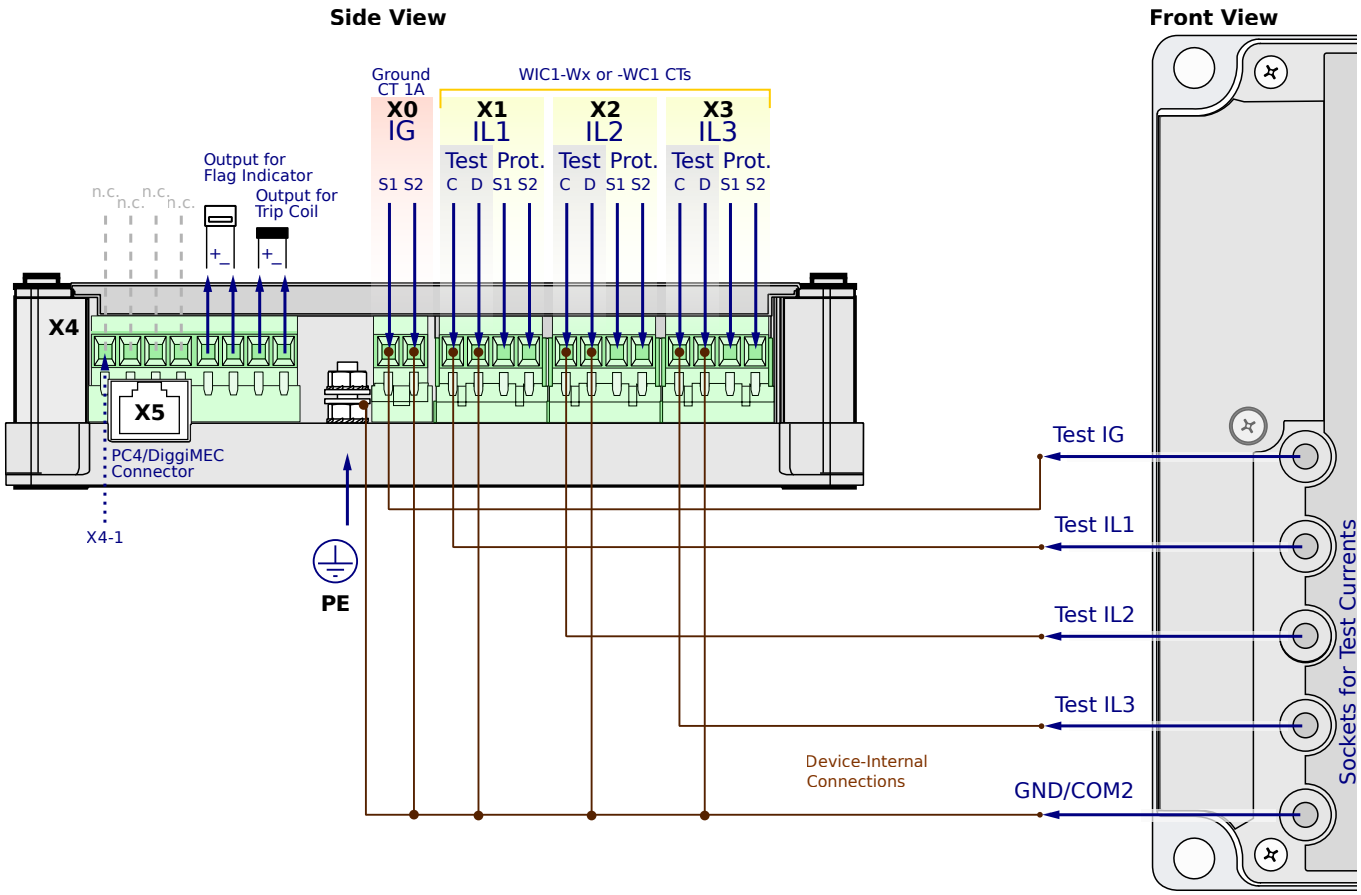



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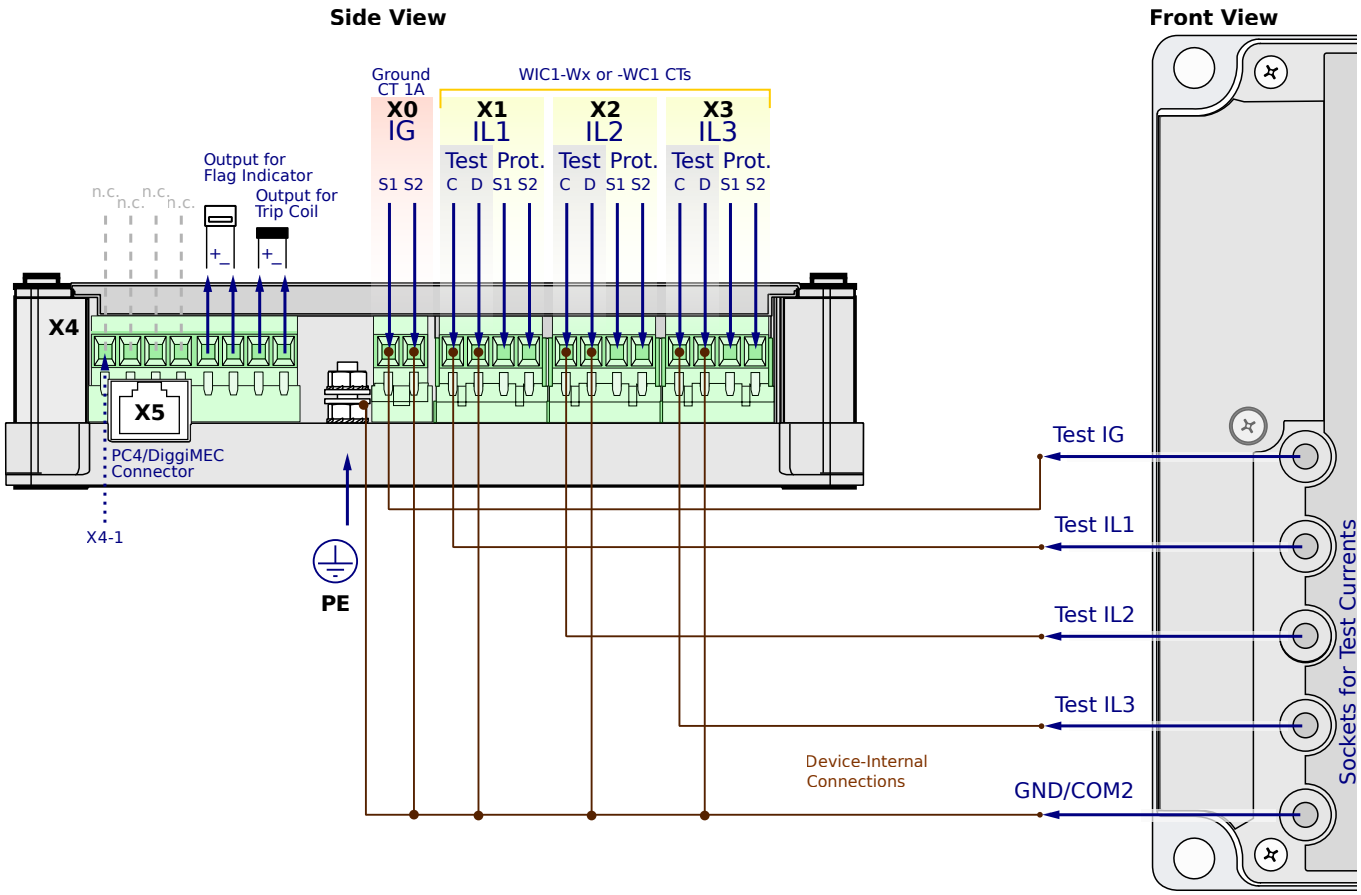



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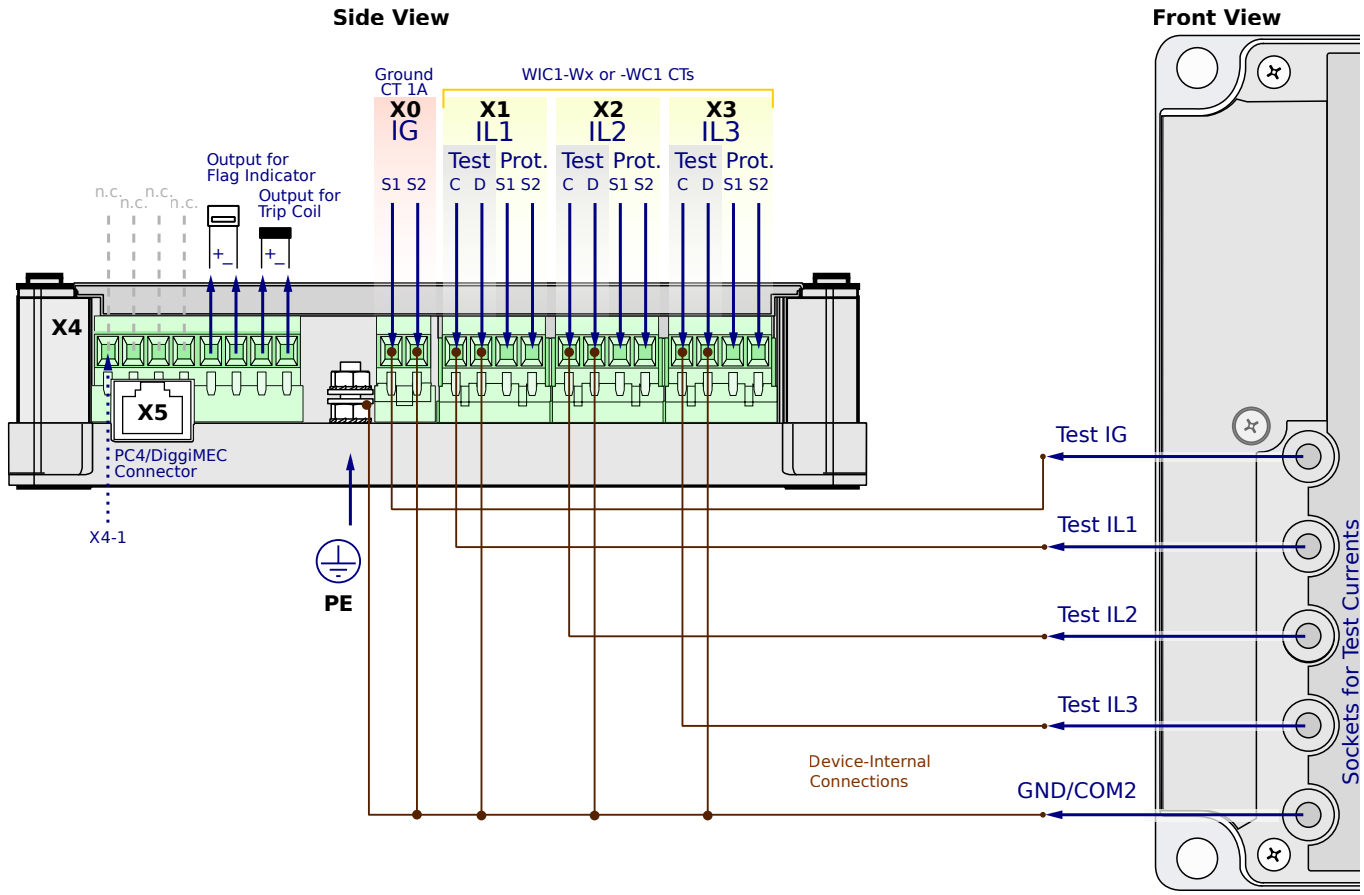



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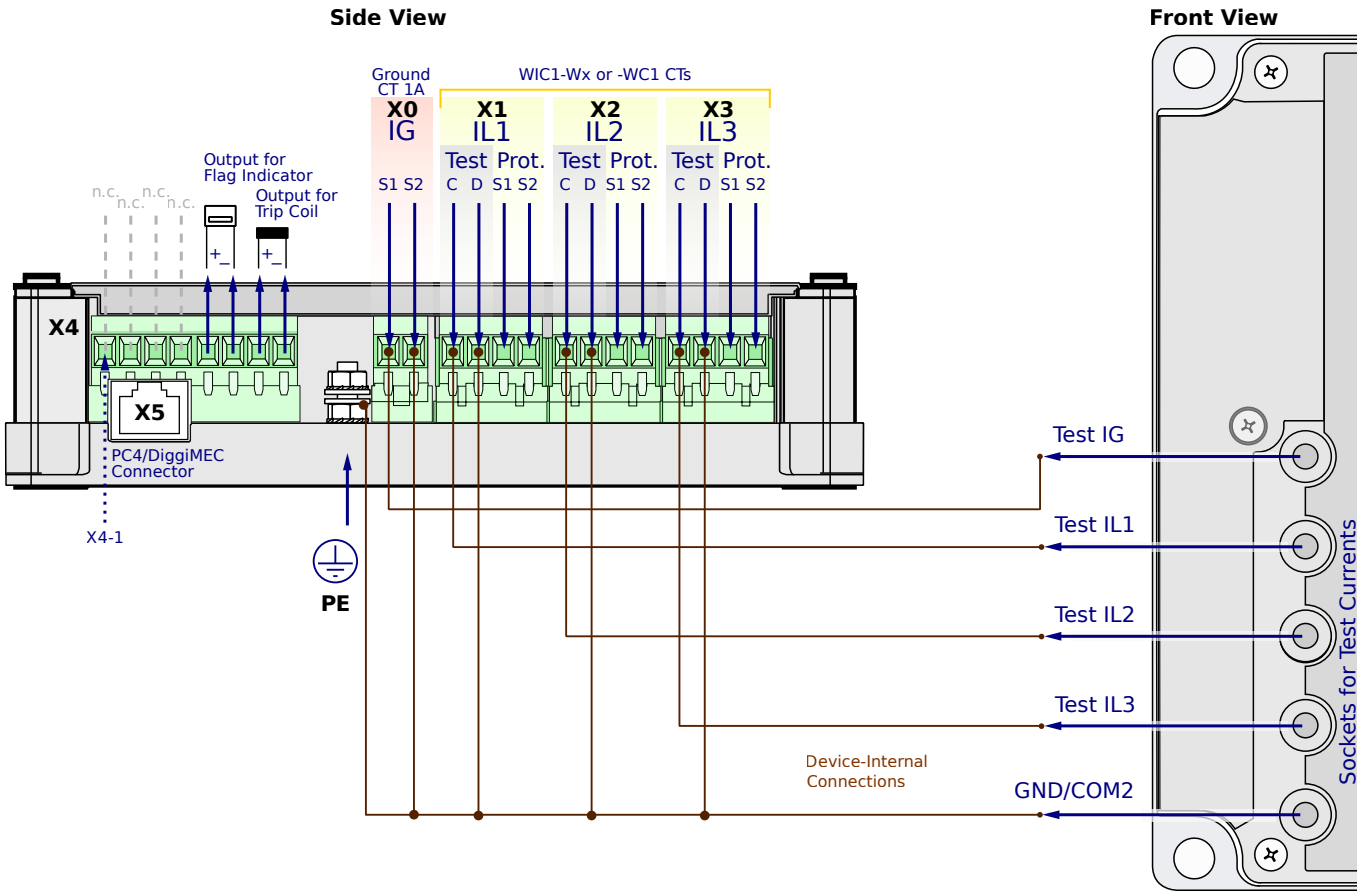



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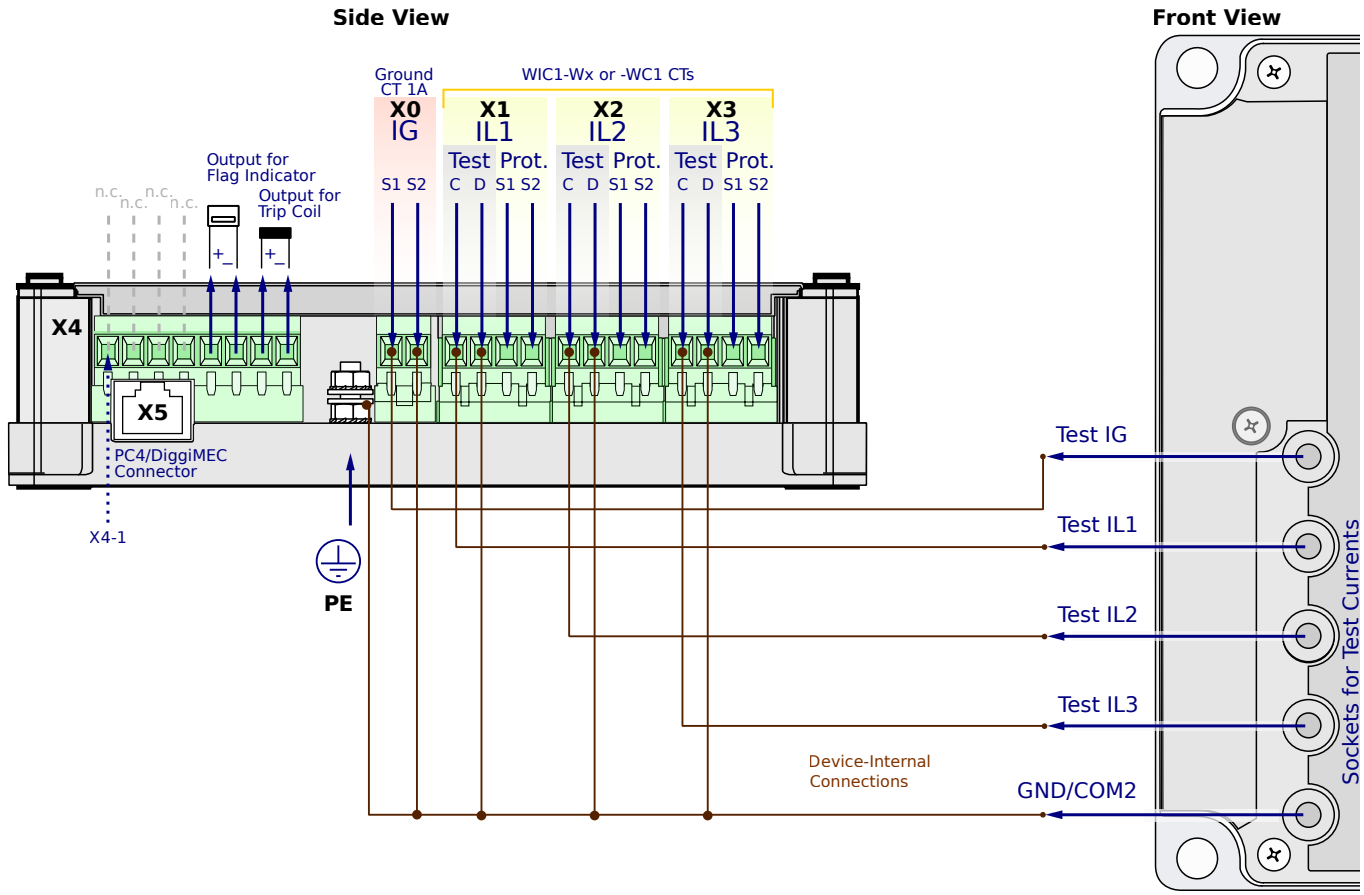



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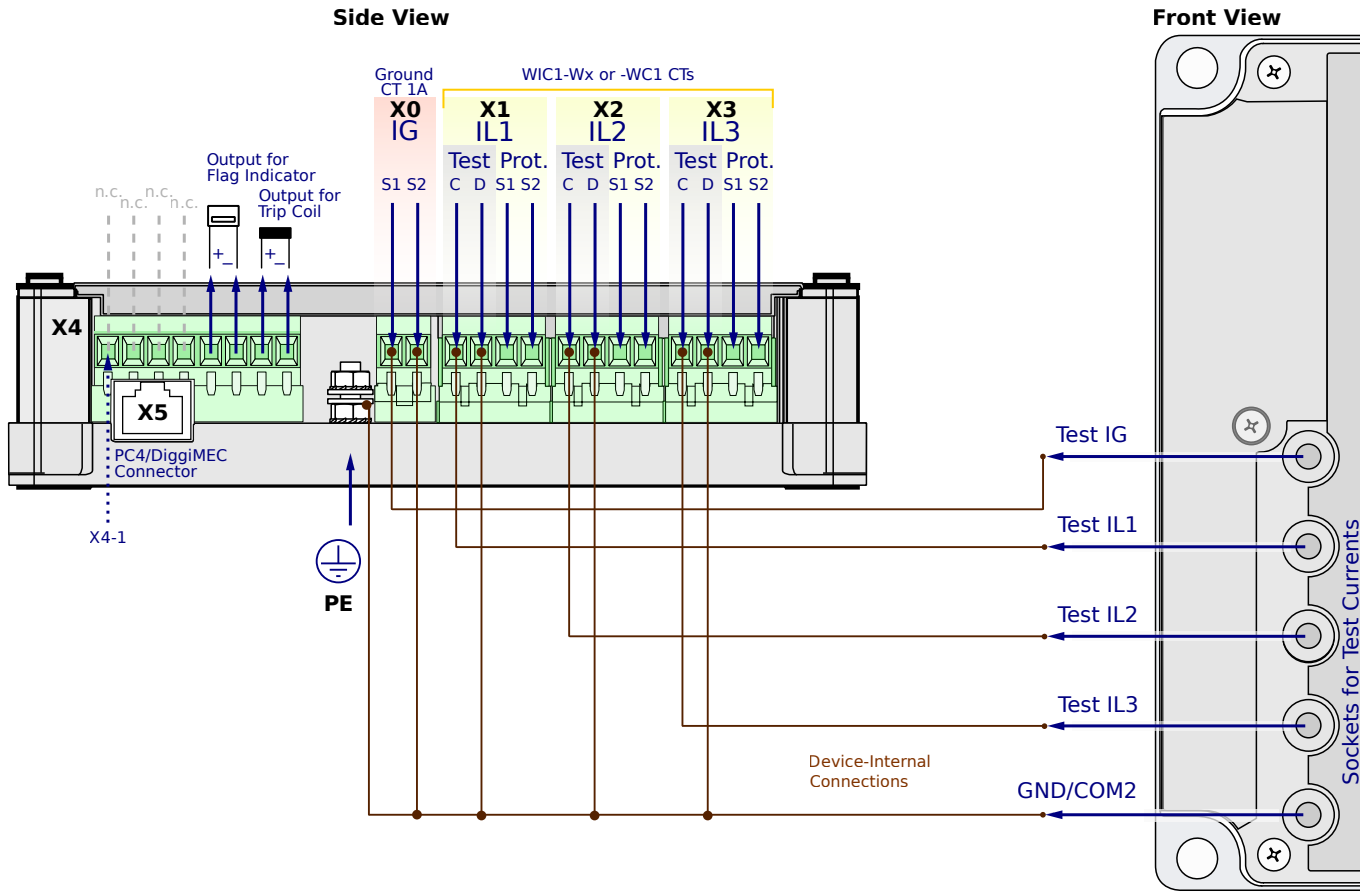



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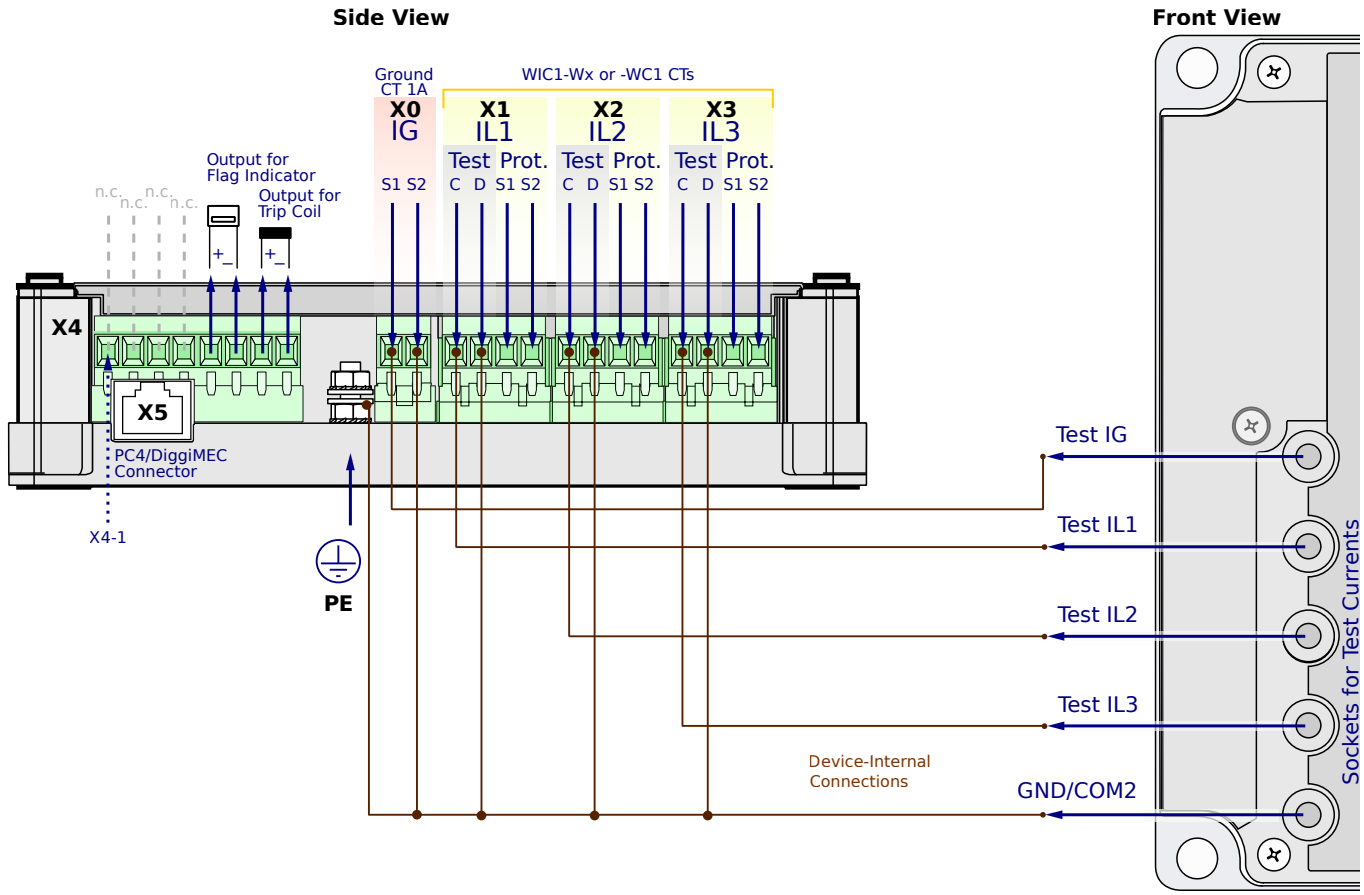



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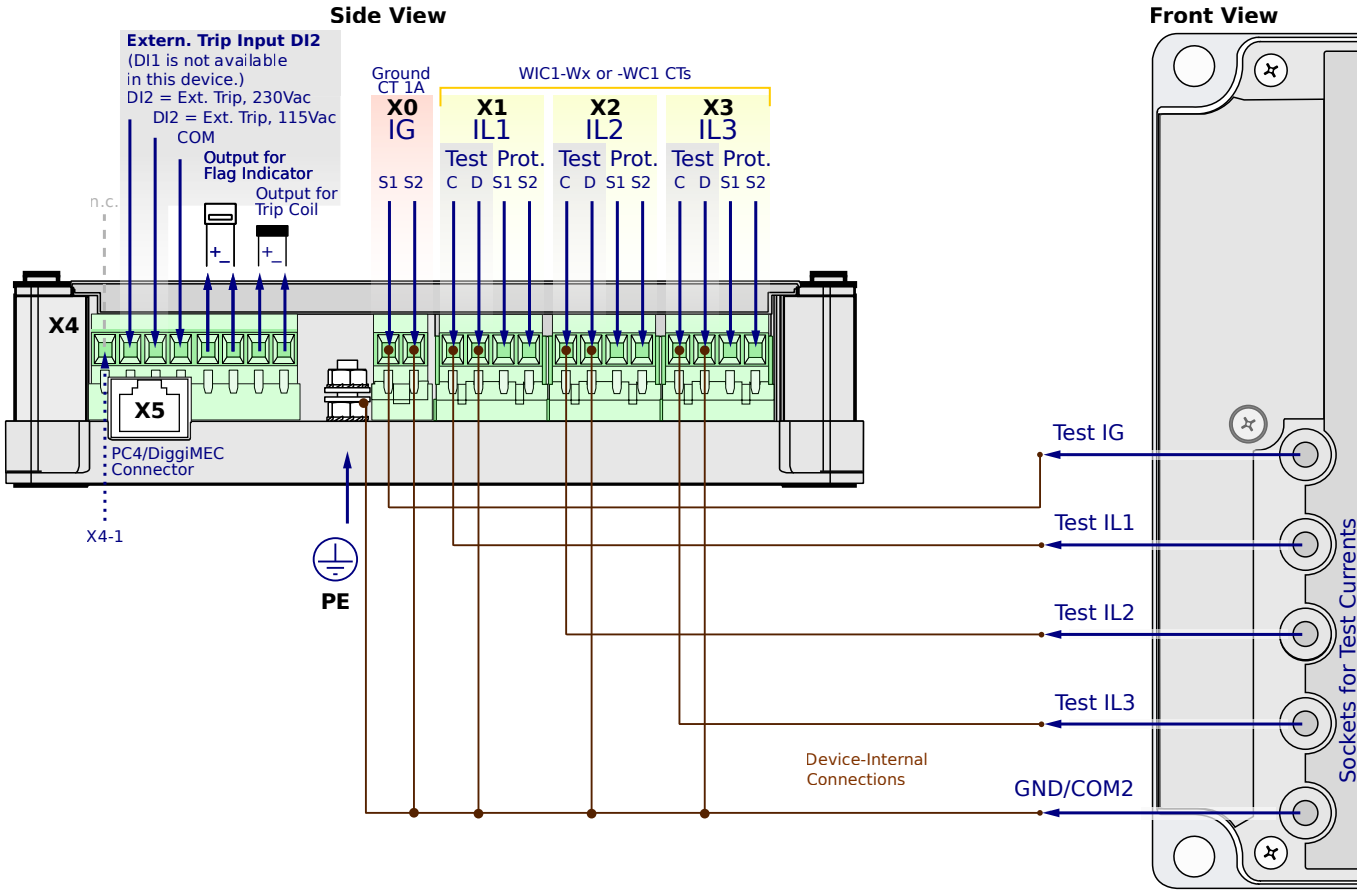



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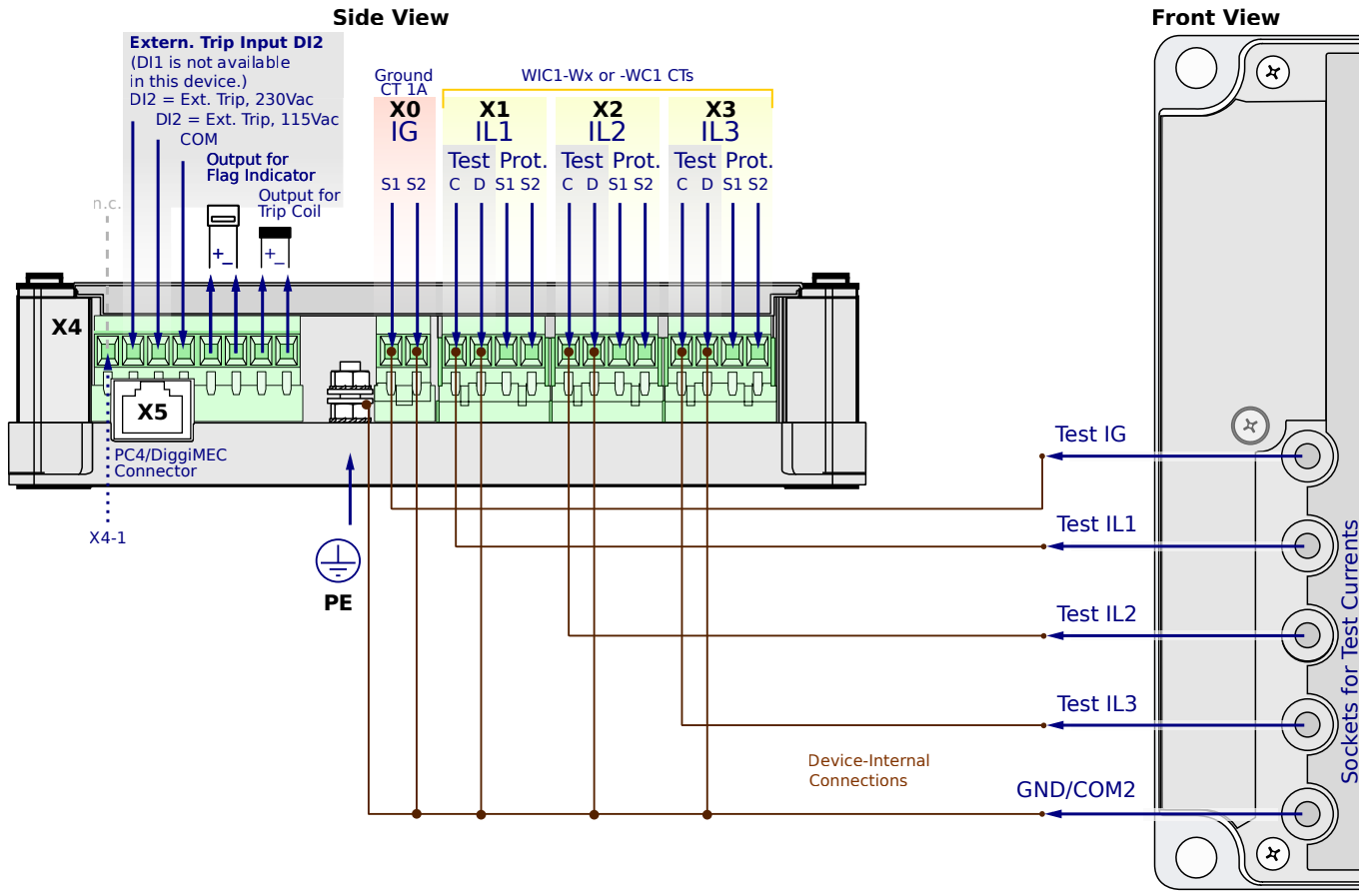



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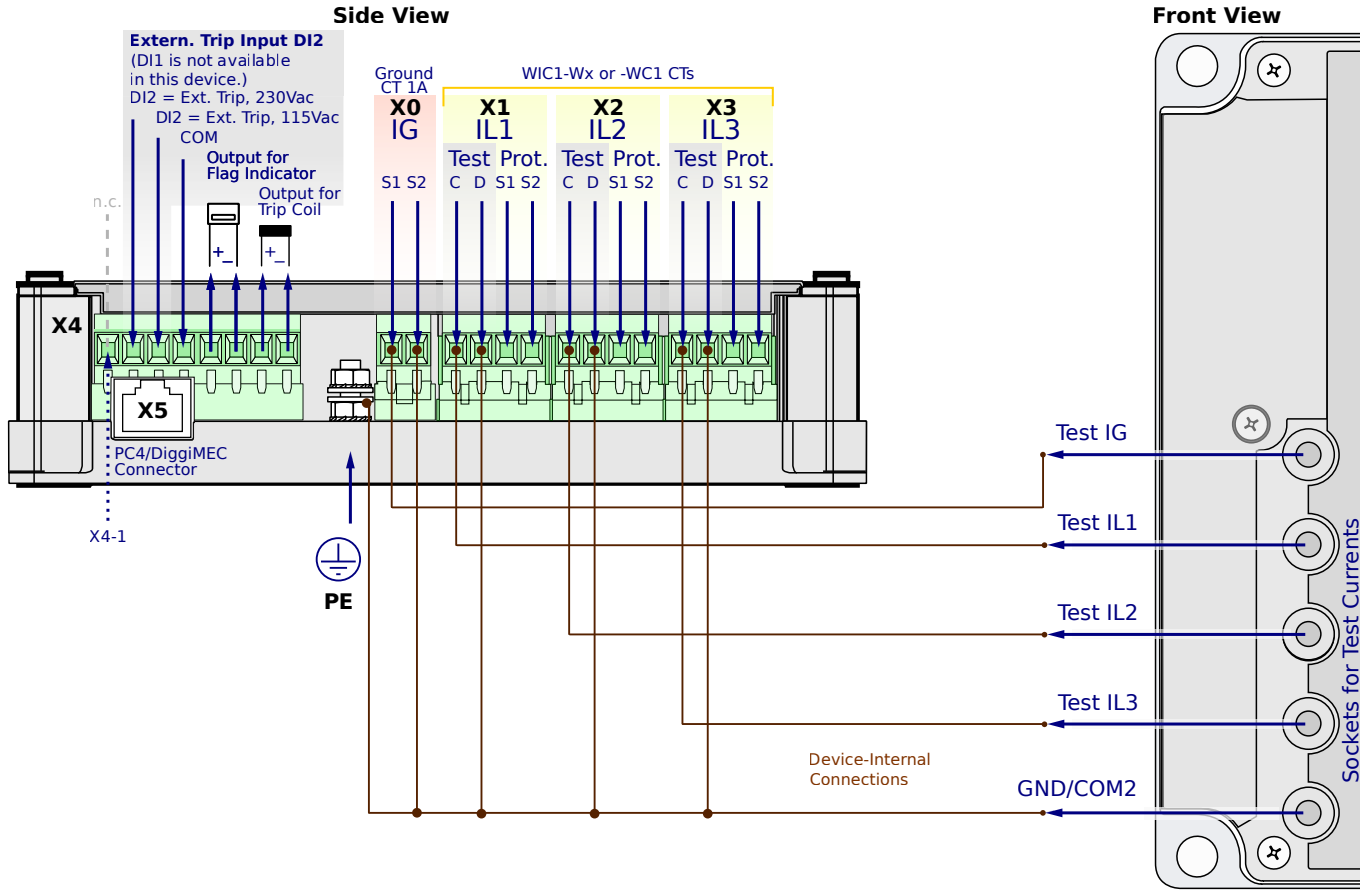



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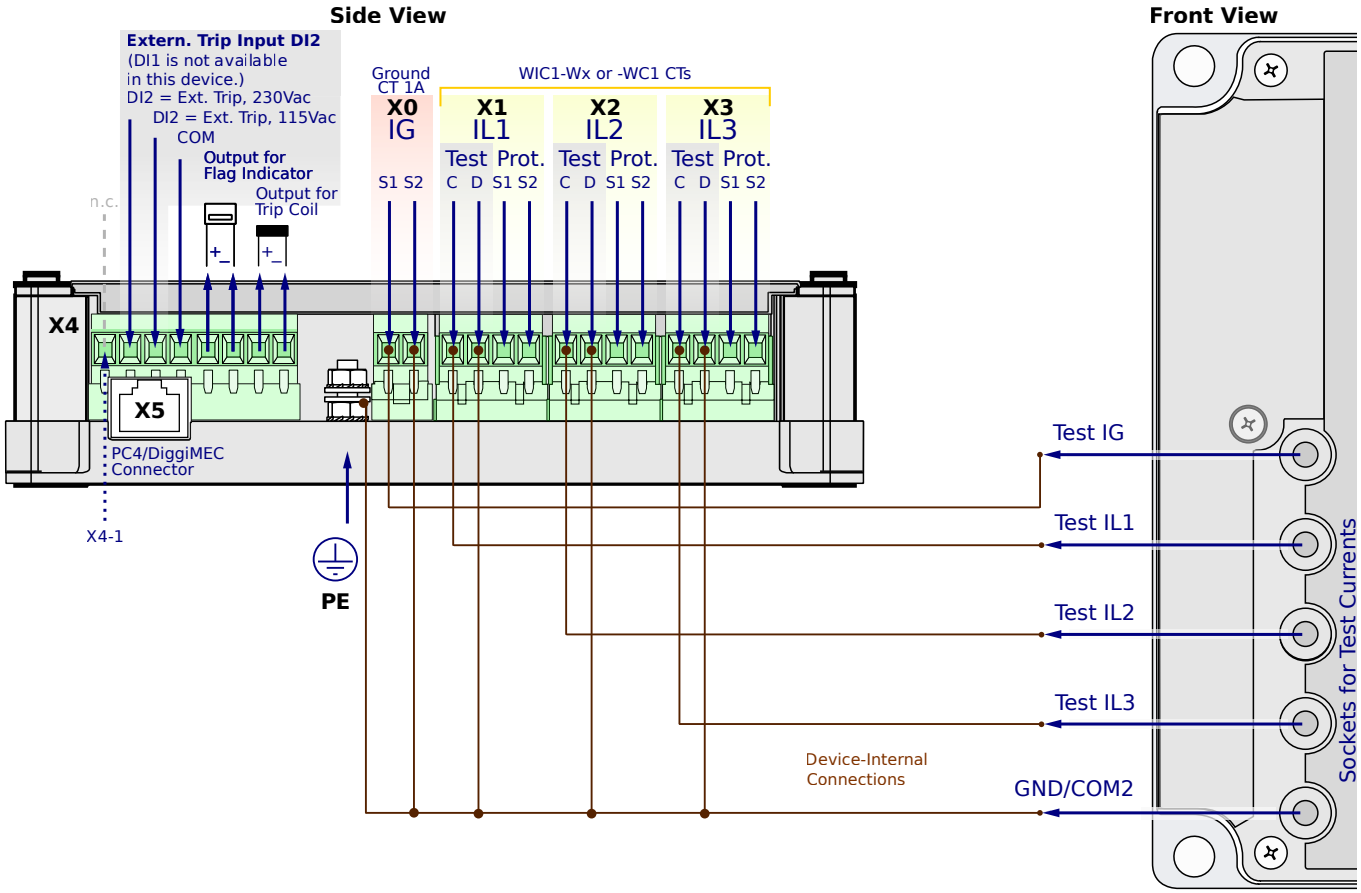



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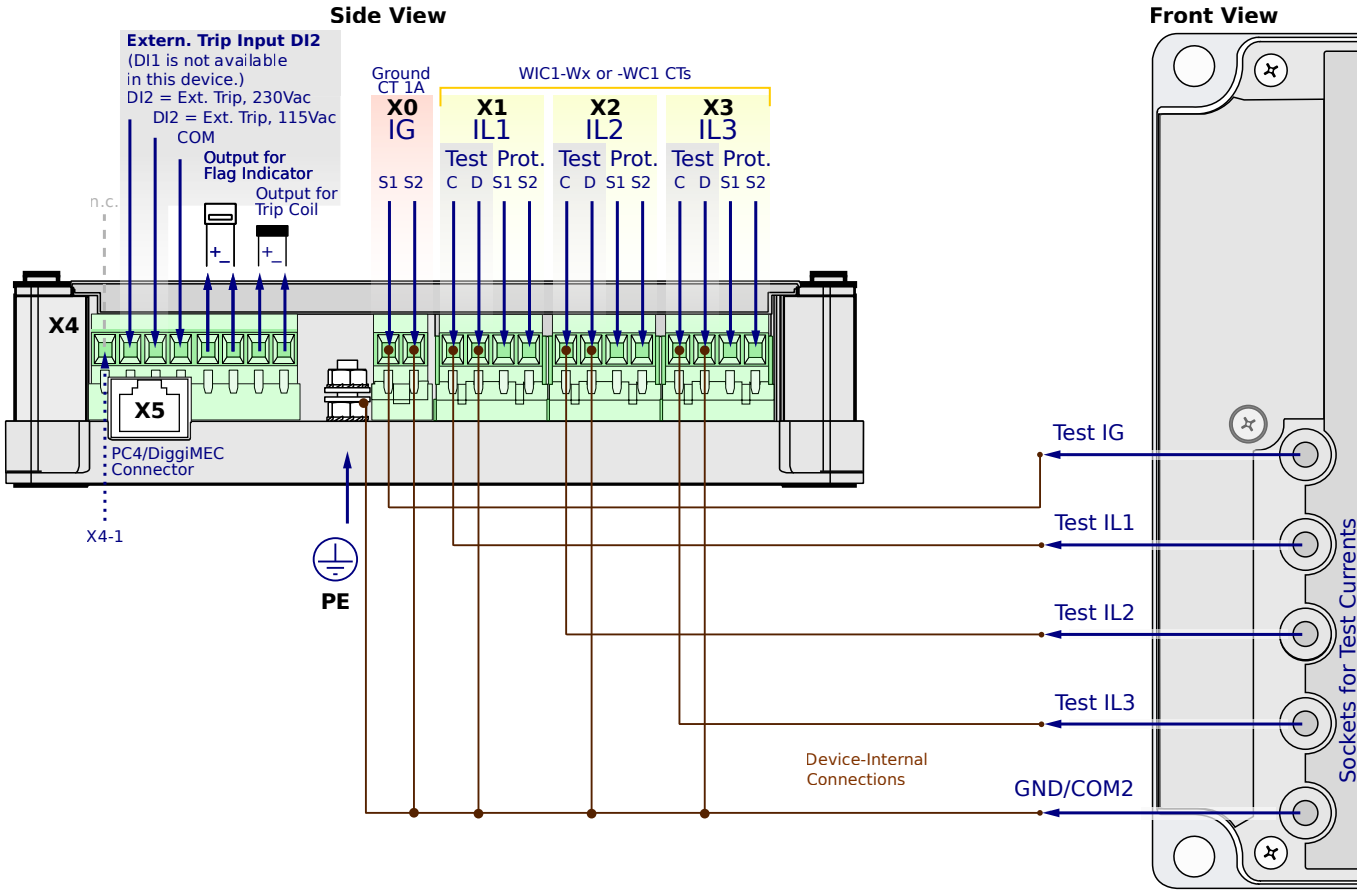



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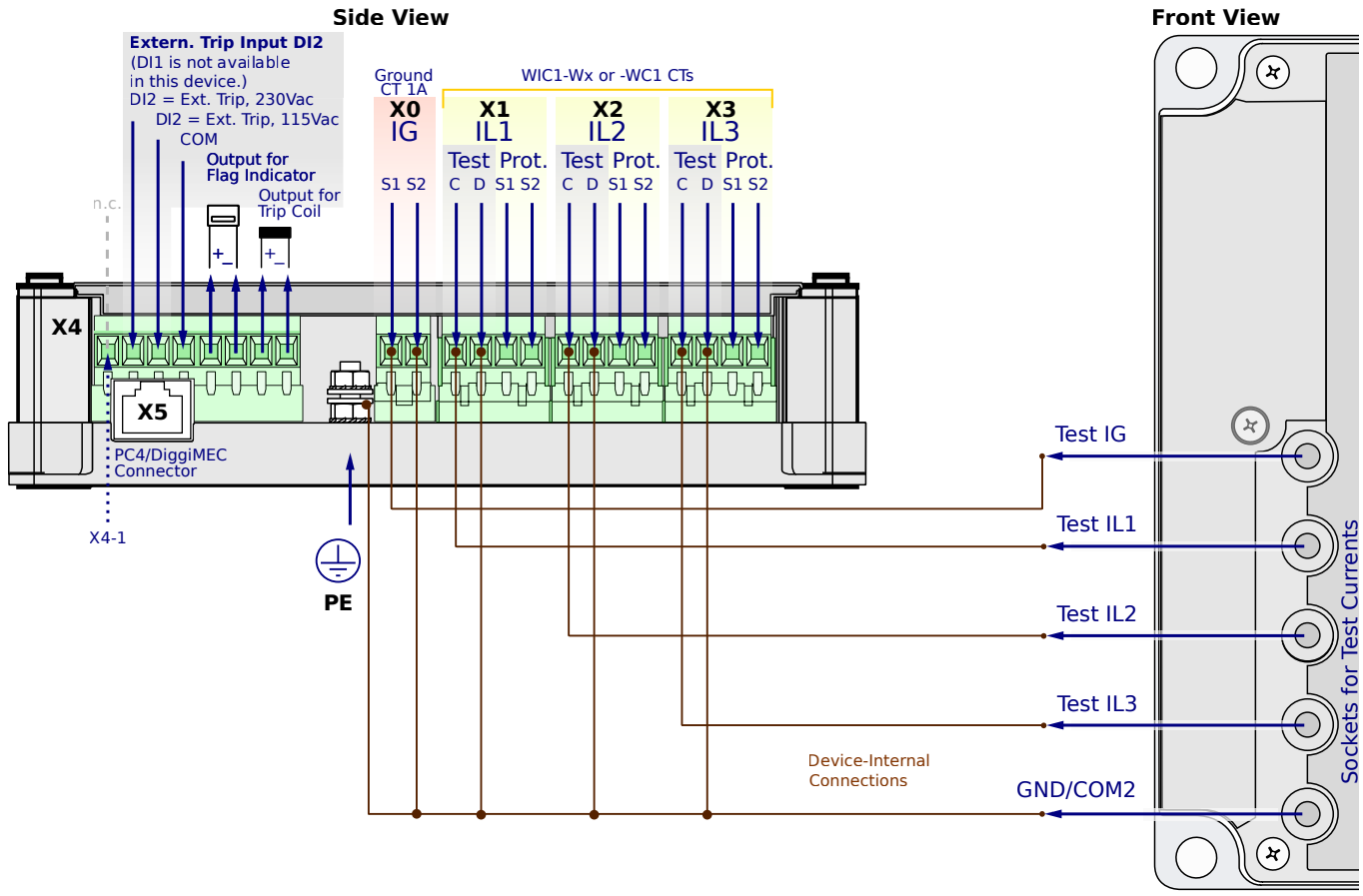



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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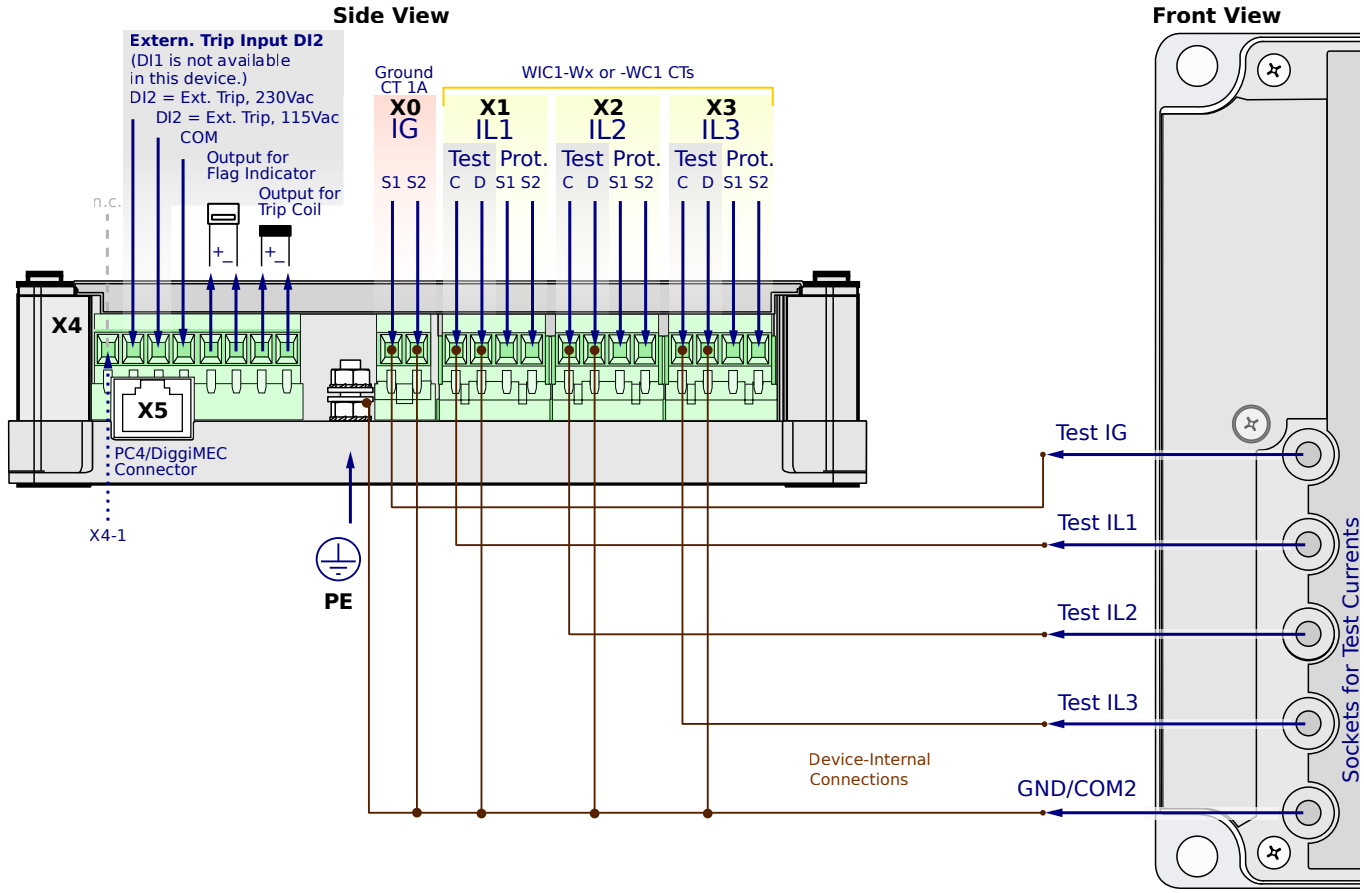



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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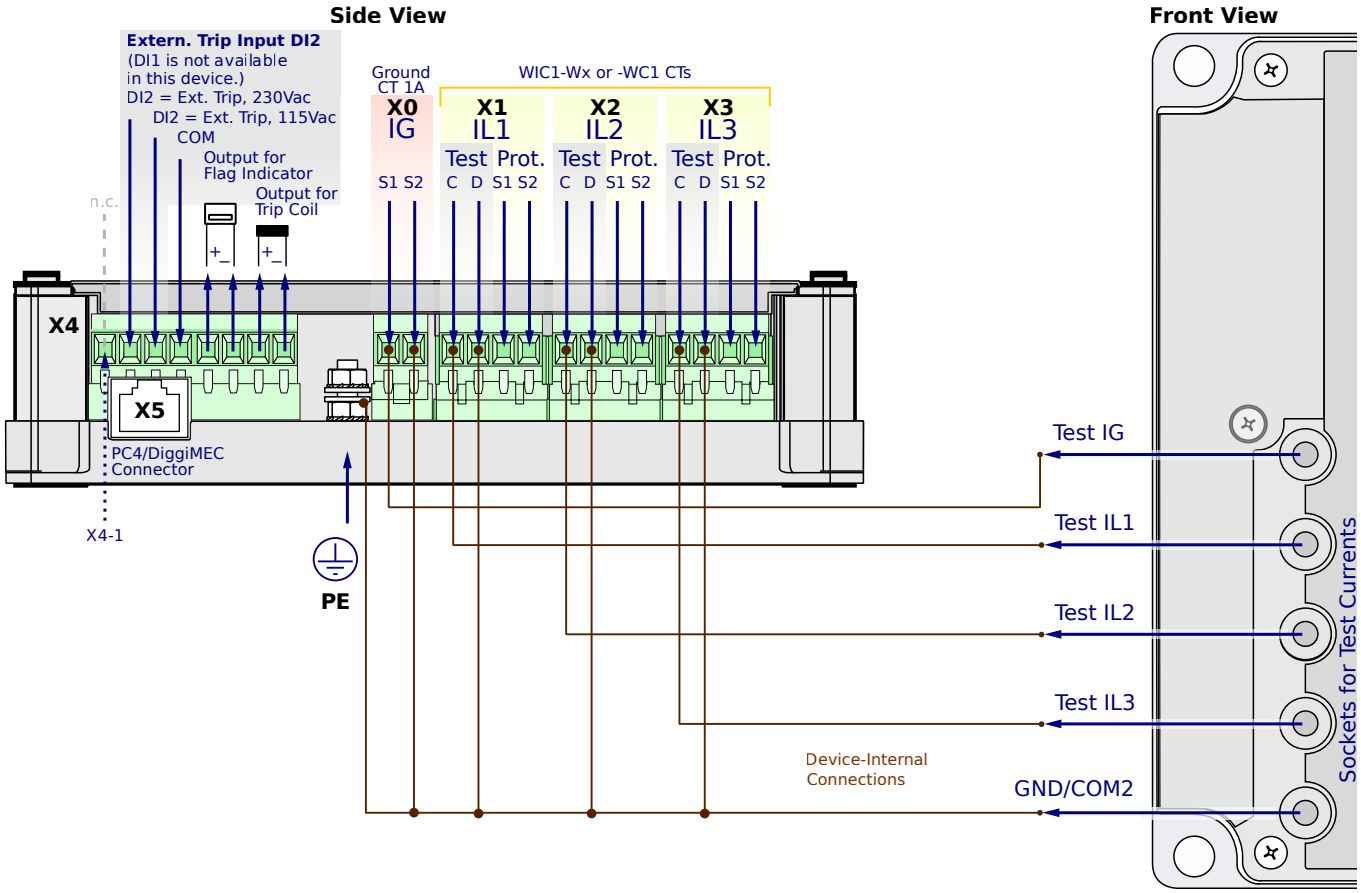



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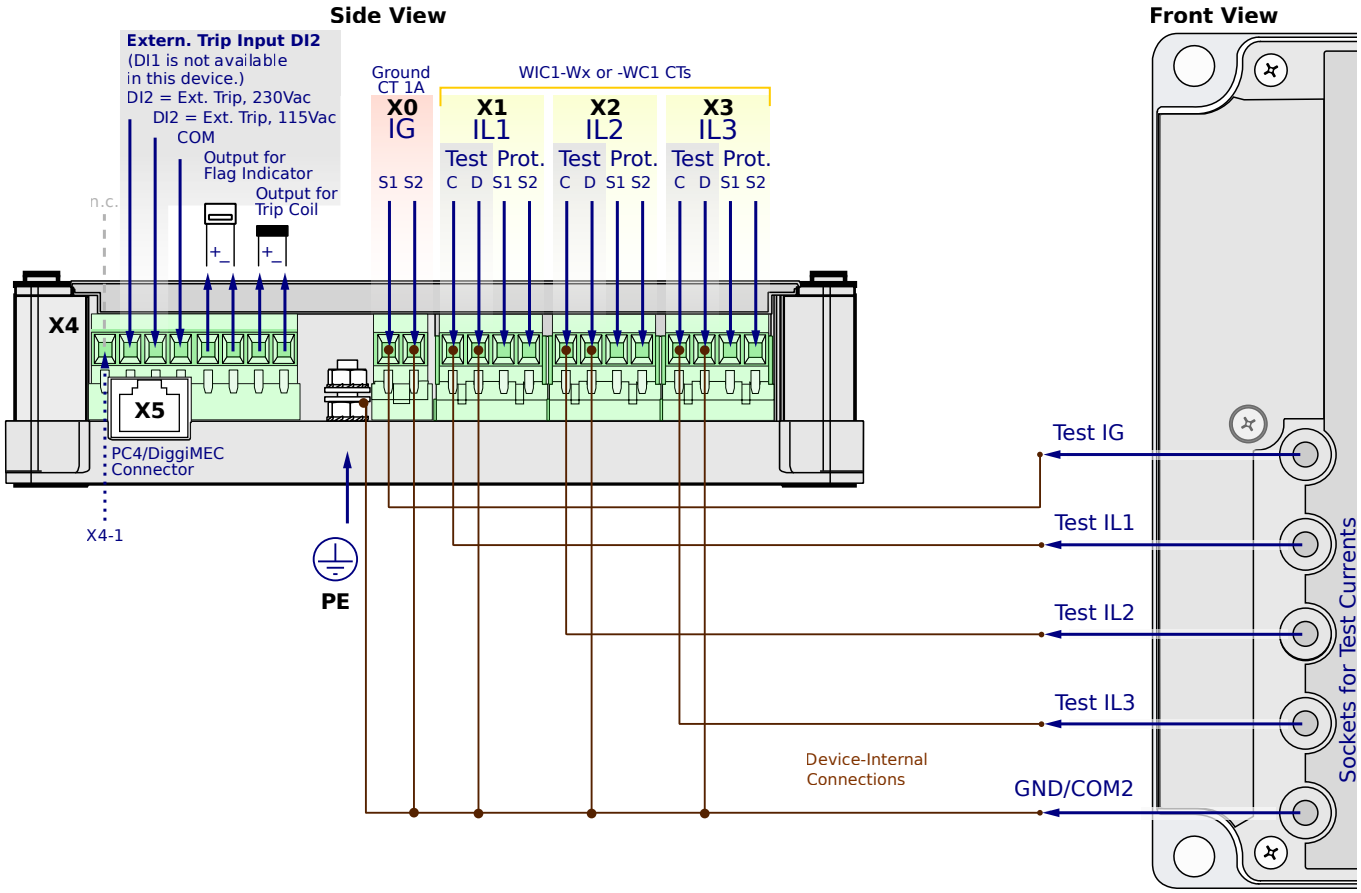



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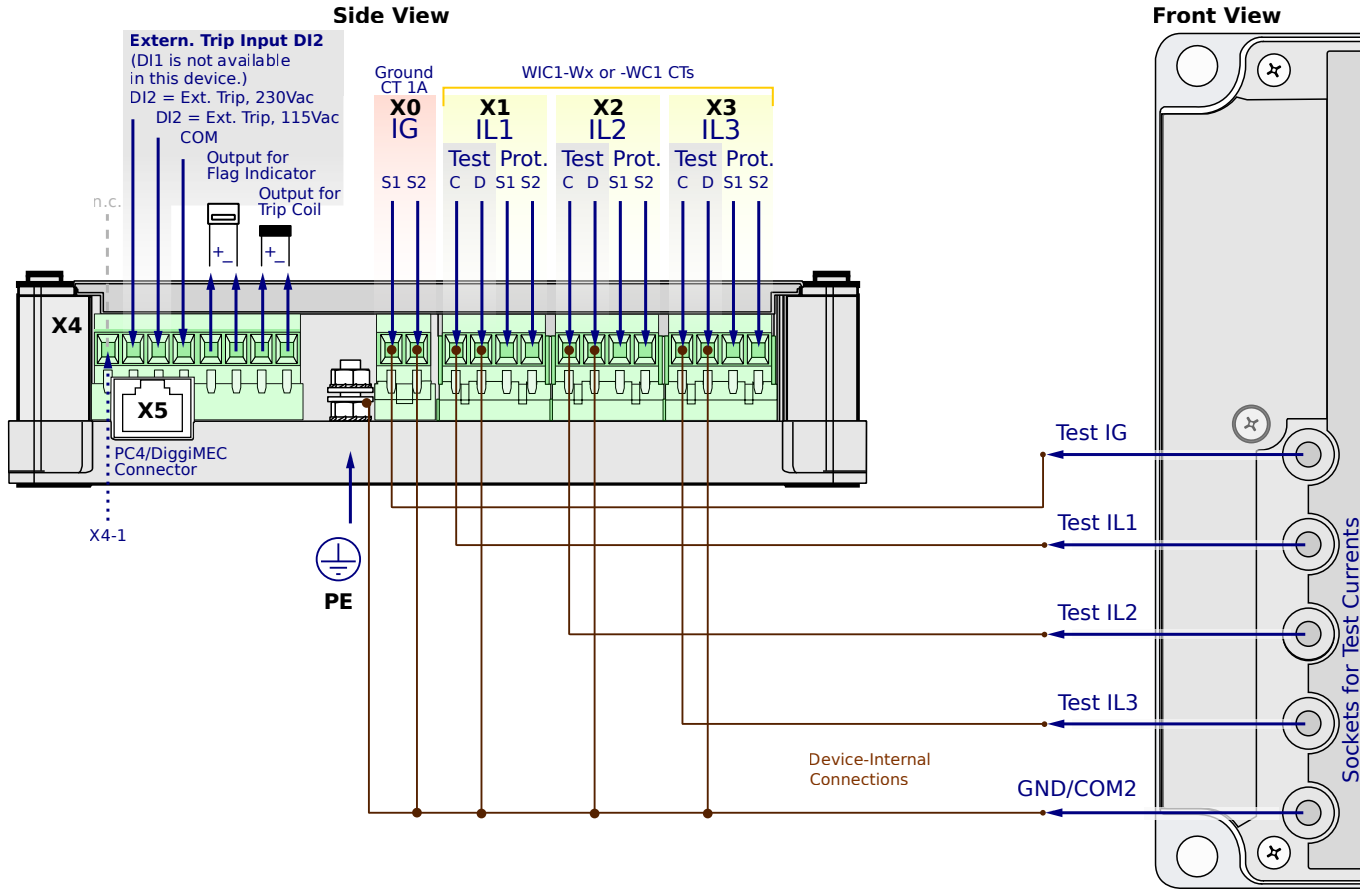



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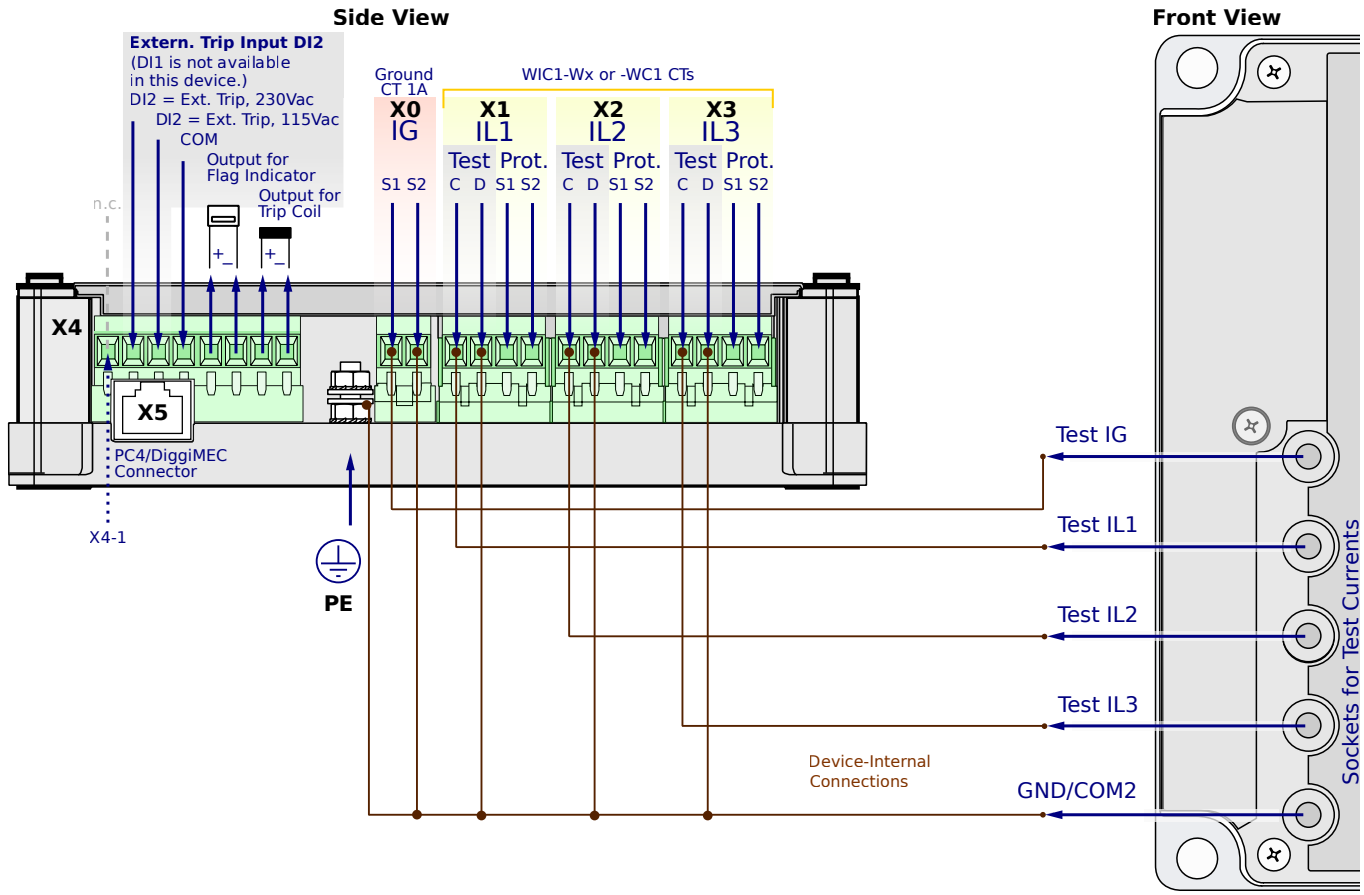



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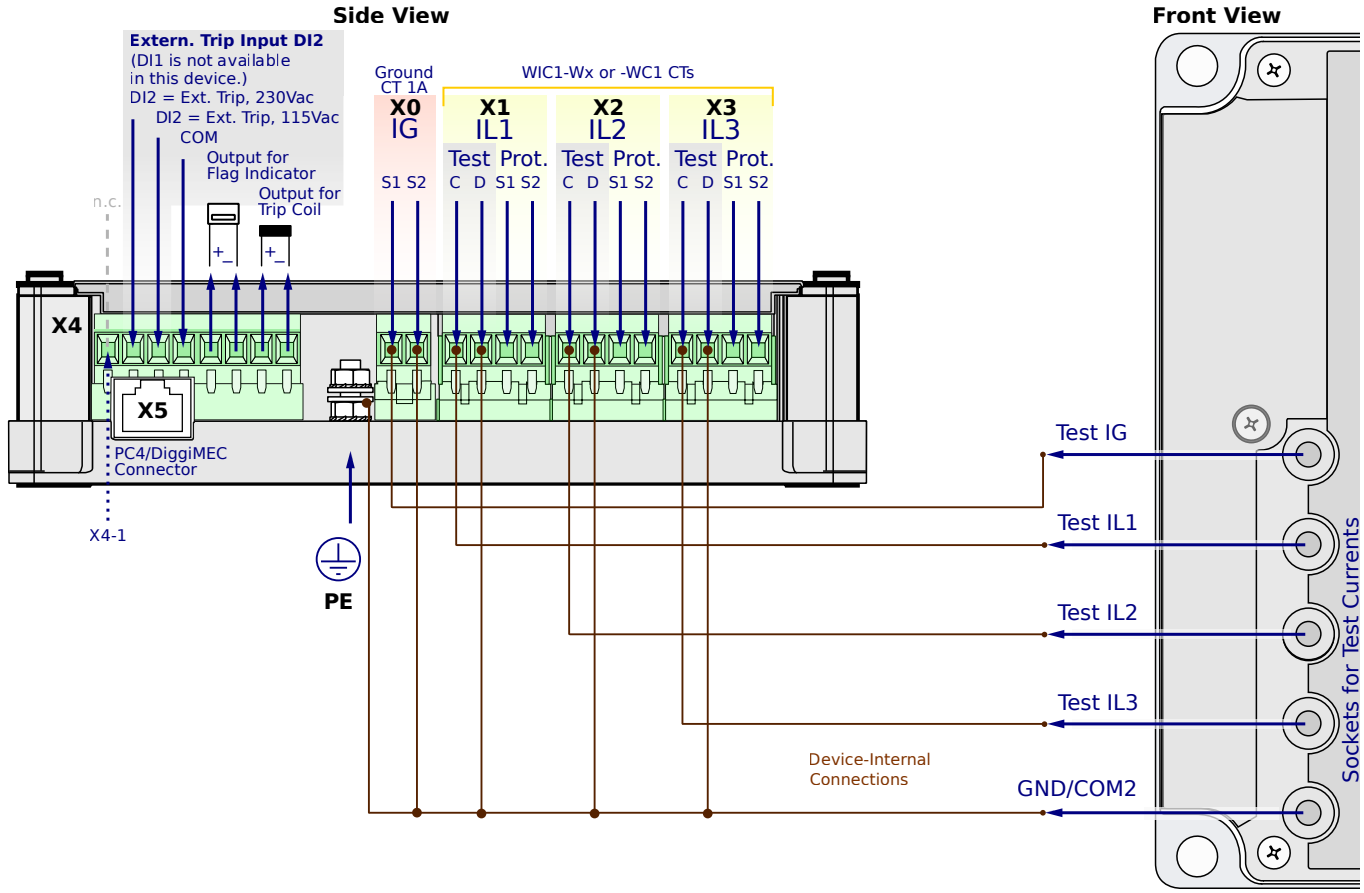



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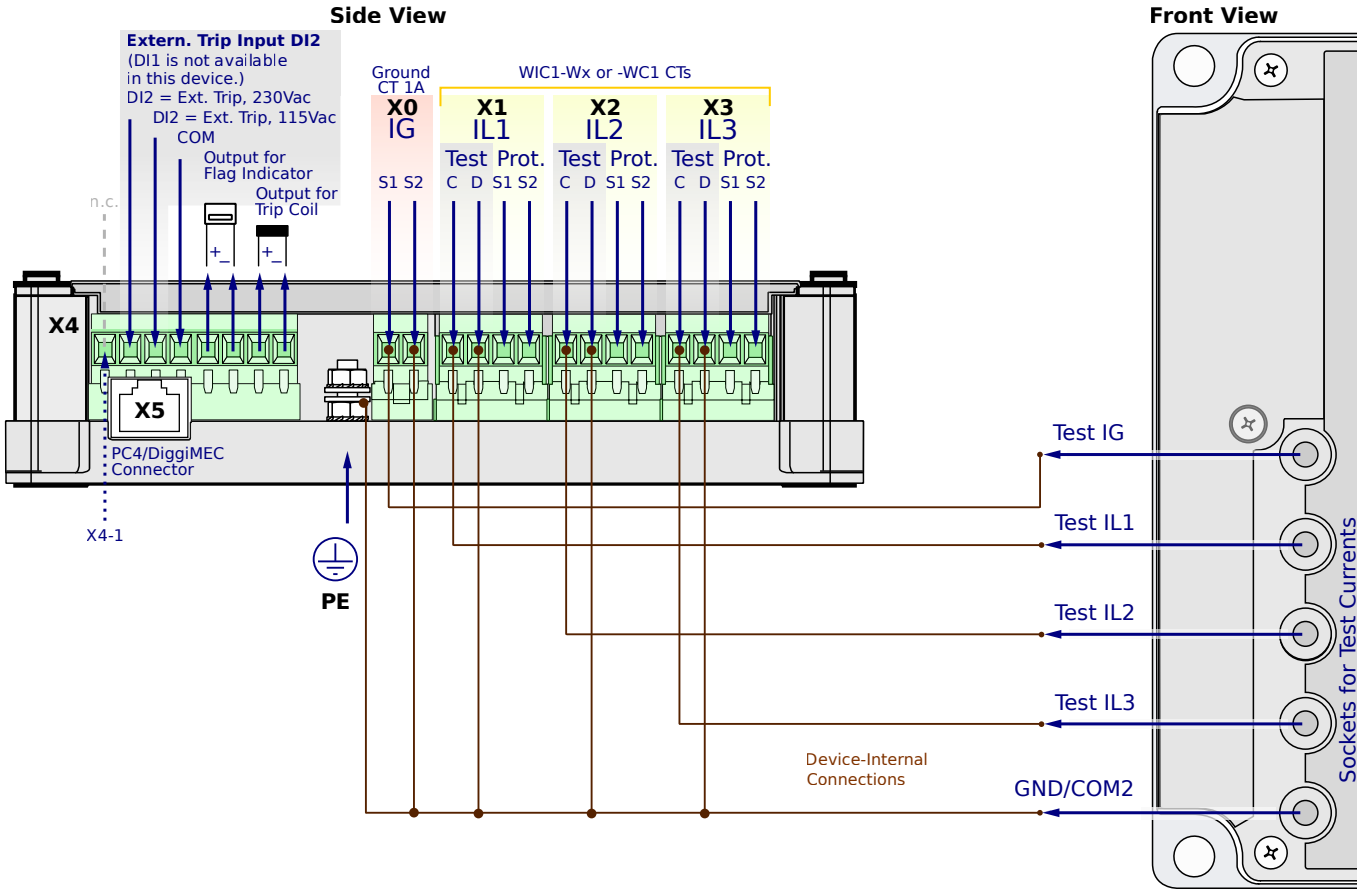



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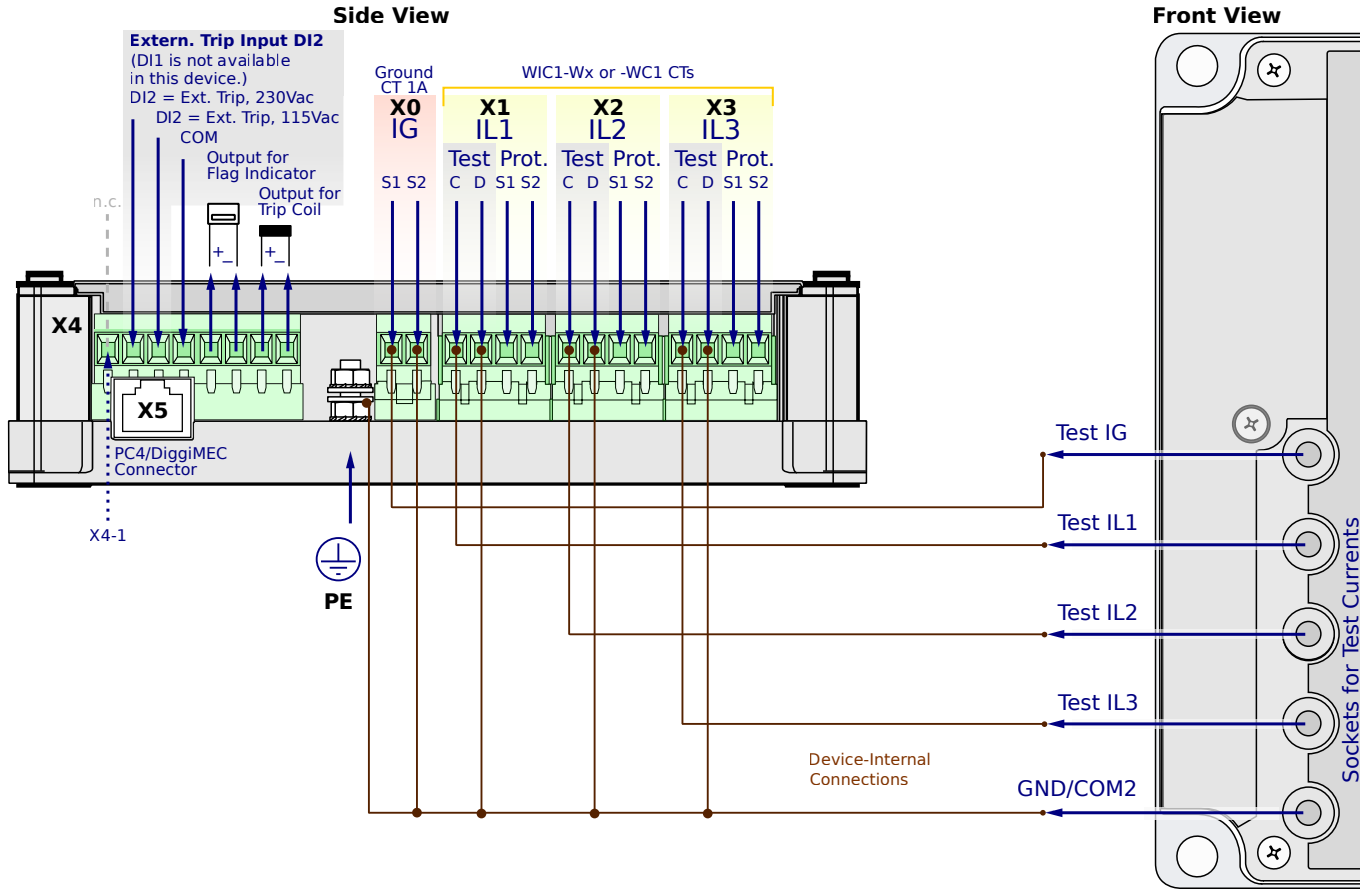



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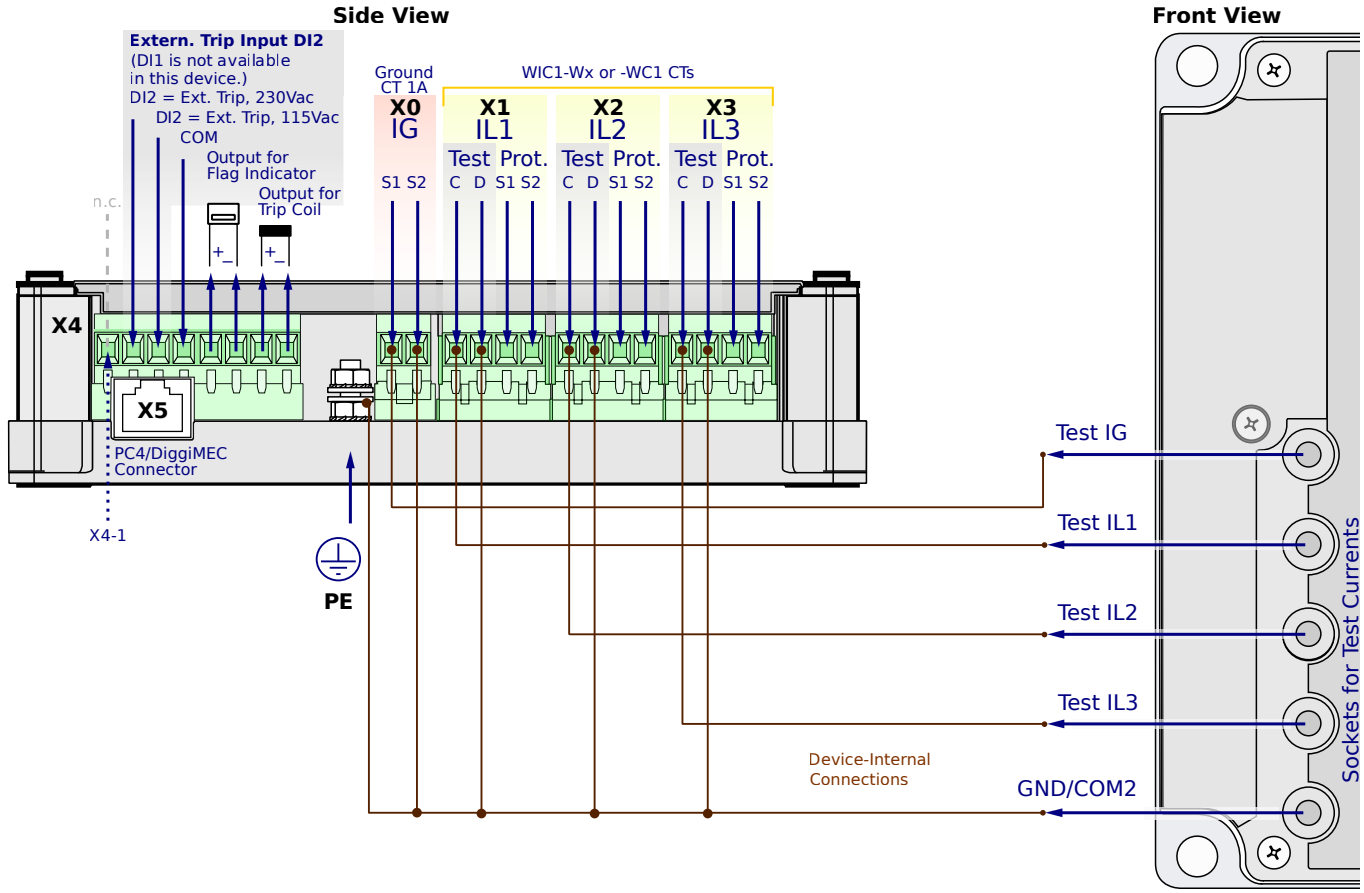



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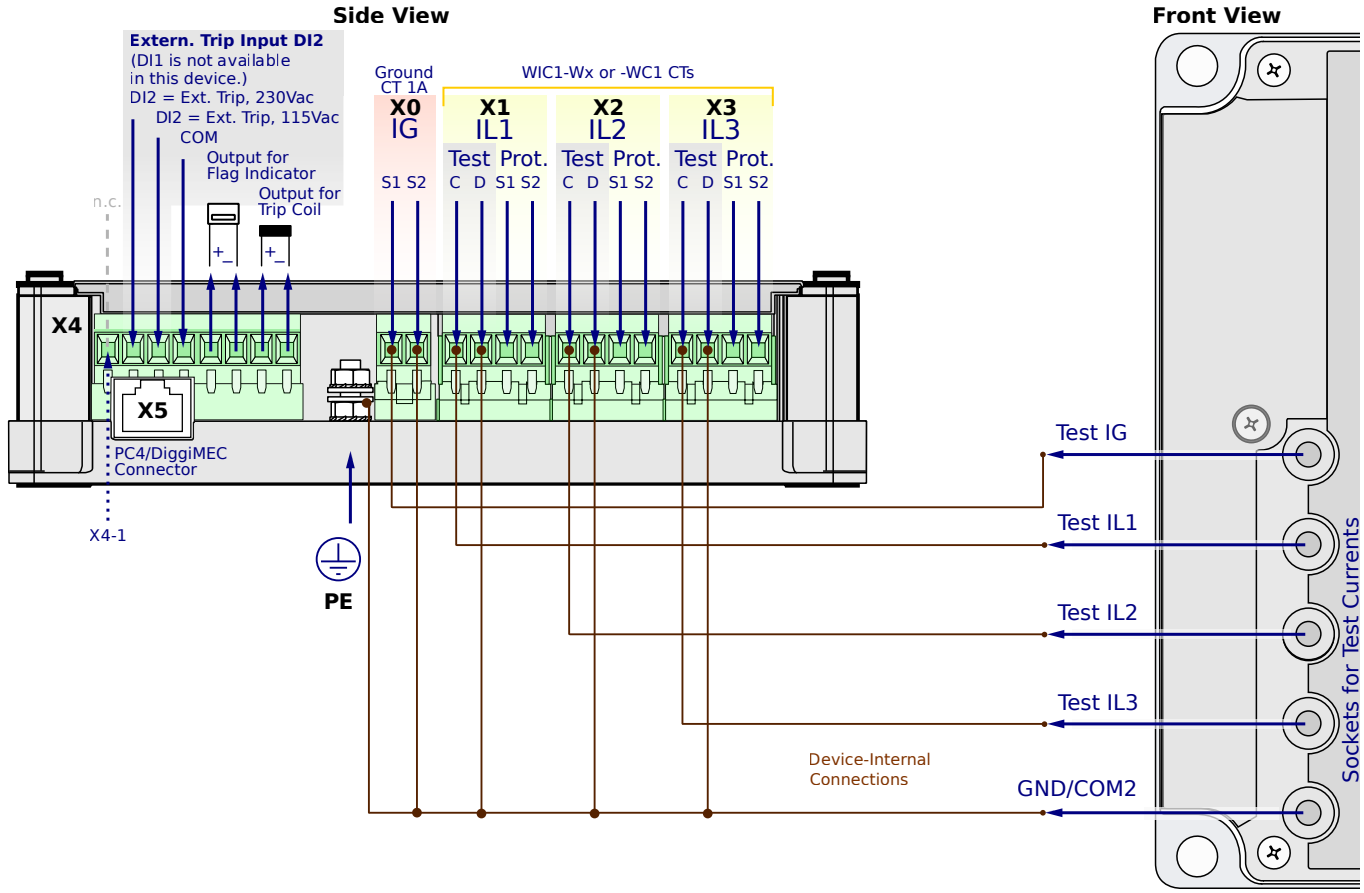



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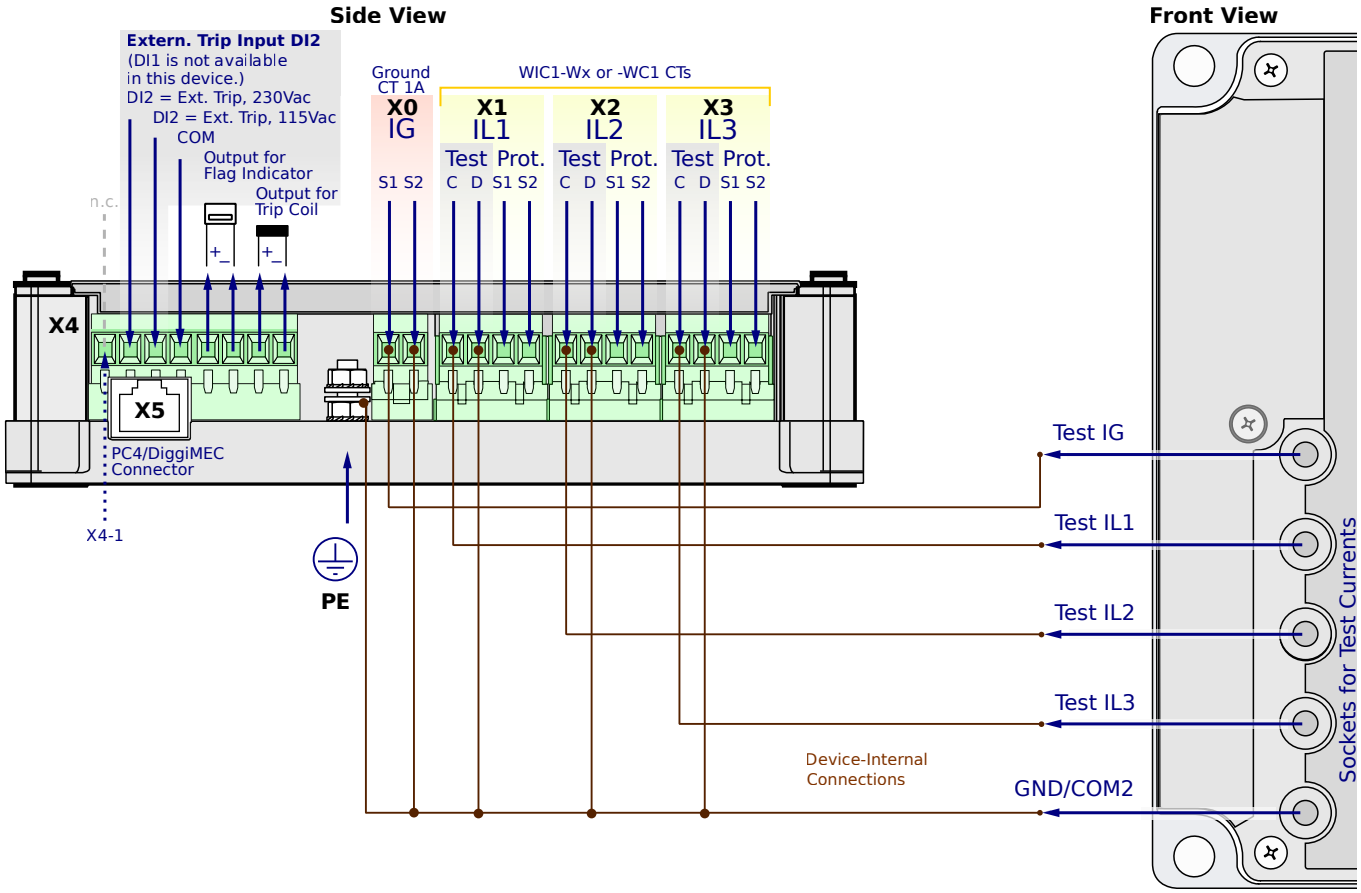



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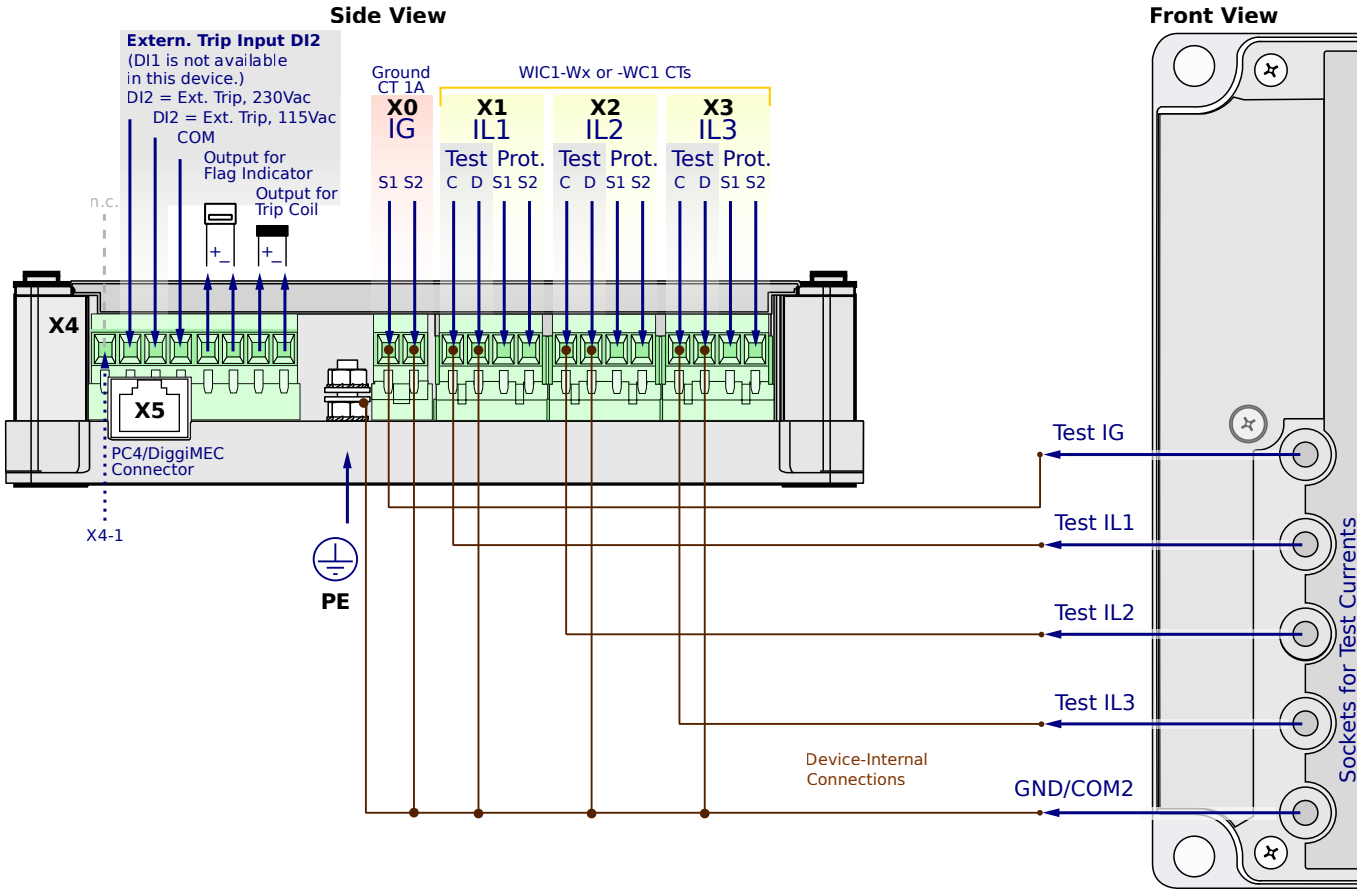



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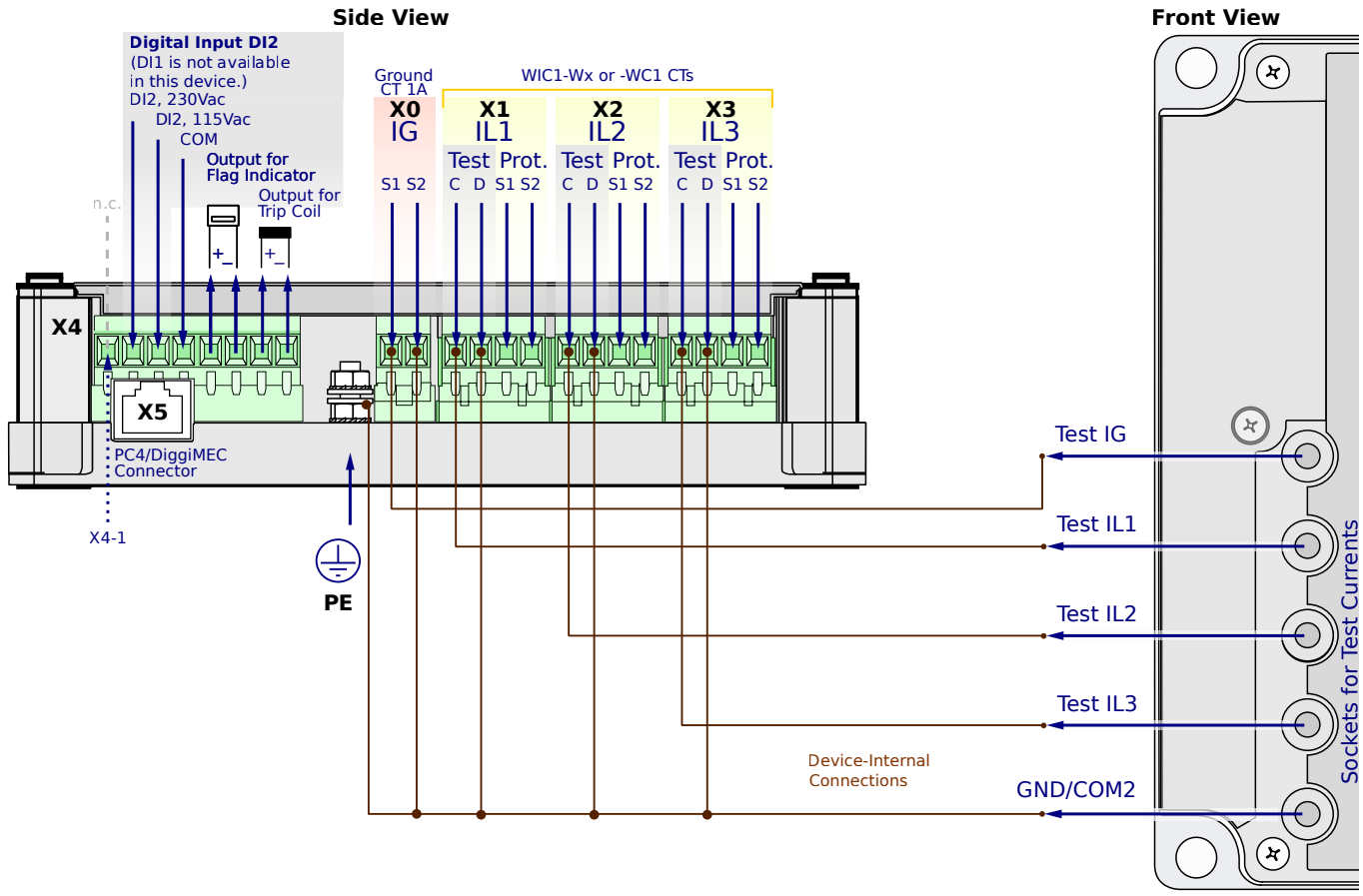



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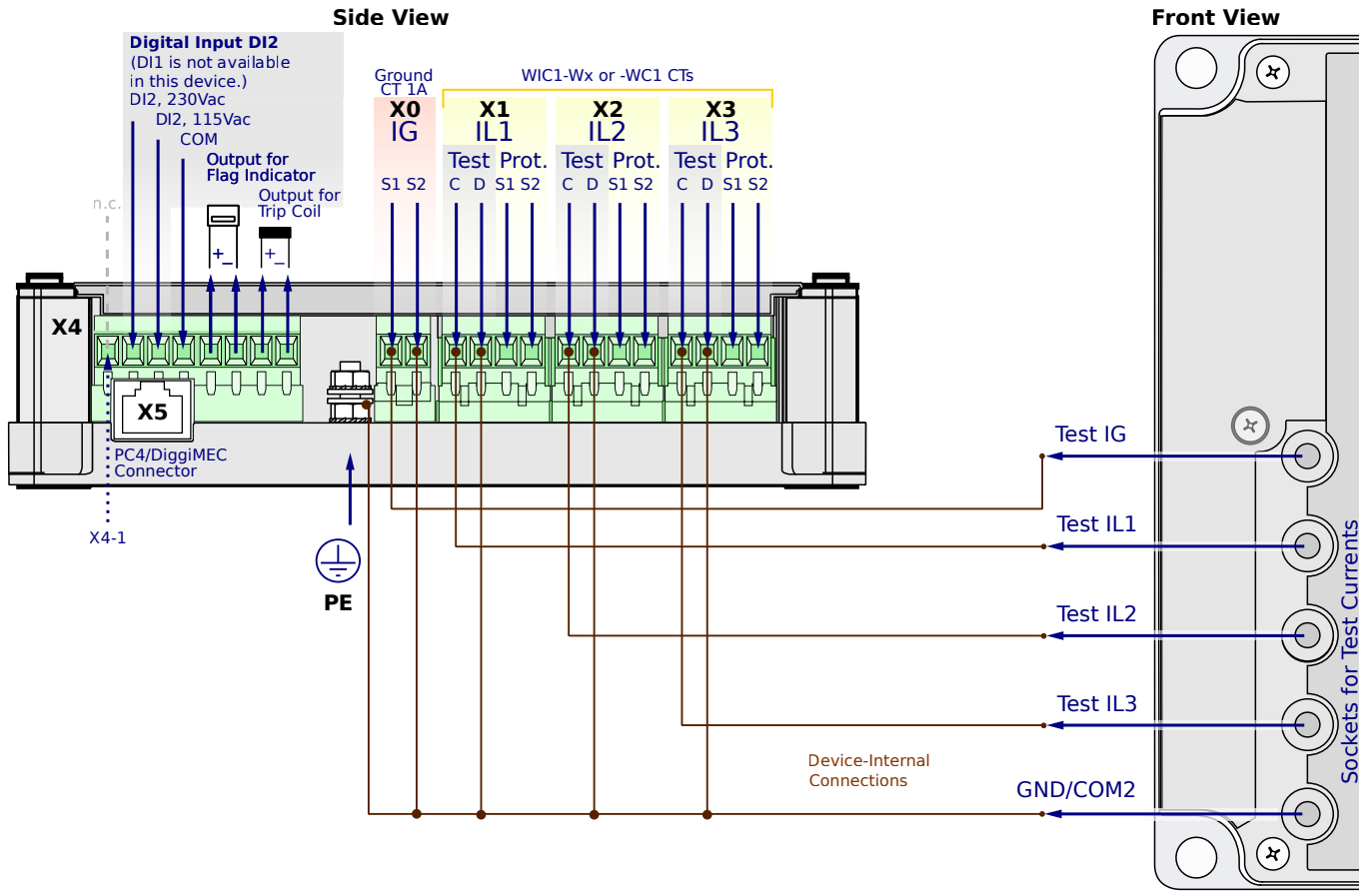



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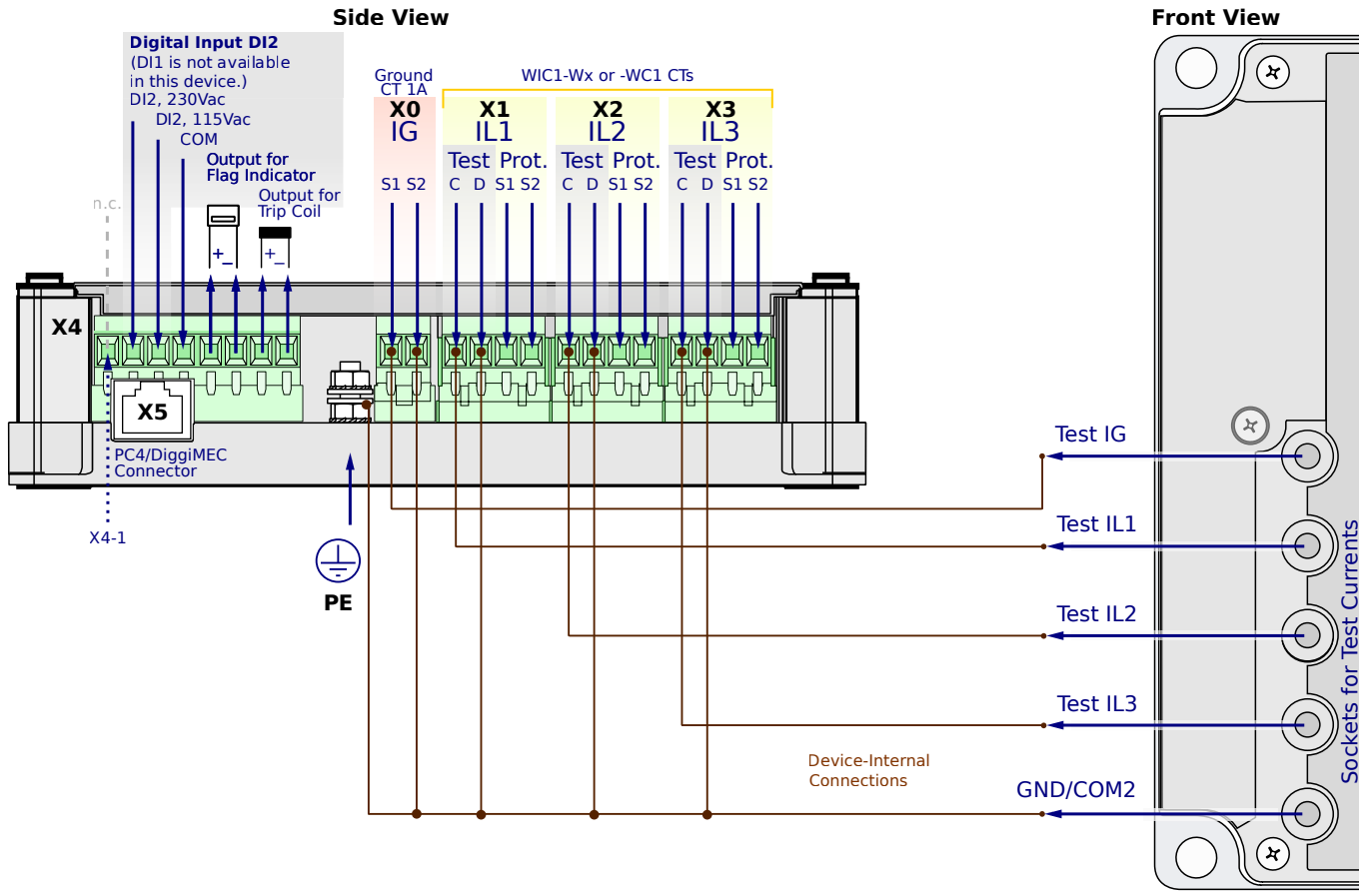



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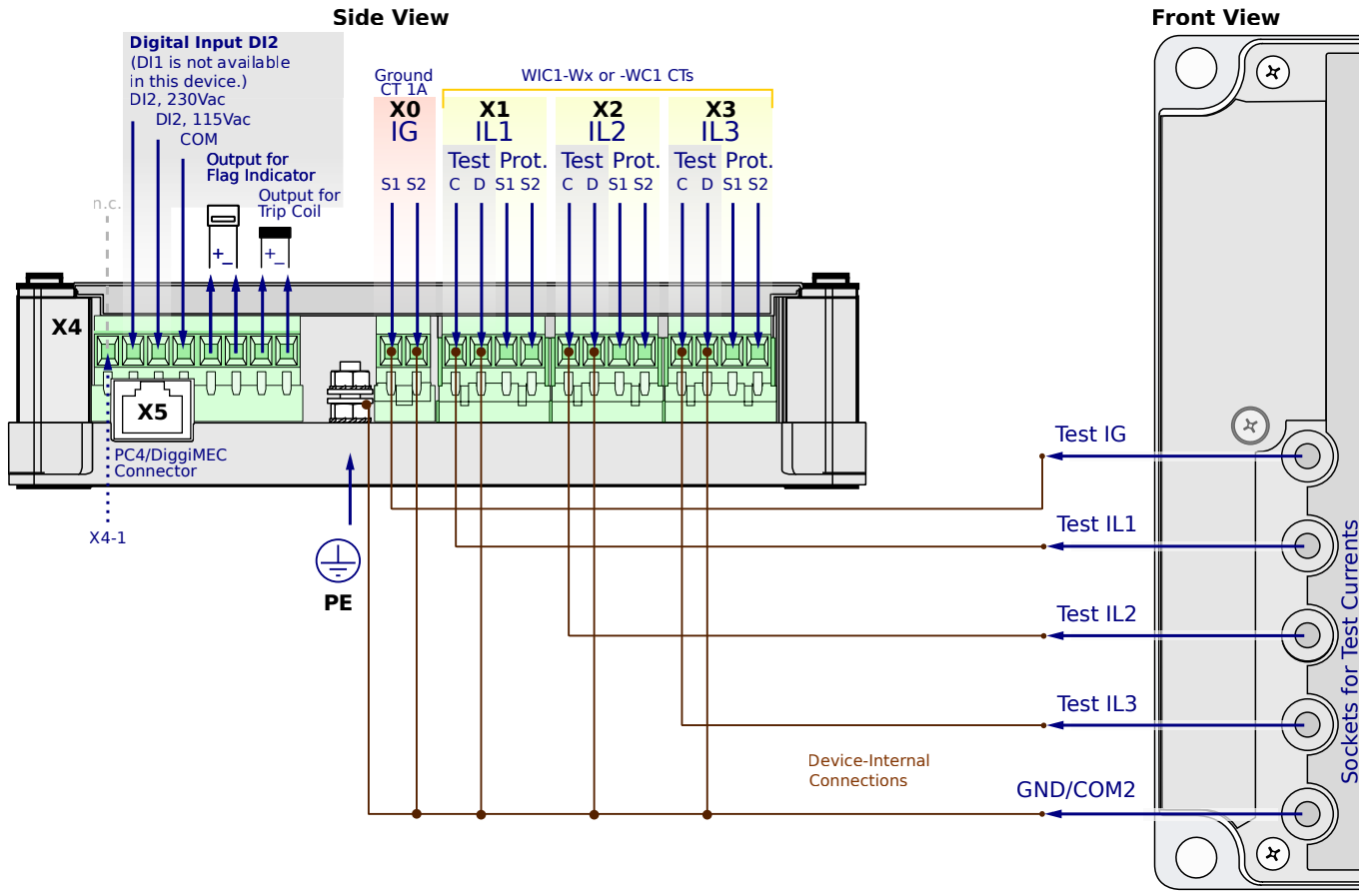



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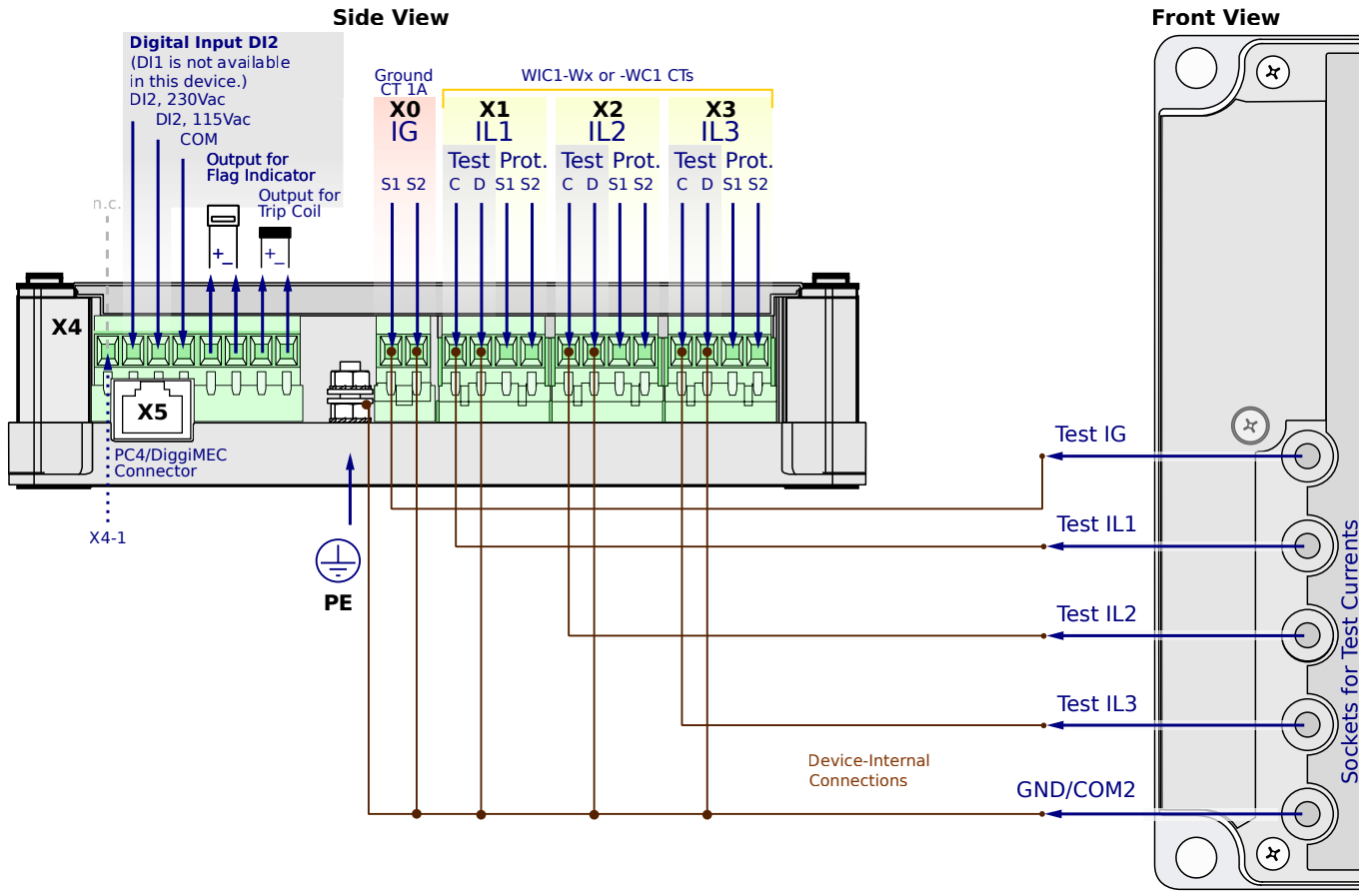



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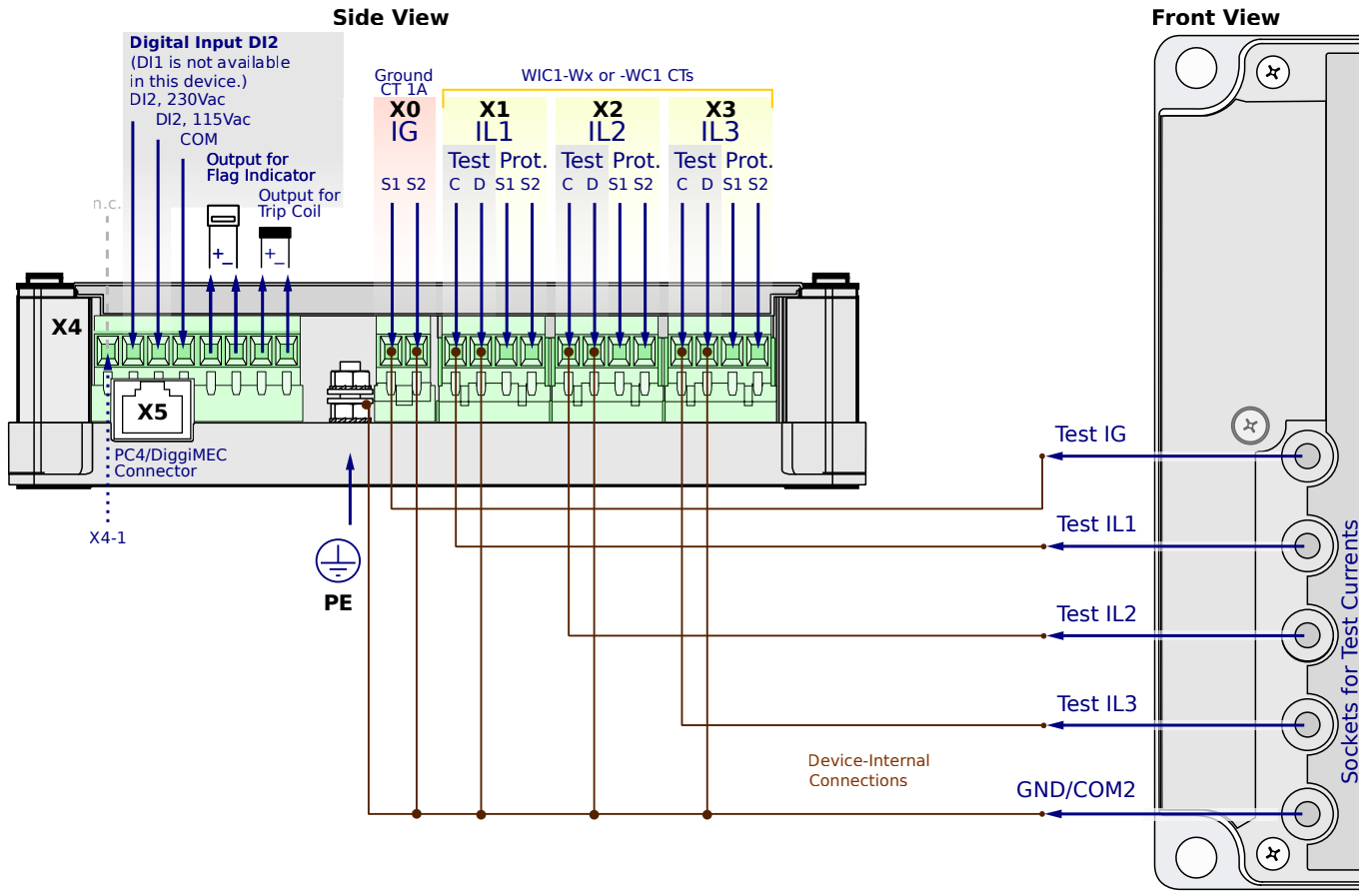



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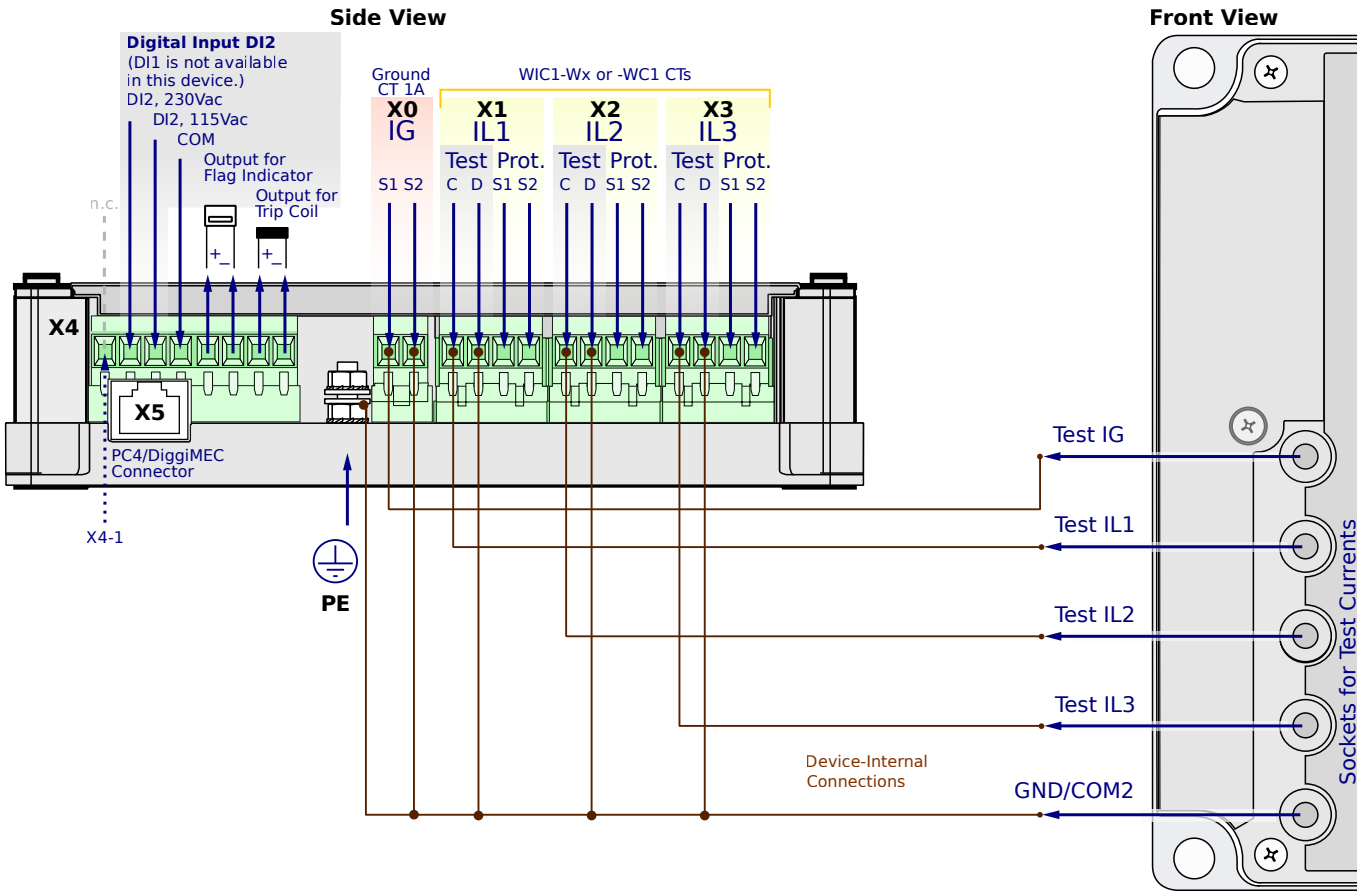



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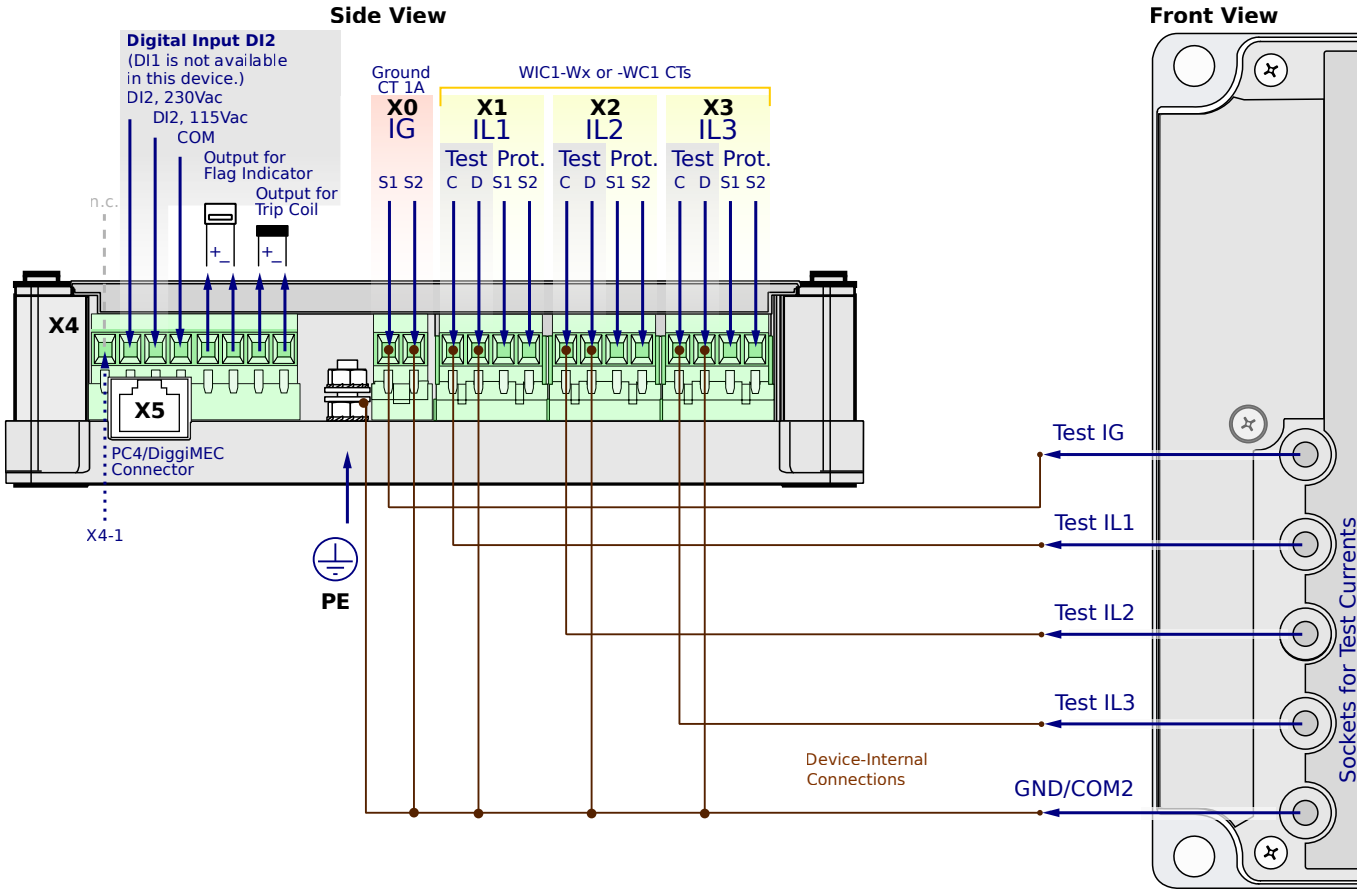



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SG6NC1SAH

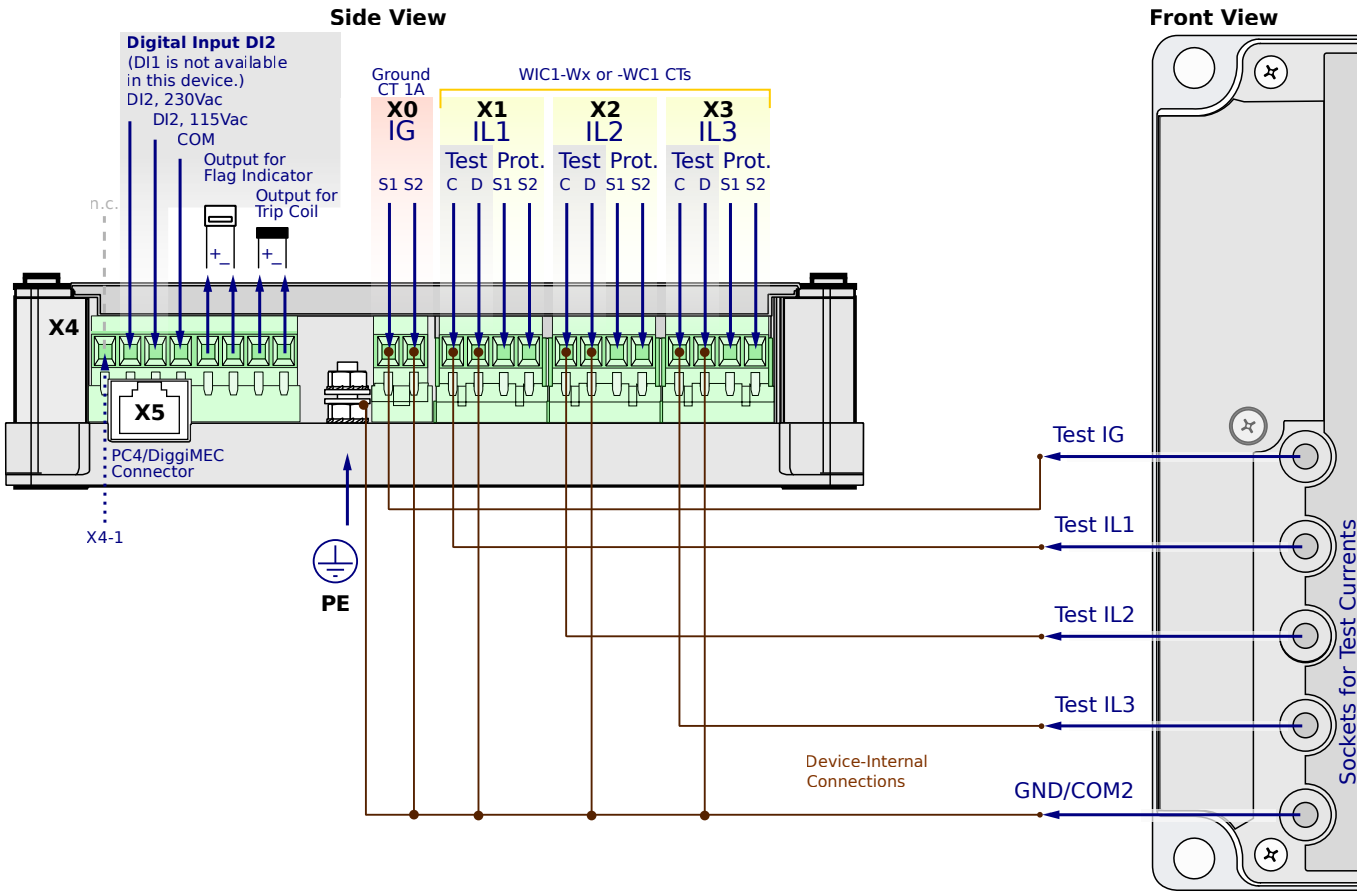



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
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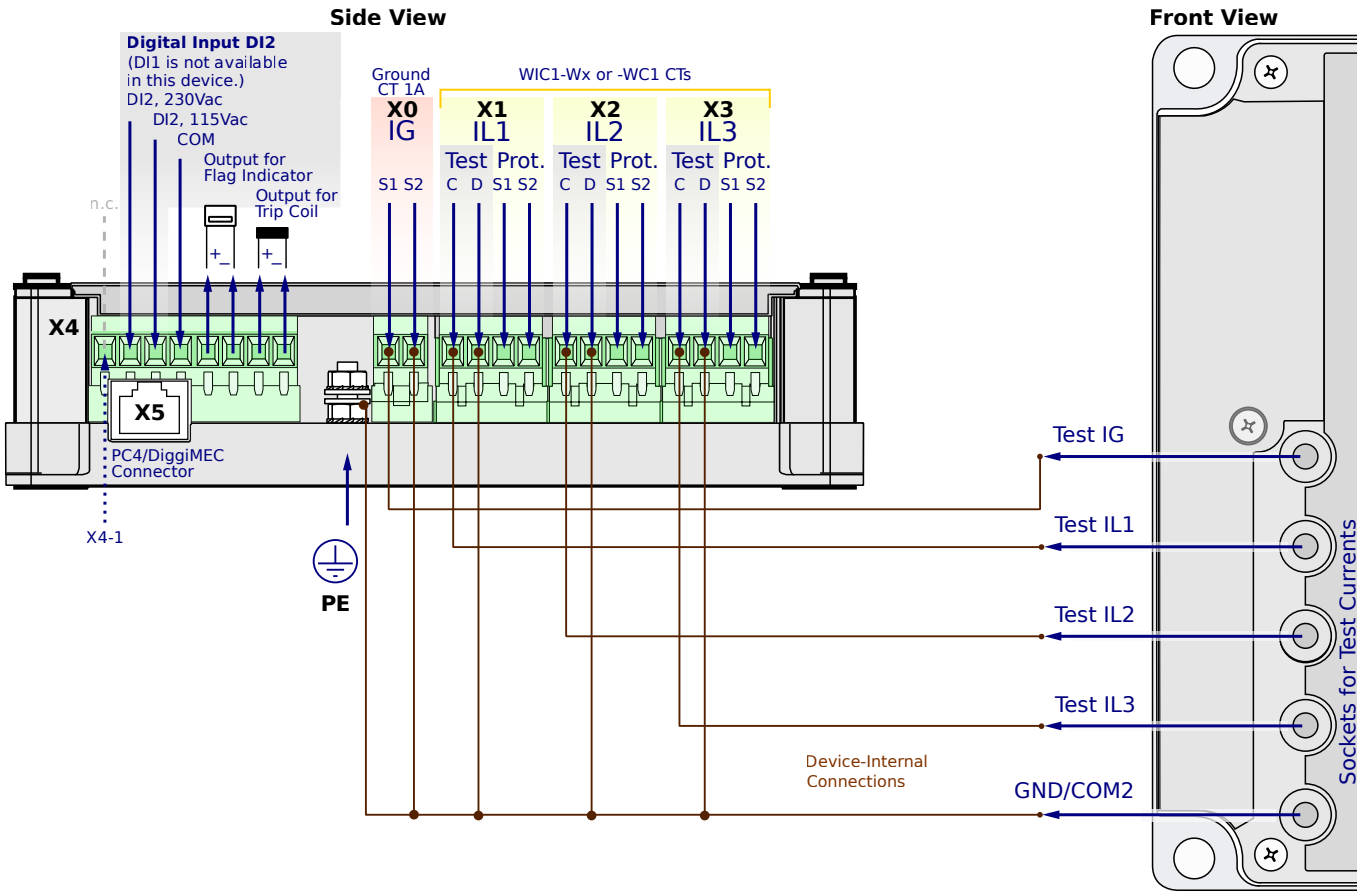



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

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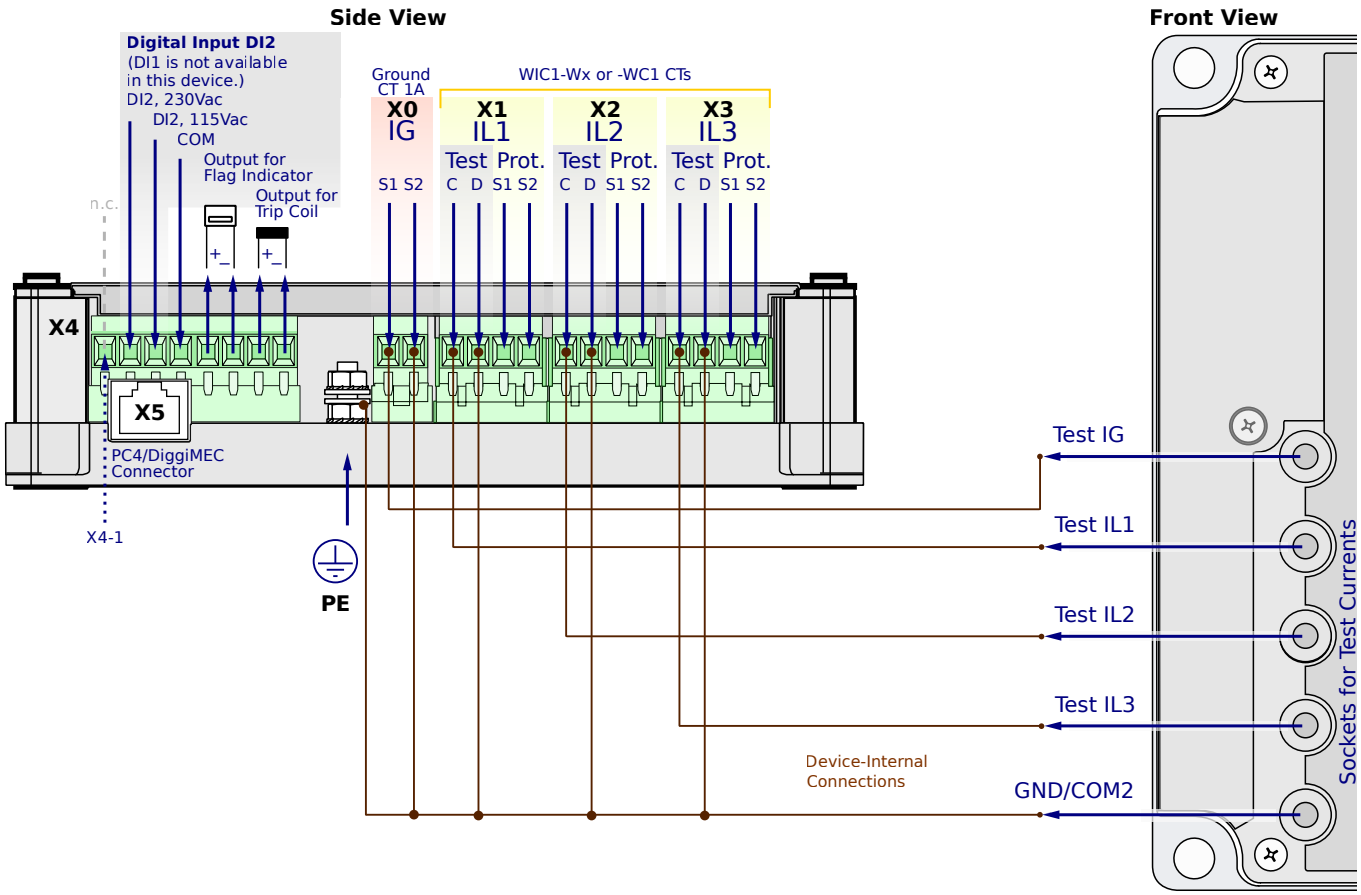



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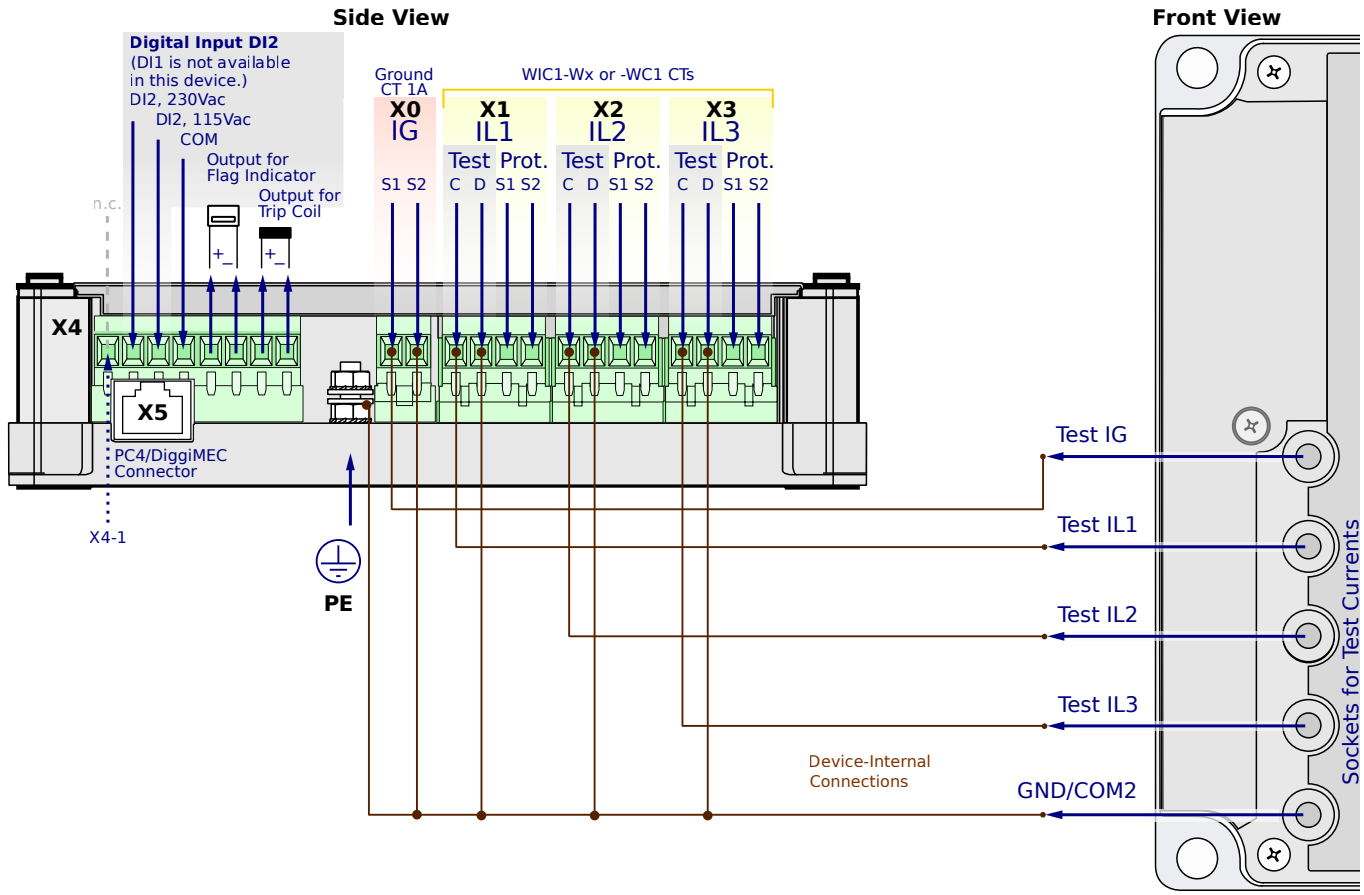



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– Standard

**PE** – Protective Earth
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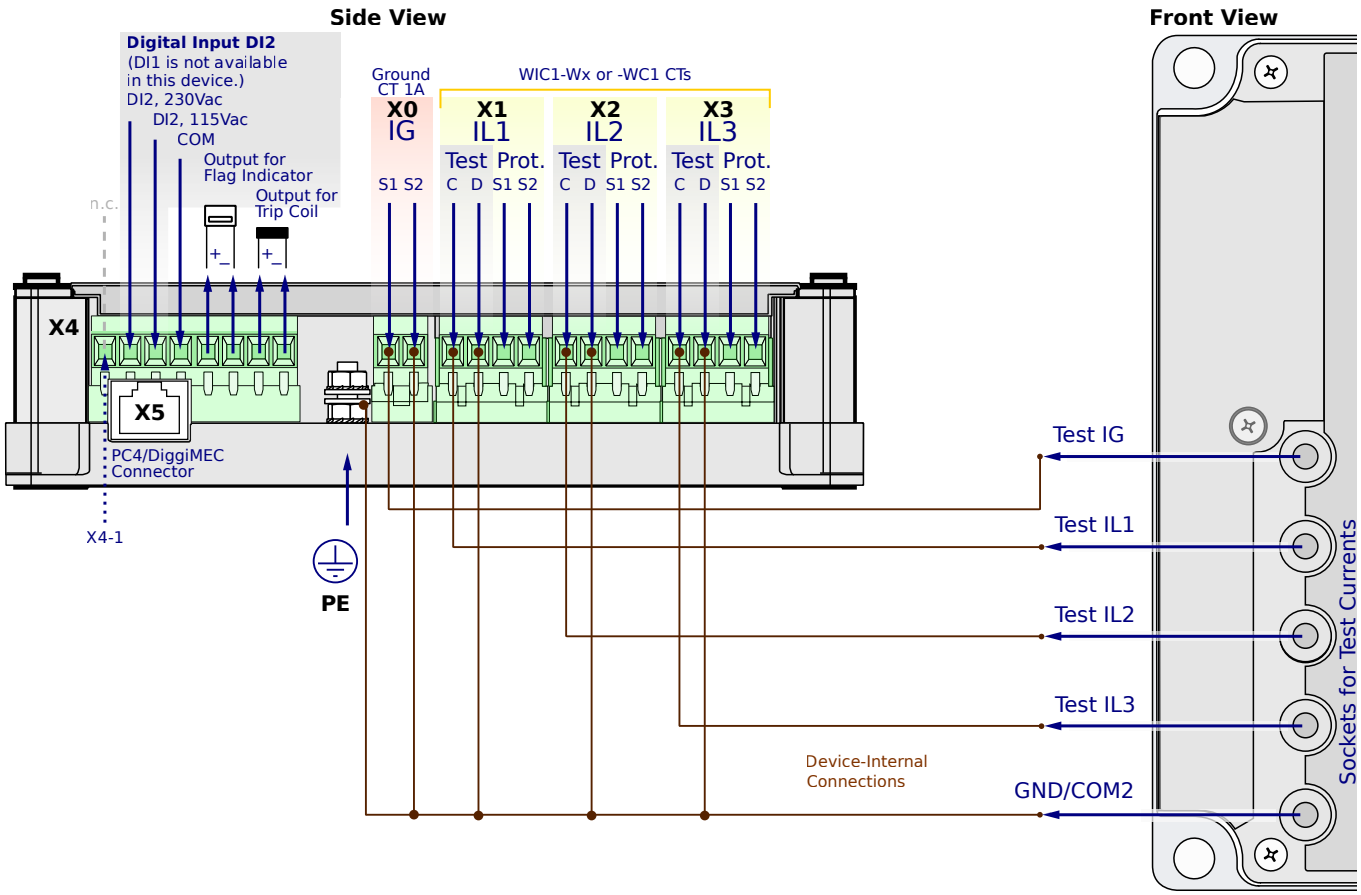



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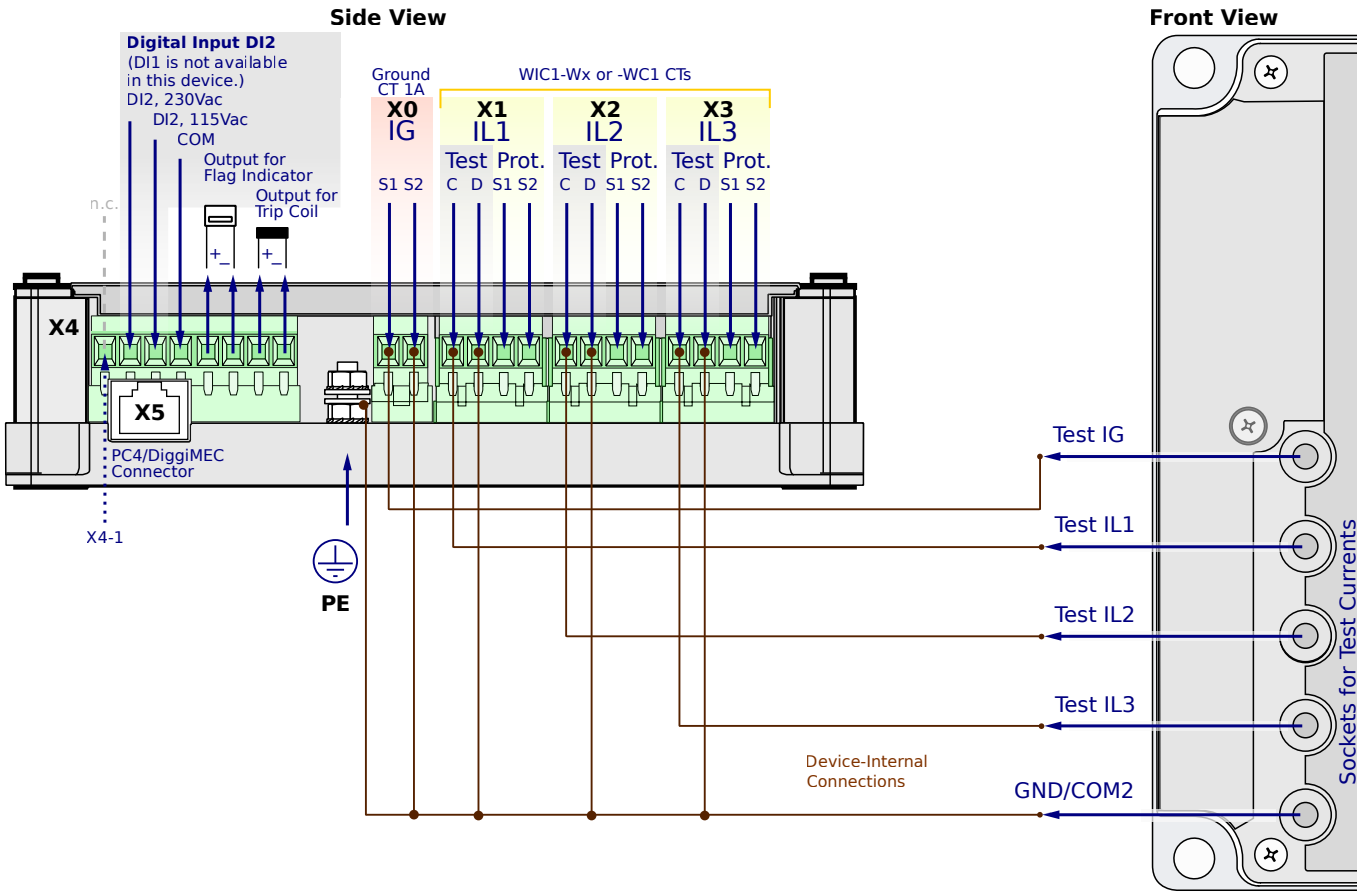



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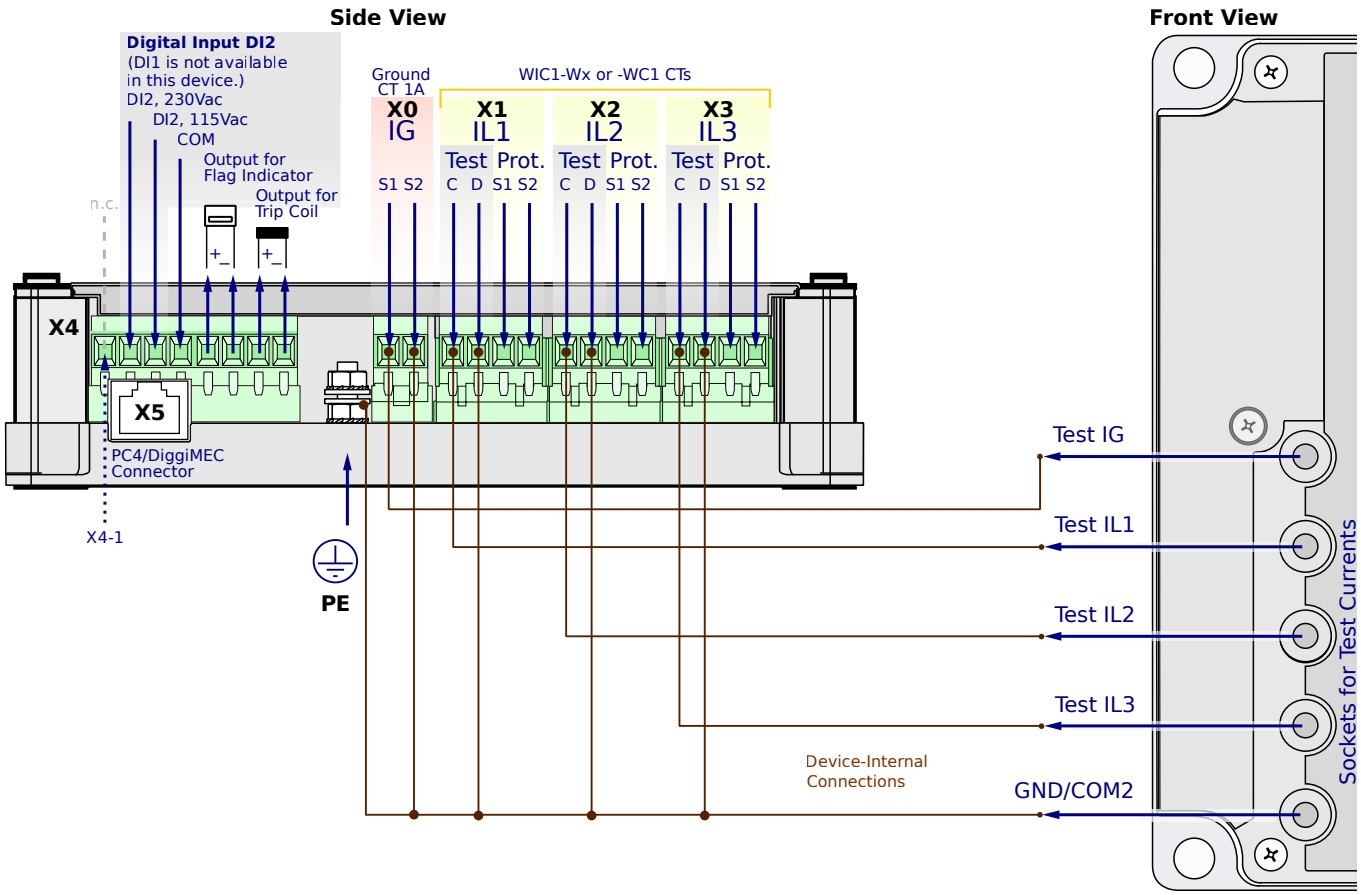



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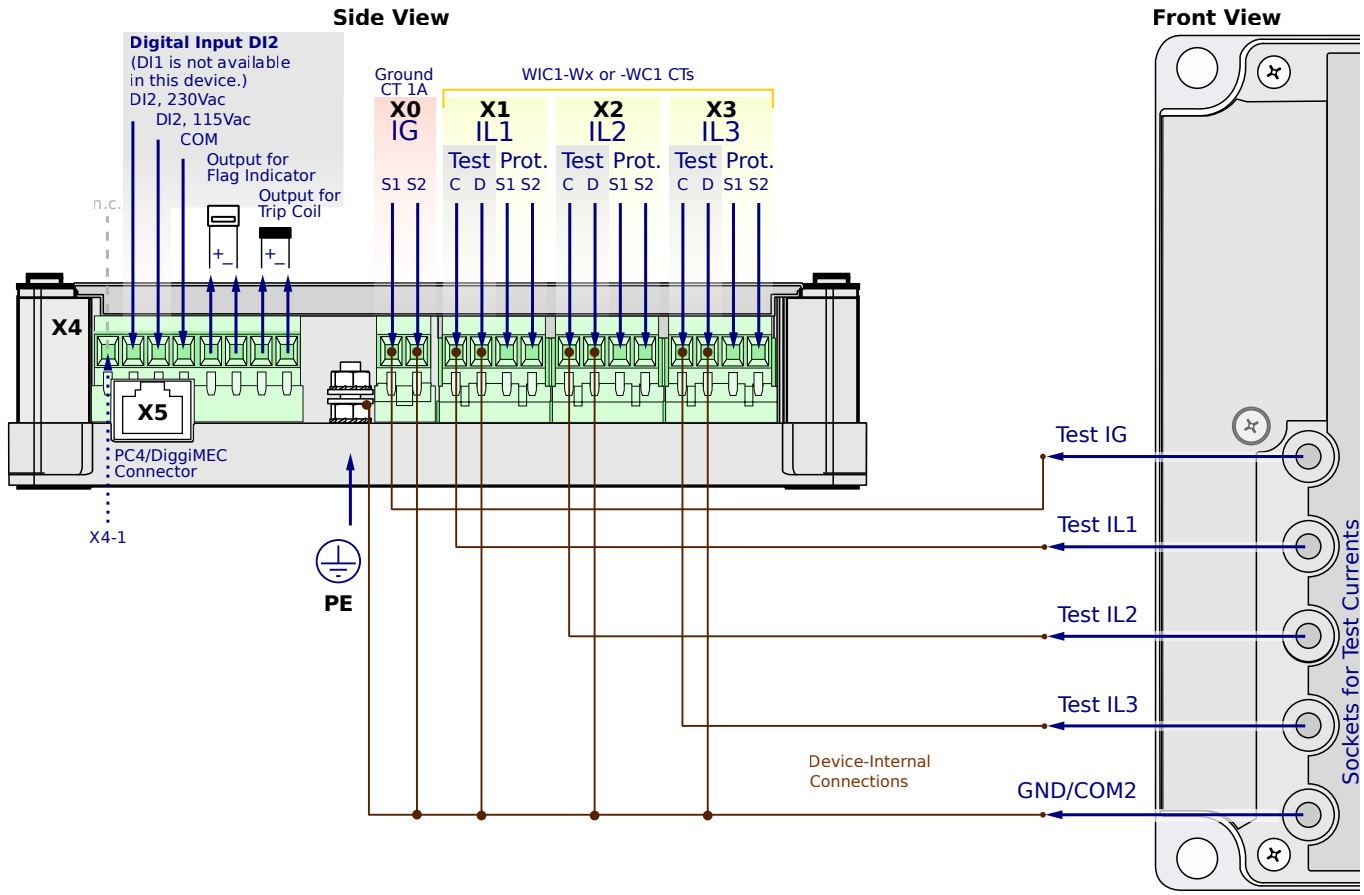



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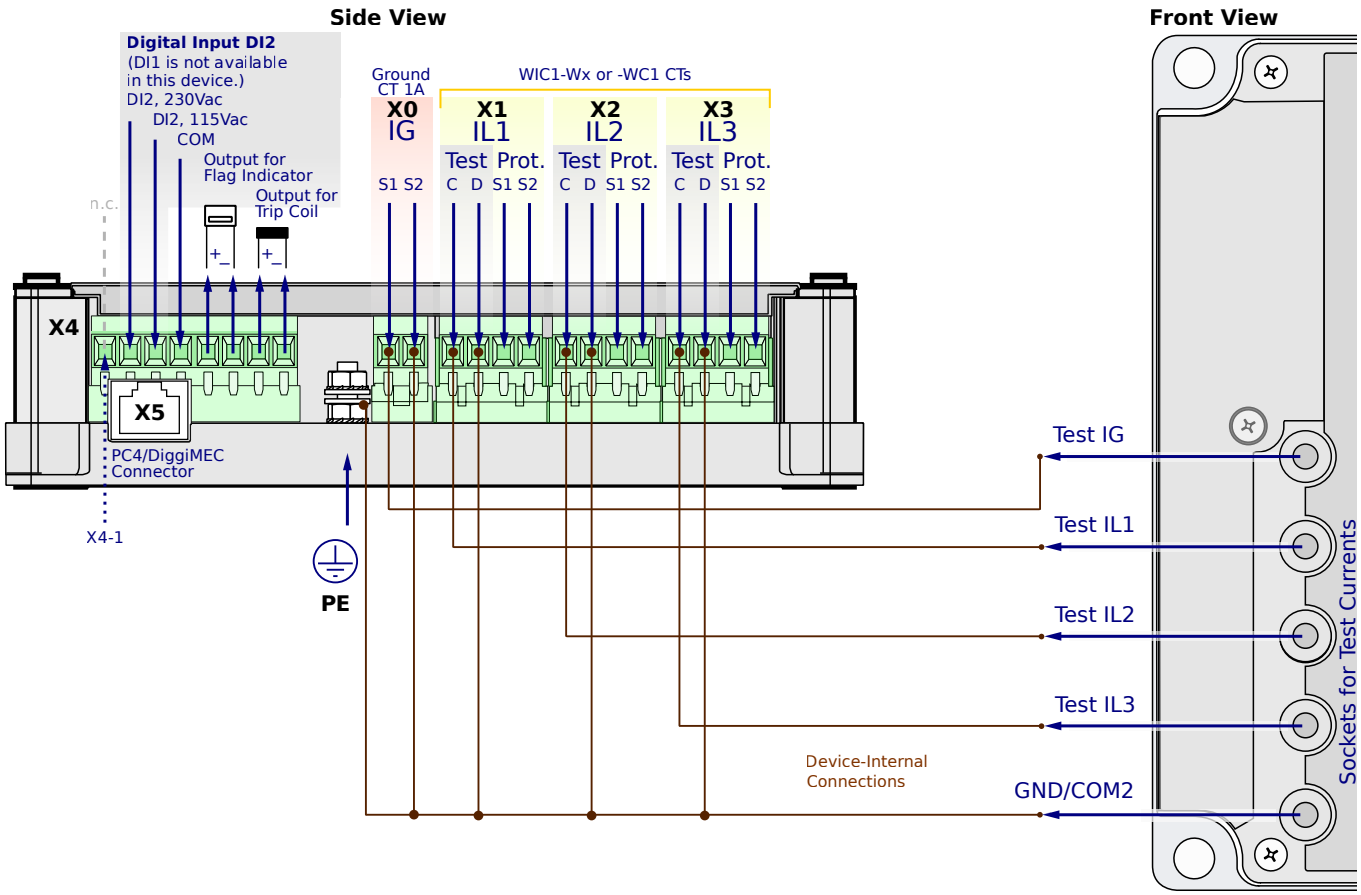



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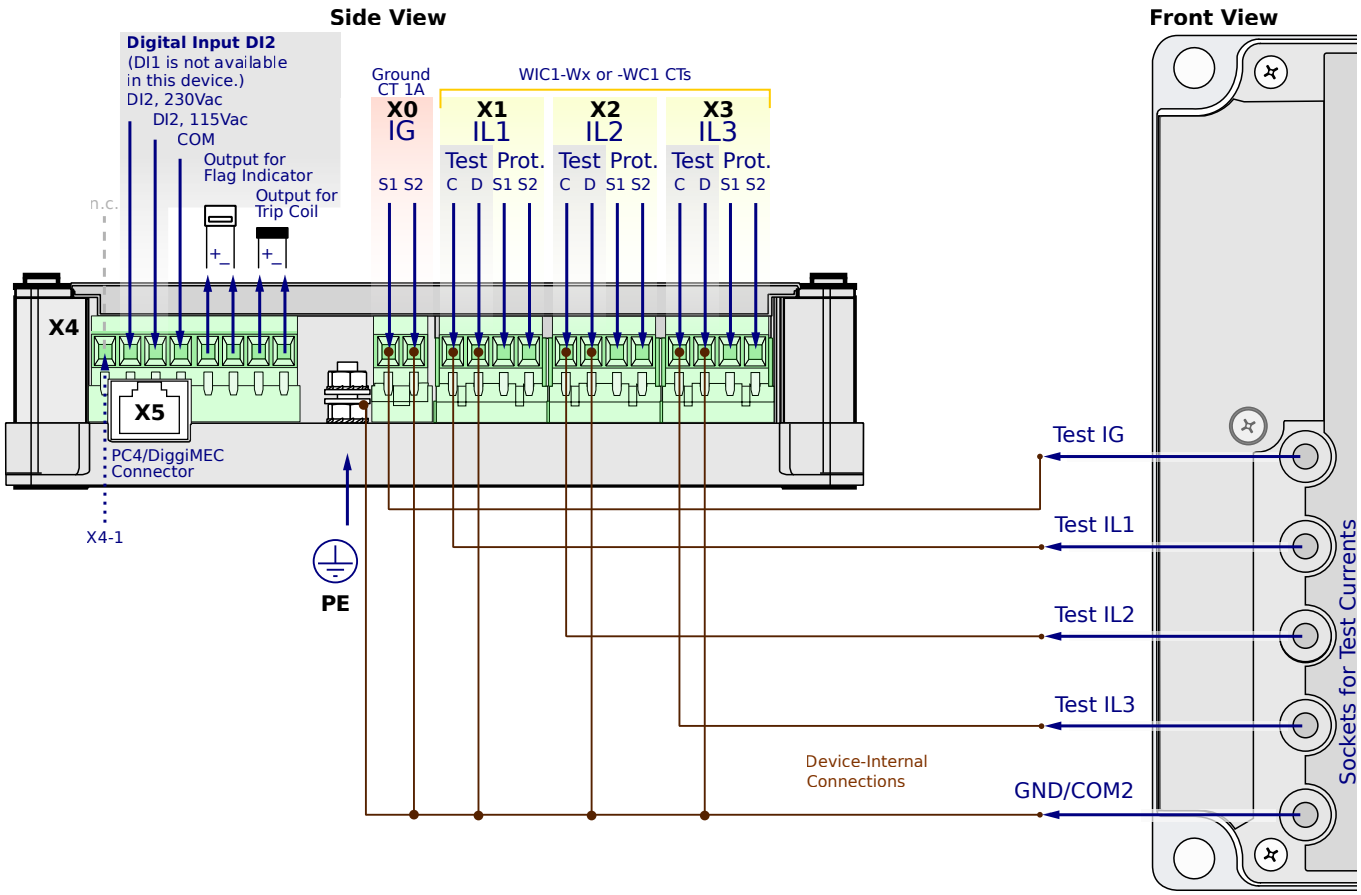



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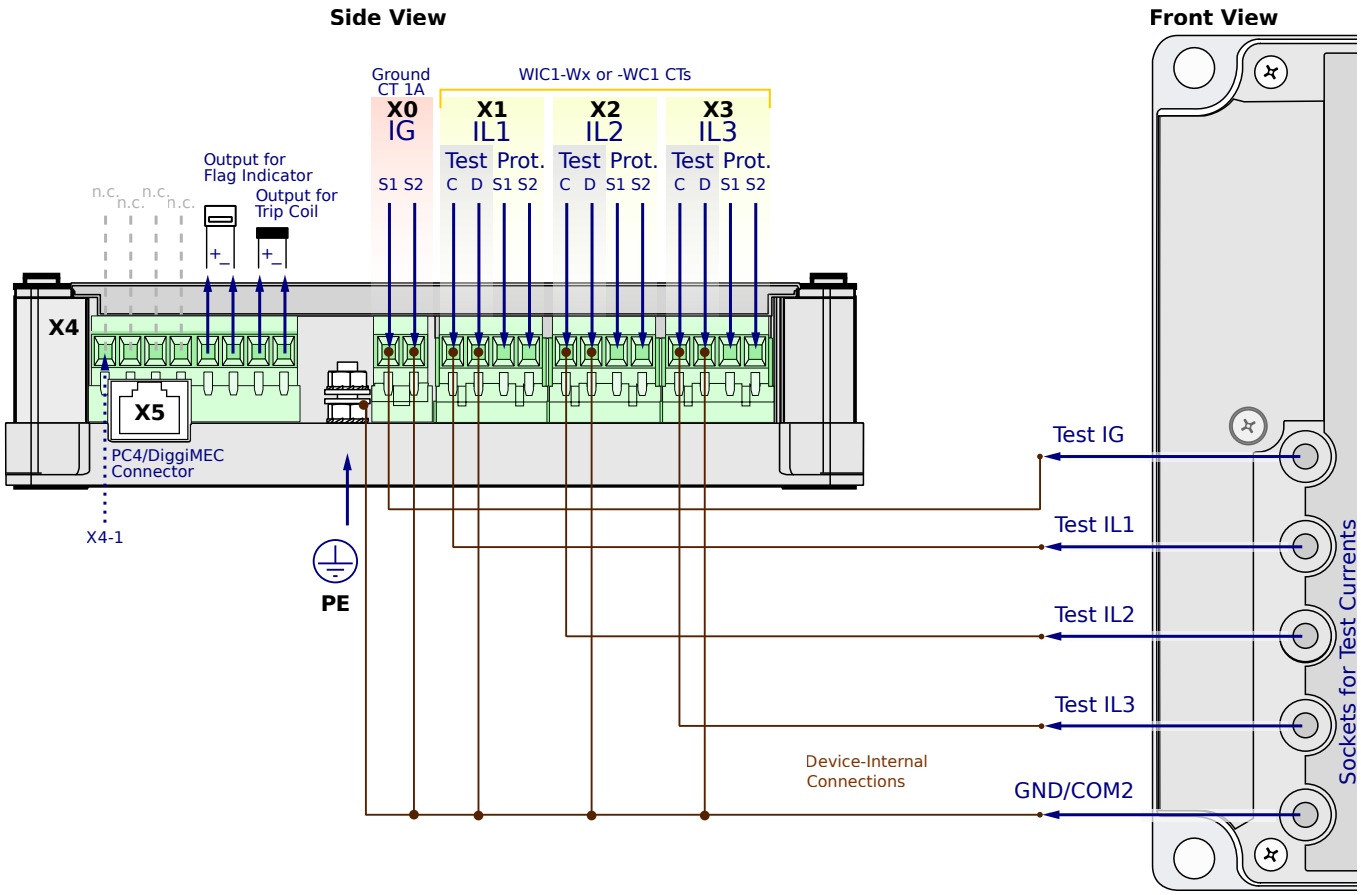



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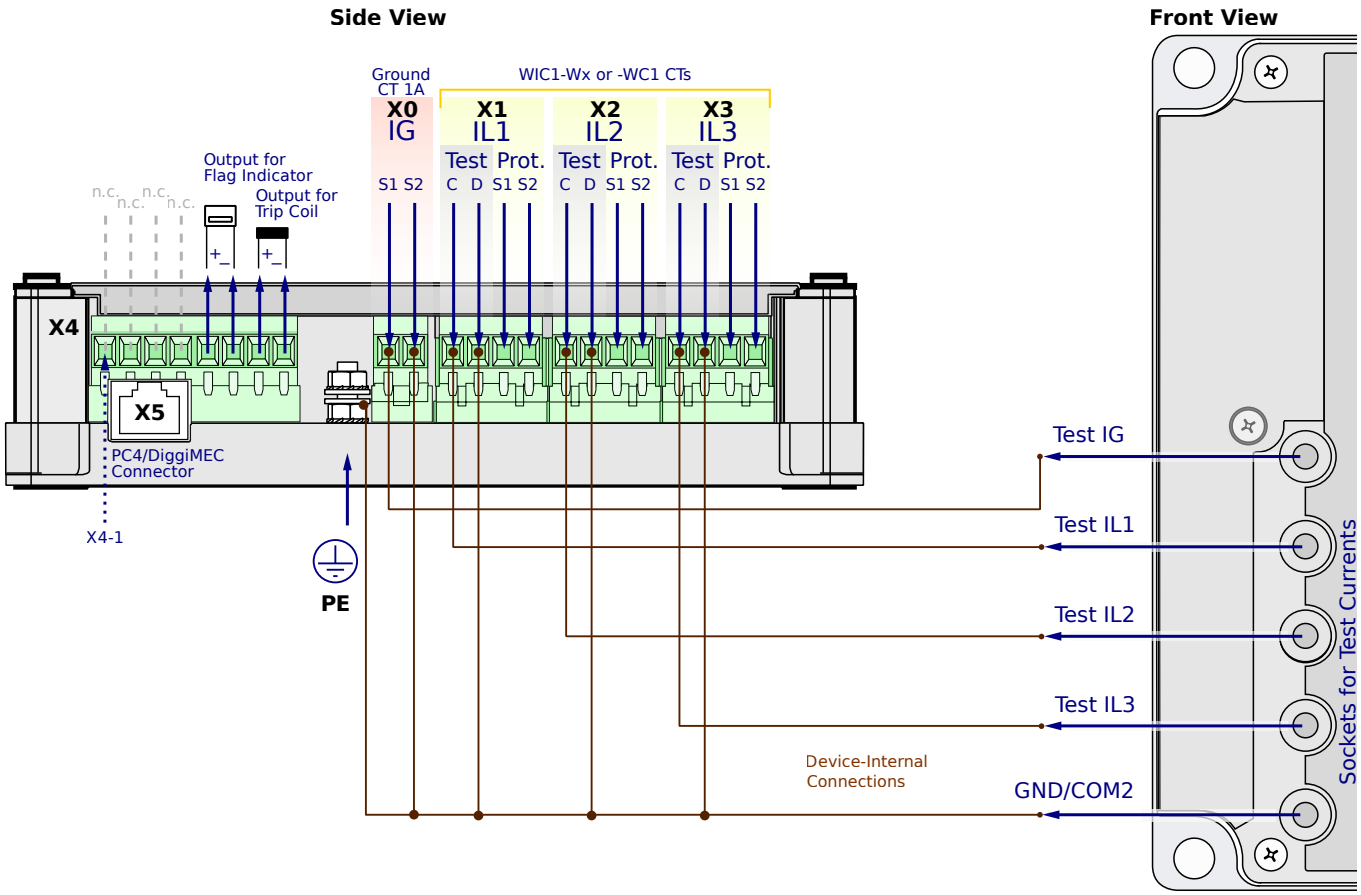



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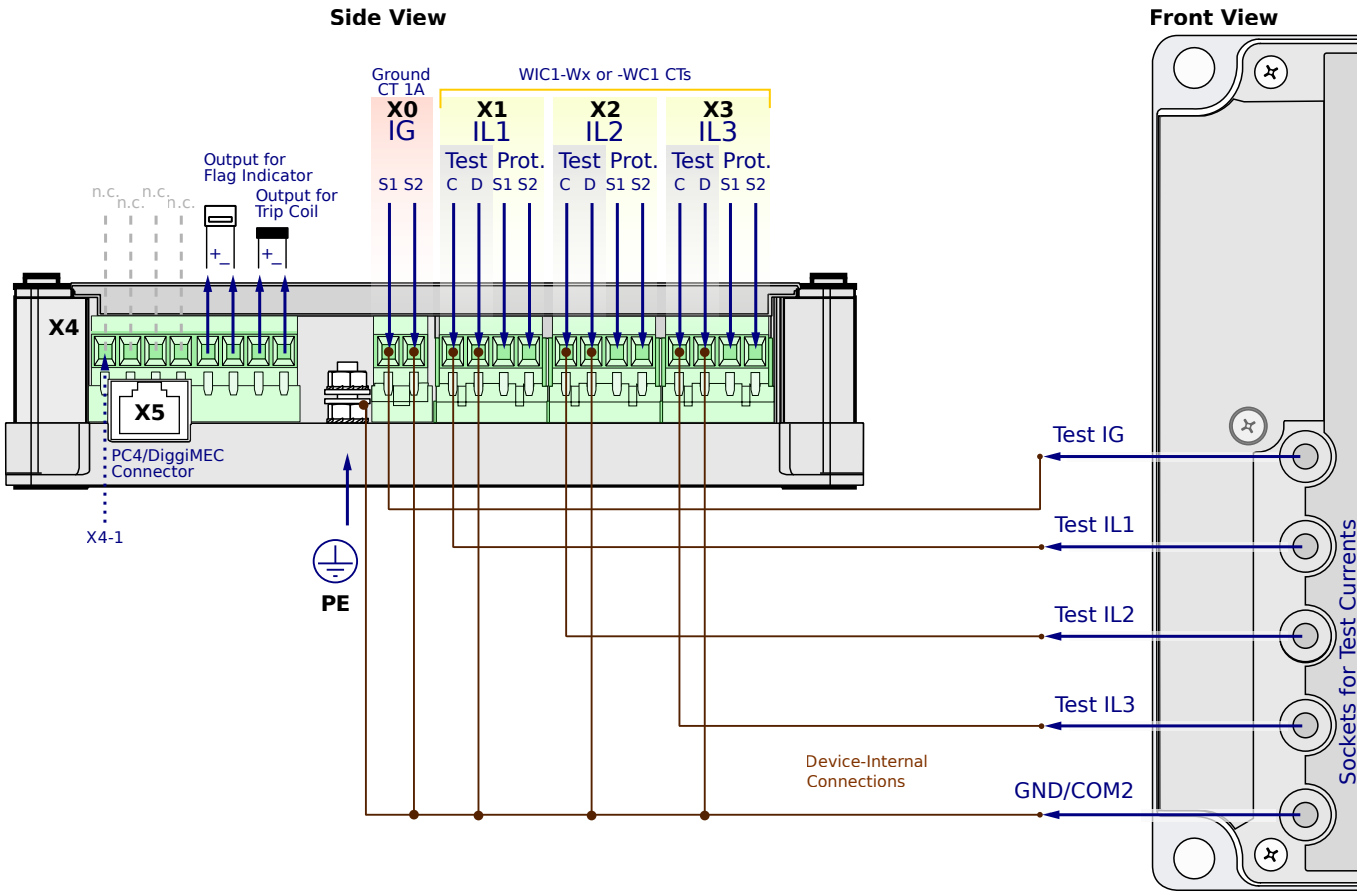



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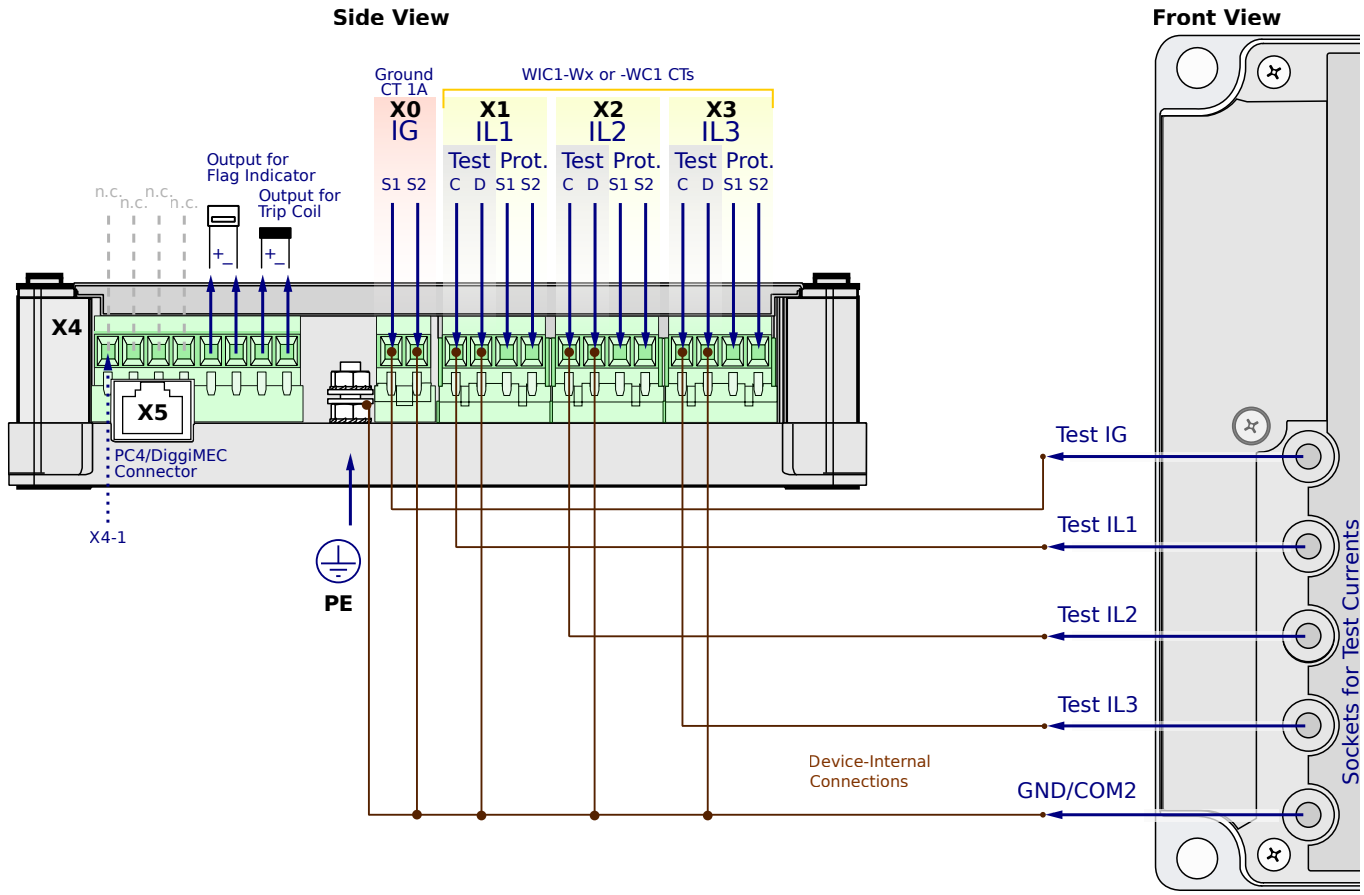



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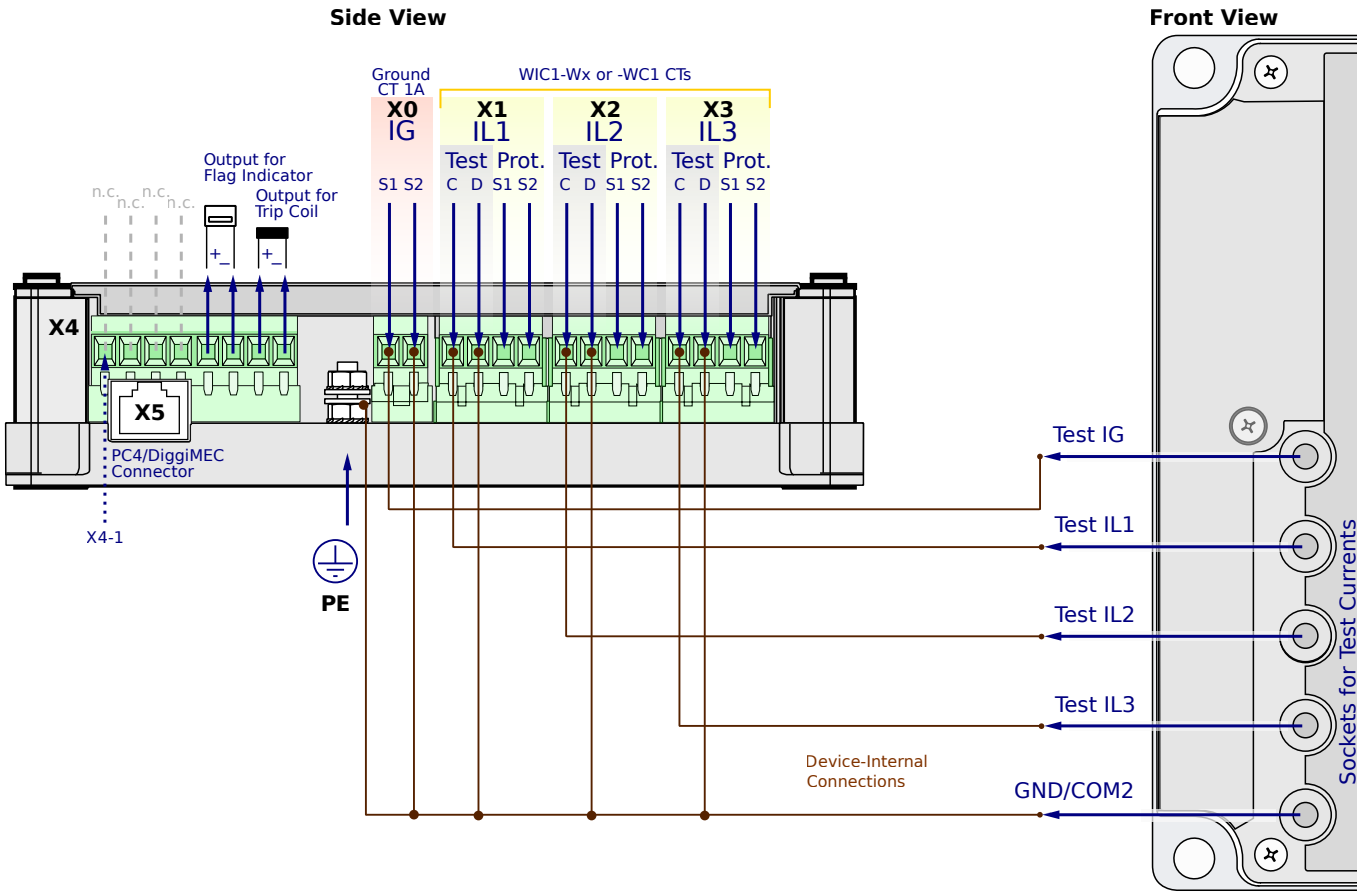



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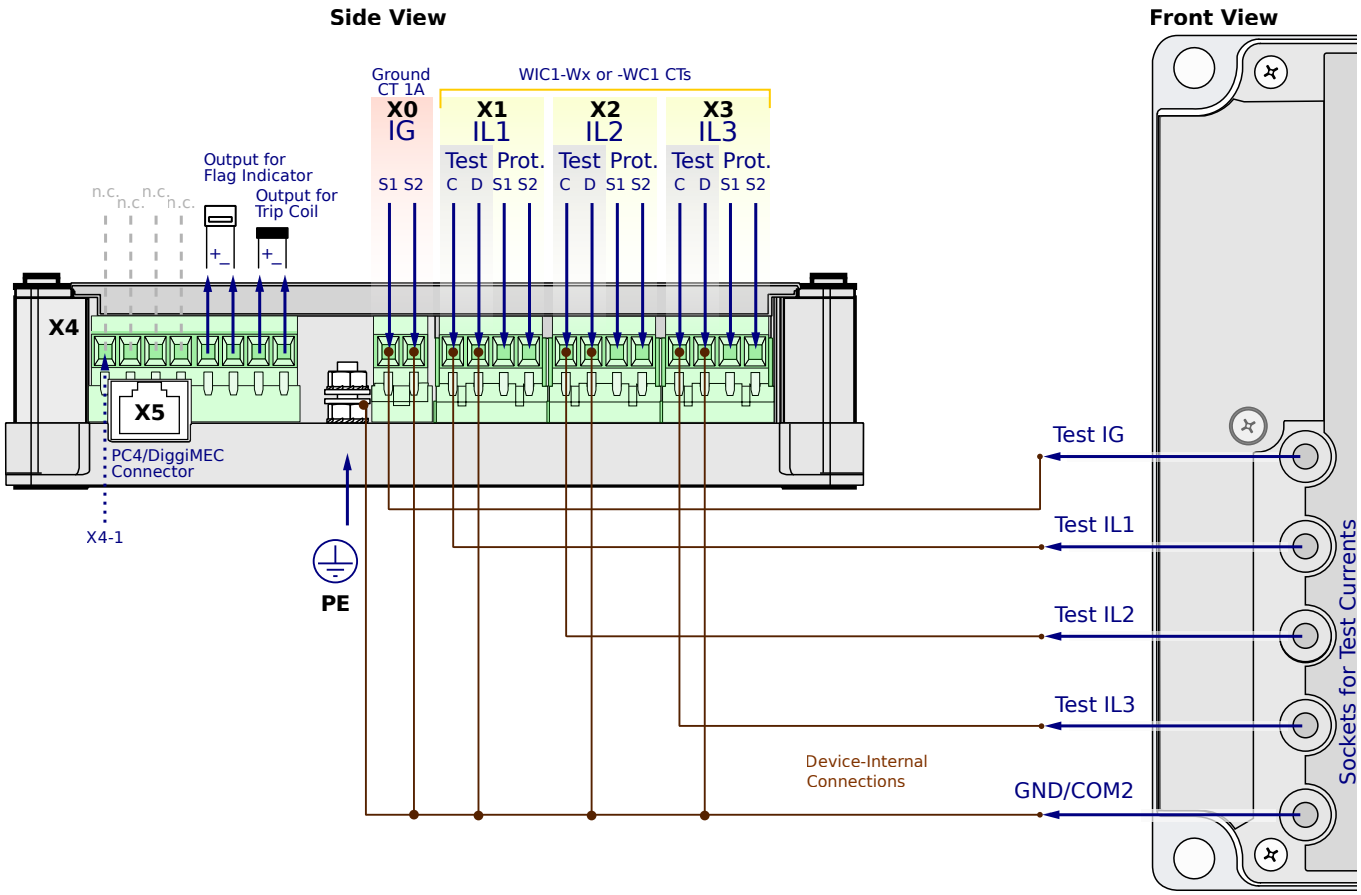



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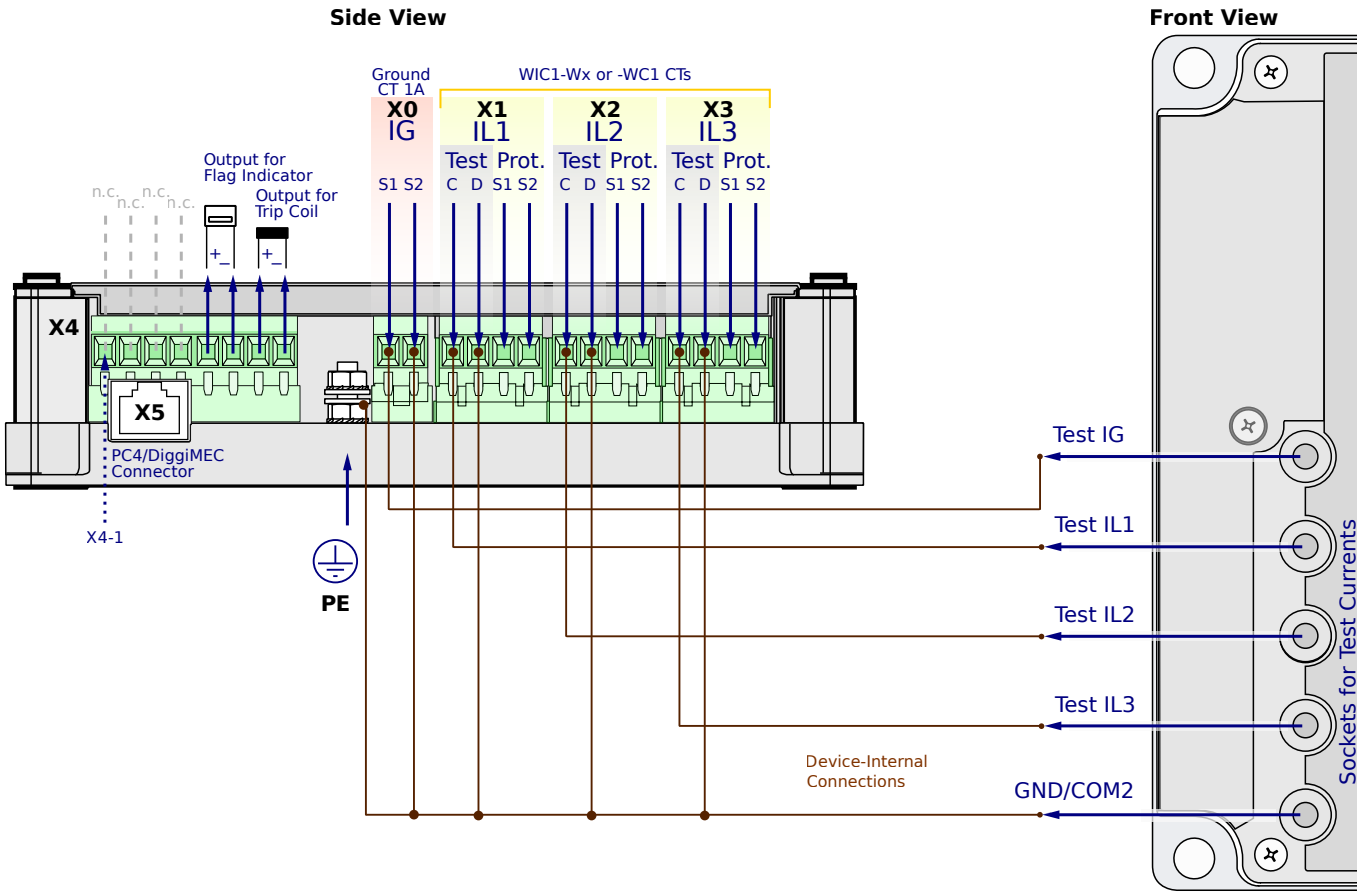



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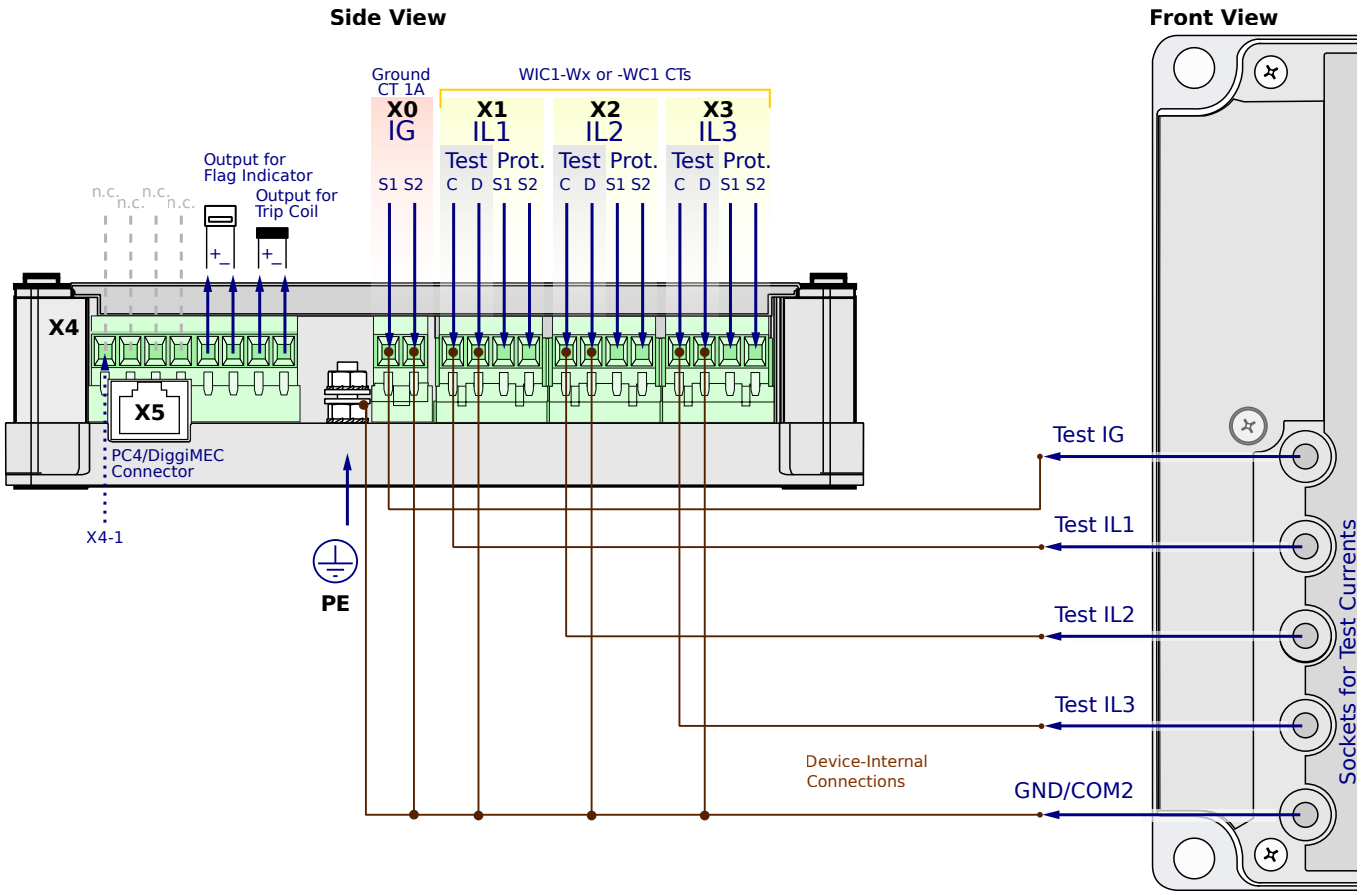



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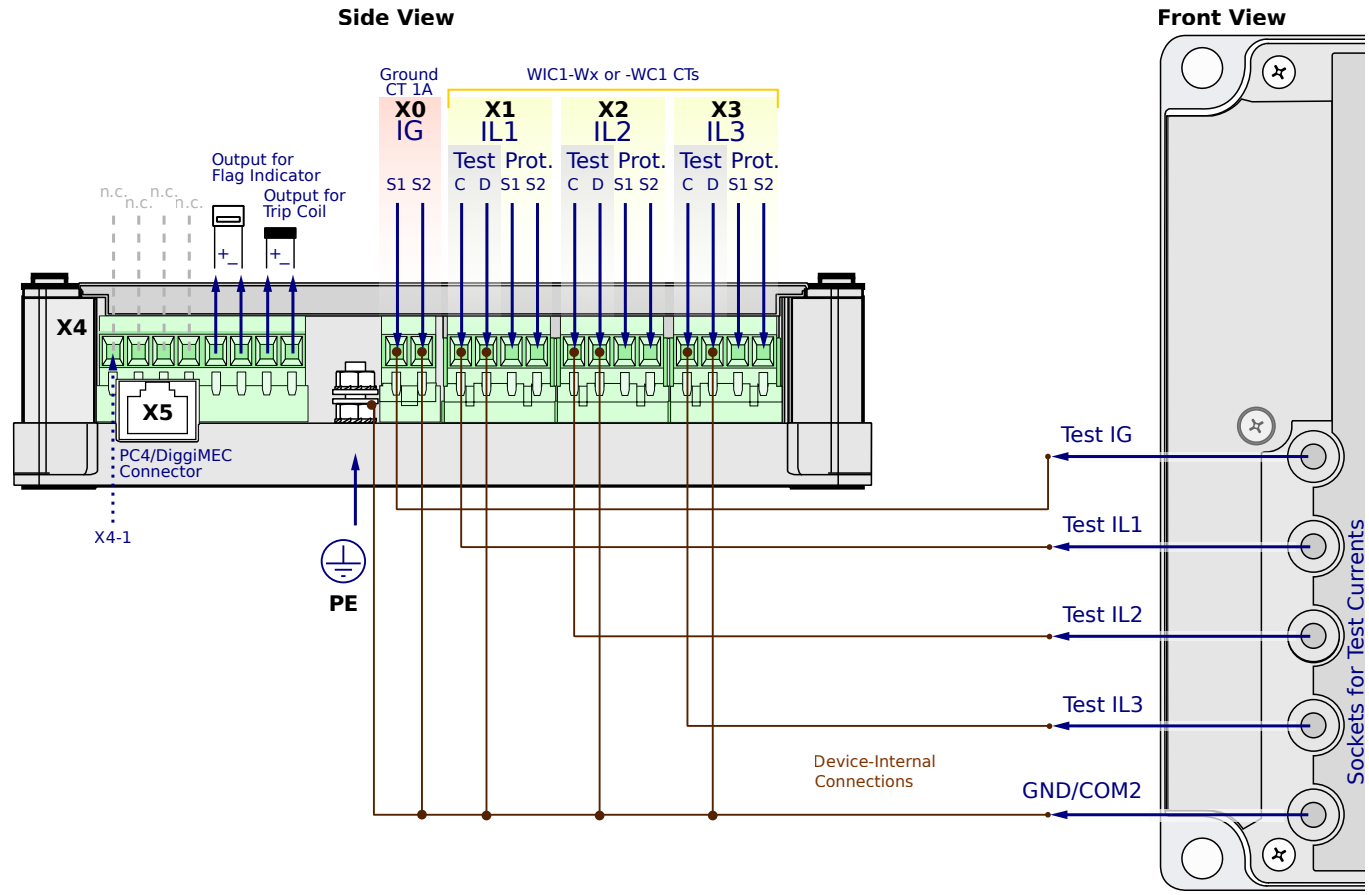



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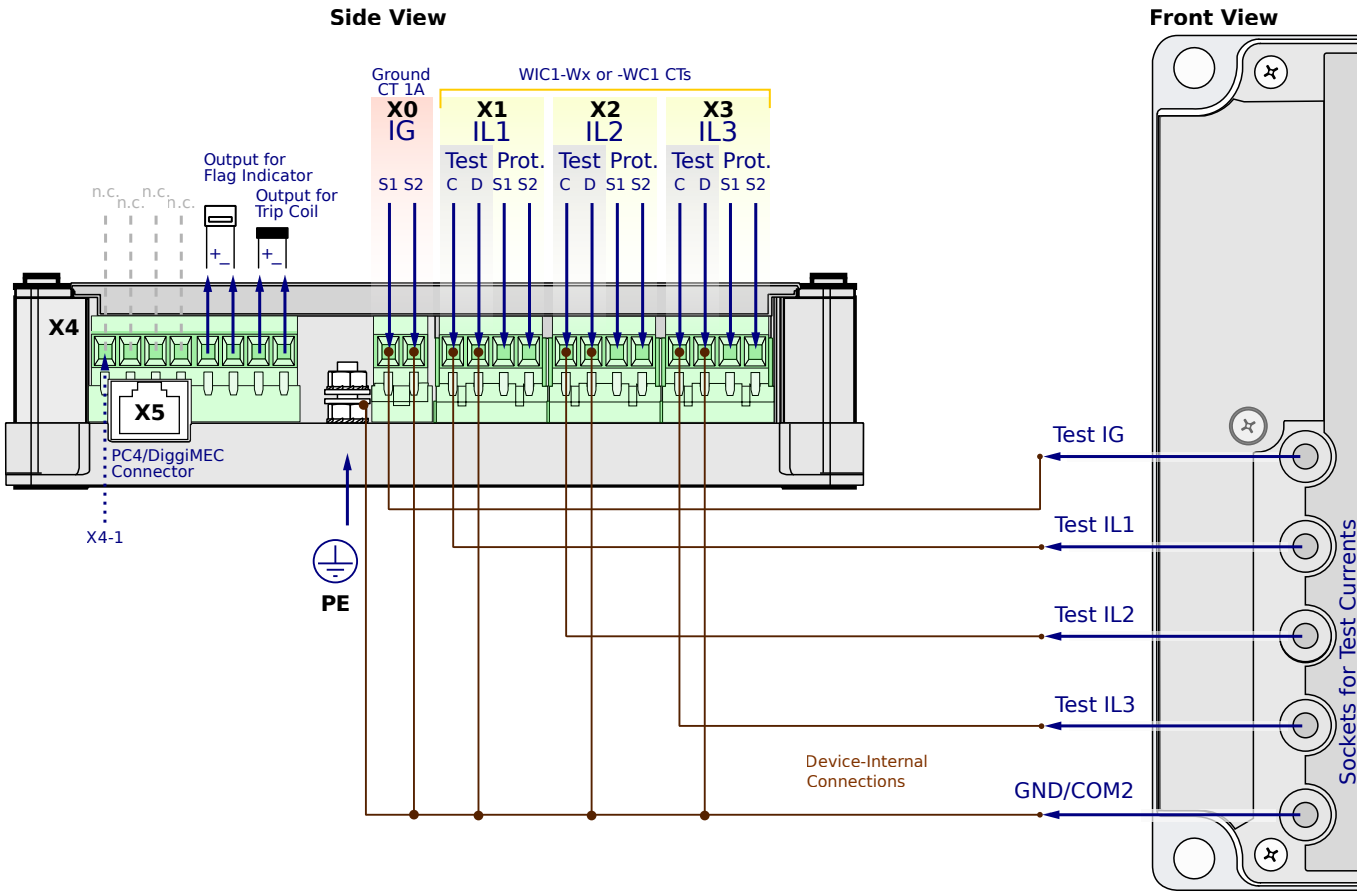



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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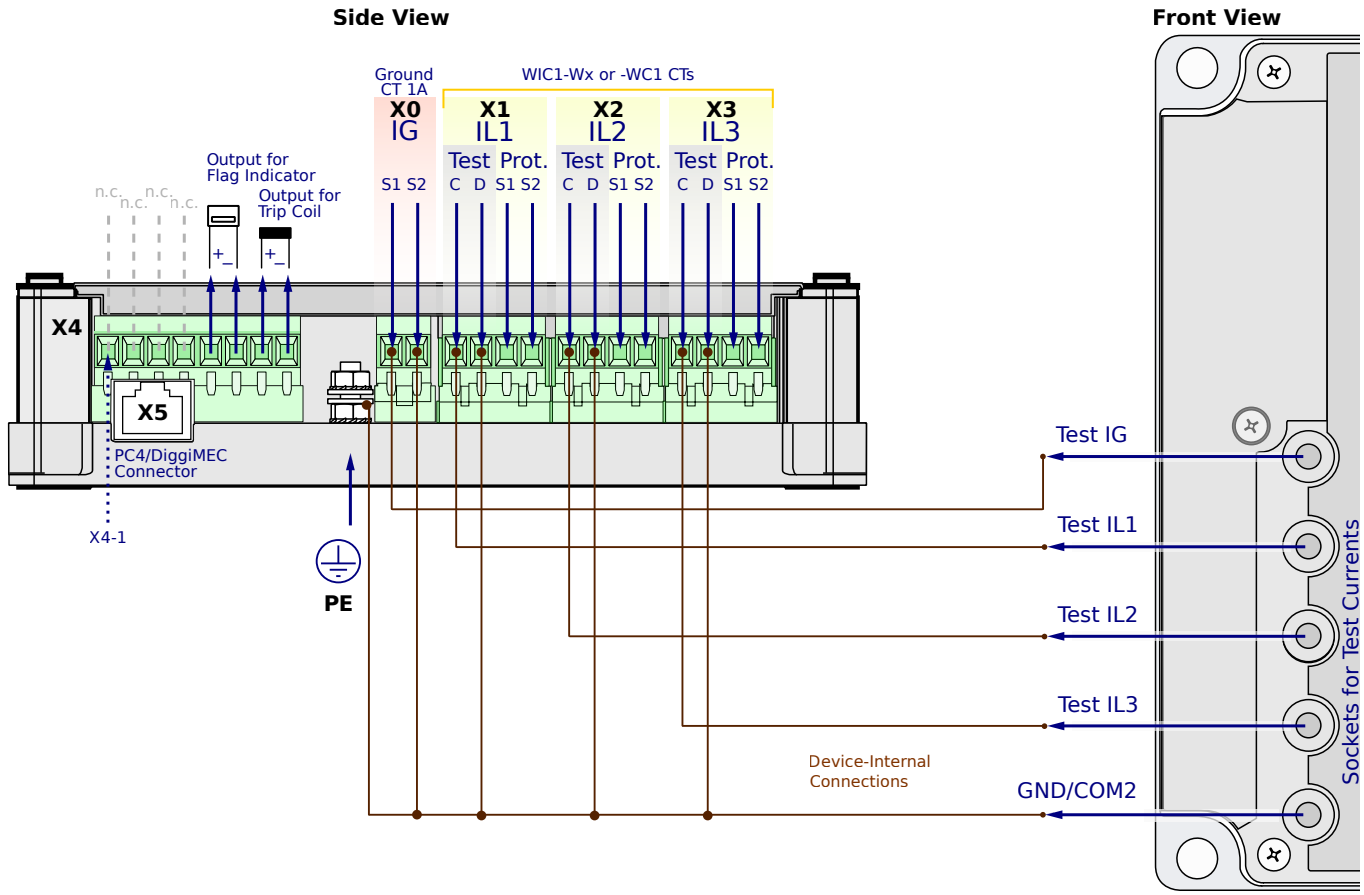



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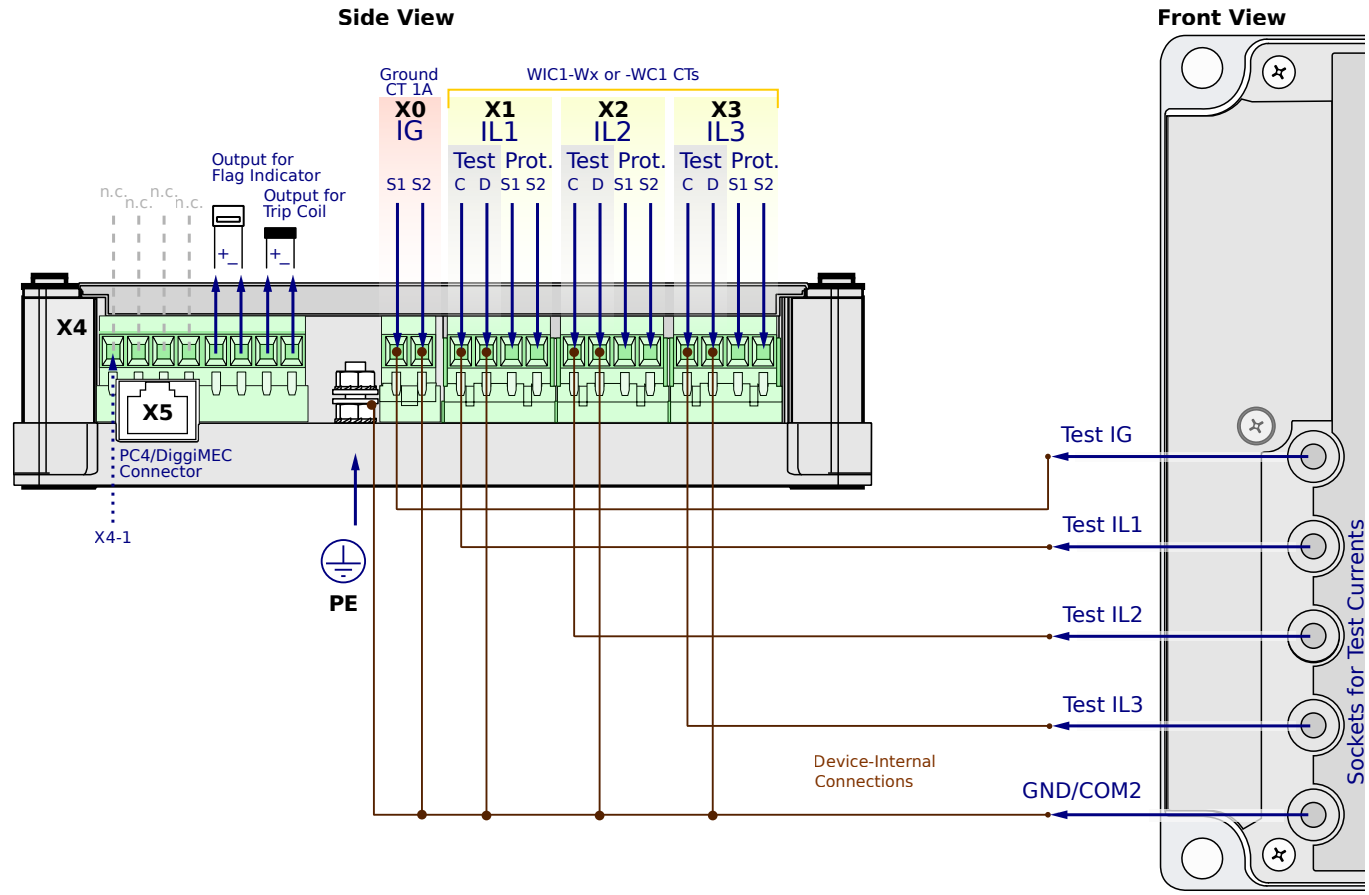



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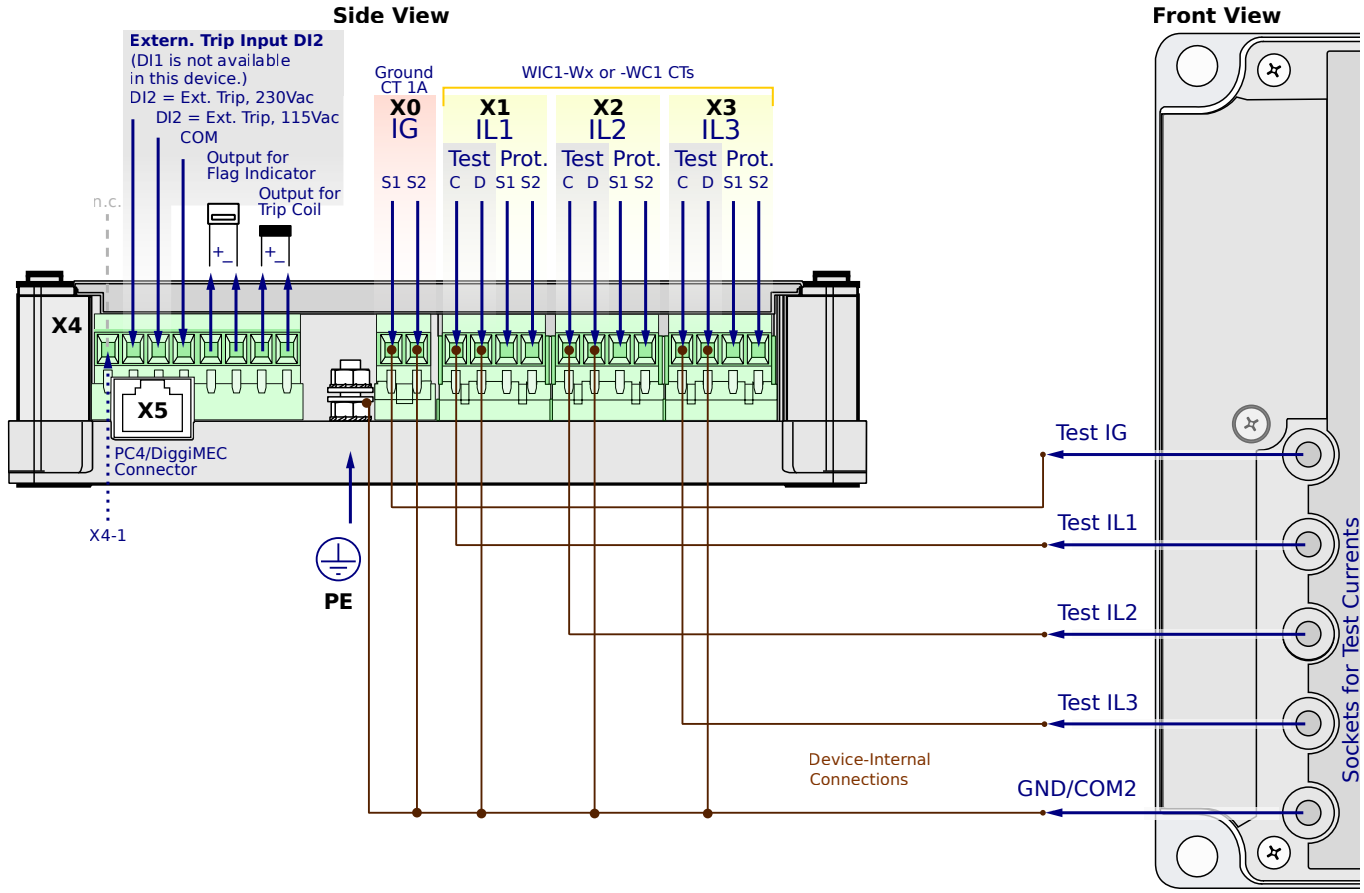



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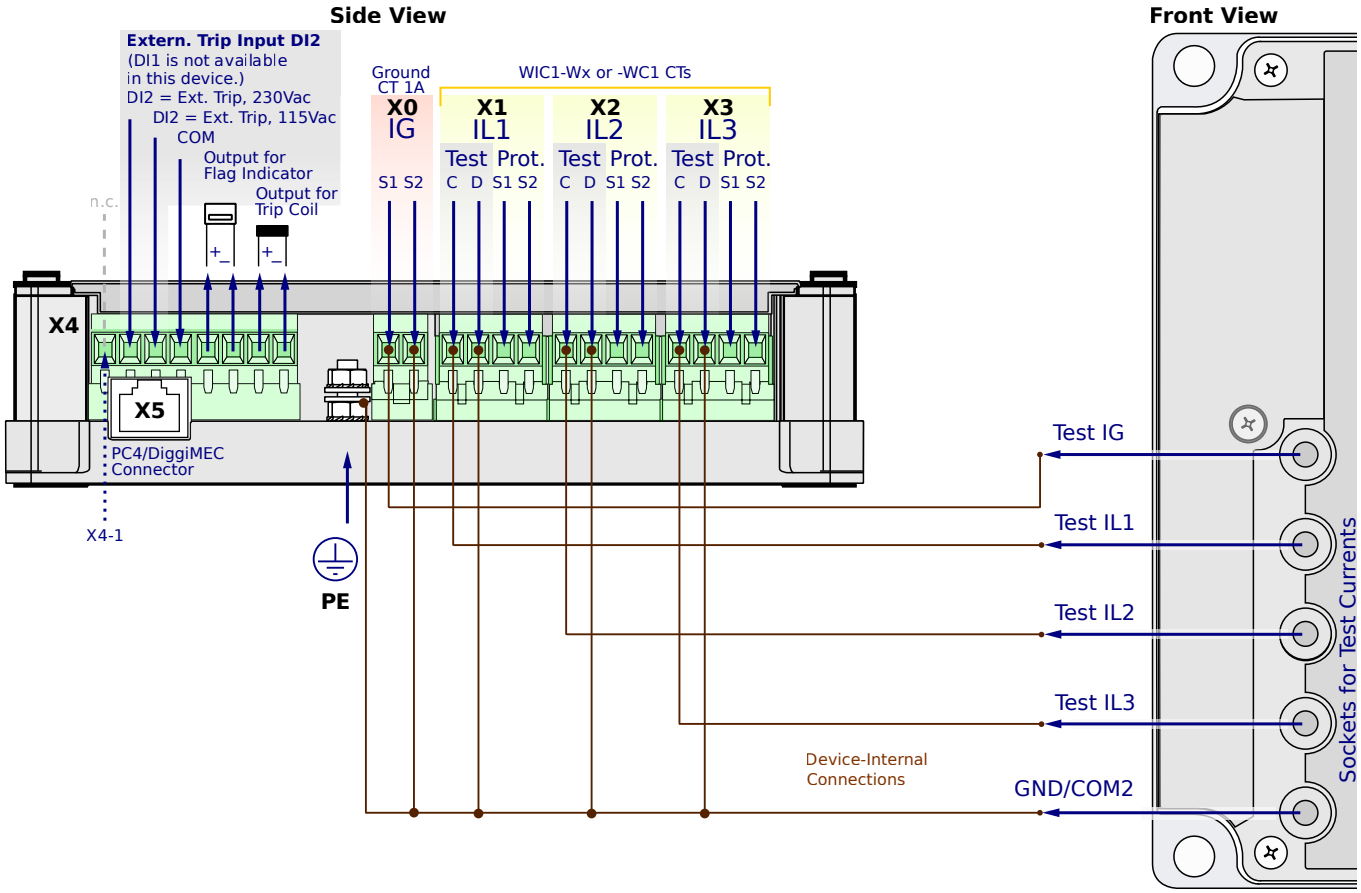



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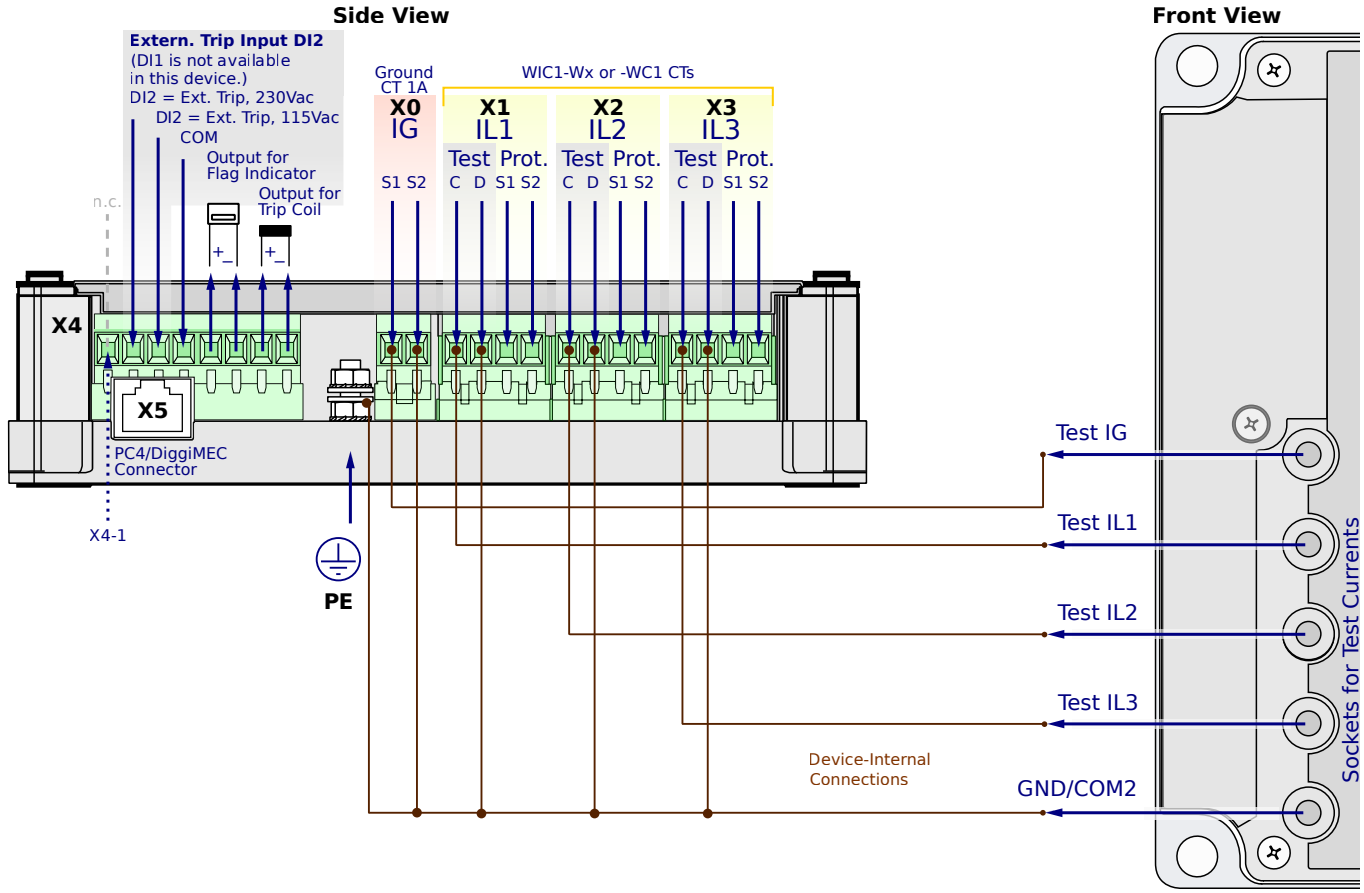



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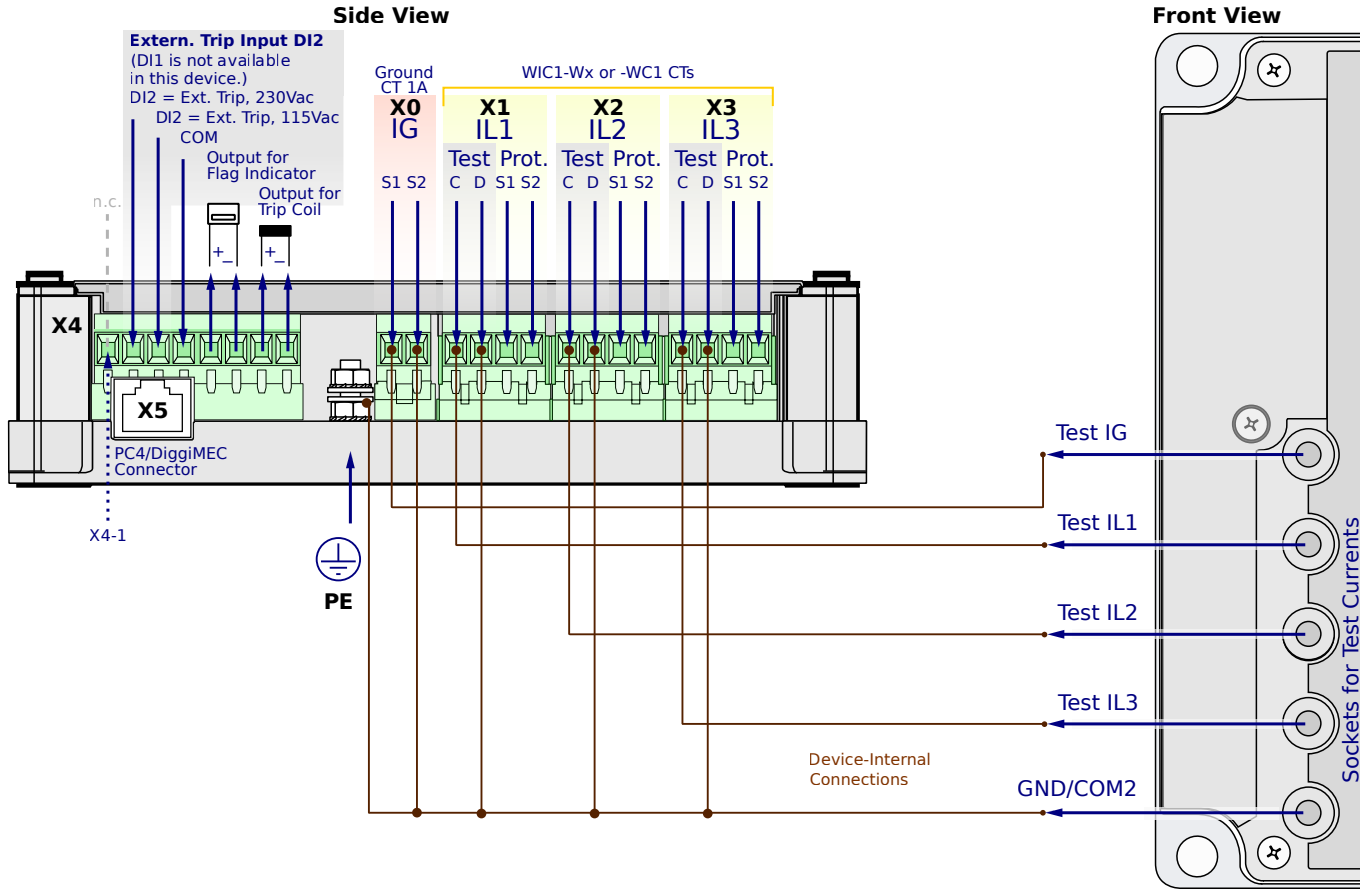



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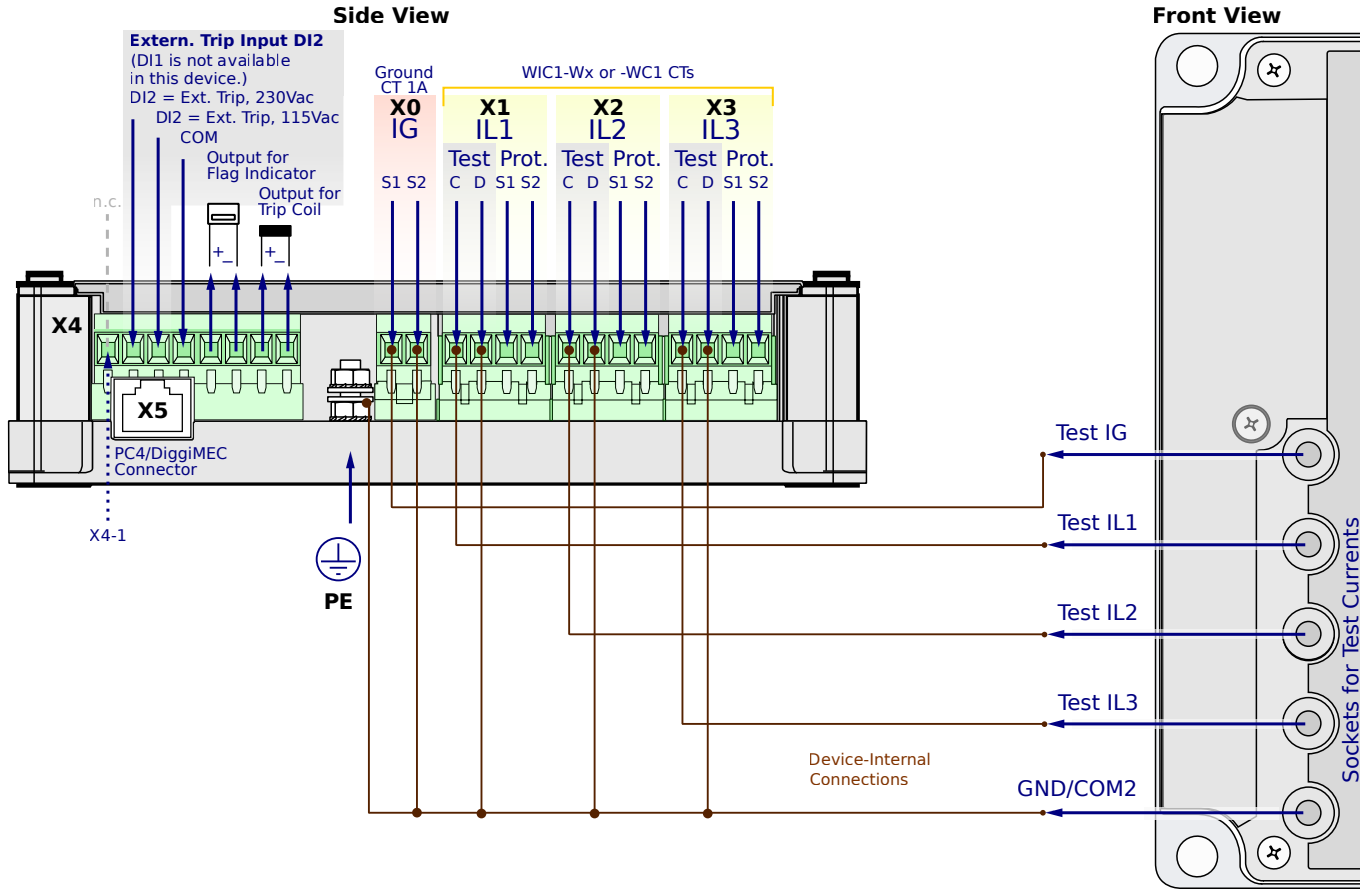



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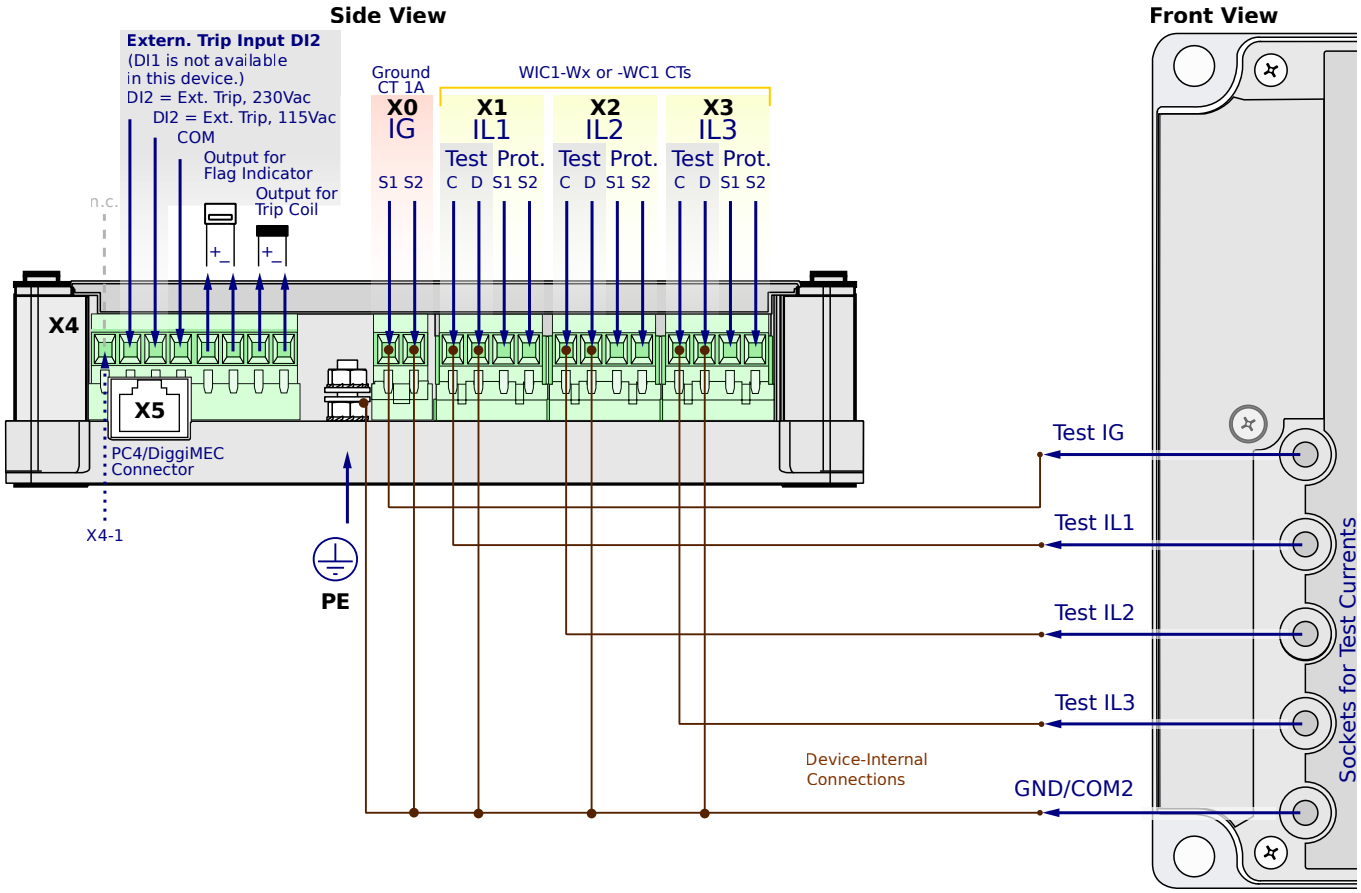



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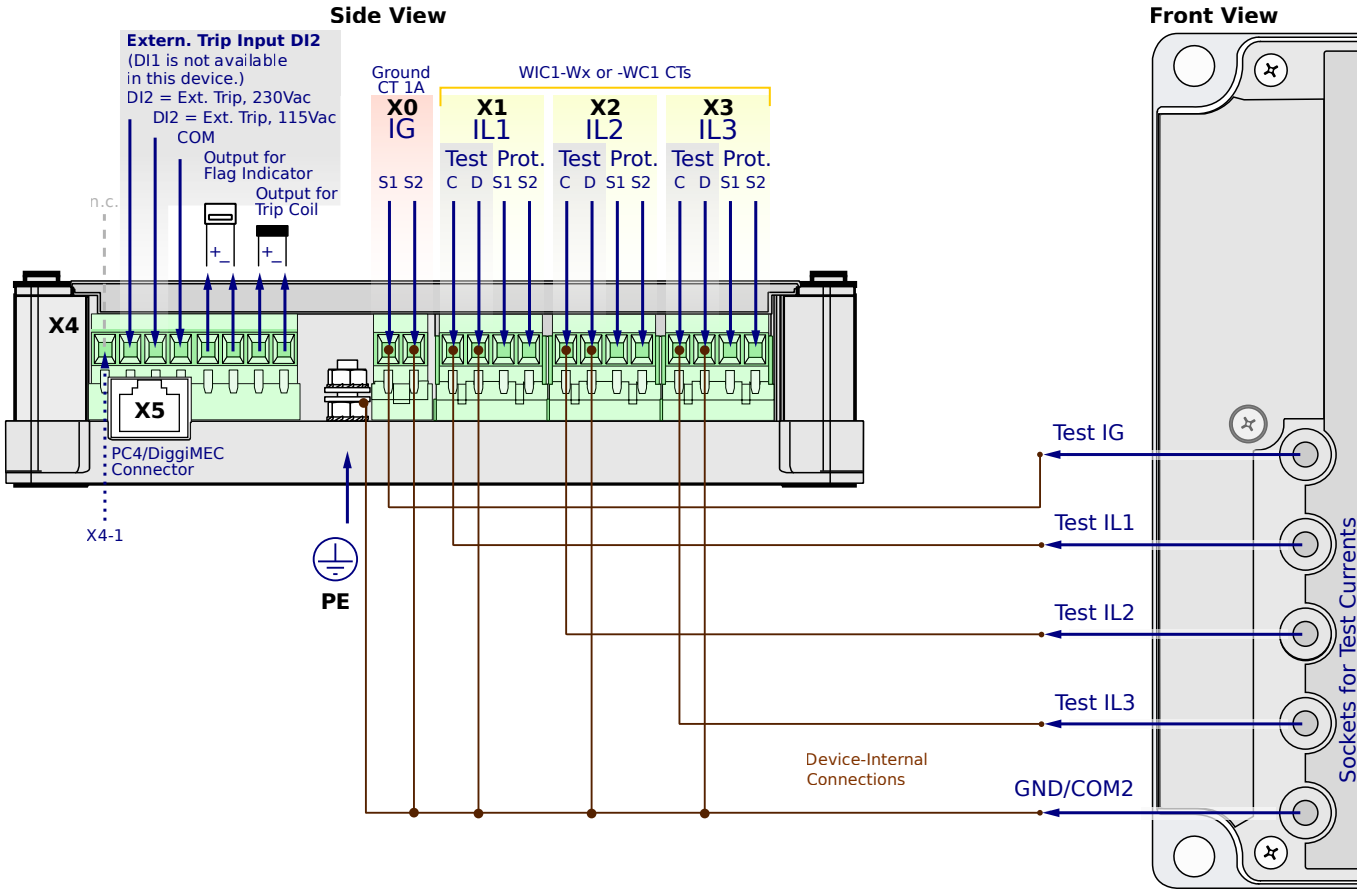



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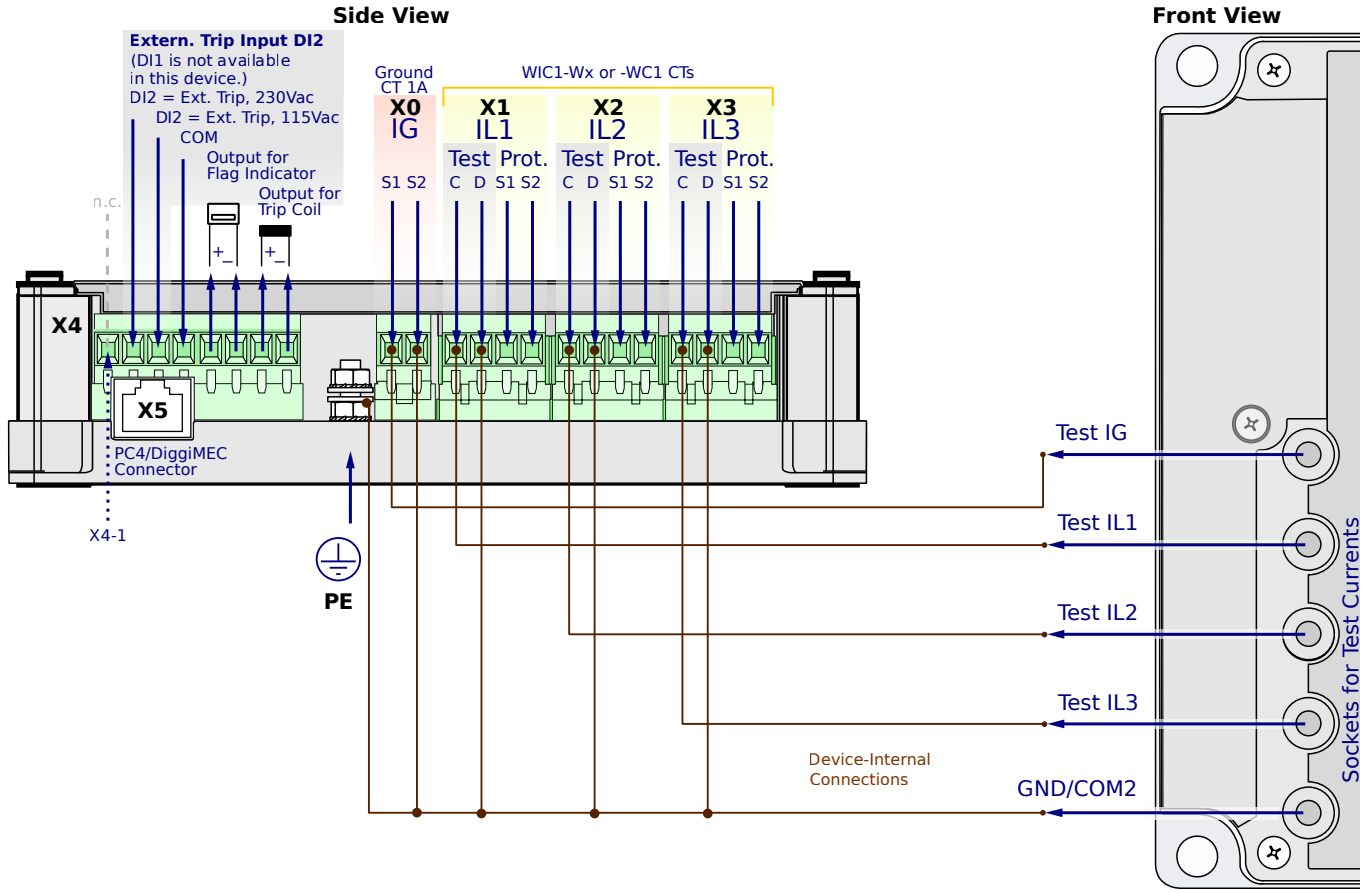



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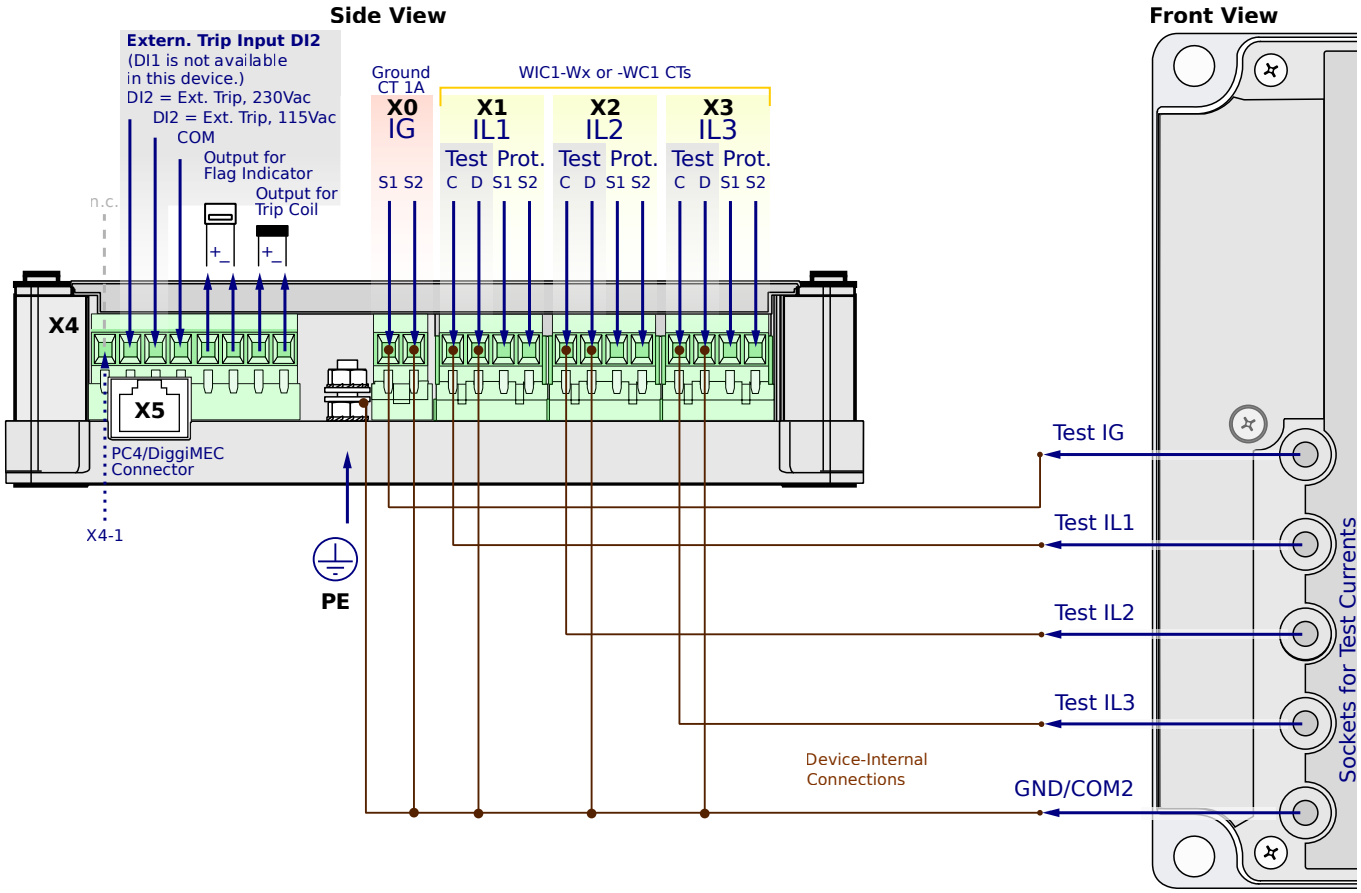



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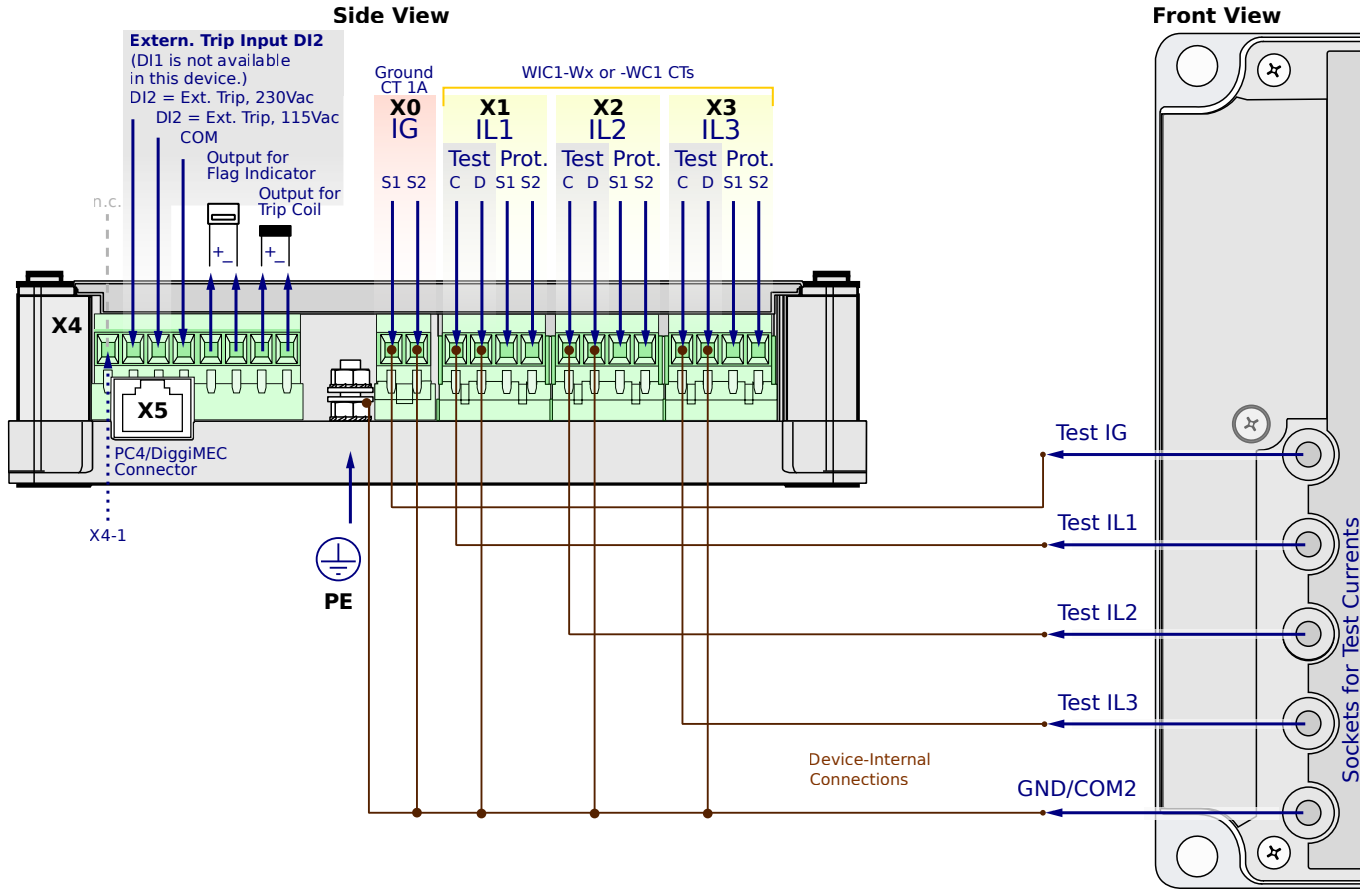



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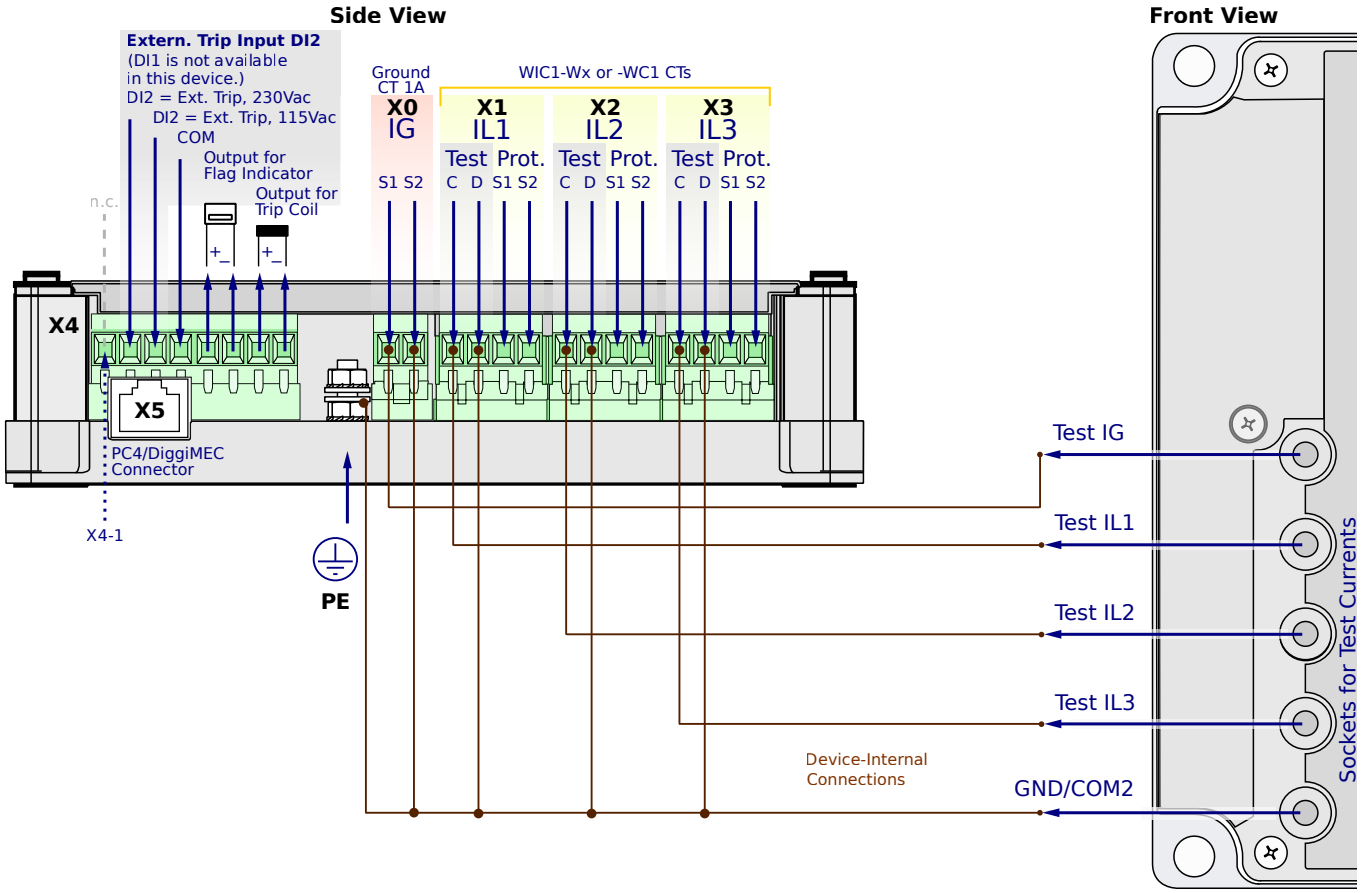



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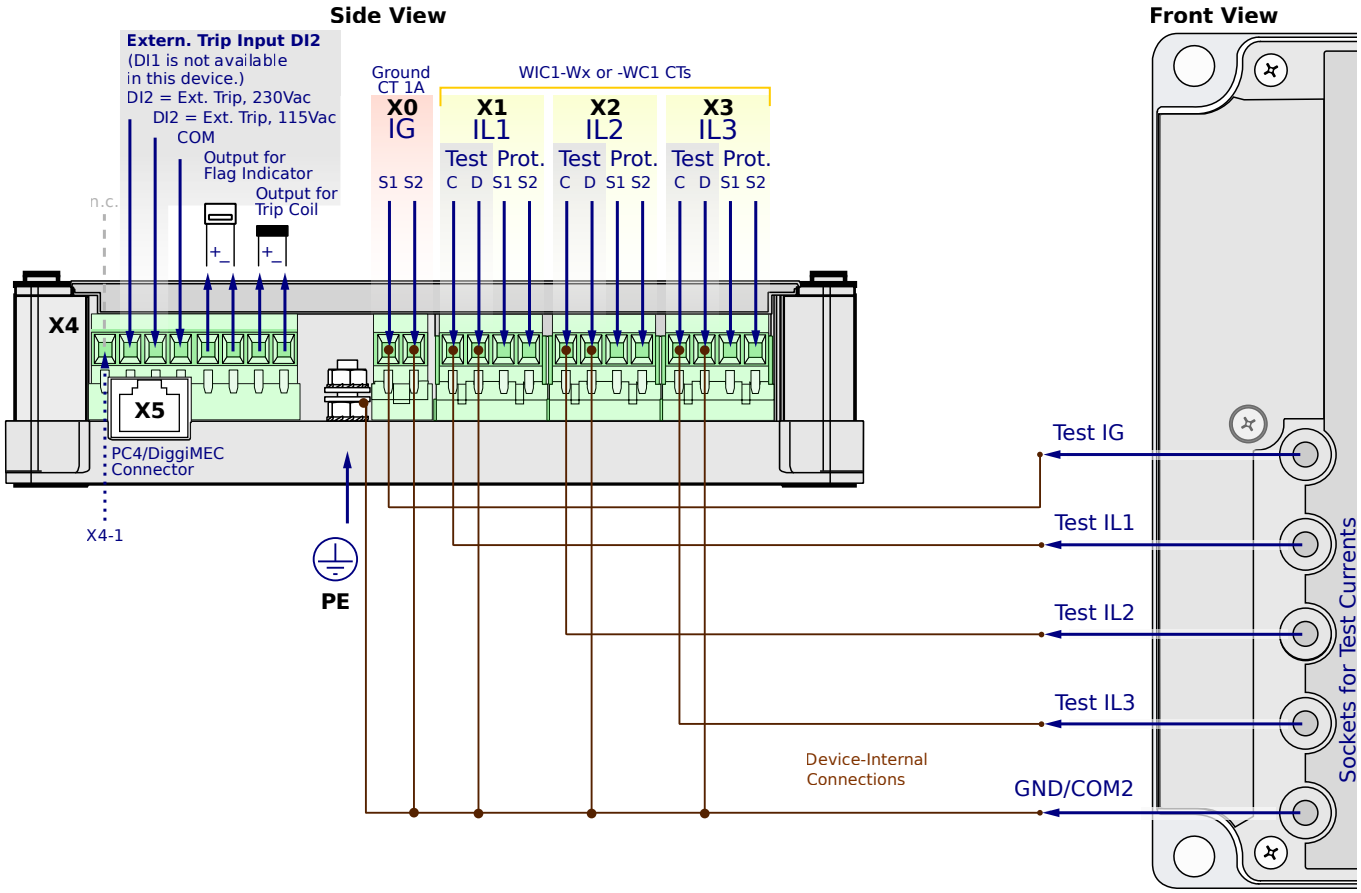



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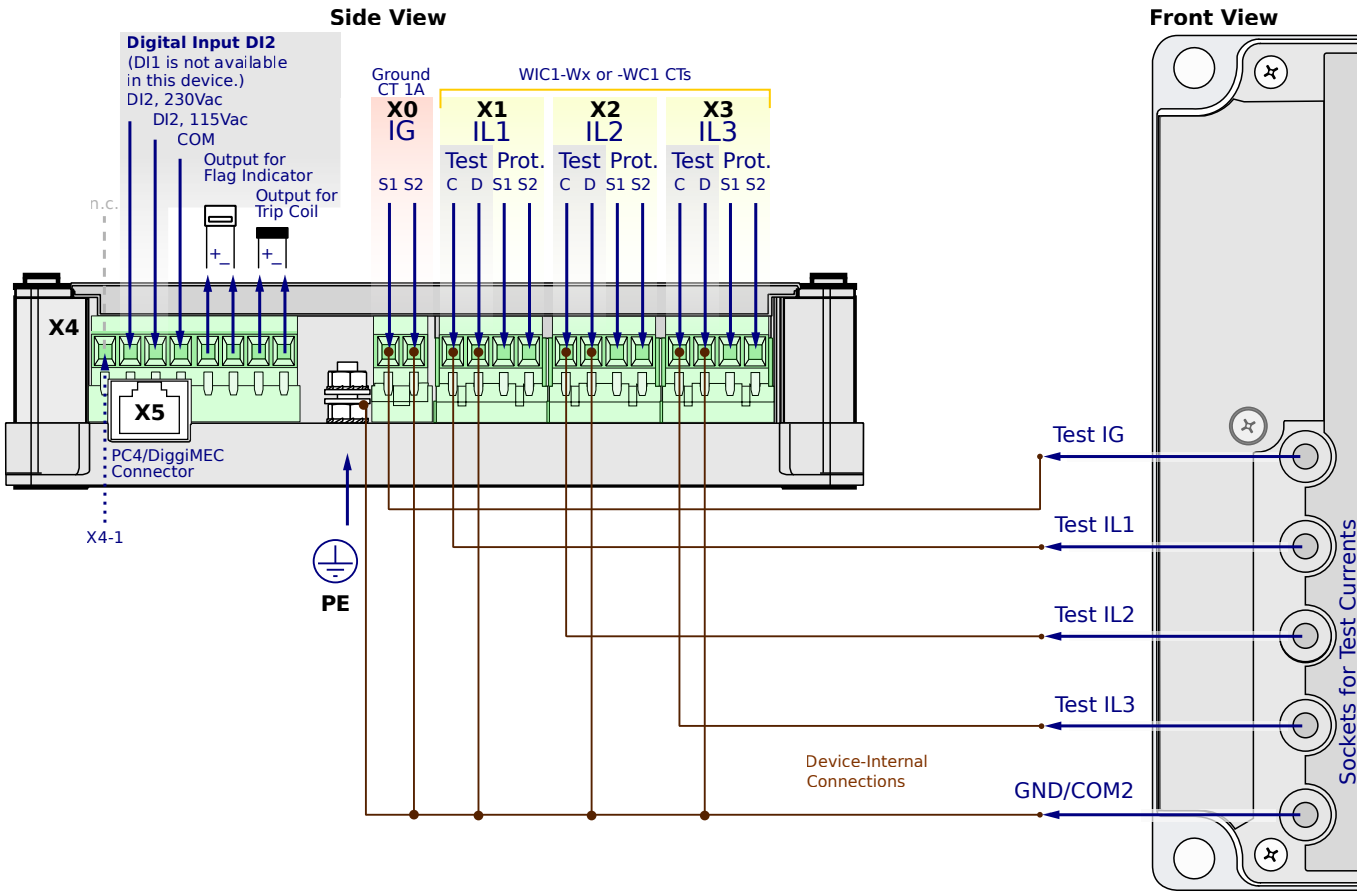



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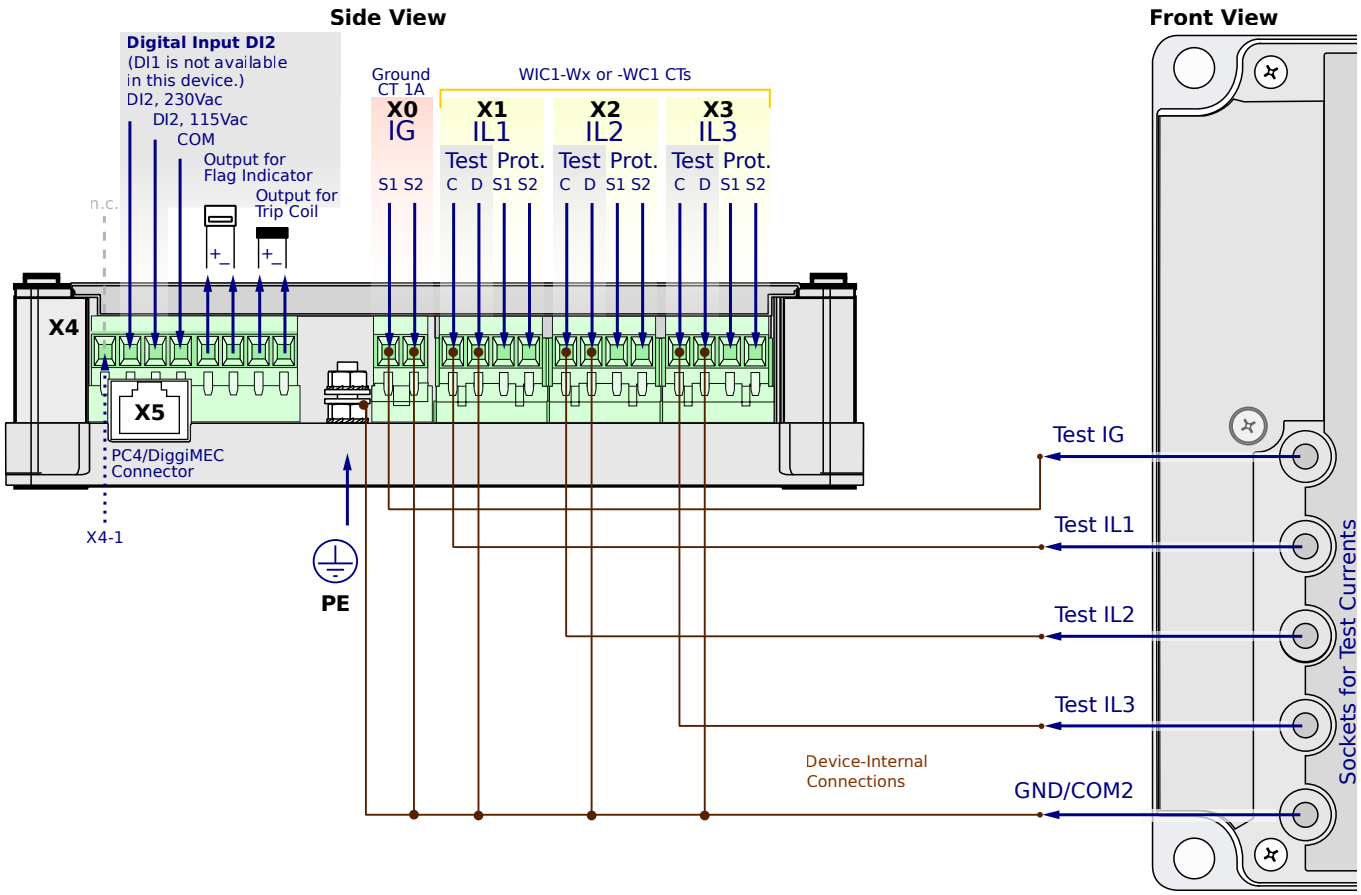



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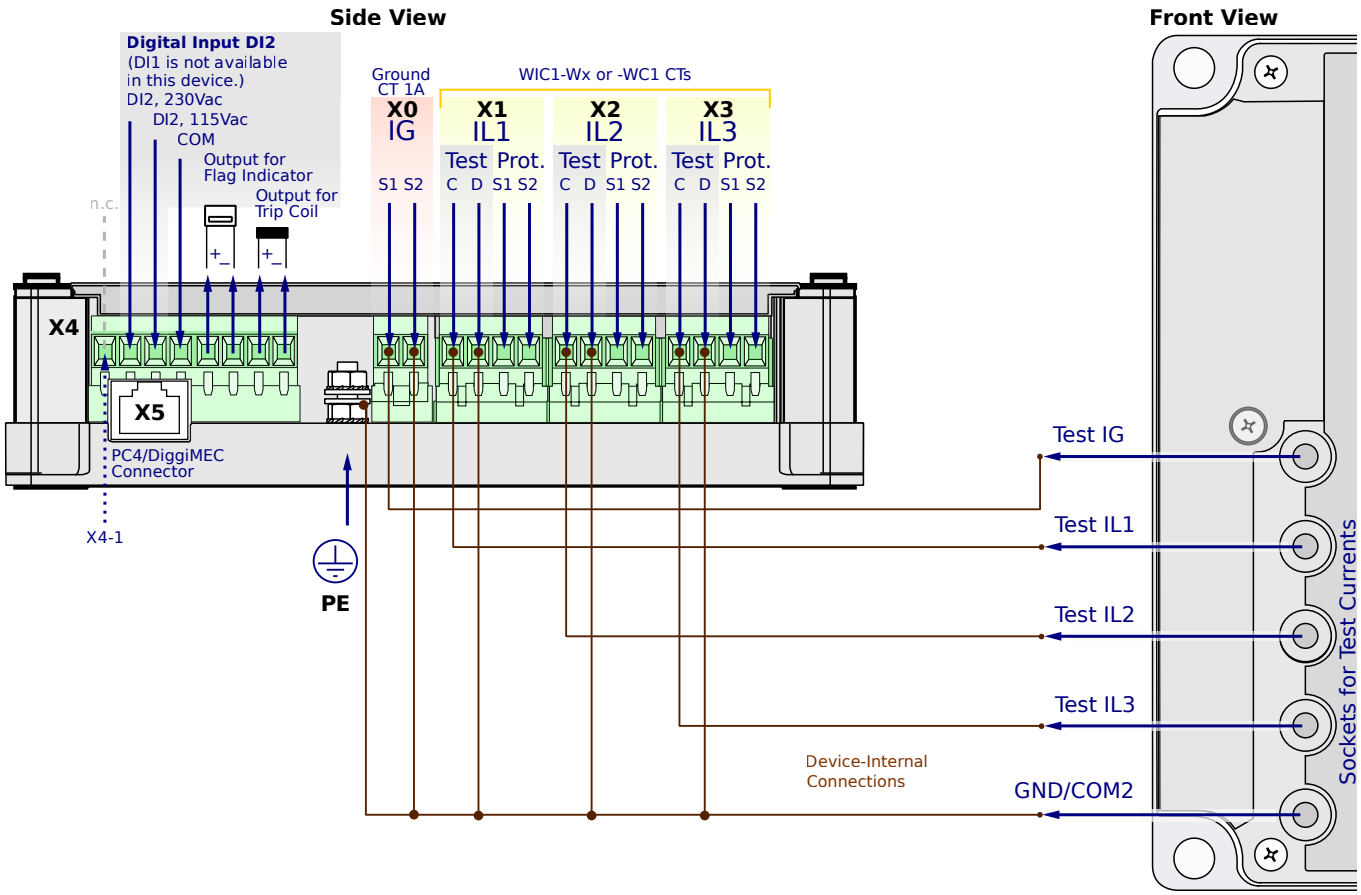



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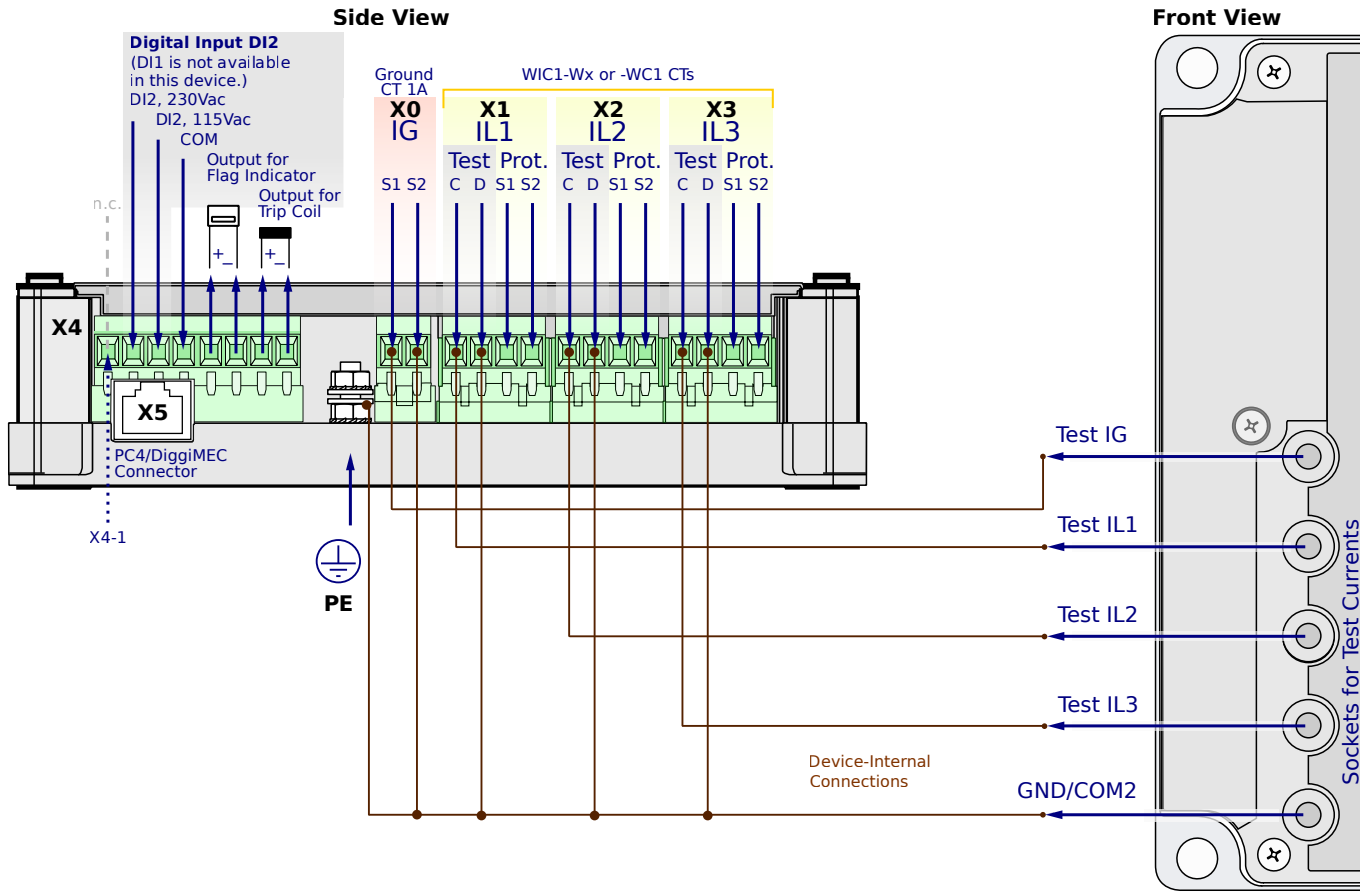



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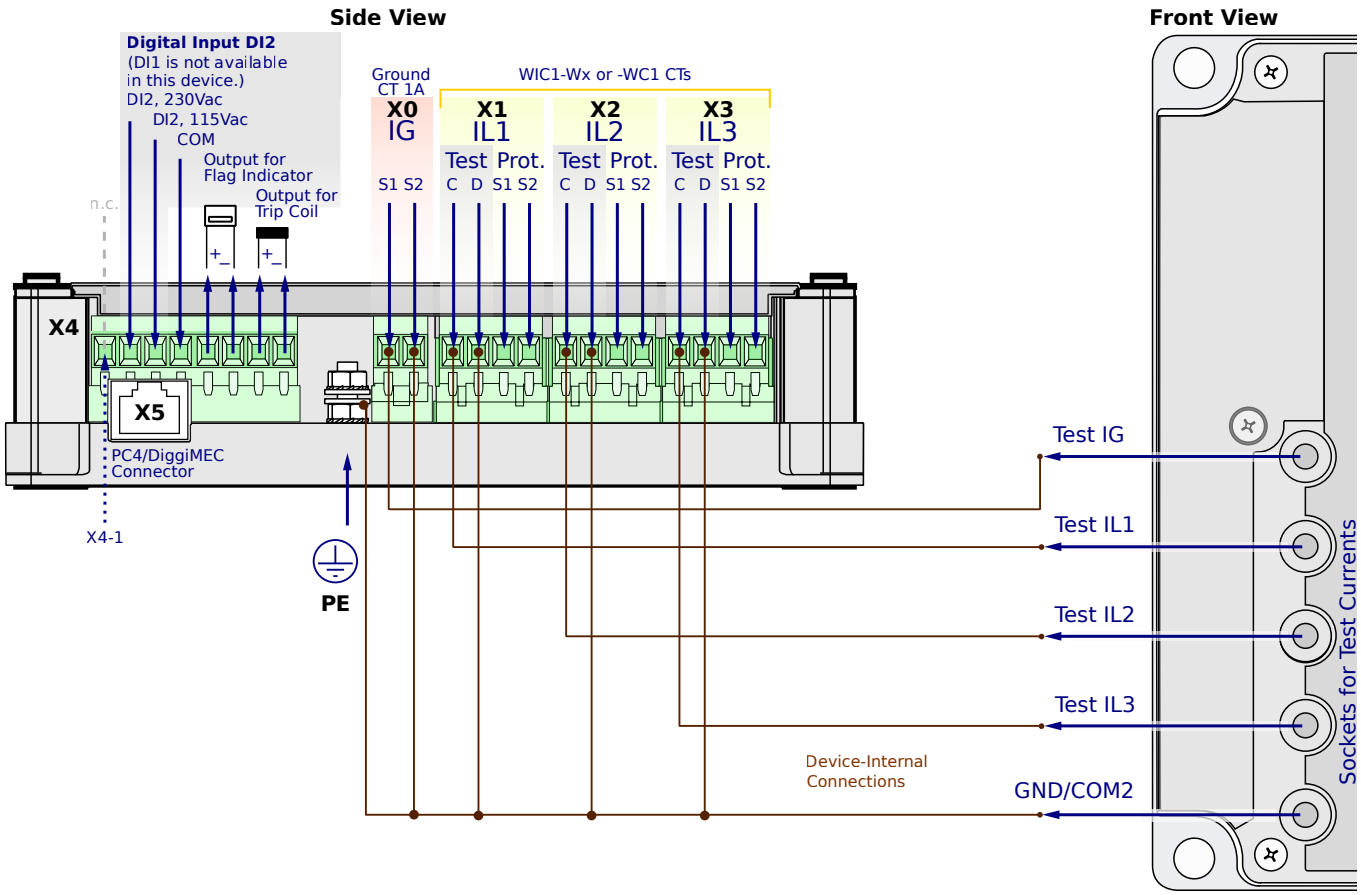



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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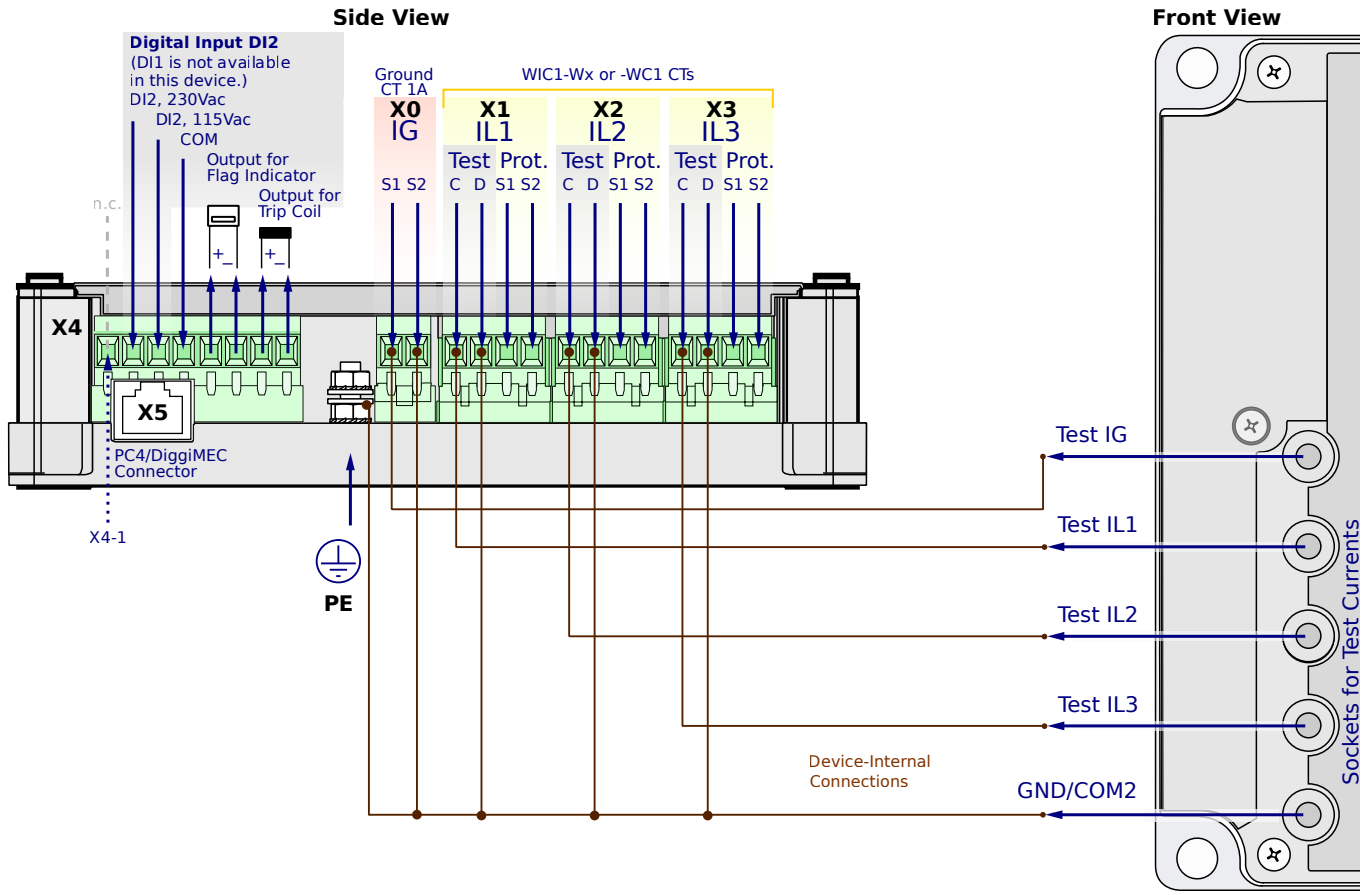



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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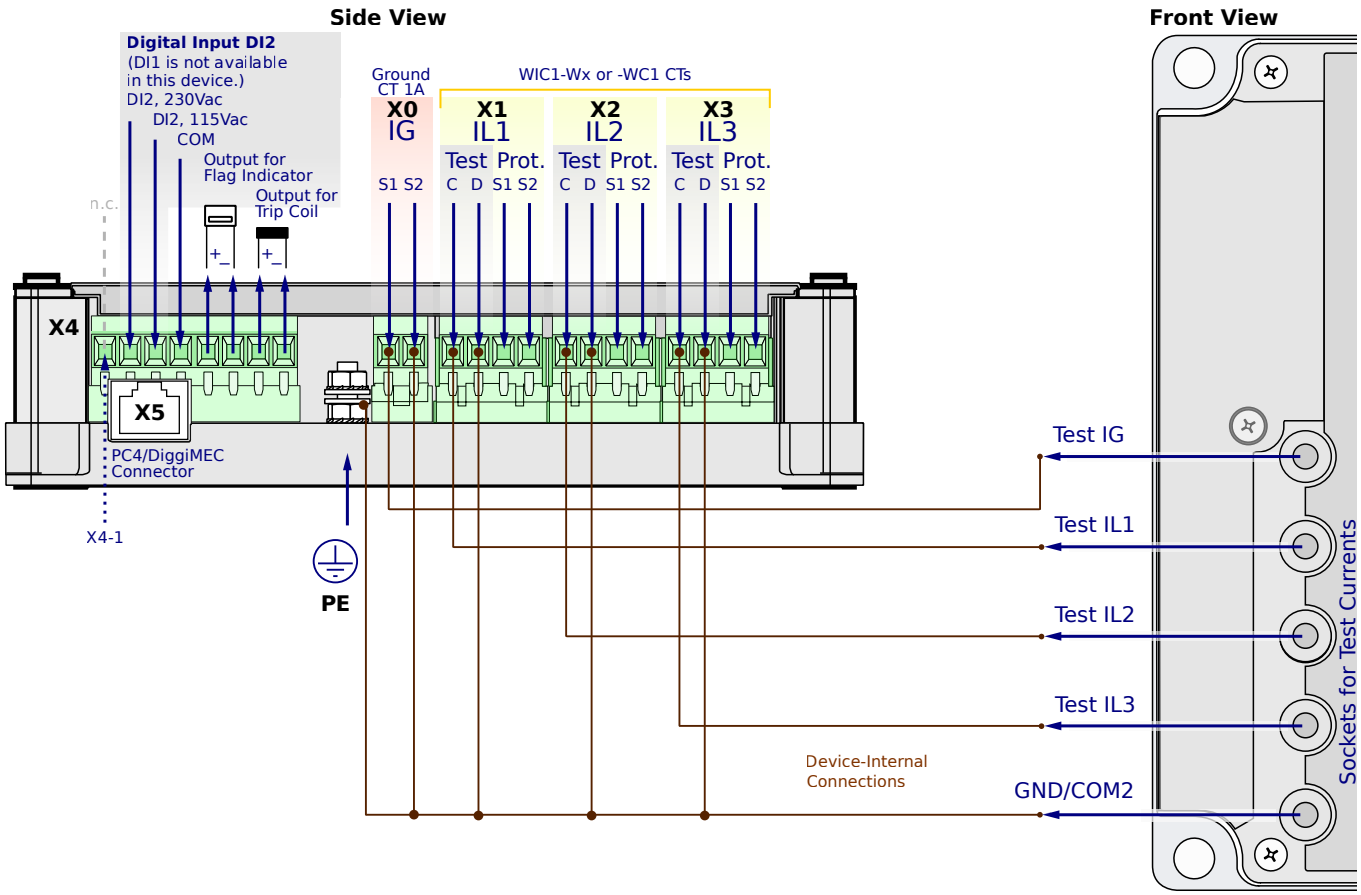



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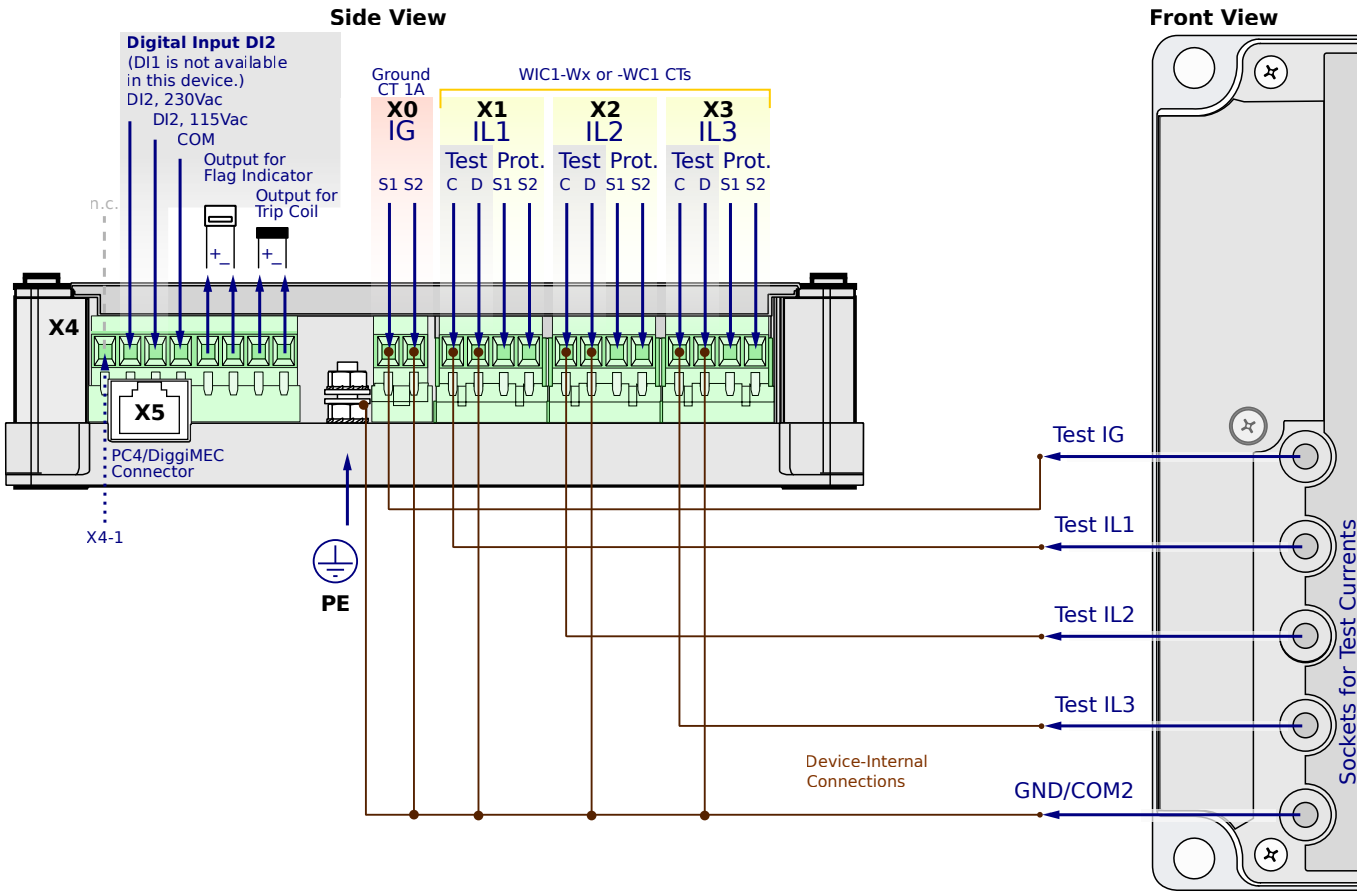



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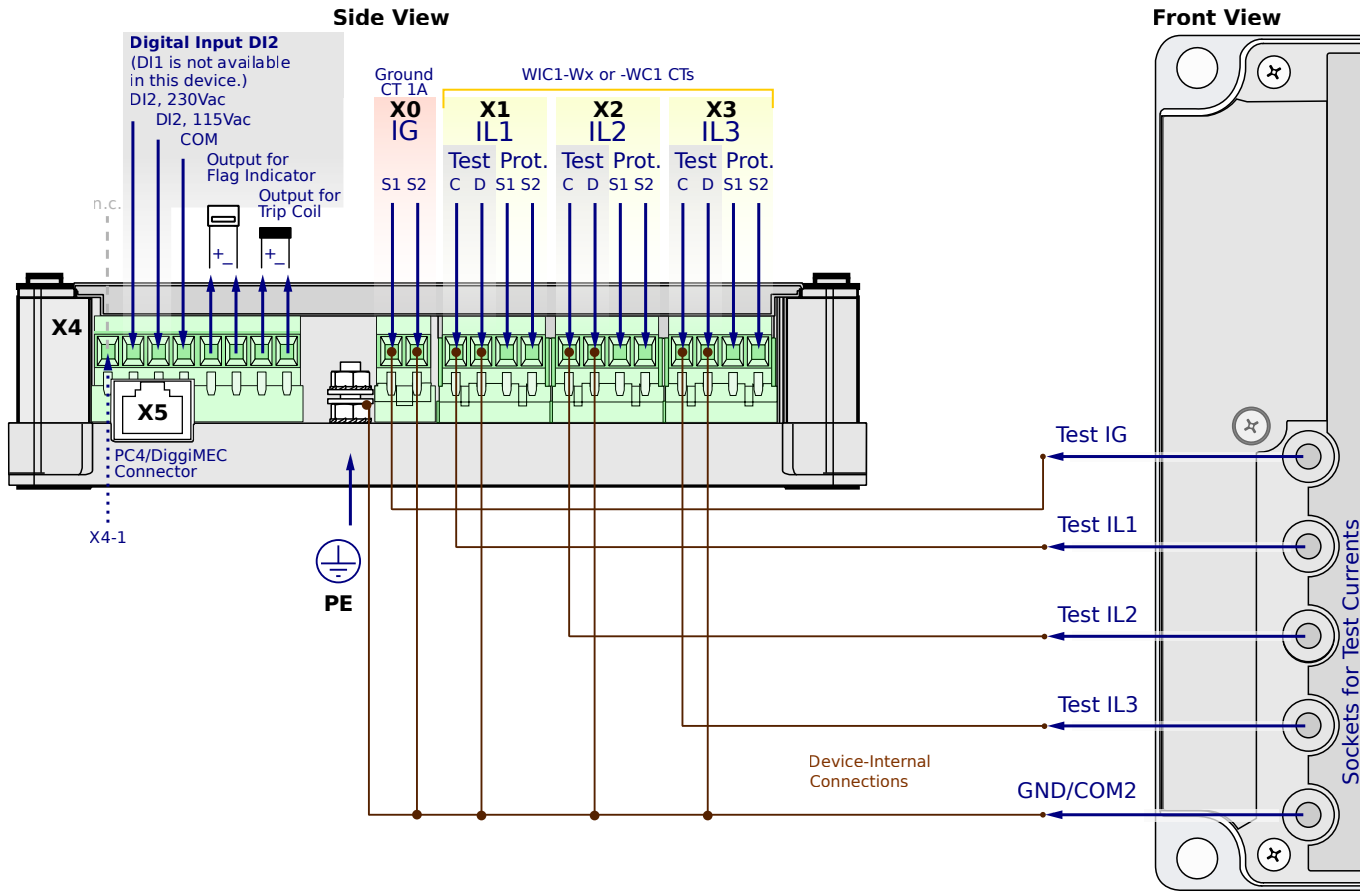



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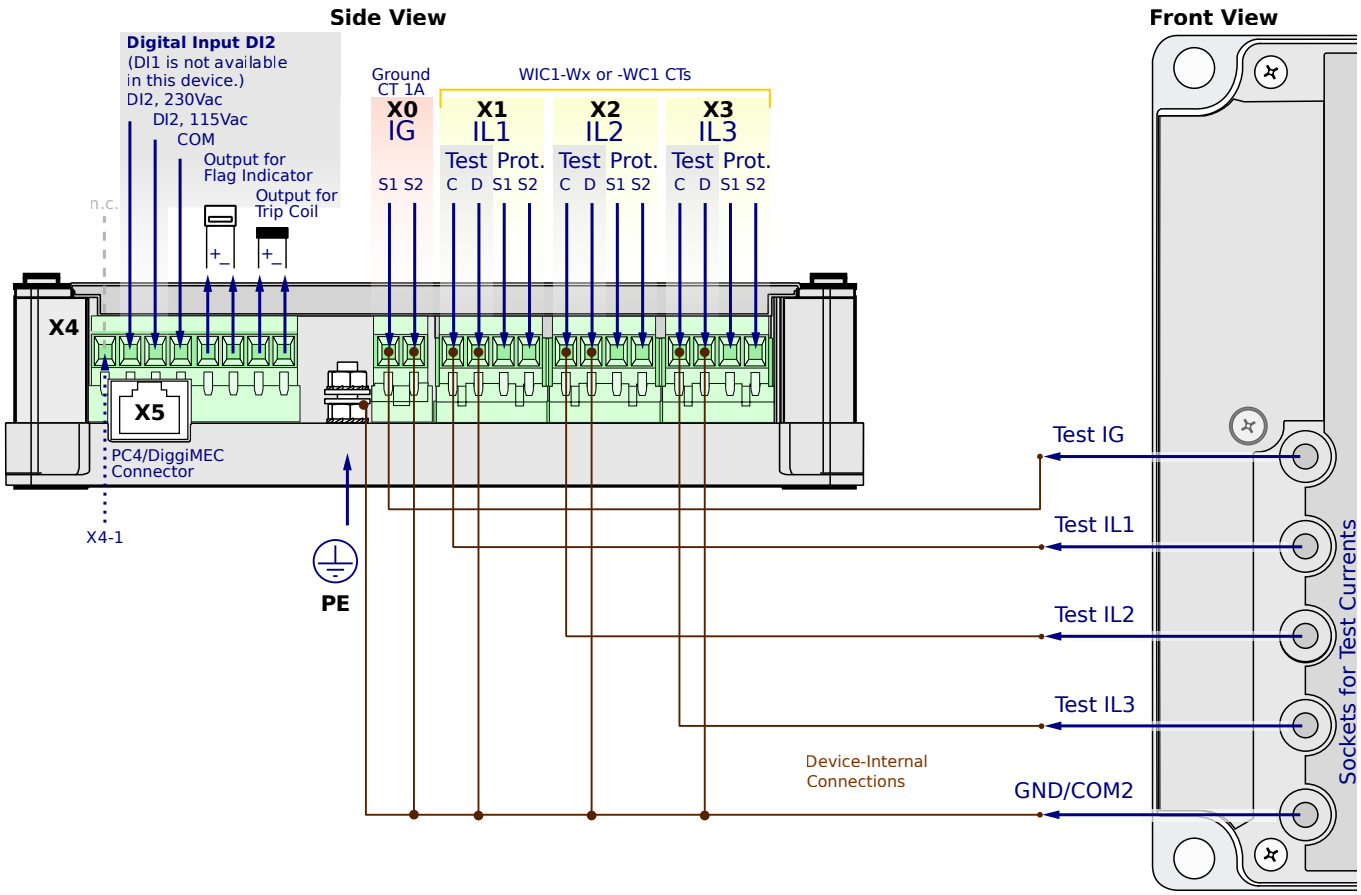



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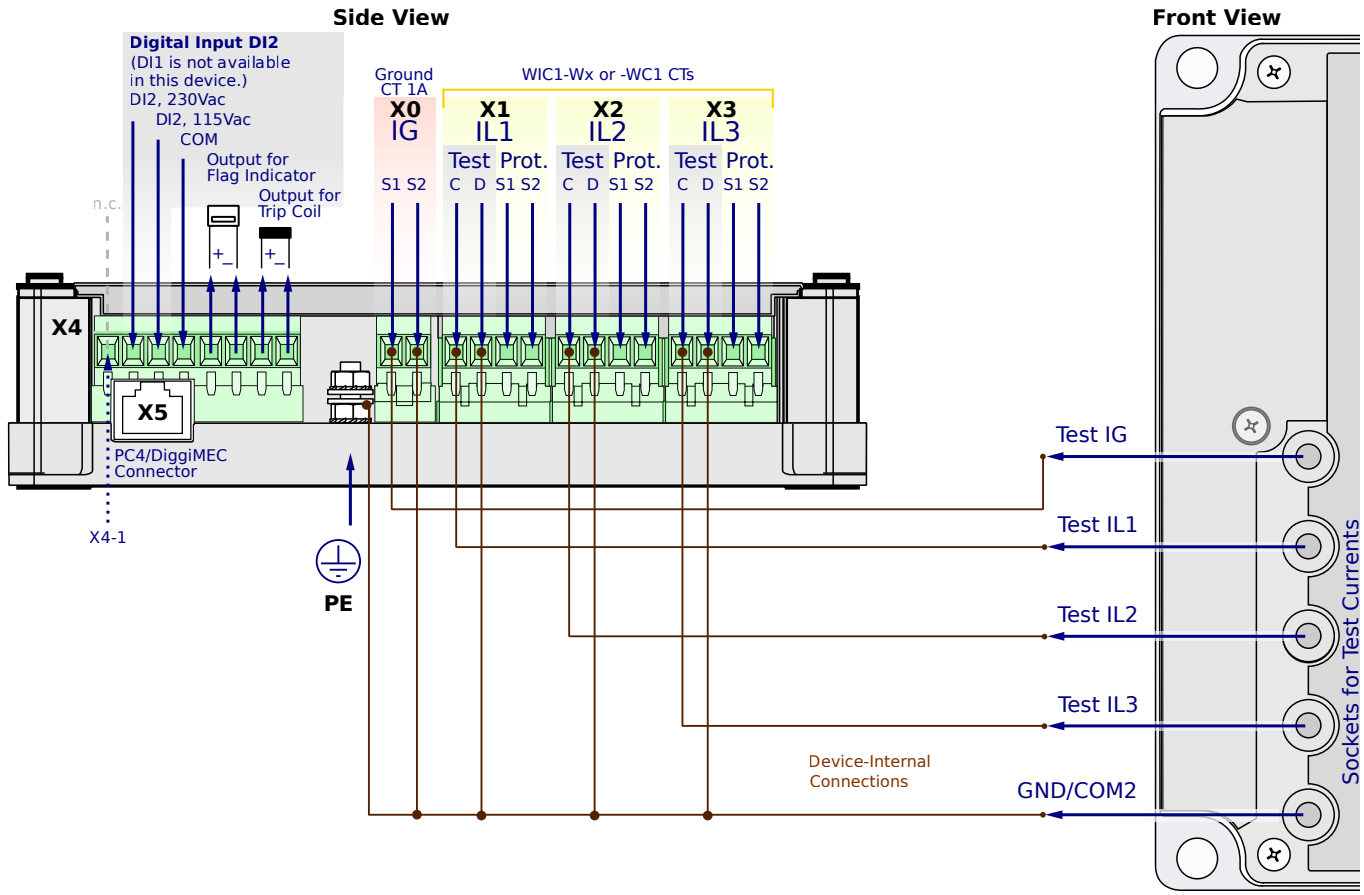



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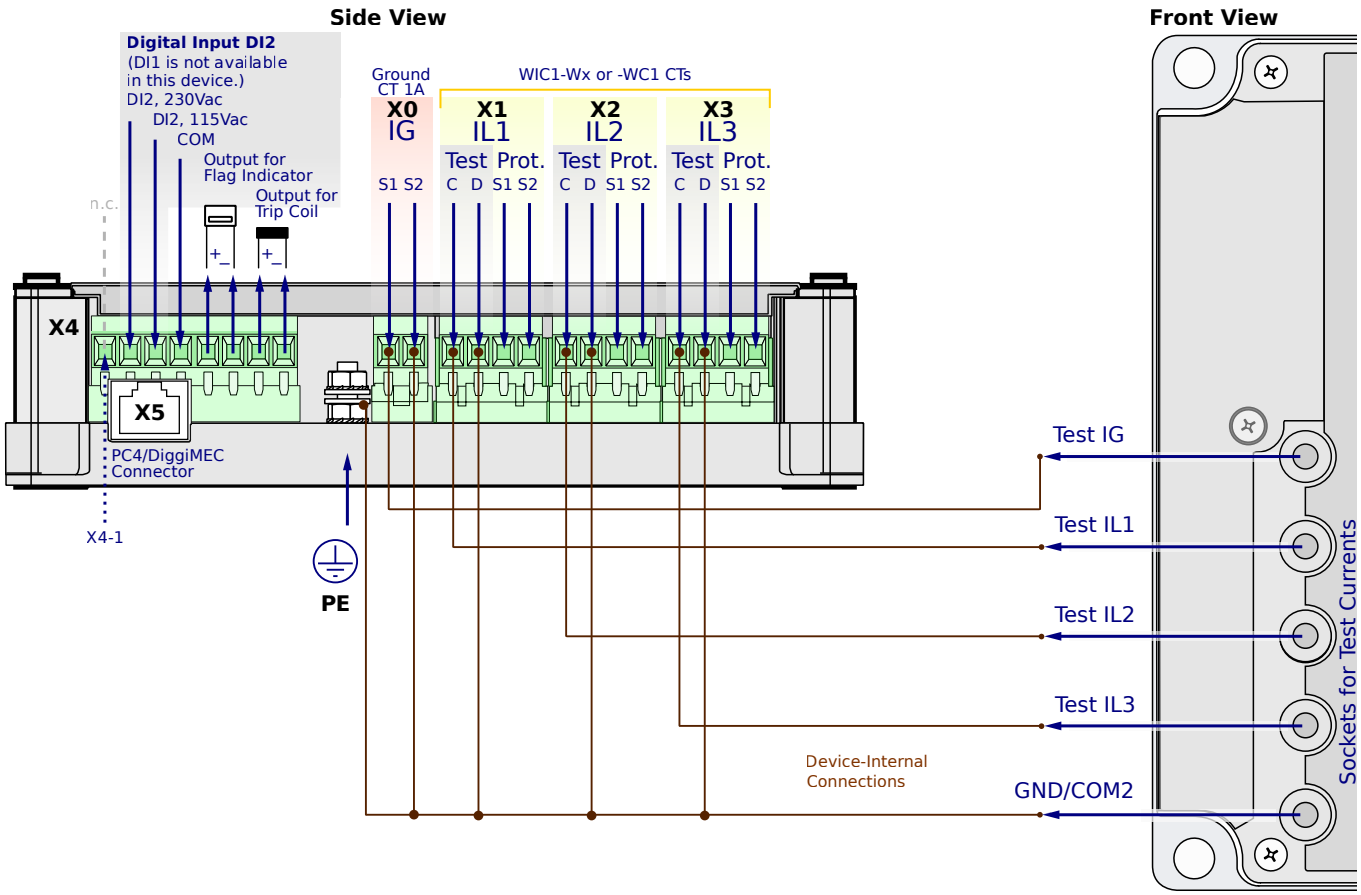



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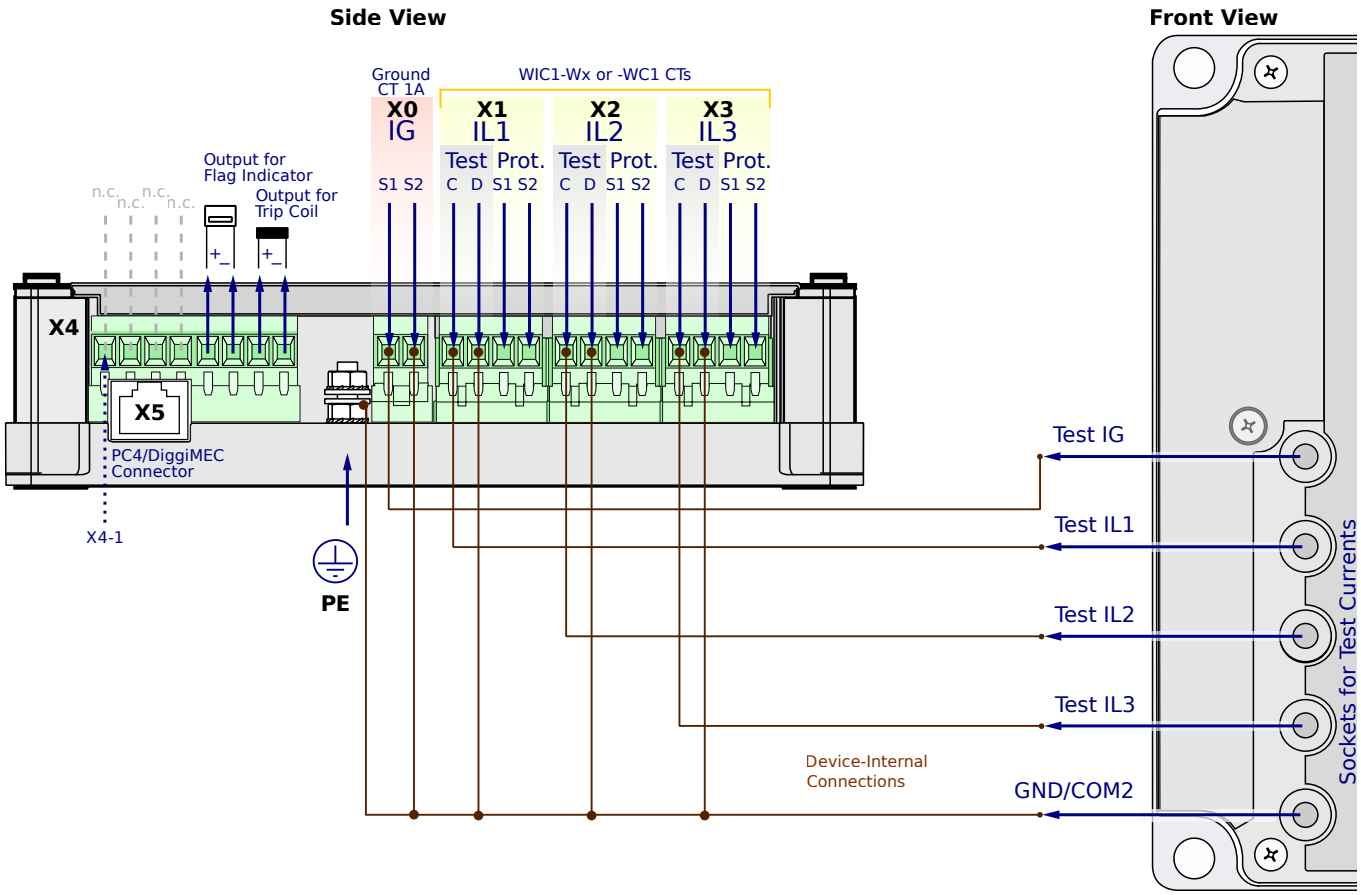



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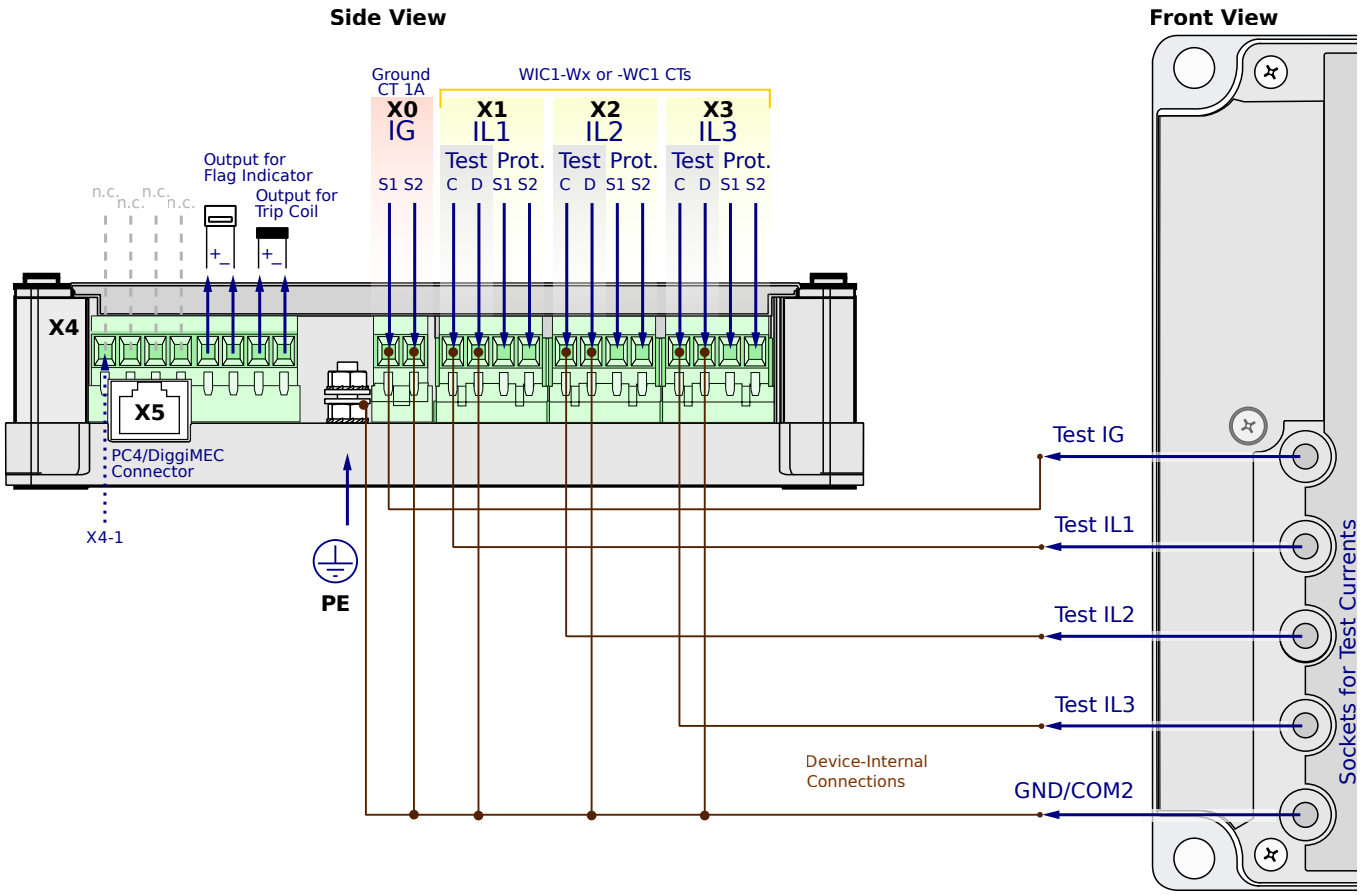



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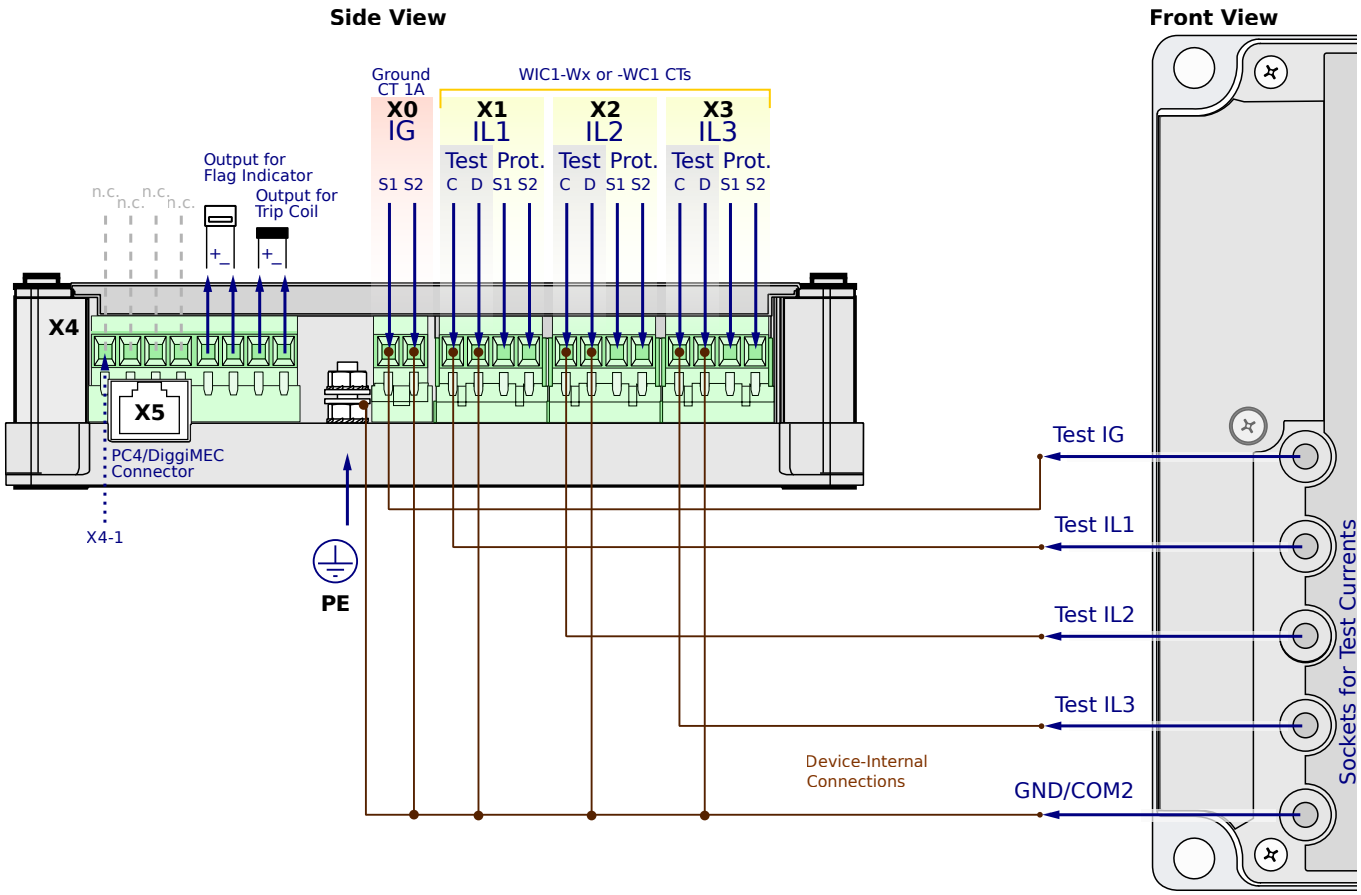



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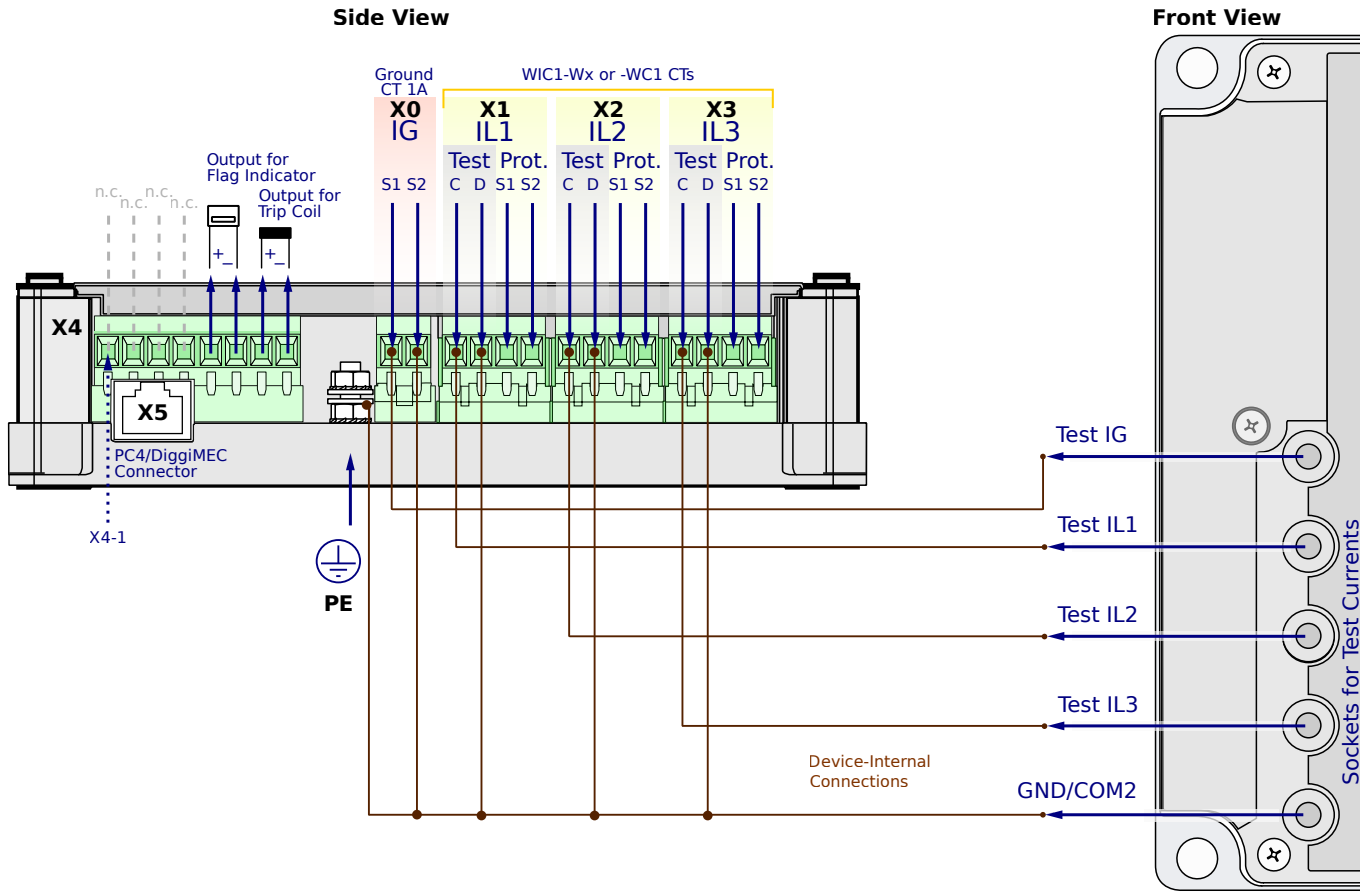



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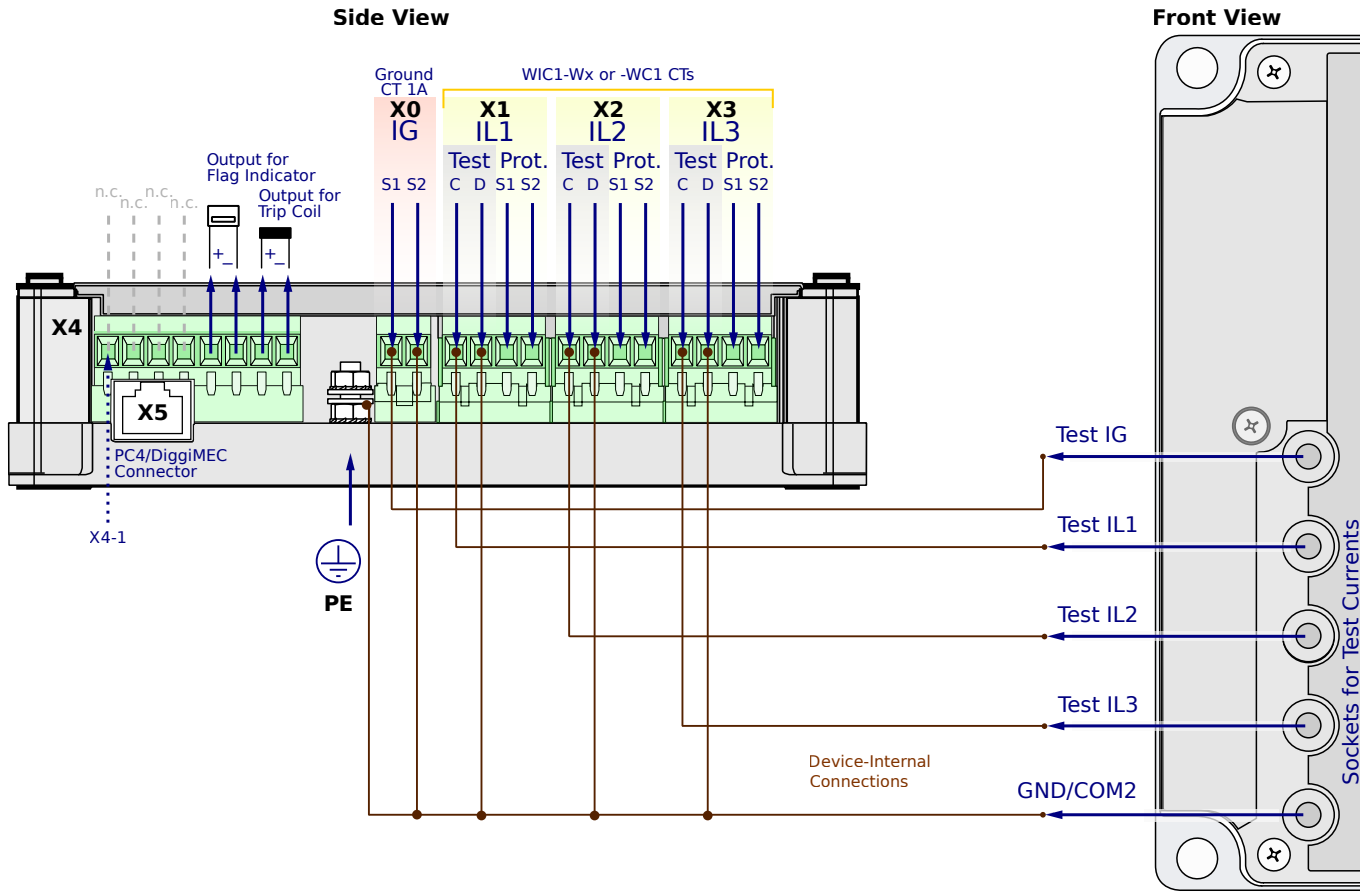



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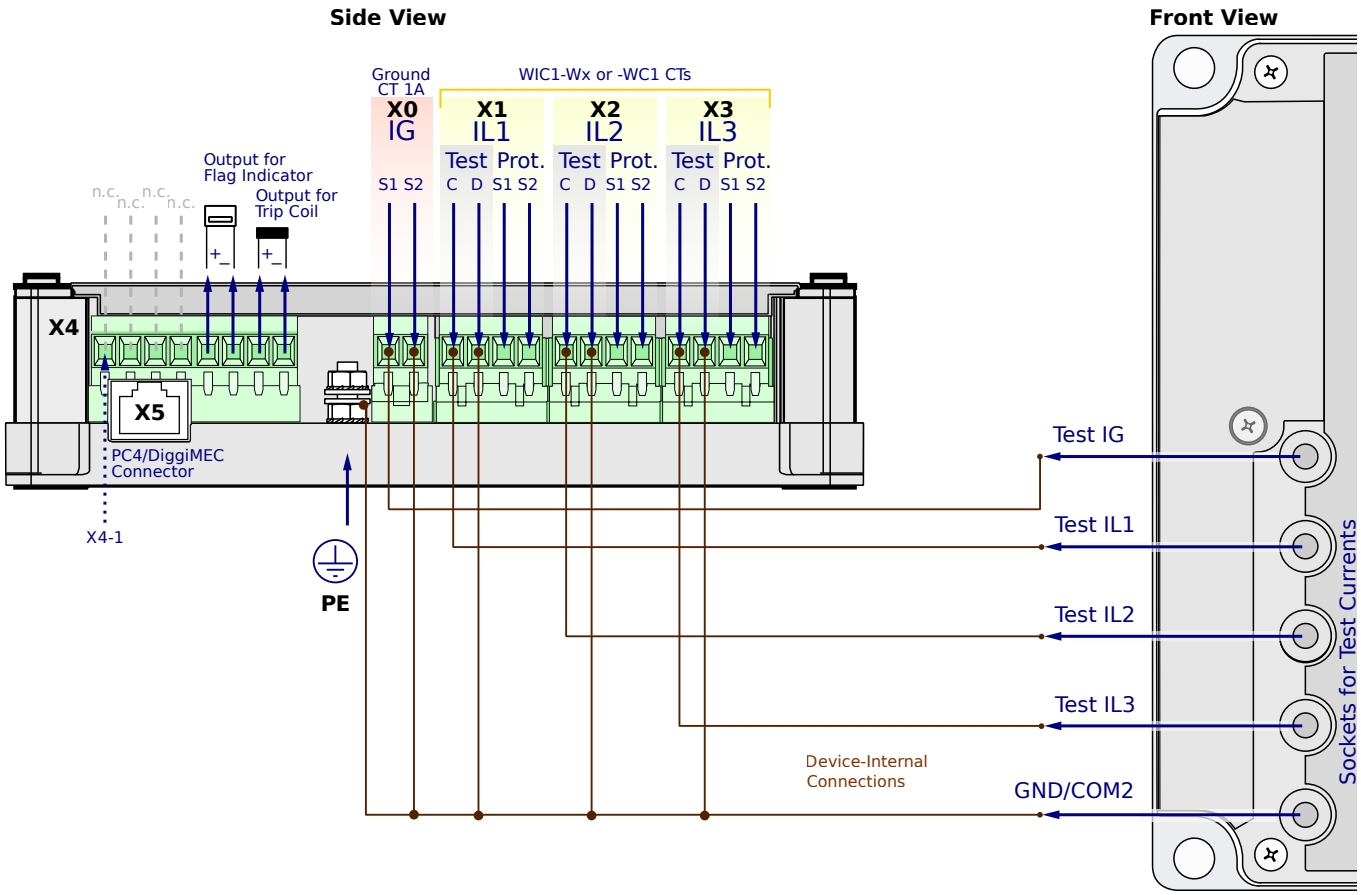



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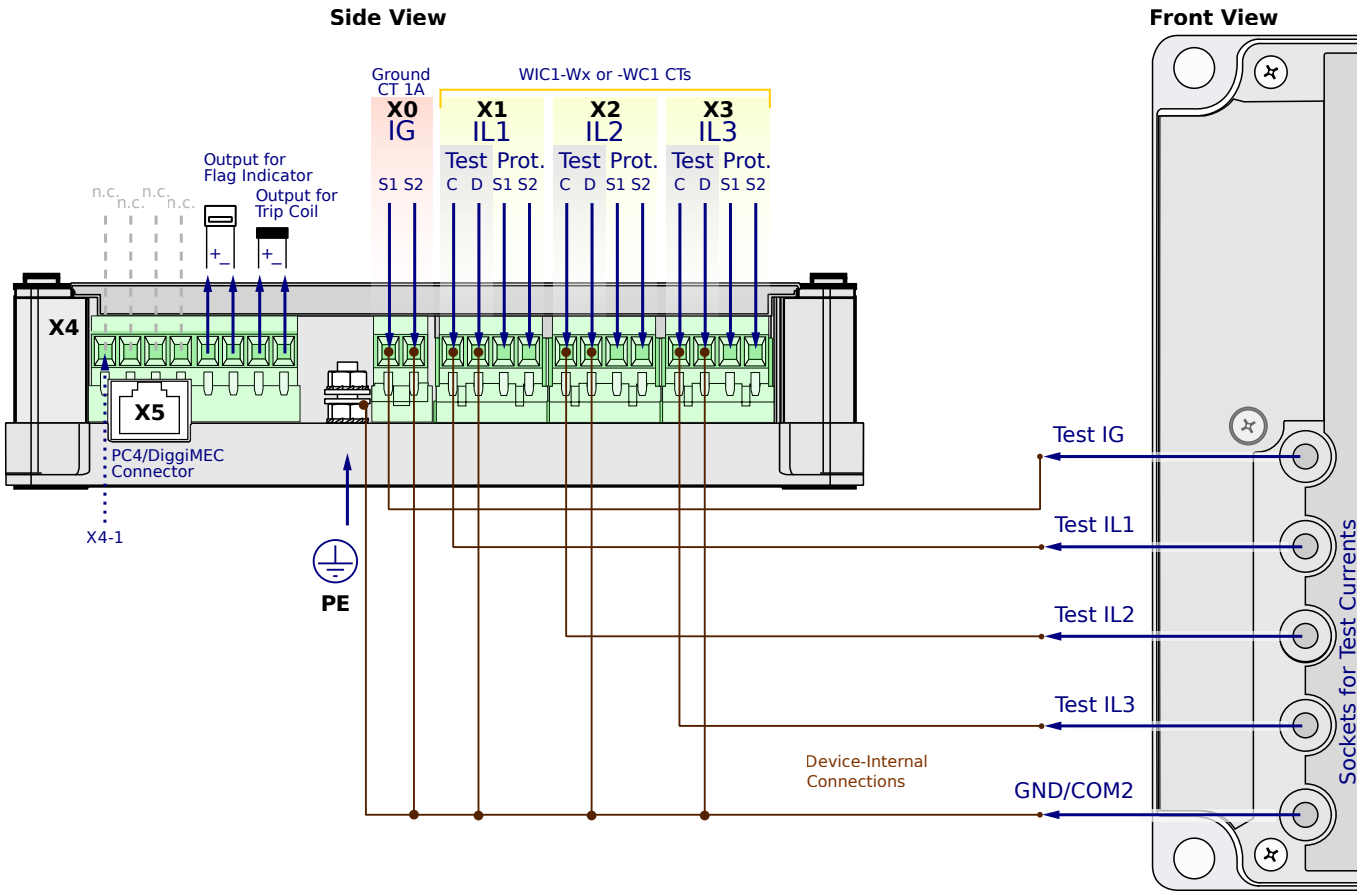



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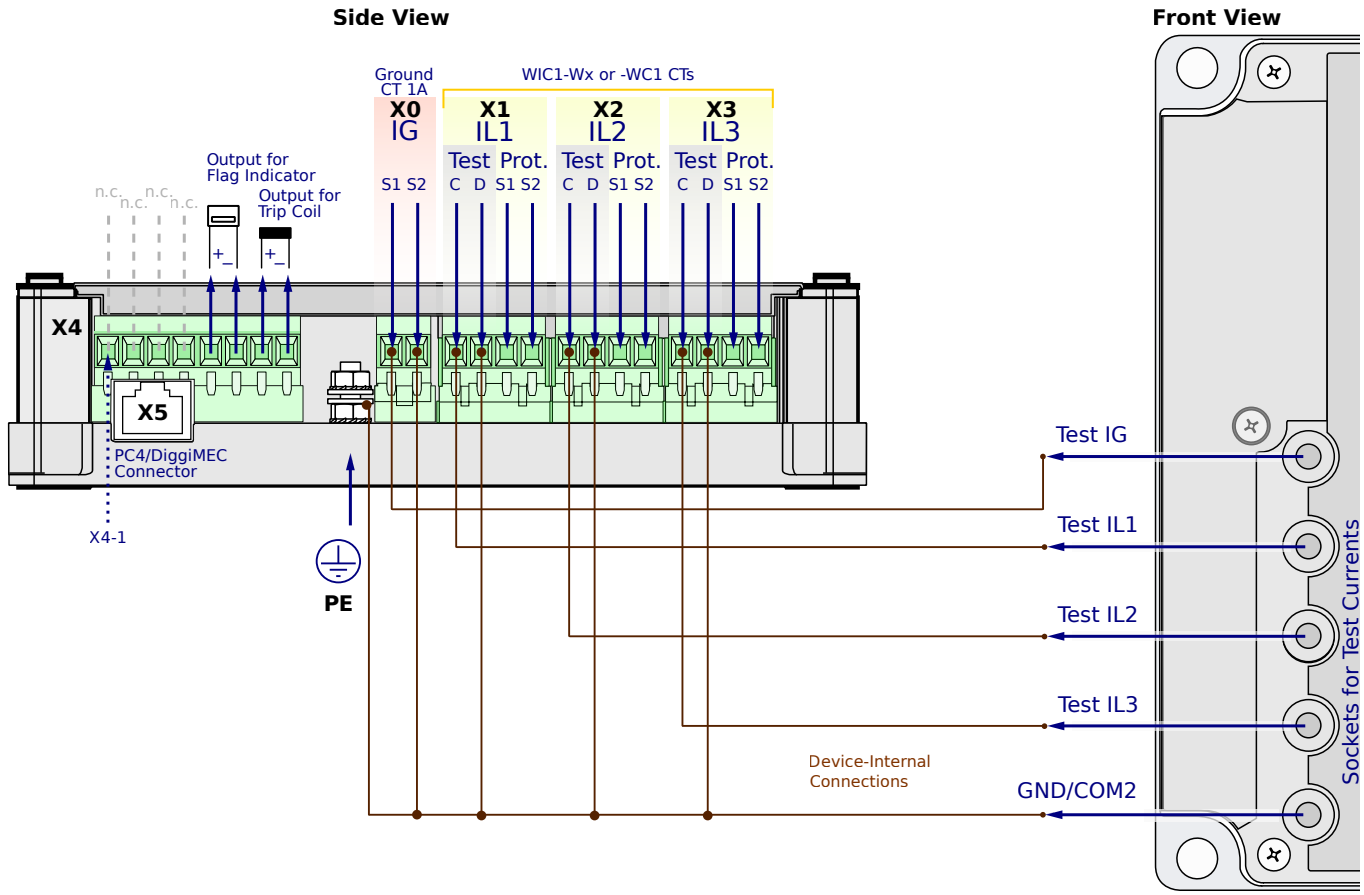



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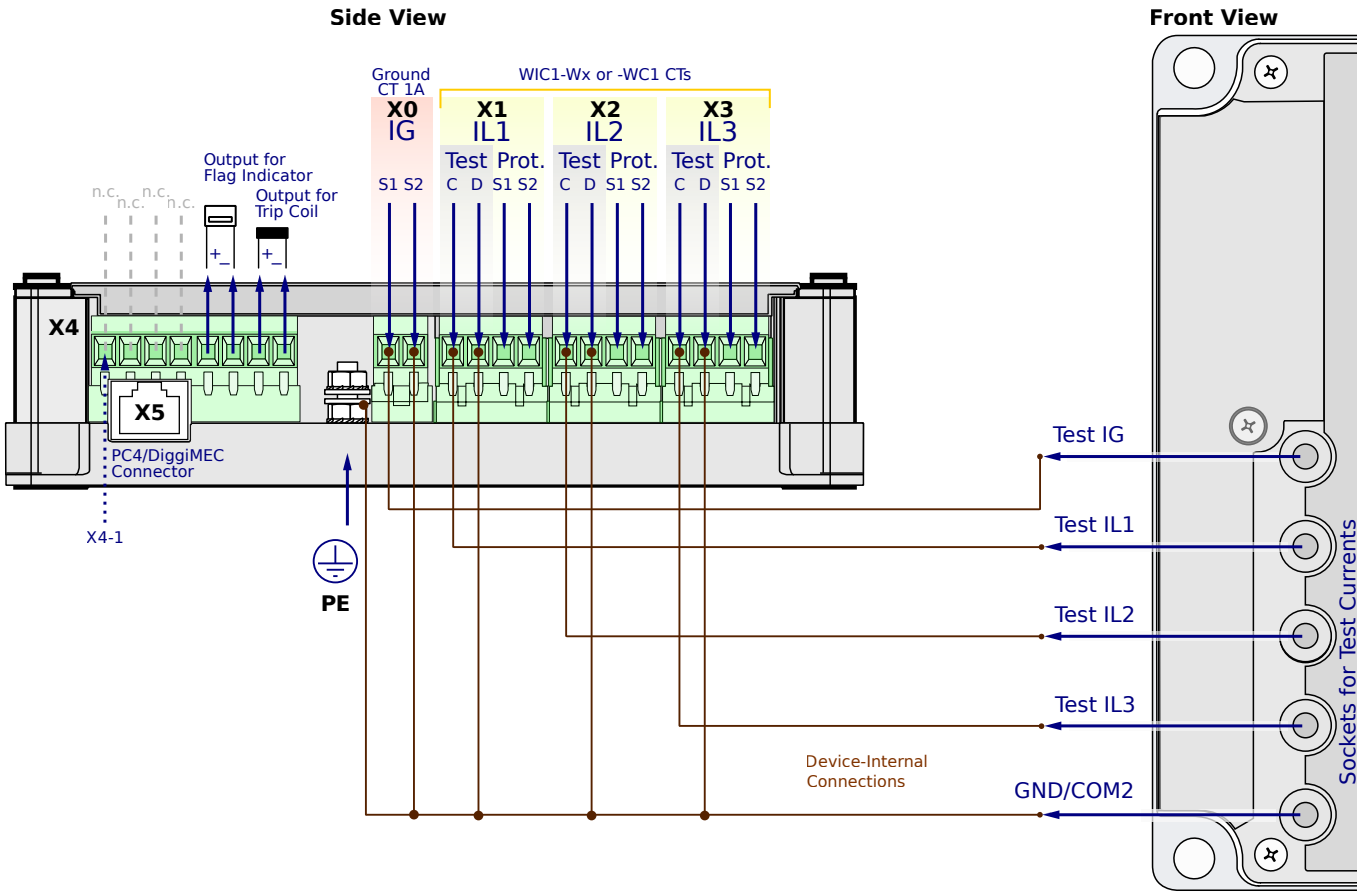



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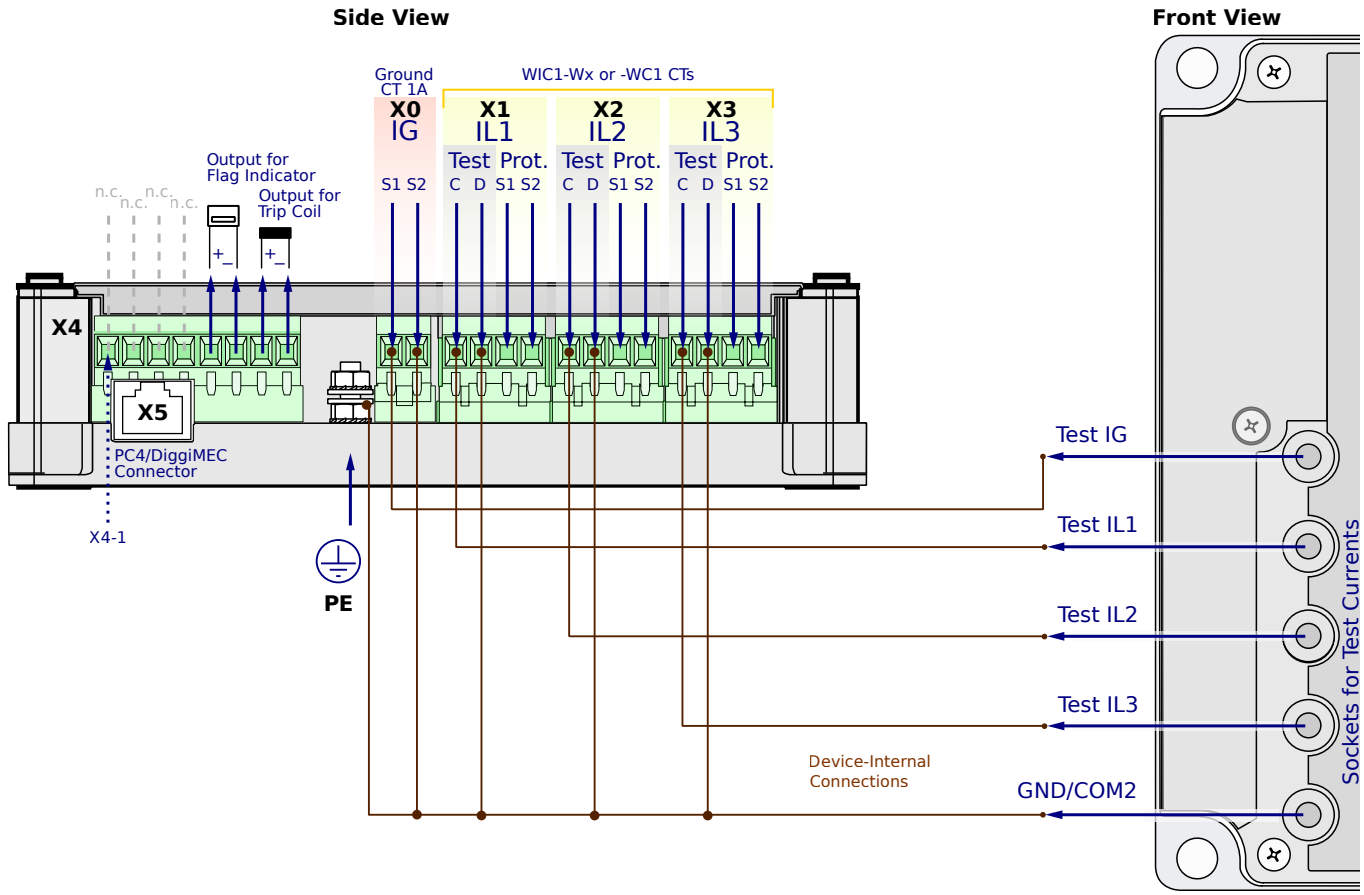



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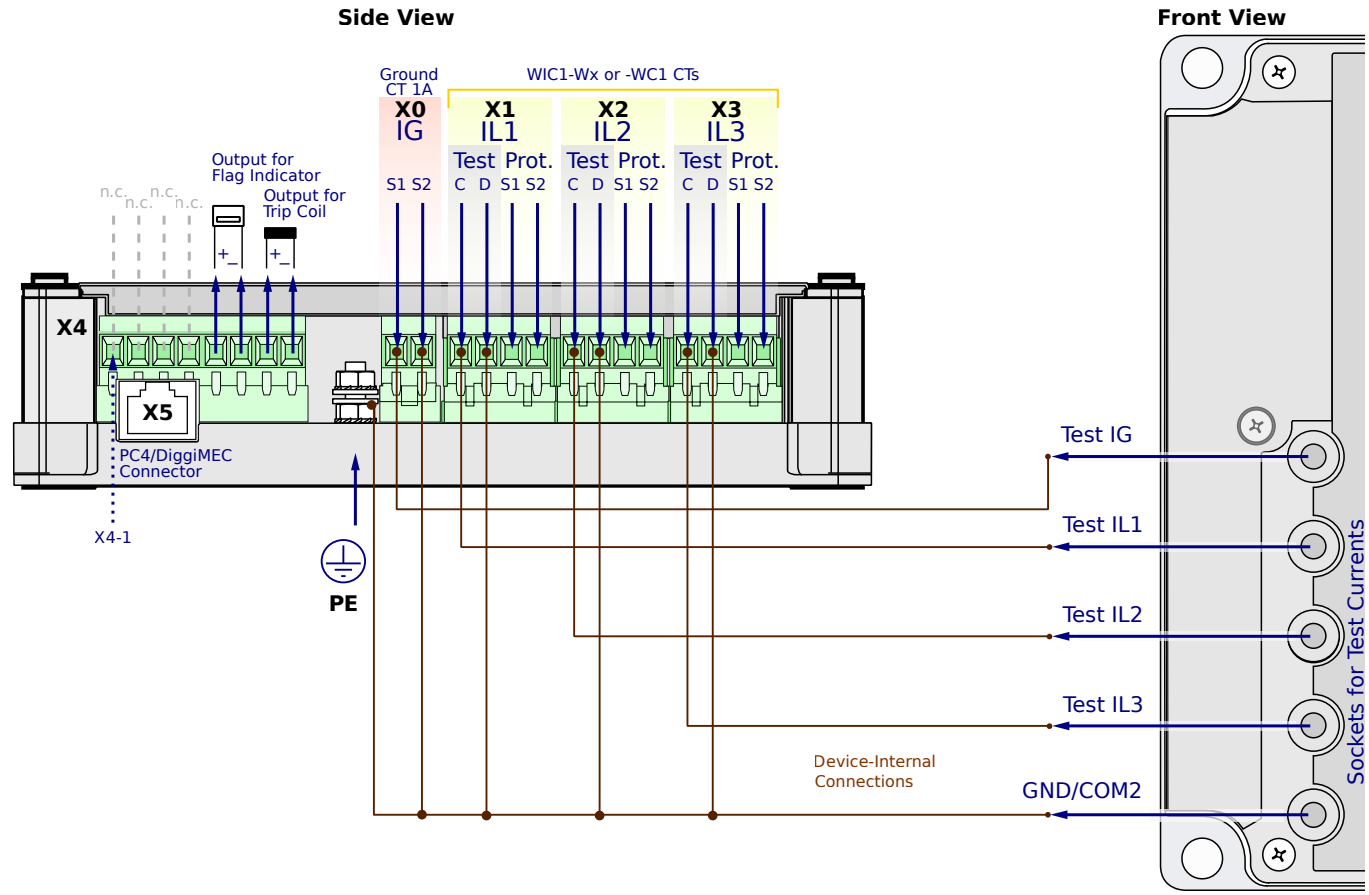



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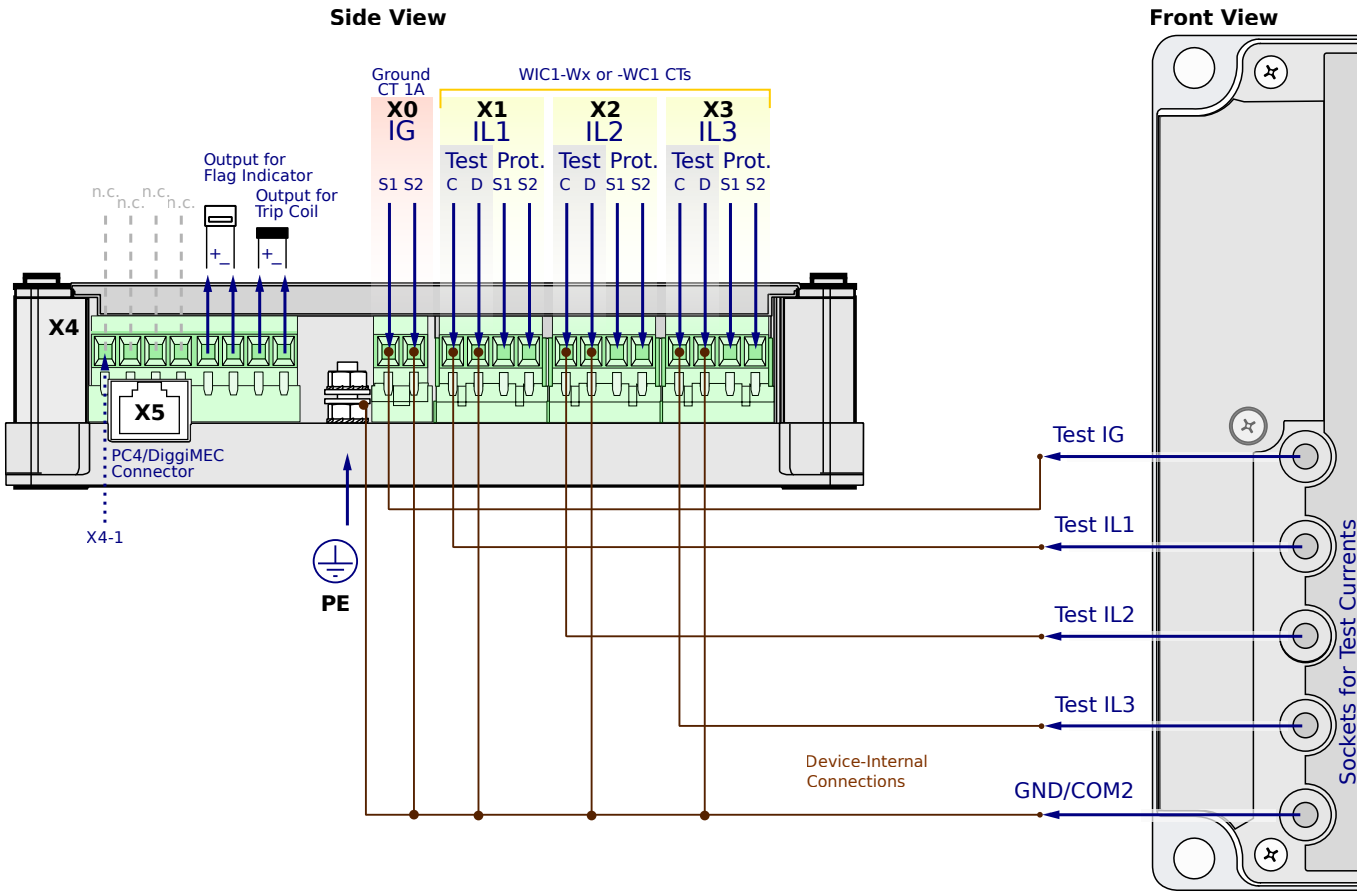



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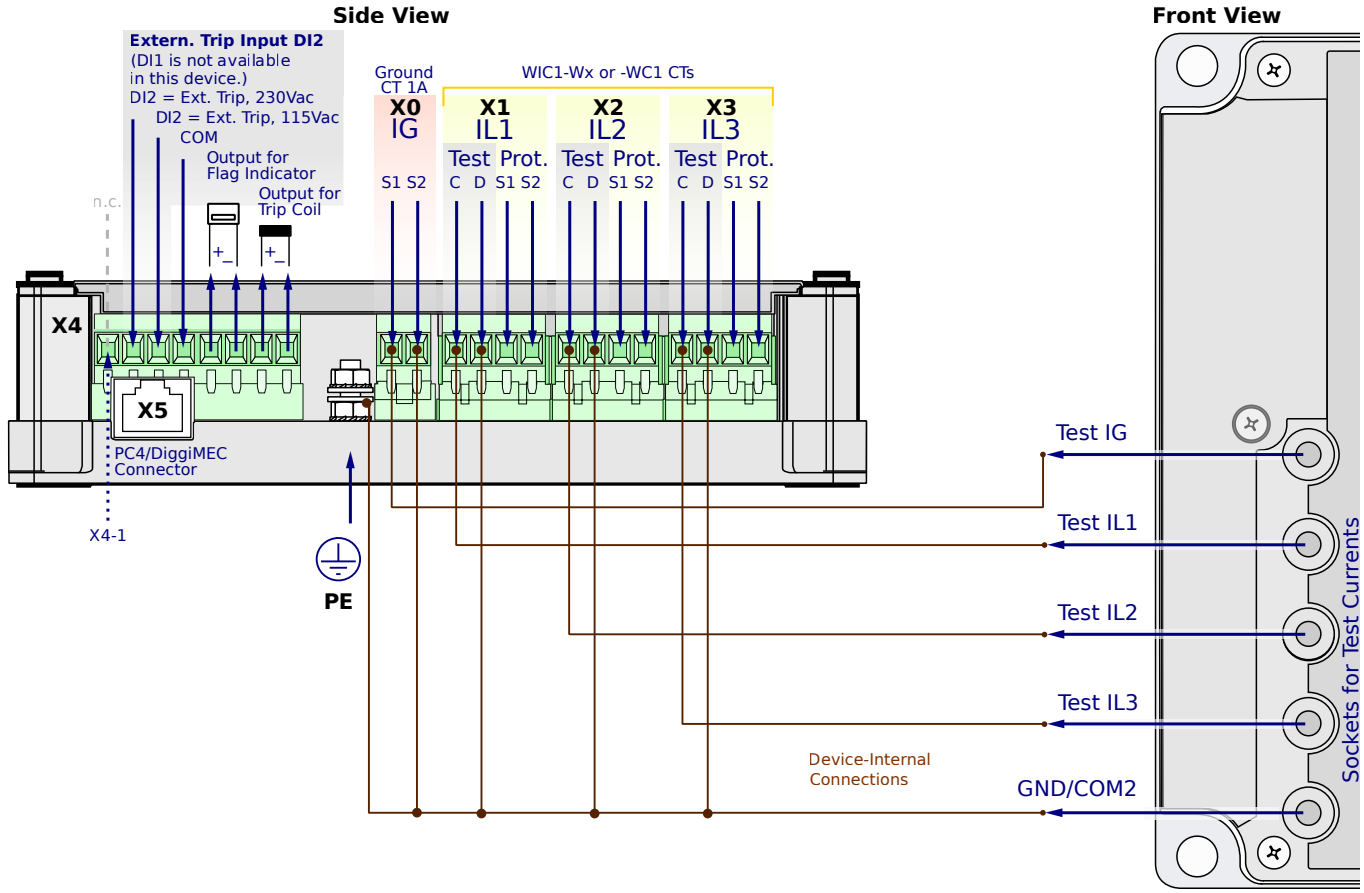



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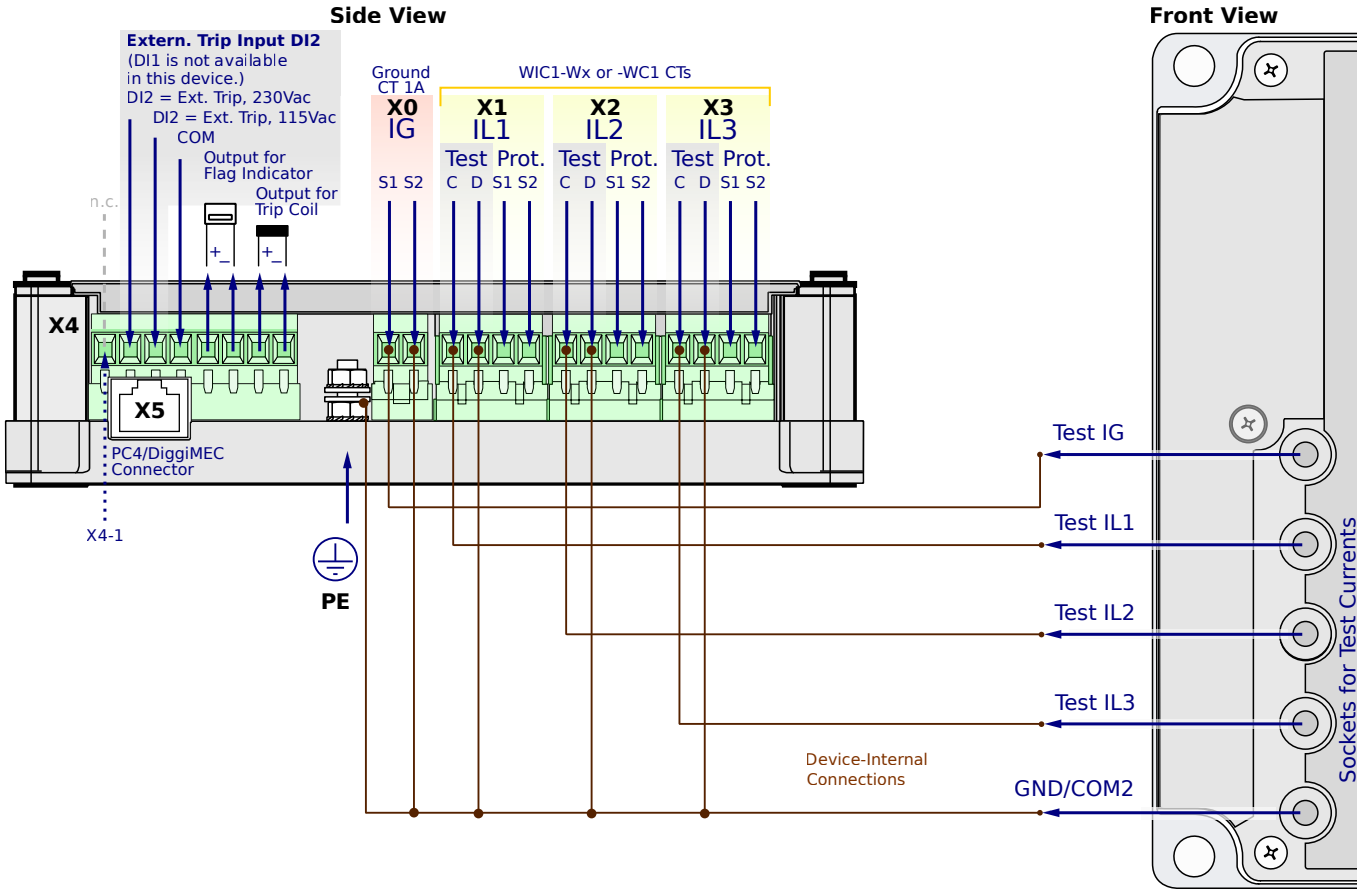



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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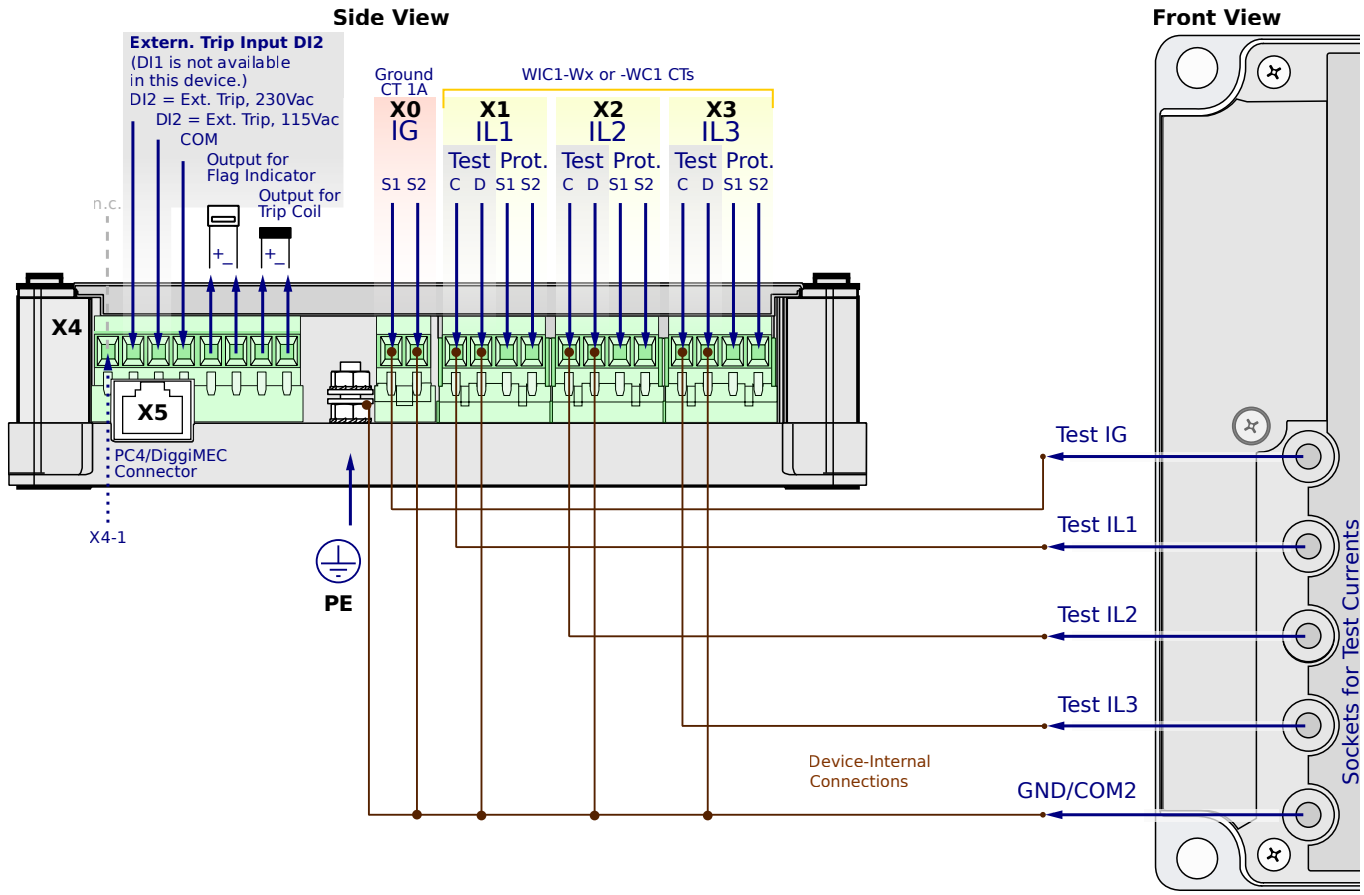



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
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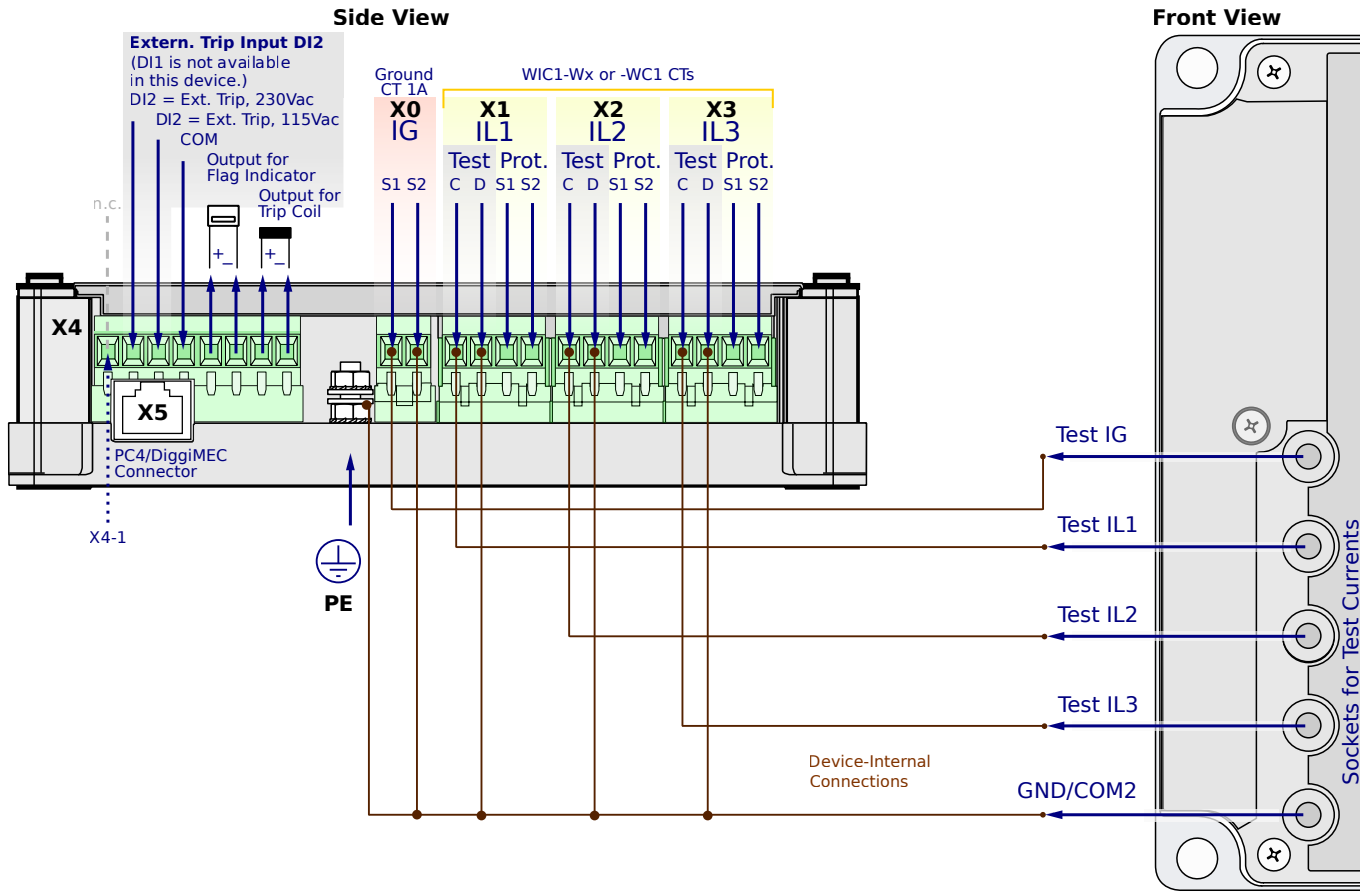



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

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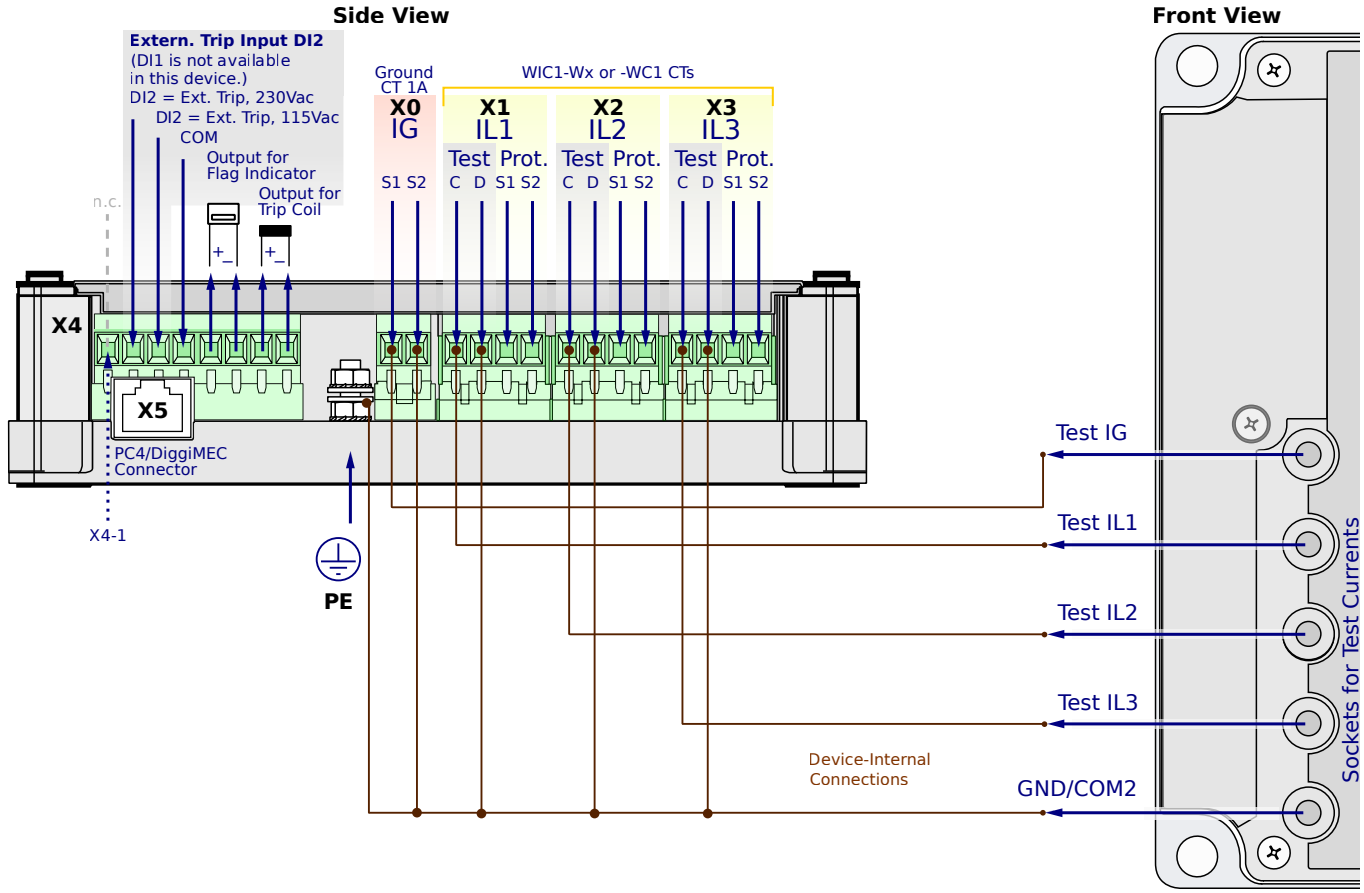



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

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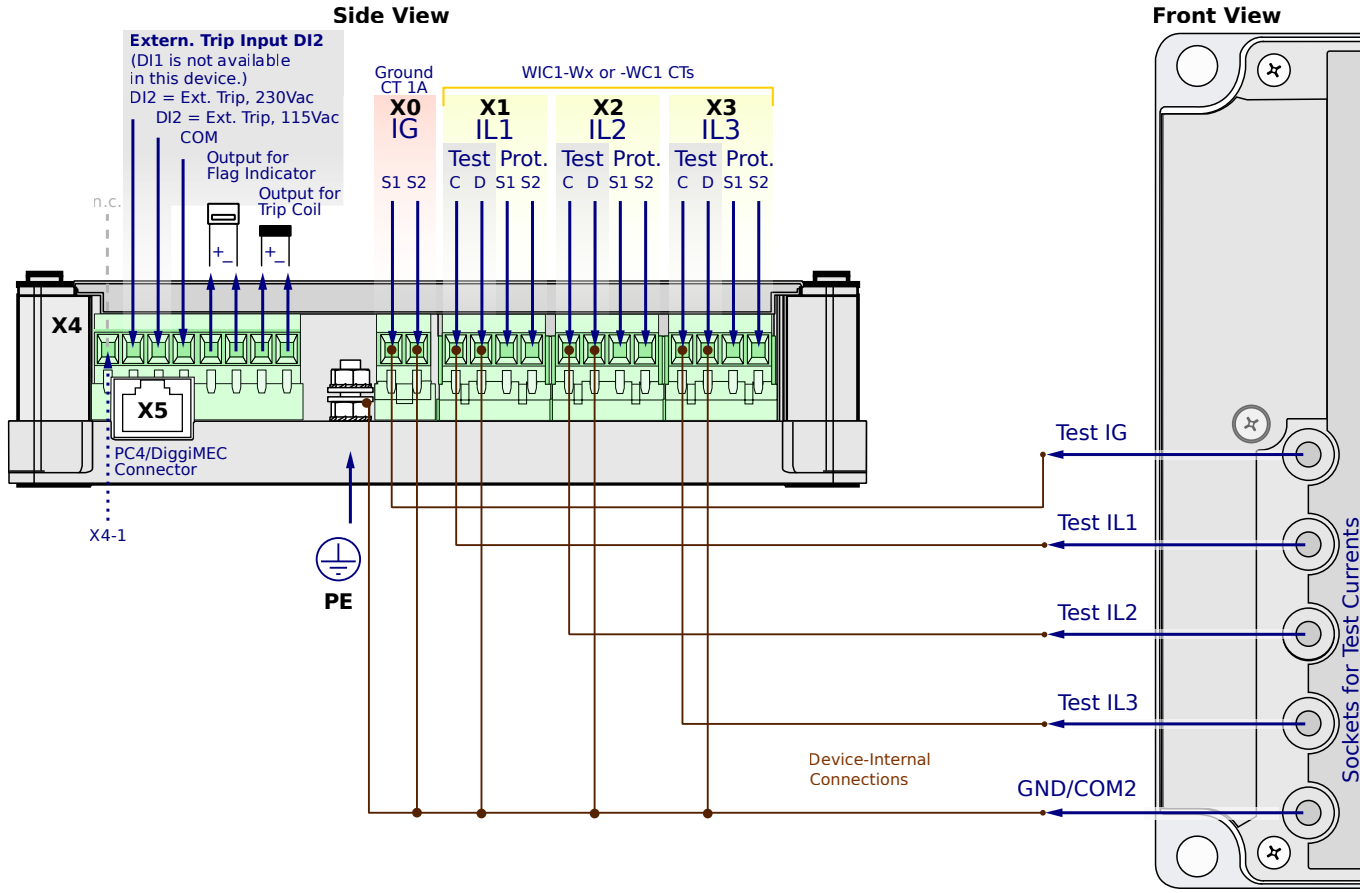



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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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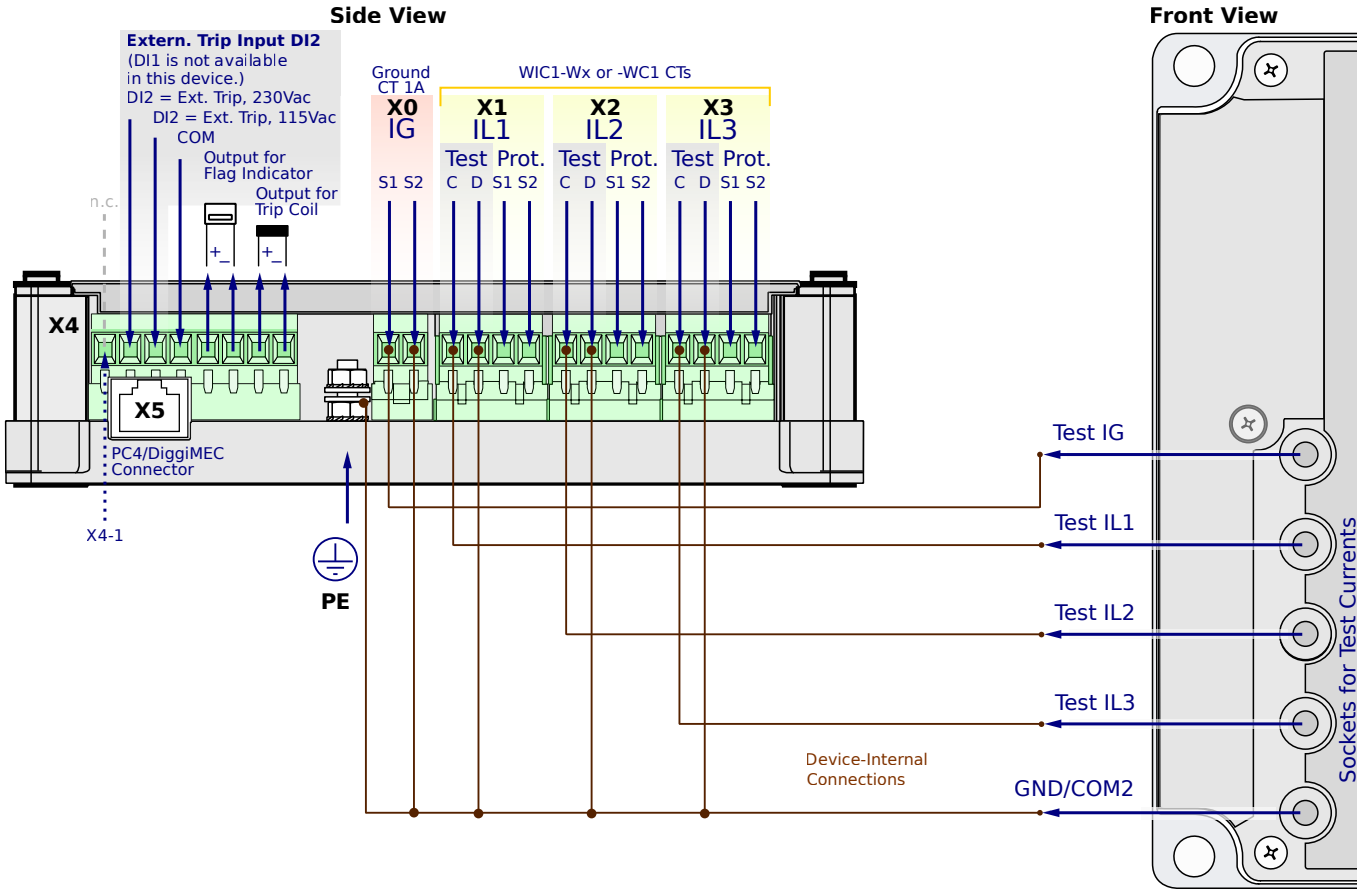



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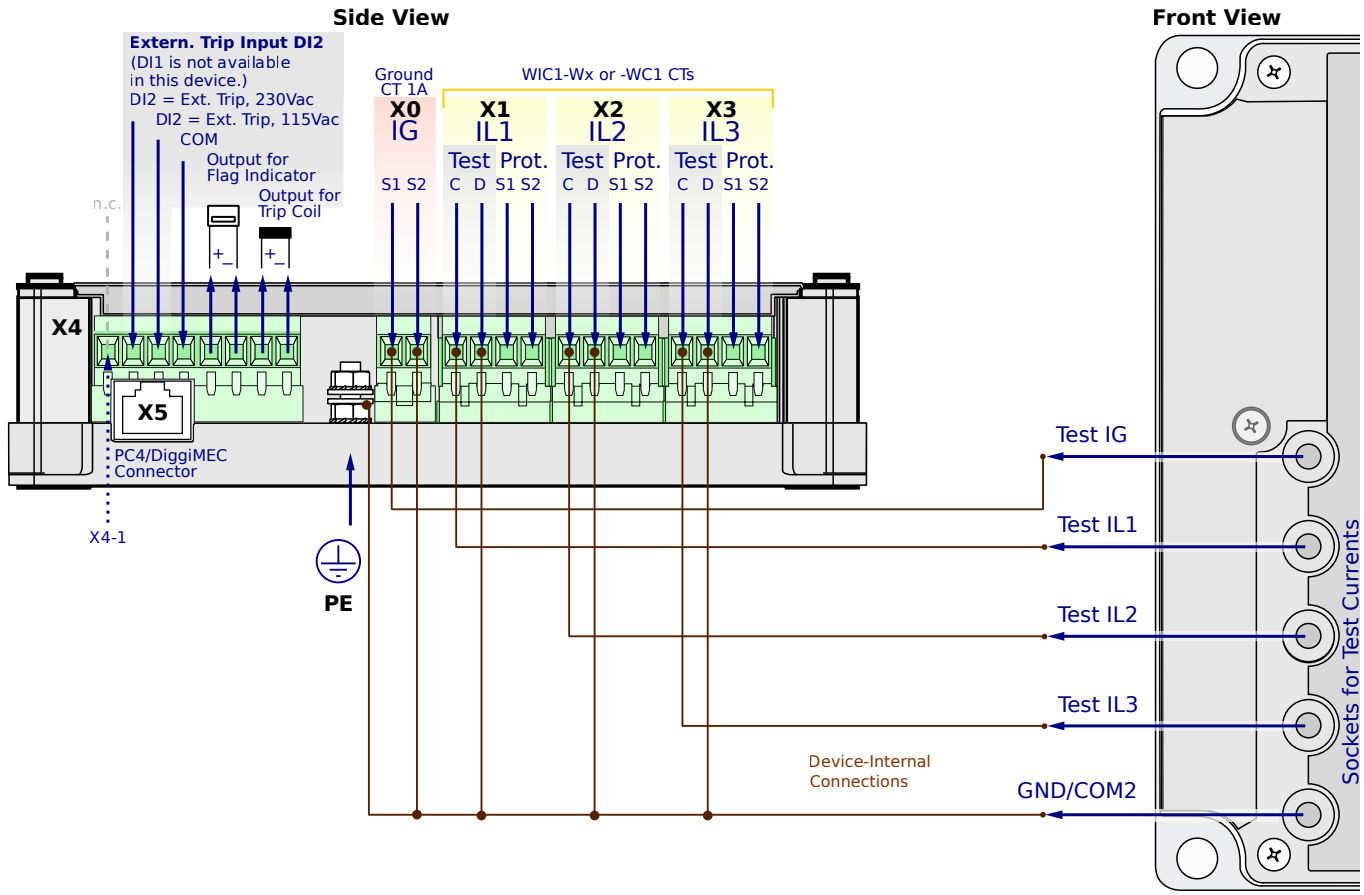



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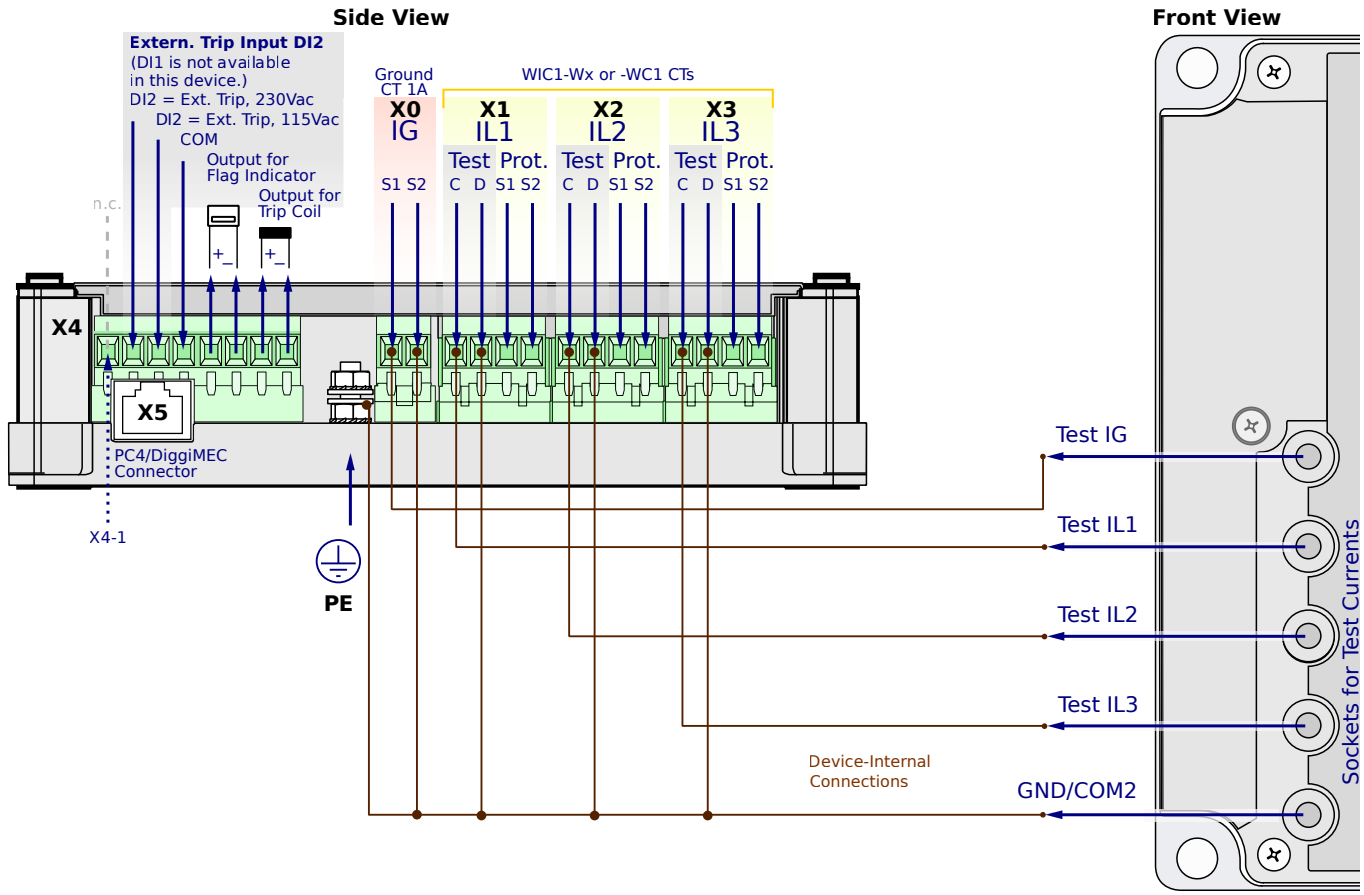



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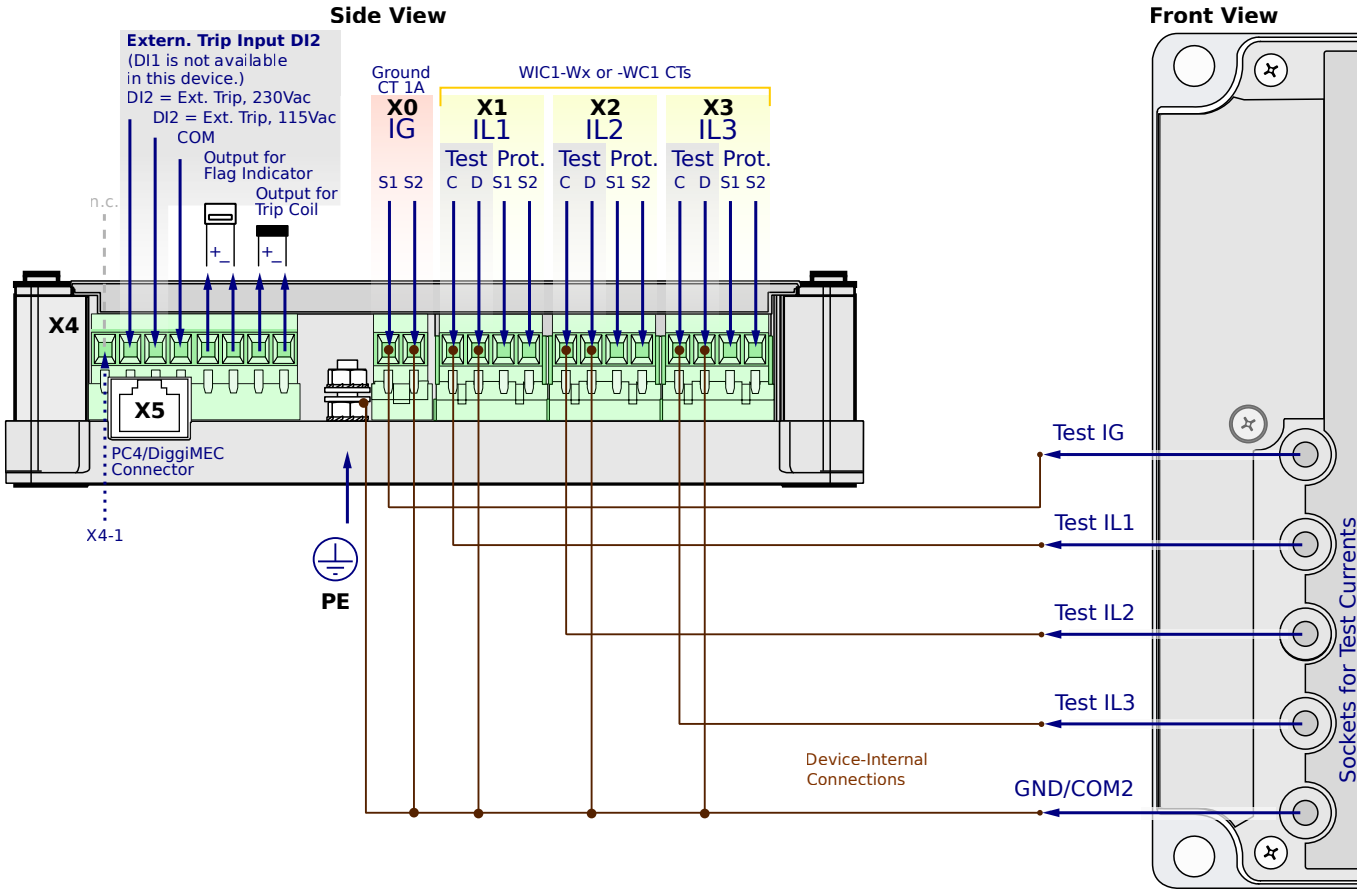



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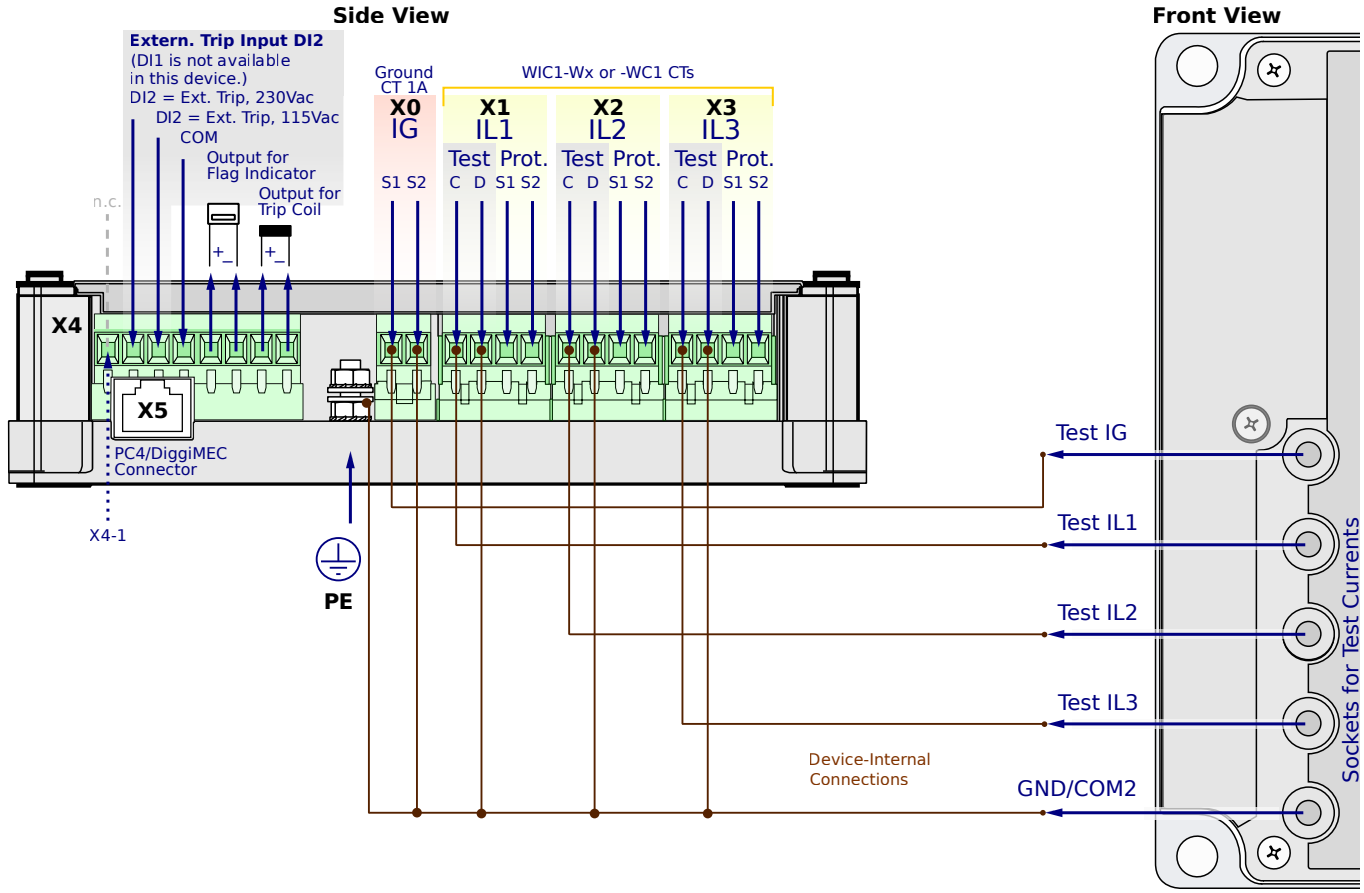



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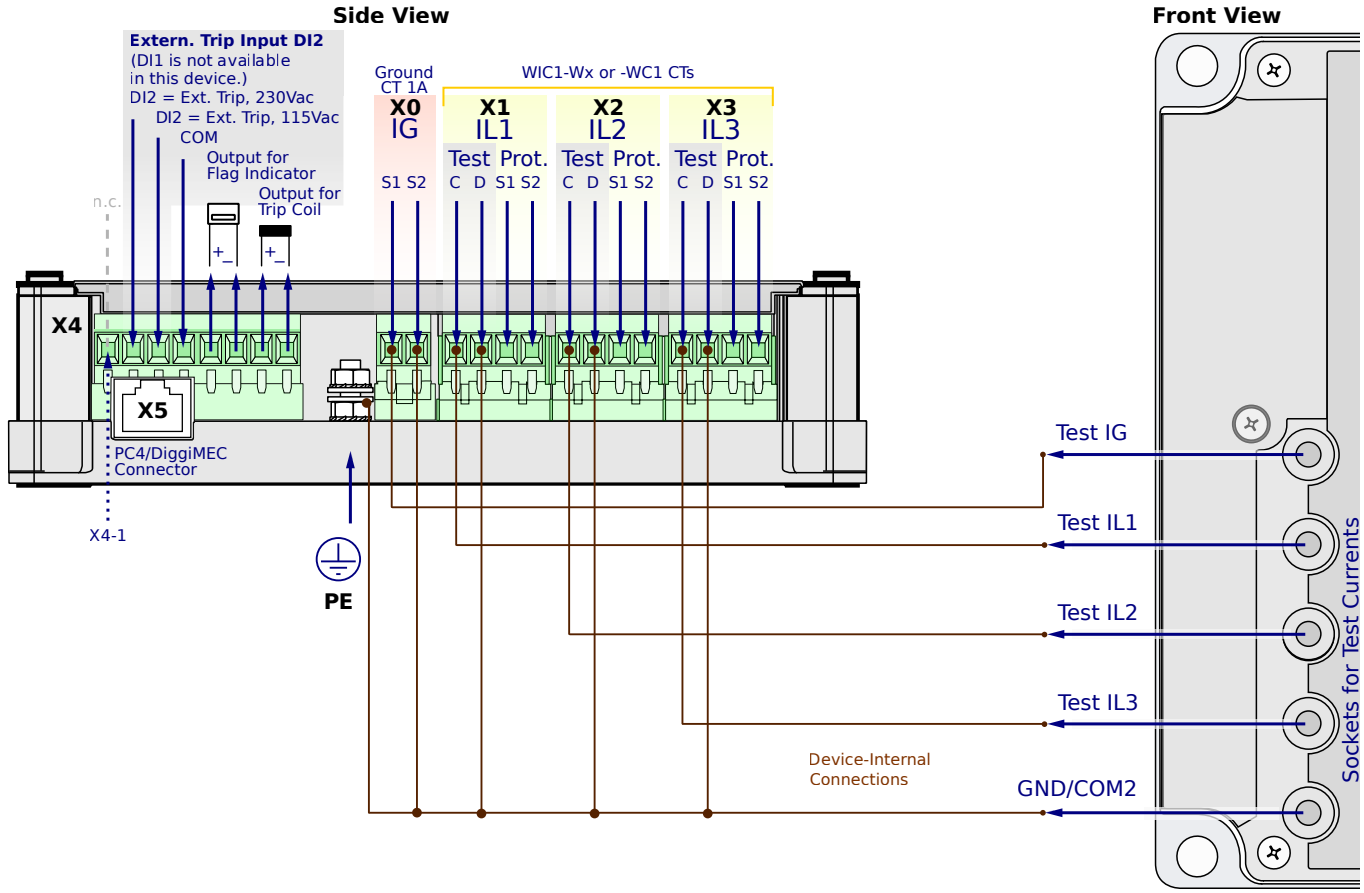



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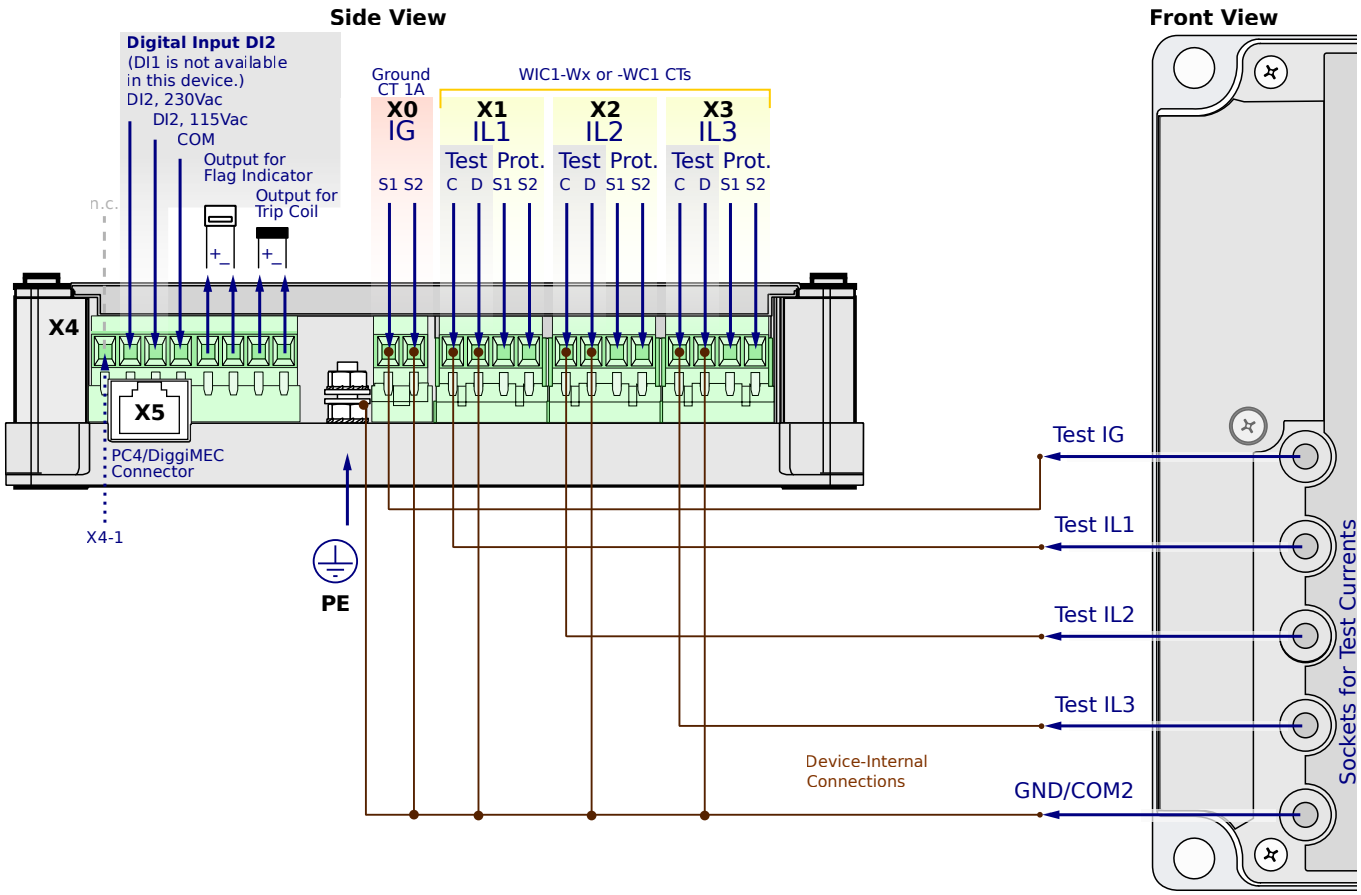



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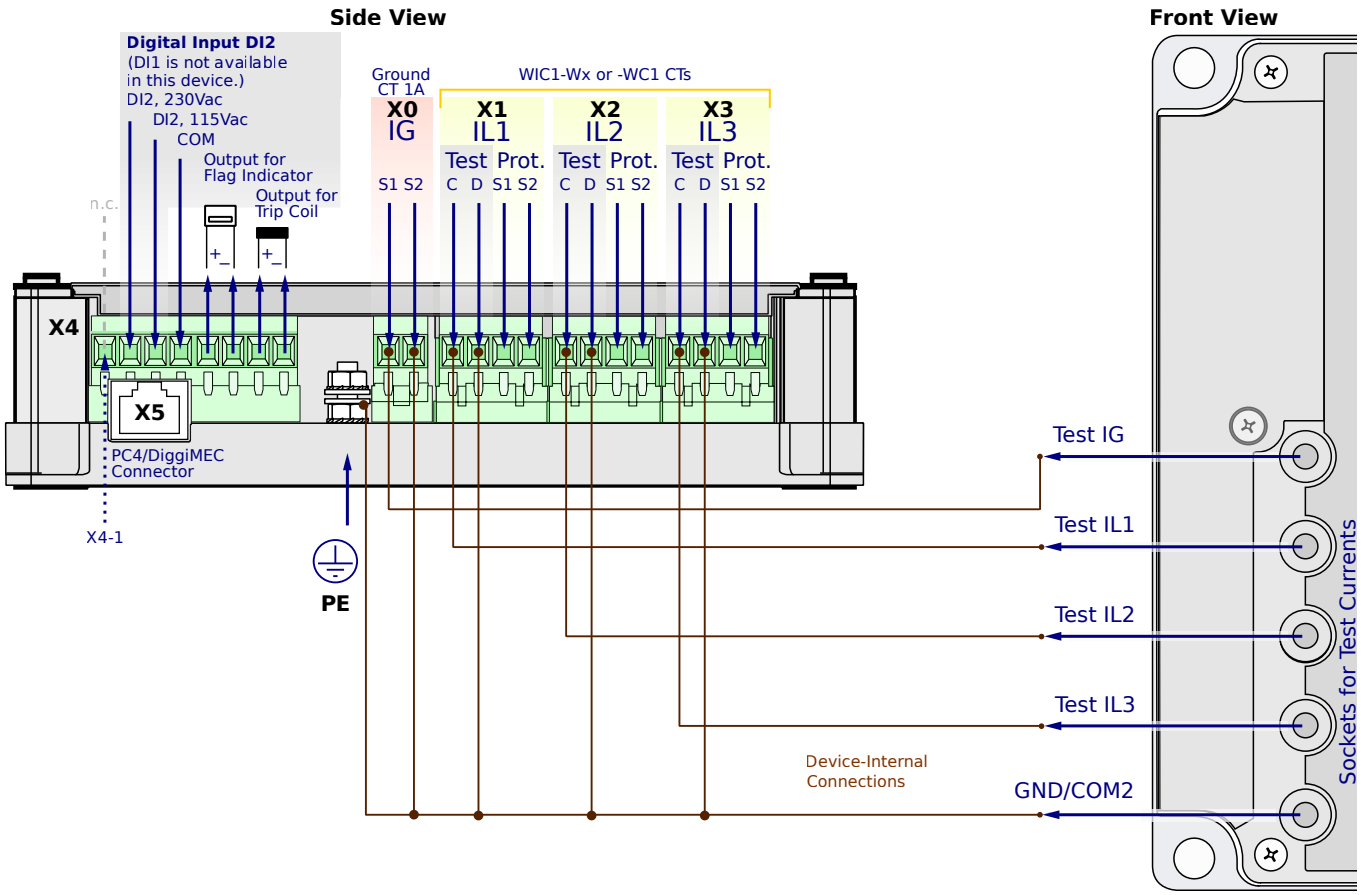



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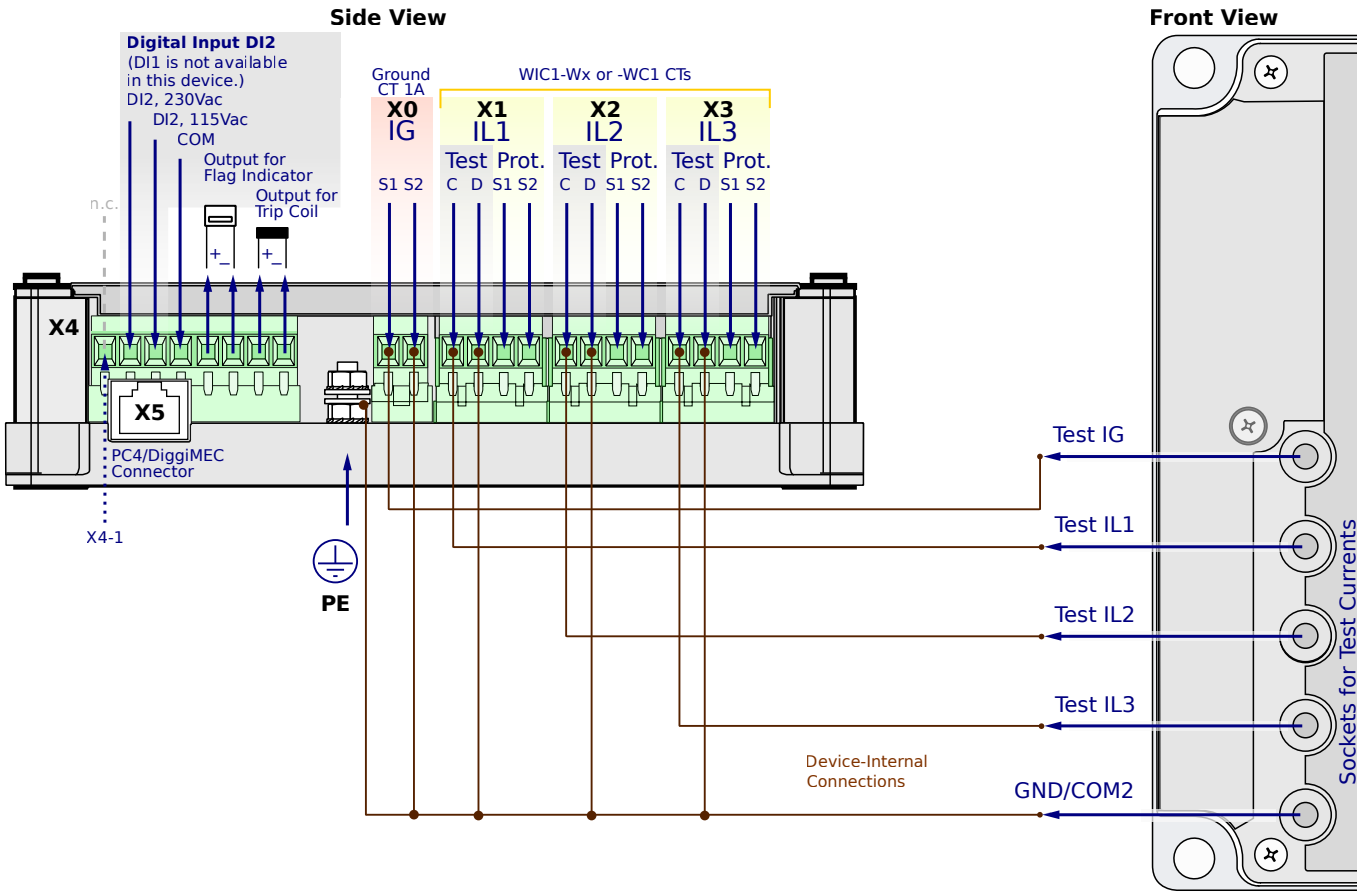



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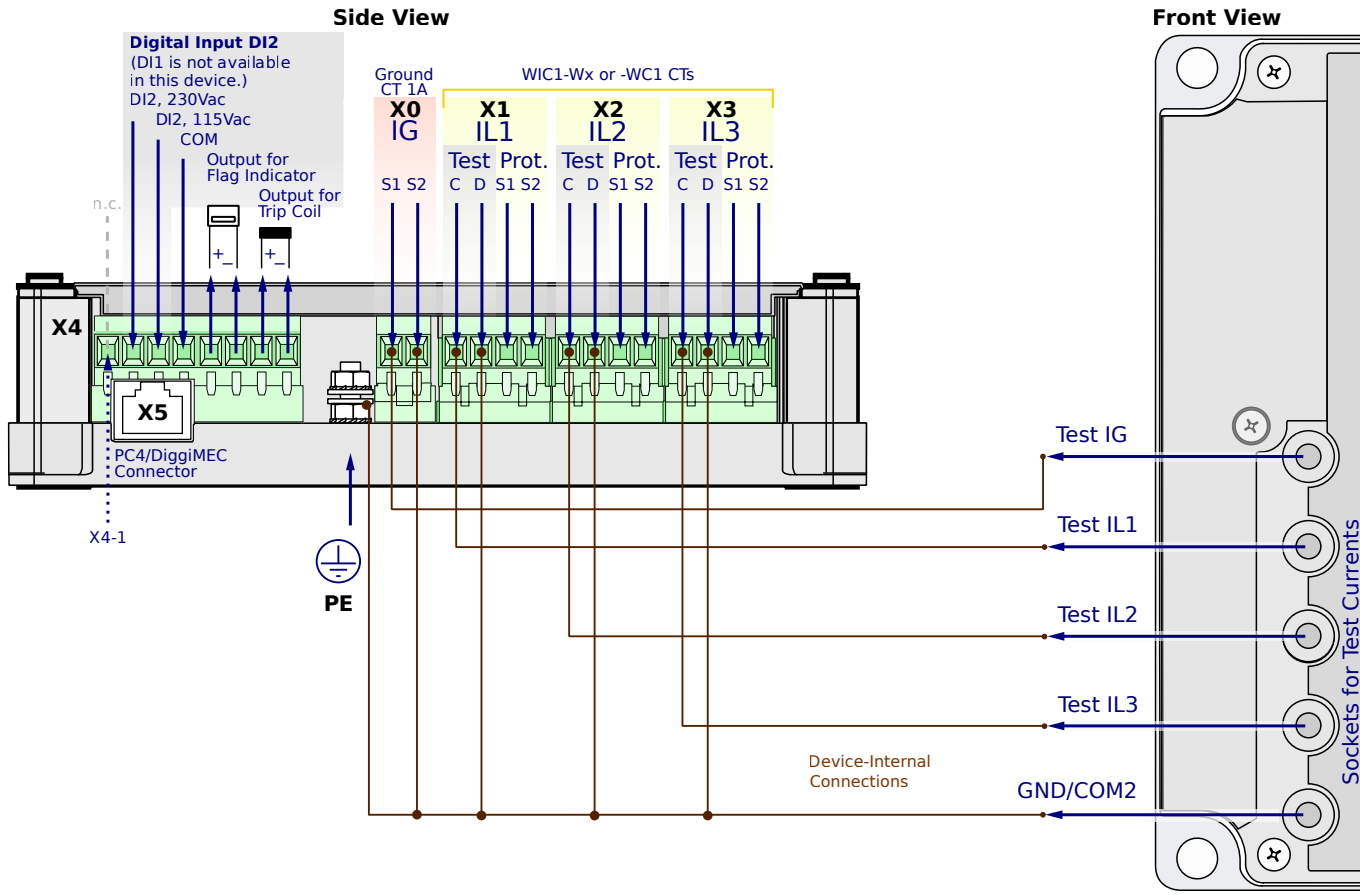



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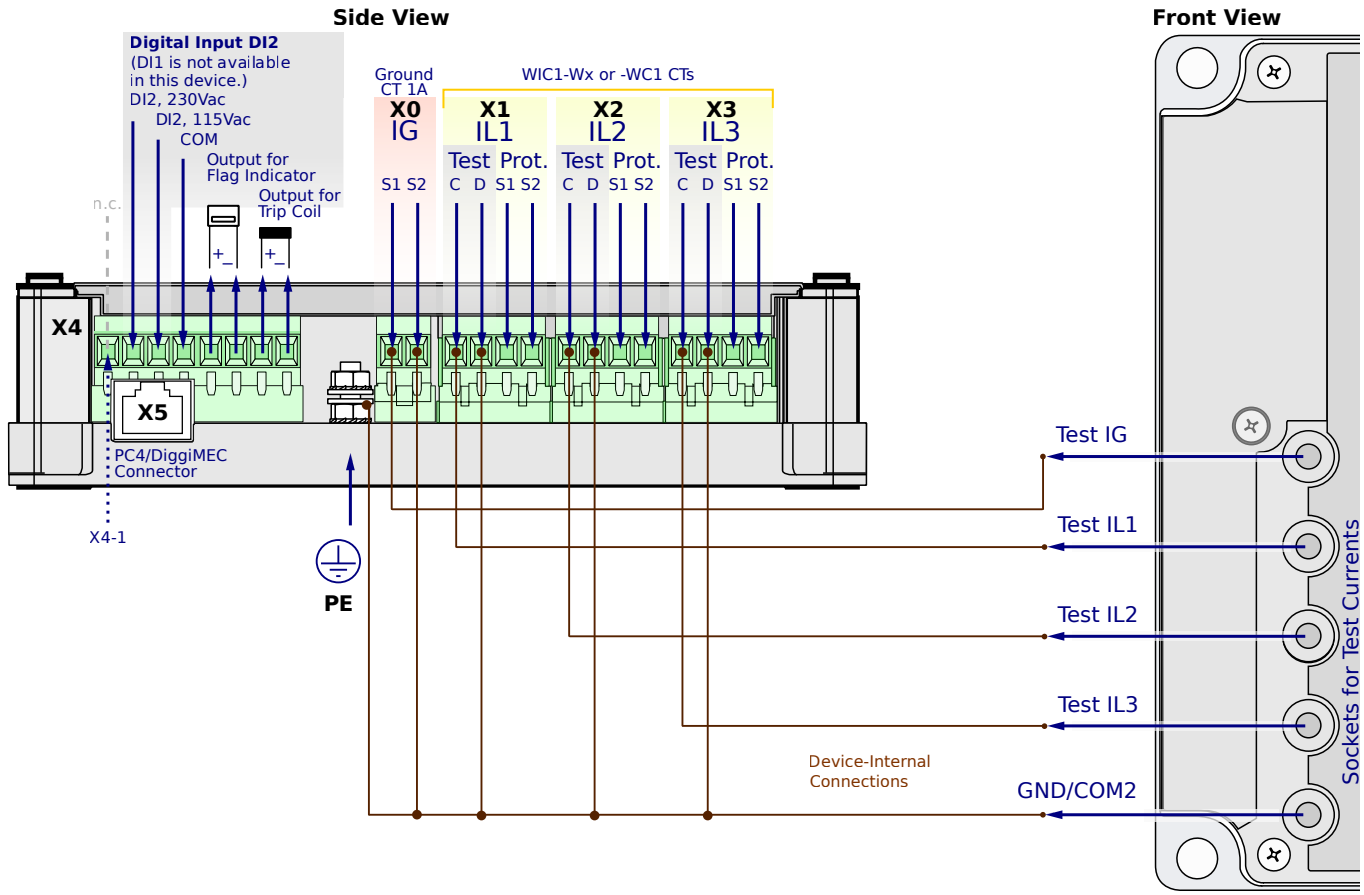



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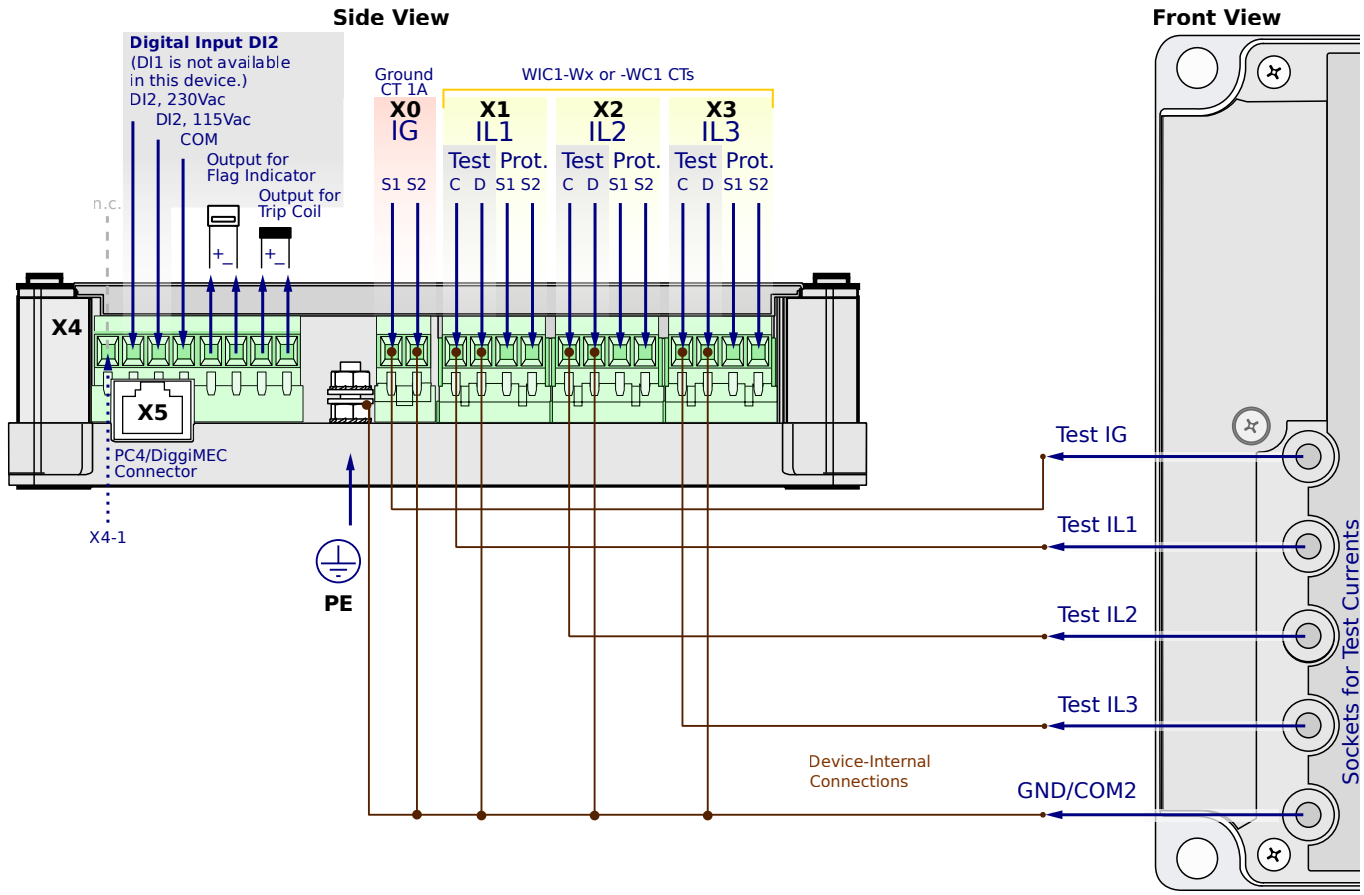



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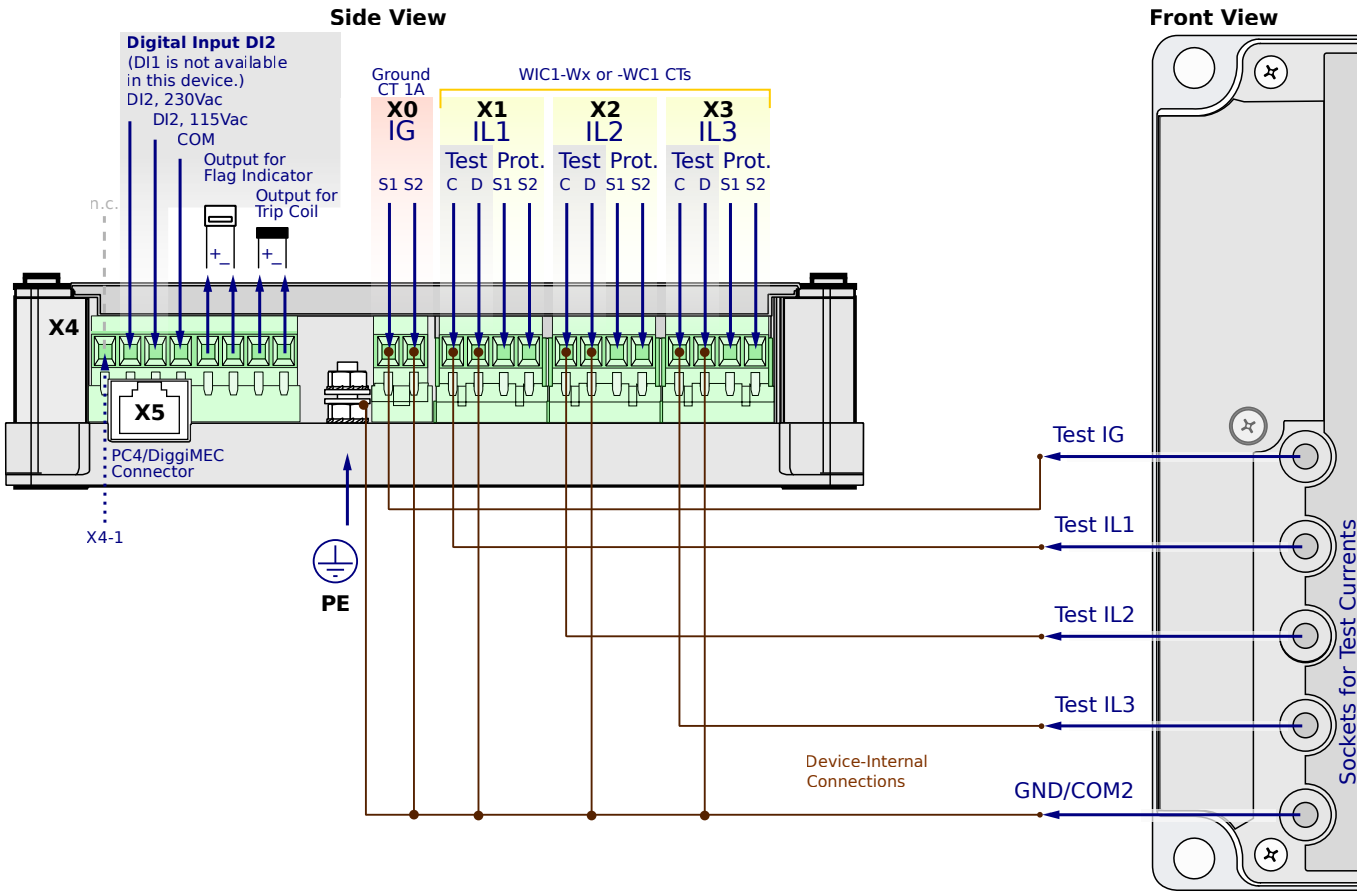



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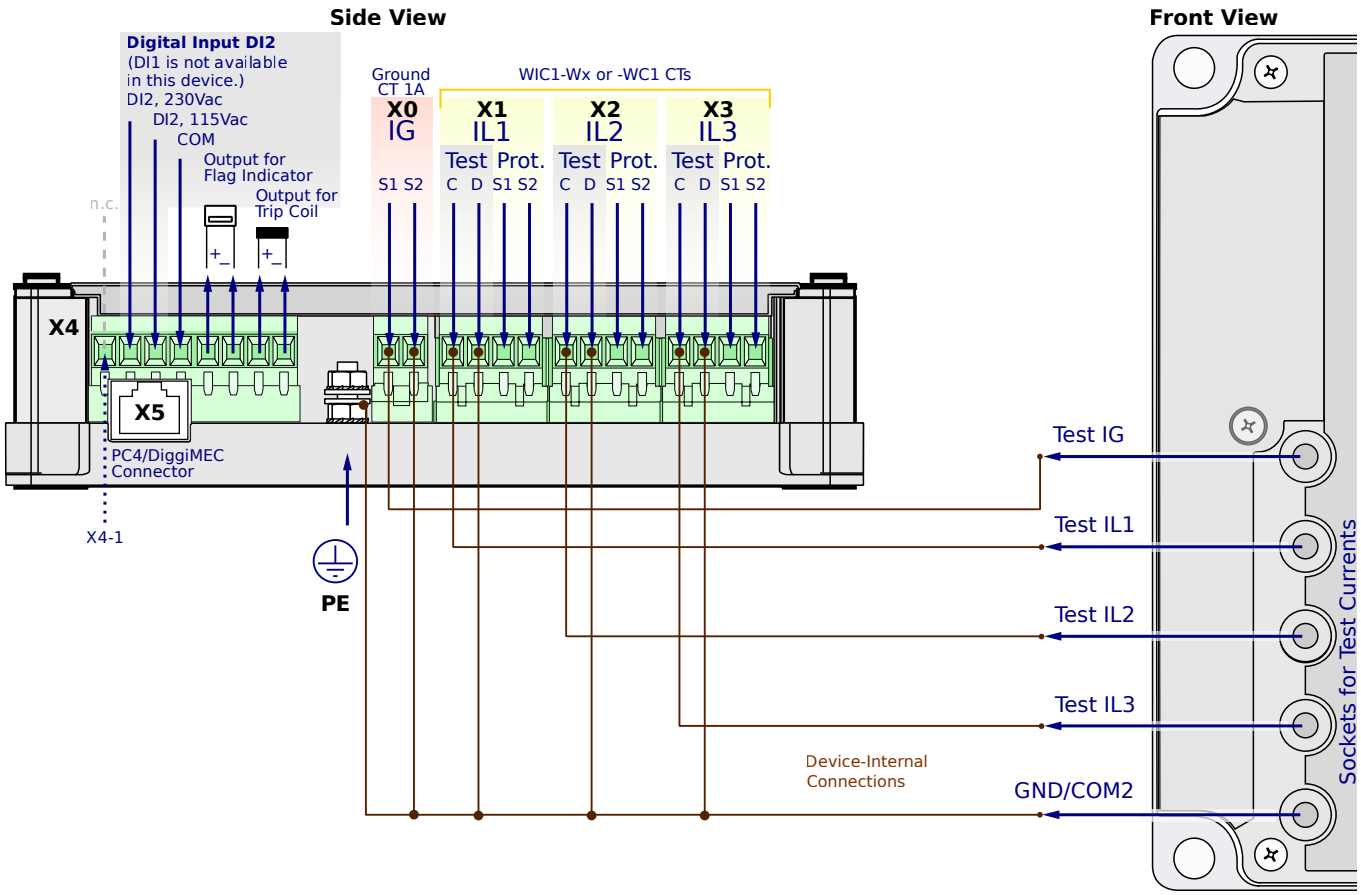



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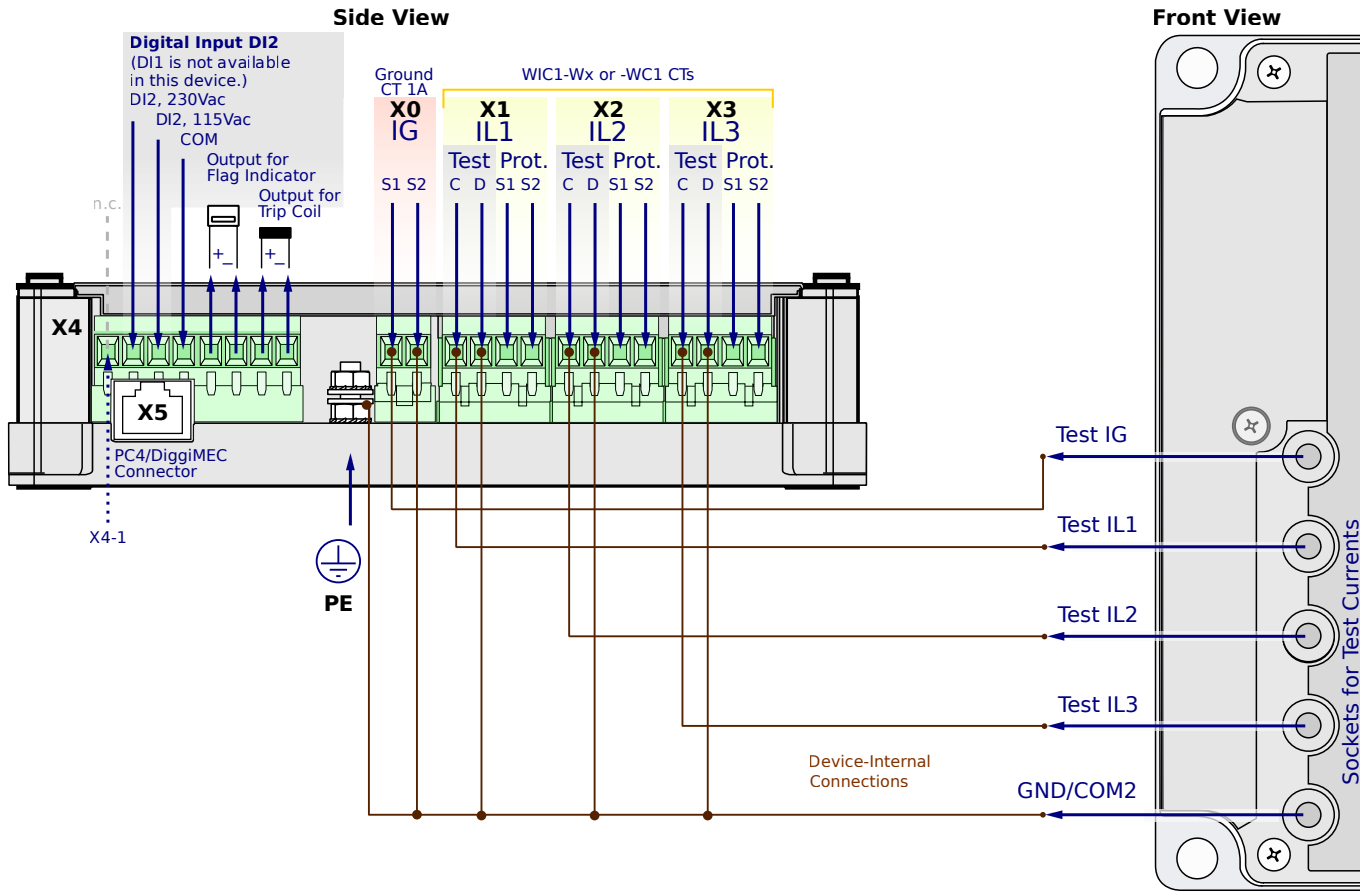



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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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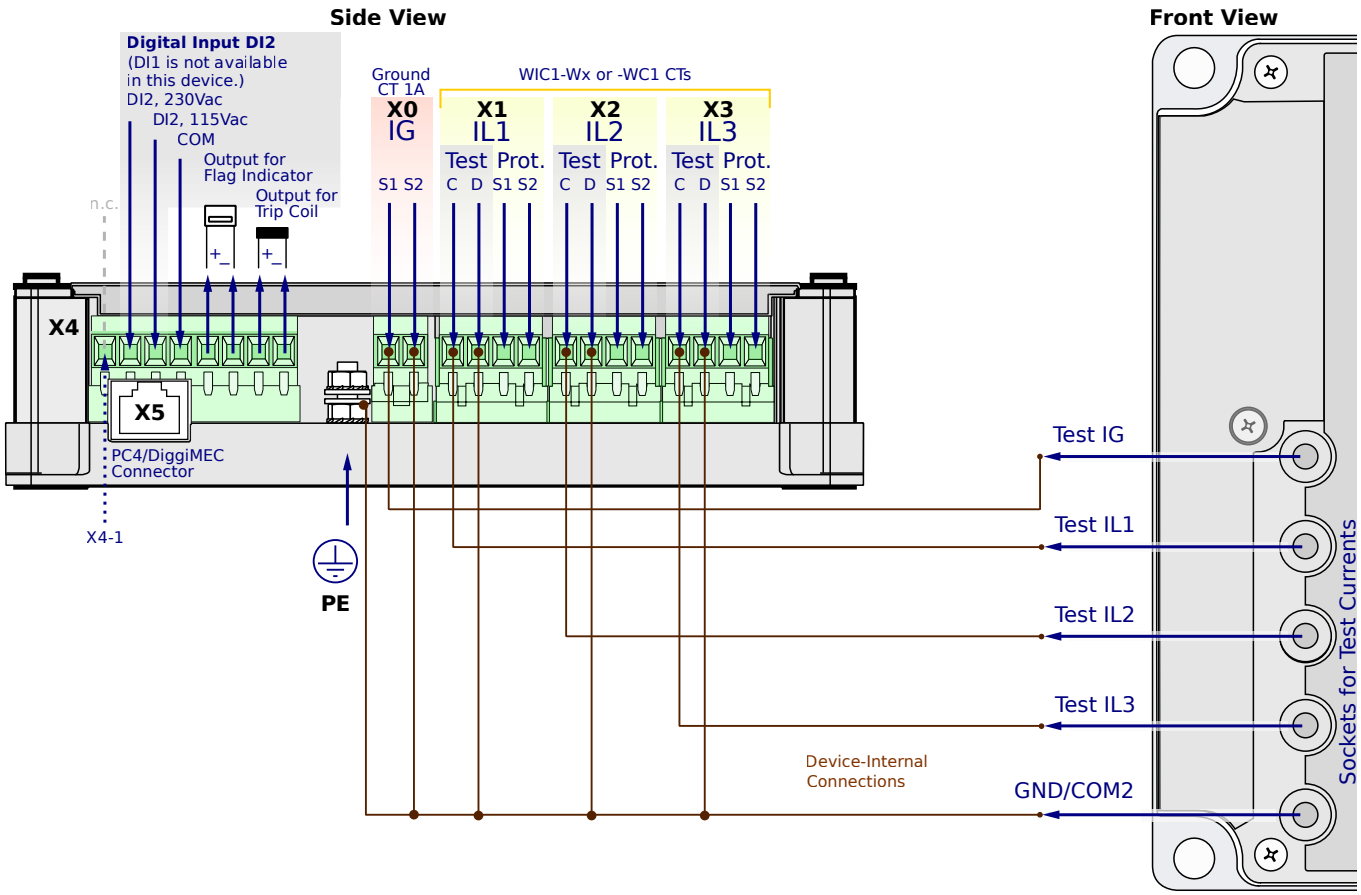



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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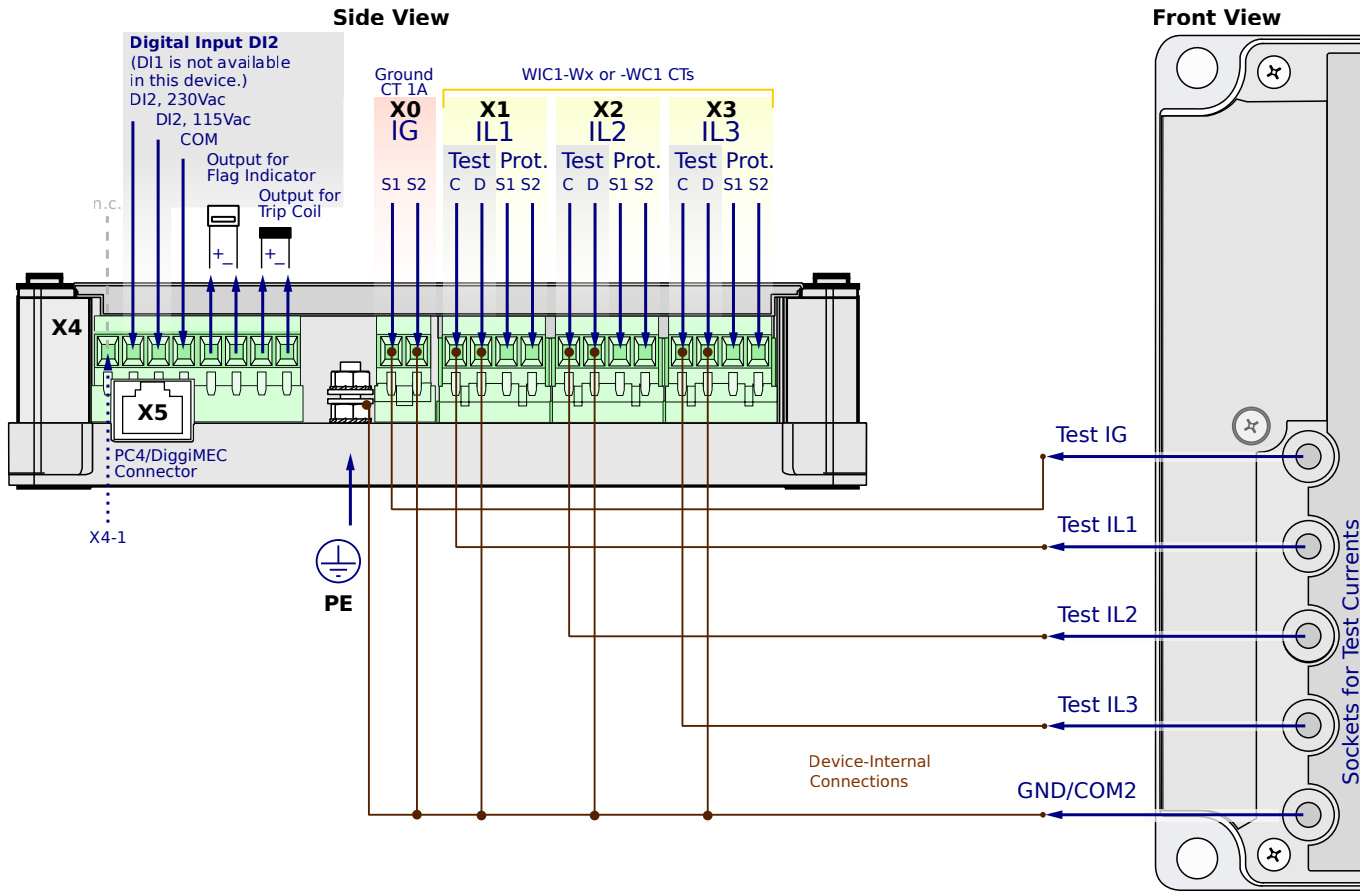



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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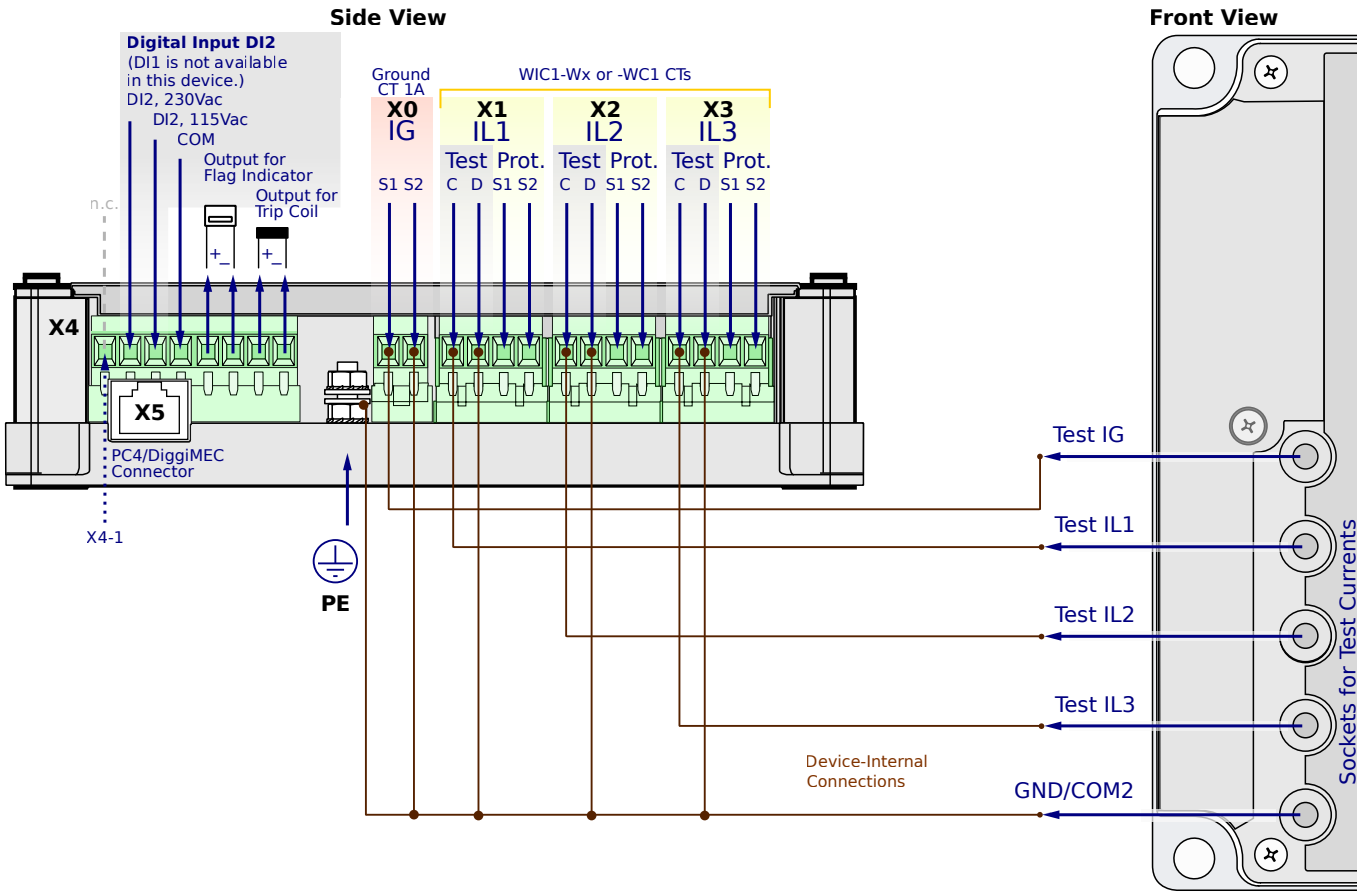



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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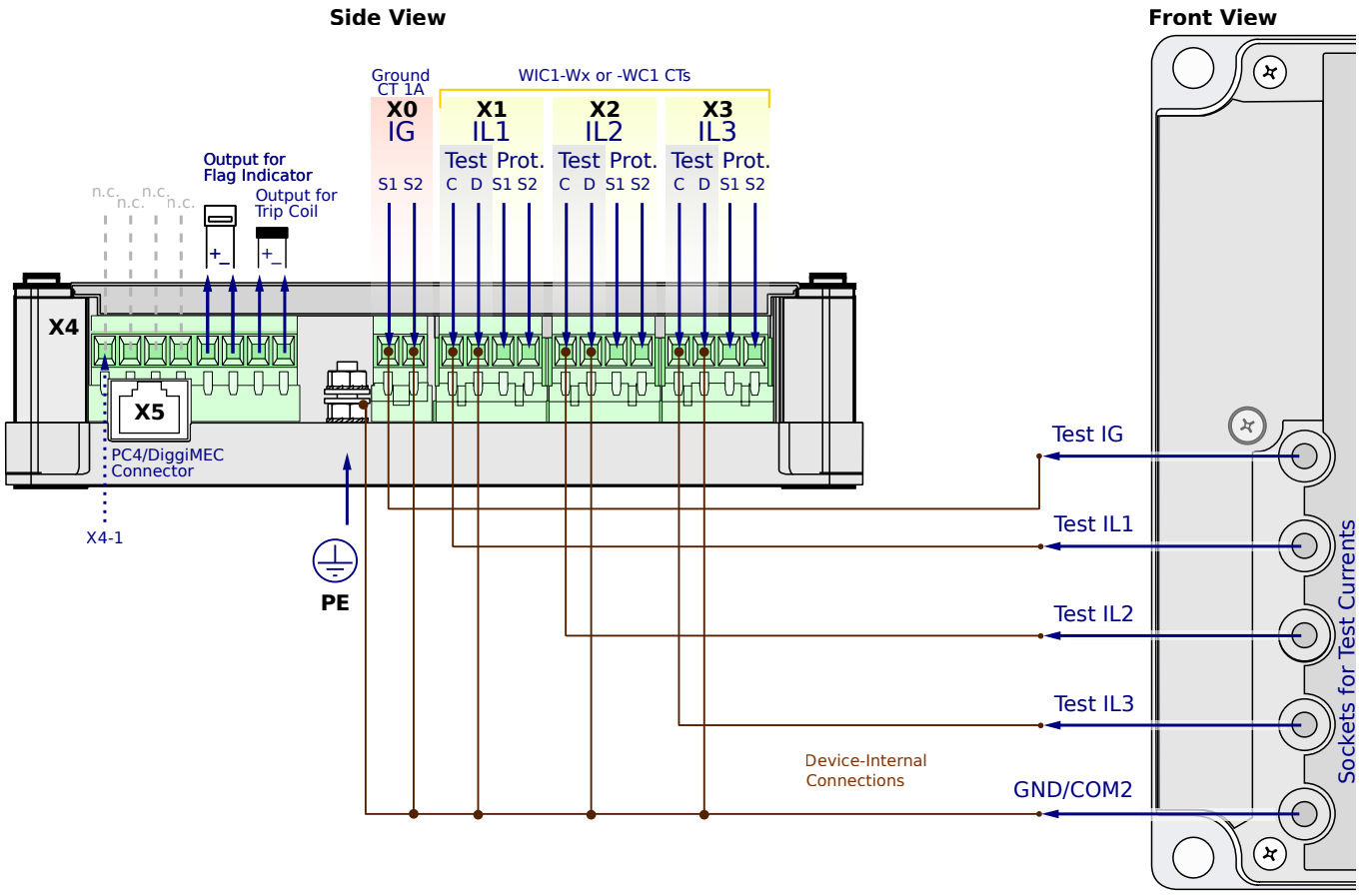



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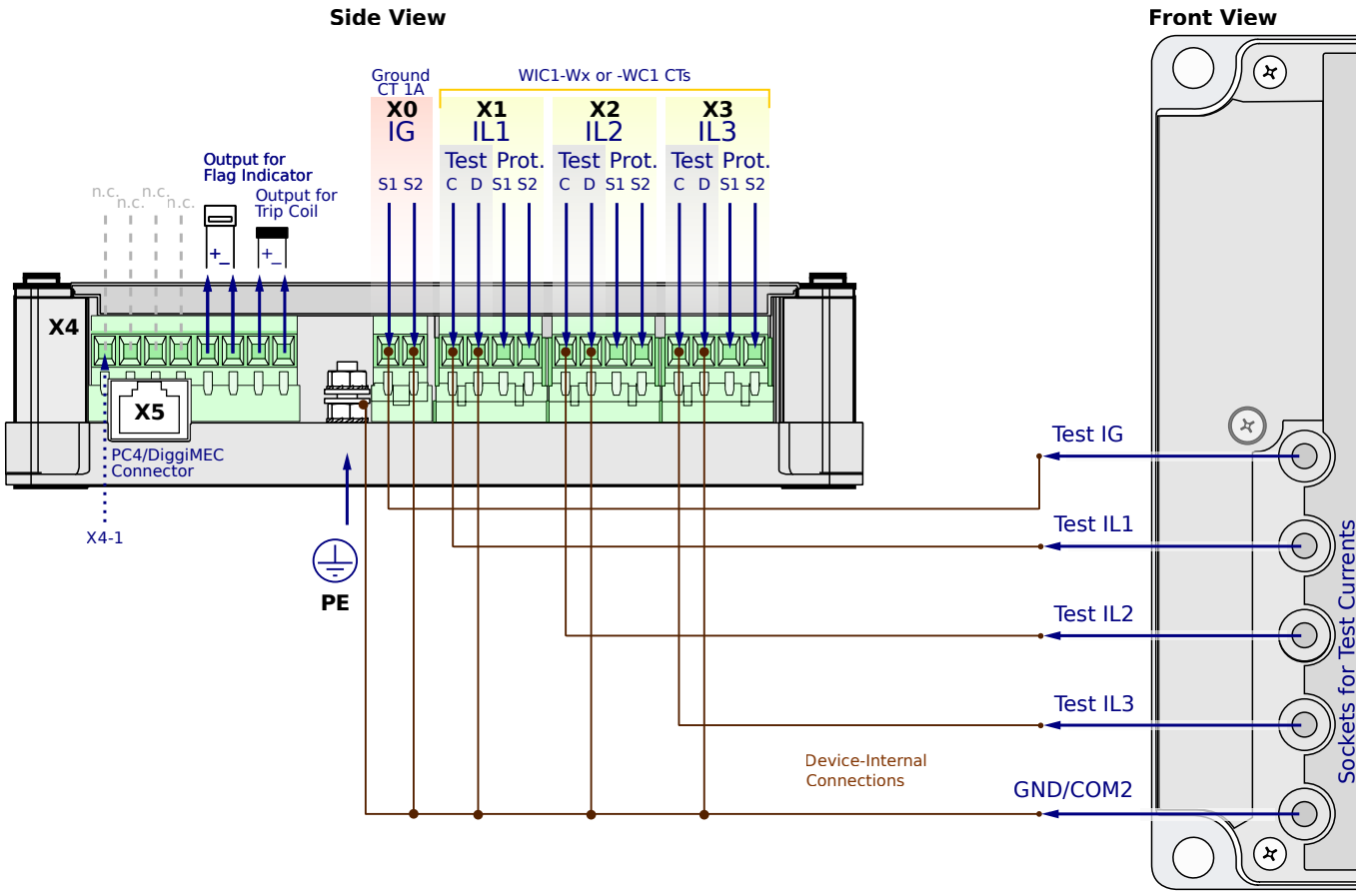



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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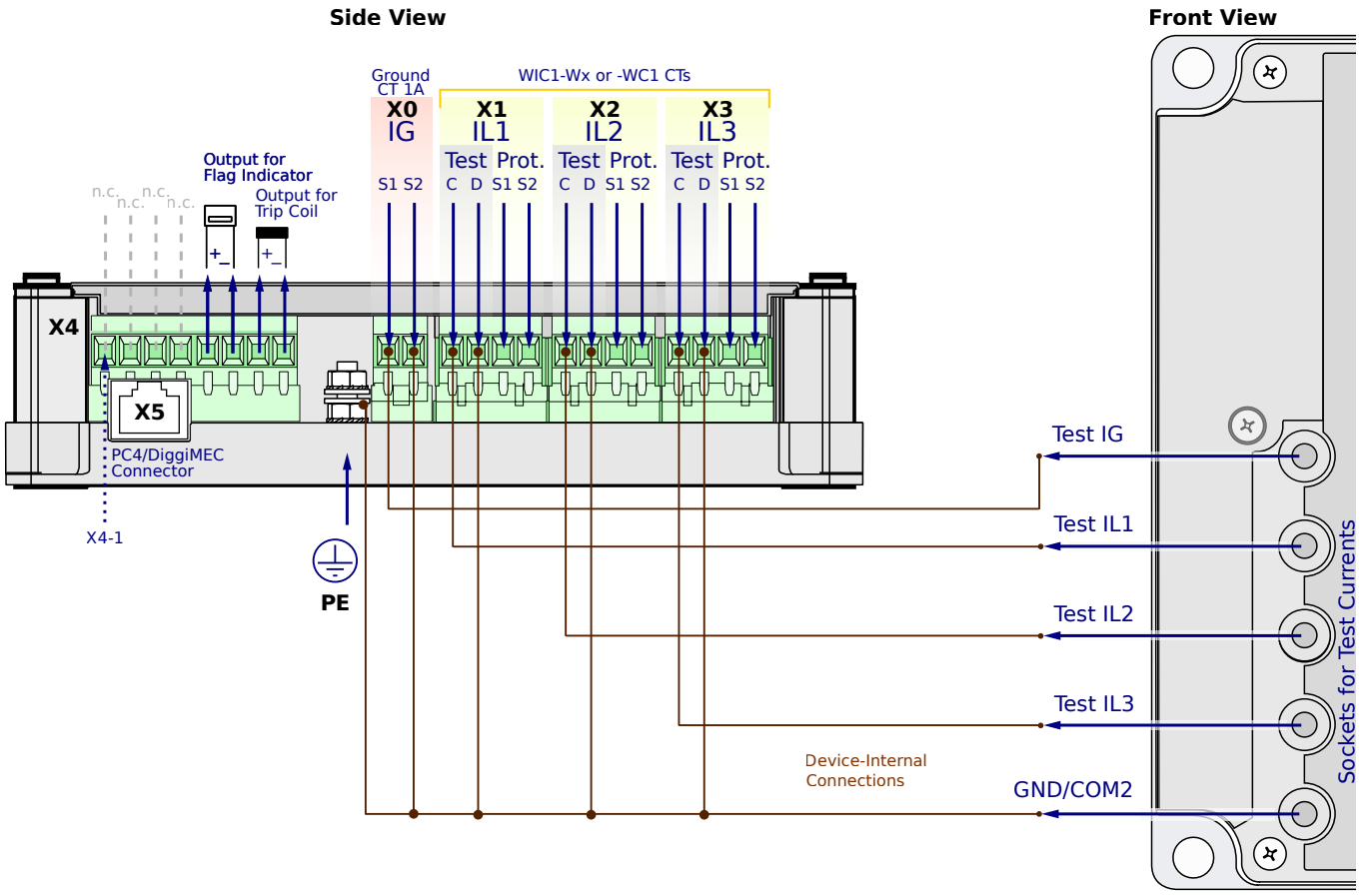



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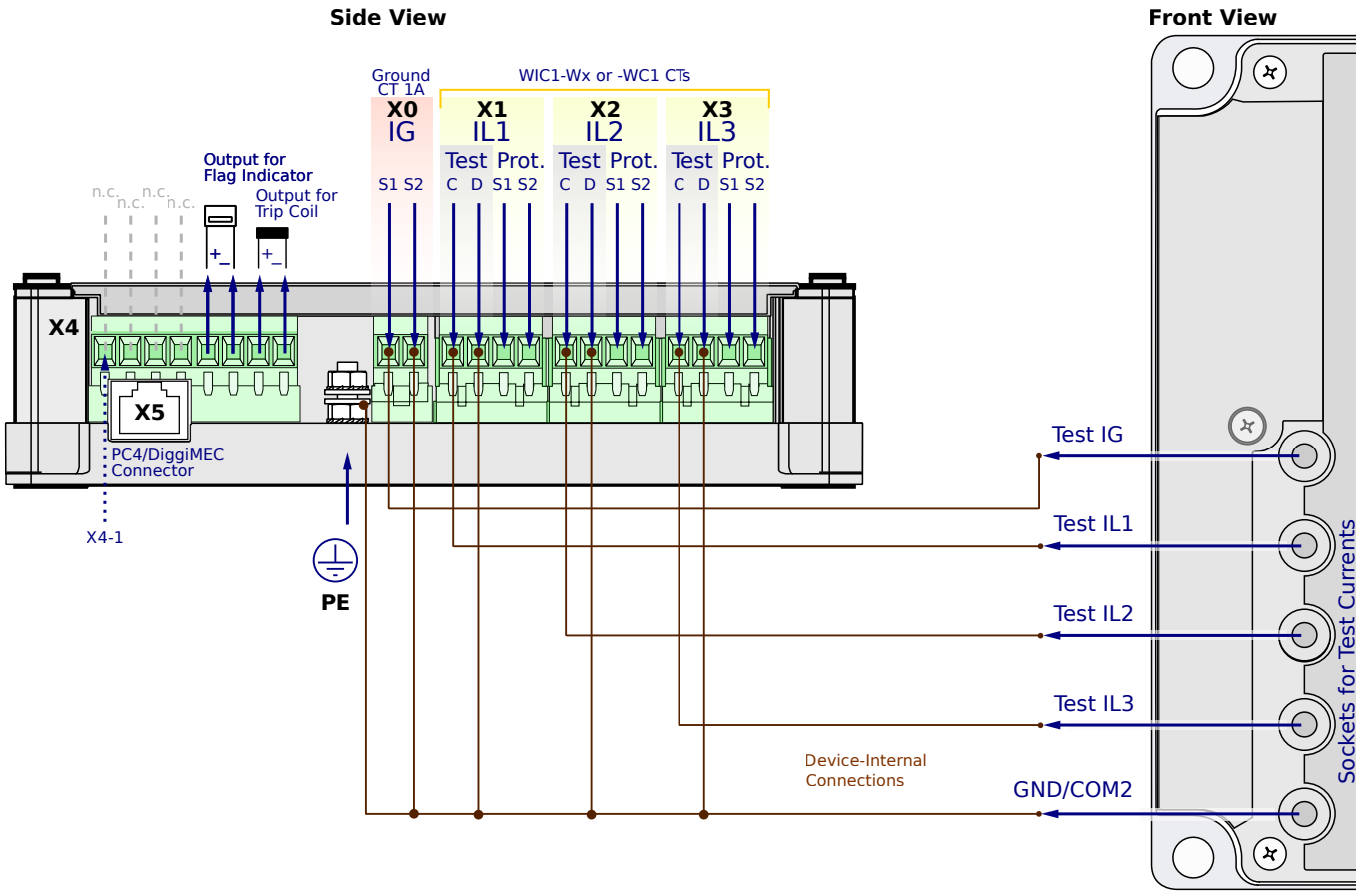



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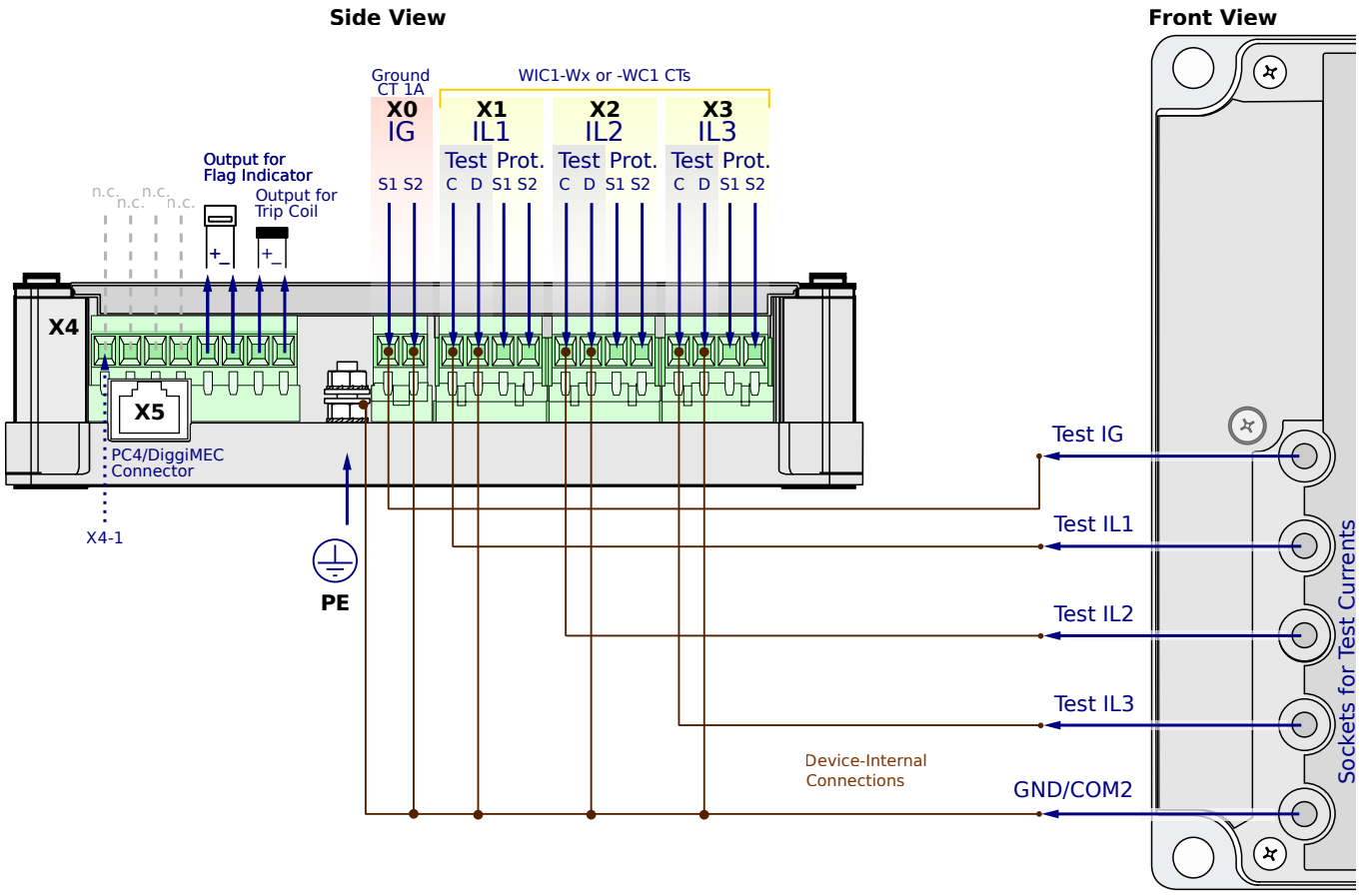



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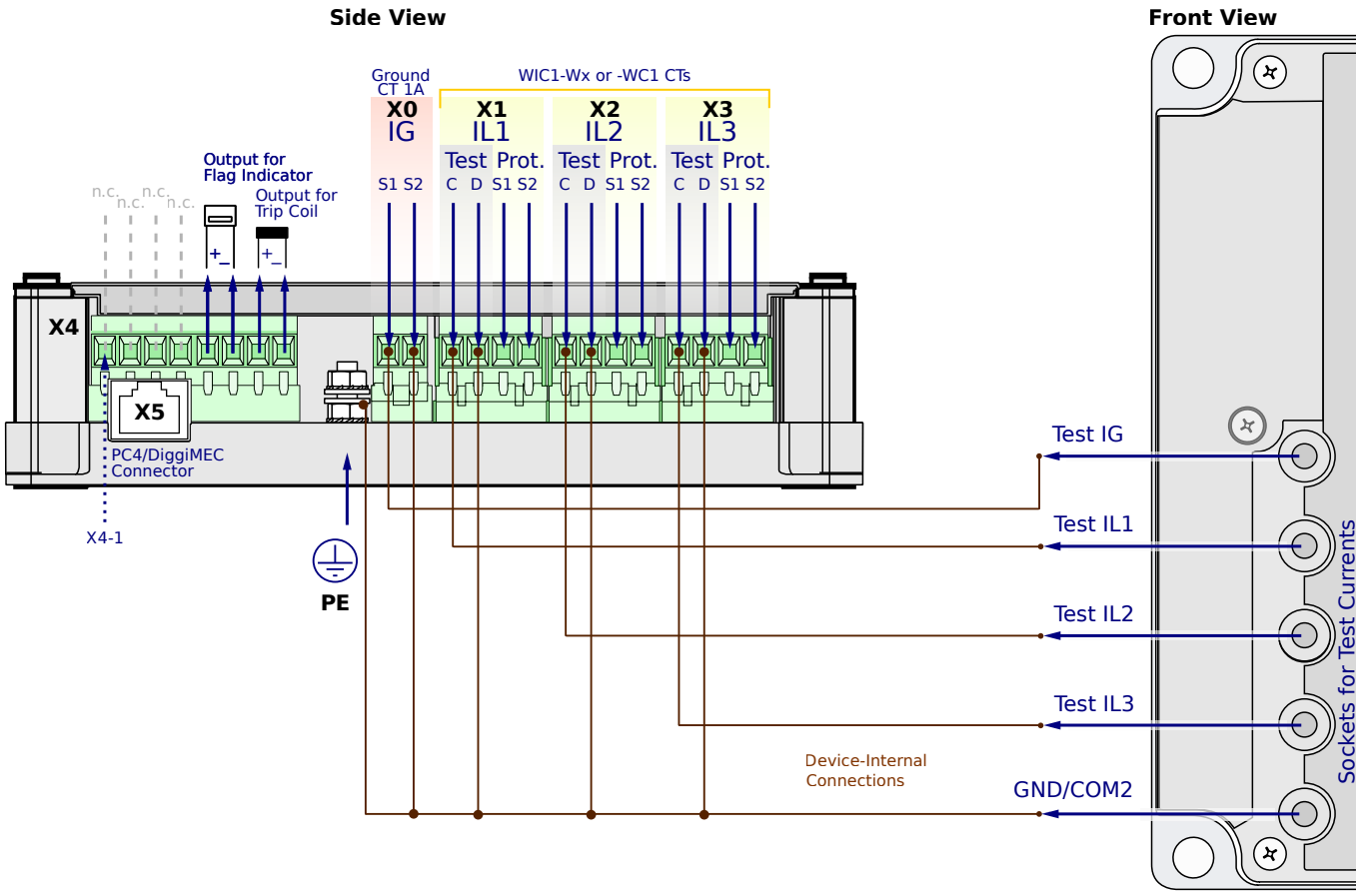



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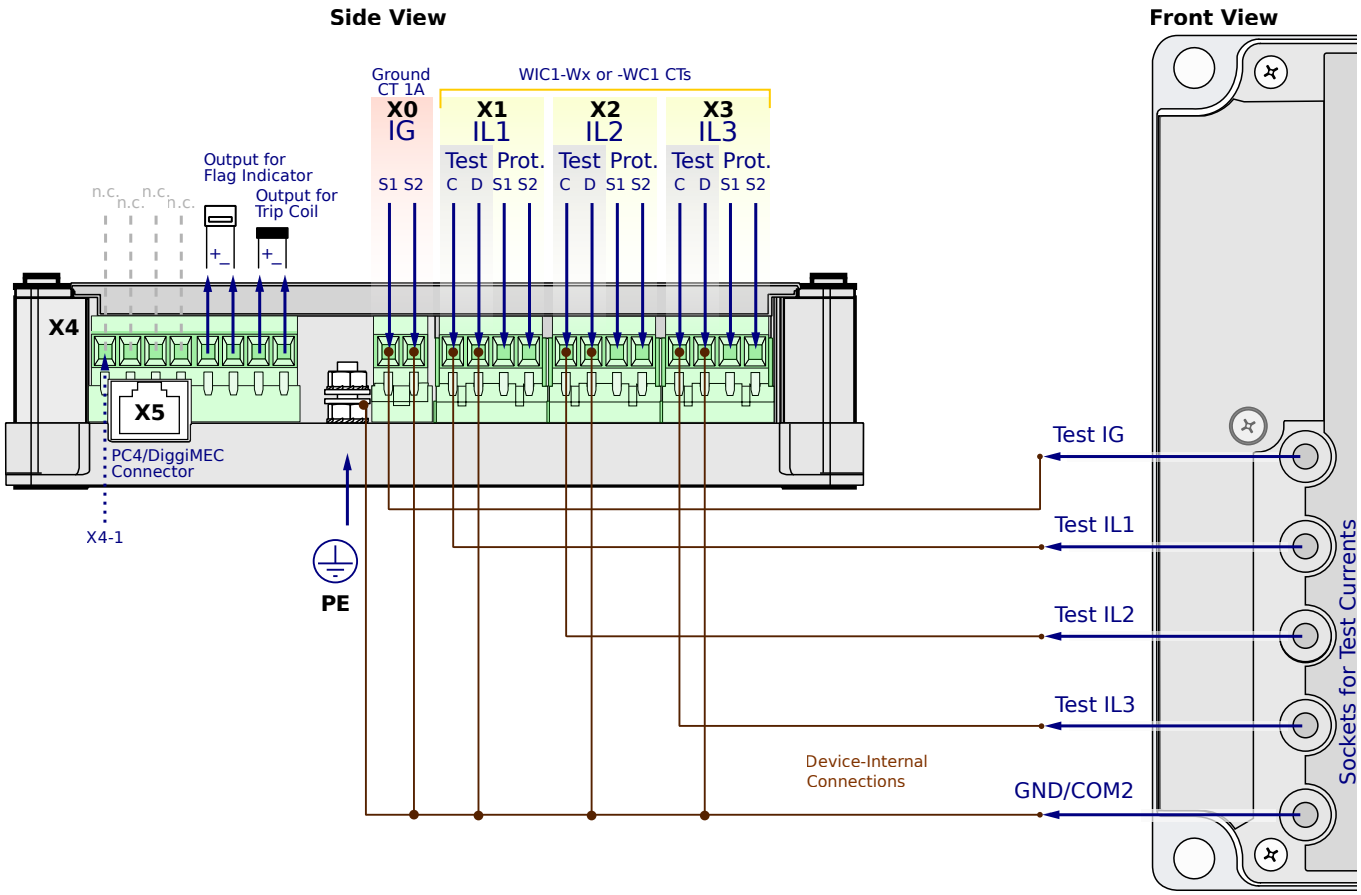



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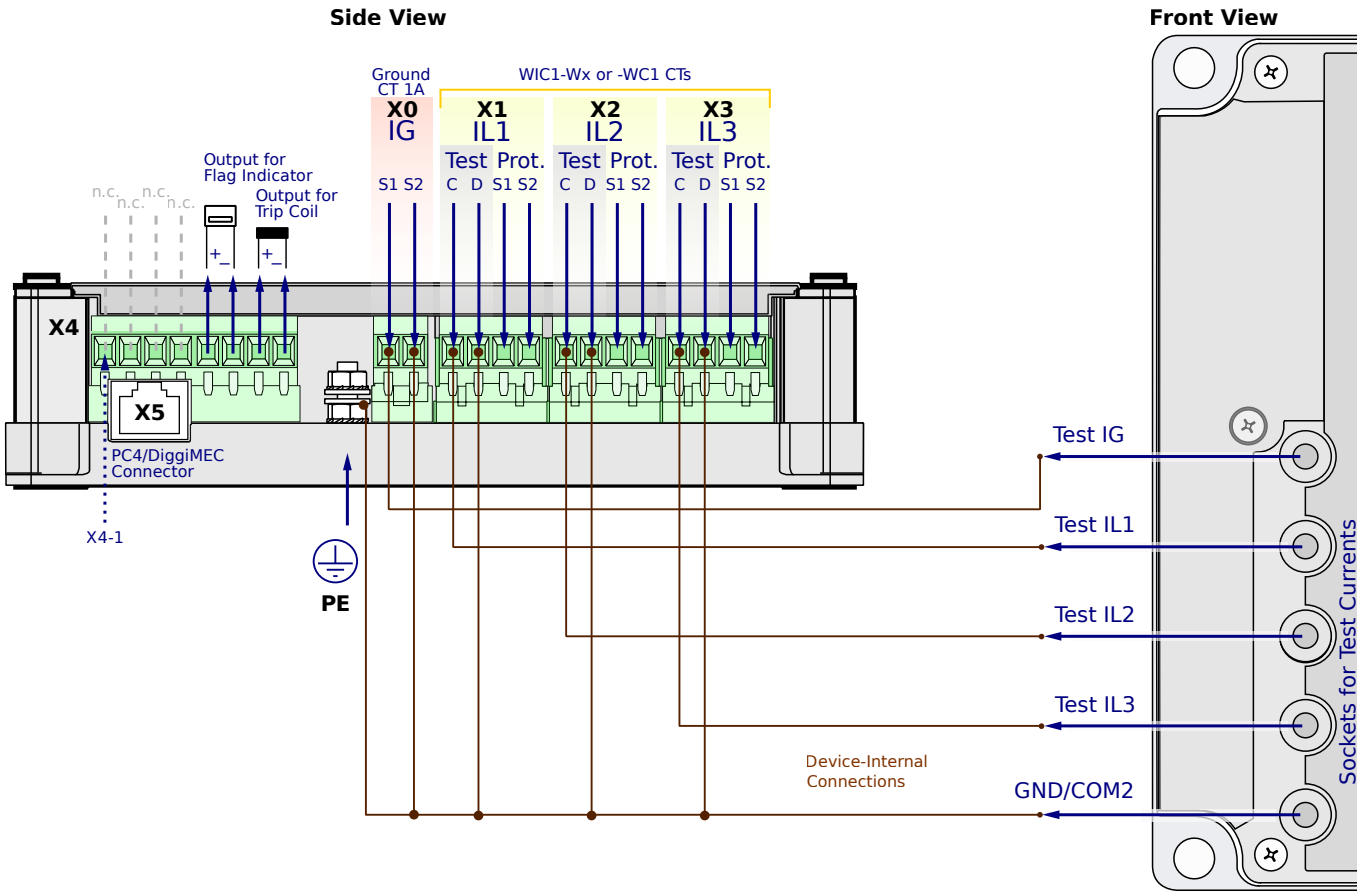



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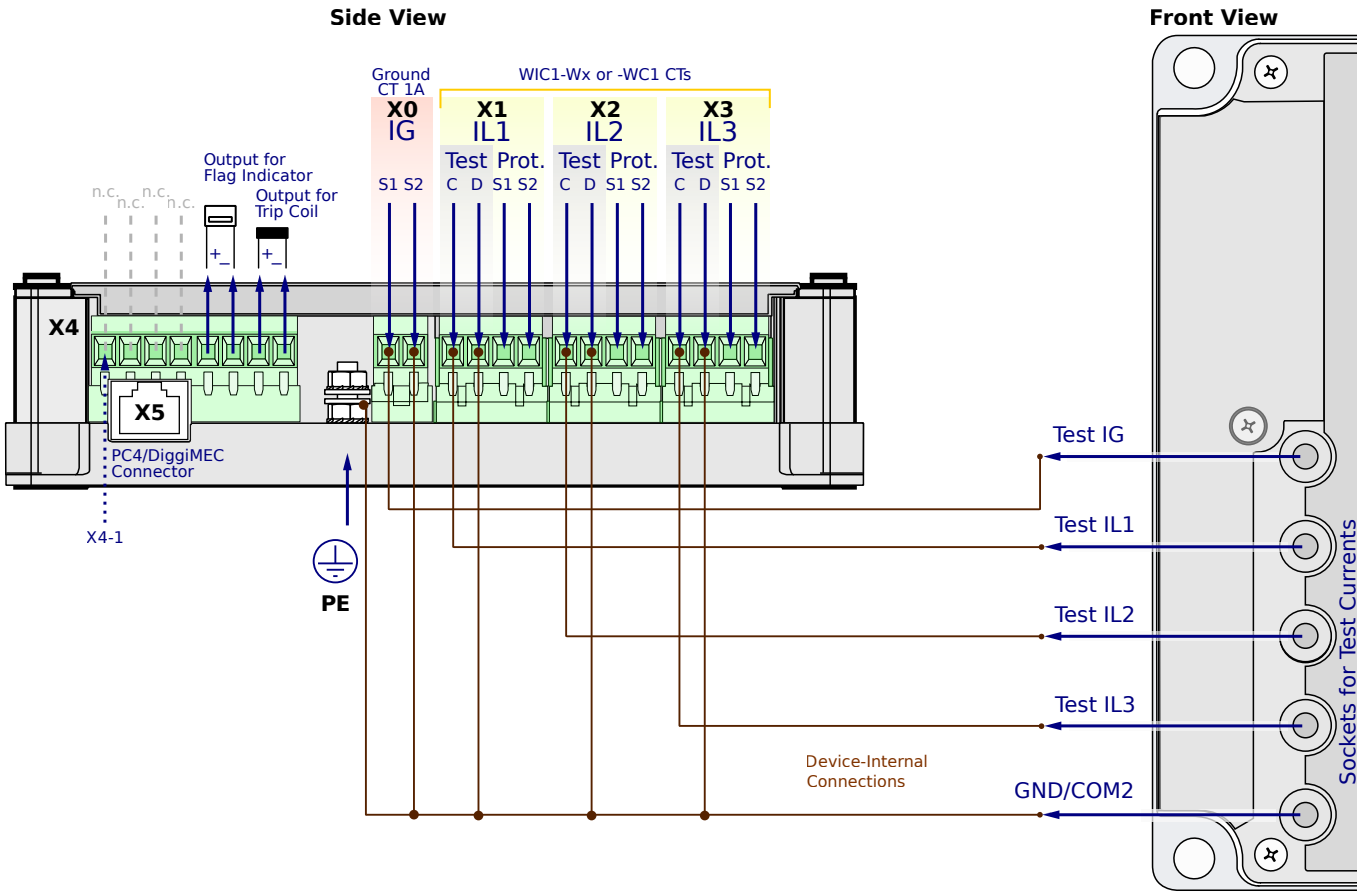



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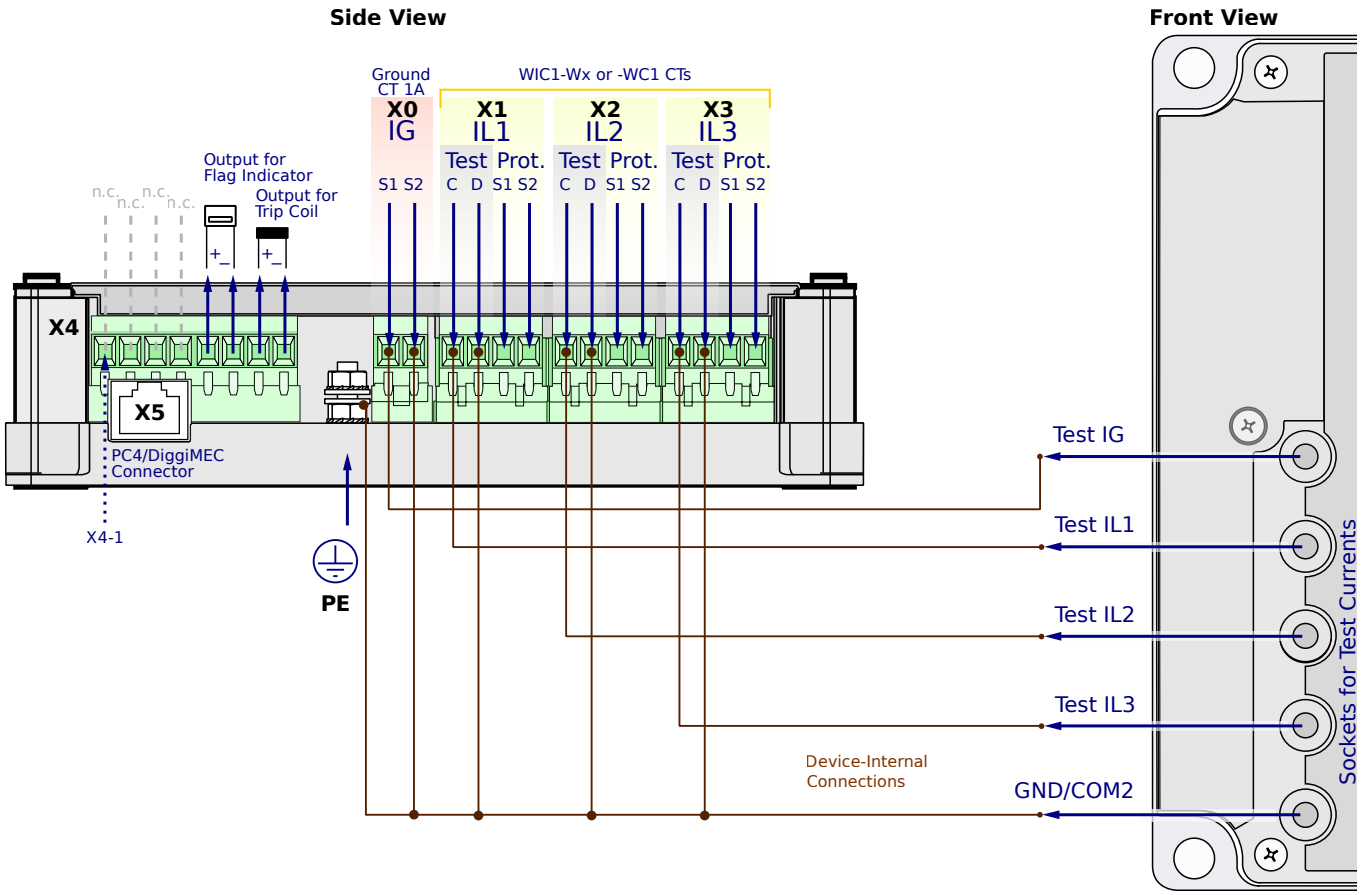



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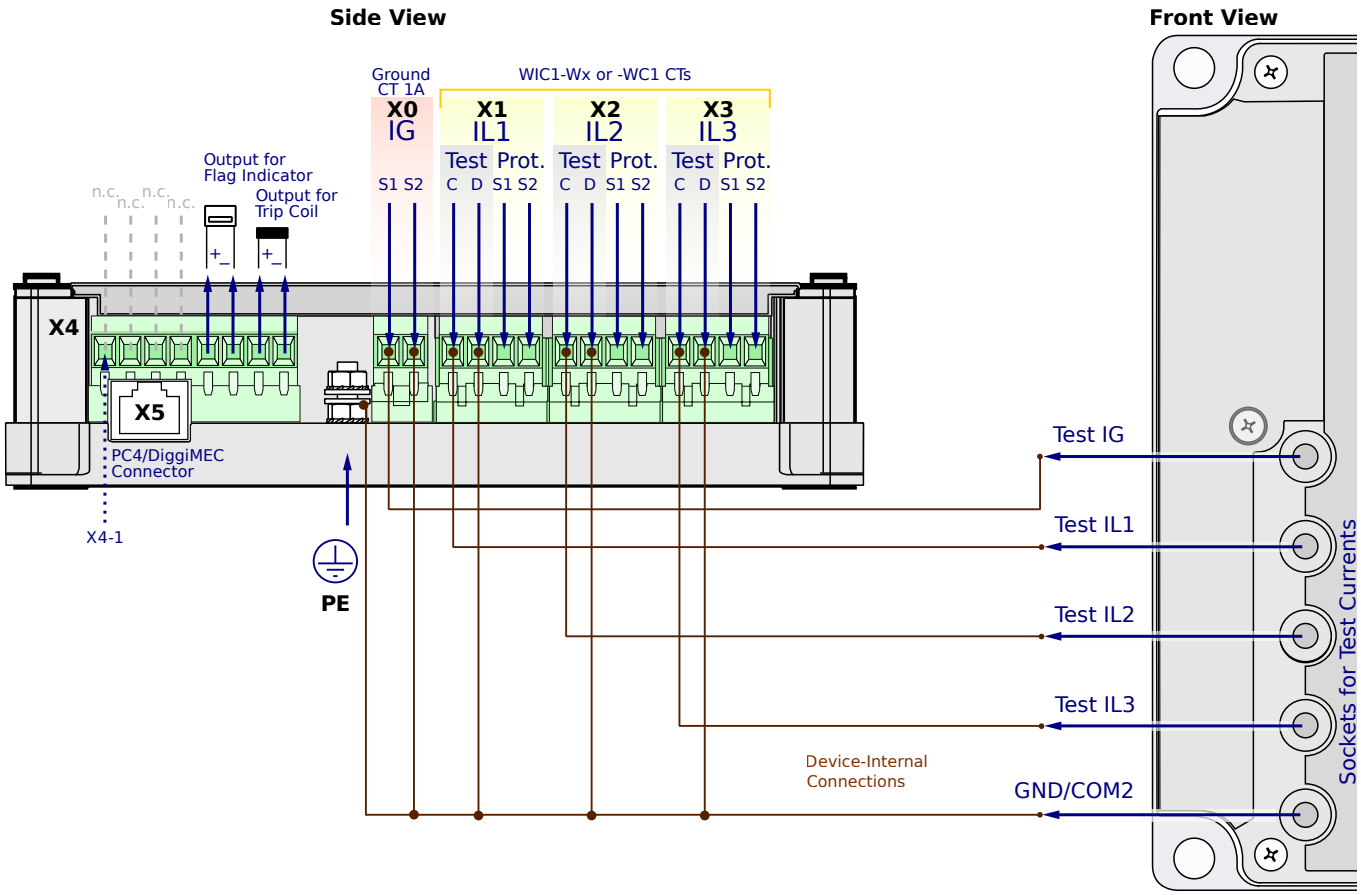



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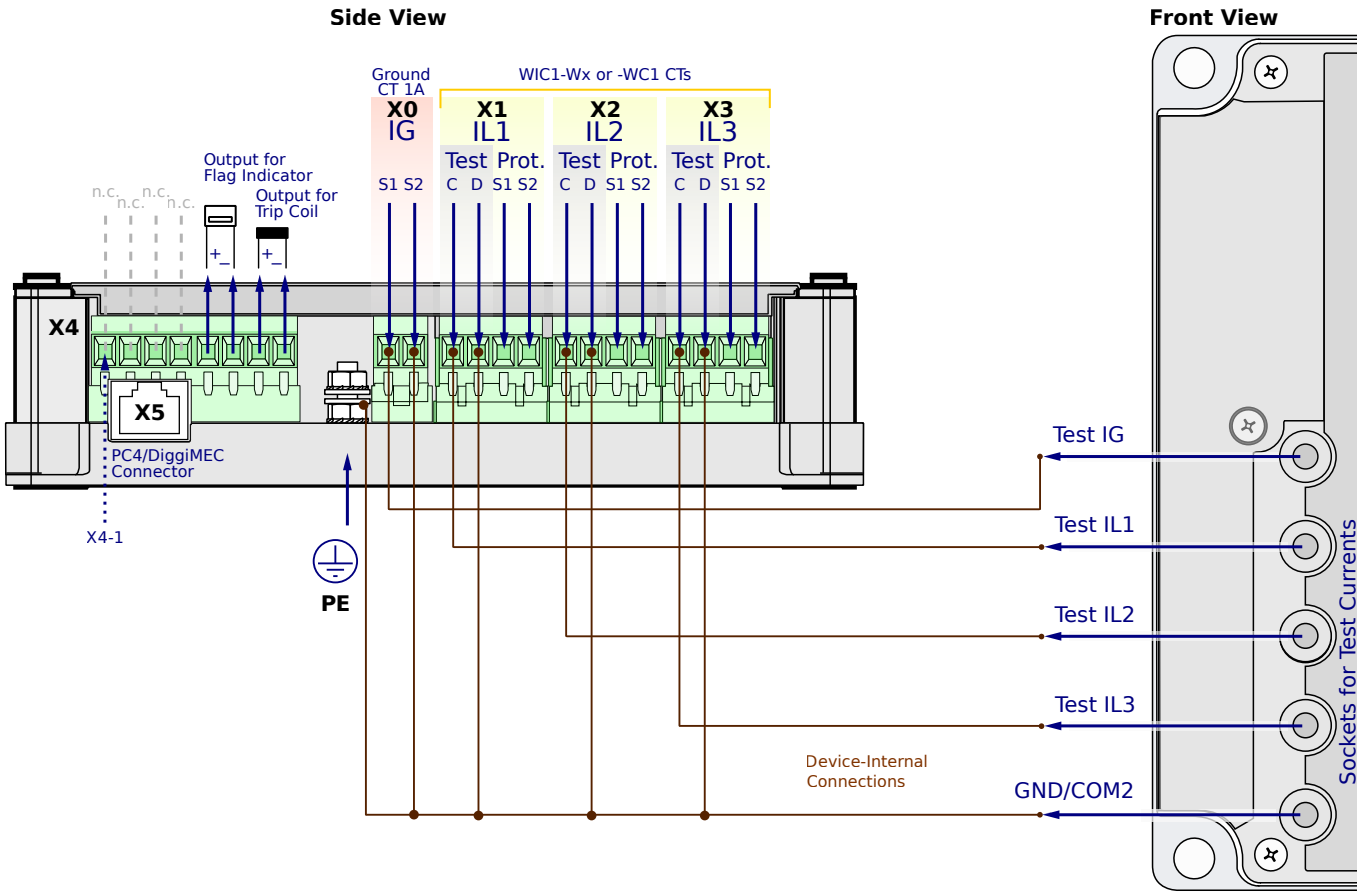



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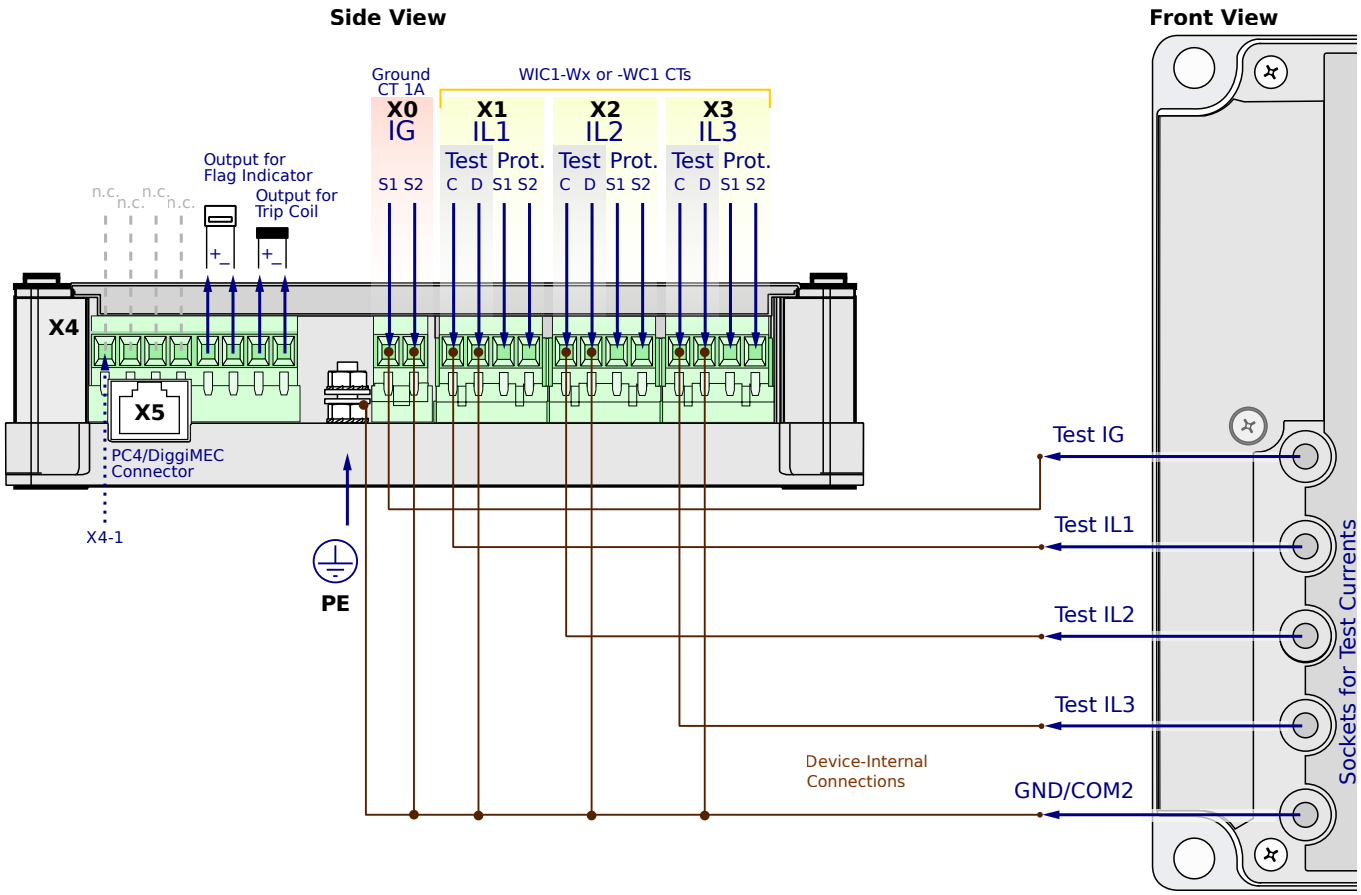



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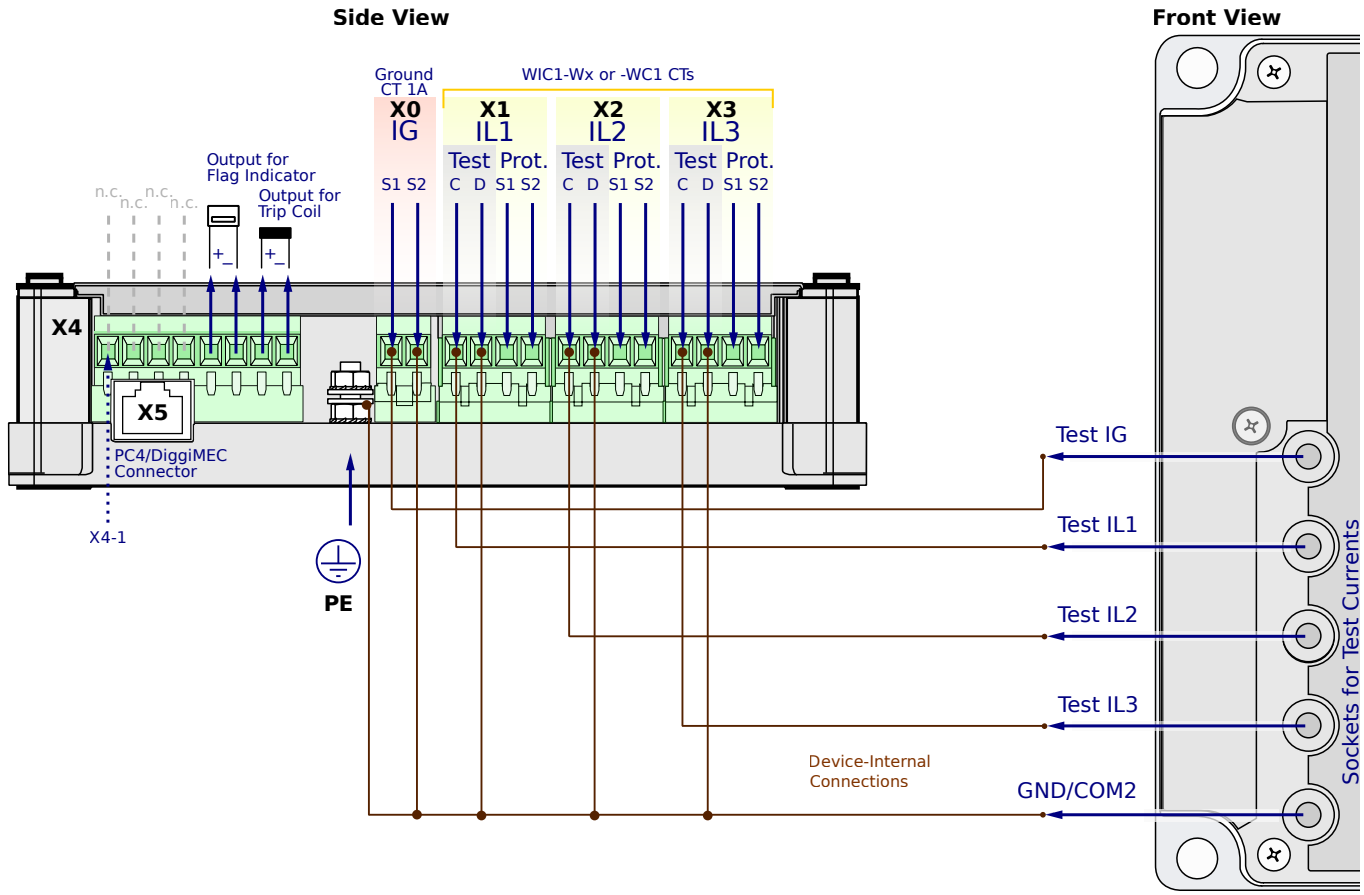



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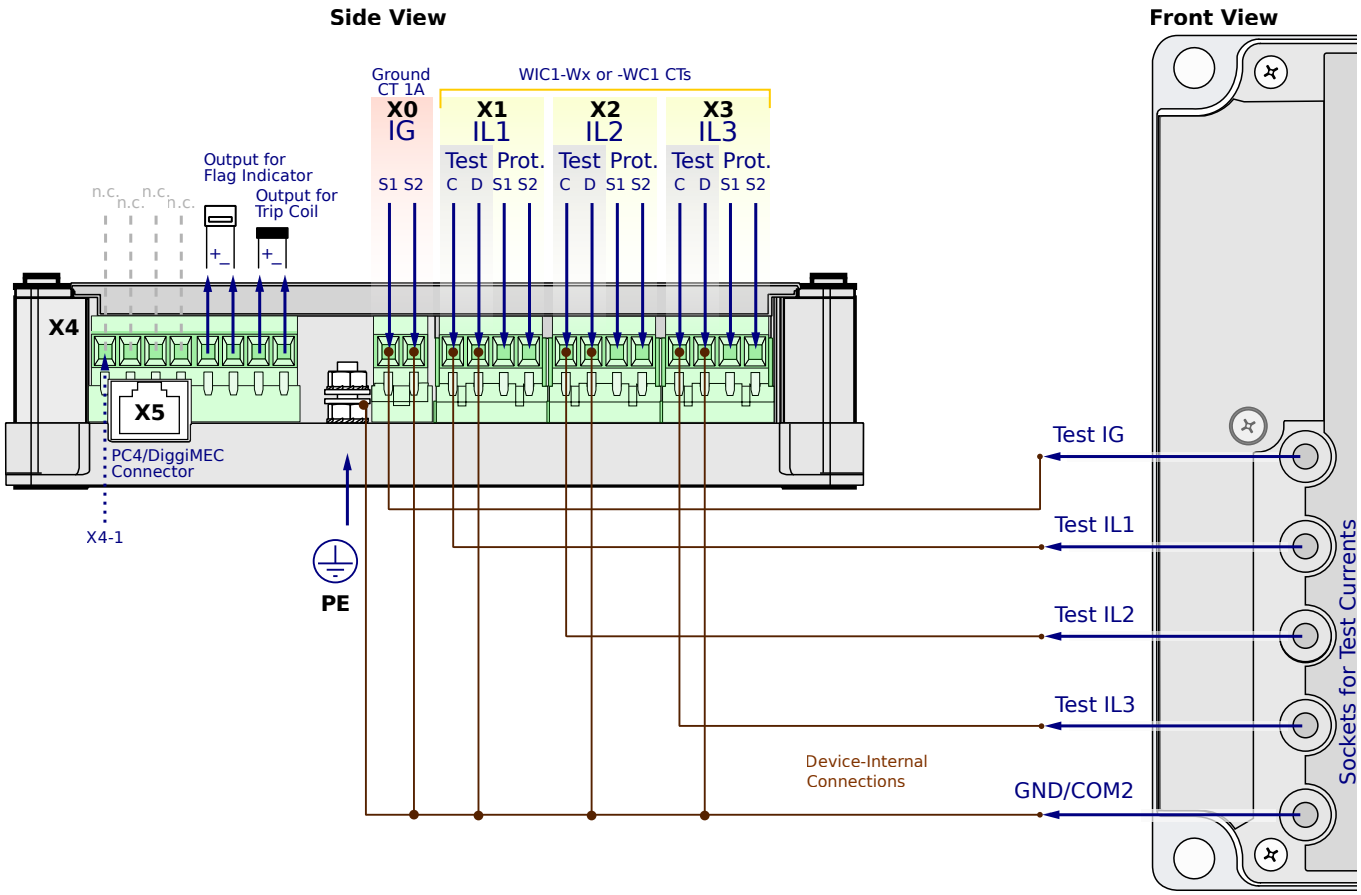



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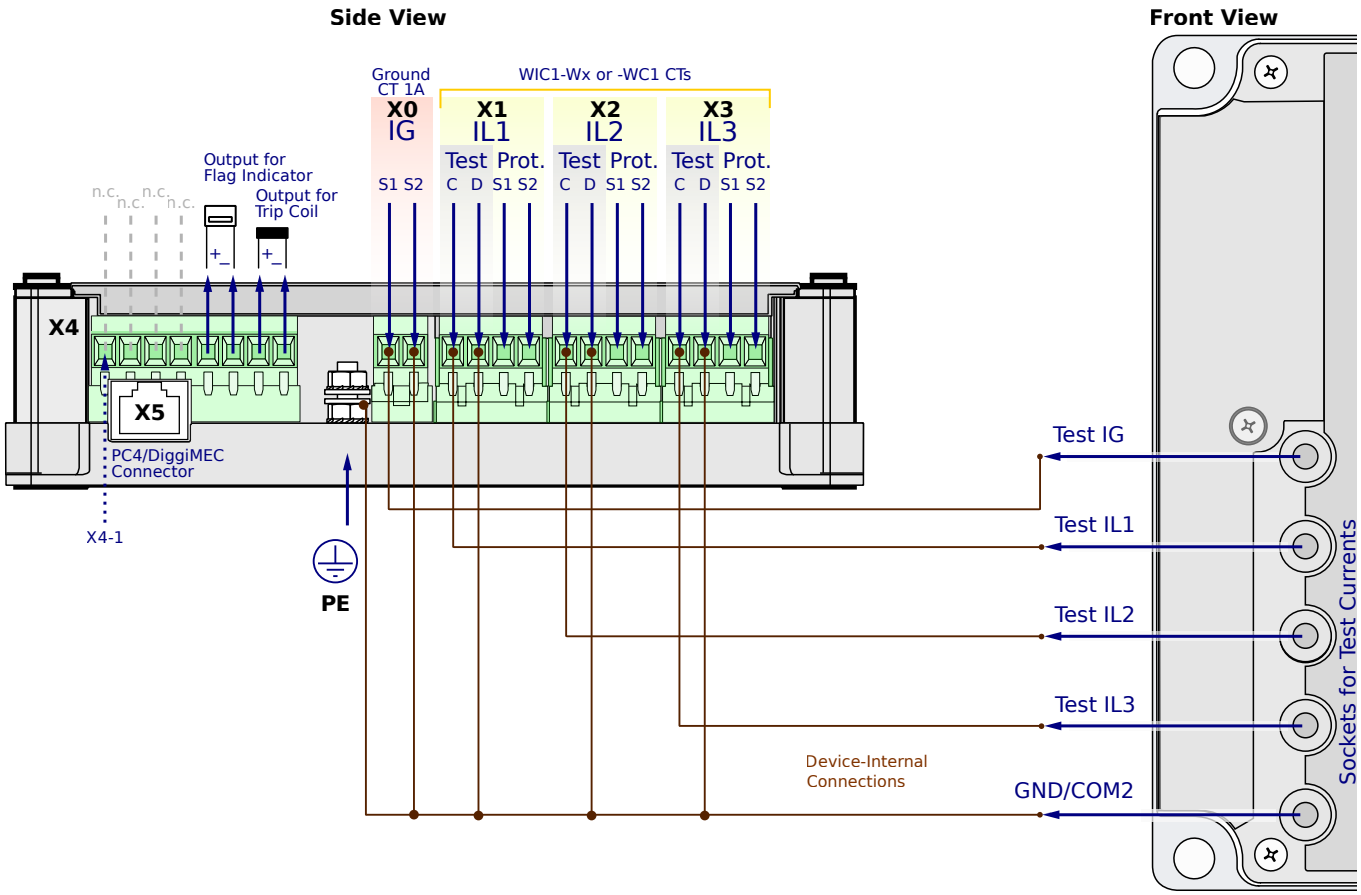



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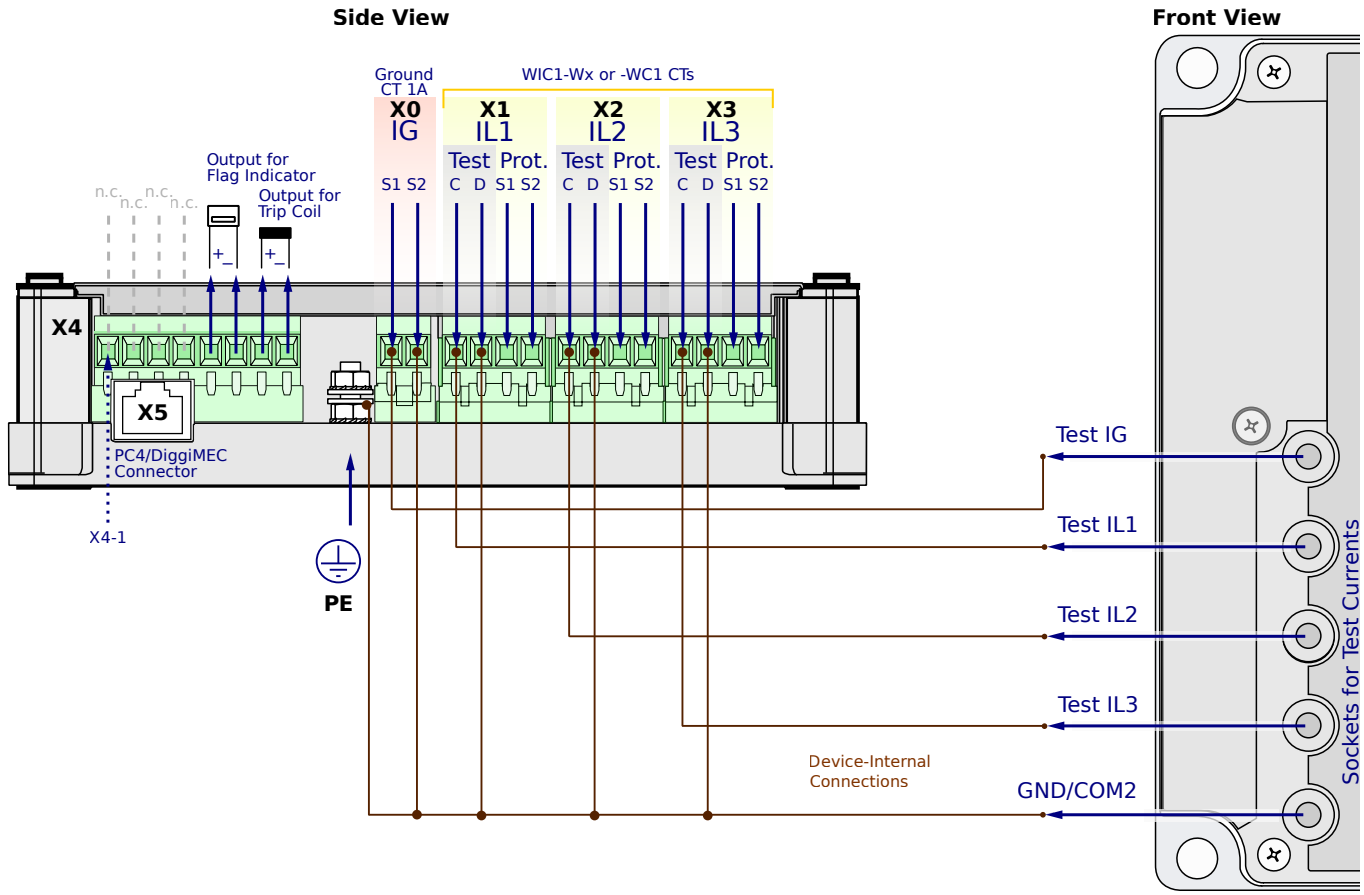



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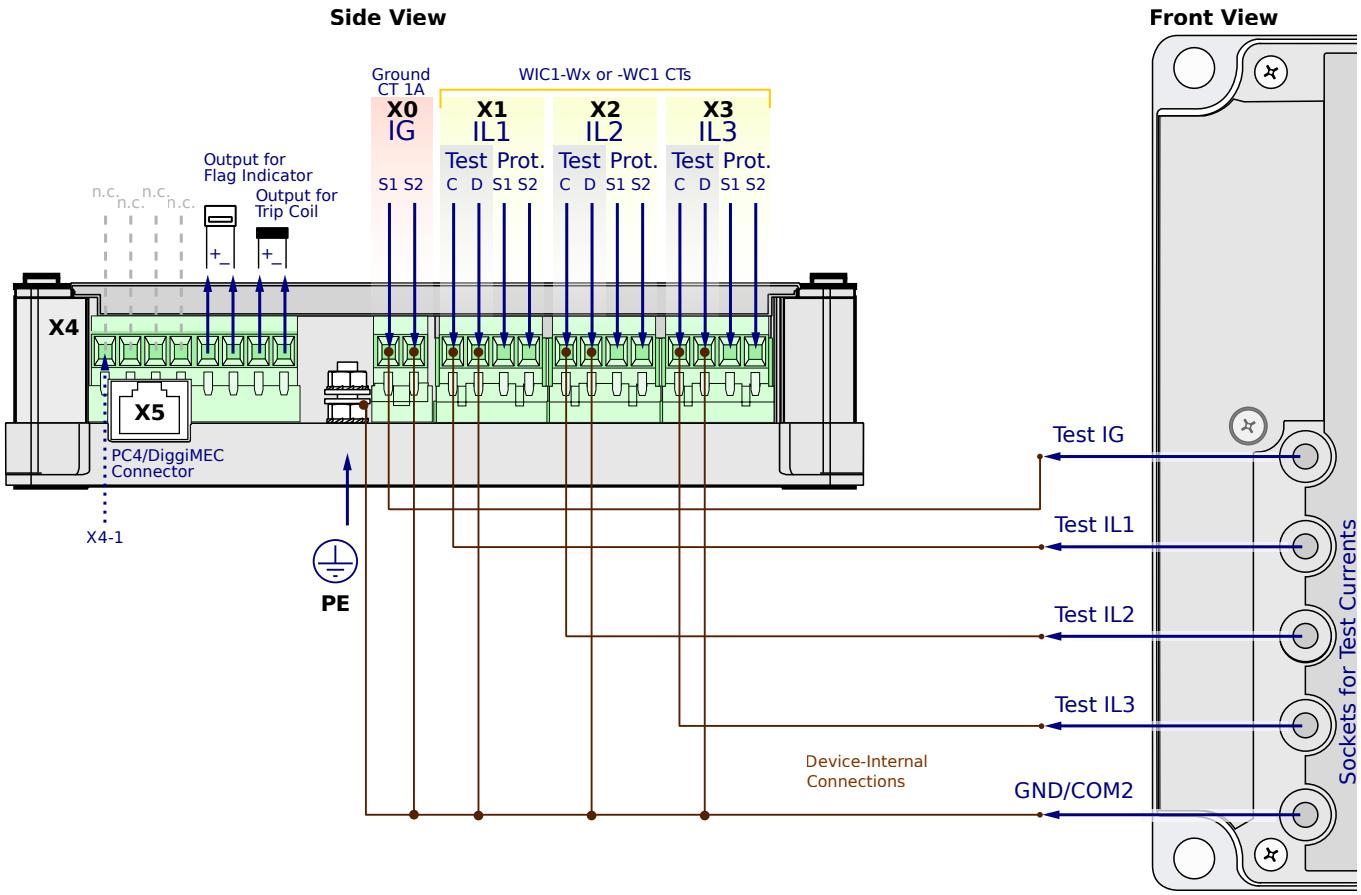



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
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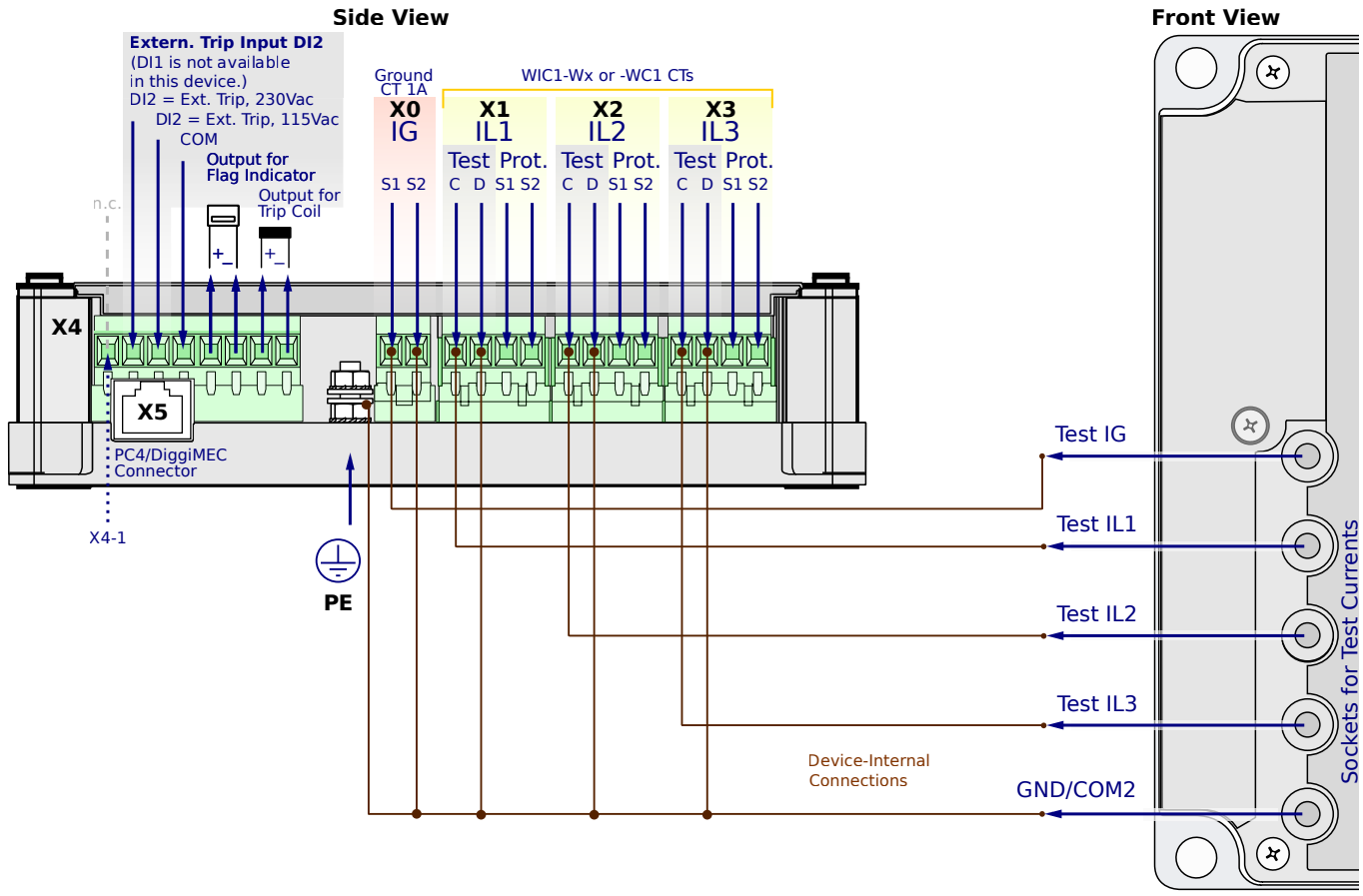



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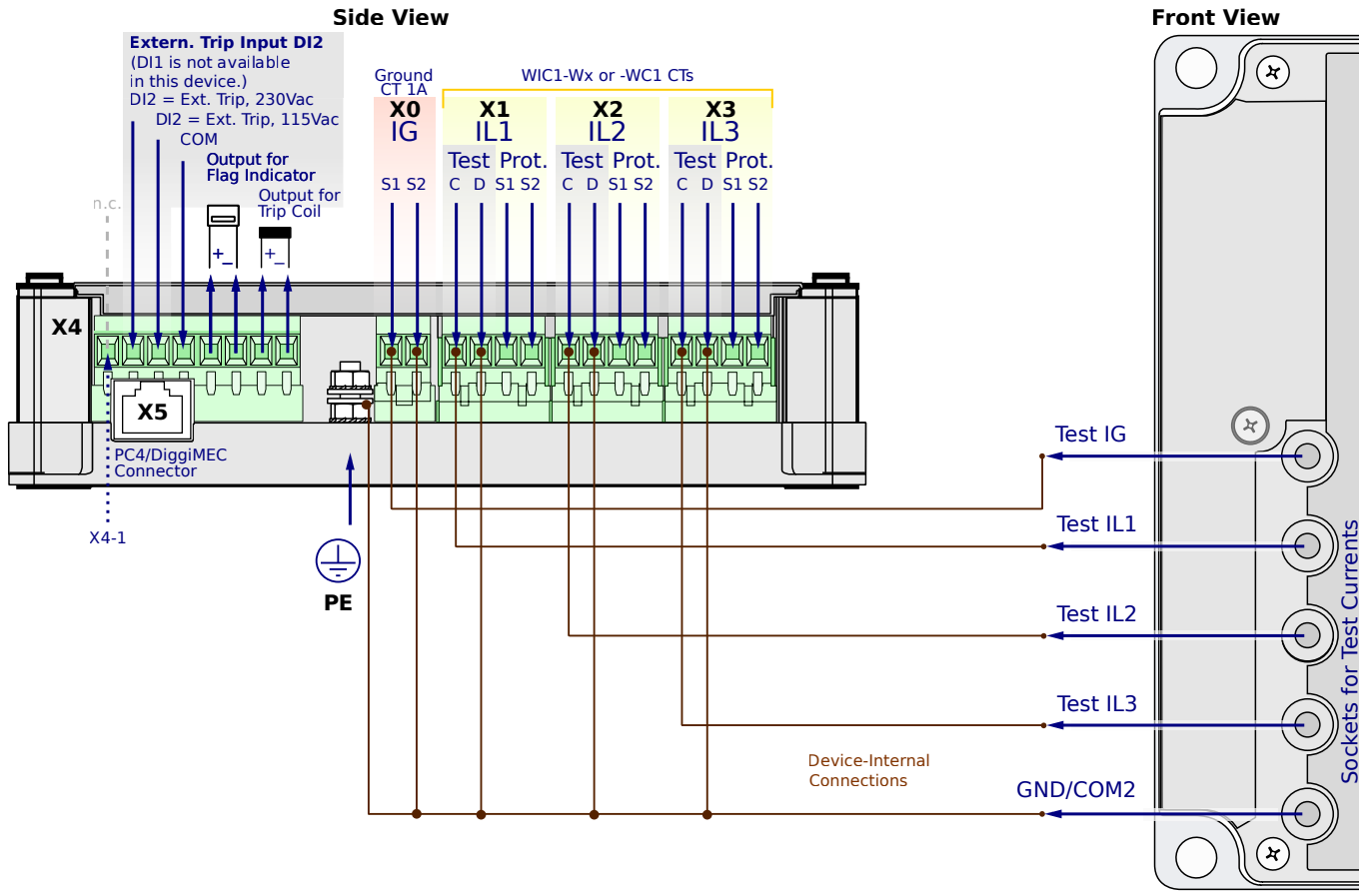



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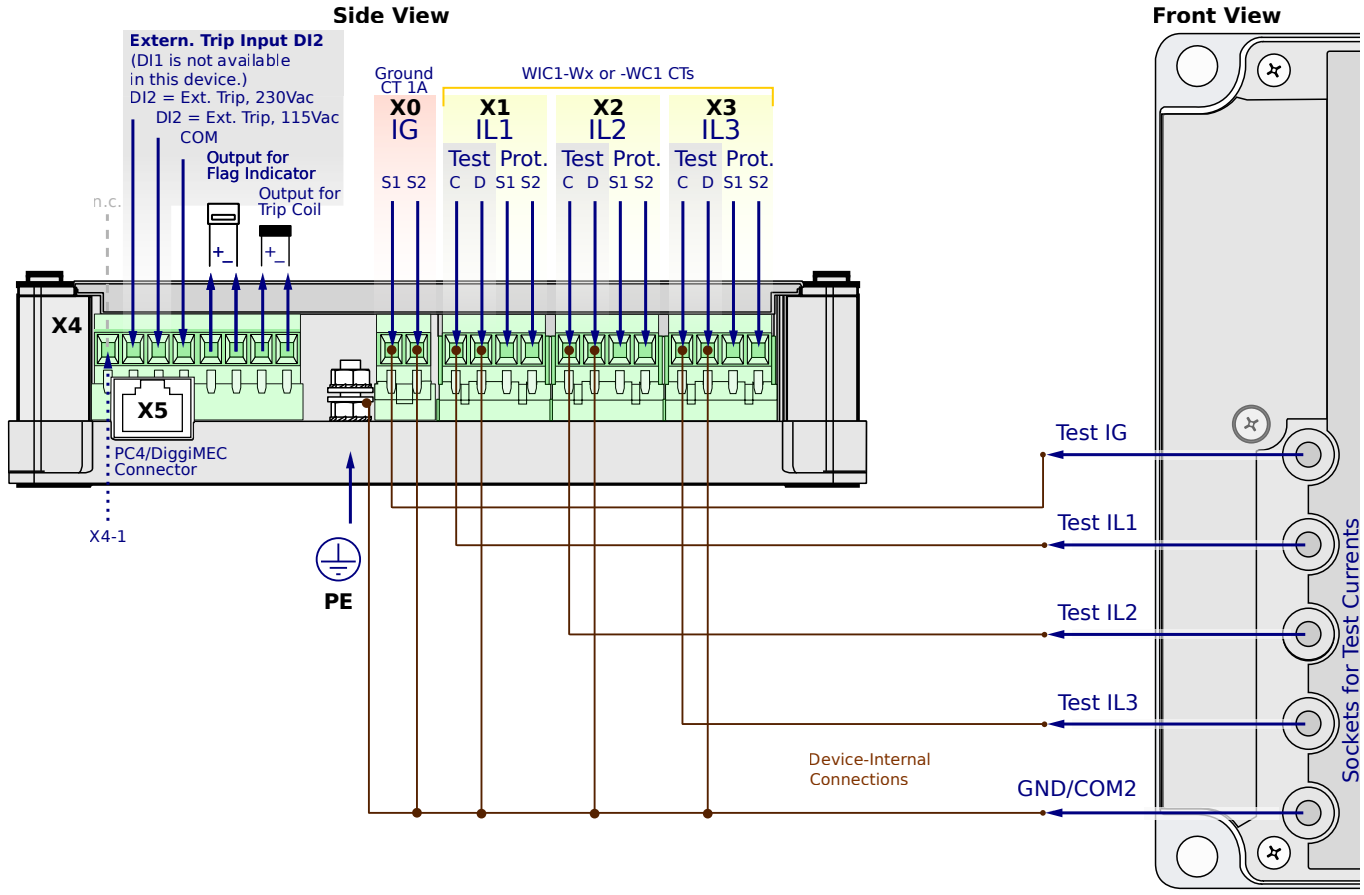



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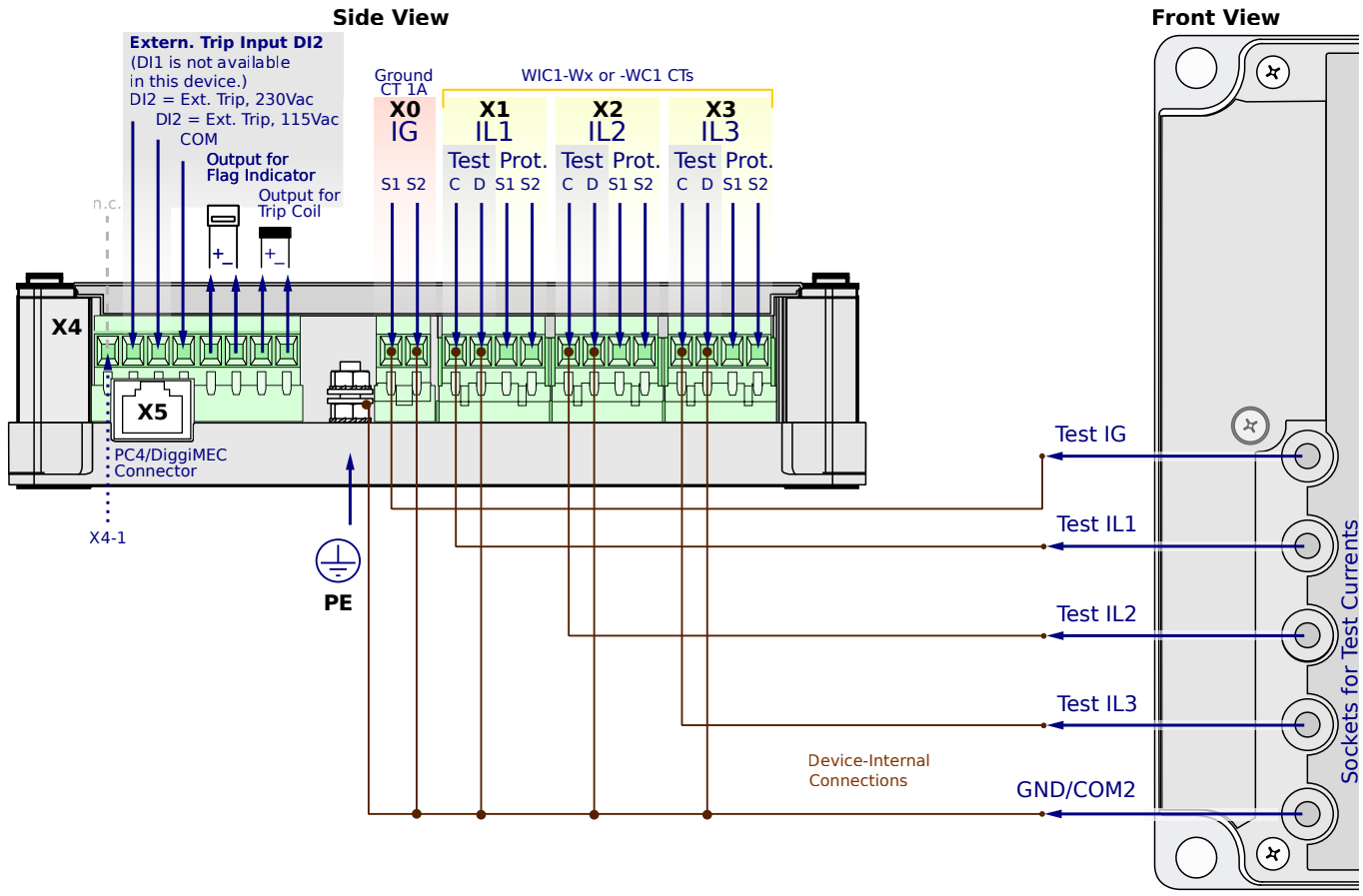



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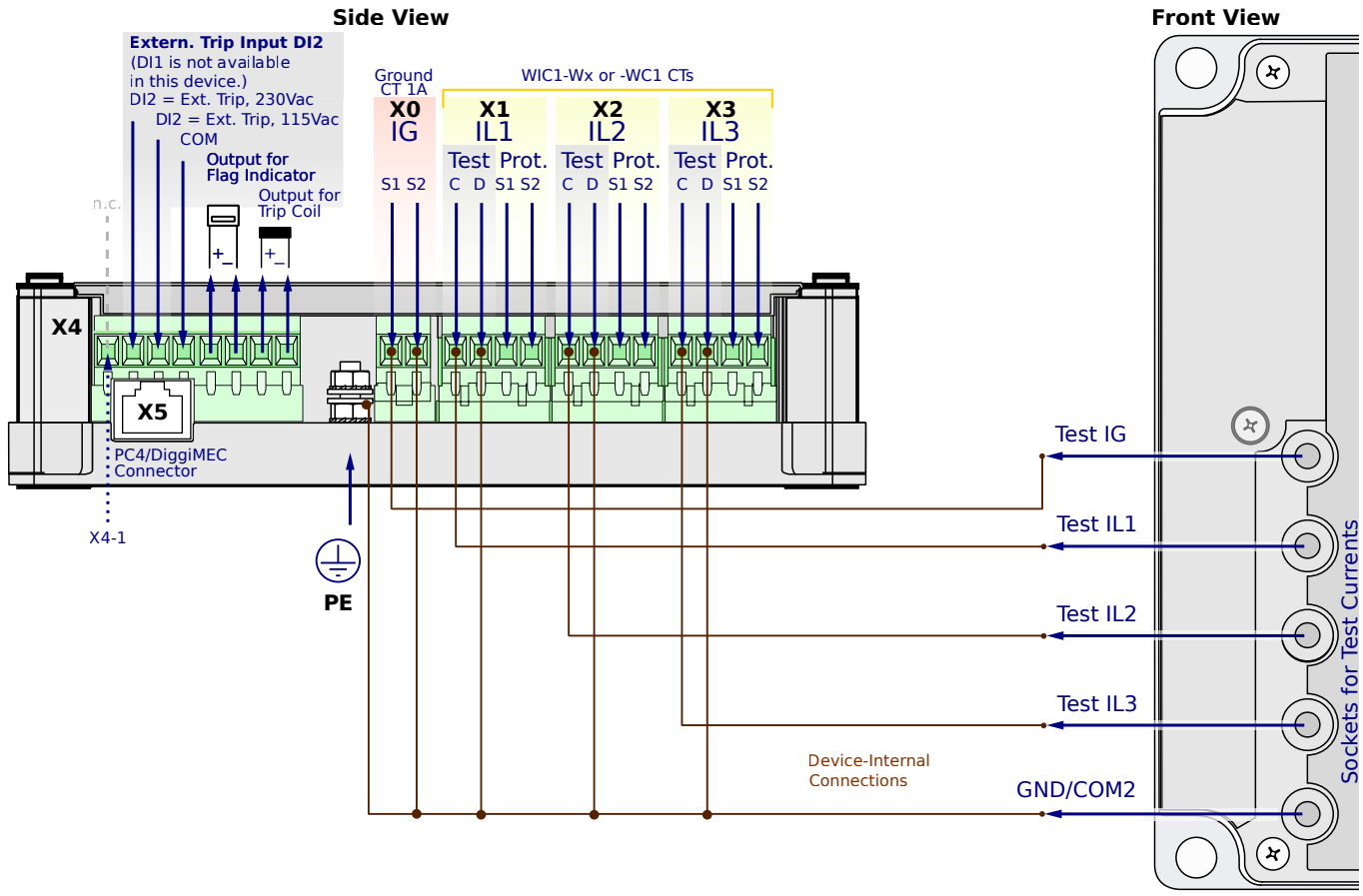



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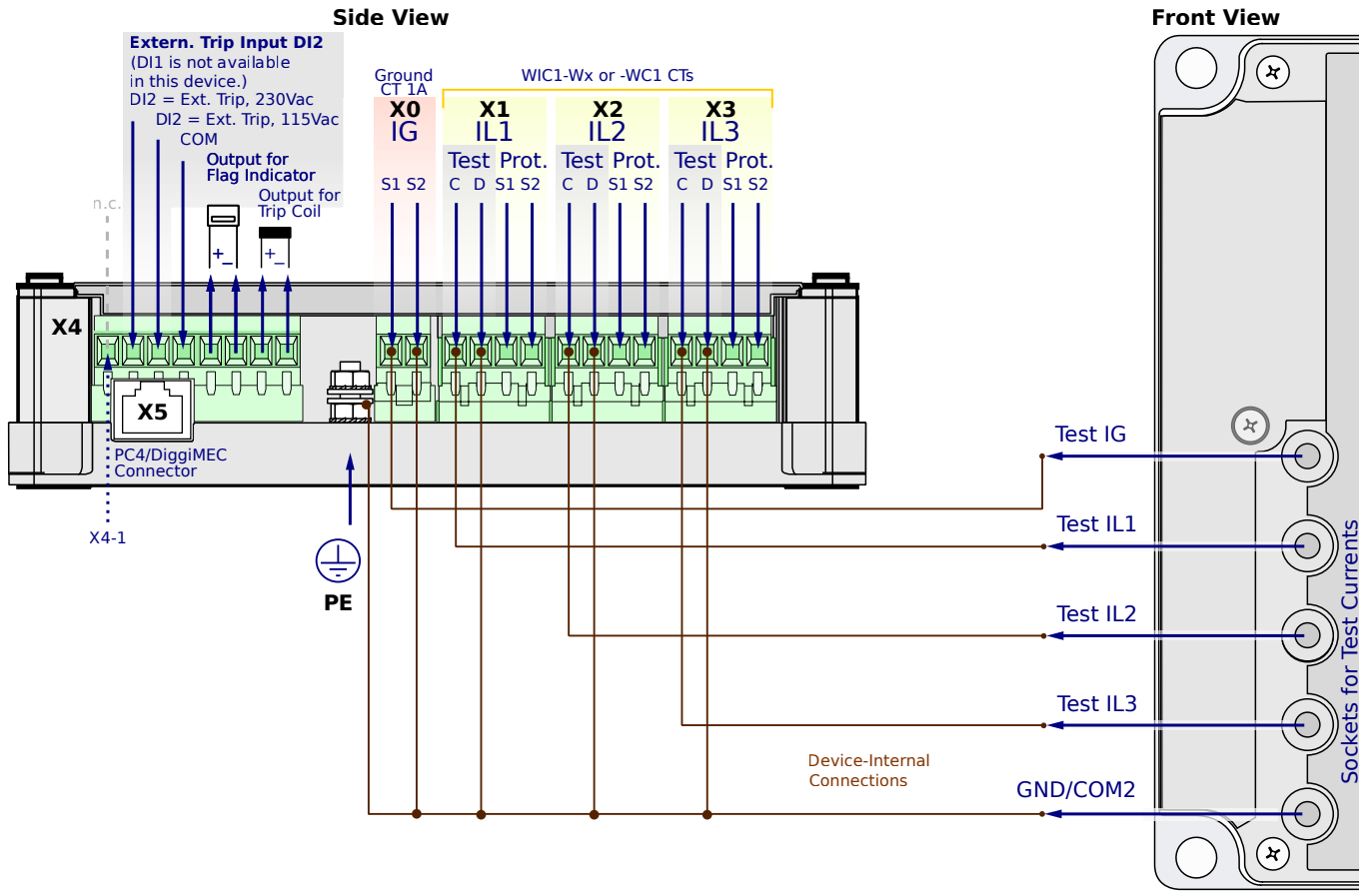



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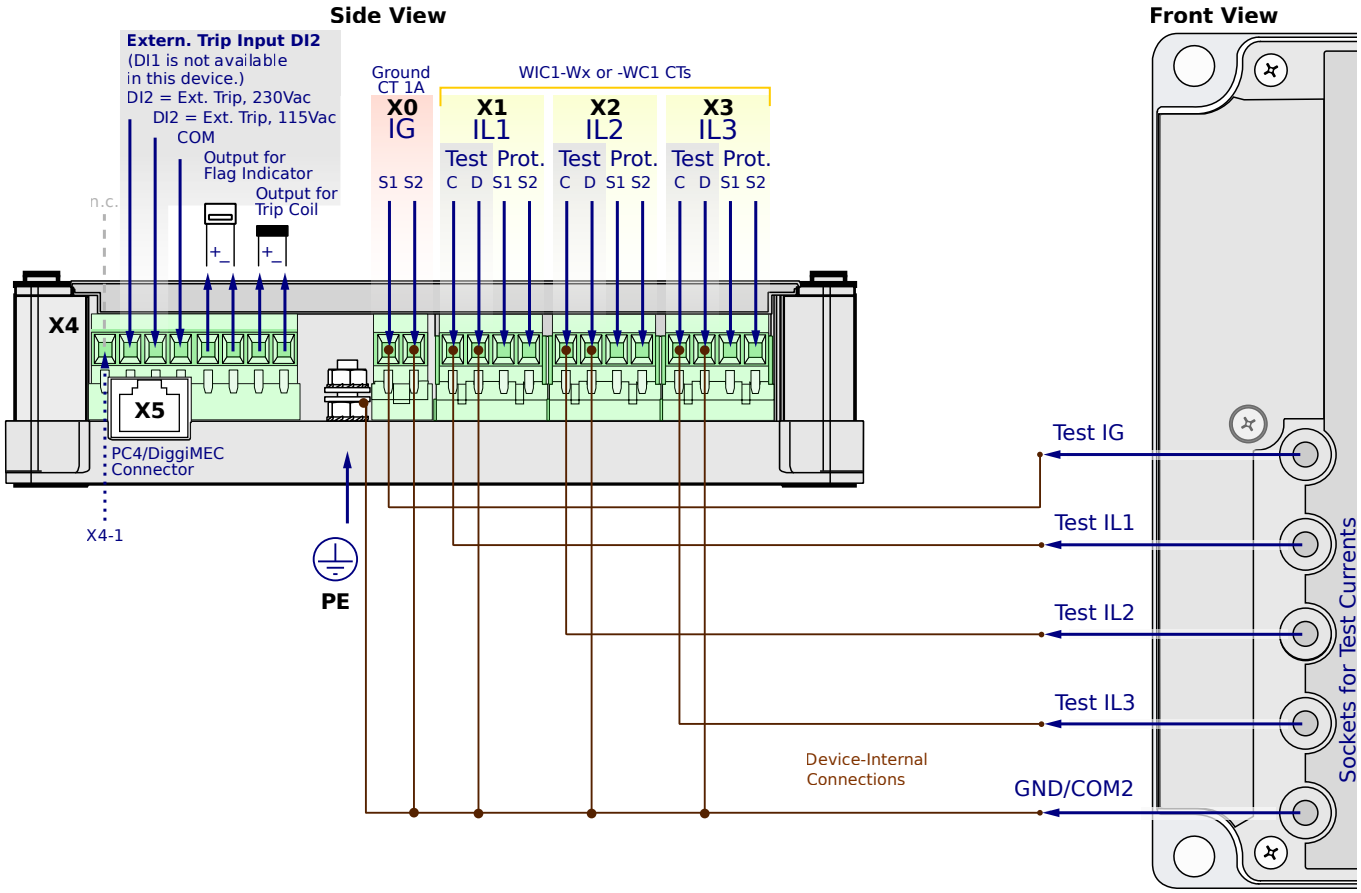



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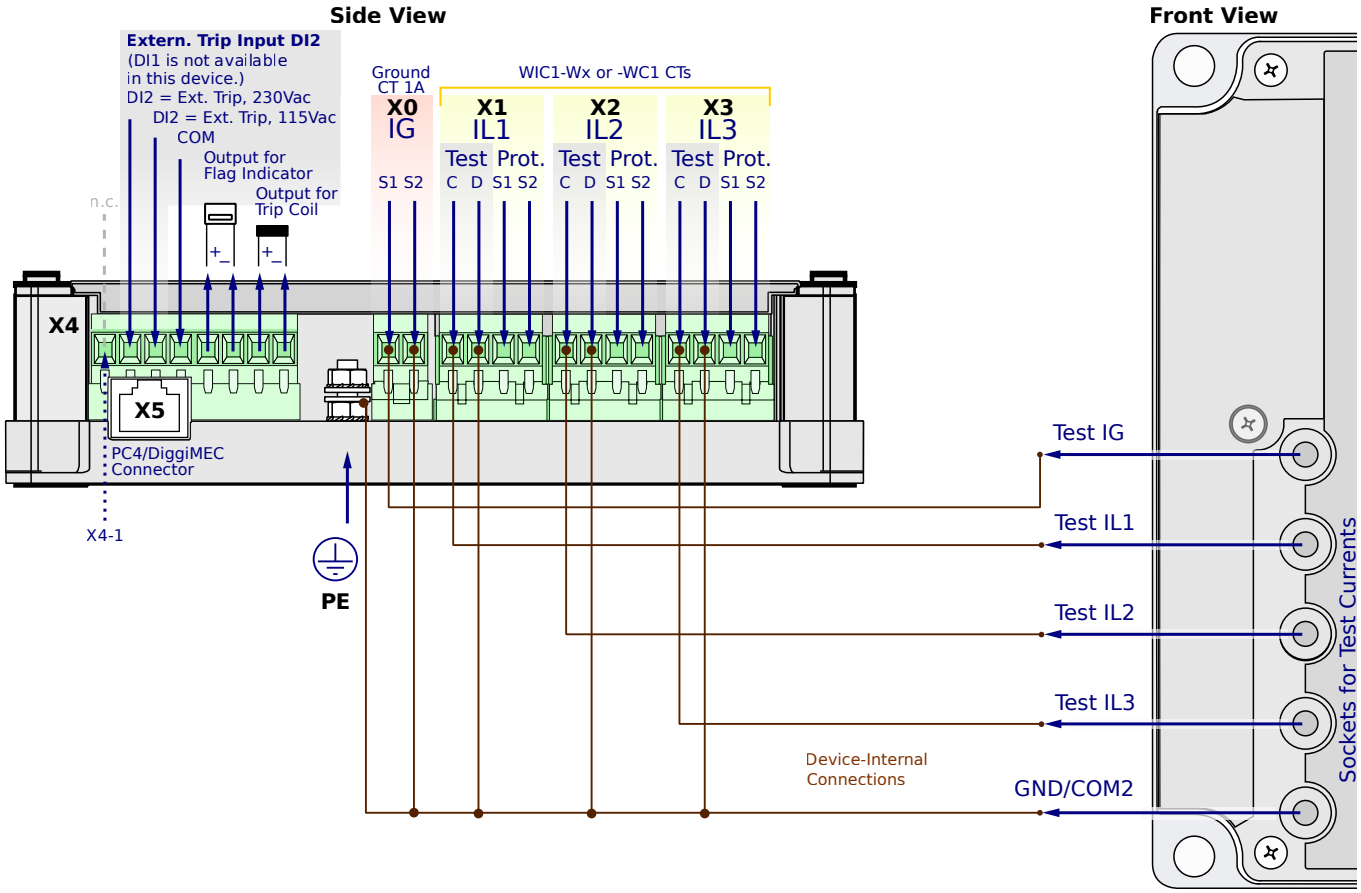



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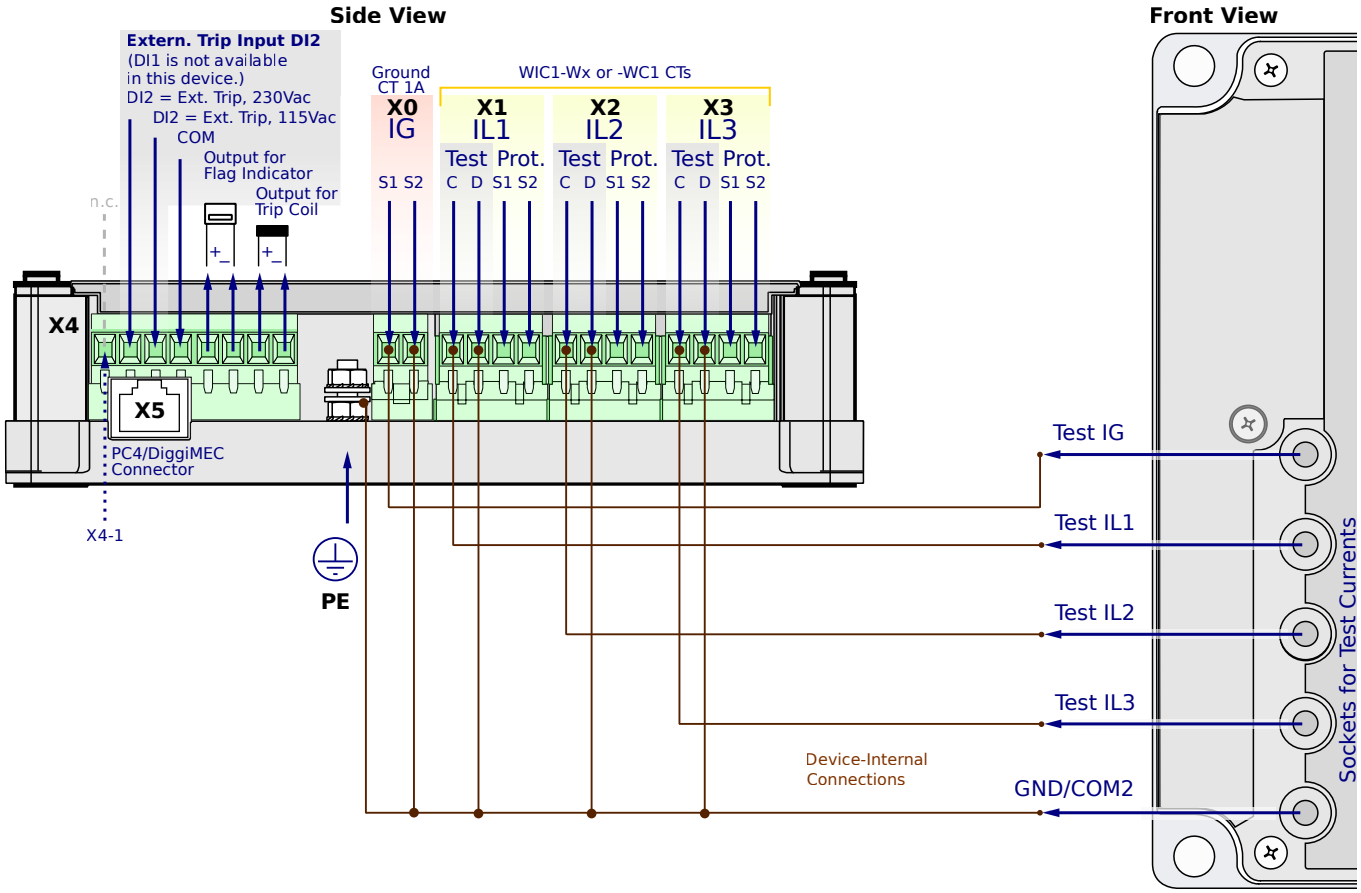



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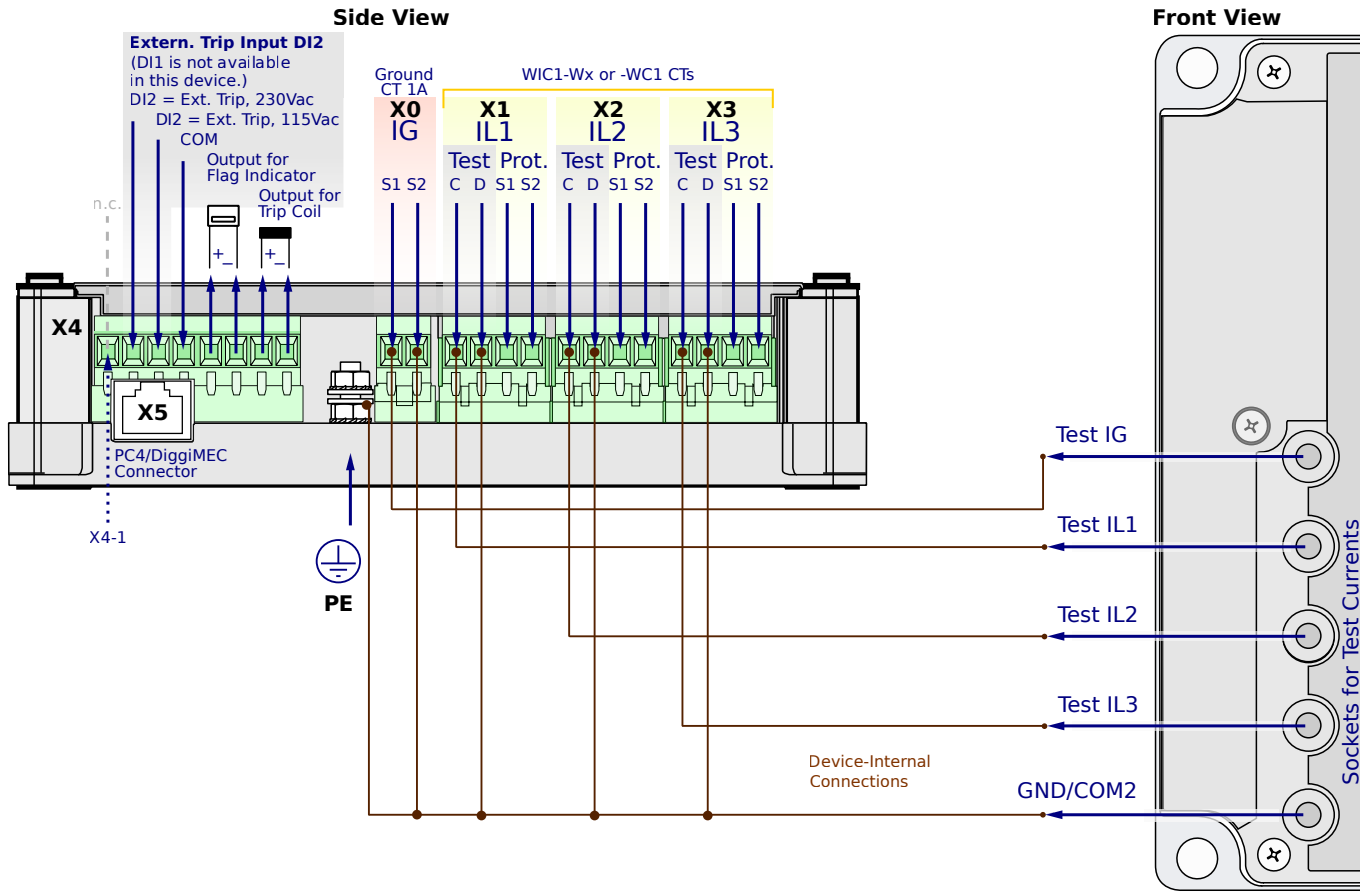



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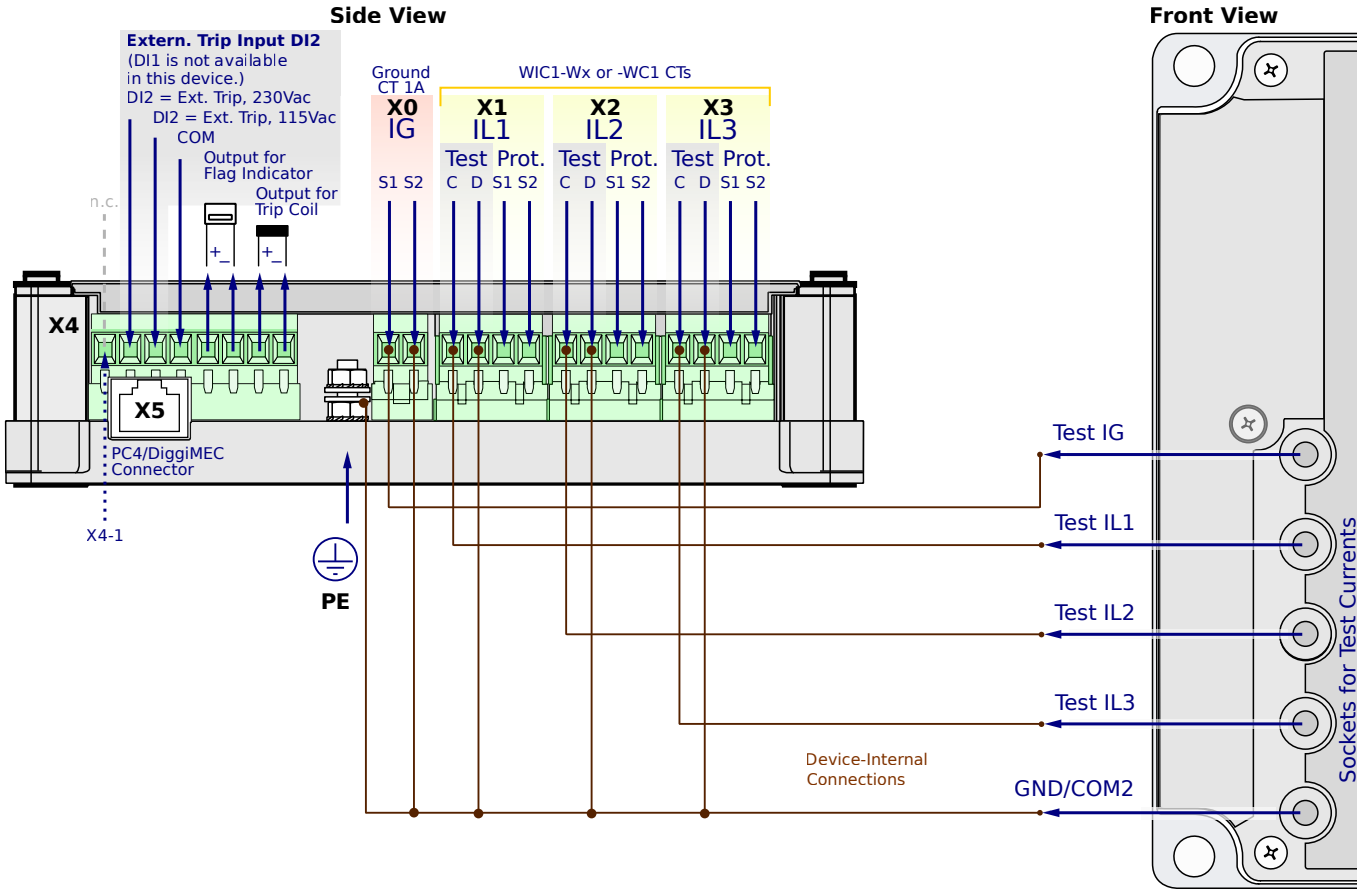



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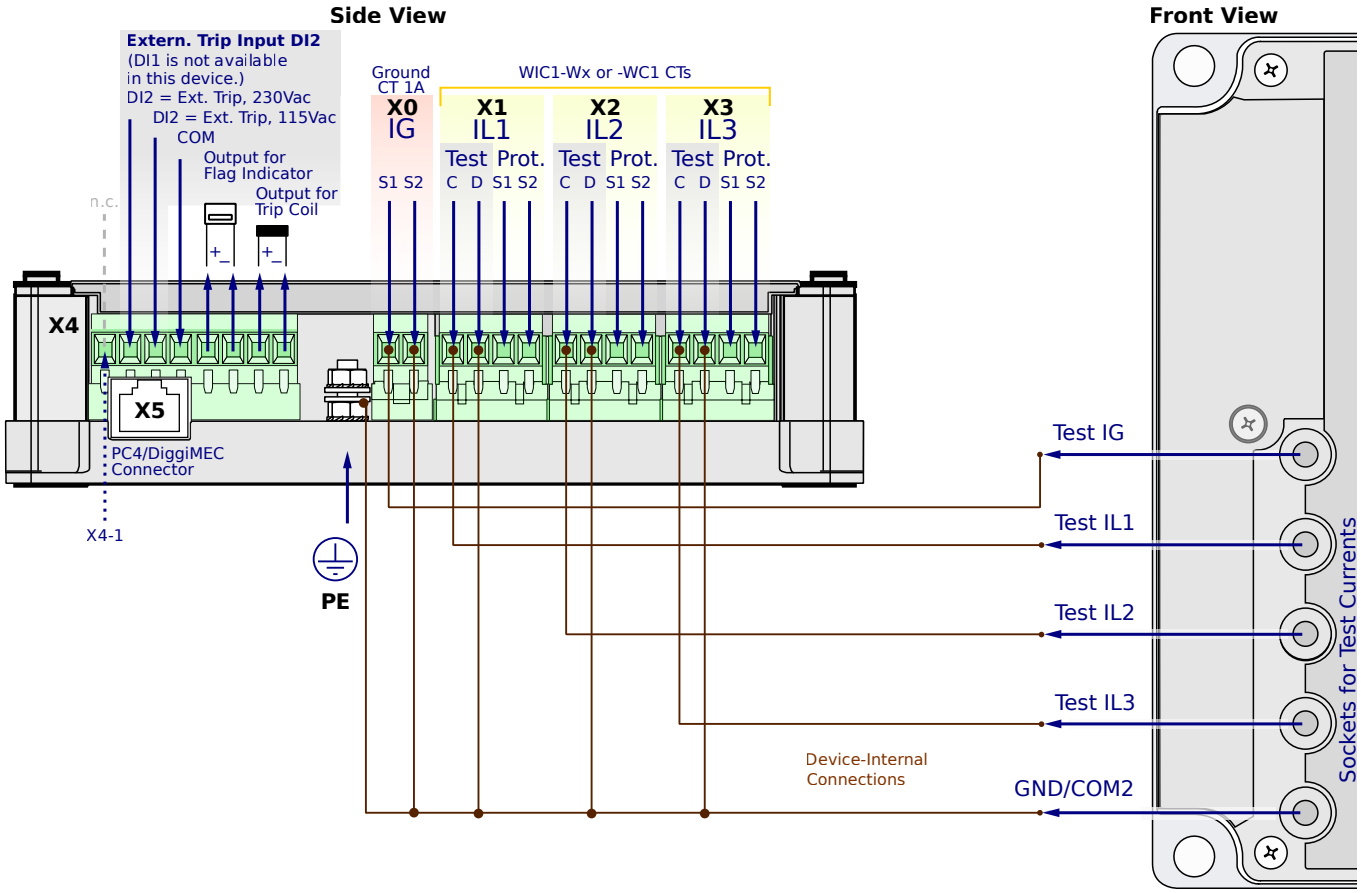



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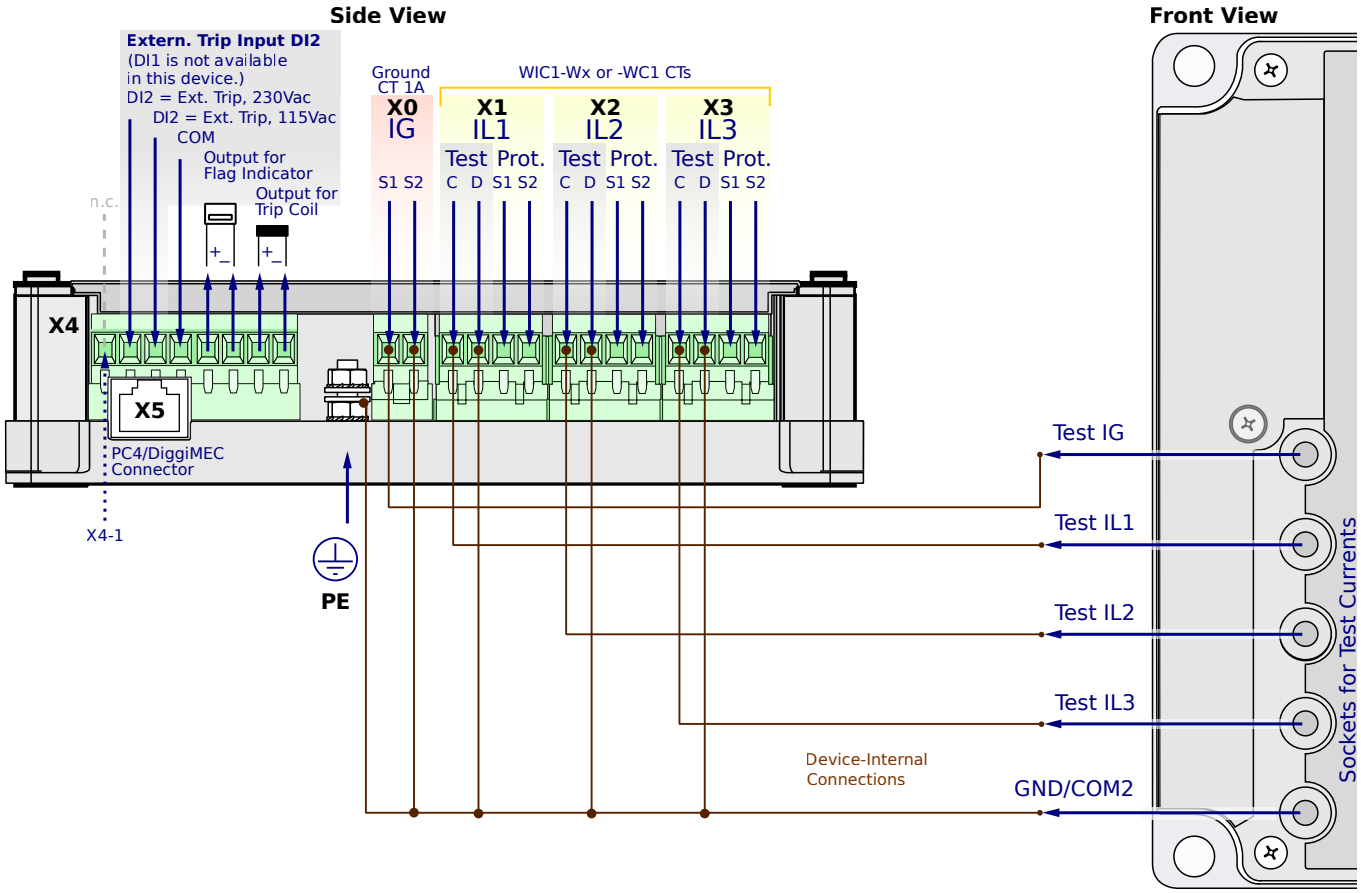



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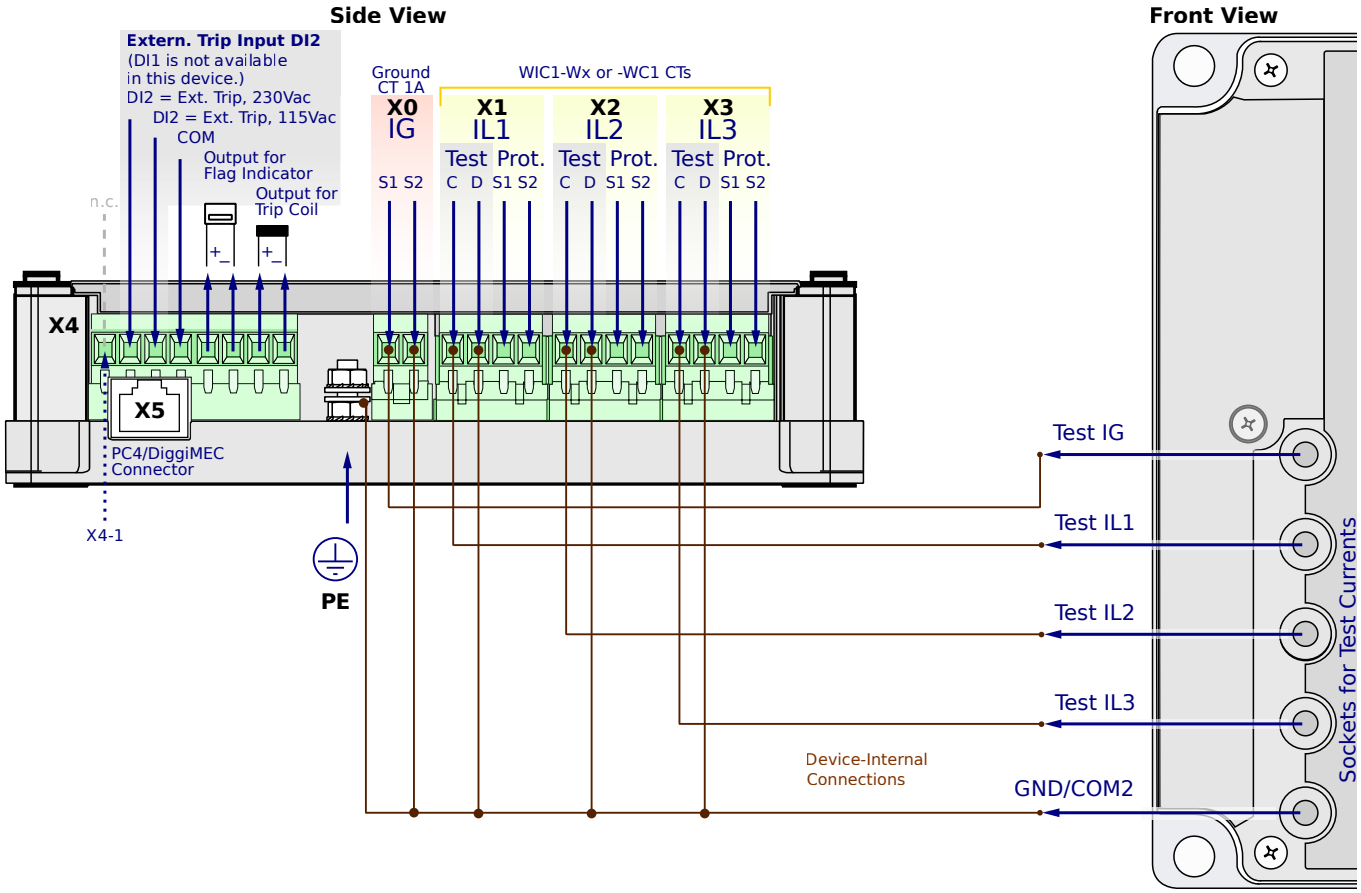



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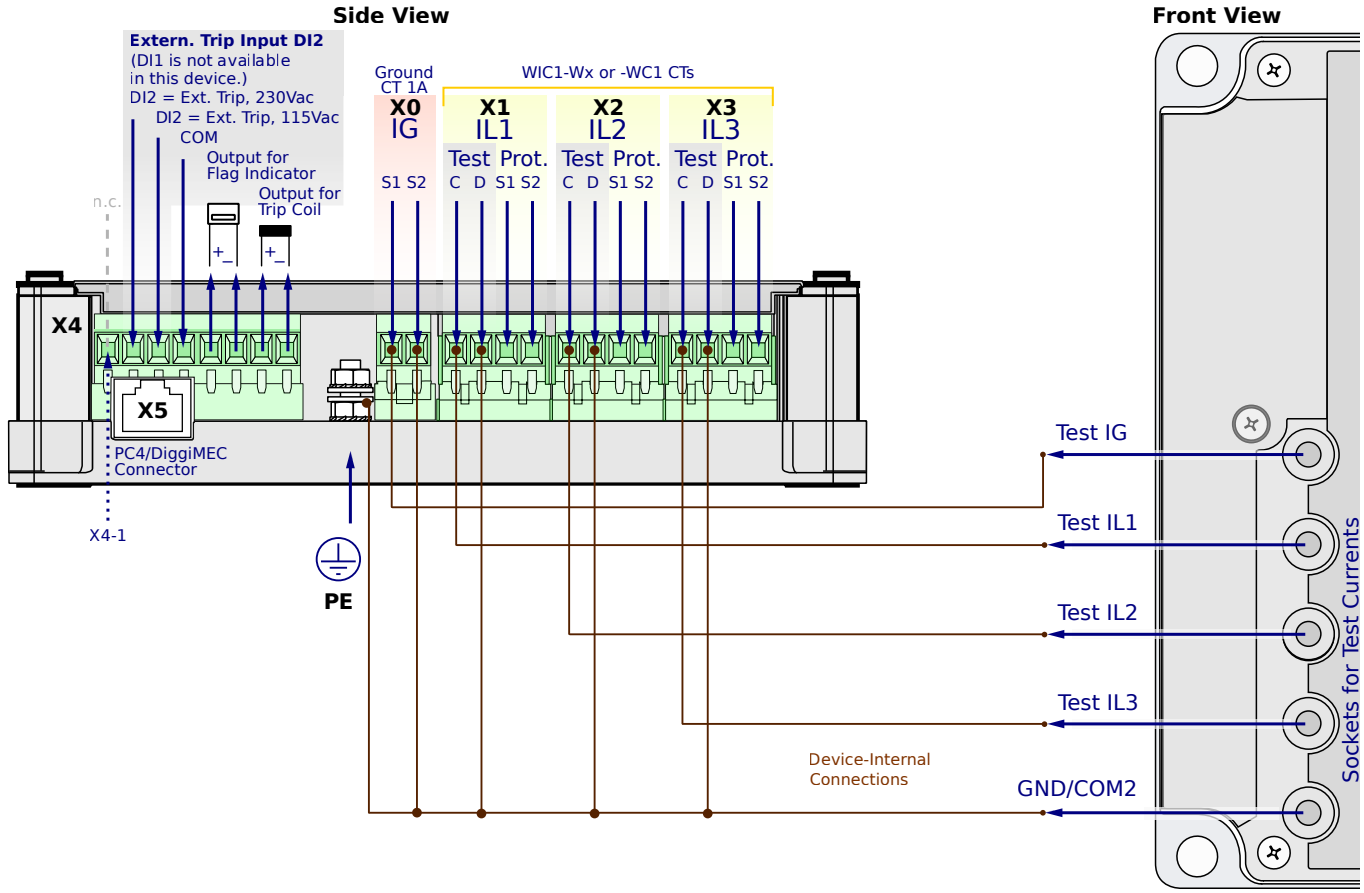



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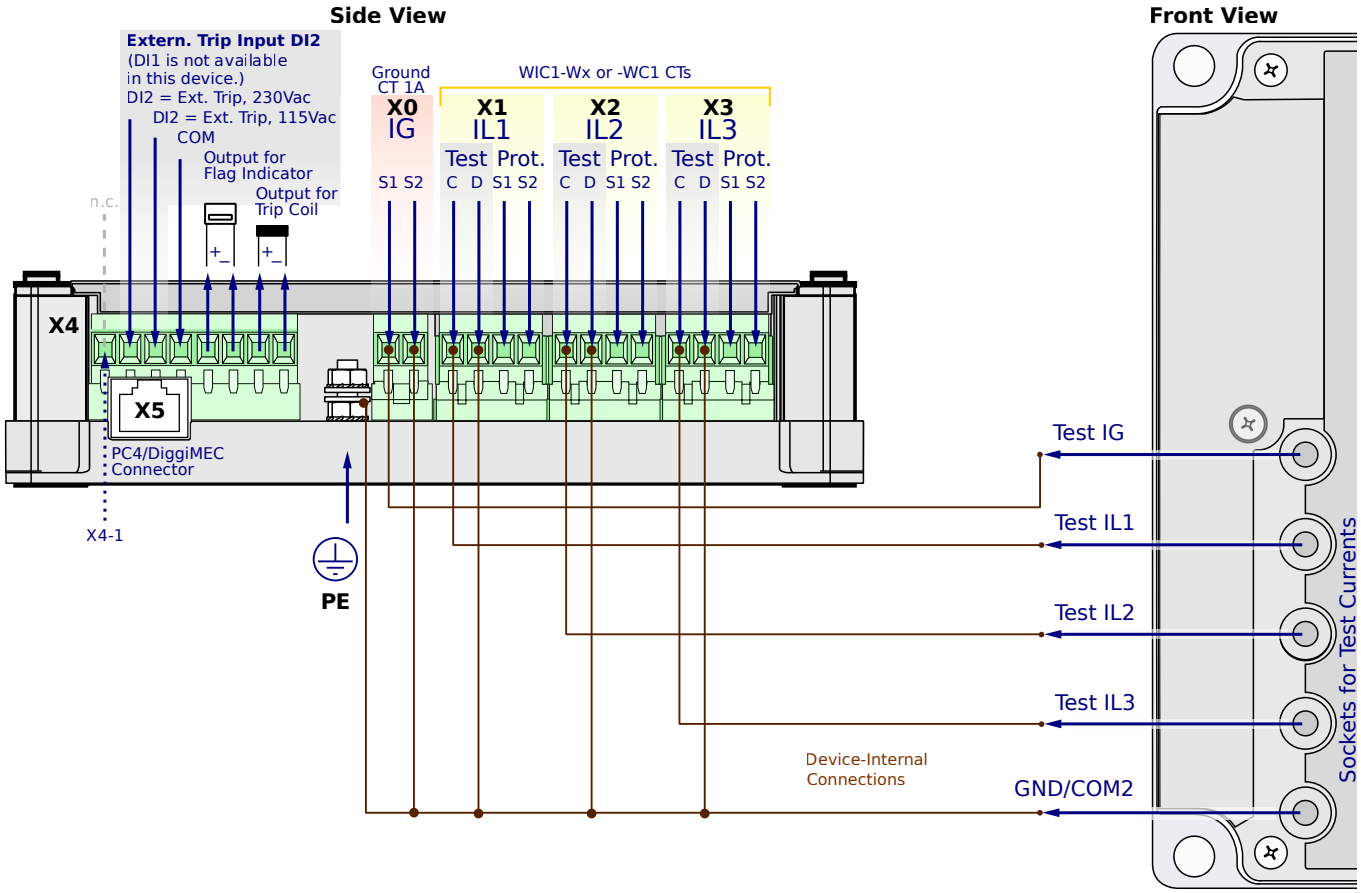



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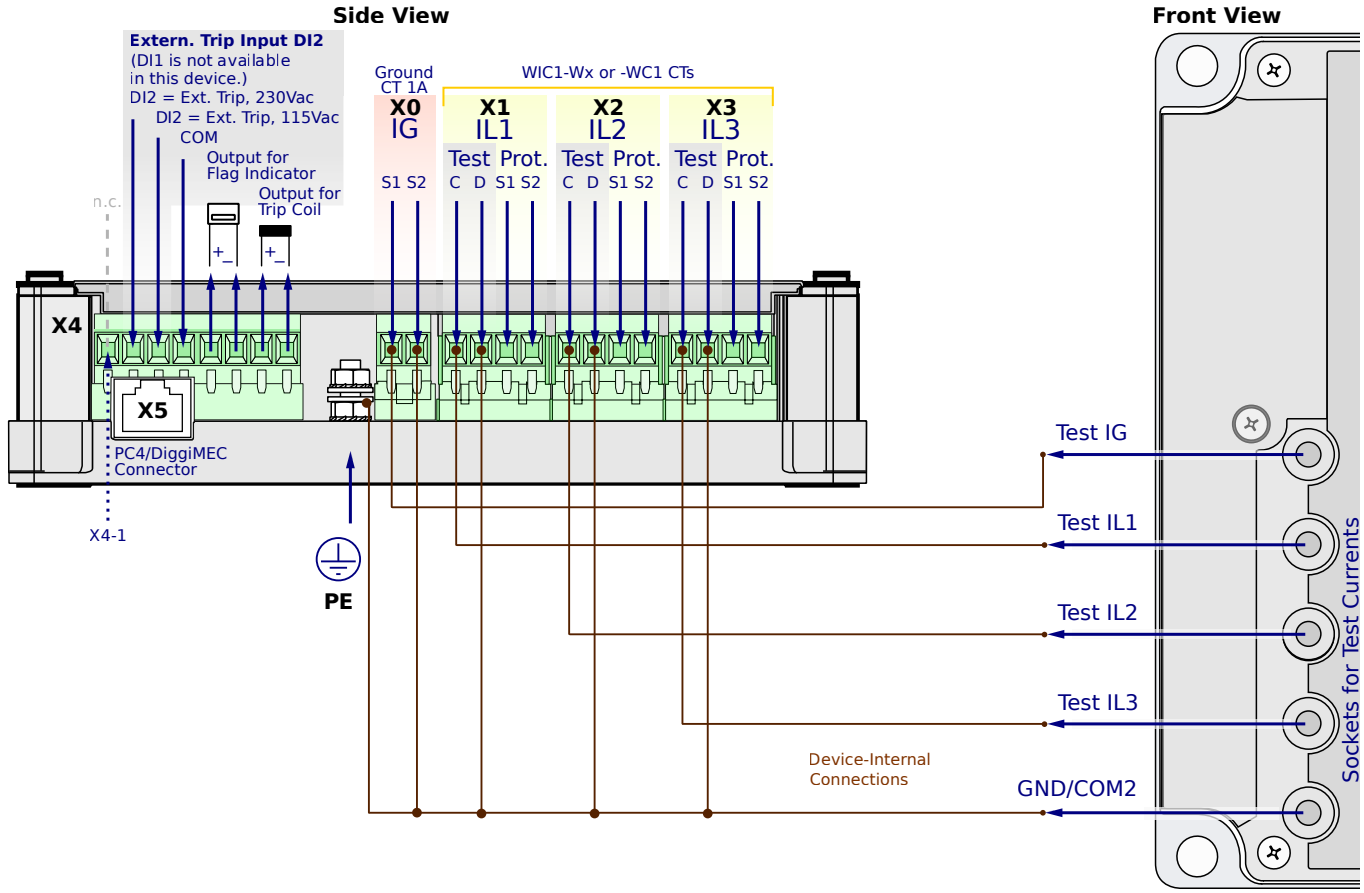



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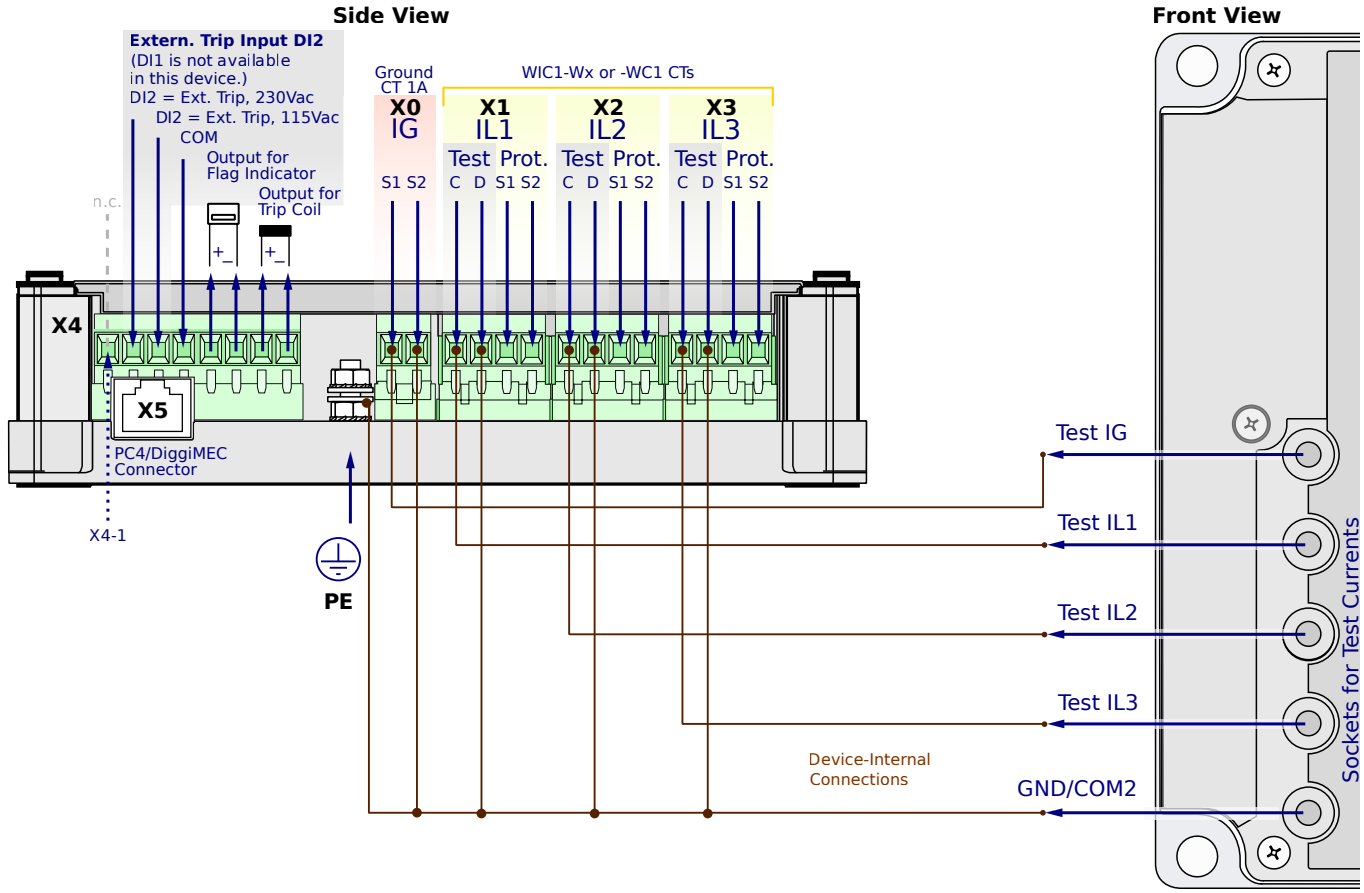



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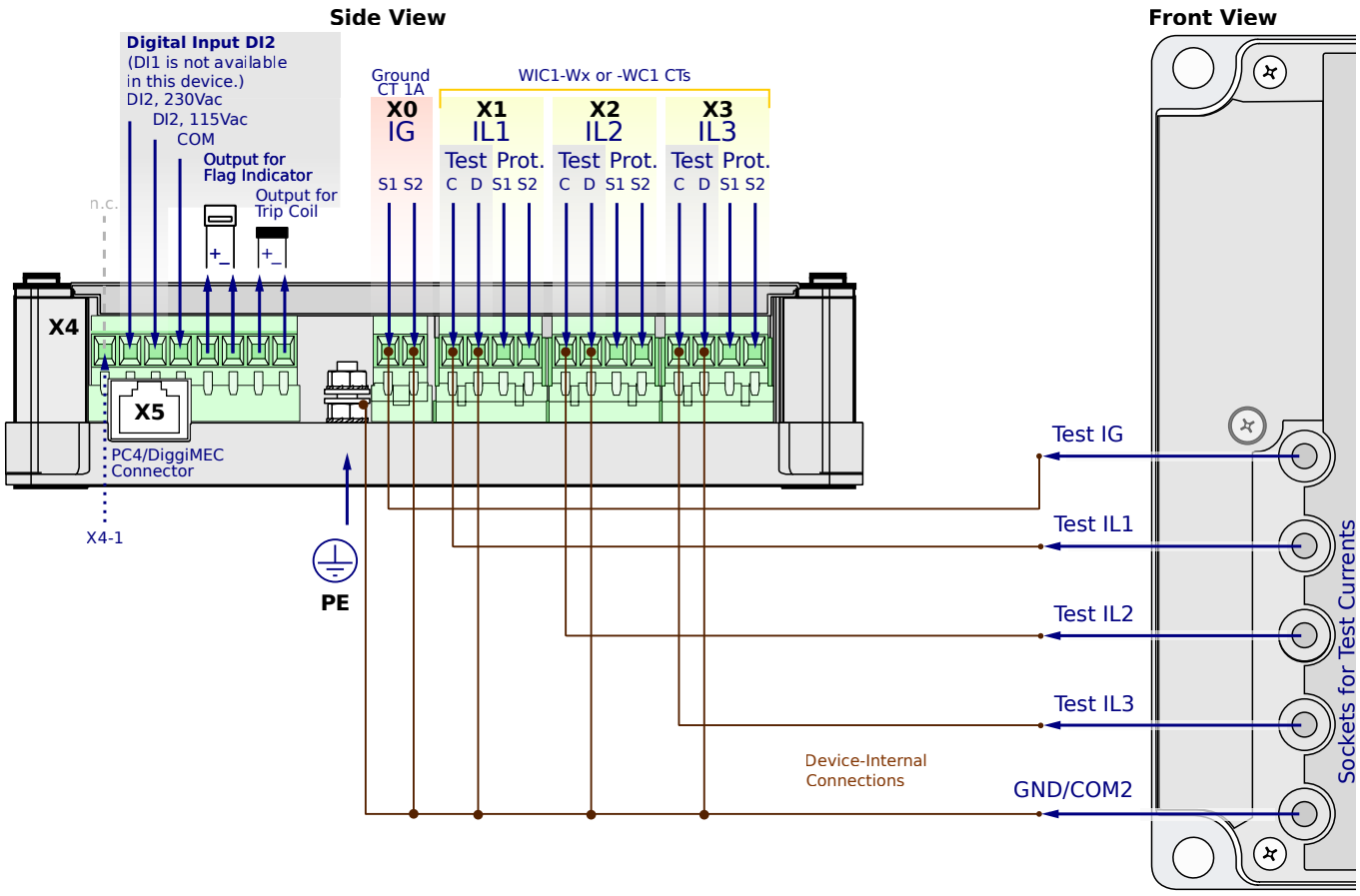



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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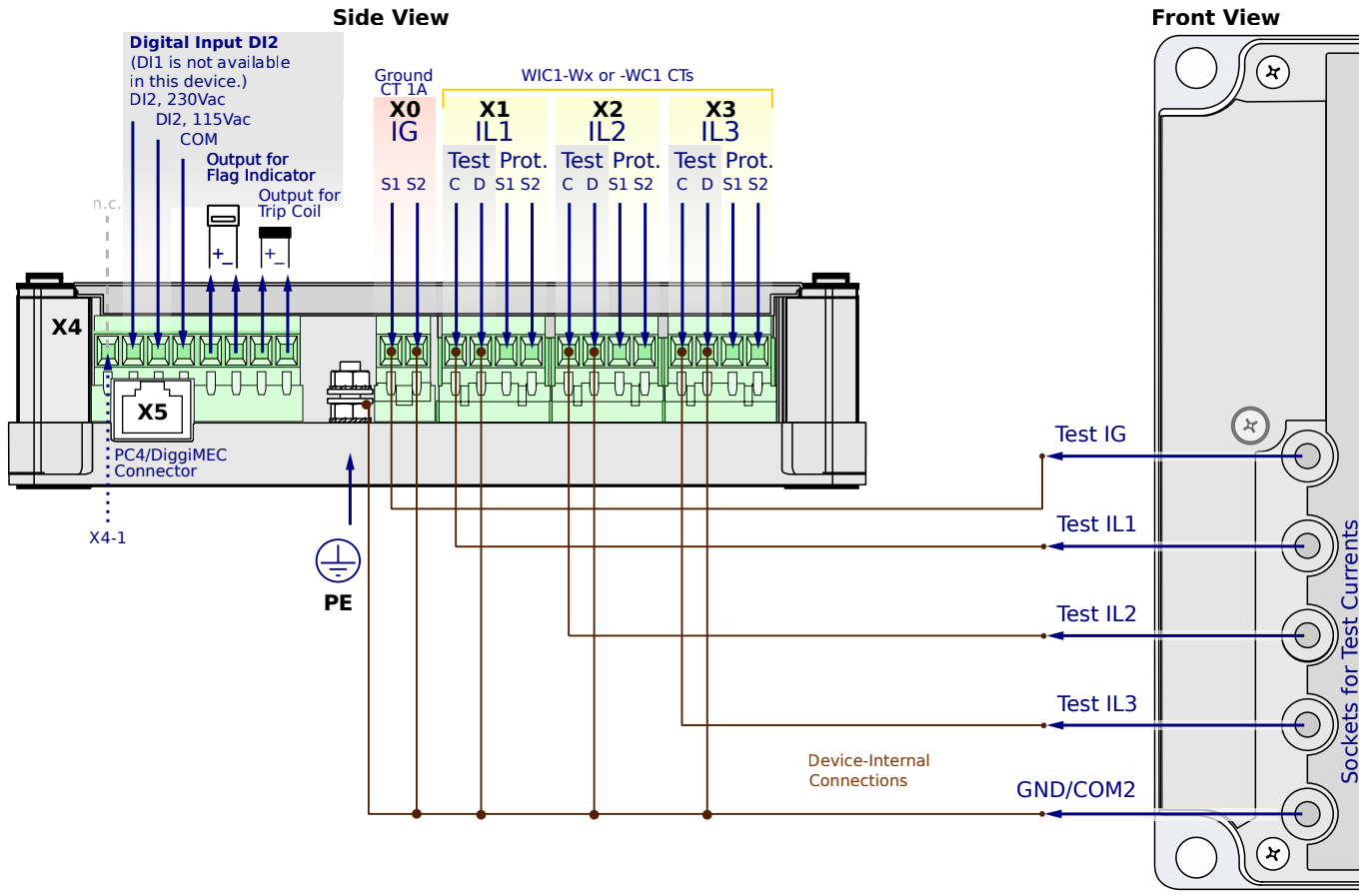



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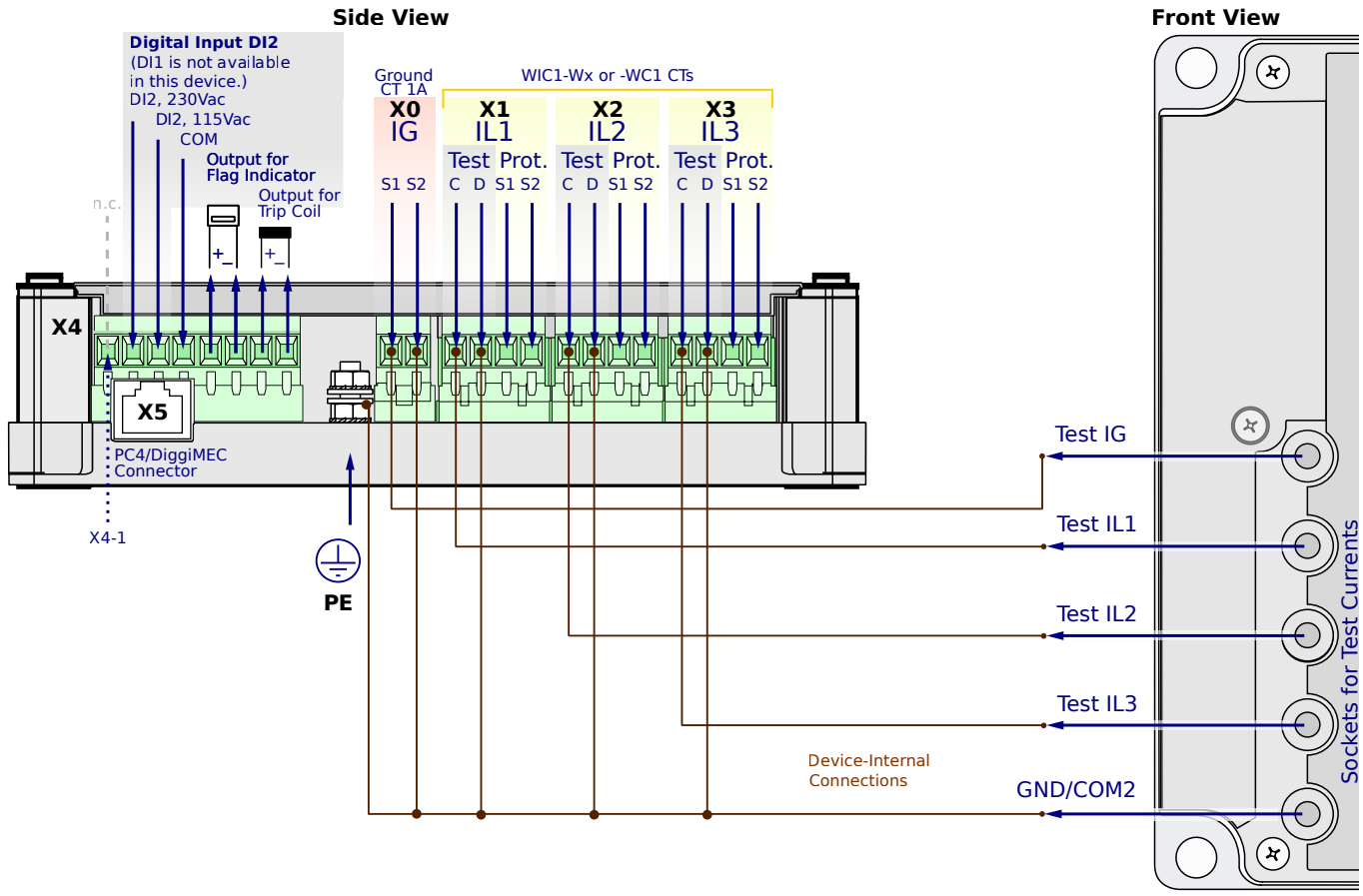



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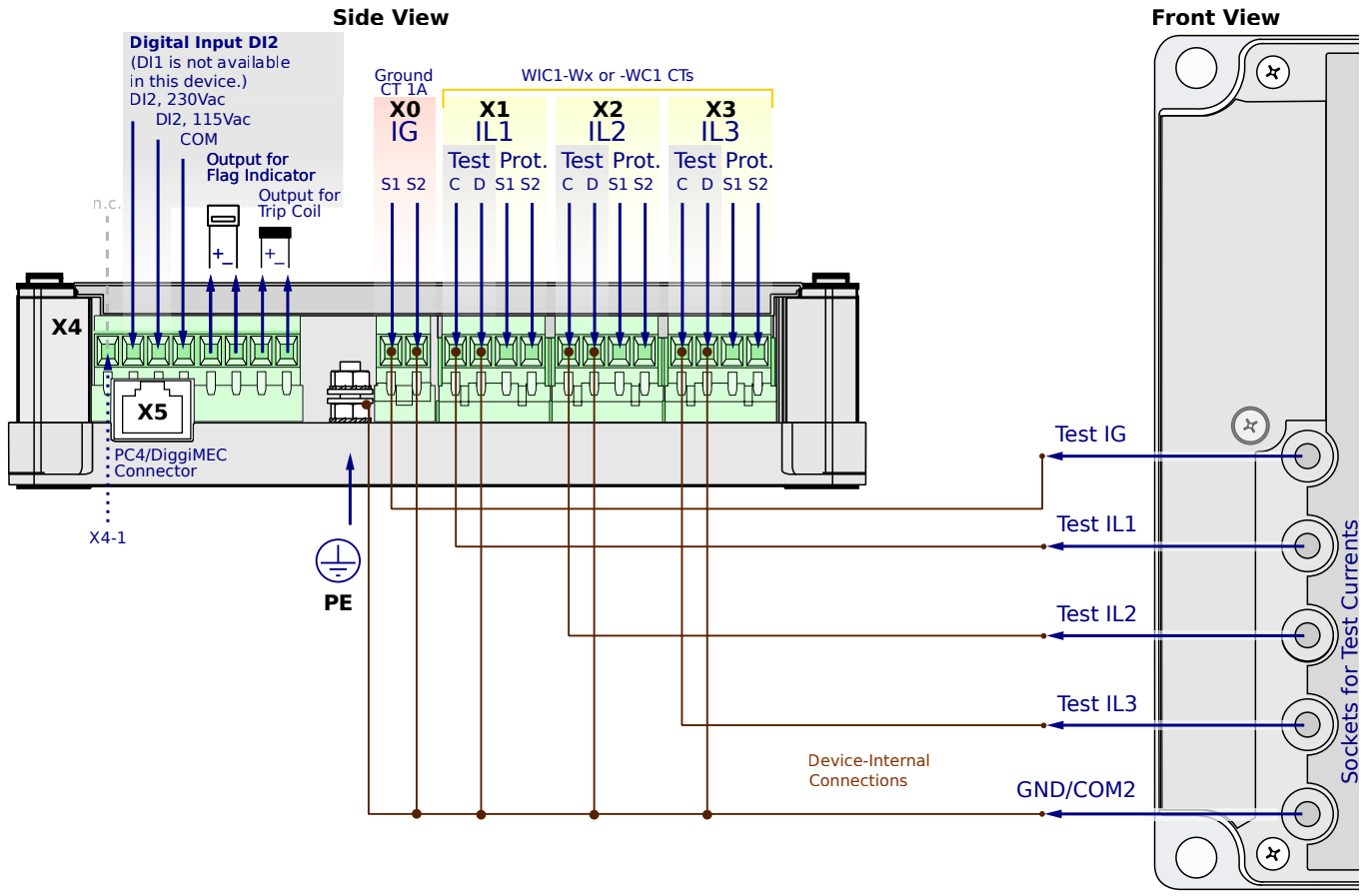



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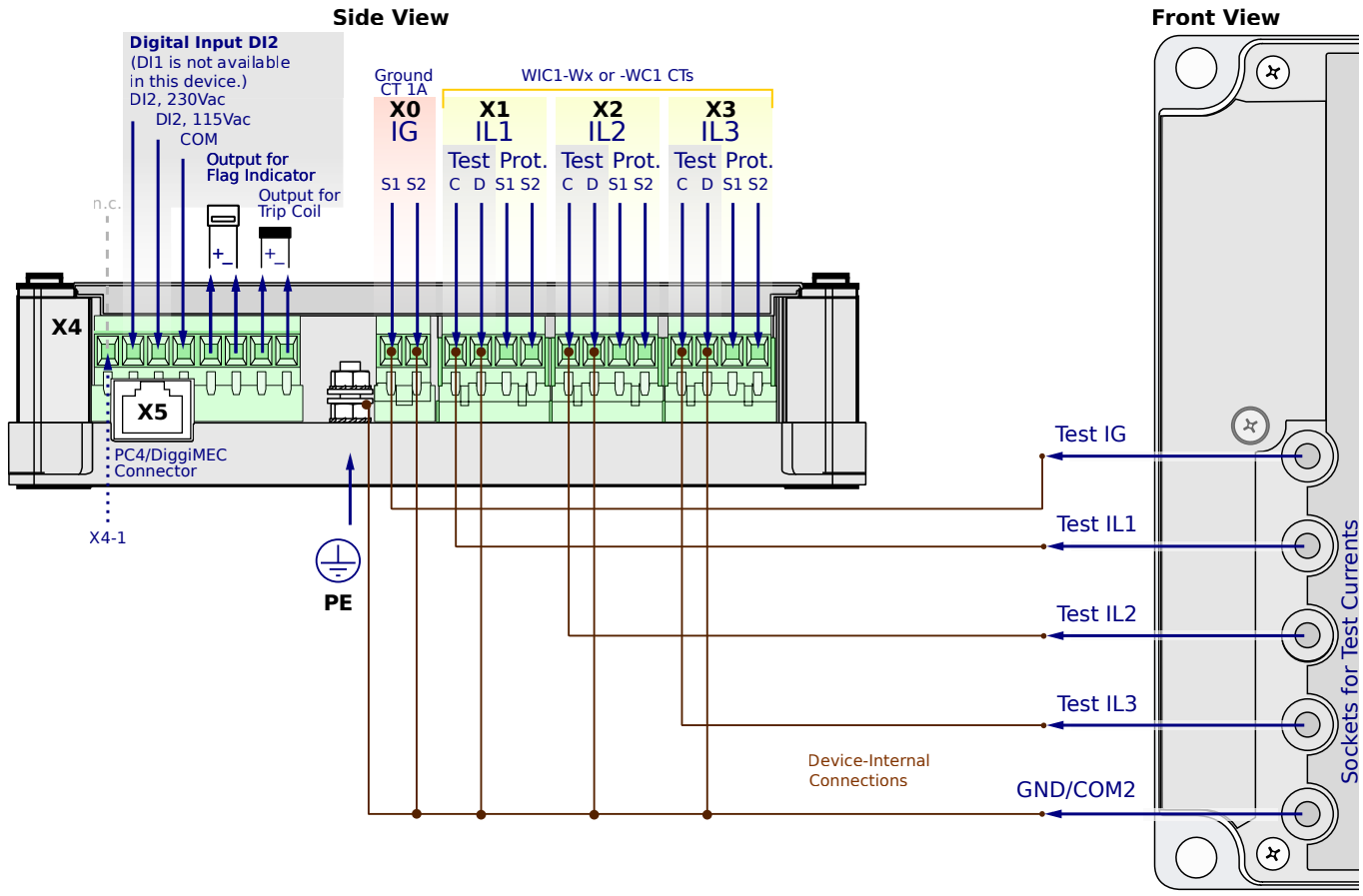



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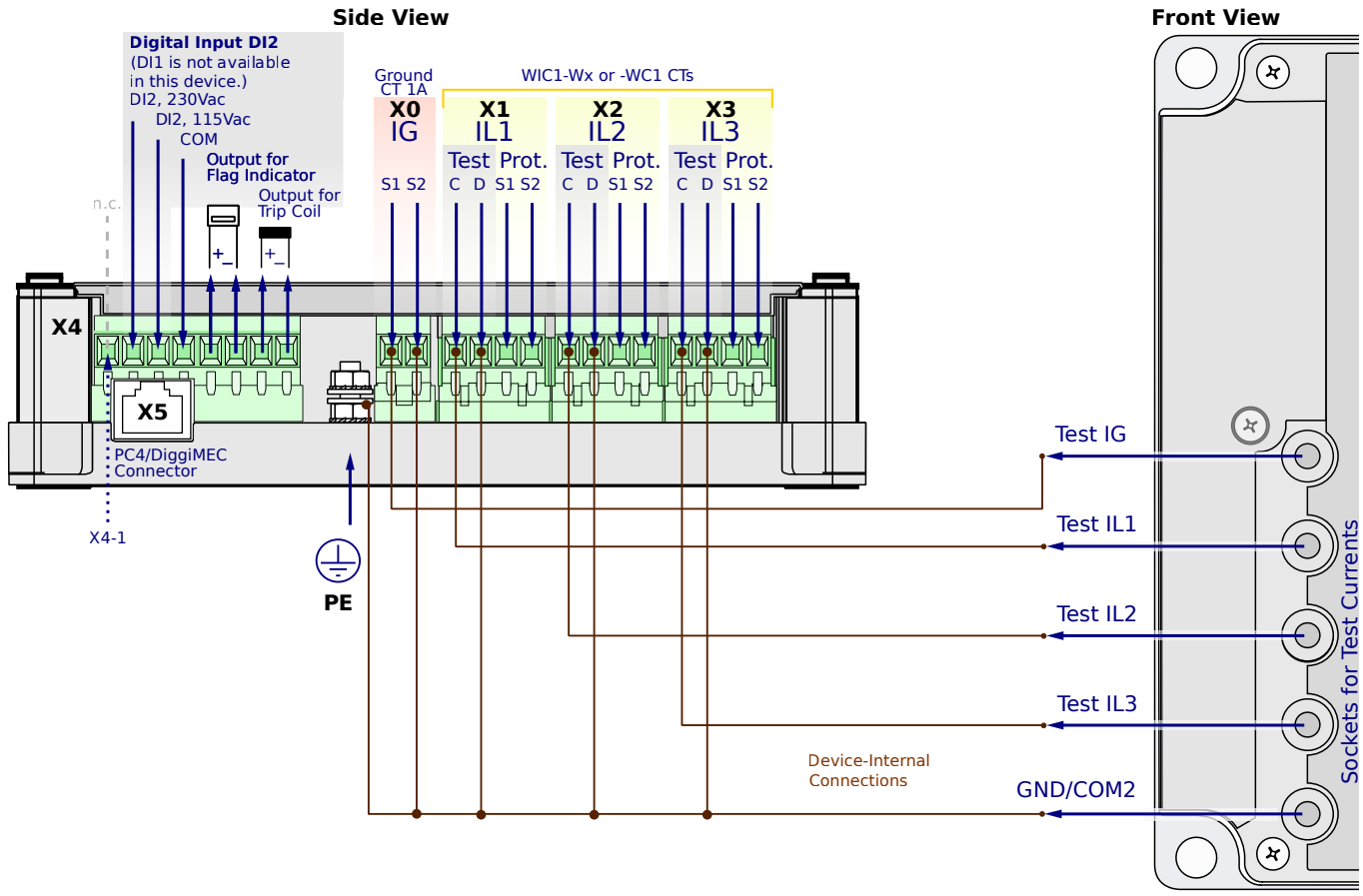



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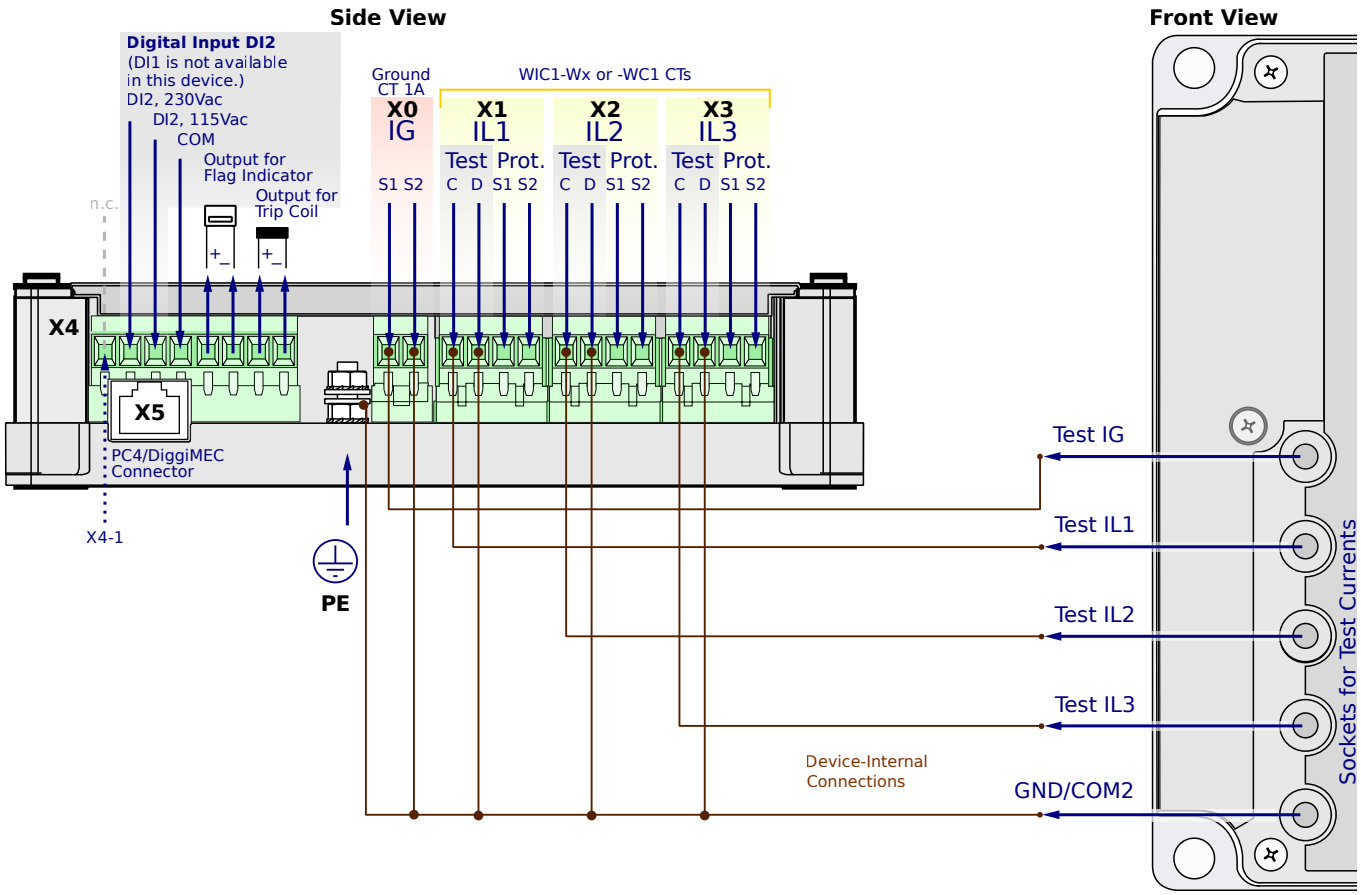



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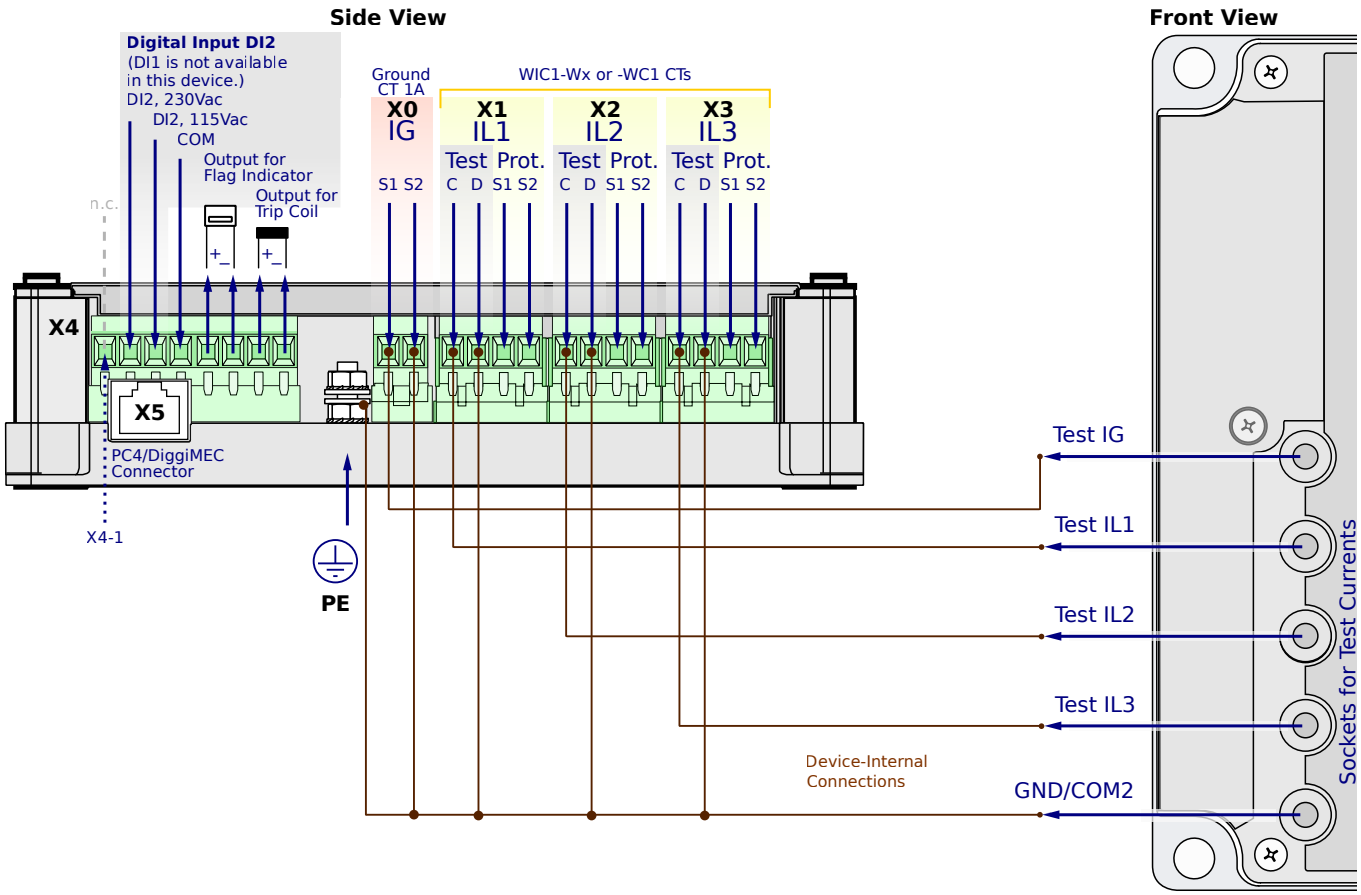



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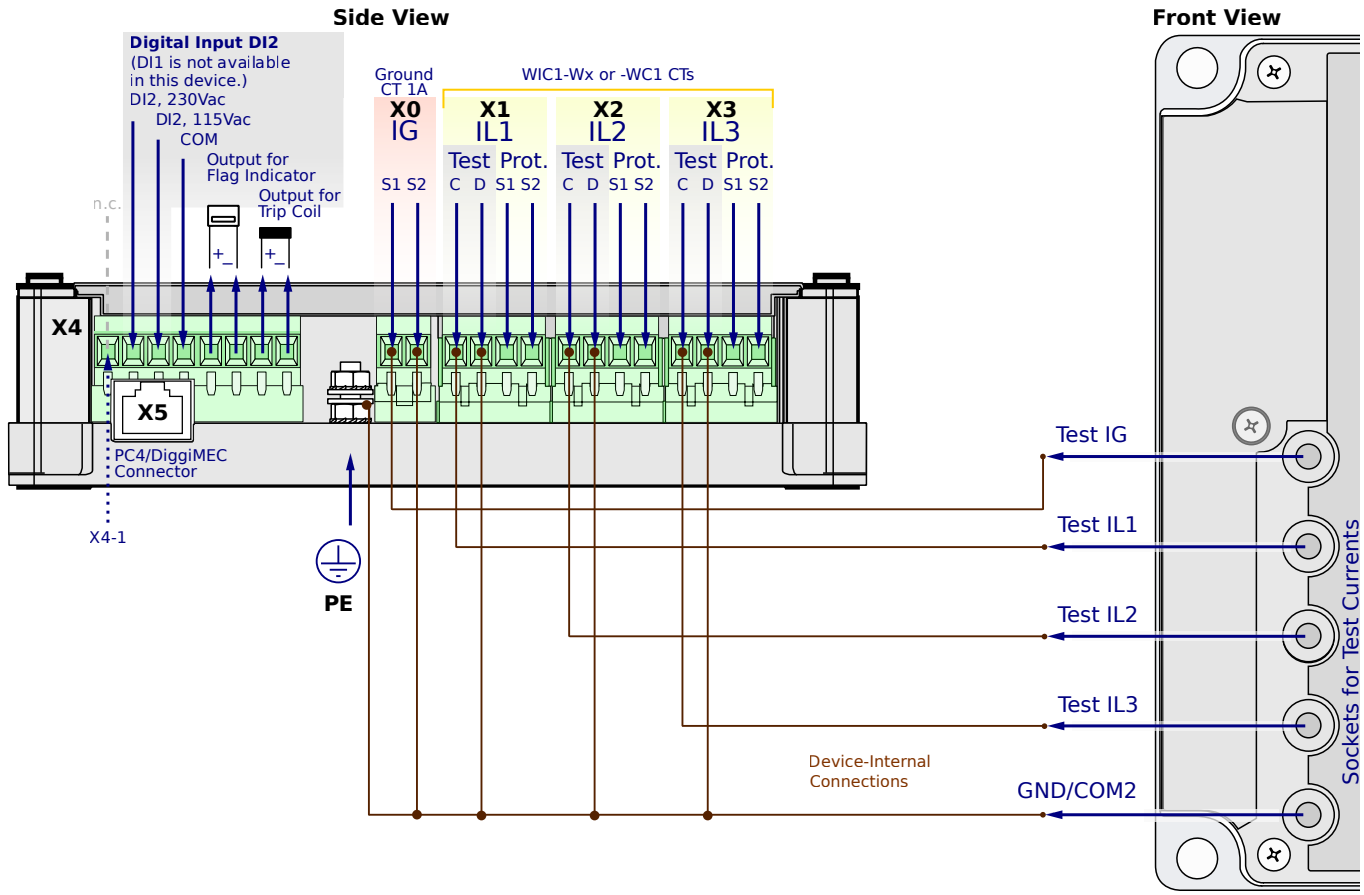



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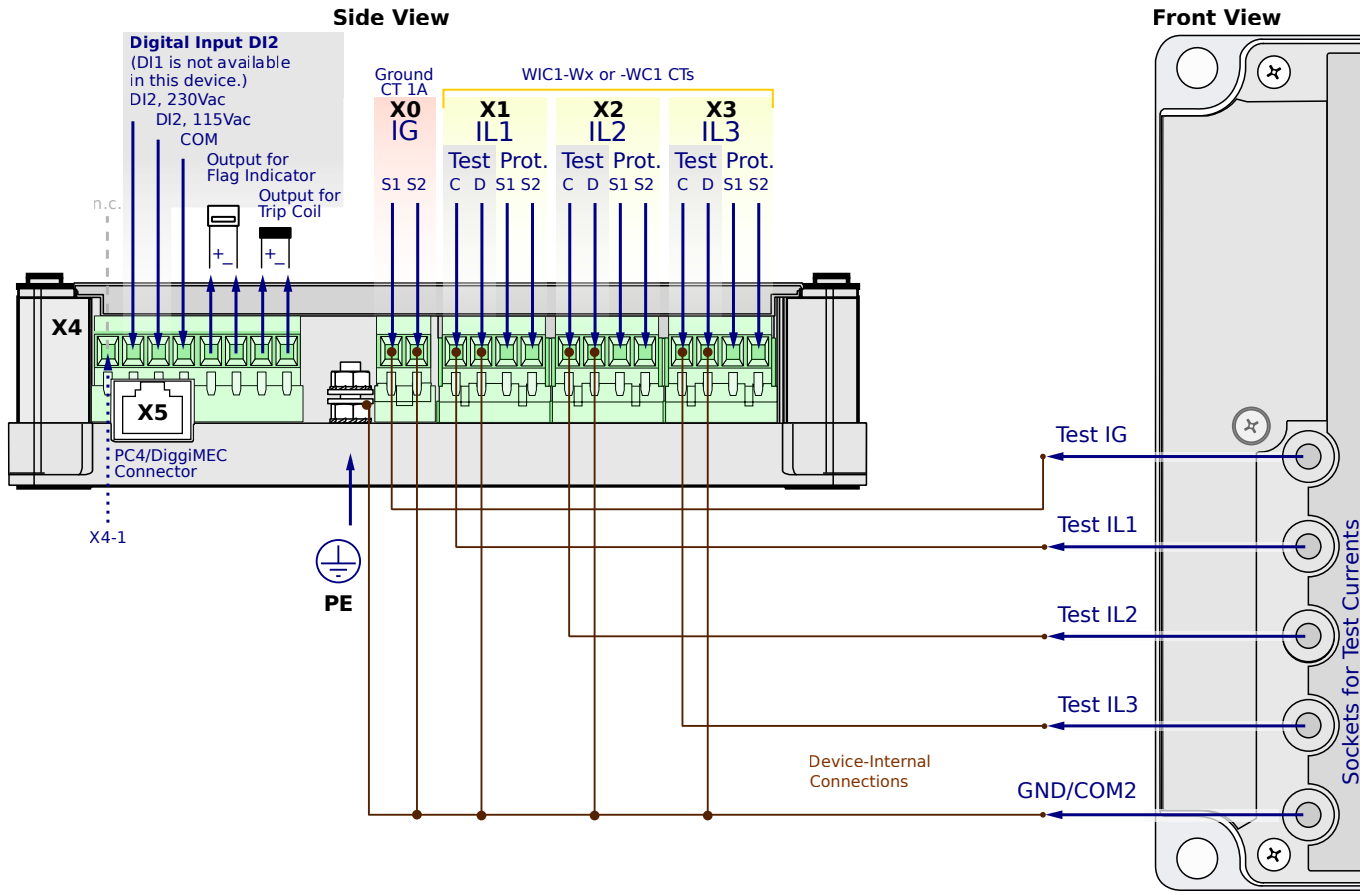



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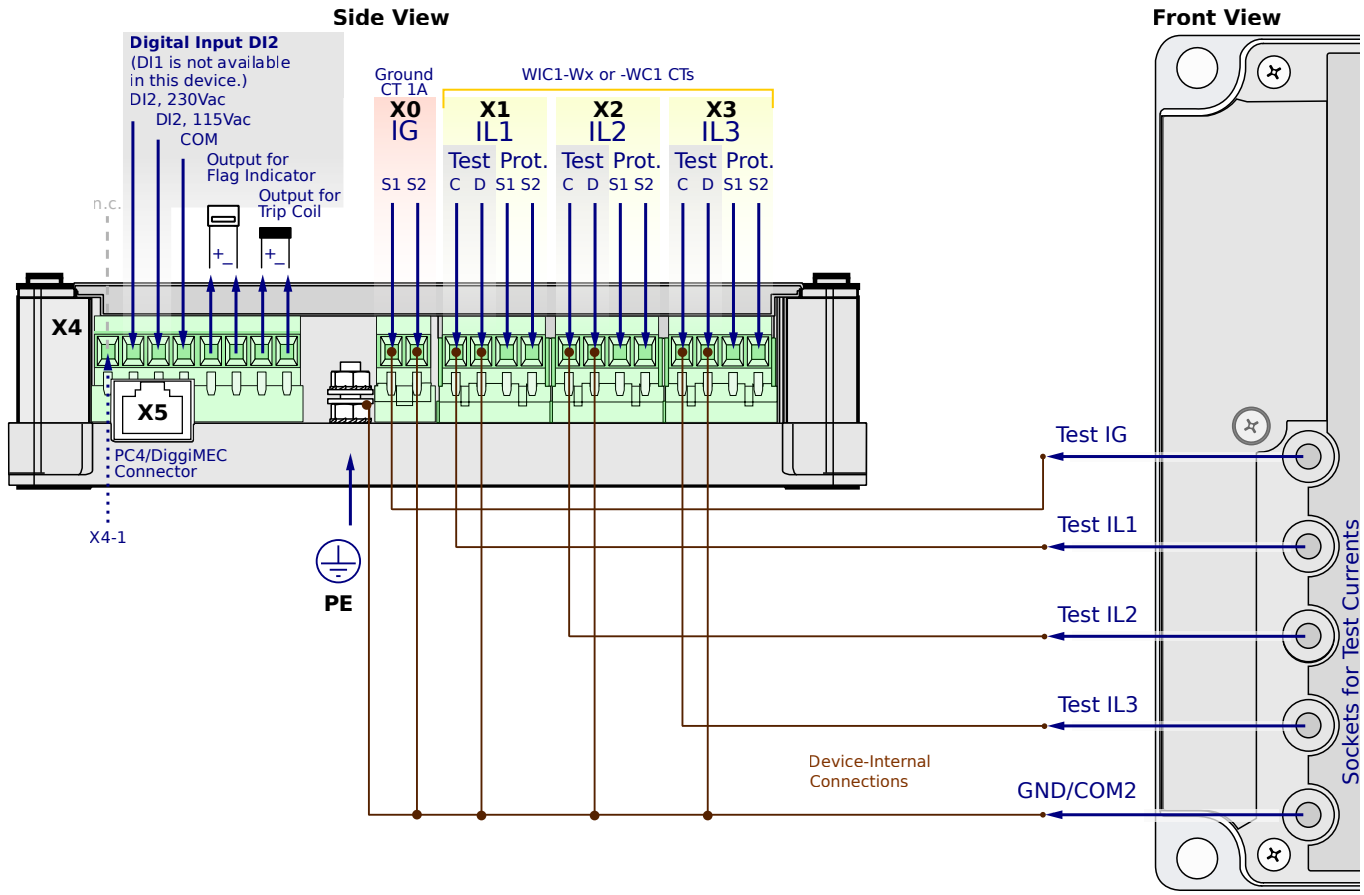



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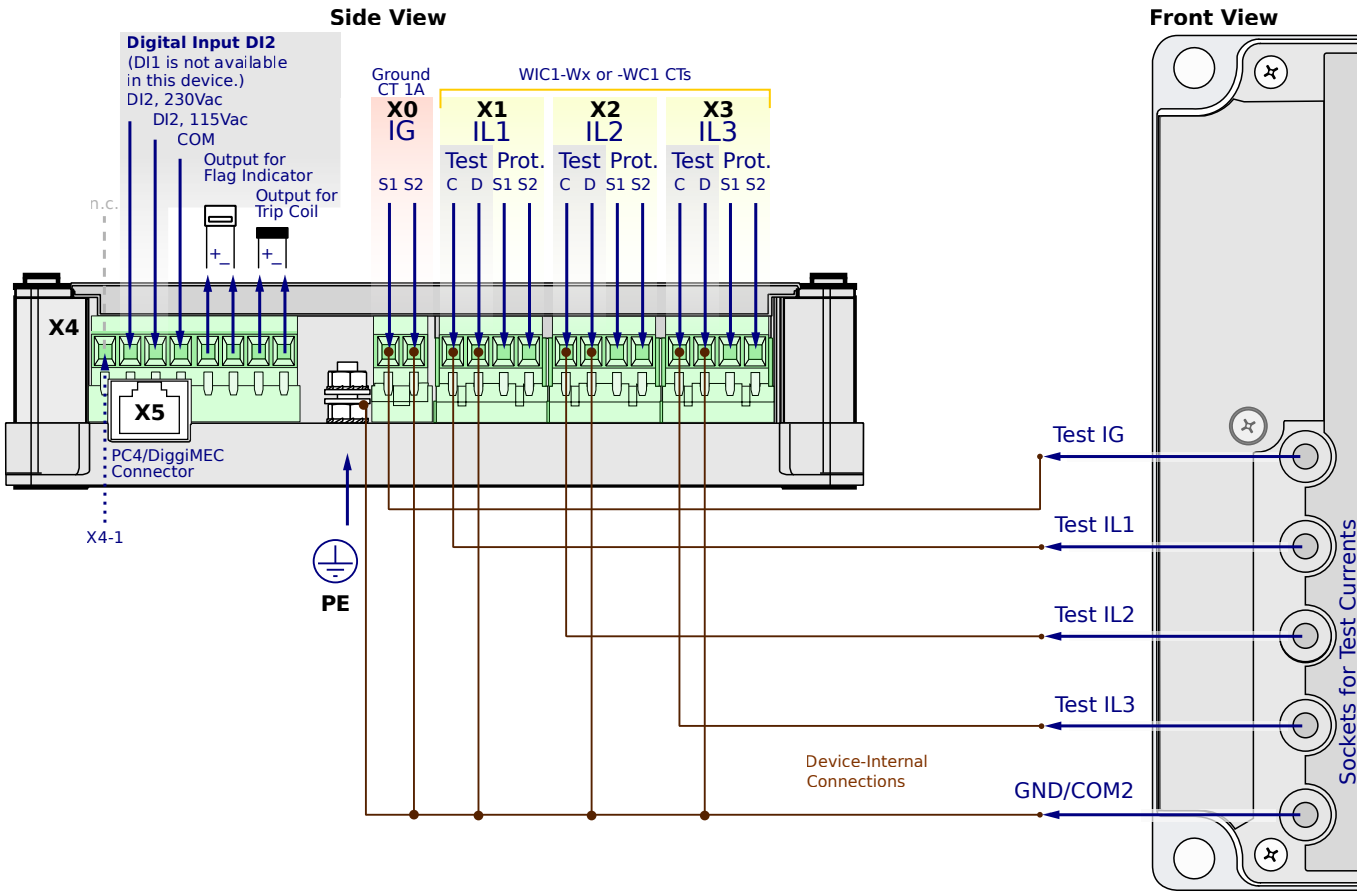



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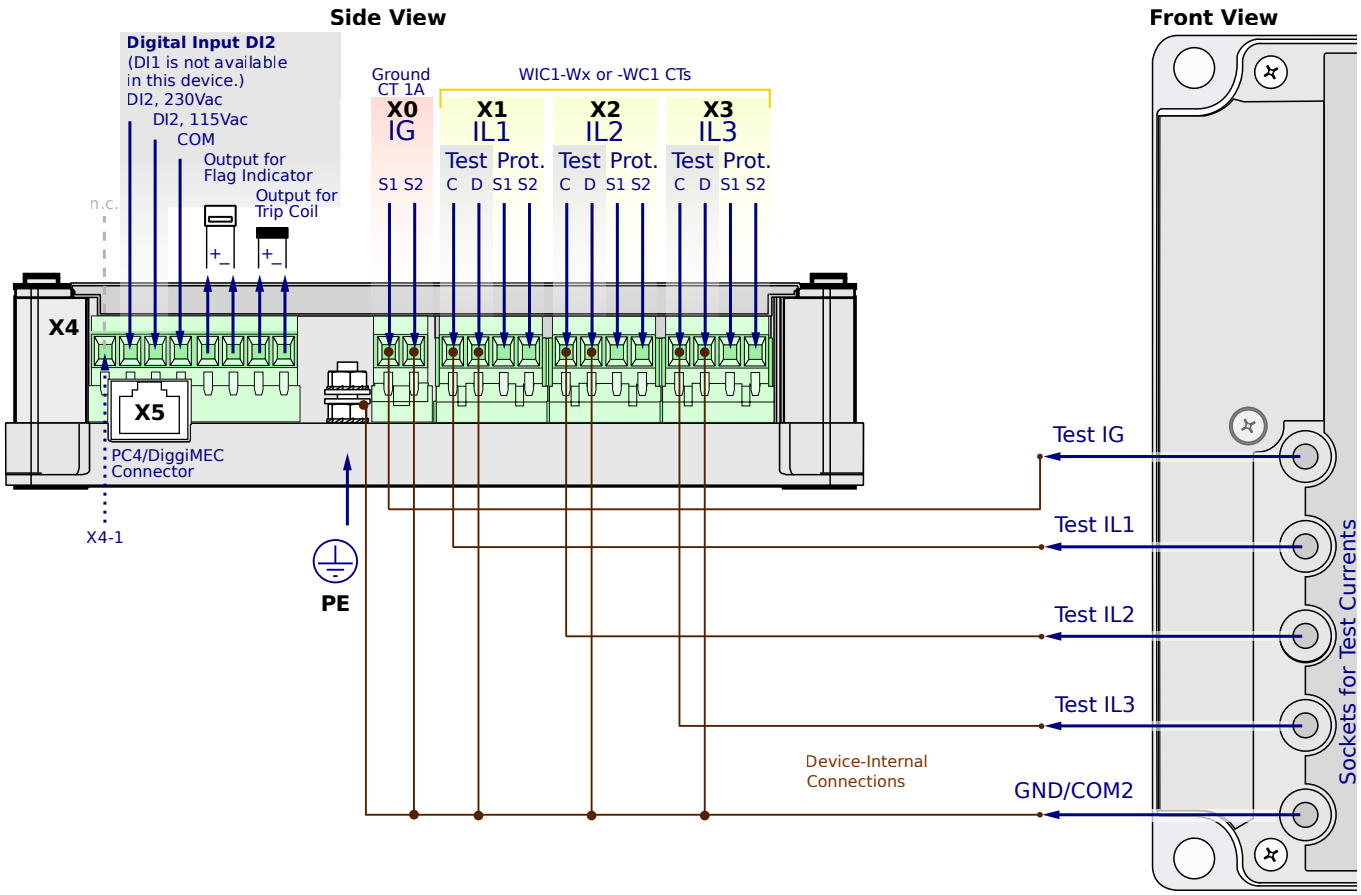



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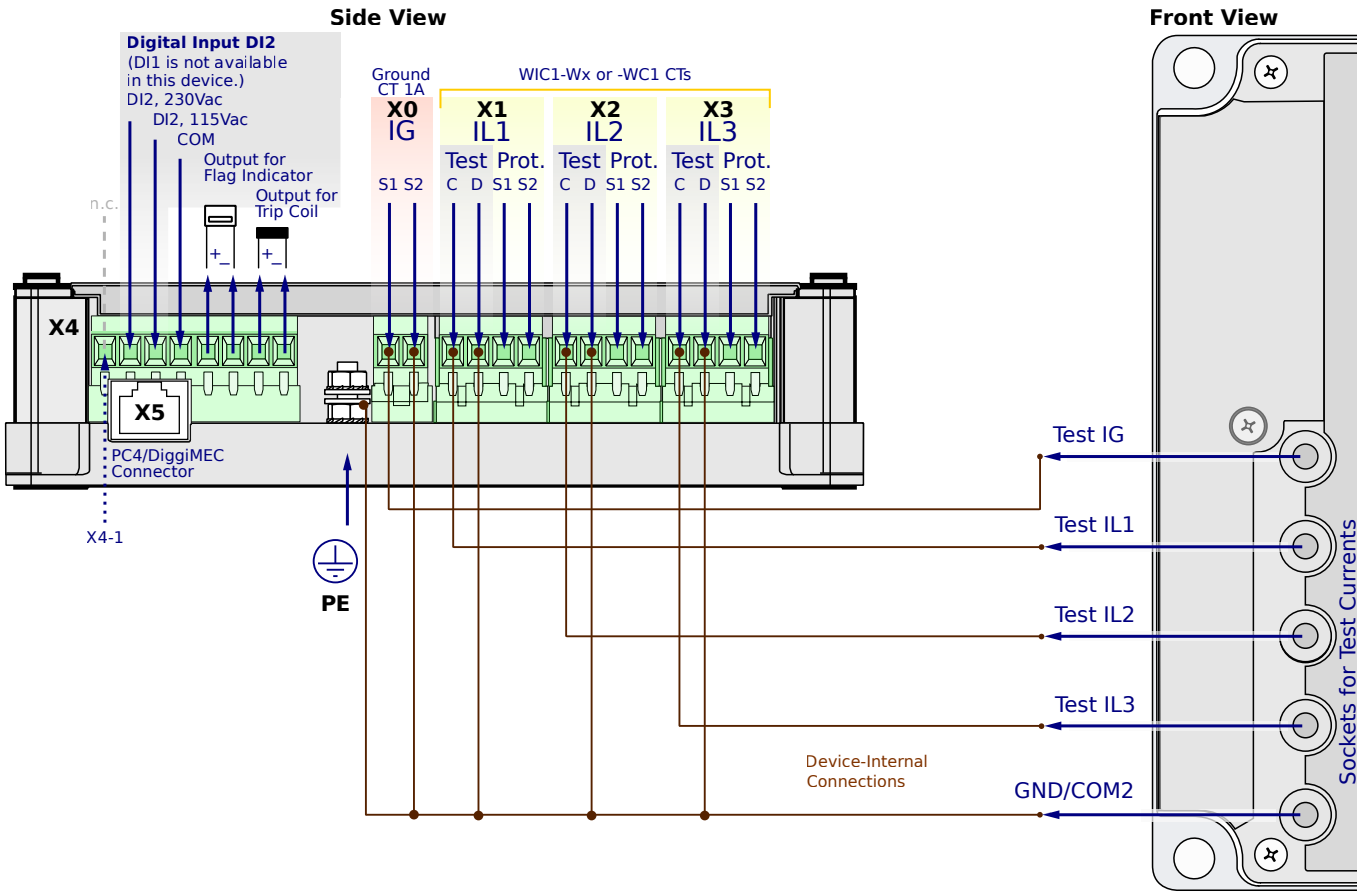



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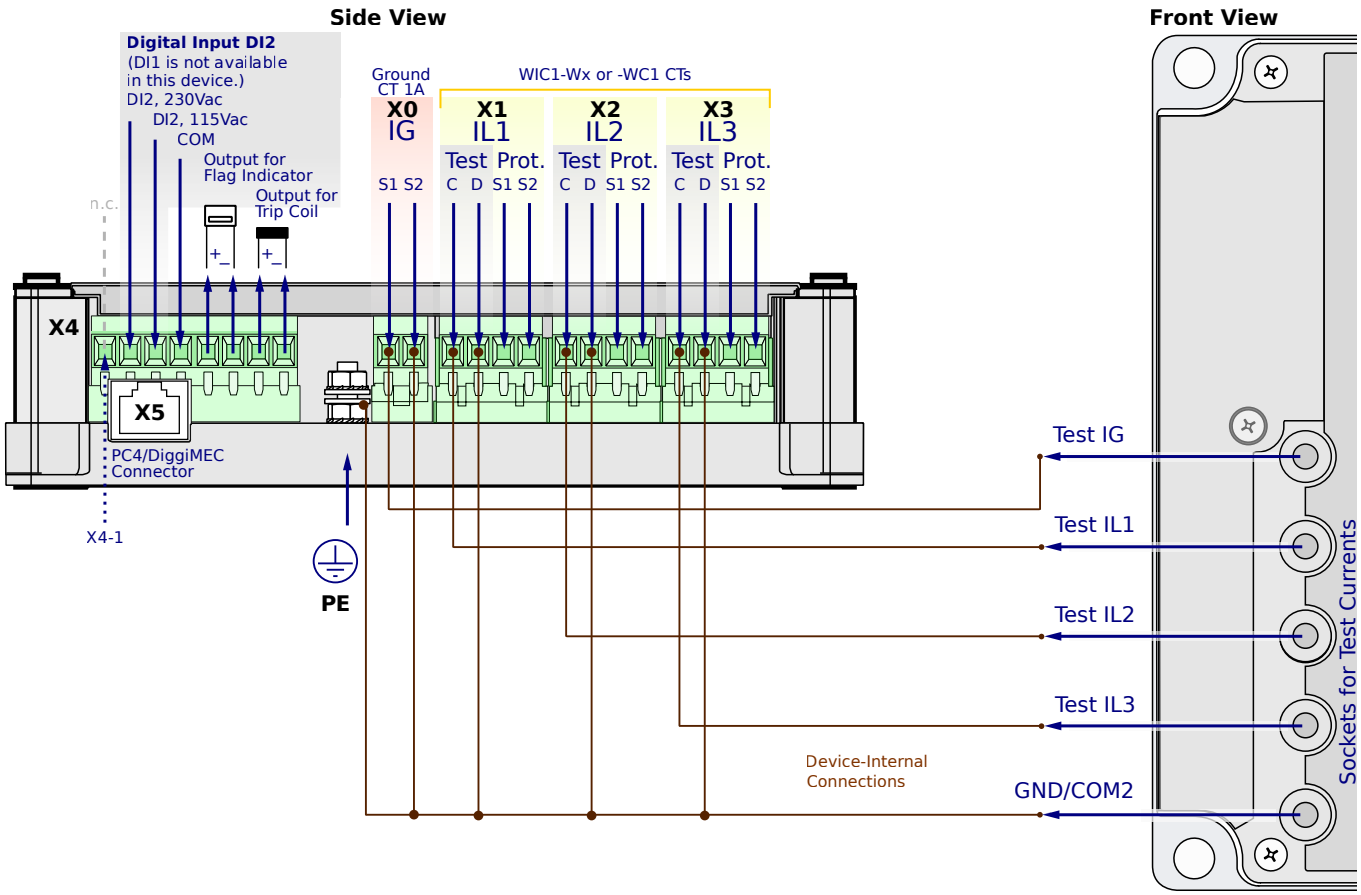



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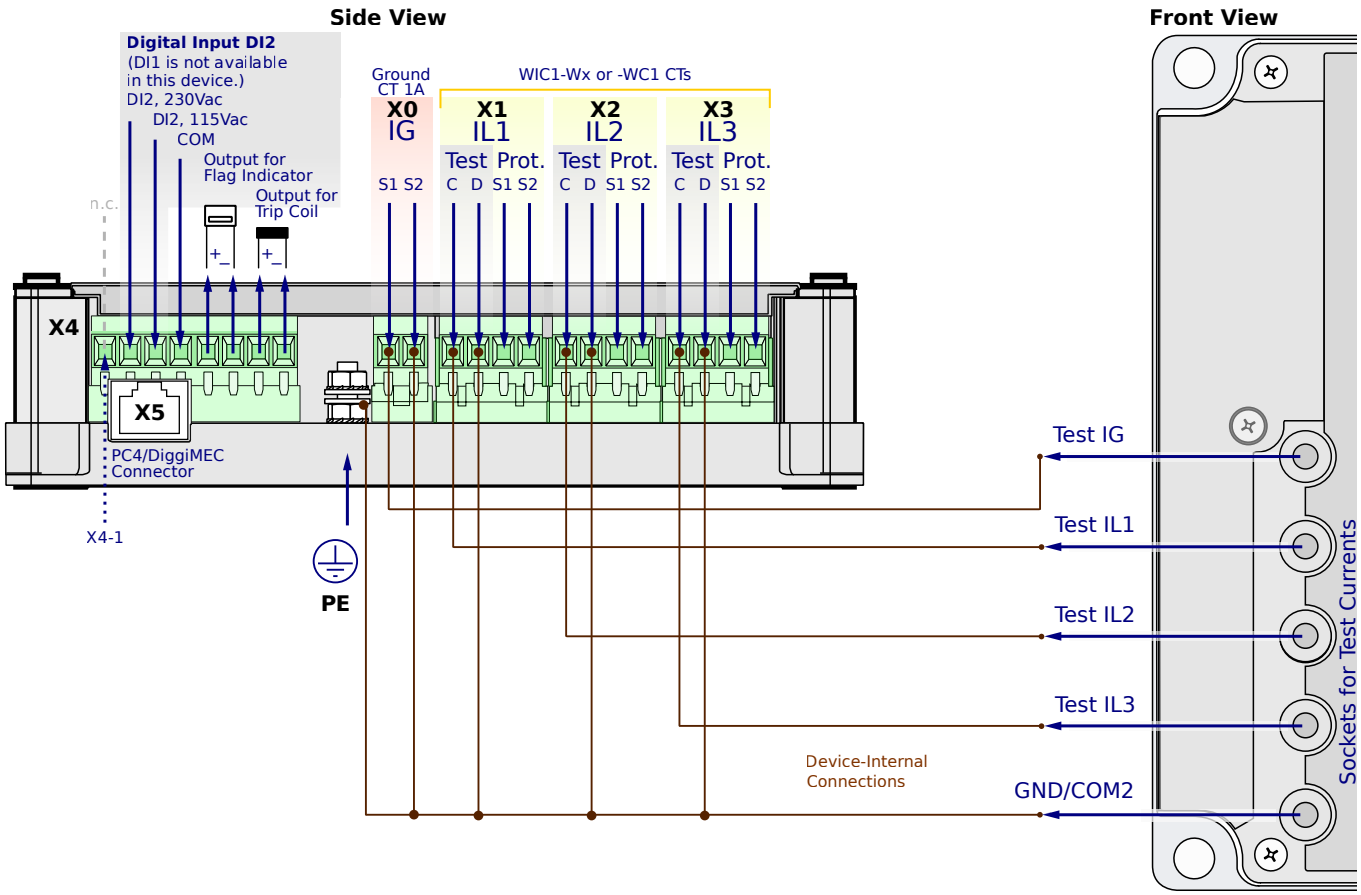



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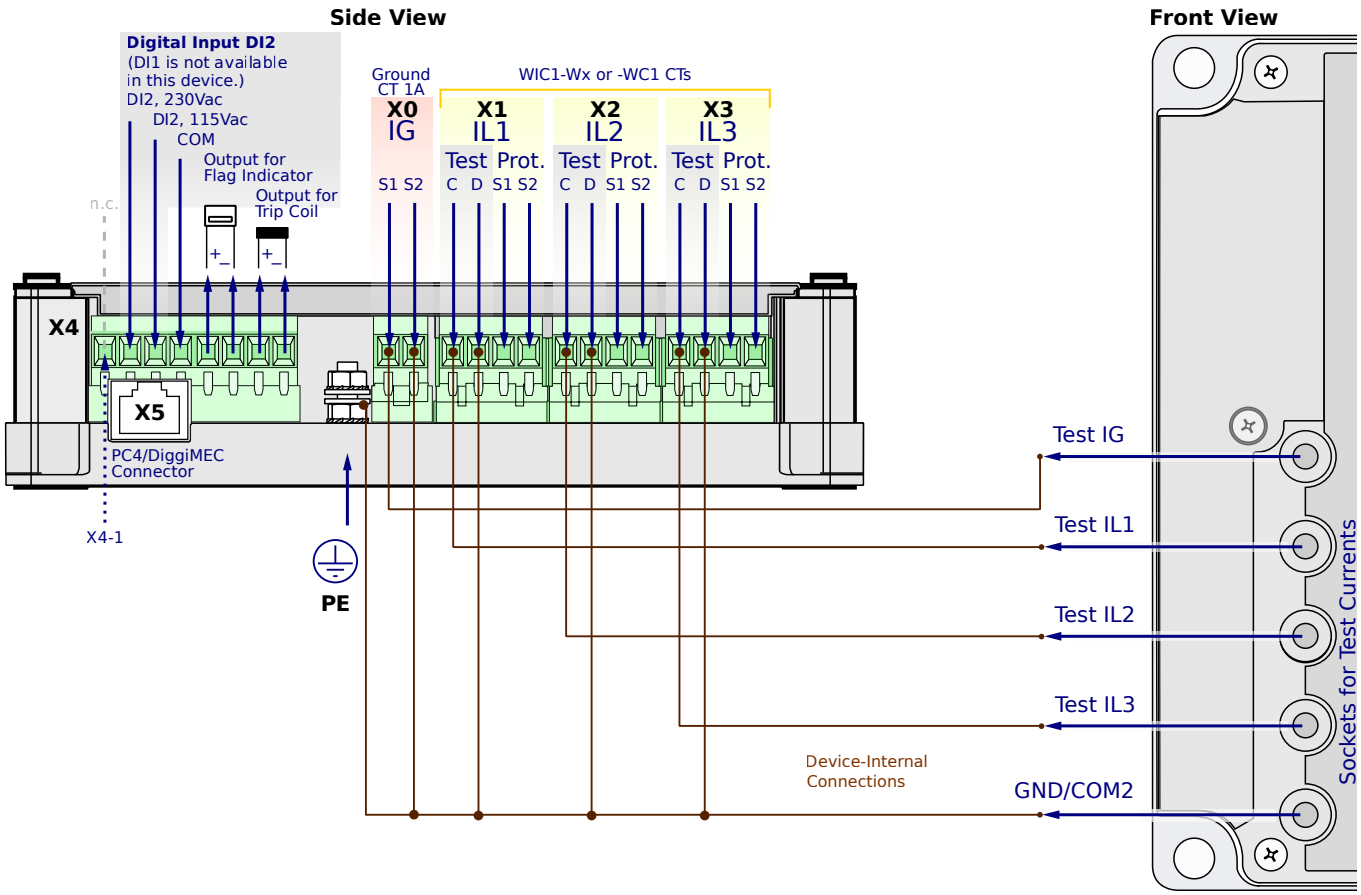



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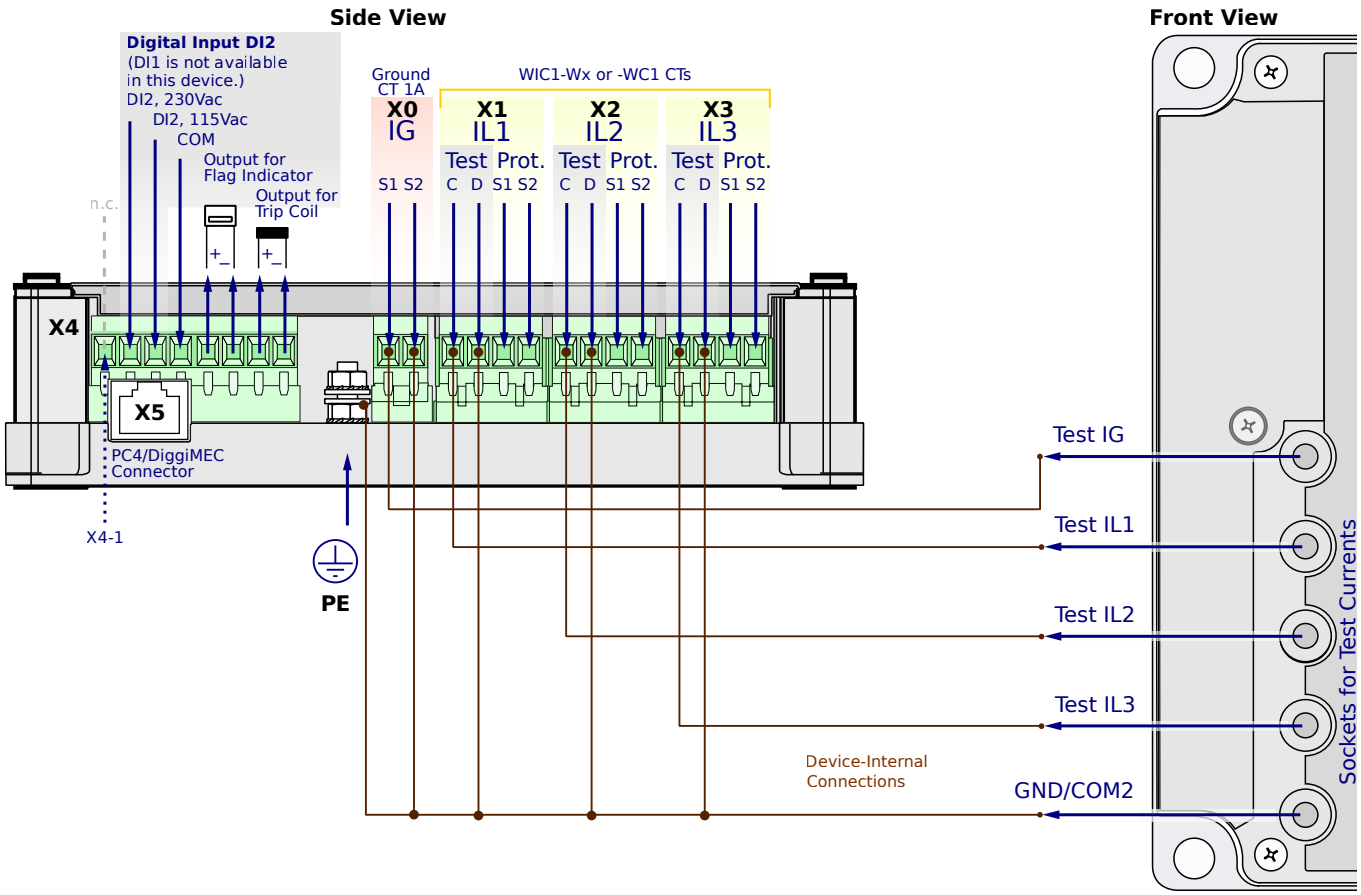



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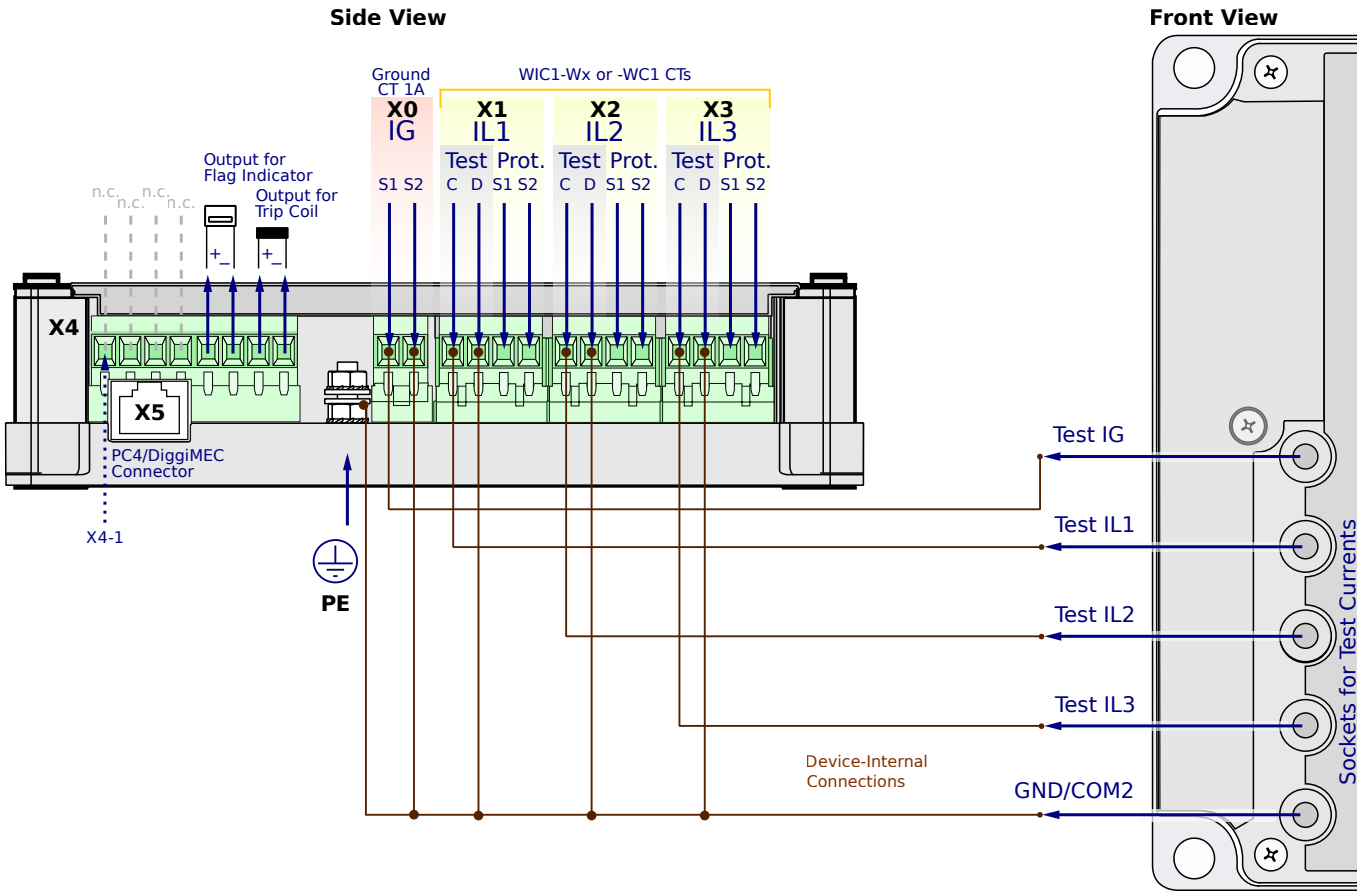



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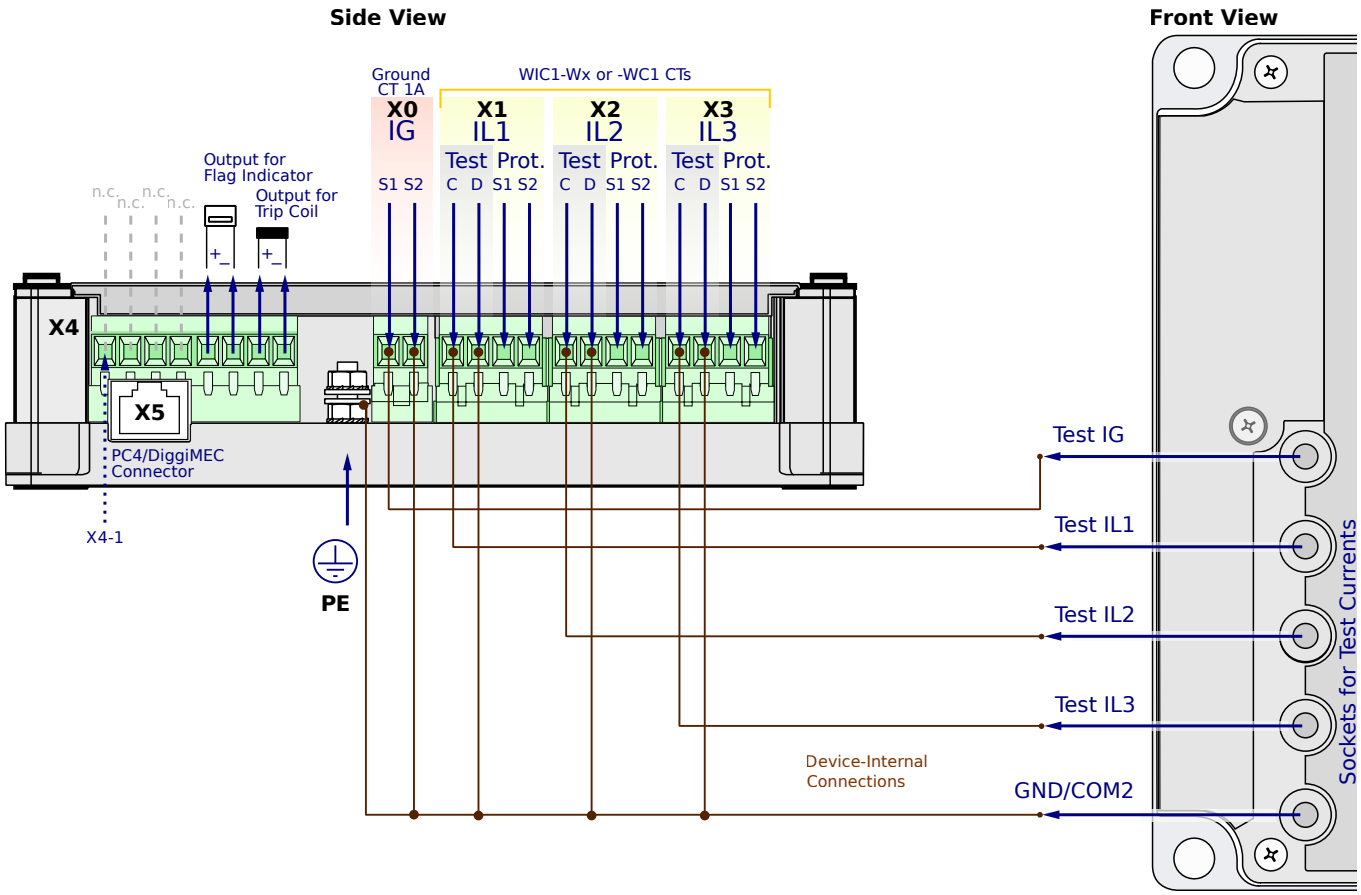



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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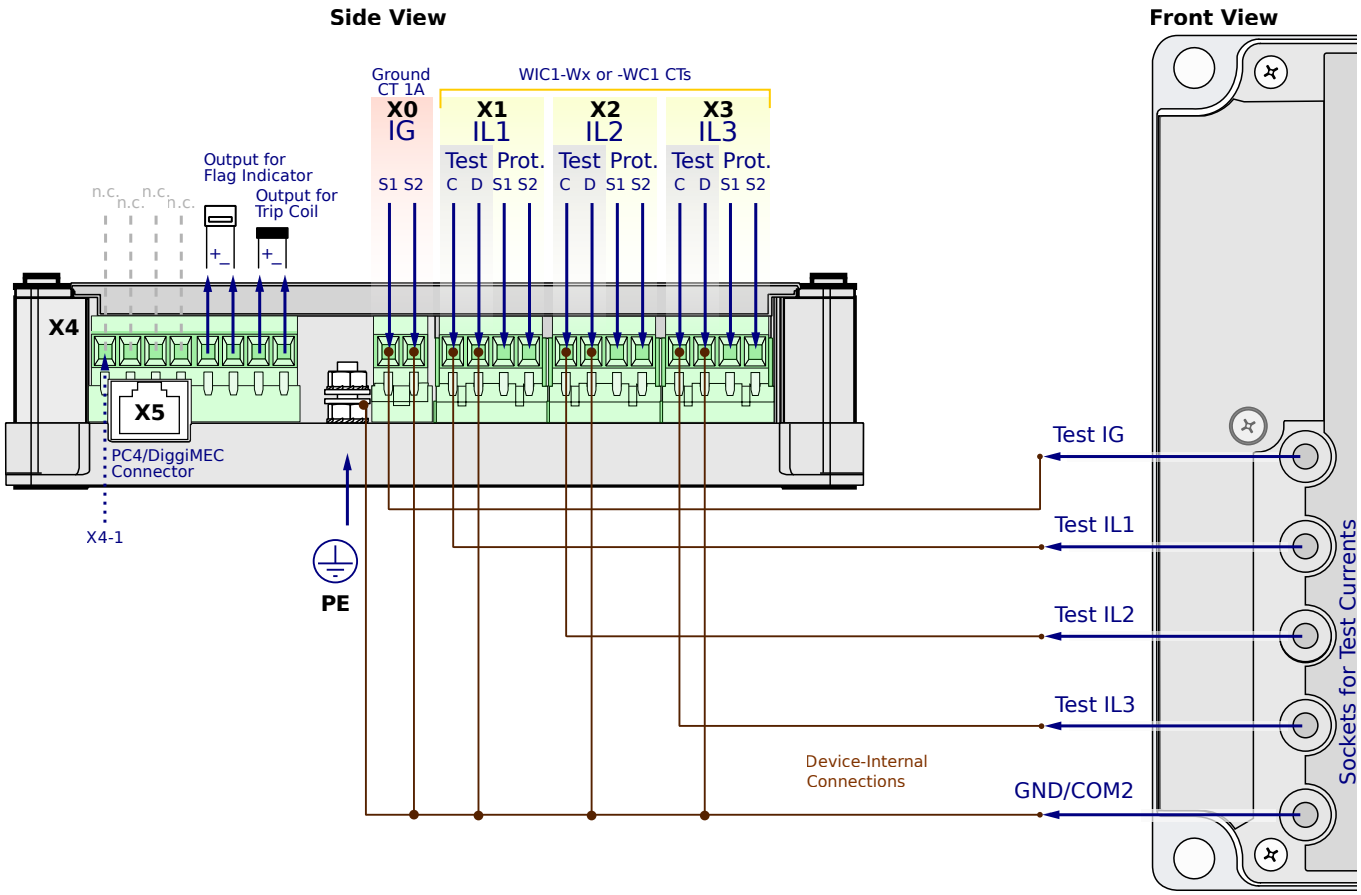



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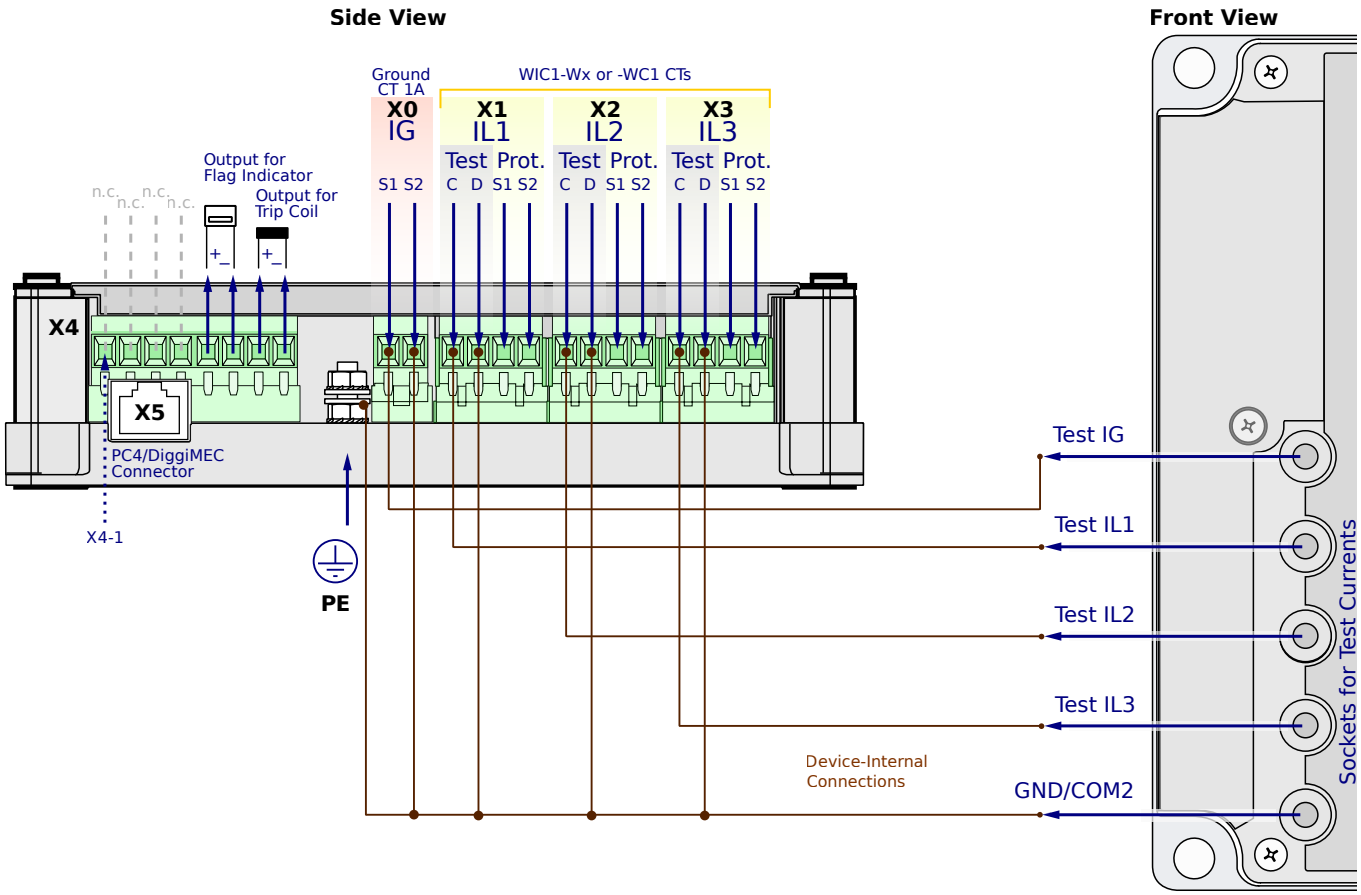



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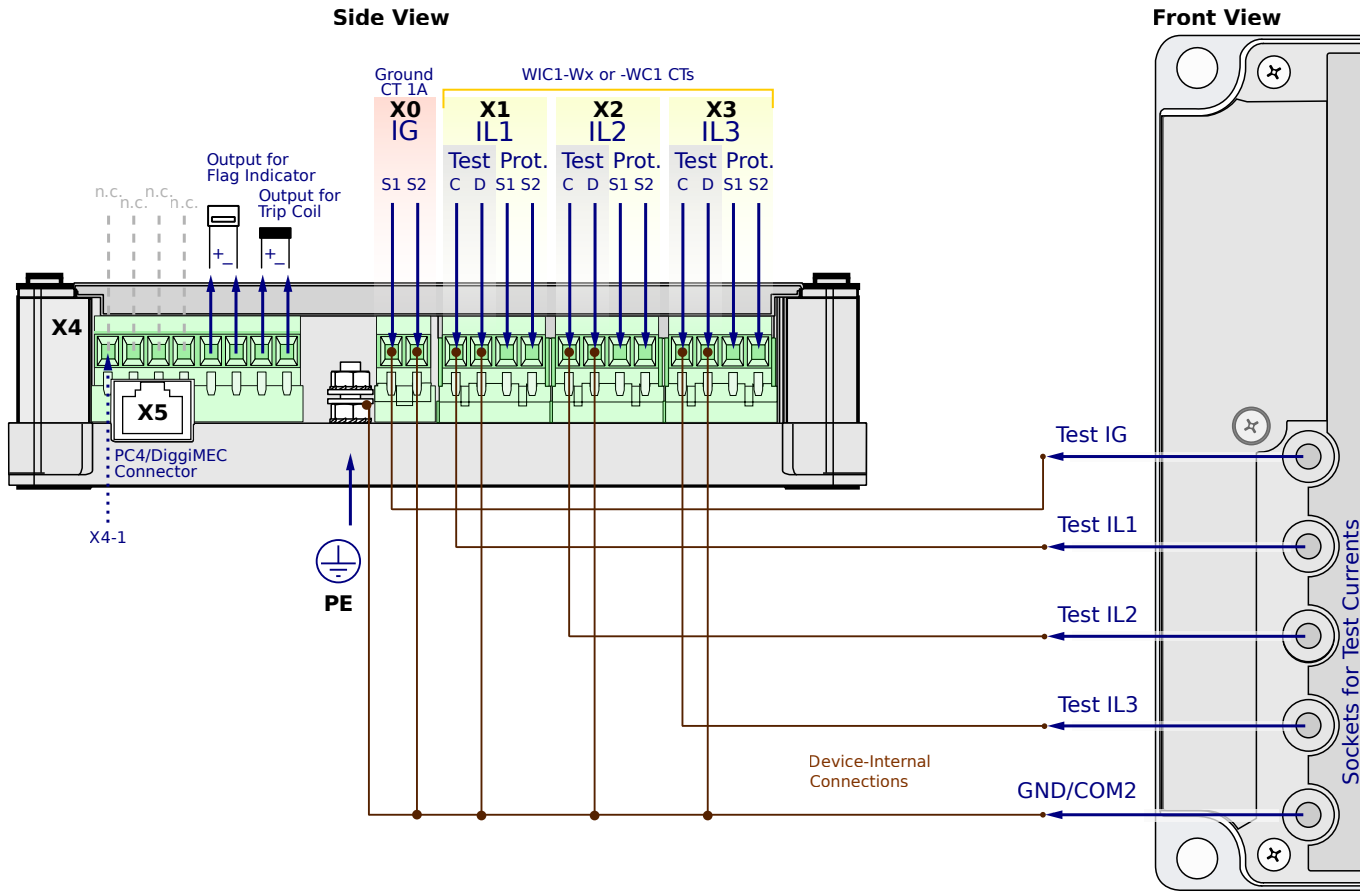



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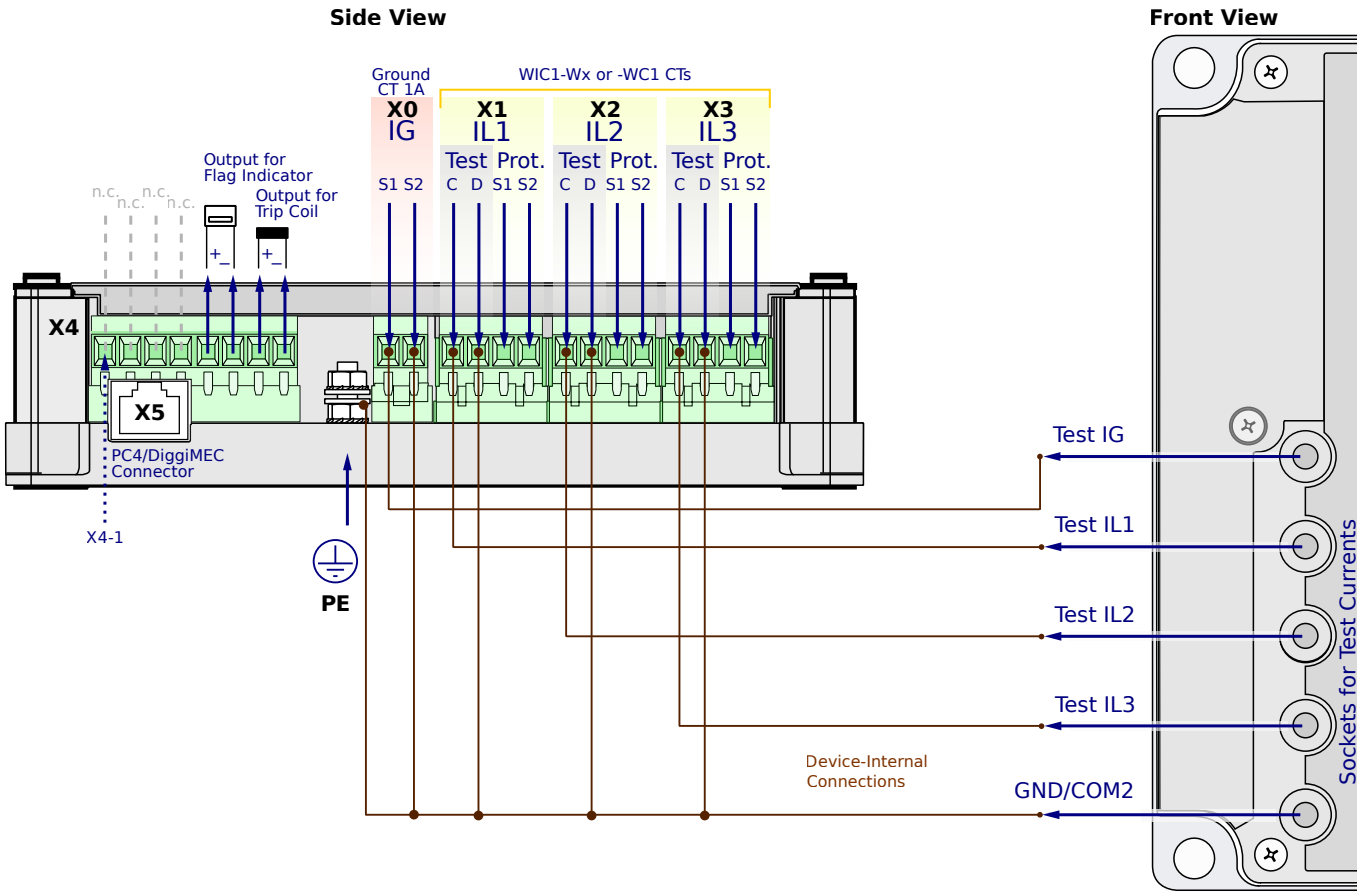



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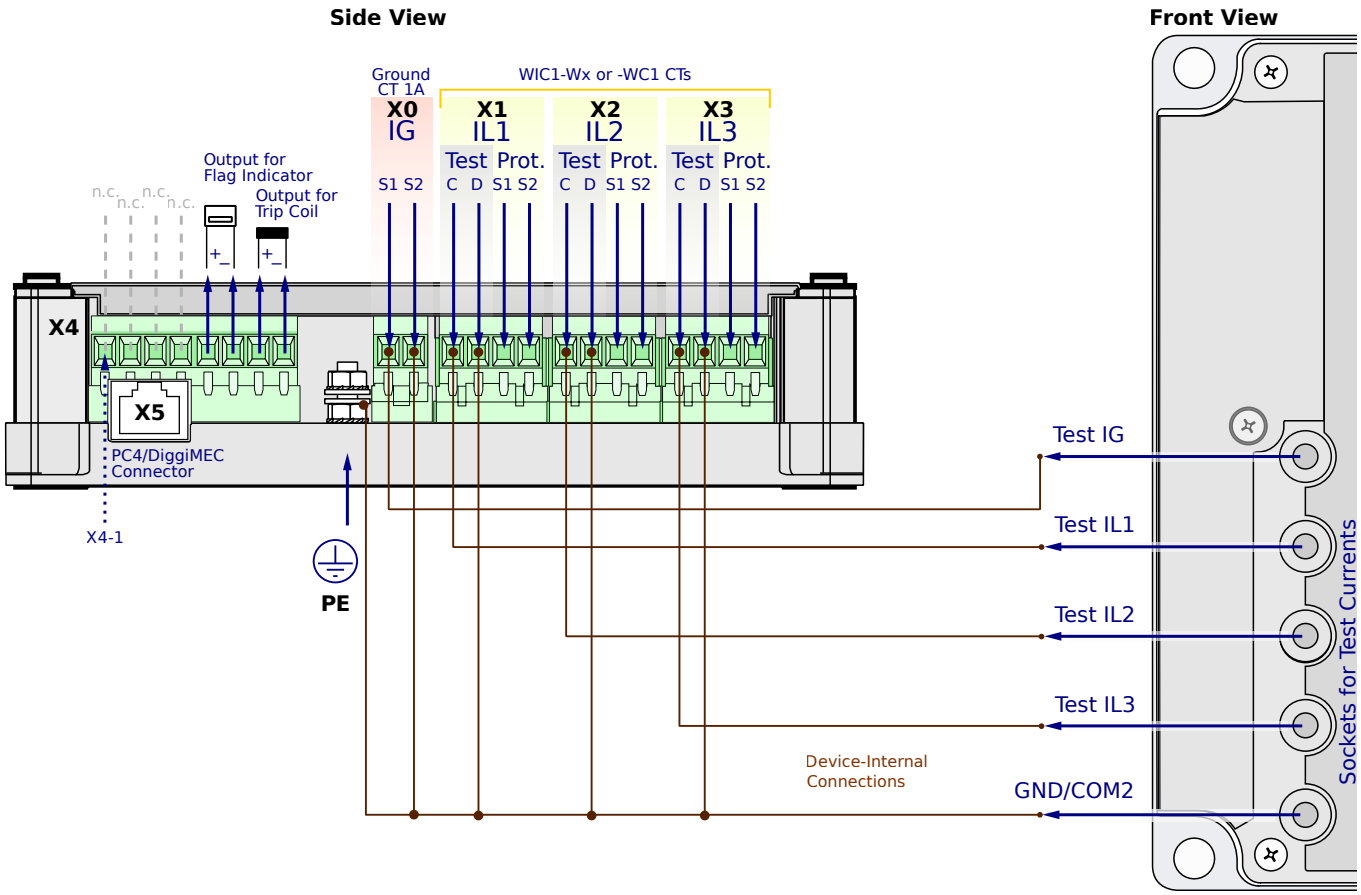



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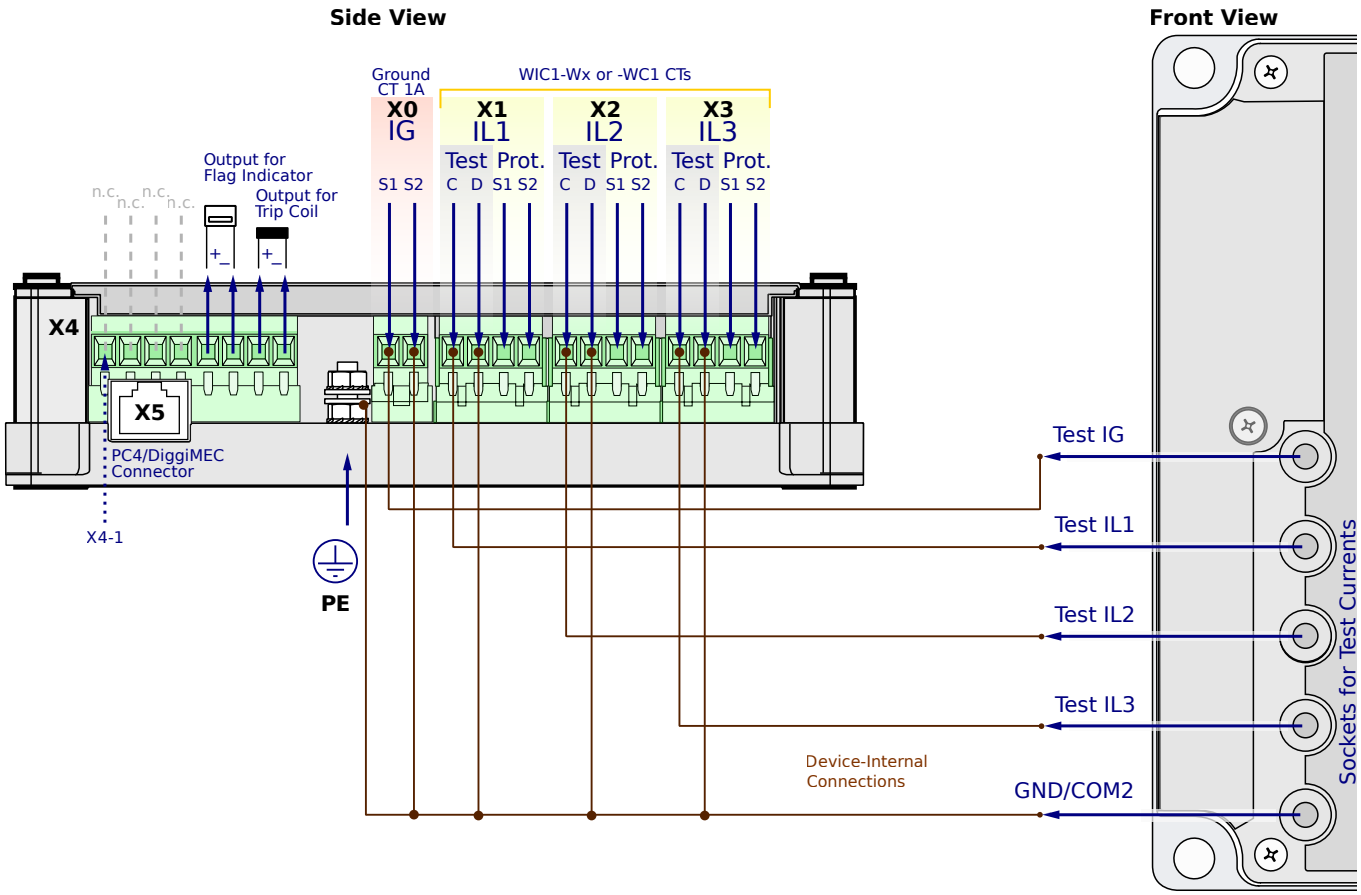



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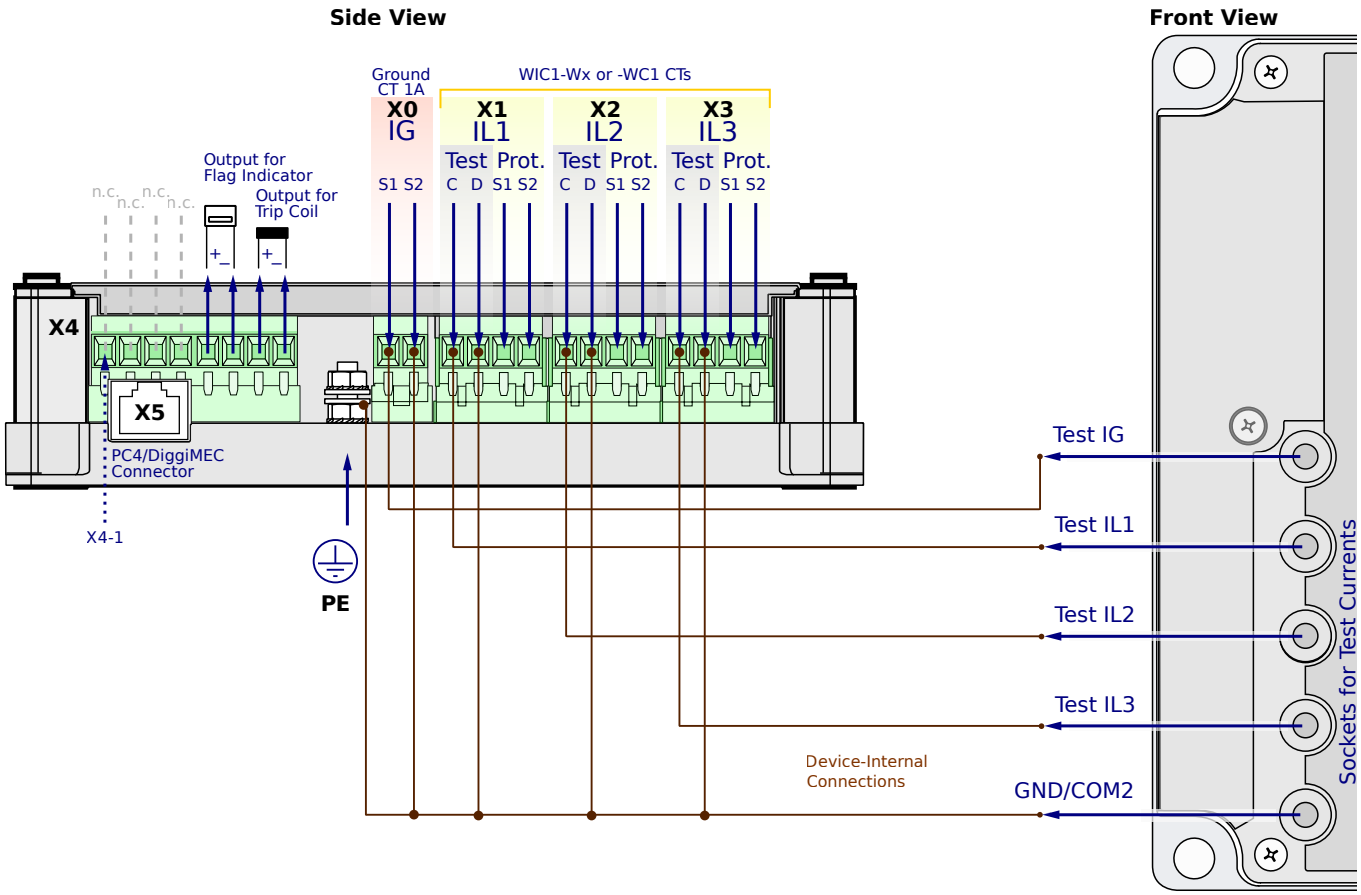



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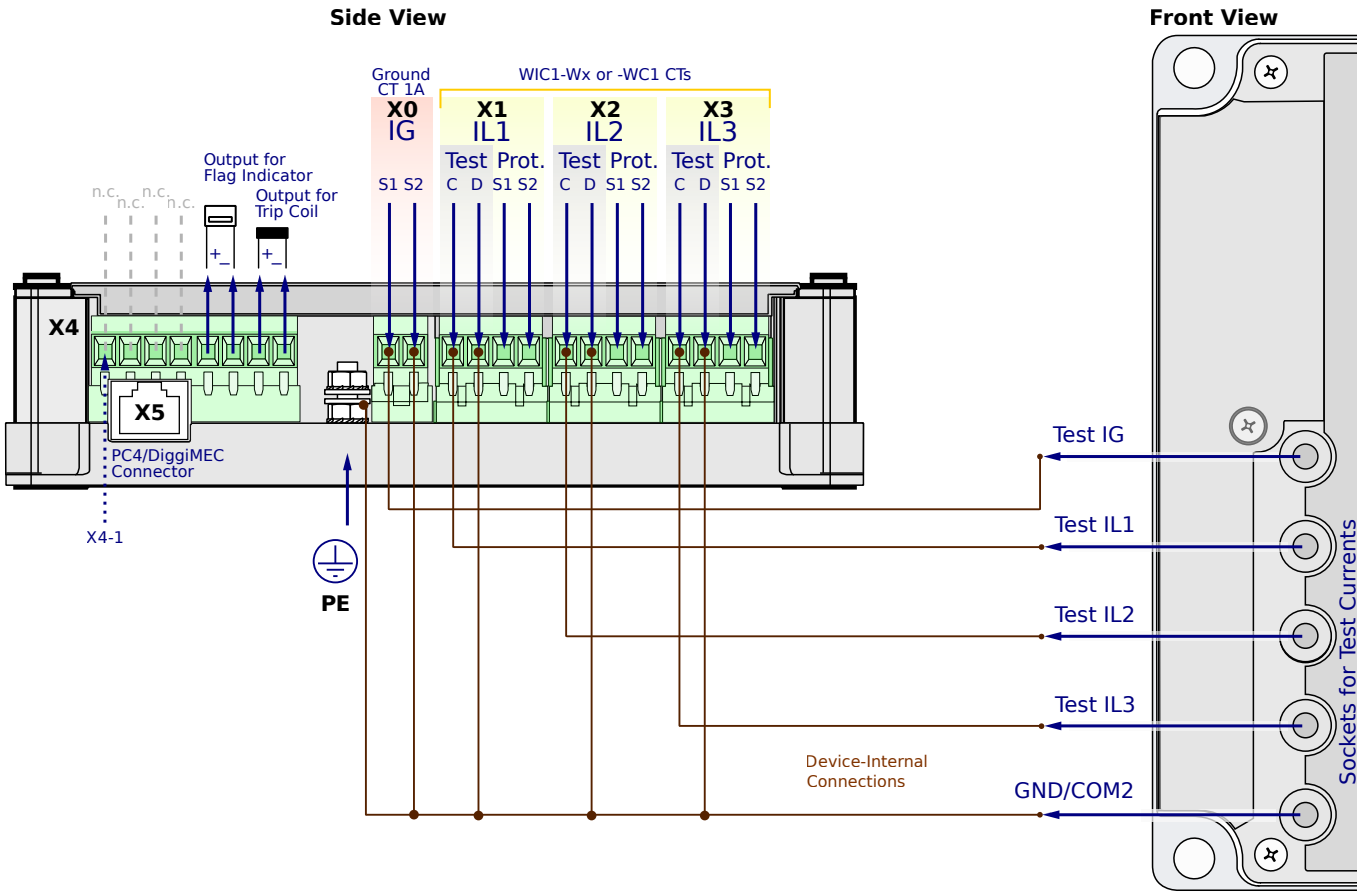



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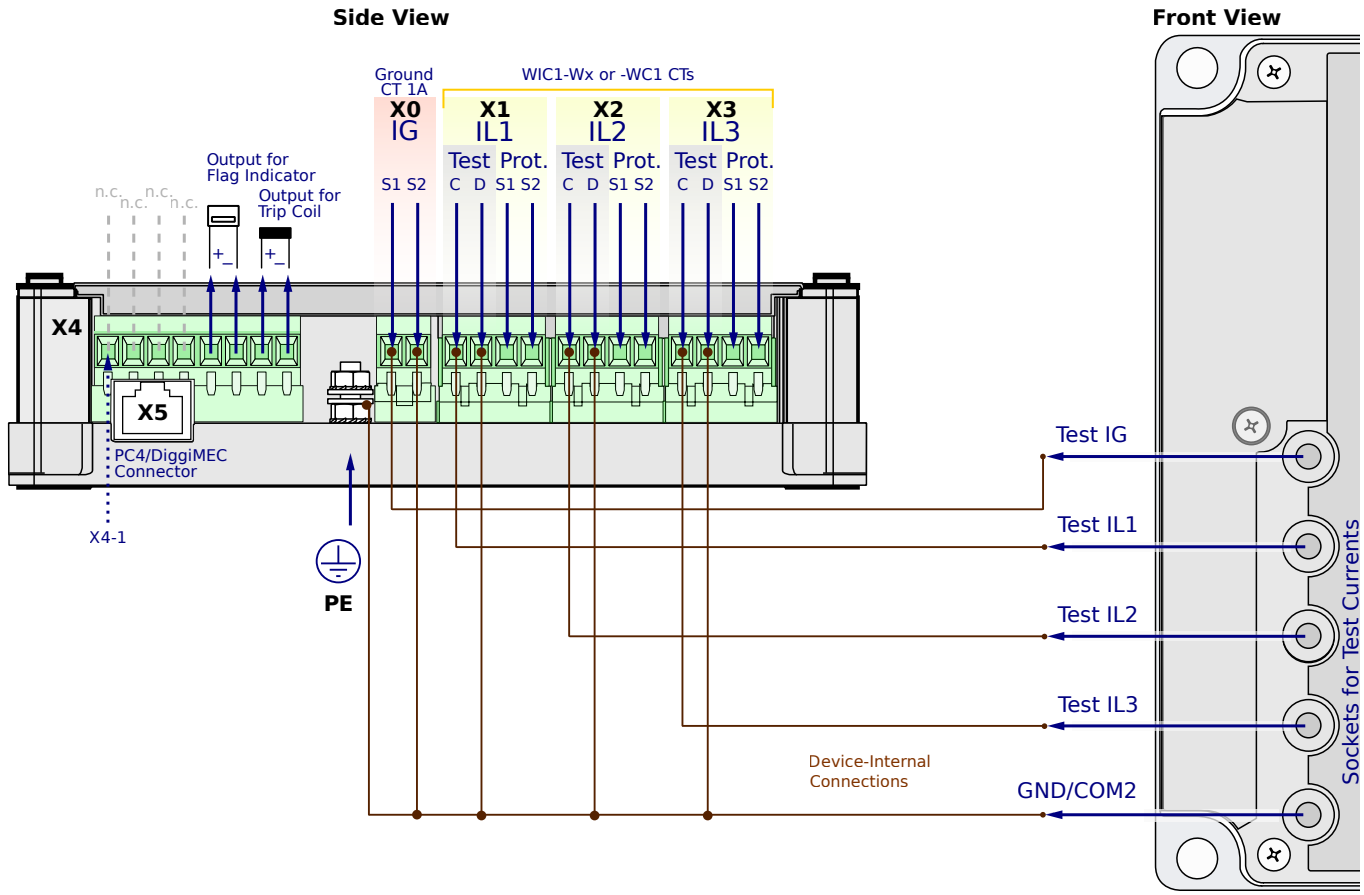



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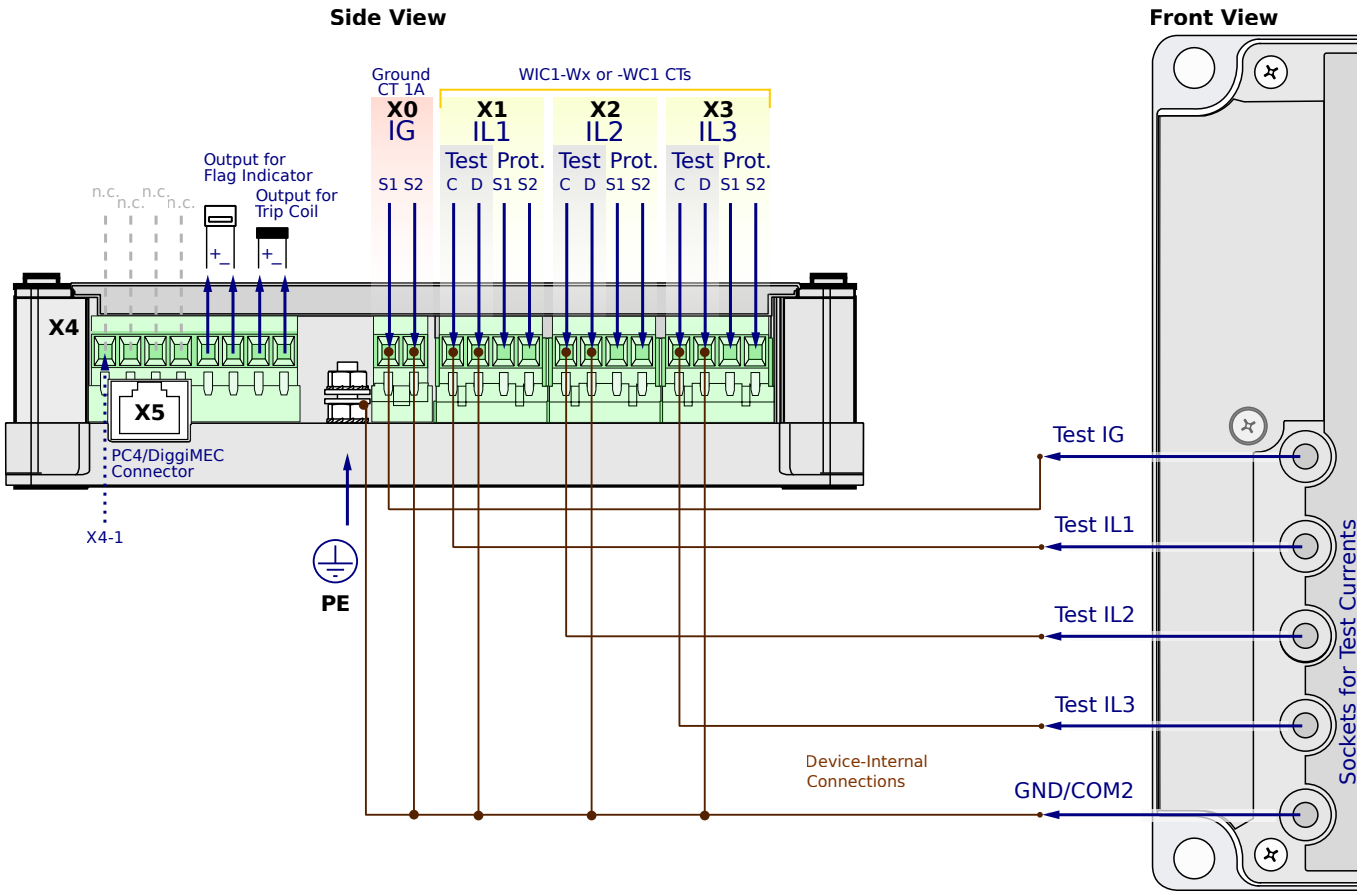



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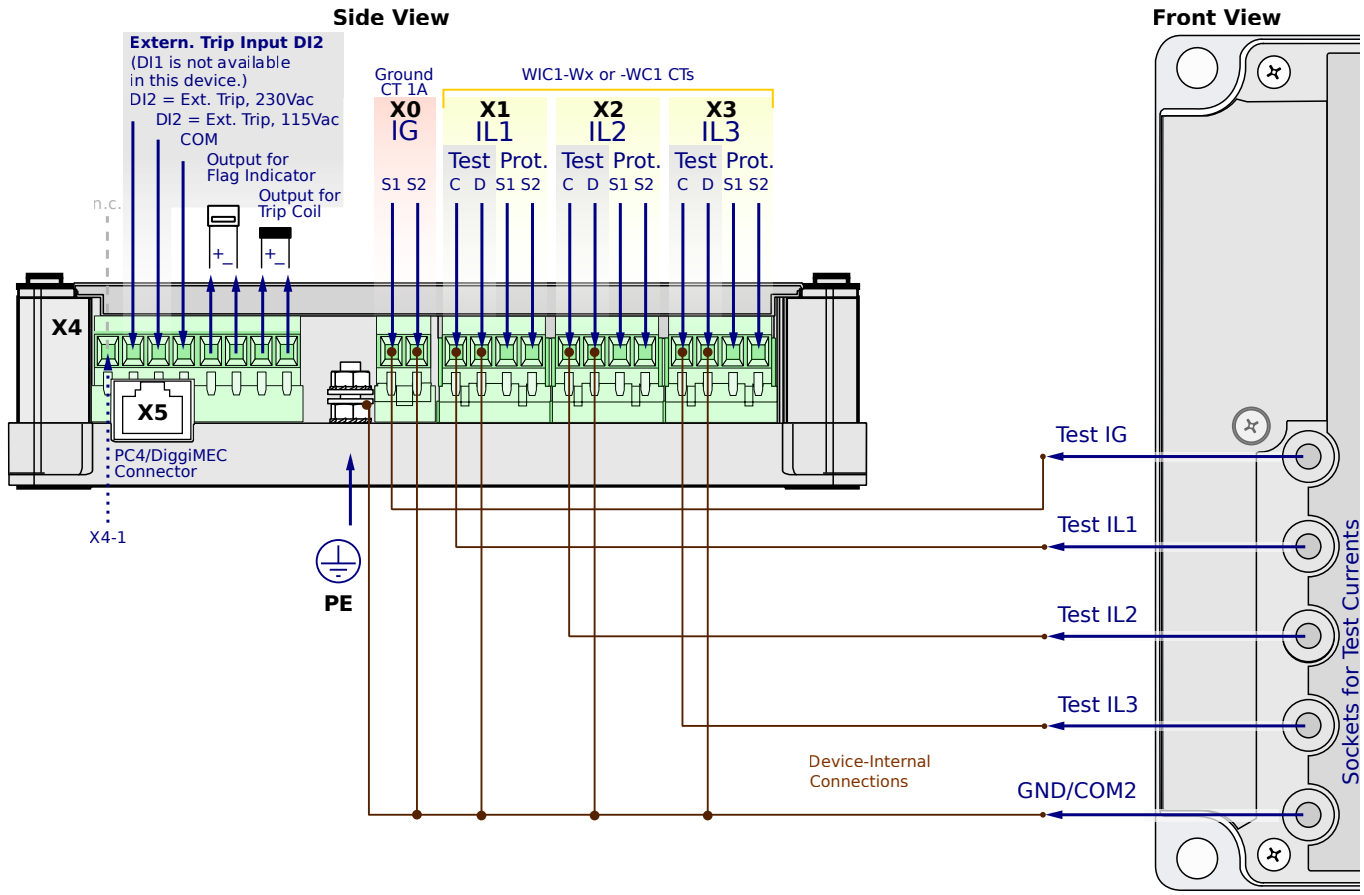



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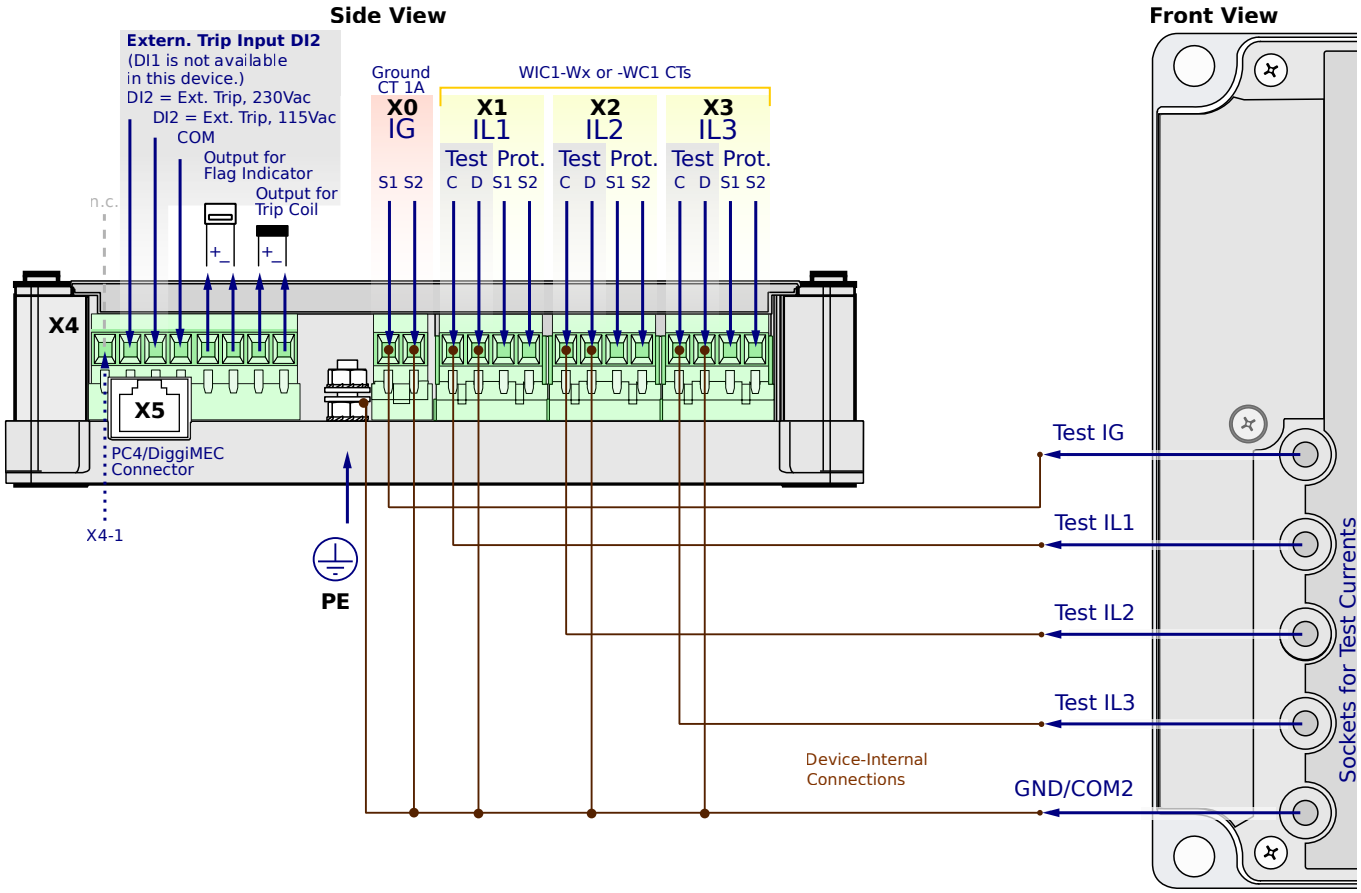



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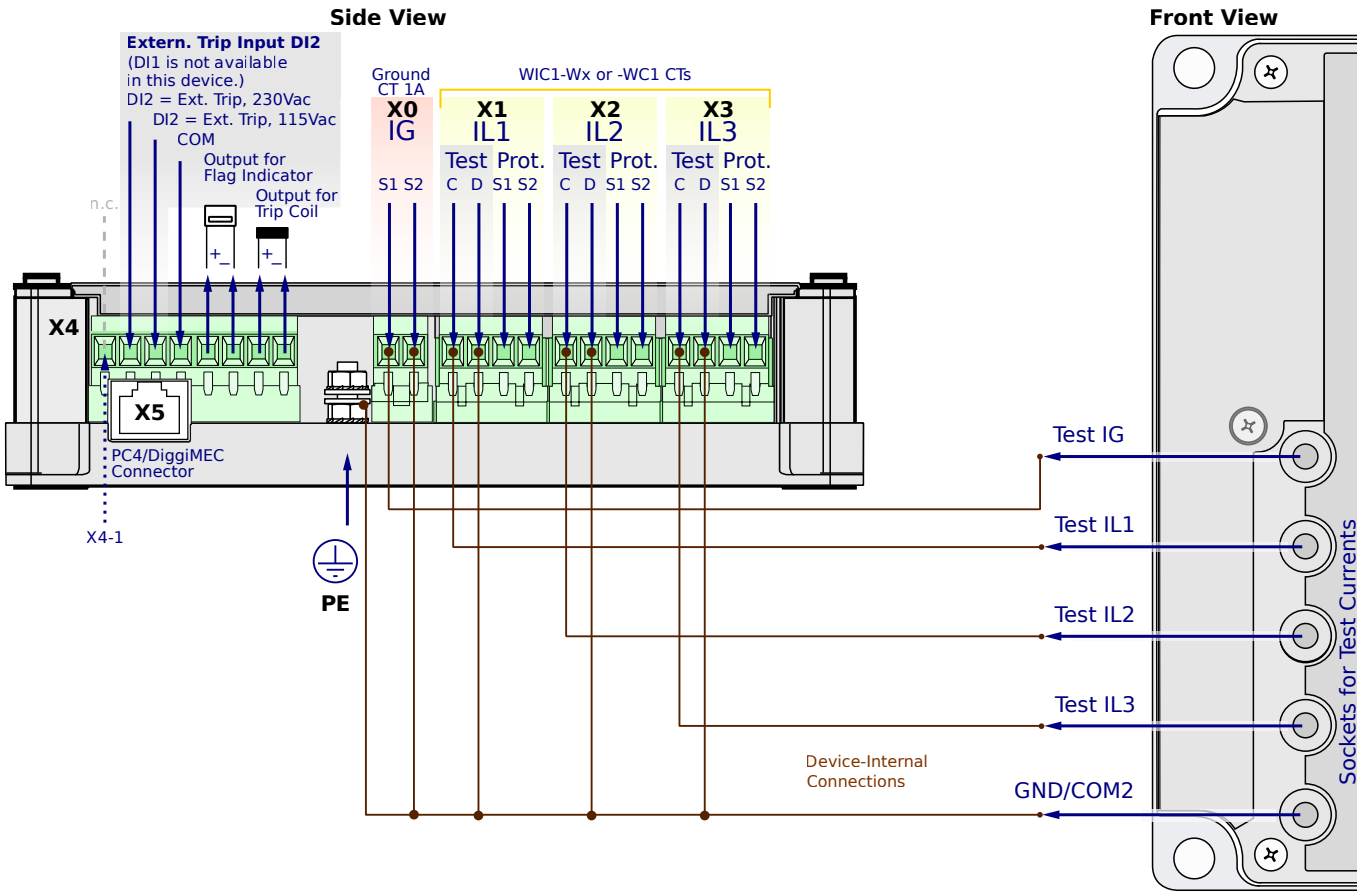



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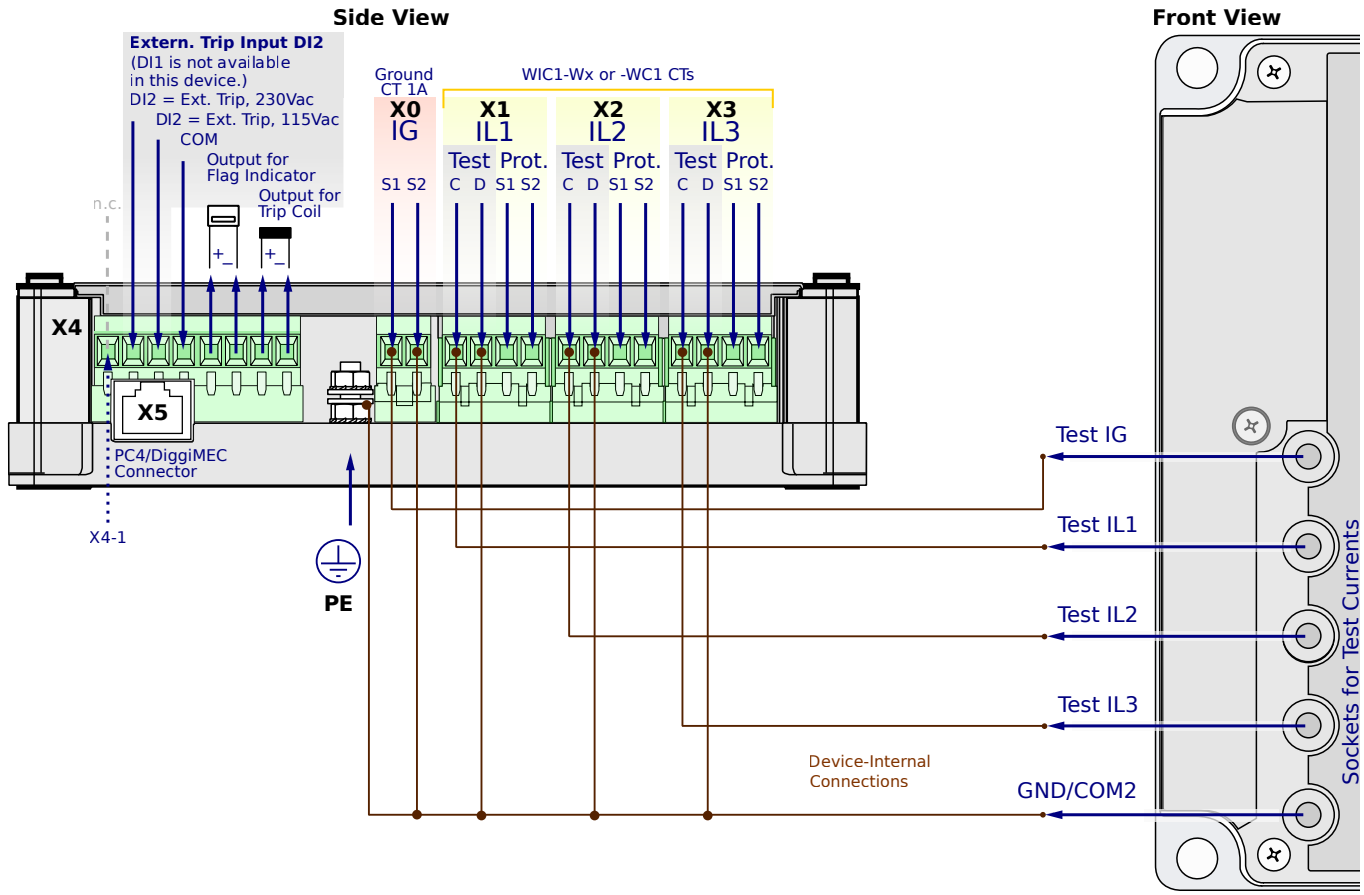



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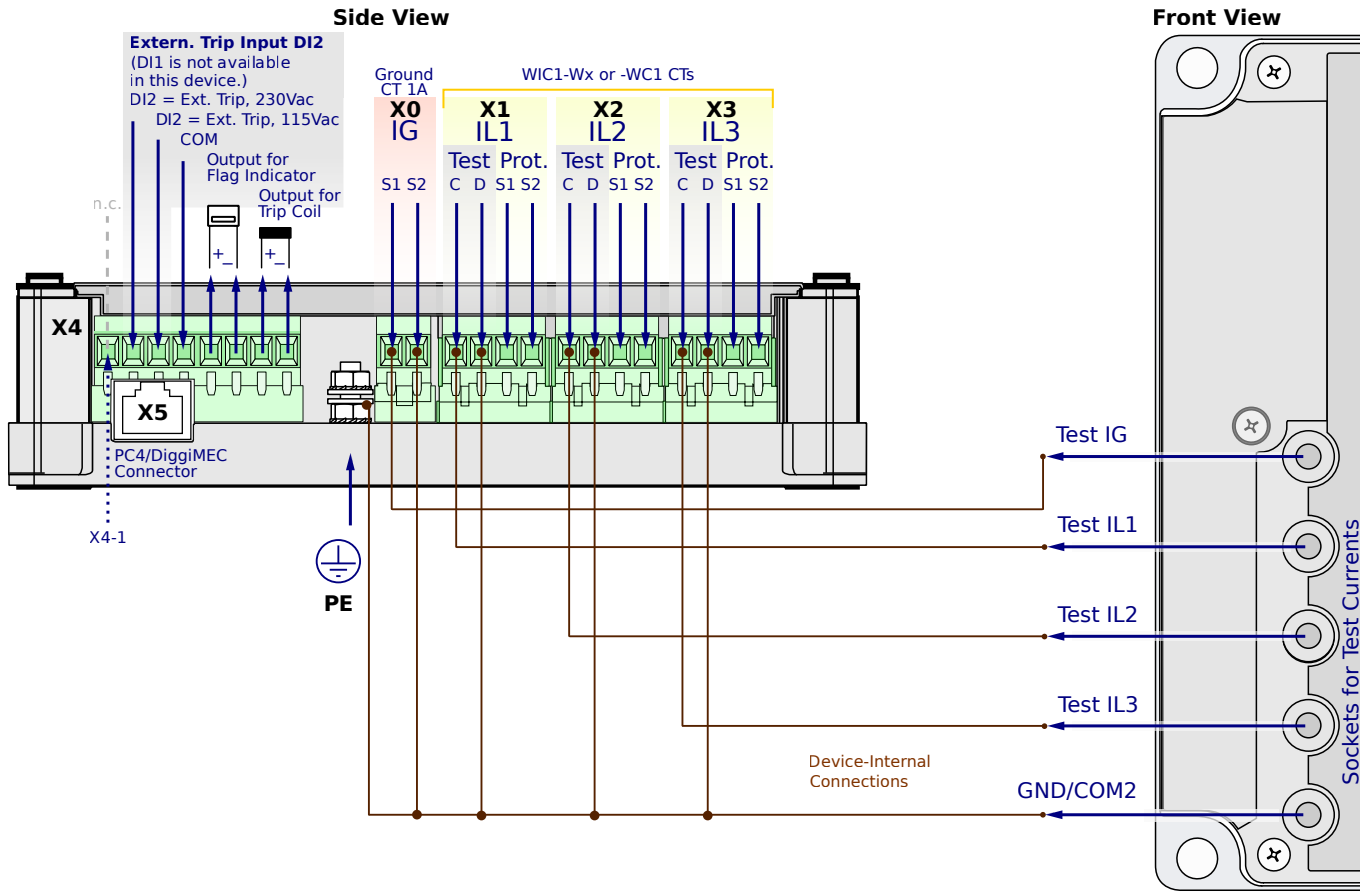



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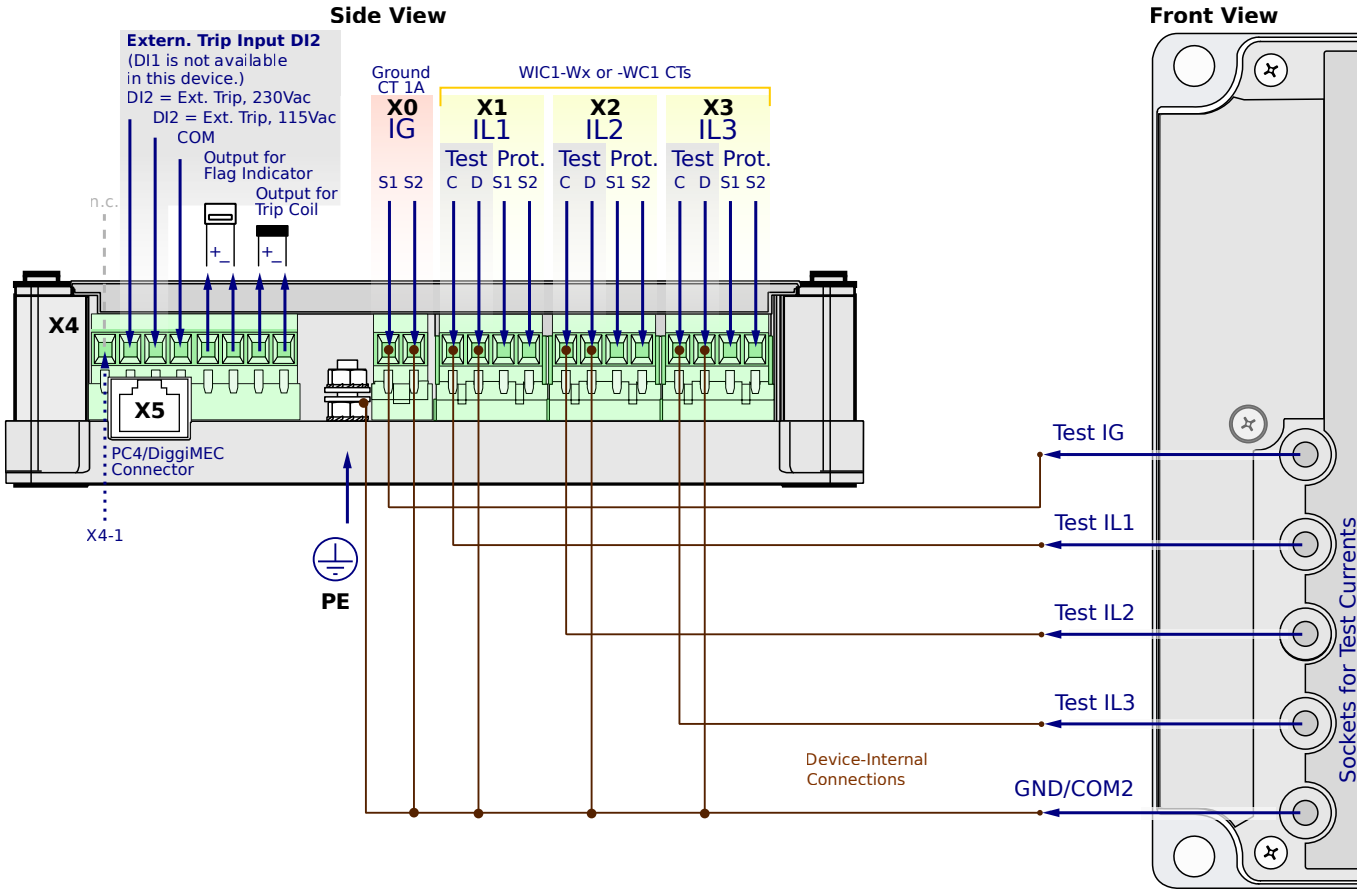



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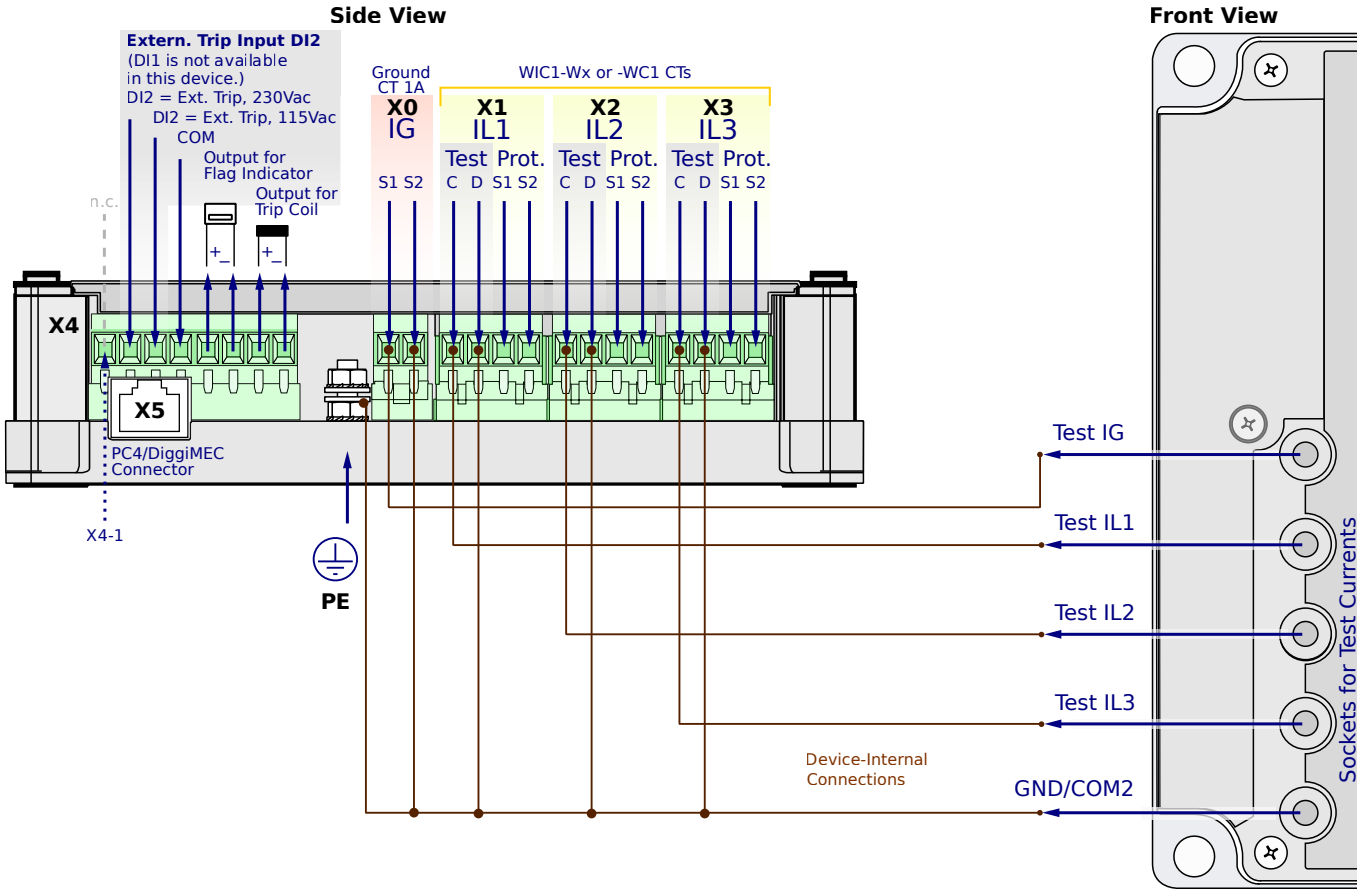



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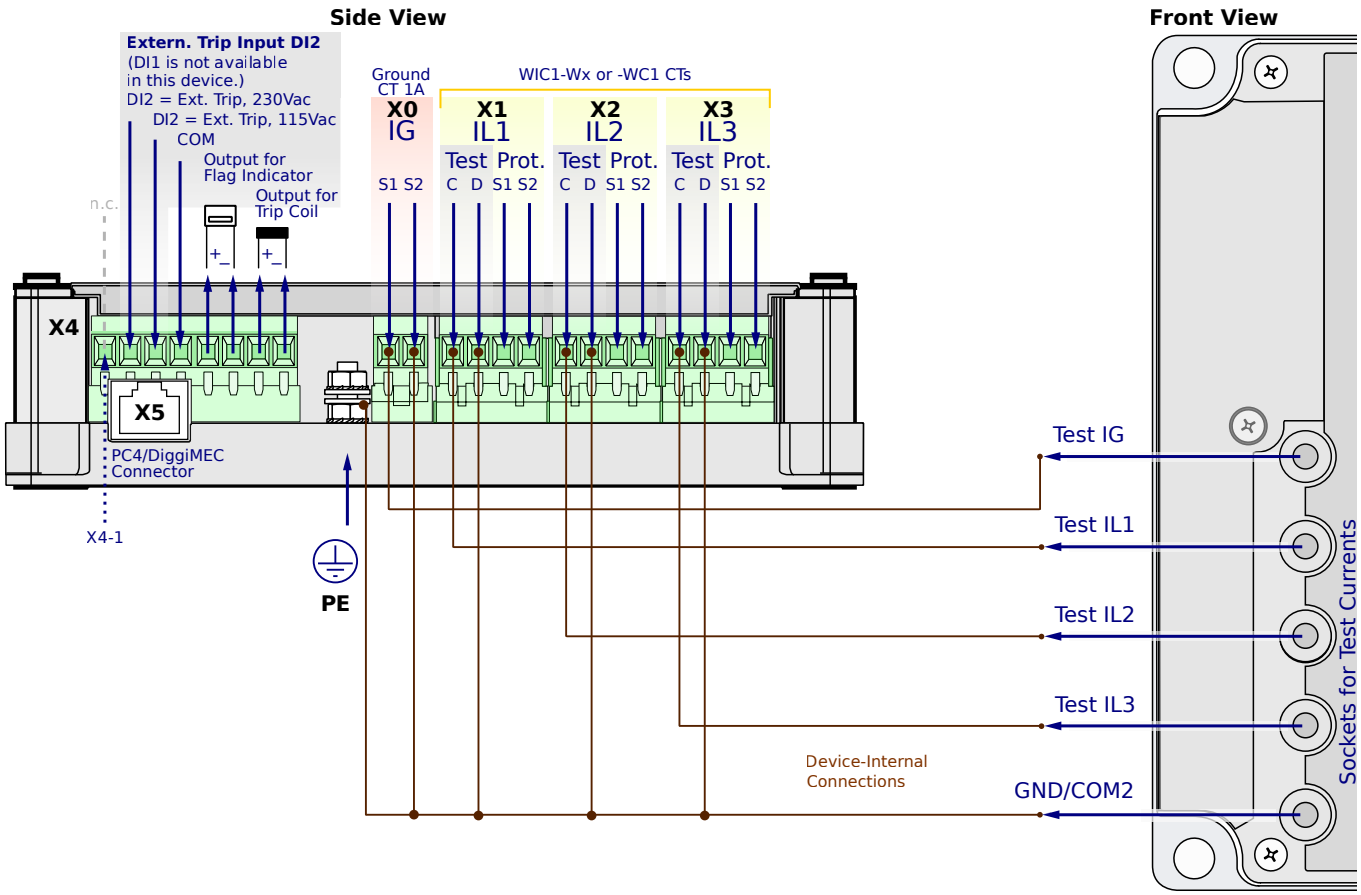



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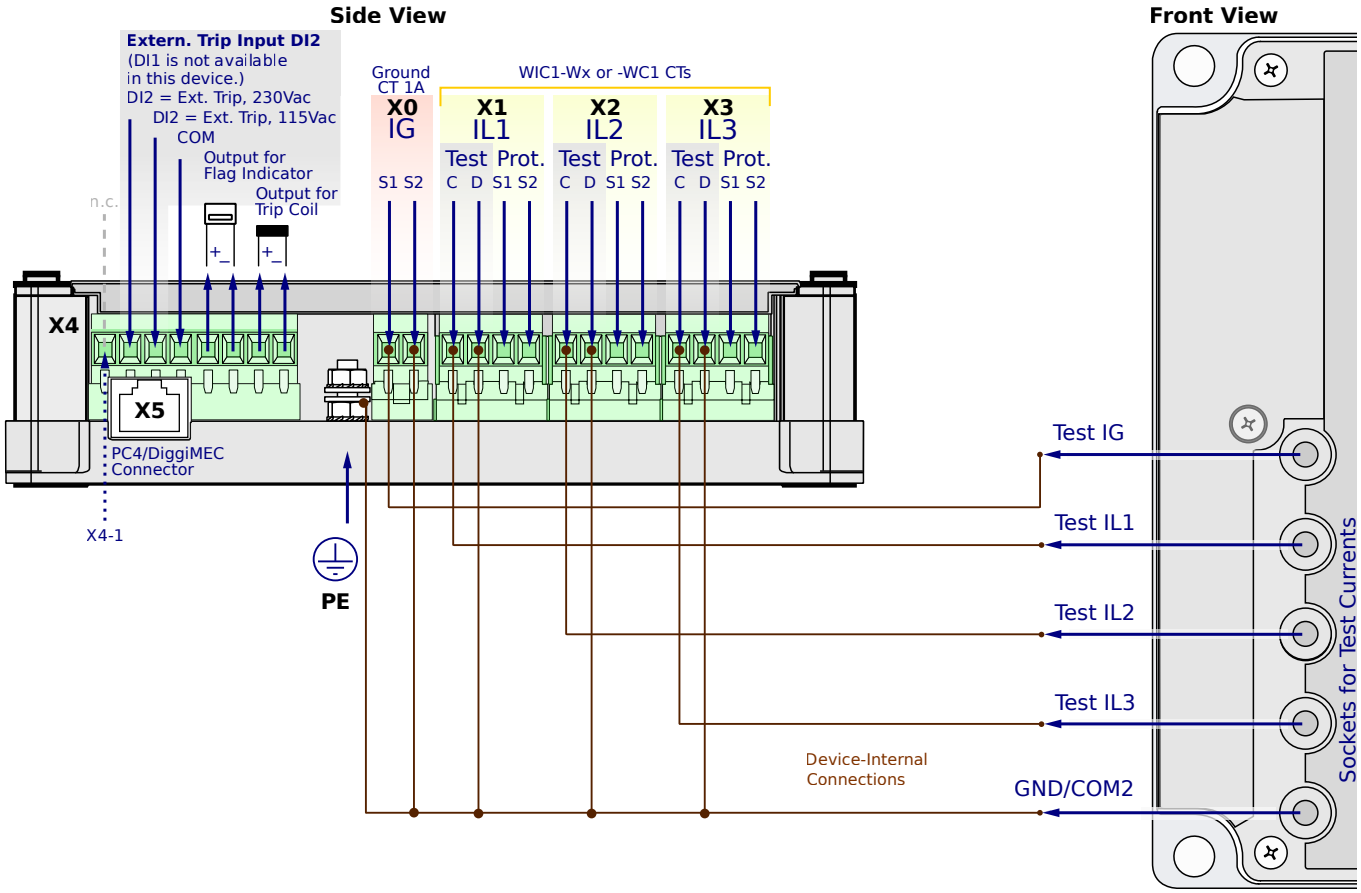



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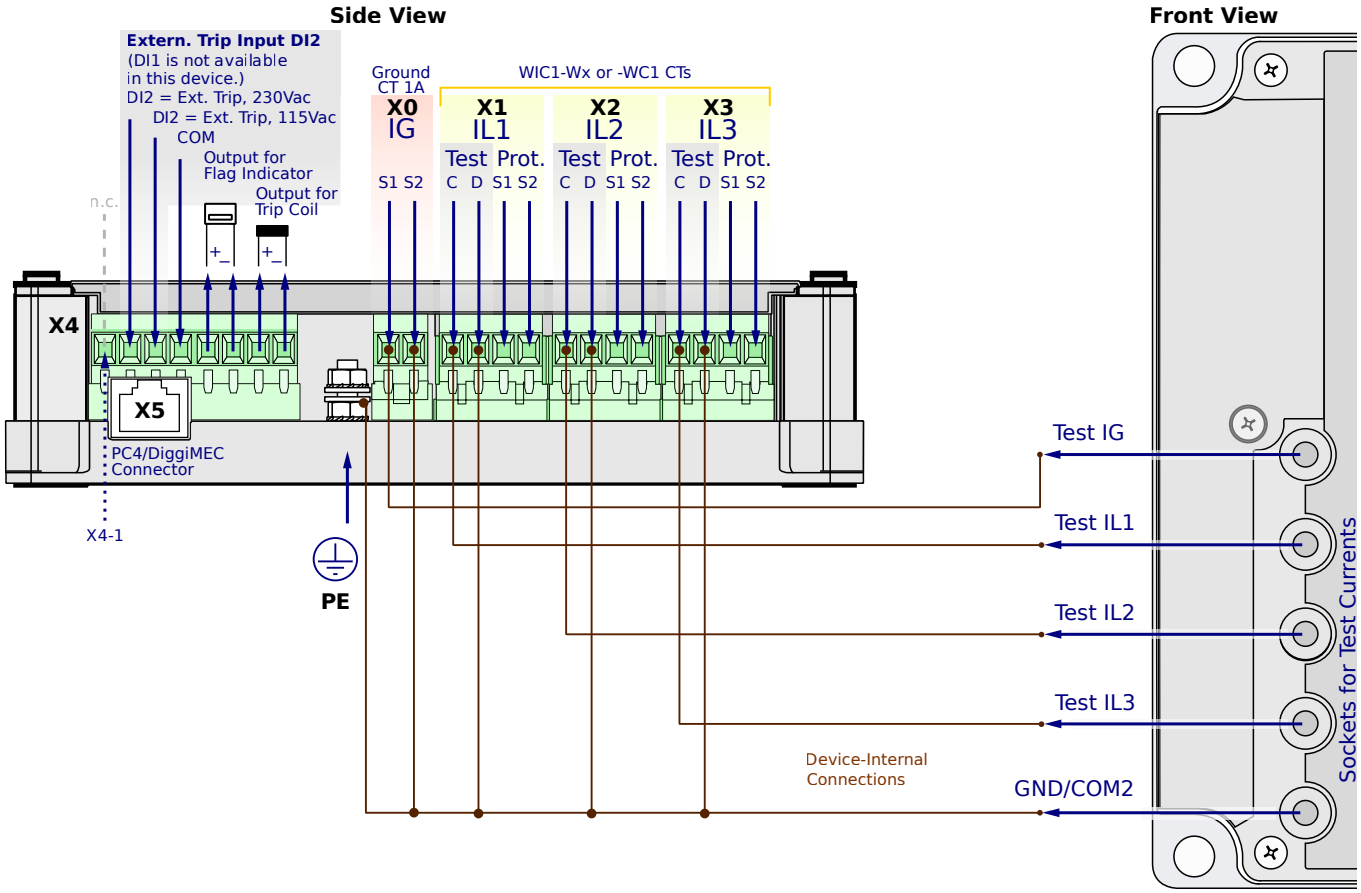



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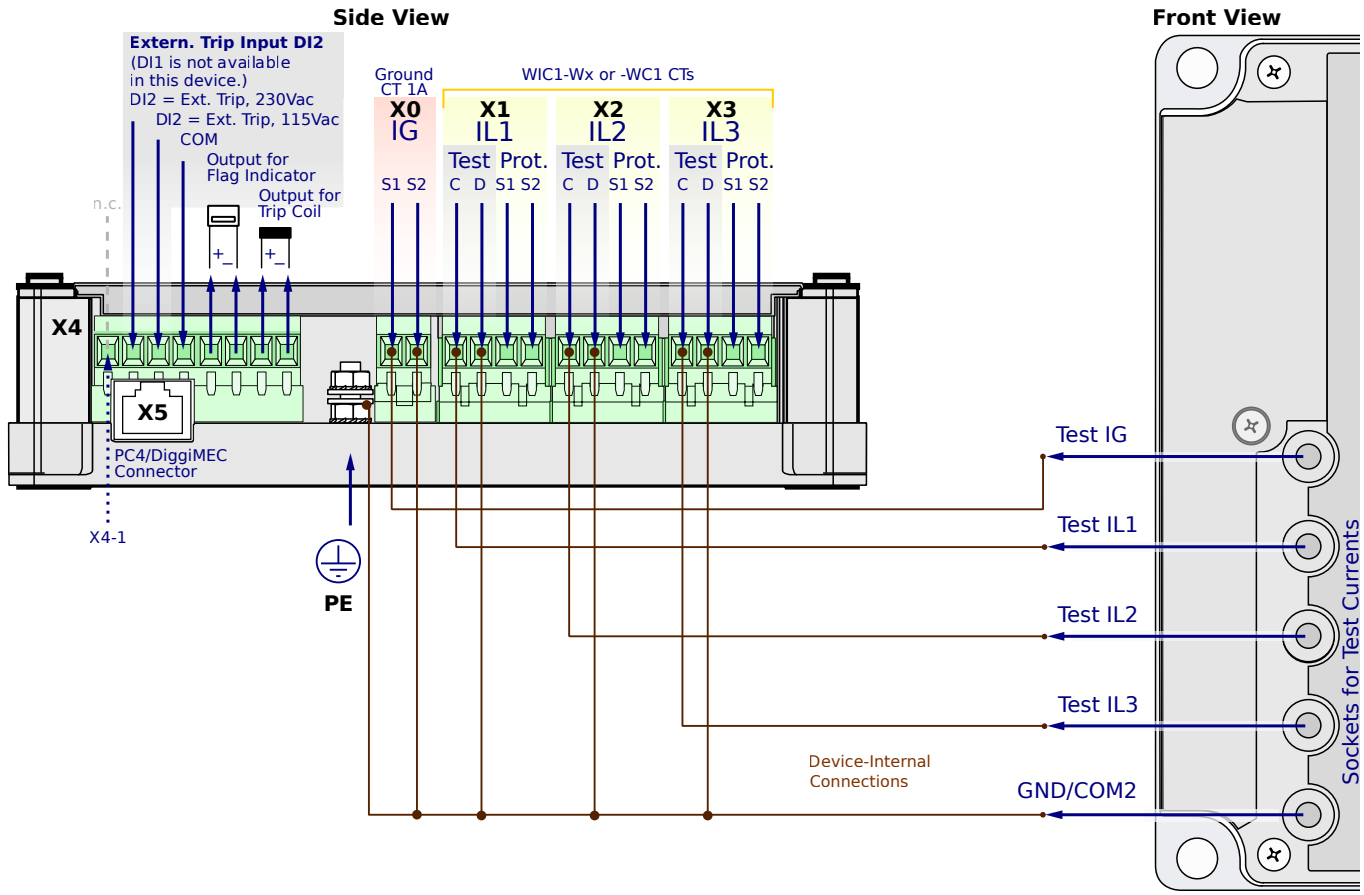



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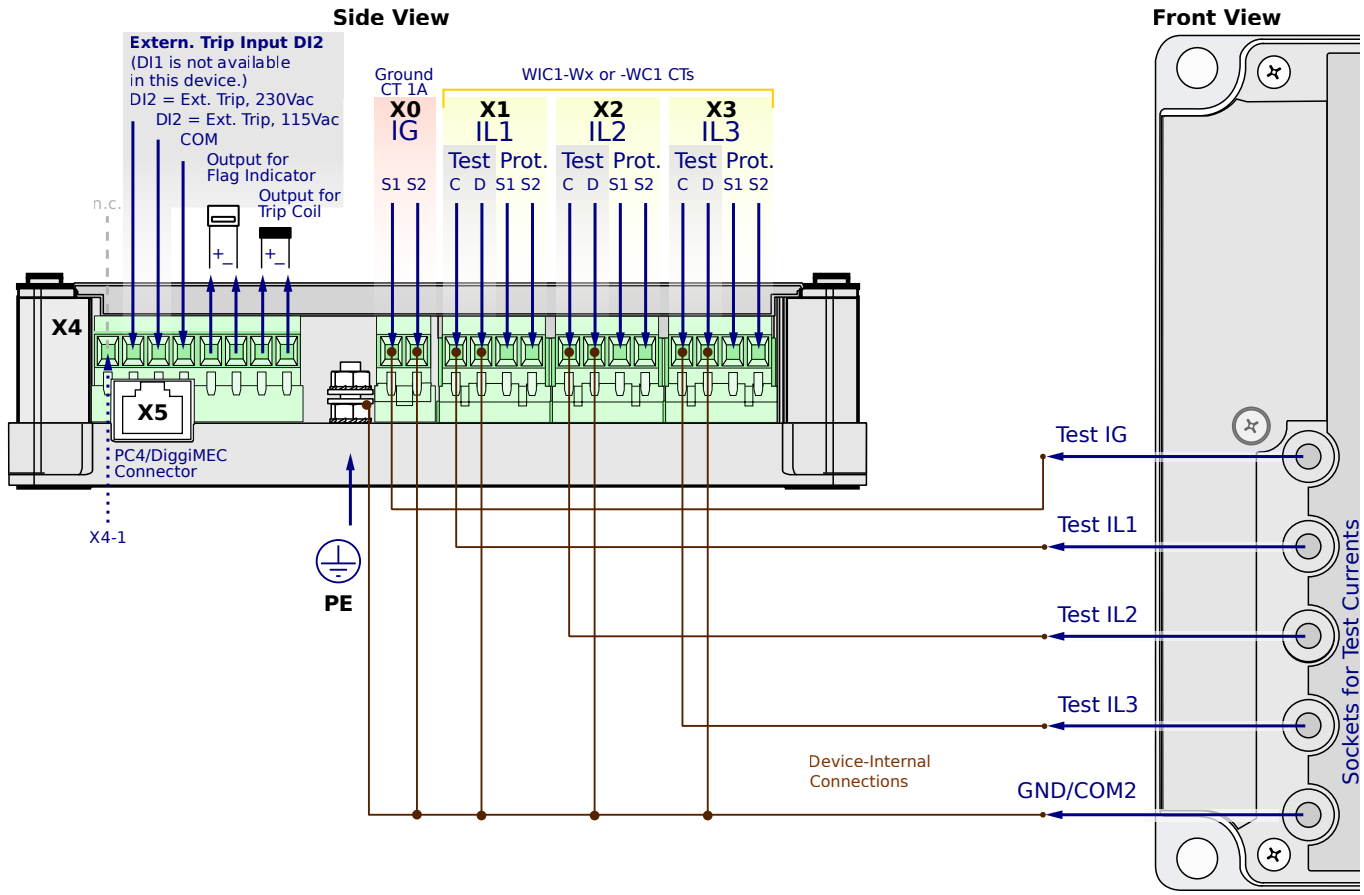



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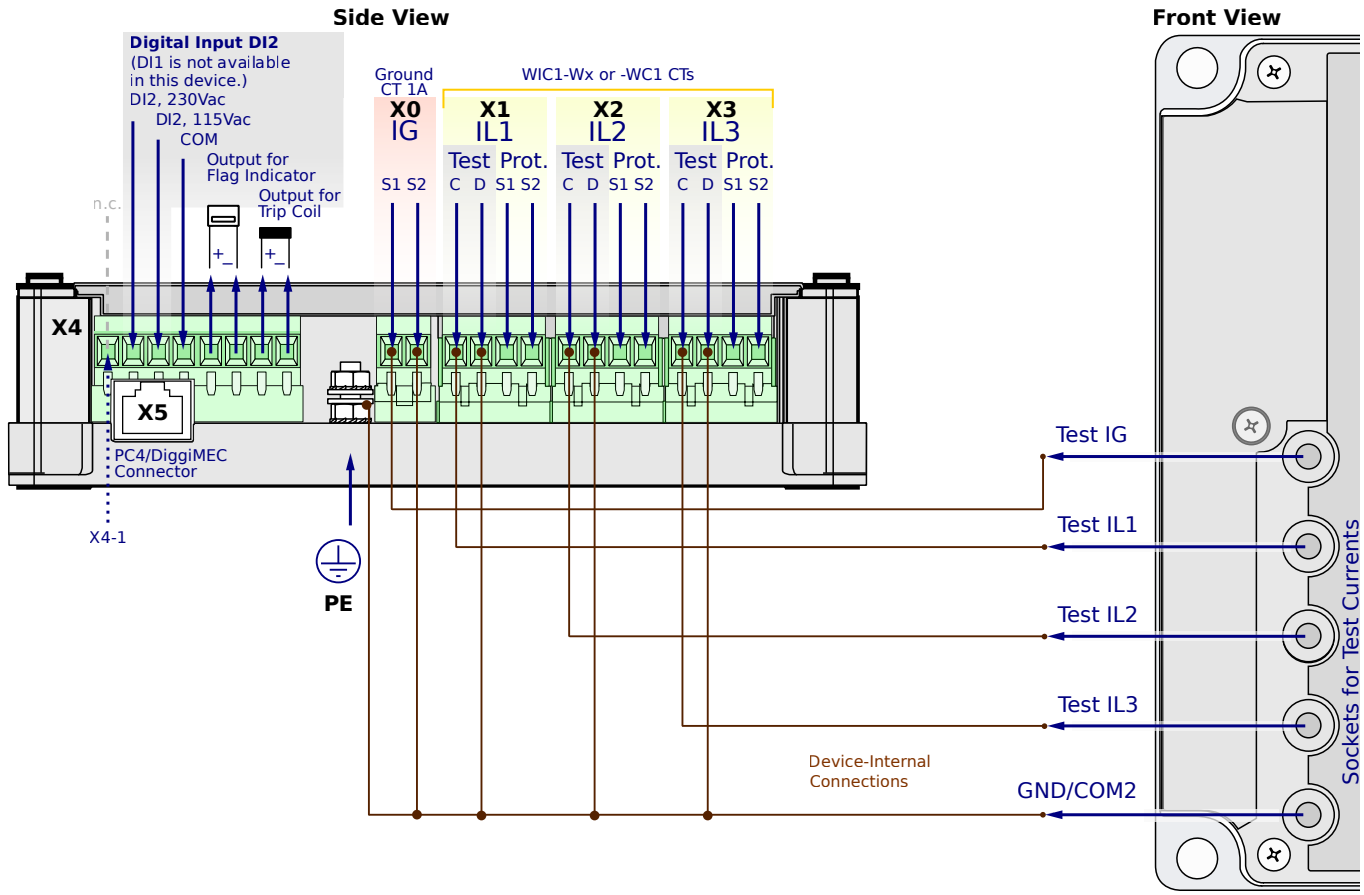



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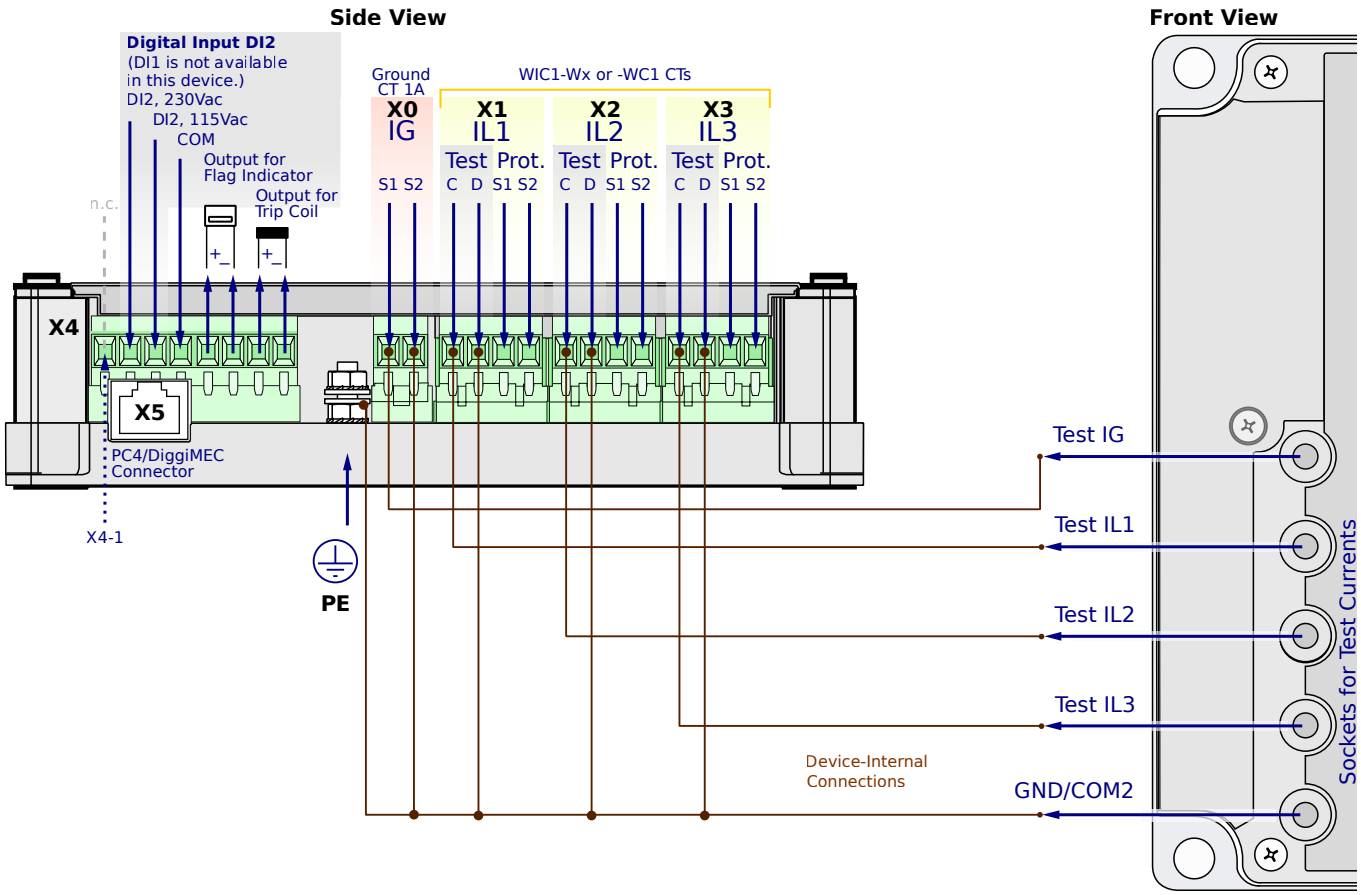



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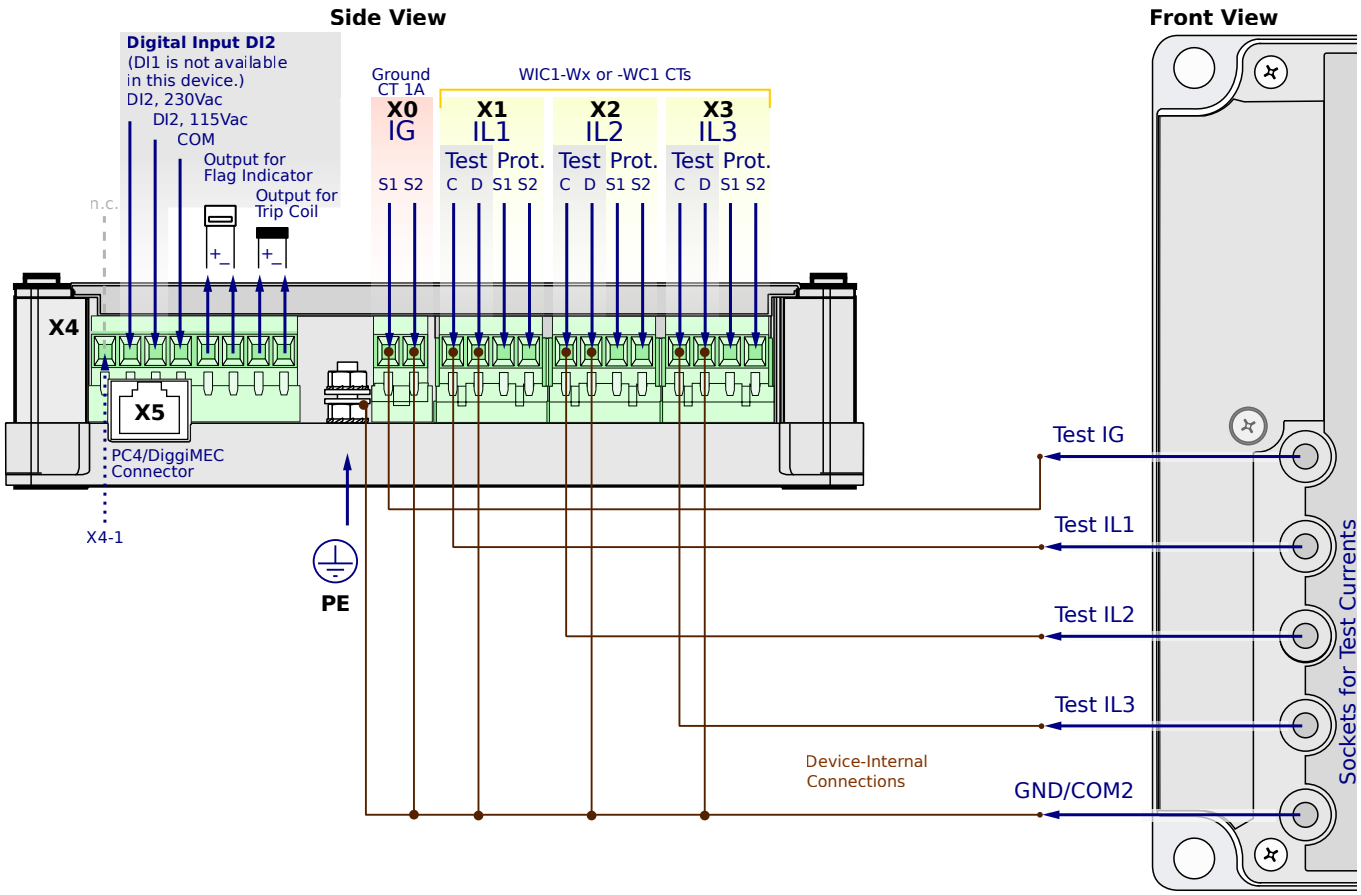



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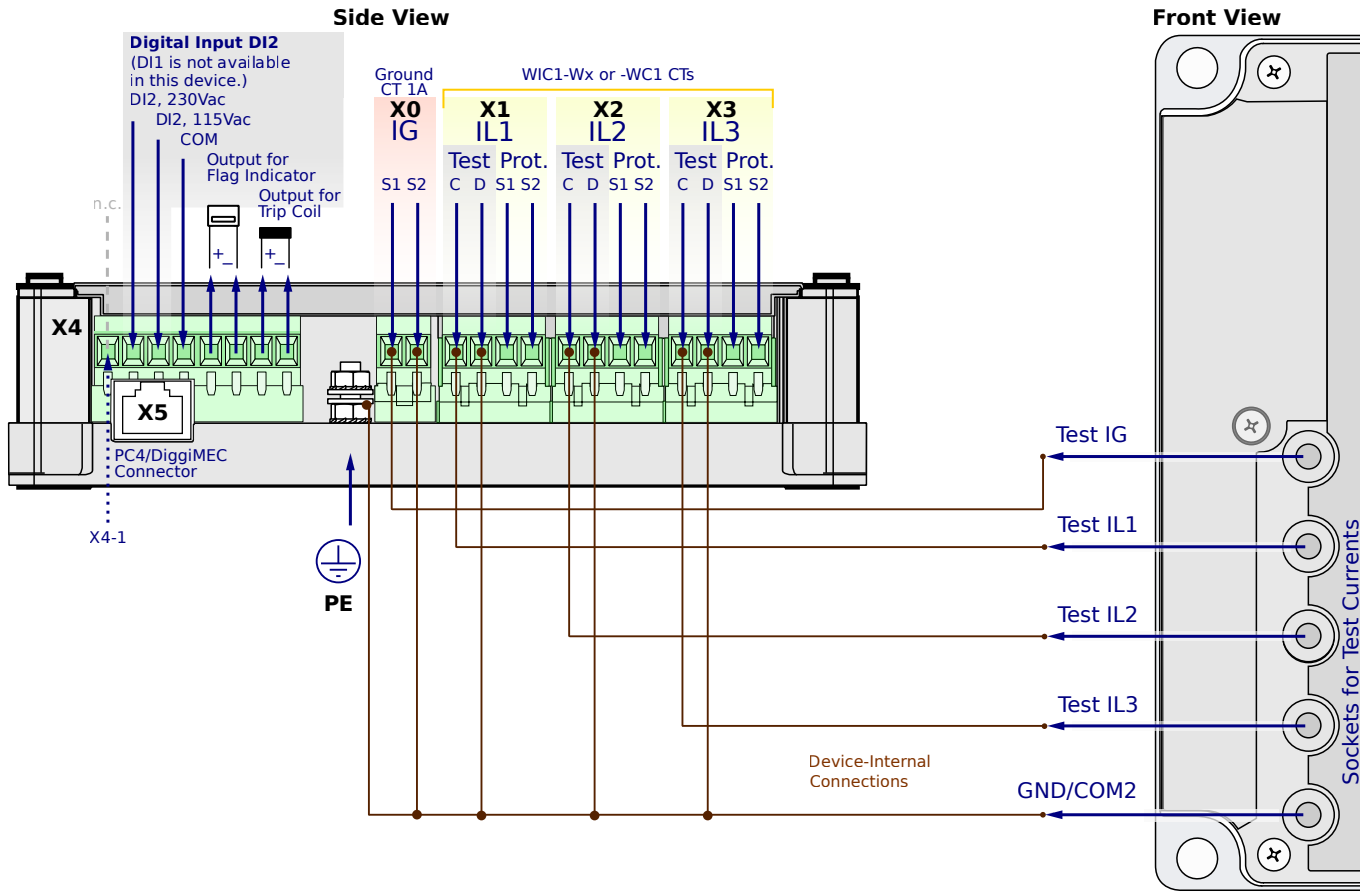



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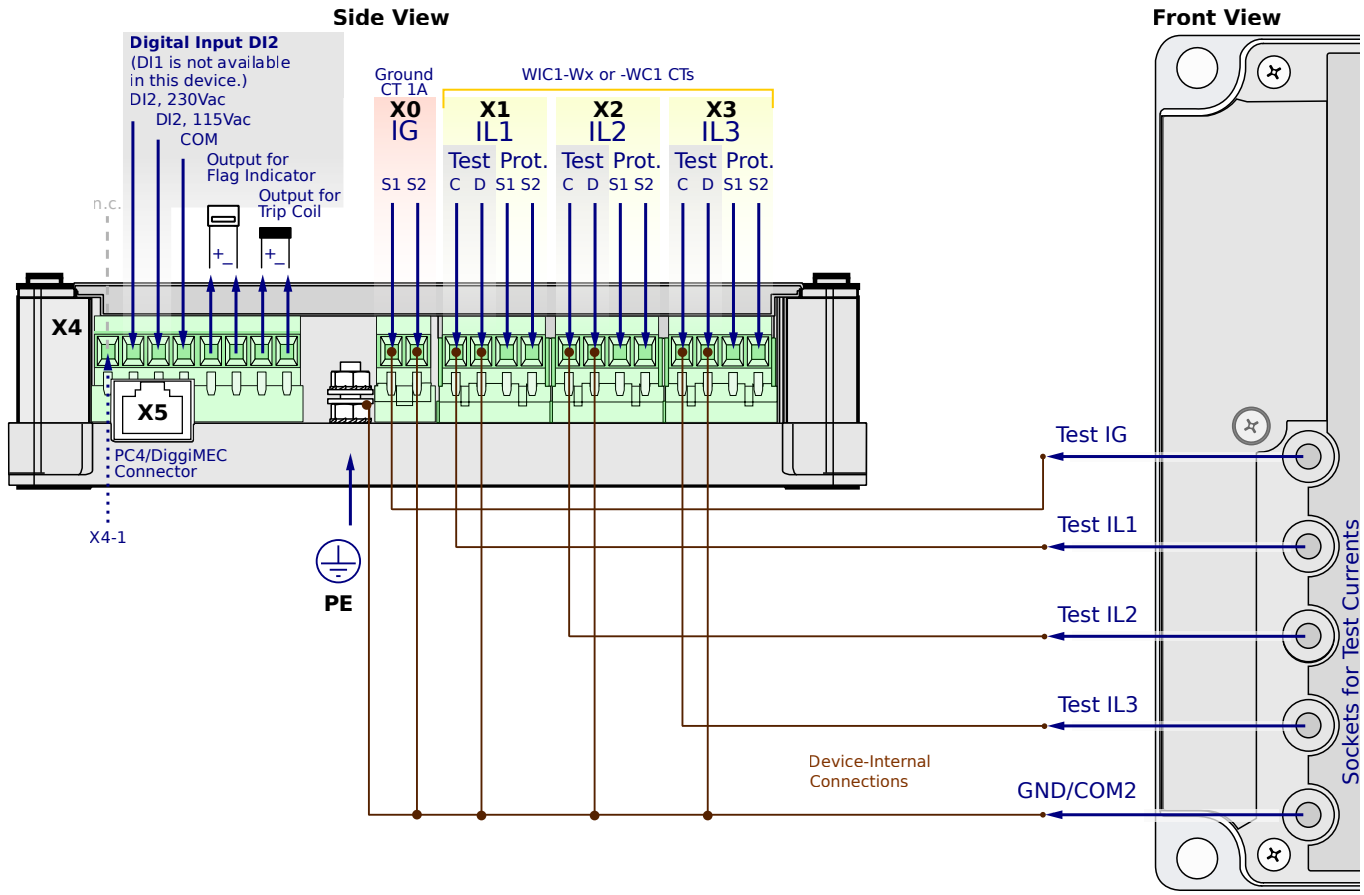



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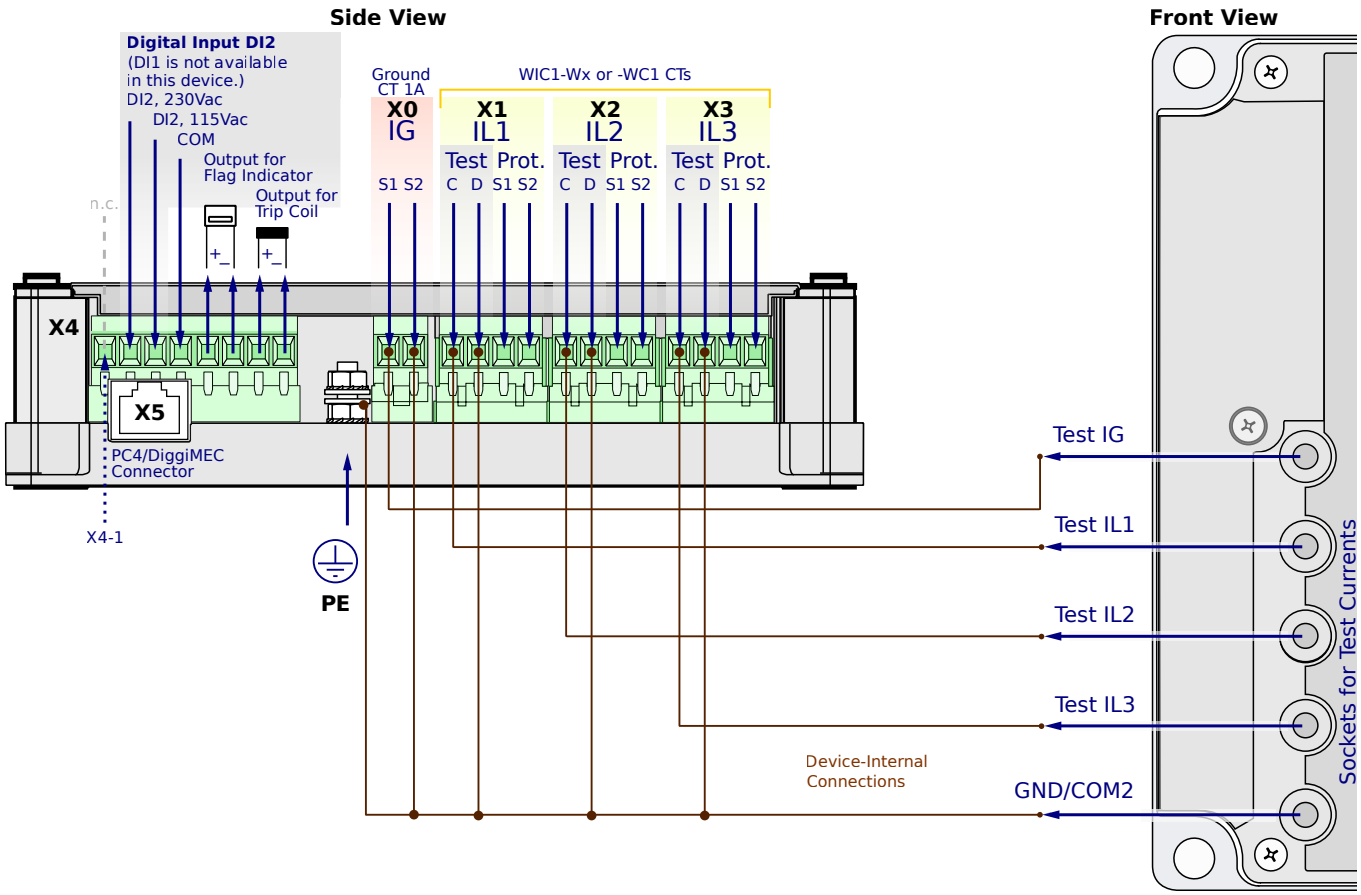



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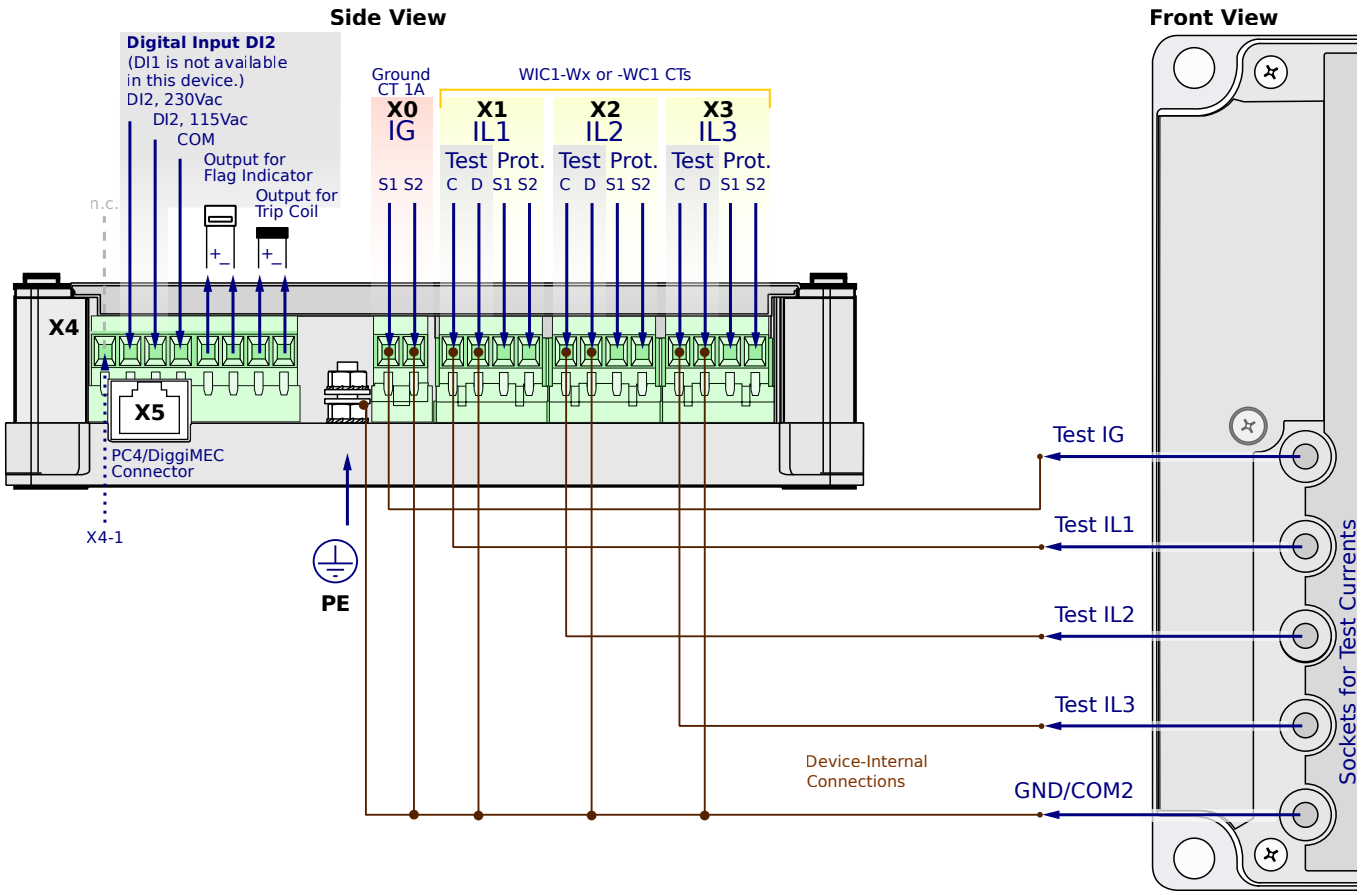



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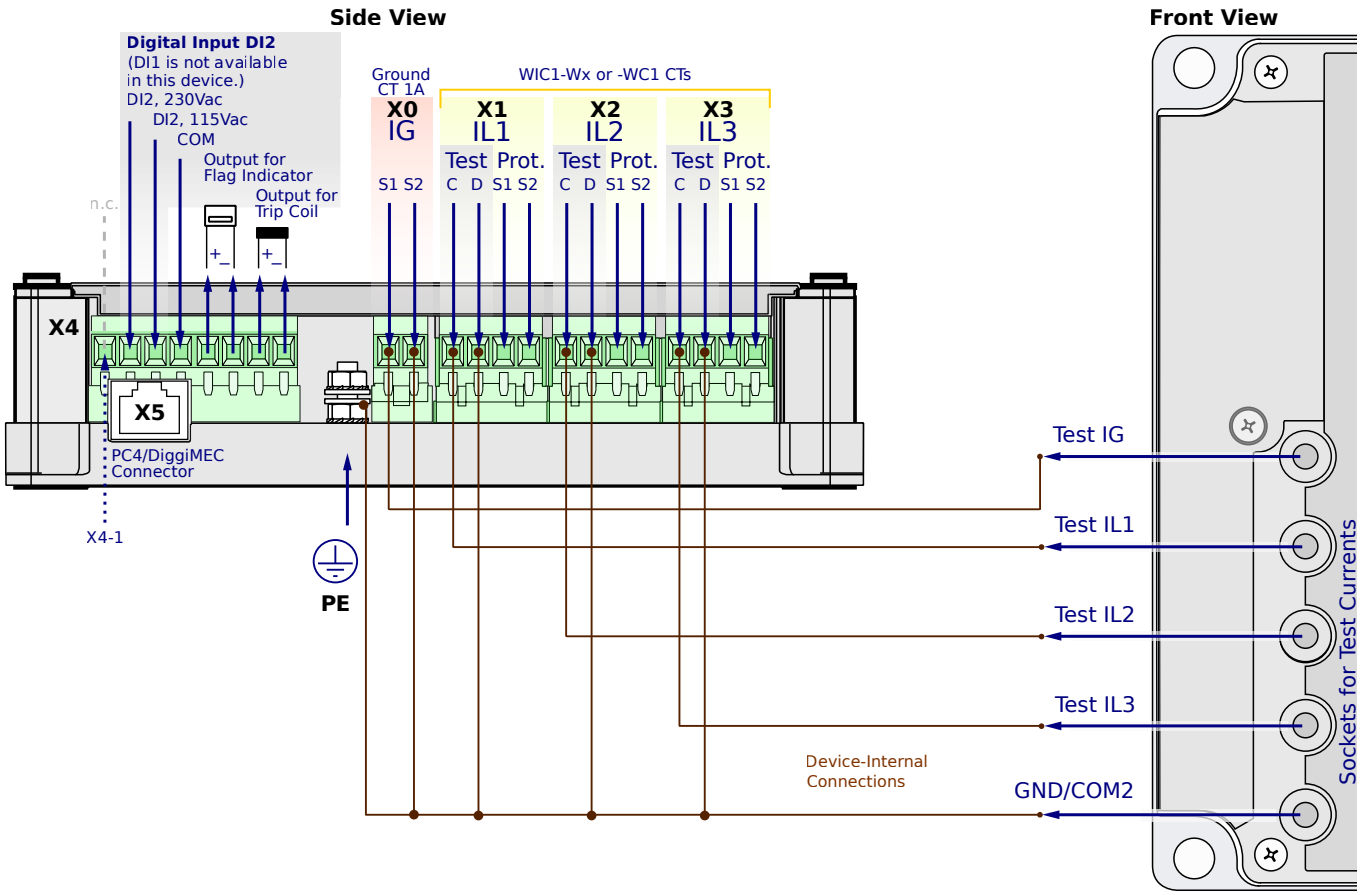



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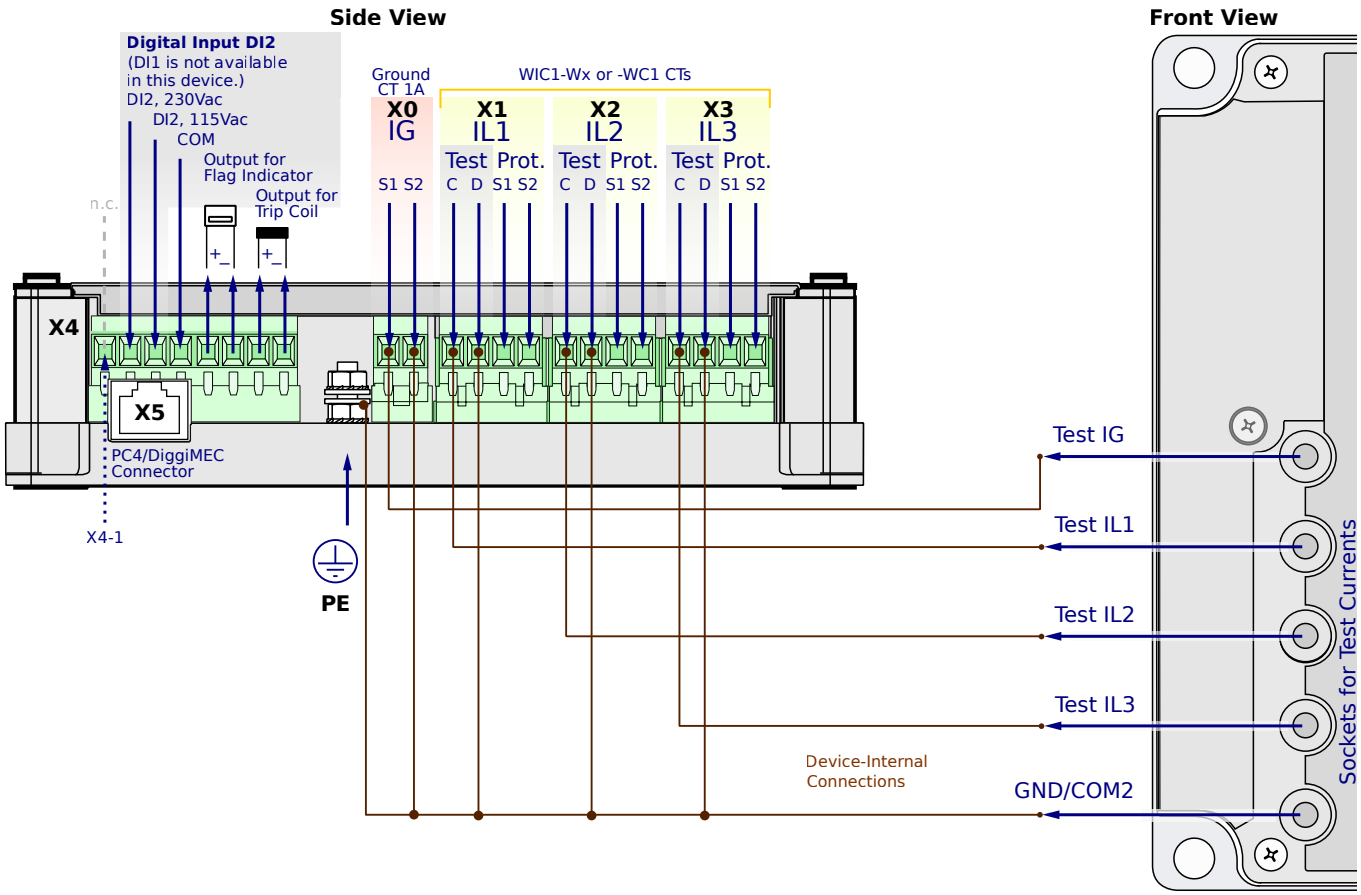



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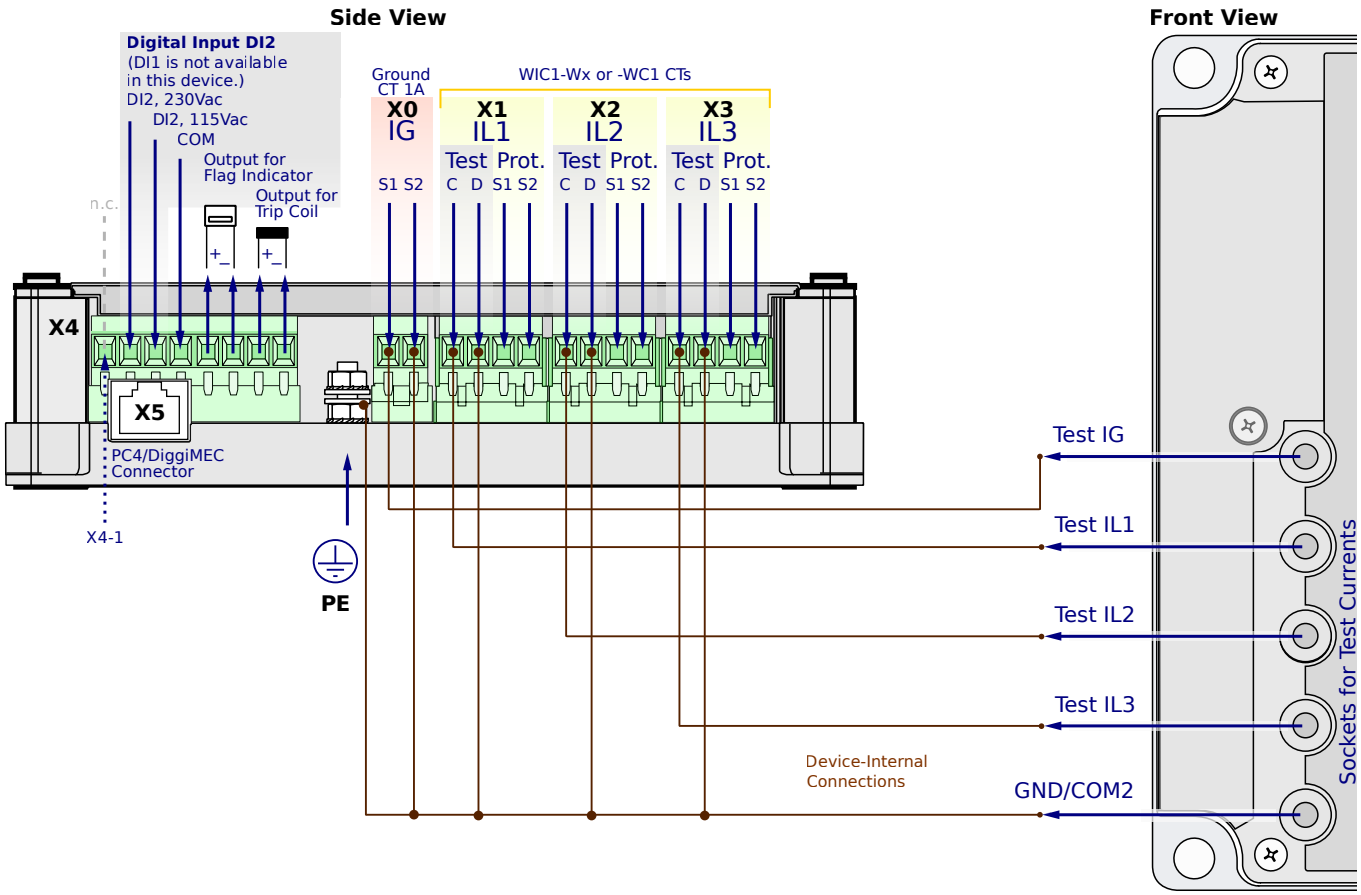



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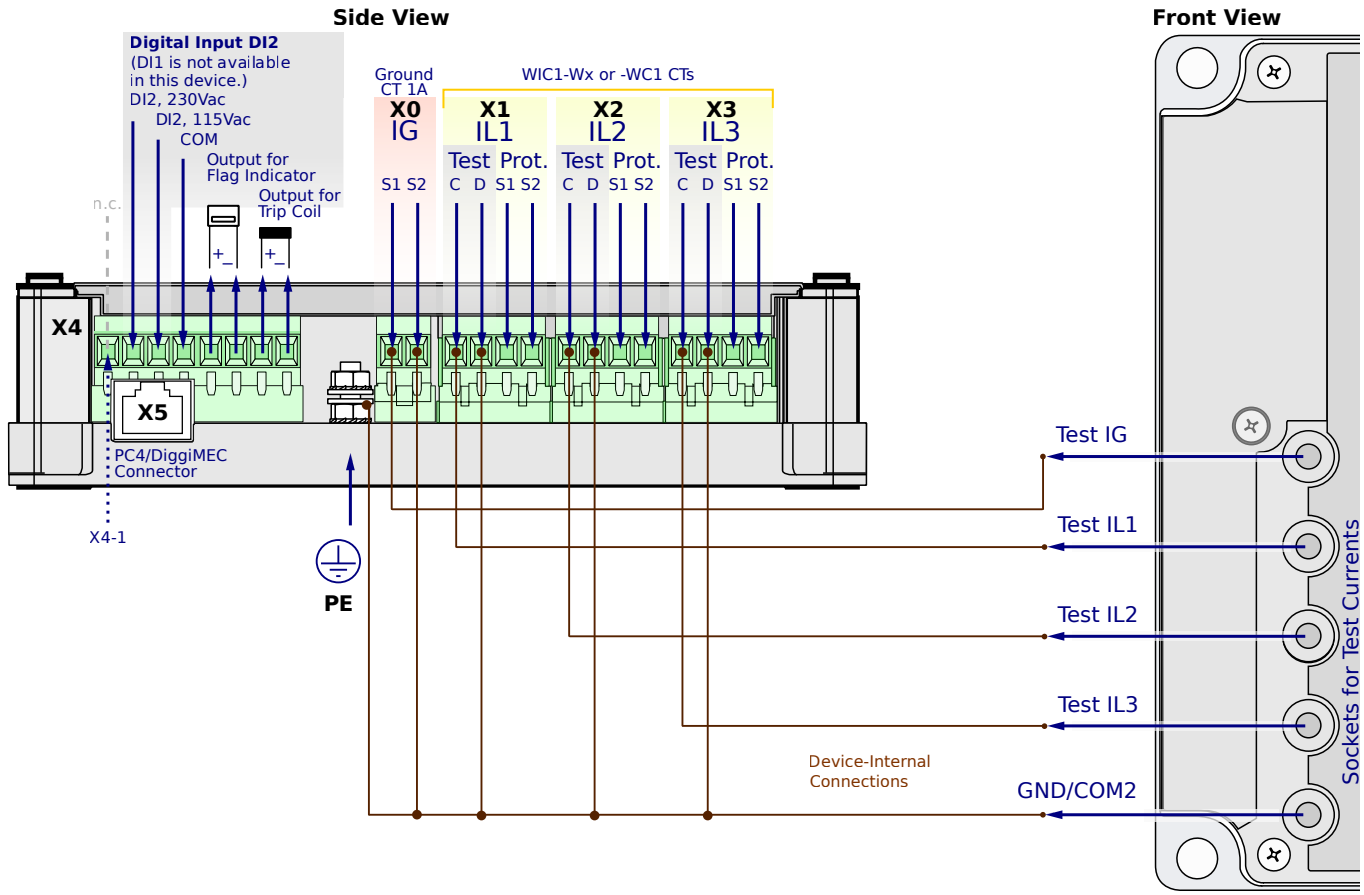



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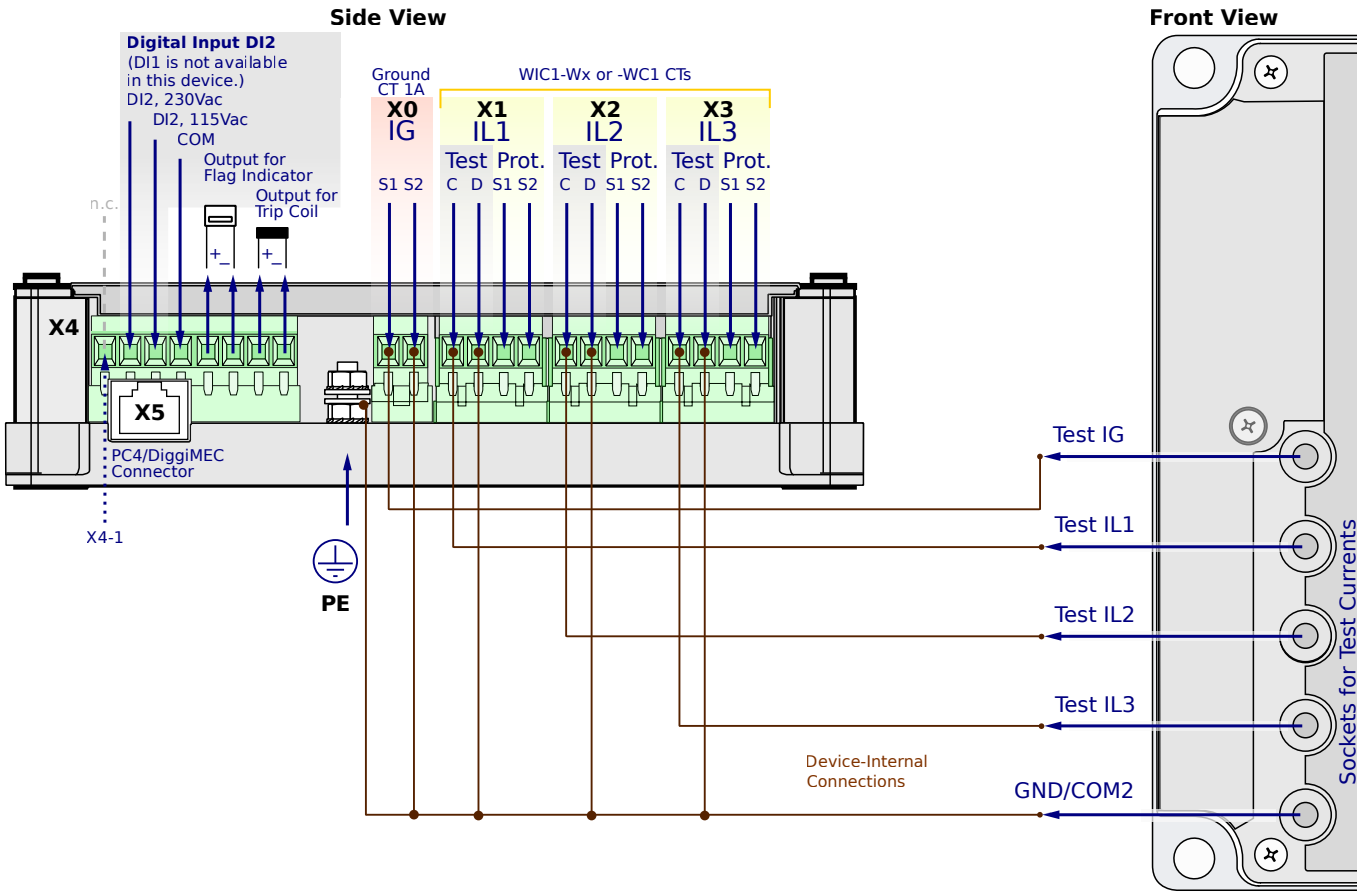



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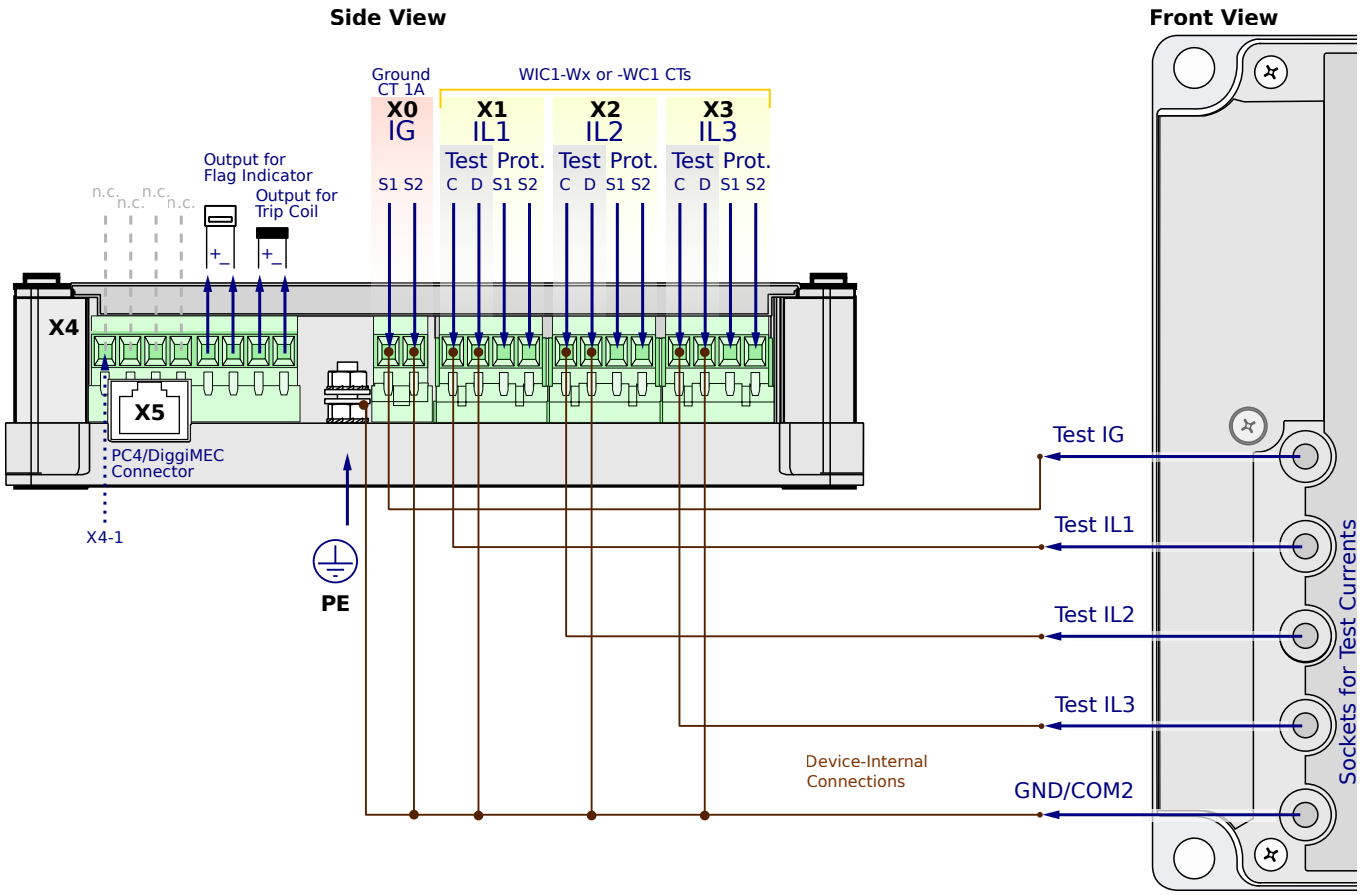



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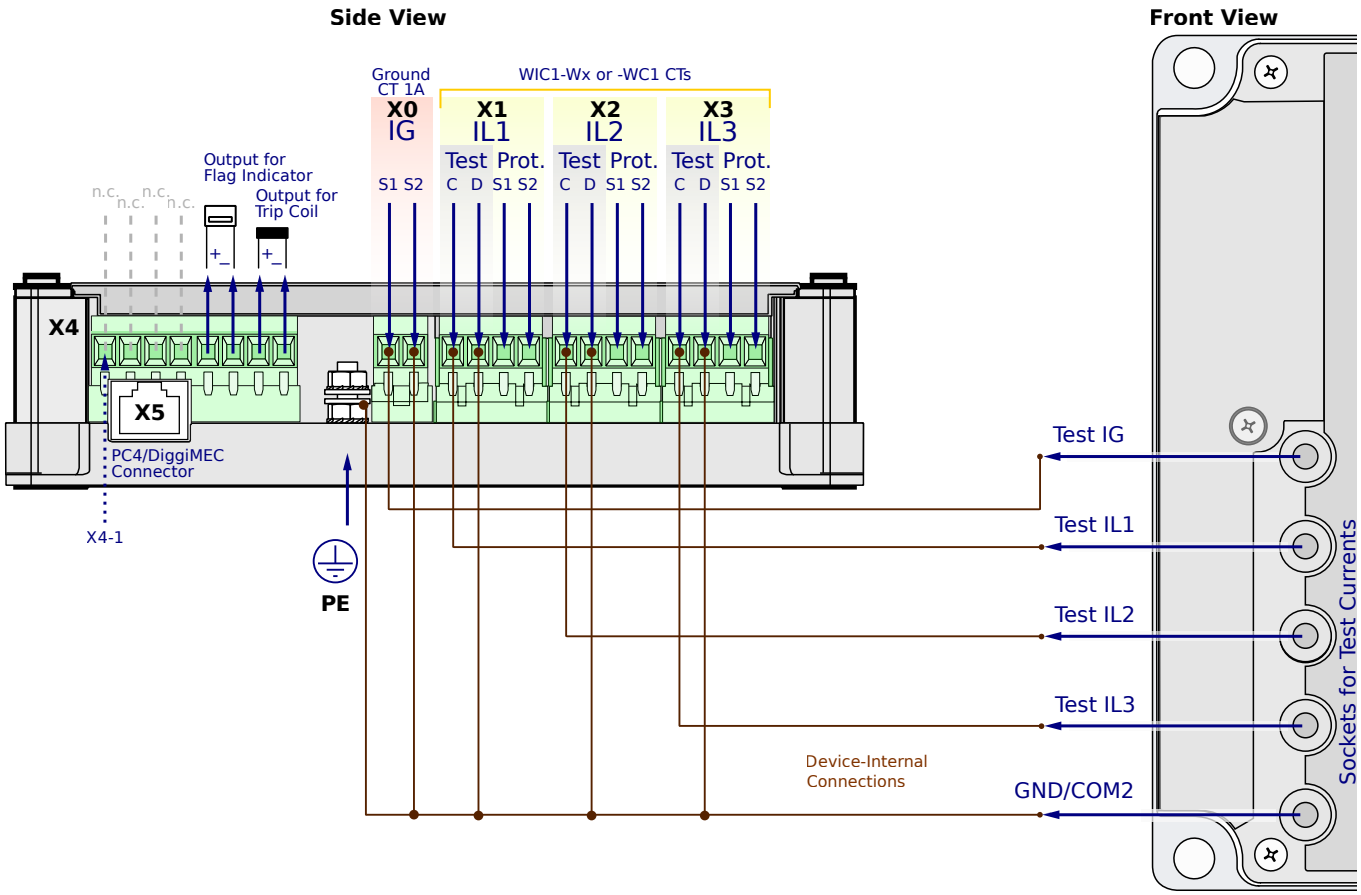



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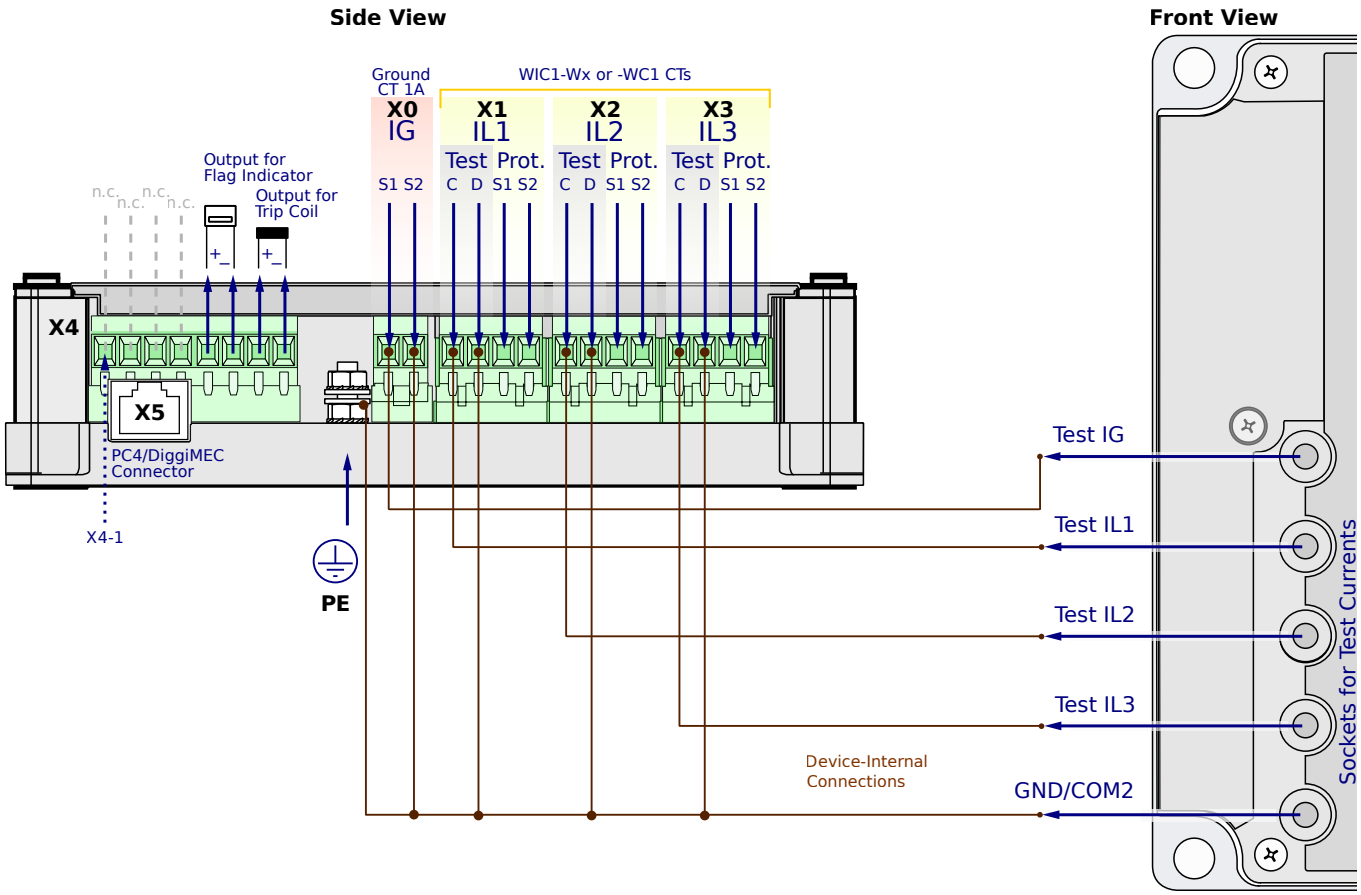



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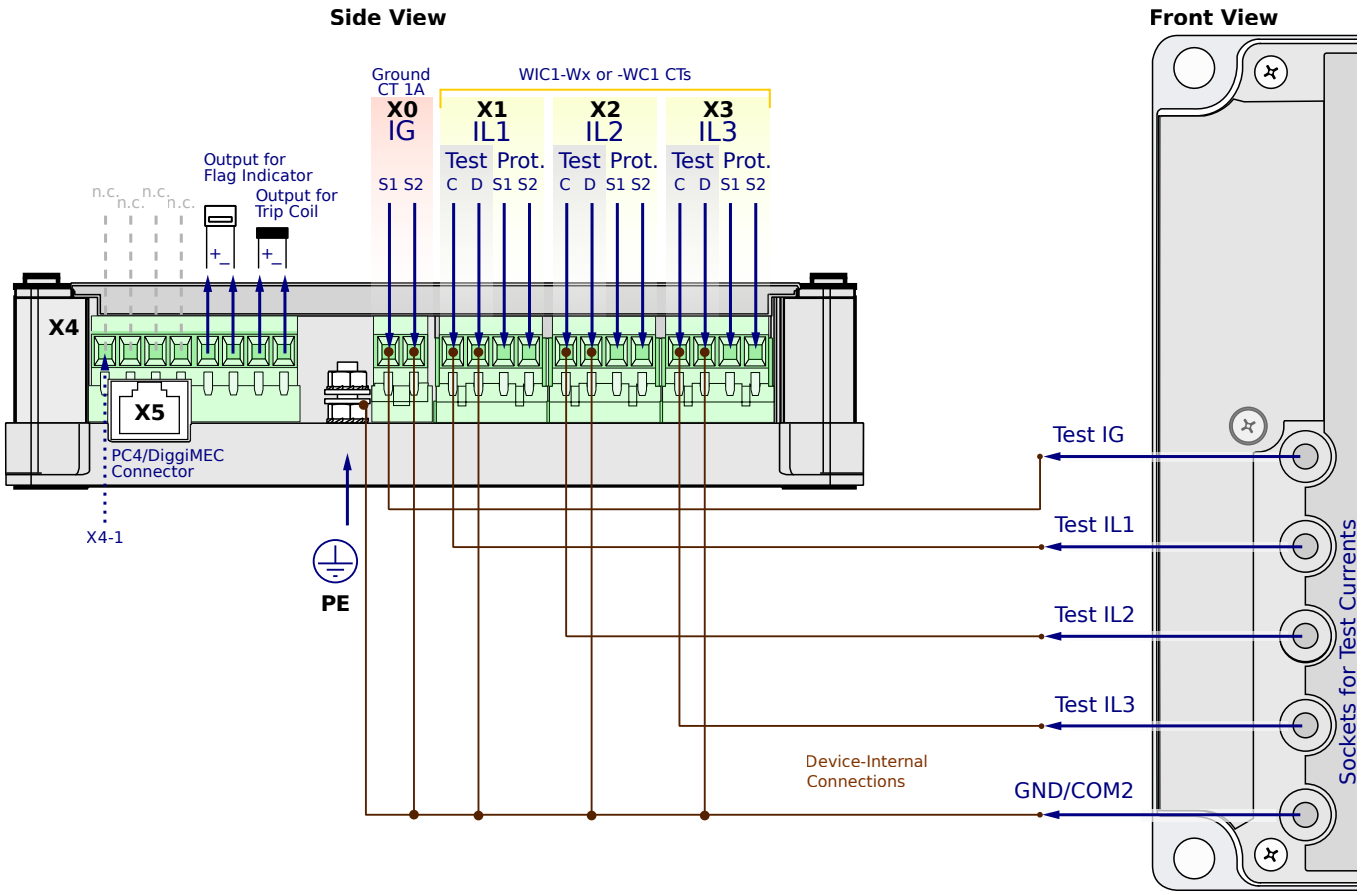



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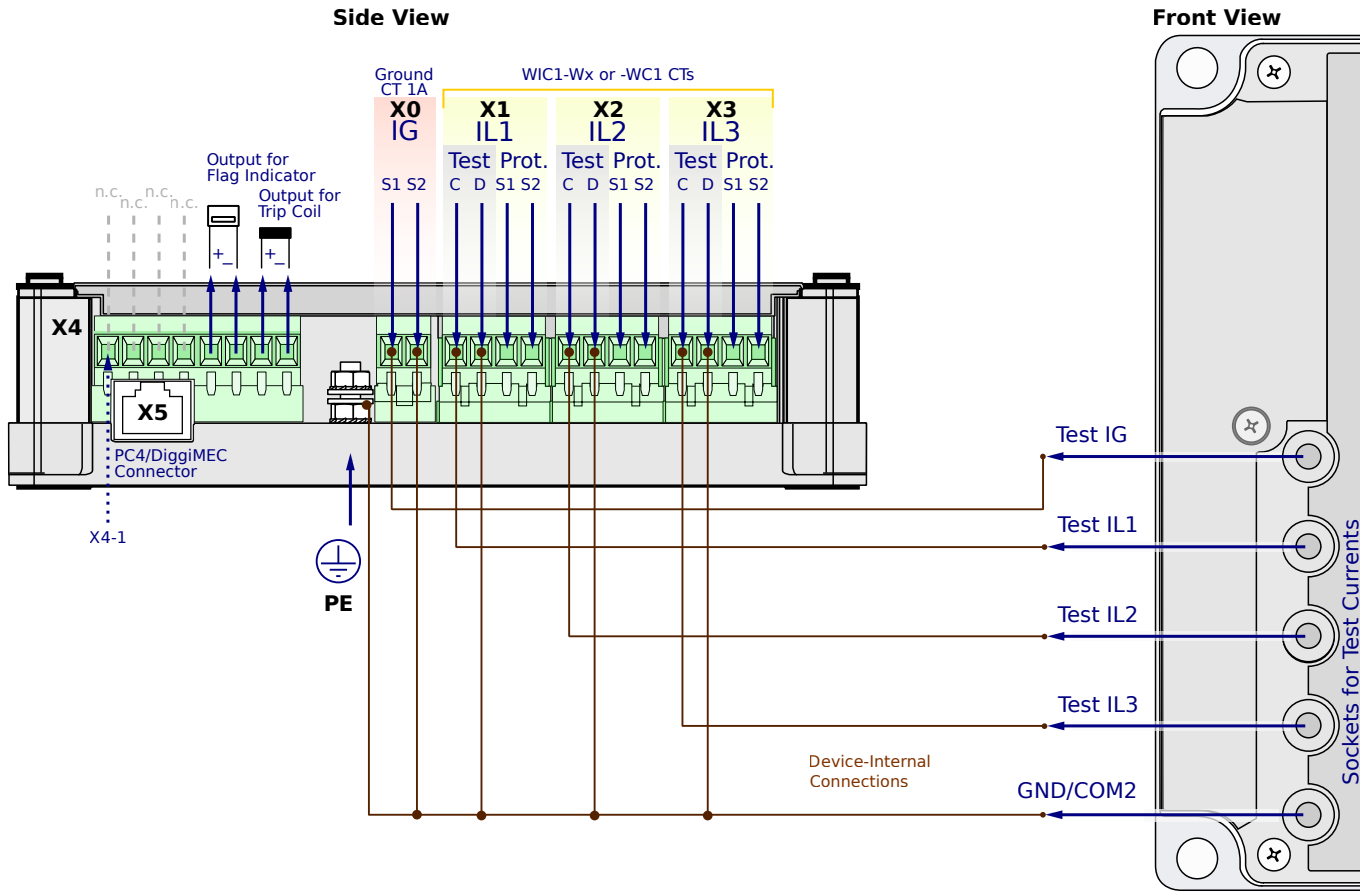



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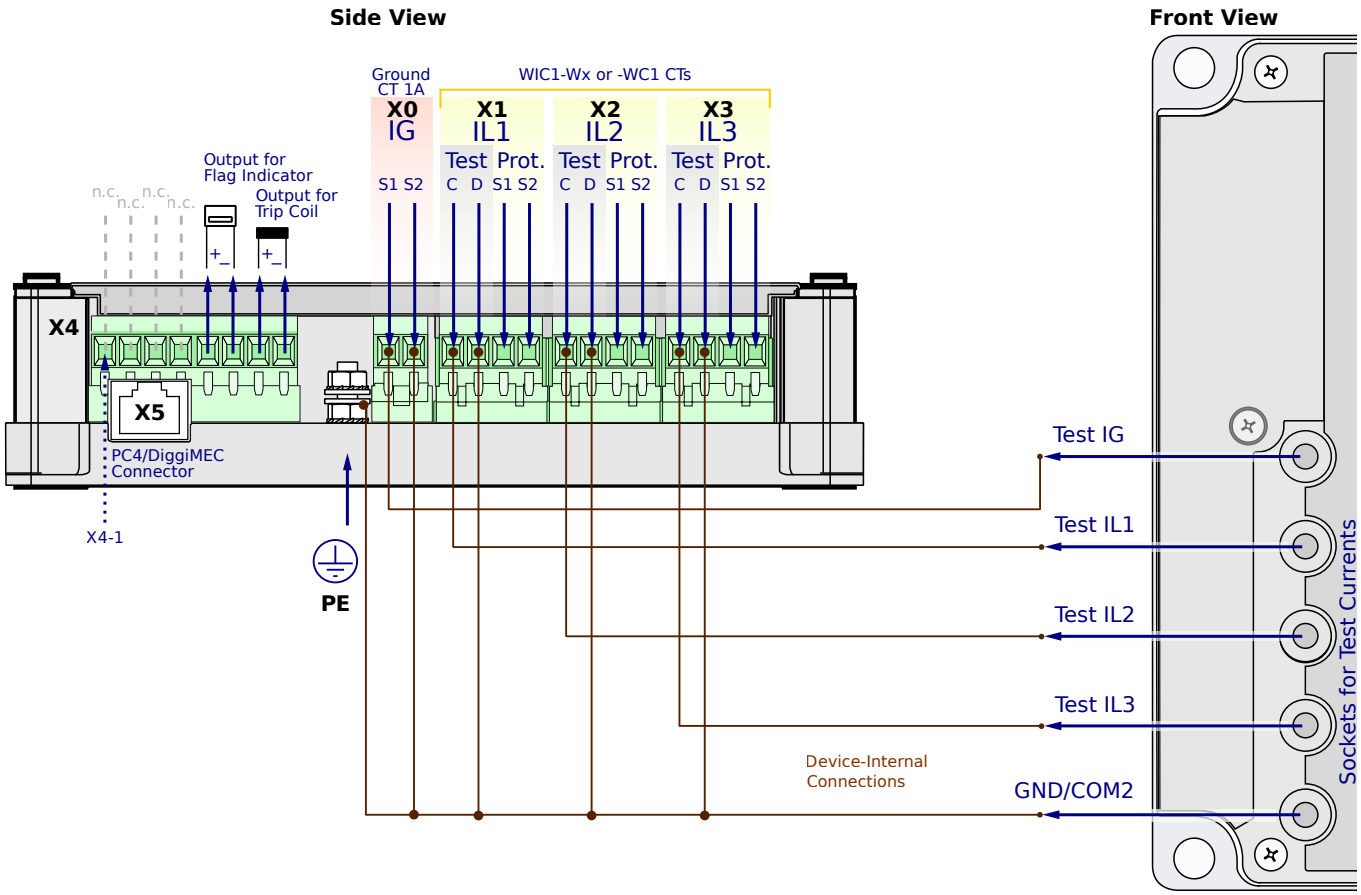



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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# WIC1-3SB5CN1PAH

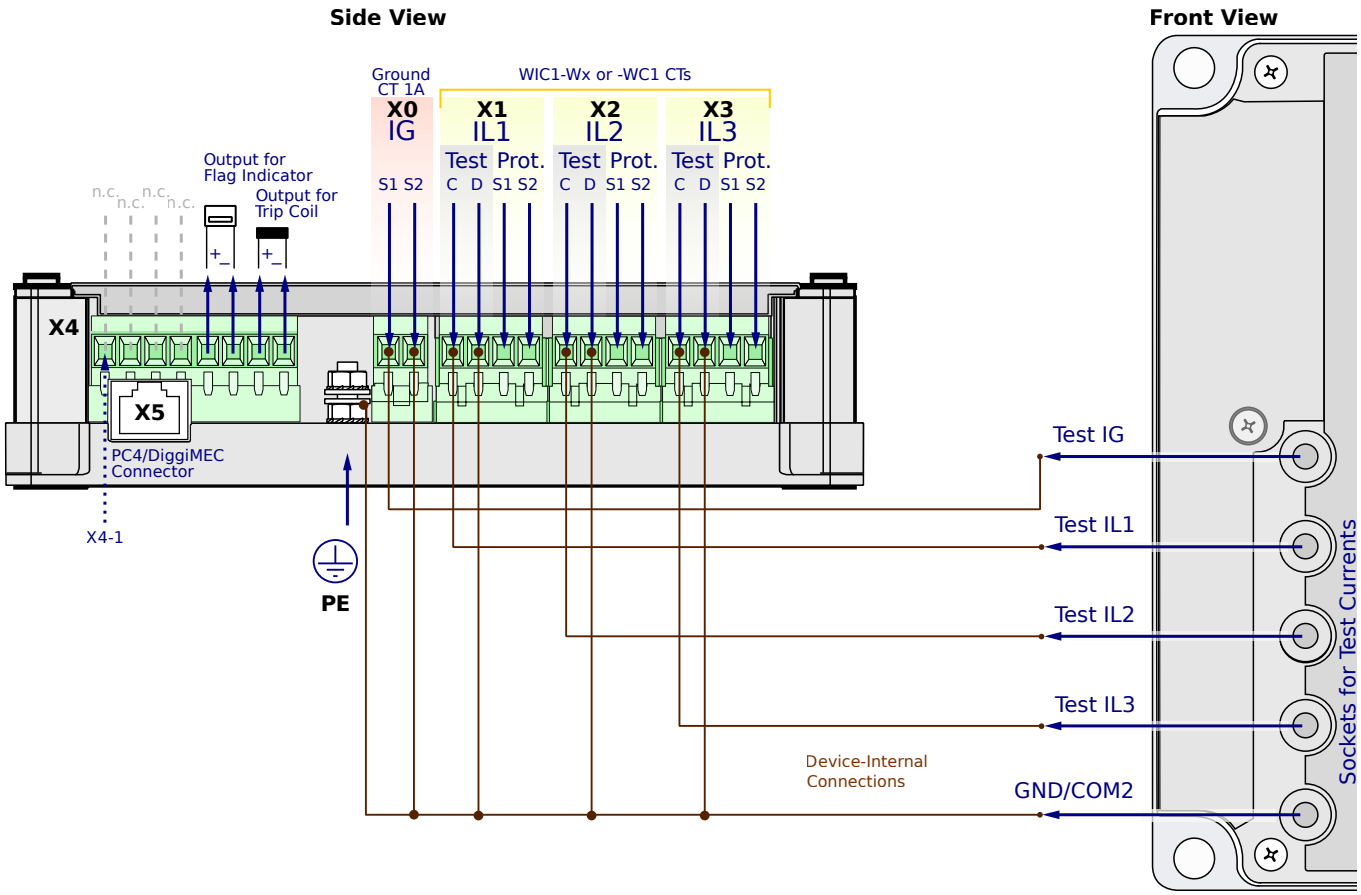



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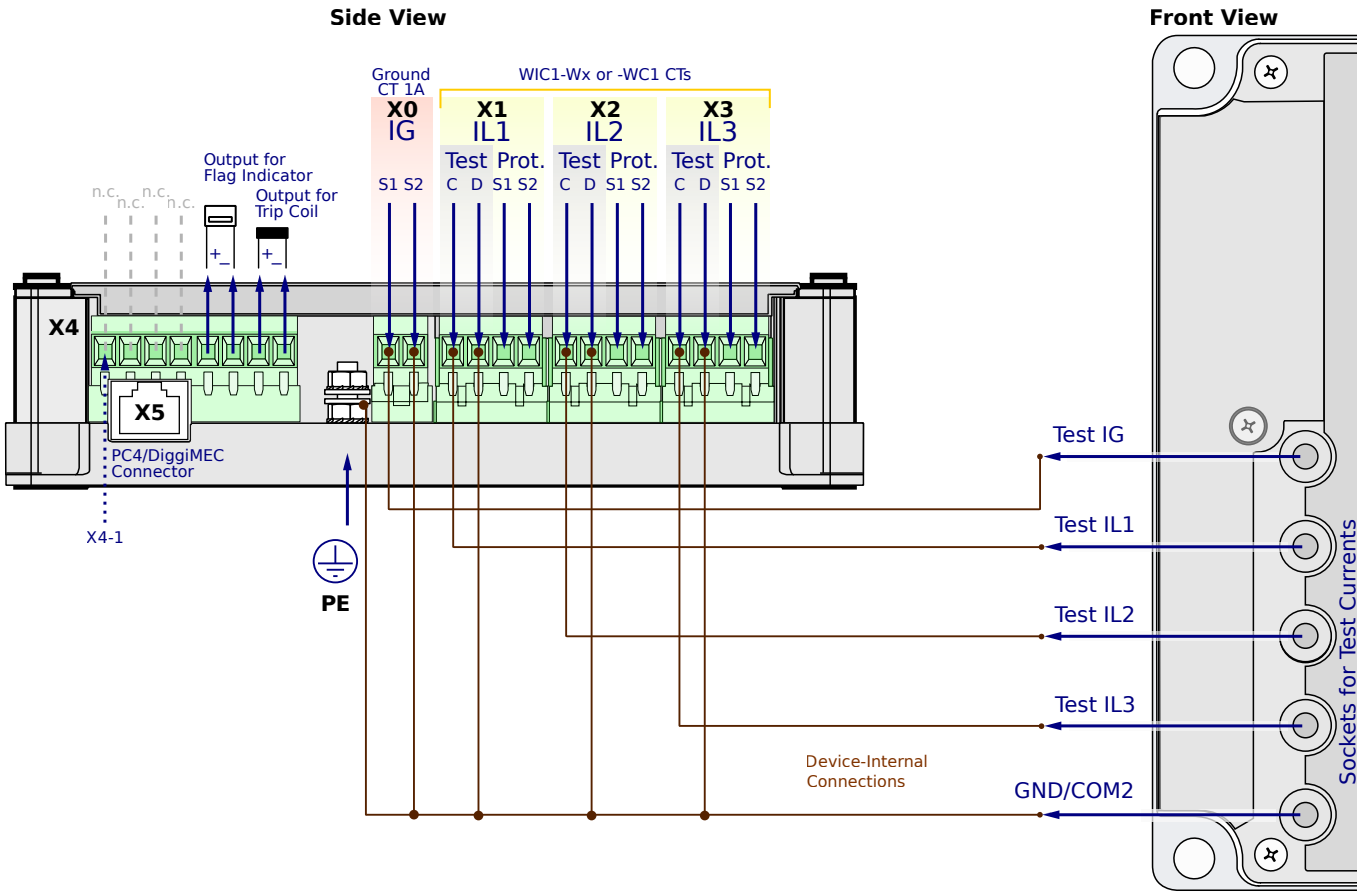



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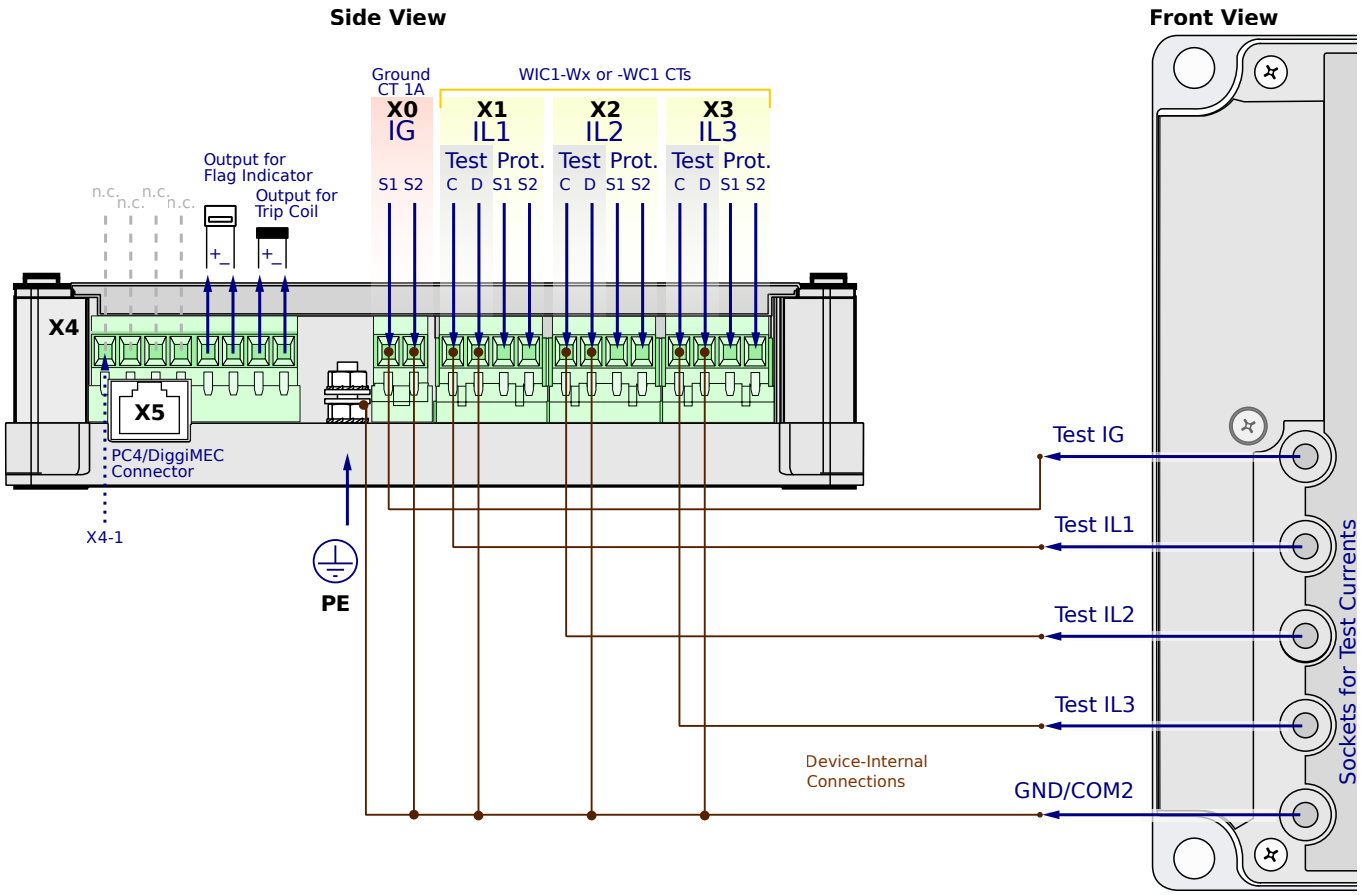



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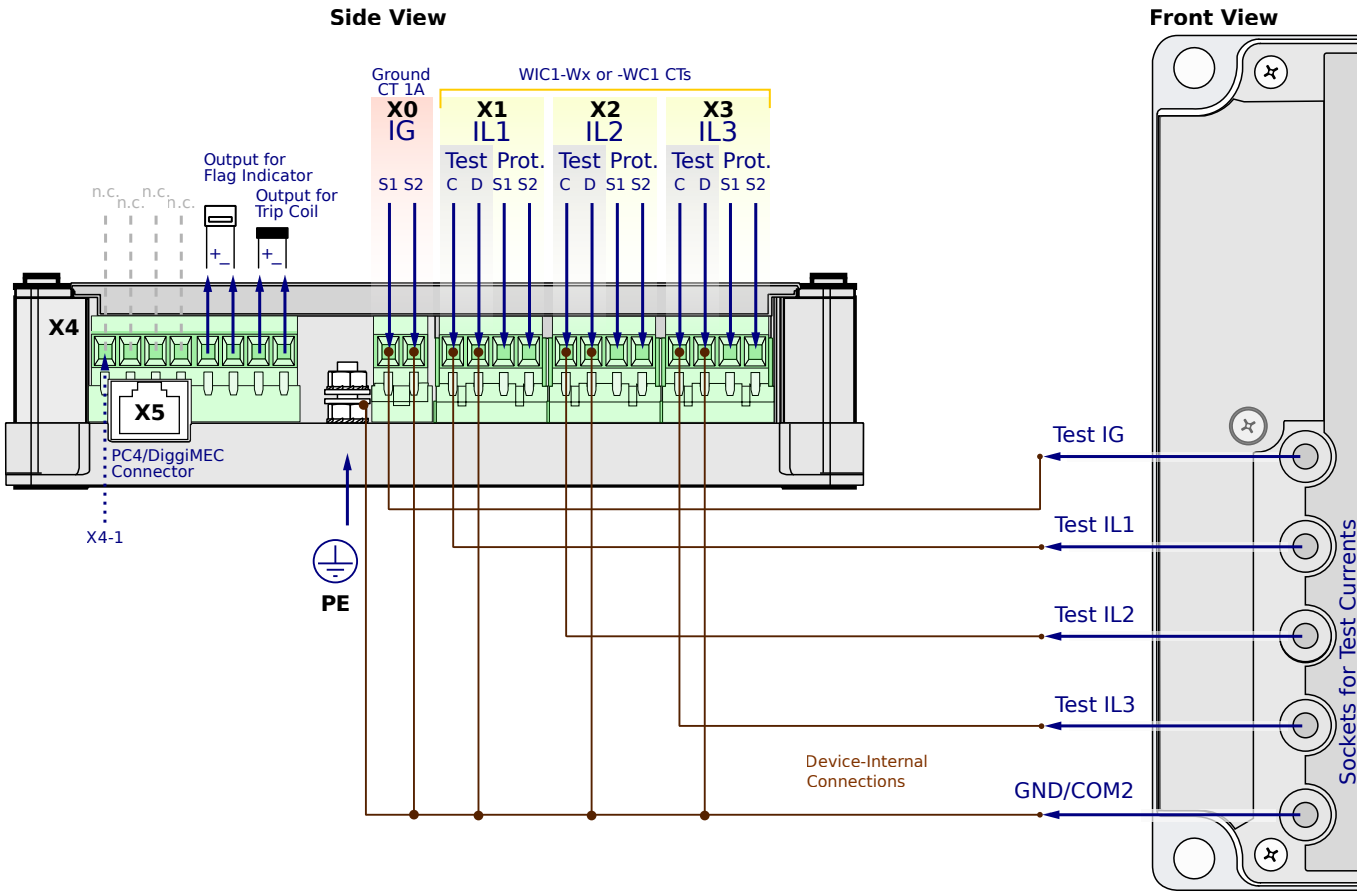



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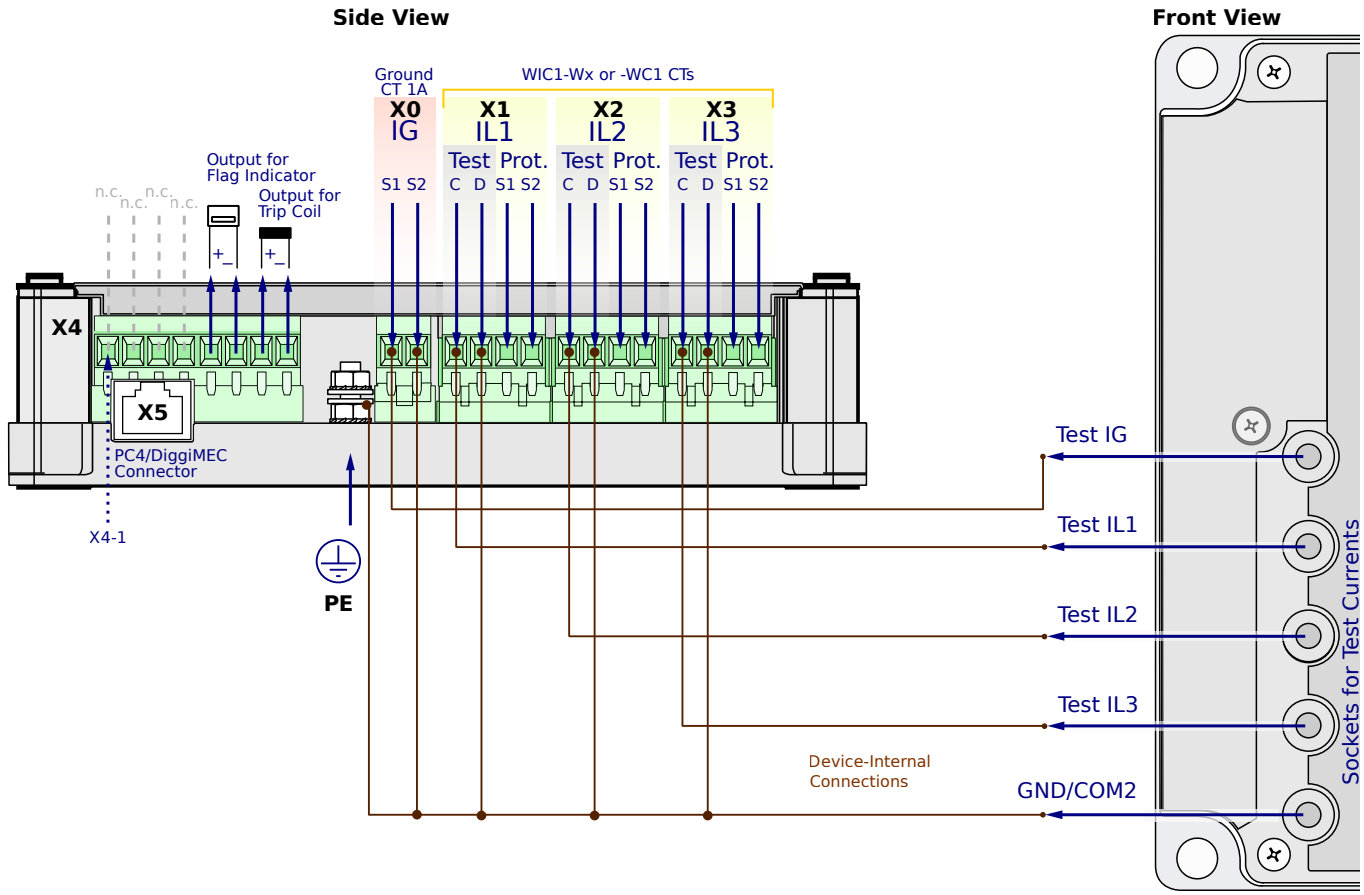



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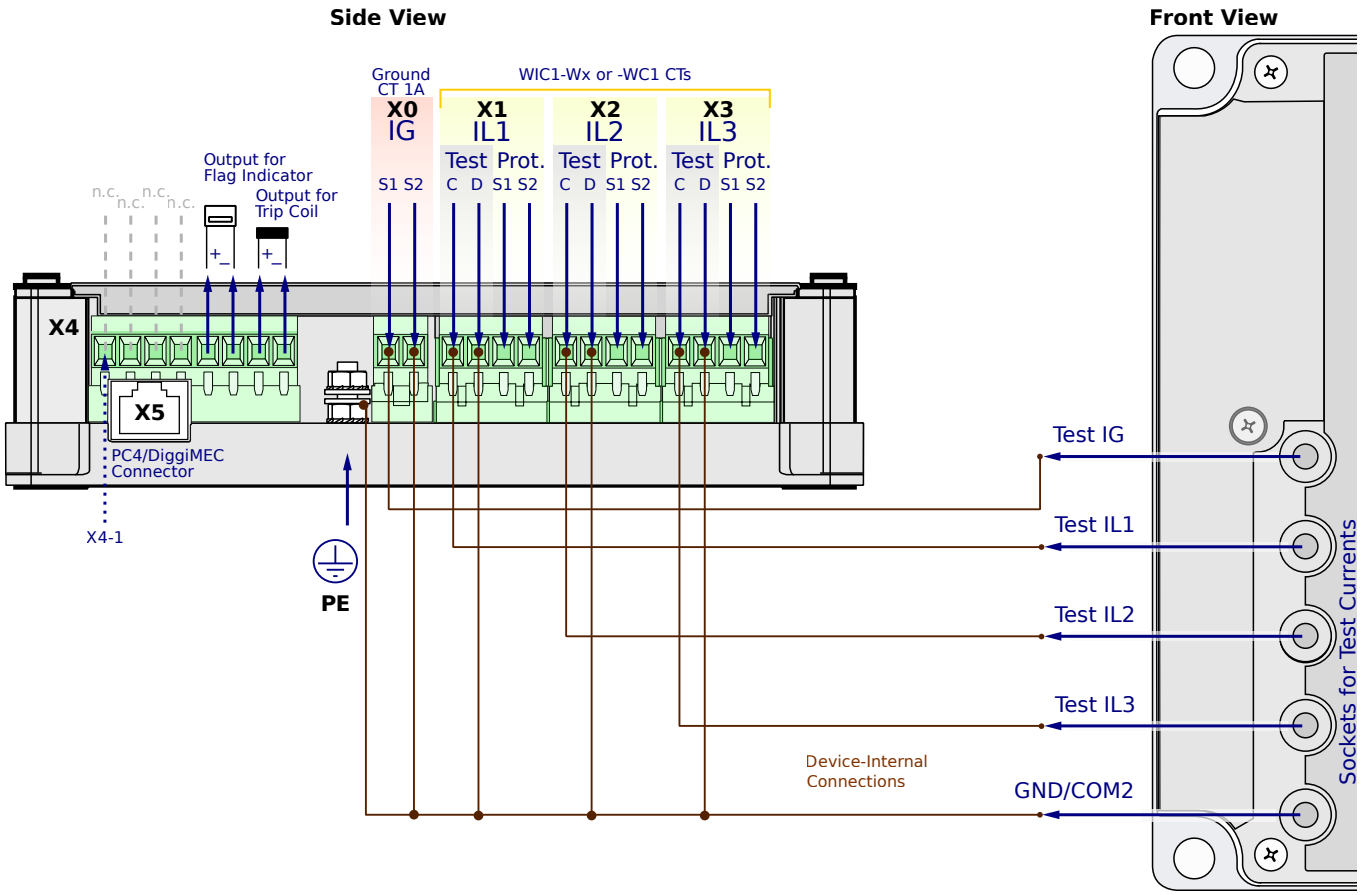



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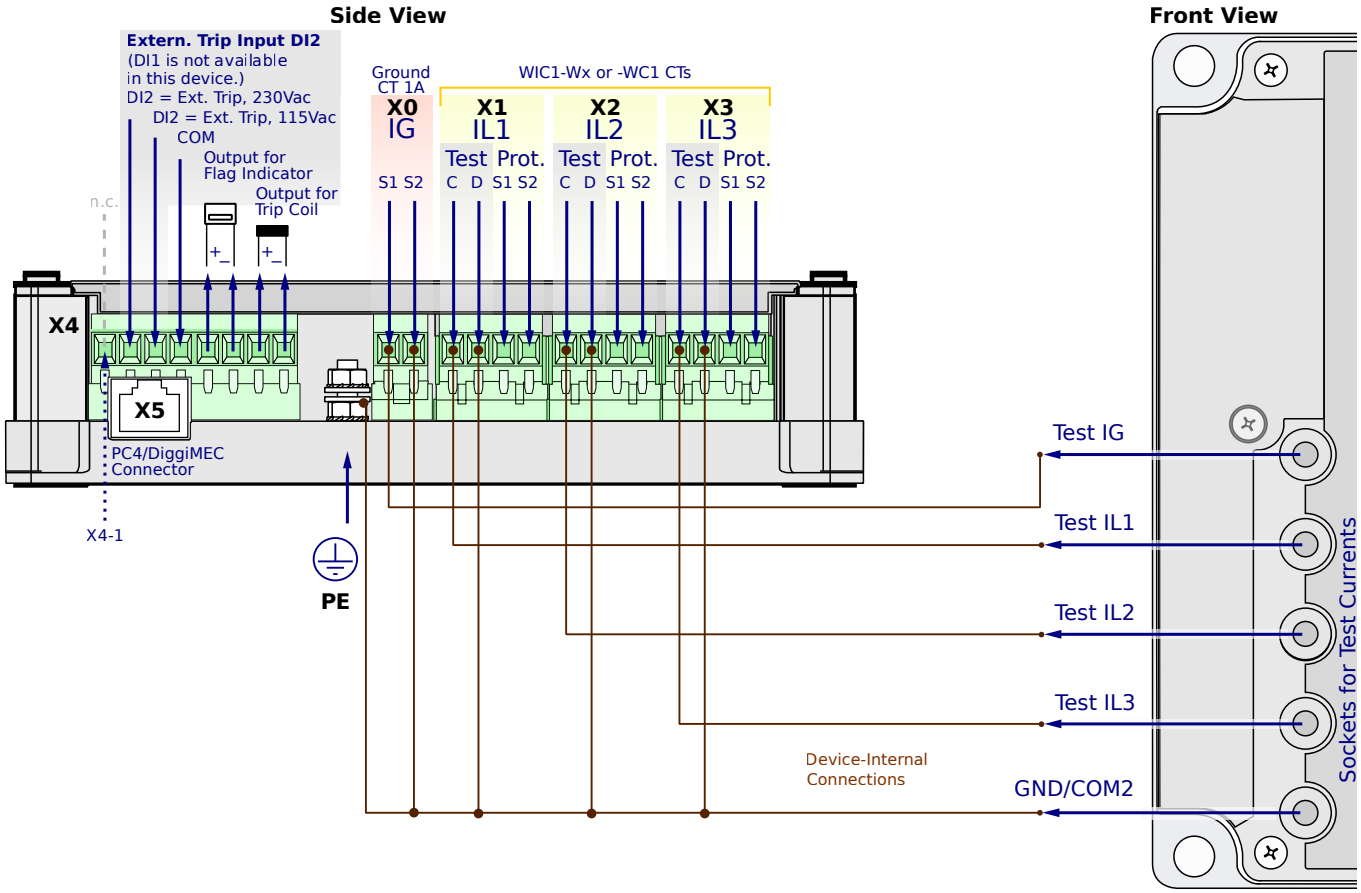



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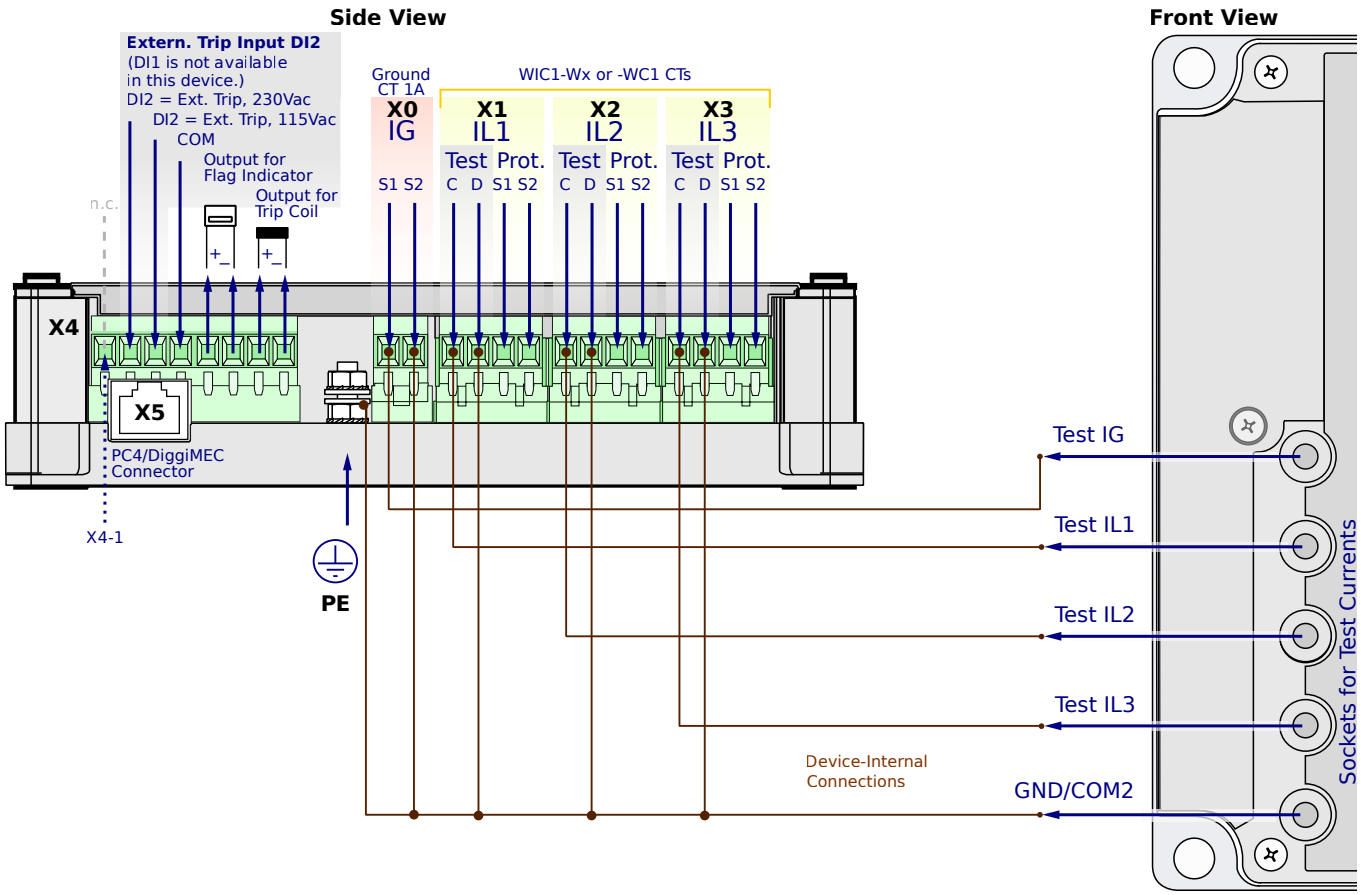



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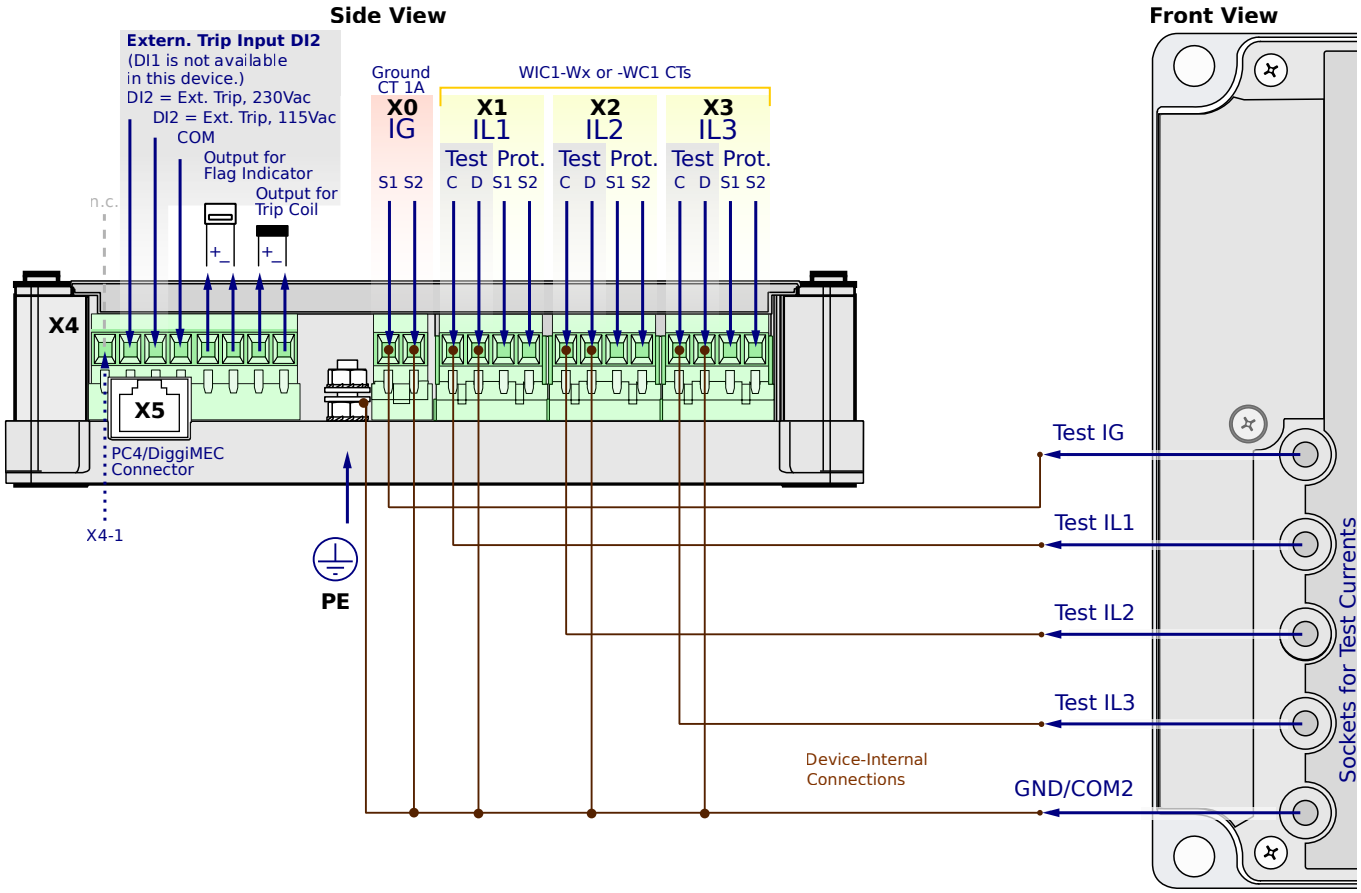



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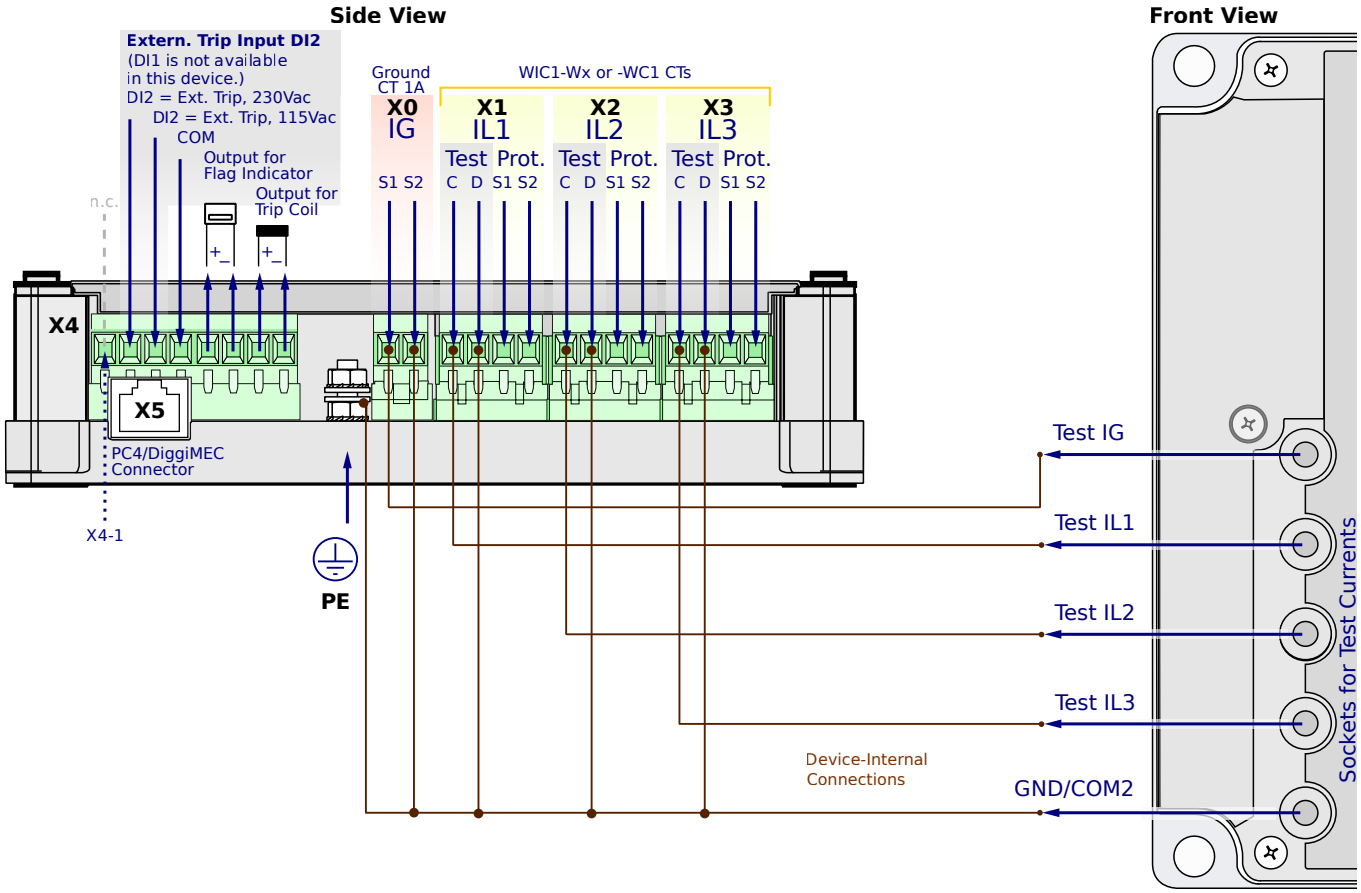



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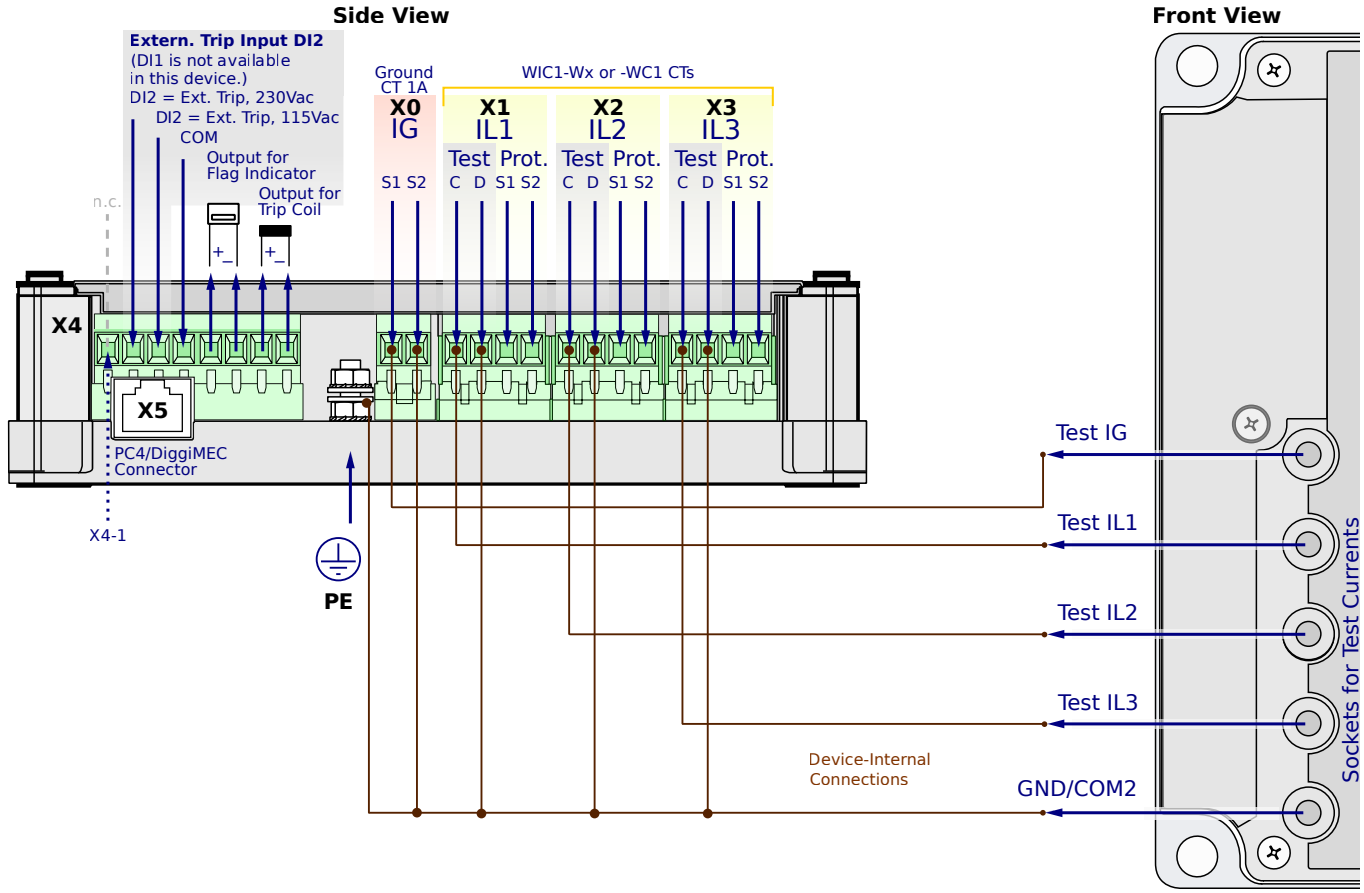



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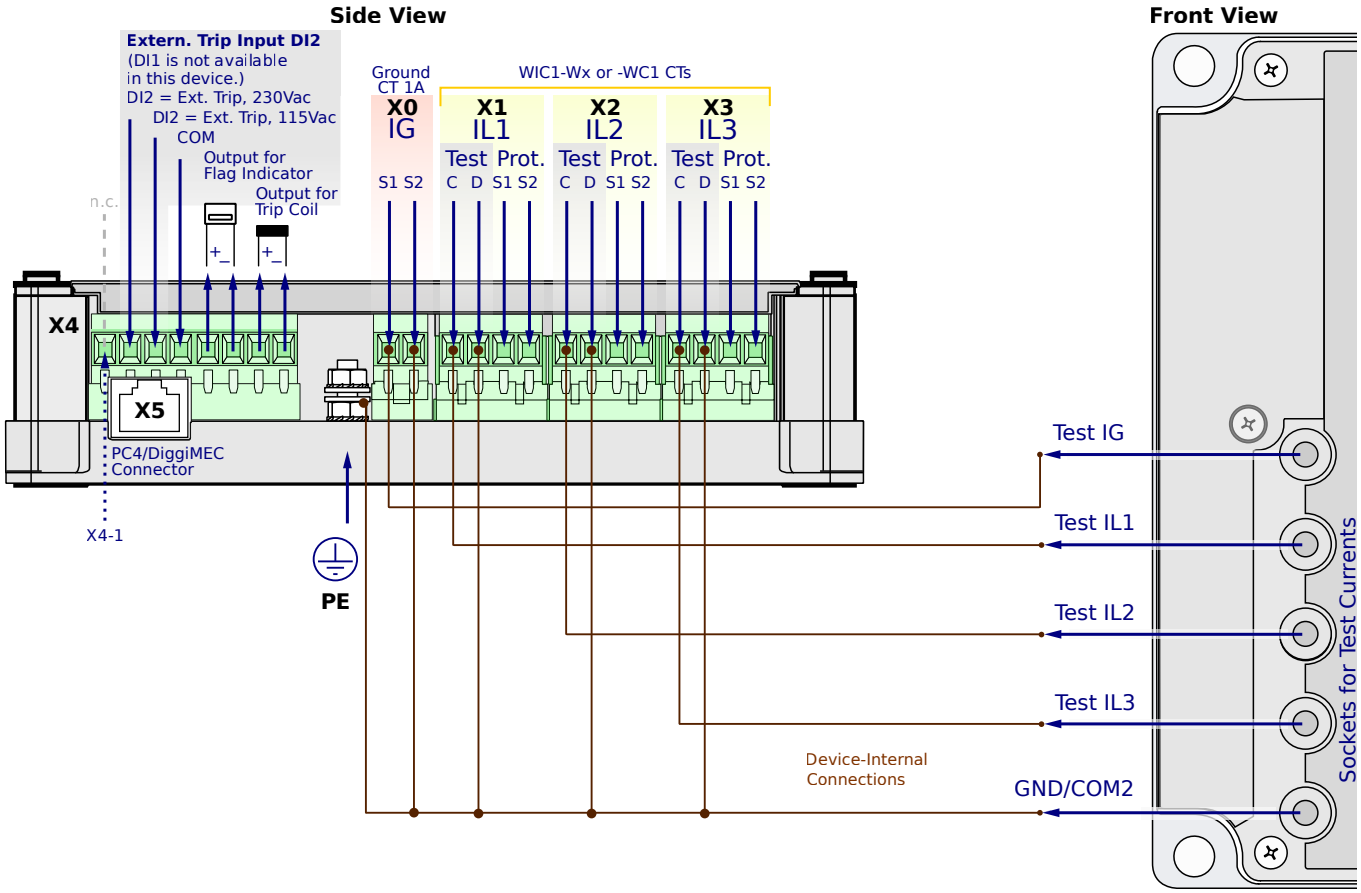



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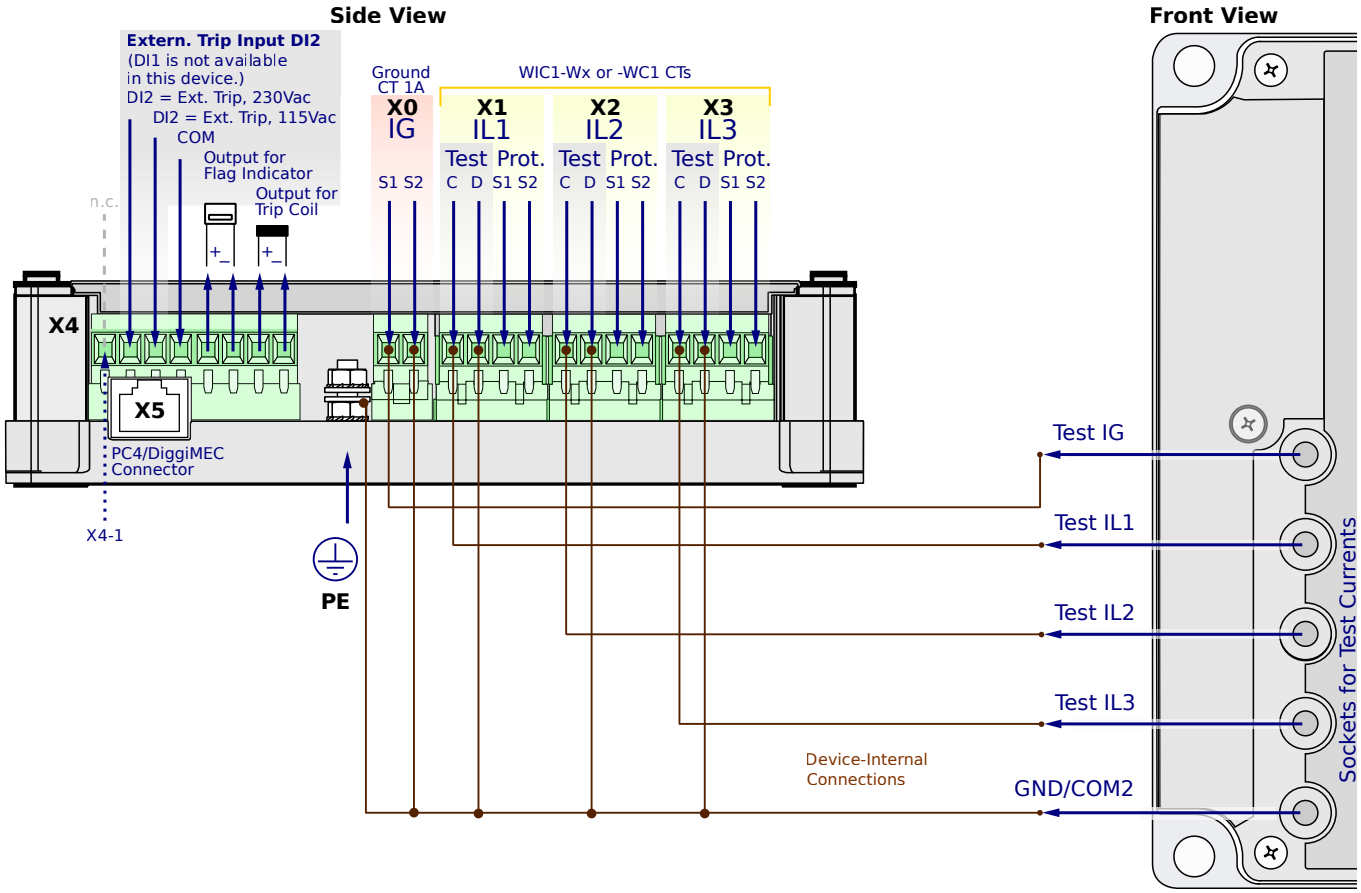



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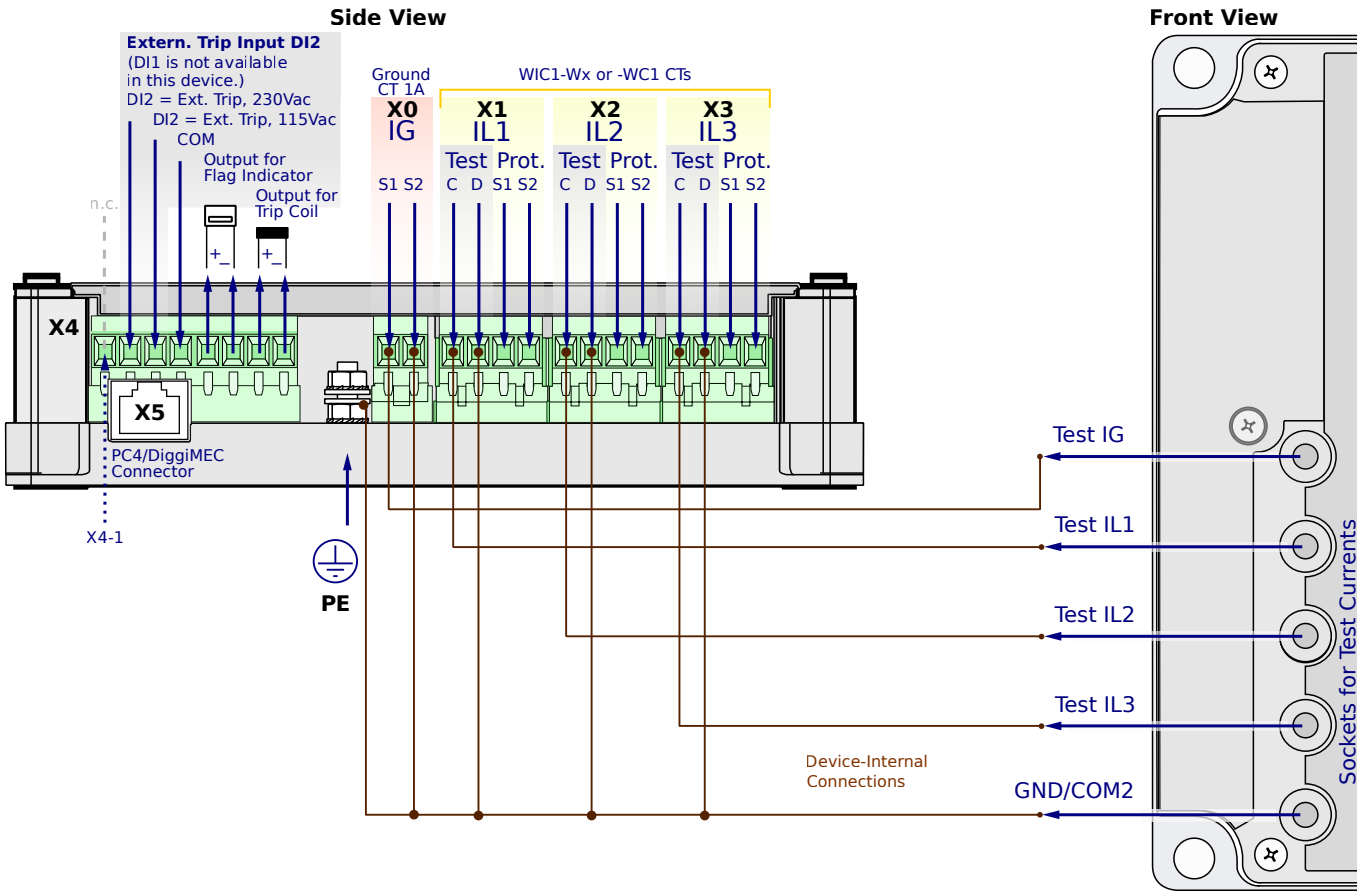



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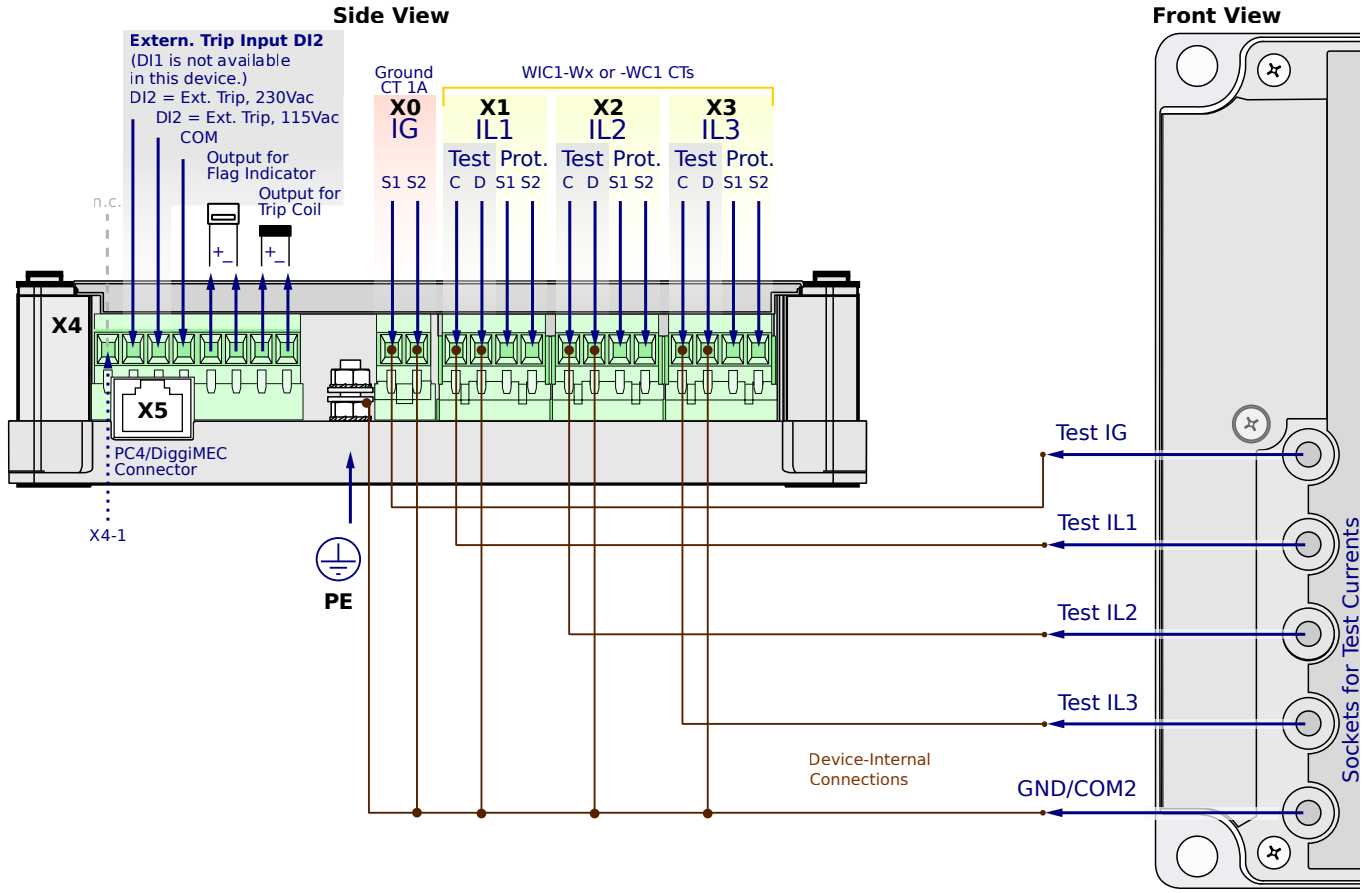



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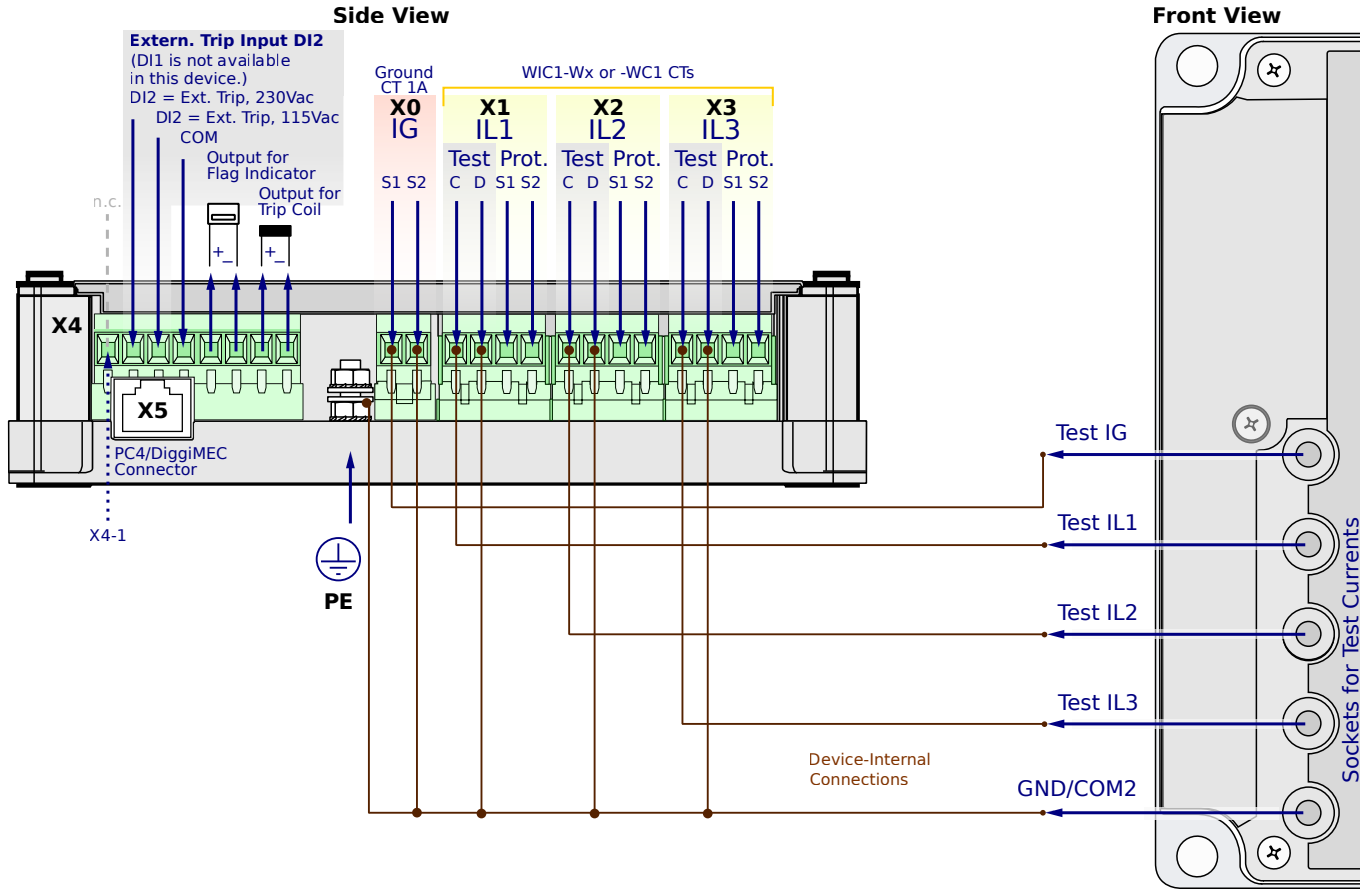



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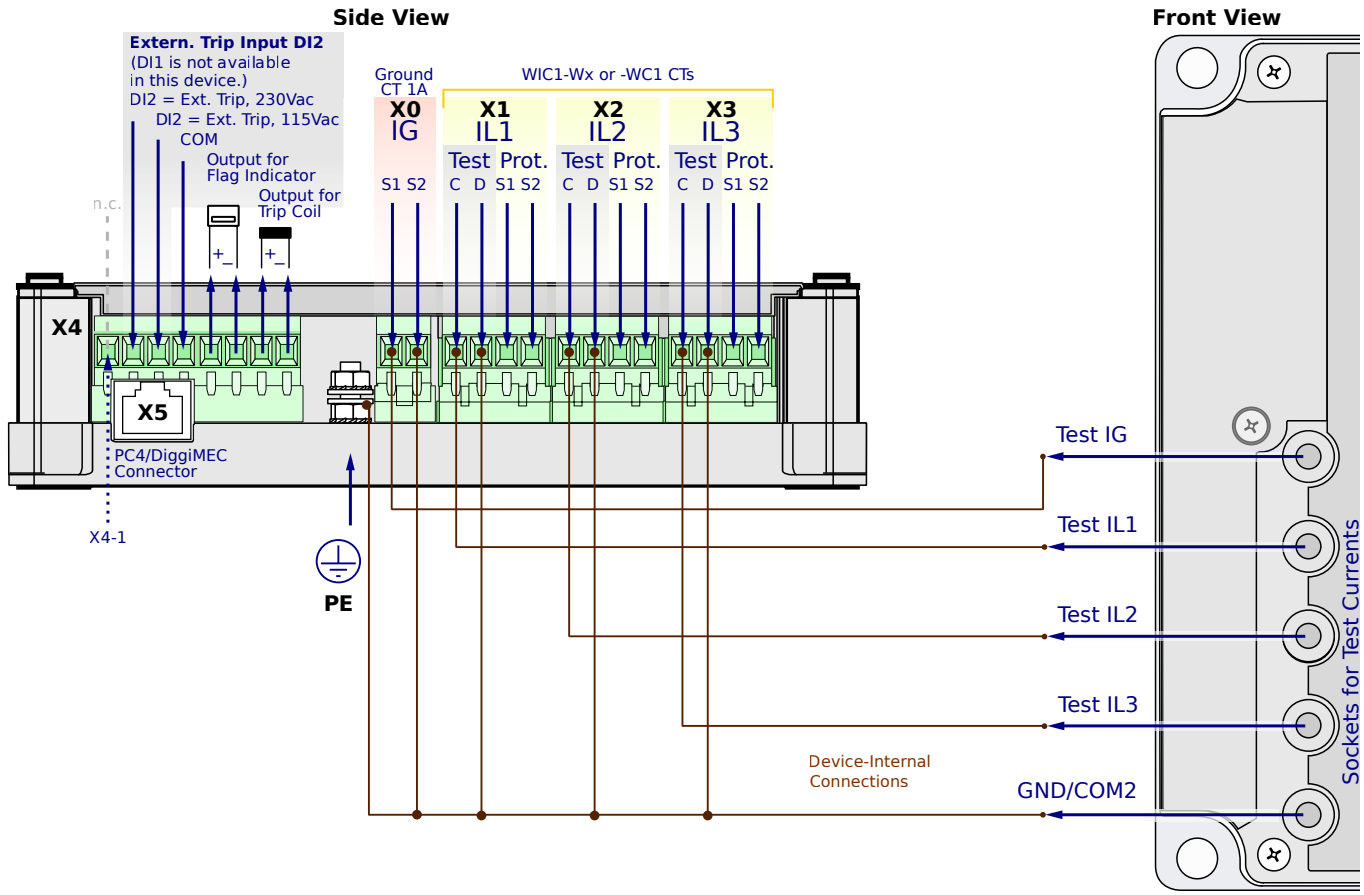



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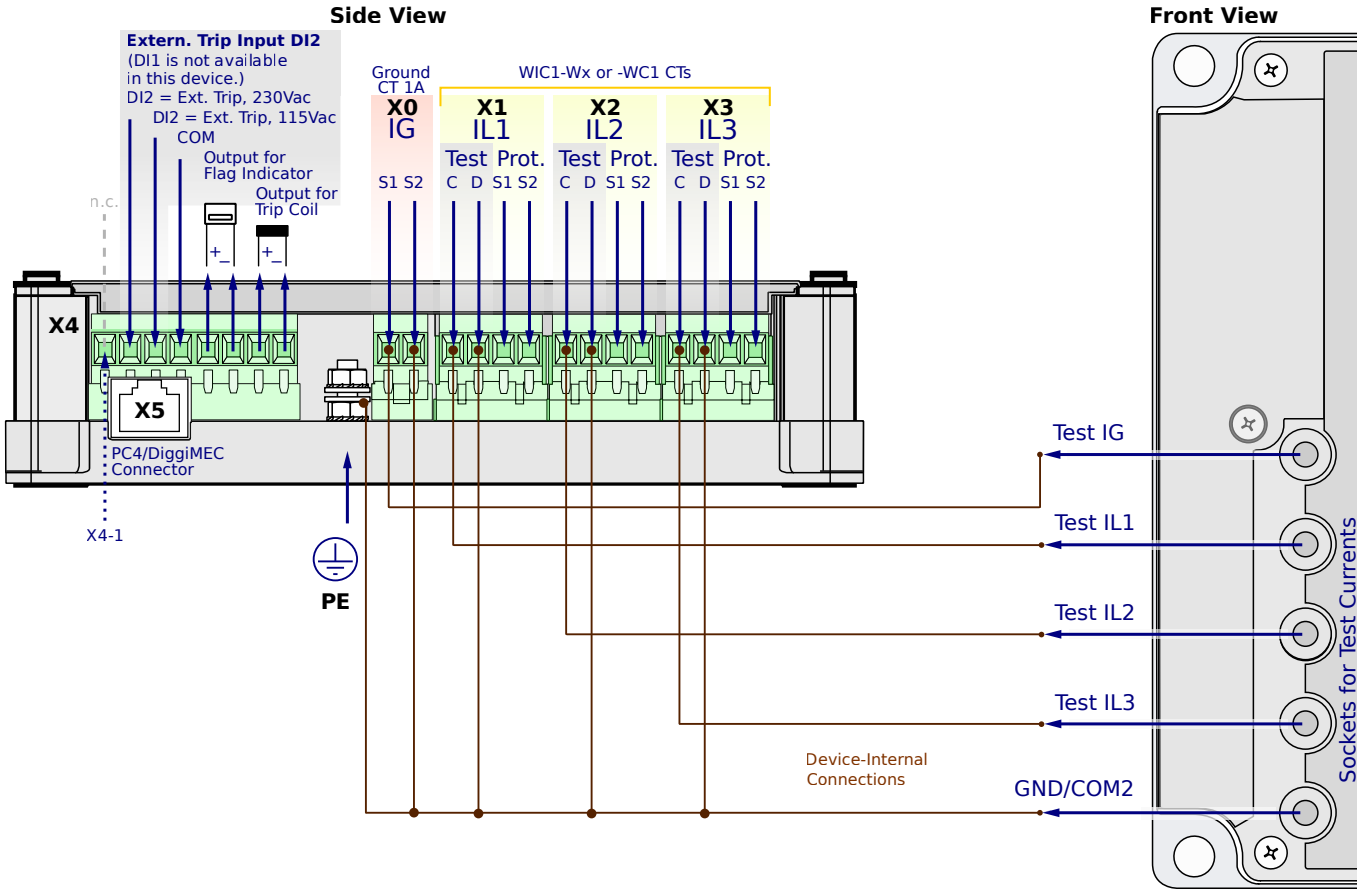



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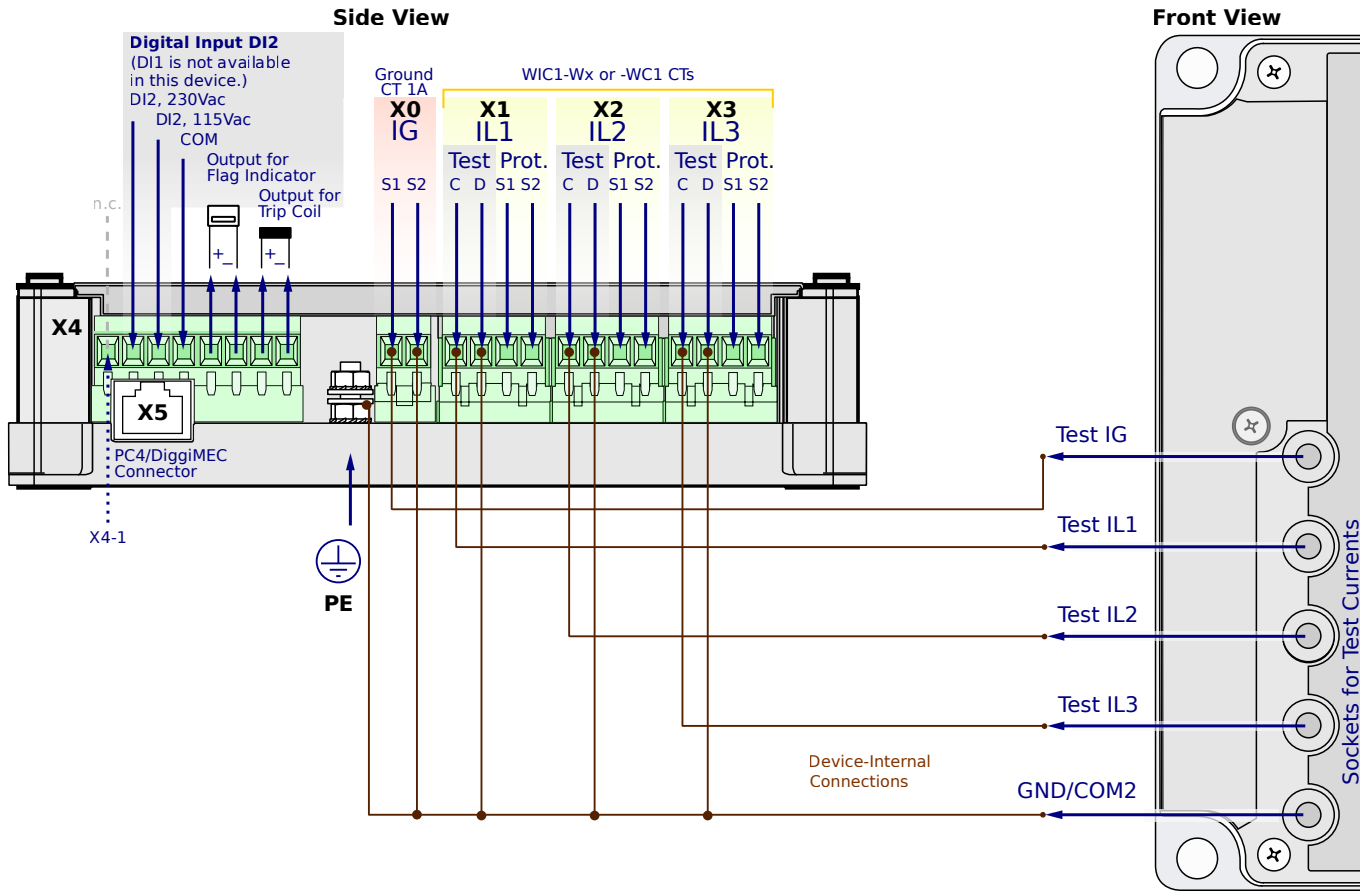



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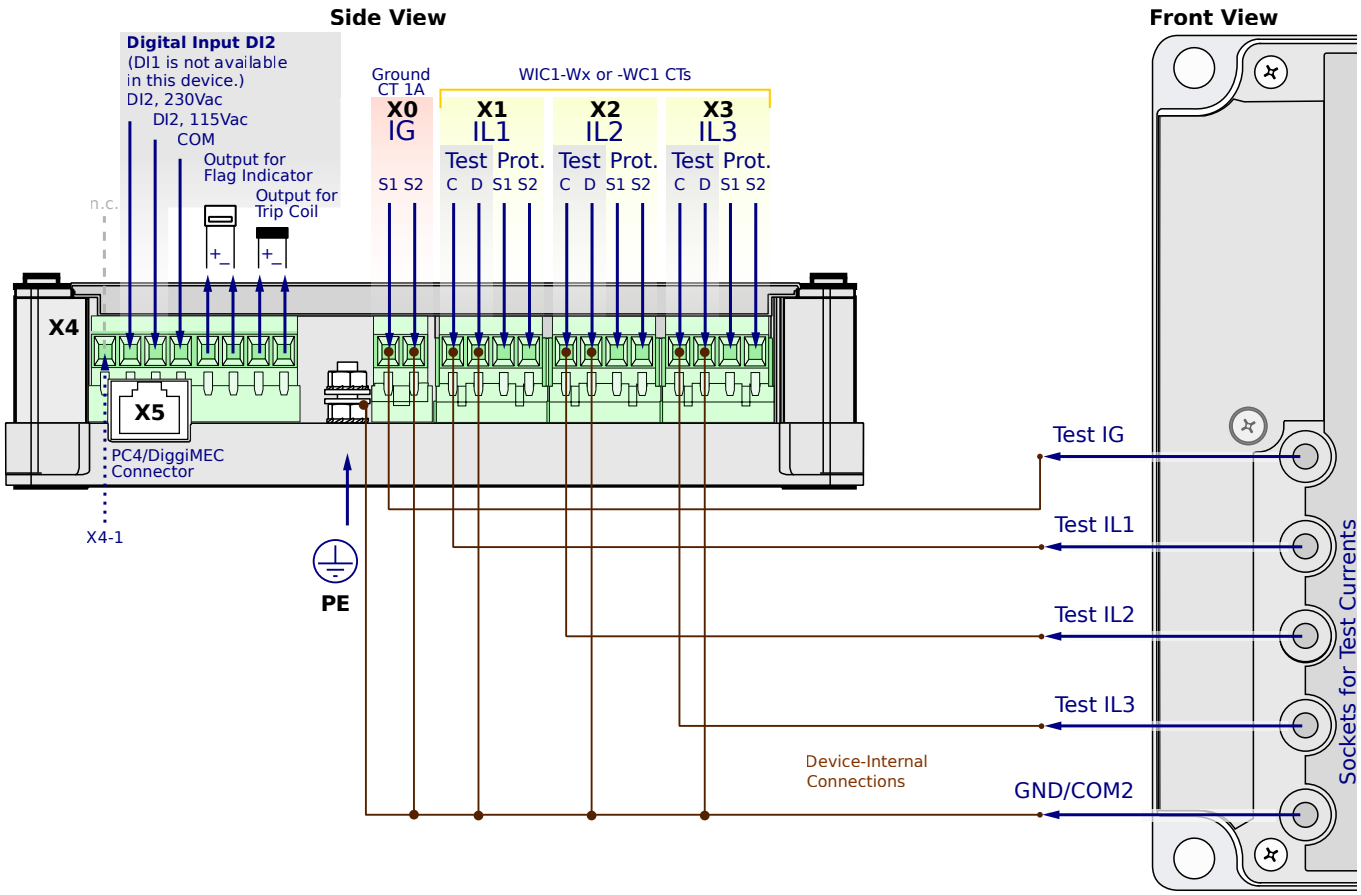



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SB5CC1SAH

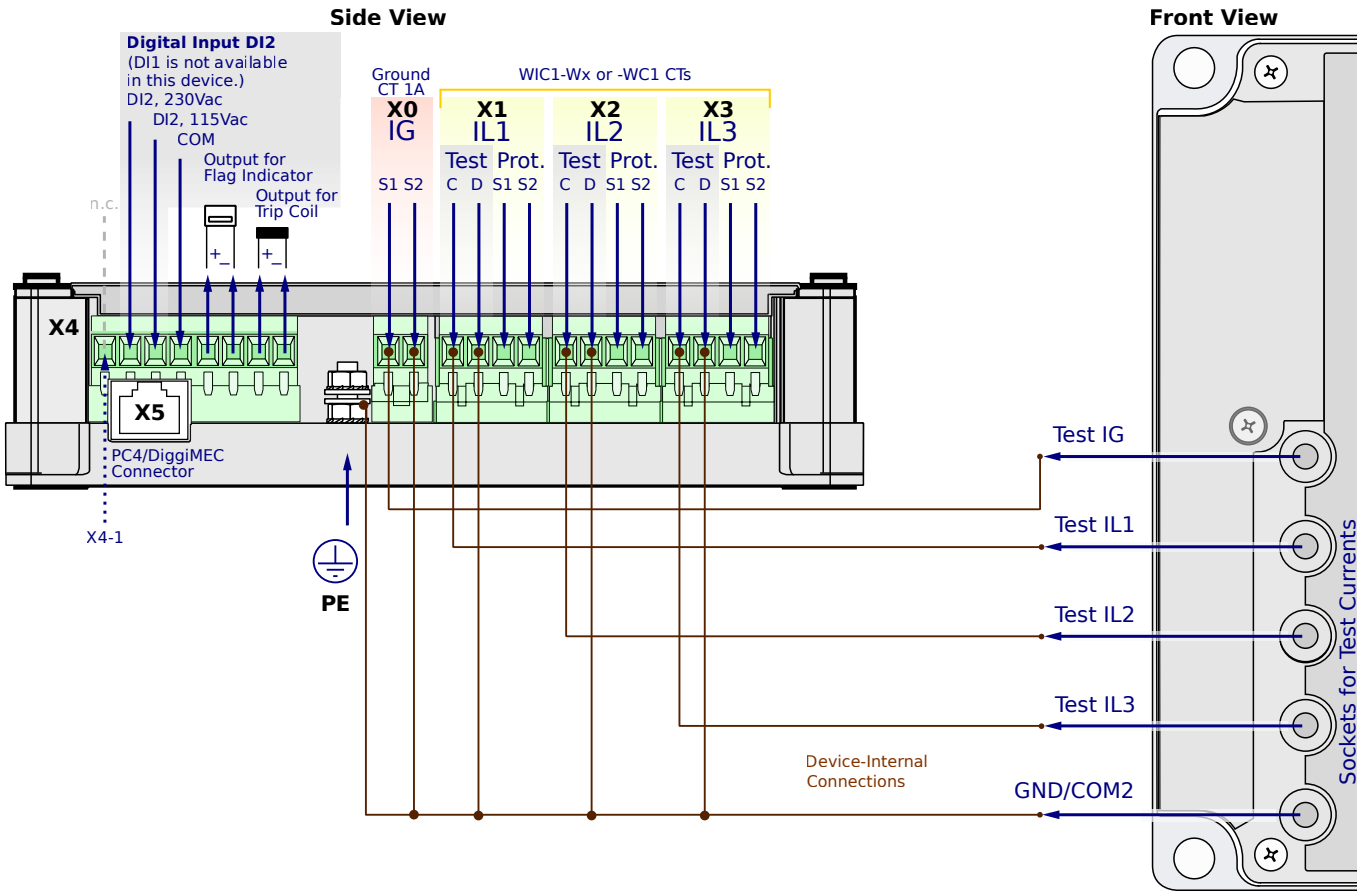



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
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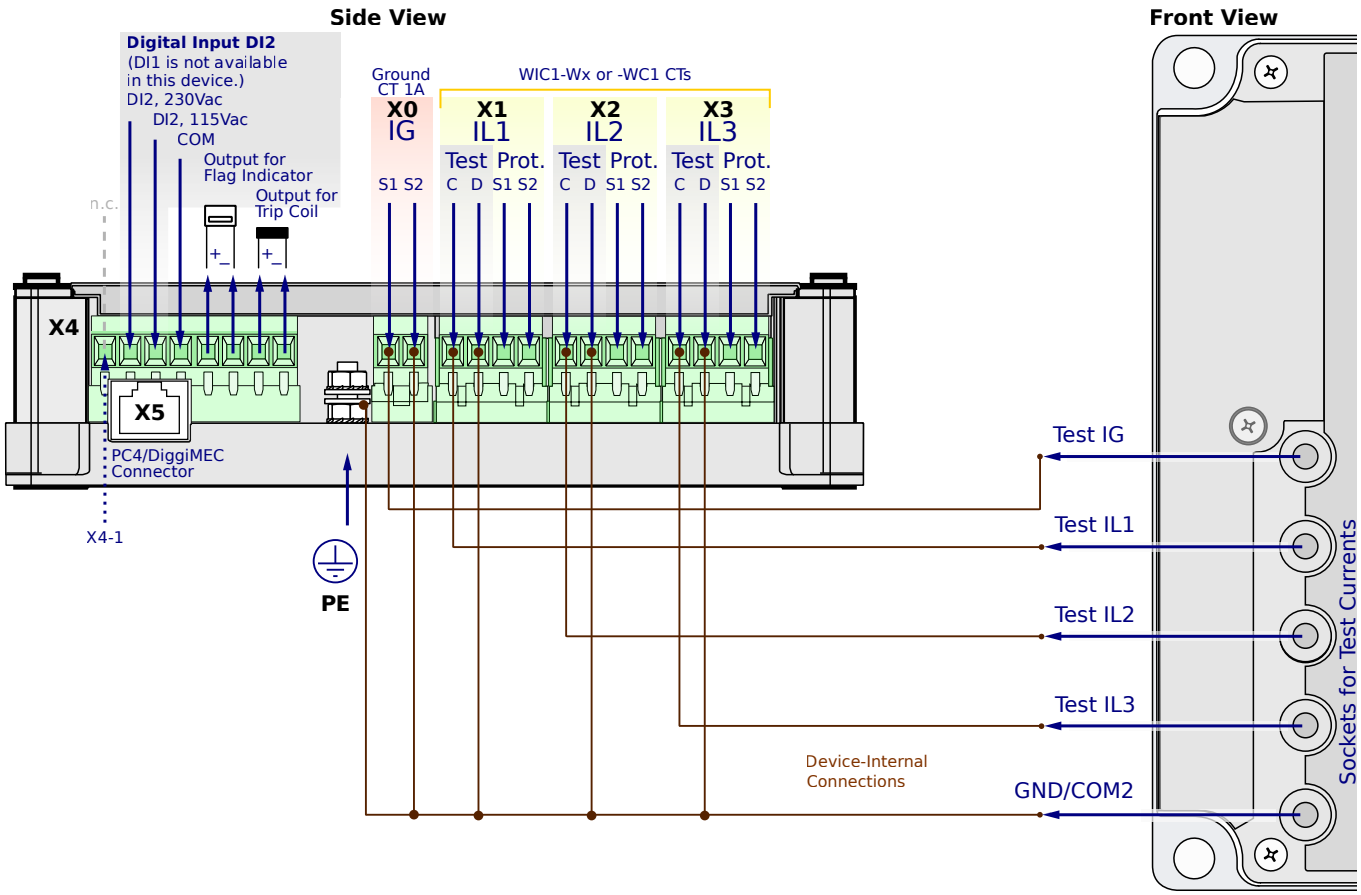



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

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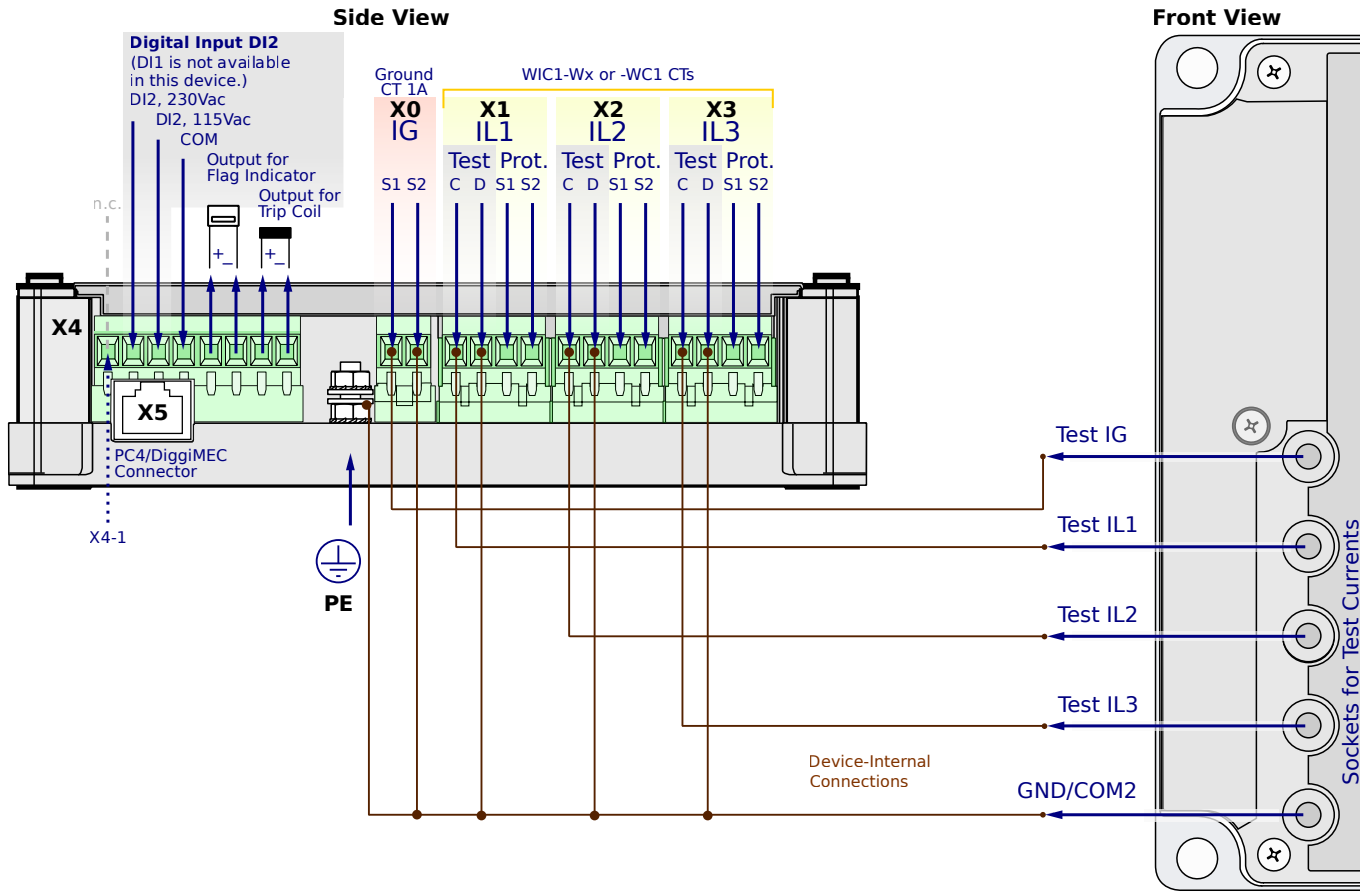



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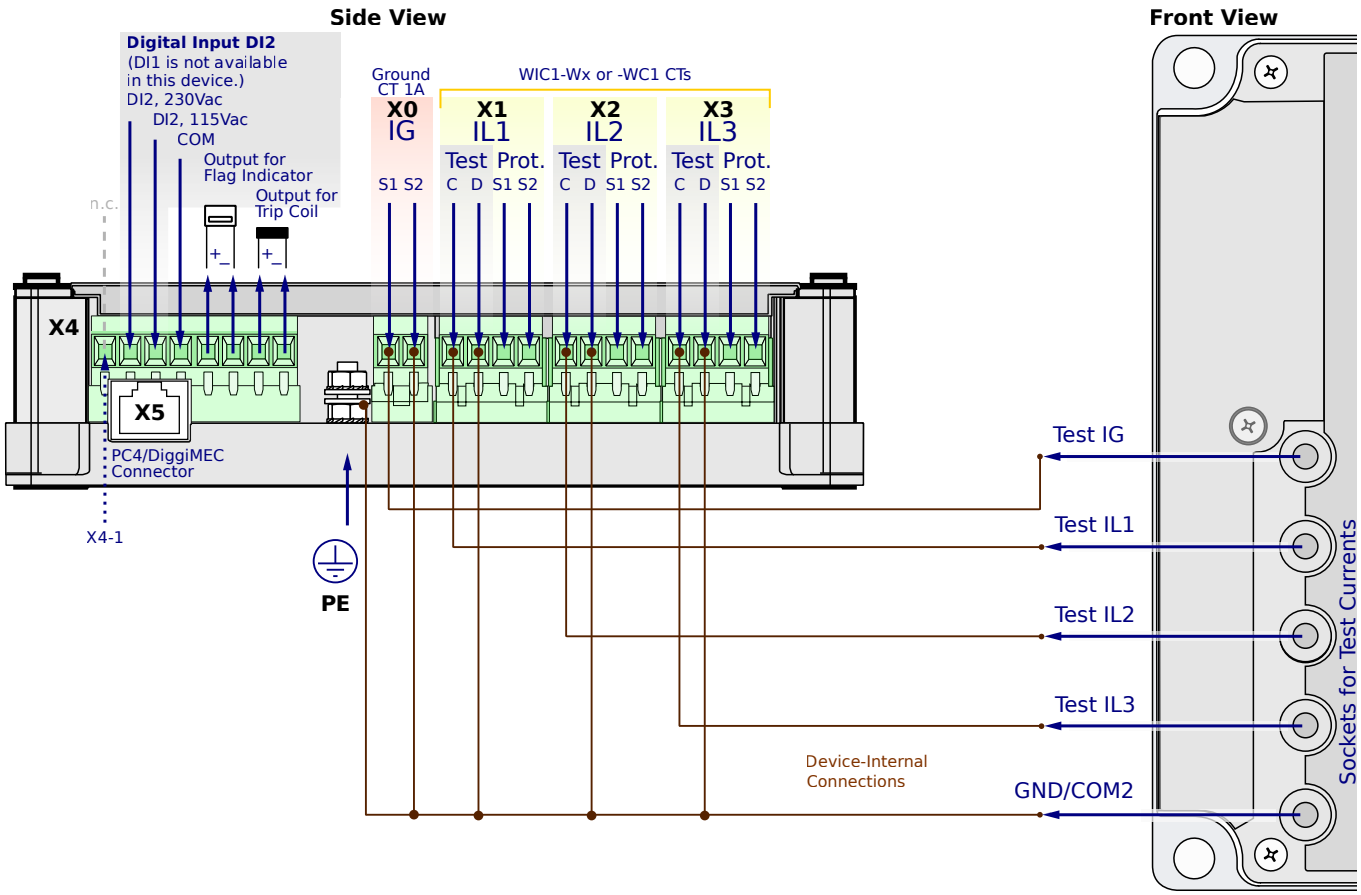



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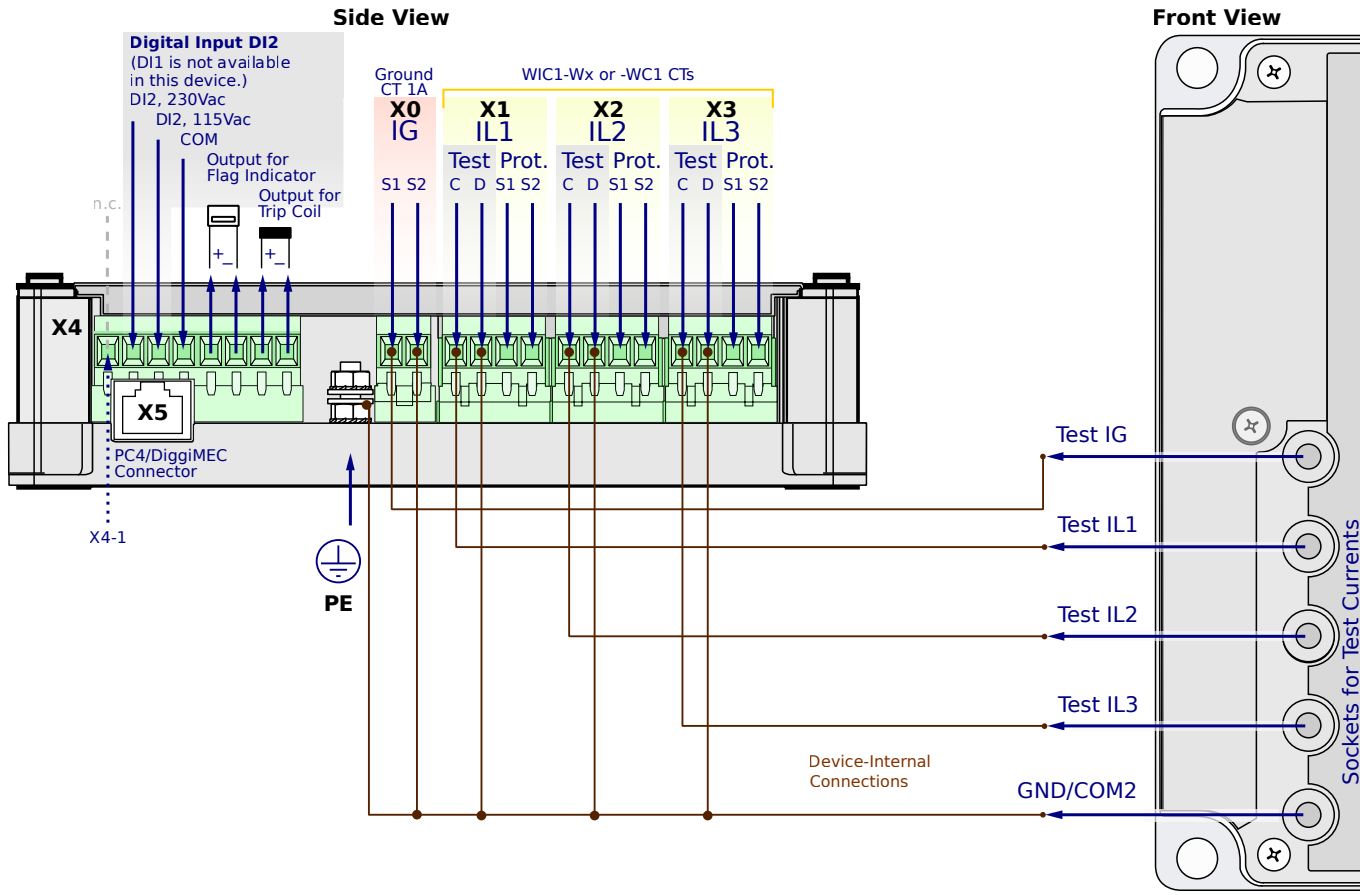



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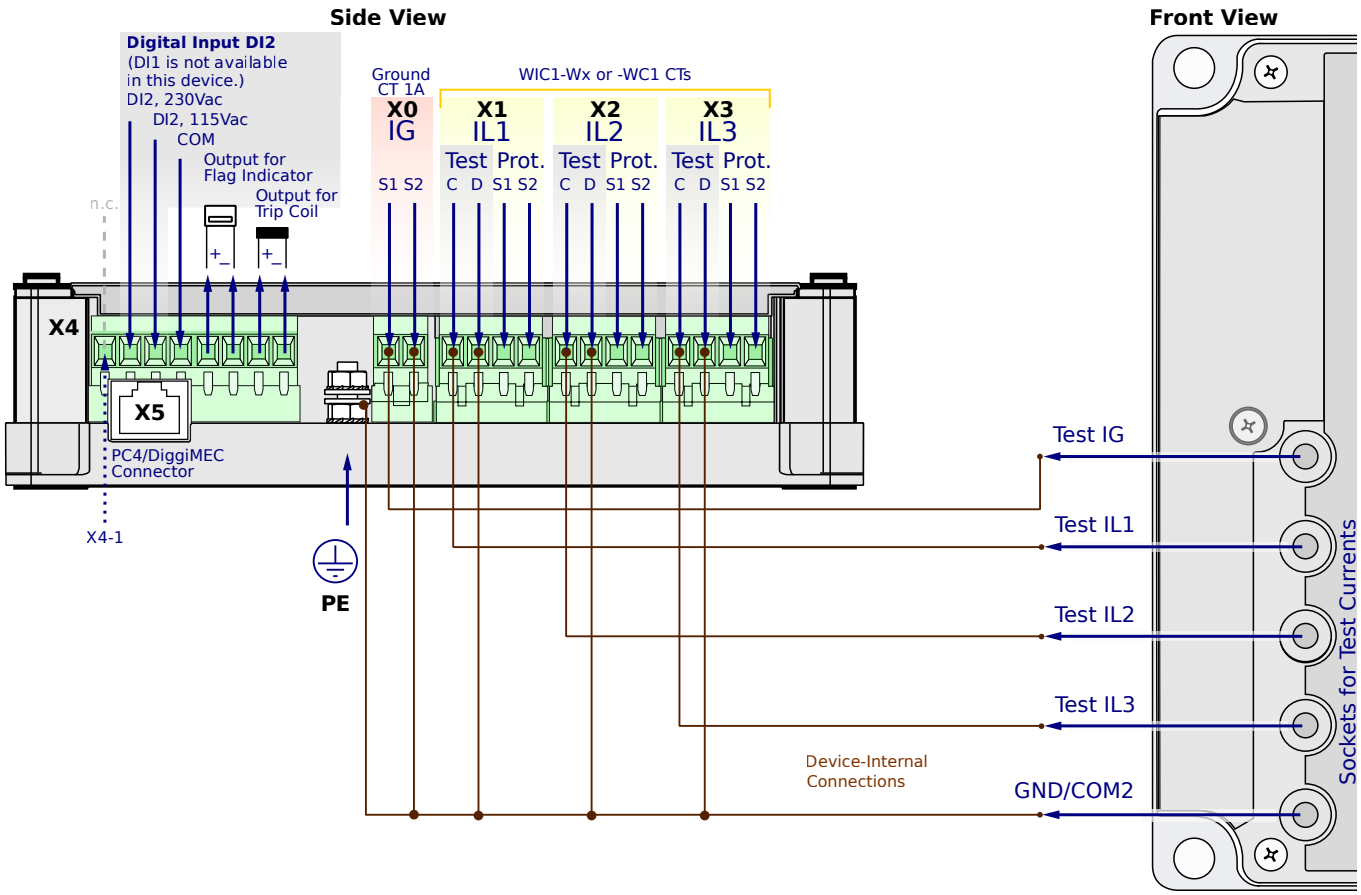



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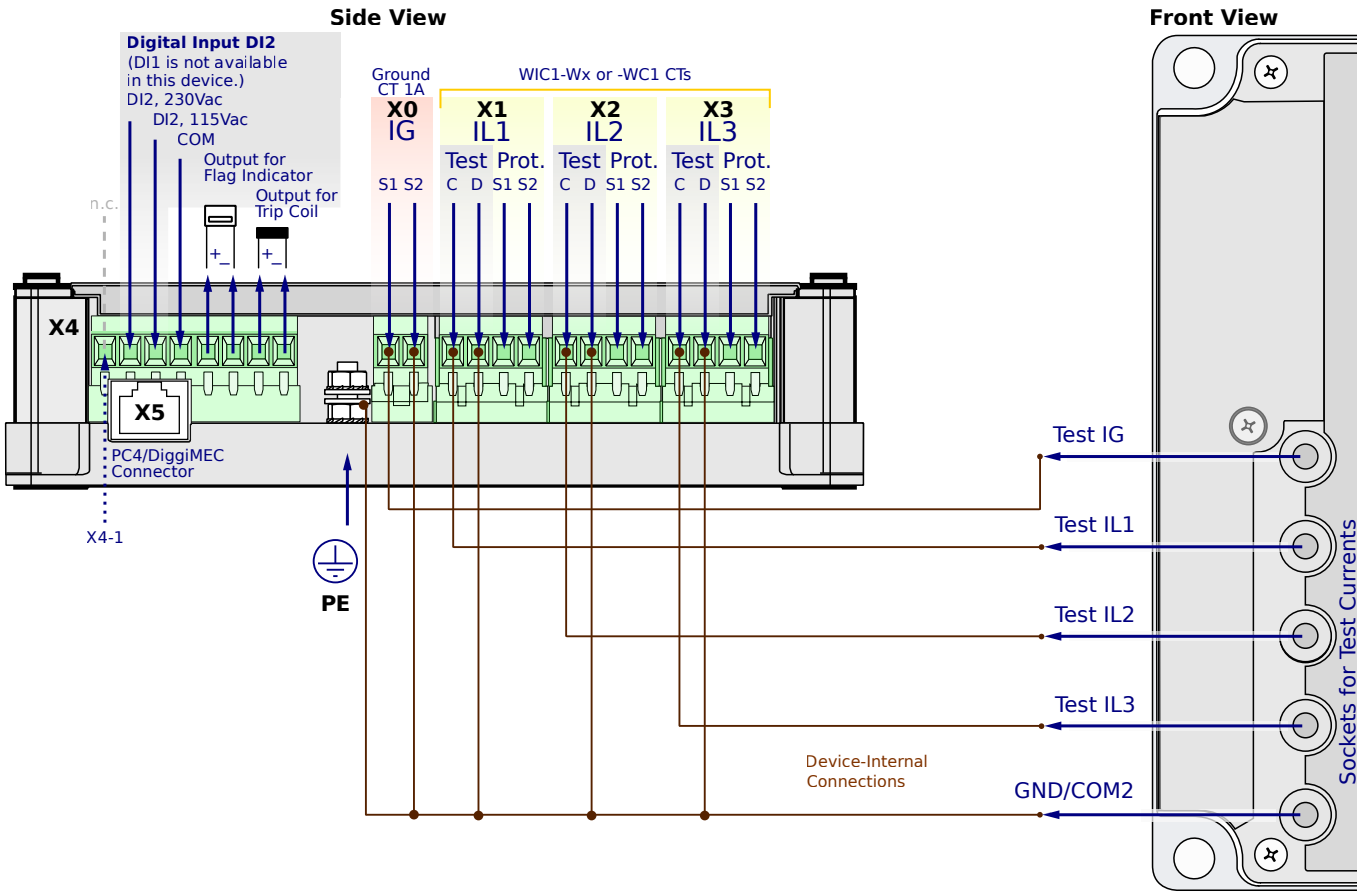



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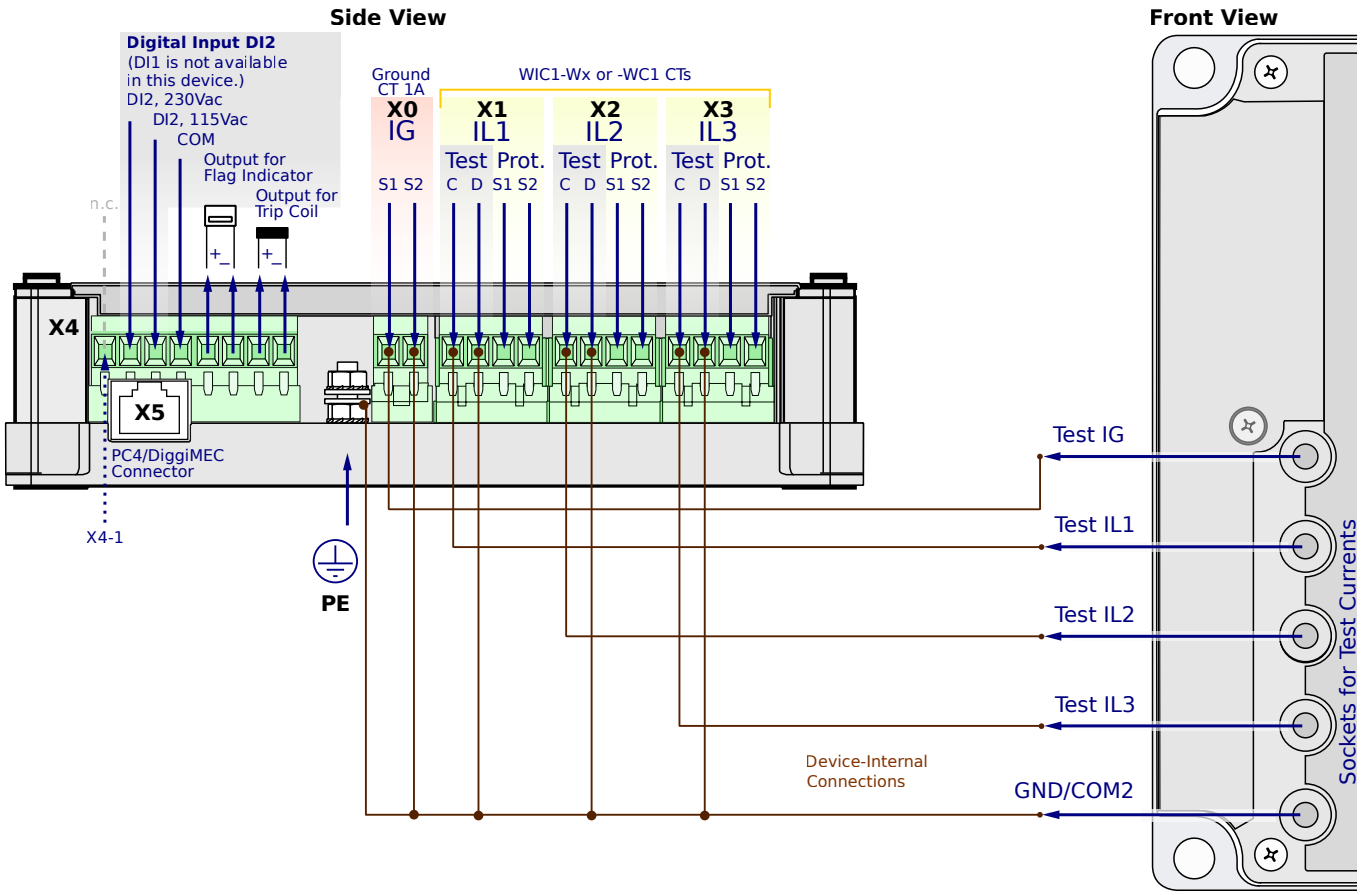



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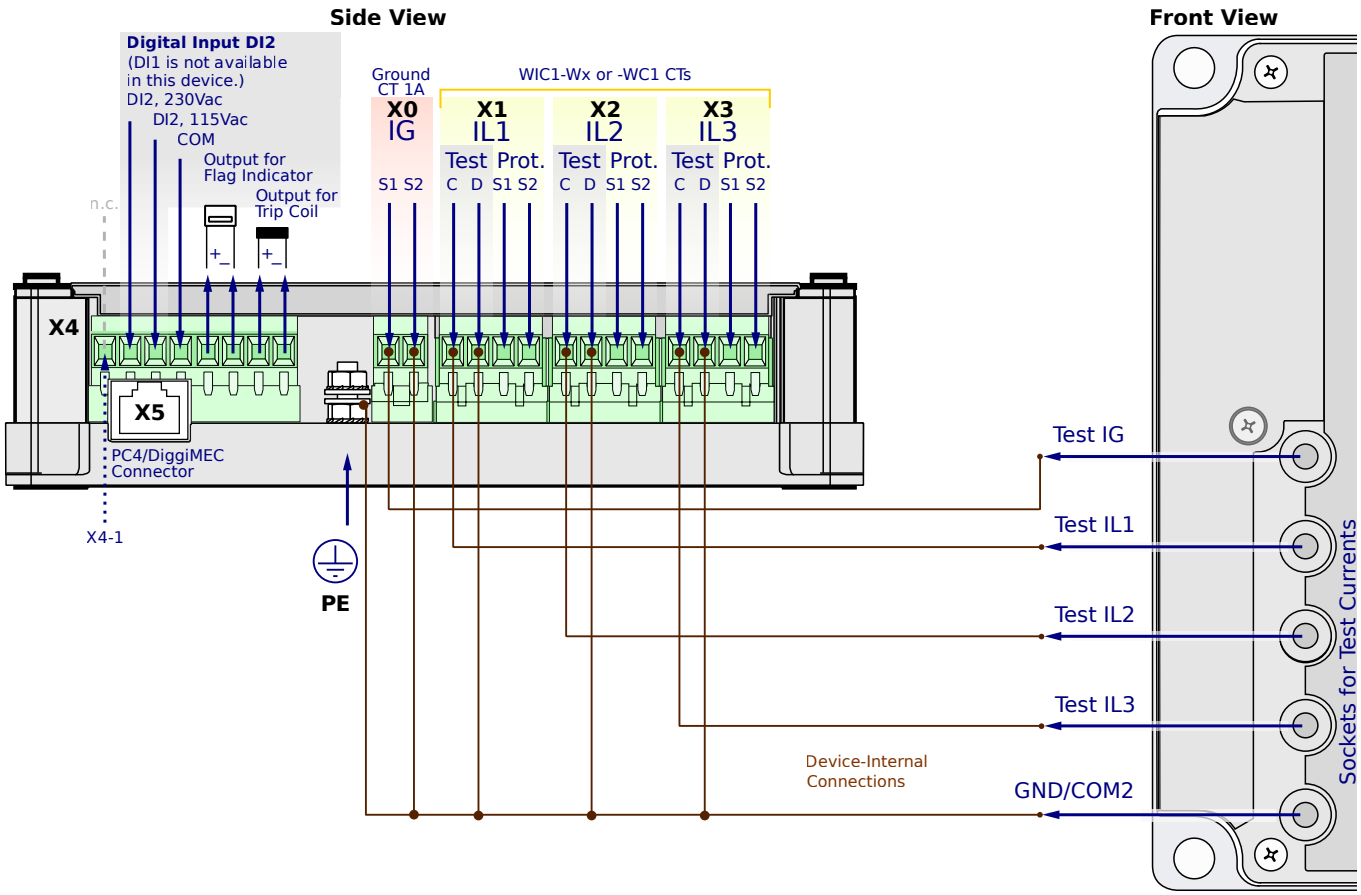



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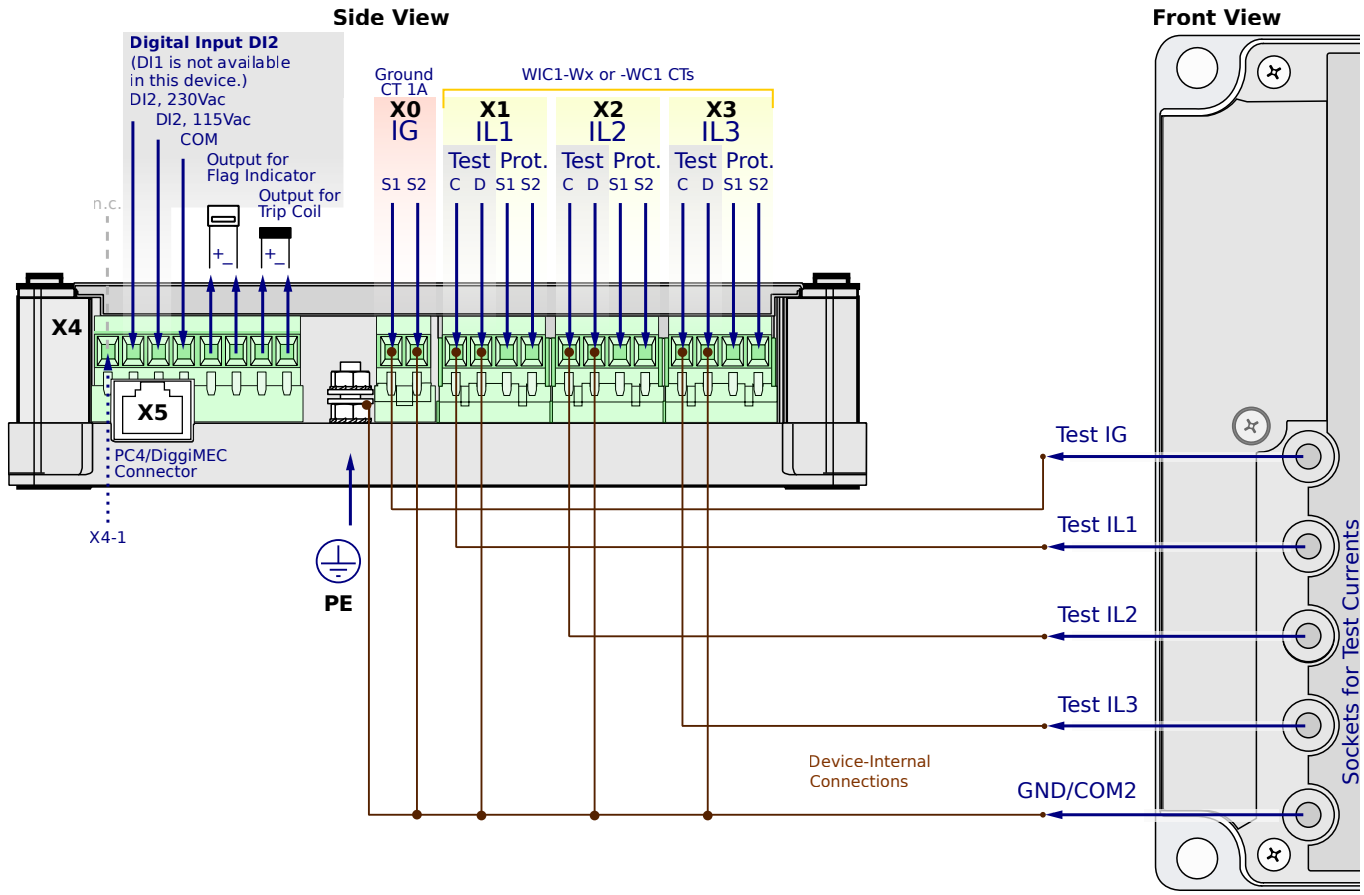



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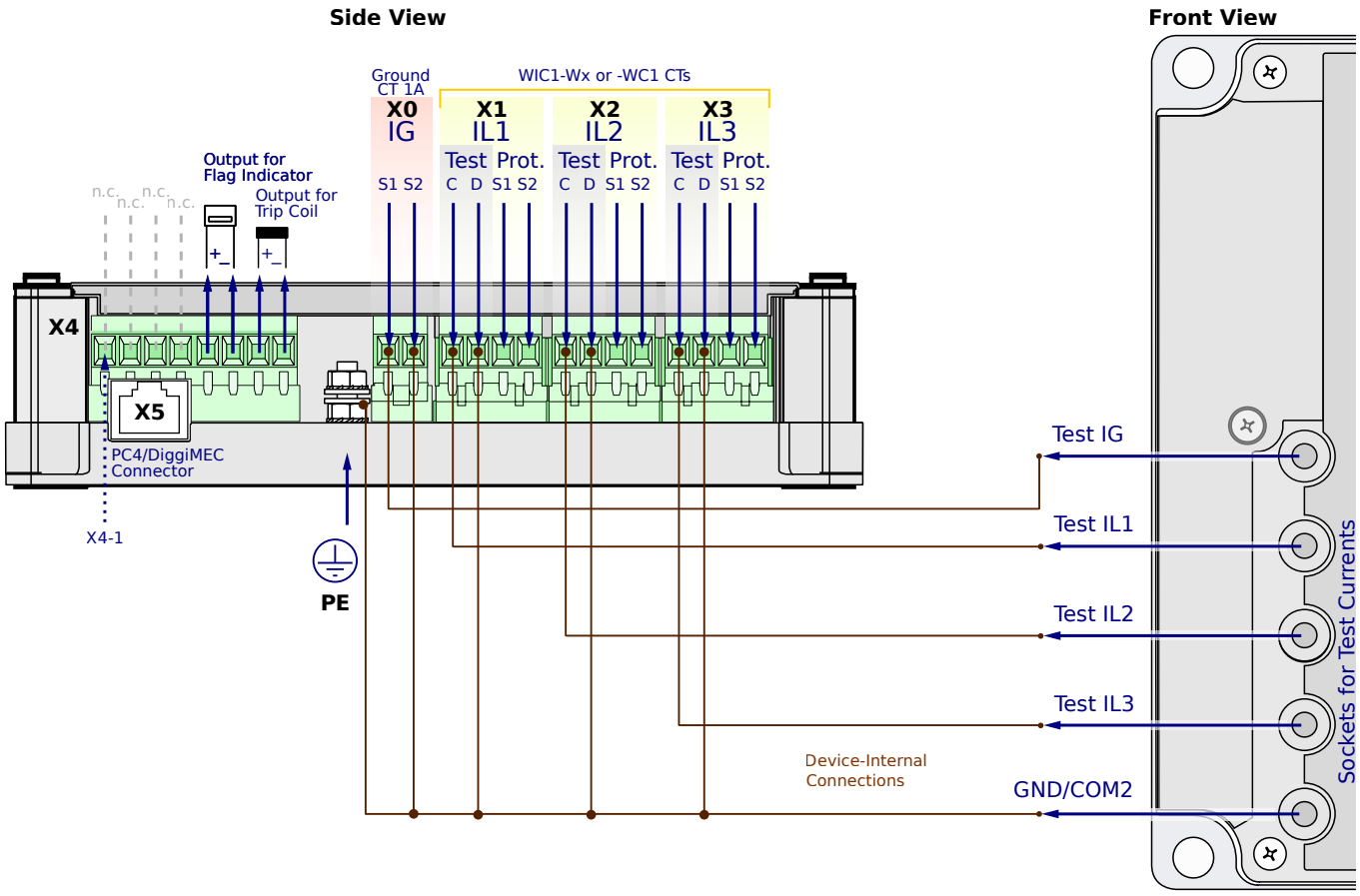



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# WIC1-3SB6NN0SA0

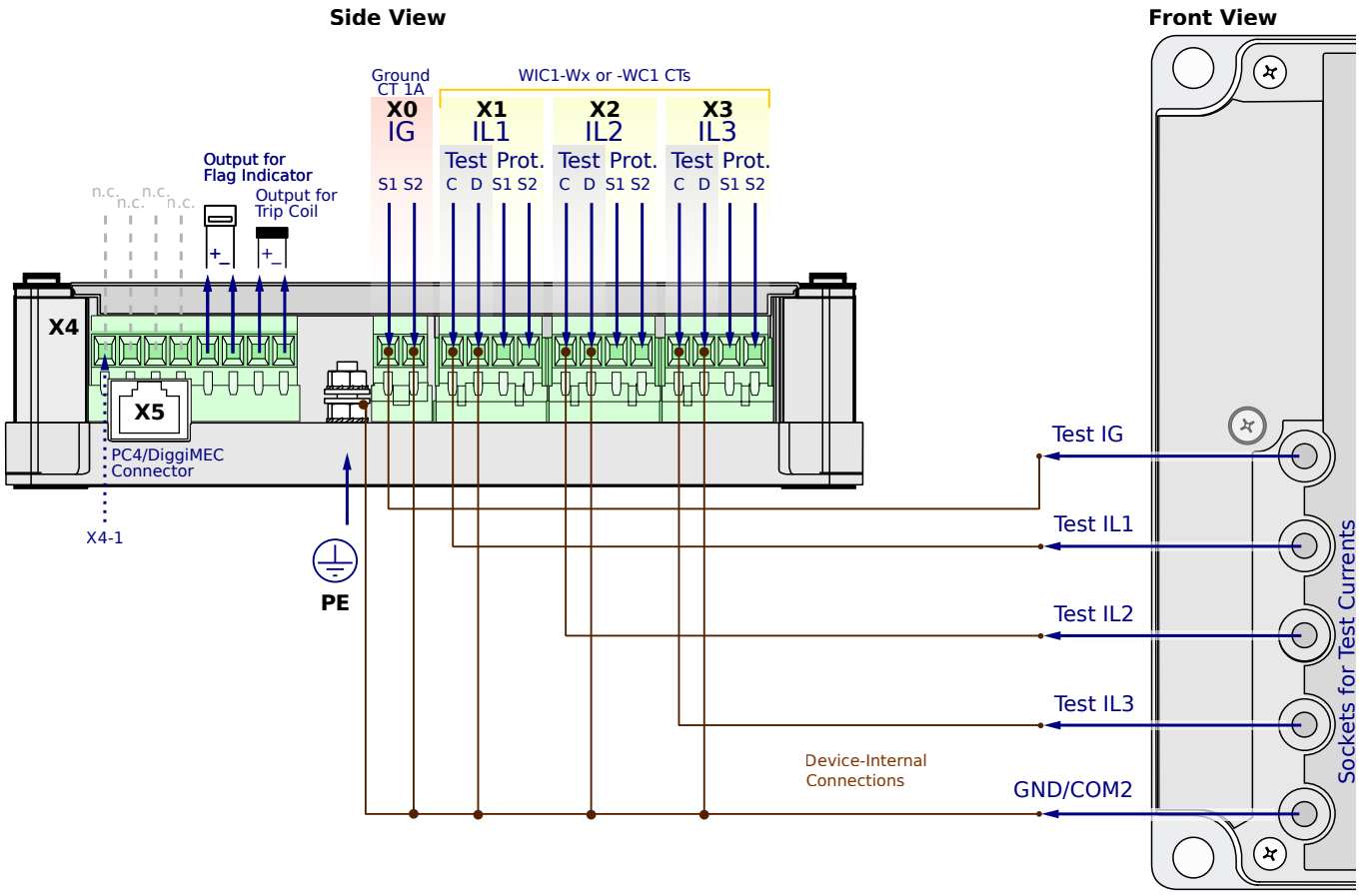



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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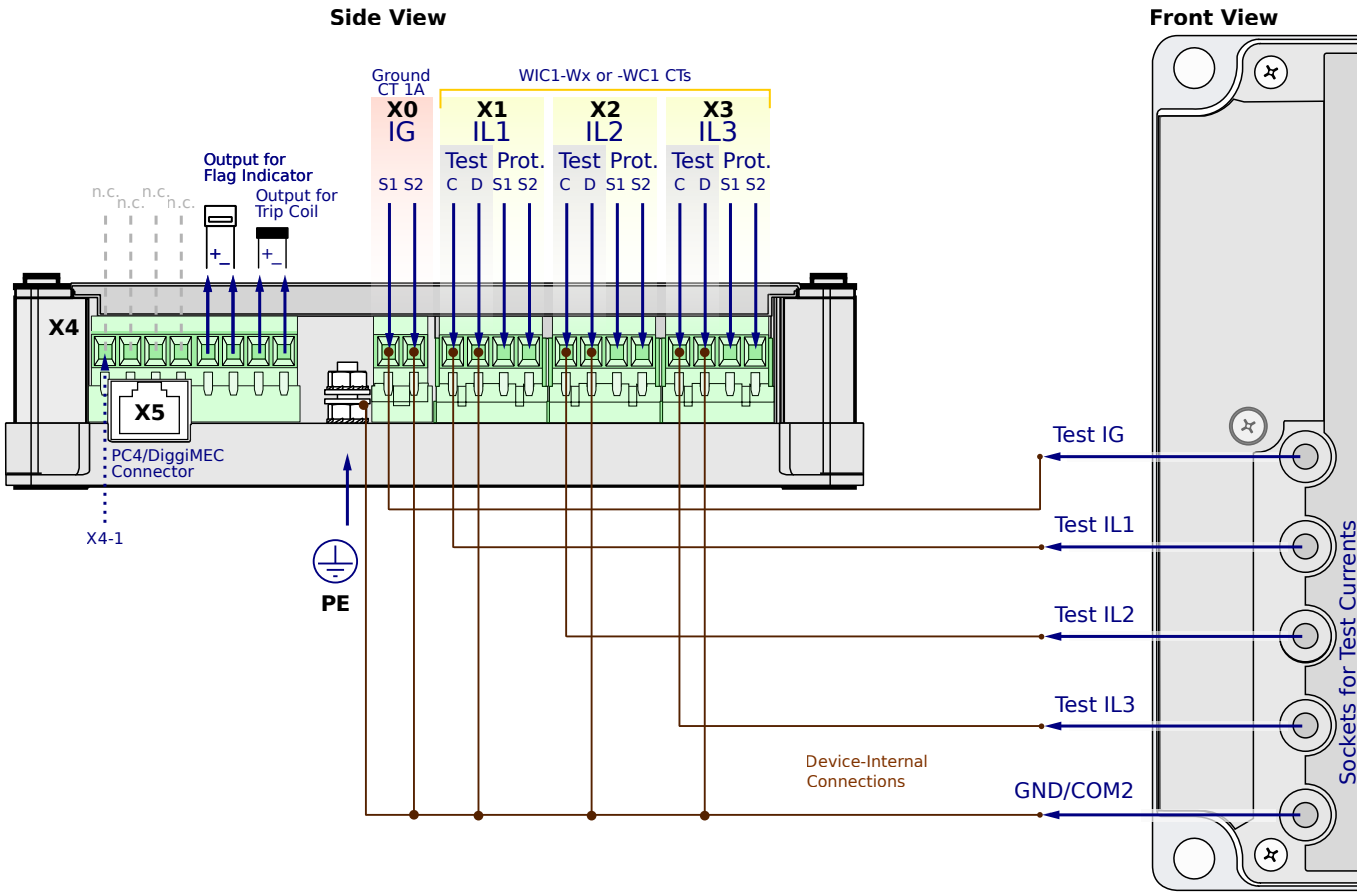



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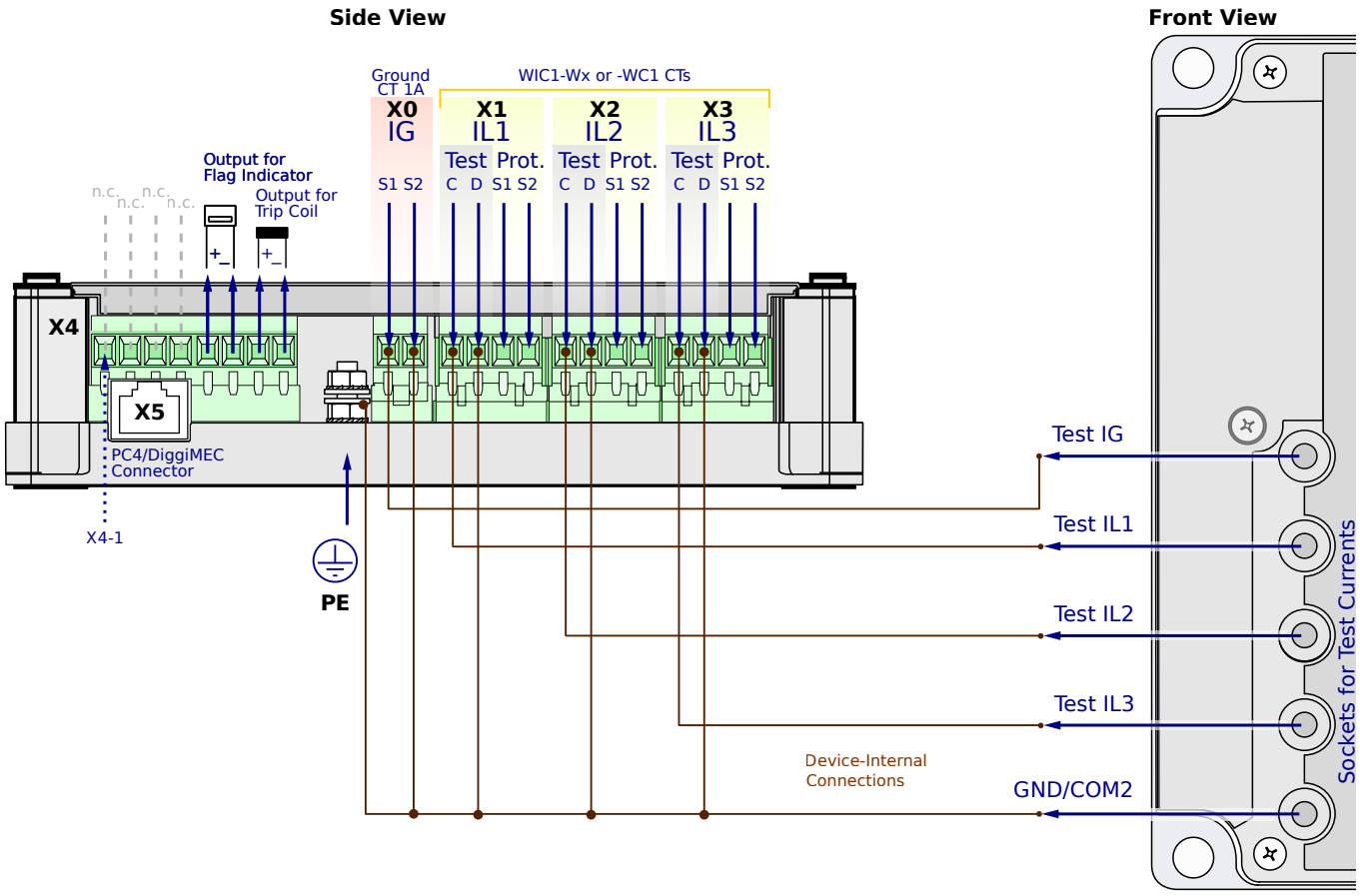



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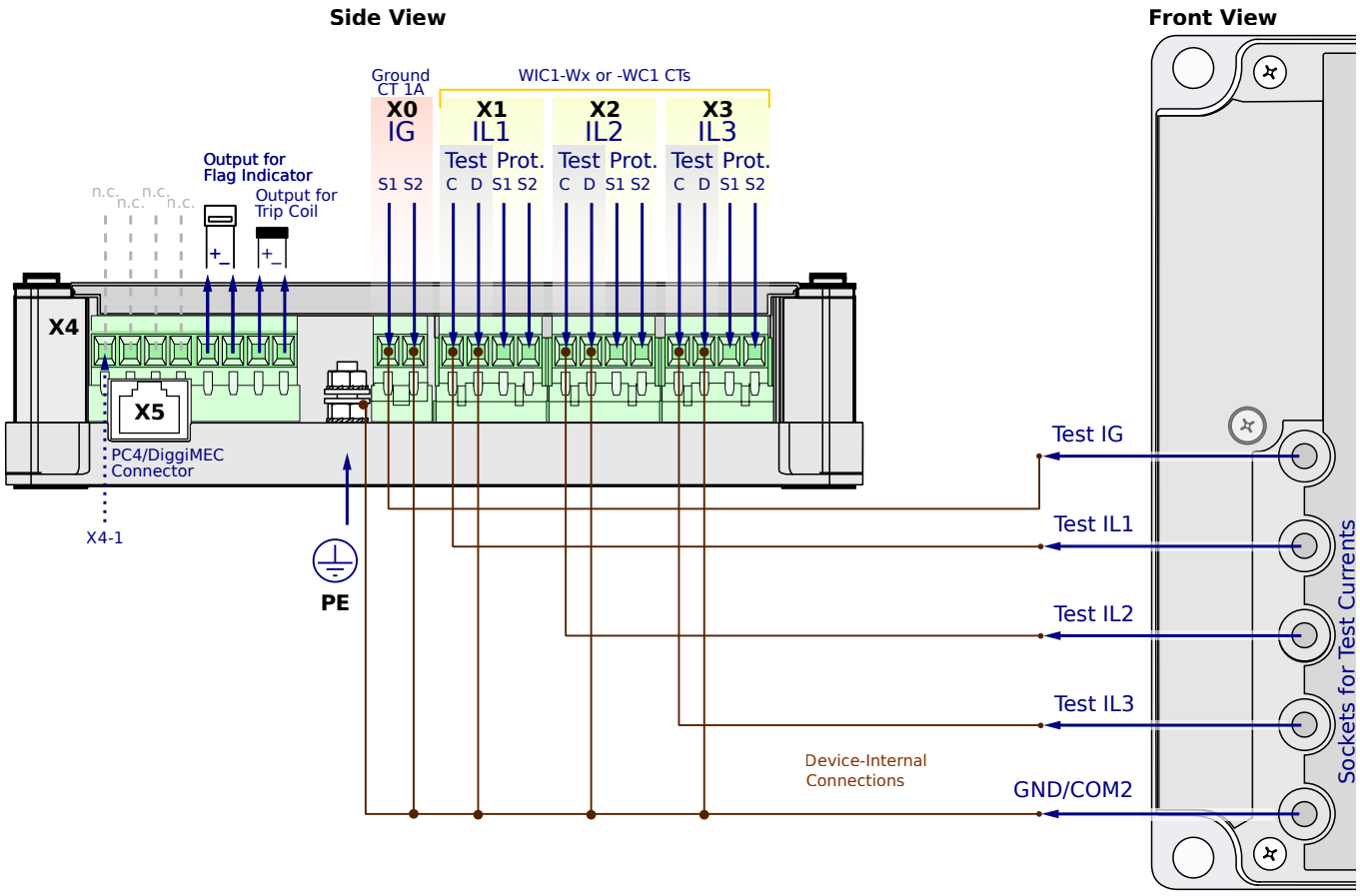



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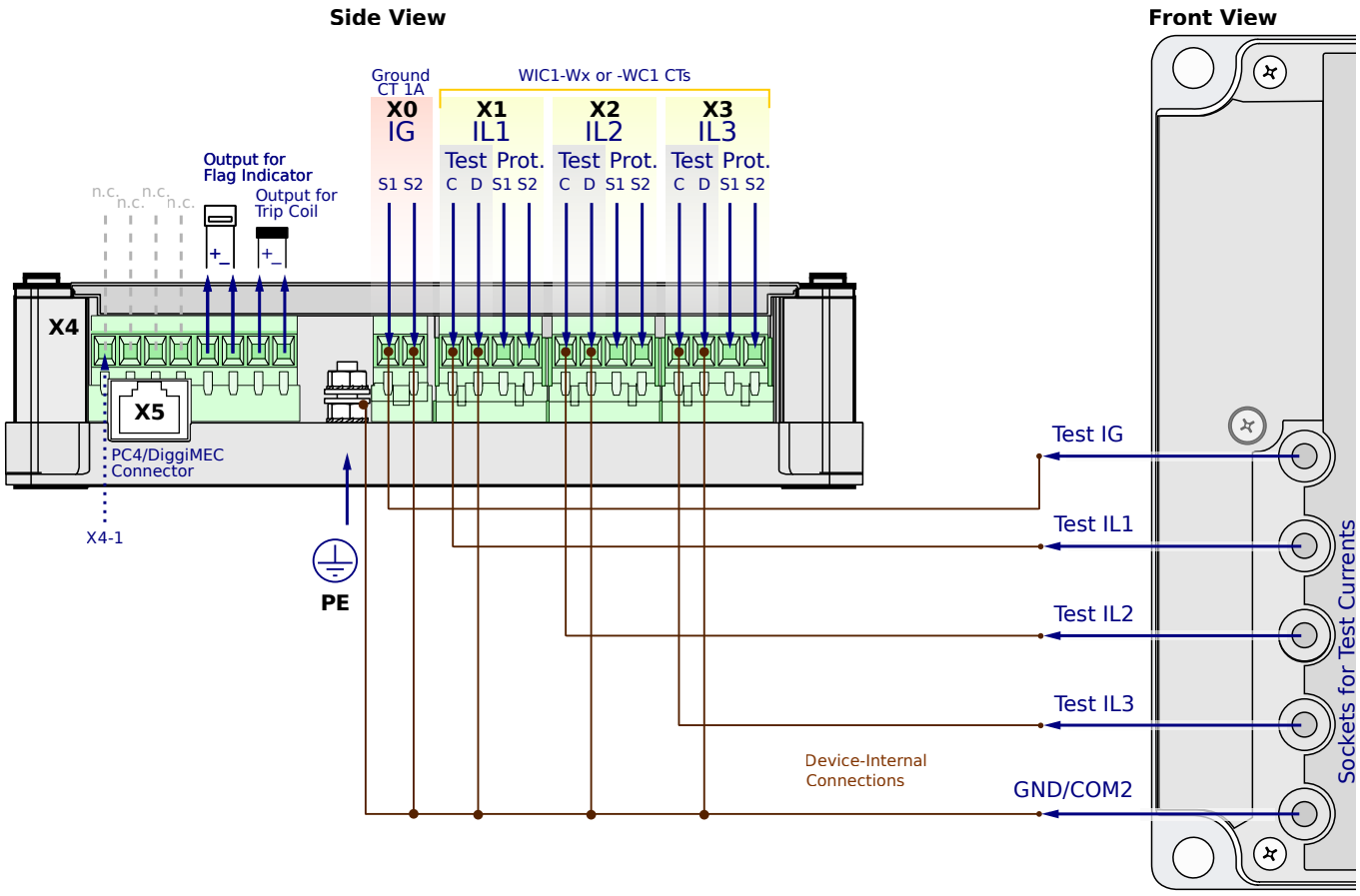



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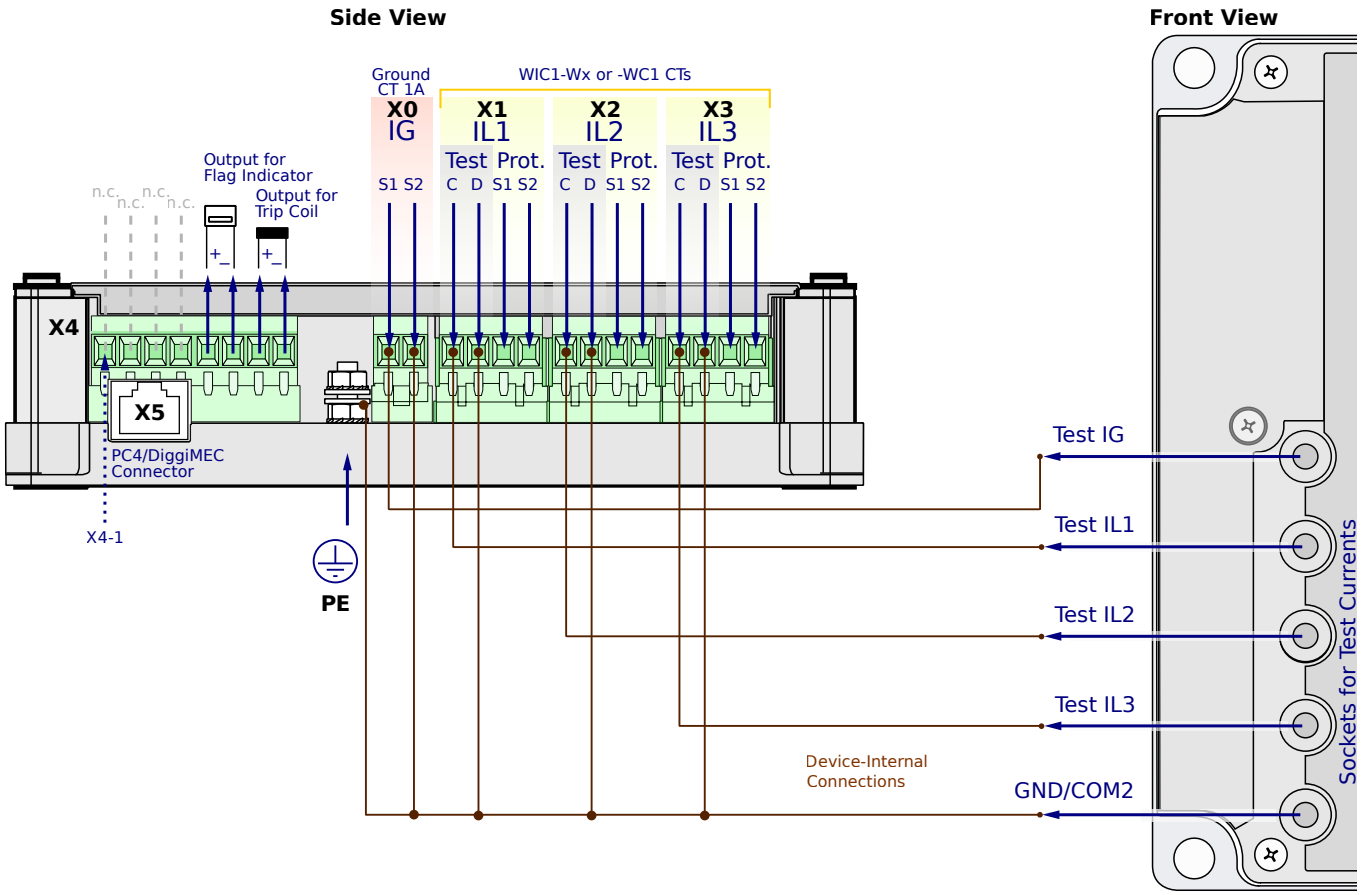



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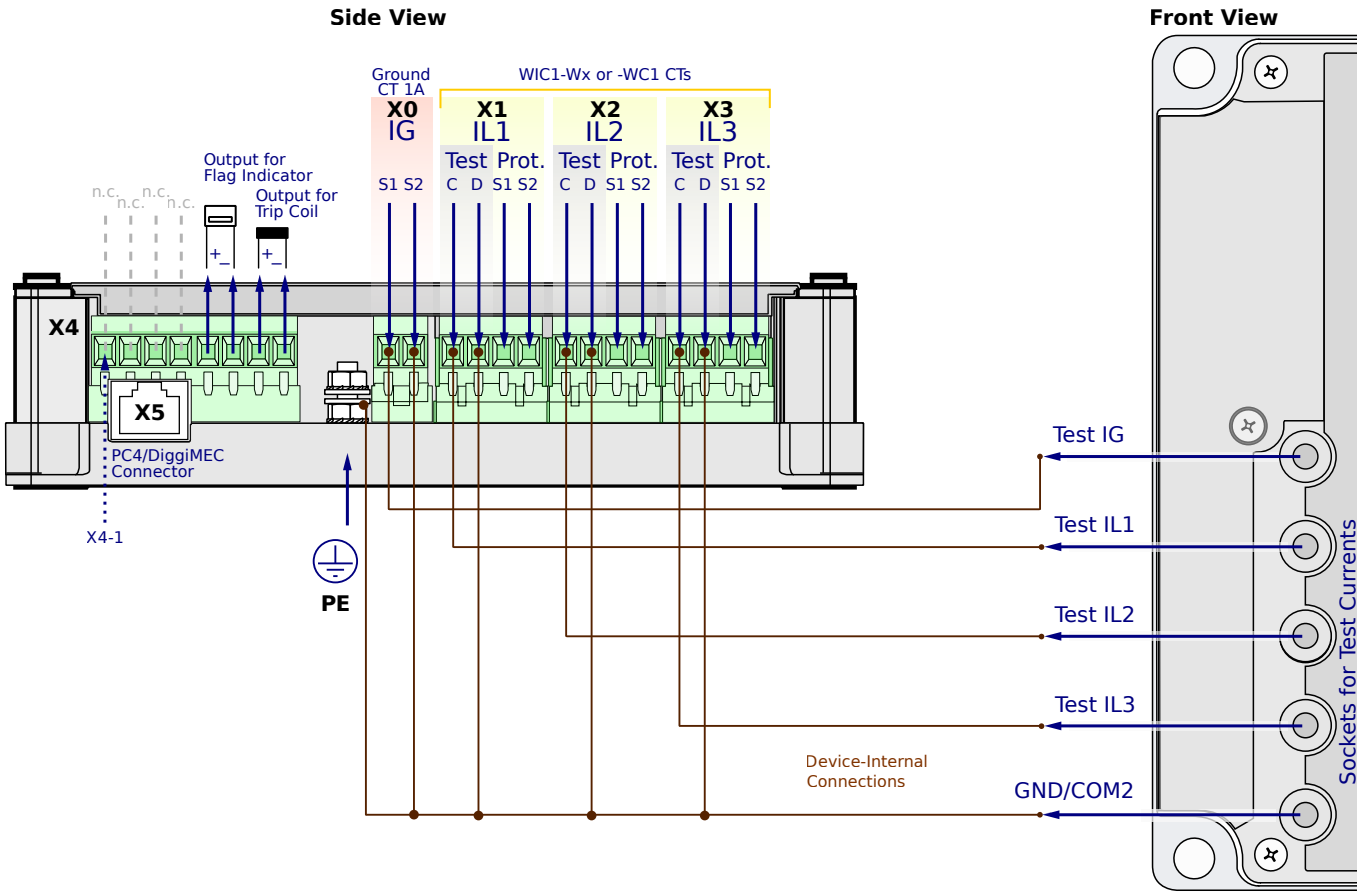



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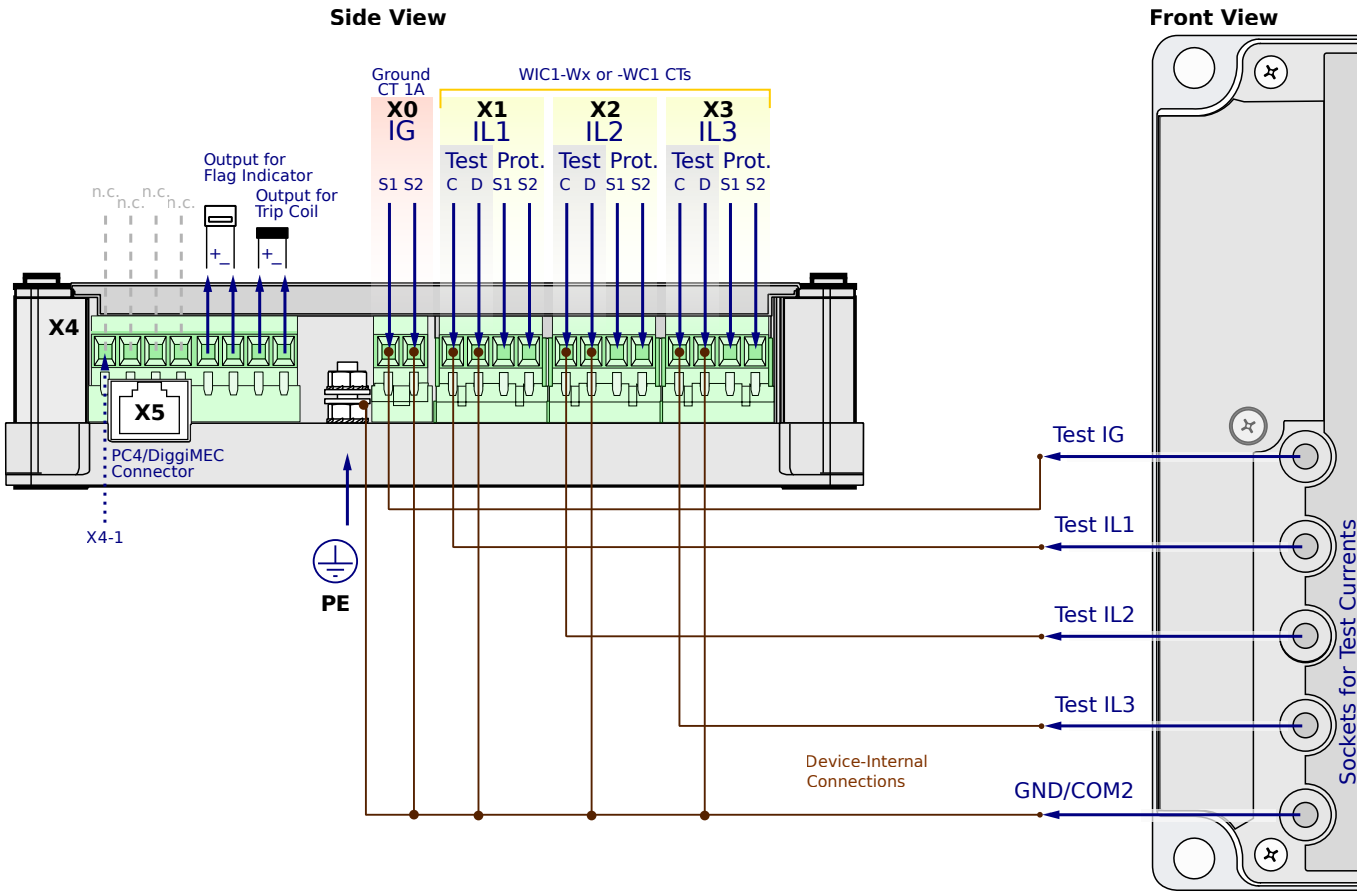



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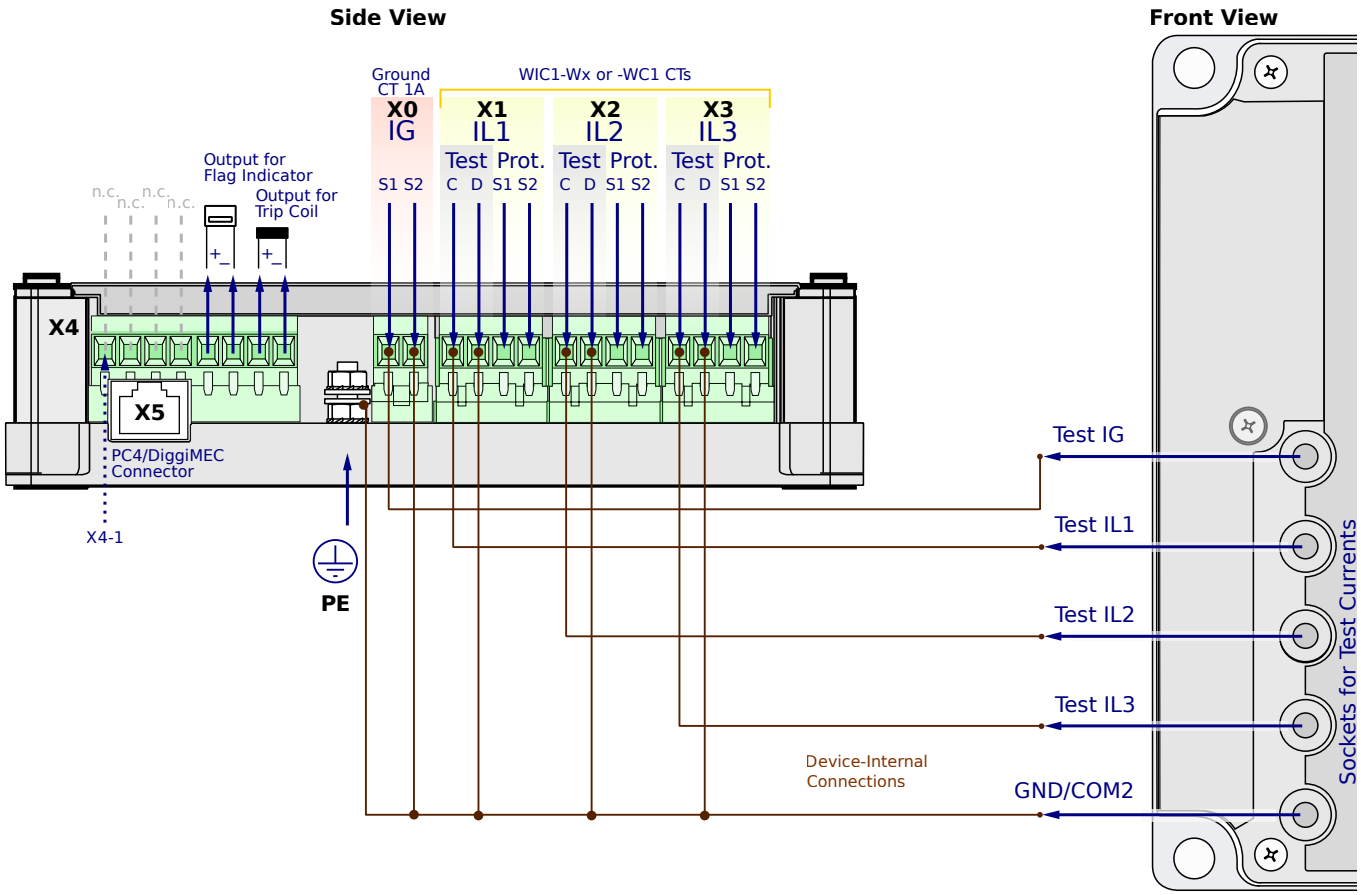



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
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– Standard

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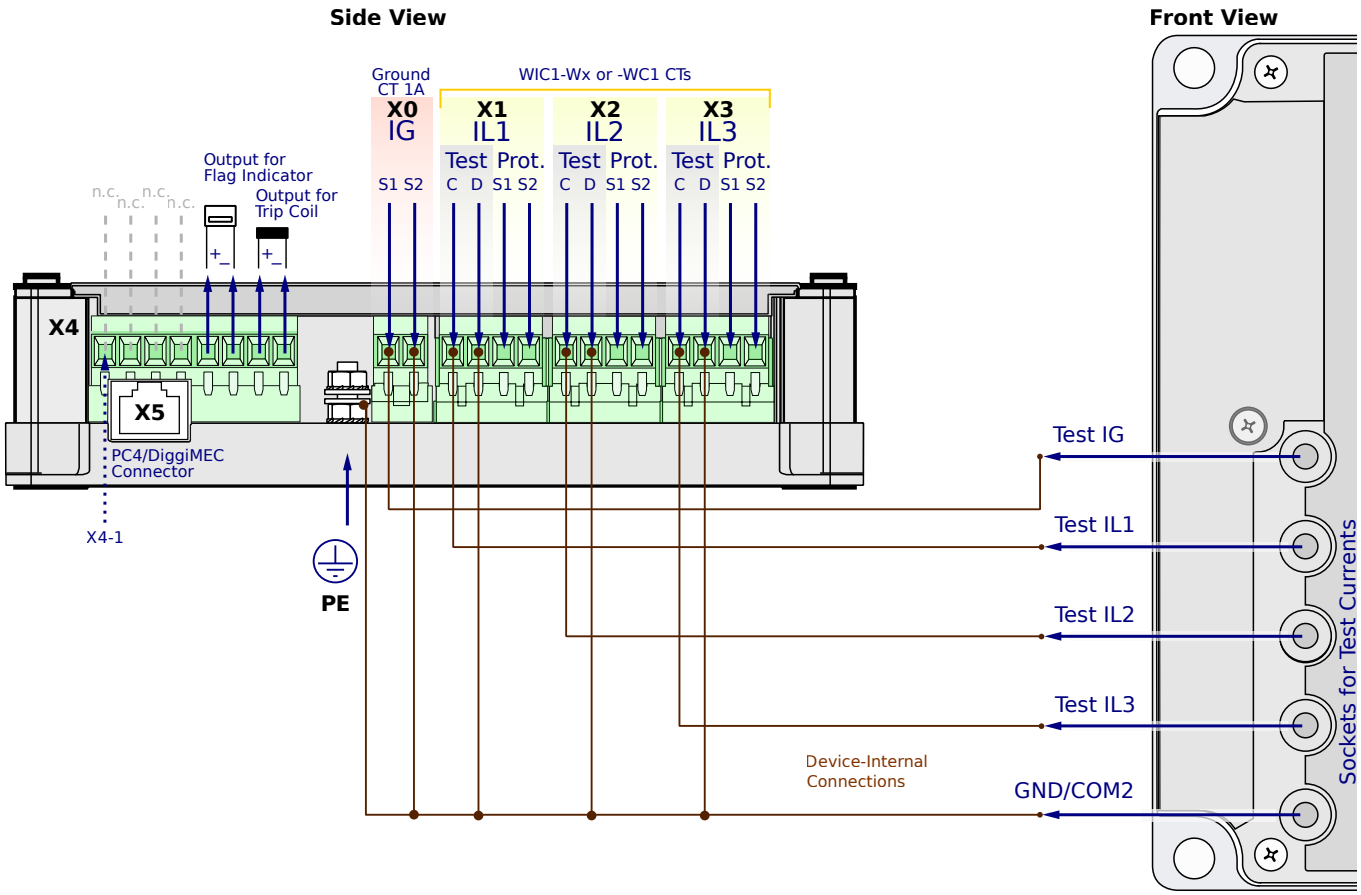



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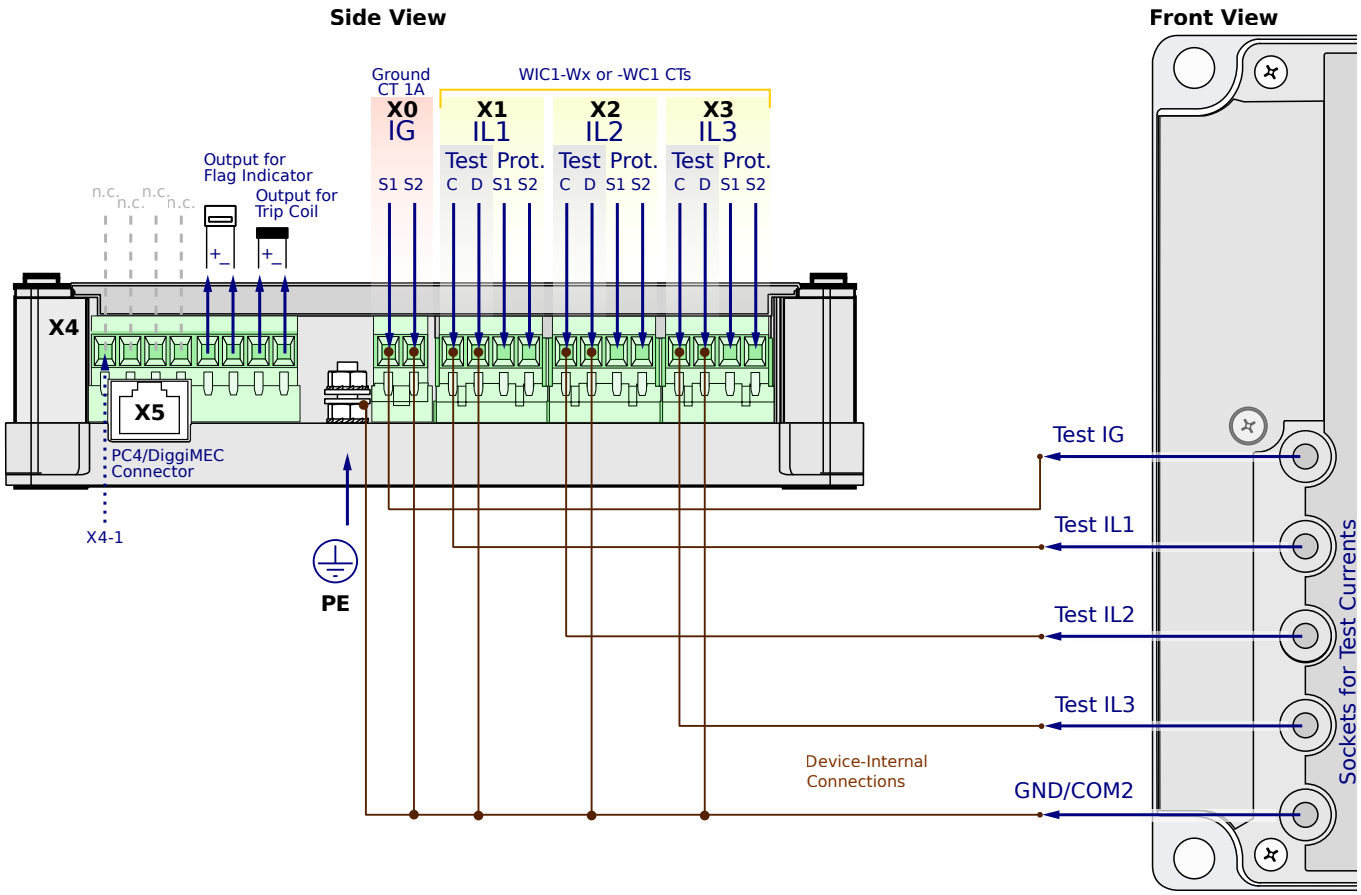



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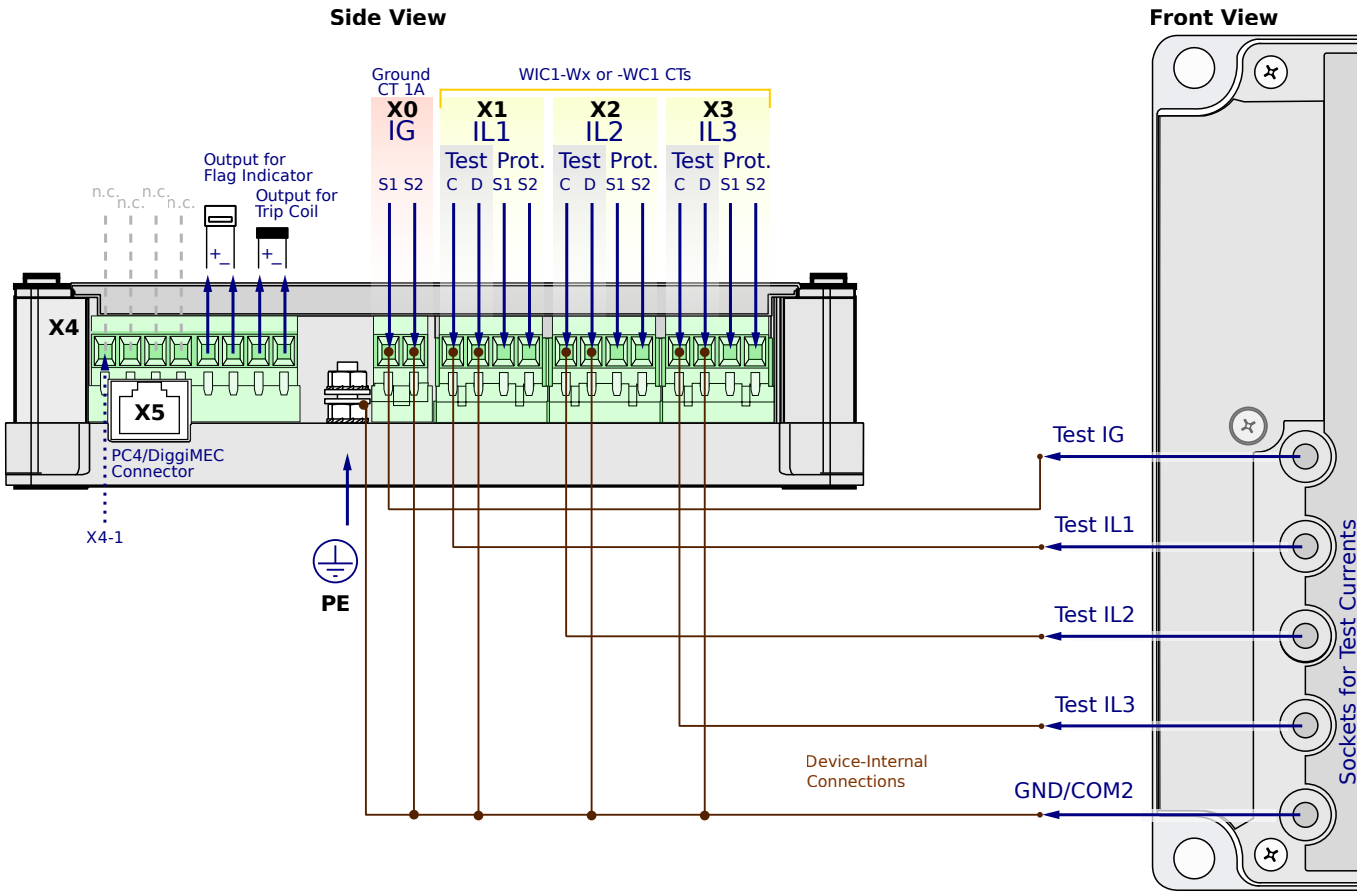



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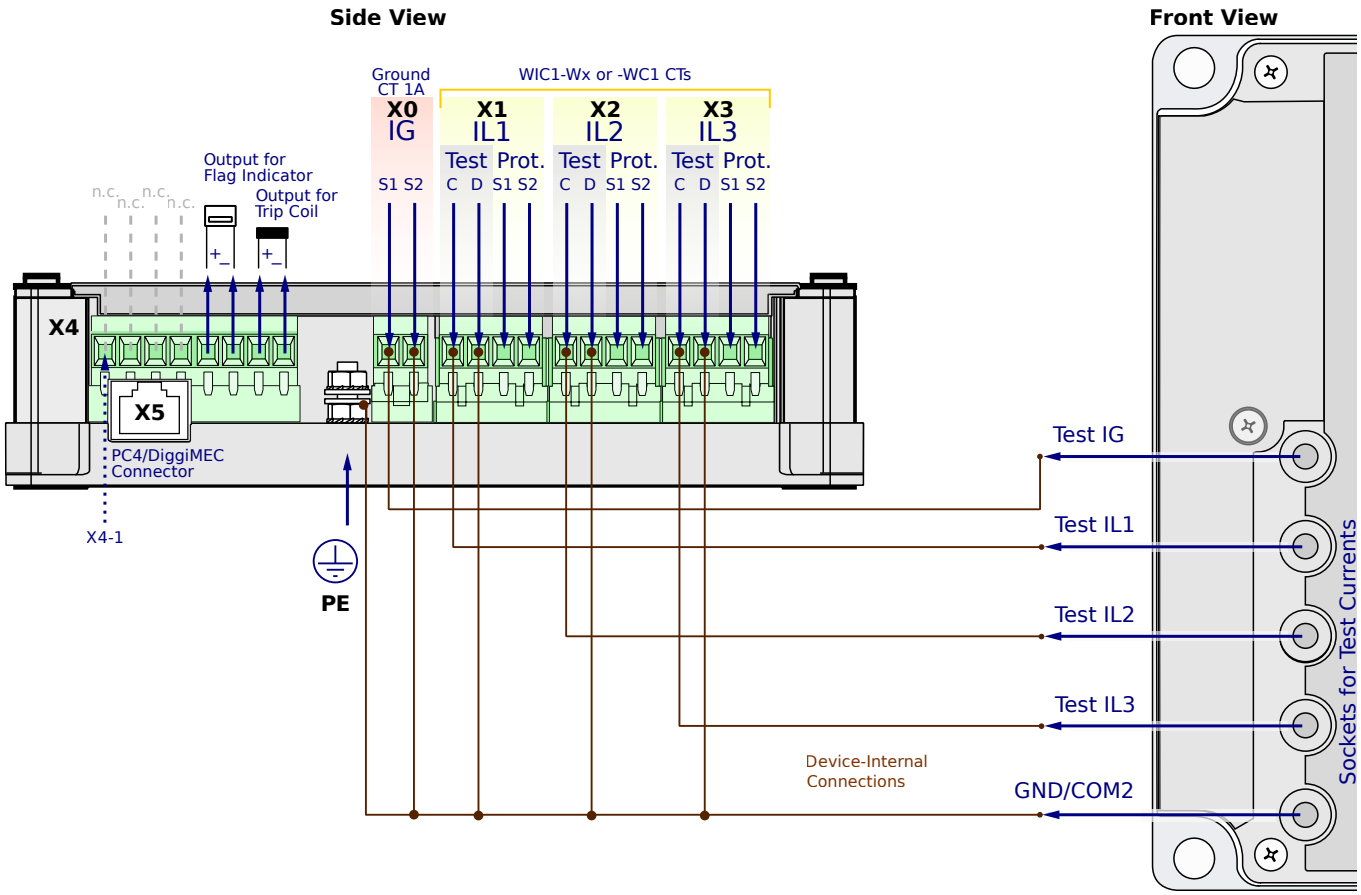



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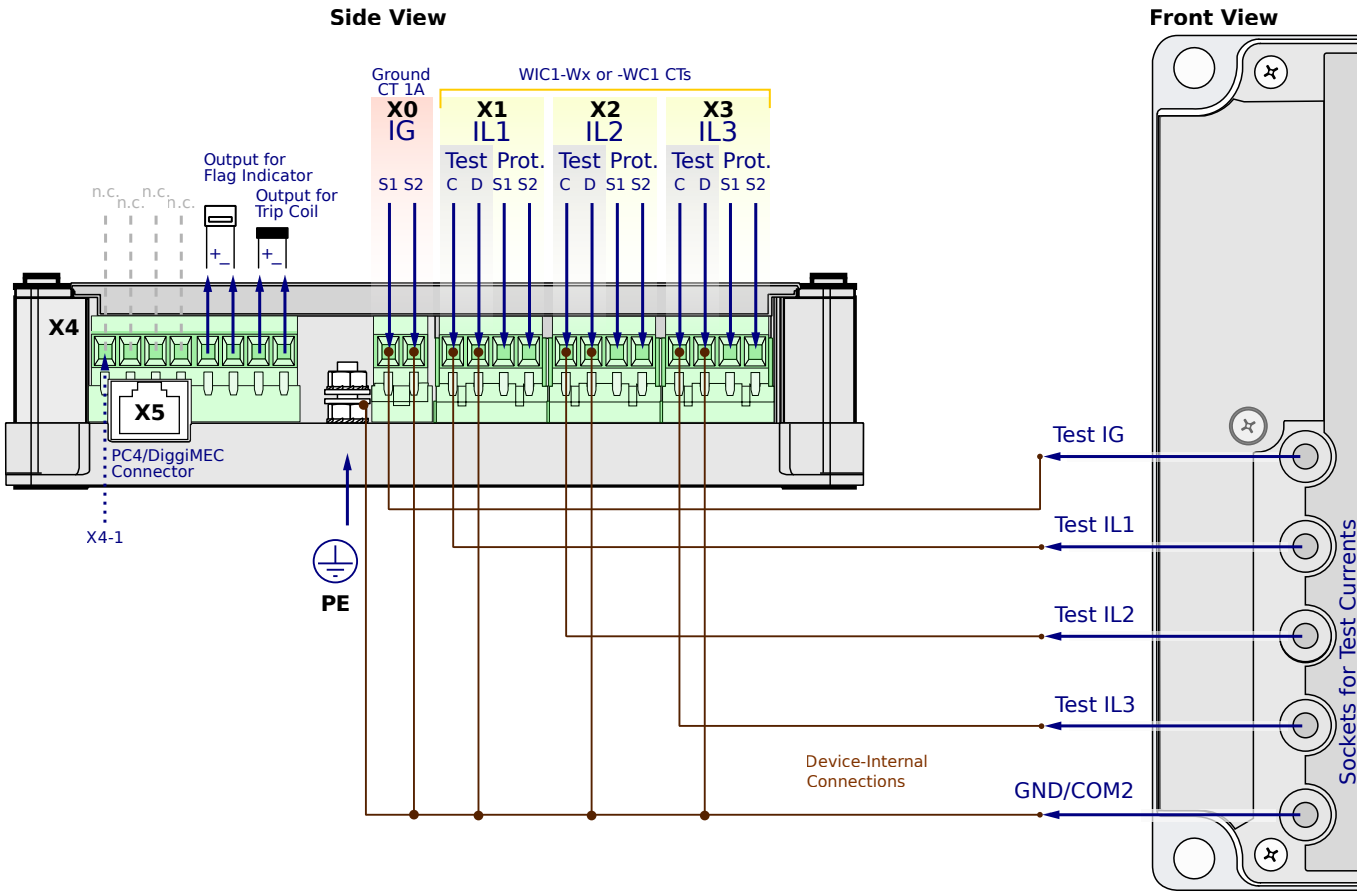



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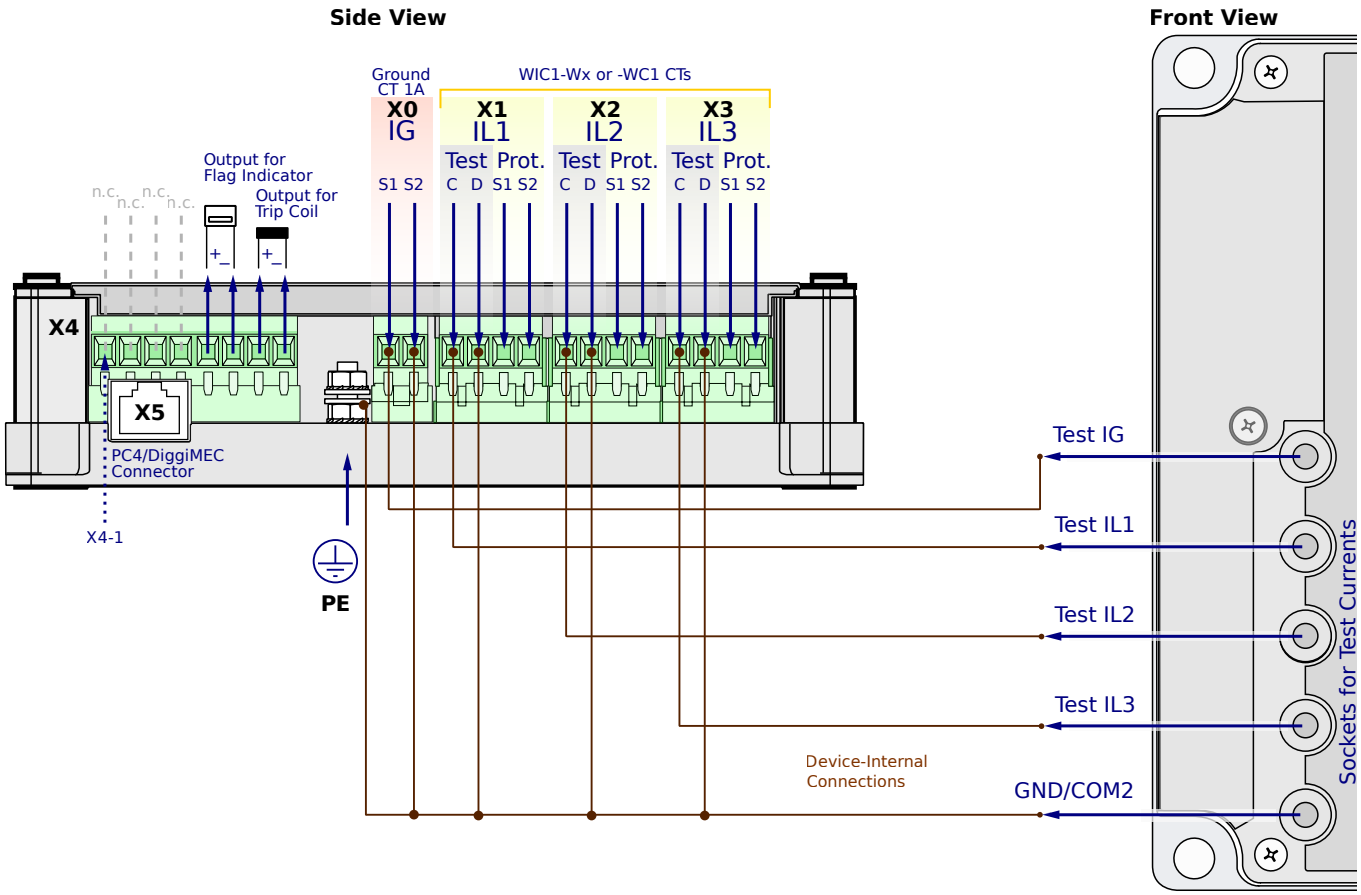



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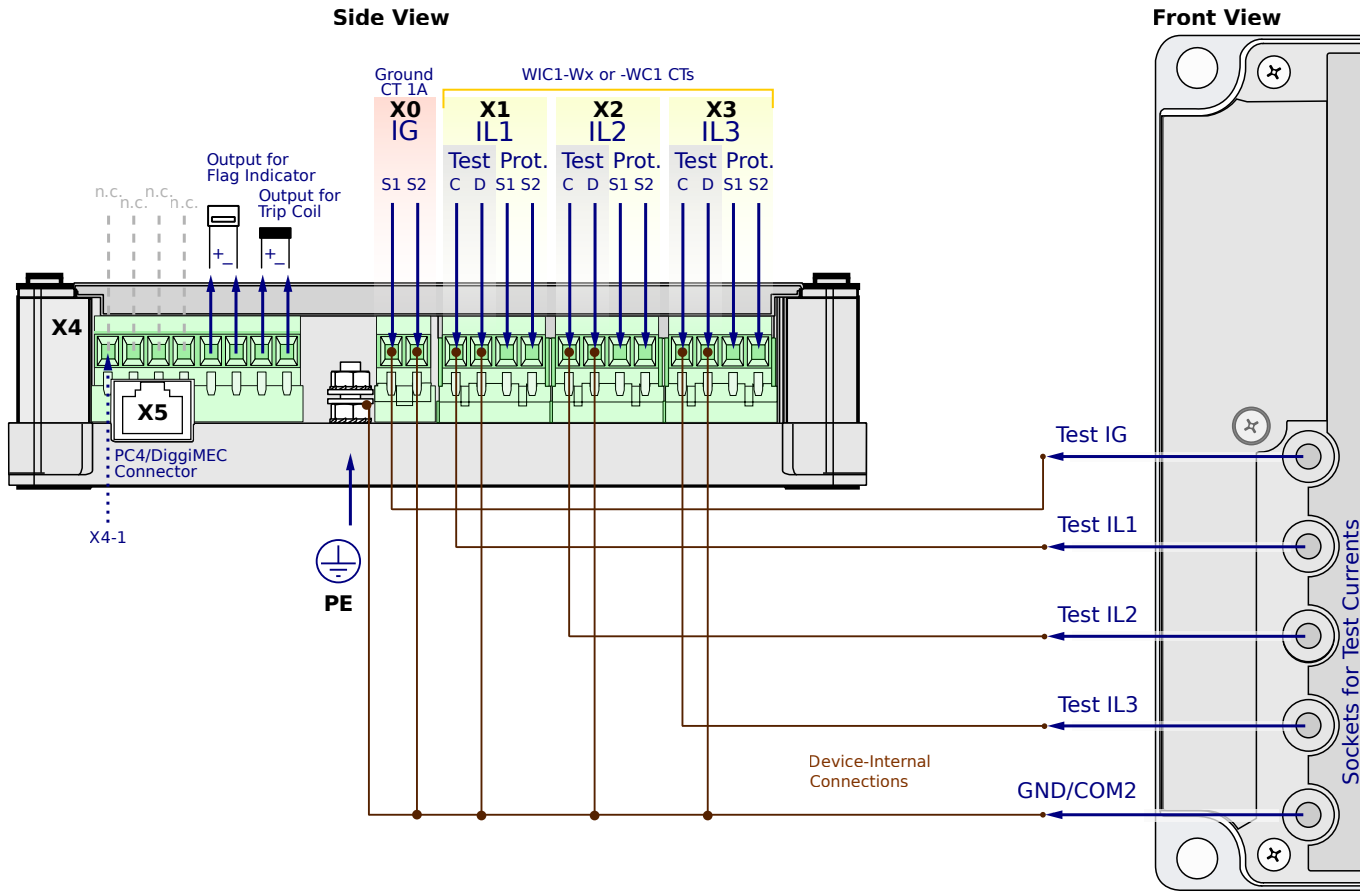



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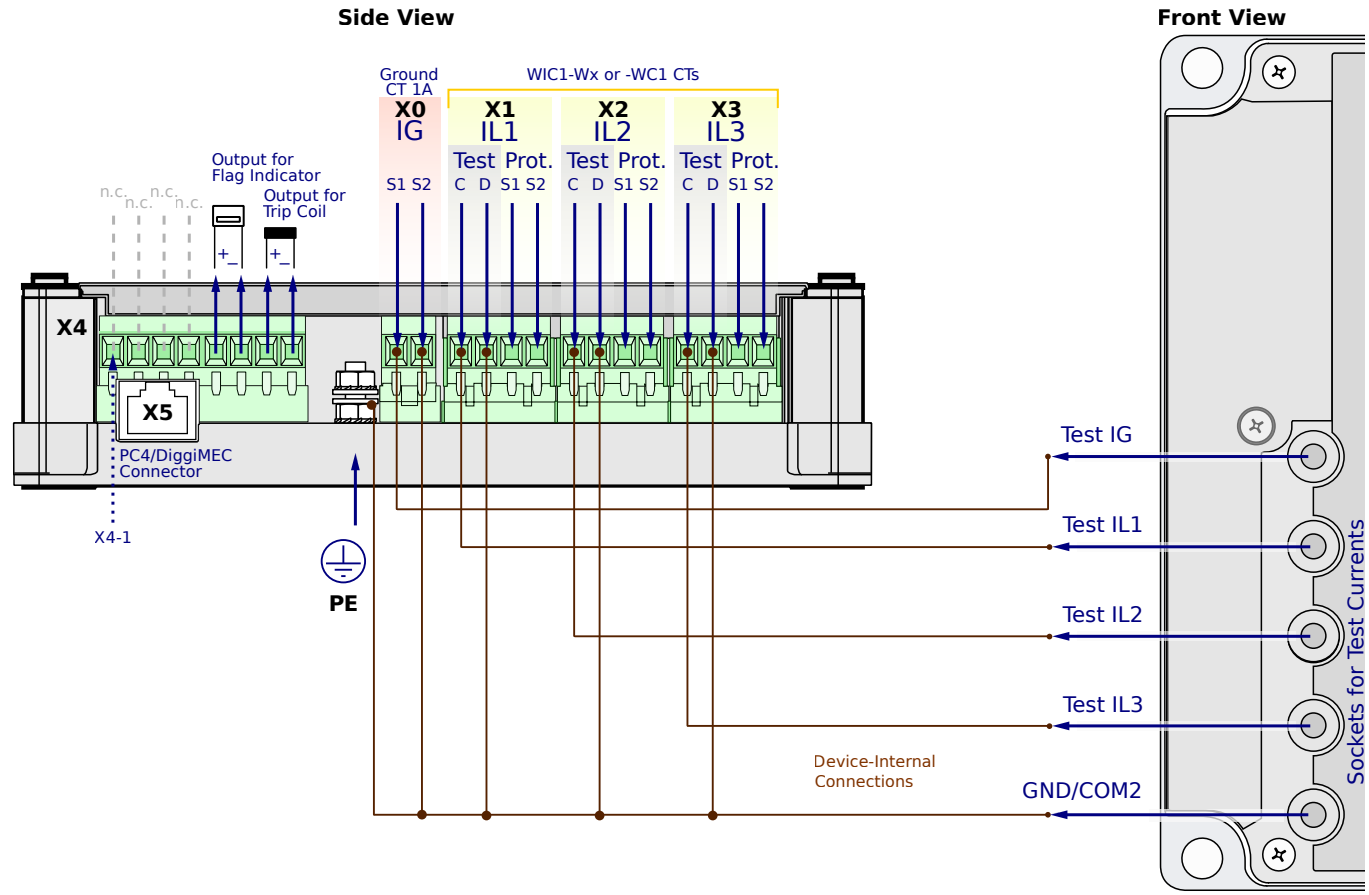



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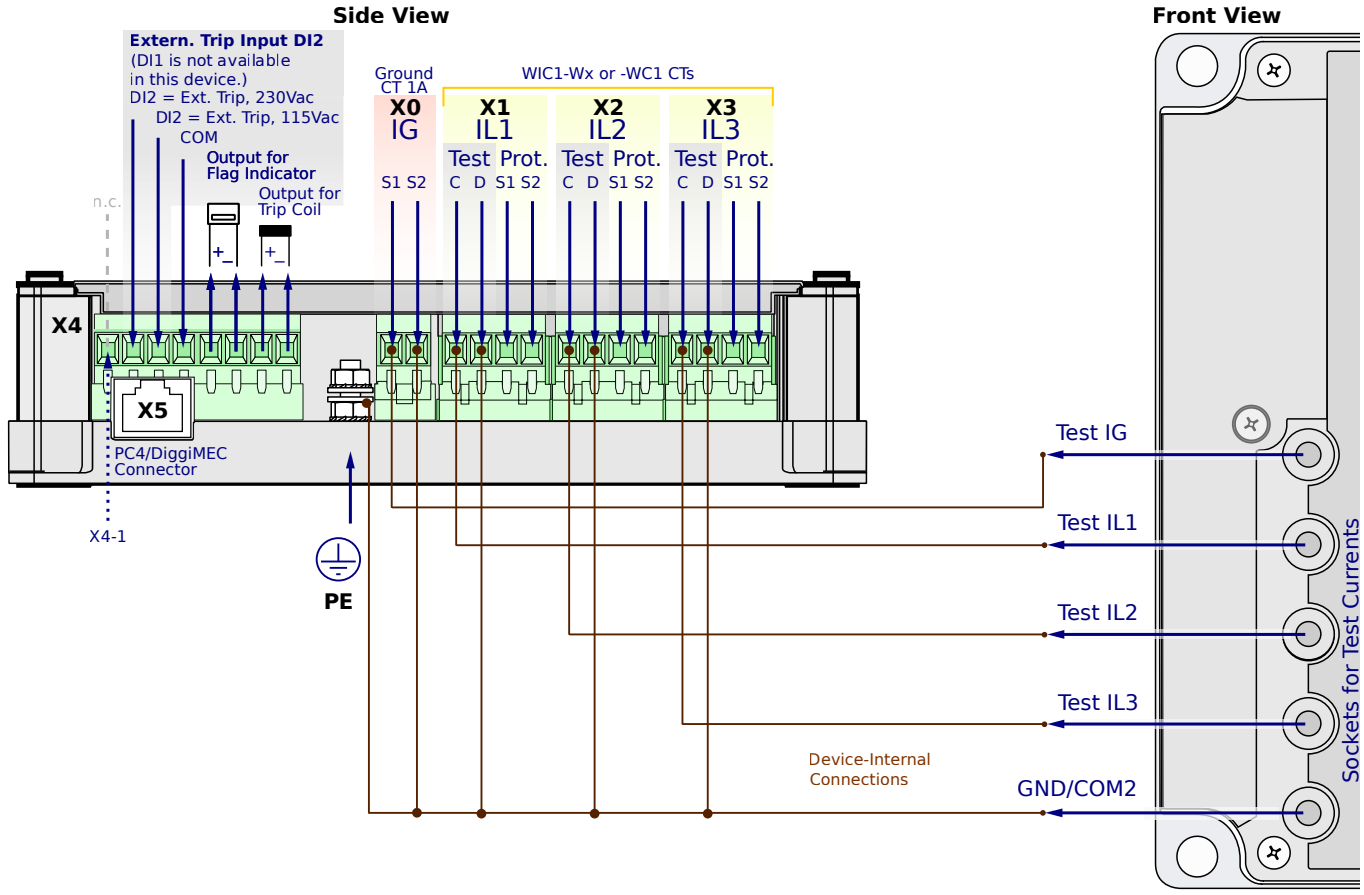



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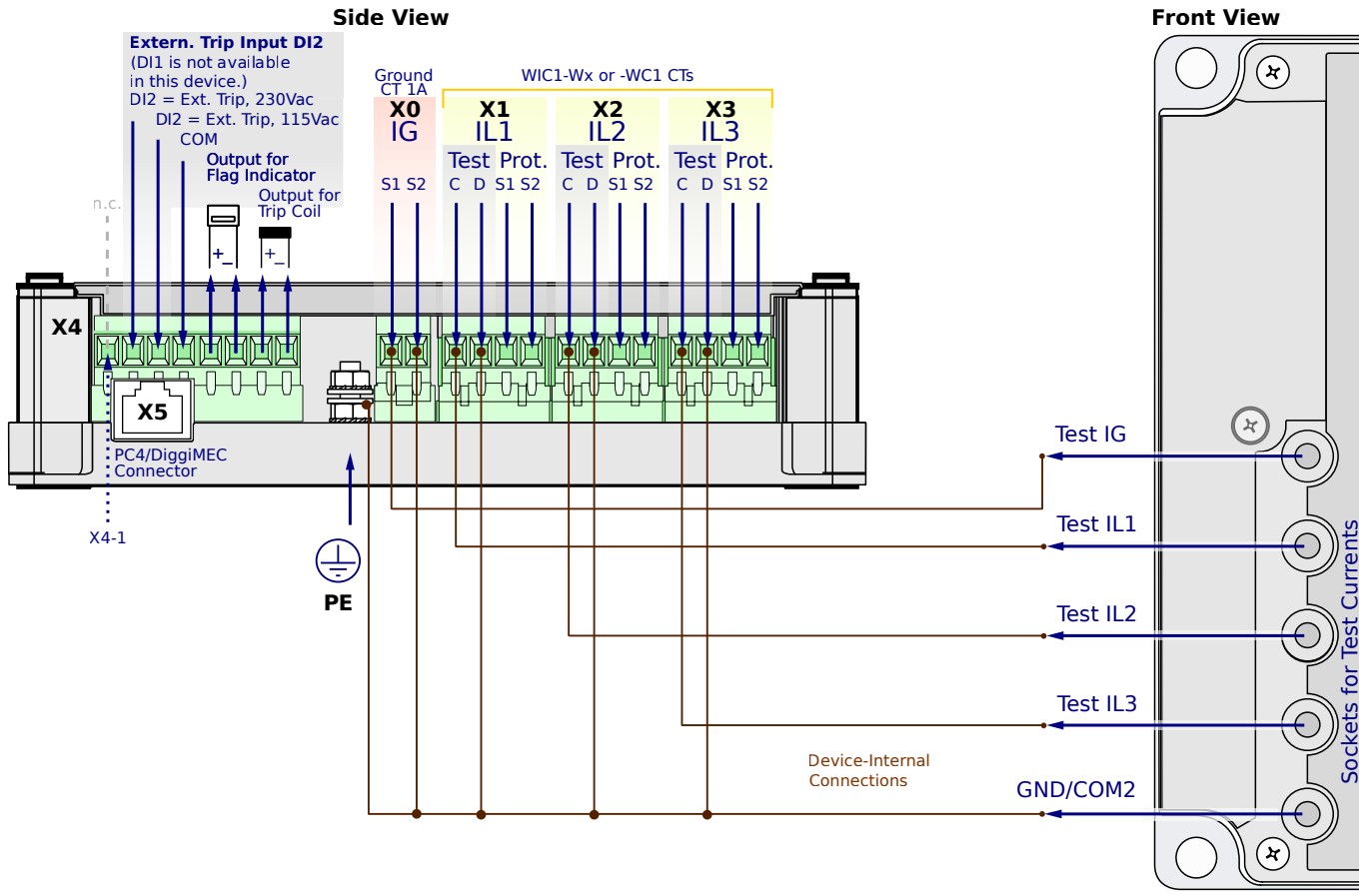



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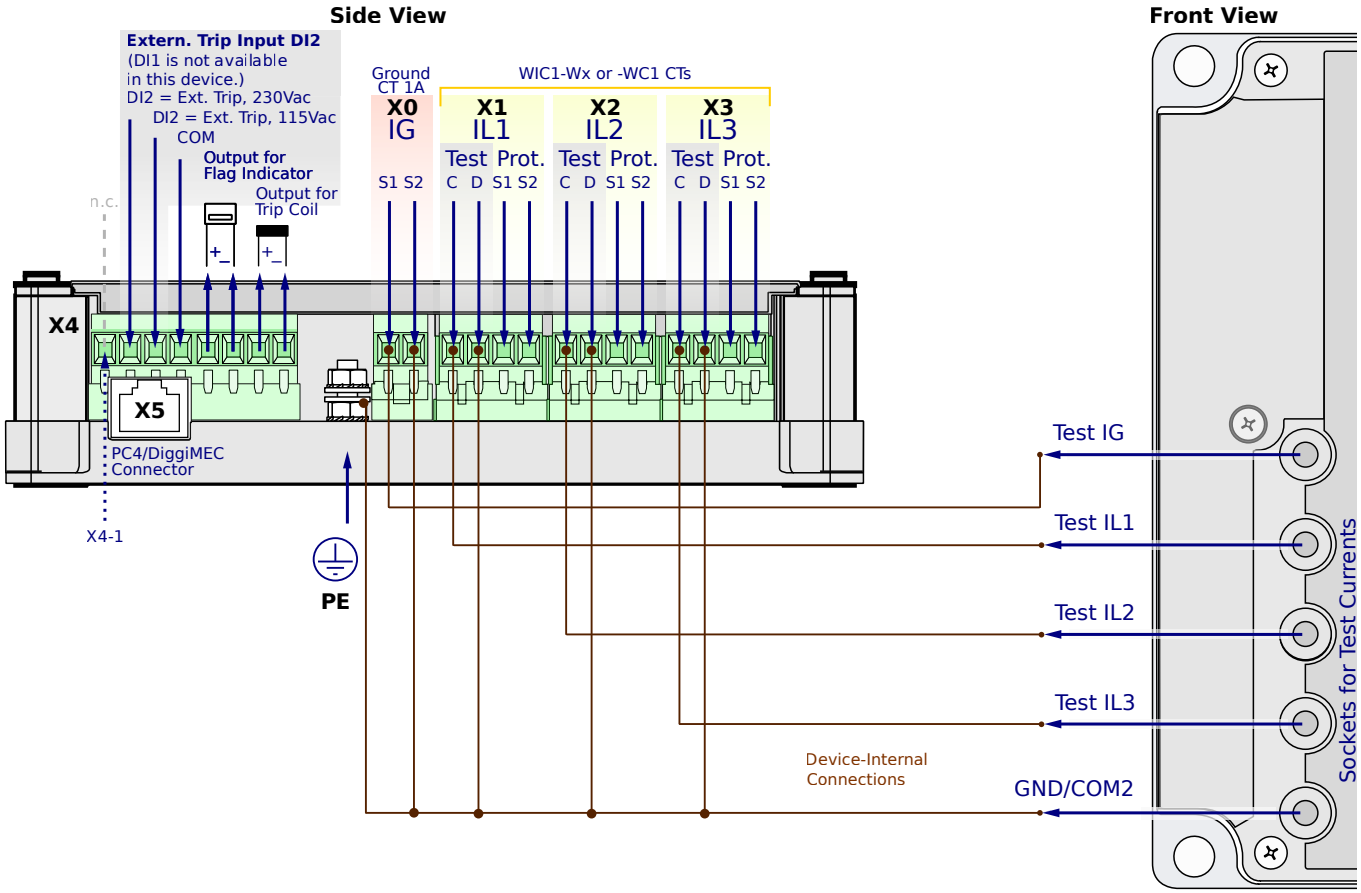



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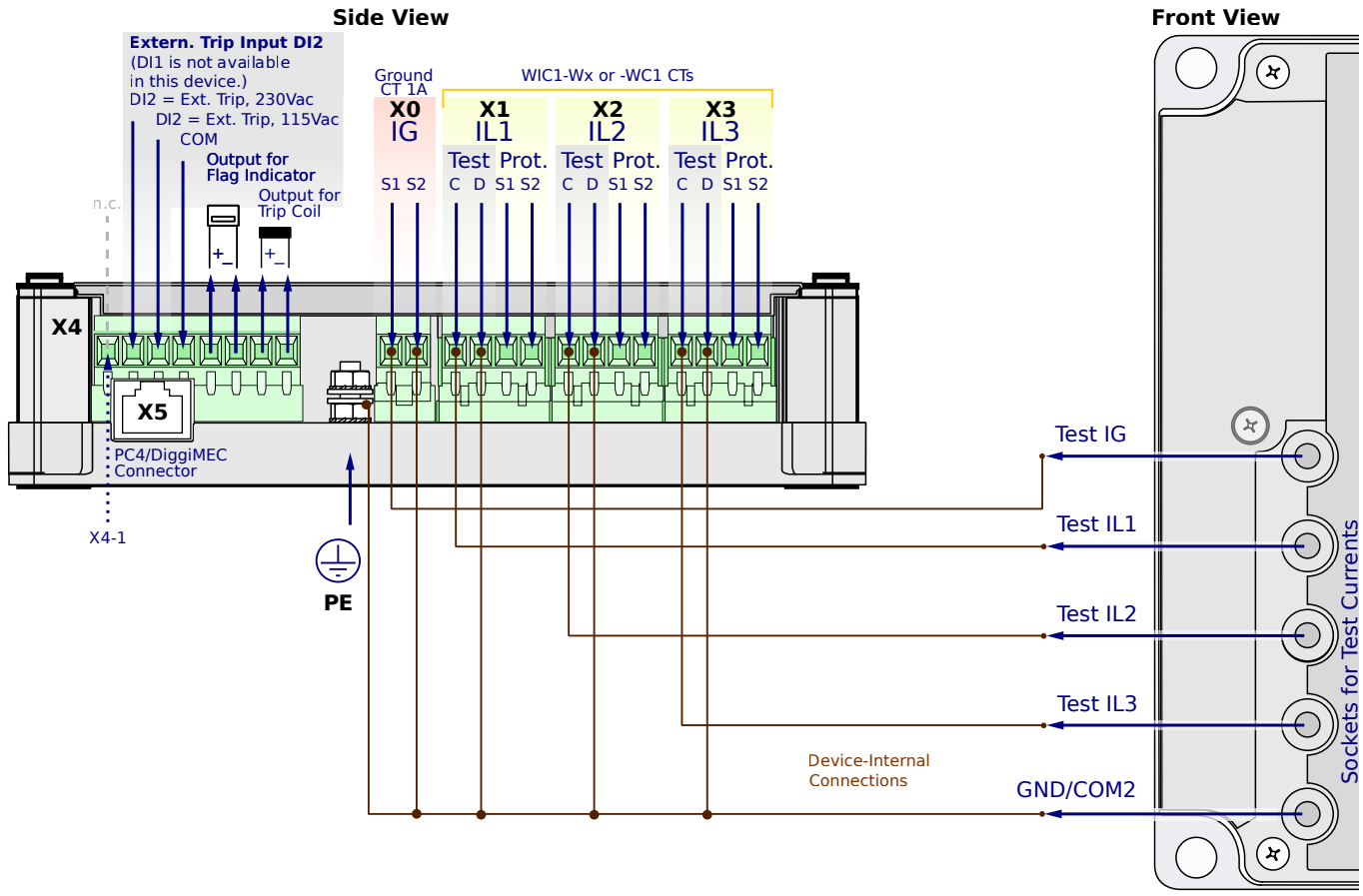



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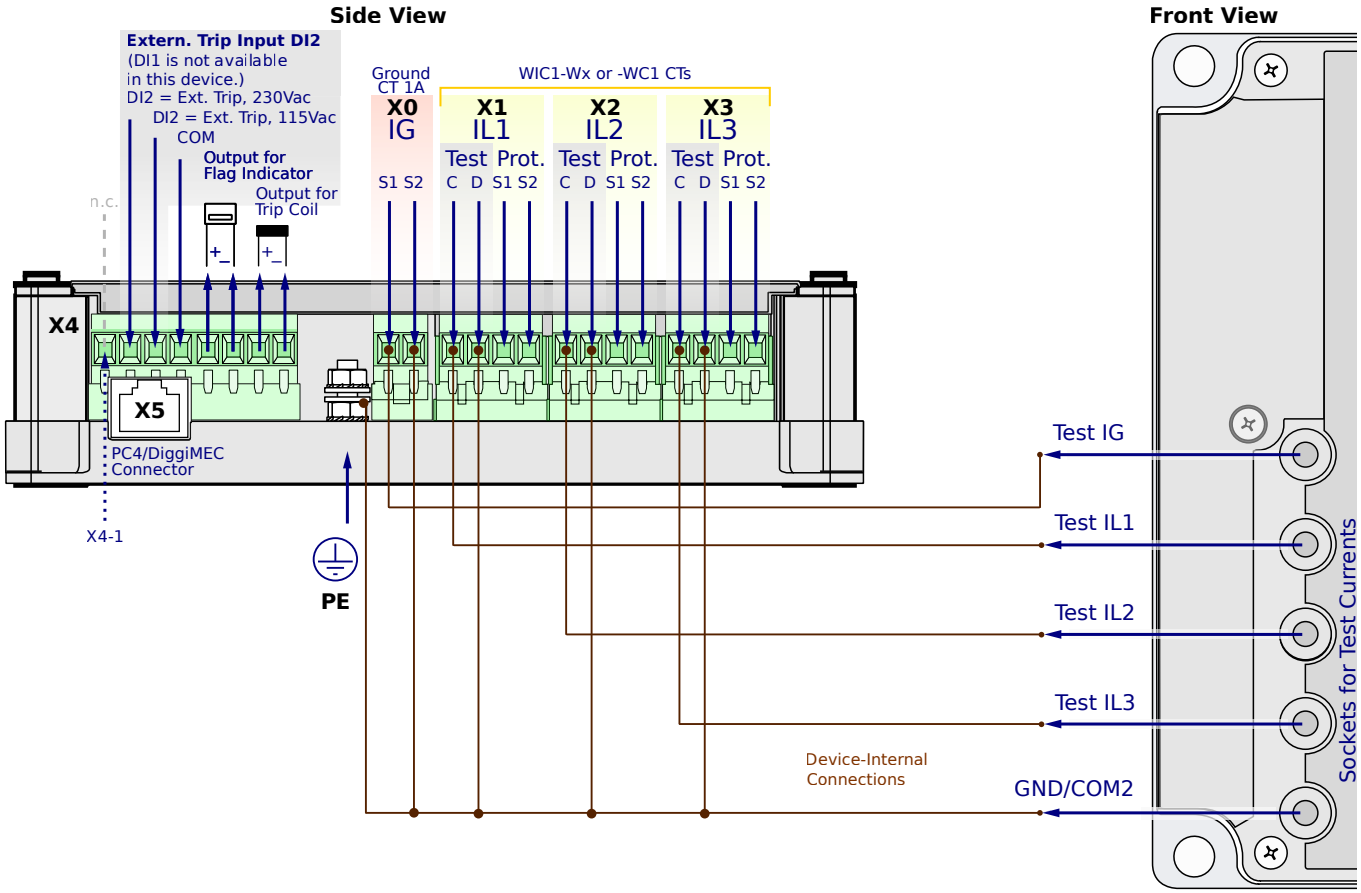



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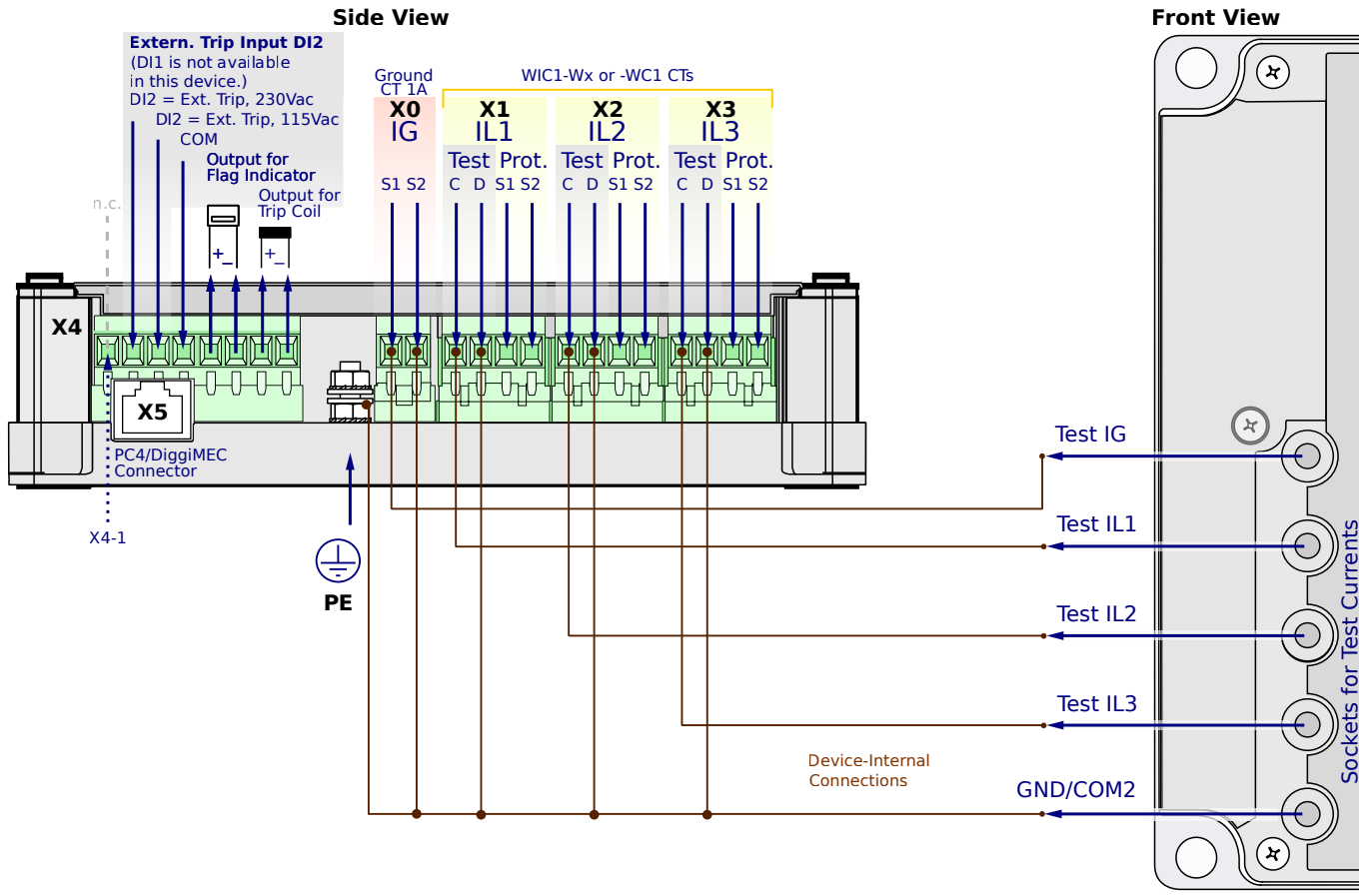



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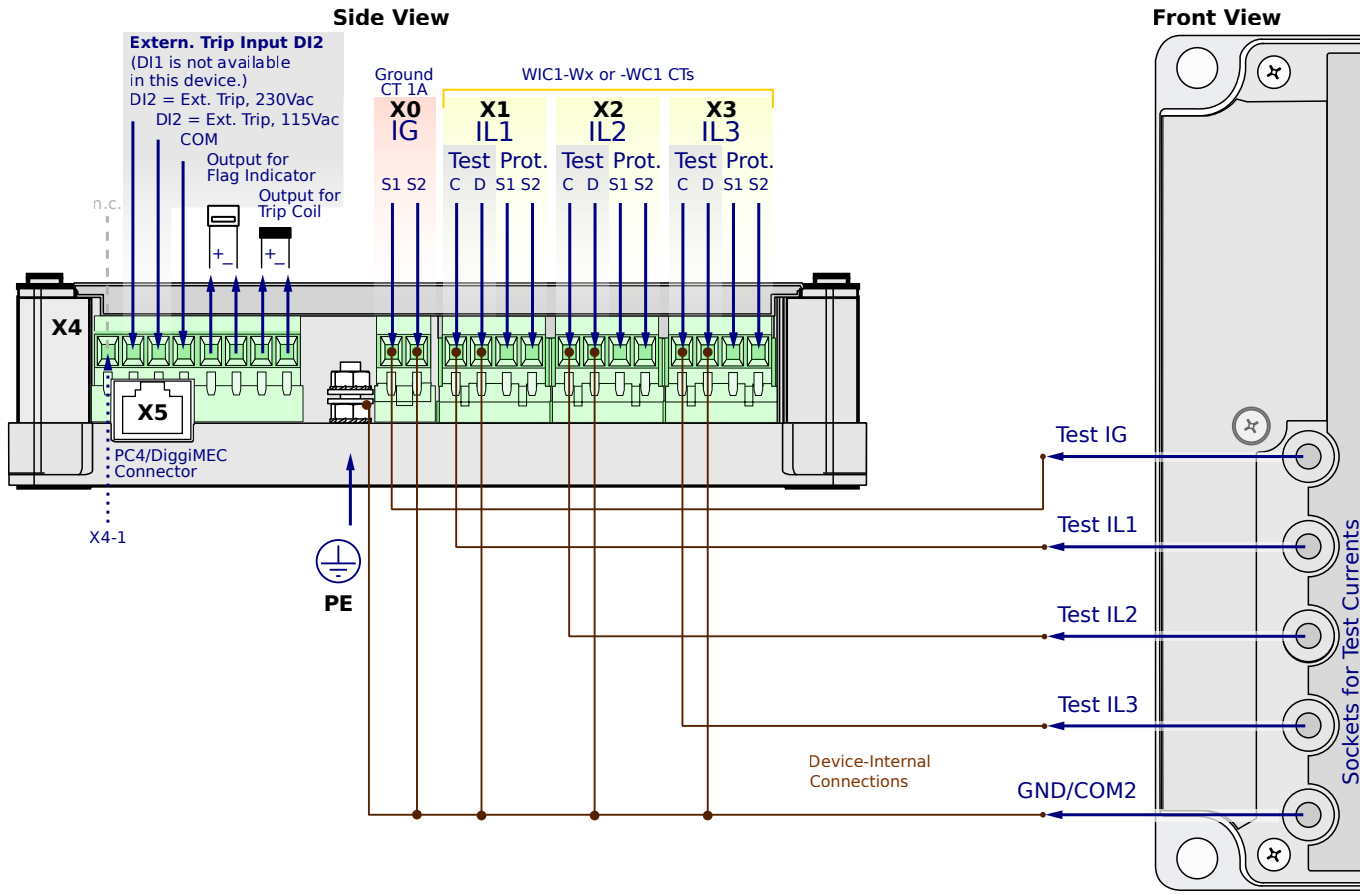



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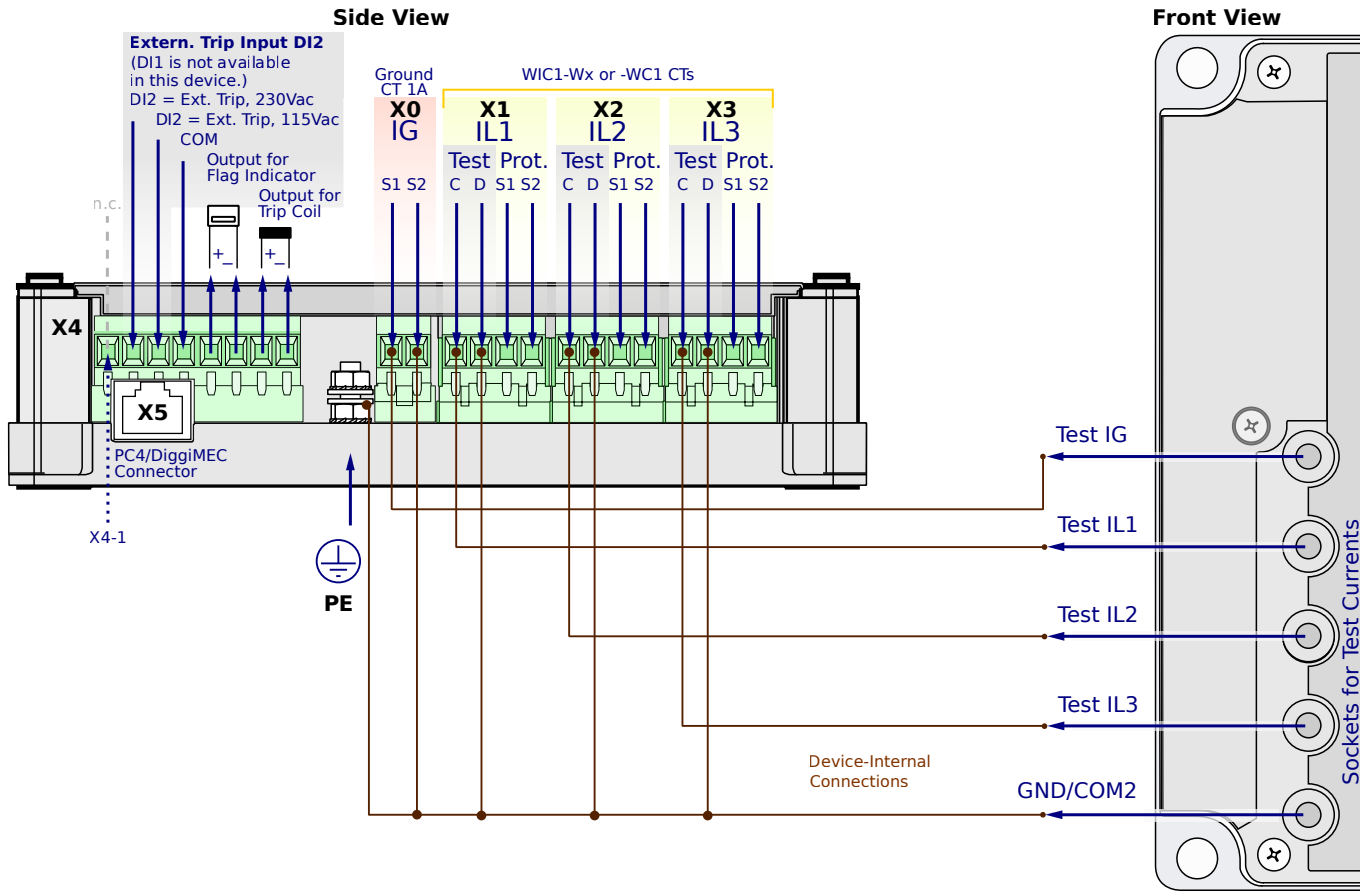



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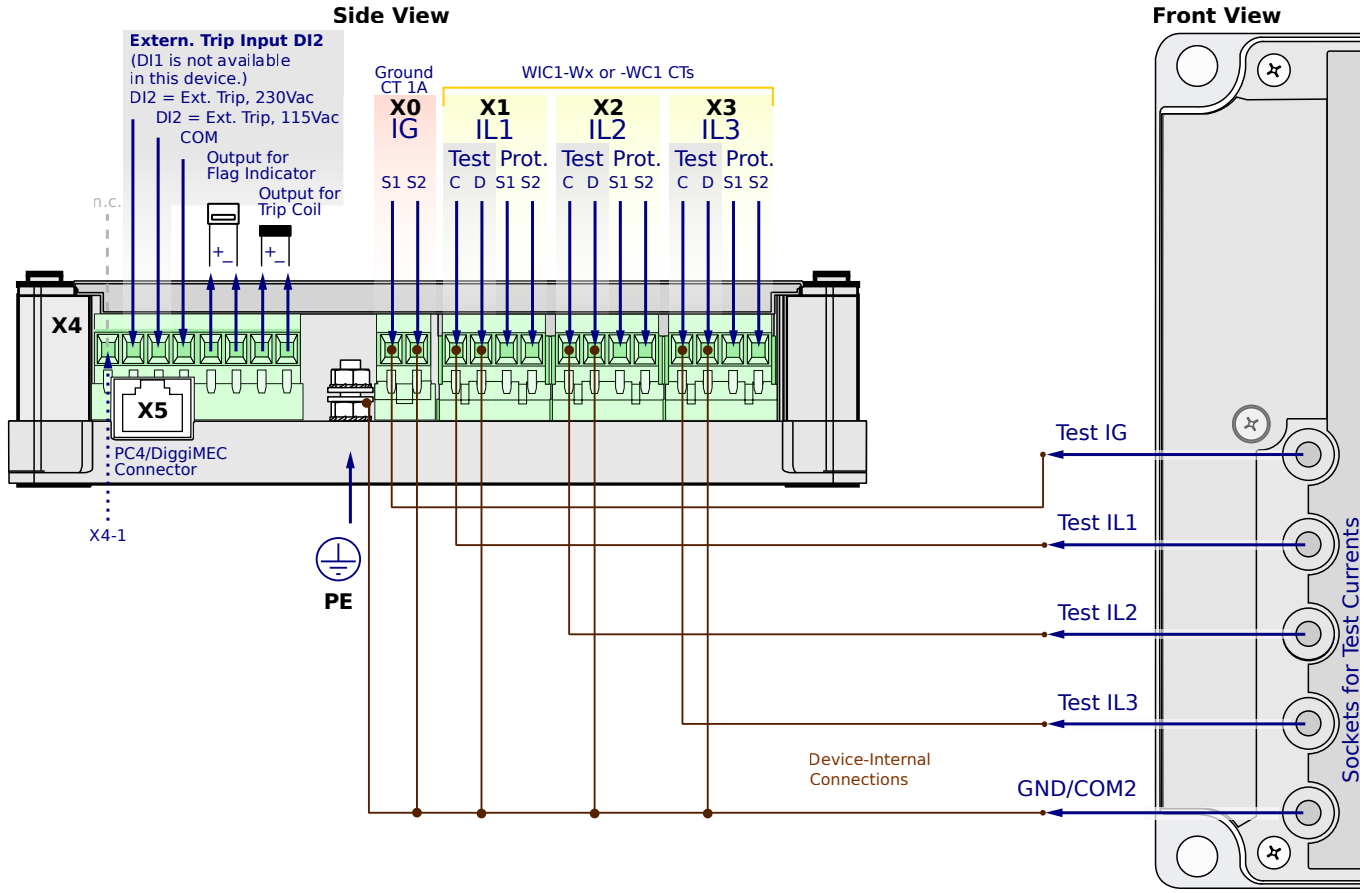



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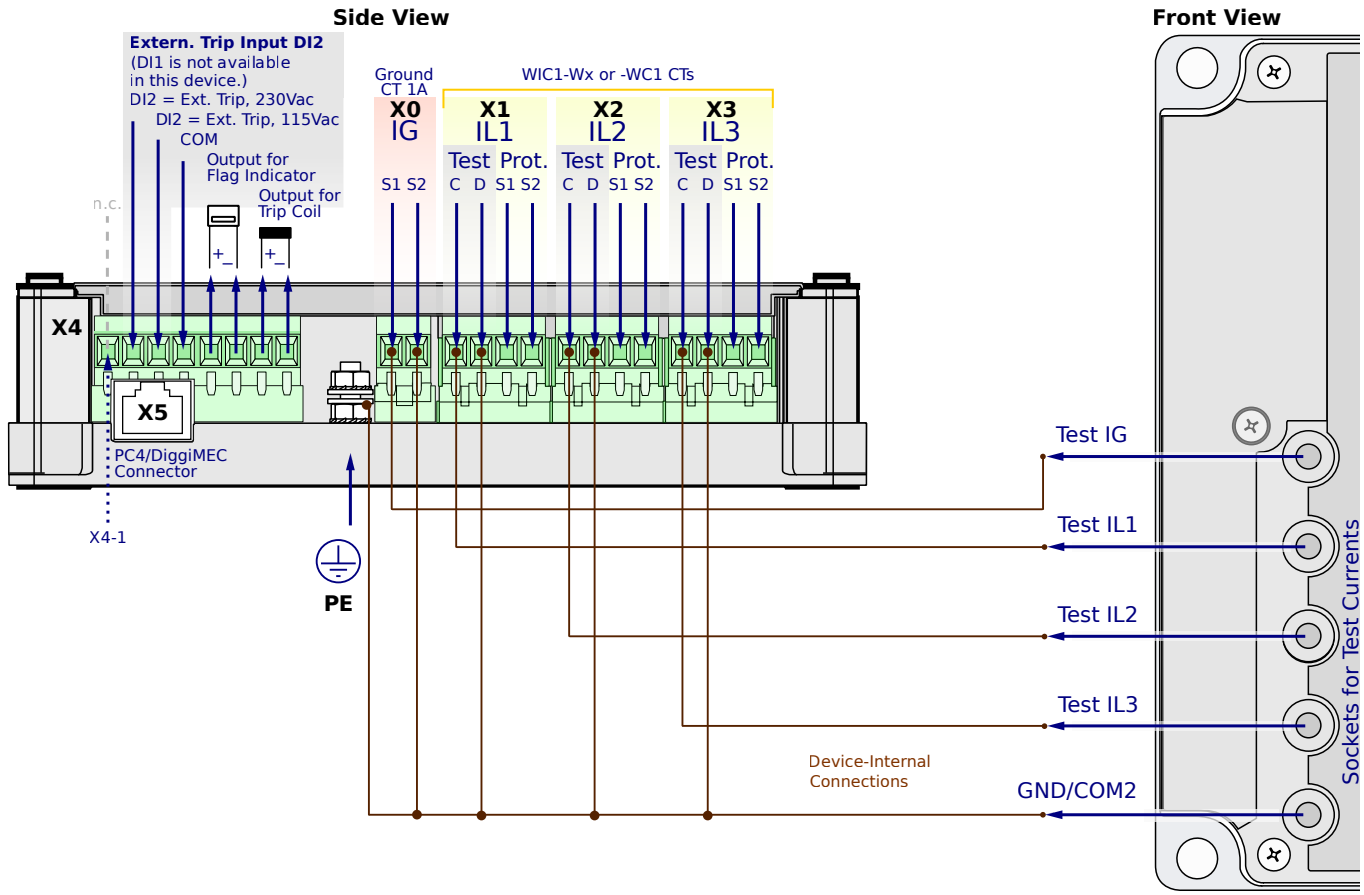



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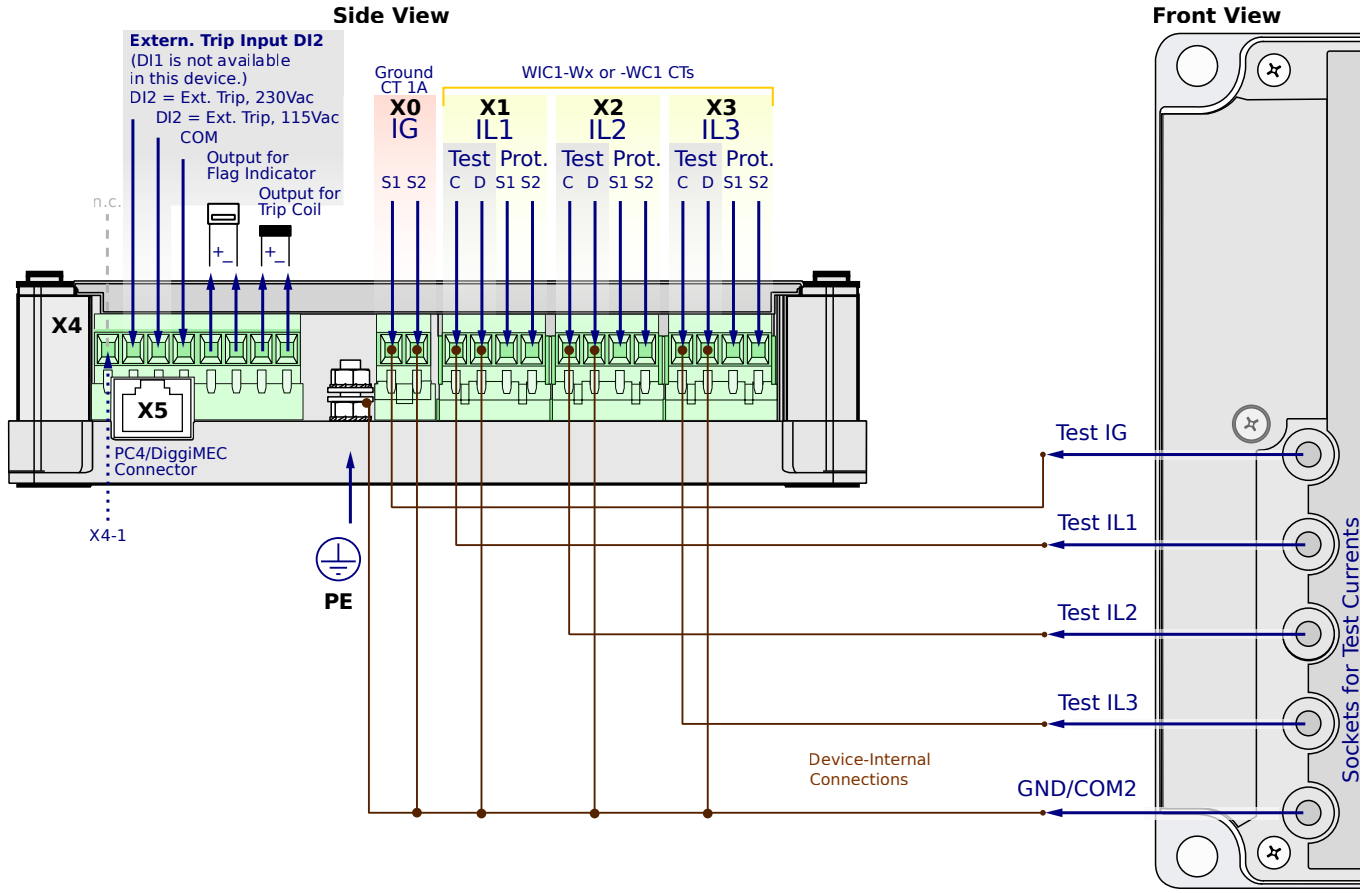



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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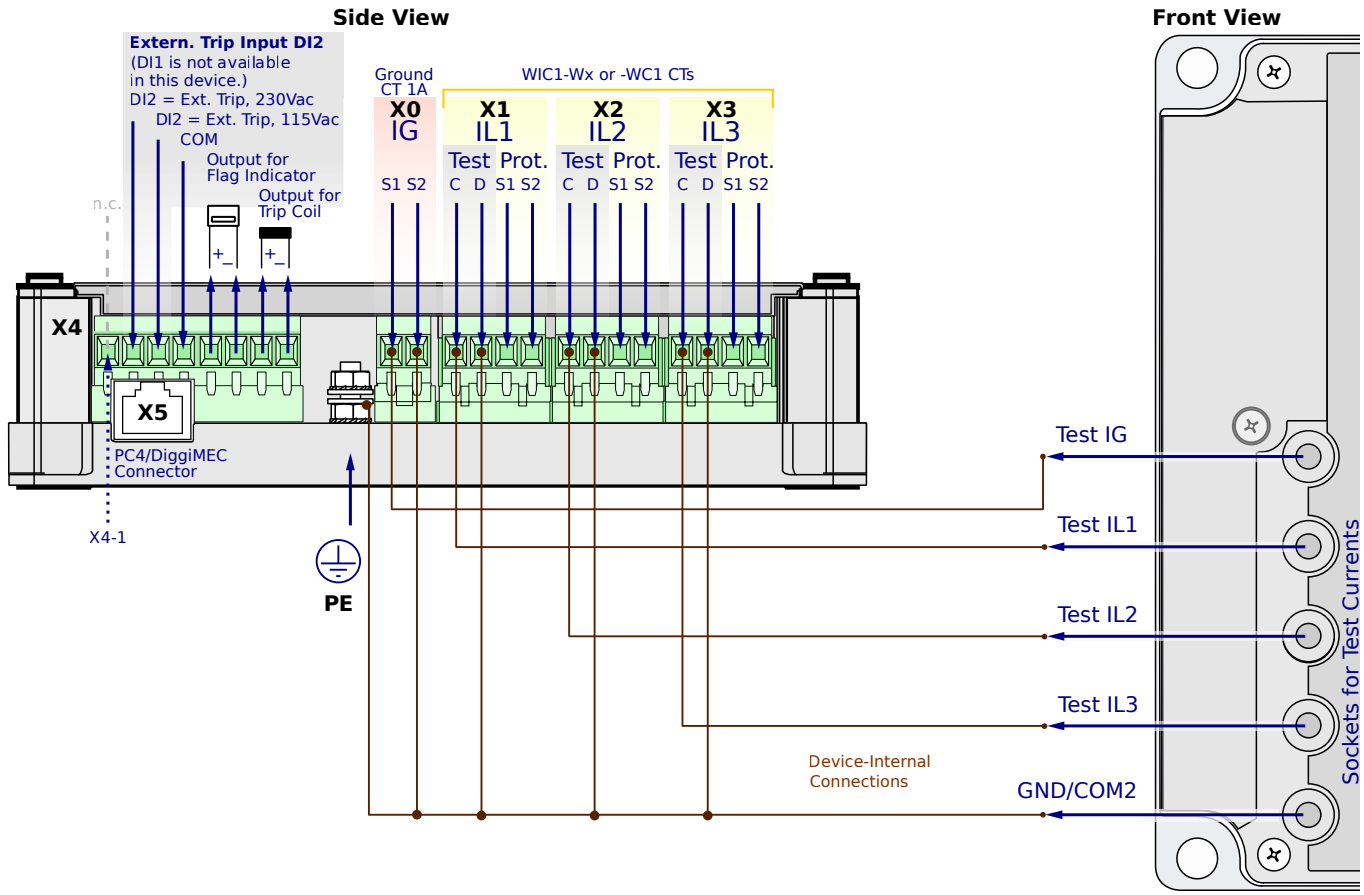



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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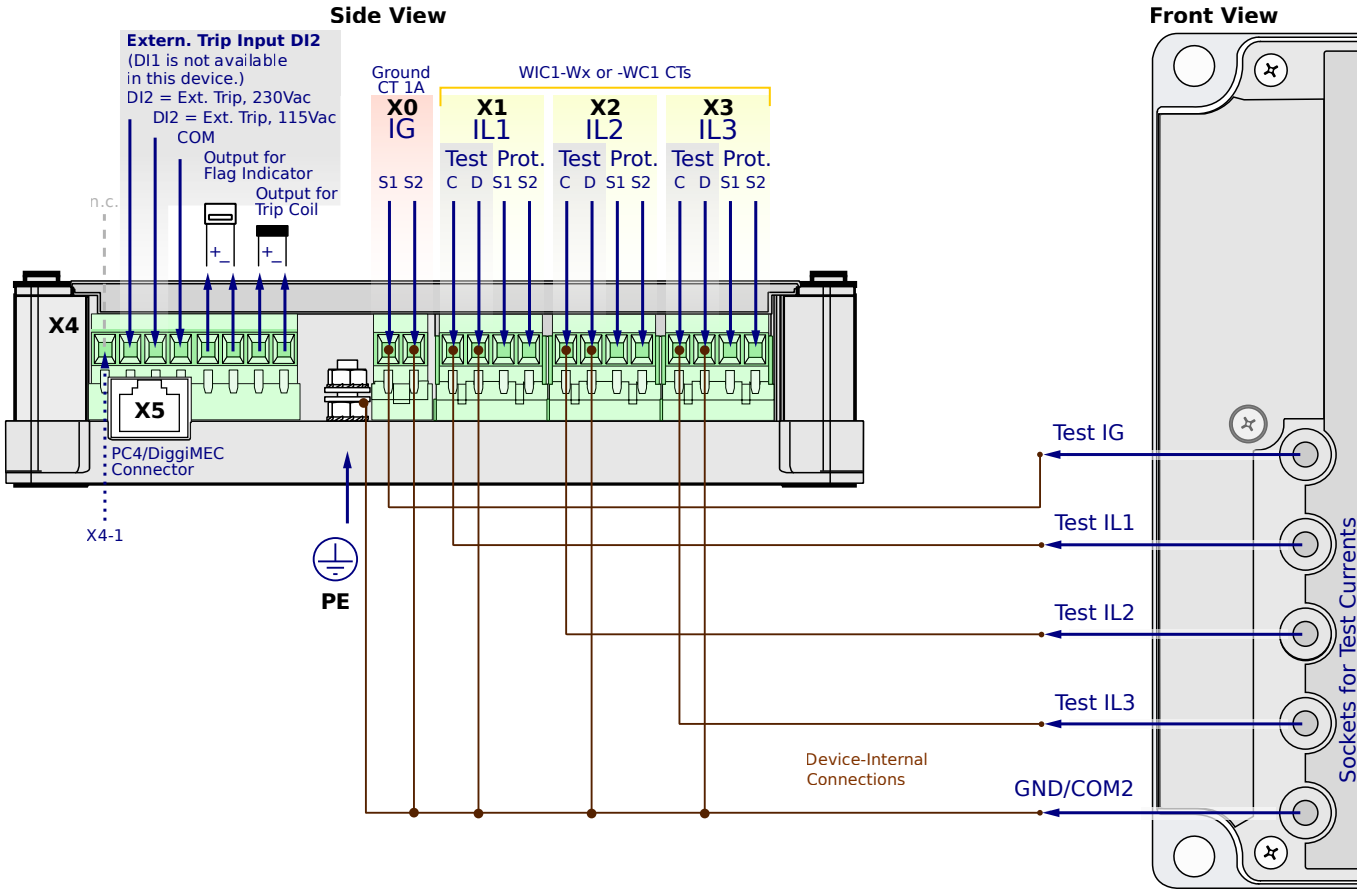



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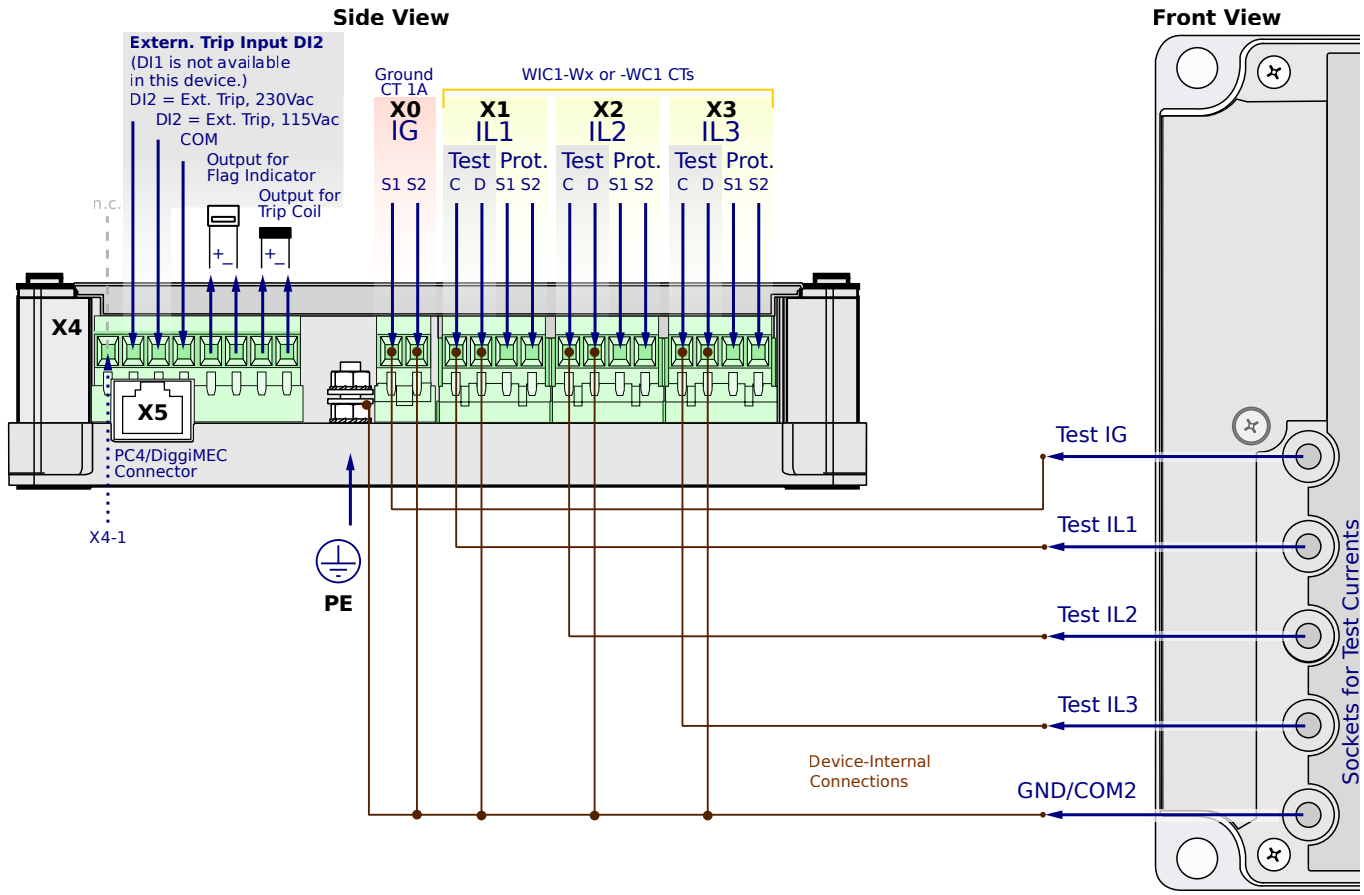



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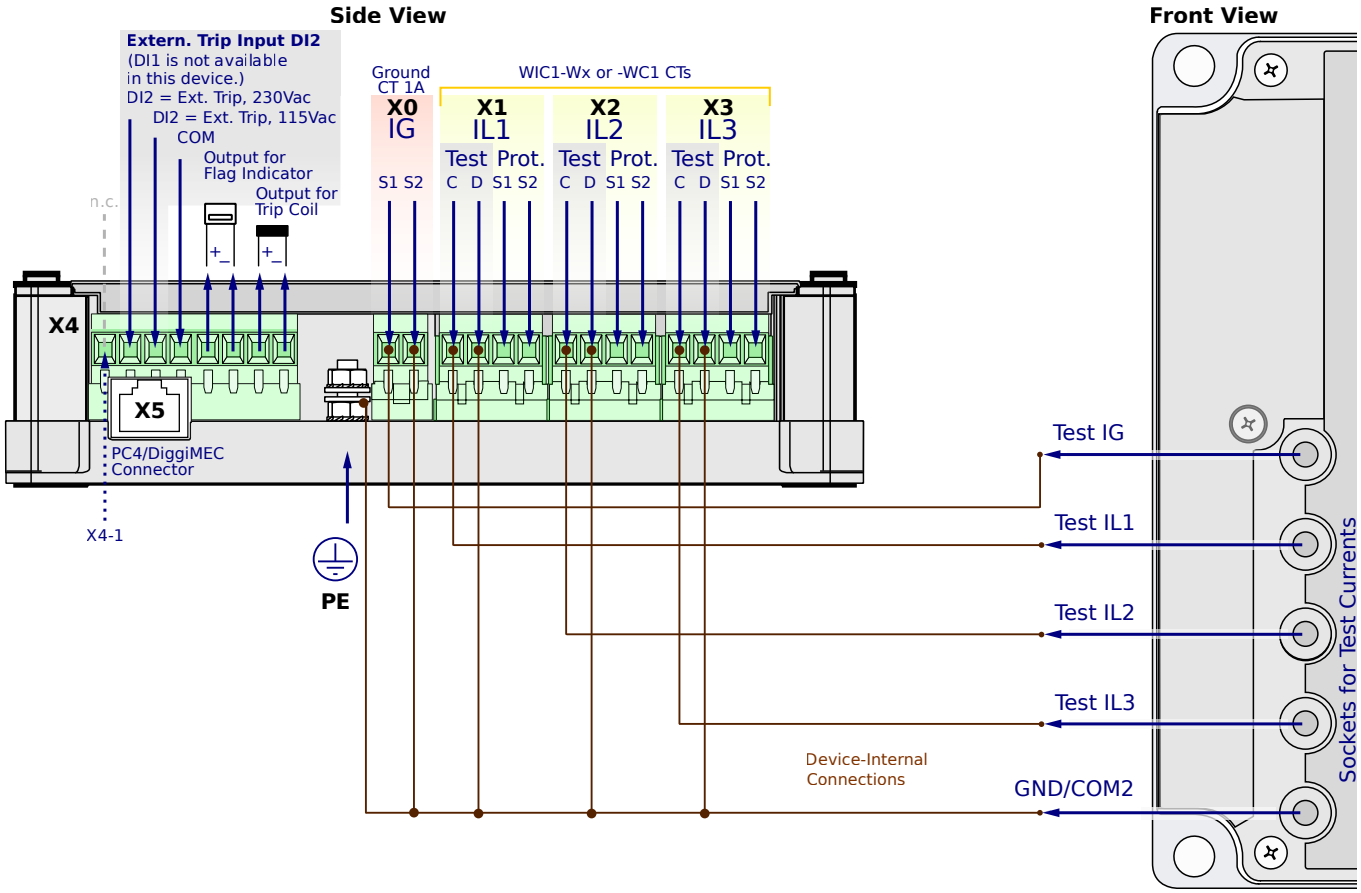



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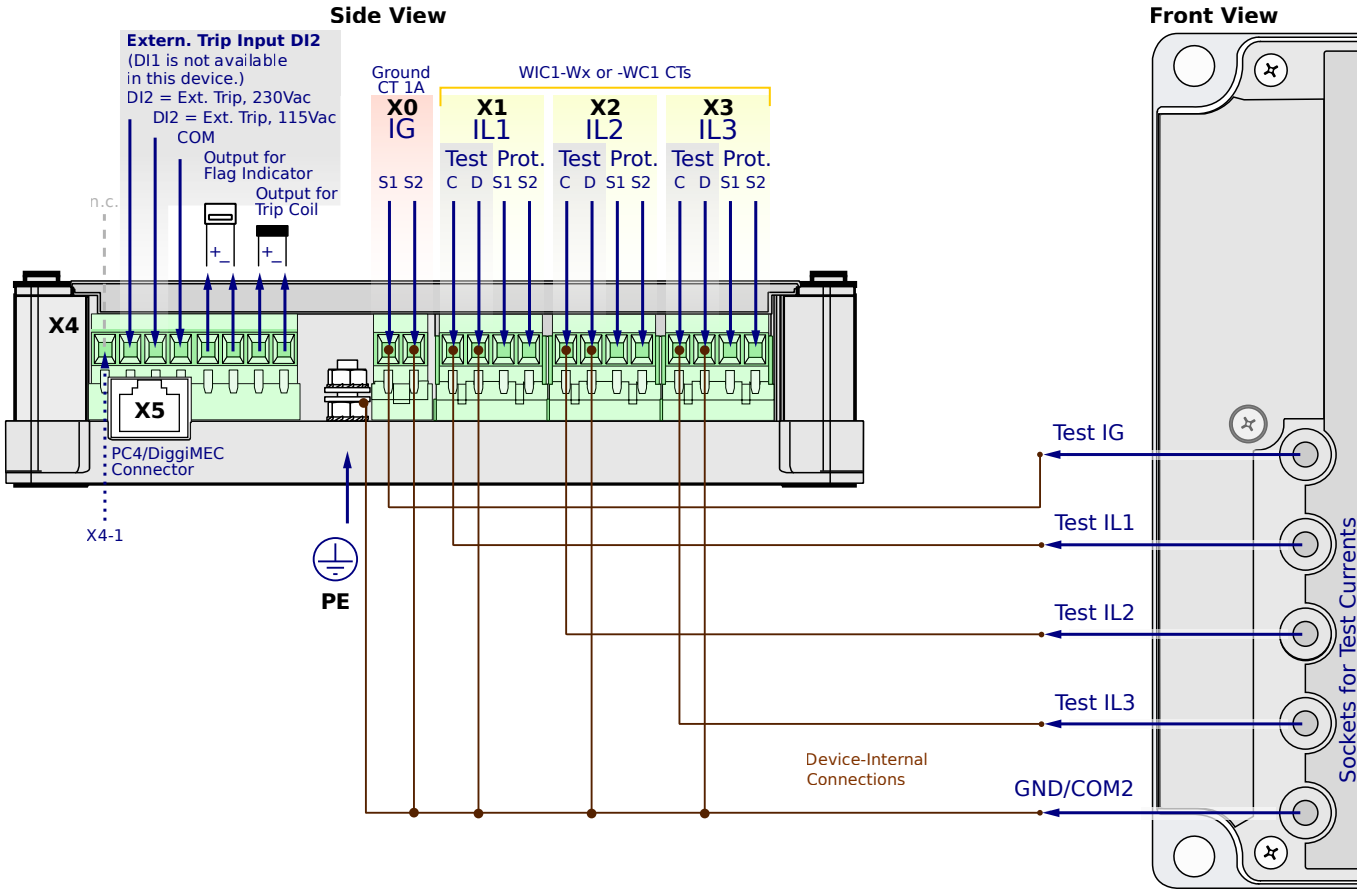



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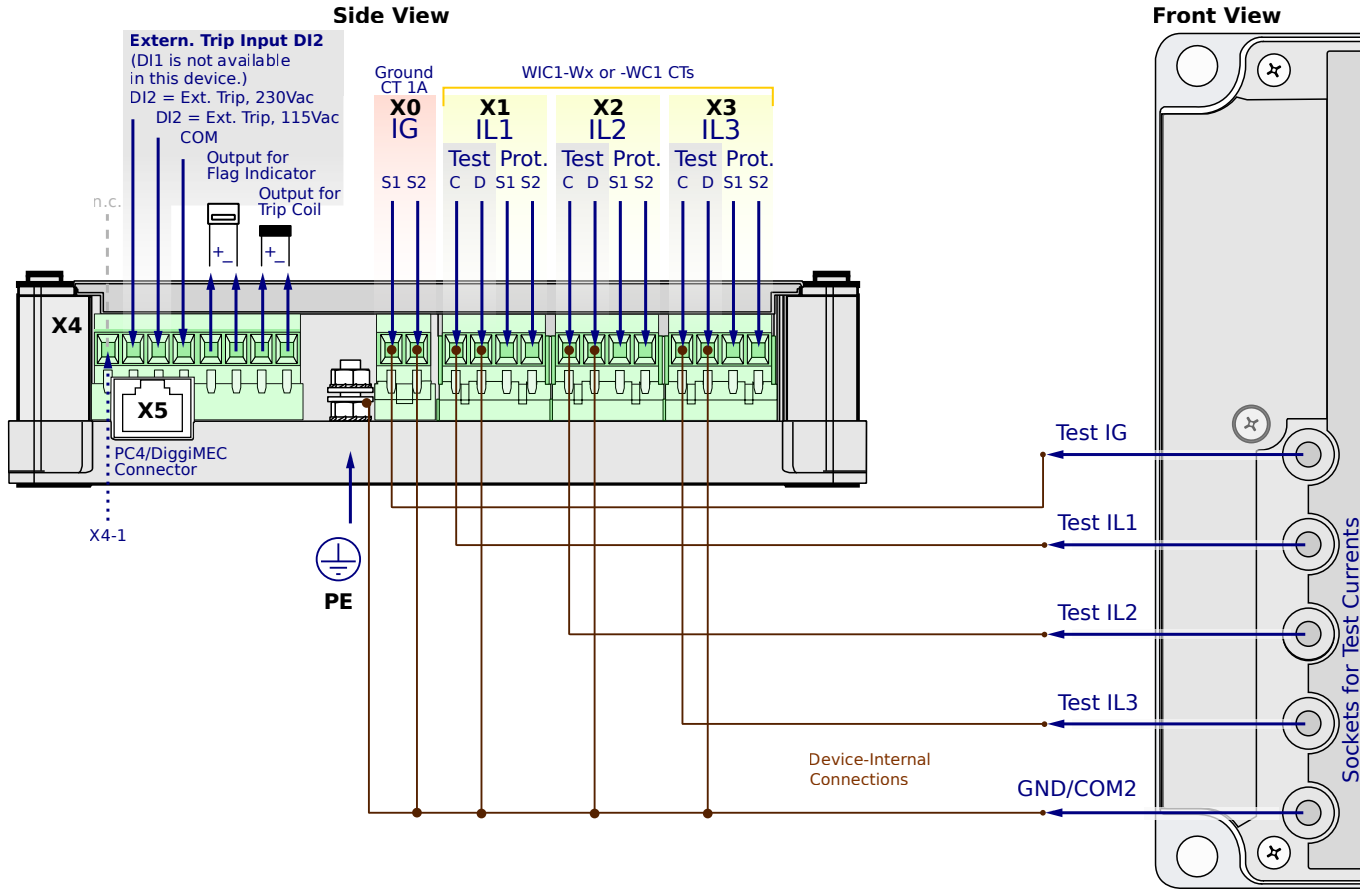



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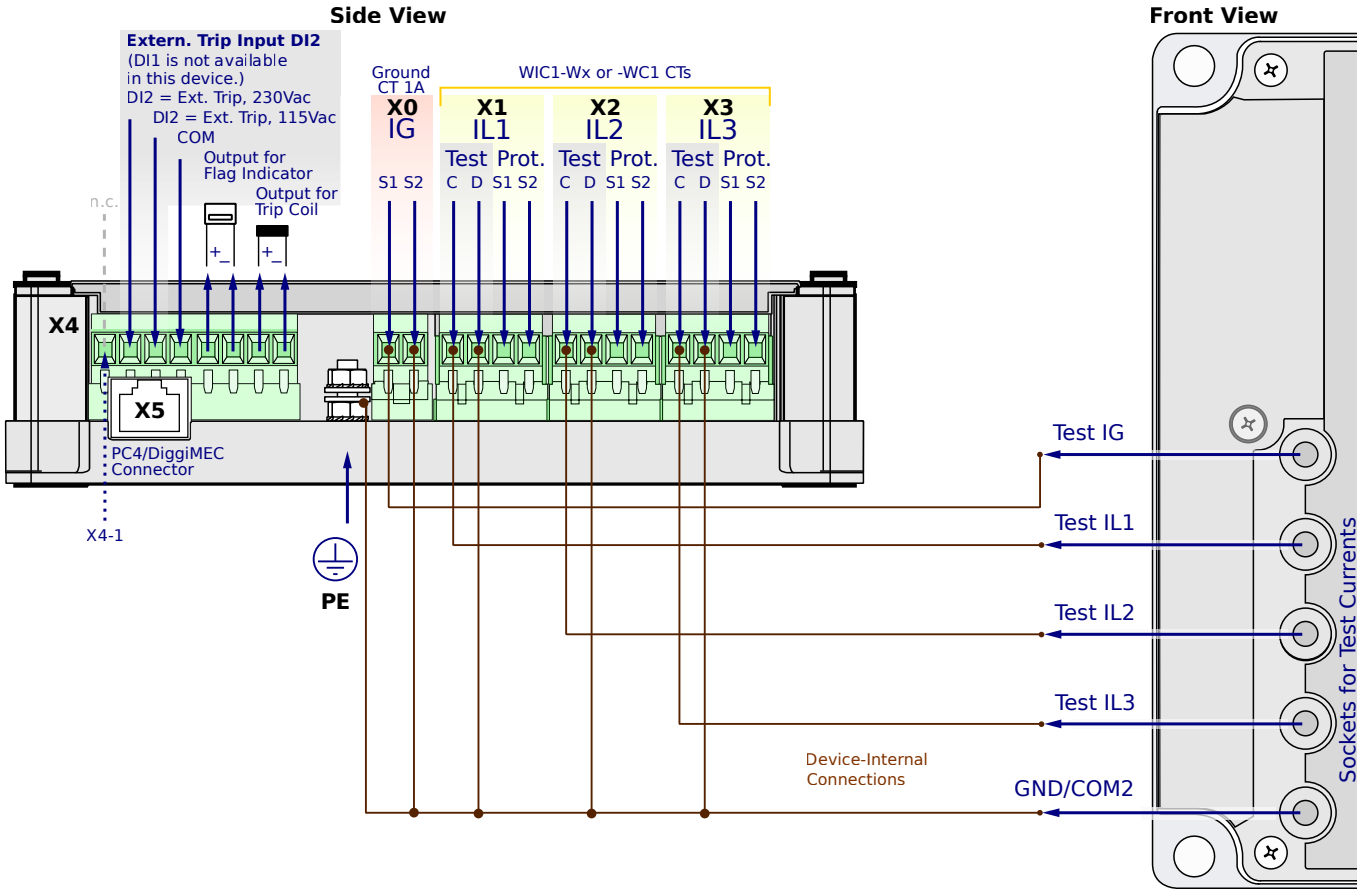



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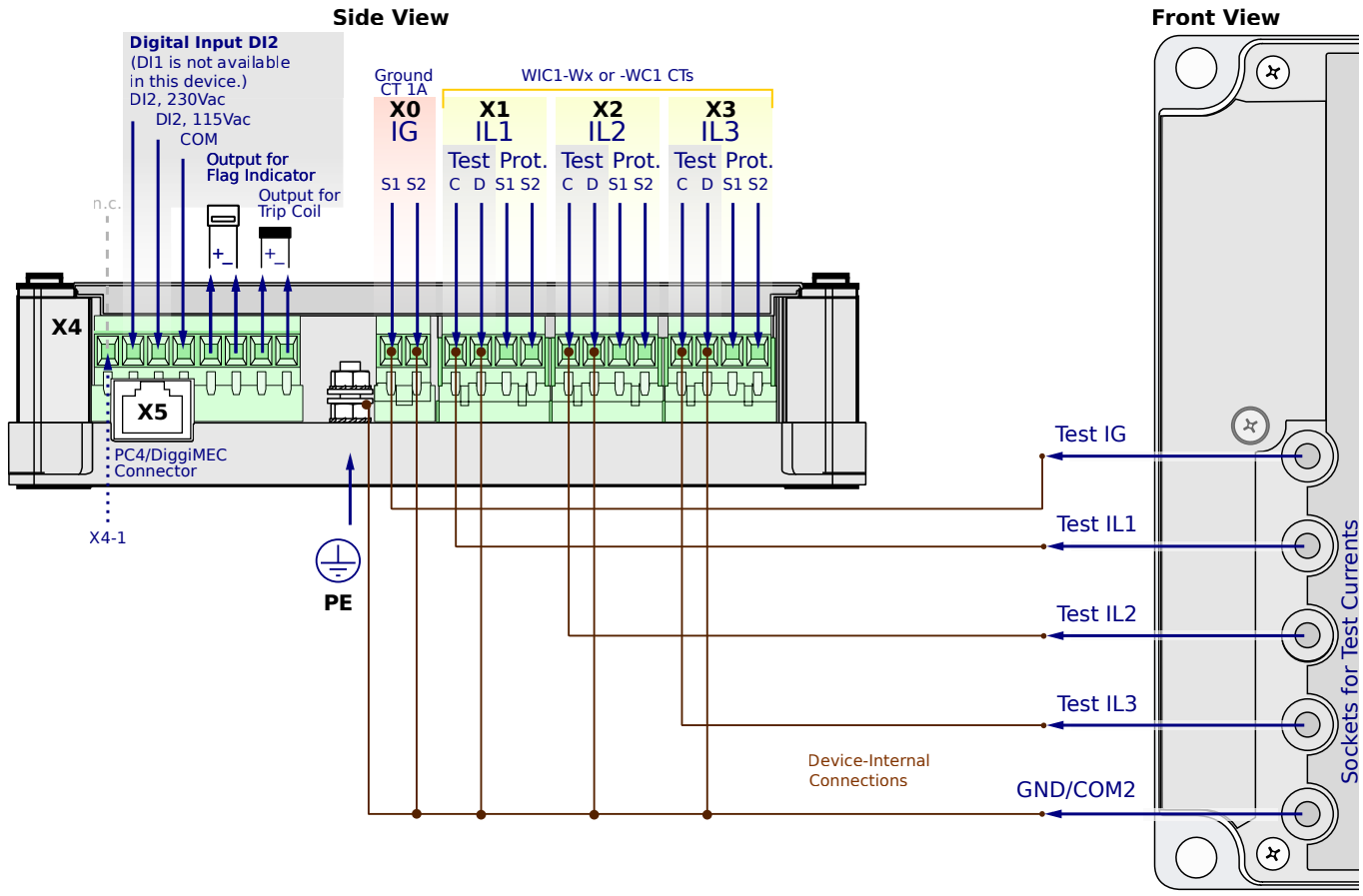



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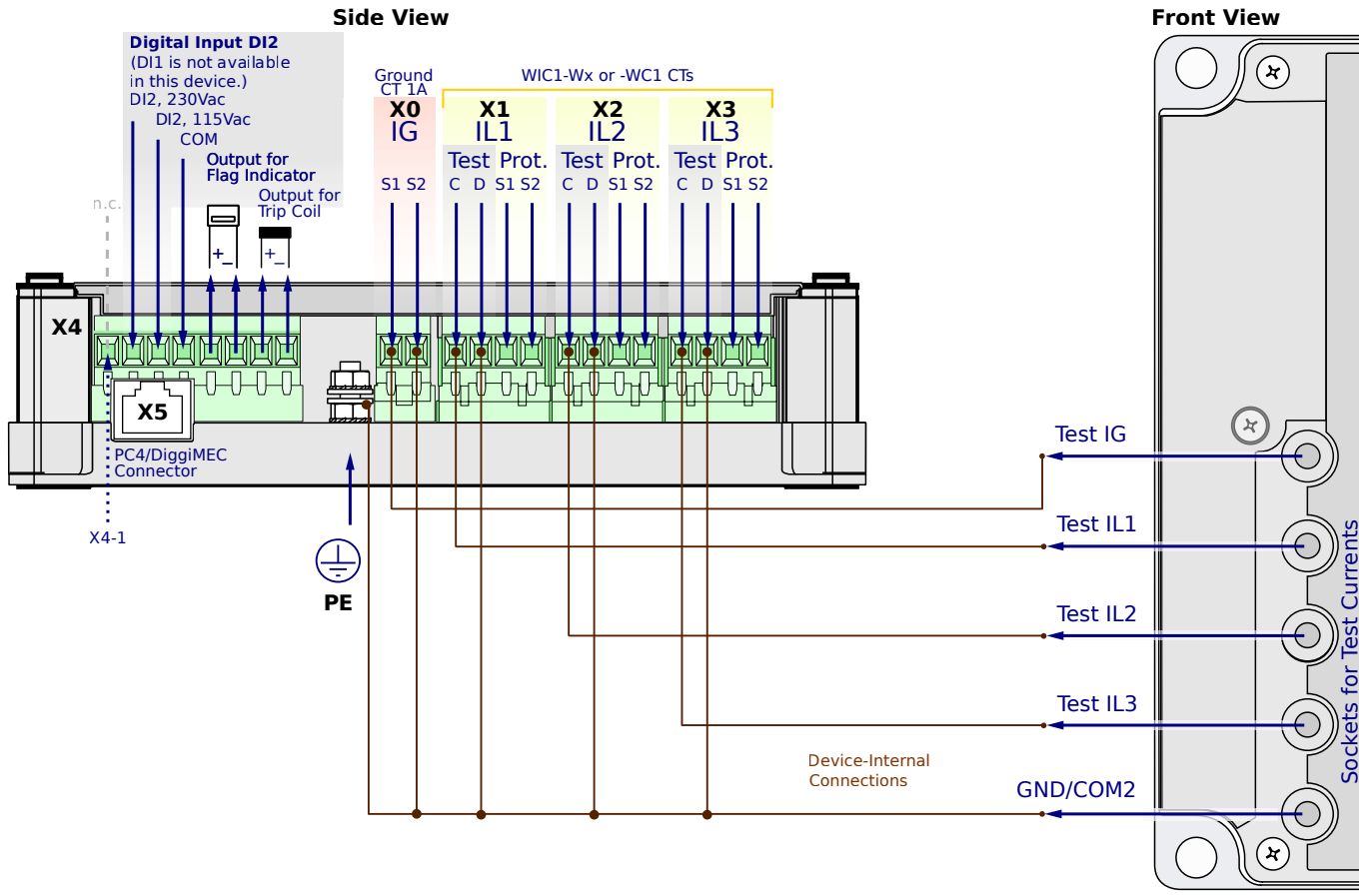



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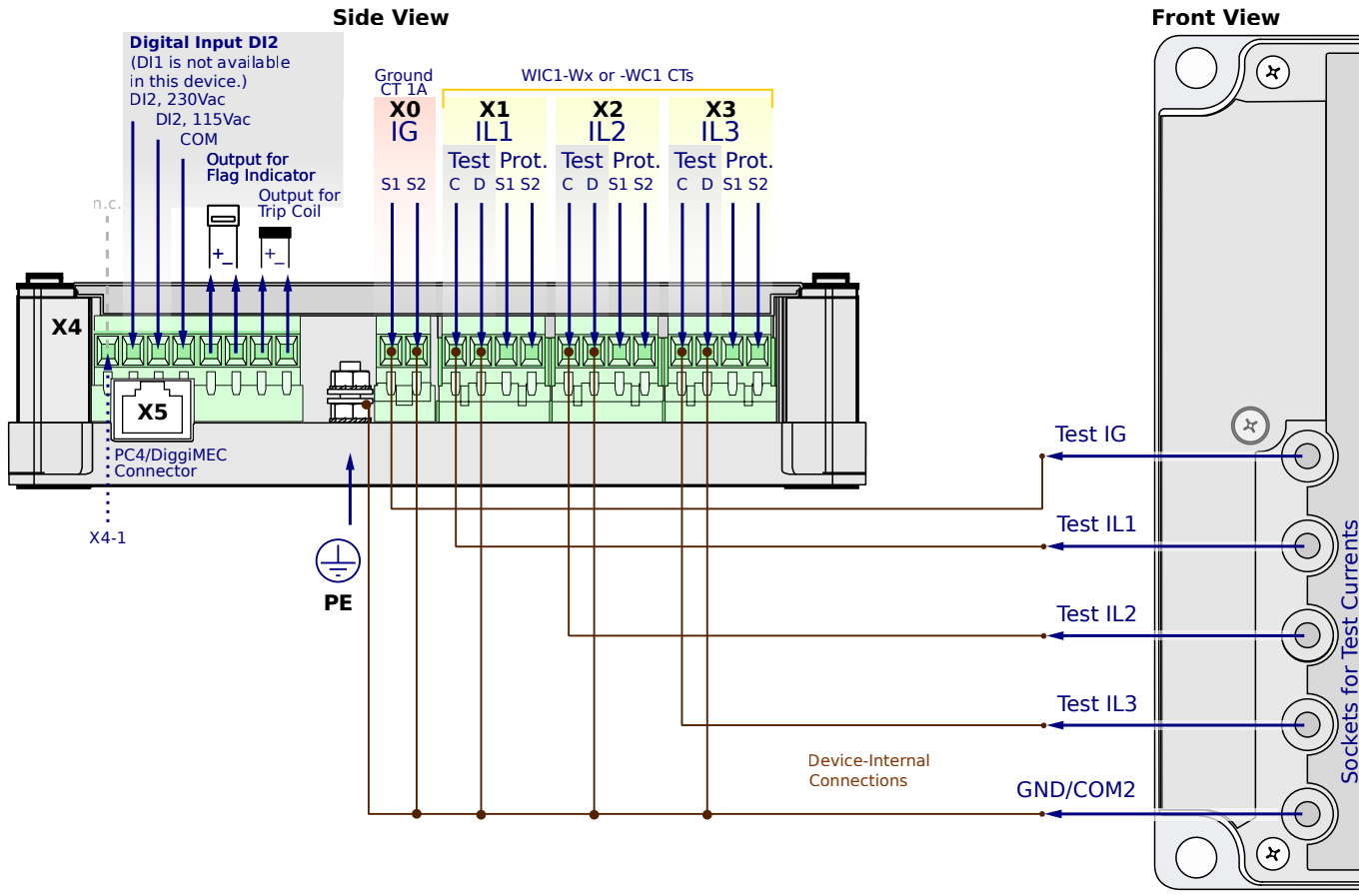



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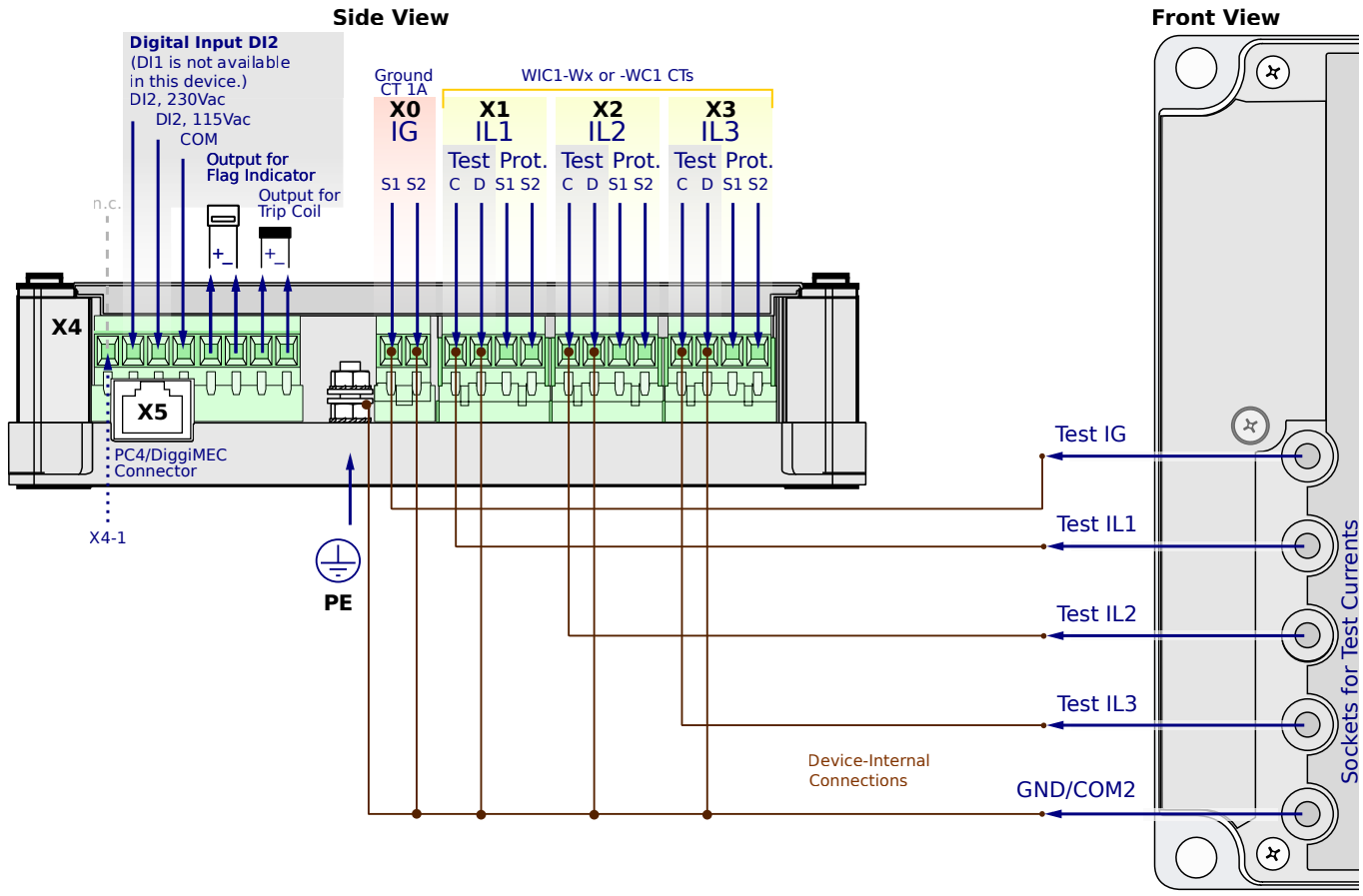



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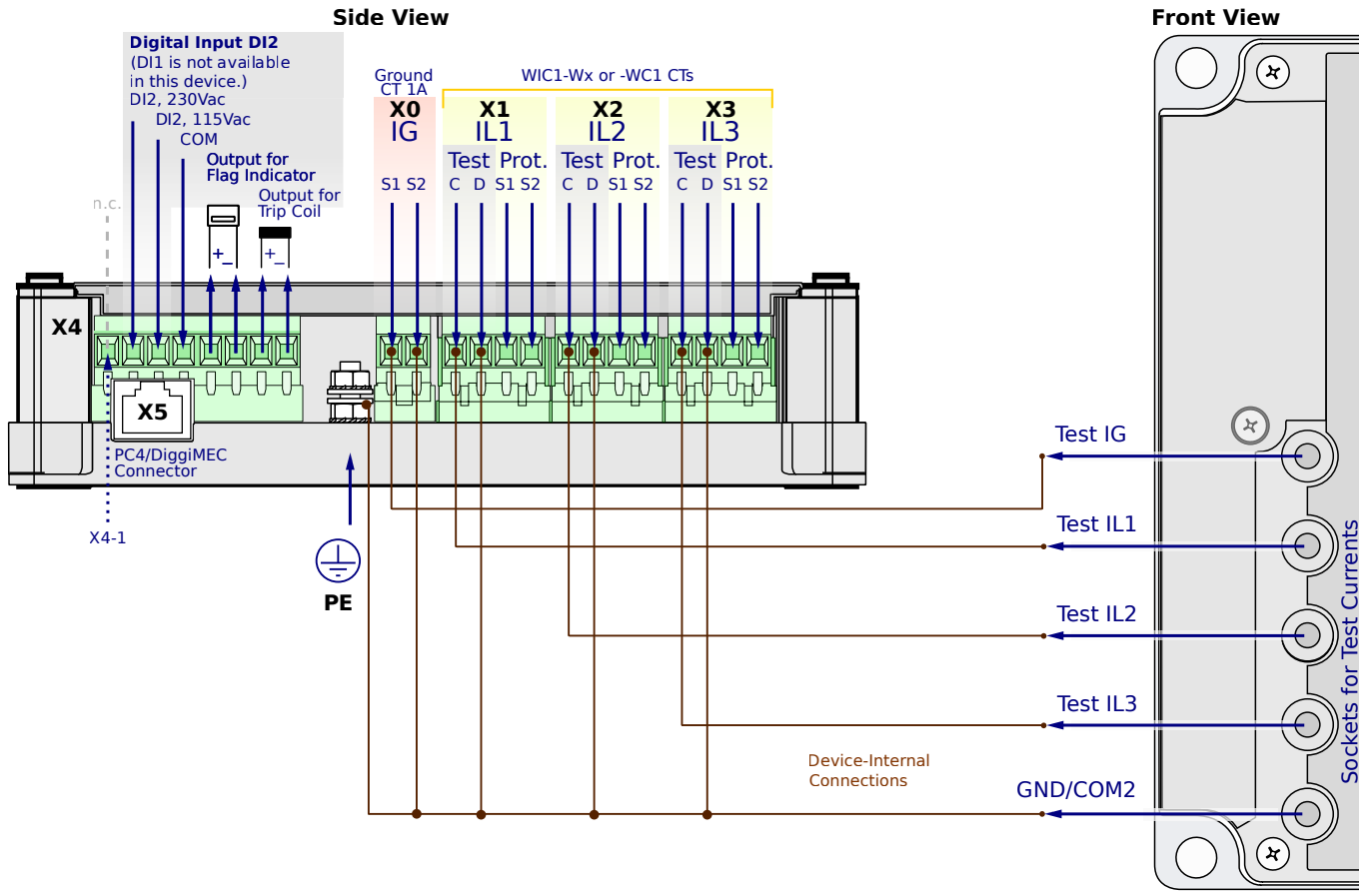



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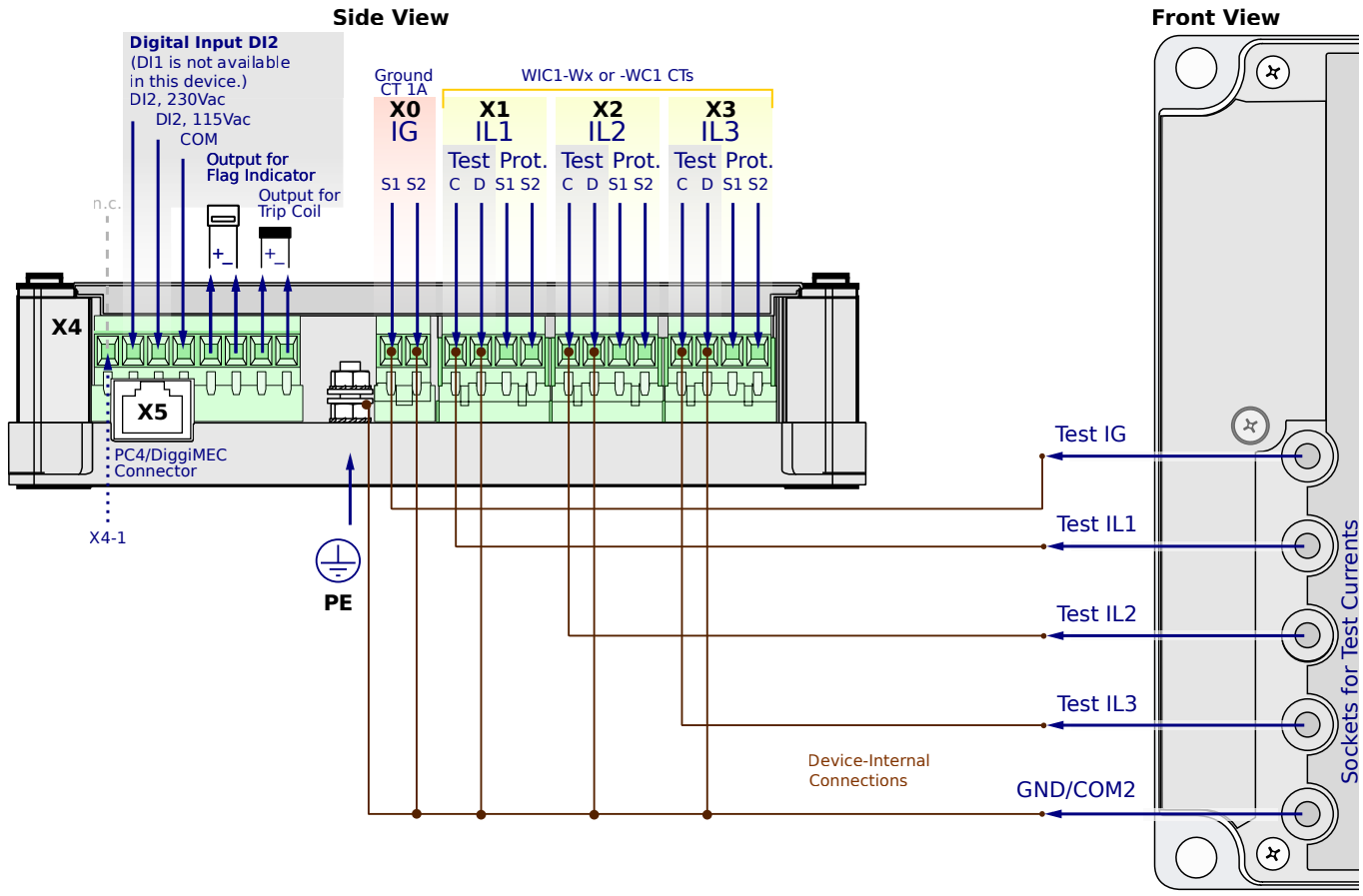



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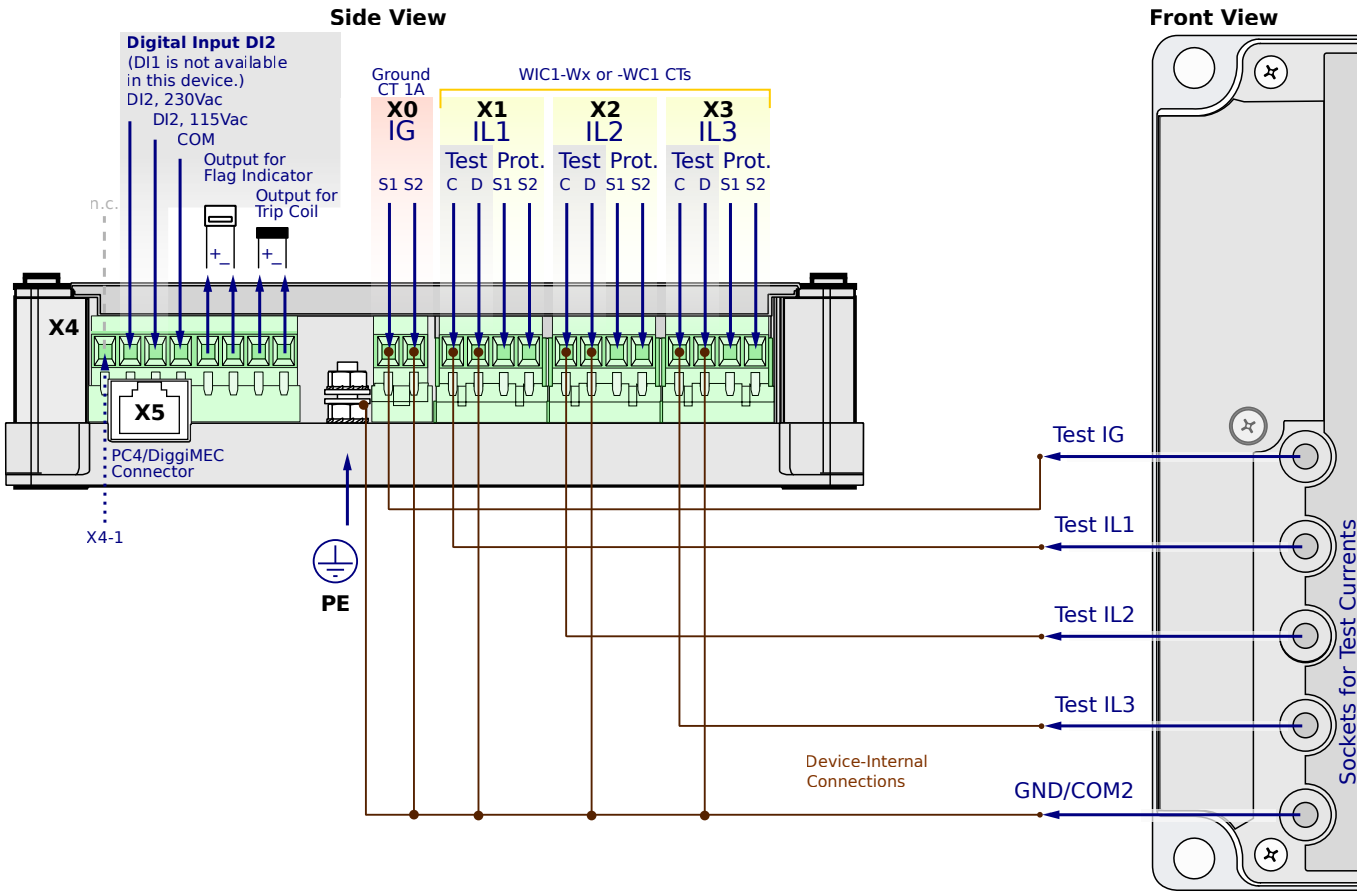



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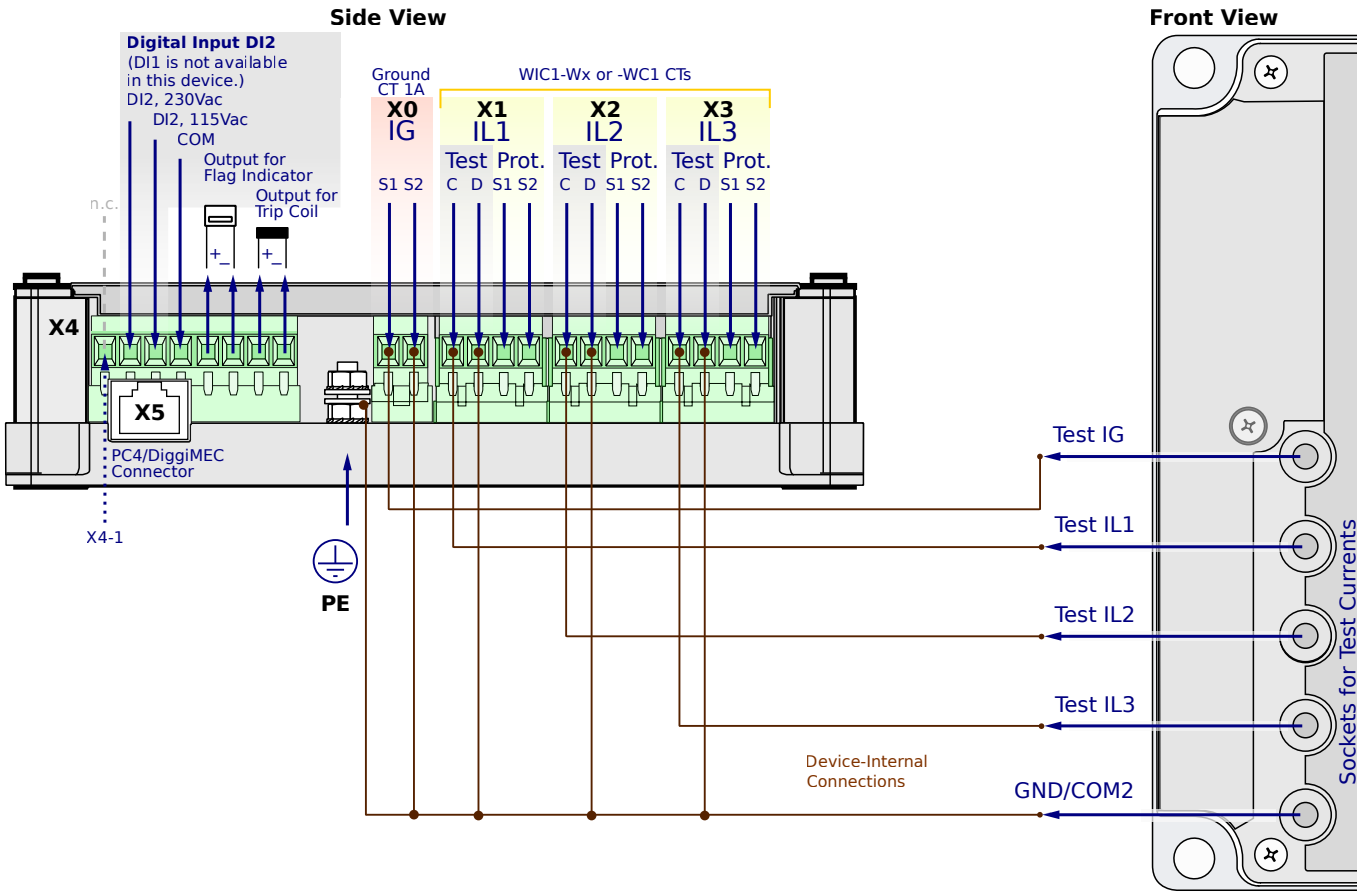



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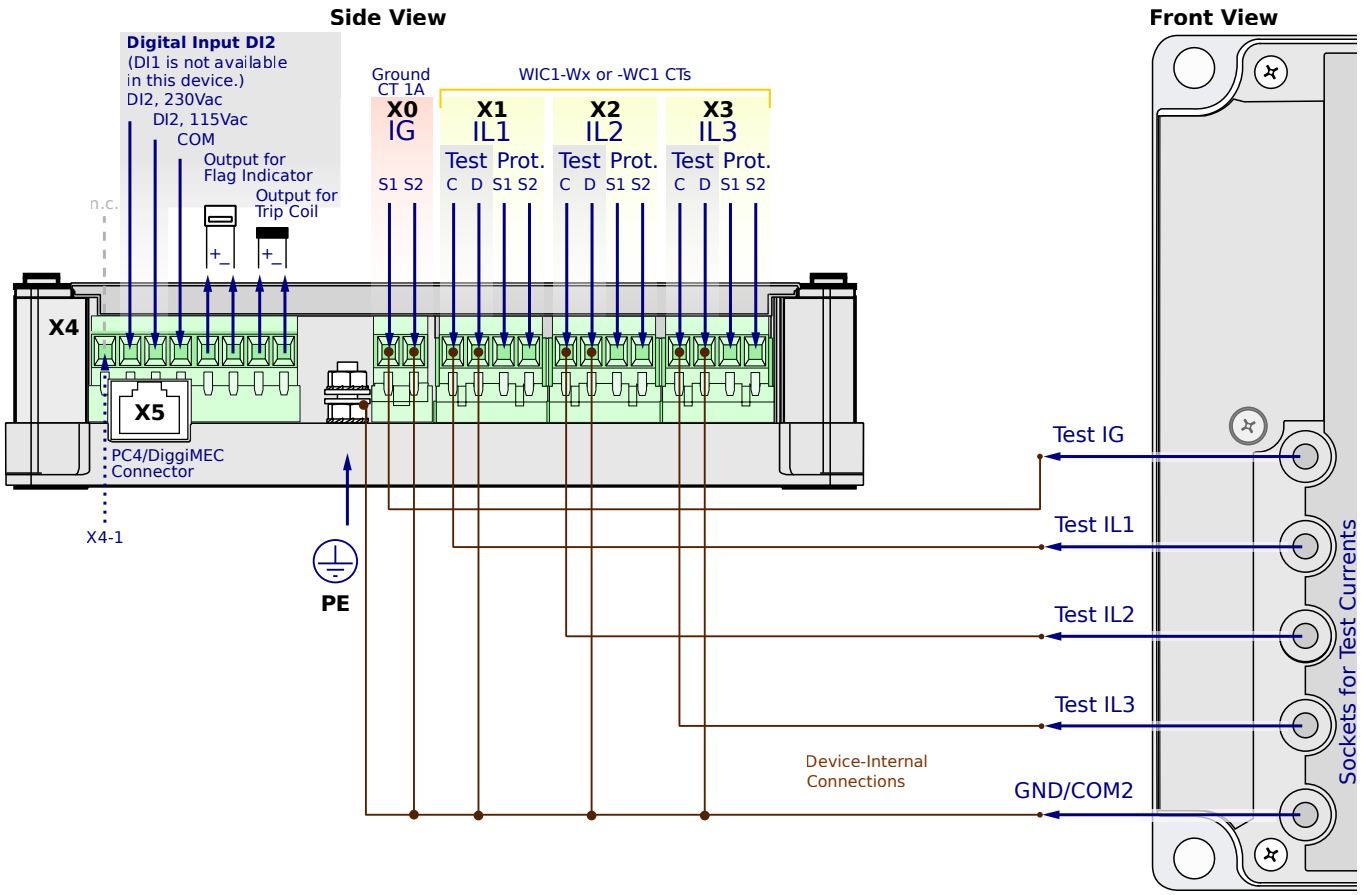



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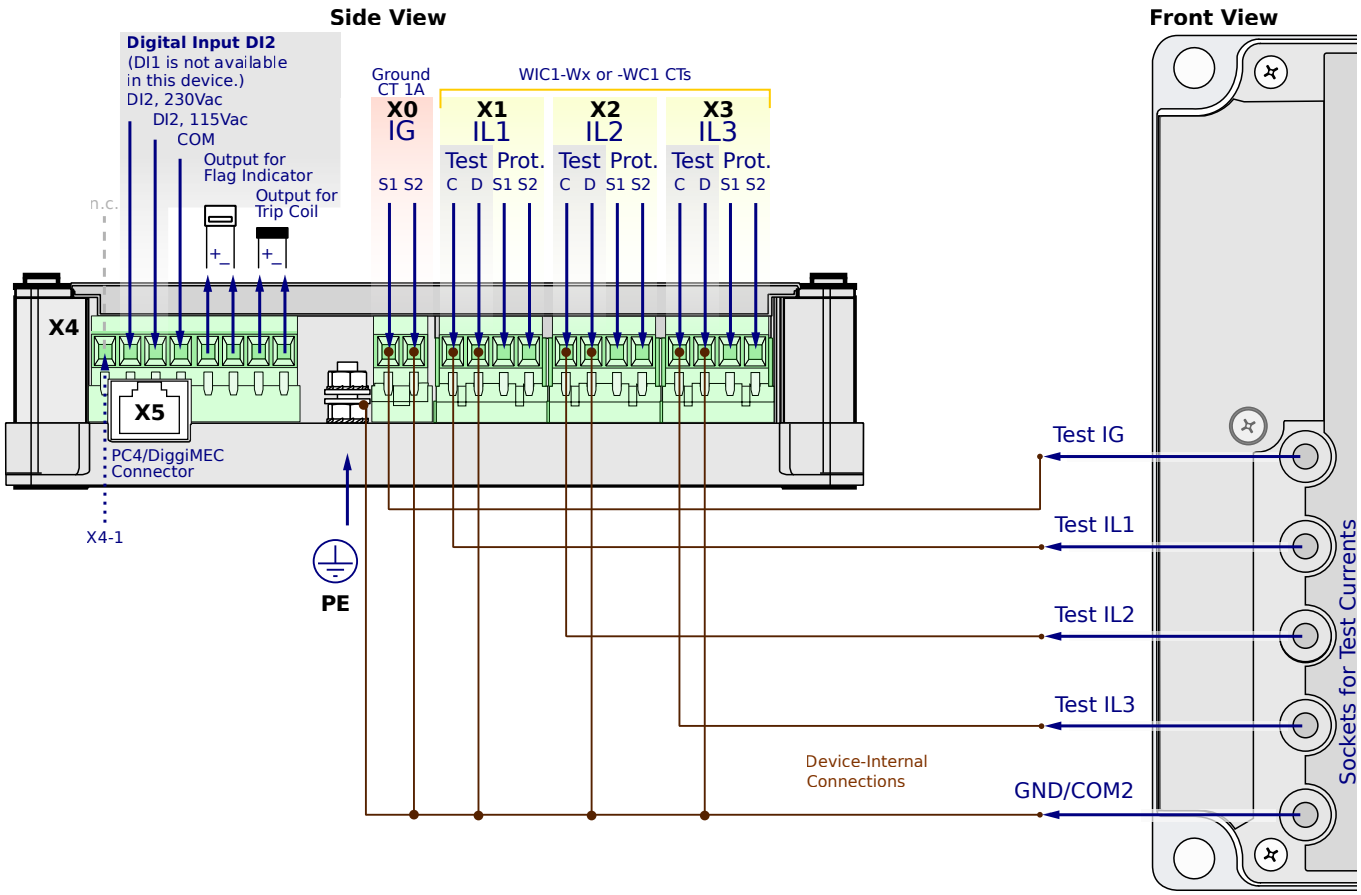



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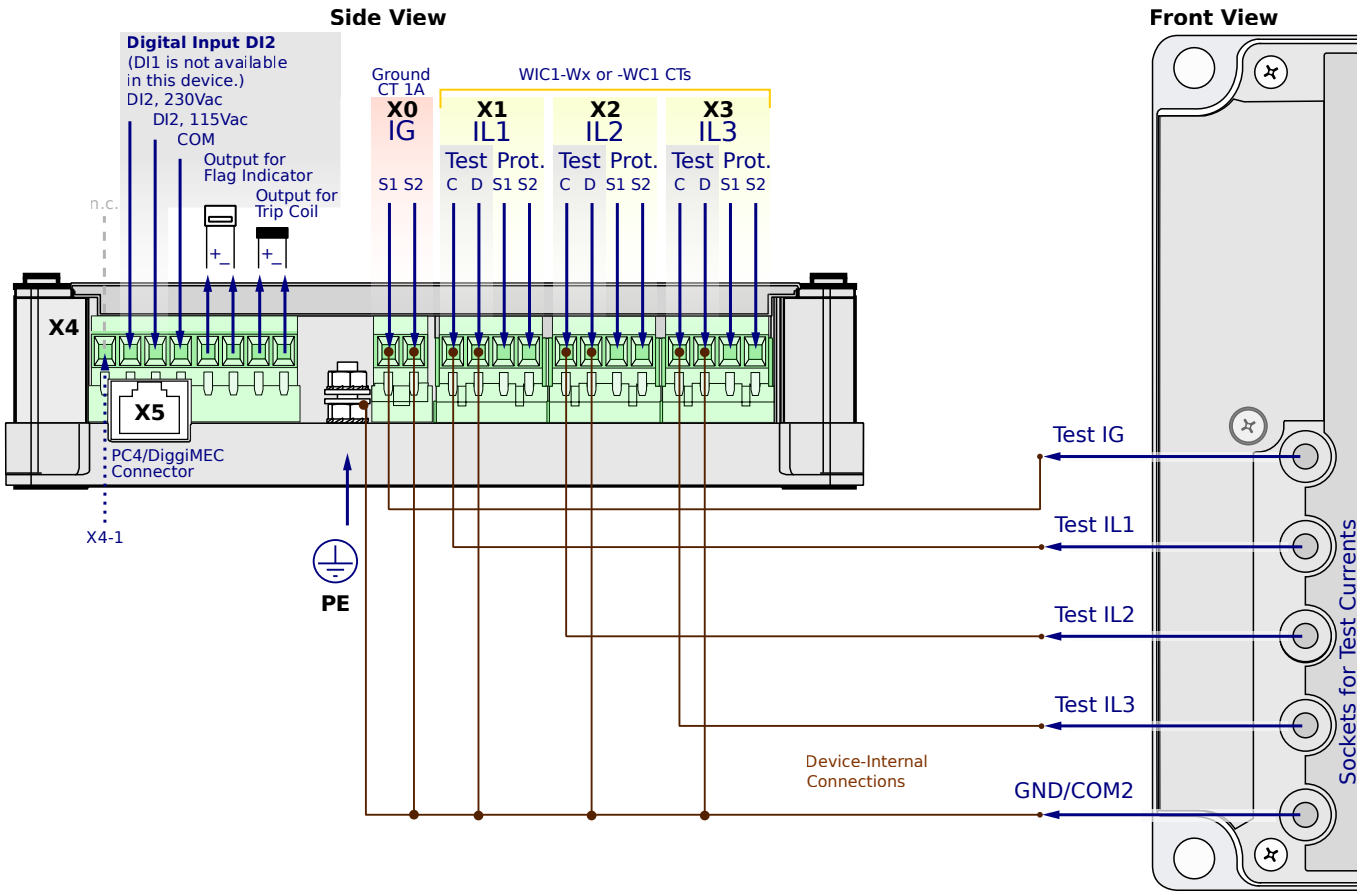



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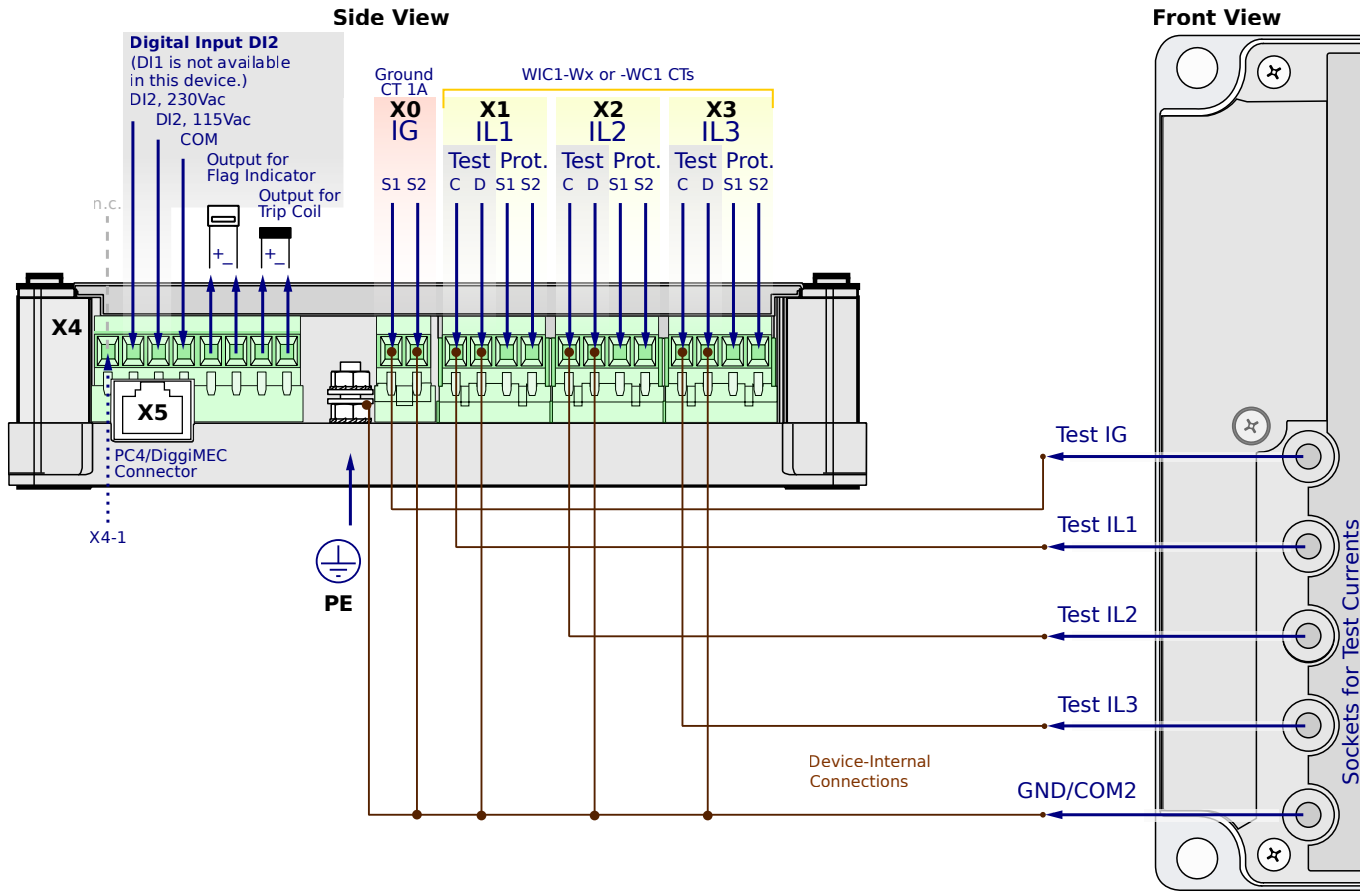



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SB6NC1PAH

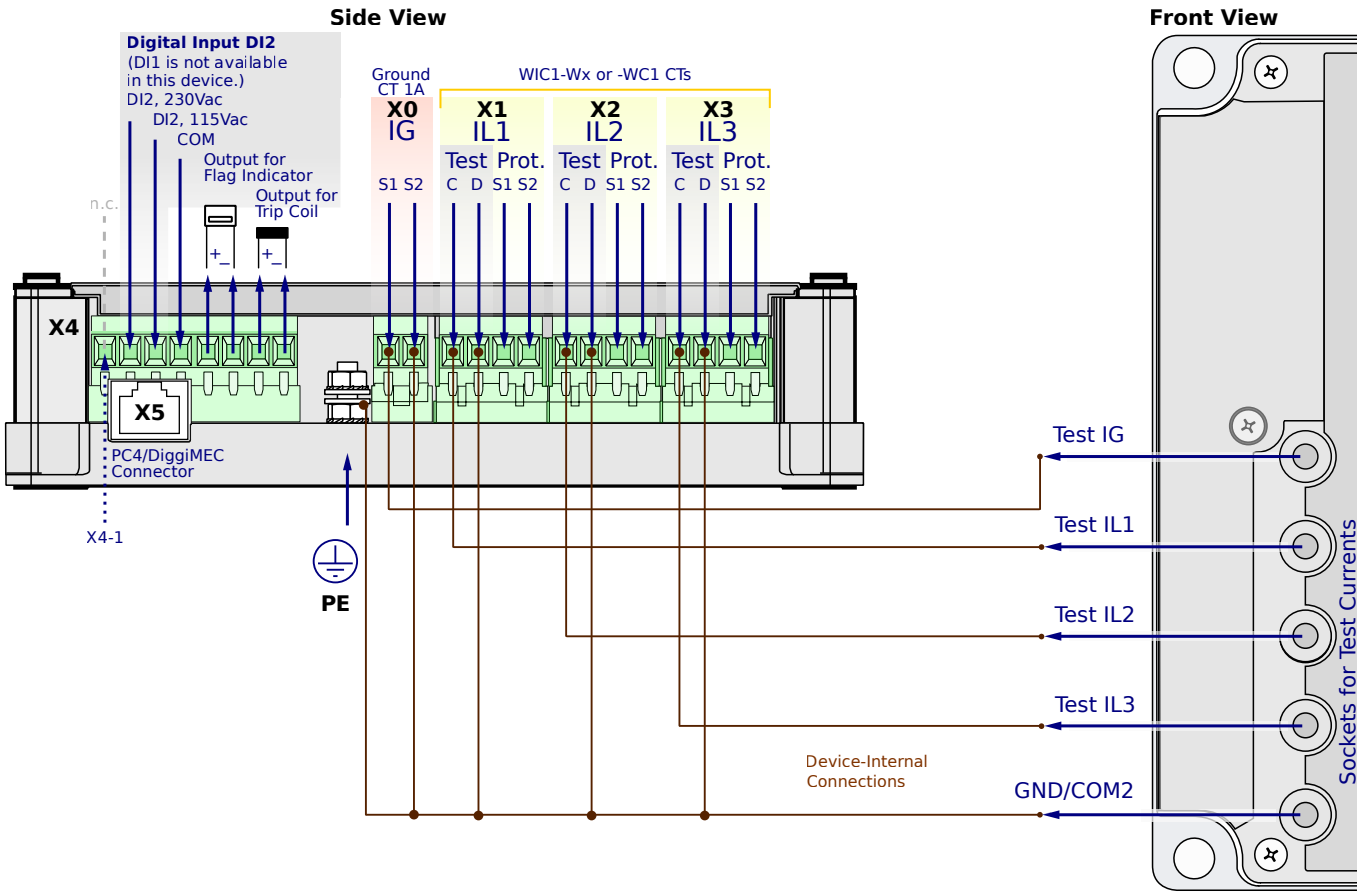



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SB6NC2SA0

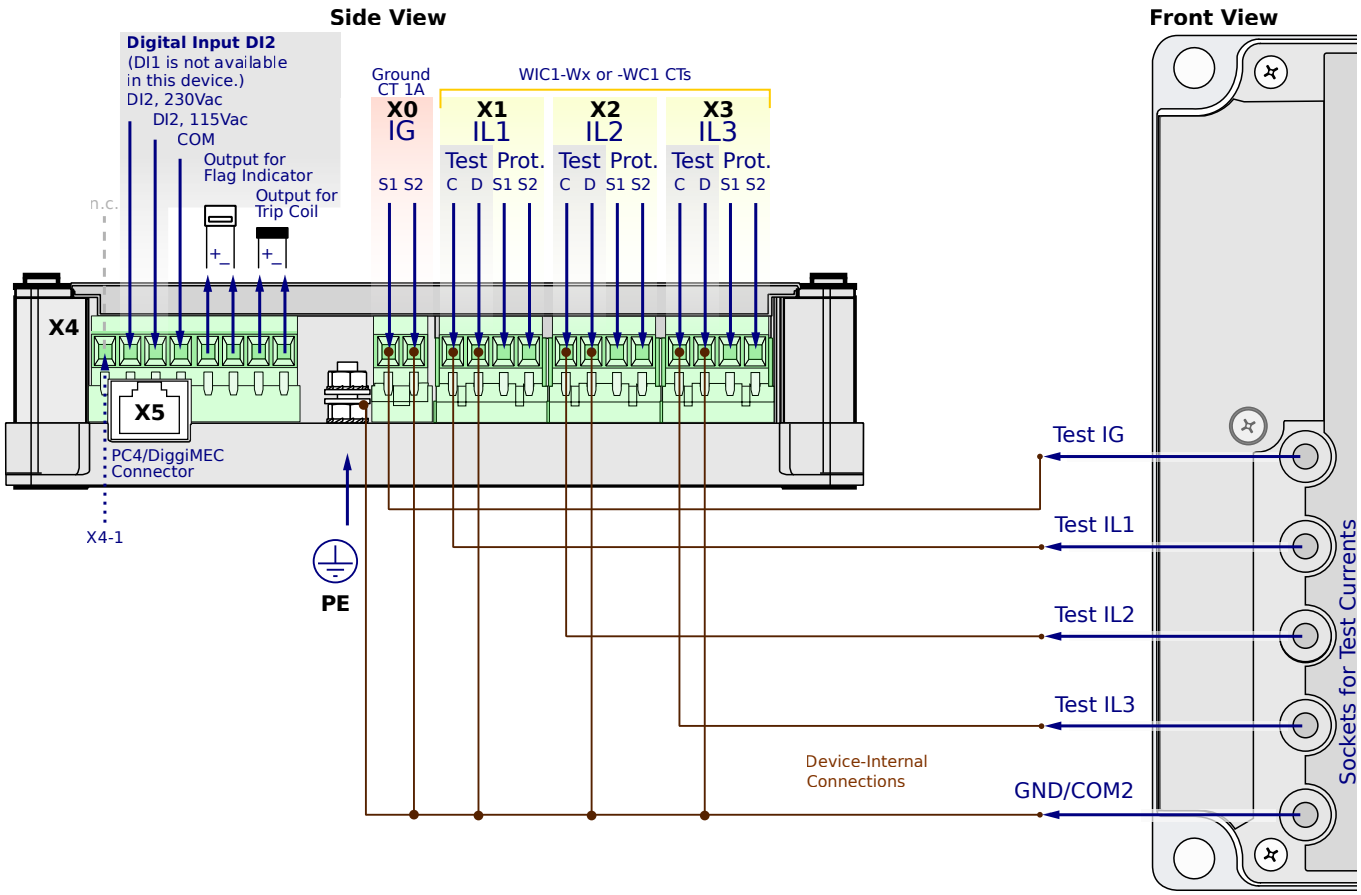



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SB6NC2SAH

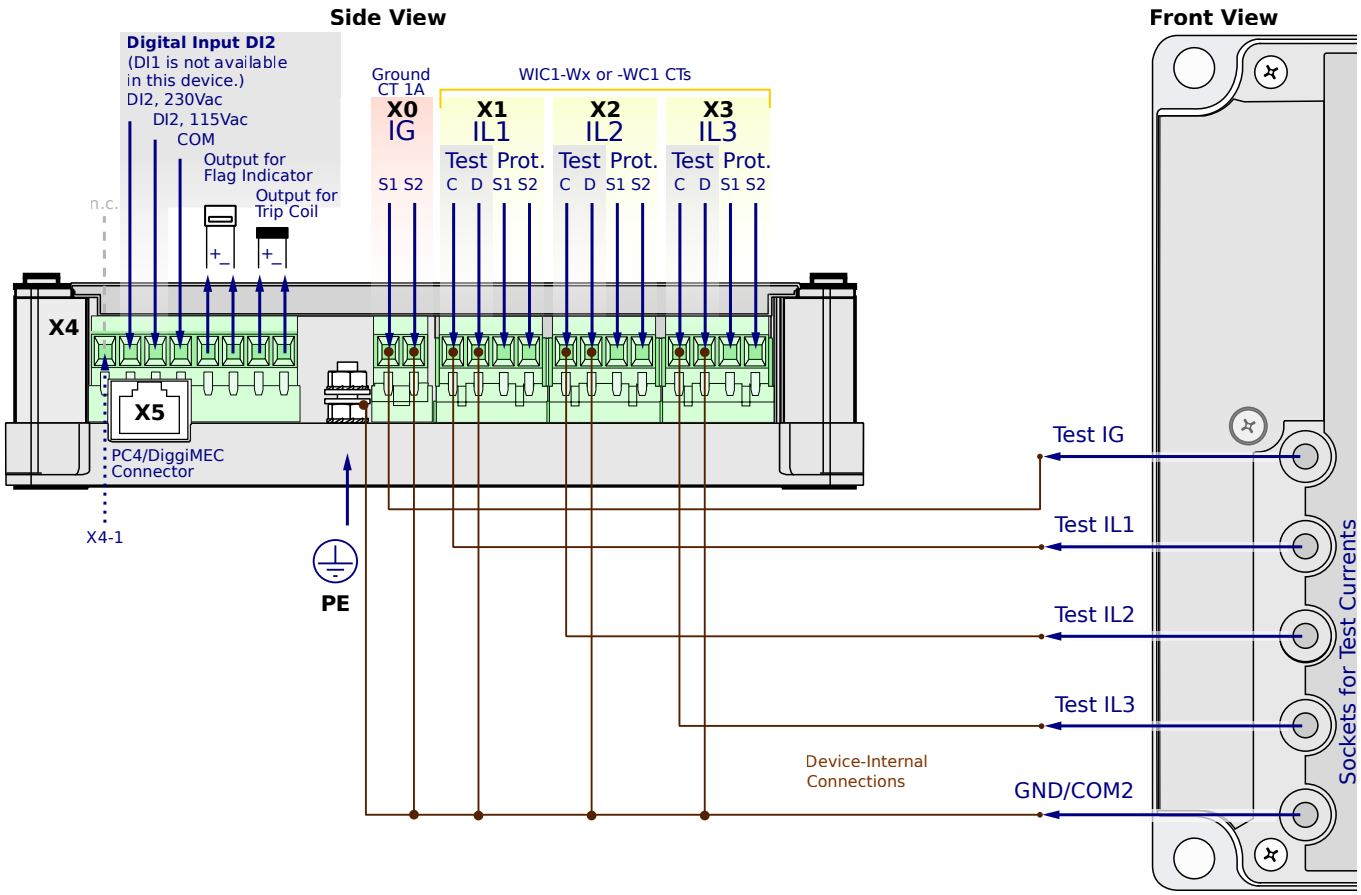



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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# WIC1-3SB6NC2AA0

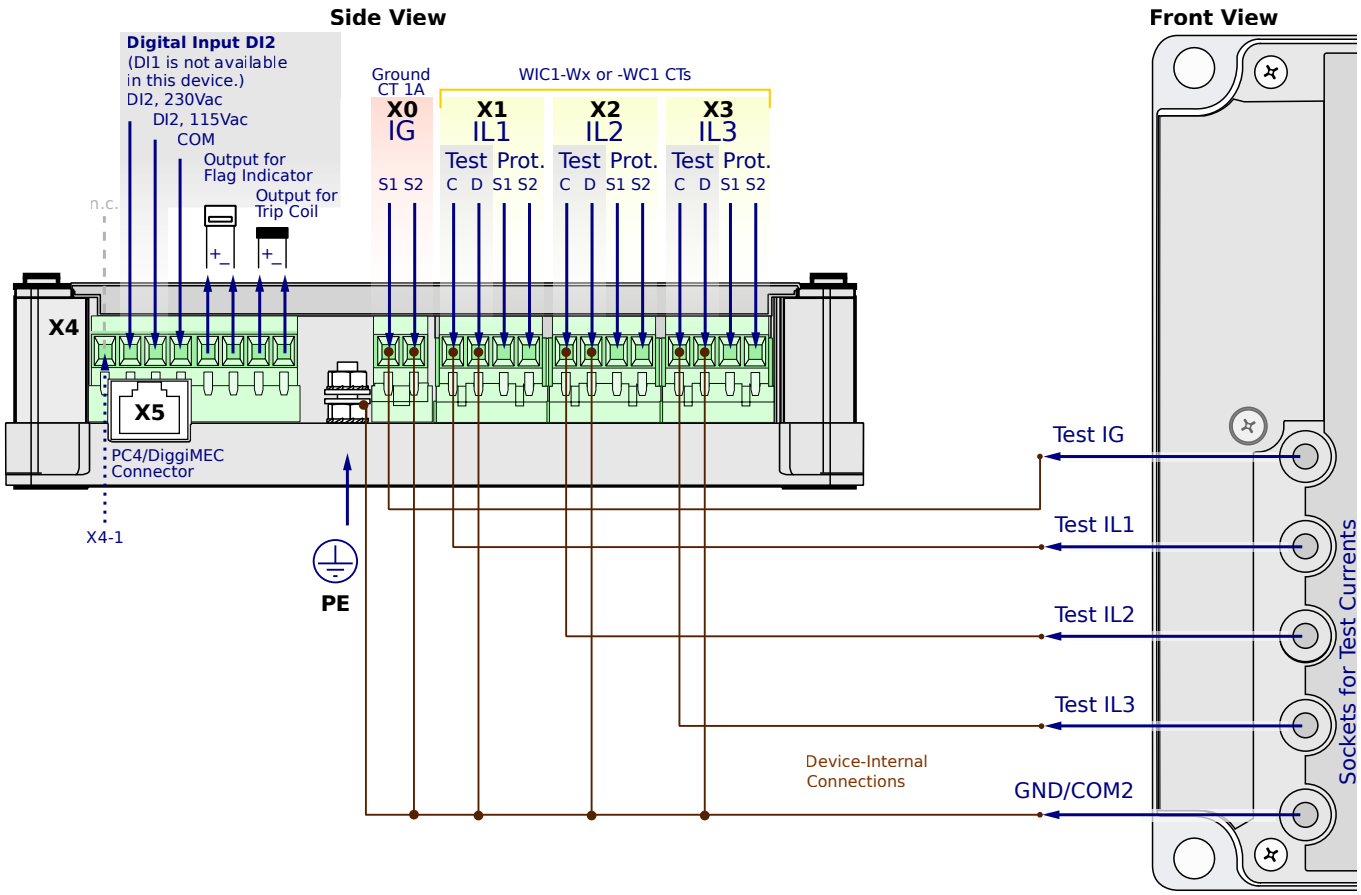



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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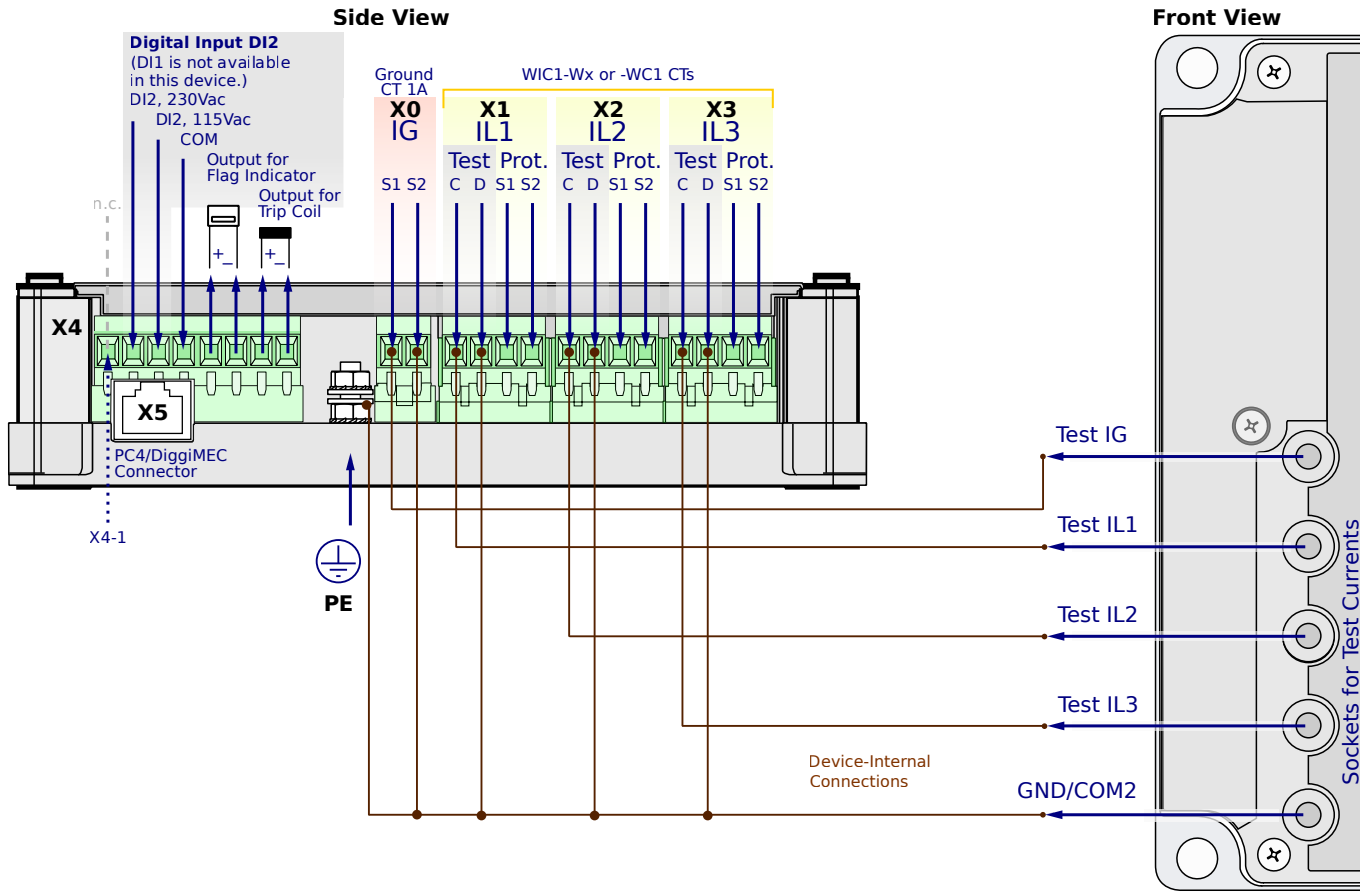



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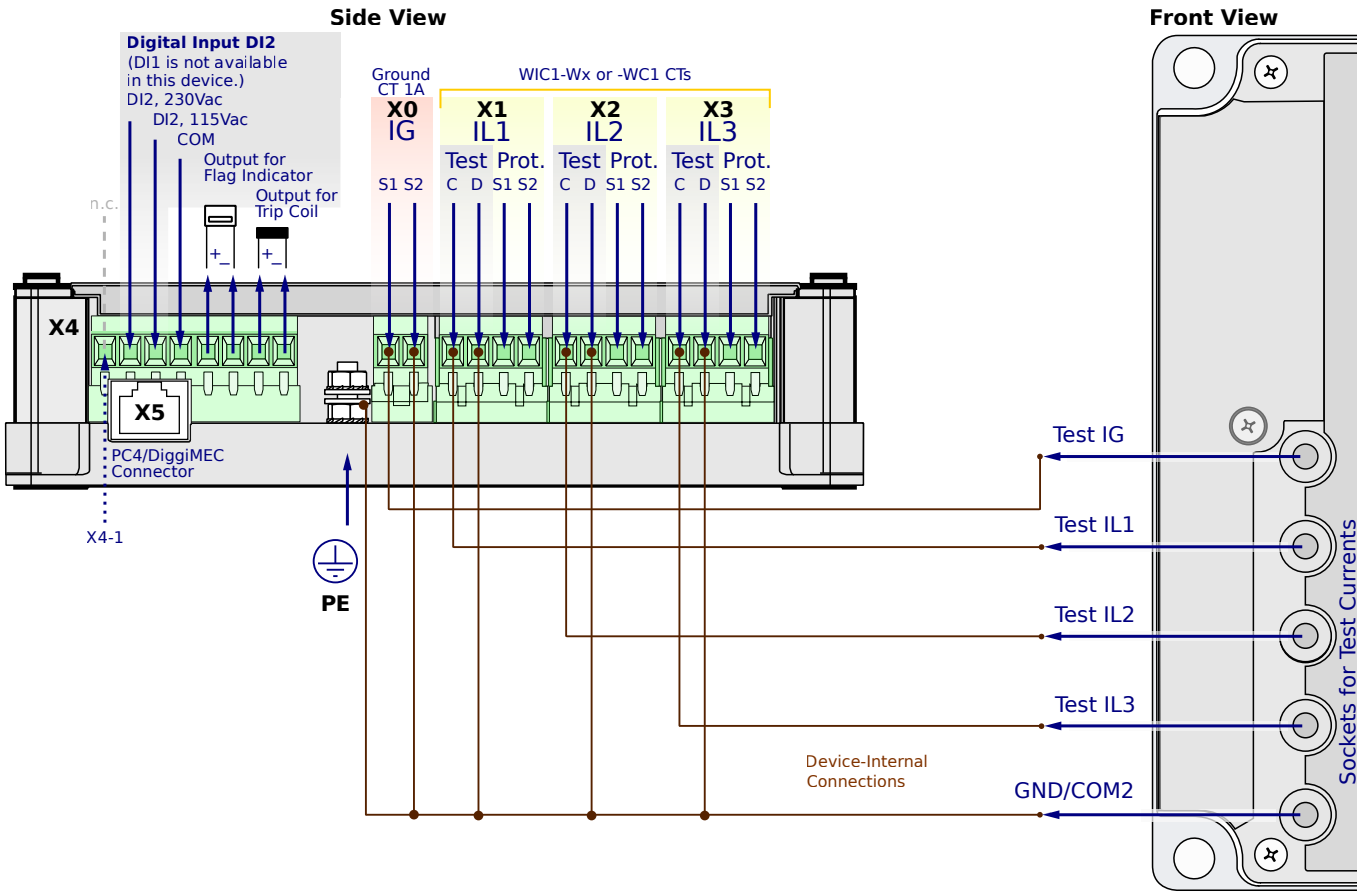



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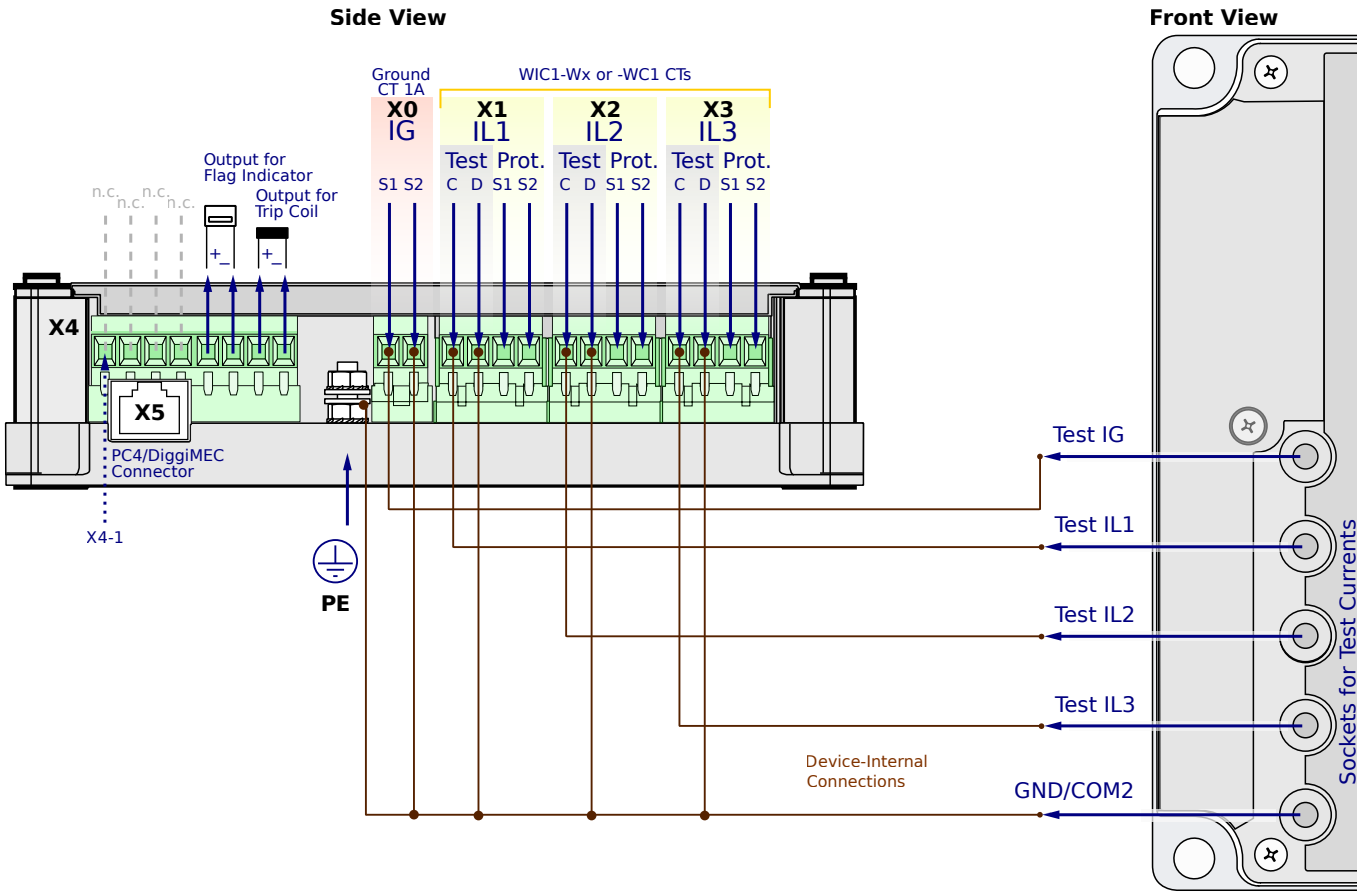



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SB6FN1SA0

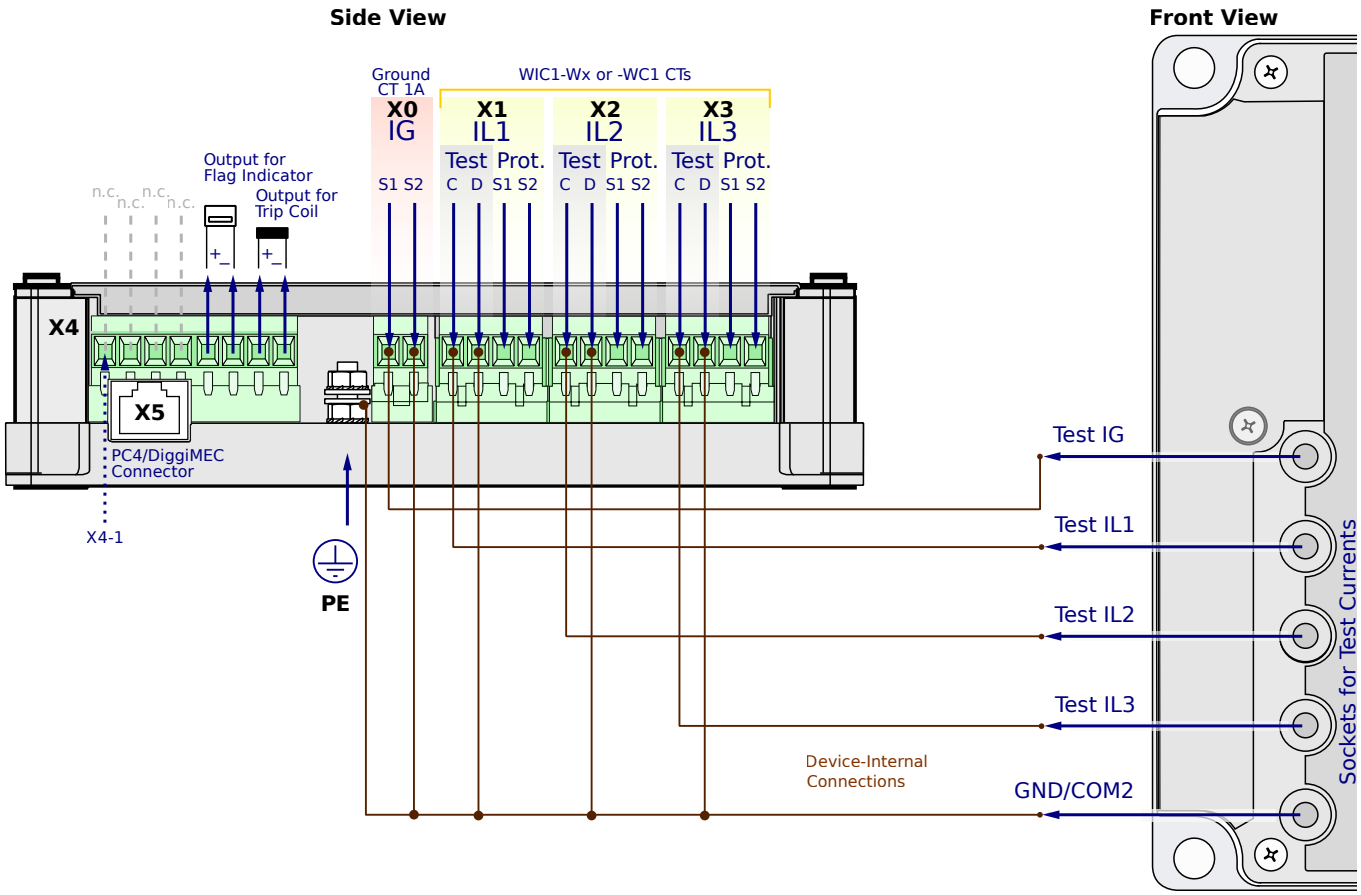



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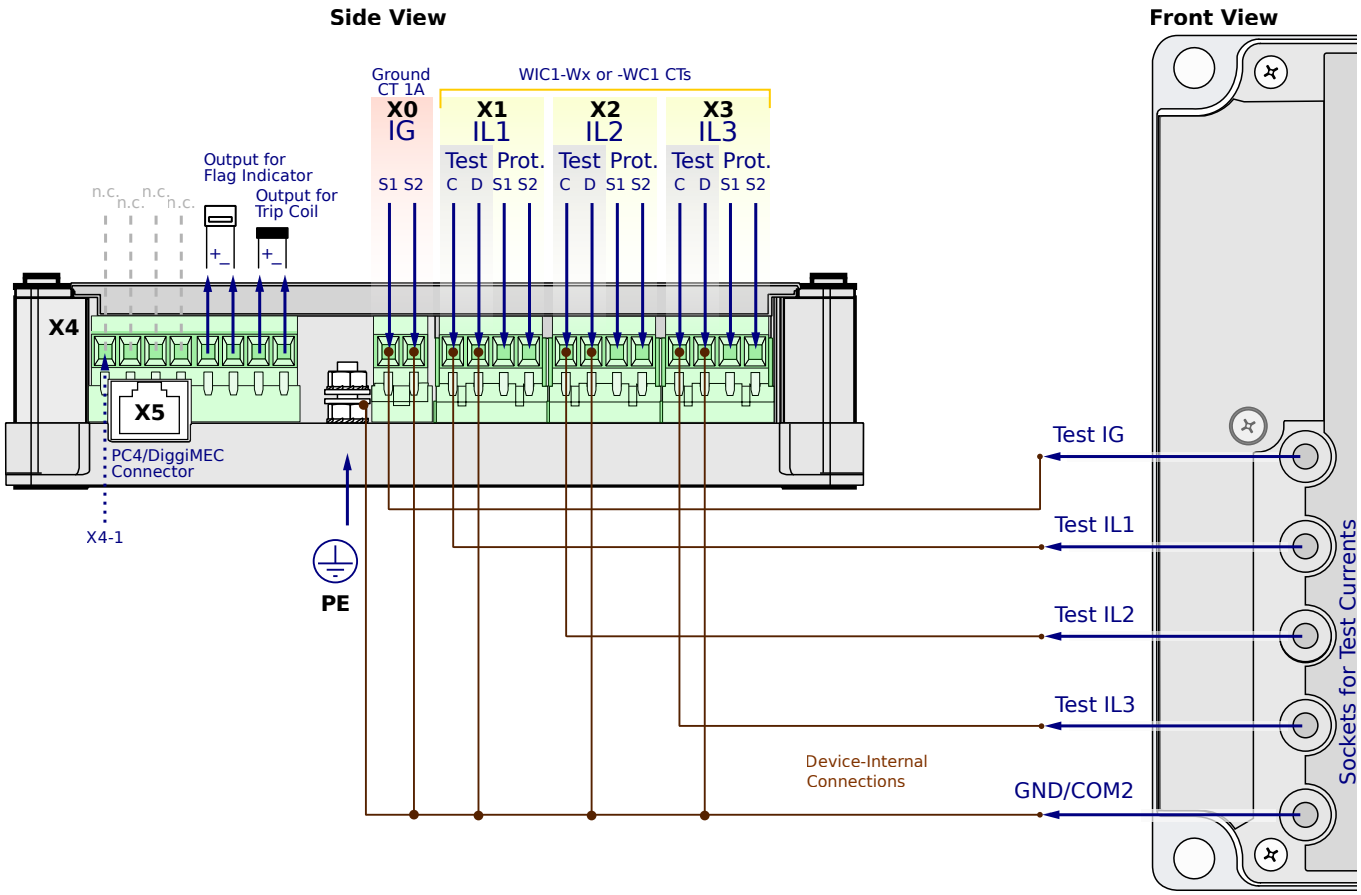



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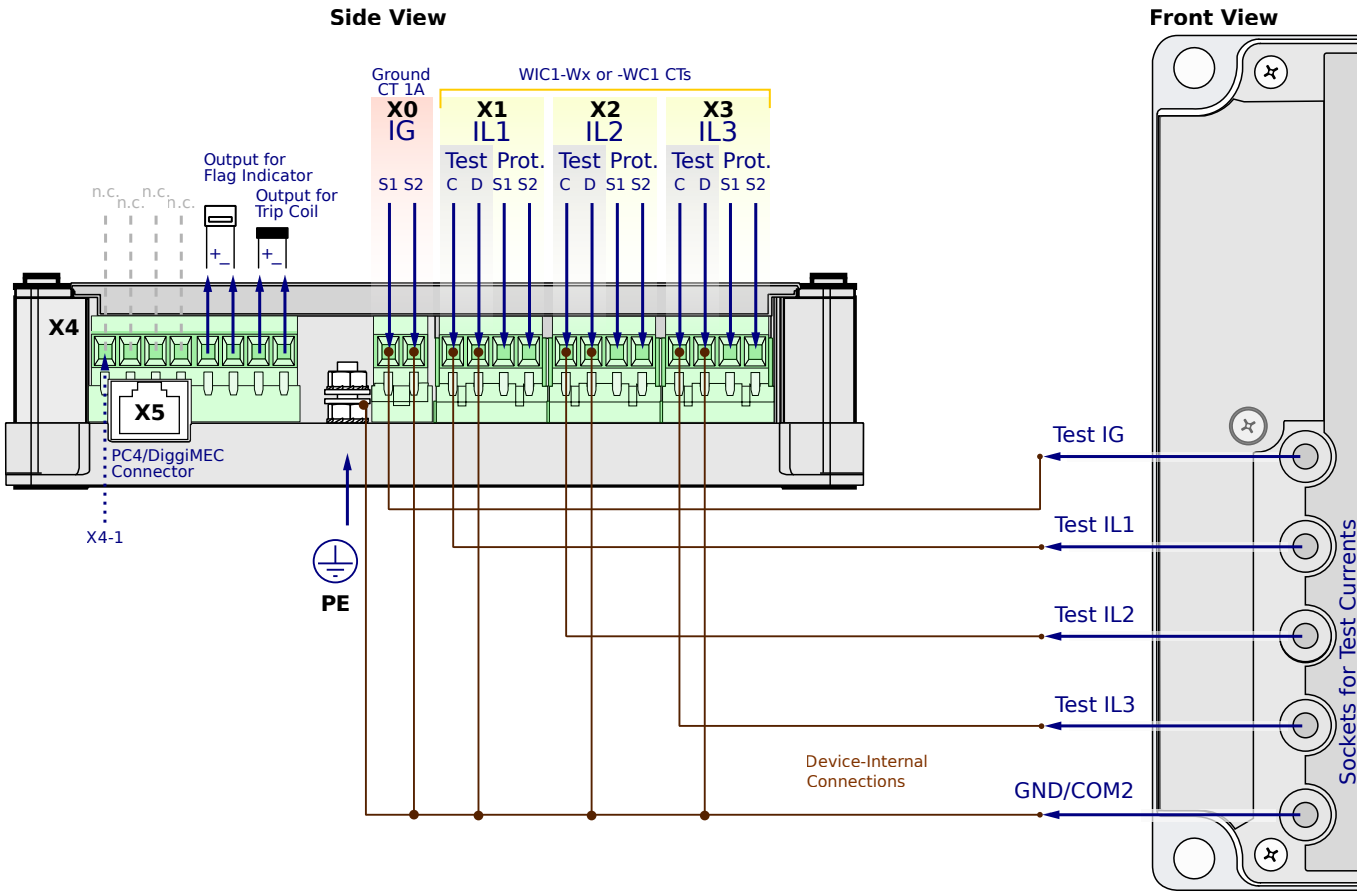



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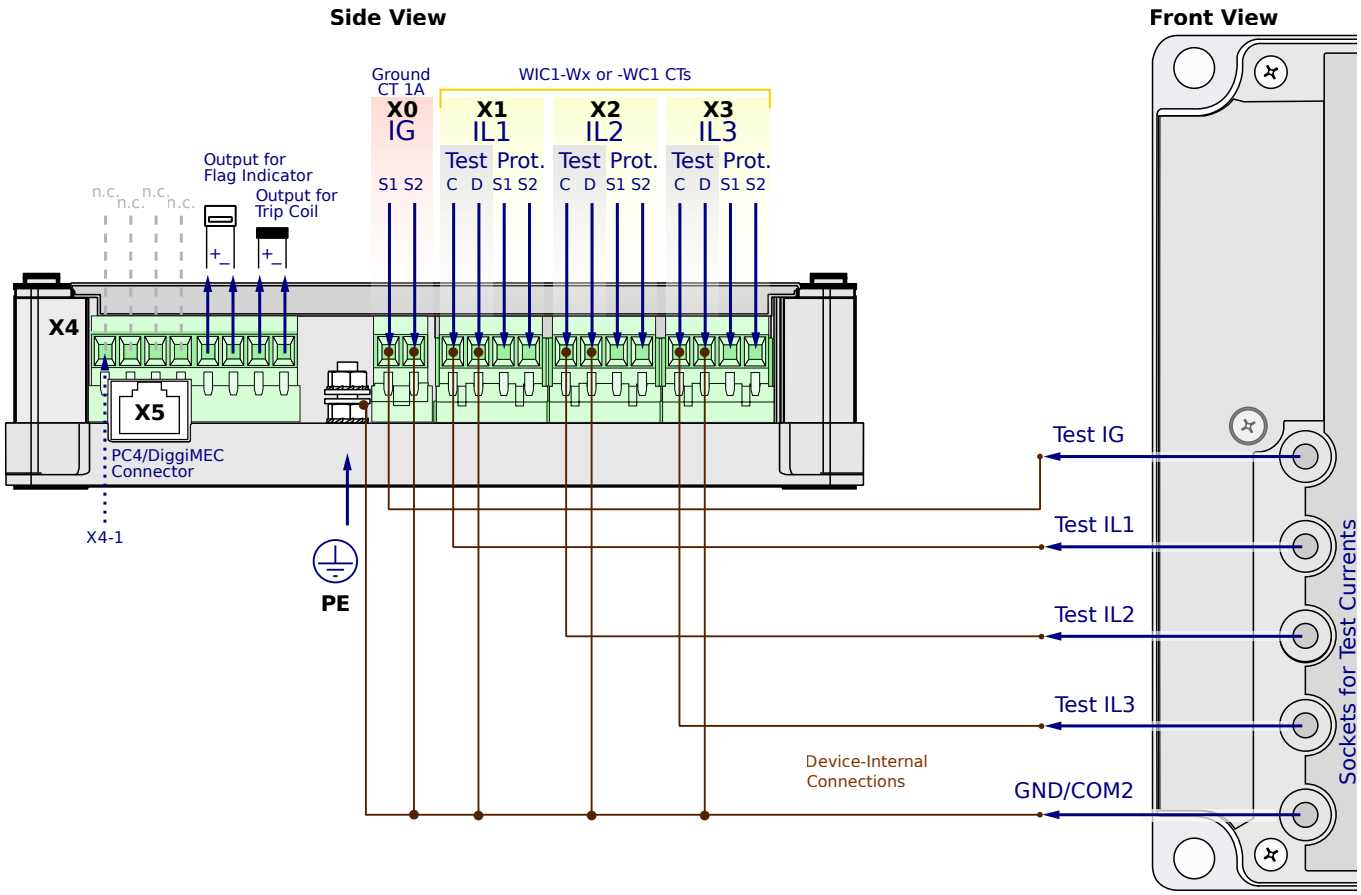



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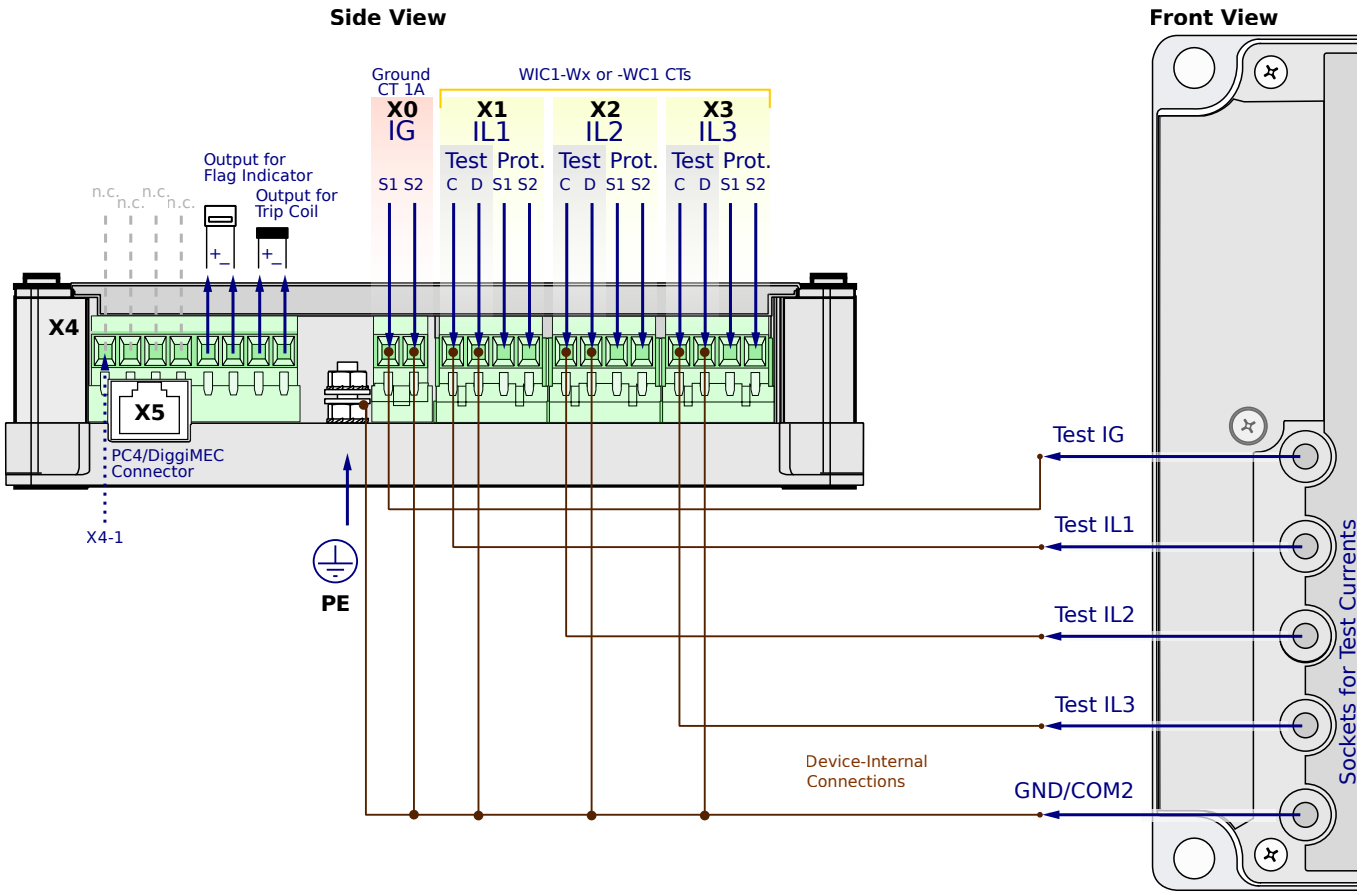



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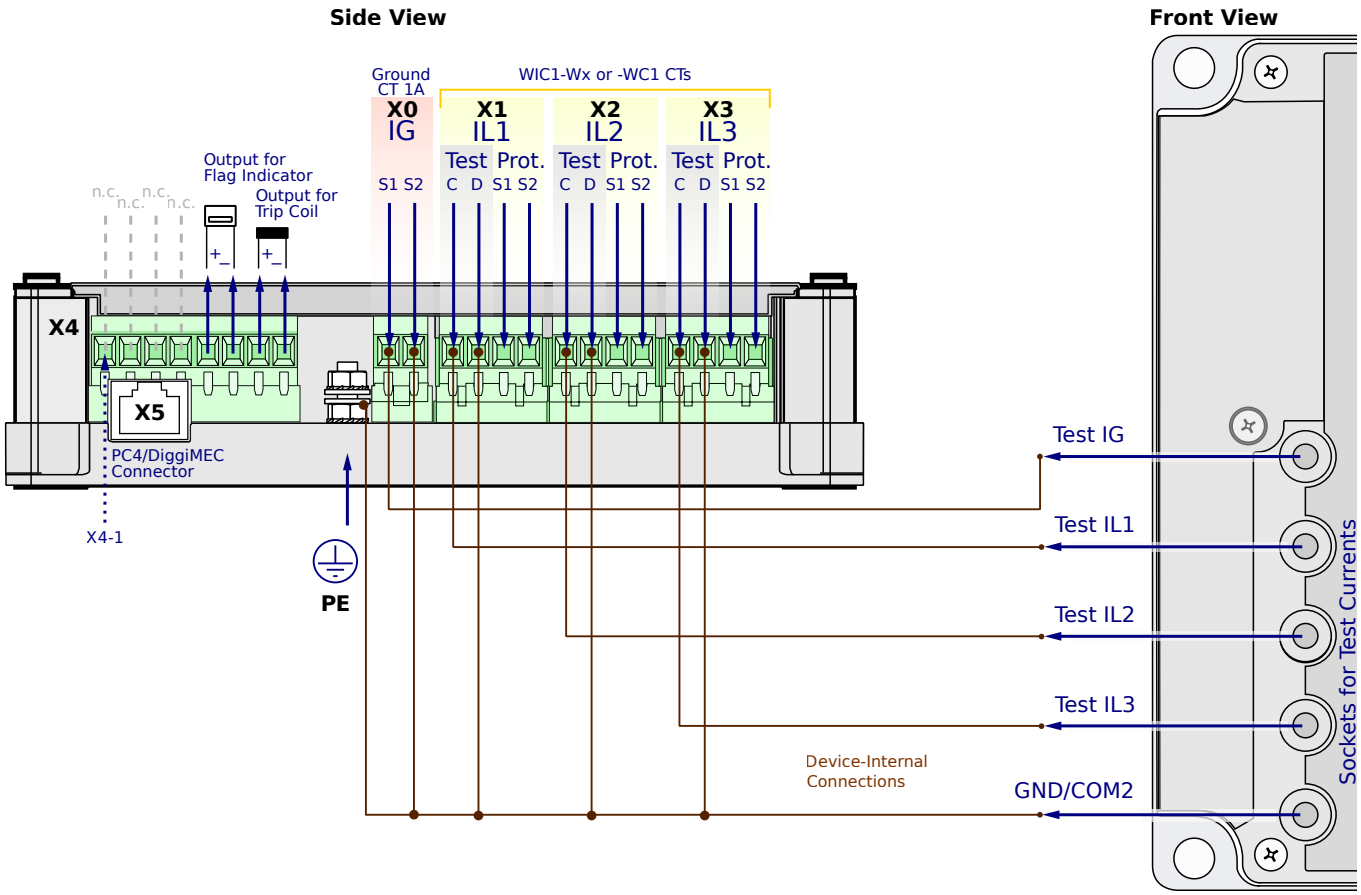



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SB6FN2SA0

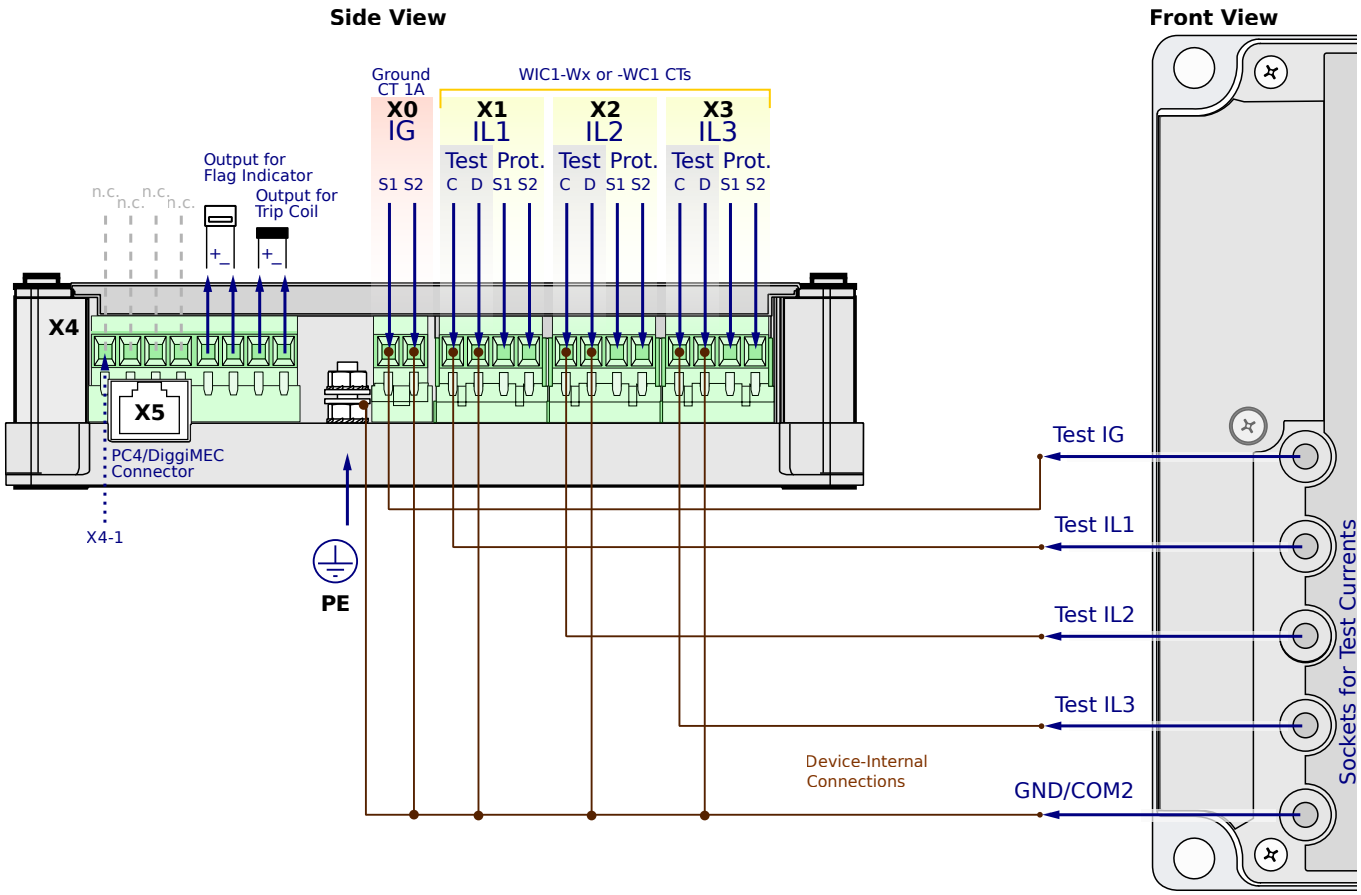



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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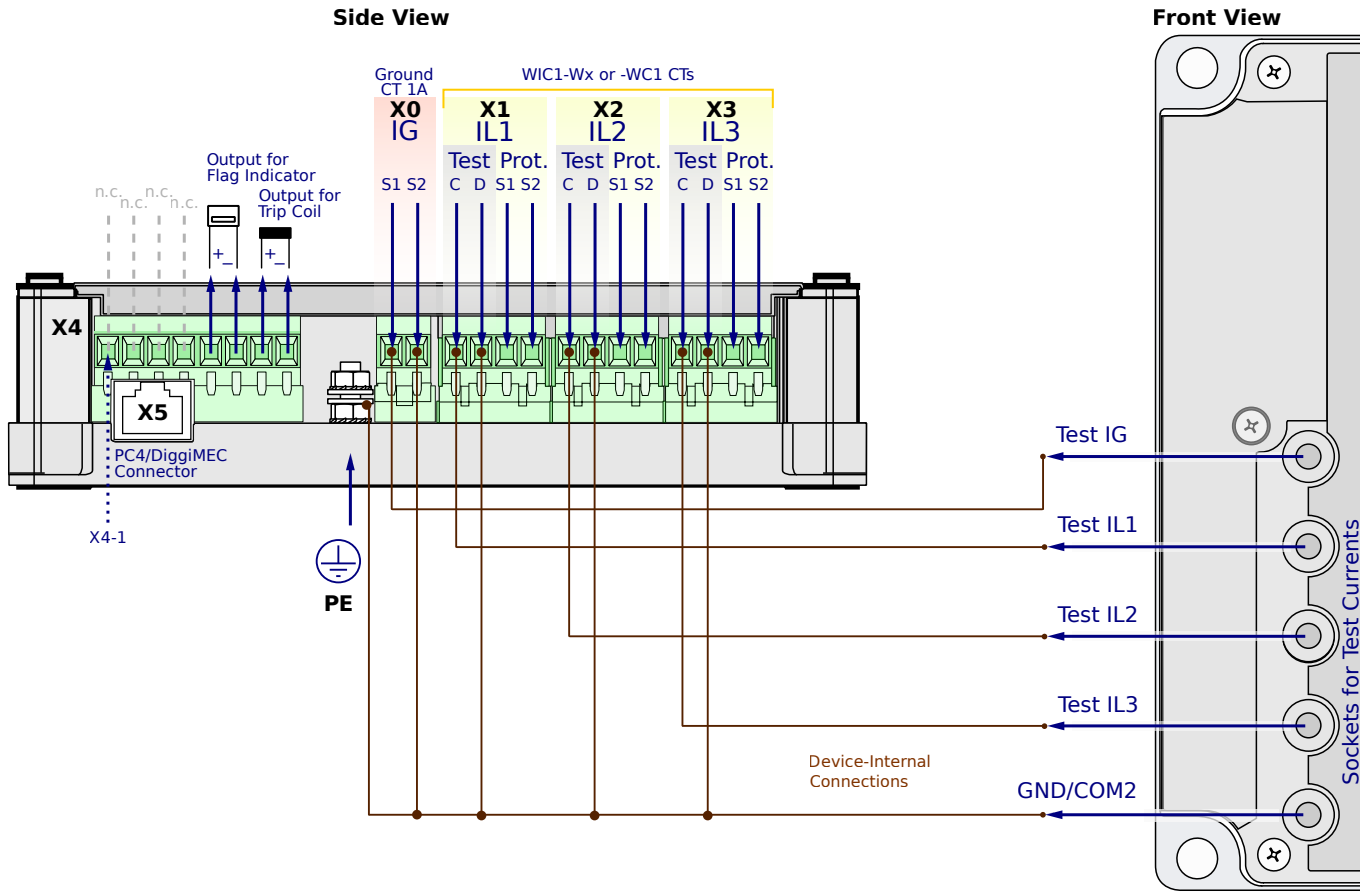



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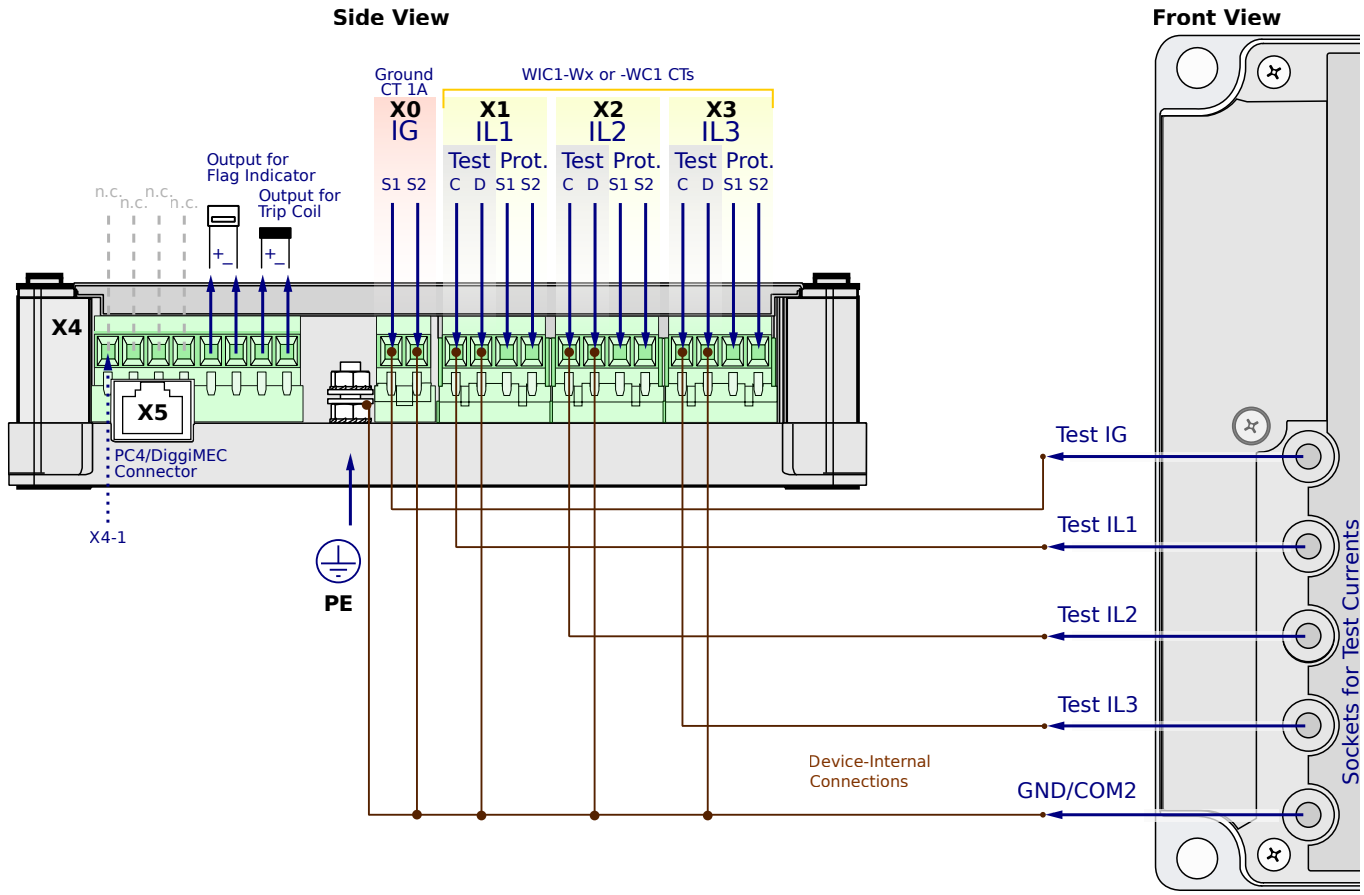



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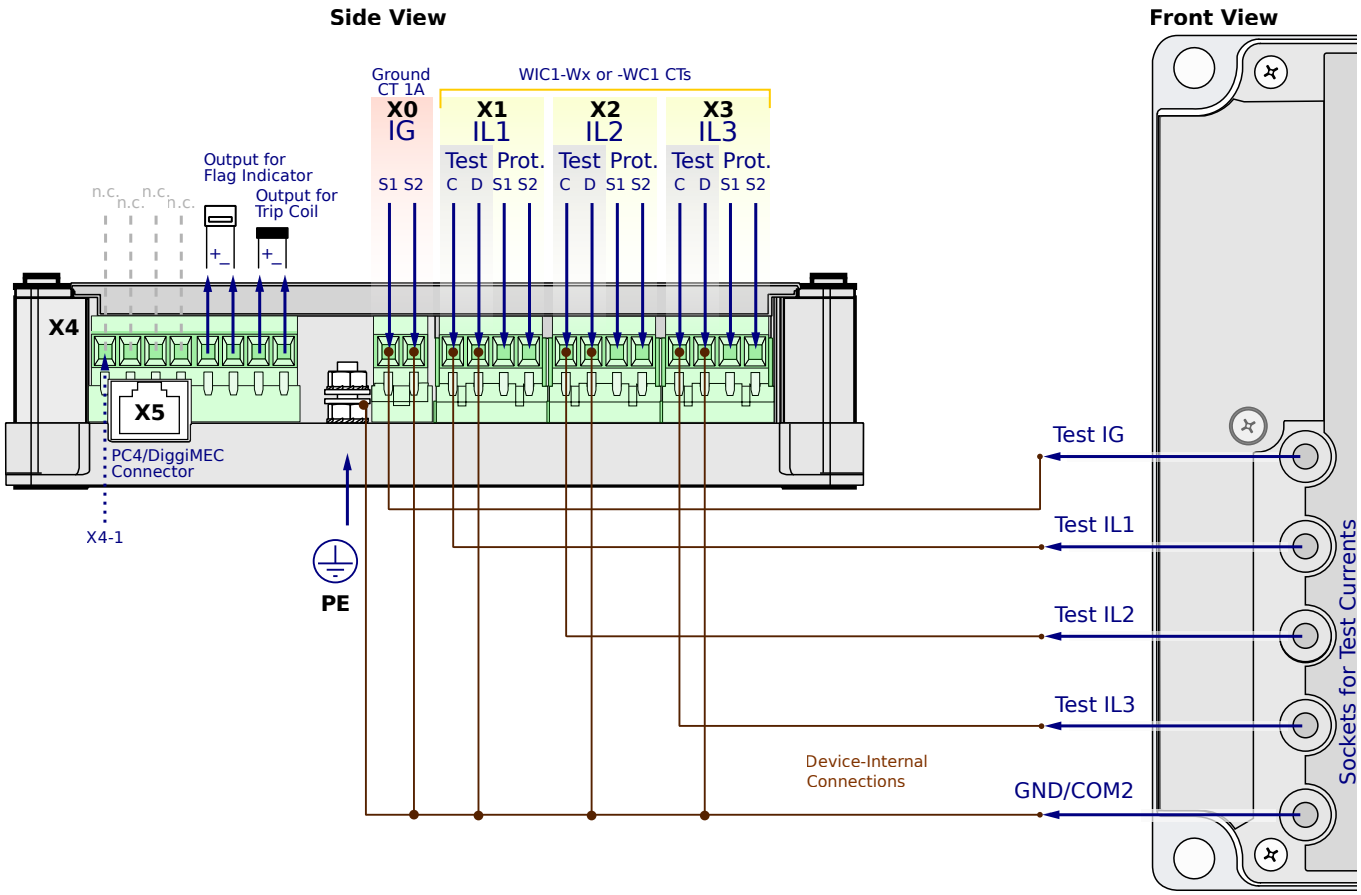



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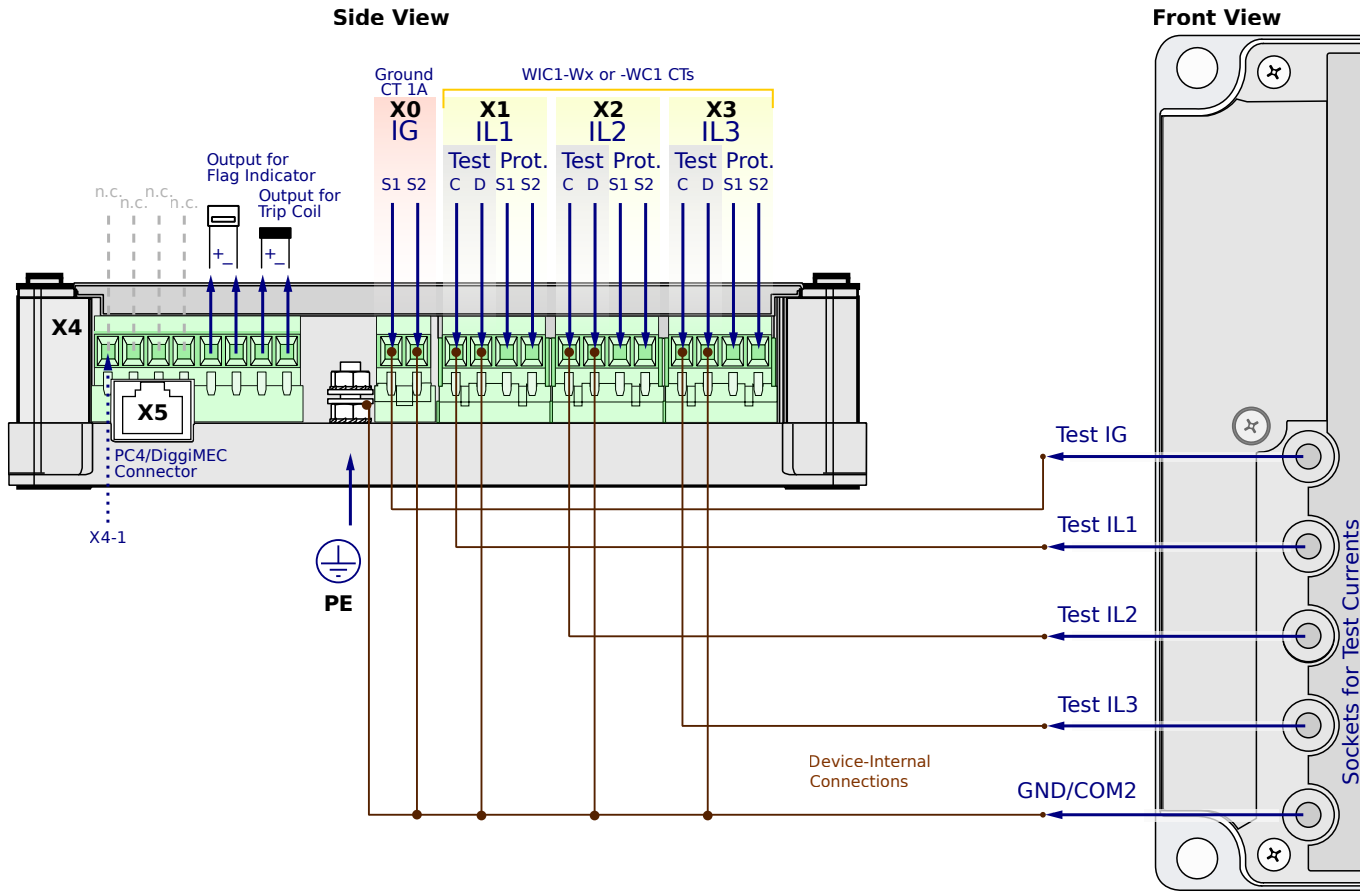



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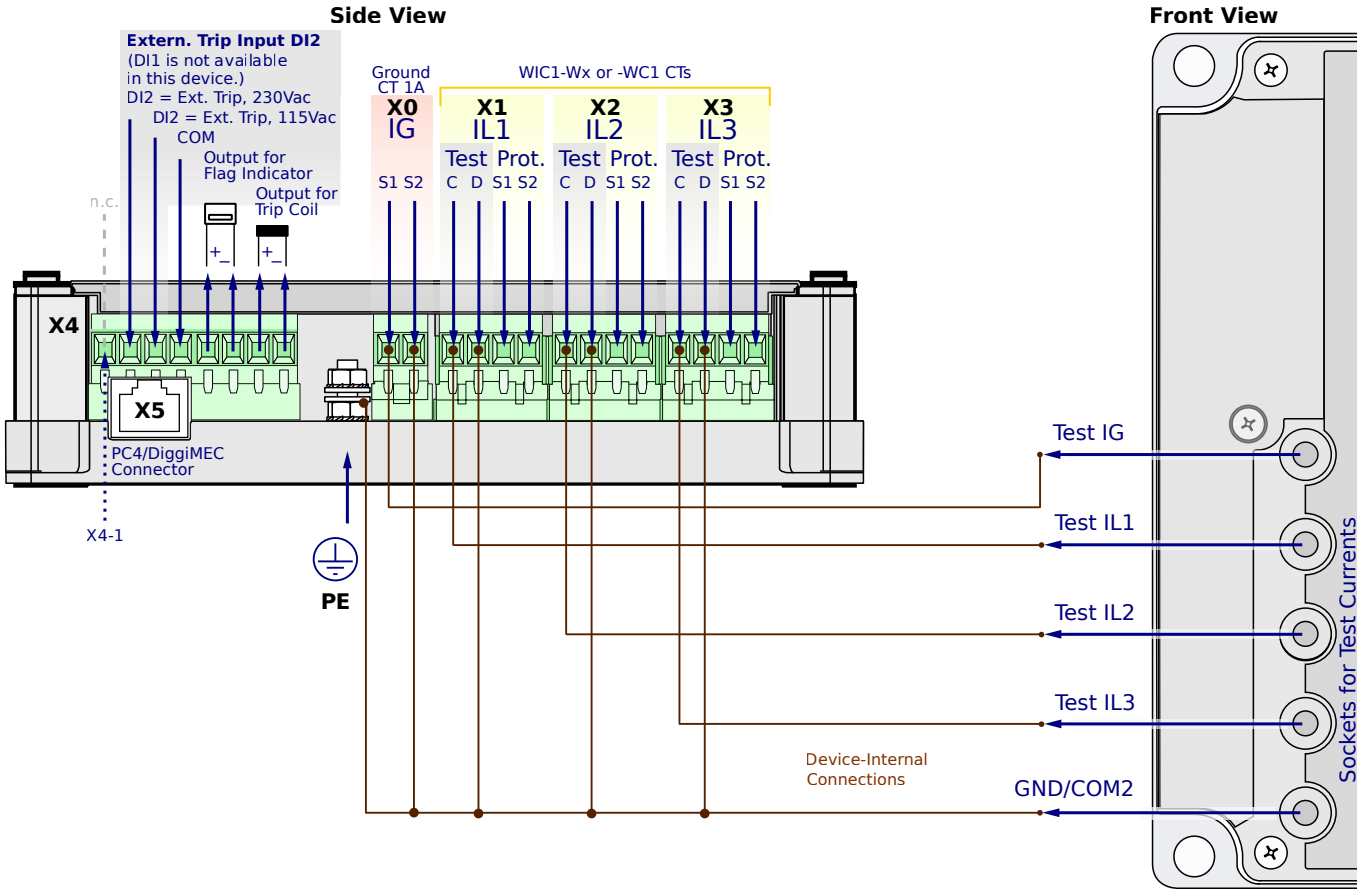



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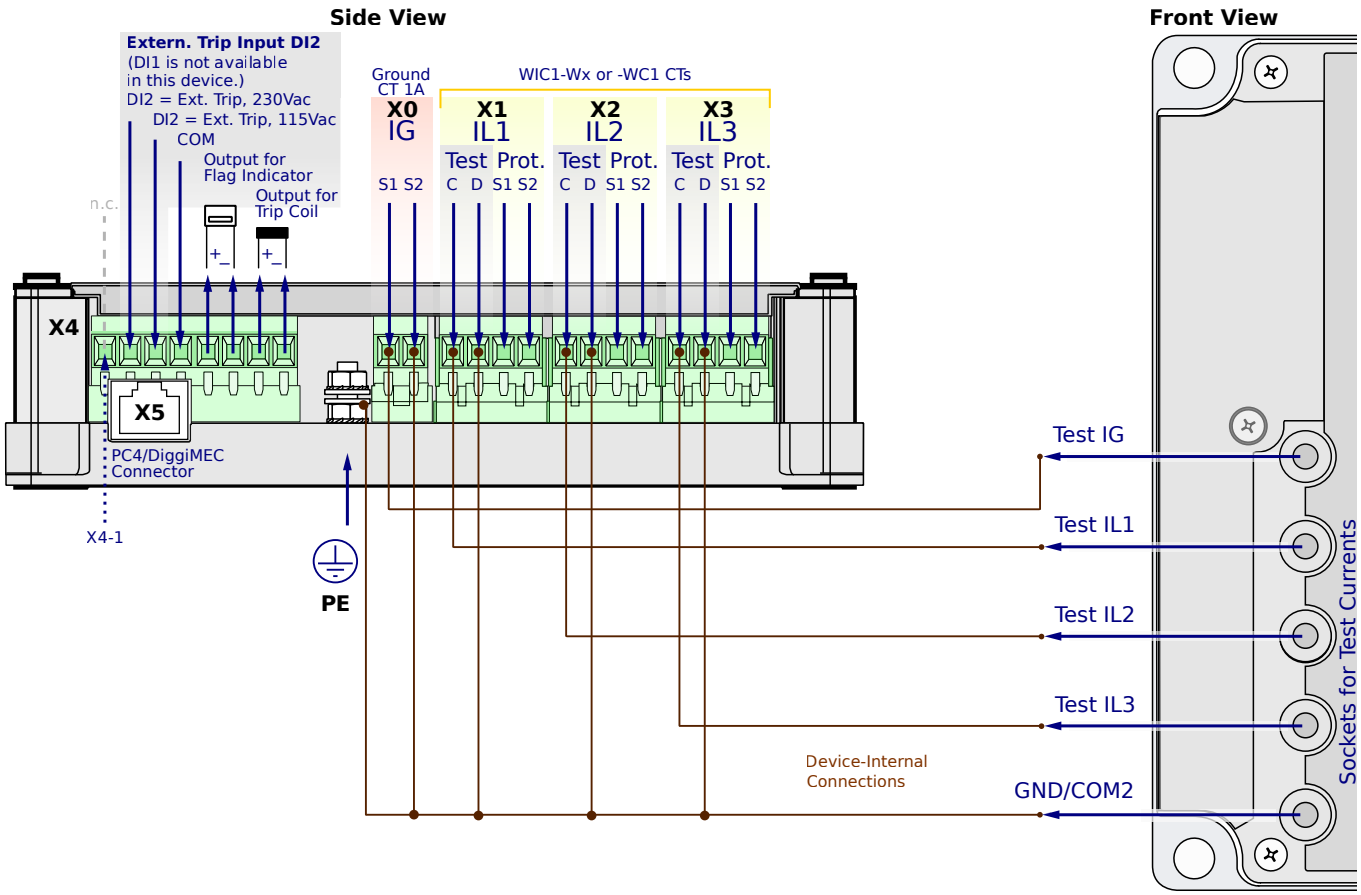



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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SB6FF1SAH

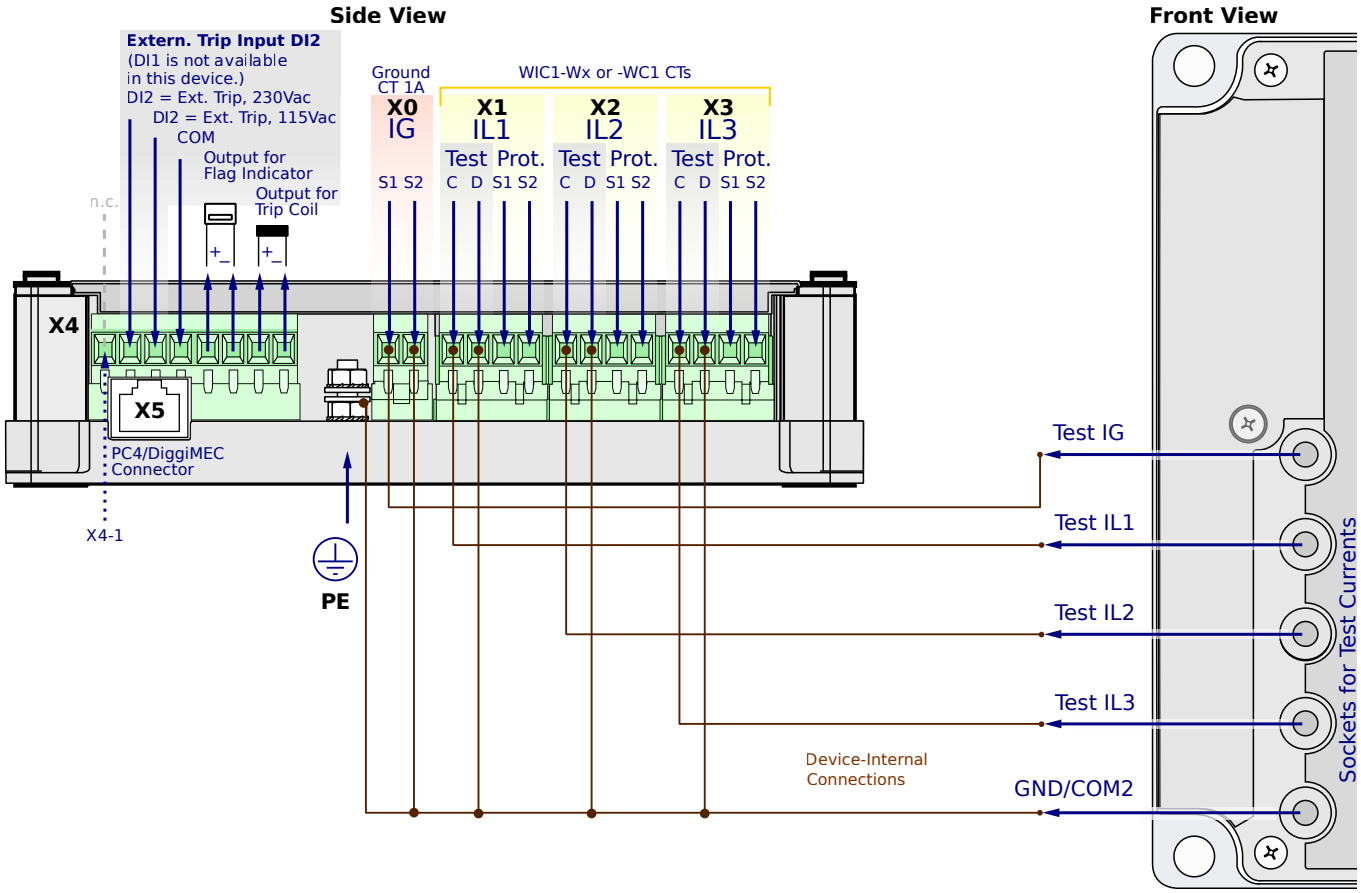



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
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# WIC1-3SB6FF1AA0

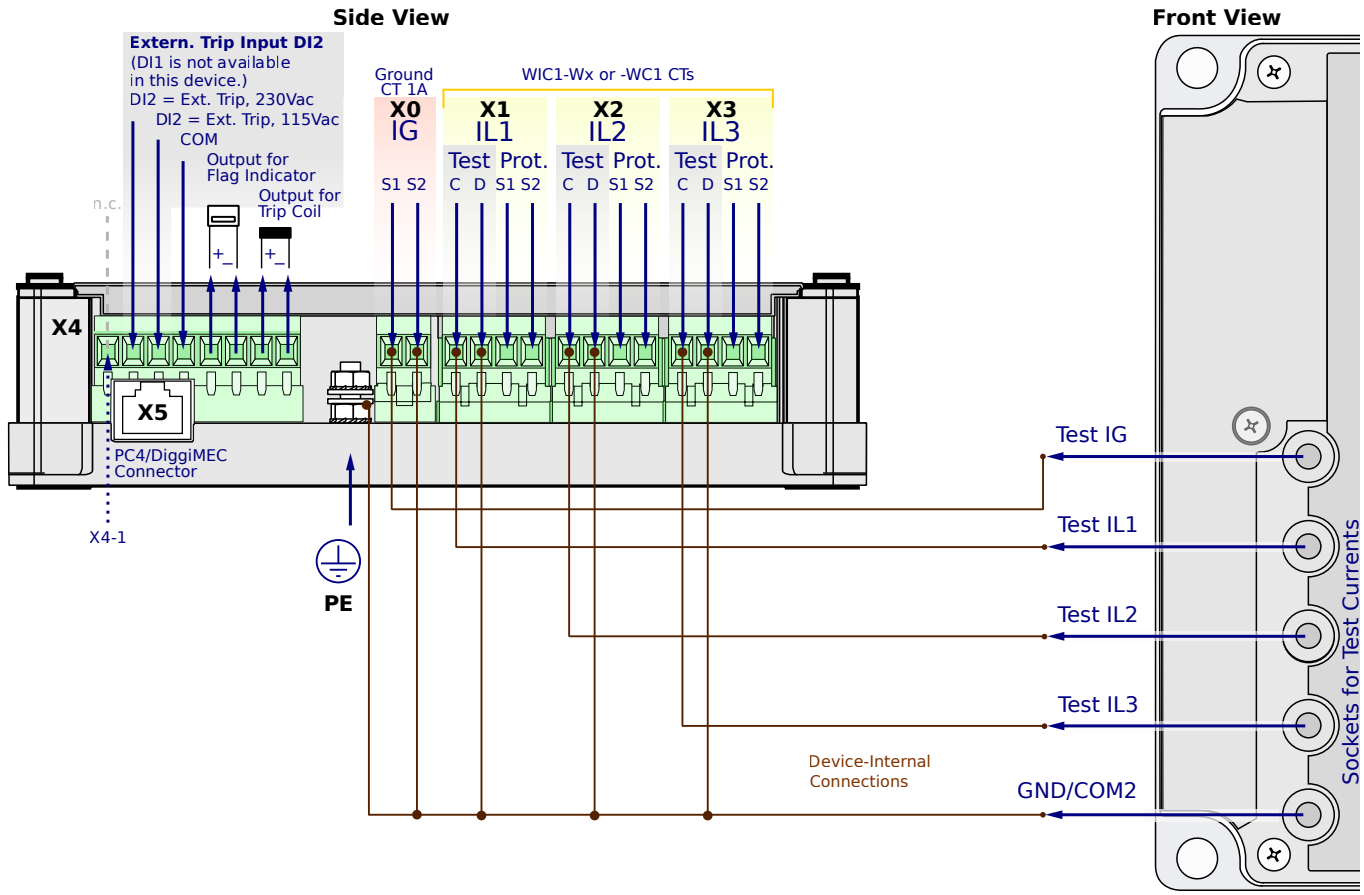



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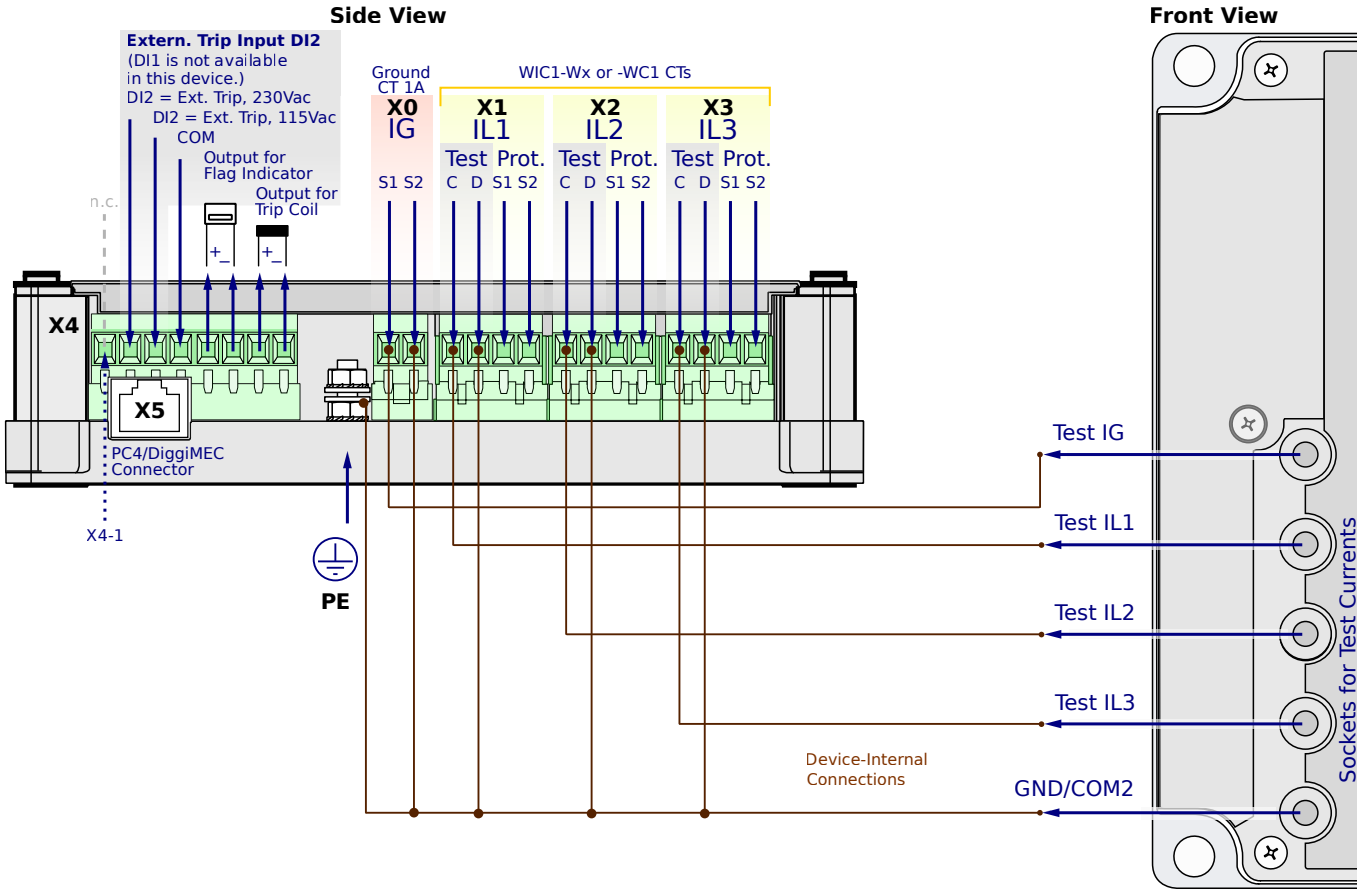



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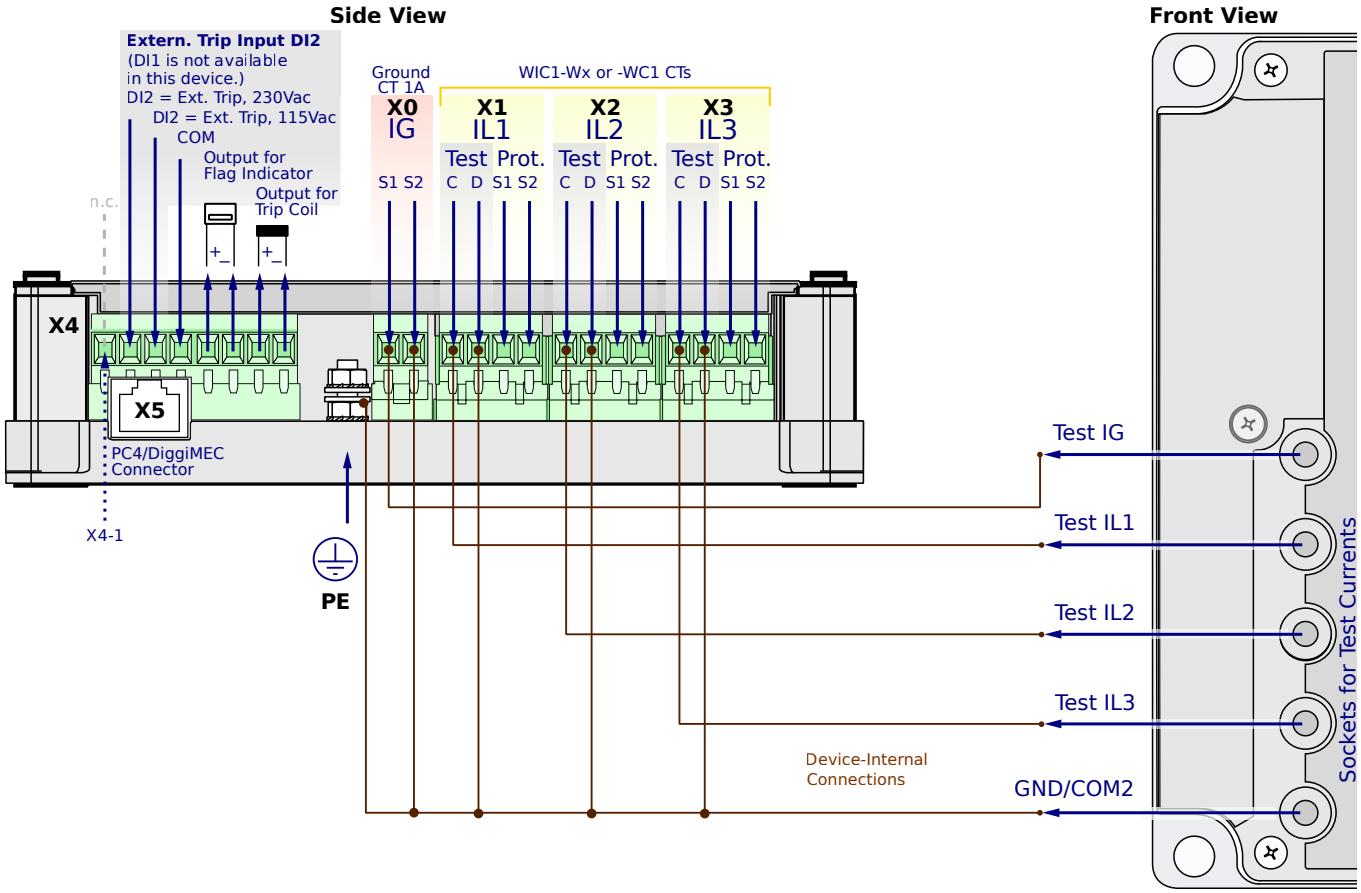



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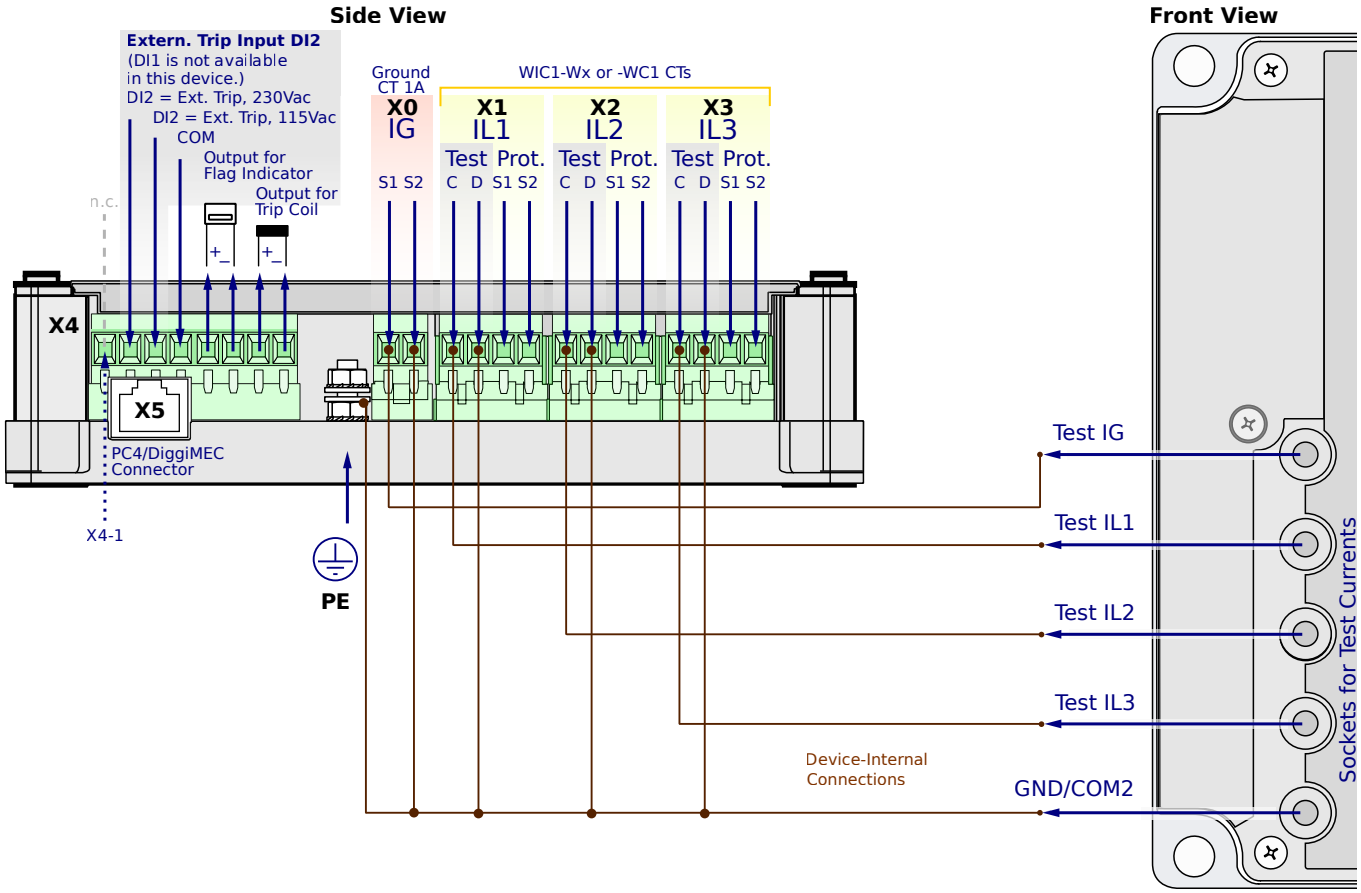



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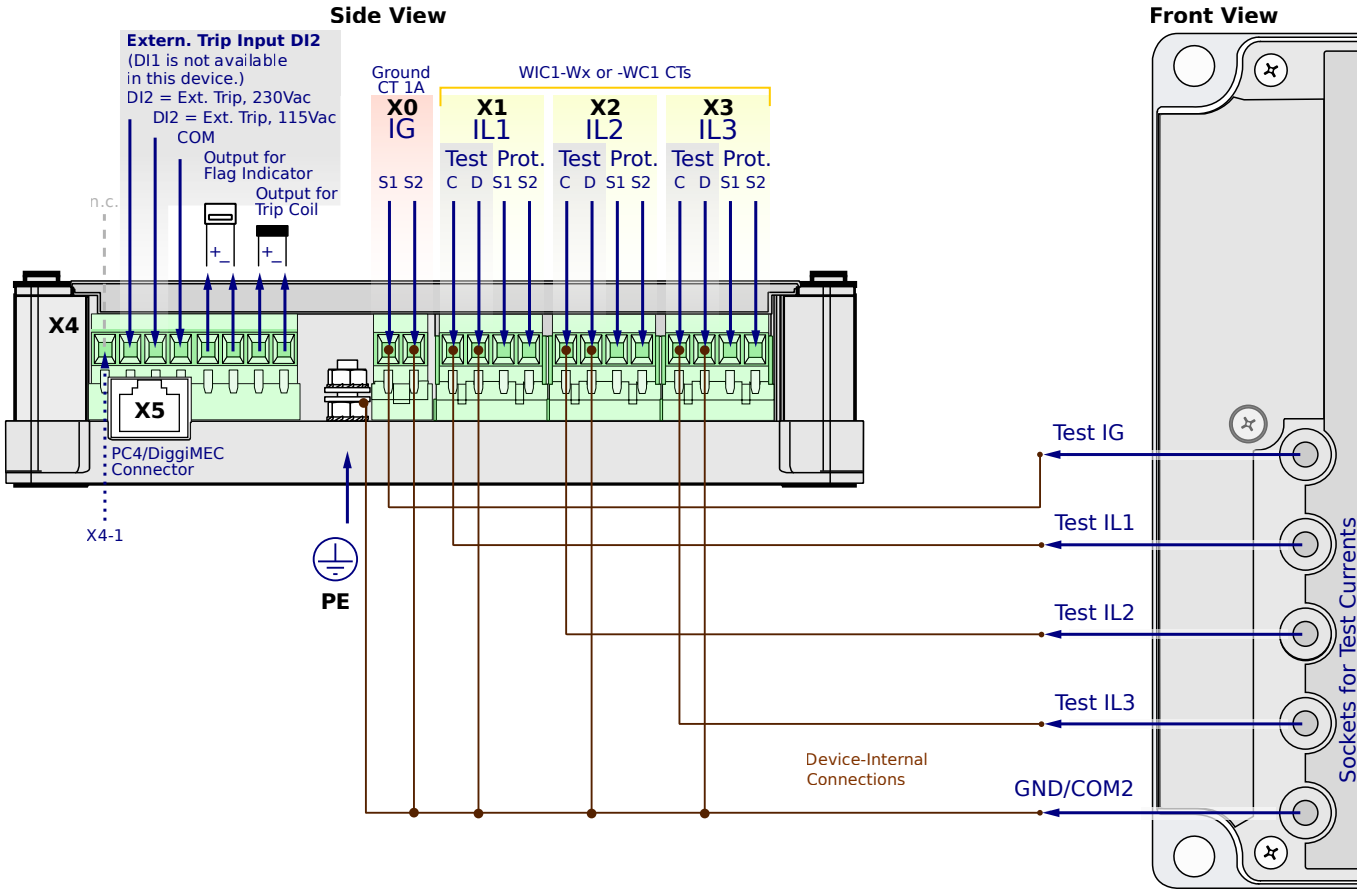



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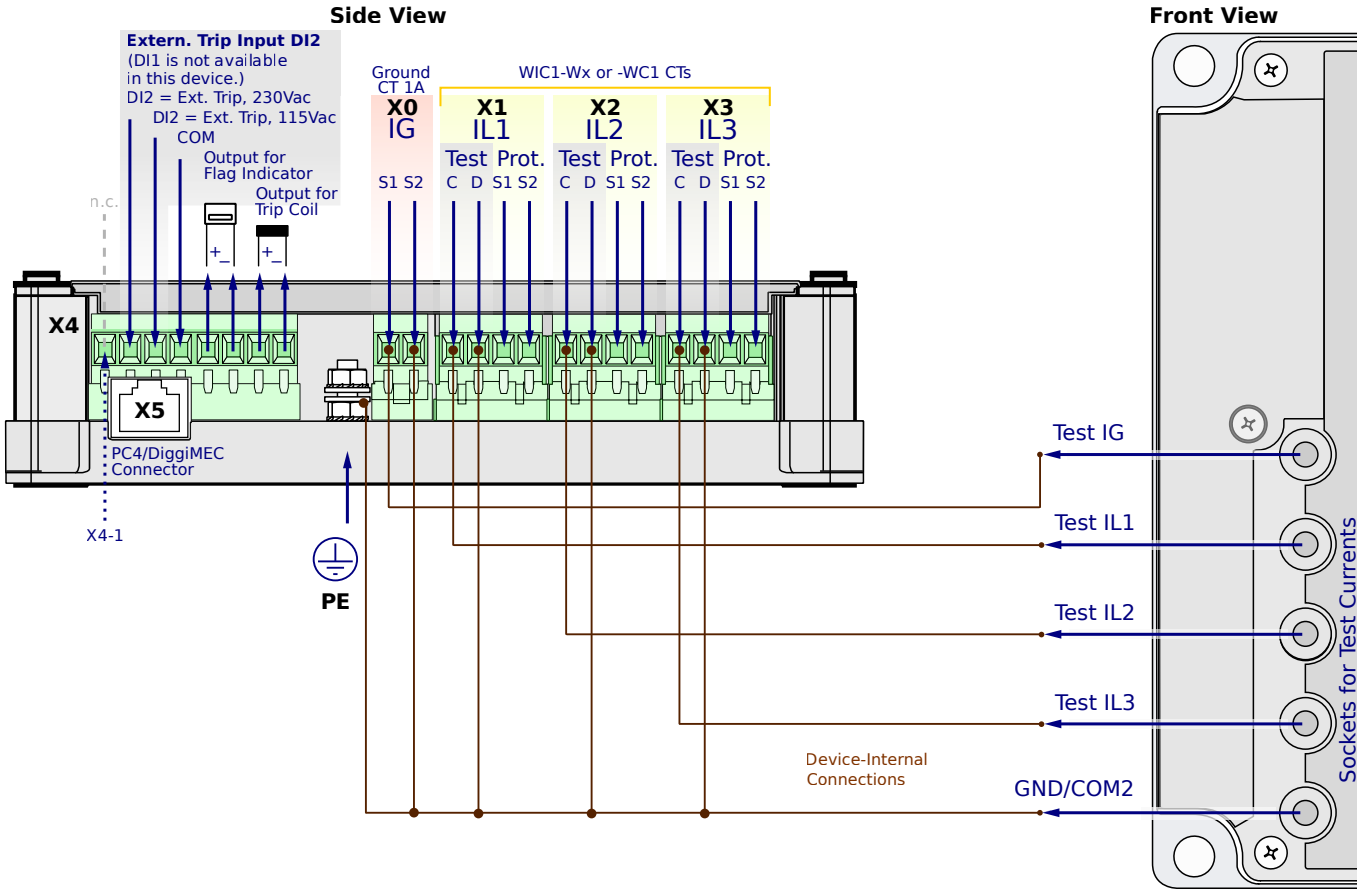



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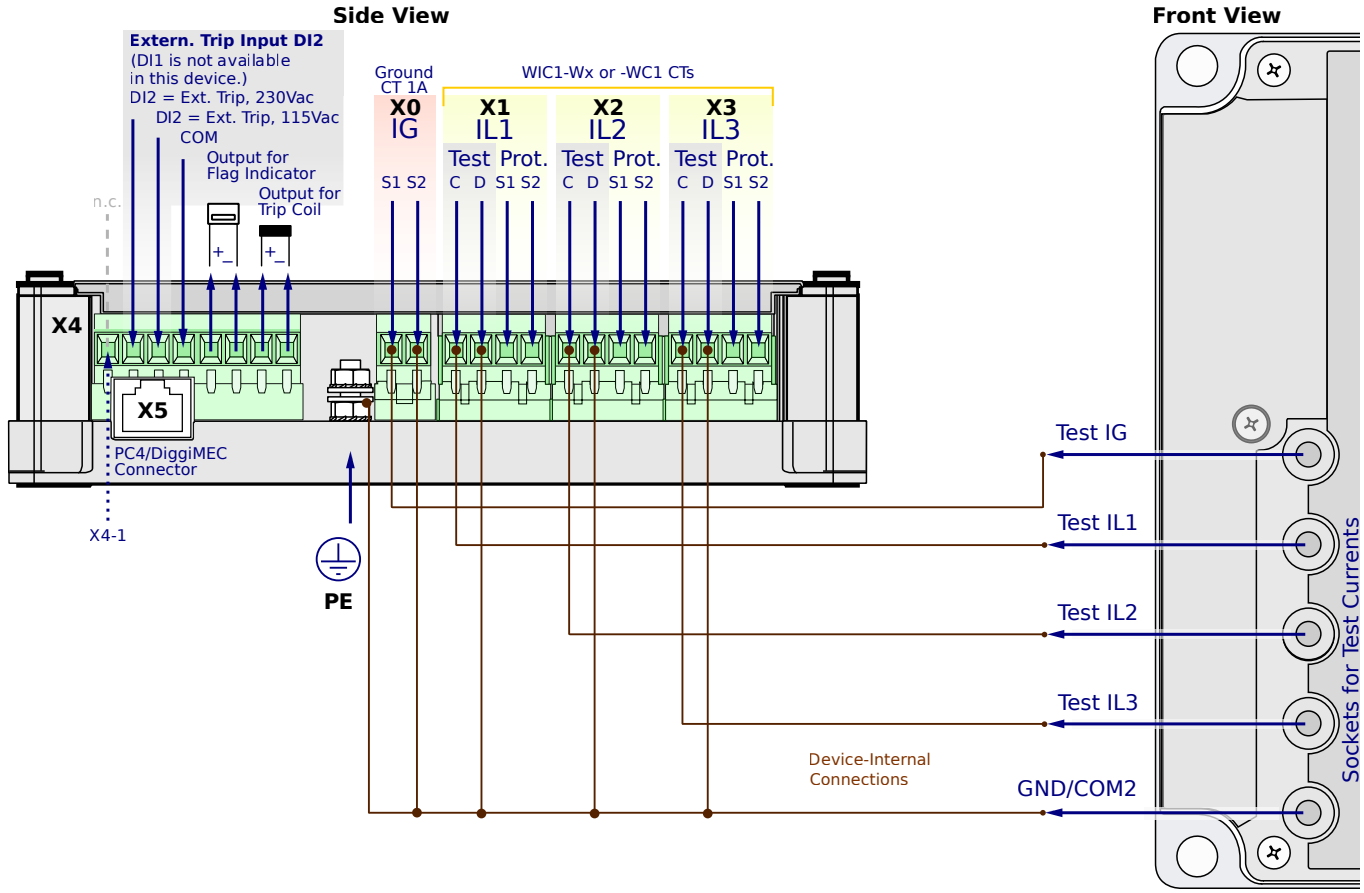



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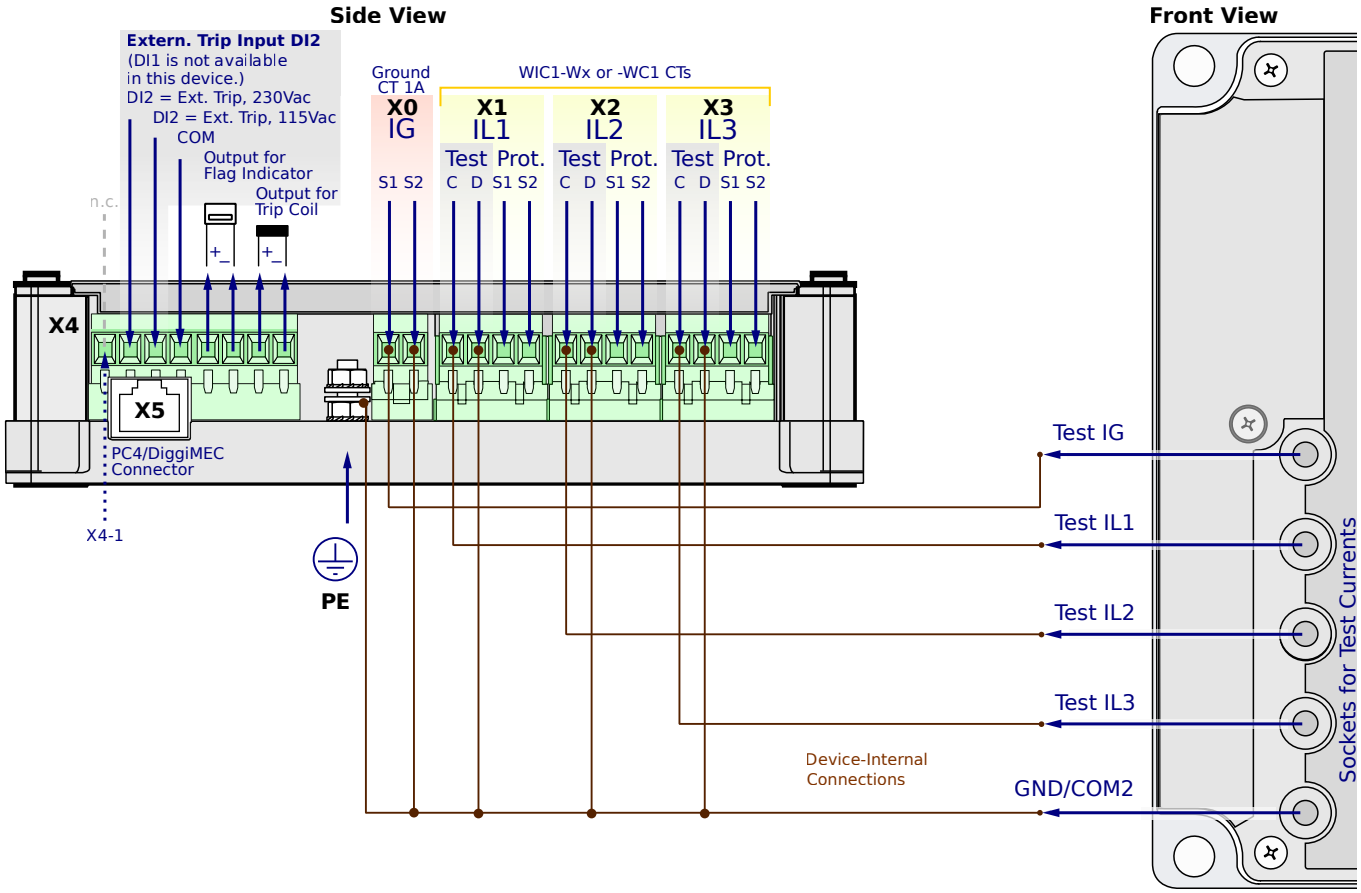



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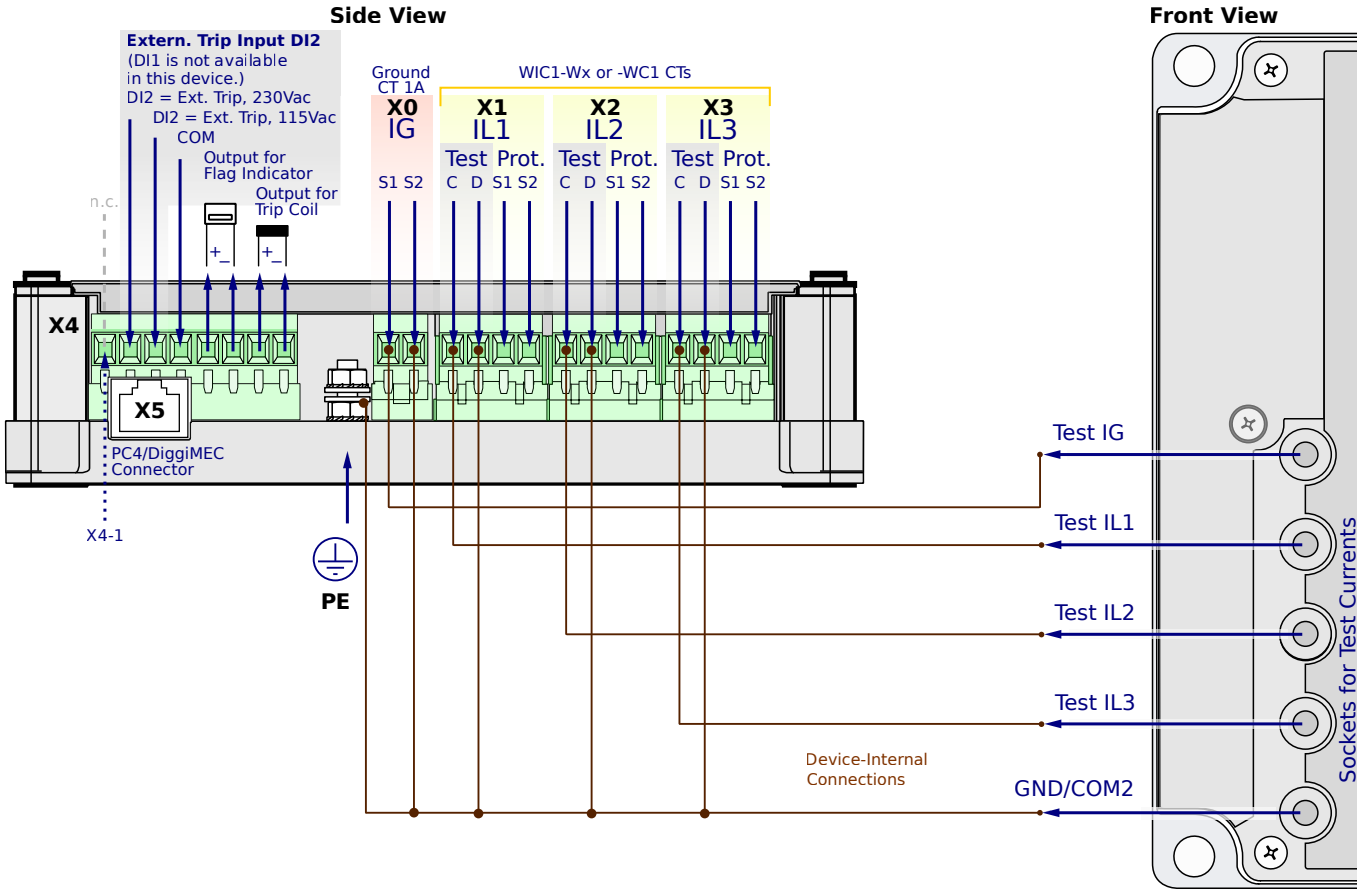



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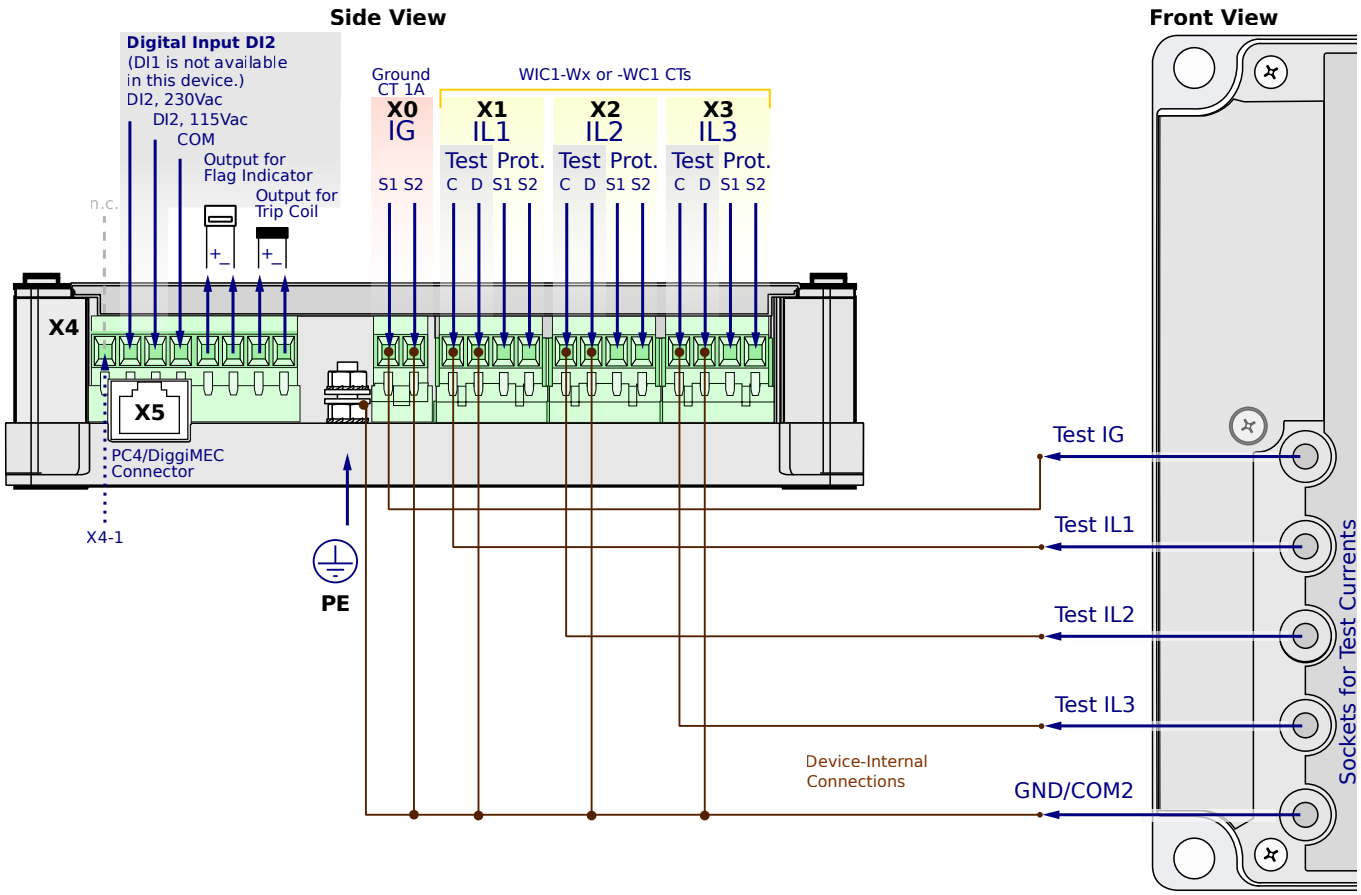



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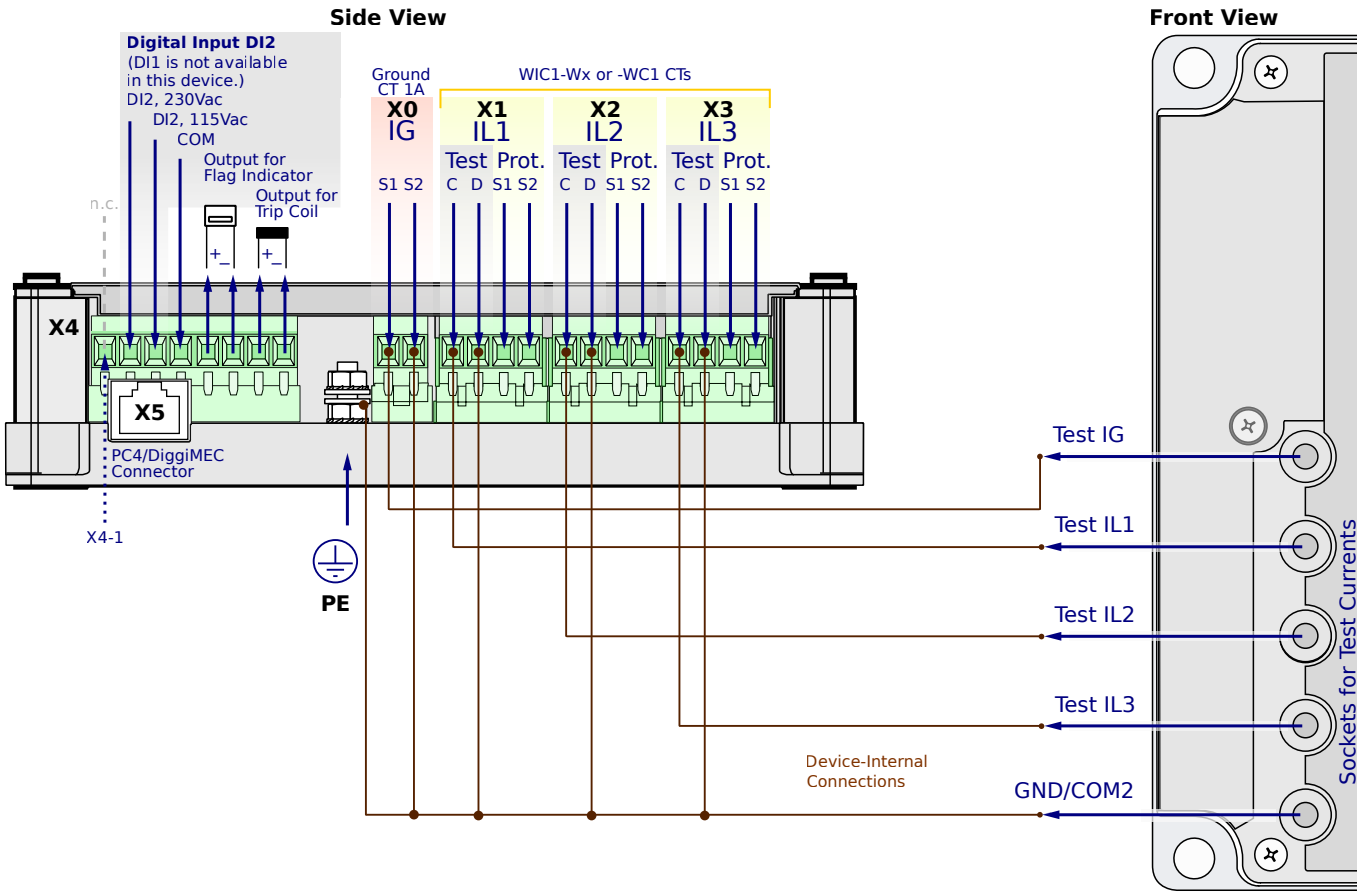



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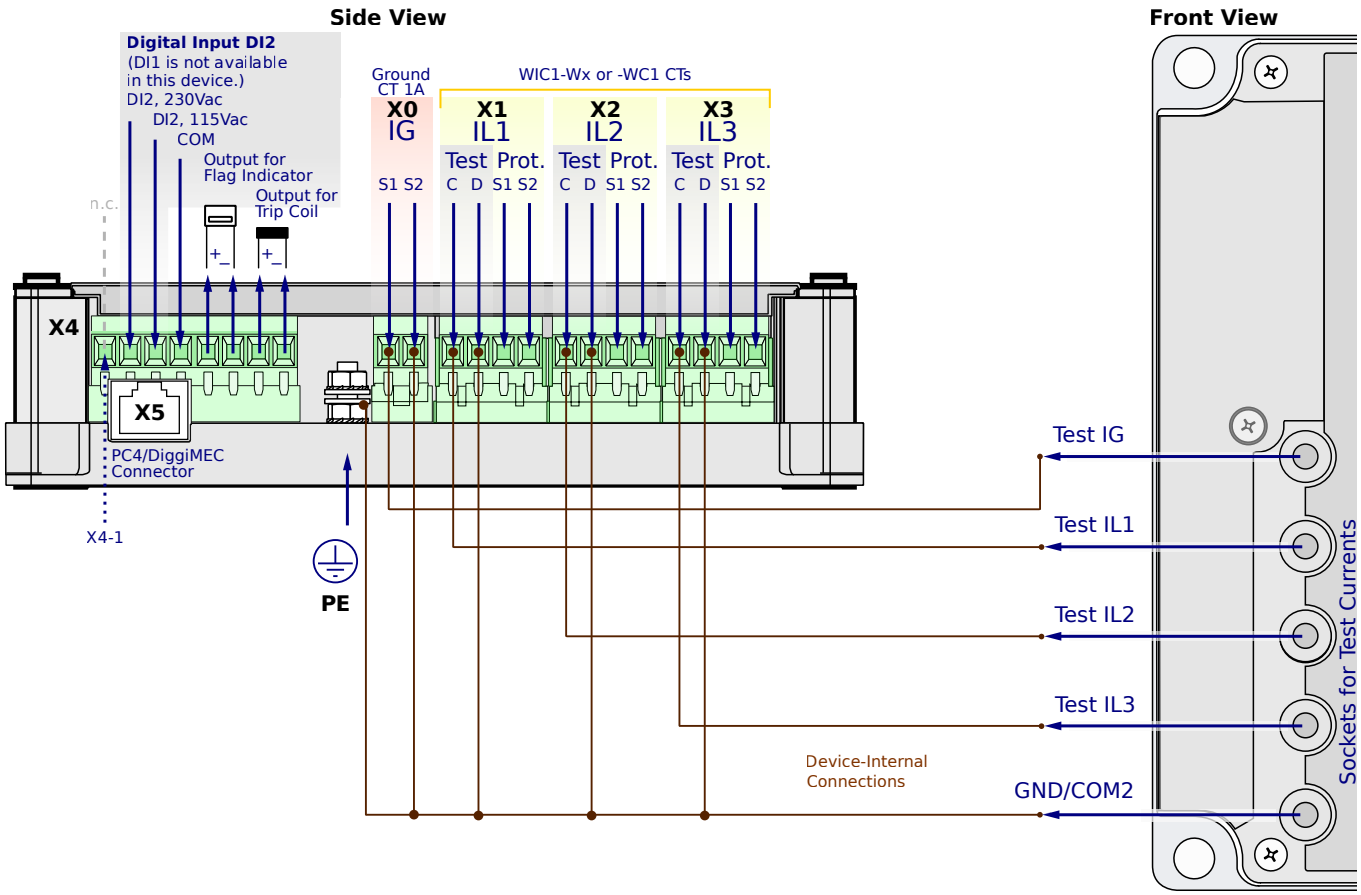



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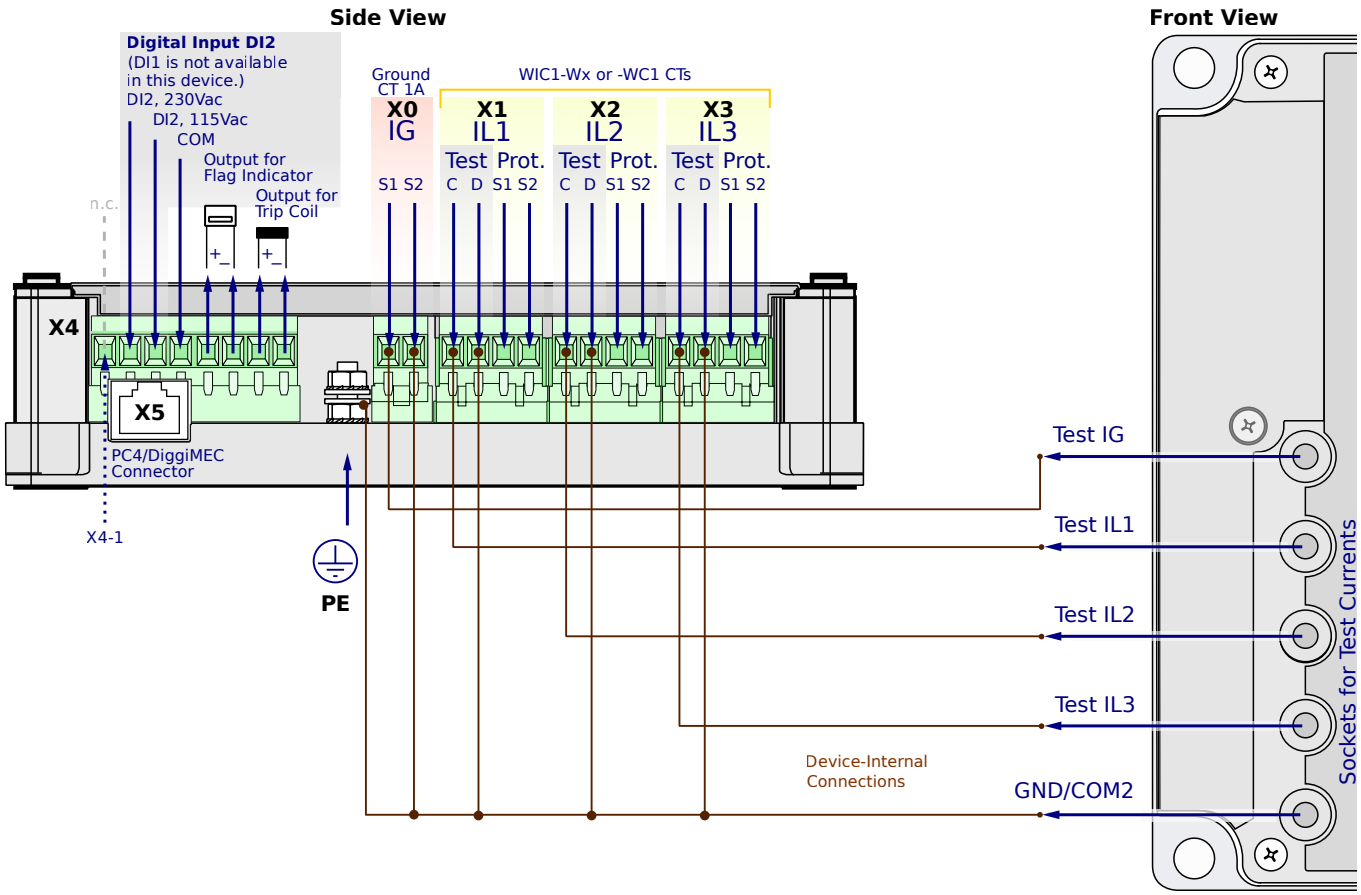



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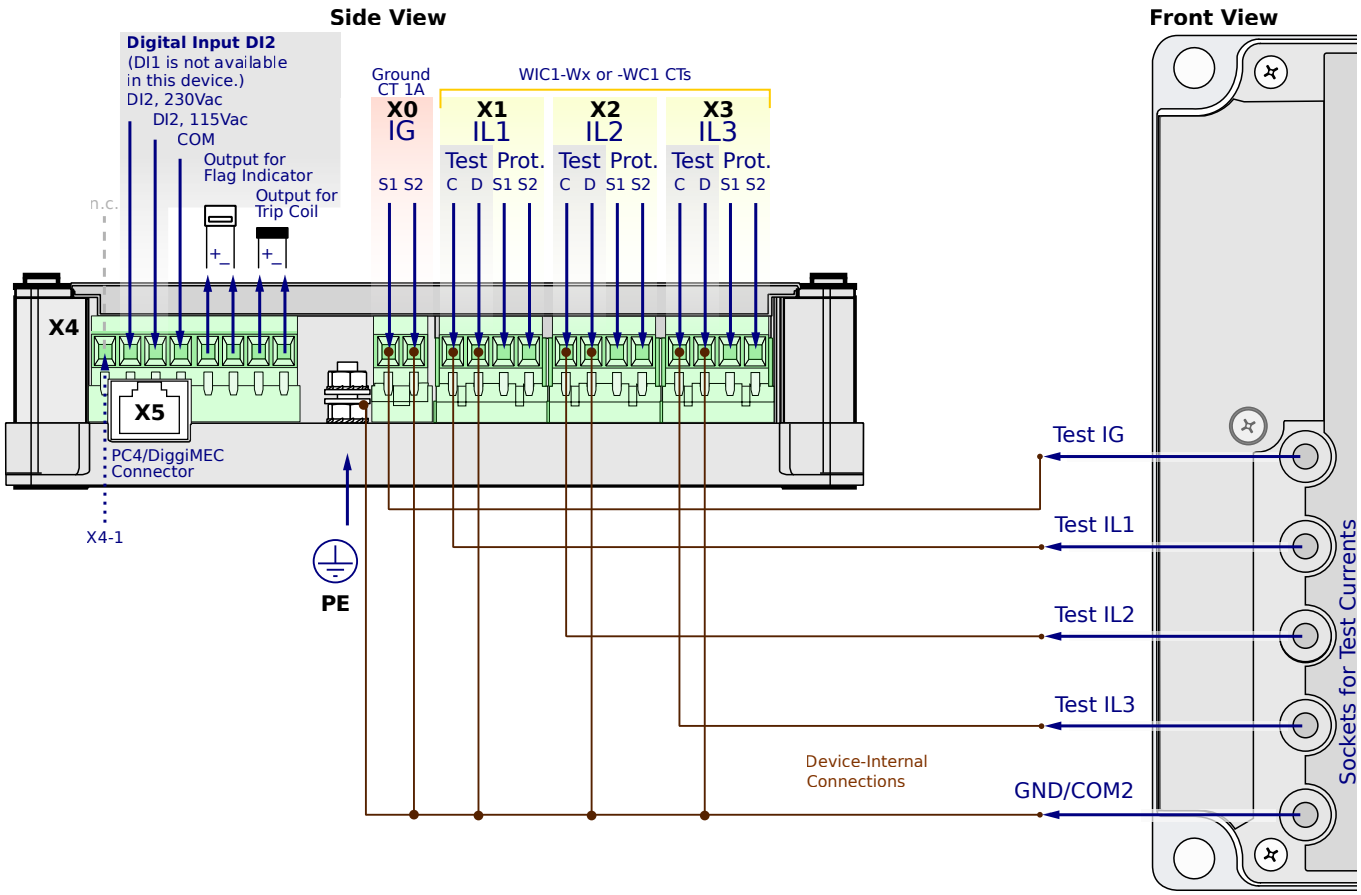



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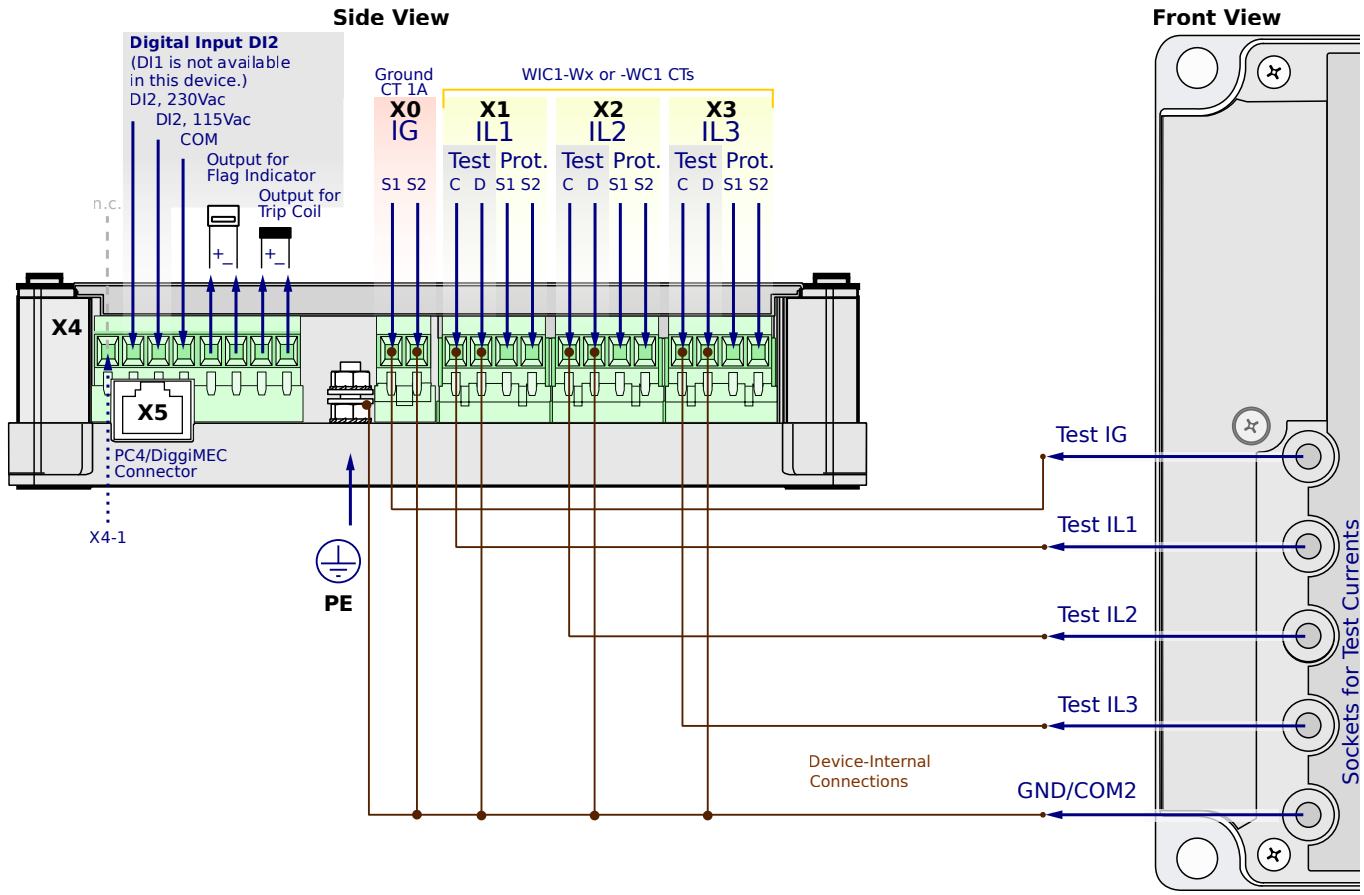



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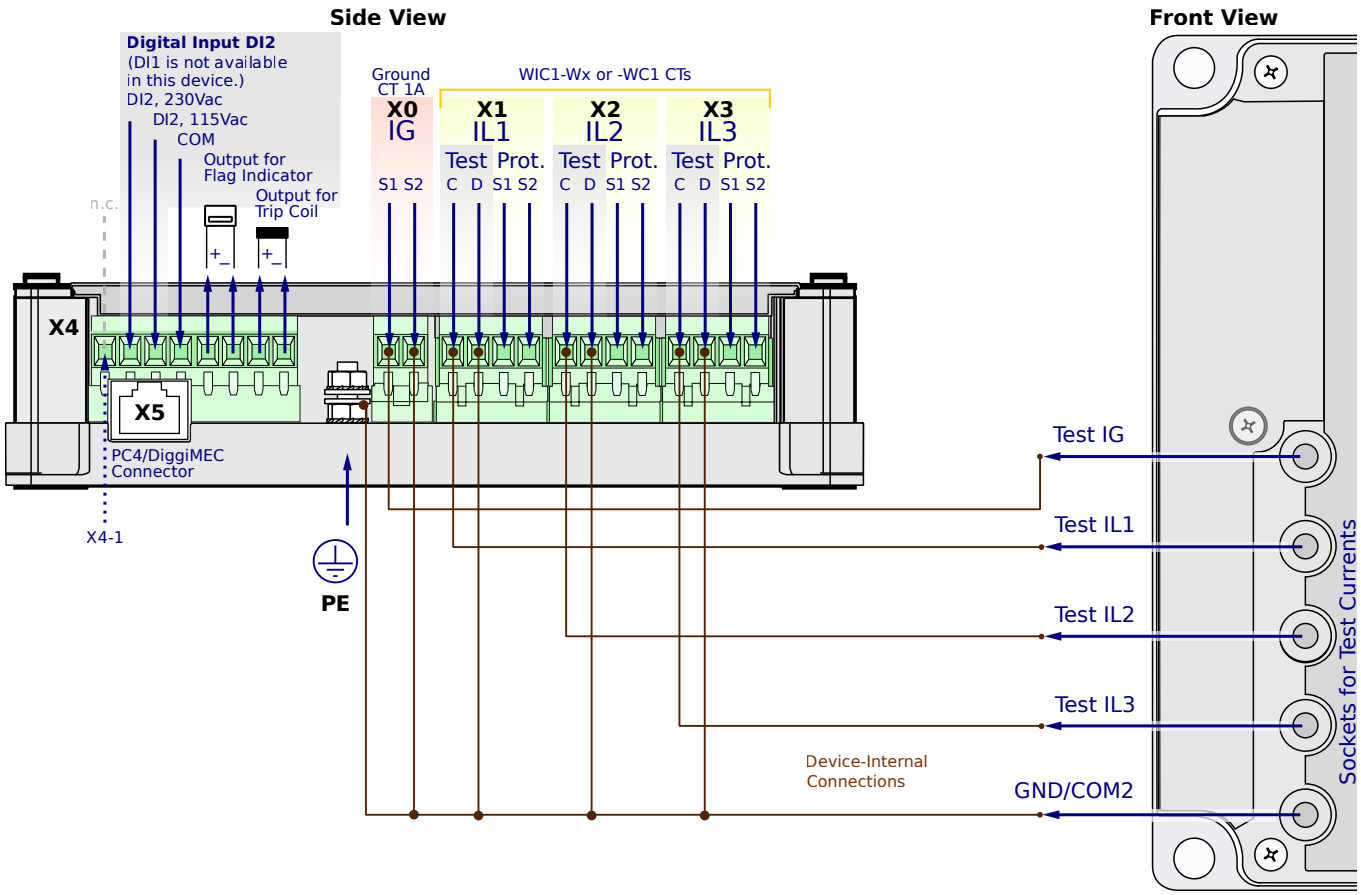



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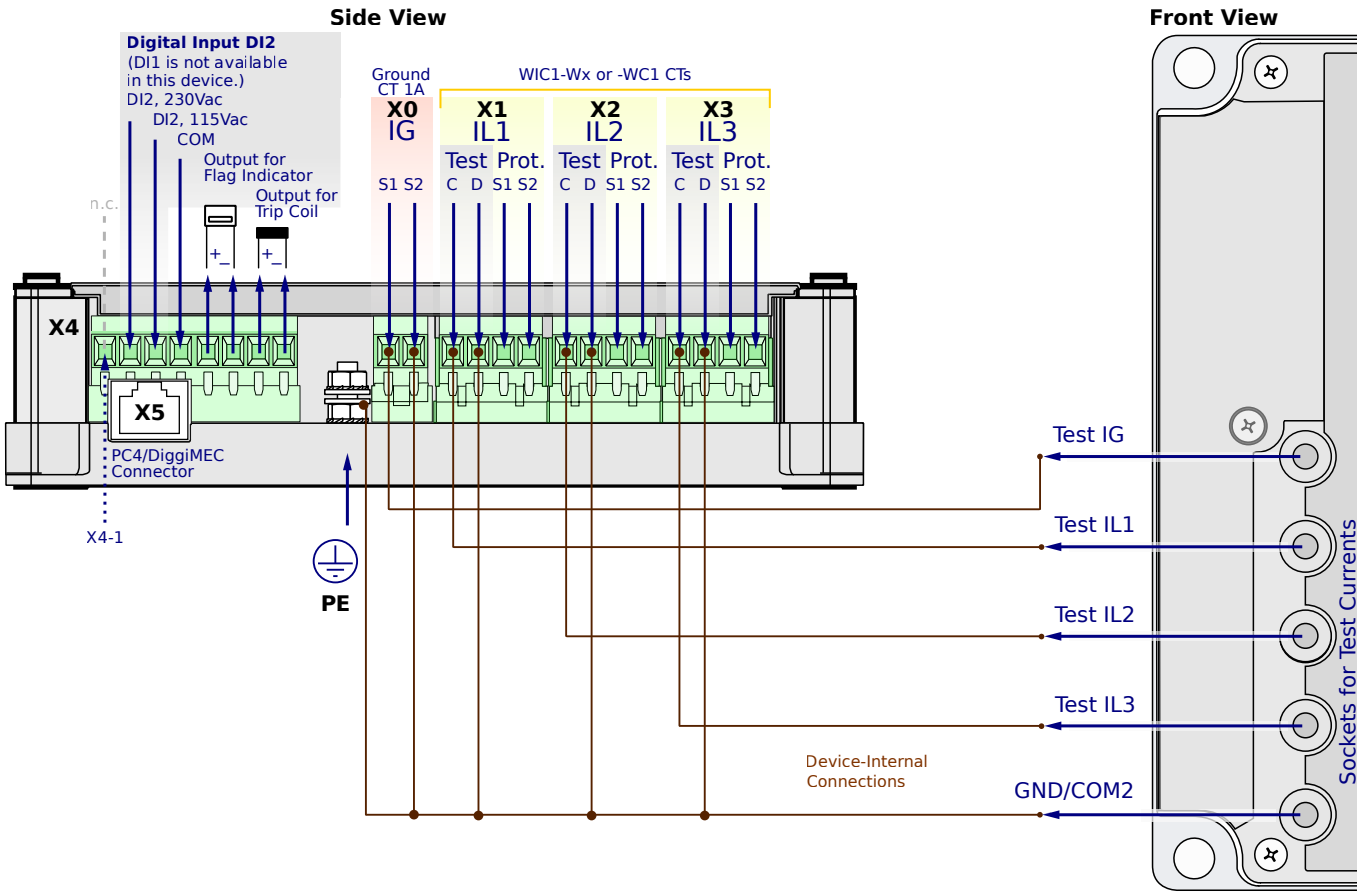



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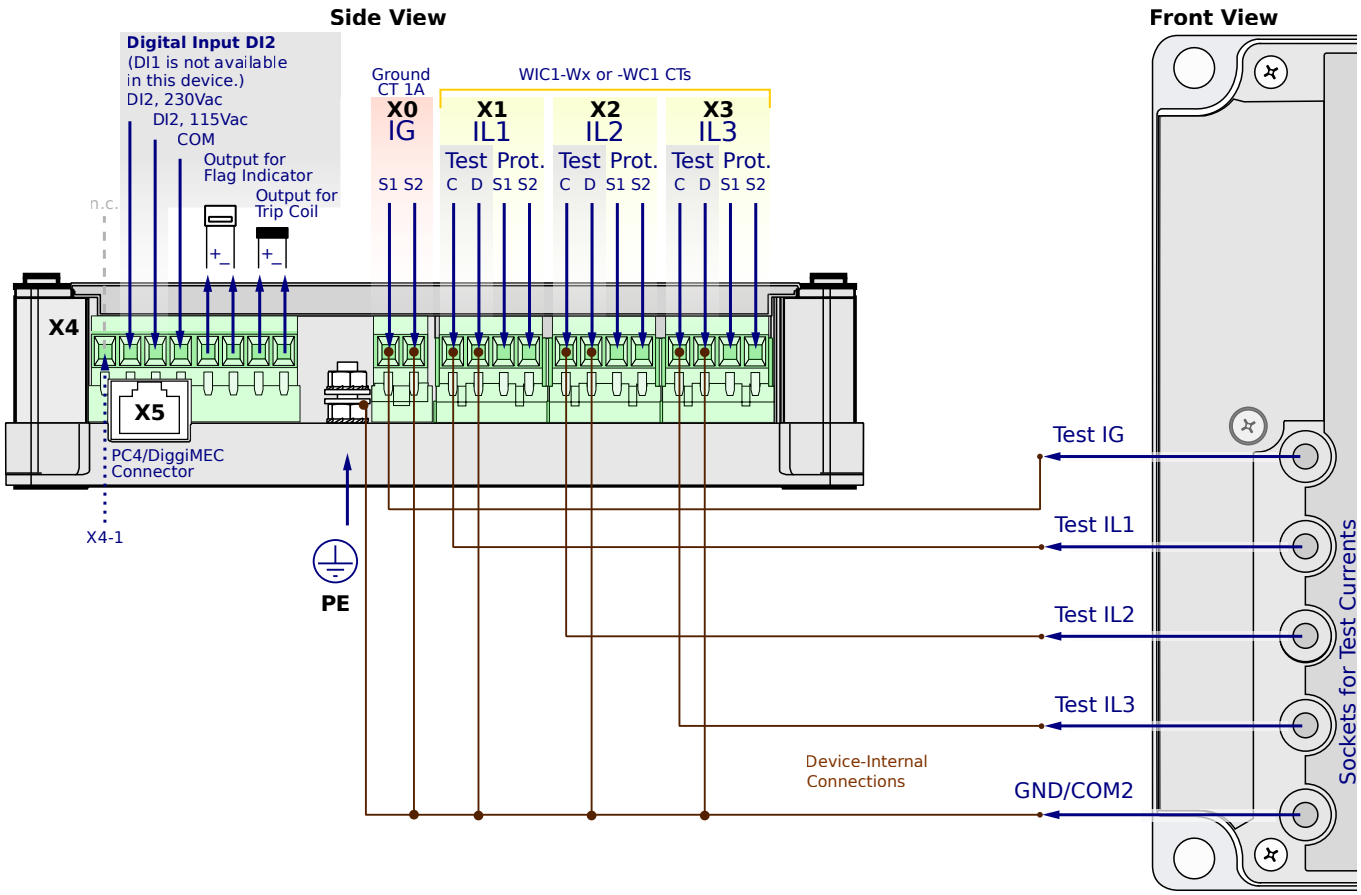



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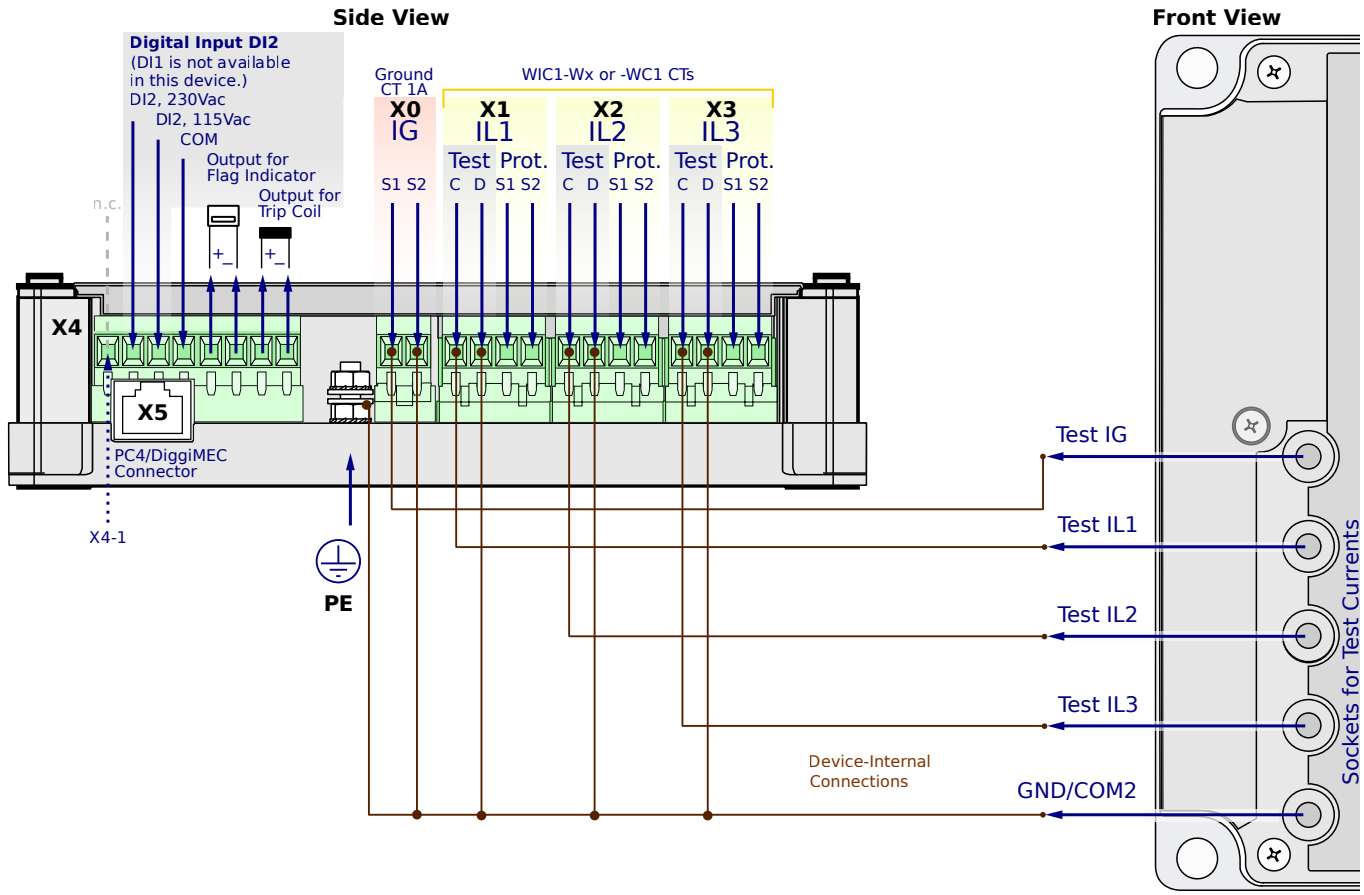



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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SB6FC2AAH

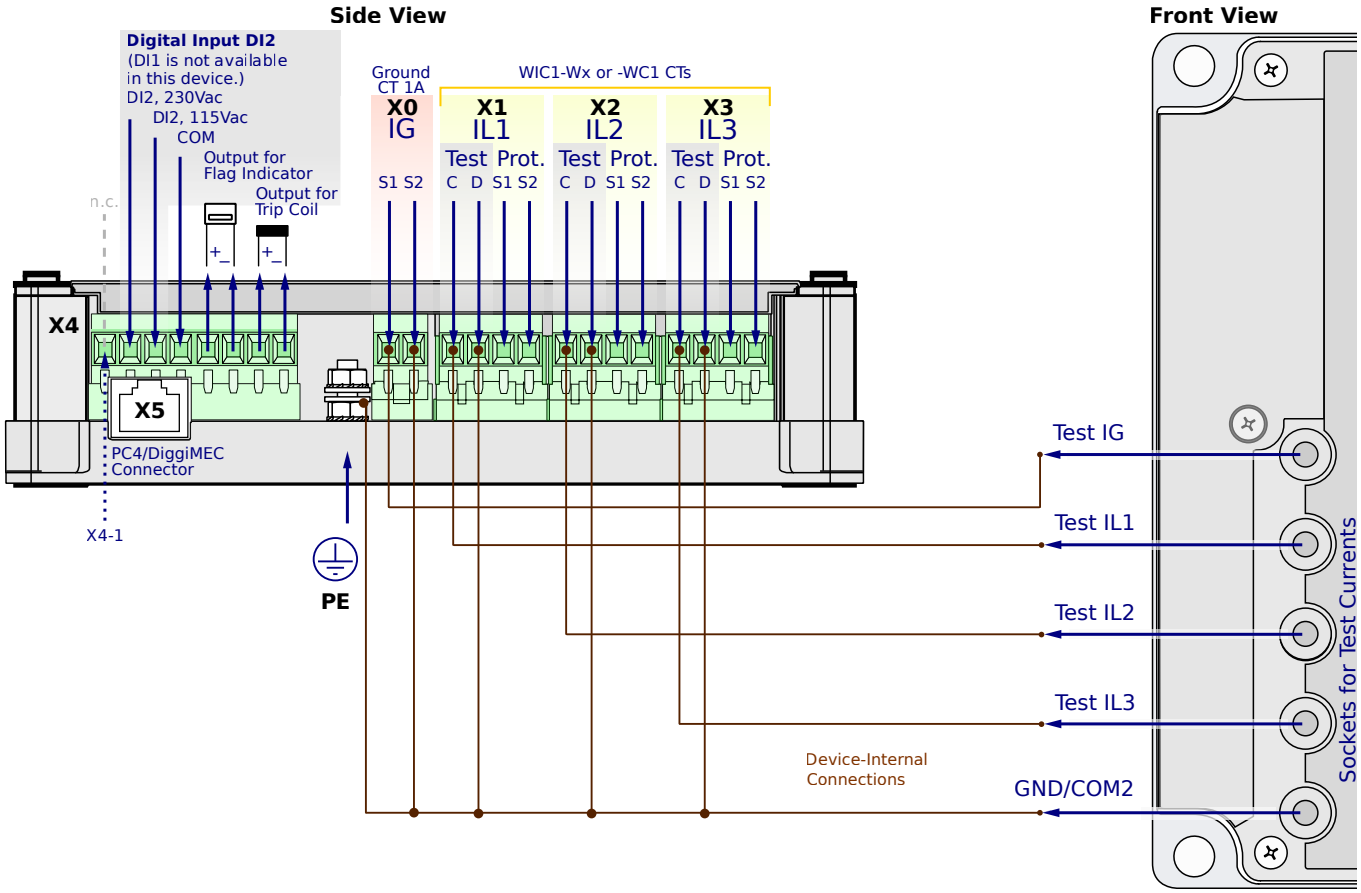



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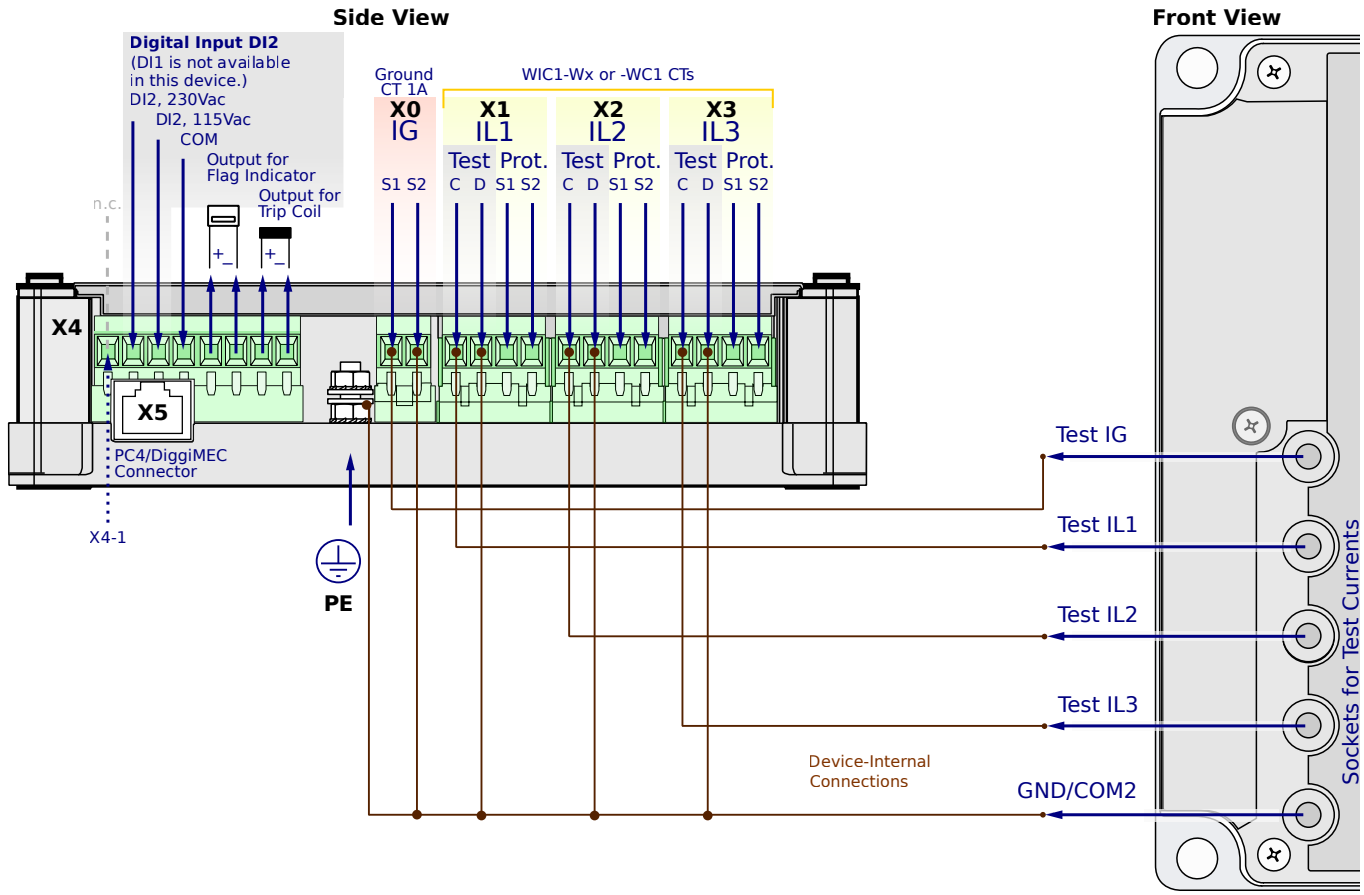



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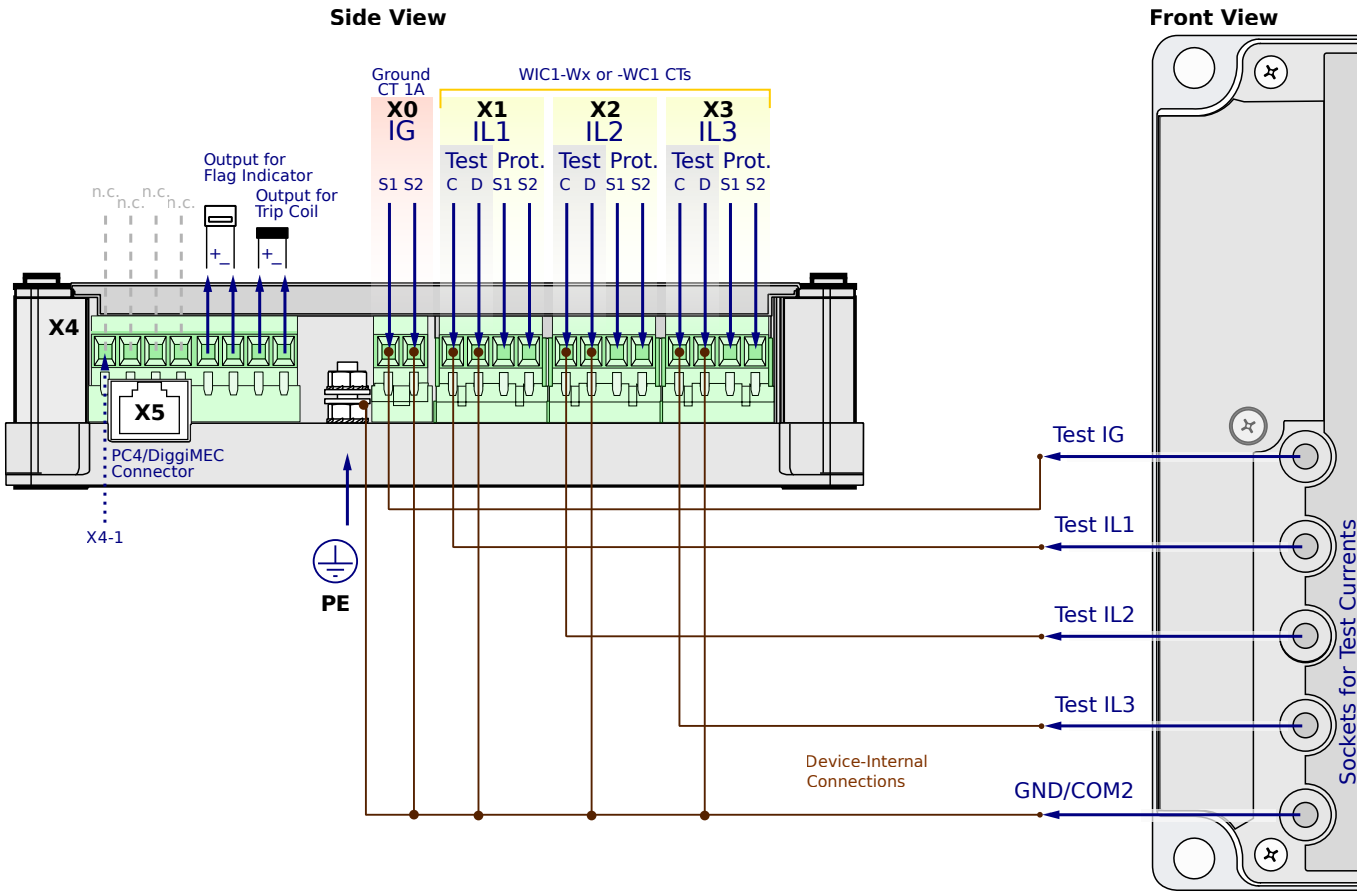



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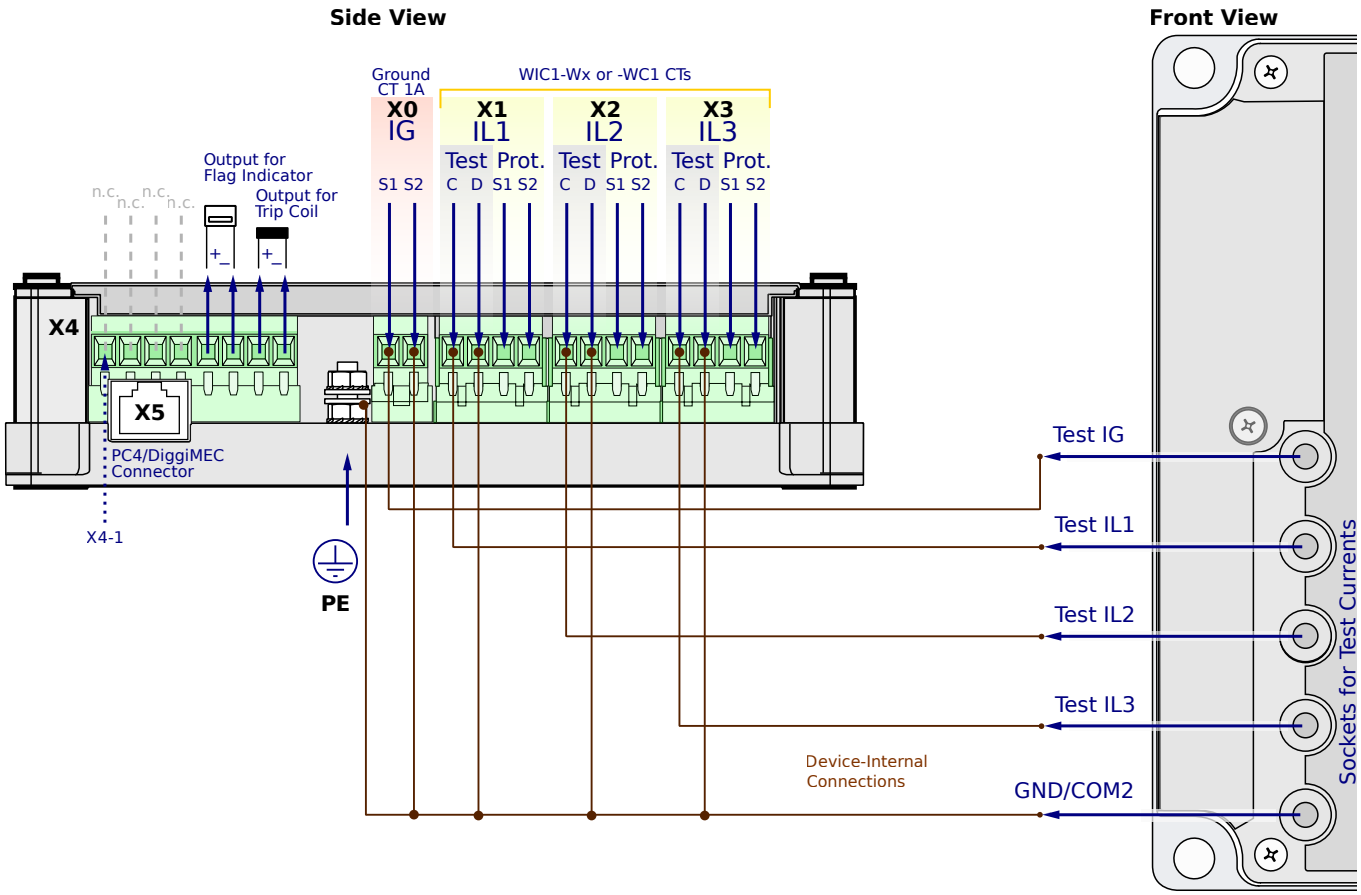



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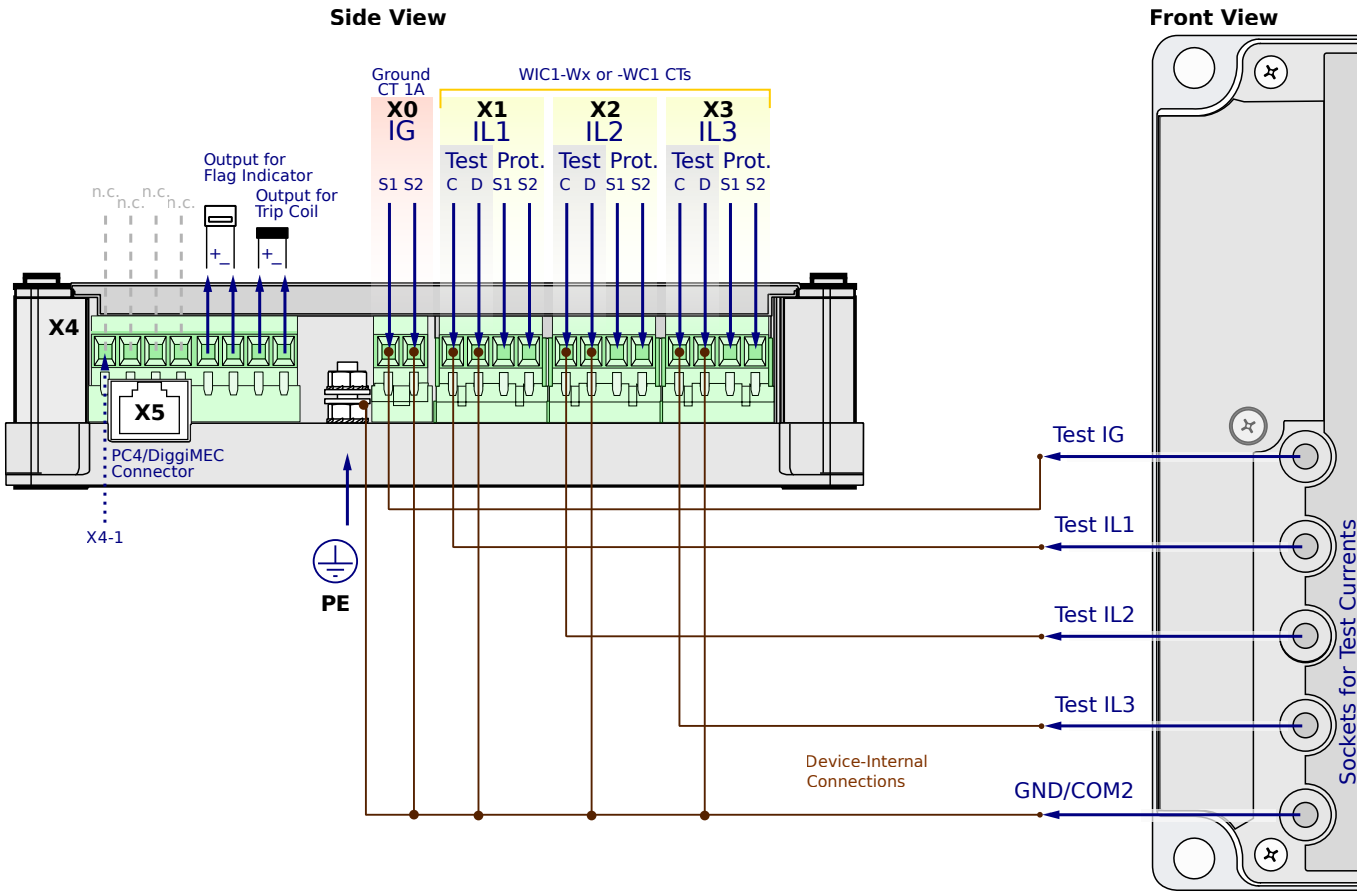



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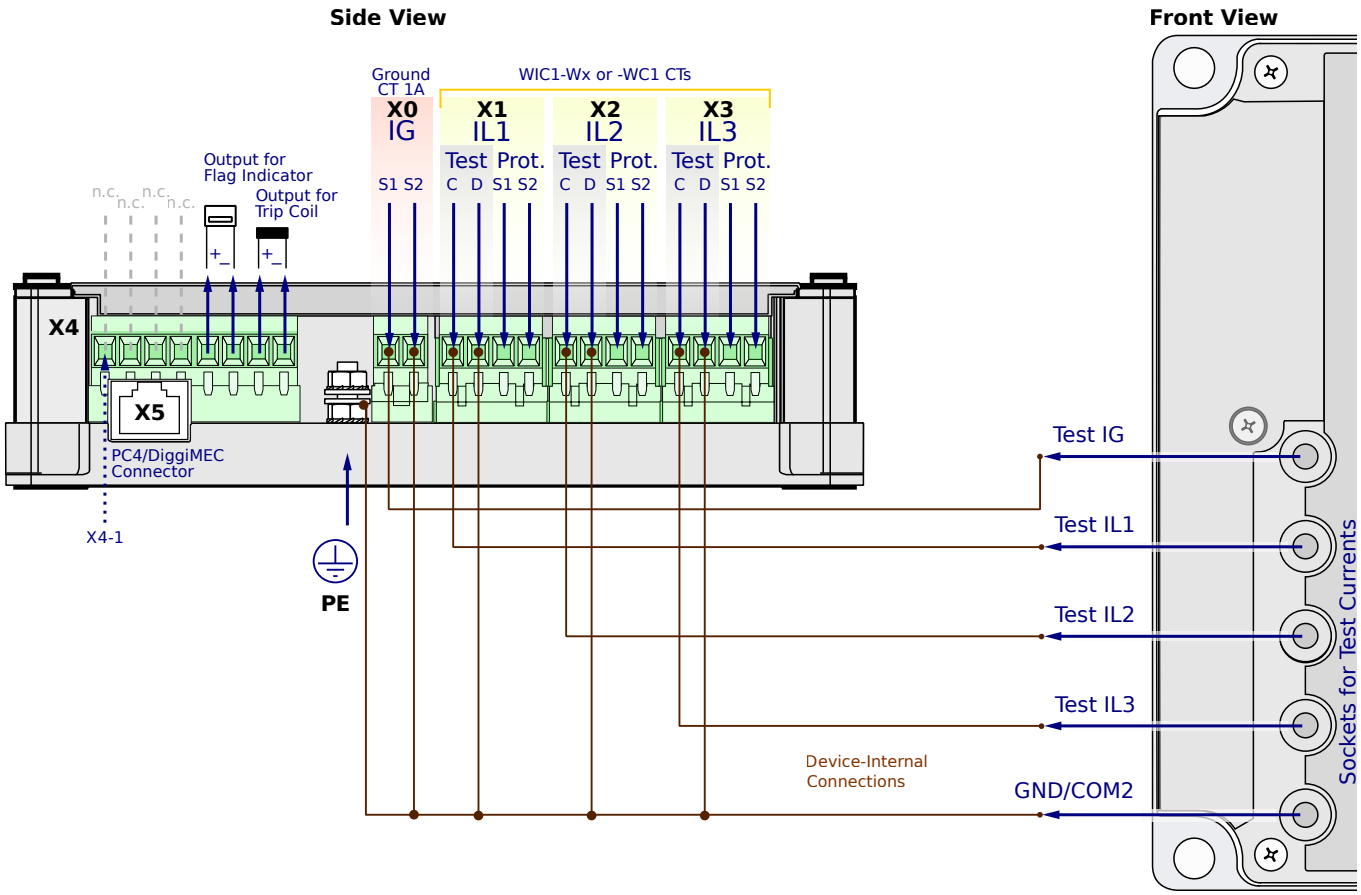



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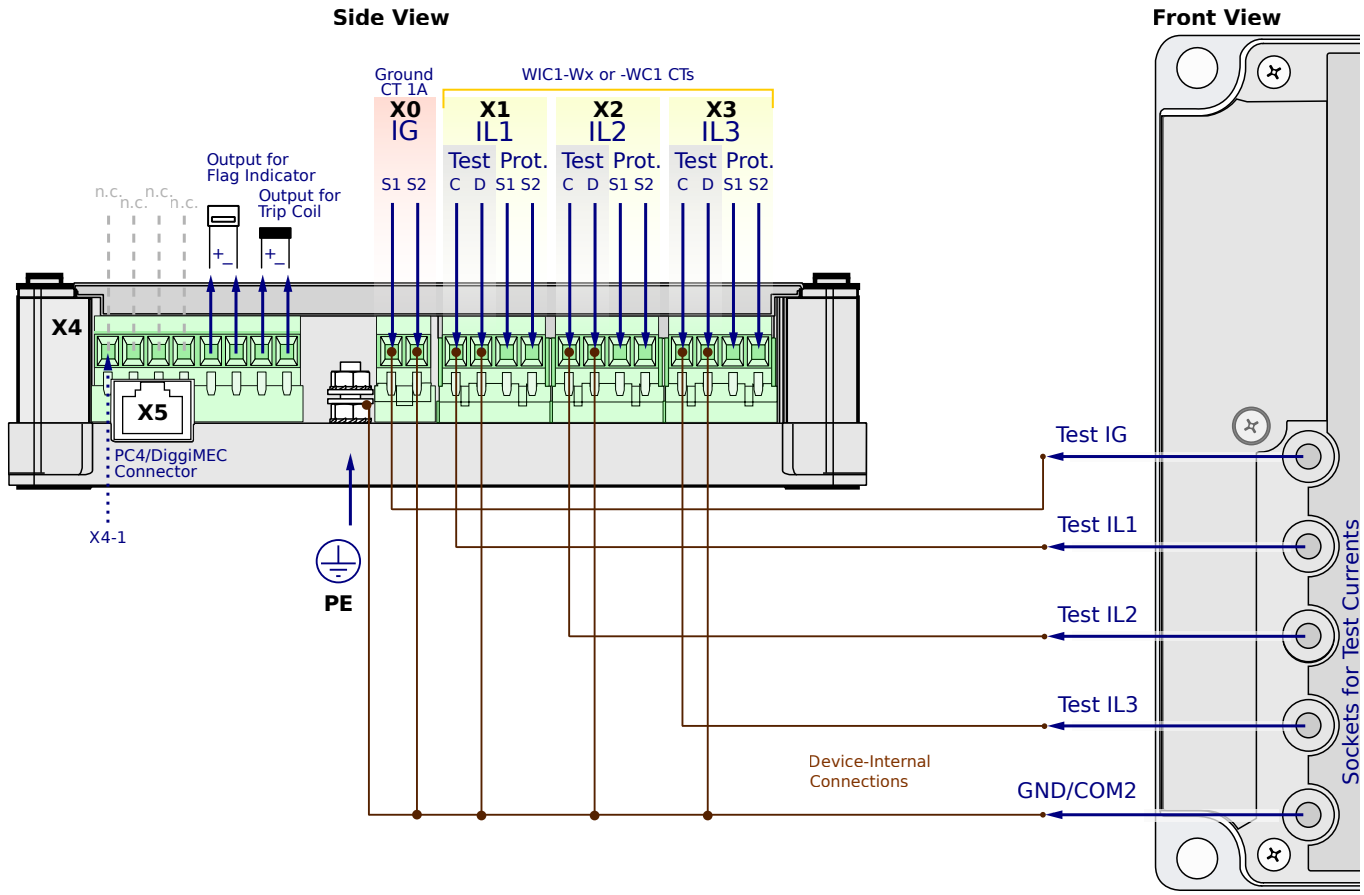



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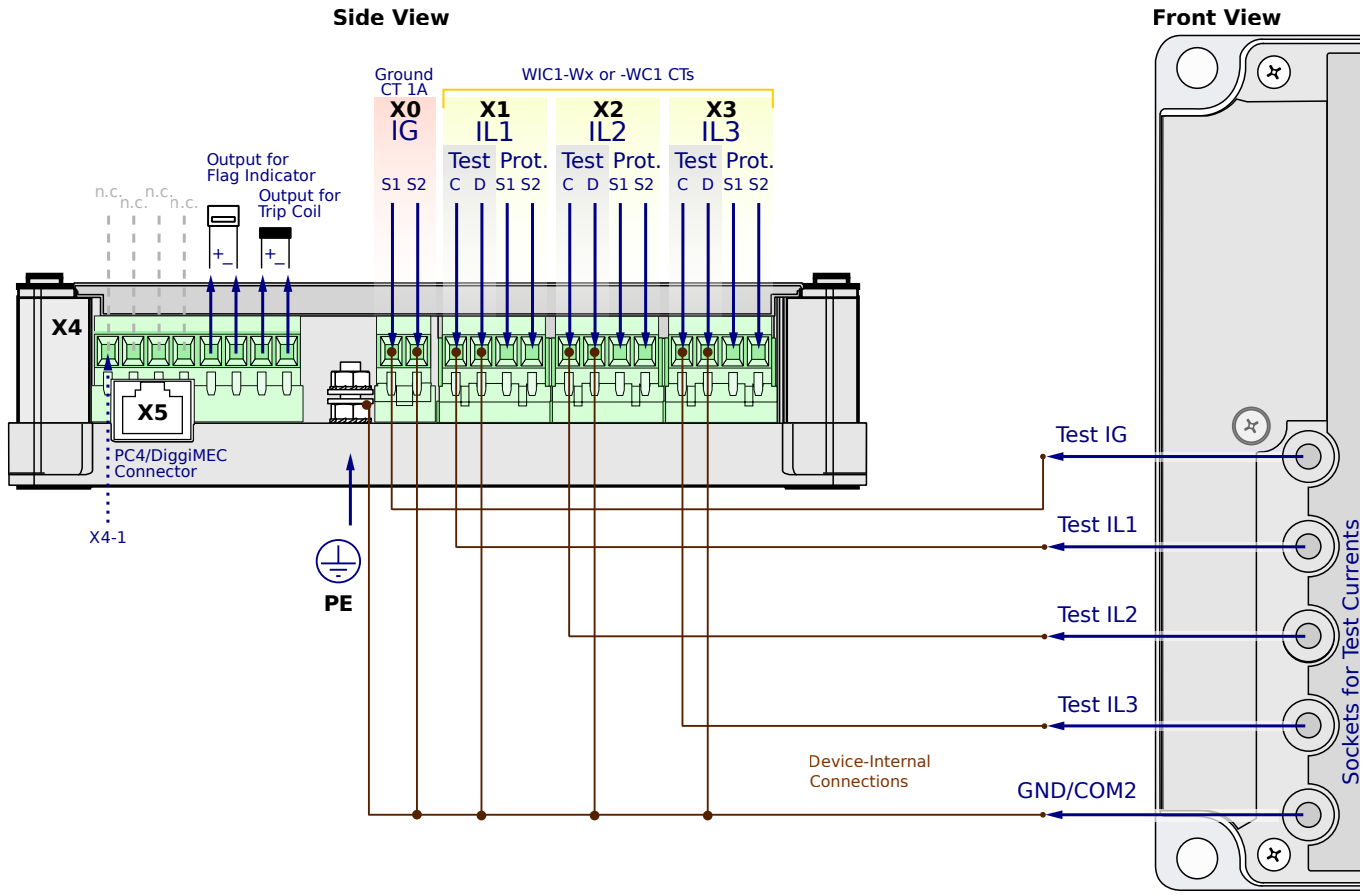



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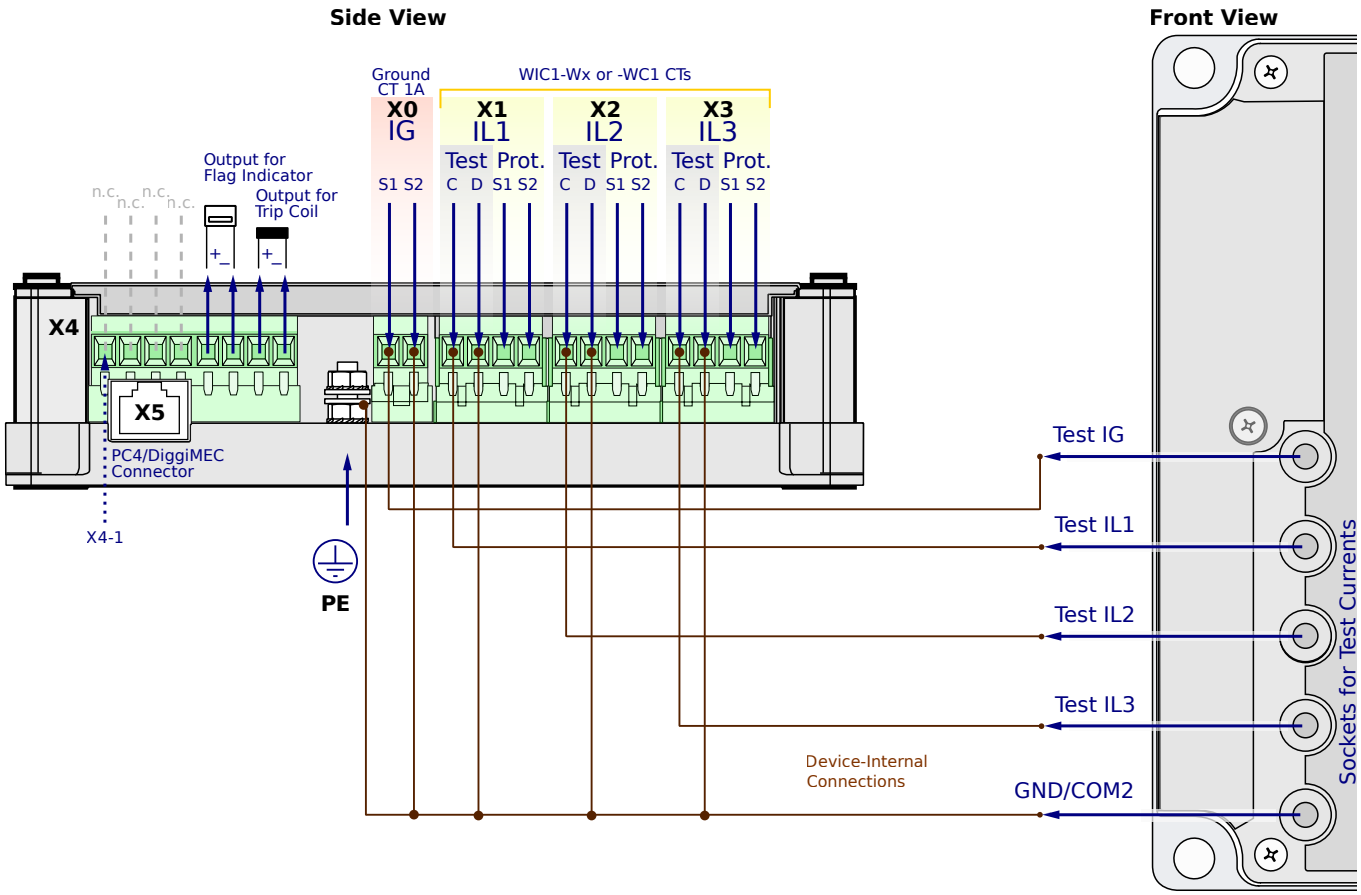



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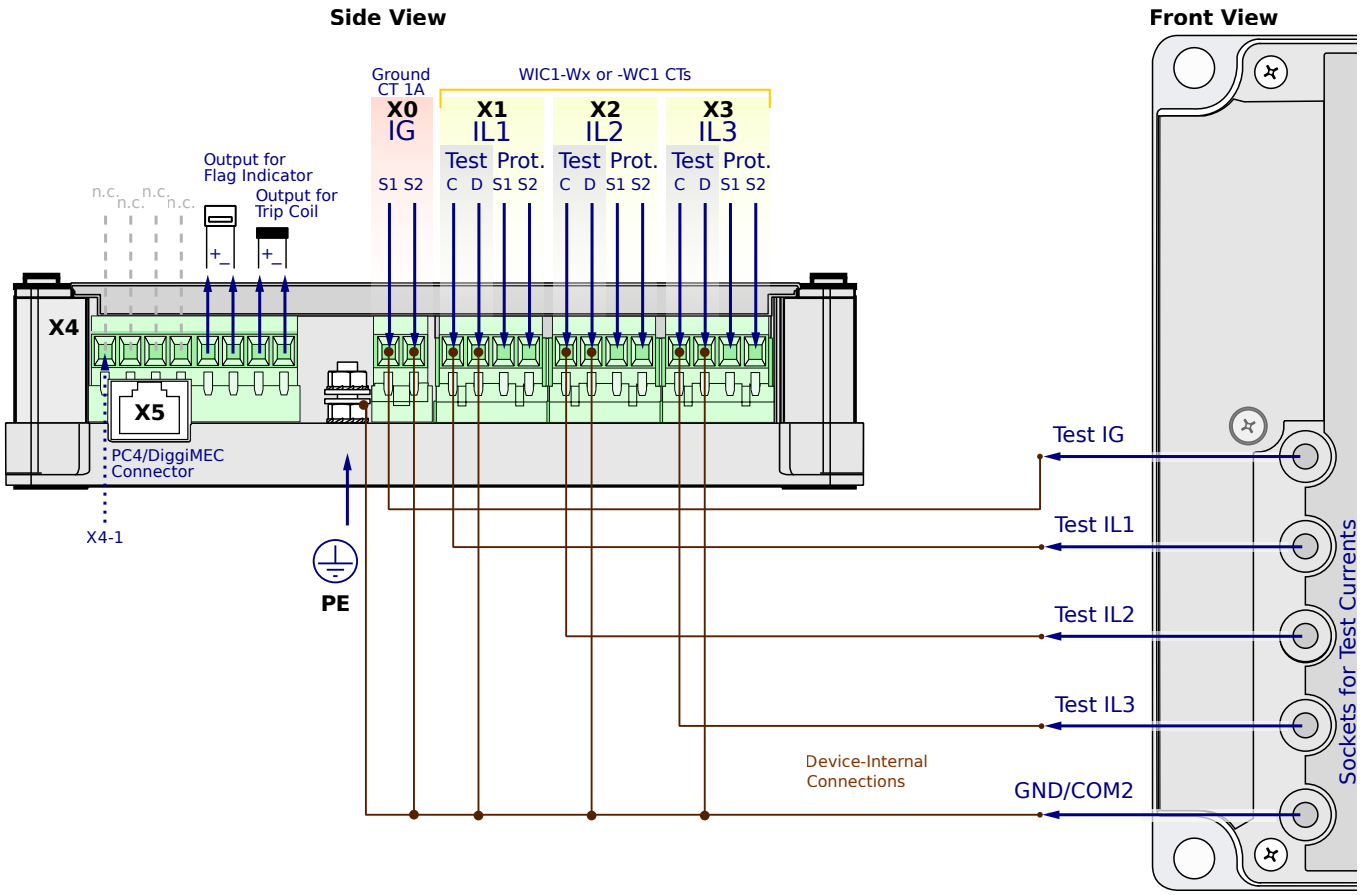



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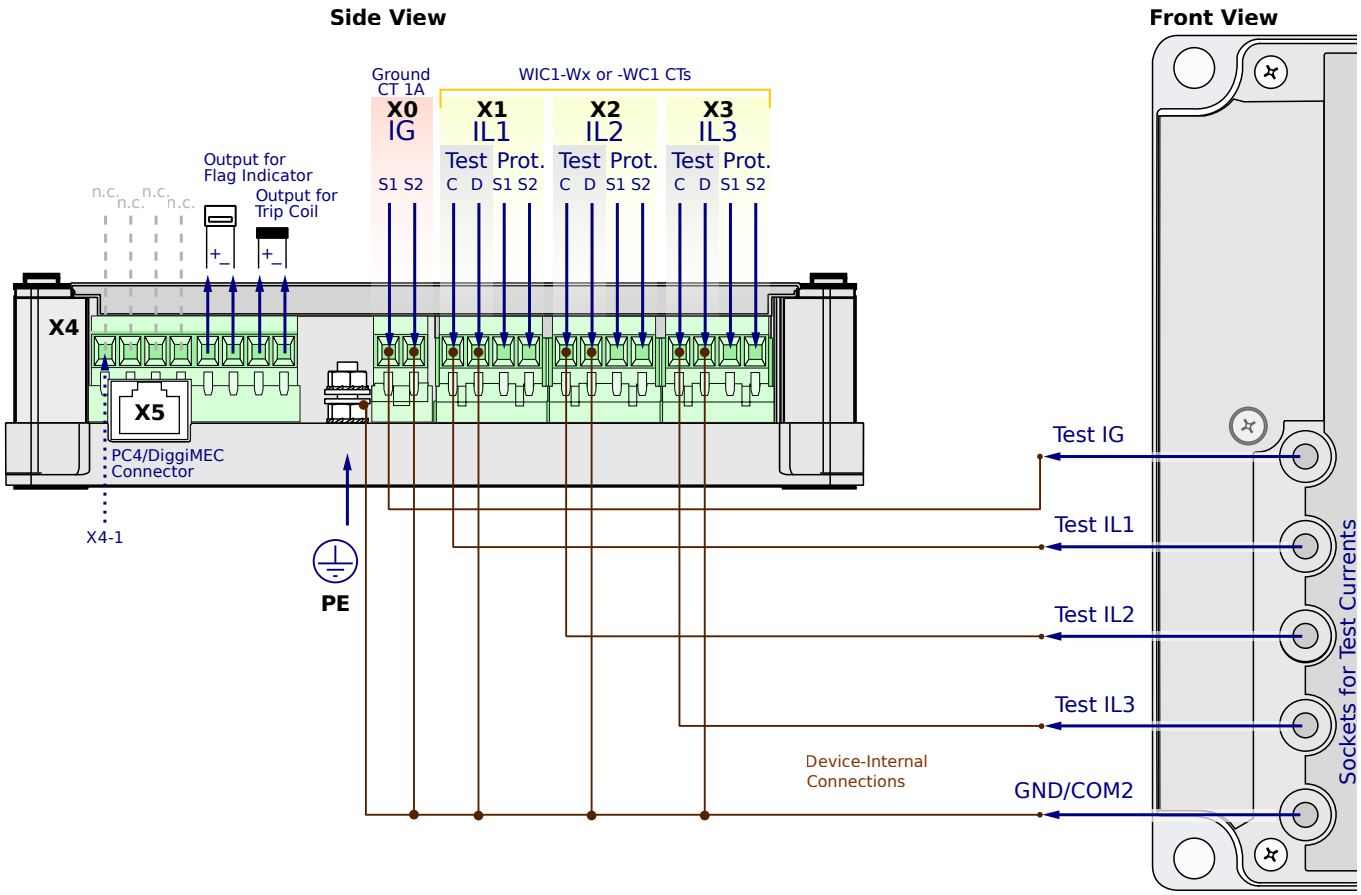



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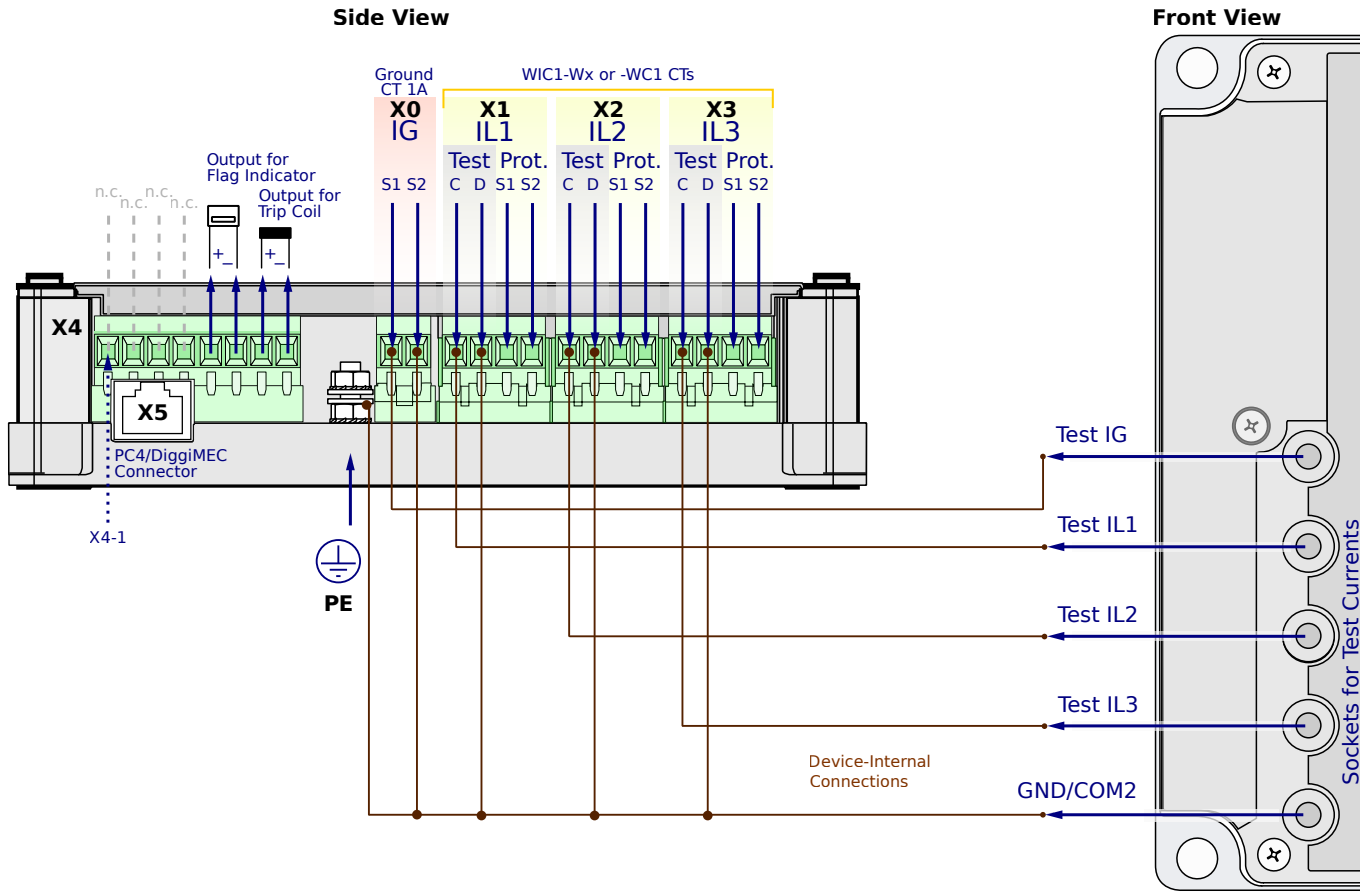



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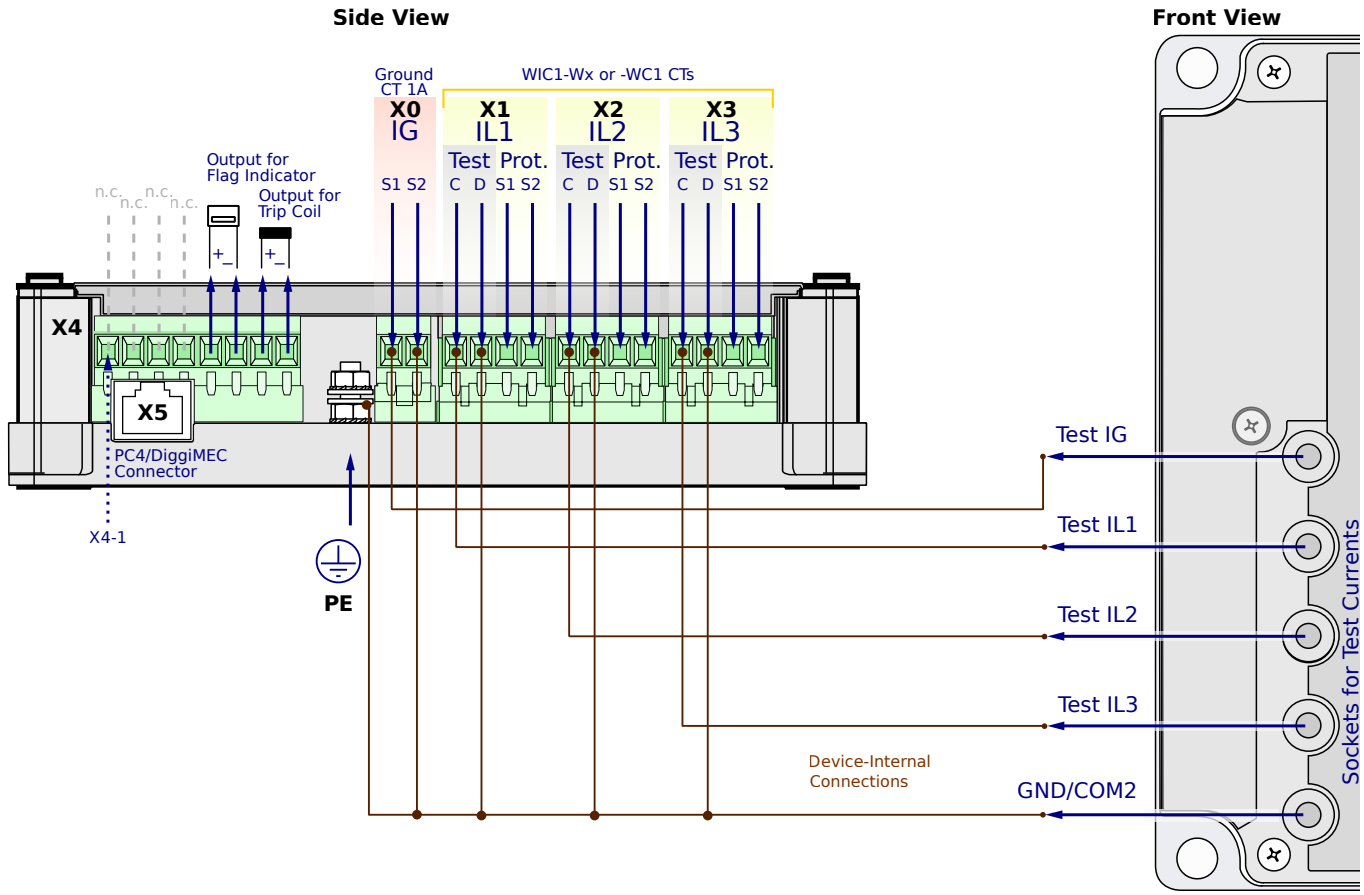



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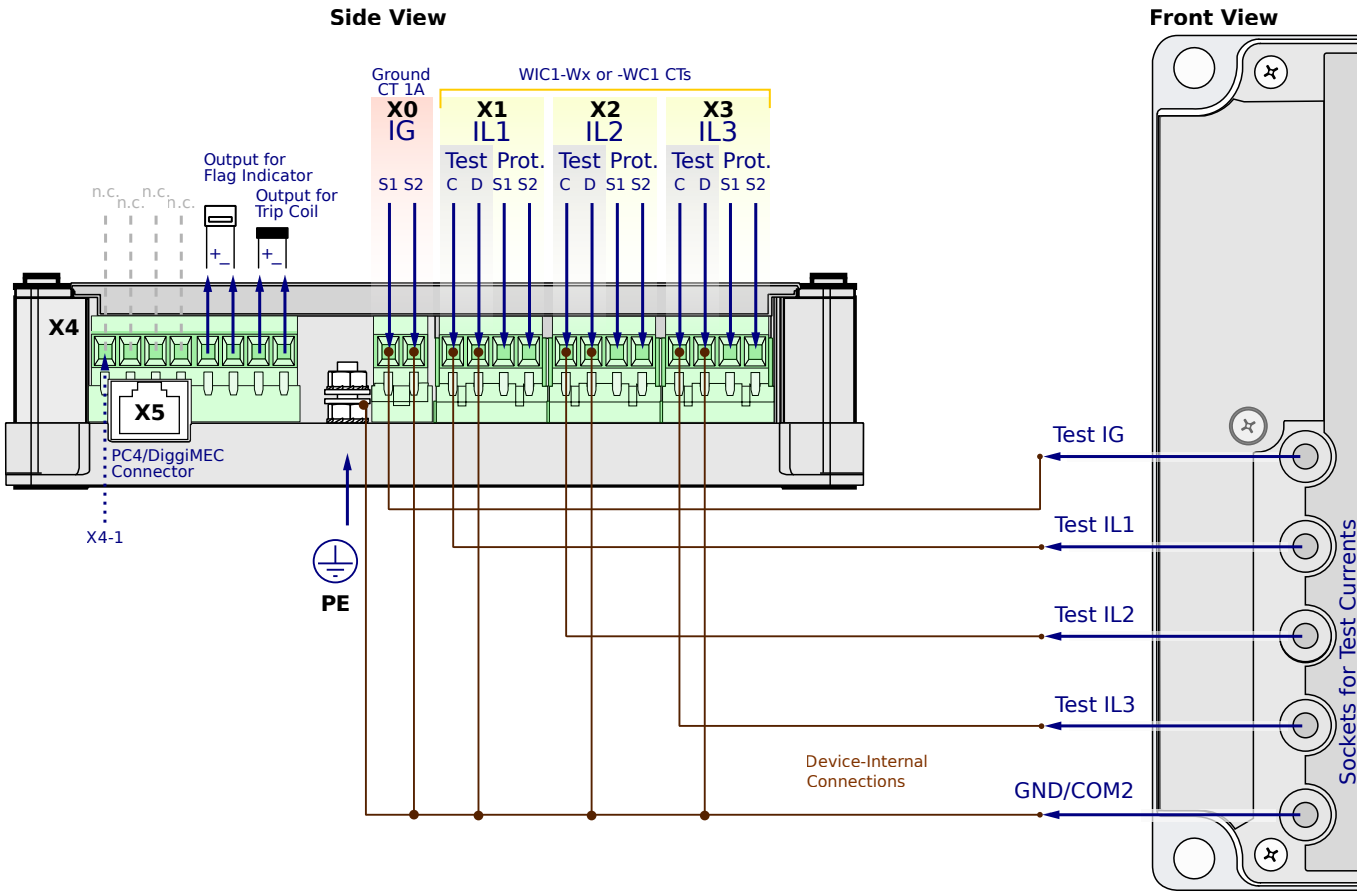



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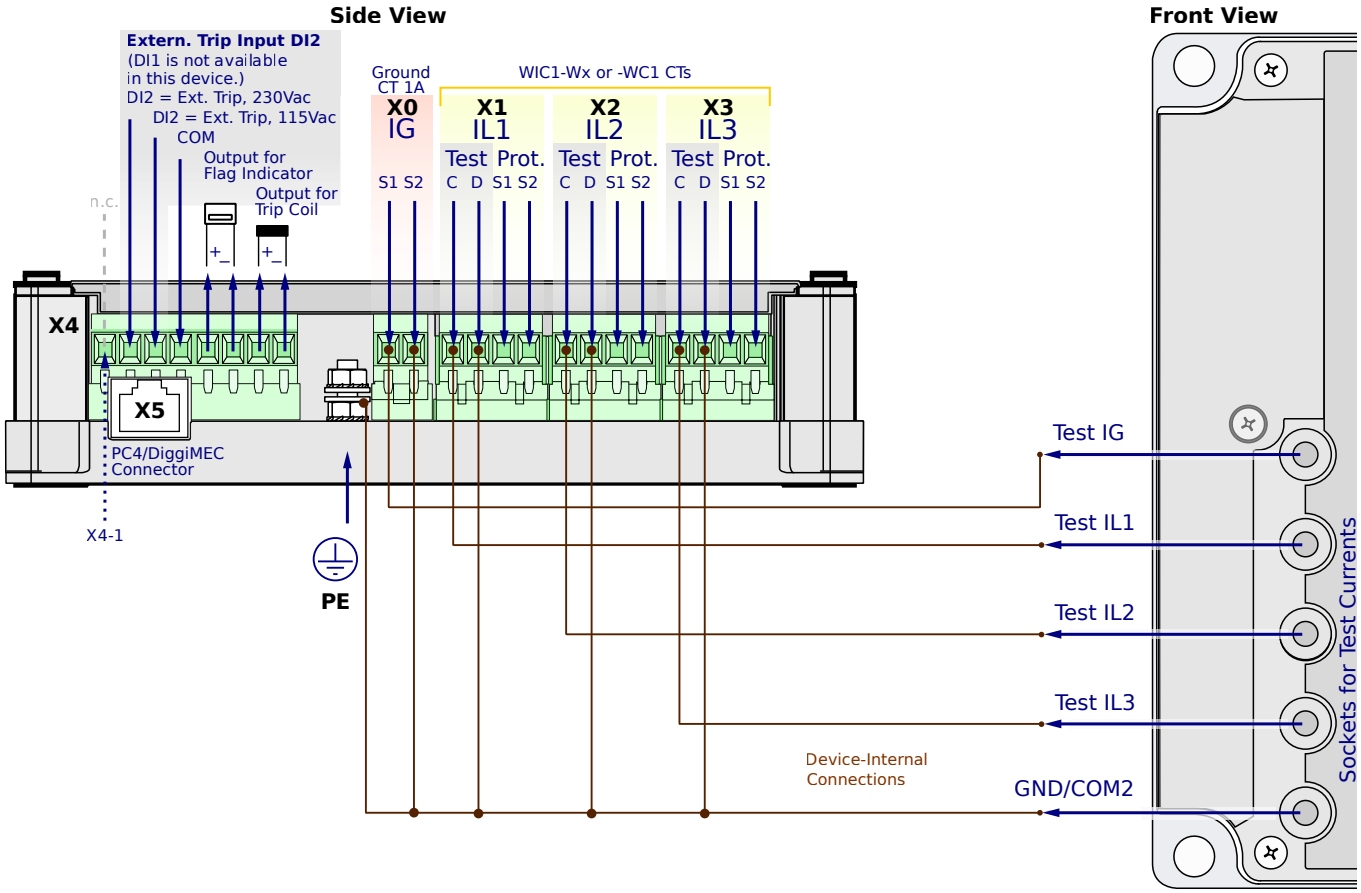



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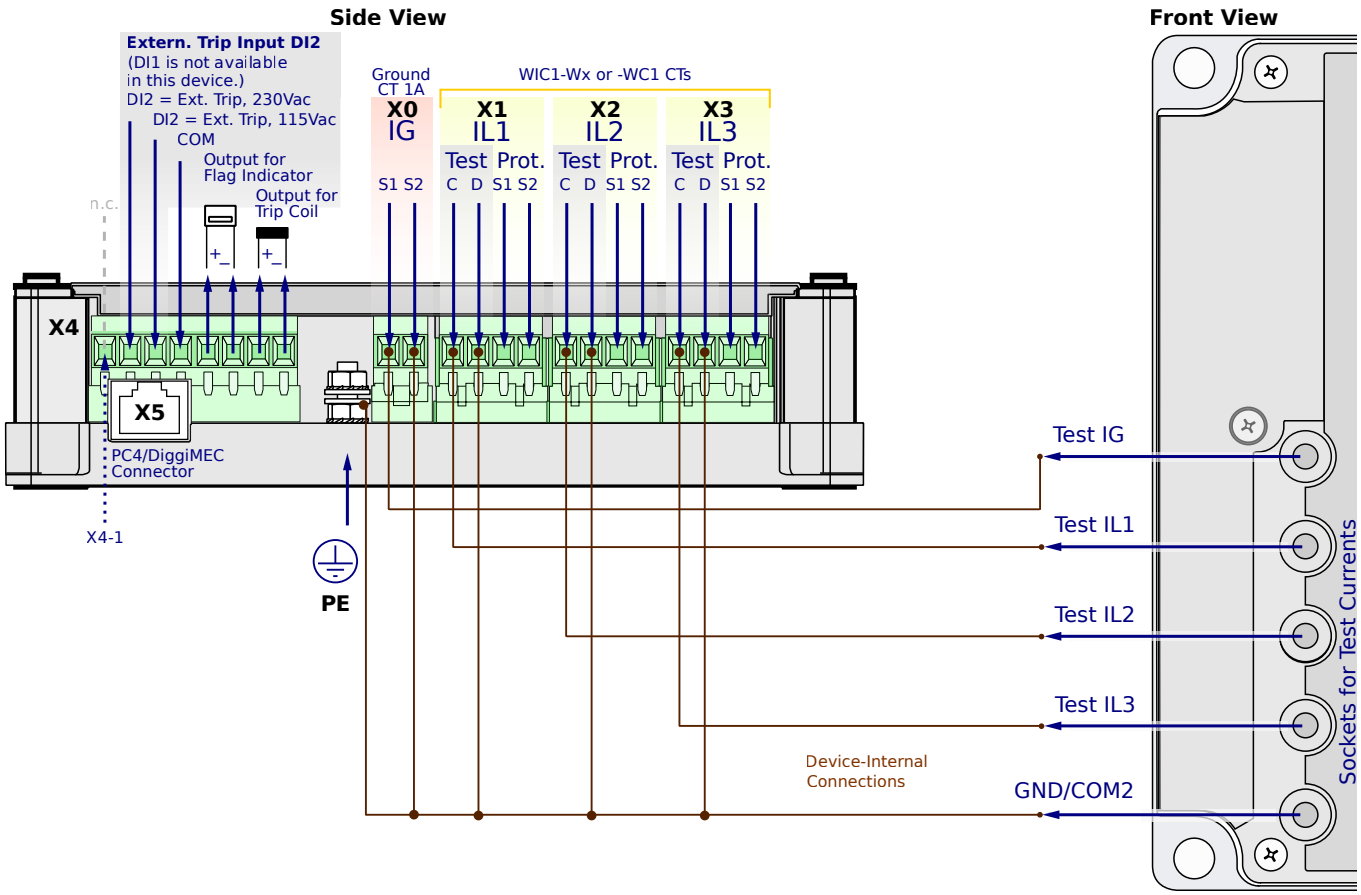



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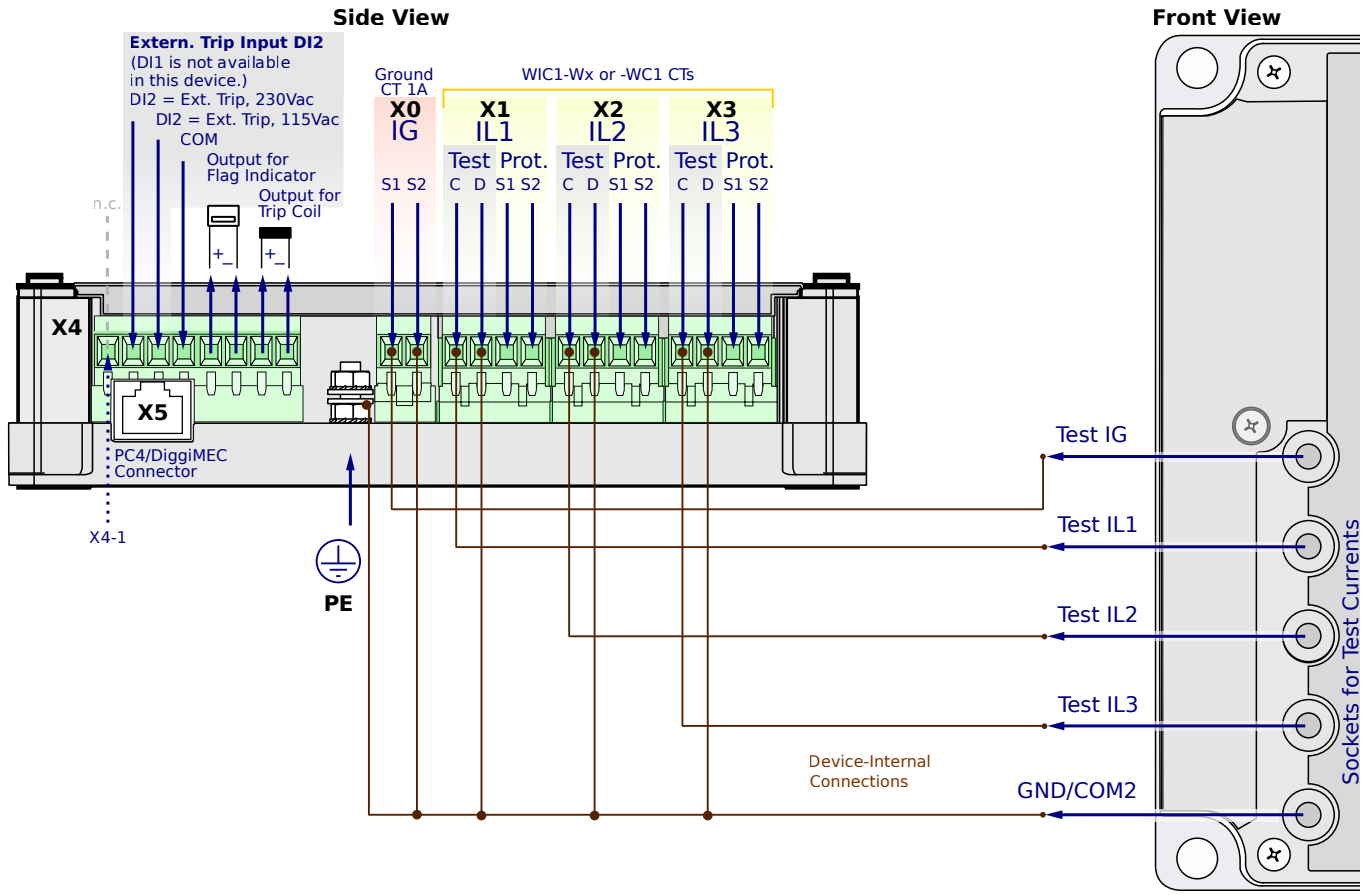



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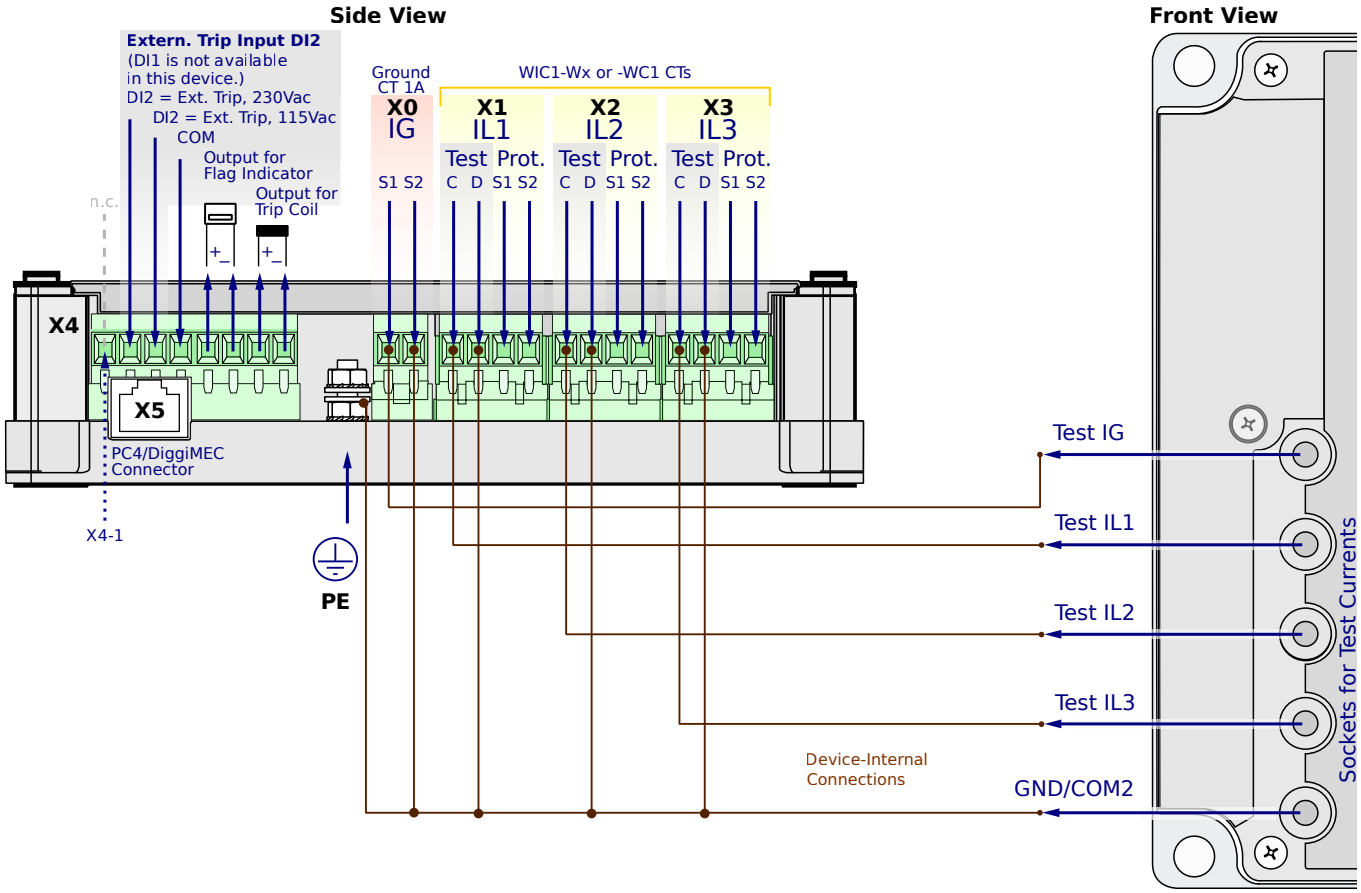



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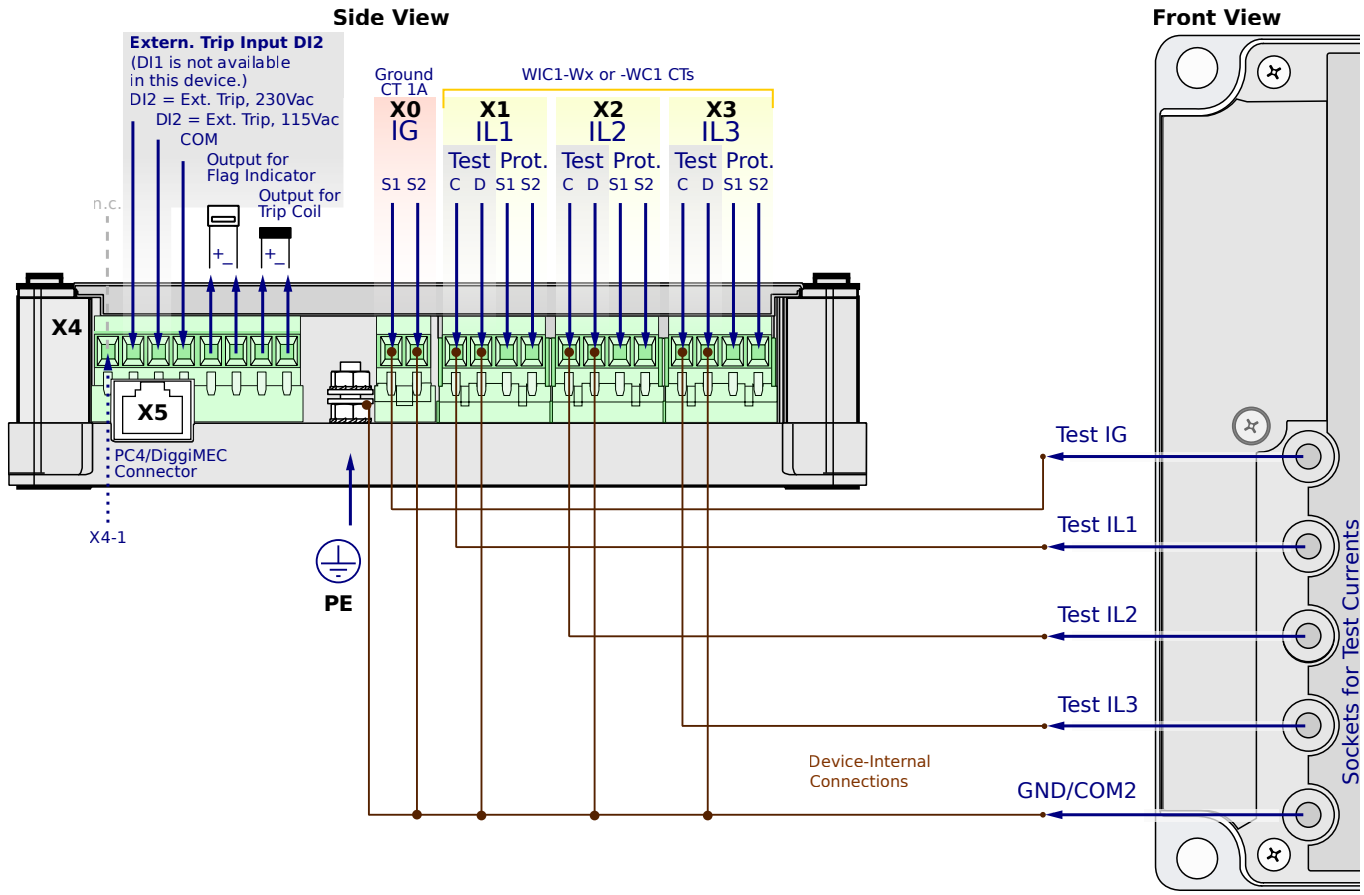



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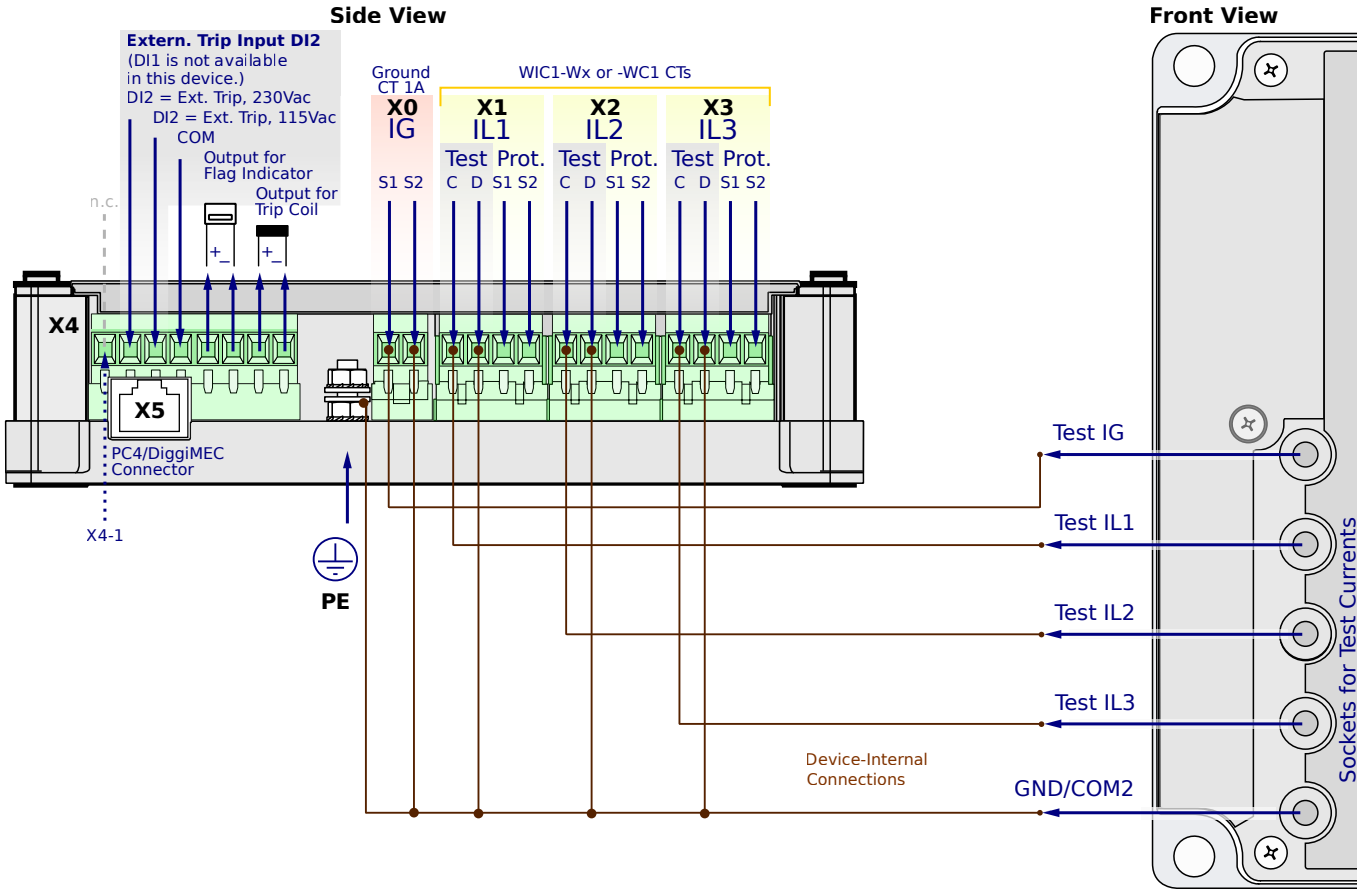



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3SB6CF1PAH

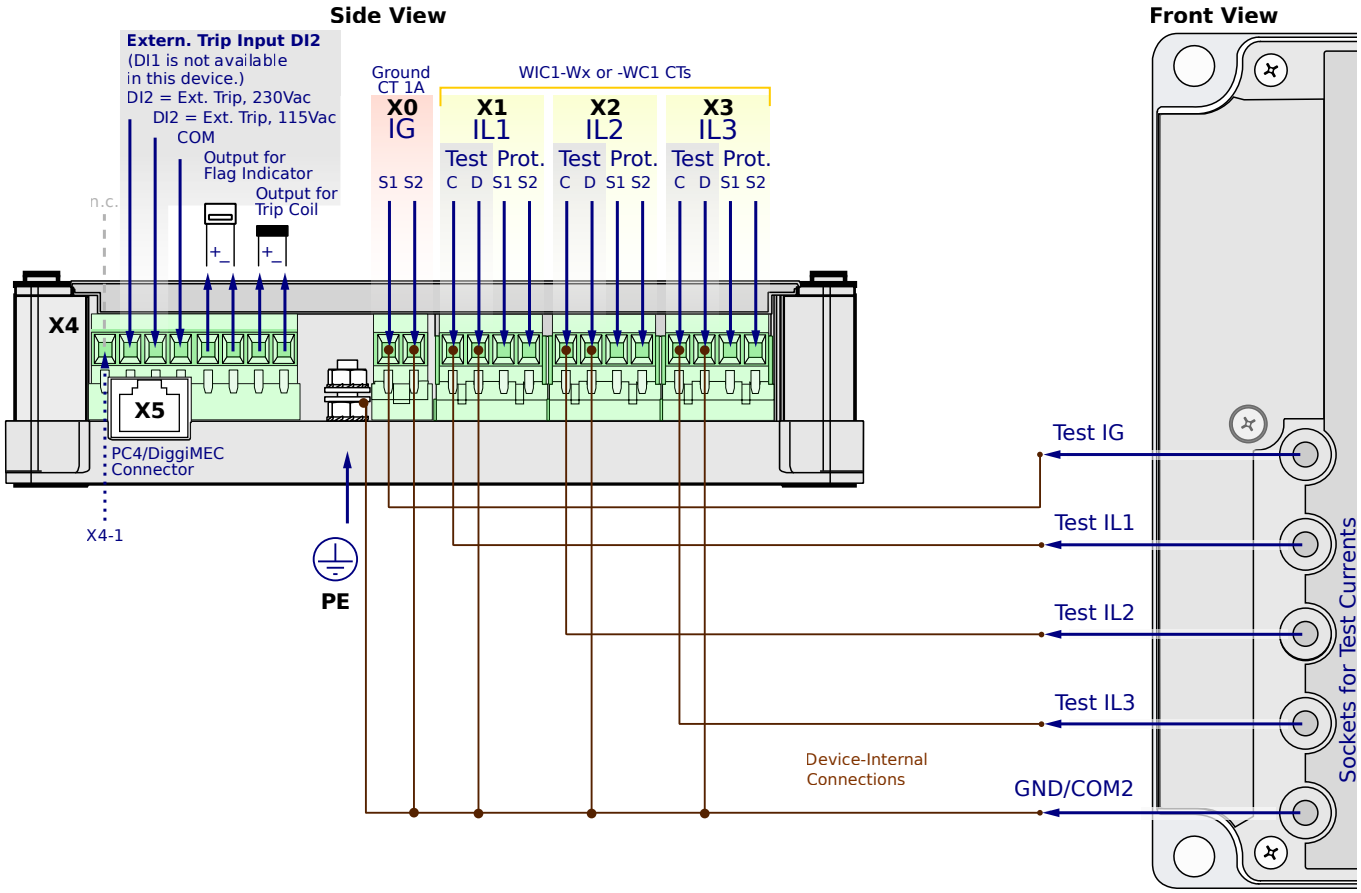



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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# WIC1-3SB6CF2SA0

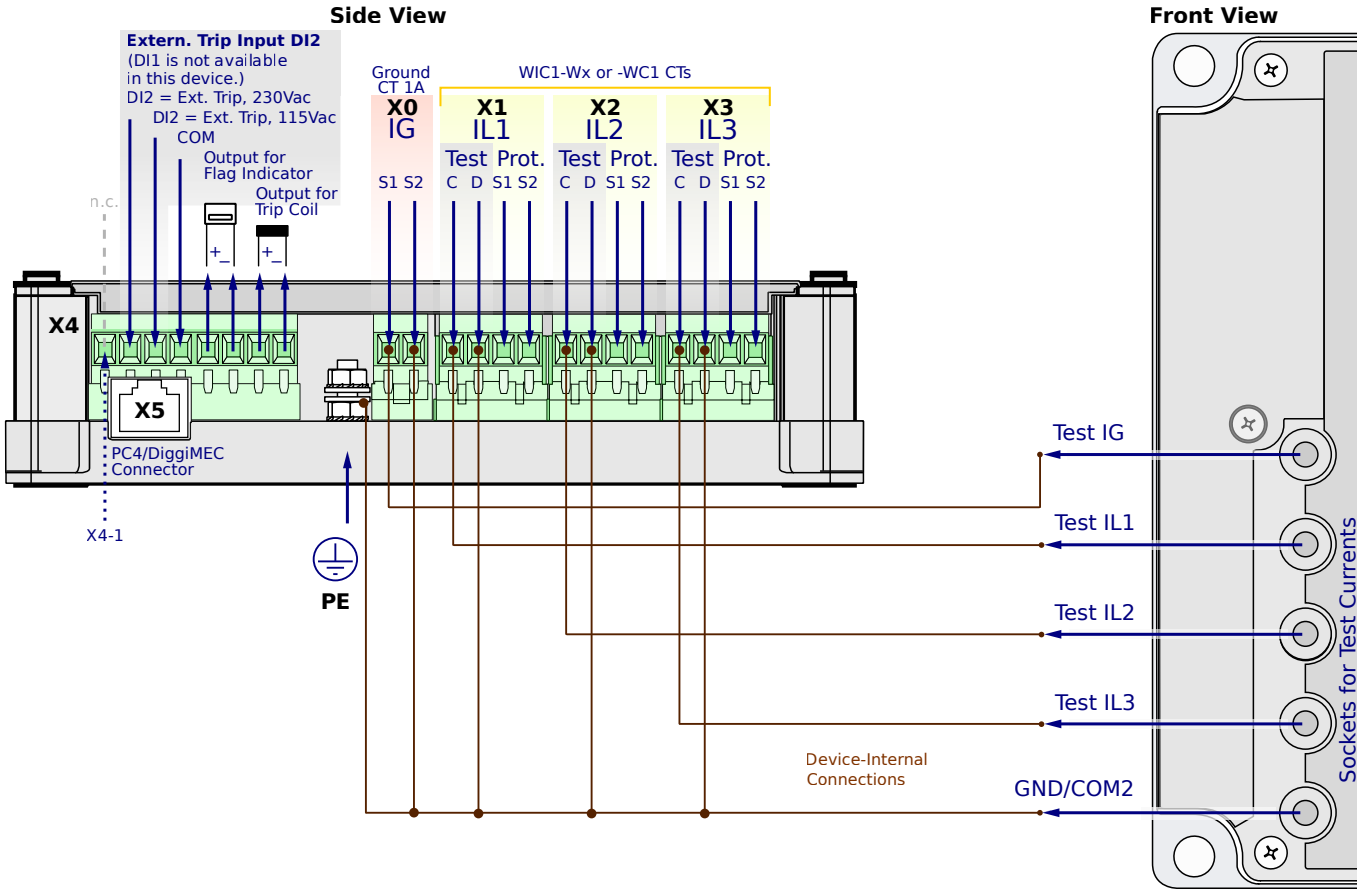



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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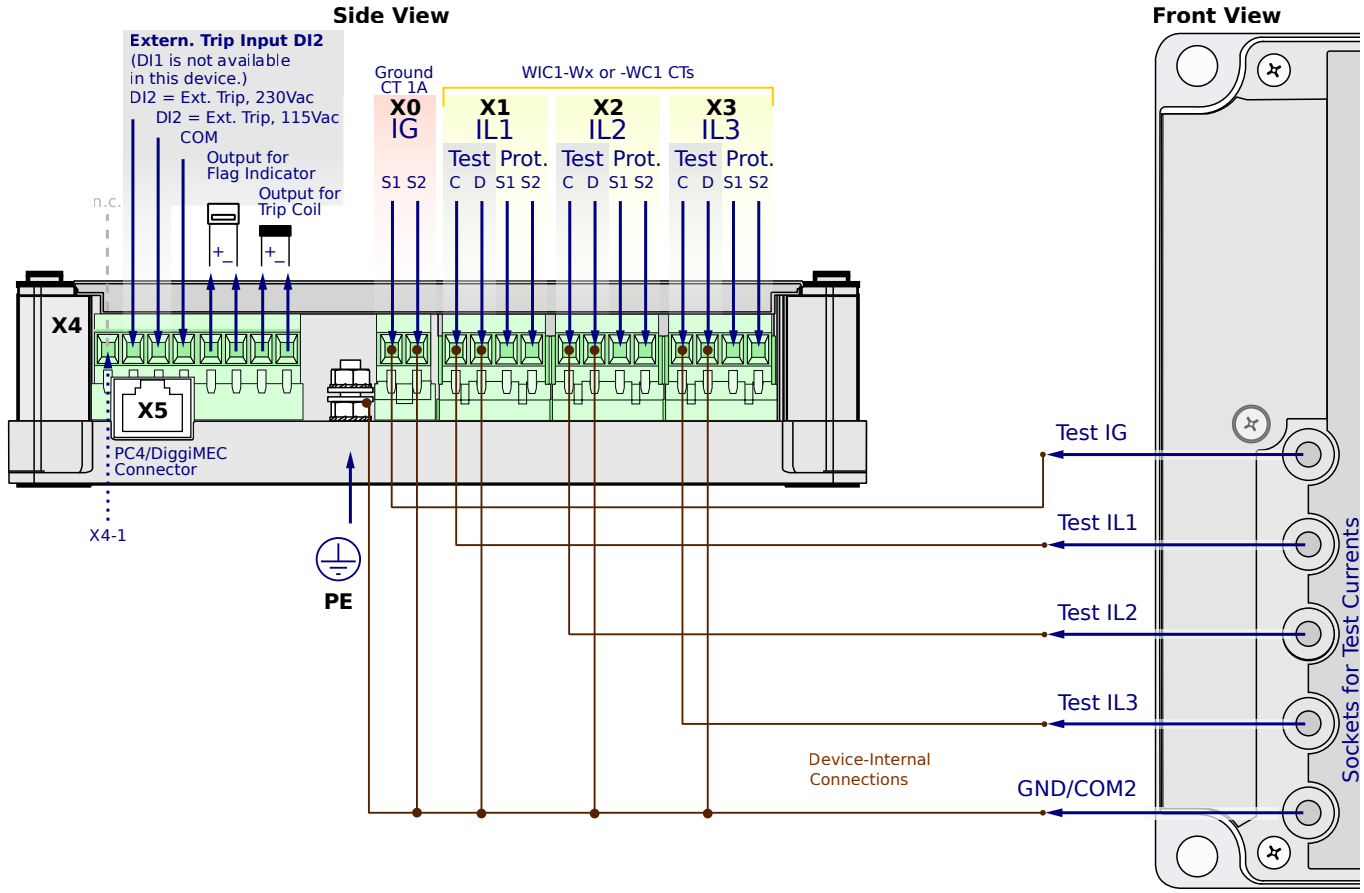



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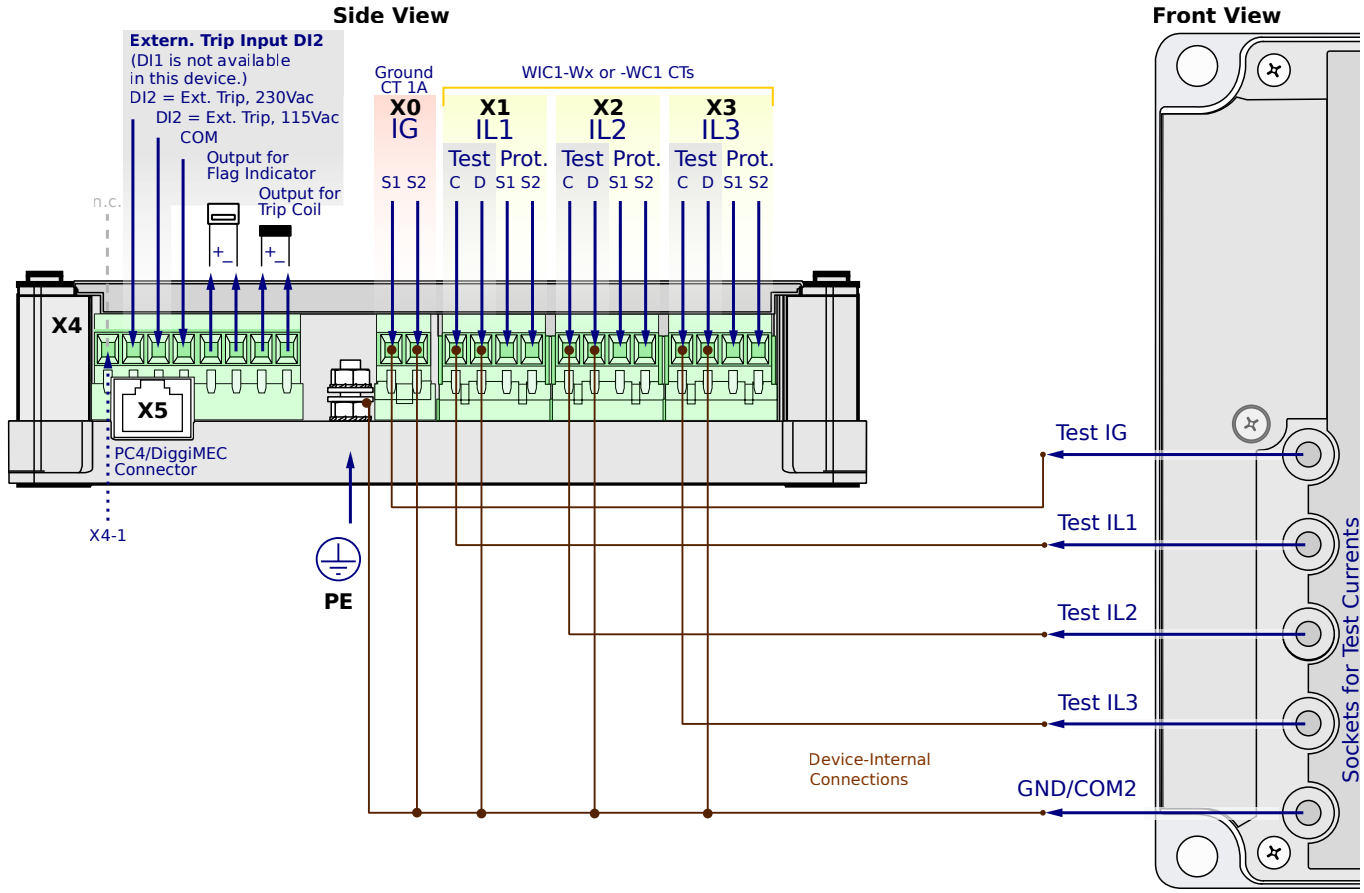



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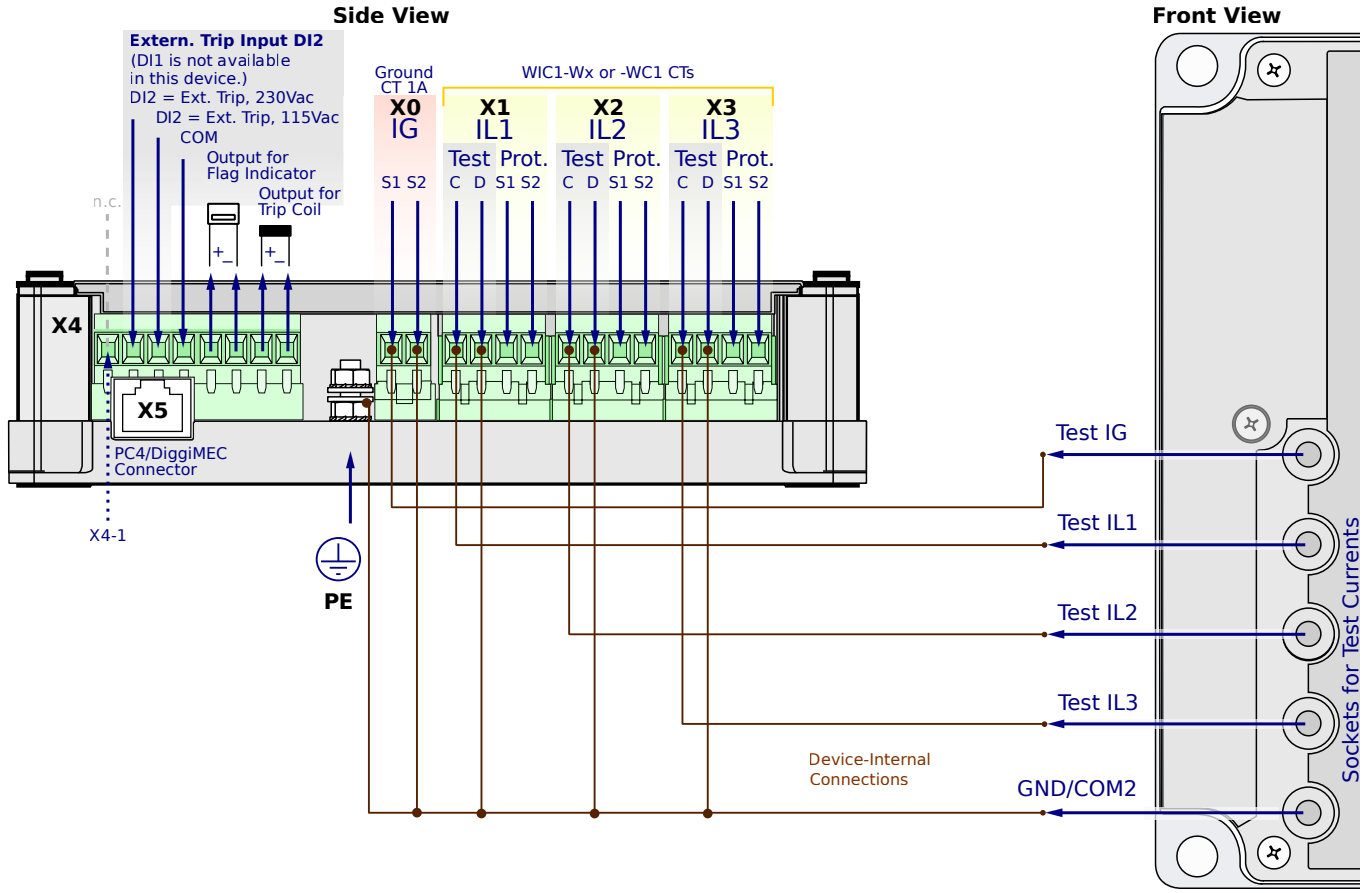



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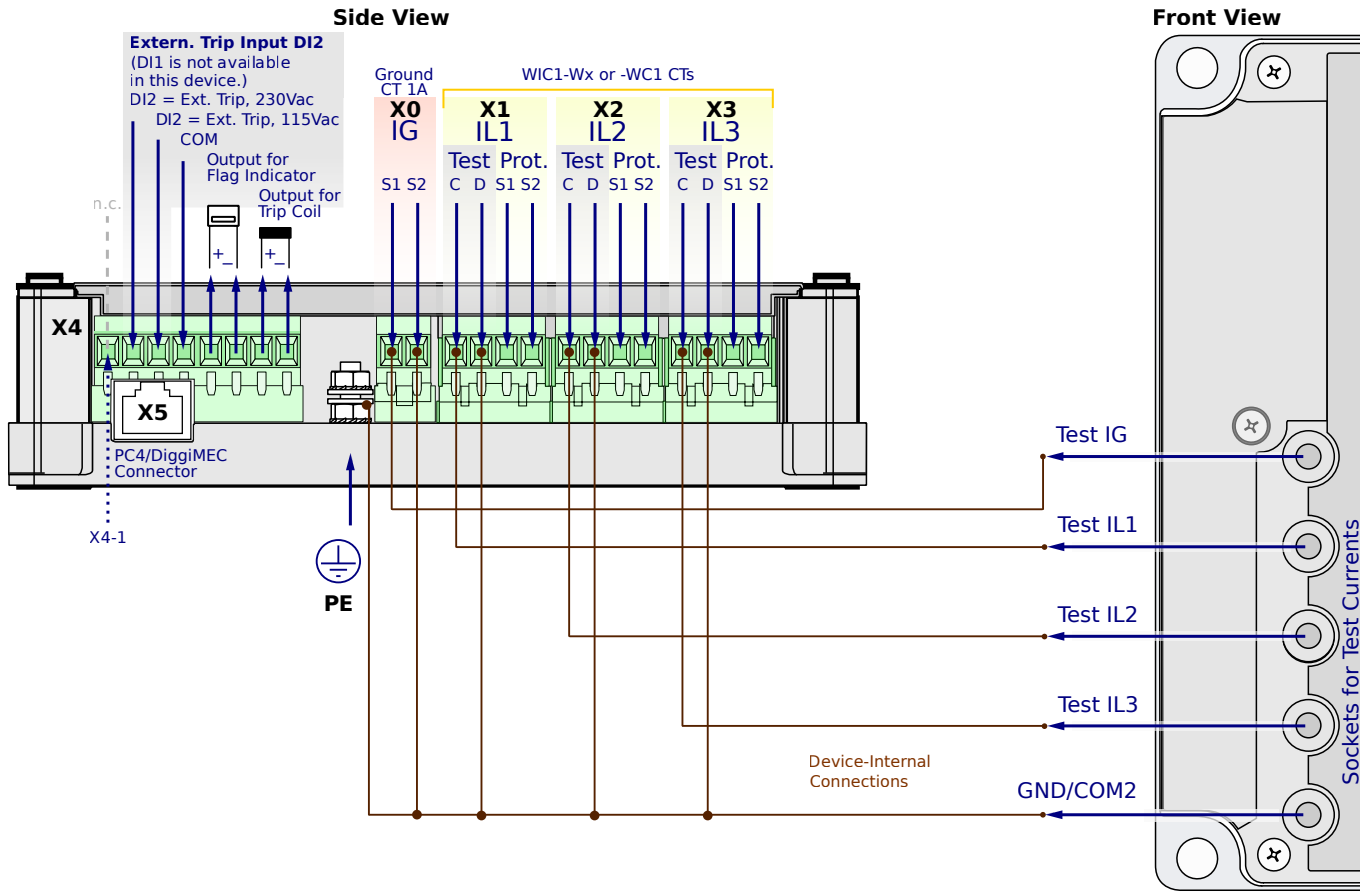



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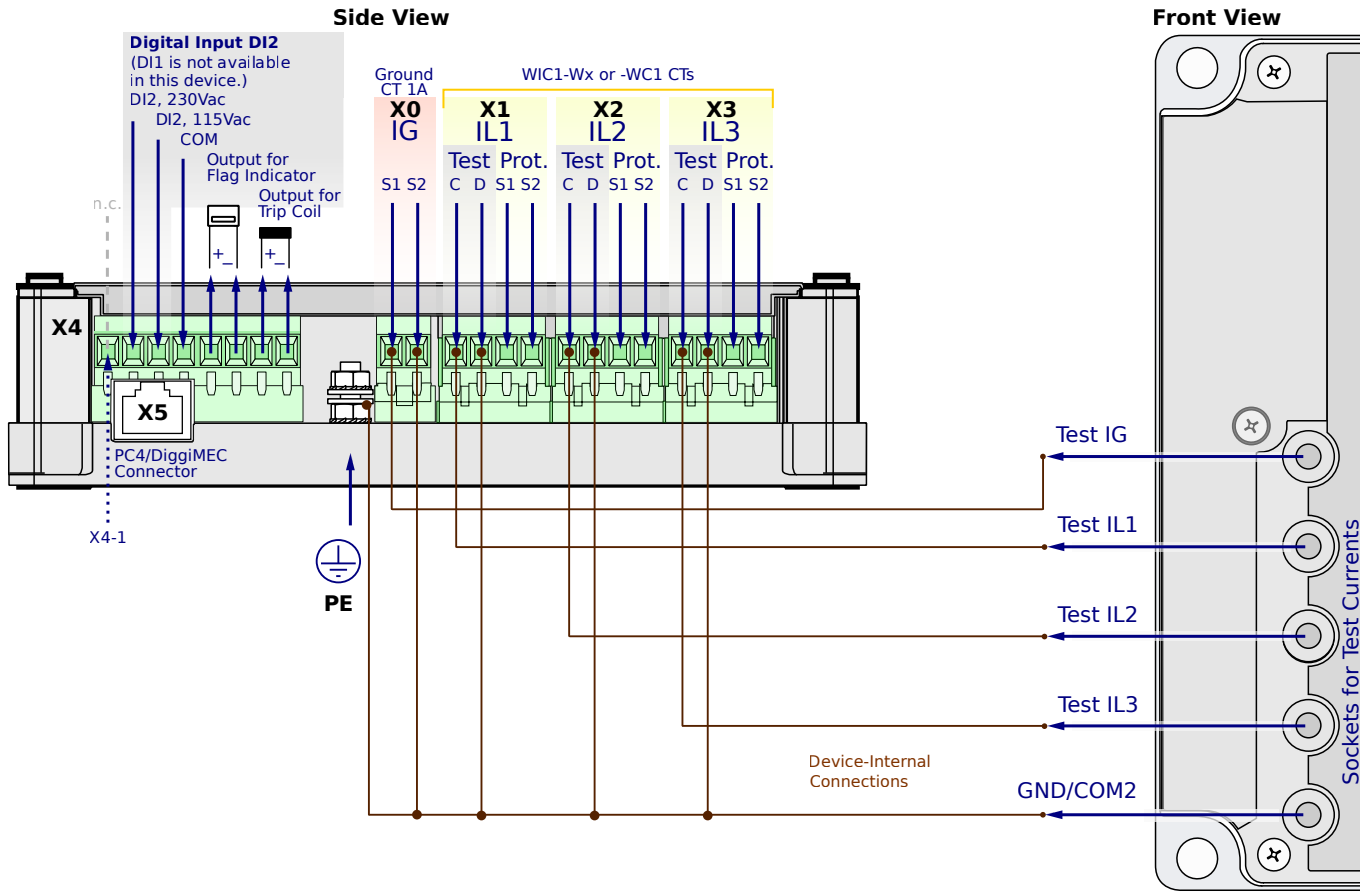



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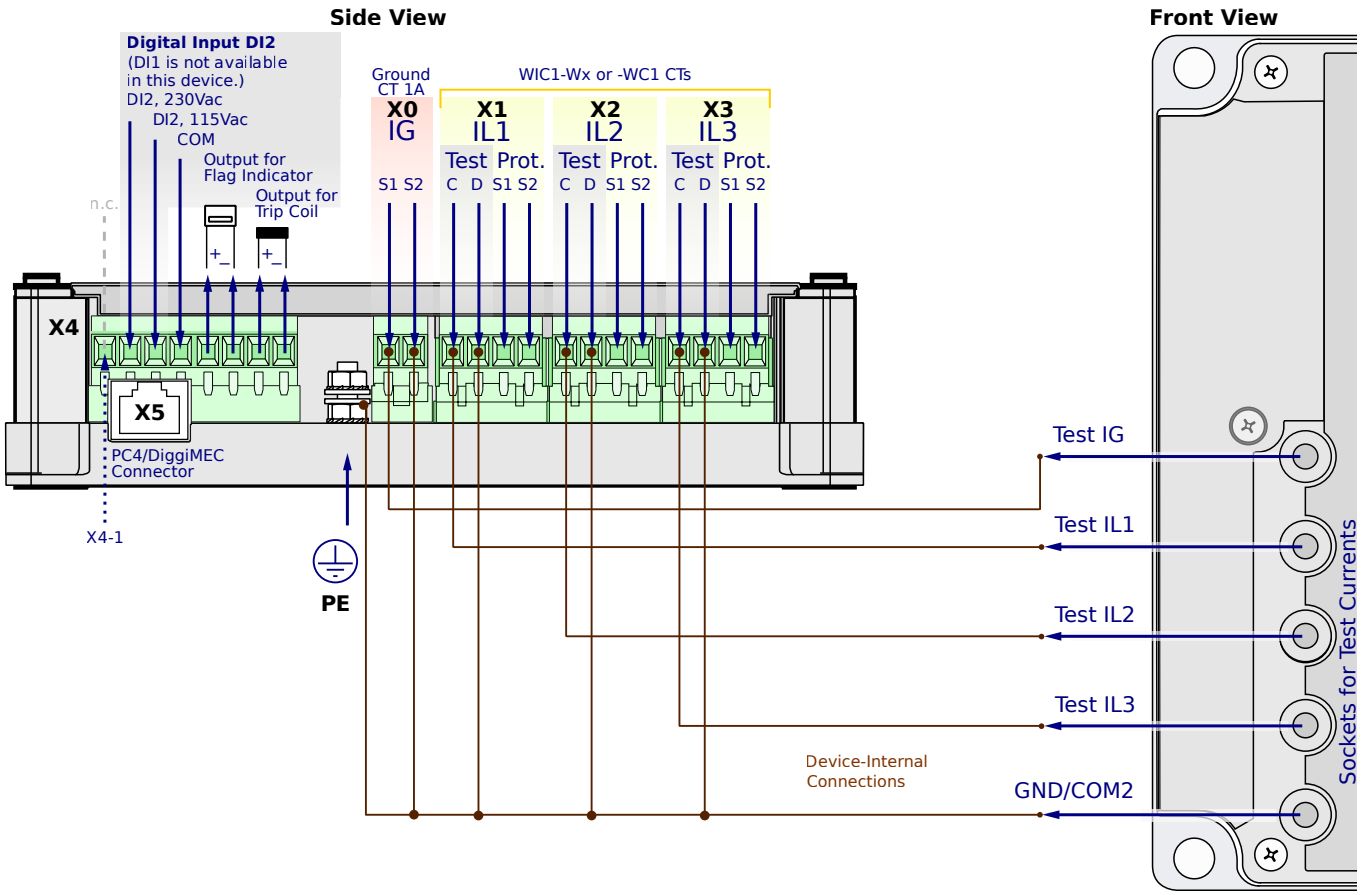



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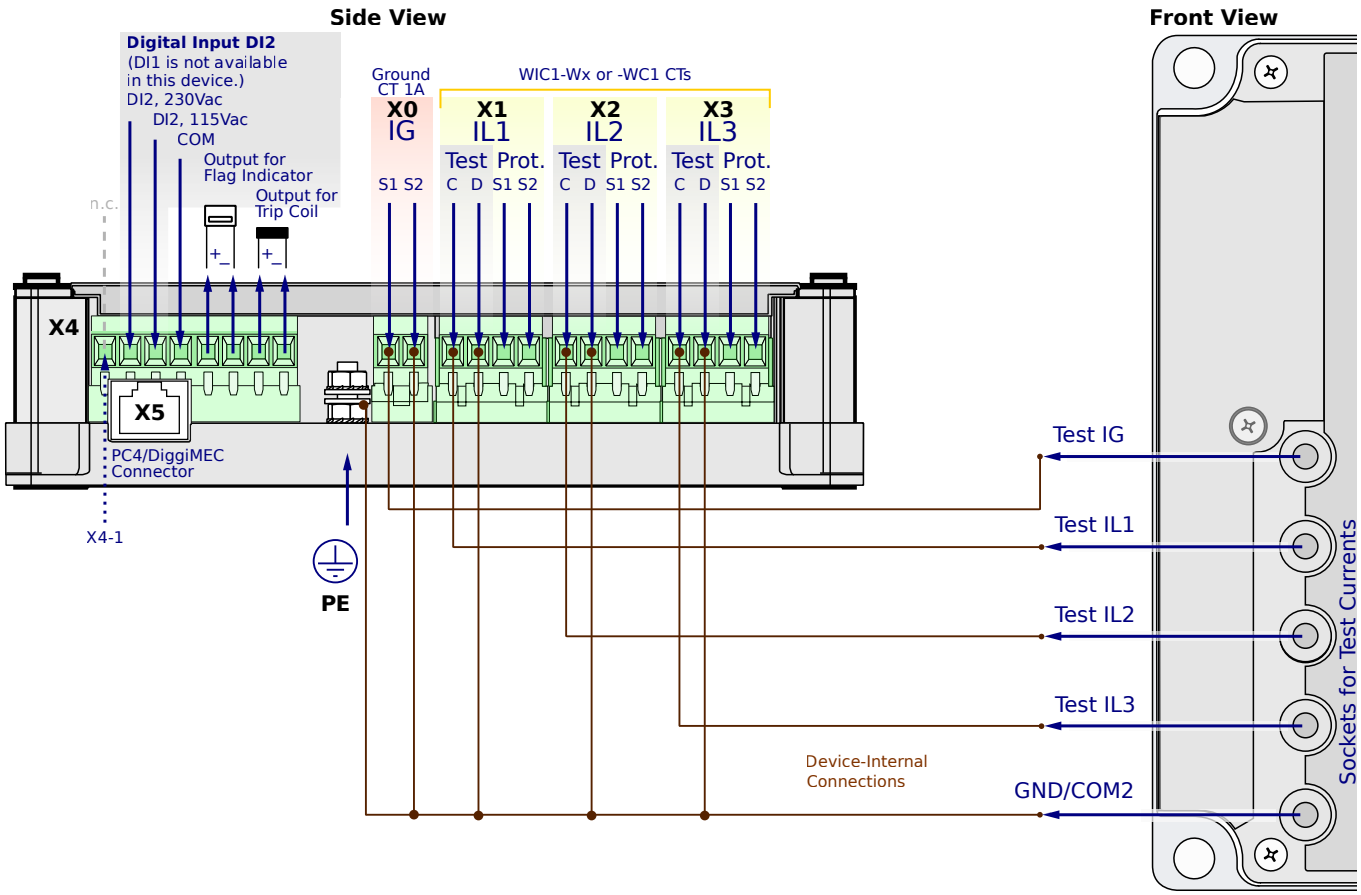



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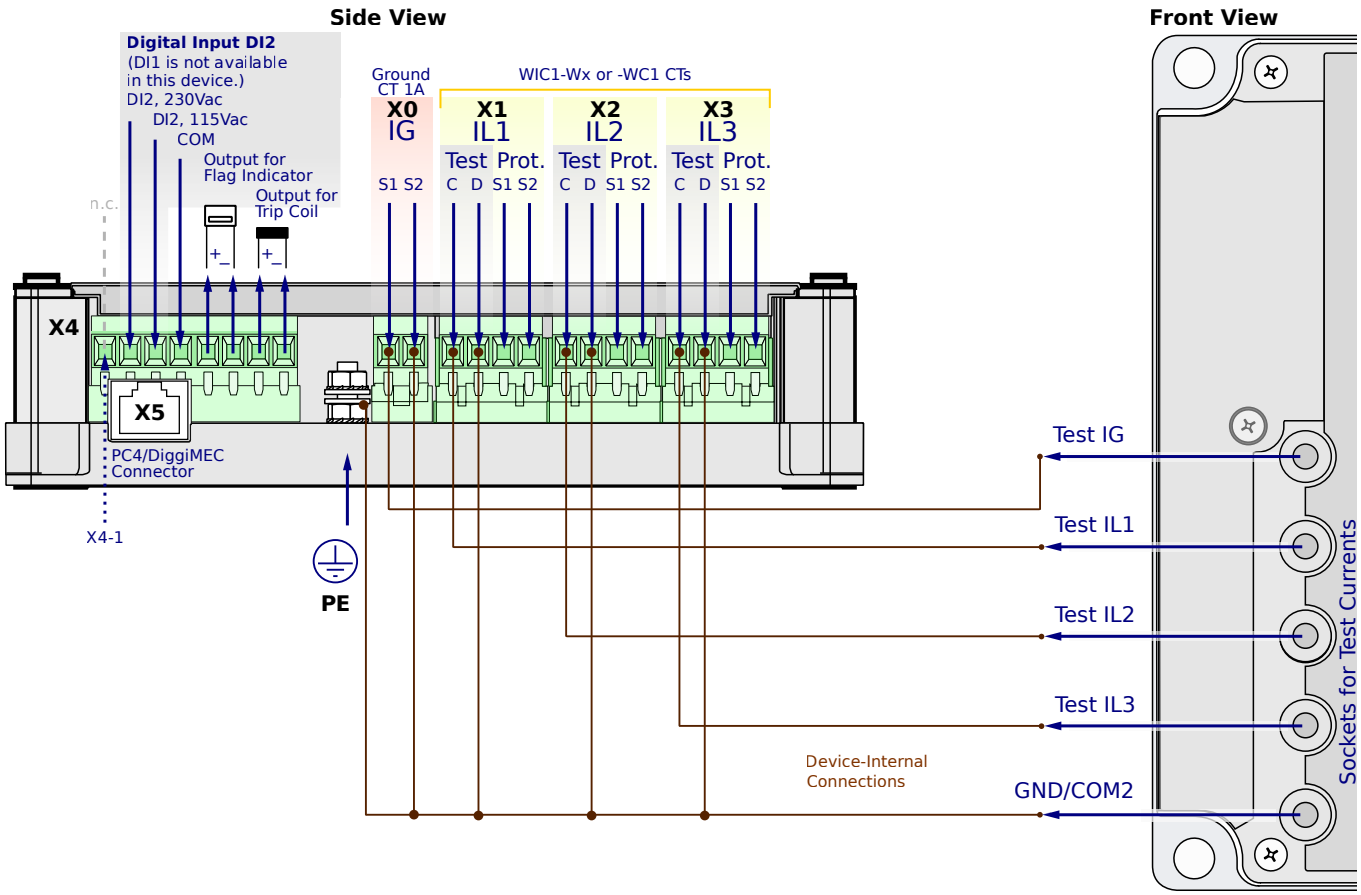



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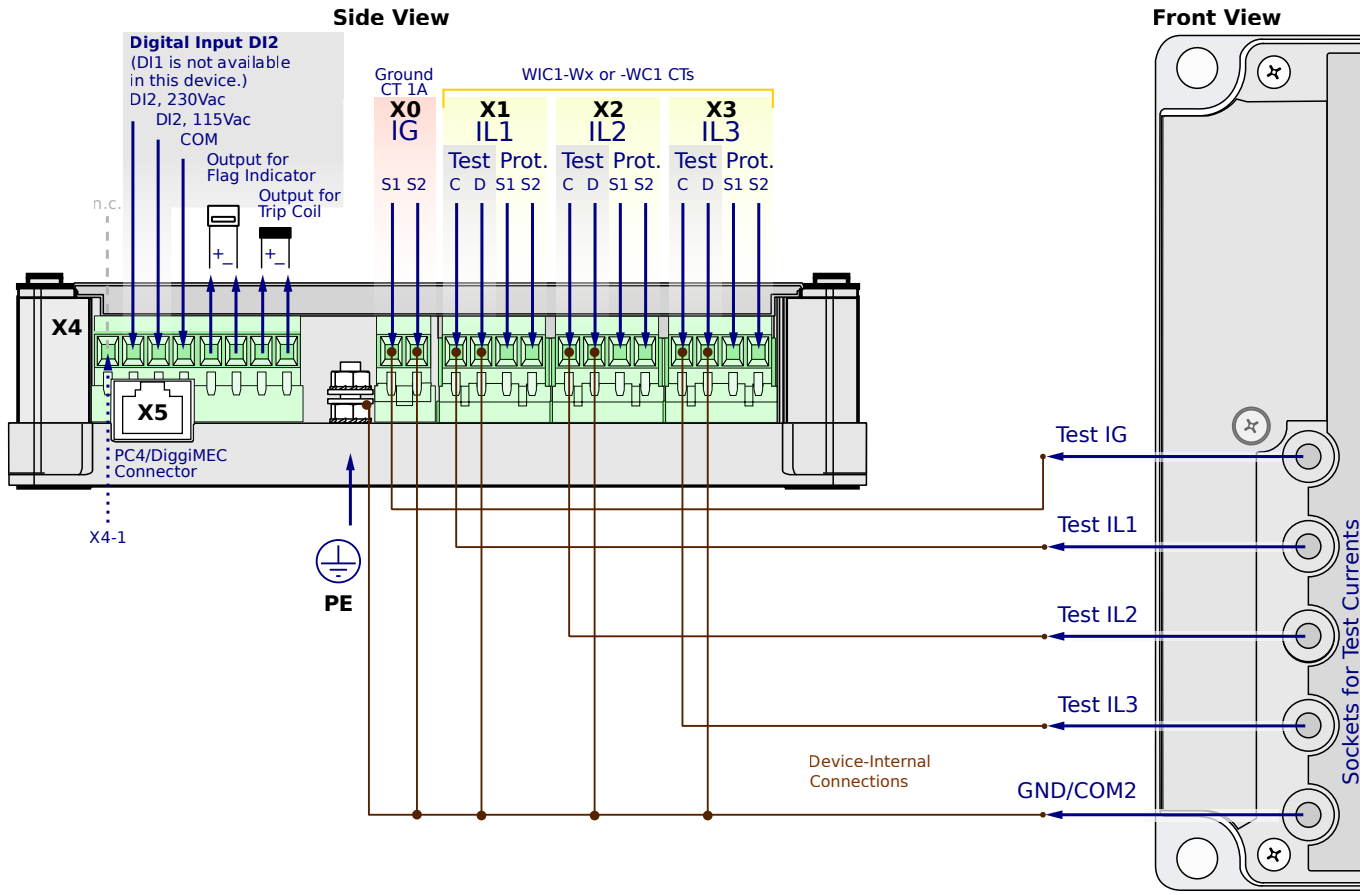



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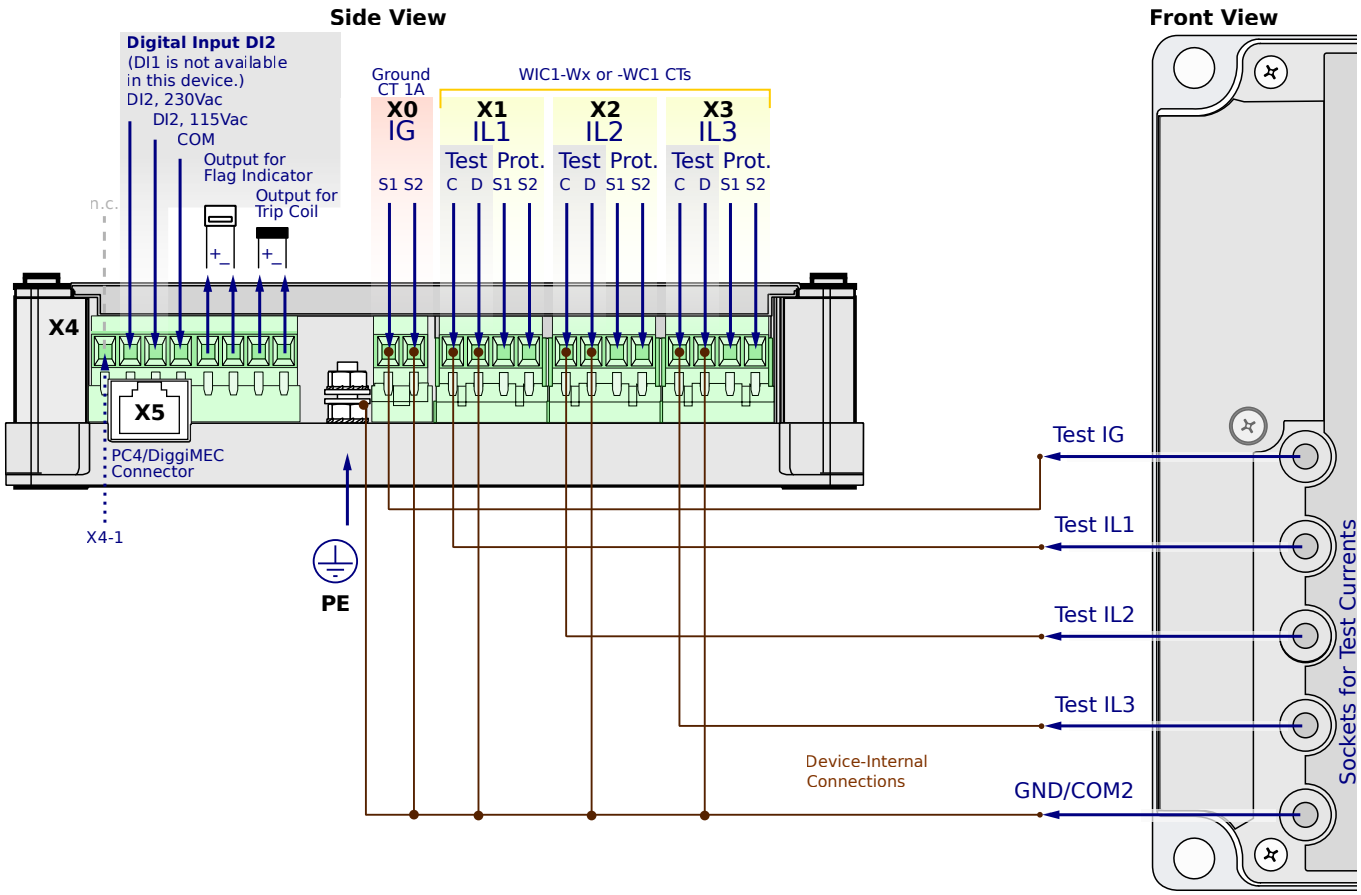



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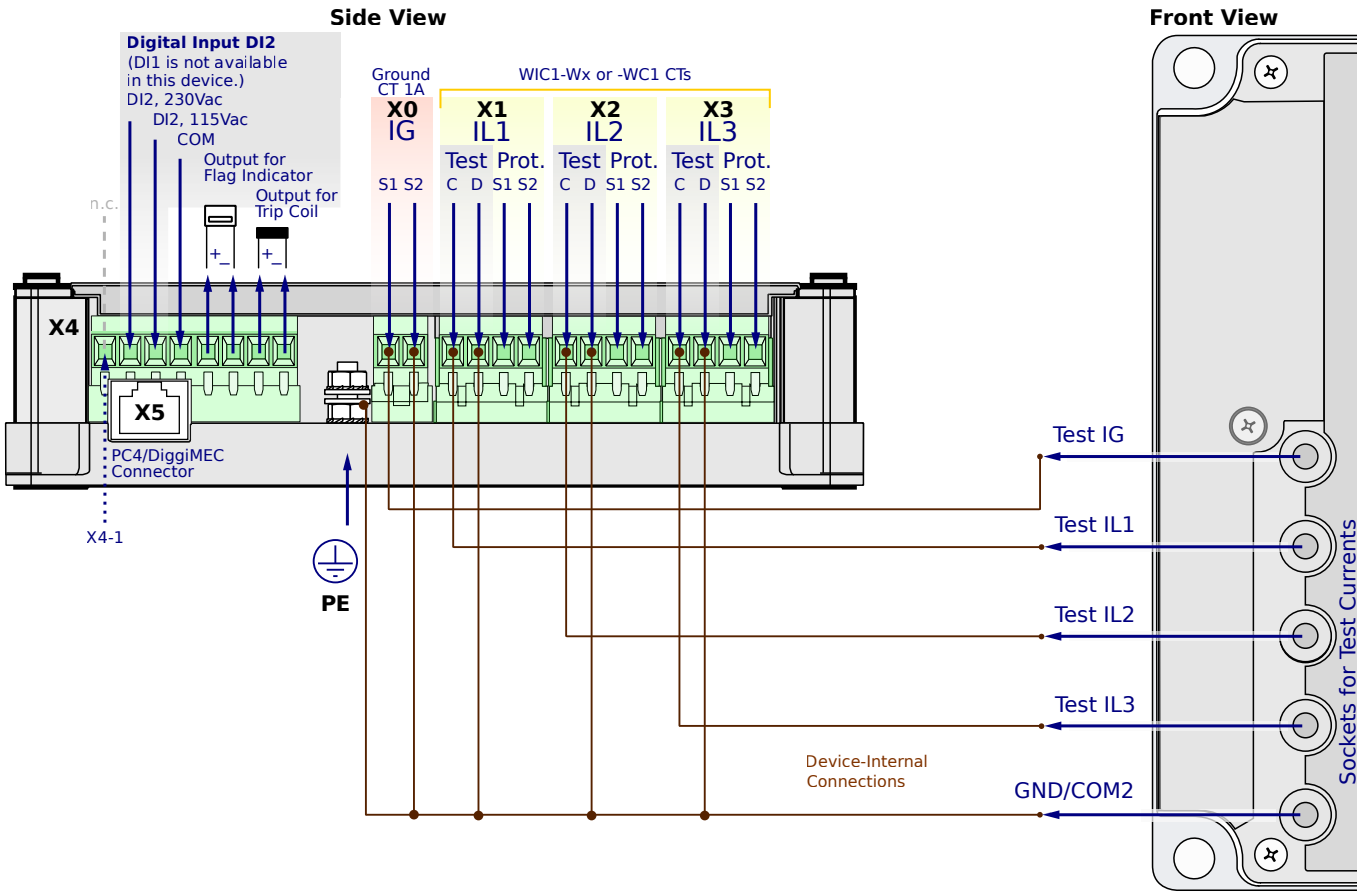



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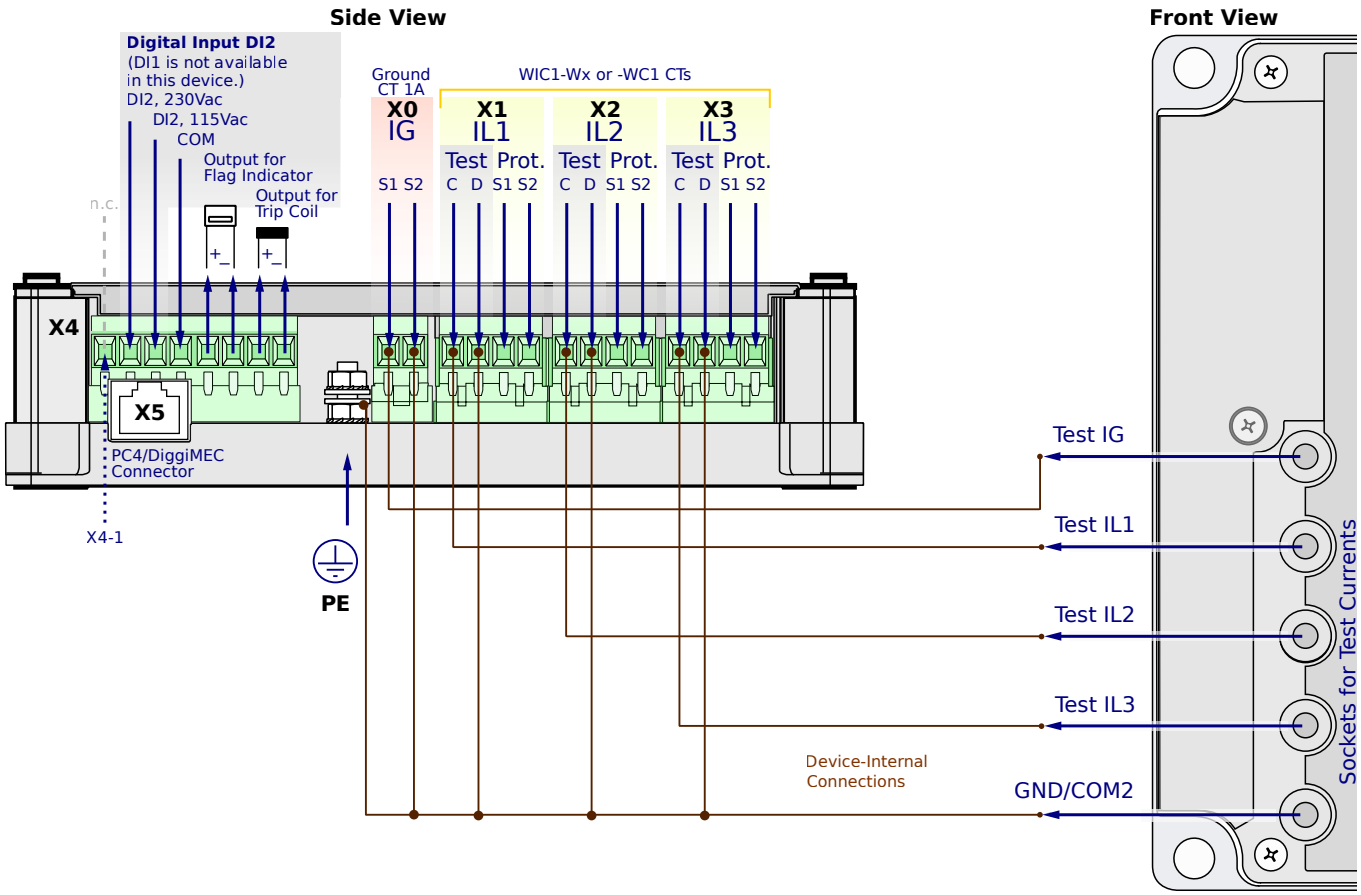



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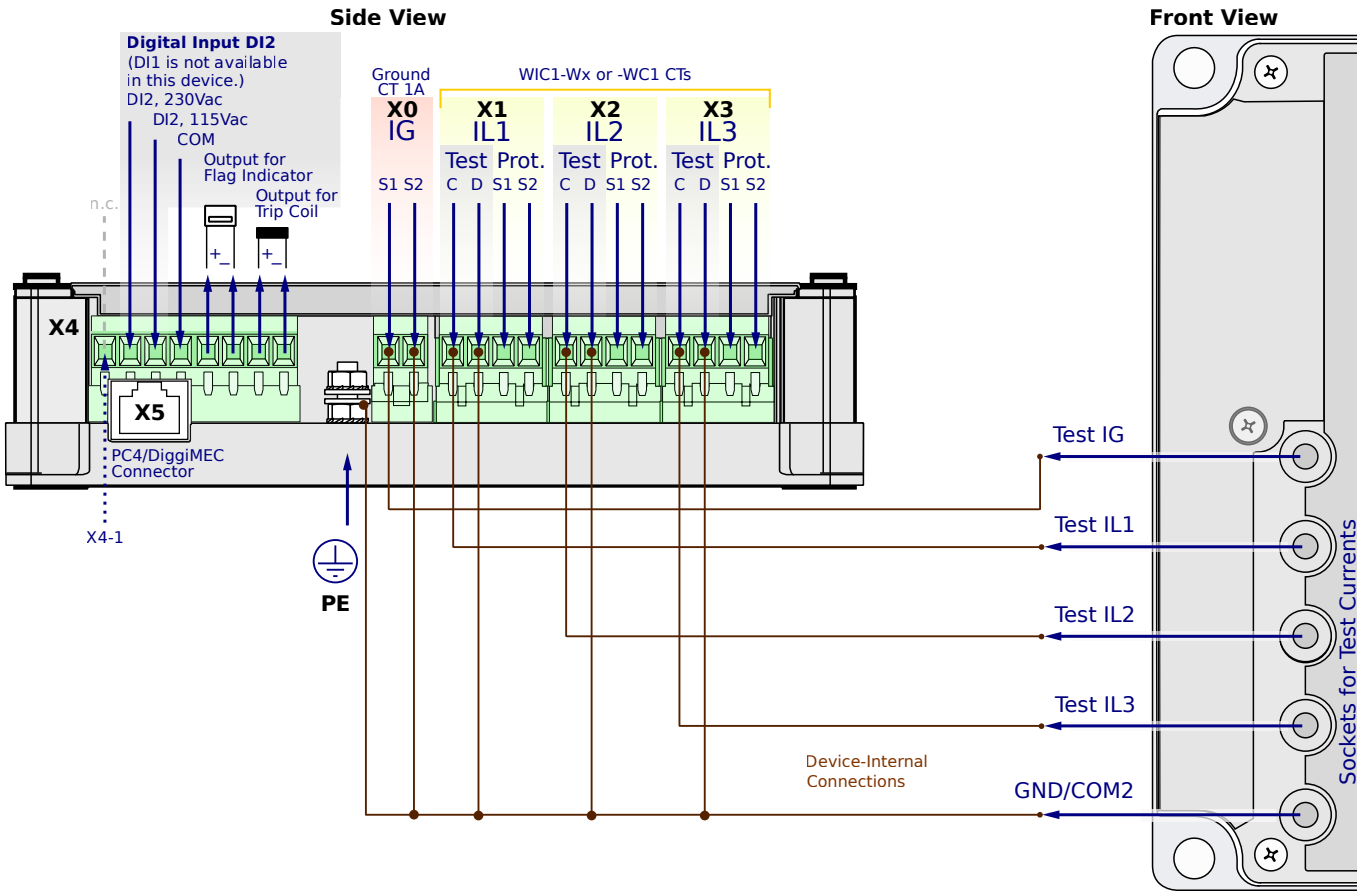



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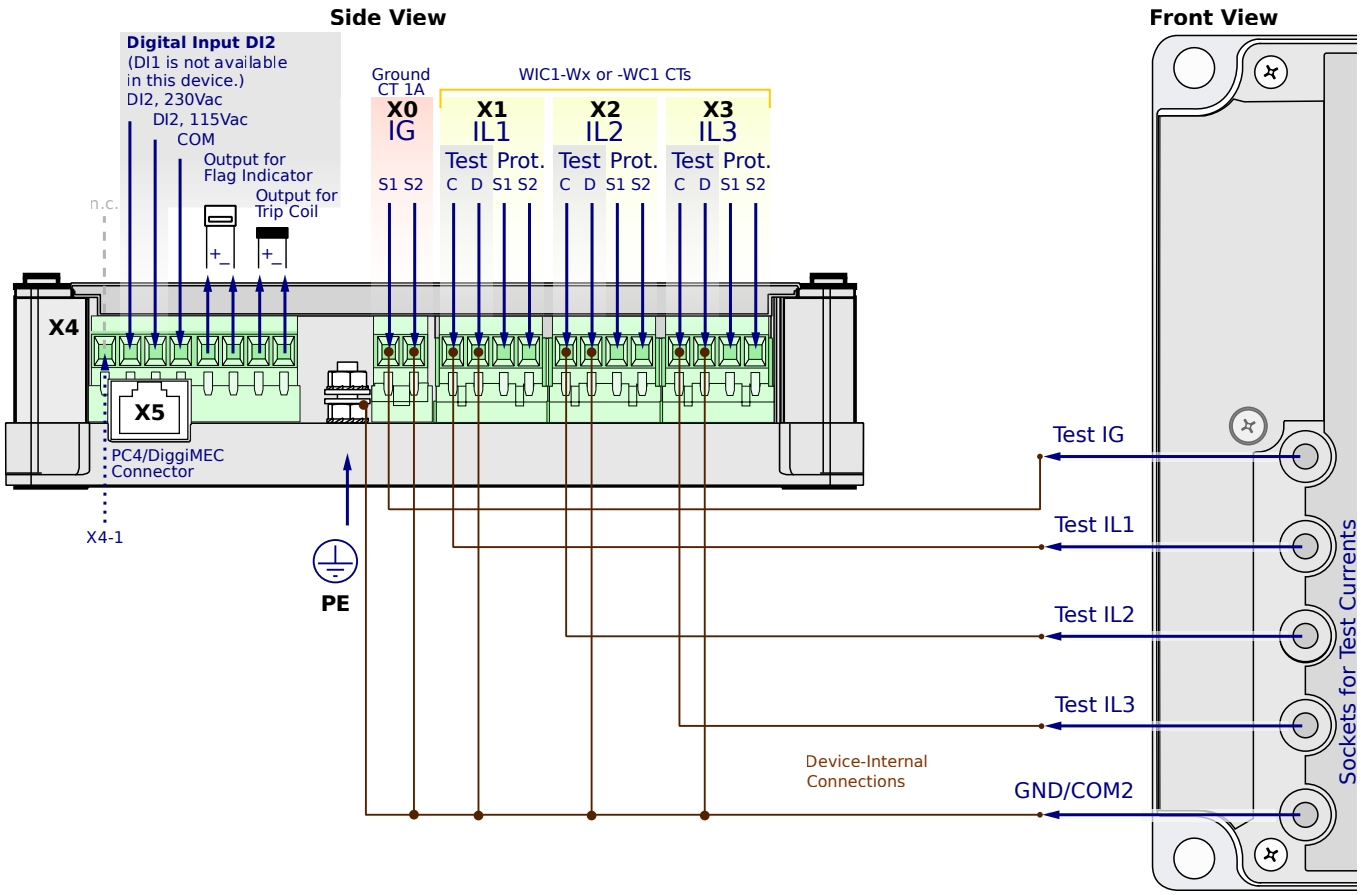



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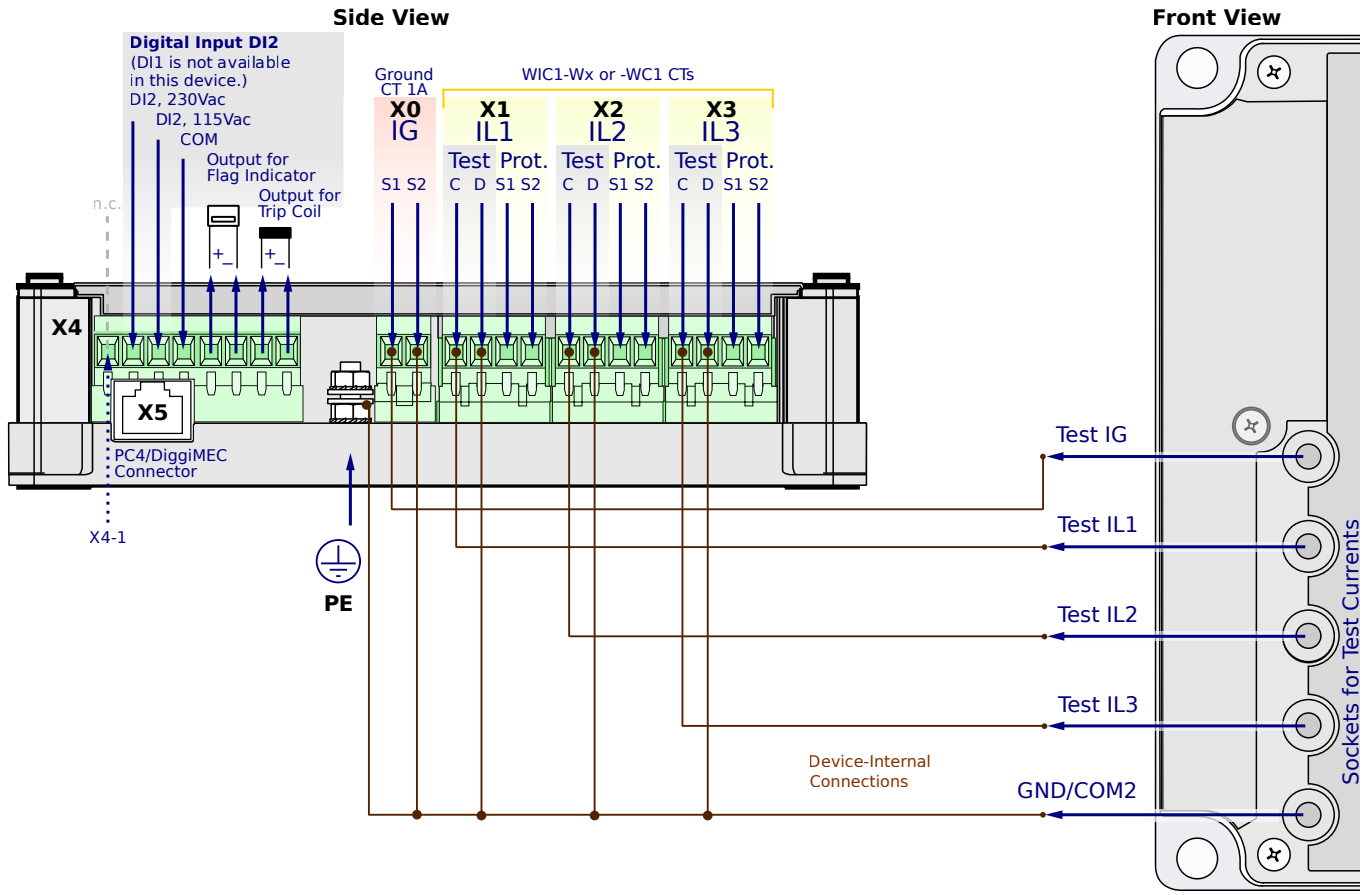



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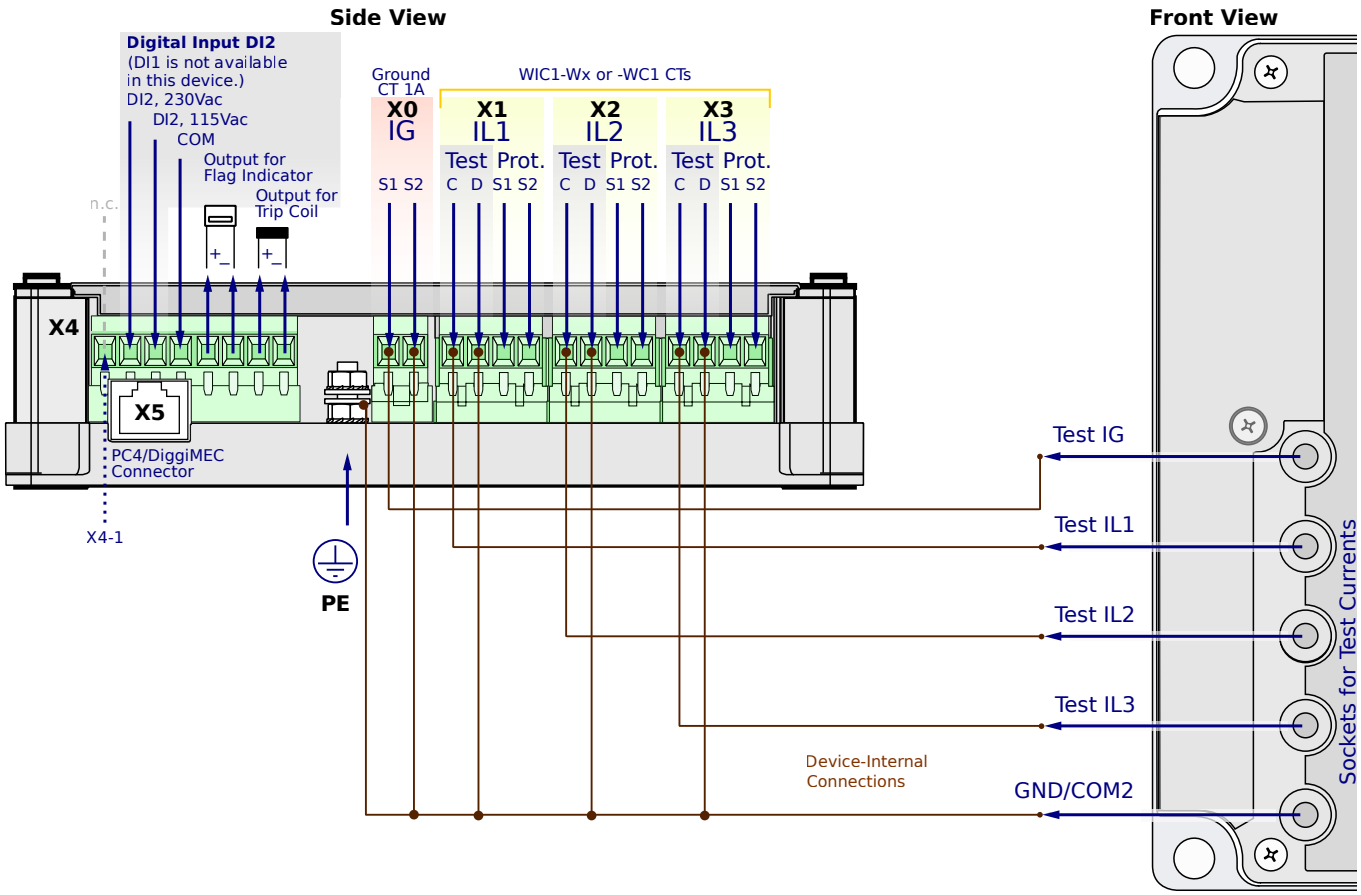



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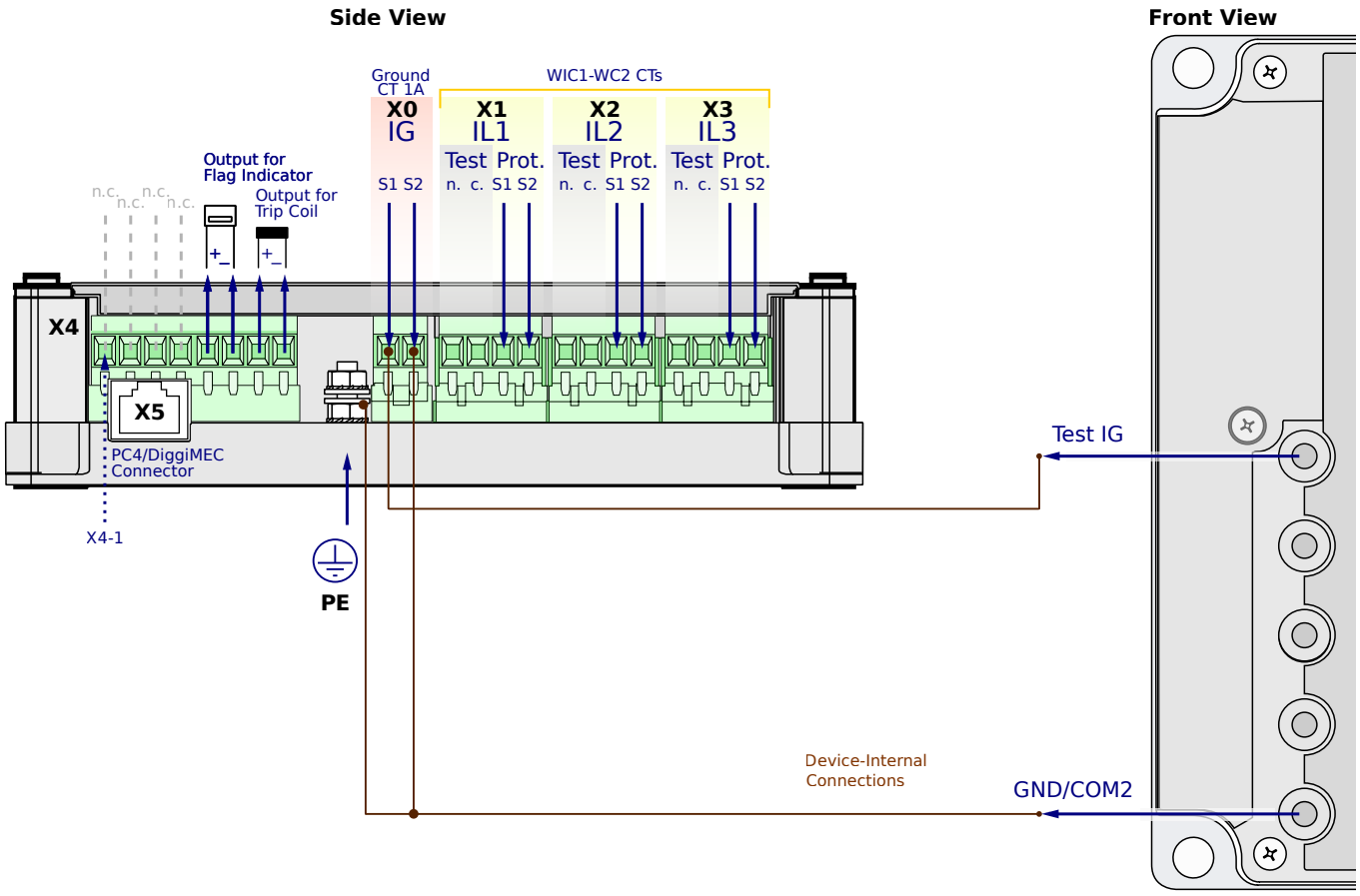



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# WIC1-3DG5NN0SA0

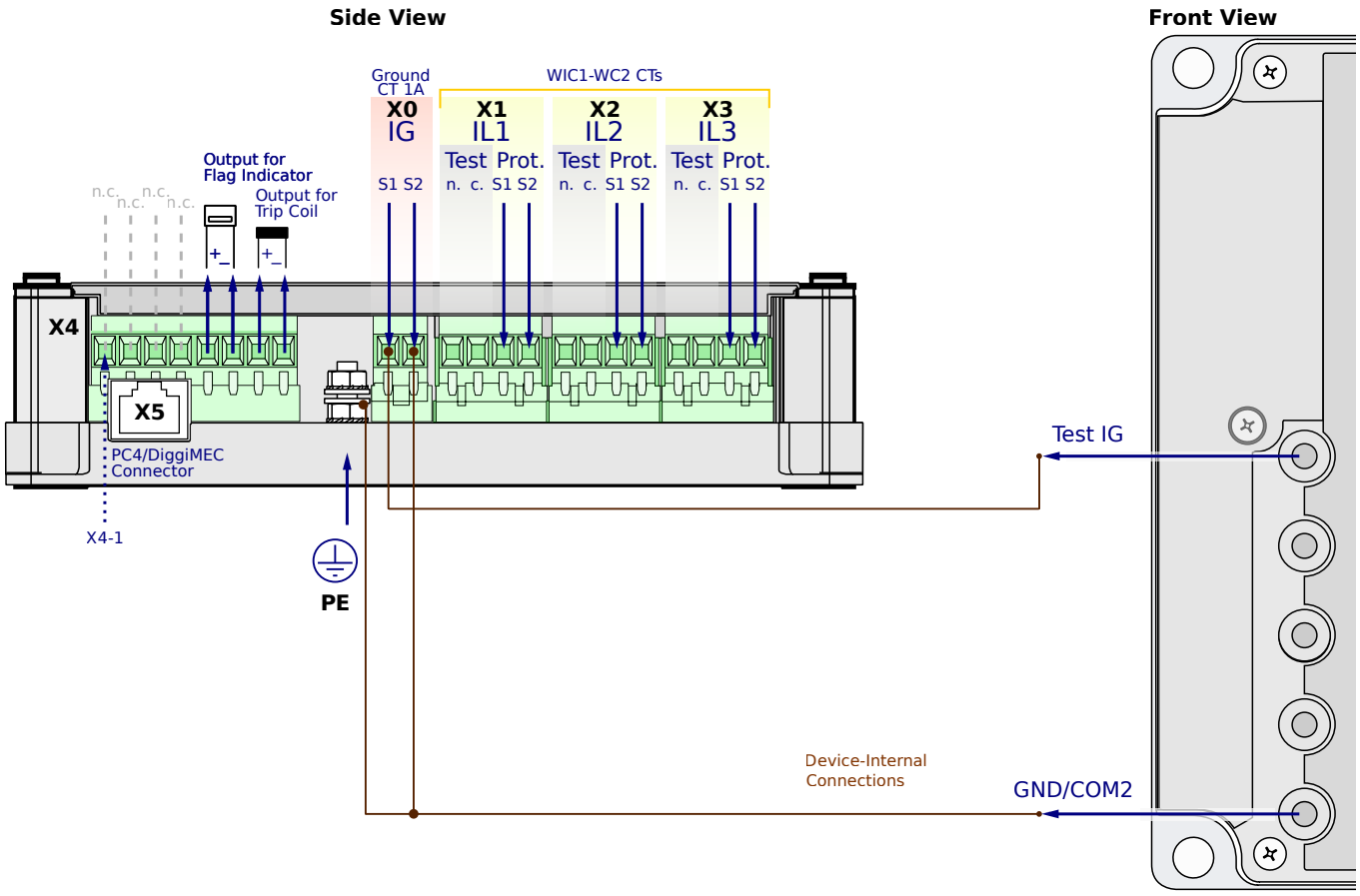



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-5,6** – Inactive Flag Indicator "FI"-Output
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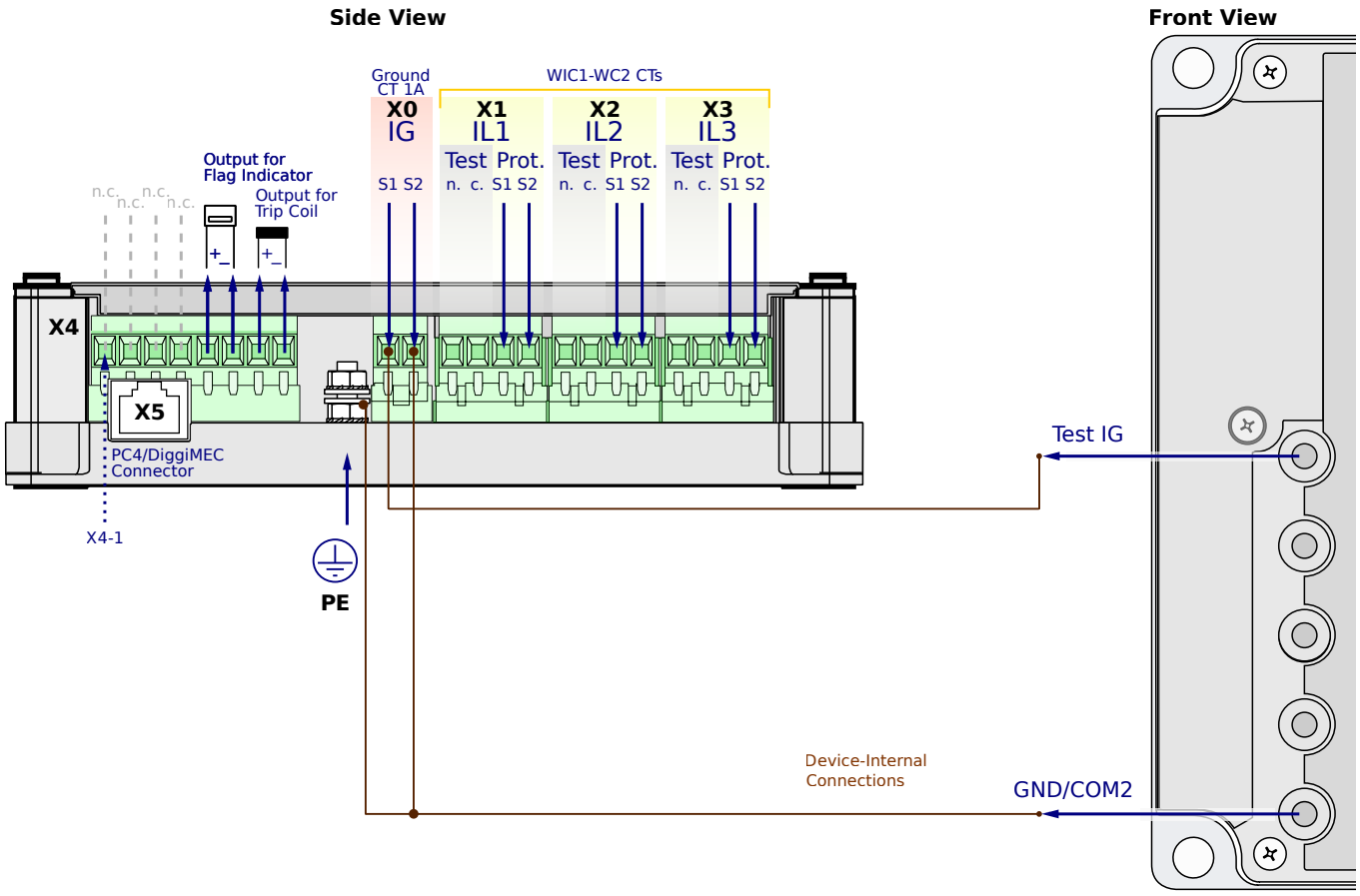



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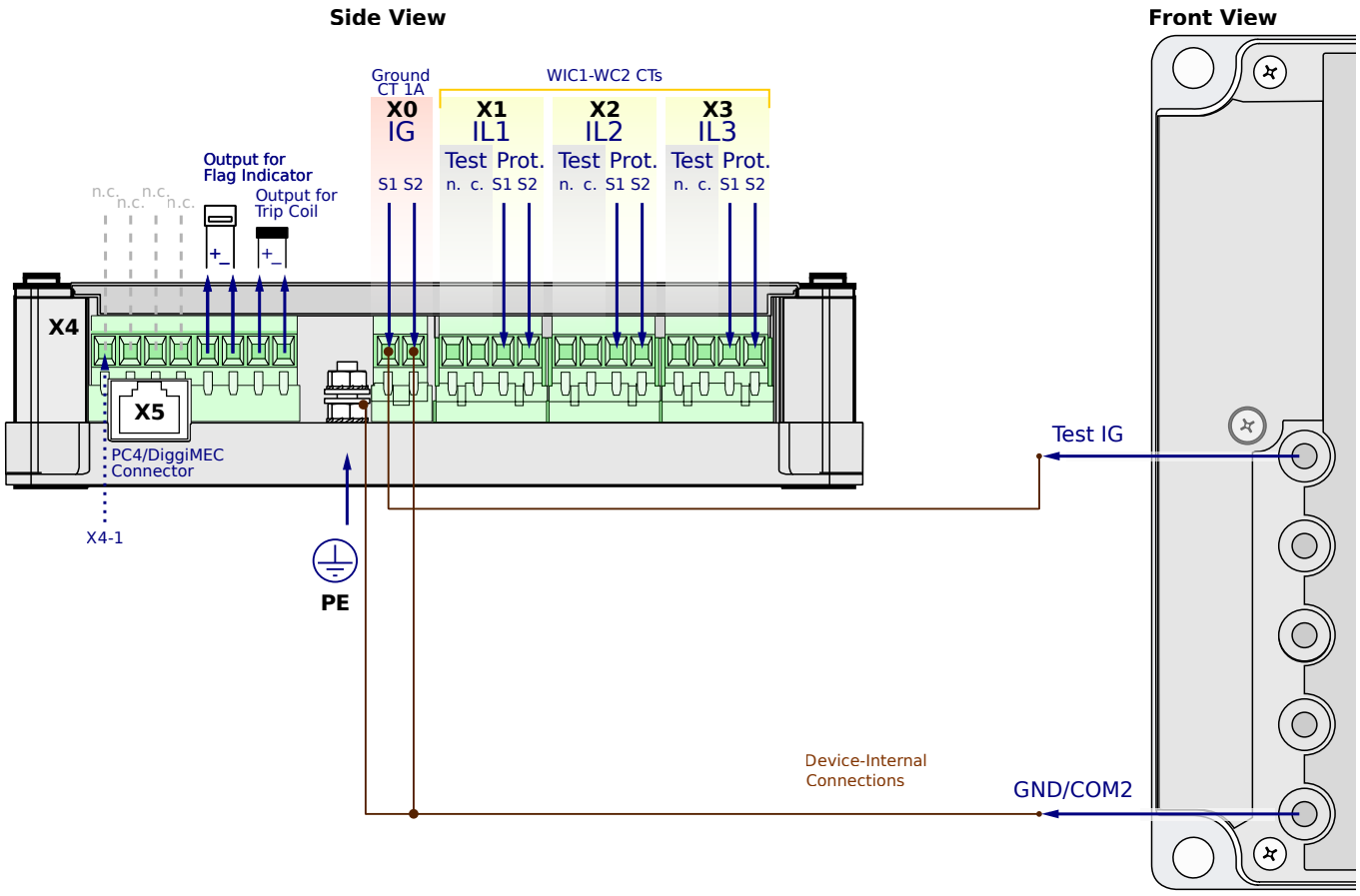



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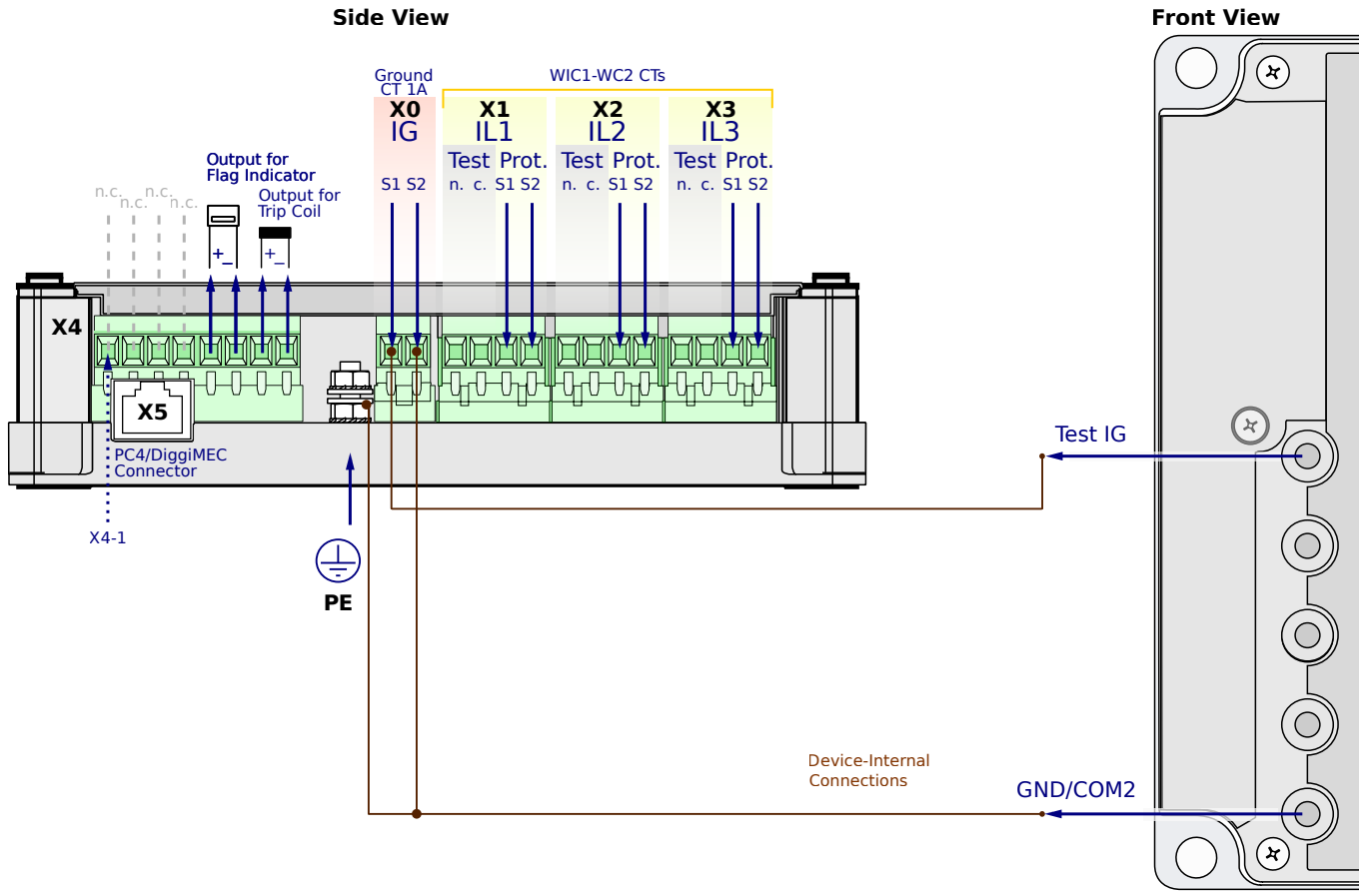



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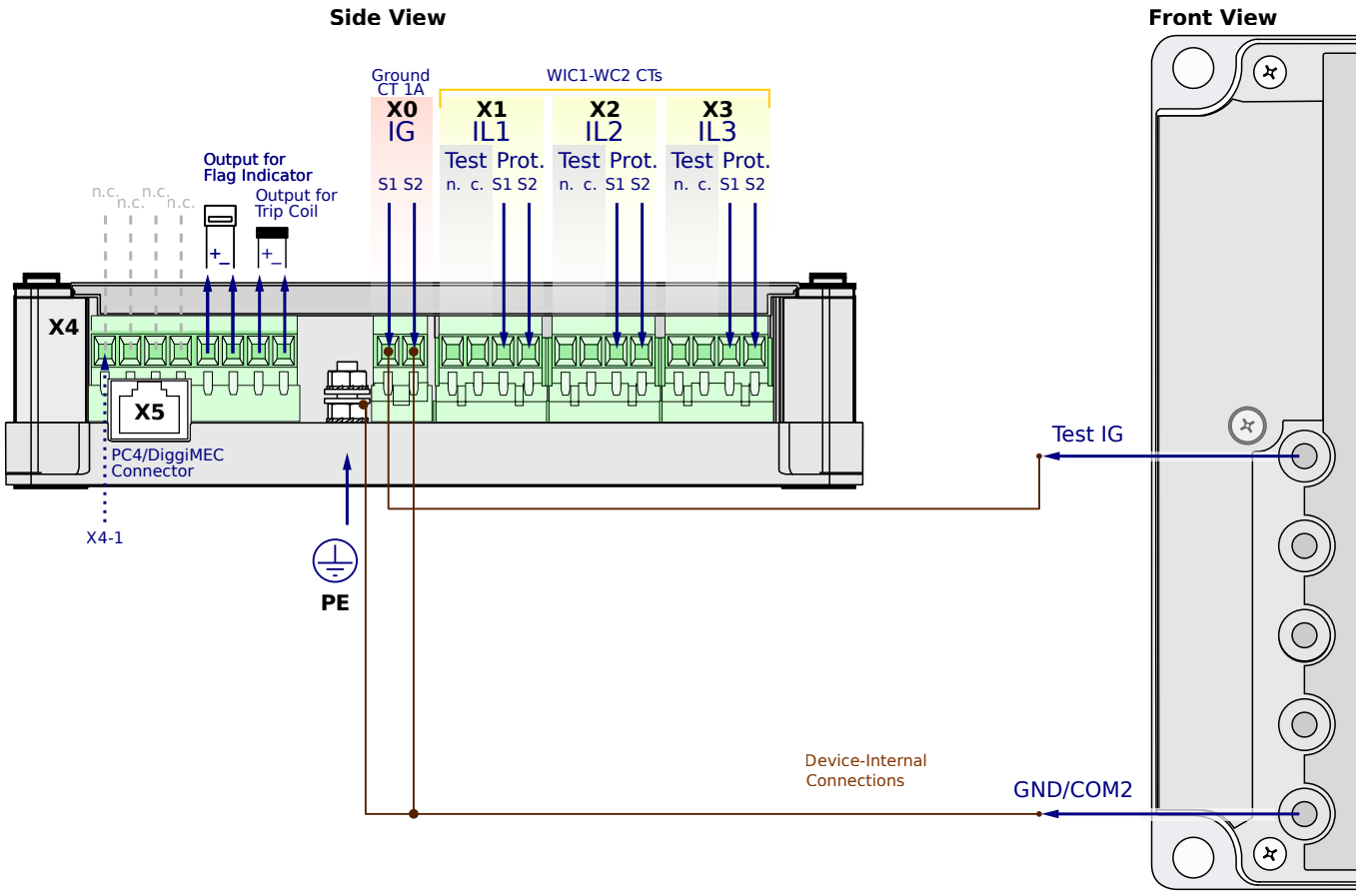



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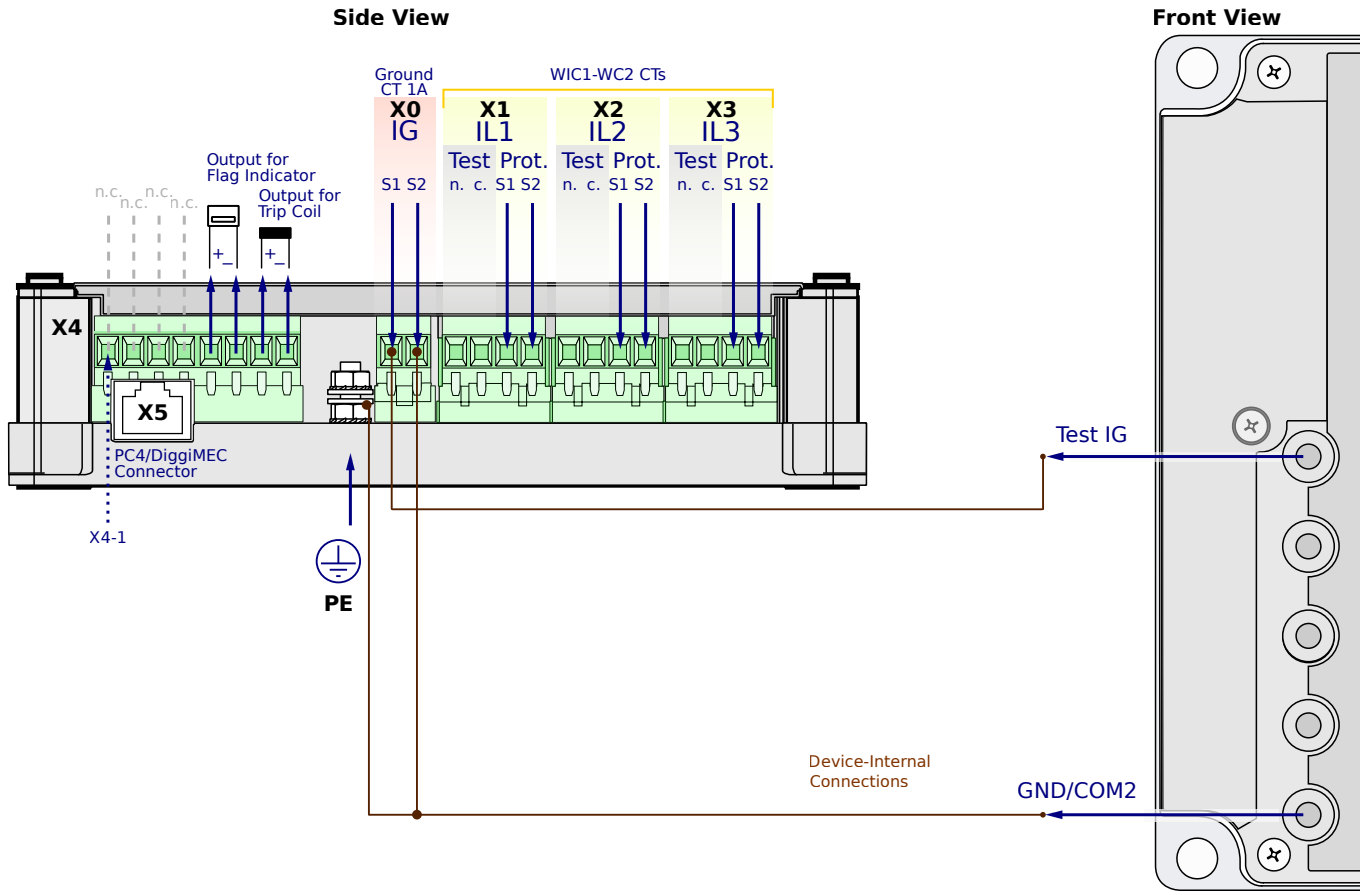



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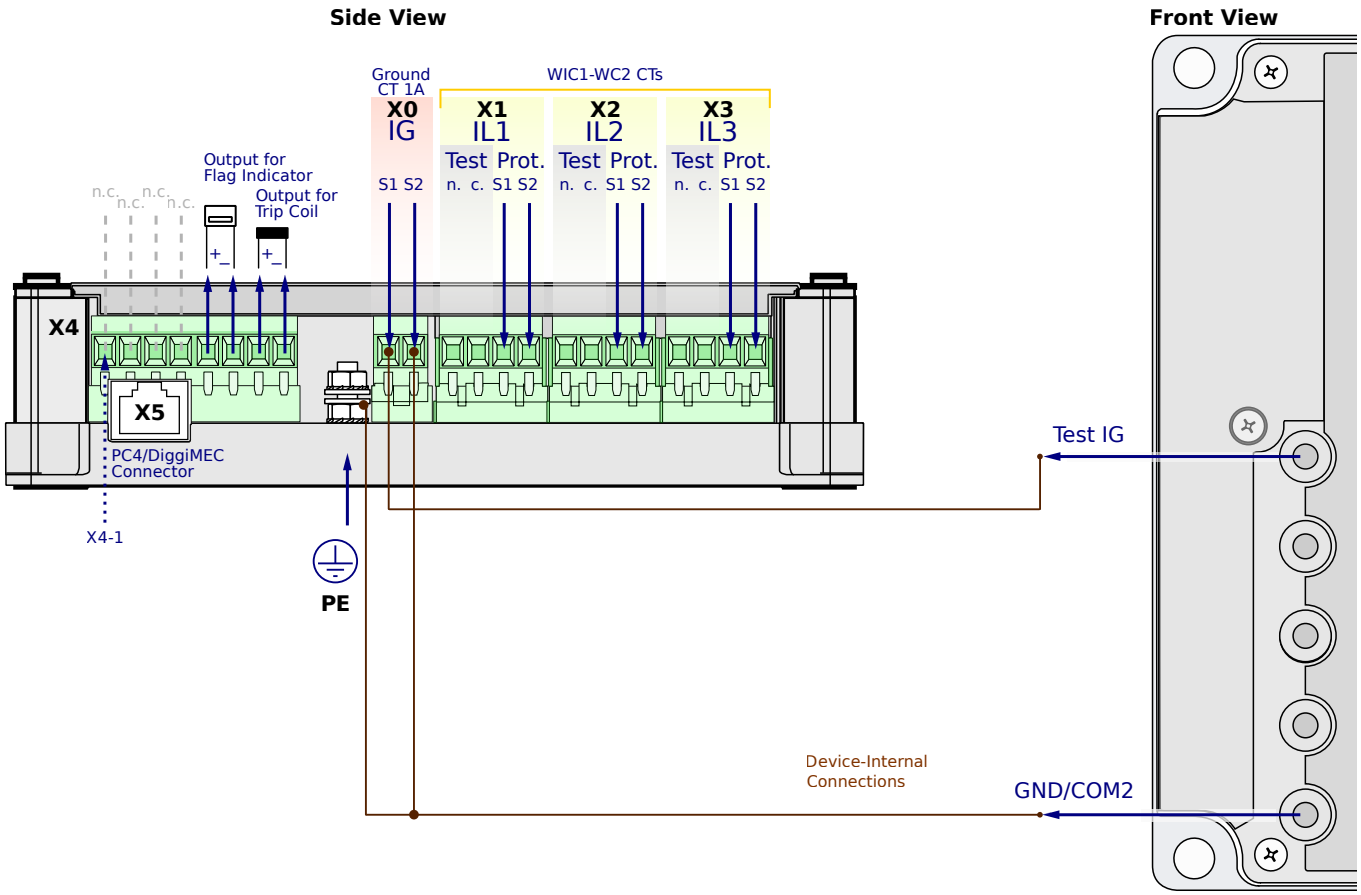



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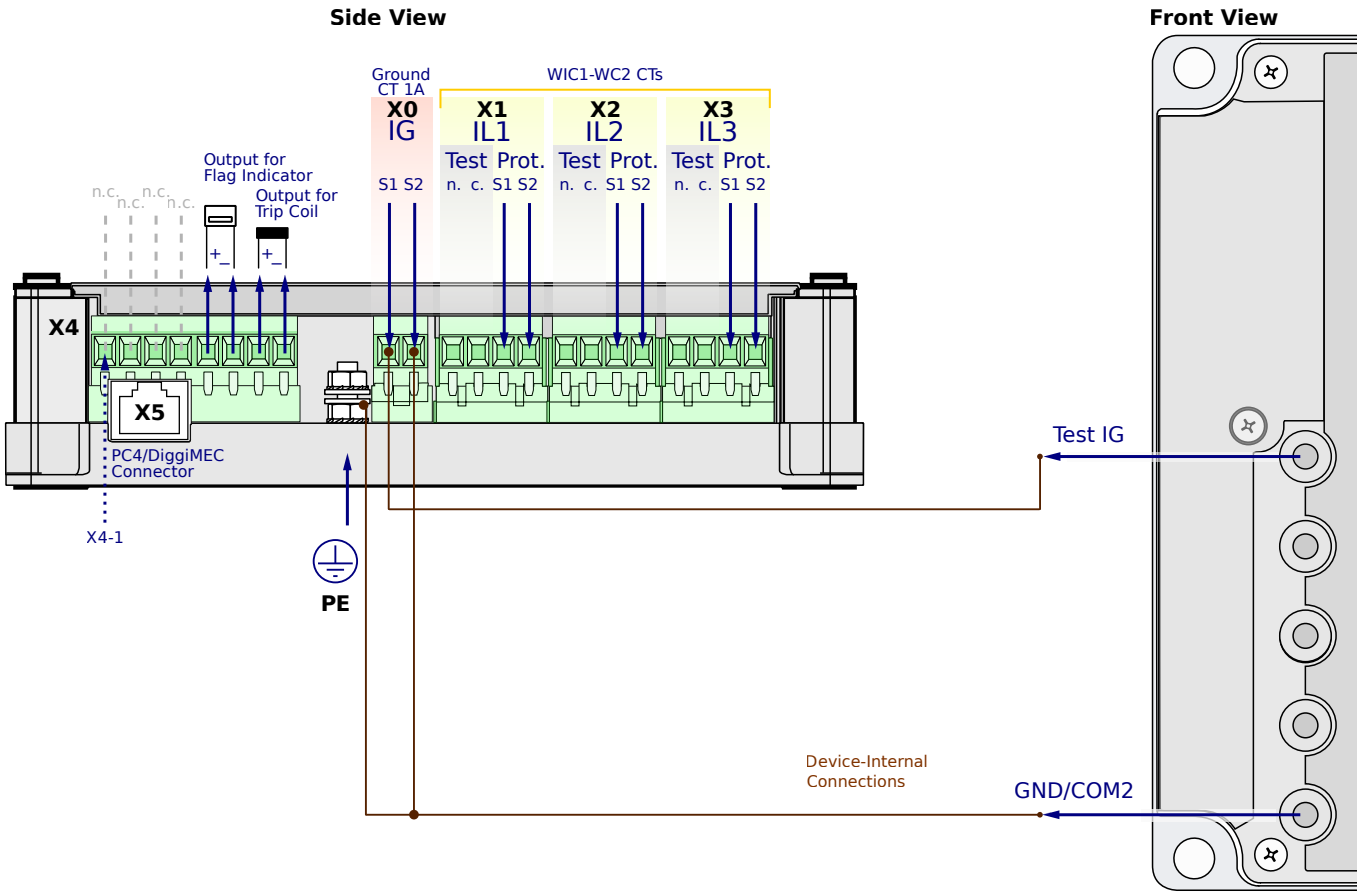



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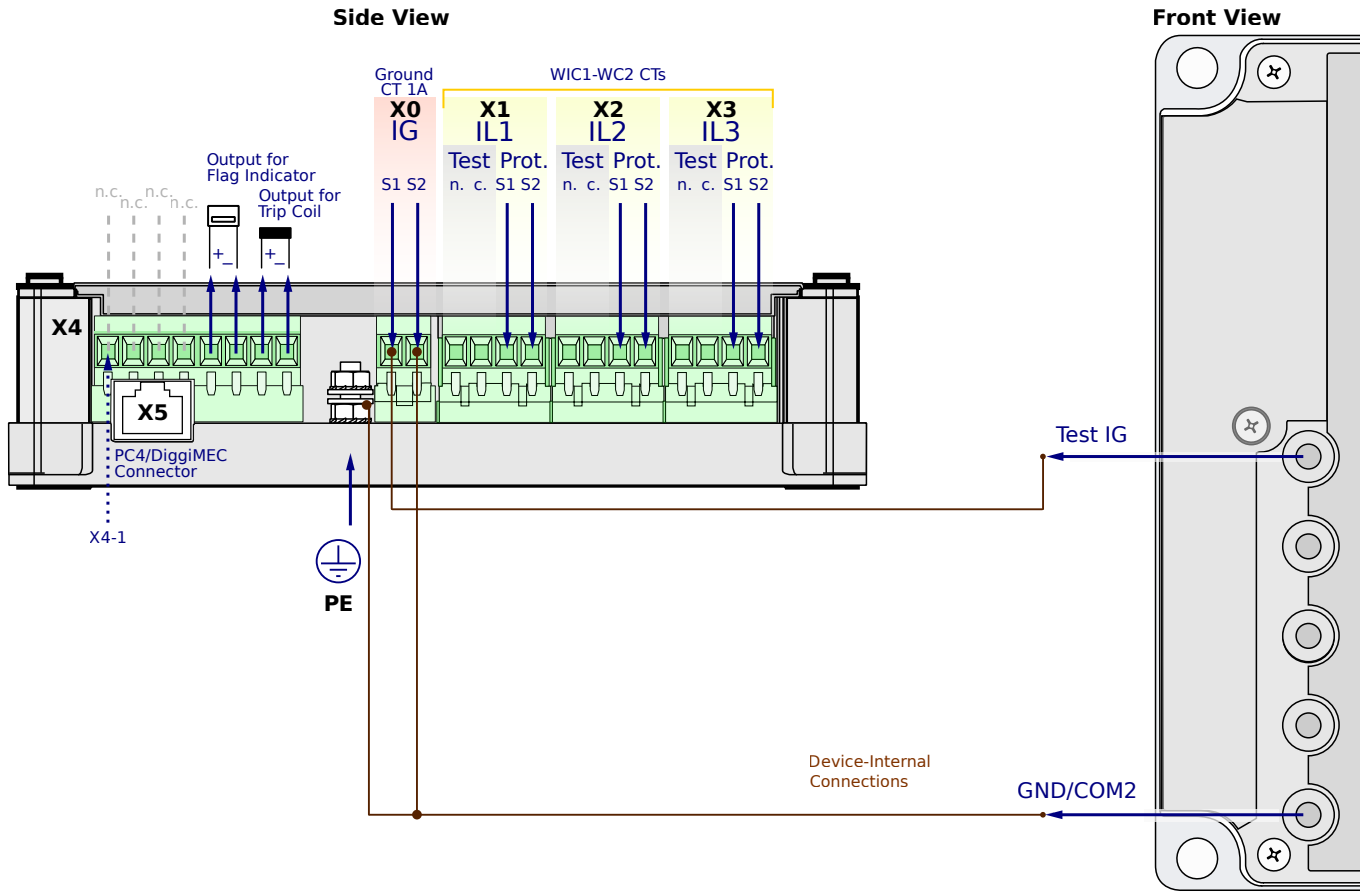



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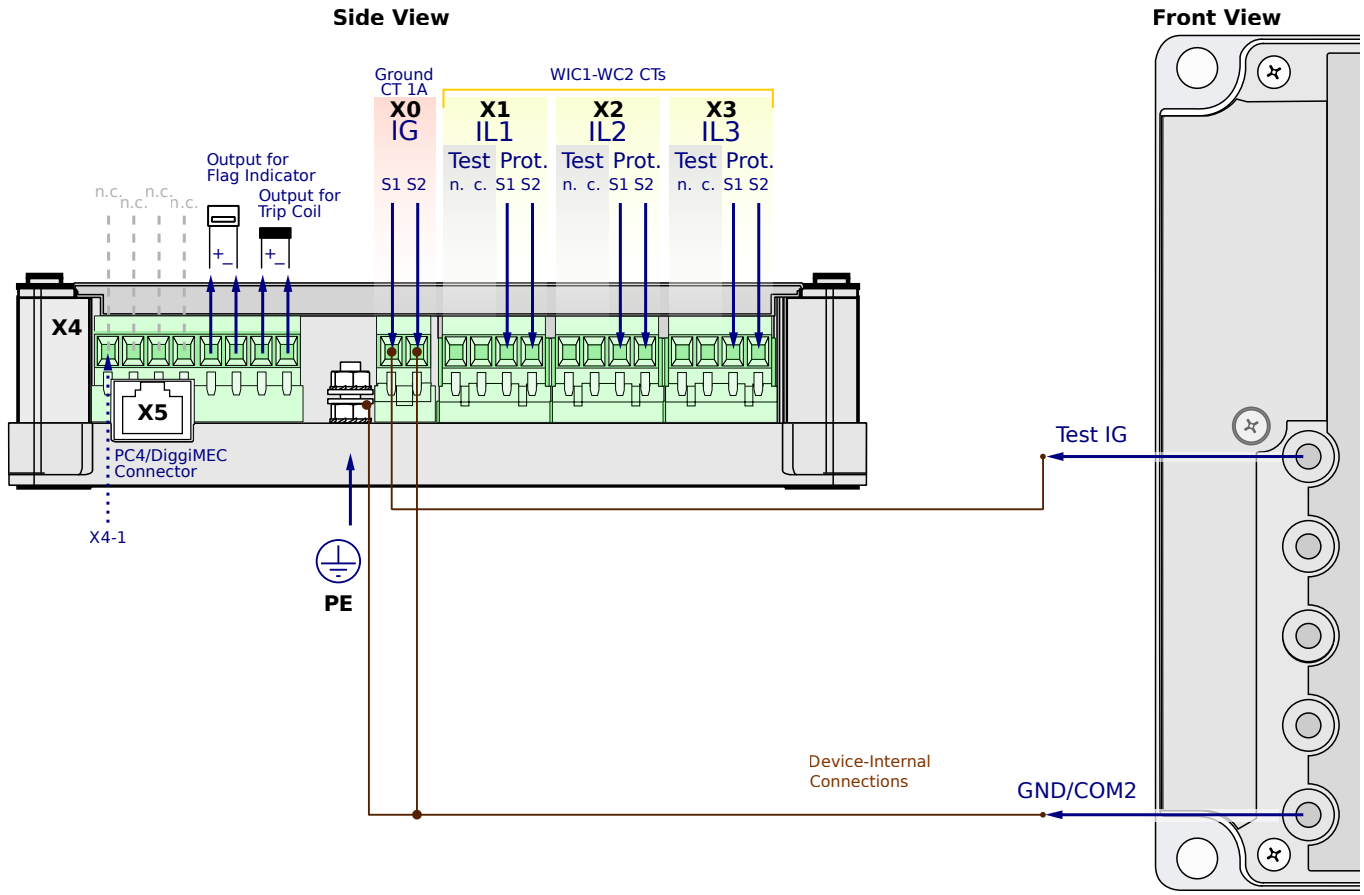



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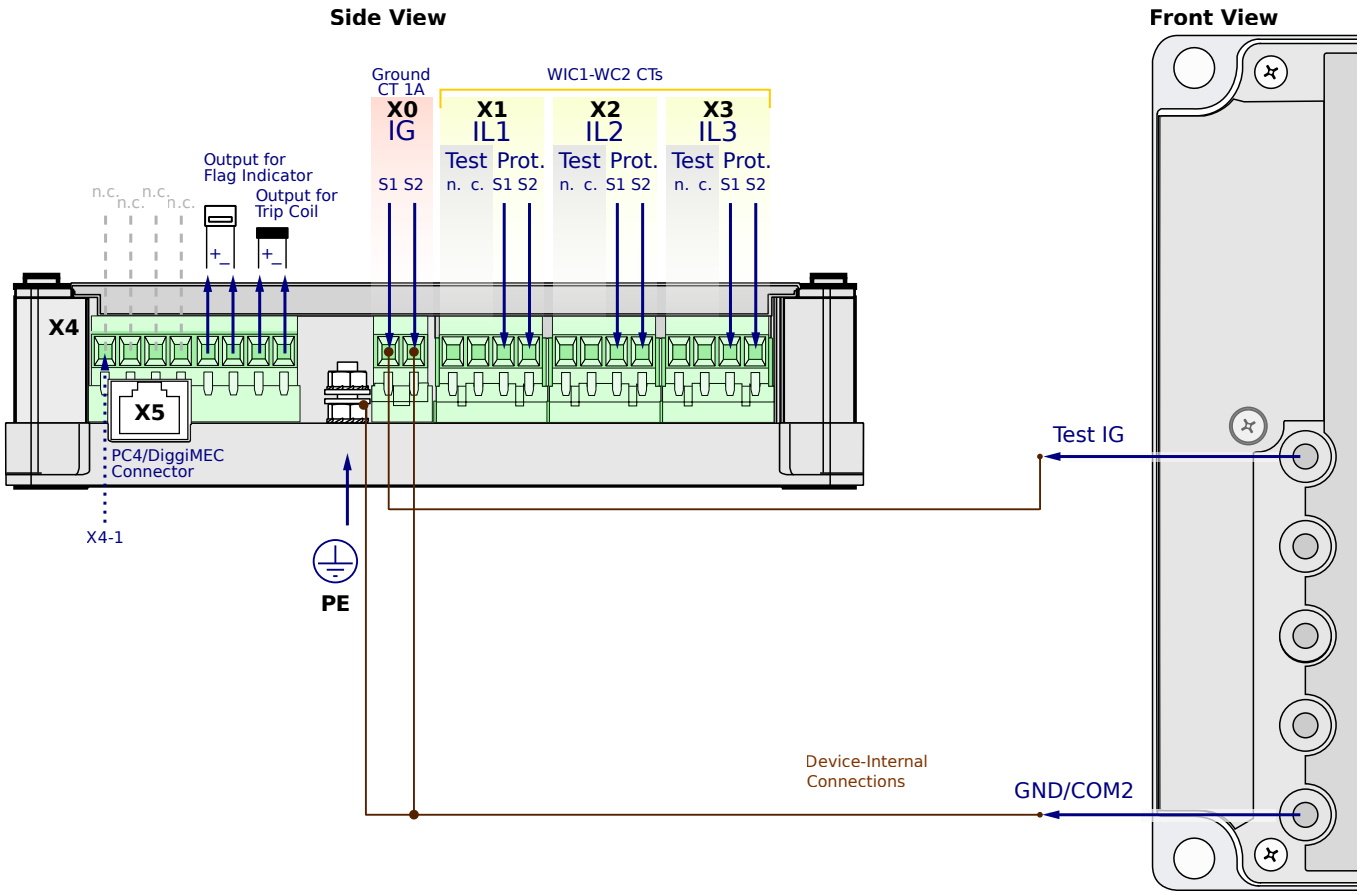



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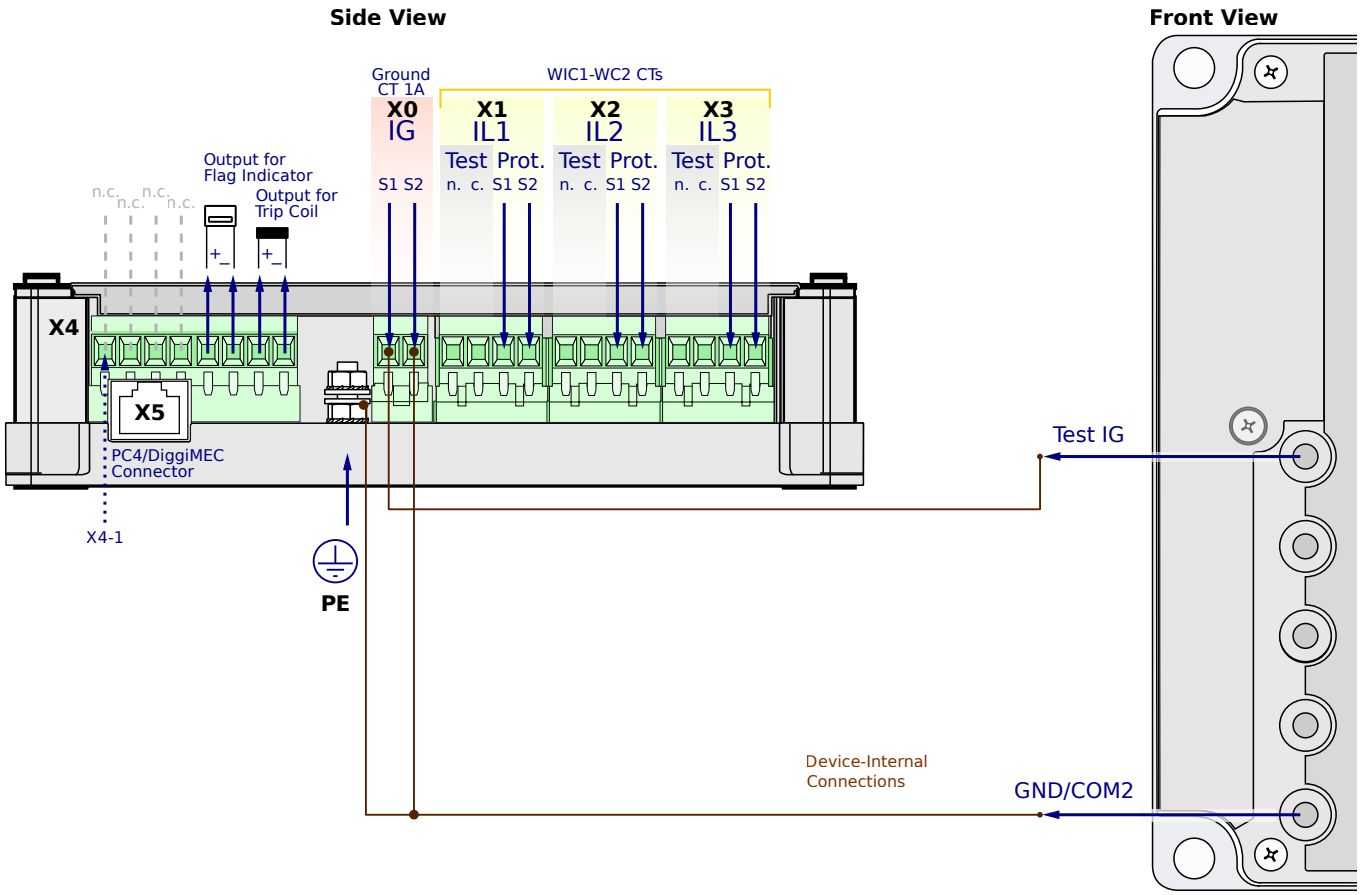



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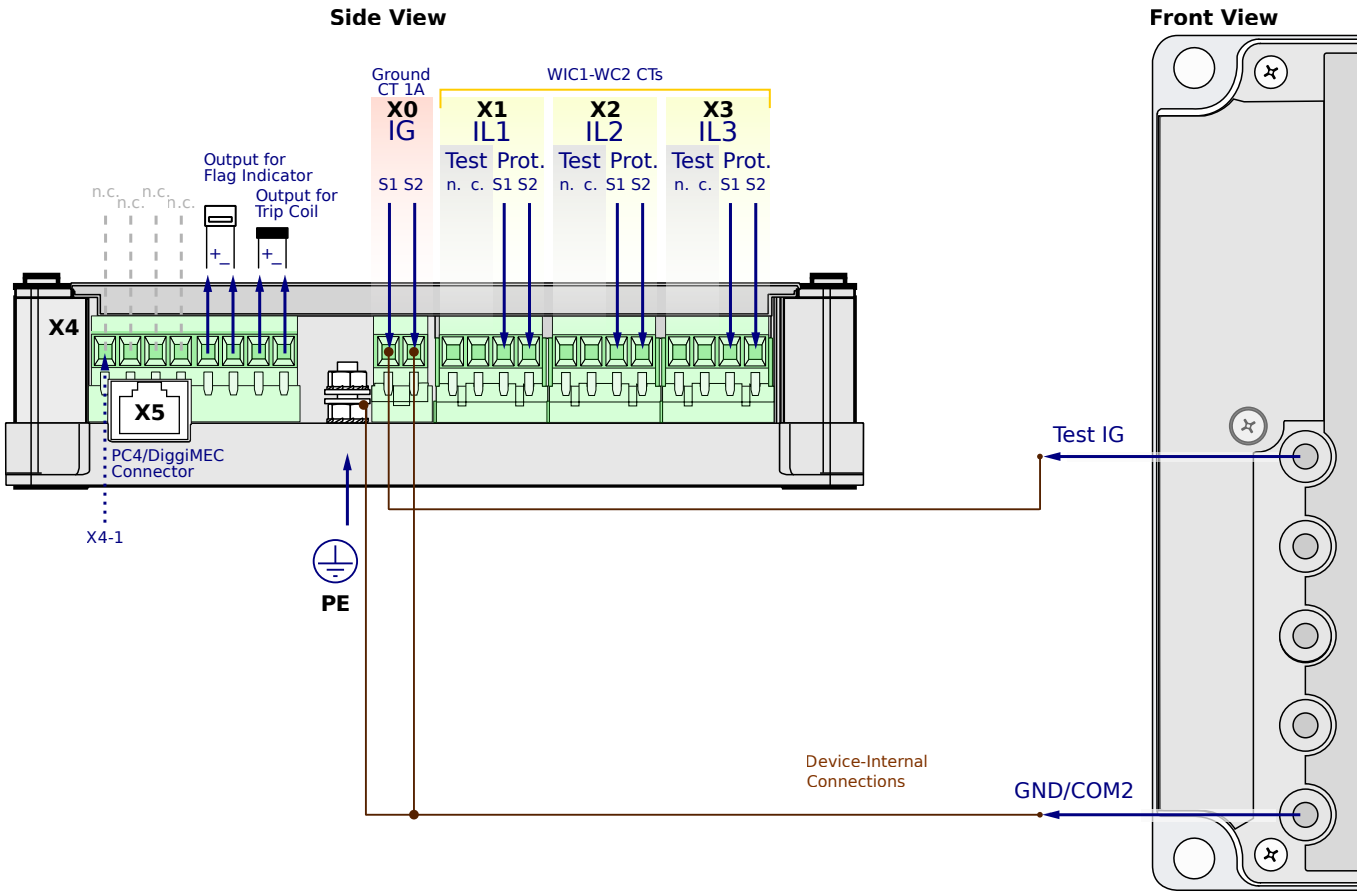



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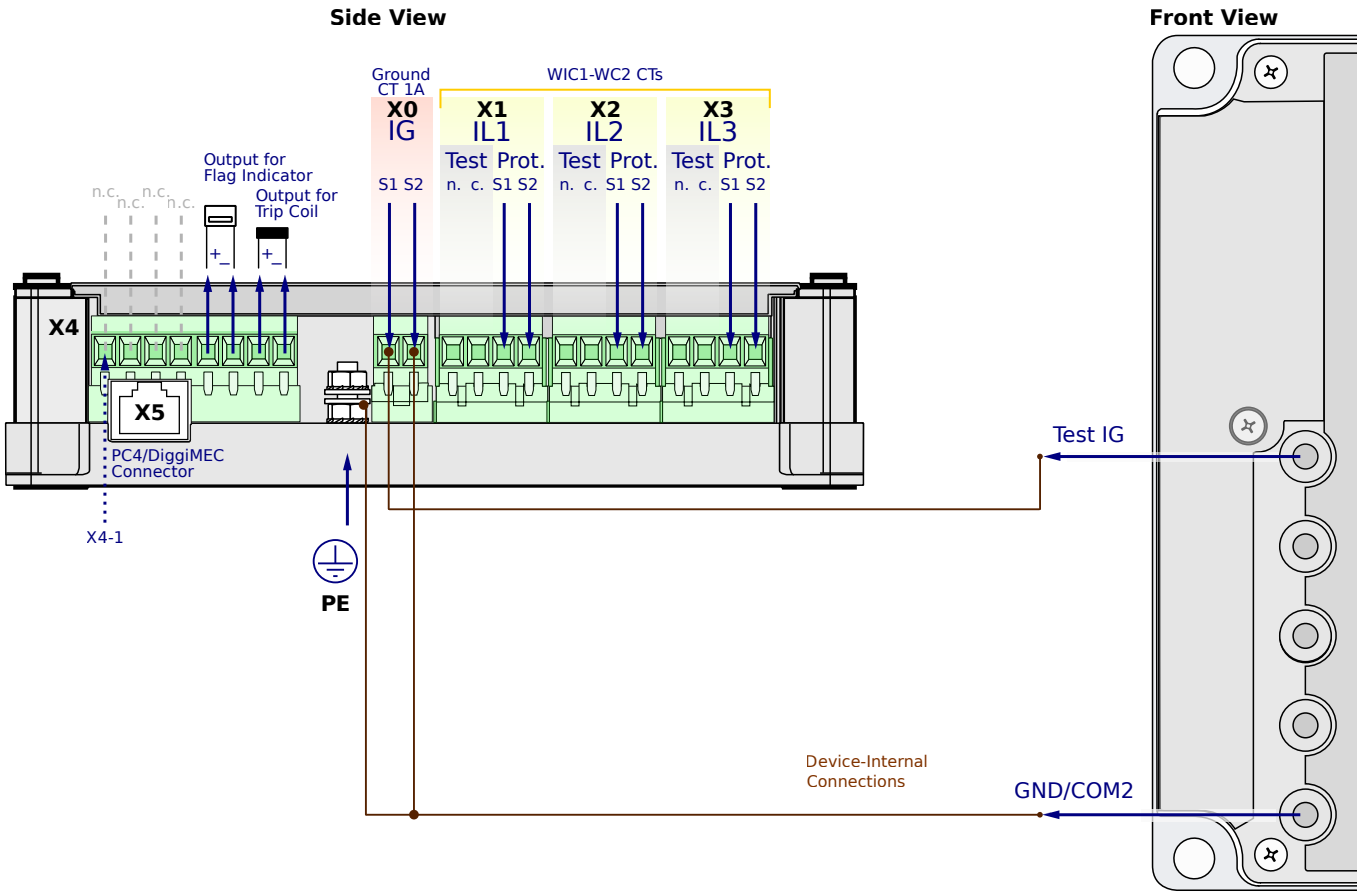



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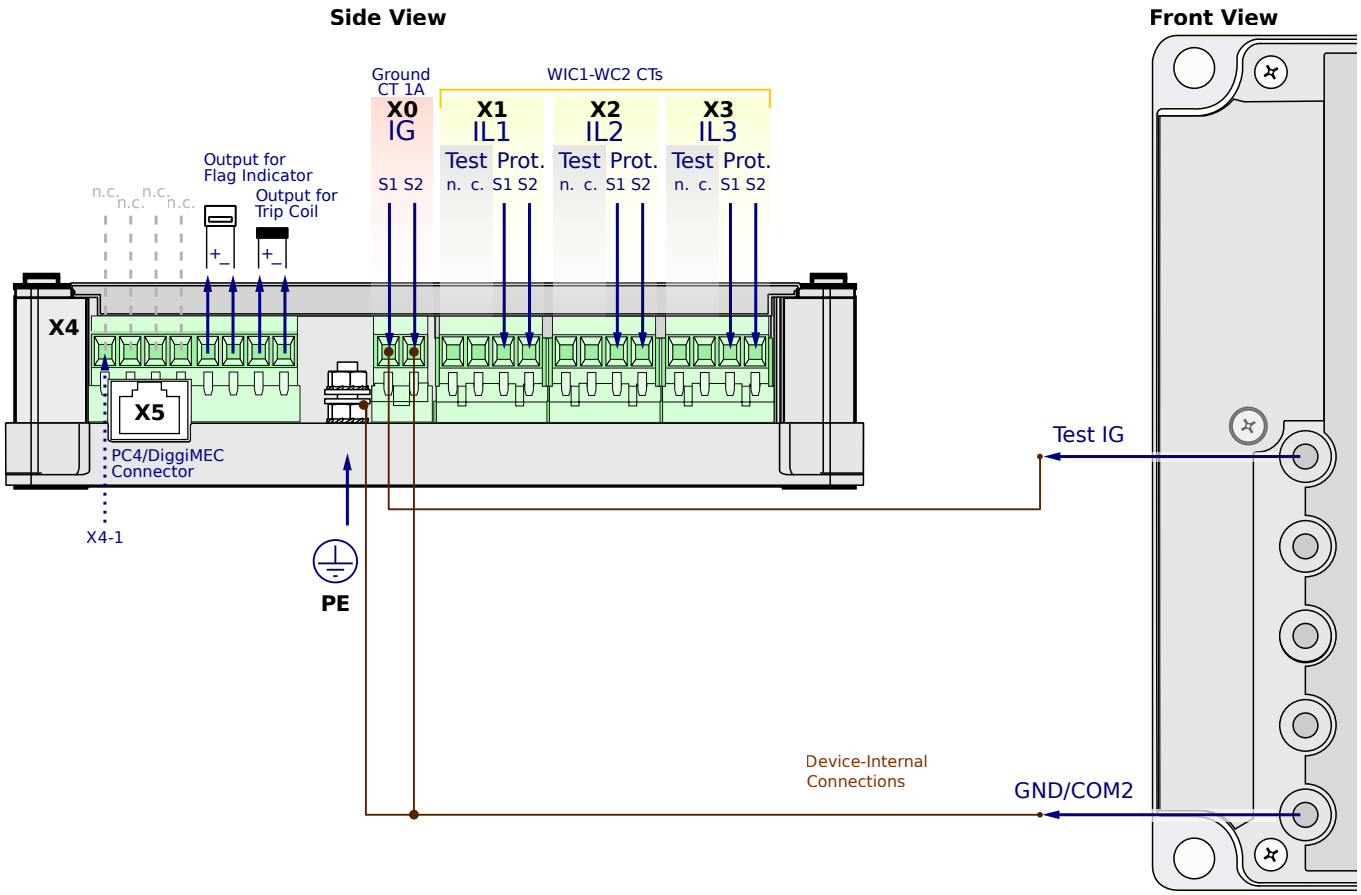



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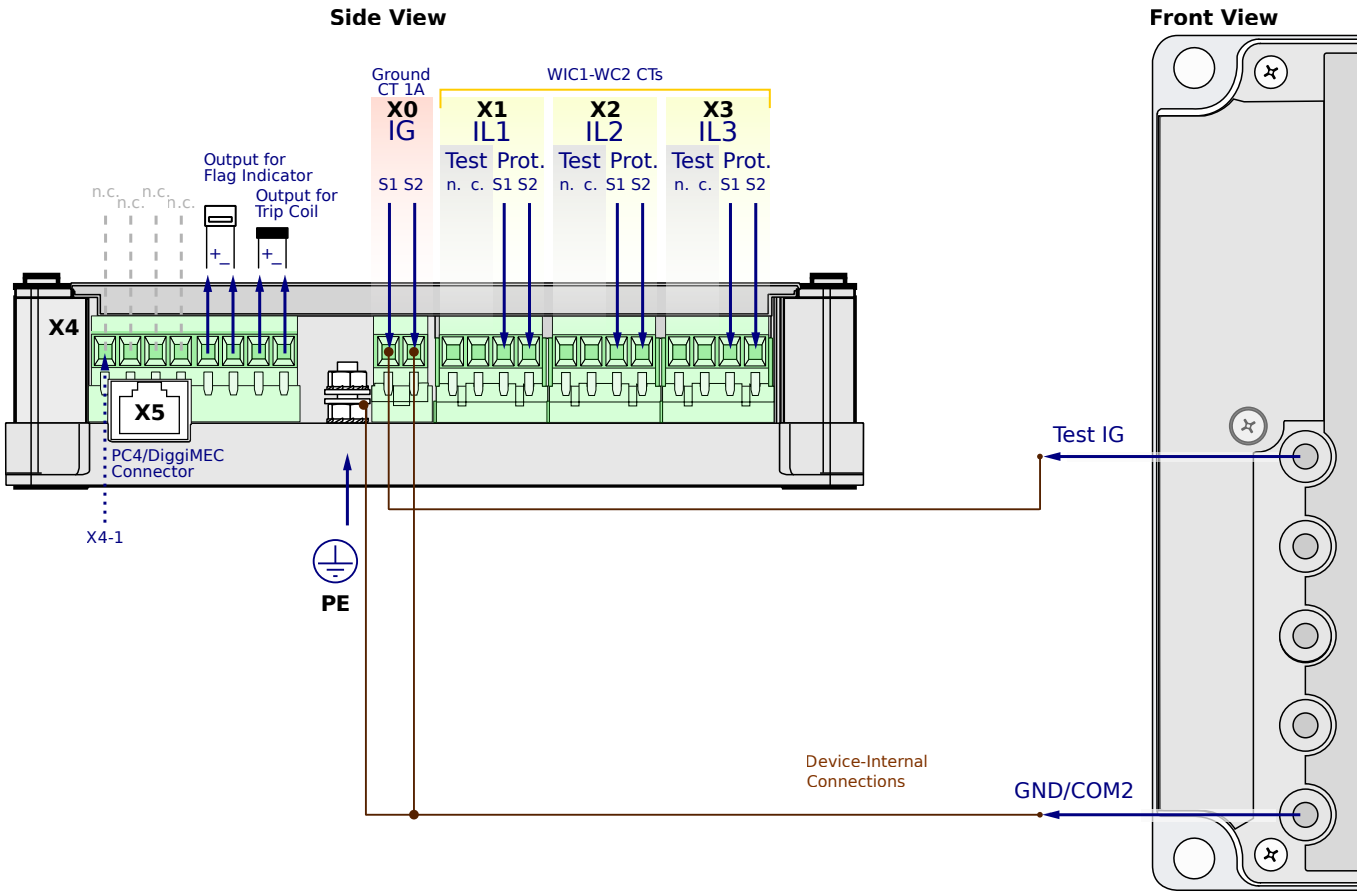



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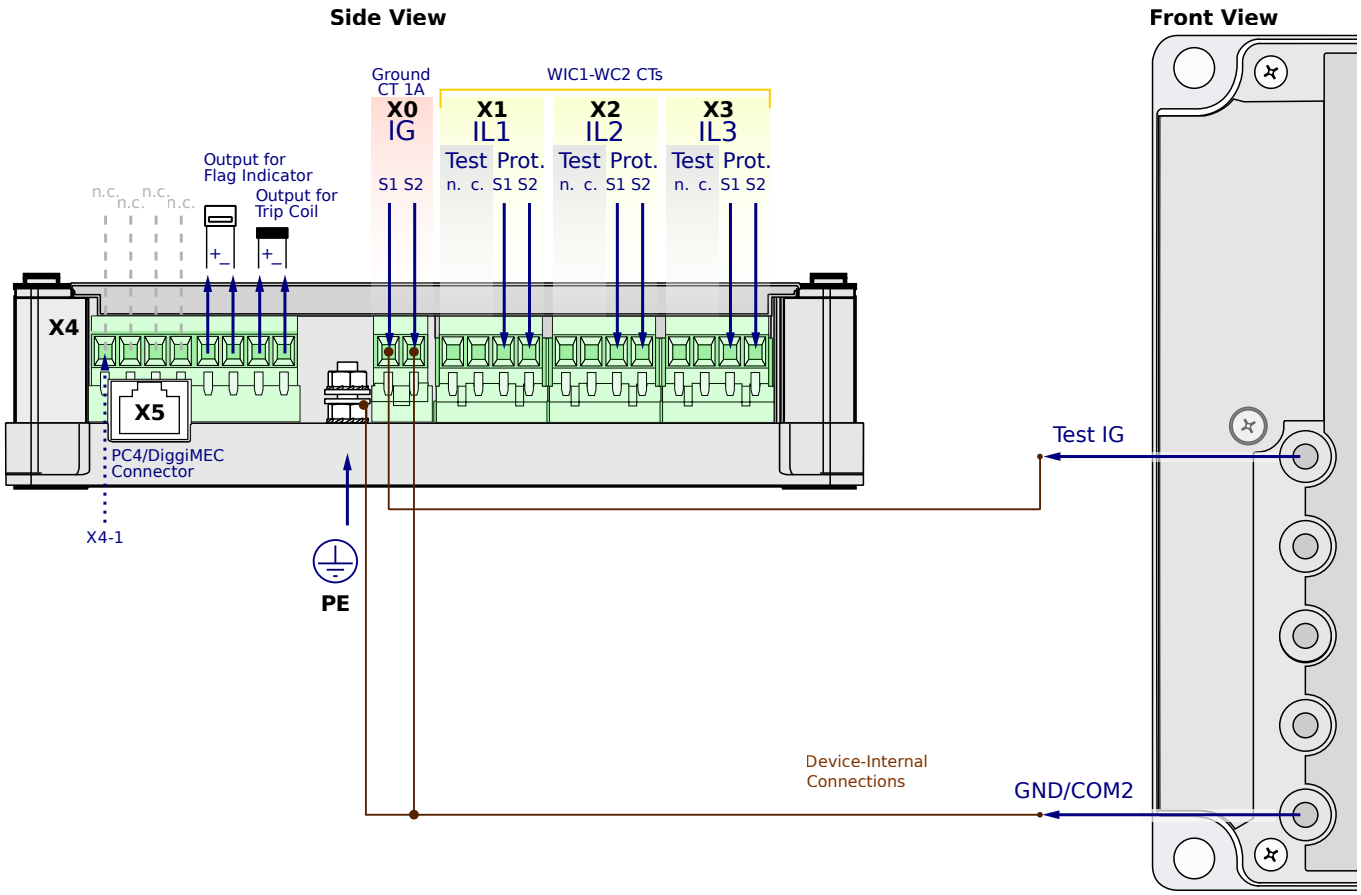



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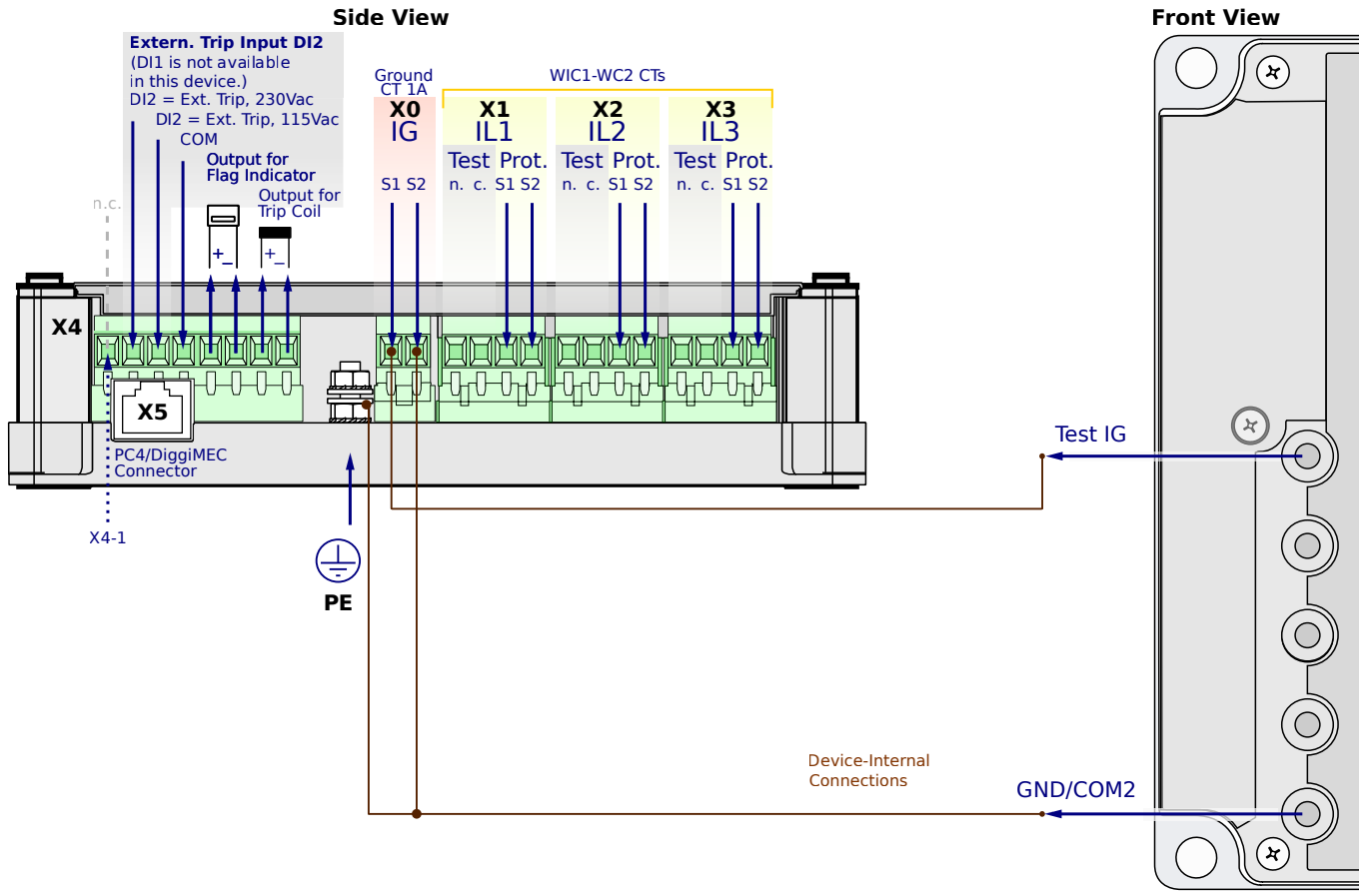



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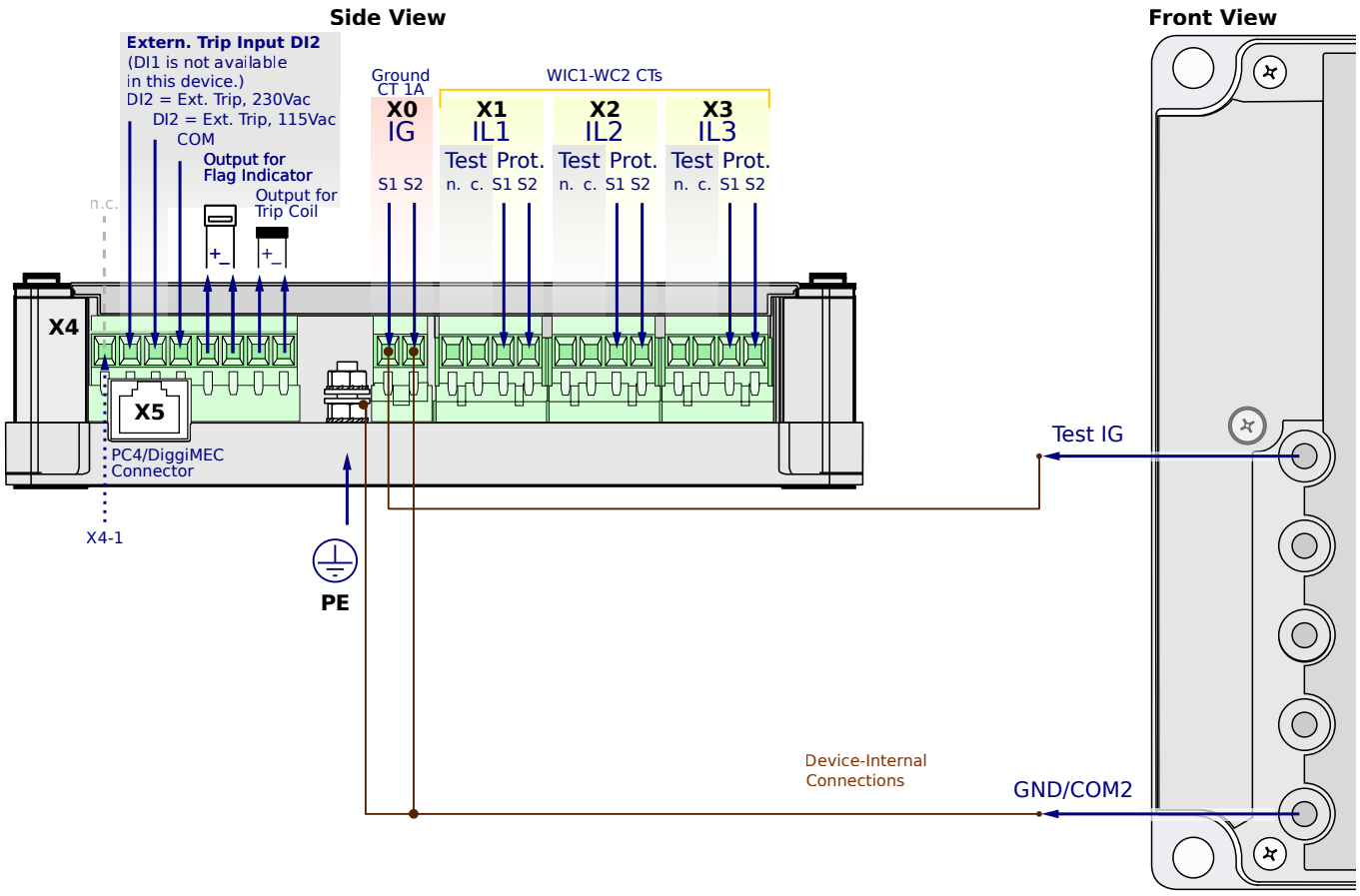



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**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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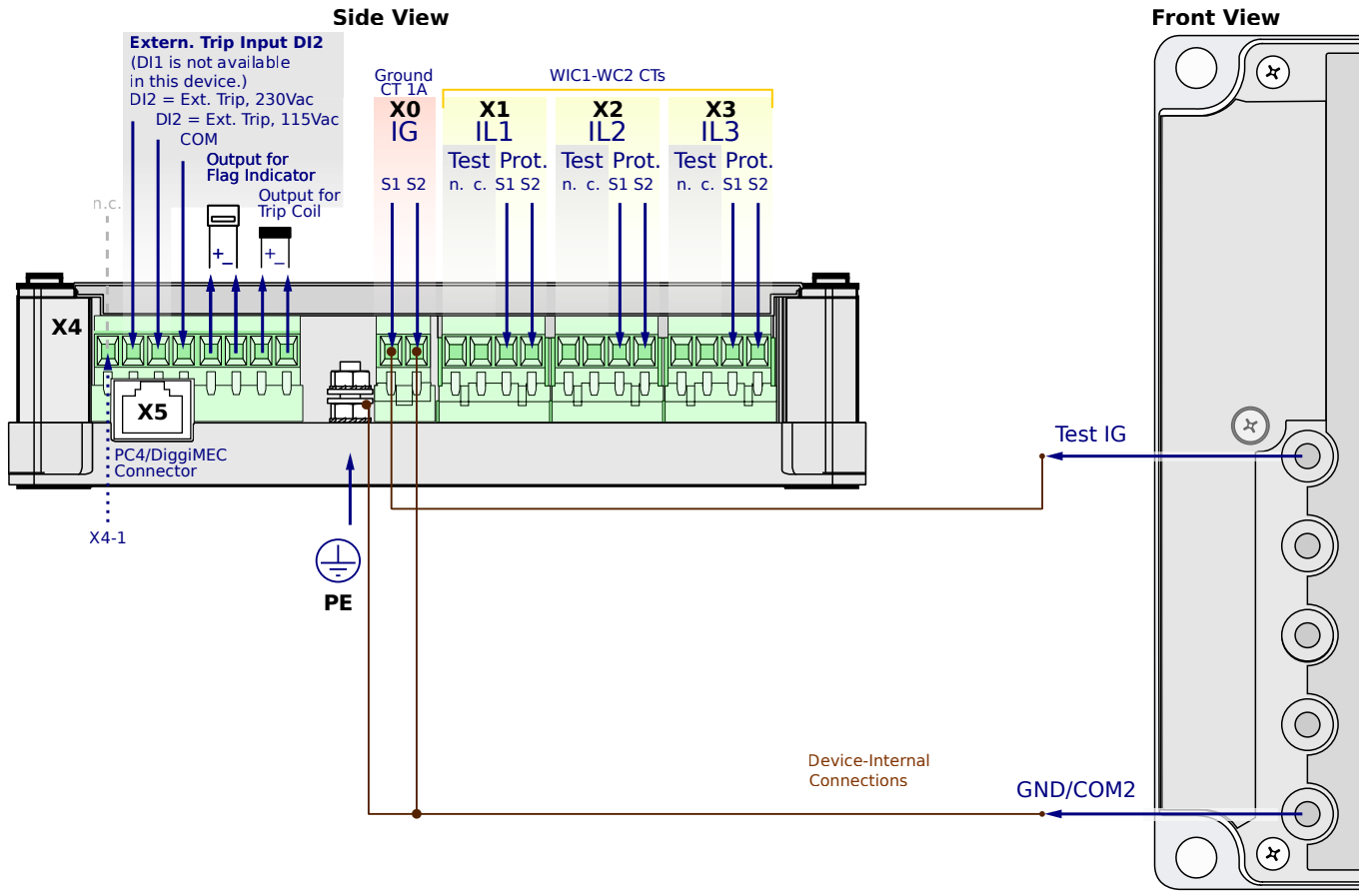



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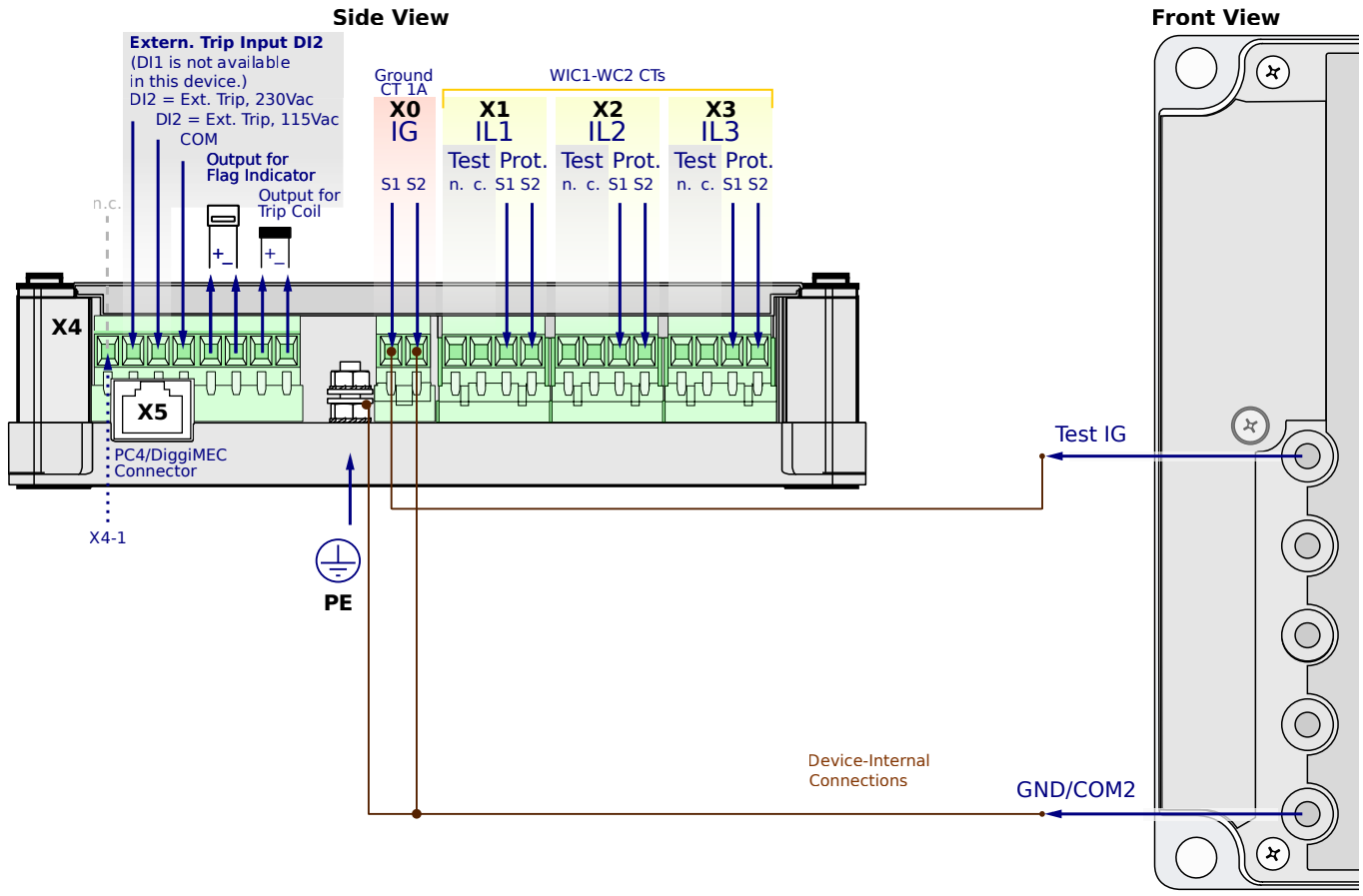



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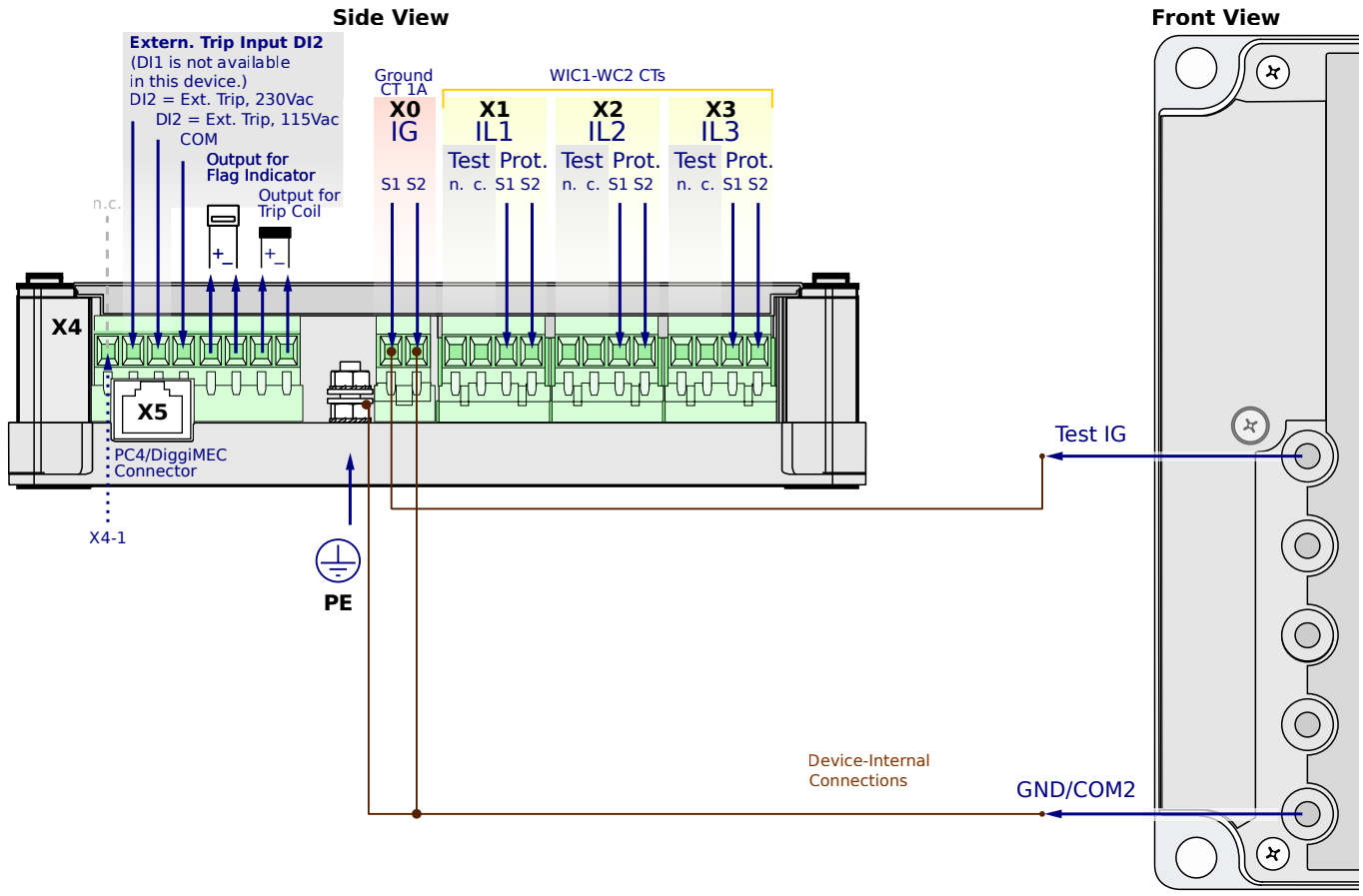



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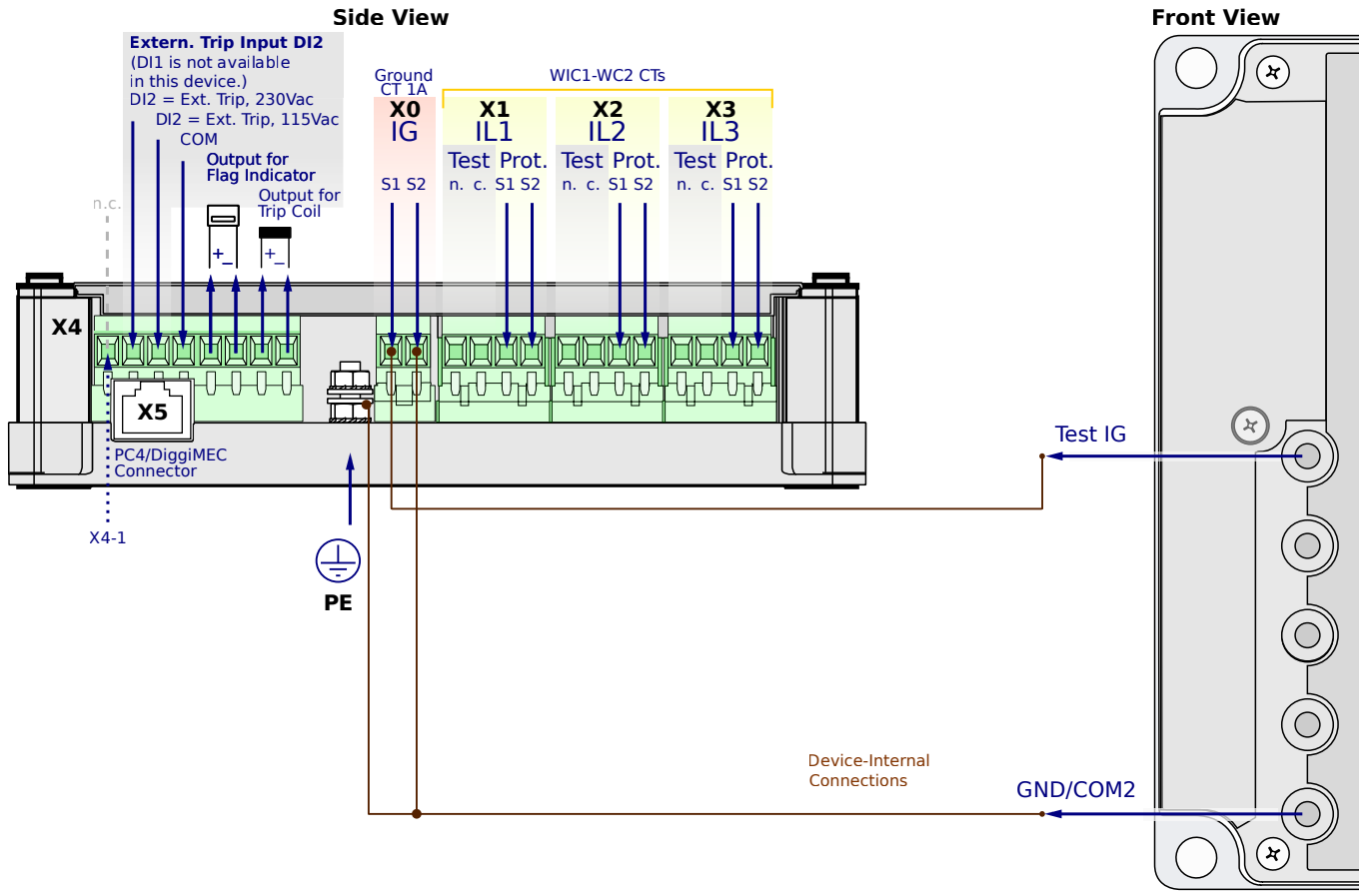



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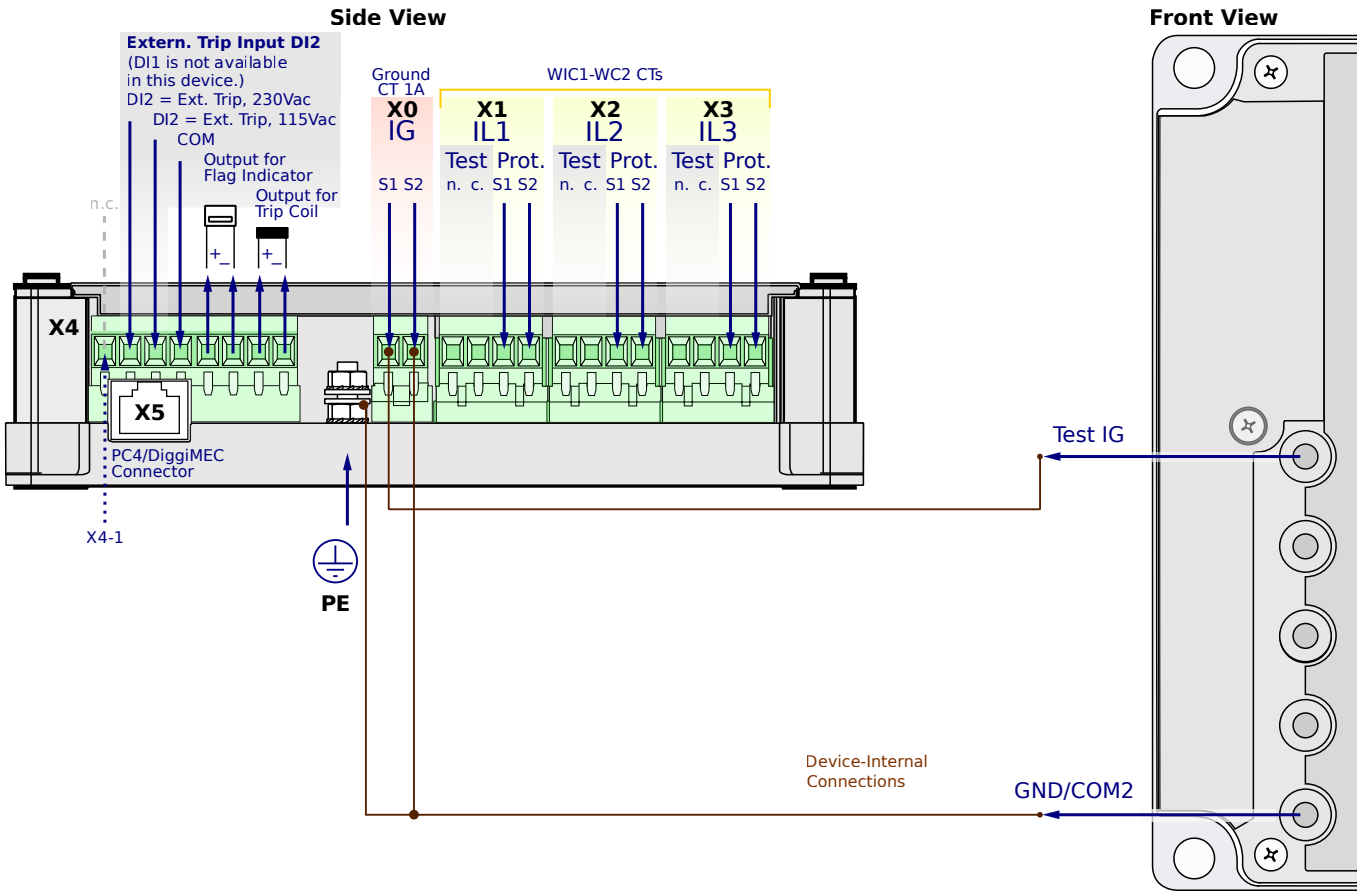



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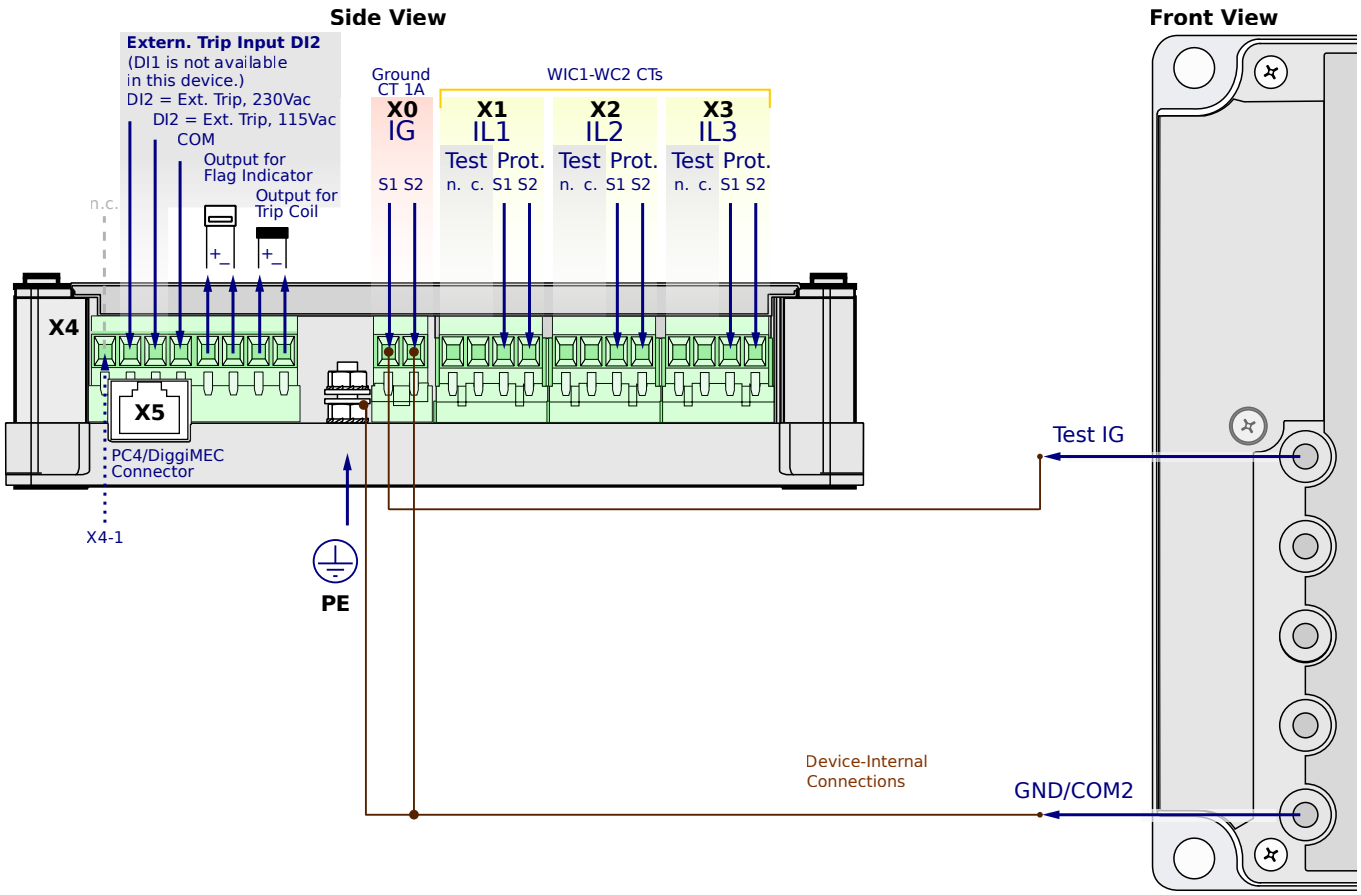



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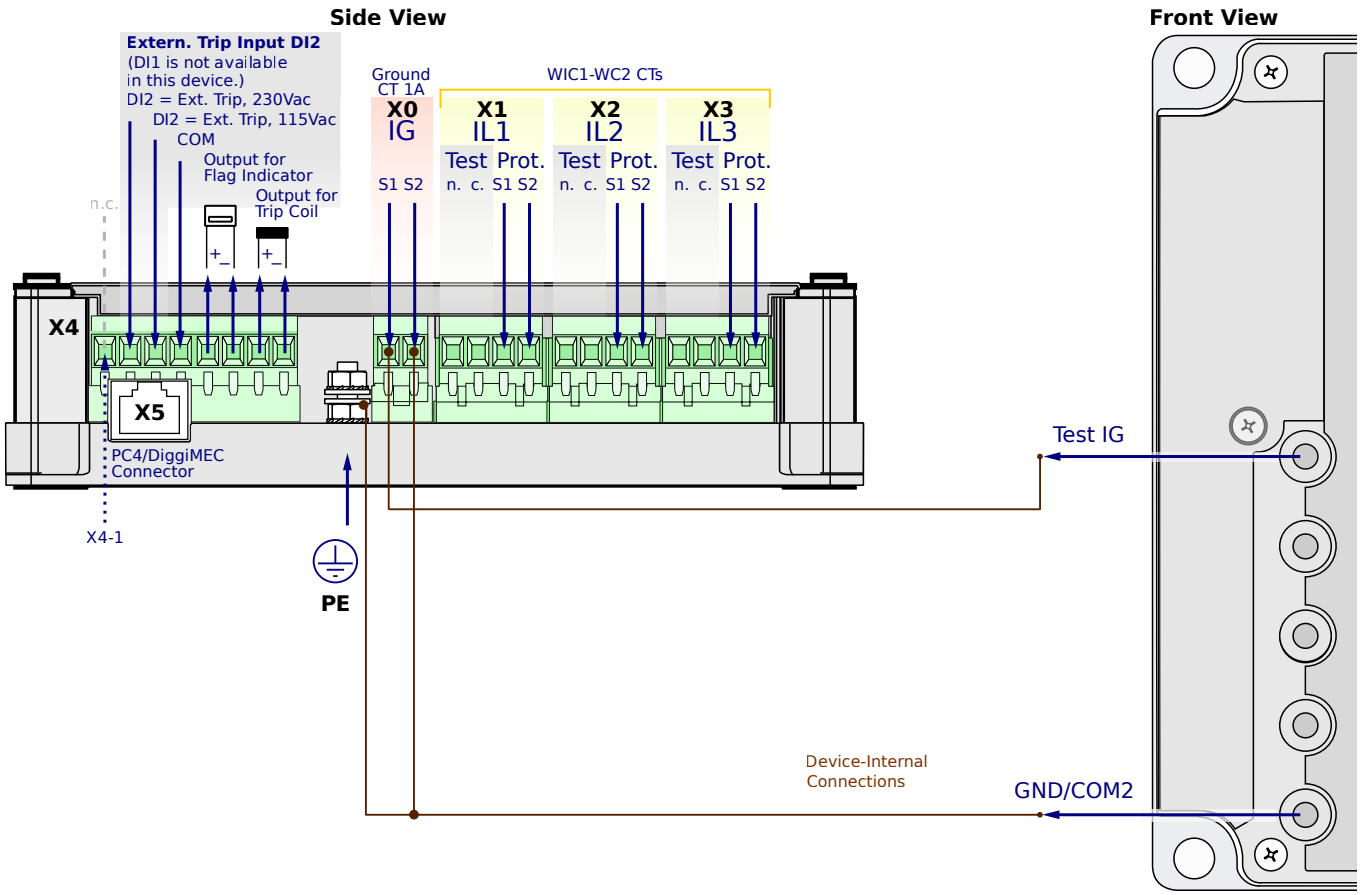



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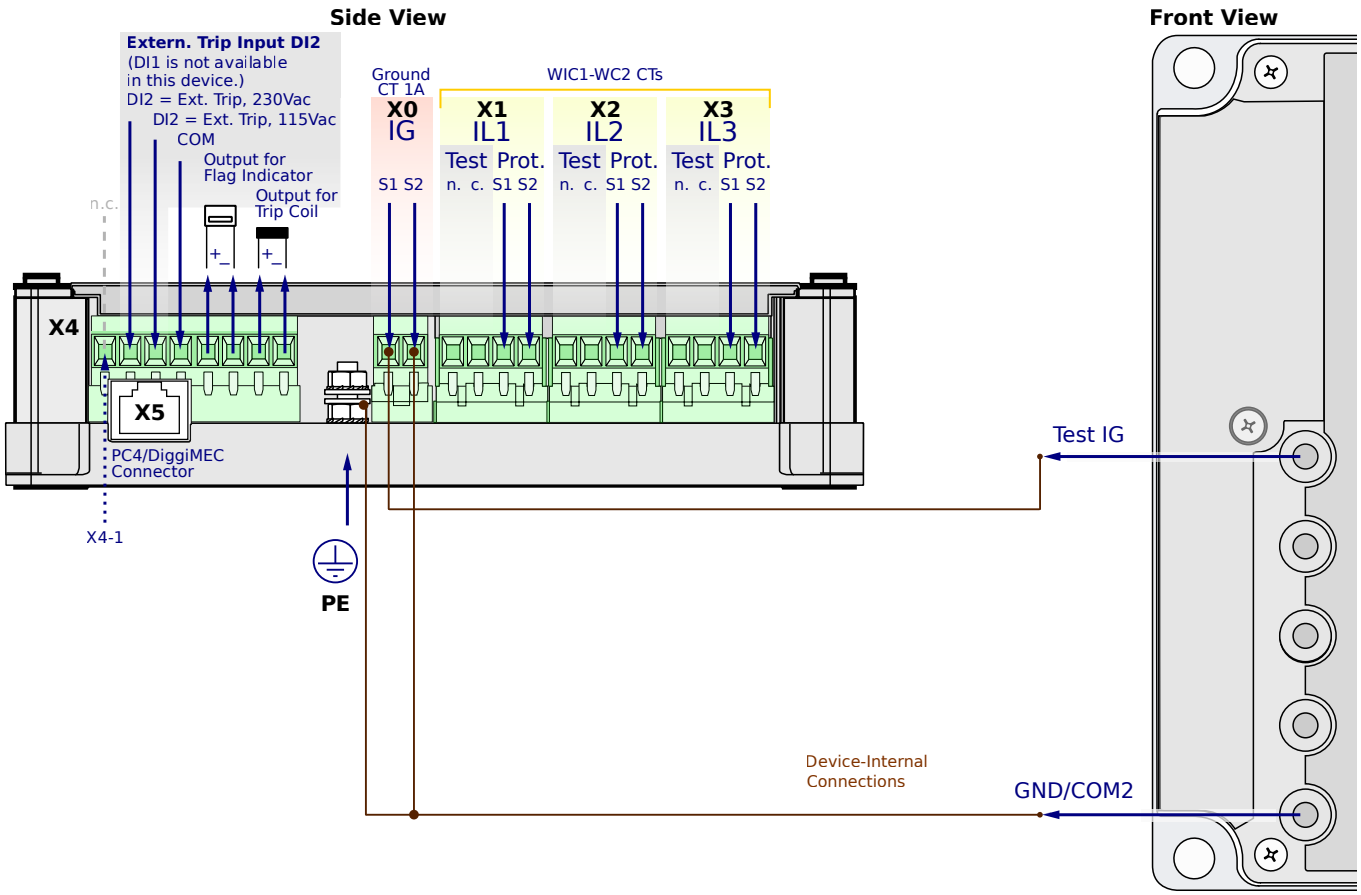



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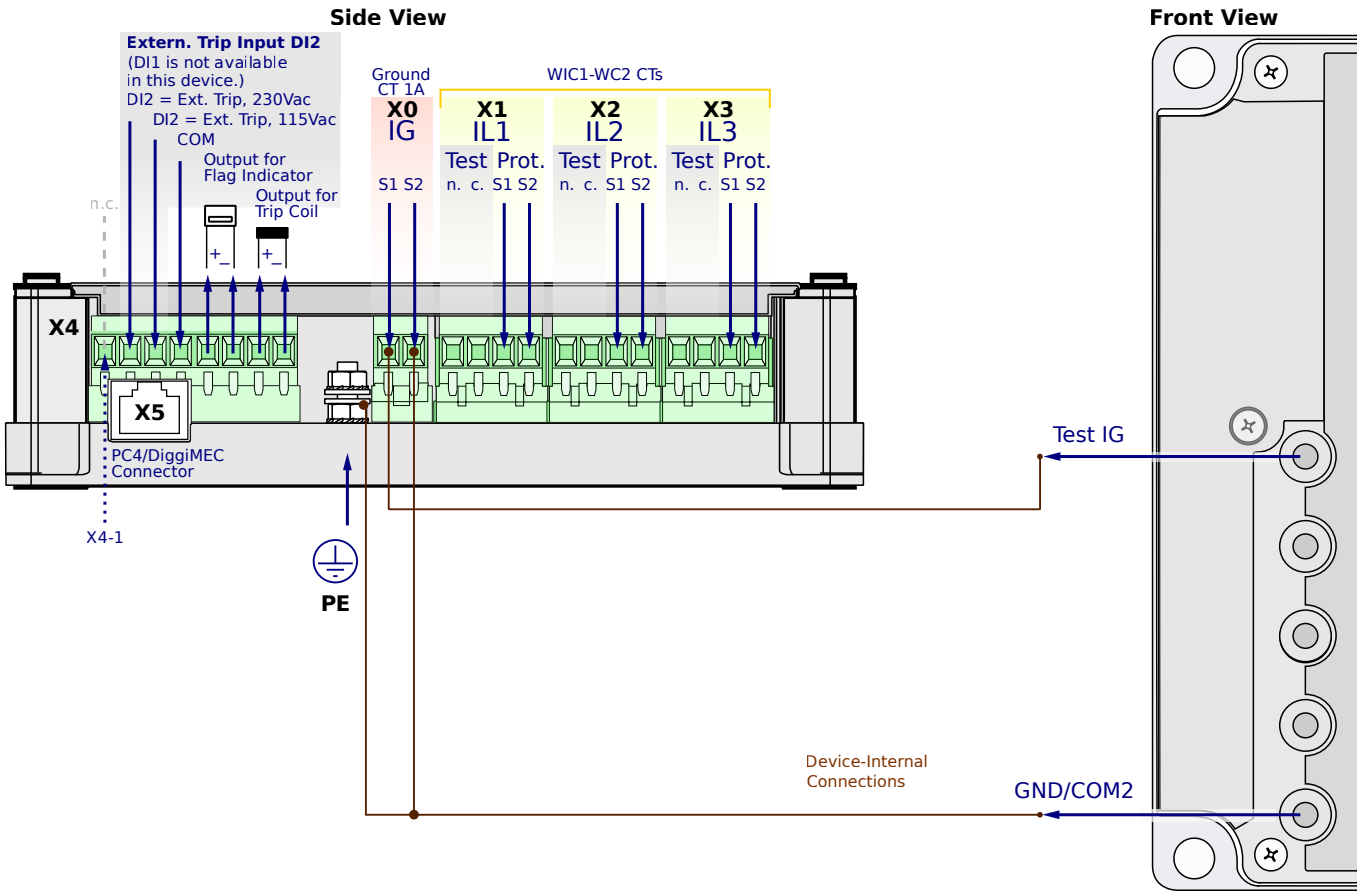



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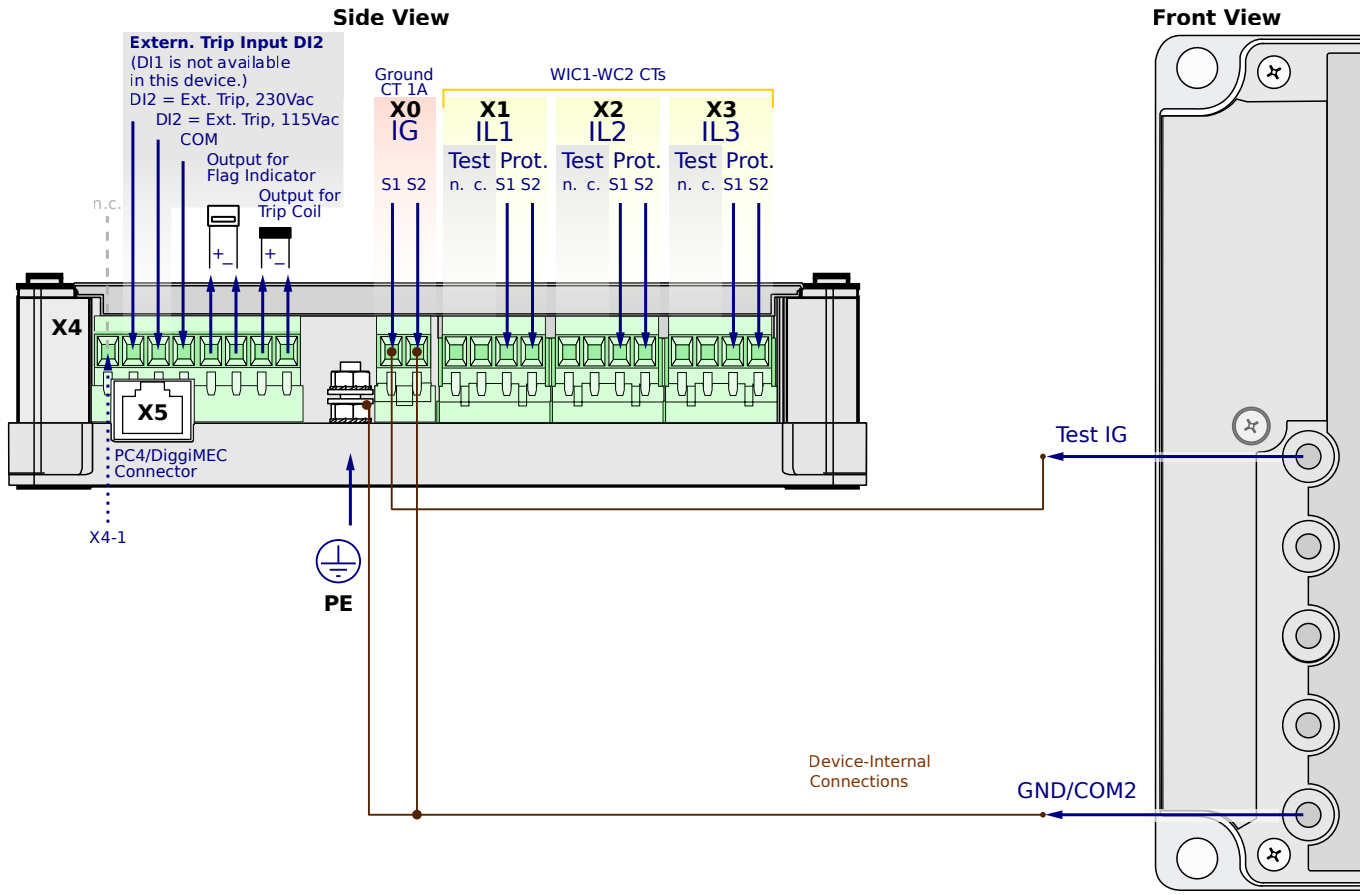



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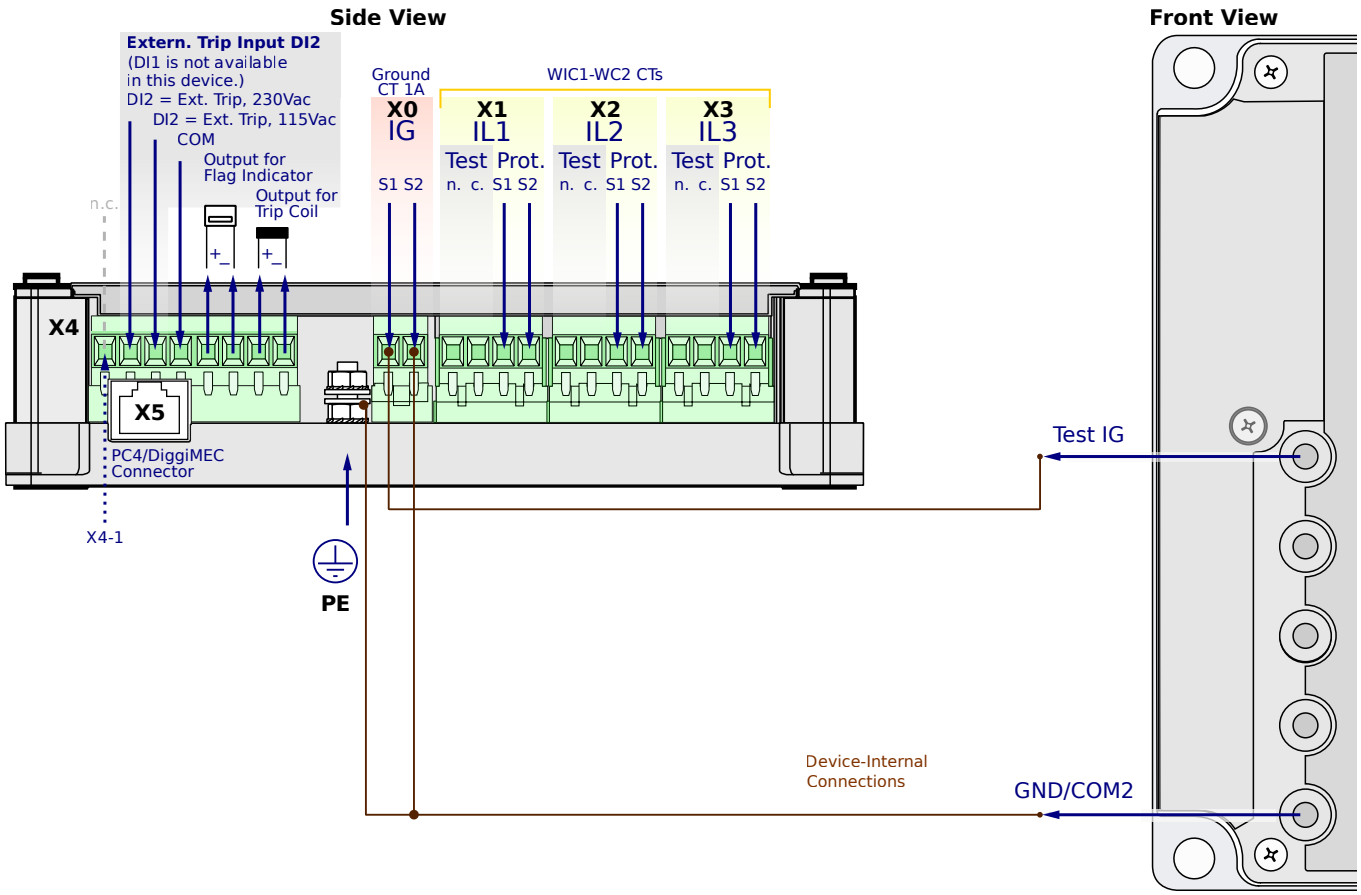



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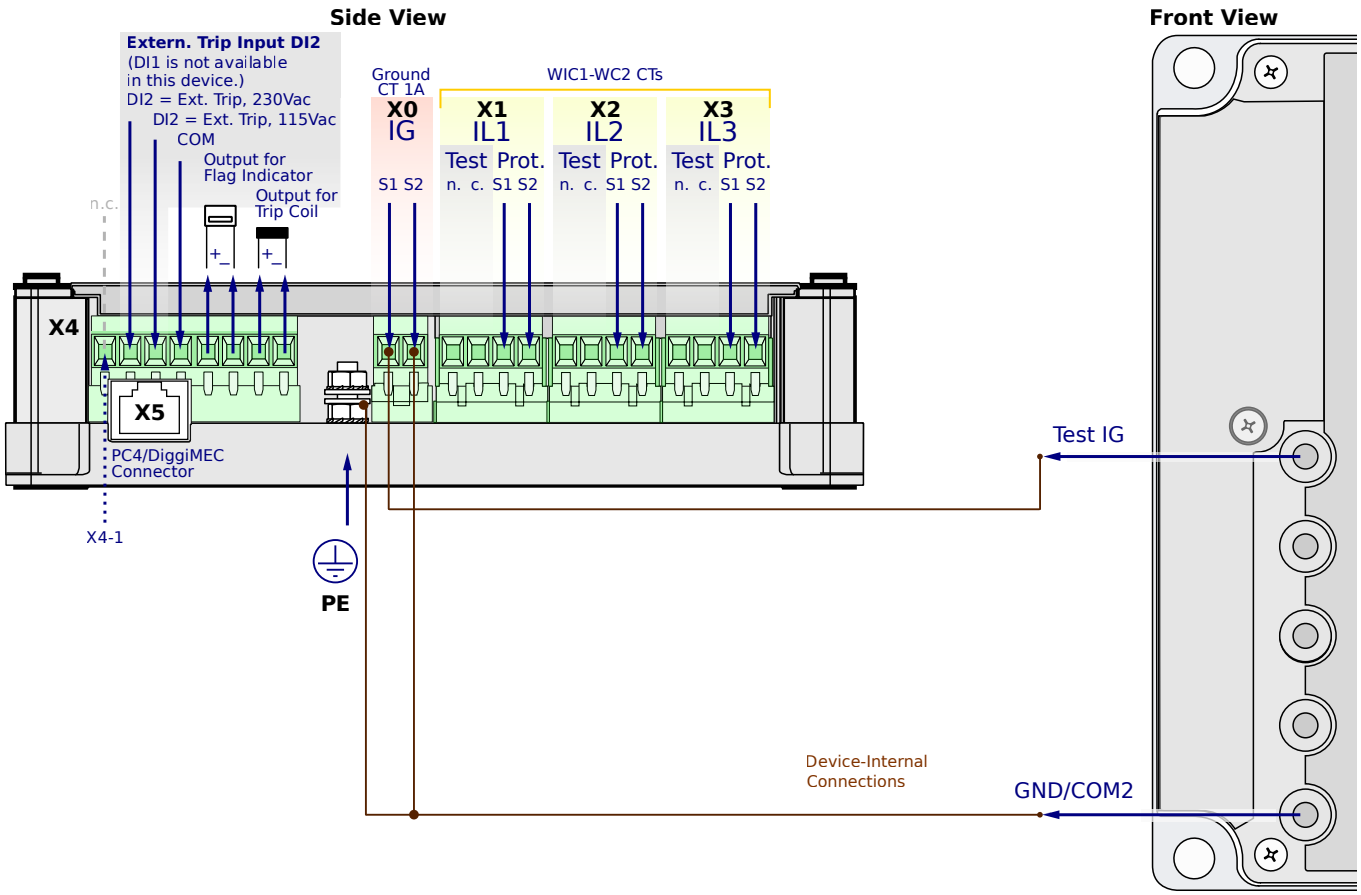



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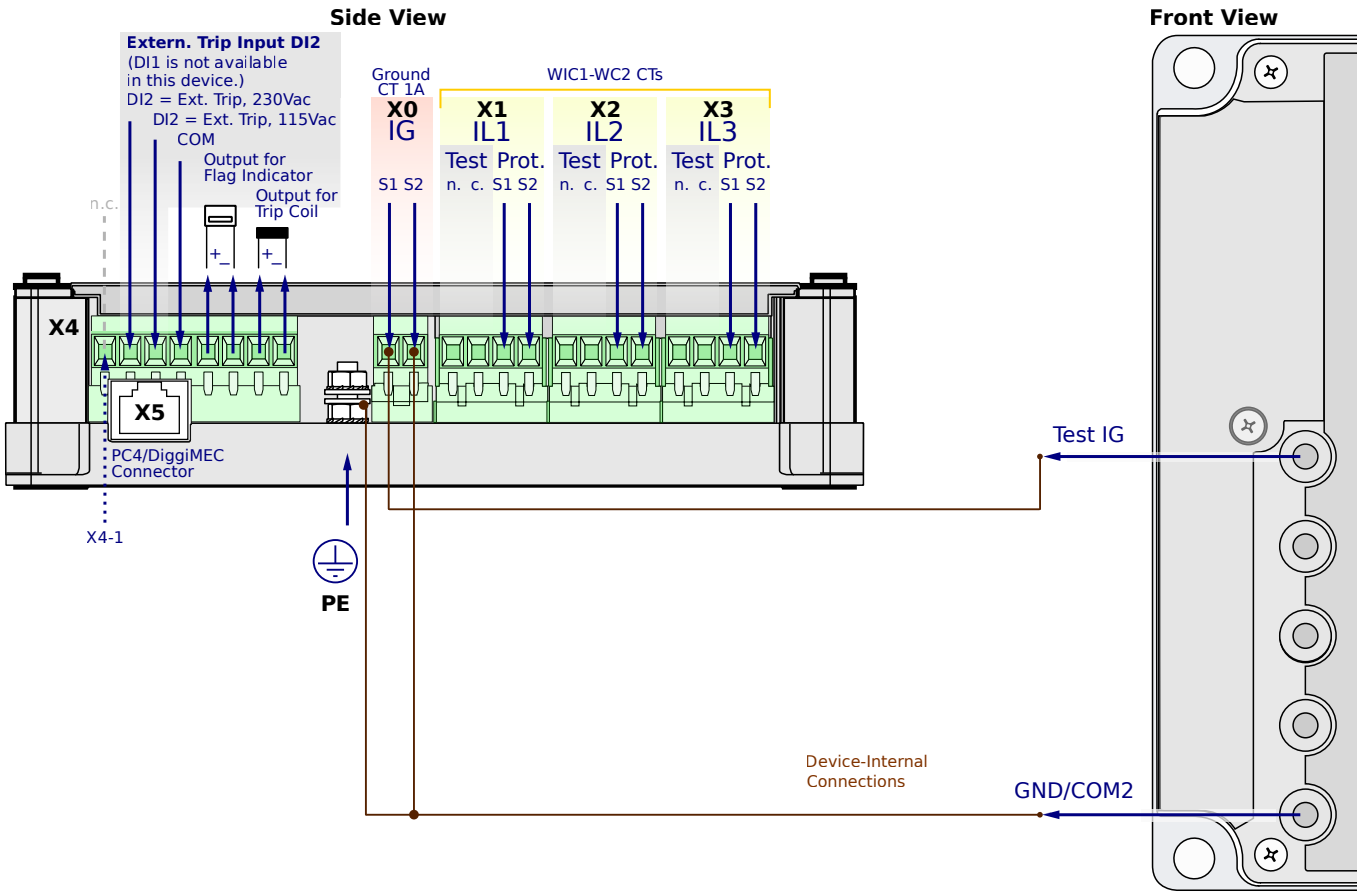



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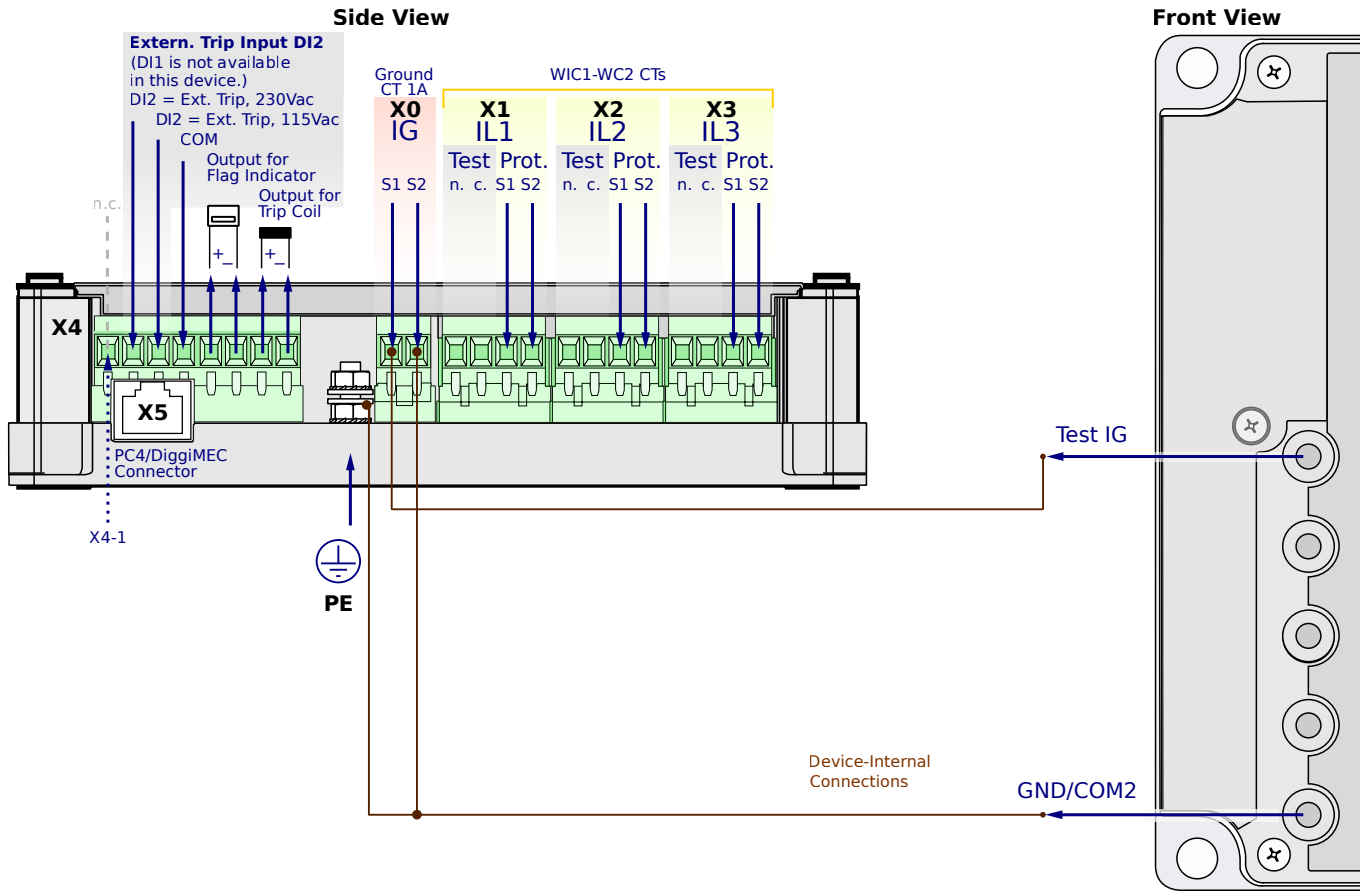



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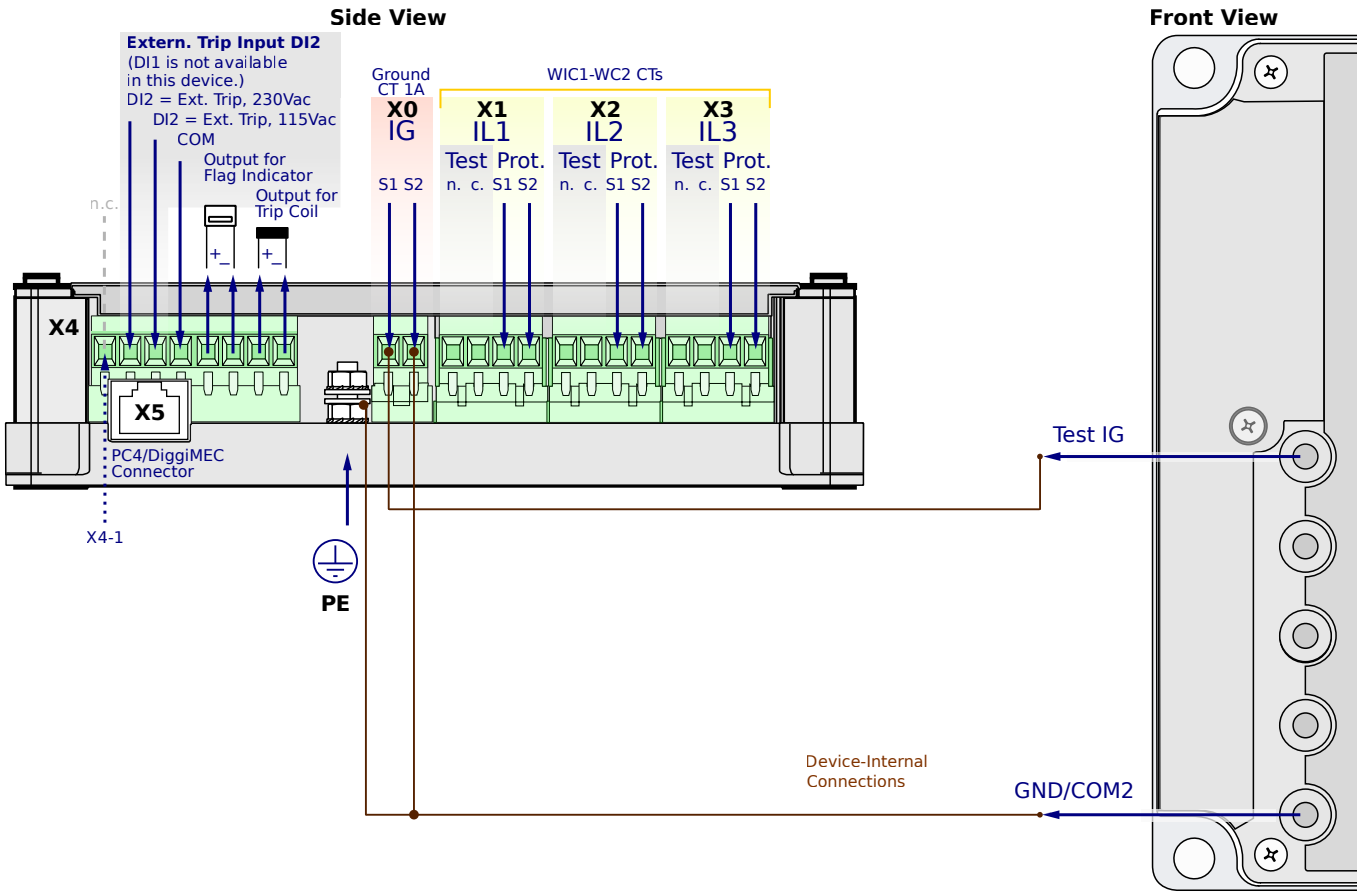



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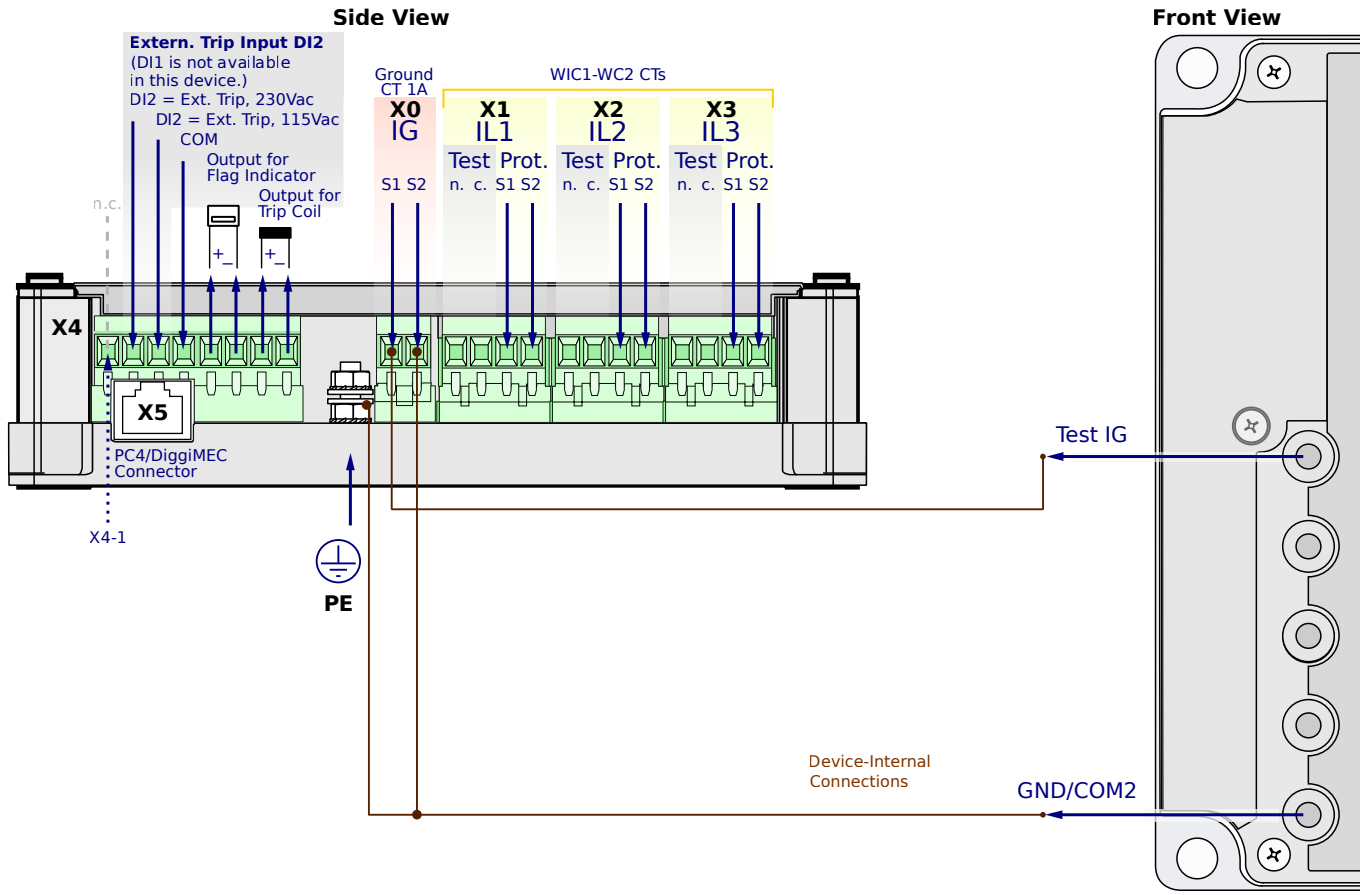



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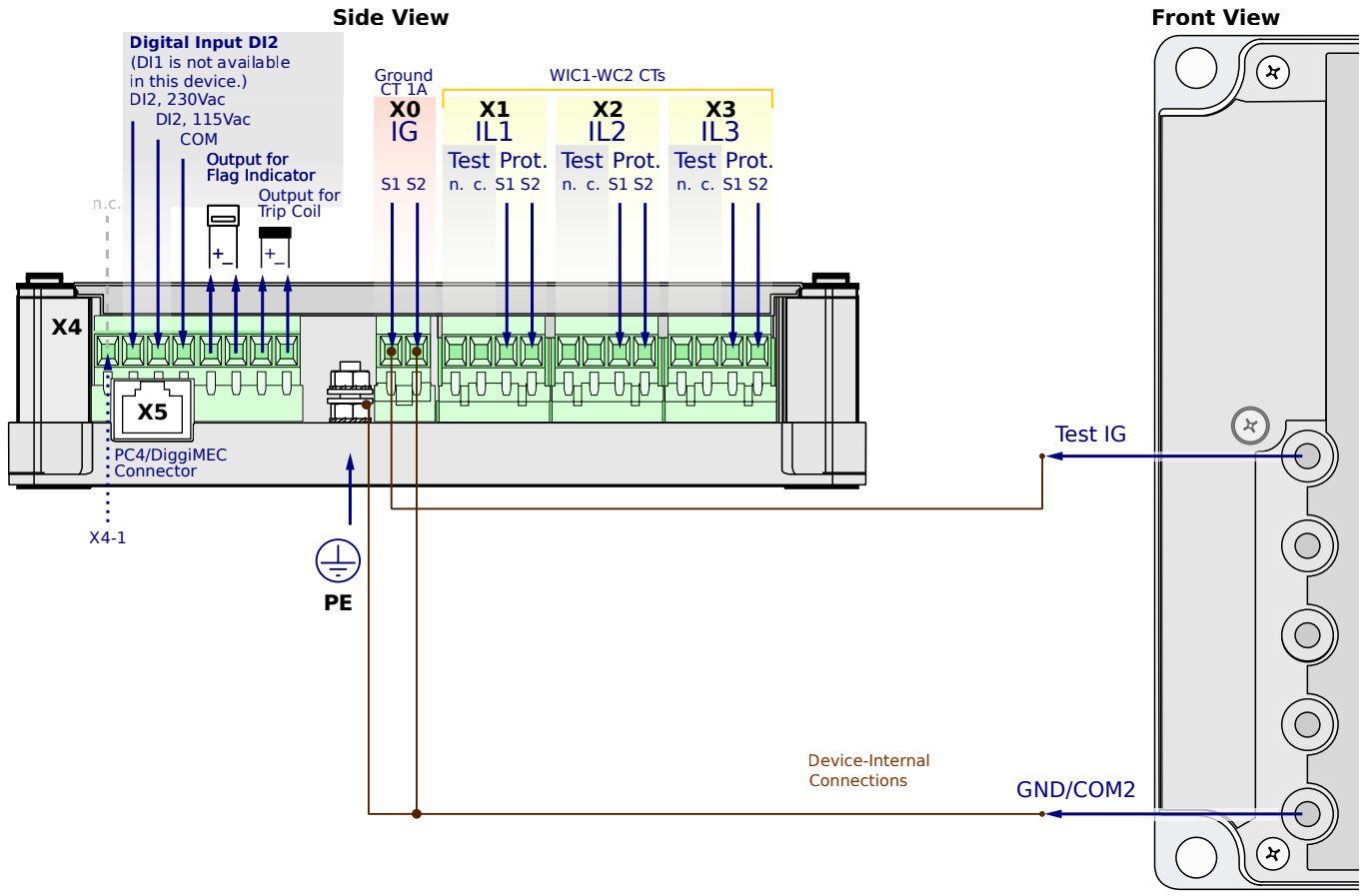



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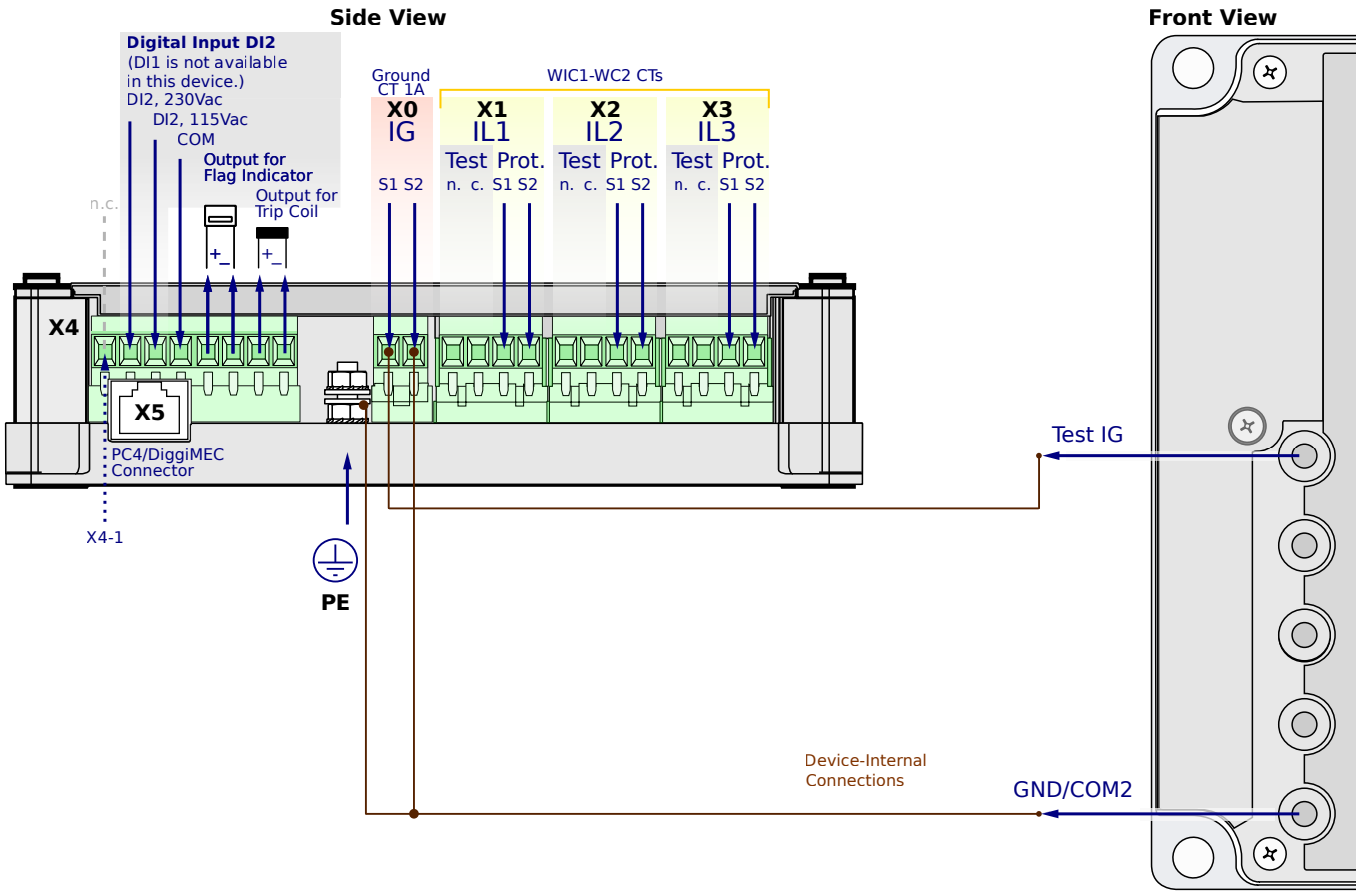



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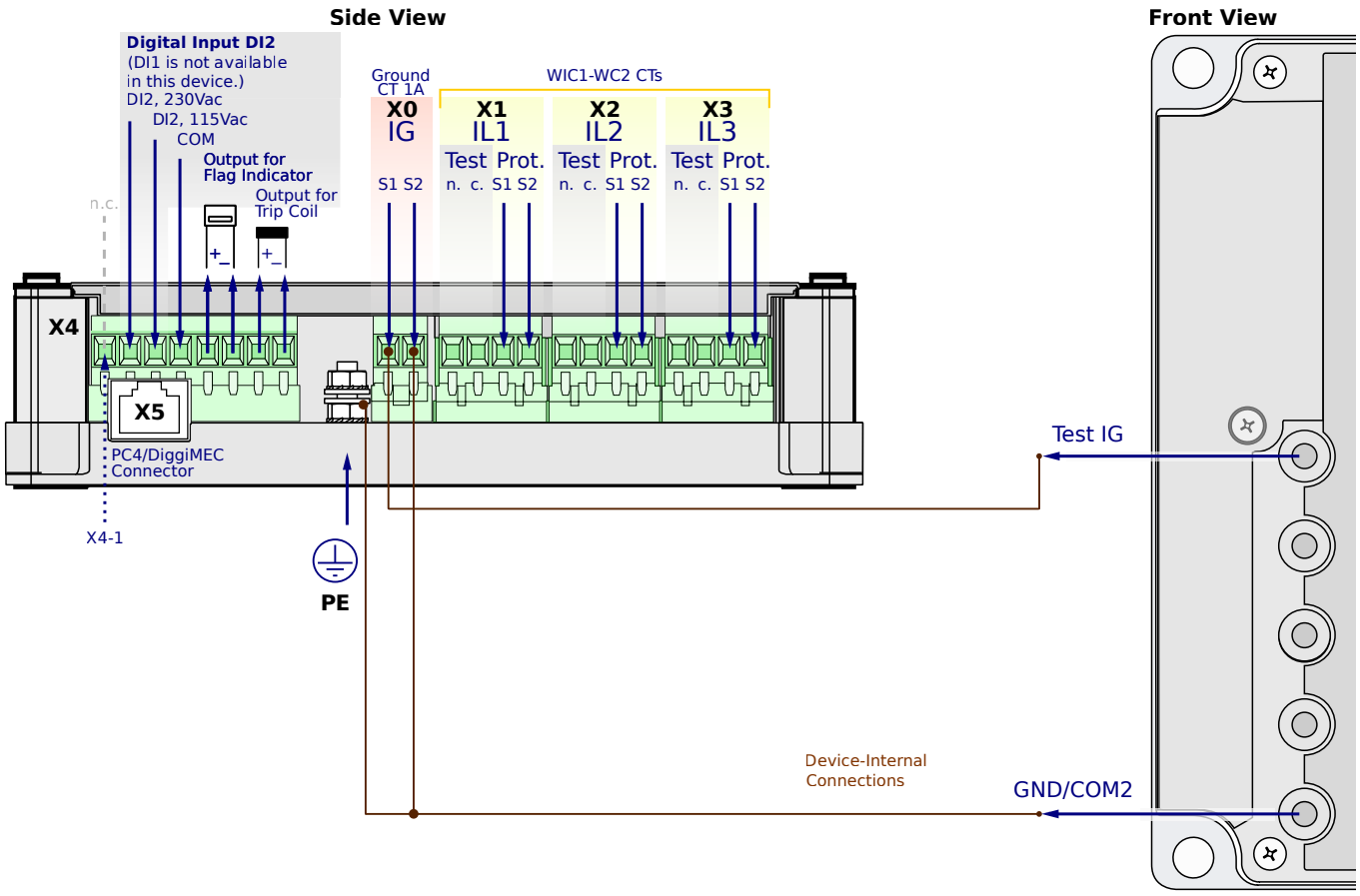



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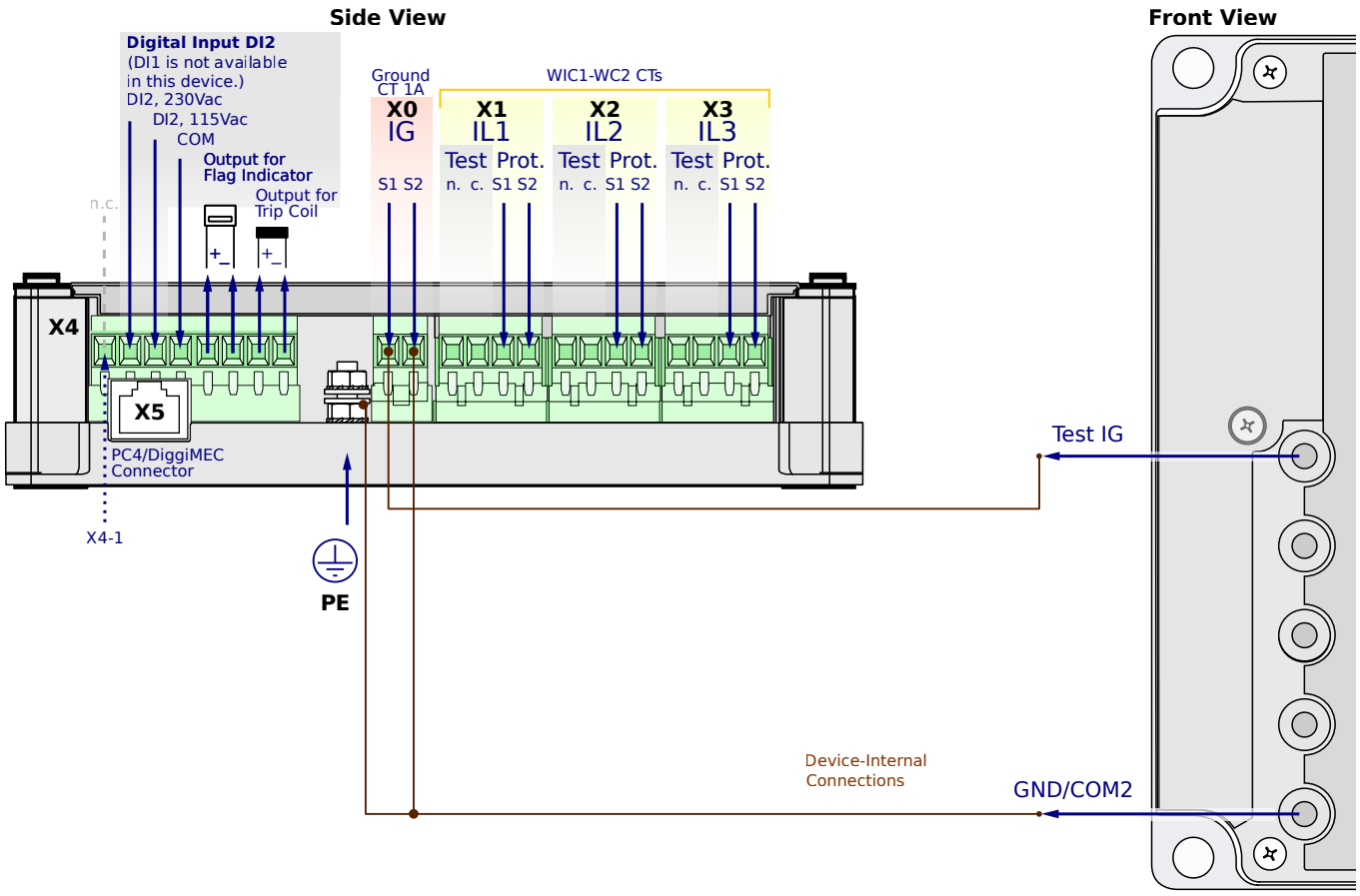



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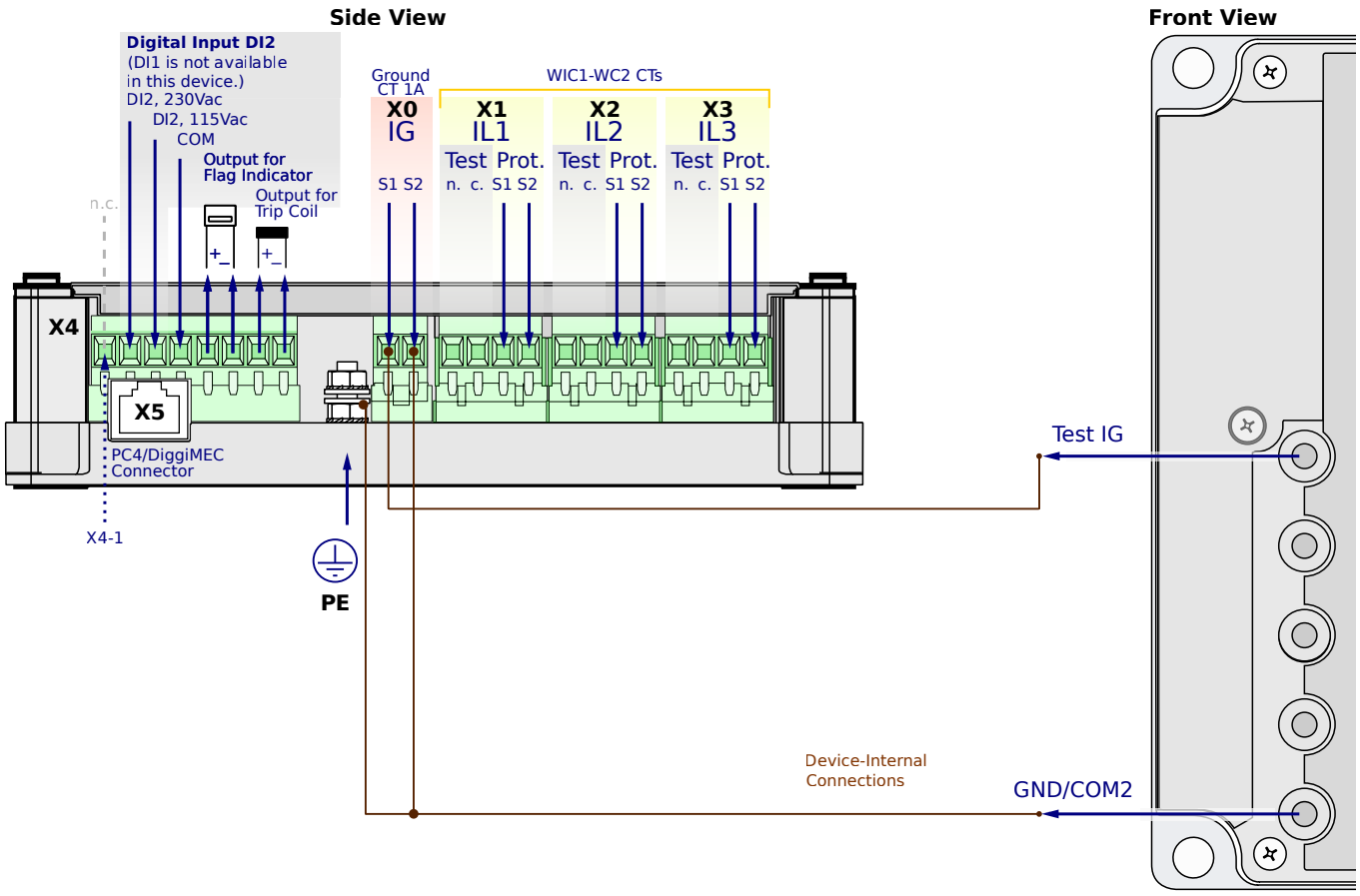



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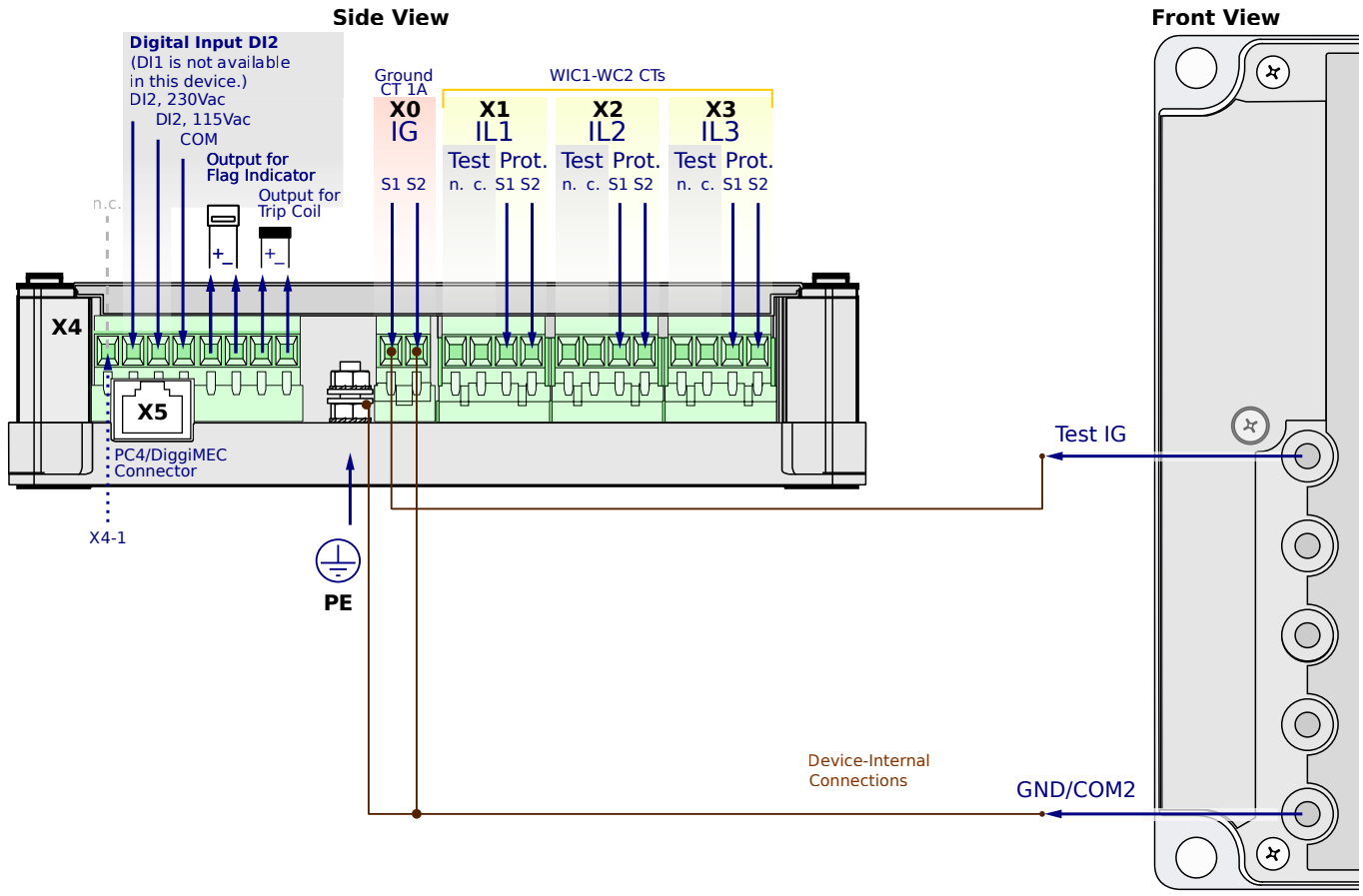



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
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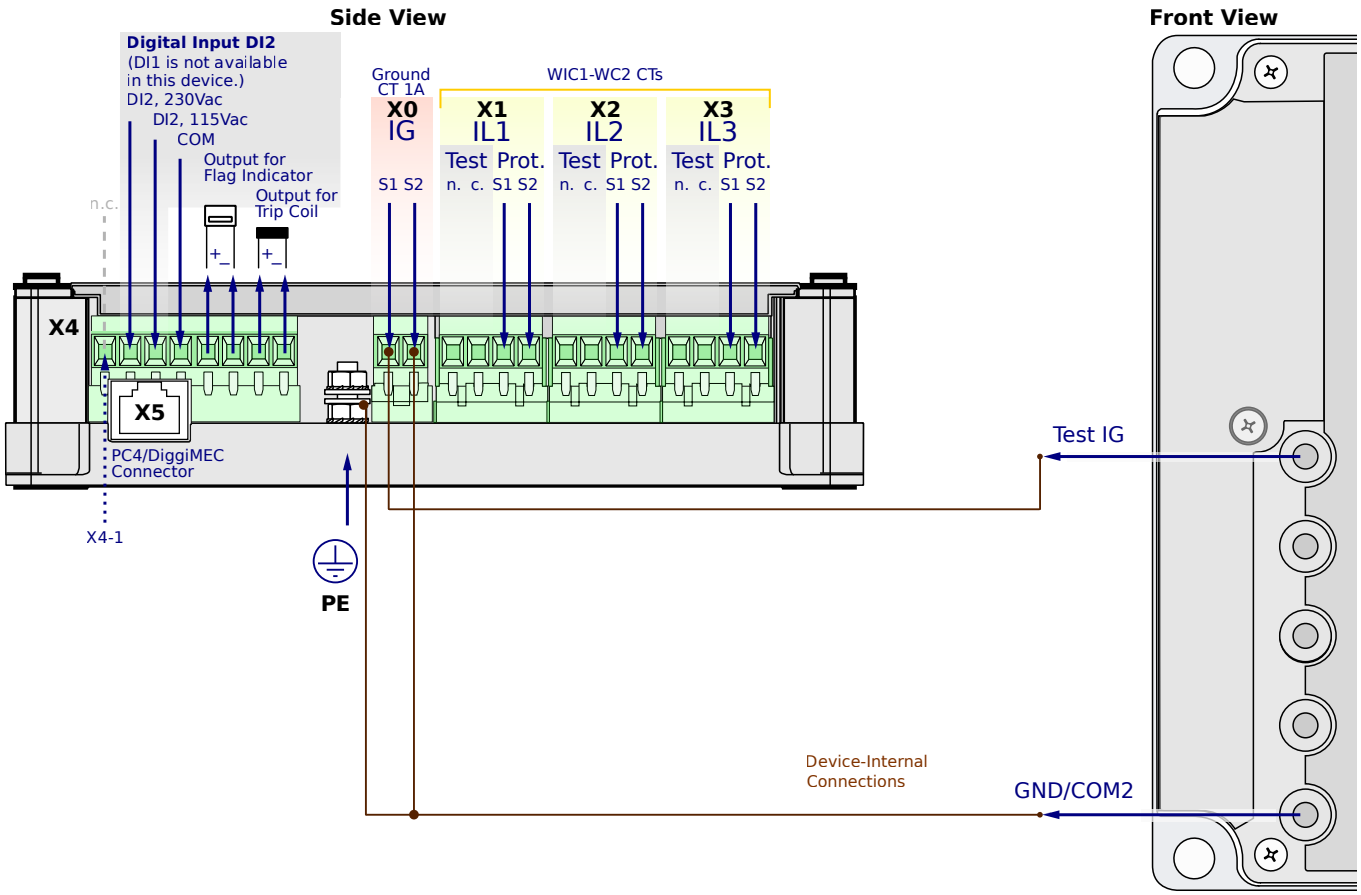



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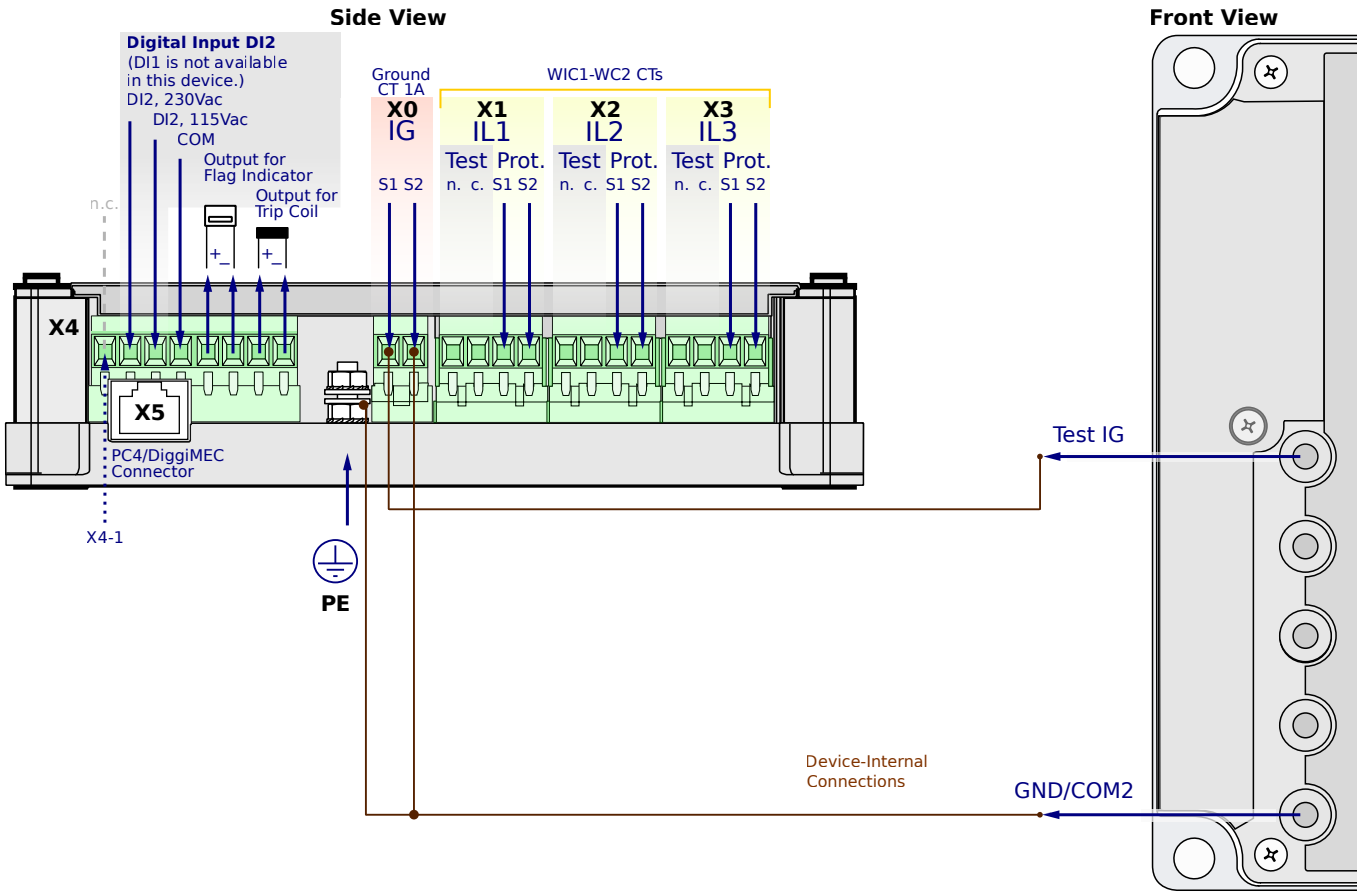



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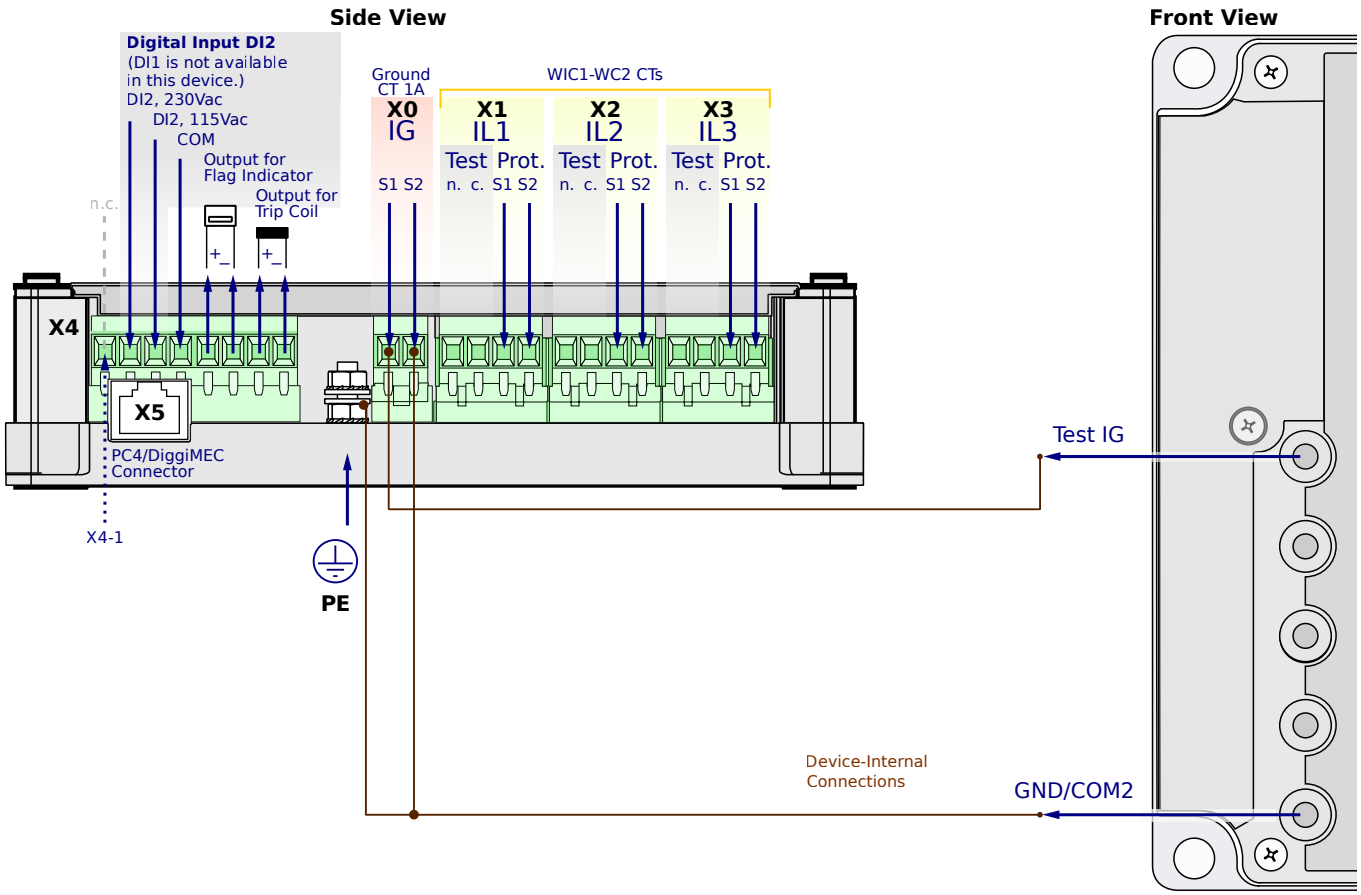



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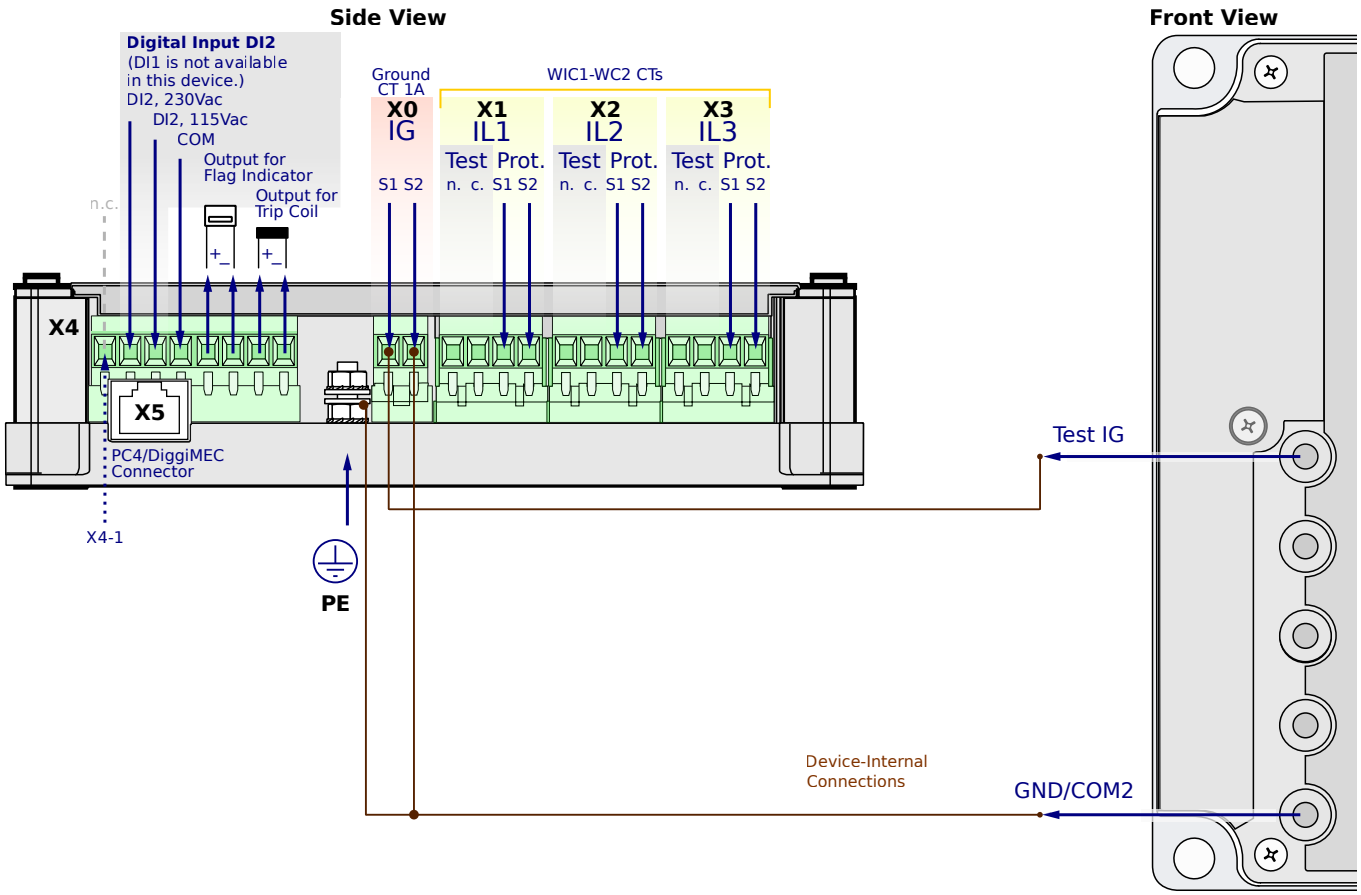



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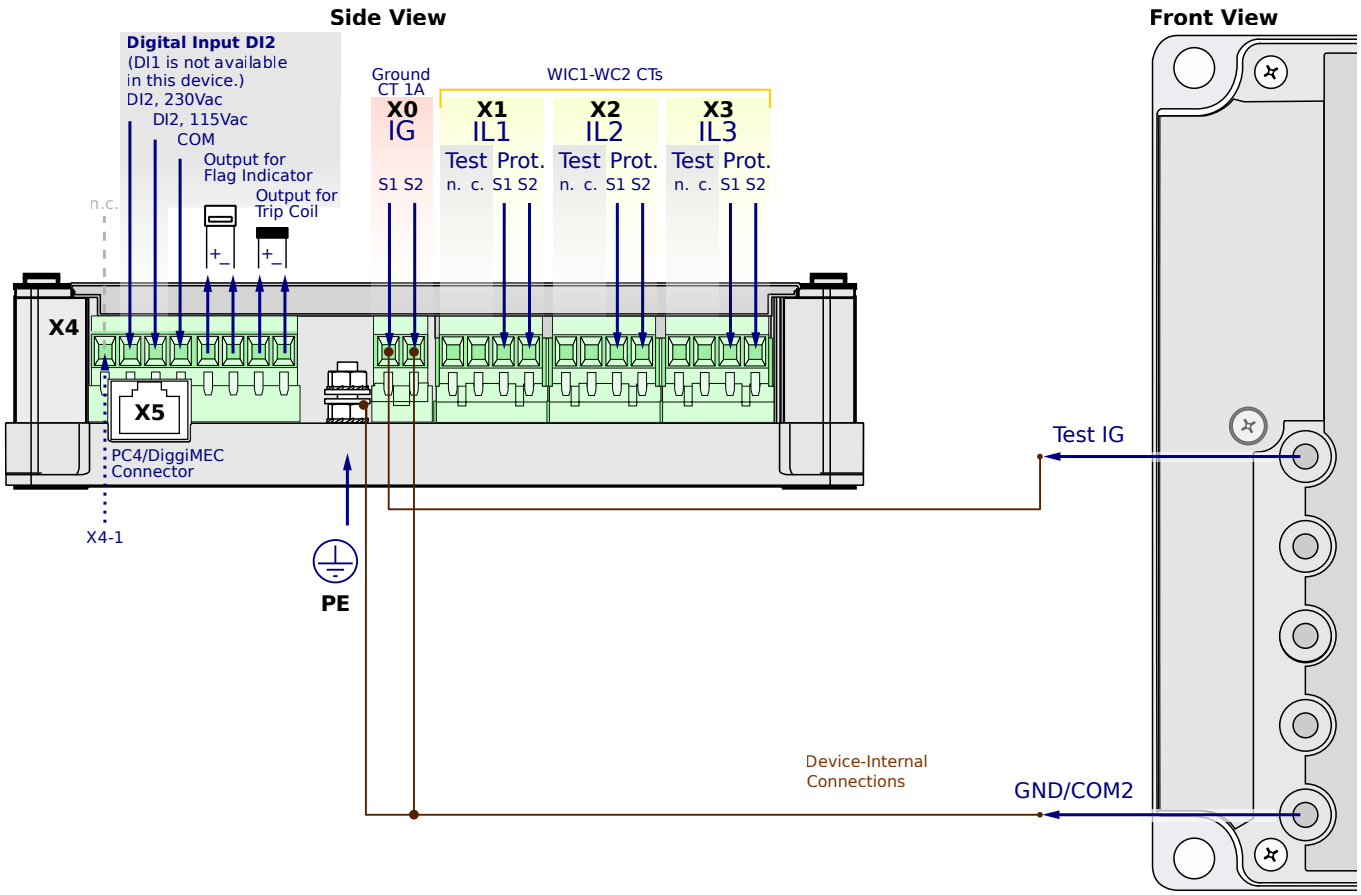



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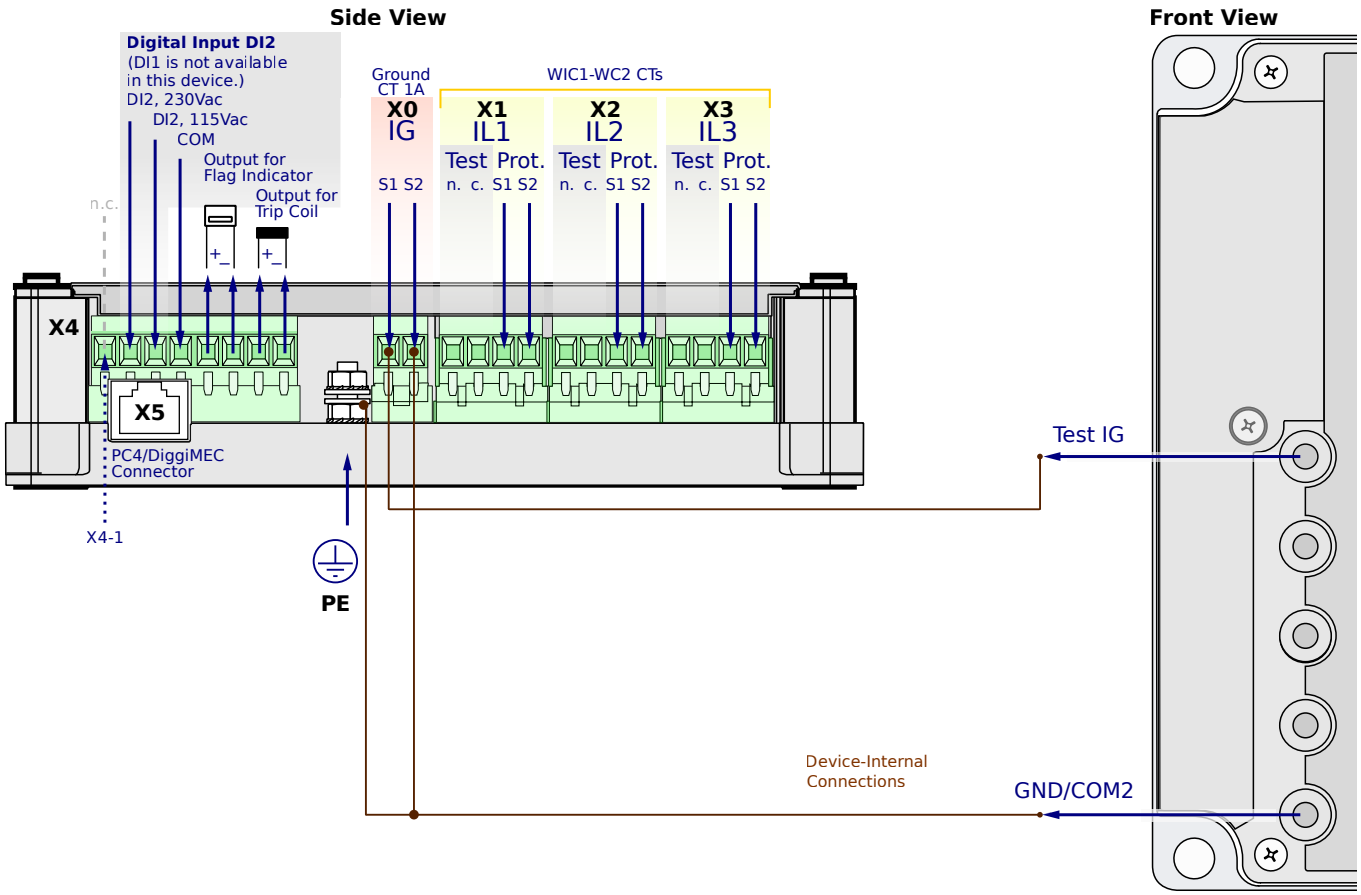



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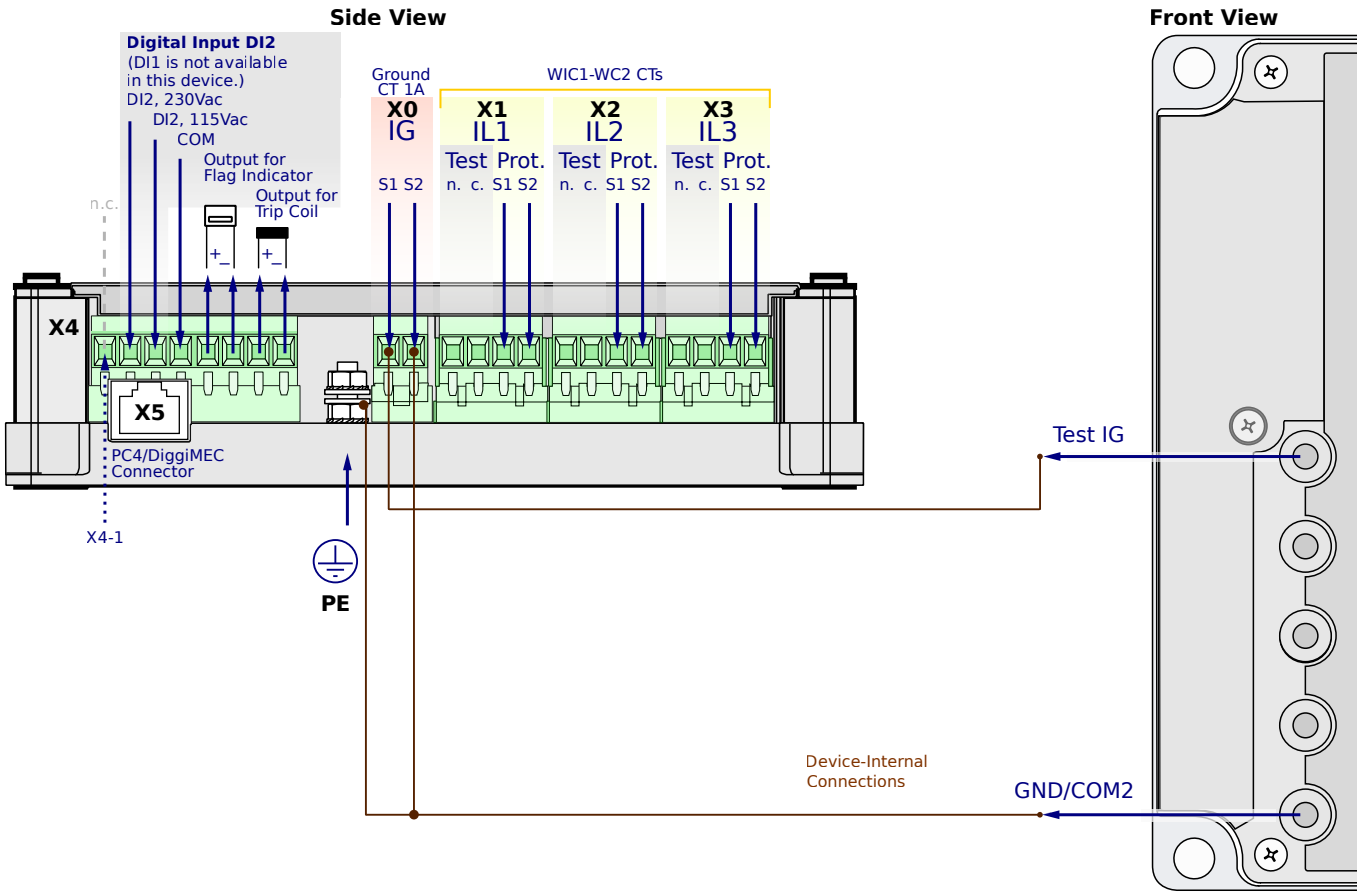



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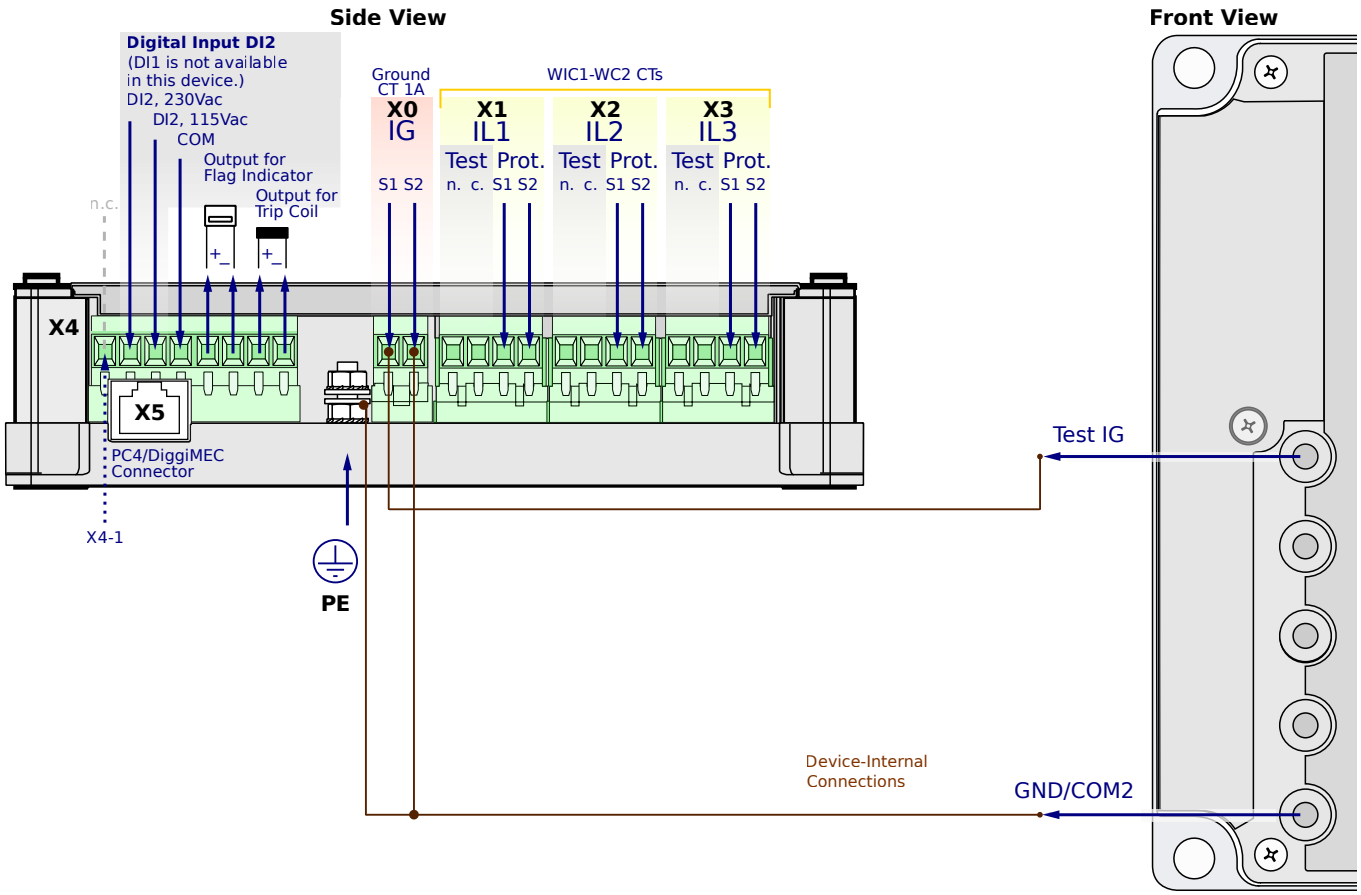



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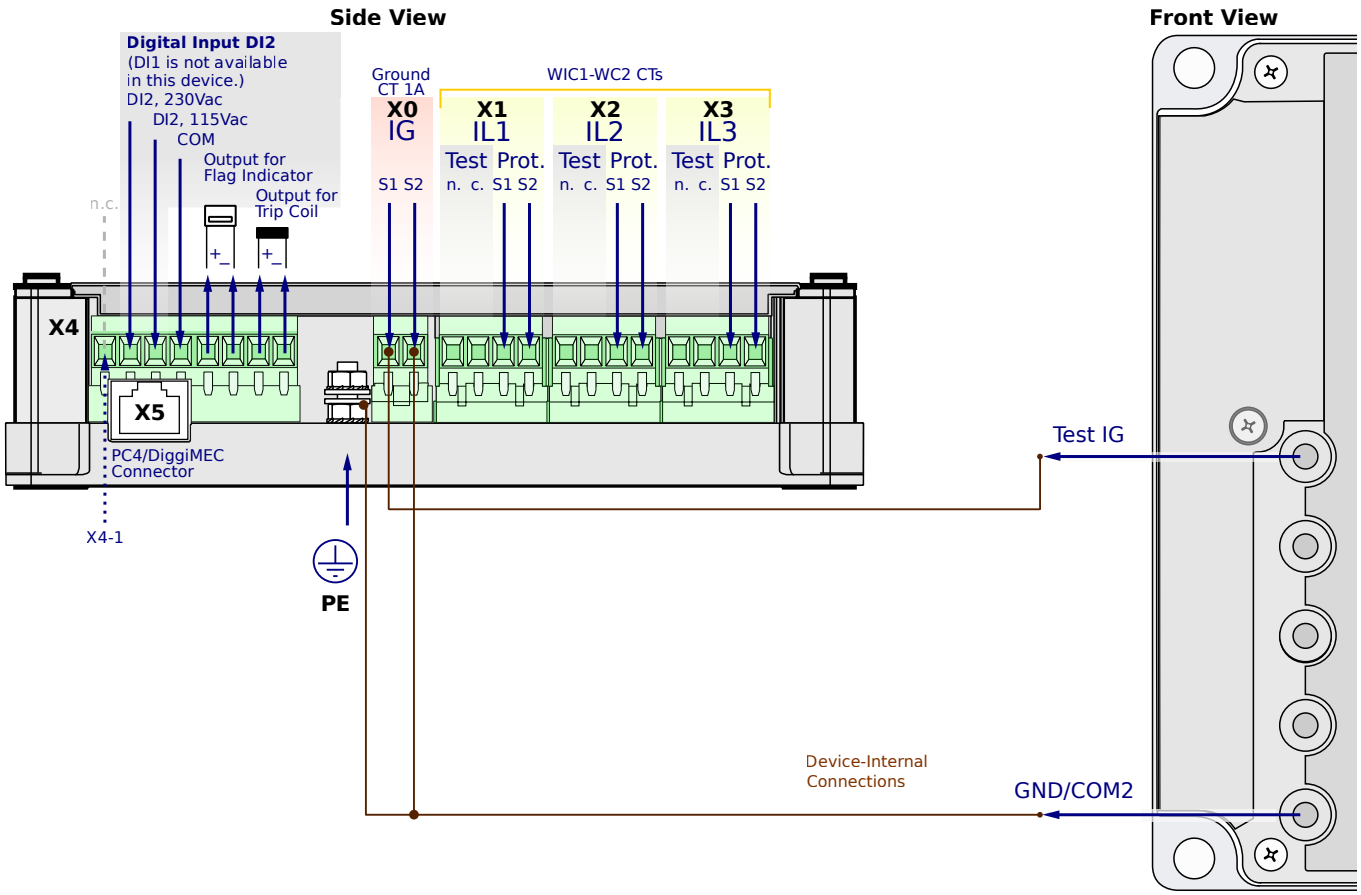



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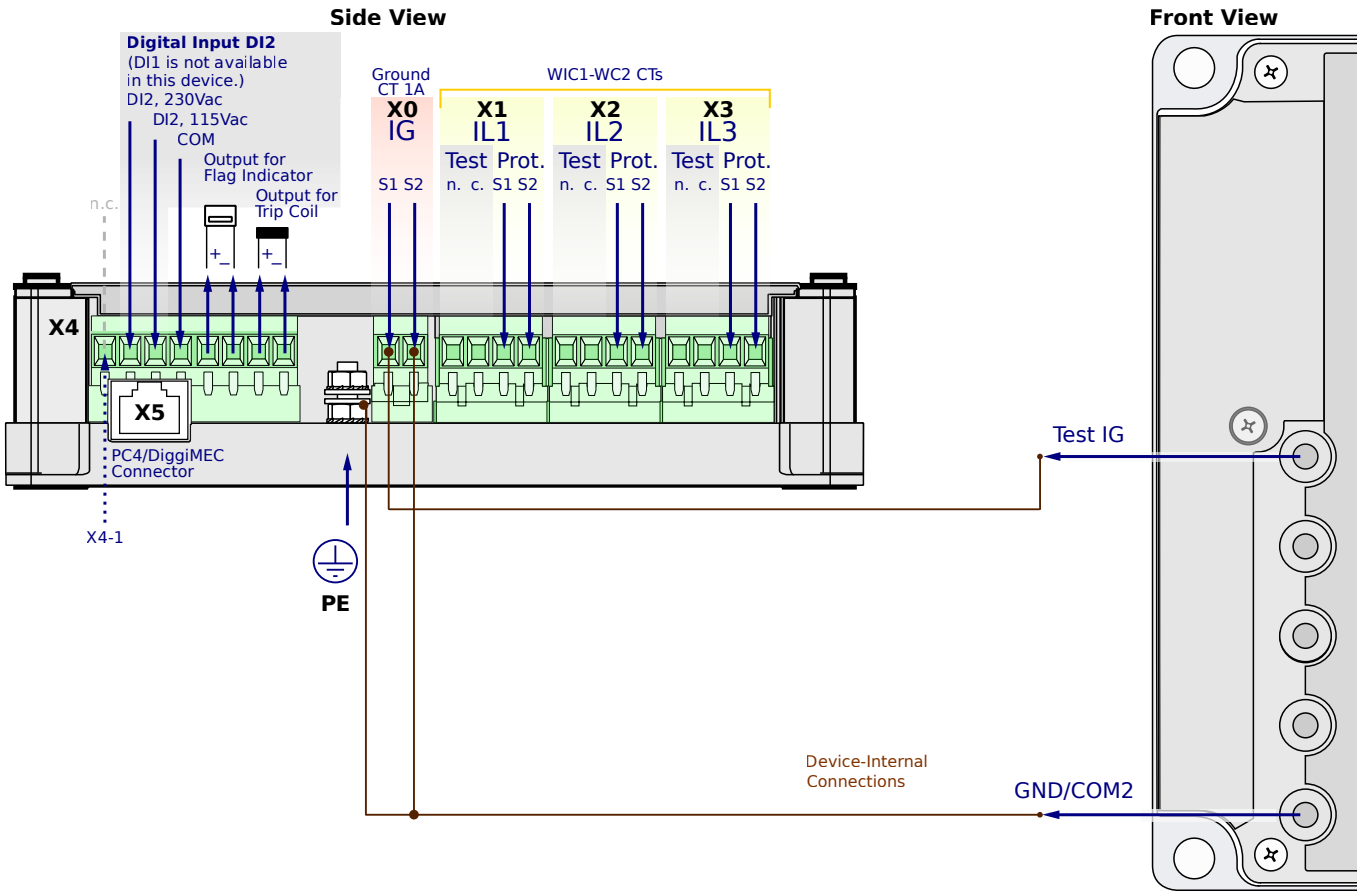



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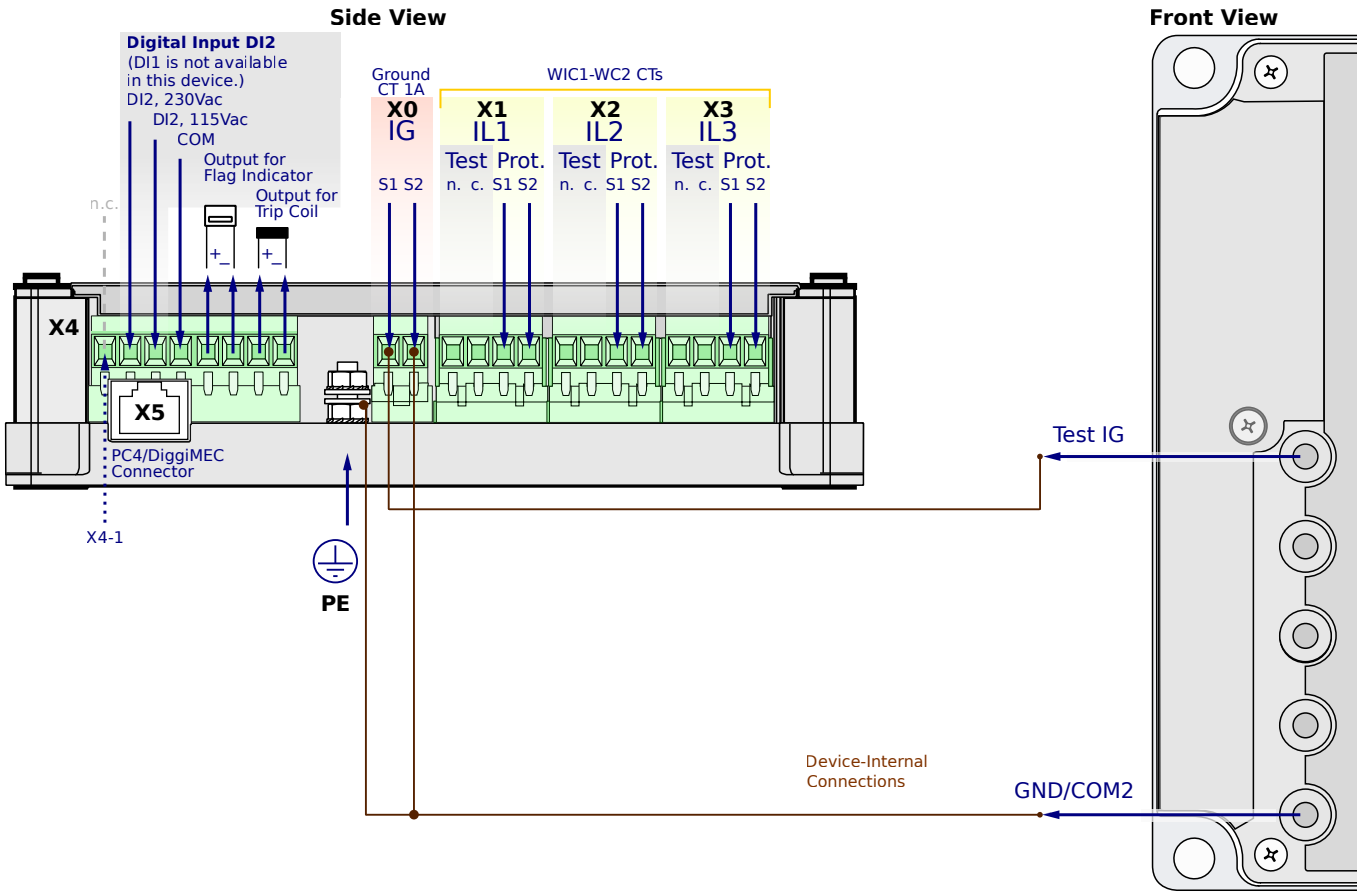



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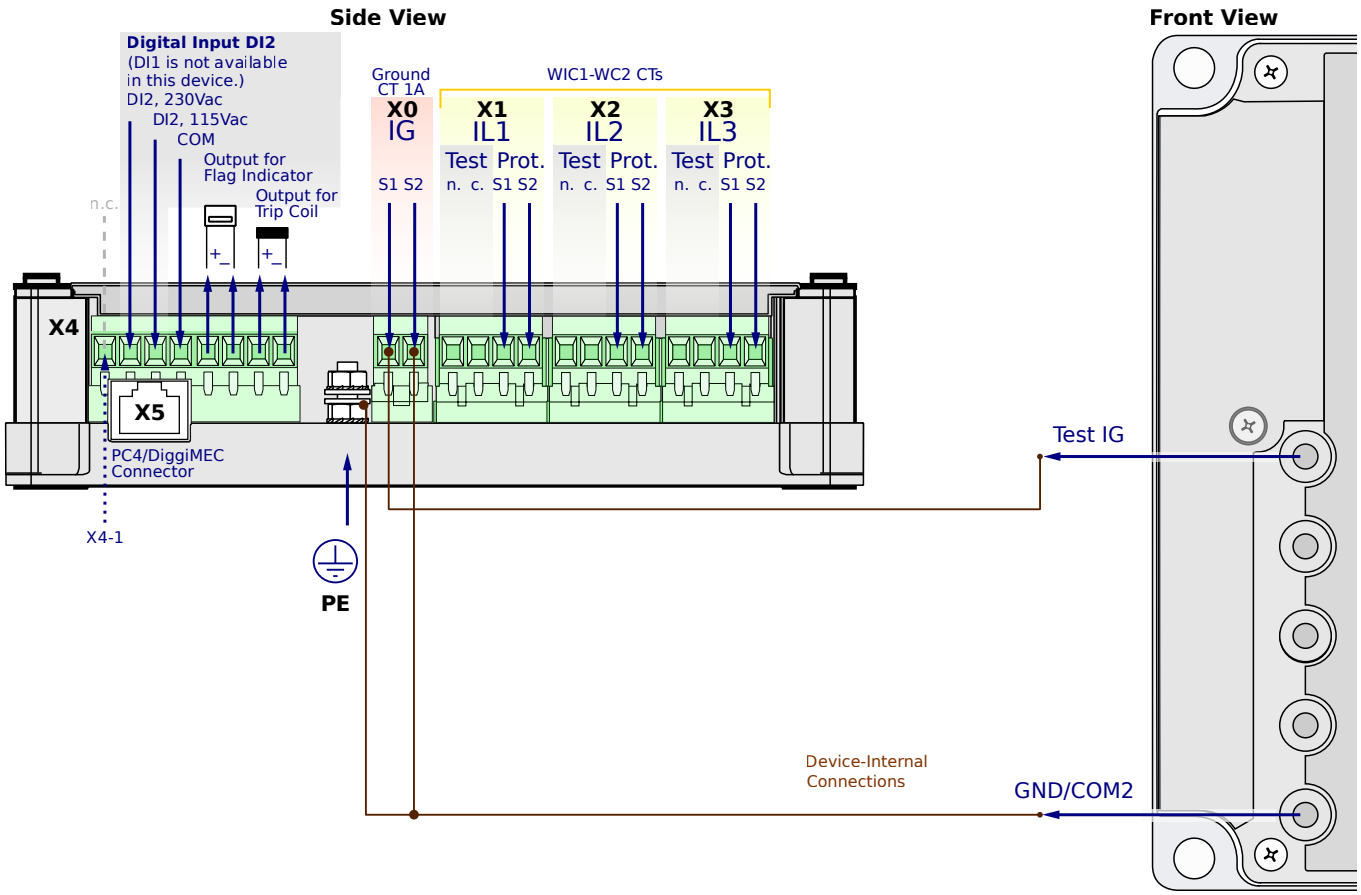



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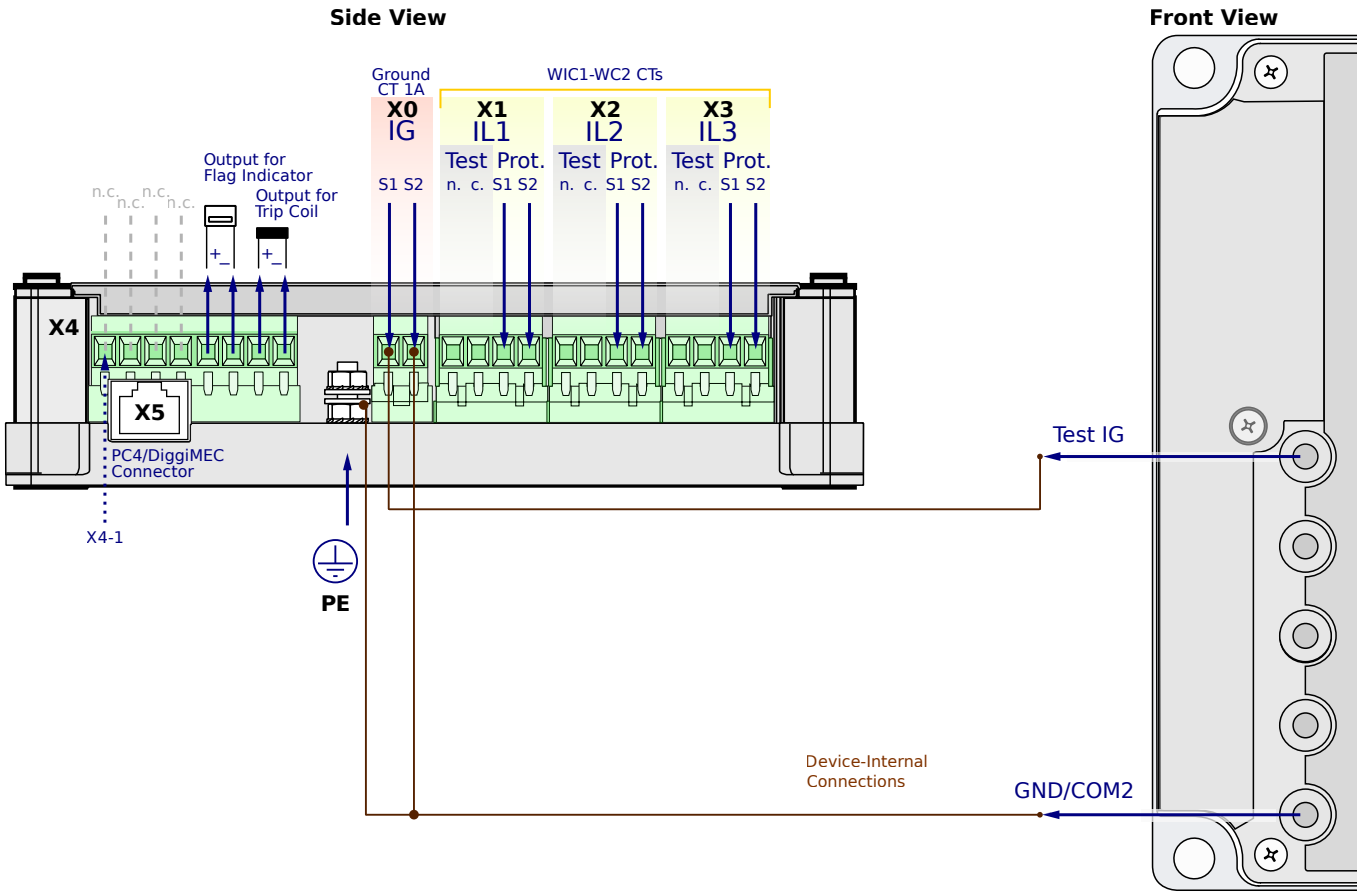



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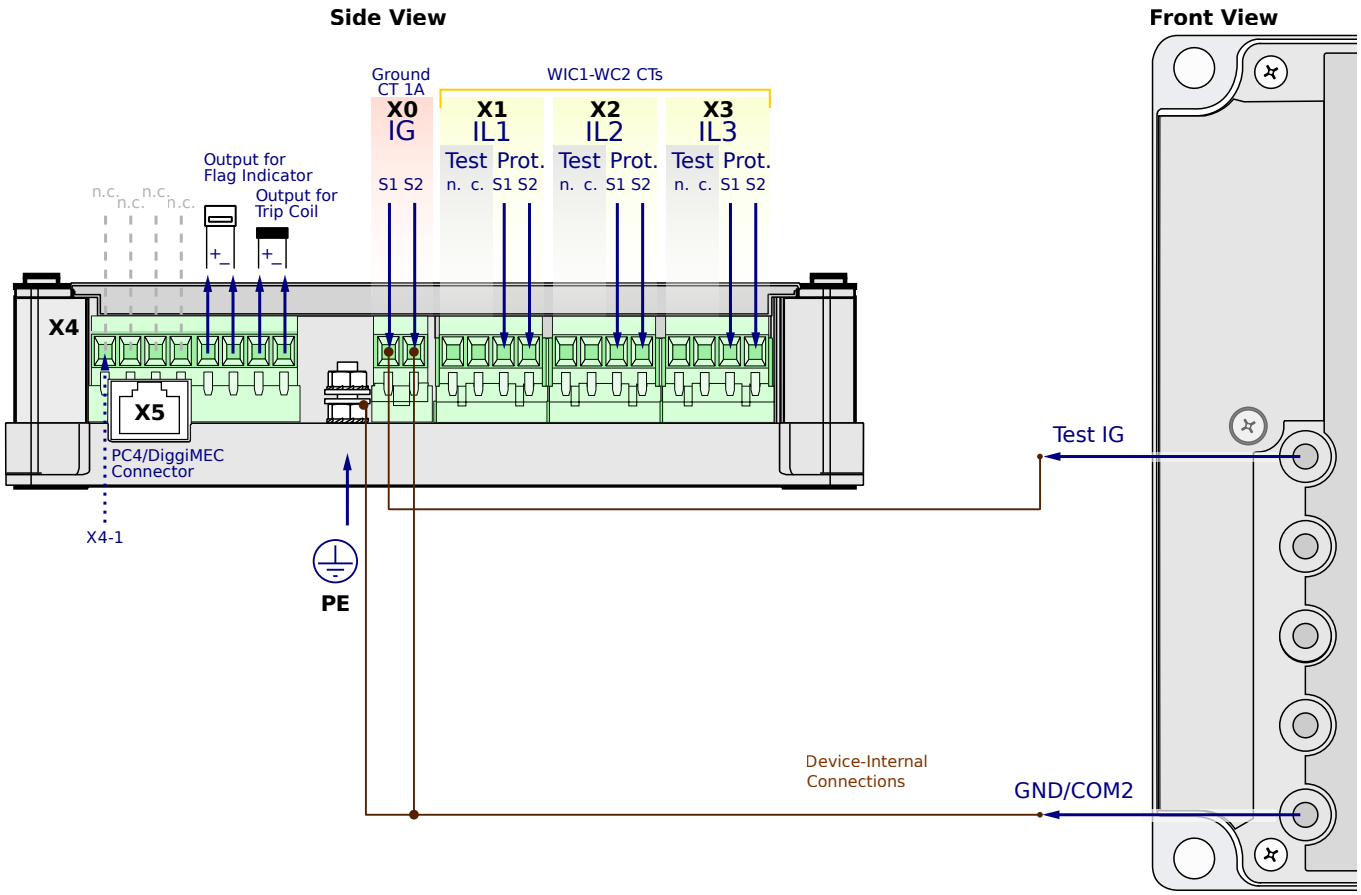



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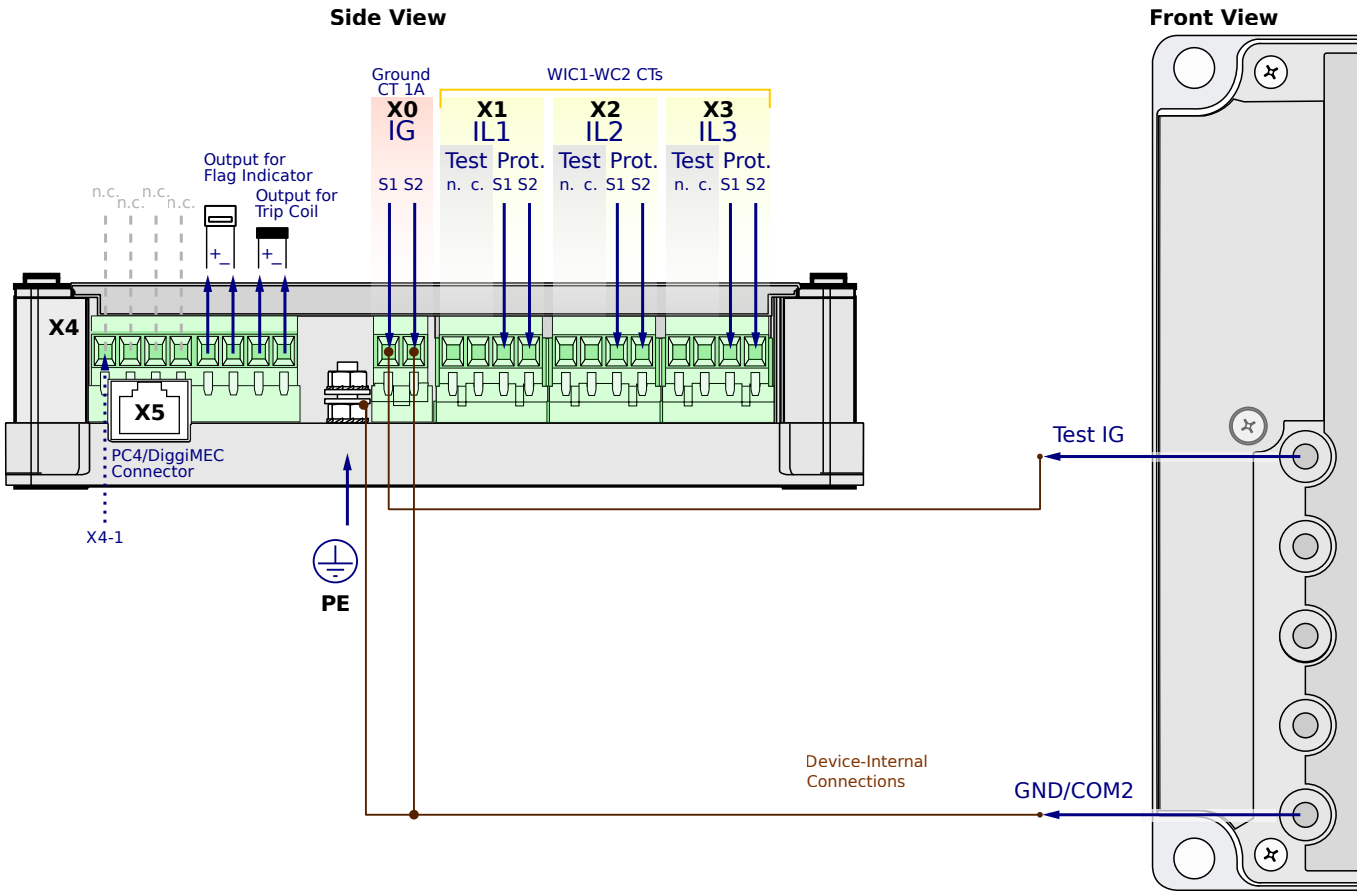



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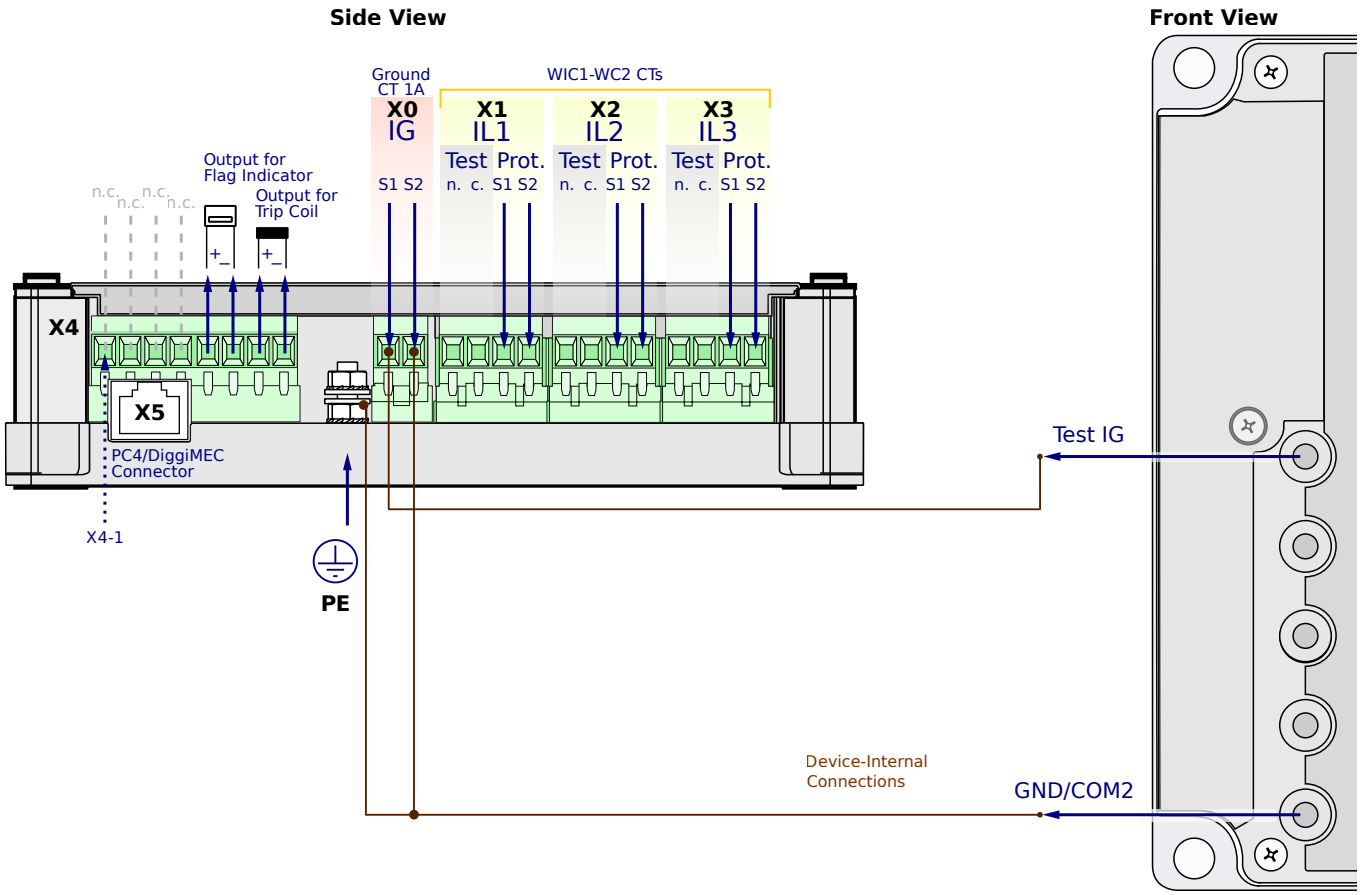



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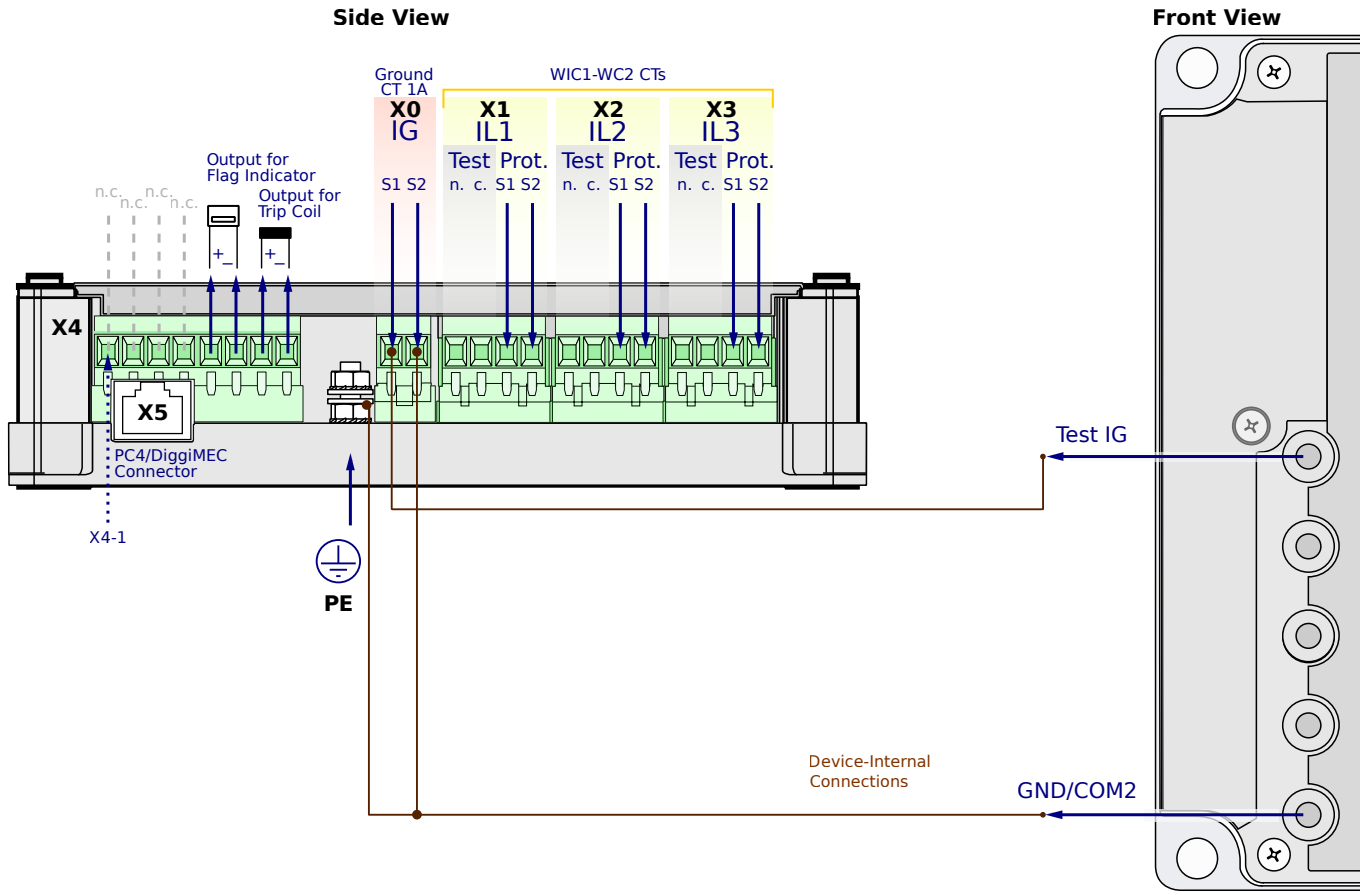



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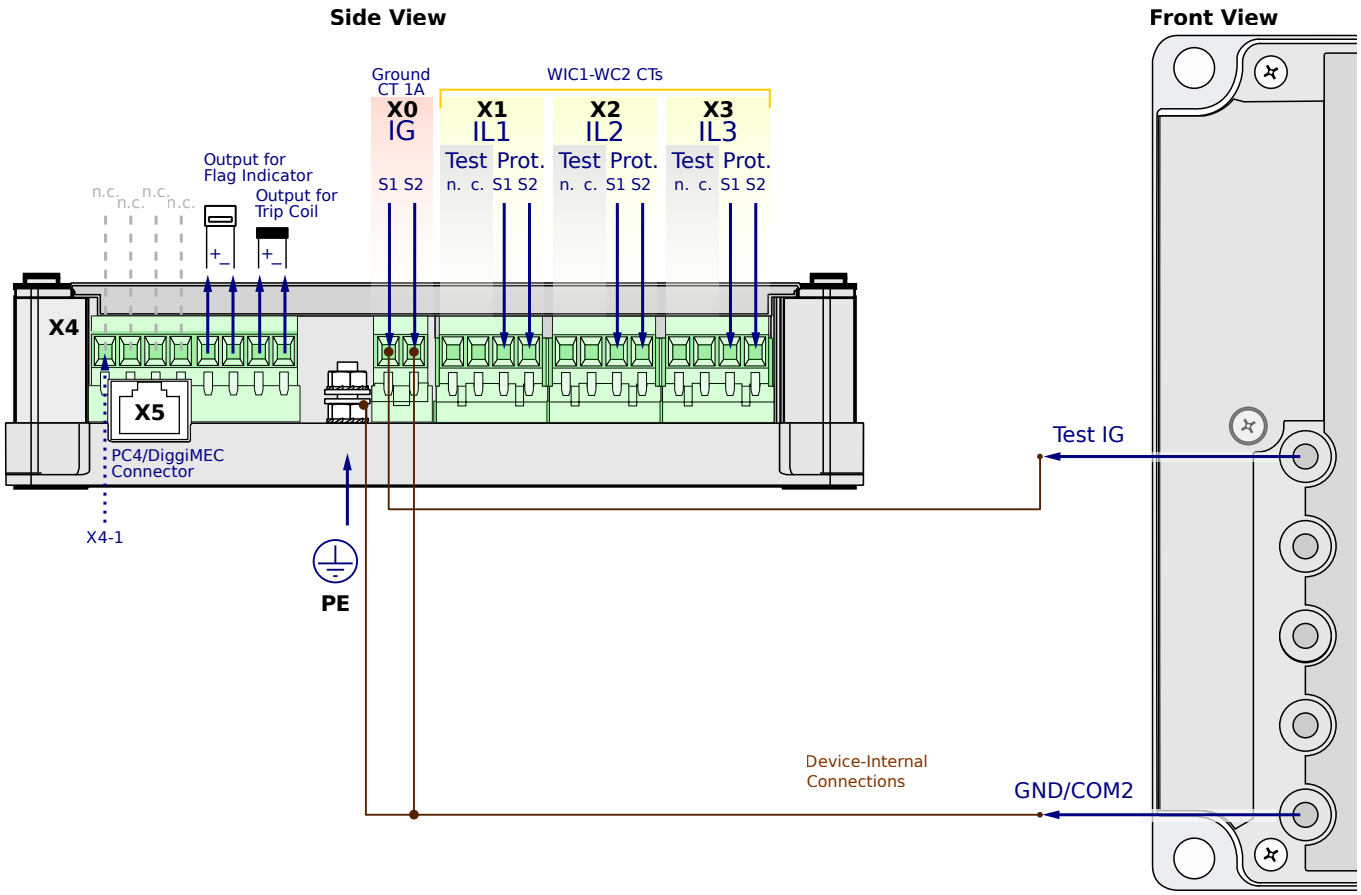



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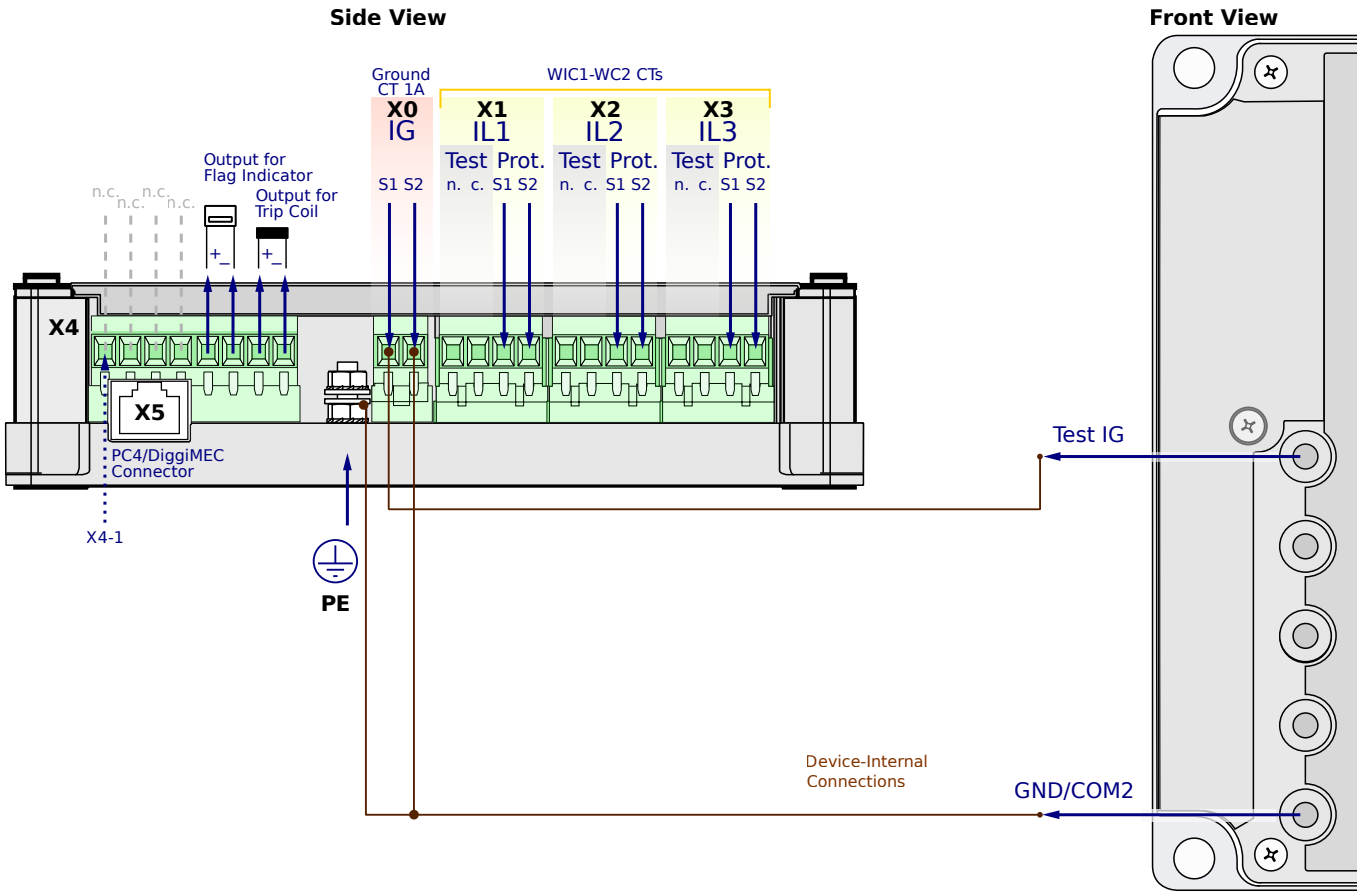



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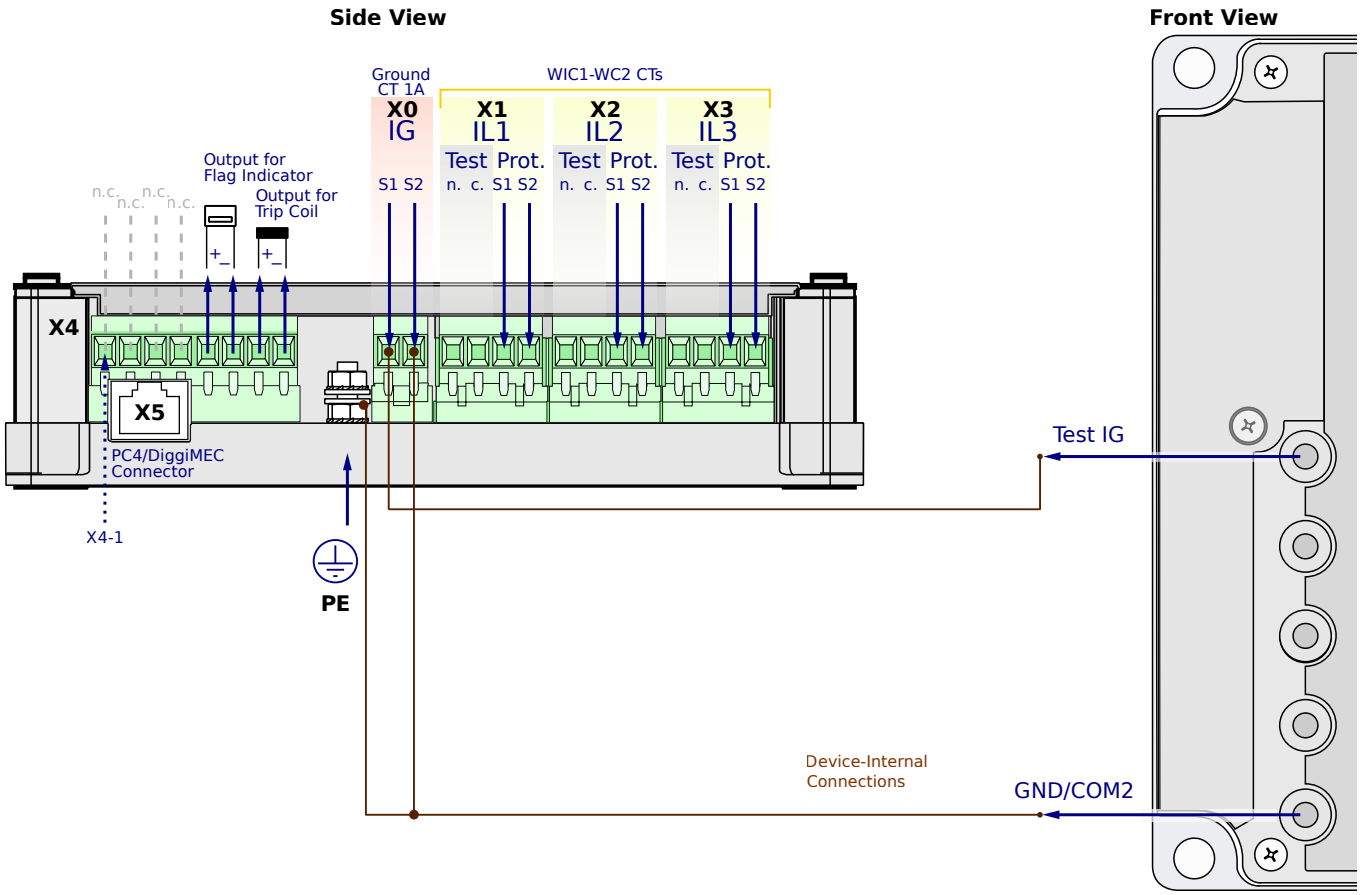



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
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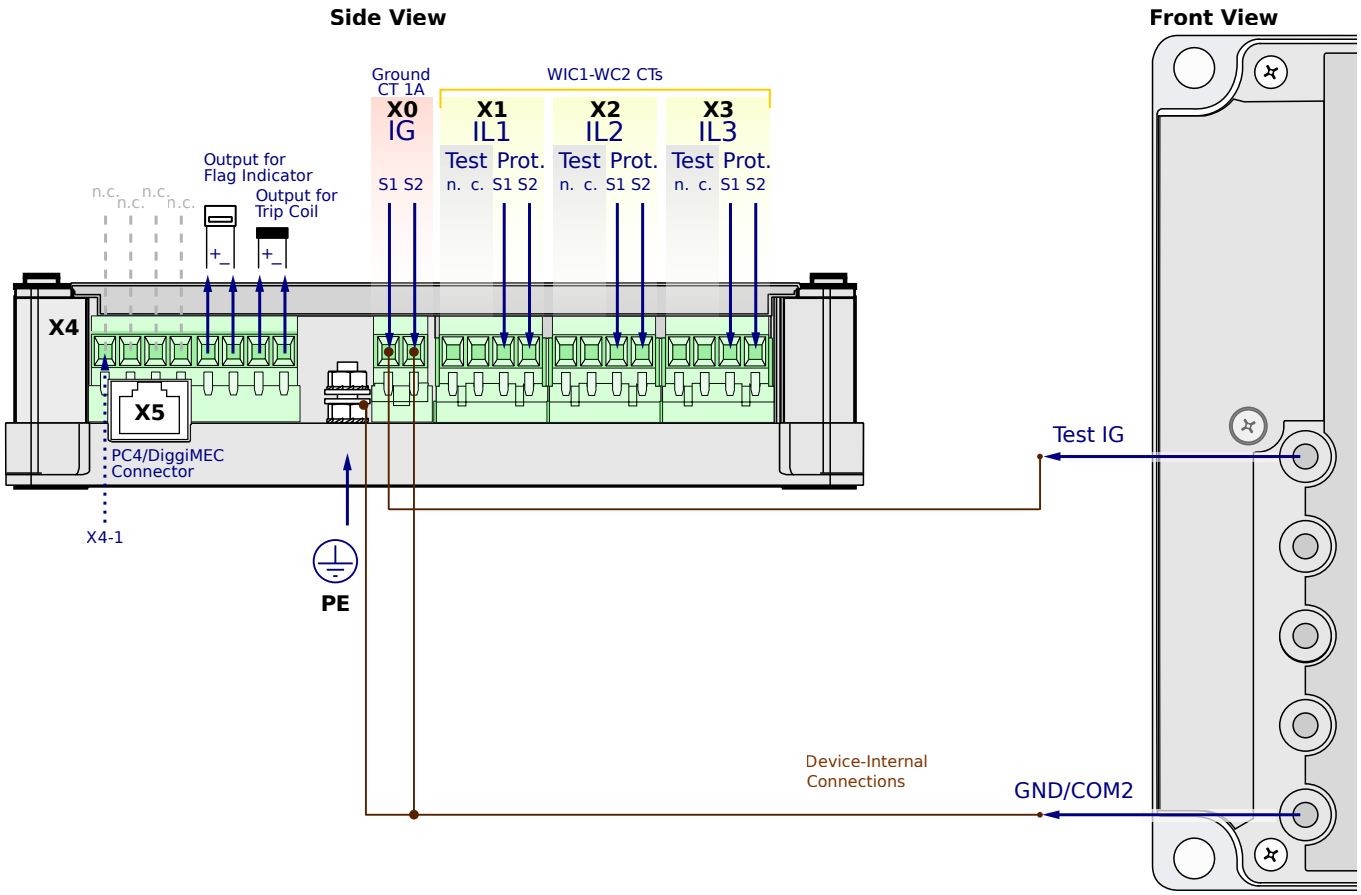



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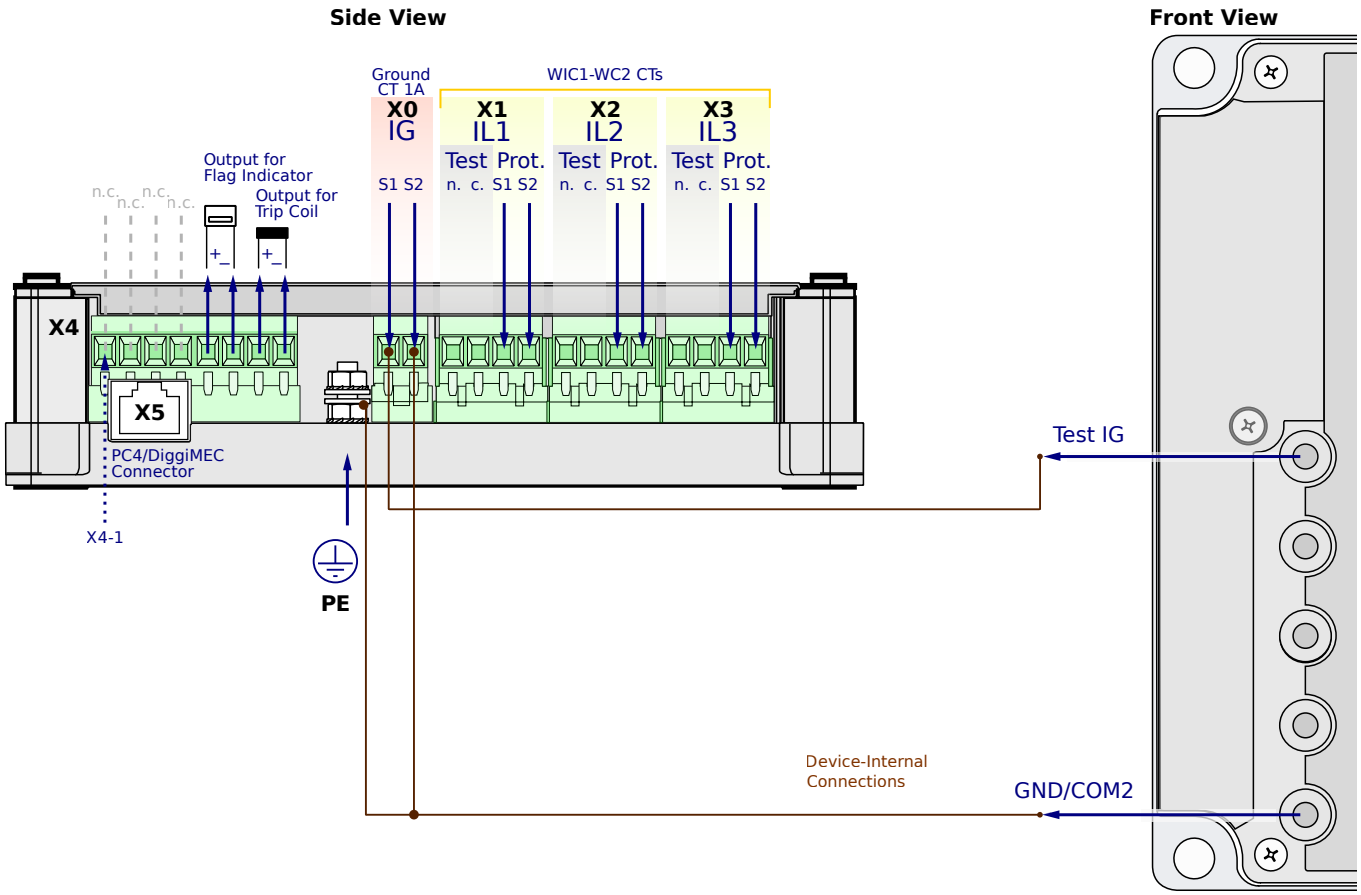



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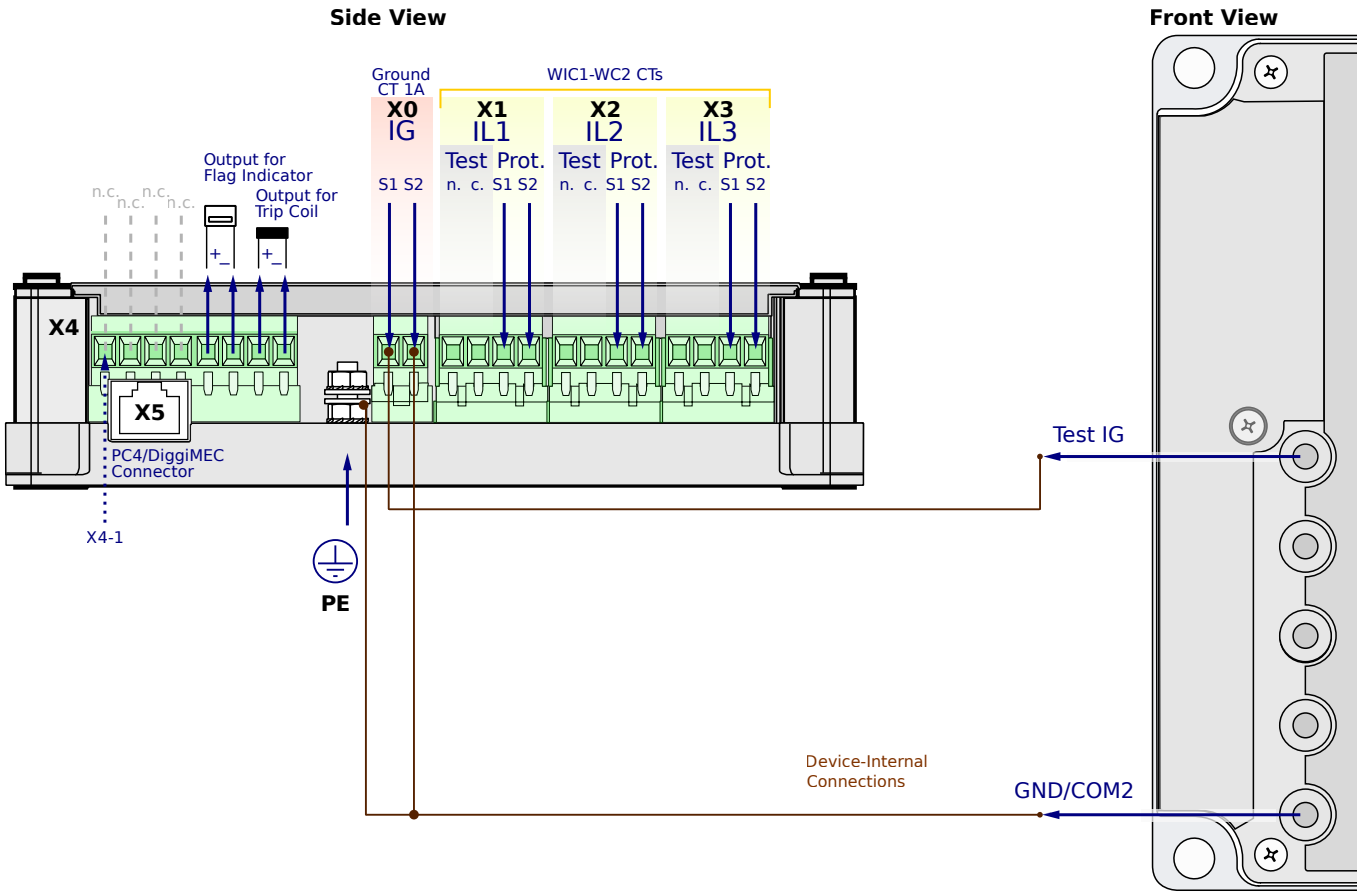



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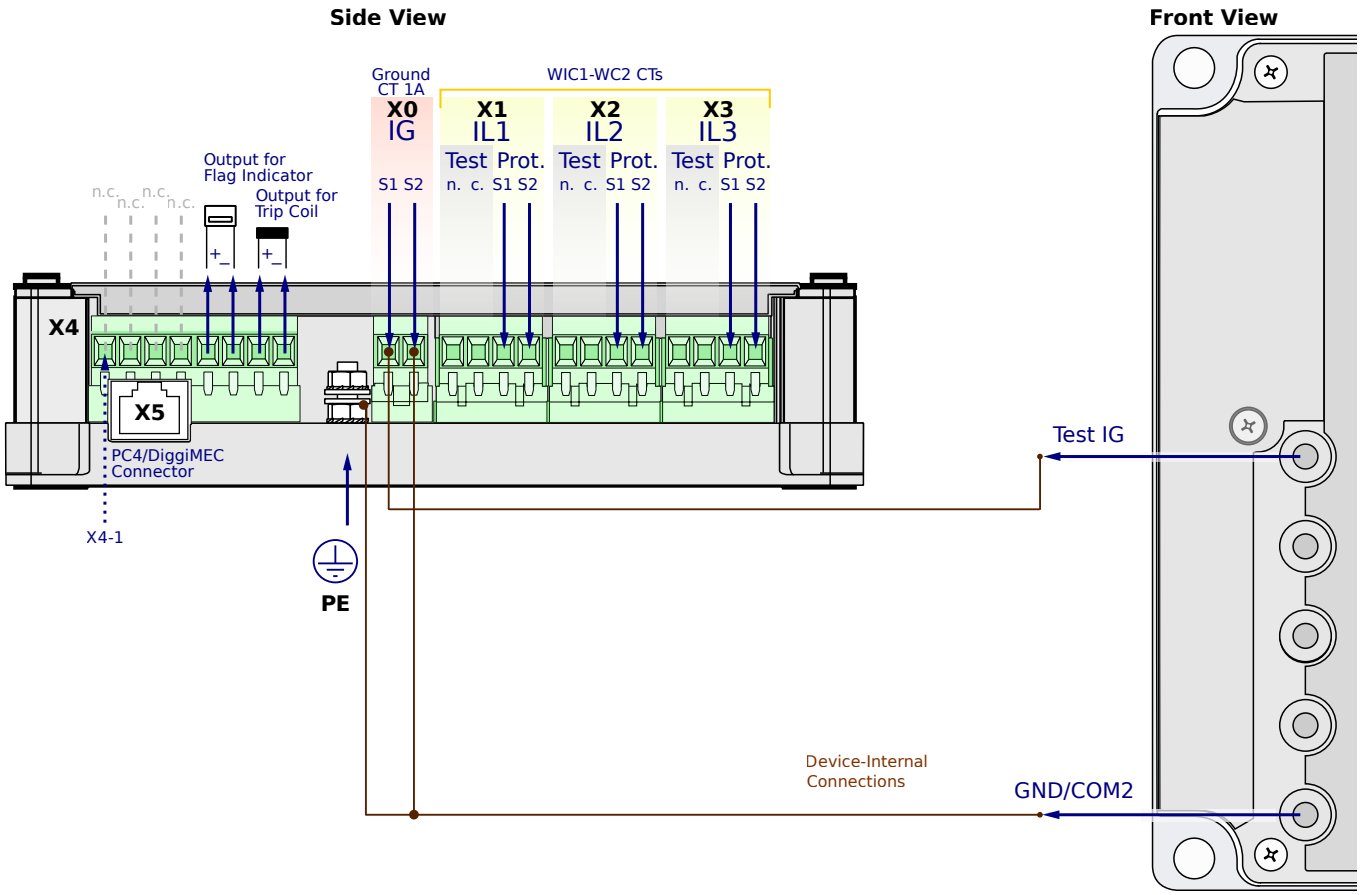



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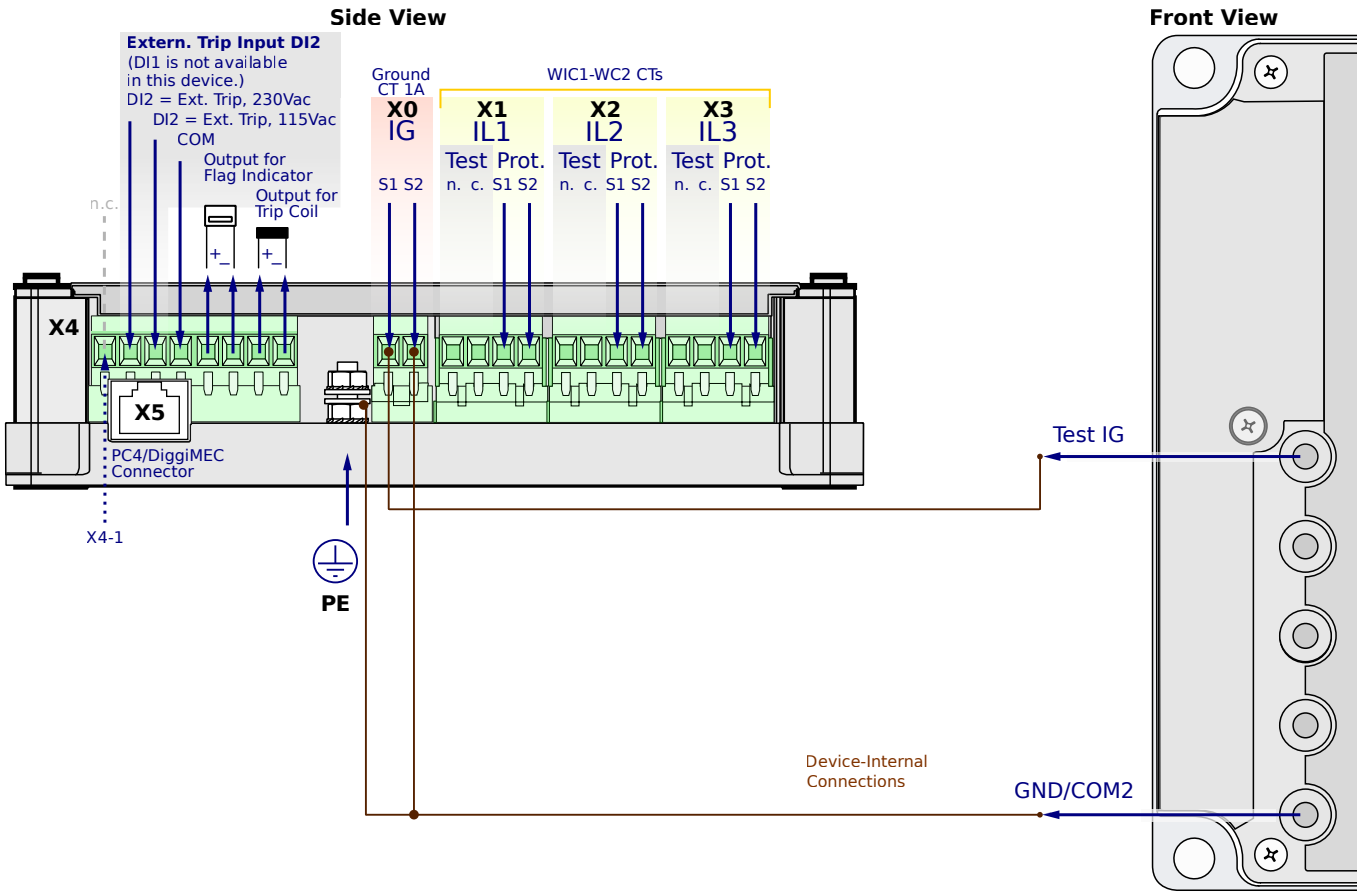



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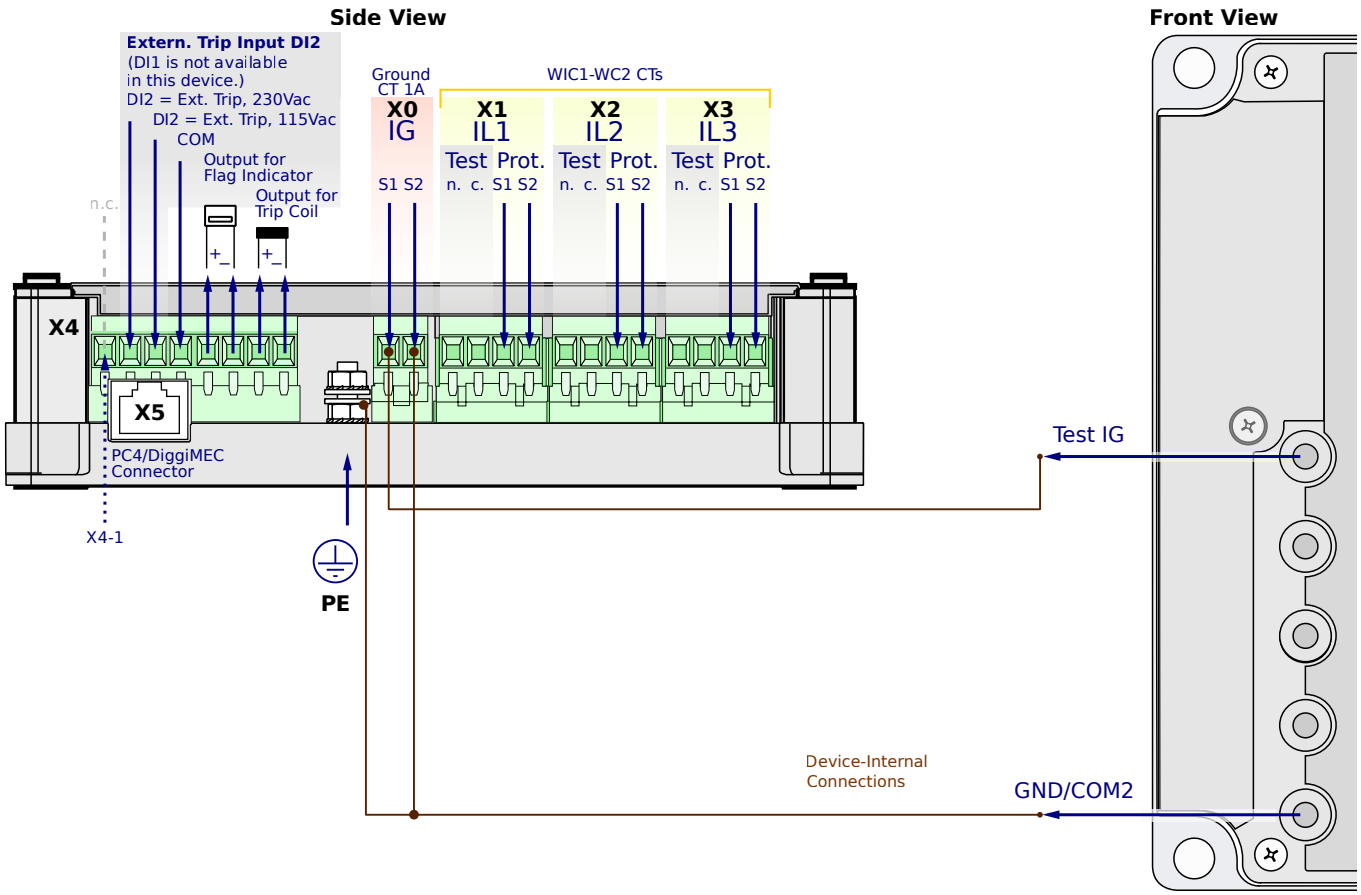



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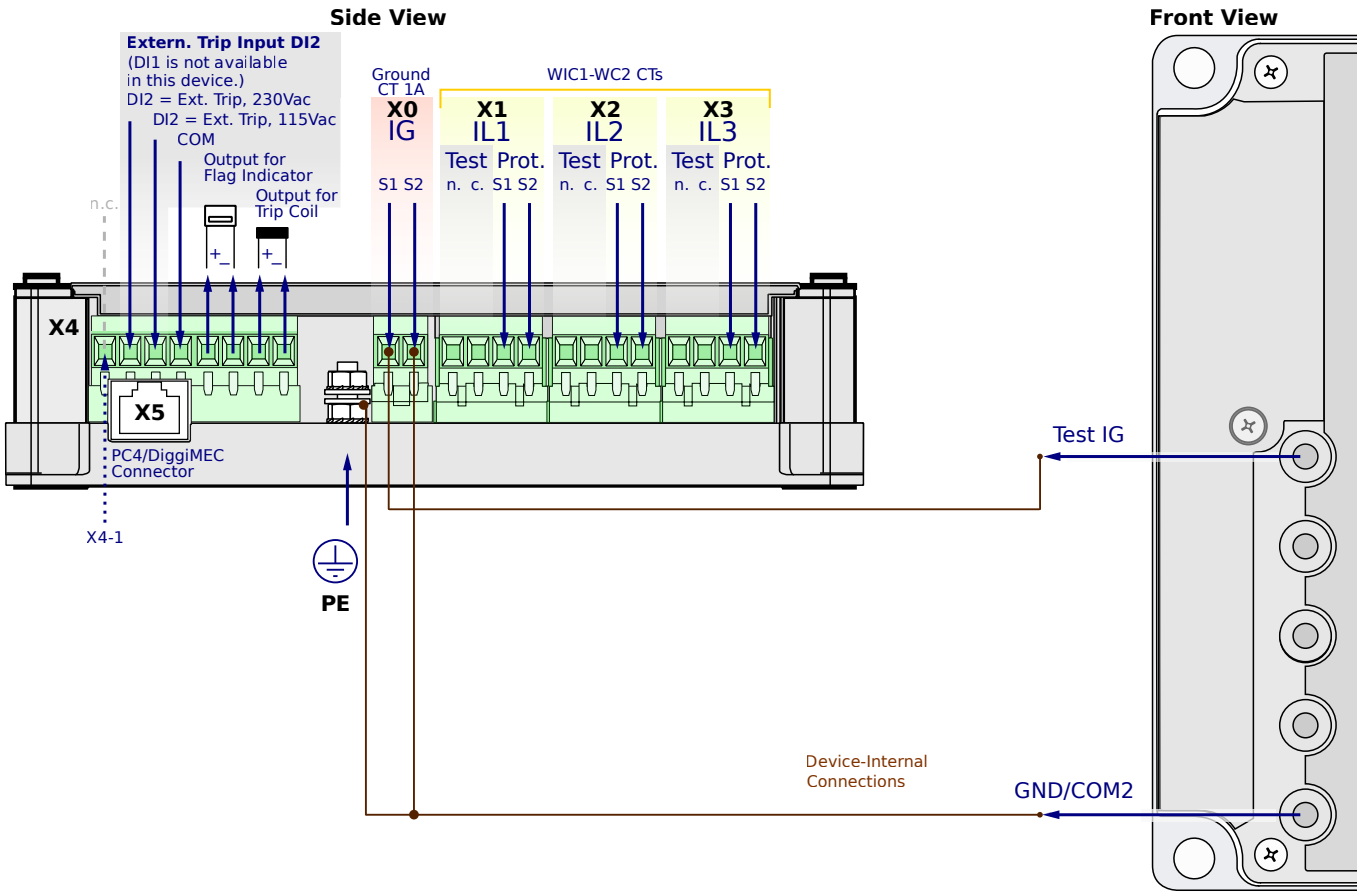



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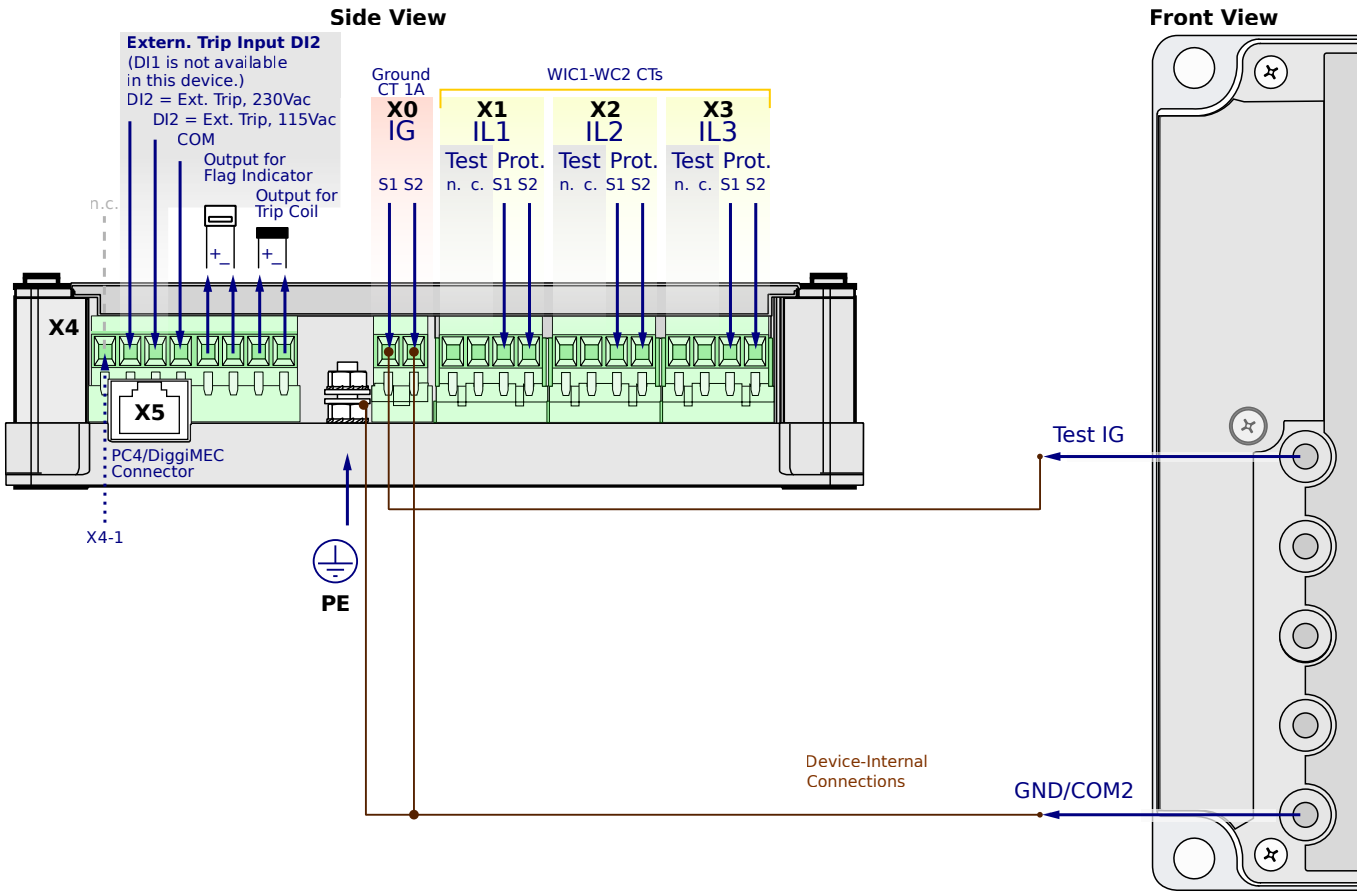



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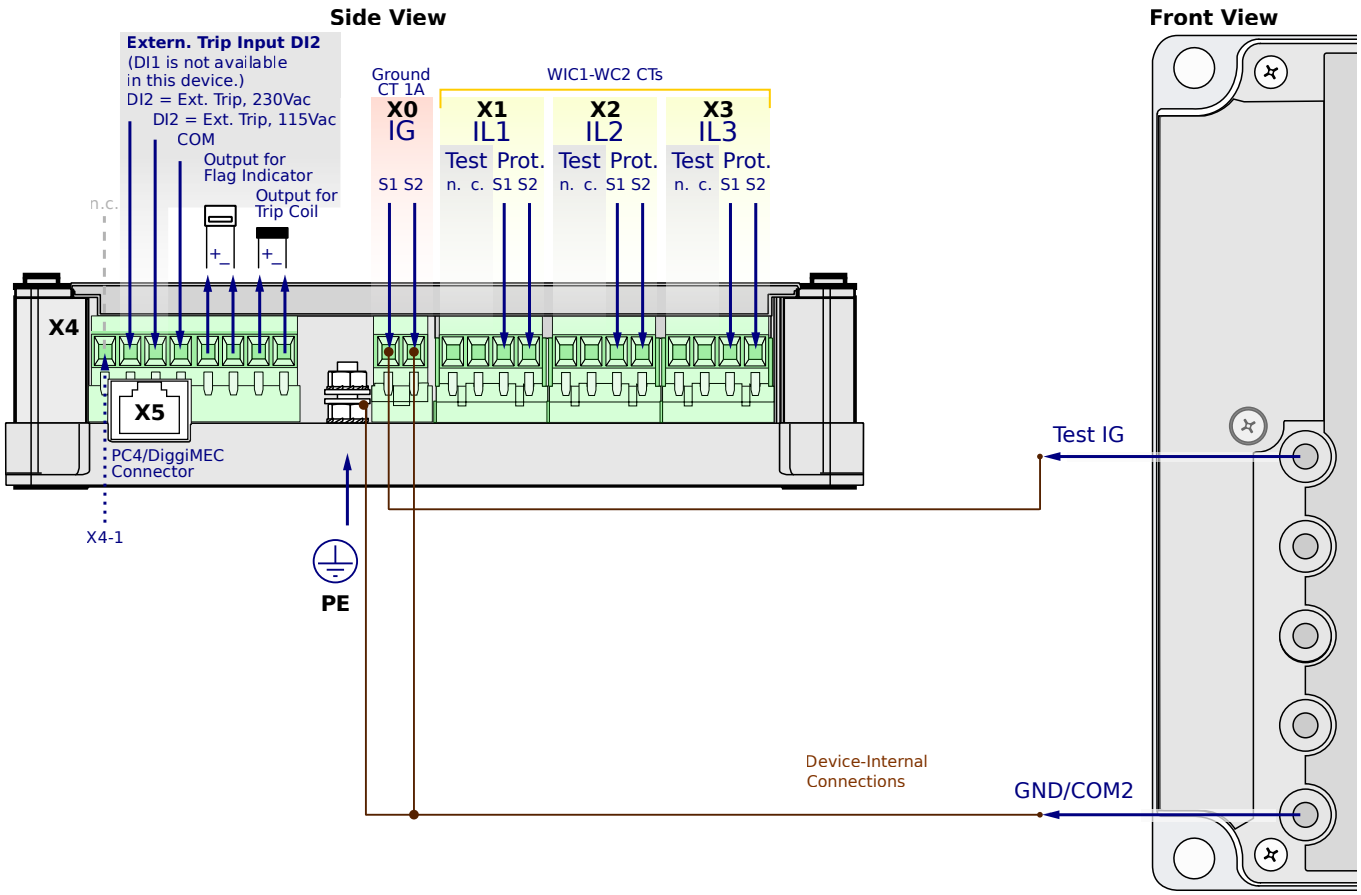



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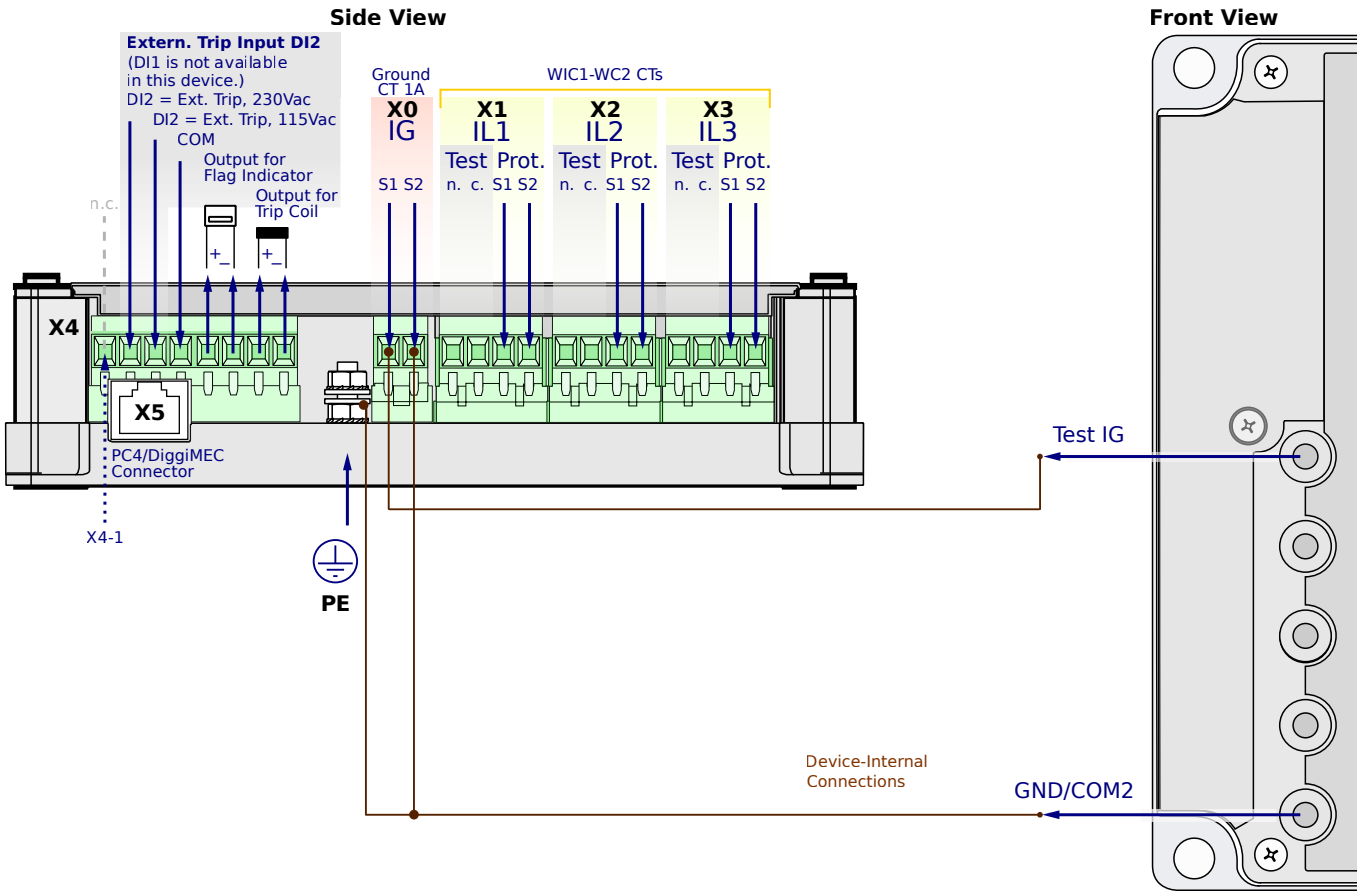



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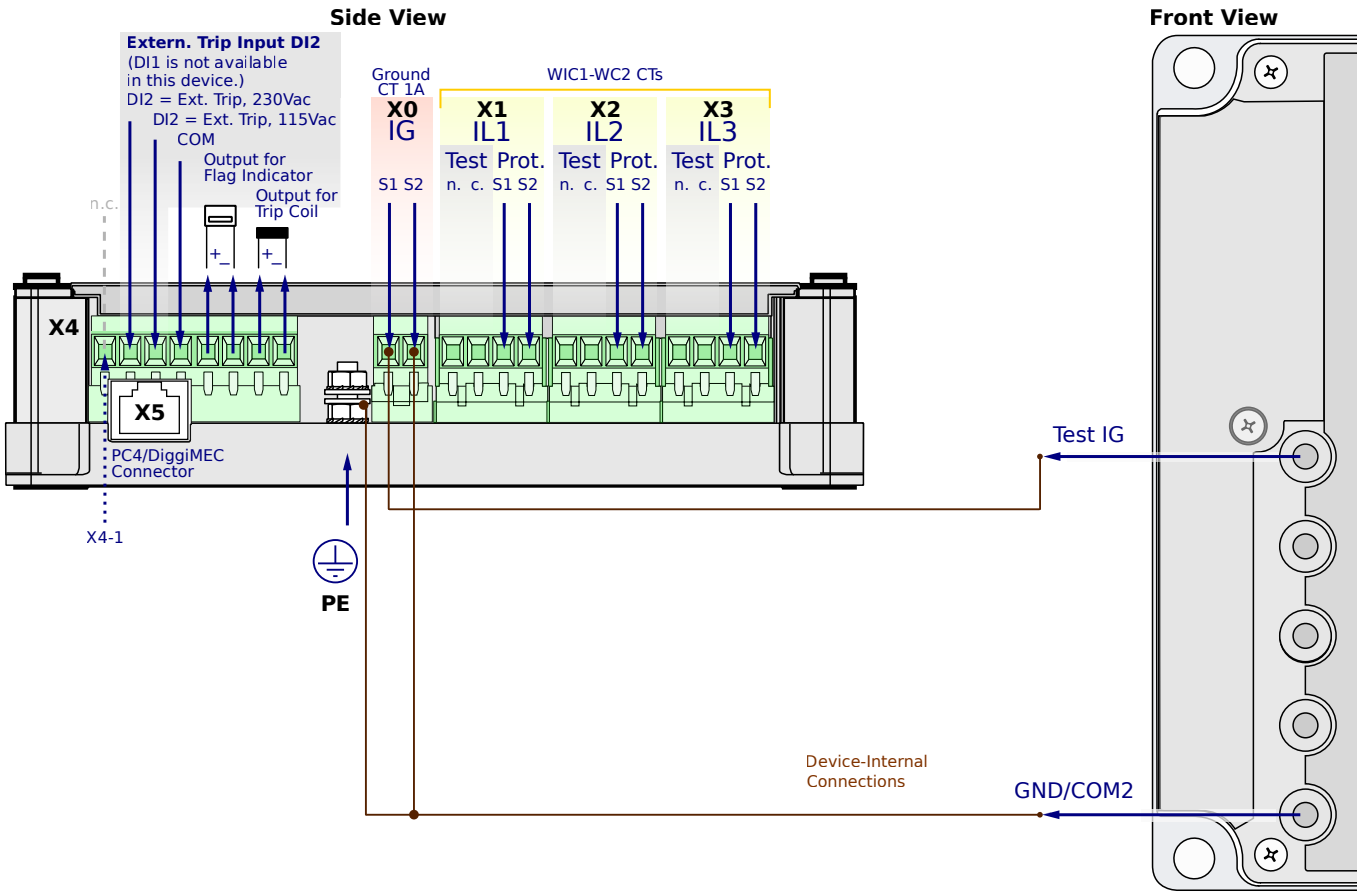



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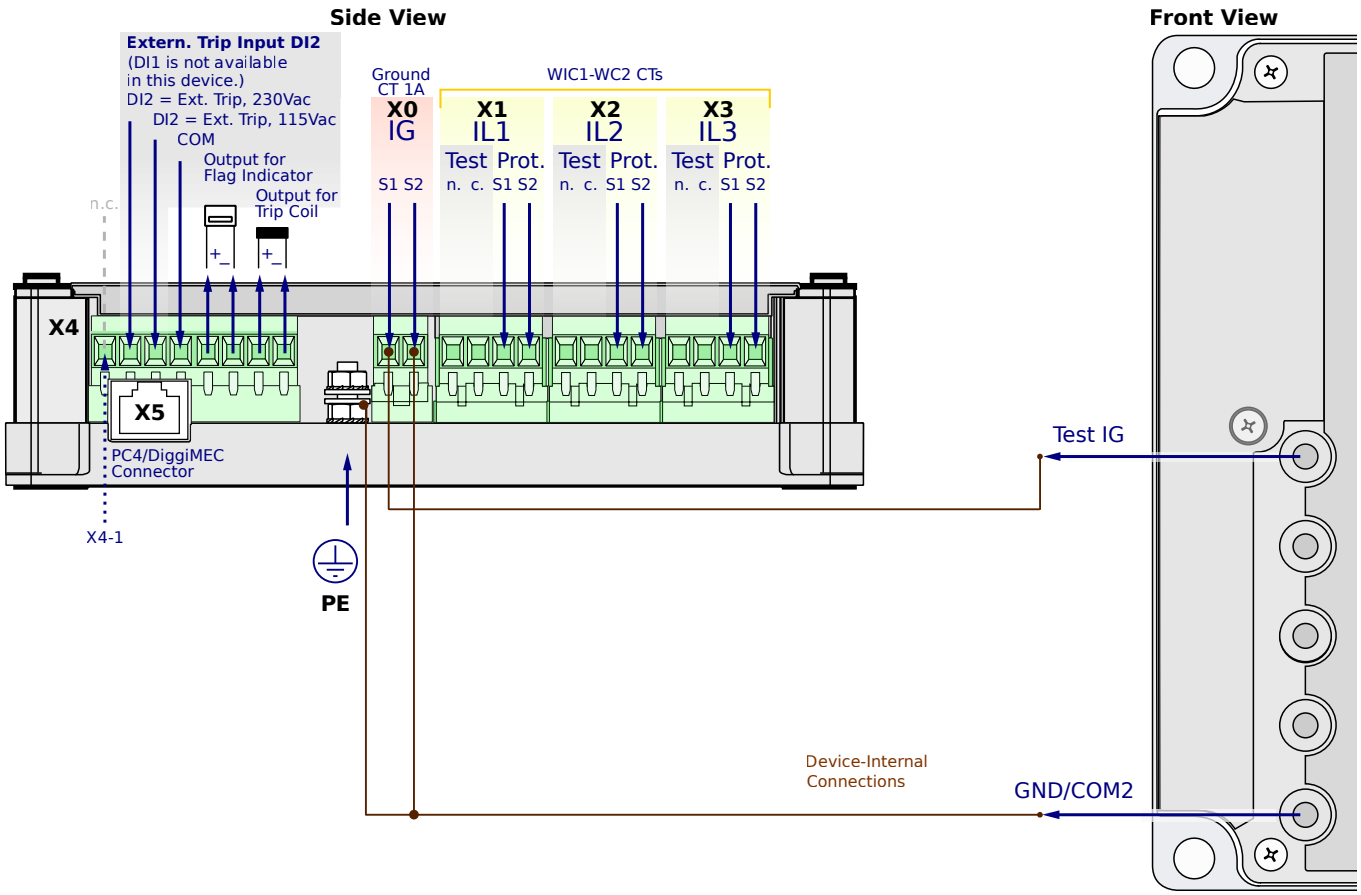



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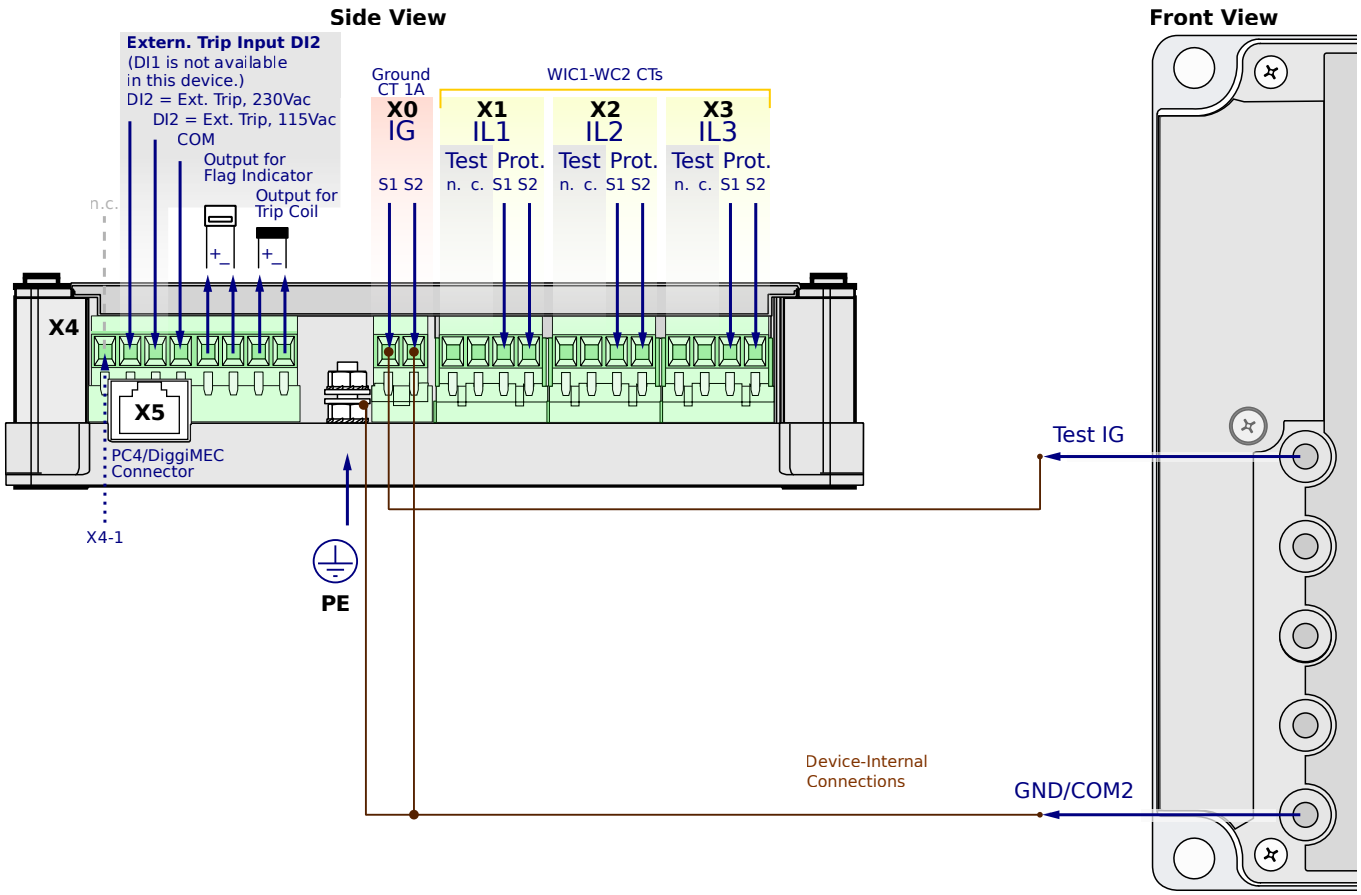



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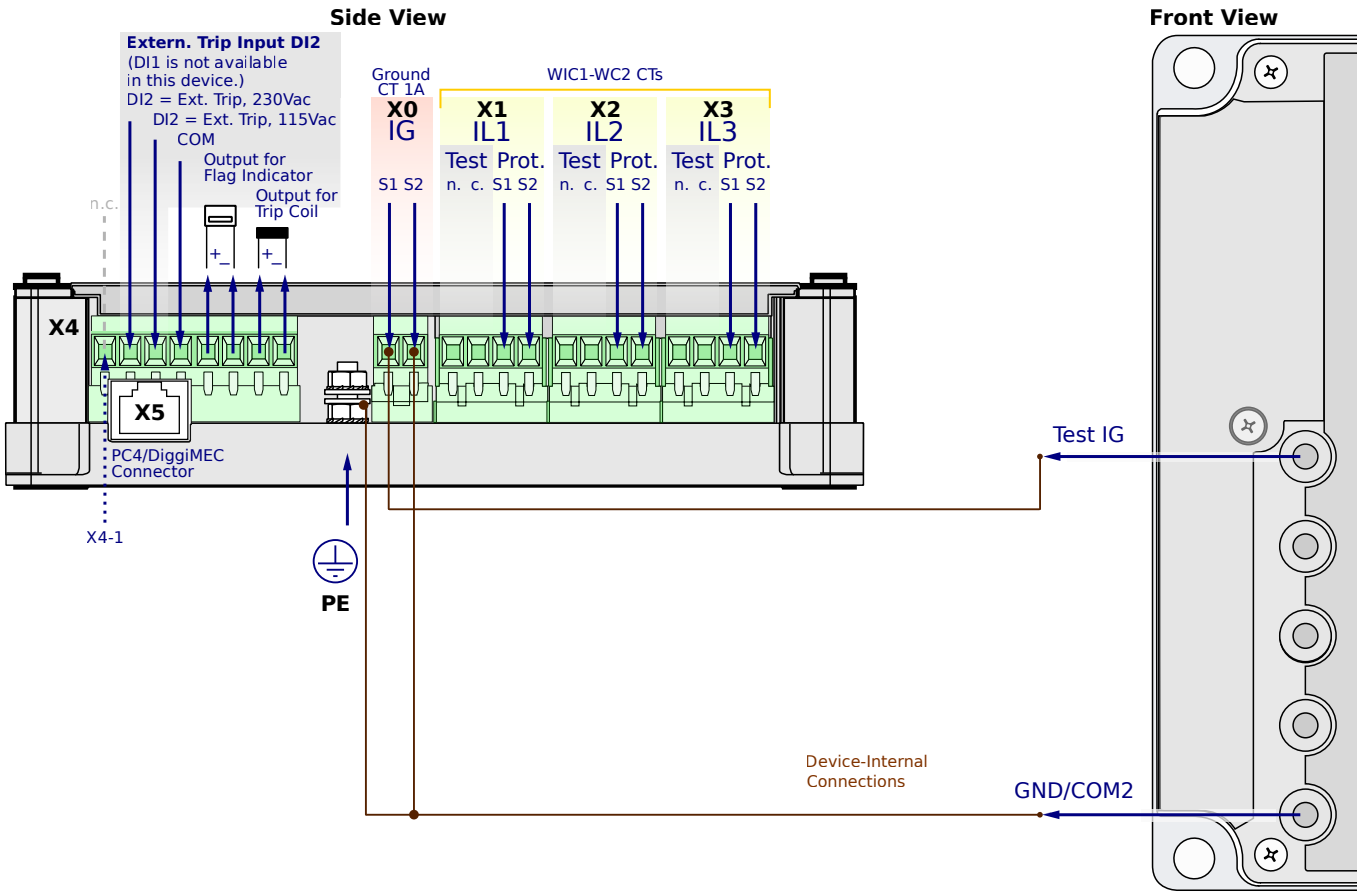



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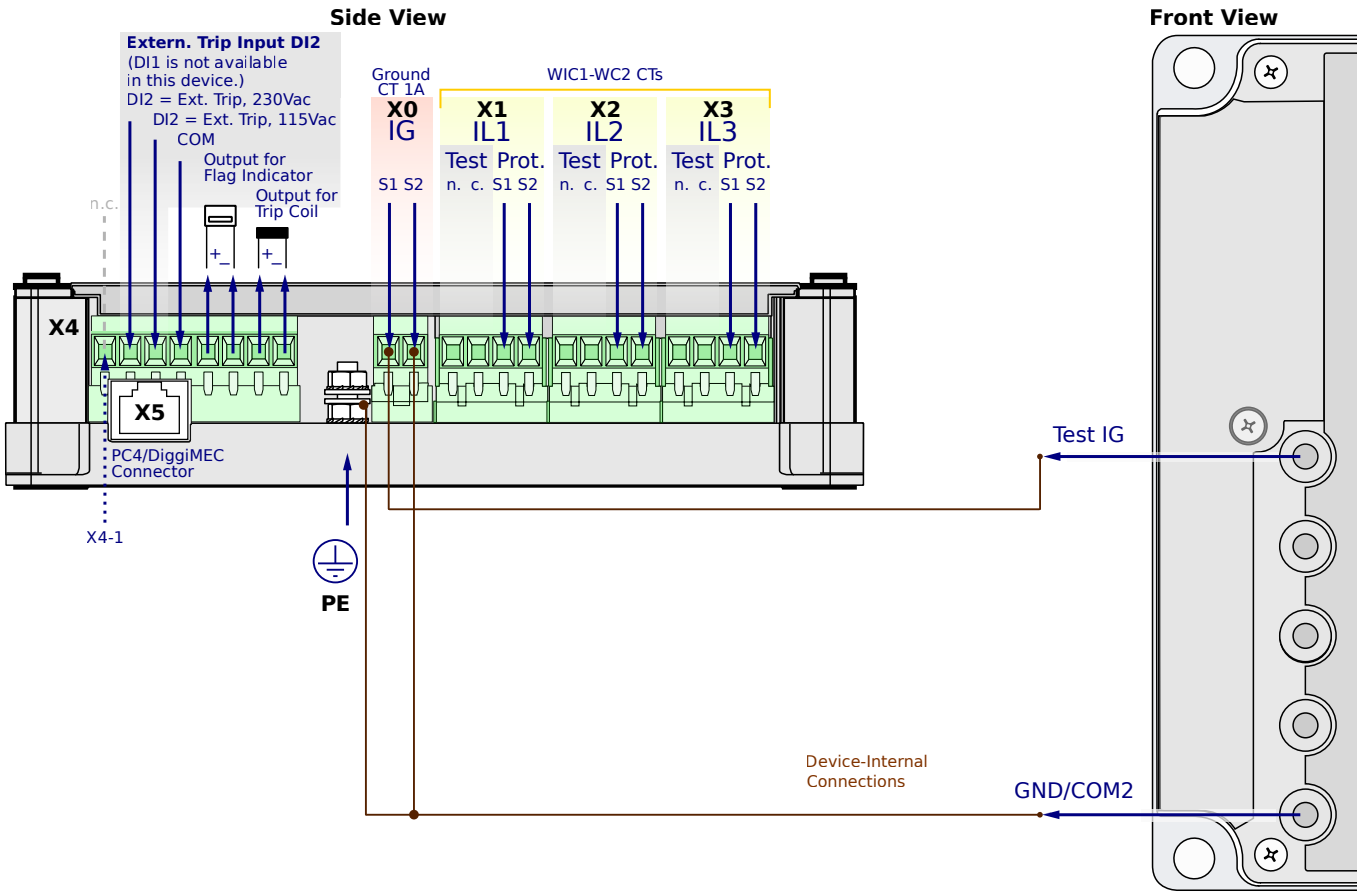



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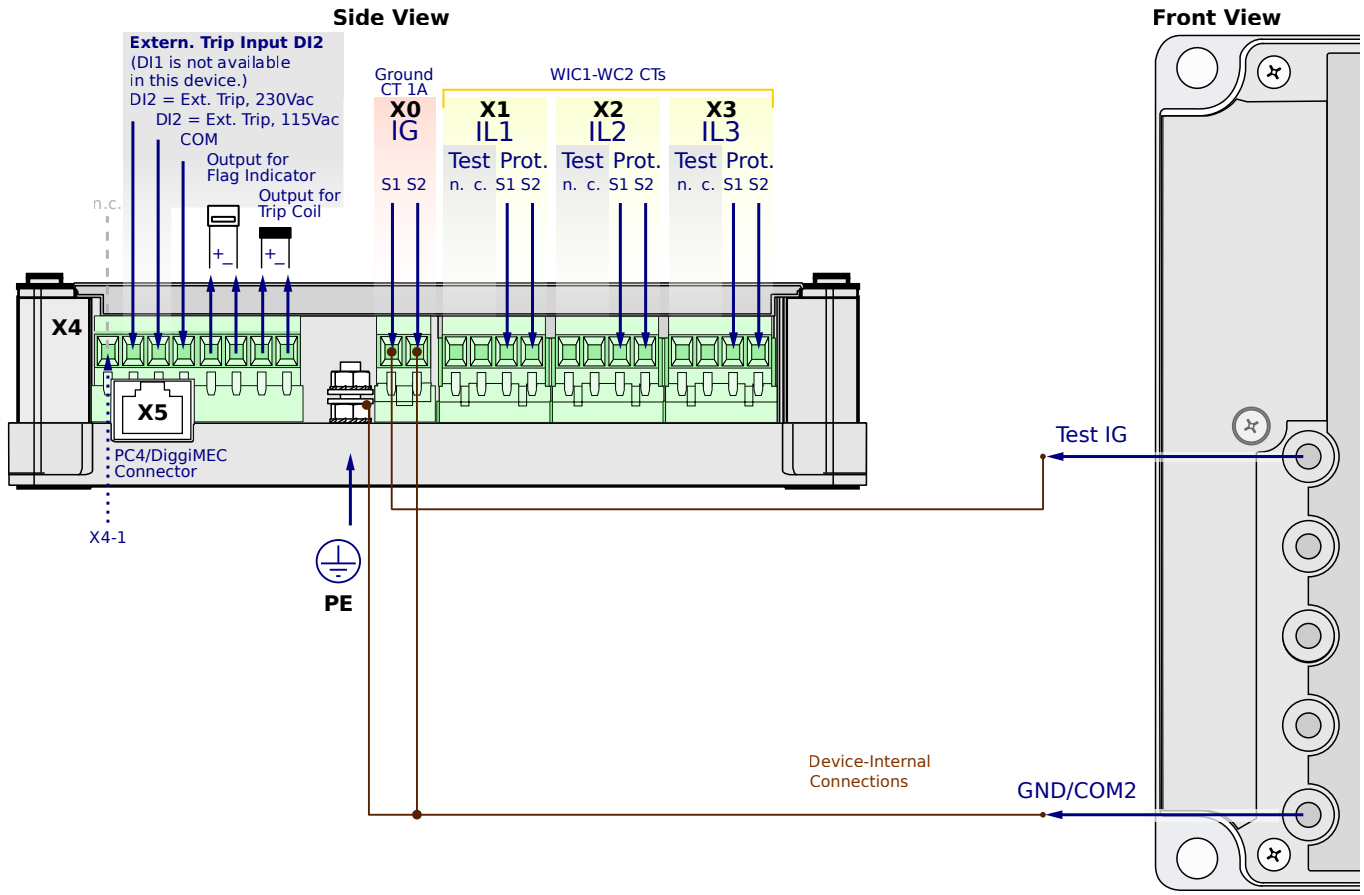



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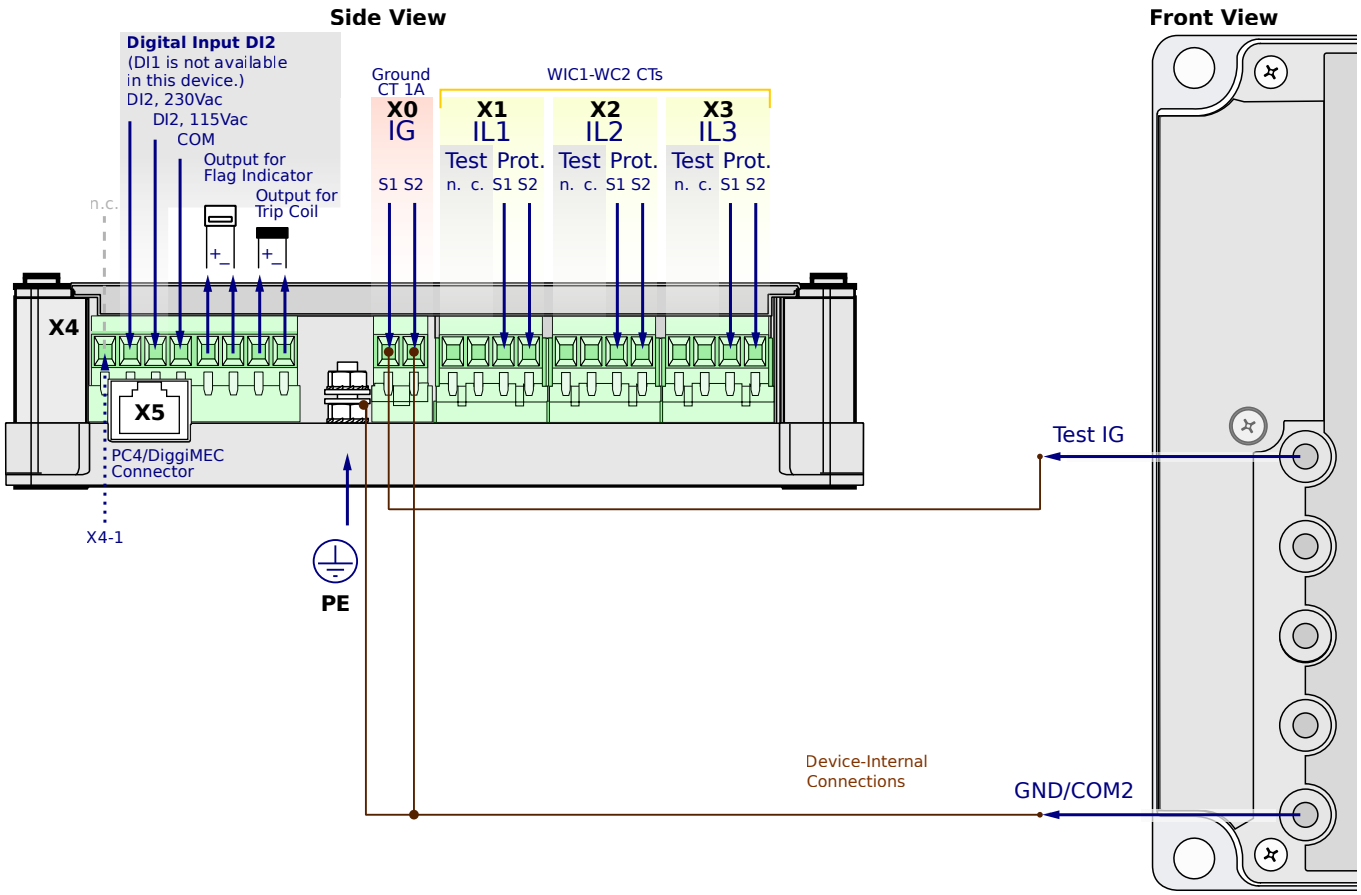



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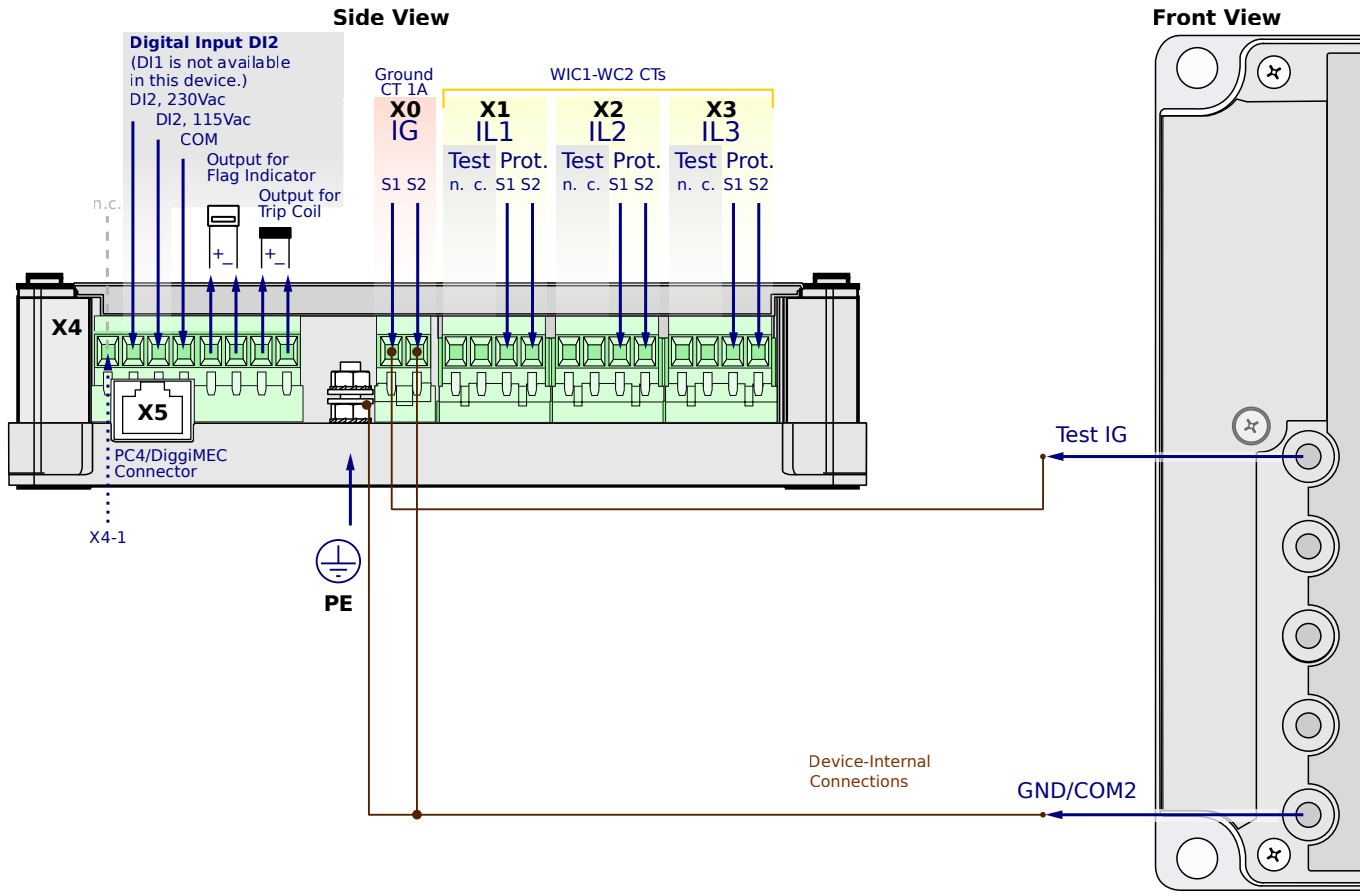



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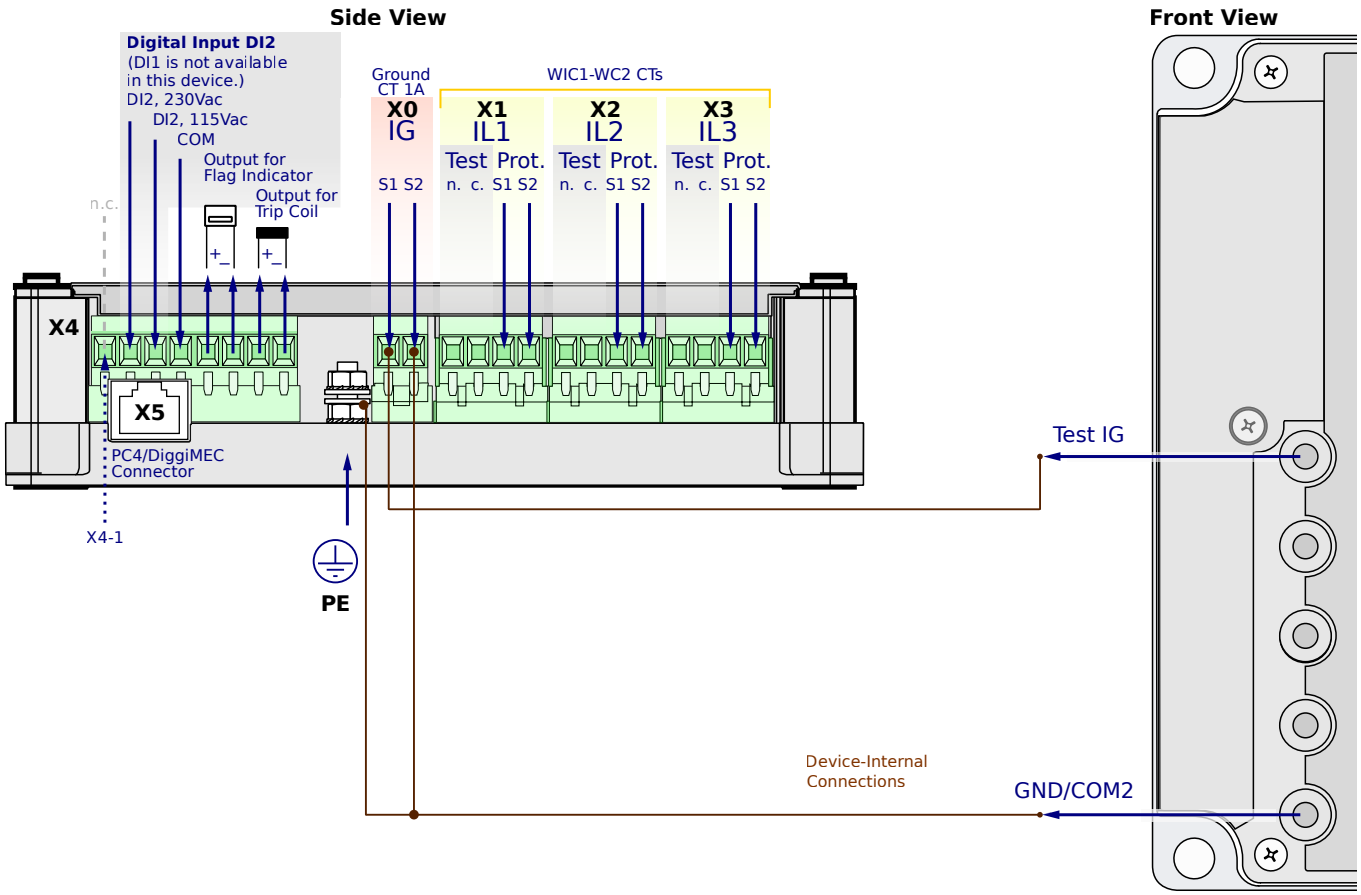



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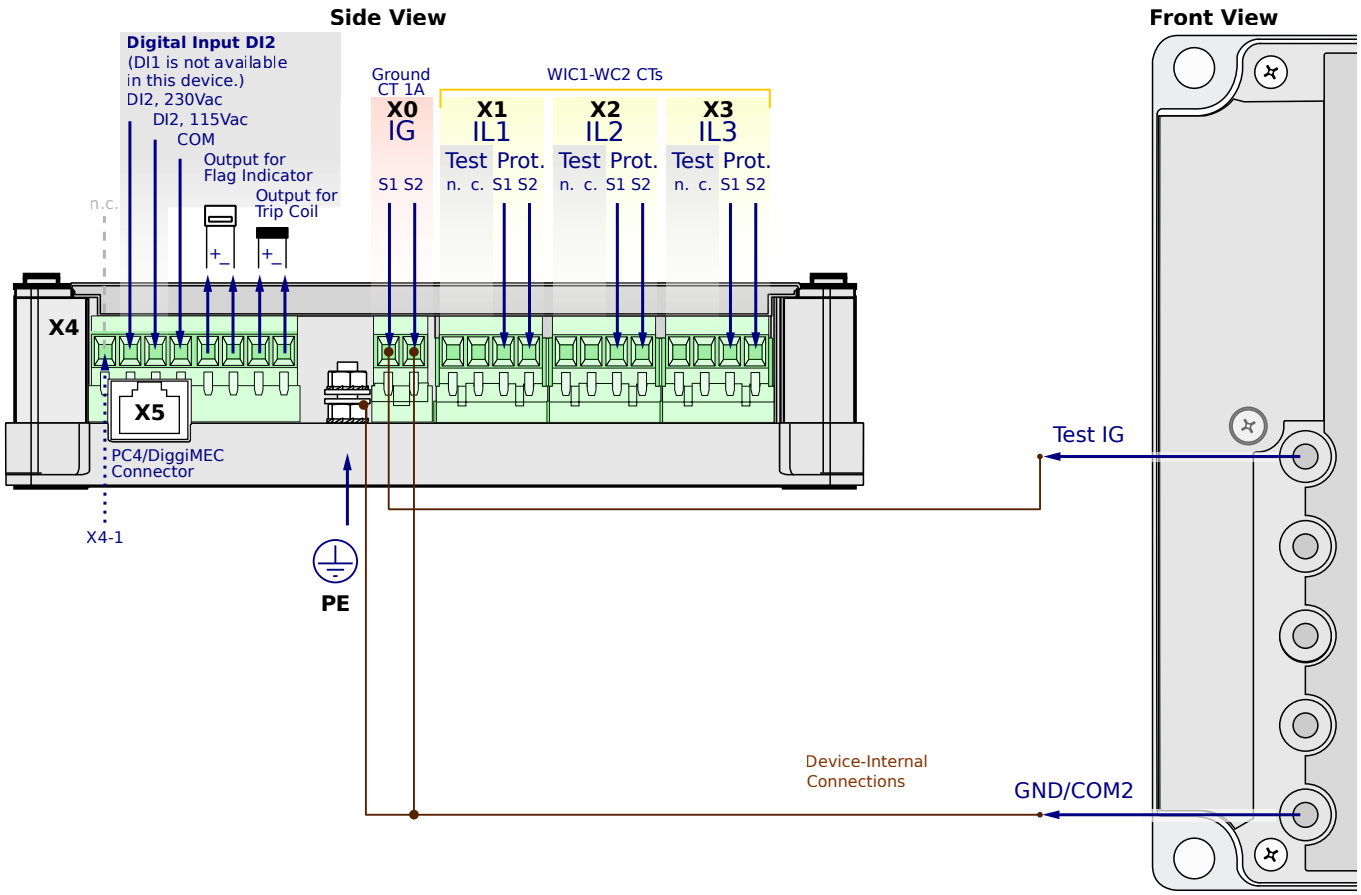



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– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
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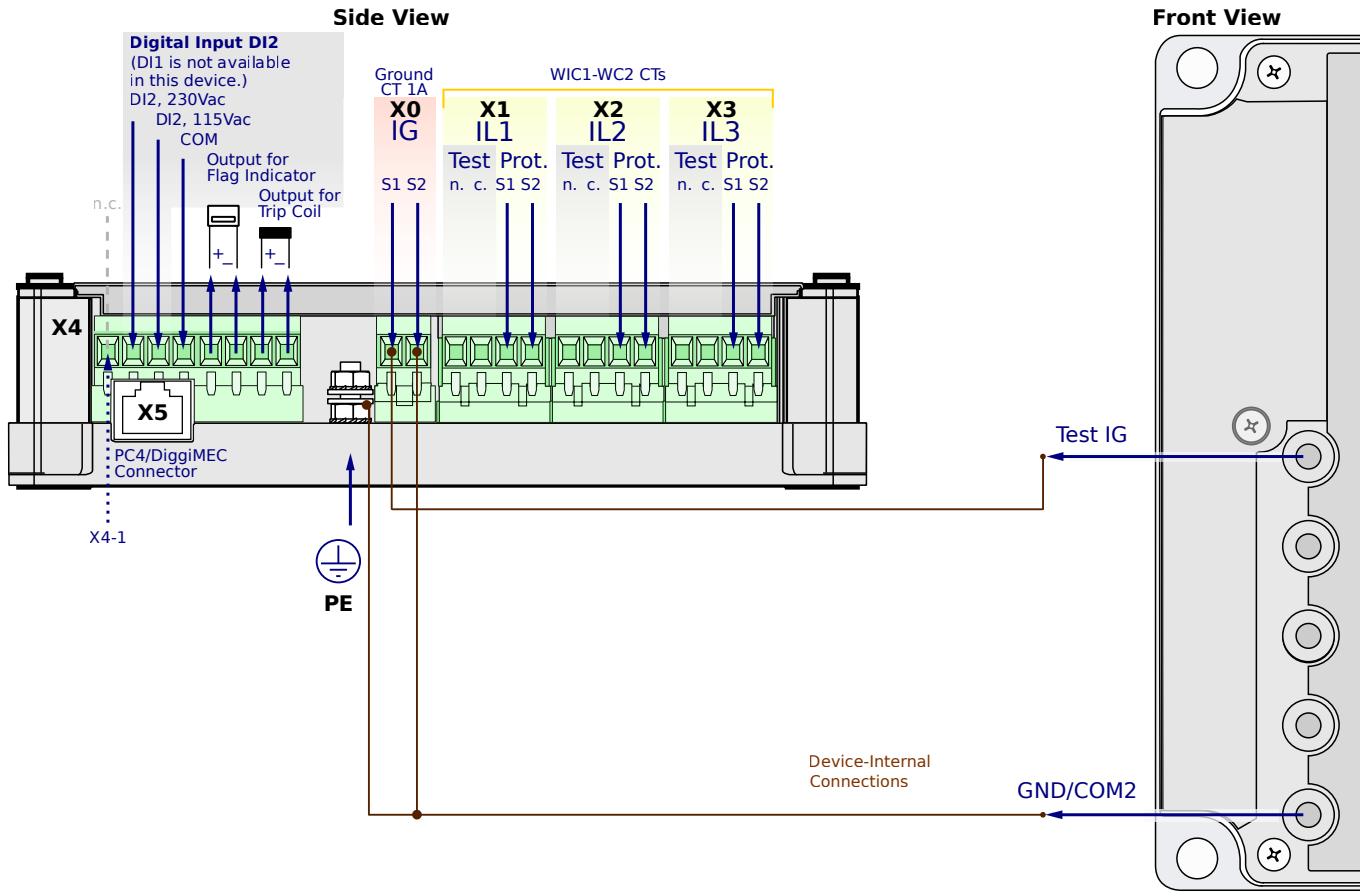



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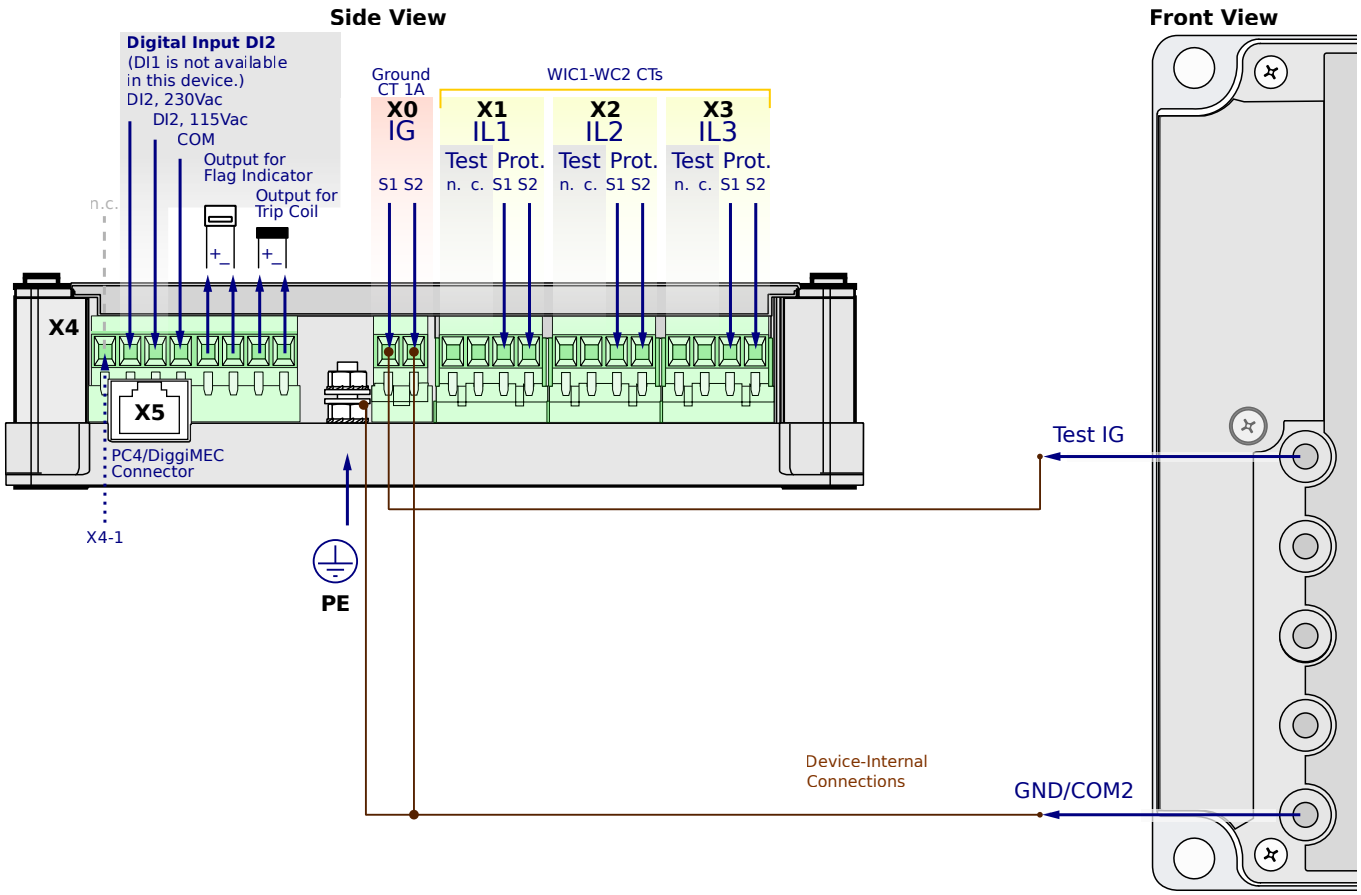



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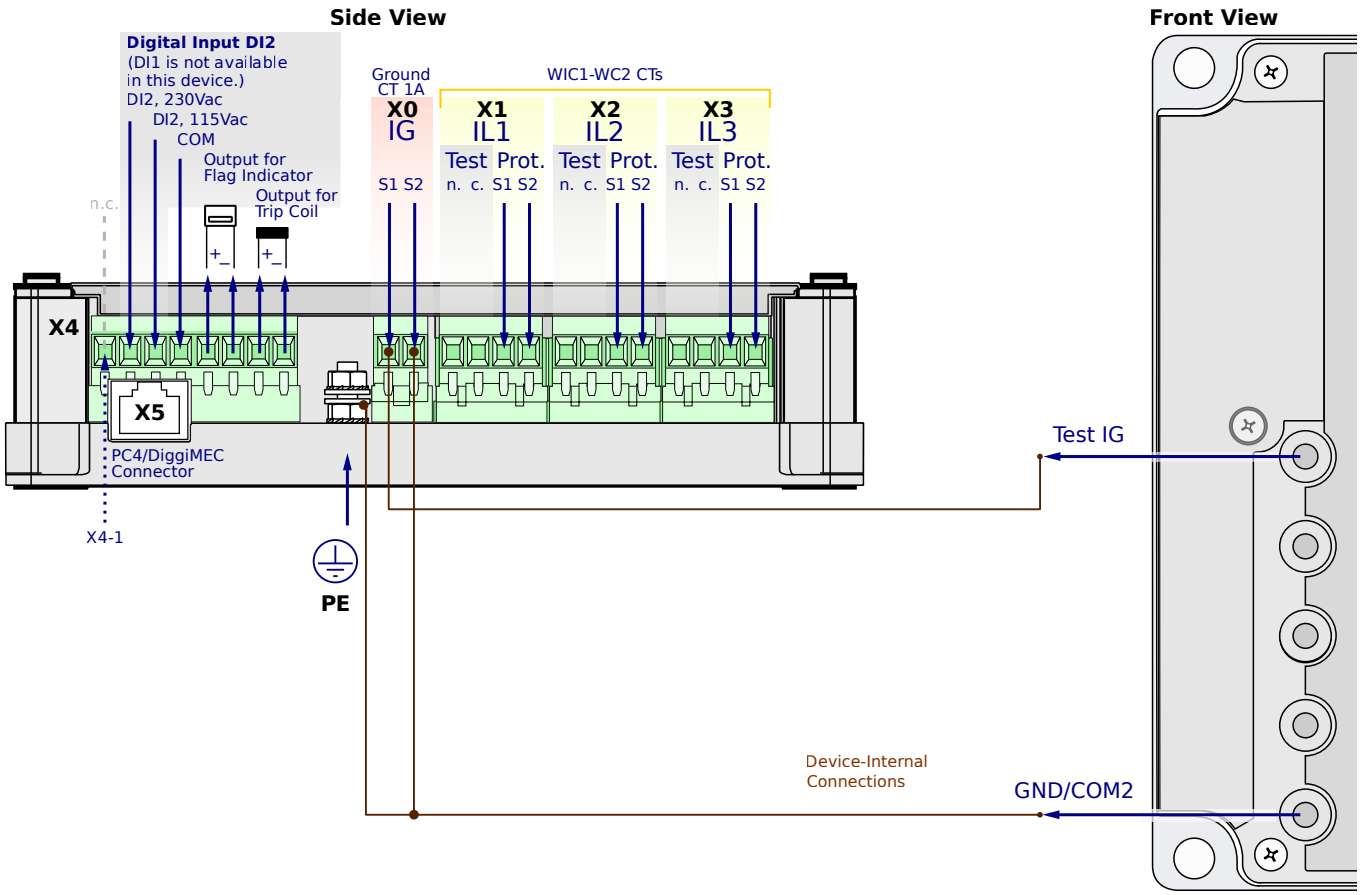



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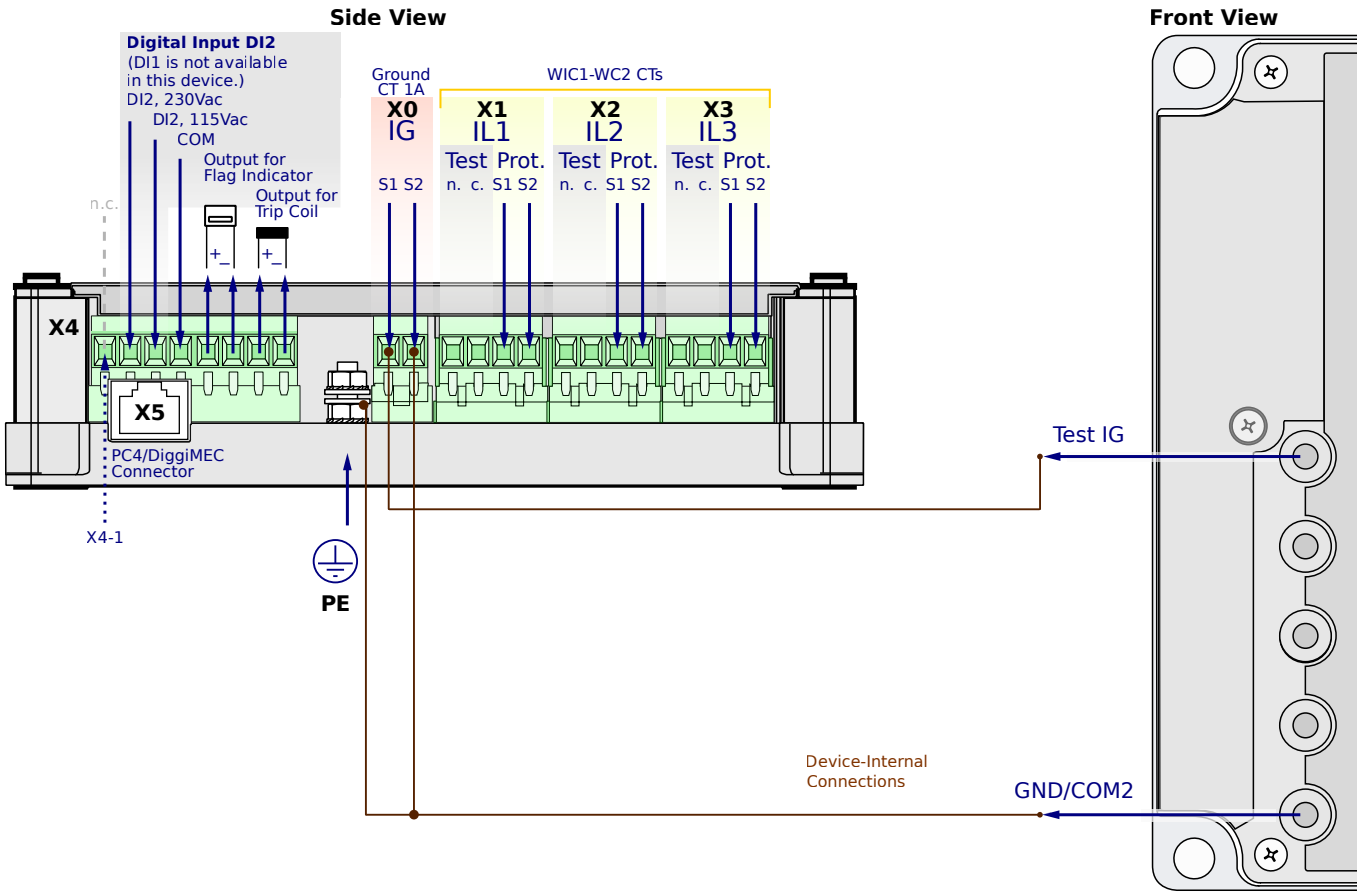



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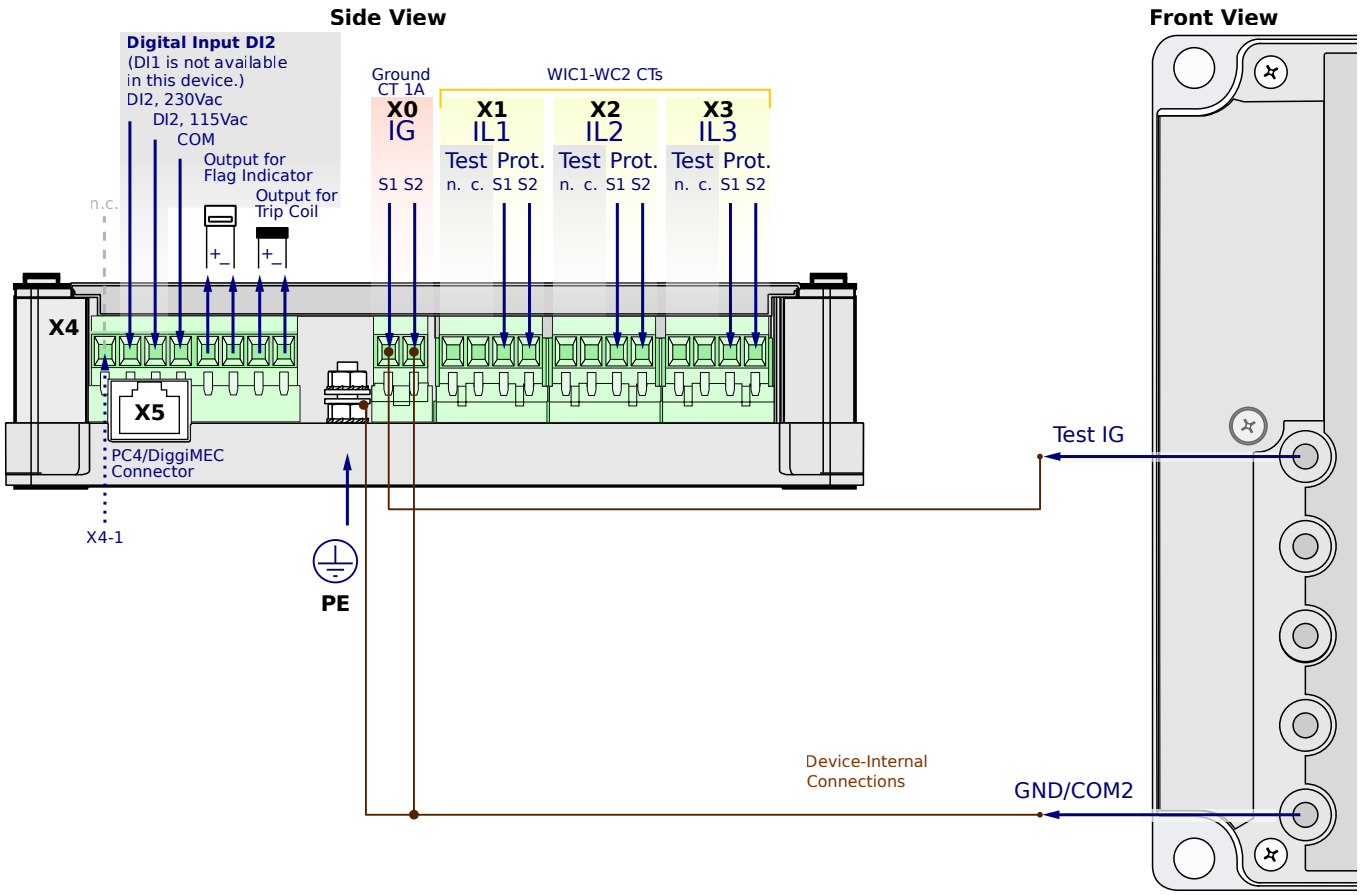



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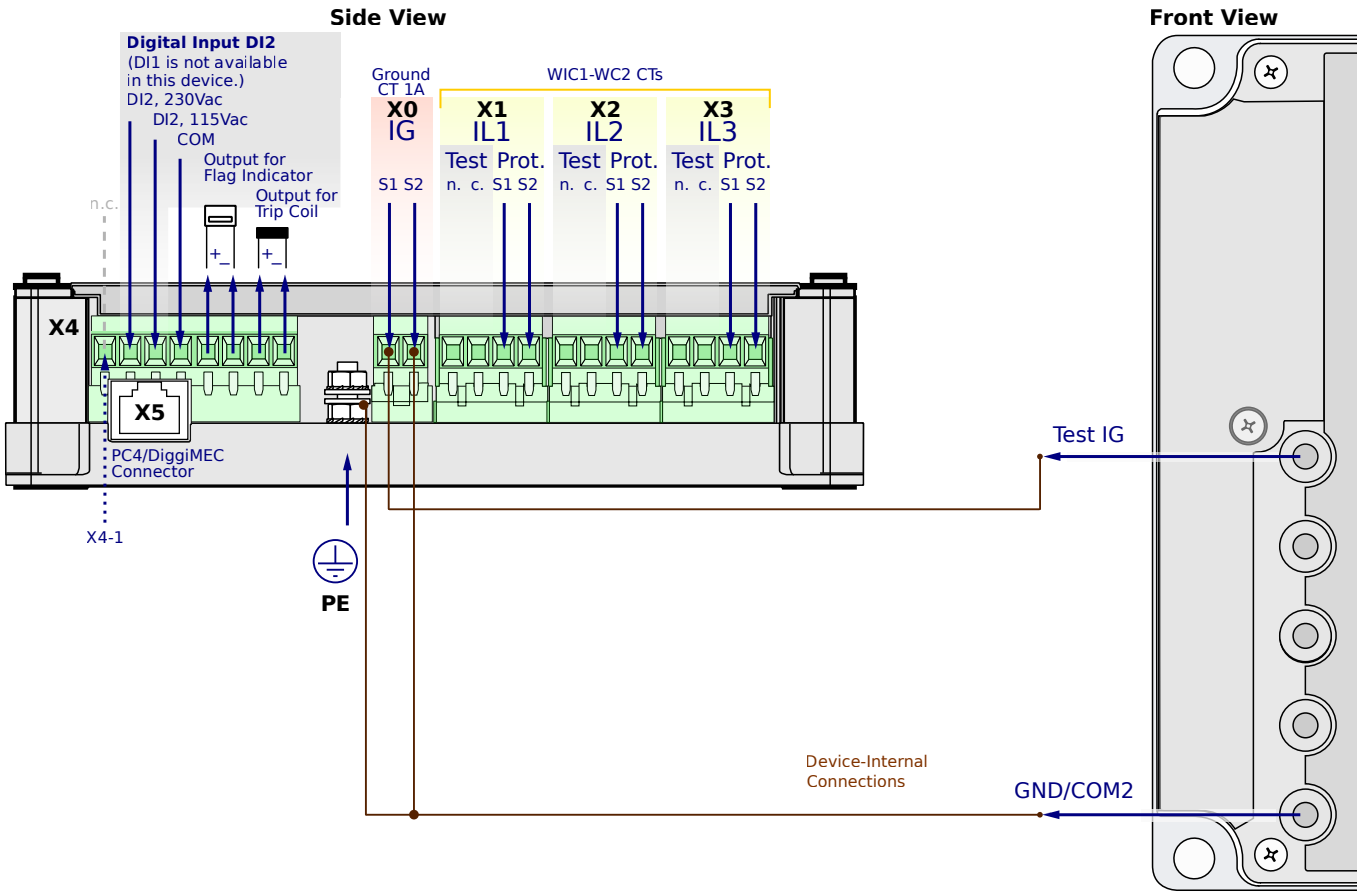



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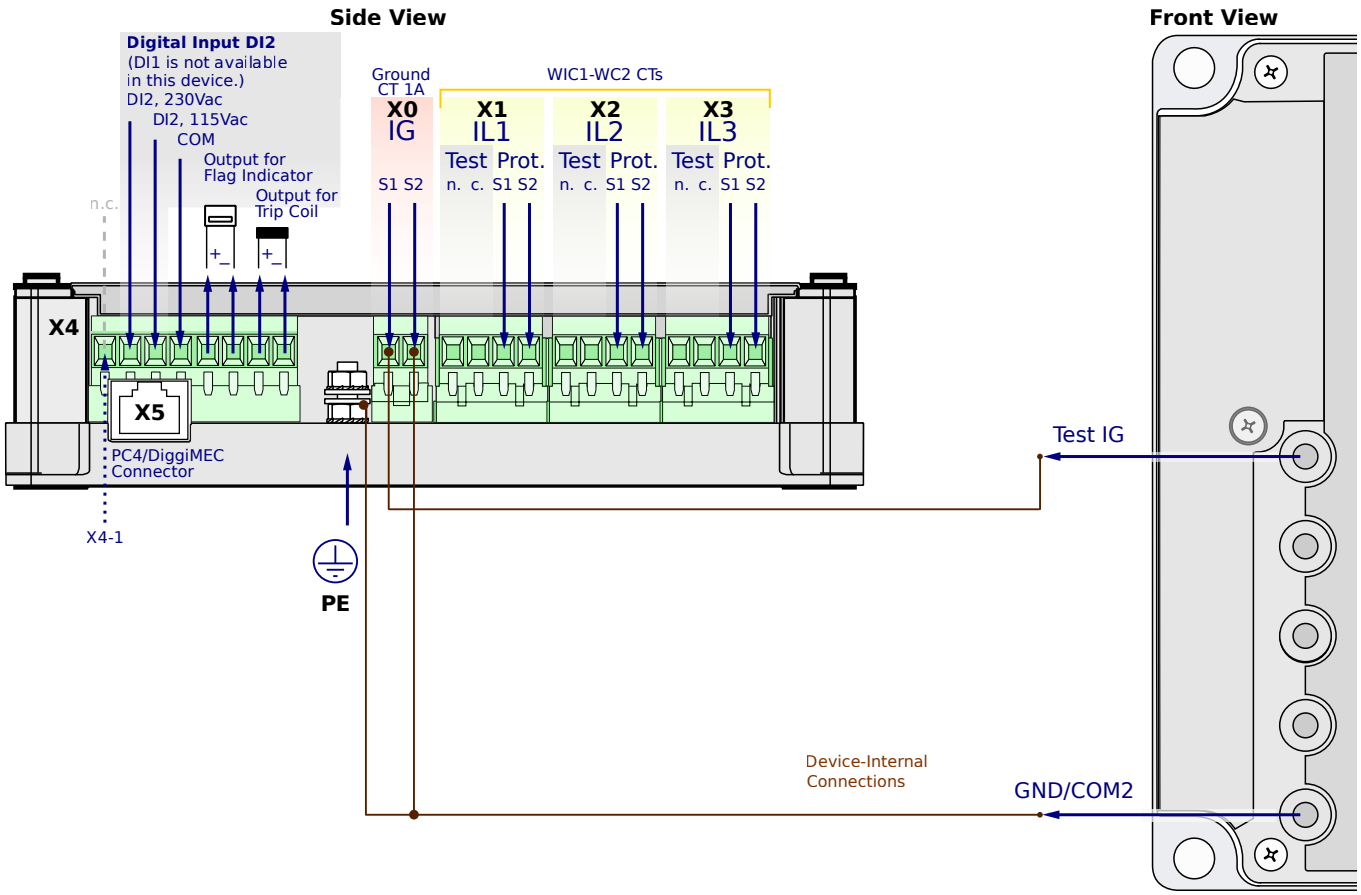



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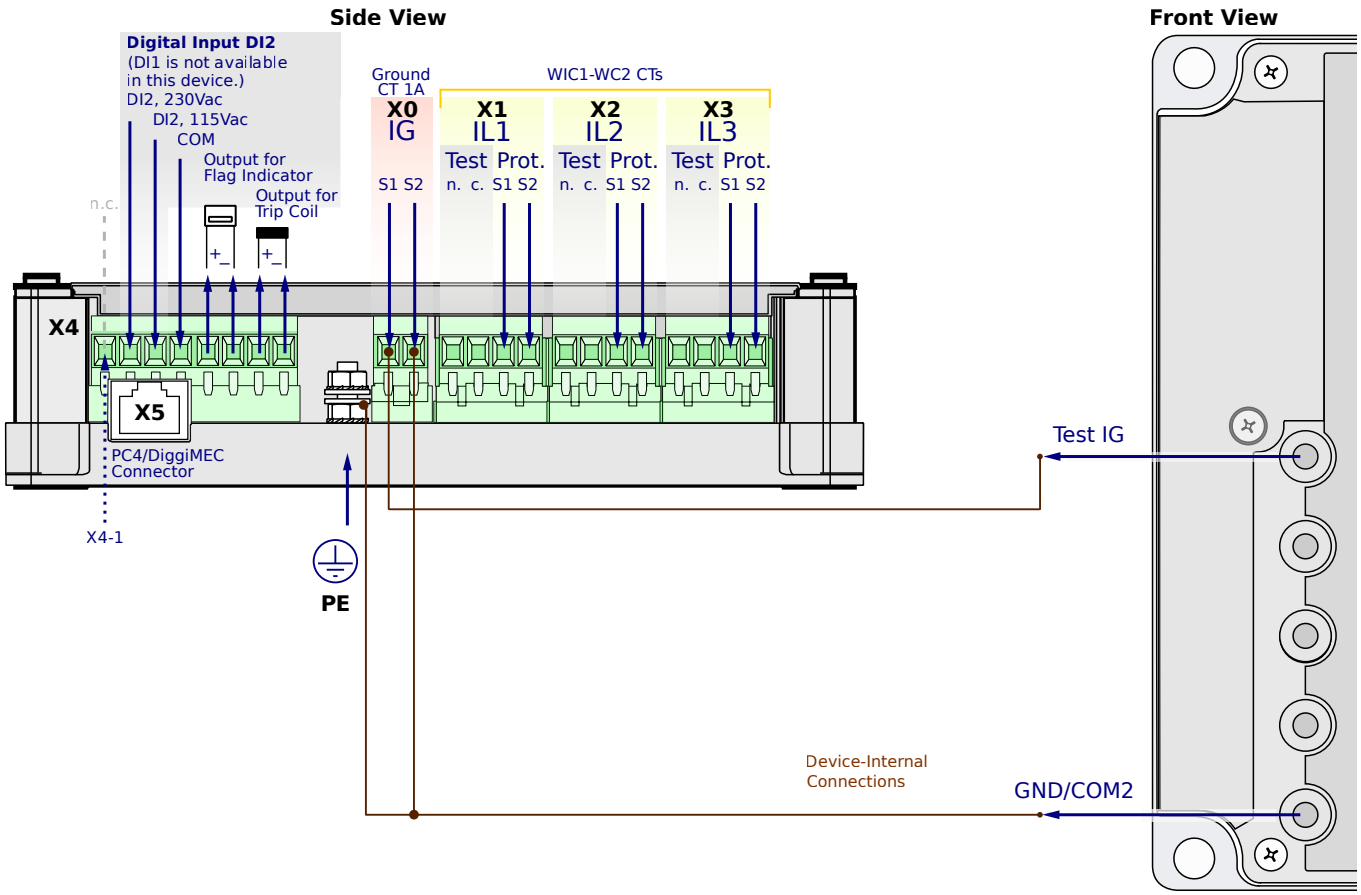



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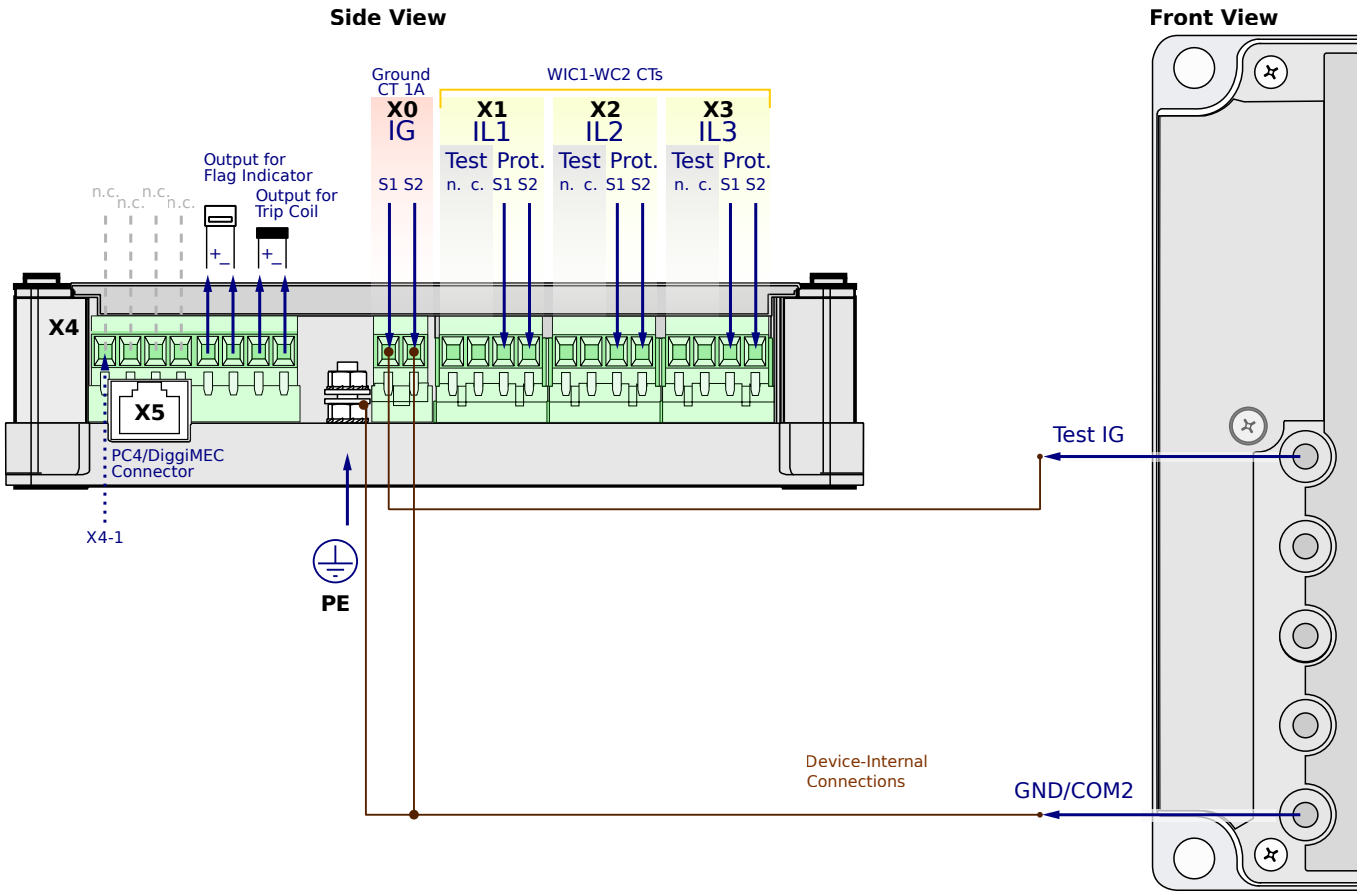



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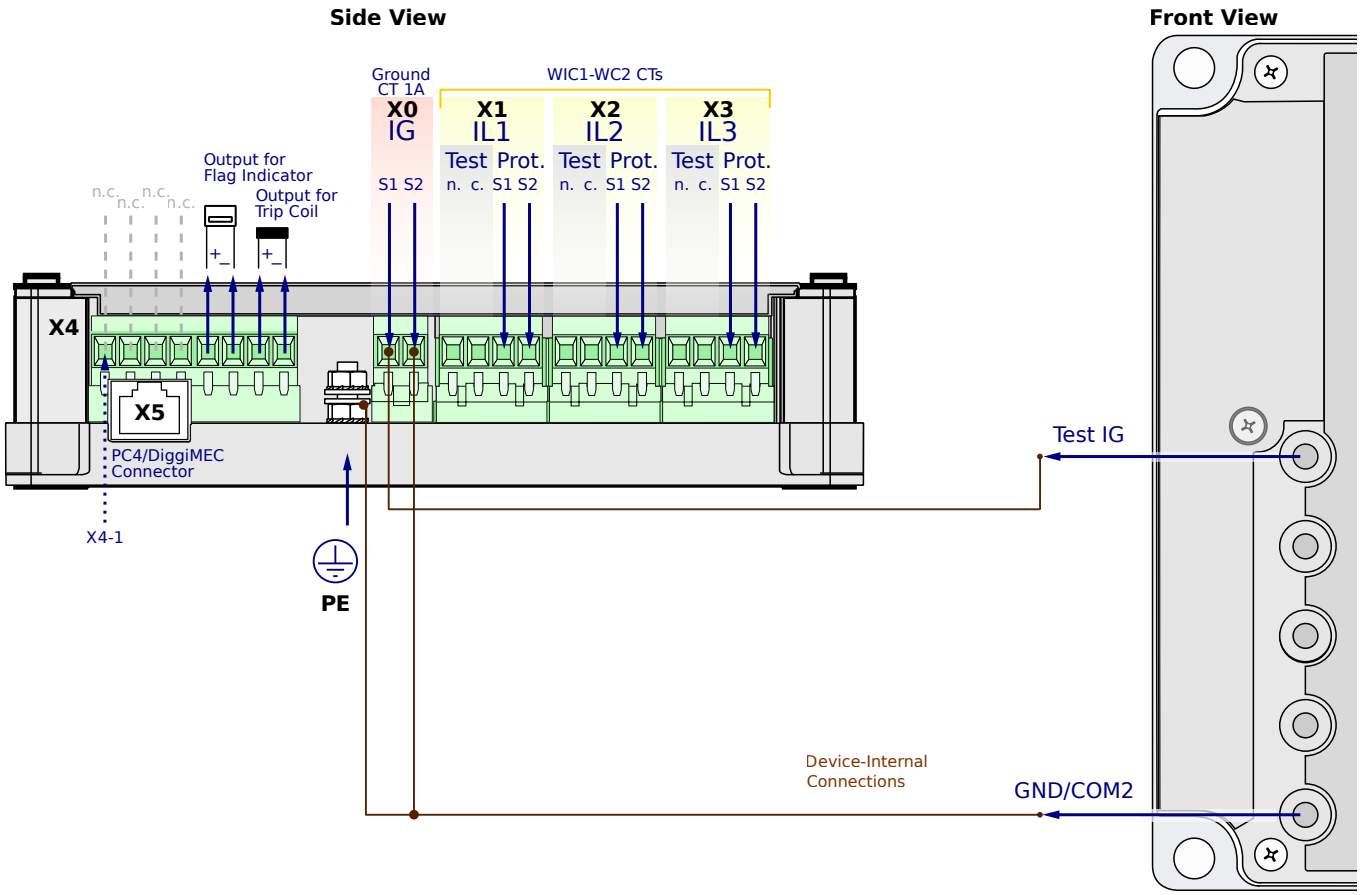



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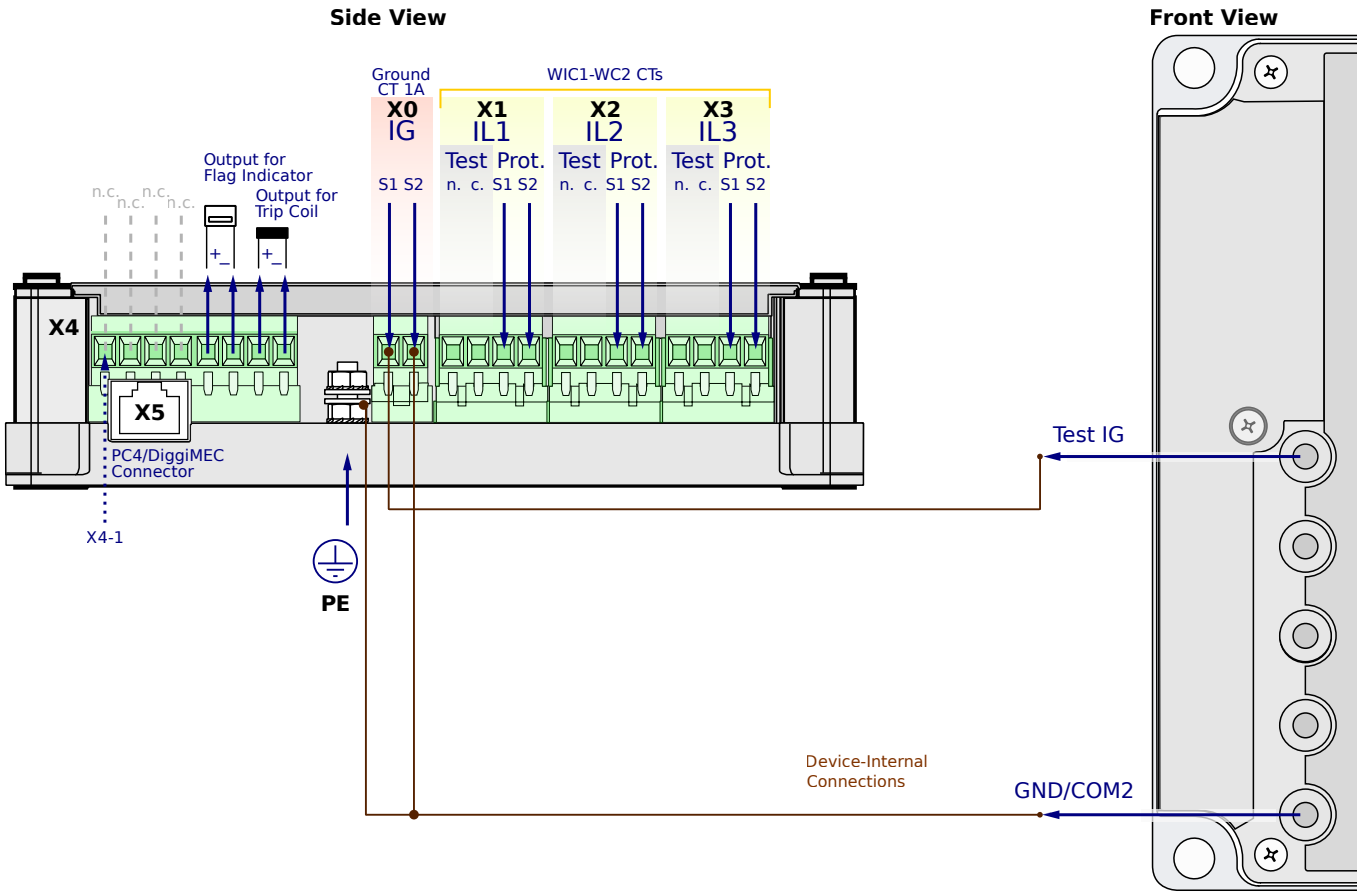



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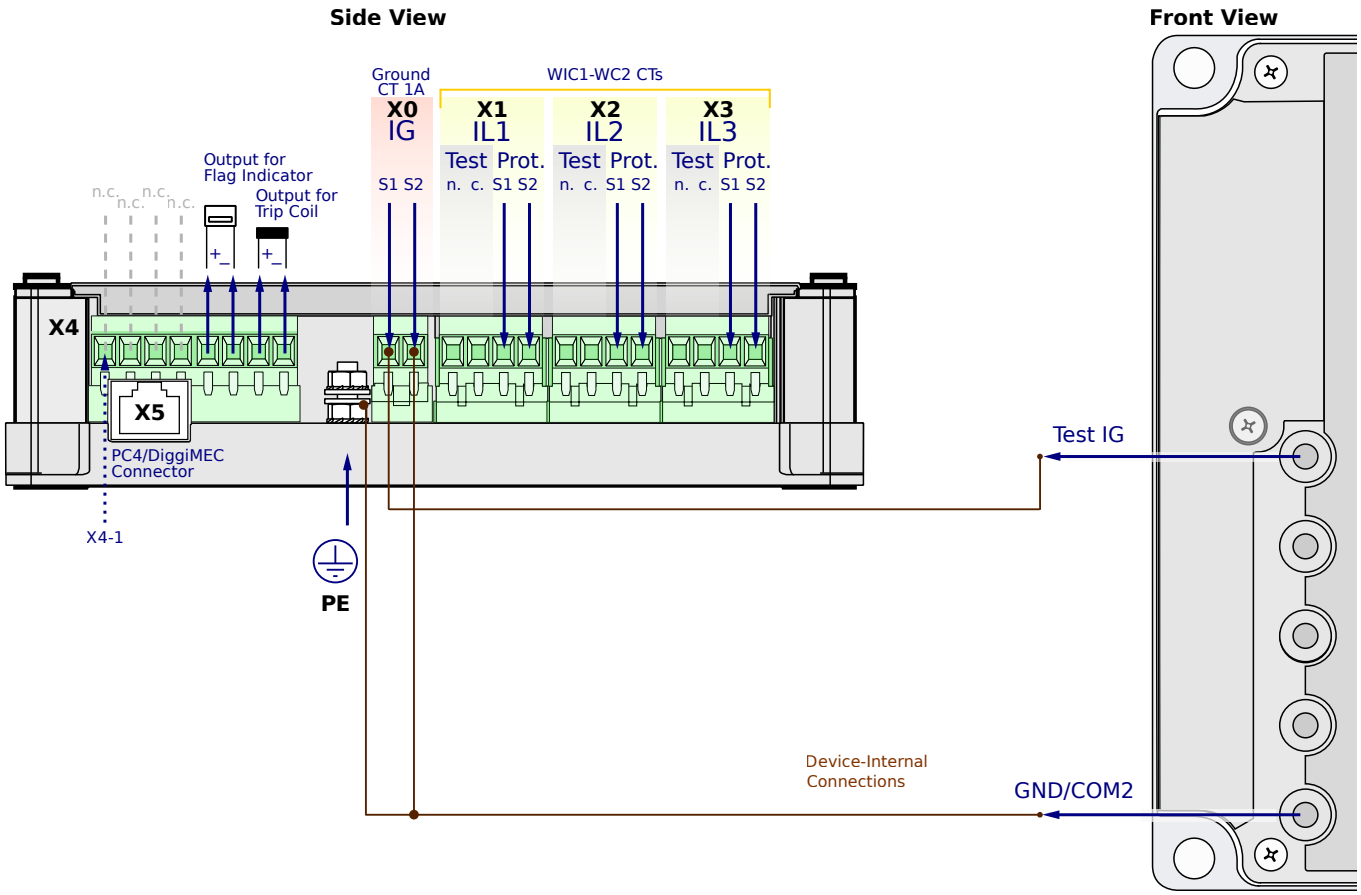



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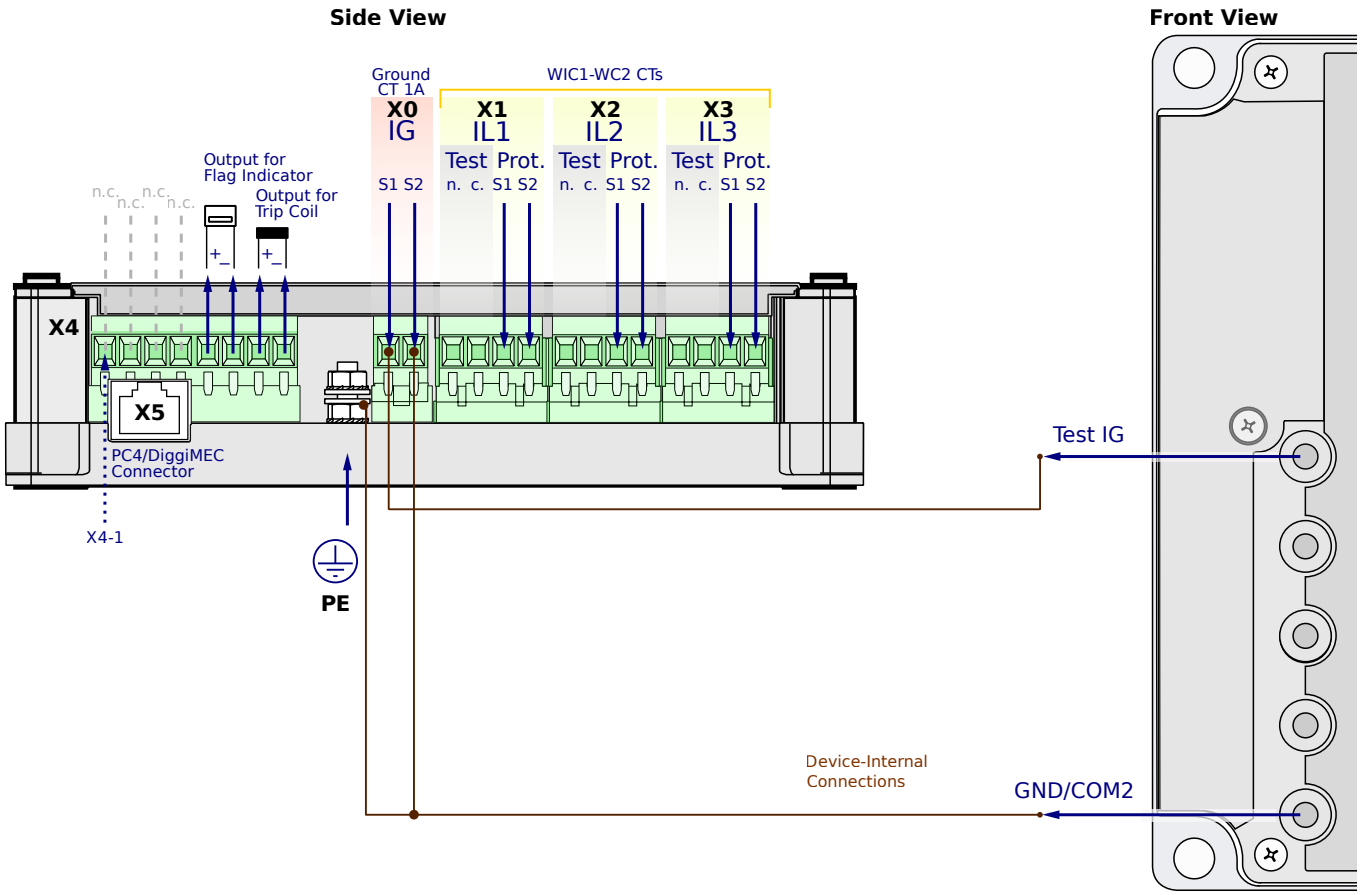



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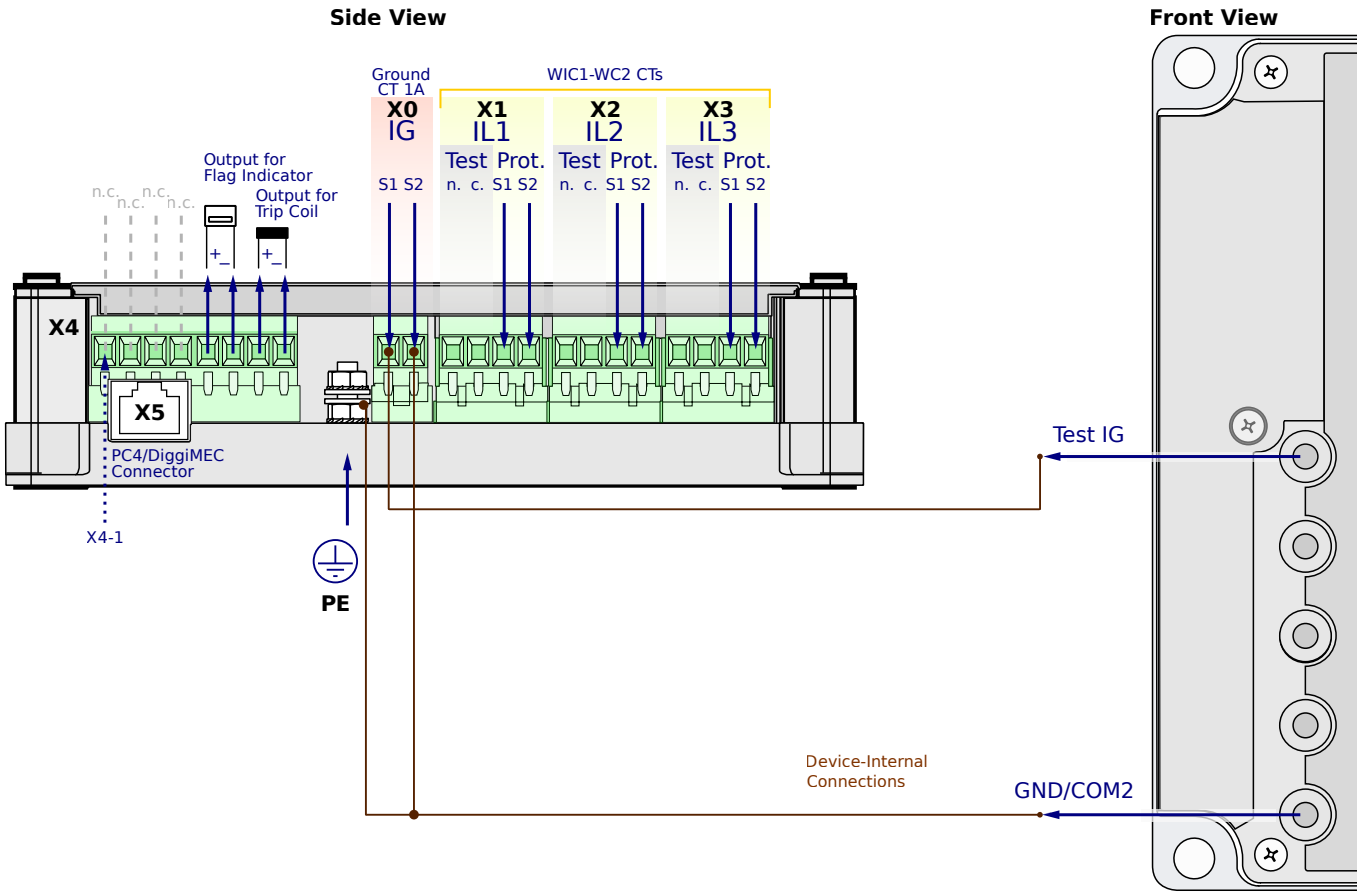



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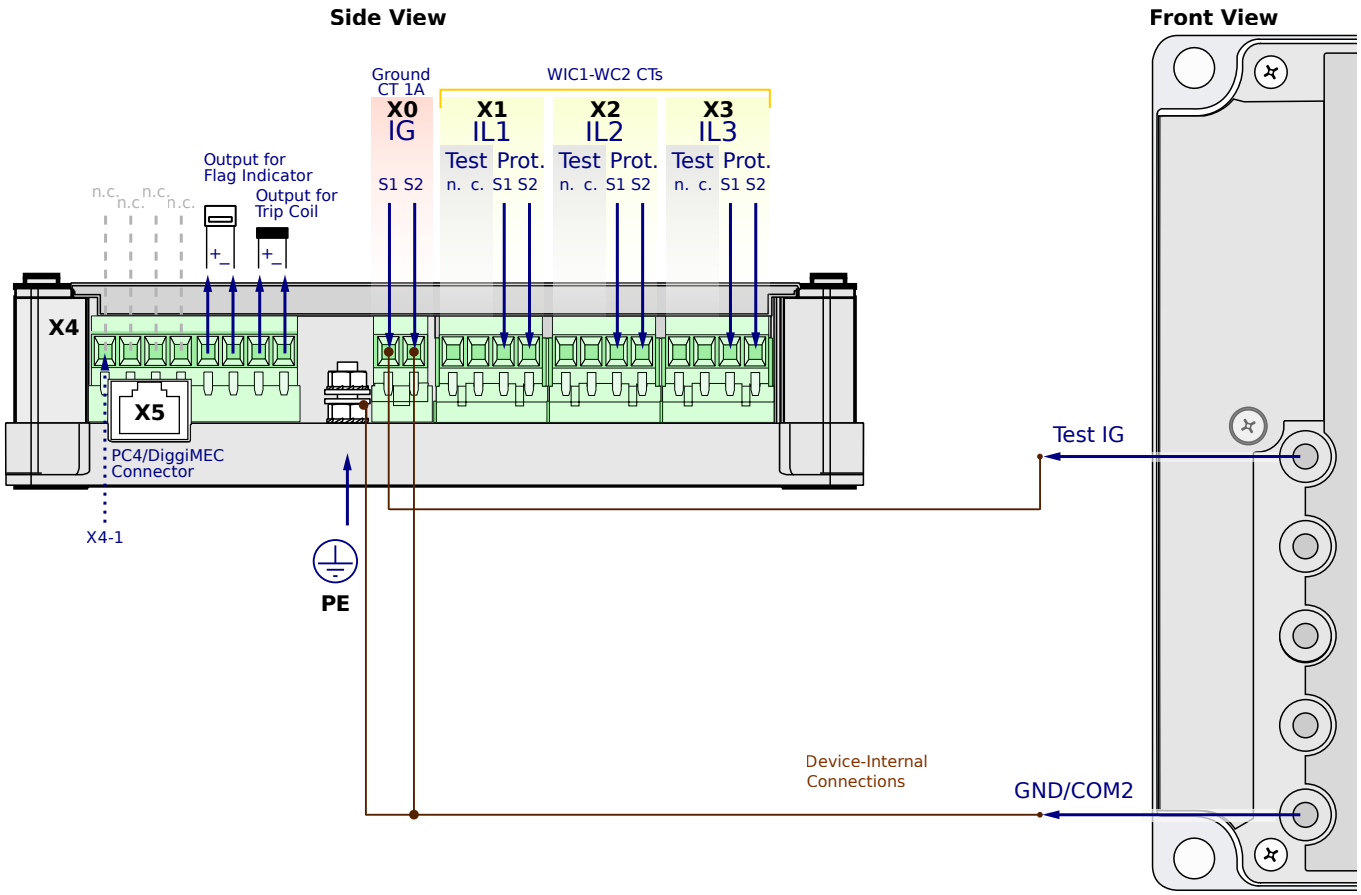



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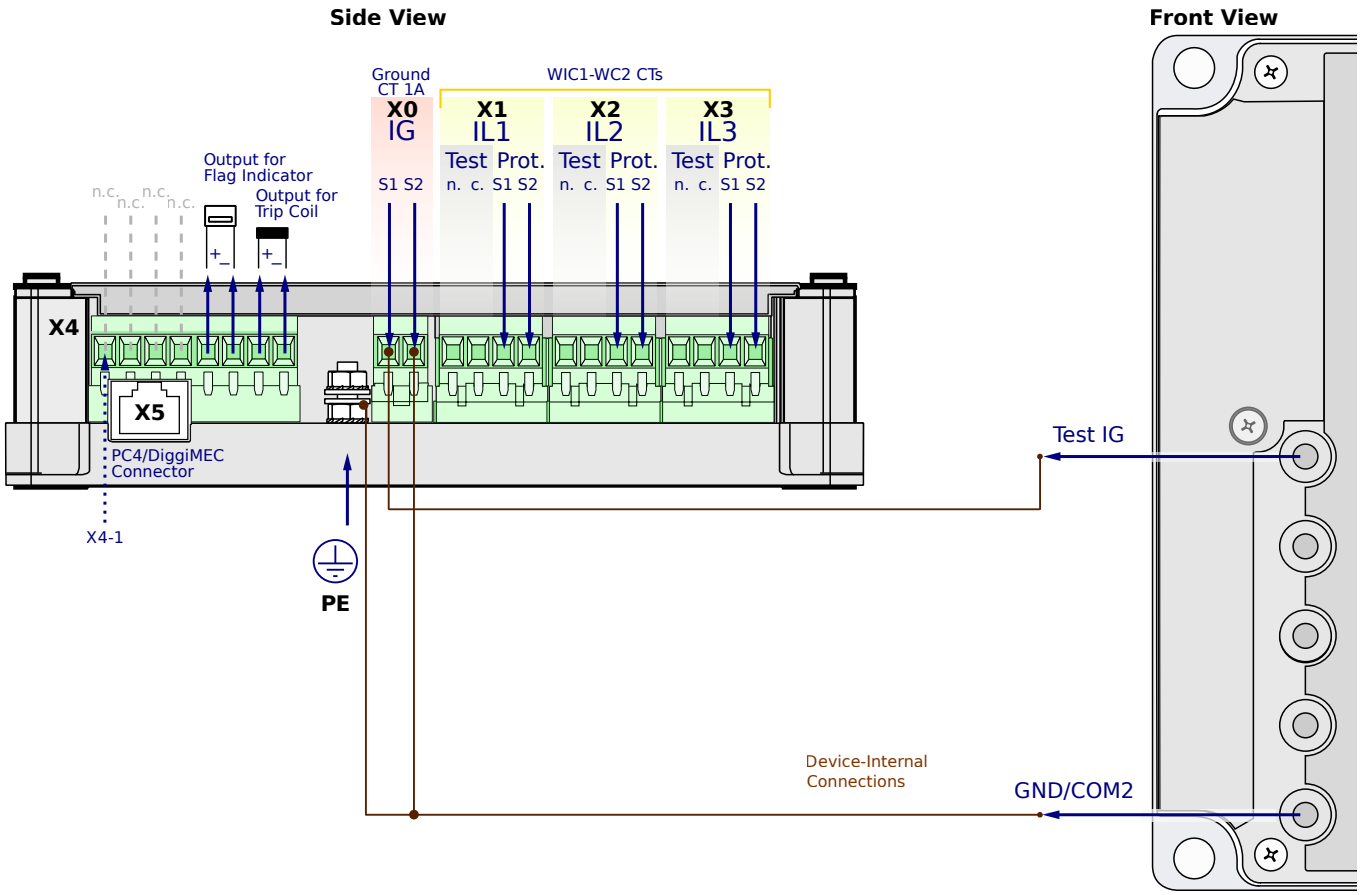



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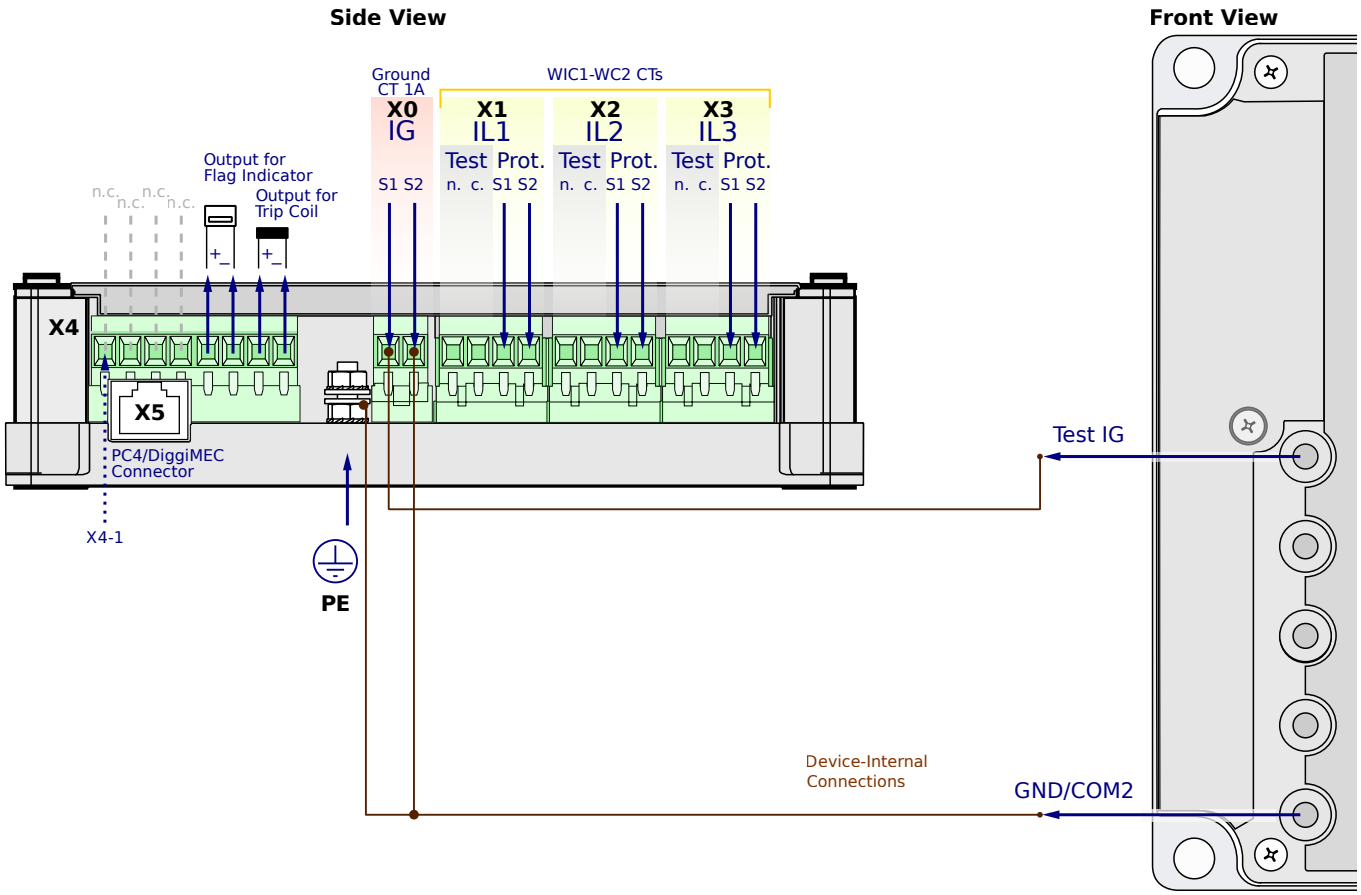



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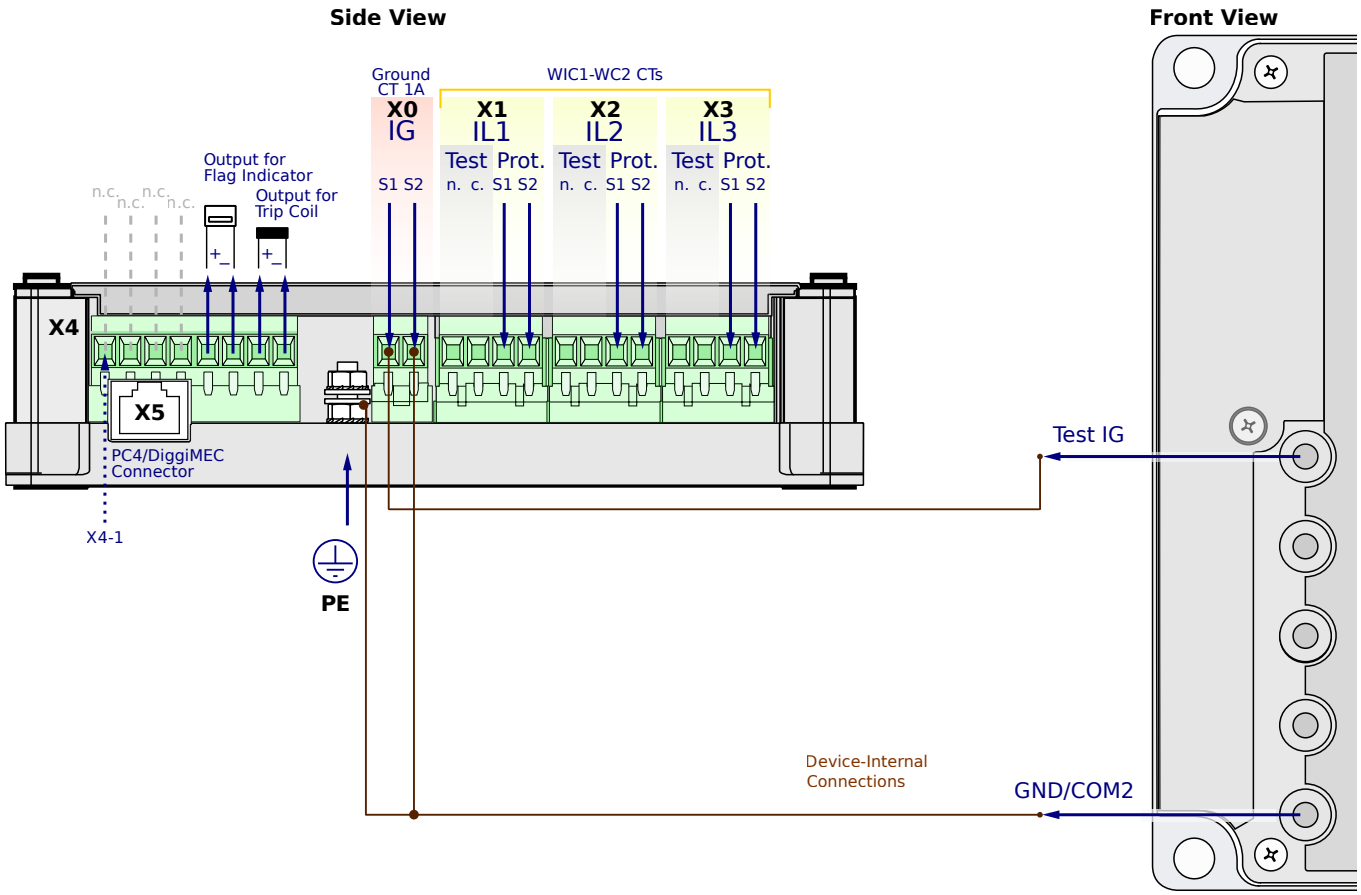



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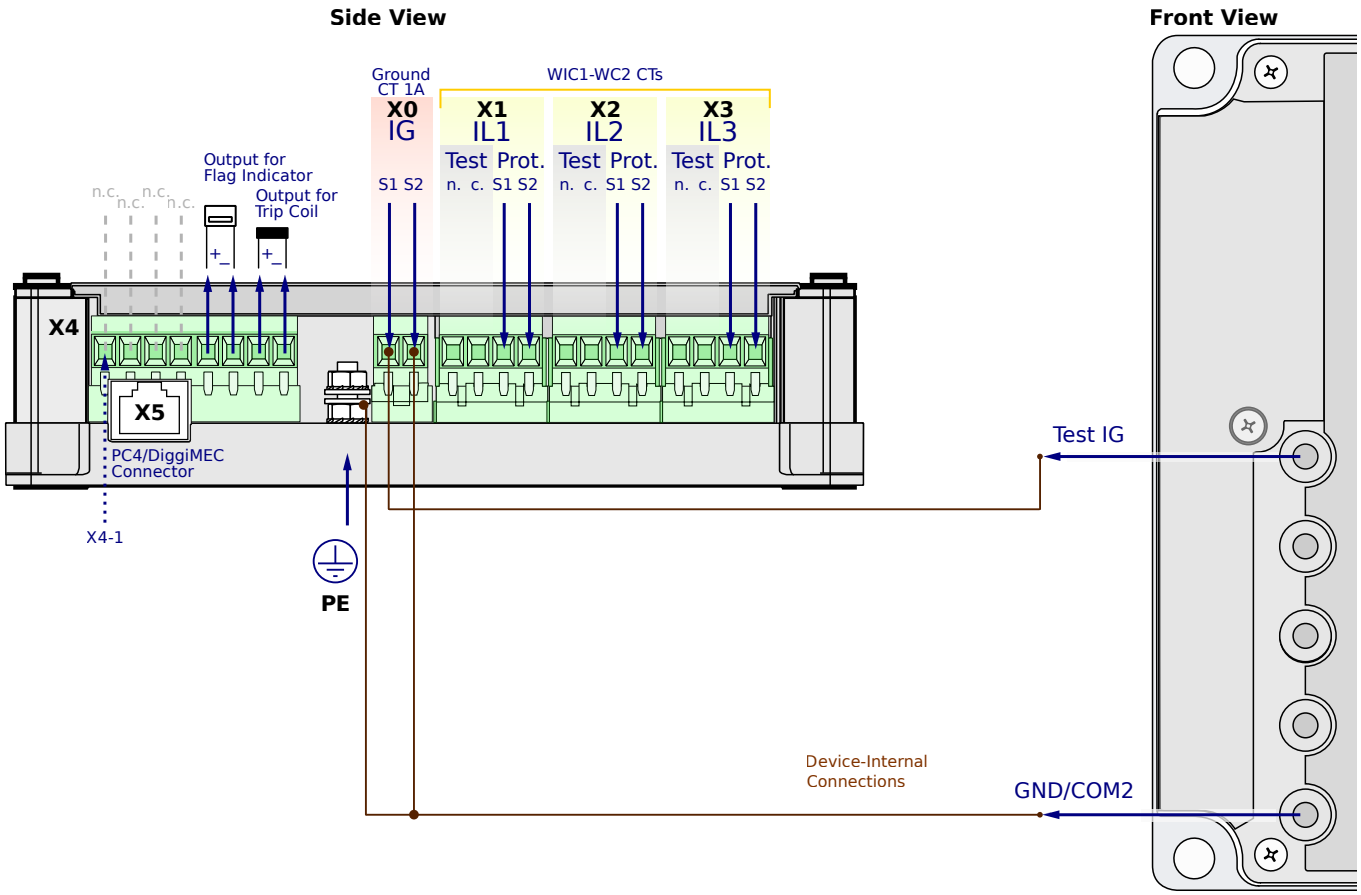



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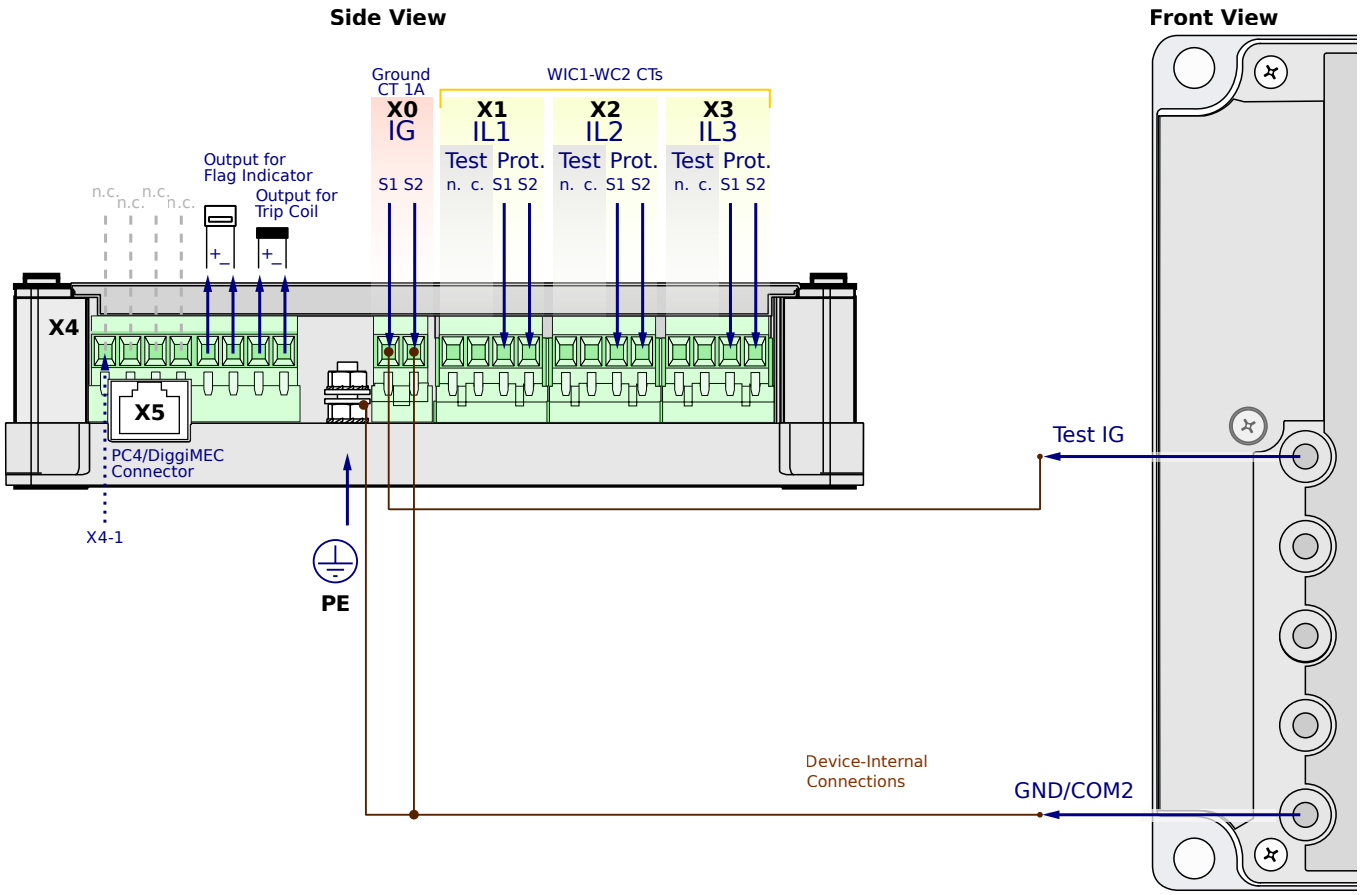



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-5,6** – Configurable Flag Indicator "FI"-Output
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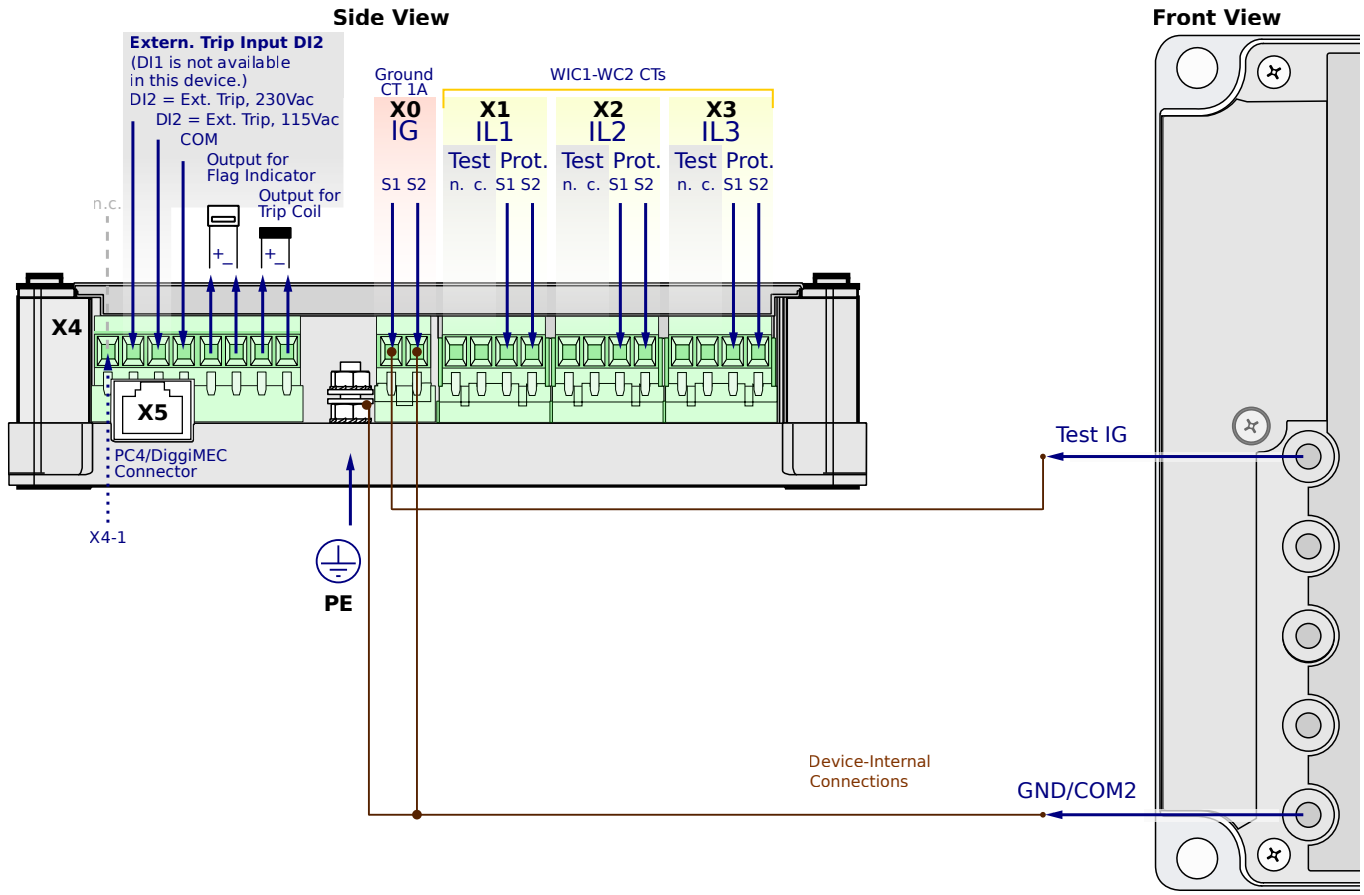



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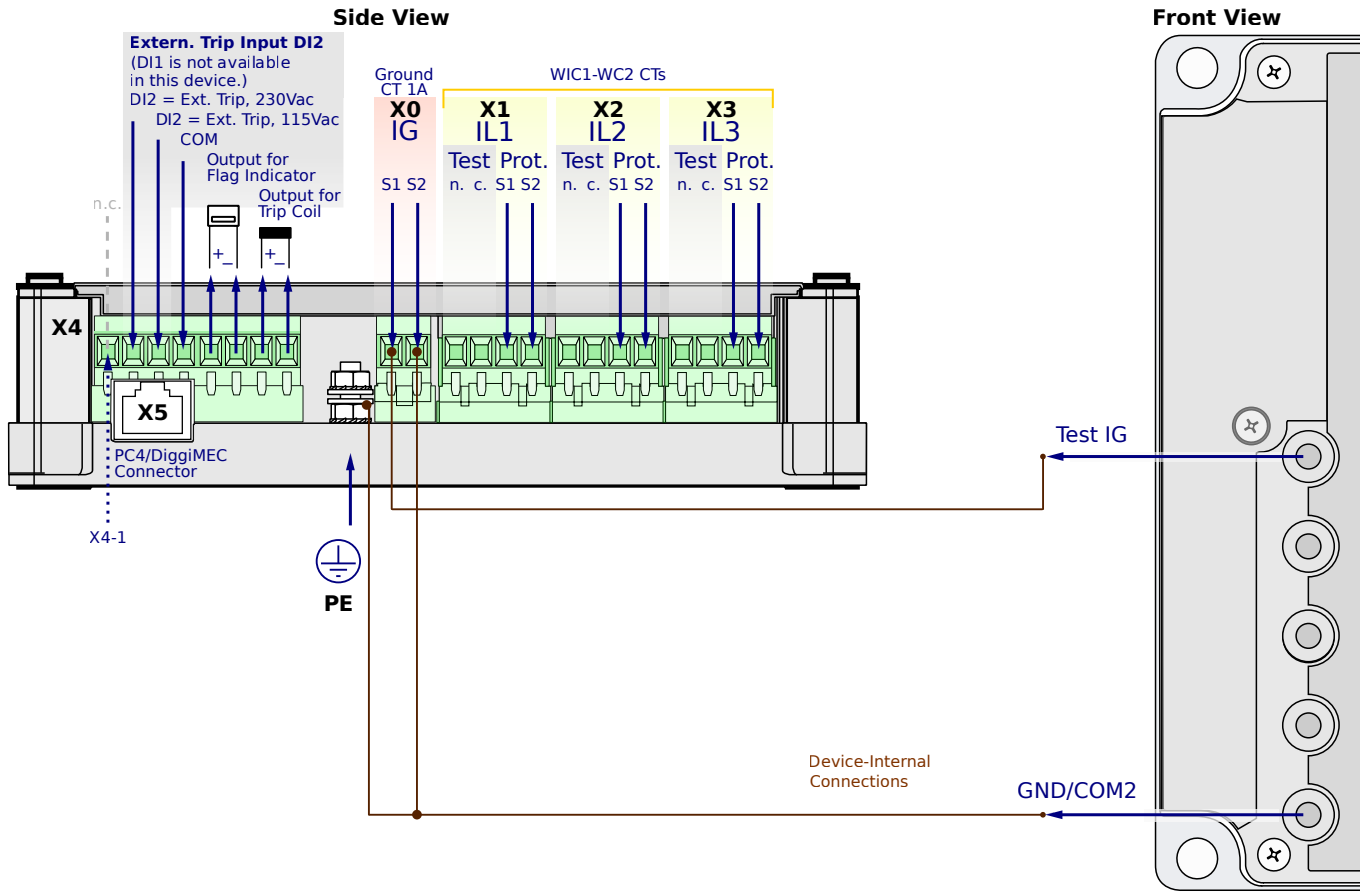



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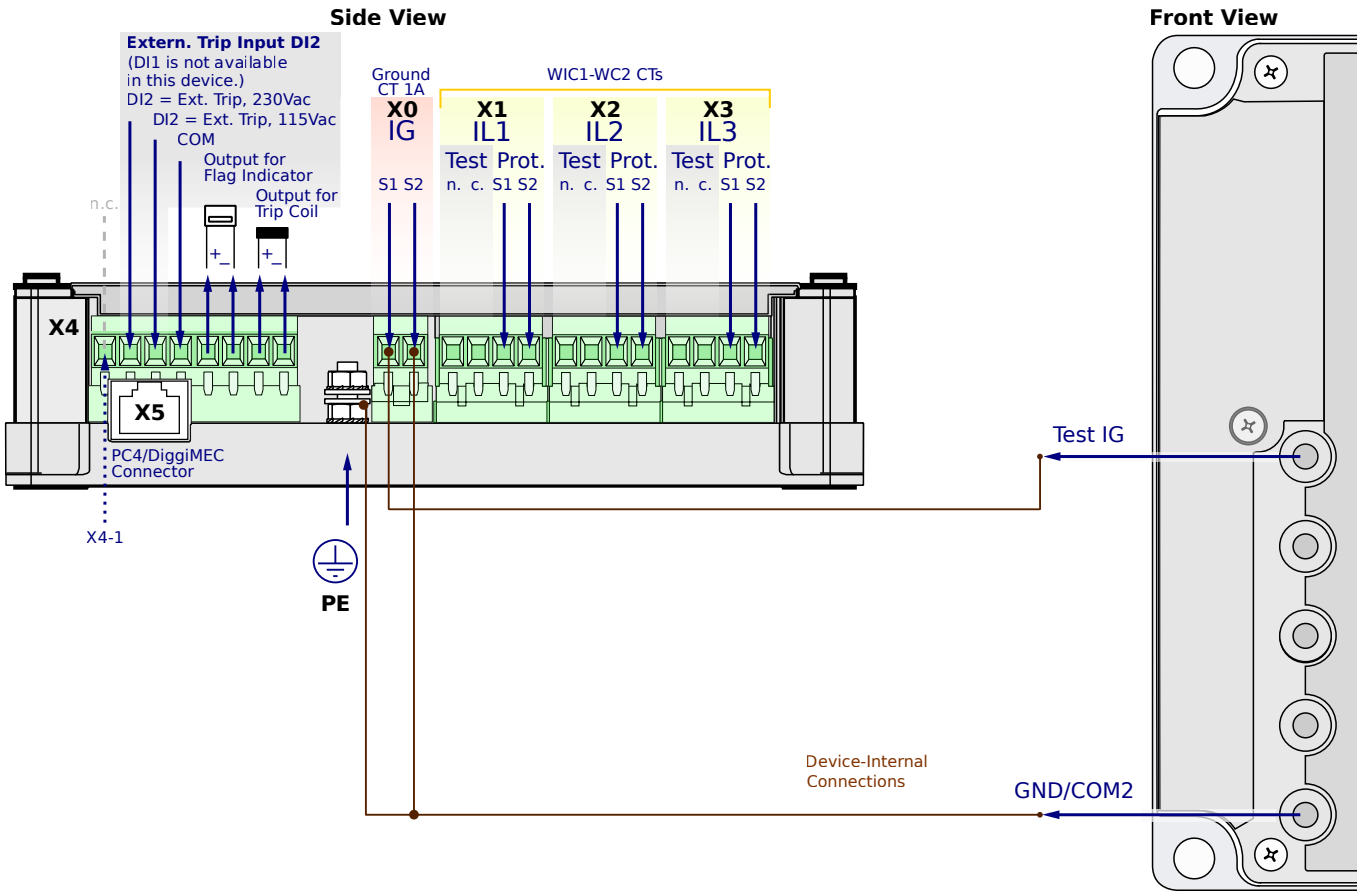



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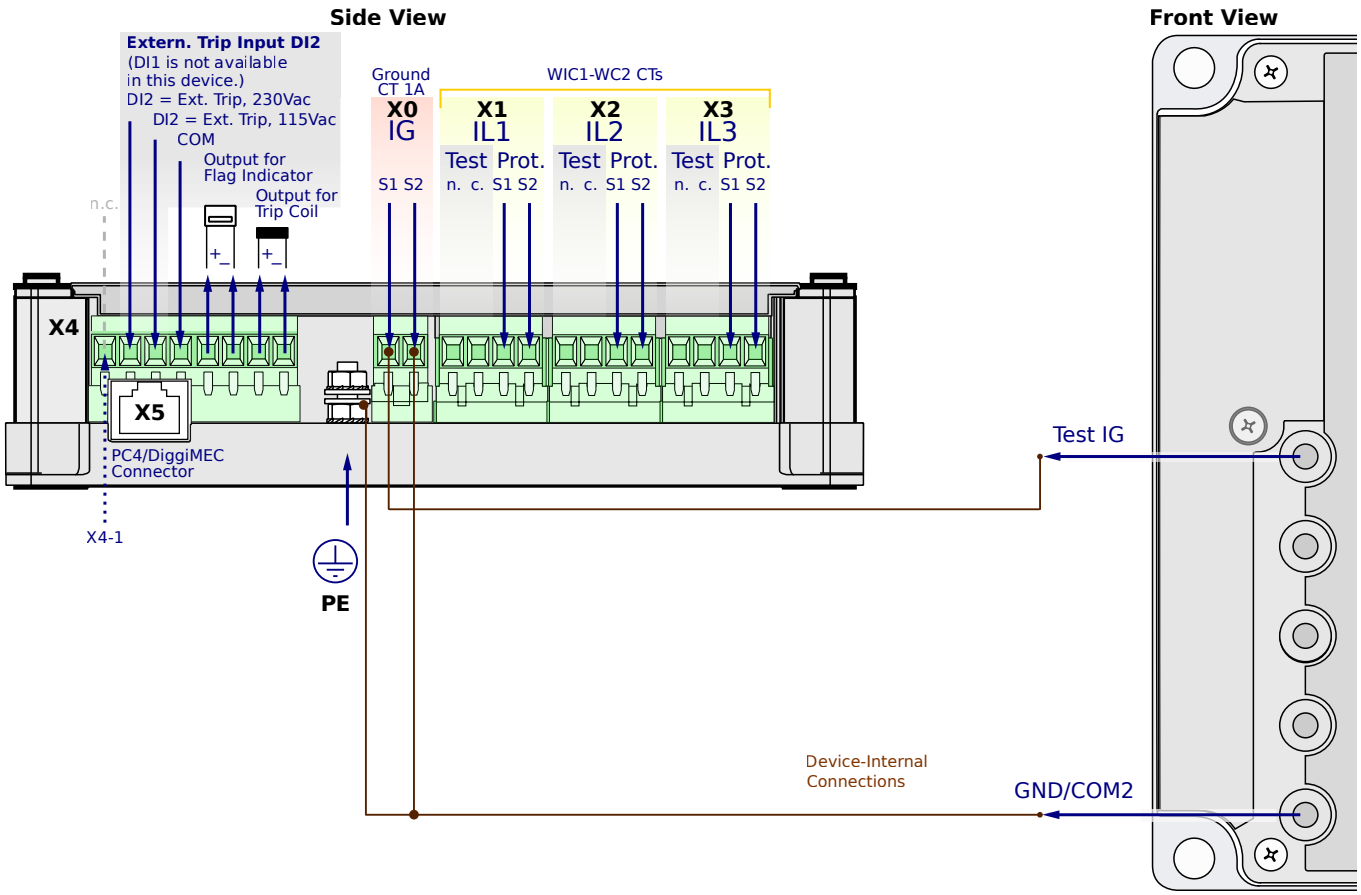



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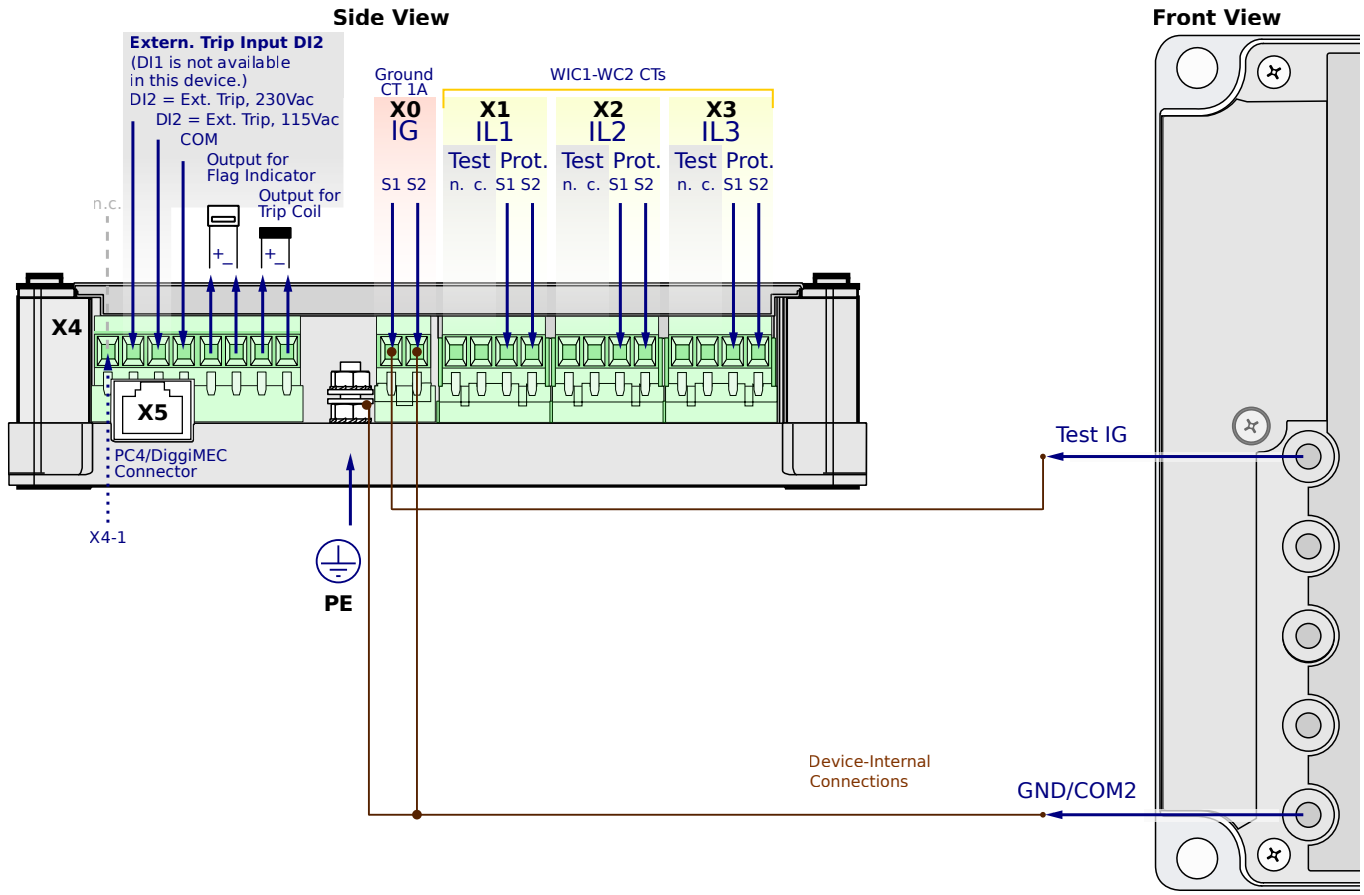



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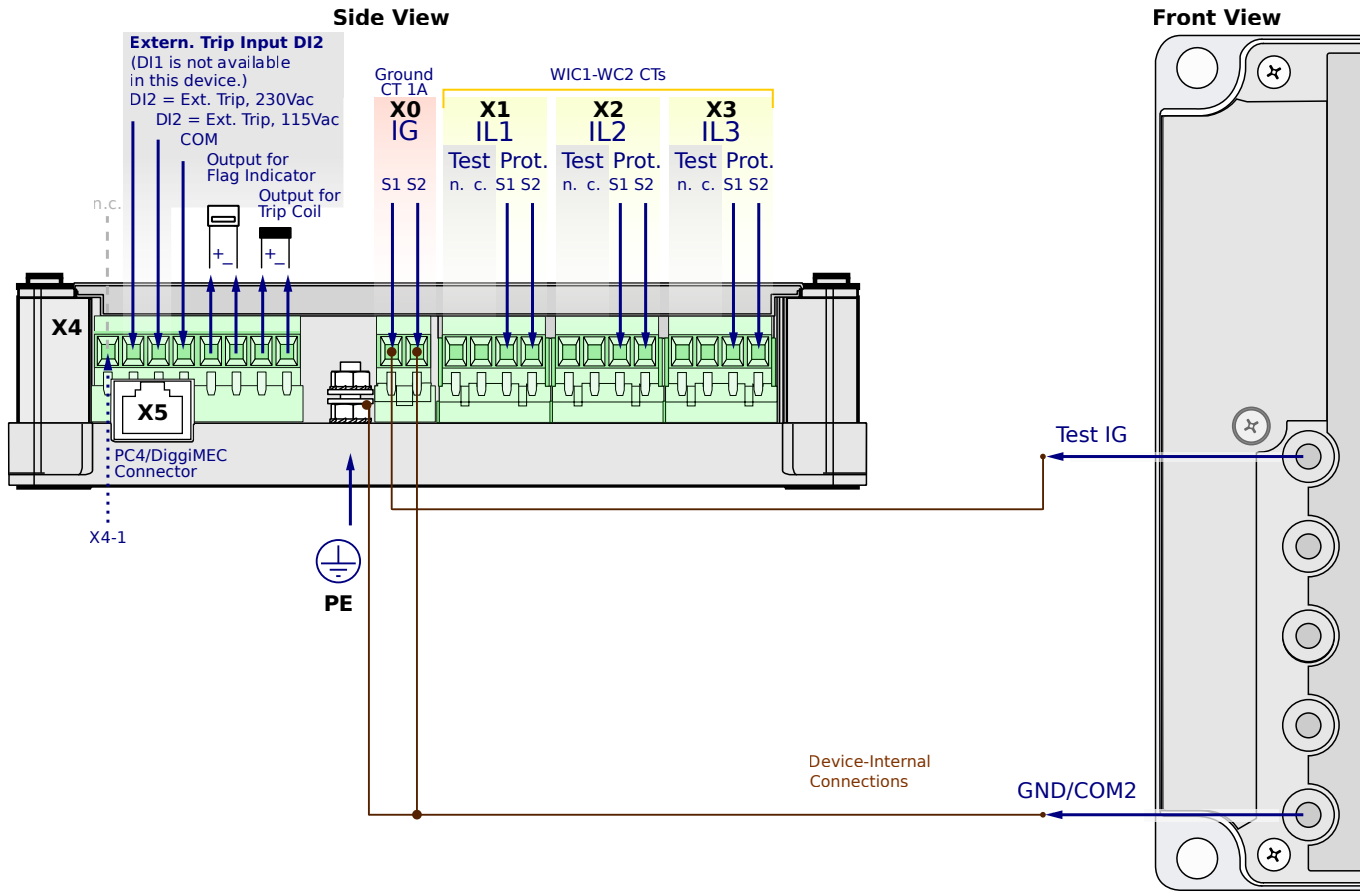



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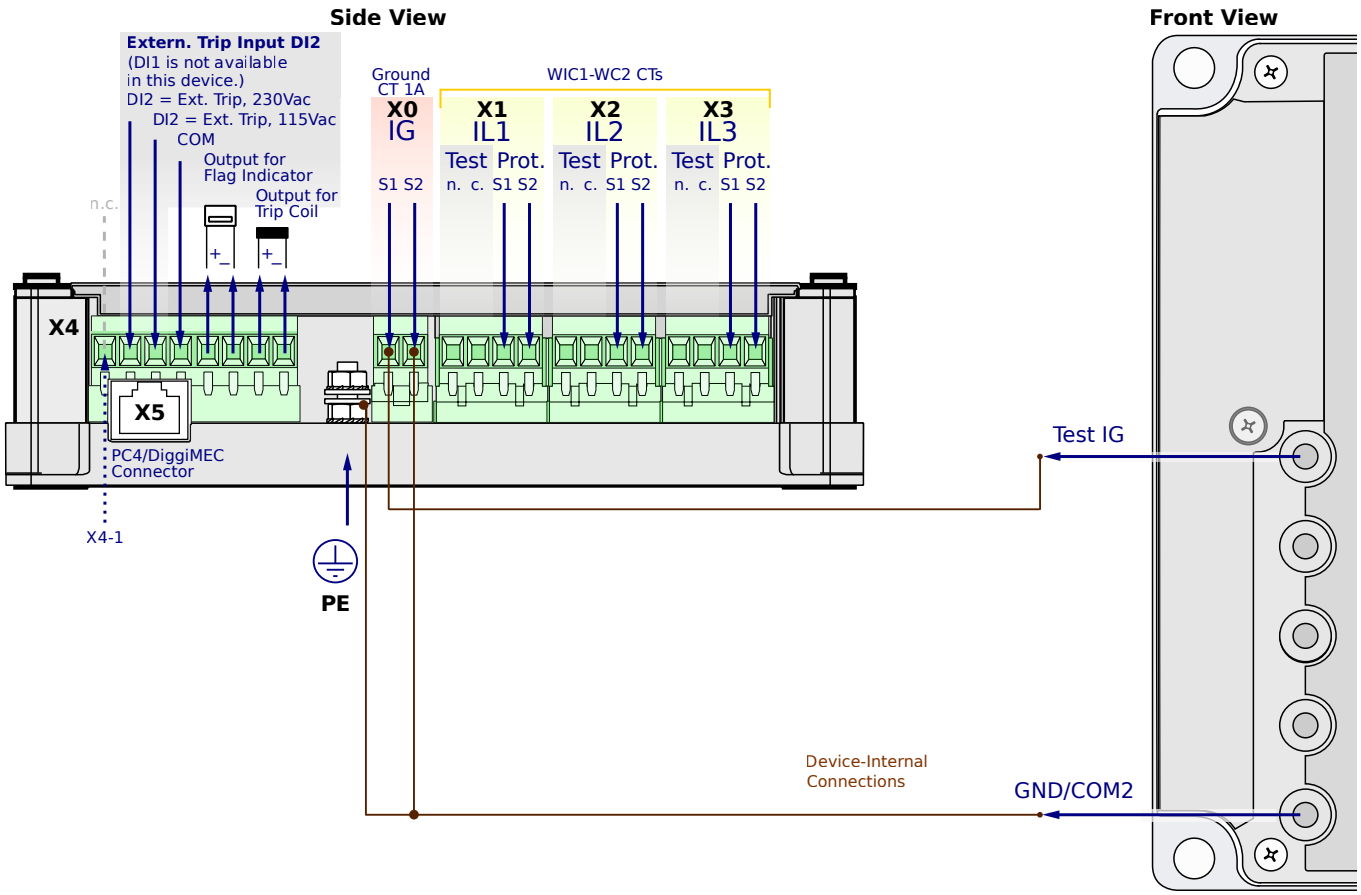



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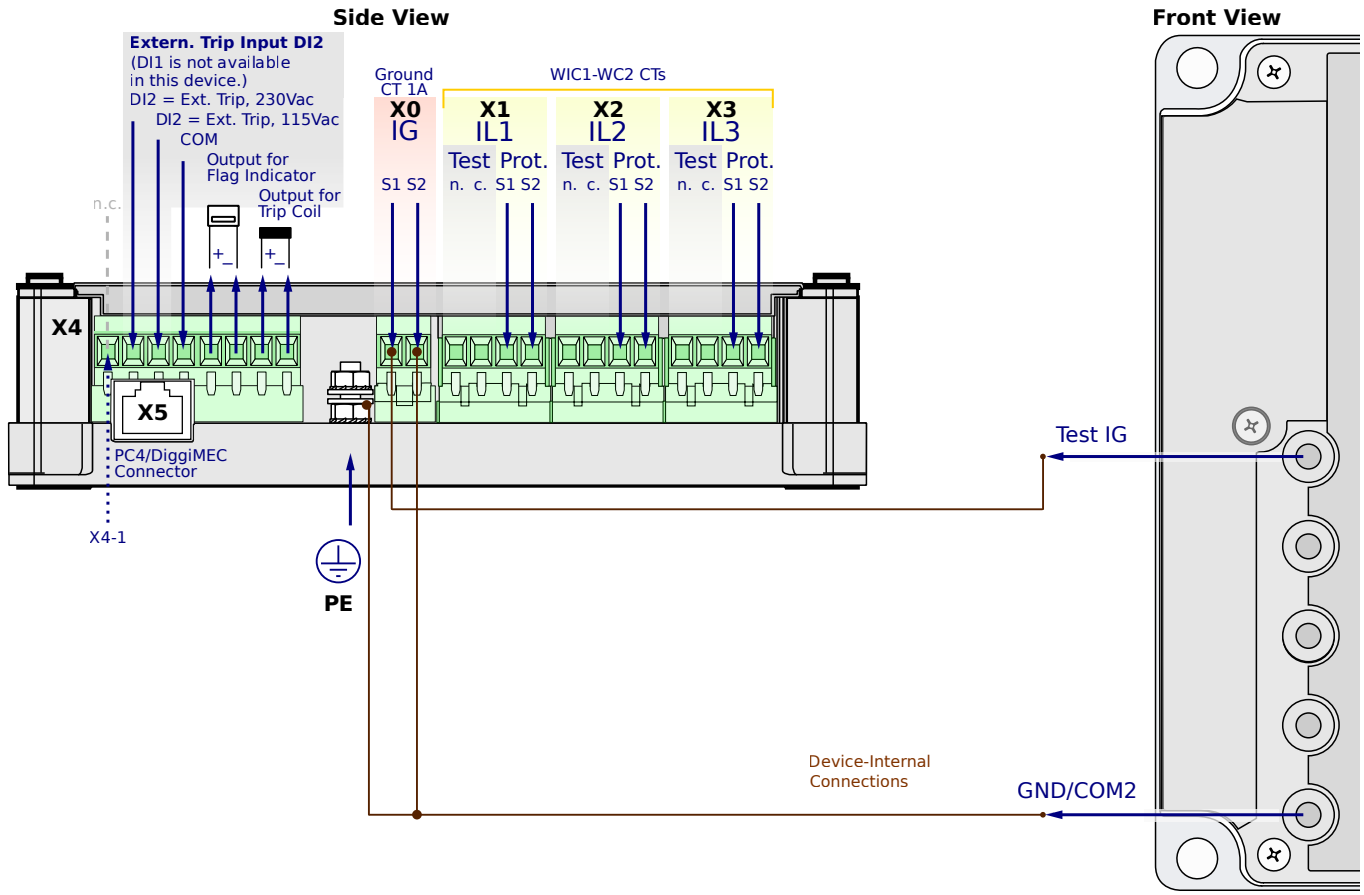



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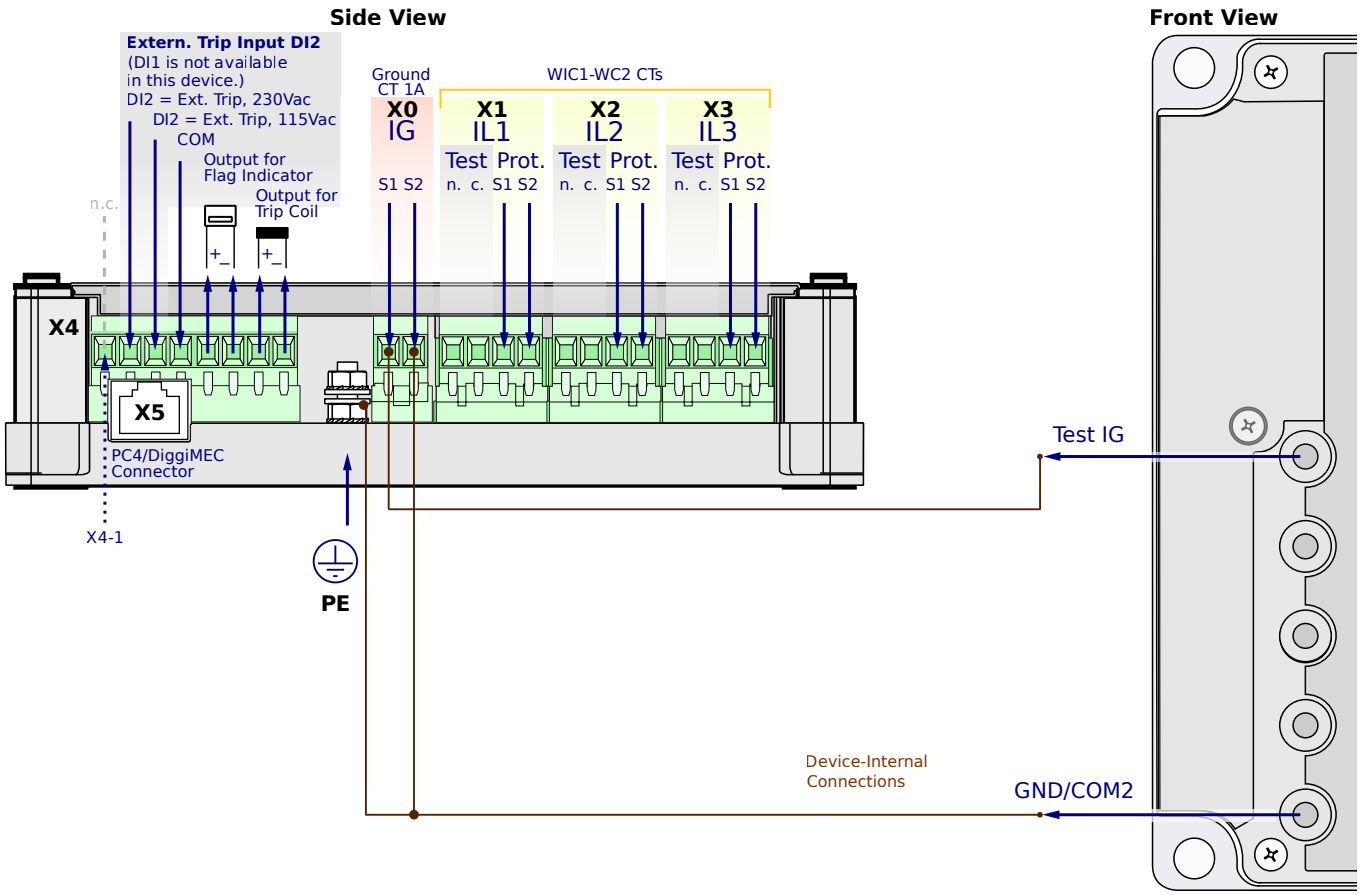



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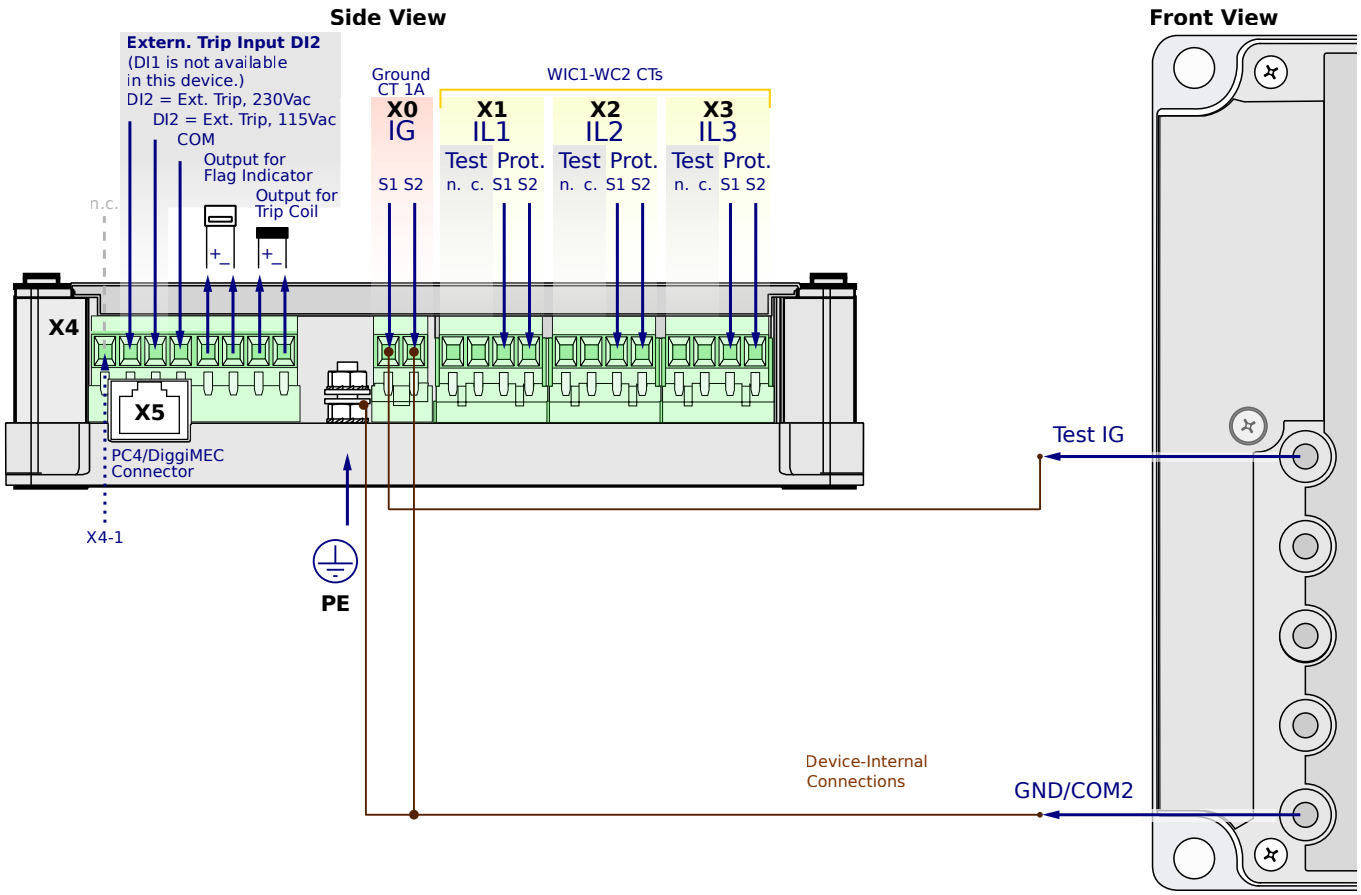



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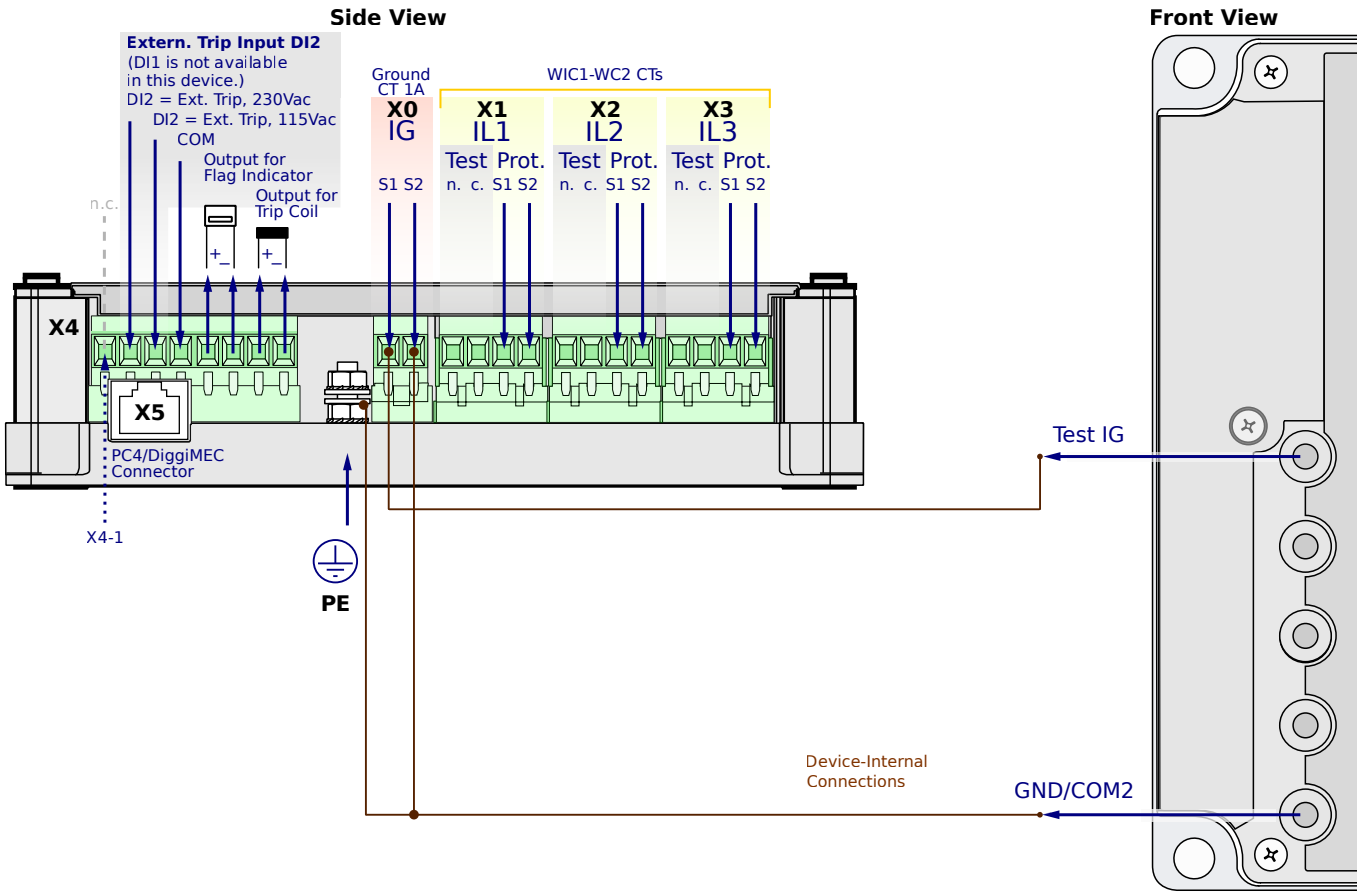



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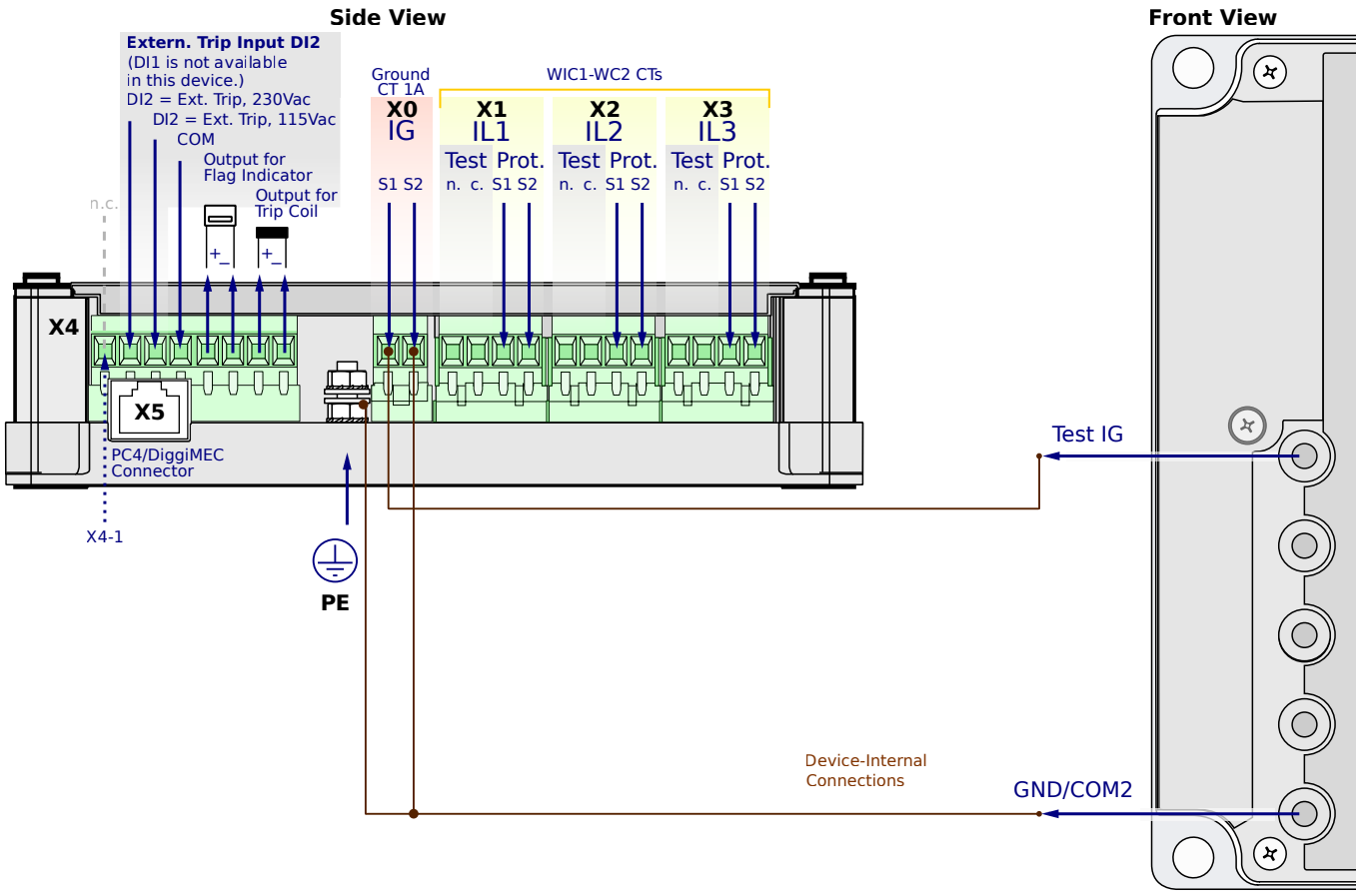



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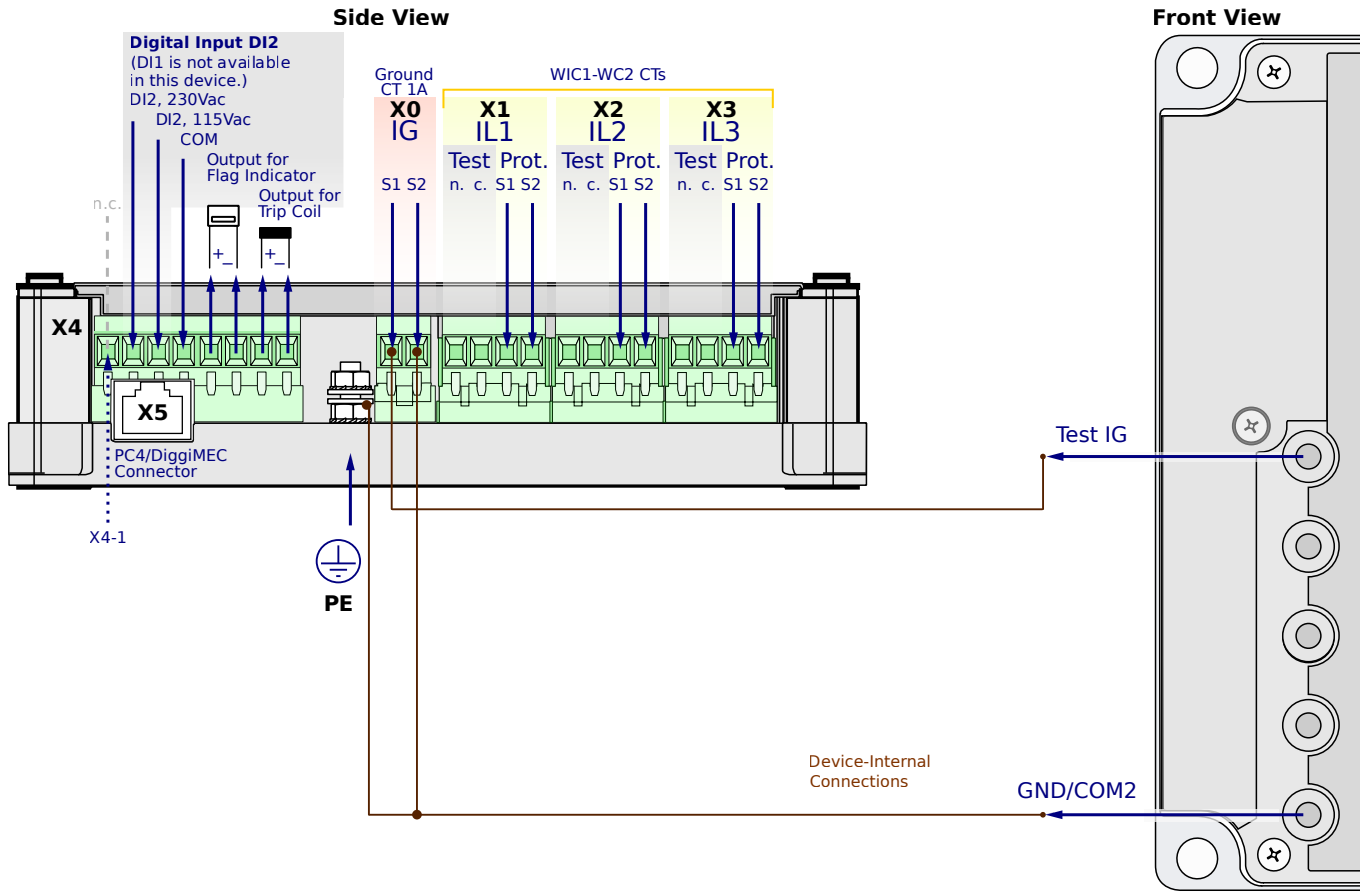



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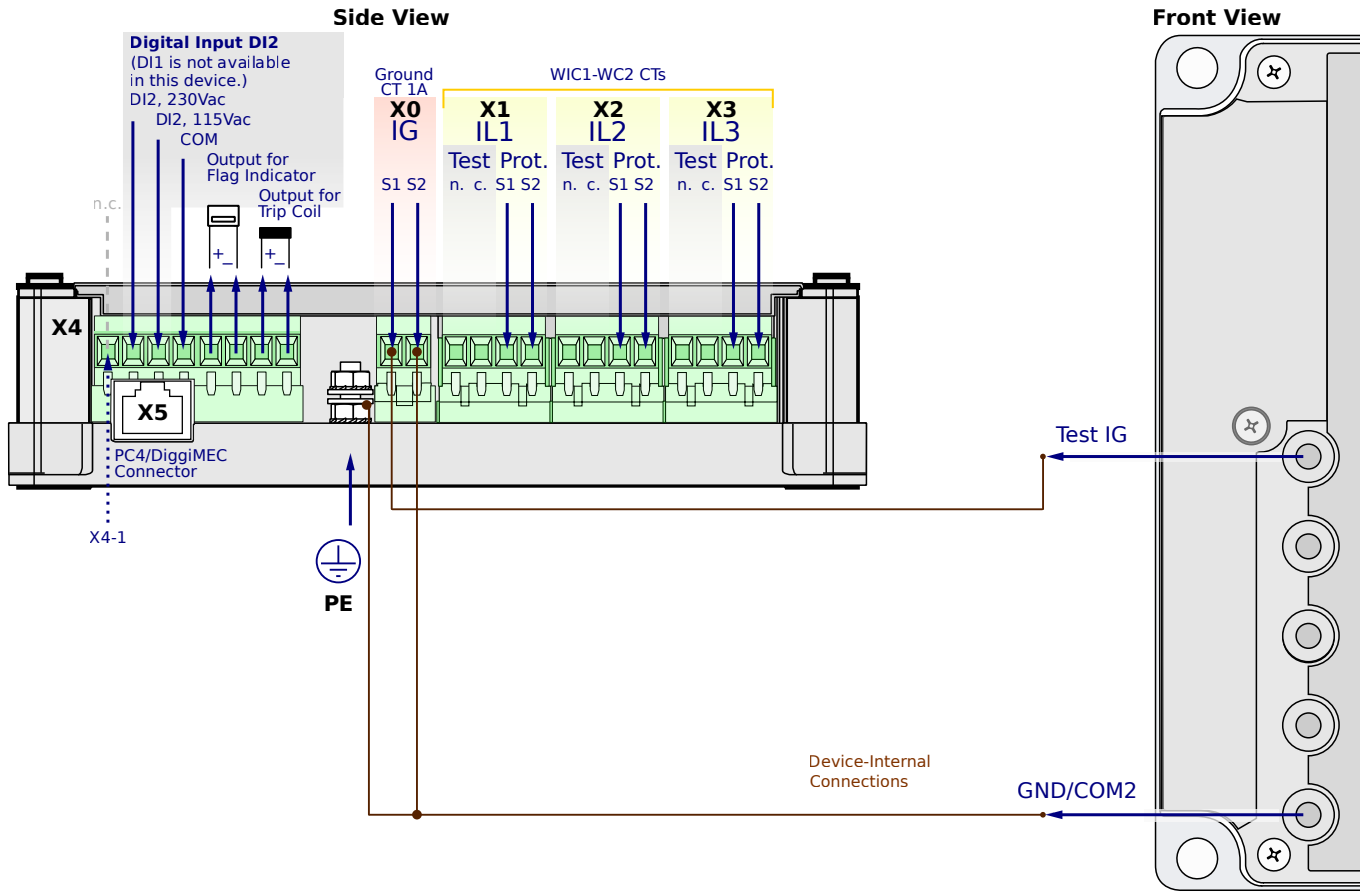



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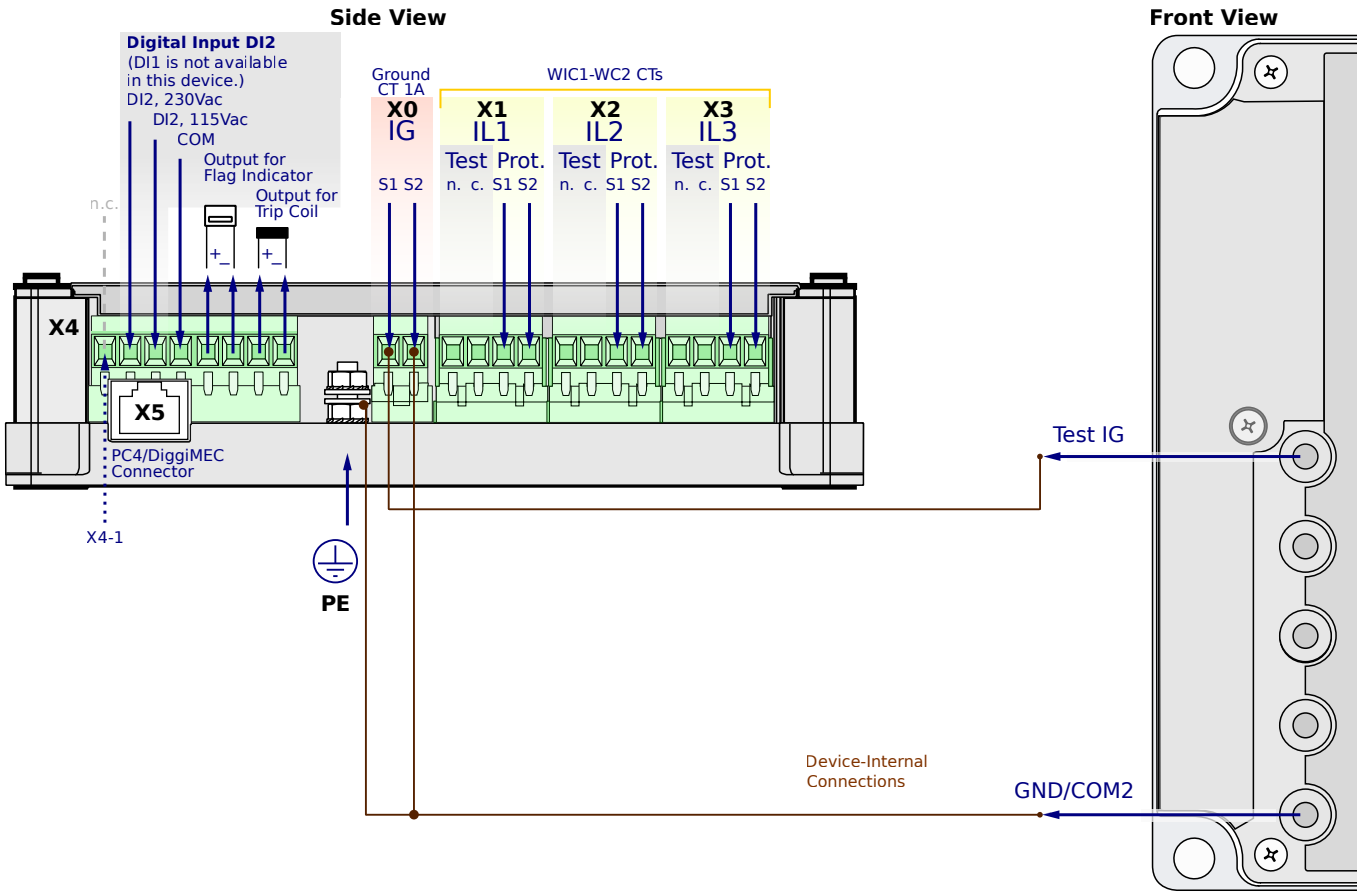



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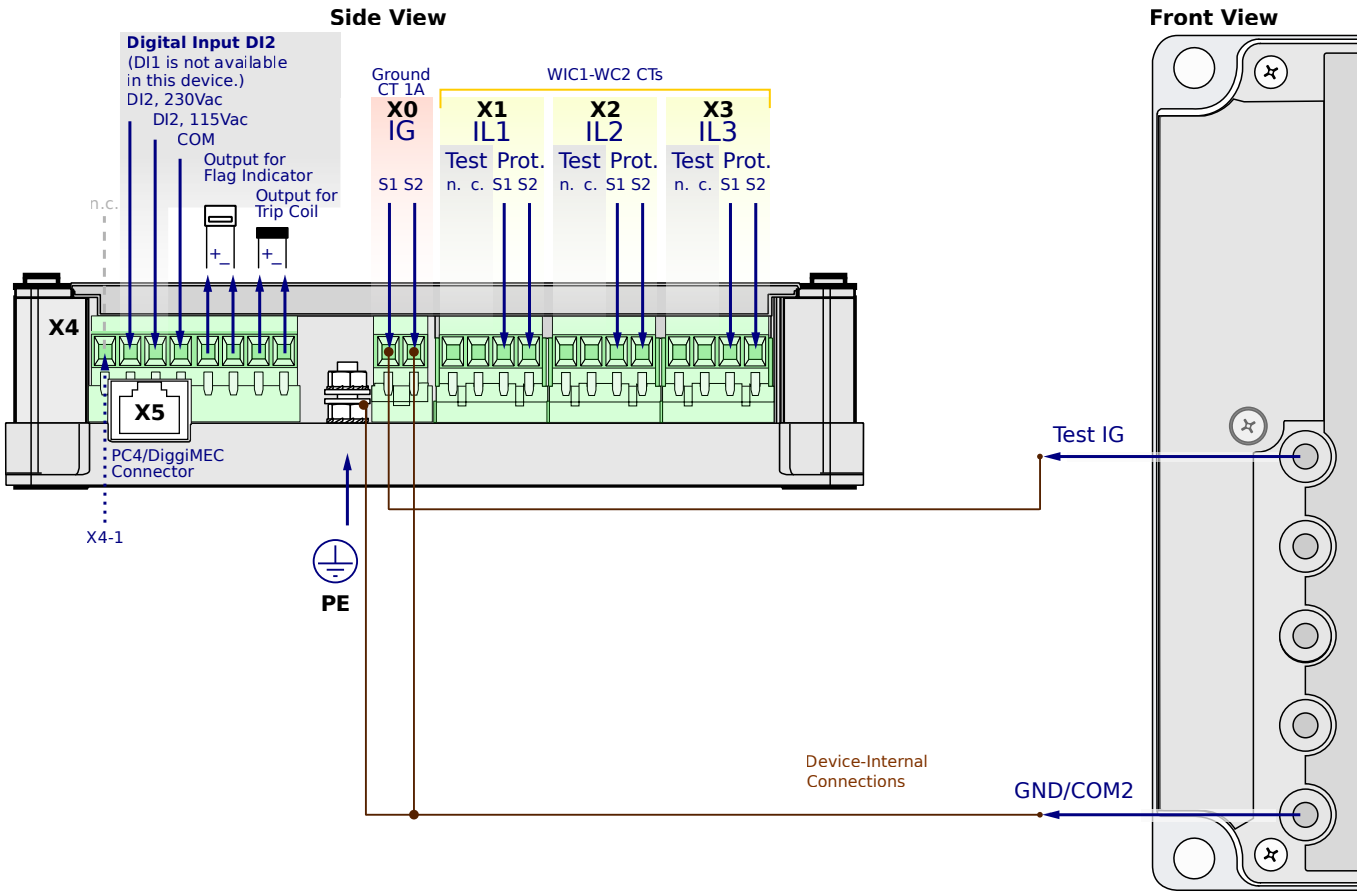



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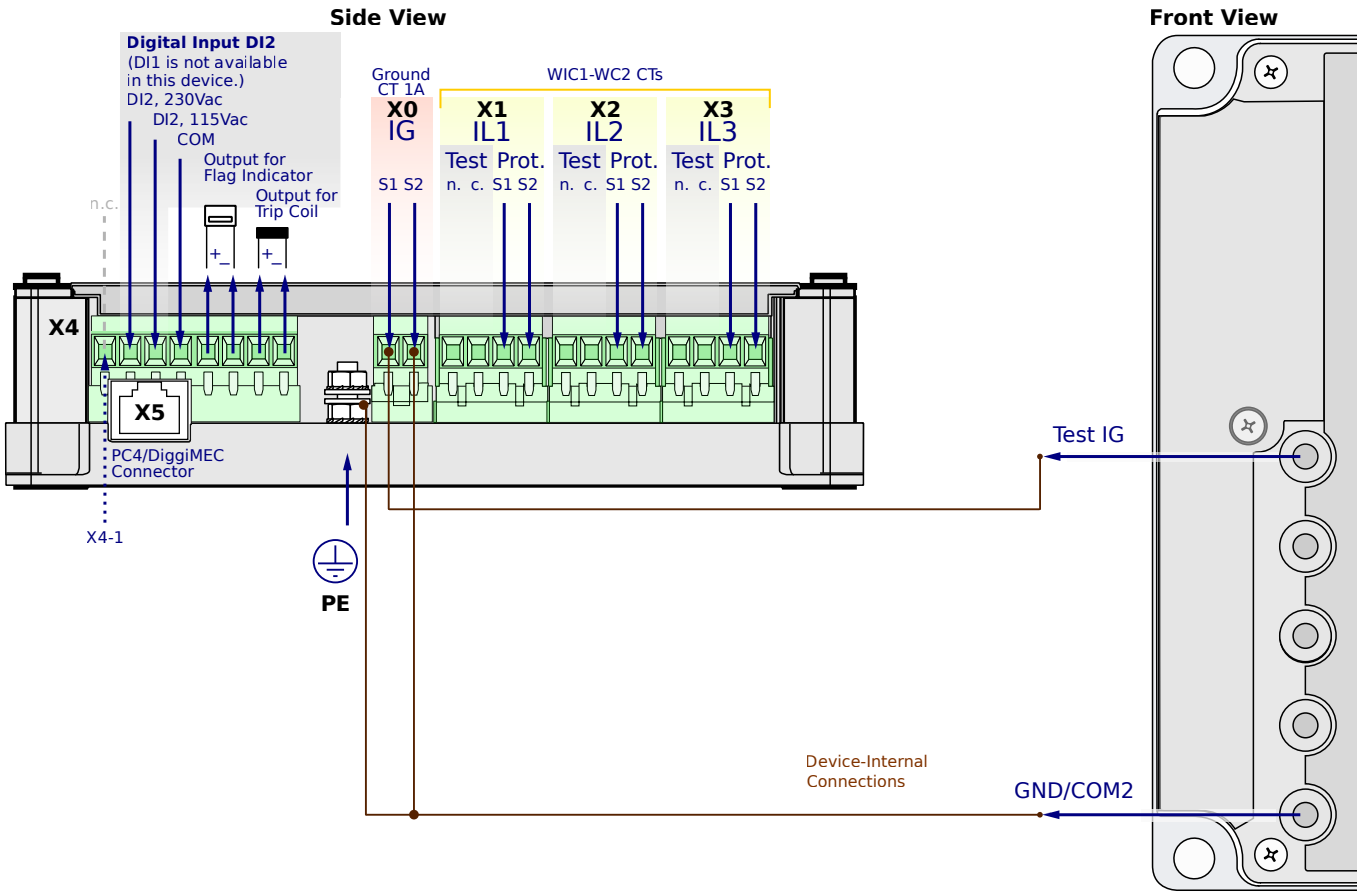



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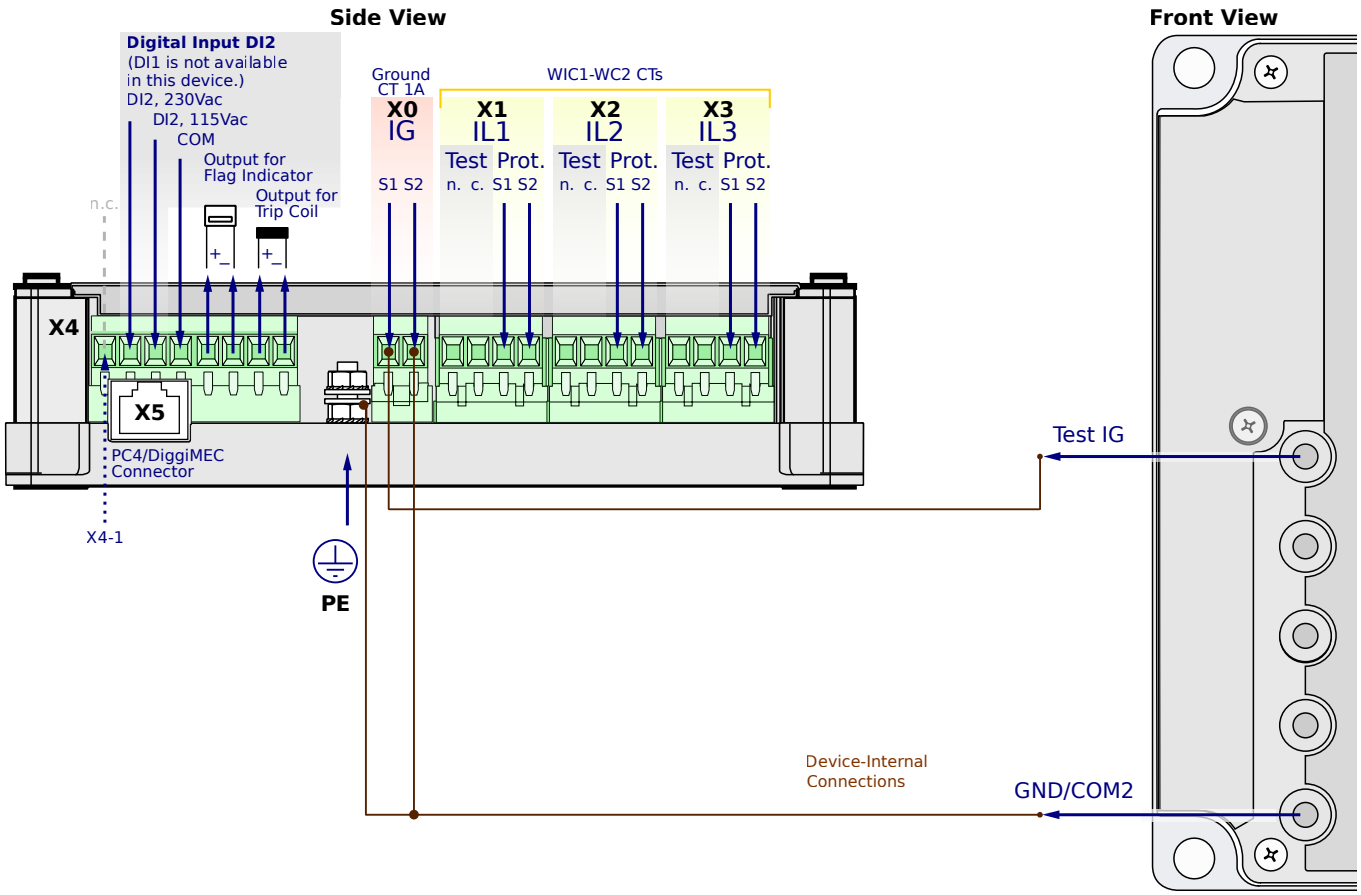



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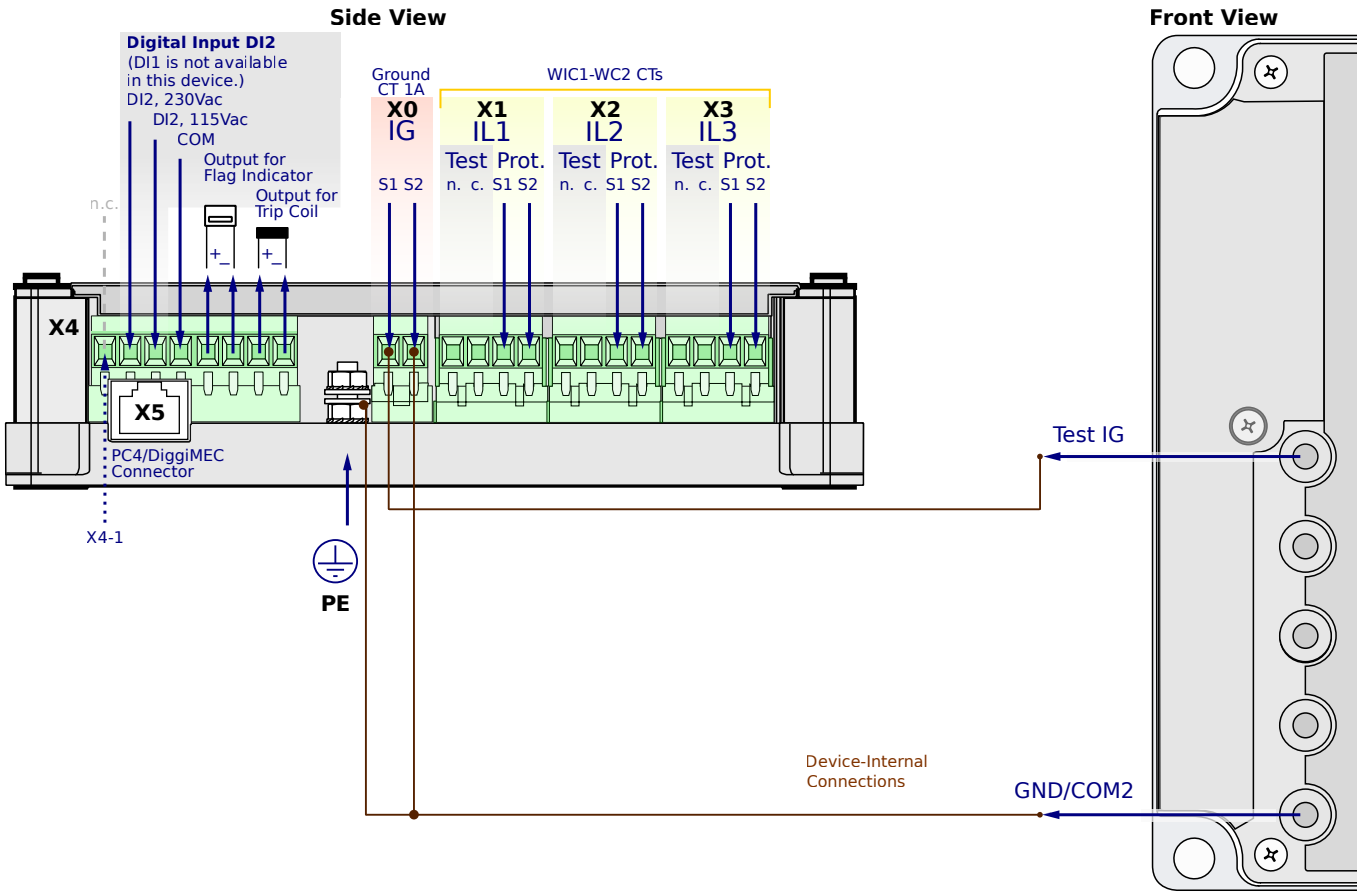



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG5CC2SA0

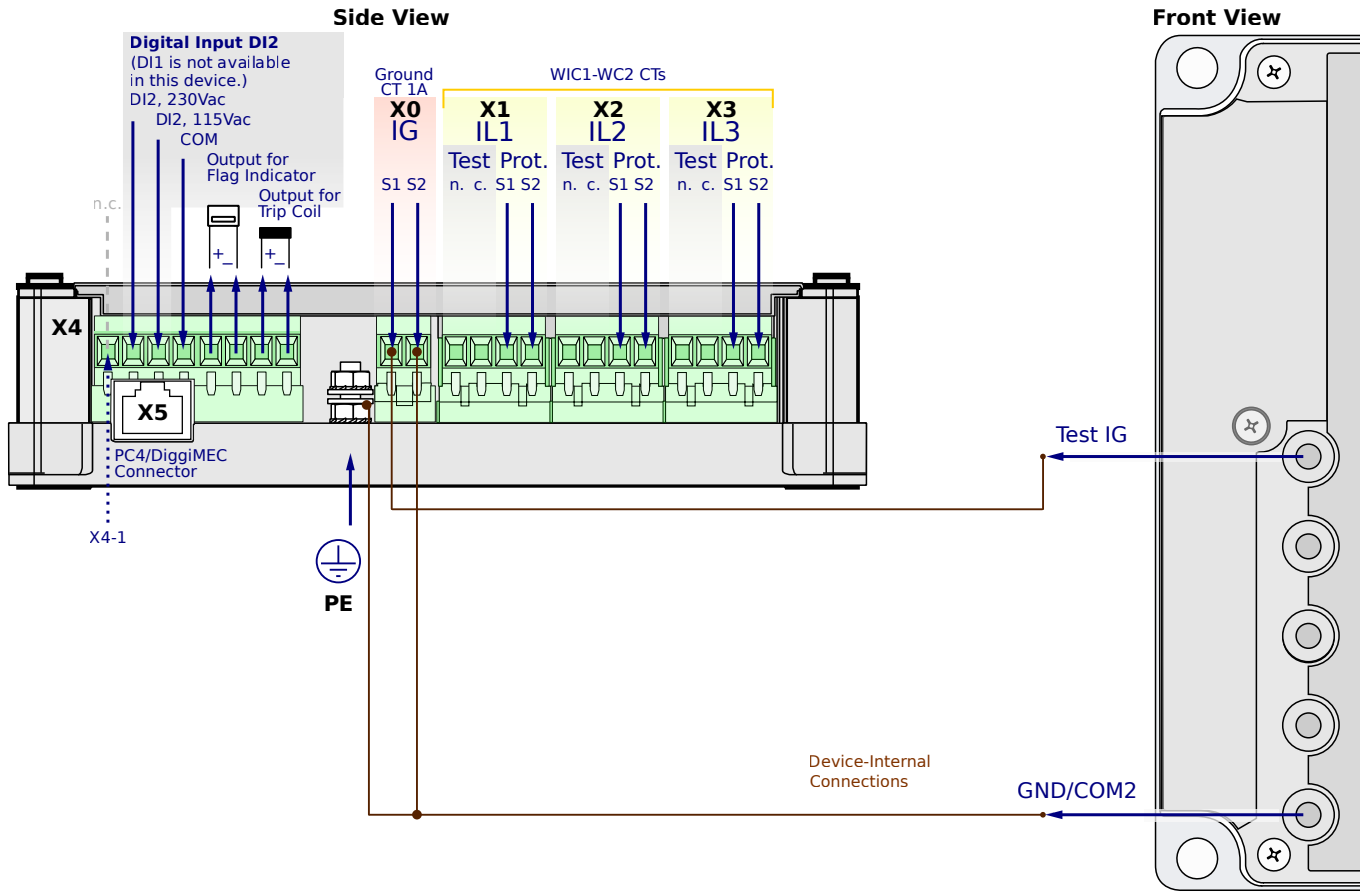



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG5CC2SAH

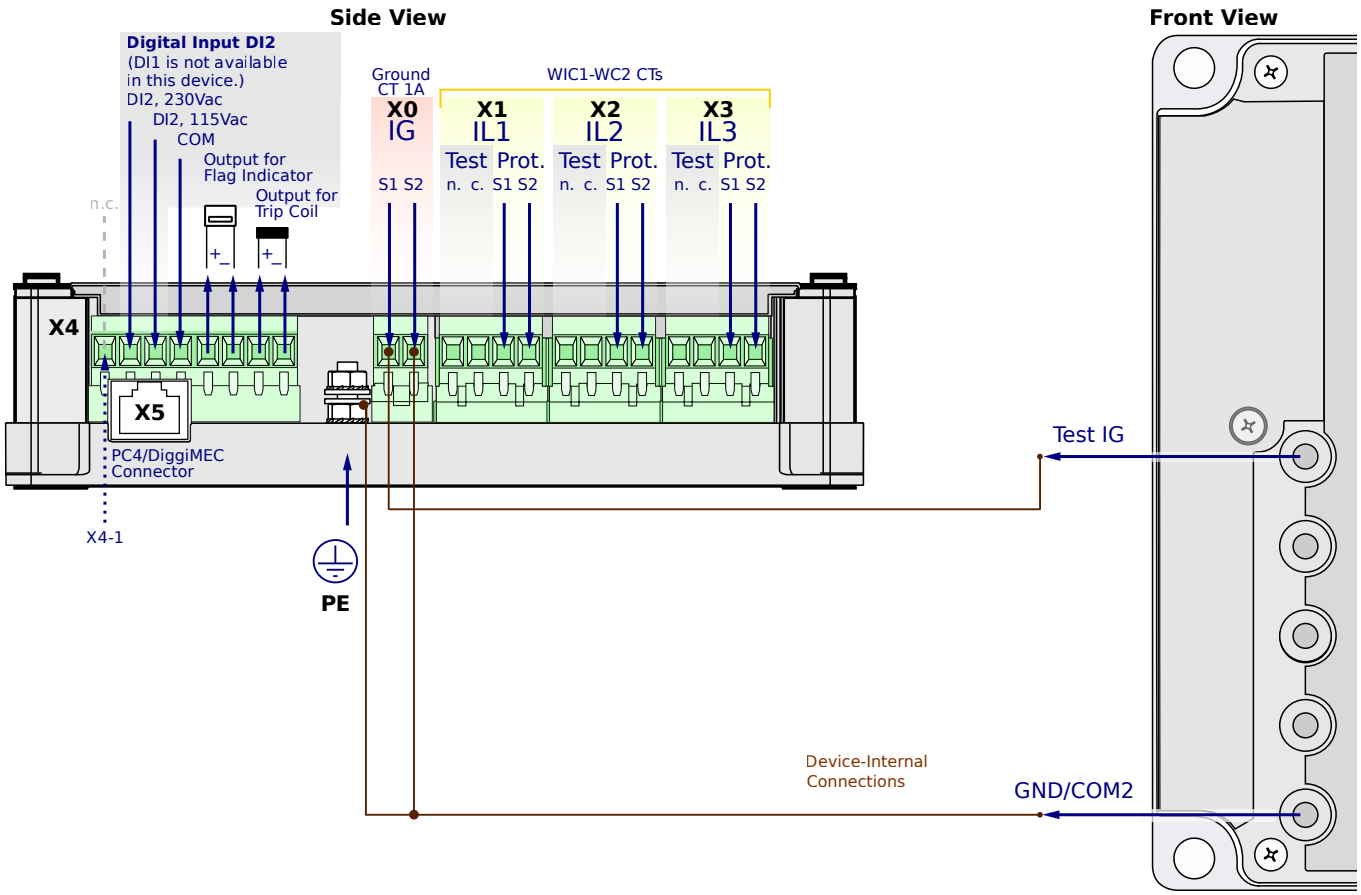



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG5CC2AA0

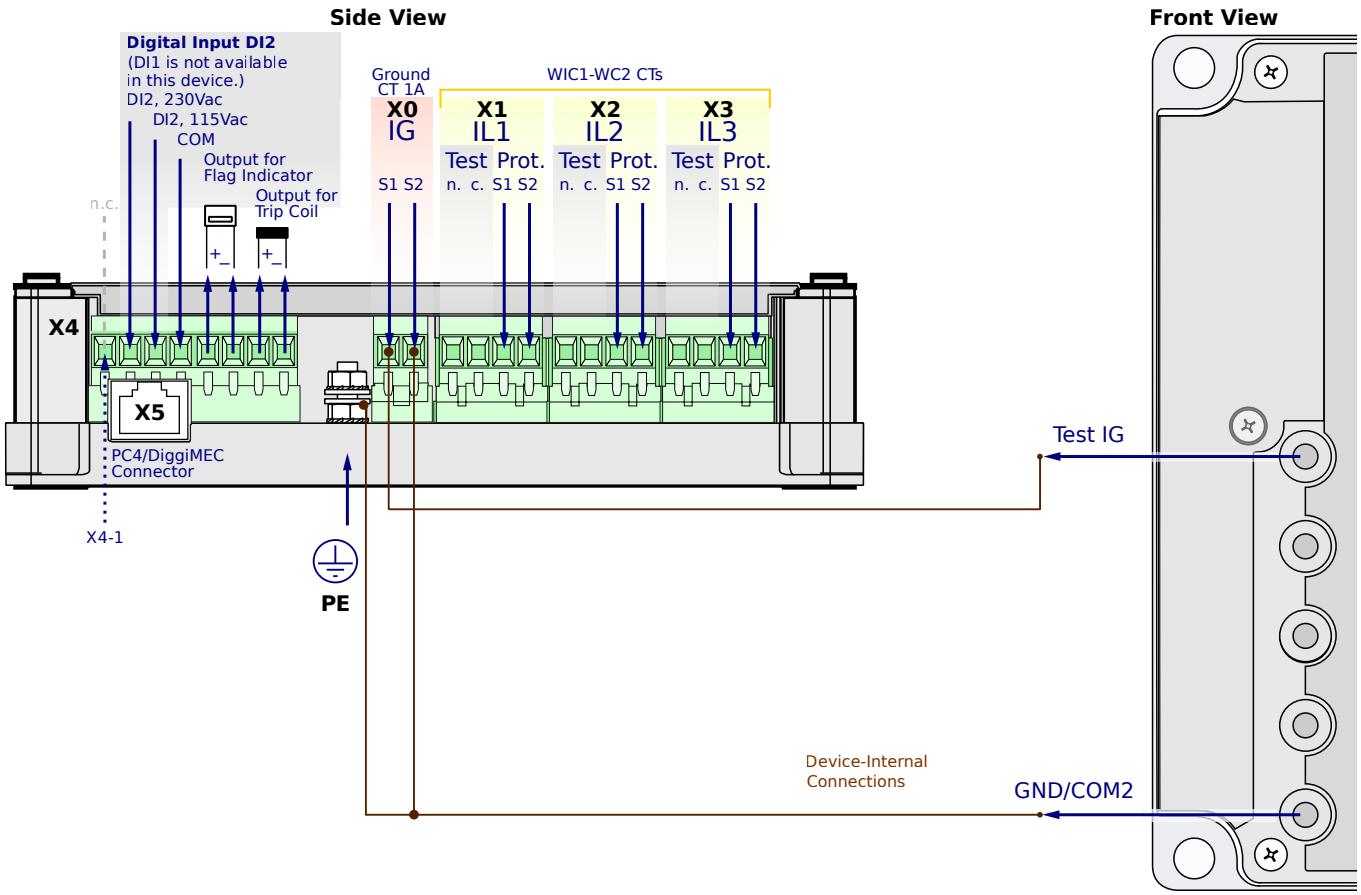



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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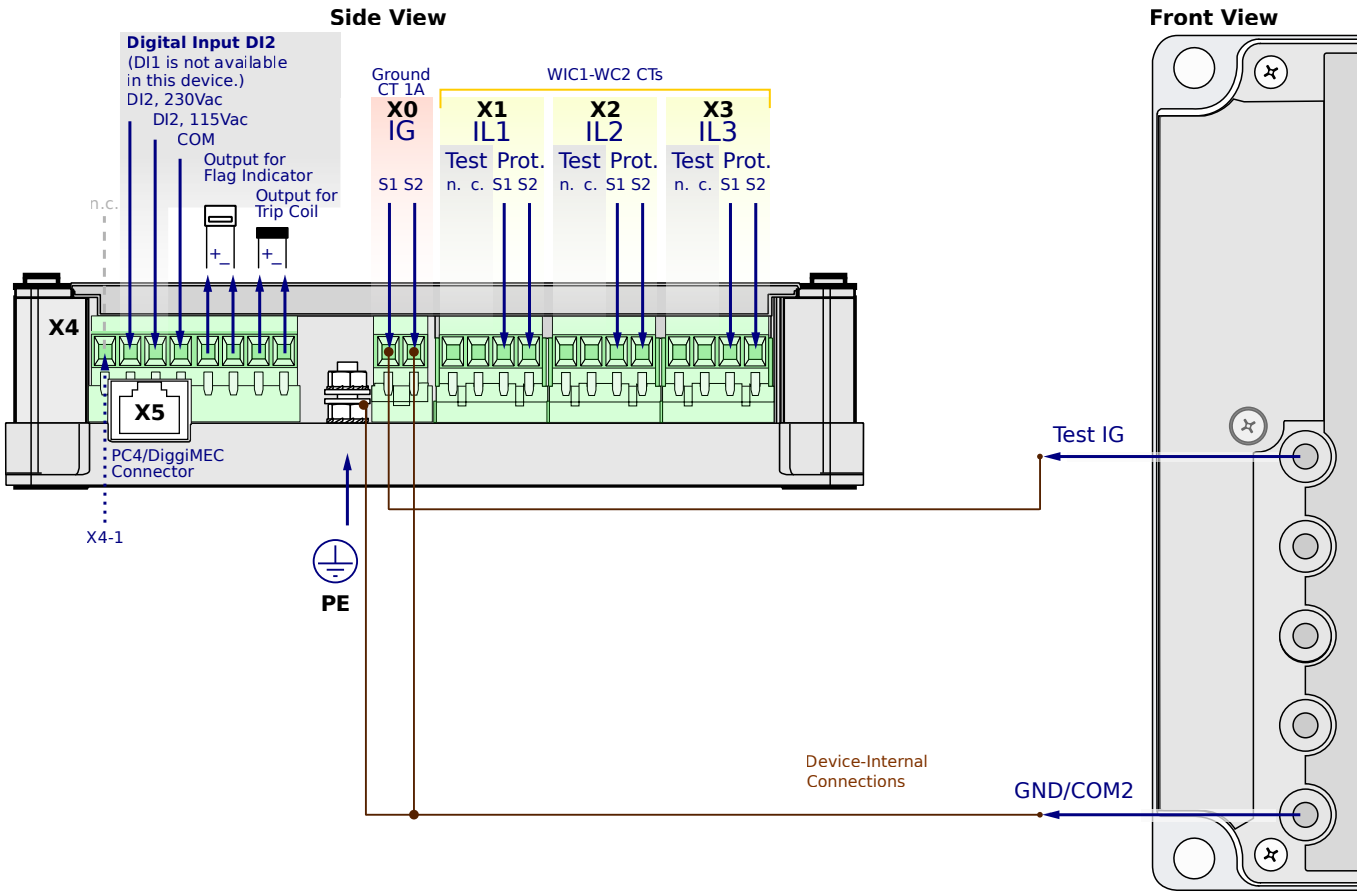



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
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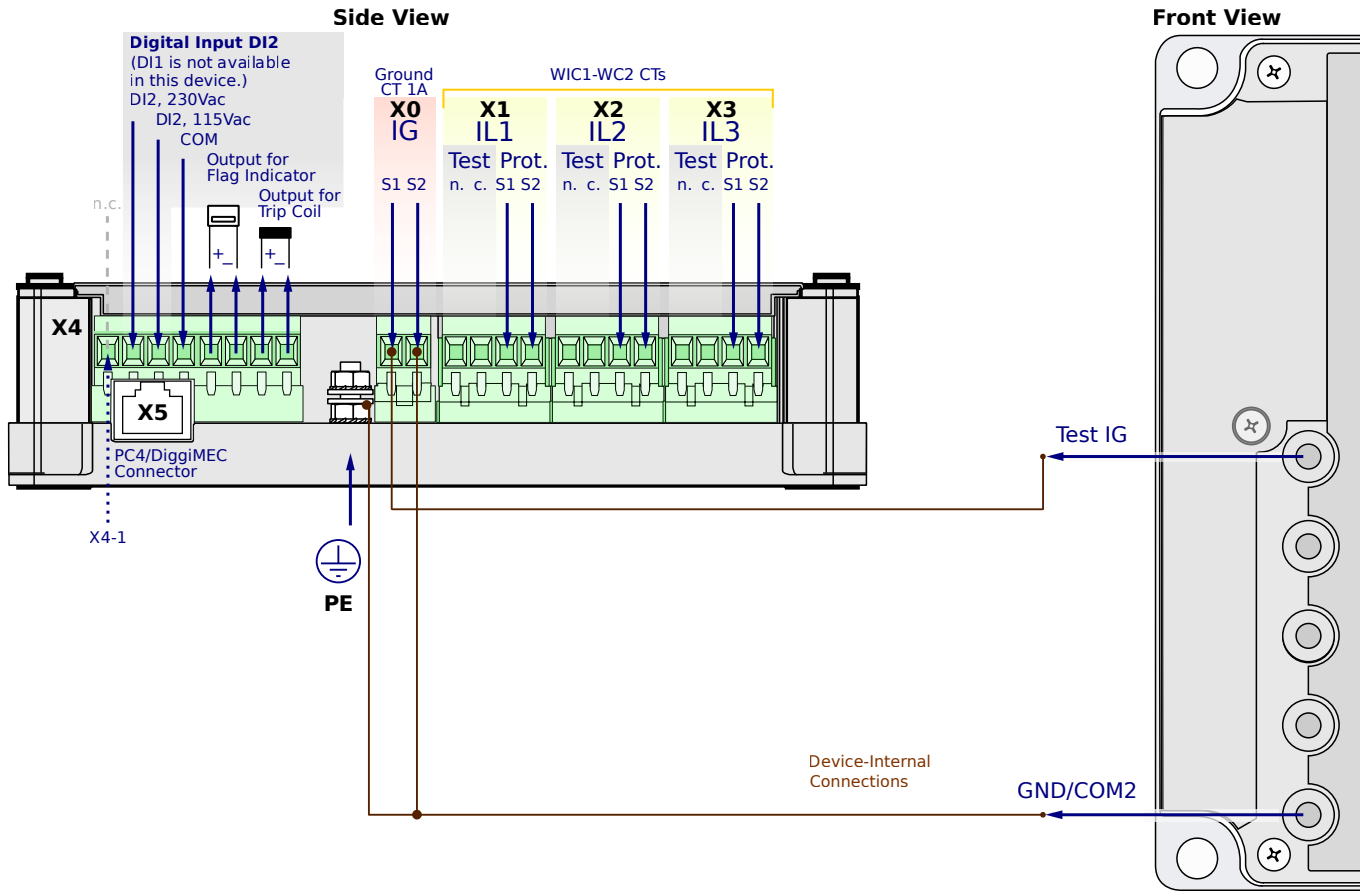



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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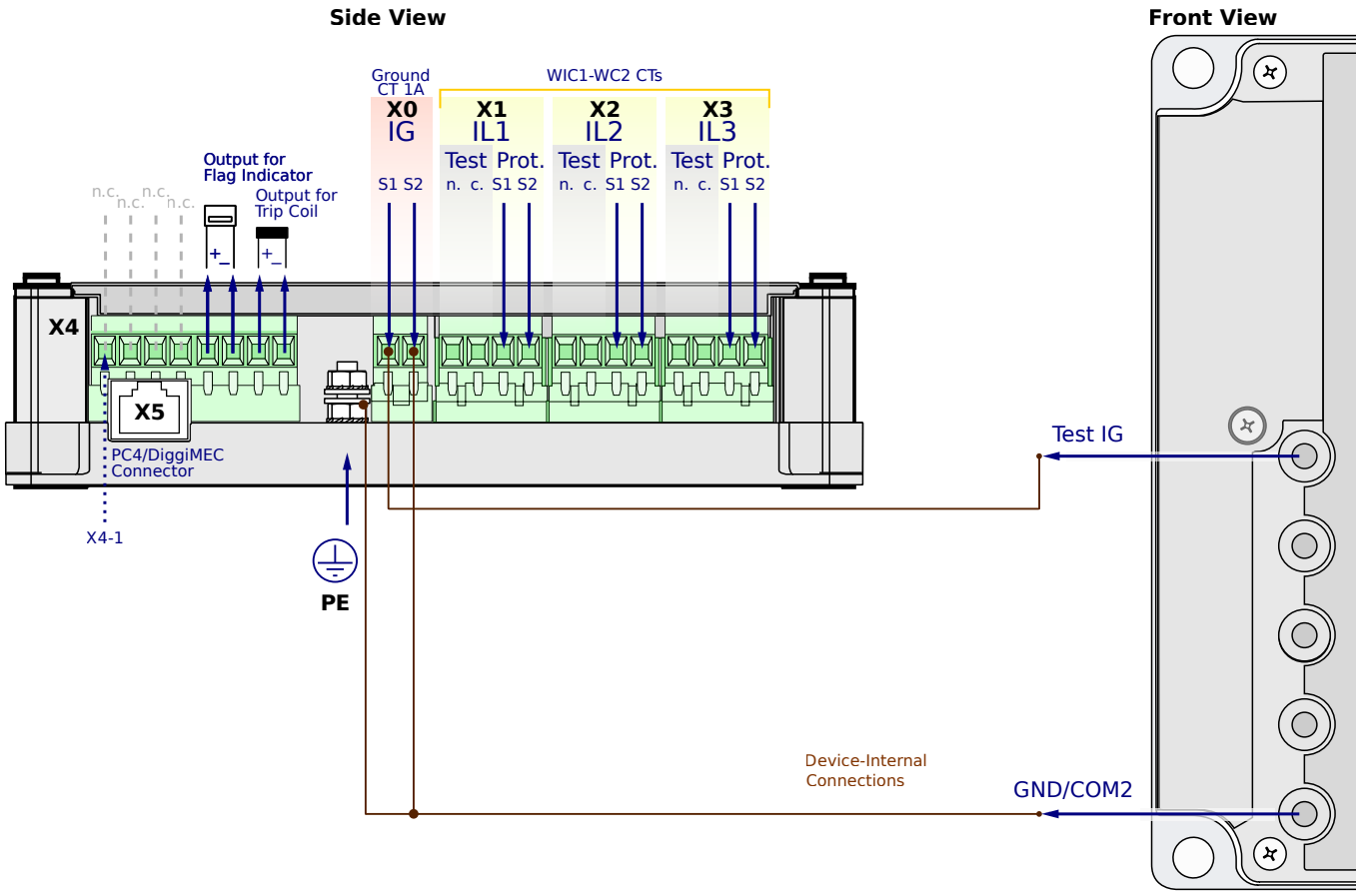



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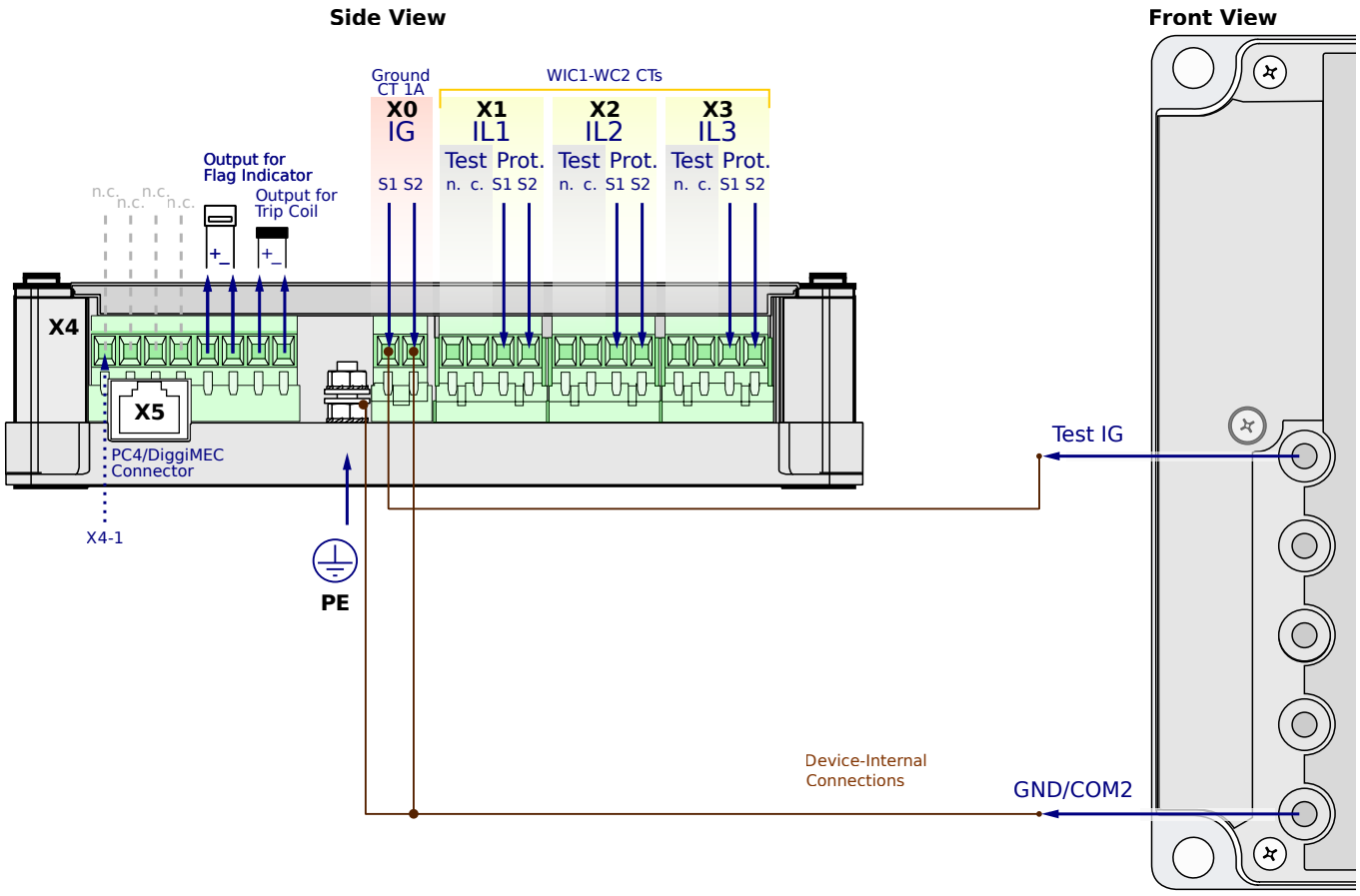



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– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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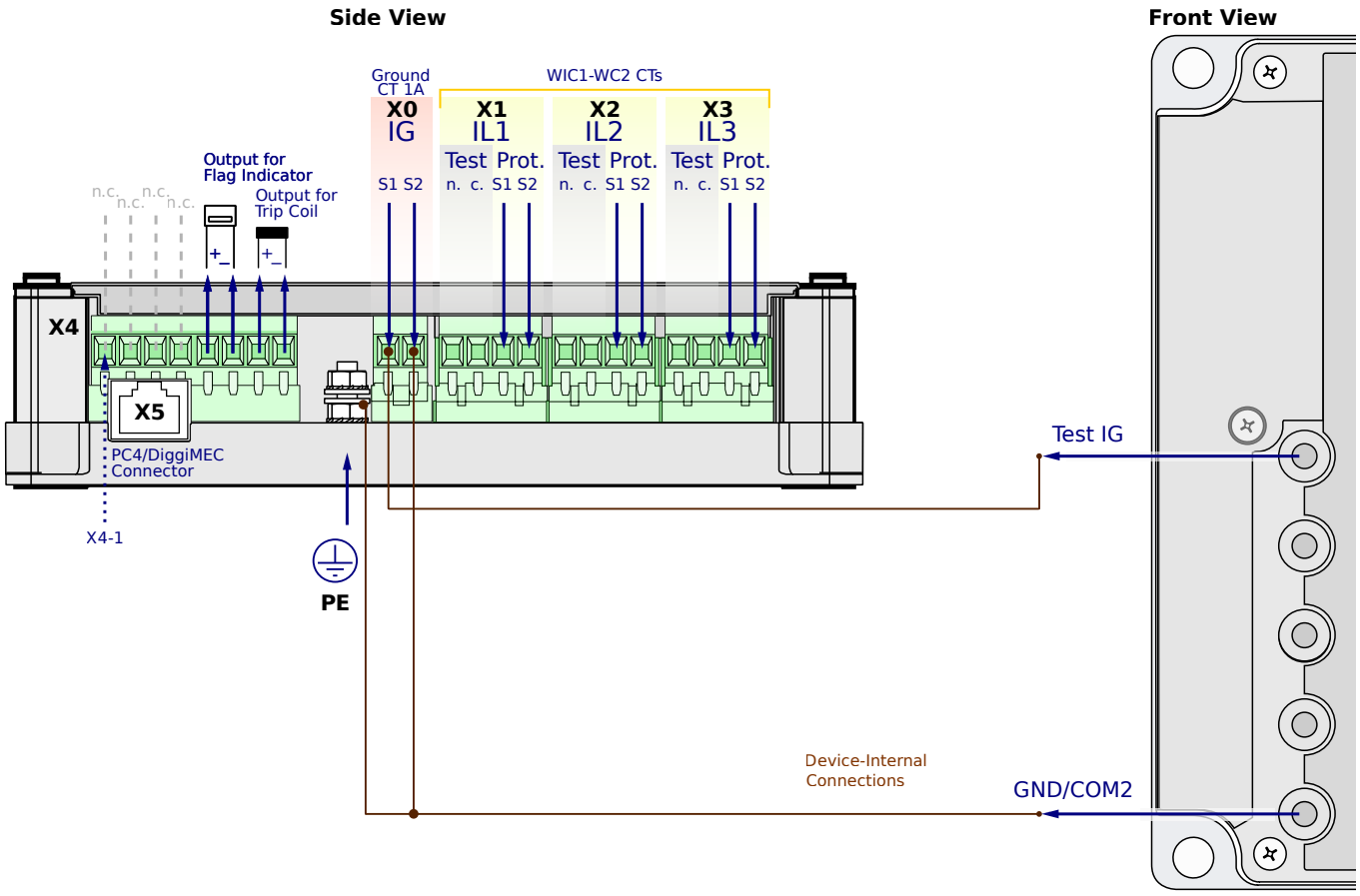



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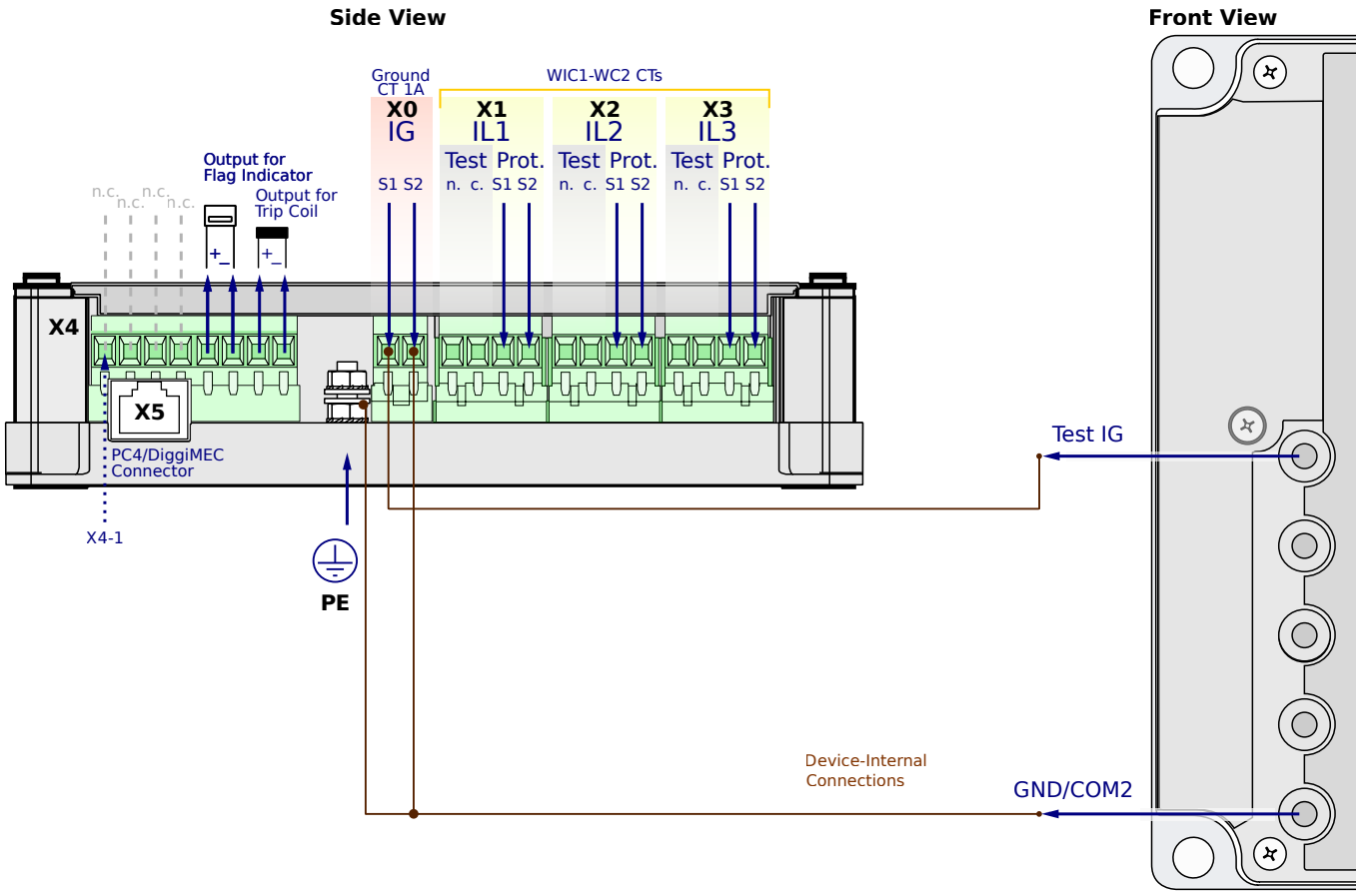



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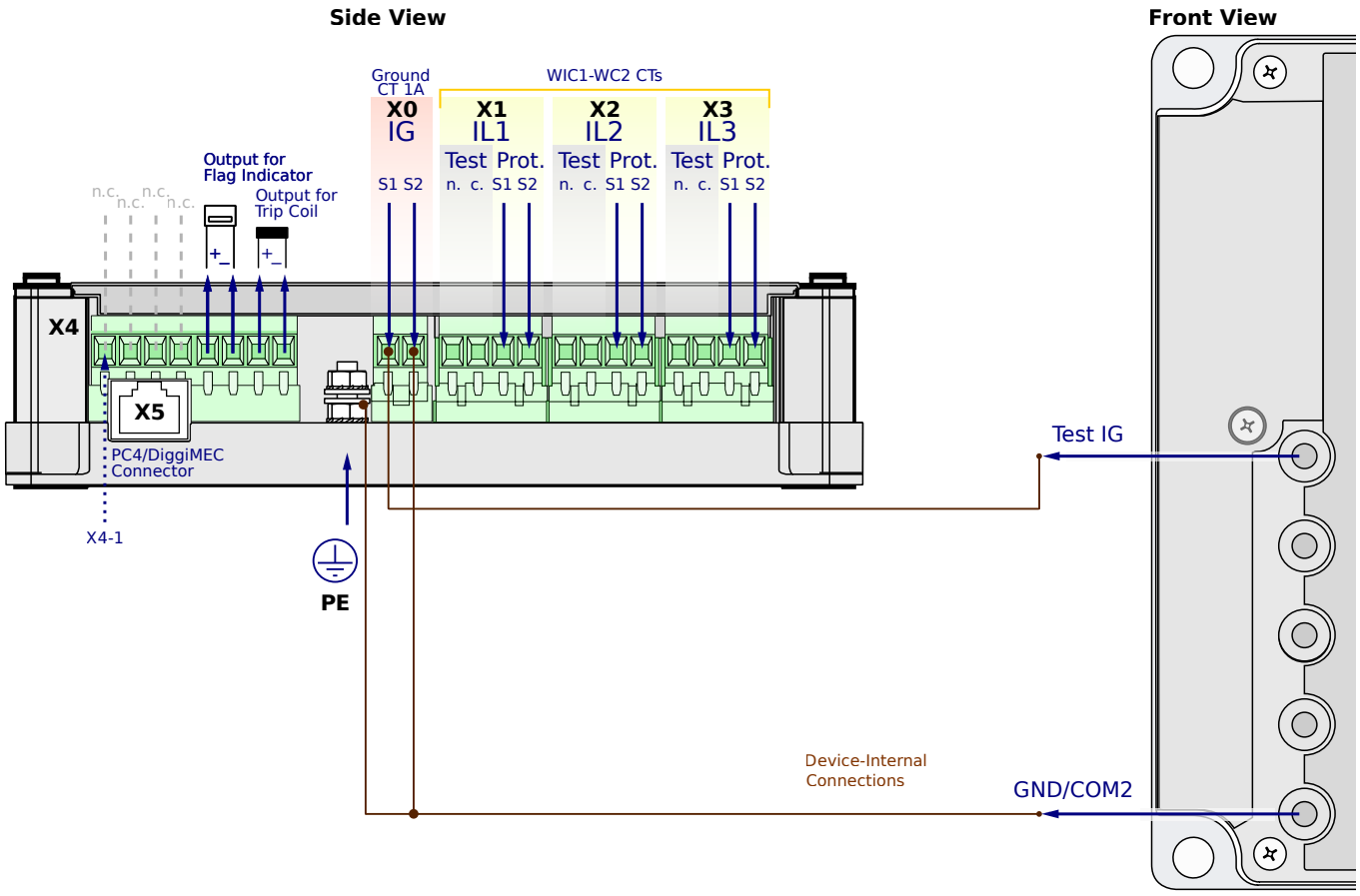



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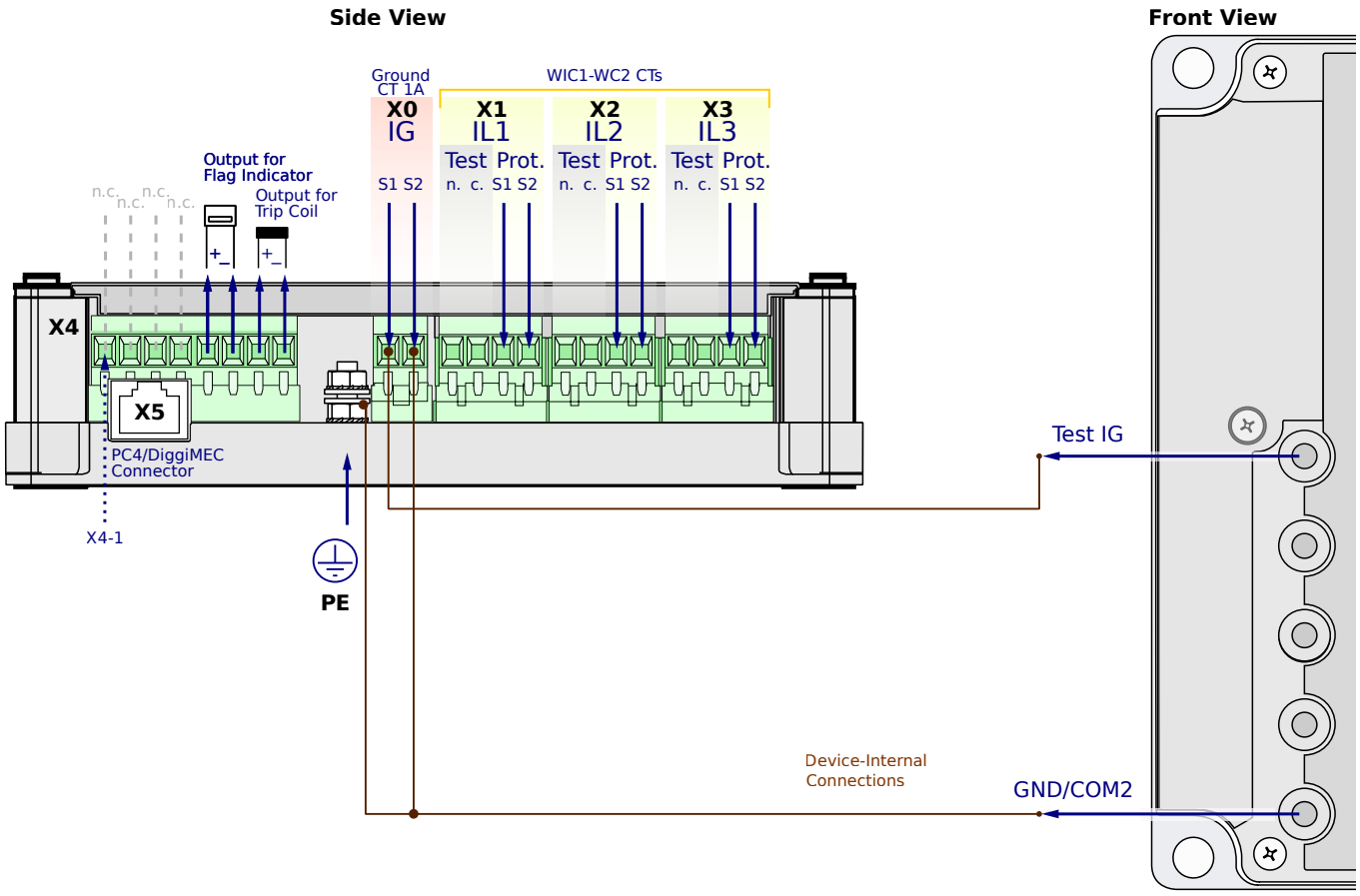



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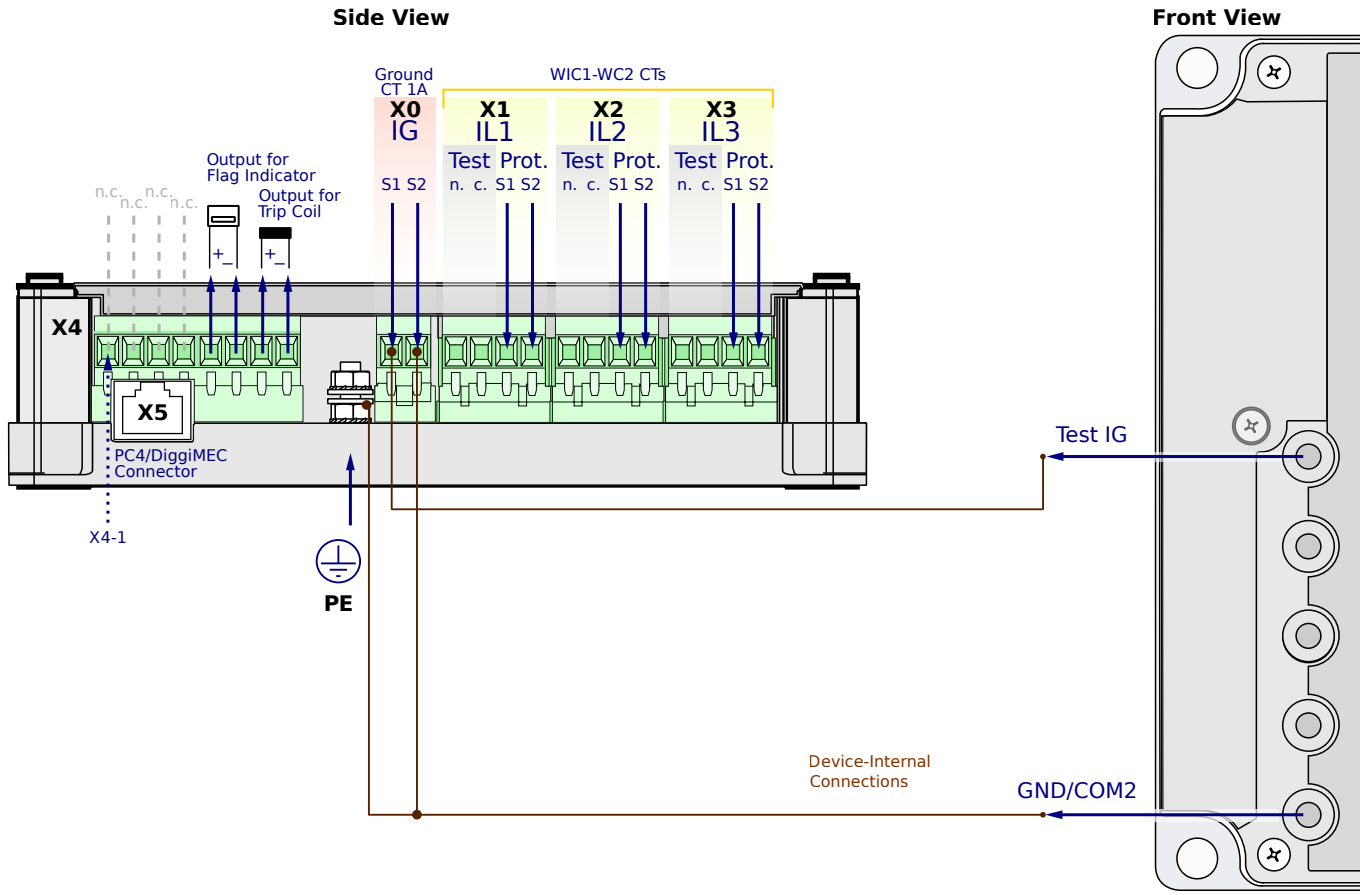



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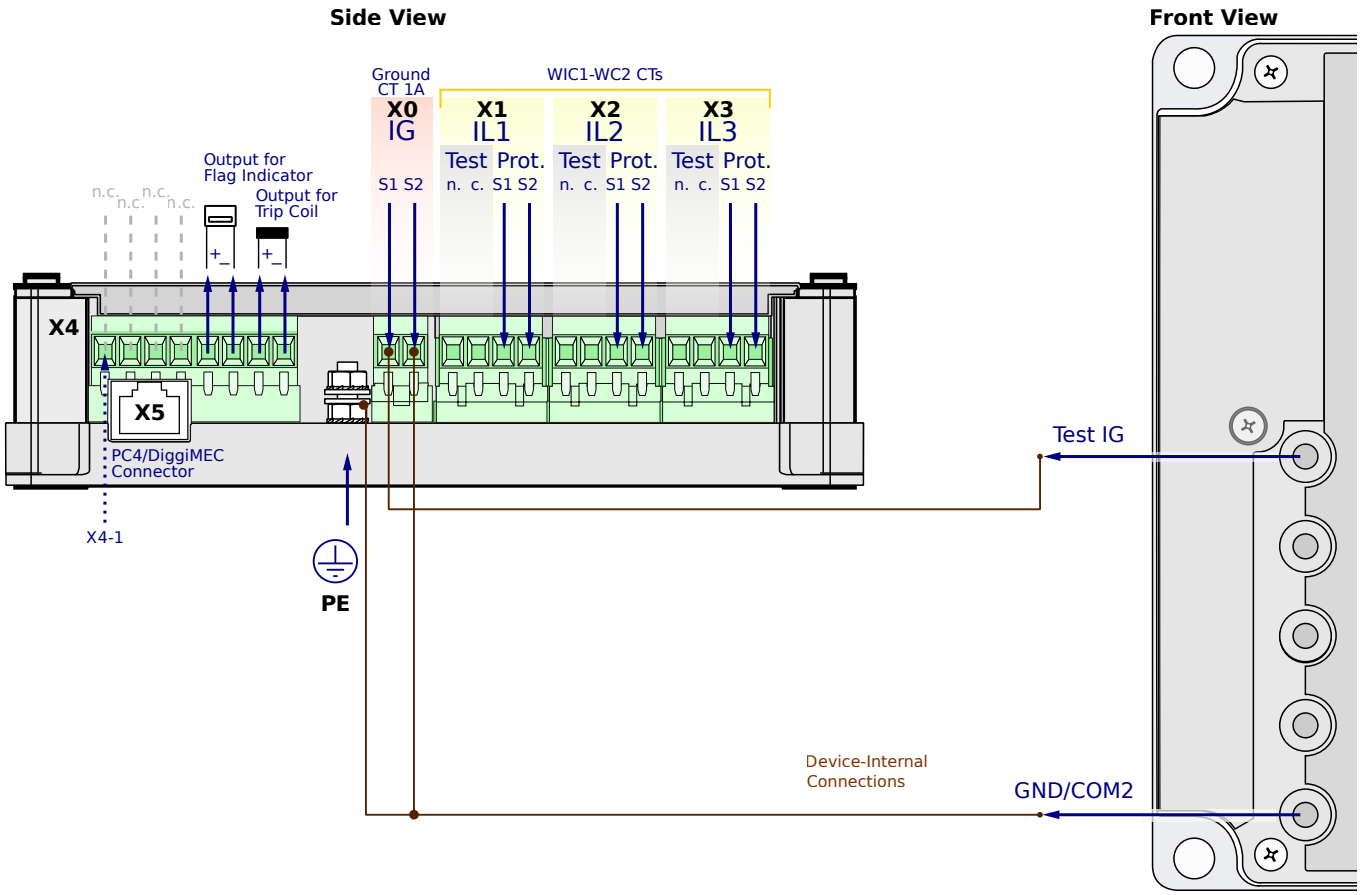



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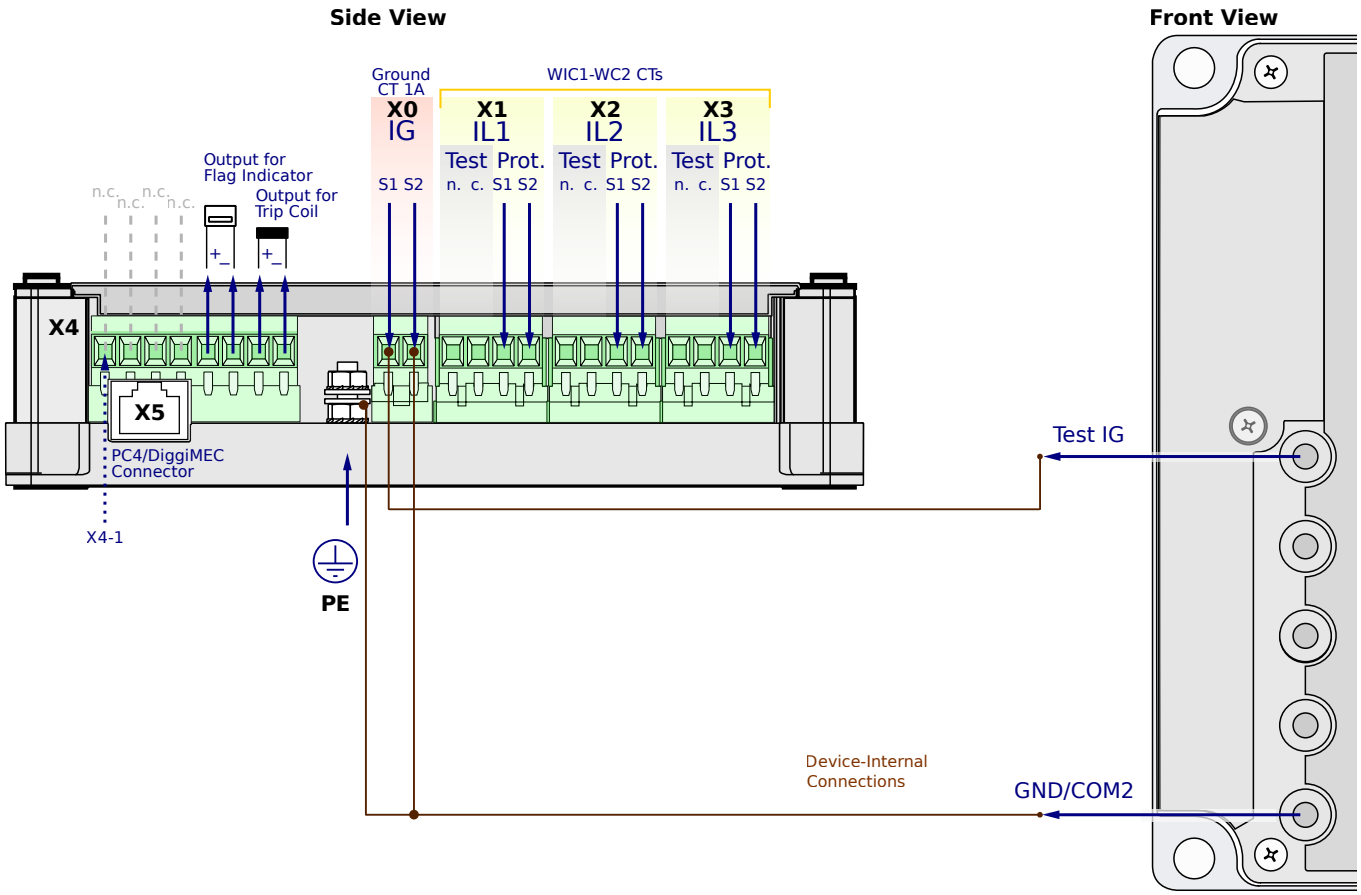



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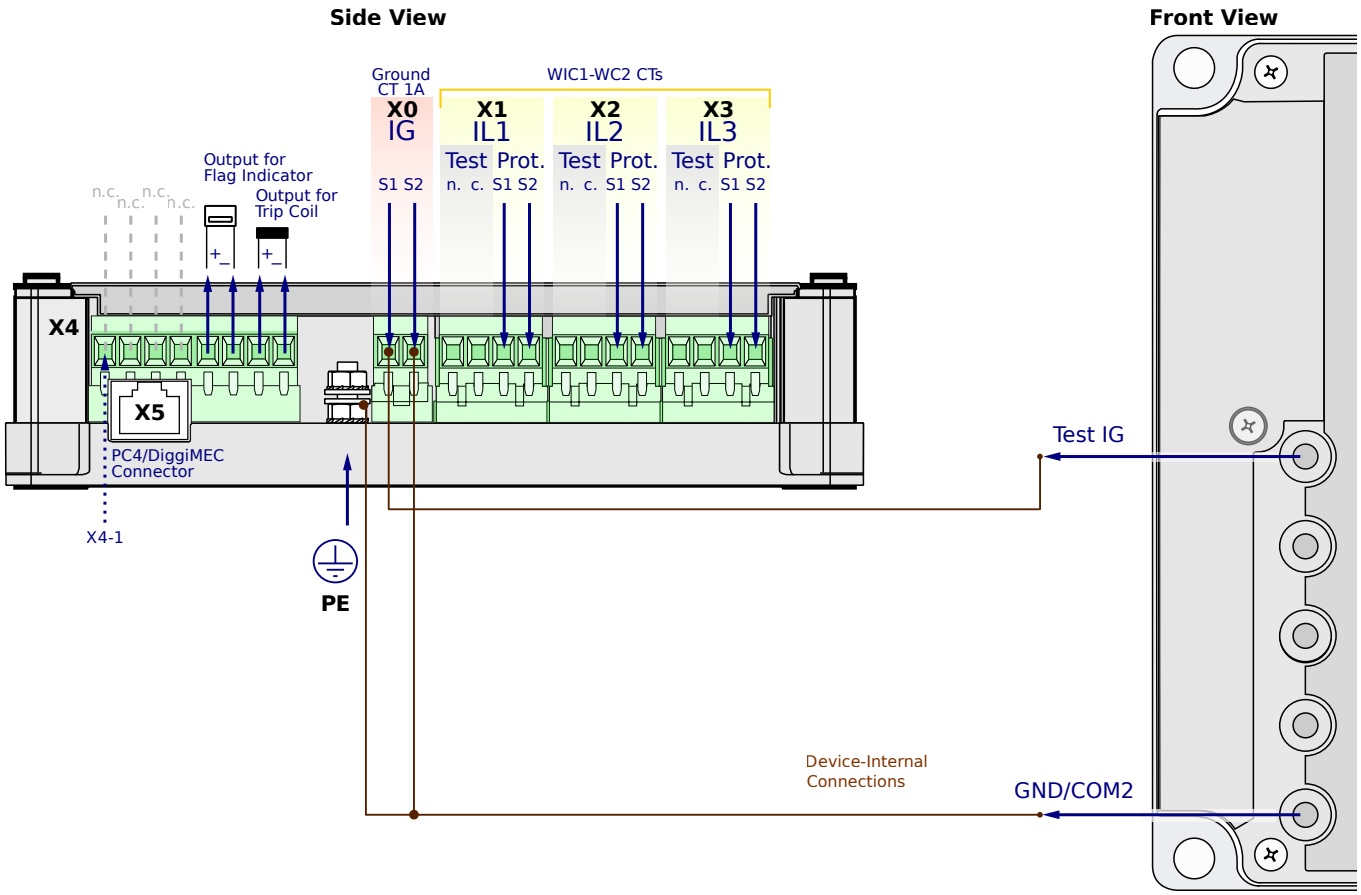



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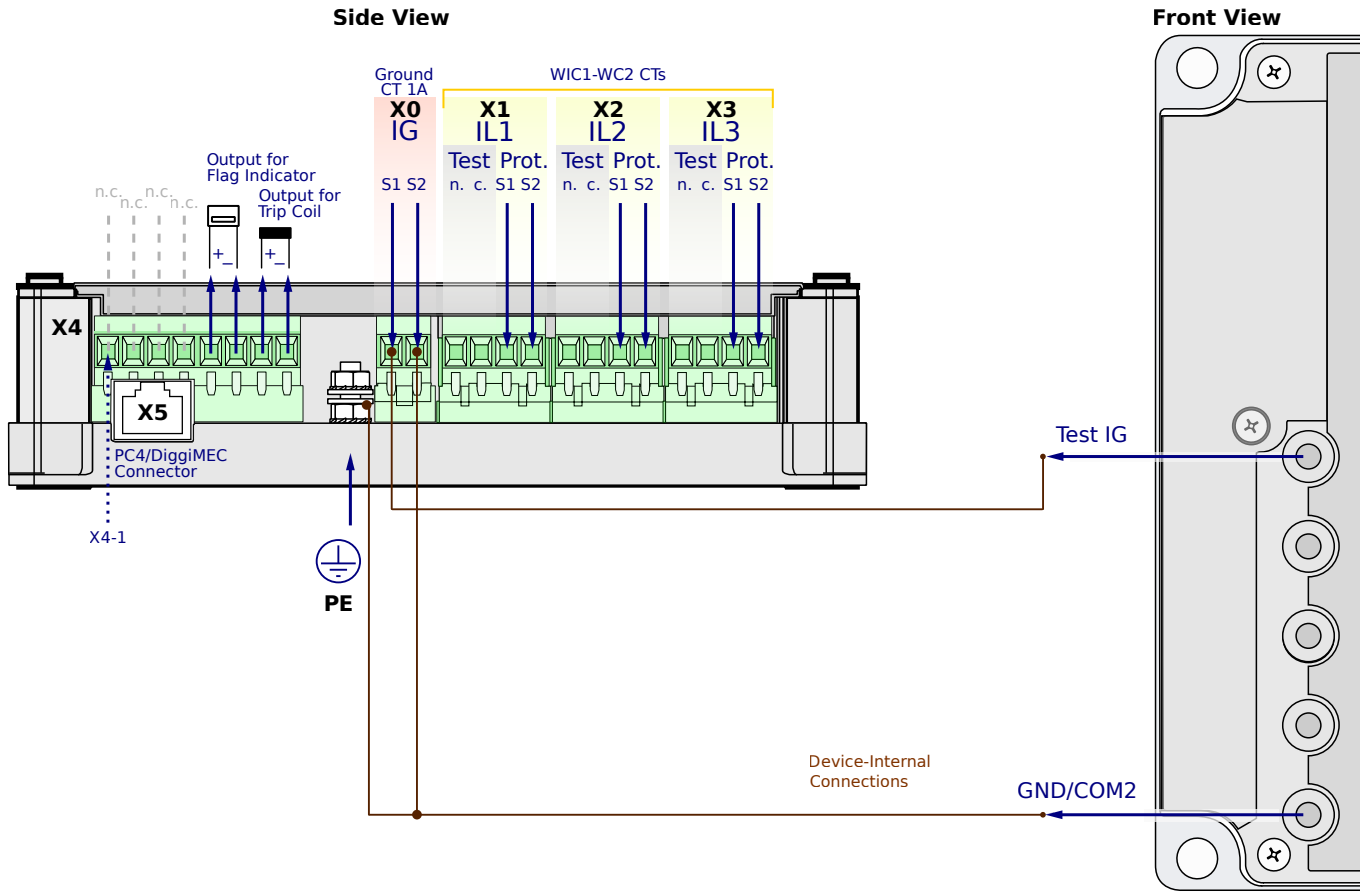



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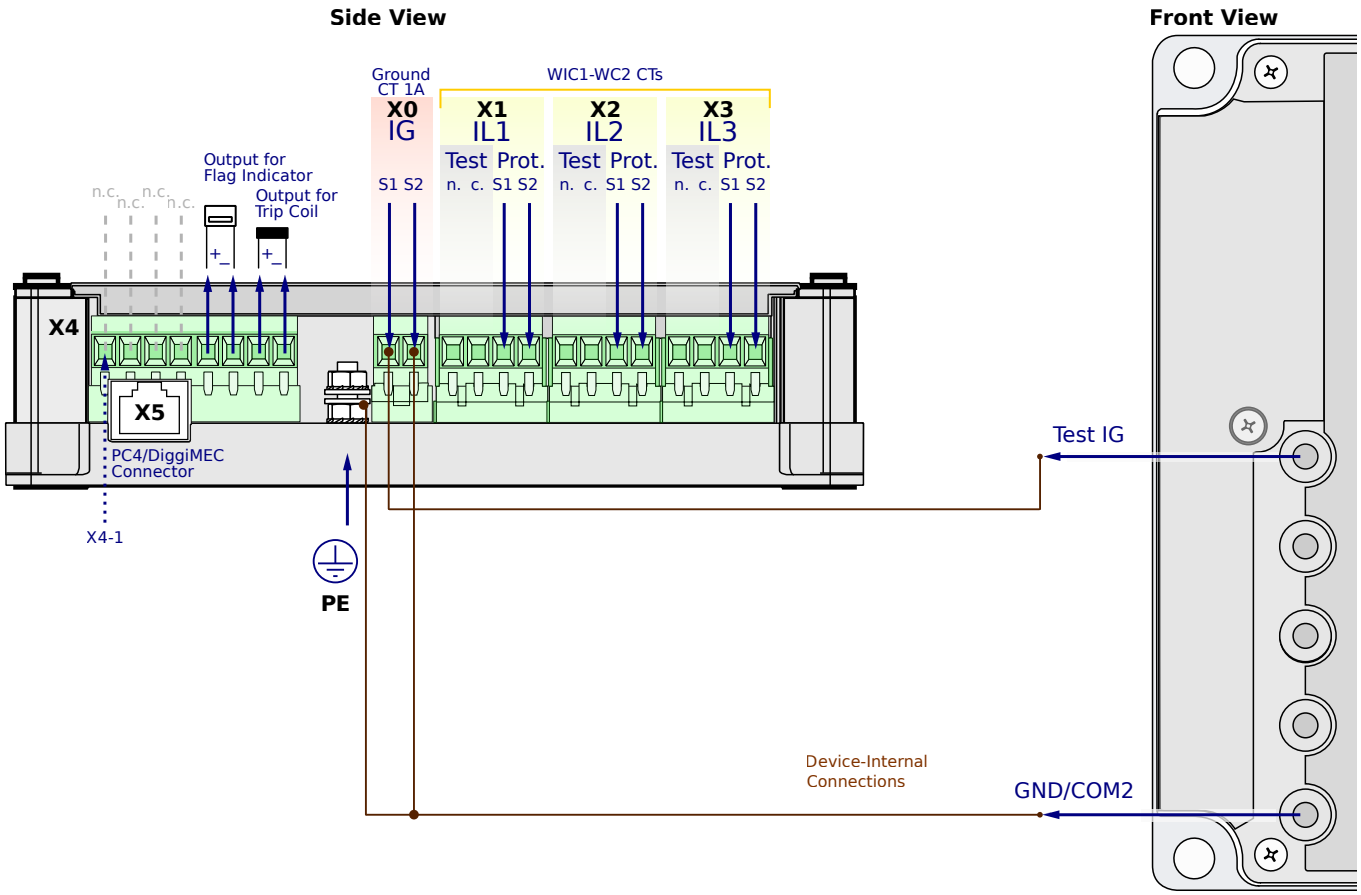



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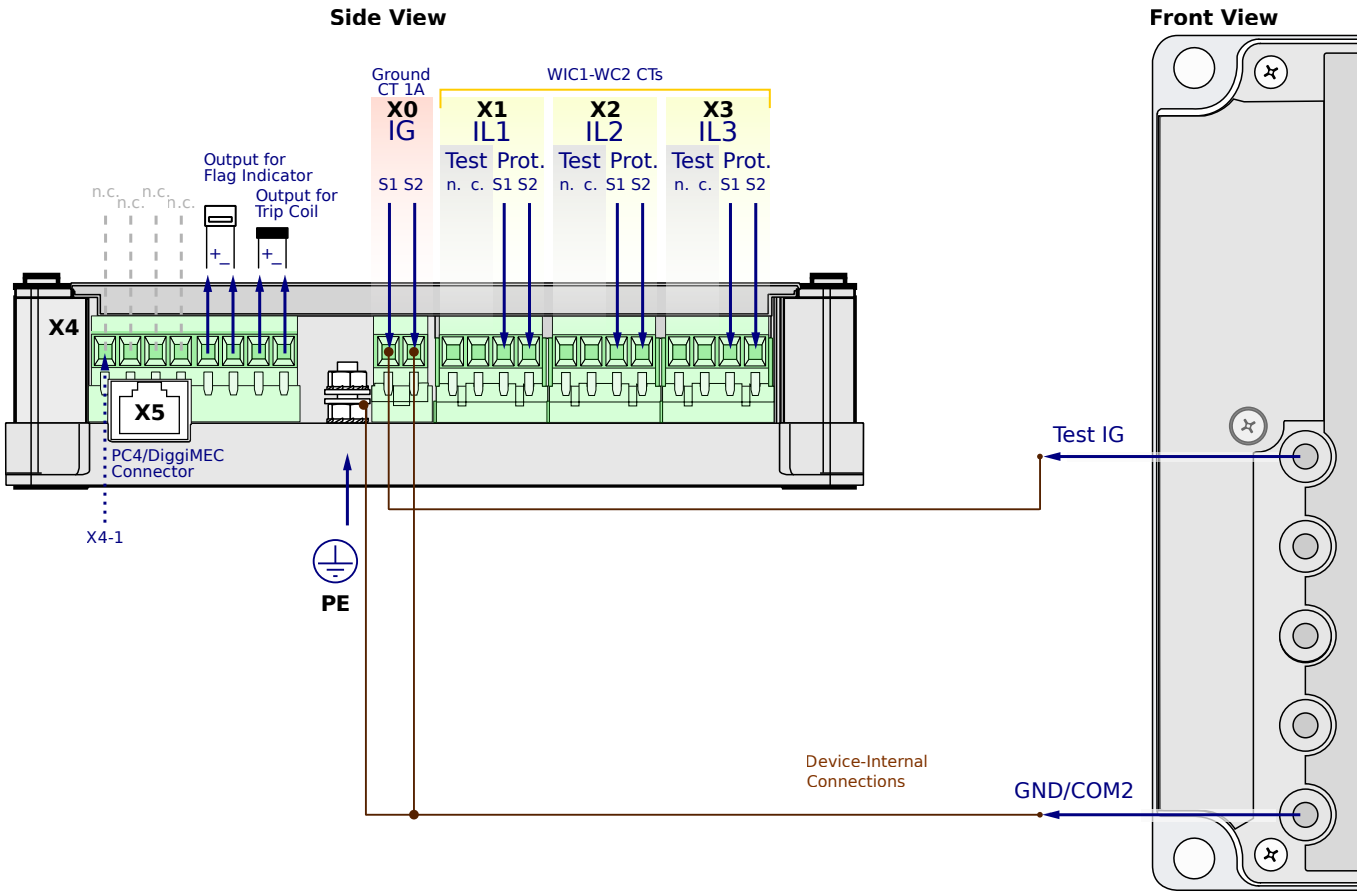



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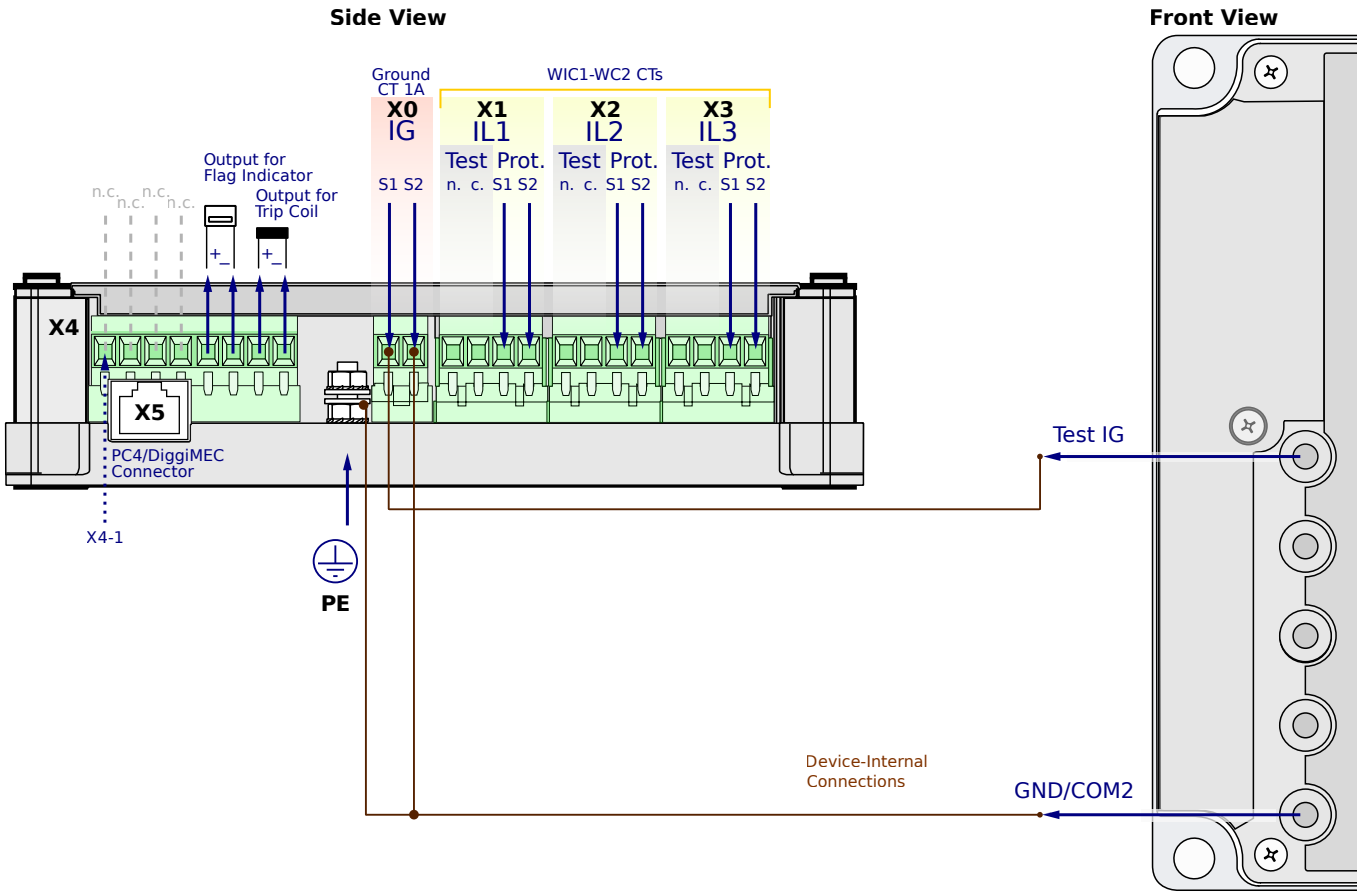



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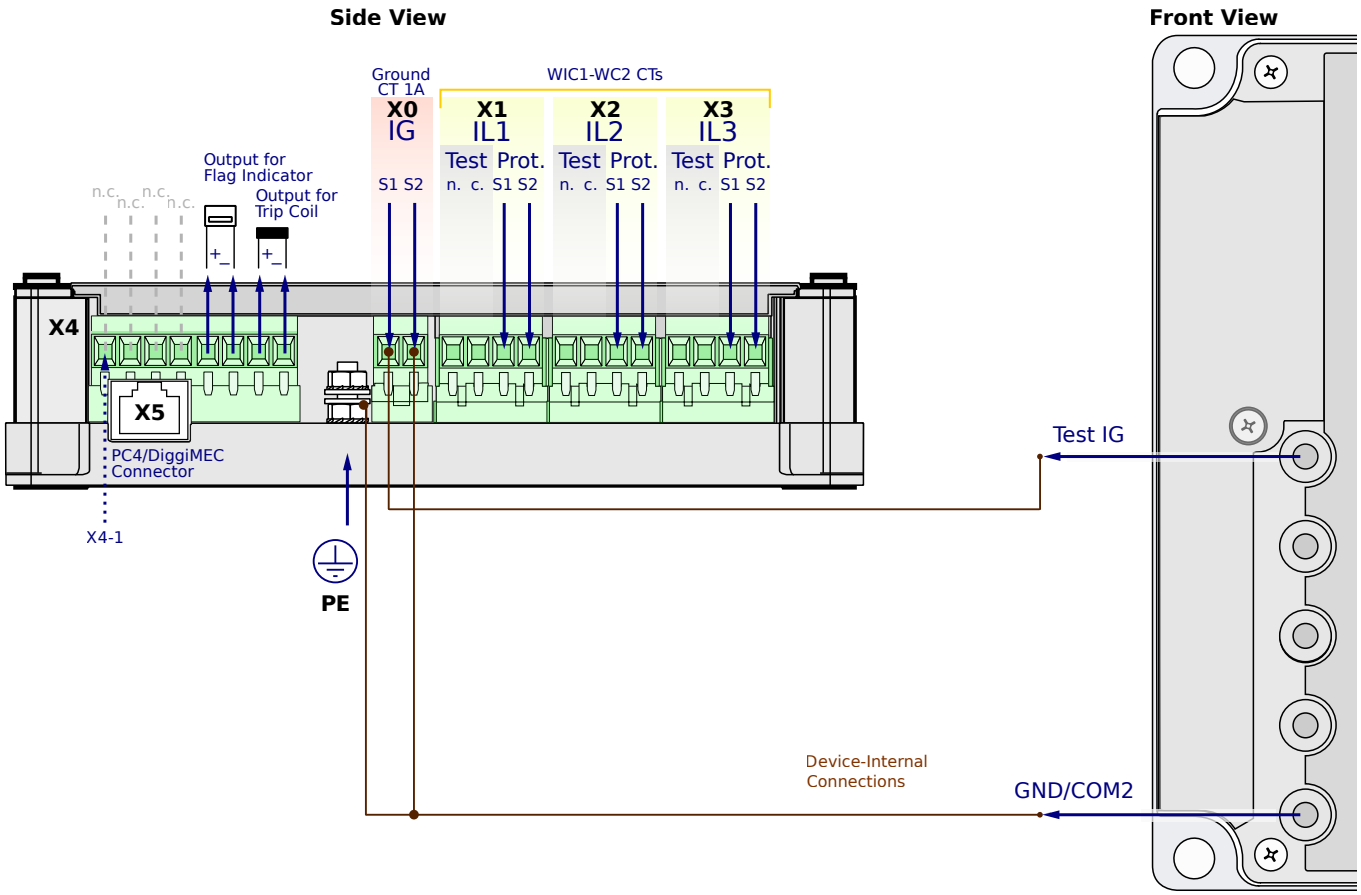



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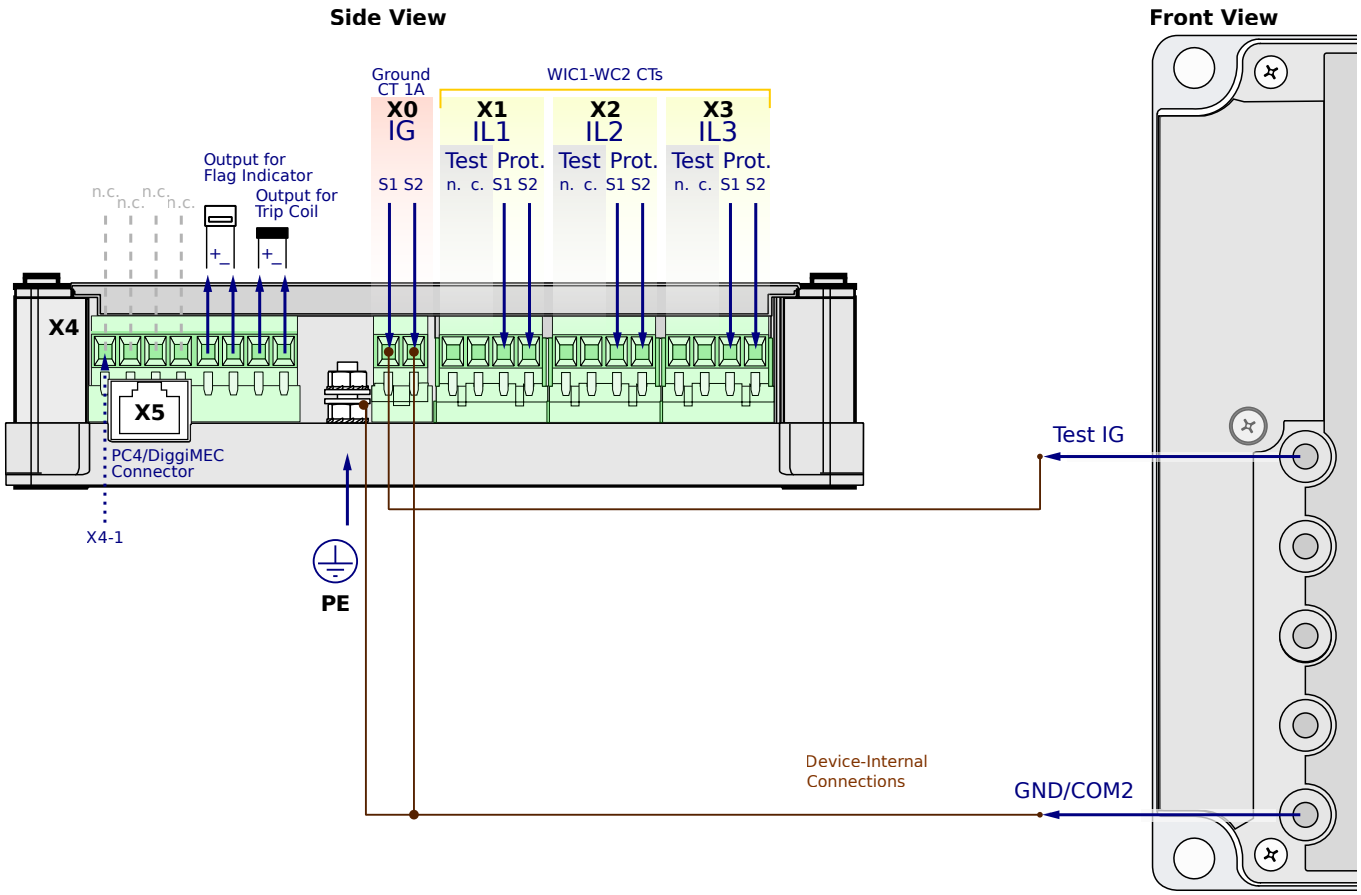



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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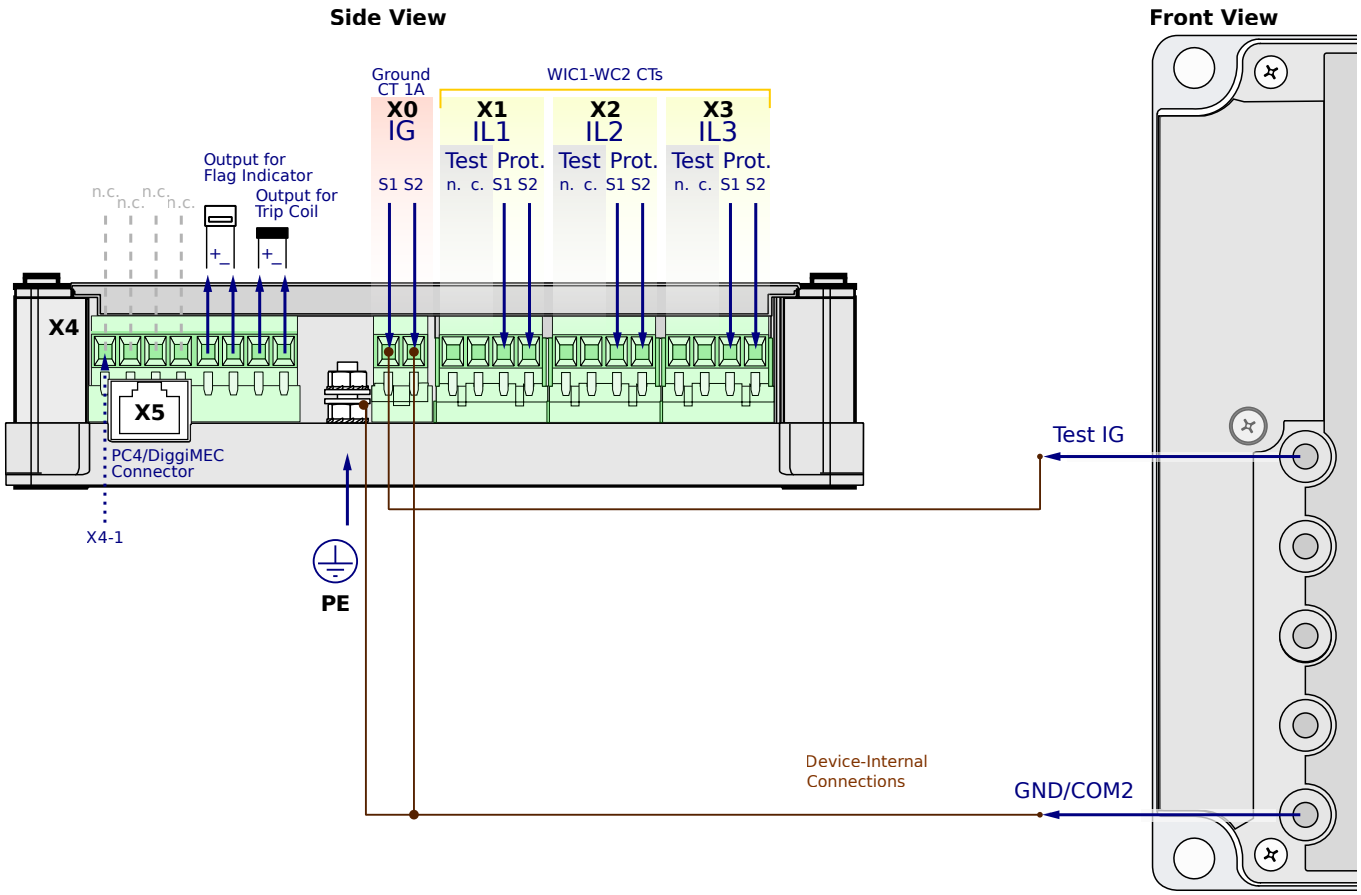



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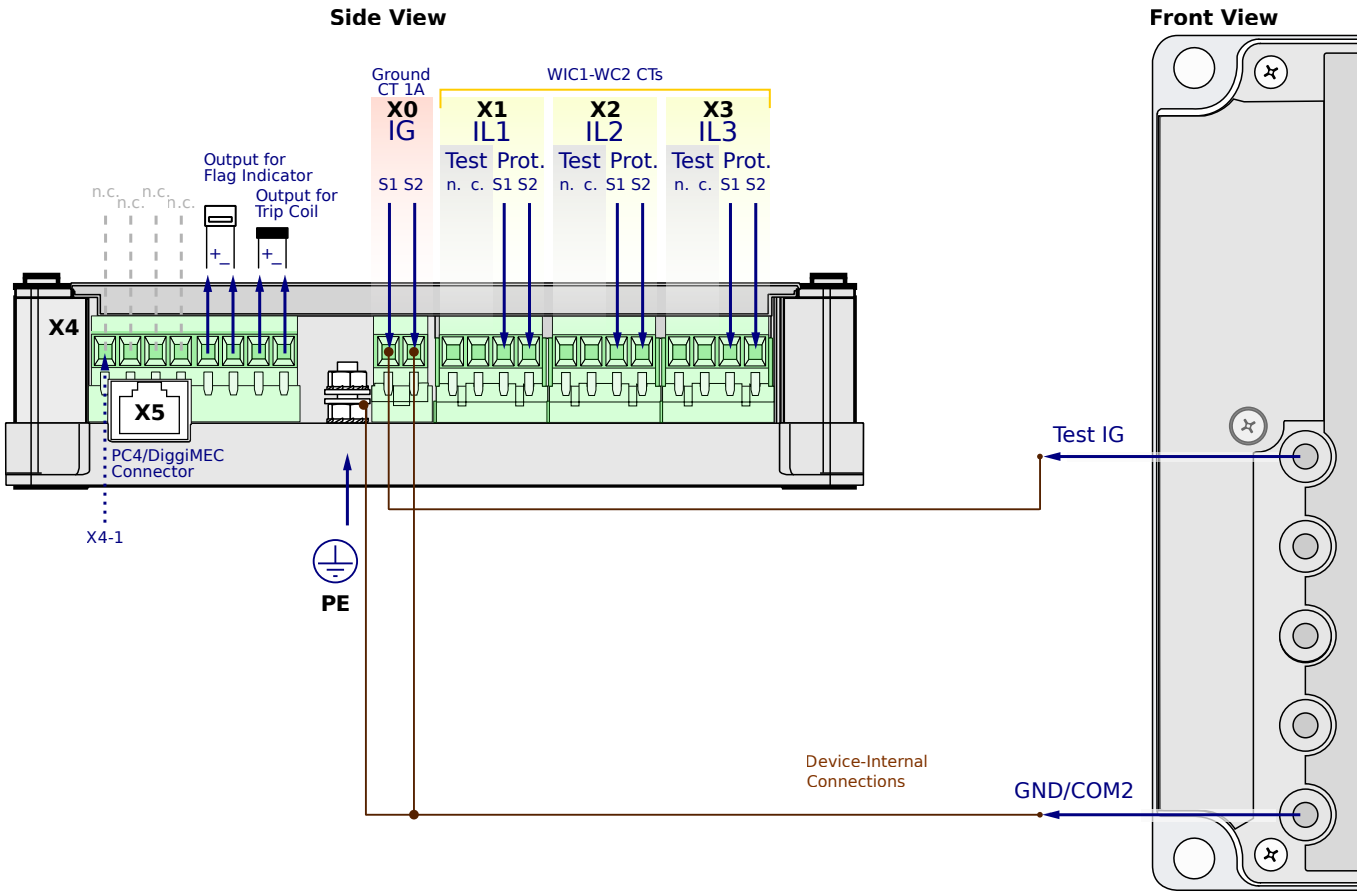



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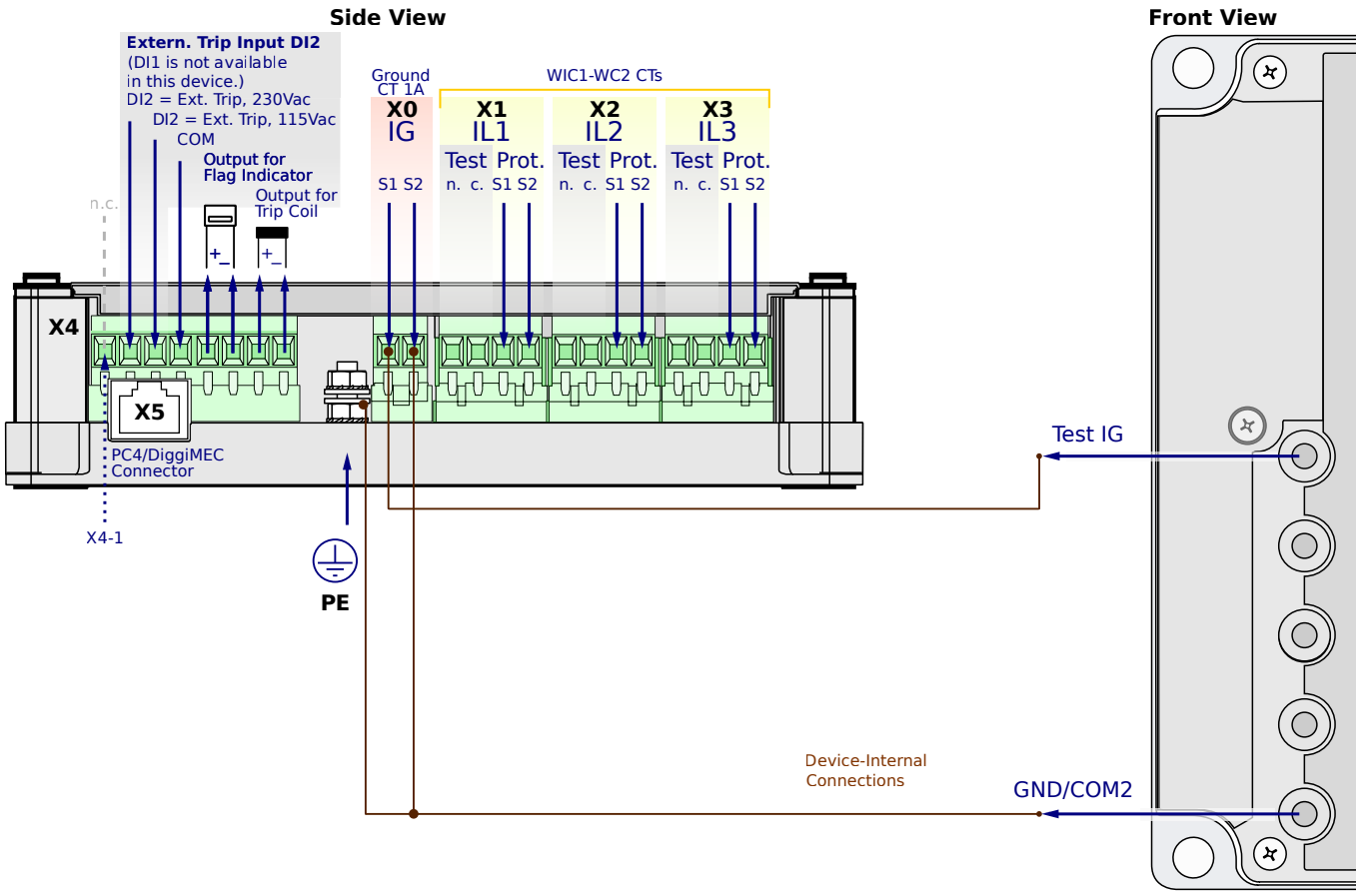



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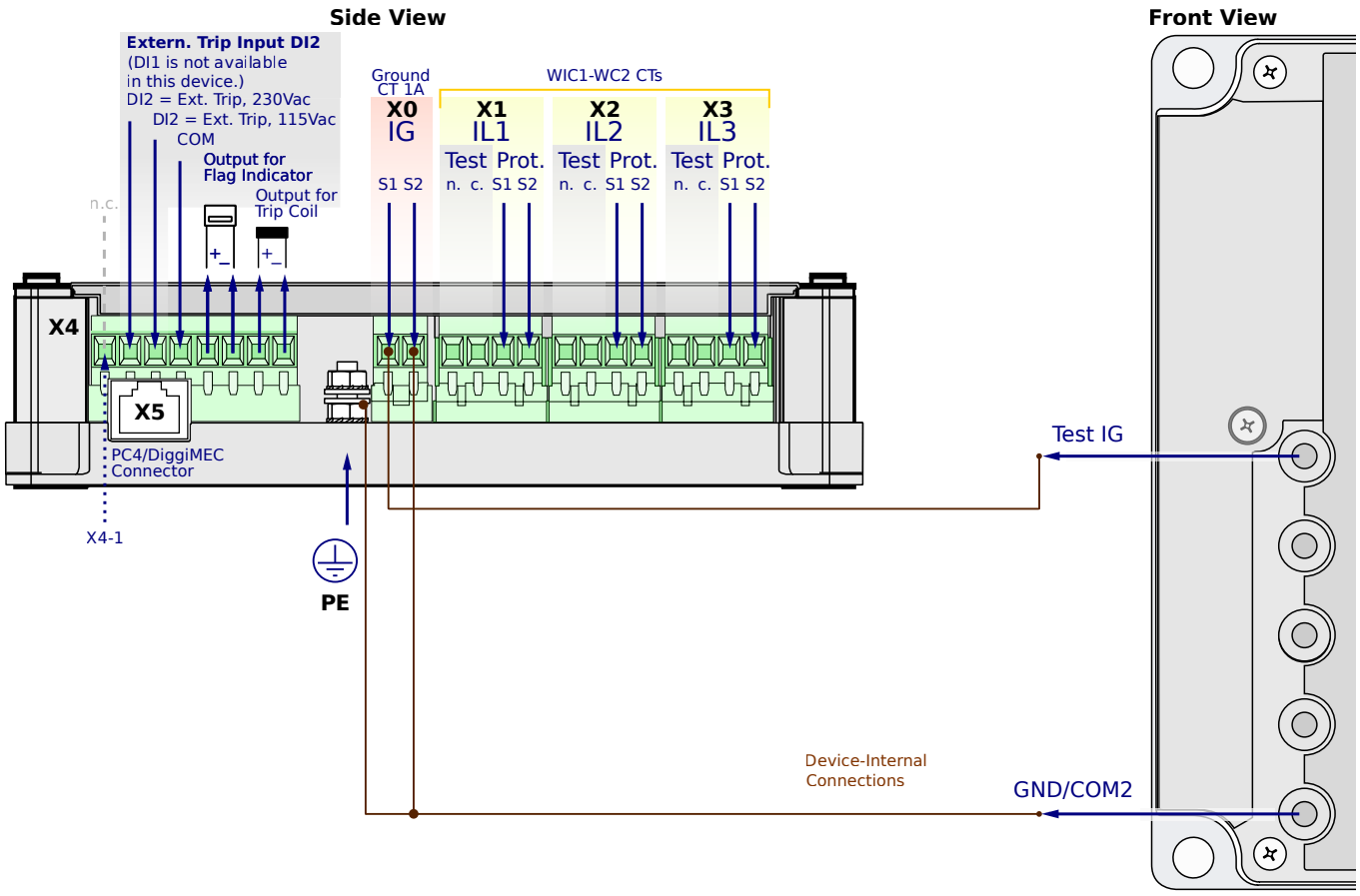



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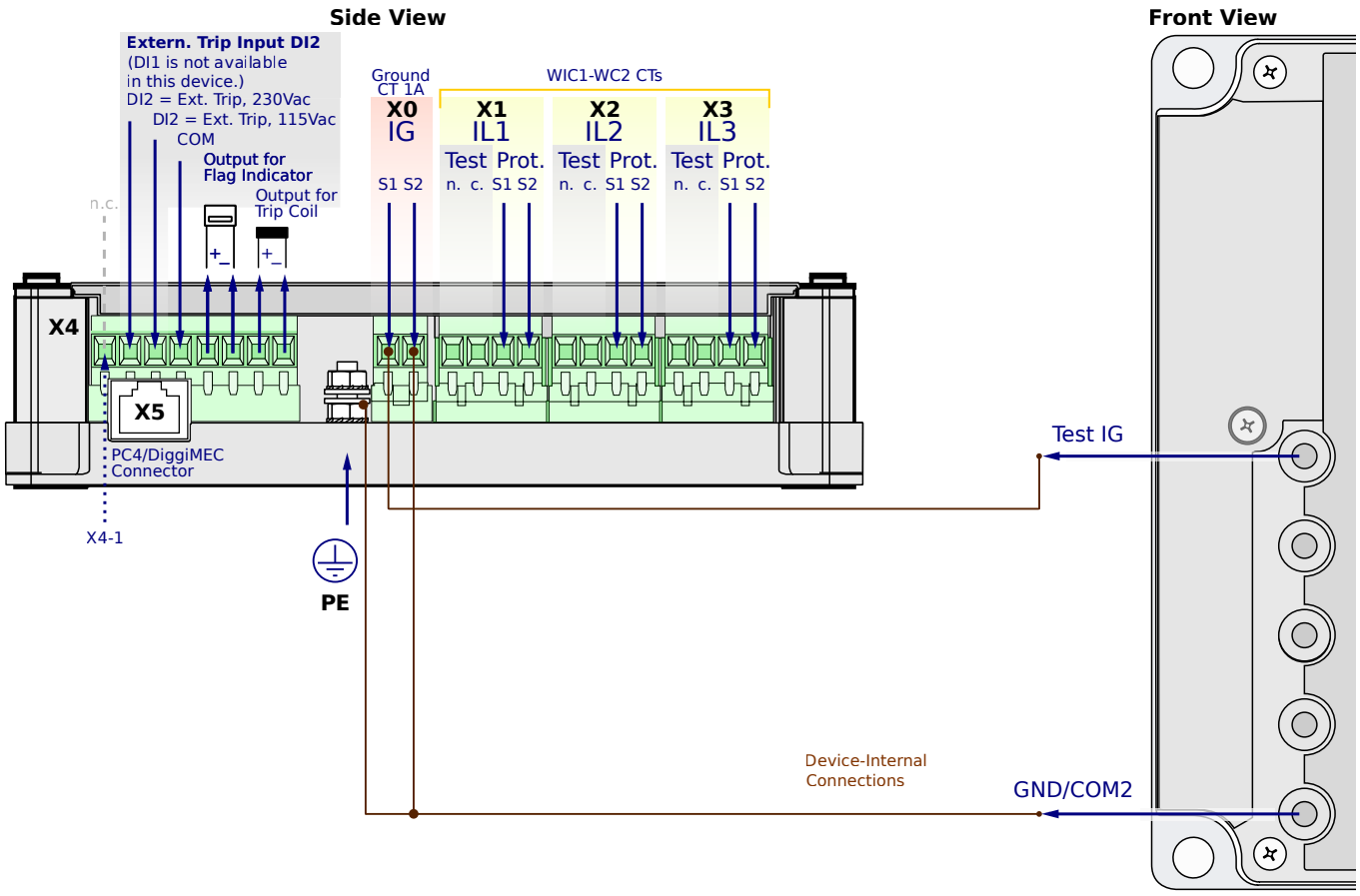



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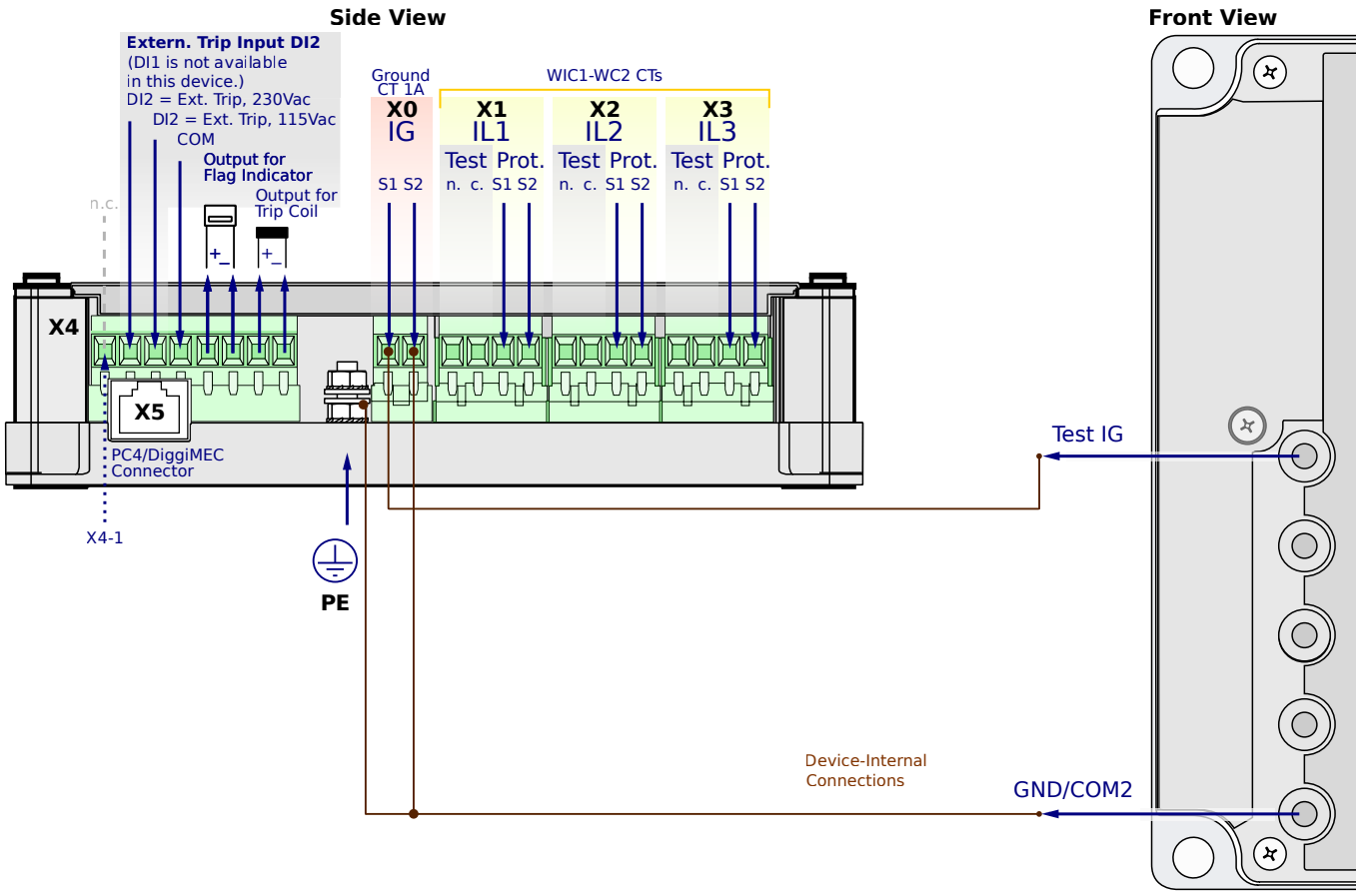



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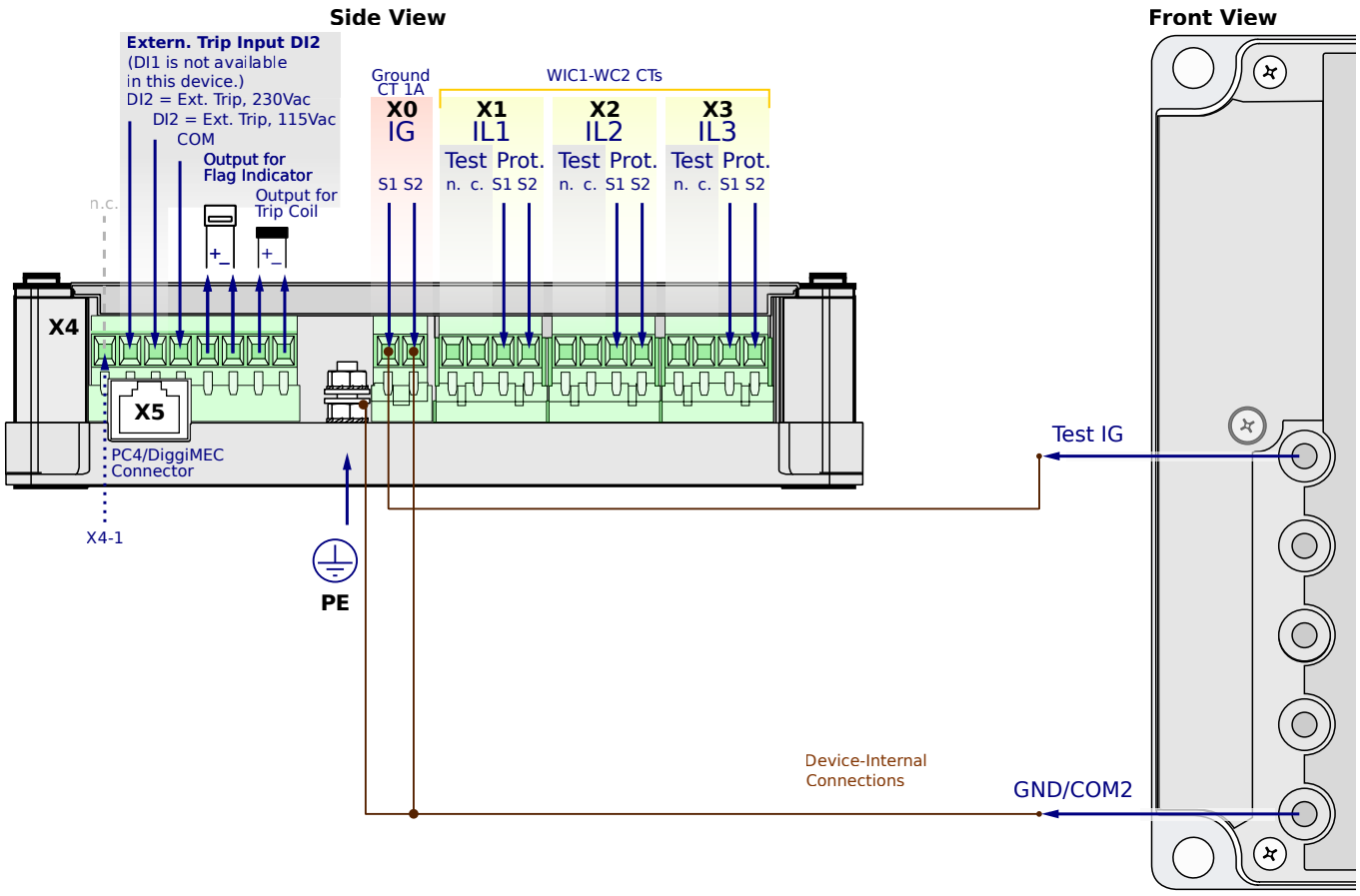



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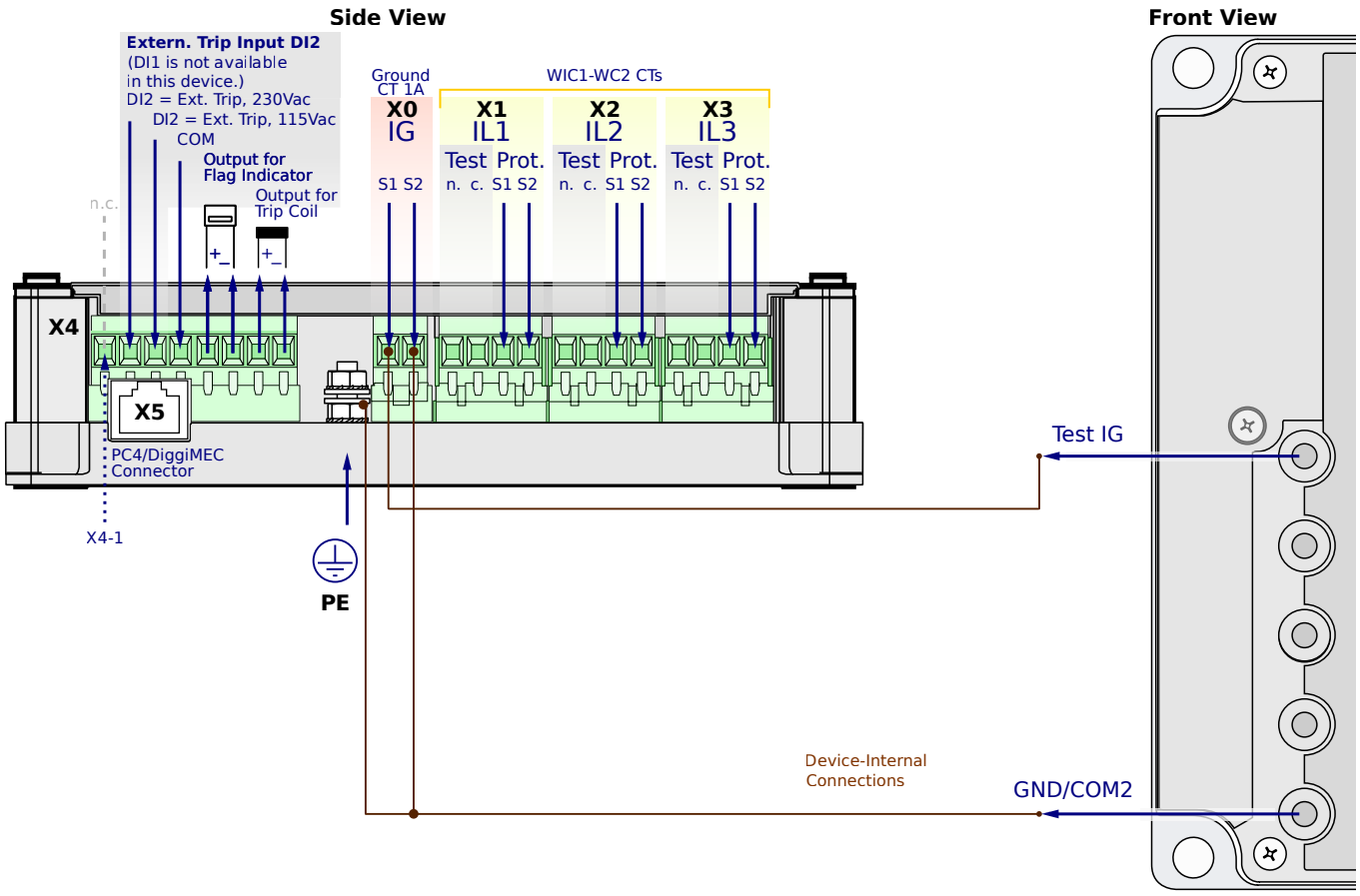



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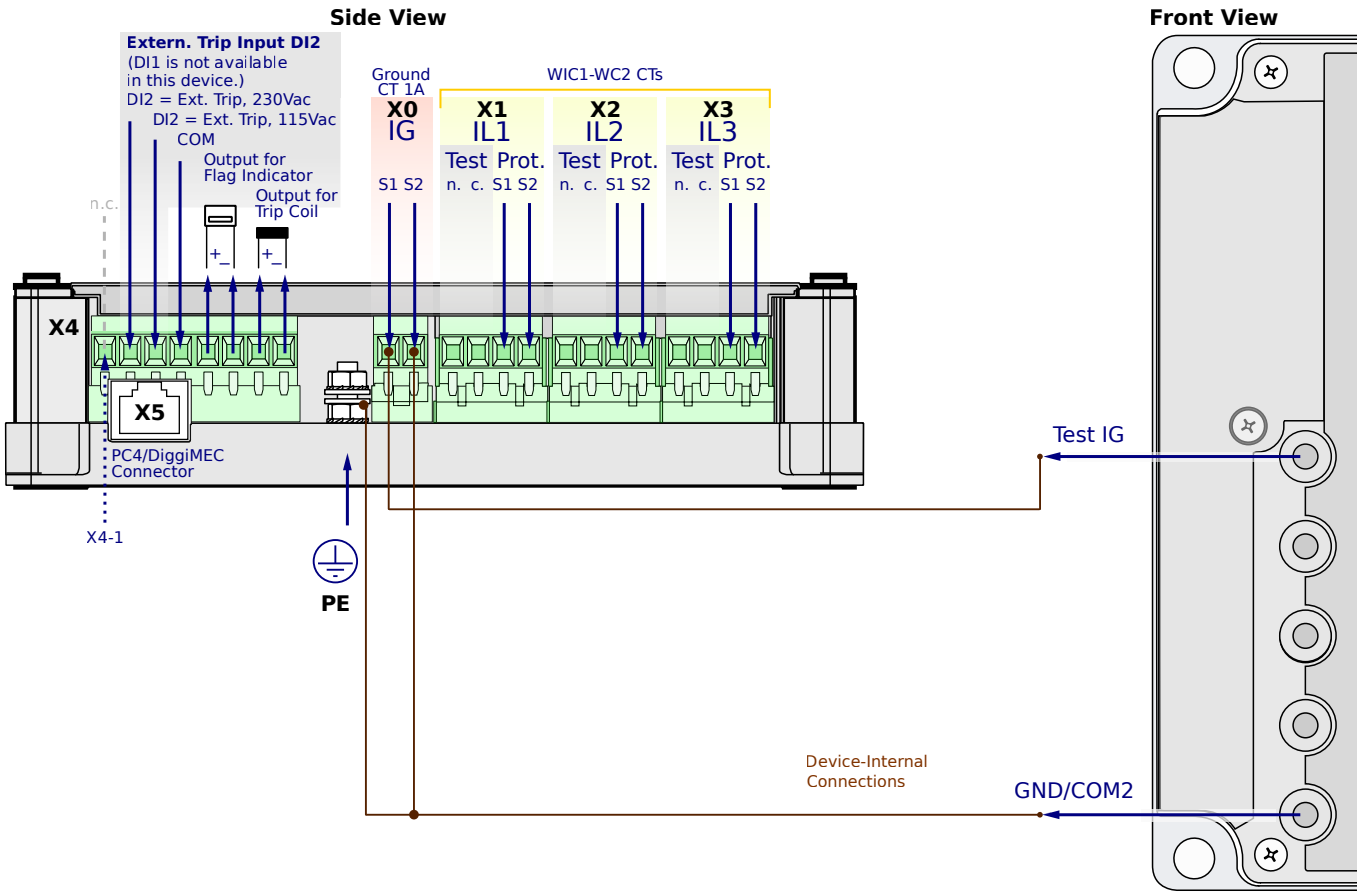



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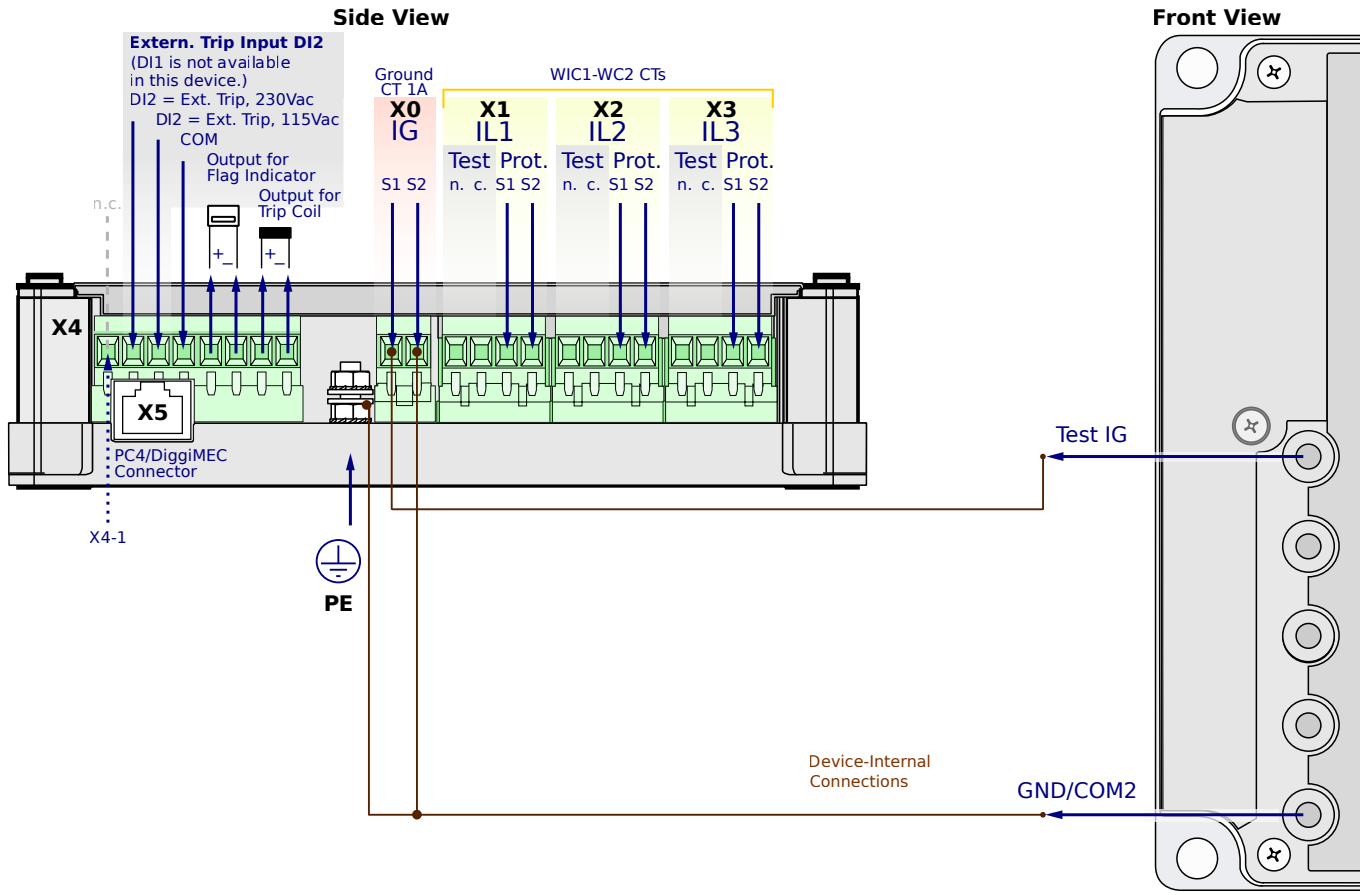



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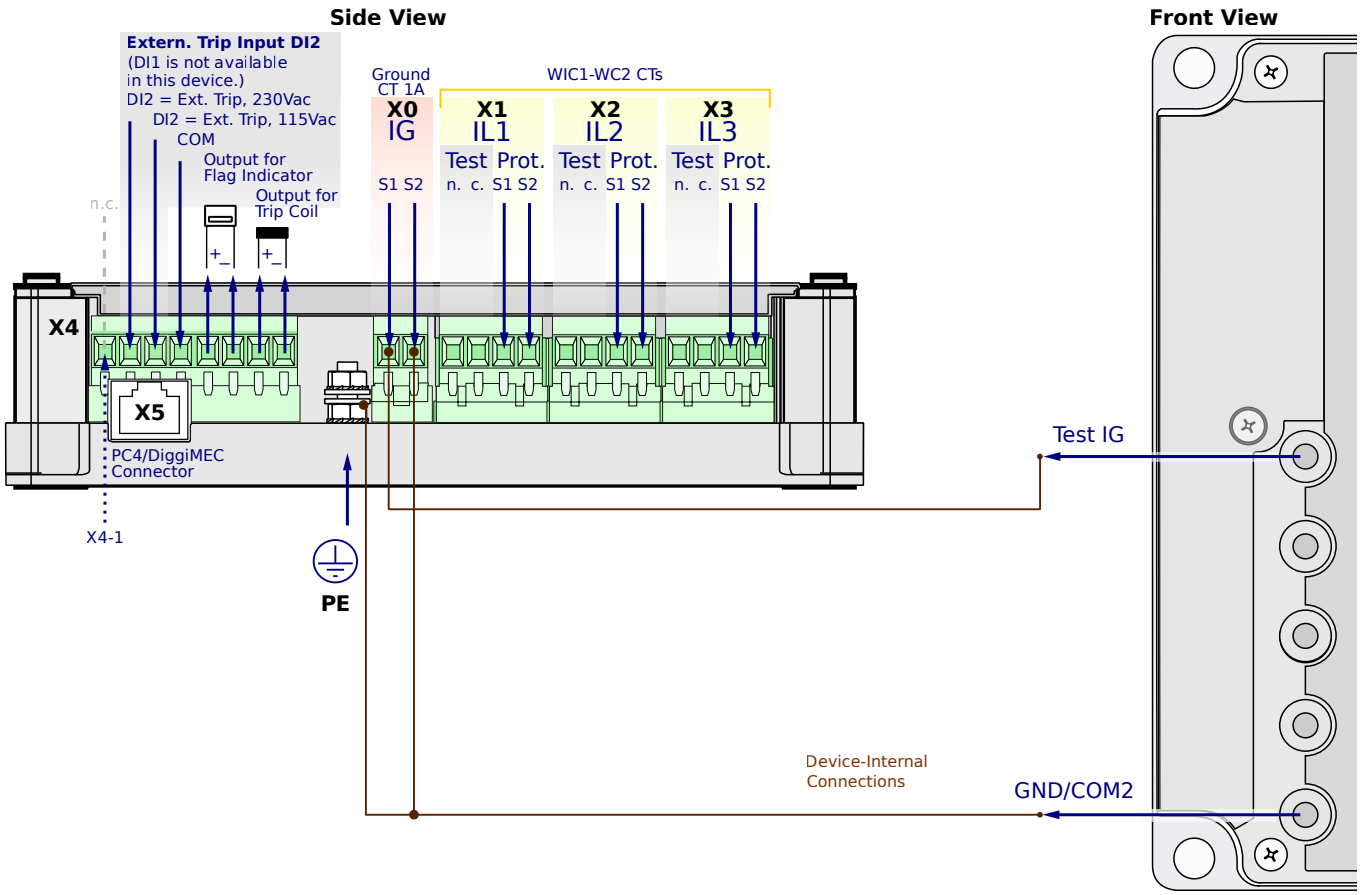



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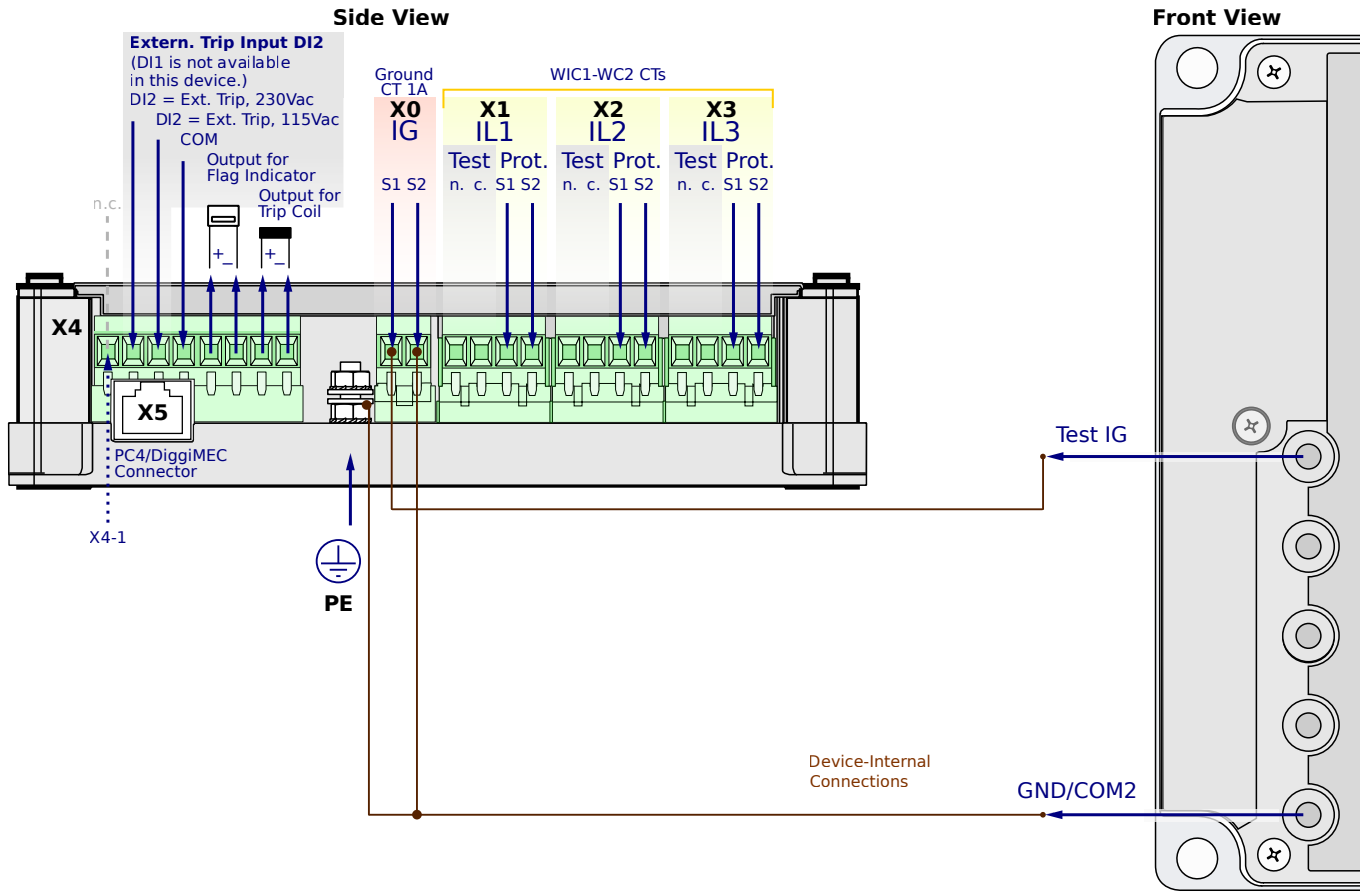



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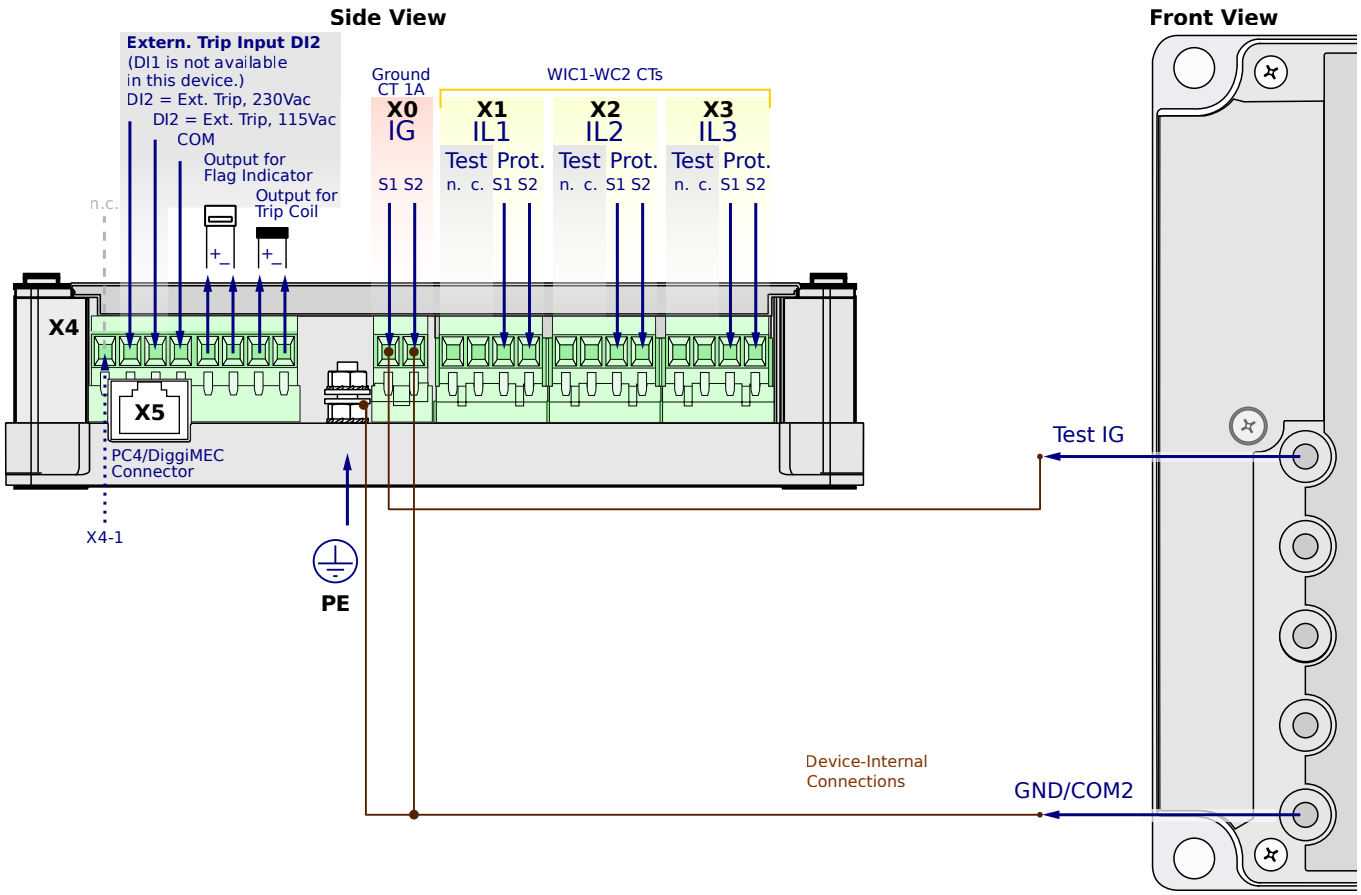



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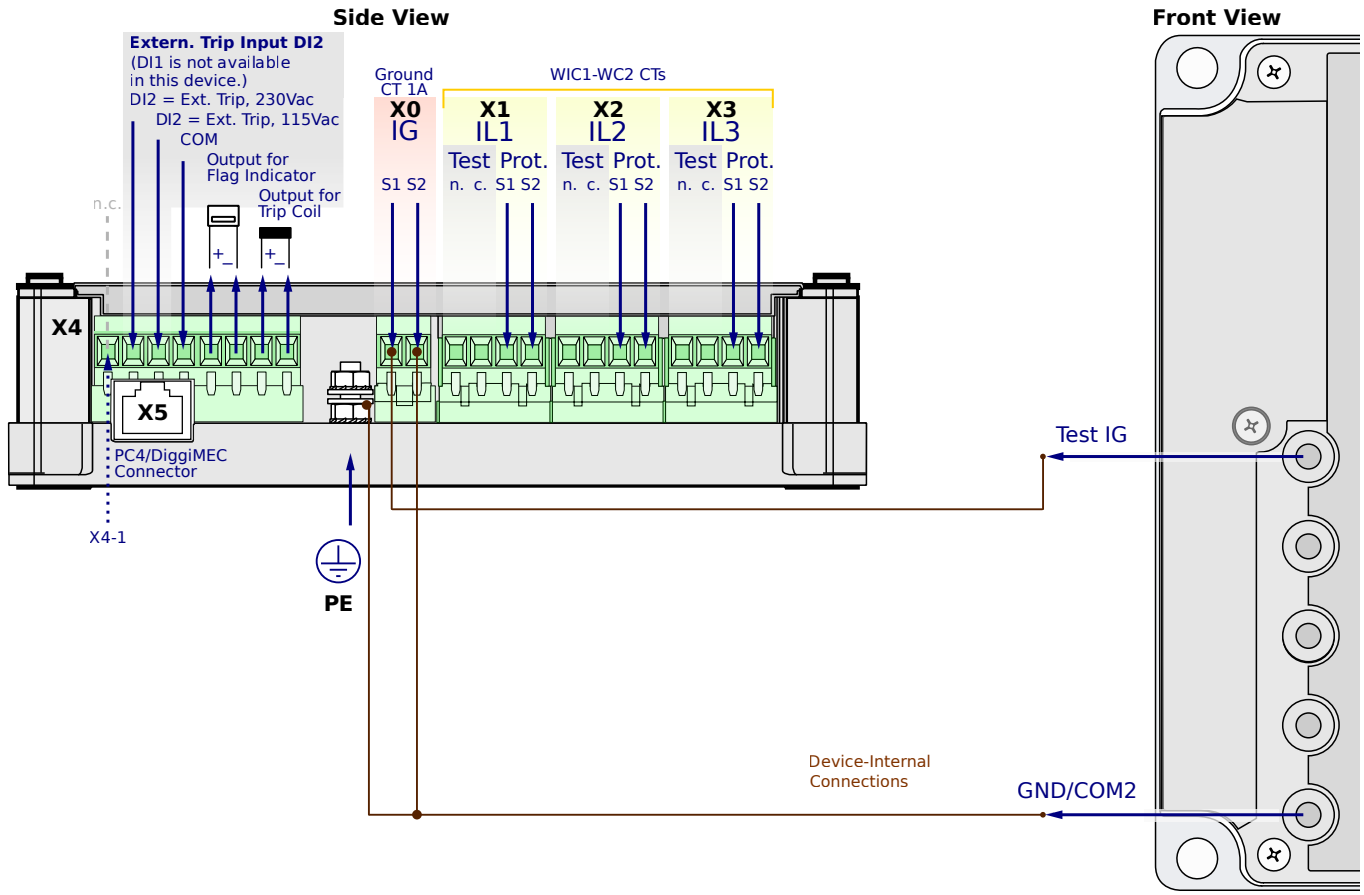



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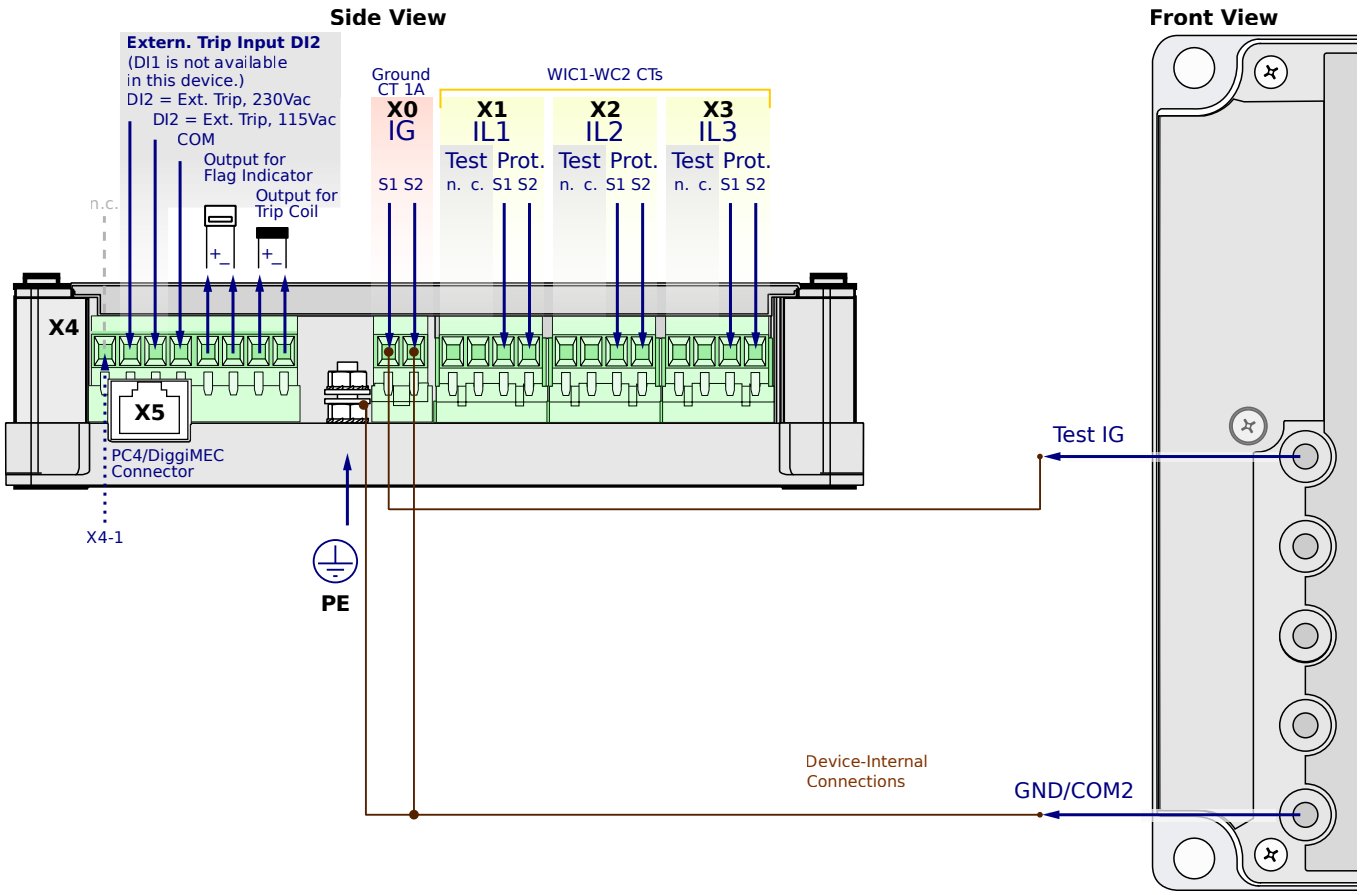



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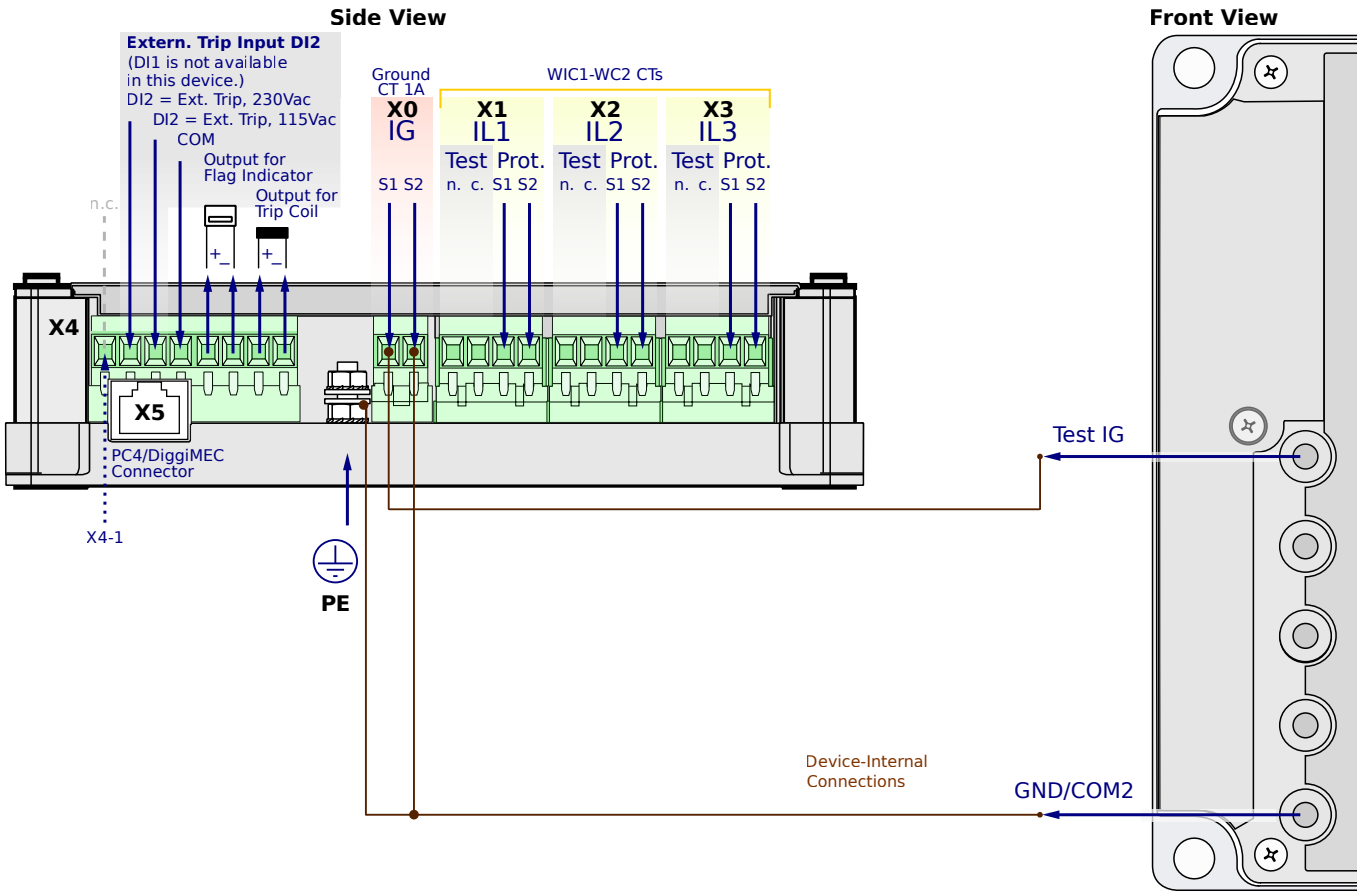



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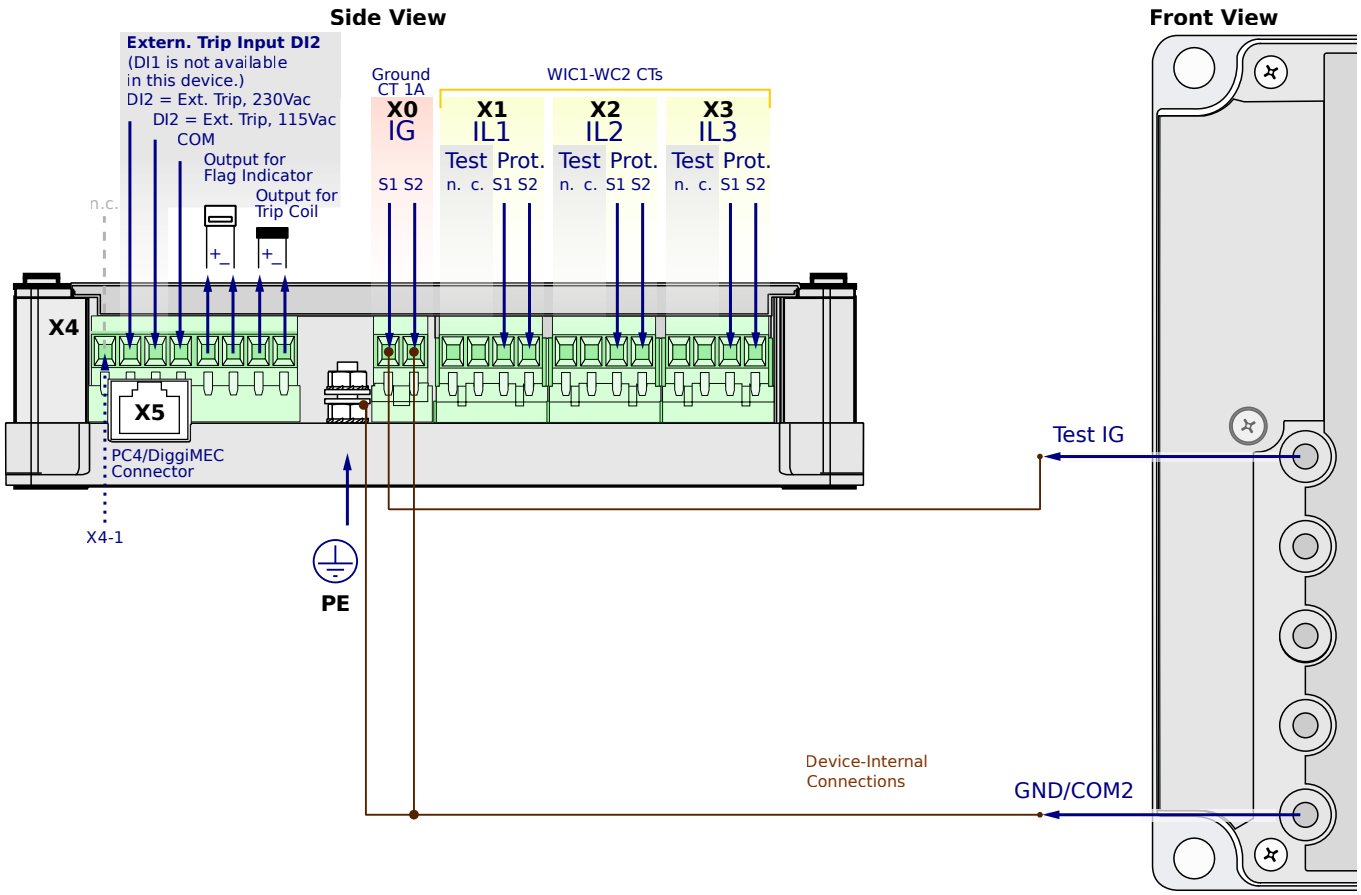



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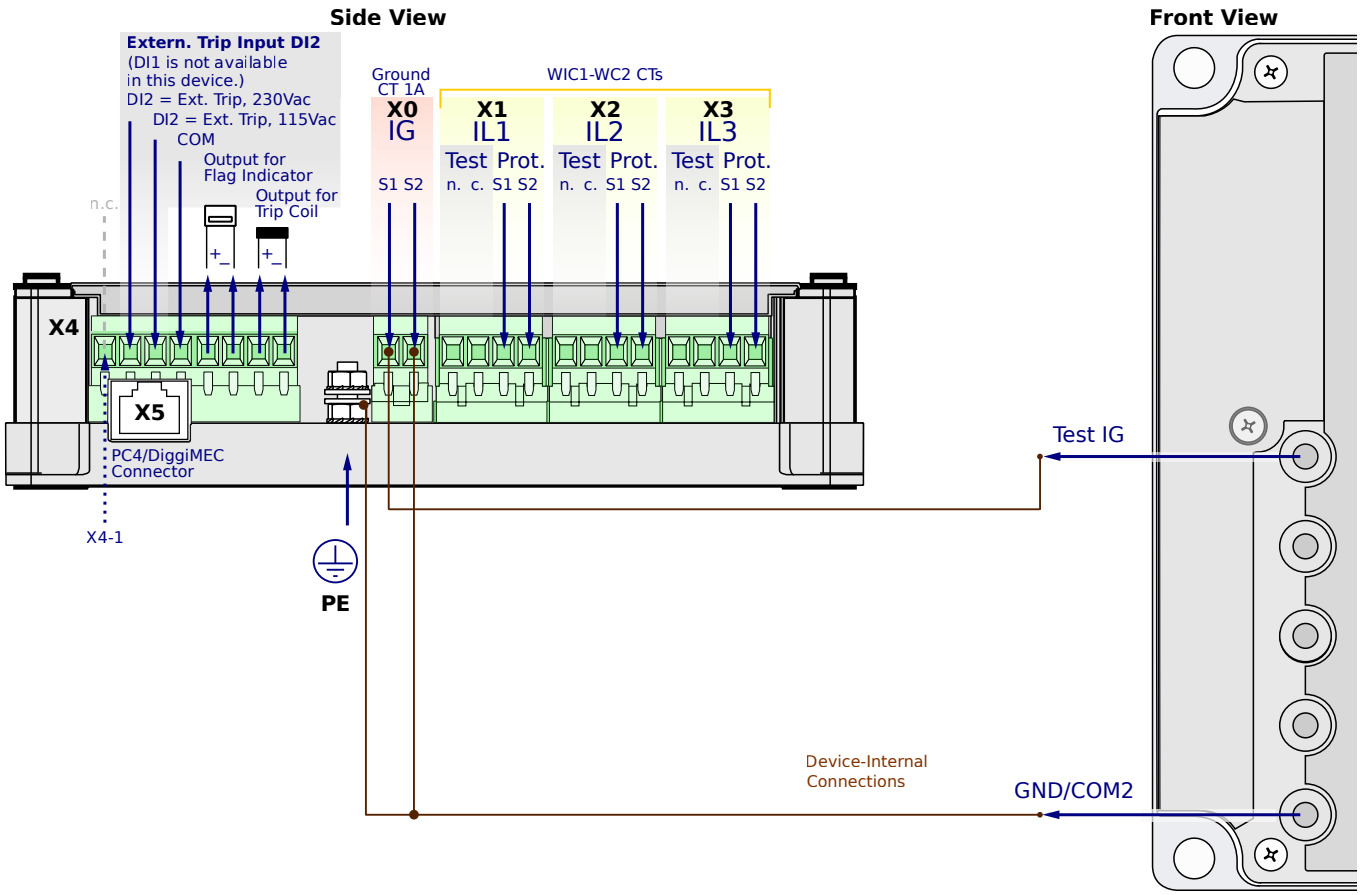



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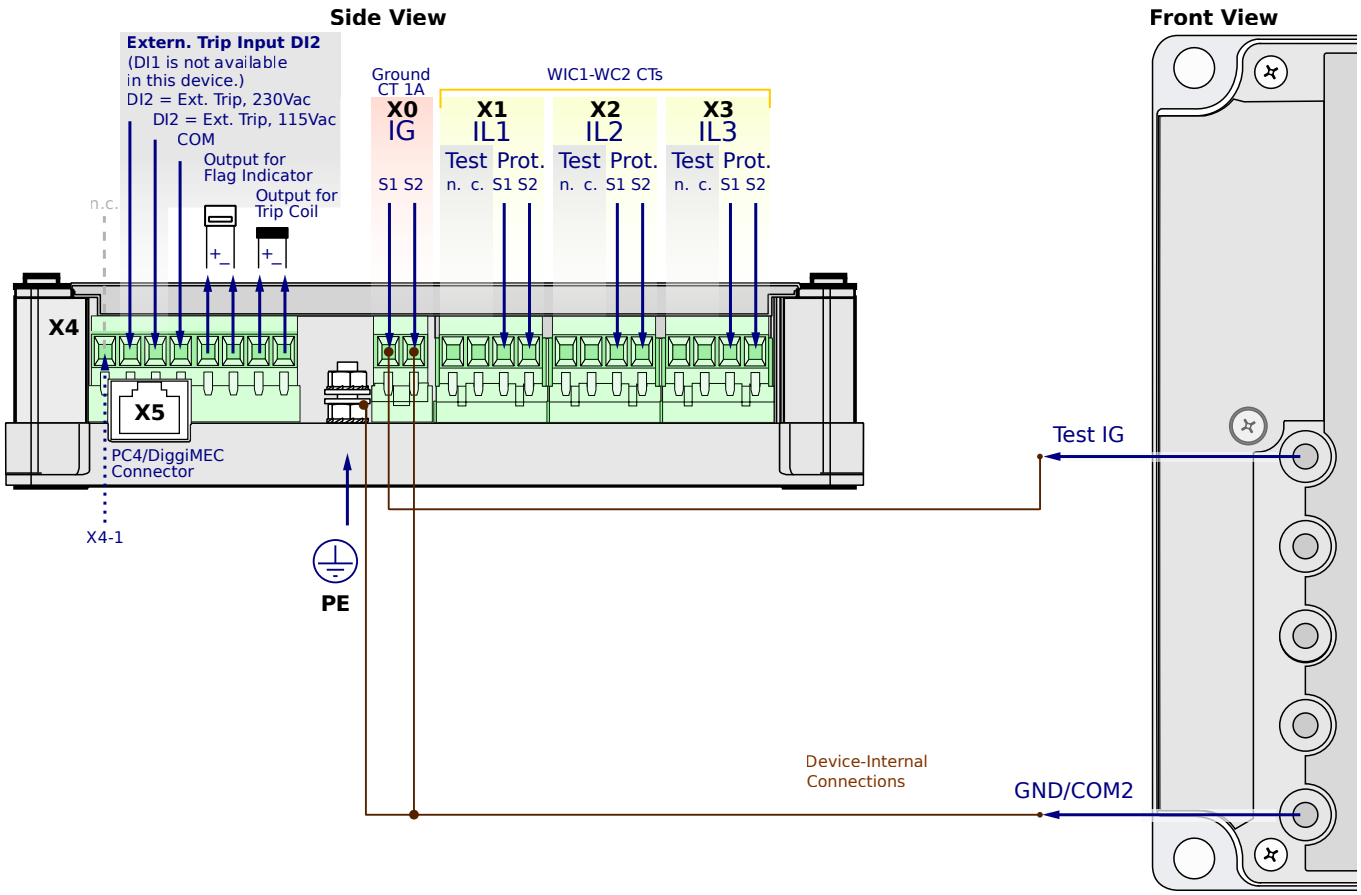



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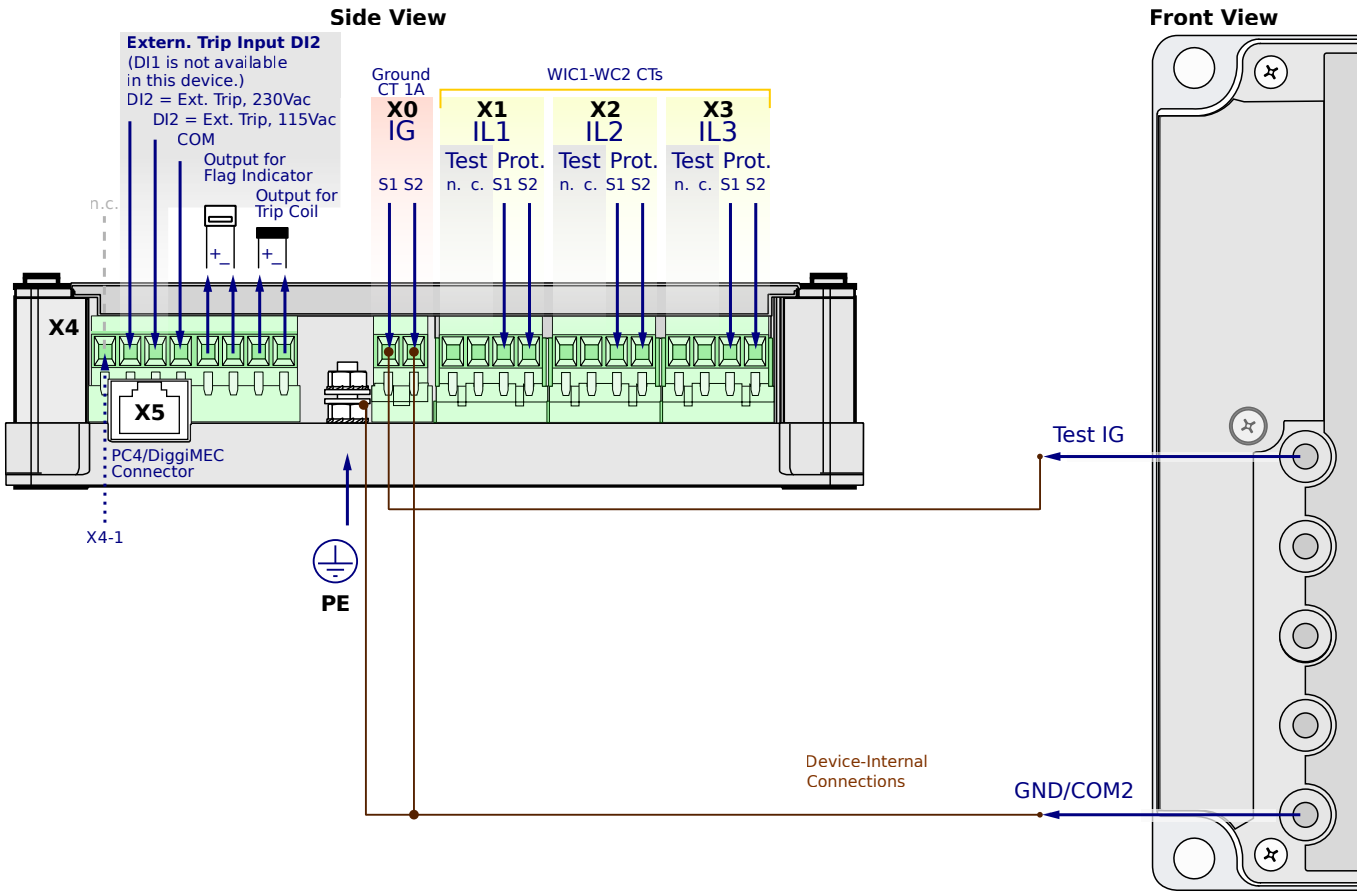



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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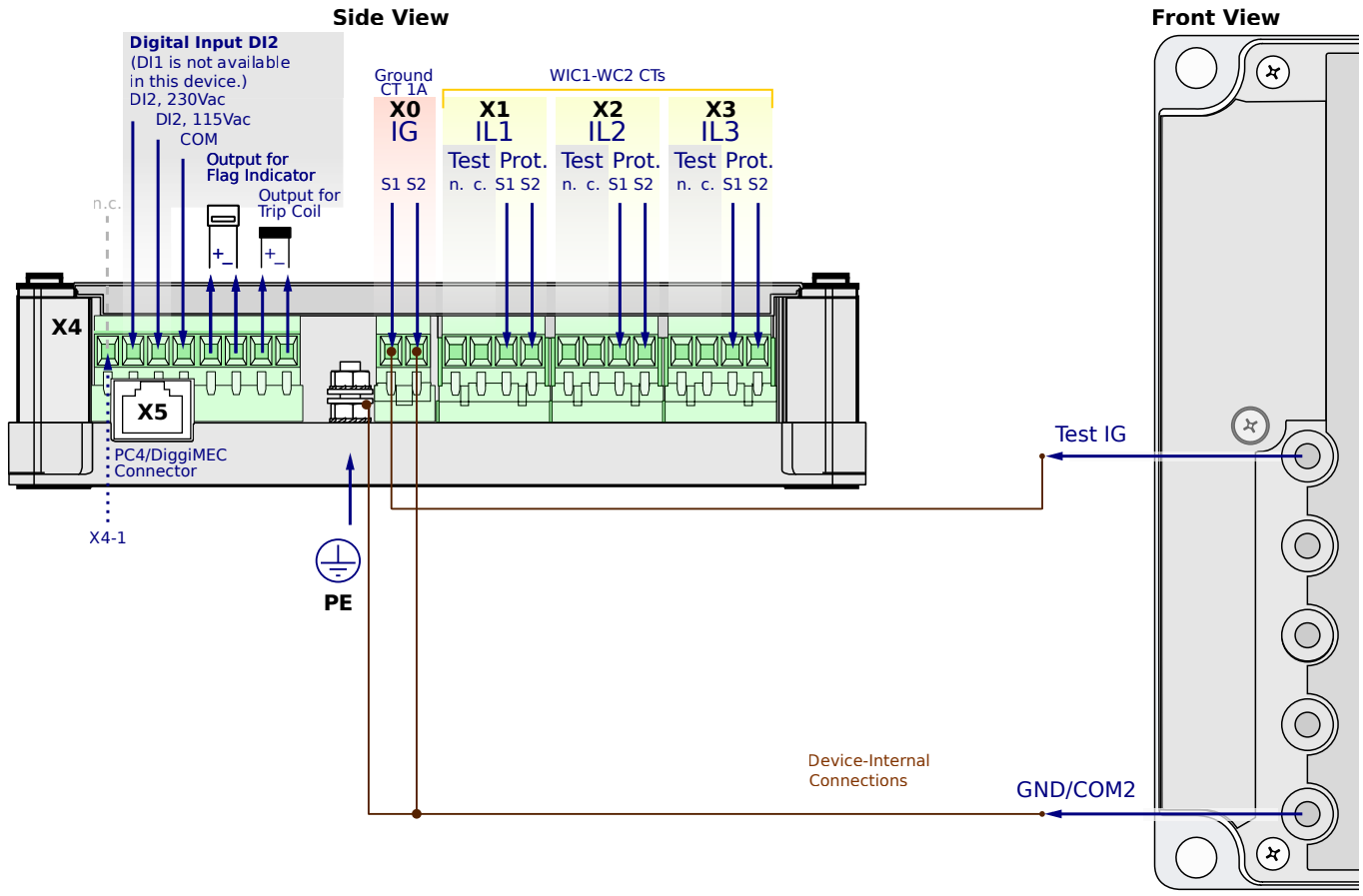



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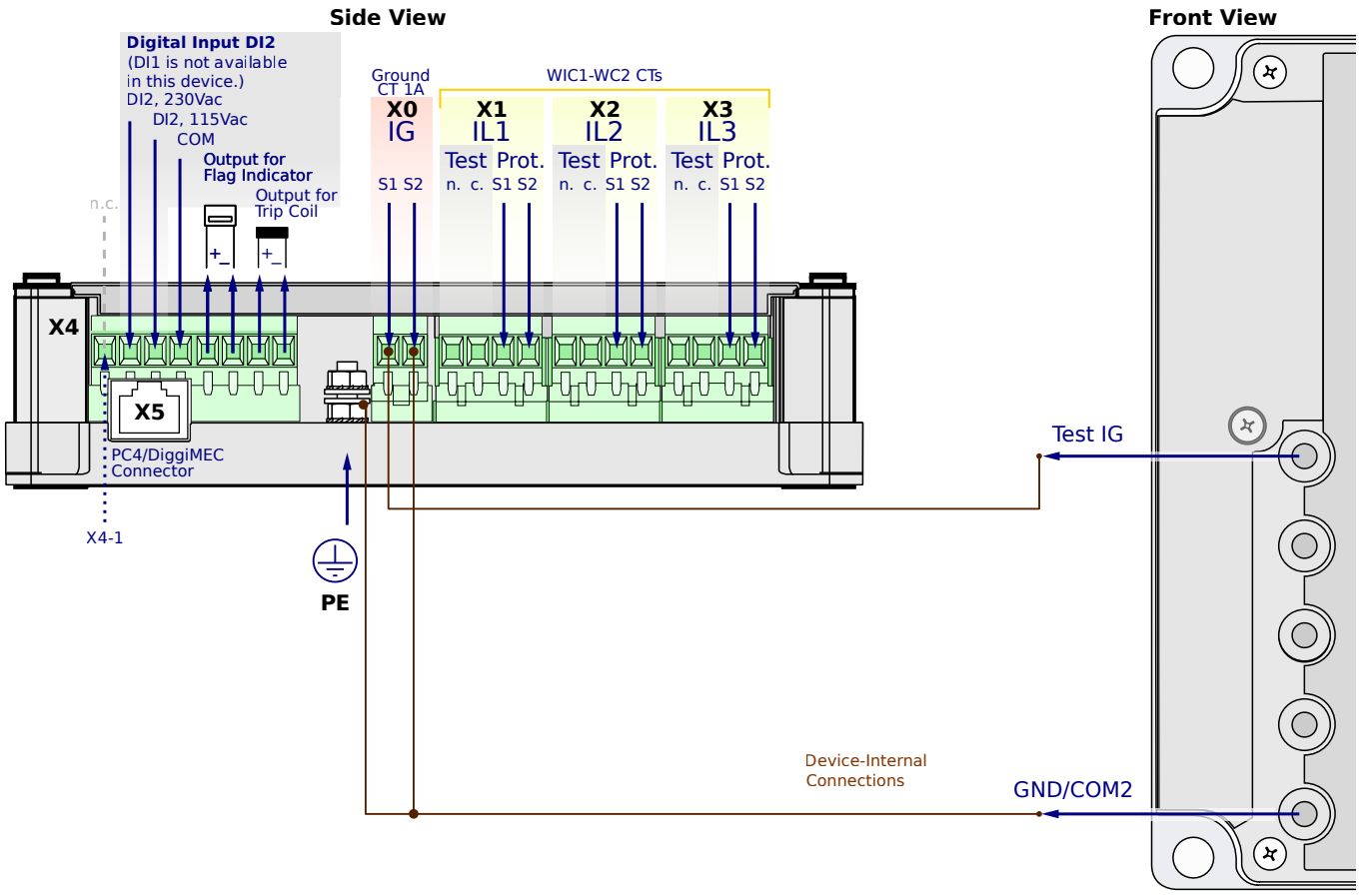



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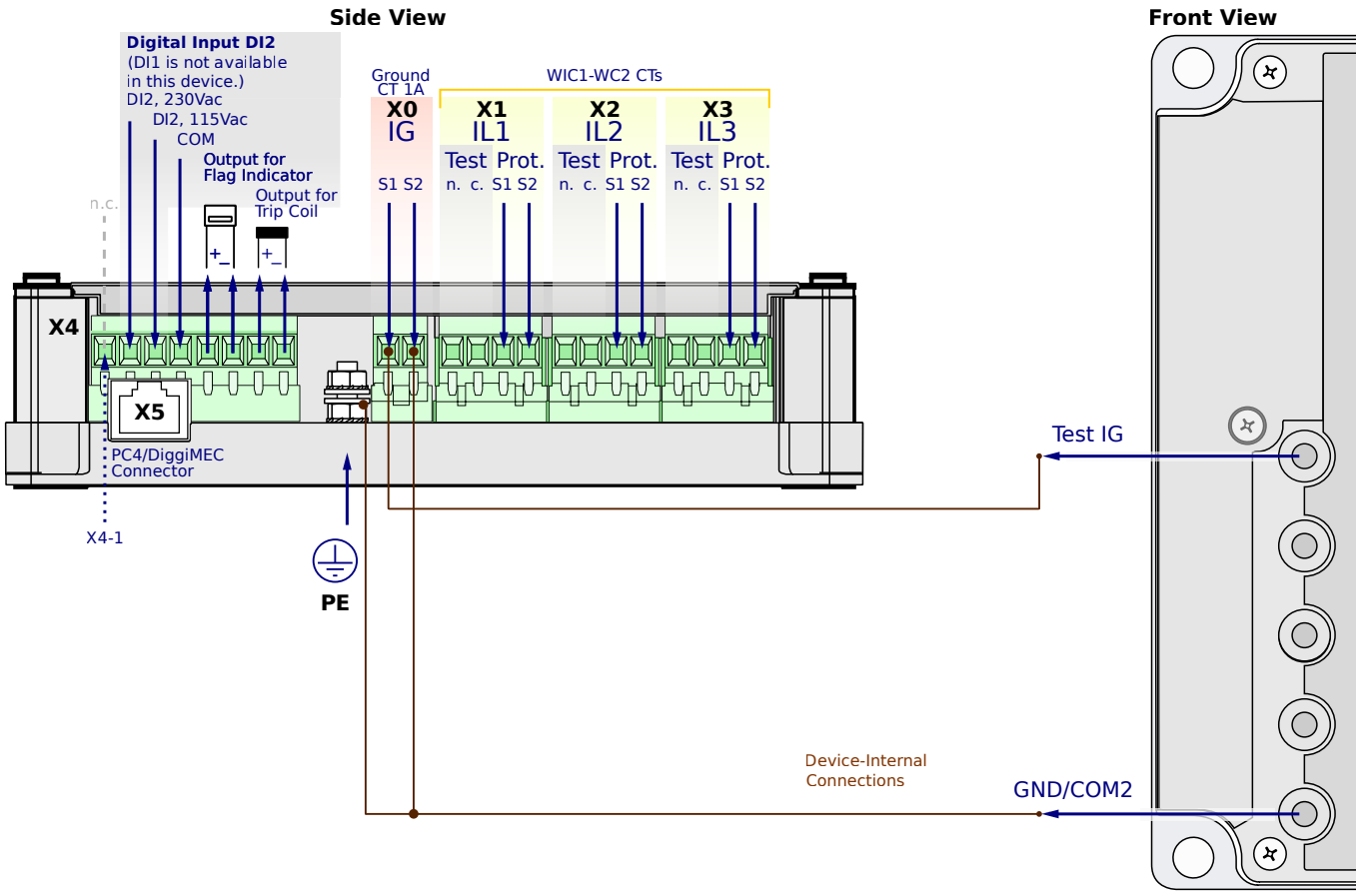



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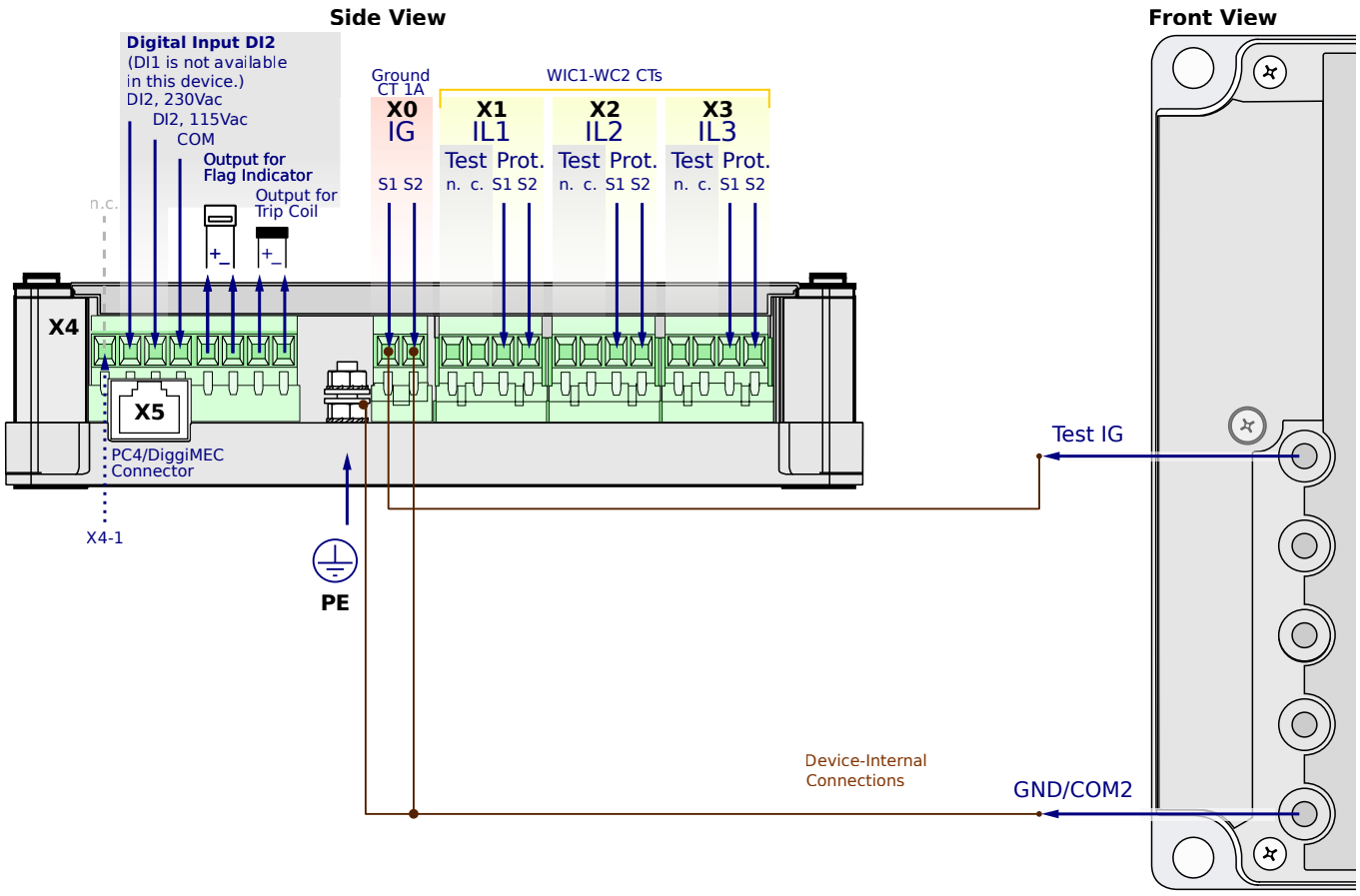



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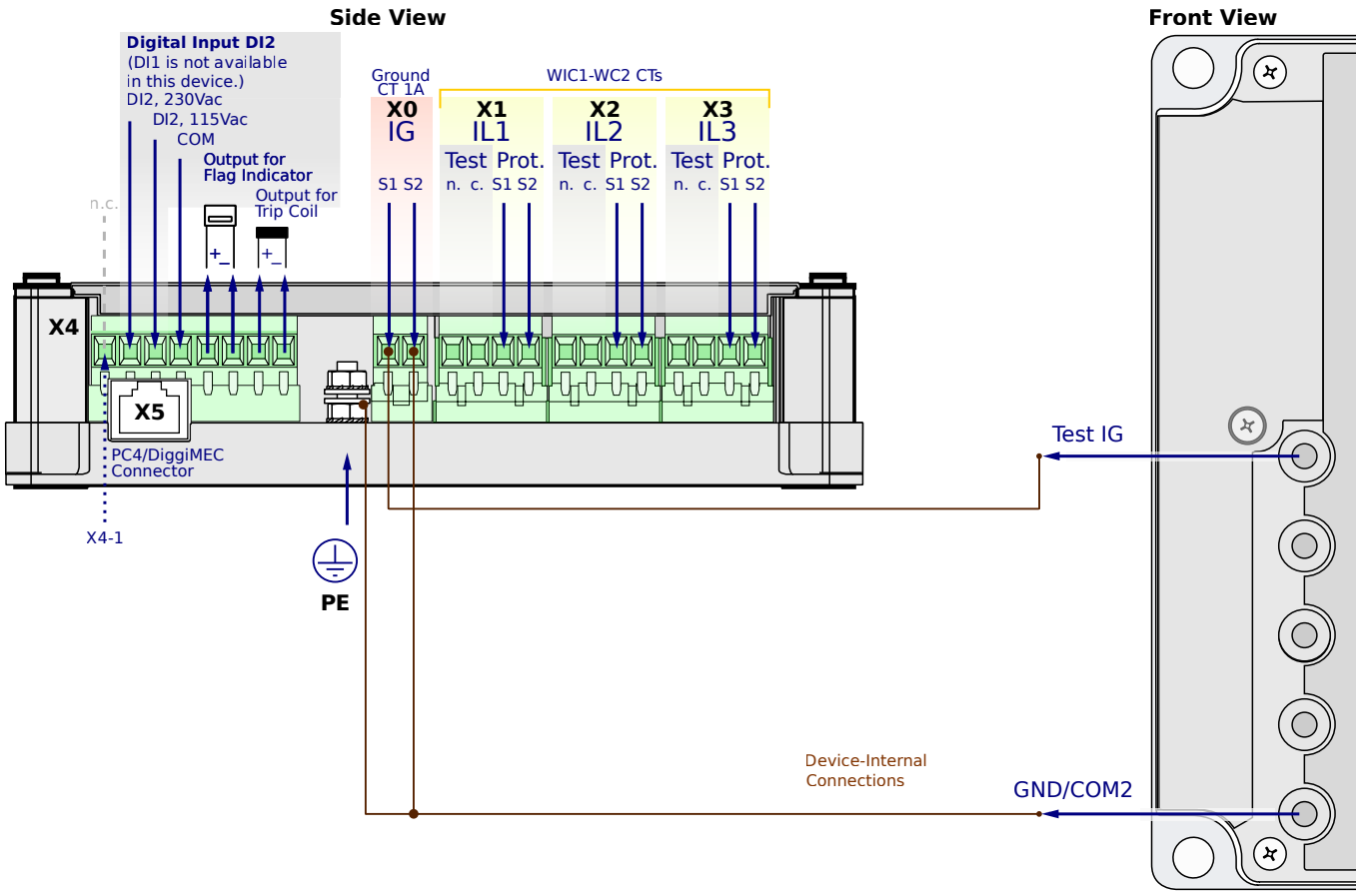



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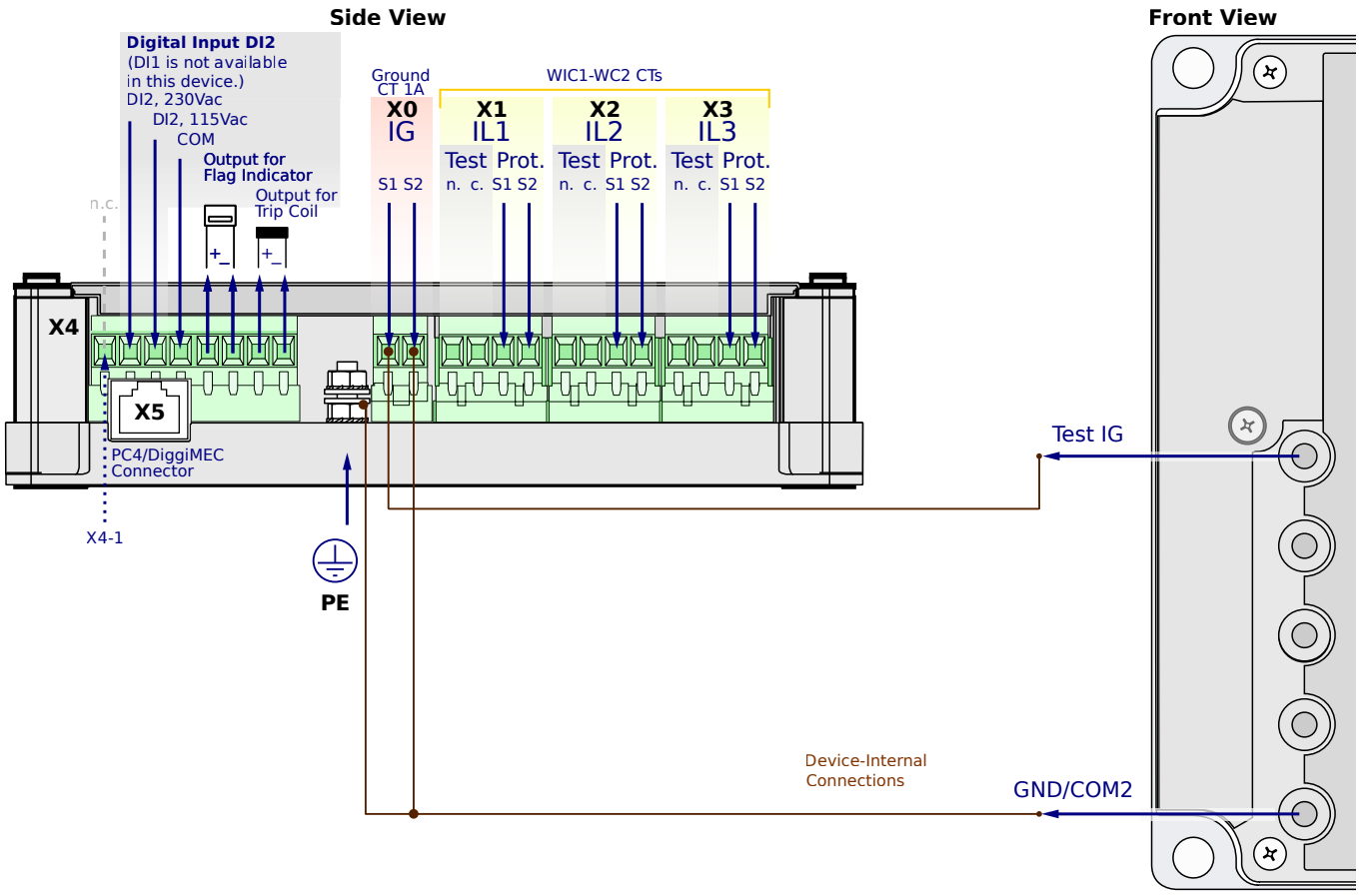



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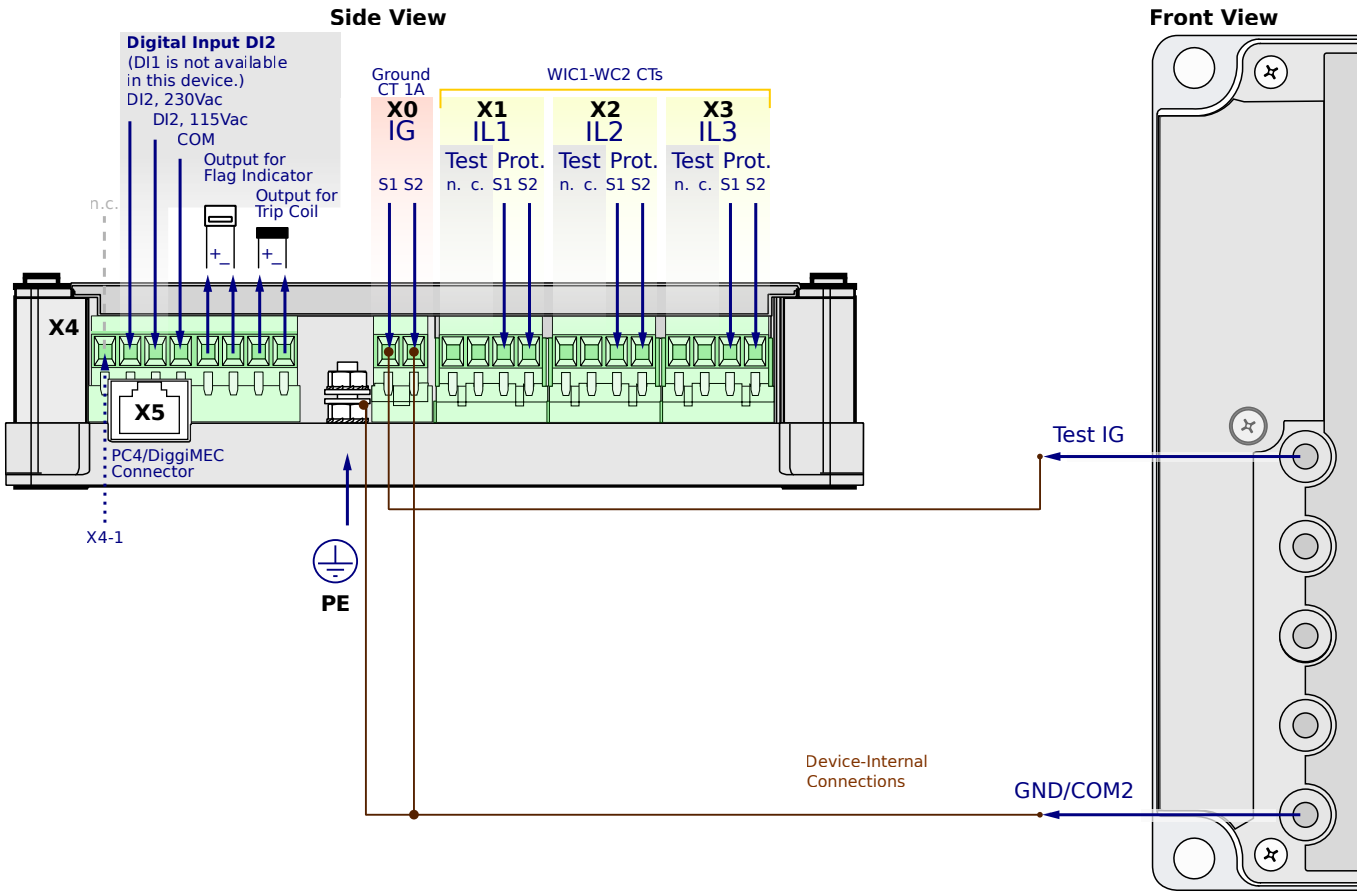



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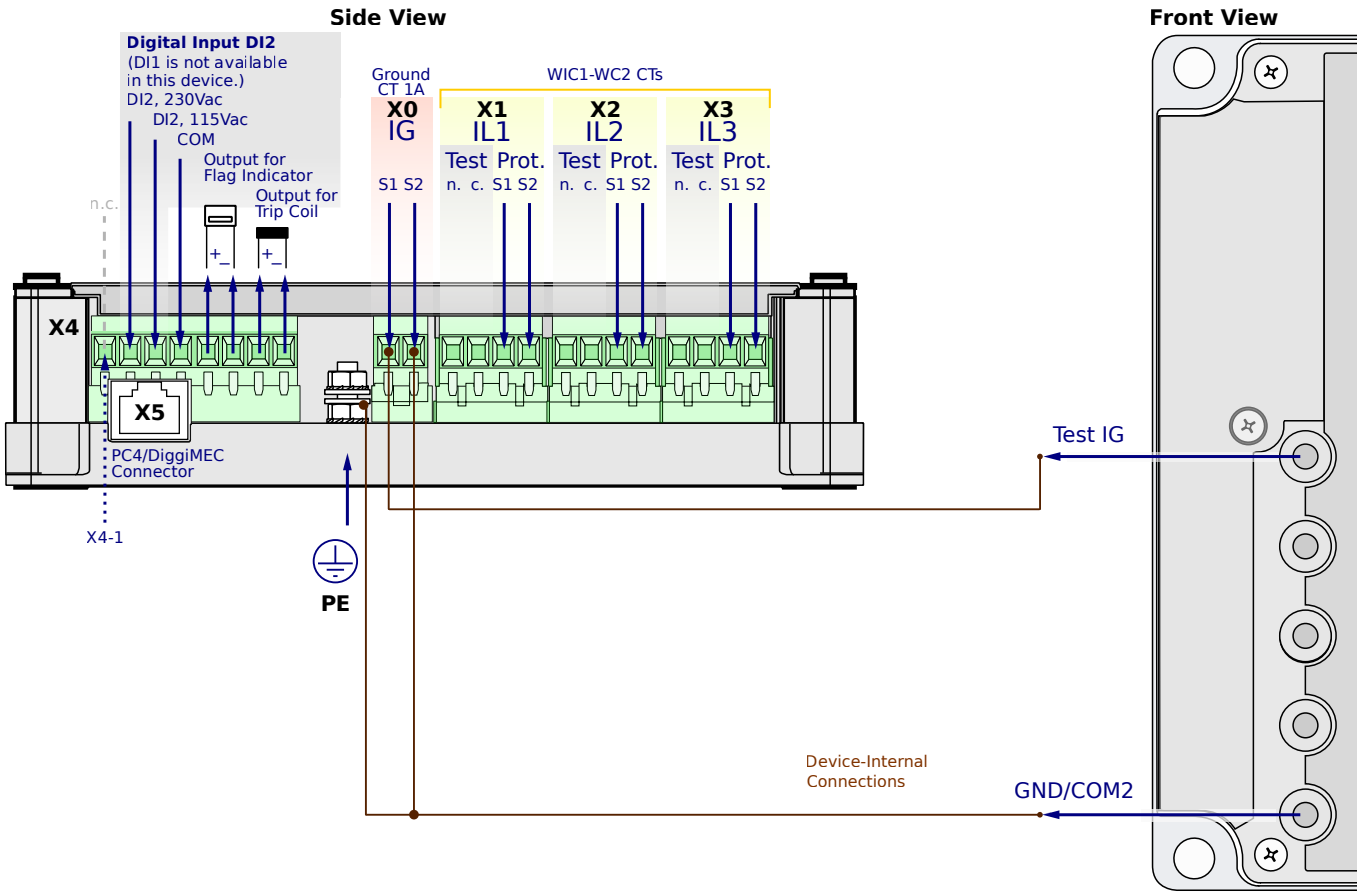



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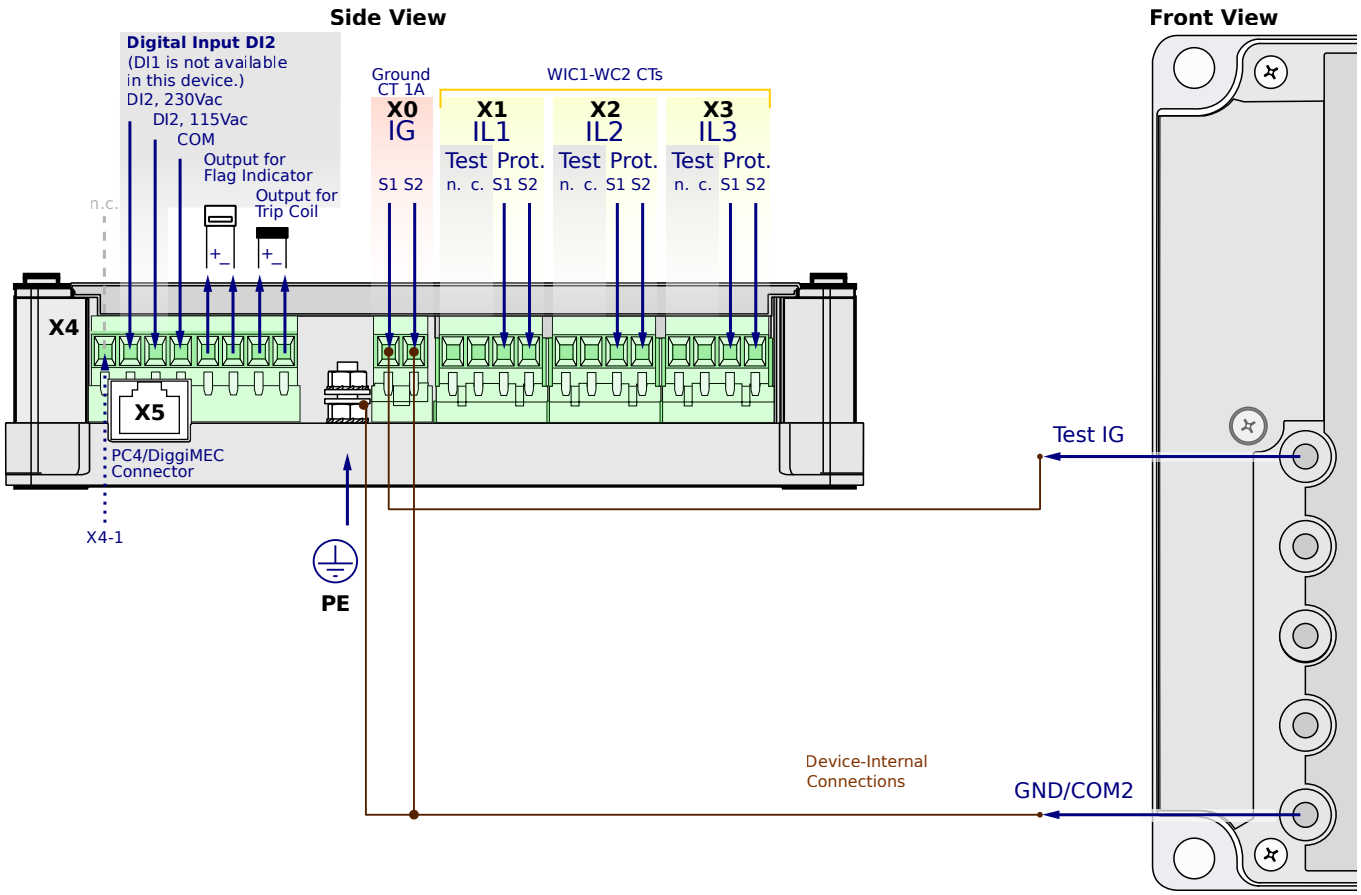



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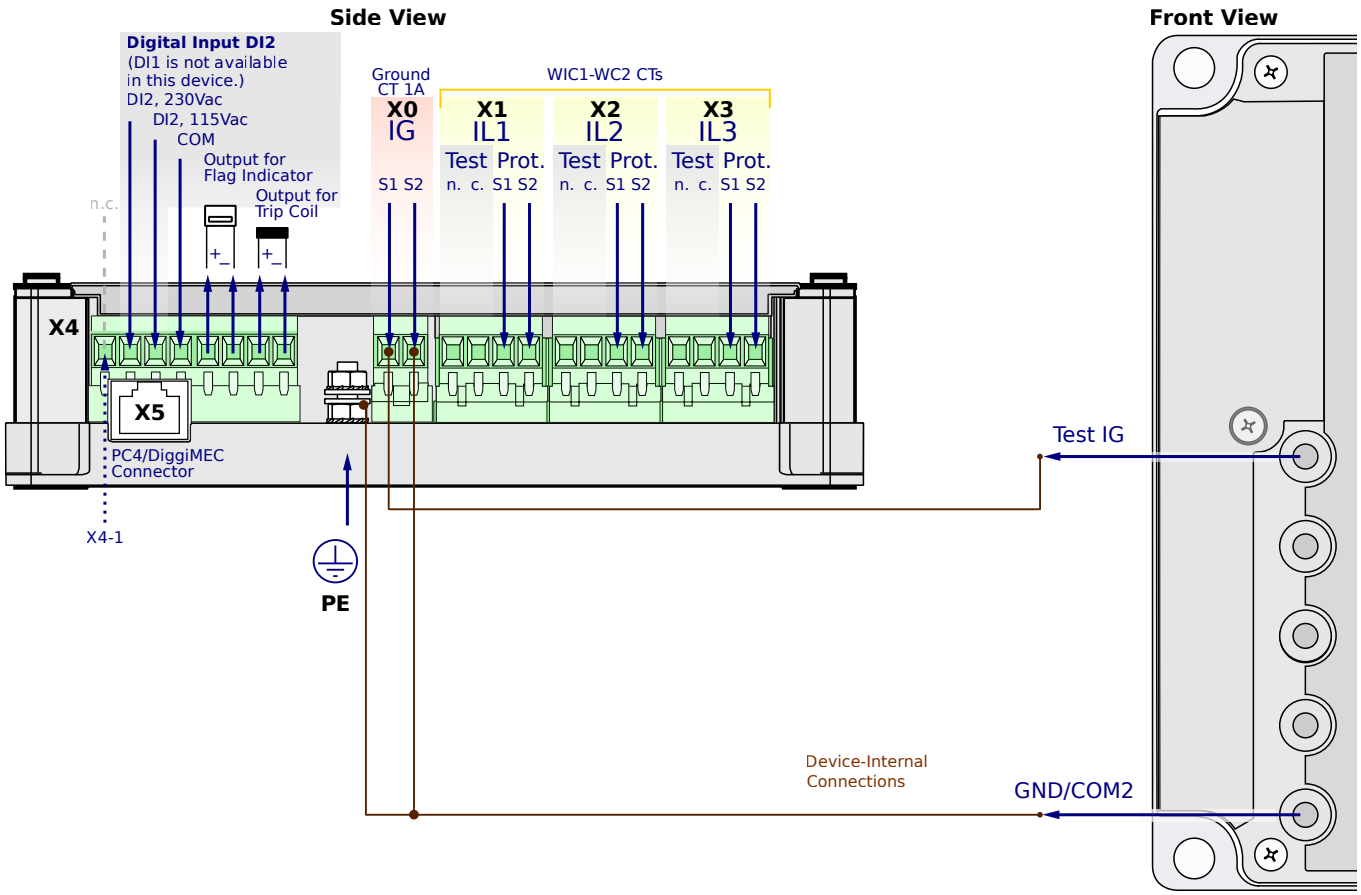



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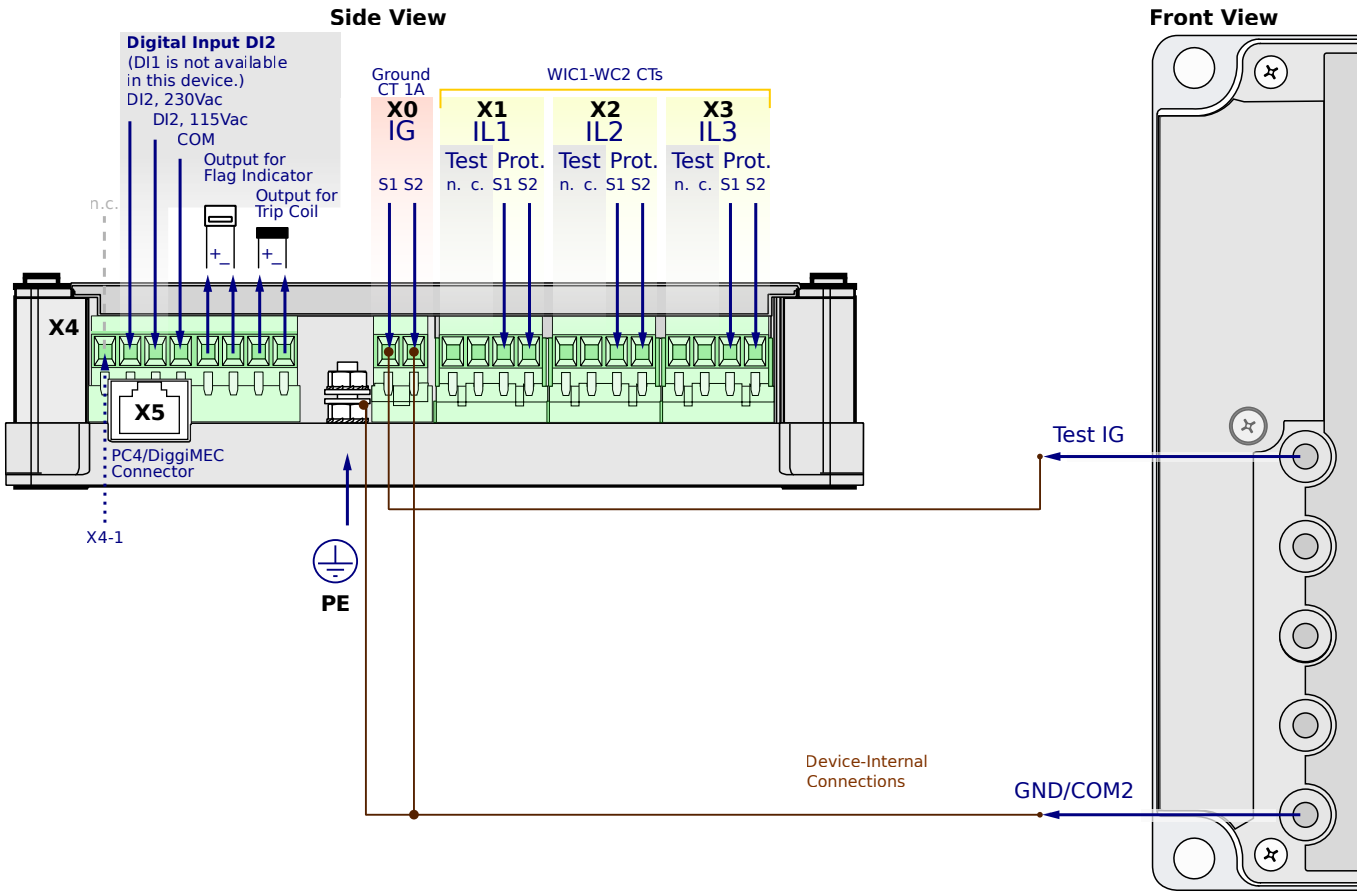



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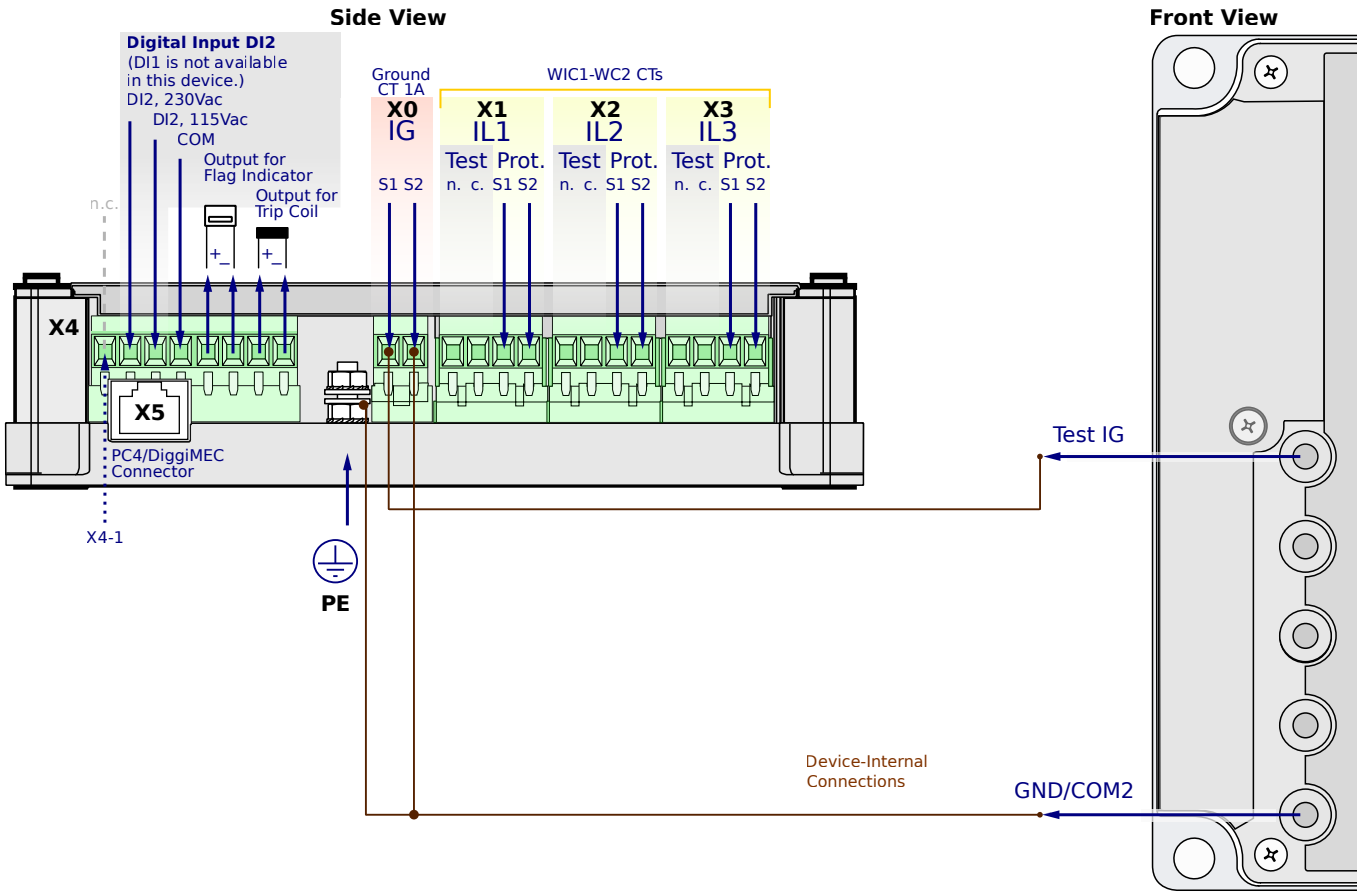



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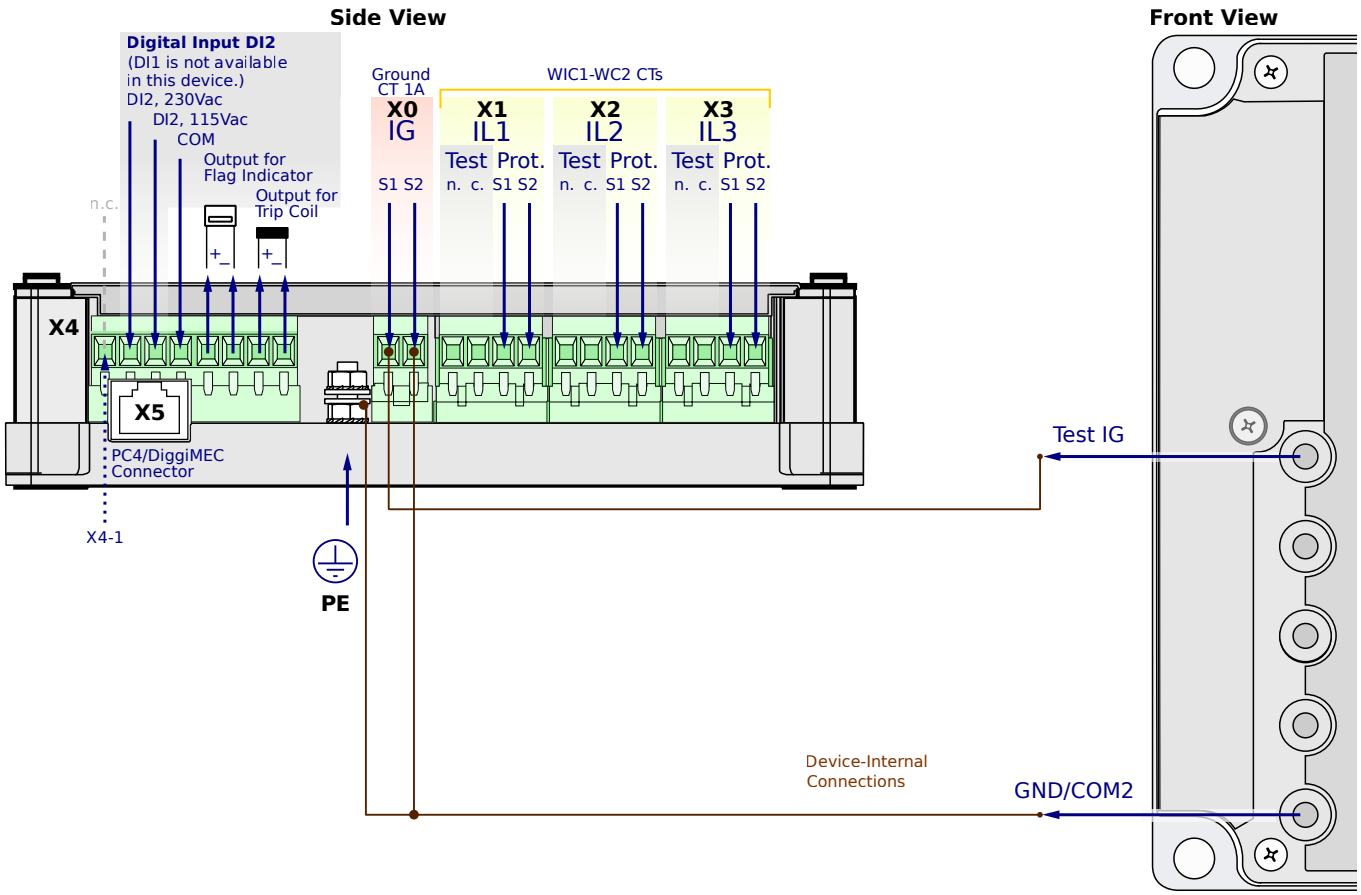



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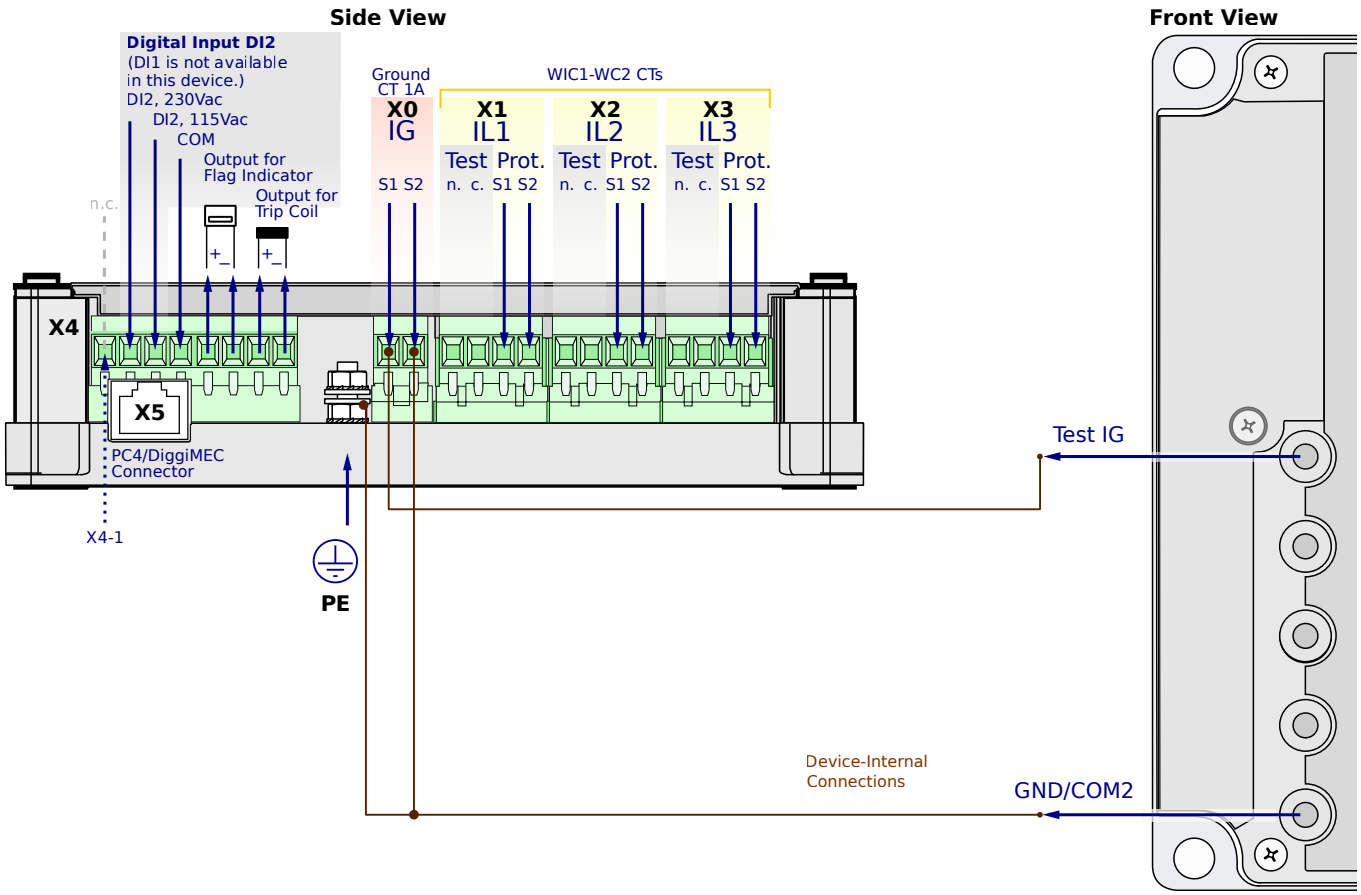



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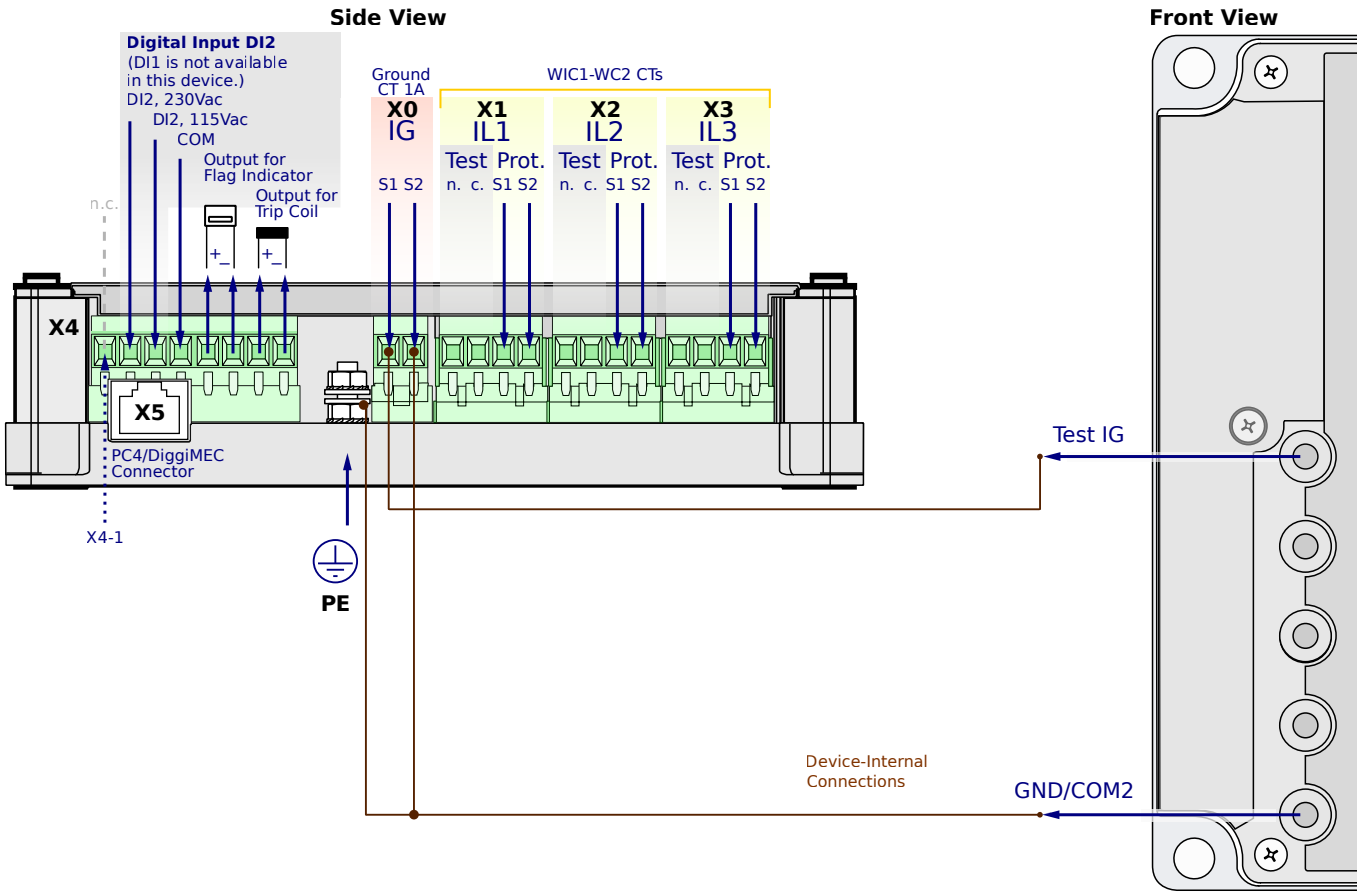



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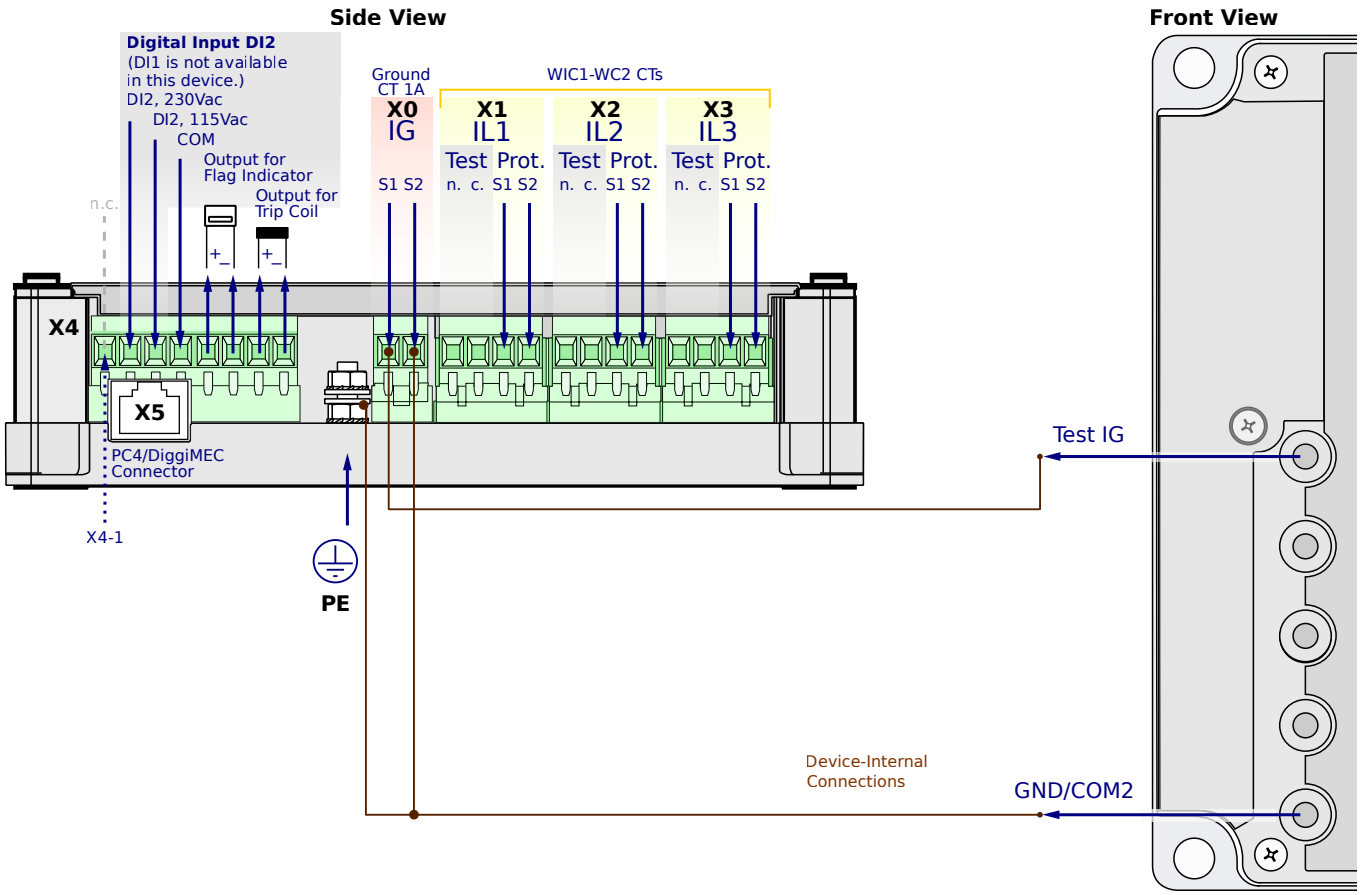



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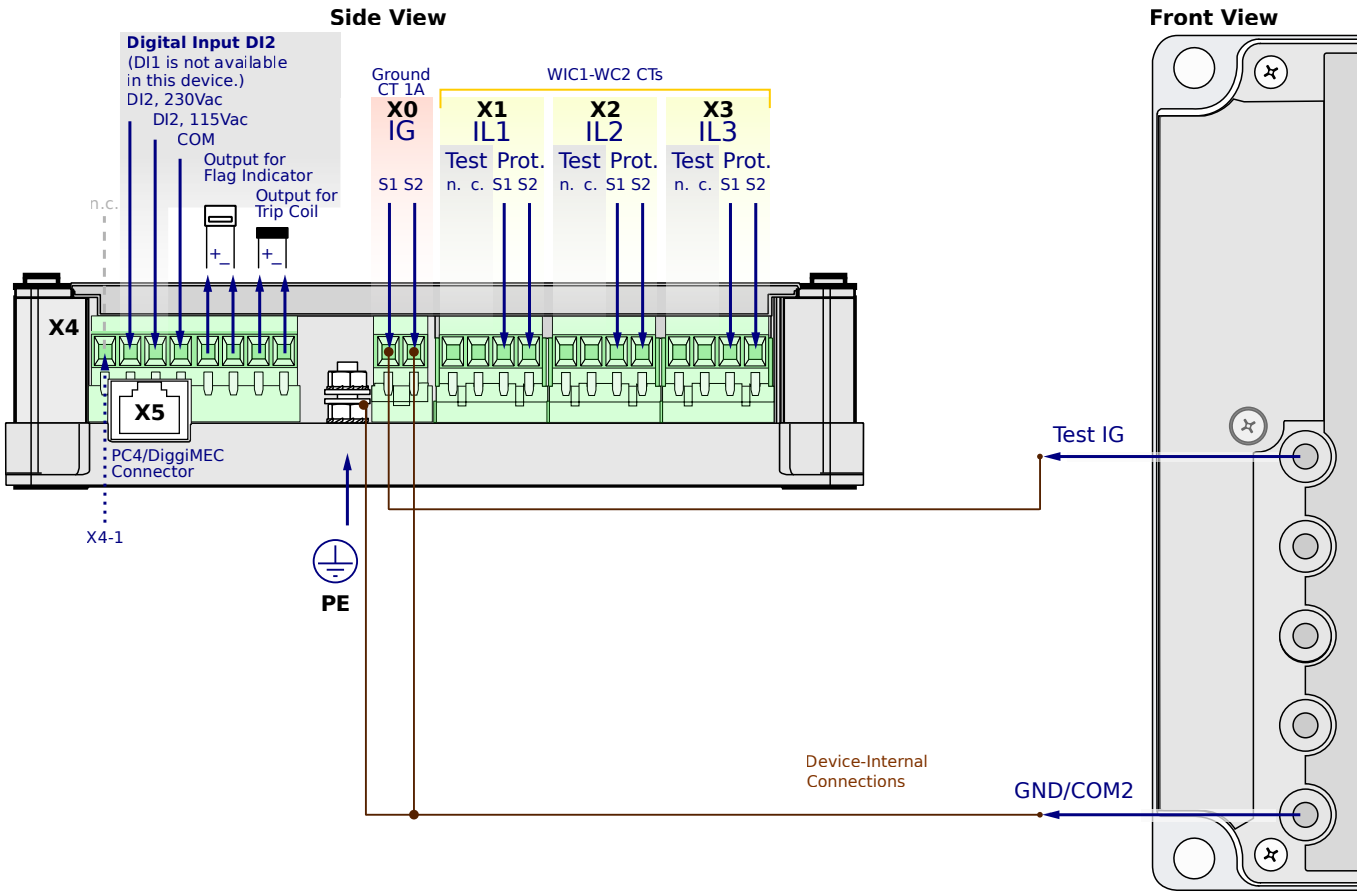



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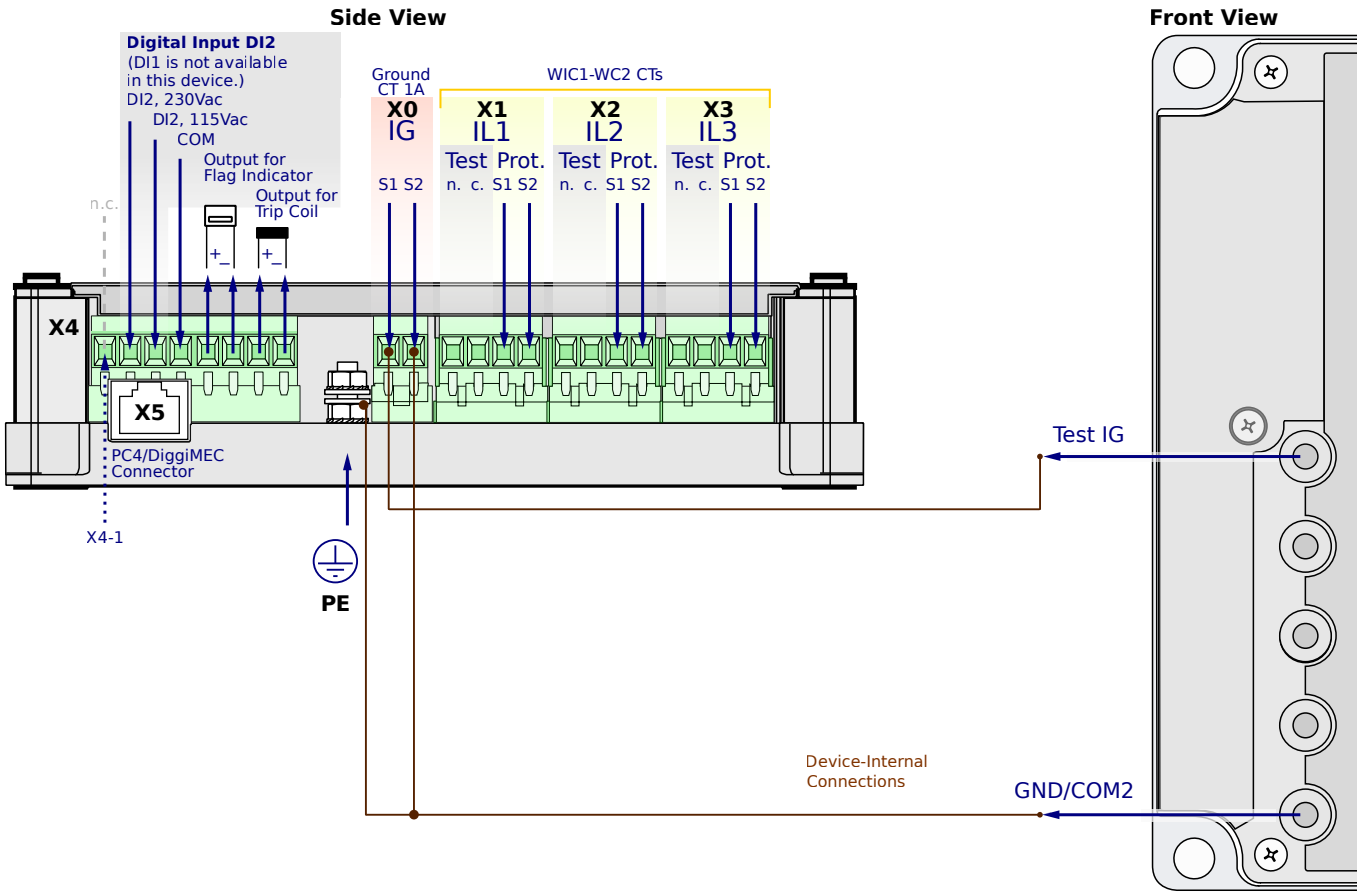



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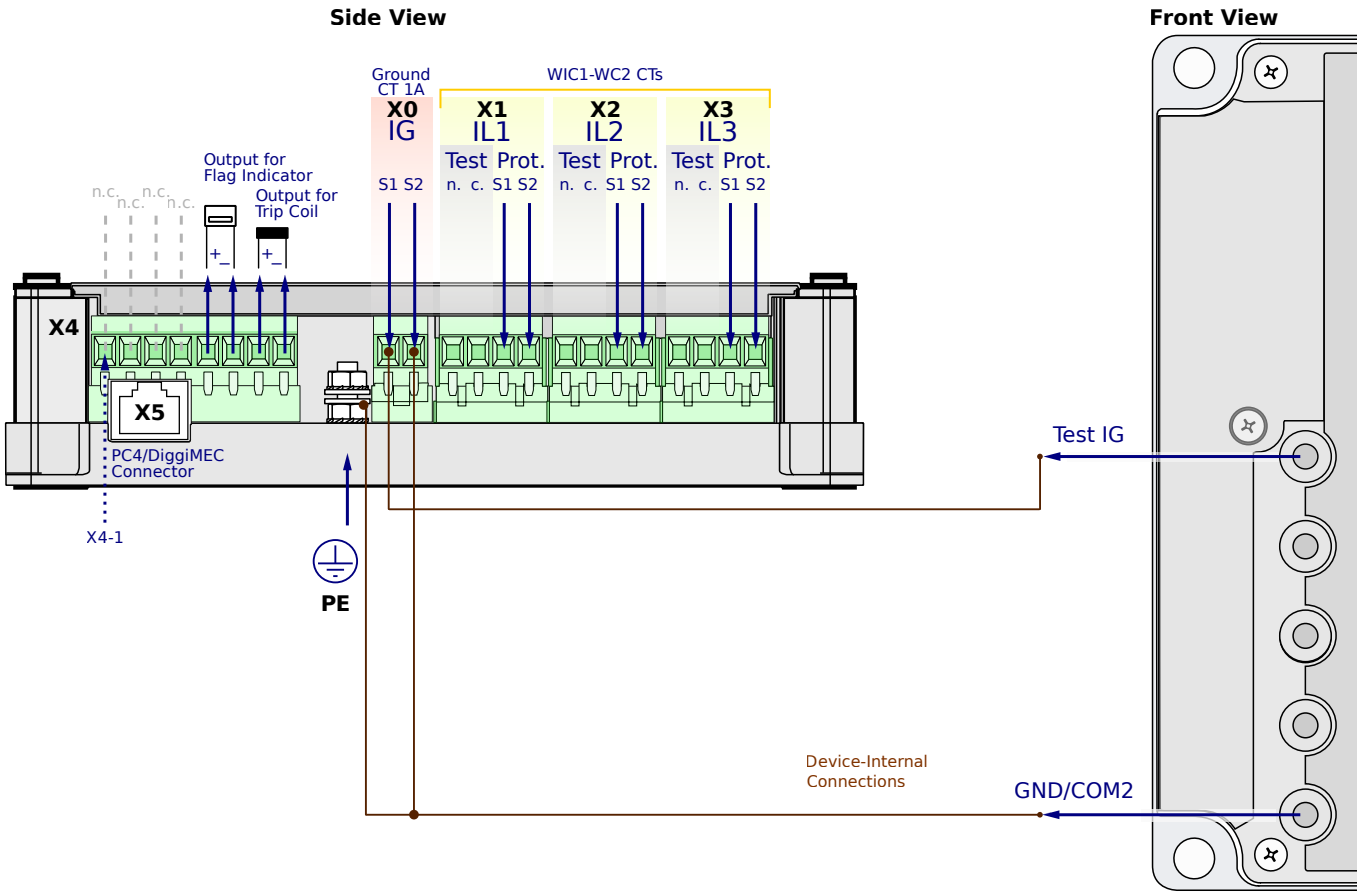



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6FN1SA0

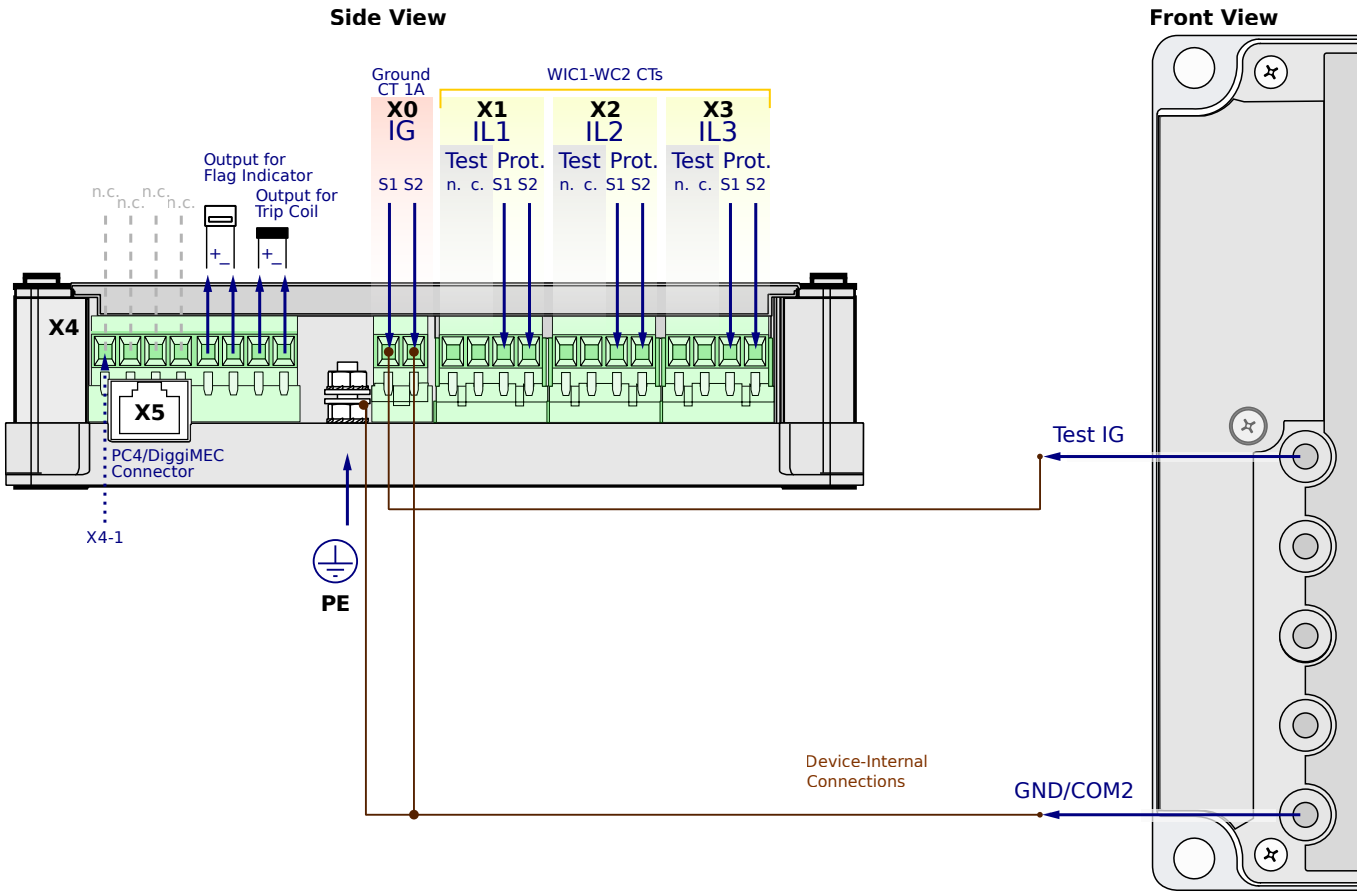



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6FN1SAH

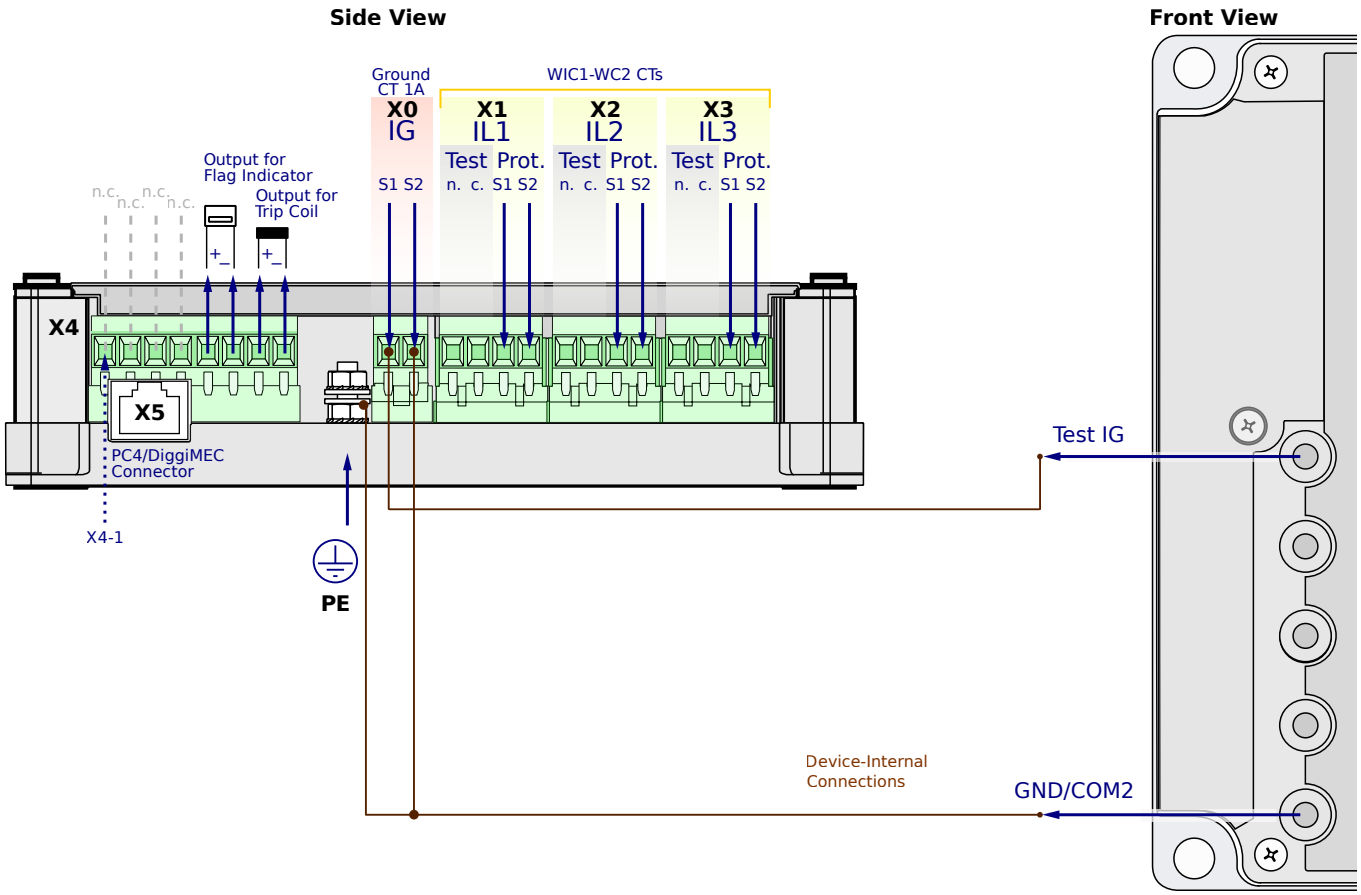



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

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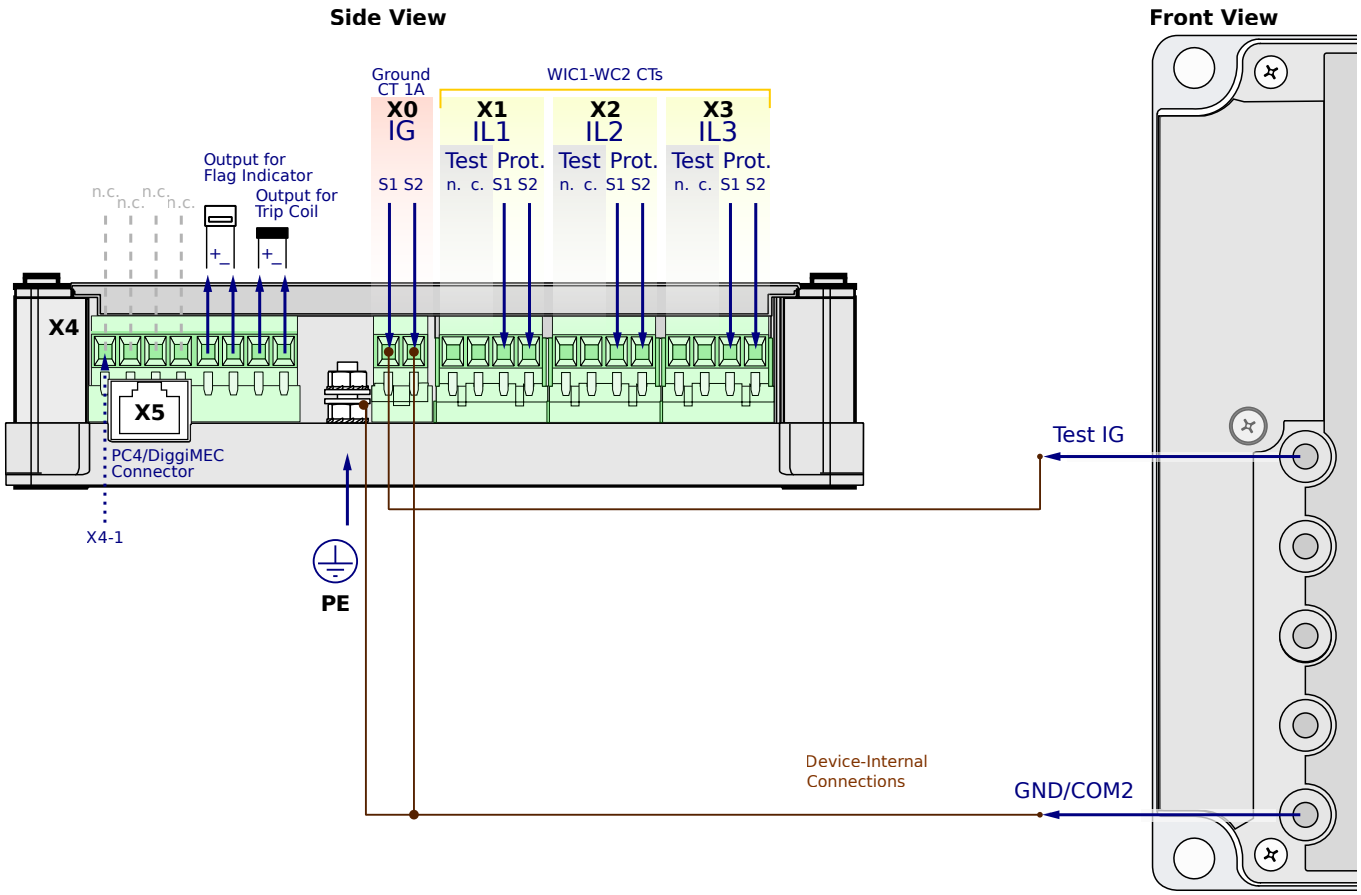



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Standard

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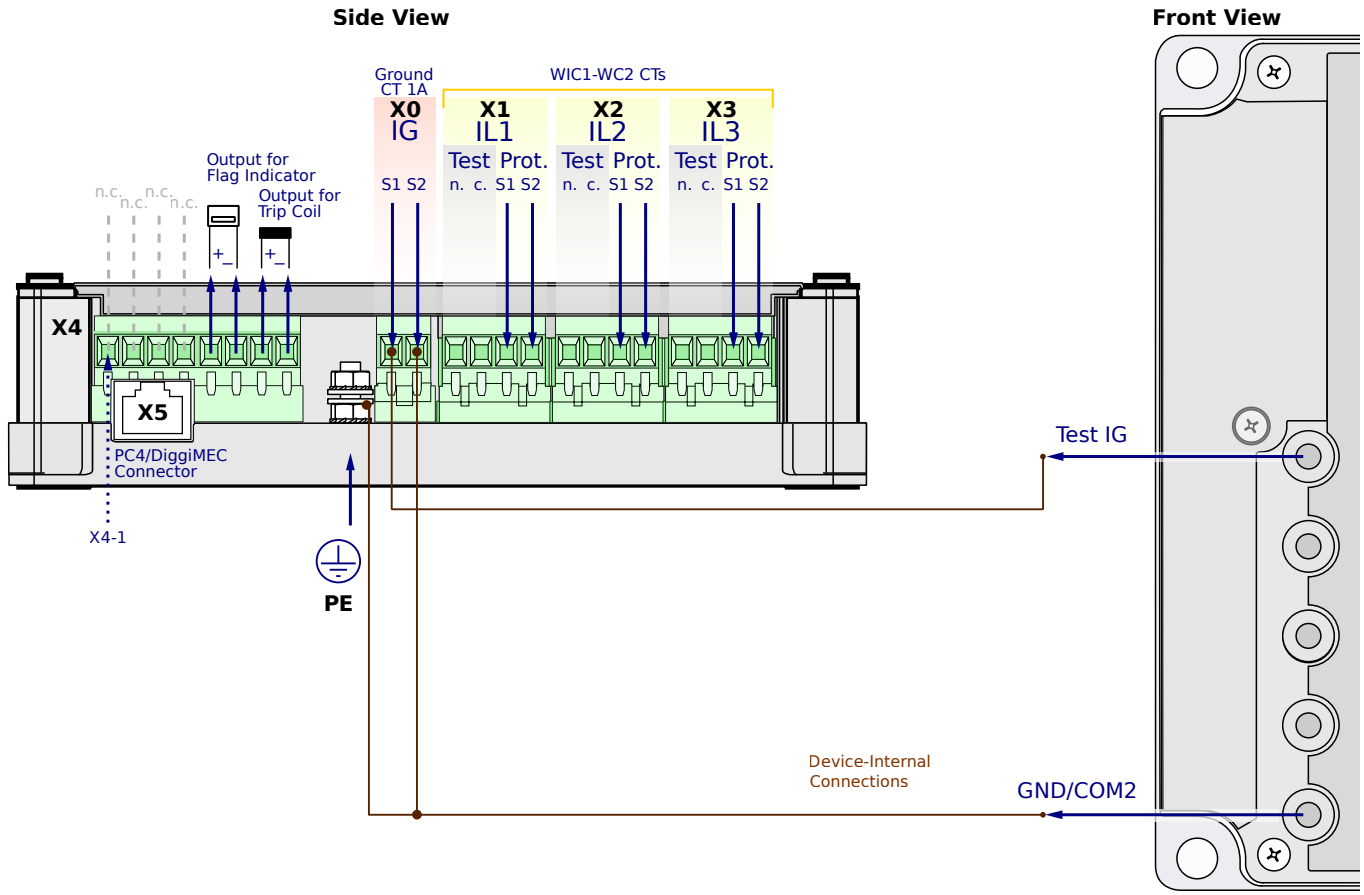



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

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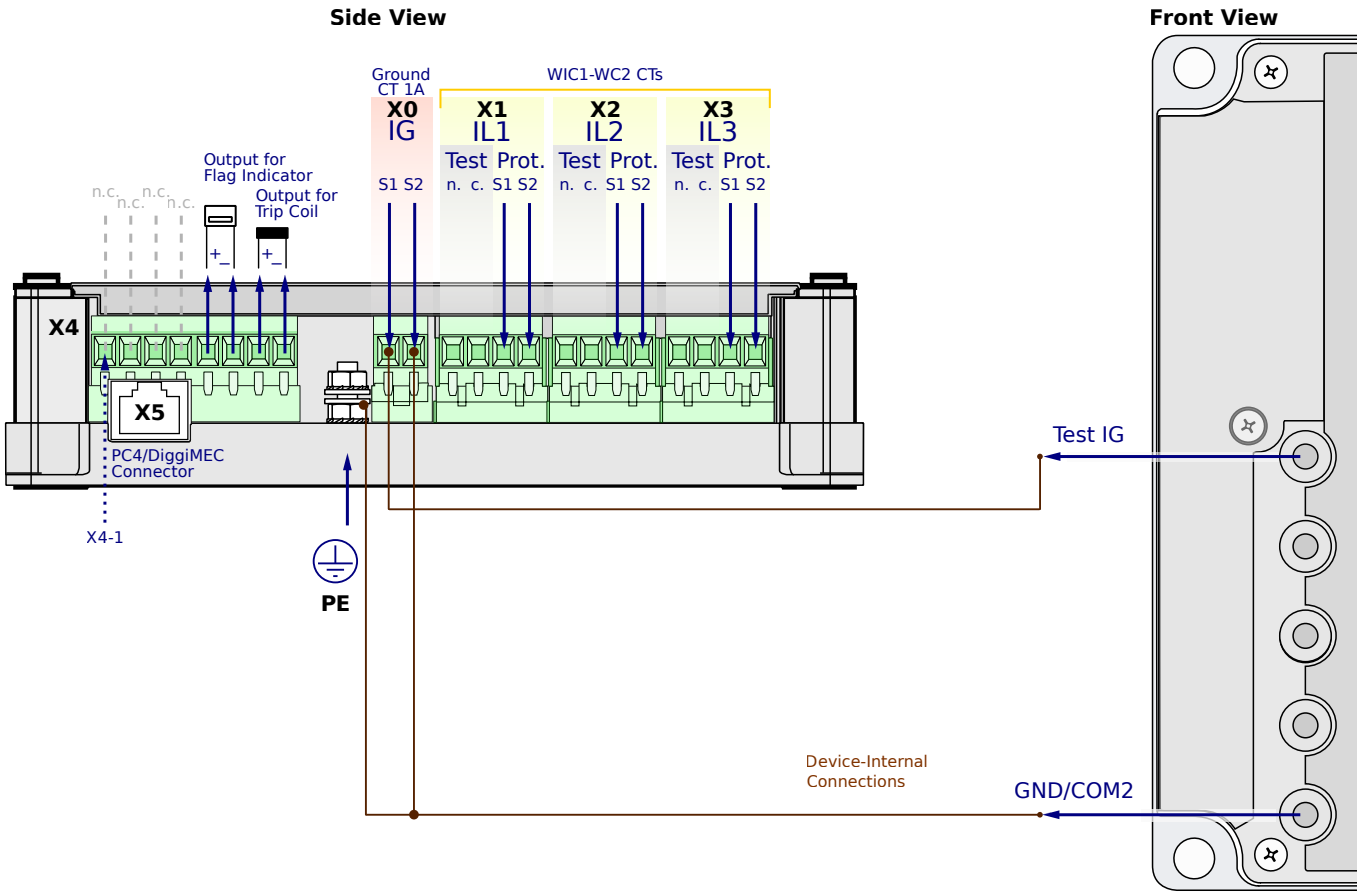



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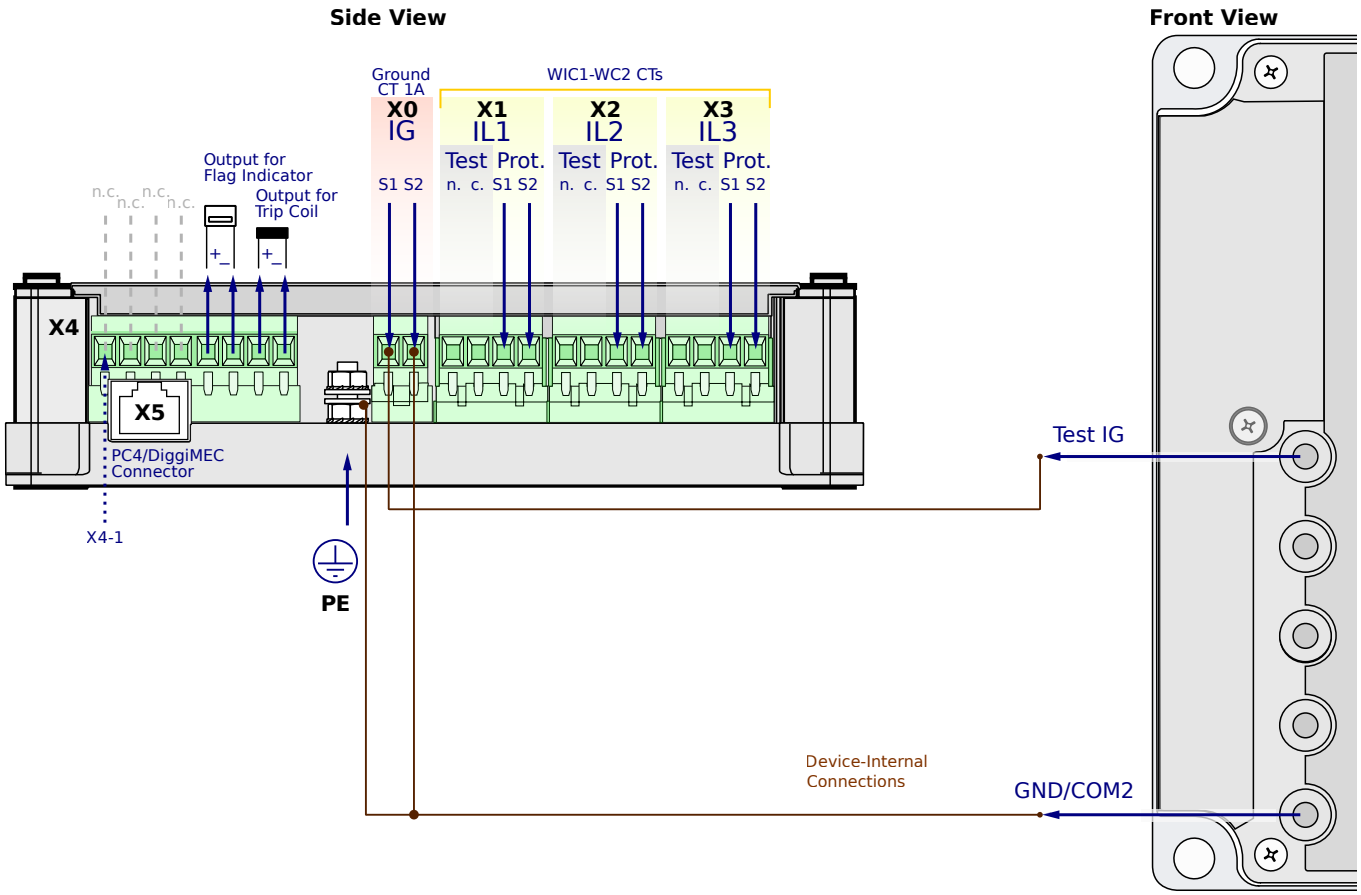



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6FN2SA0

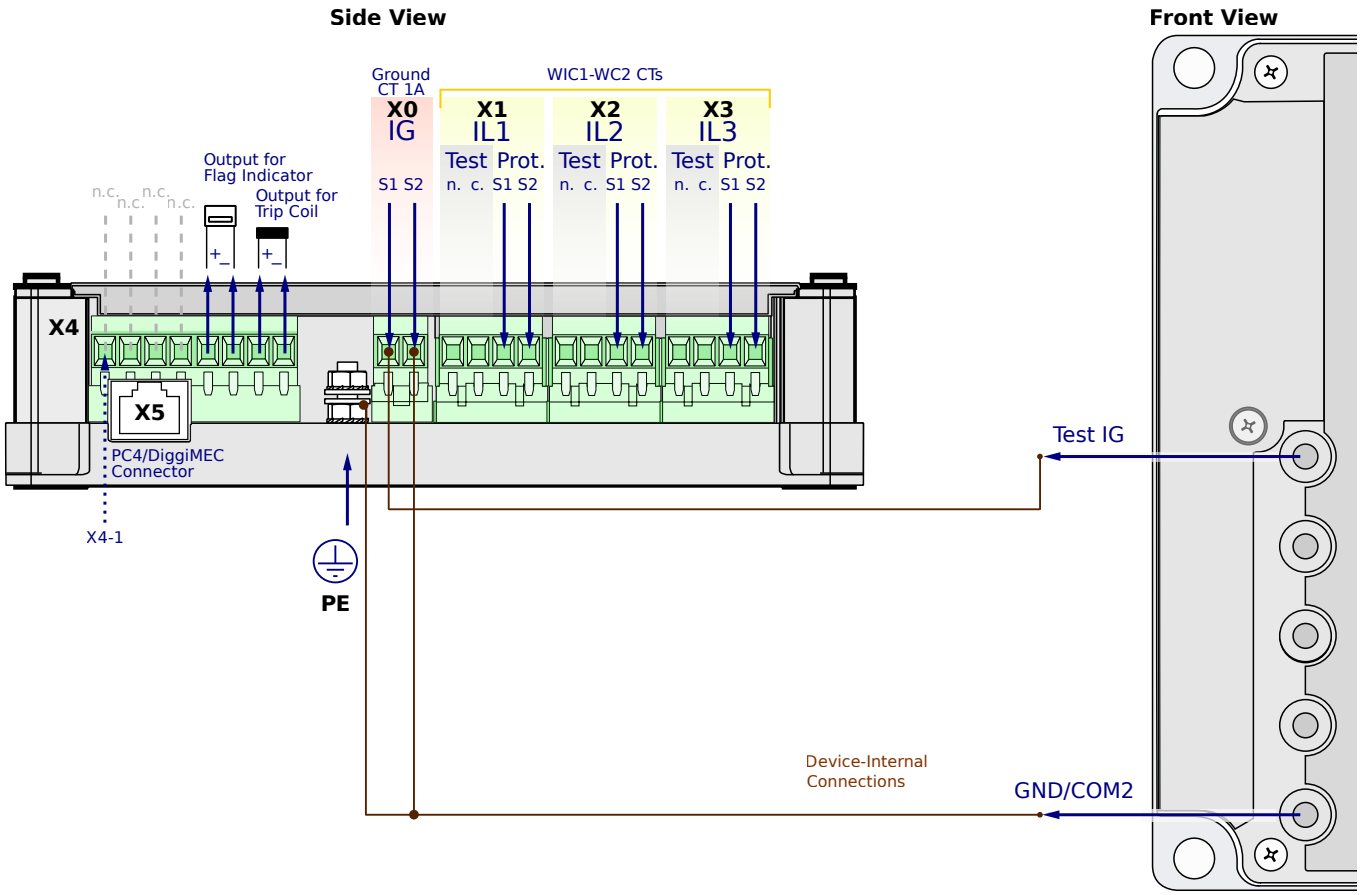



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

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– Backup protection operates at 20·In,max ("TC"-output)
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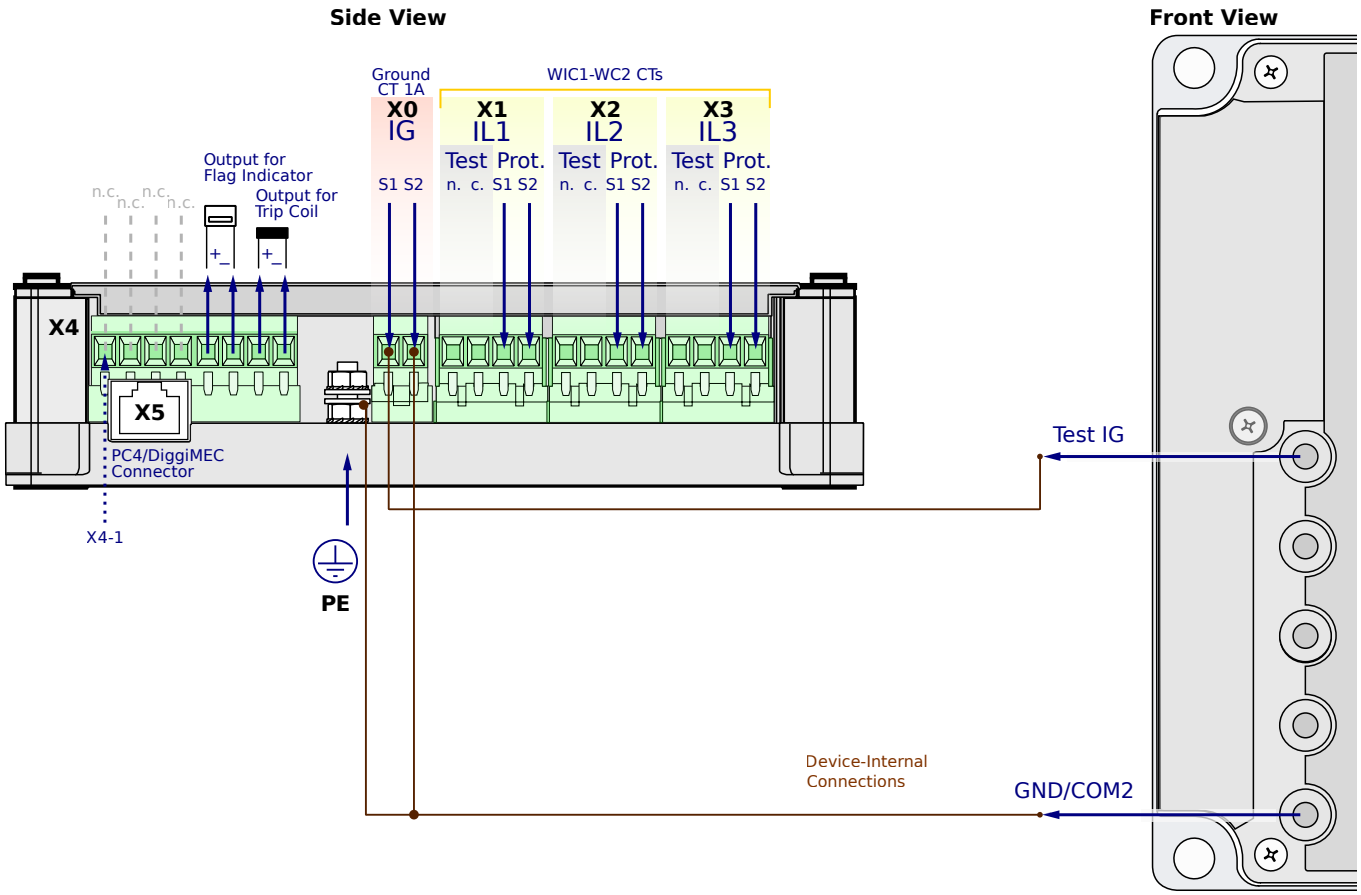



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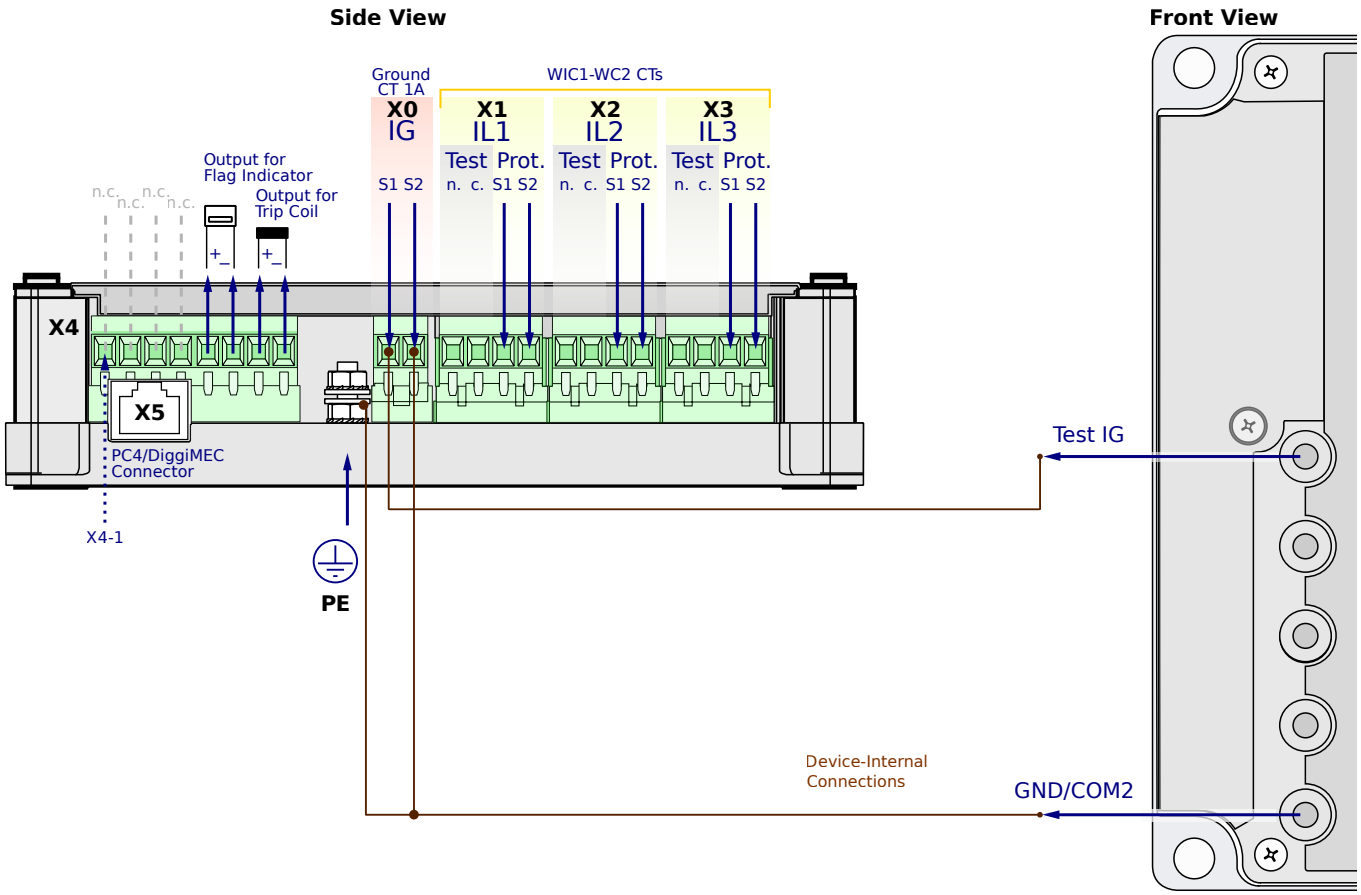



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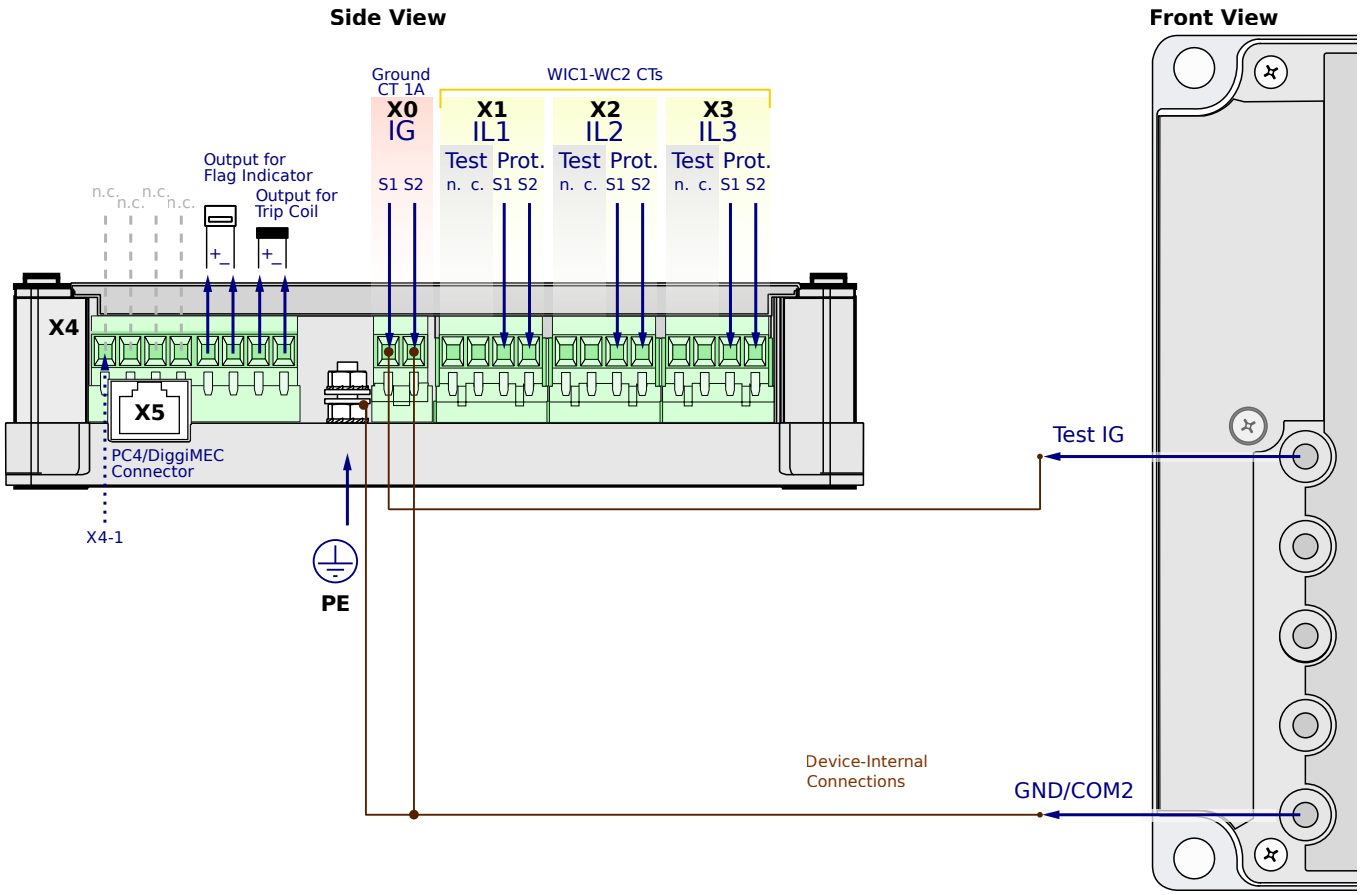



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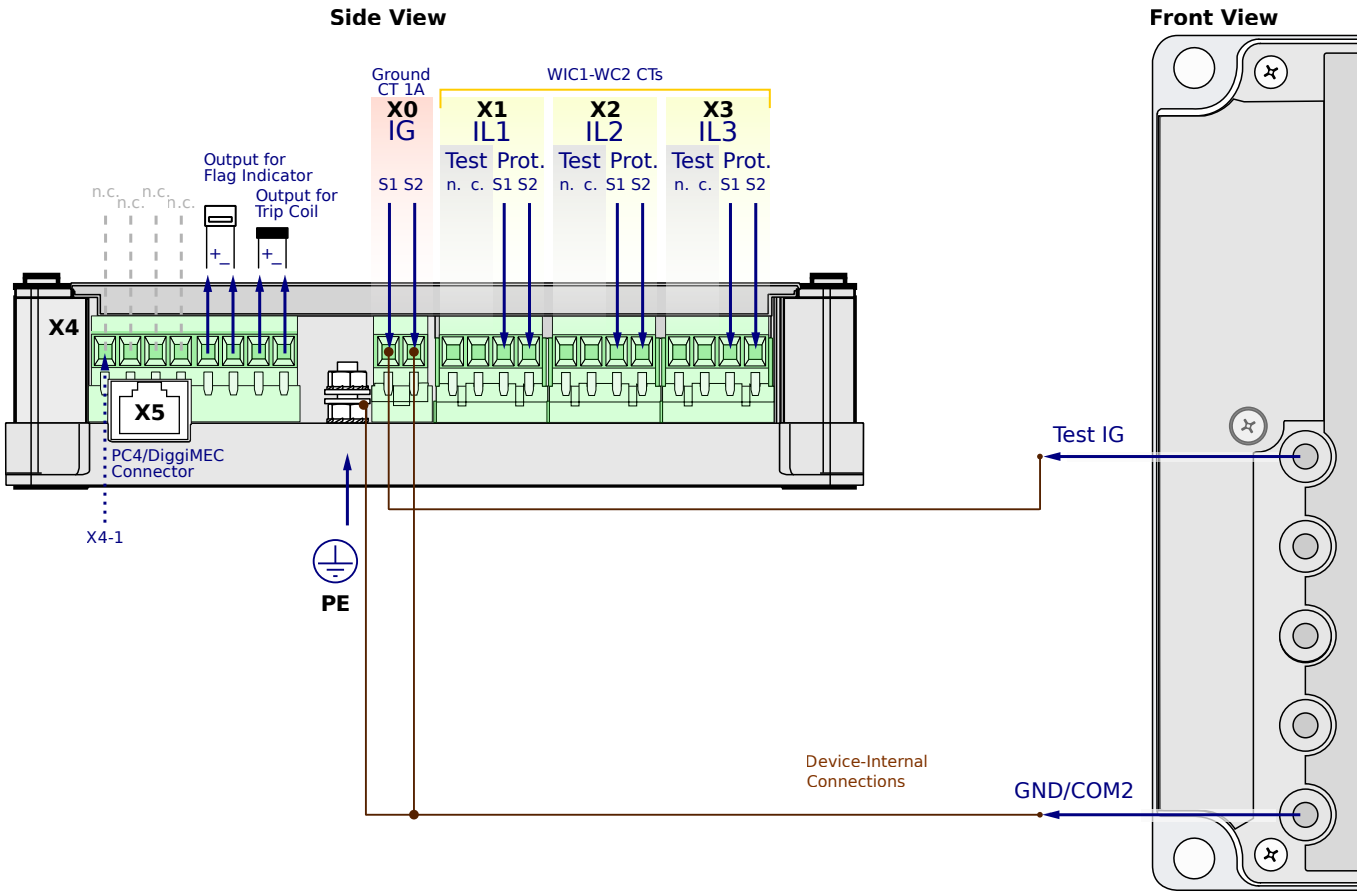



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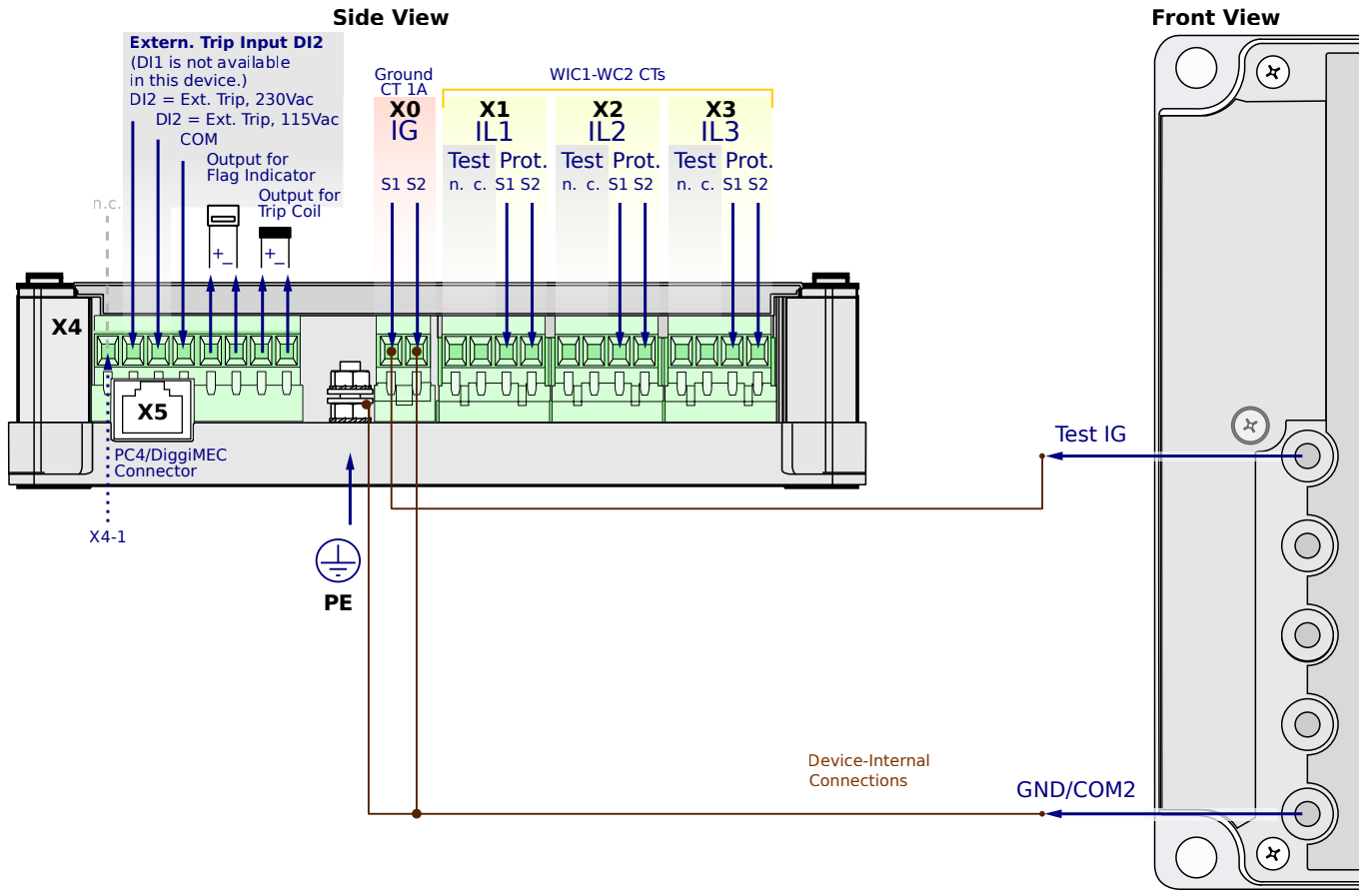



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# WIC1-3DG6FF1SA0

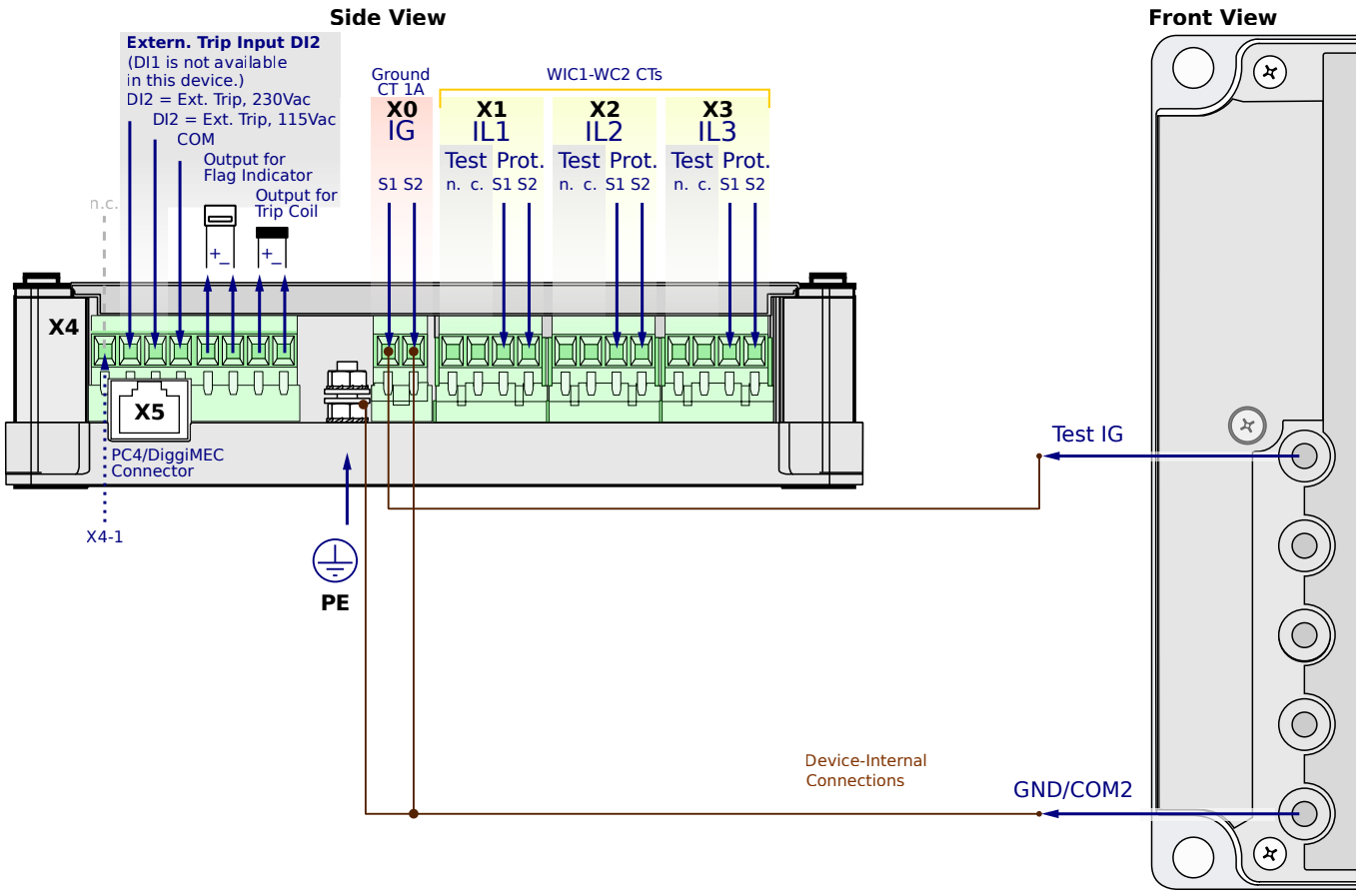



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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
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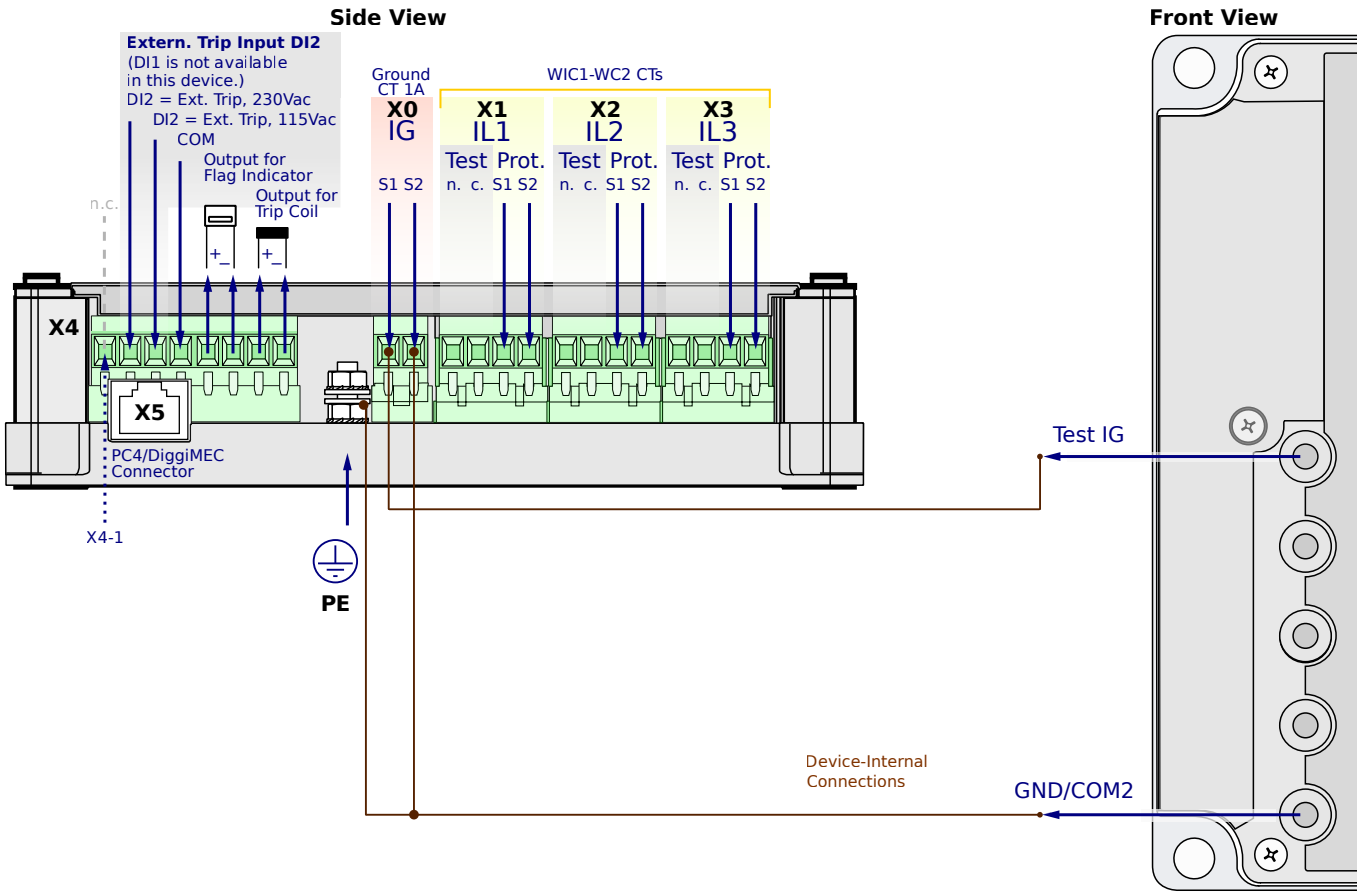



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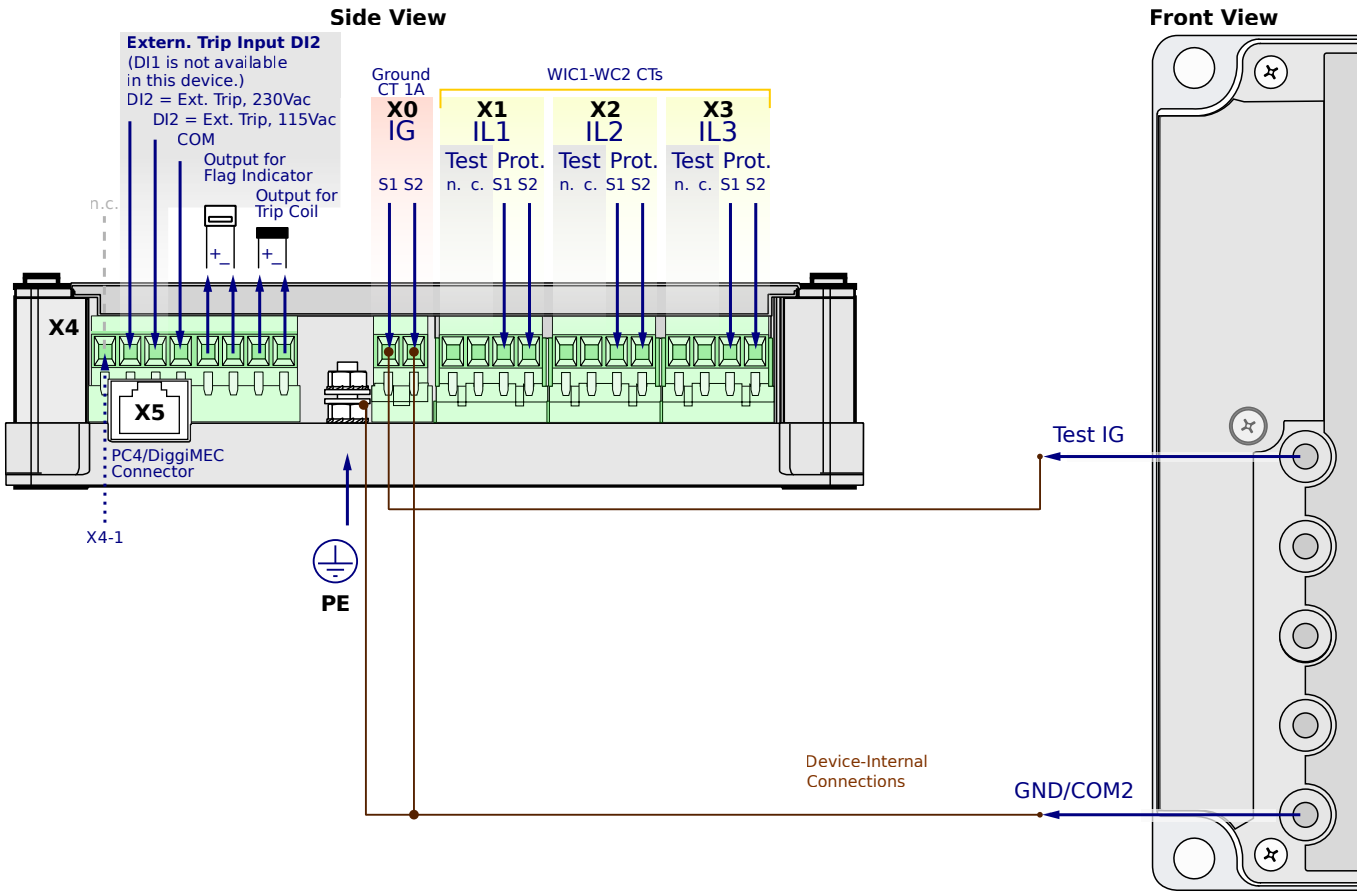



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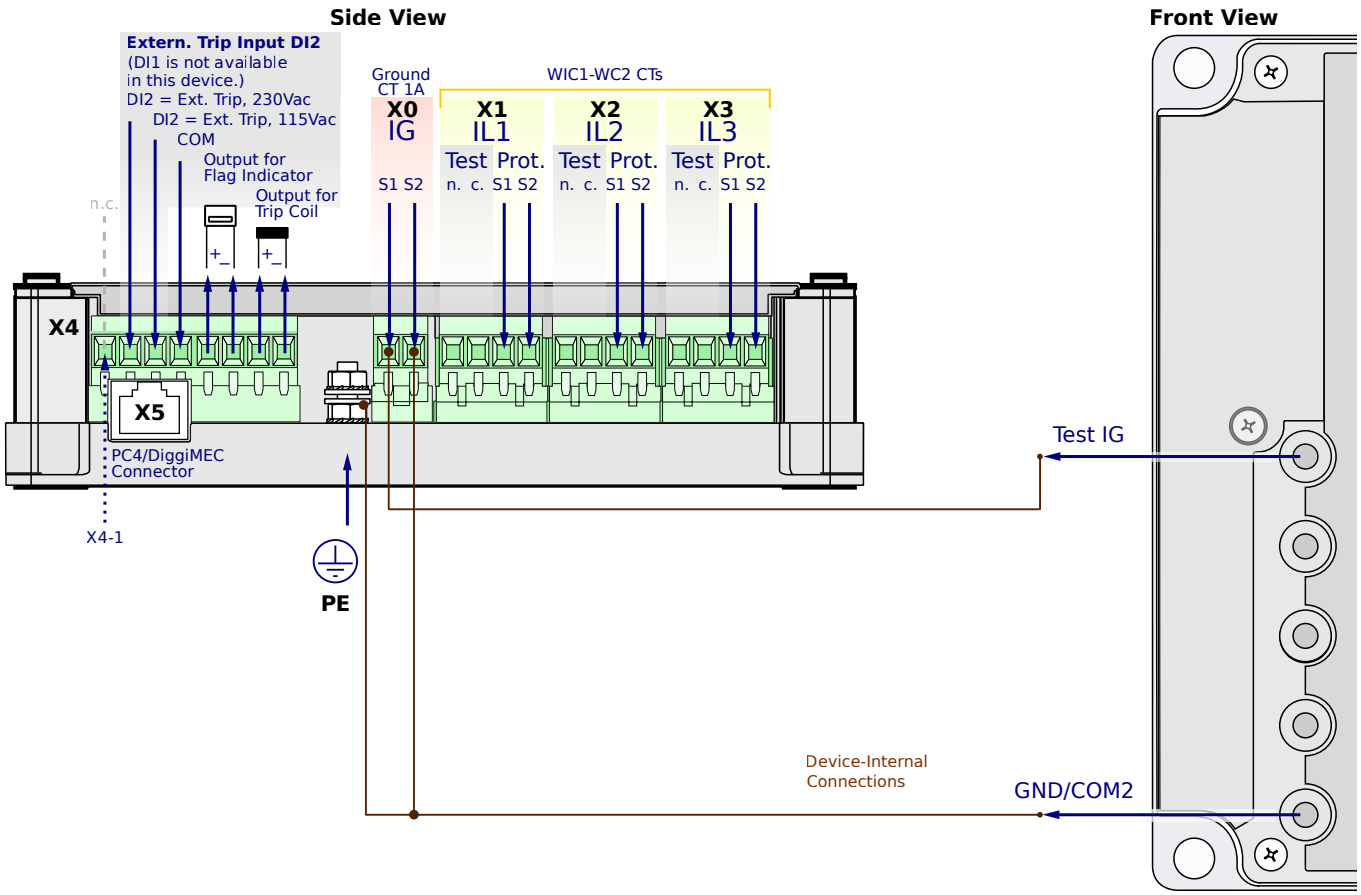



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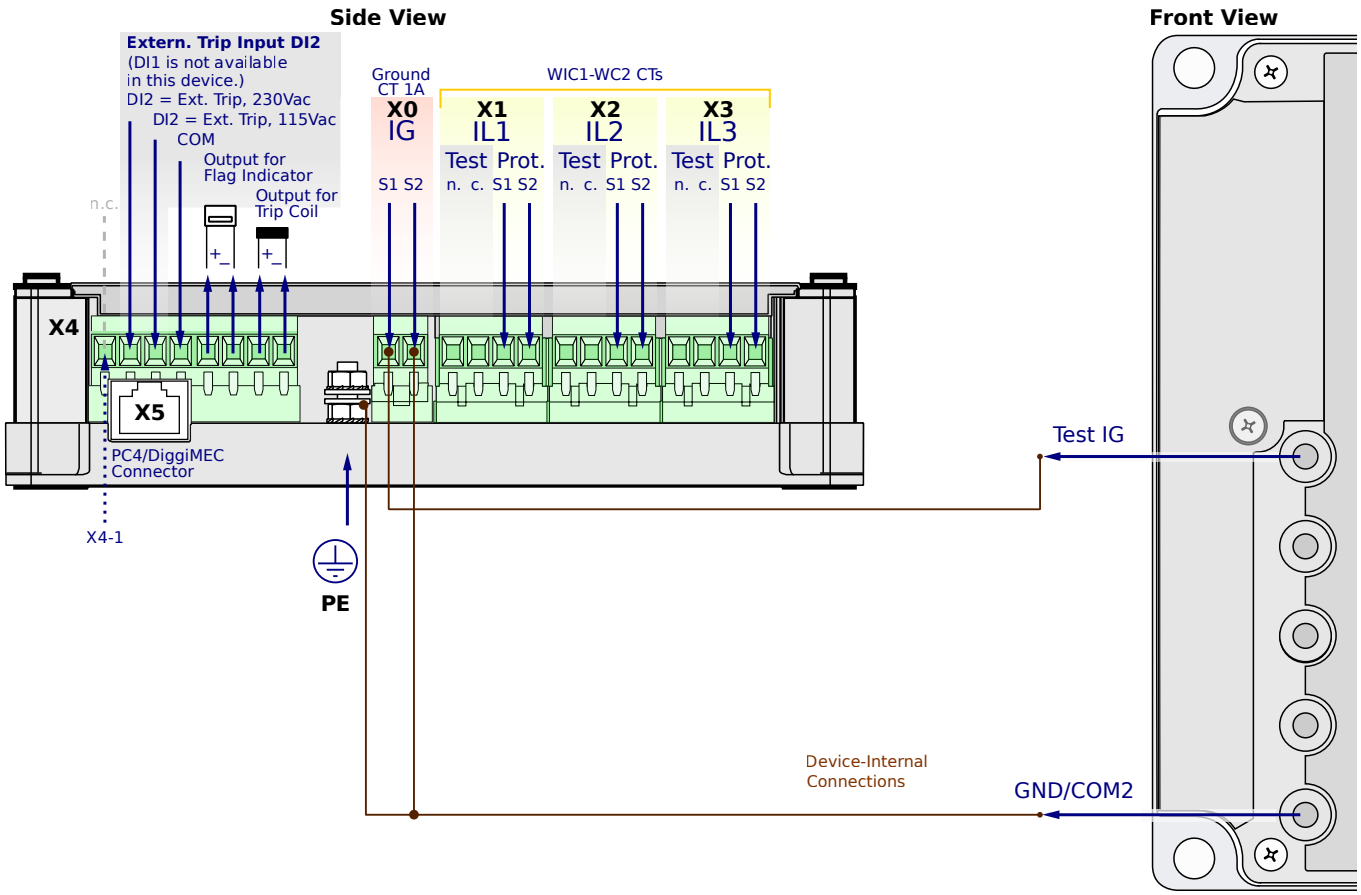



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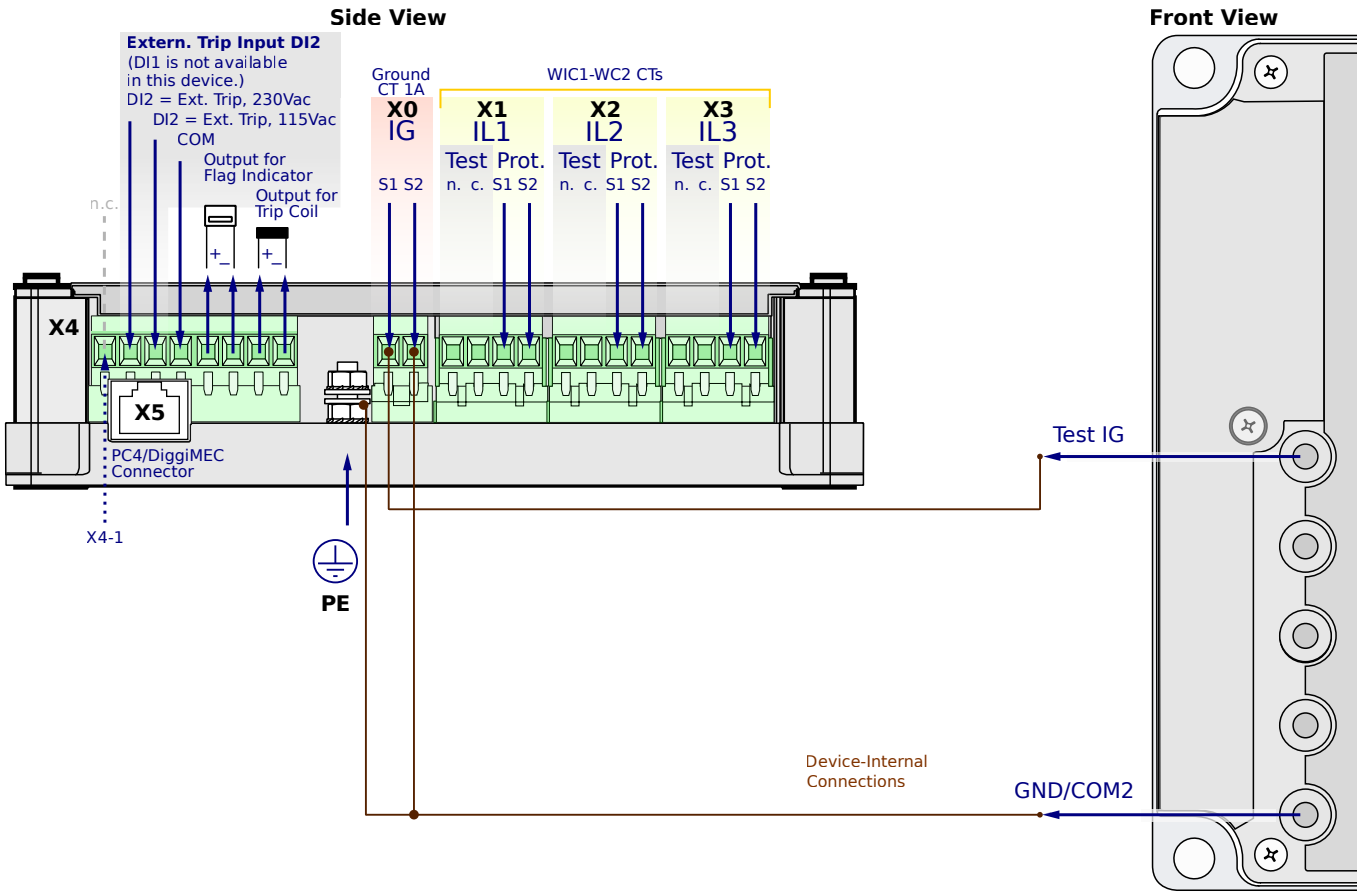



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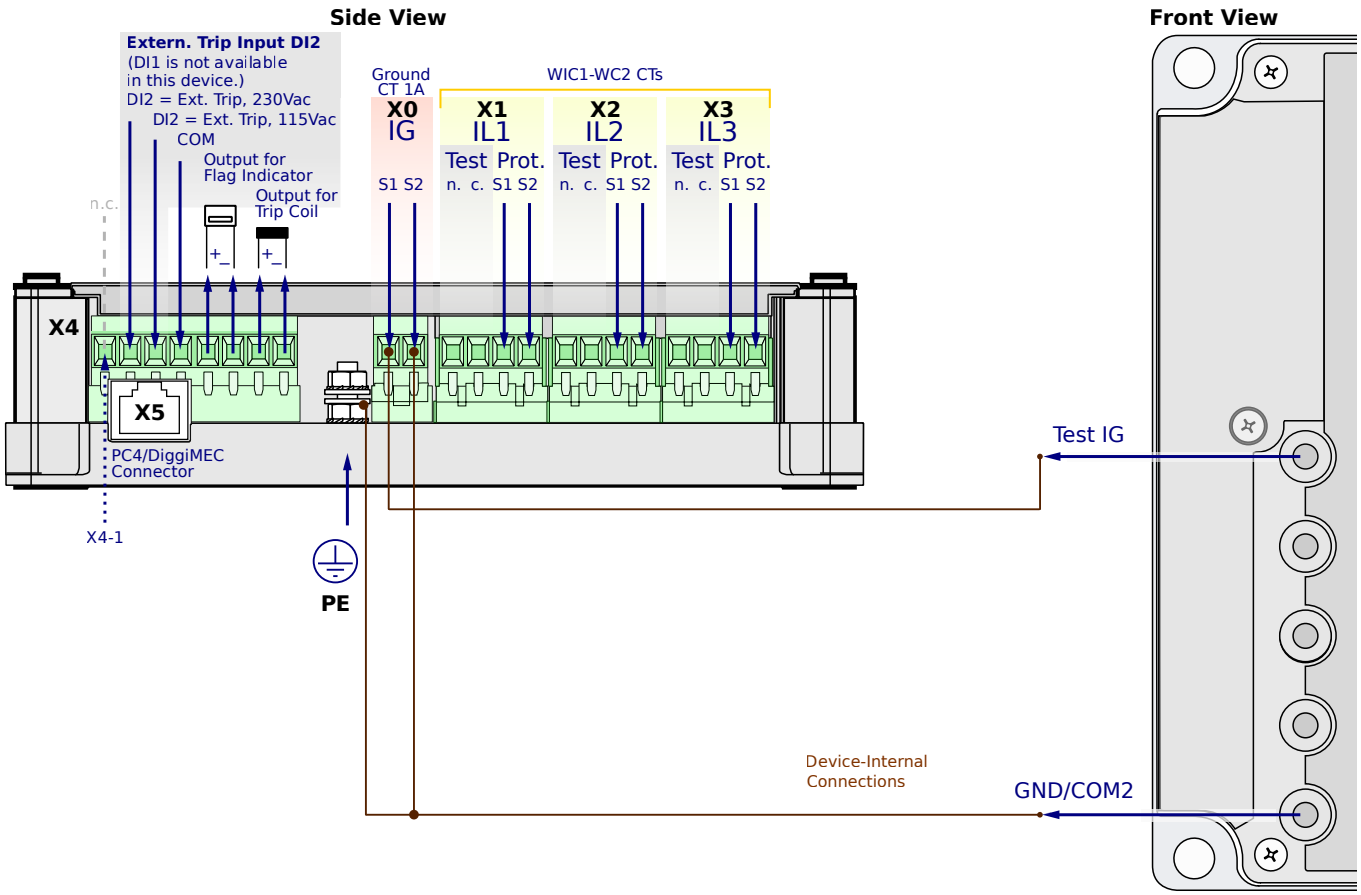



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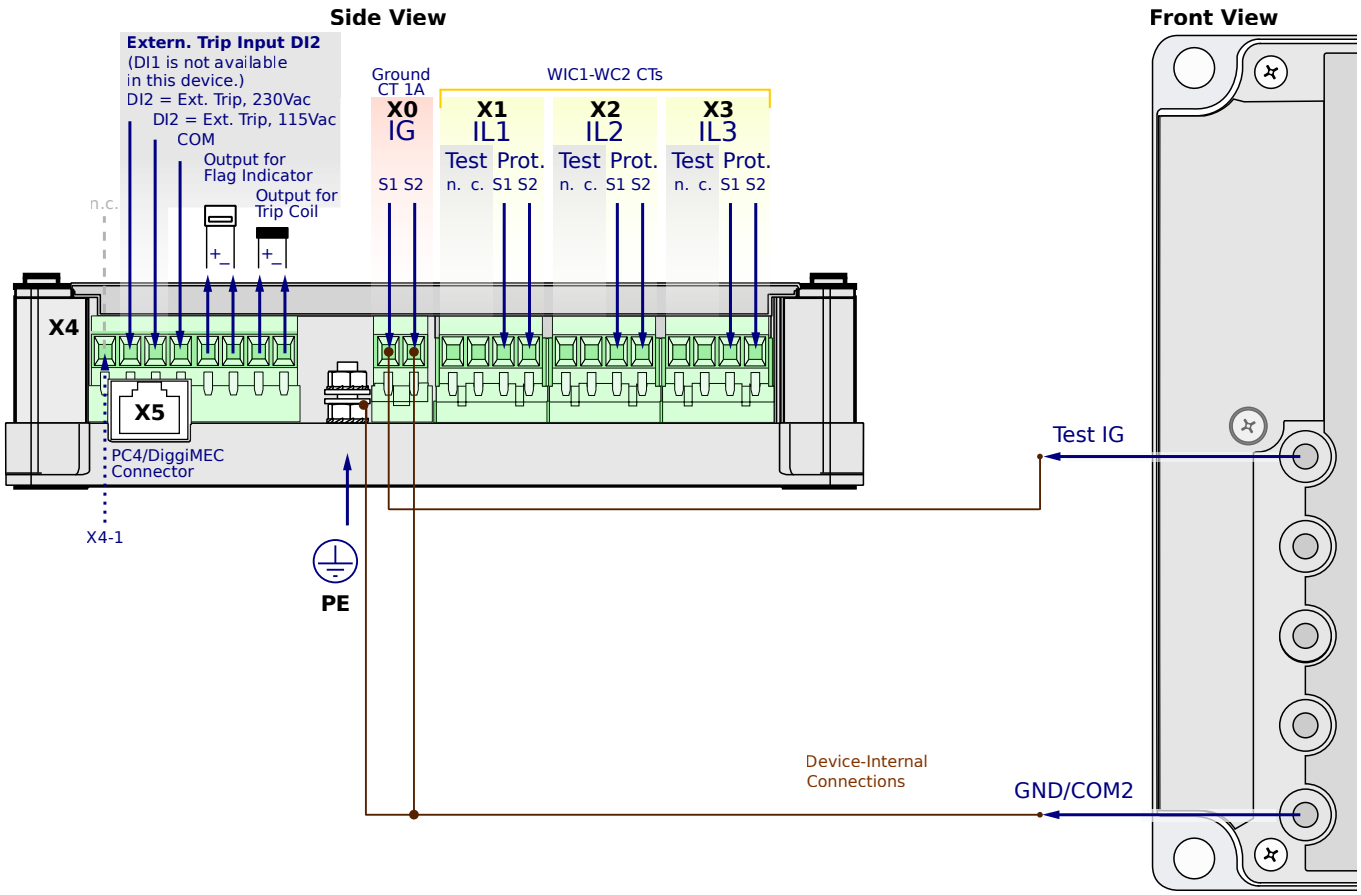



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– Customized Version 1

**PE** – Protective Earth
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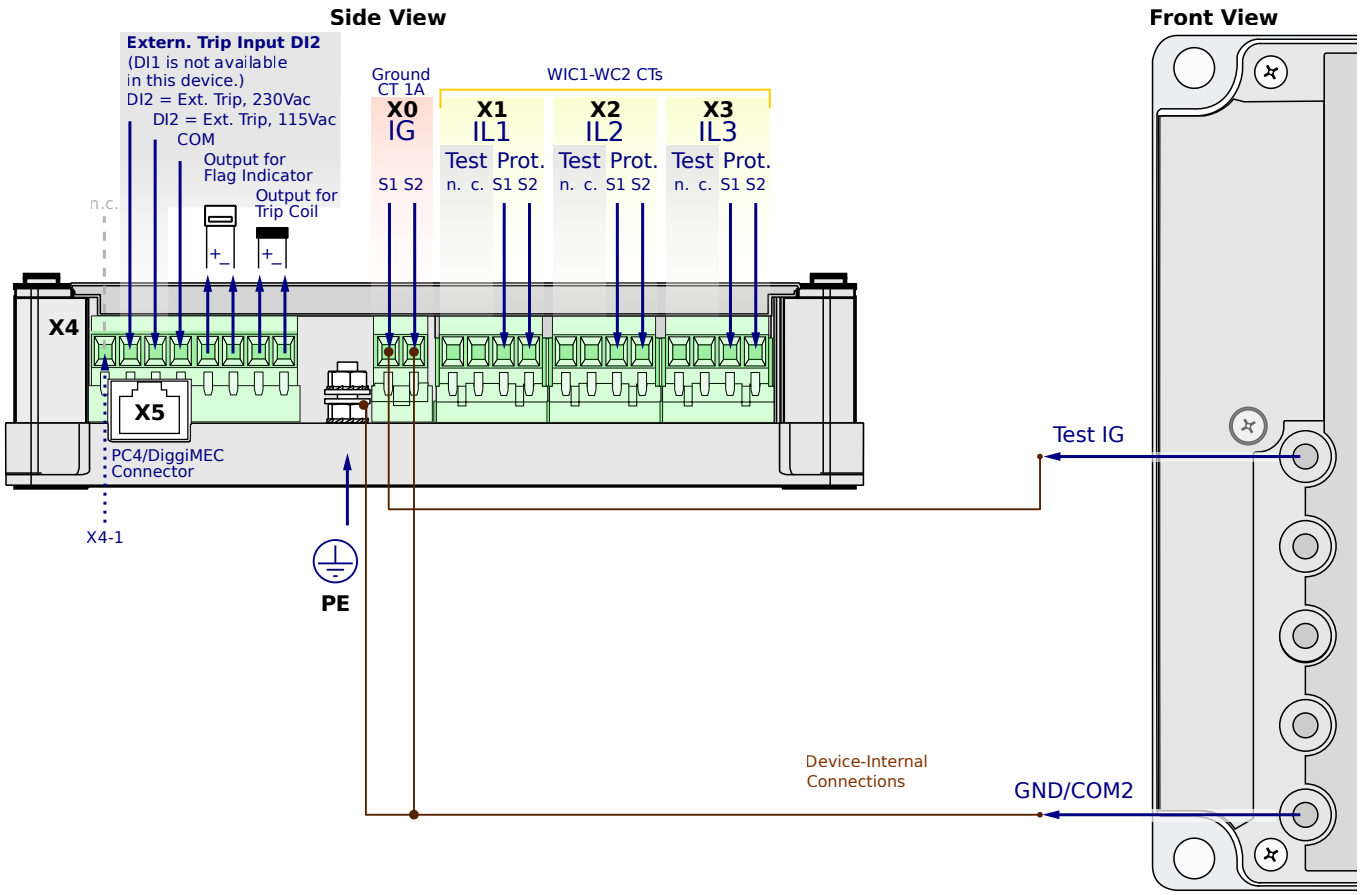



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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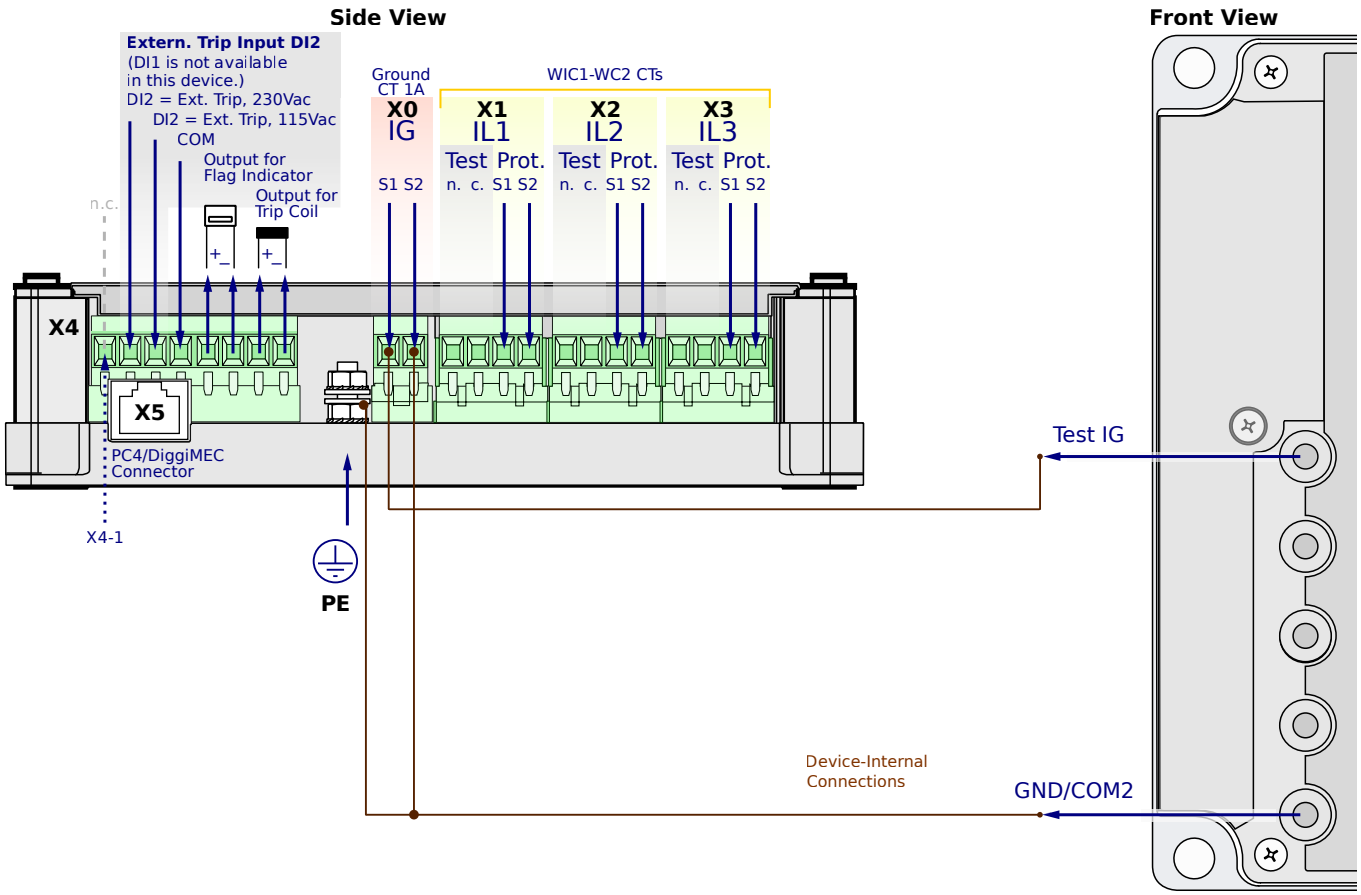



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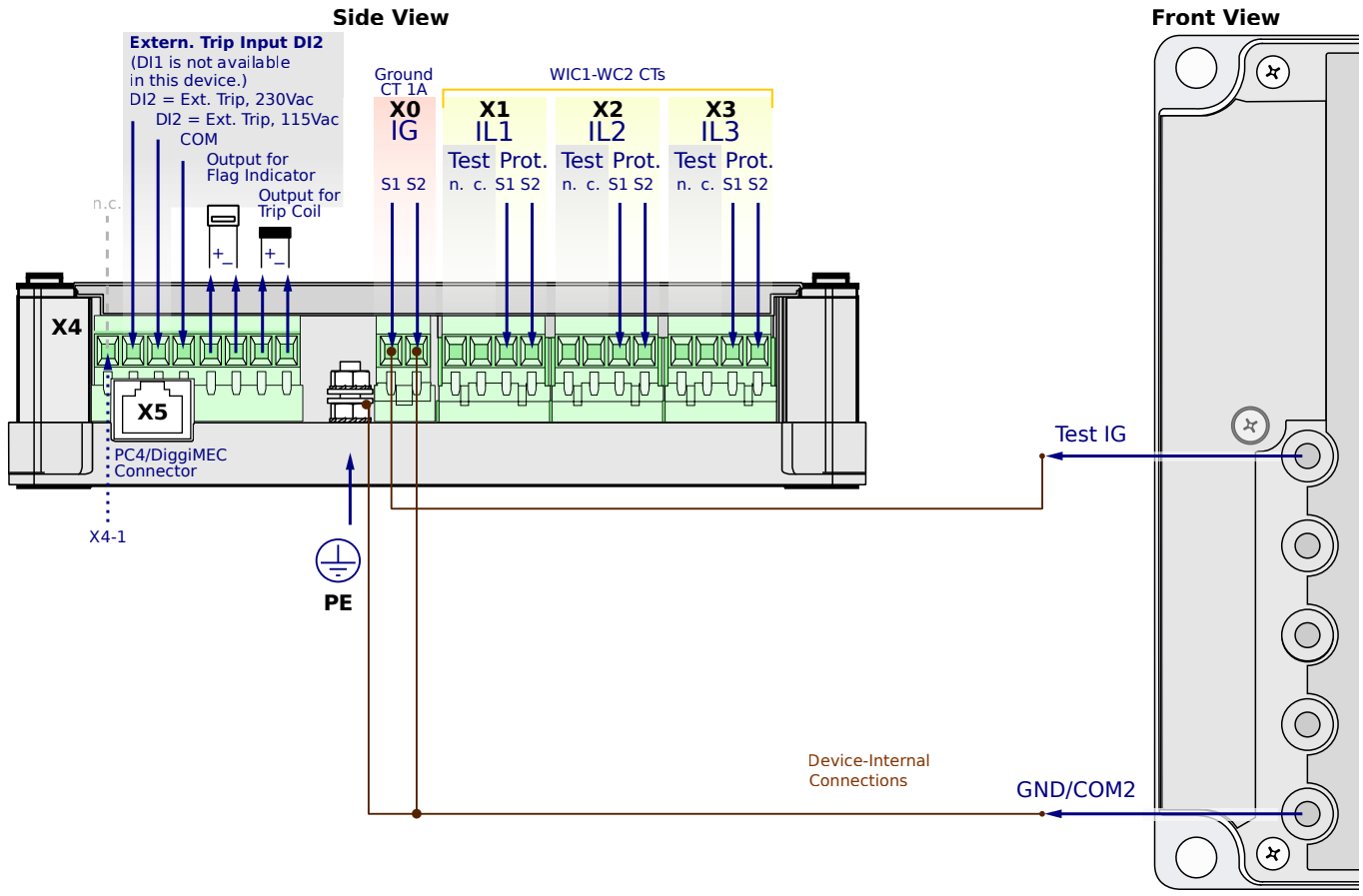



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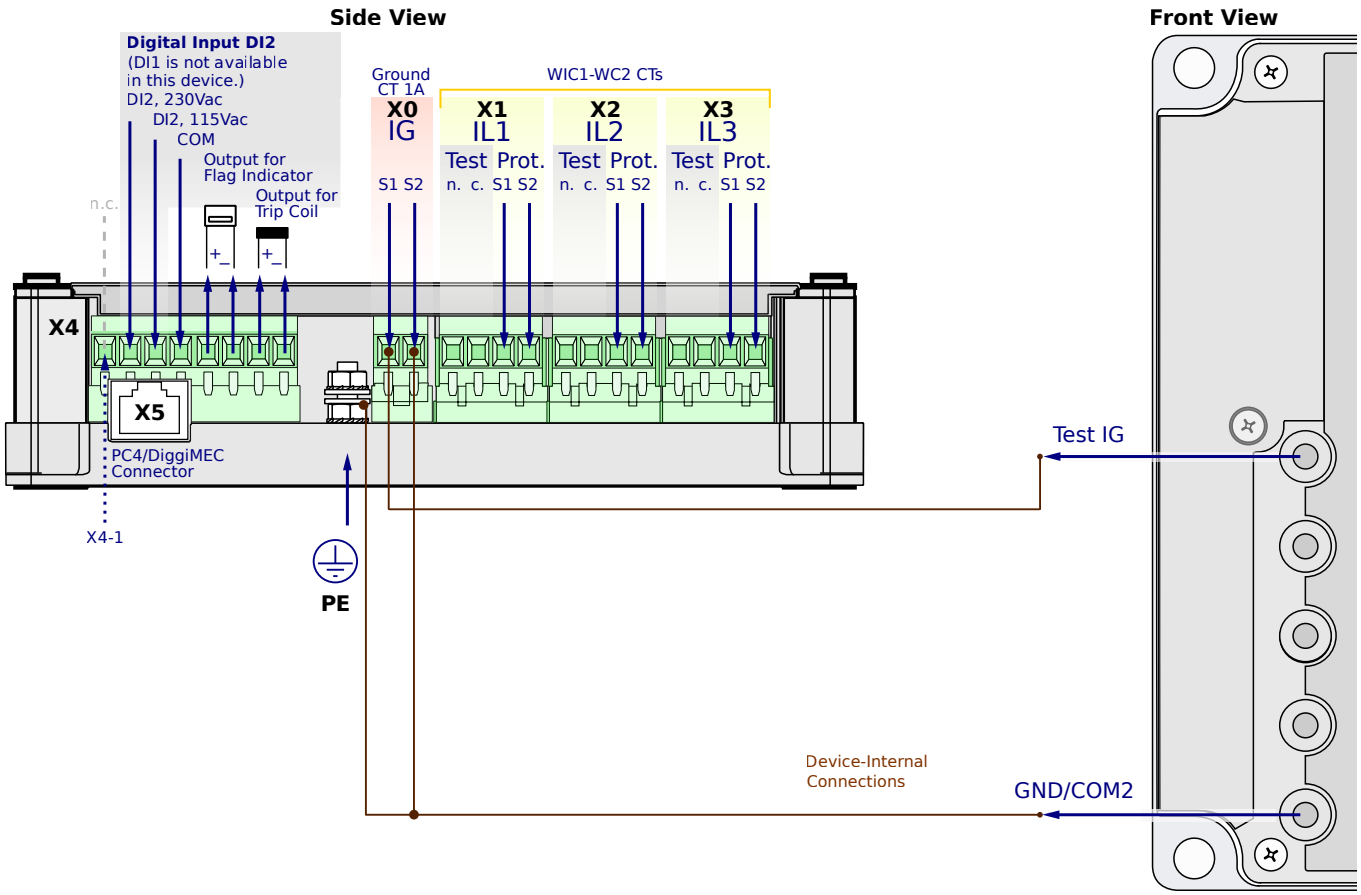



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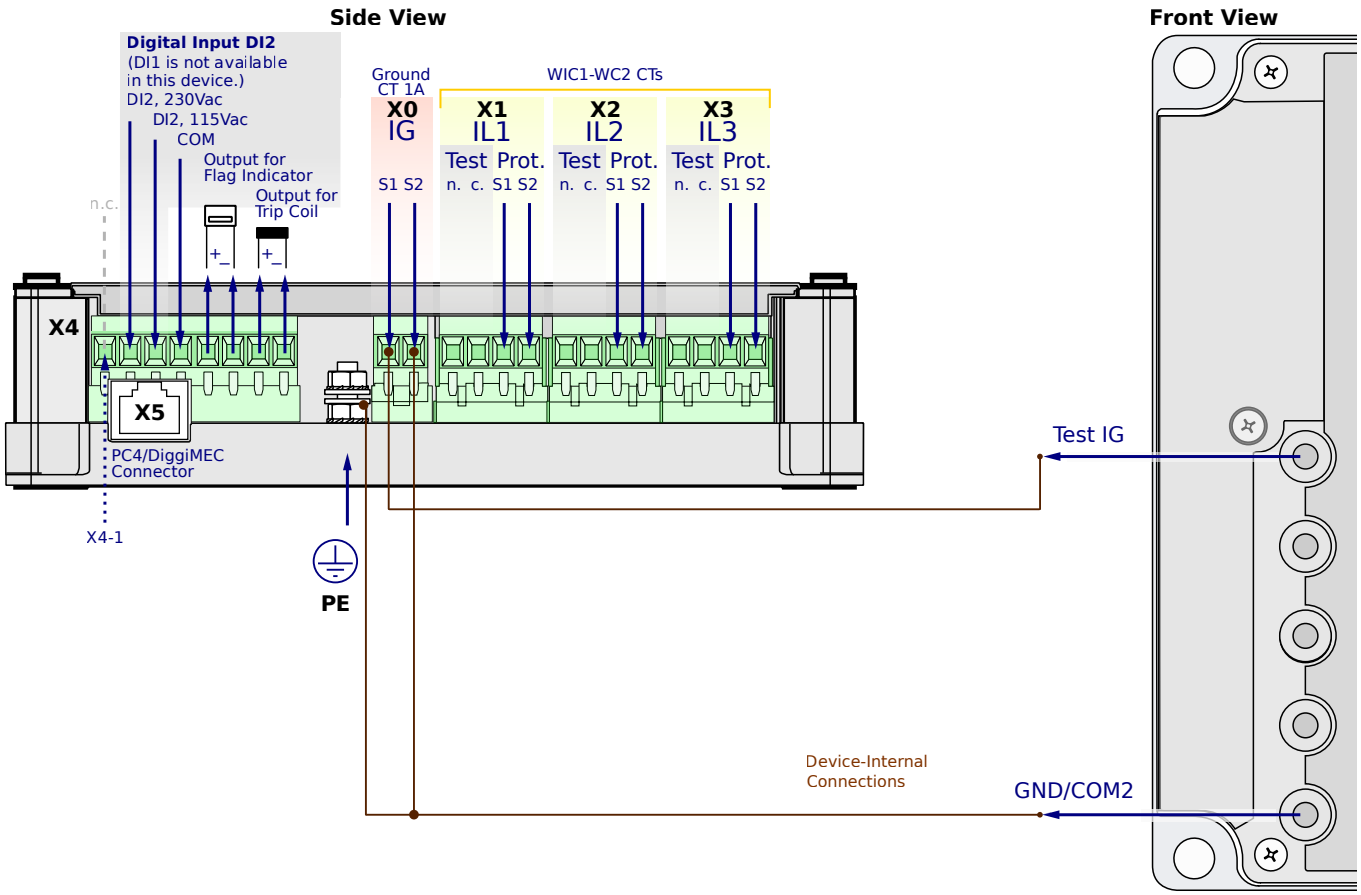



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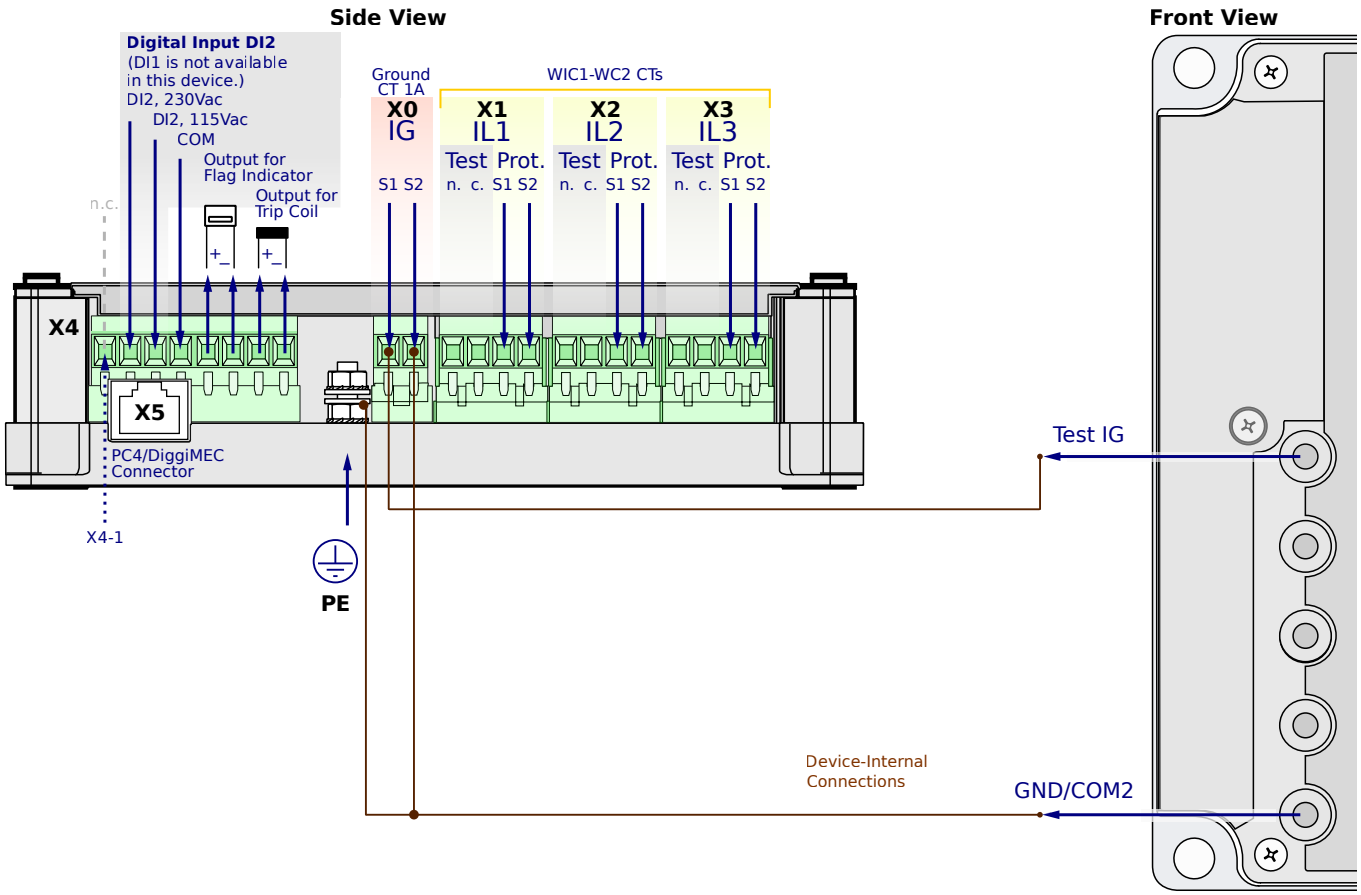



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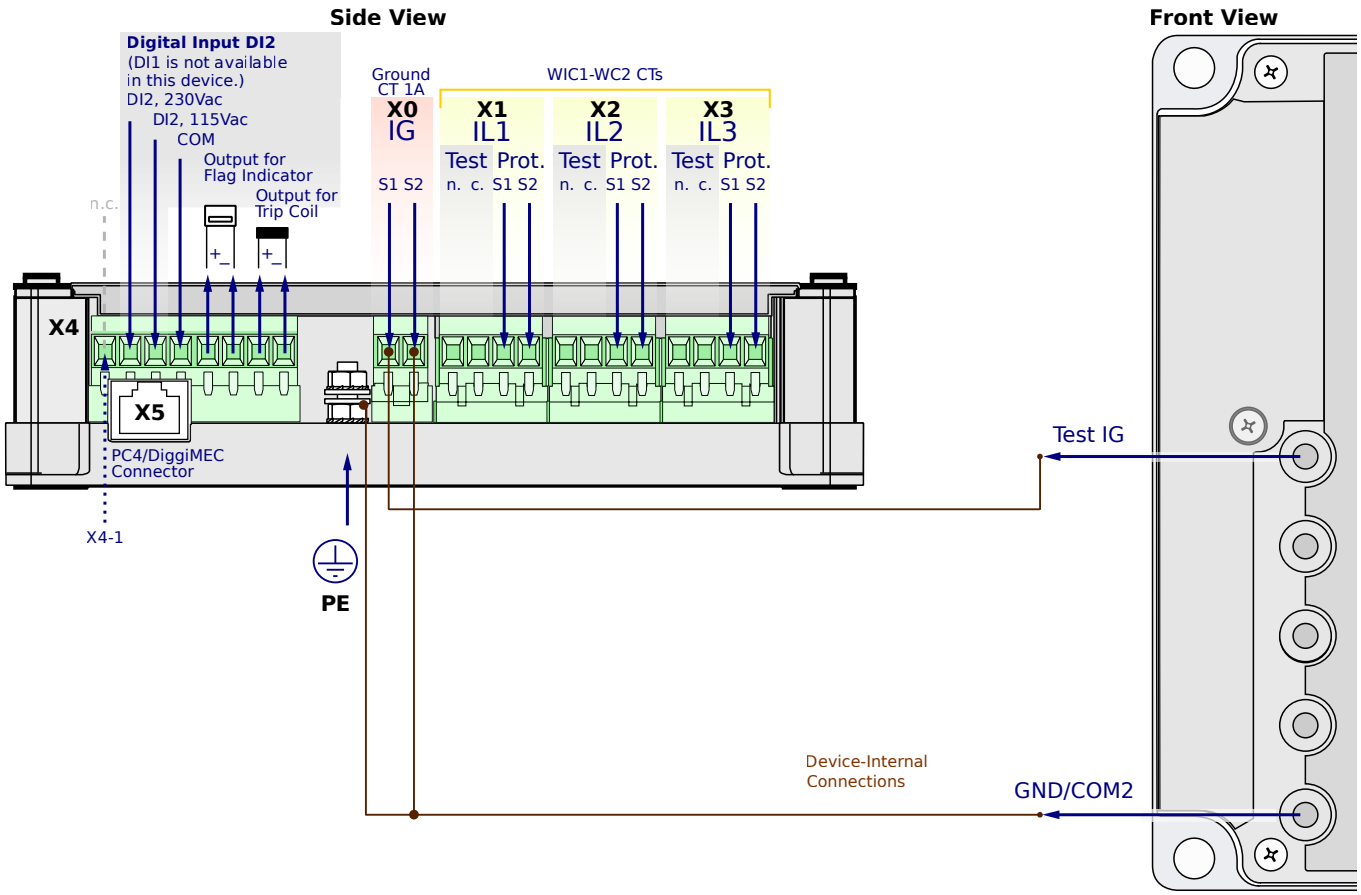



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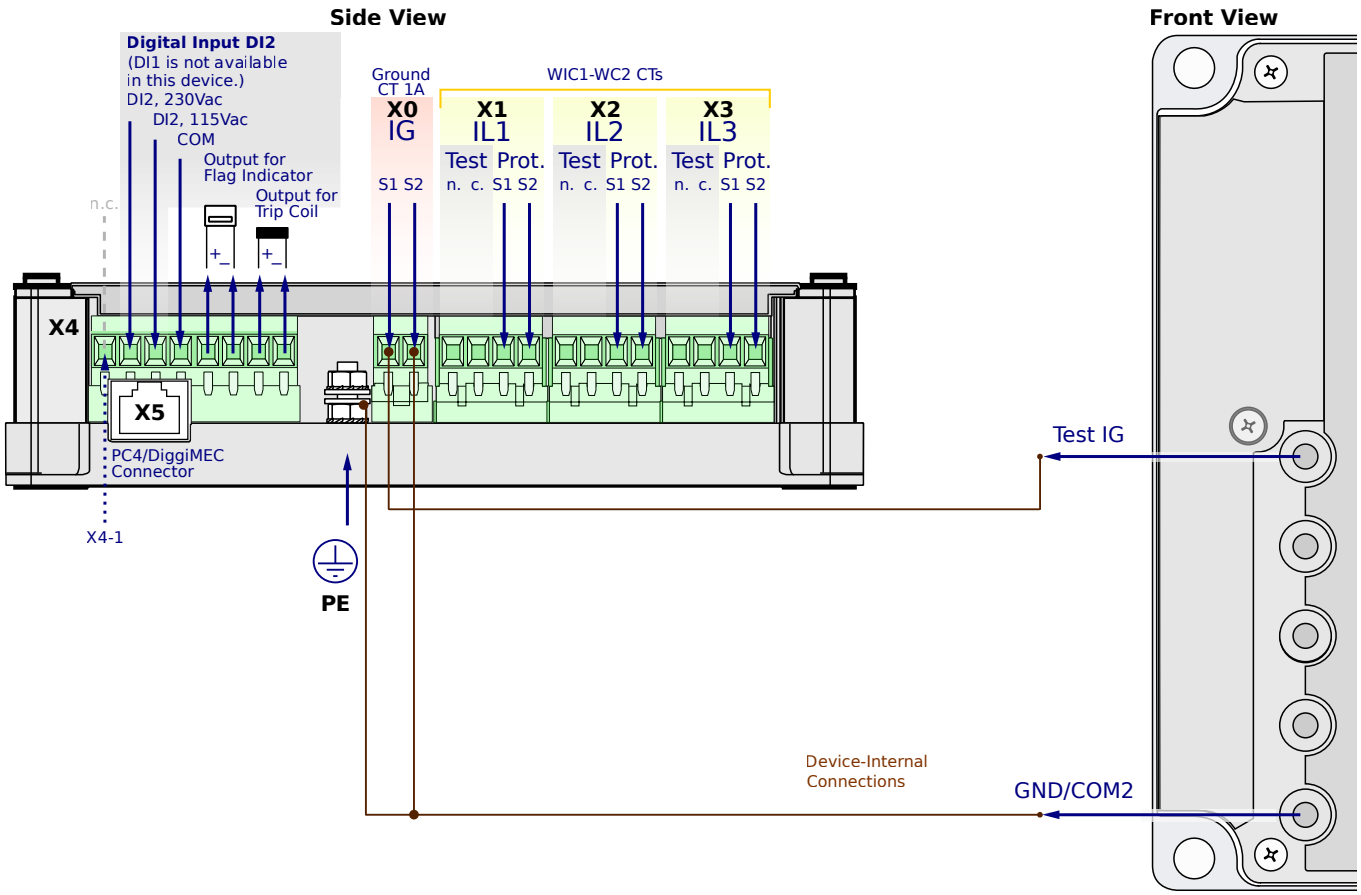



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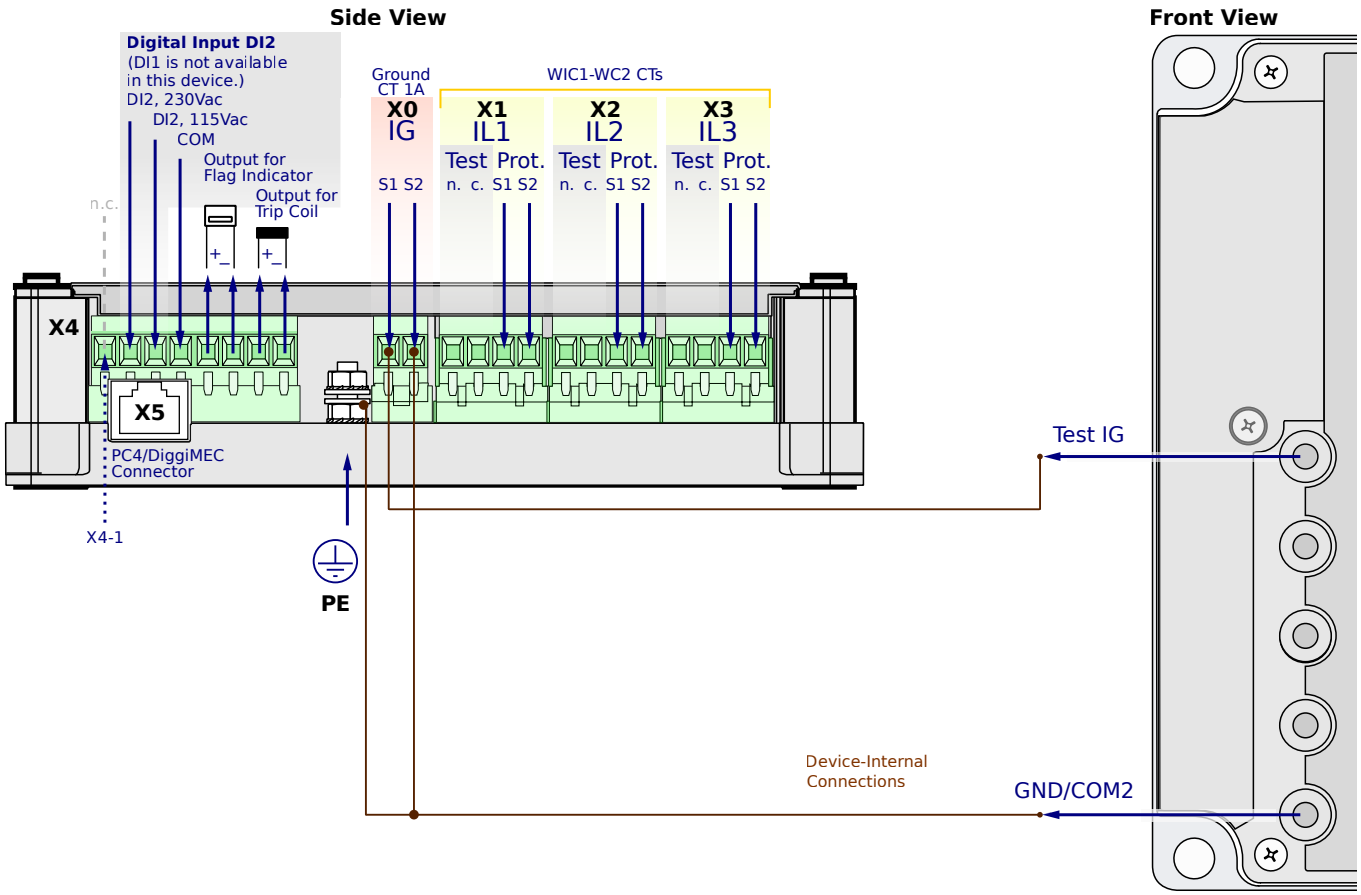



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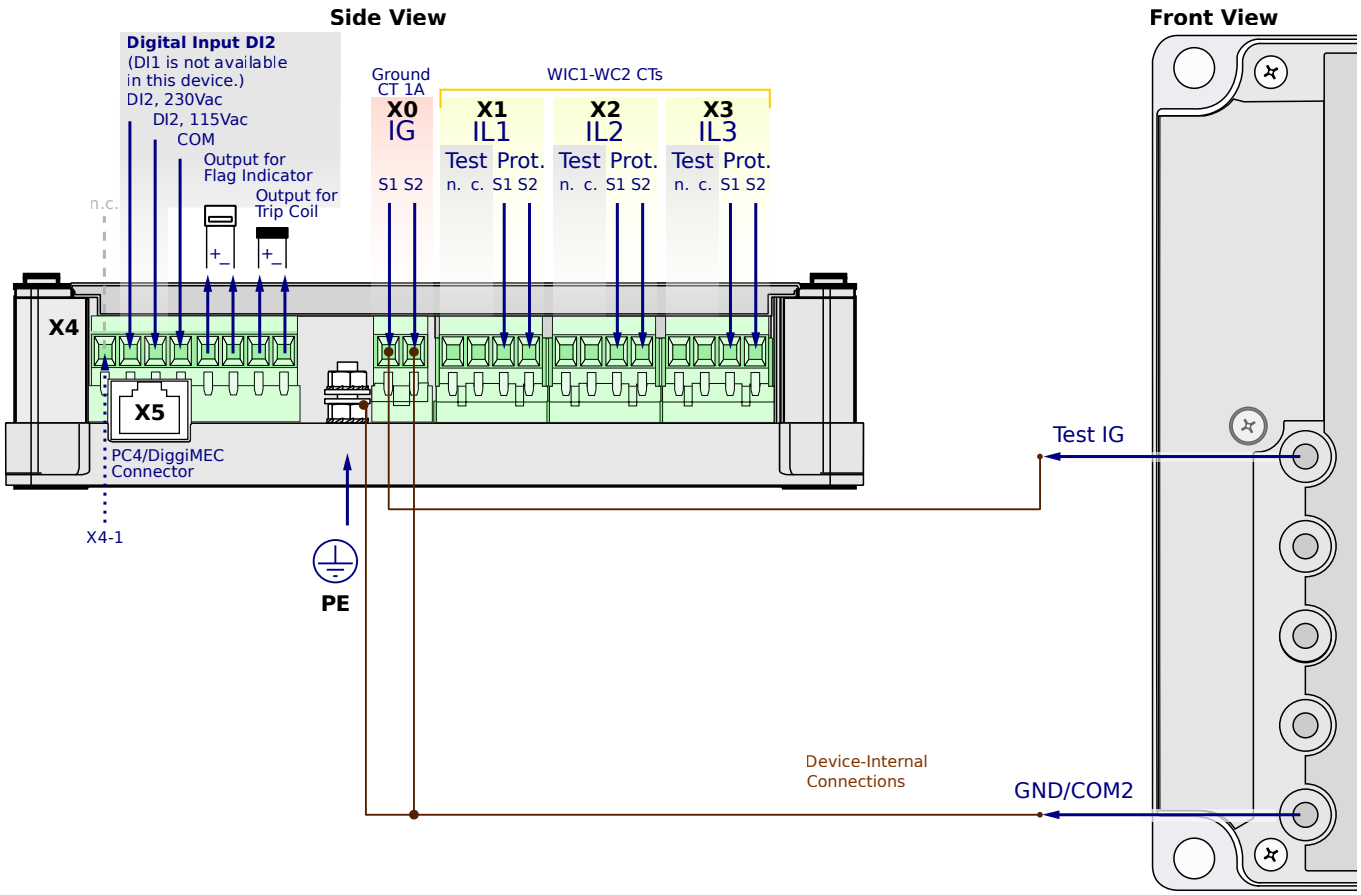



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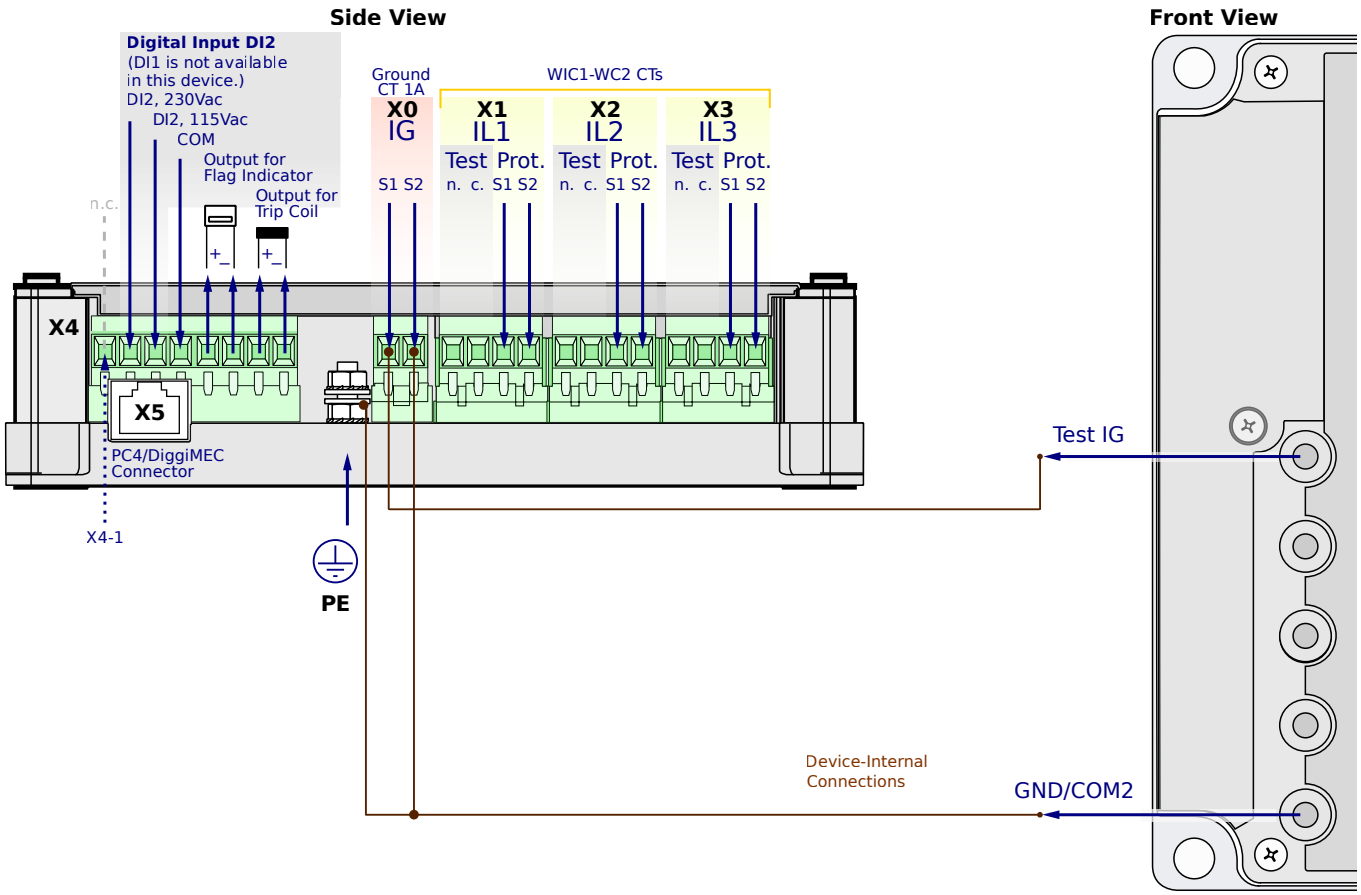



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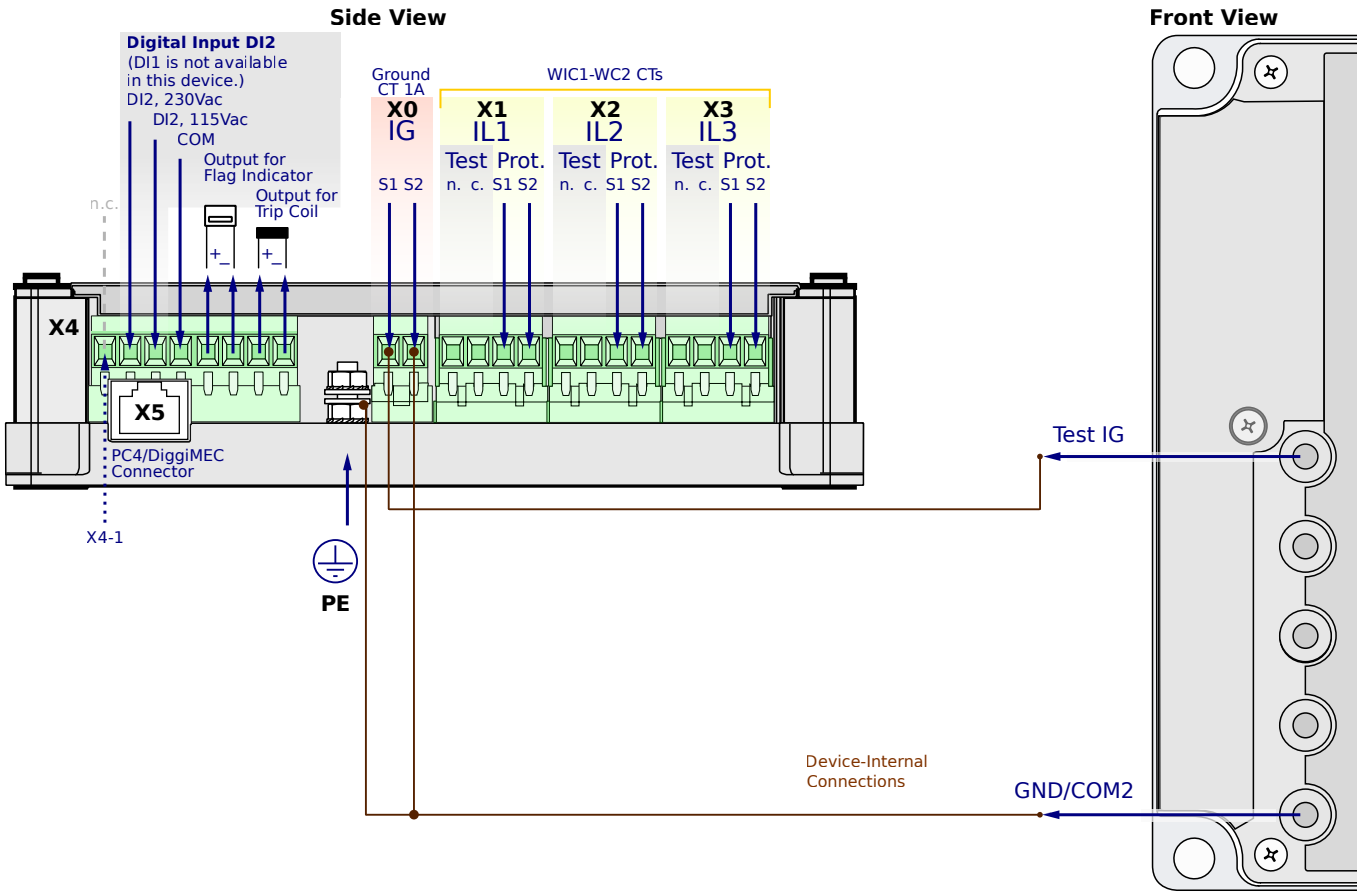



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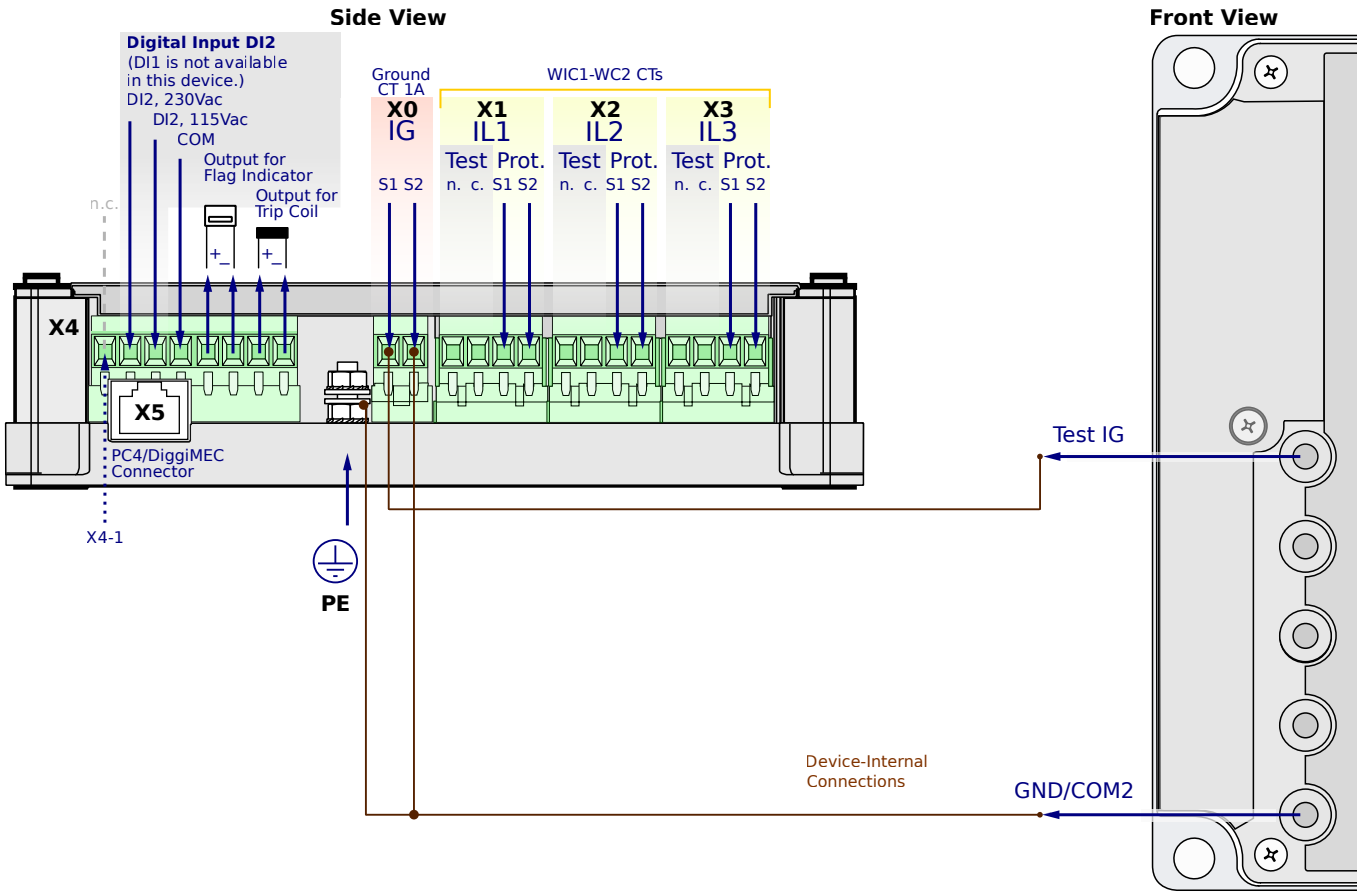



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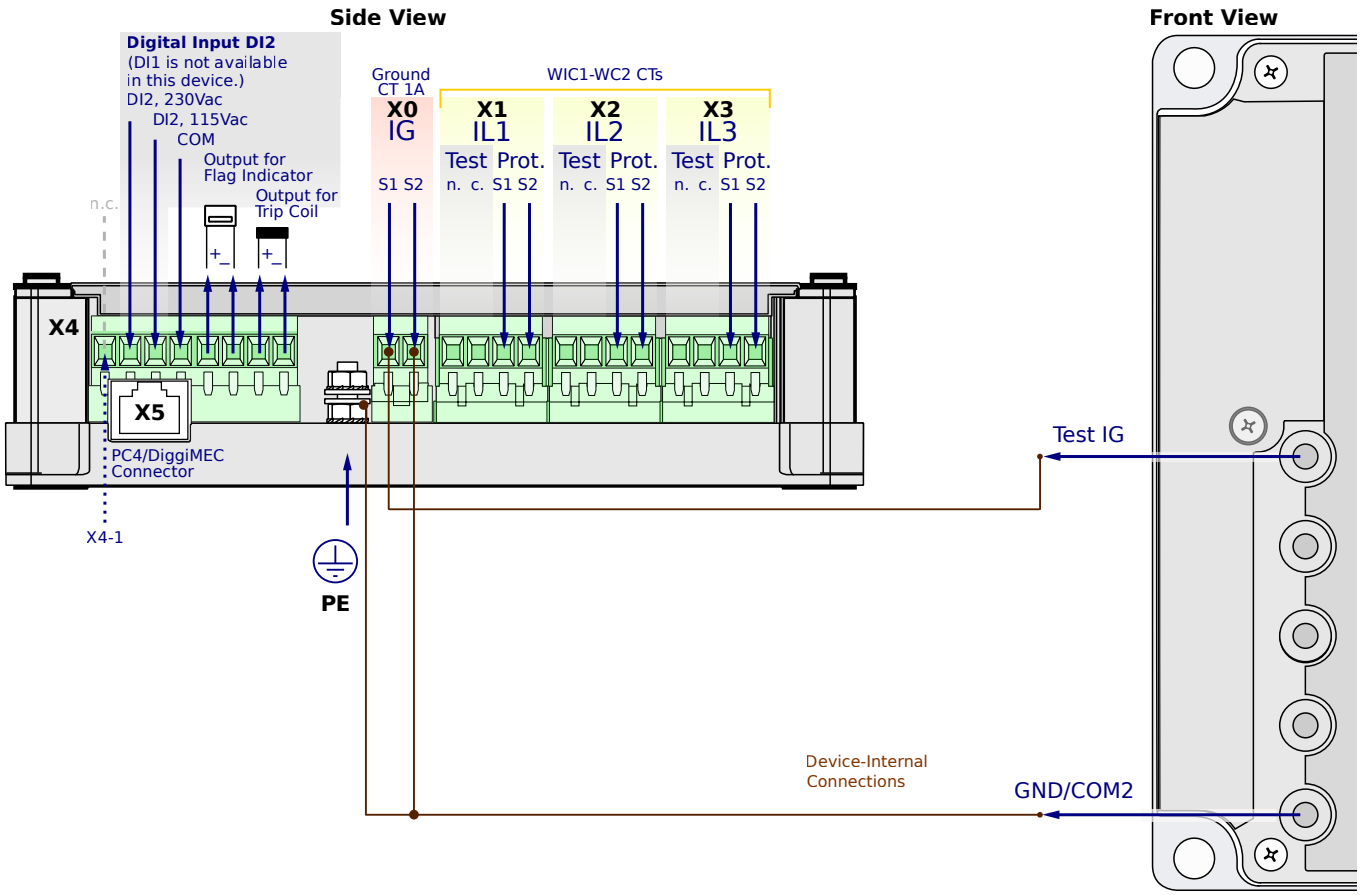



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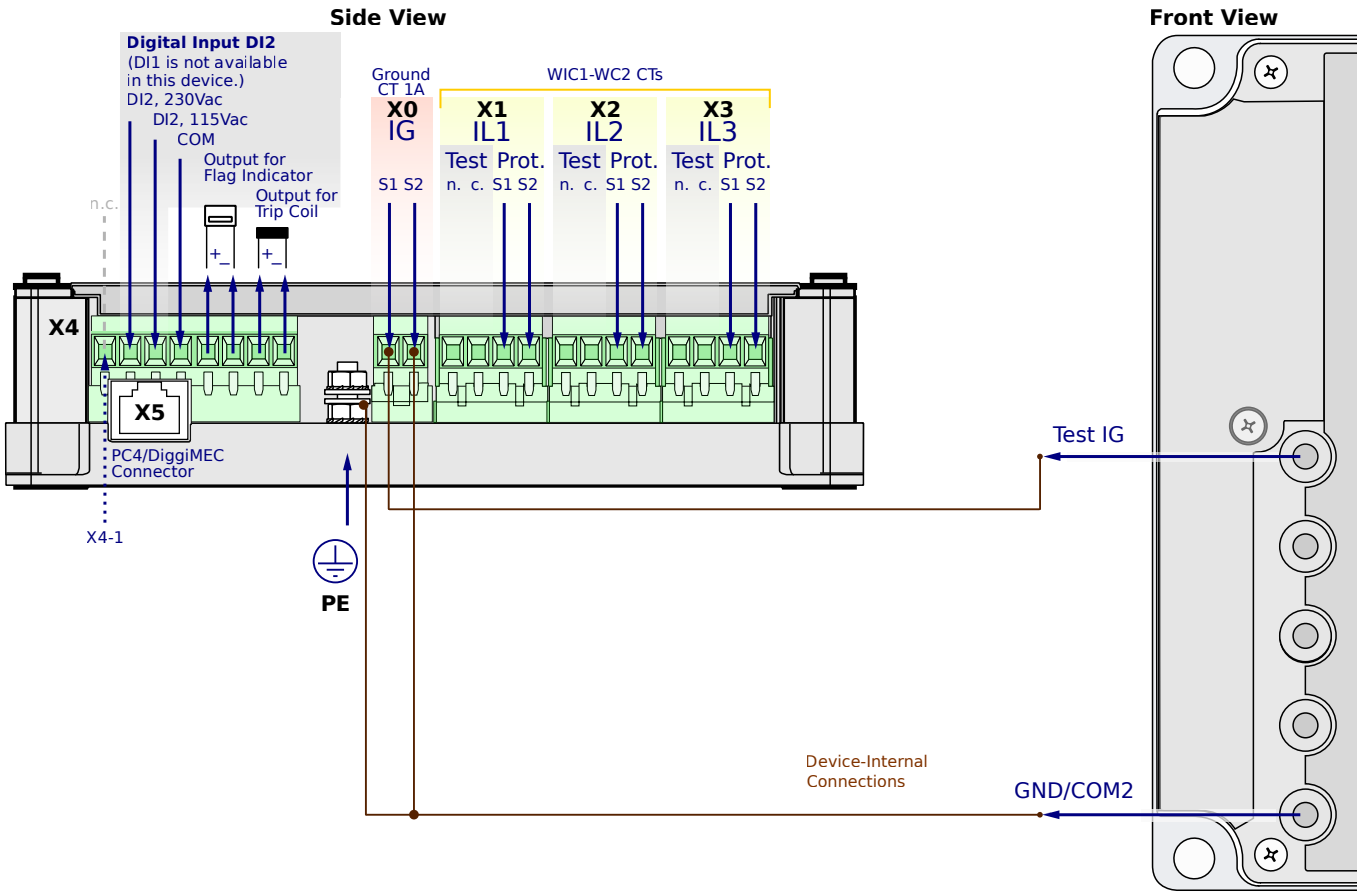



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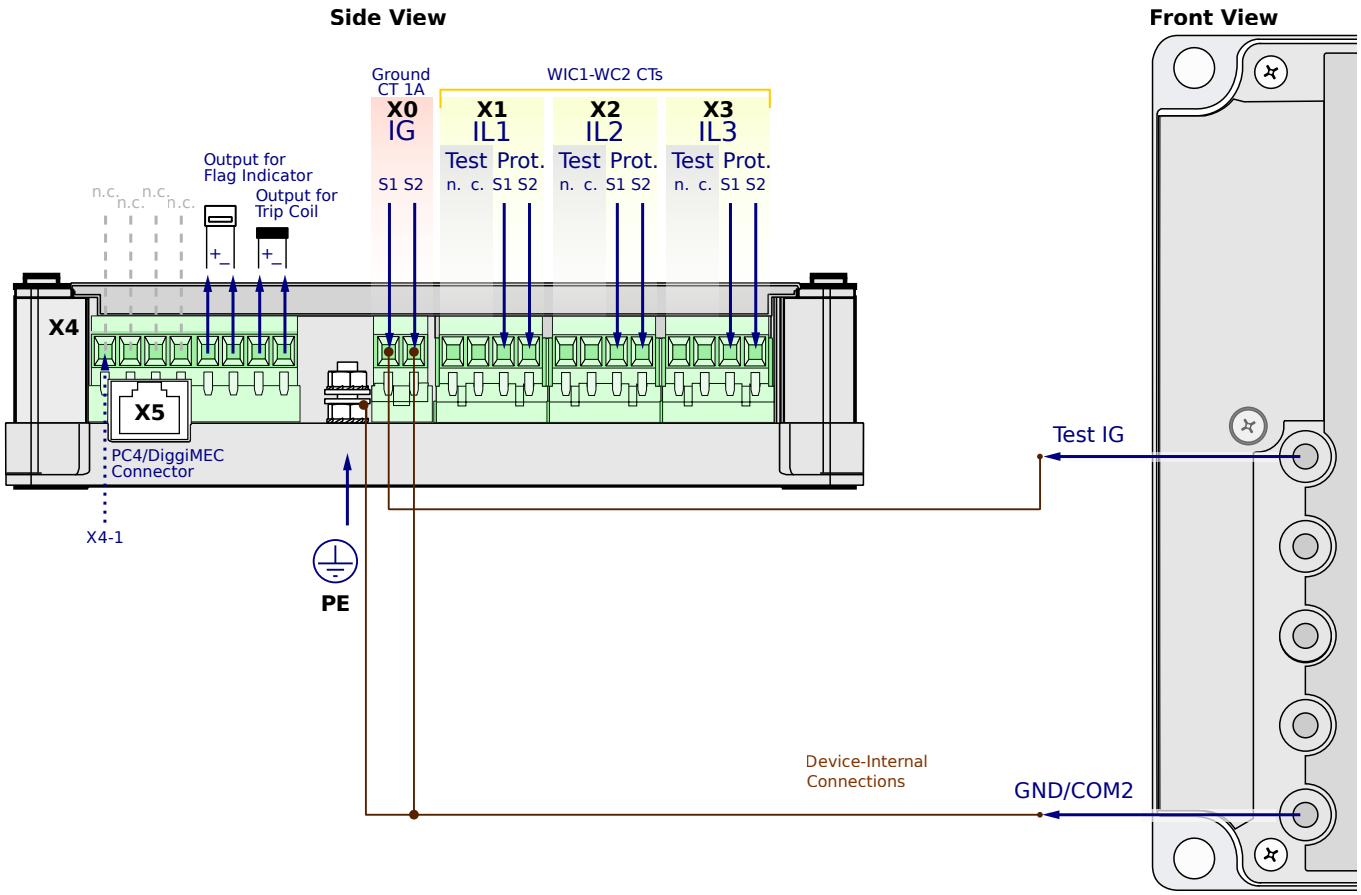



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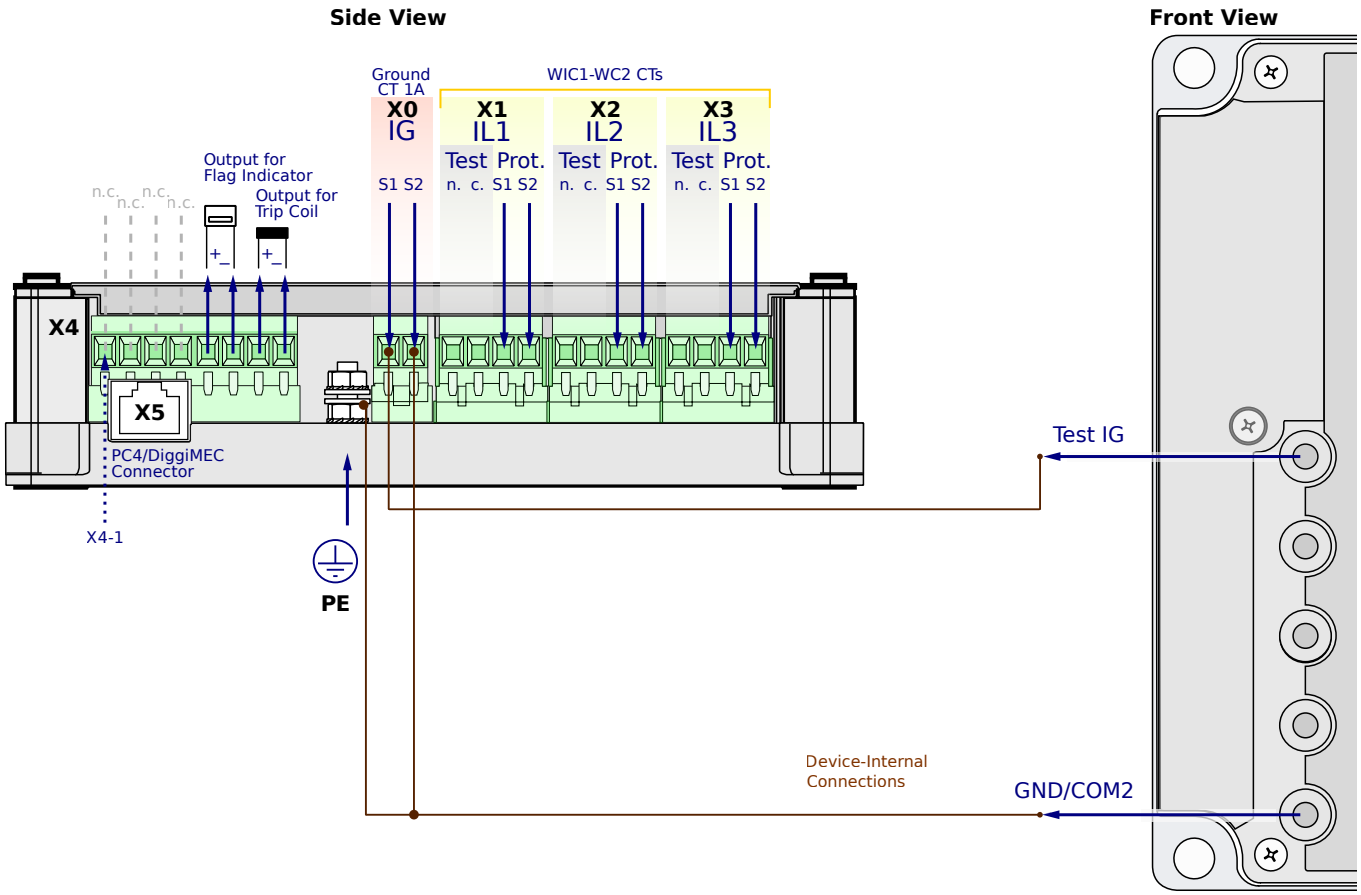



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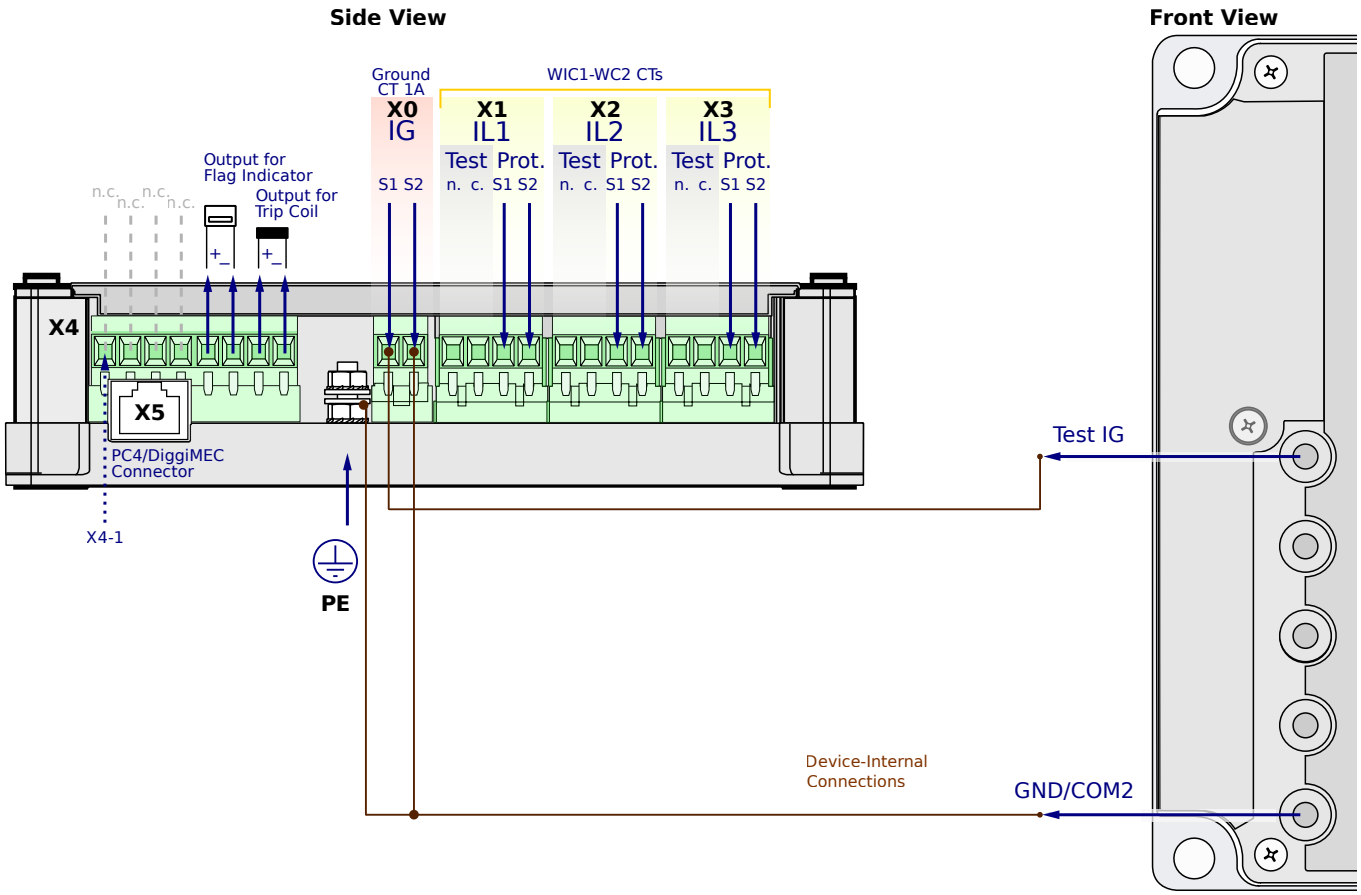



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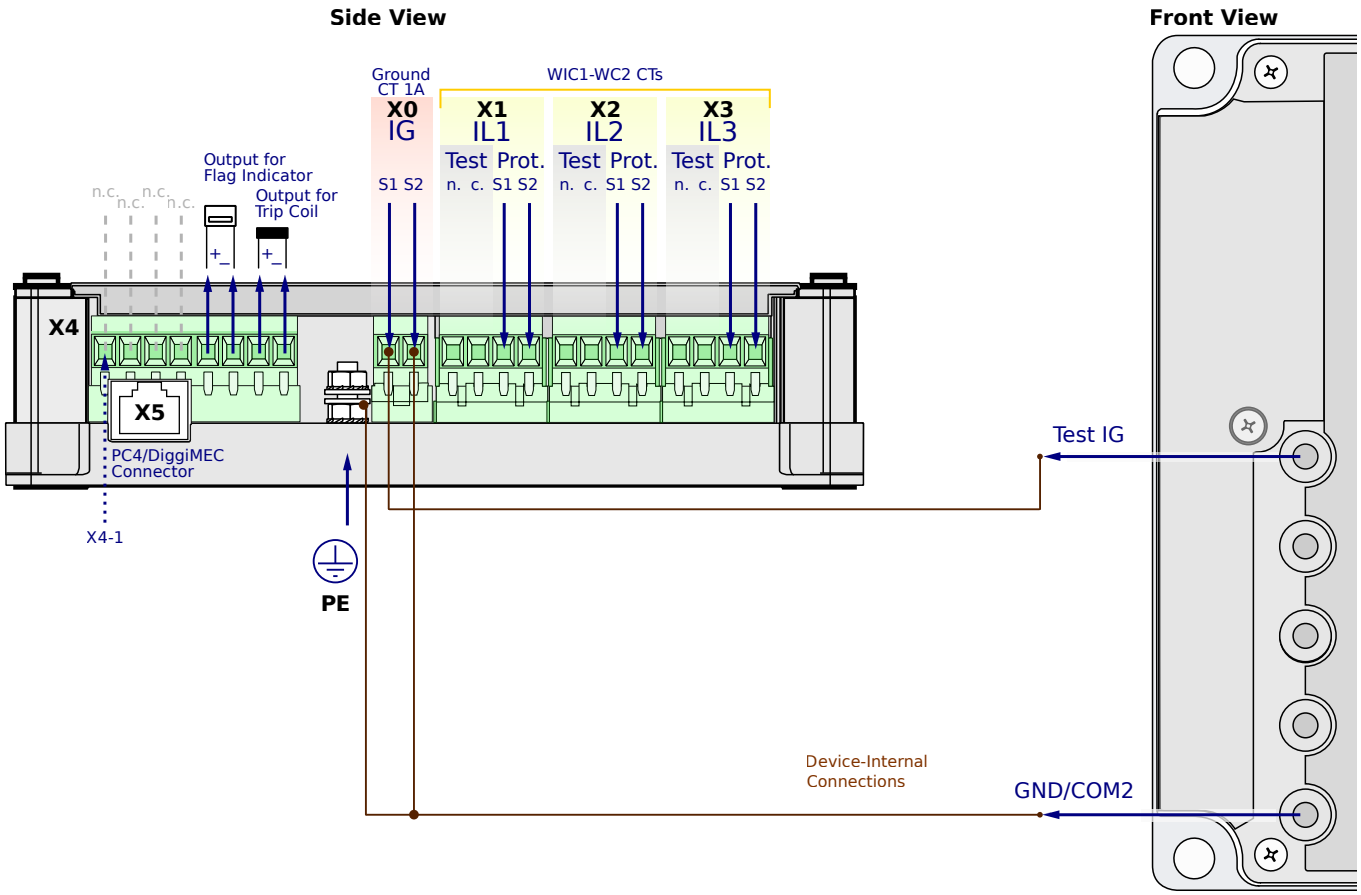



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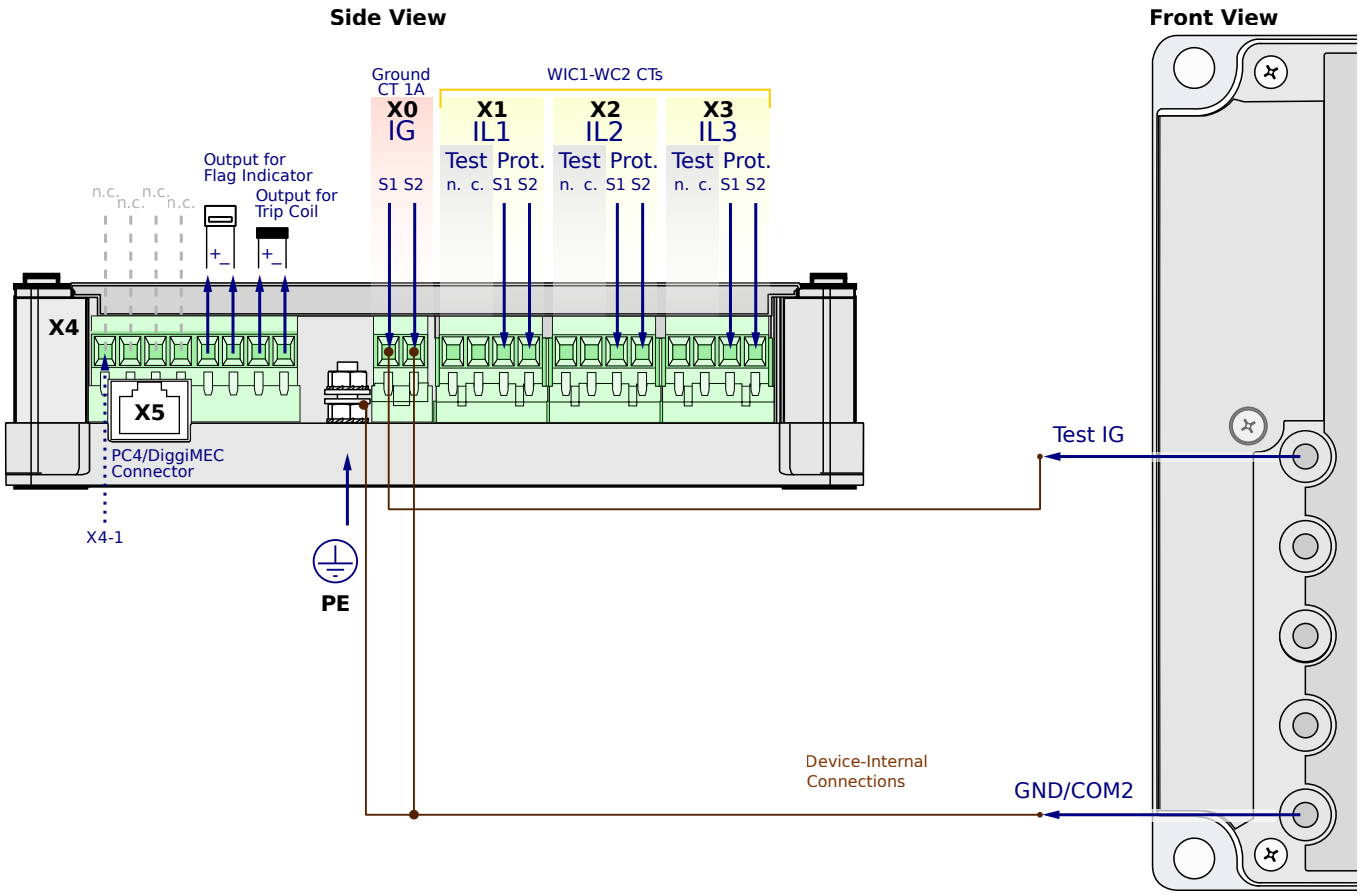



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

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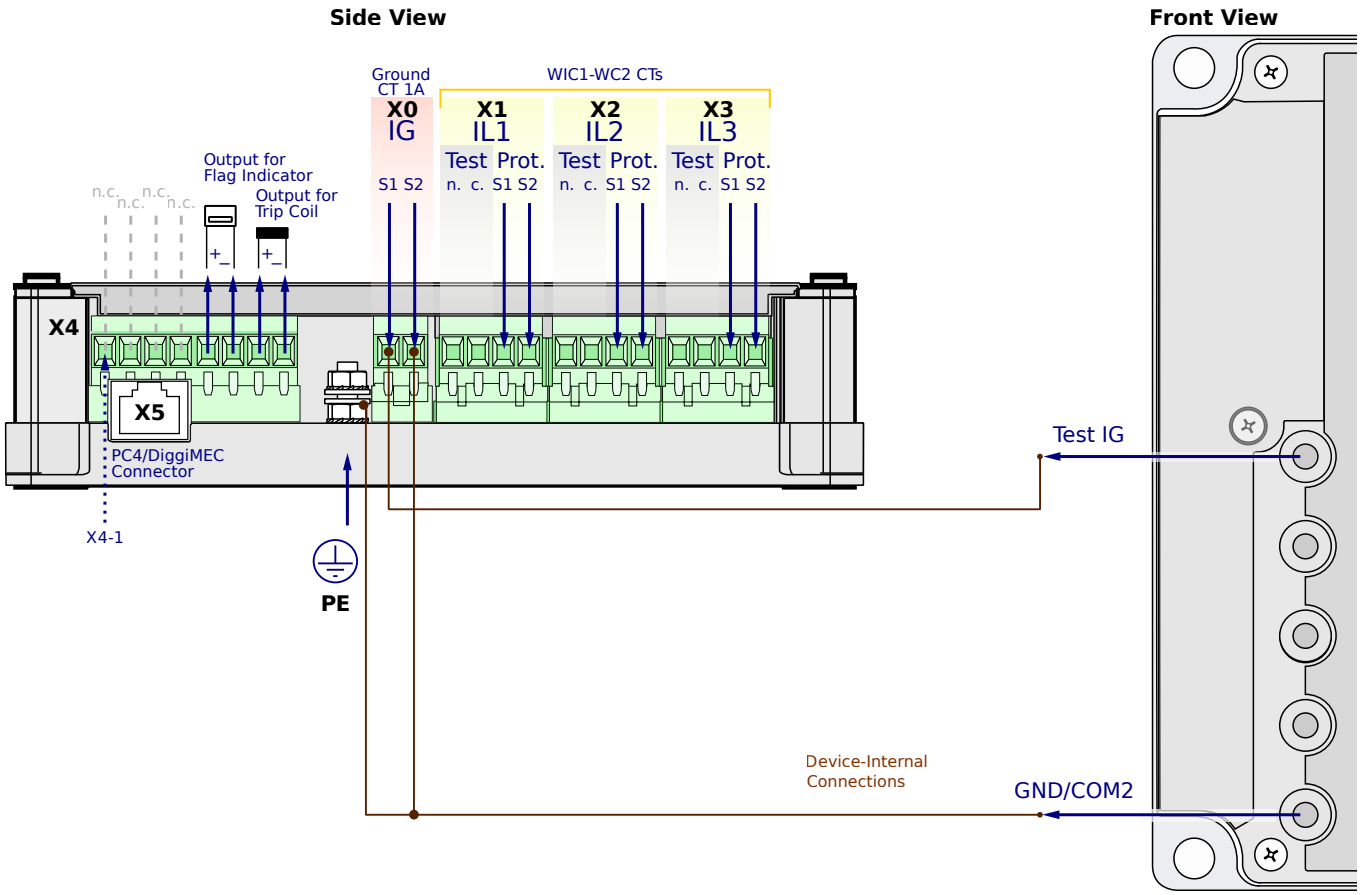



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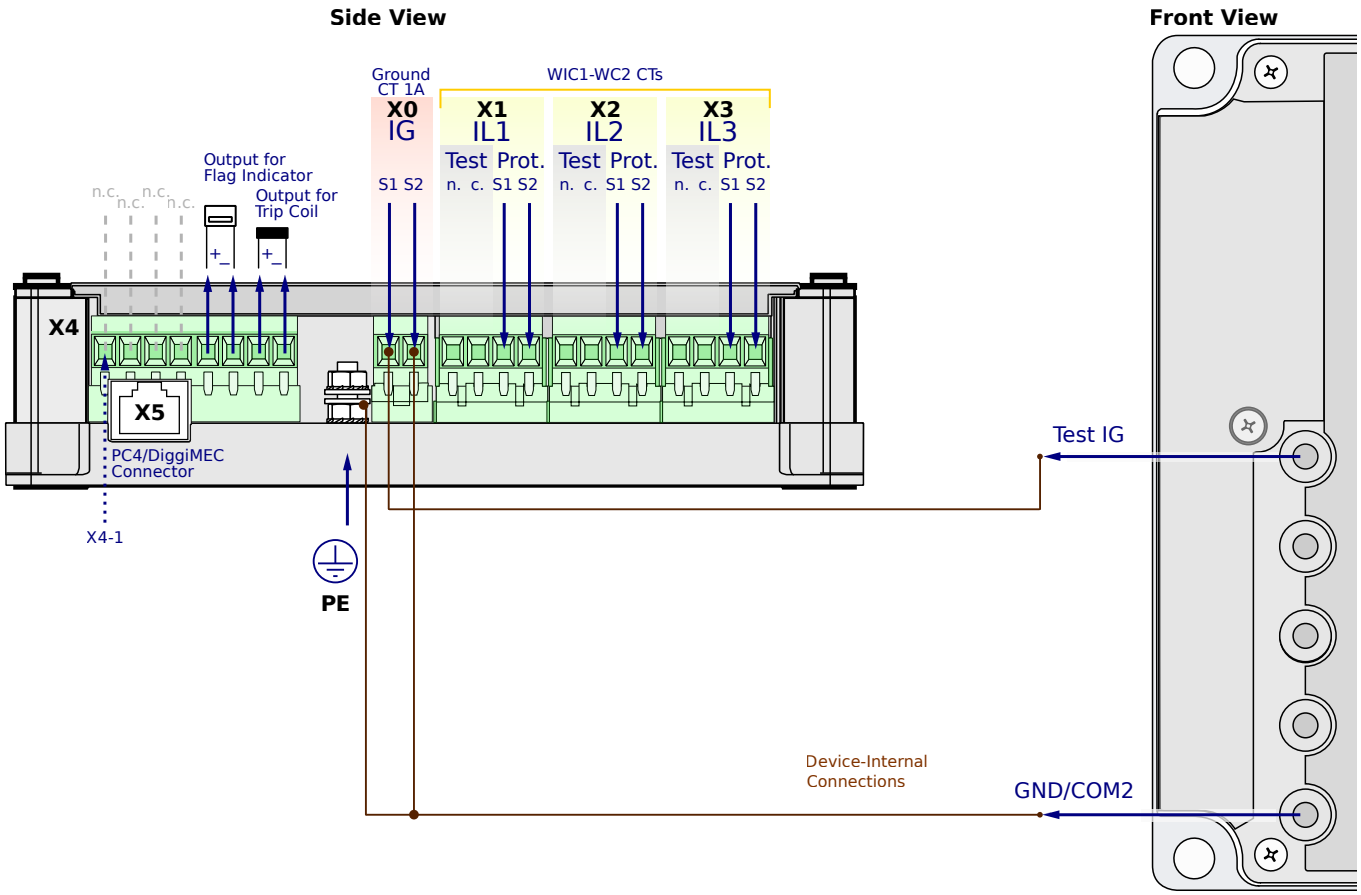



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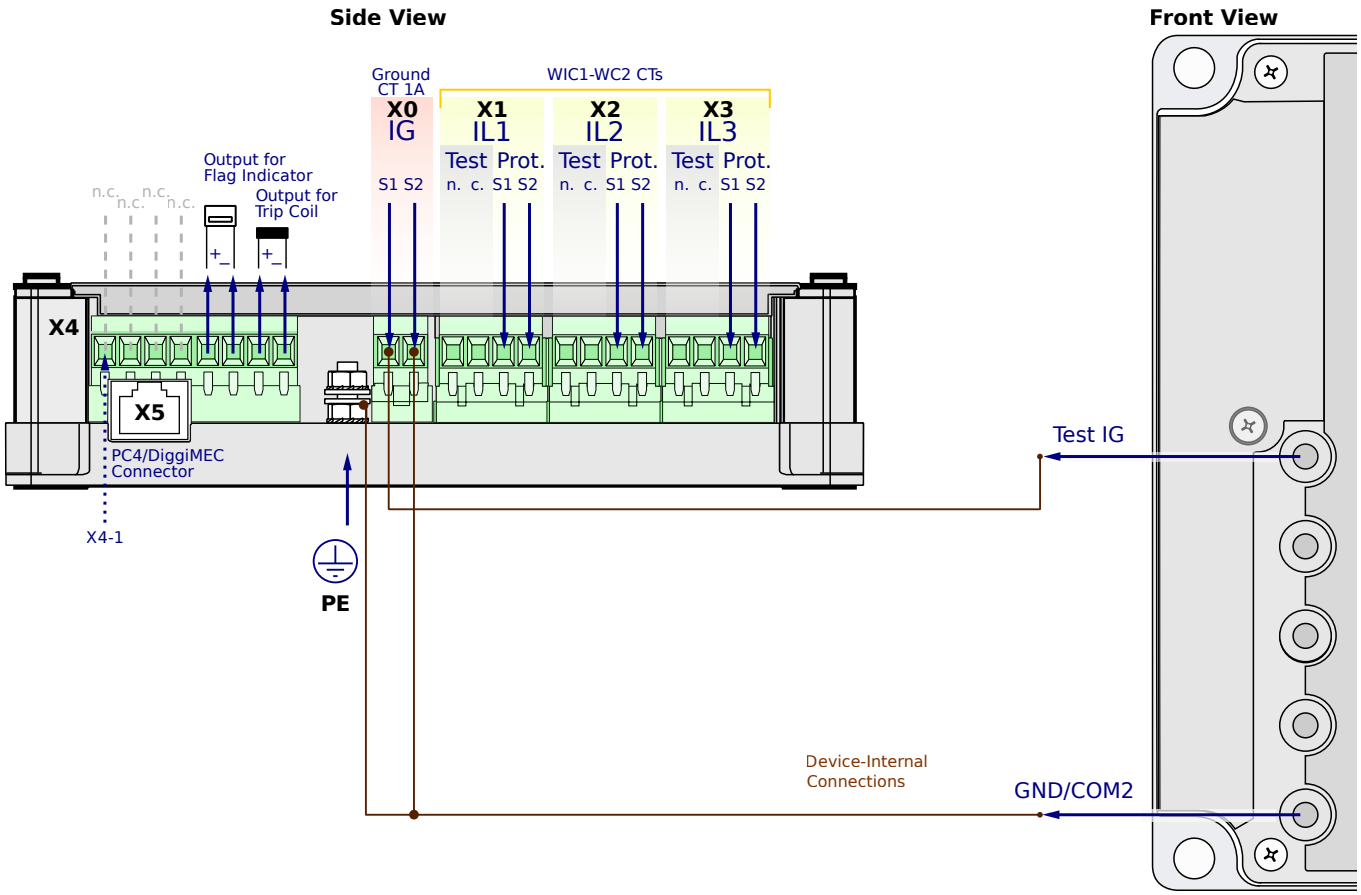



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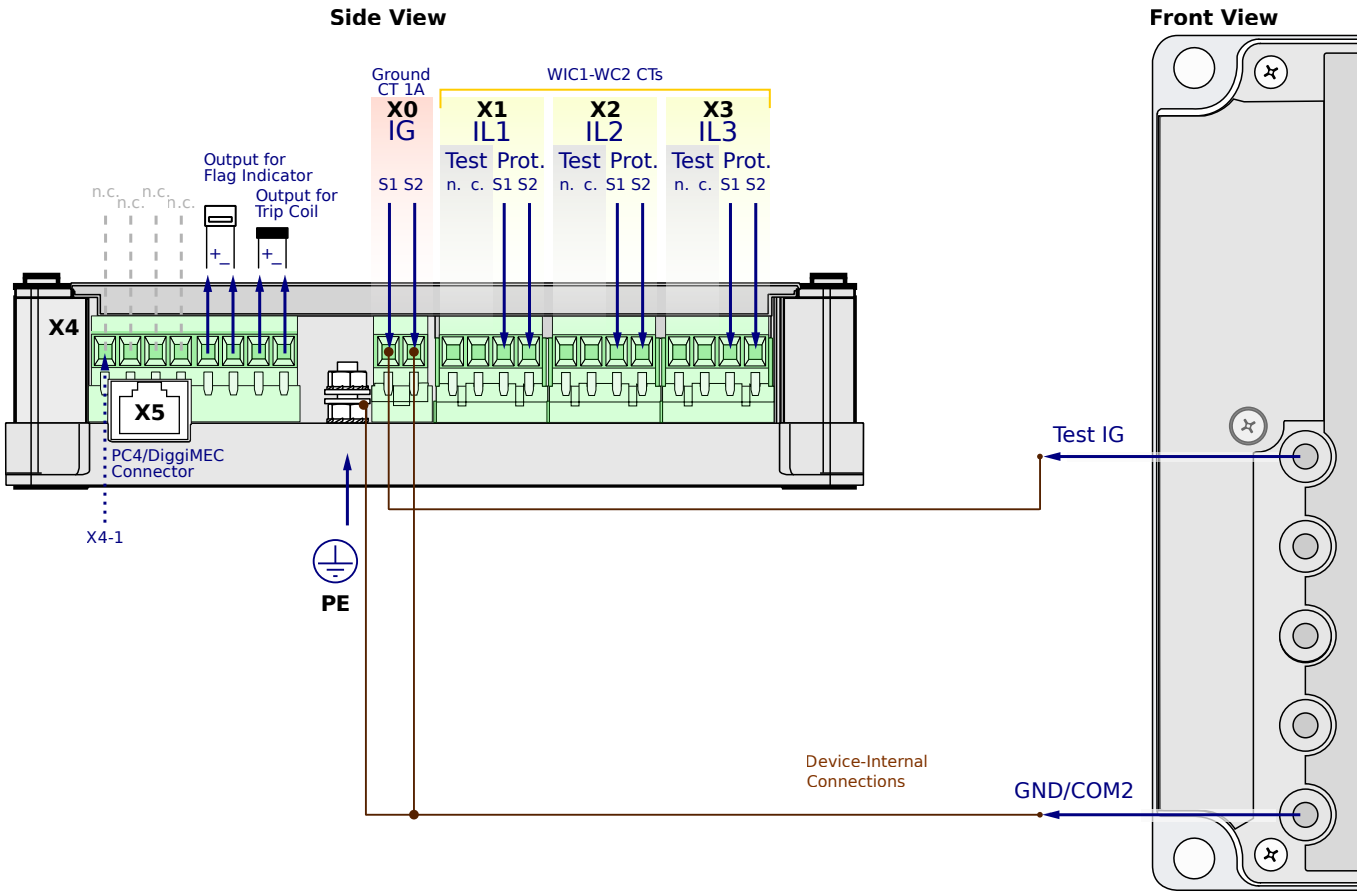



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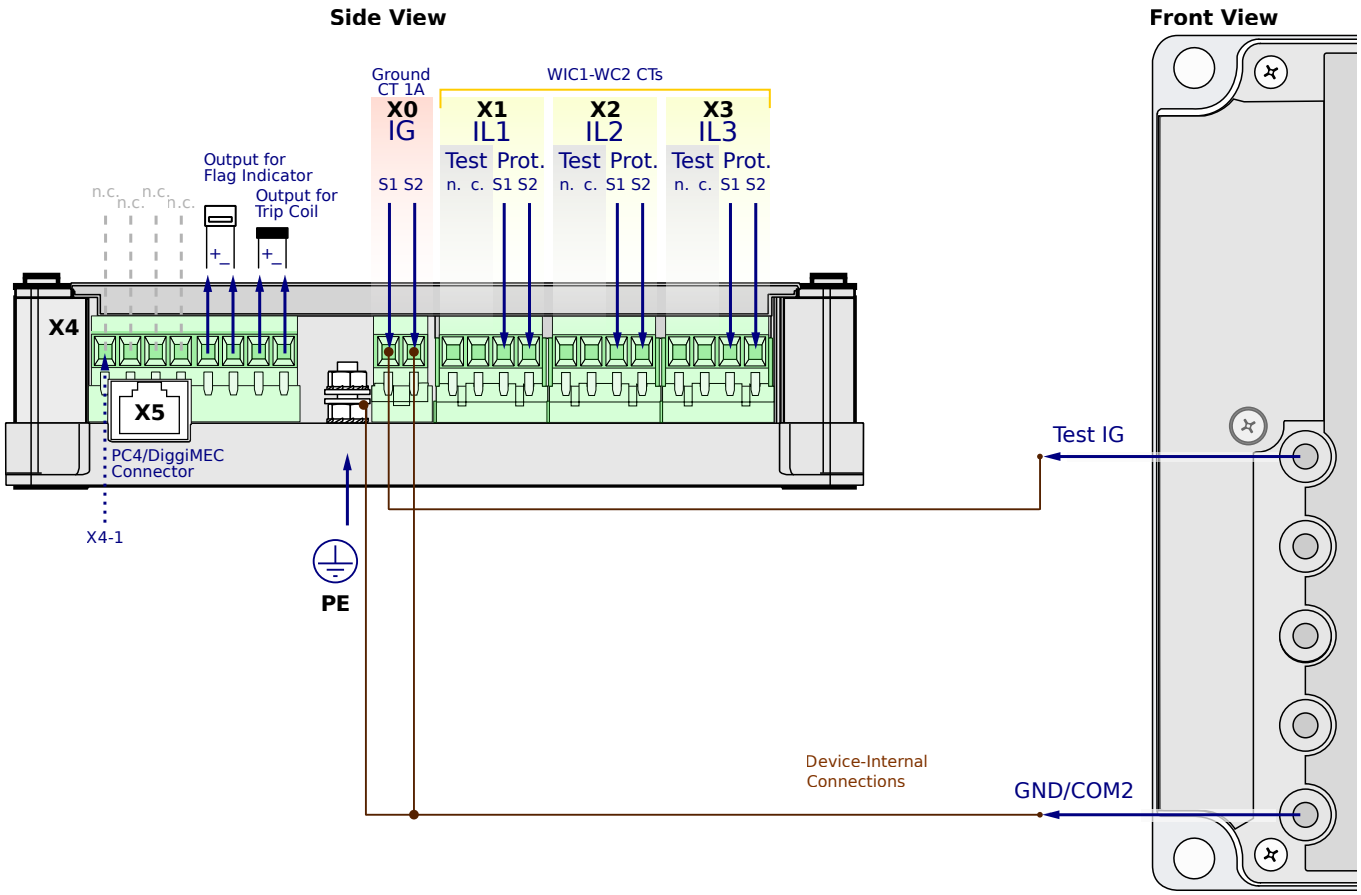



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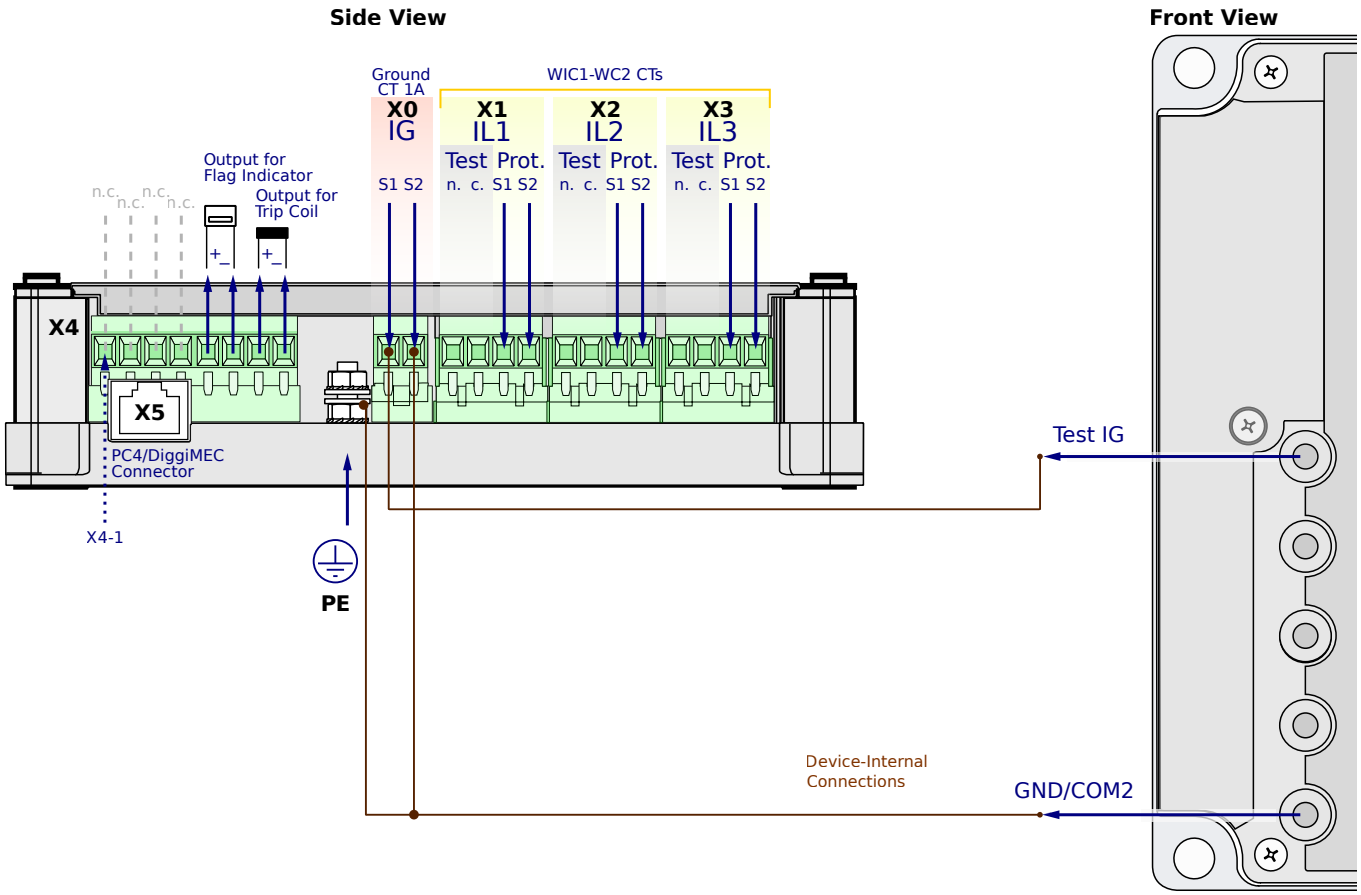



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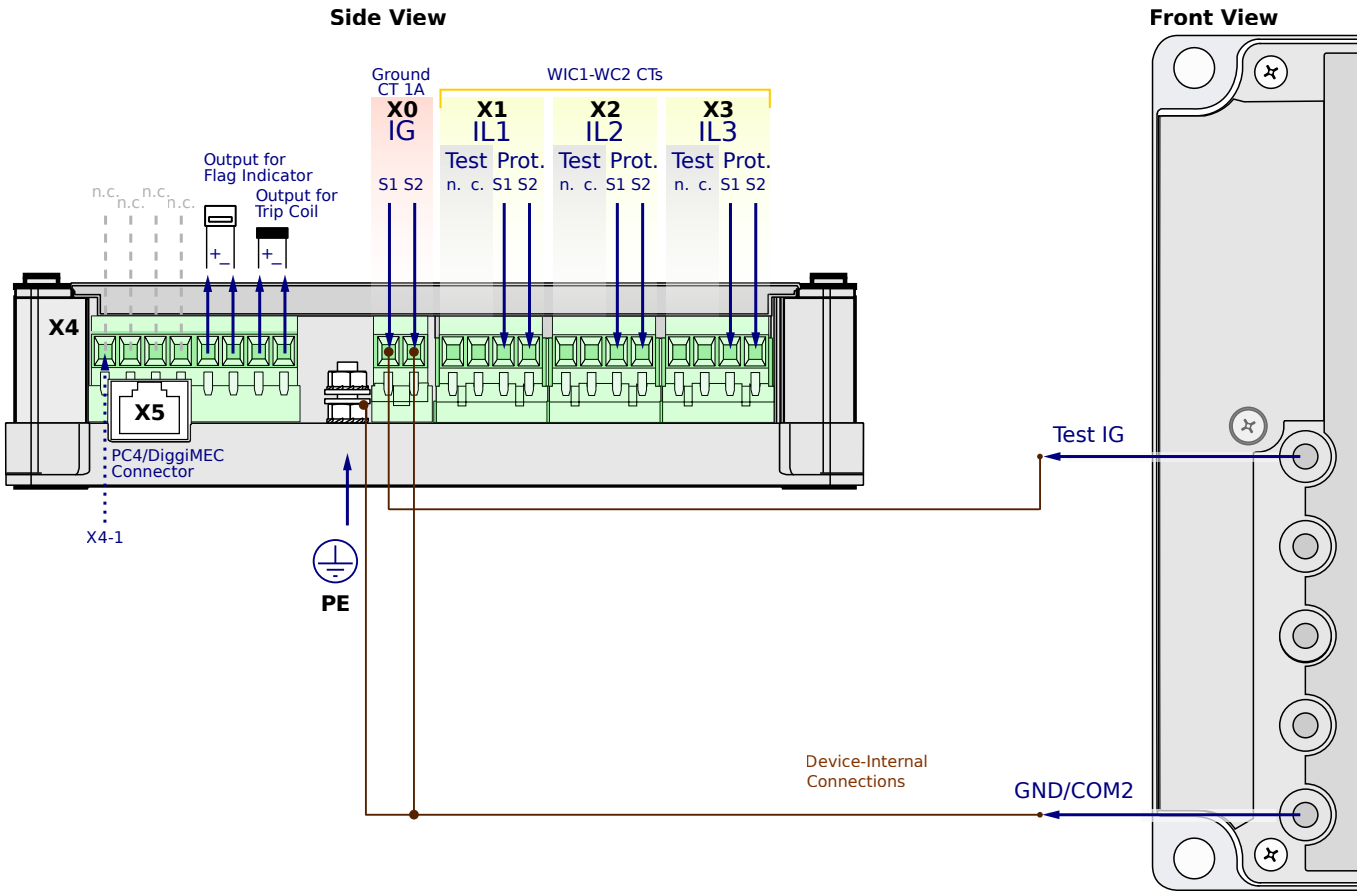



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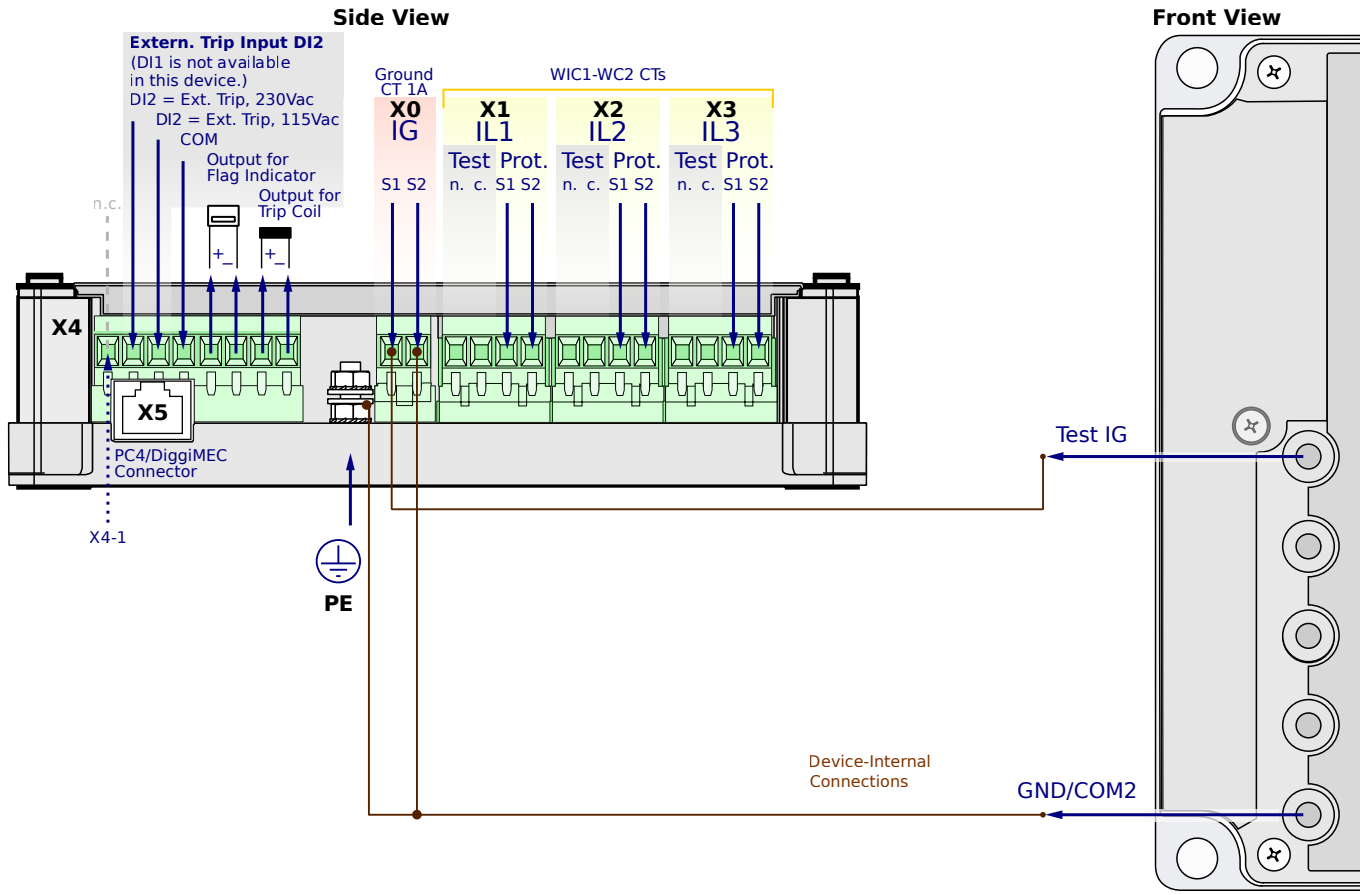



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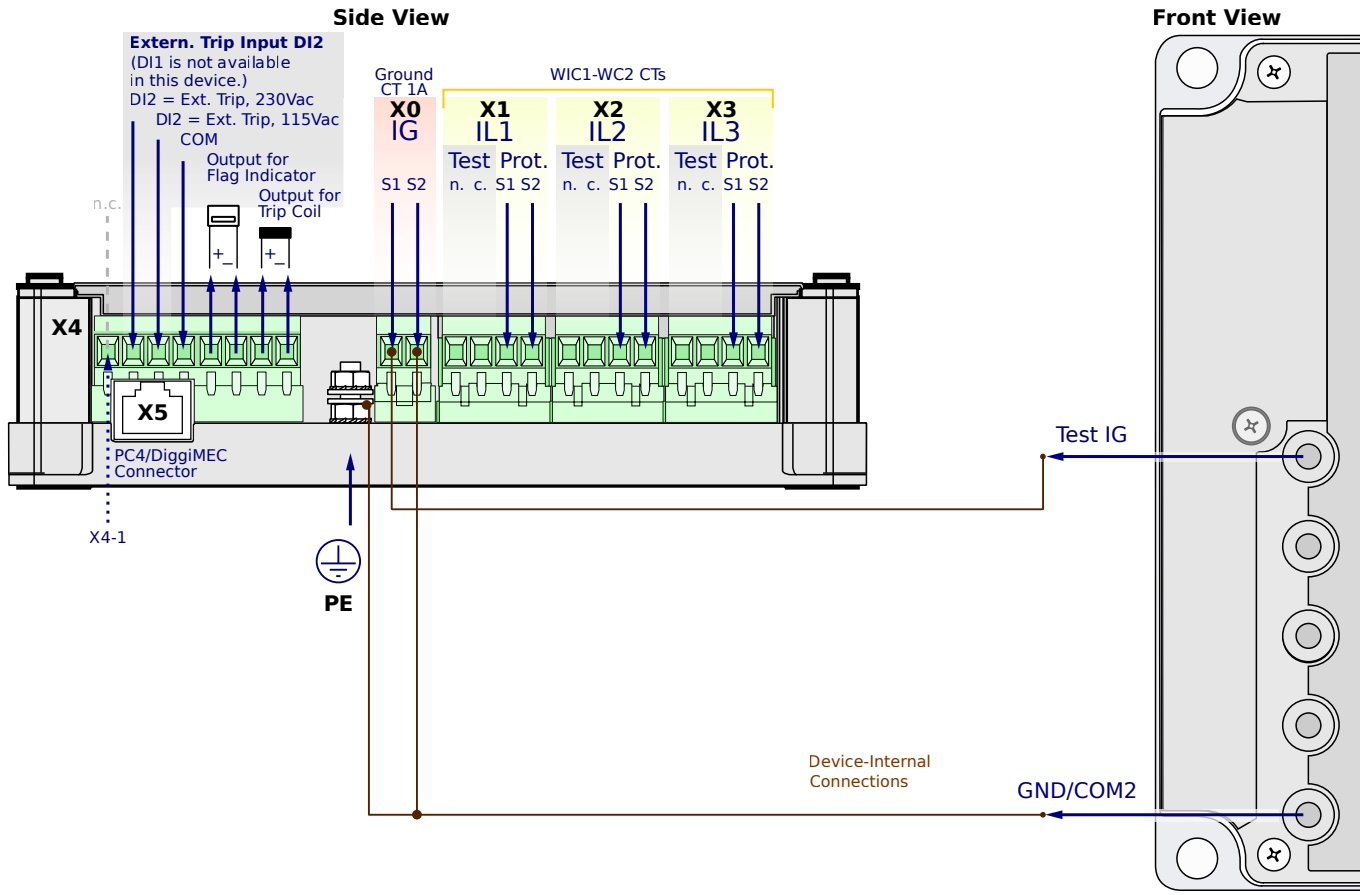



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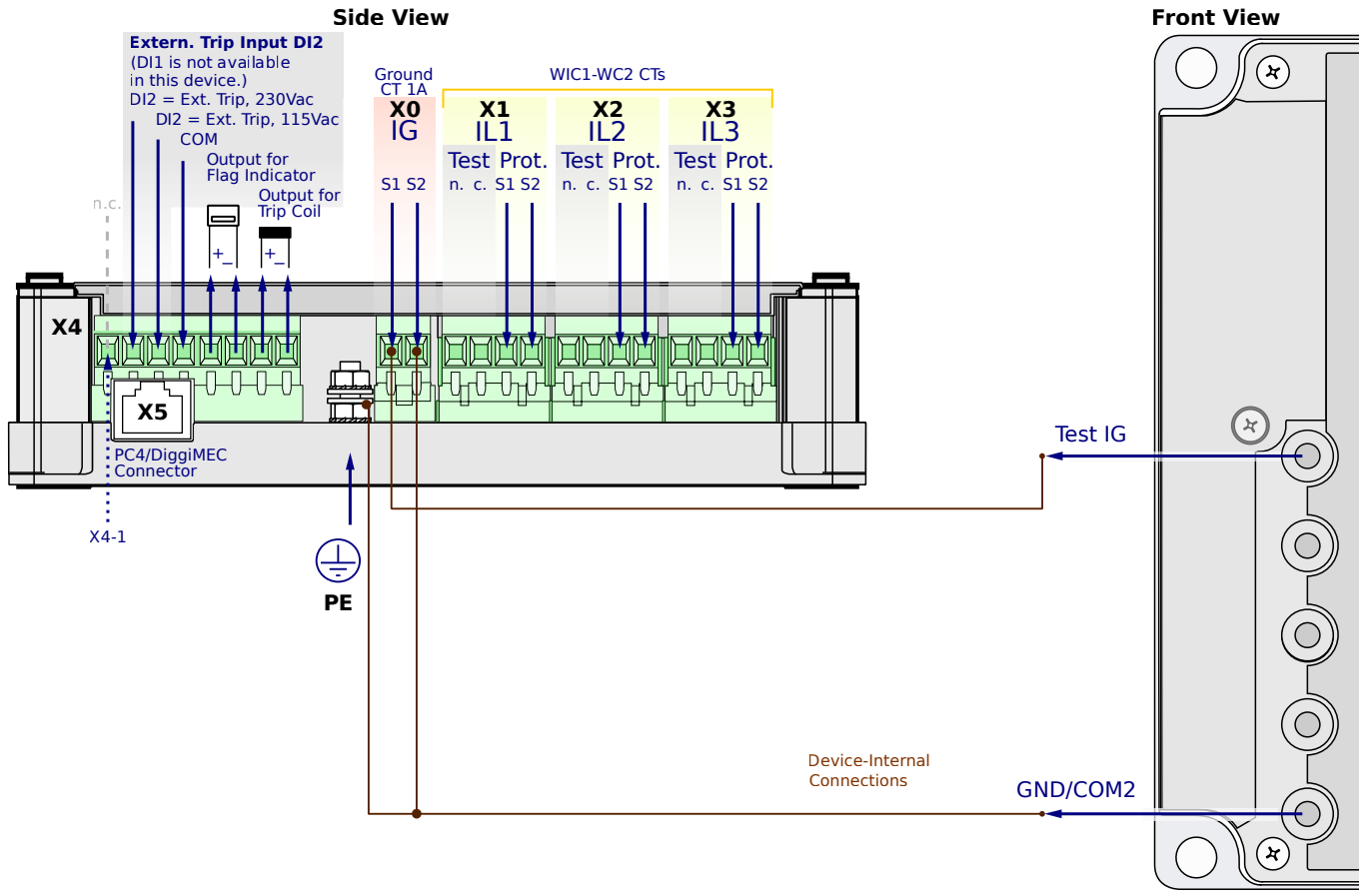



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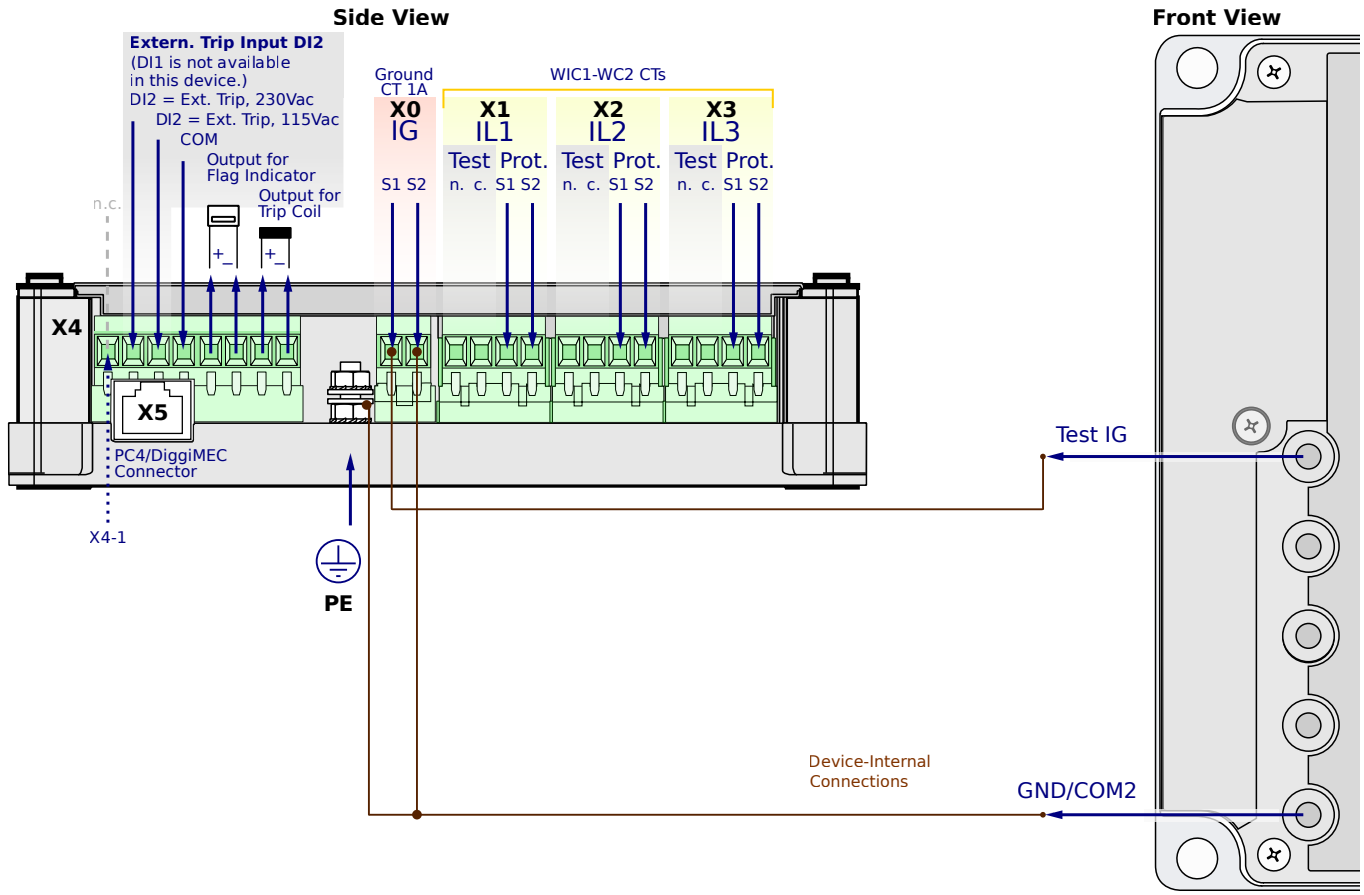



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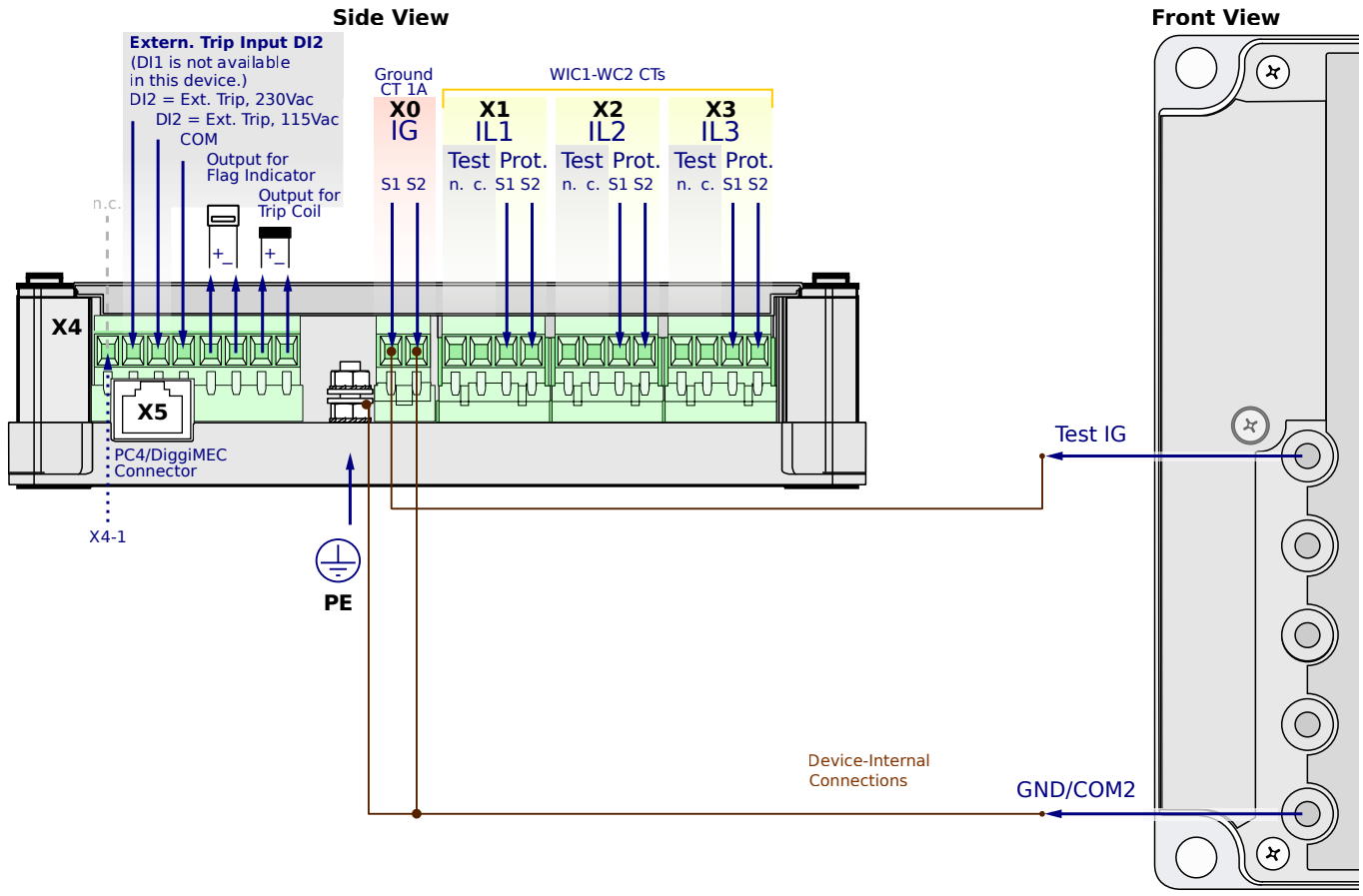



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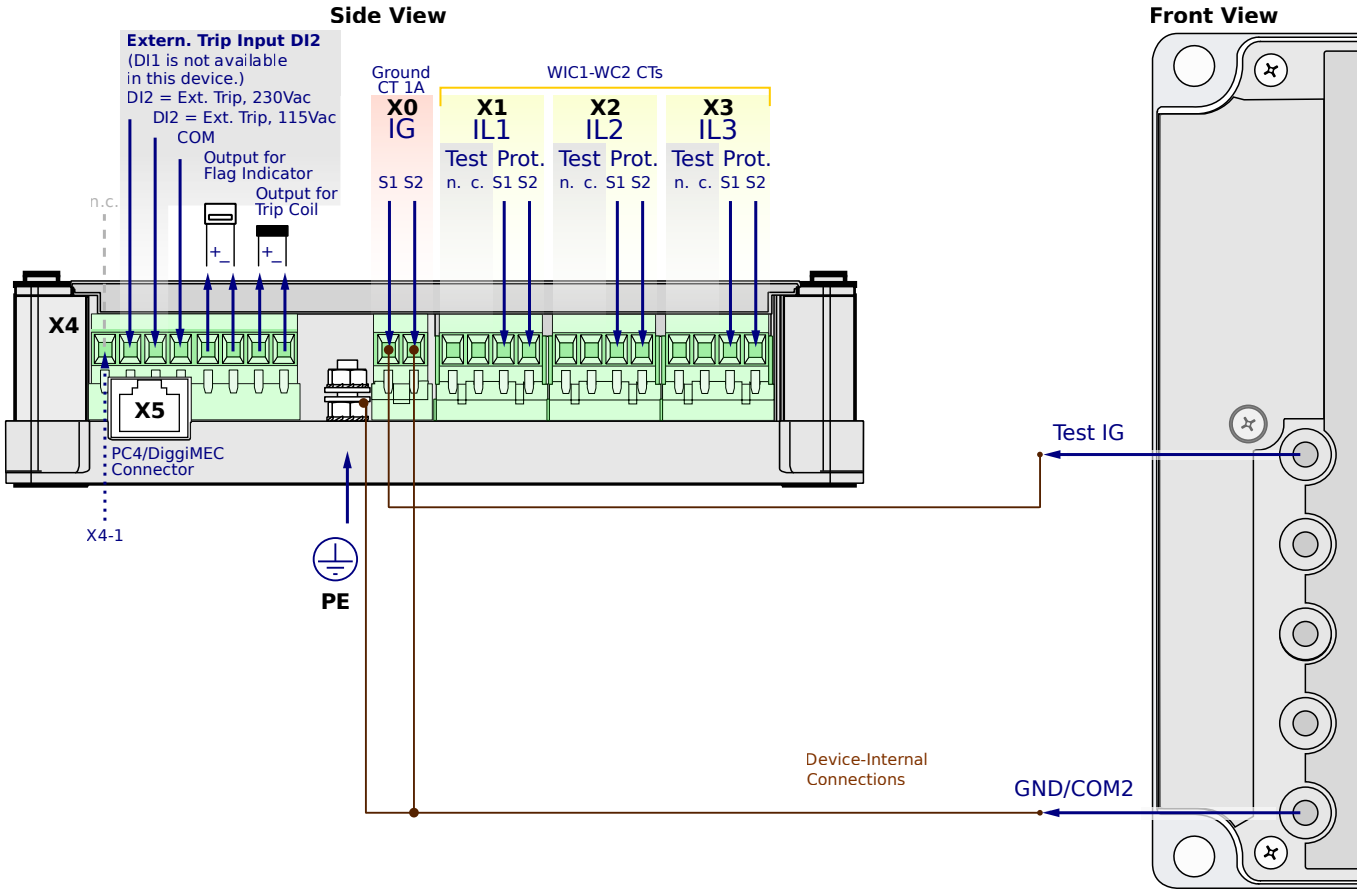



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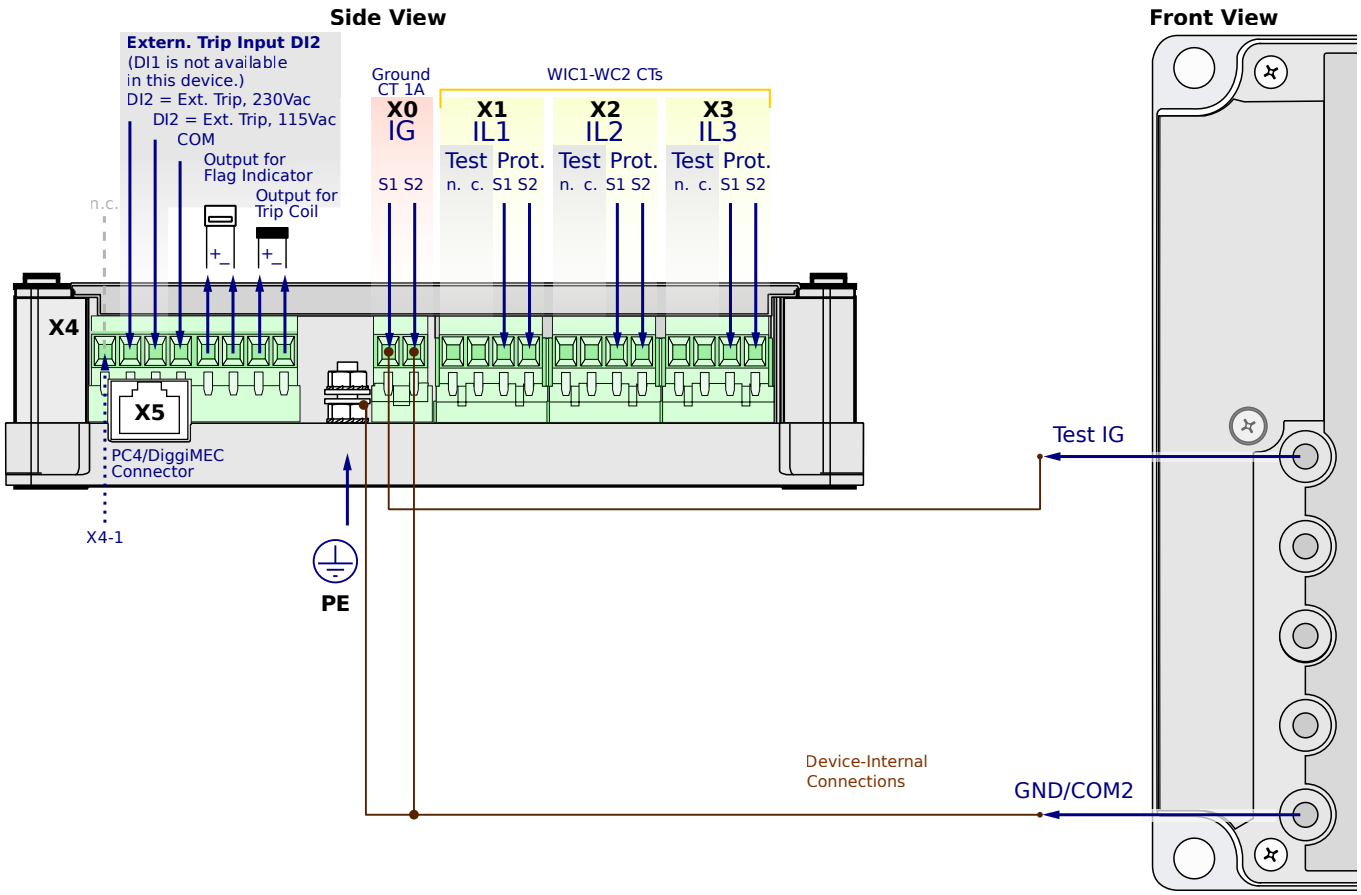



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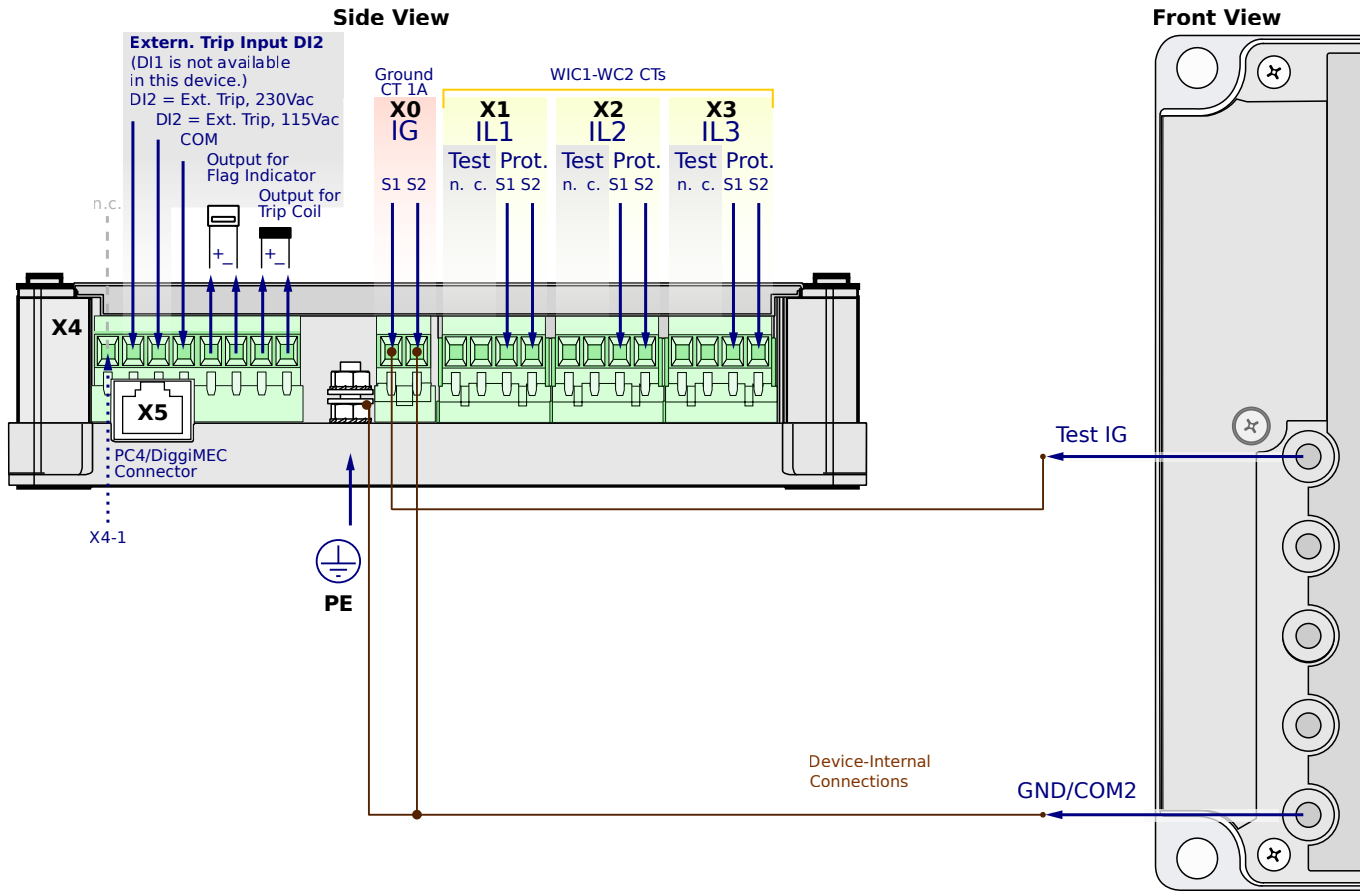



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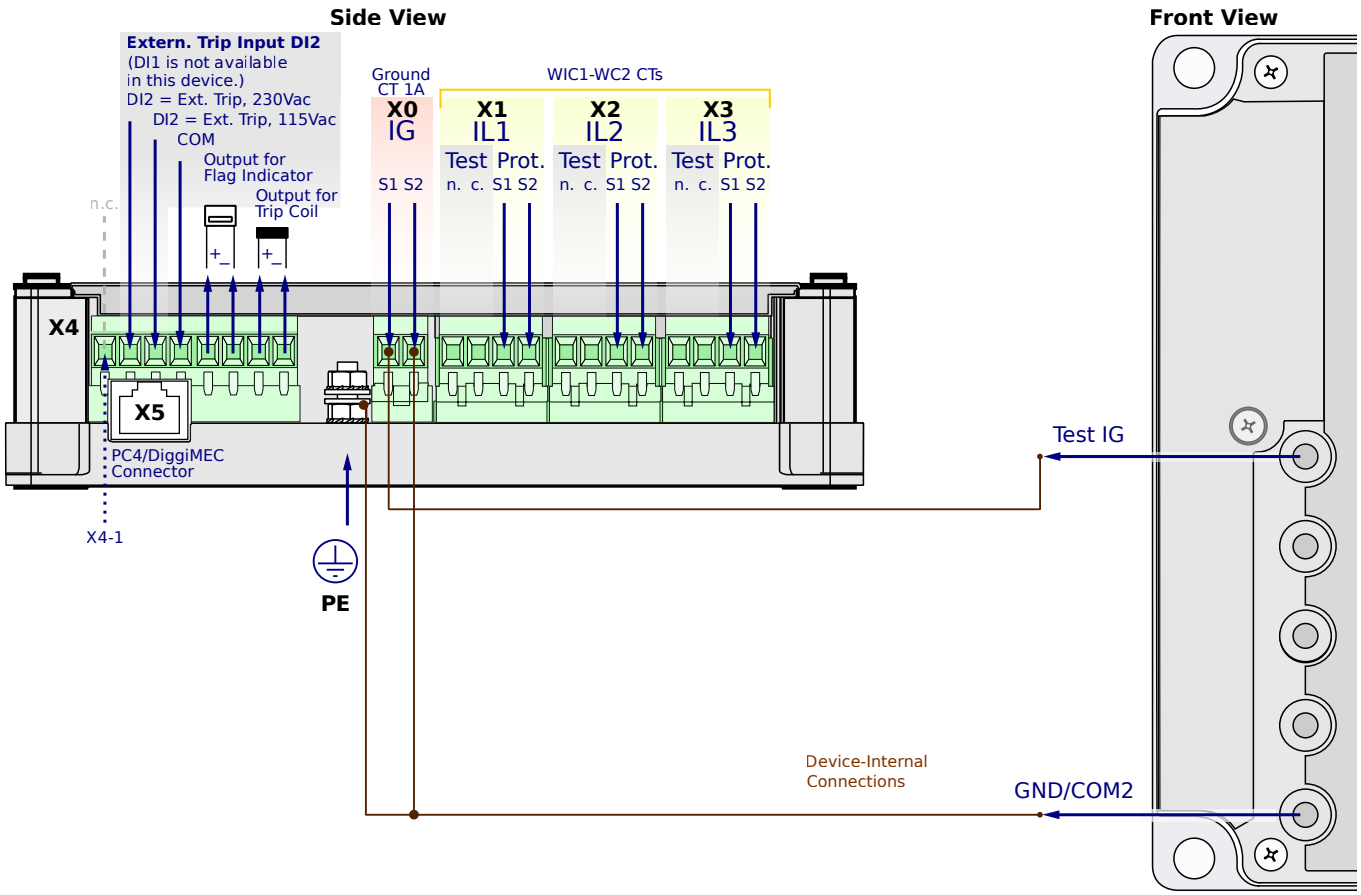



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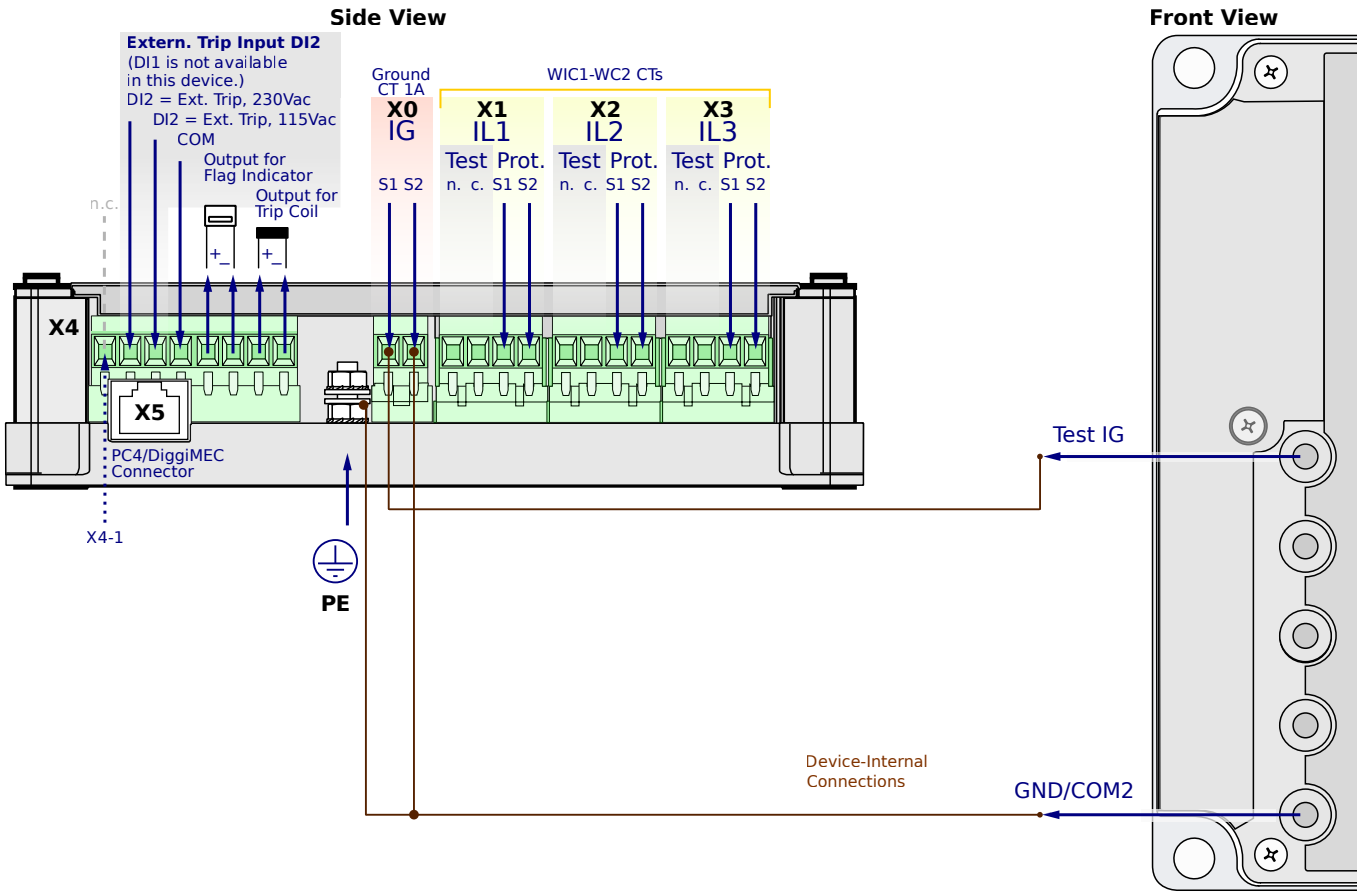



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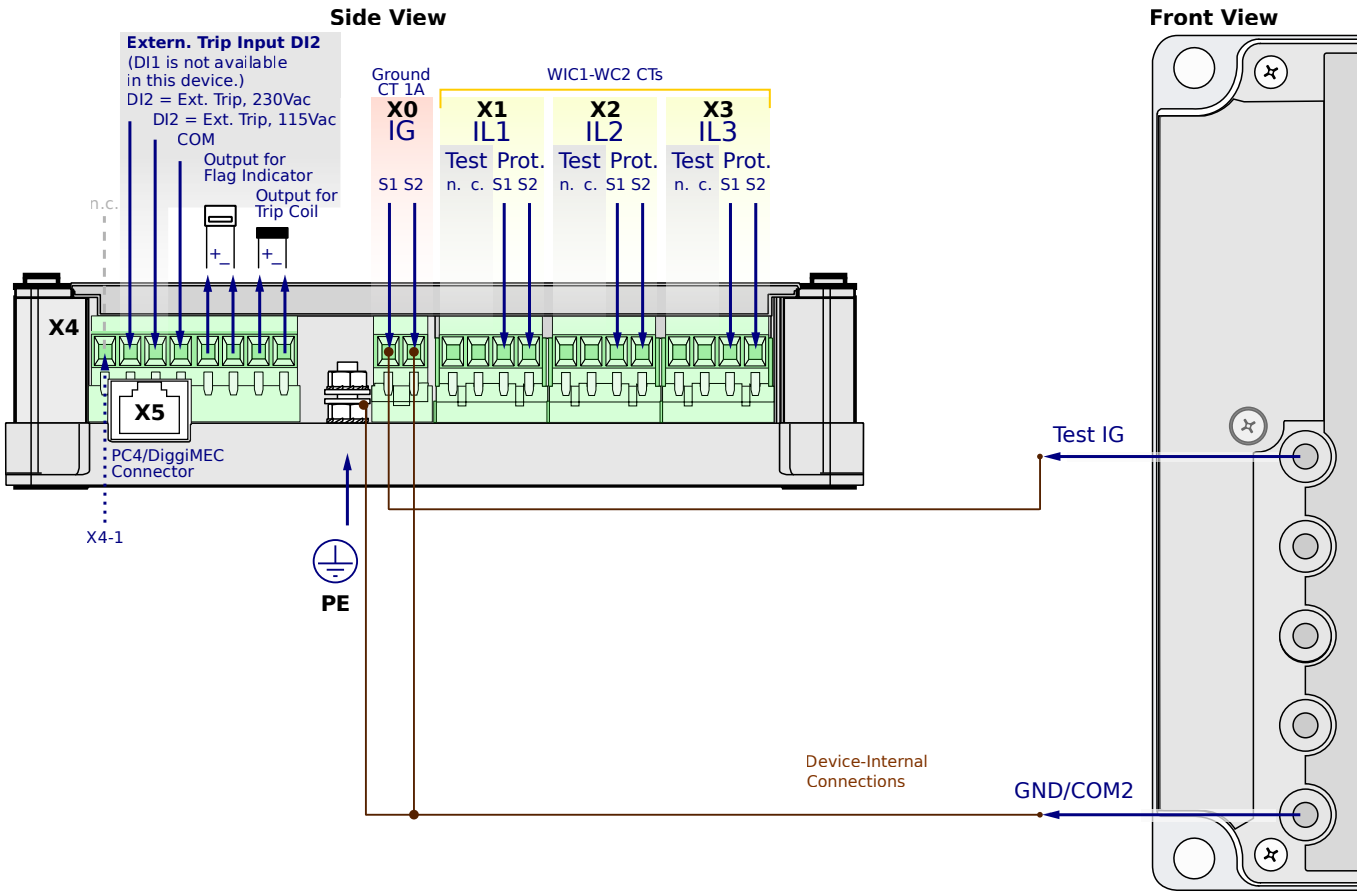



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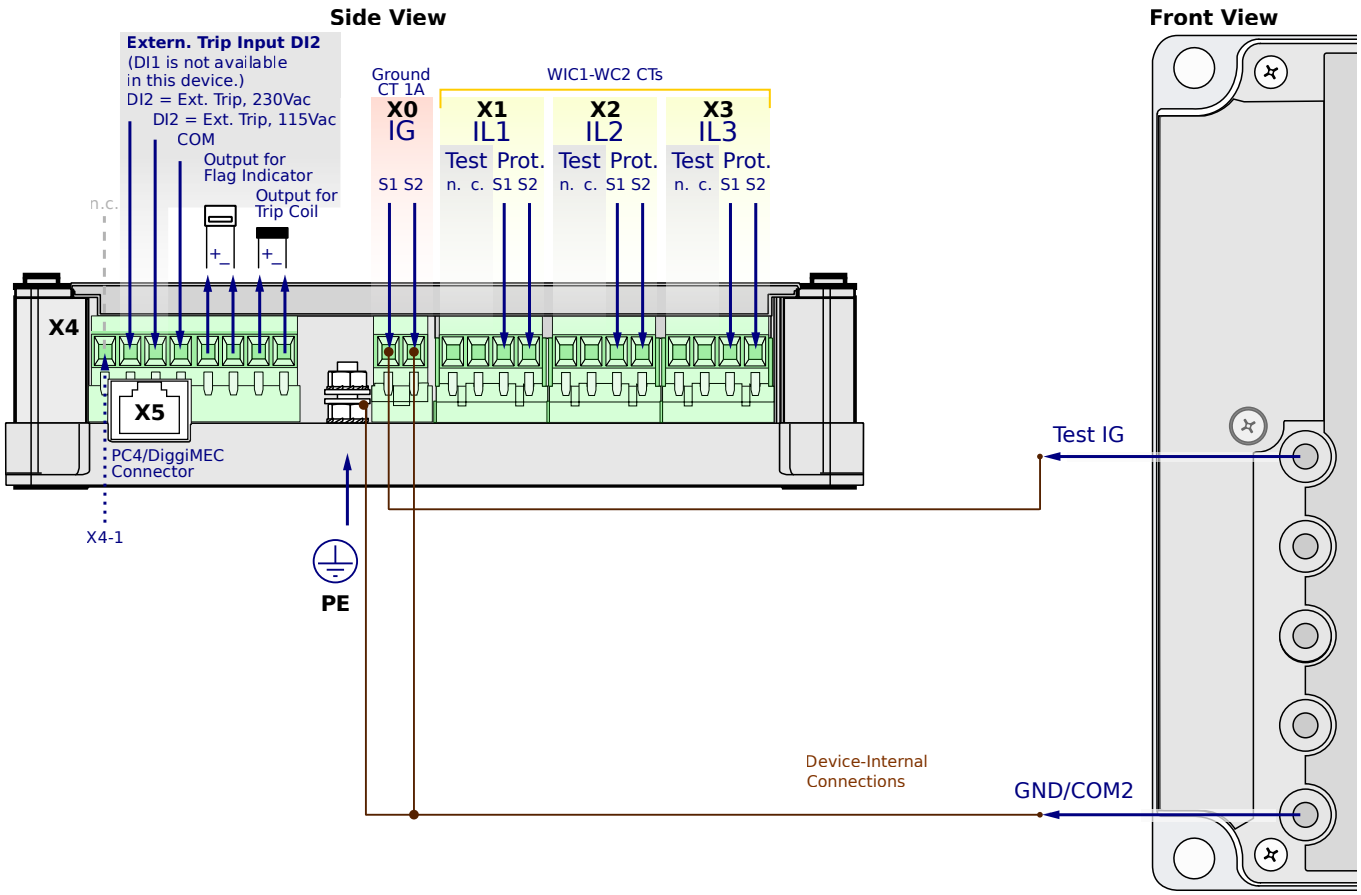



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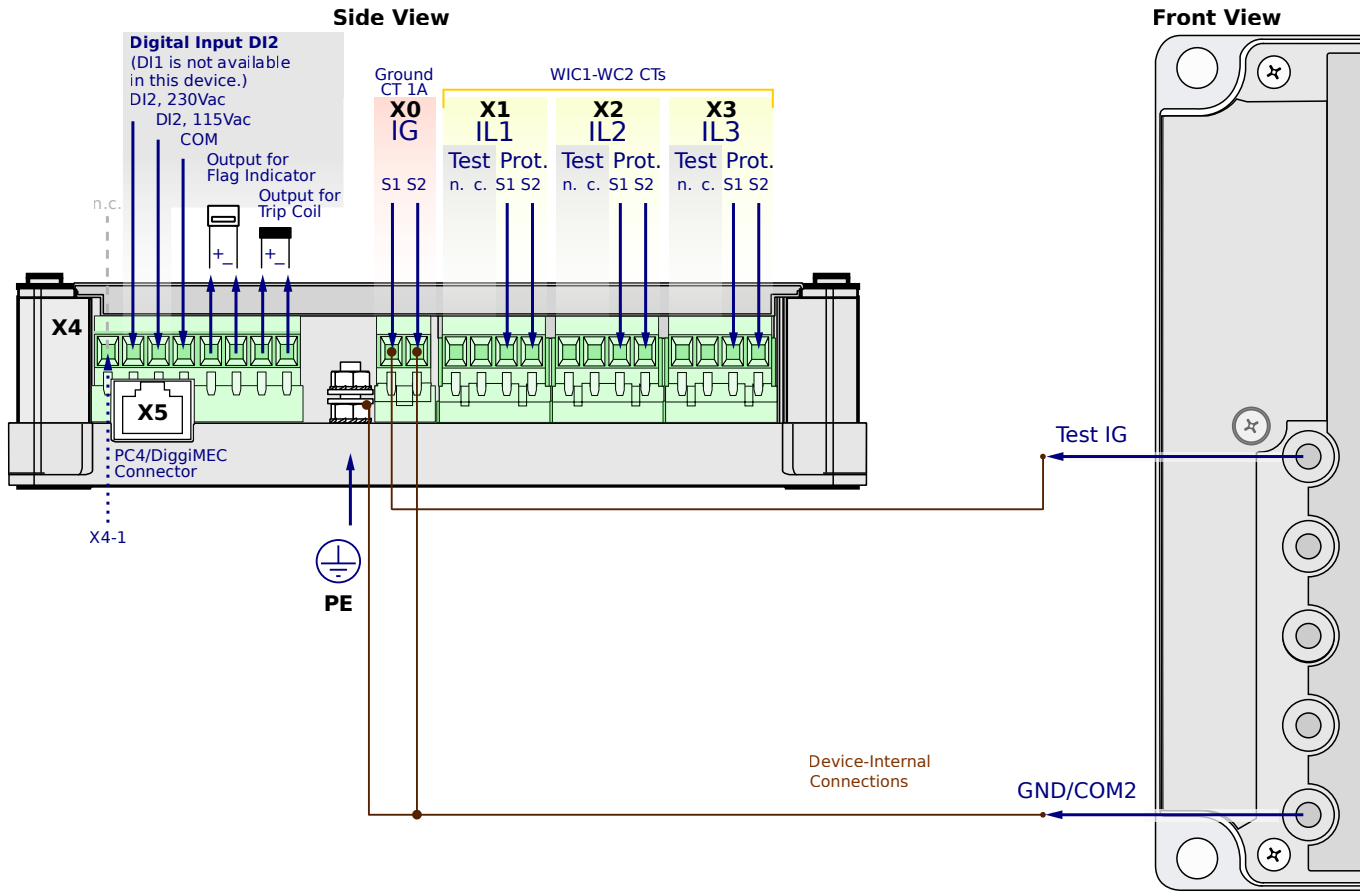



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**X4-2,3** – DI2, fixed to External trip input (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC1SA0

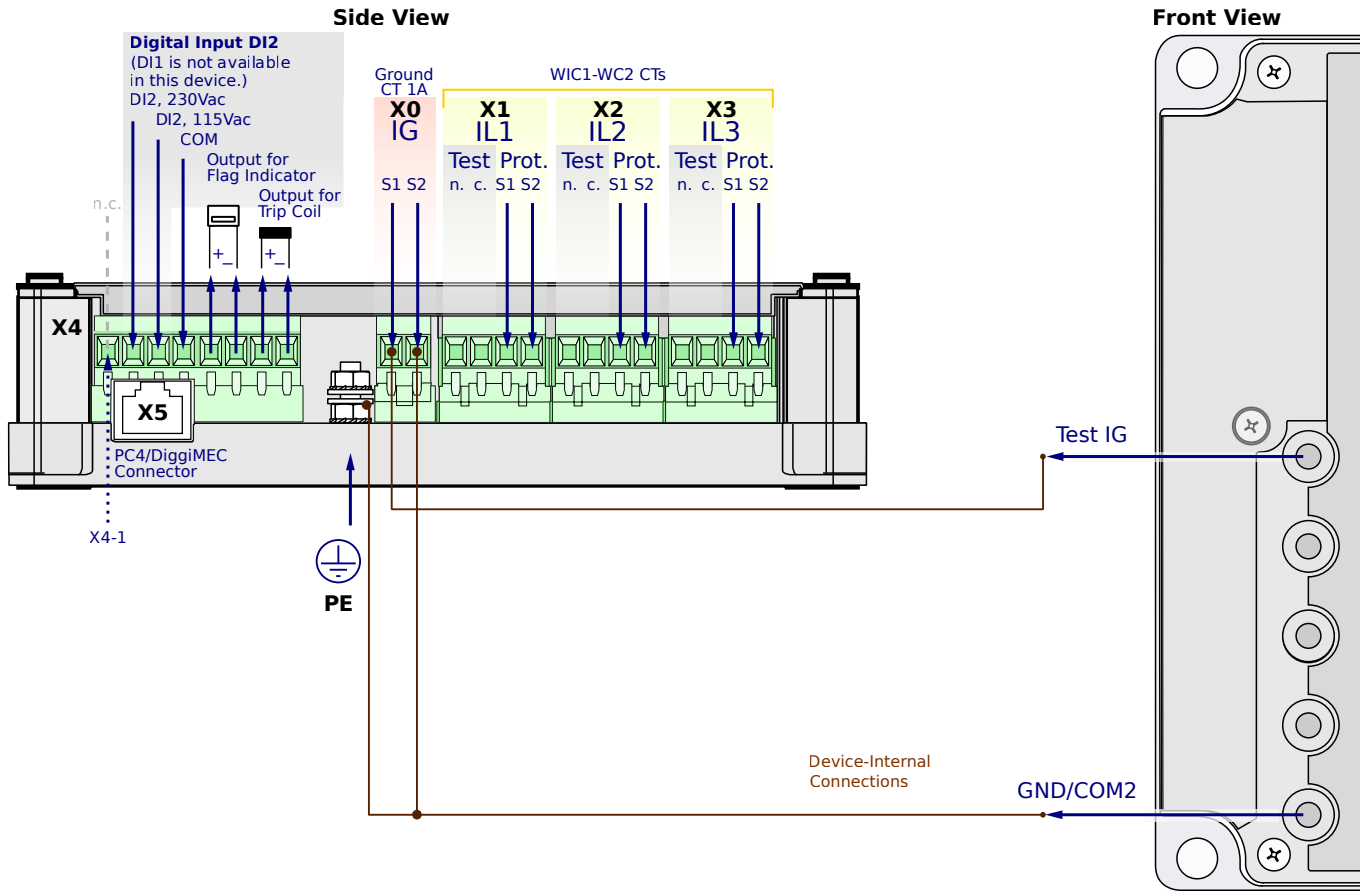



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC1SAH

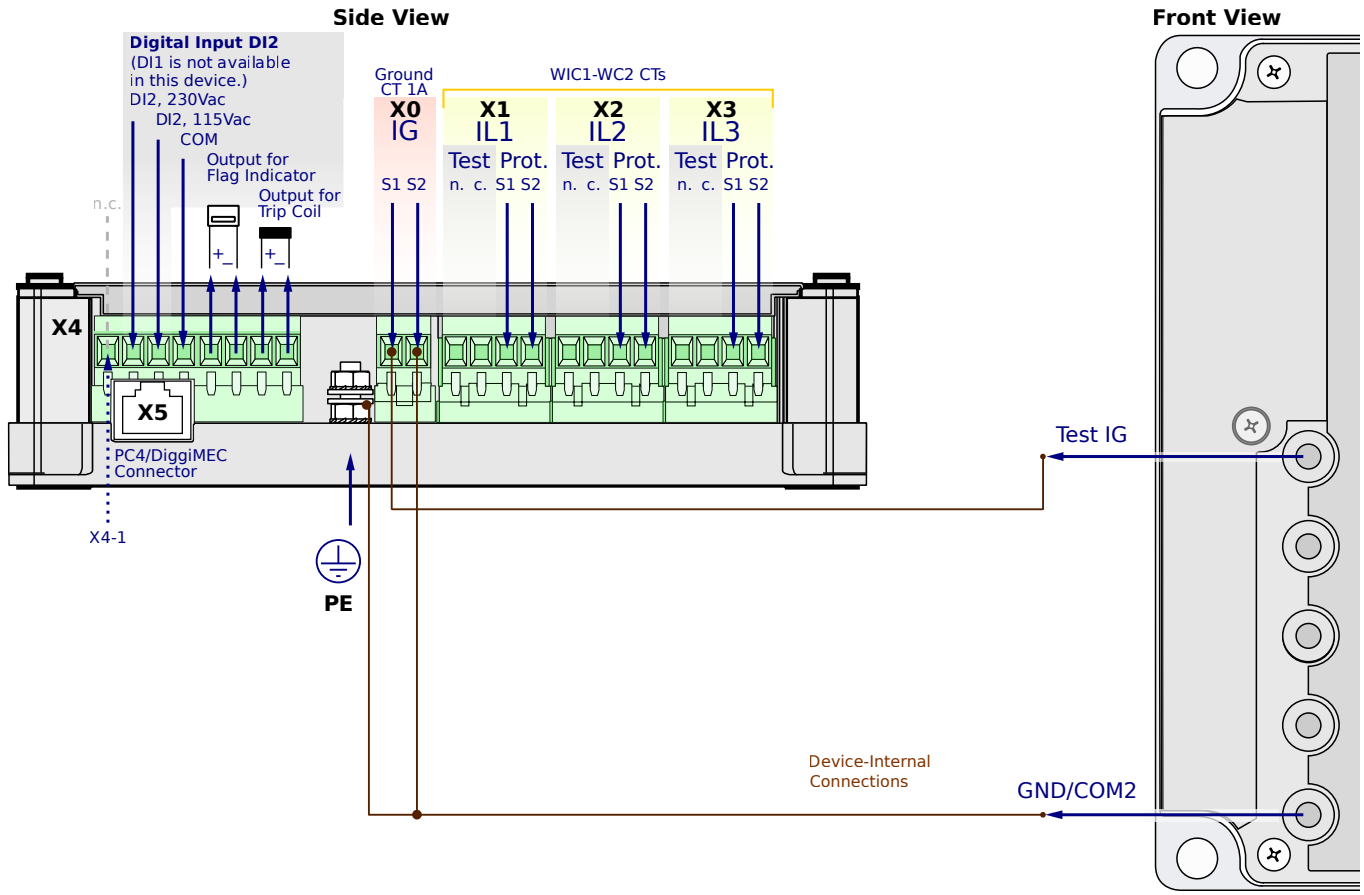



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC1AA0

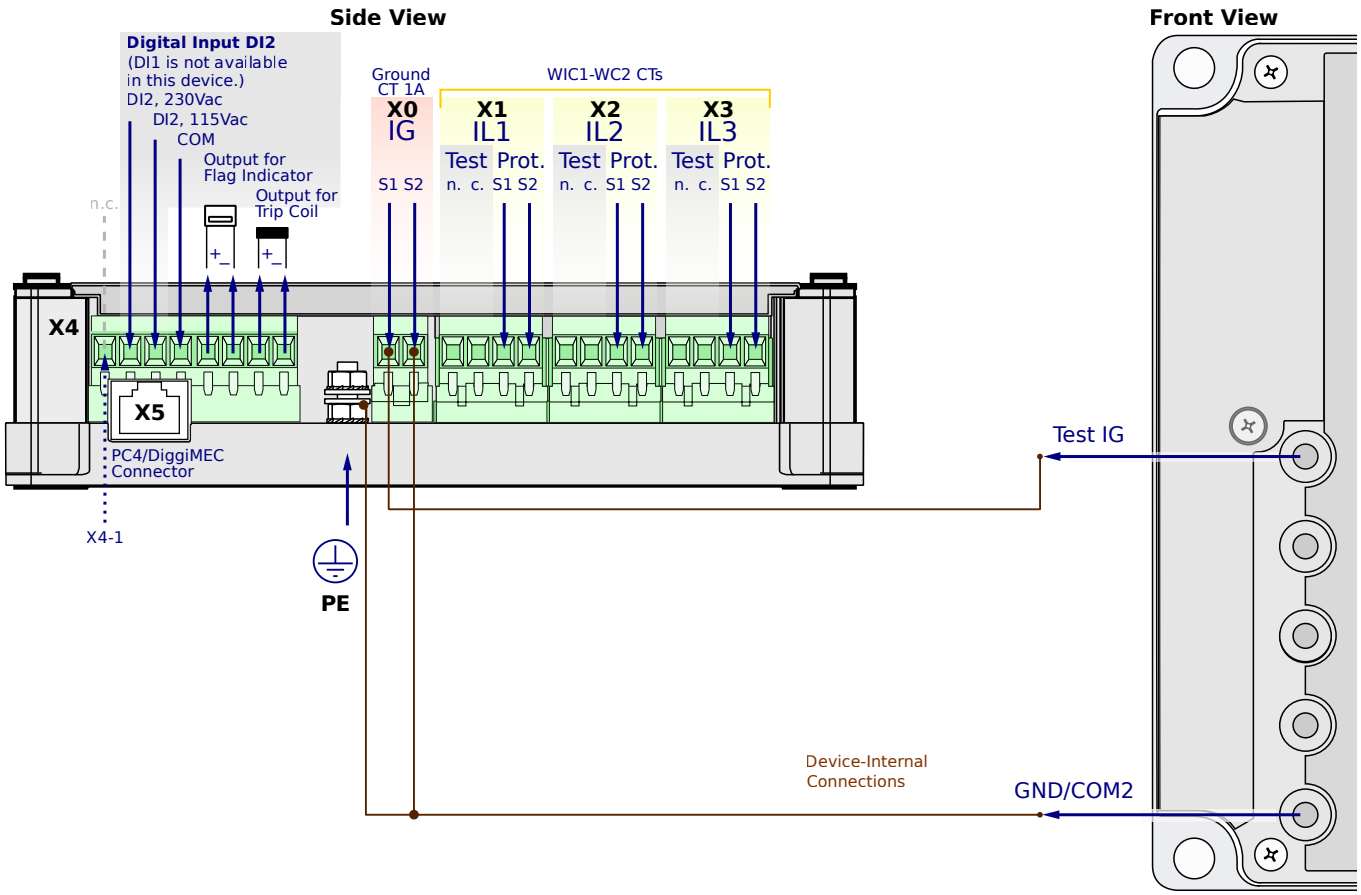



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC1AAH

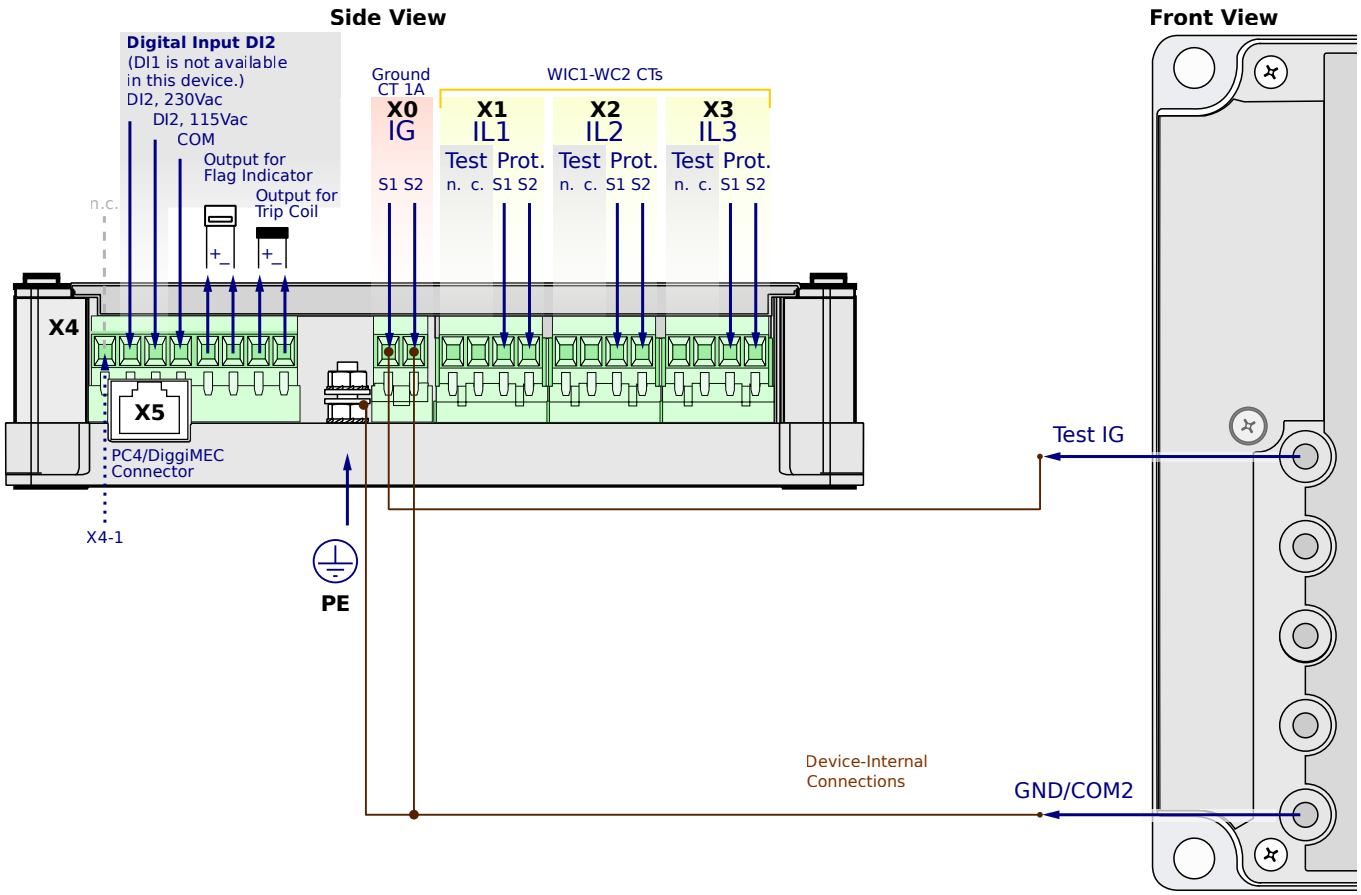



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC1PA0

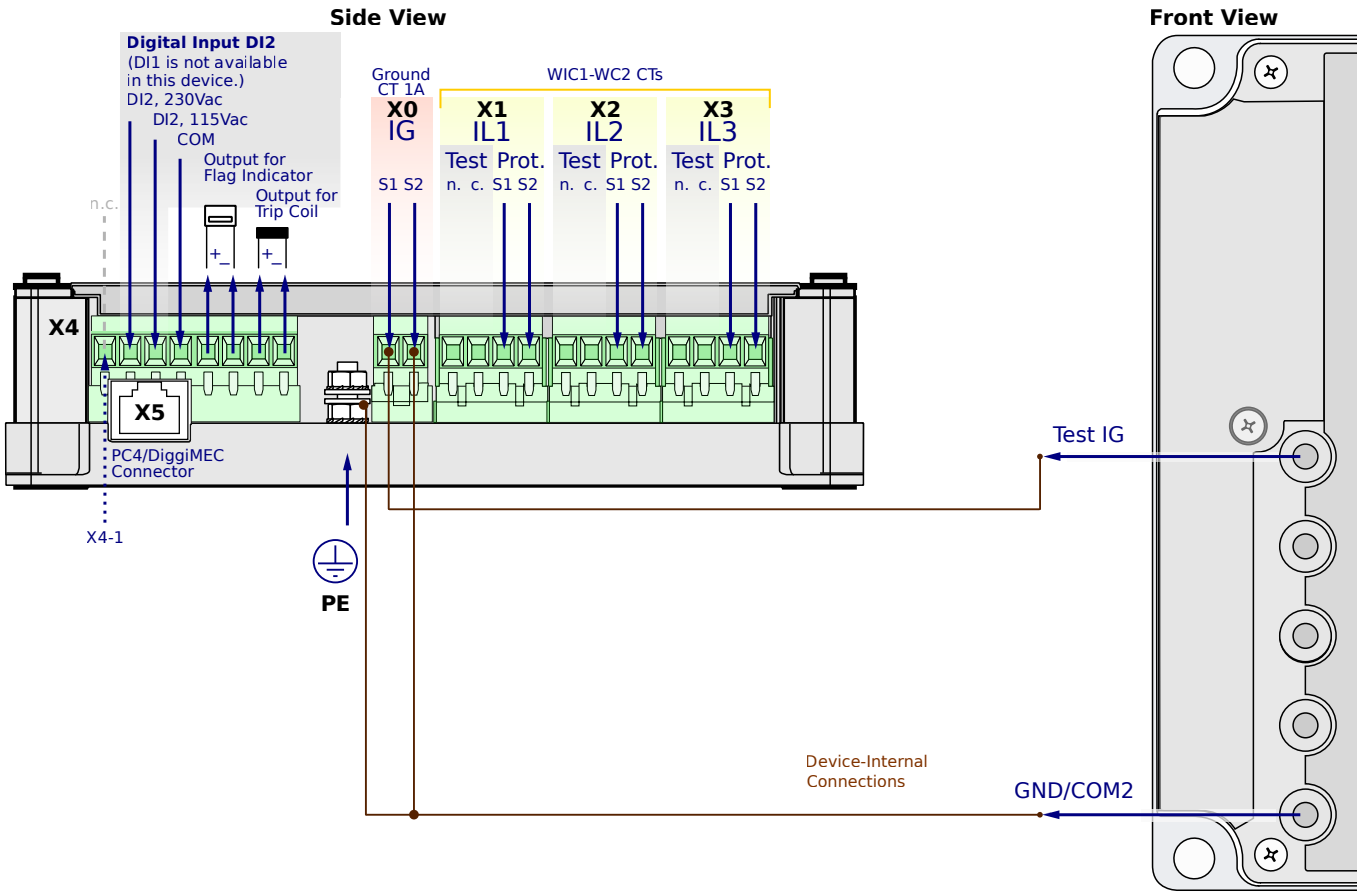



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC1PAH

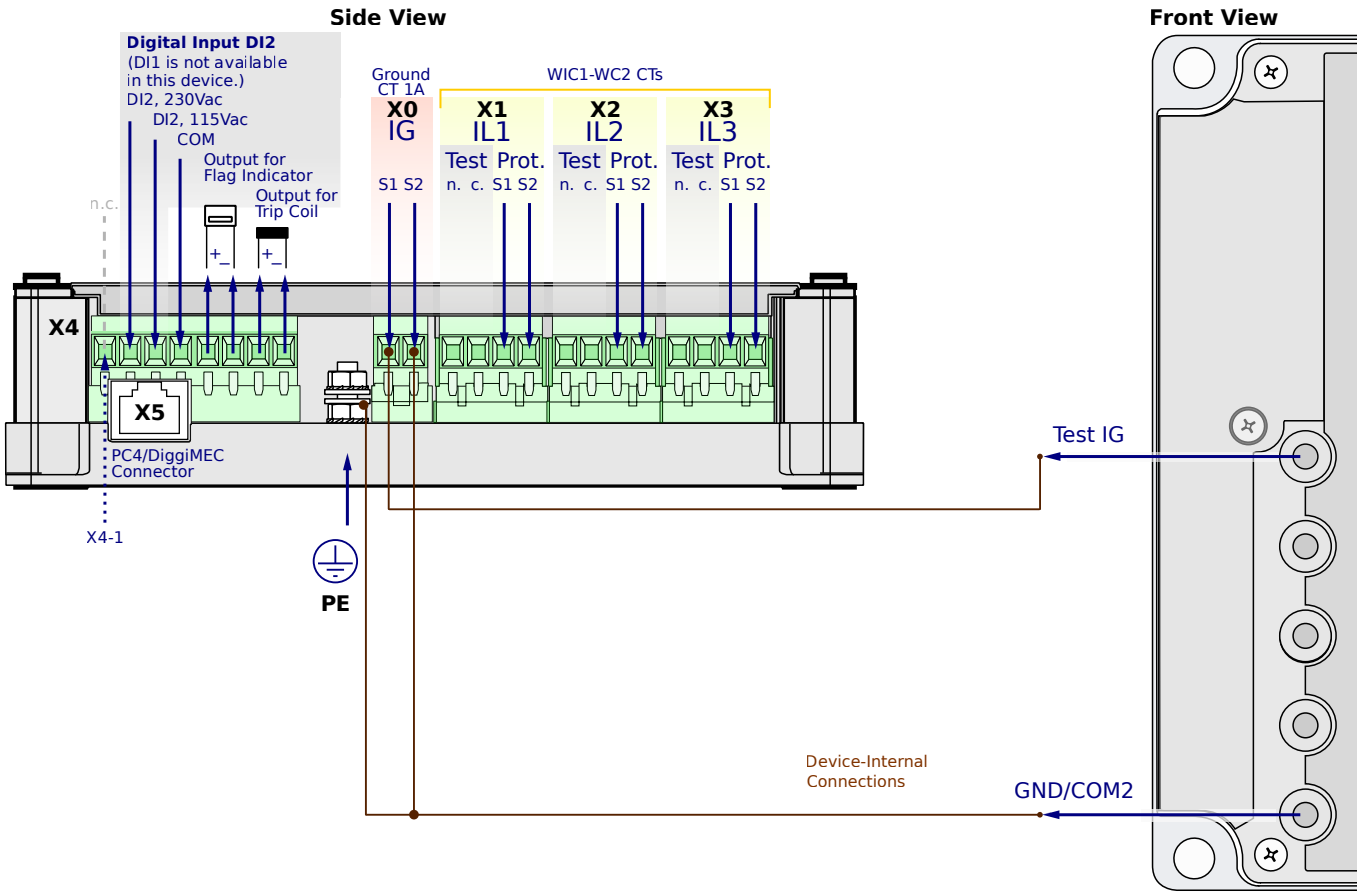



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC2SA0

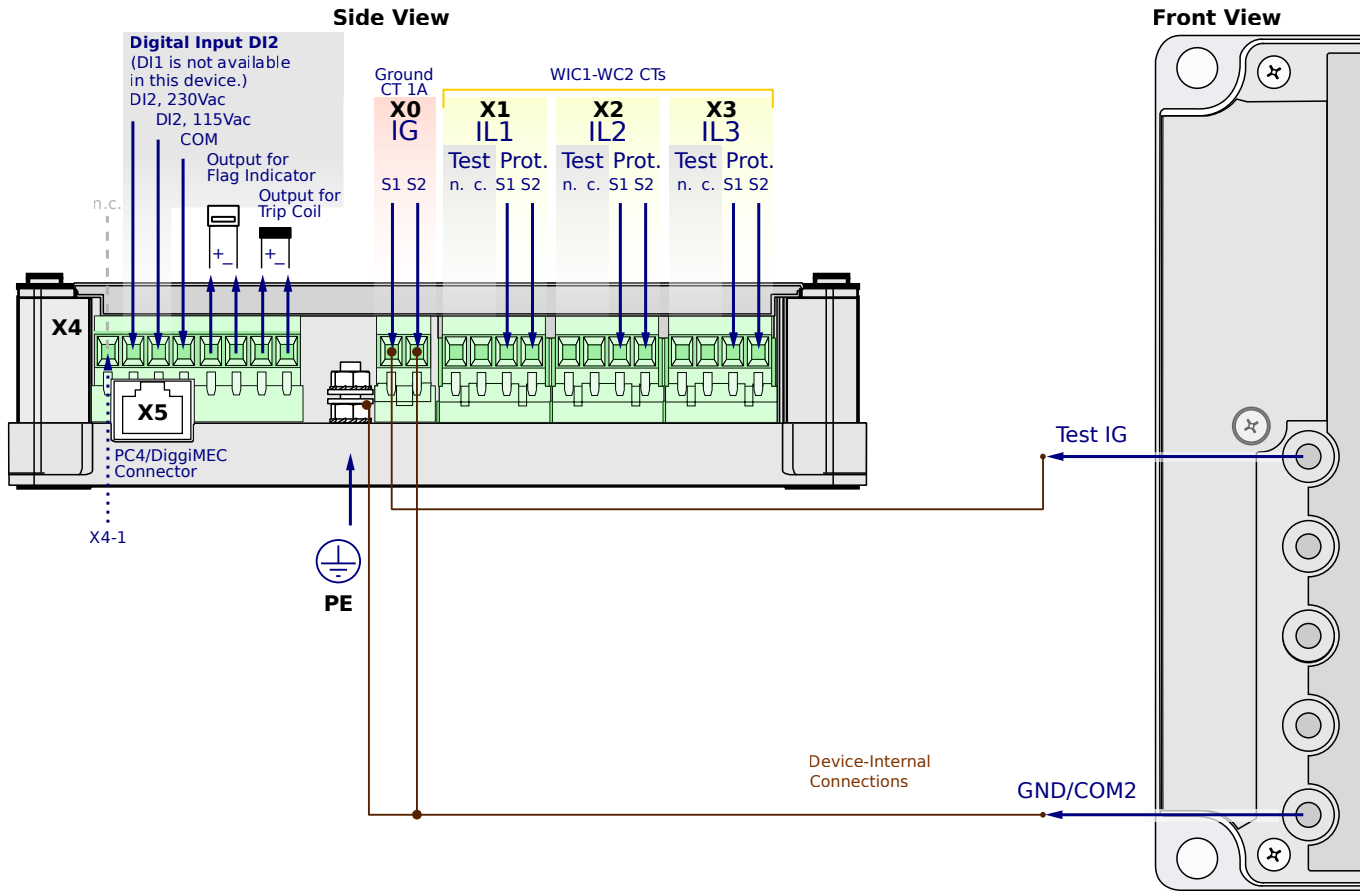



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC2SAH

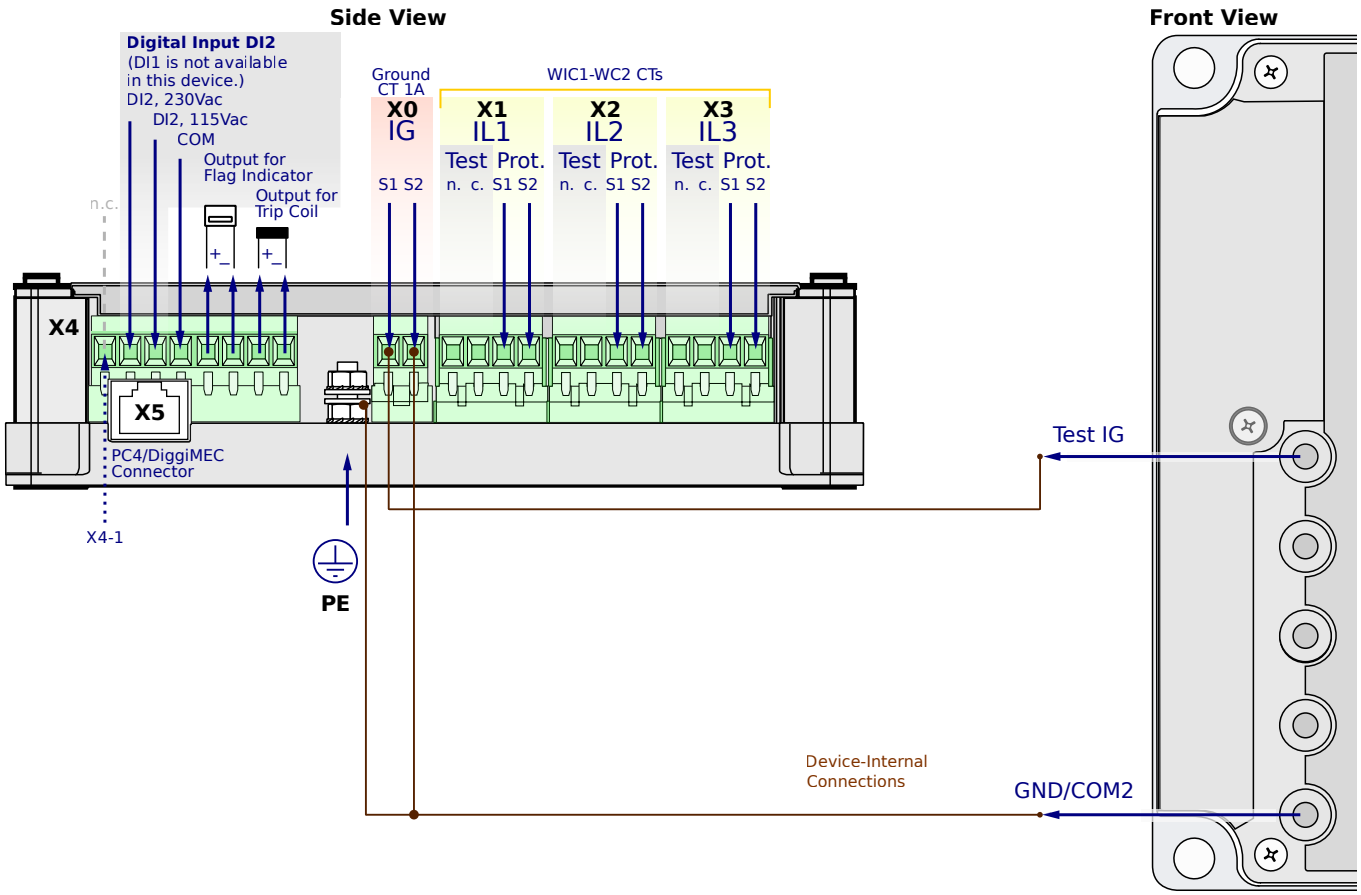



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC2AA0

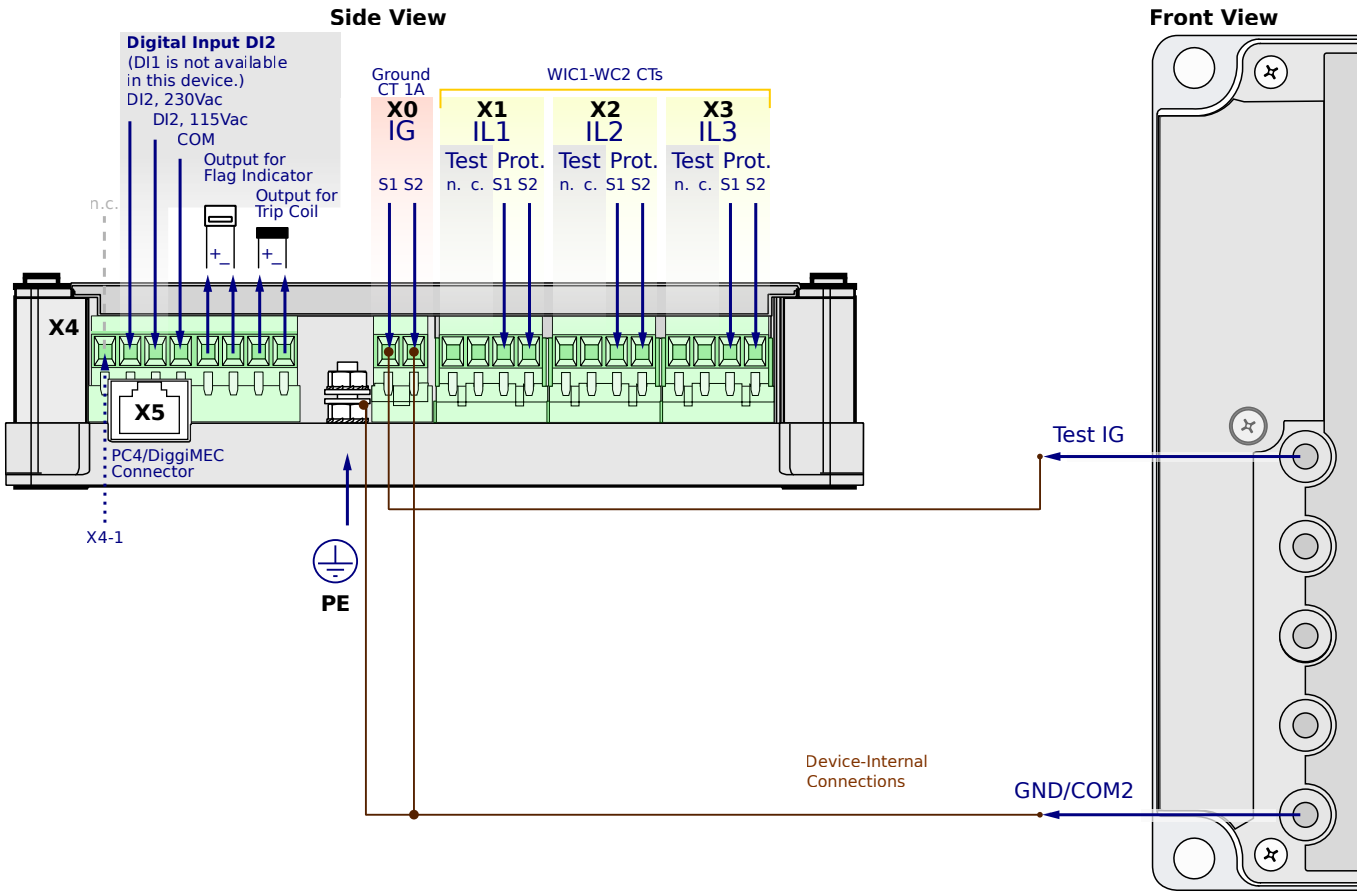



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC2AAH

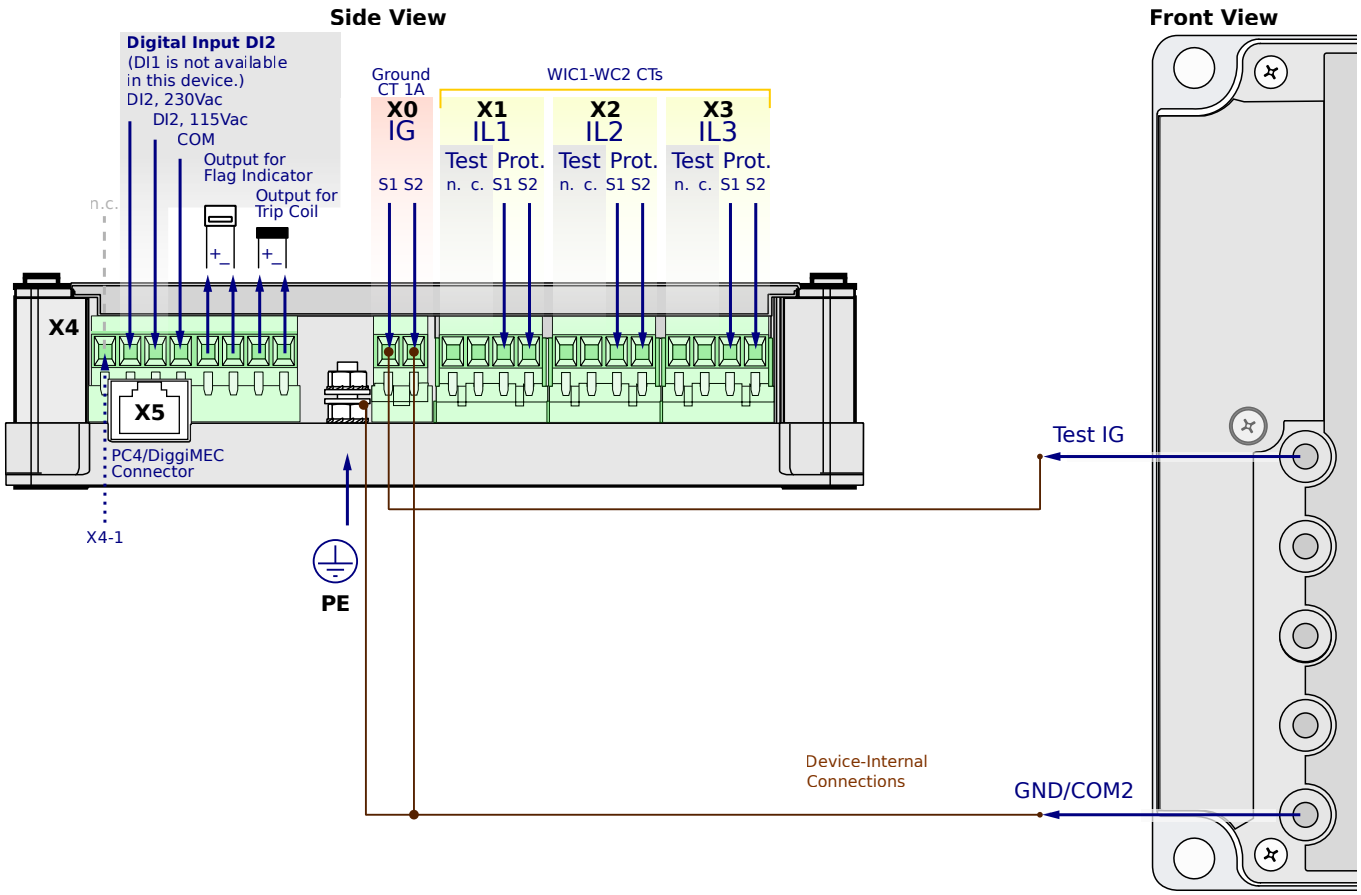



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC2PA0

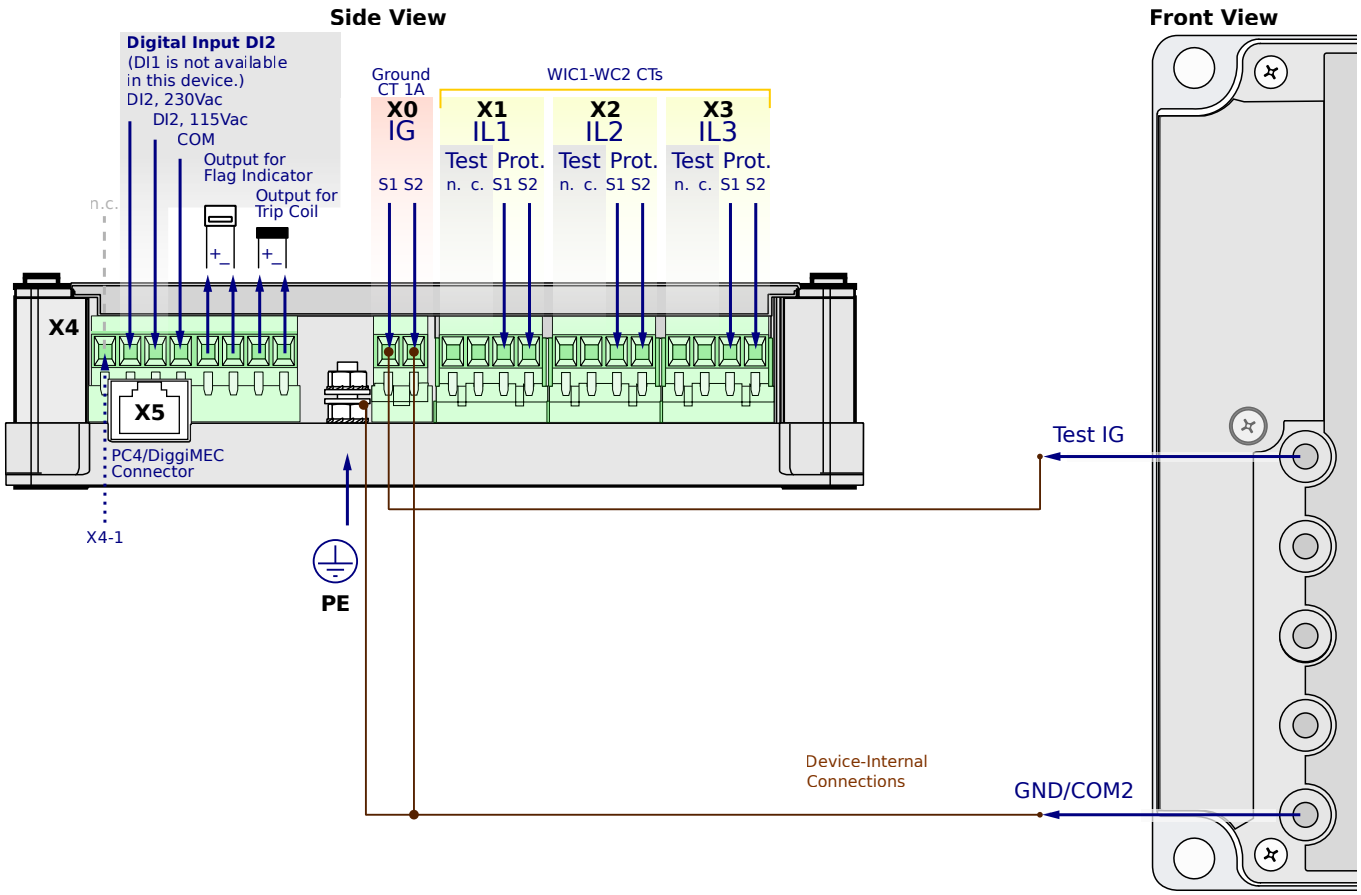



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-3DG6CC2PAH

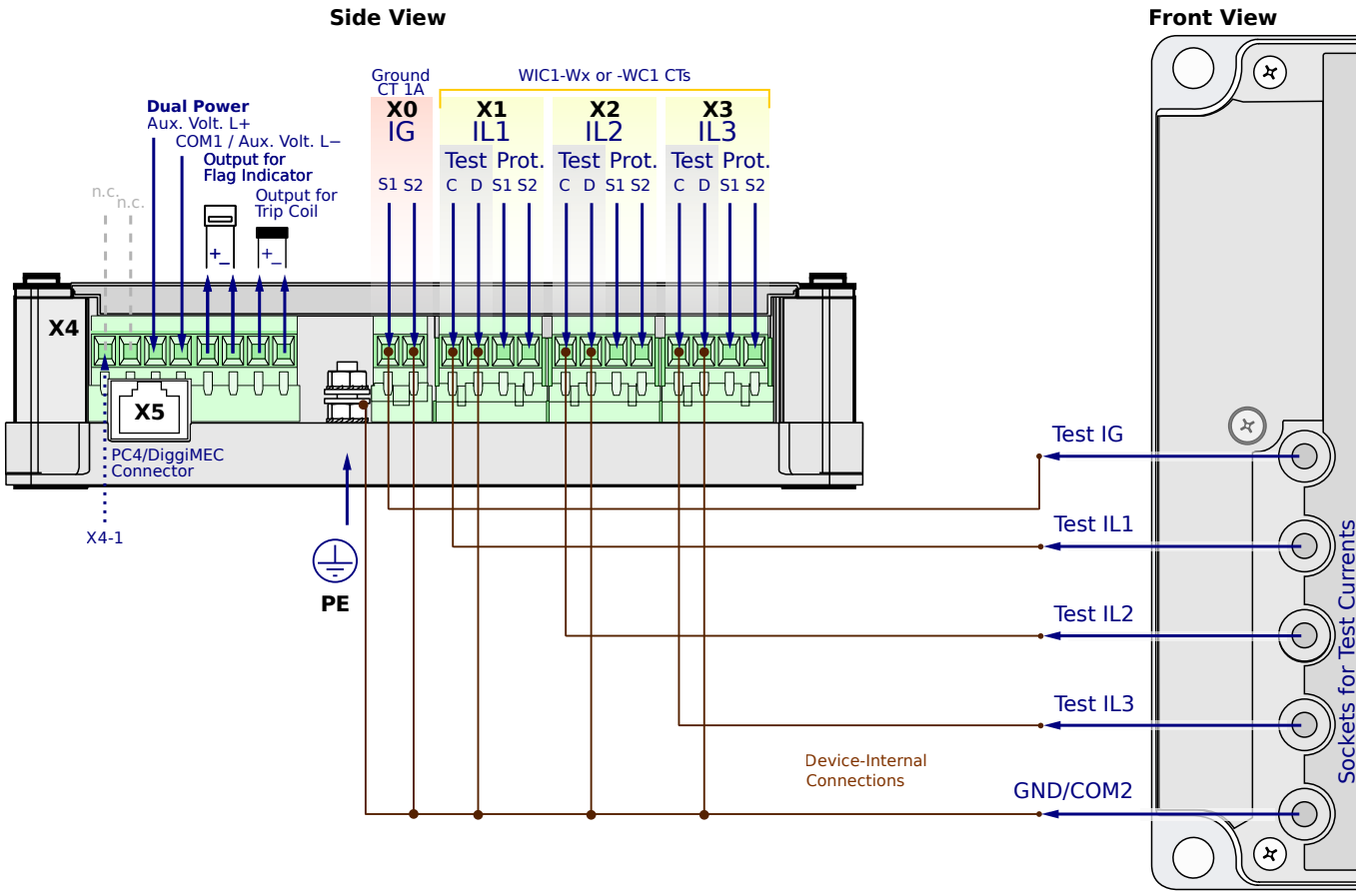



**CT-Powered Protection Device, configuration via HEX switches or Smart view (PC) / DiggiMEC**

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-2,3** – 1 assignable Digital Input DI2 (115Vac or 230Vac)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM0SA0

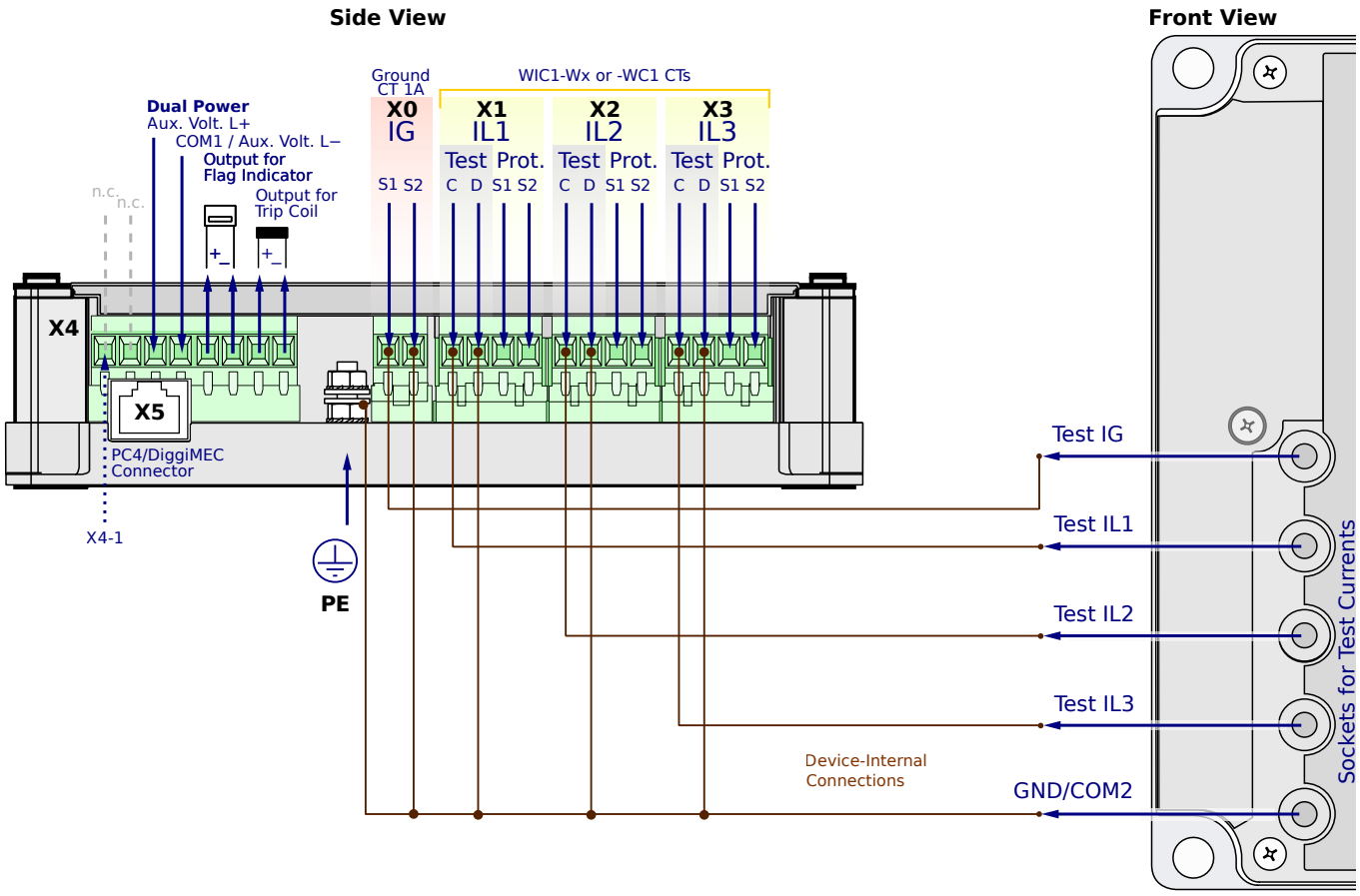



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM0SAH

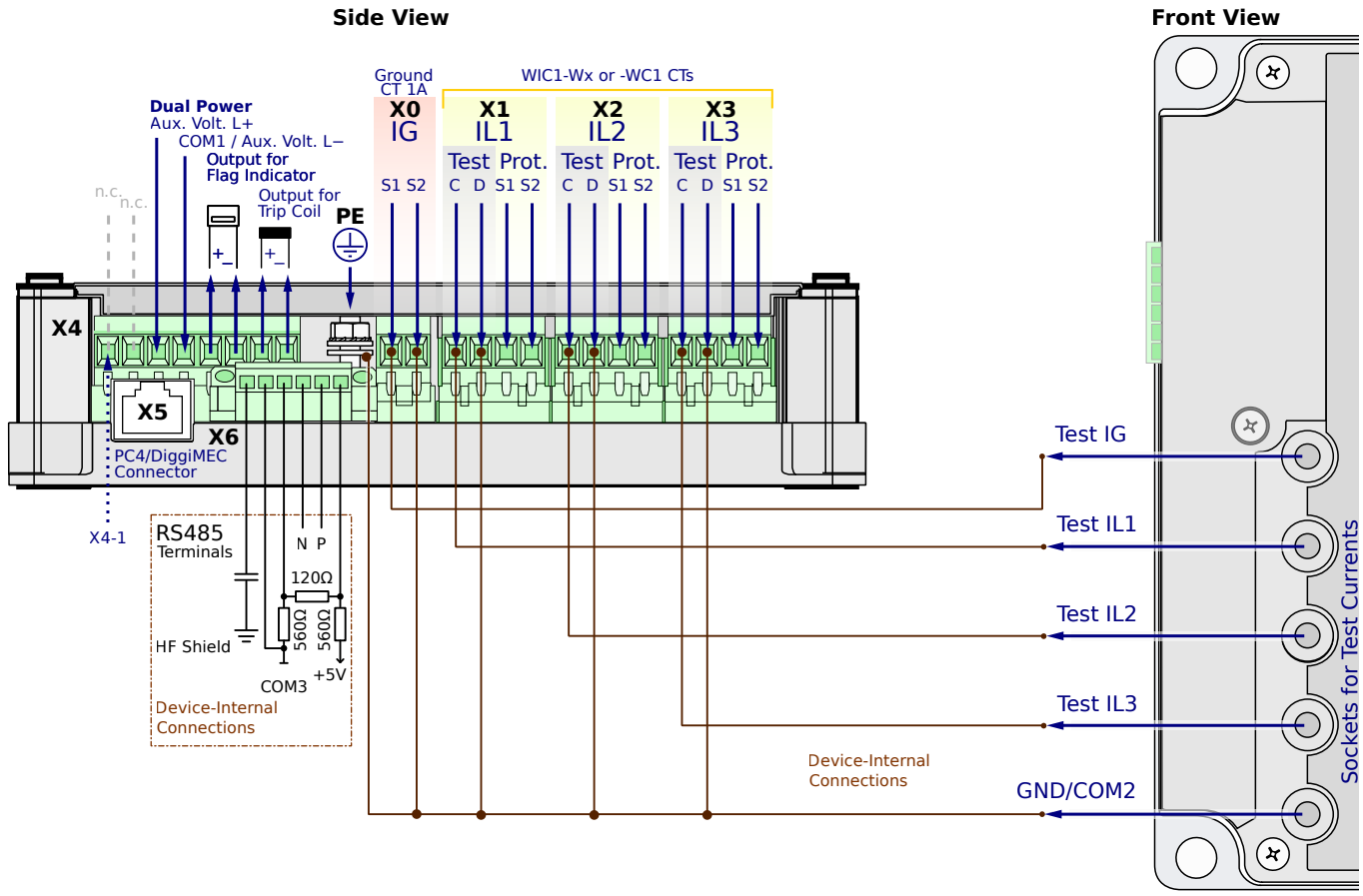



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM0SB0

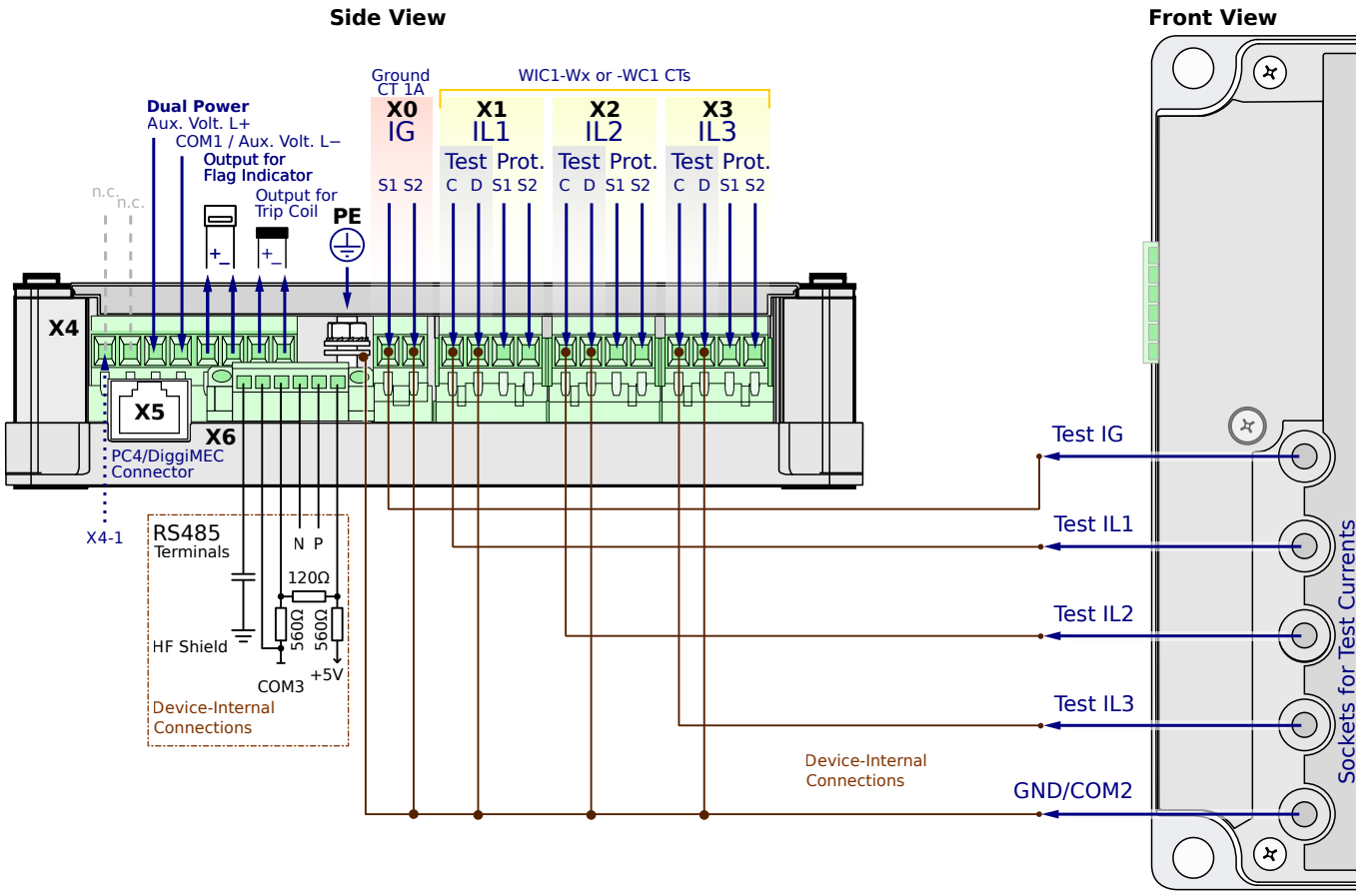



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM0SBH

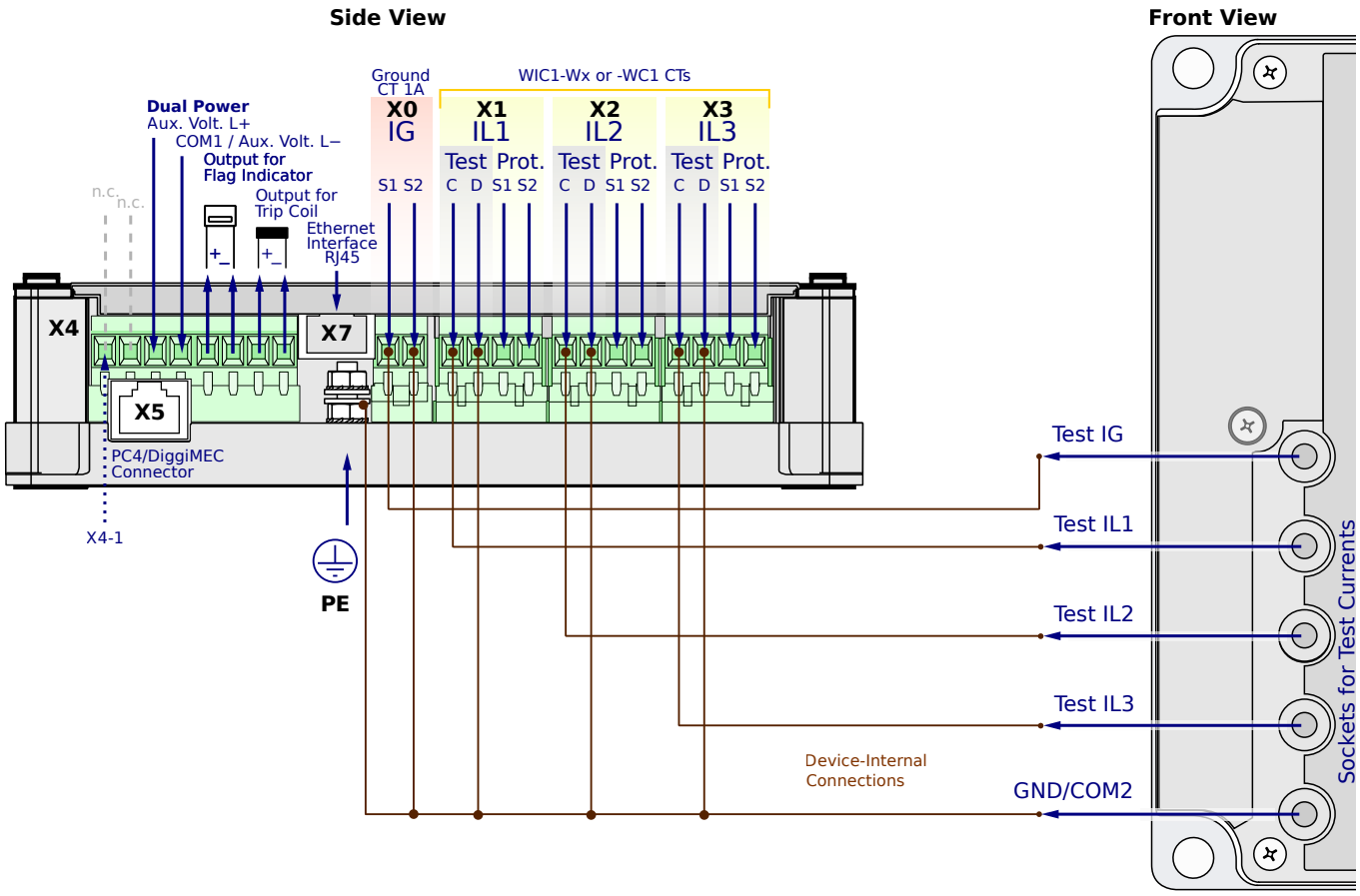



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM0SC0

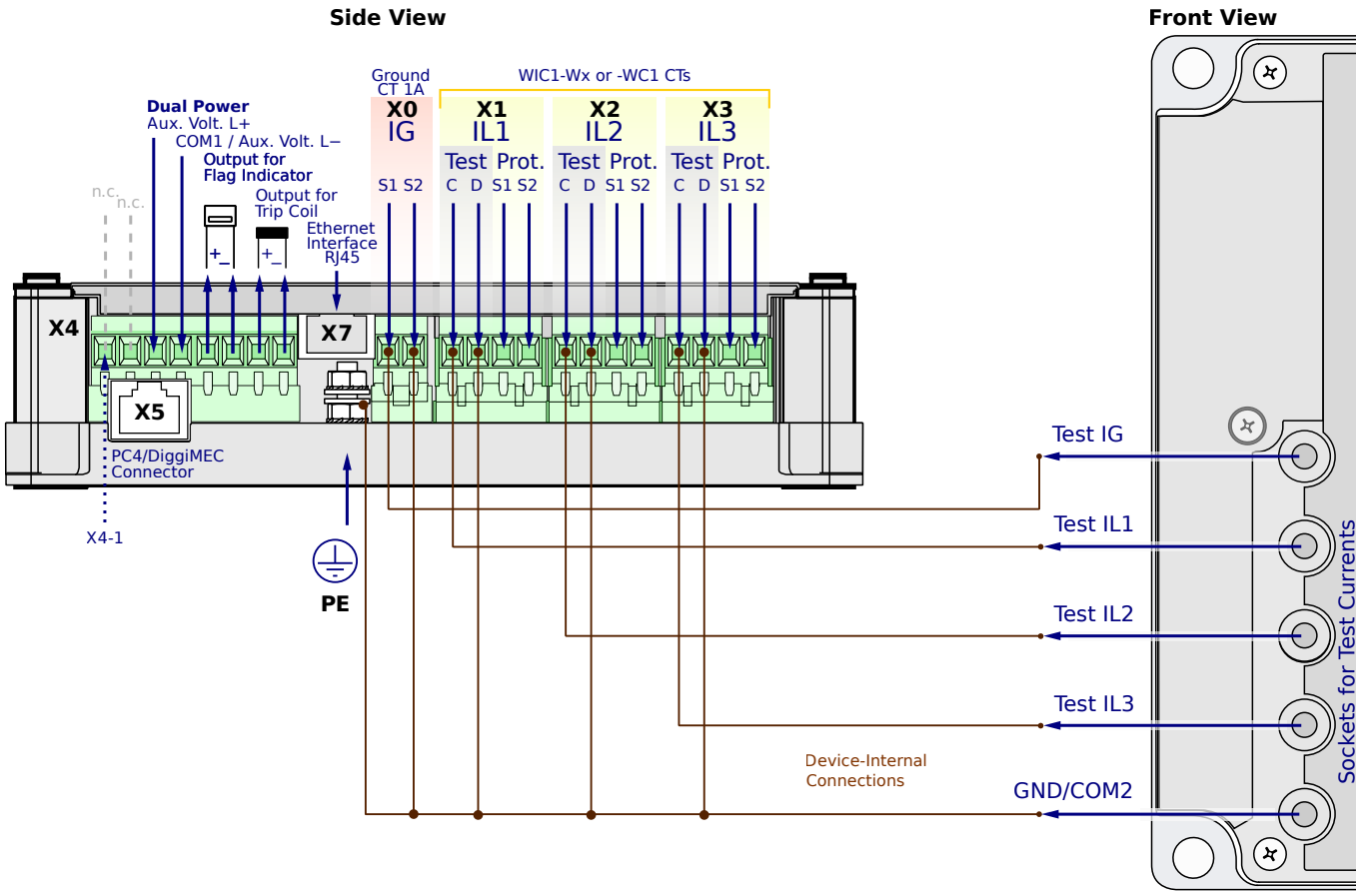



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM0SCH

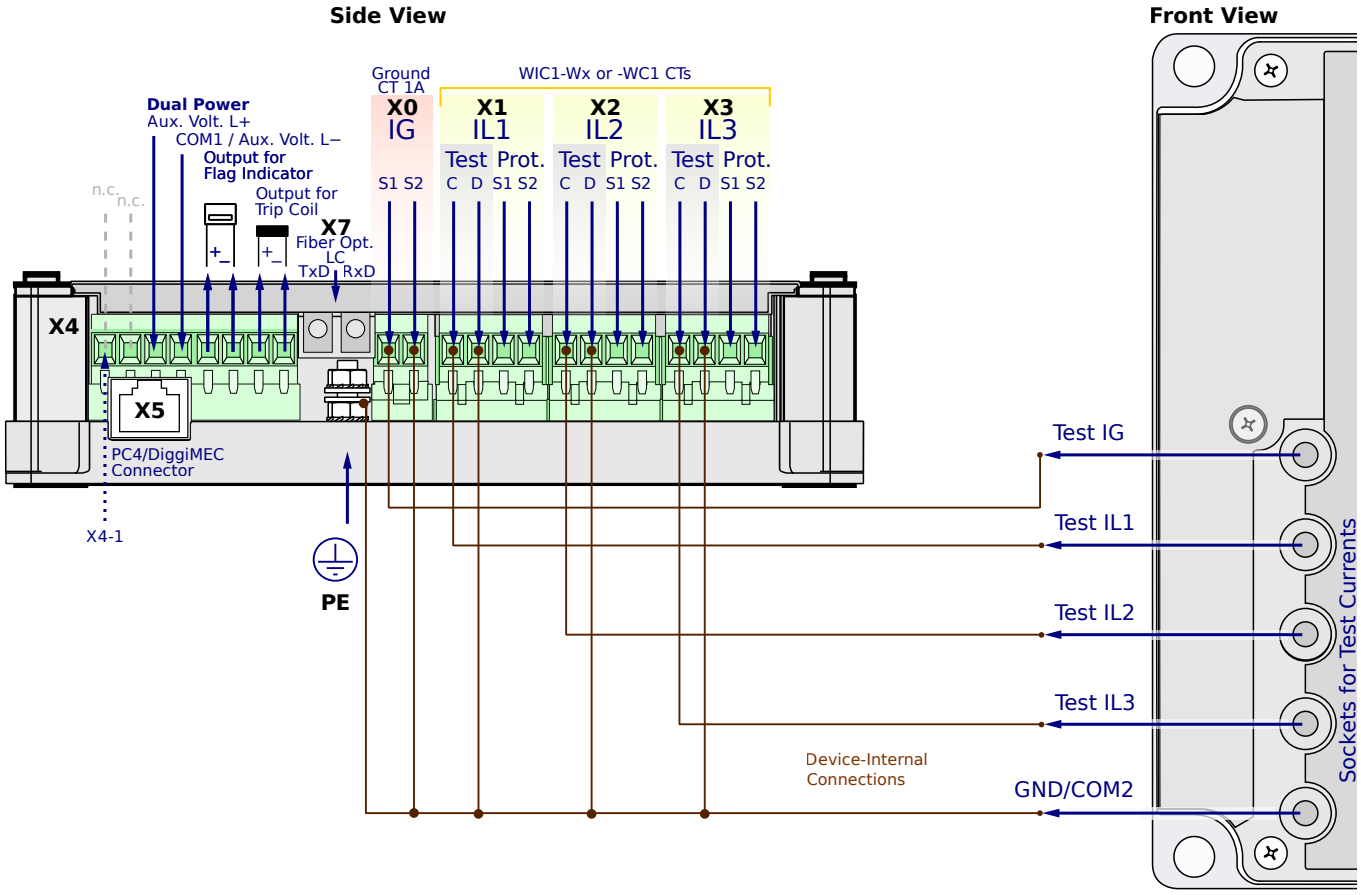



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM0SL0

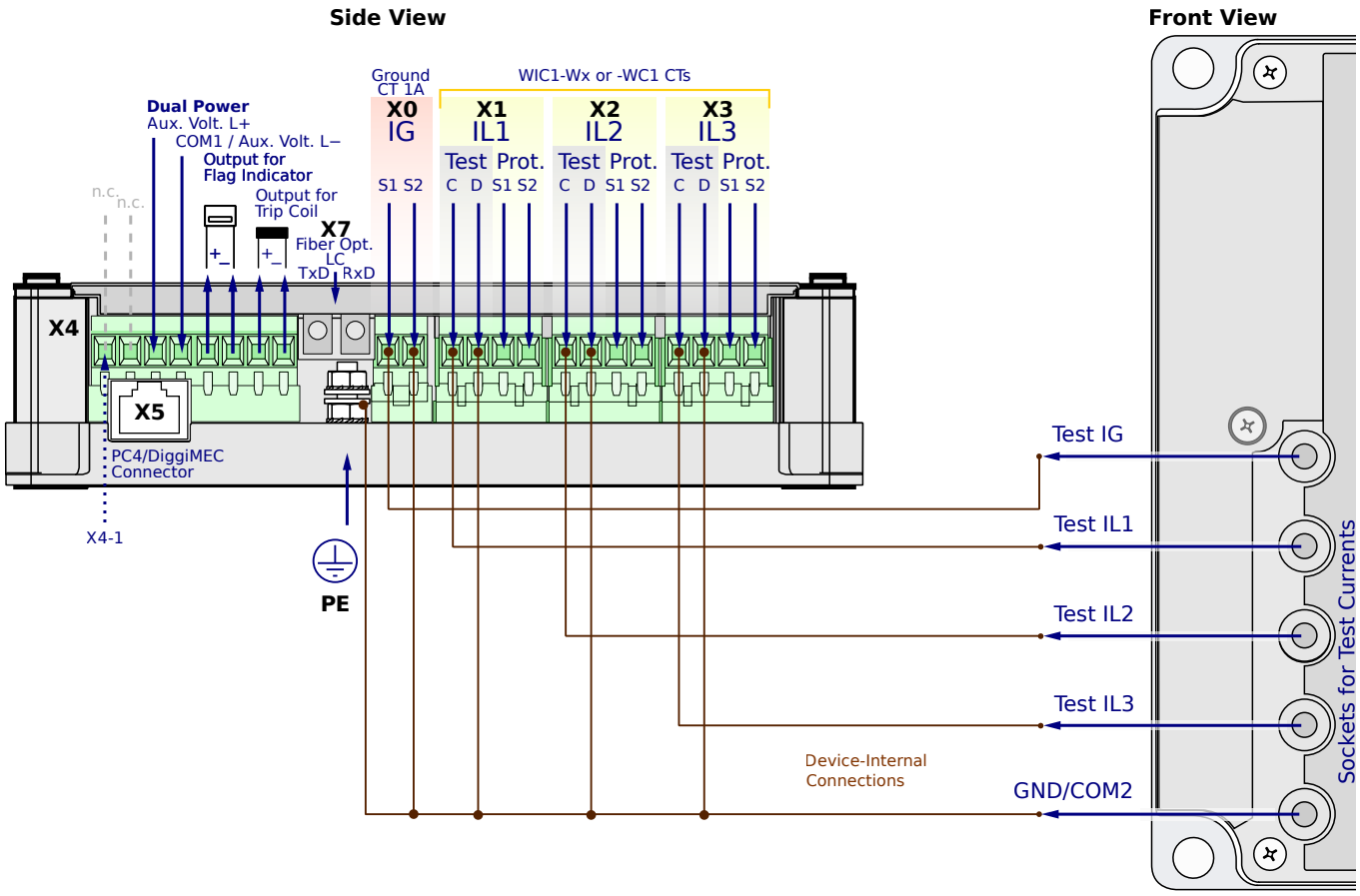



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM0SLH

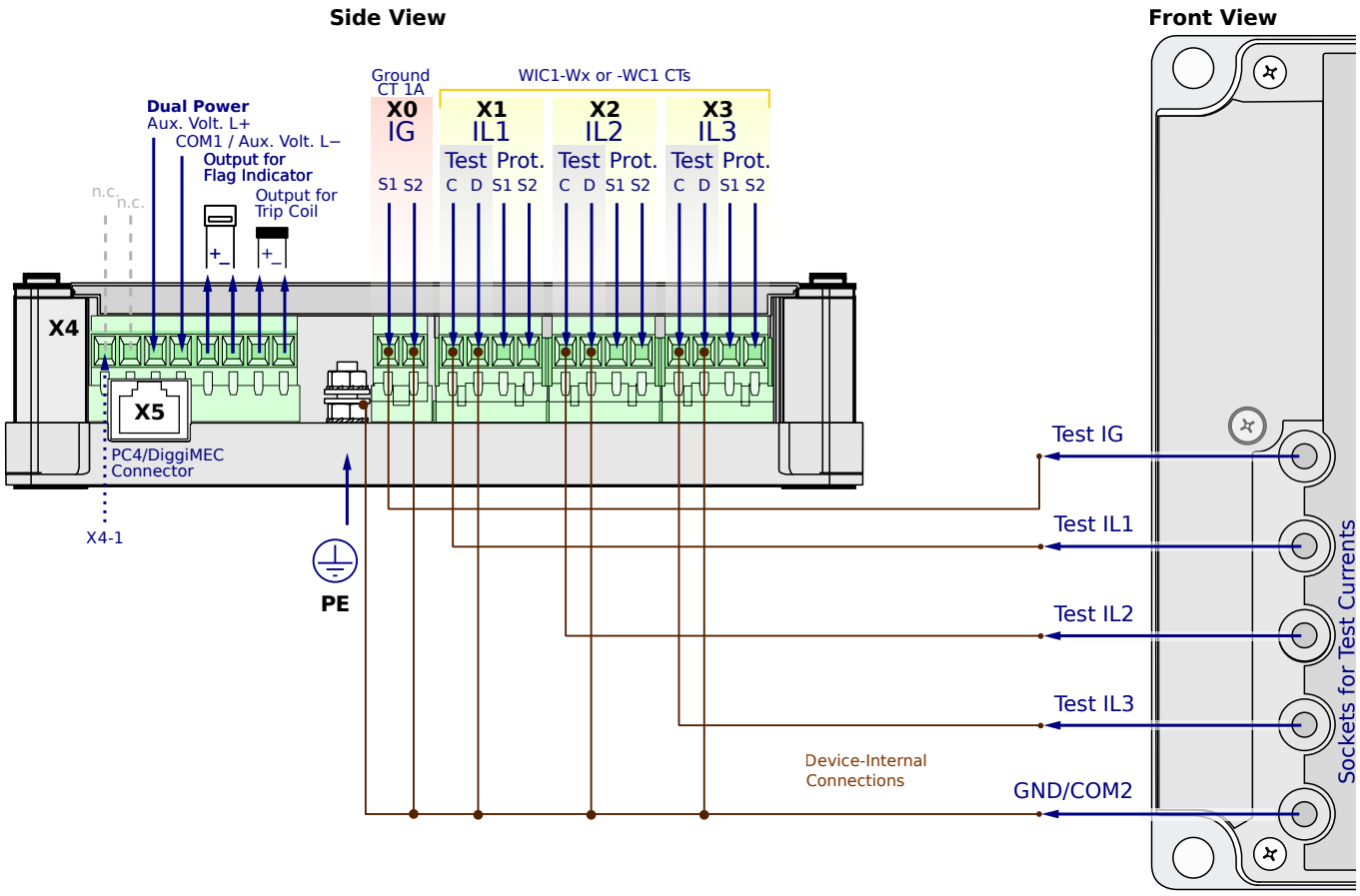



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Self-Supervision operates "FI"-output
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM0AA0

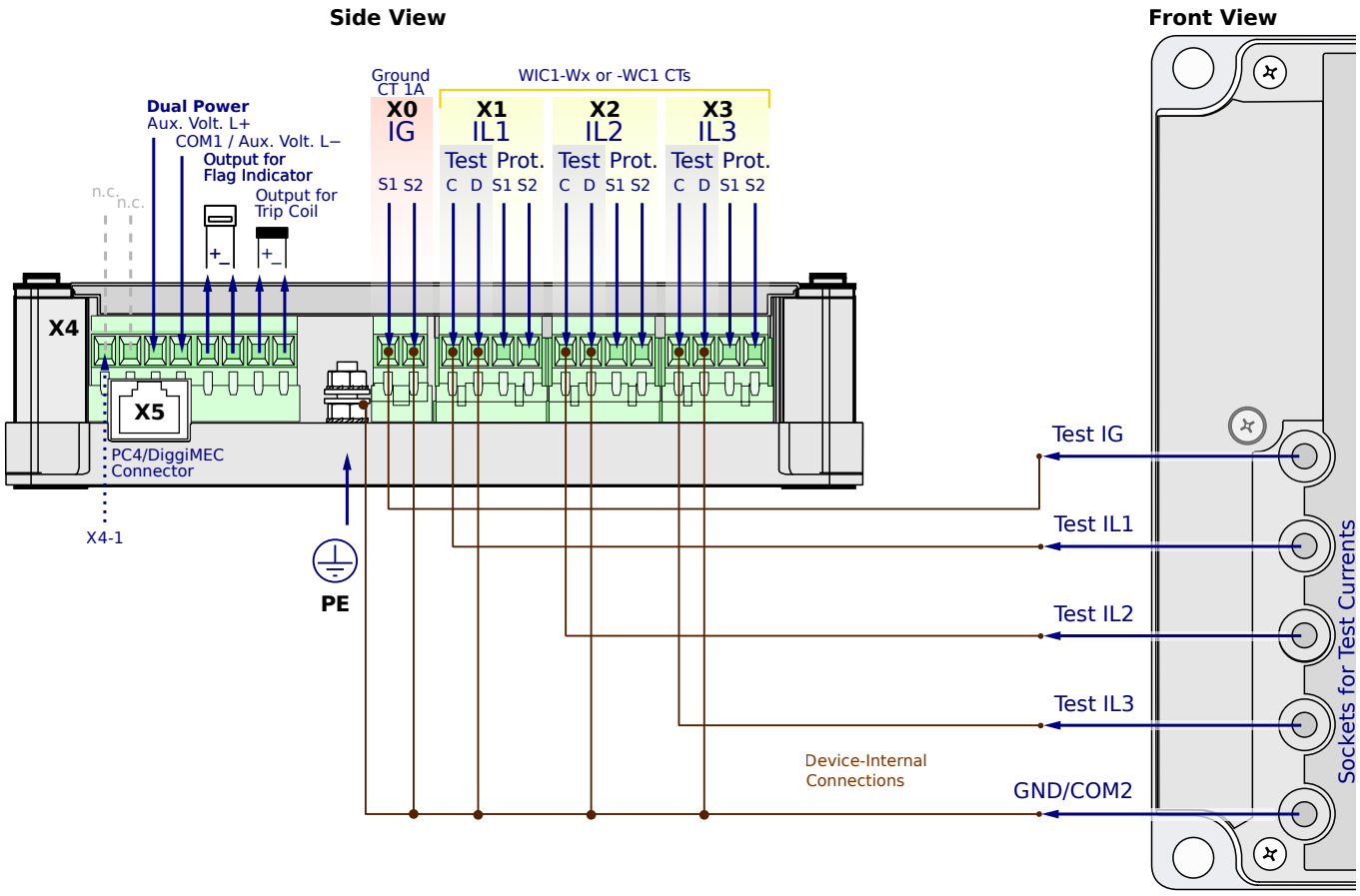



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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# WIC1-4SG0NM0AAH

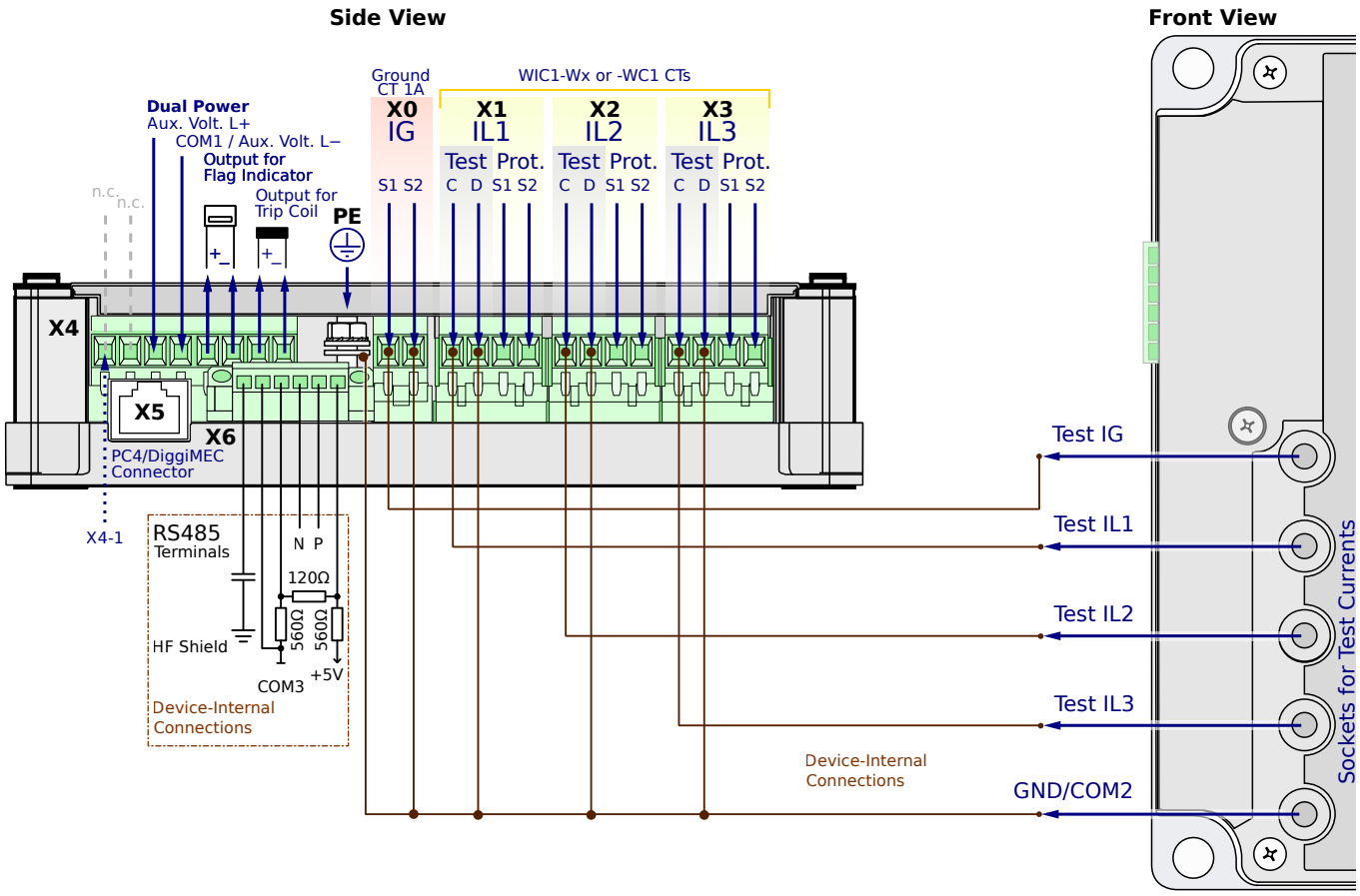



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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# WIC1-4SG0NM0AB0

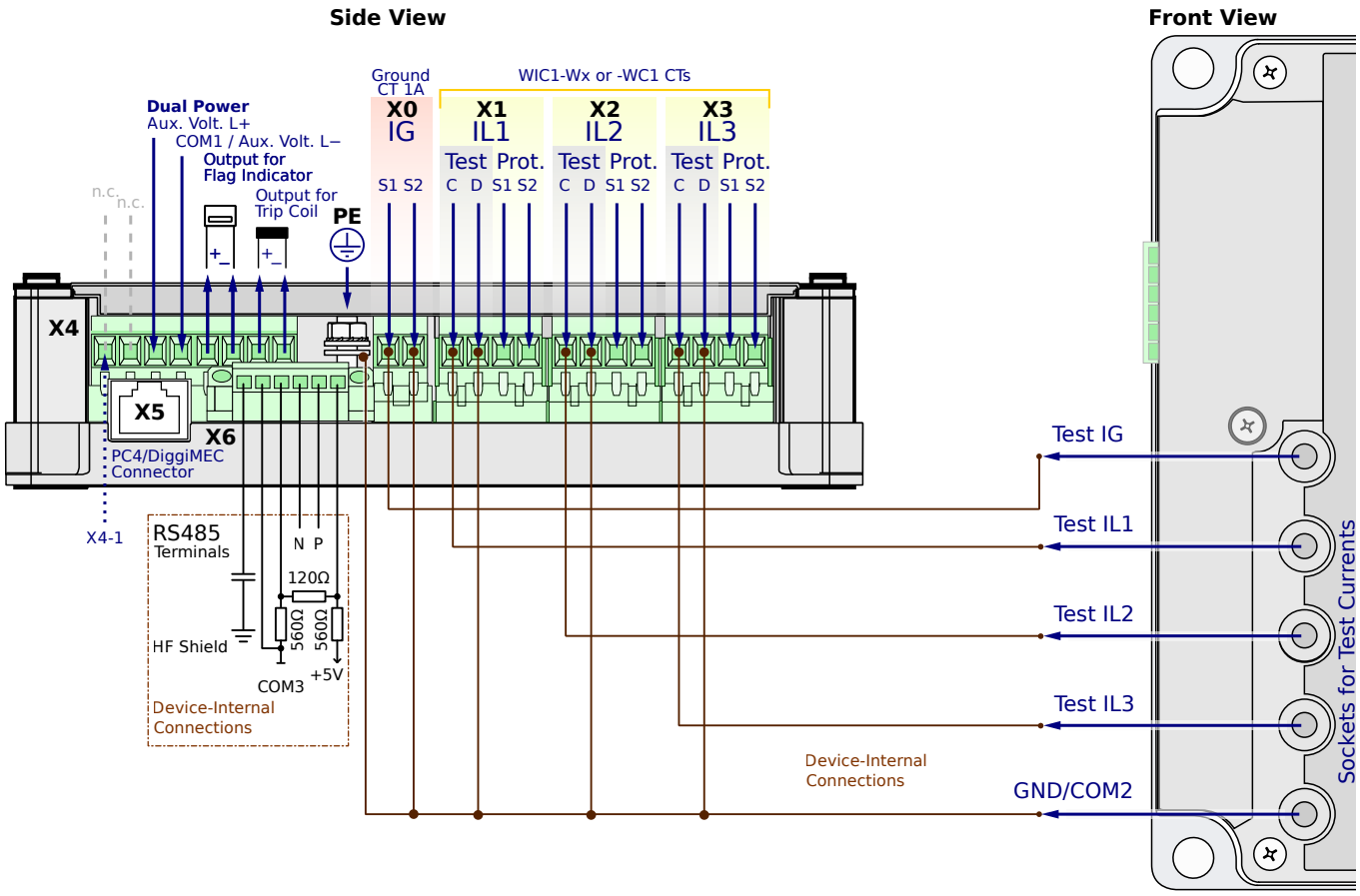



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM0ABH

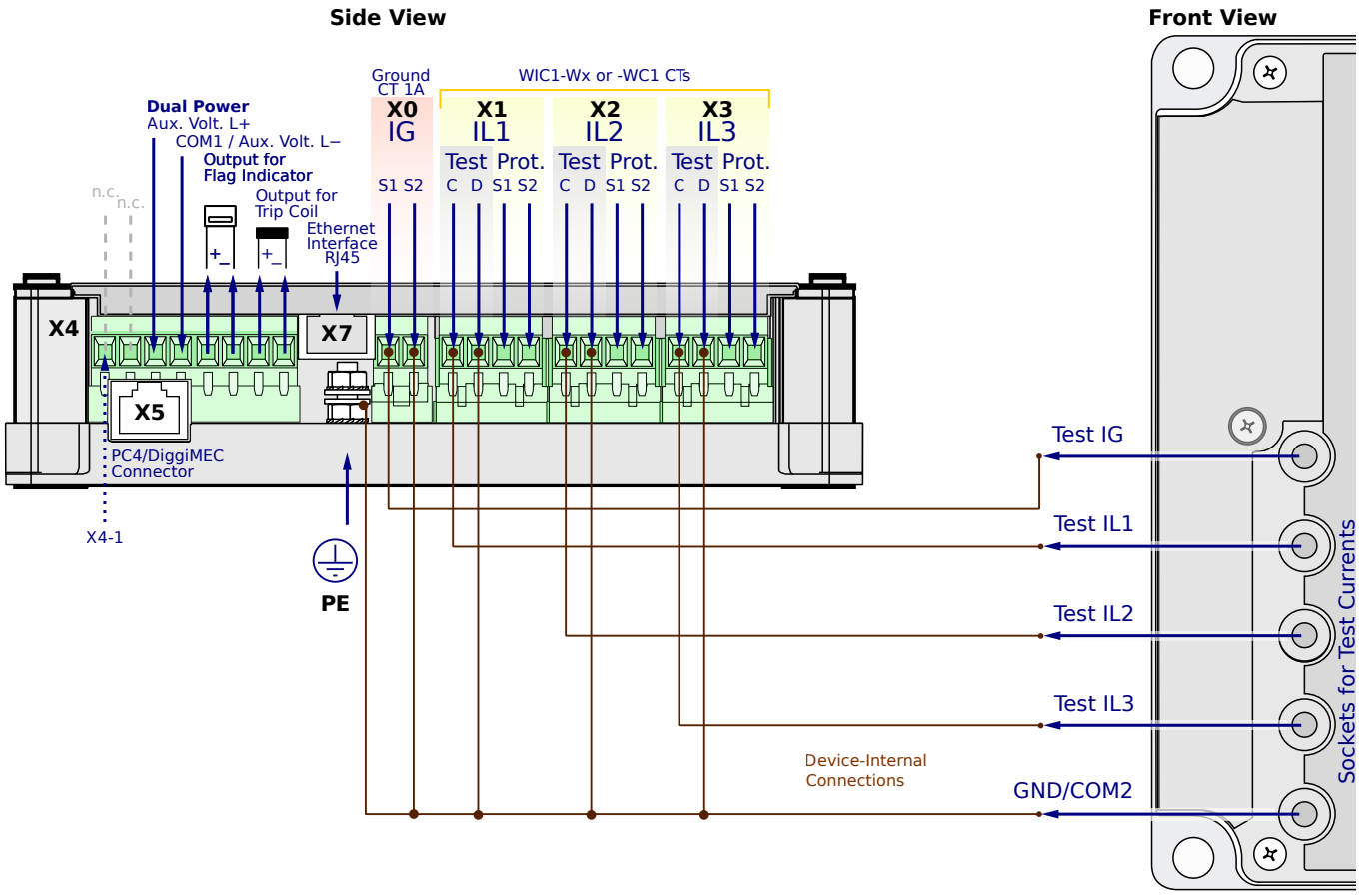



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# WIC1-4SG0NM0AC0

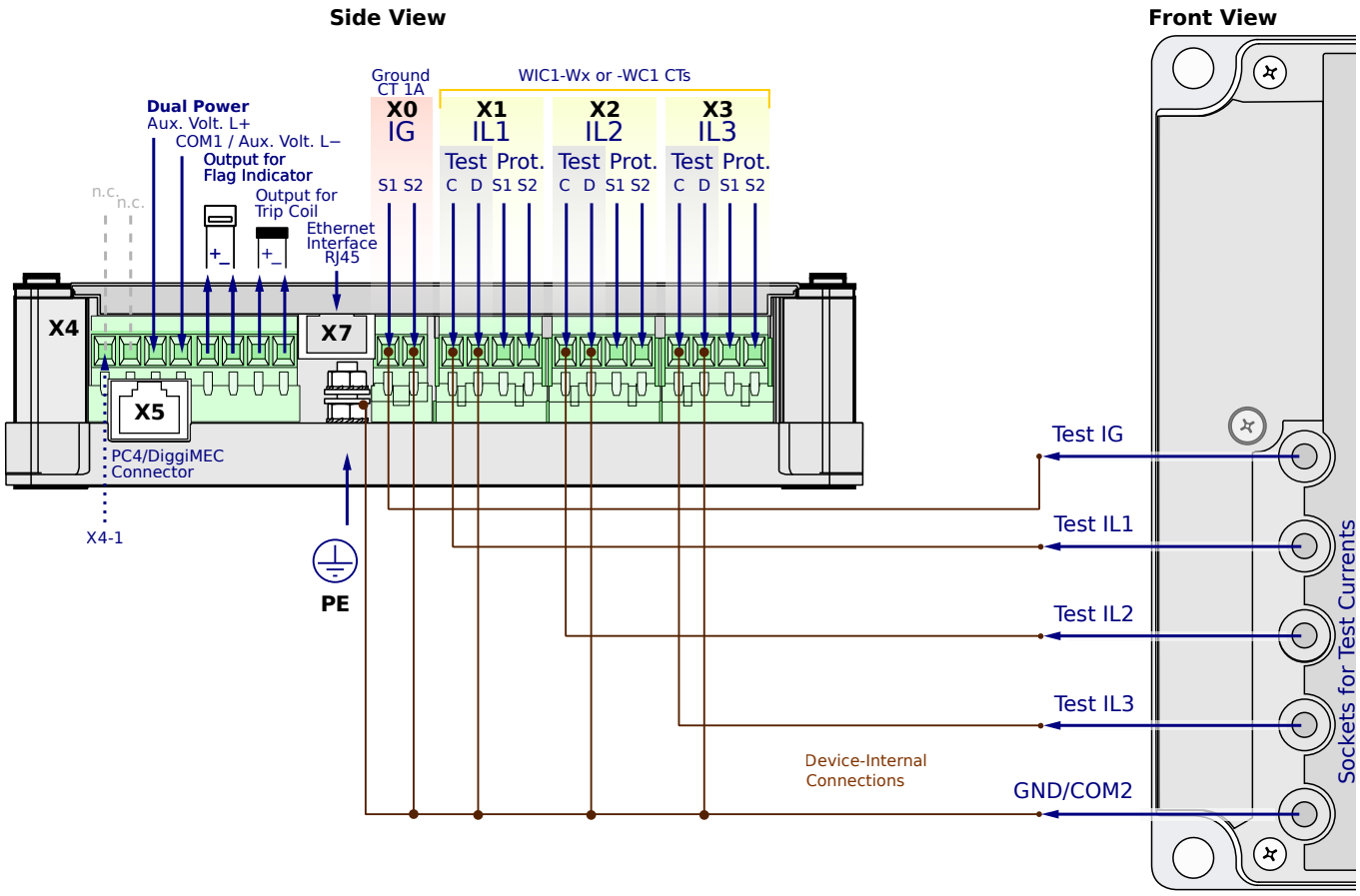



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM0ACH

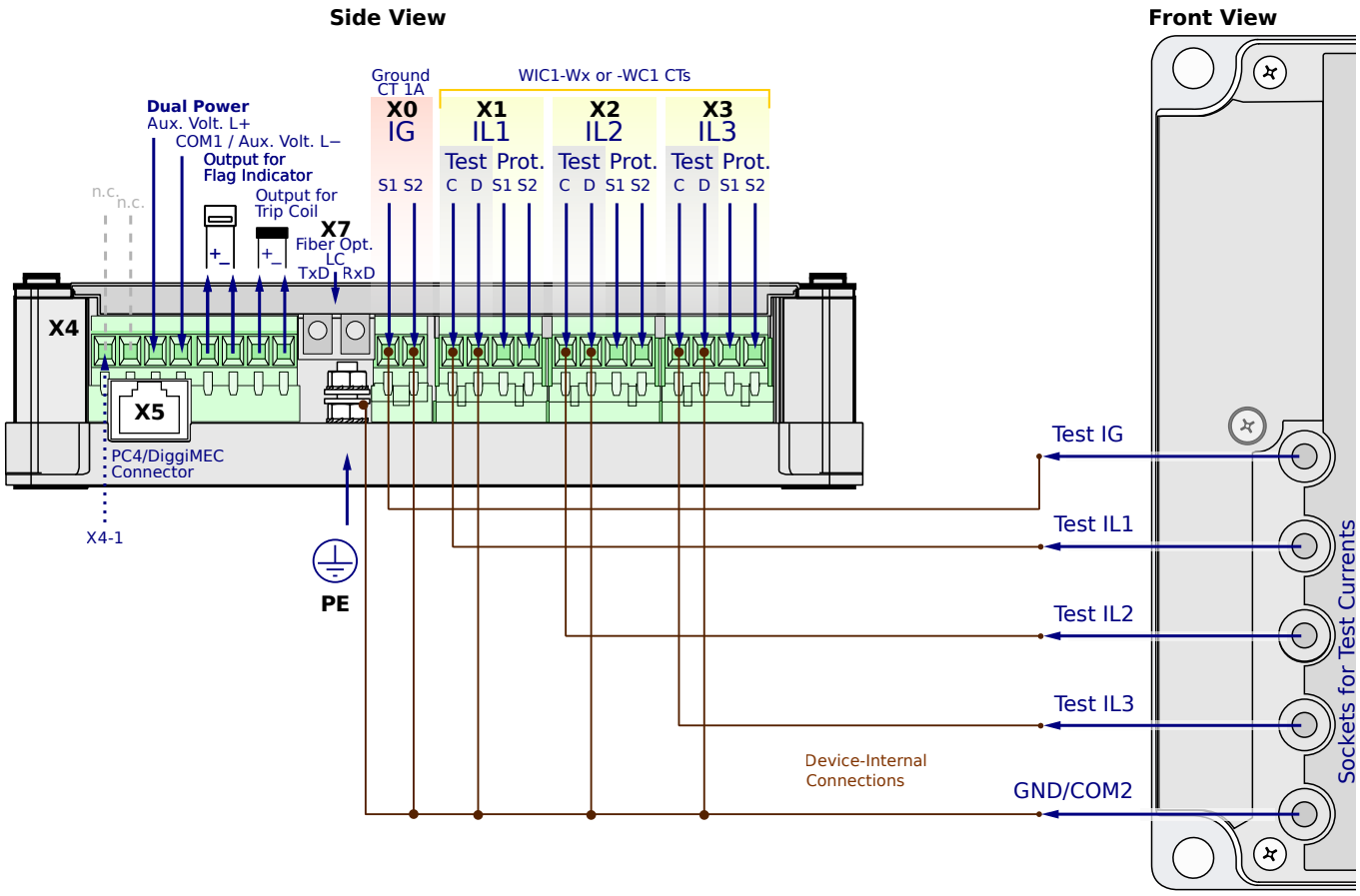



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM0AL0

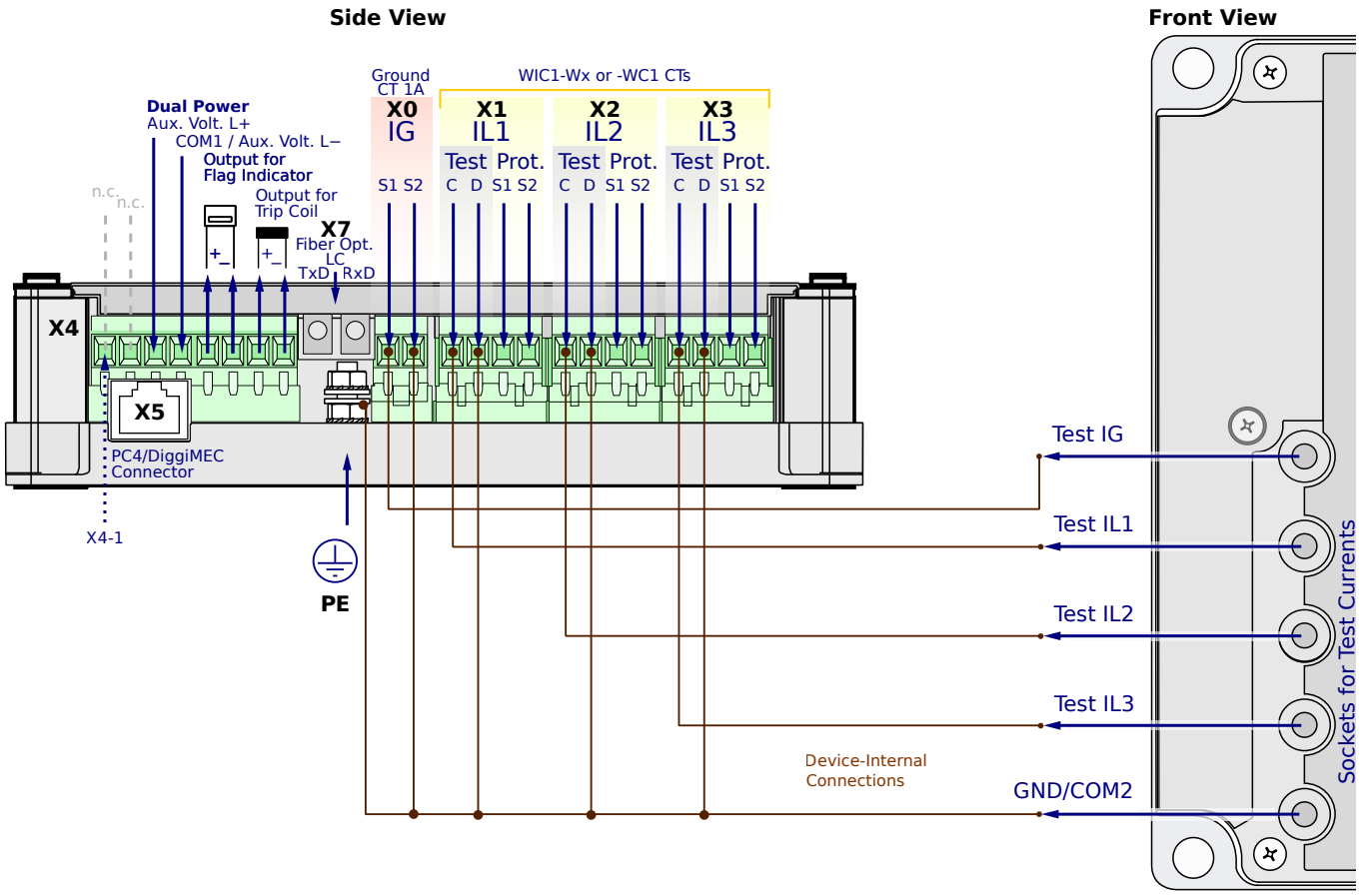



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM0ALH

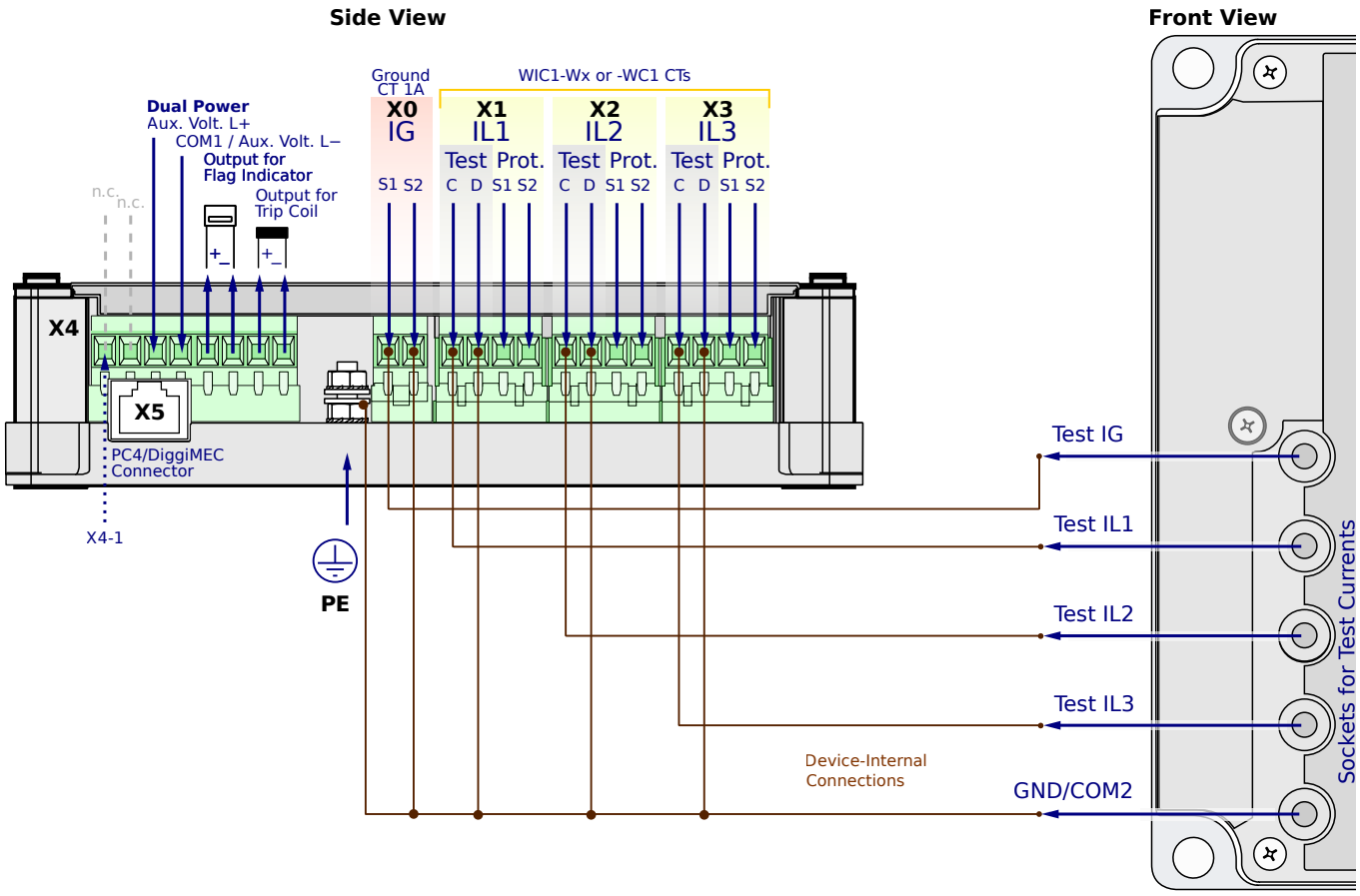



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM0PA0

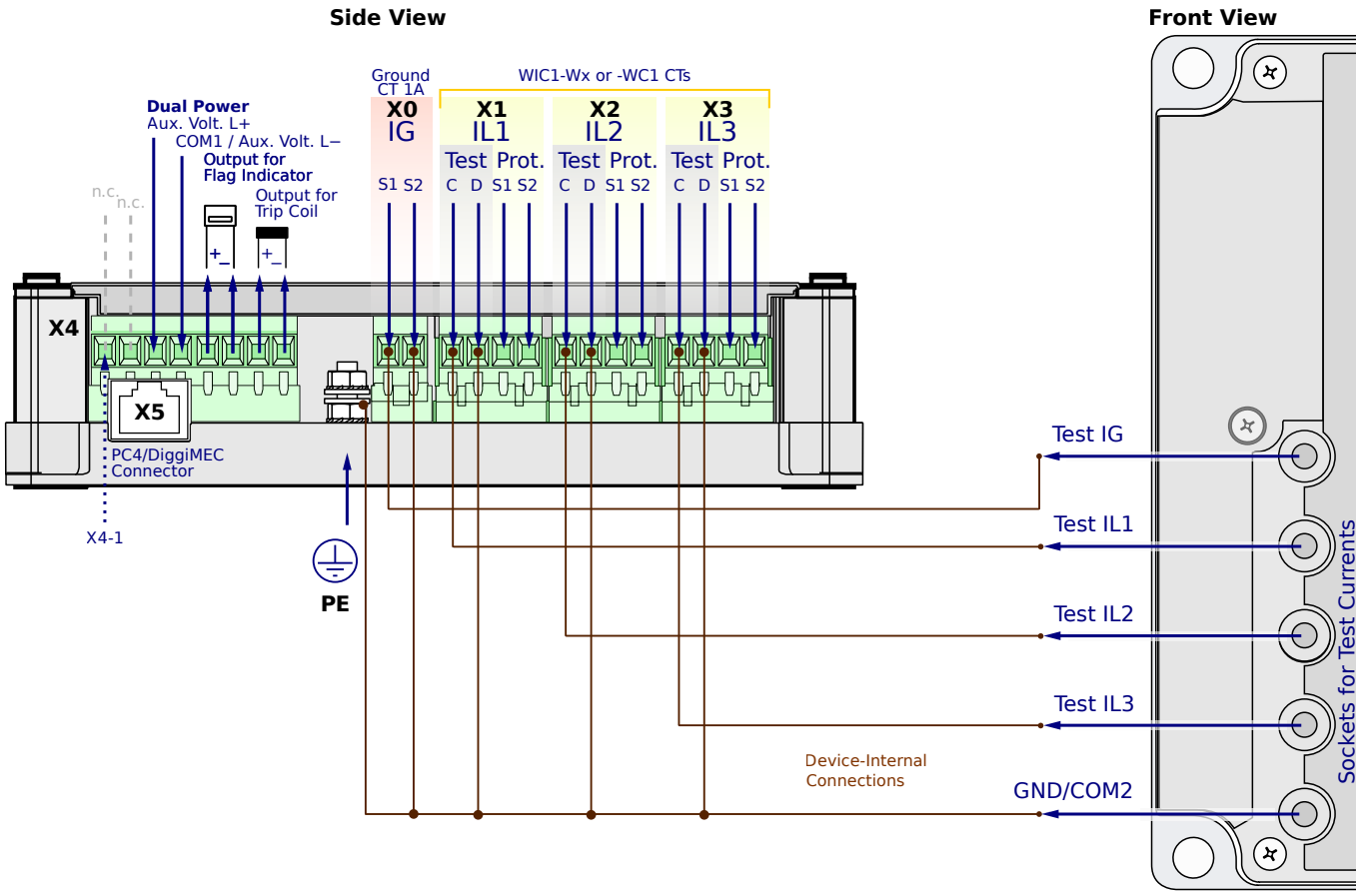



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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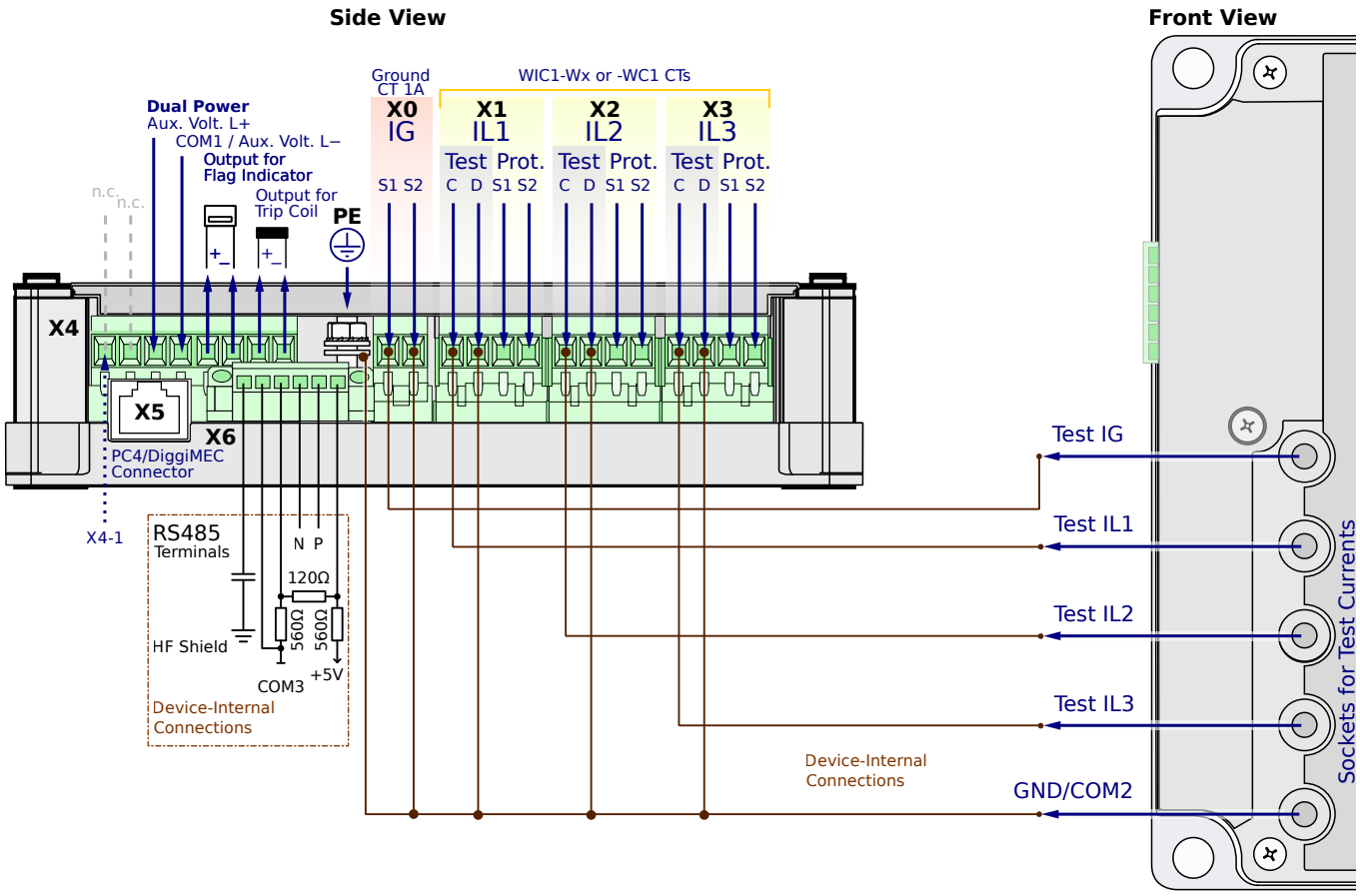



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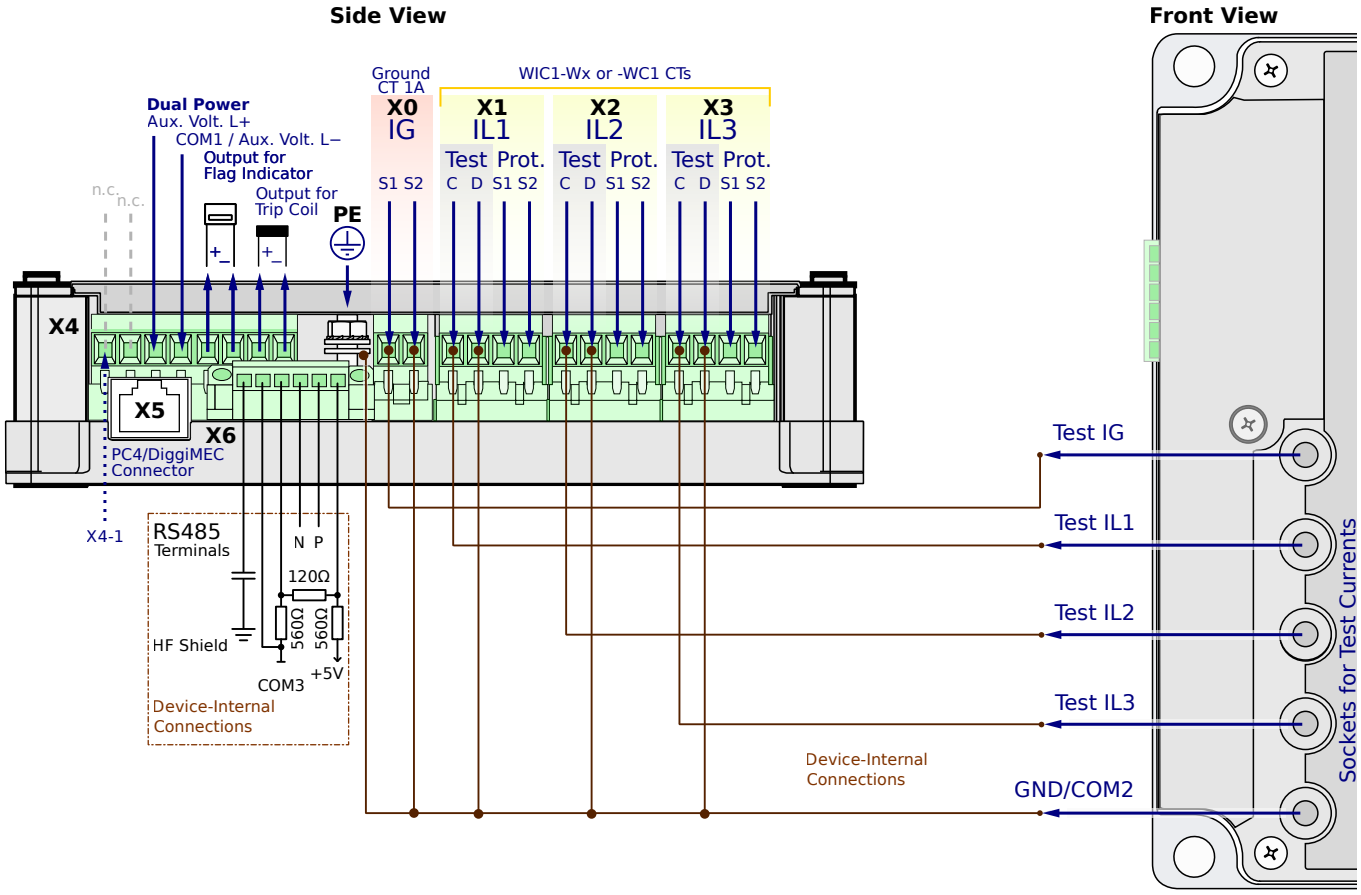



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM0PBH

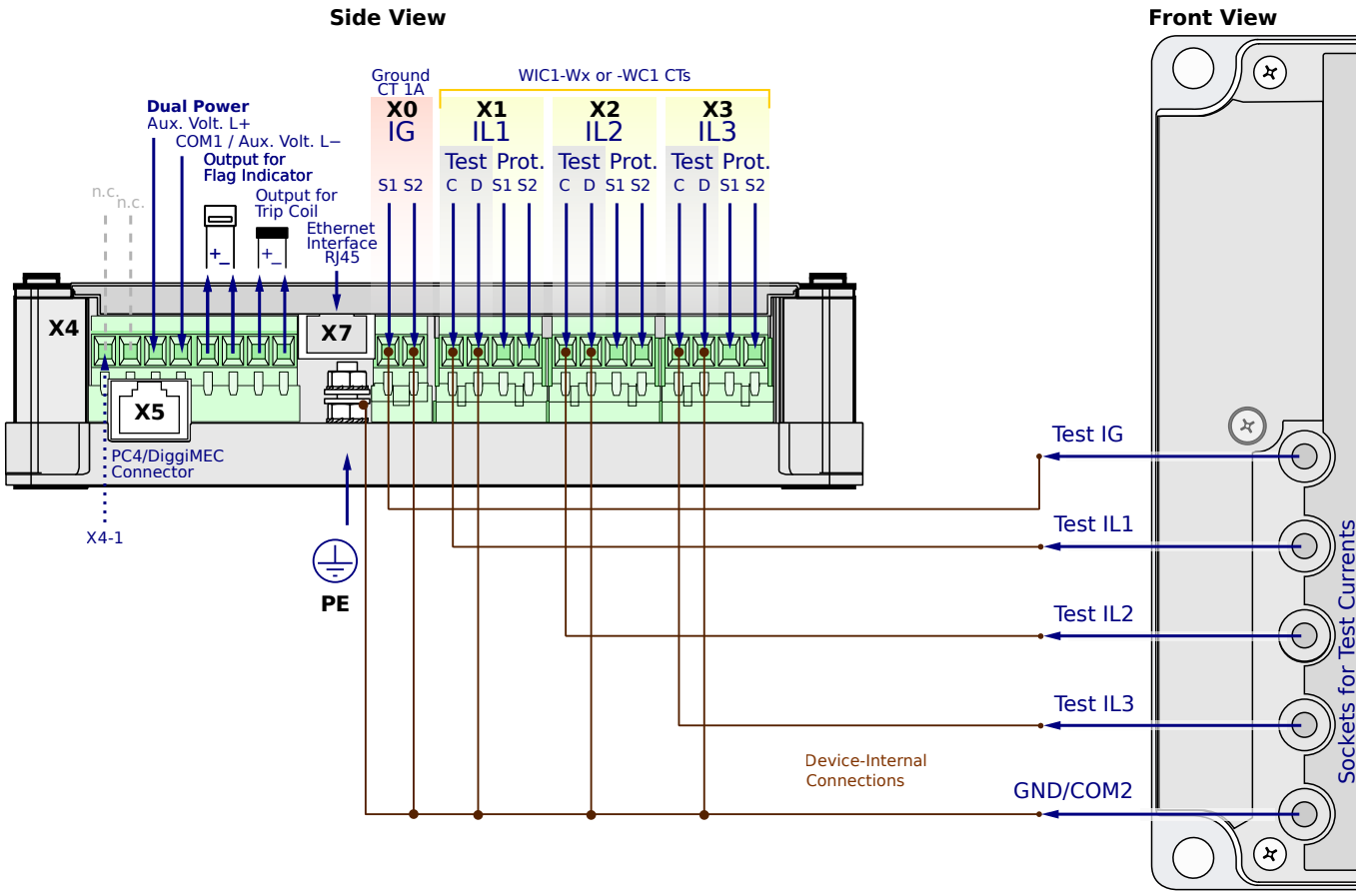



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM0PC0

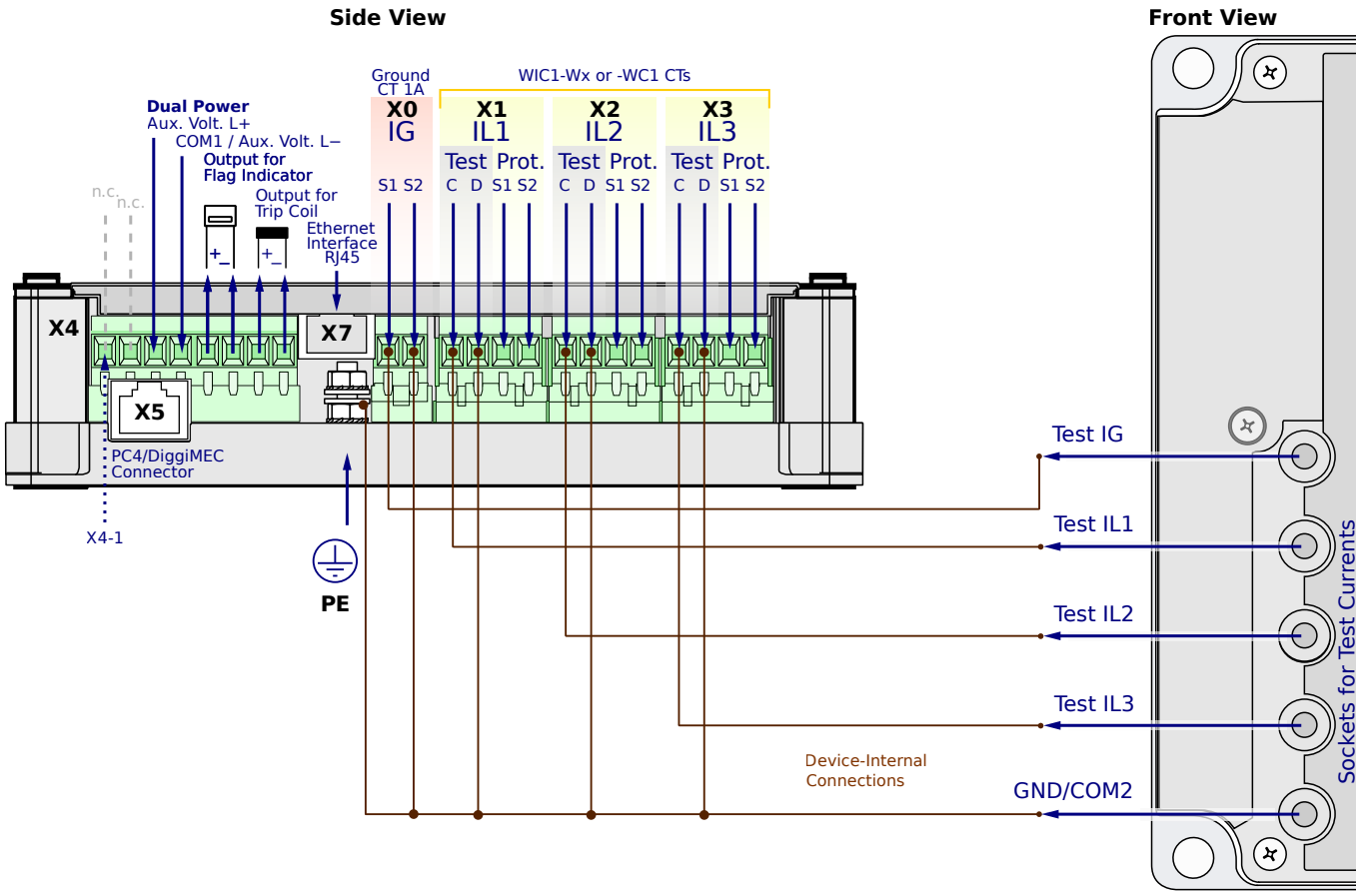



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM0PCH

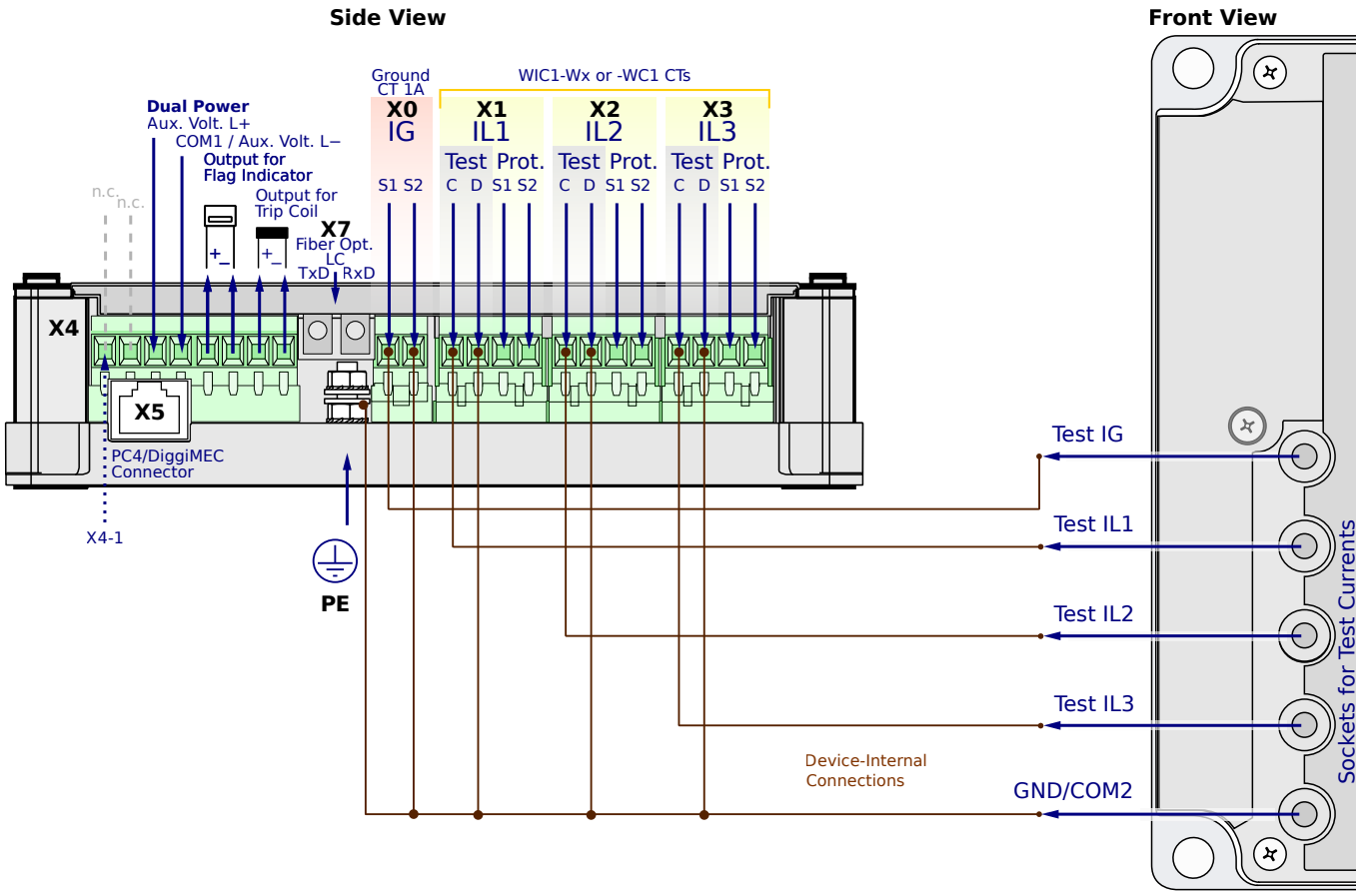



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM0PL0

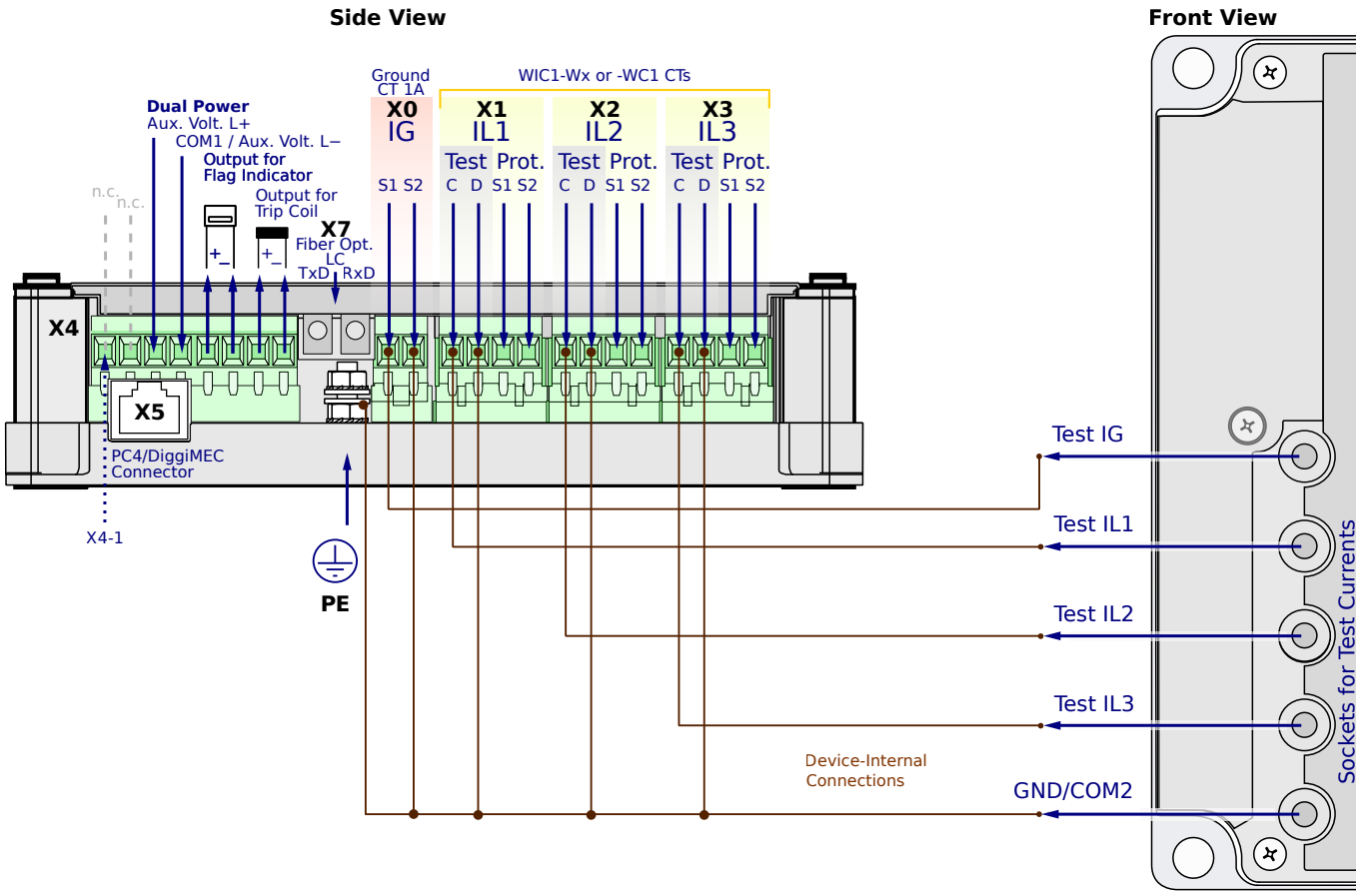



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM0PLH

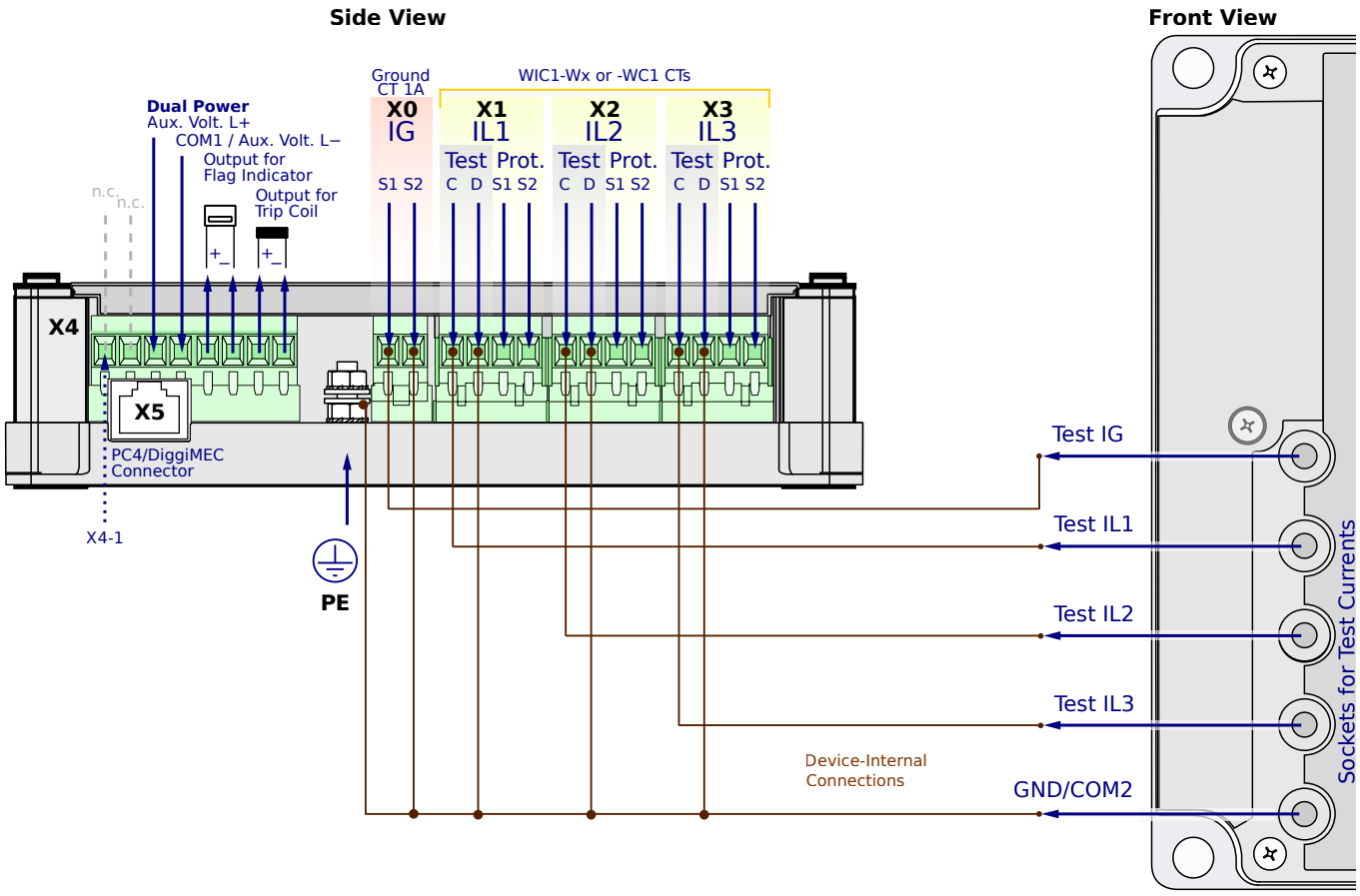



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM1SA0

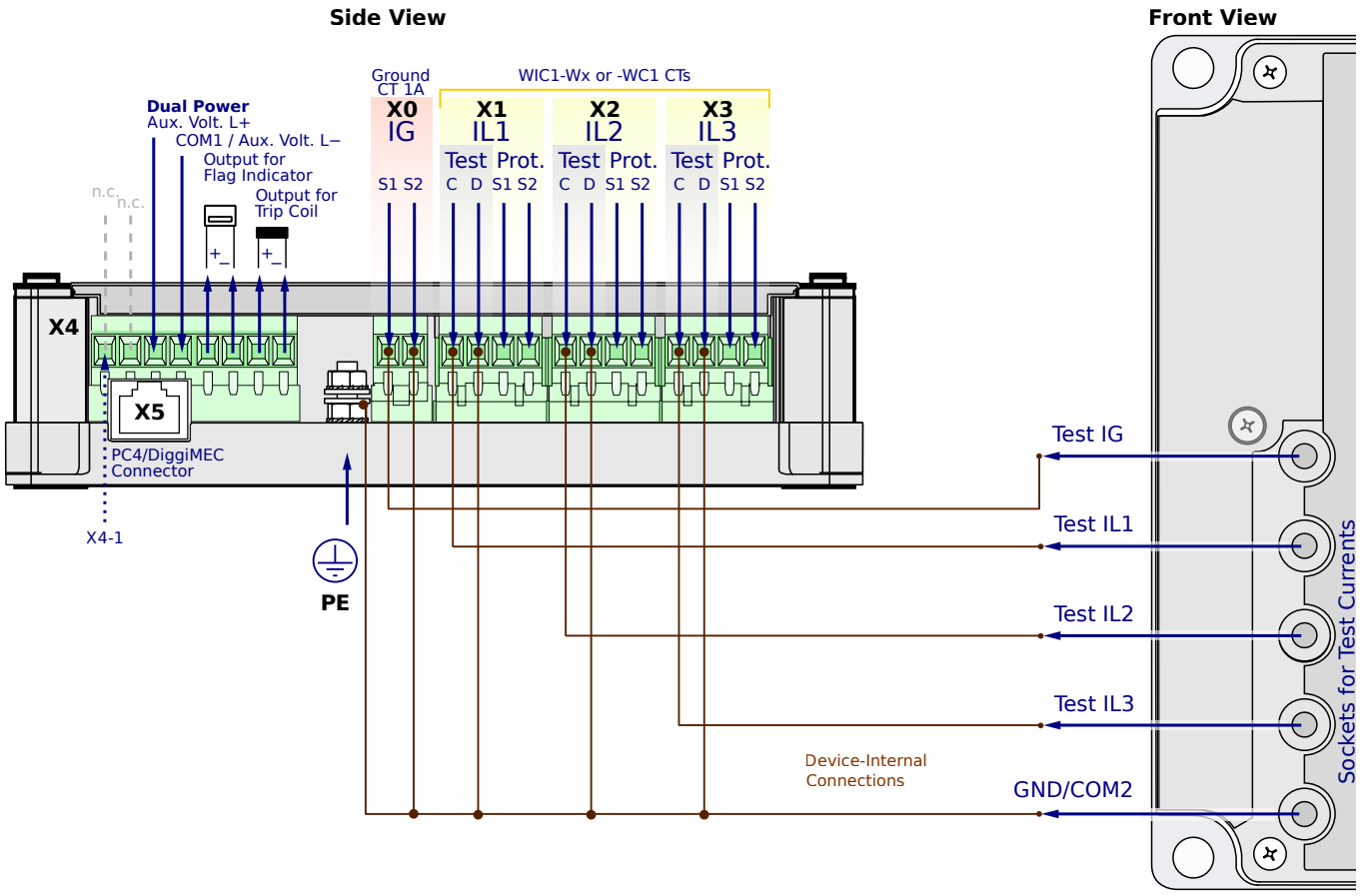



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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# WIC1-4SG0NM1SAH

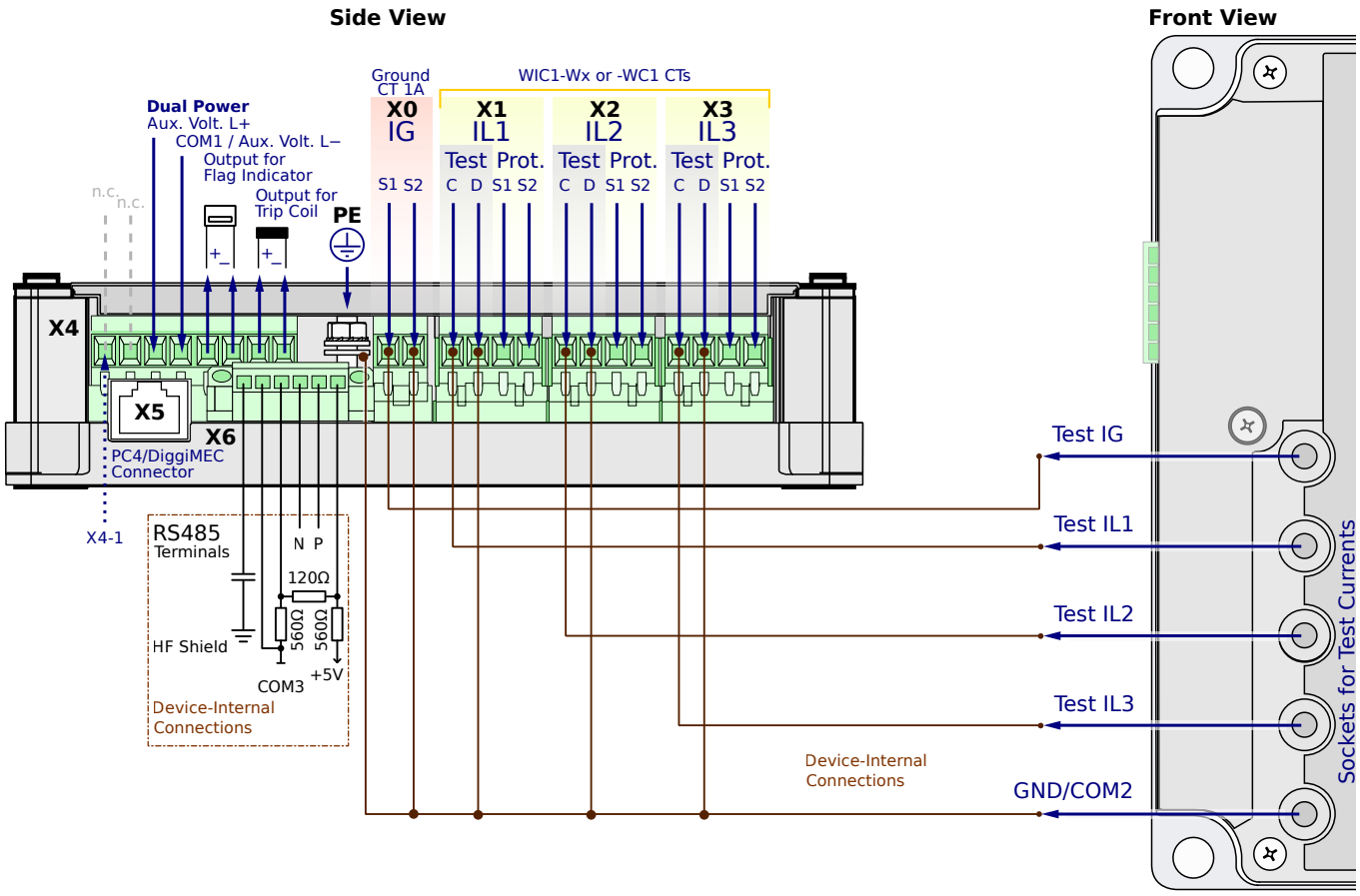



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**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM1SB0

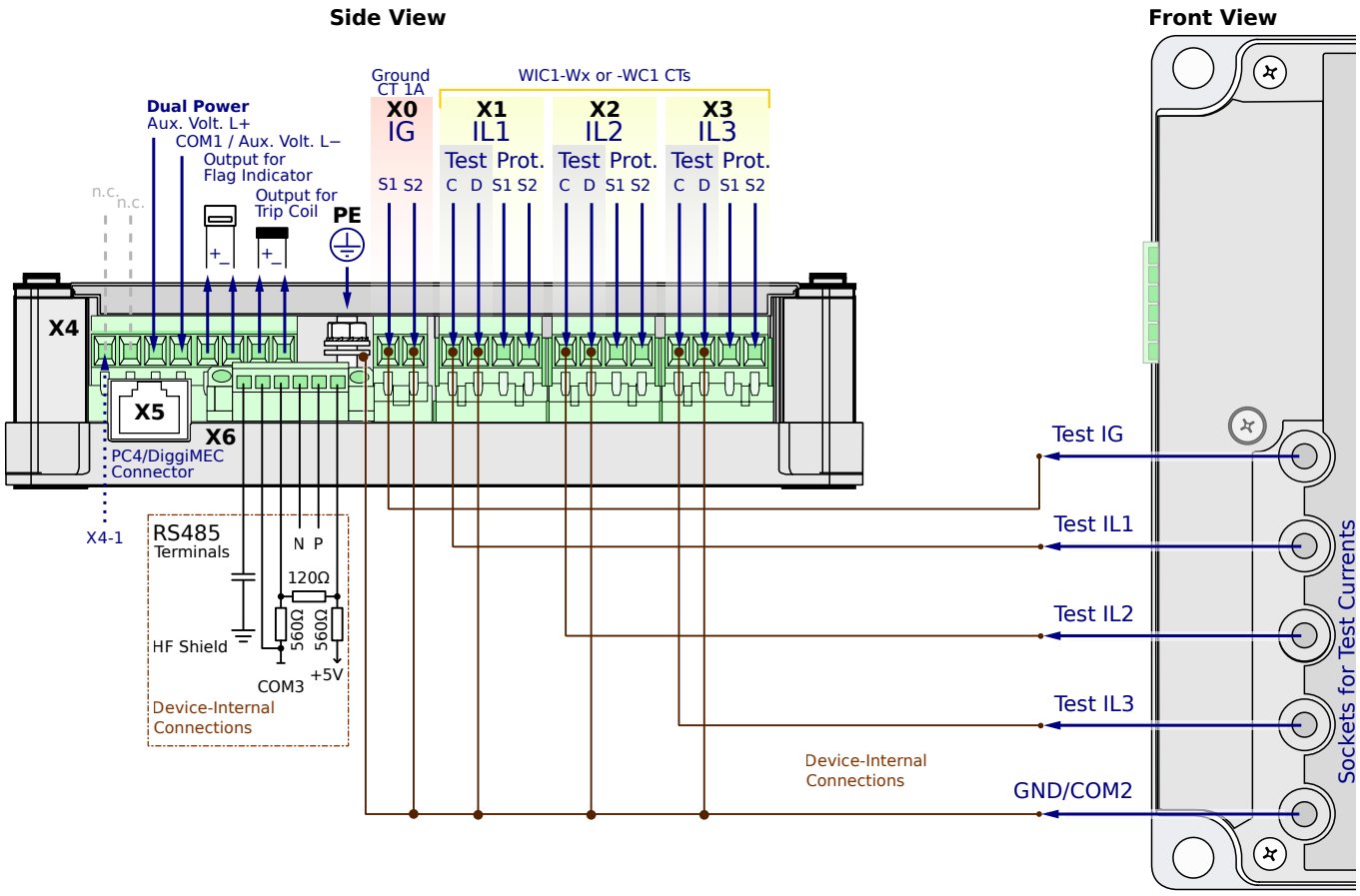



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM1SBH

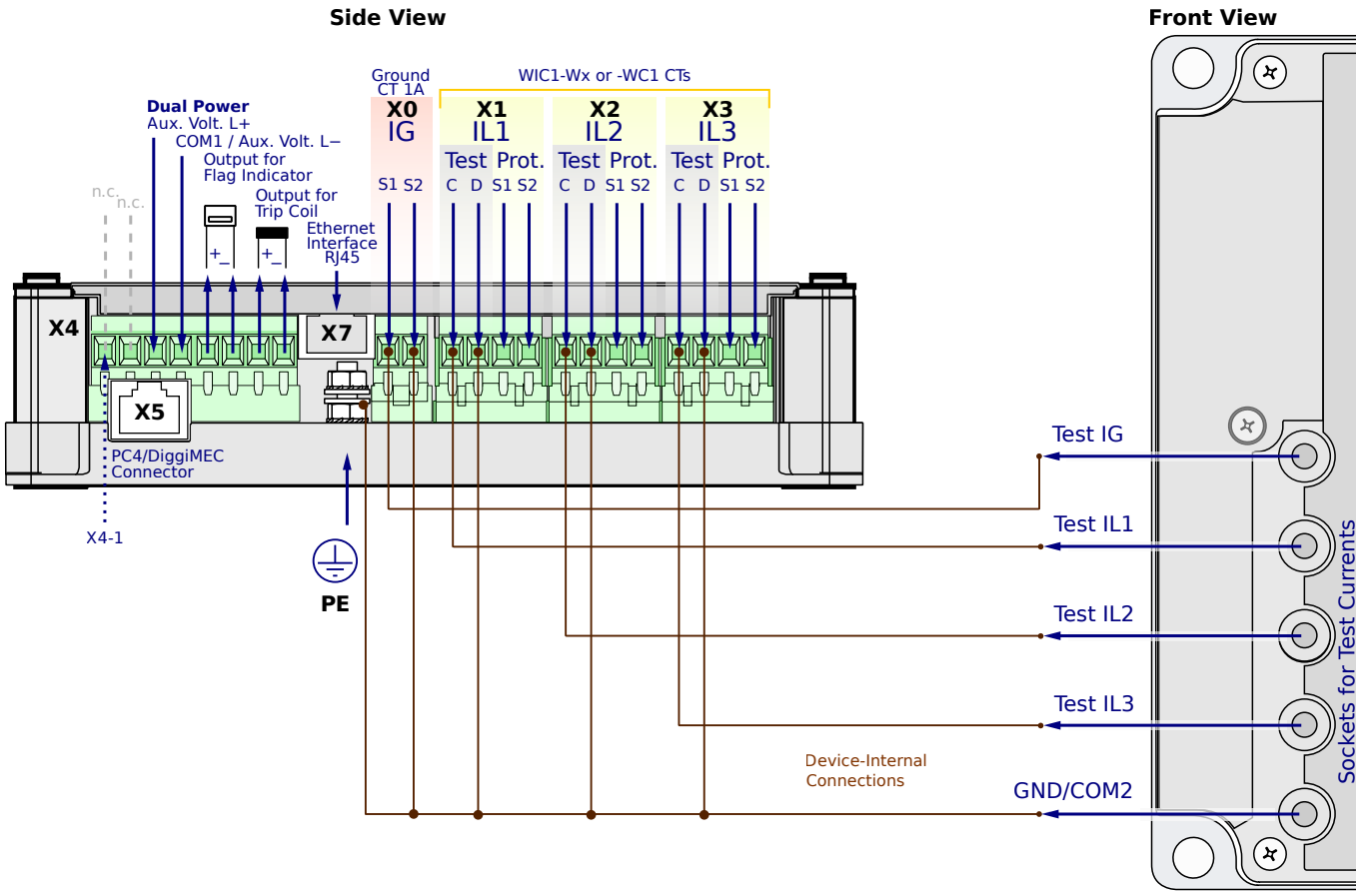



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM1SC0

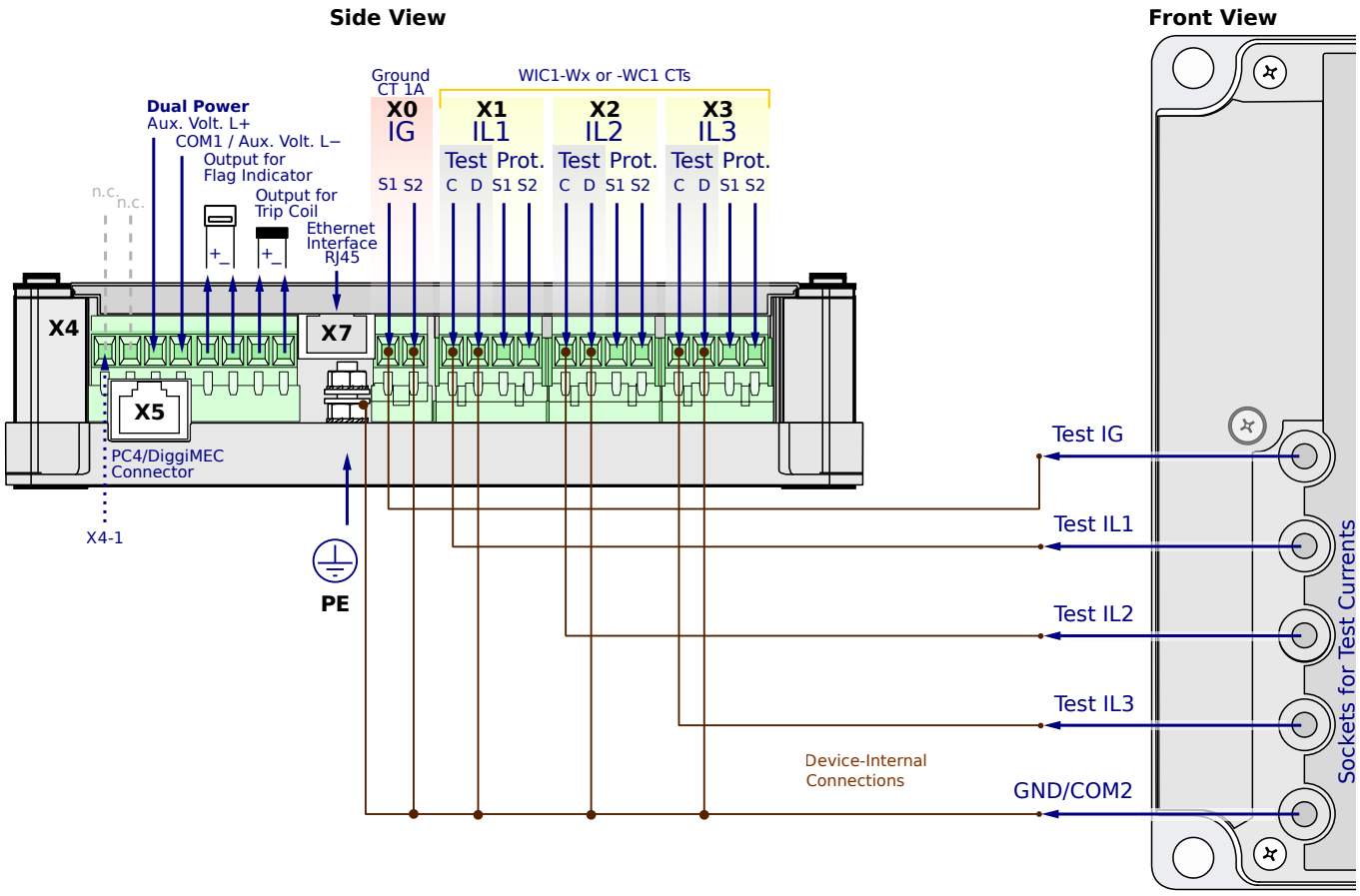



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM1SCH

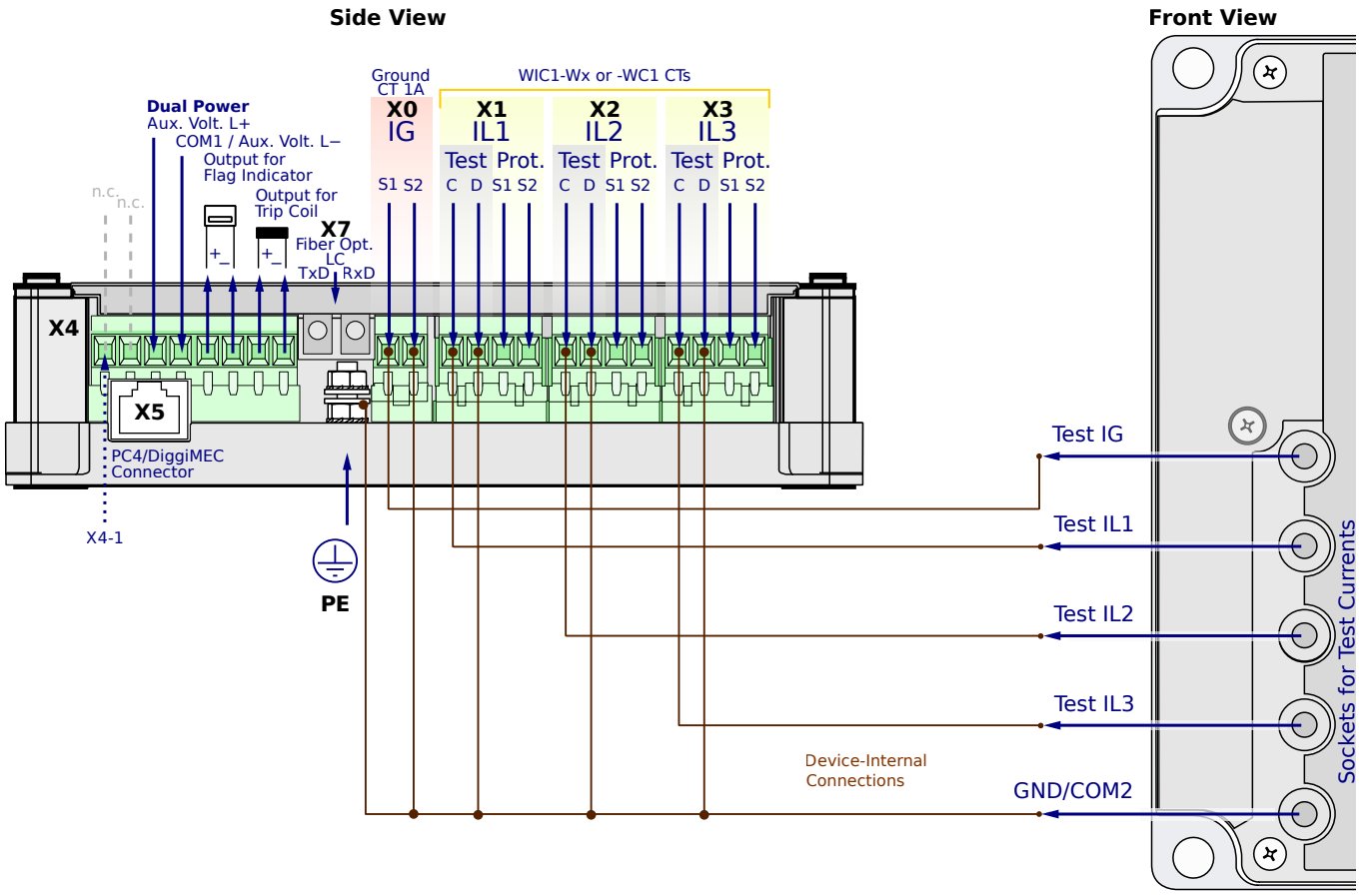



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM1SL0

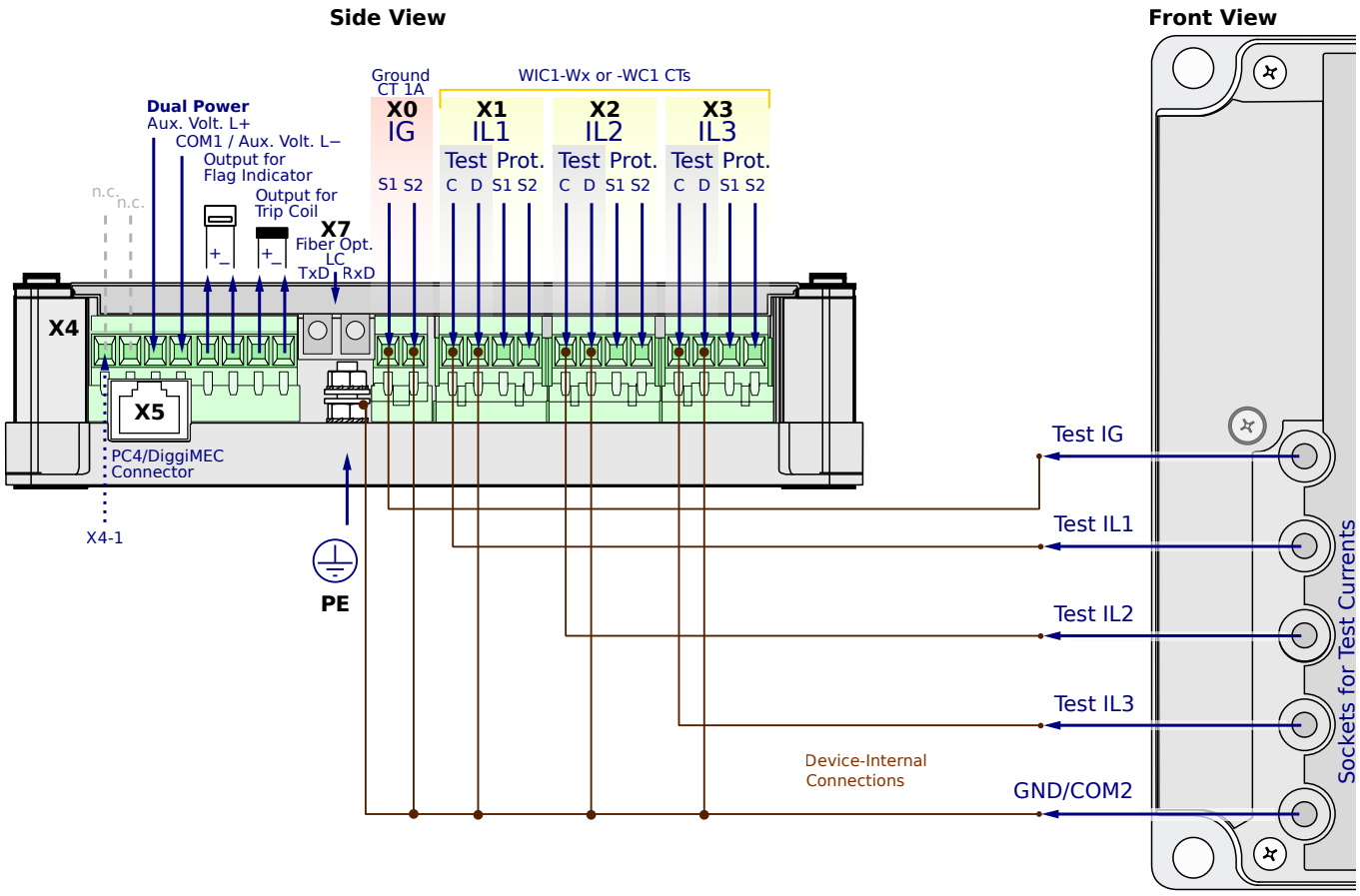



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM1SLH

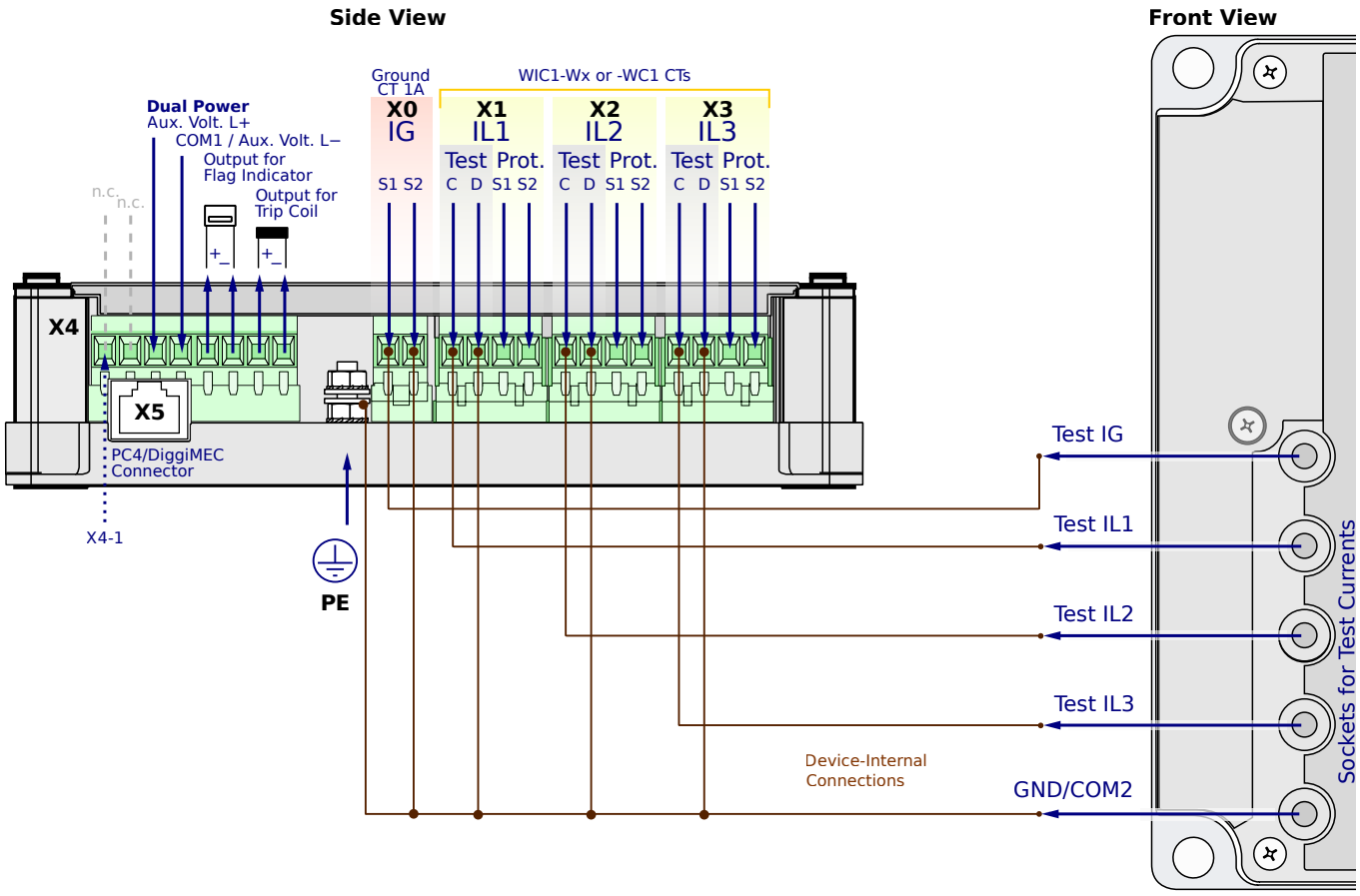



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM1AA0

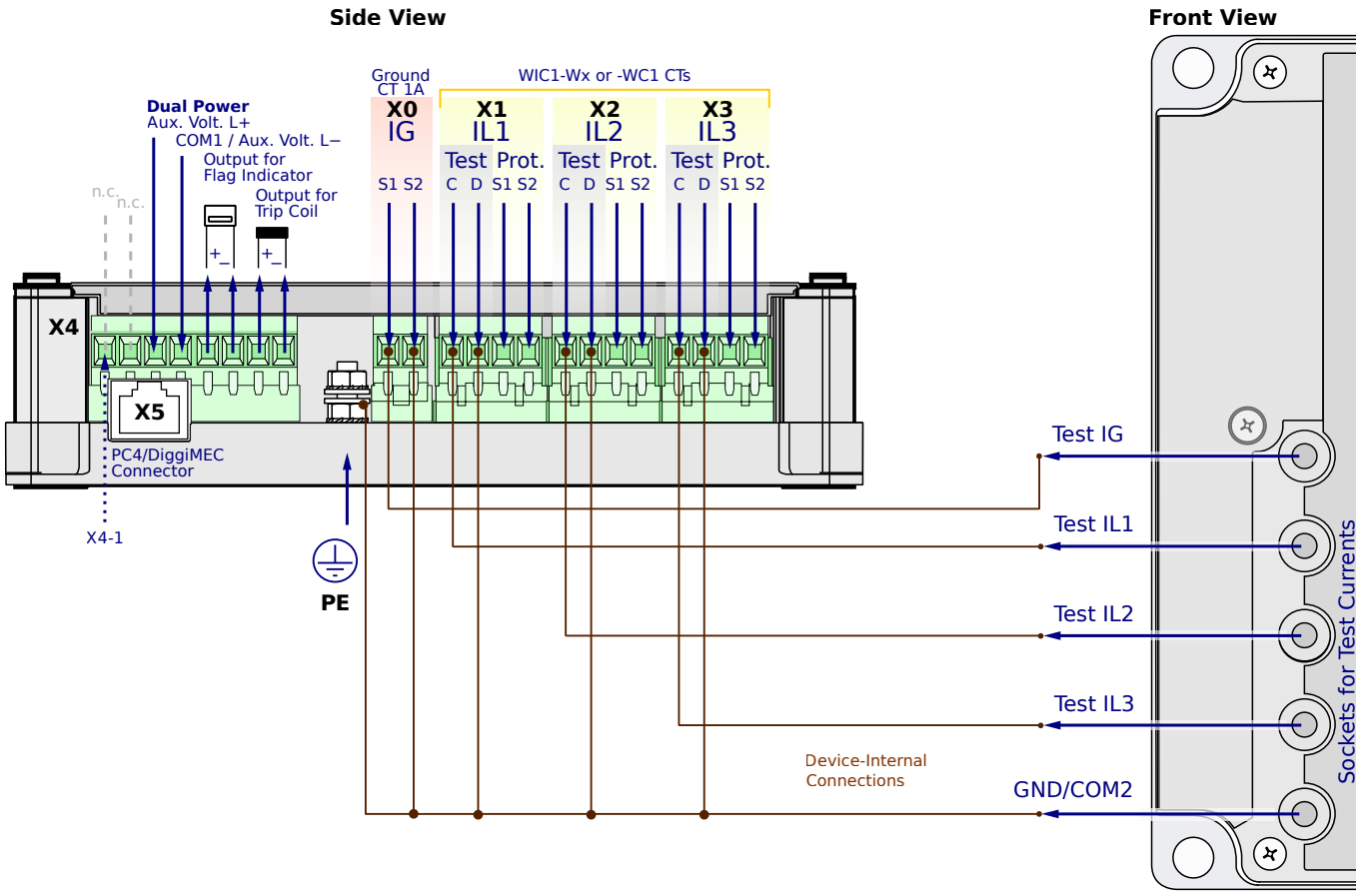



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM1AAH

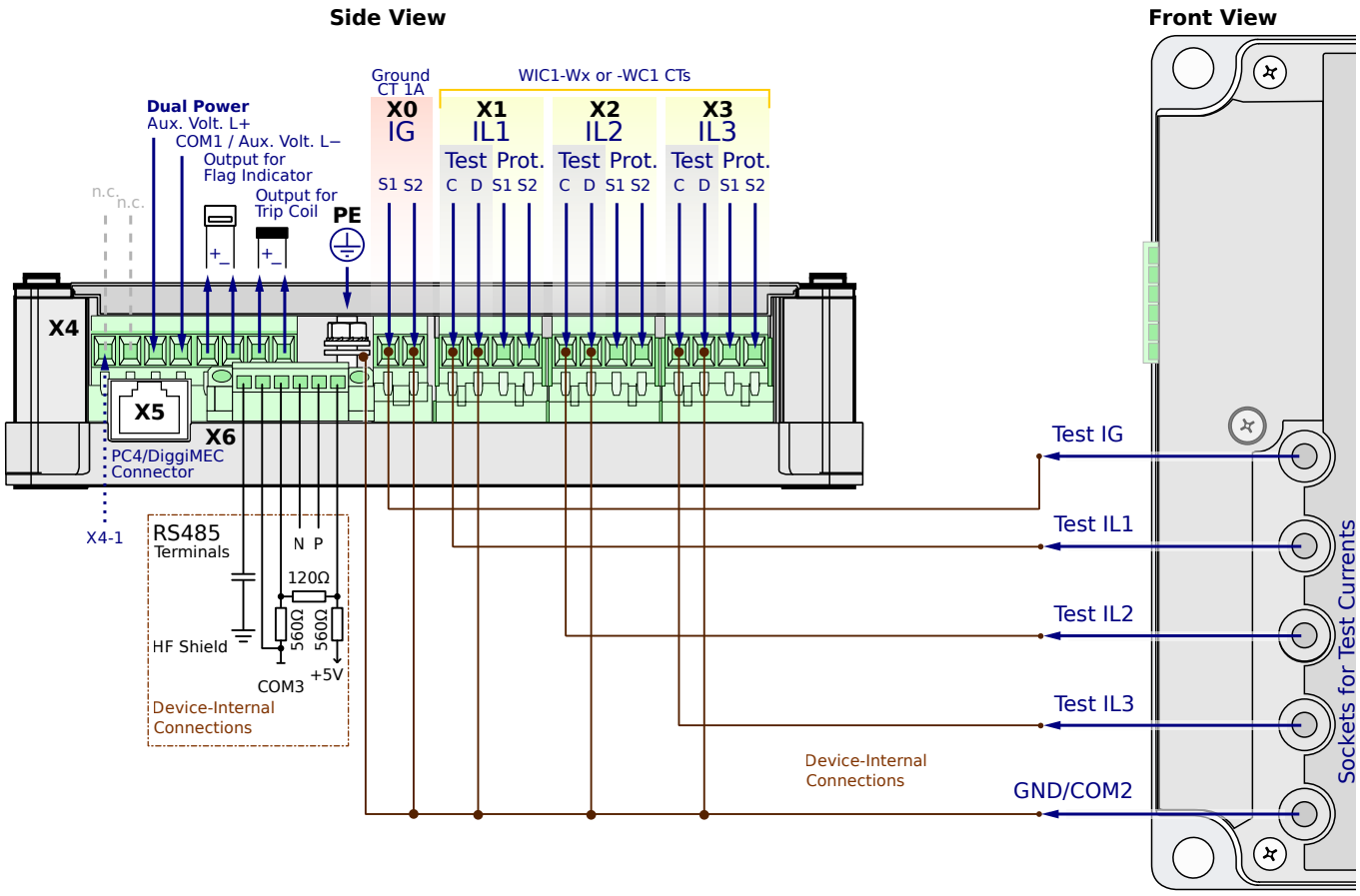



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

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# WIC1-4SG0NM1AB0

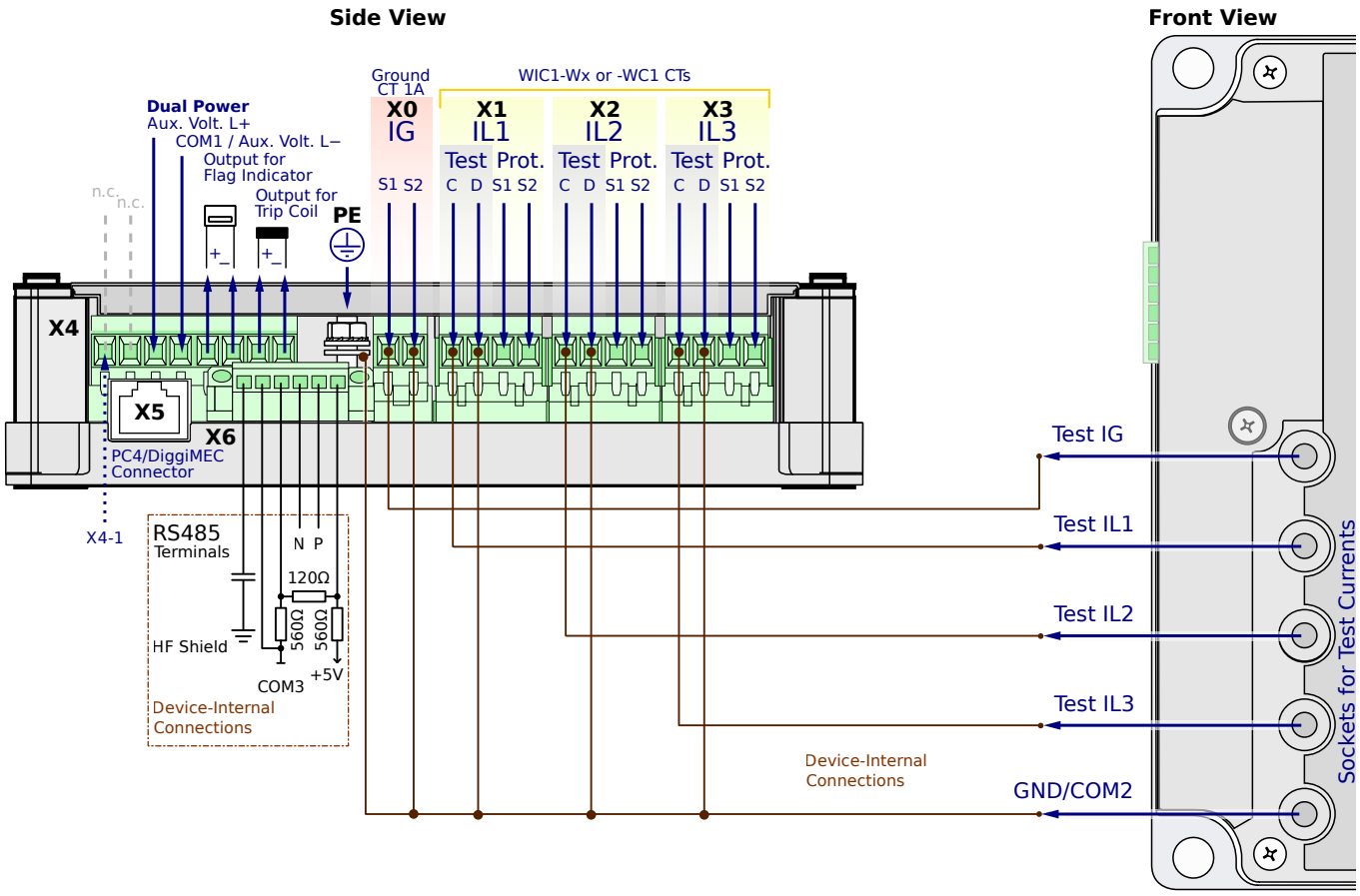



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM1ABH

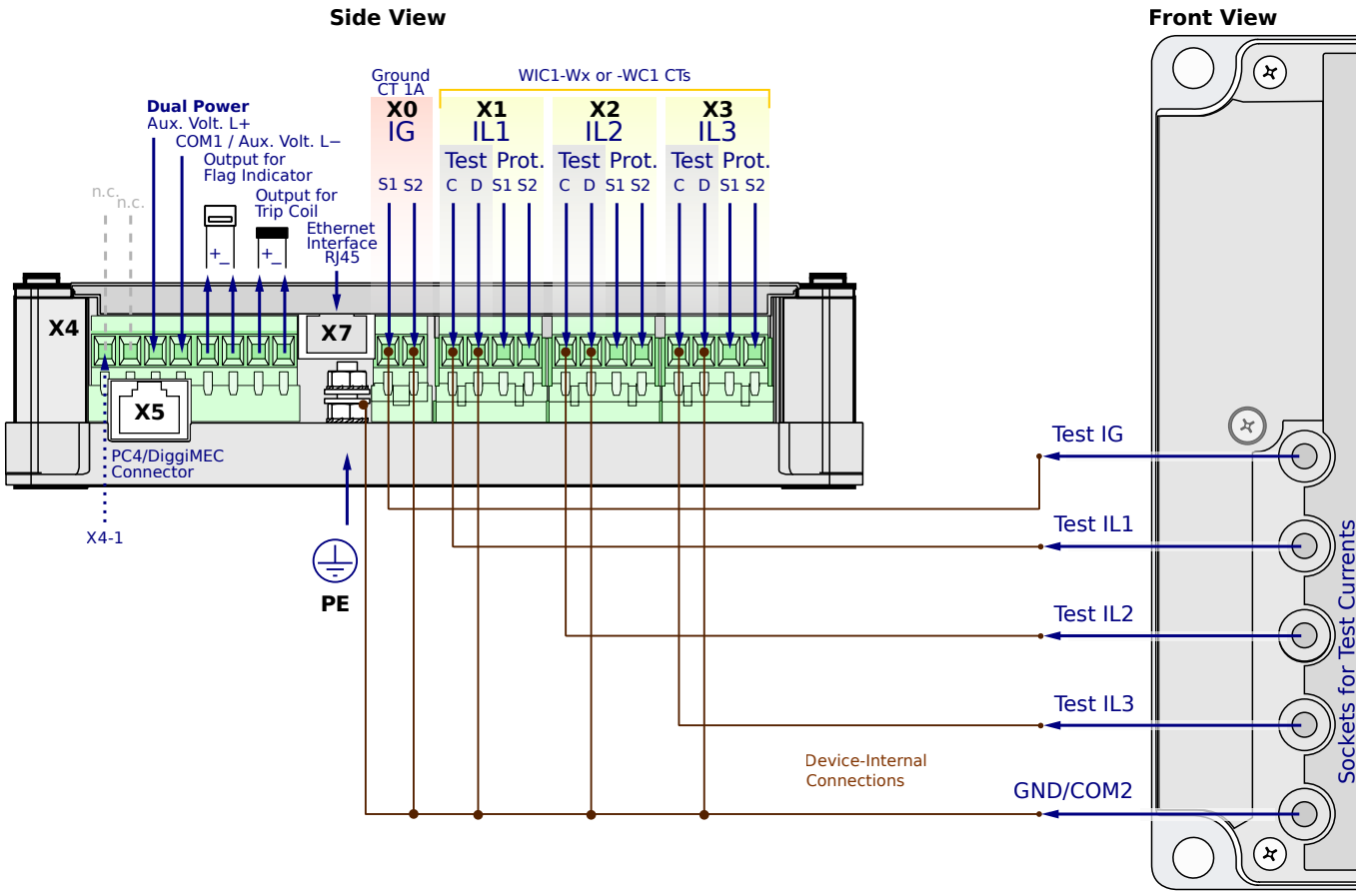



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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# WIC1-4SG0NM1AC0

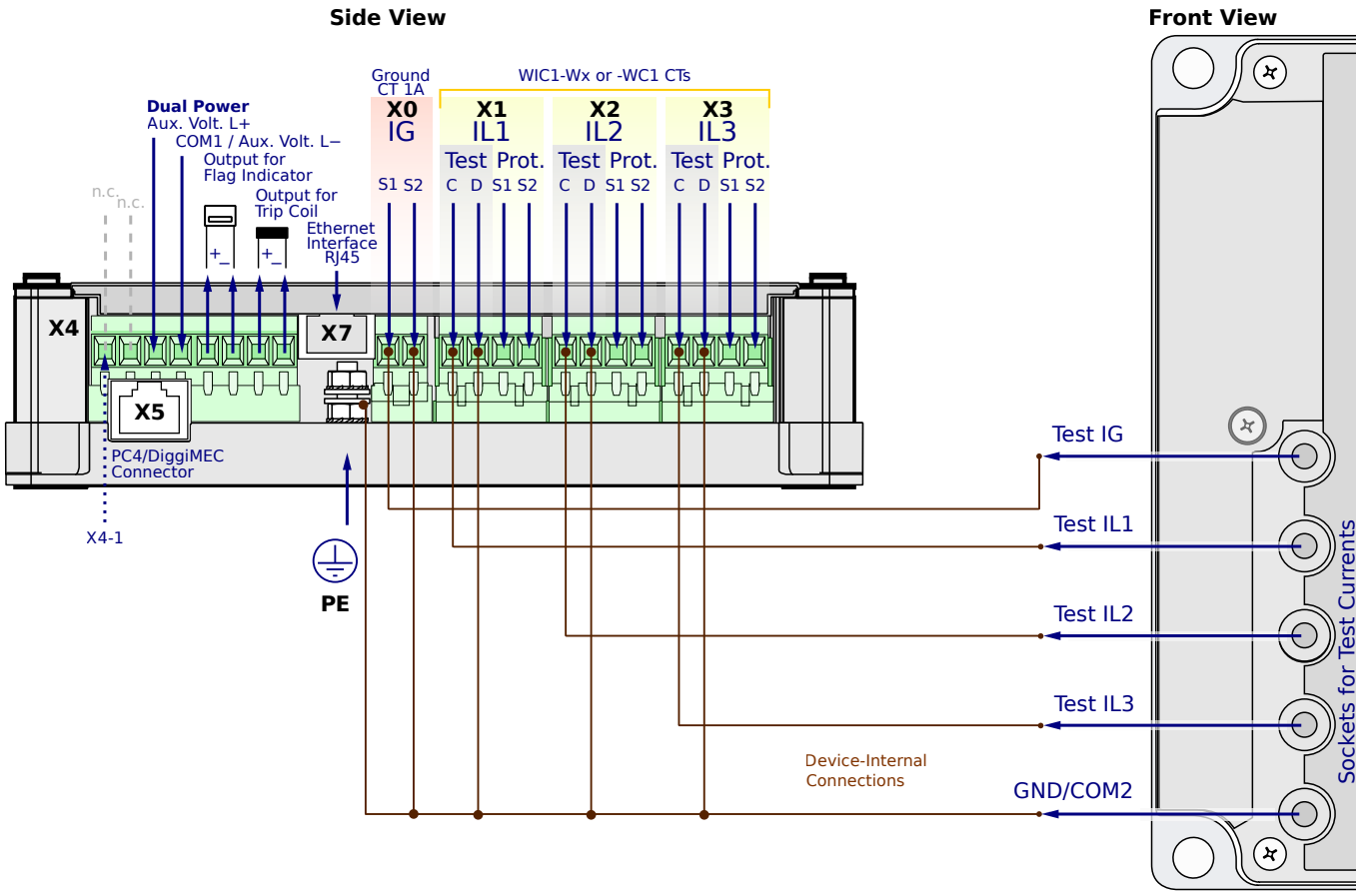



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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM1ACH

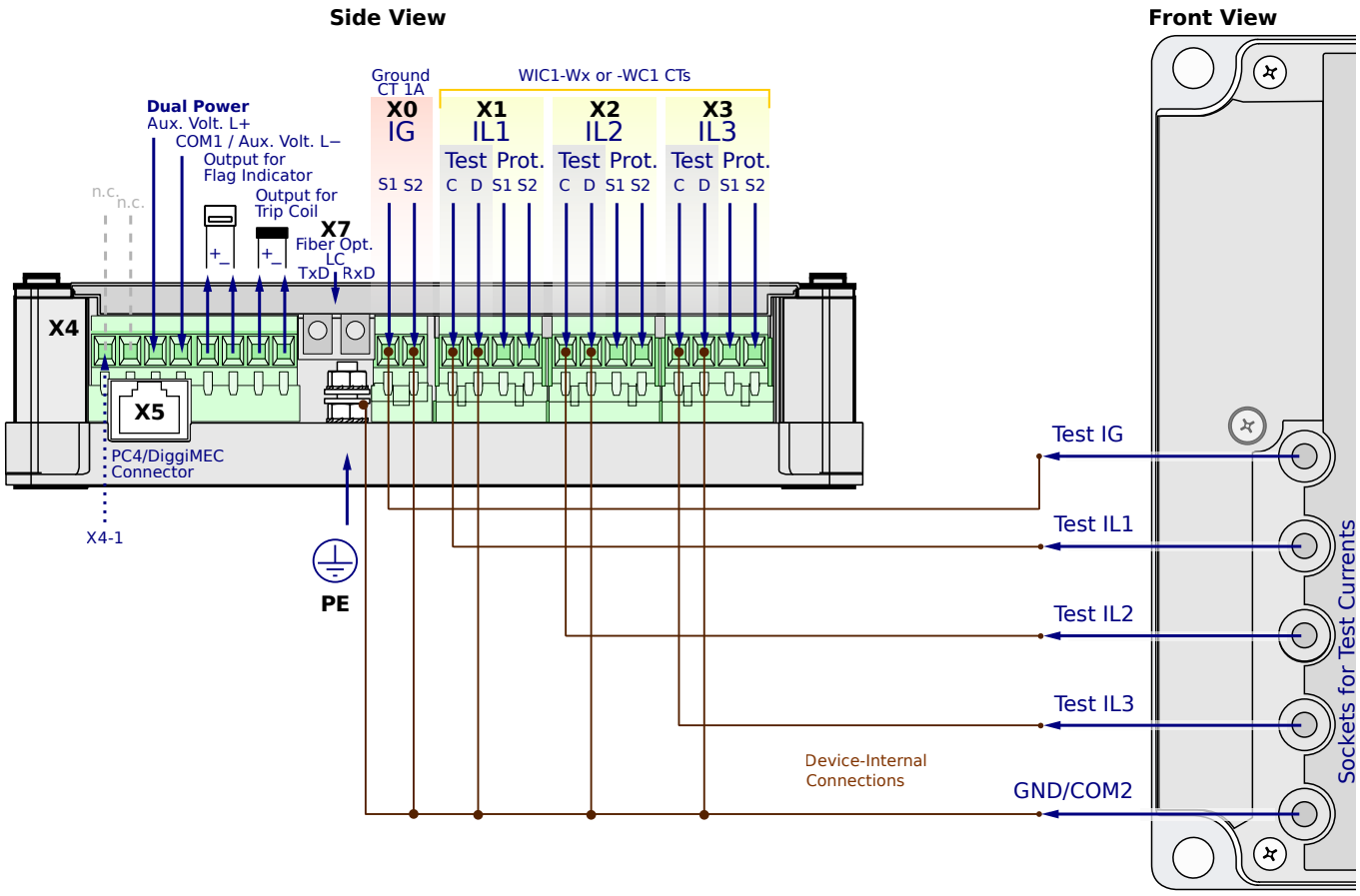



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM1AL0

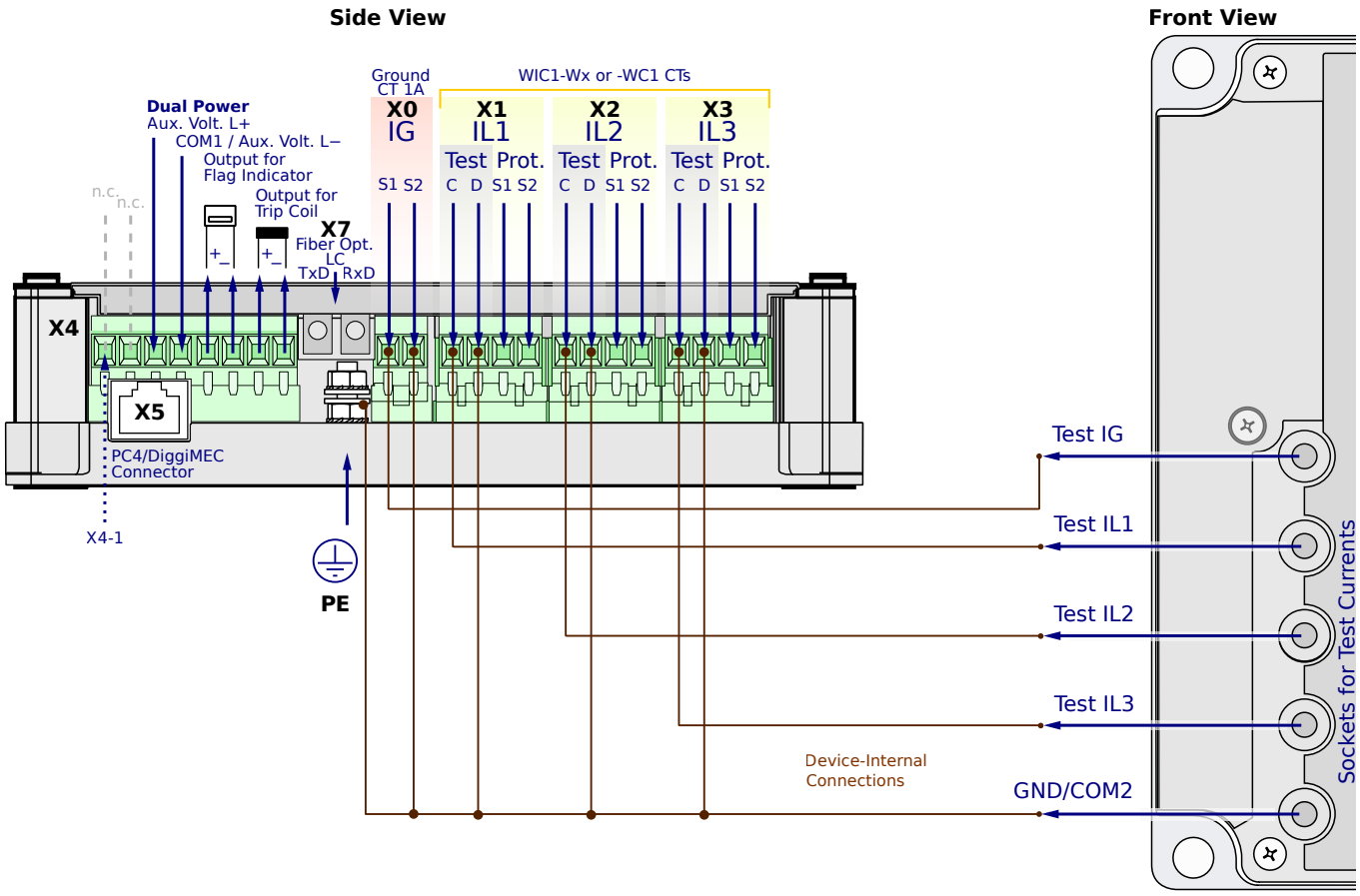



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM1ALH

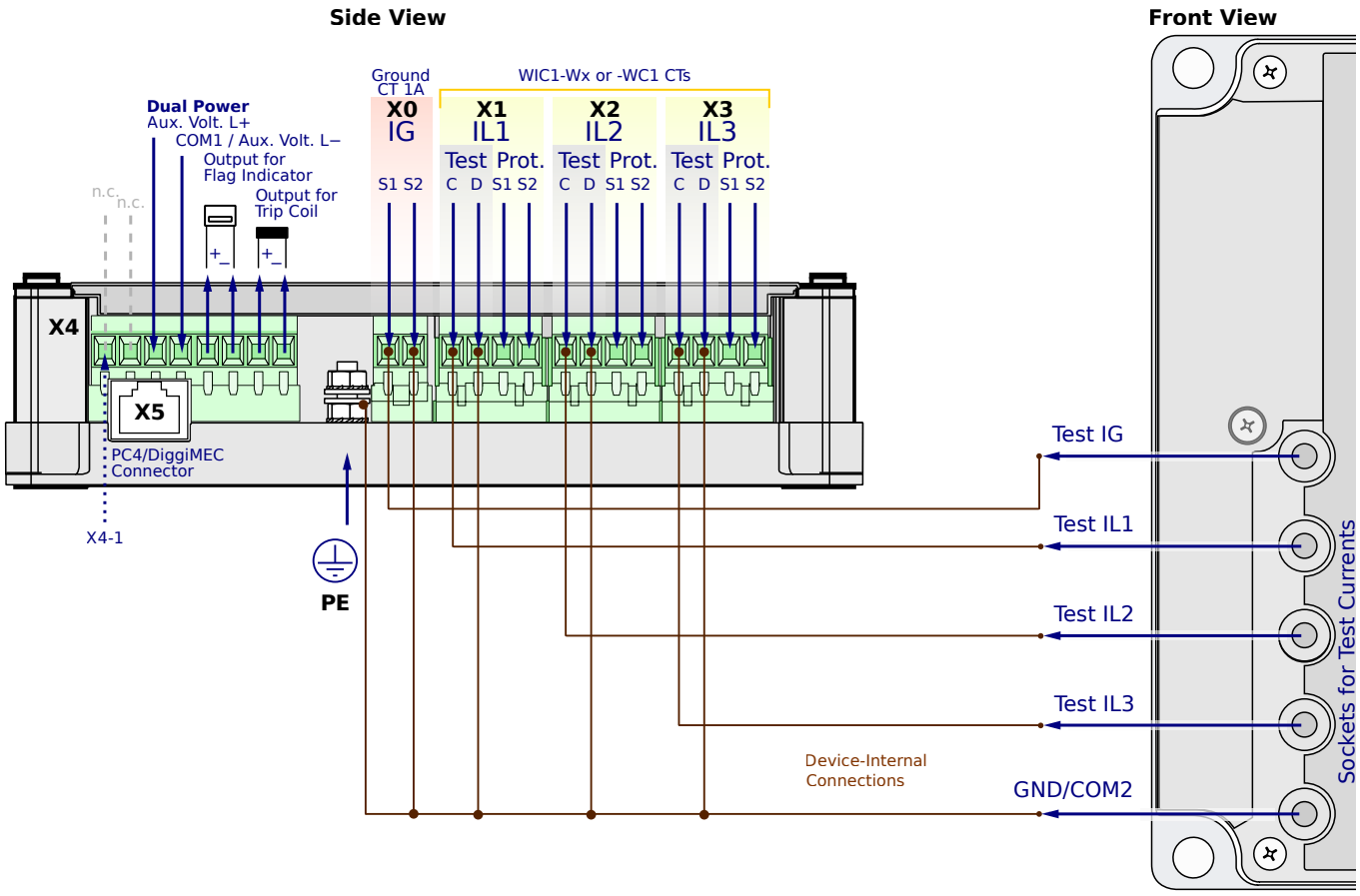



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
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**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM1PA0

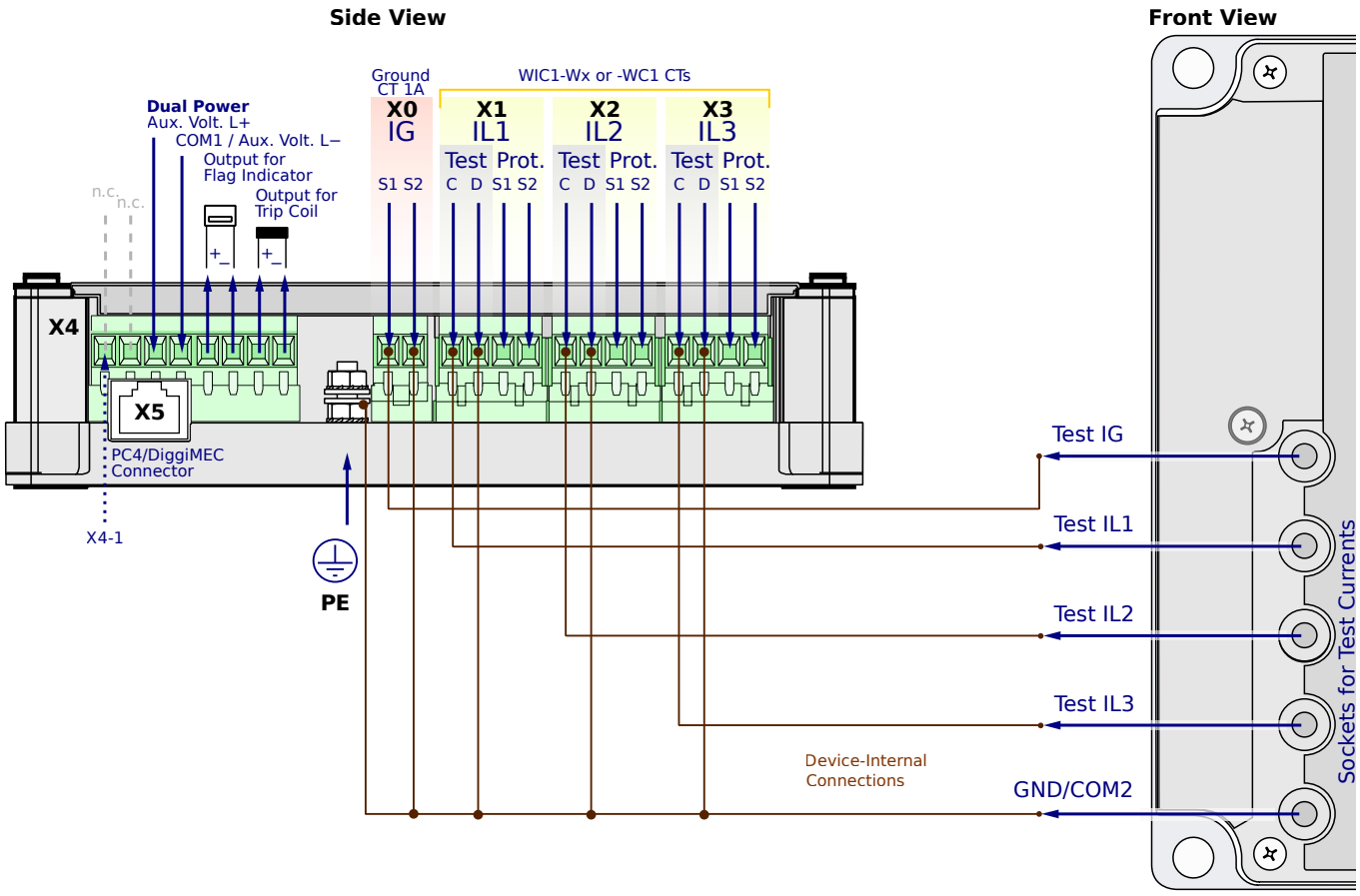



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM1PAH

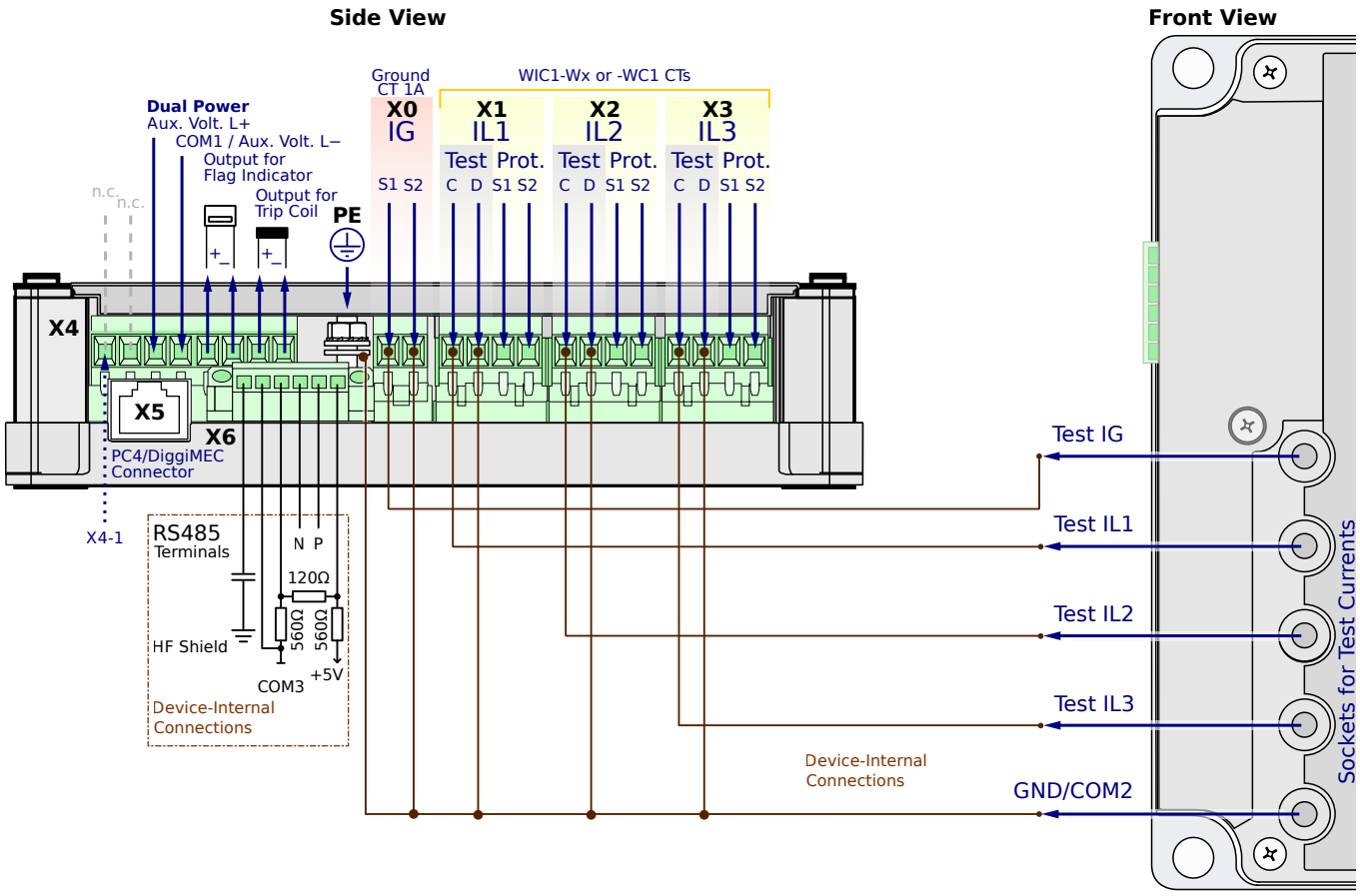



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- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
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# WIC1-4SG0NM1PB0

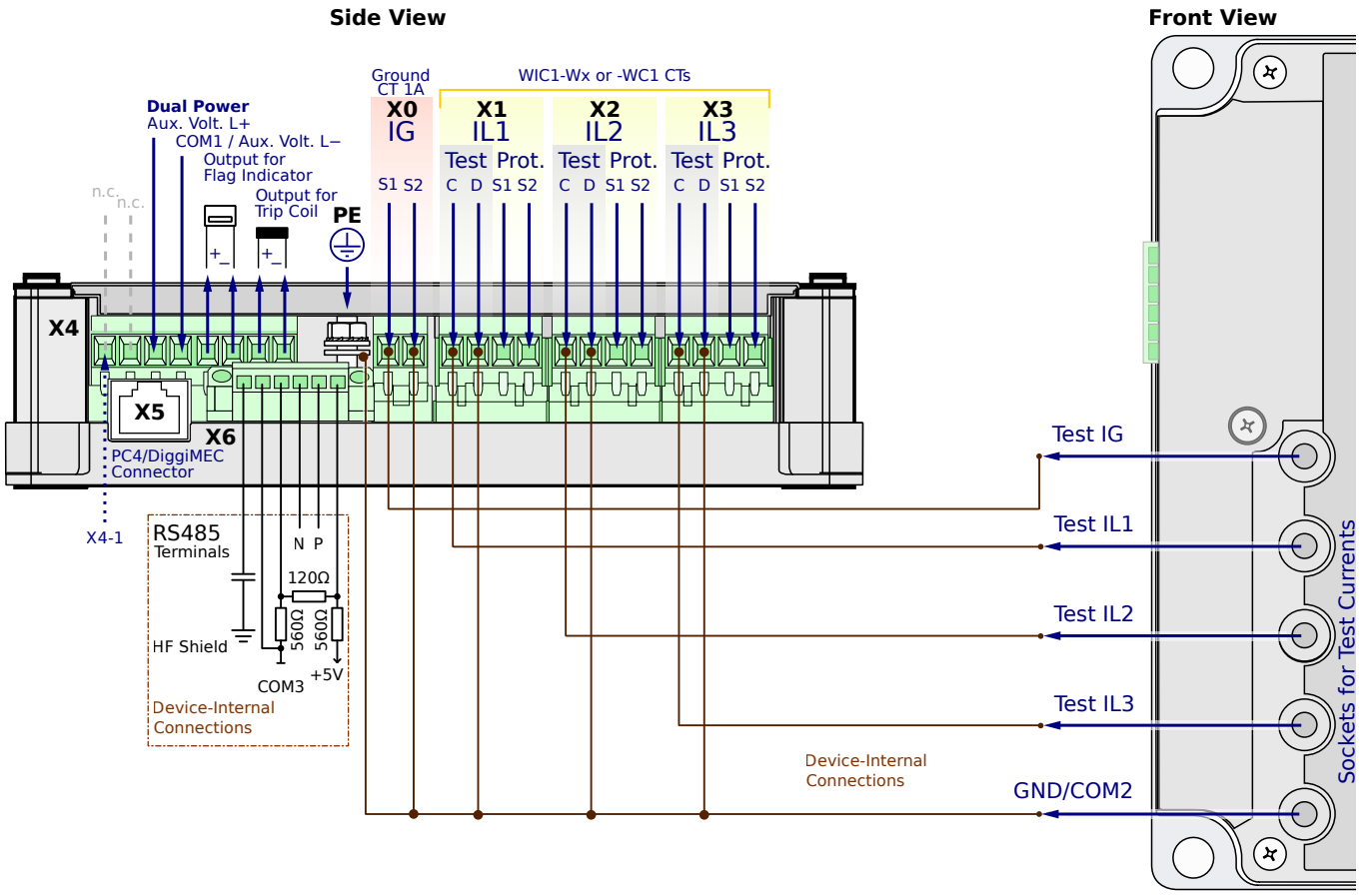



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM1PBH

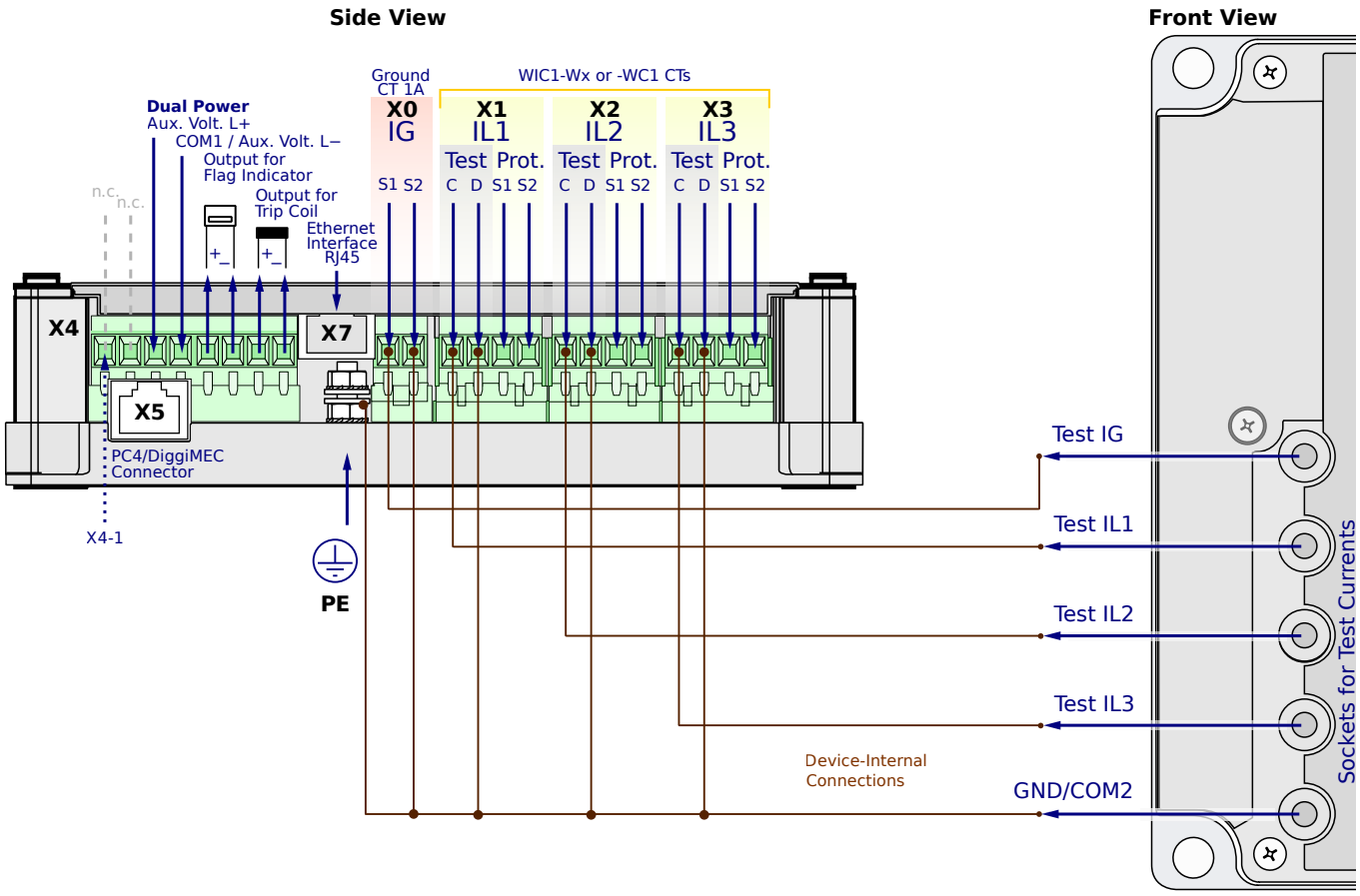



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM1PC0

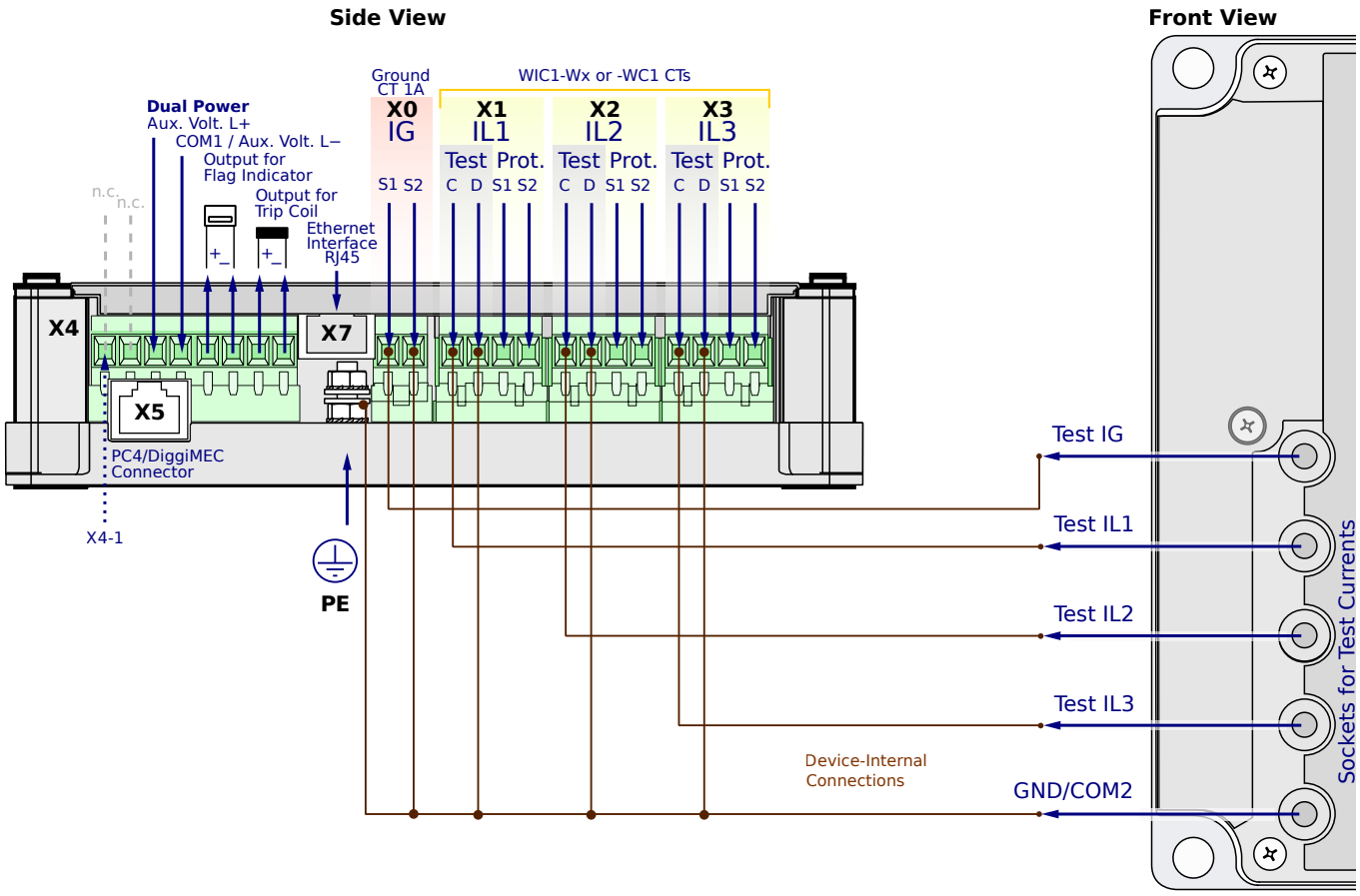



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM1PCH

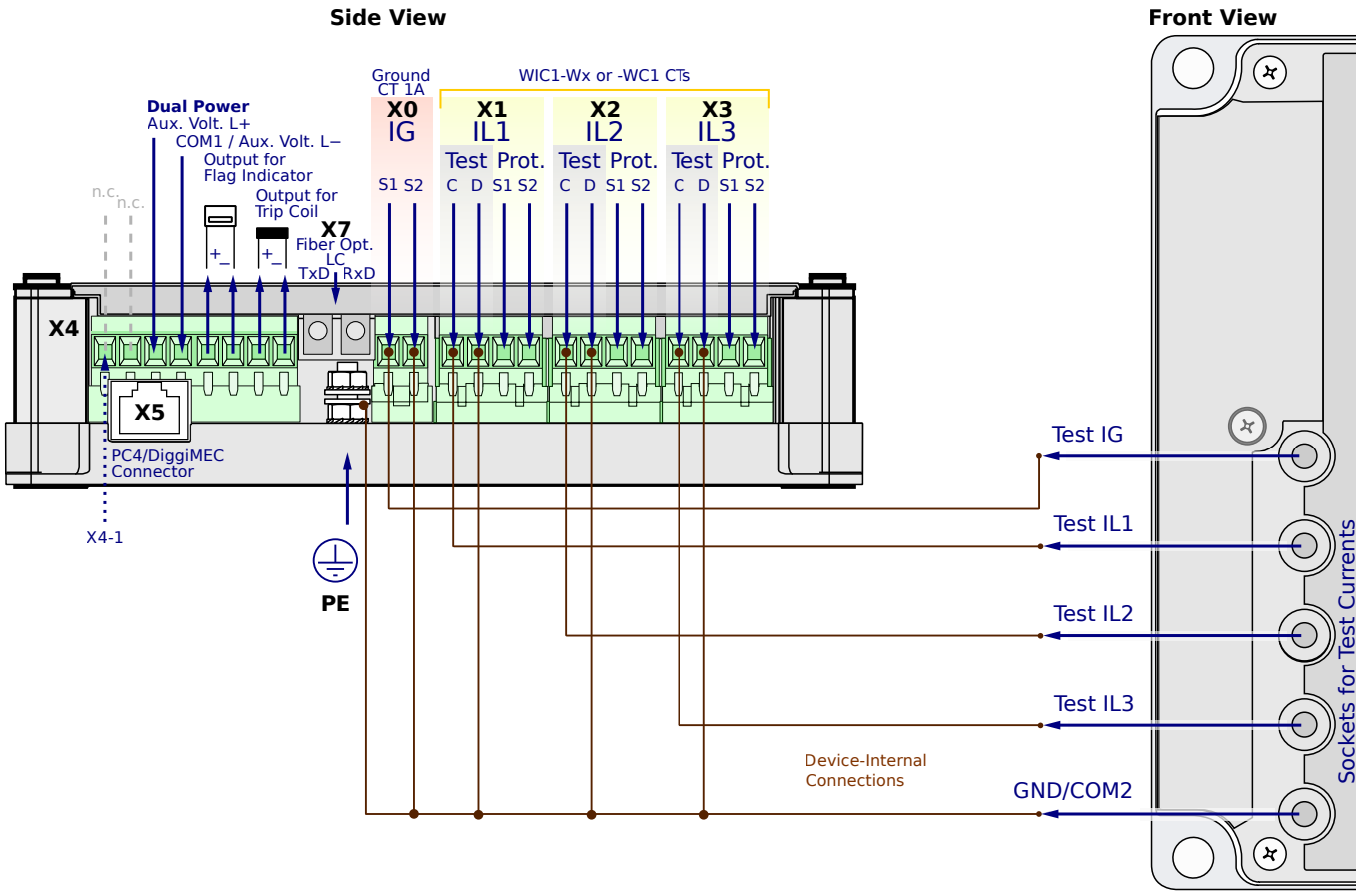



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM1PL0

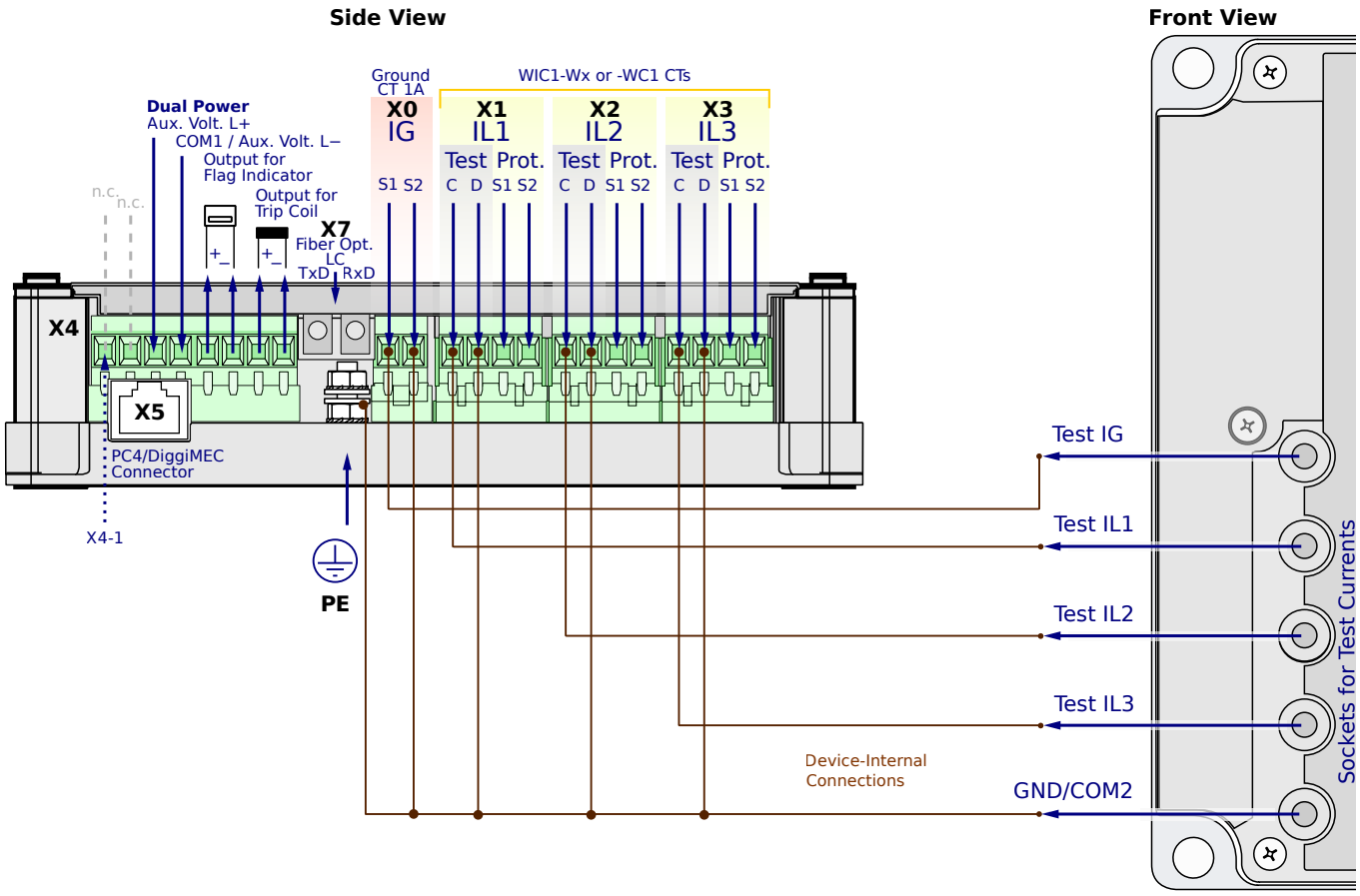



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– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM1PLH

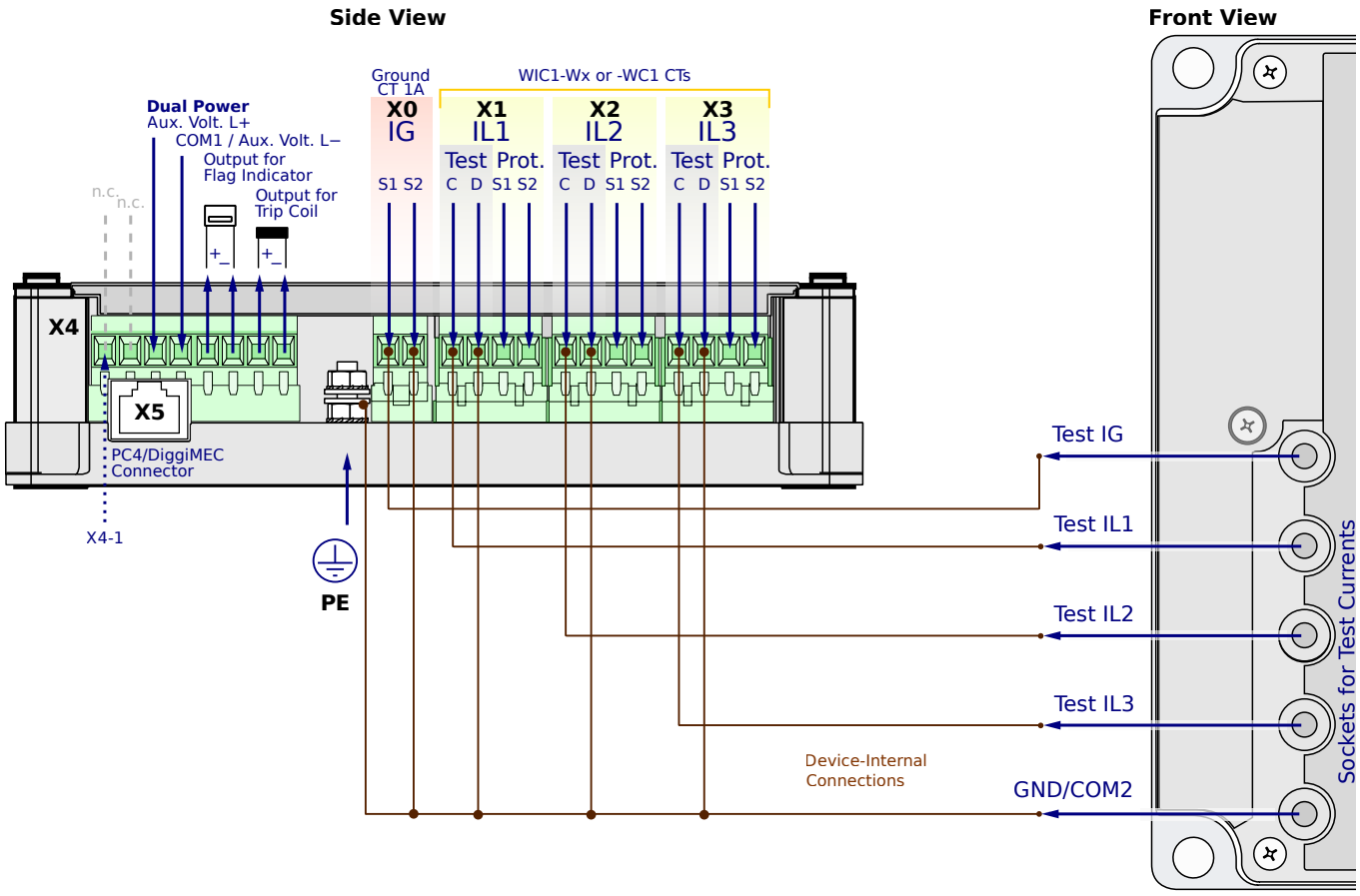



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM2SA0

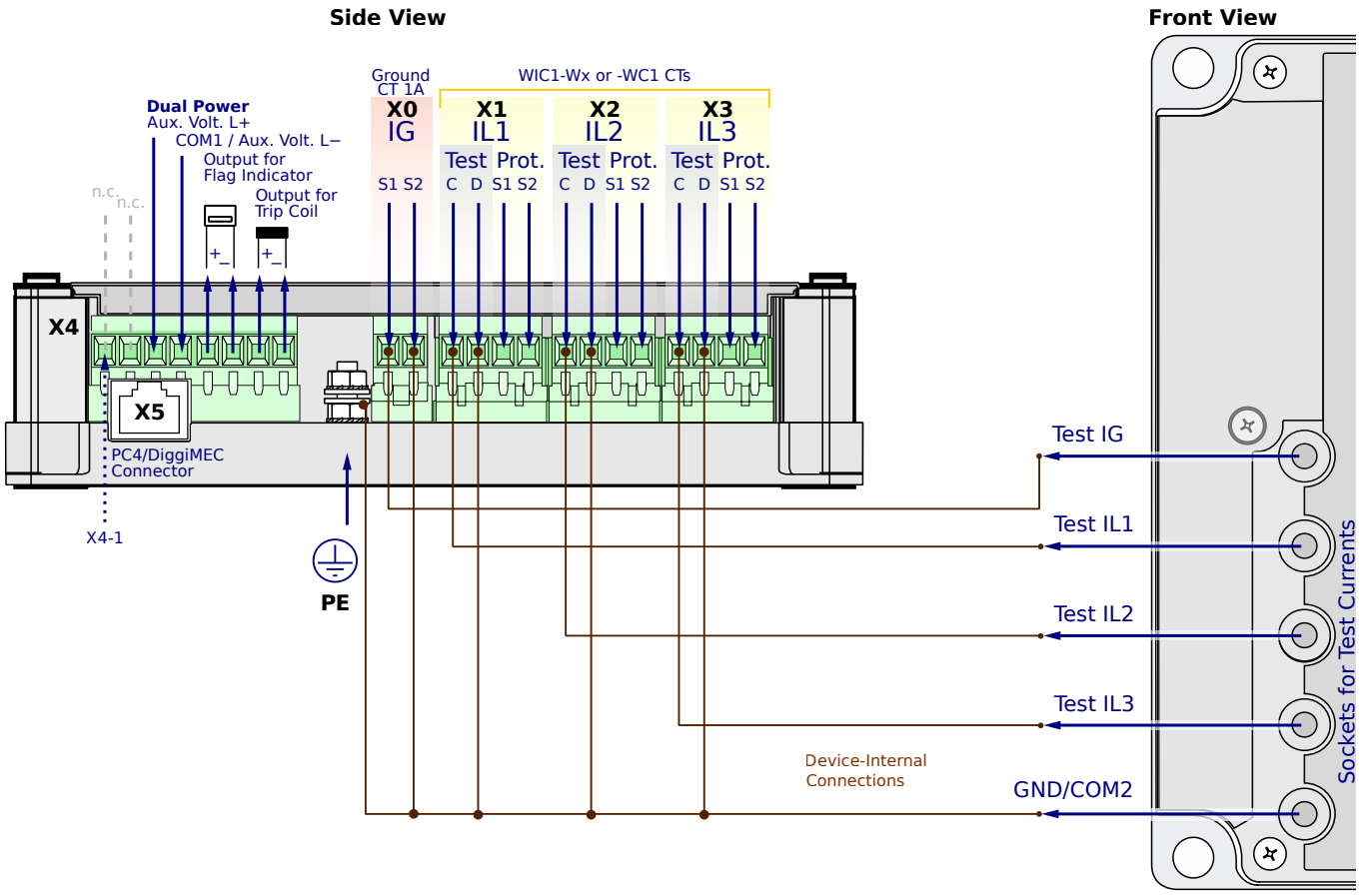



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM2SAH

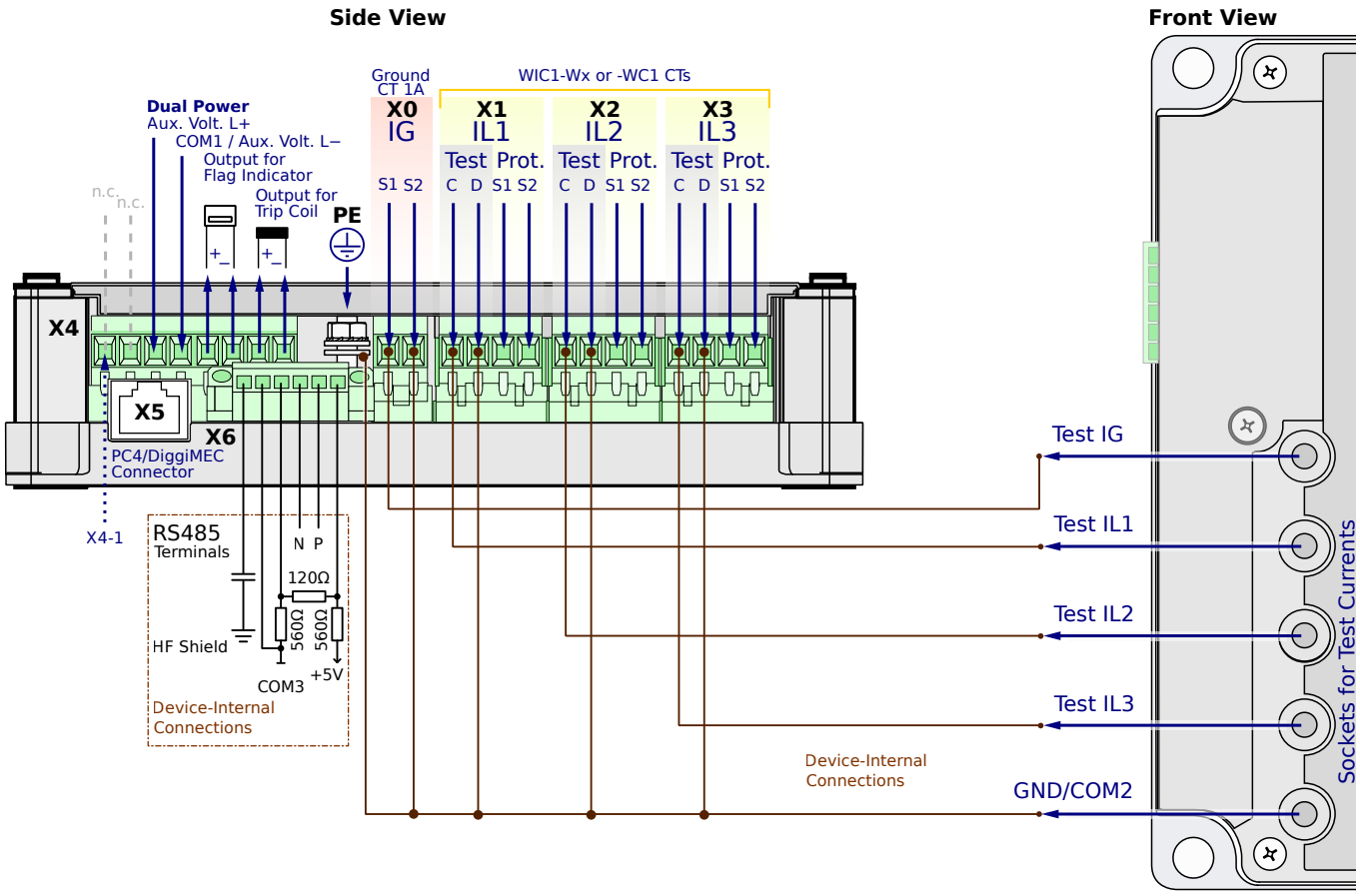



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Backup protection operates at 20·In,max ("TC"-output)
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- – Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM2SB0

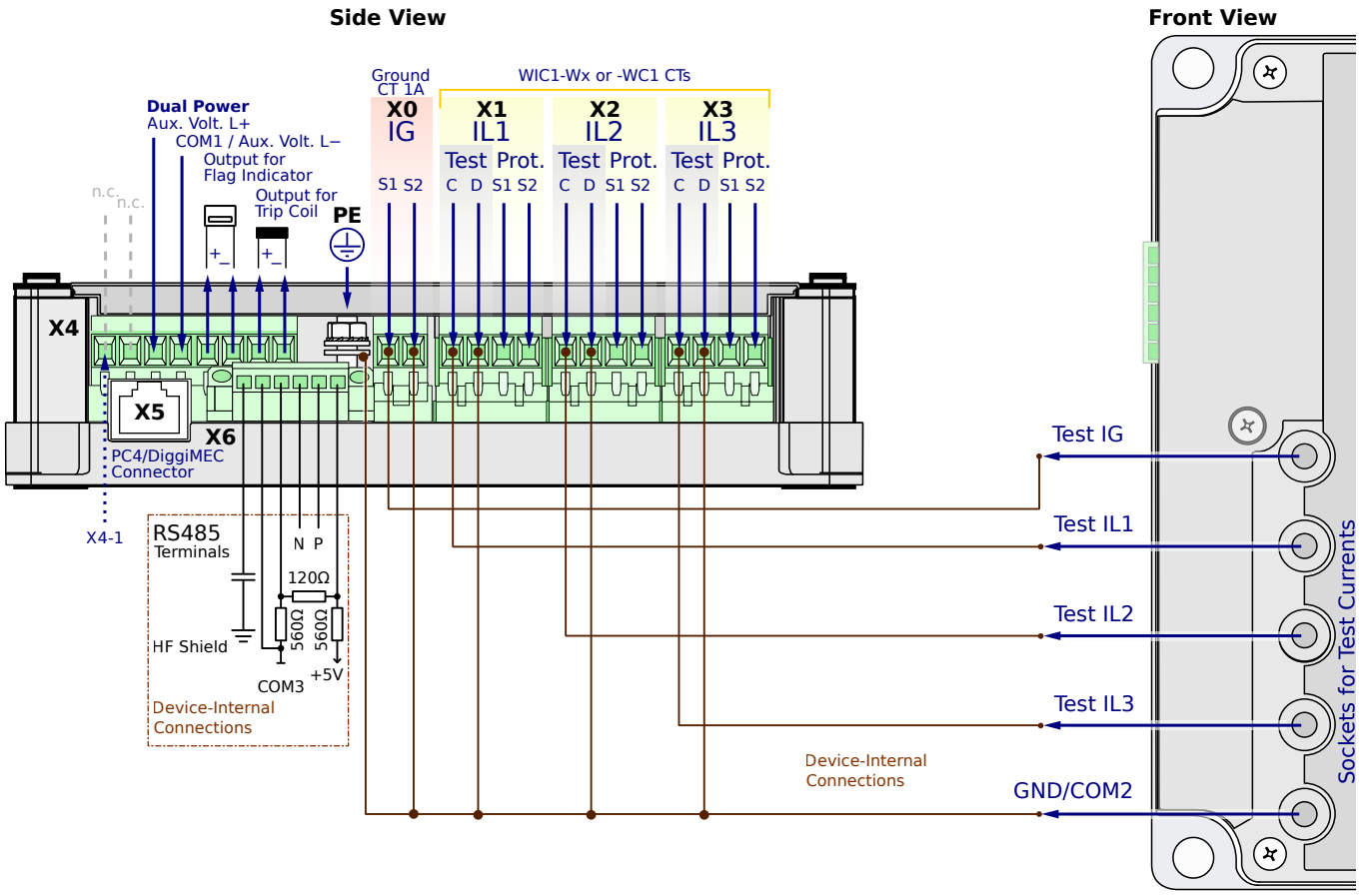



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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM2SBH

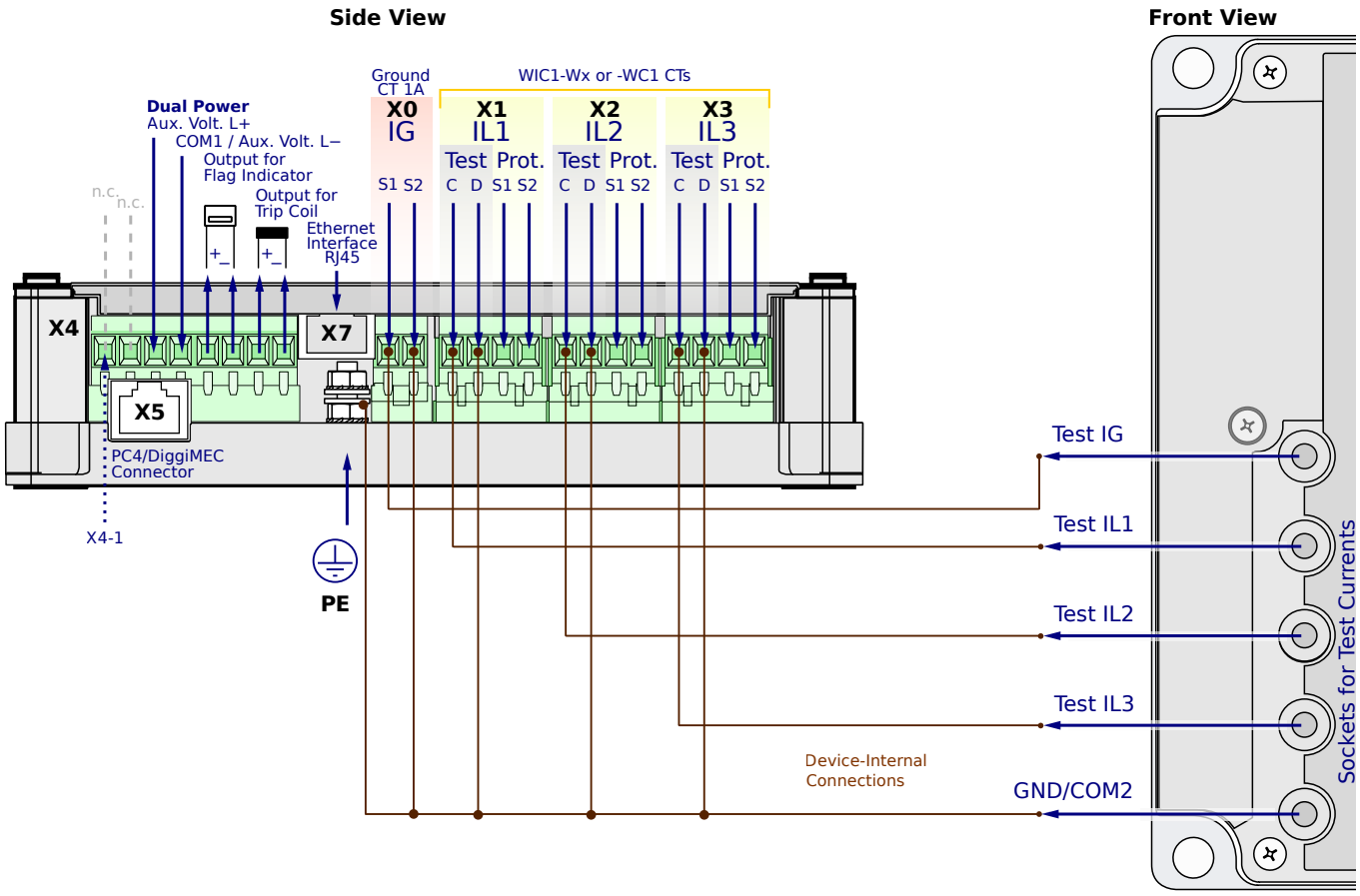



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM2SC0

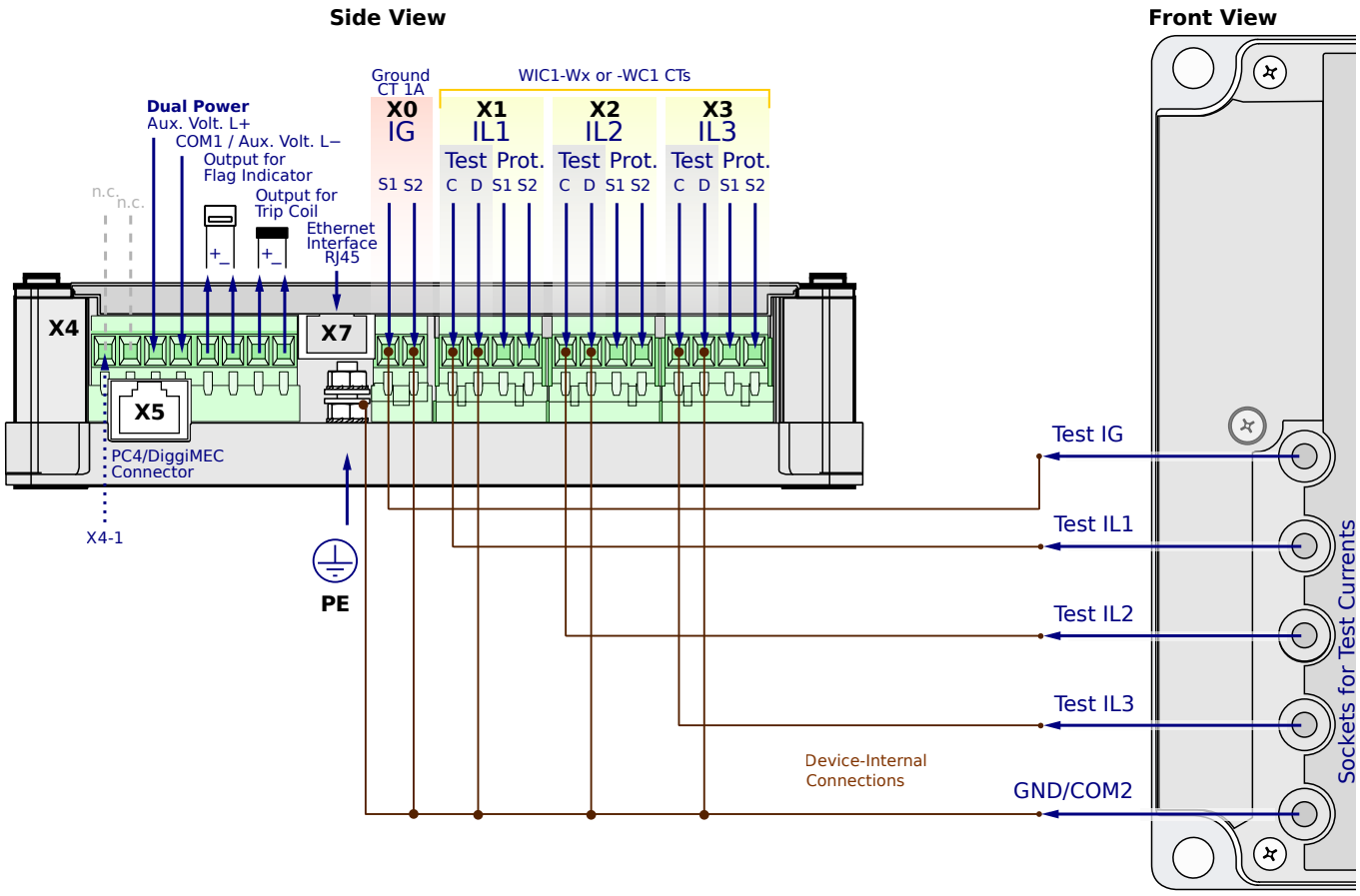



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM2SCH

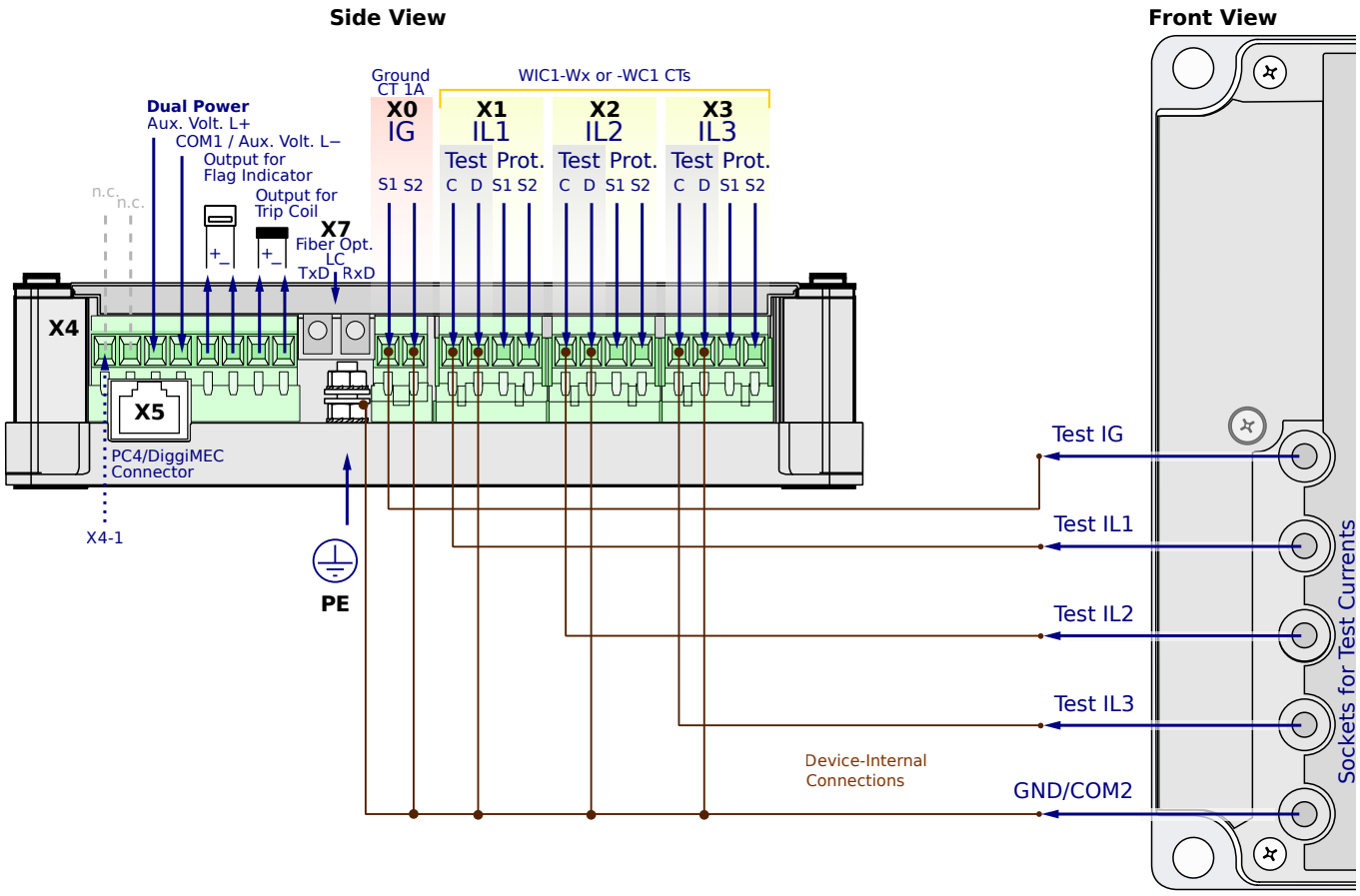



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM2SL0

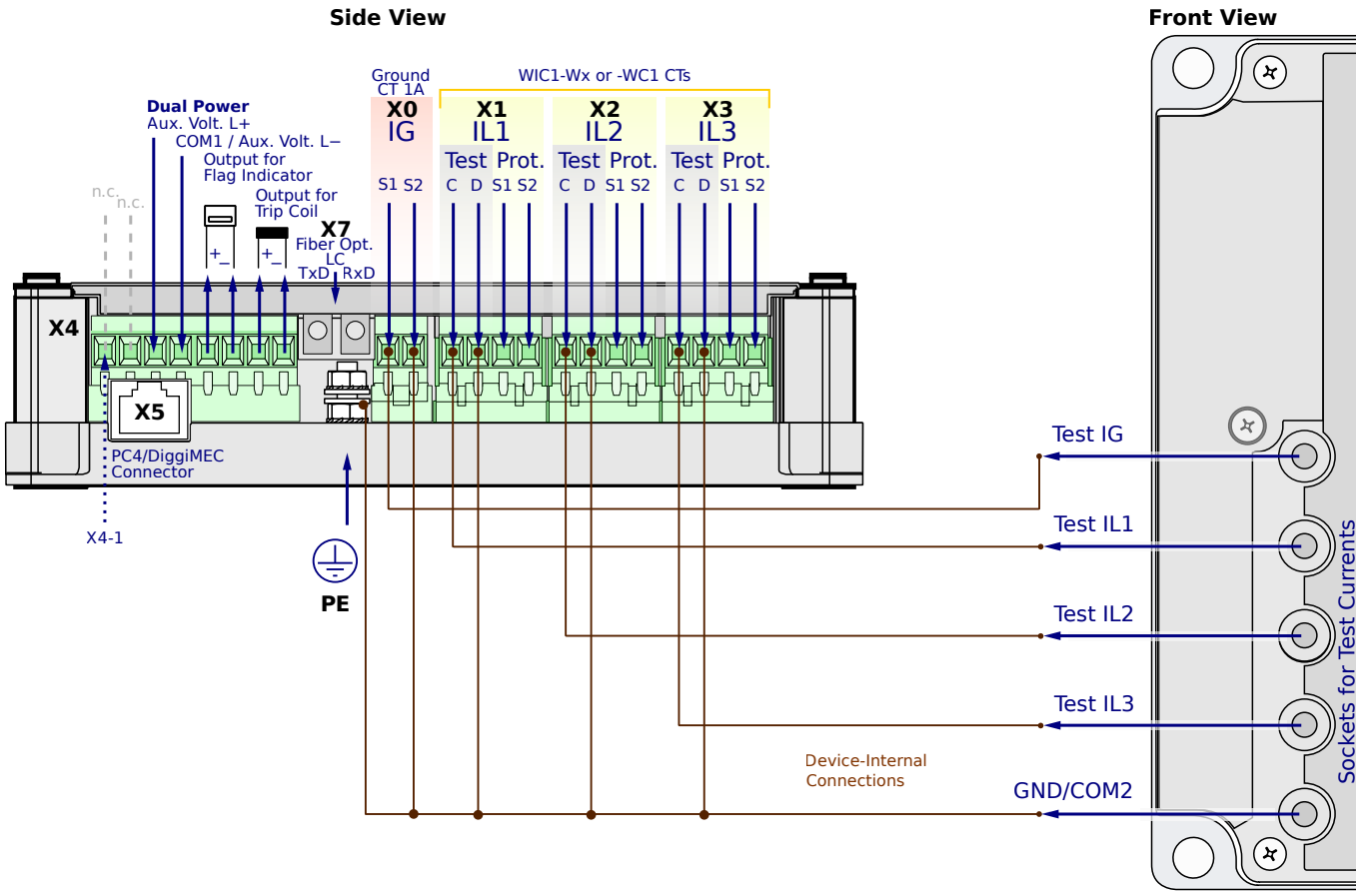



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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM2SLH

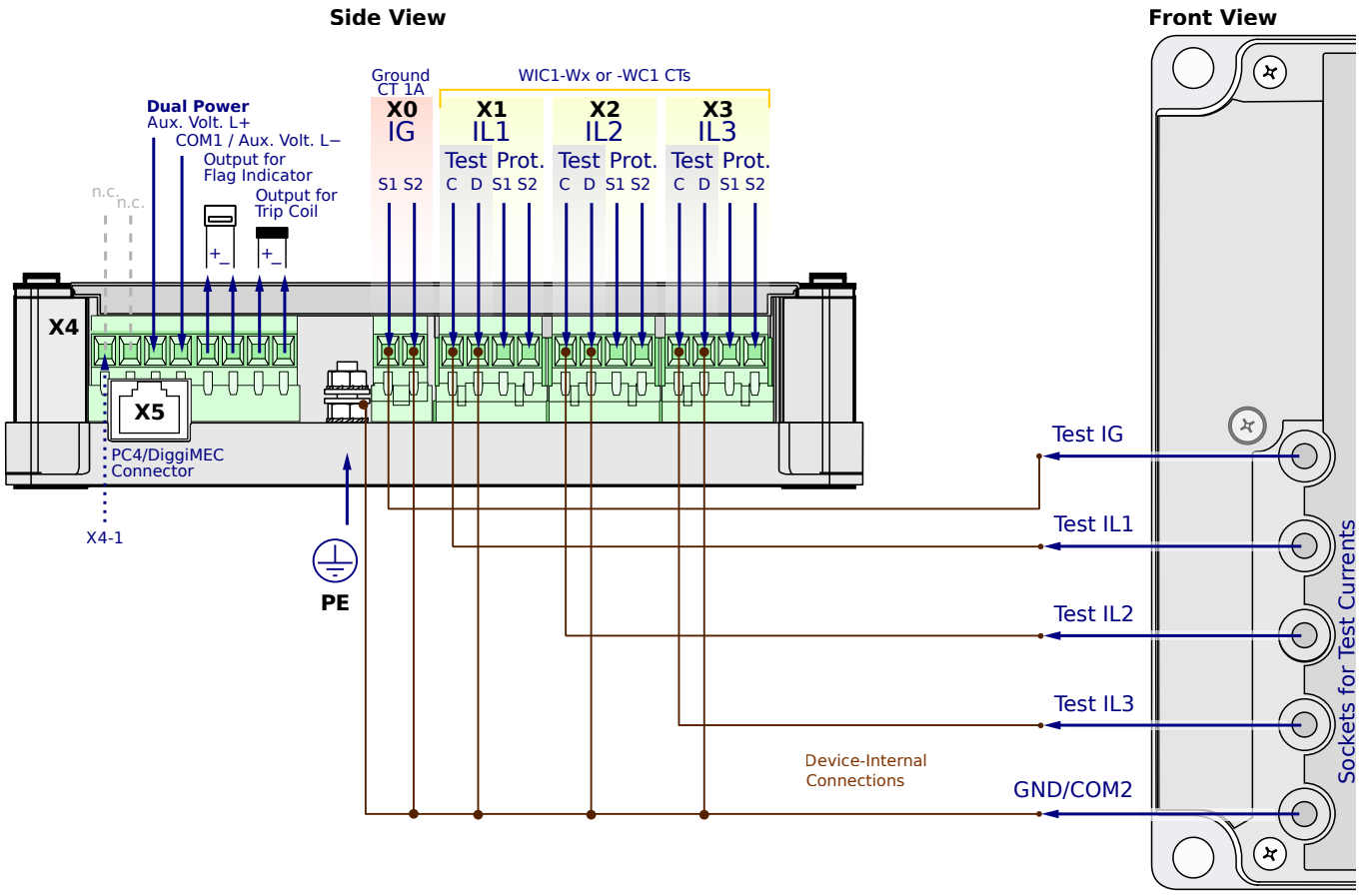



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# WIC1-4SG0NM2AA0

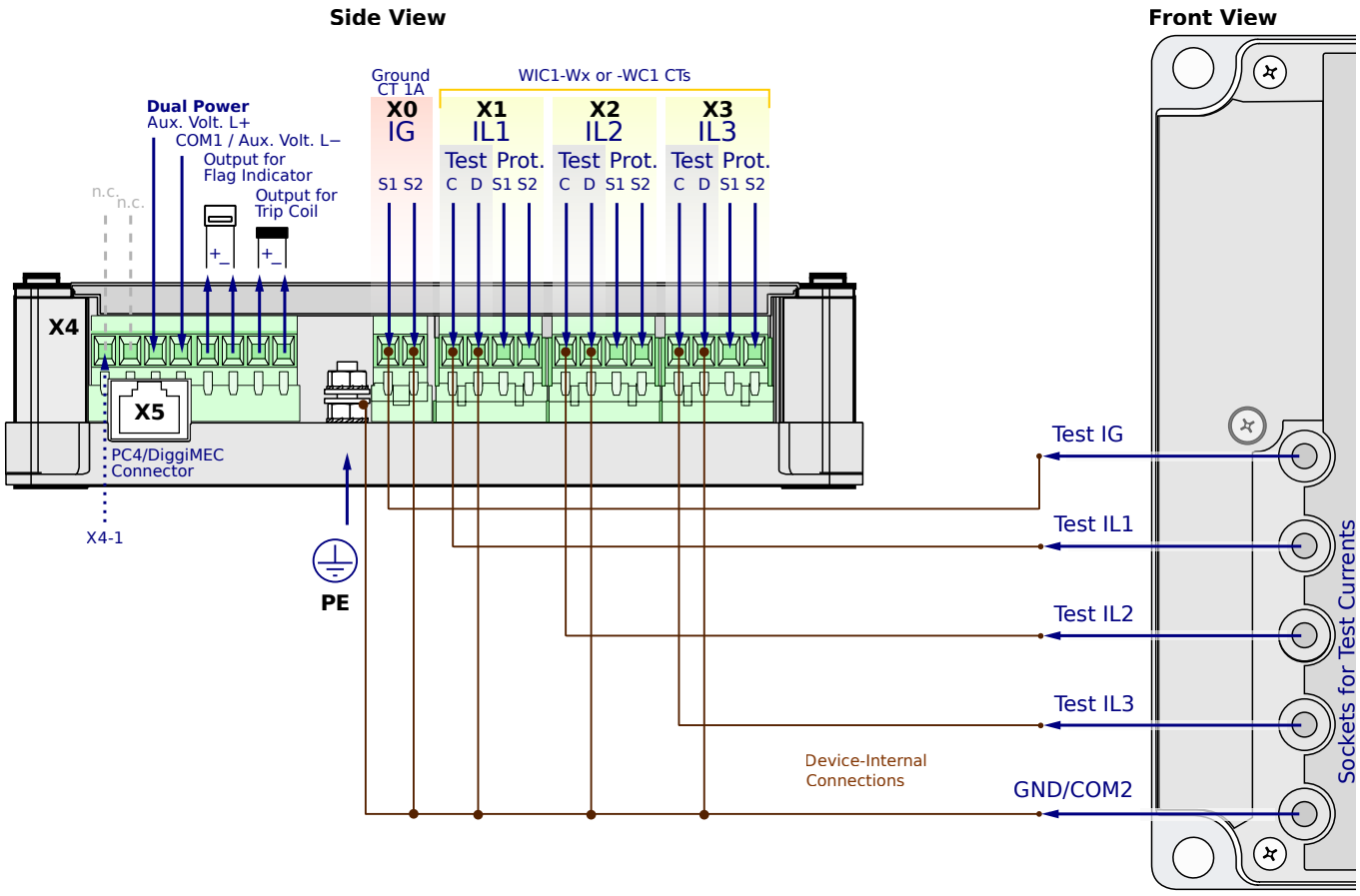



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM2AAH

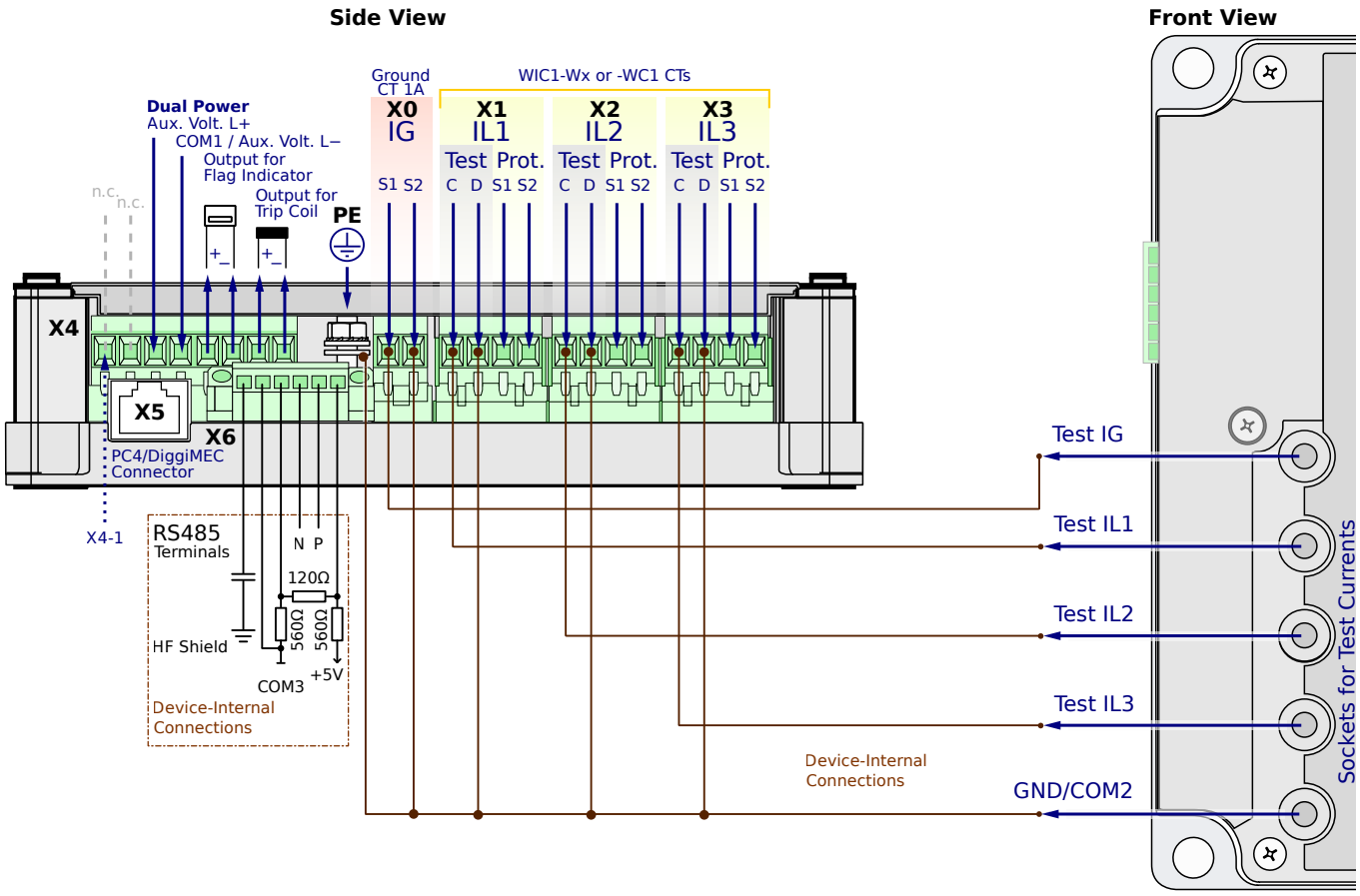



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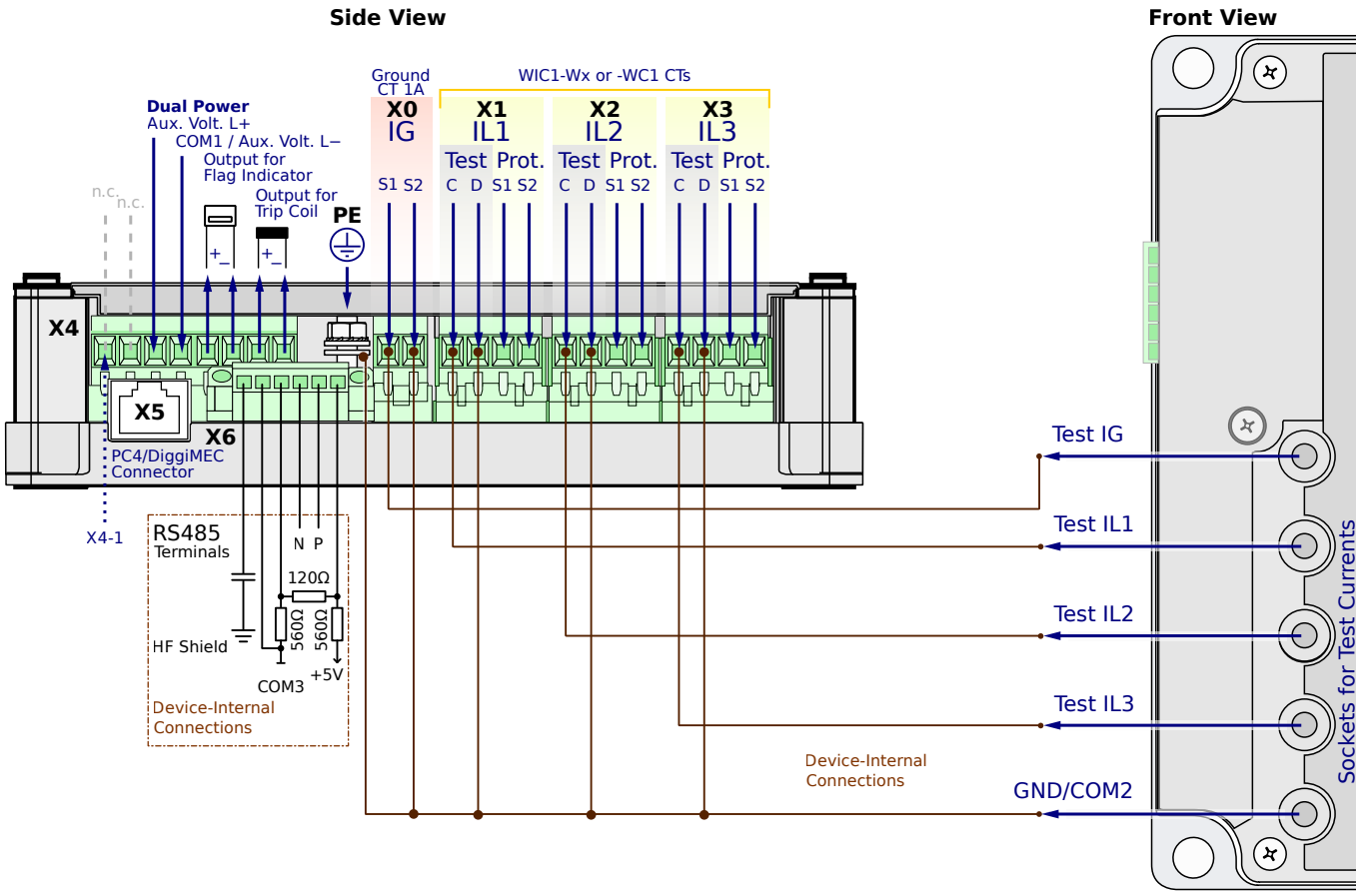



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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM2ABH

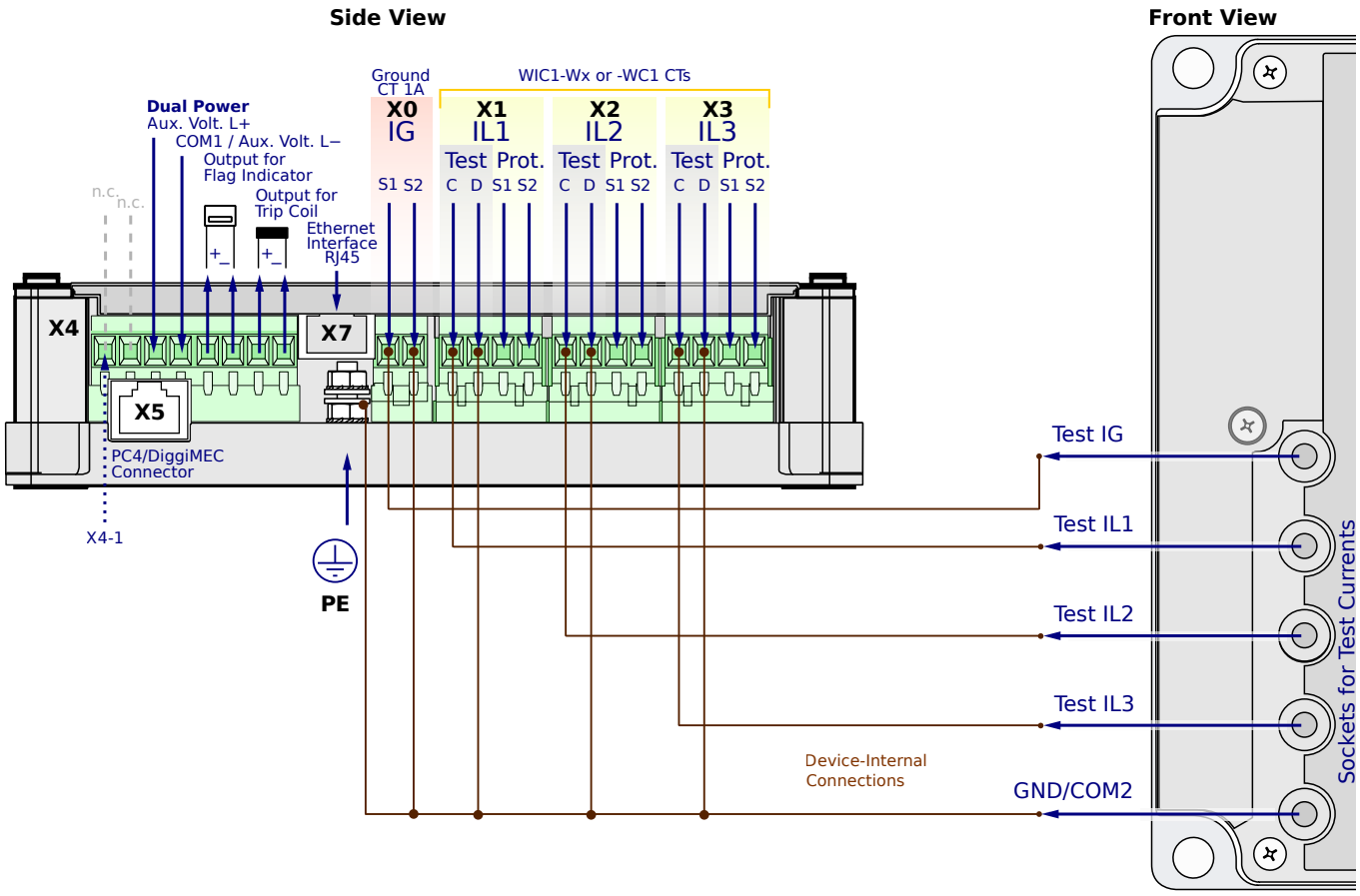



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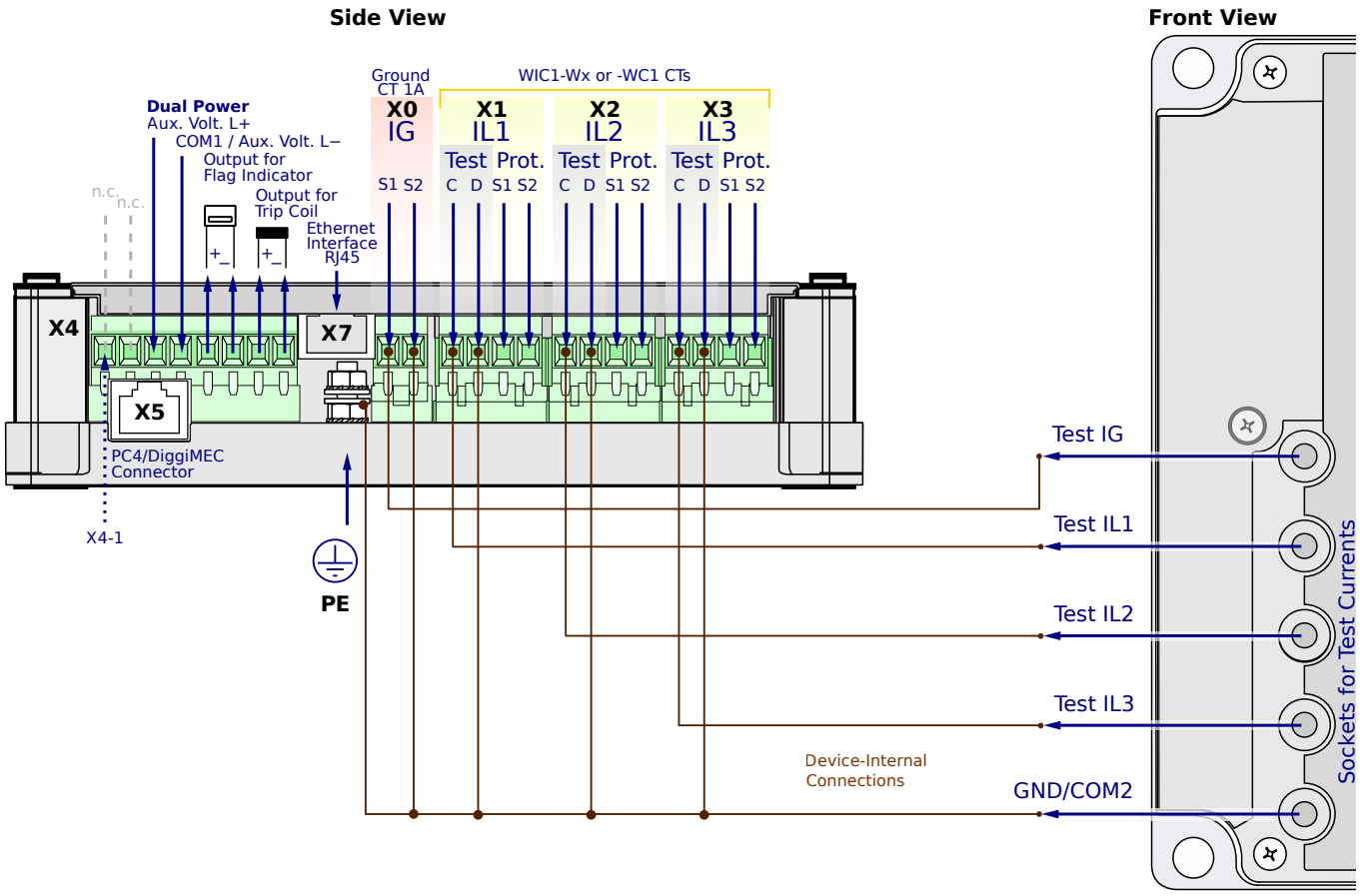



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM2ACH

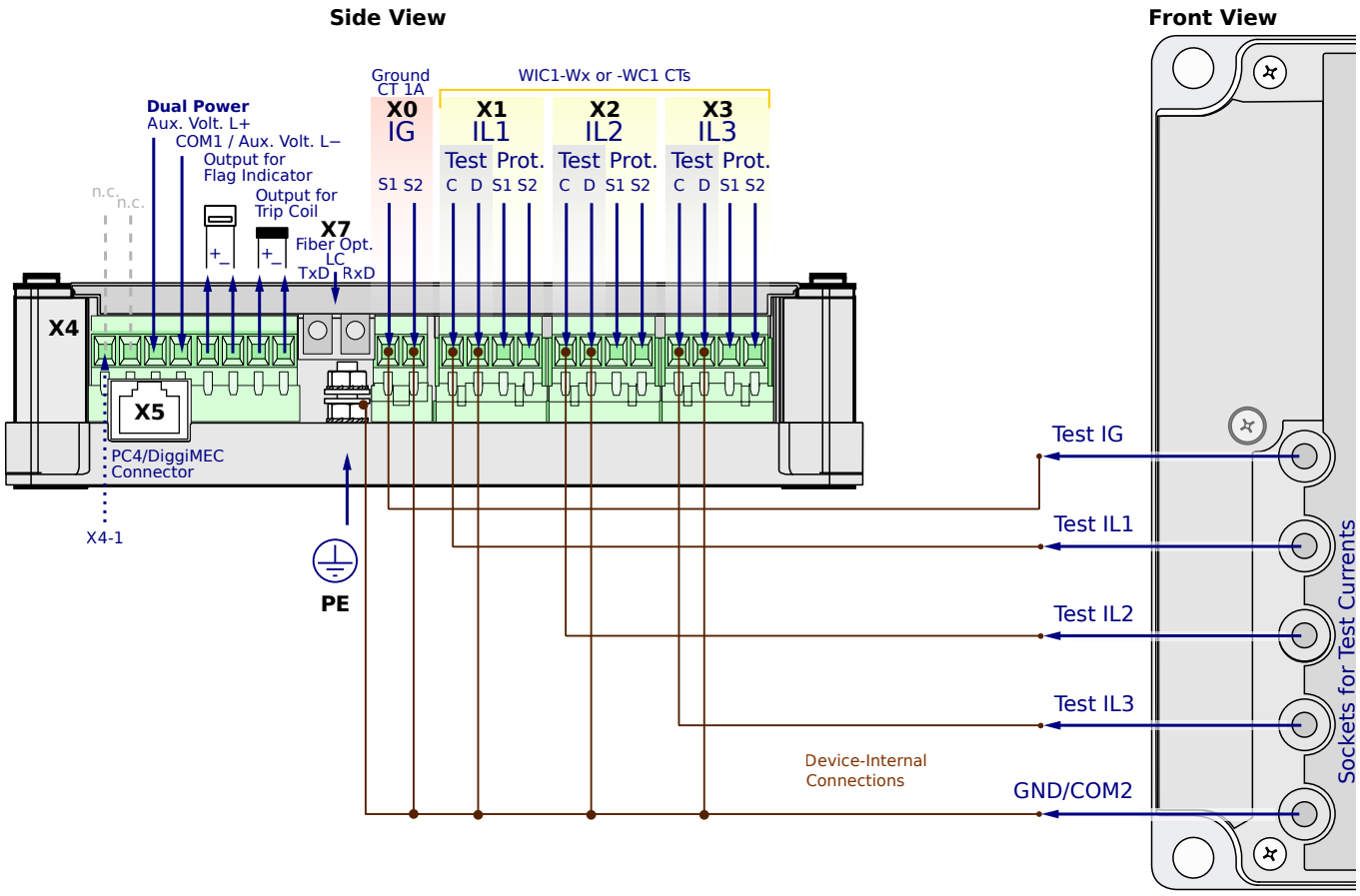



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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM2AL0

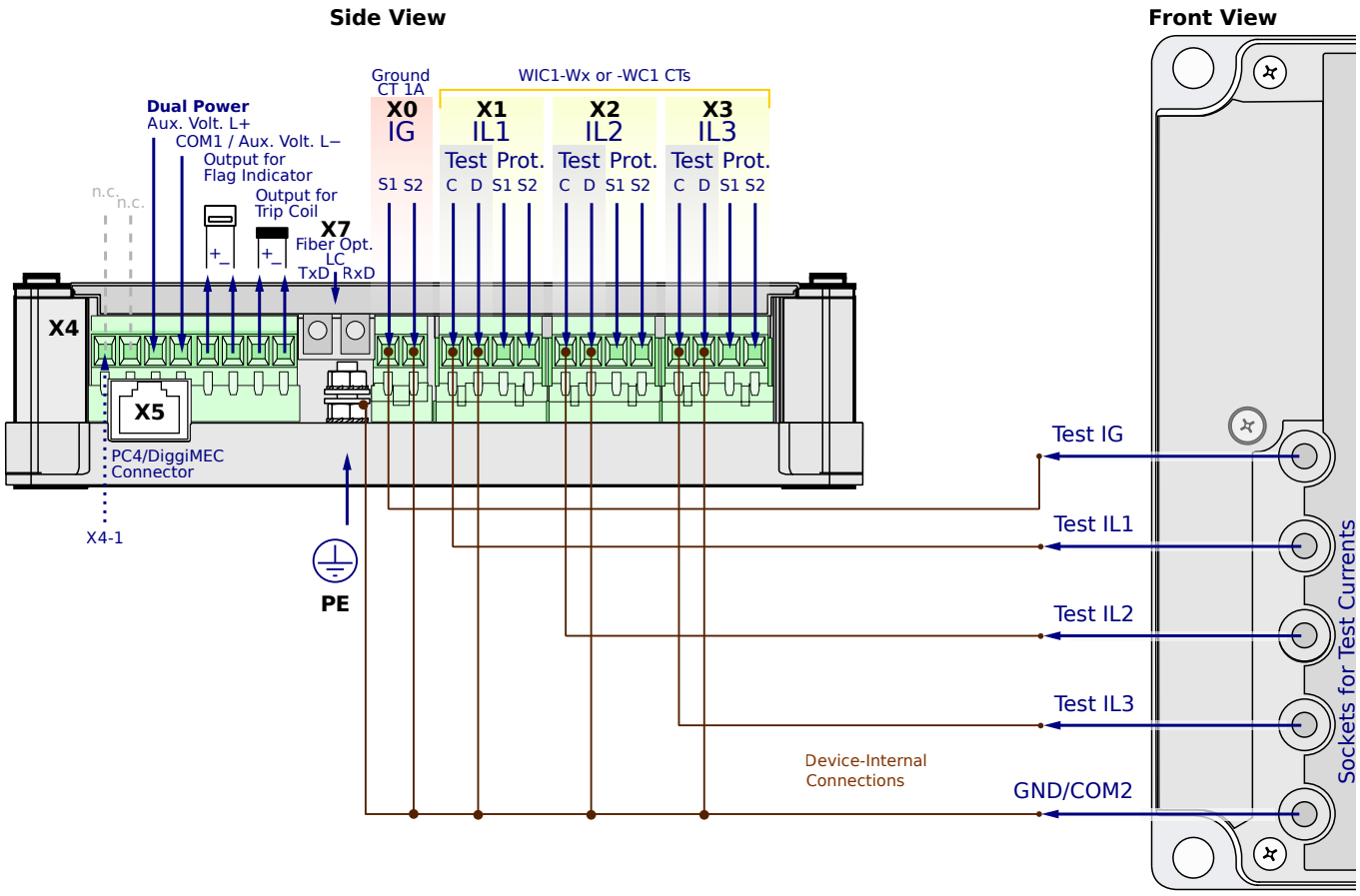



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM2ALH

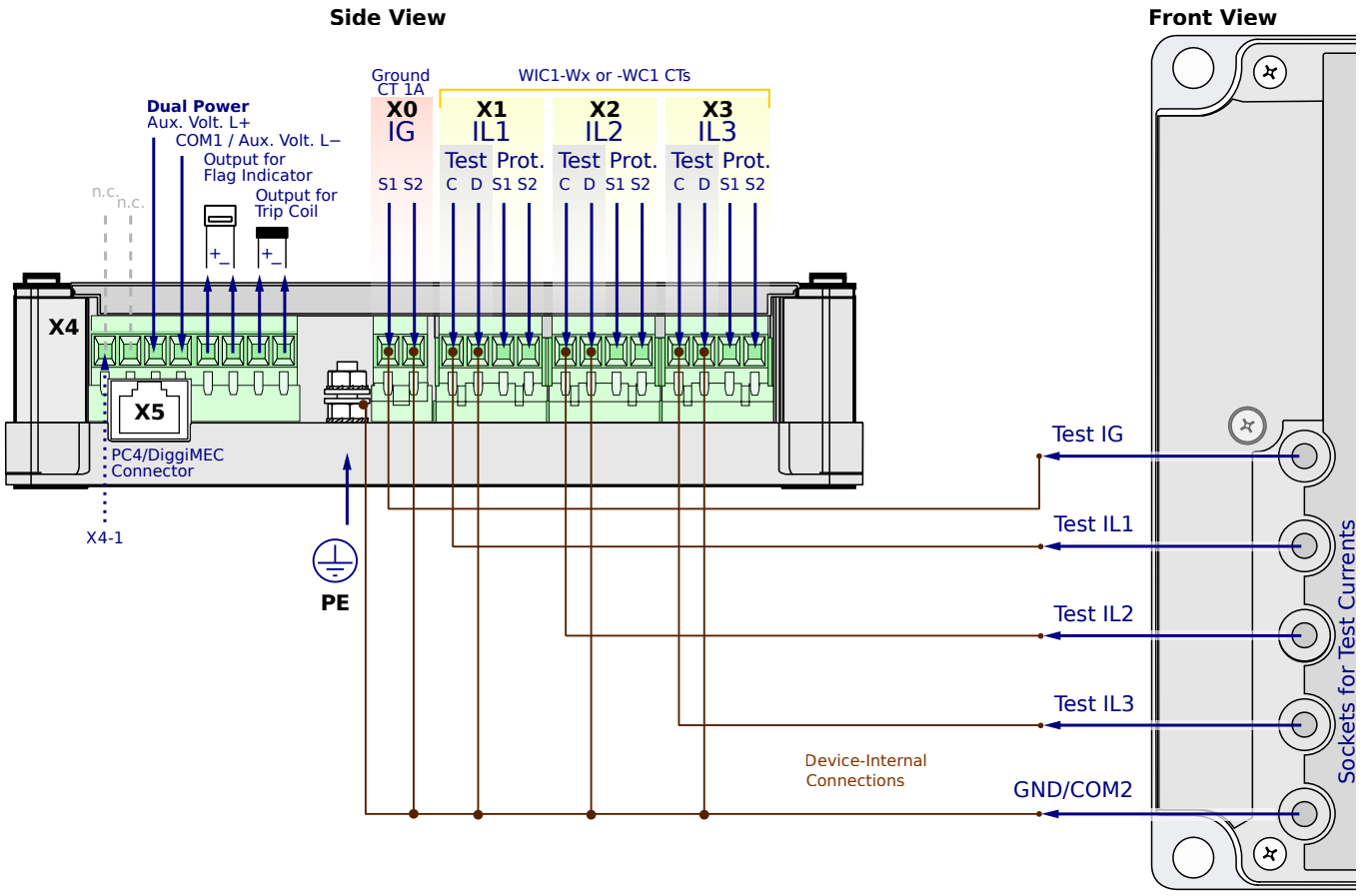



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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM2PA0

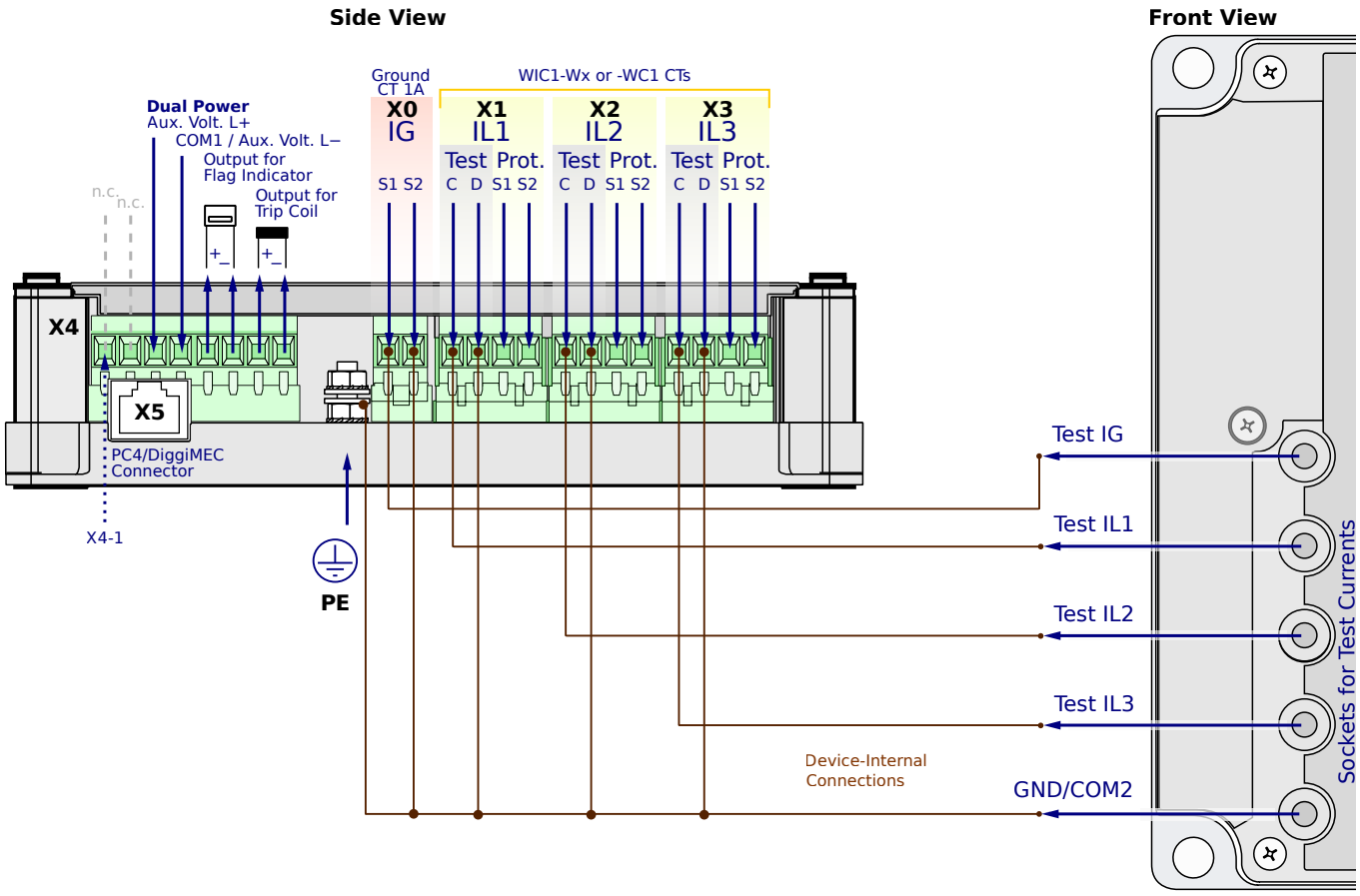



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM2PAH

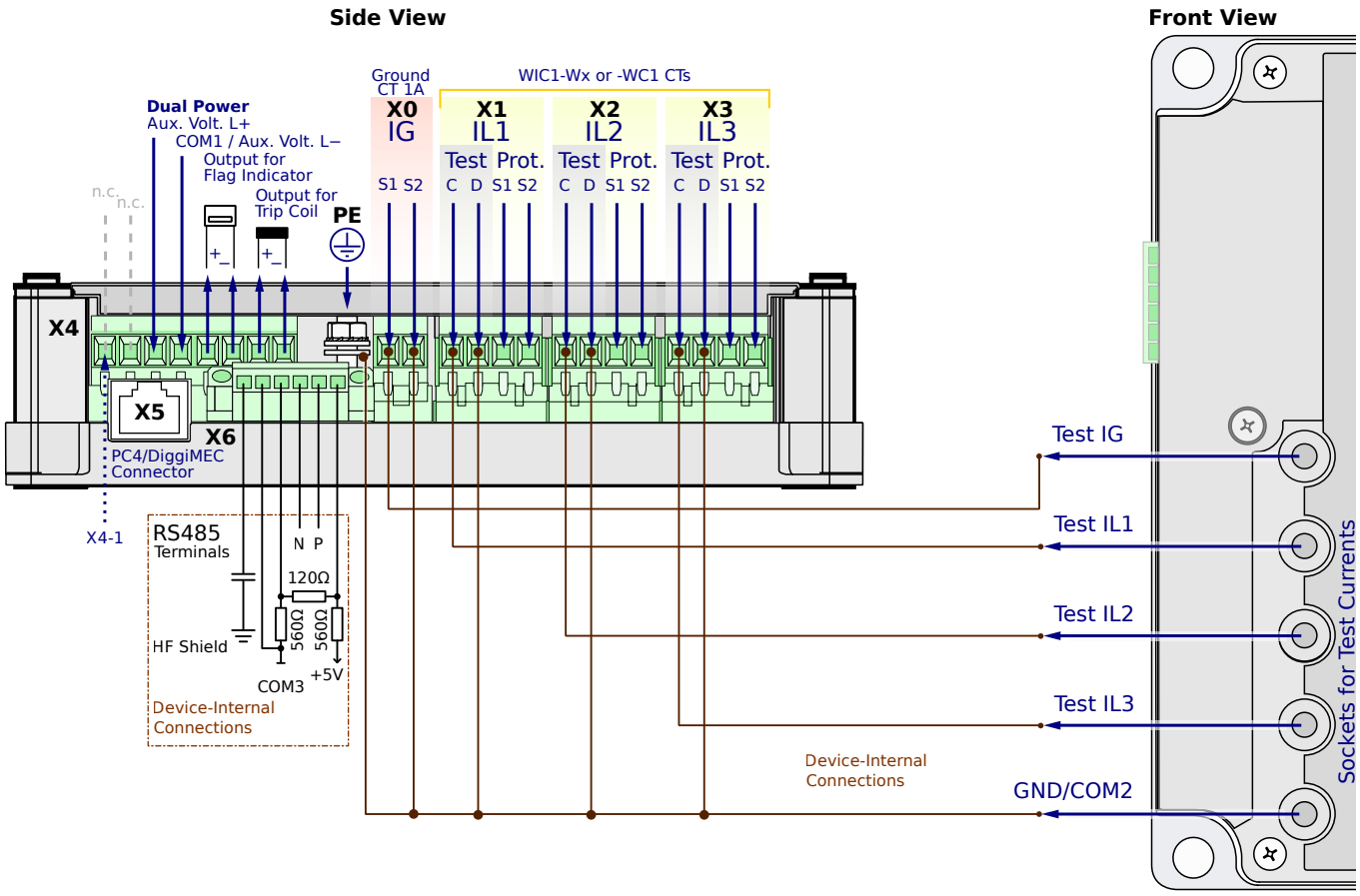



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NM2PB0

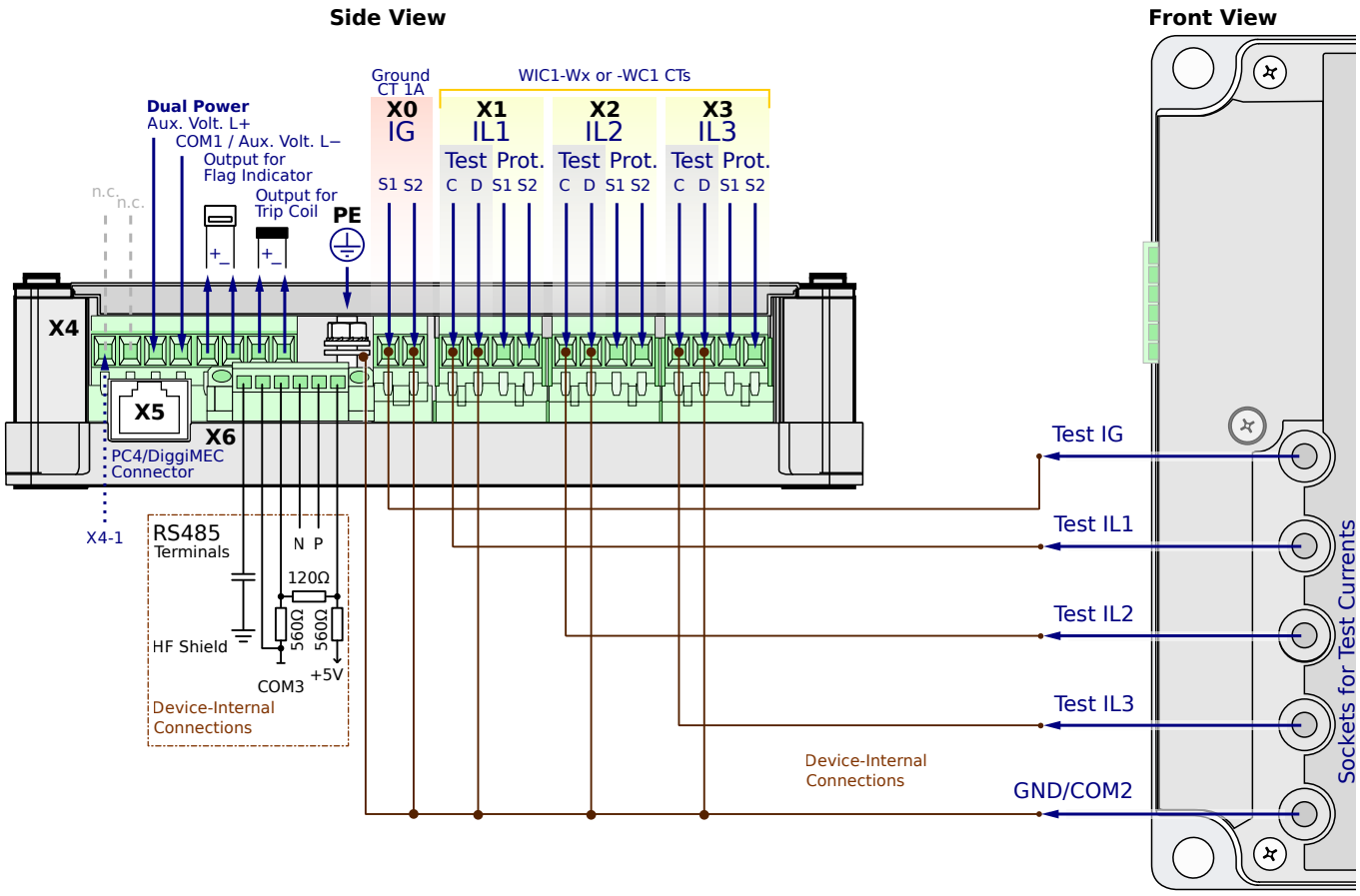



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM2PBH

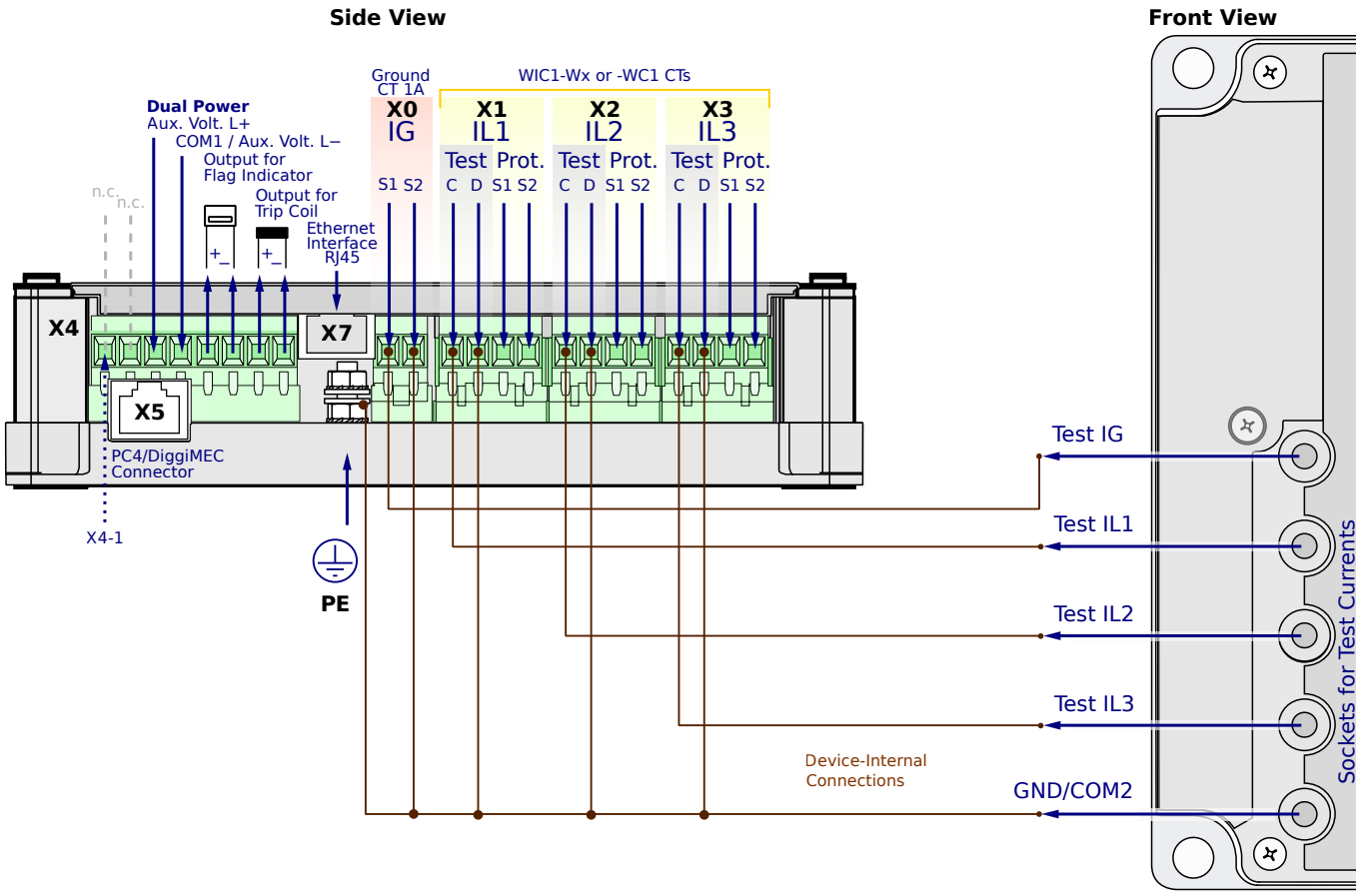



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NM2PC0

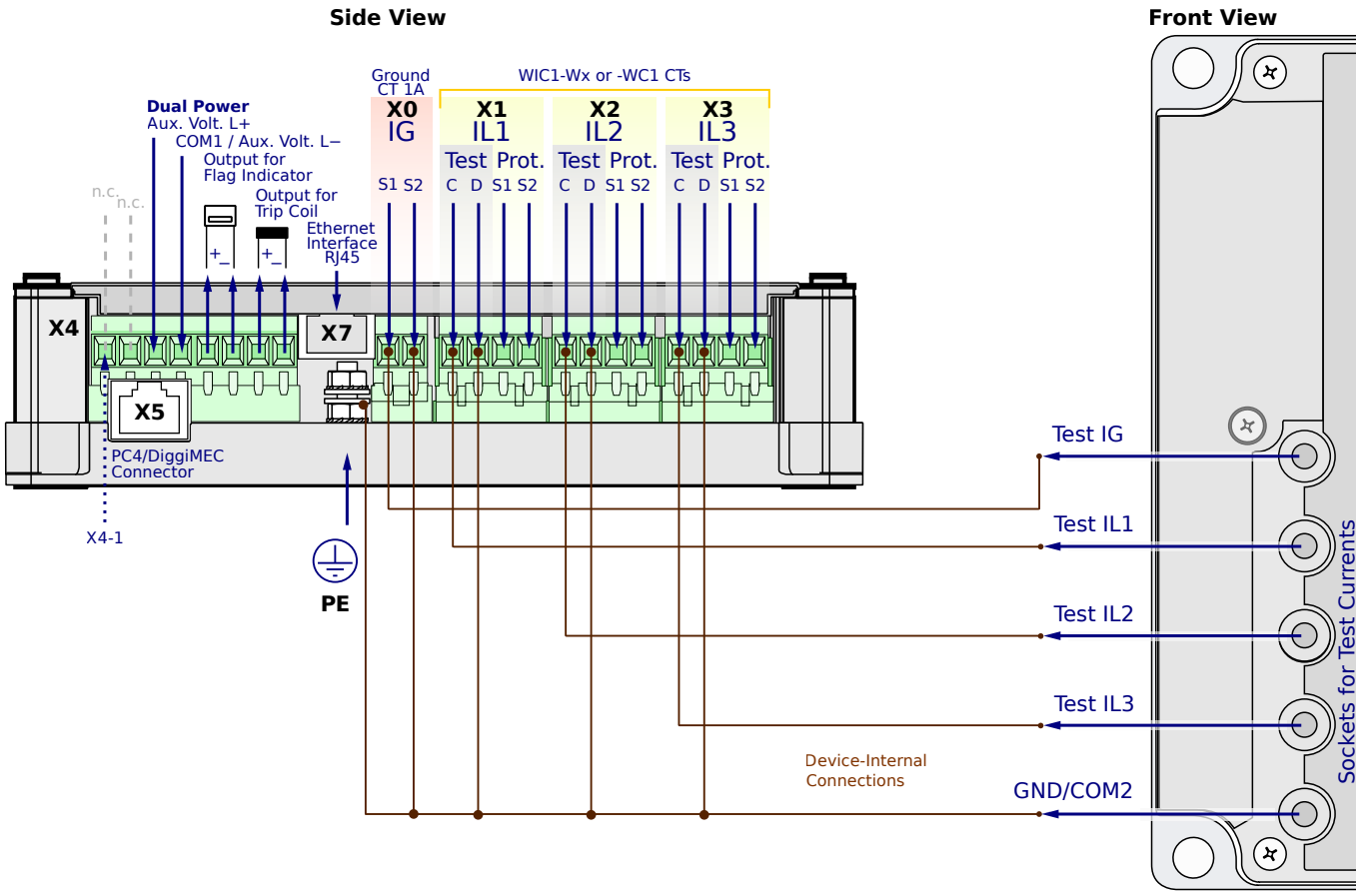



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM2PCH

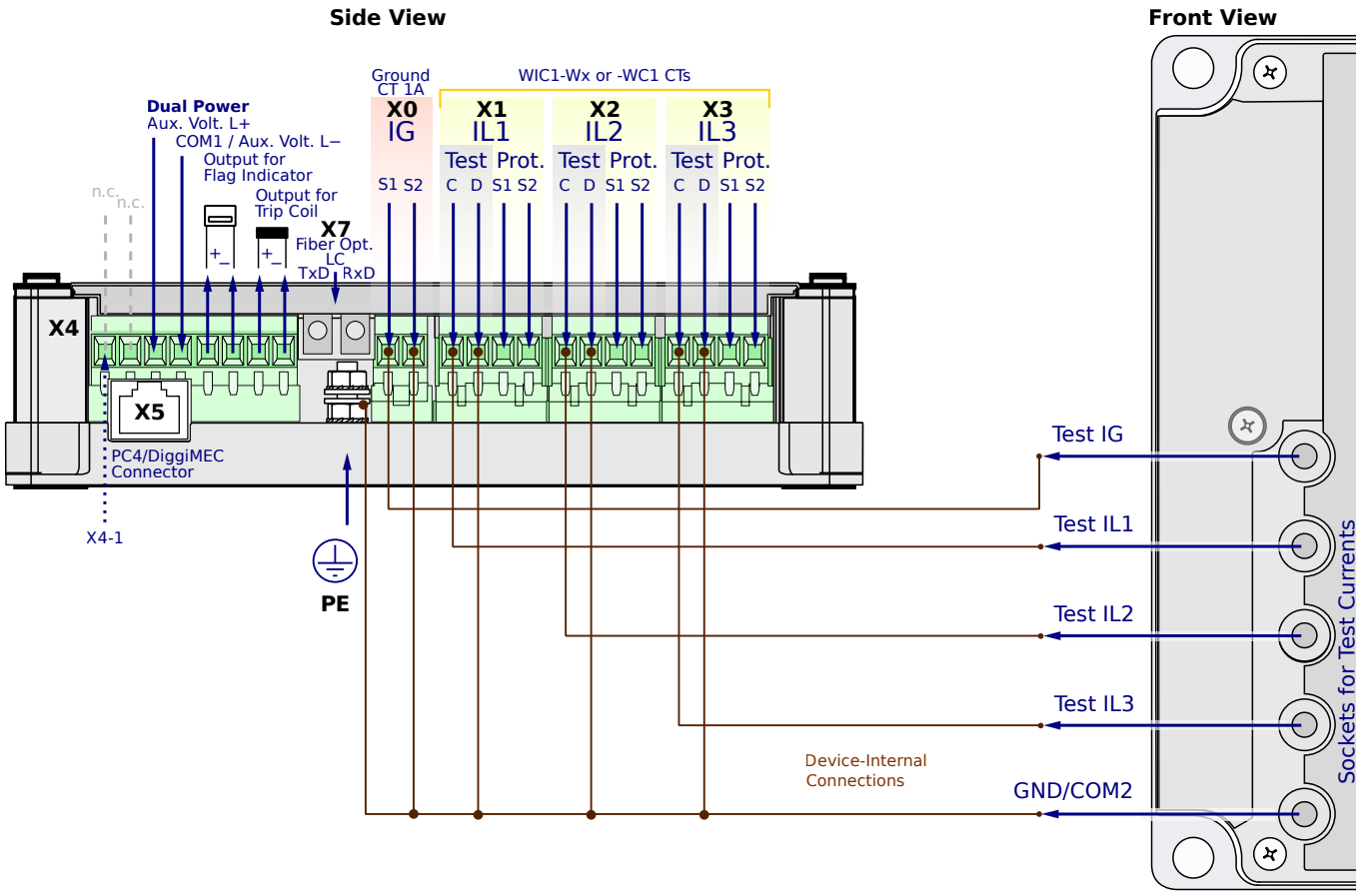



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NM2PL0

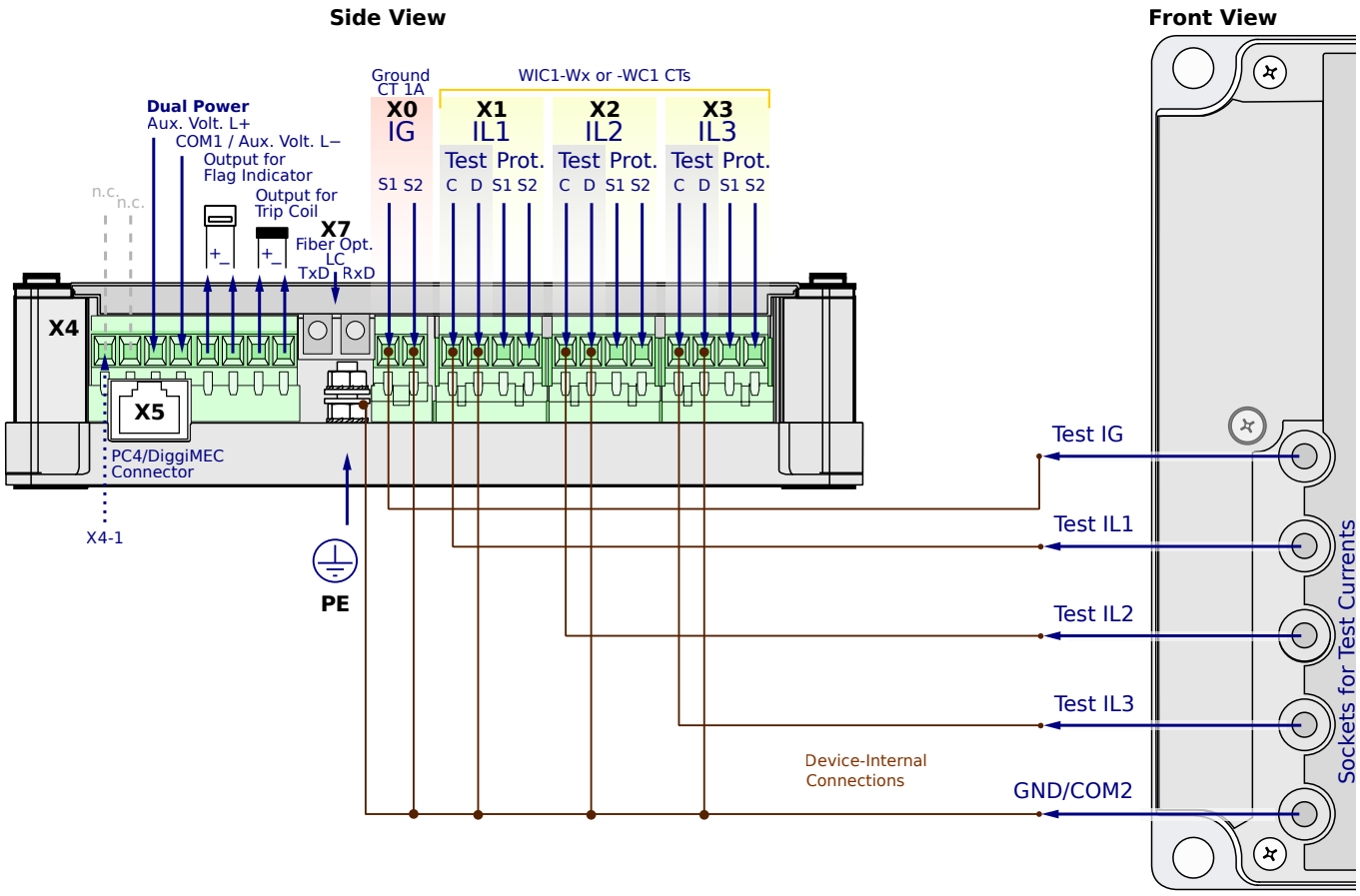



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NM2PLH

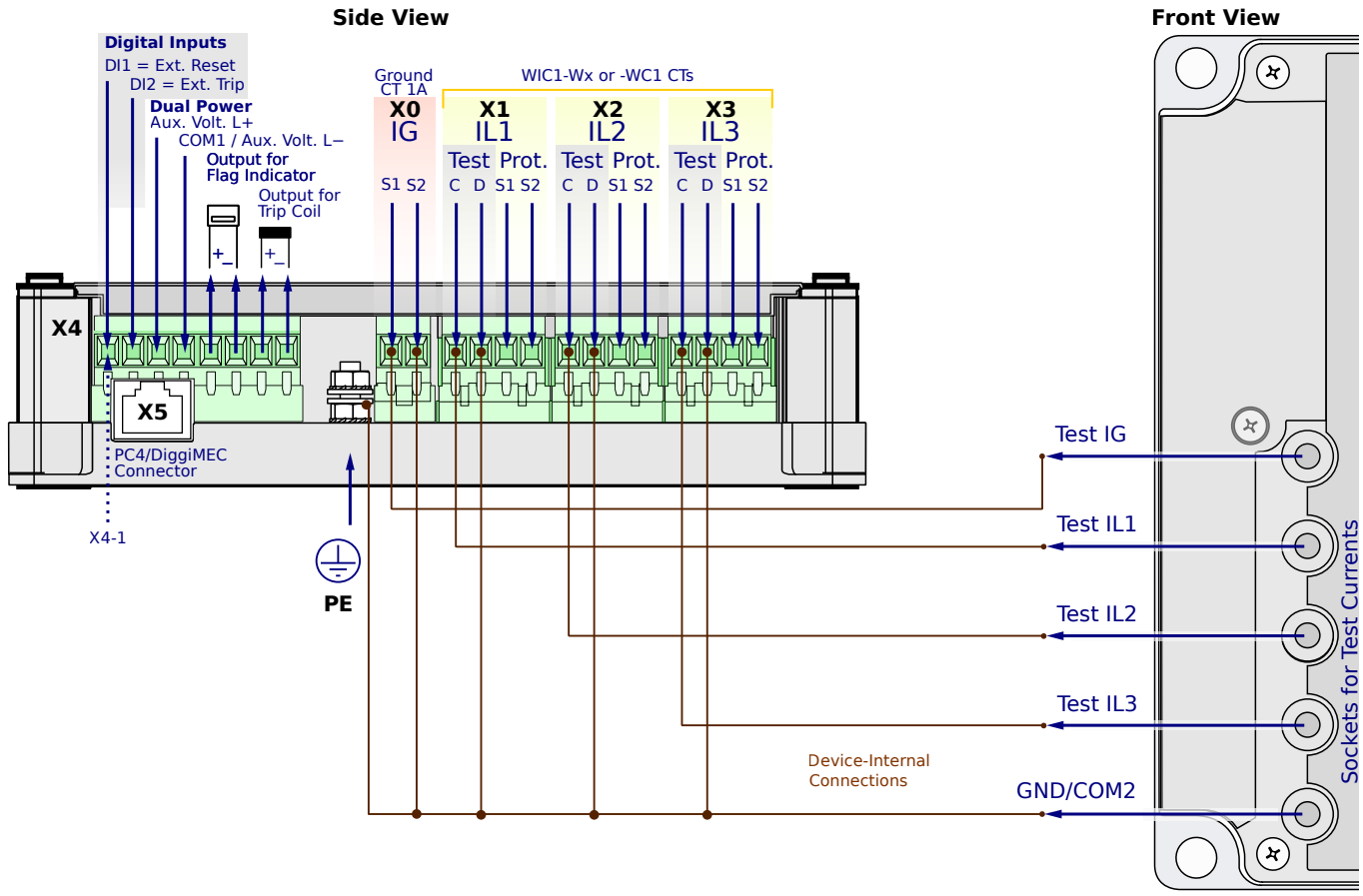



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG0SA0

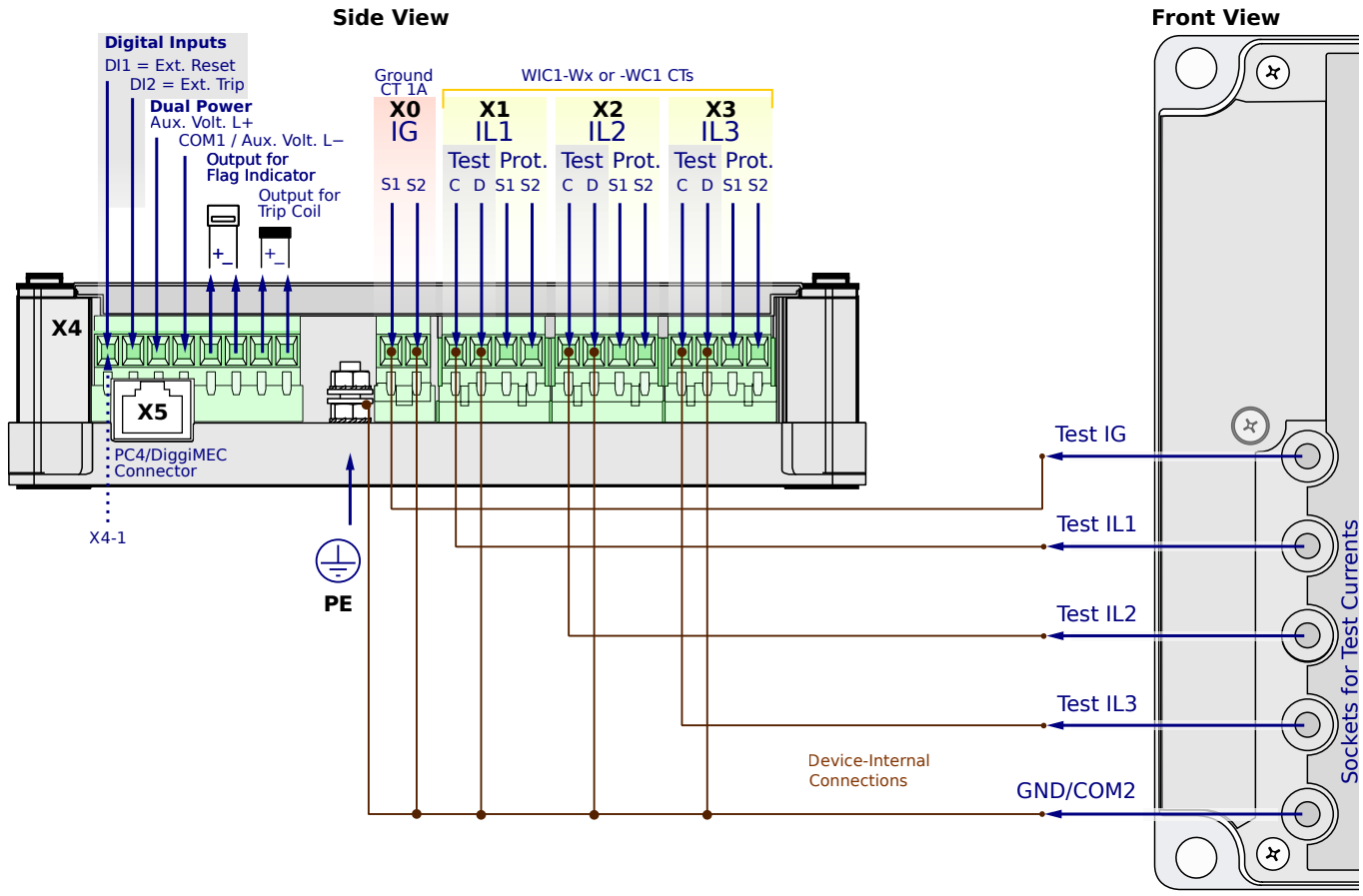



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG0SAH

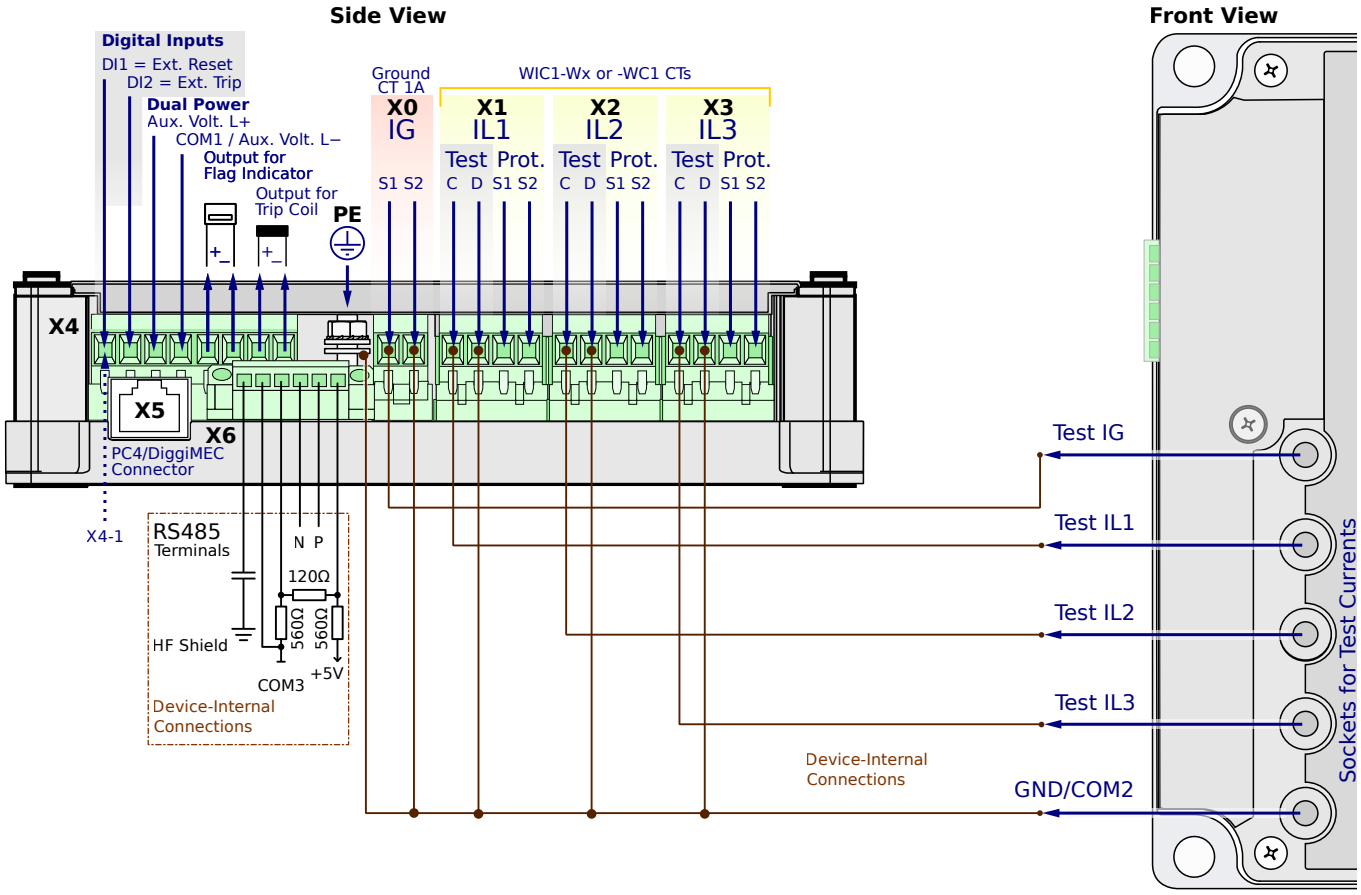



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG0SB0

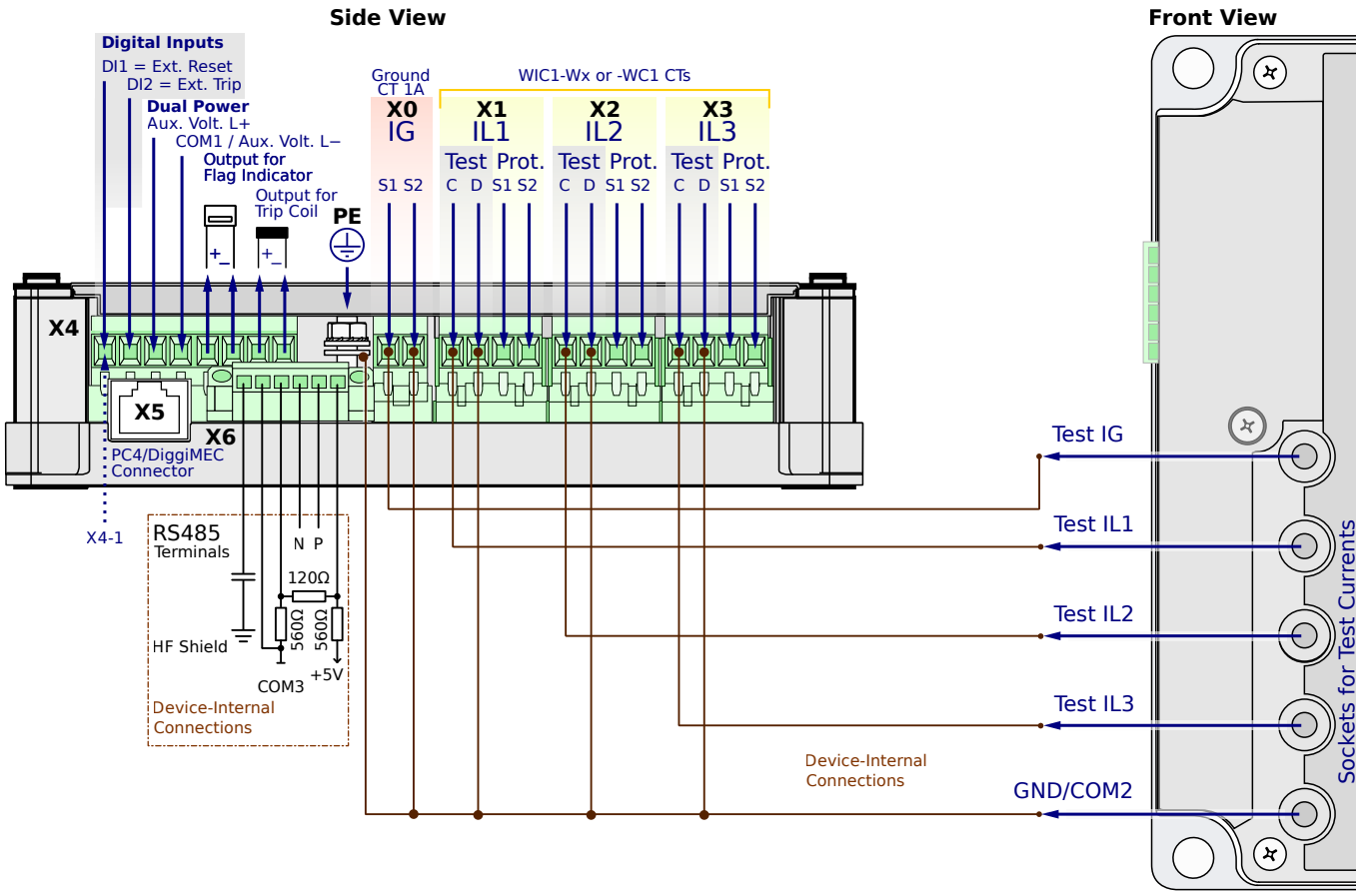



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG0SBH

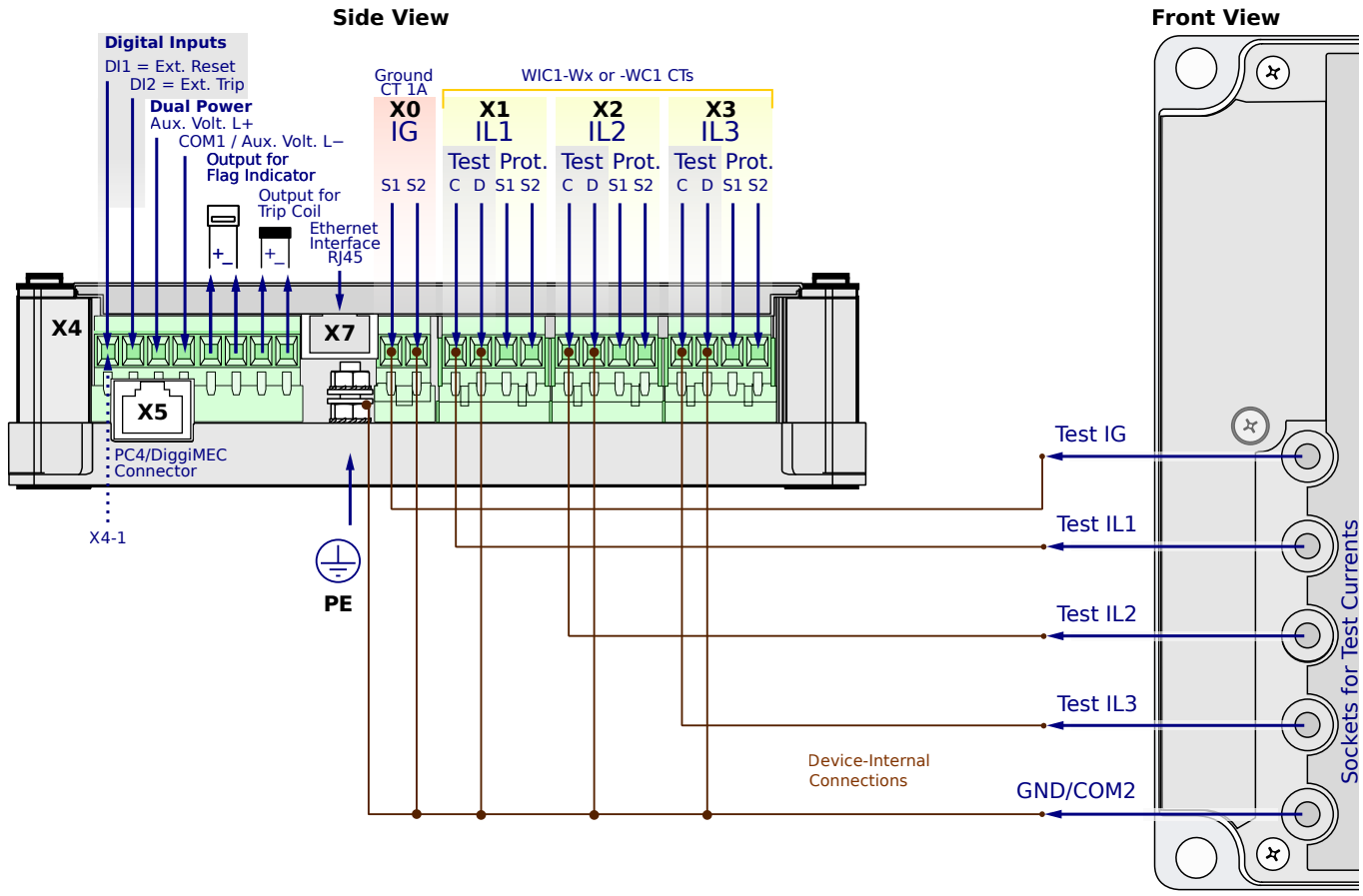



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG0SC0

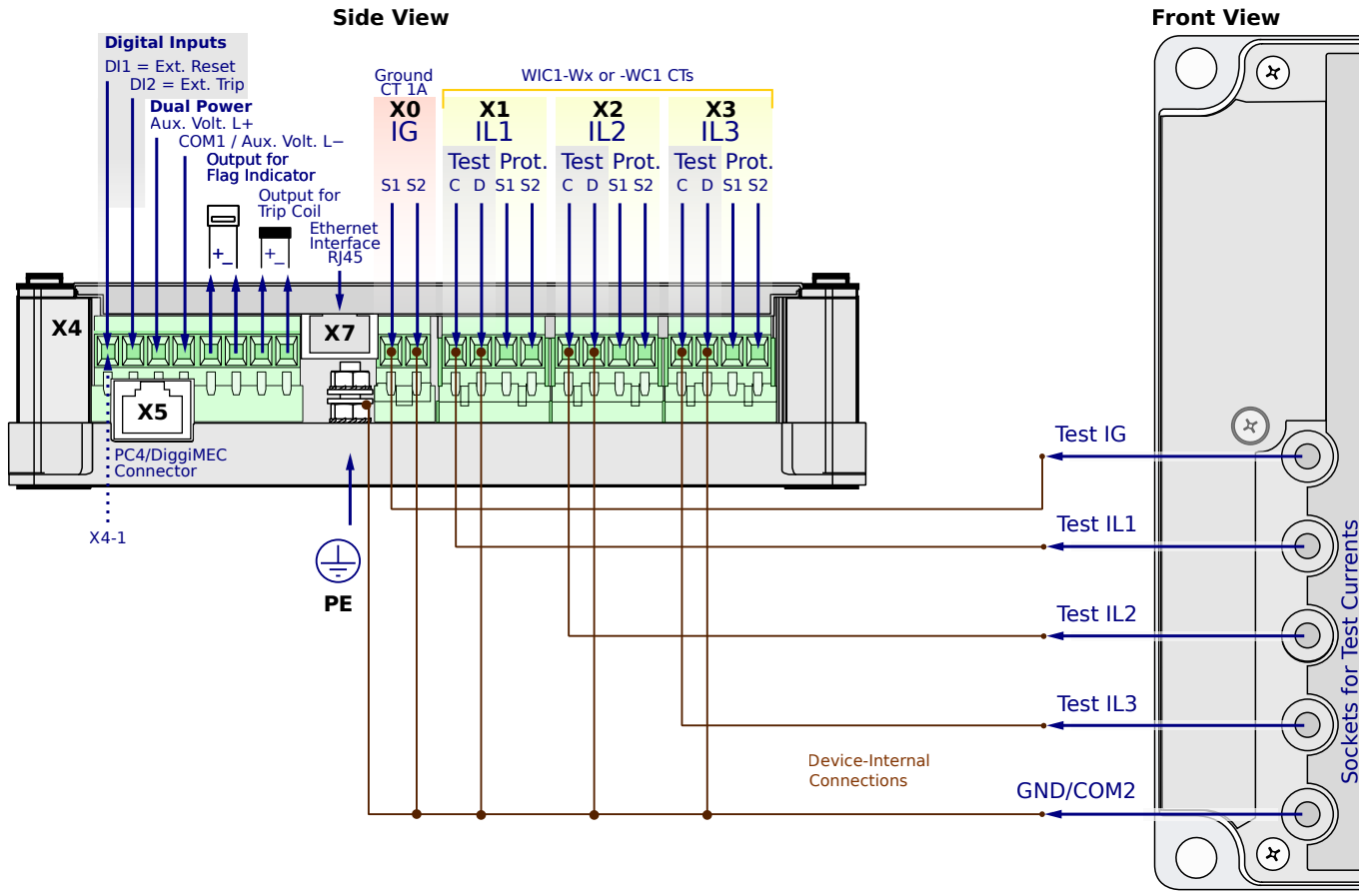



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG0SCH

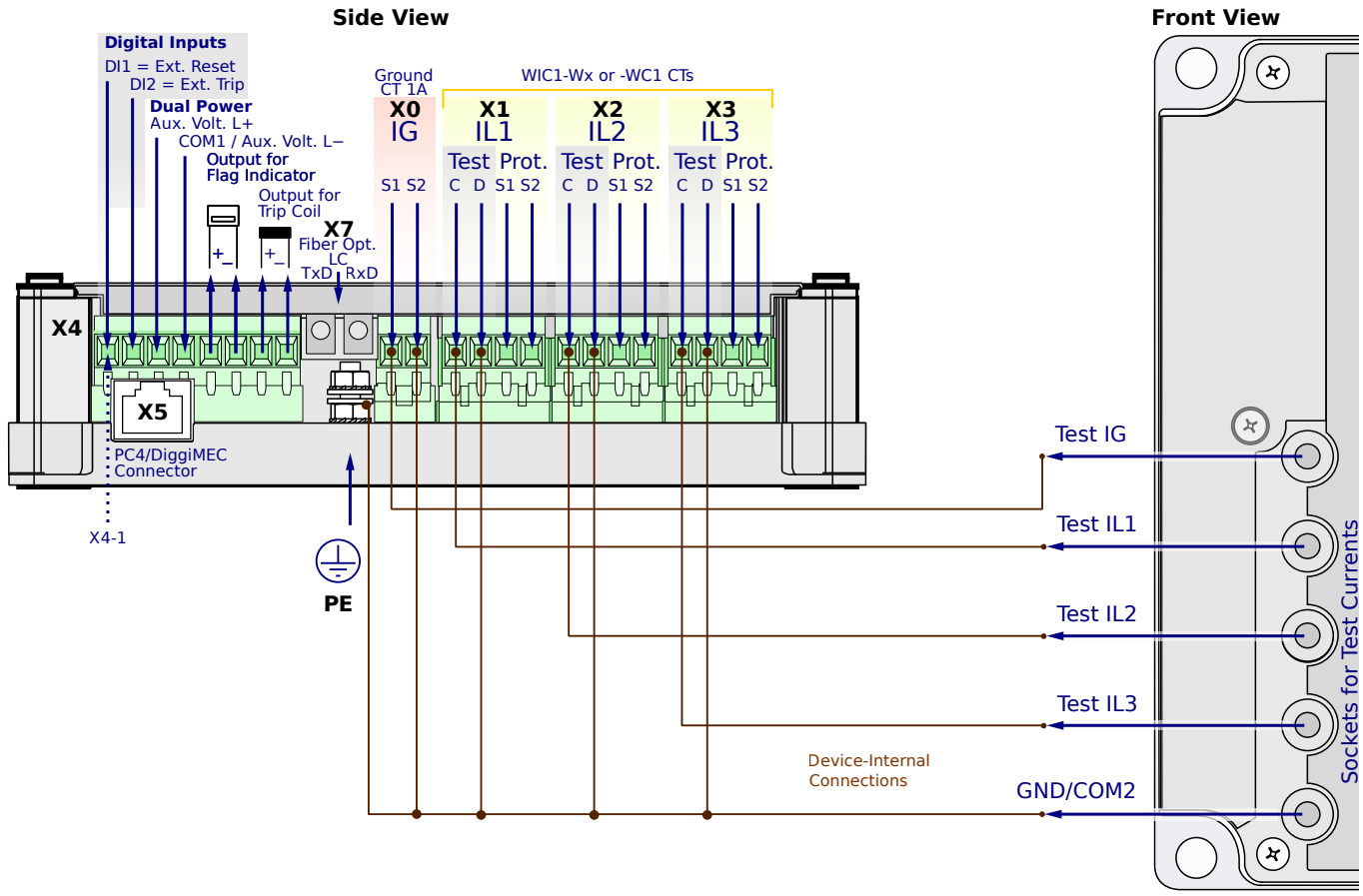



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG0SL0

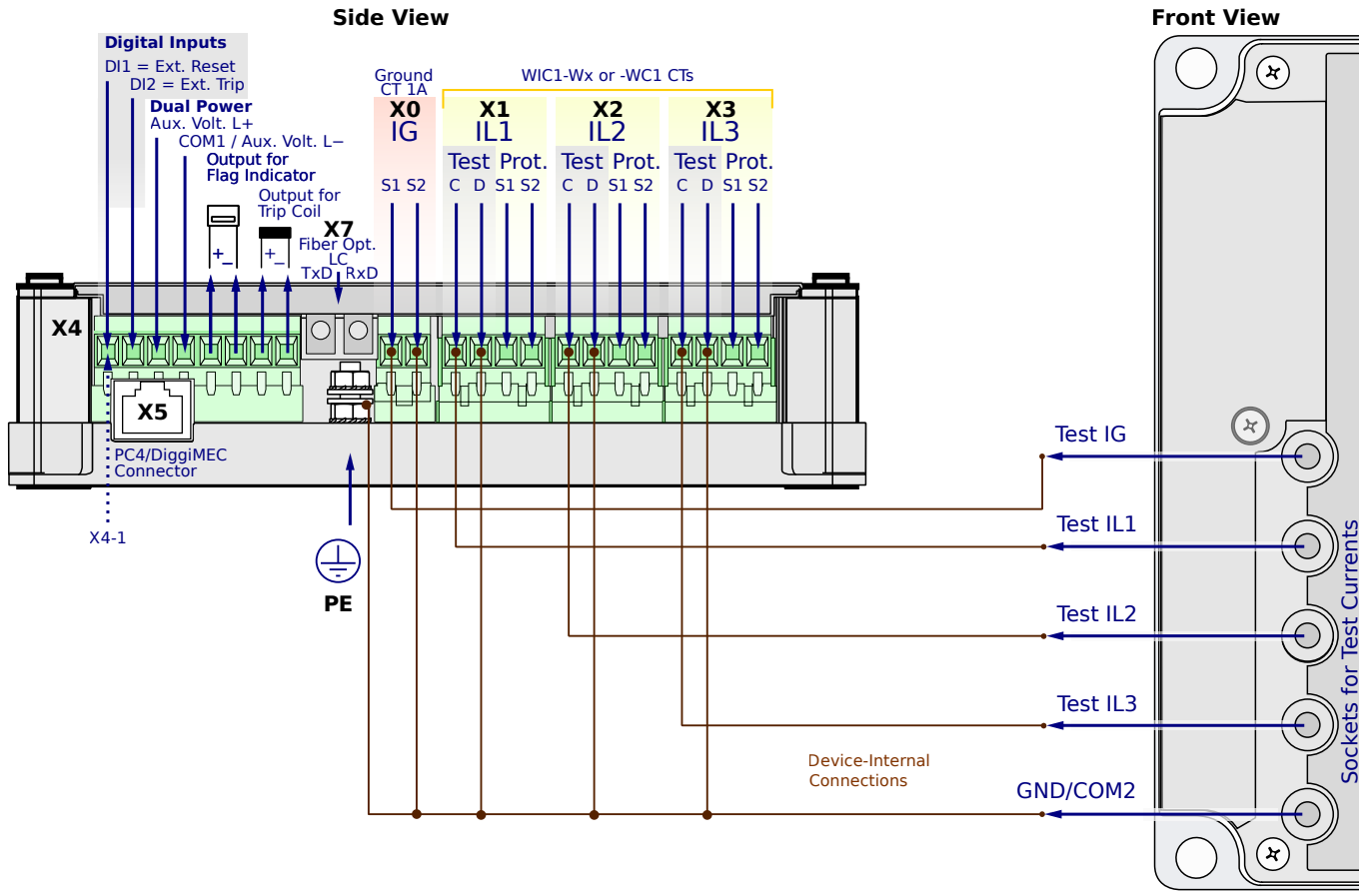



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG0SLH

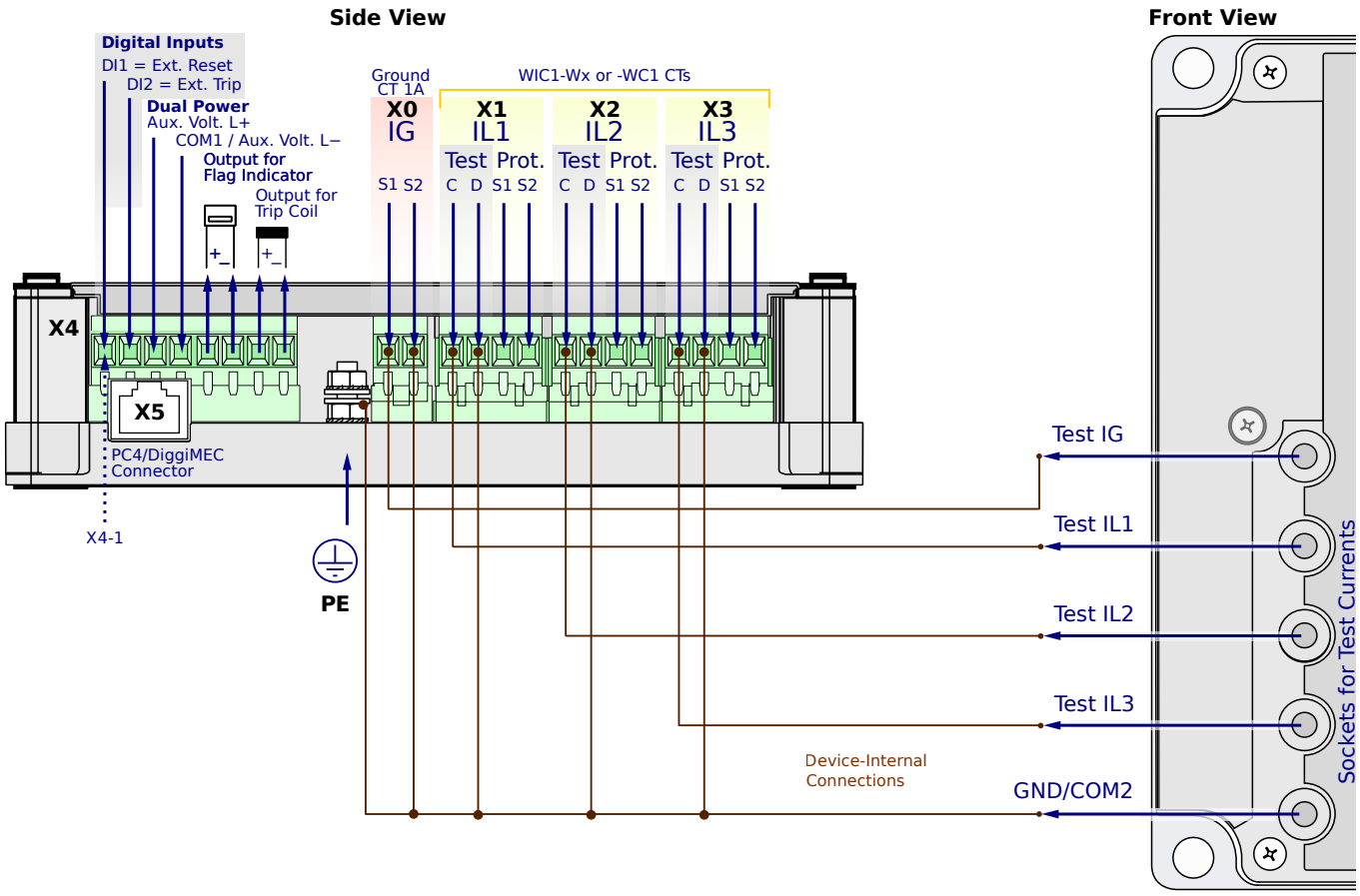



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Self-Supervision operates "FI"-output
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– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG0AA0

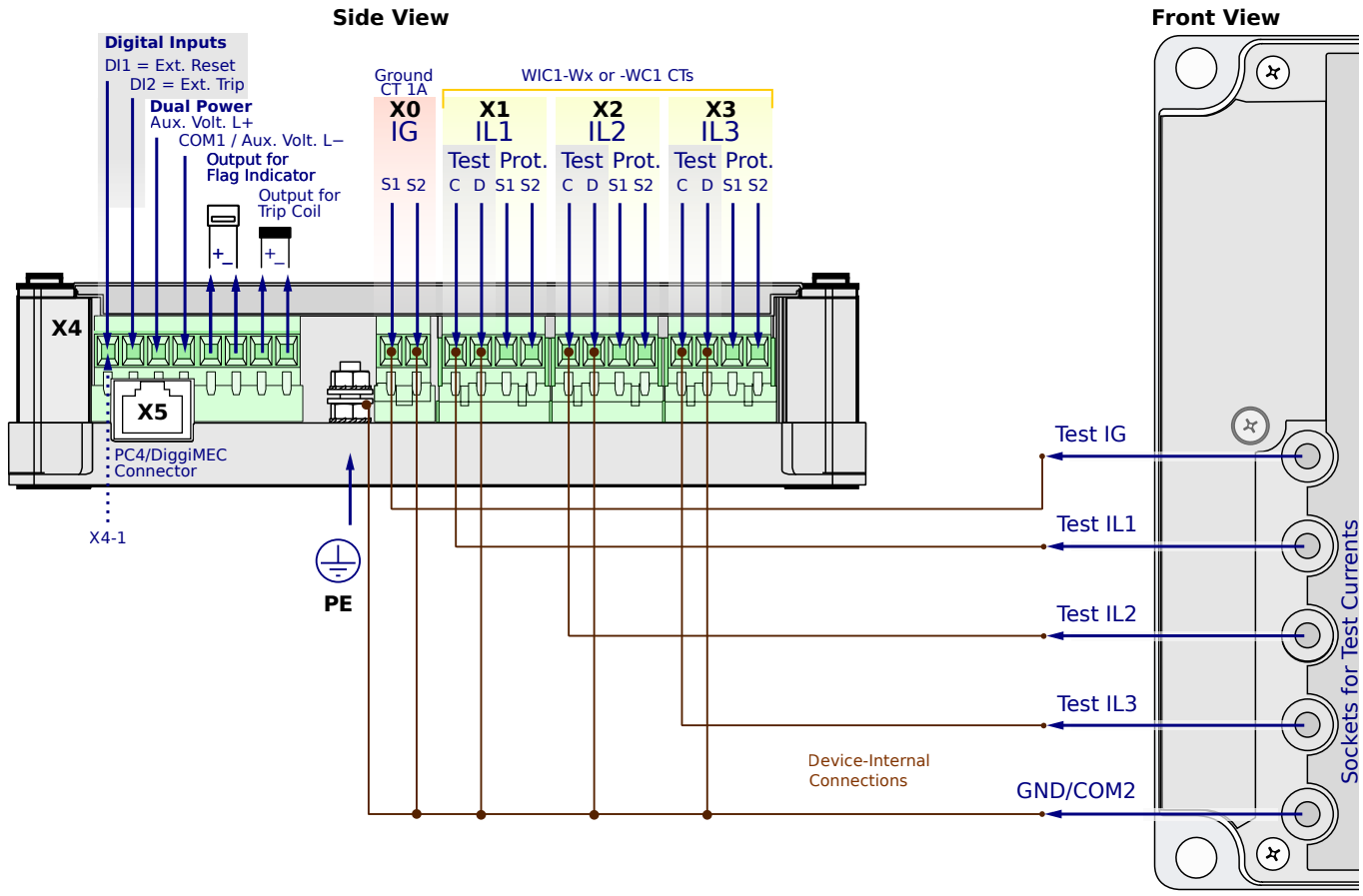



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG0AAH

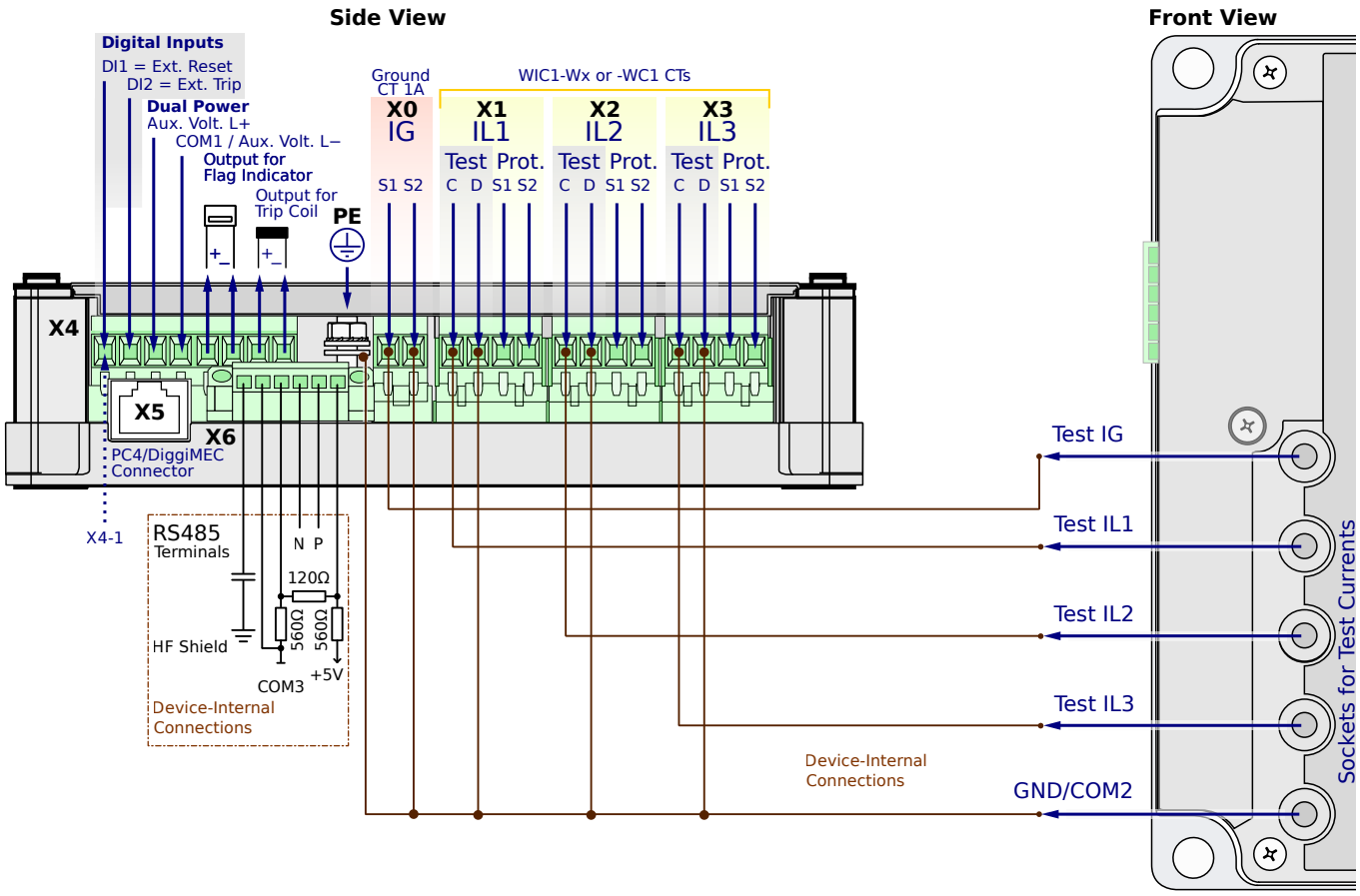



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG0AB0

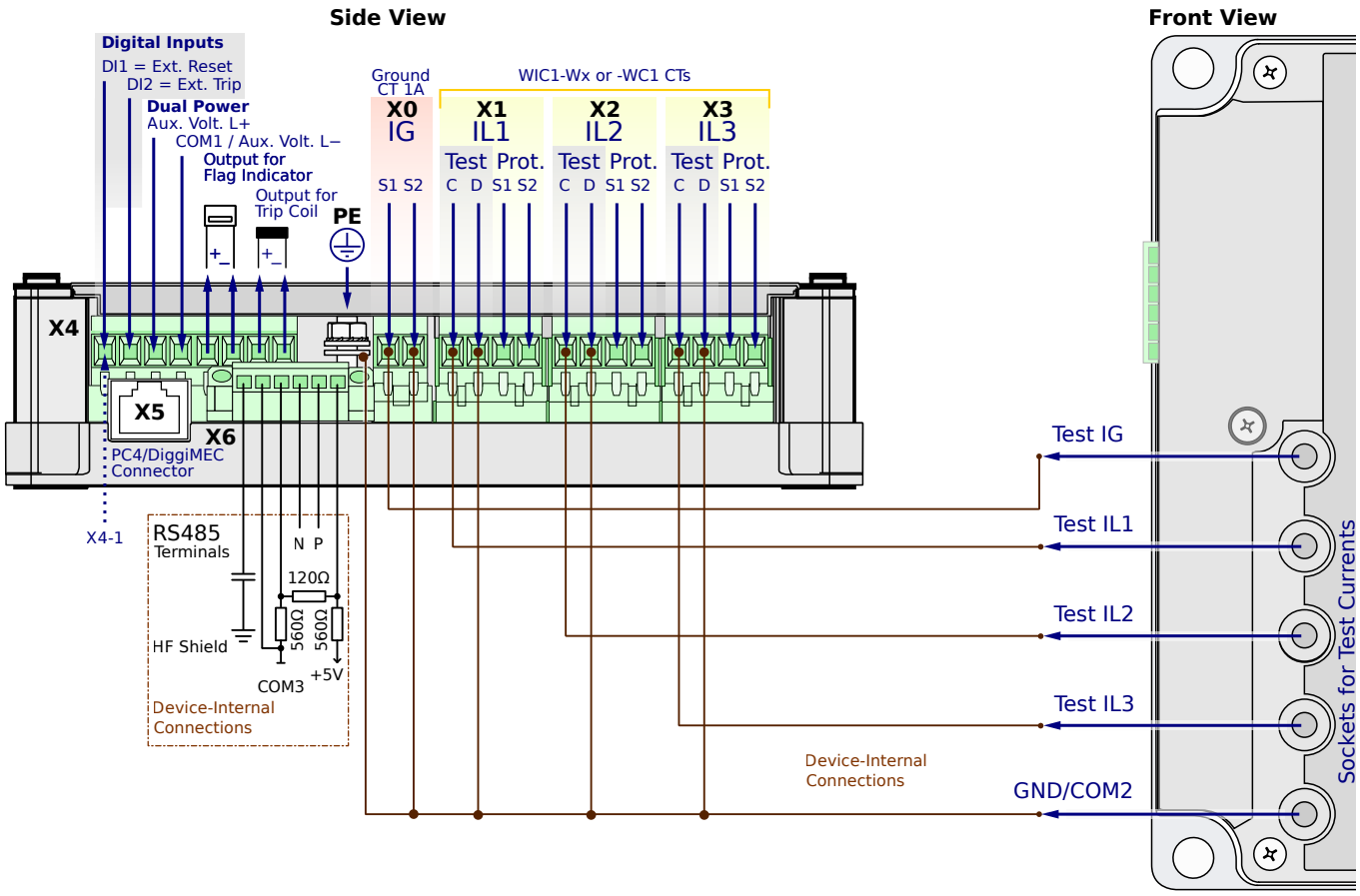



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG0ABH

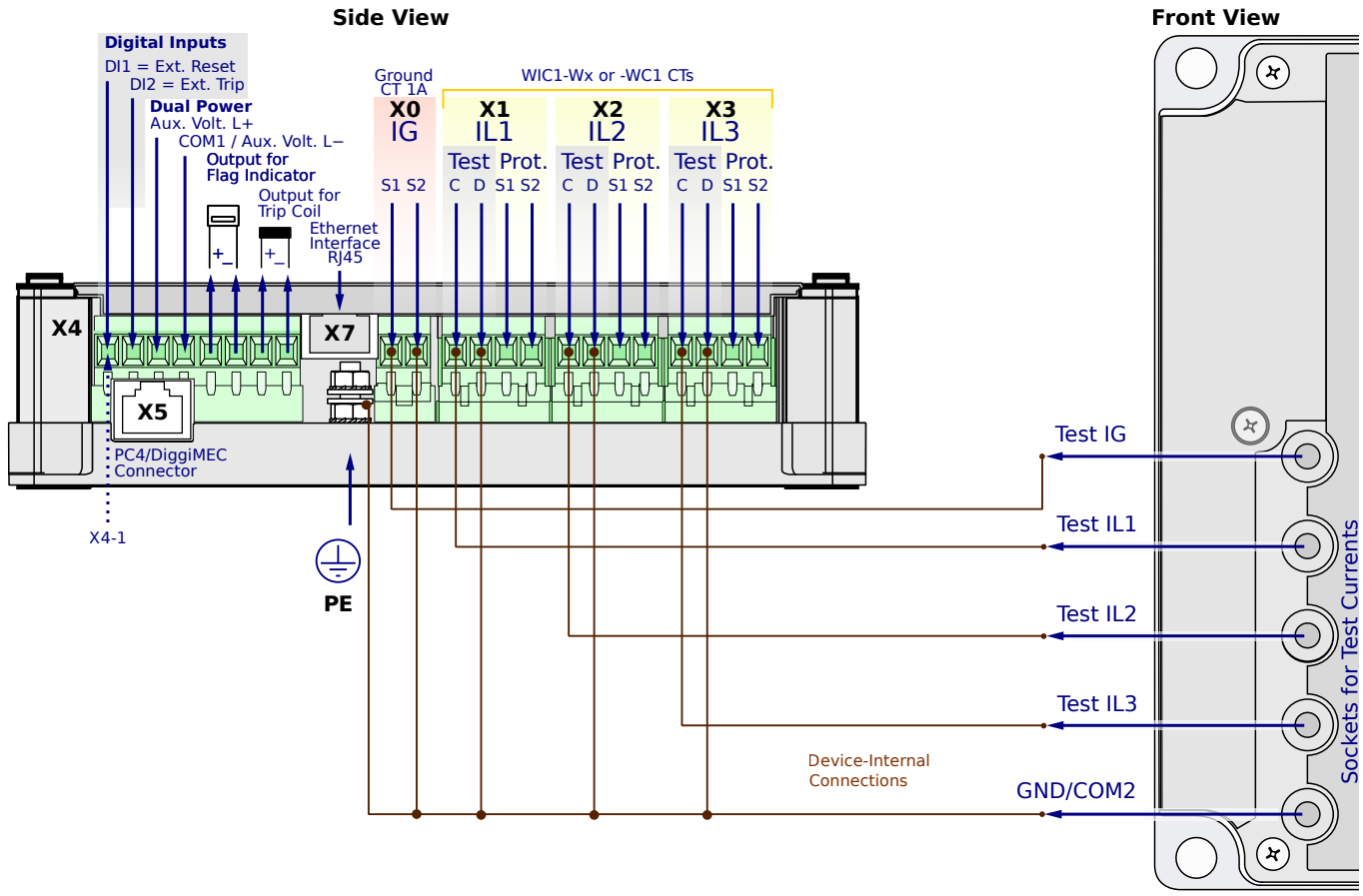



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG0AC0

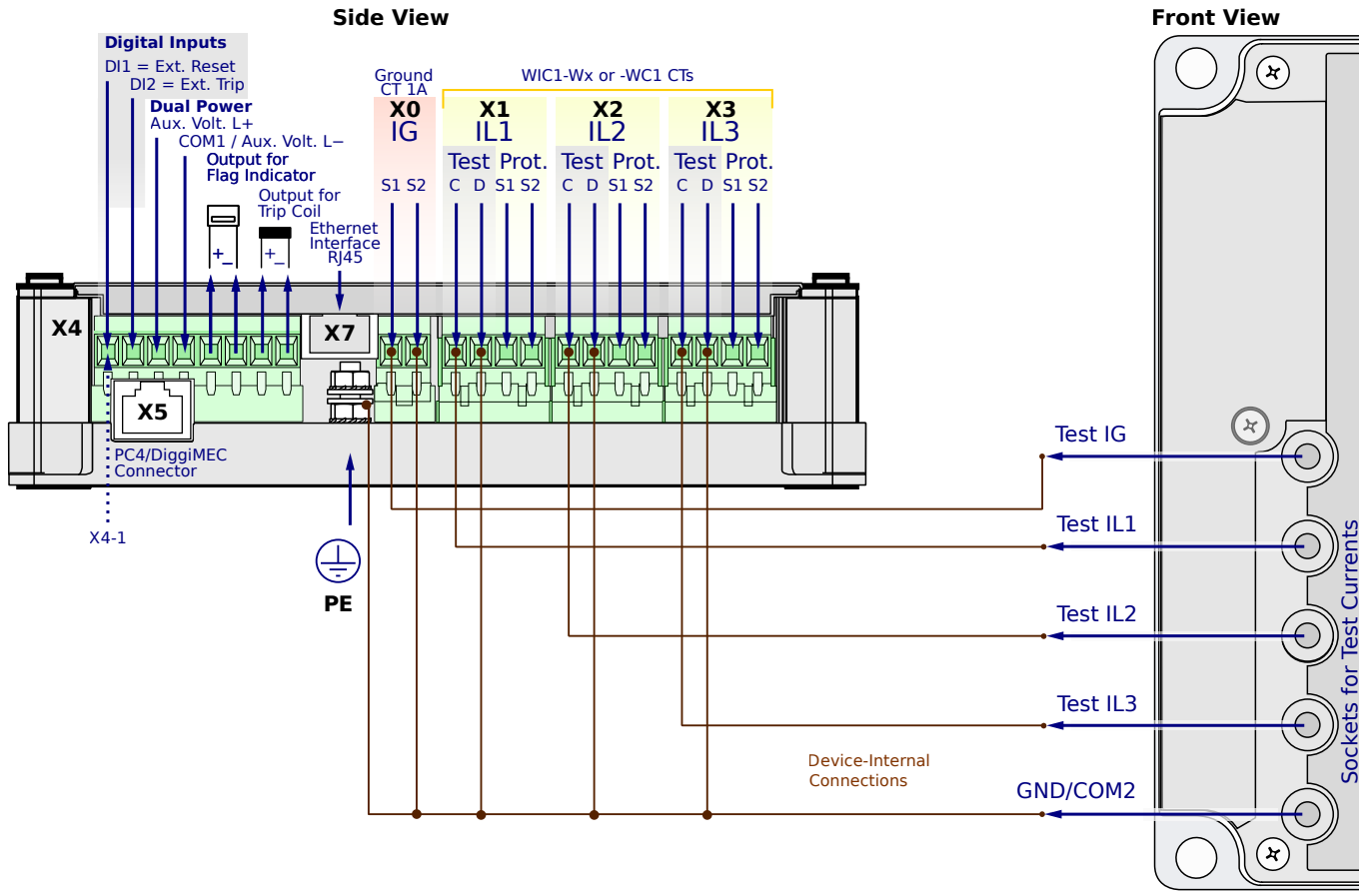



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG0ACH

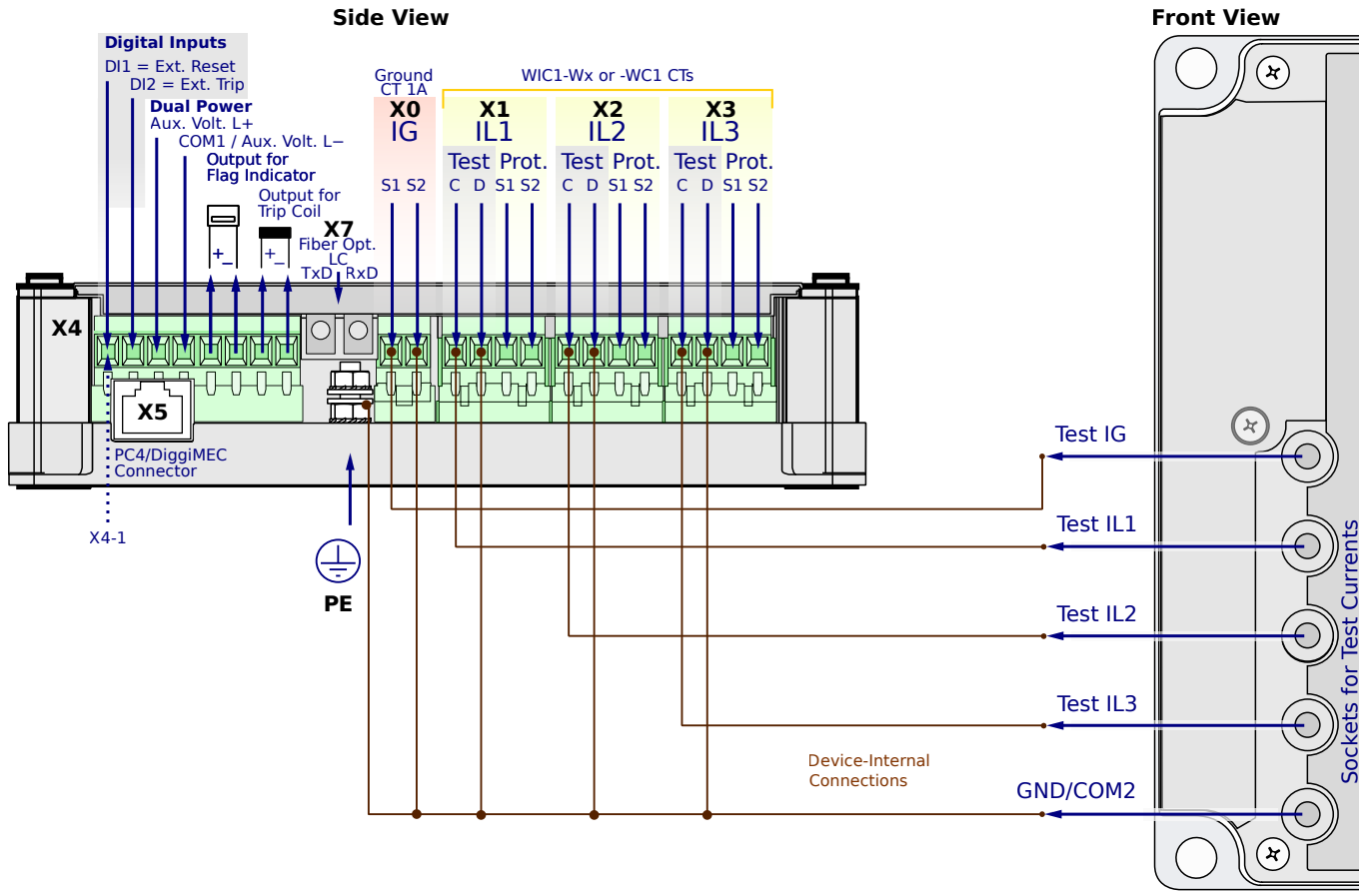



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG0AL0

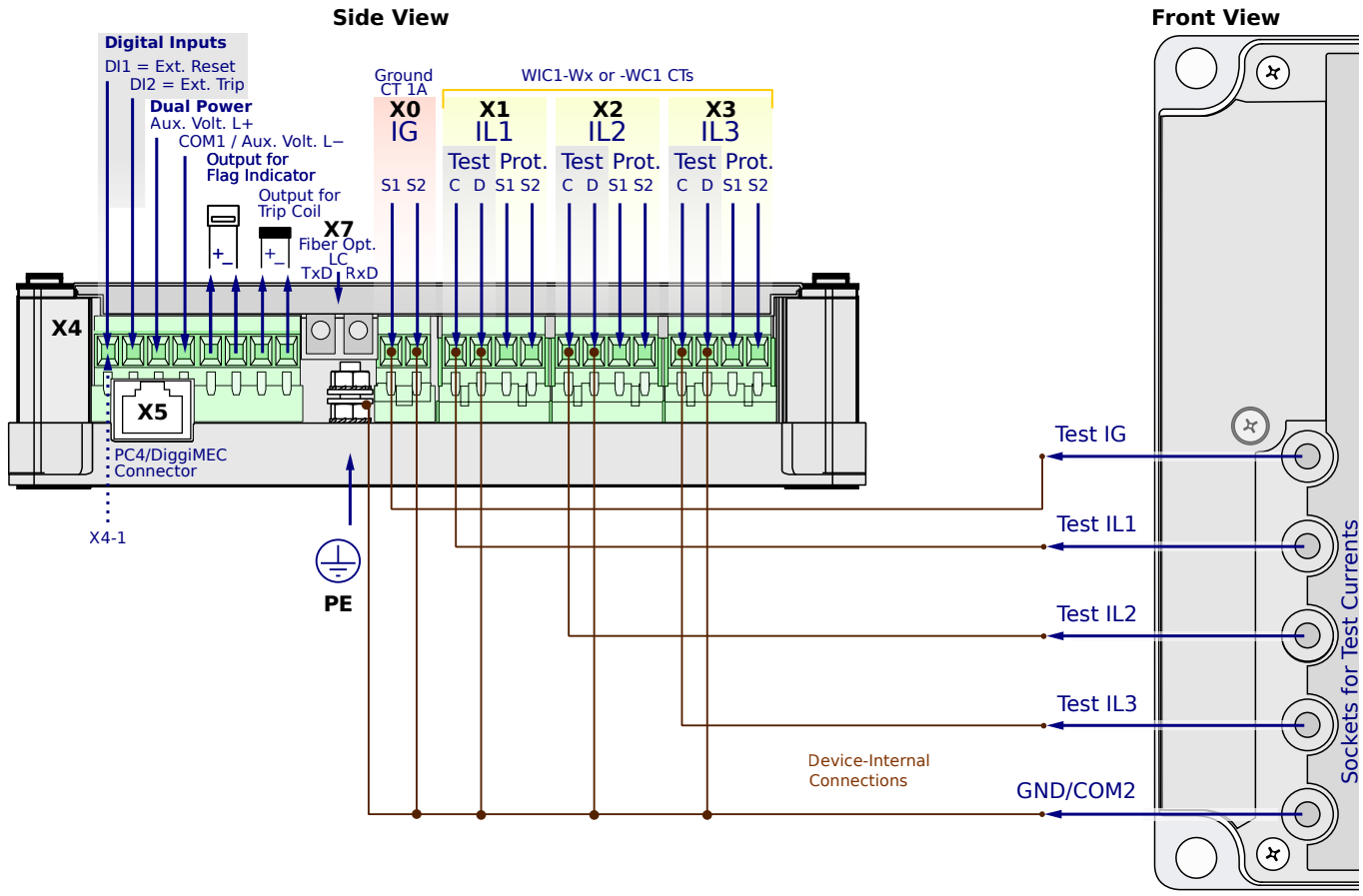



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
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**PE** – Protective Earth
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG0ALH

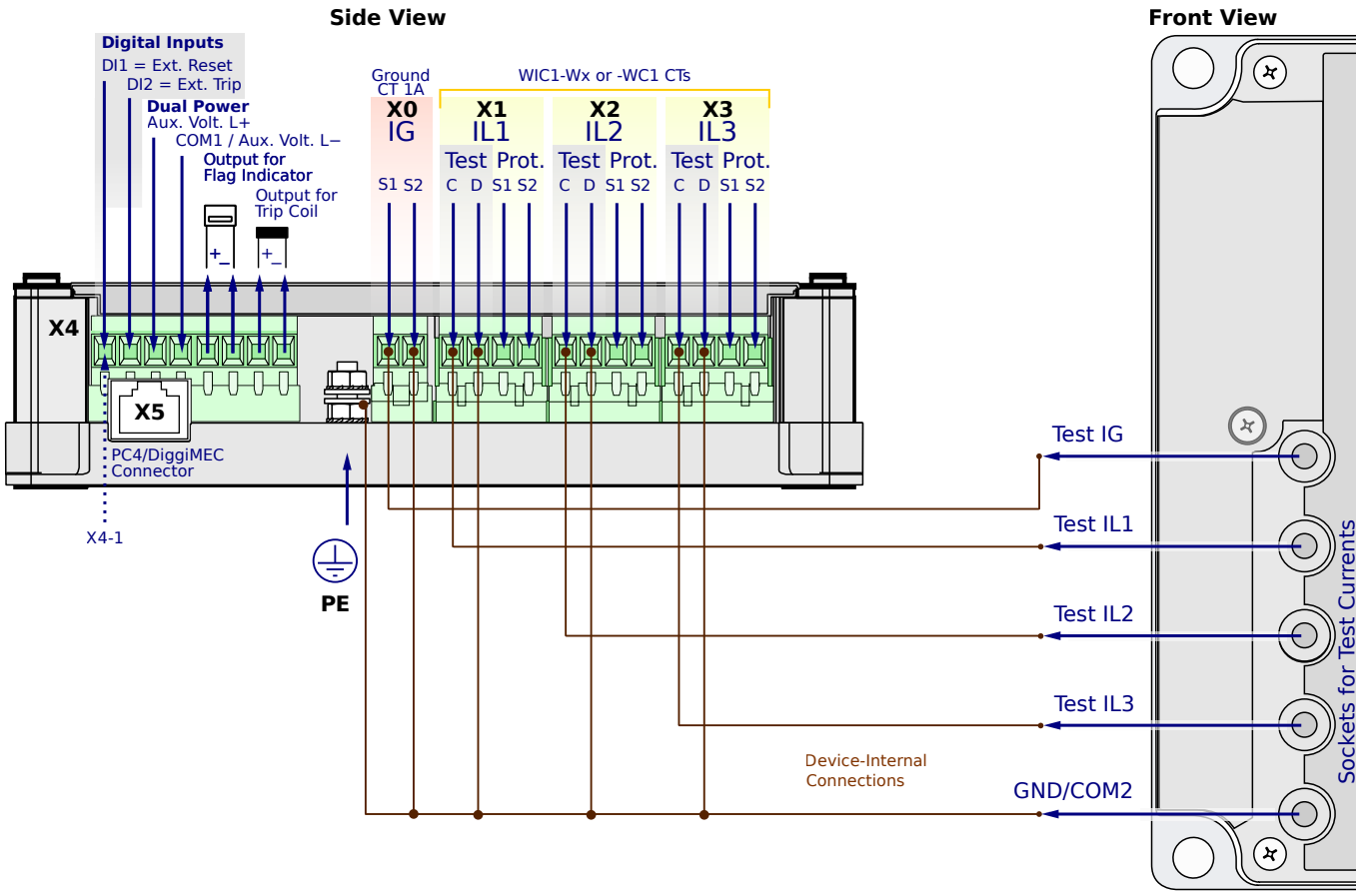



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG0PA0

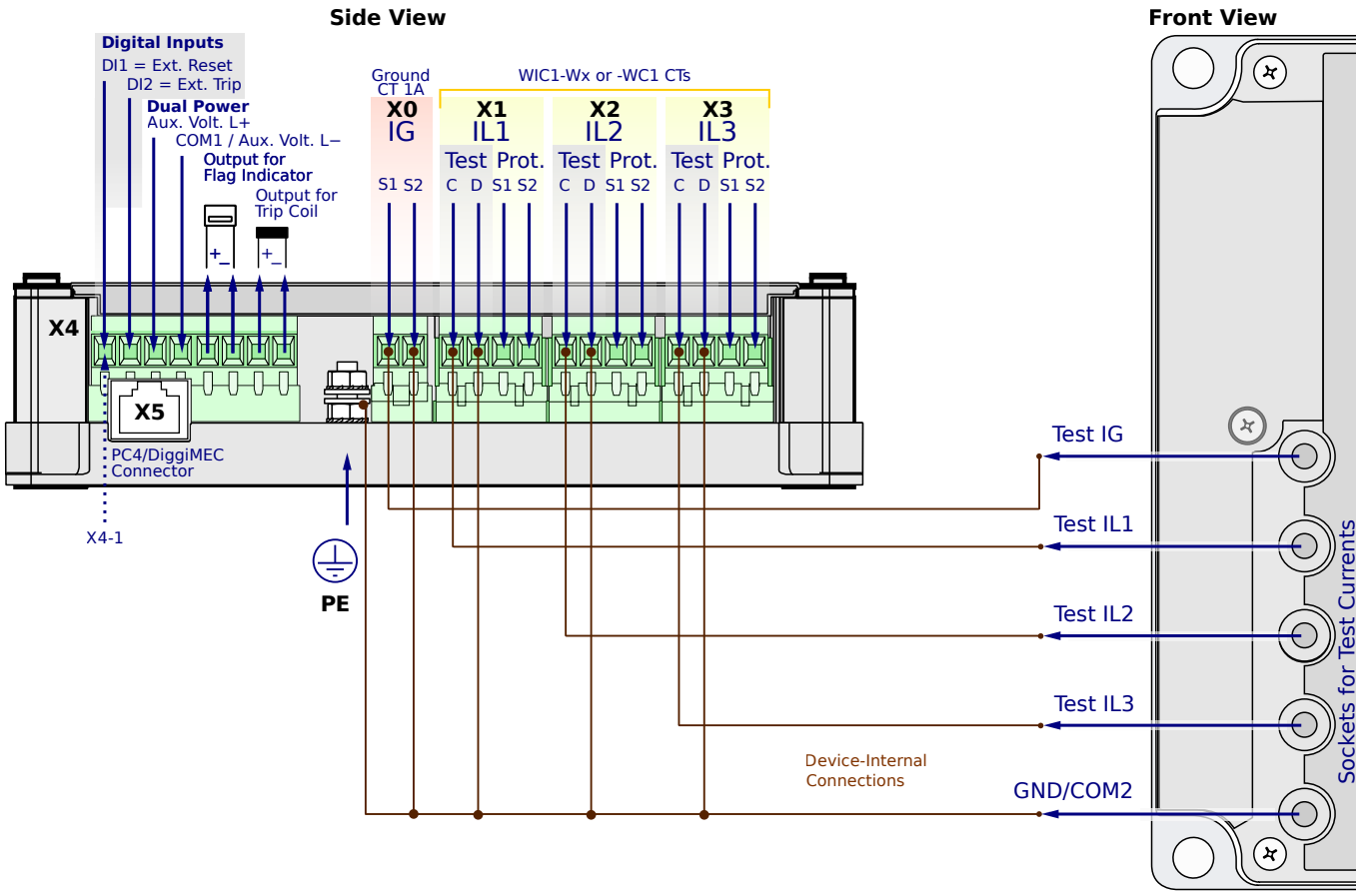



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG0PAH

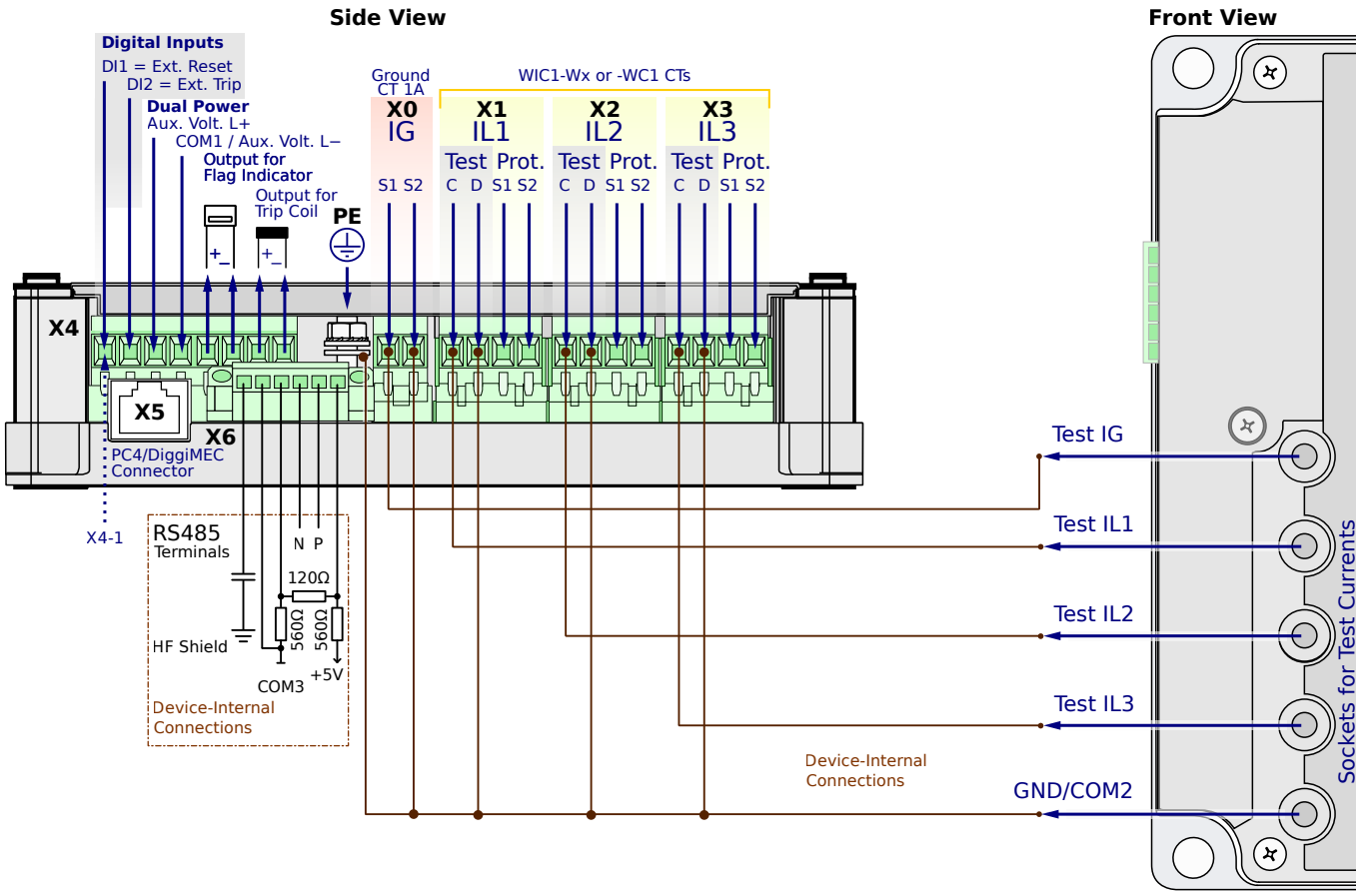



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– Customized Version 1

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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG0PB0

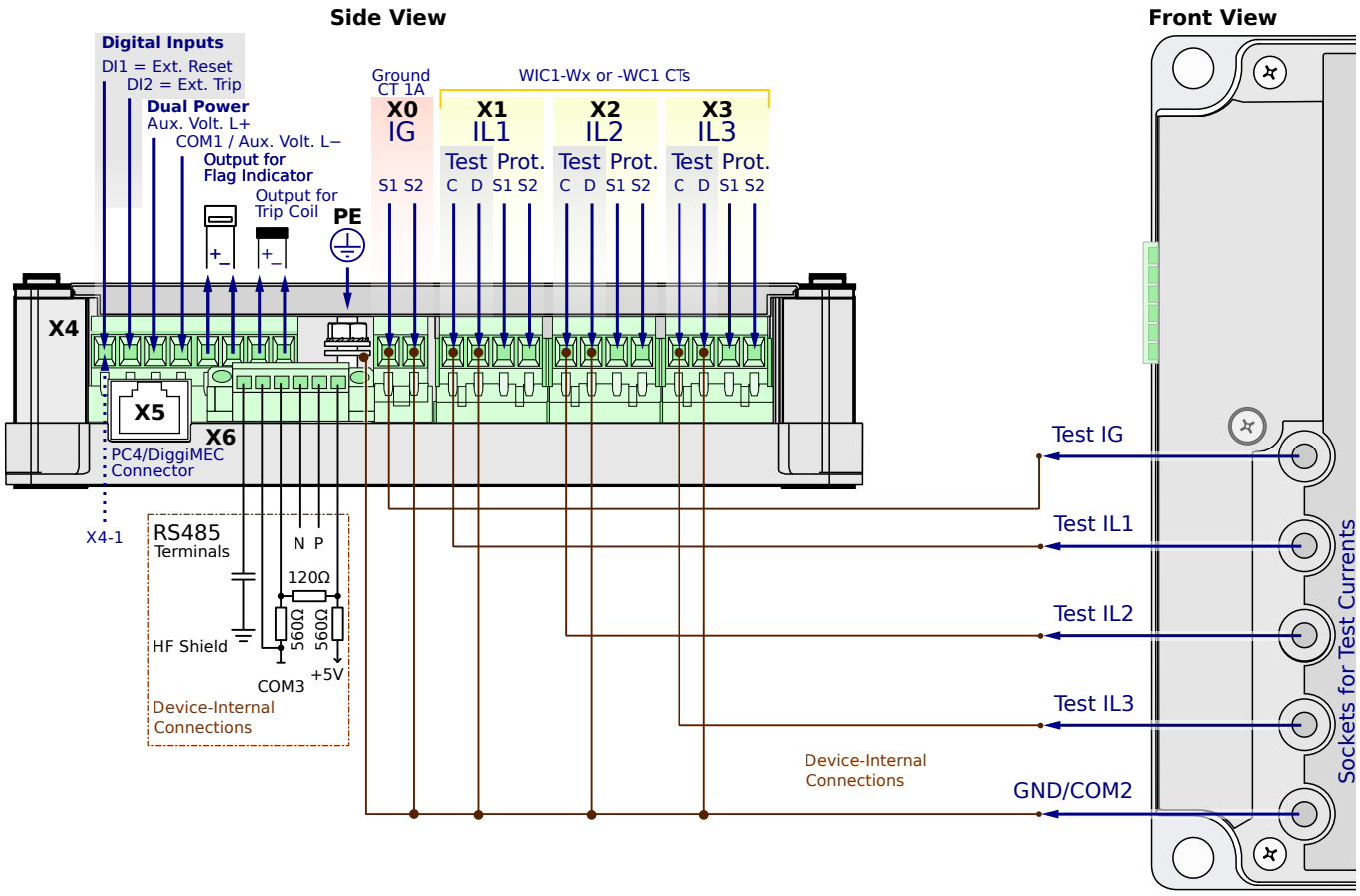



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG0PBH

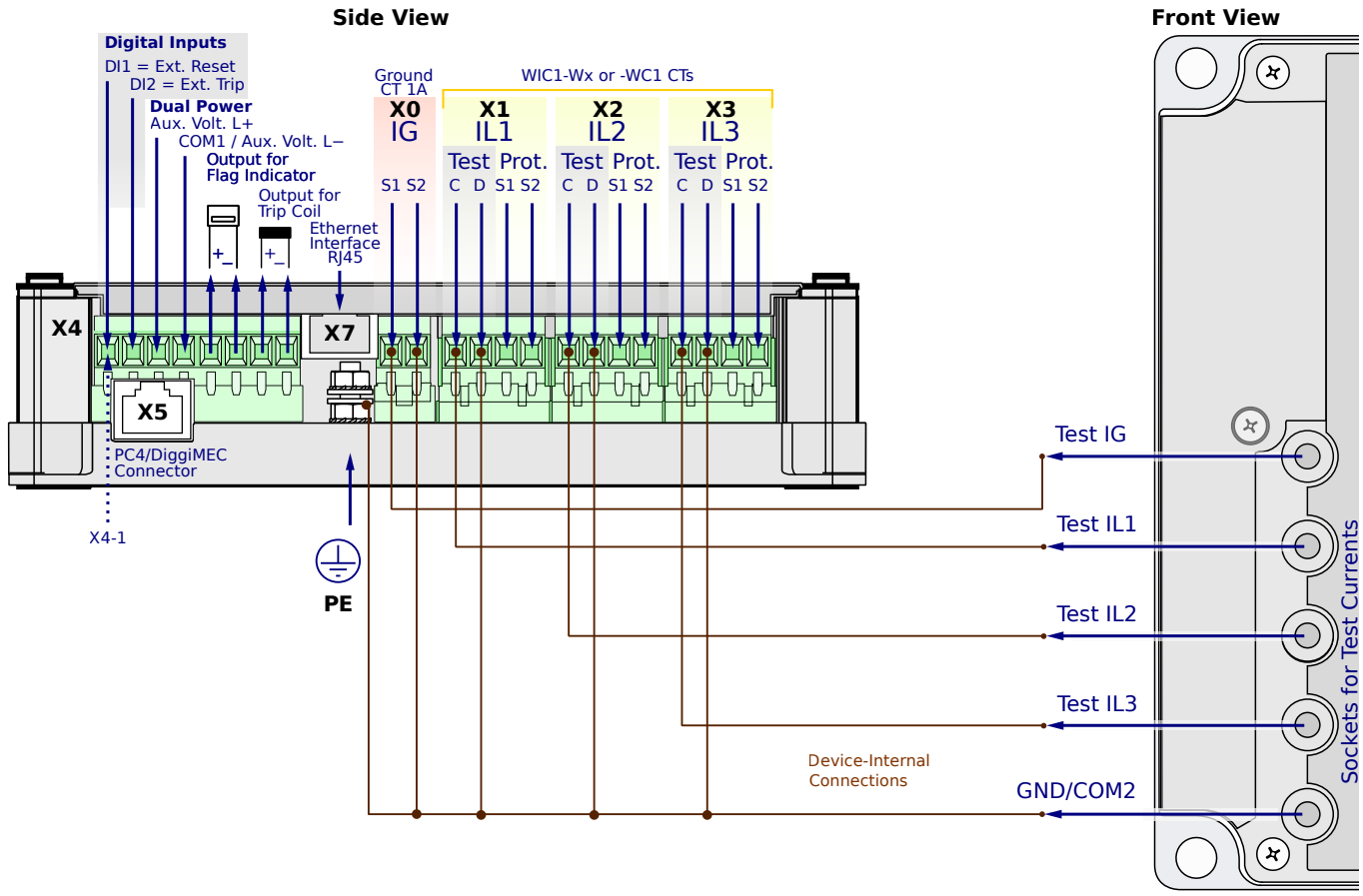



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG0PC0

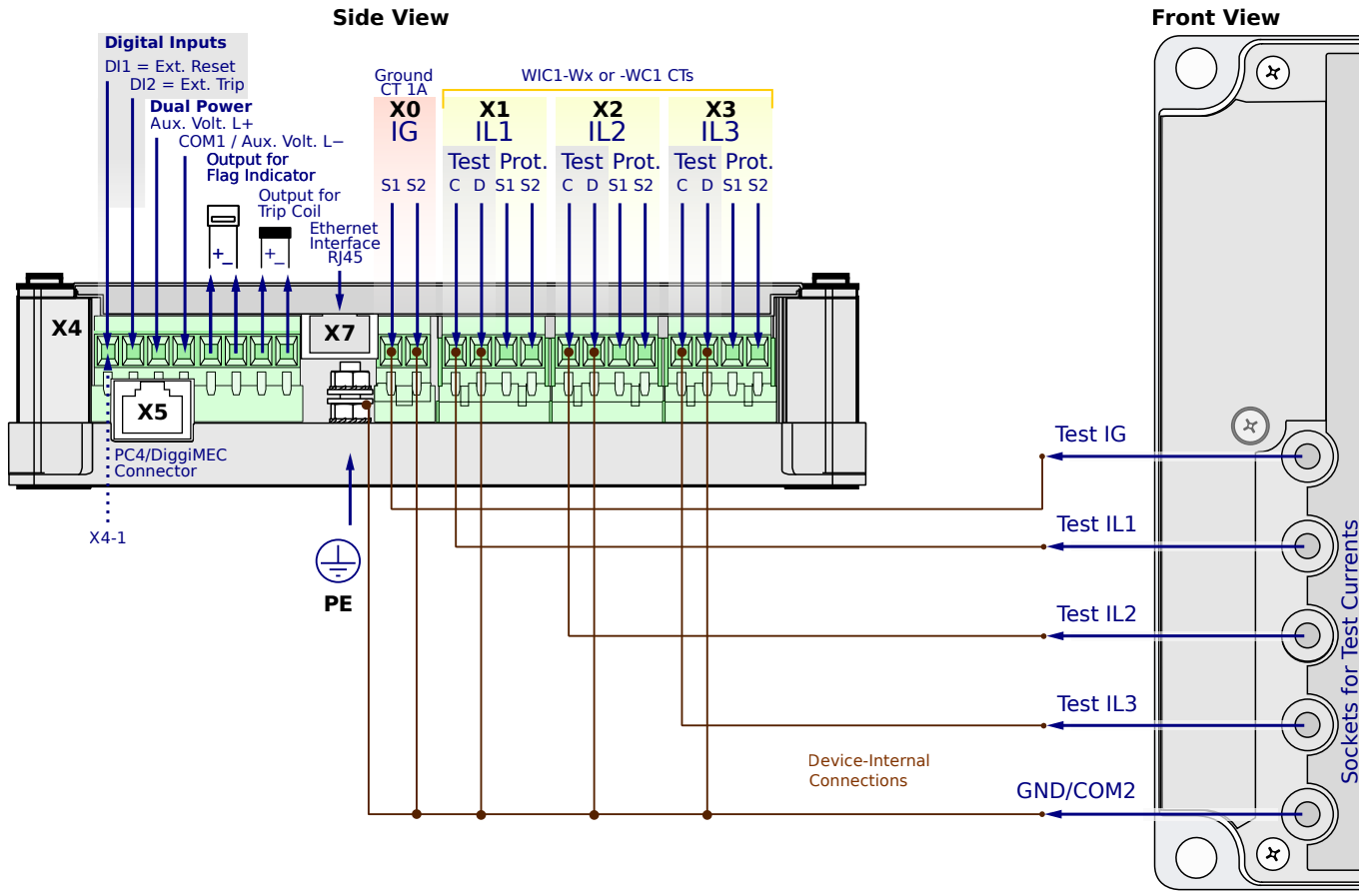



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG0PCH

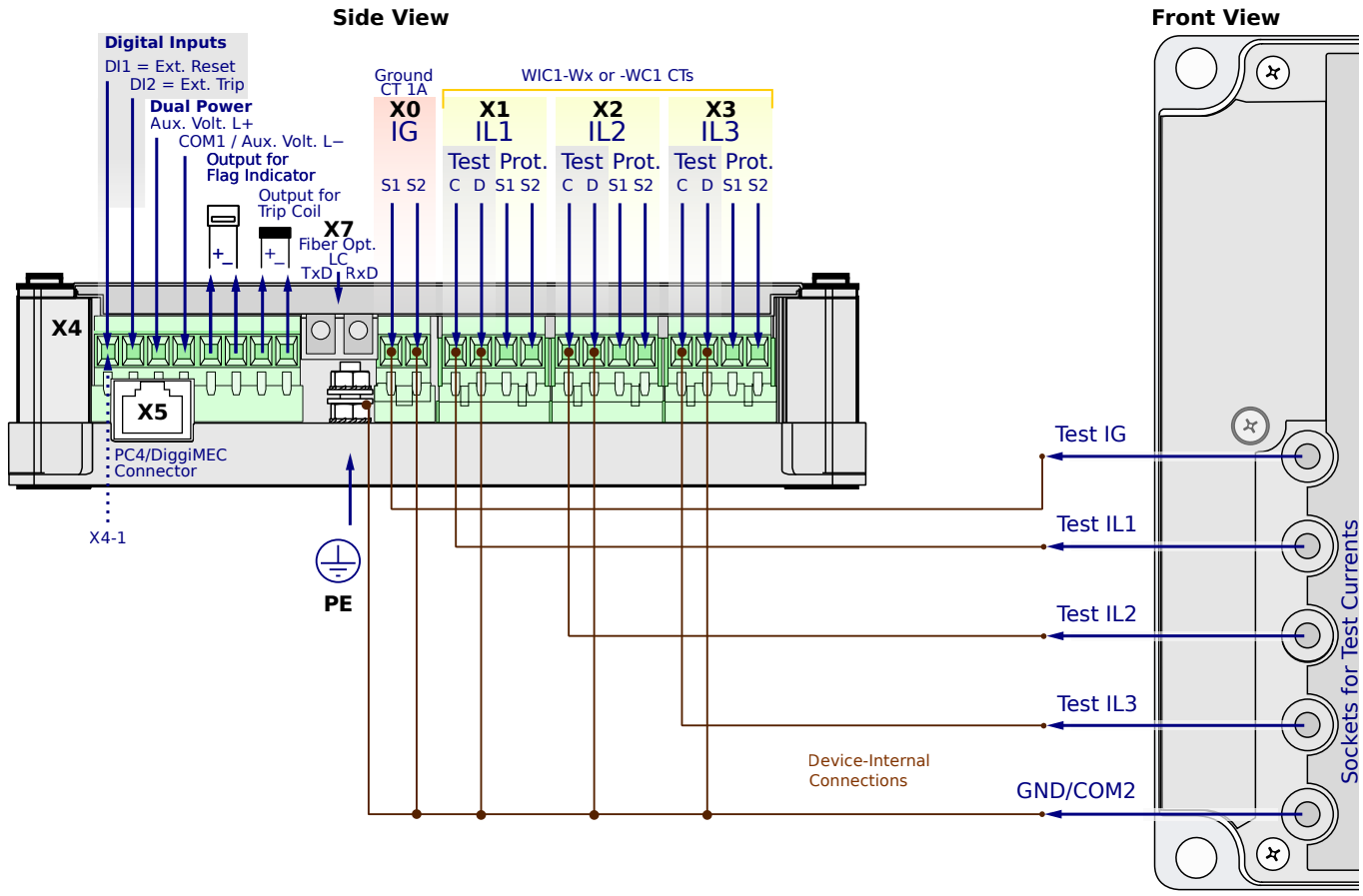



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG0PL0

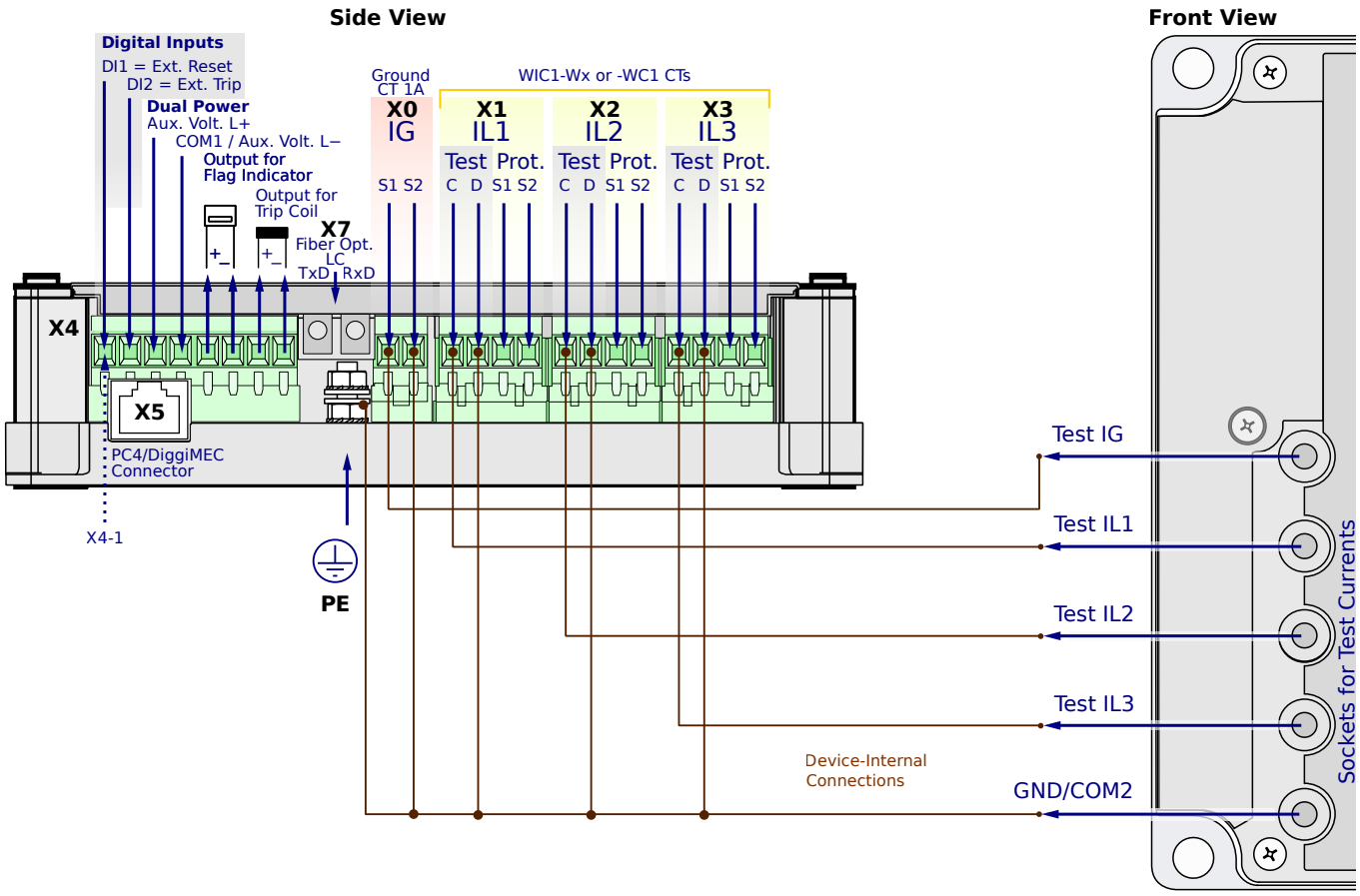



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG0PLH

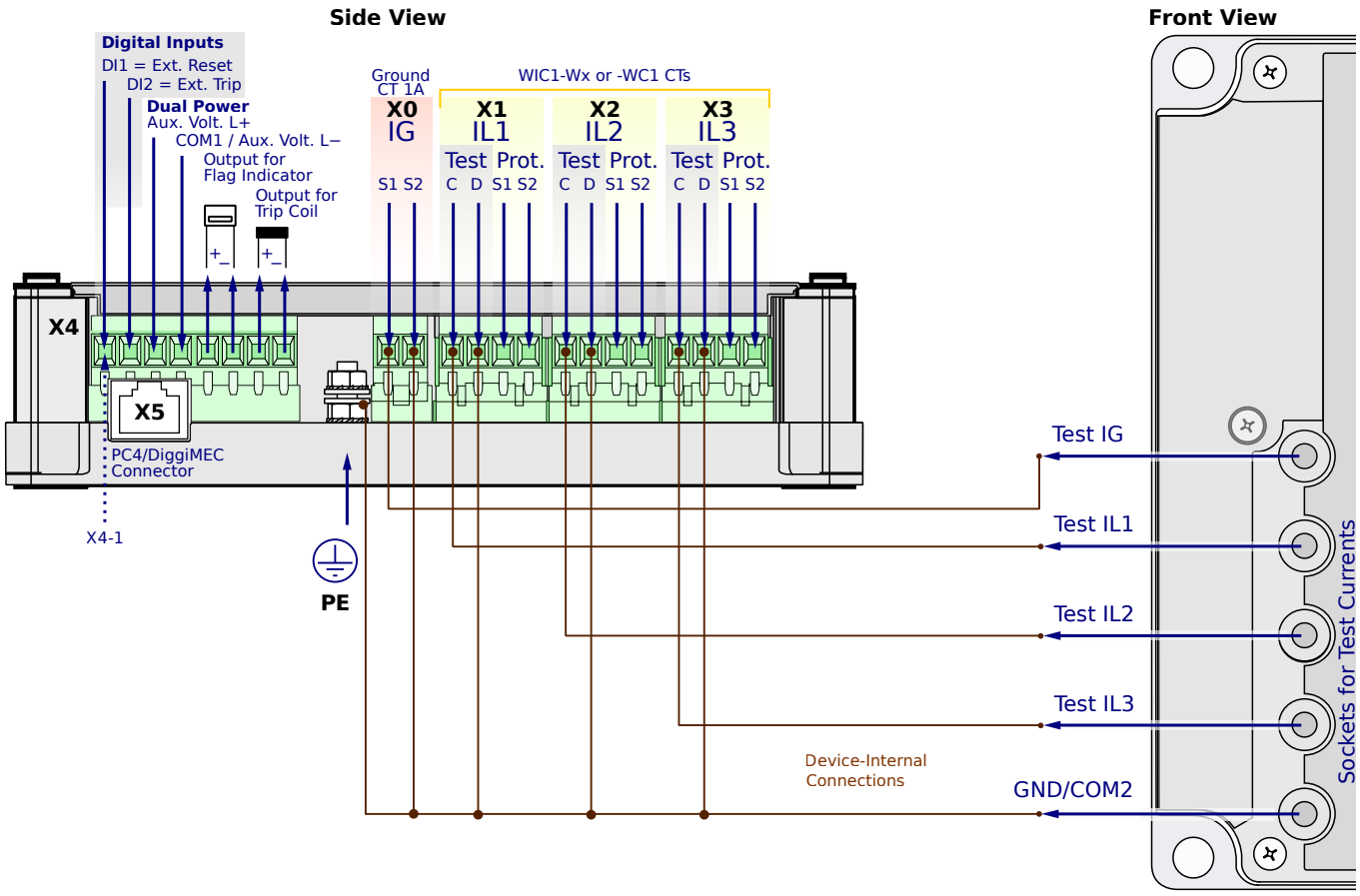



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– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG1SA0

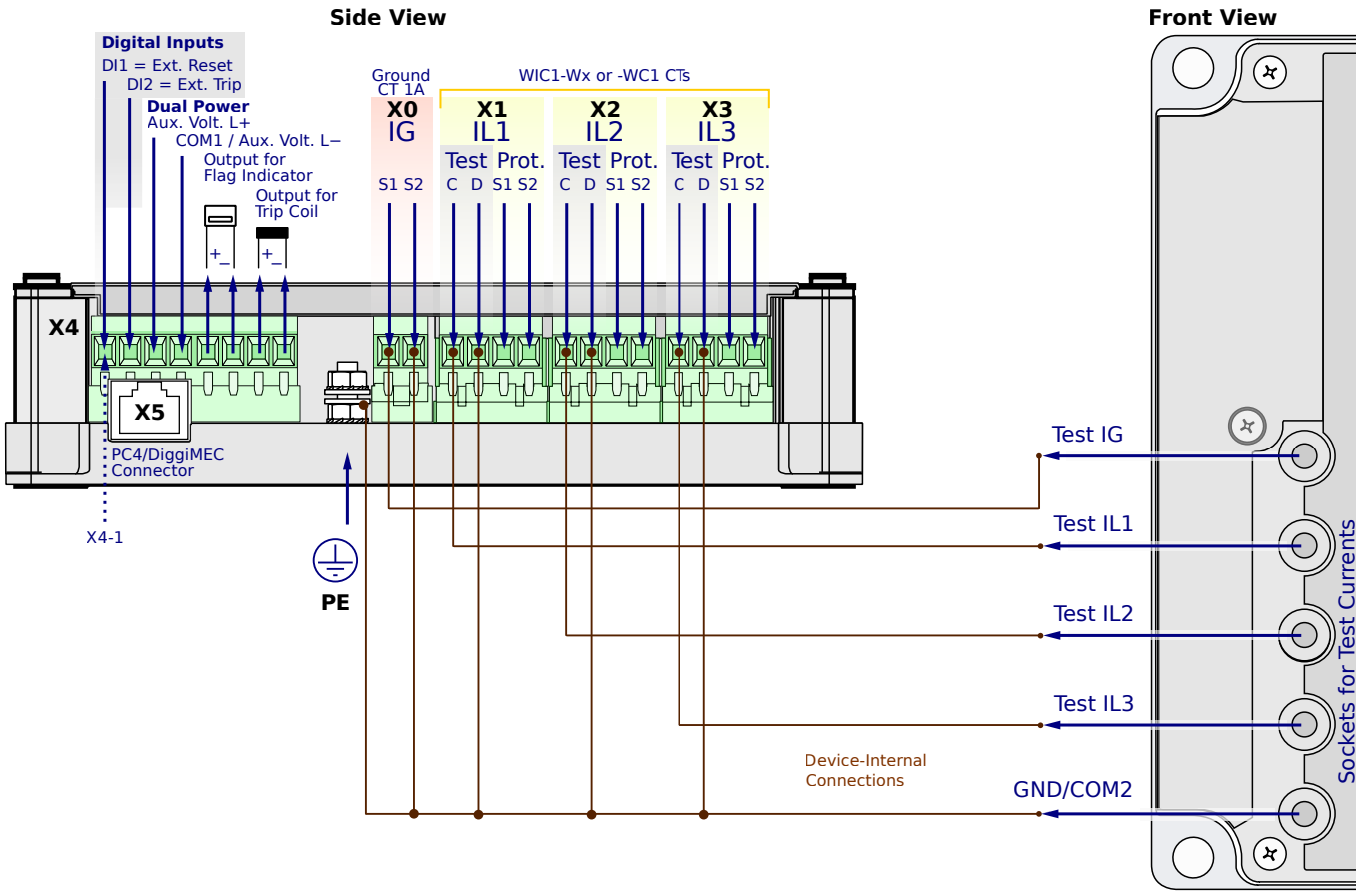



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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# WIC1-4SG0NG1SAH

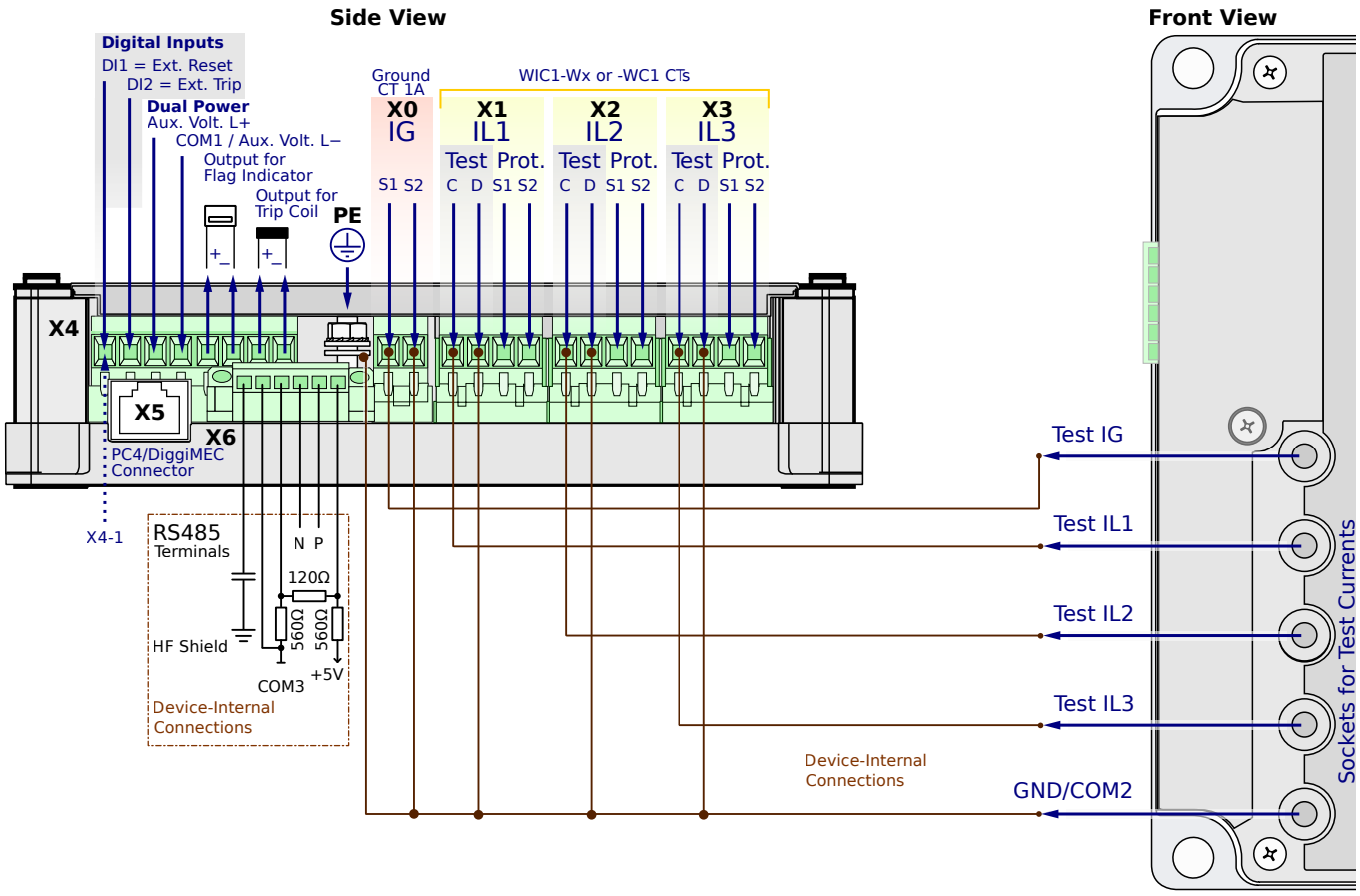



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
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# WIC1-4SG0NG1SB0

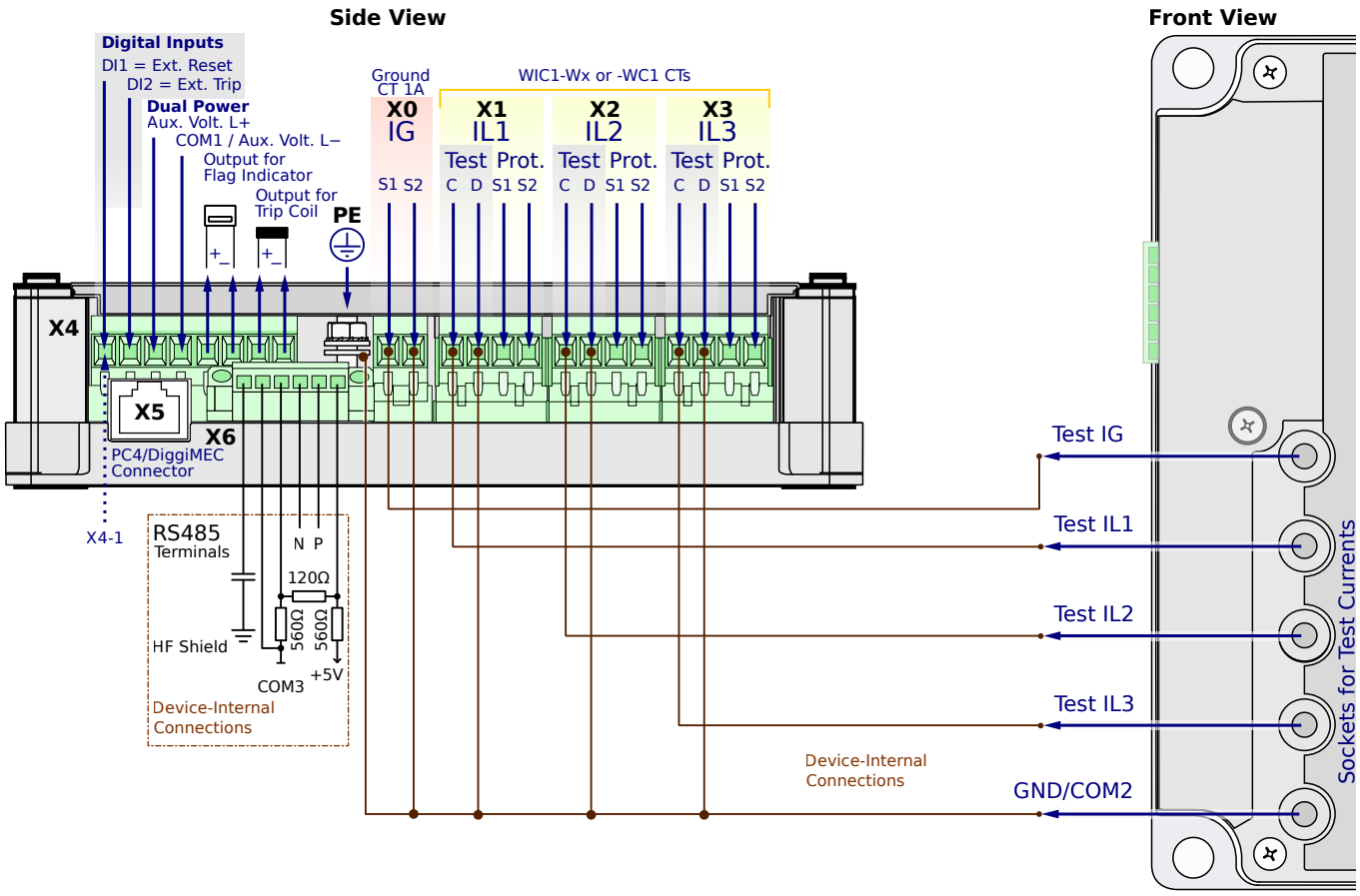



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG1SBH

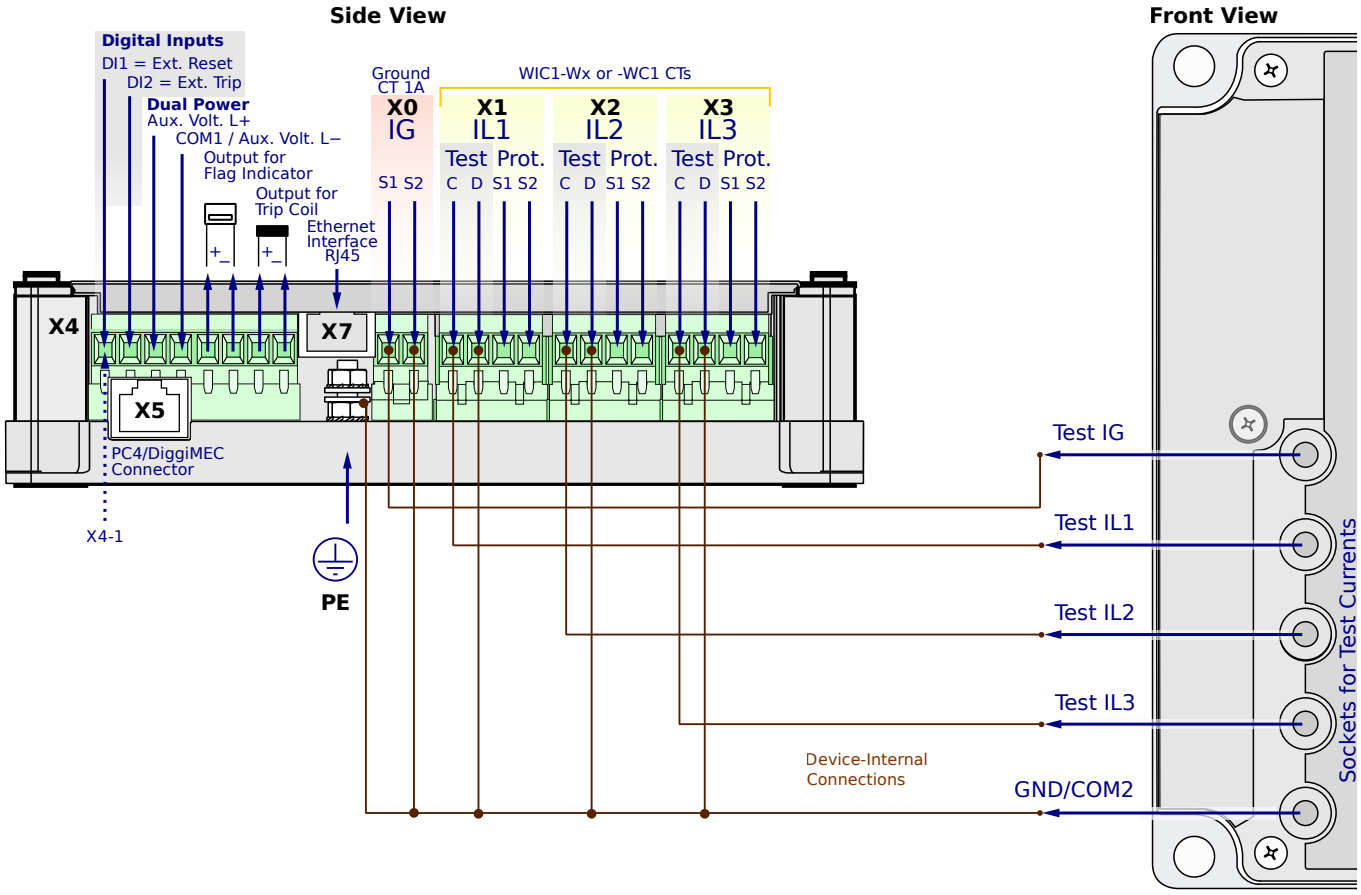



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG1SC0

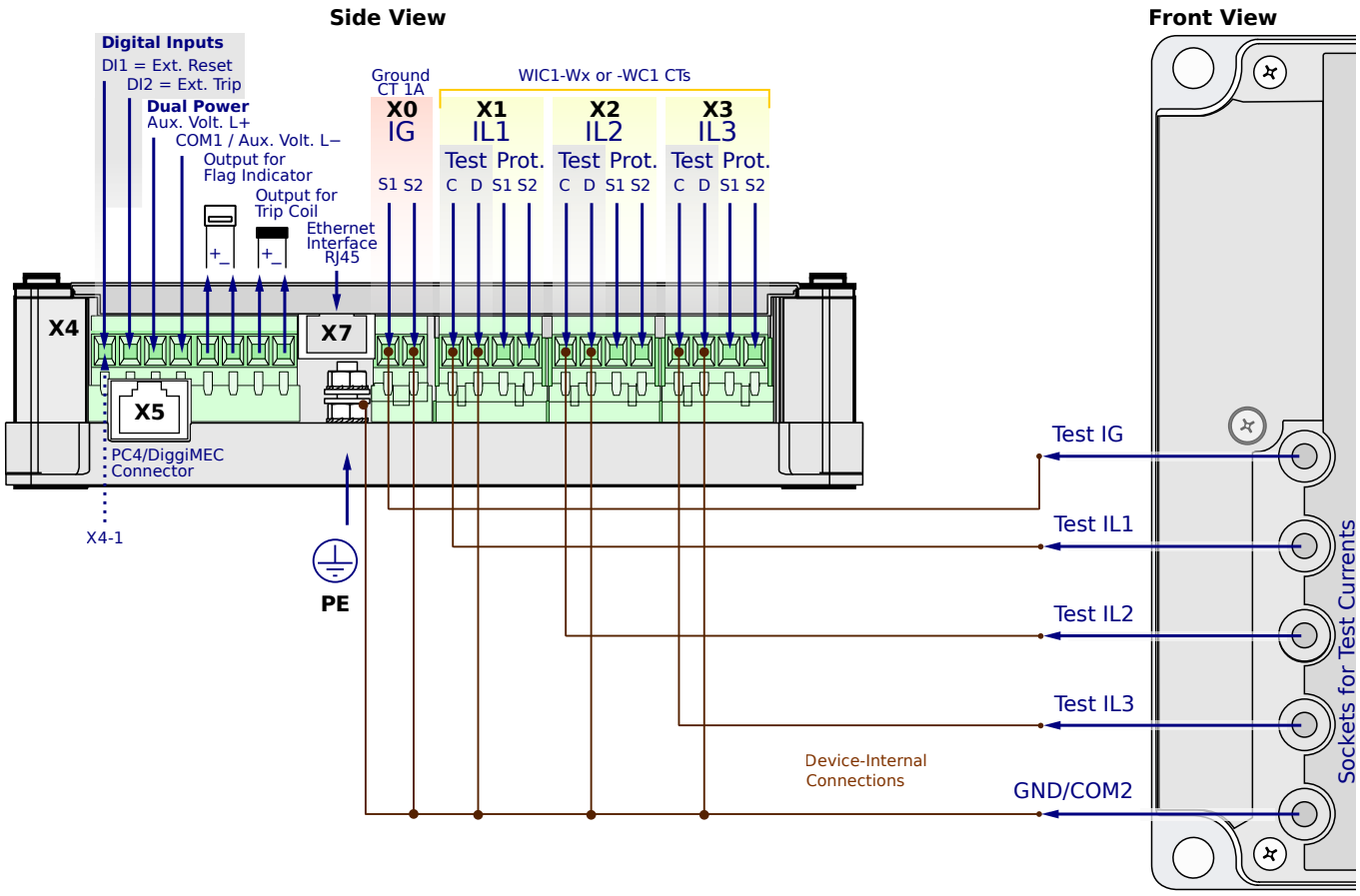



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG1SCH

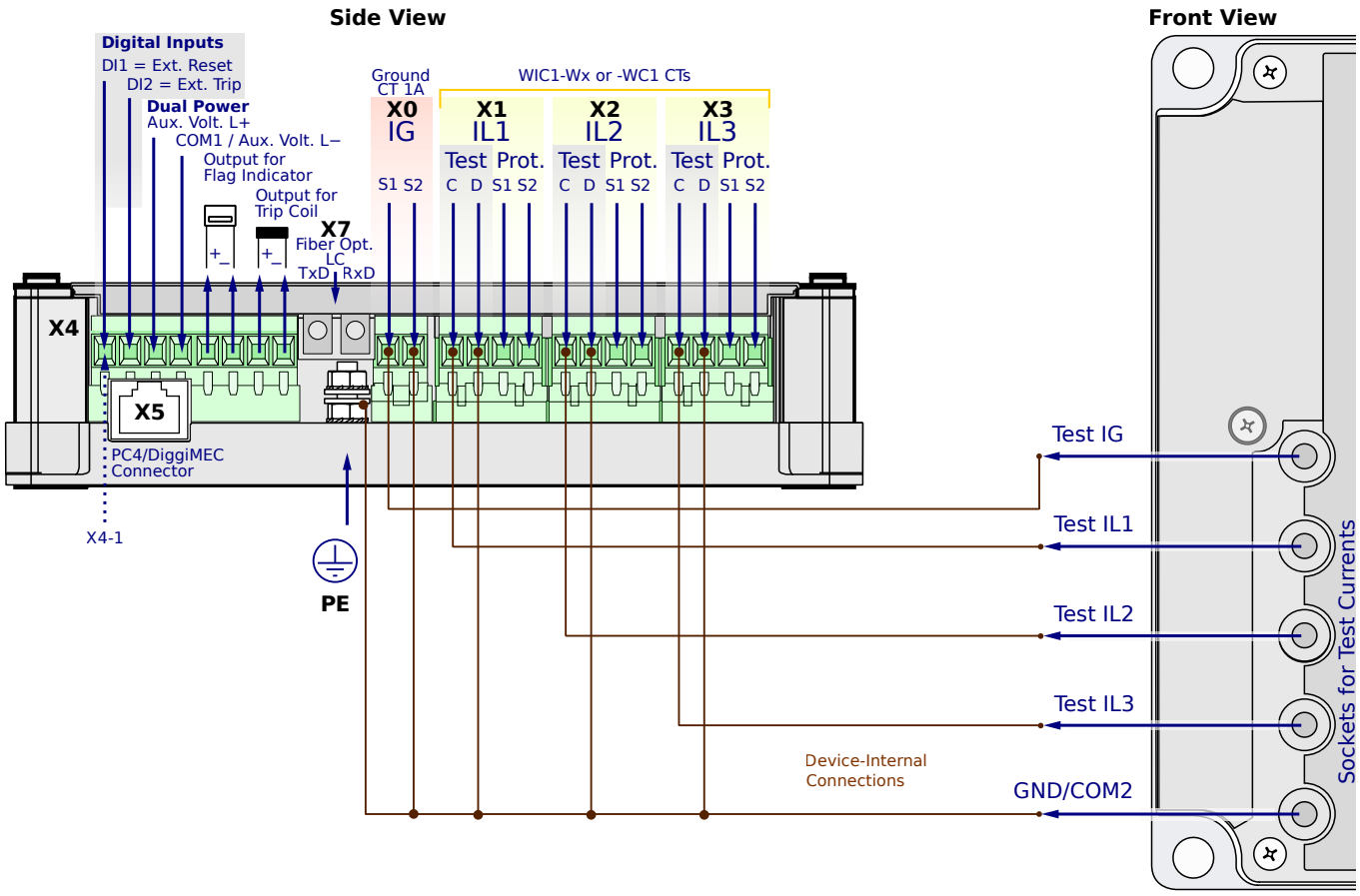



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG1SL0

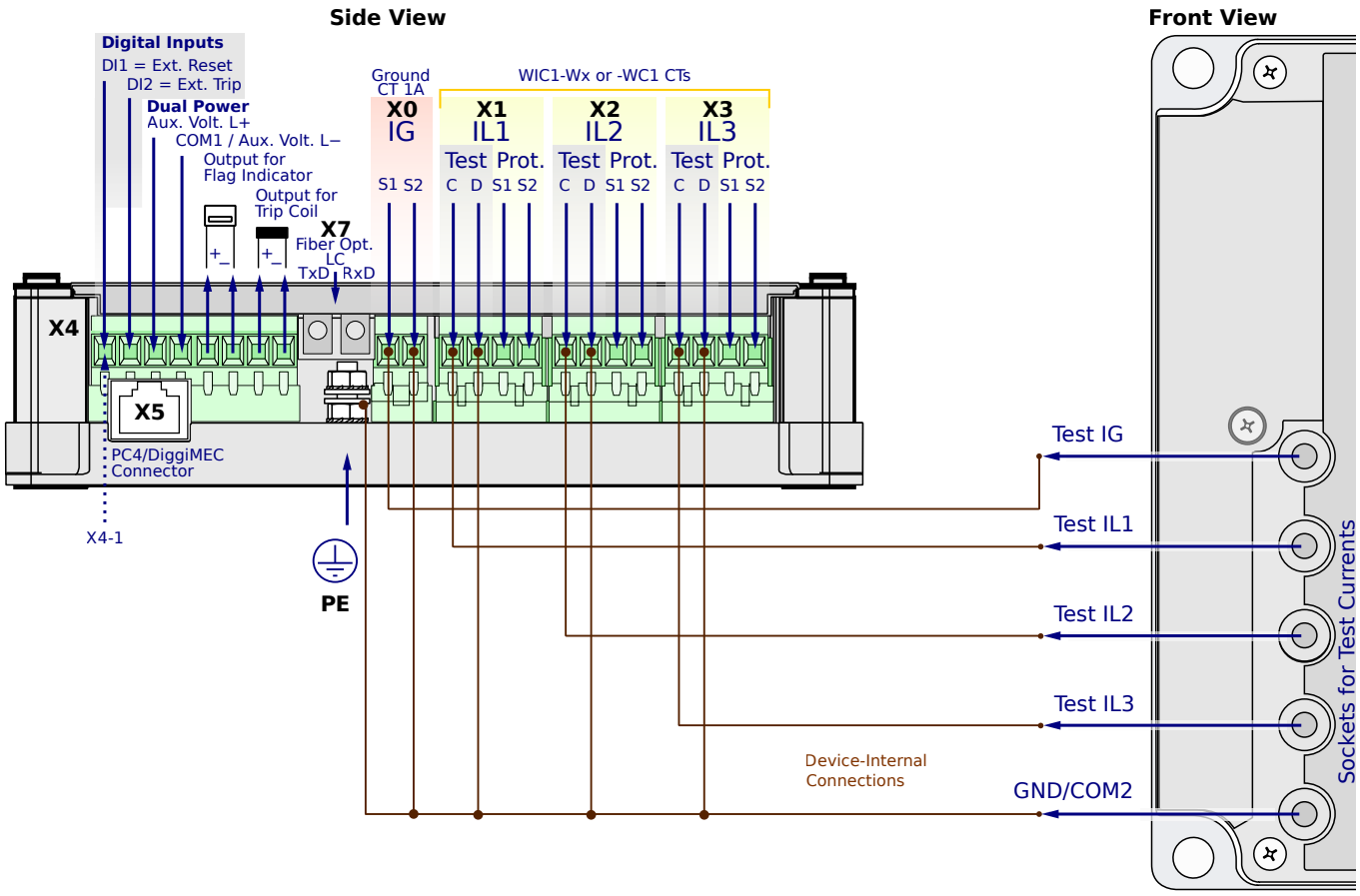



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG1SLH

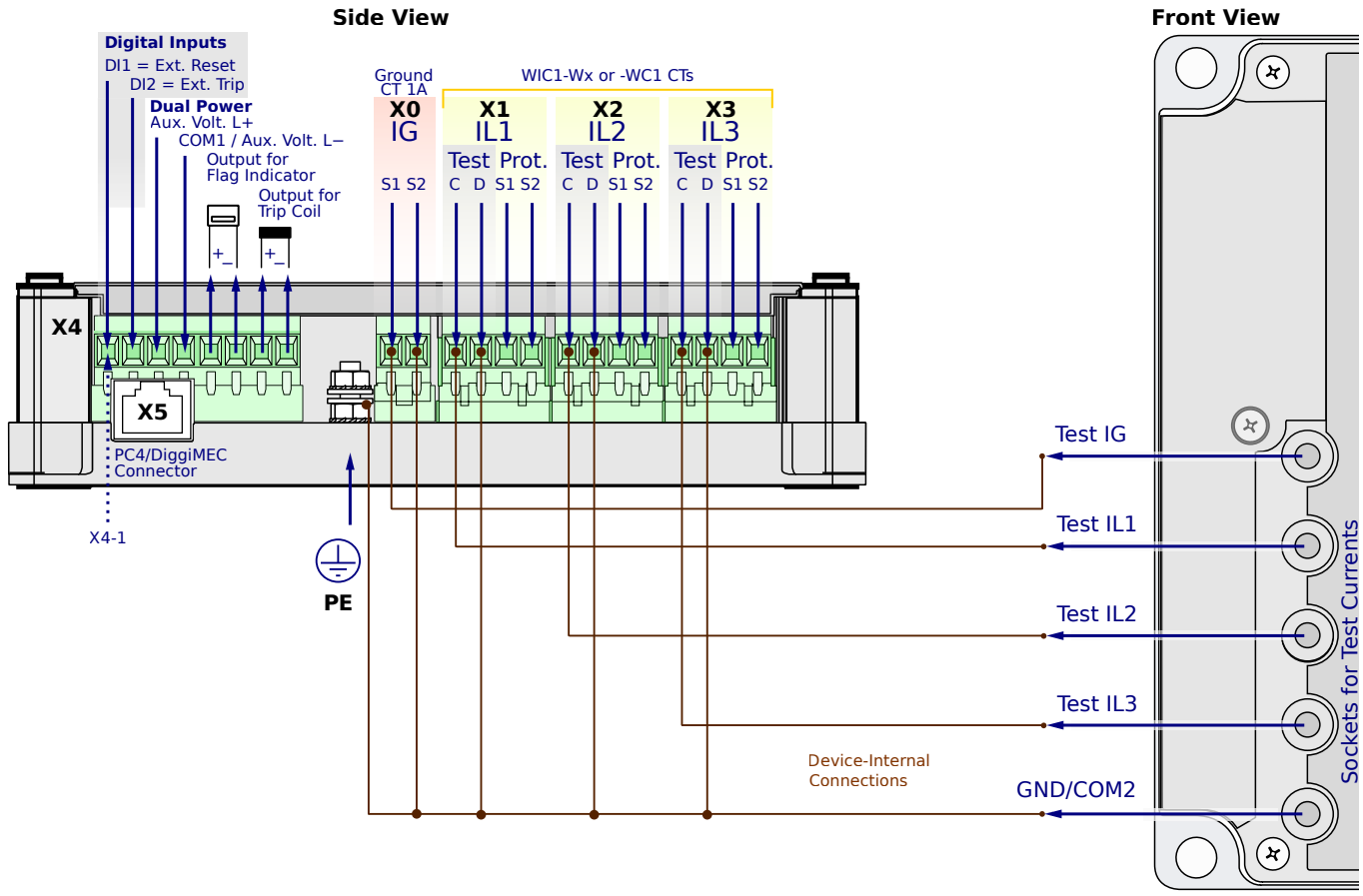



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG1AA0

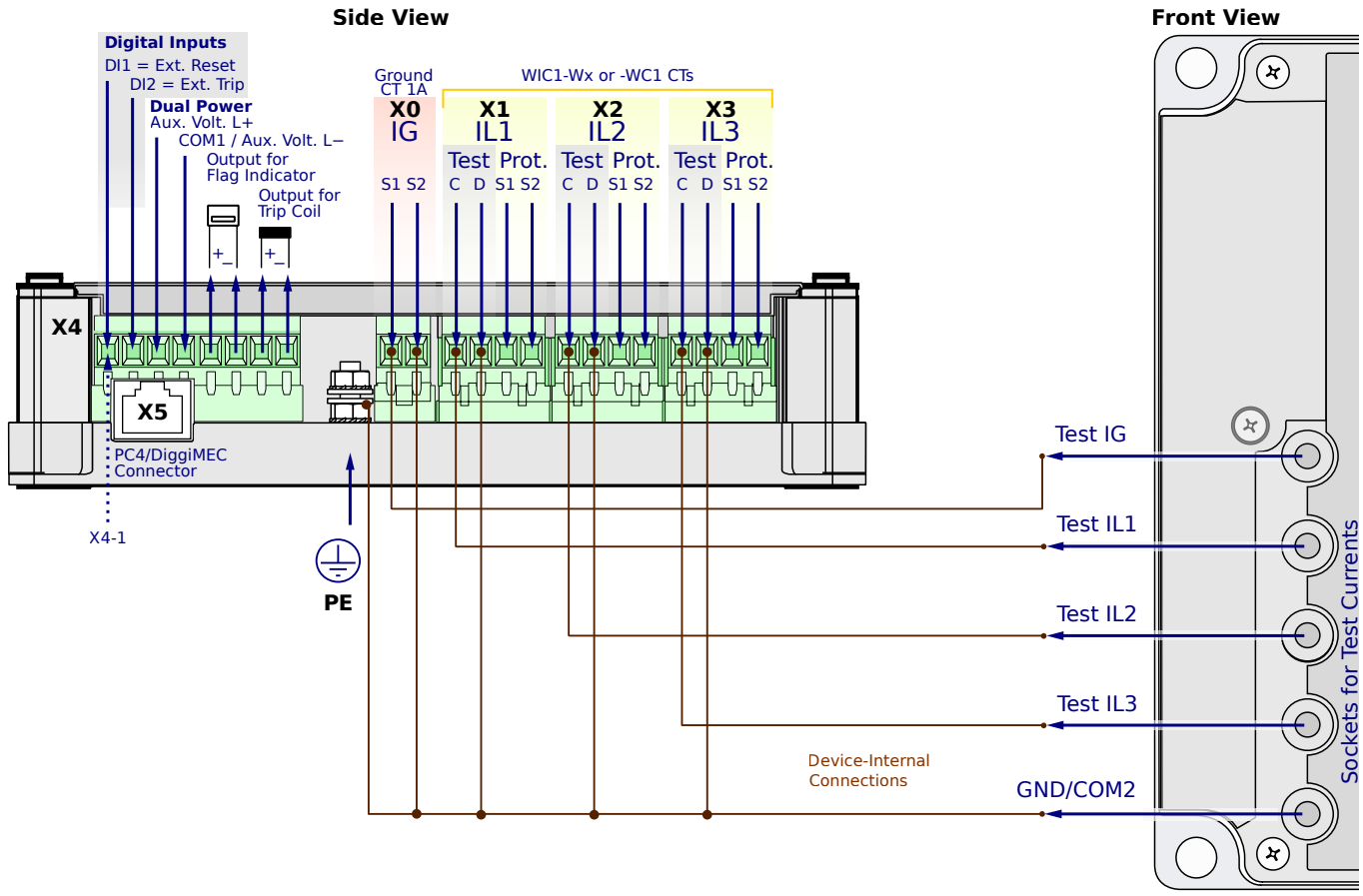



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG1AAH

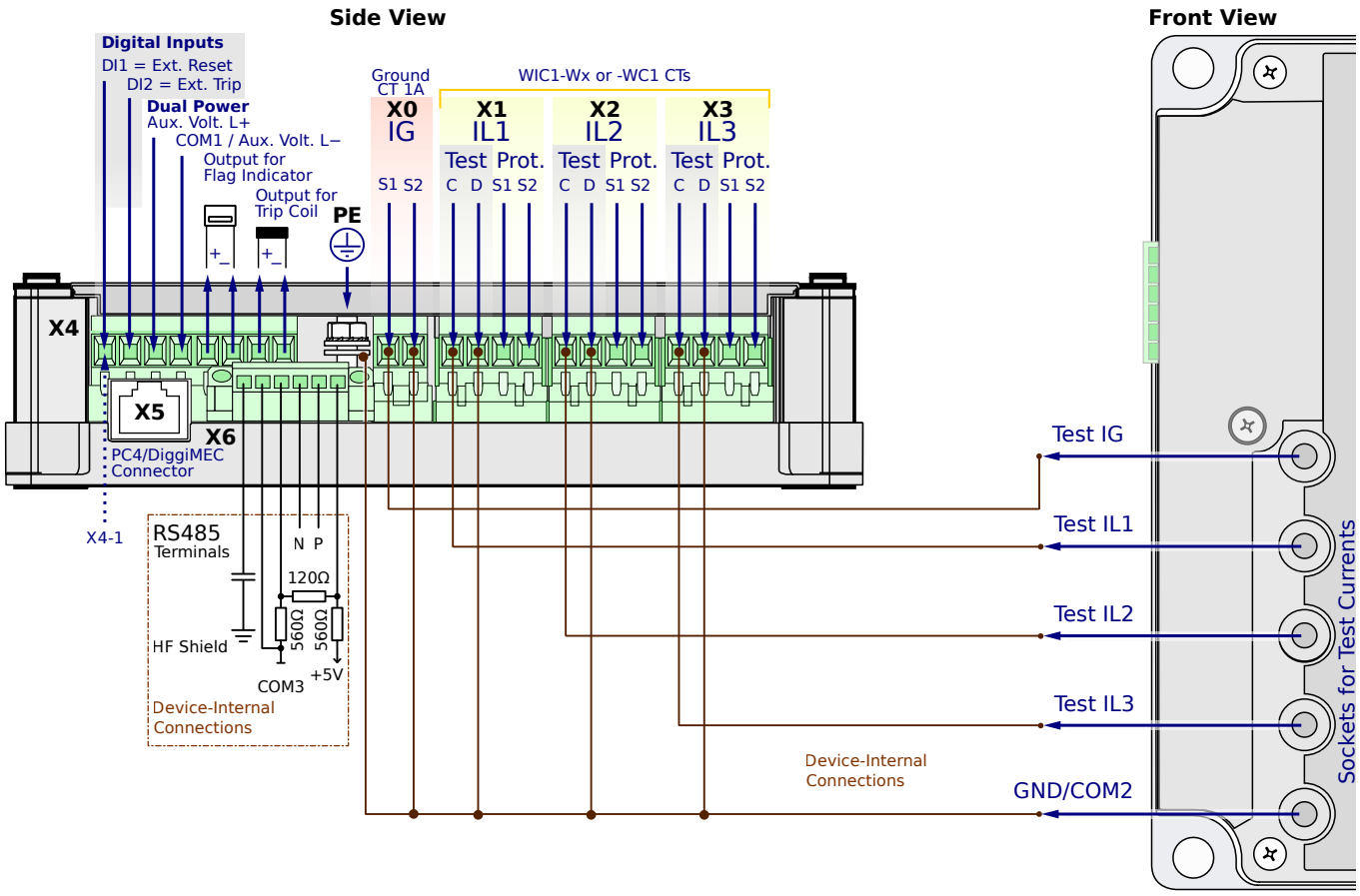



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG1AB0

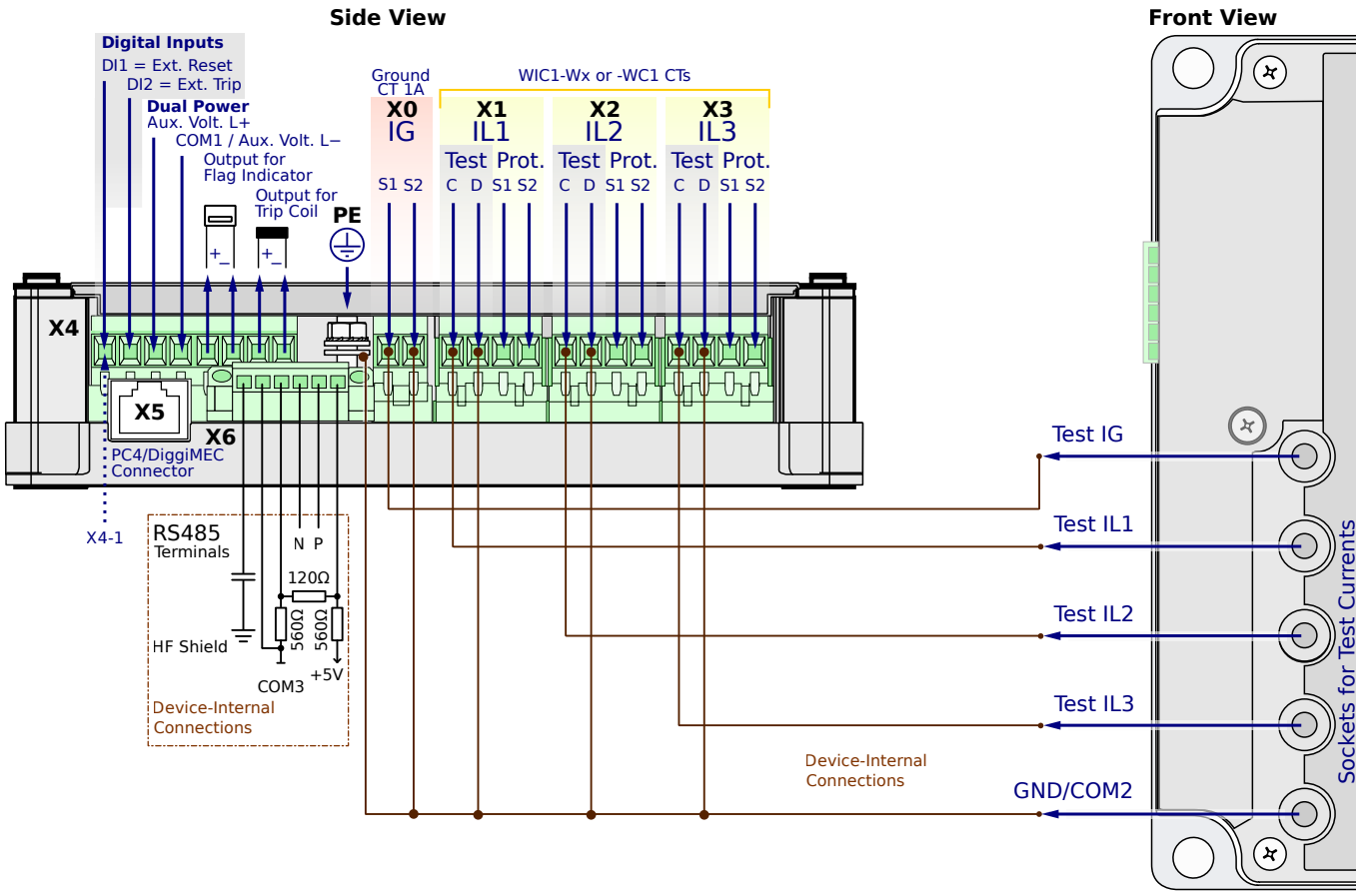



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG1ABH

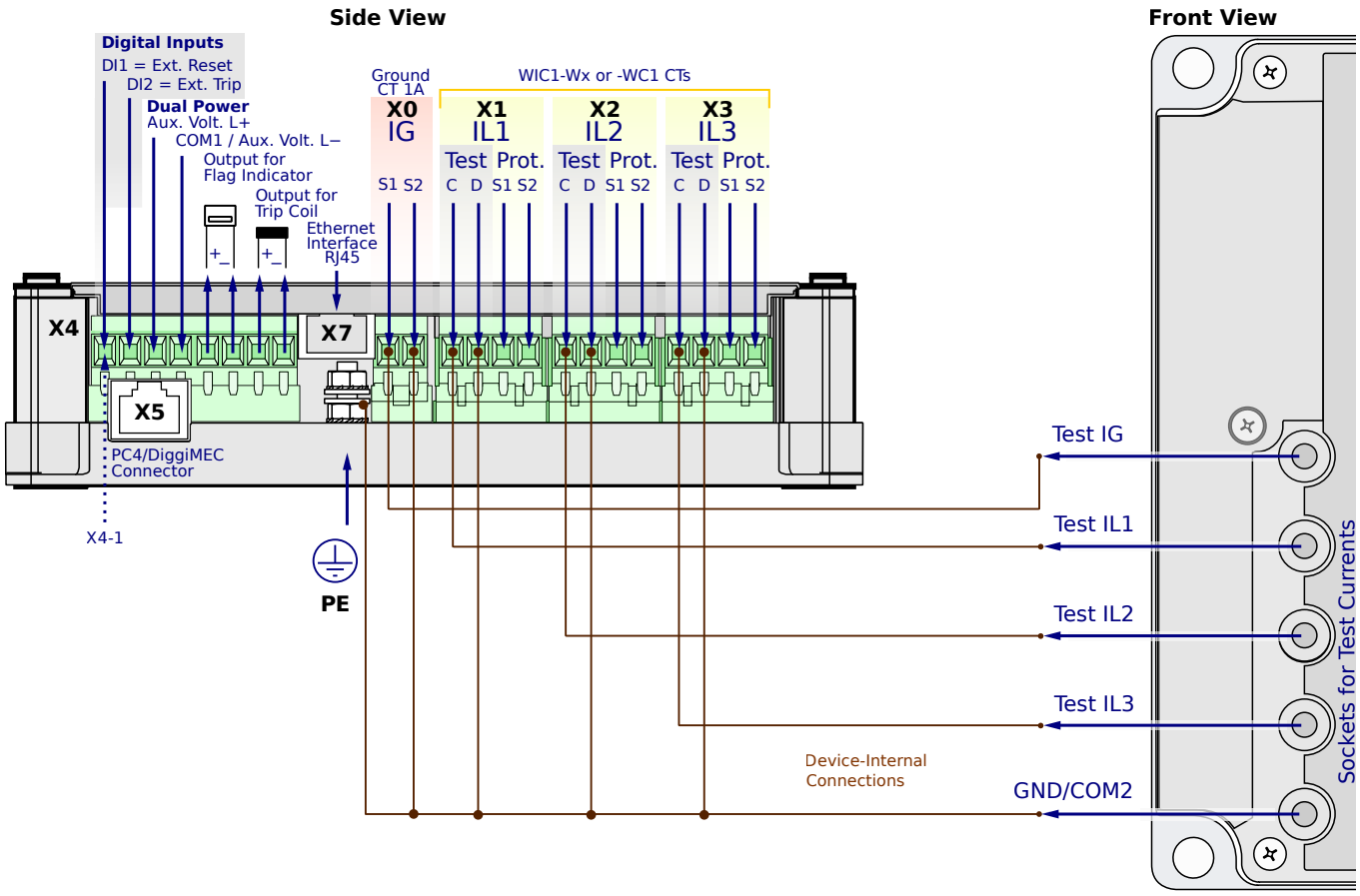



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG1AC0

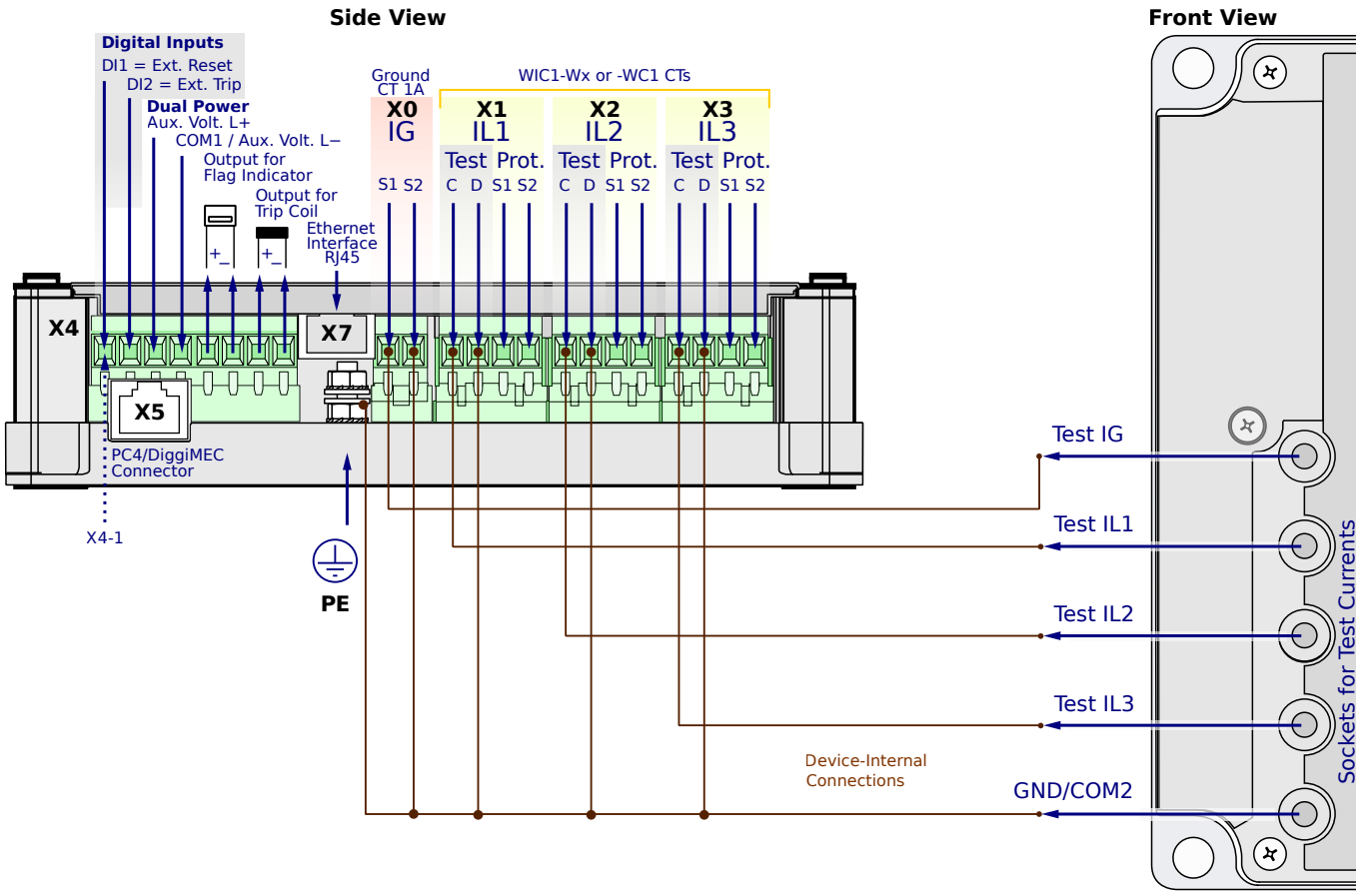



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG1ACH

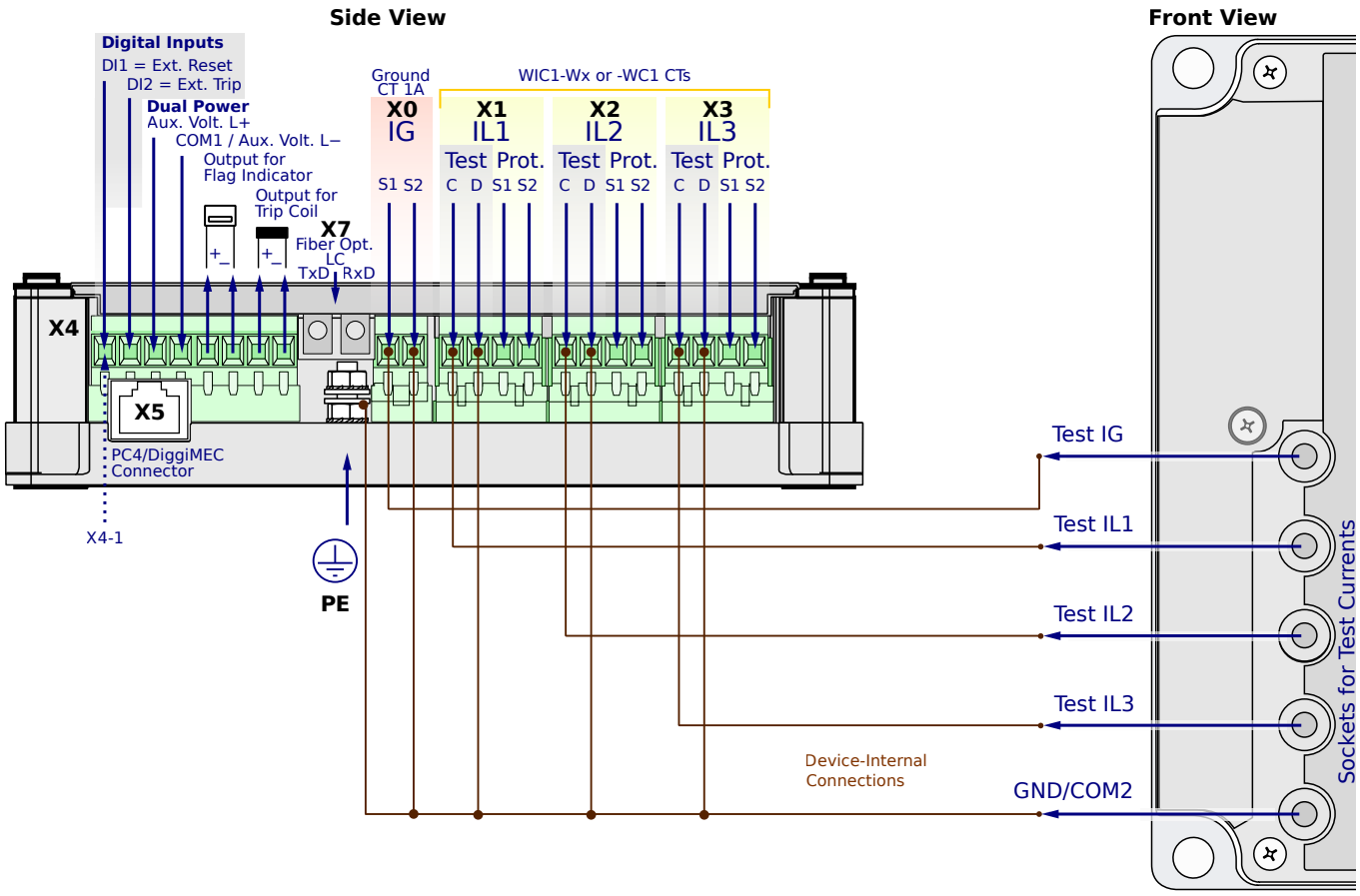



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG1AL0

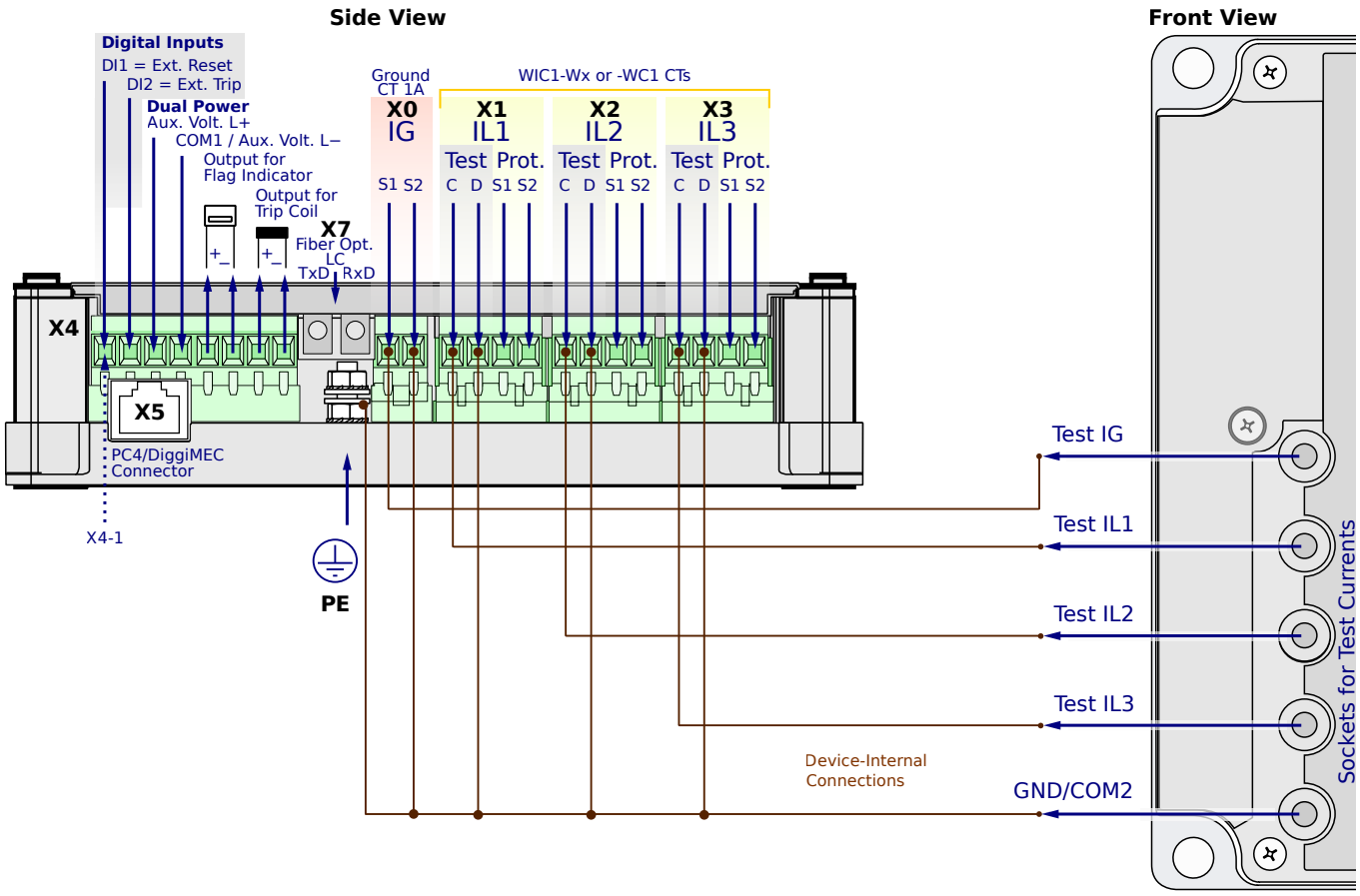



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG1ALH

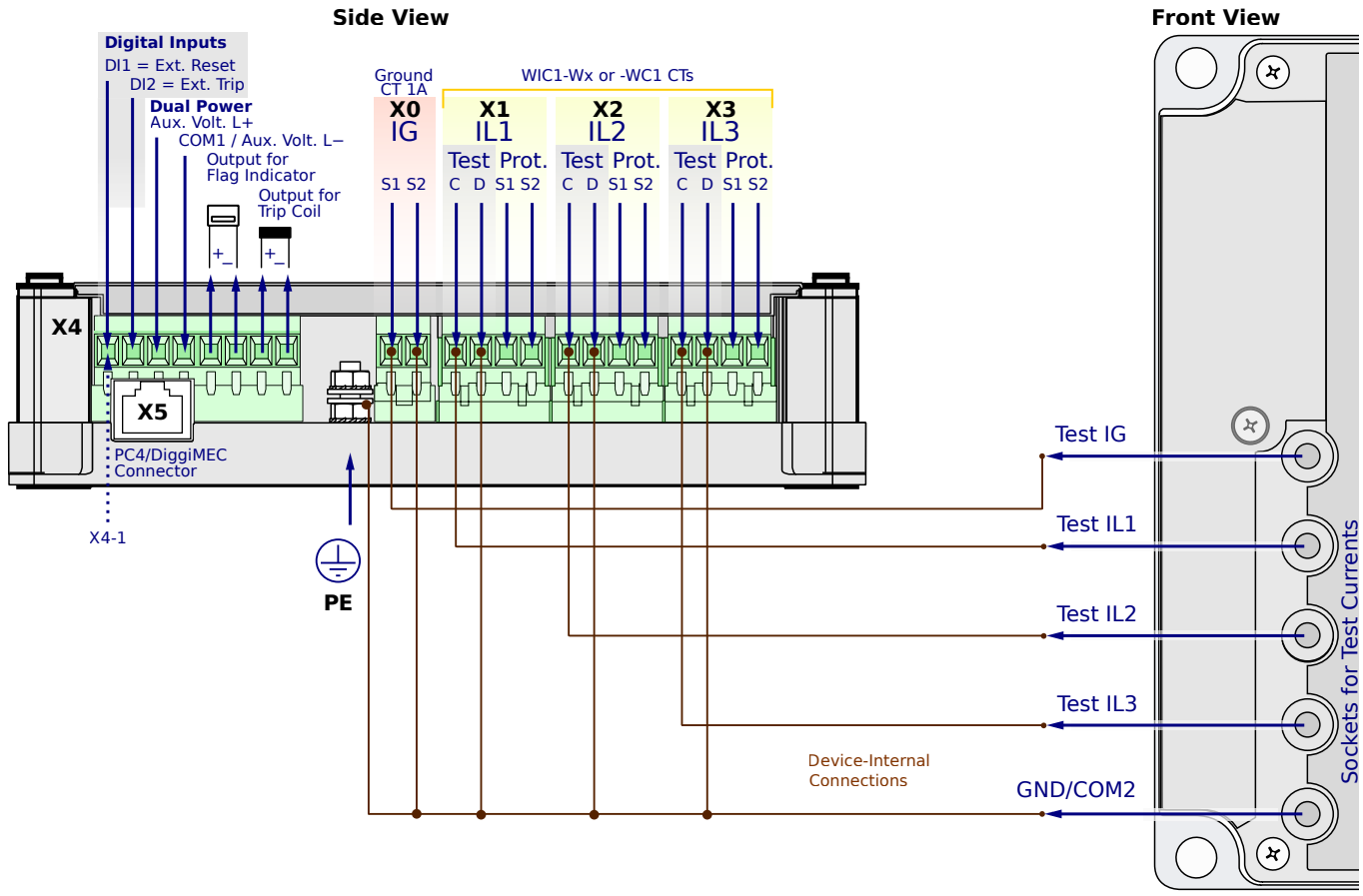



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG1PA0

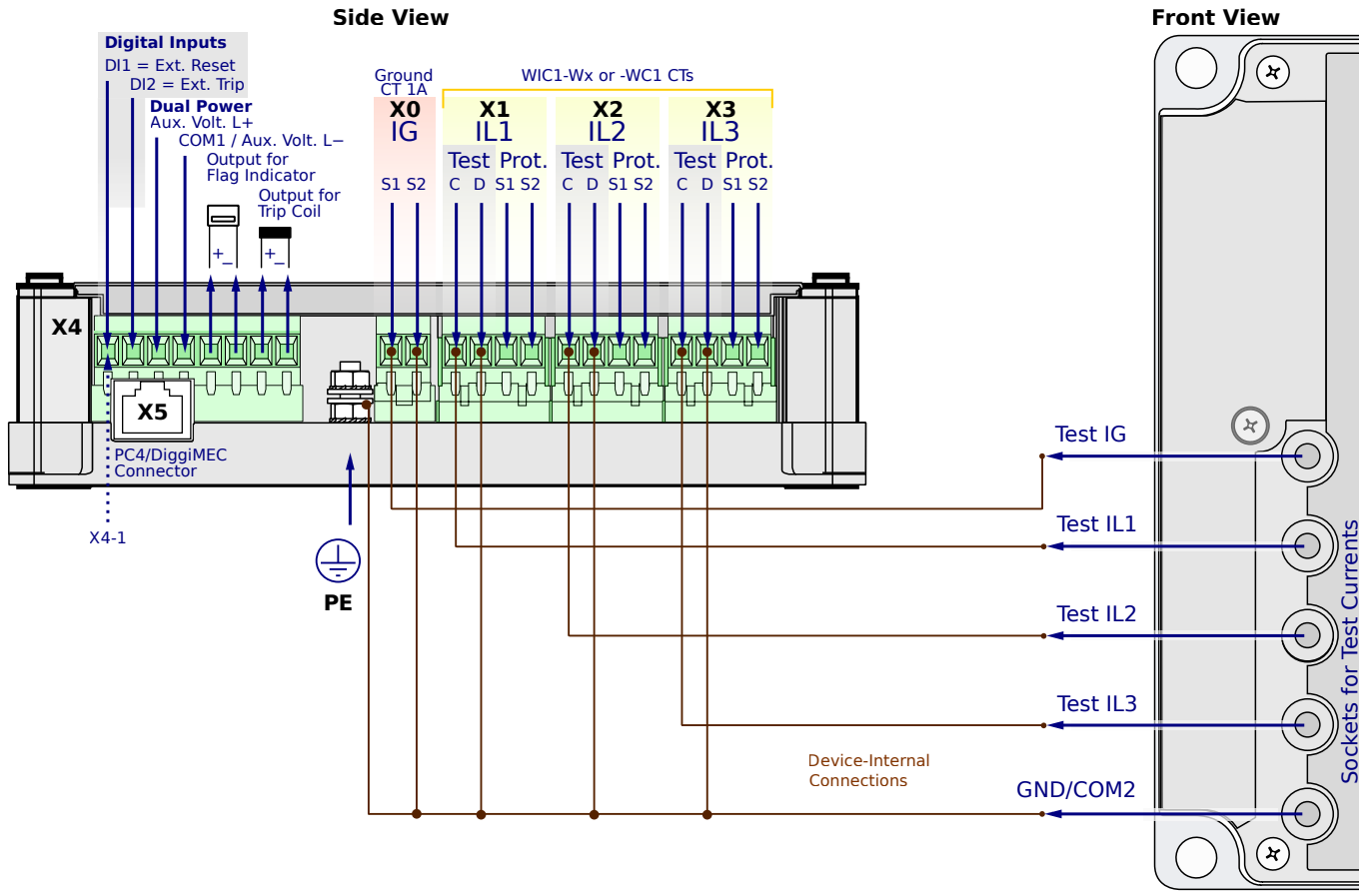



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG1PAH

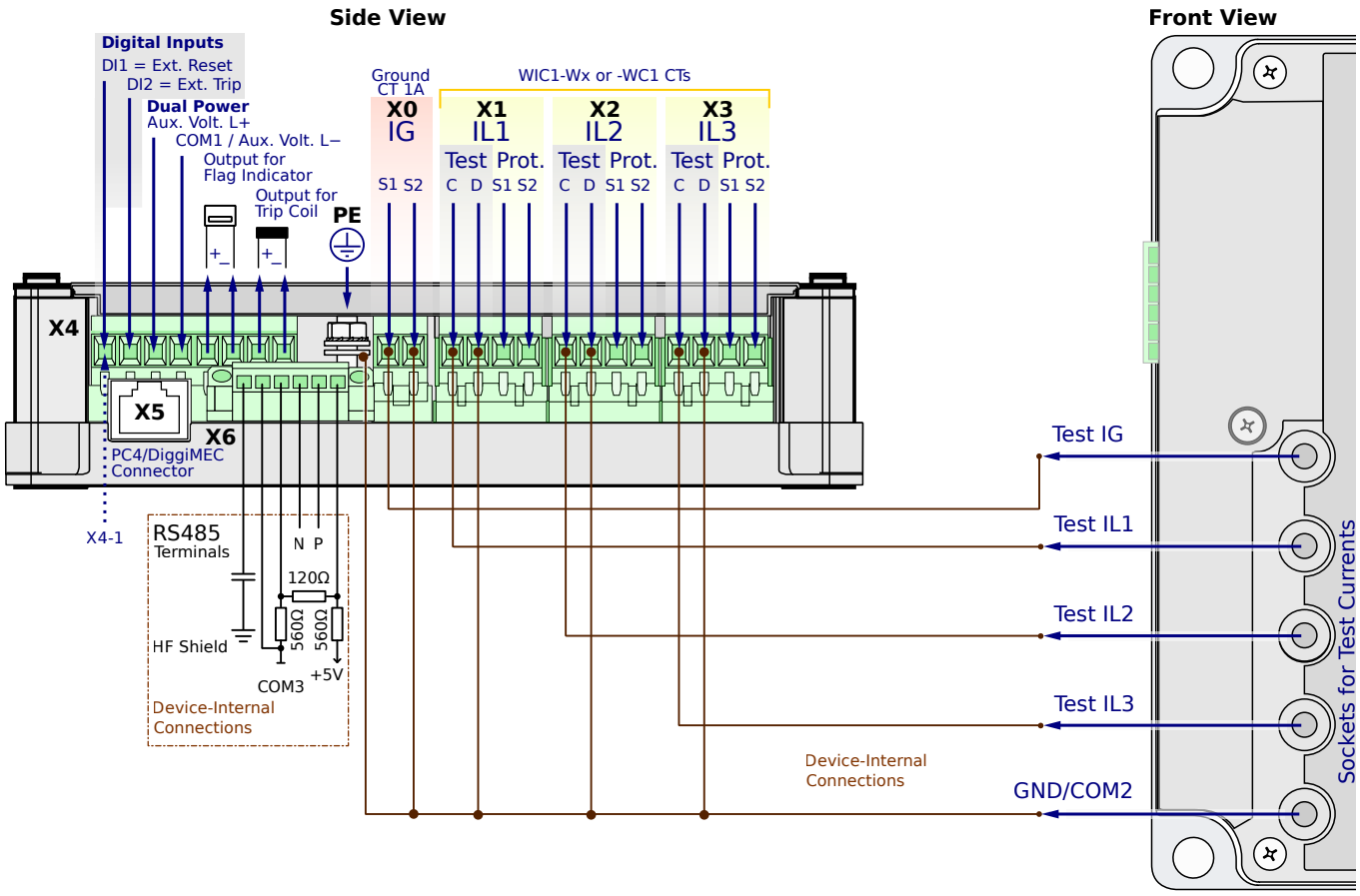



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG1PB0

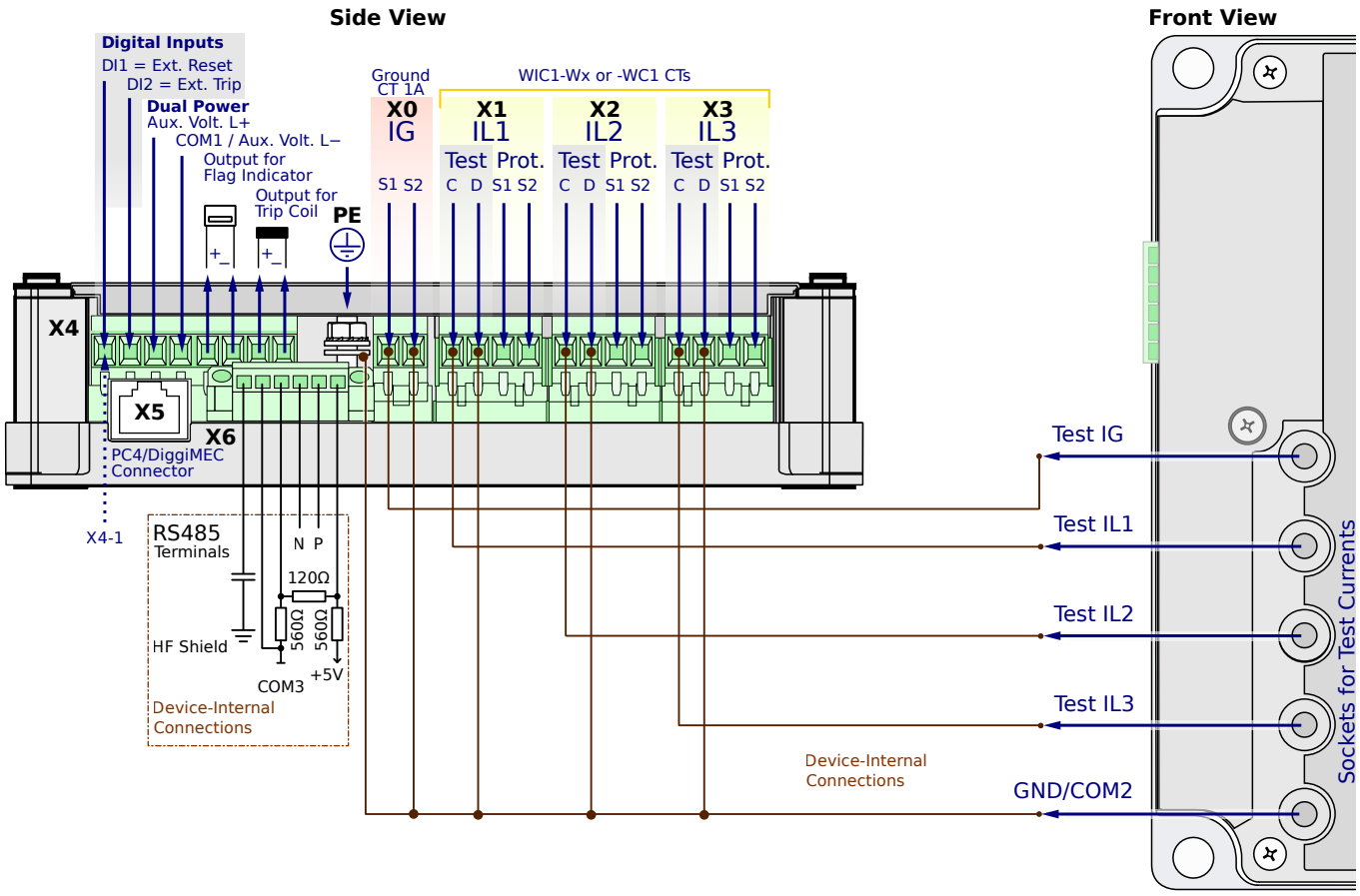



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG1PBH

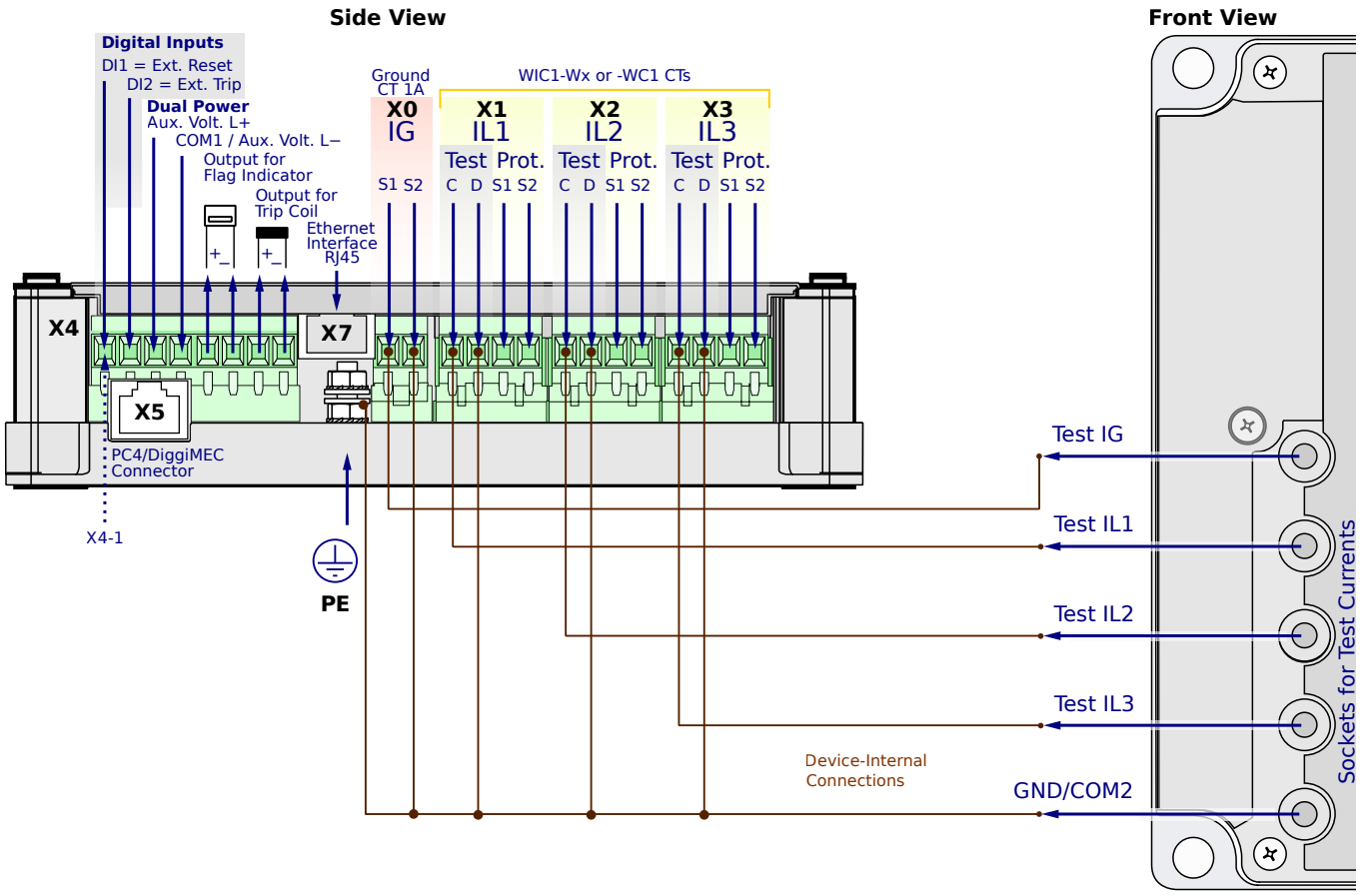



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG1PC0

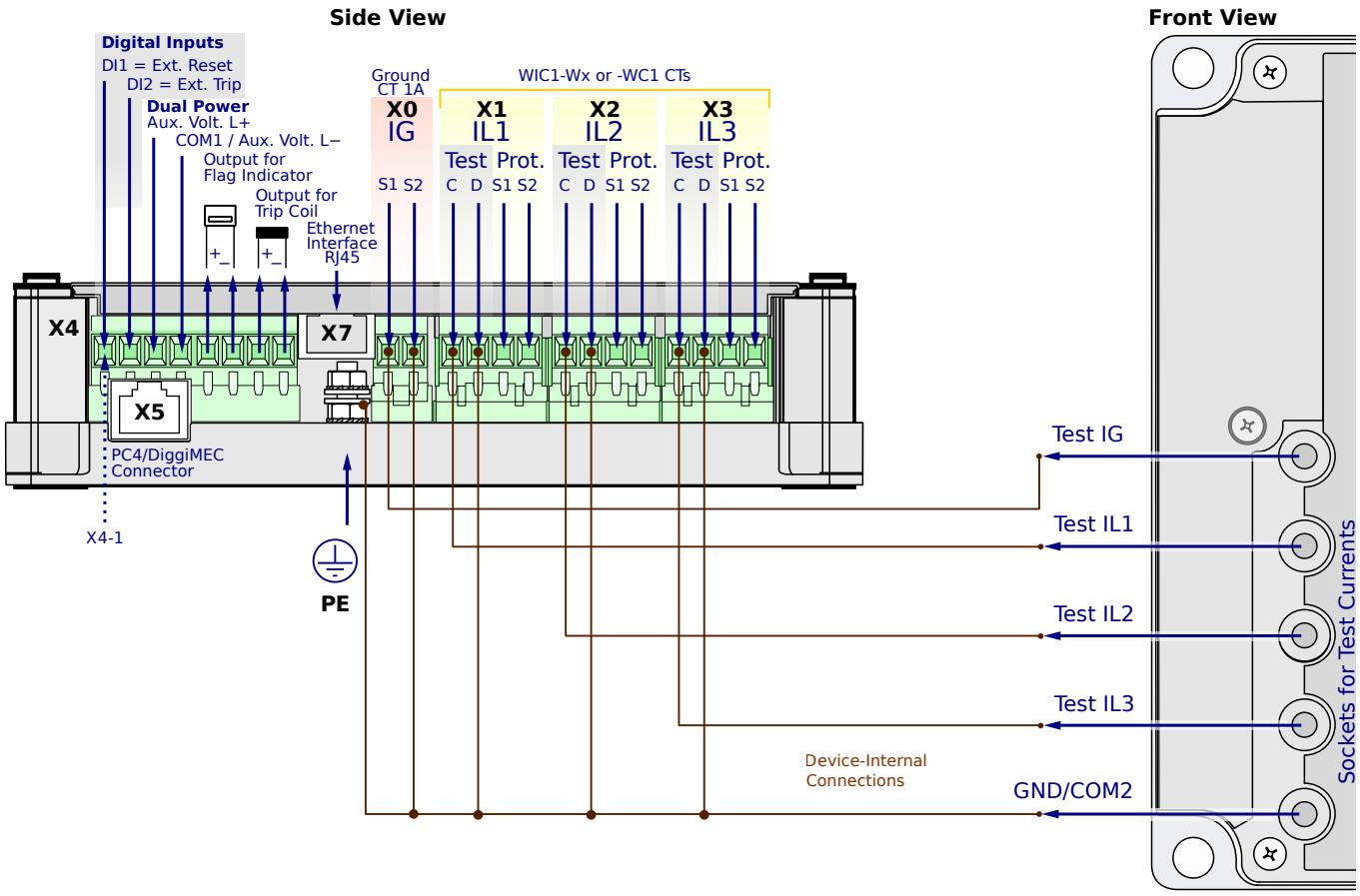



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG1PCH

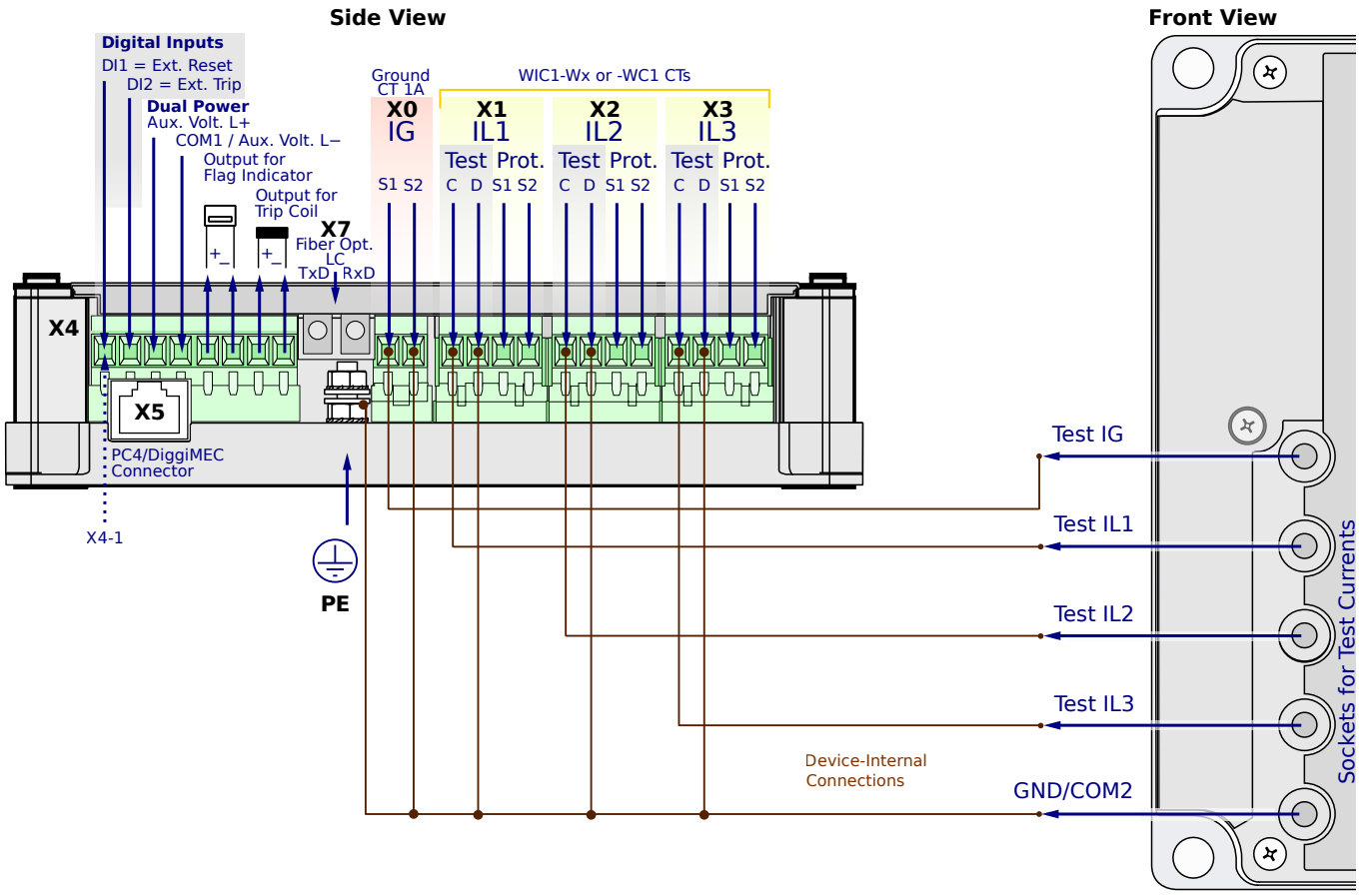



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG1PL0

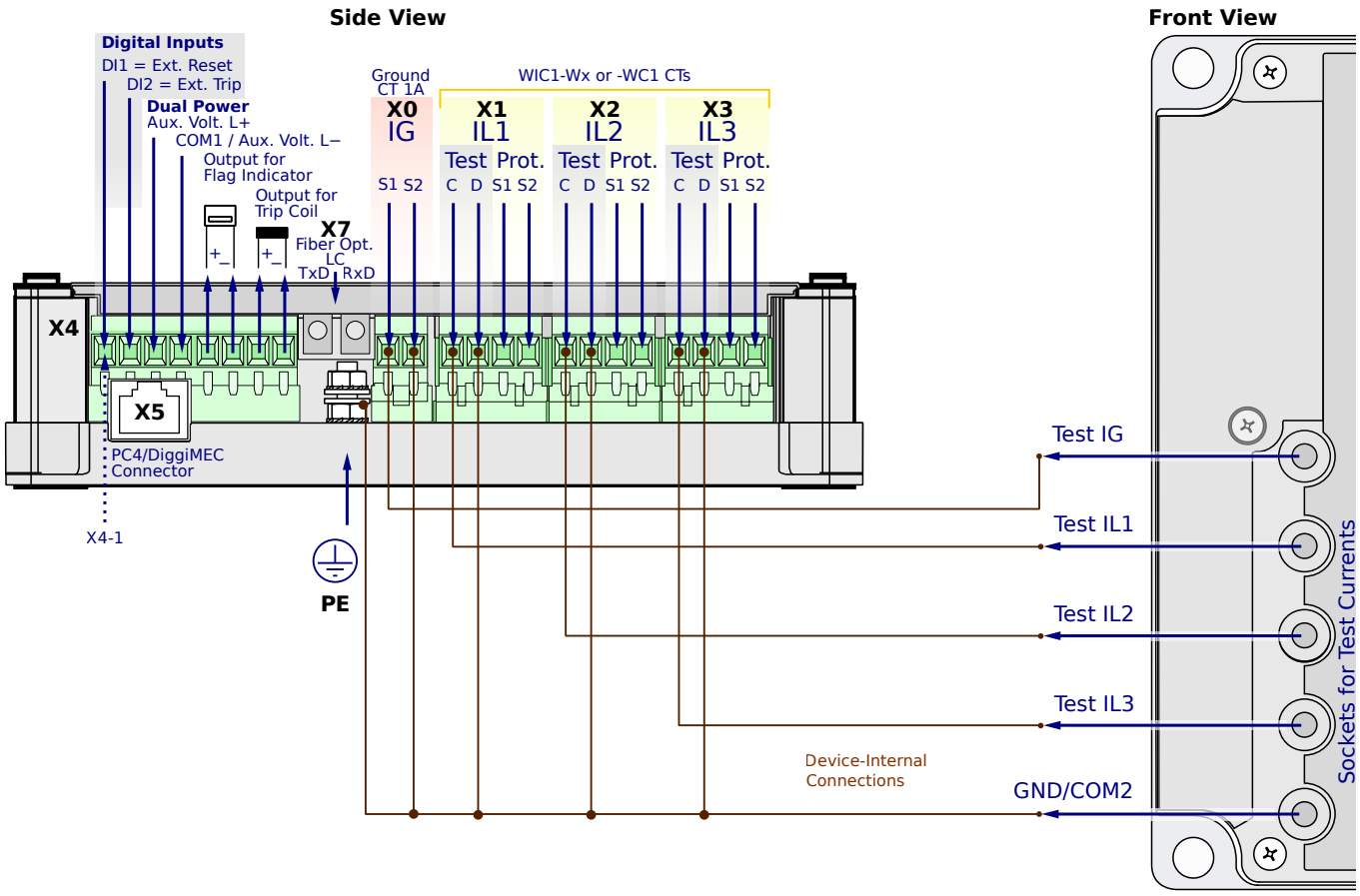



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG1PLH

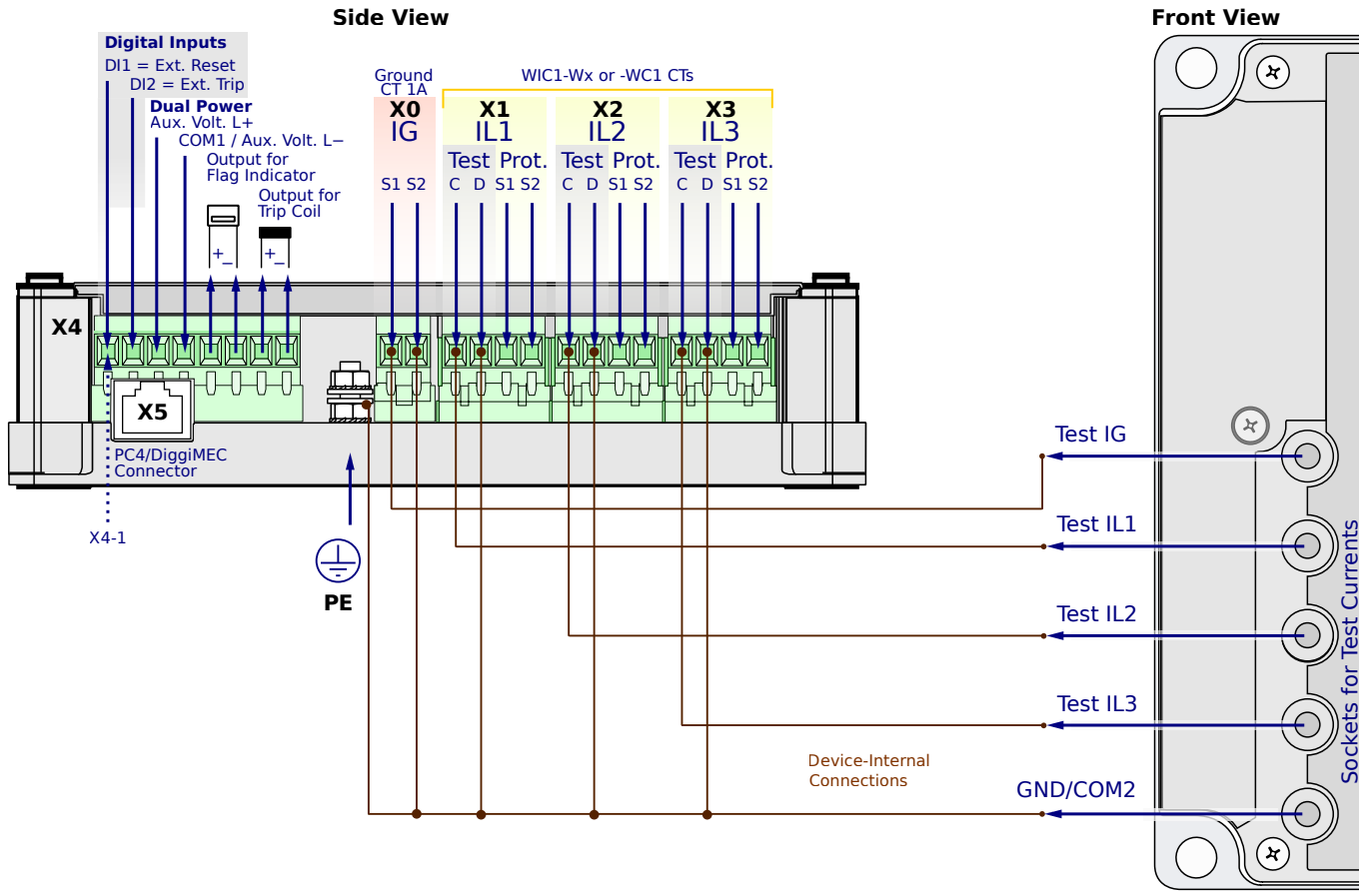



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG2SA0

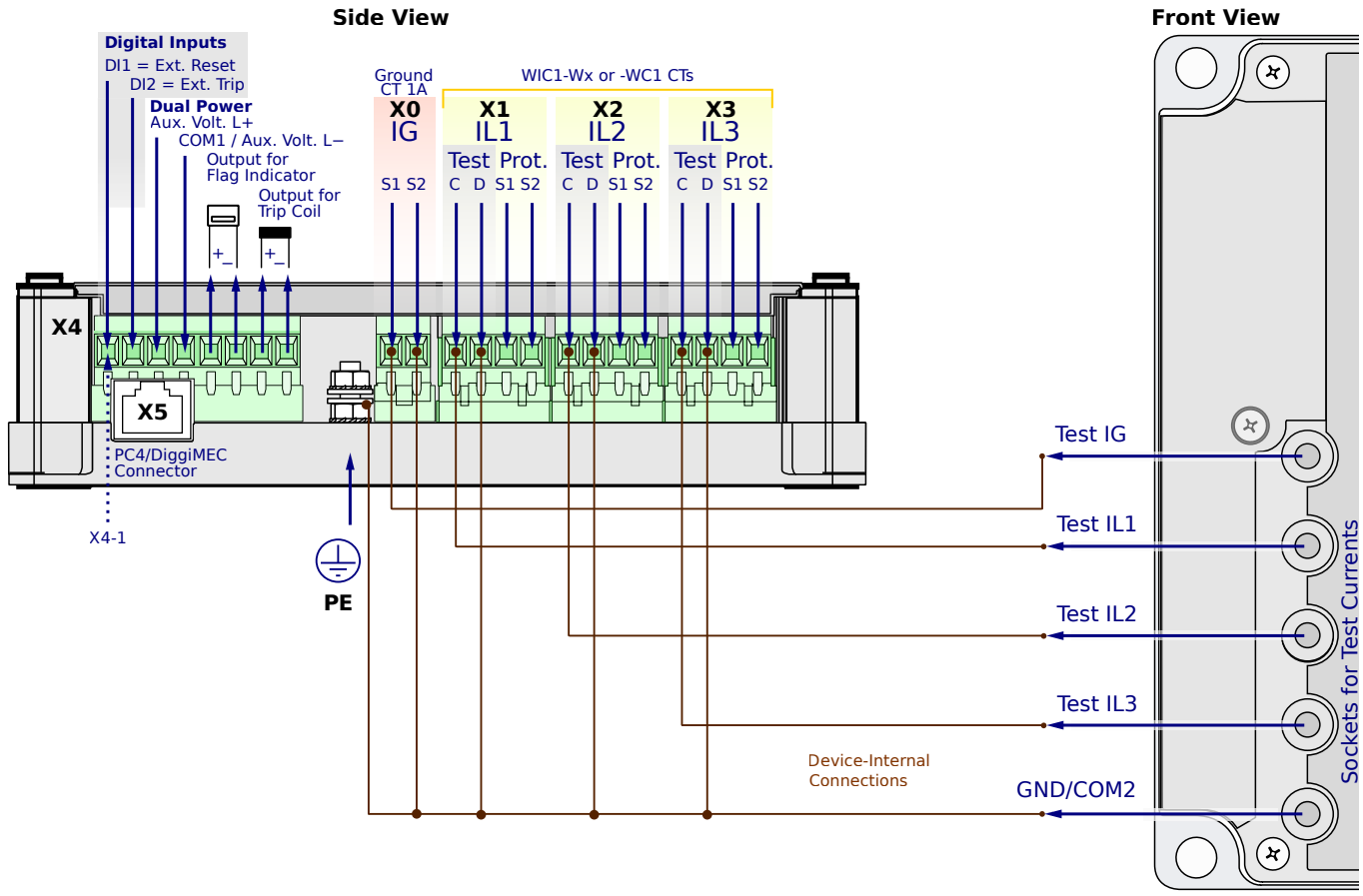



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG2SAH

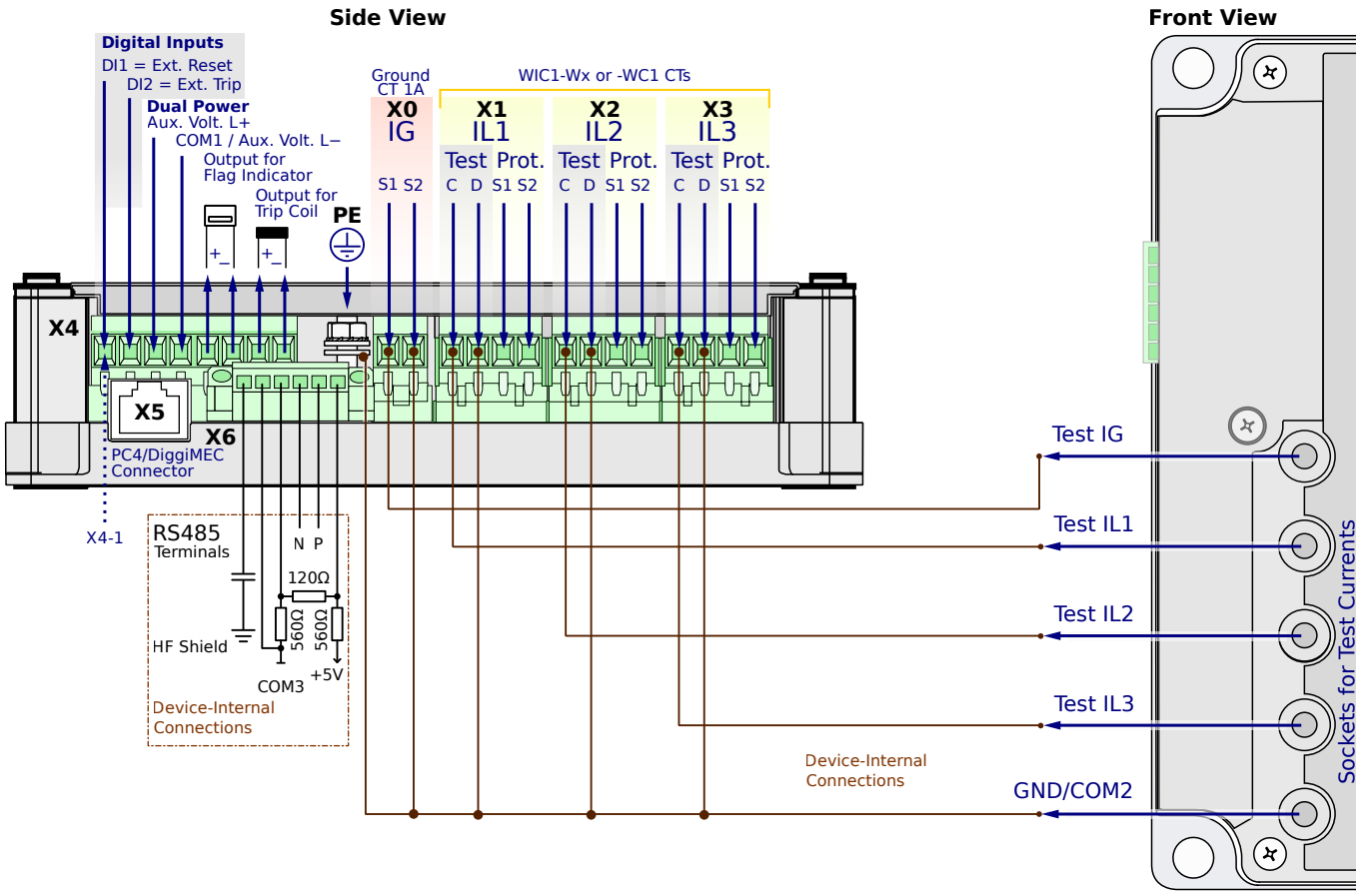



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG2SB0

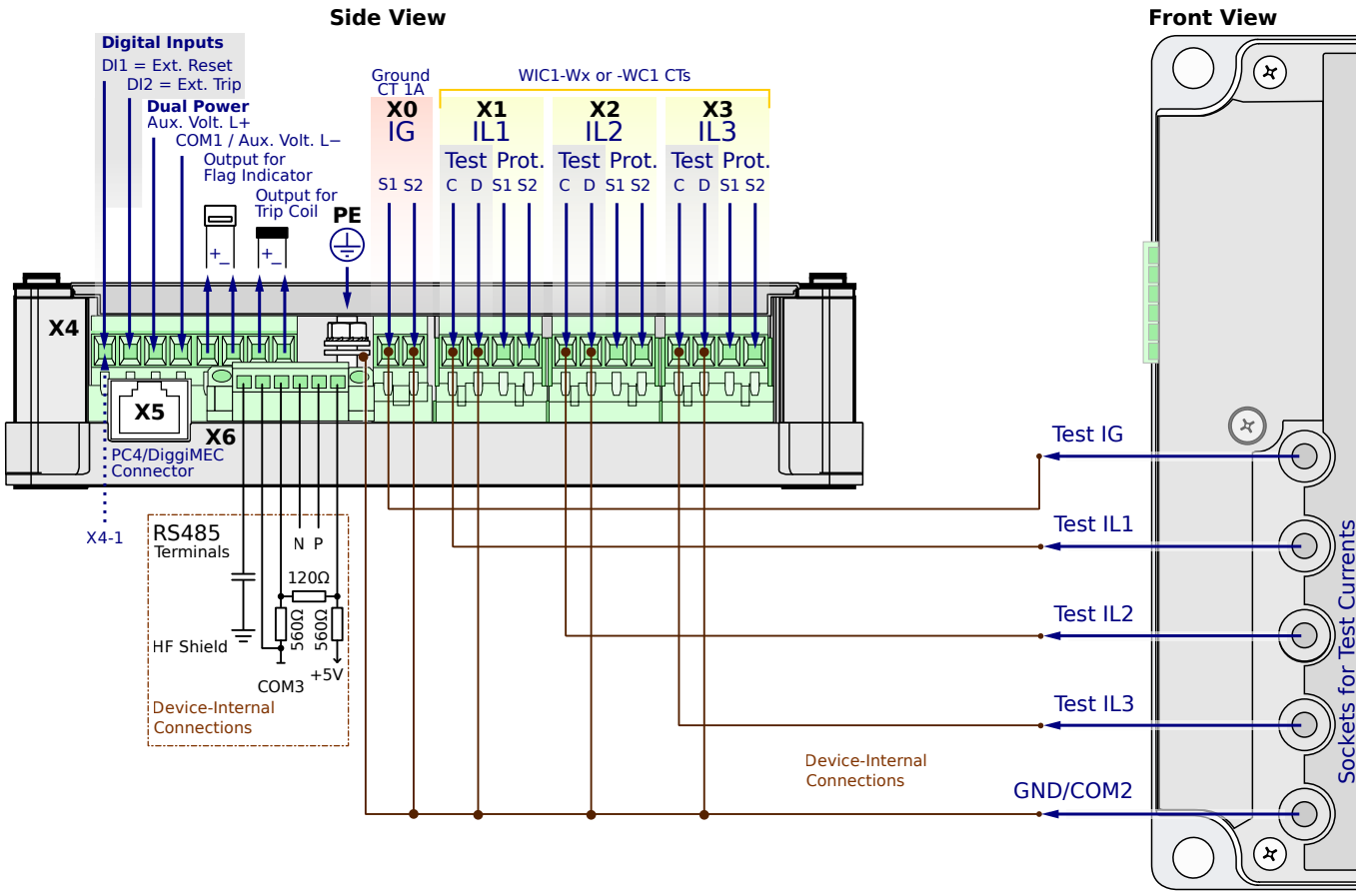



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG2SBH

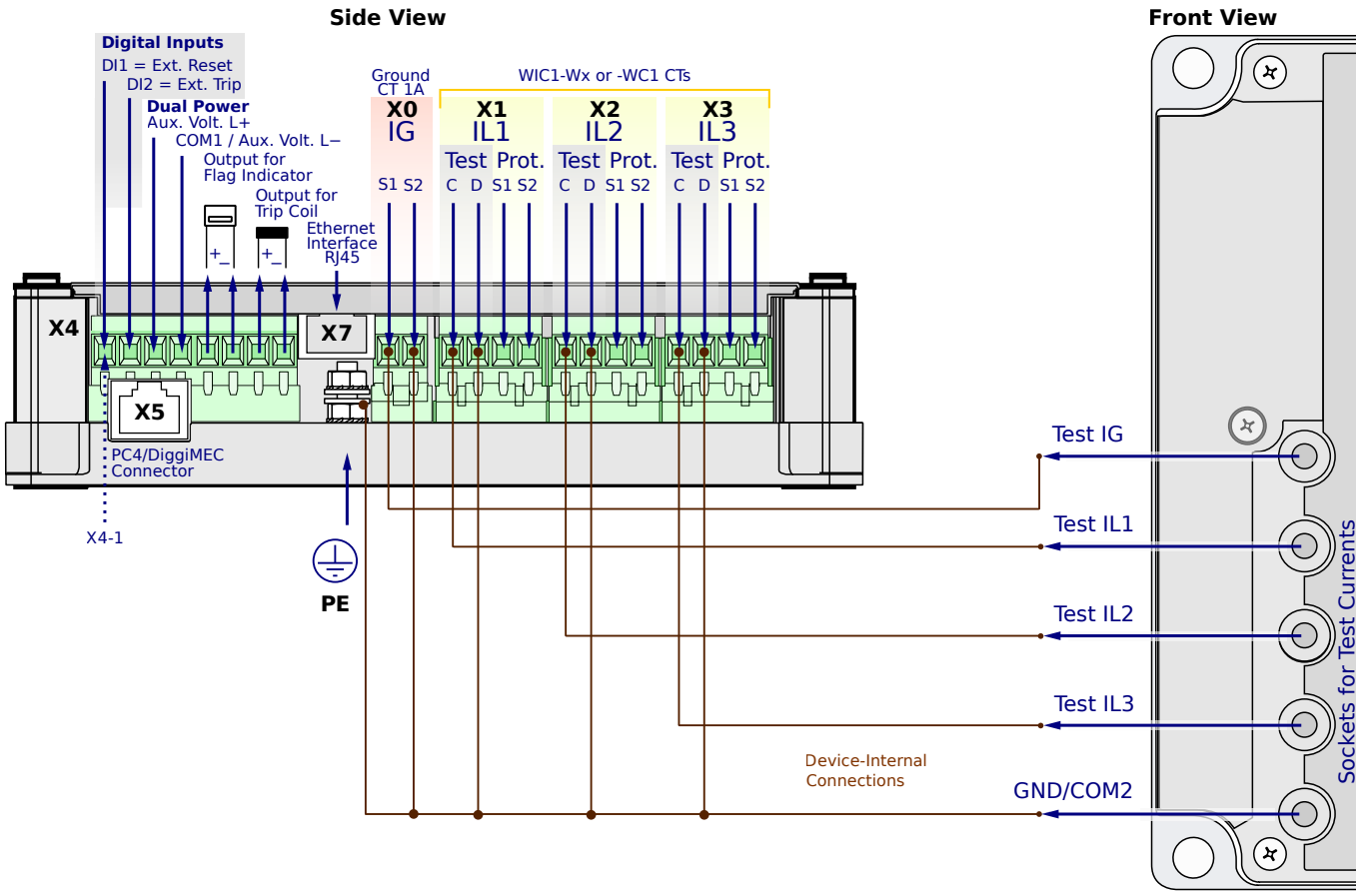



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG2SC0

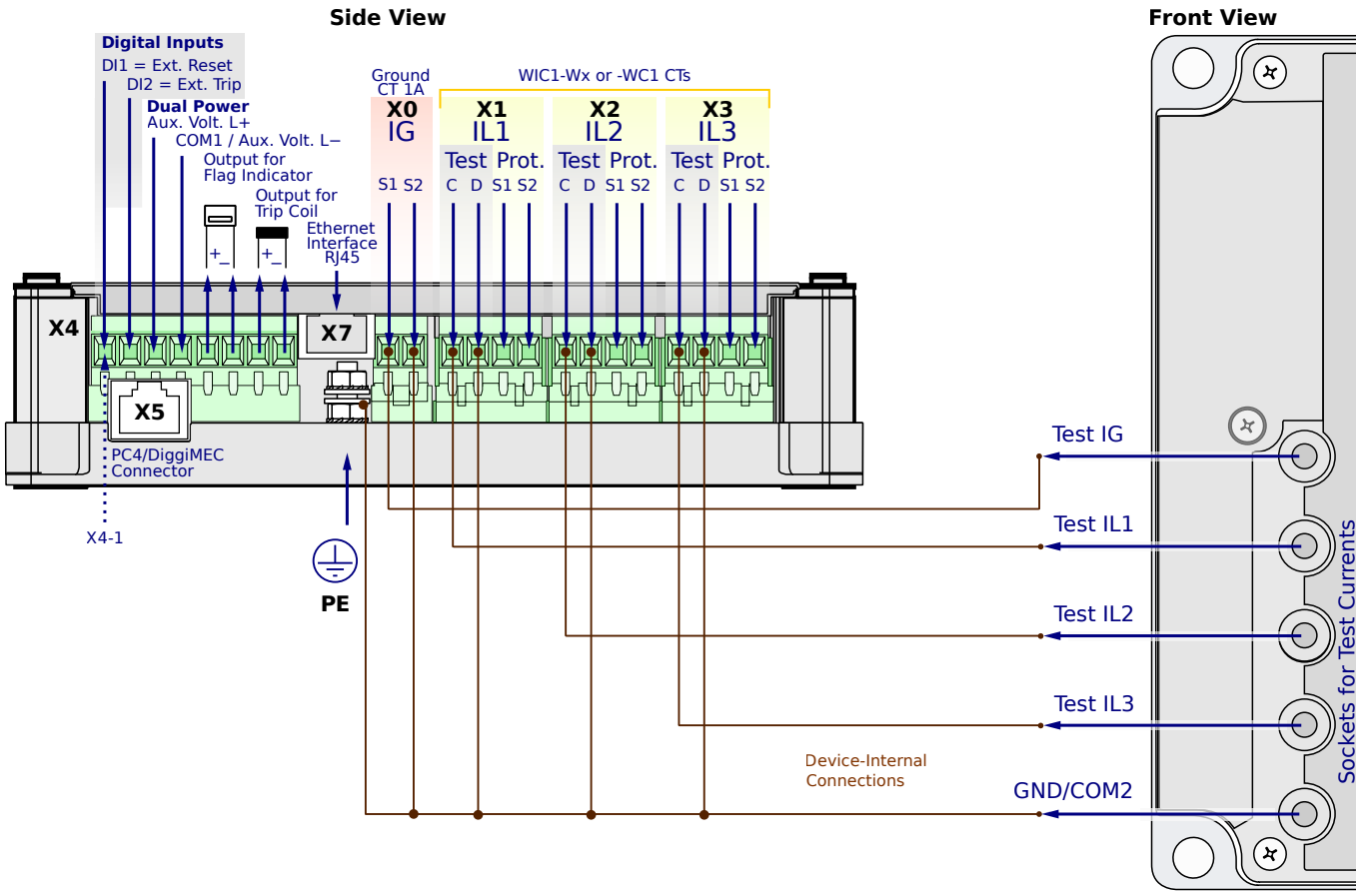



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG2SCH

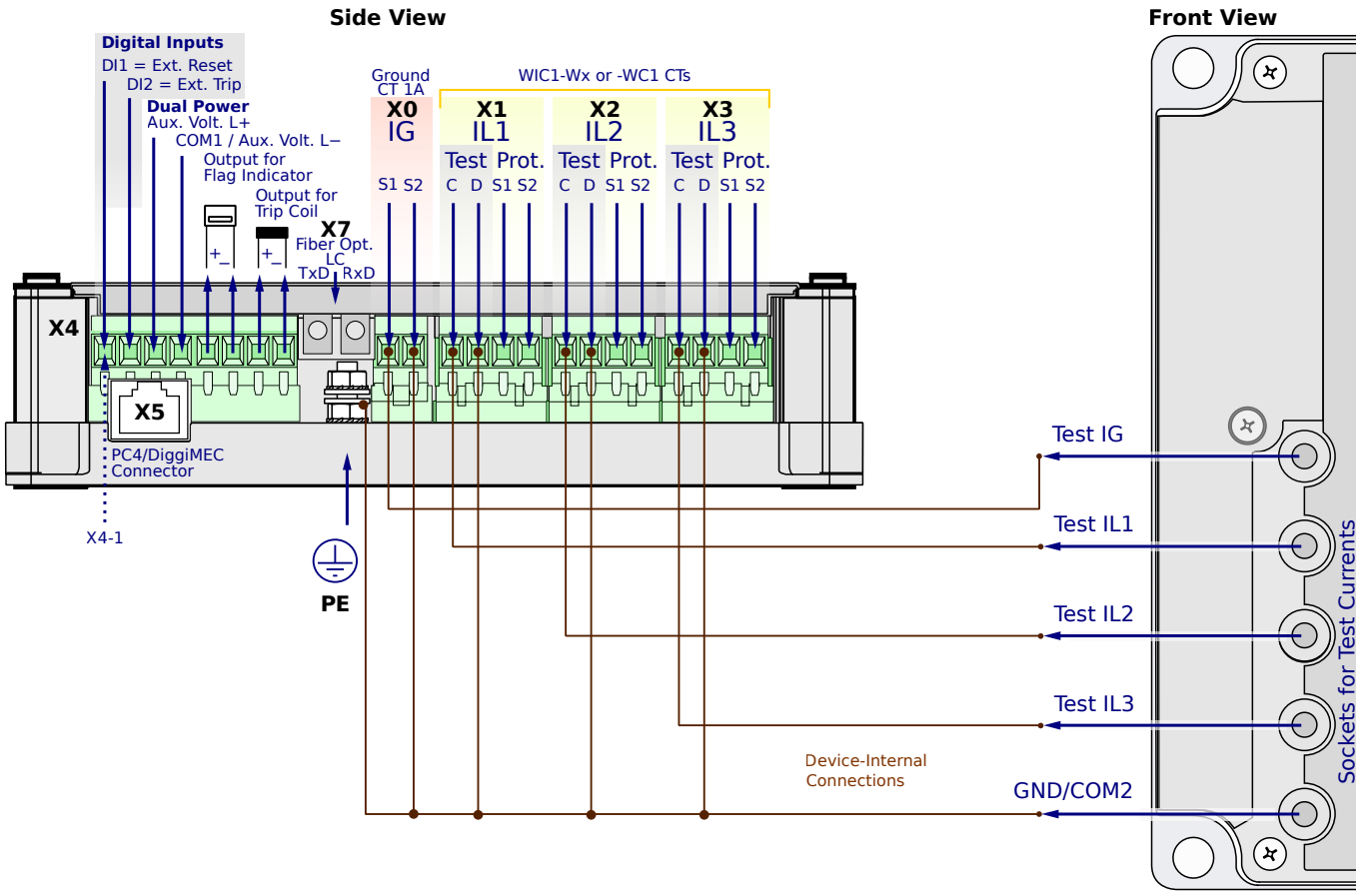



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG2SL0

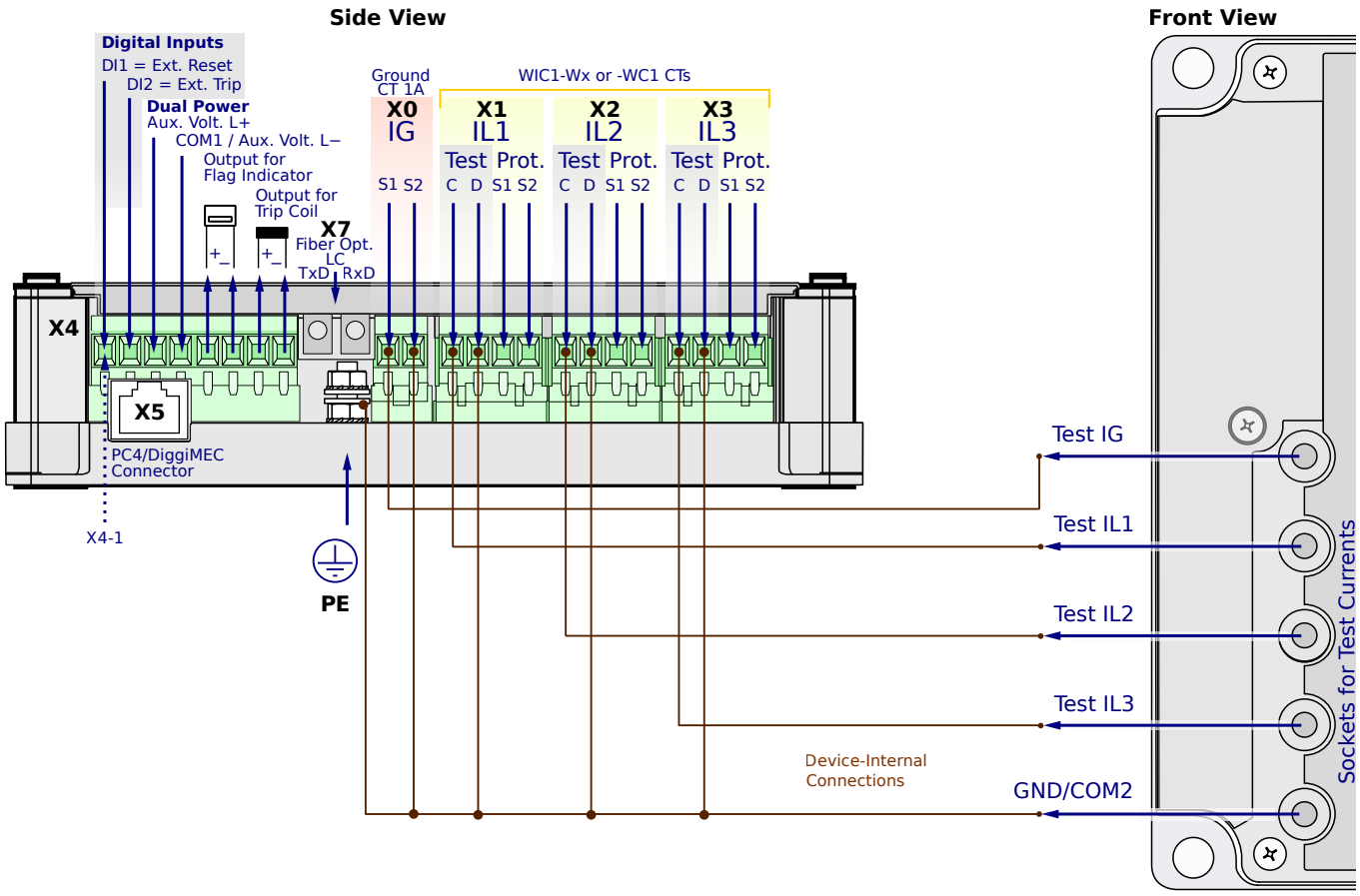



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG2SLH

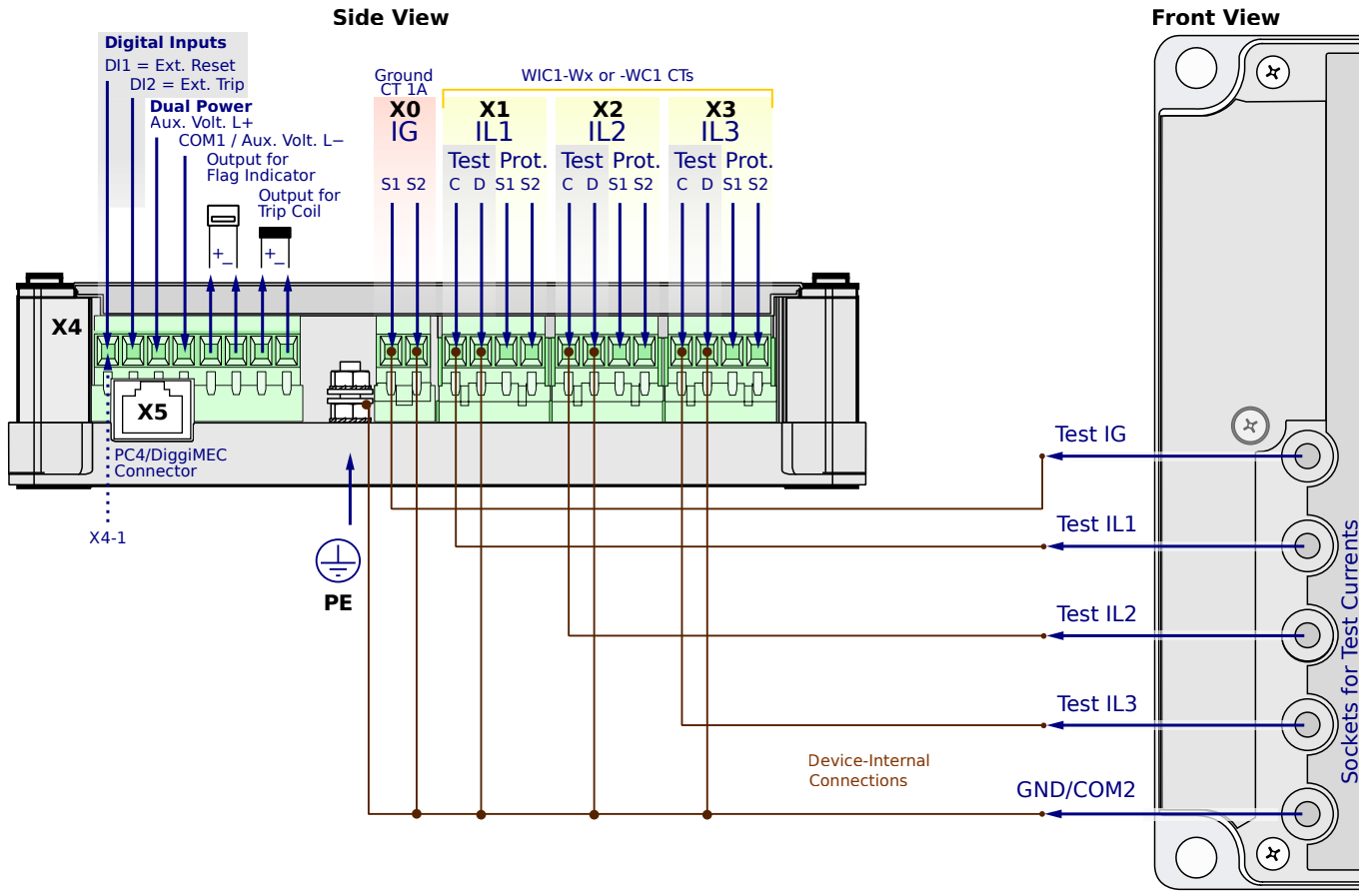



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG2AA0

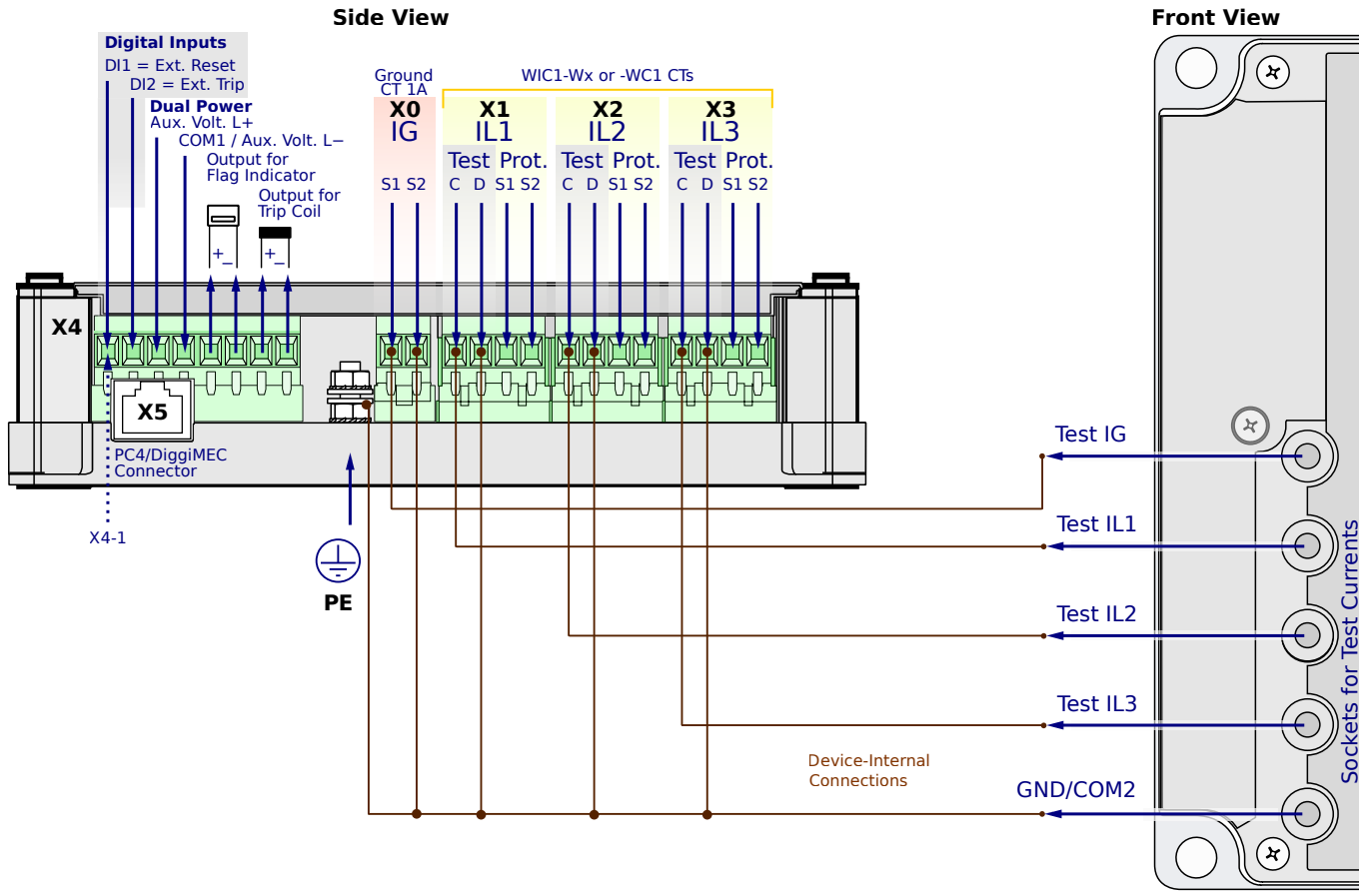



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG2AAH

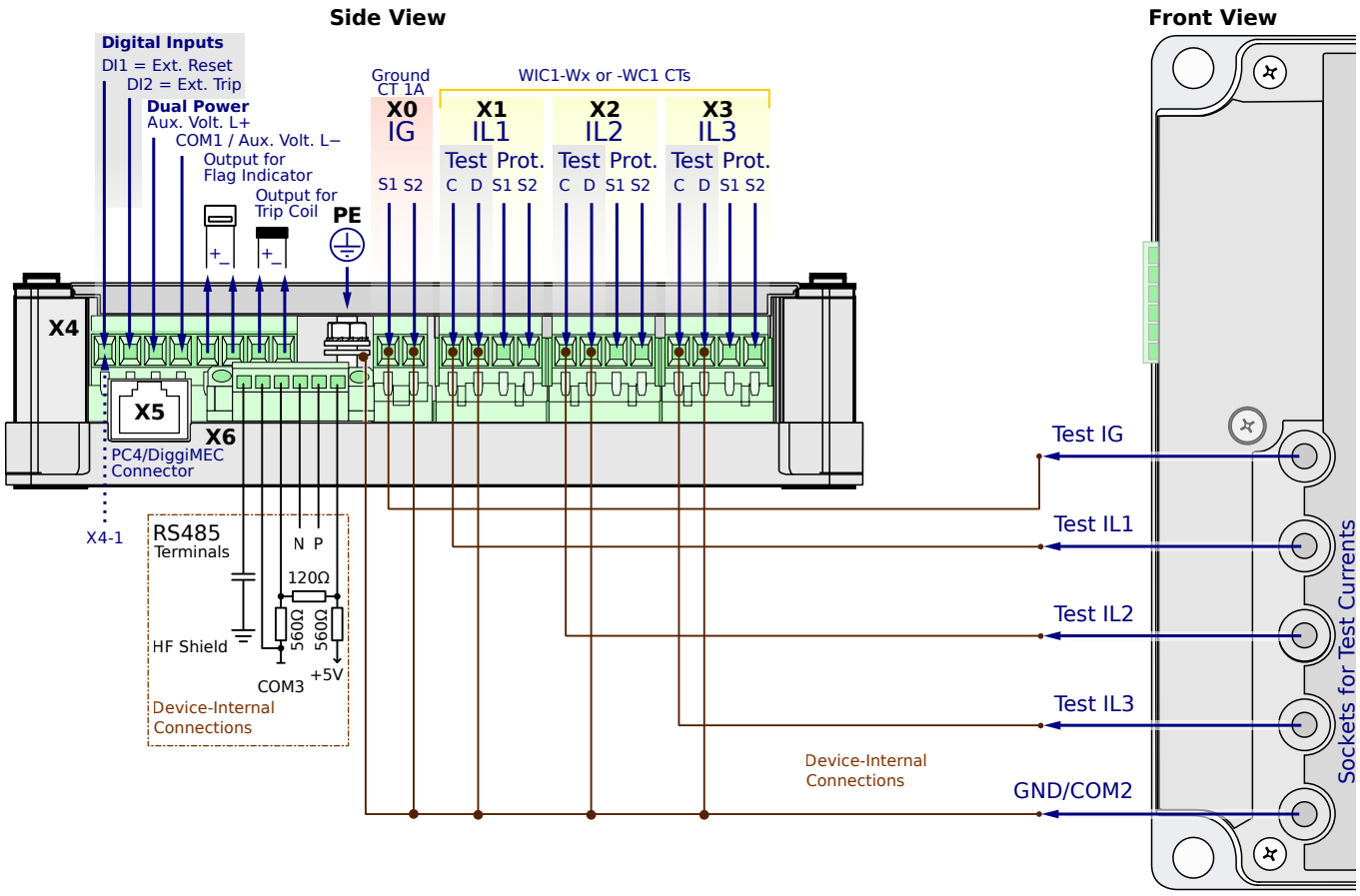



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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG2AB0

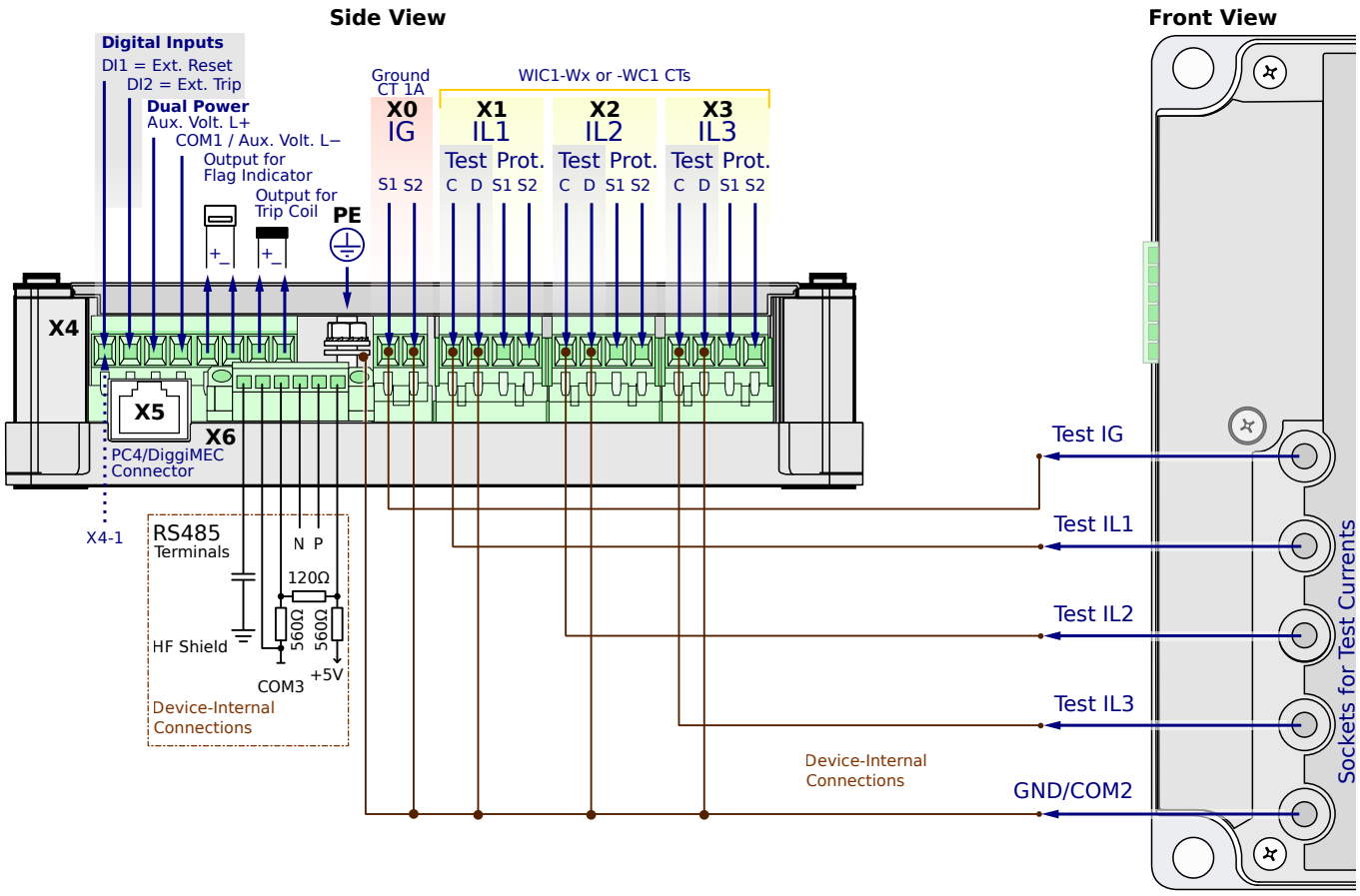



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG2ABH

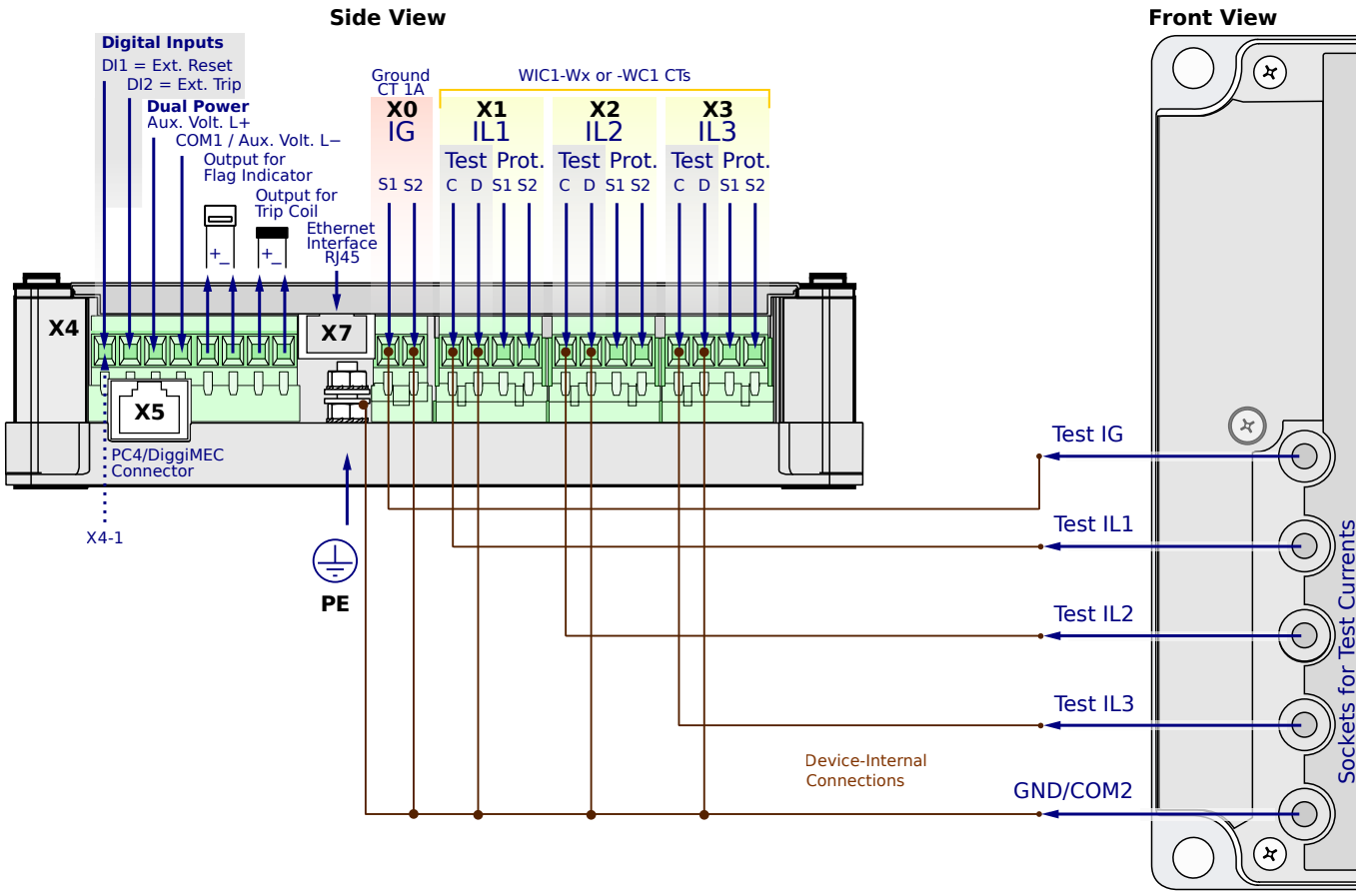



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG2AC0

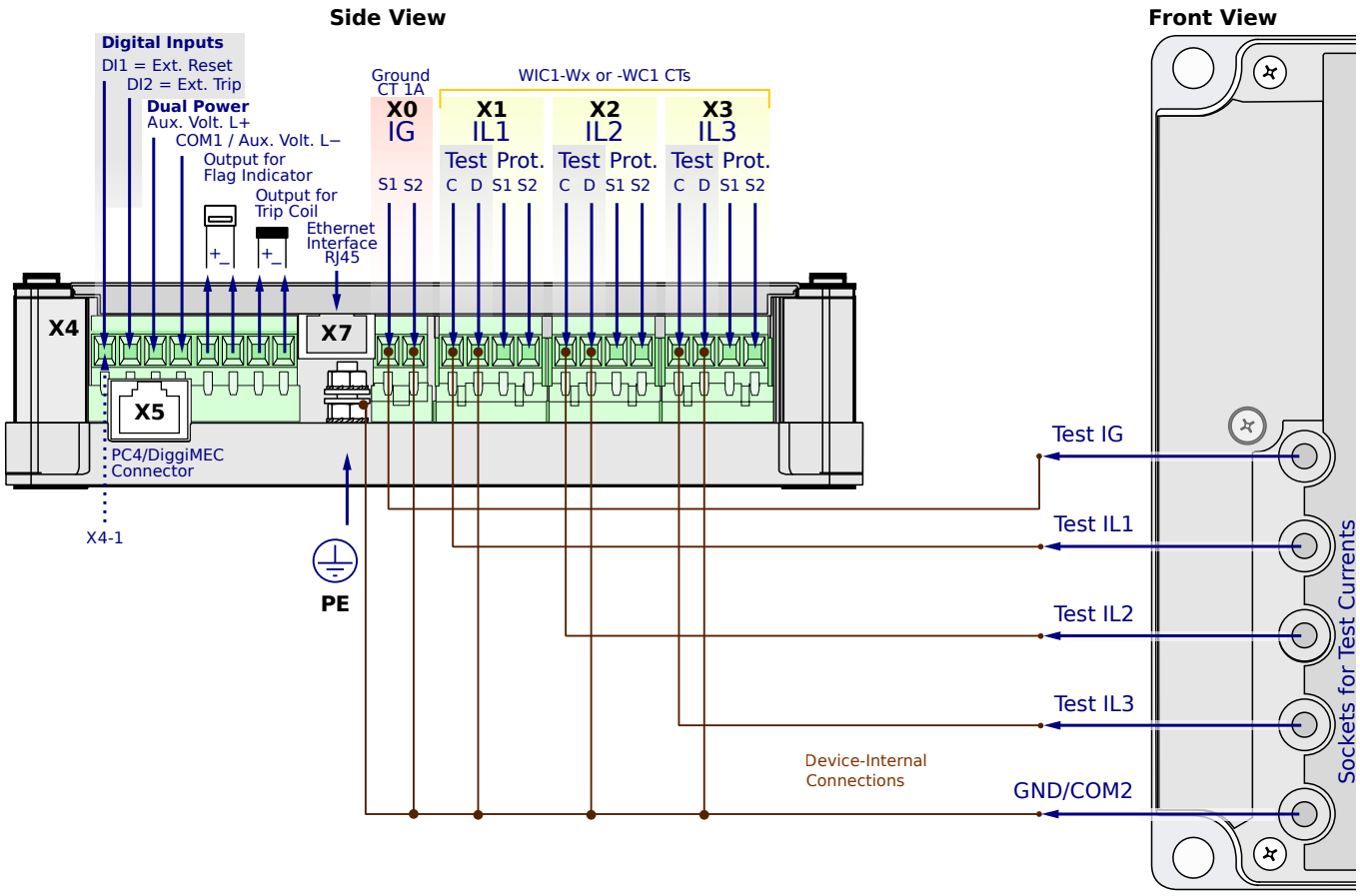



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG2ACH

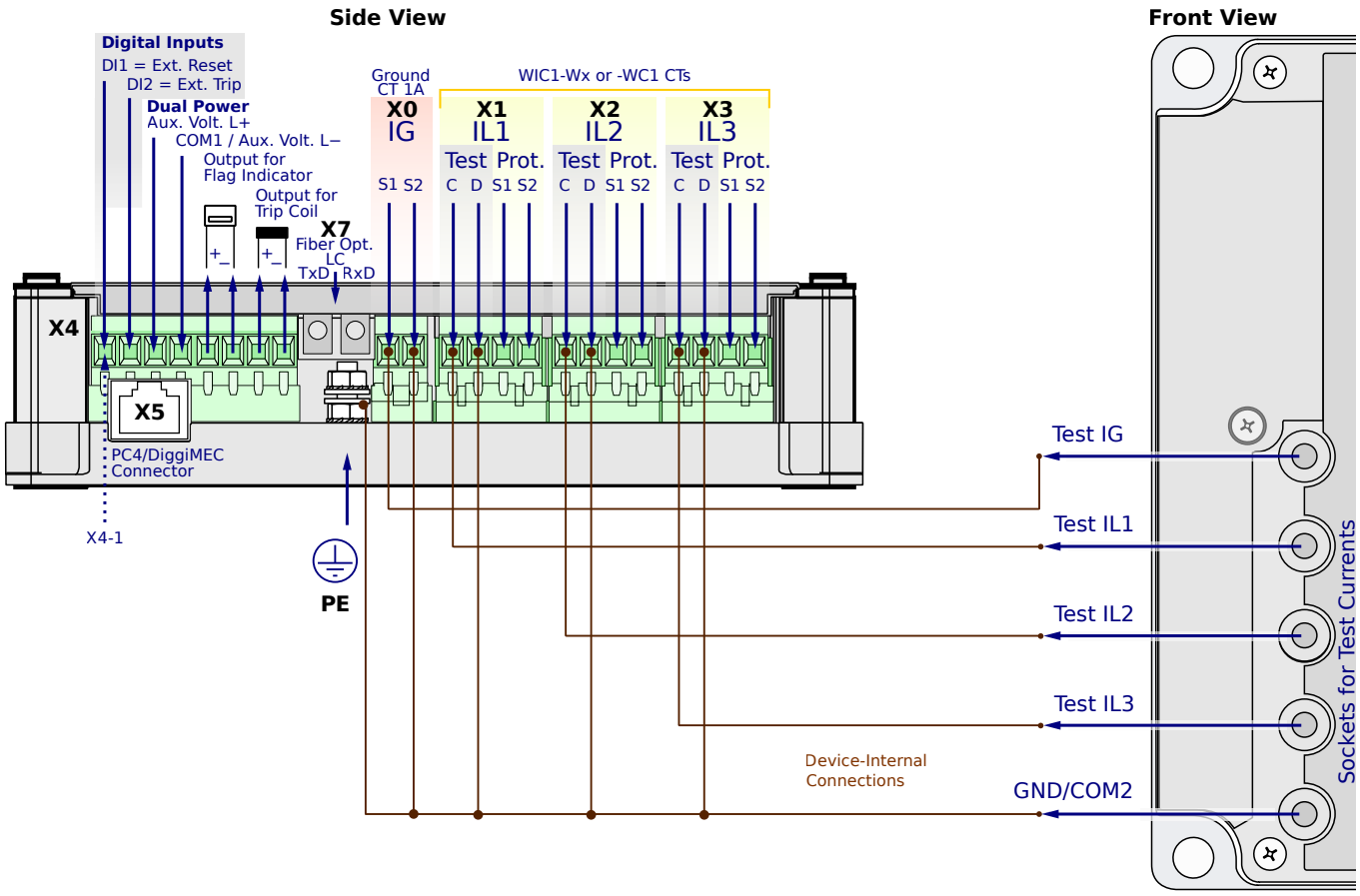



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG2AL0

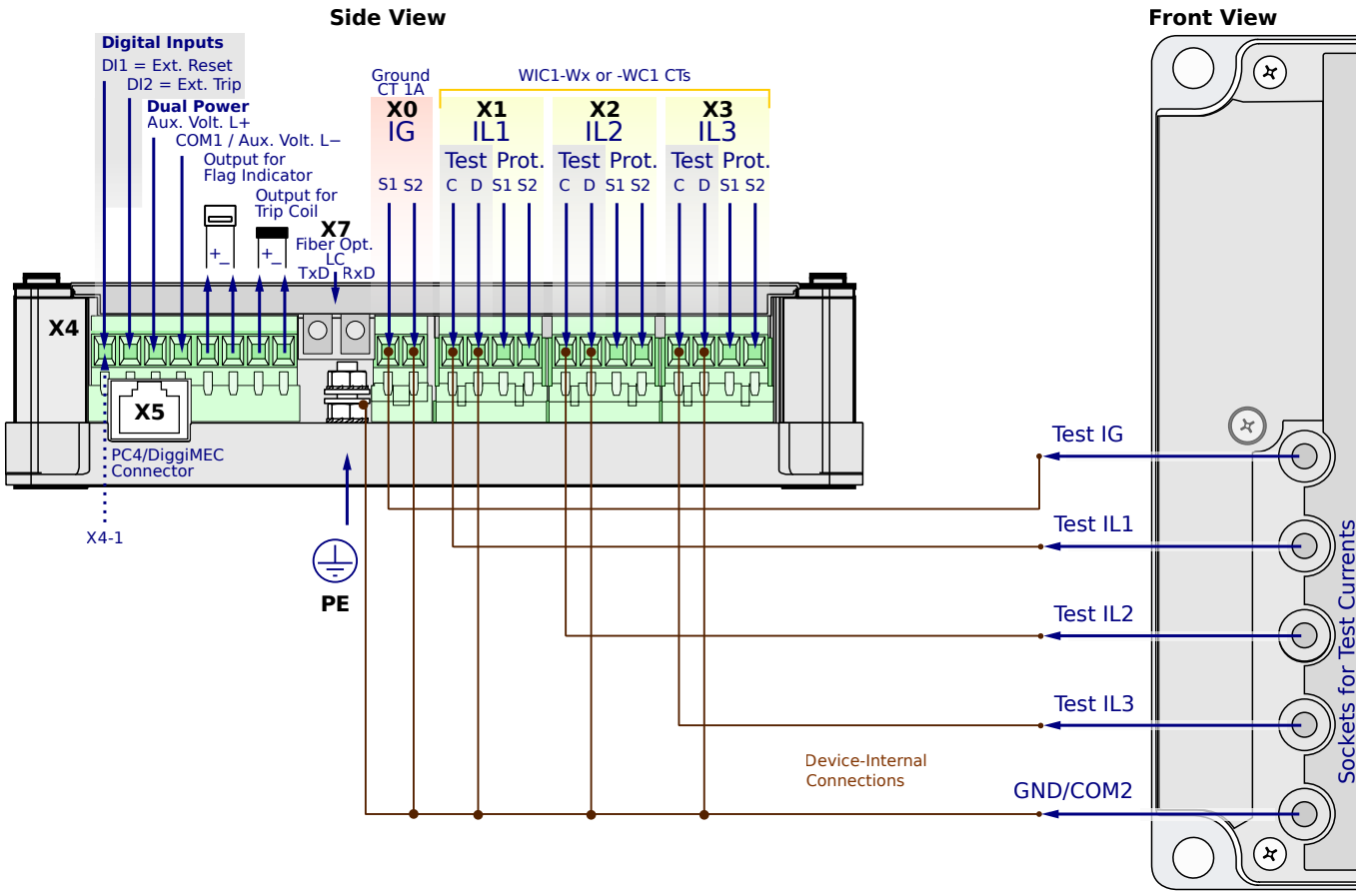



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG2ALH

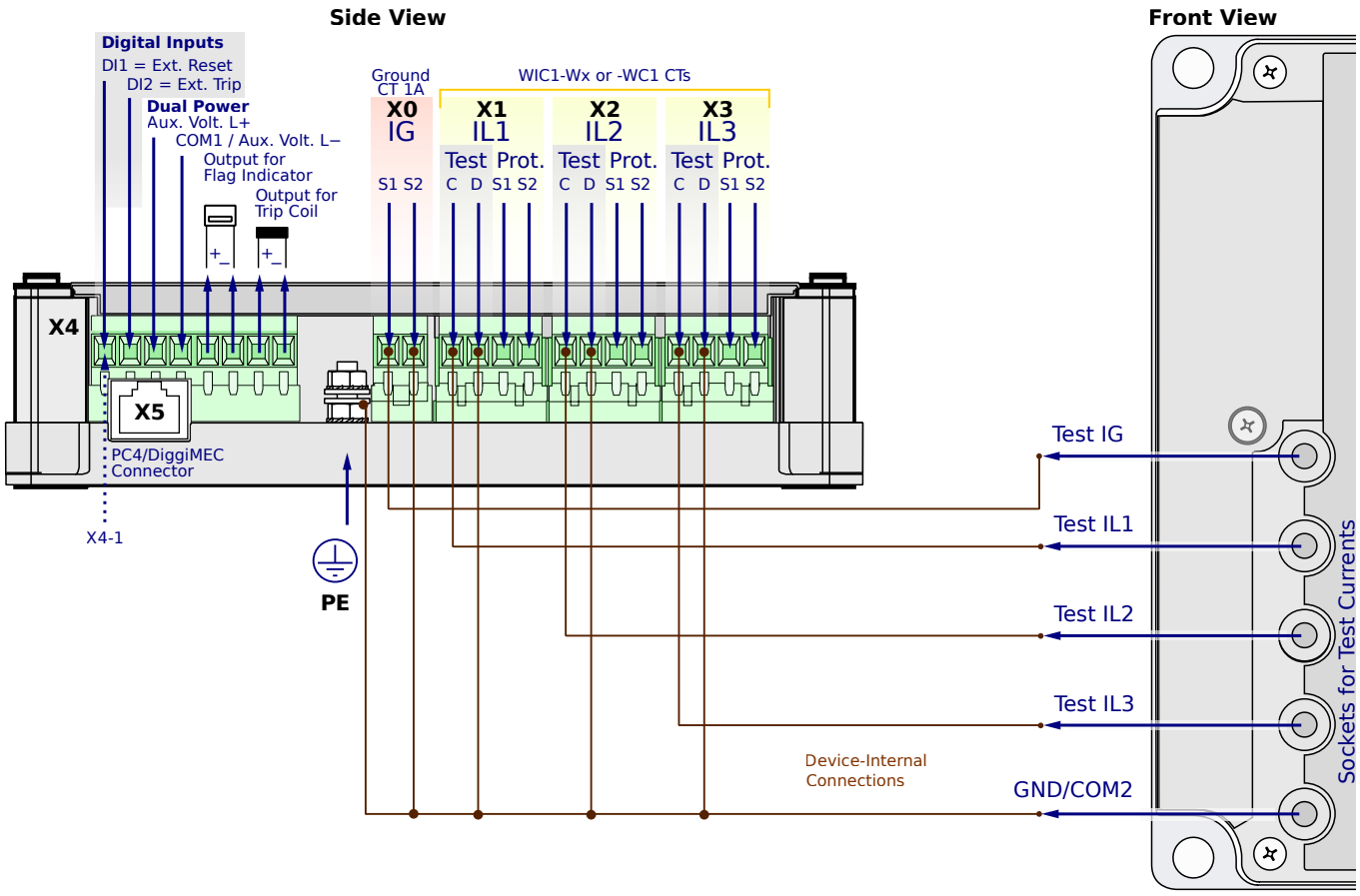



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG2PA0

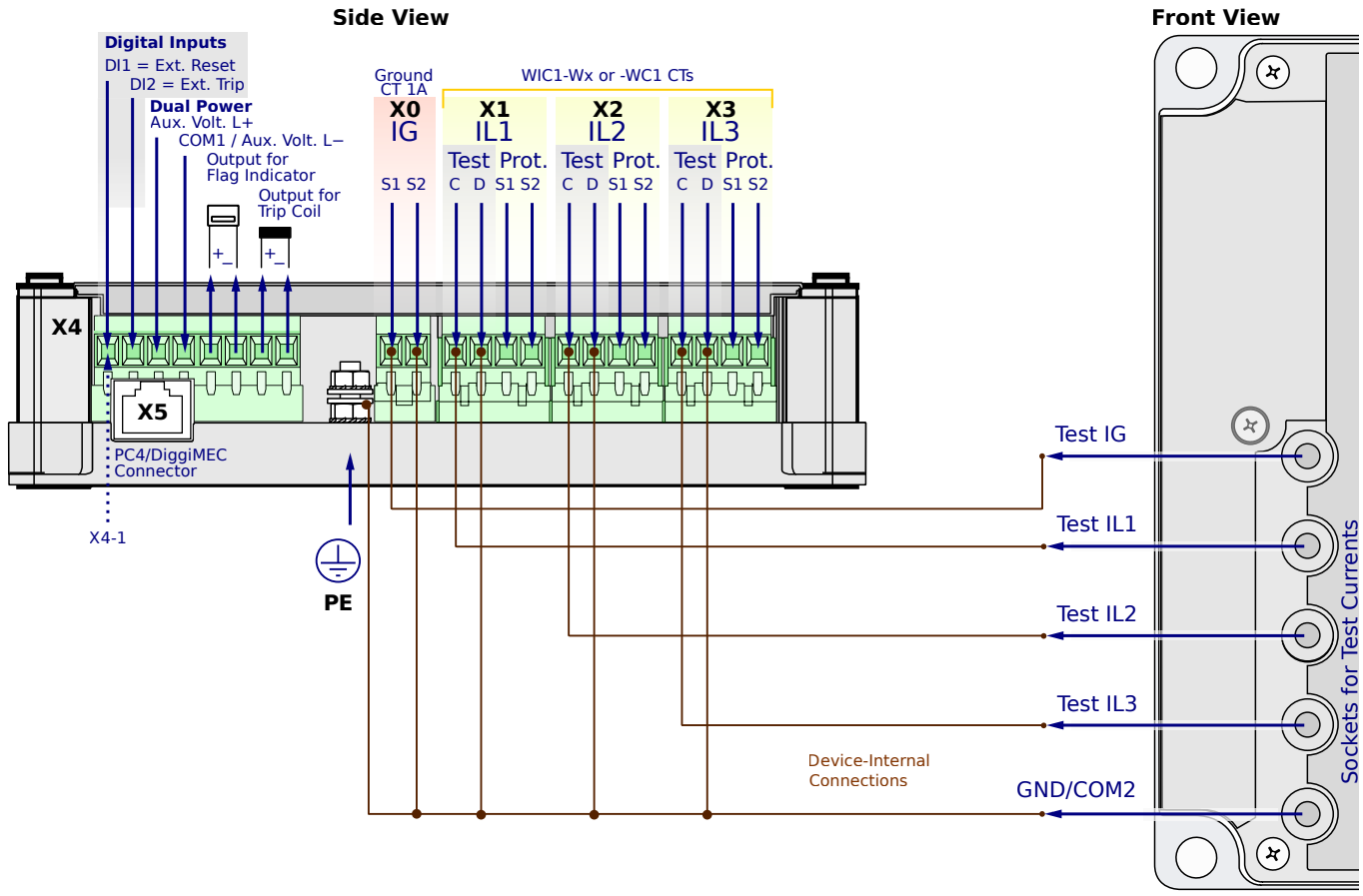



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG2PAH

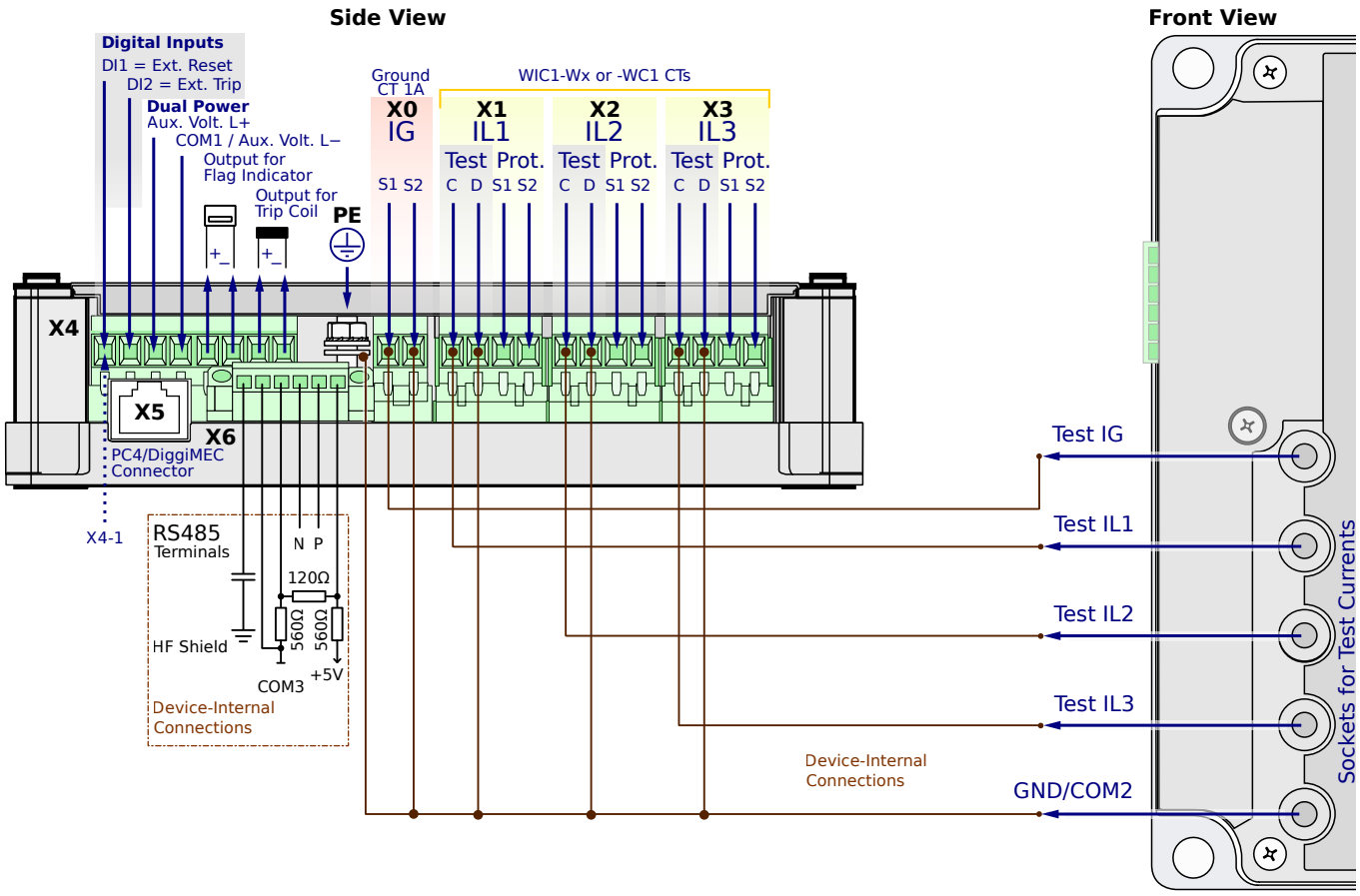



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0NG2PB0

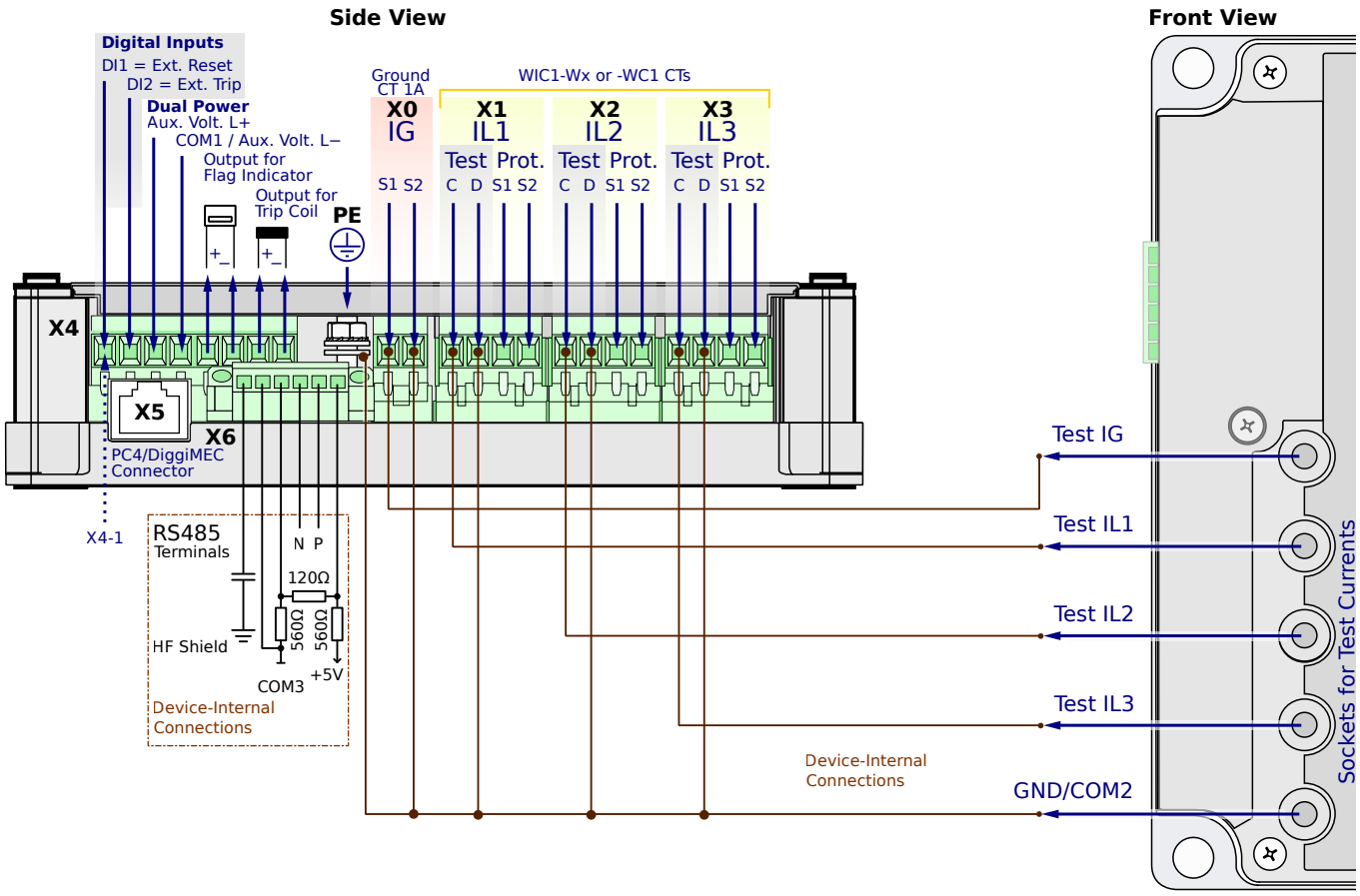



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG2PBH

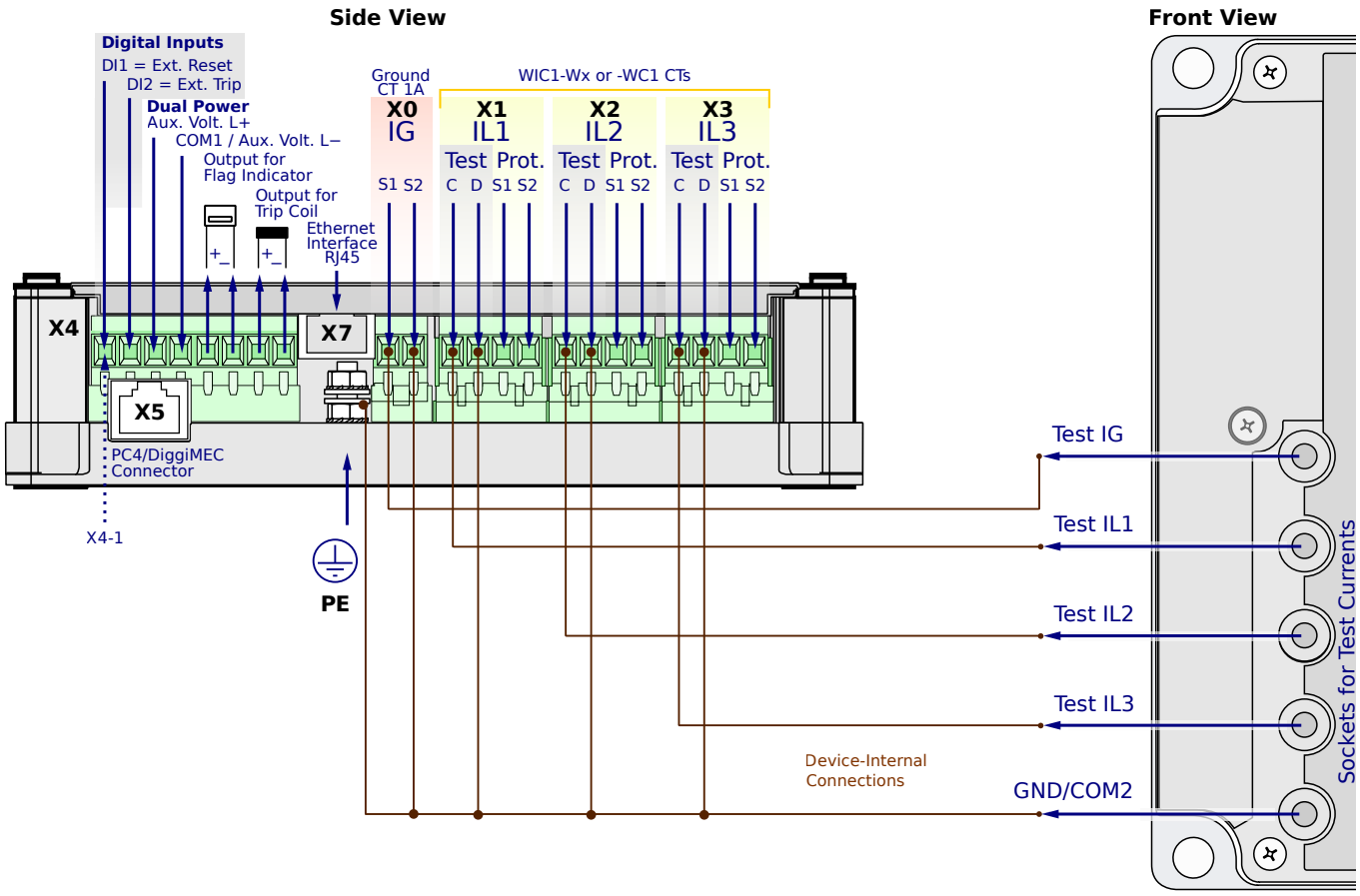



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0NG2PC0

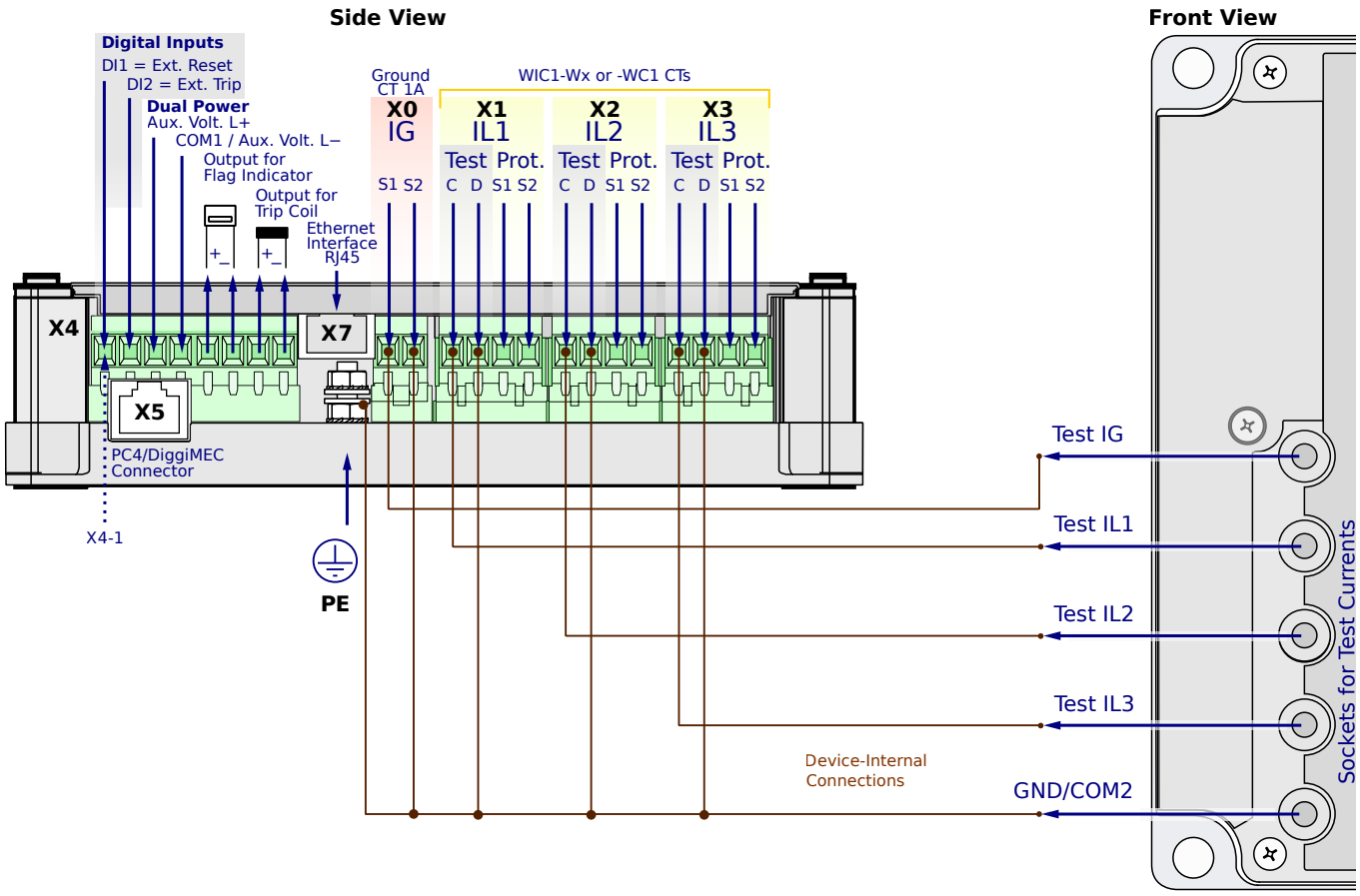



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG2PCH

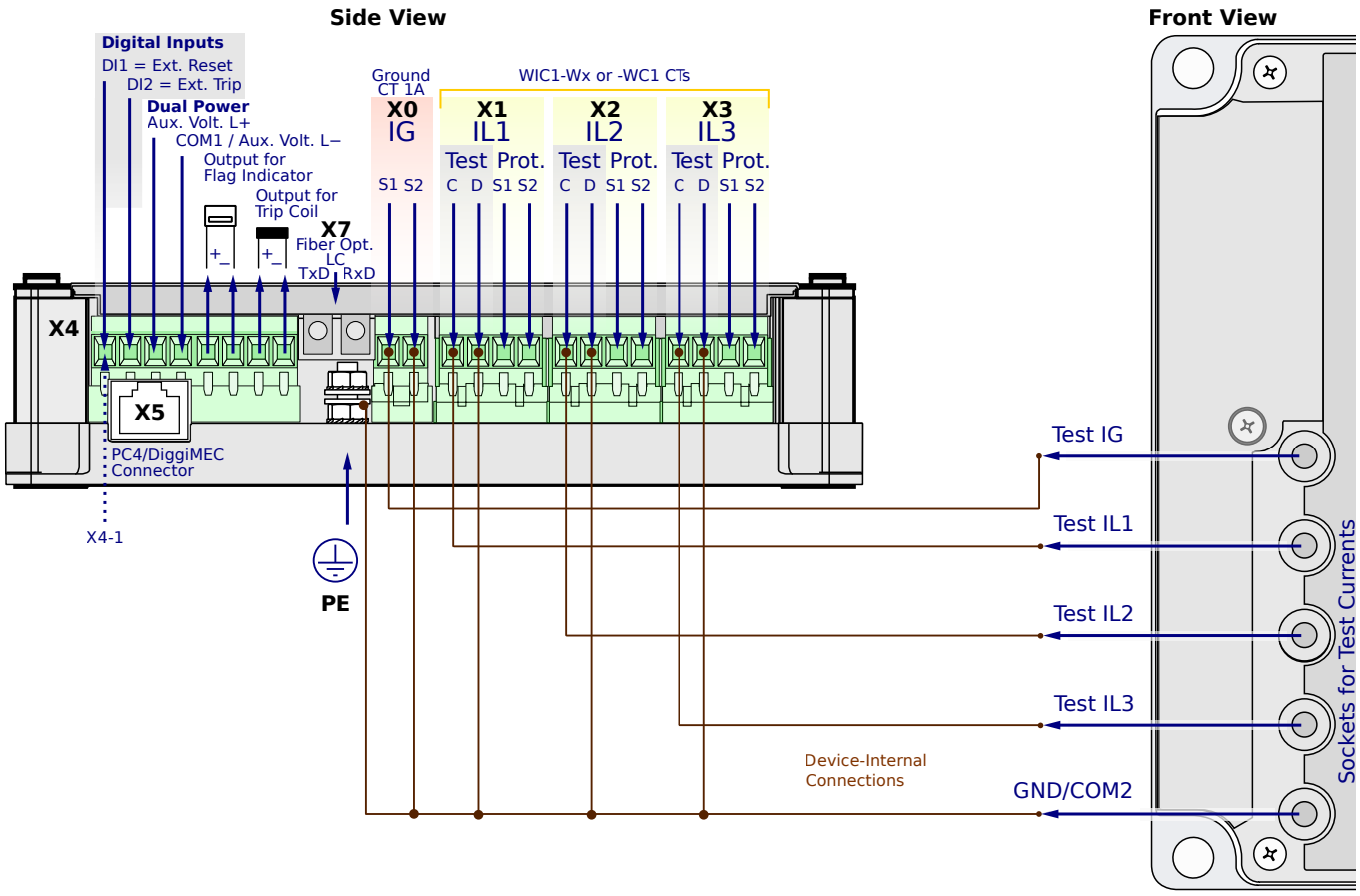



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0NG2PL0

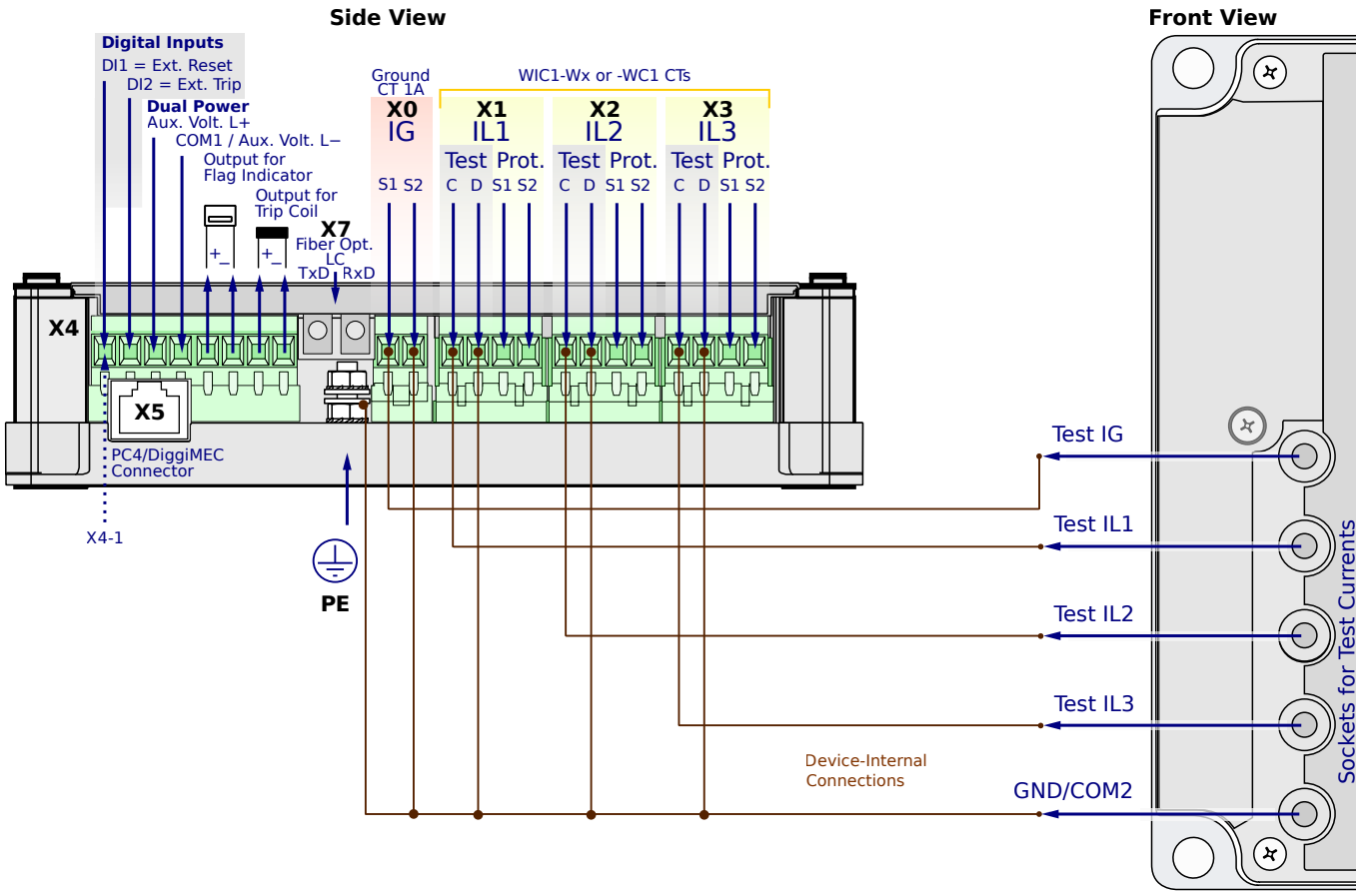



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0NG2PLH

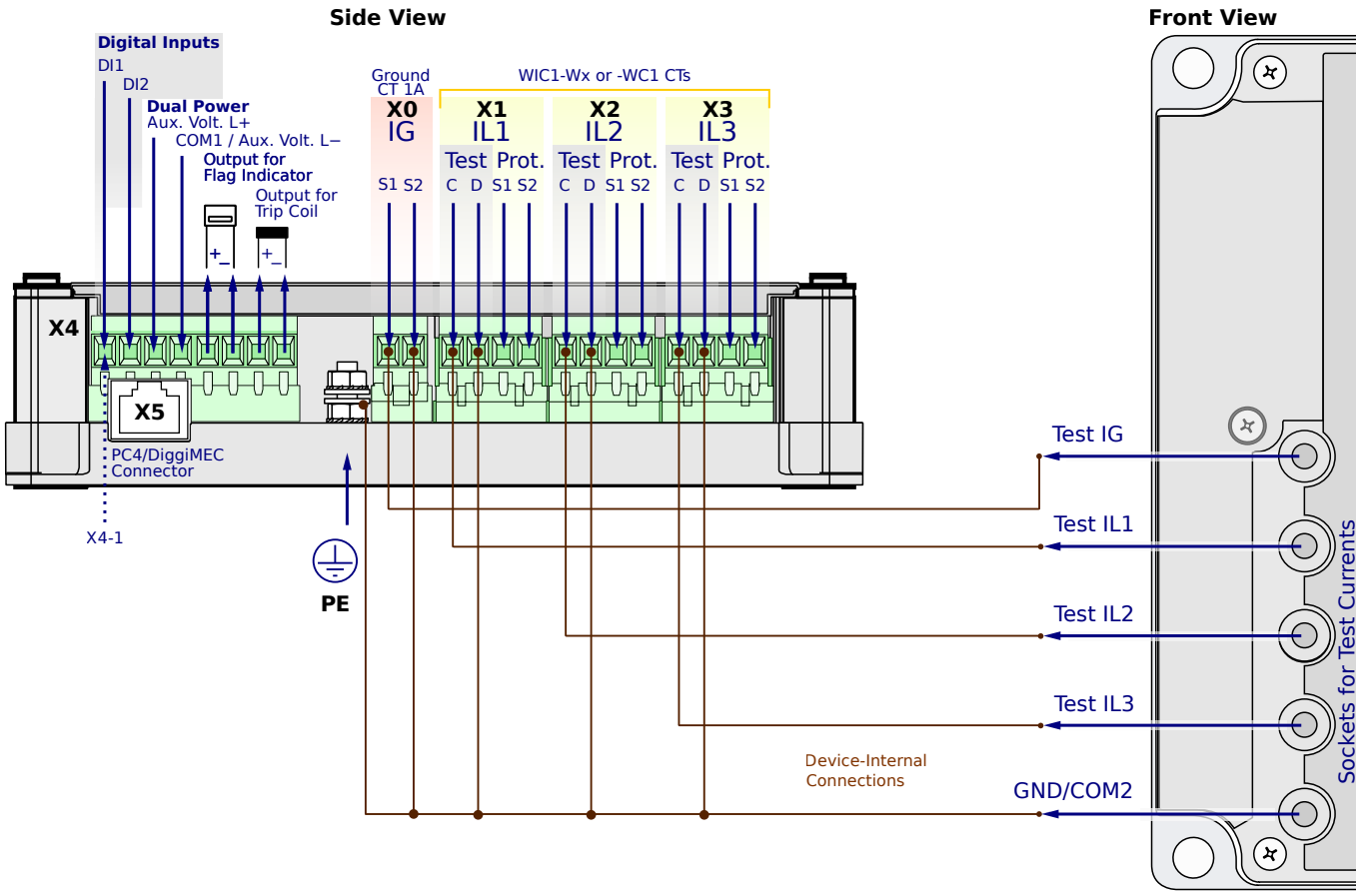



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND0SA0

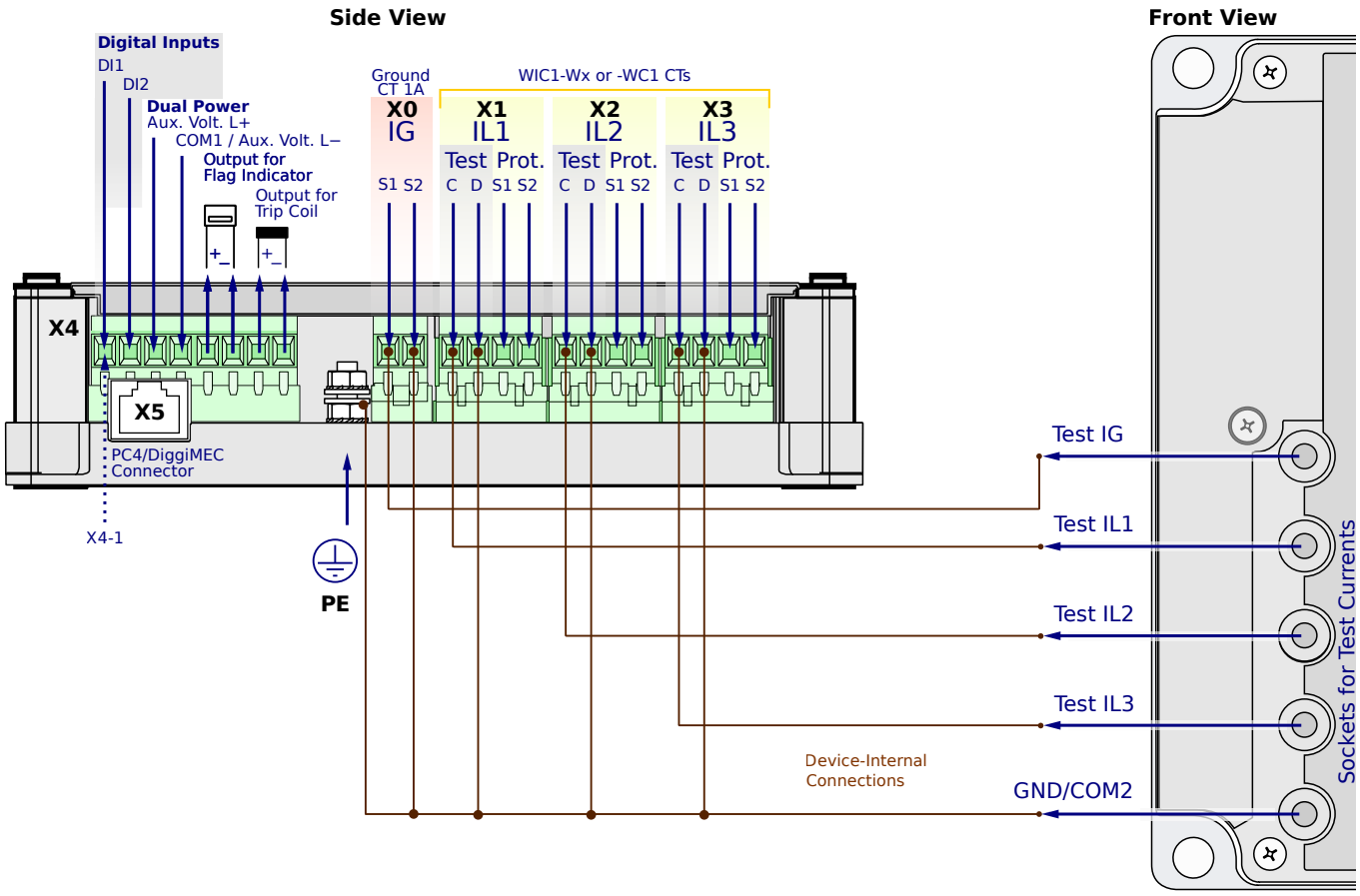



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND0SAH

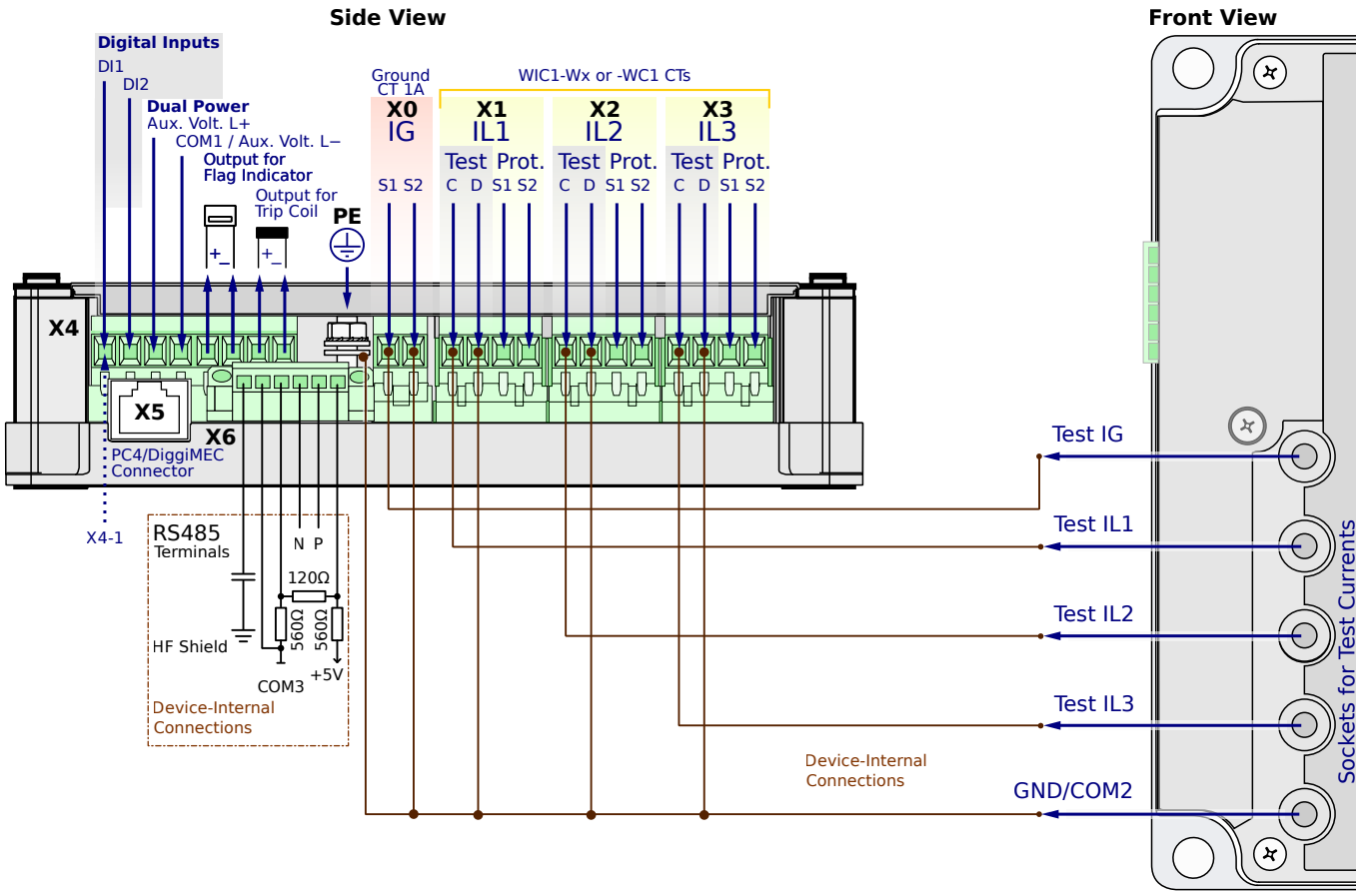



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND0SB0

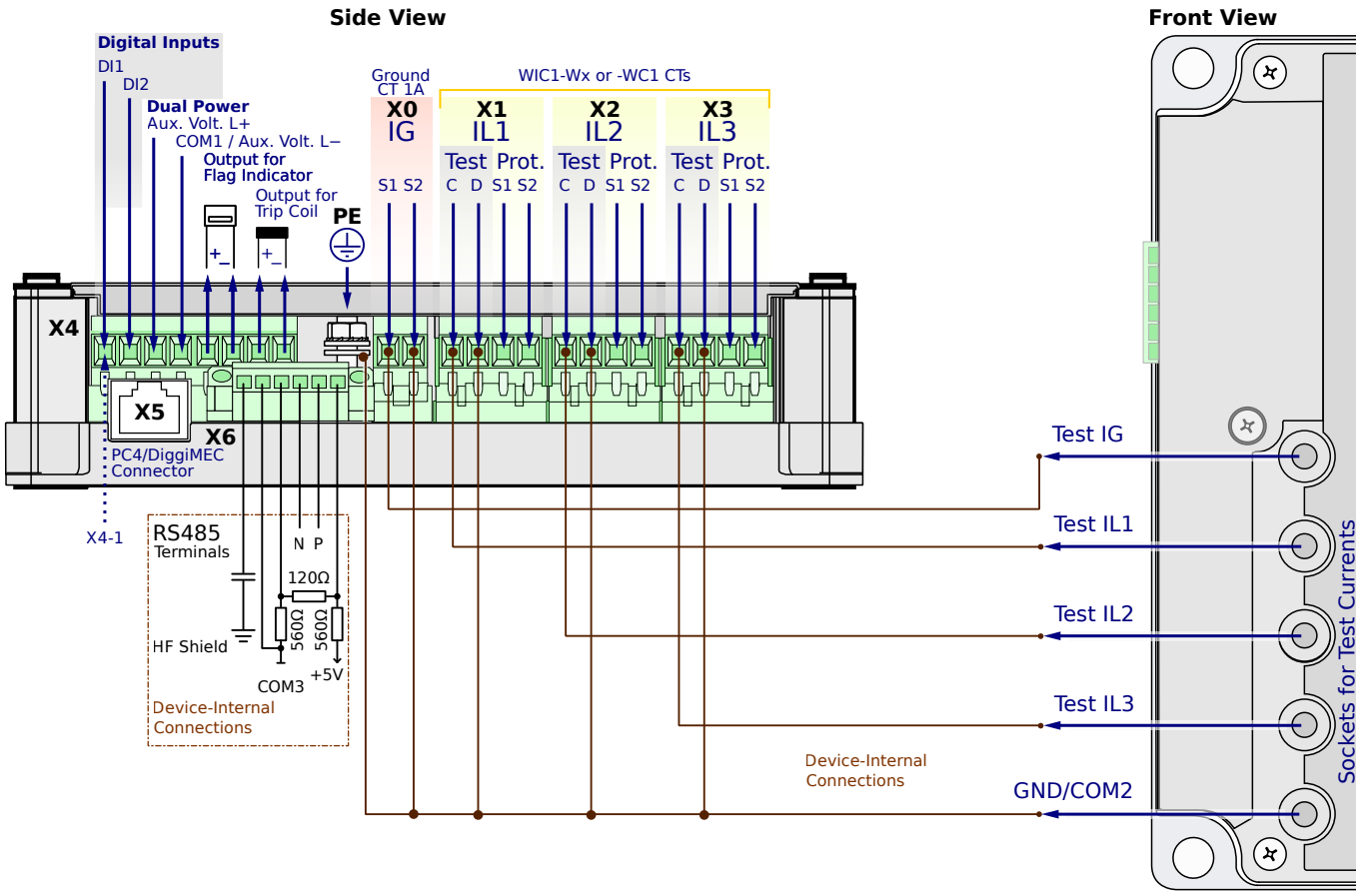



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND0SBH

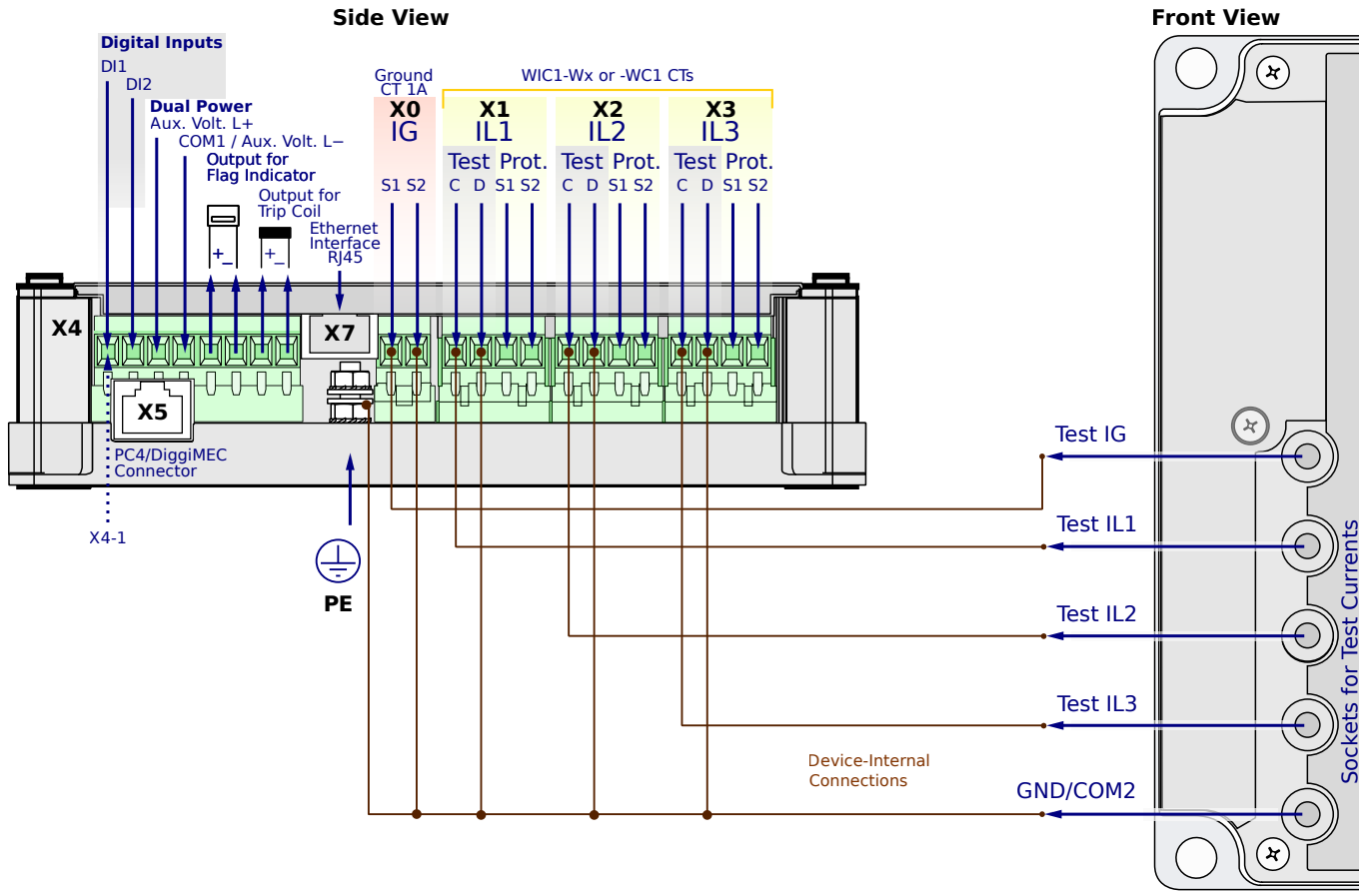



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND0SC0

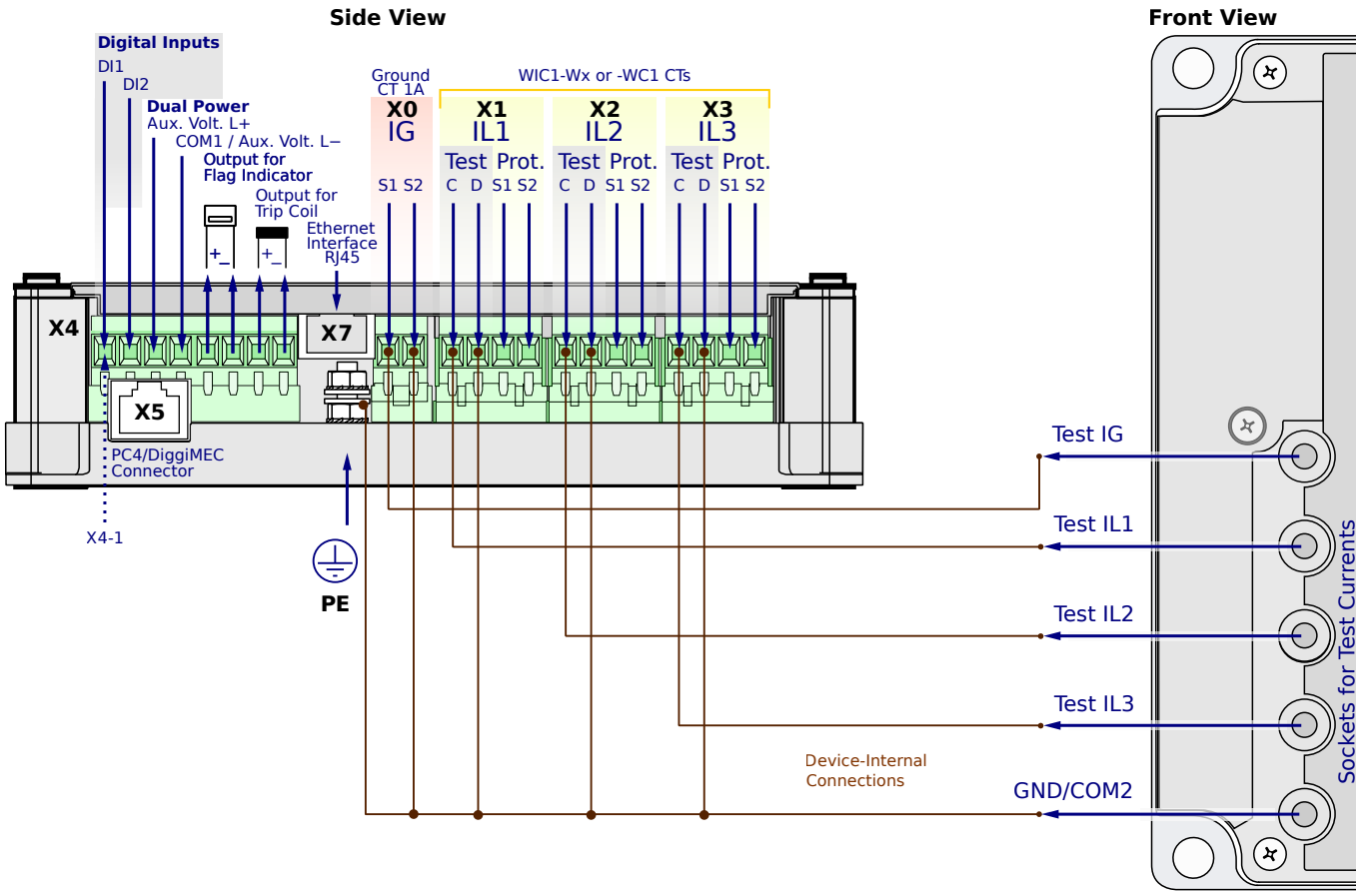



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND0SCH

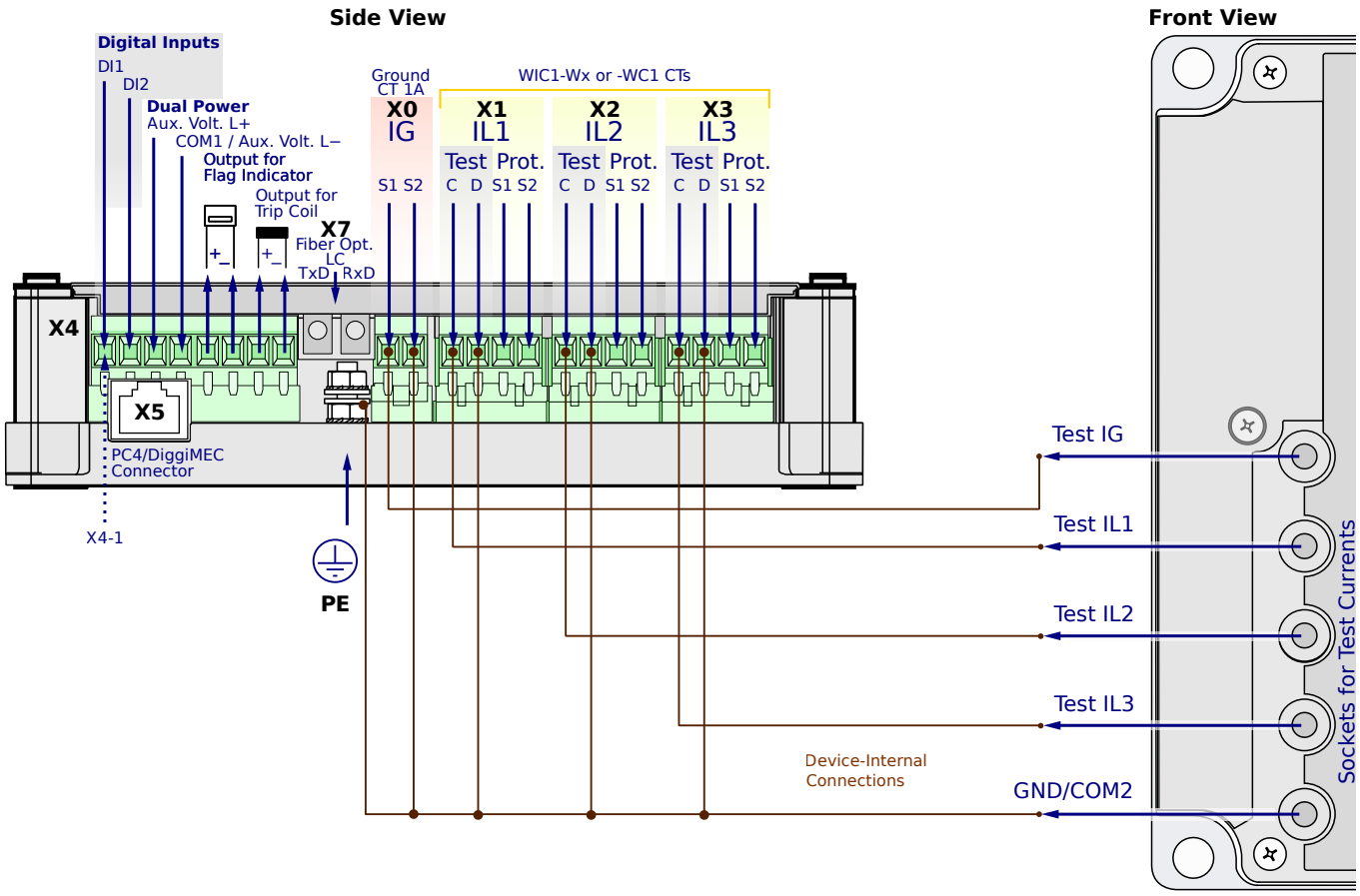



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND0SL0

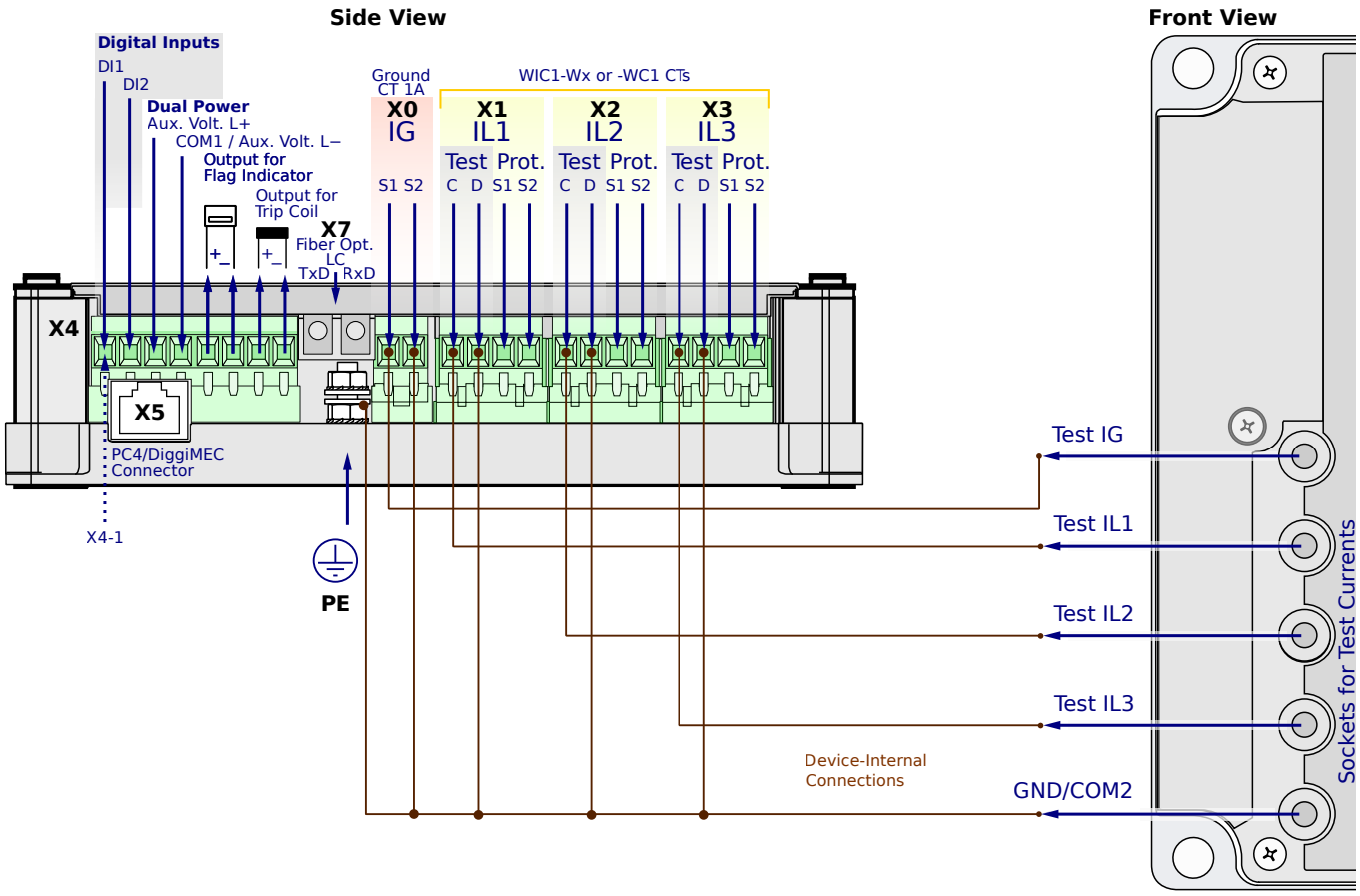



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND0SLH

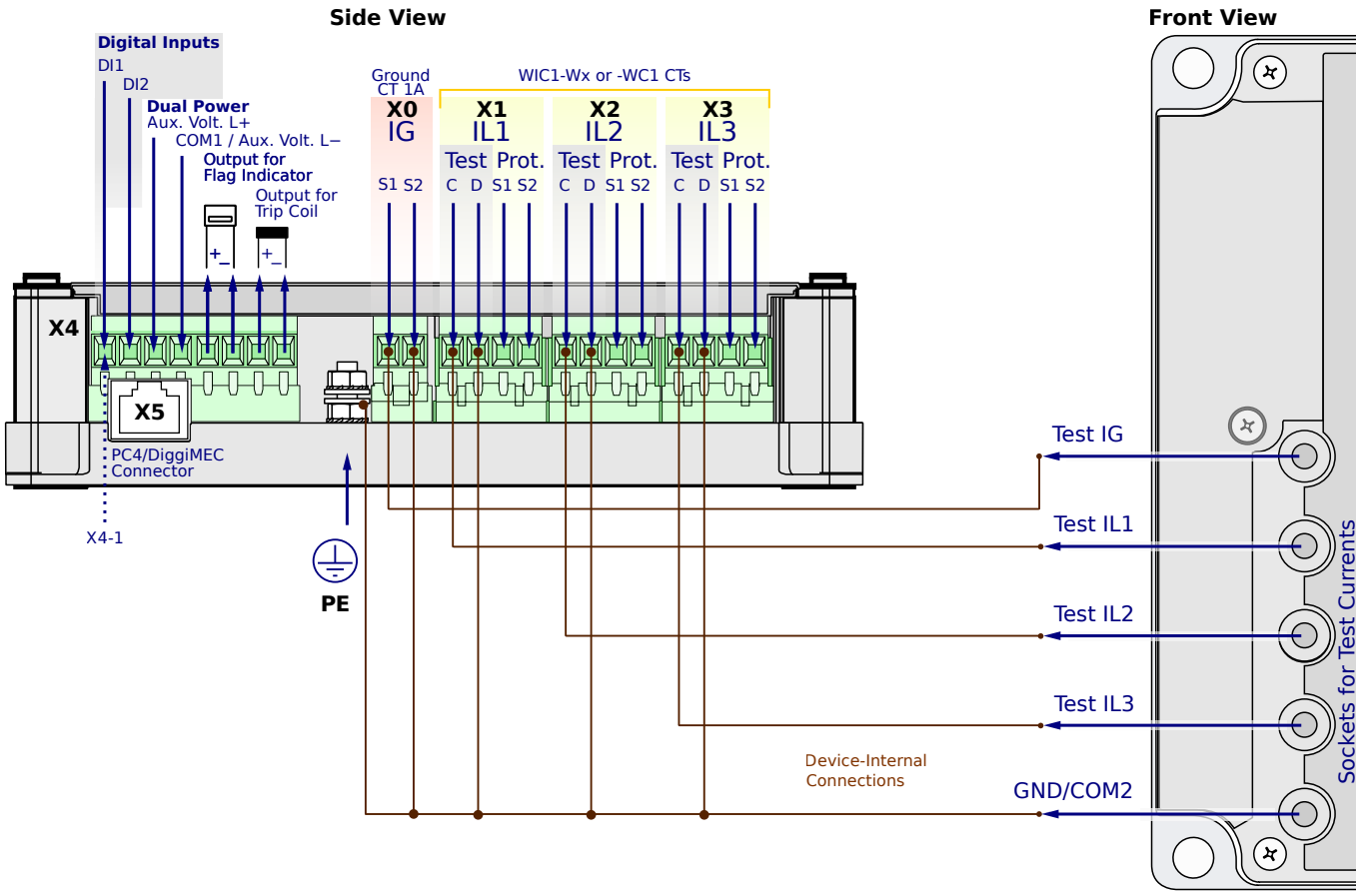



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND0AA0

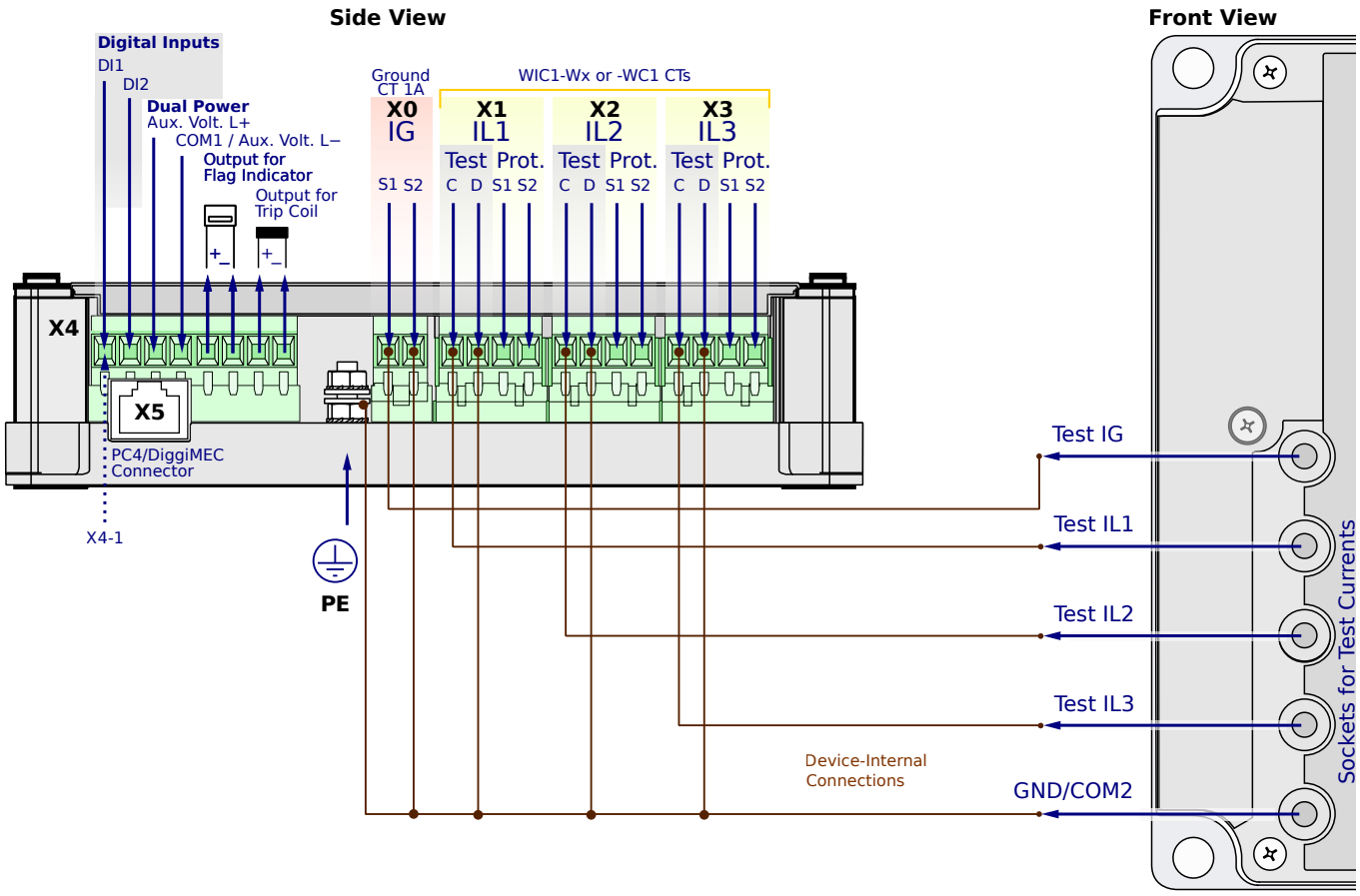



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND0AAH

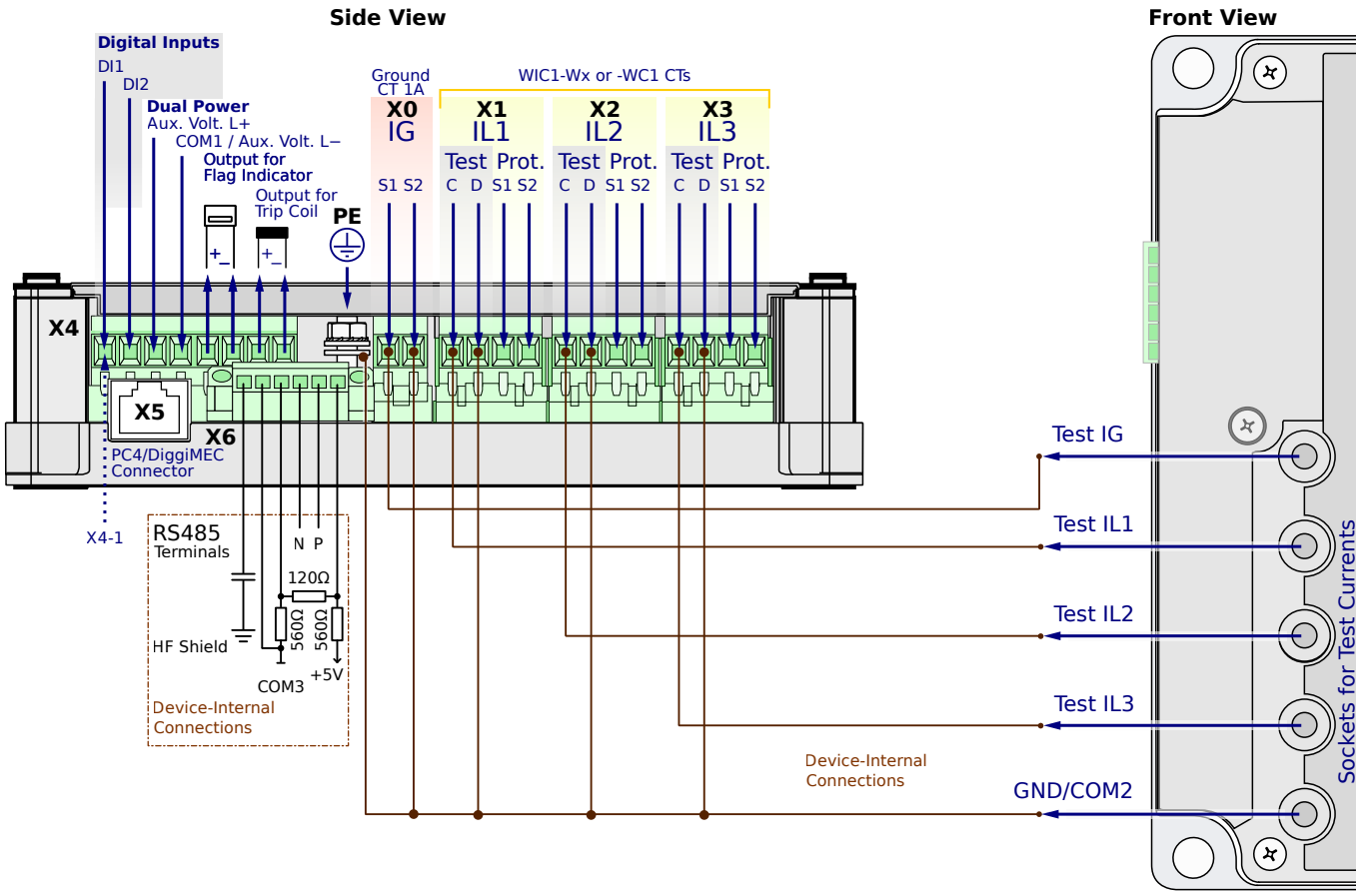



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND0AB0

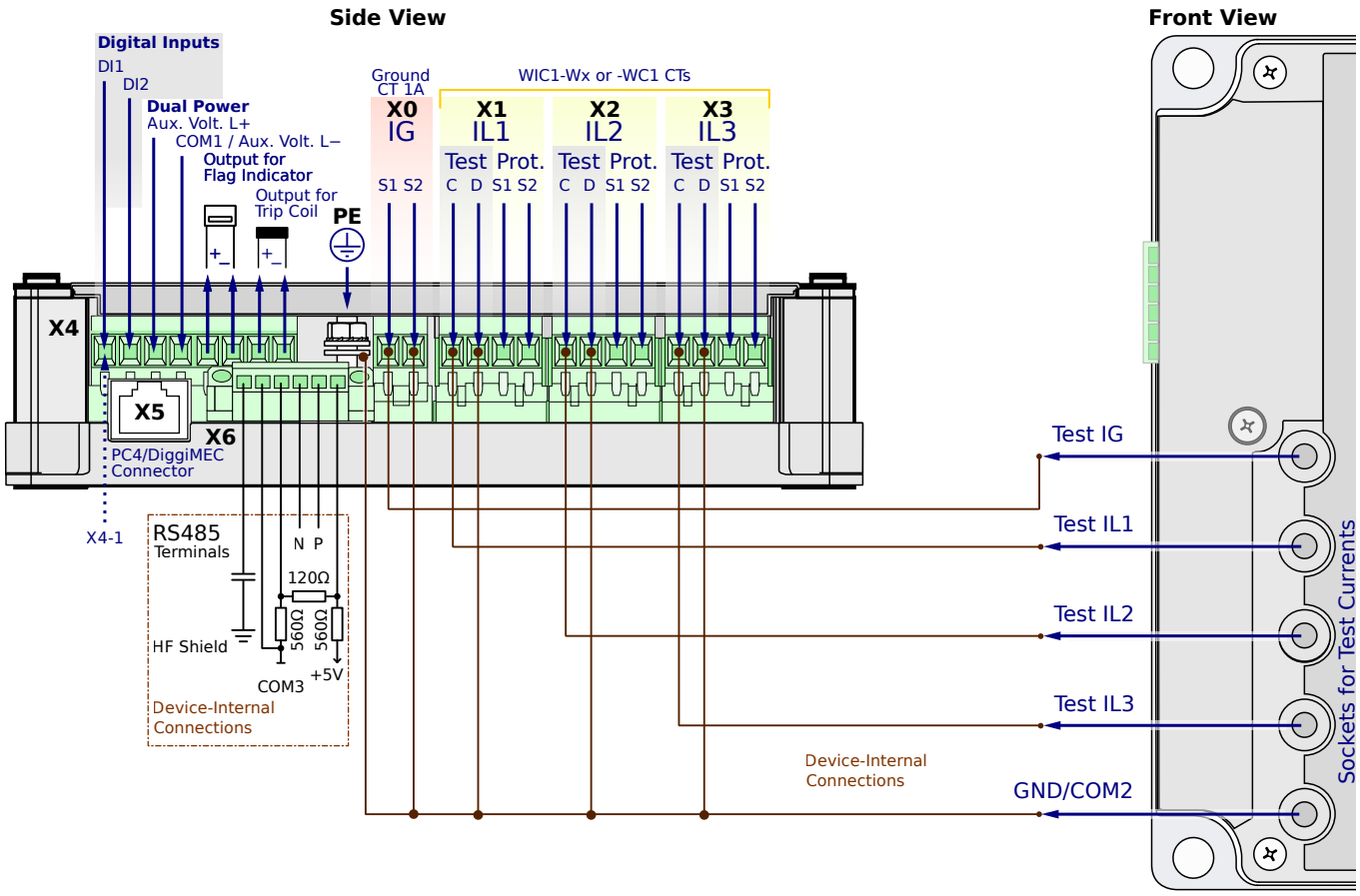



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND0ABH

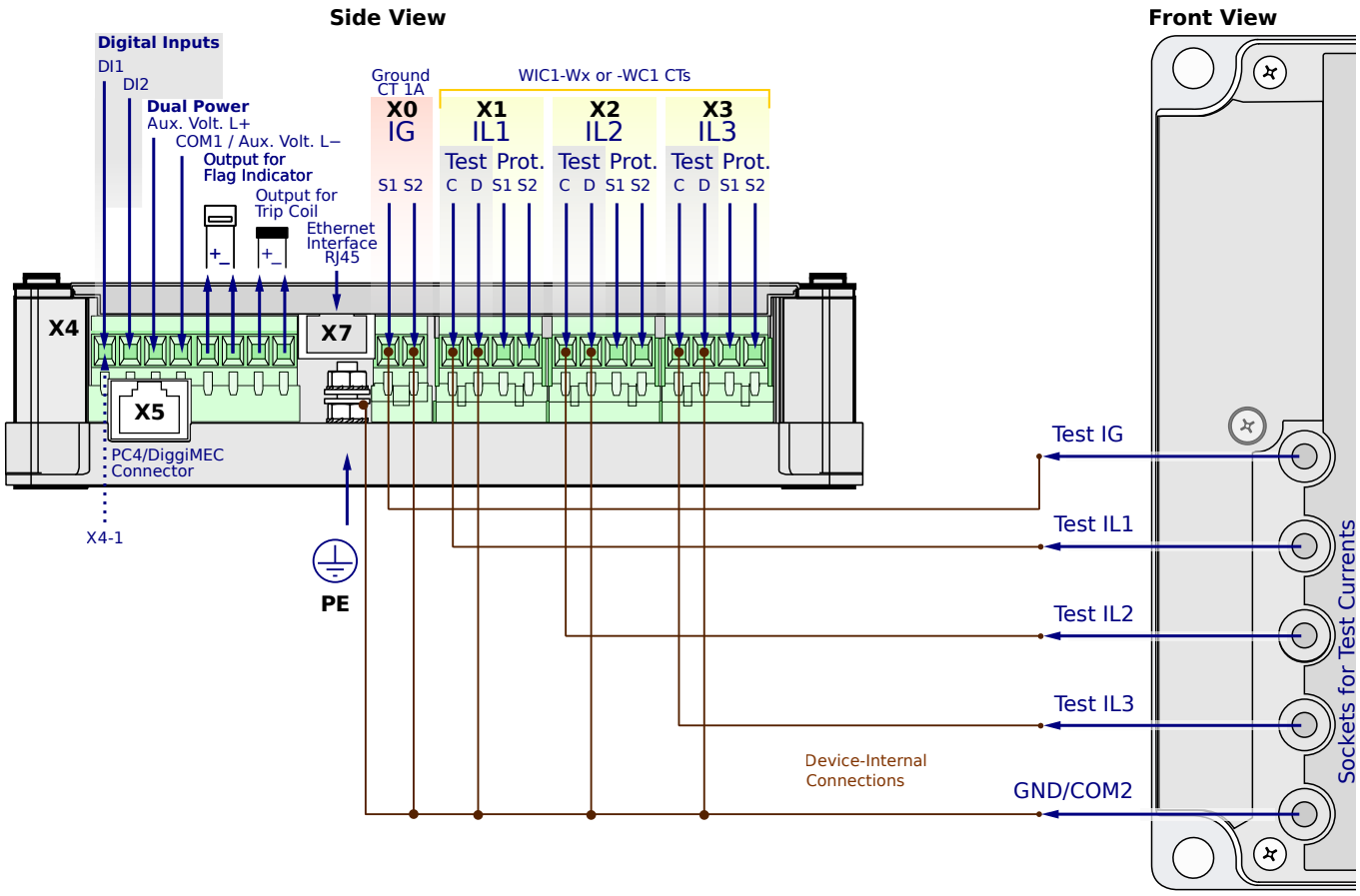



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND0AC0

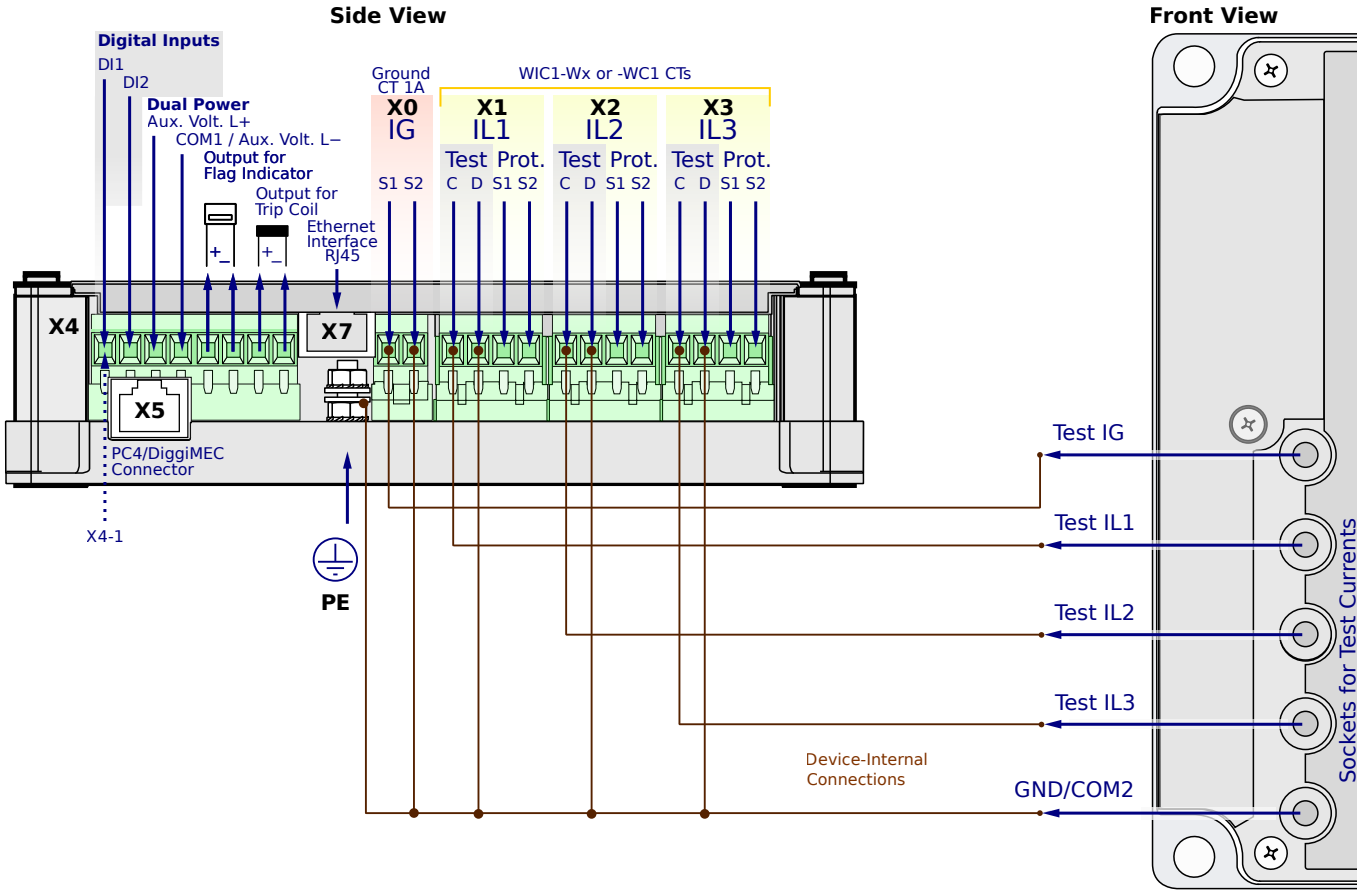



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND0ACH

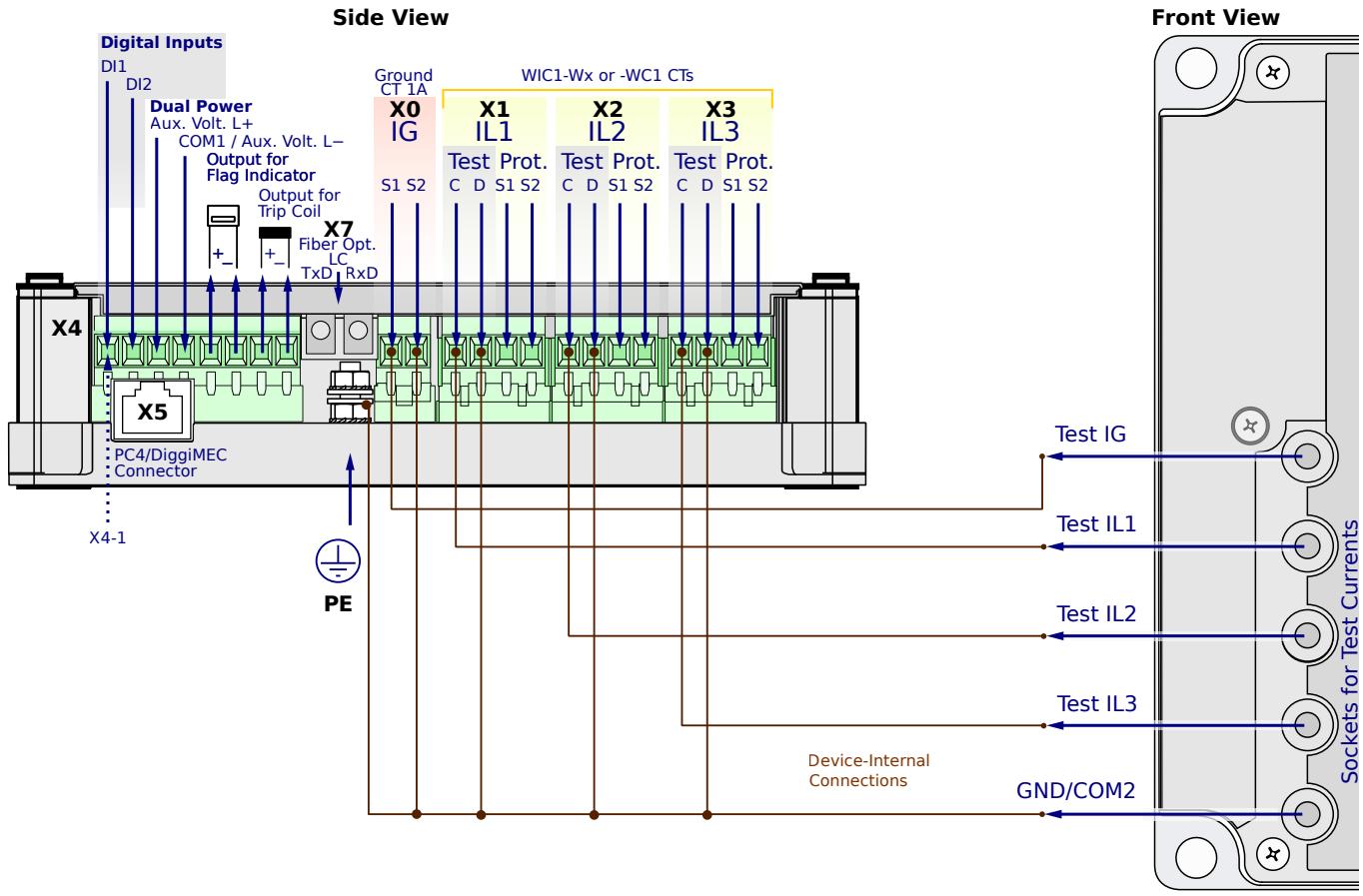



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND0AL0

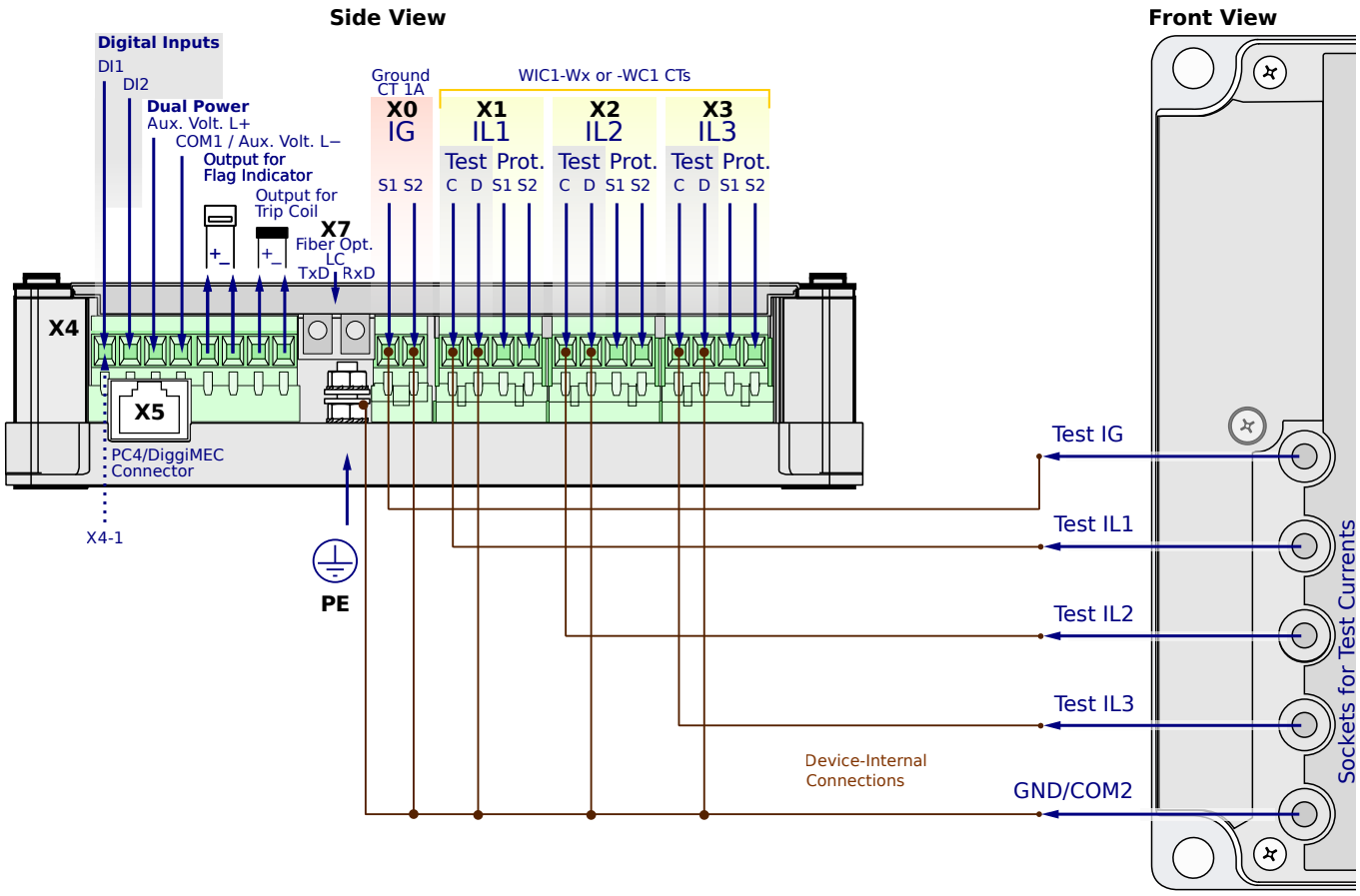



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND0ALH

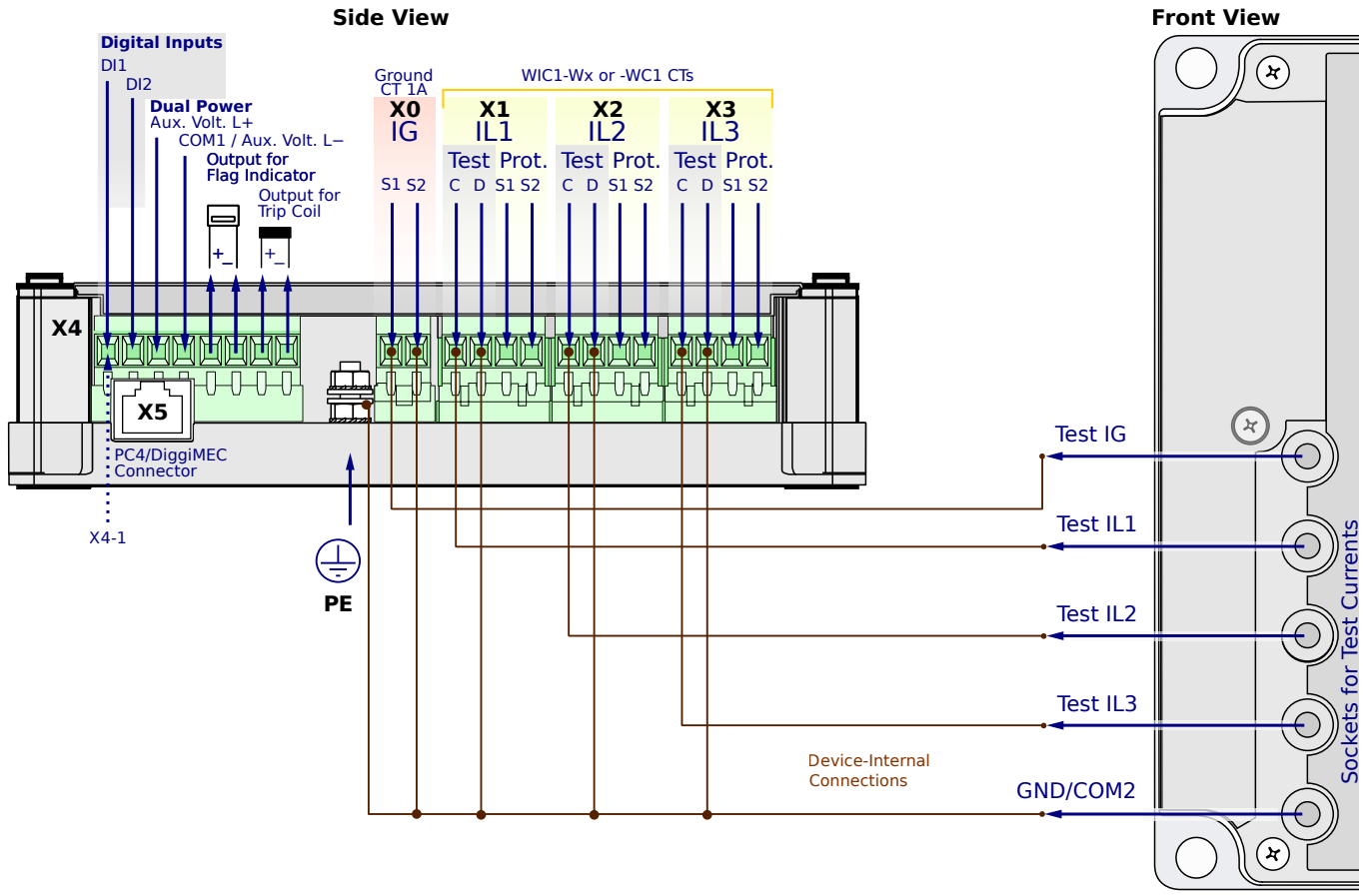



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND0PA0

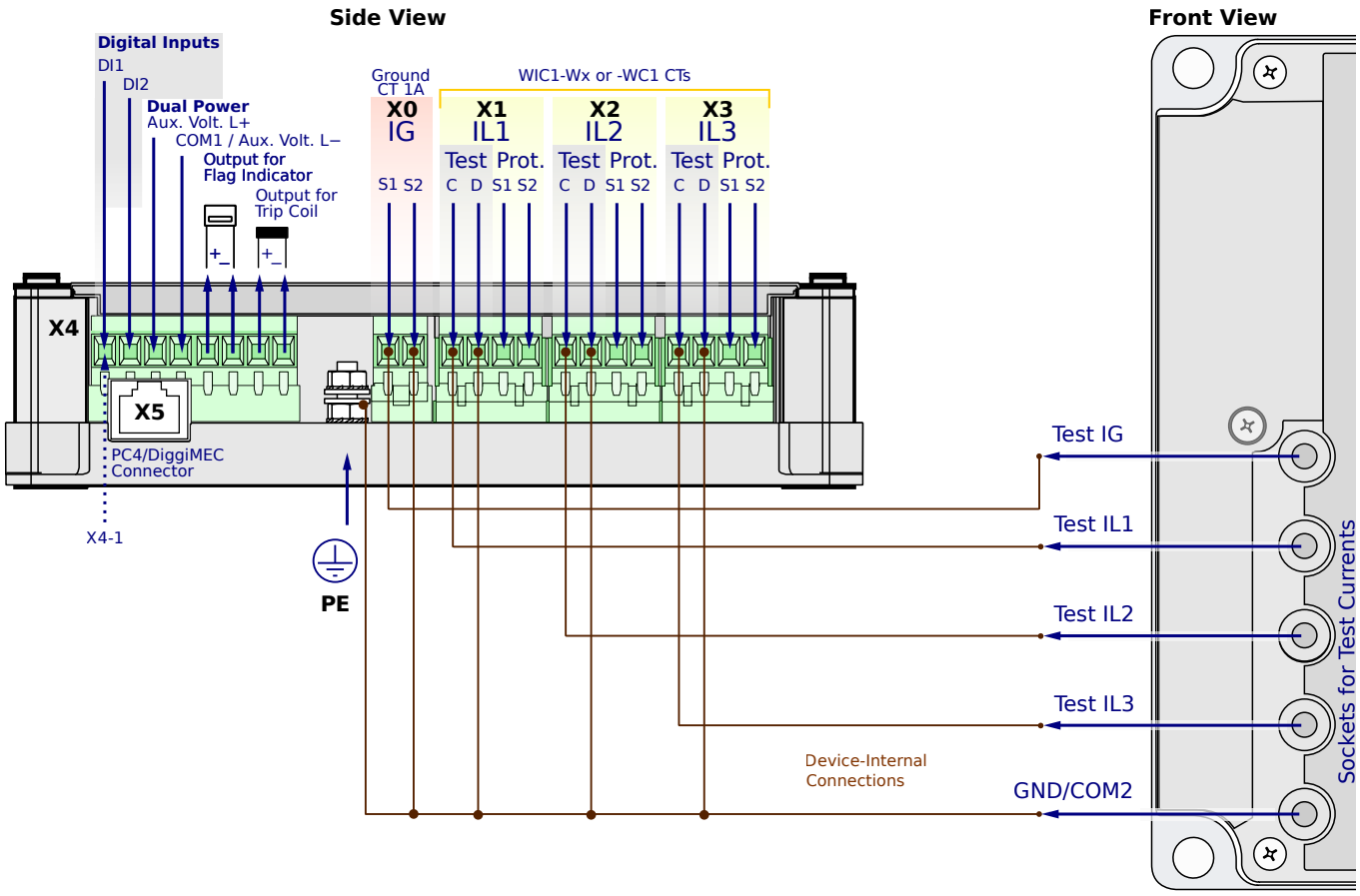



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND0PAH

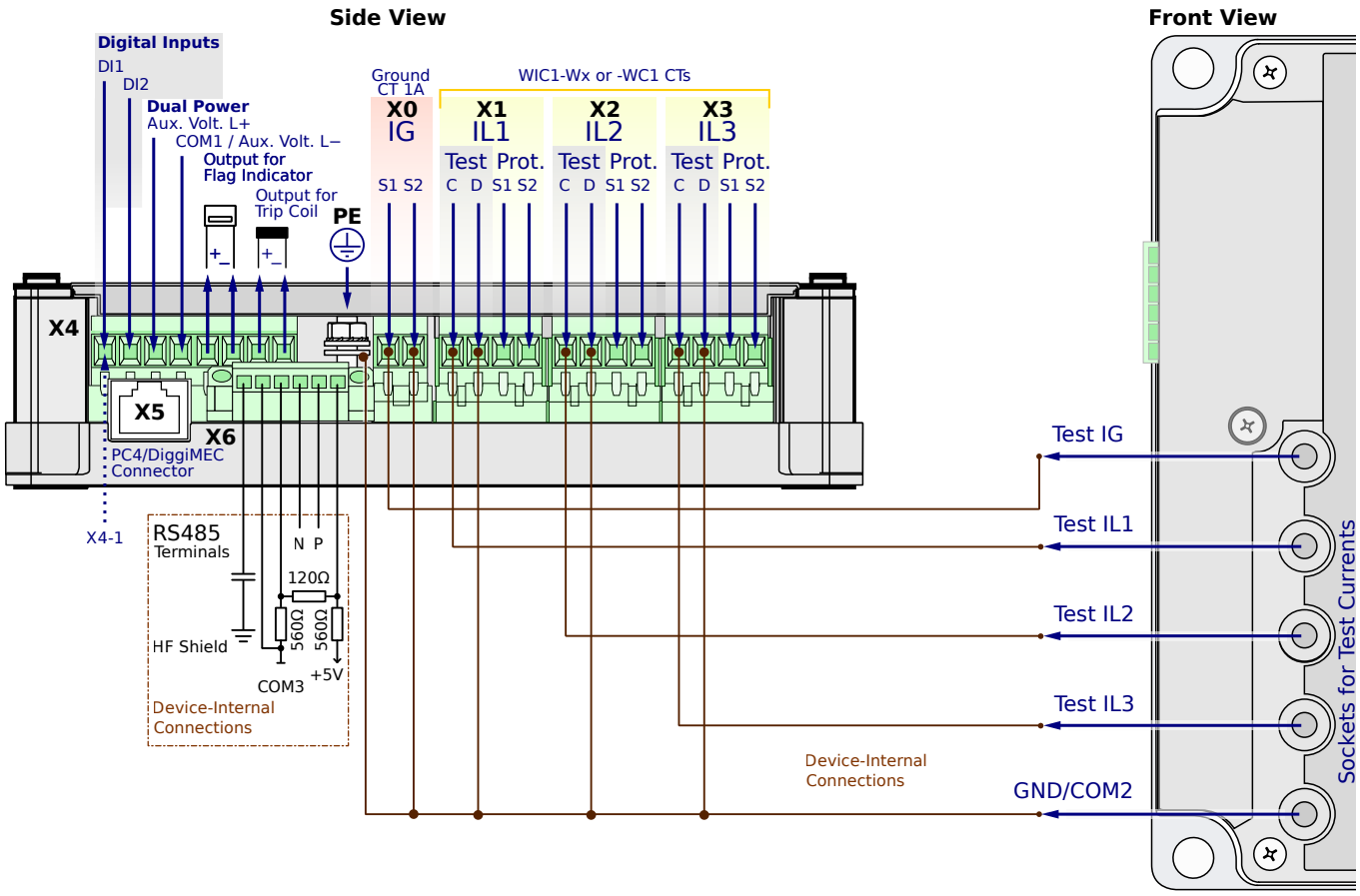



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND0PB0

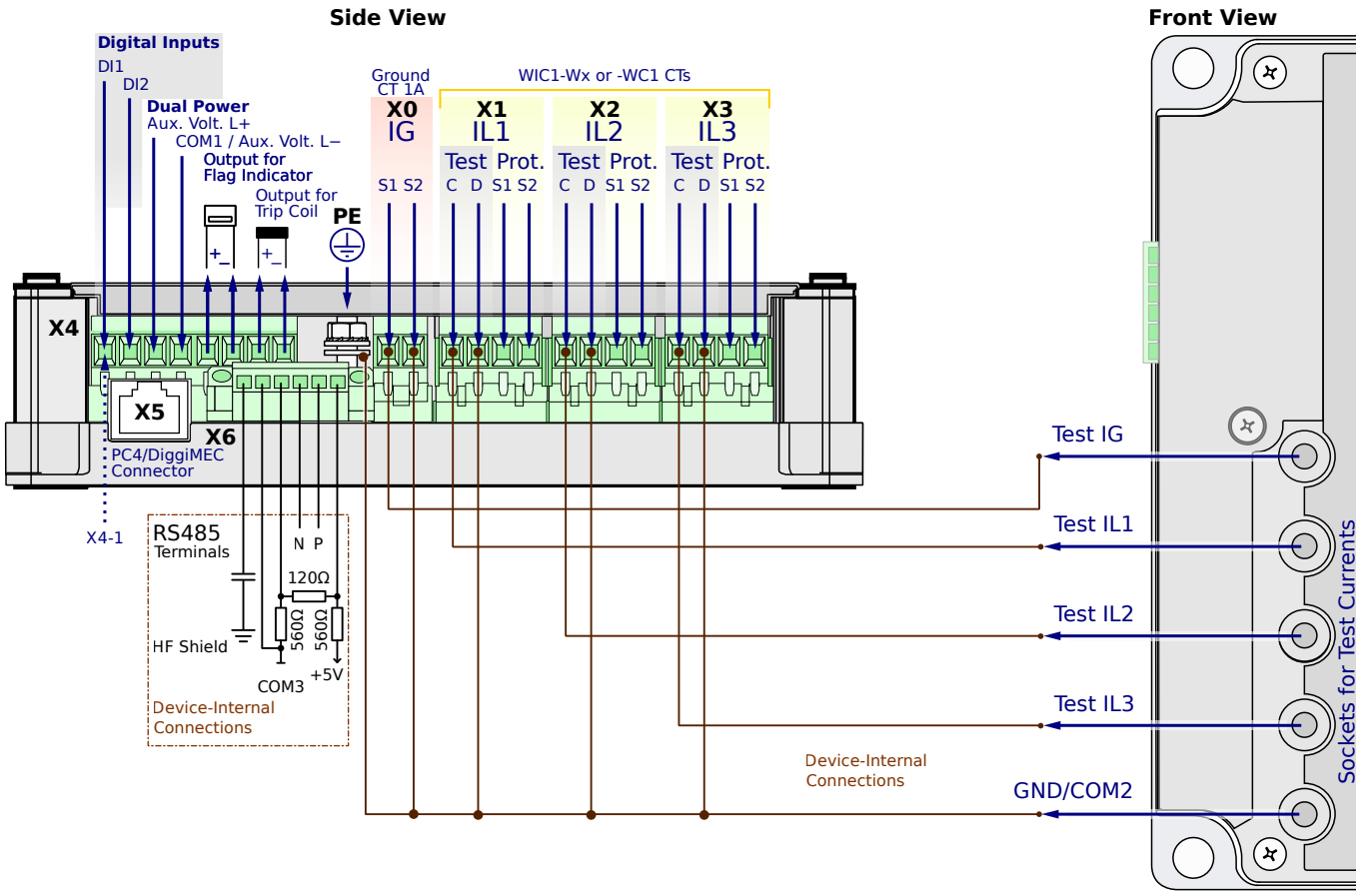



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND0PBH

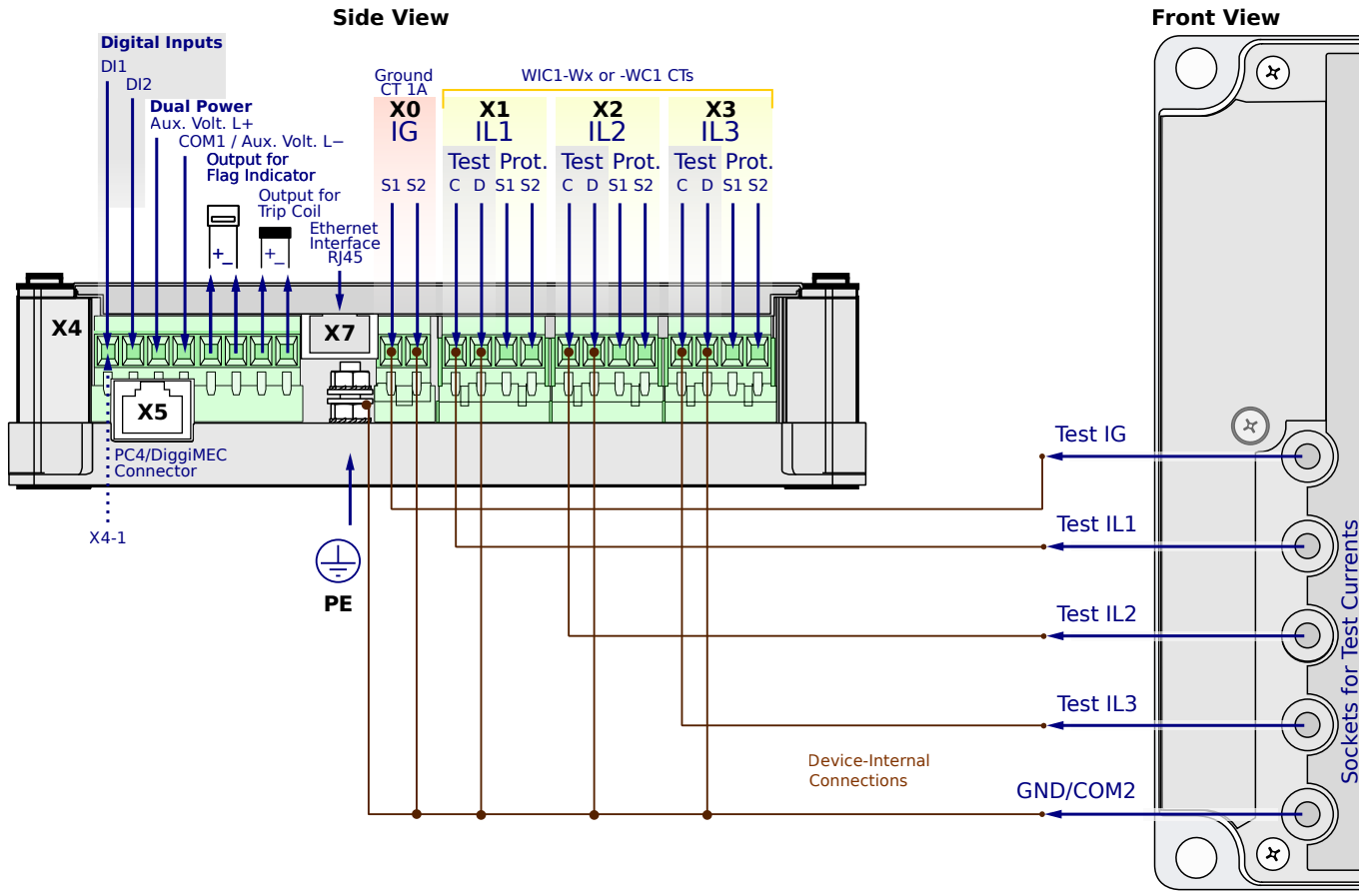



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND0PC0

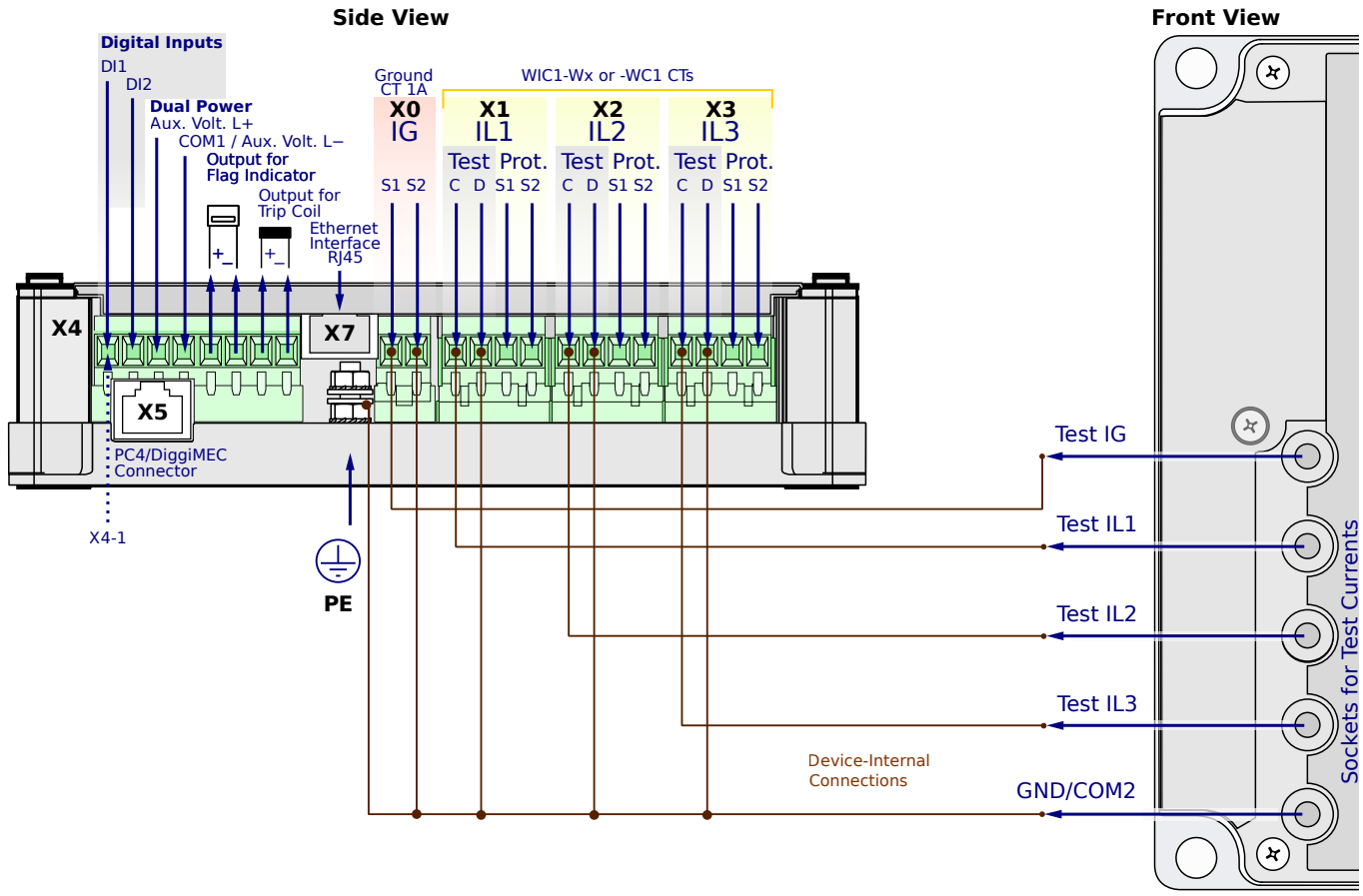



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND0PCH

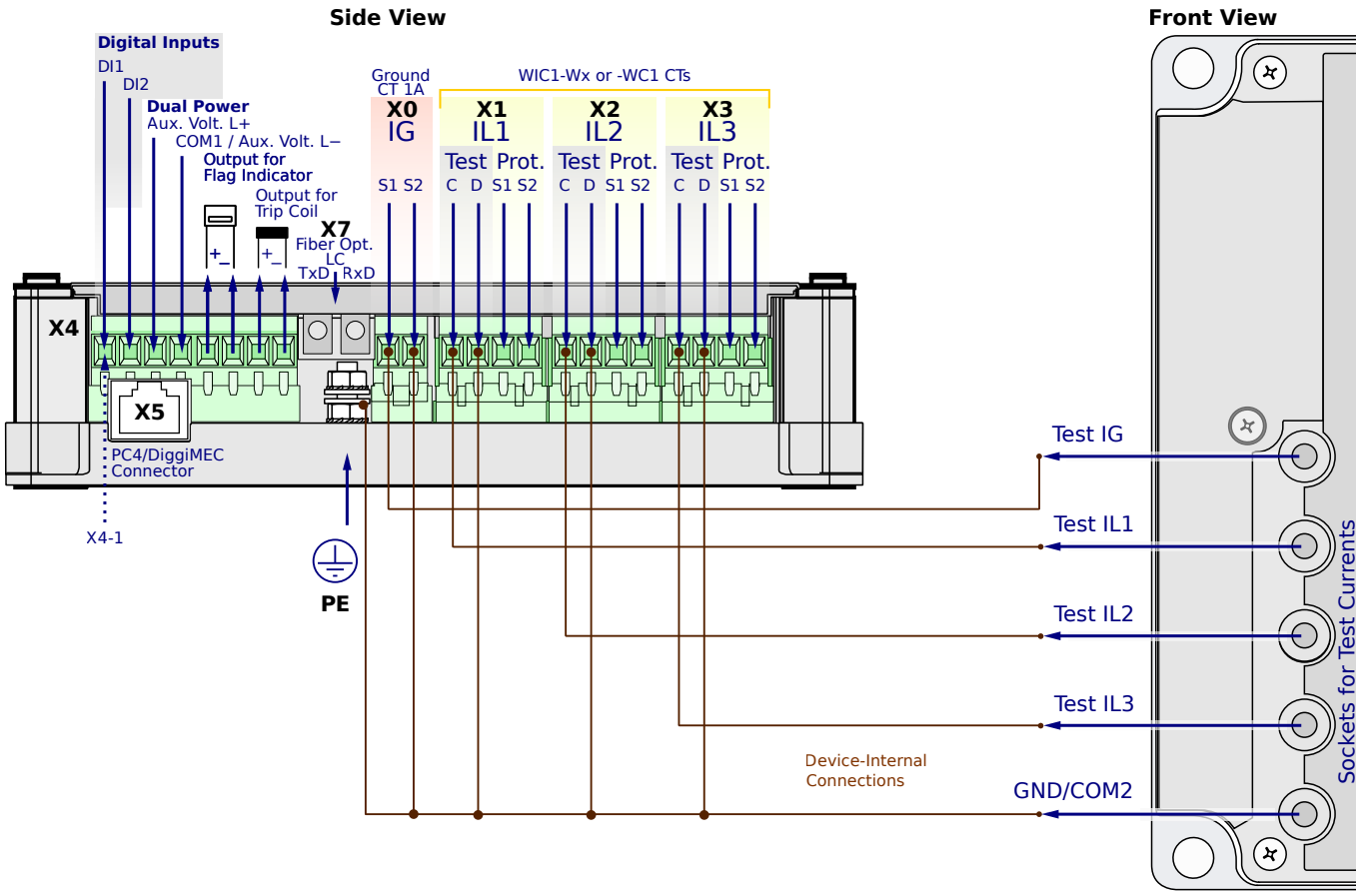



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND0PL0

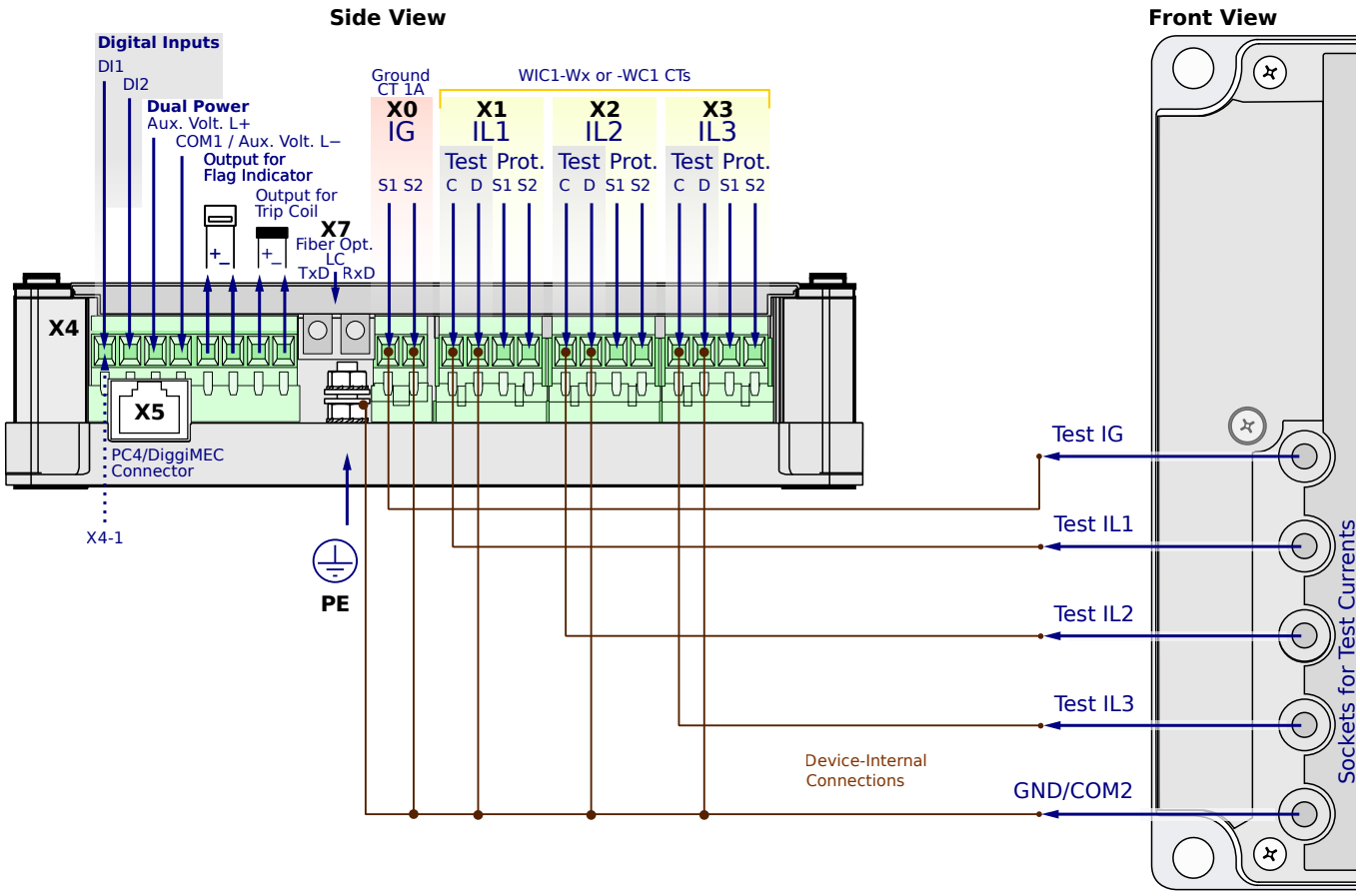



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND0PLH

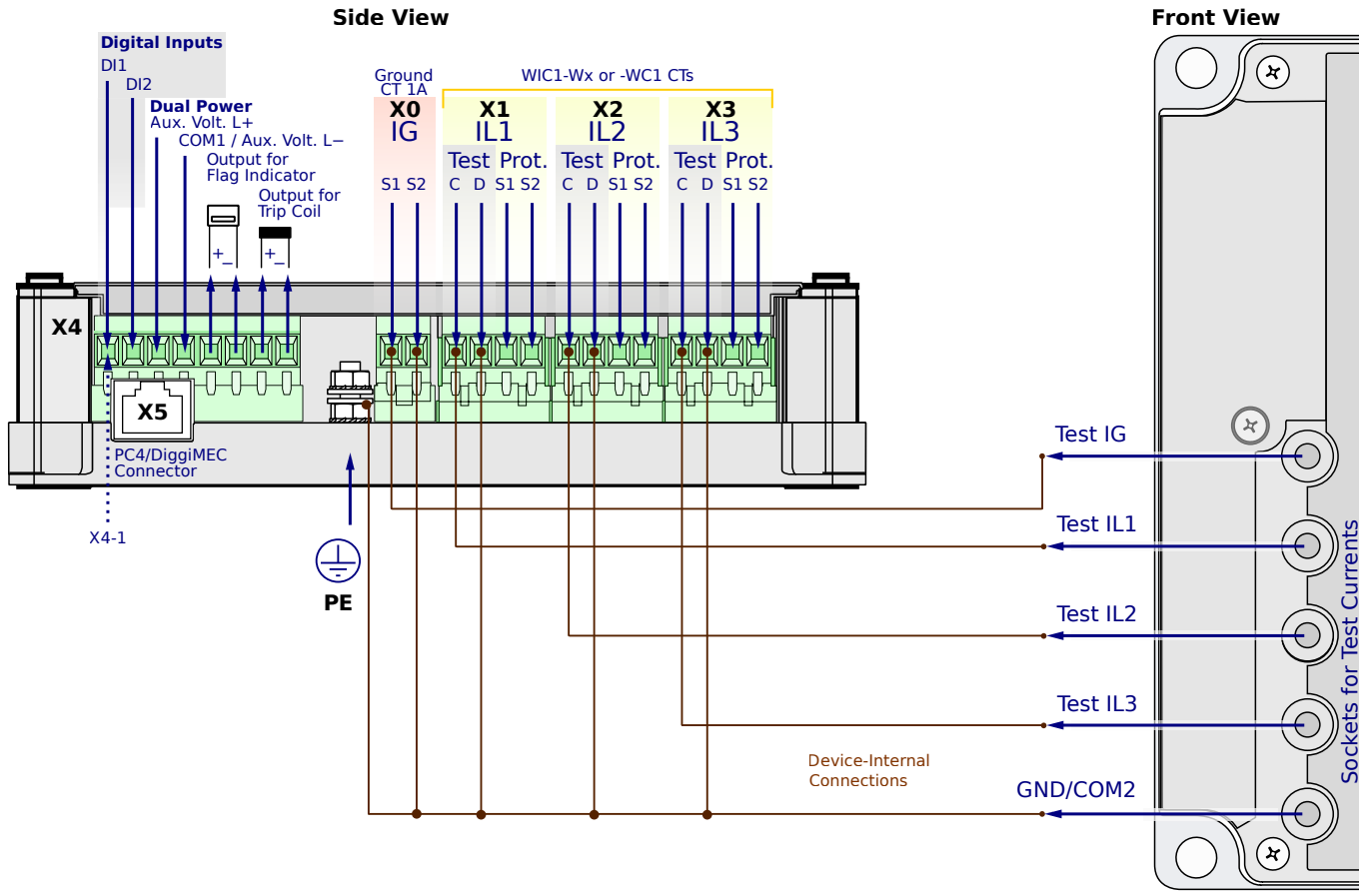



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND1SA0

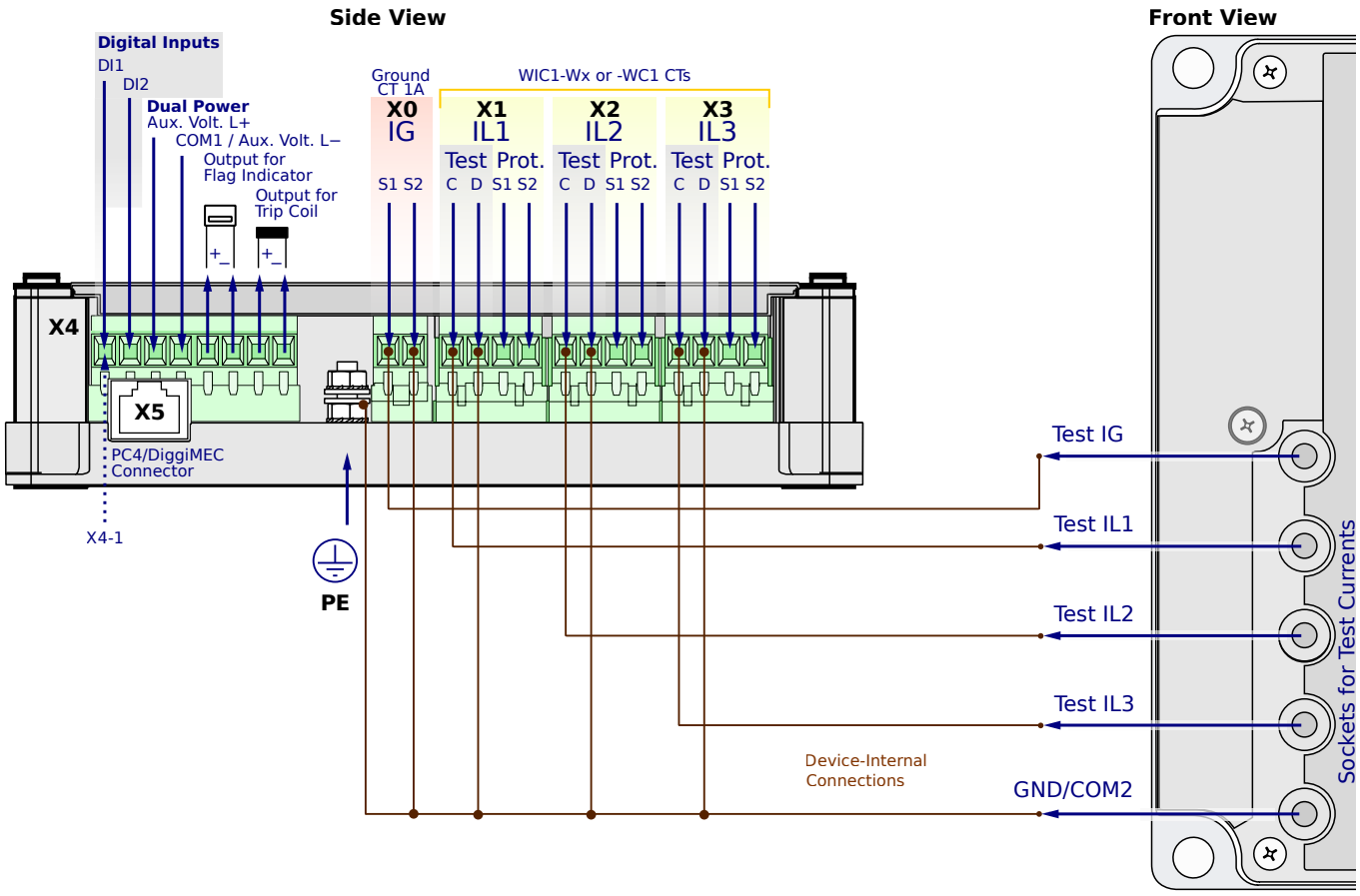



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND1SAH

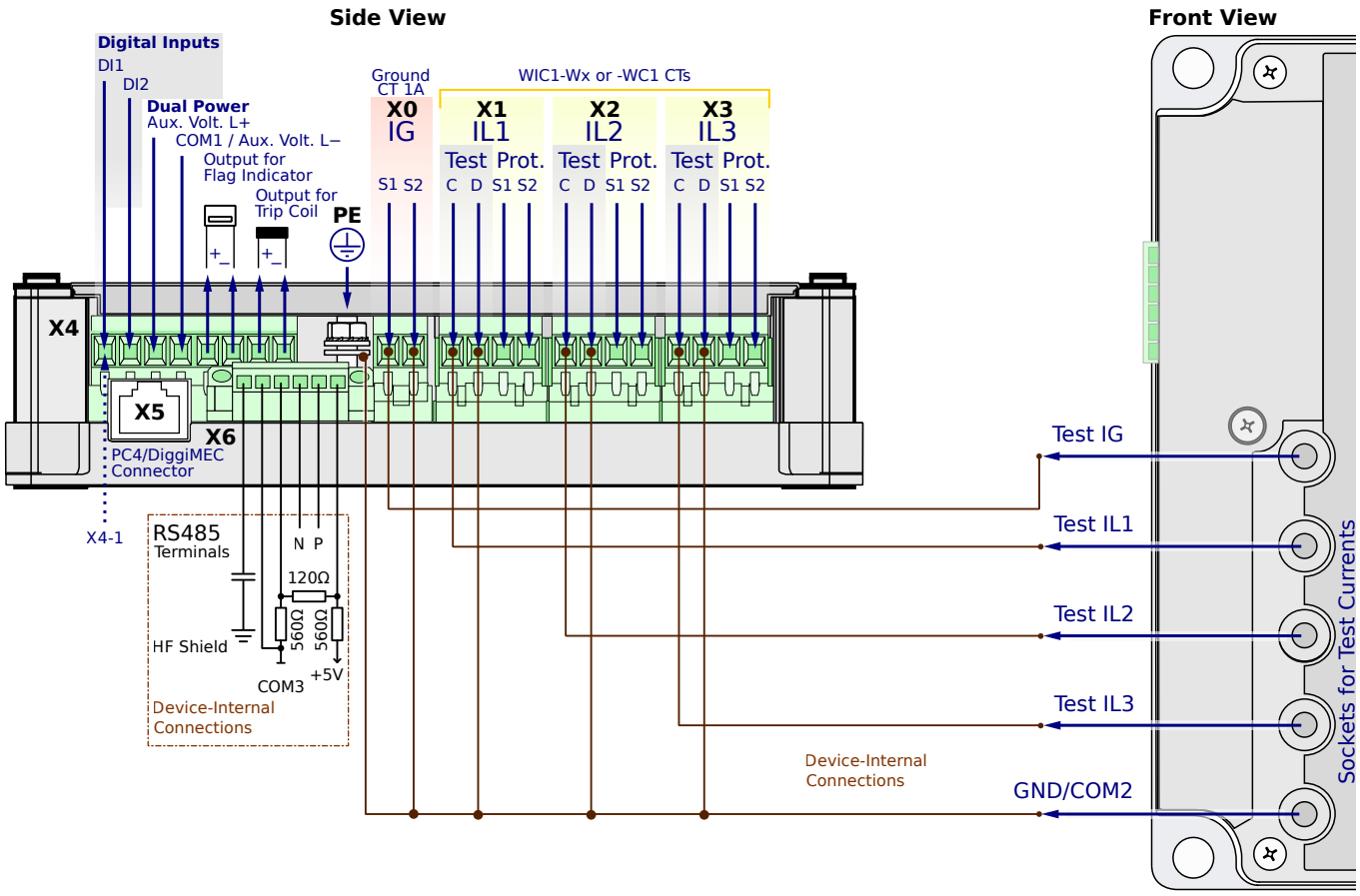



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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# WIC1-4SG0ND1SB0

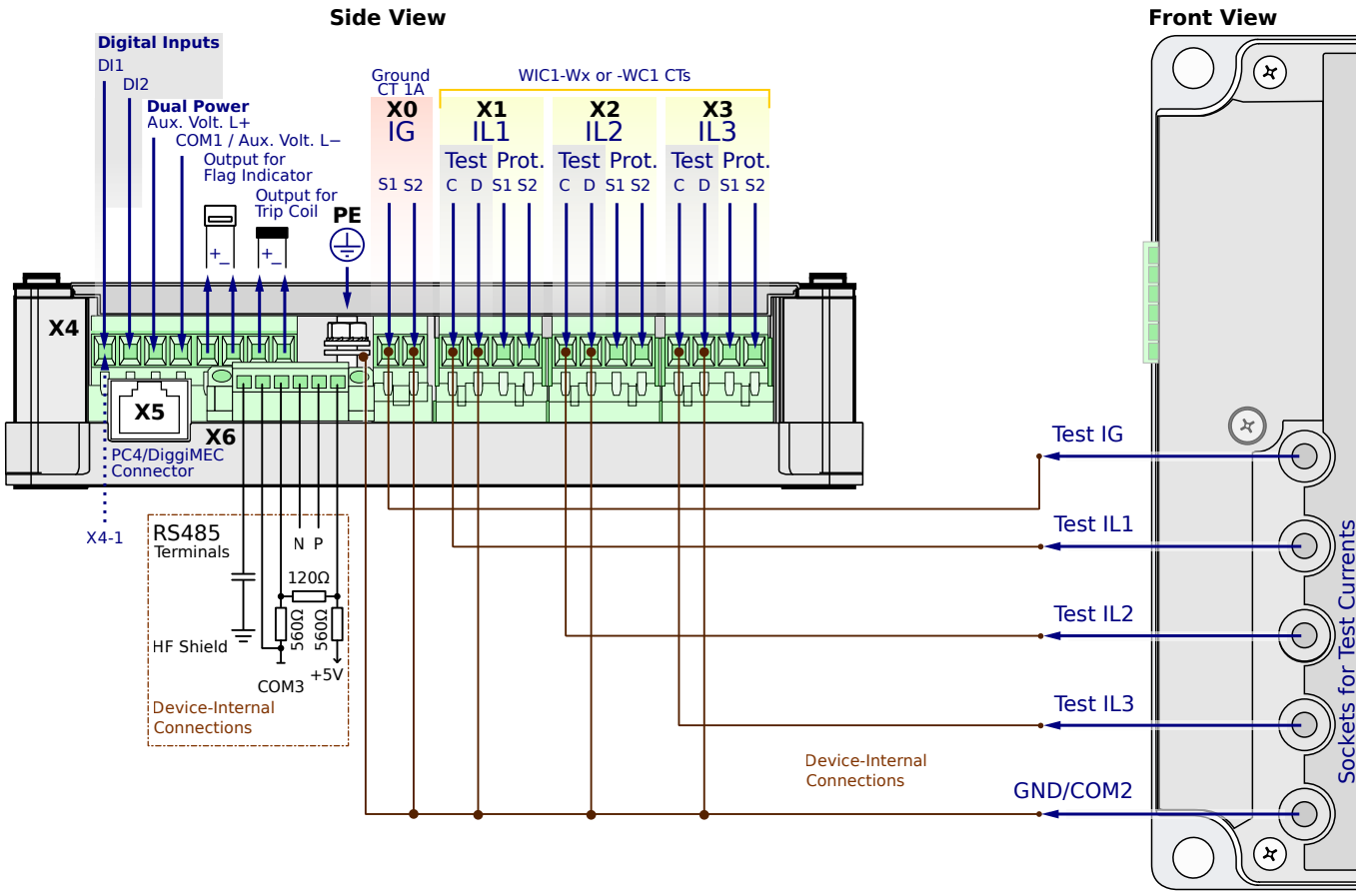



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND1SBH

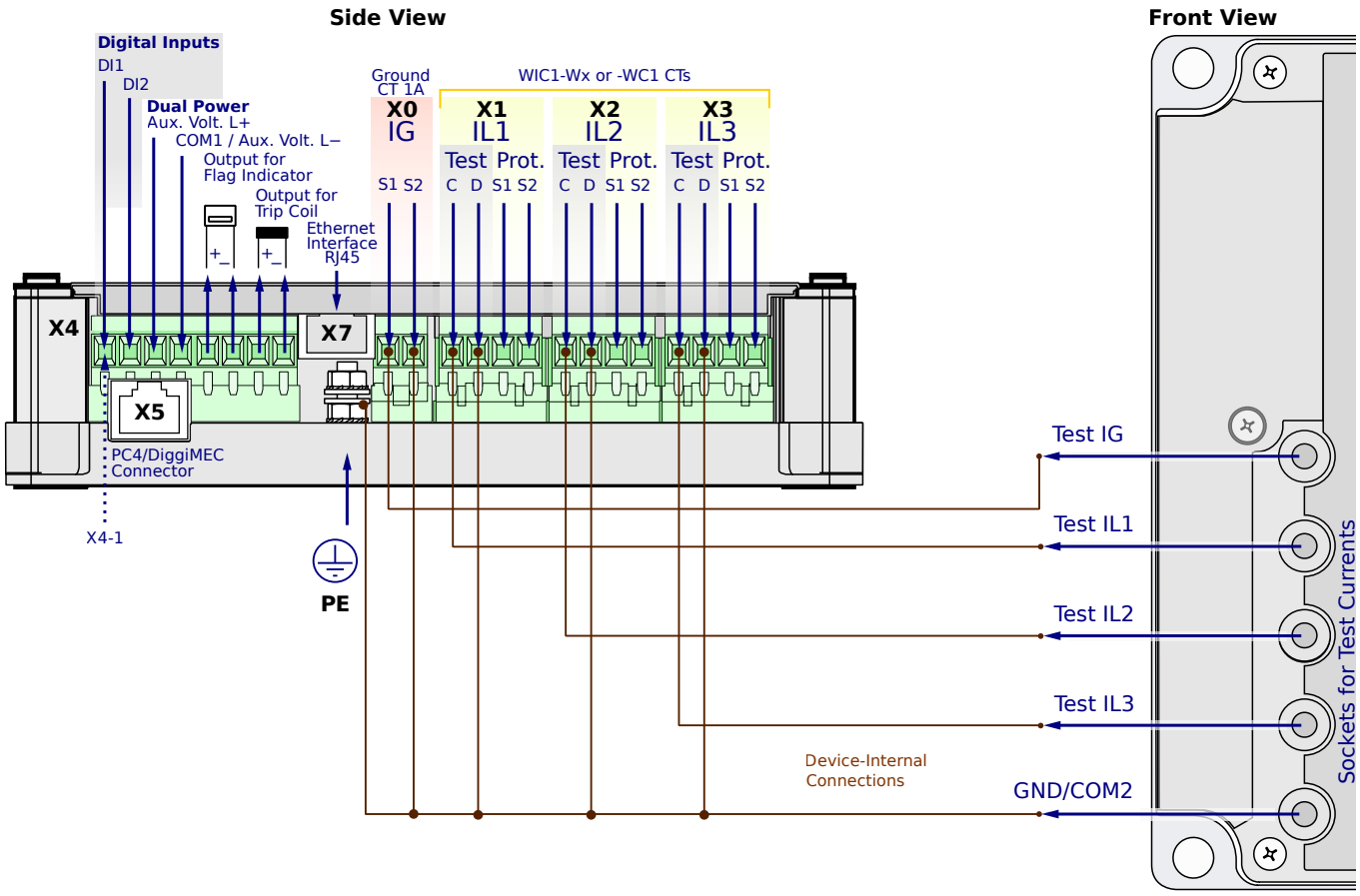



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND1SC0

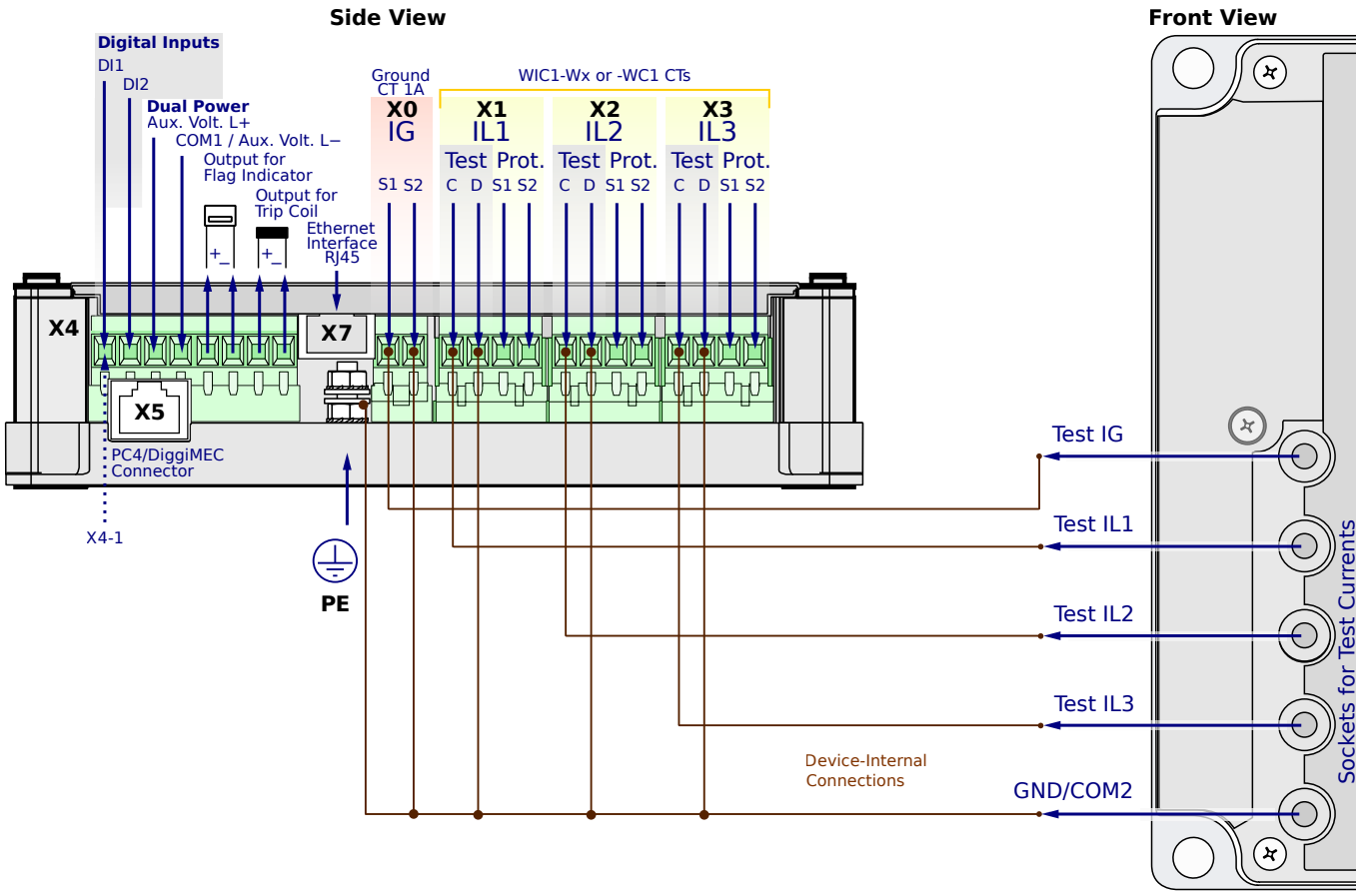



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND1SCH

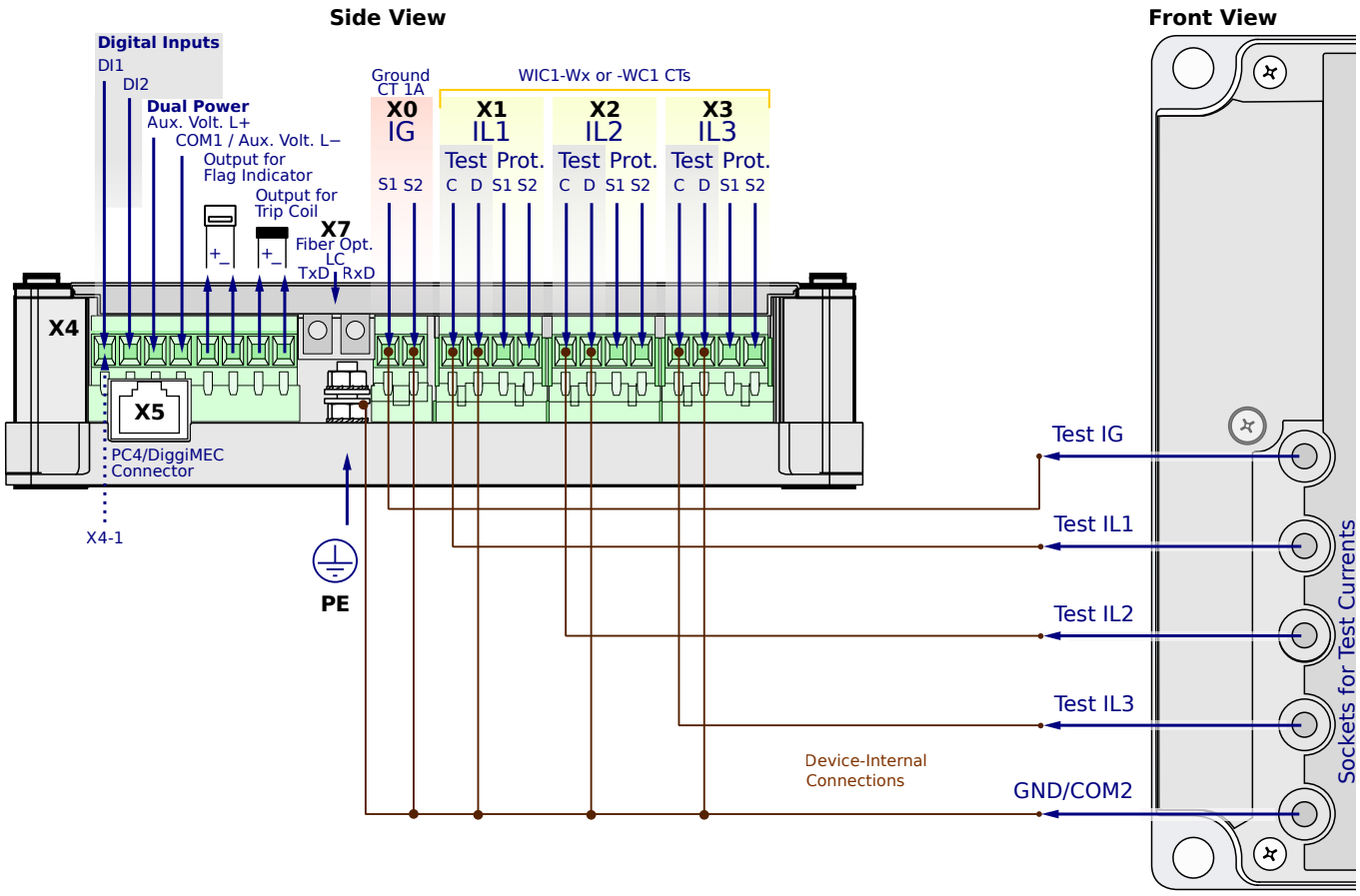



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND1SL0

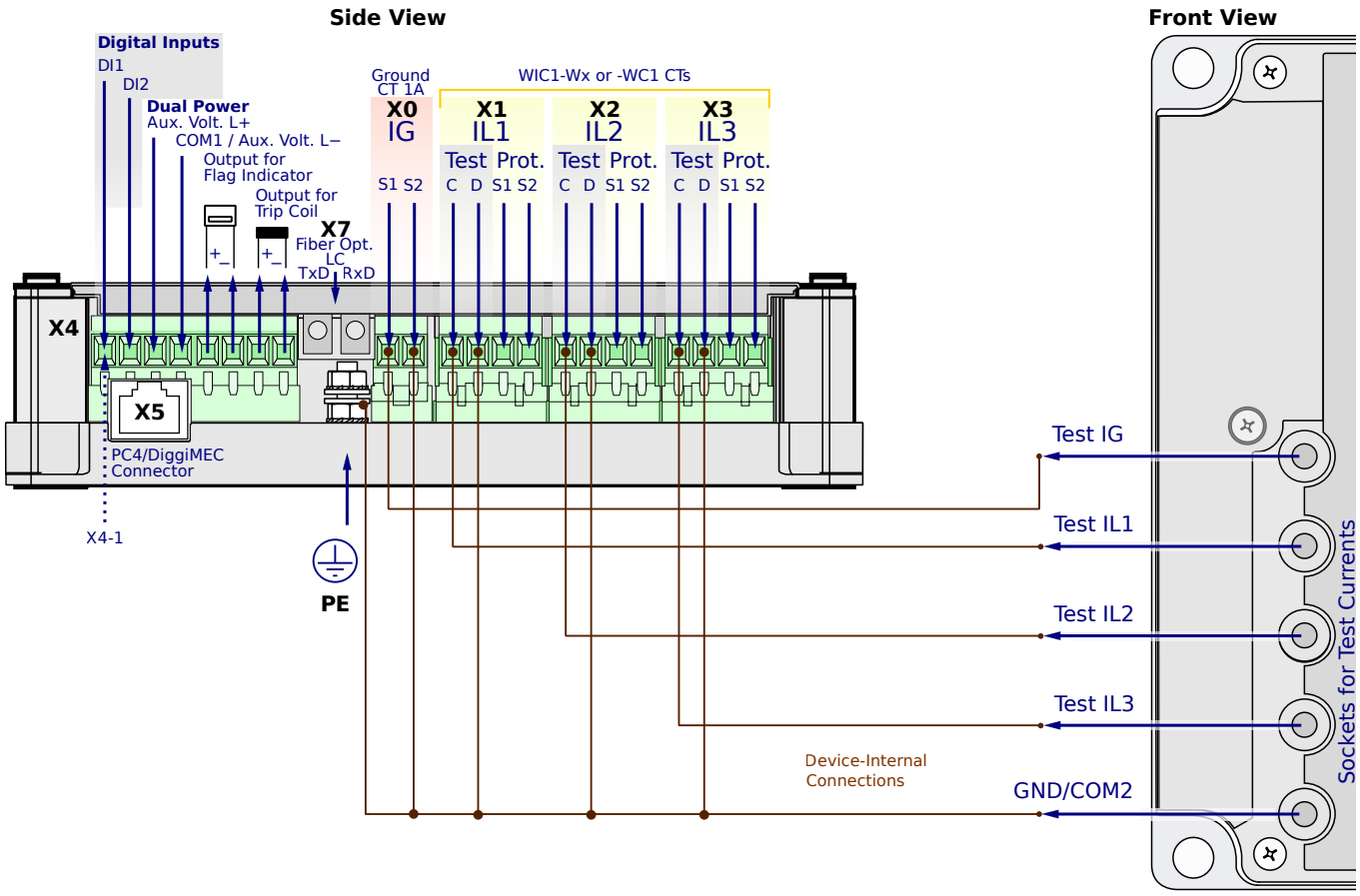



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND1SLH

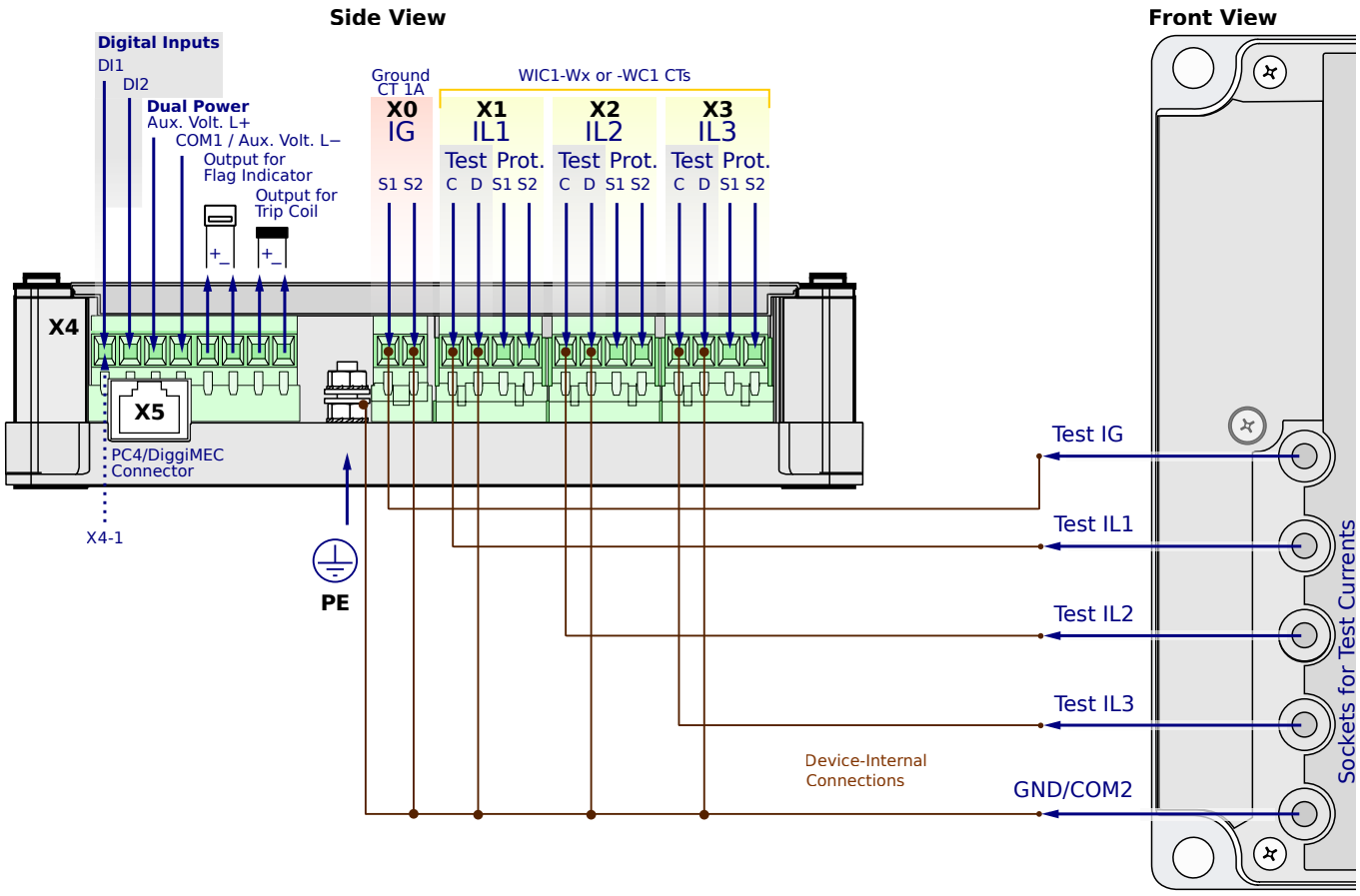



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND1AA0

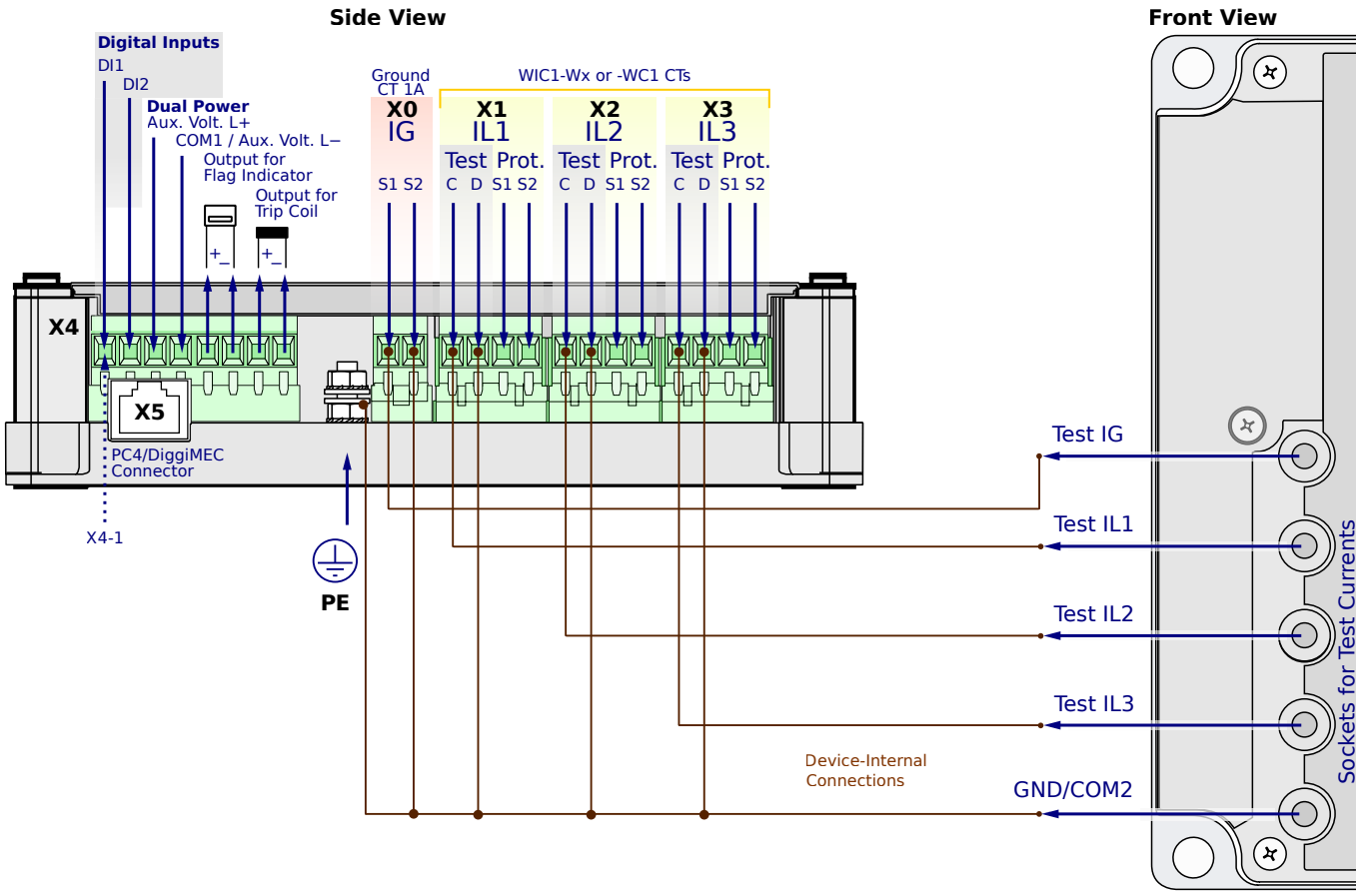



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND1AAH

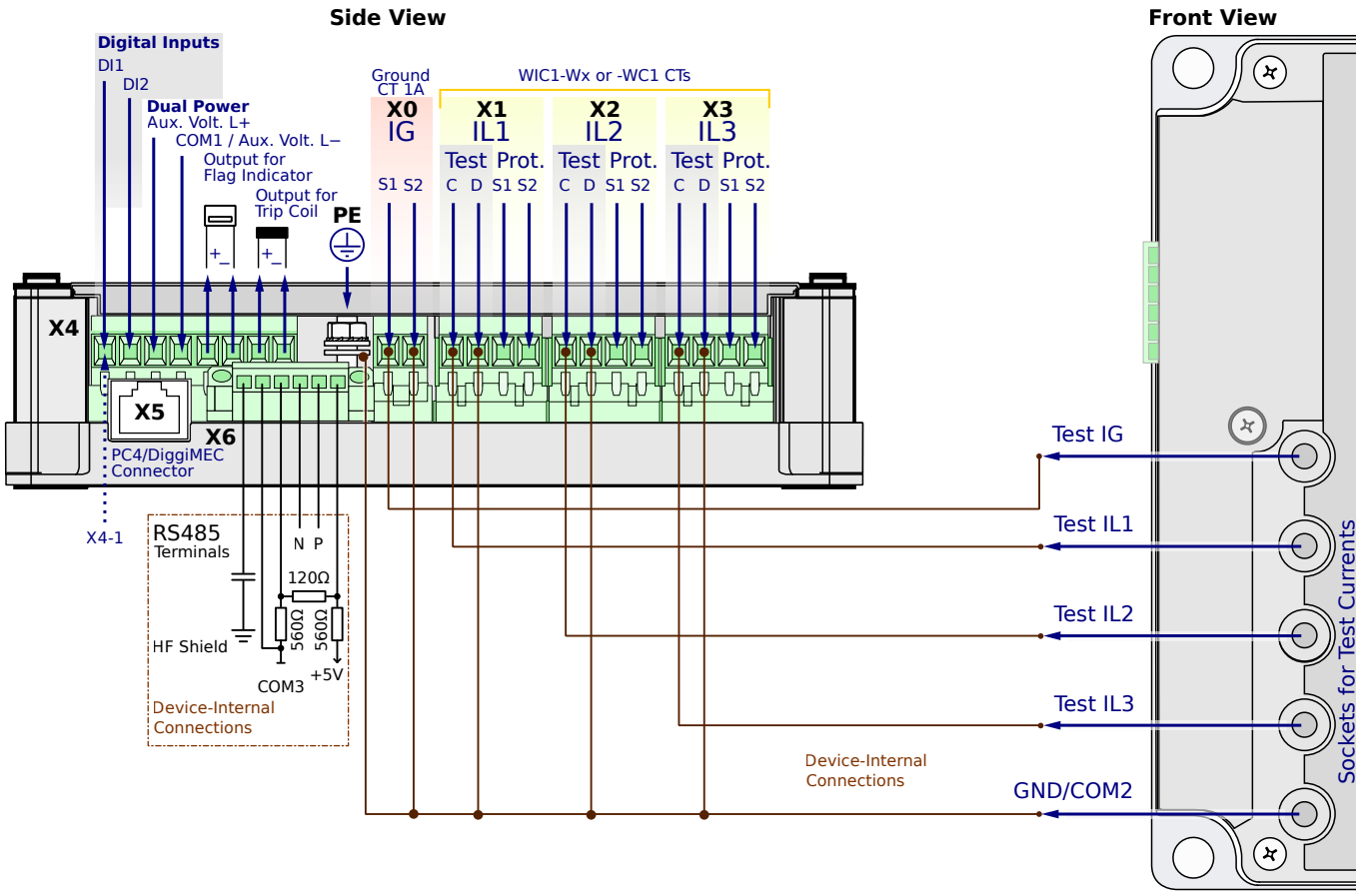



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND1AB0

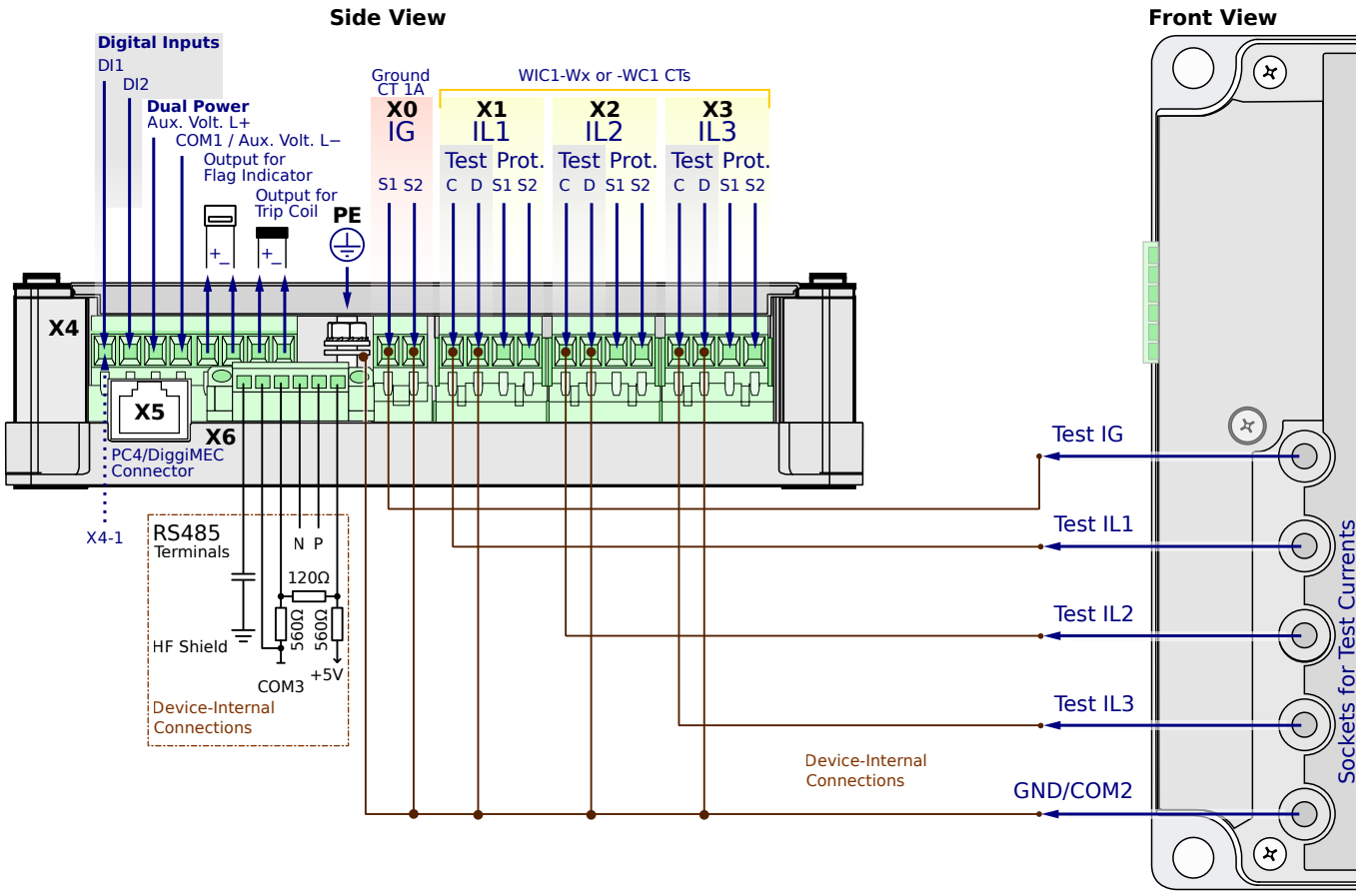



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND1ABH

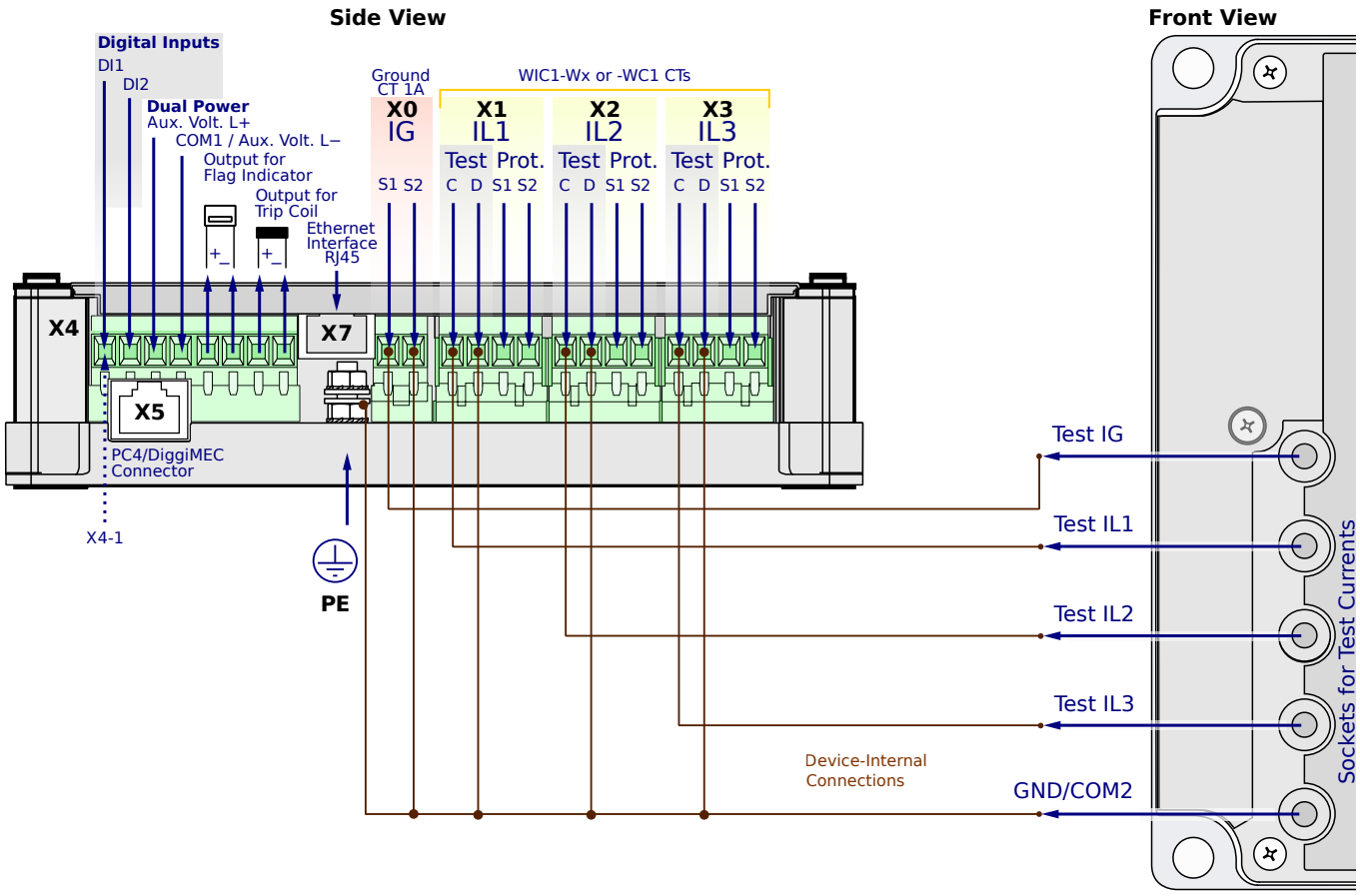



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND1AC0

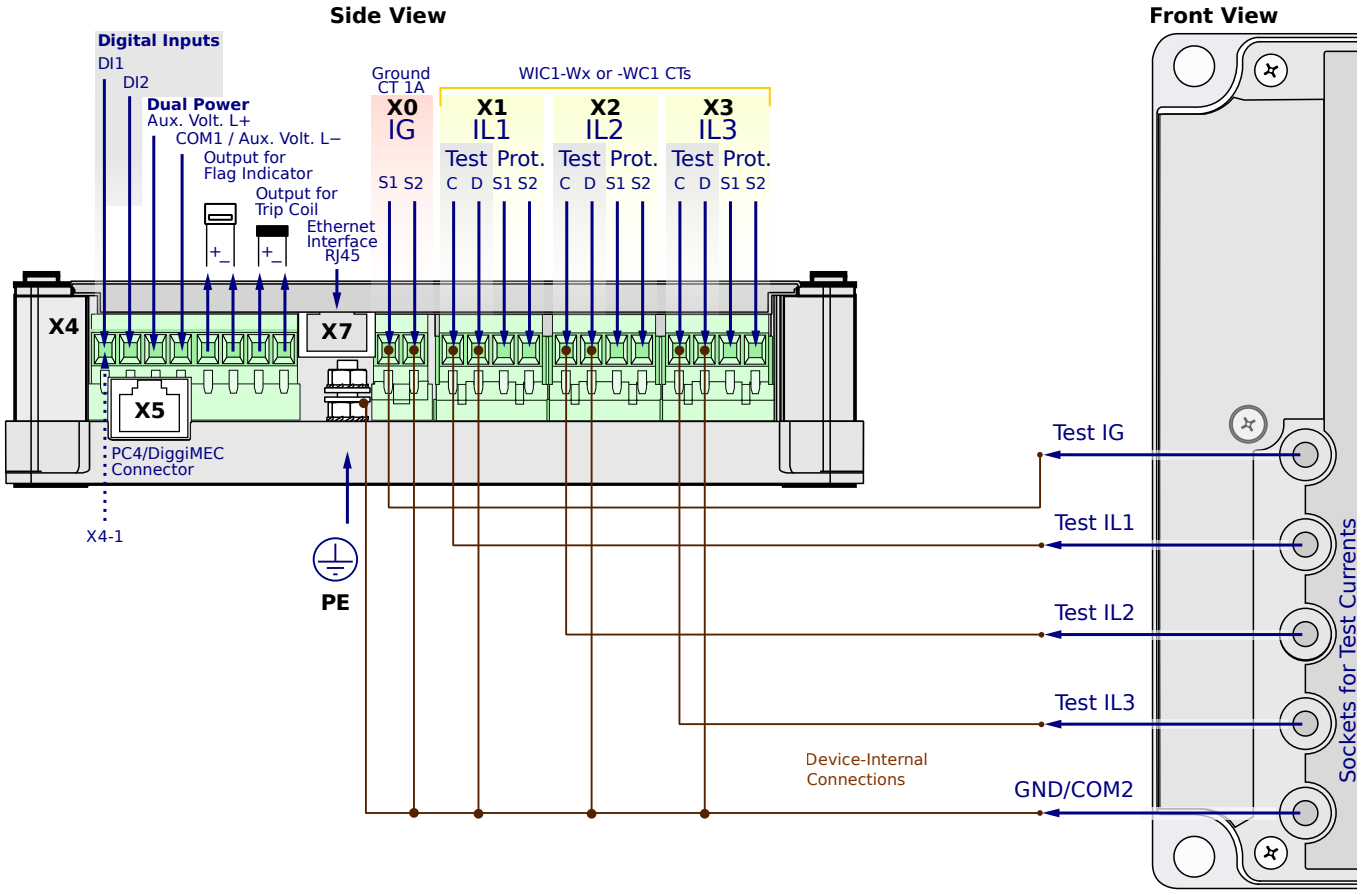



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND1ACH

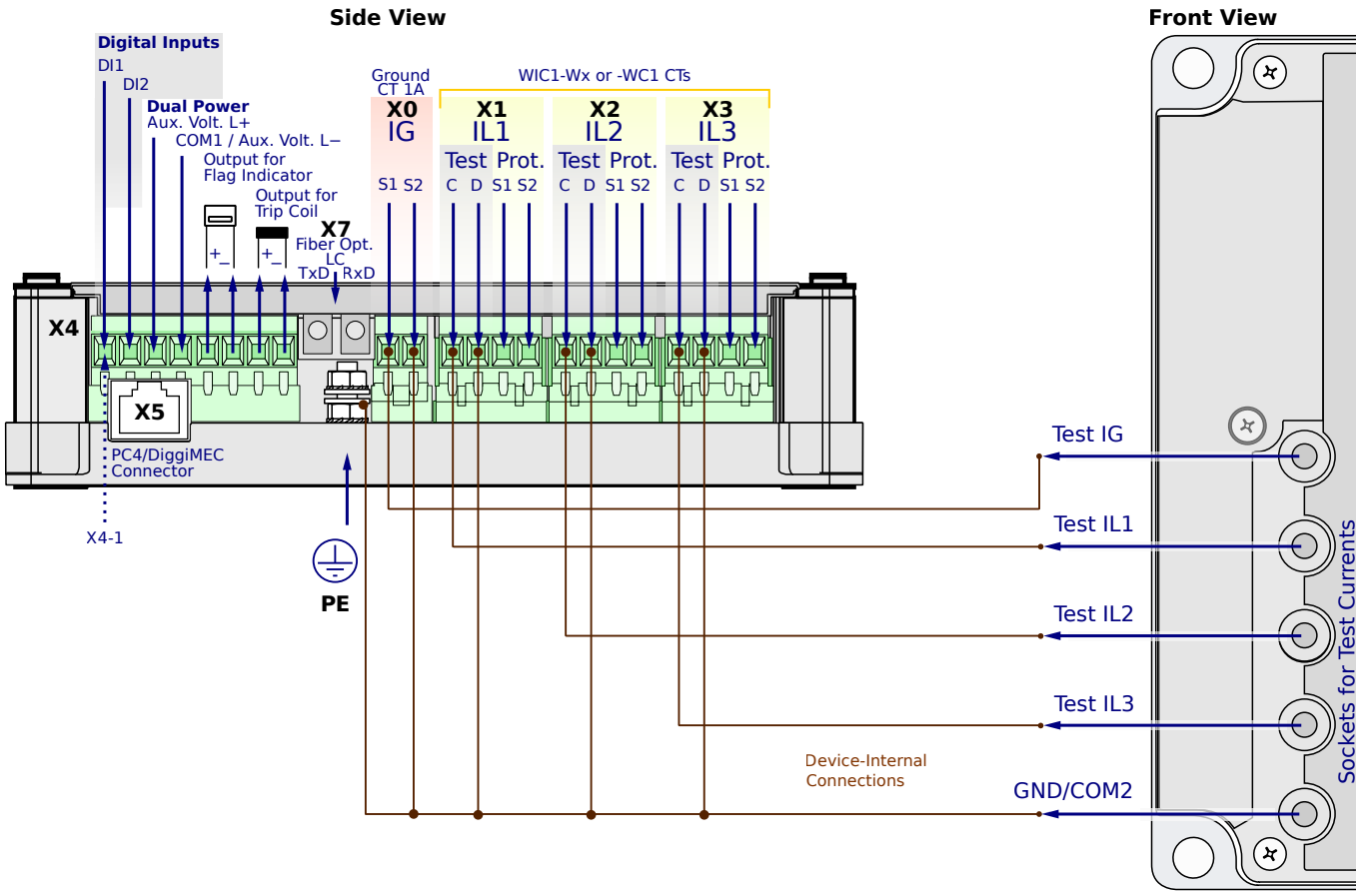



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND1AL0

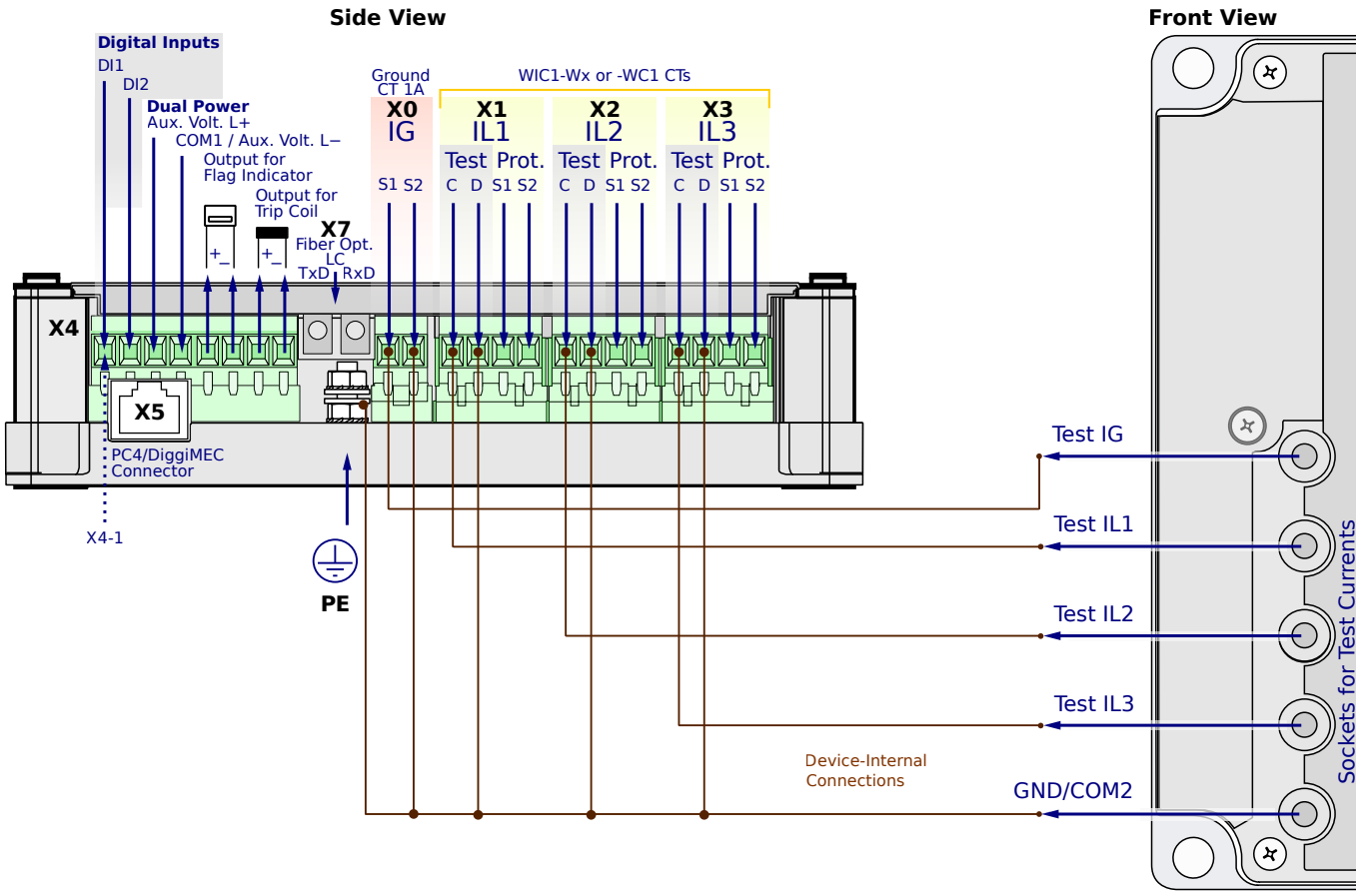



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND1ALH

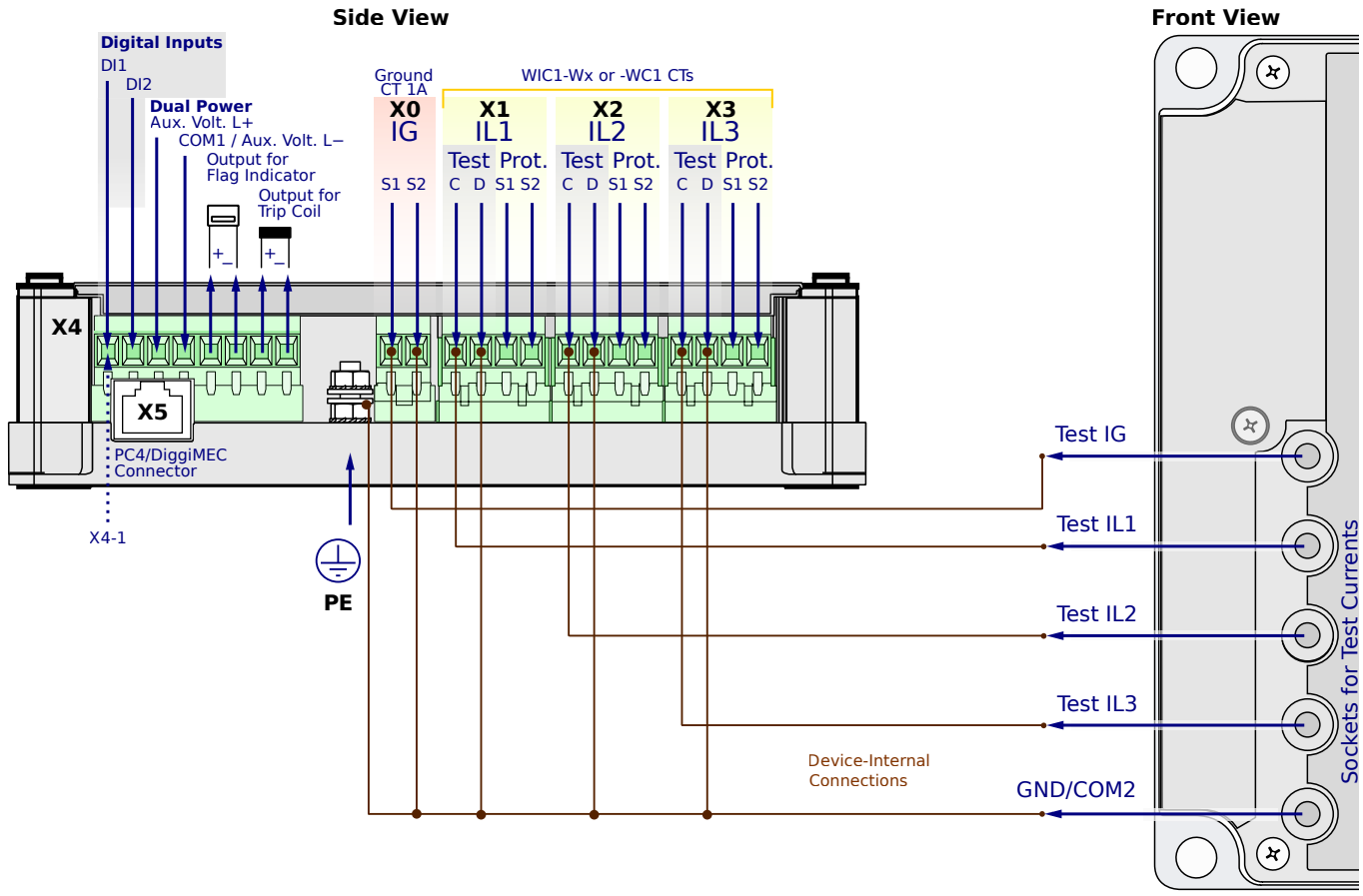



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND1PA0

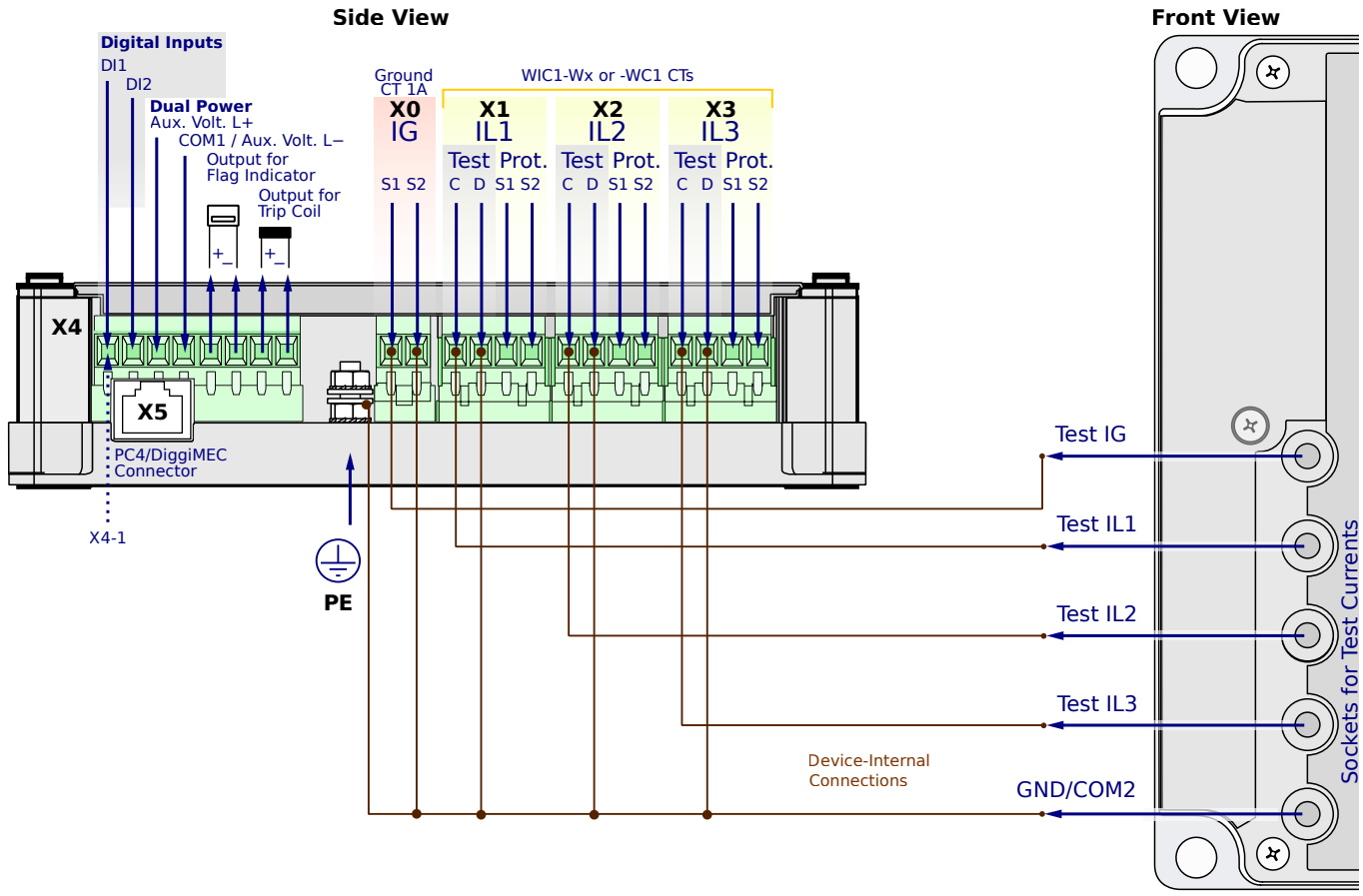



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND1PAH

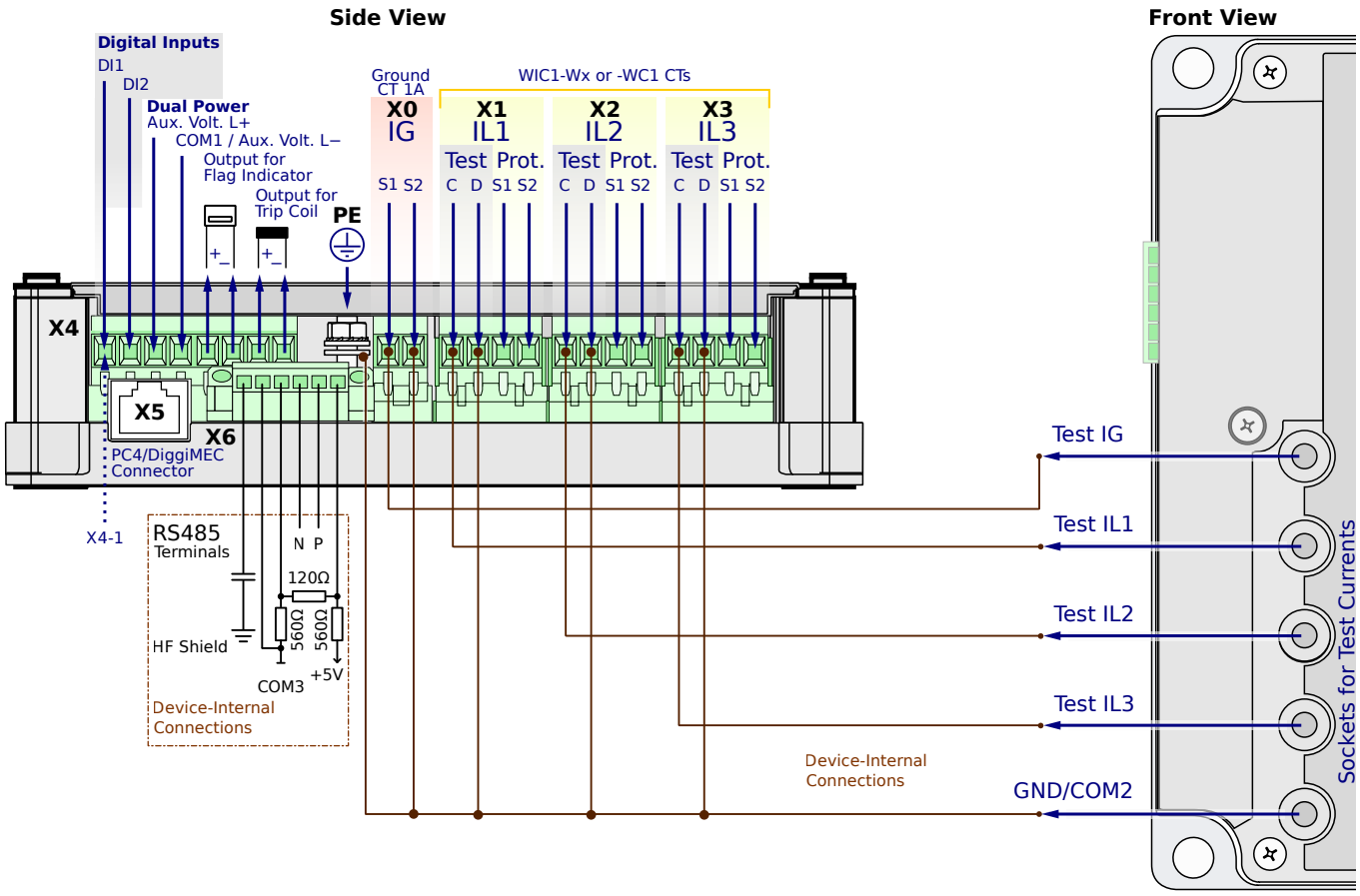



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND1PB0

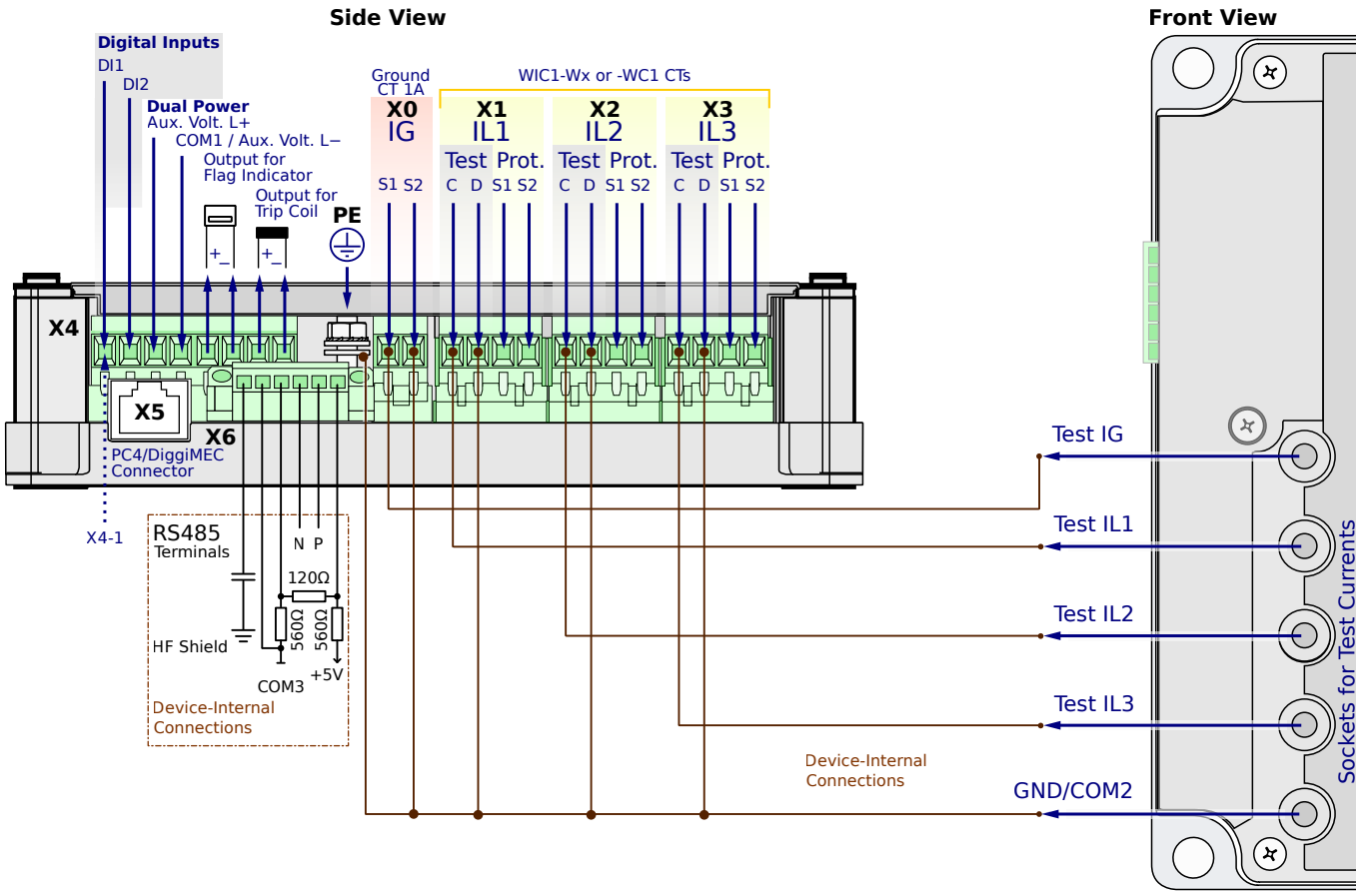



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND1PBH

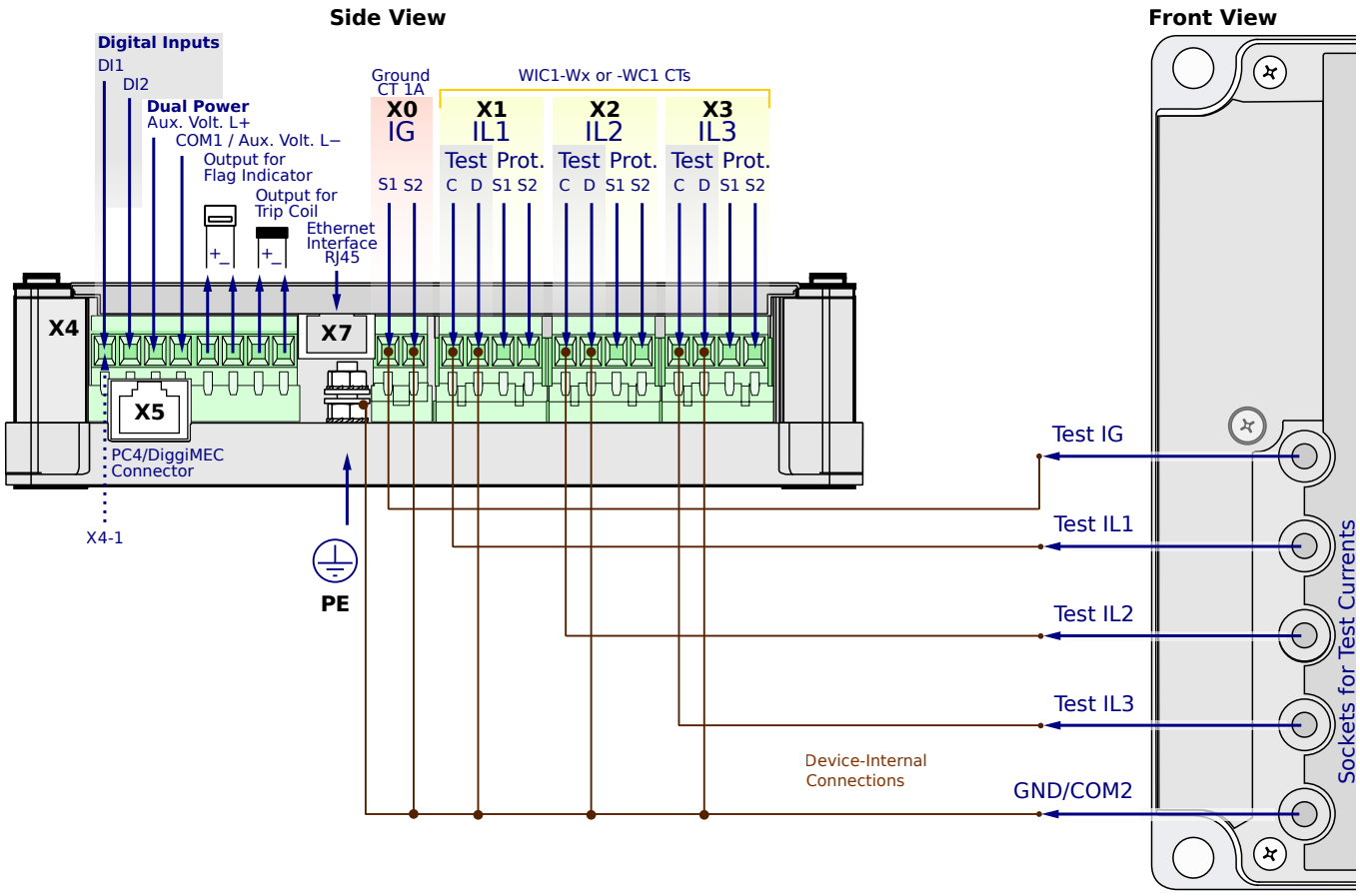



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND1PC0

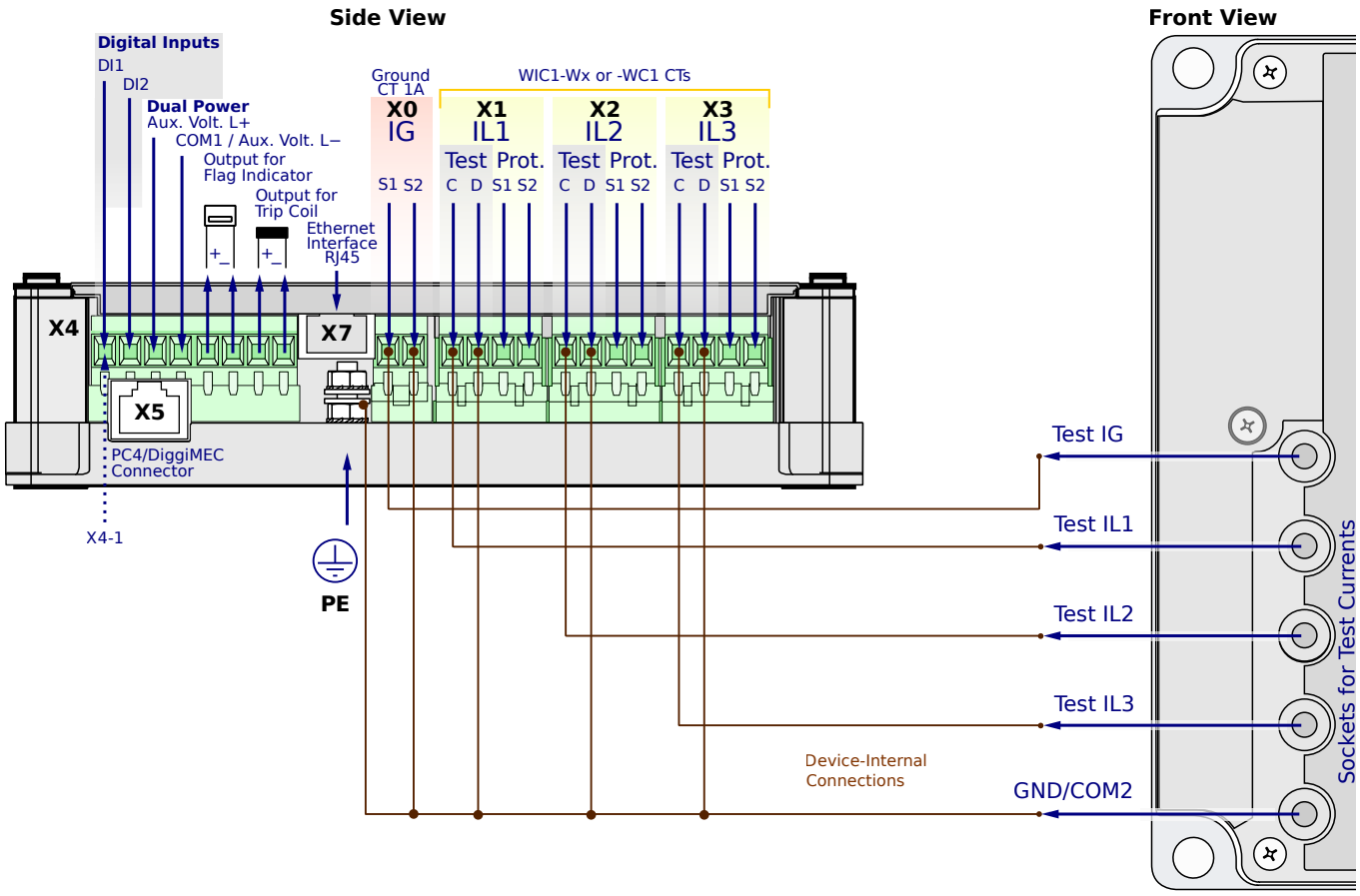



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND1PCH

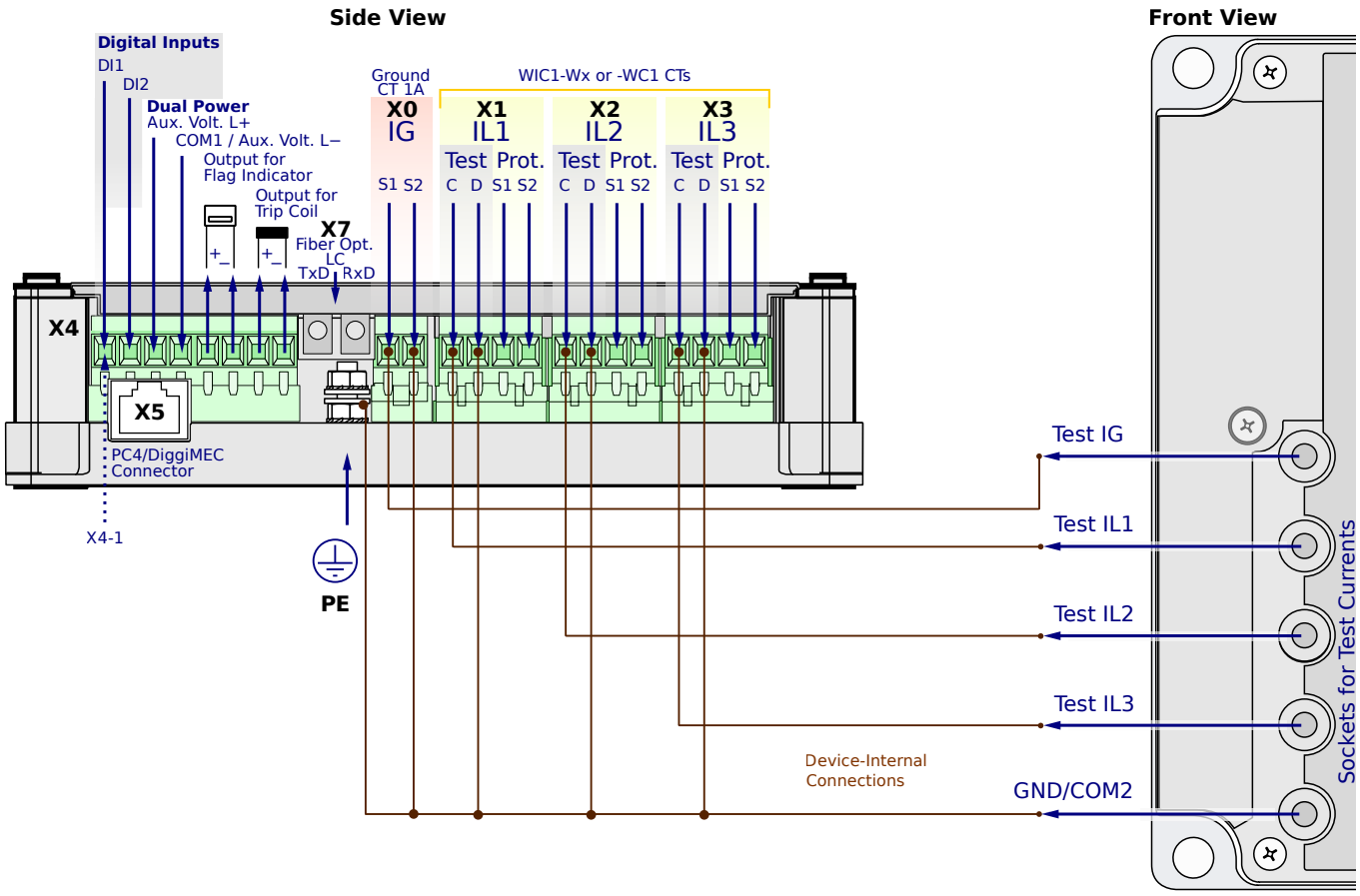



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND1PL0

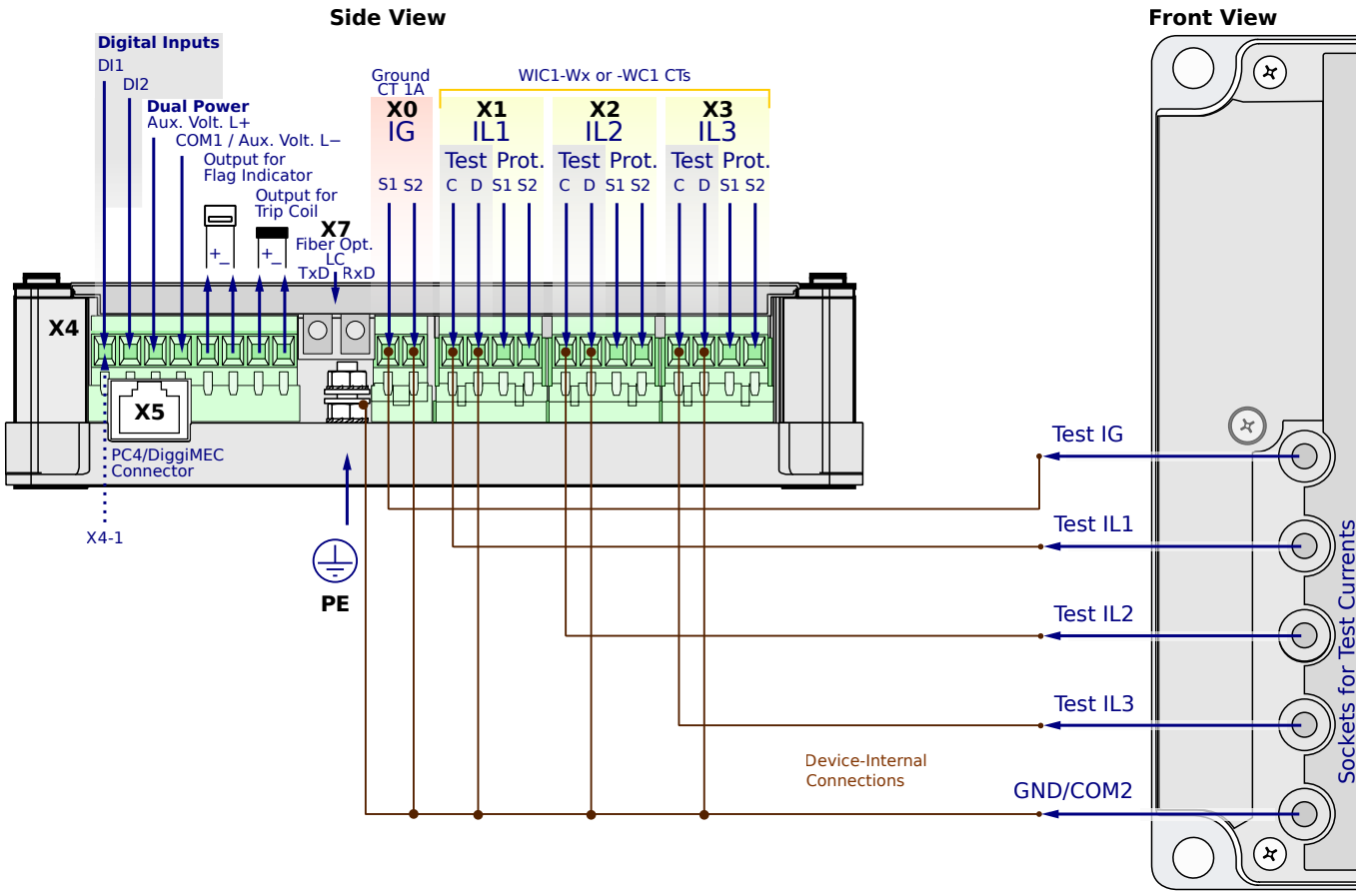



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND1PLH

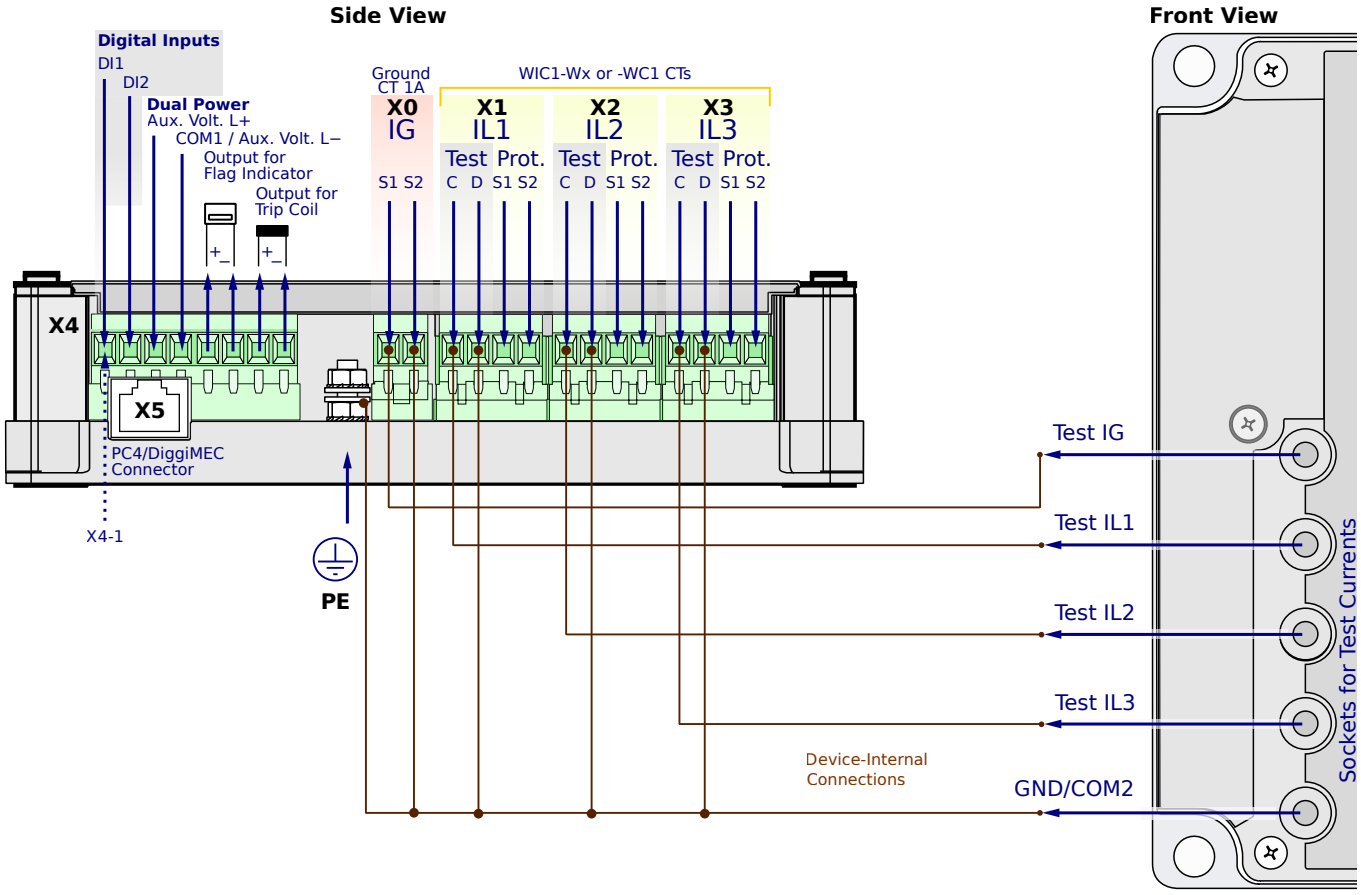



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND2SA0

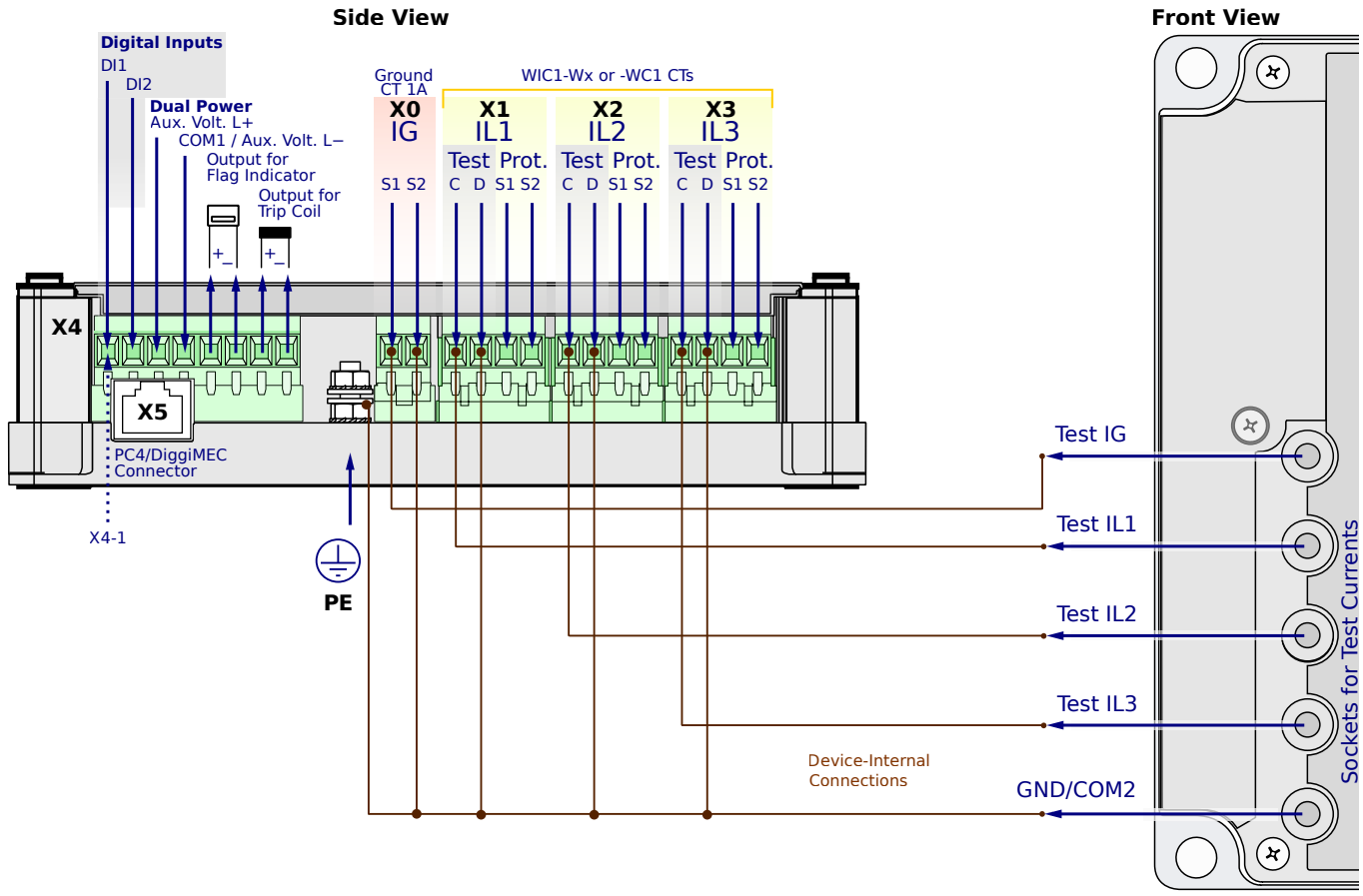



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND2SAH

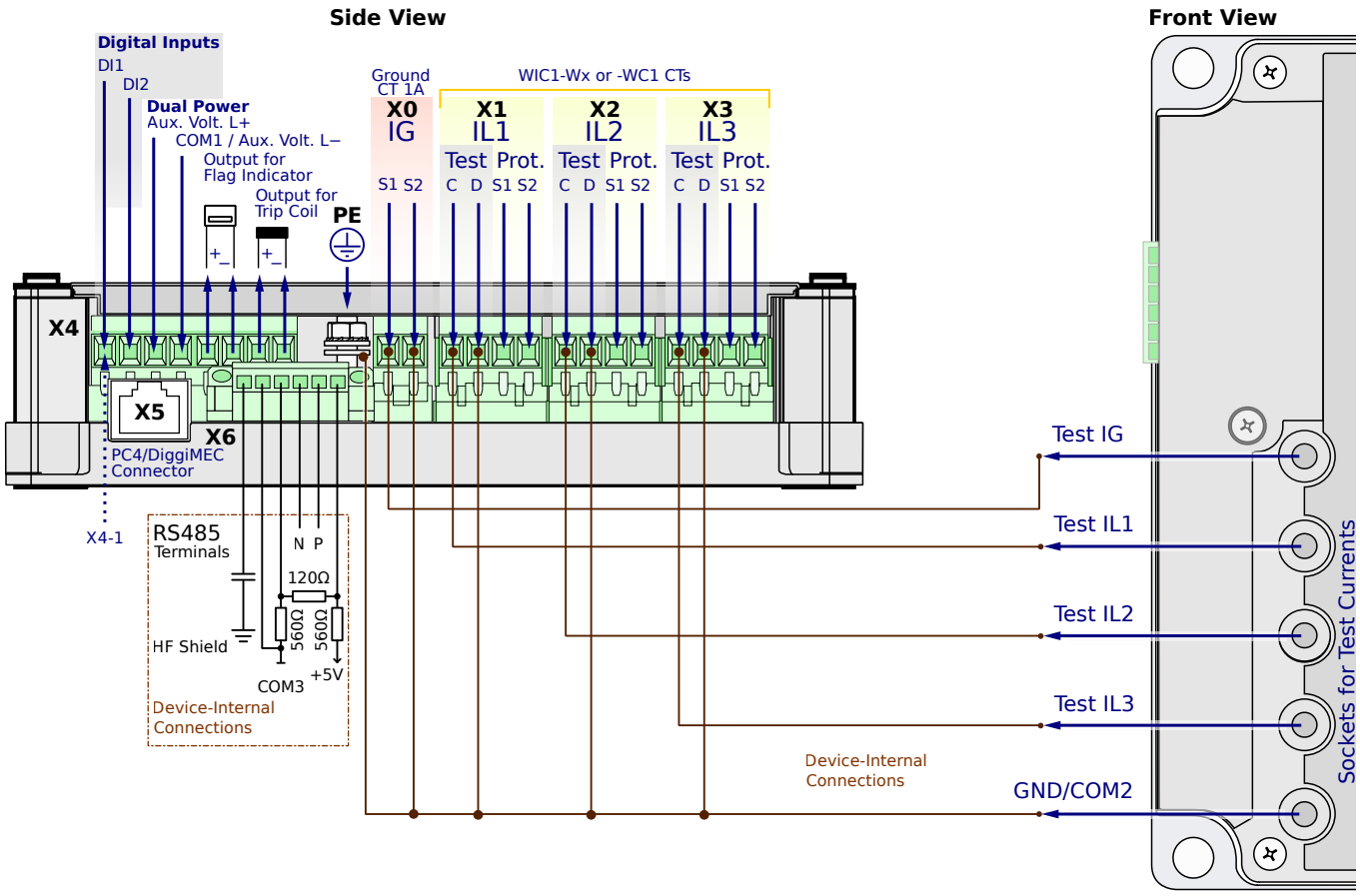



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND2SB0

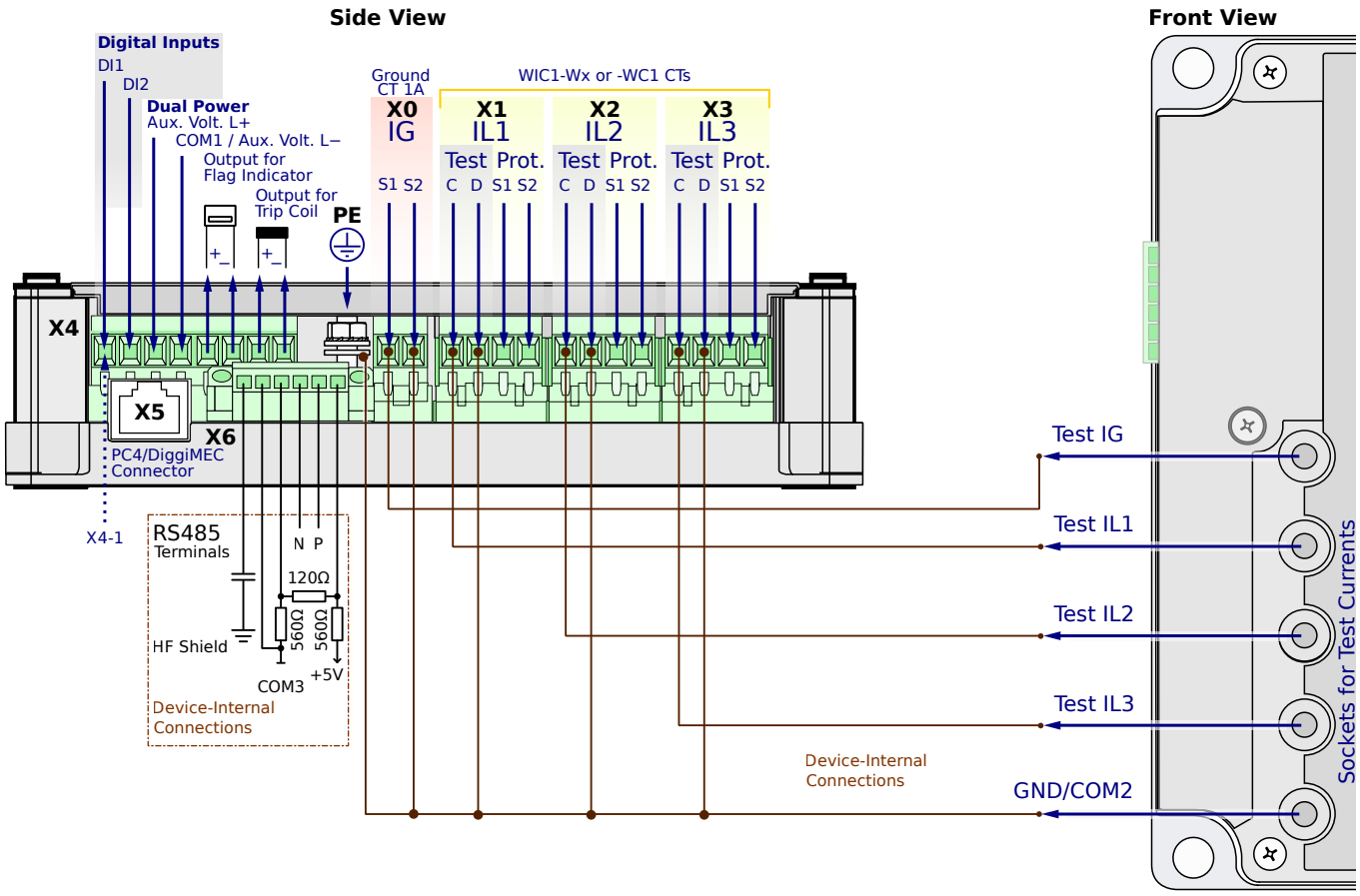



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND2SBH

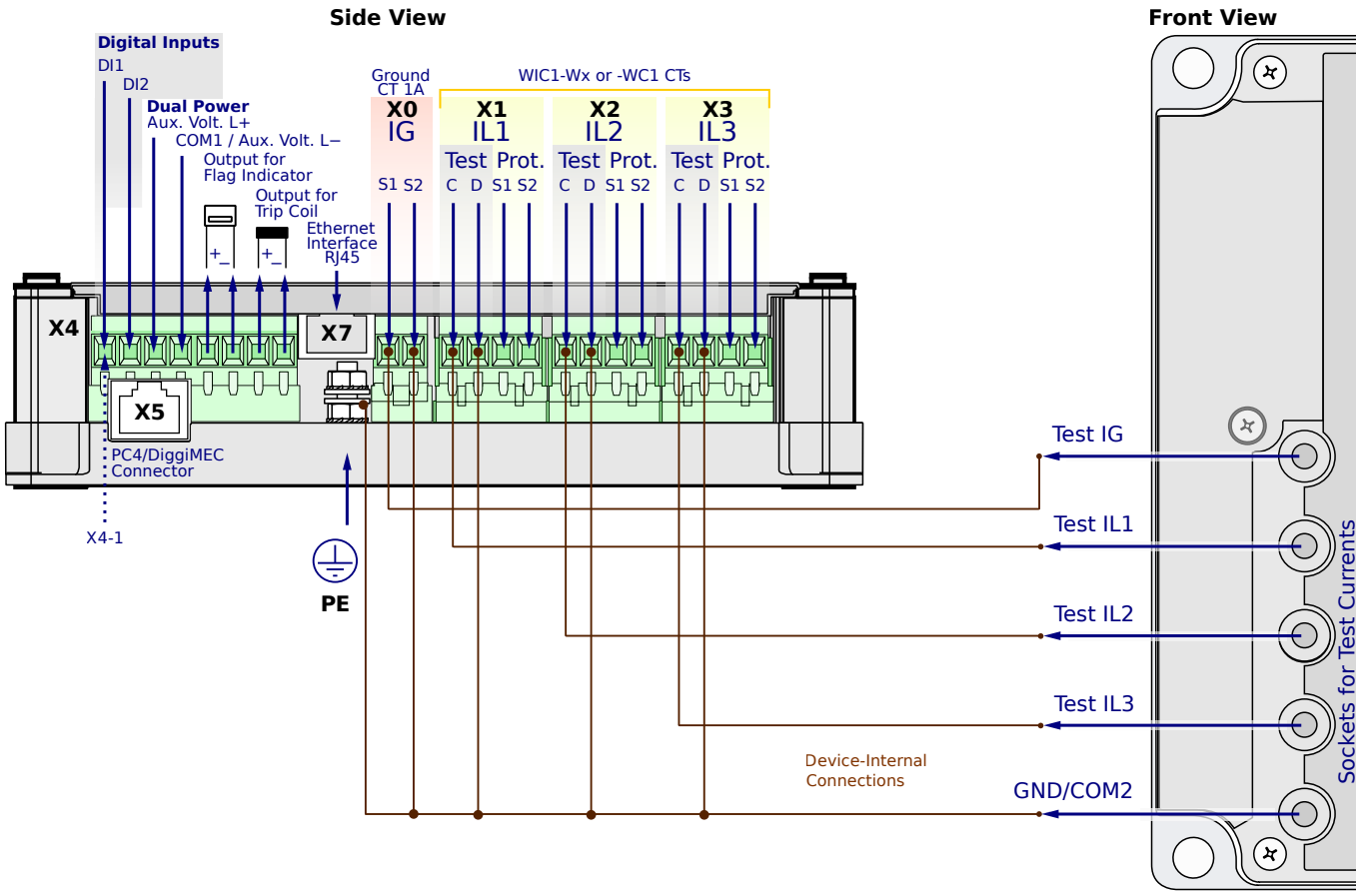



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND2SC0

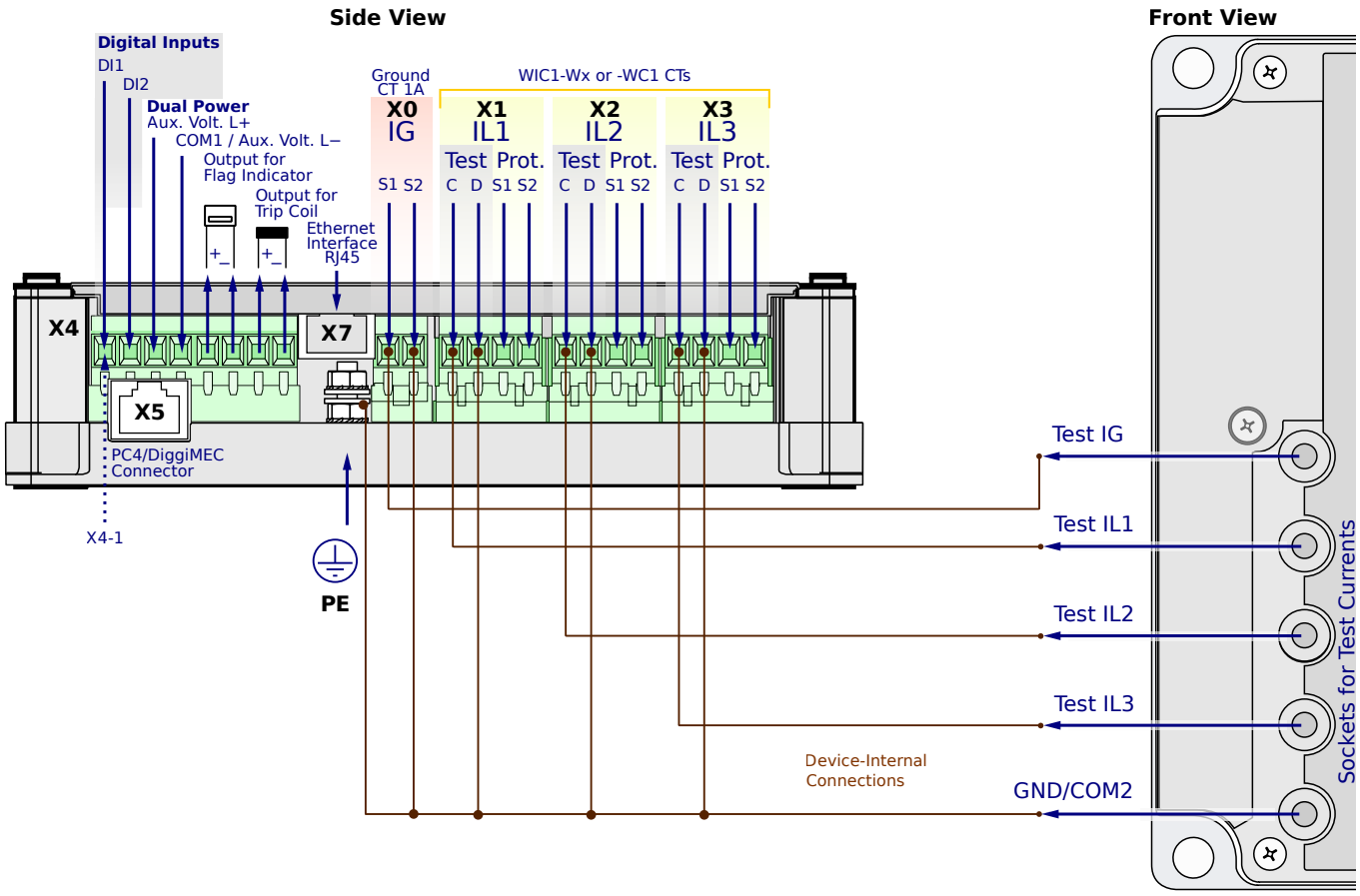



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND2SCH

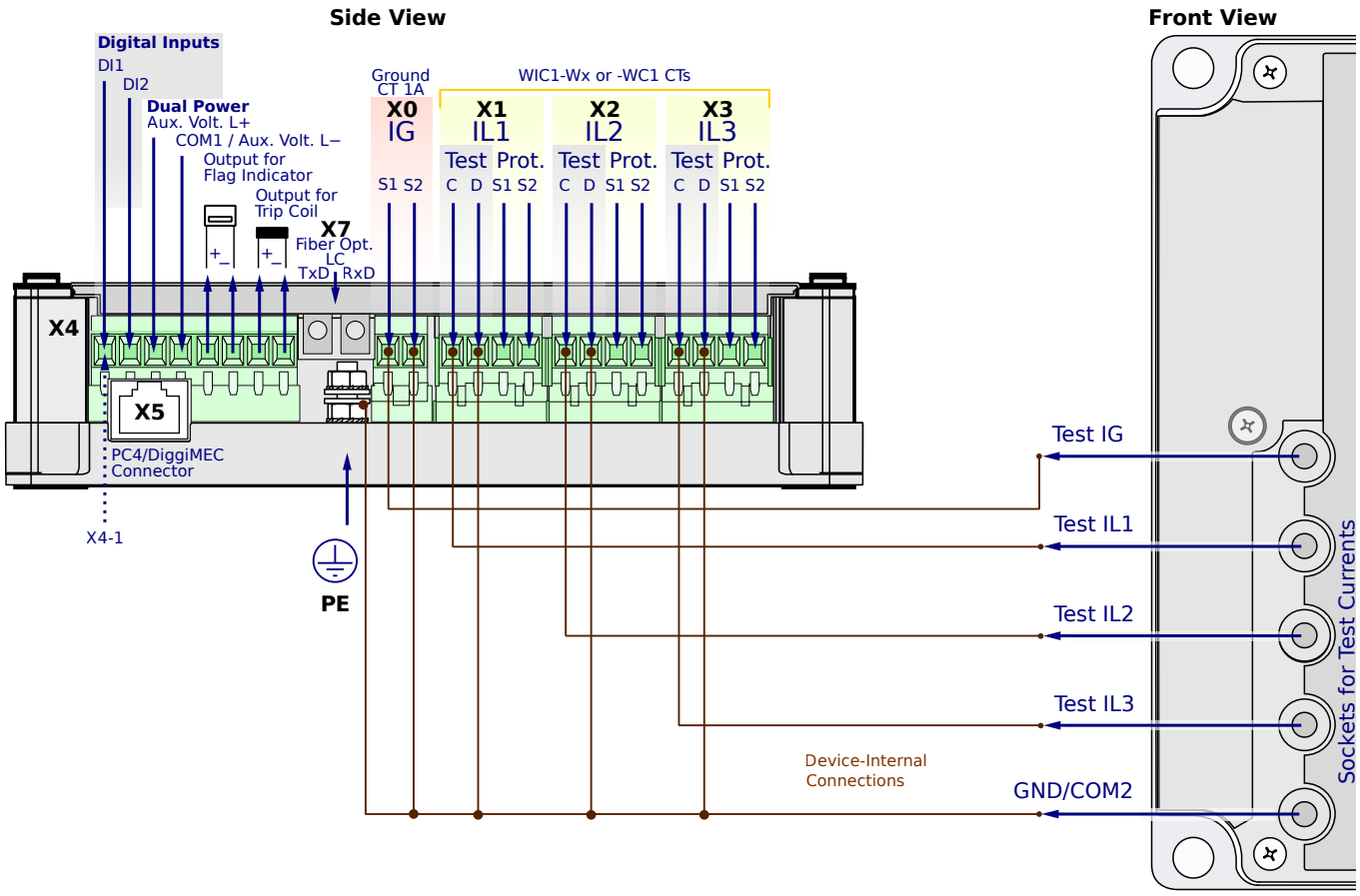



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND2SL0

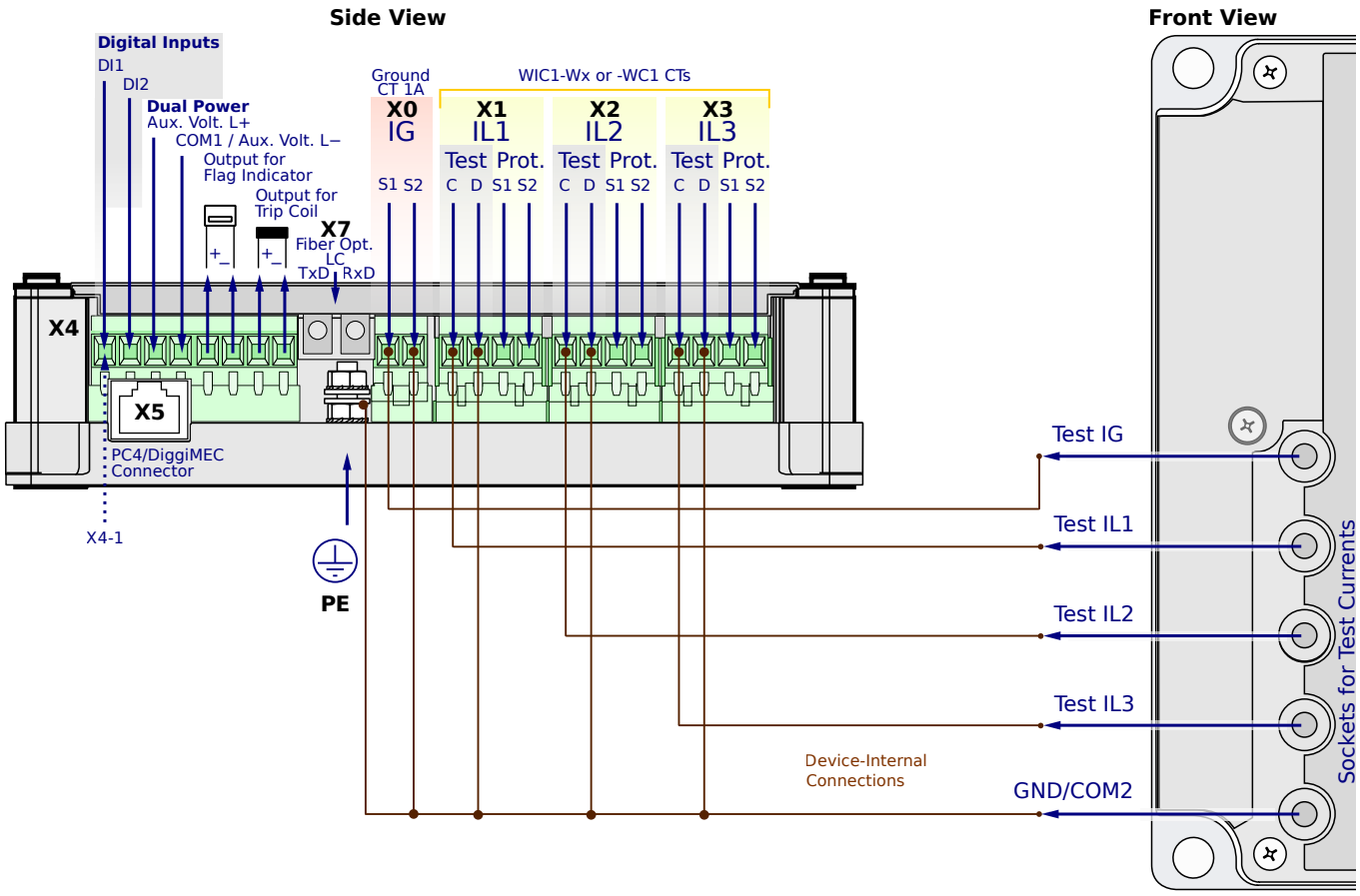



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND2SLH

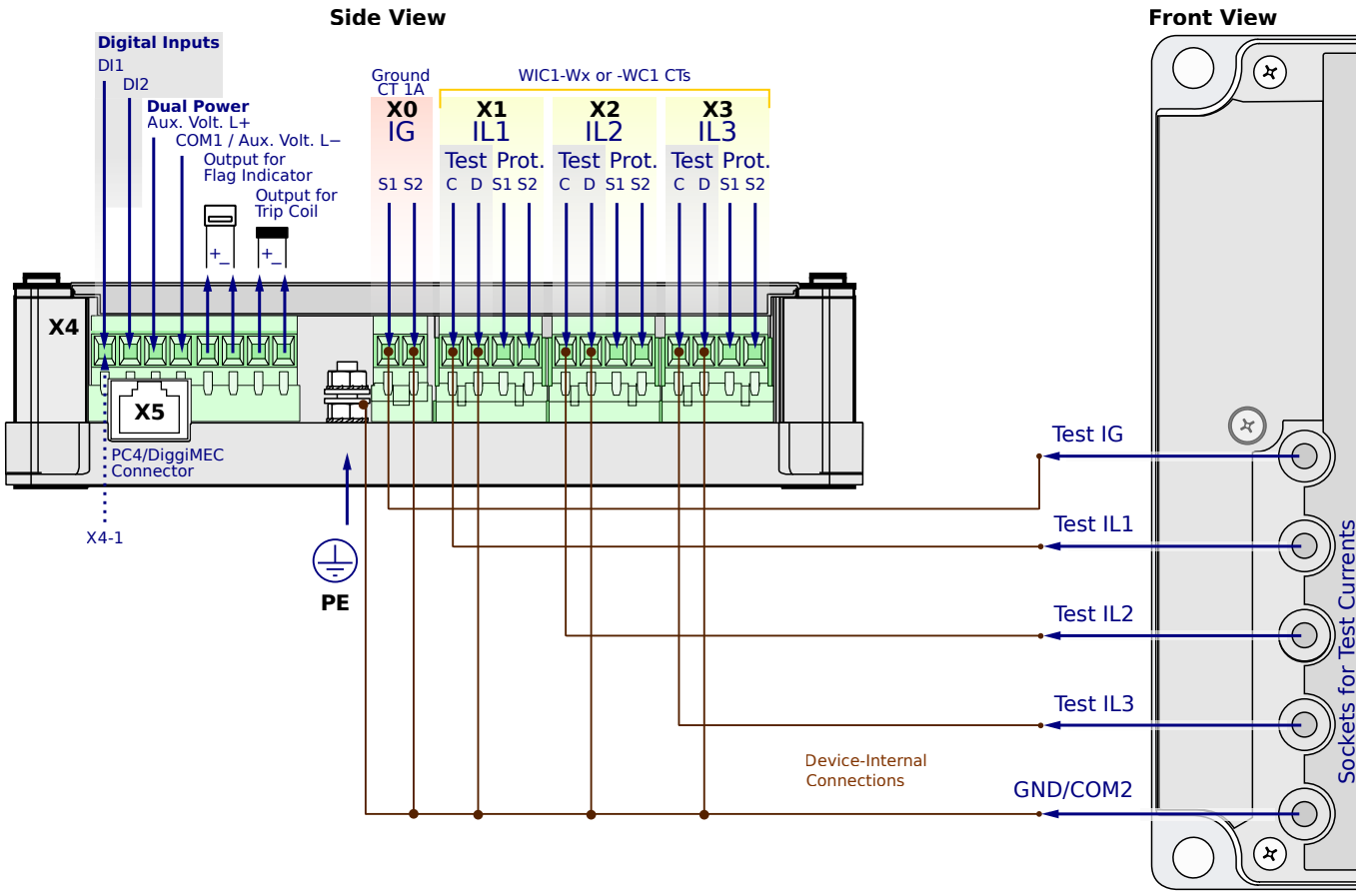



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Customized Version 1

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND2AA0

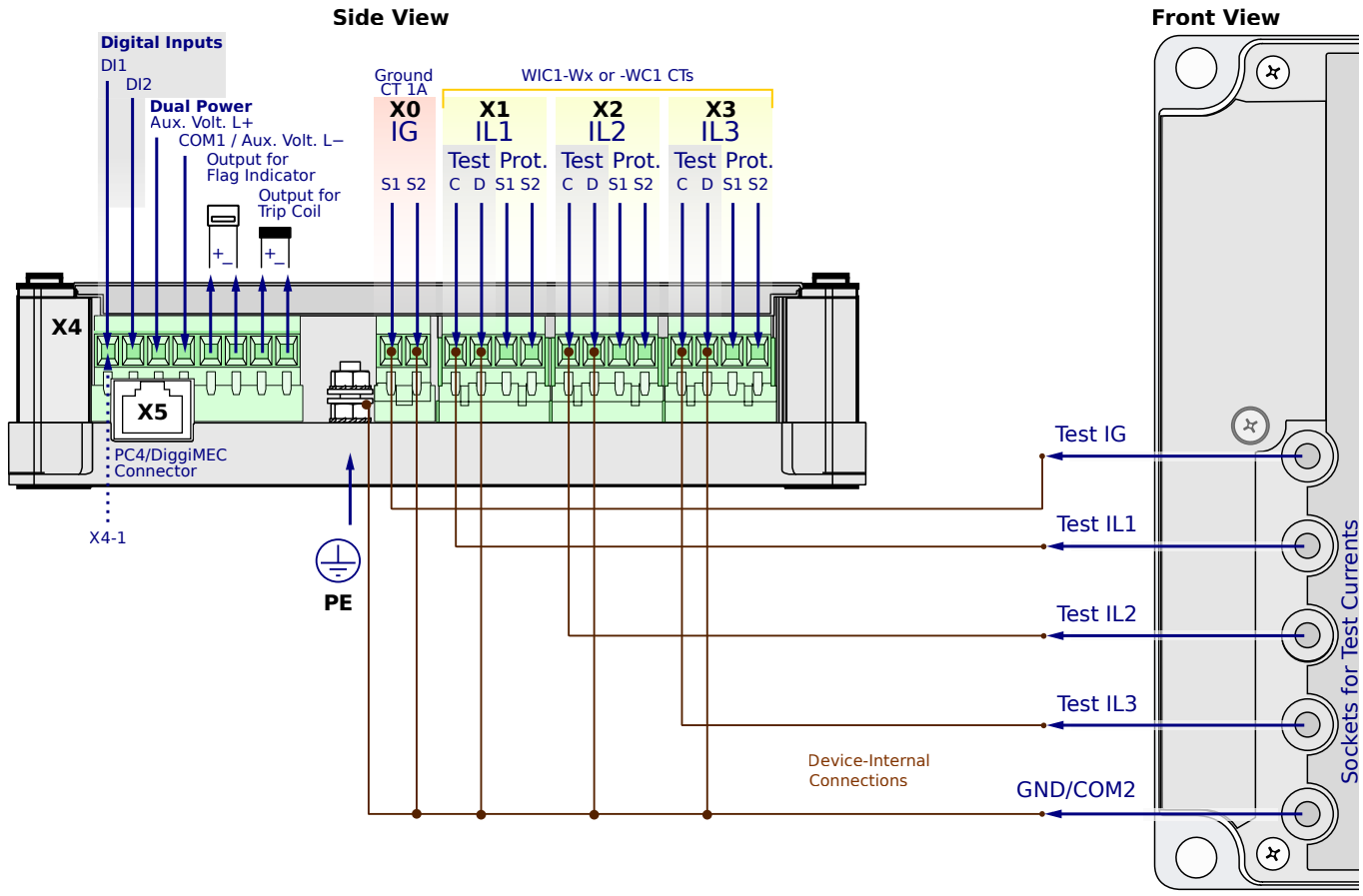



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND2AAH

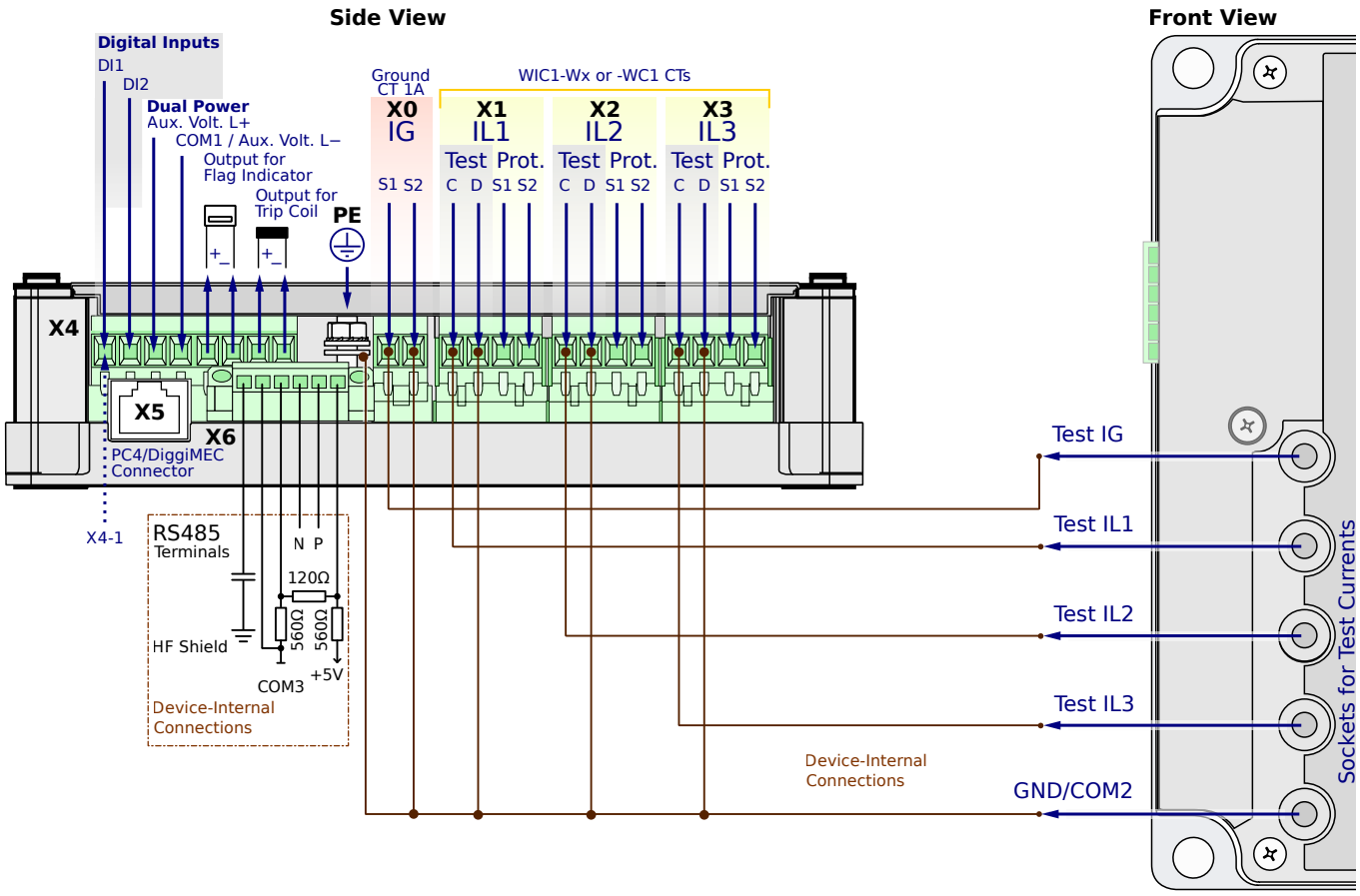



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND2AB0

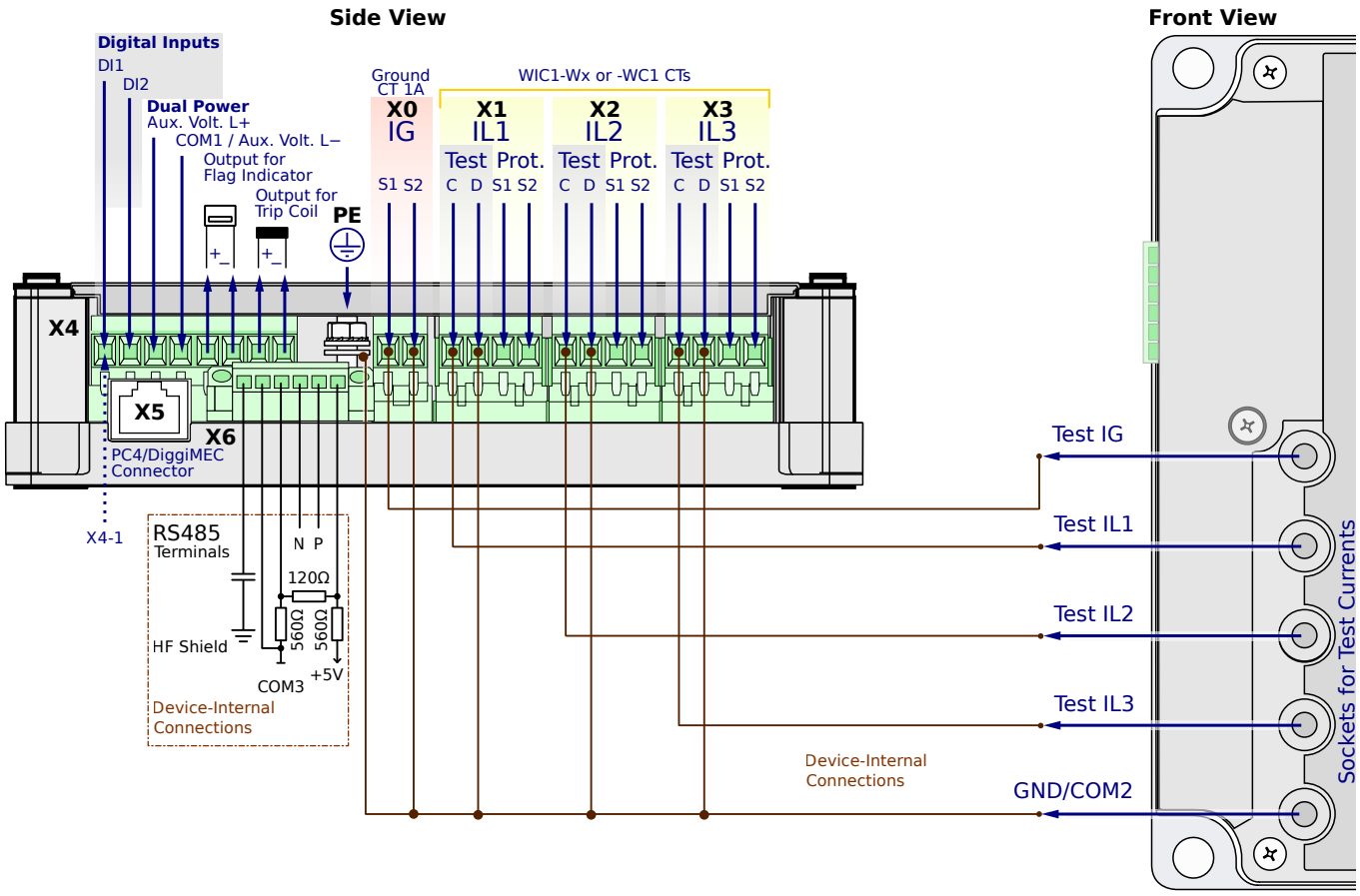



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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND2ABH

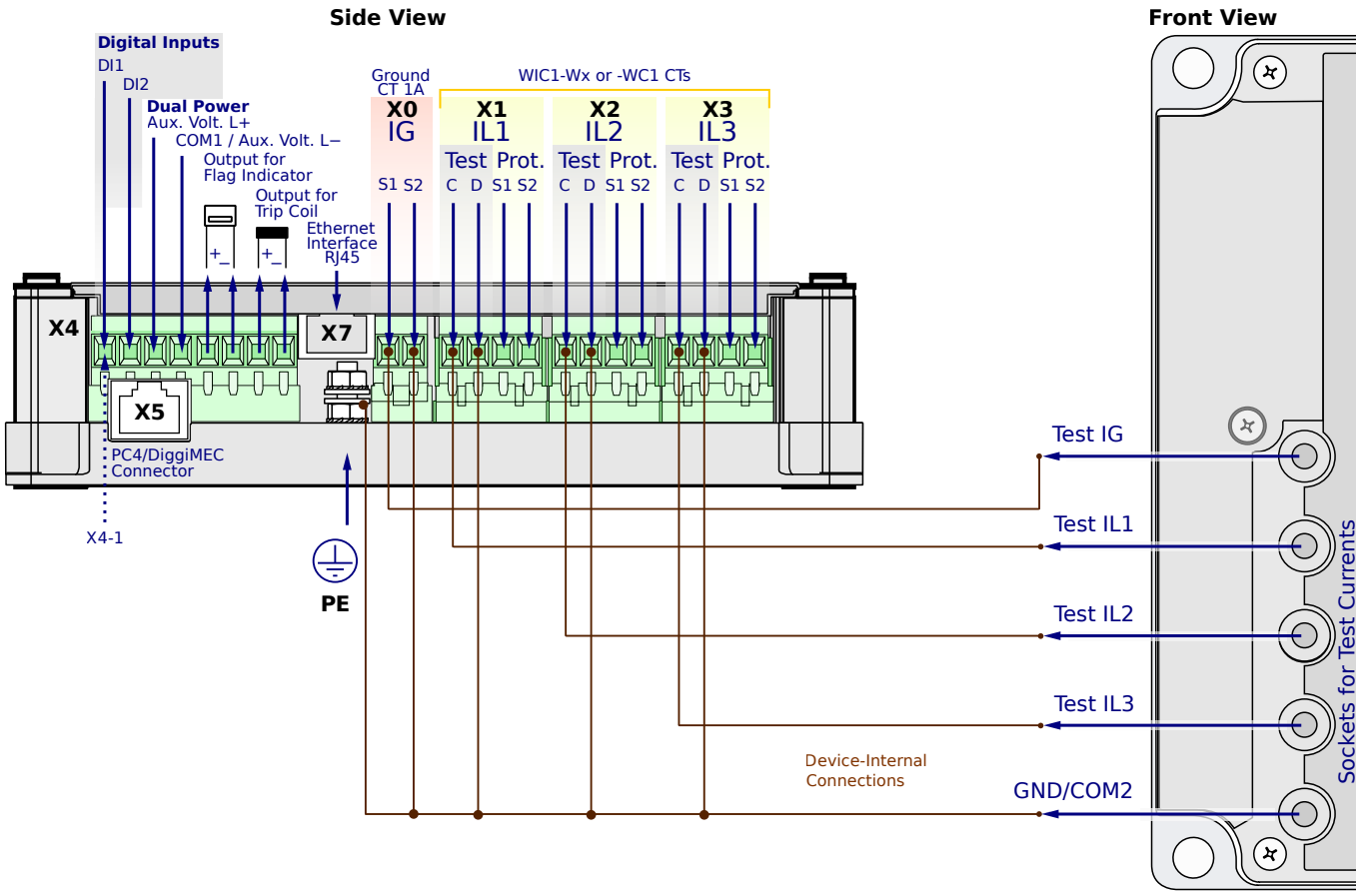



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND2AC0

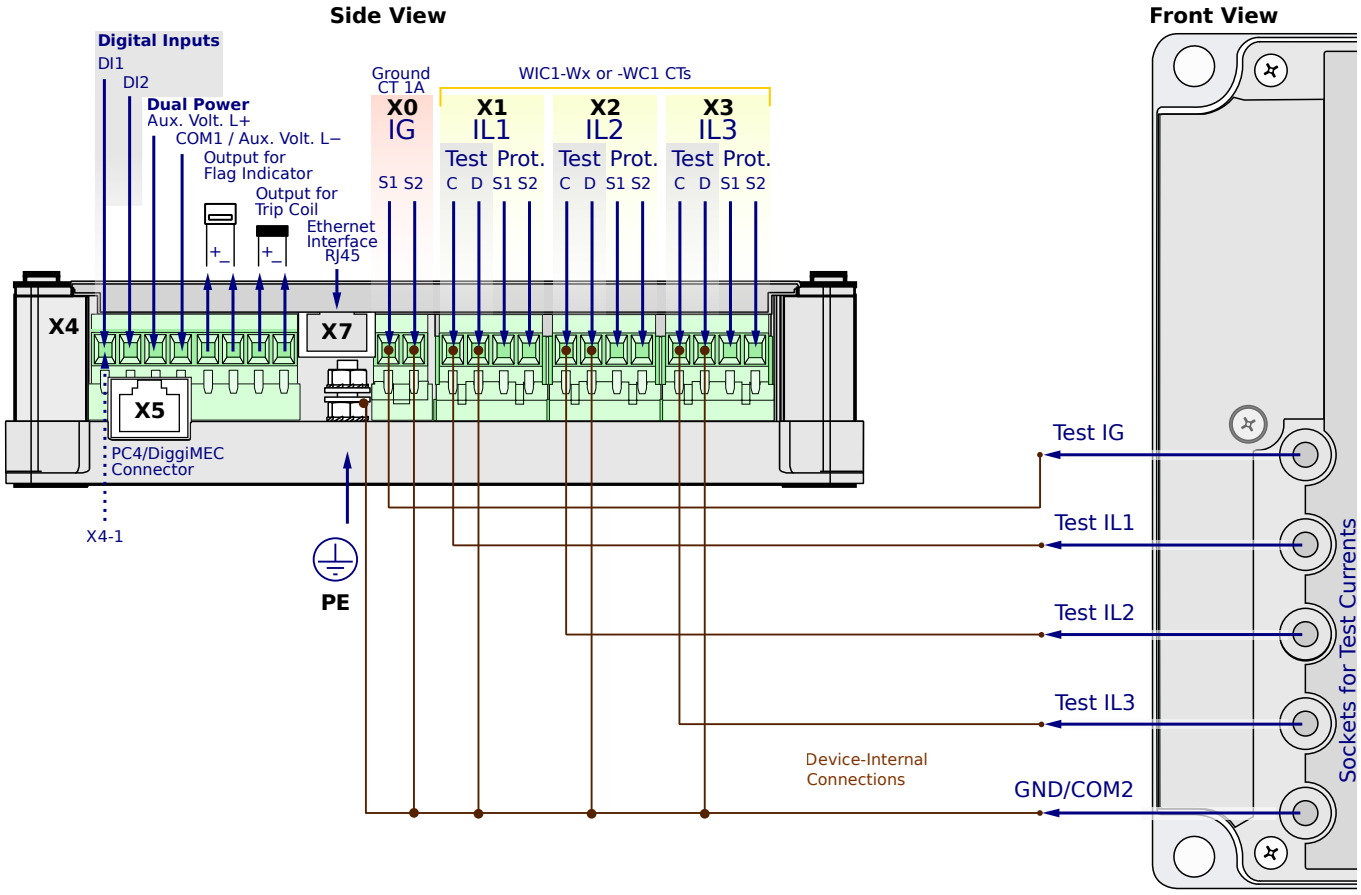



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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND2ACH

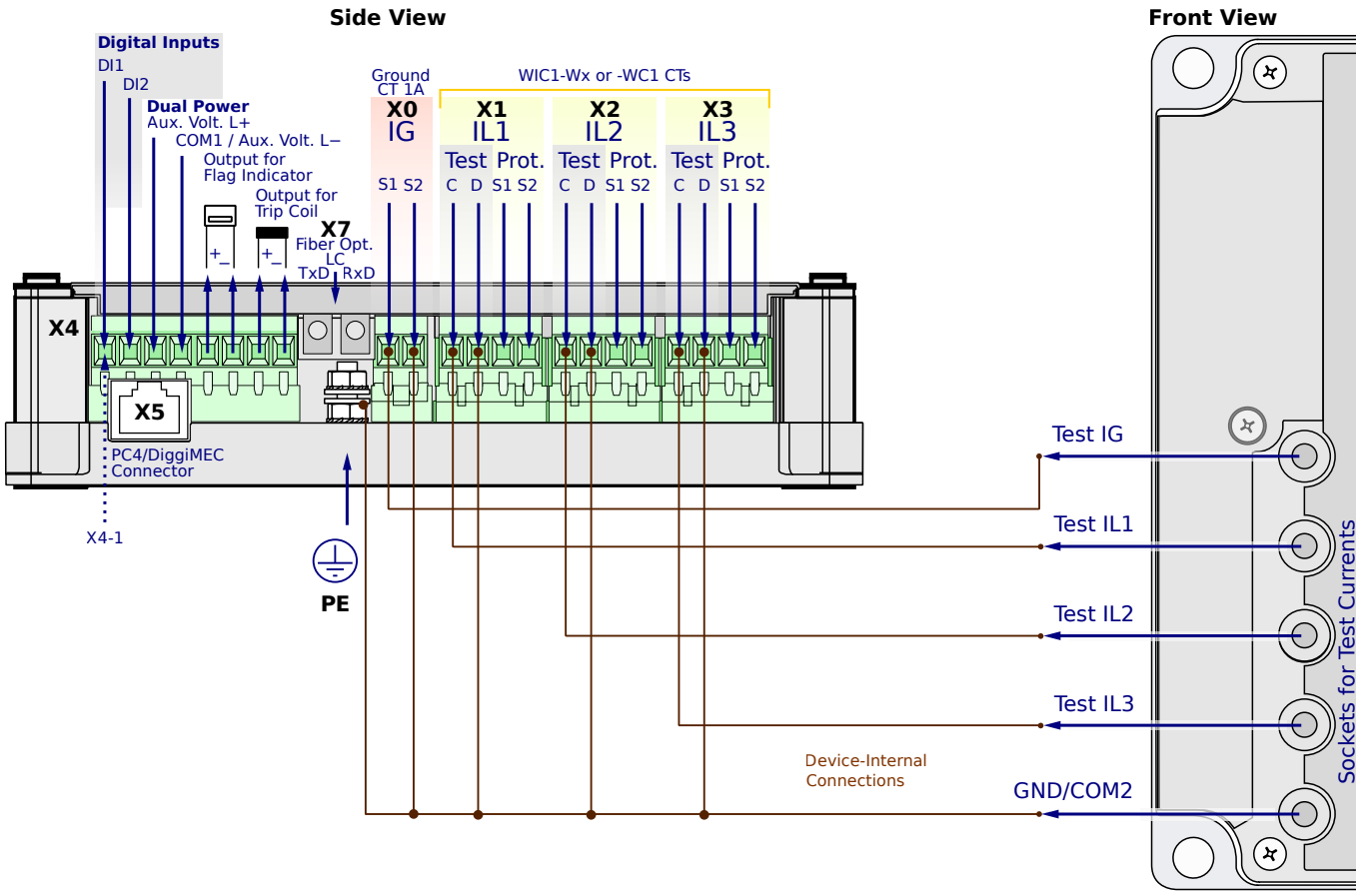



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND2AL0

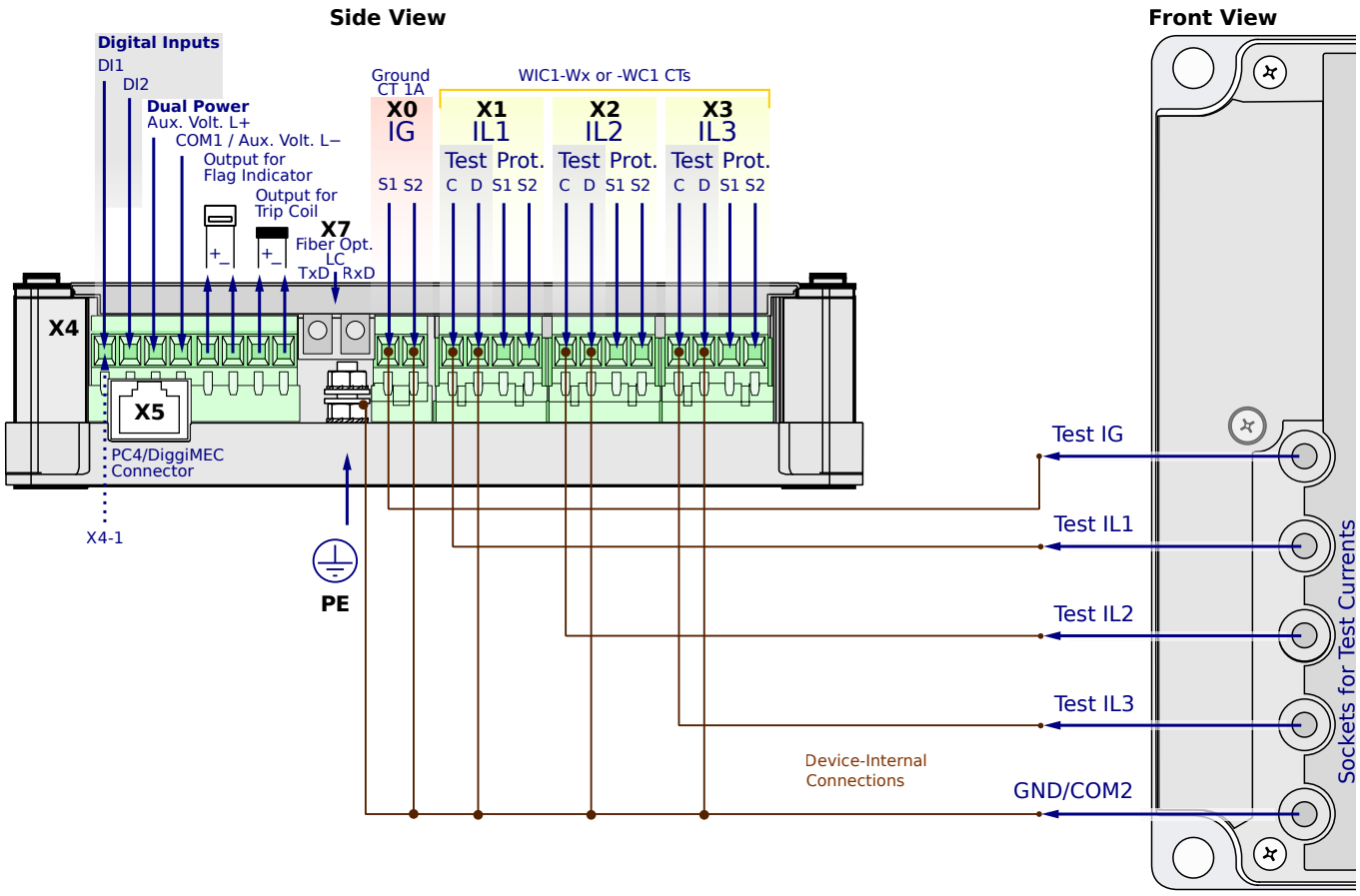



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND2ALH

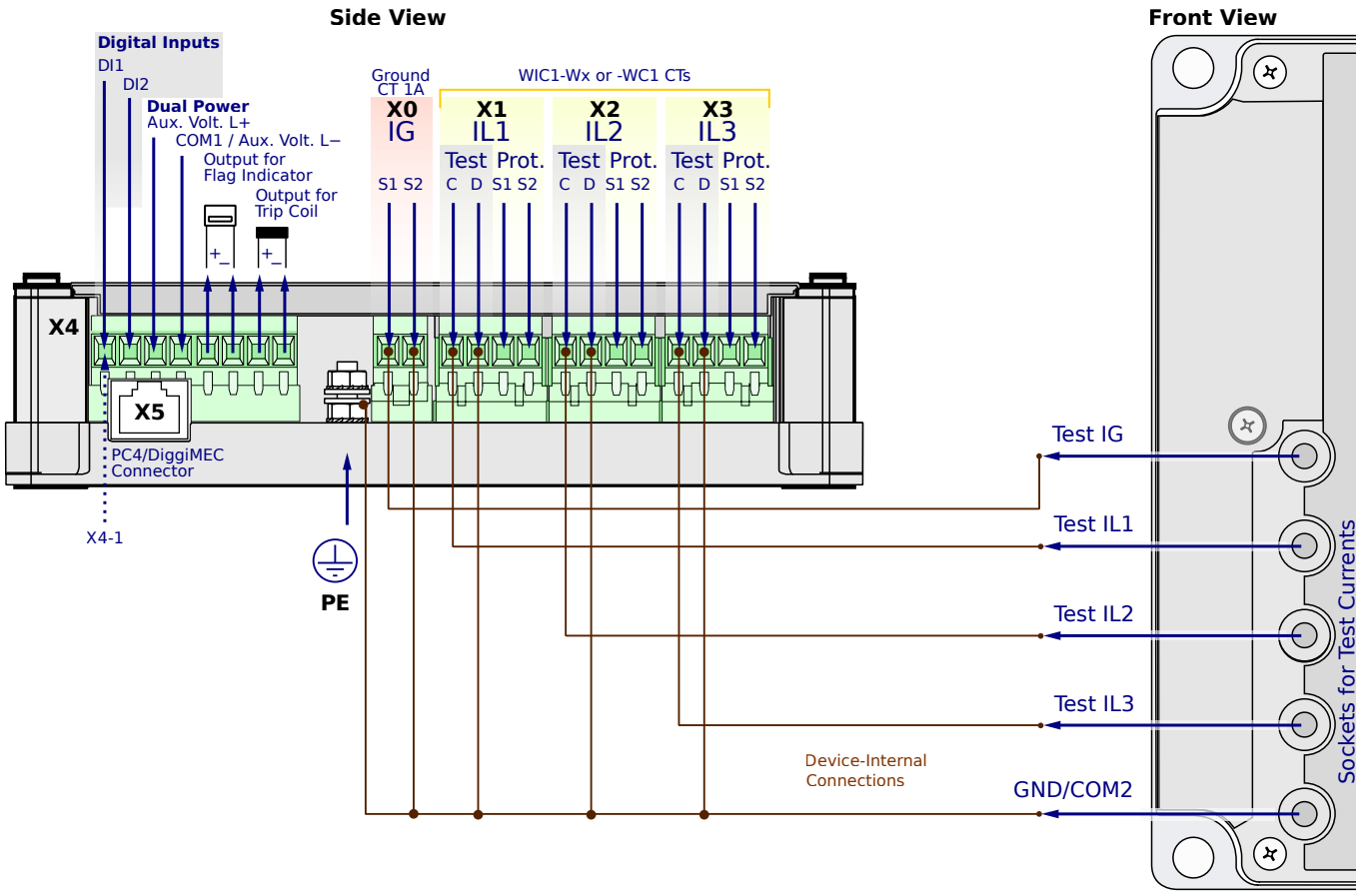



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND2PA0

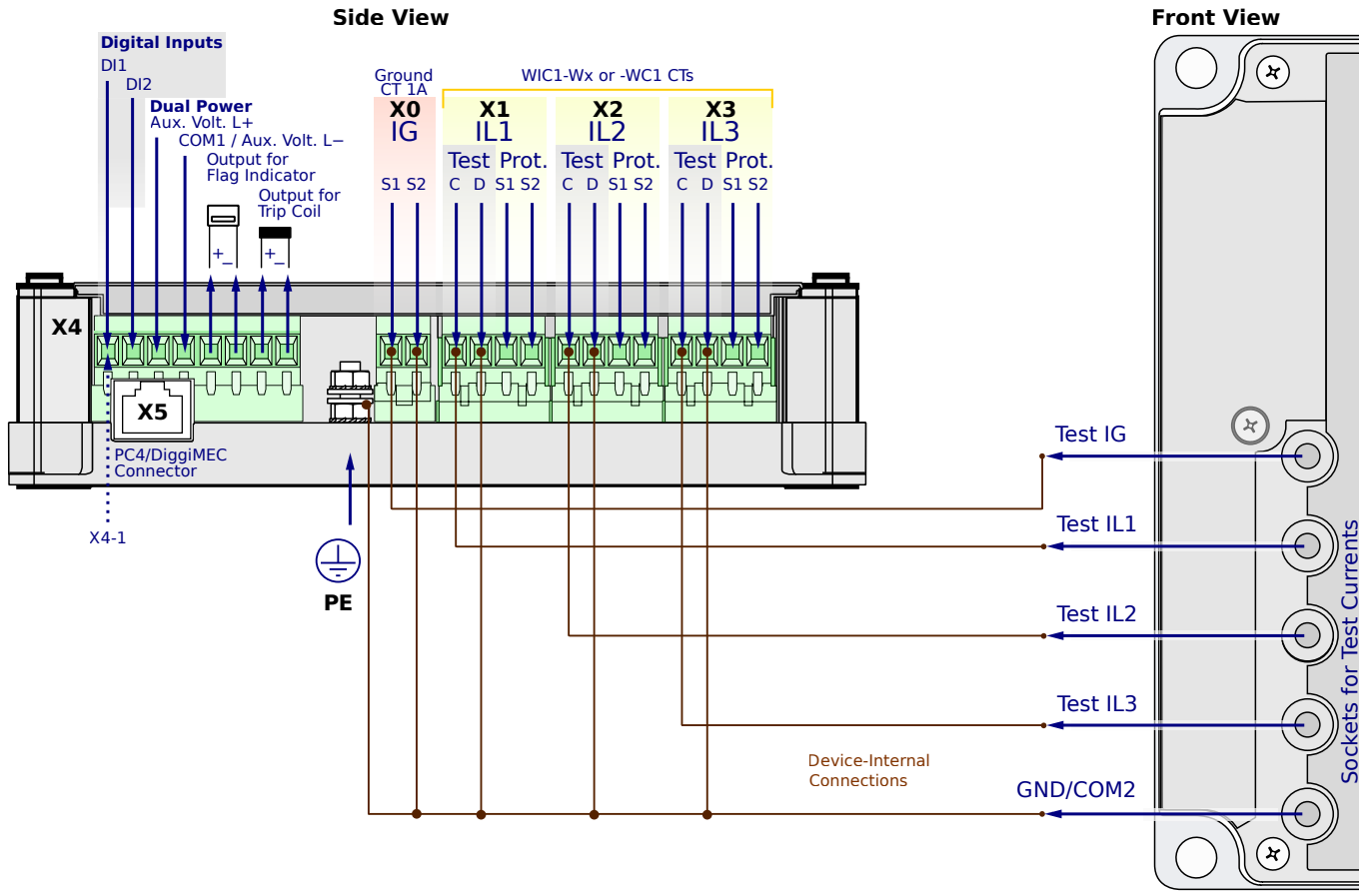



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND2PAH

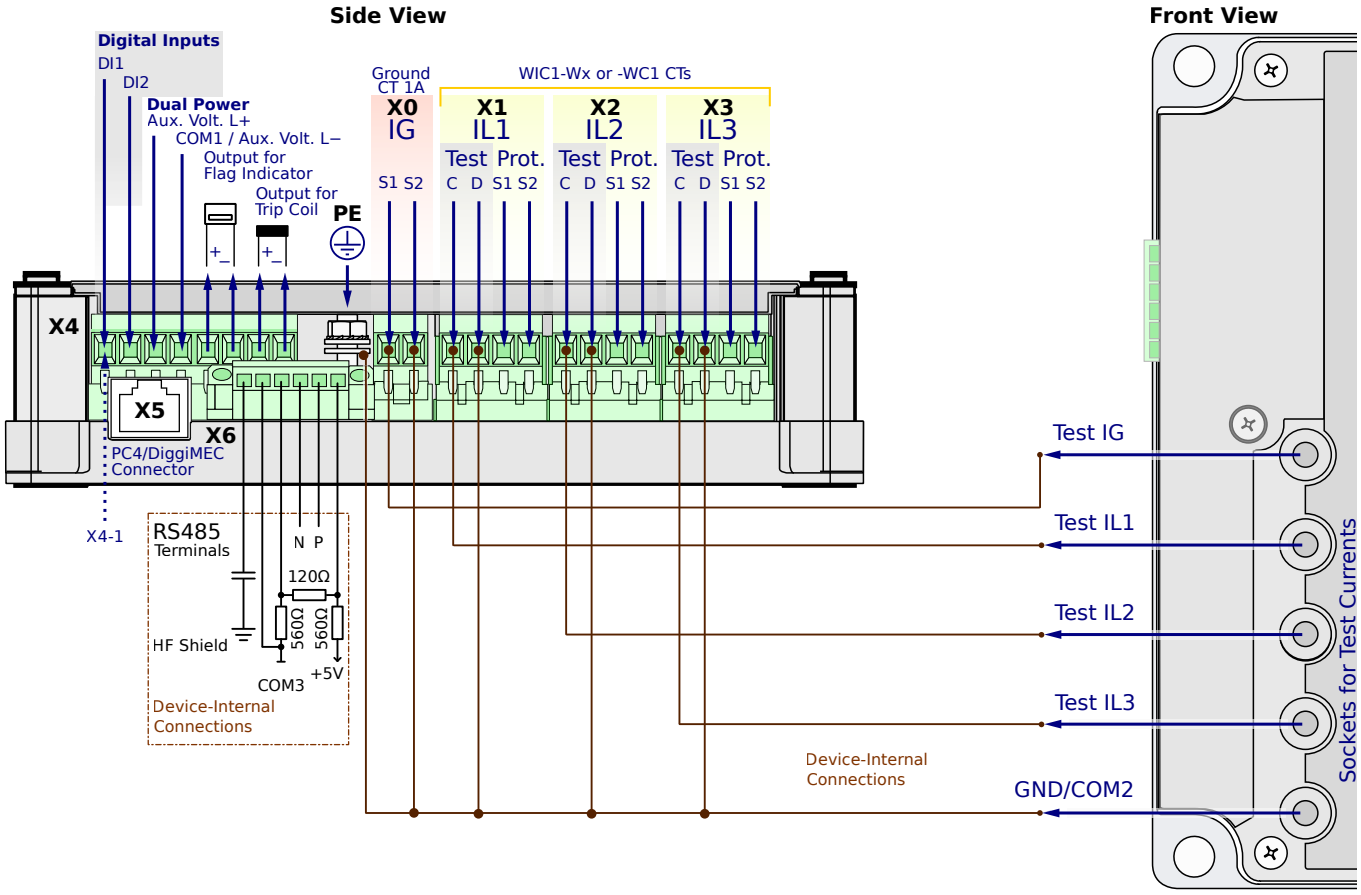



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0ND2PB0

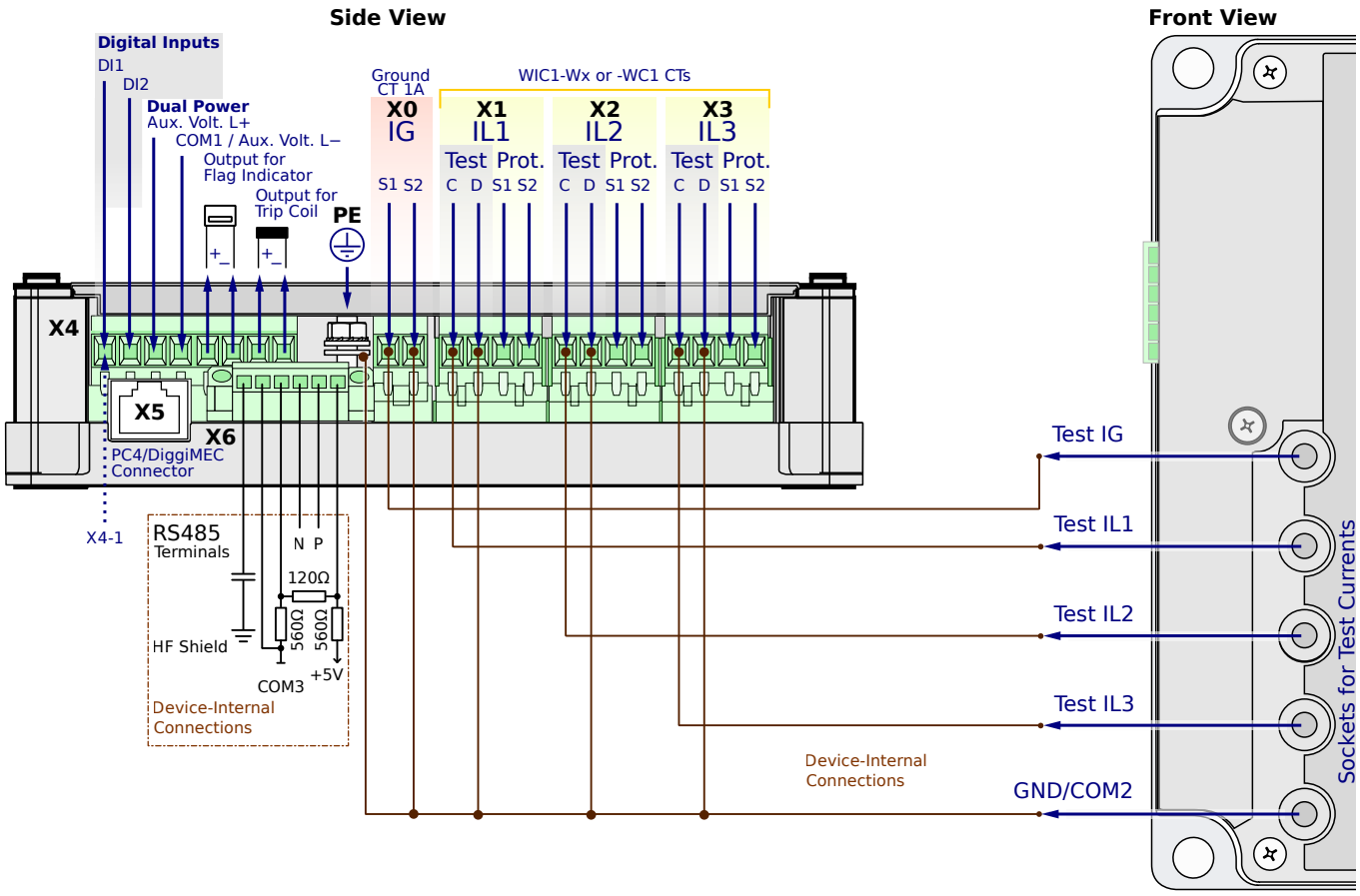



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND2PBH

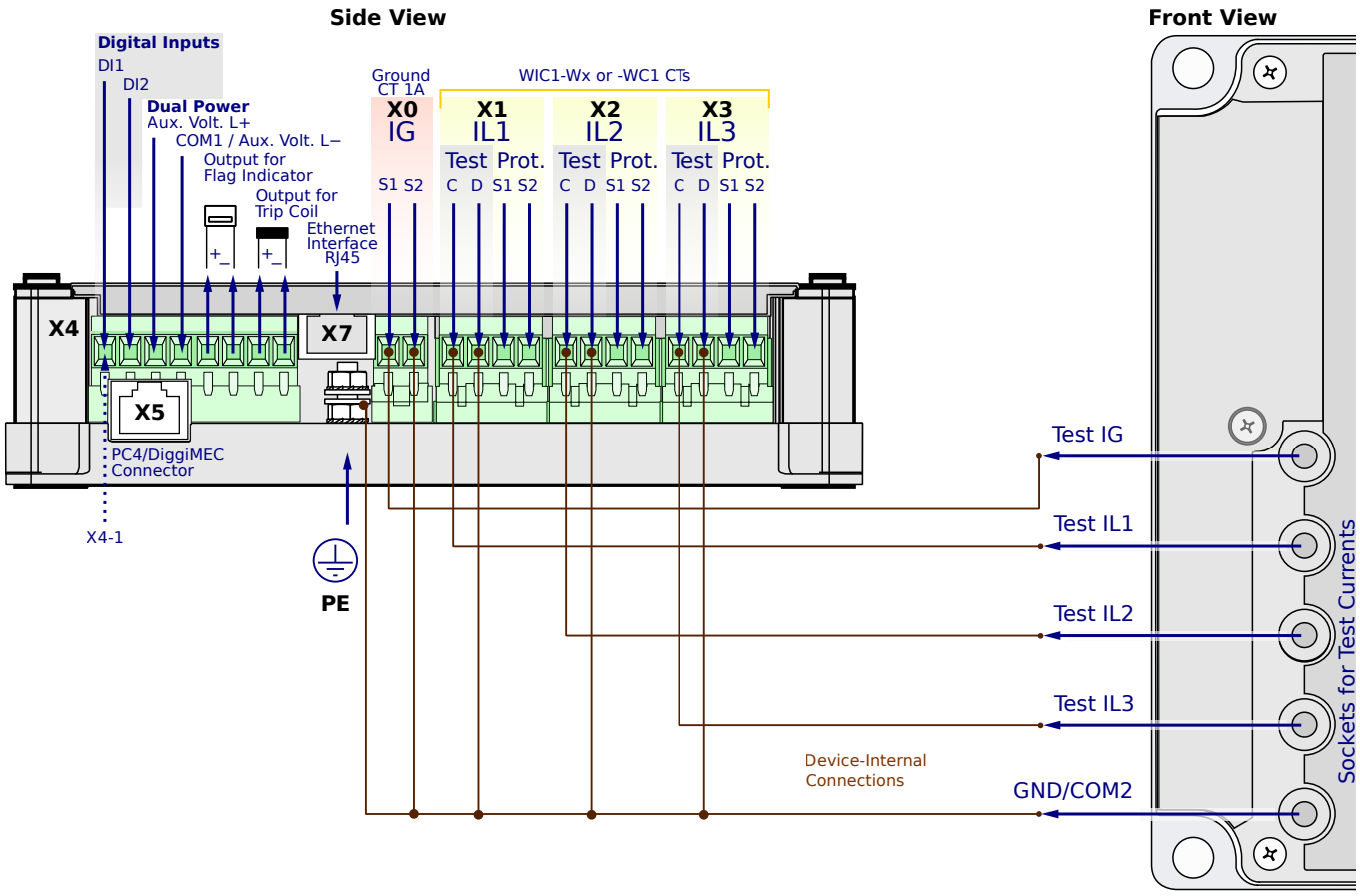



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Customized Version 1

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0ND2PC0

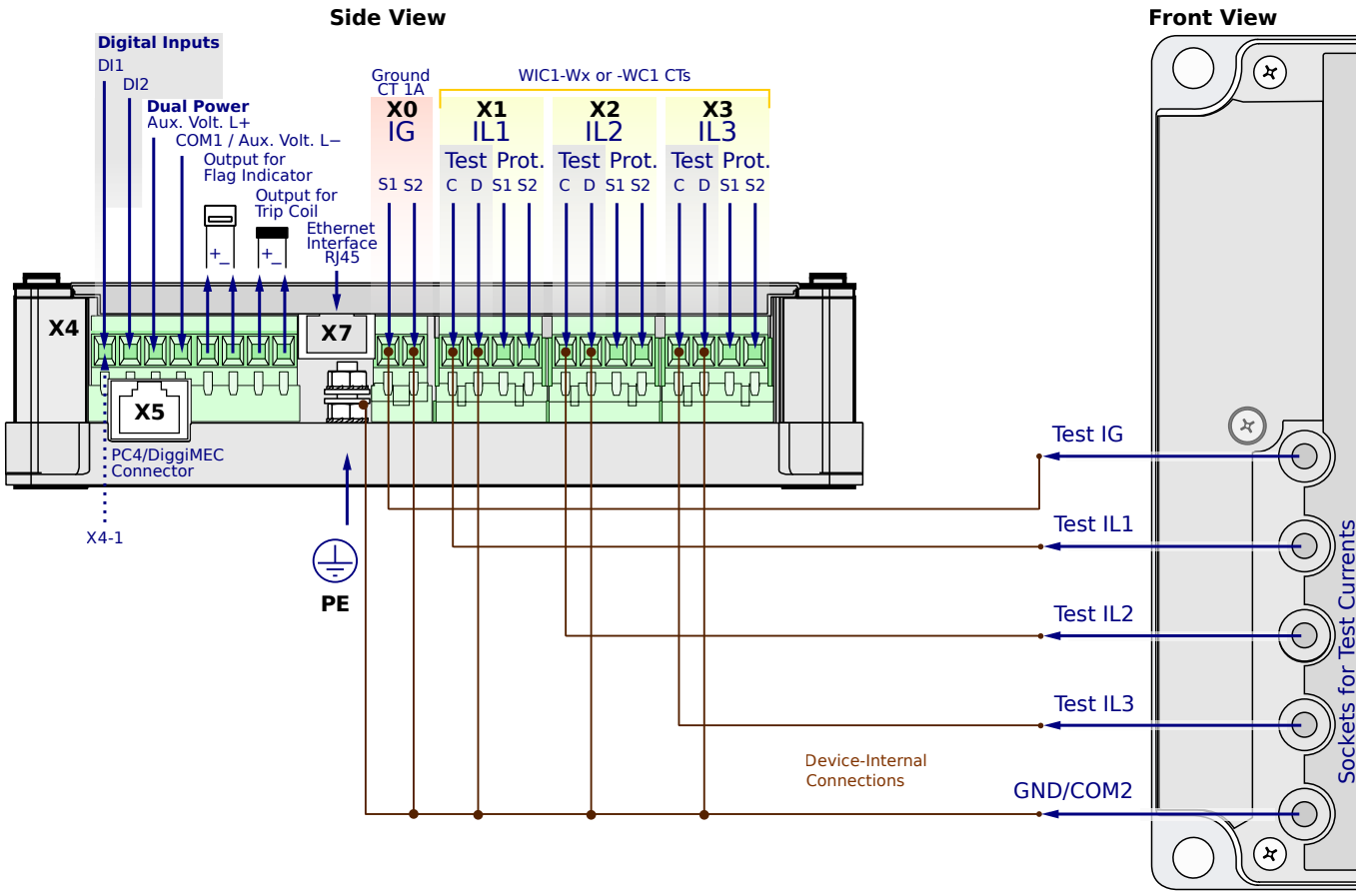



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND2PCH

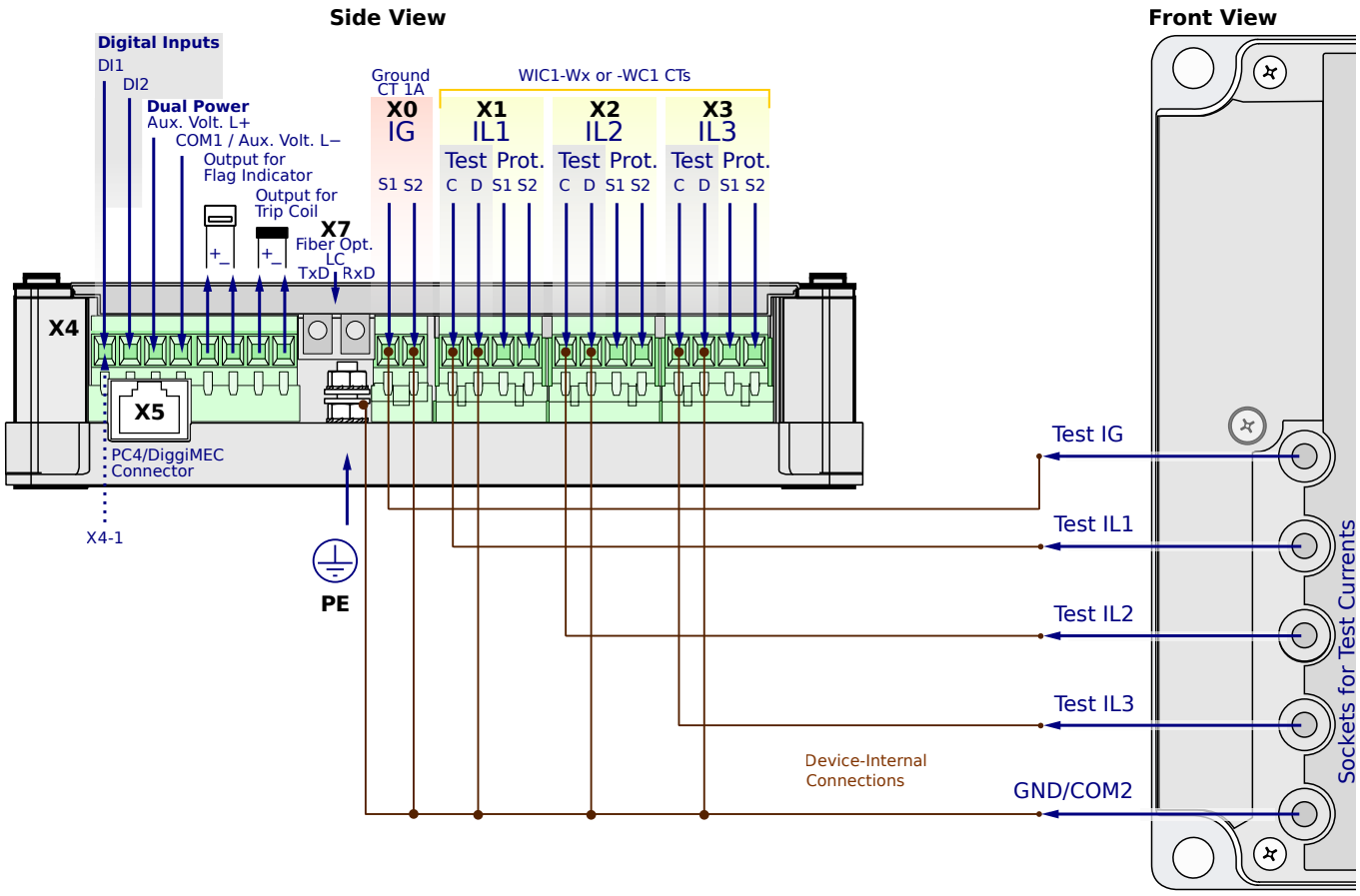



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0ND2PL0

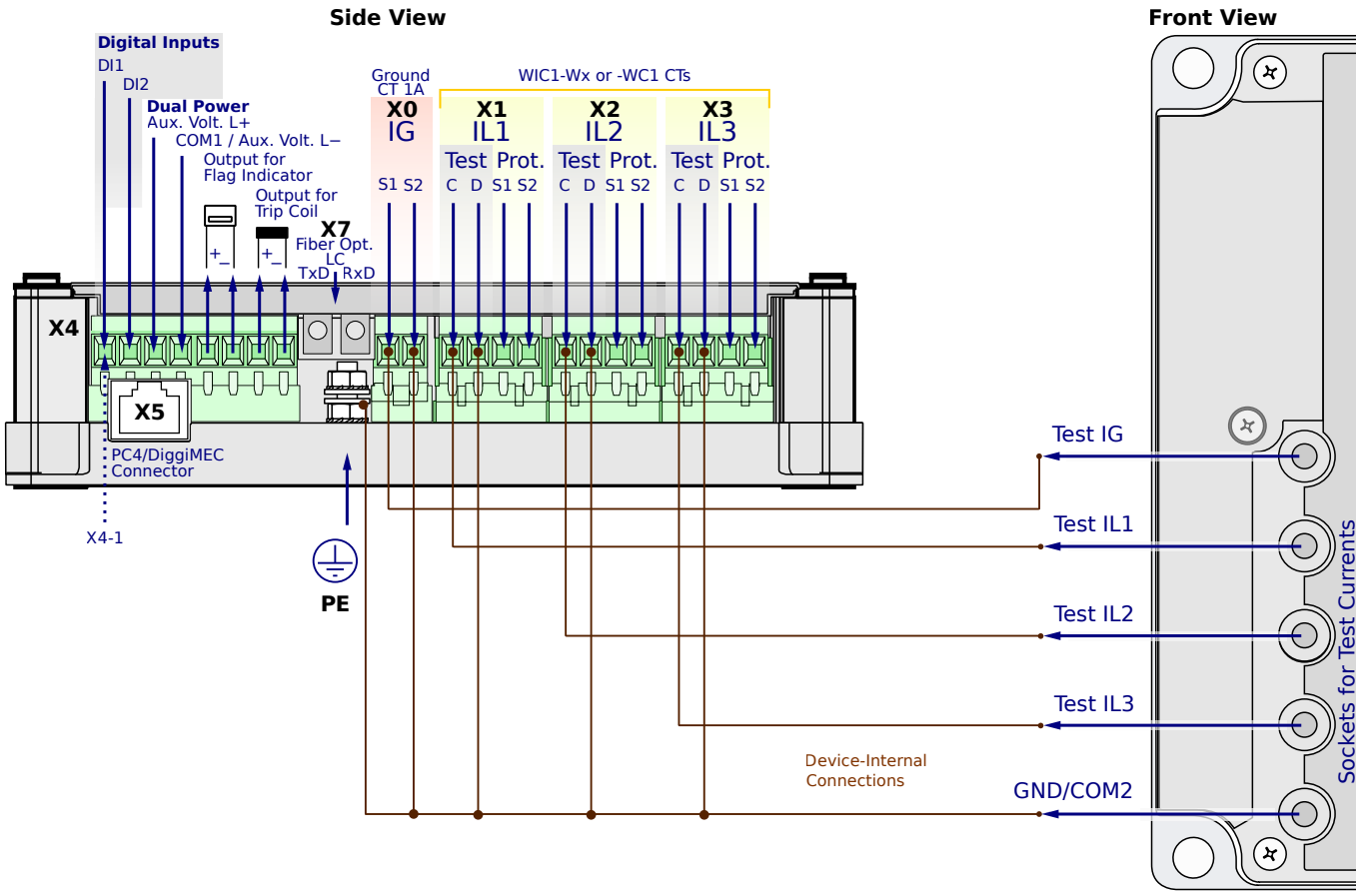



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0ND2PLH

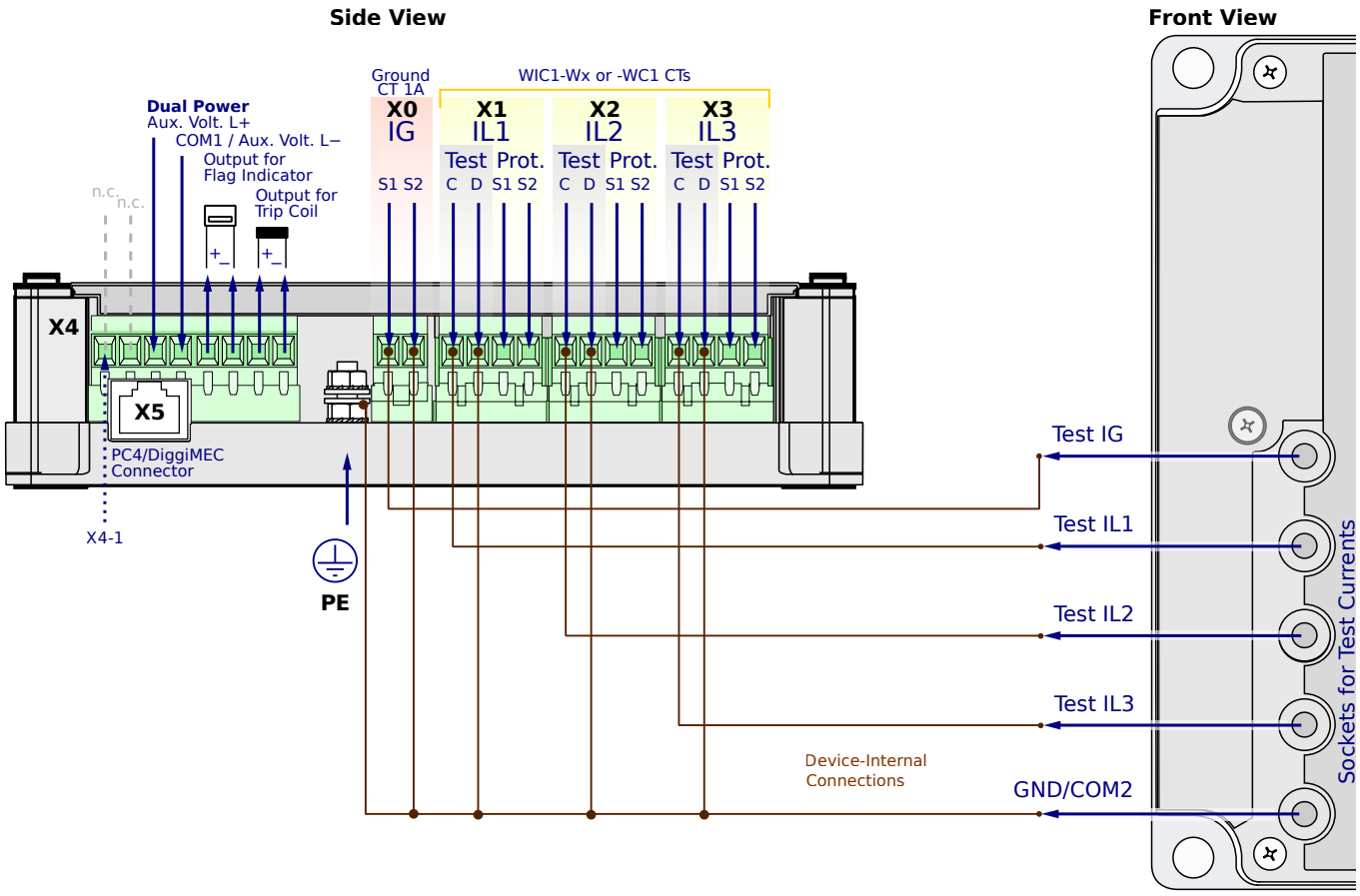



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM1SA0

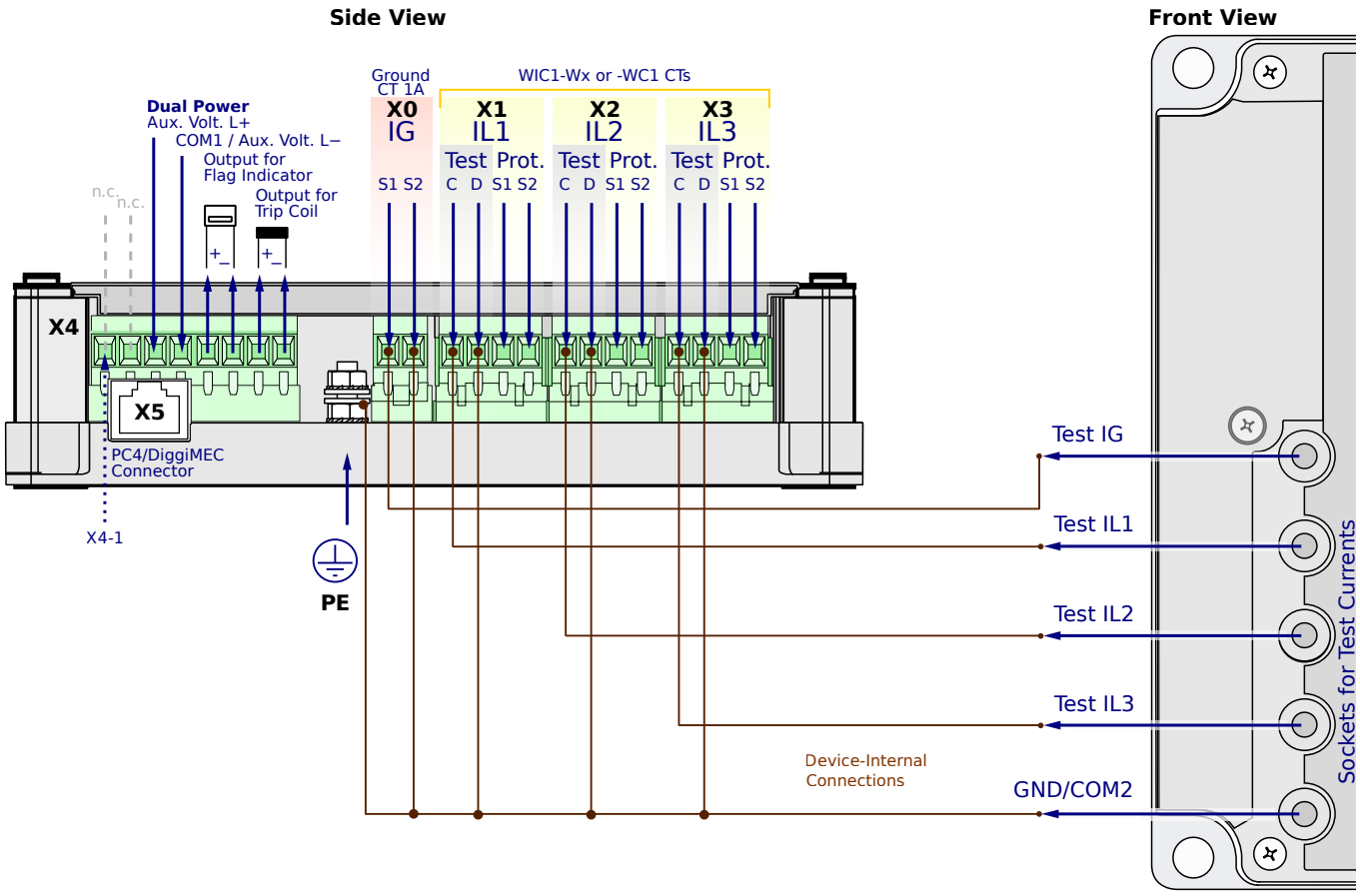



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FM1SAH

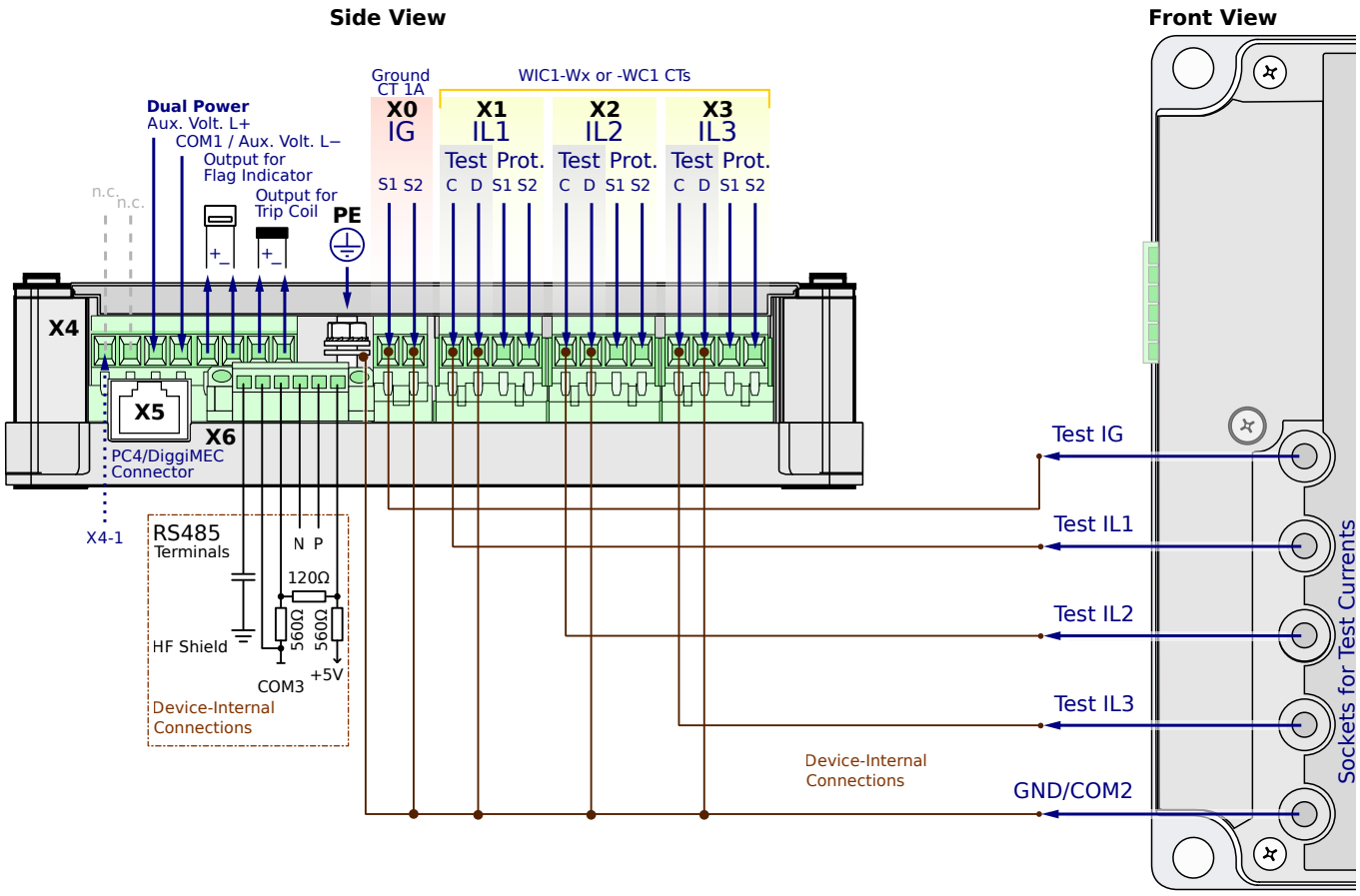



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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# WIC1-4SG0FM1SB0

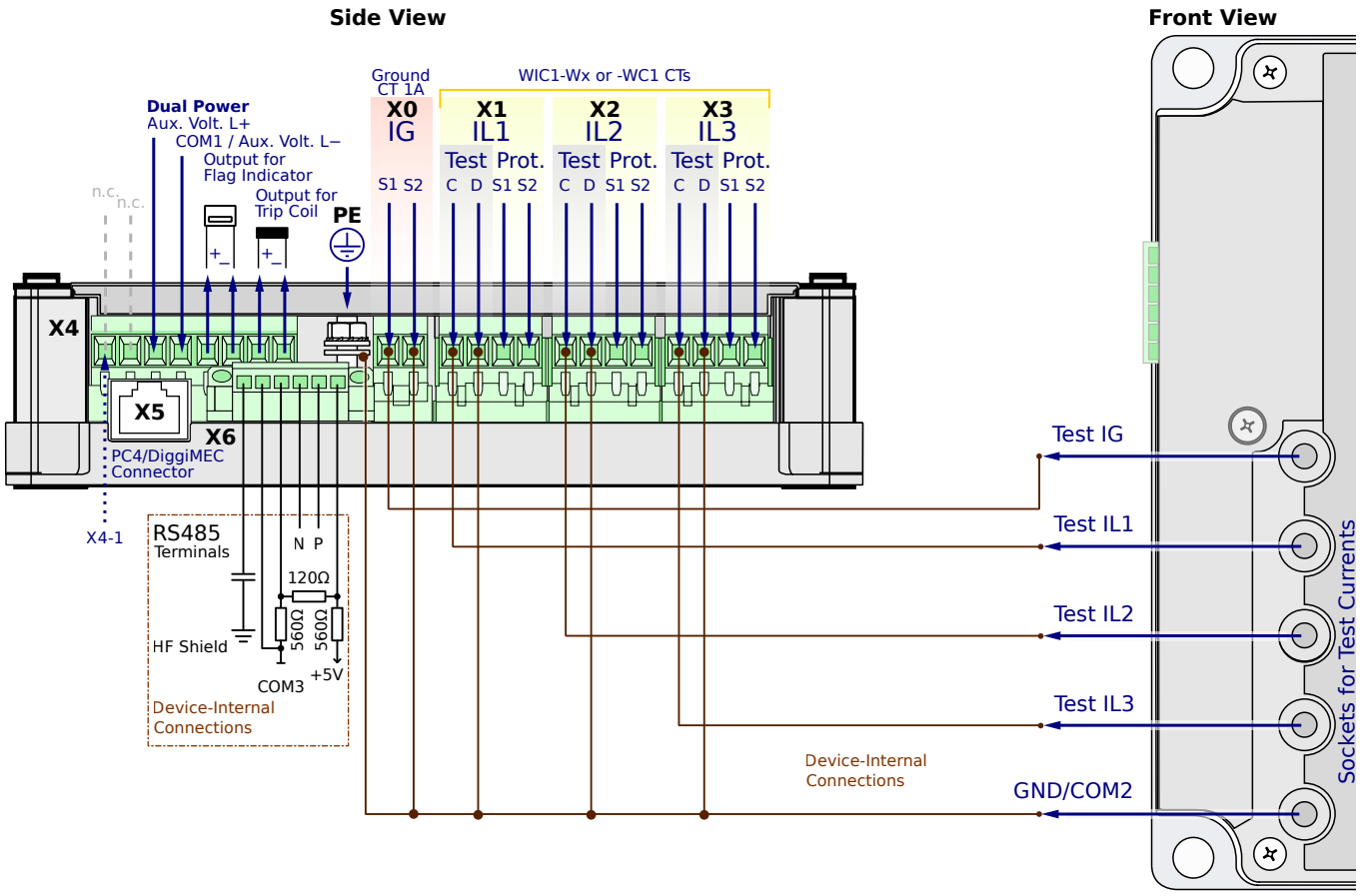



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM1SBH

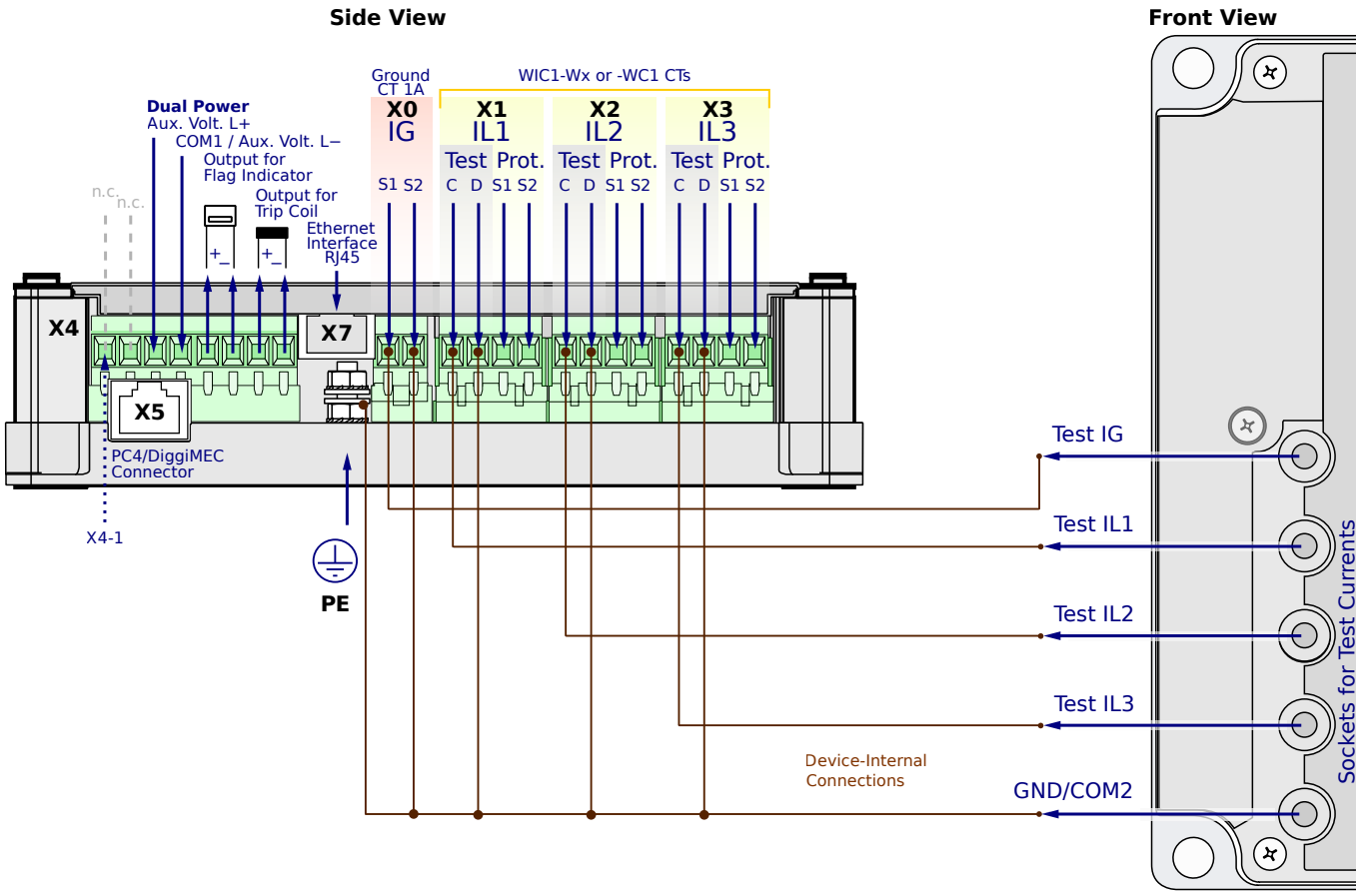



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**X4-7,8** – Trip Coil "TC"-Output
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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM1SC0

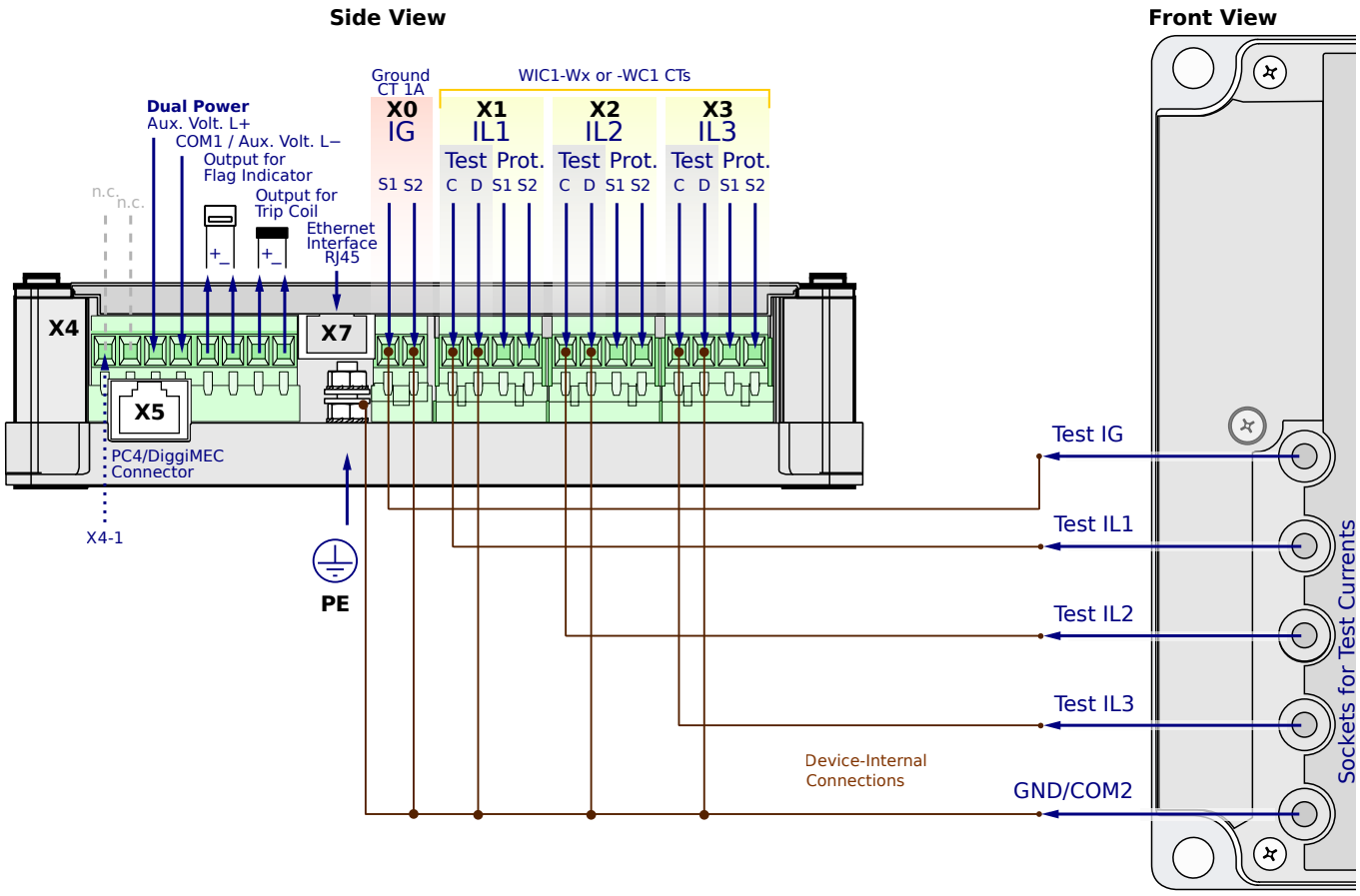



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM1SCH

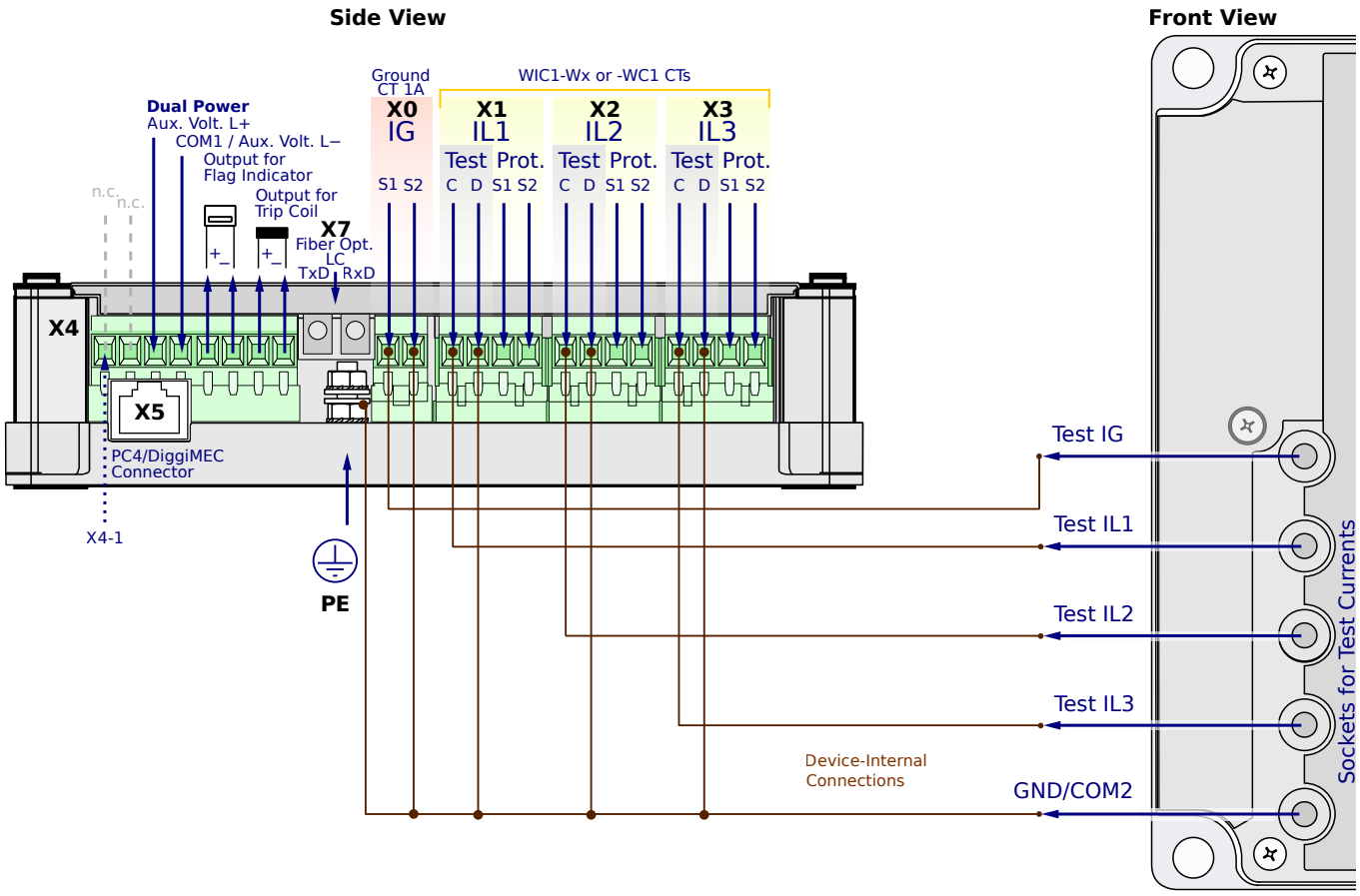



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM1SL0

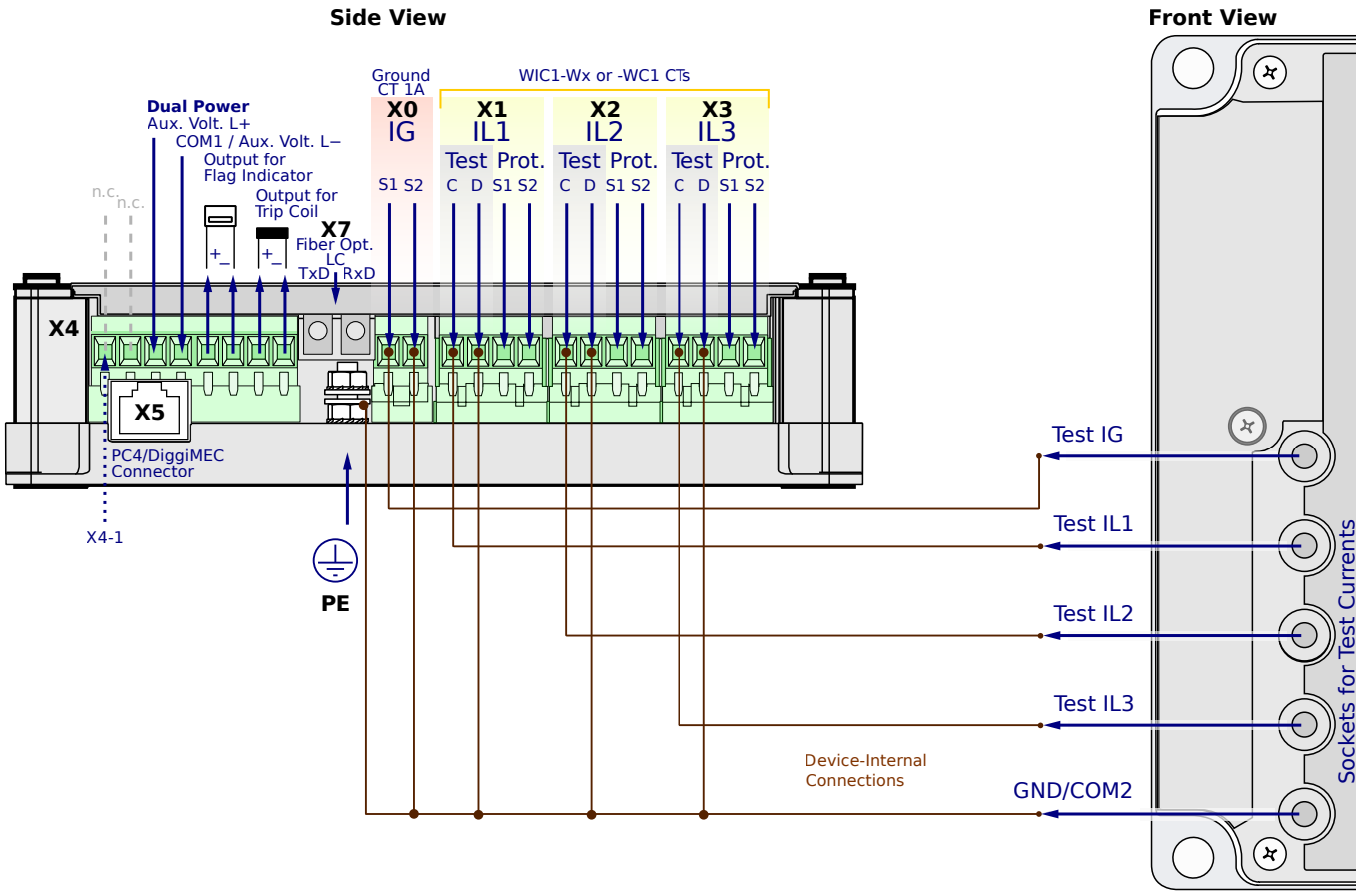



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM1SLH

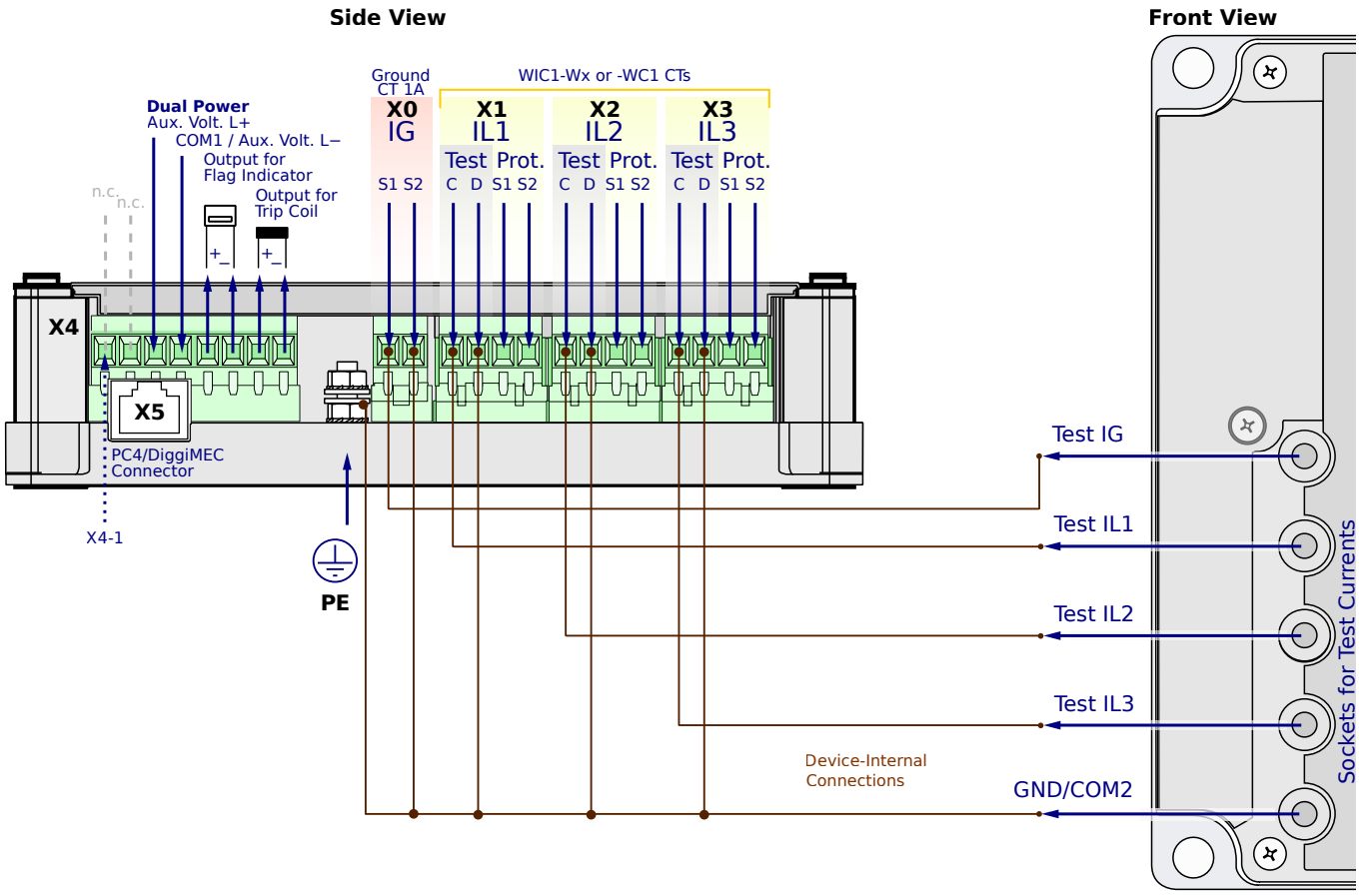



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM1AA0

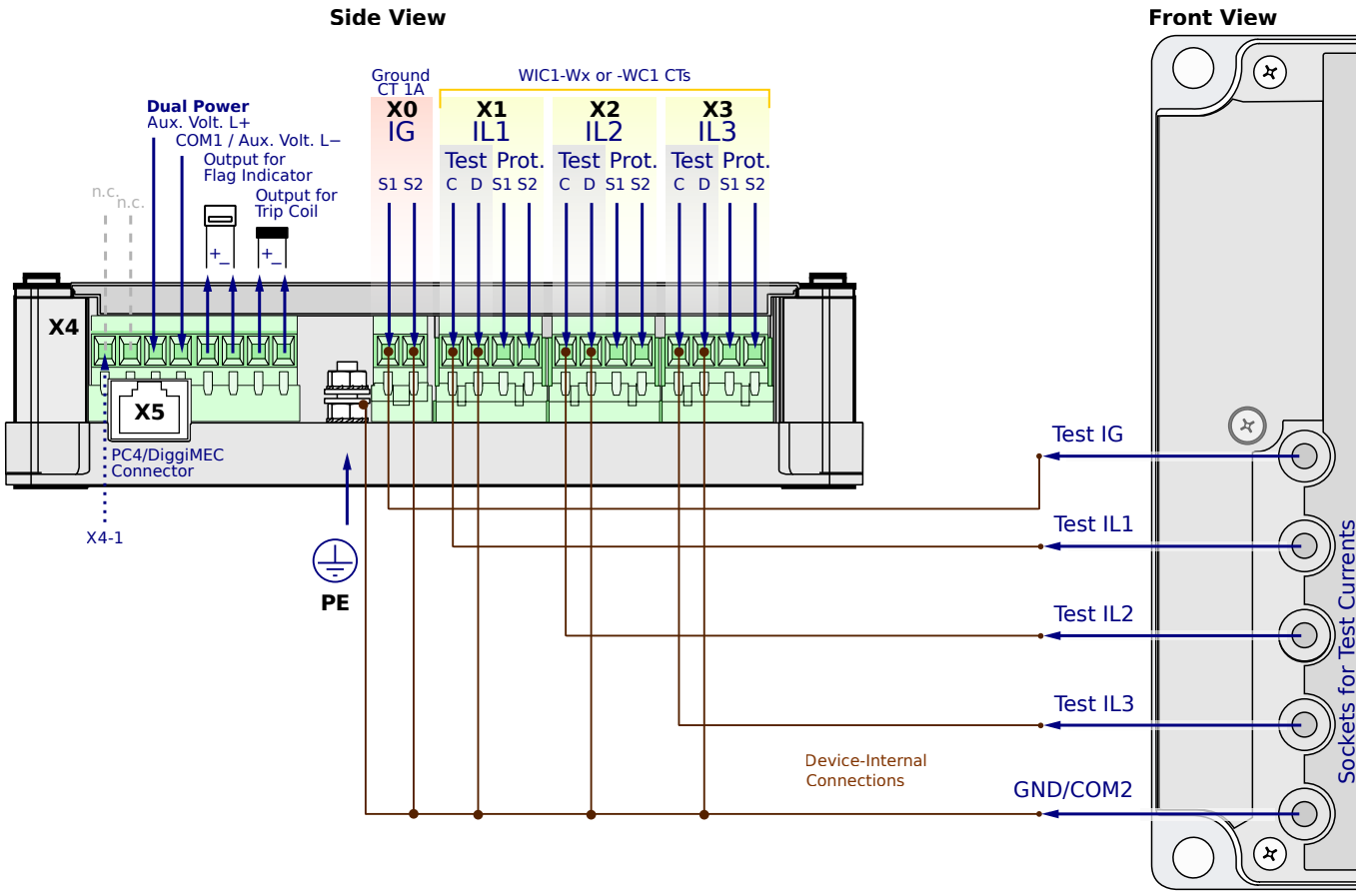



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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# WIC1-4SG0FM1AAH

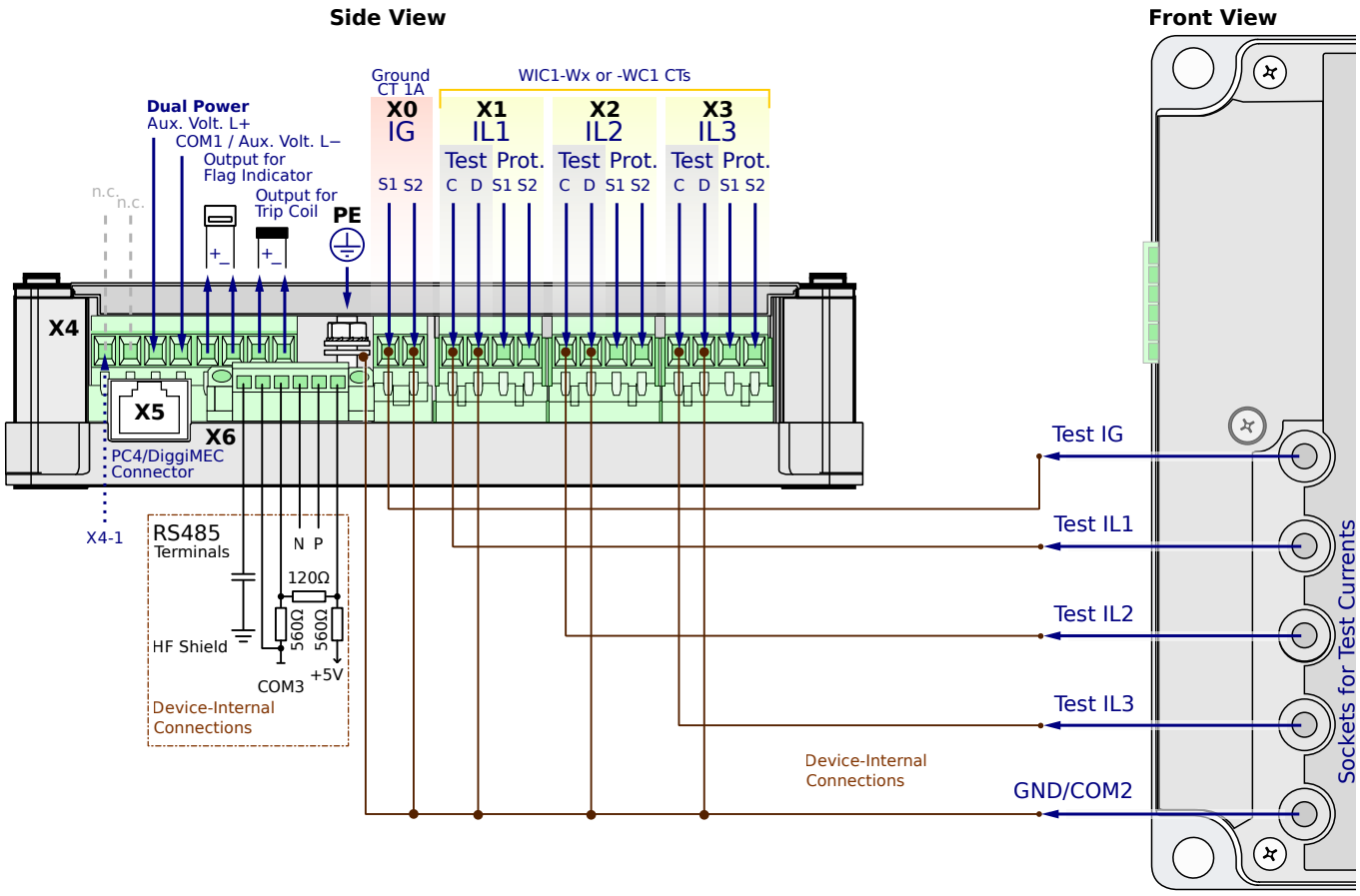



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# WIC1-4SG0FM1AB0

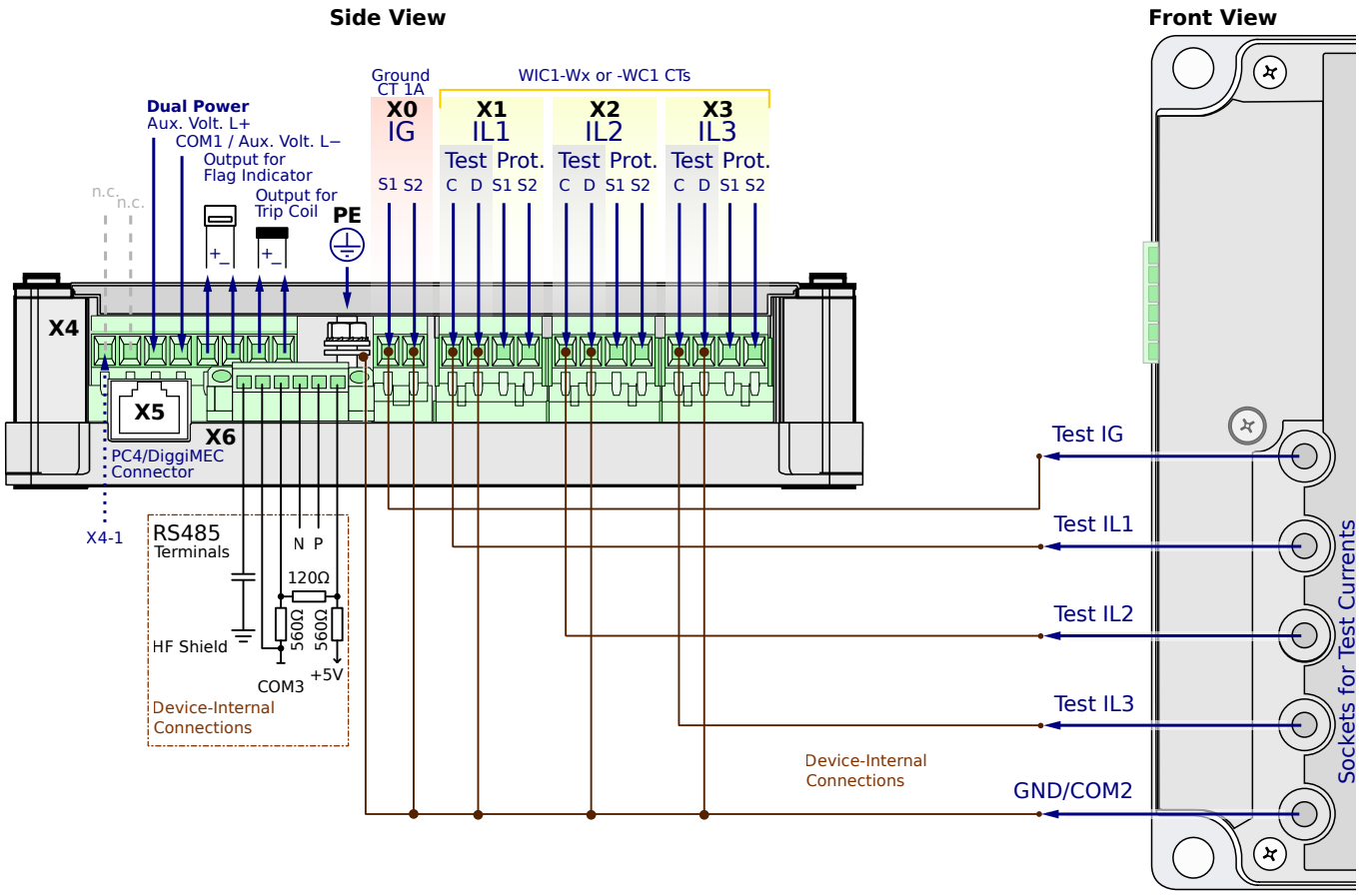



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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM1ABH

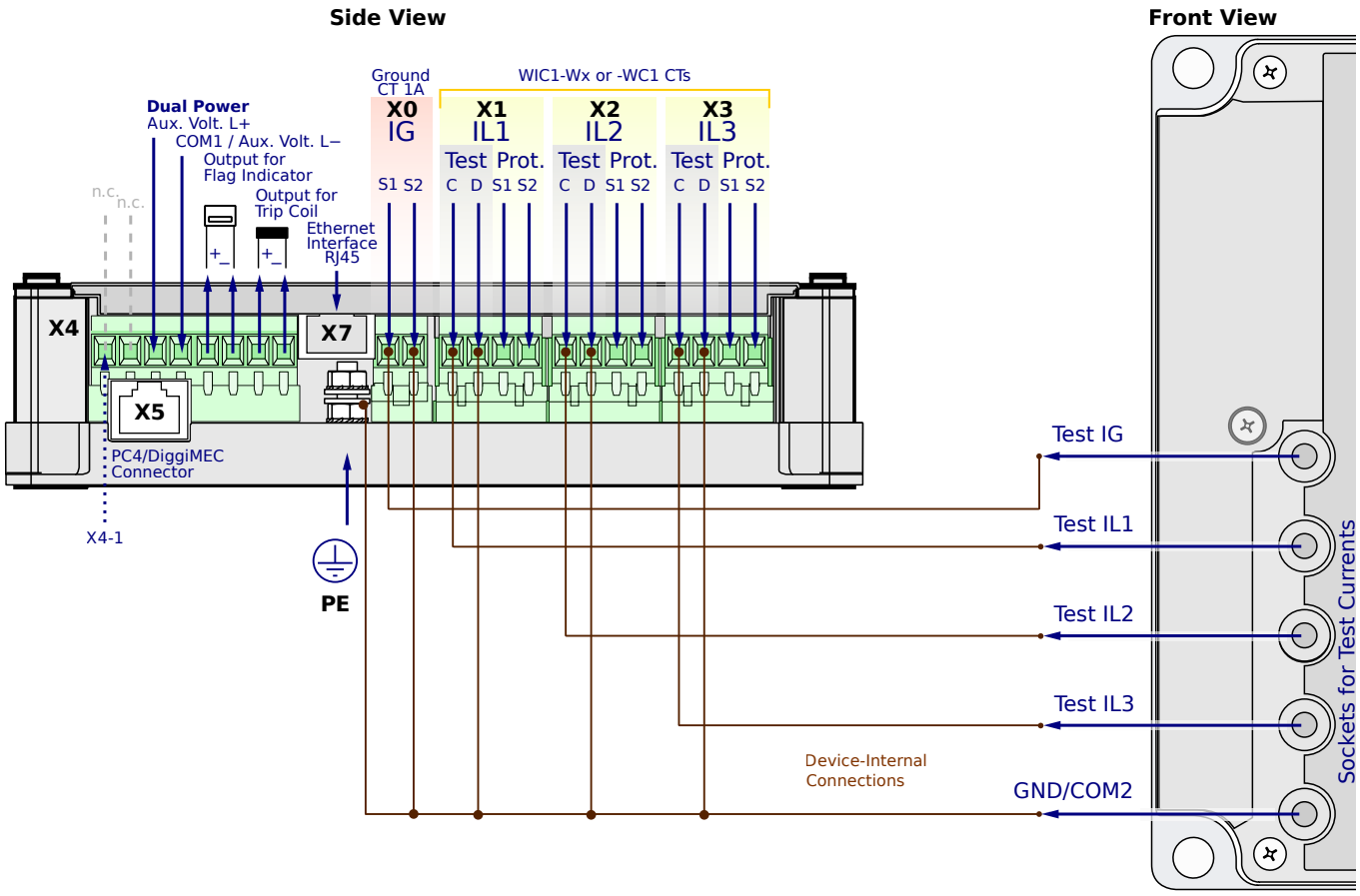



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM1AC0

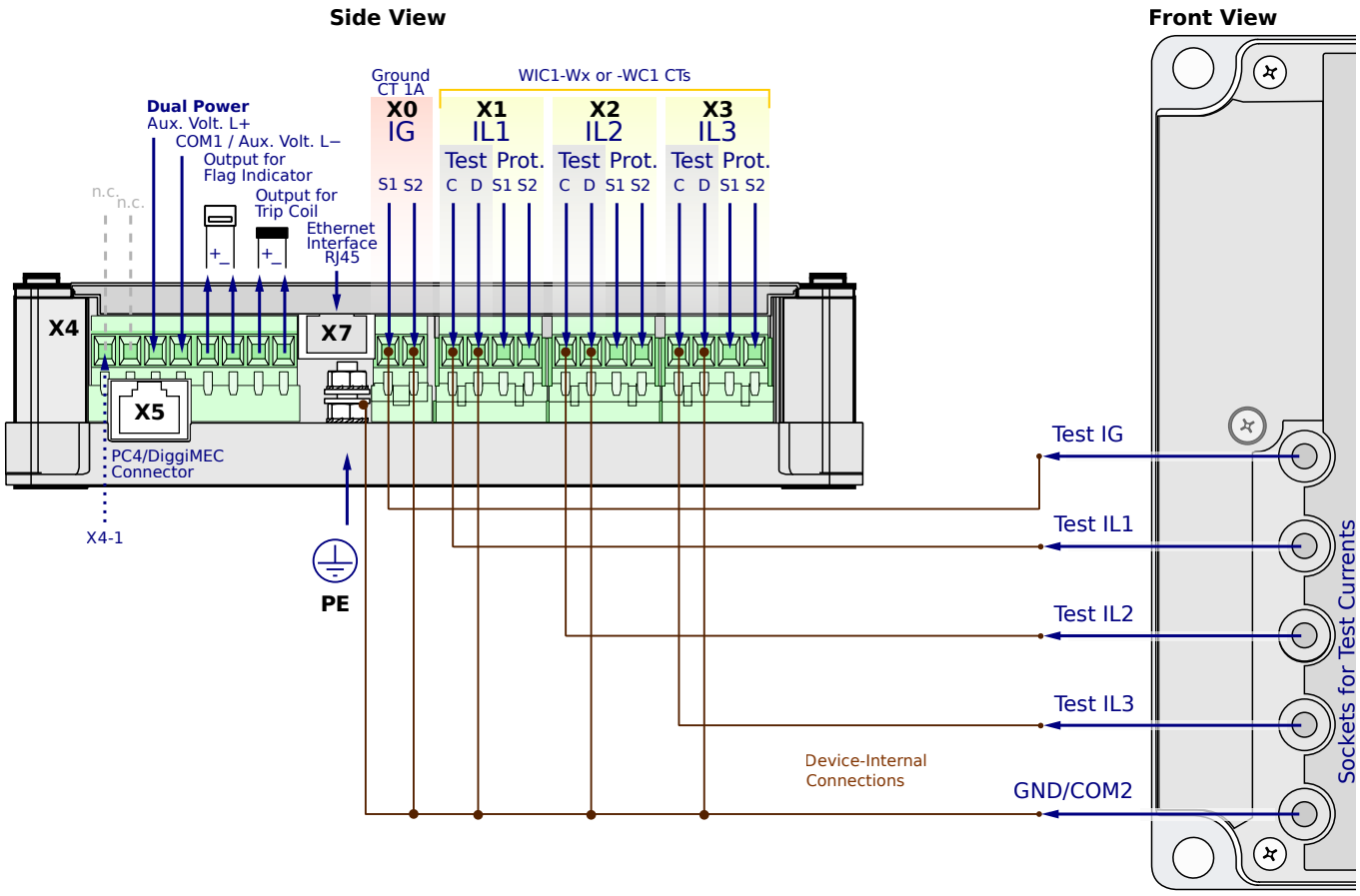



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM1ACH

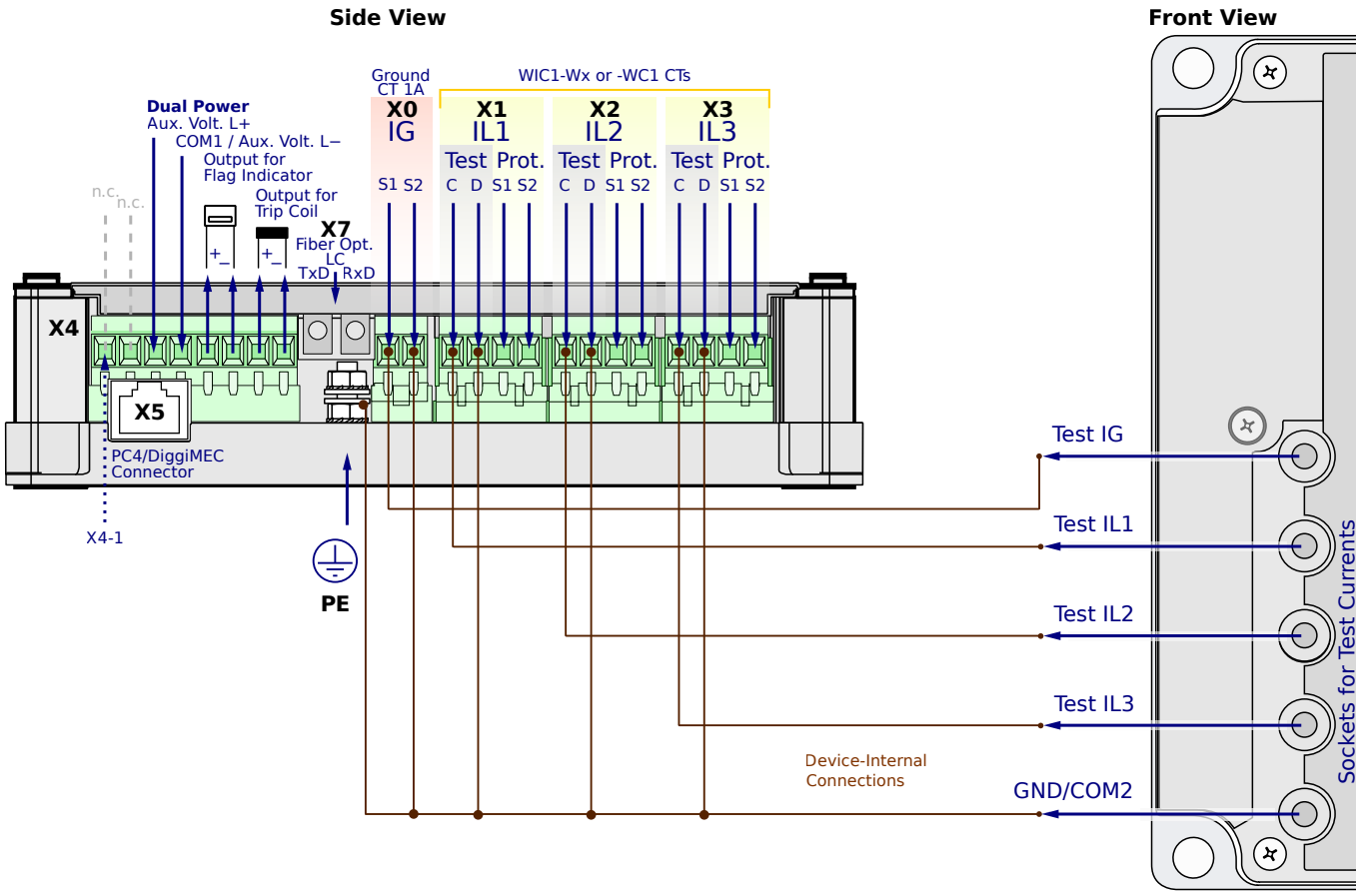



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM1AL0

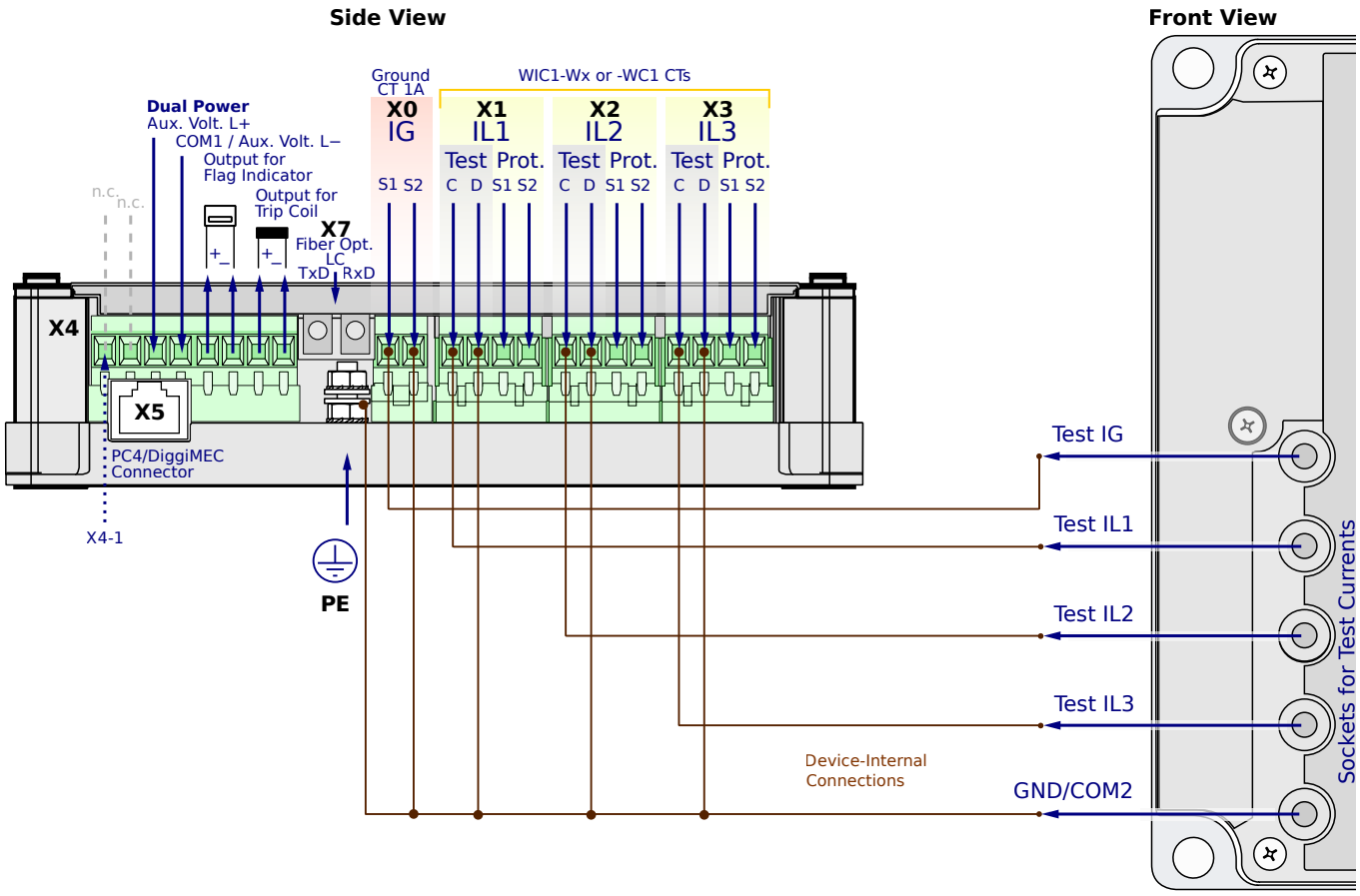



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM1ALH

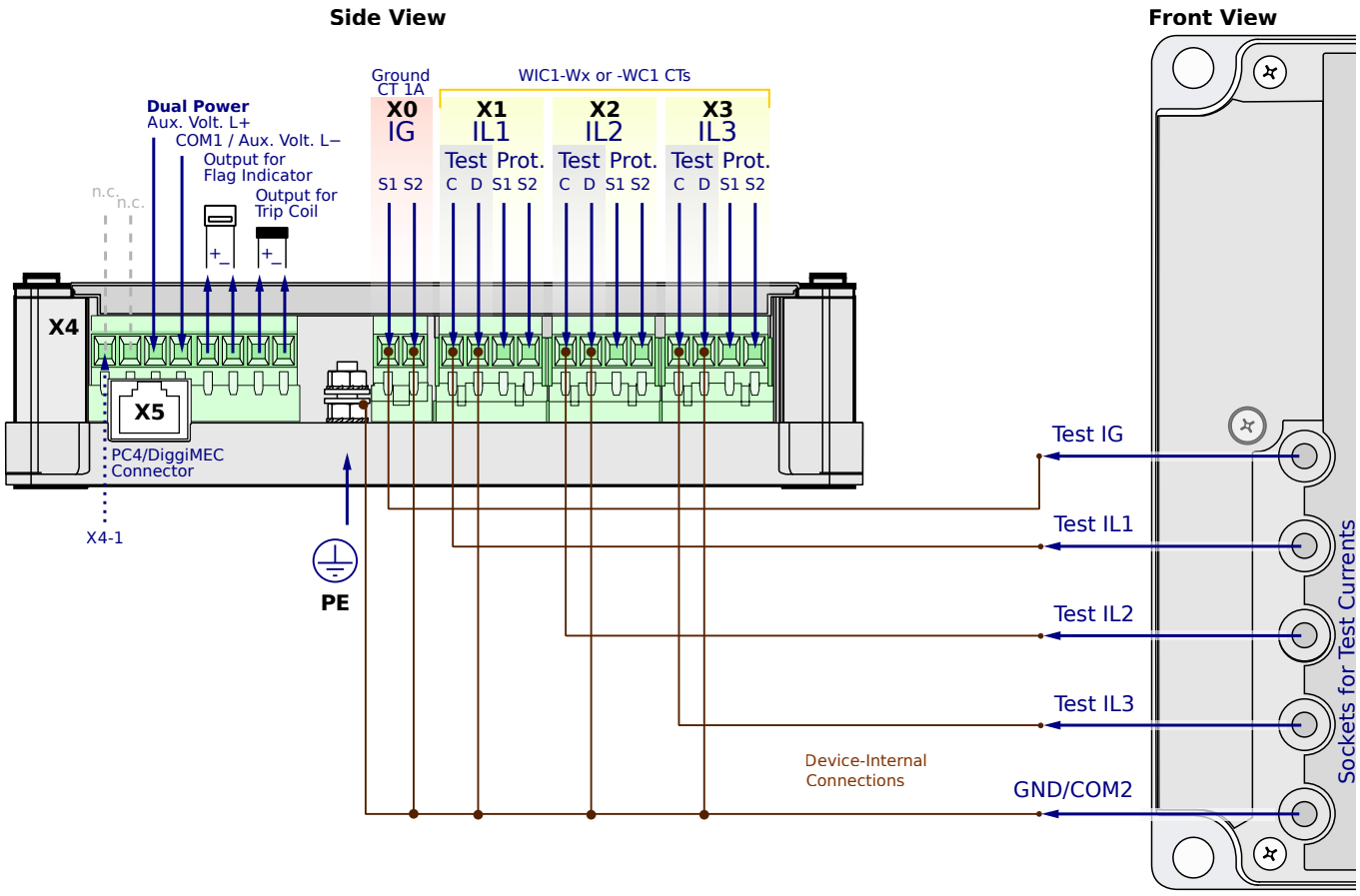



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM1PA0

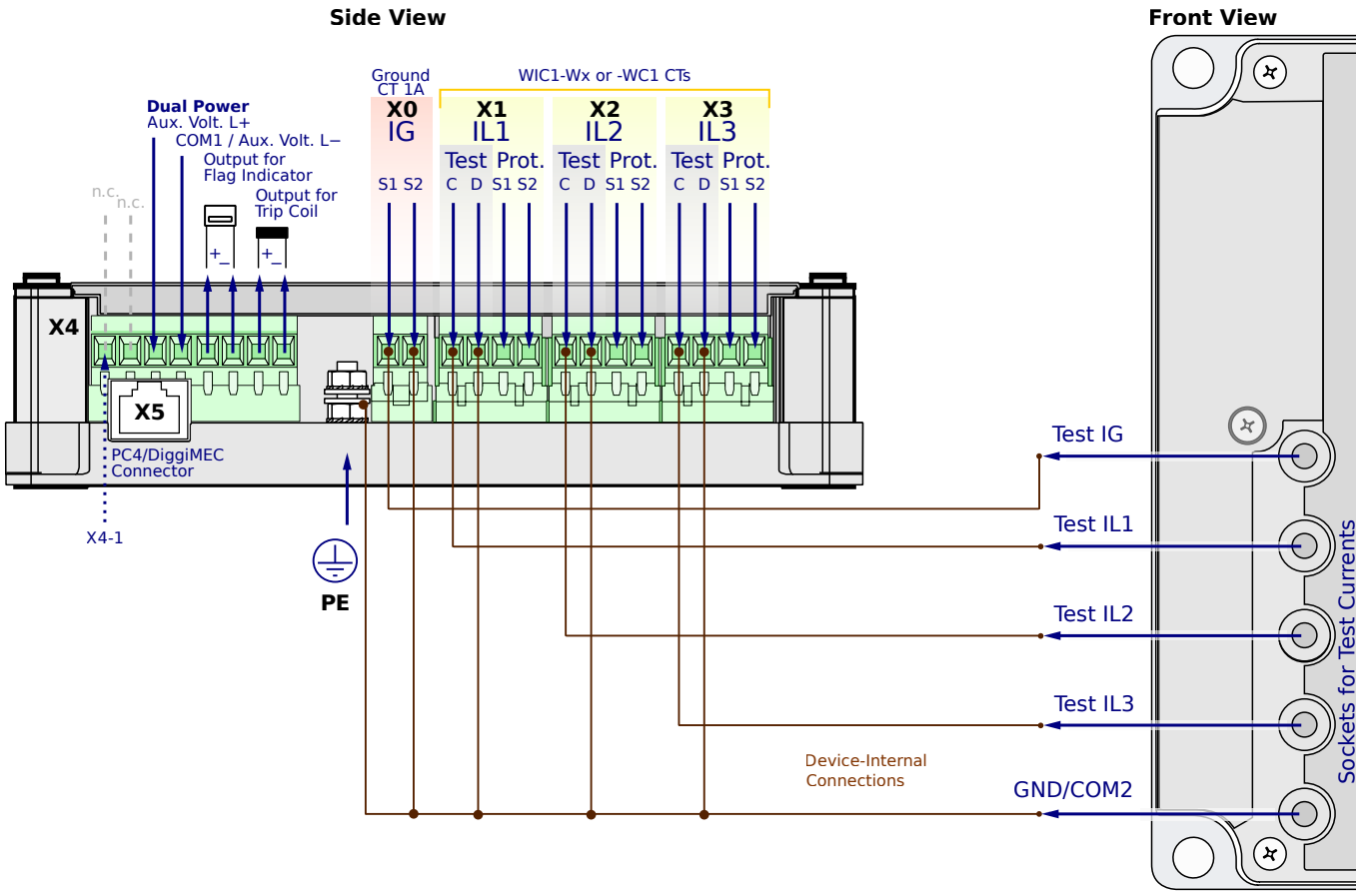



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FM1PAH

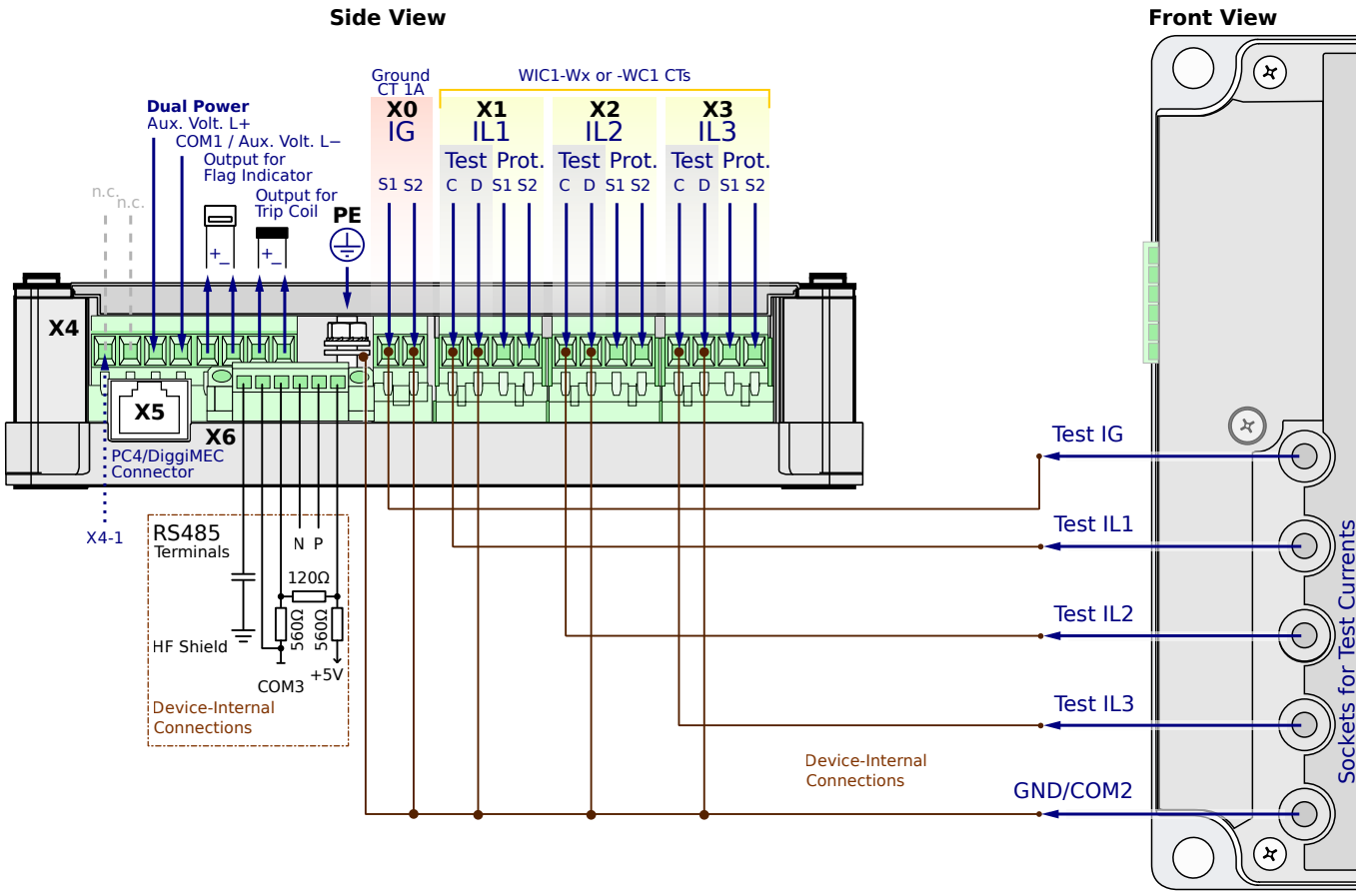



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FM1PB0

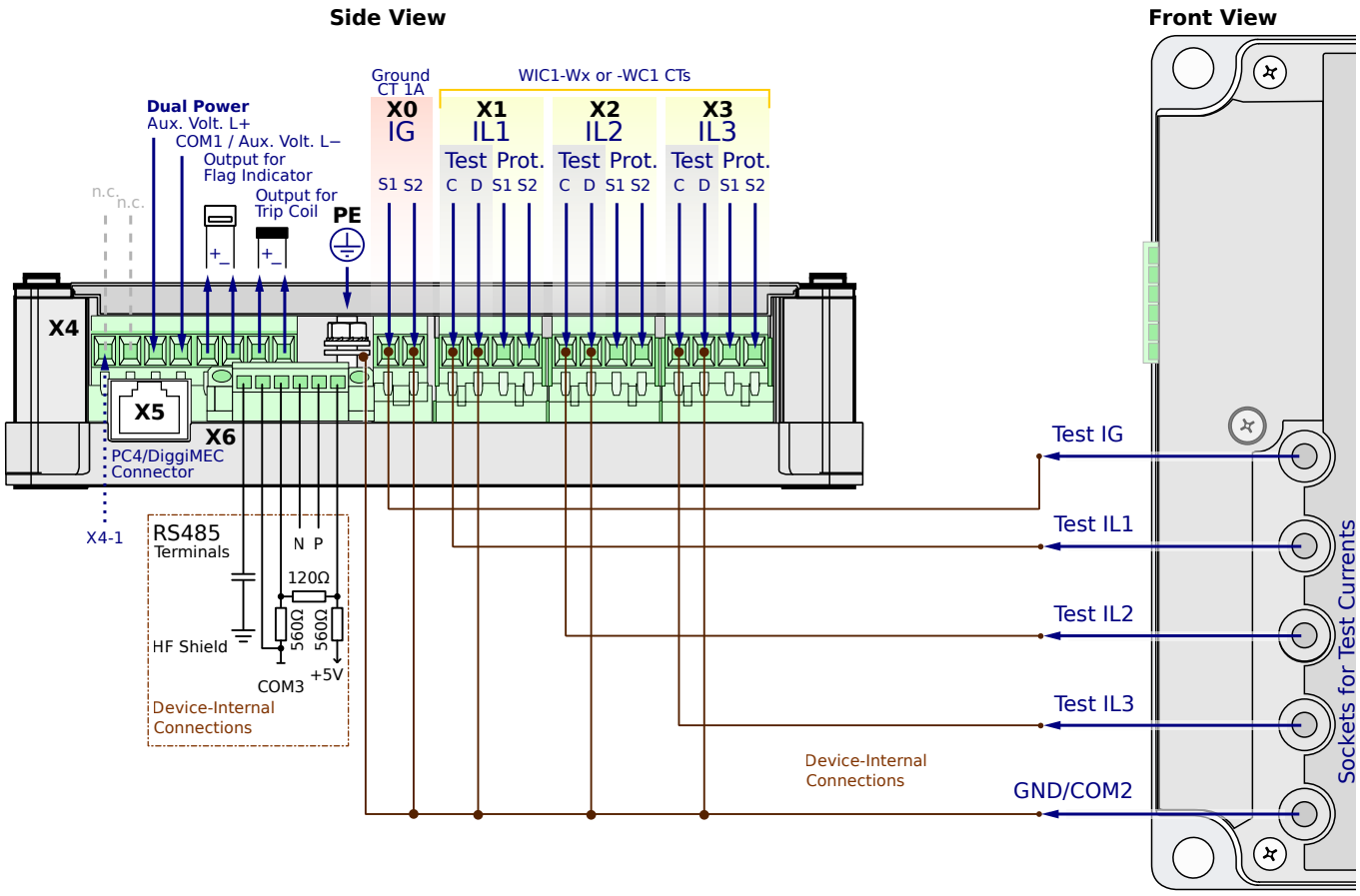



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM1PBH

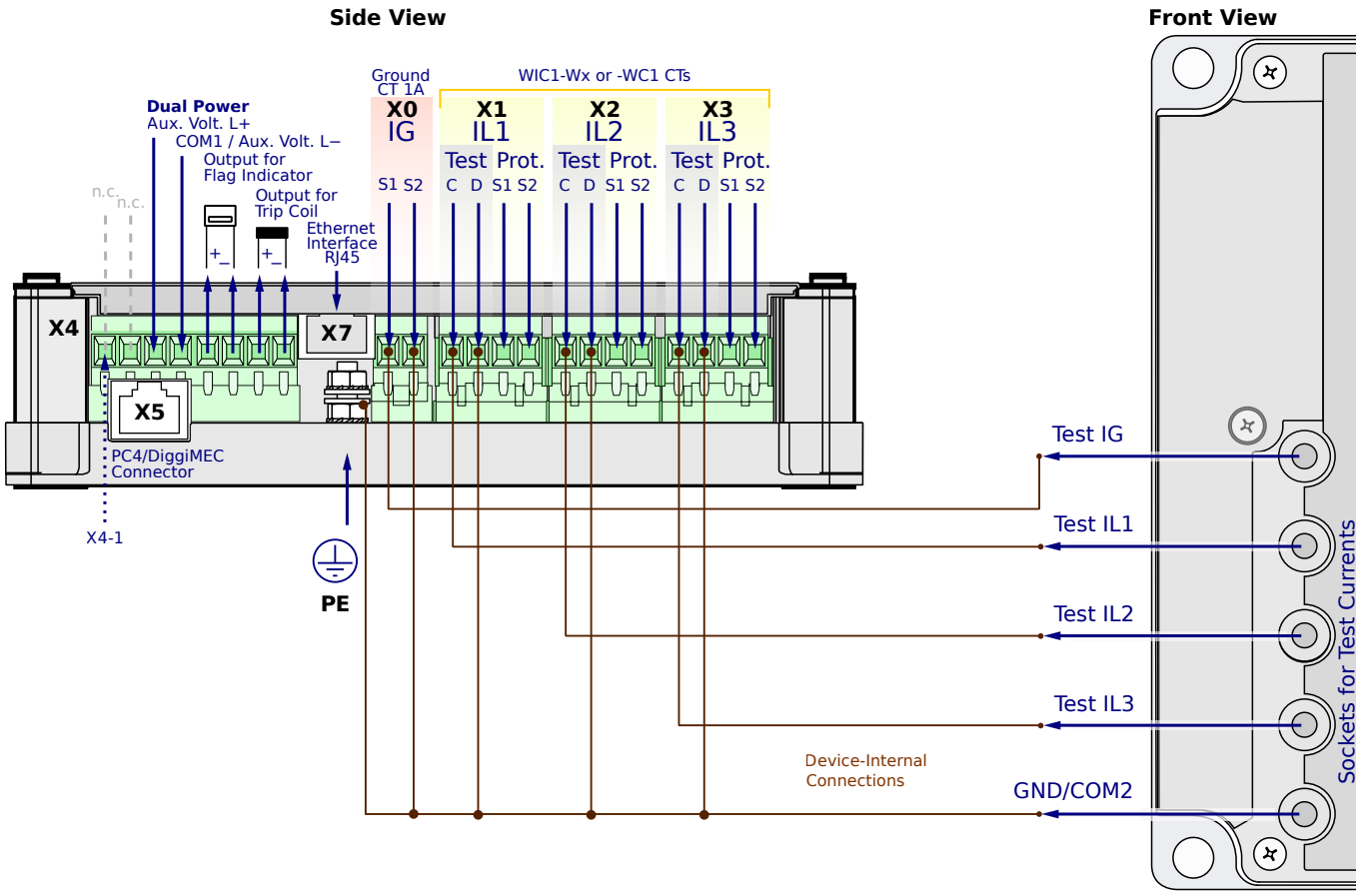



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM1PC0

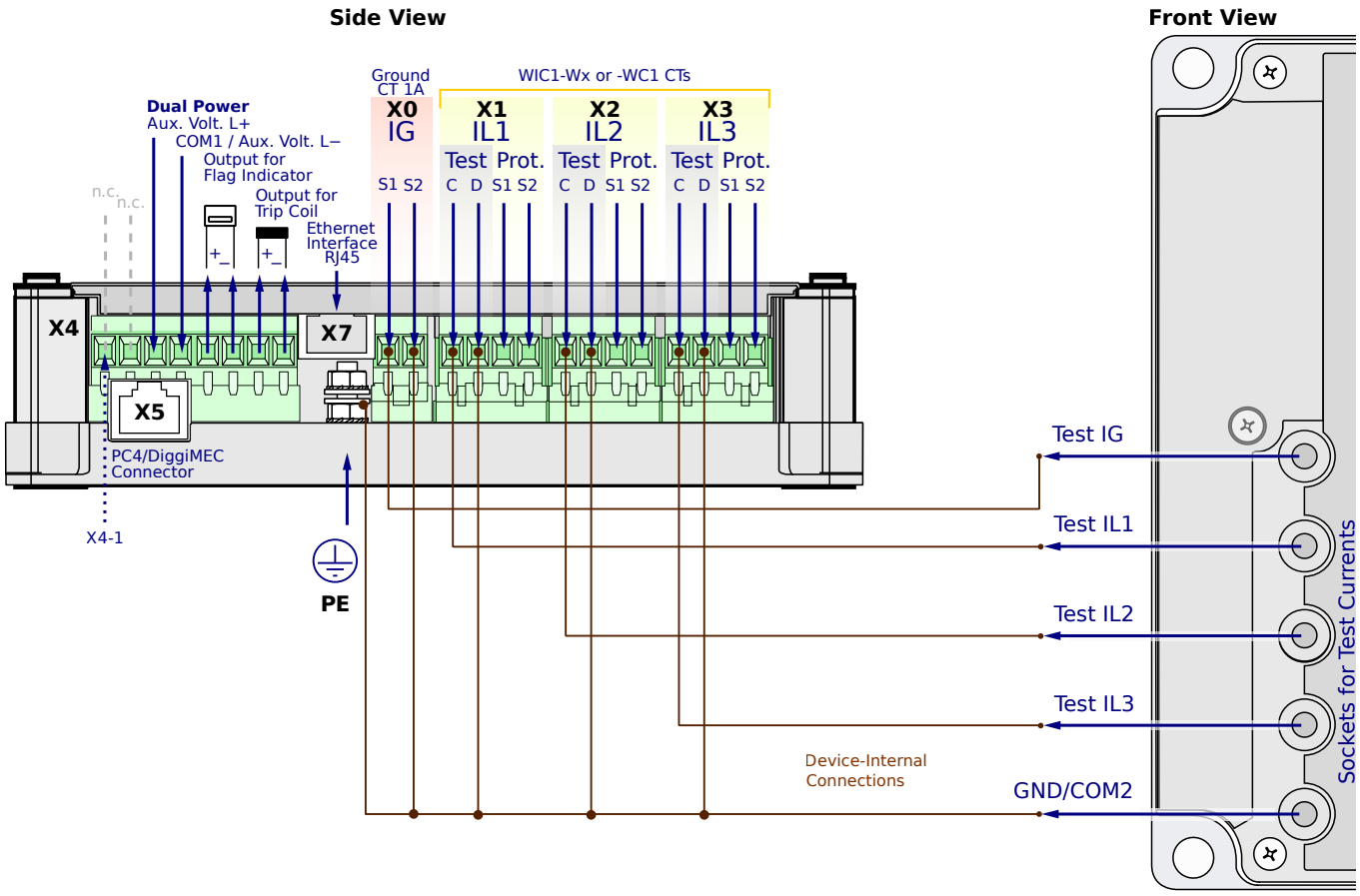



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM1PCH

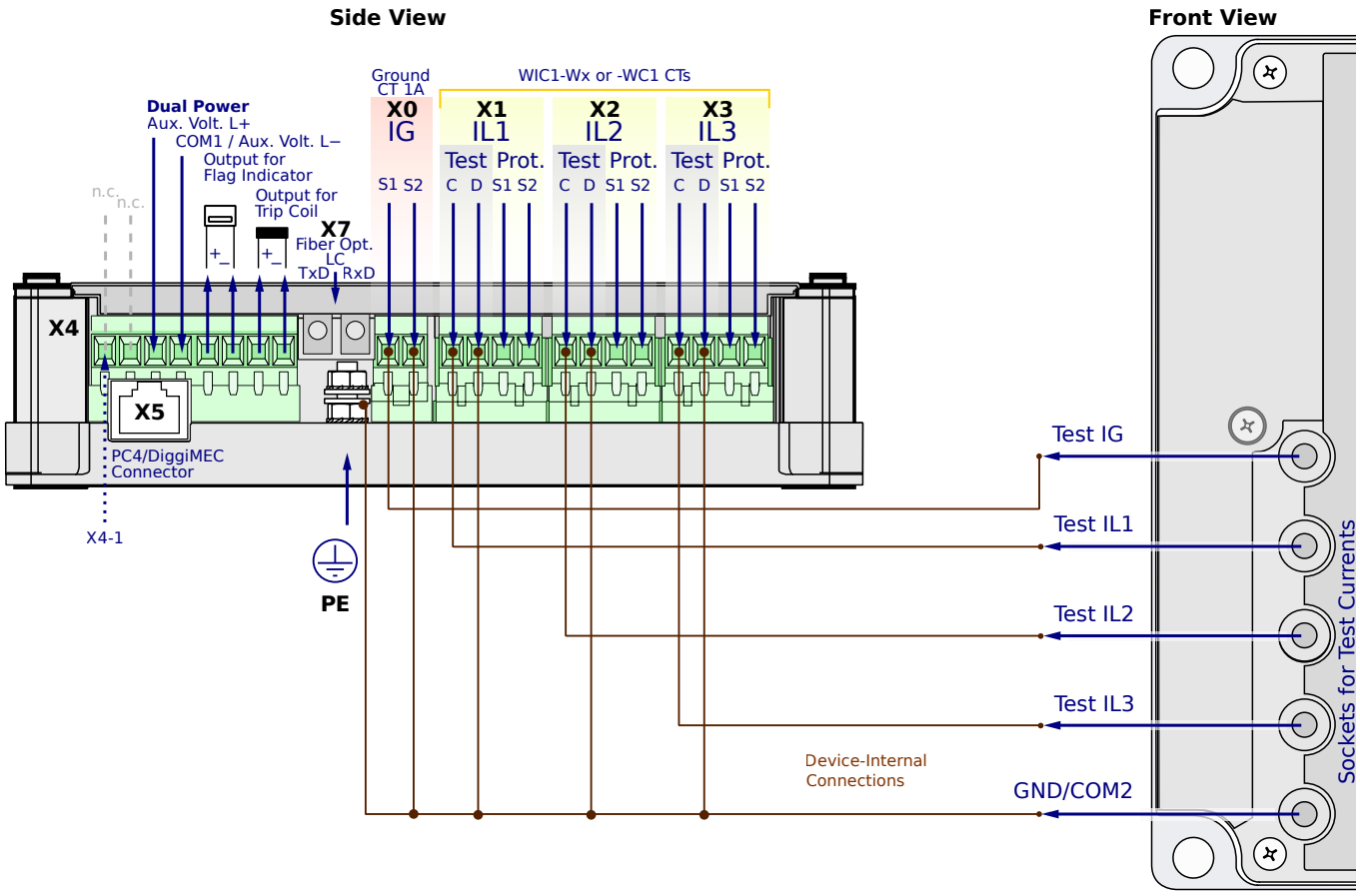



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM1PL0

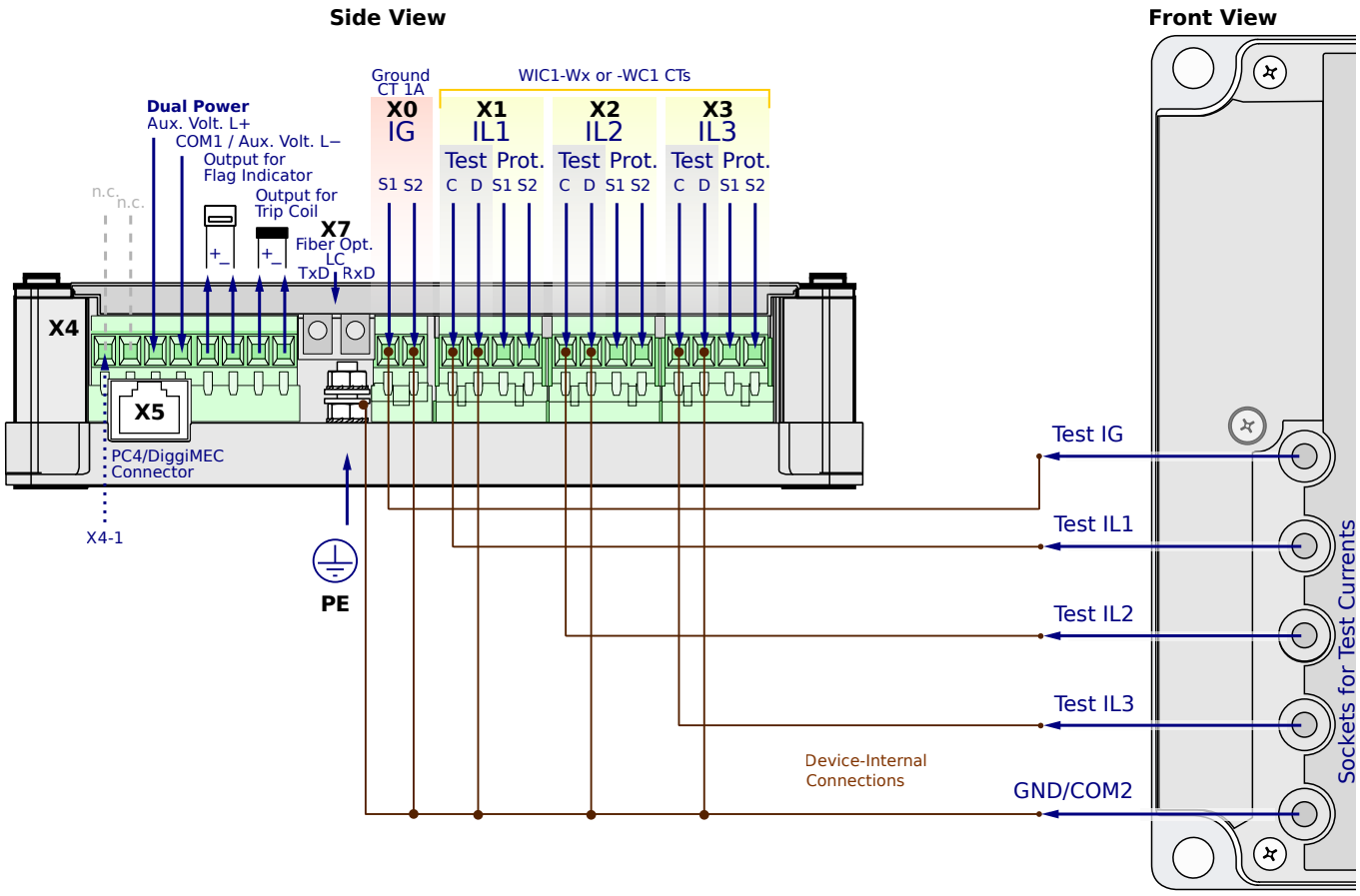



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM1PLH

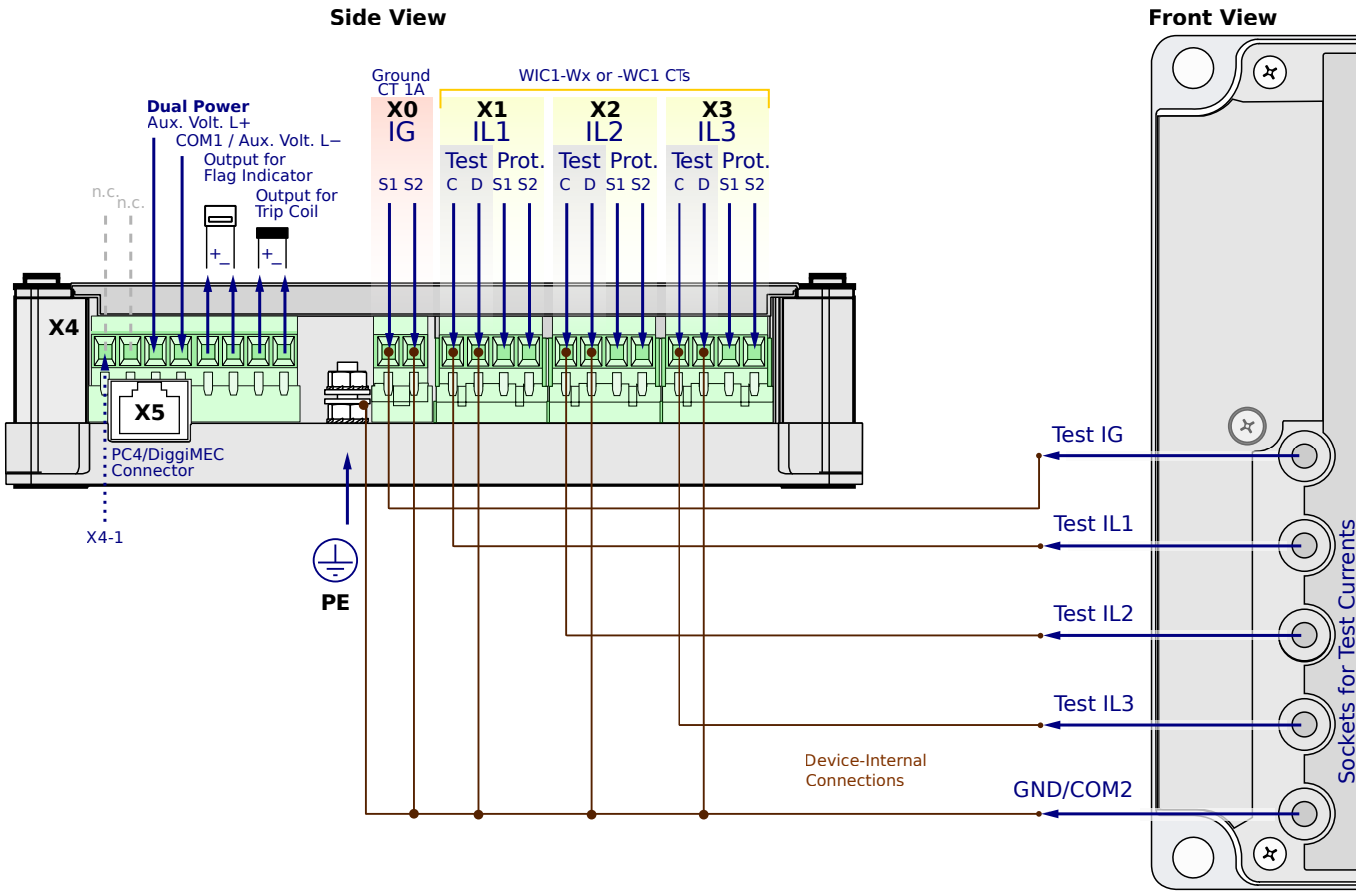



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM2SA0

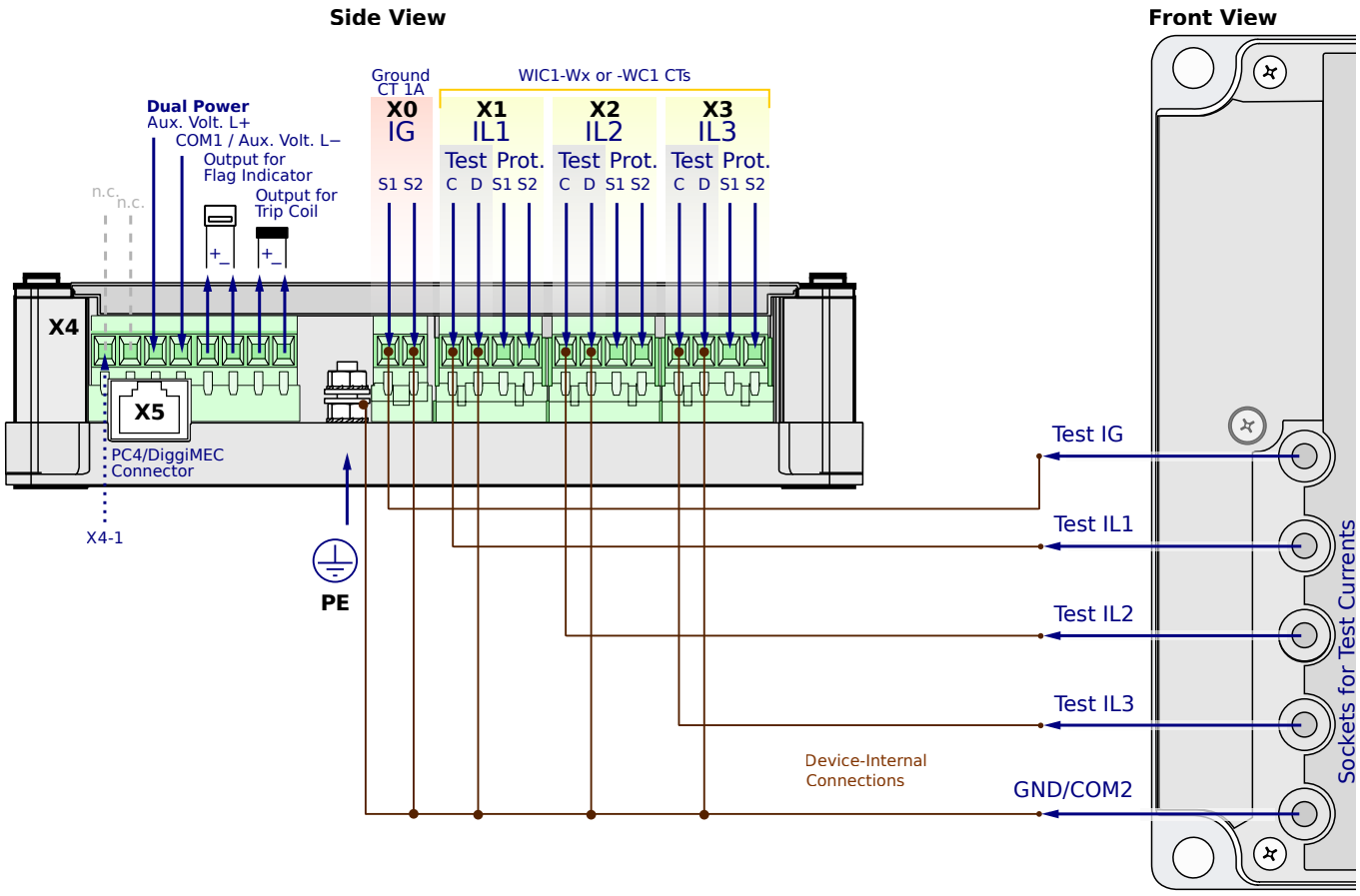



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FM2SAH

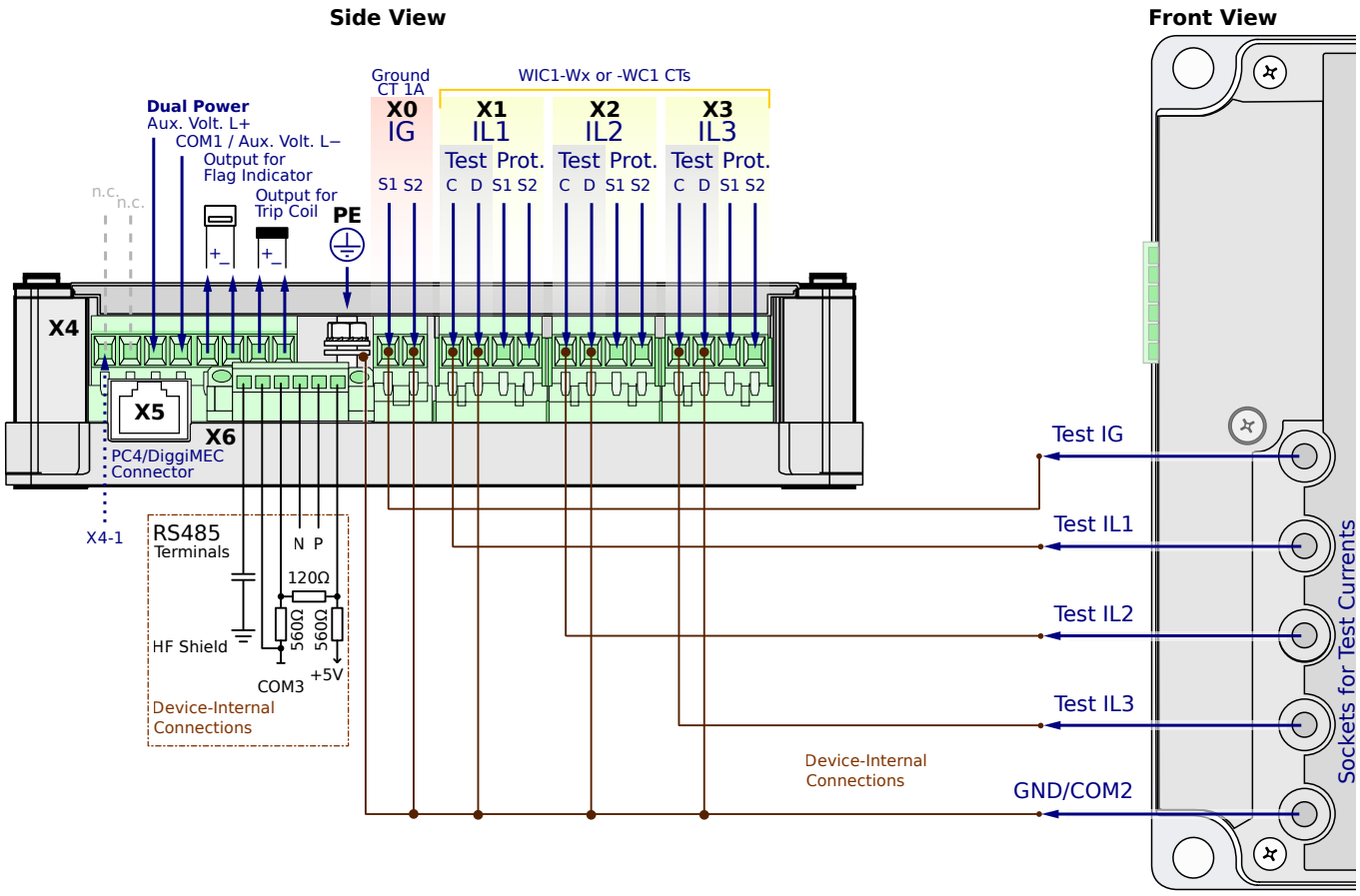



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FM2SB0

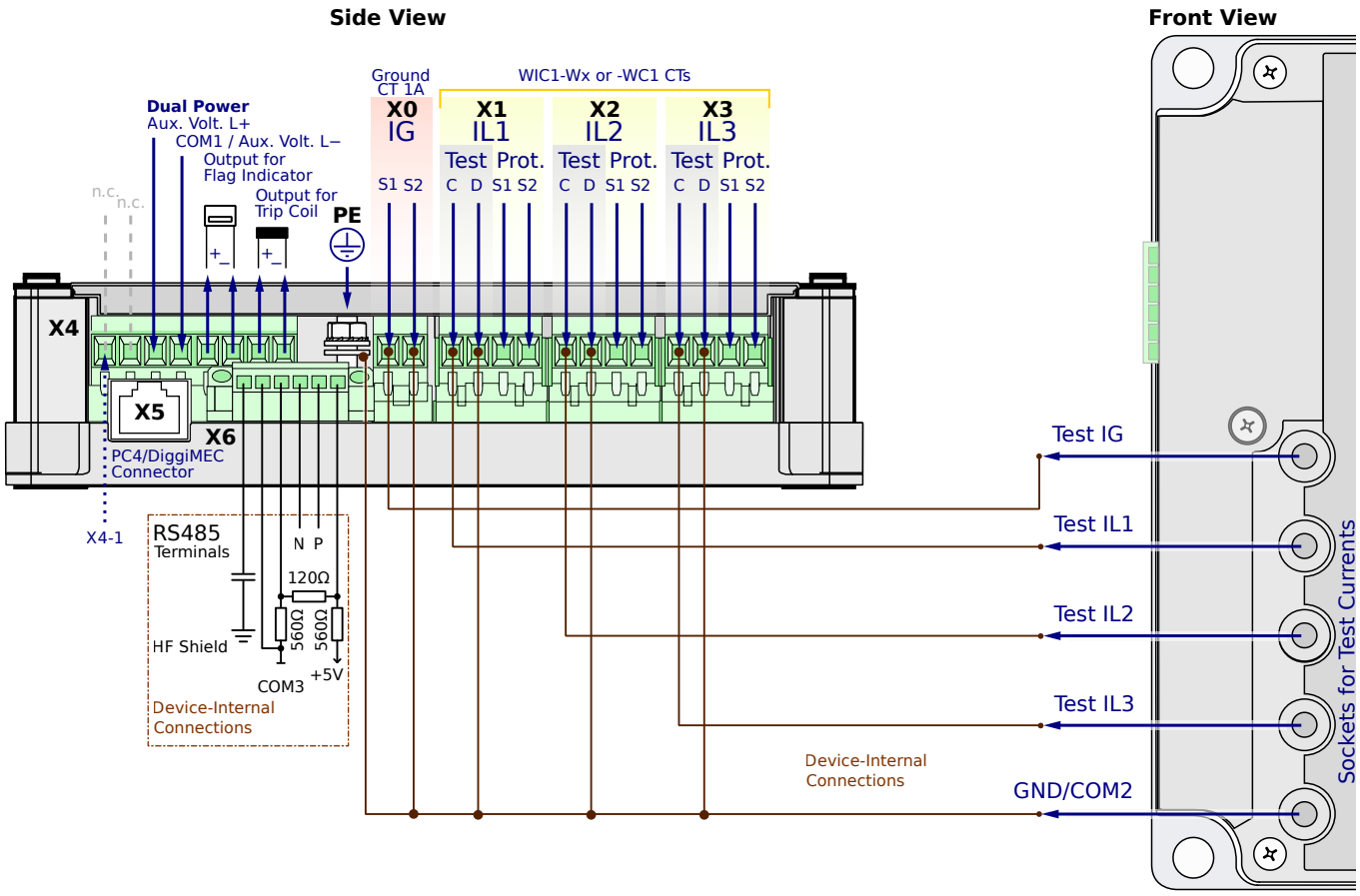



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM2SBH

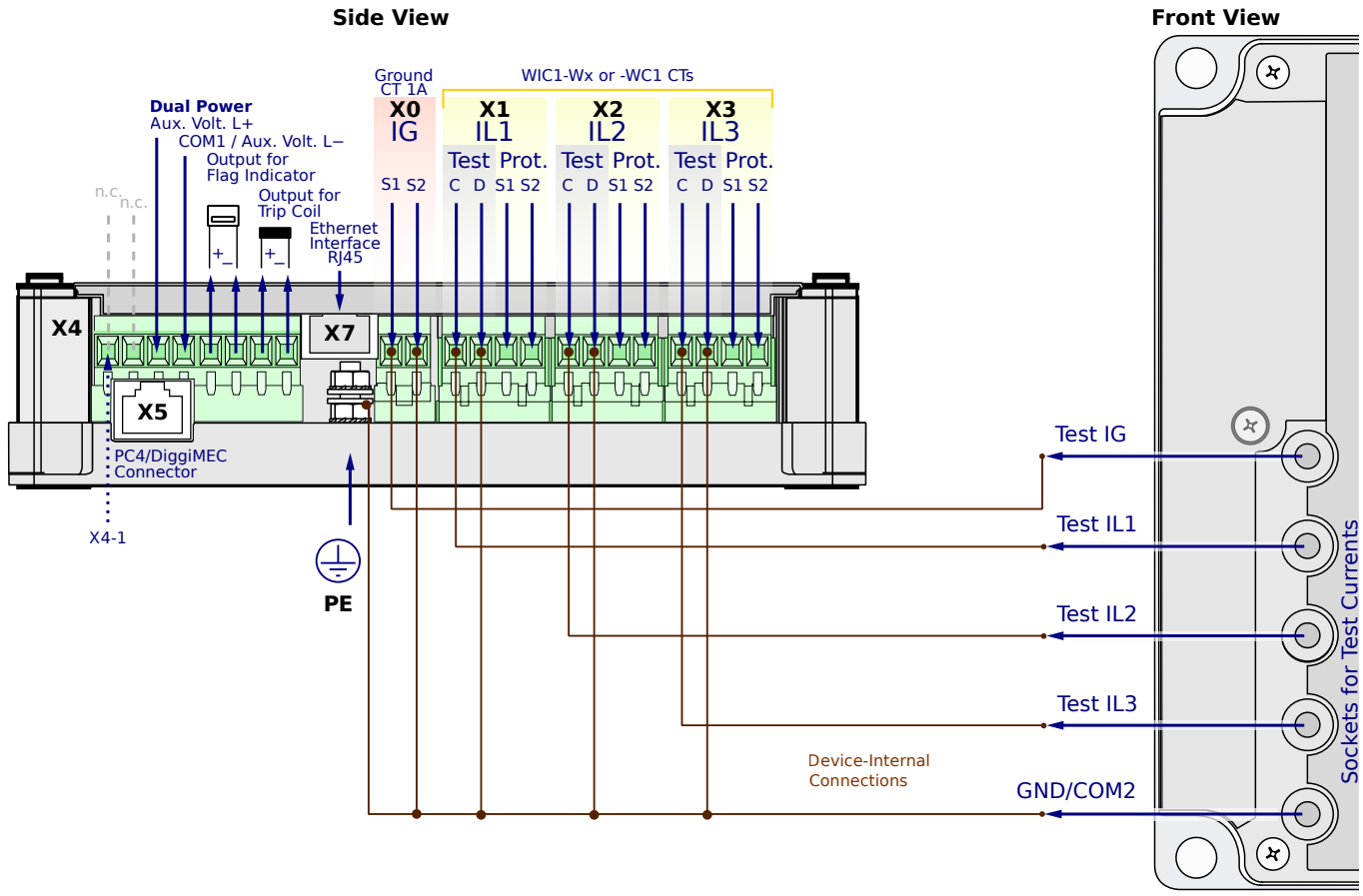



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM2SC0

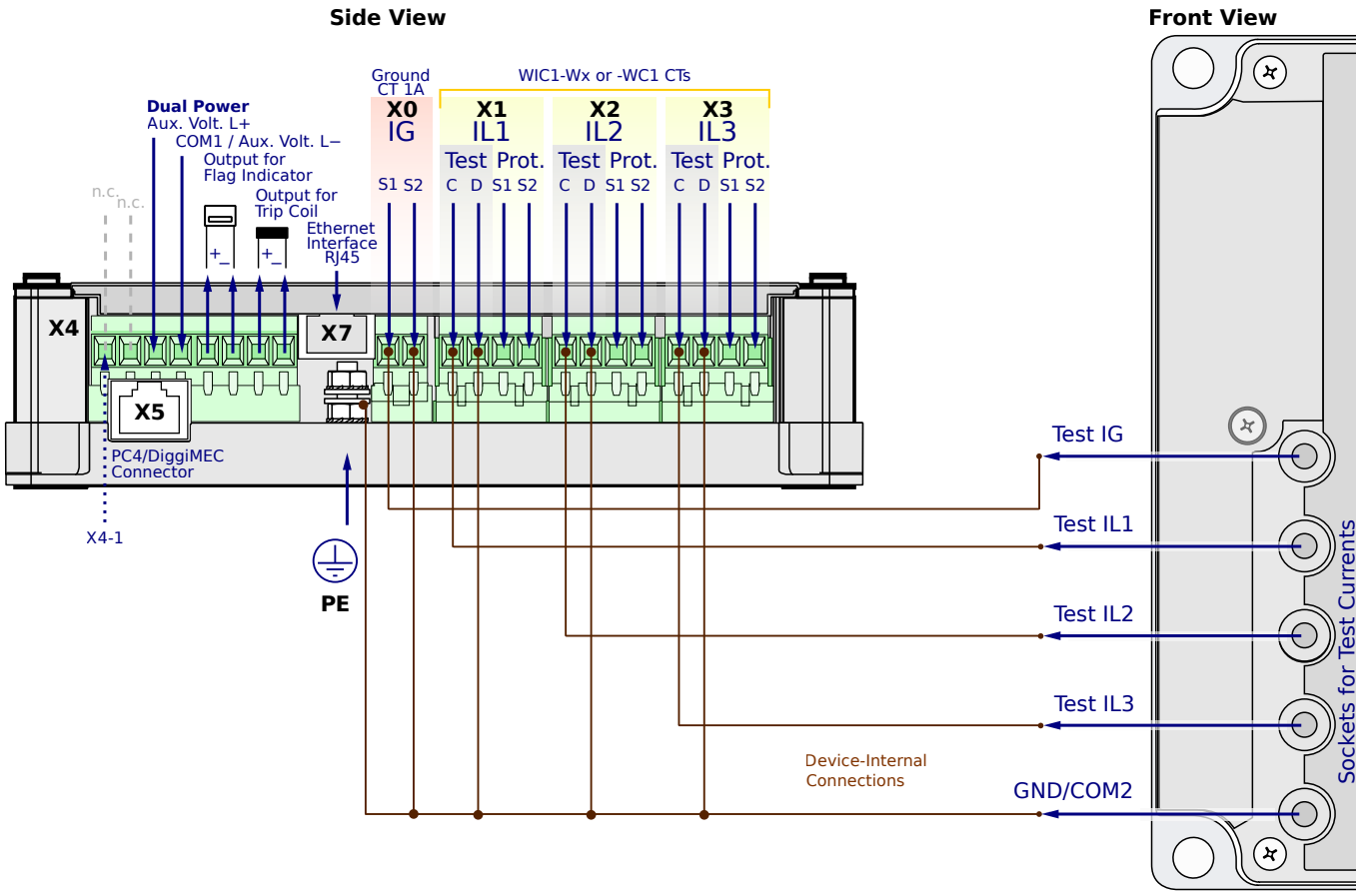



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM2SCH

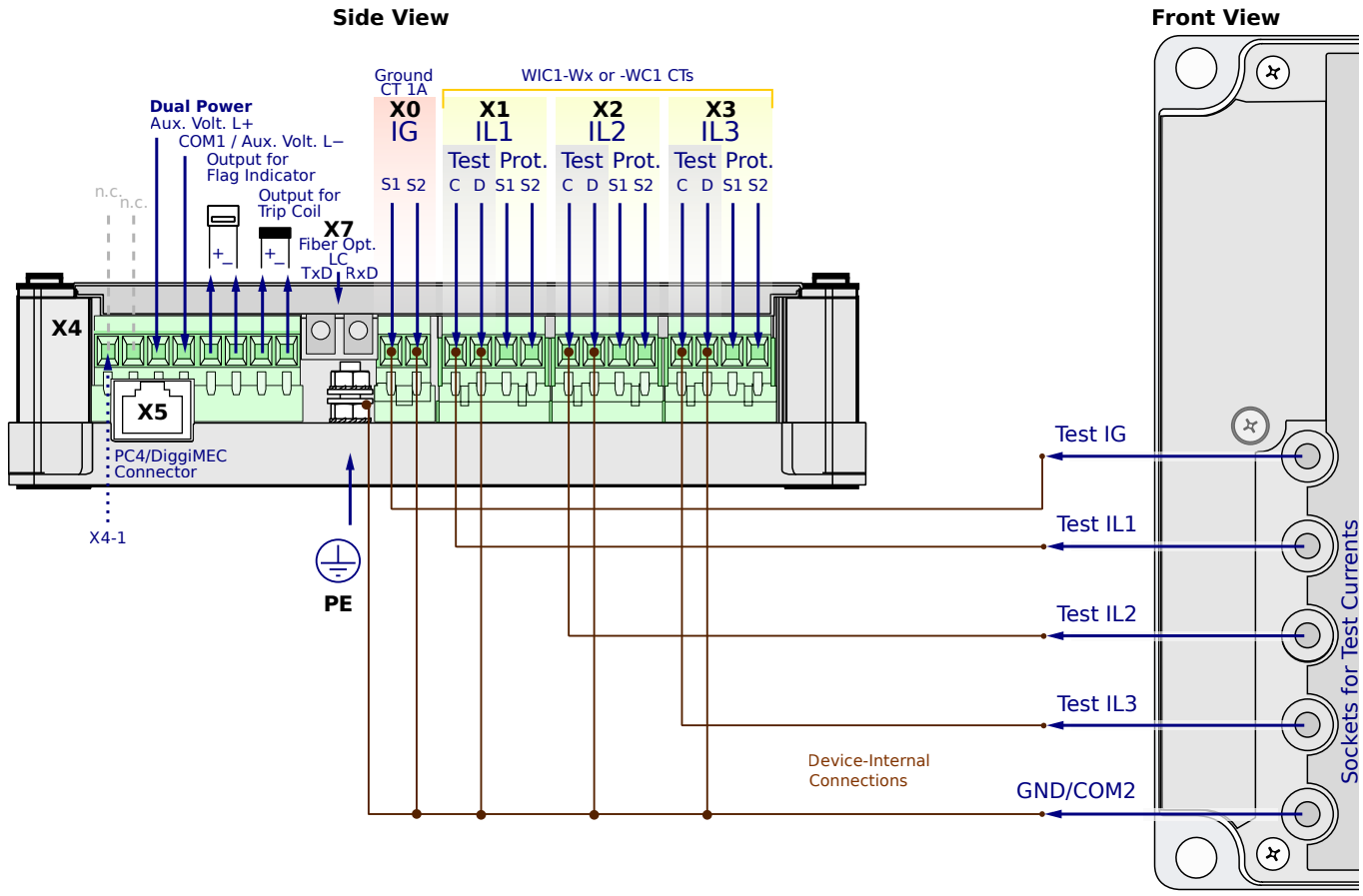



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM2SL0

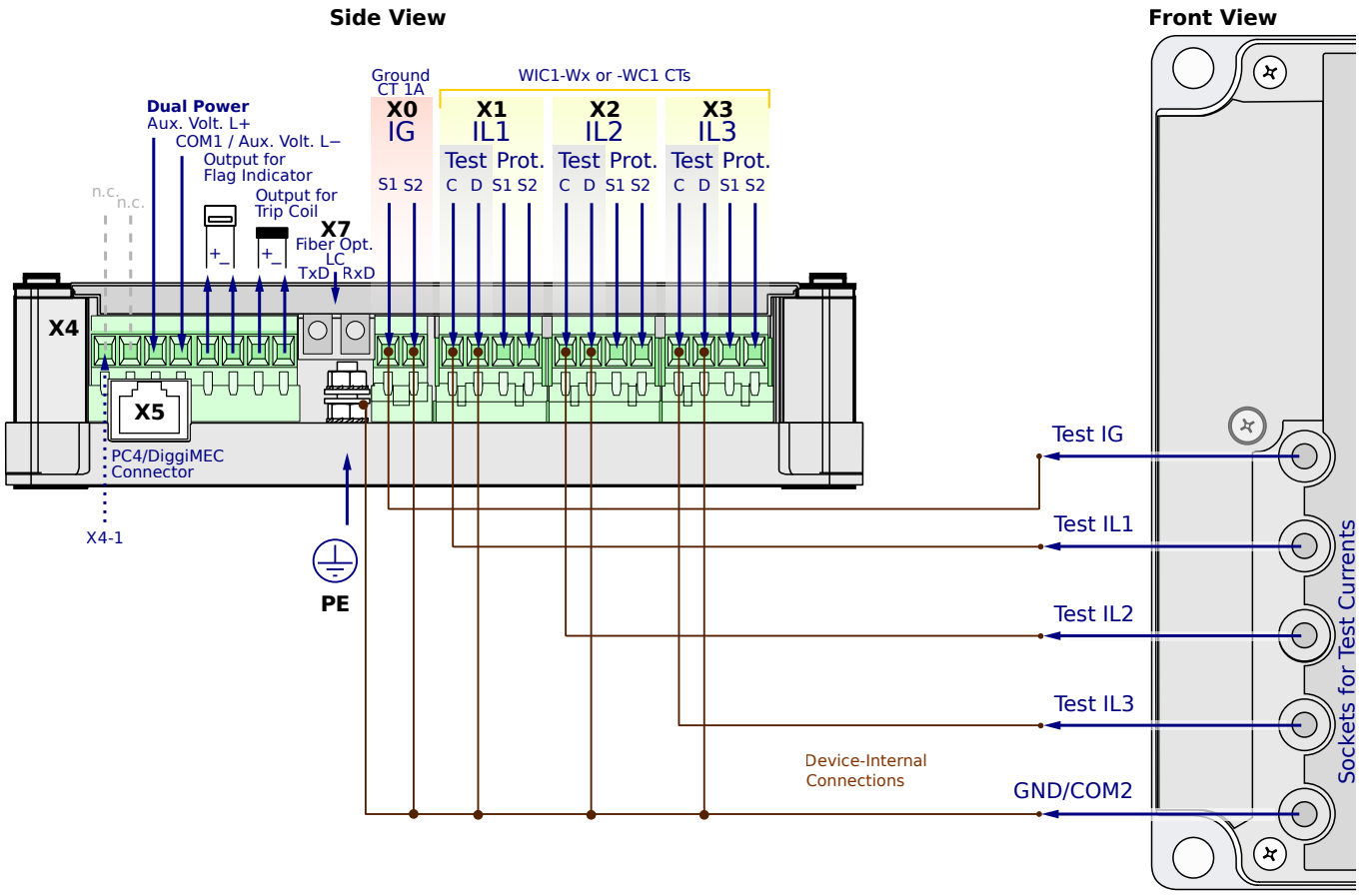



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM2SLH

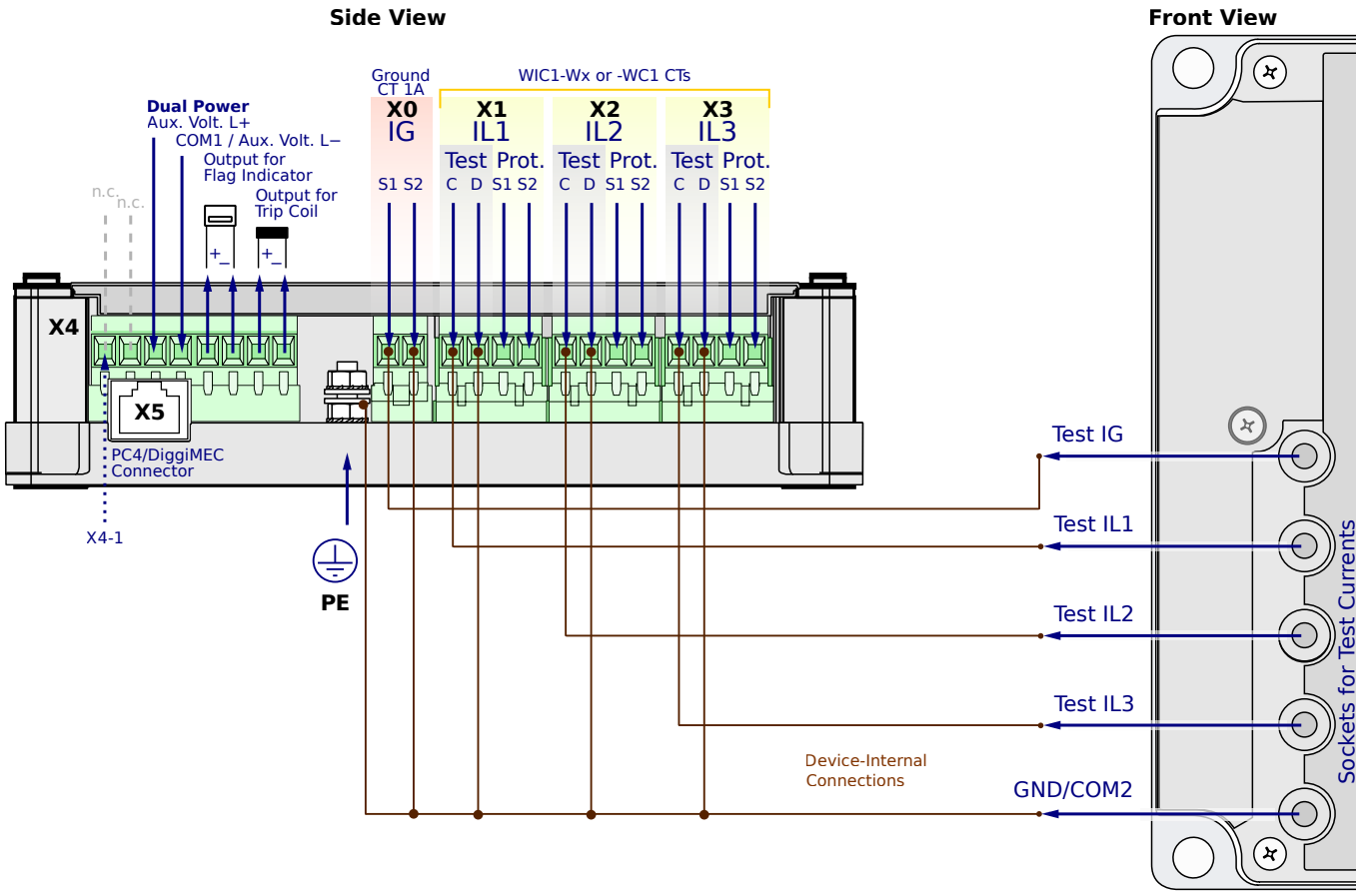



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM2AA0

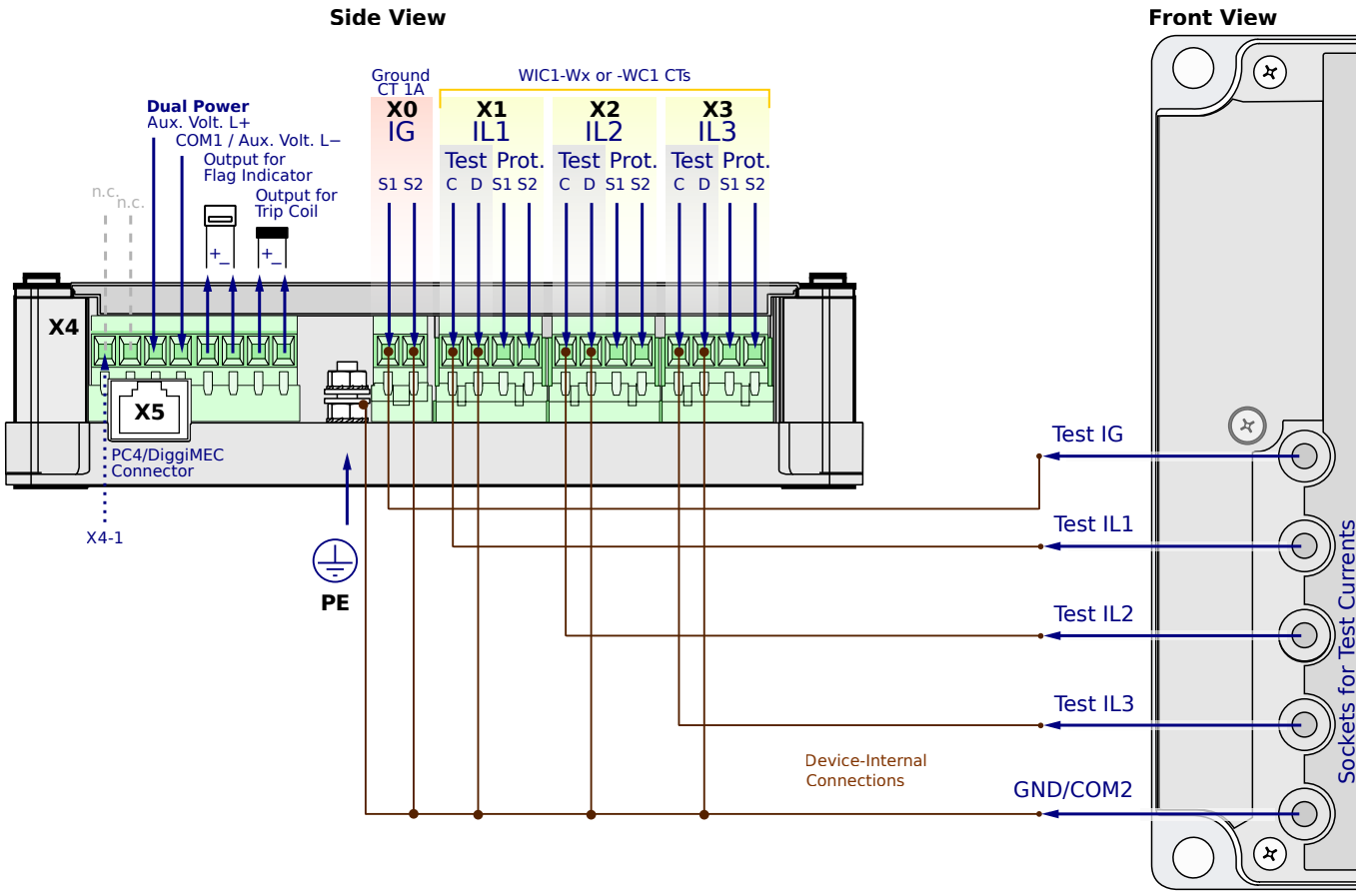



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FM2AAH

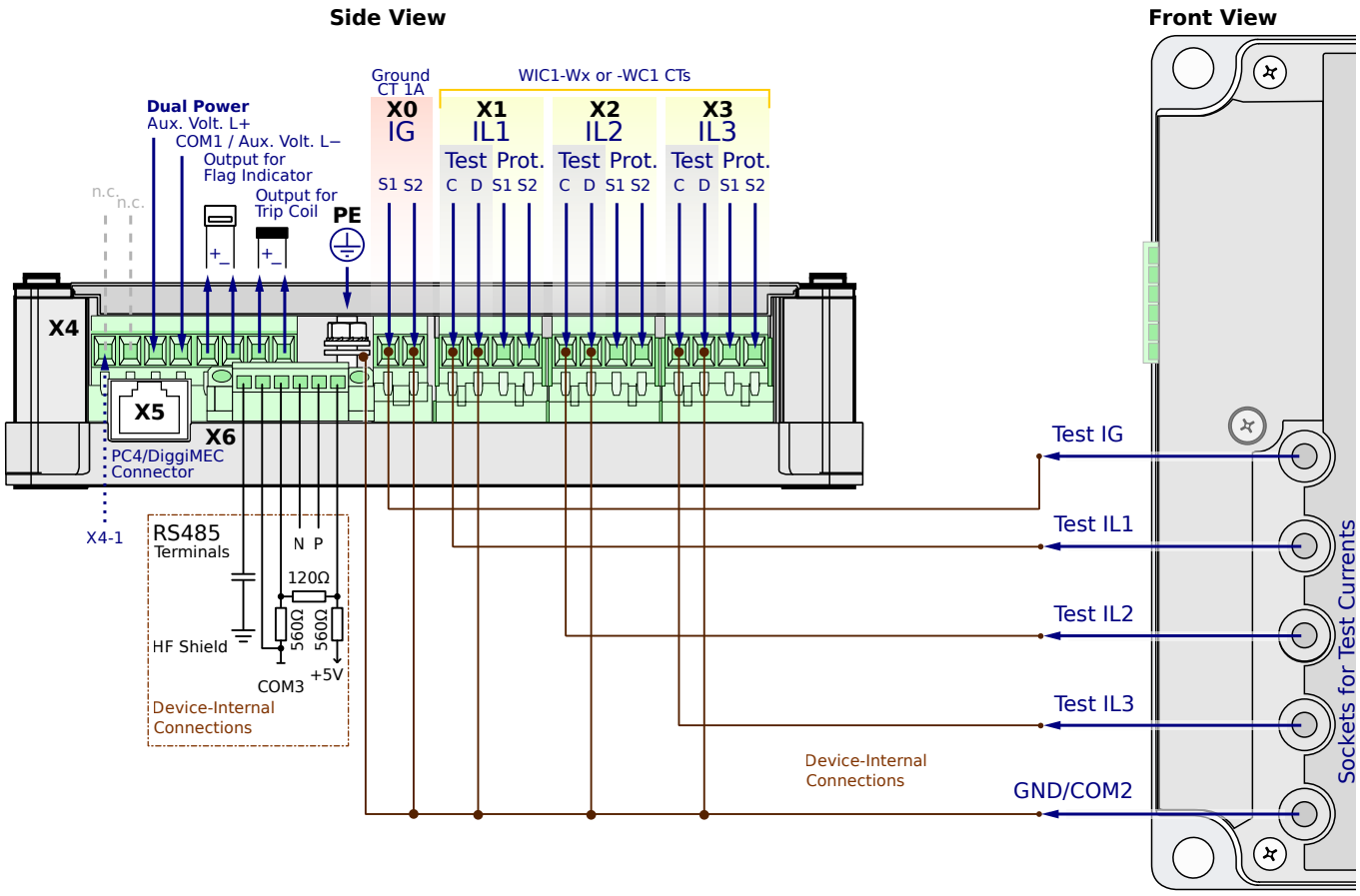



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FM2AB0

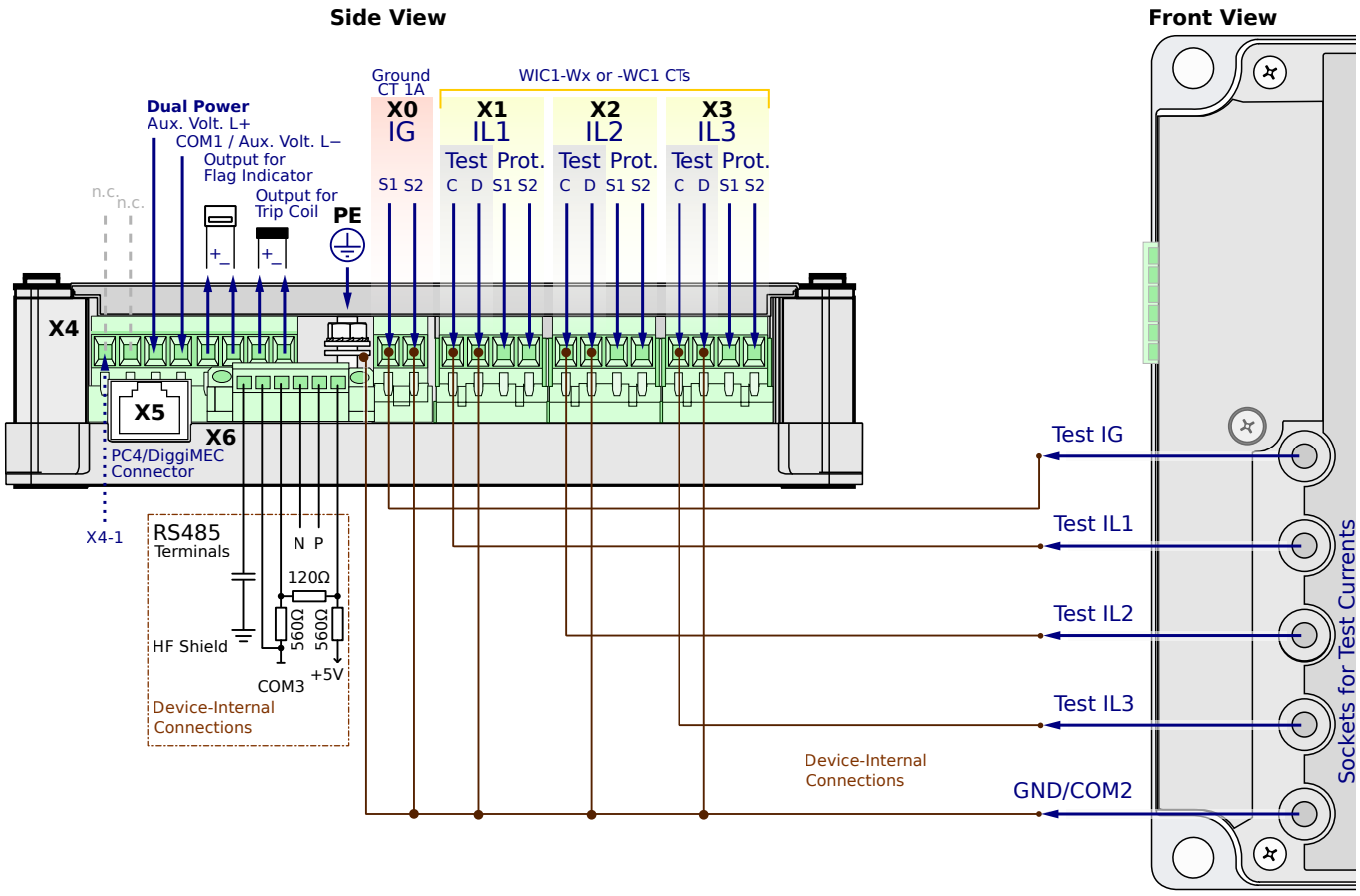



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Standard

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM2ABH

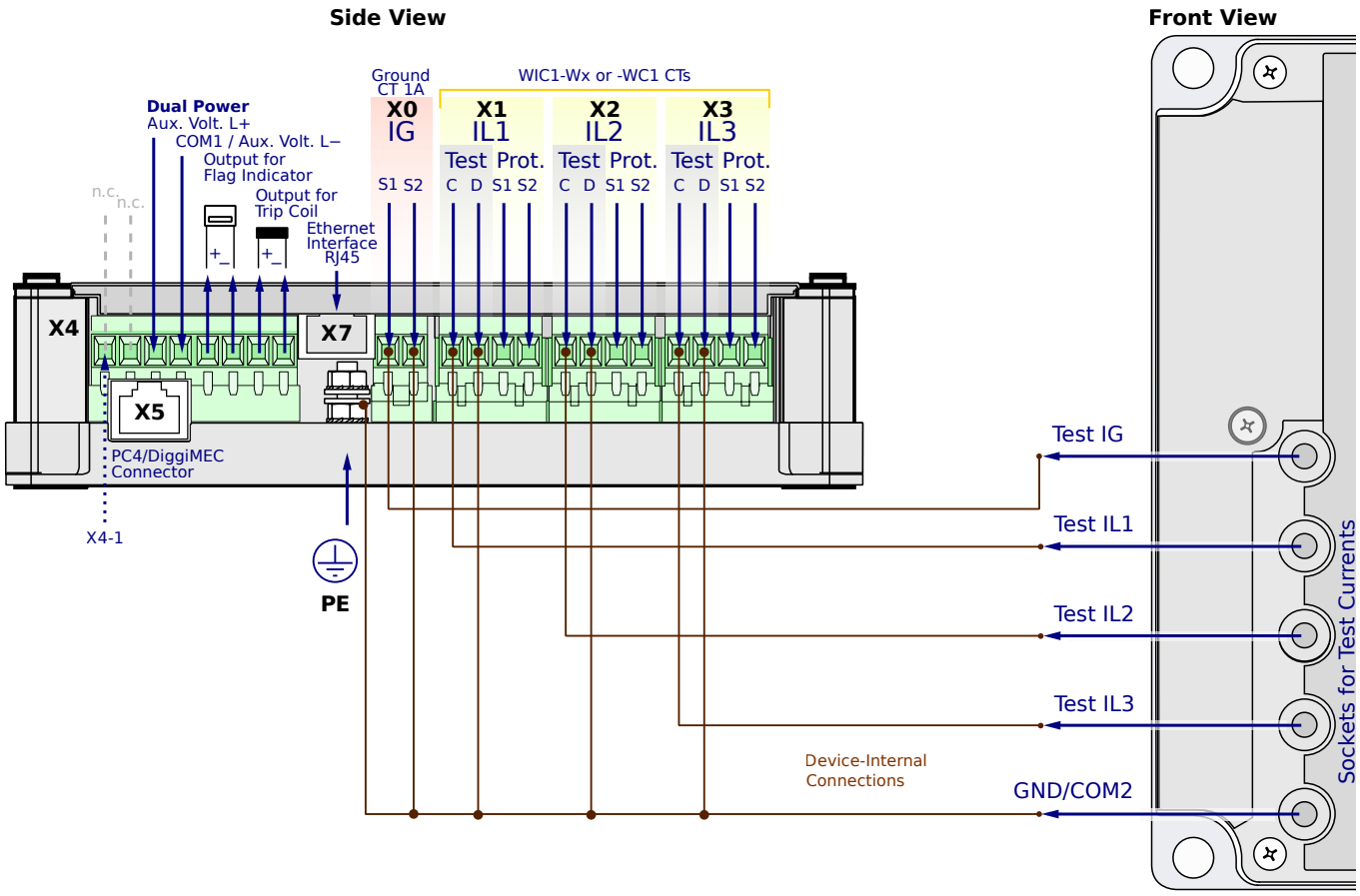



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM2AC0

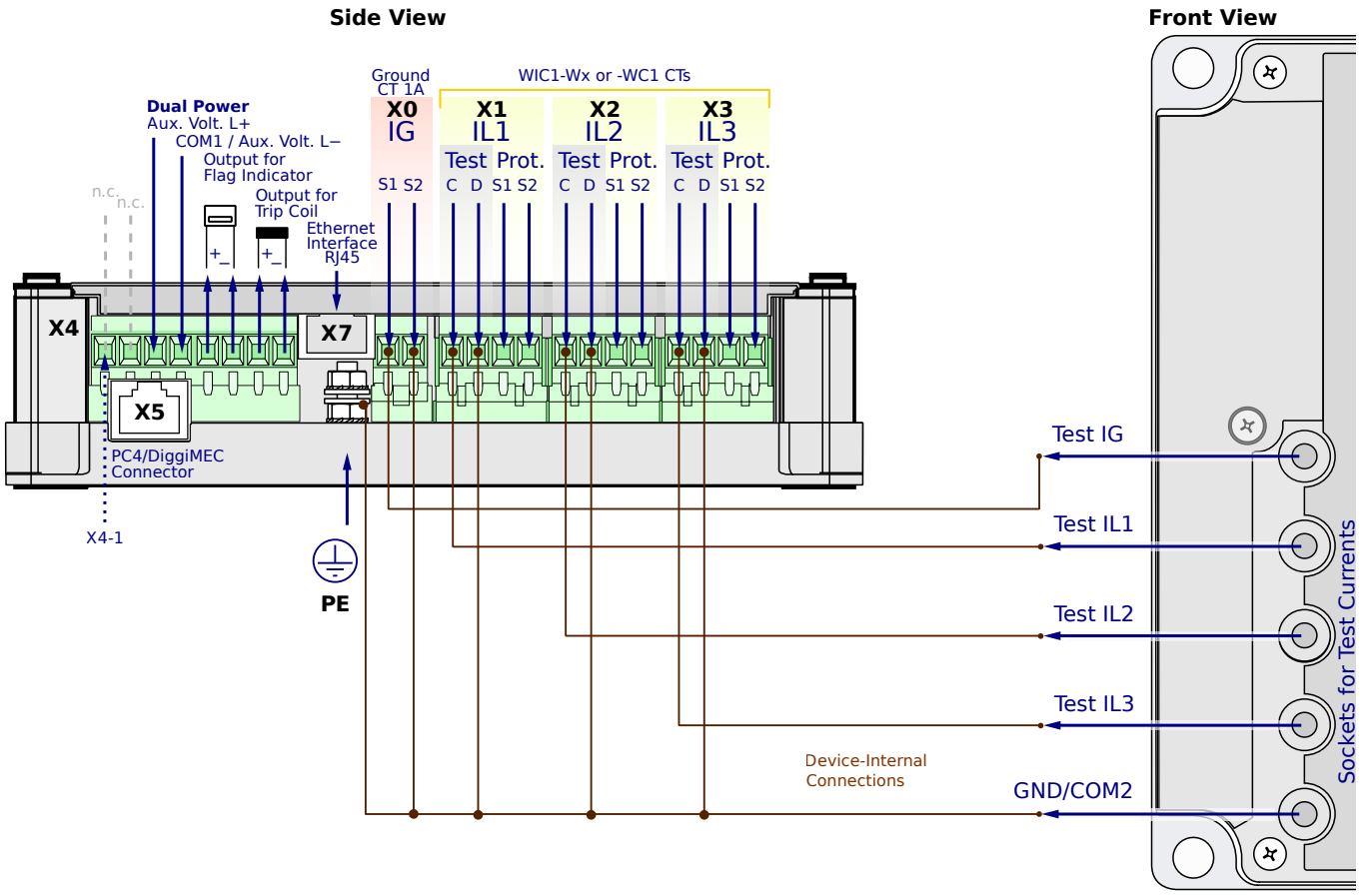



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM2ACH

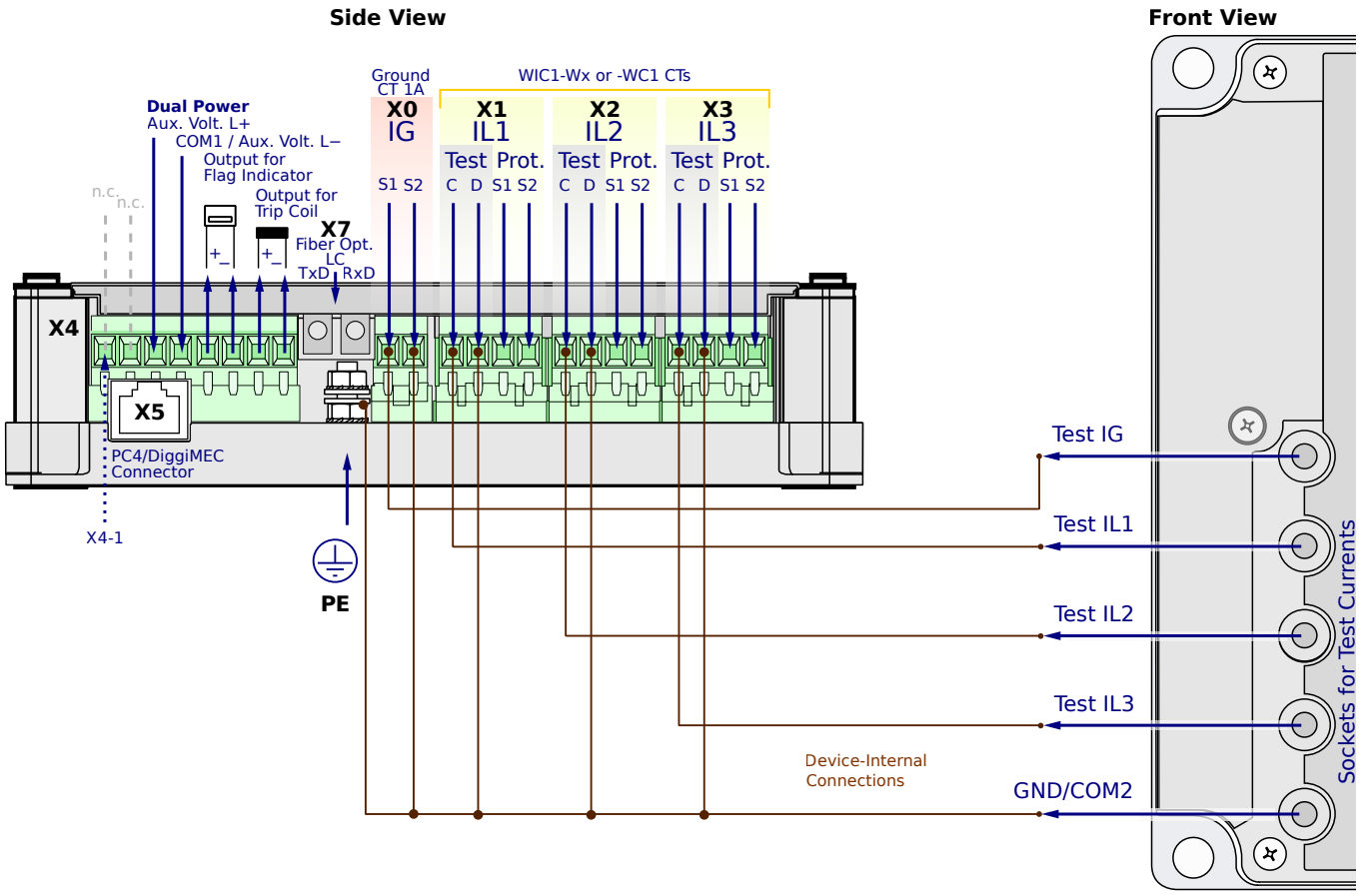



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM2AL0

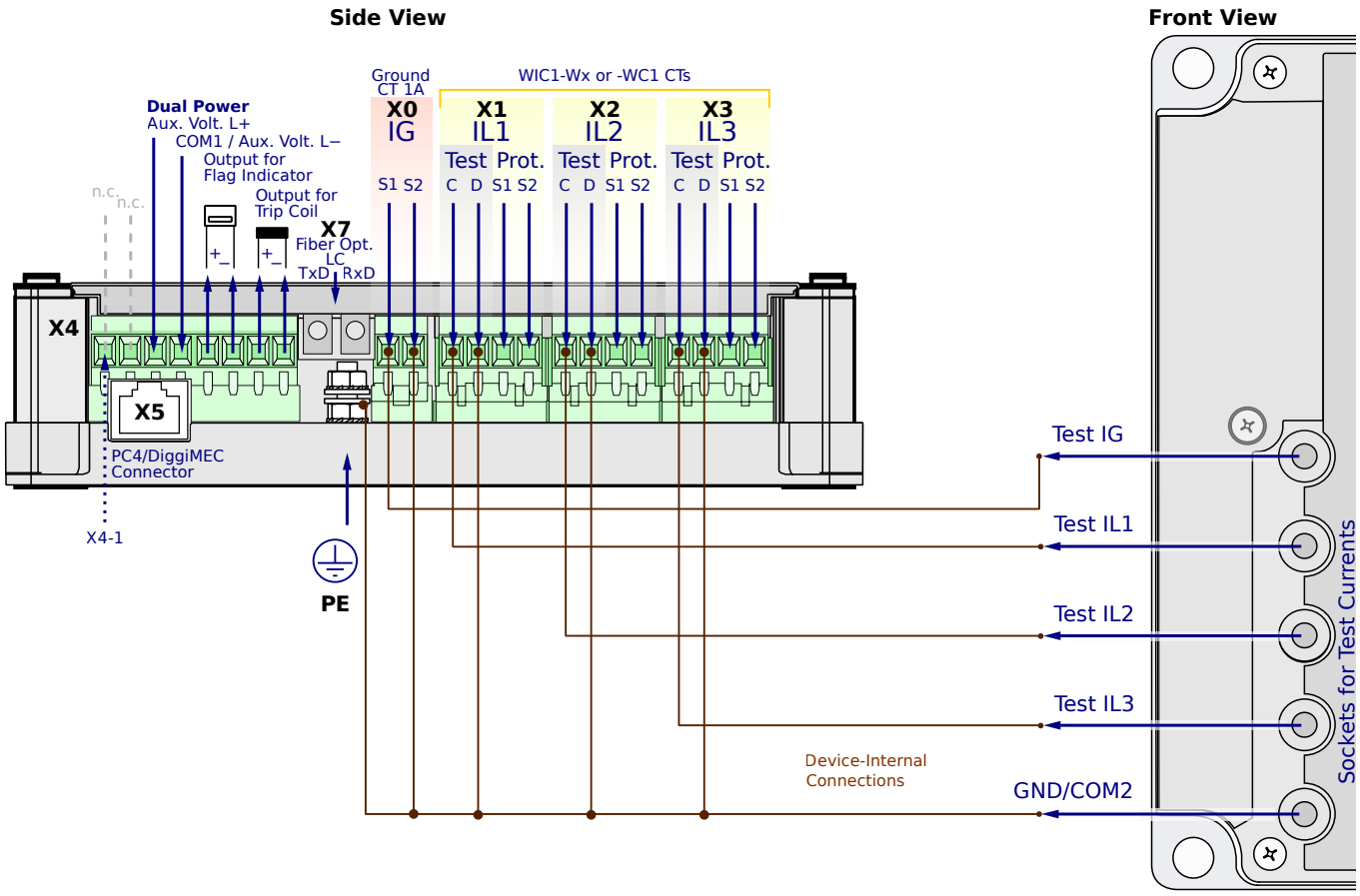



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM2ALH

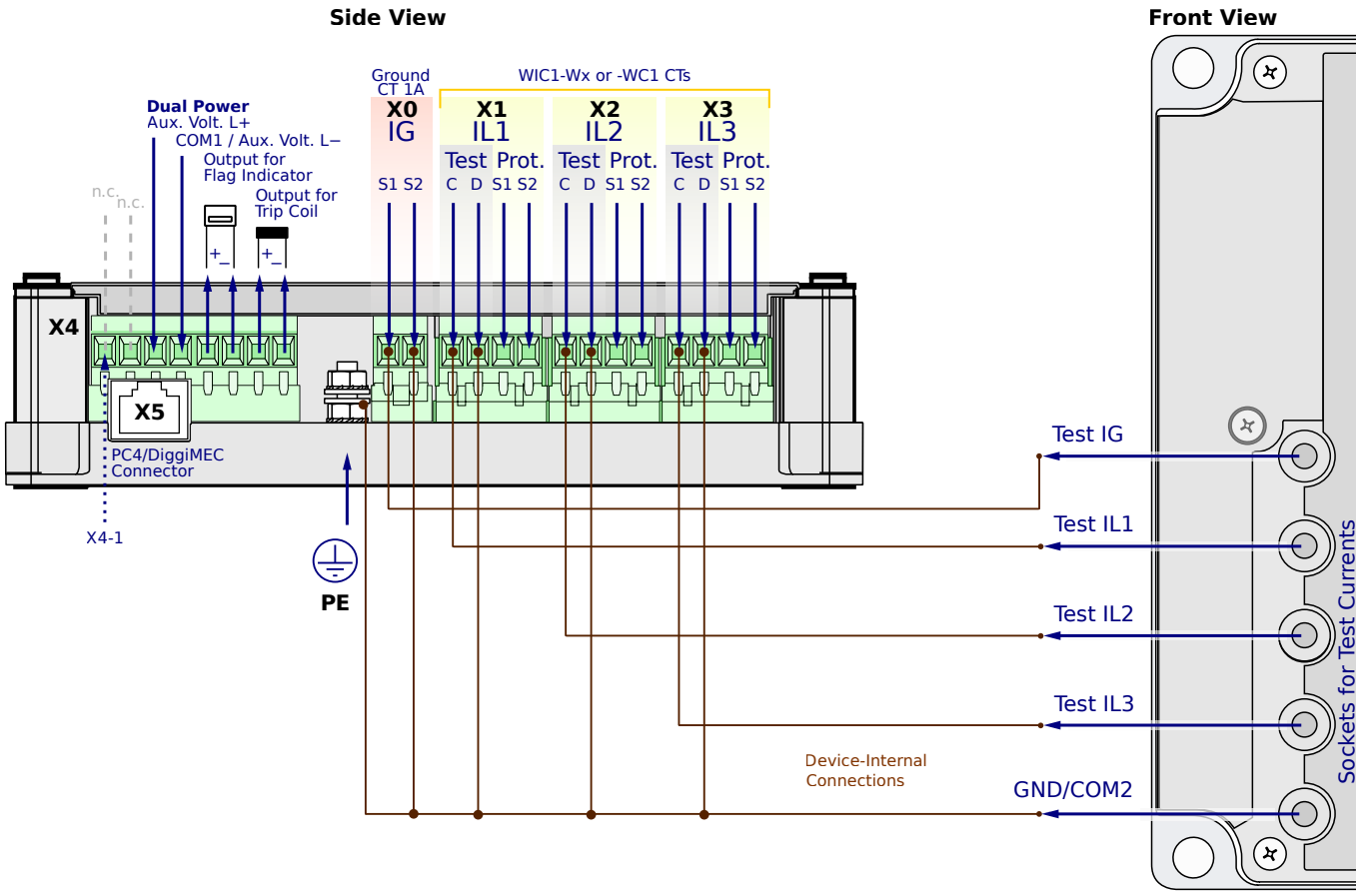



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM2PA0

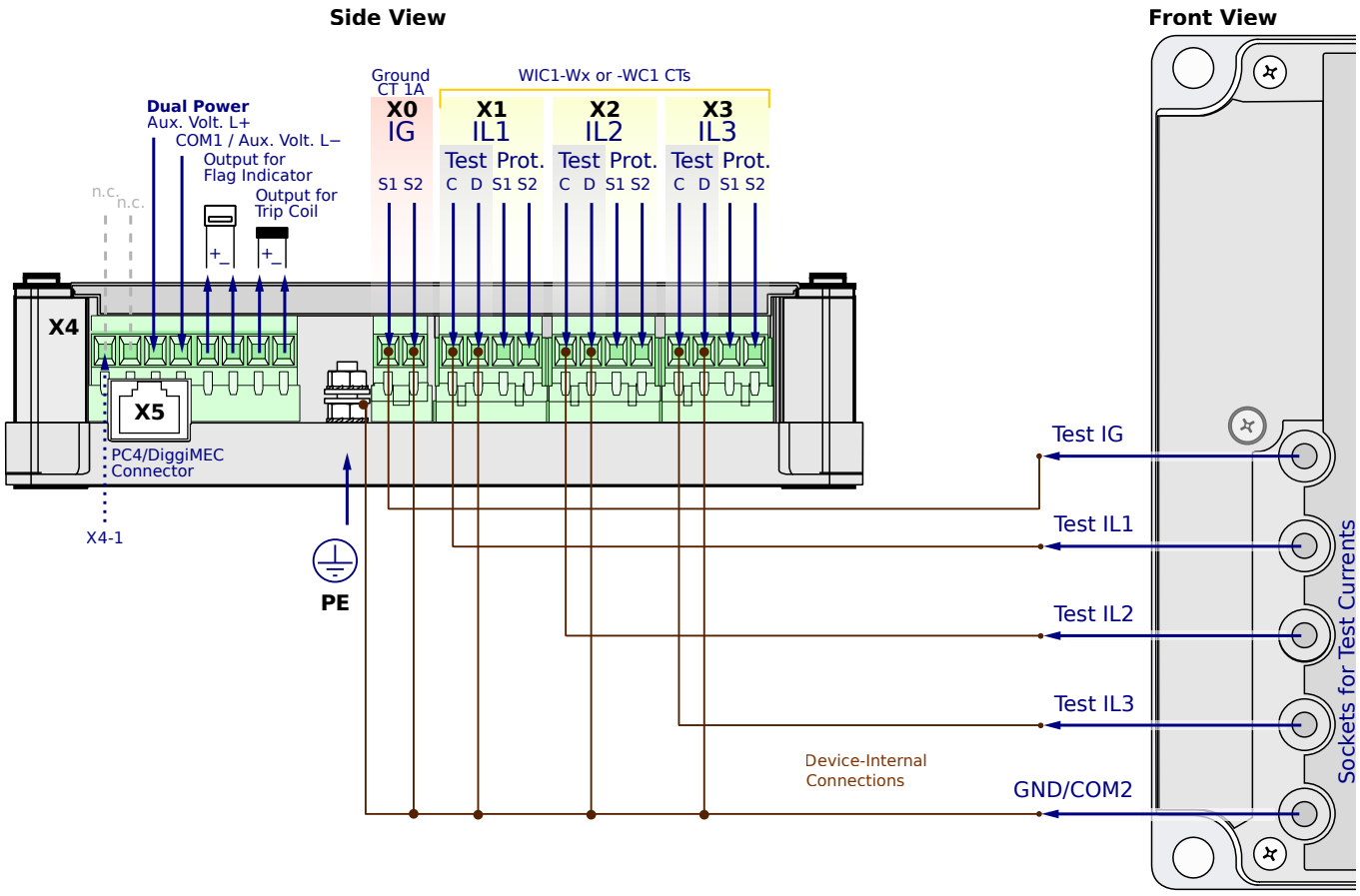



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FM2PAH

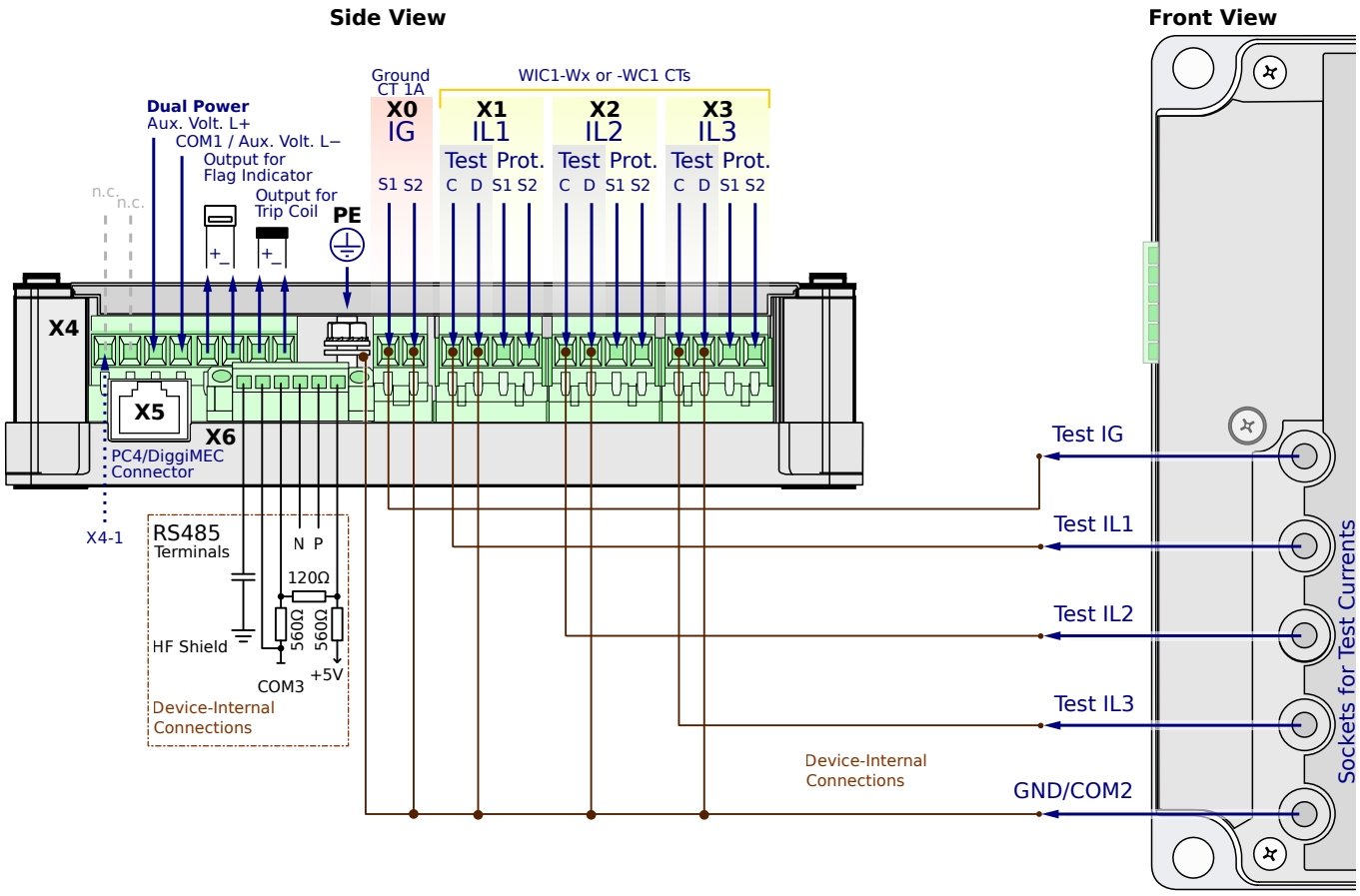



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
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**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FM2PB0

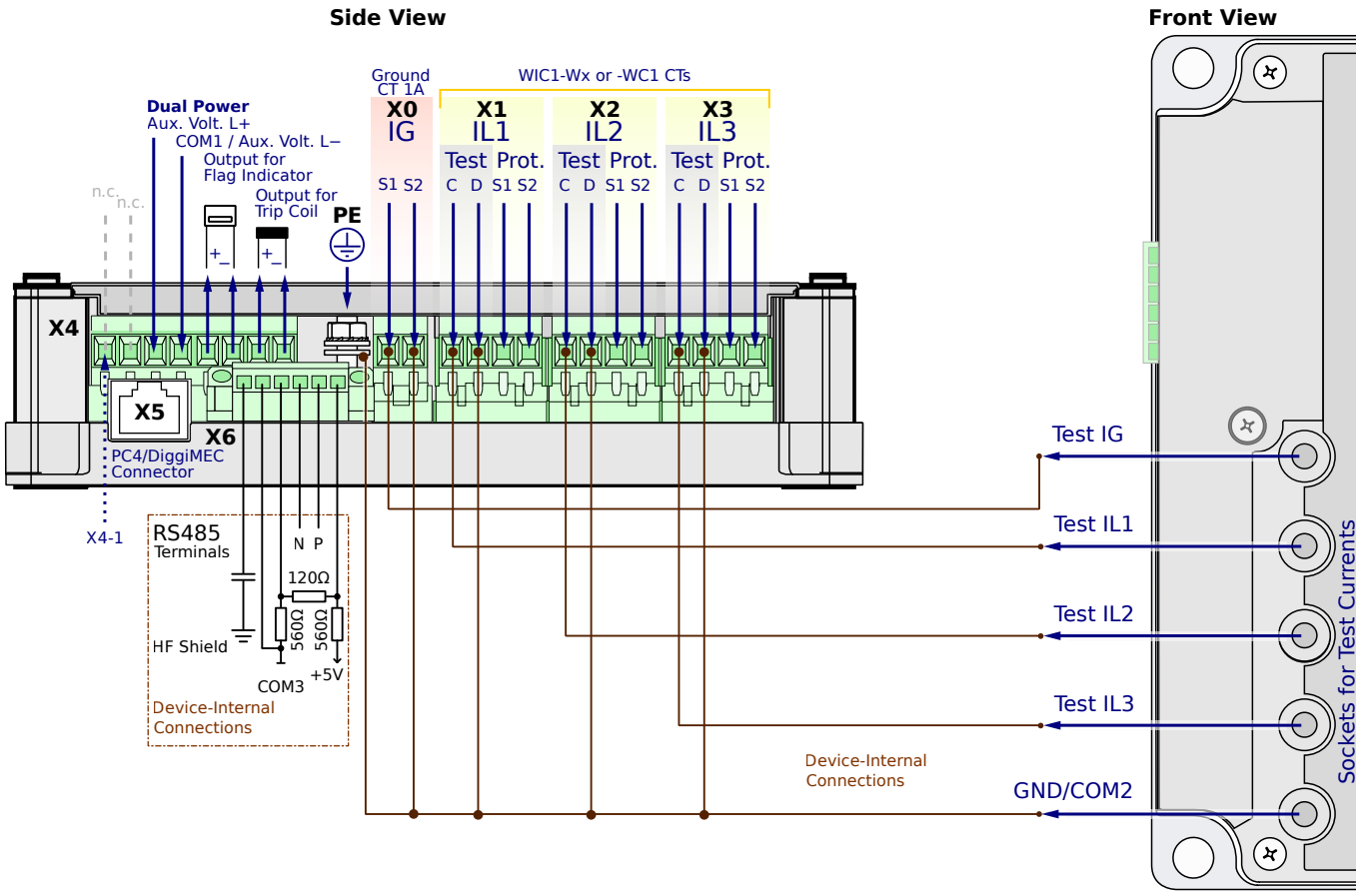



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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM2PBH

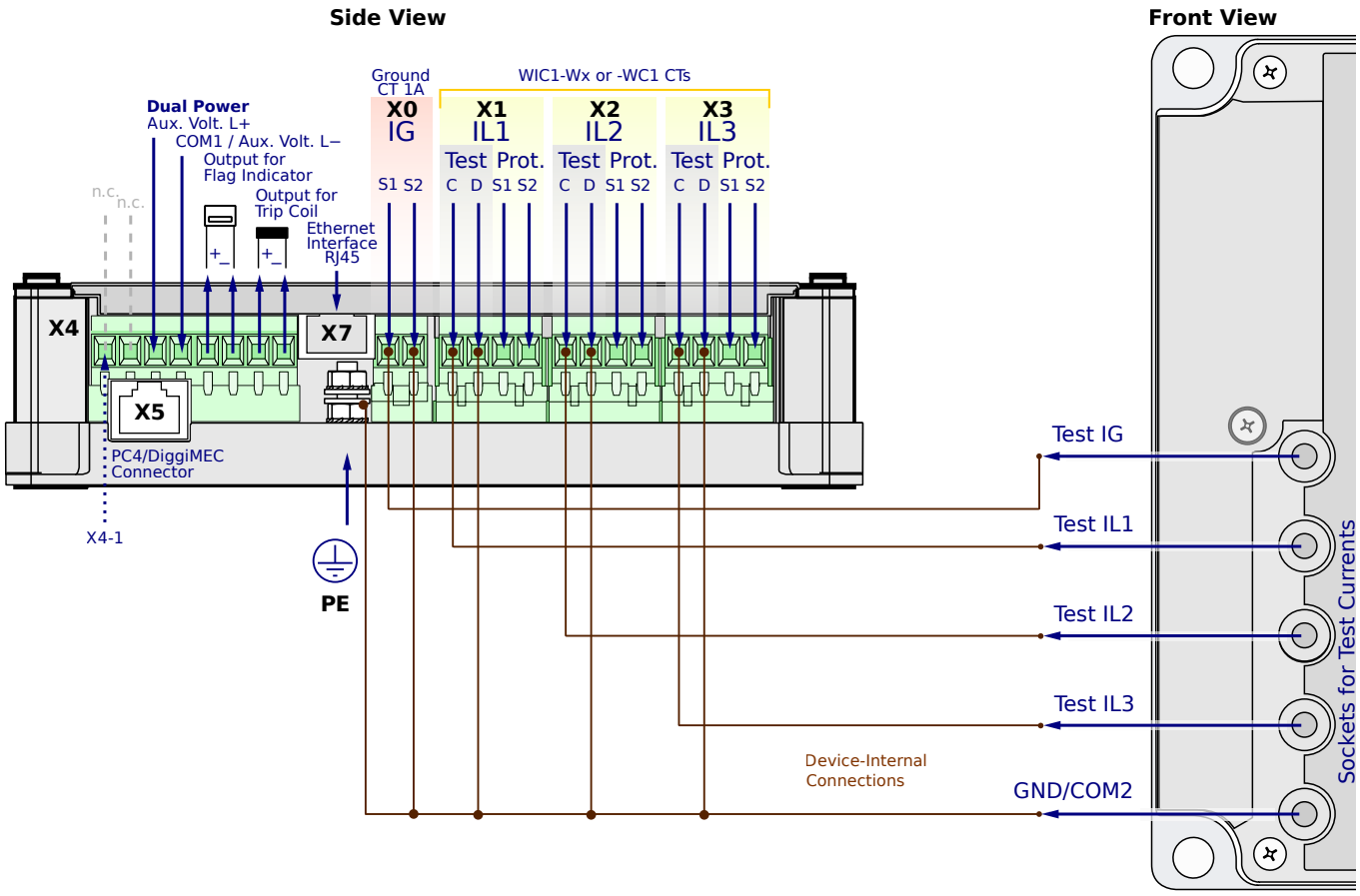



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FM2PC0

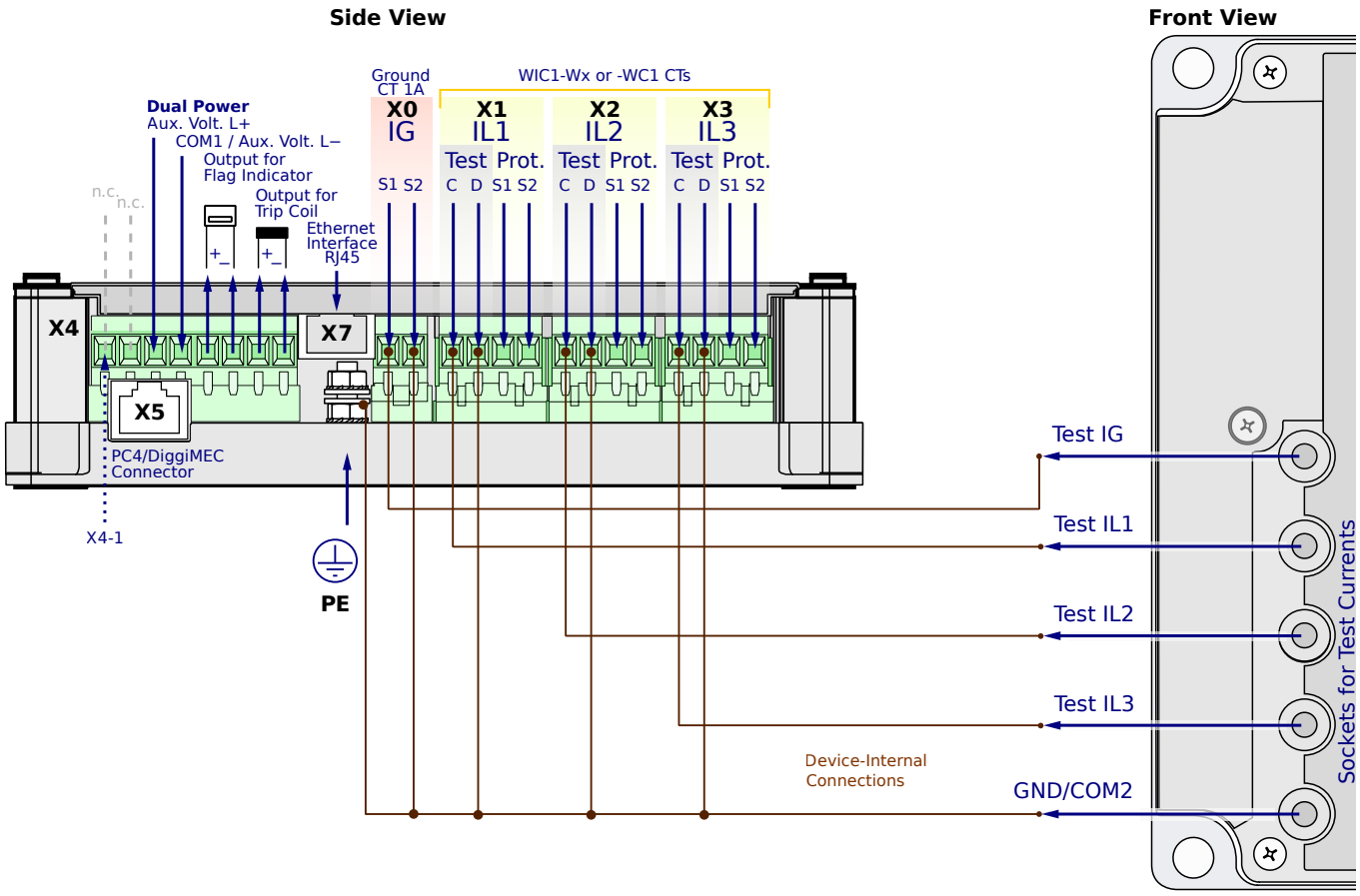



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM2PCH

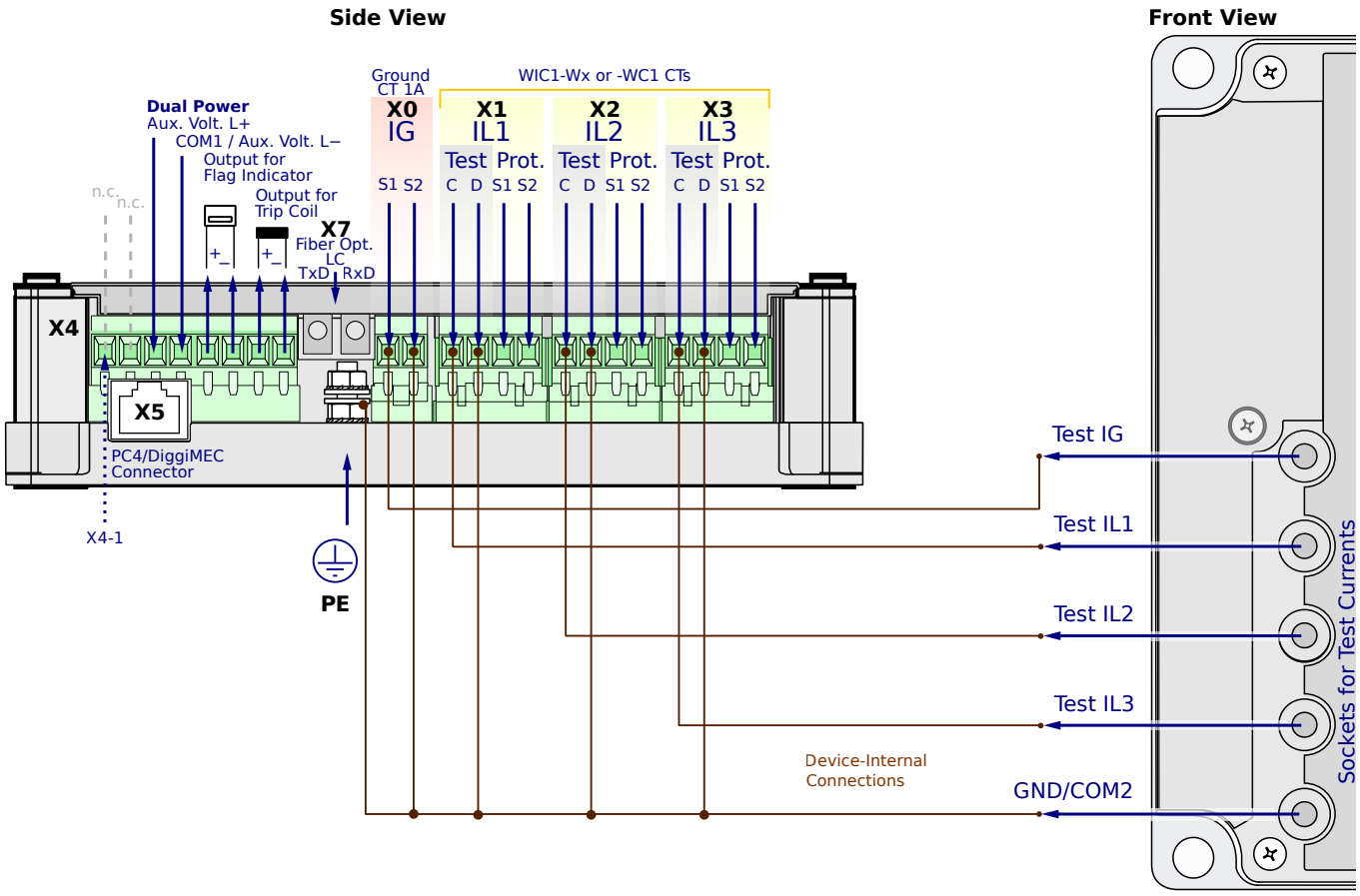



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FM2PL0

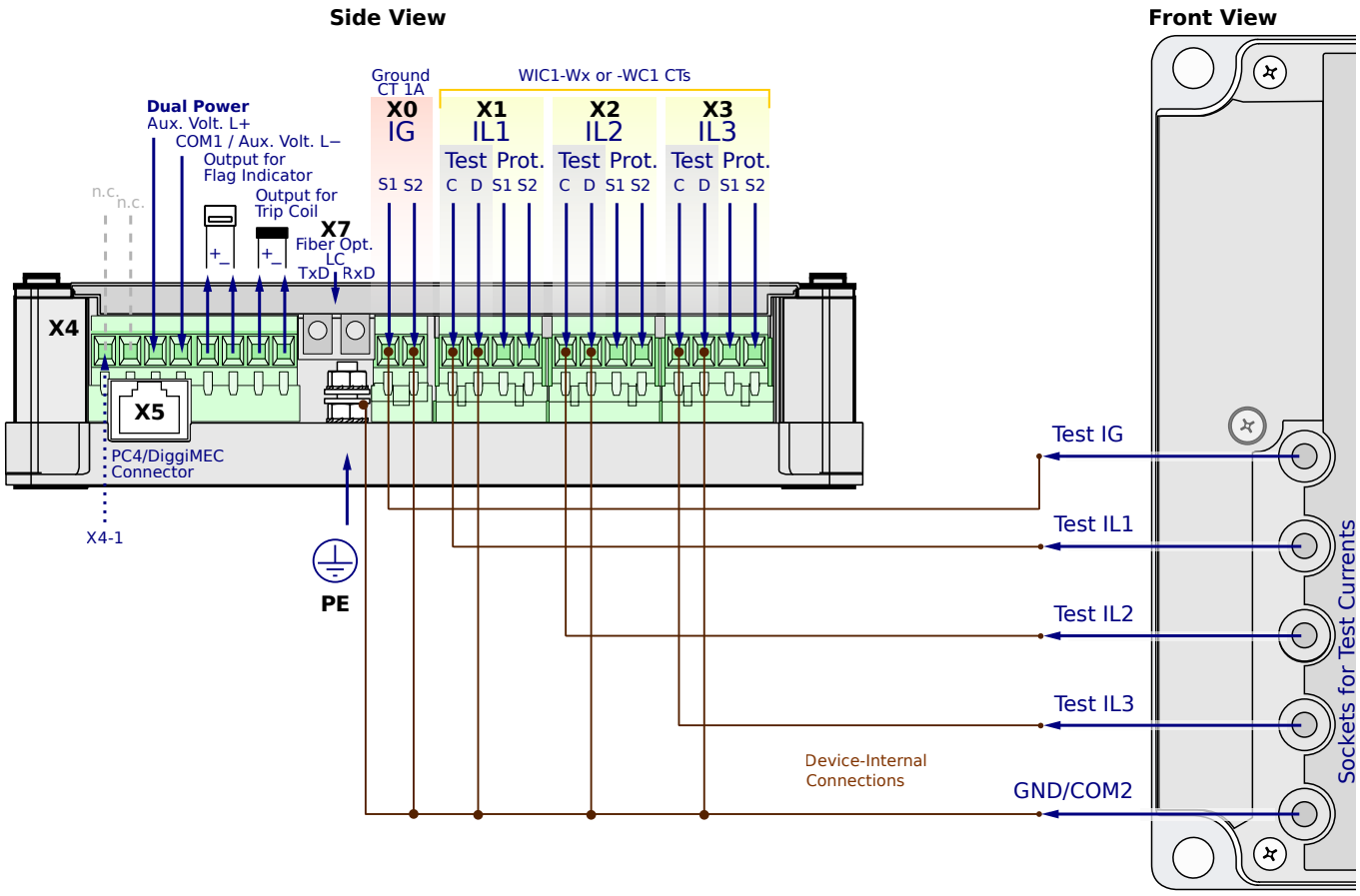



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FM2PLH

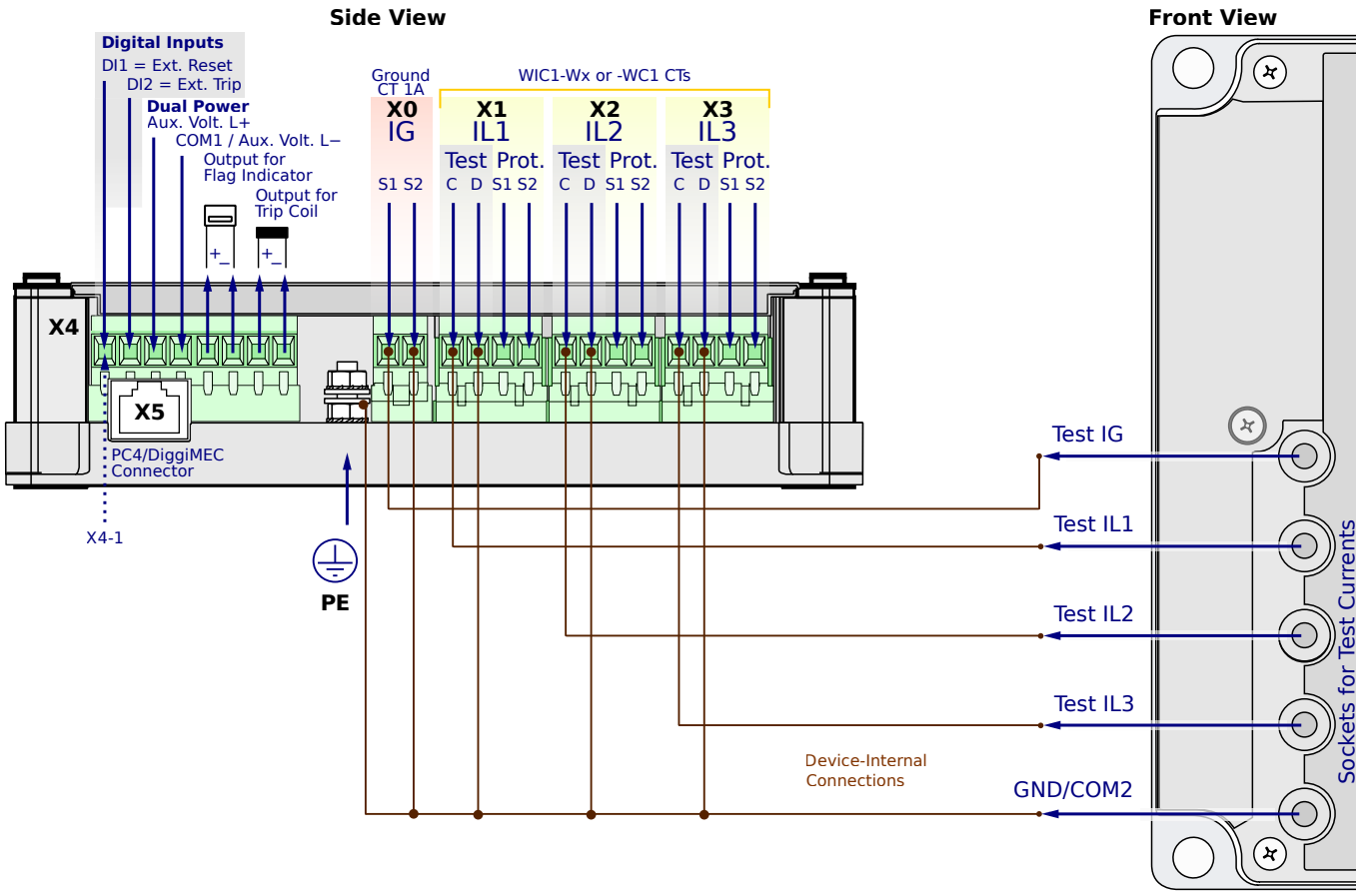



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- – Customized Version 1

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**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG1SA0

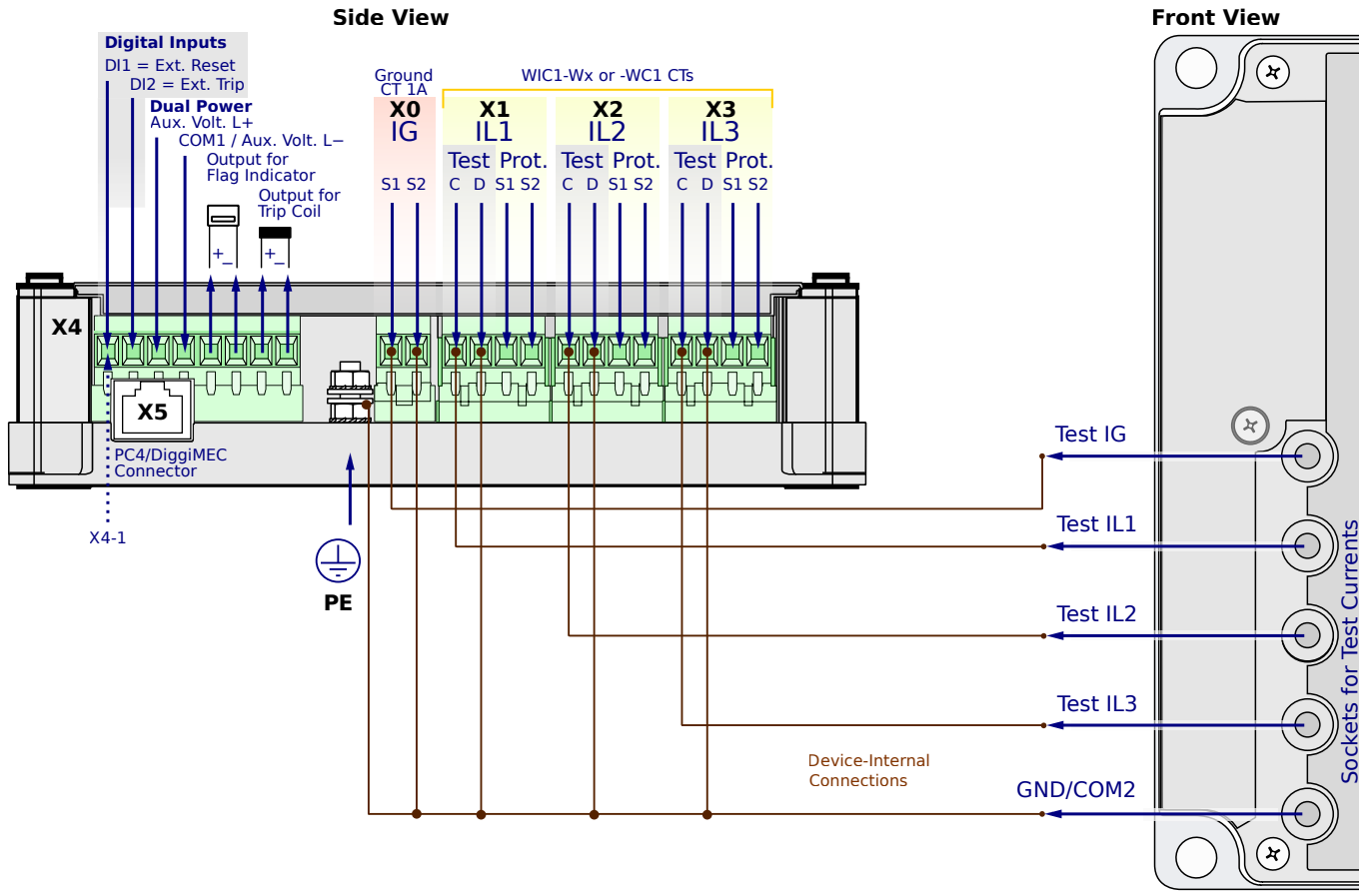



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG1SAH

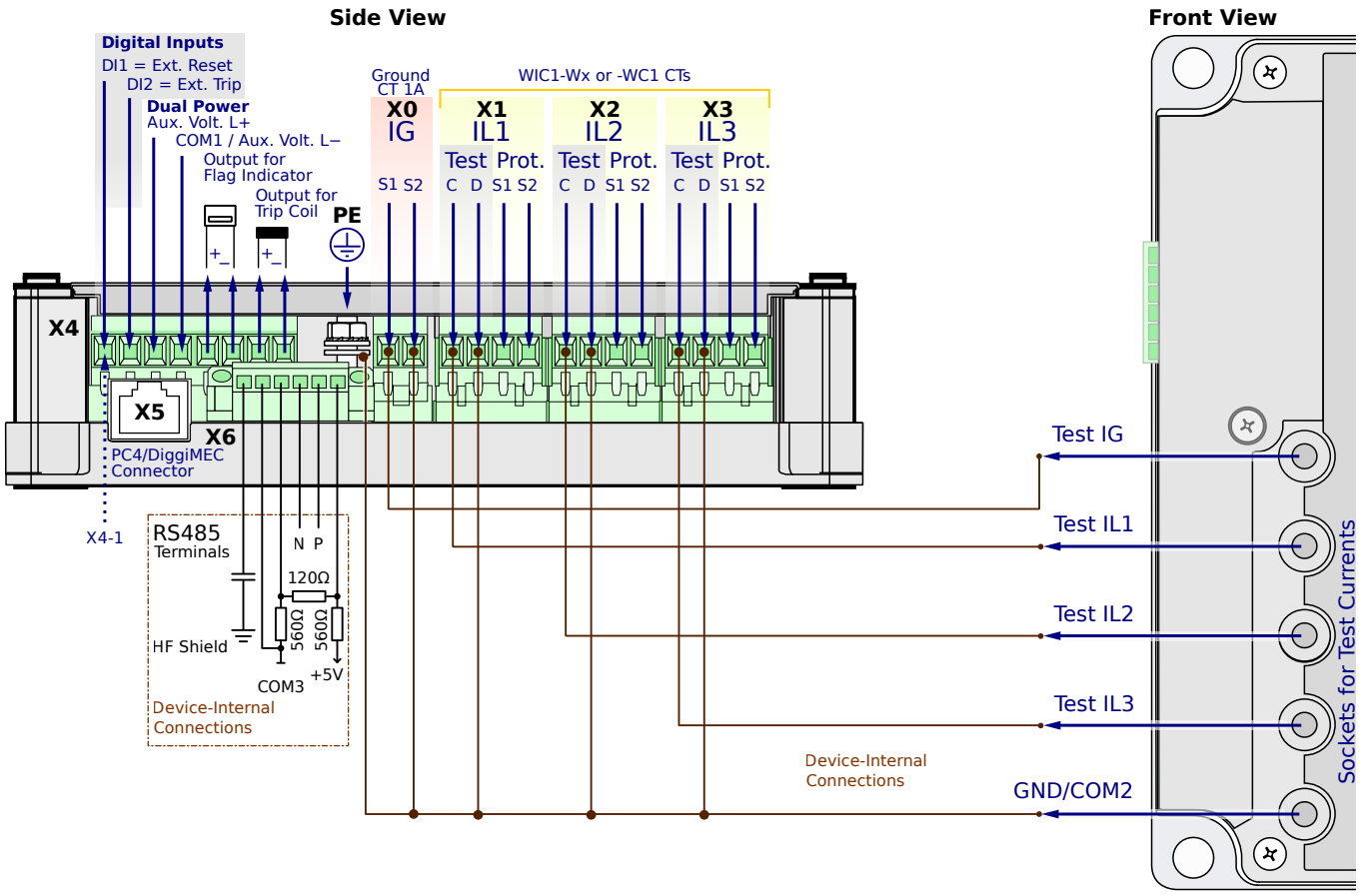



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG1SB0

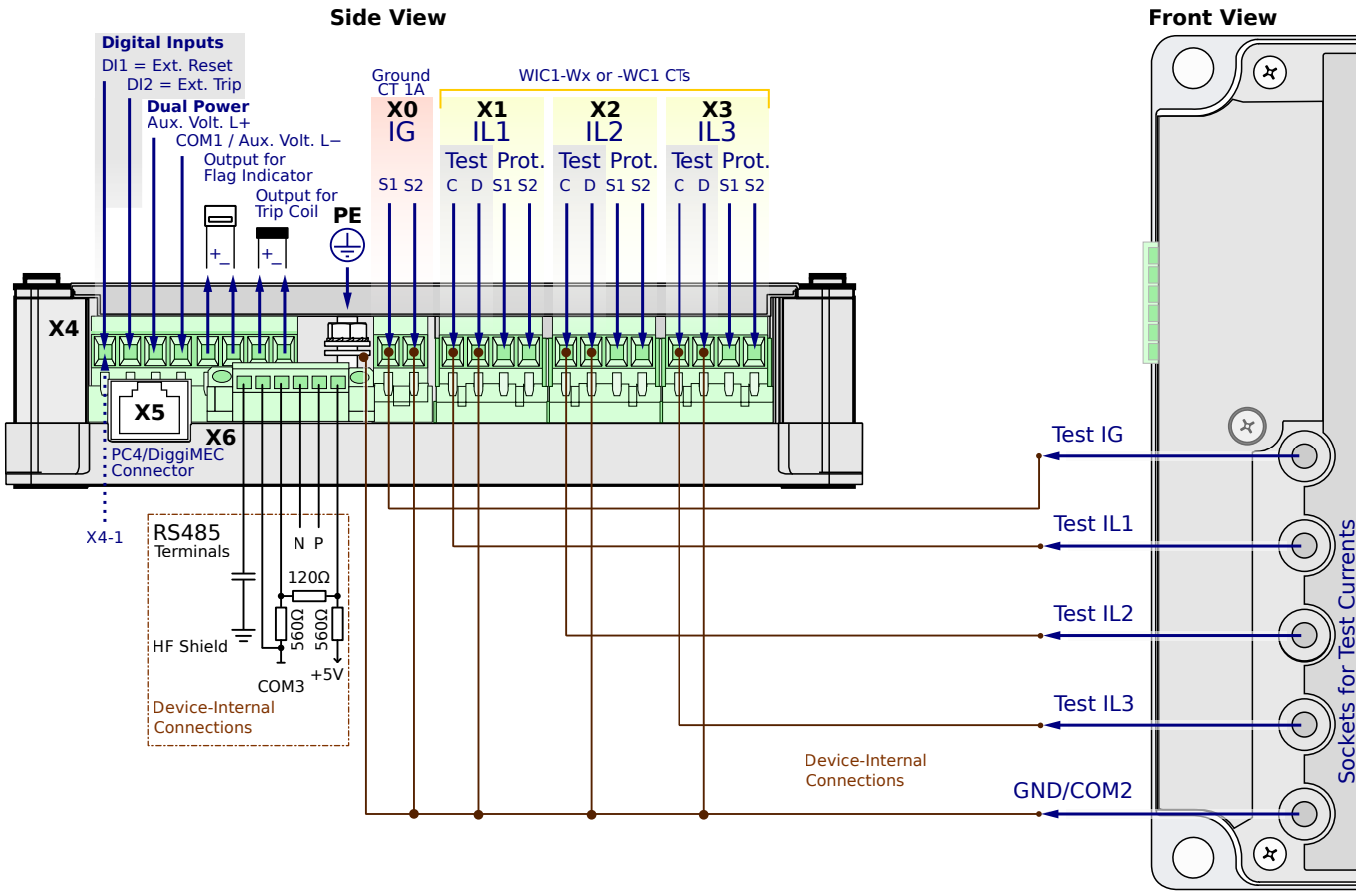



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG1SBH

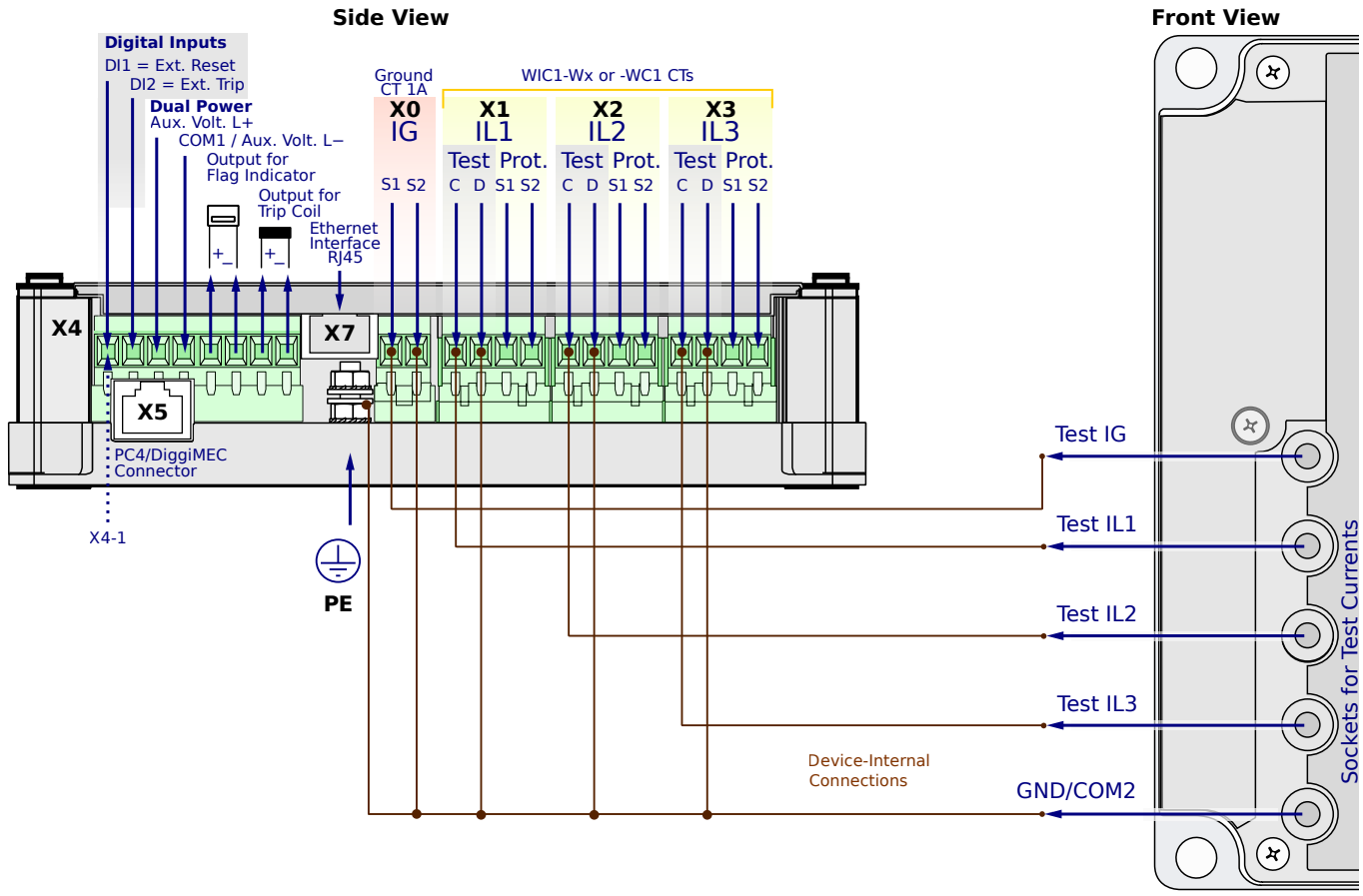



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG1SC0

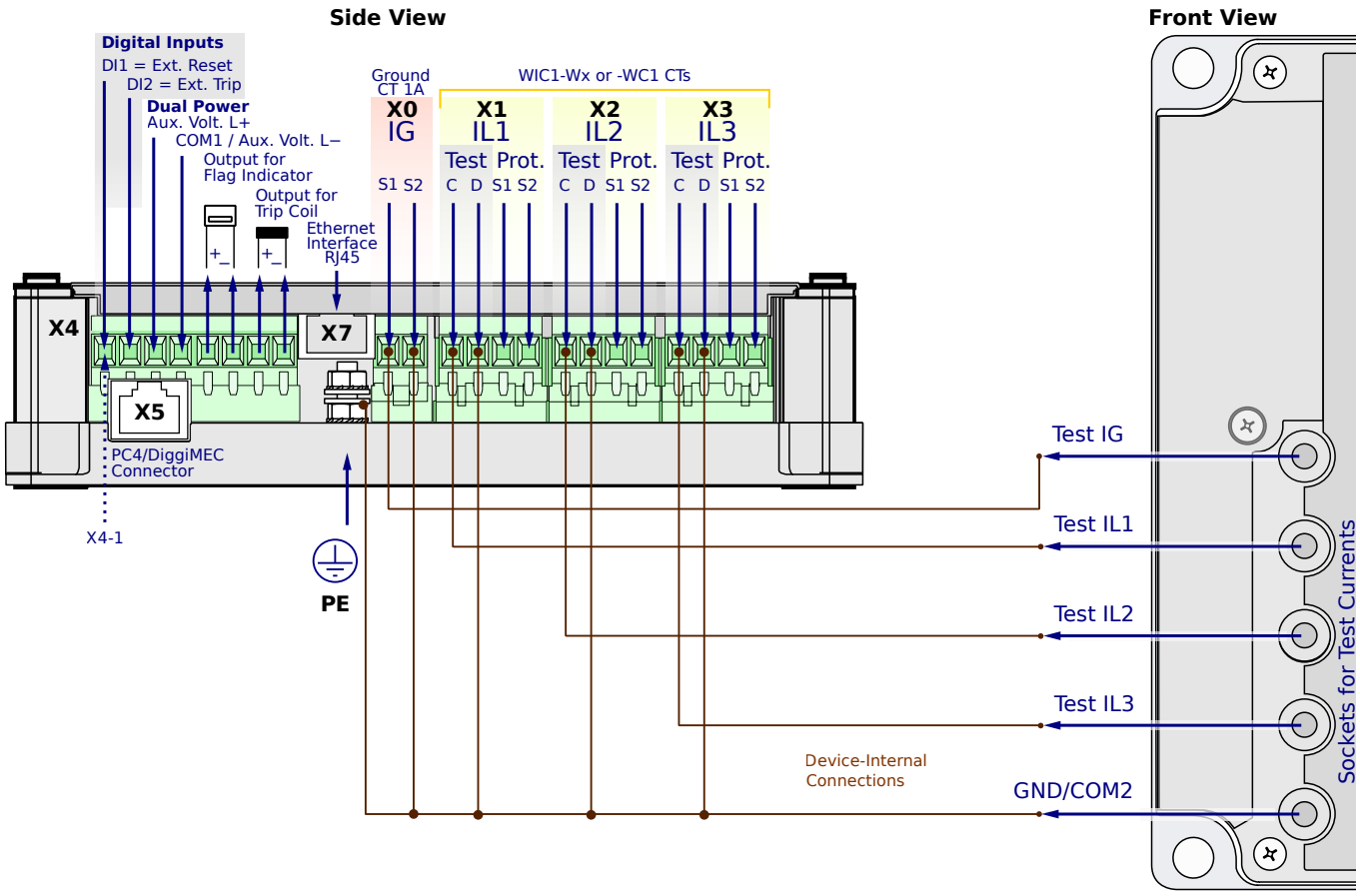



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG1SCH

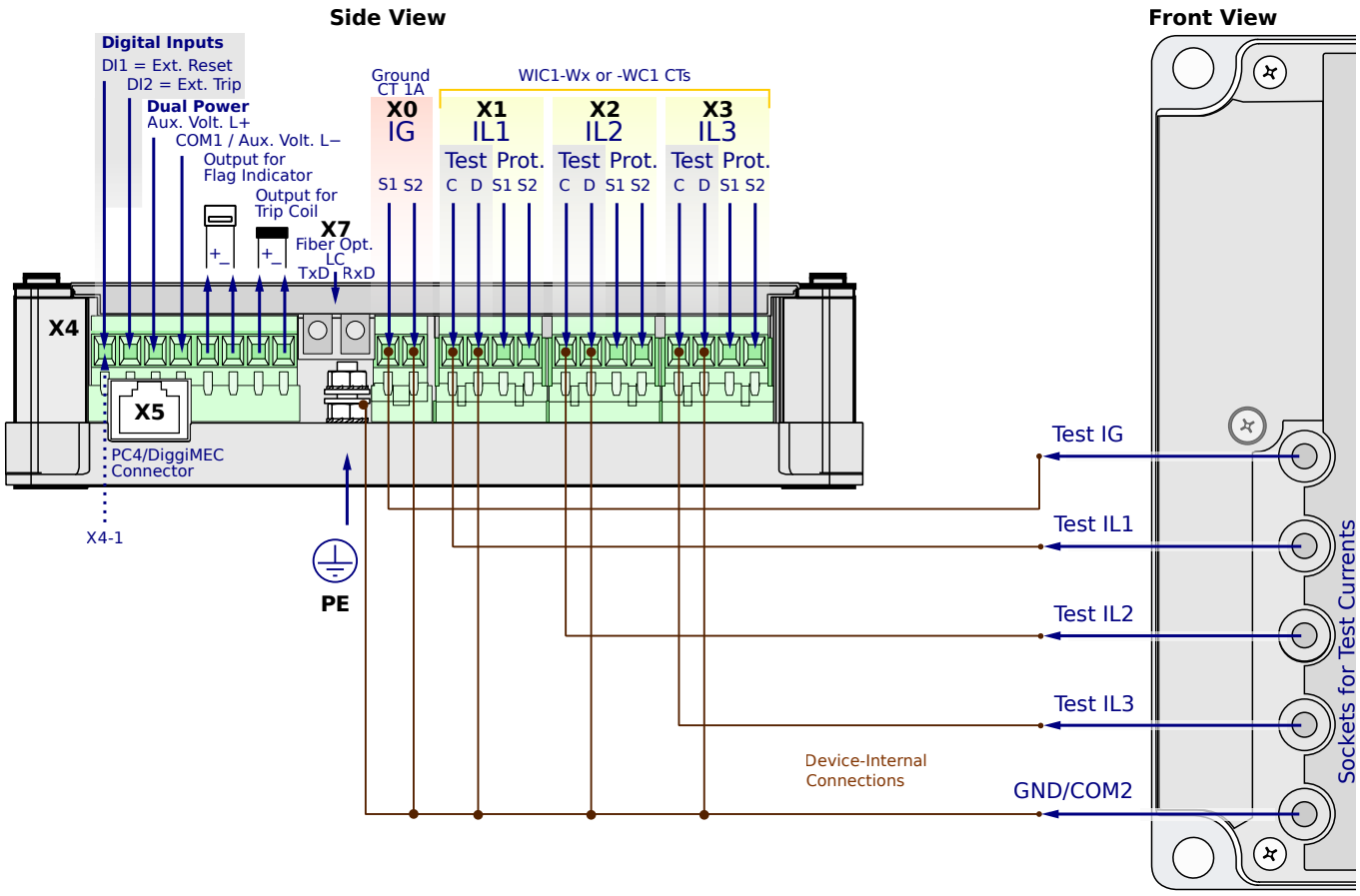



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG1SL0

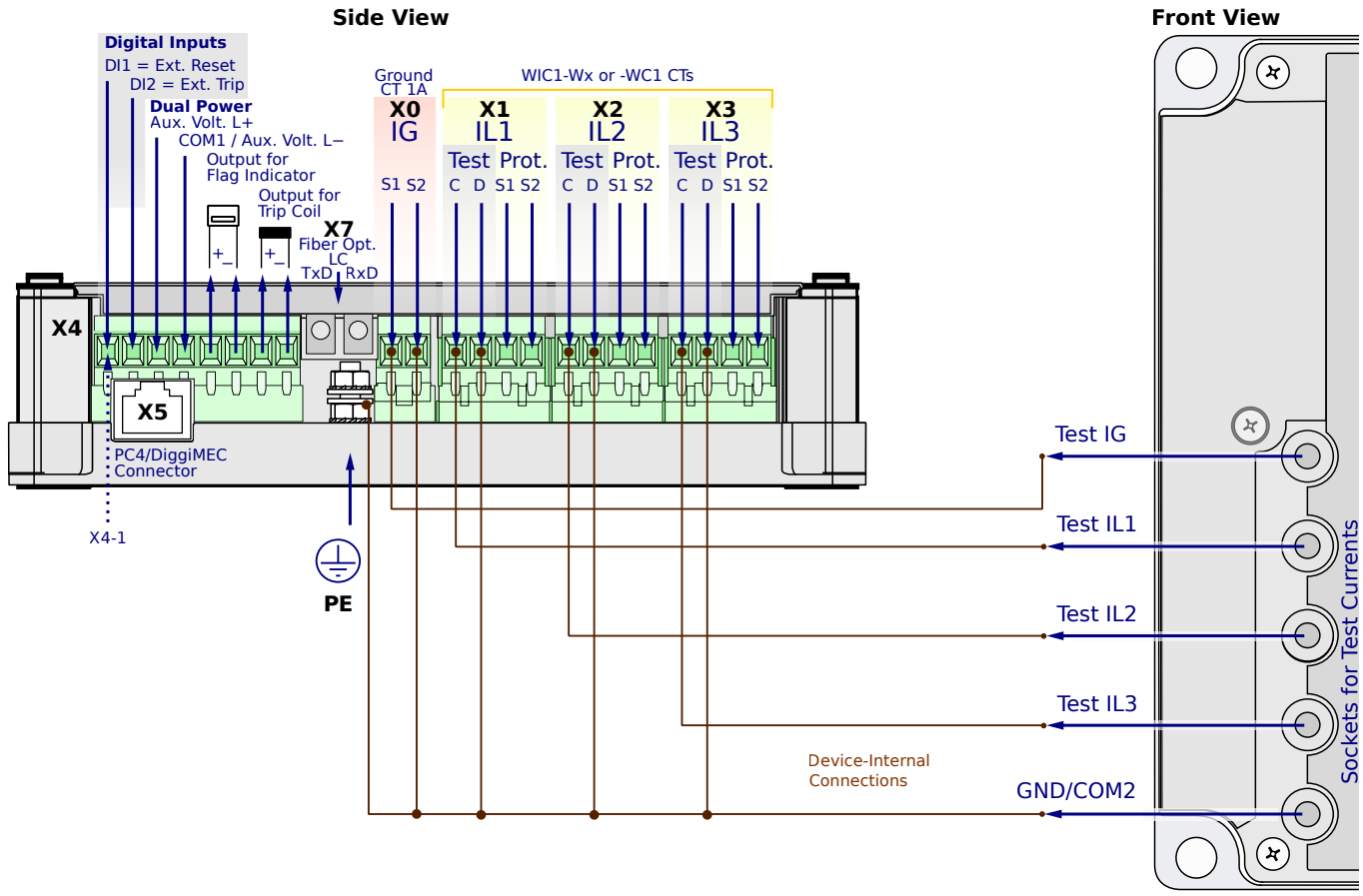



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG1SLH

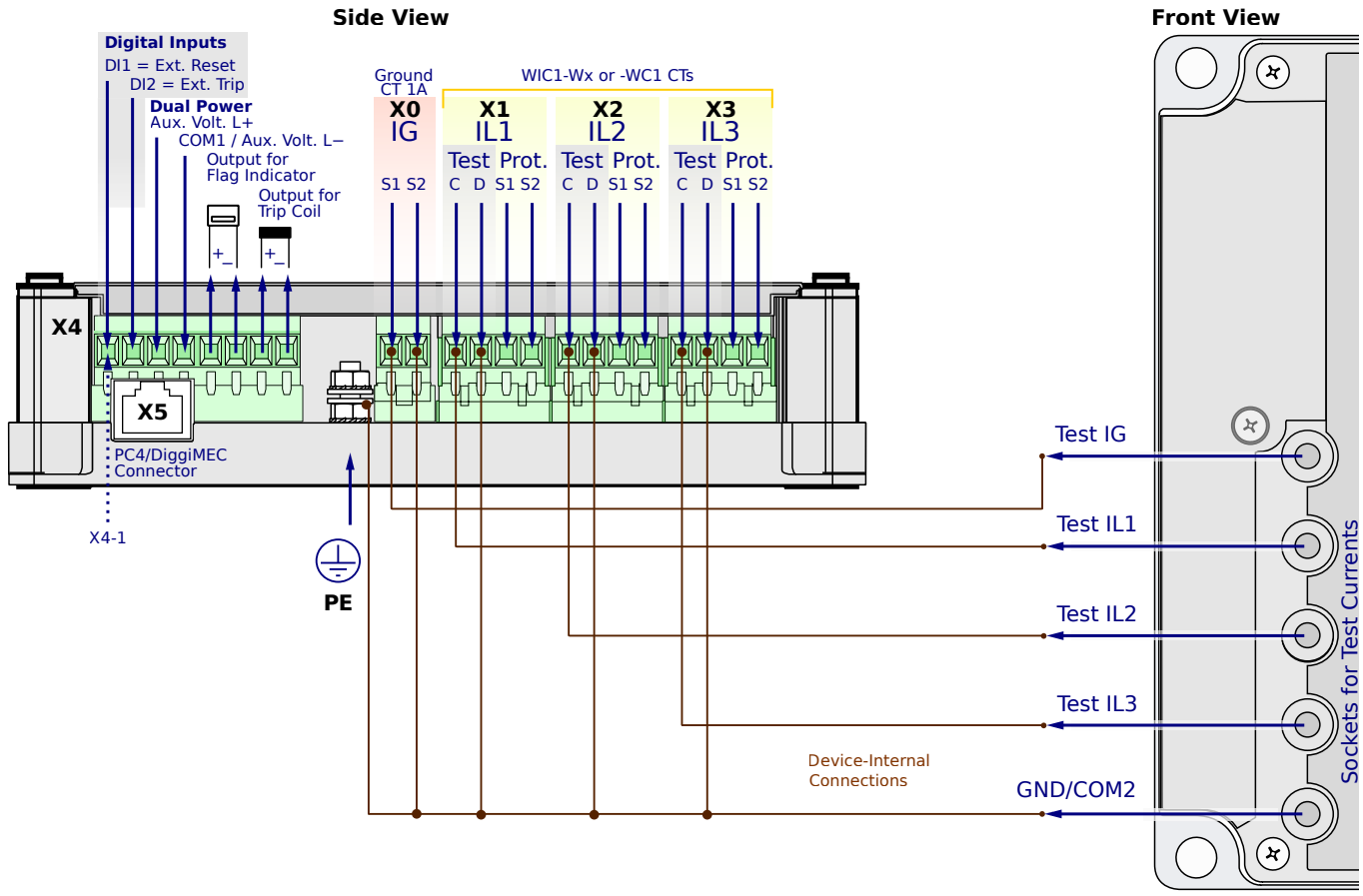



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG1AA0

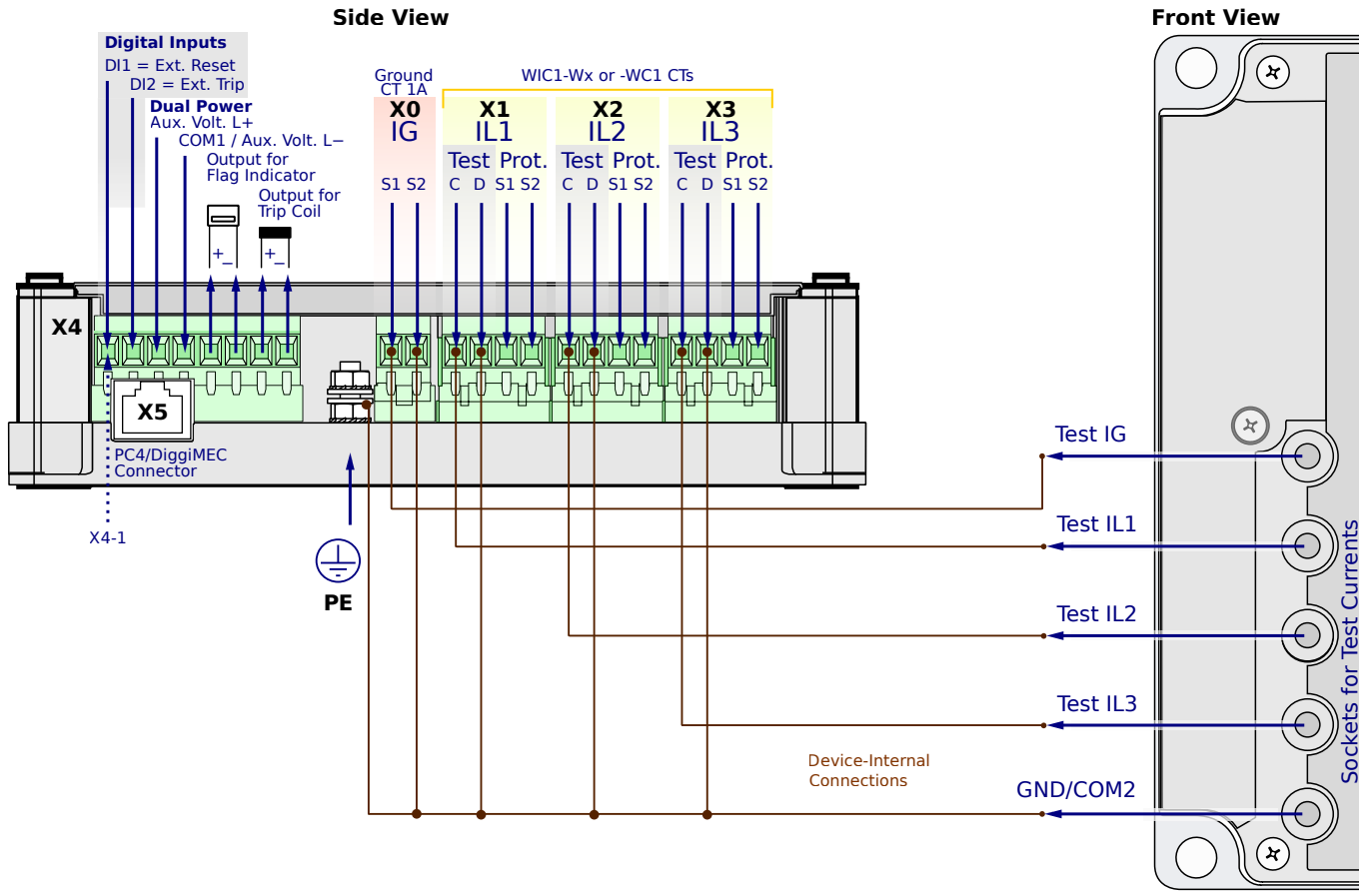



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG1AAH

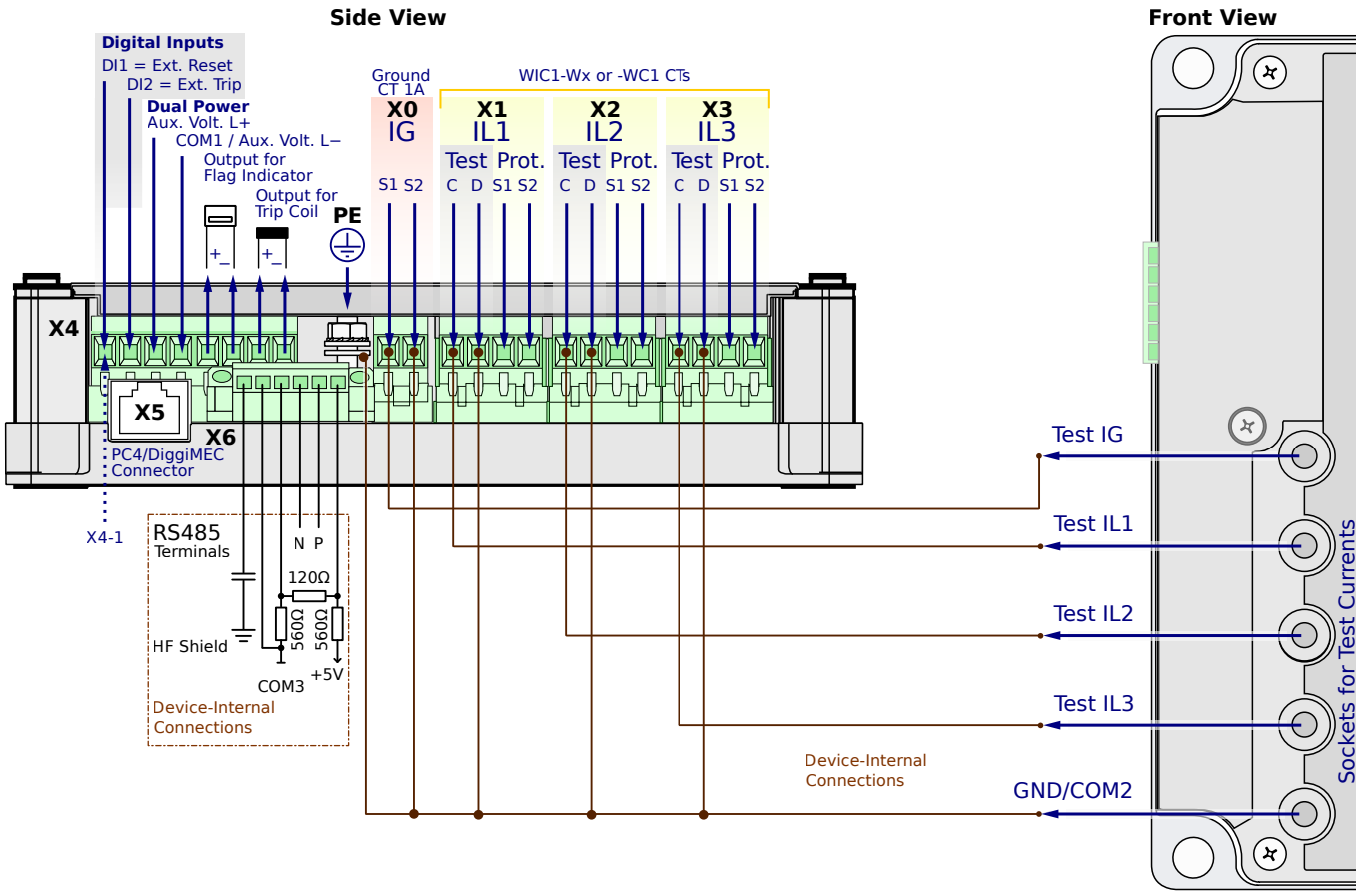



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
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- – Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG1AB0

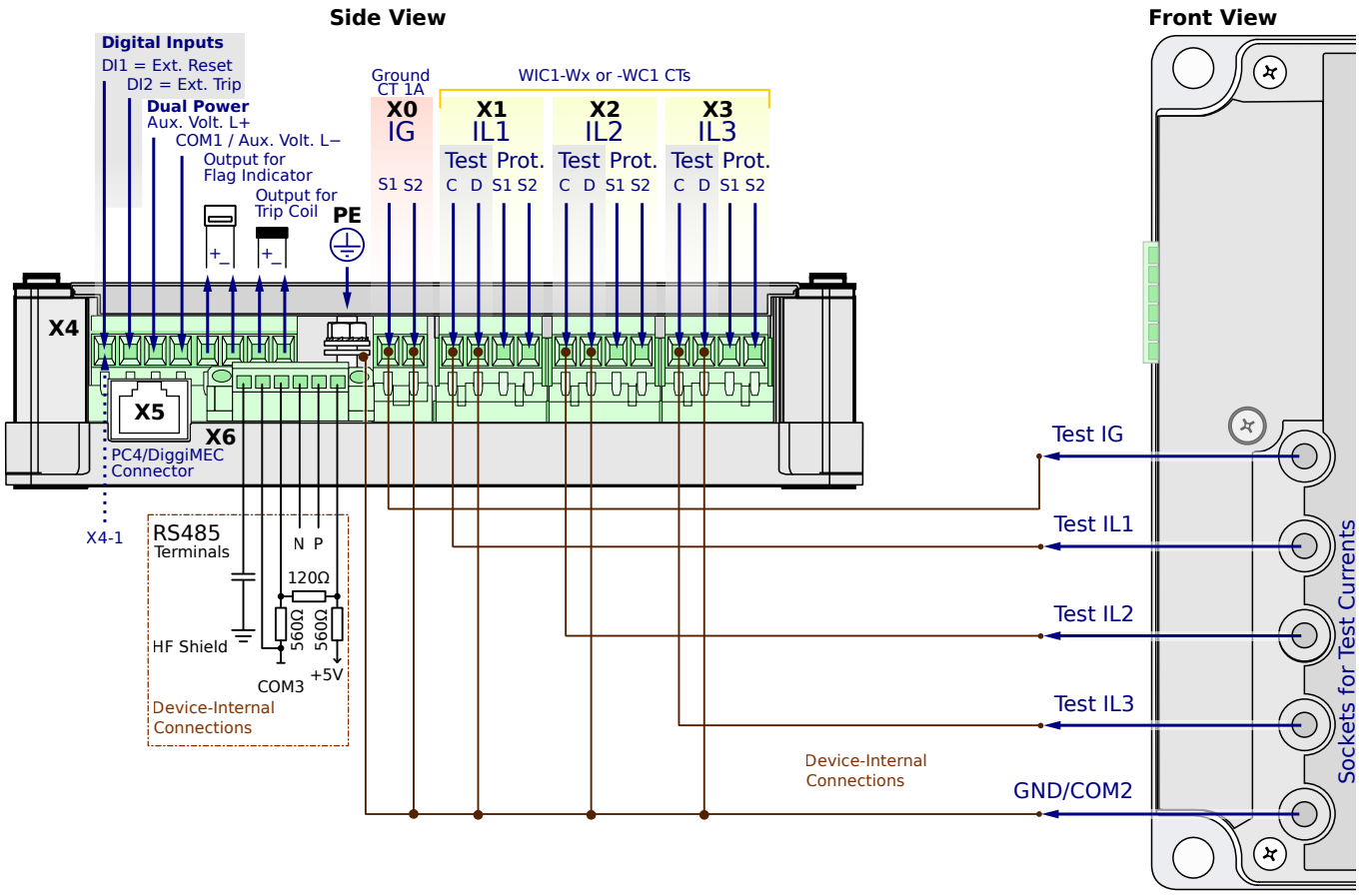



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG1ABH

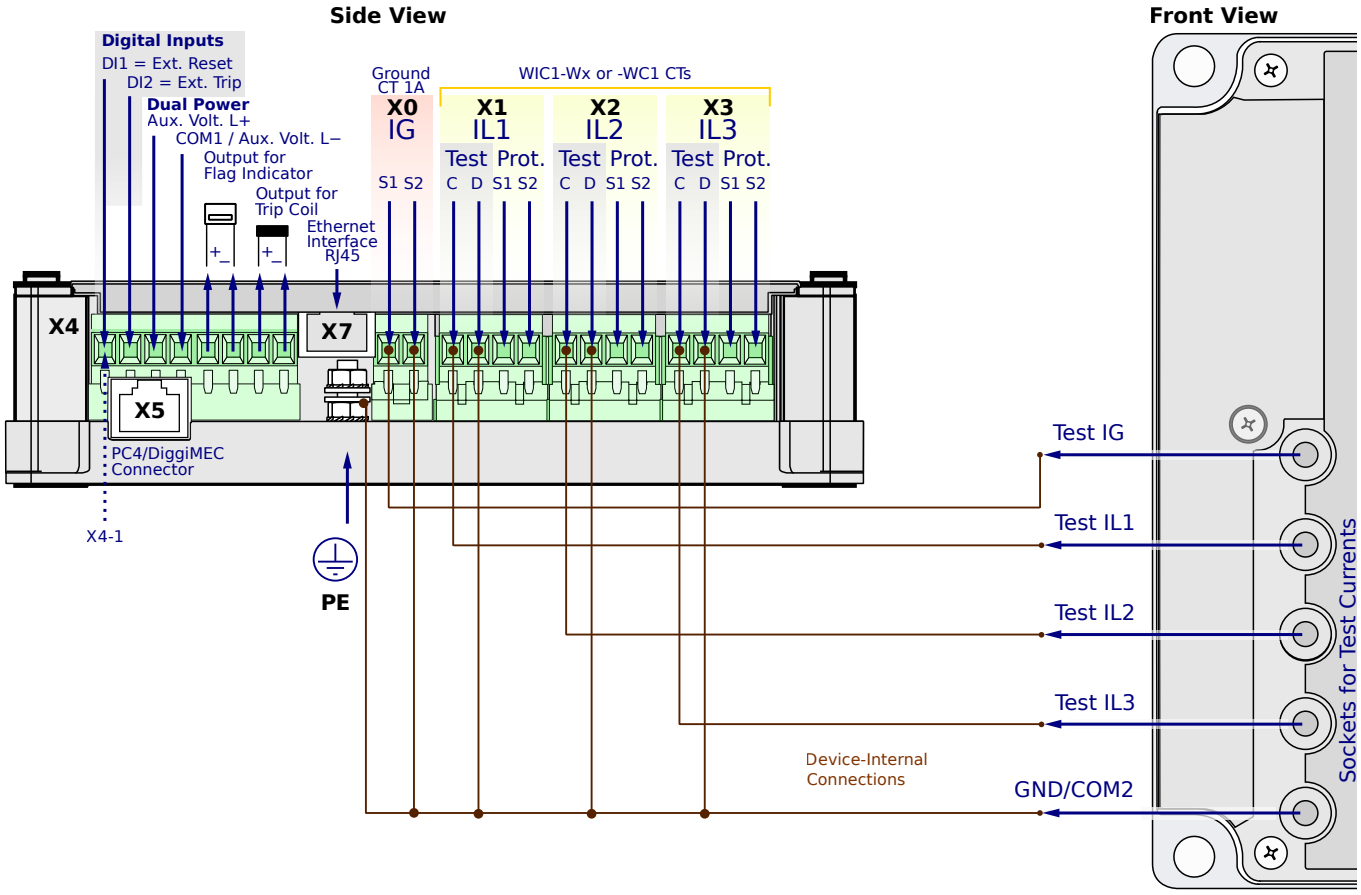



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
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– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG1AC0

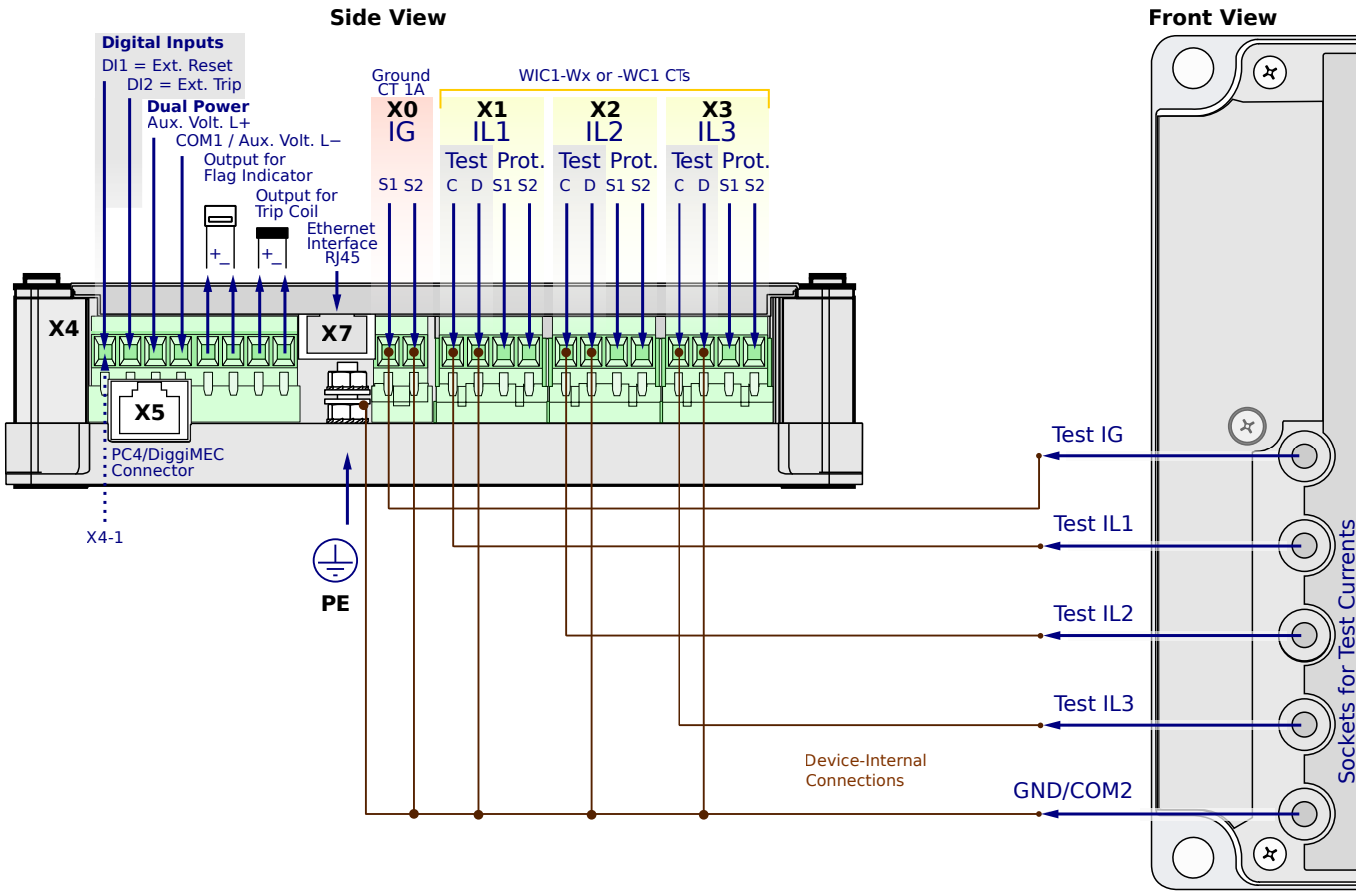



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG1ACH

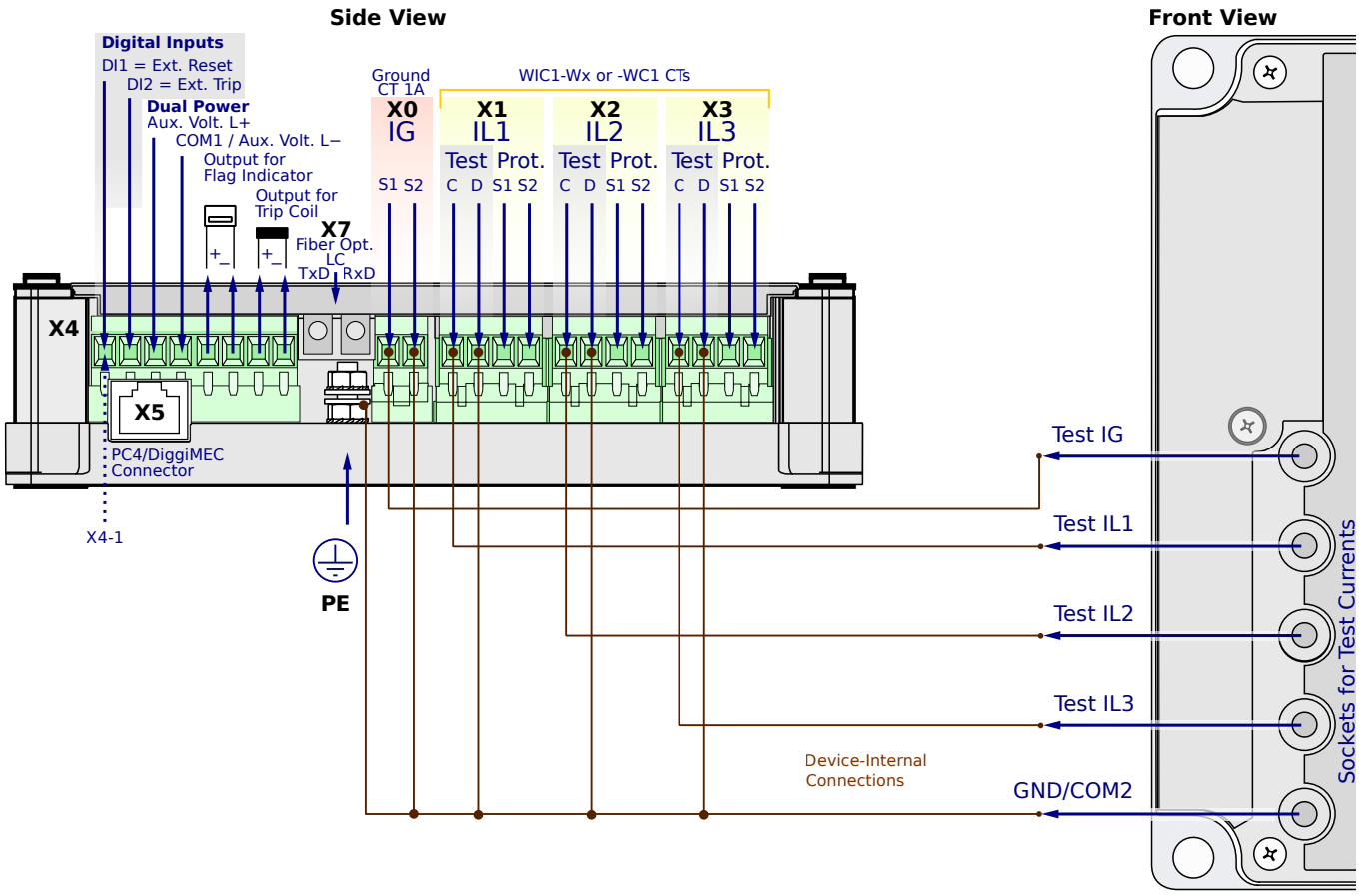



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG1AL0

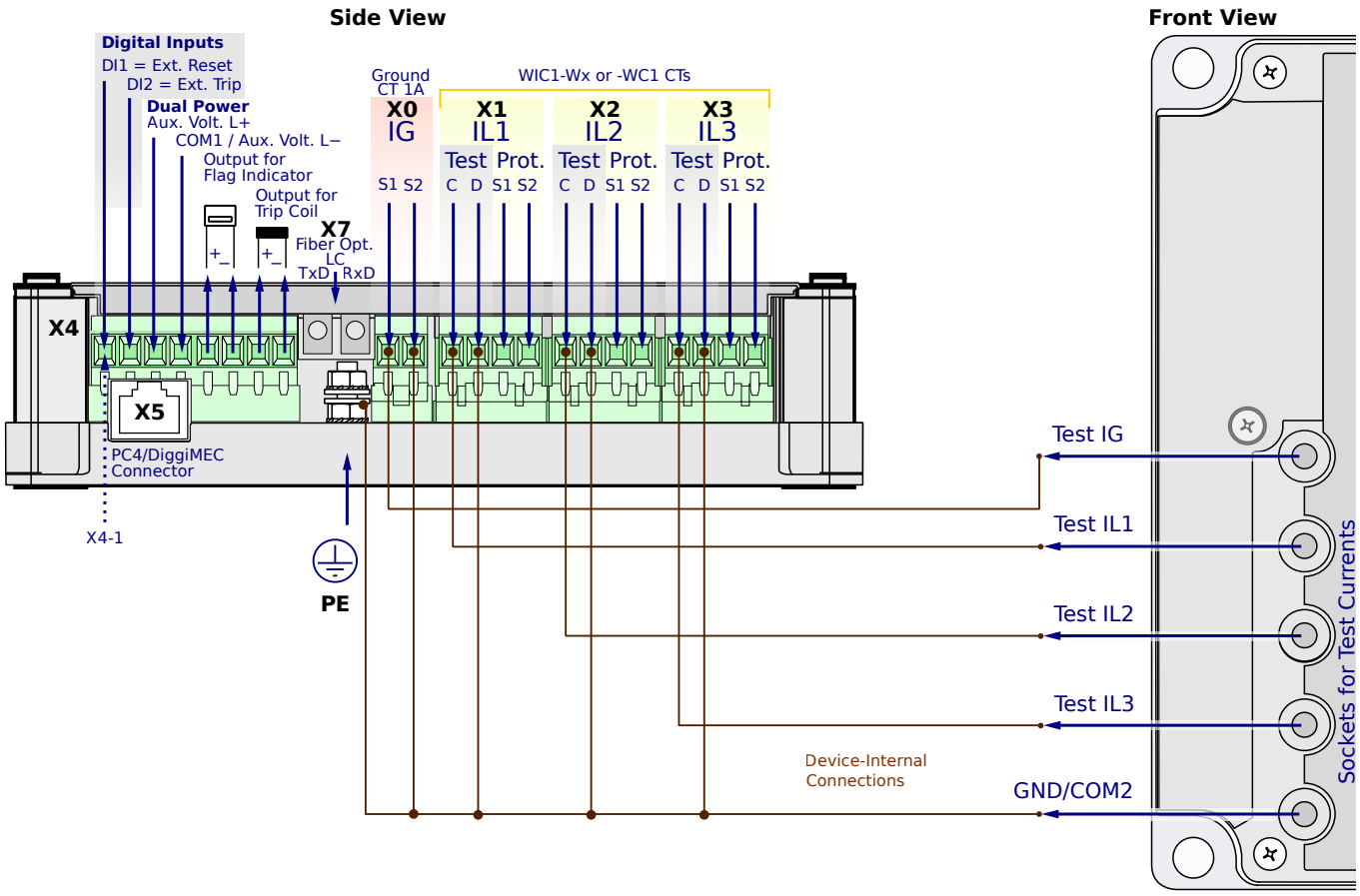



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG1ALH

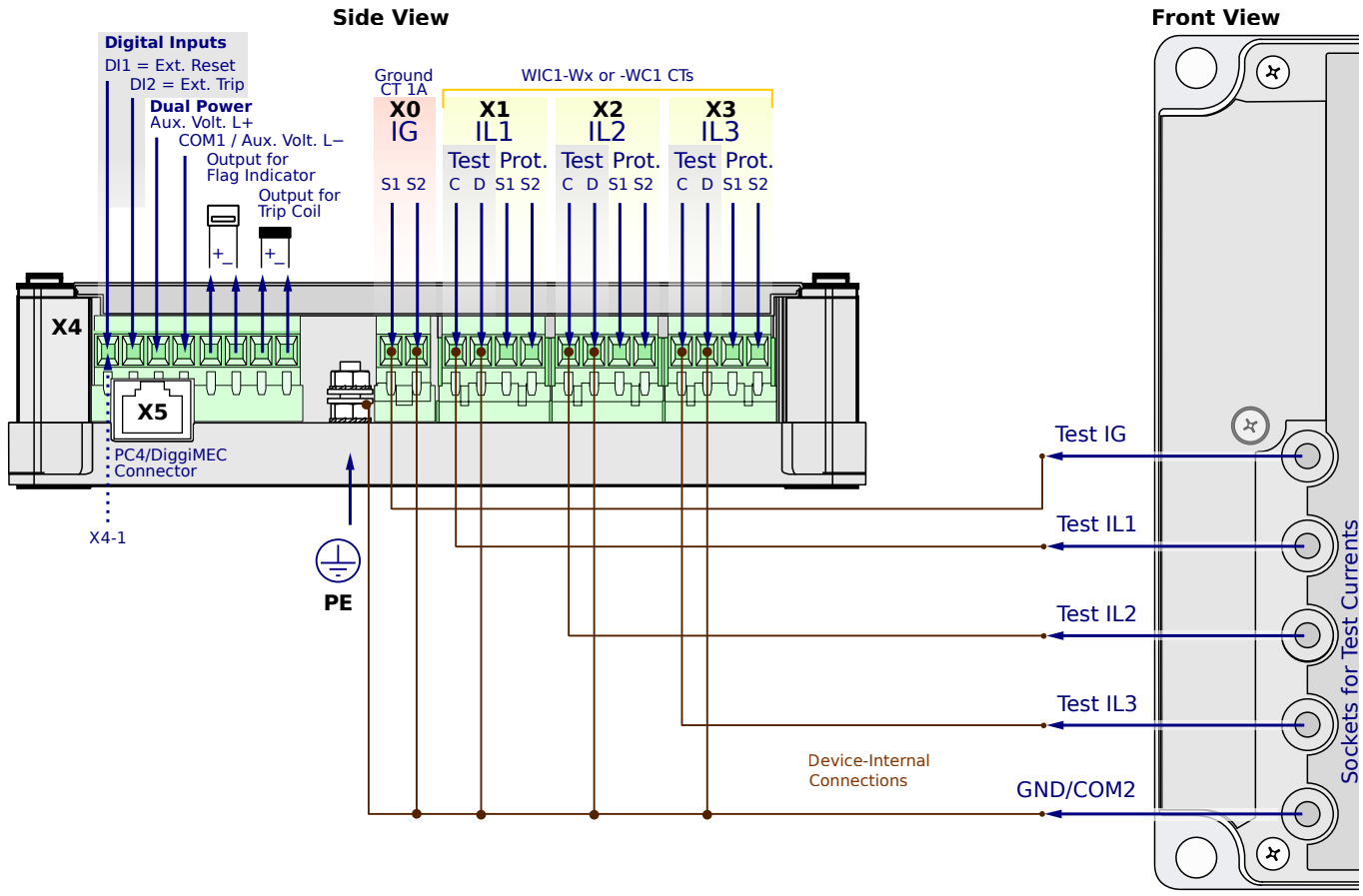



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG1PA0

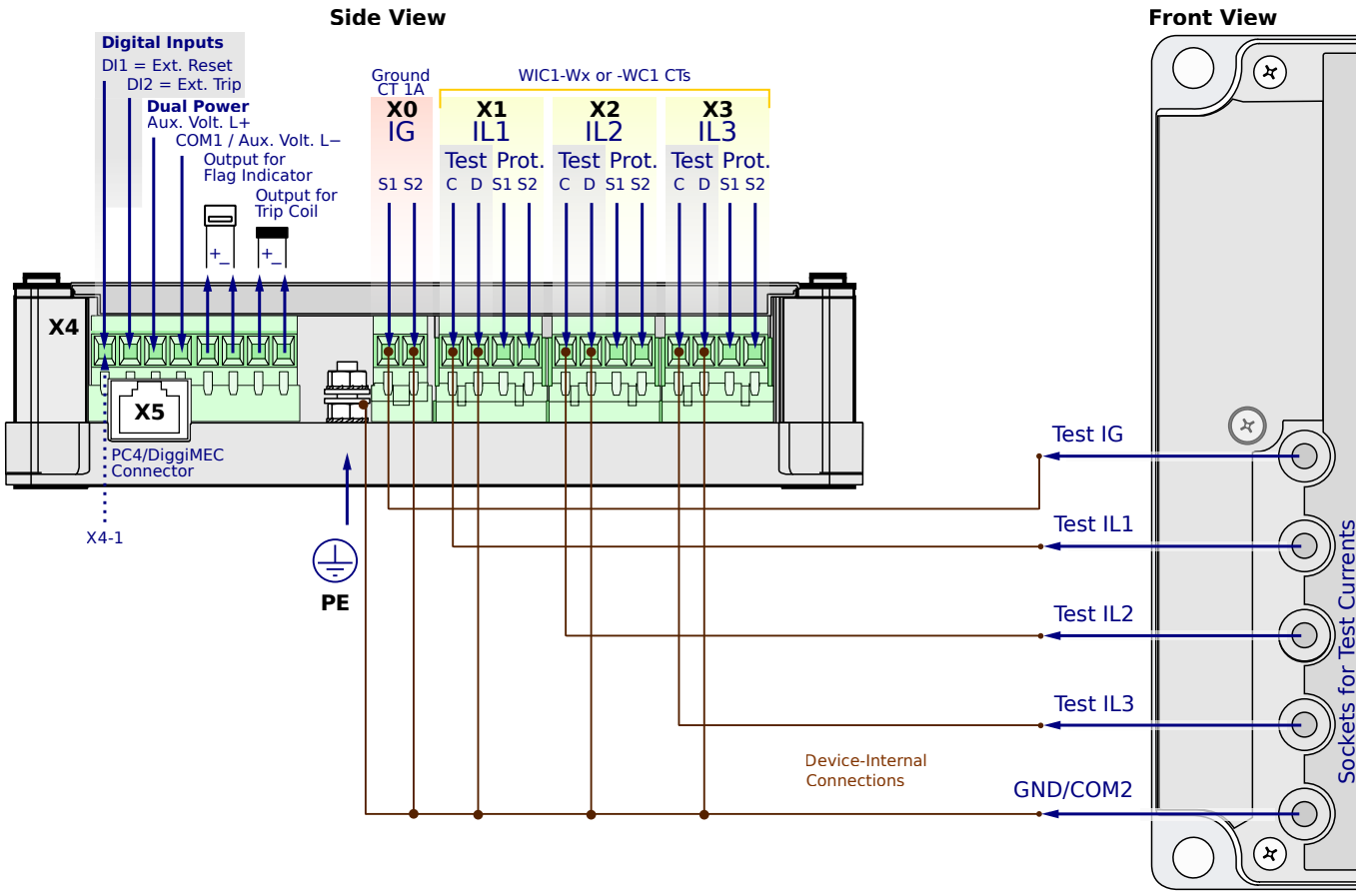



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG1PAH

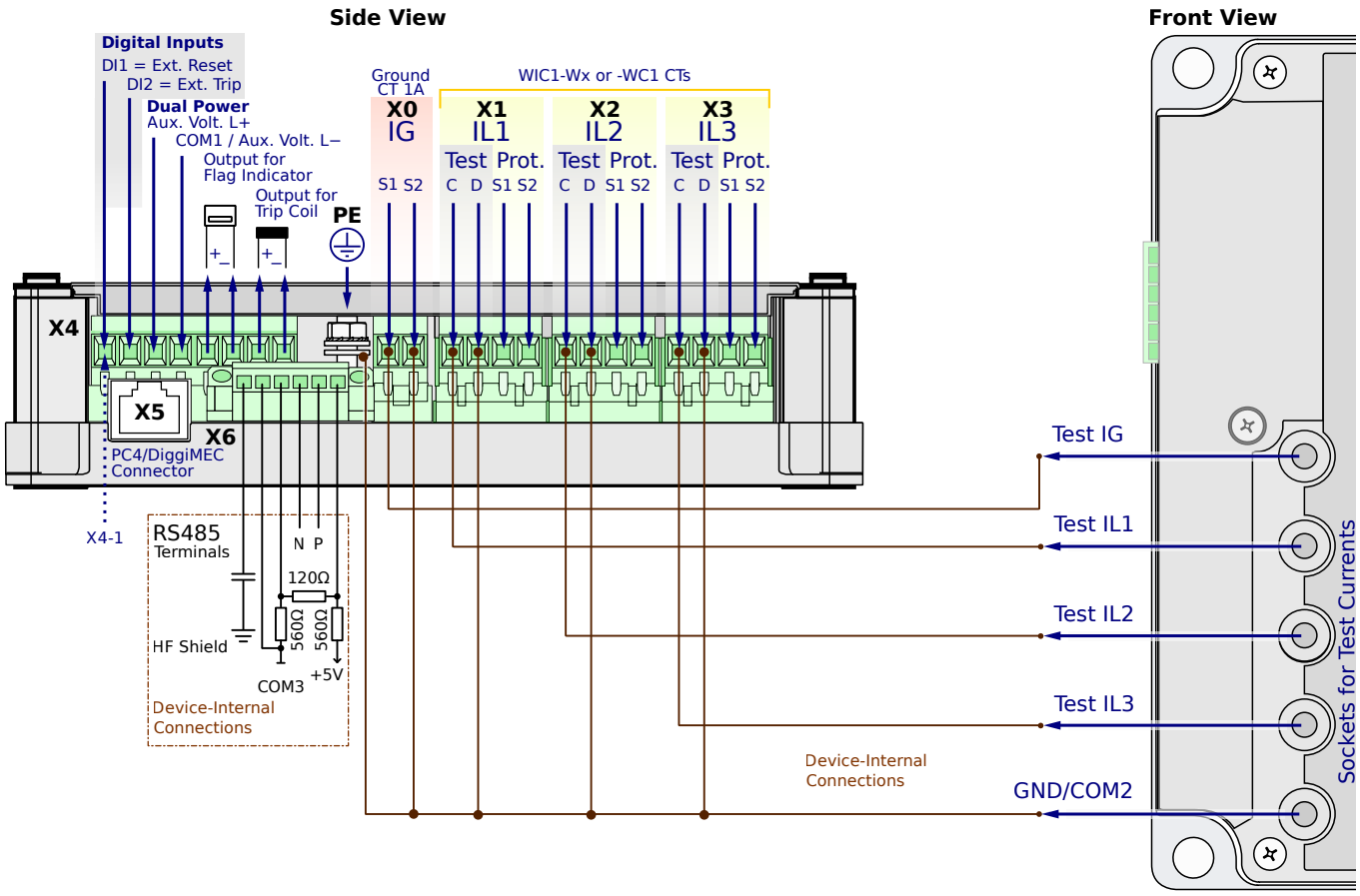



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG1PB0

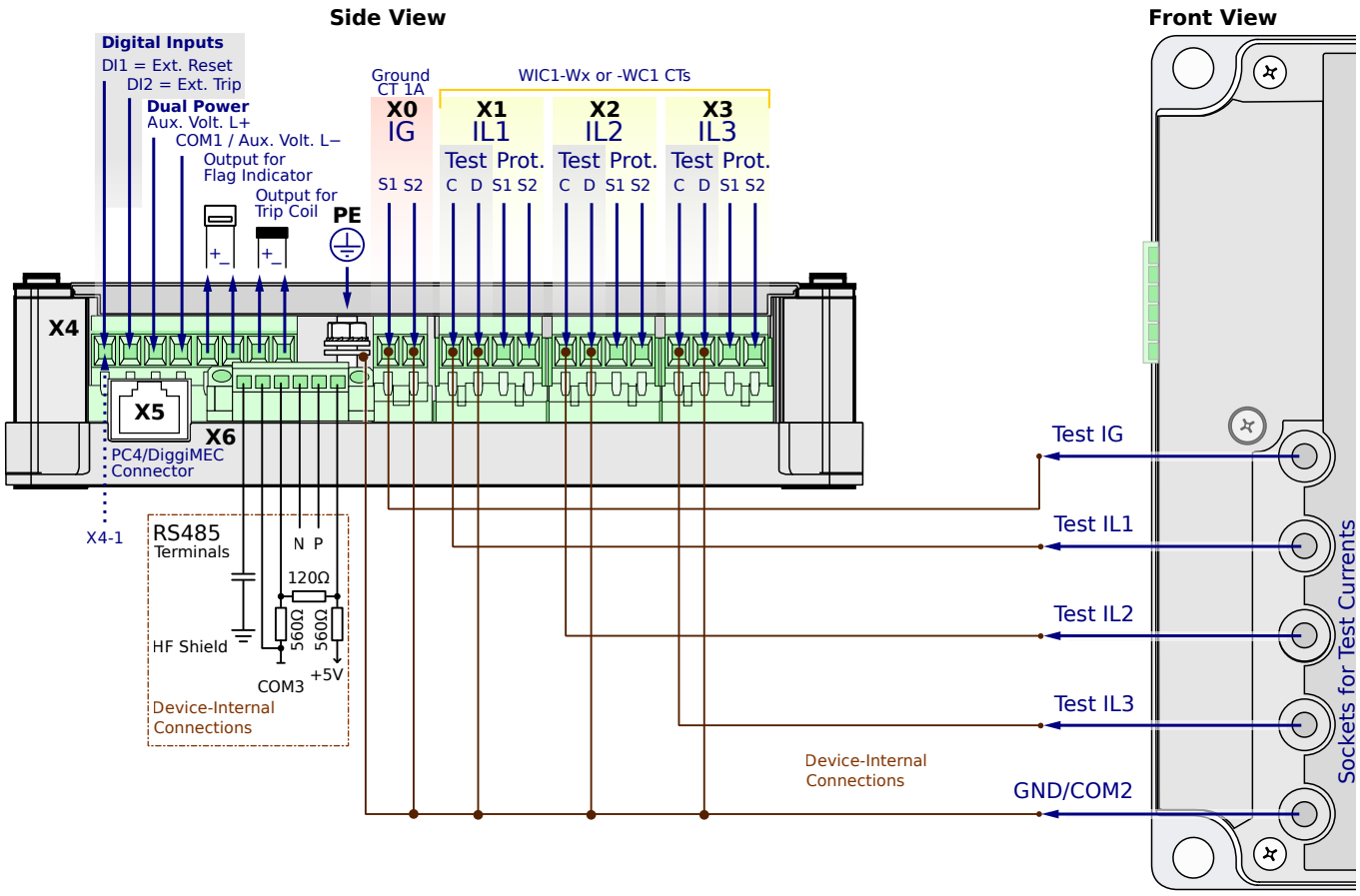



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG1PBH

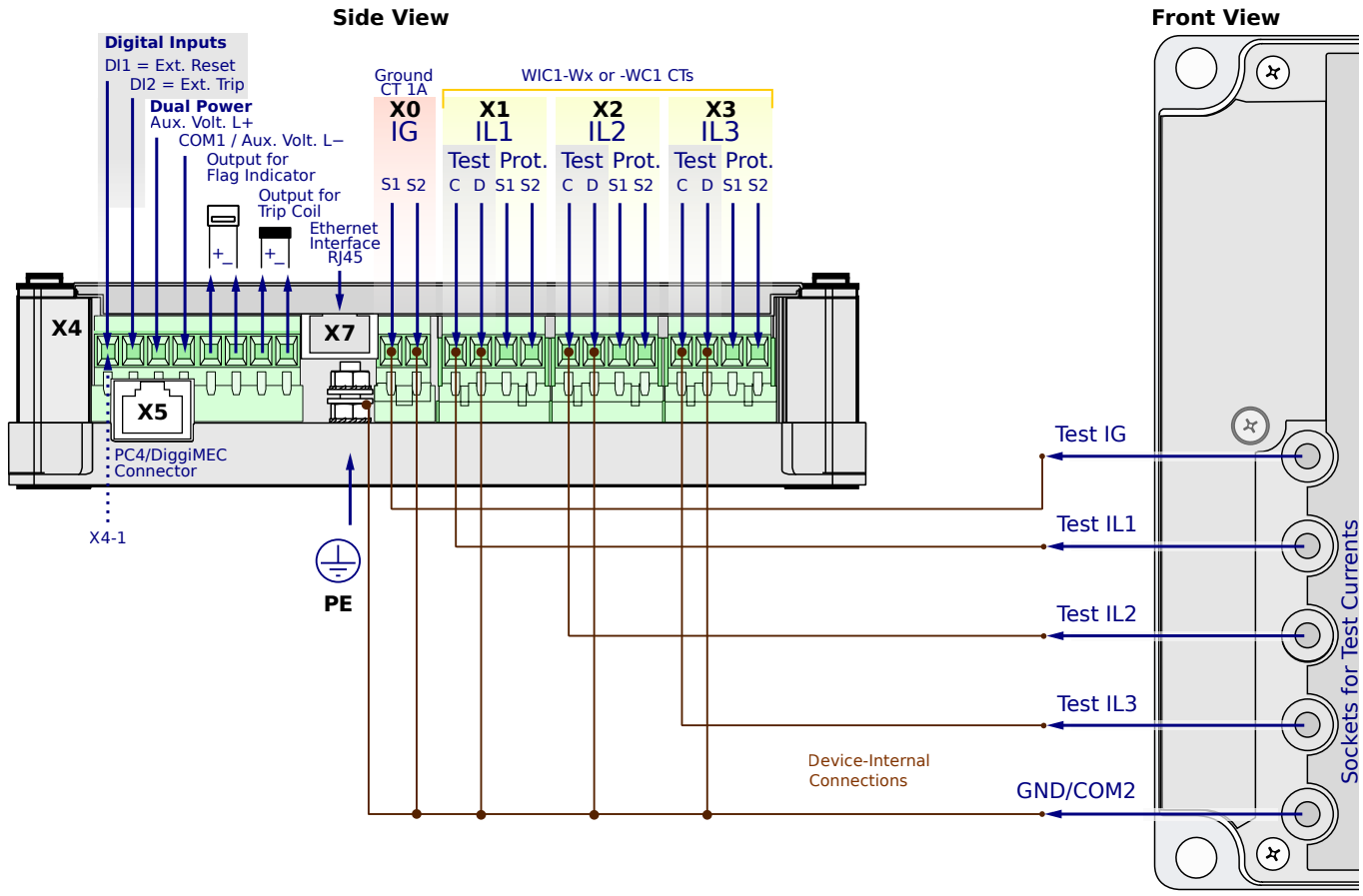



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG1PC0

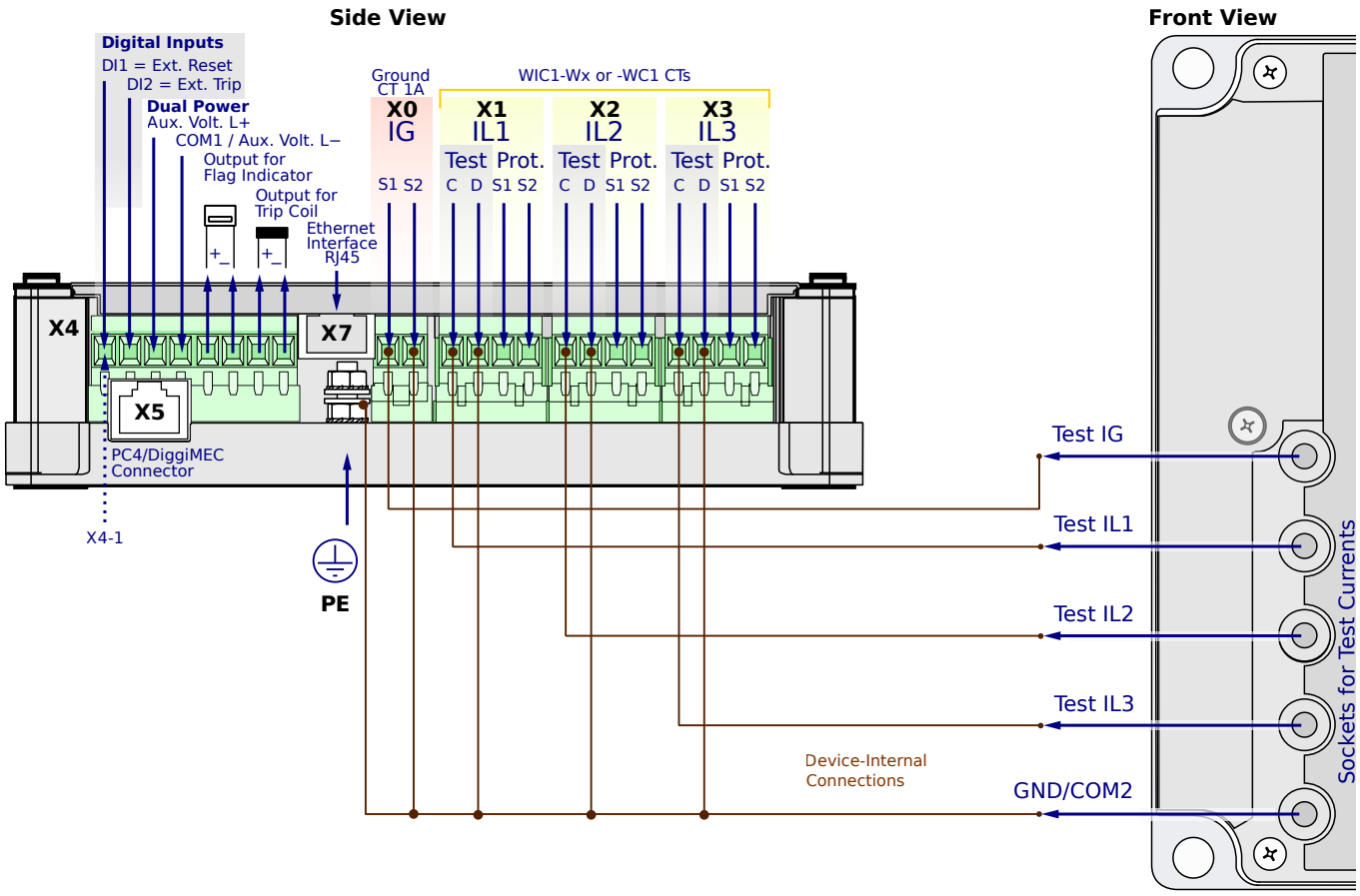



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG1PCH

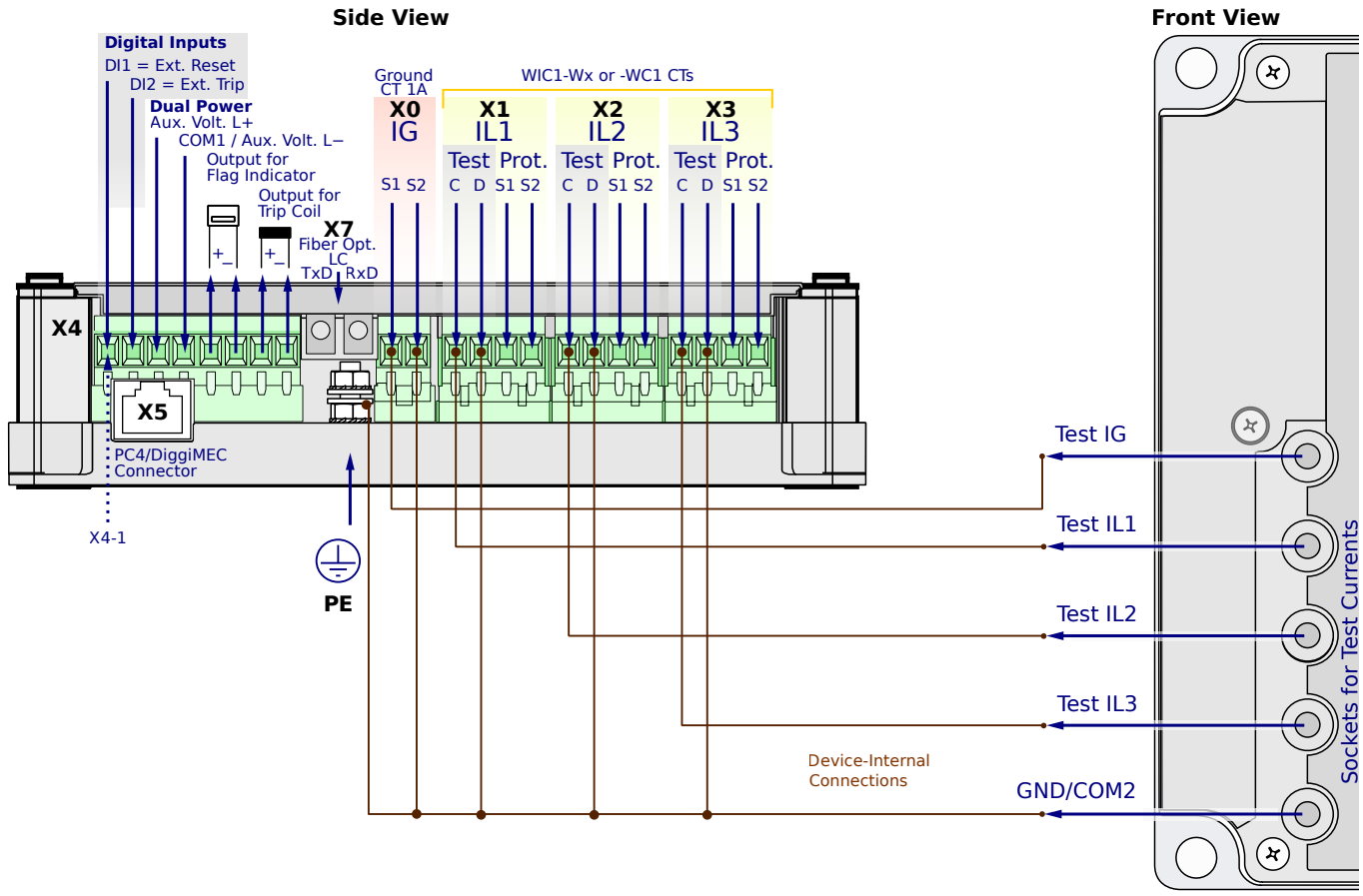



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG1PL0

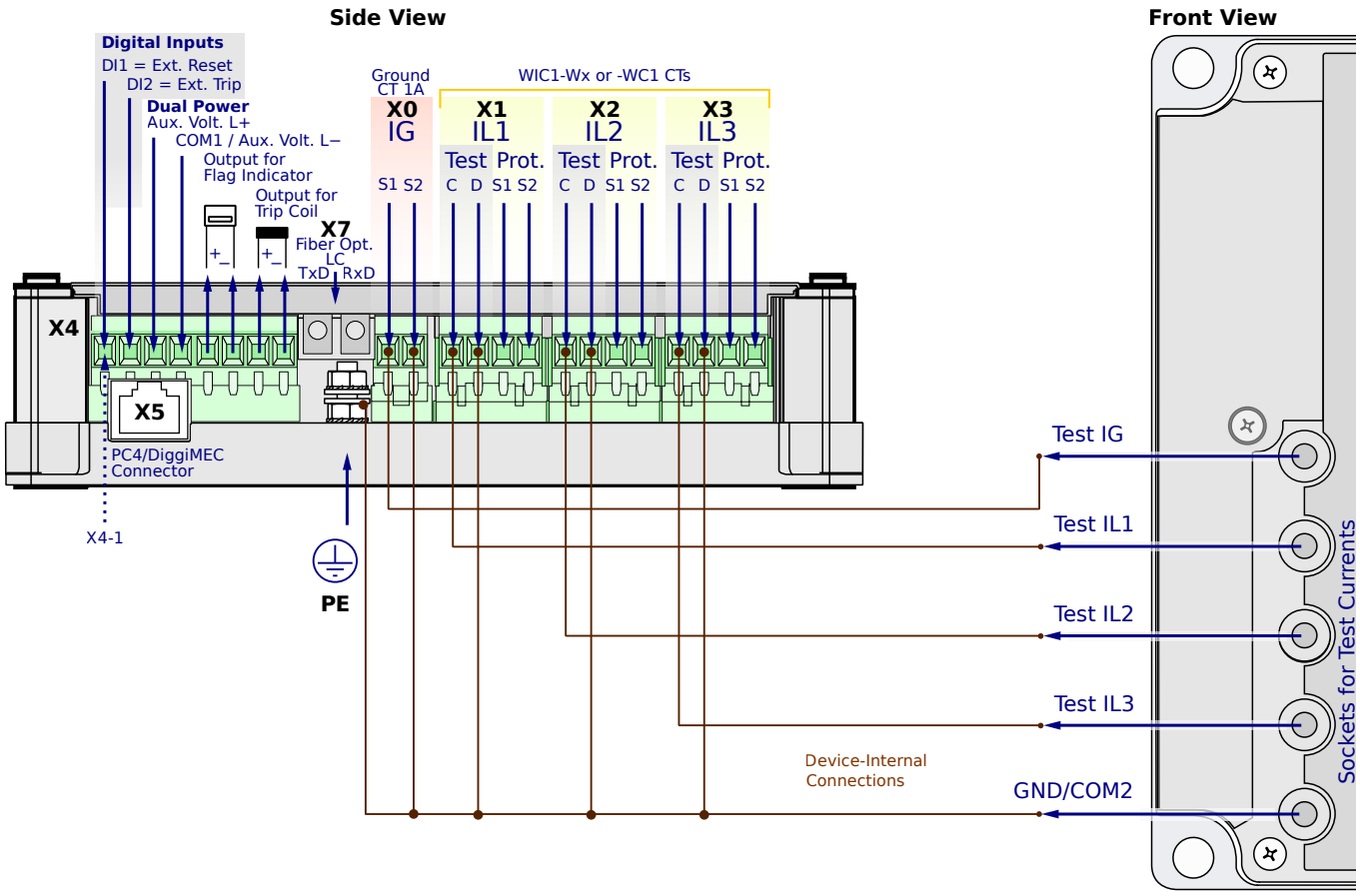



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG1PLH

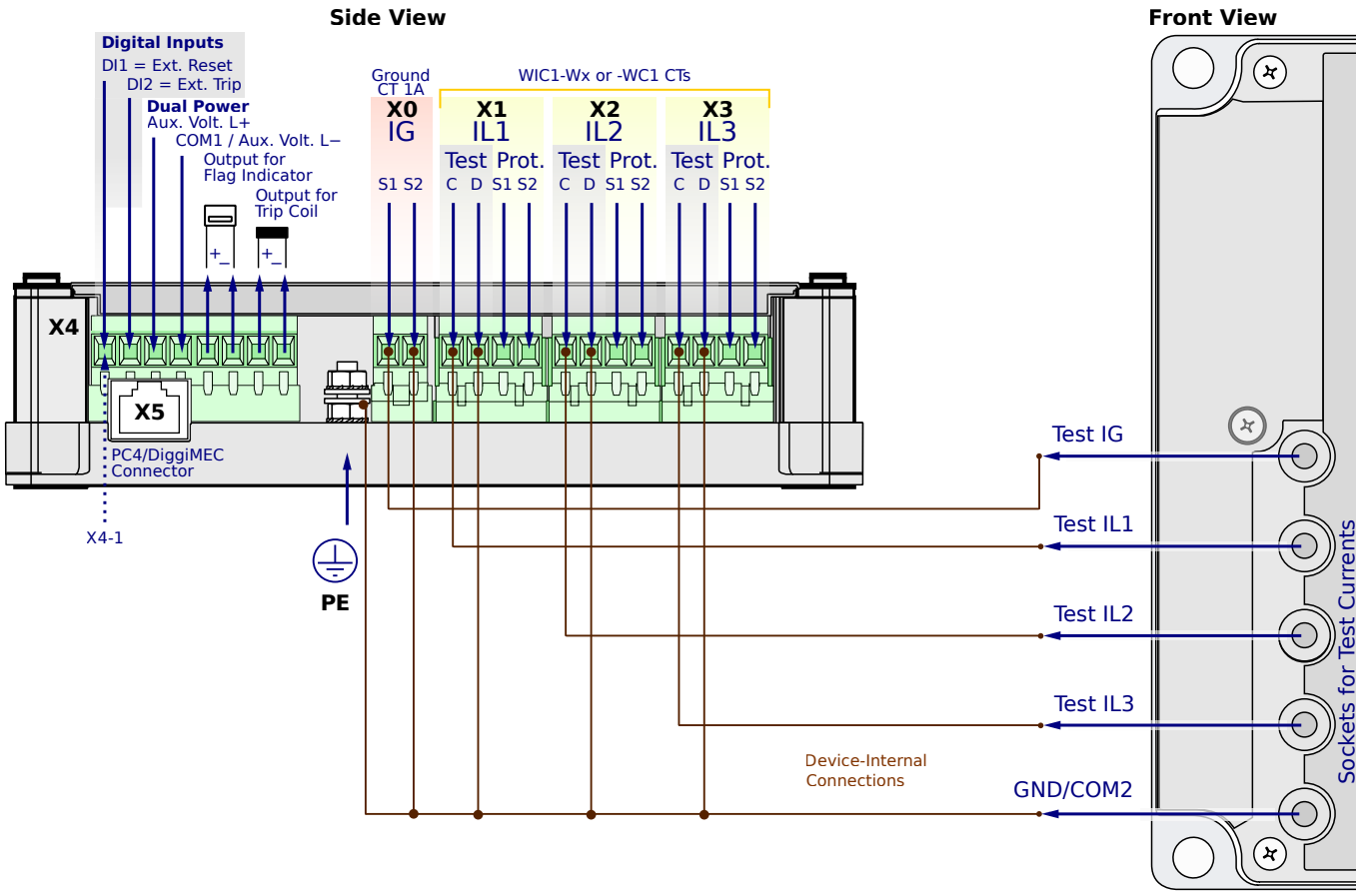



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG2SA0

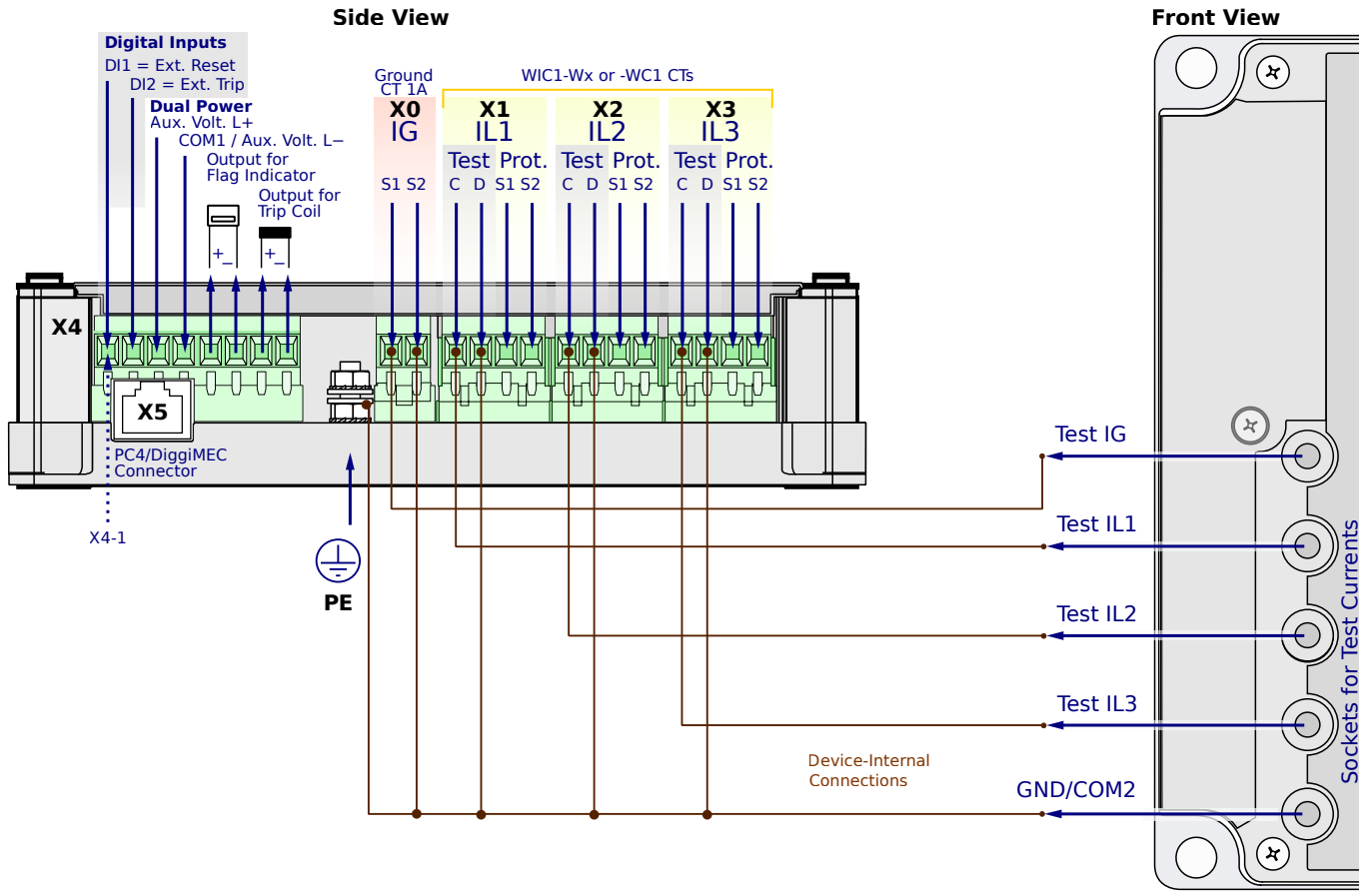



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG2SAH

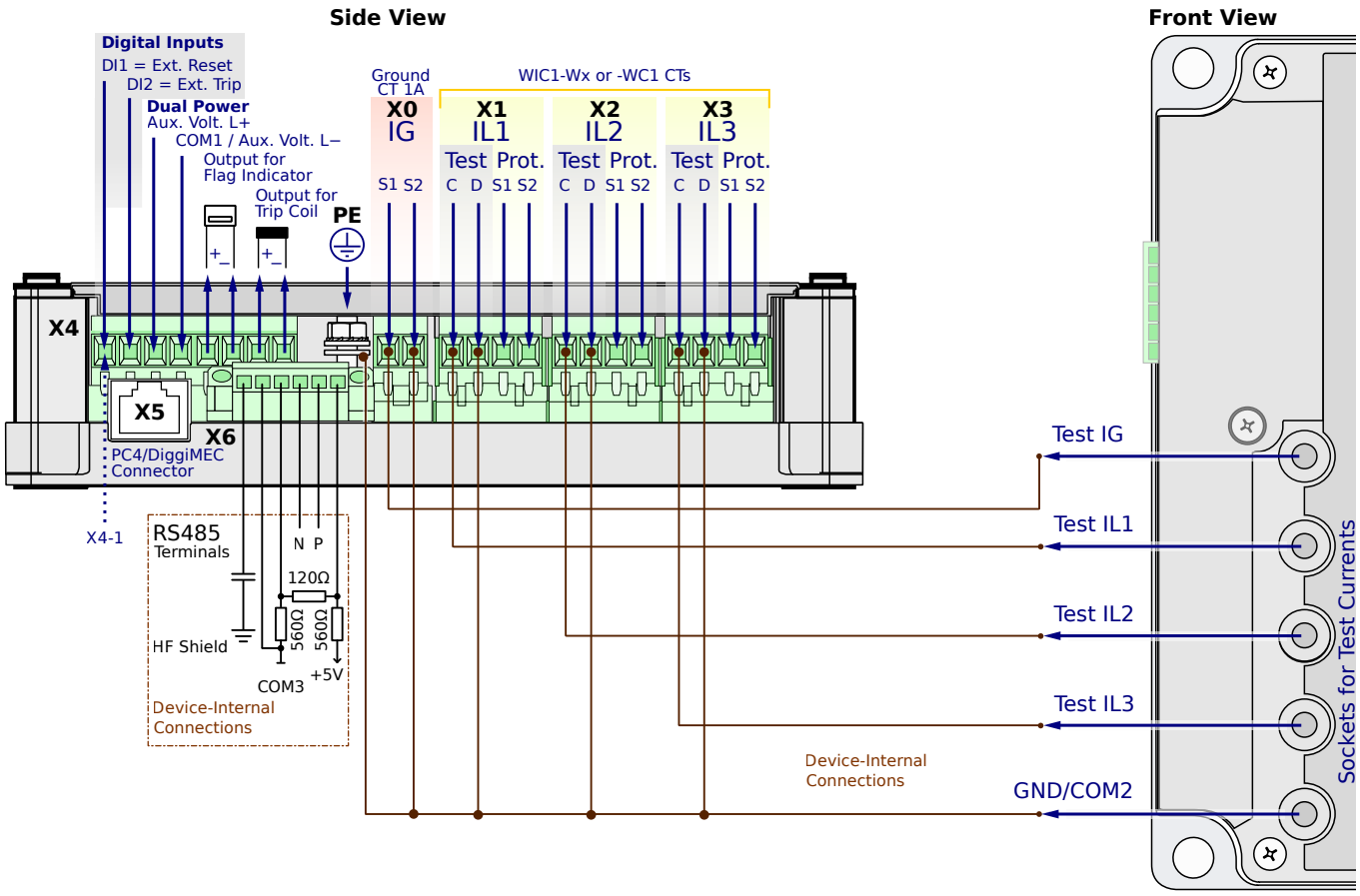



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
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- – Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG2SB0

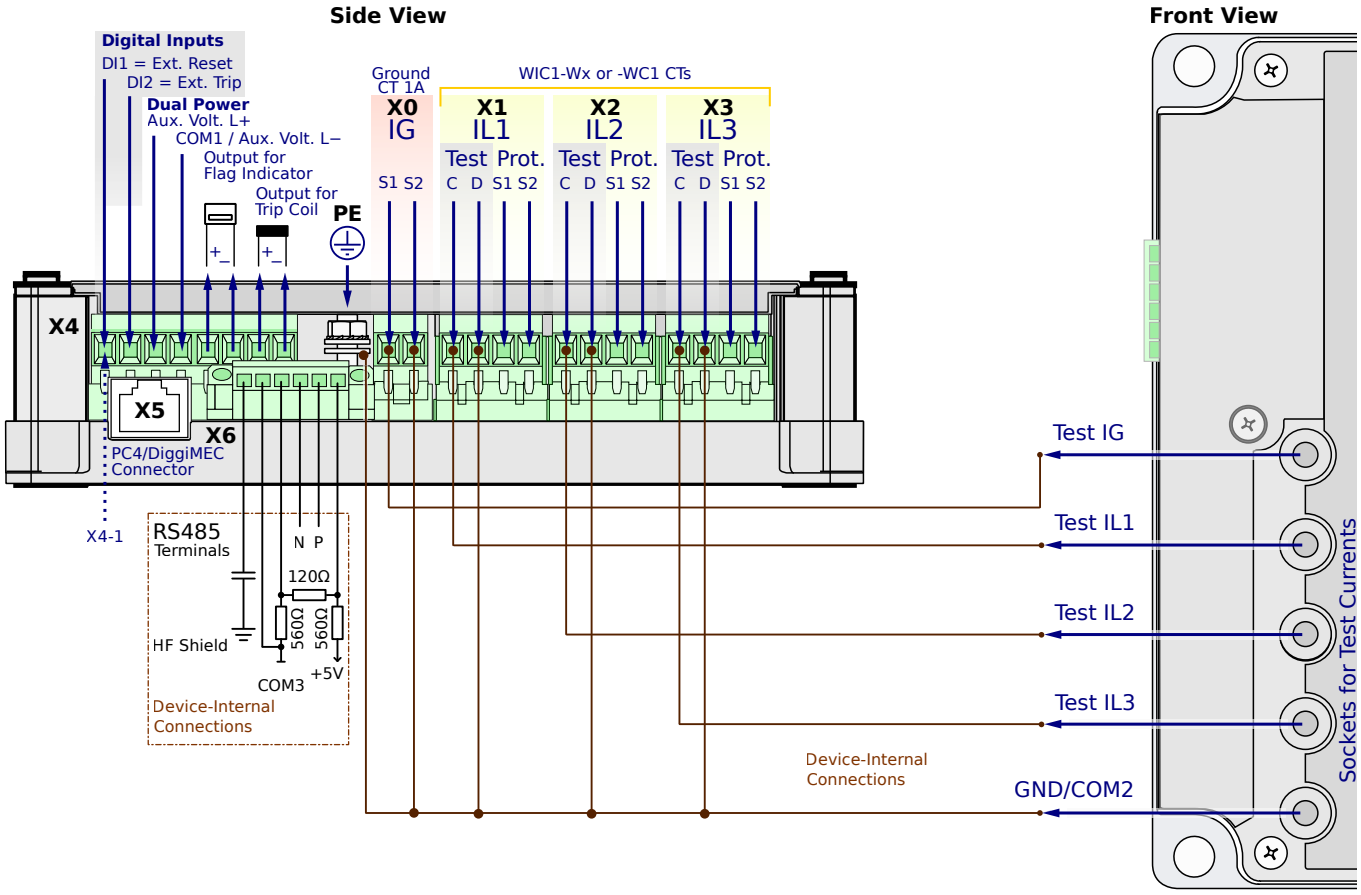



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG2SBH

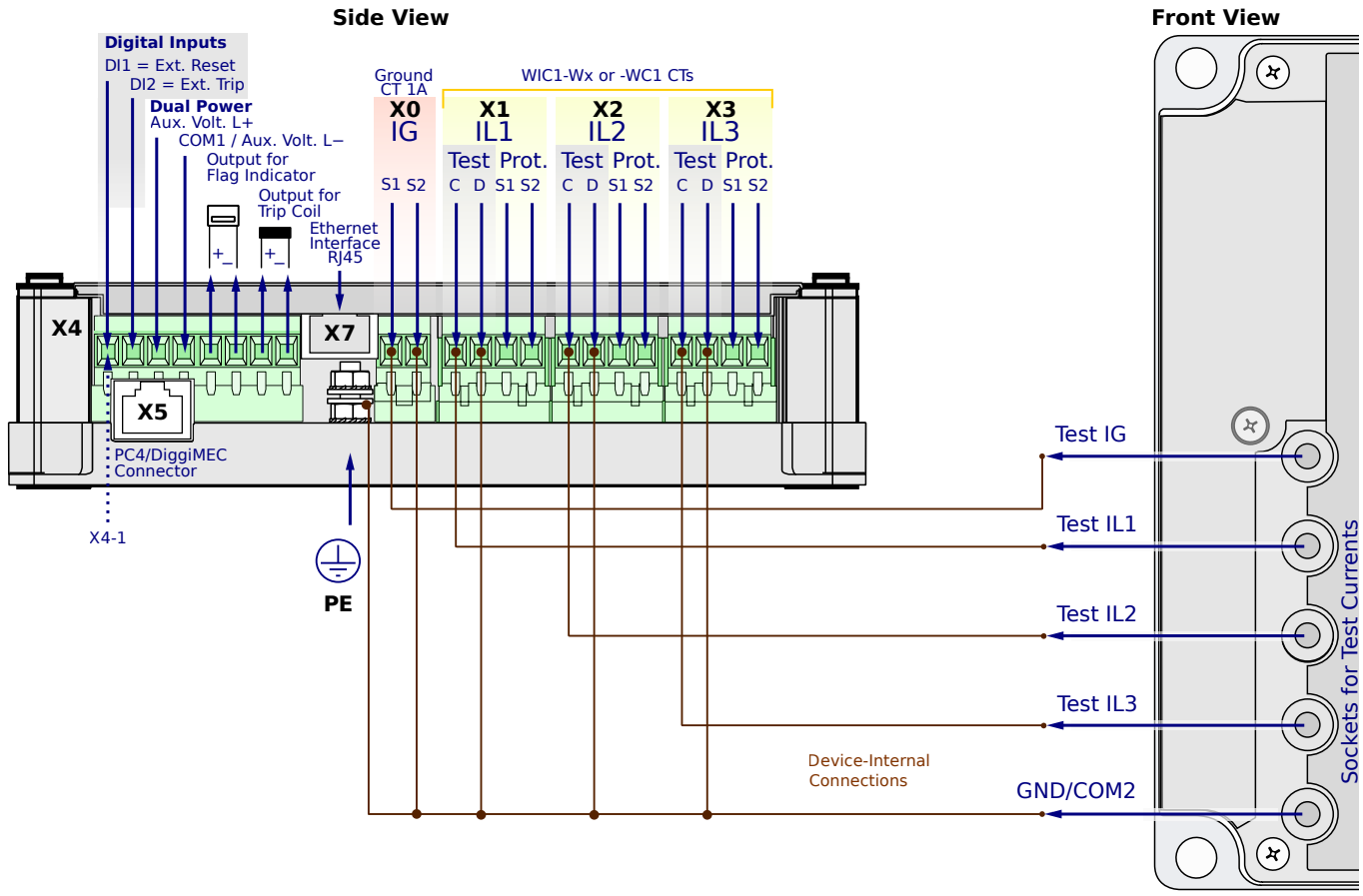



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG2SC0

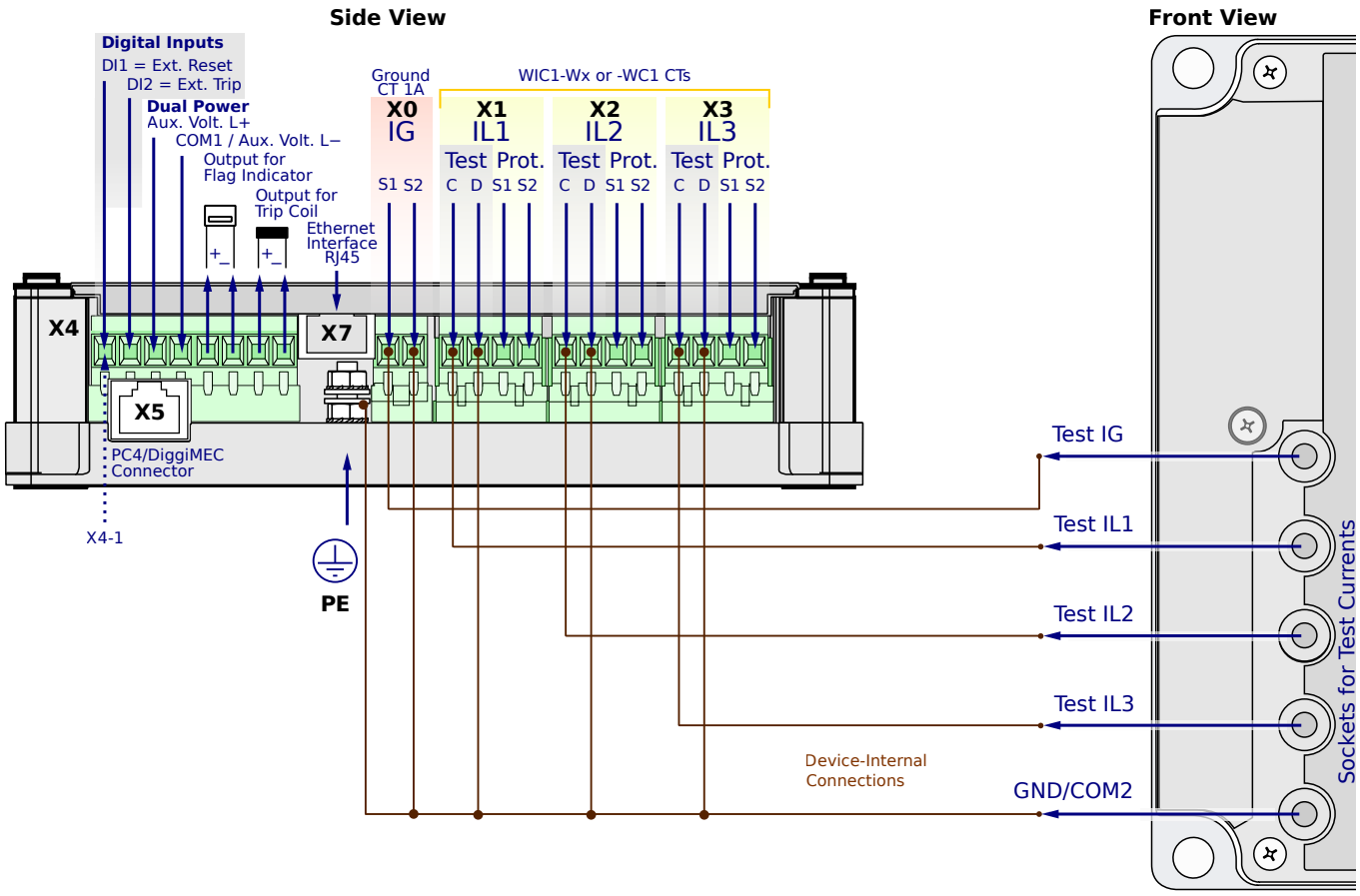



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG2SCH

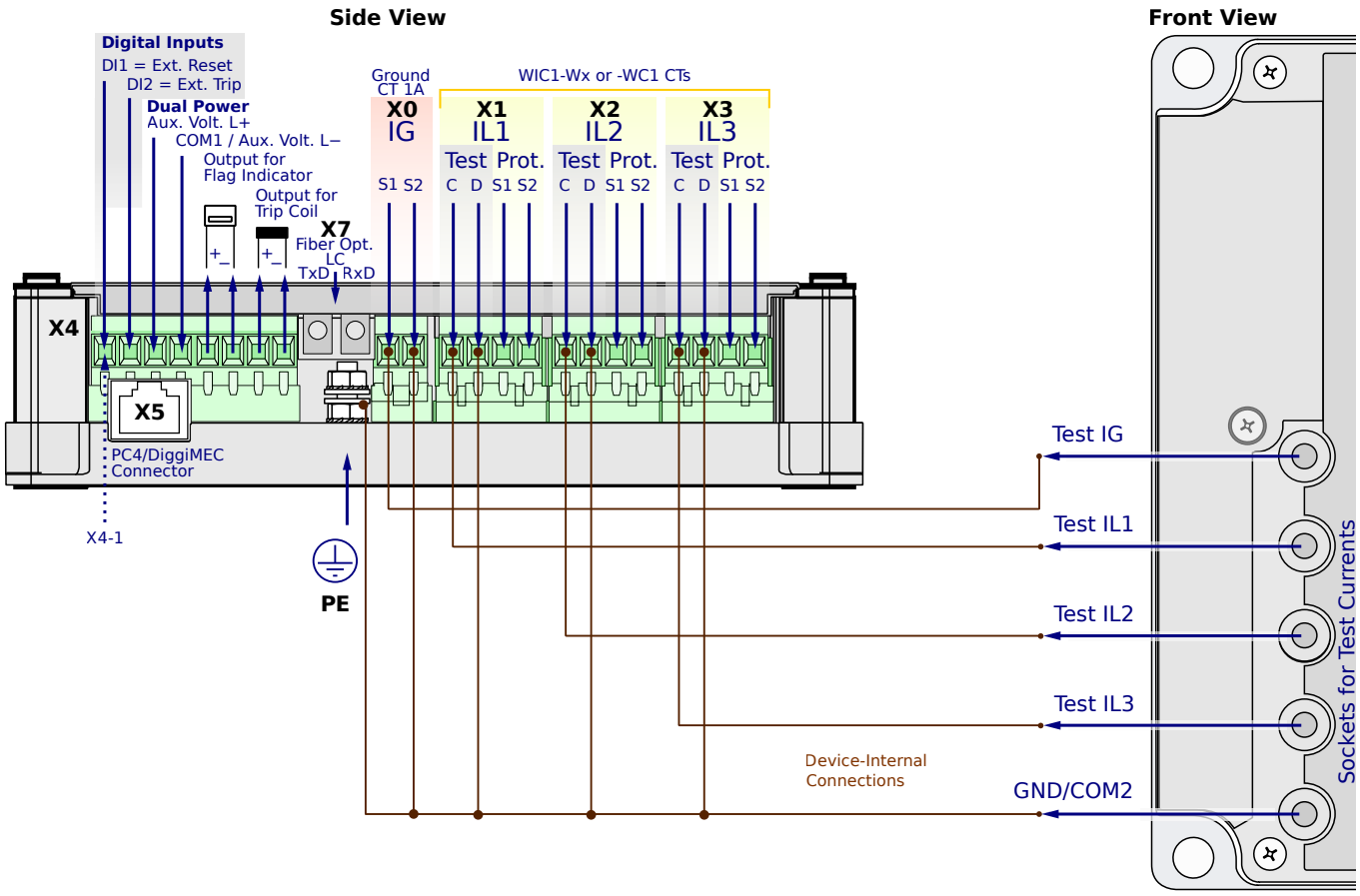



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG2SL0

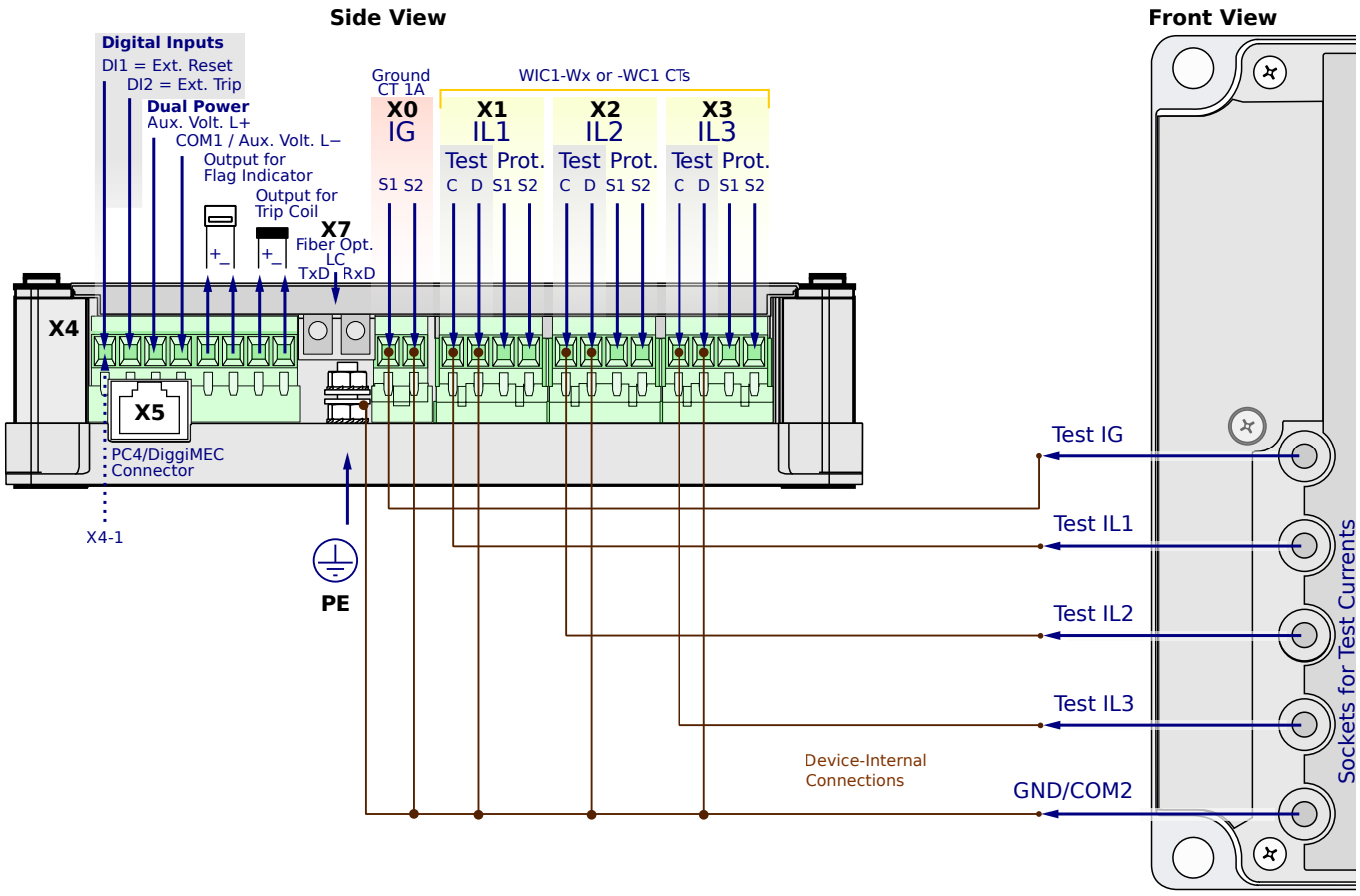



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG2SLH

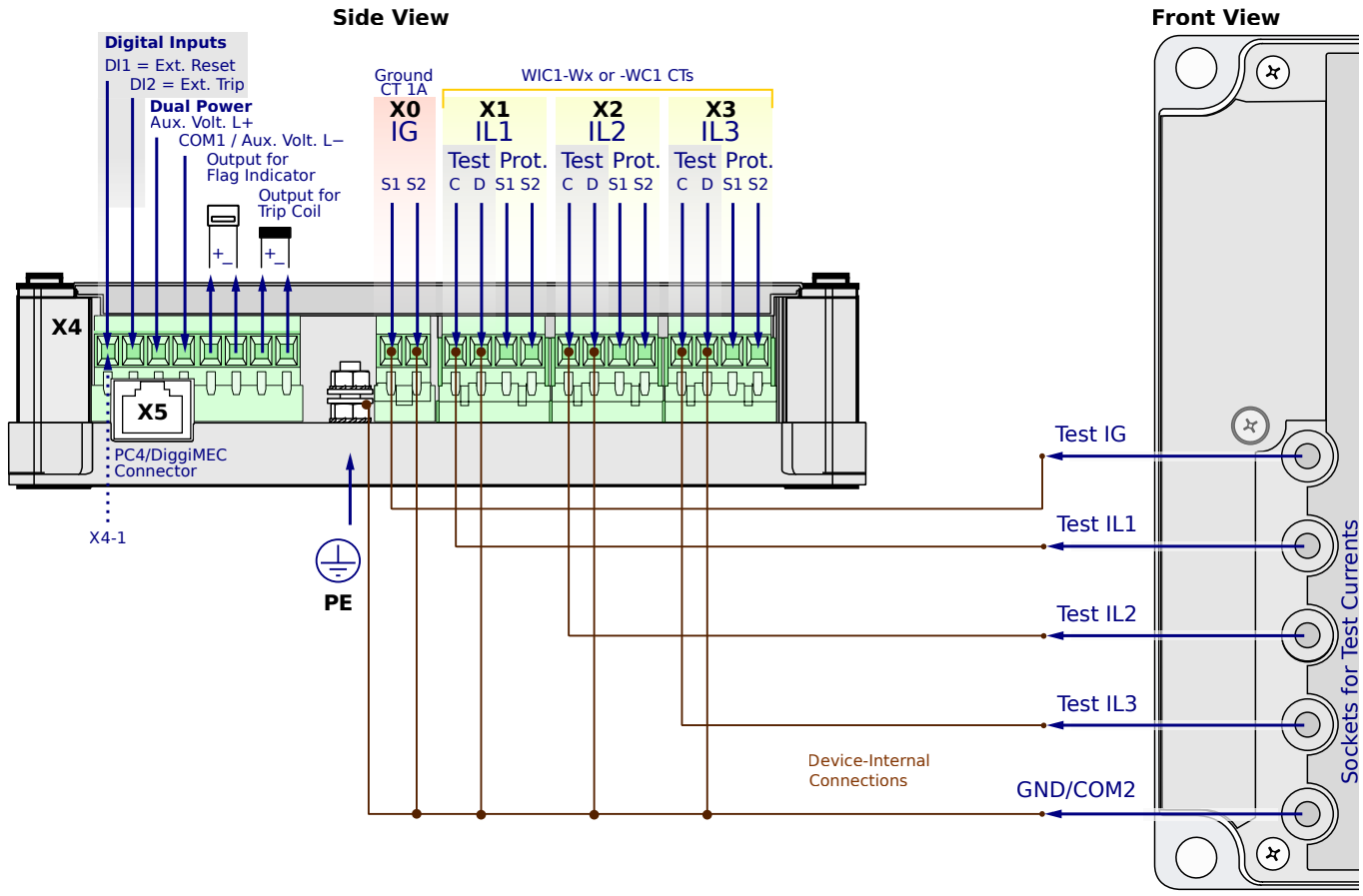



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- – Customized Version 1

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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG2AA0

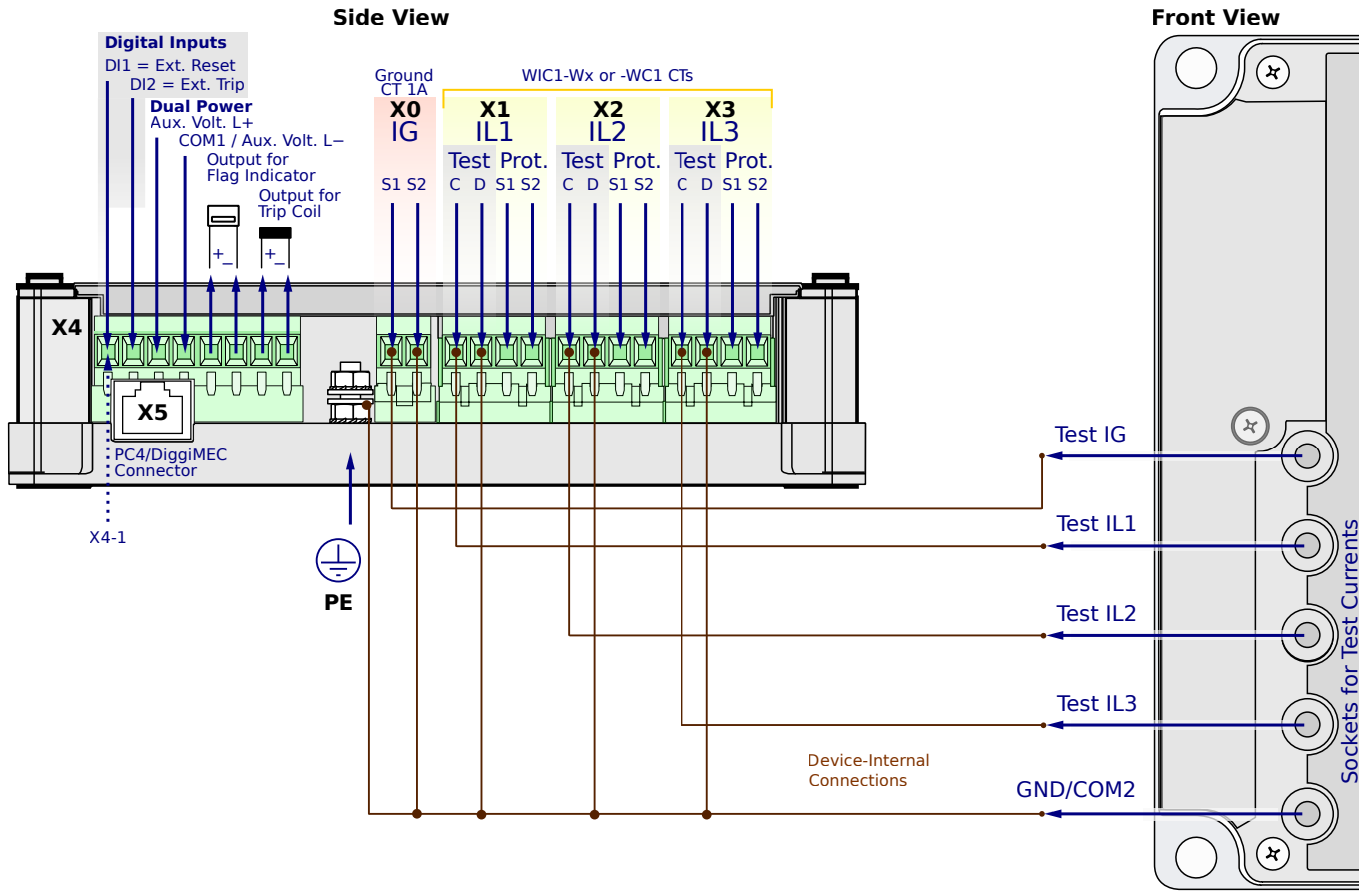



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG2AAH

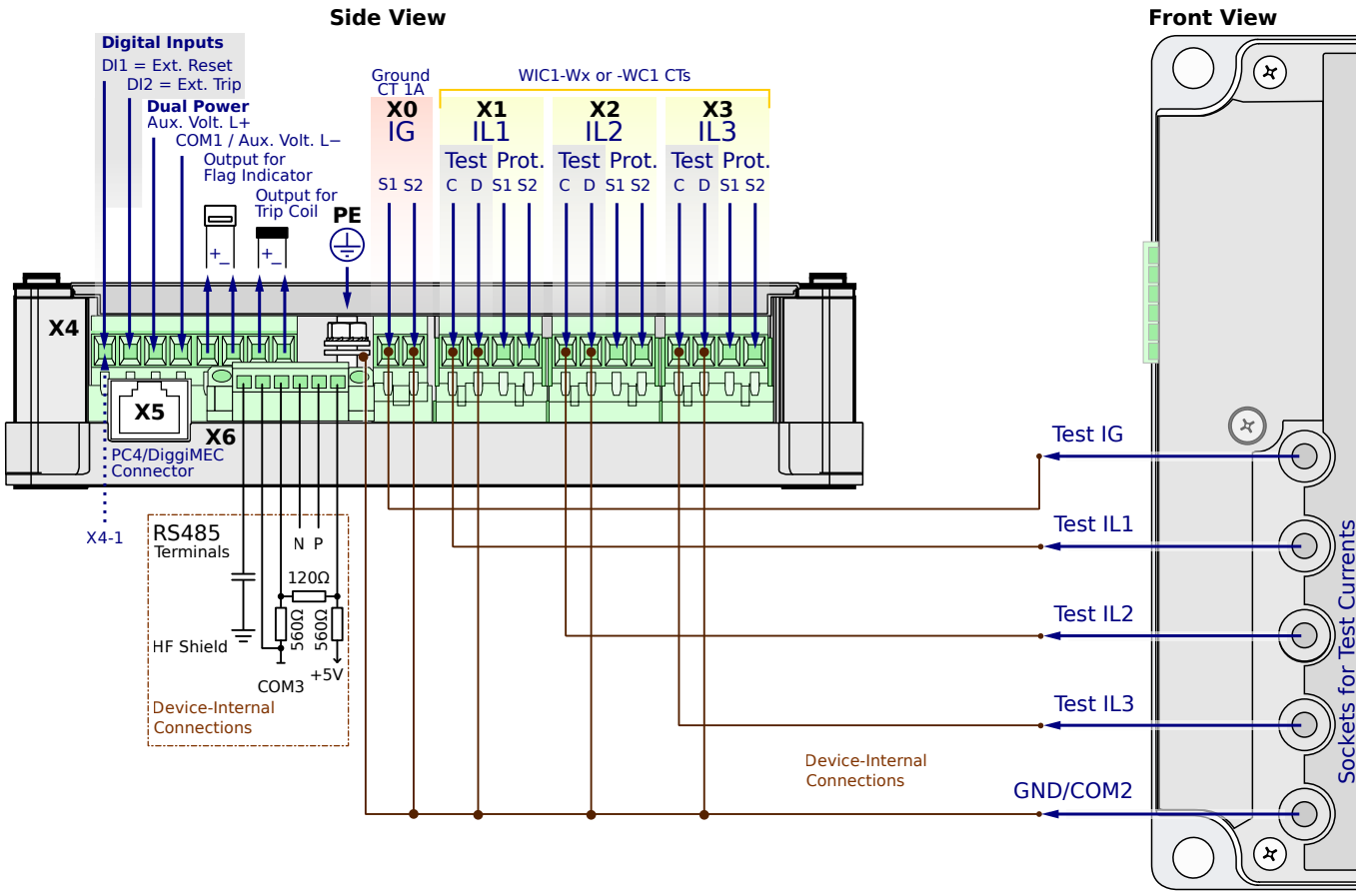



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# WIC1-4SG0FG2AB0

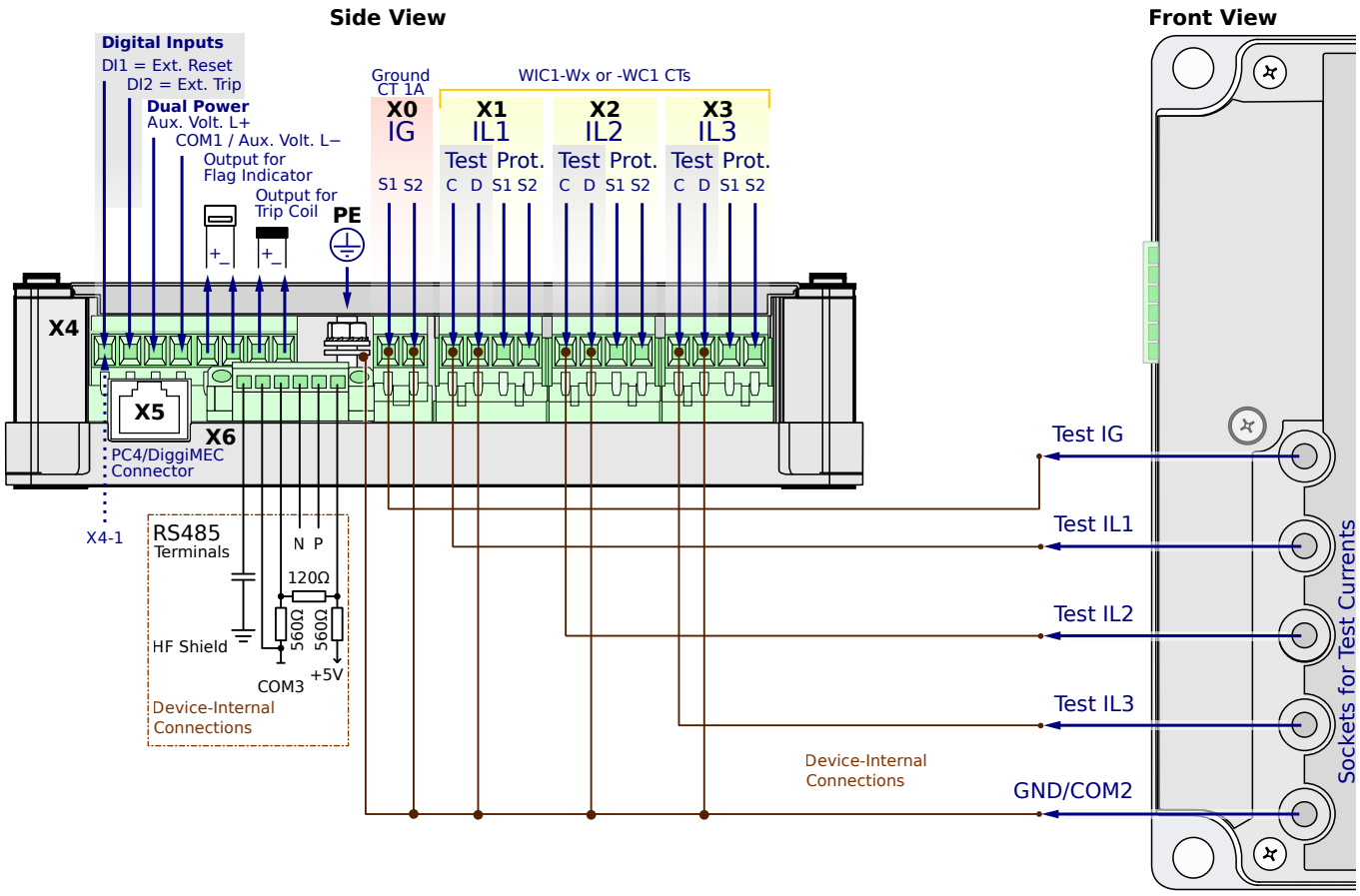



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG2ABH

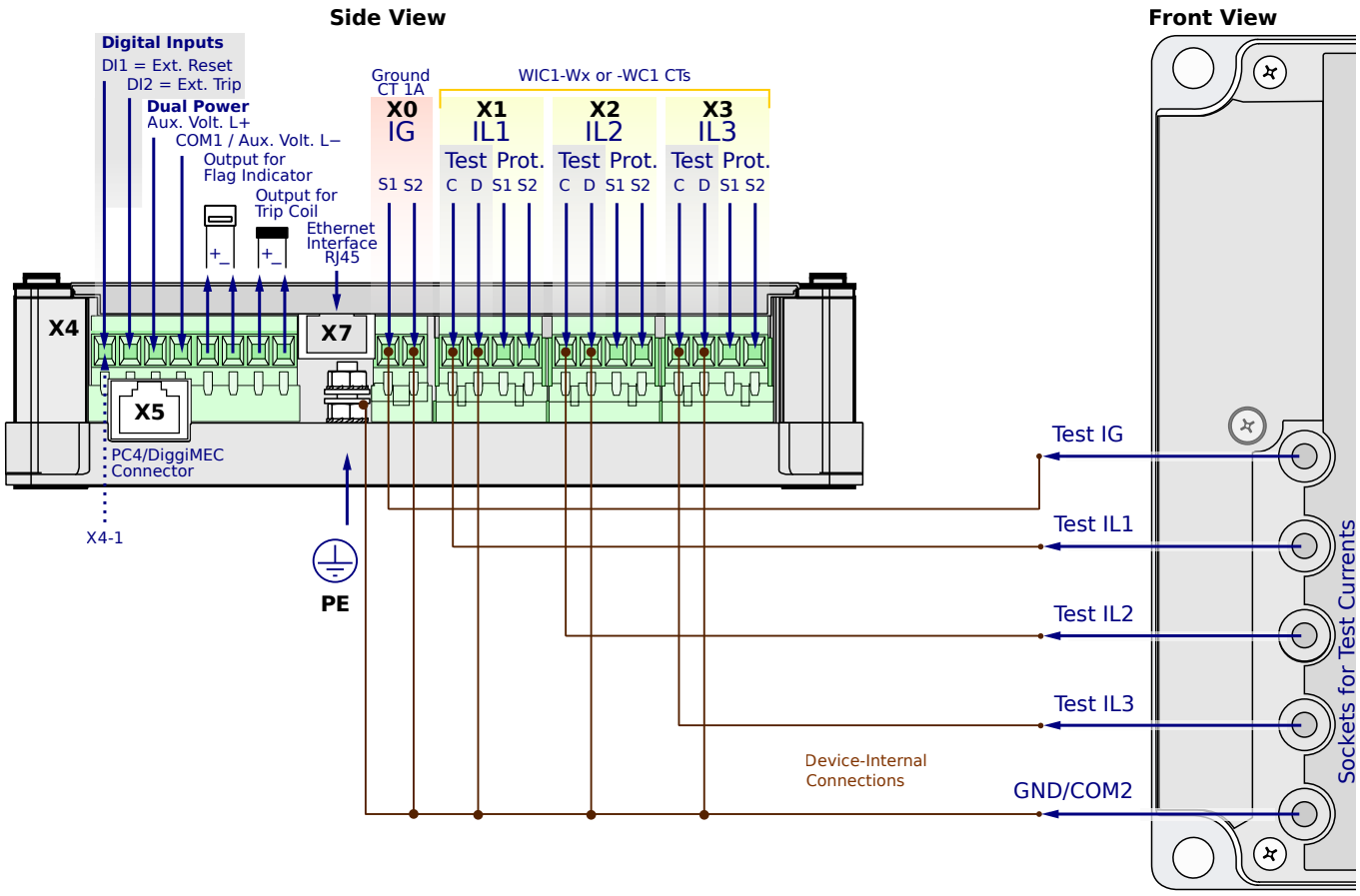



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG2AC0

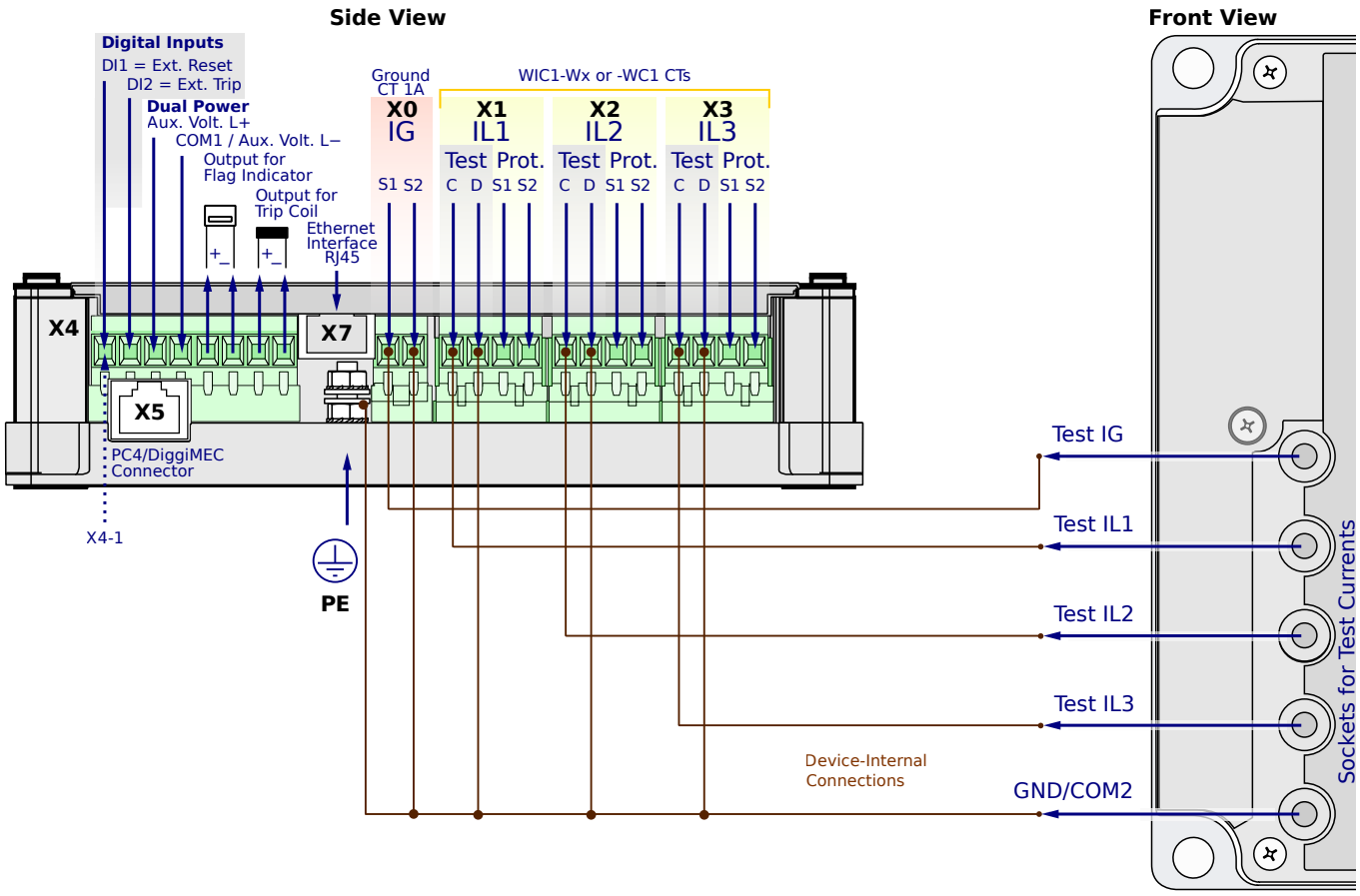



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG2ACH

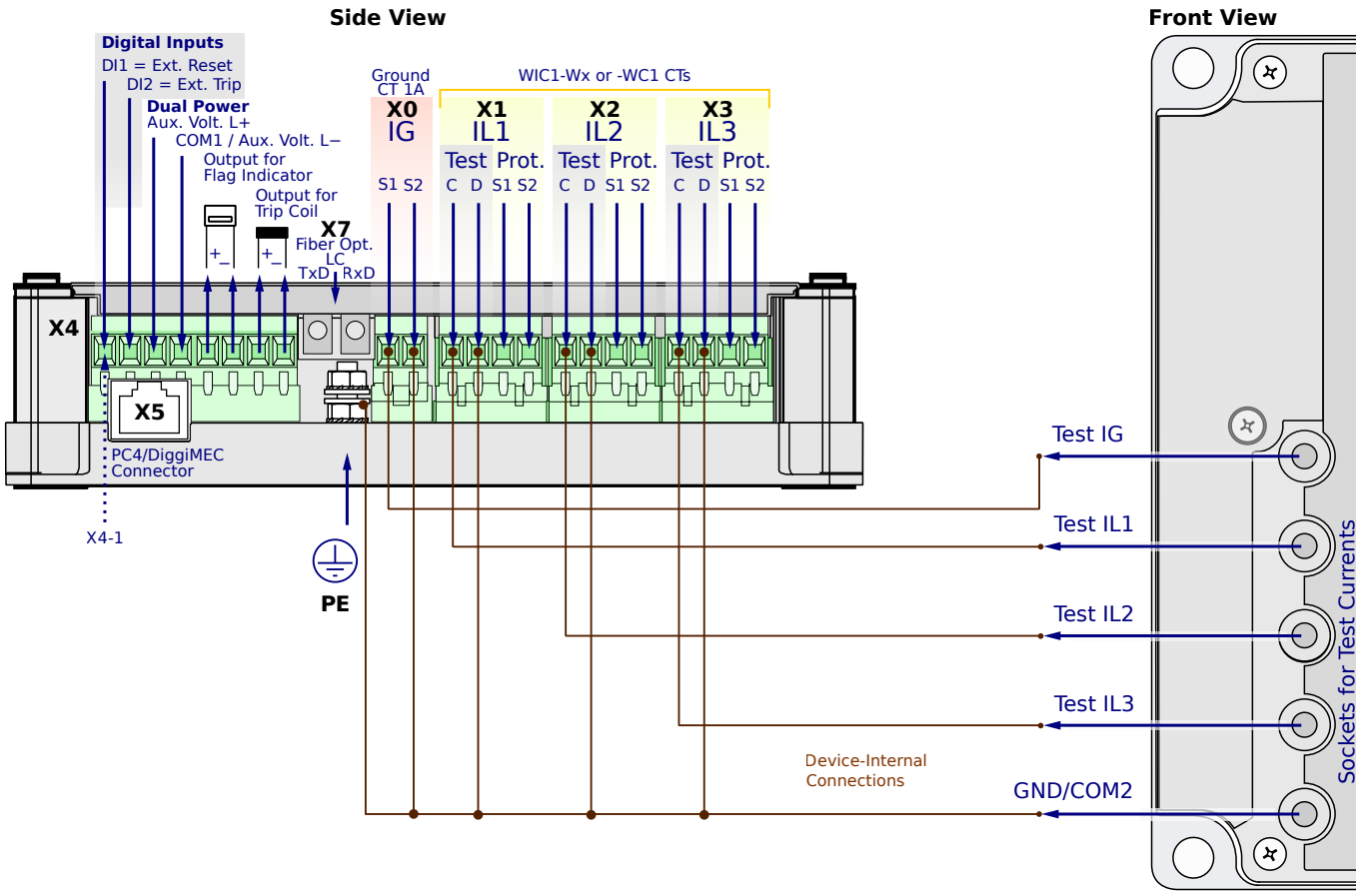



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG2AL0

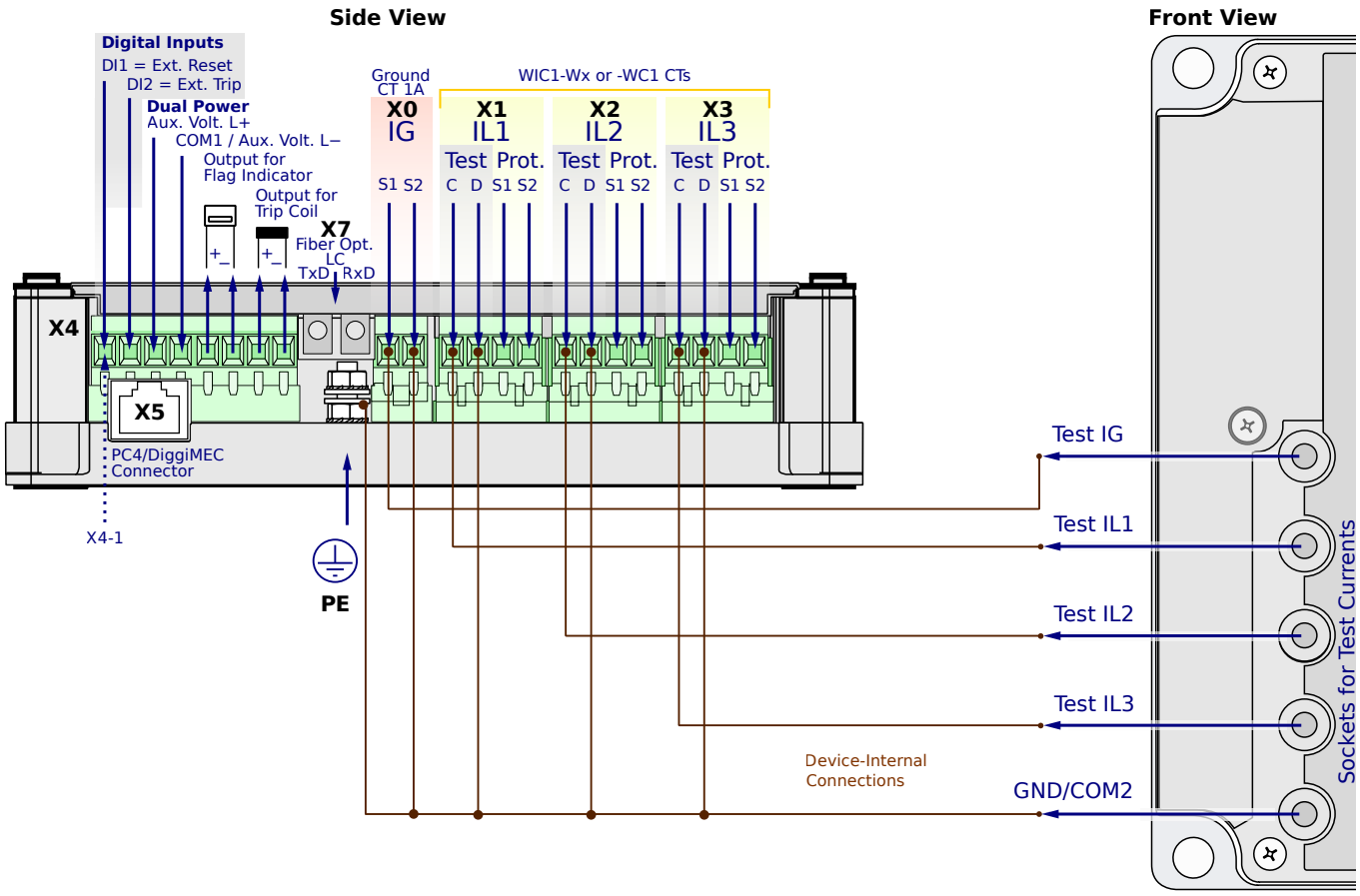



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG2ALH

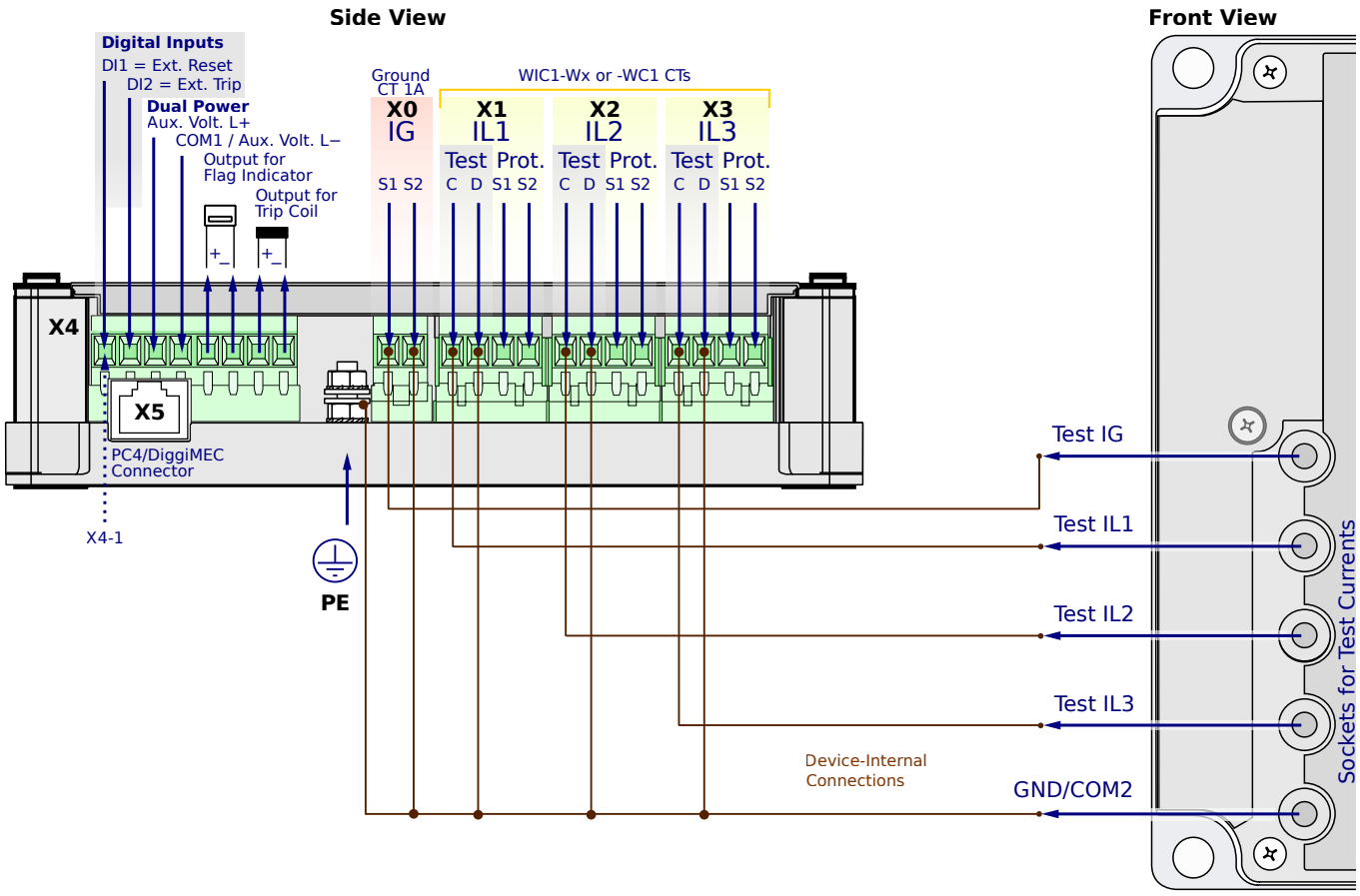



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG2PA0

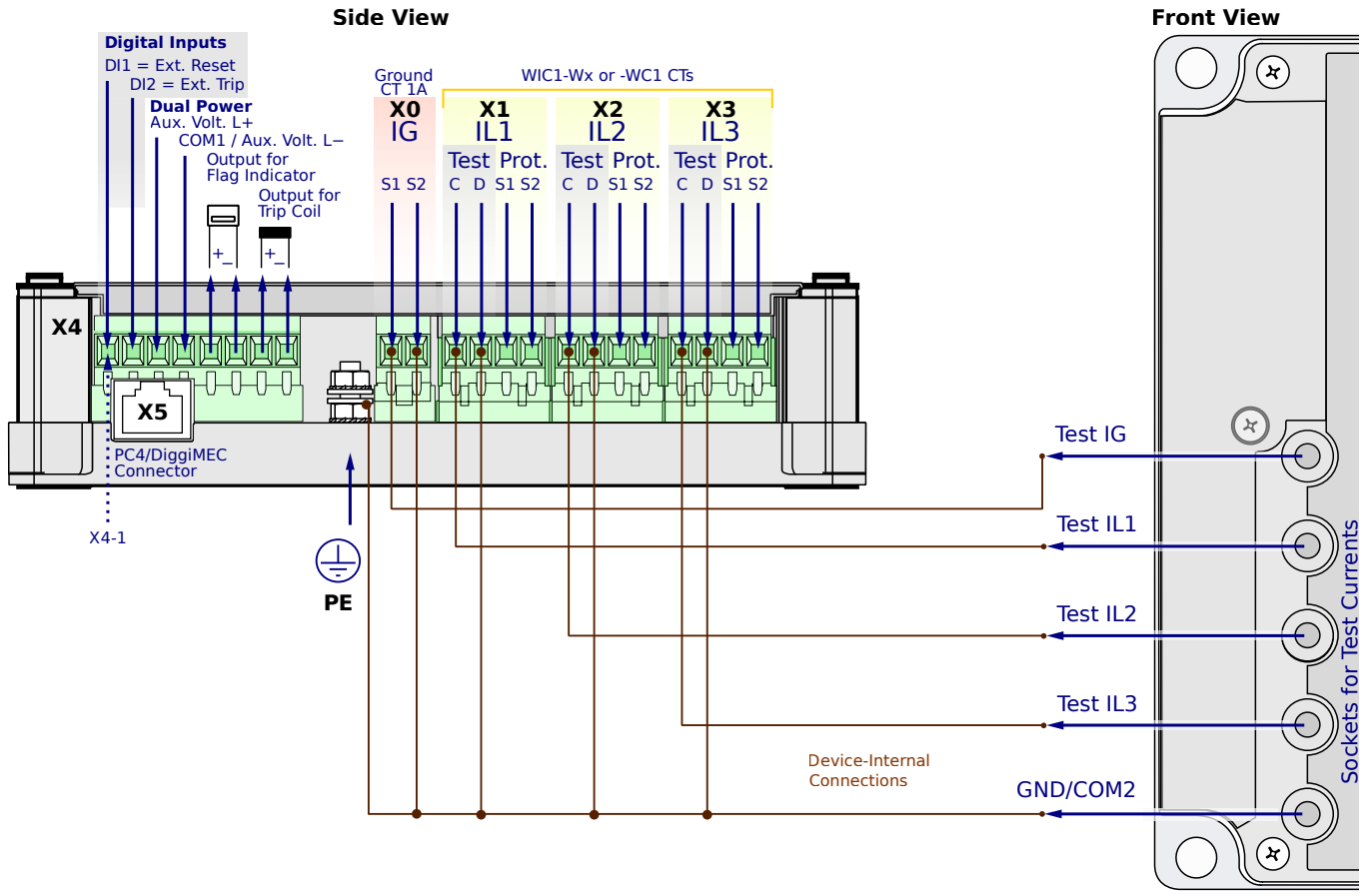



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG2PAH

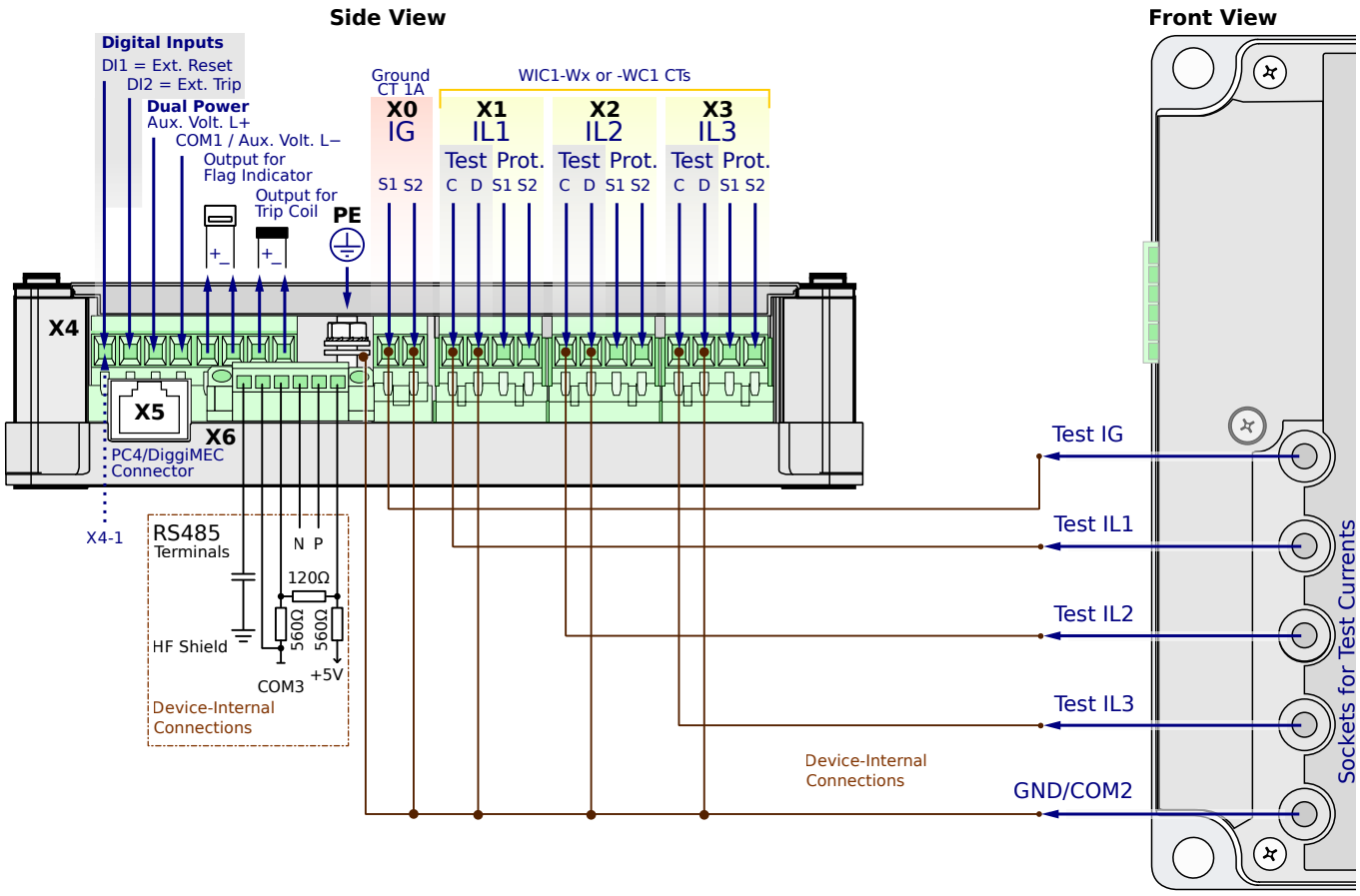



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FG2PB0

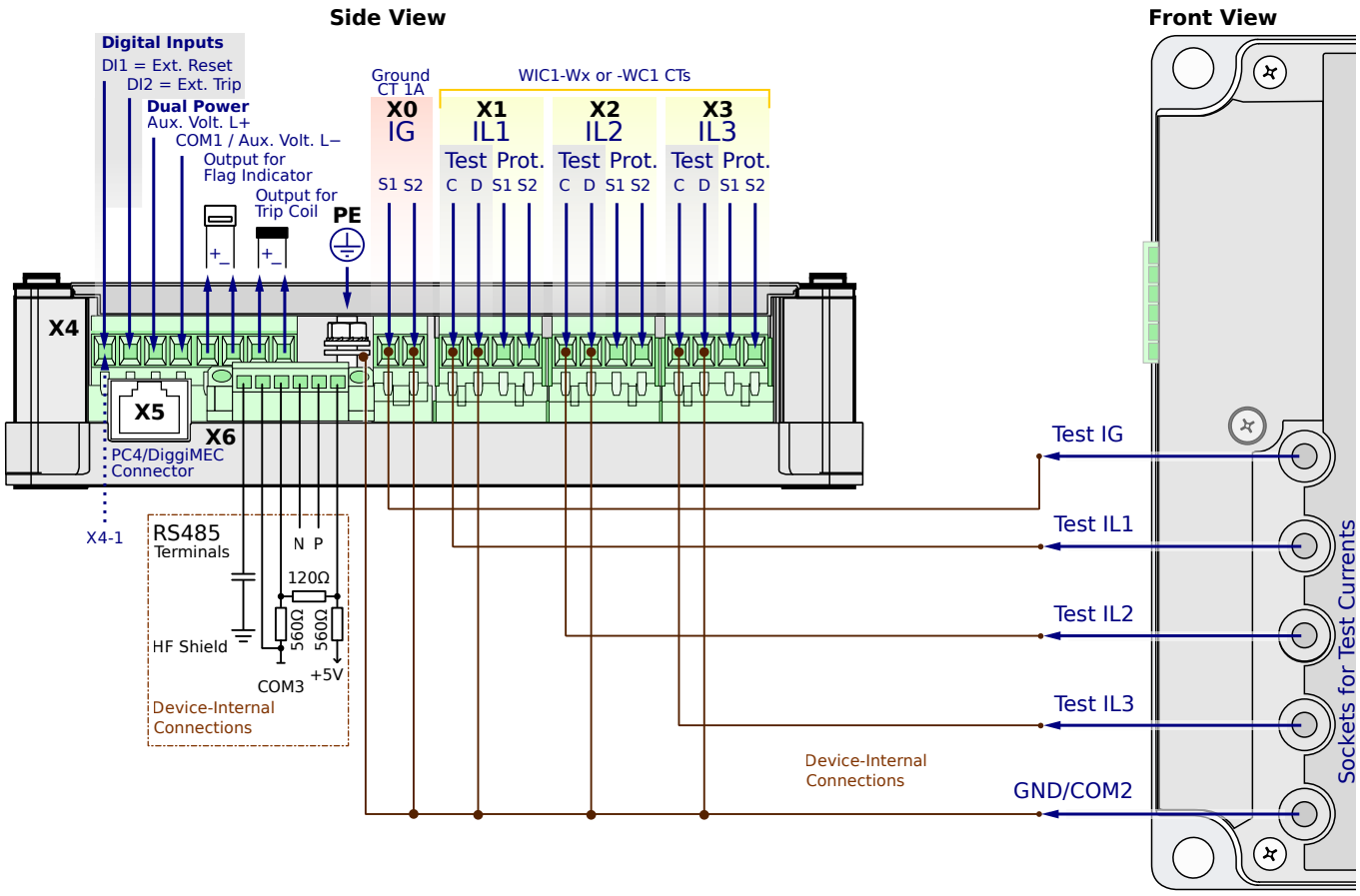



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG2PBH

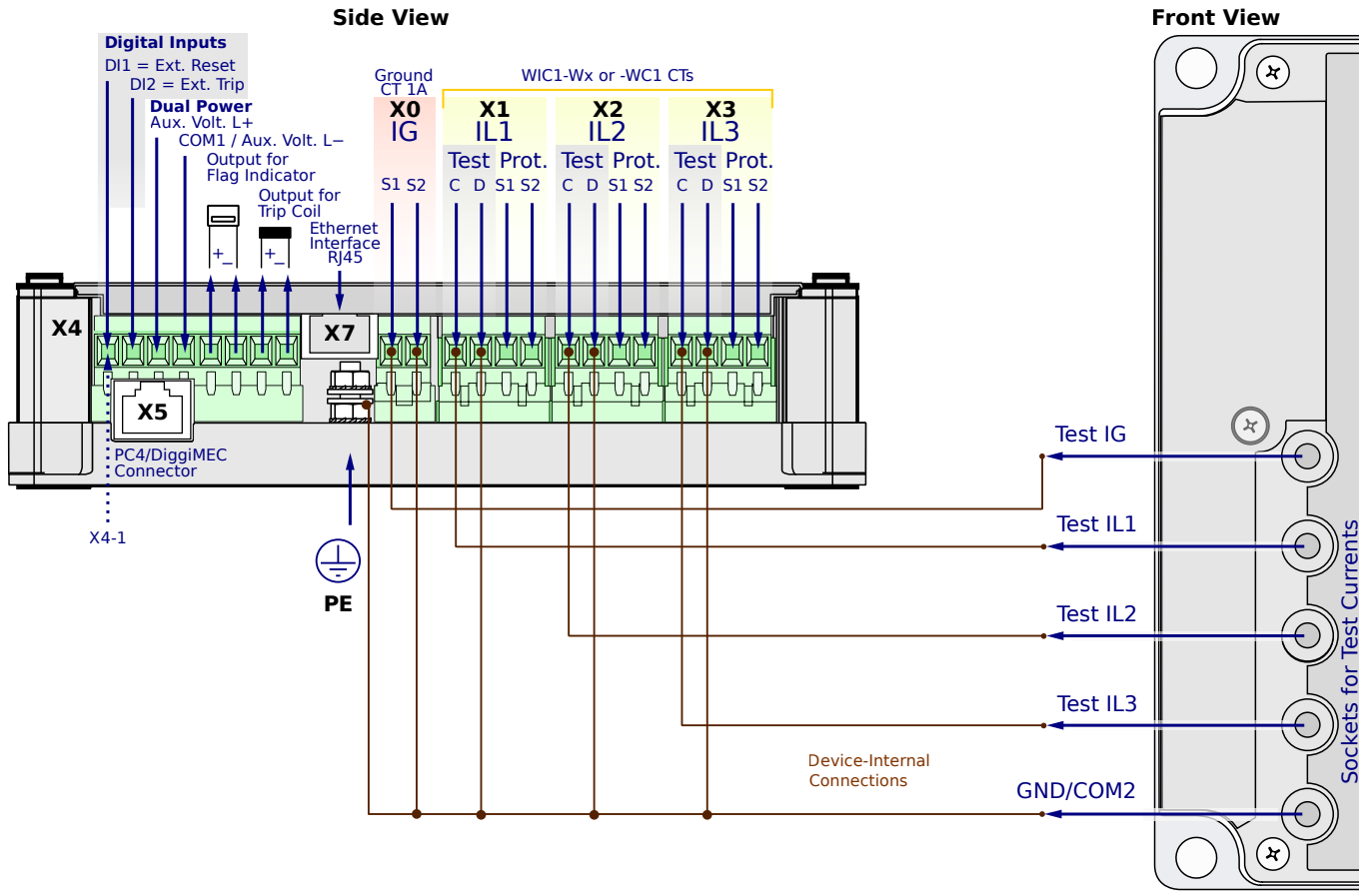



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FG2PC0

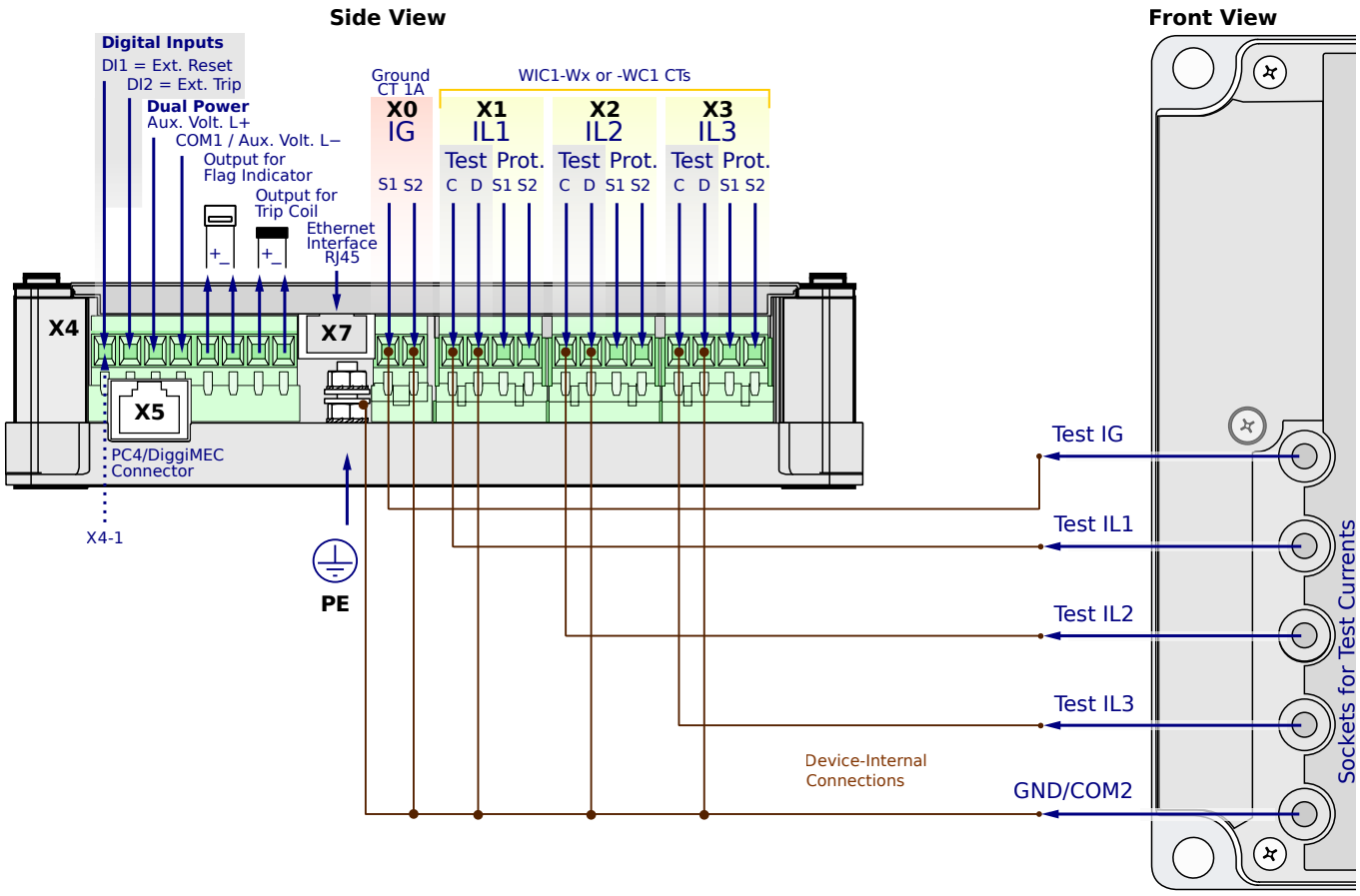



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG2PCH

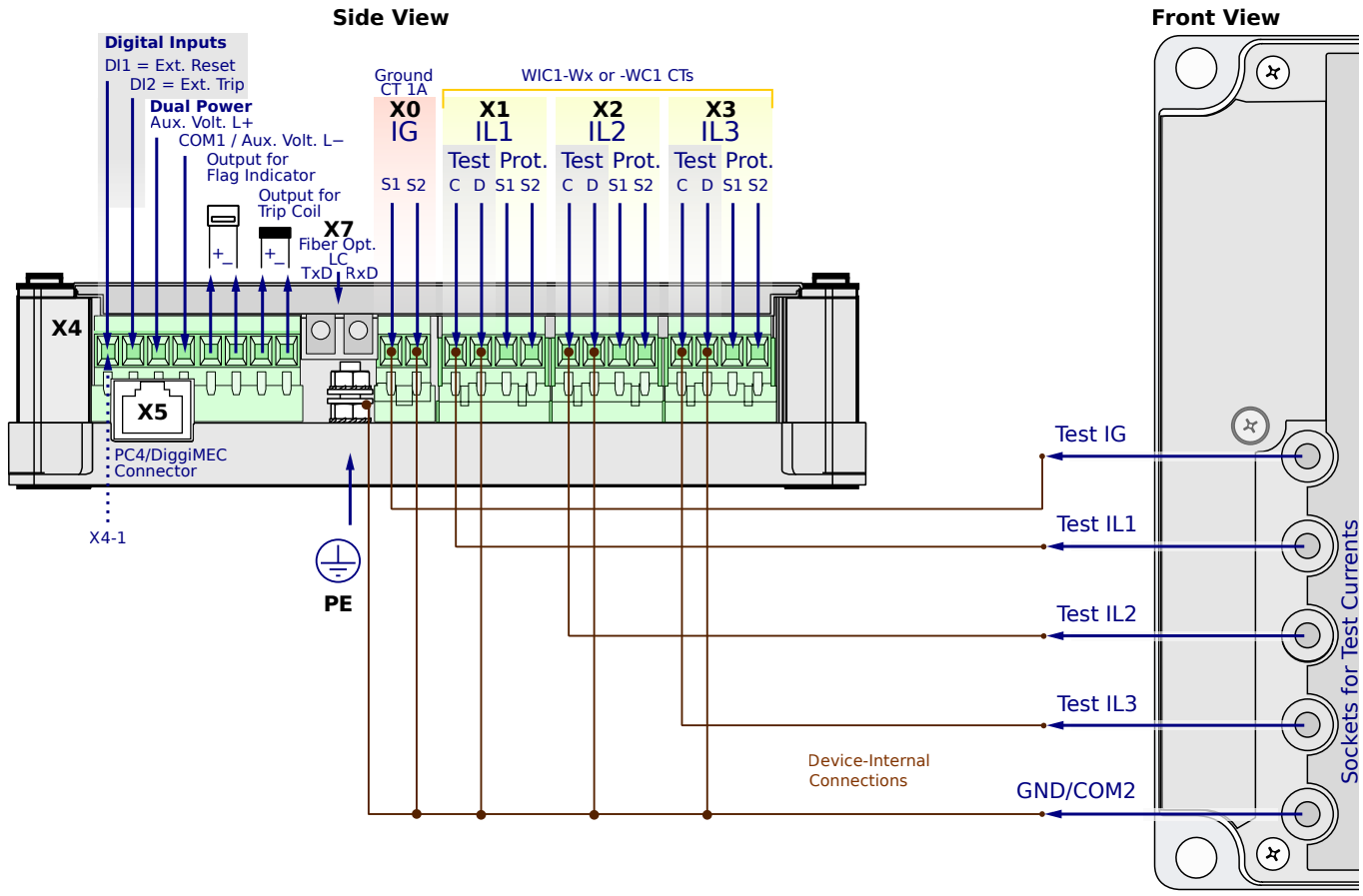



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FG2PL0

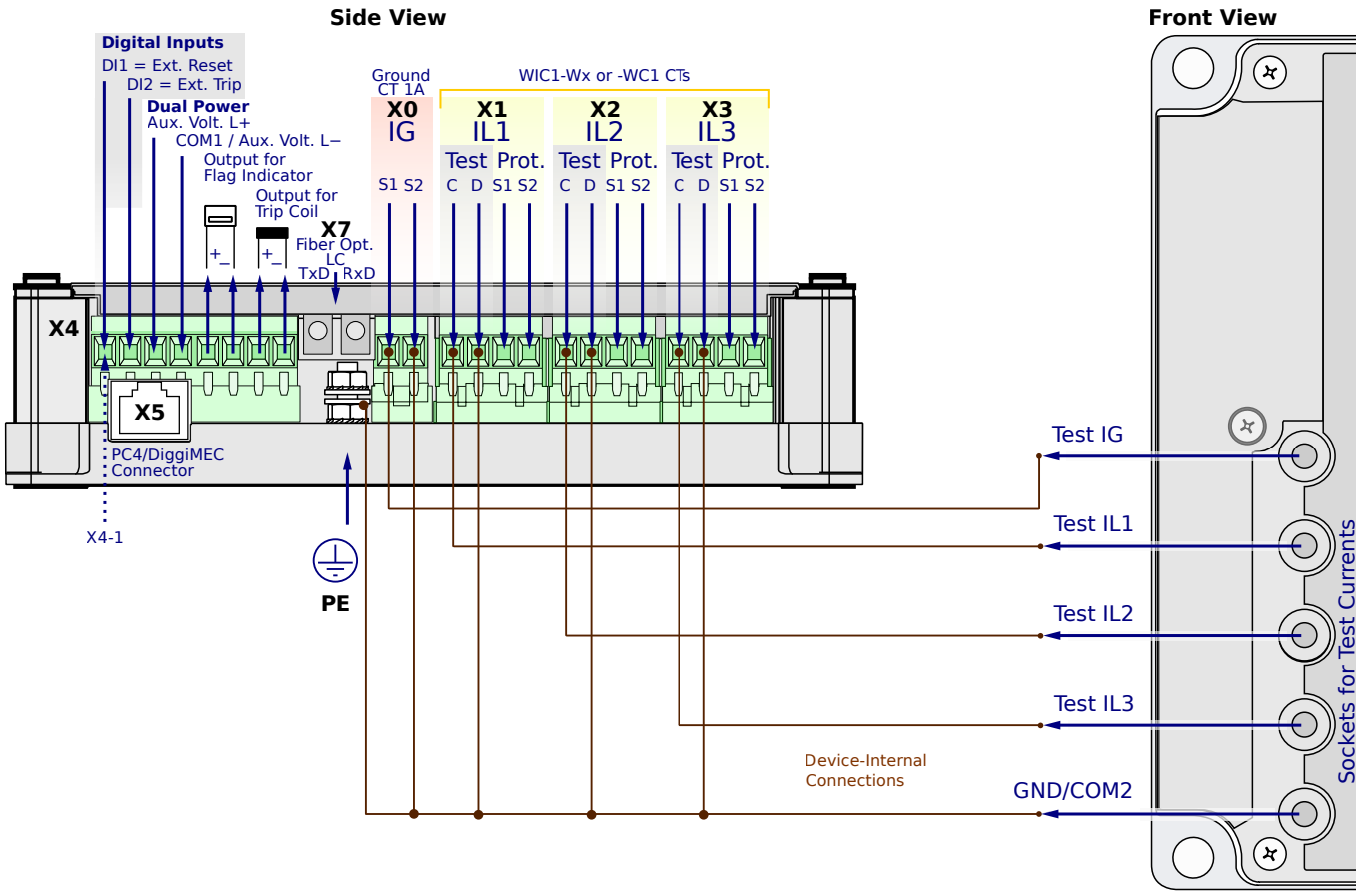



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FG2PLH

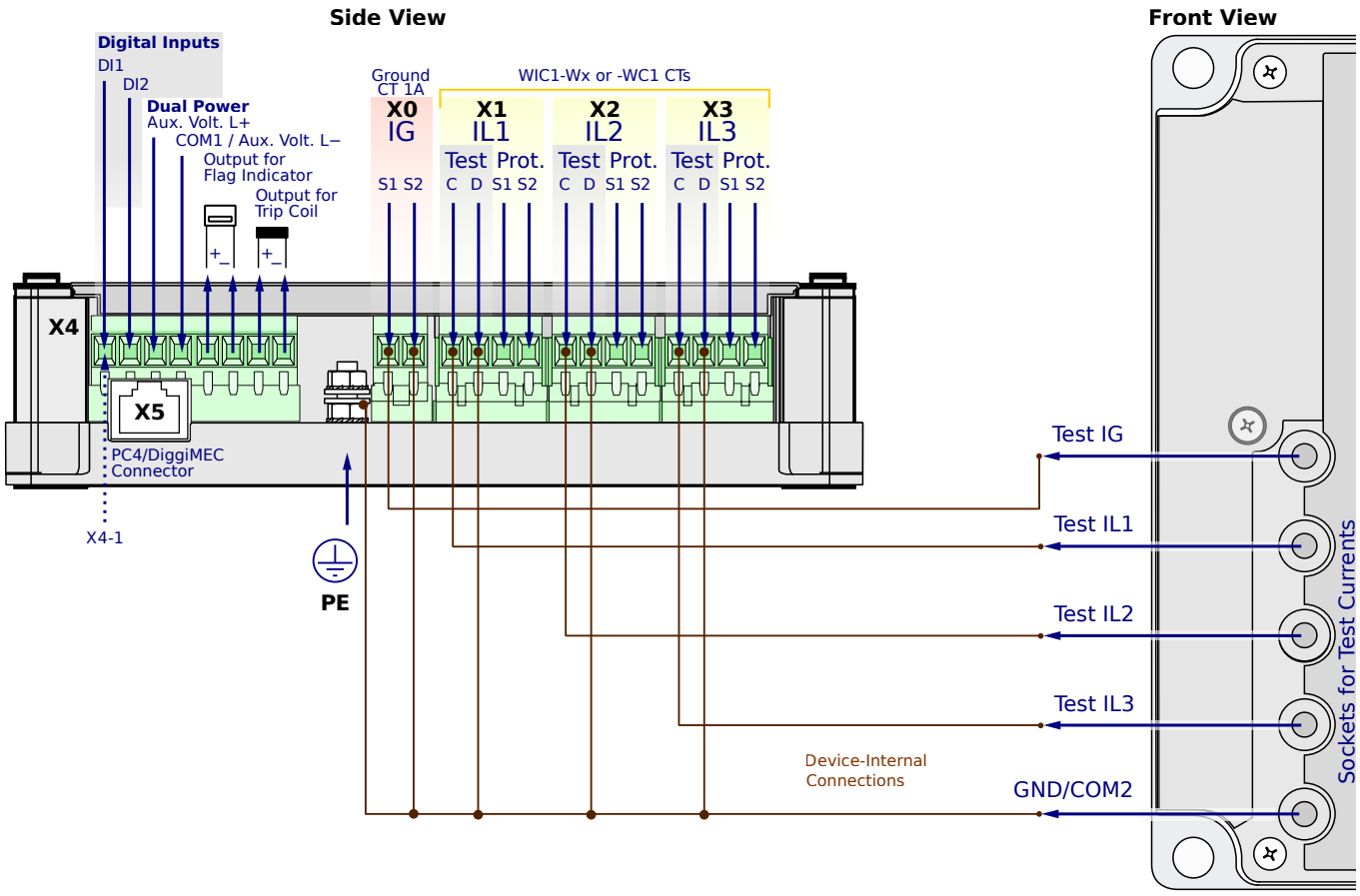



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD1SA0

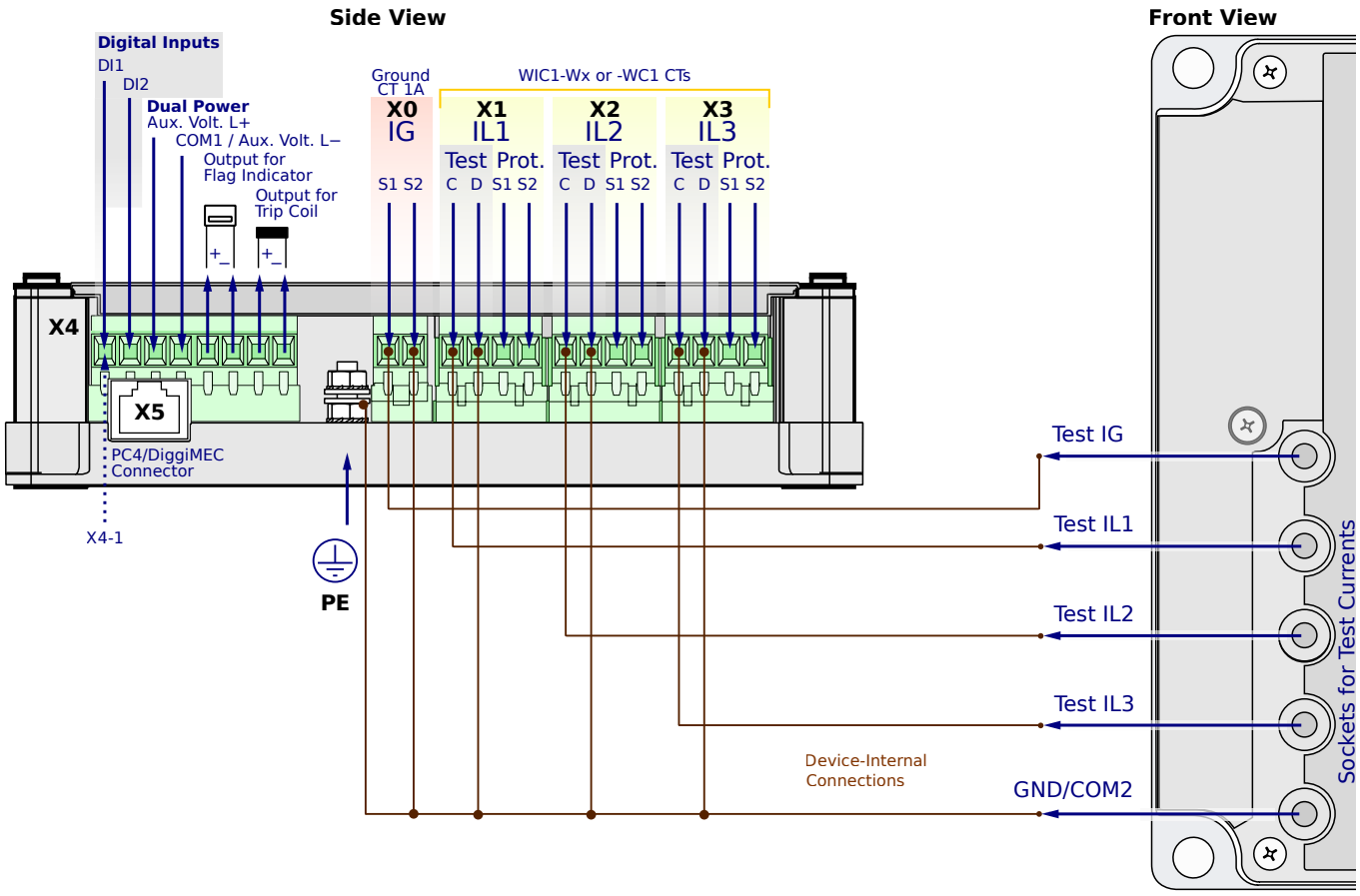



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD1SAH

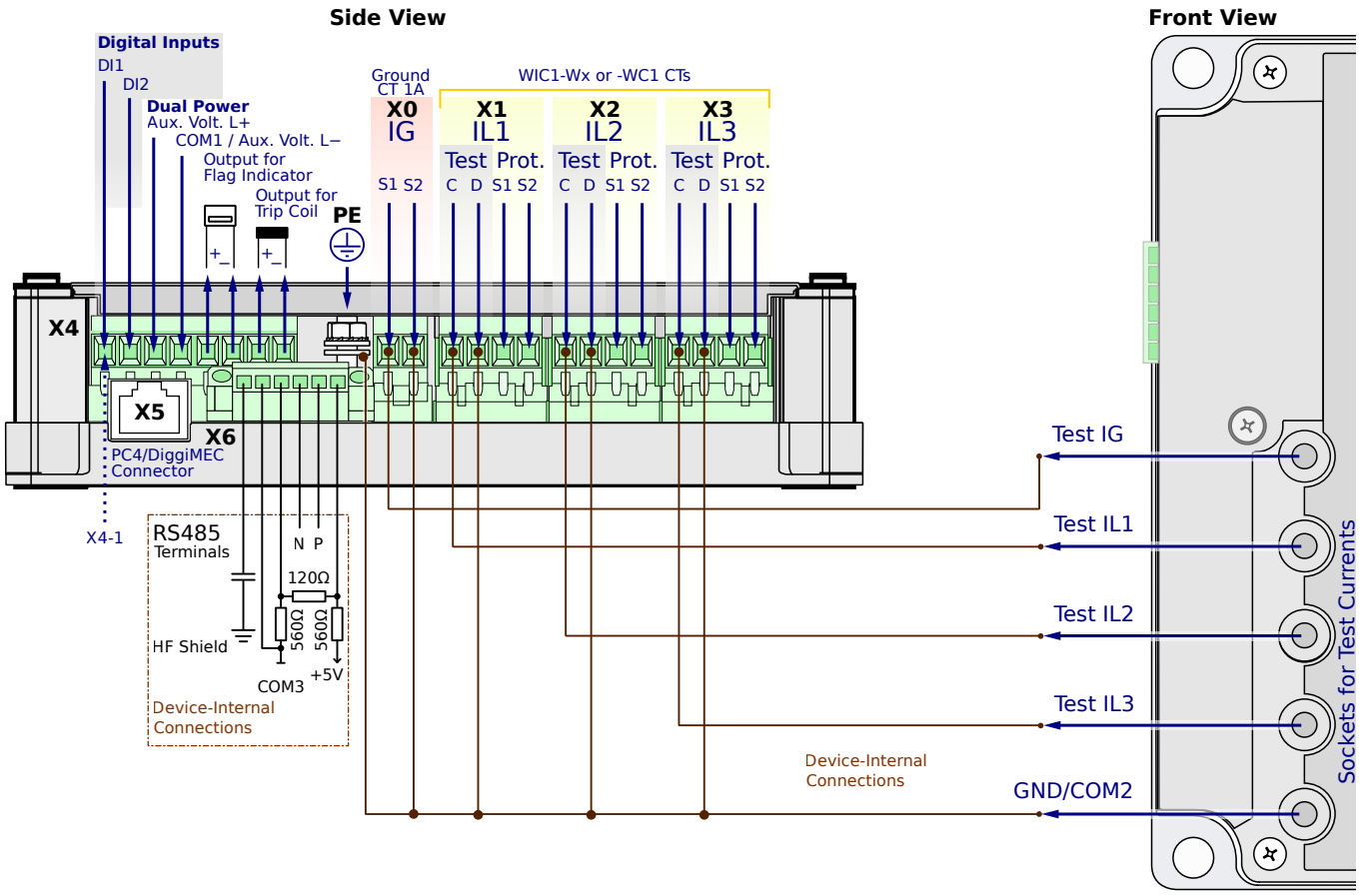



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD1SB0

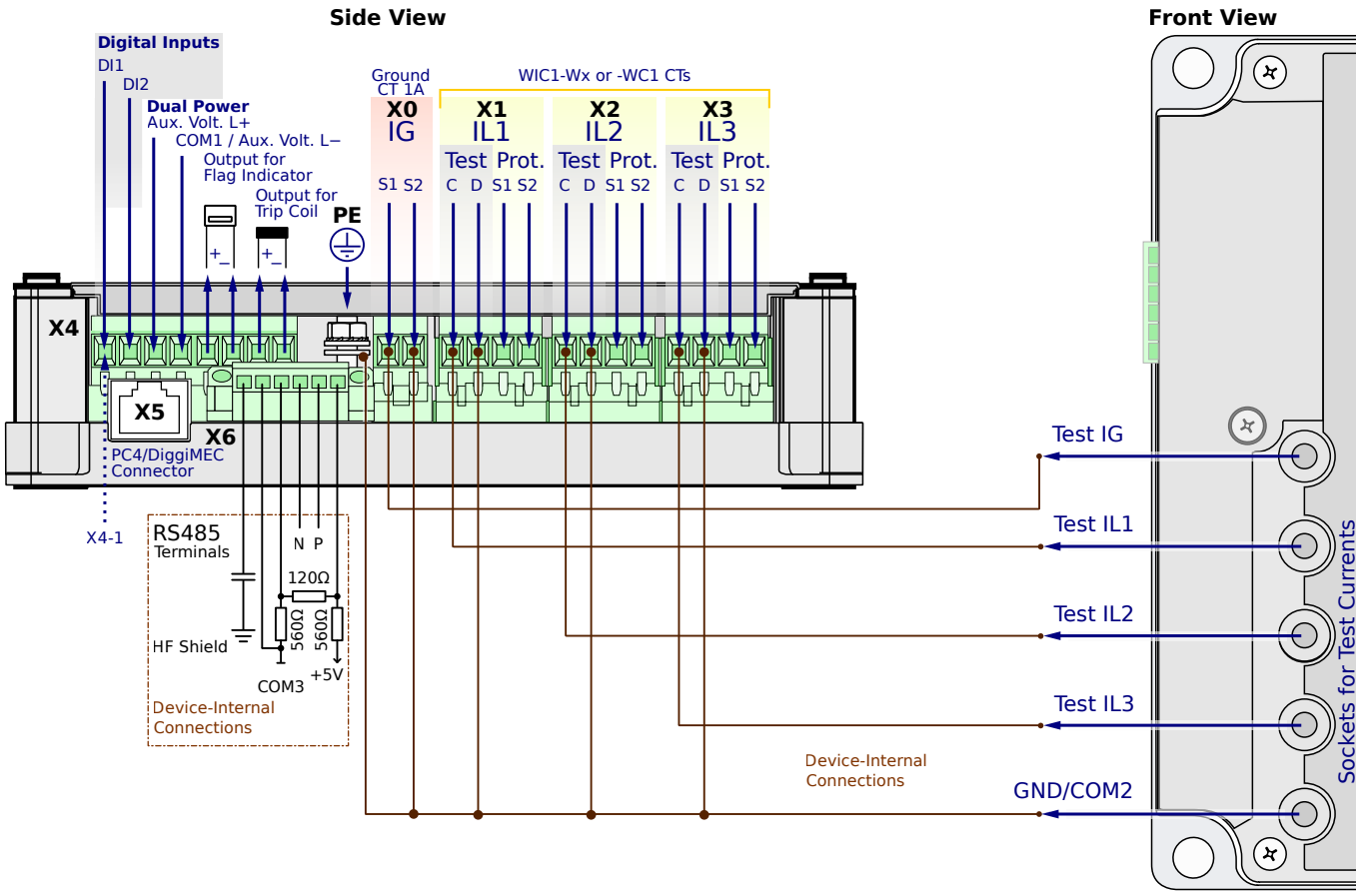



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
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**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD1SBH

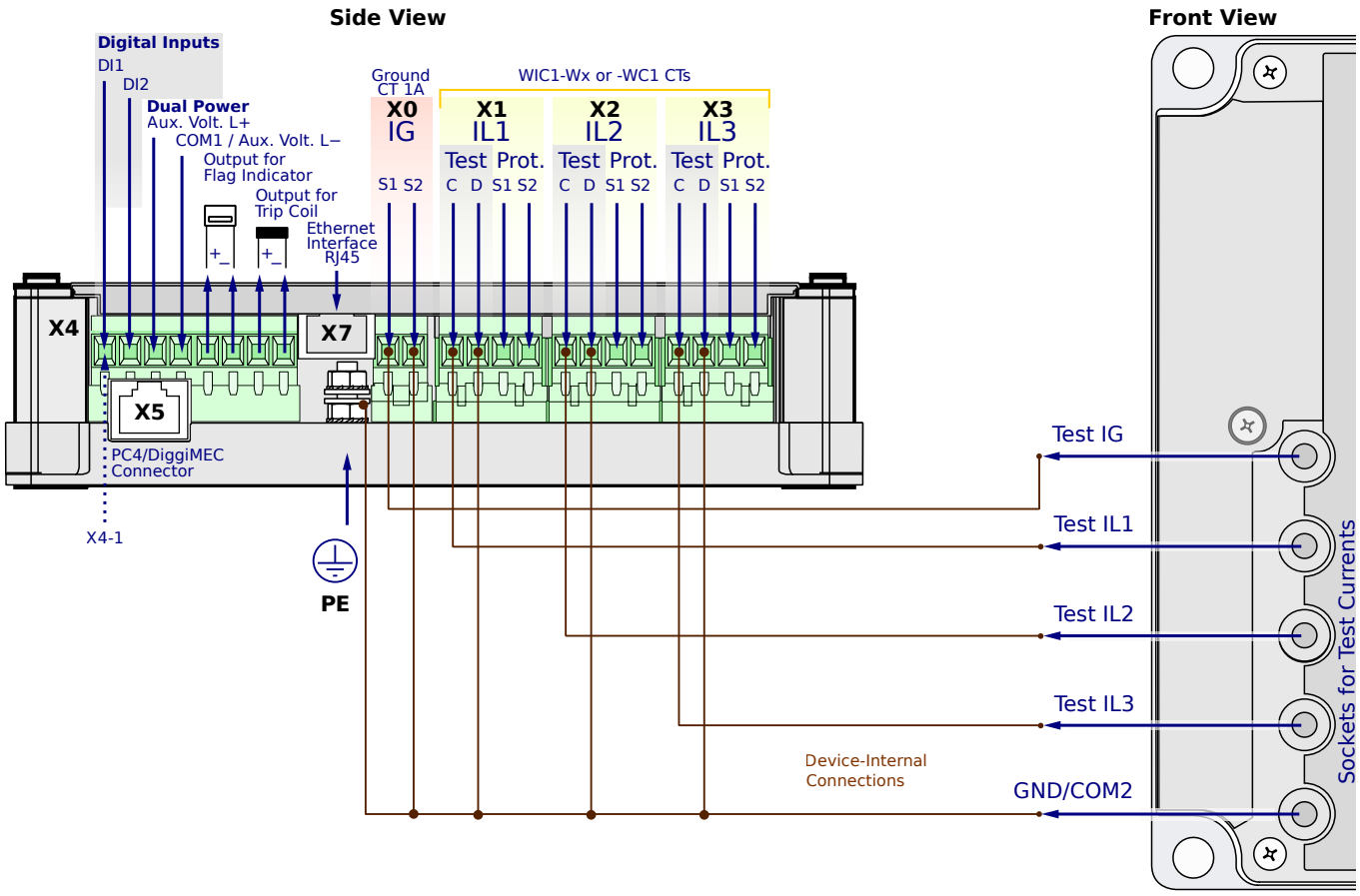



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-7,8** – Trip Coil "TC"-Output
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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD1SC0

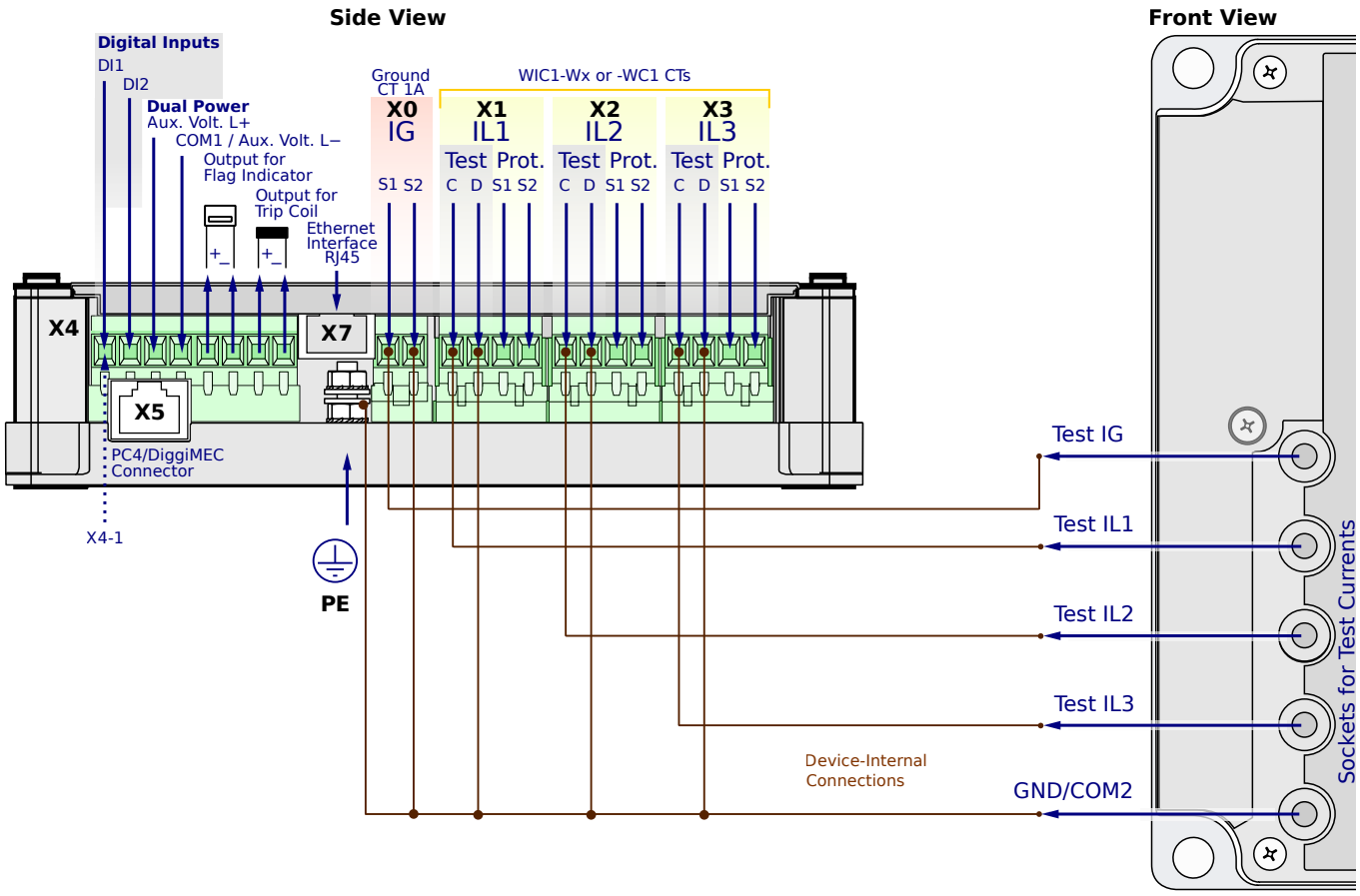



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD1SCH

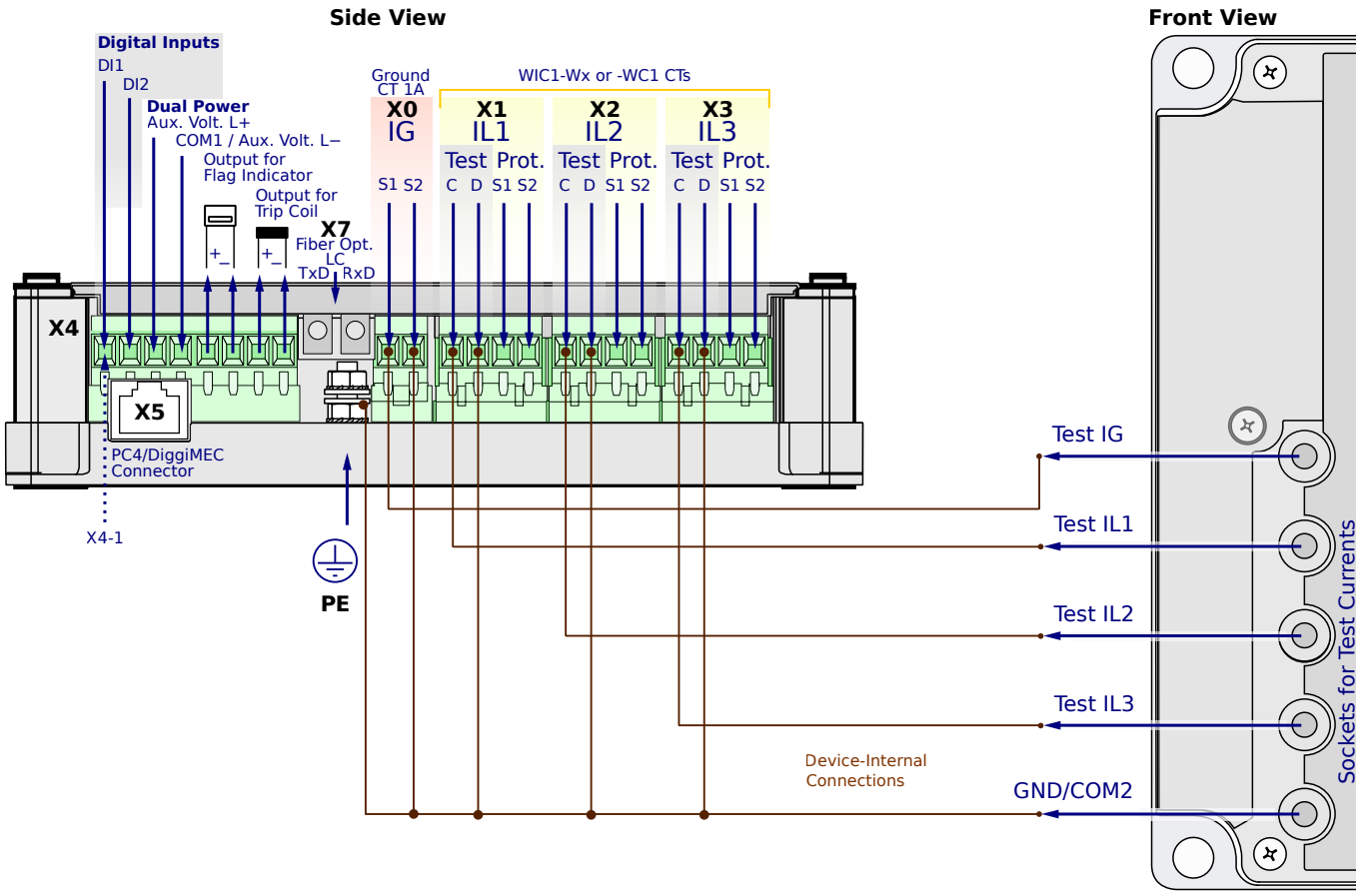



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD1SL0

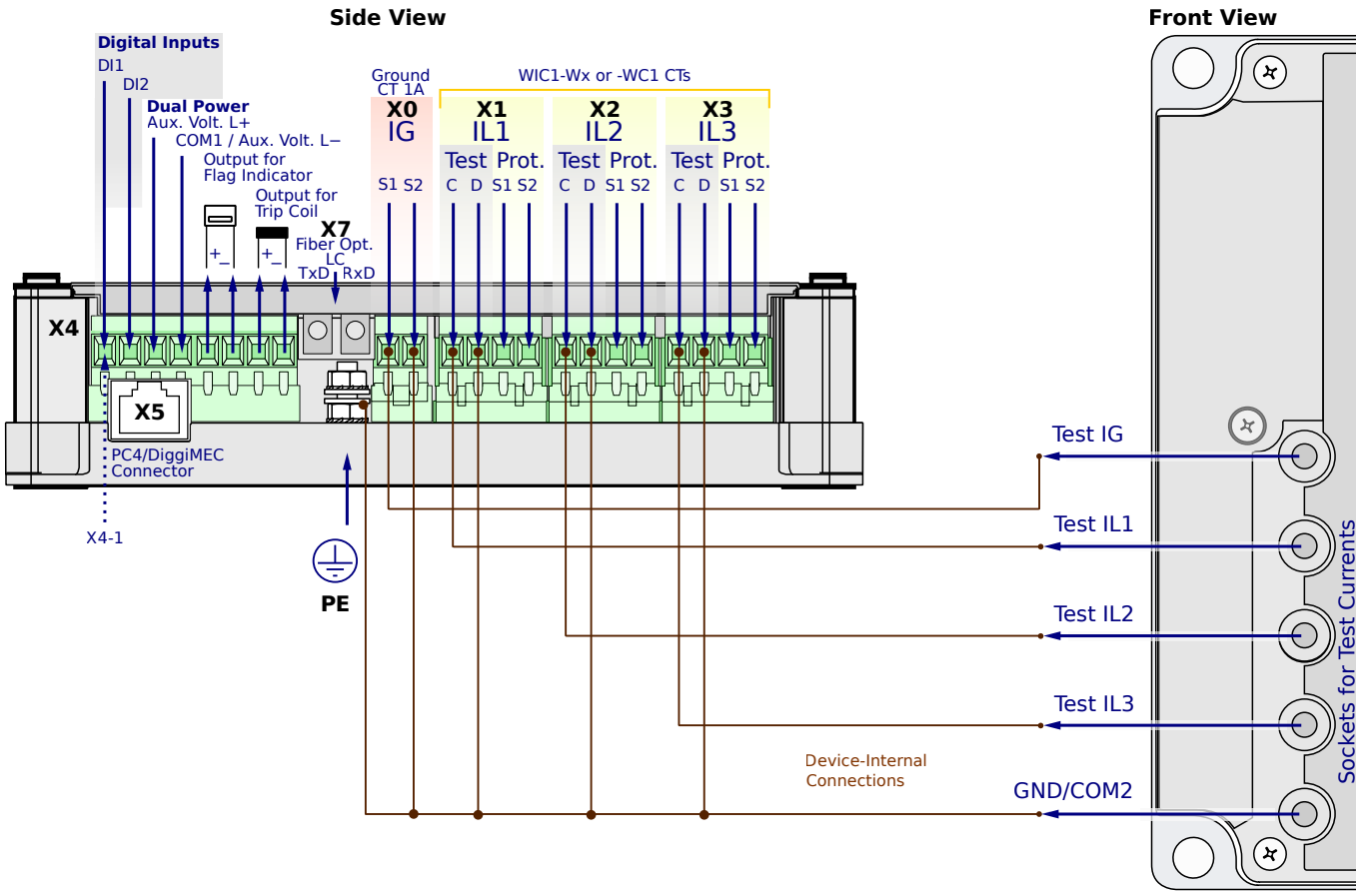



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD1SLH

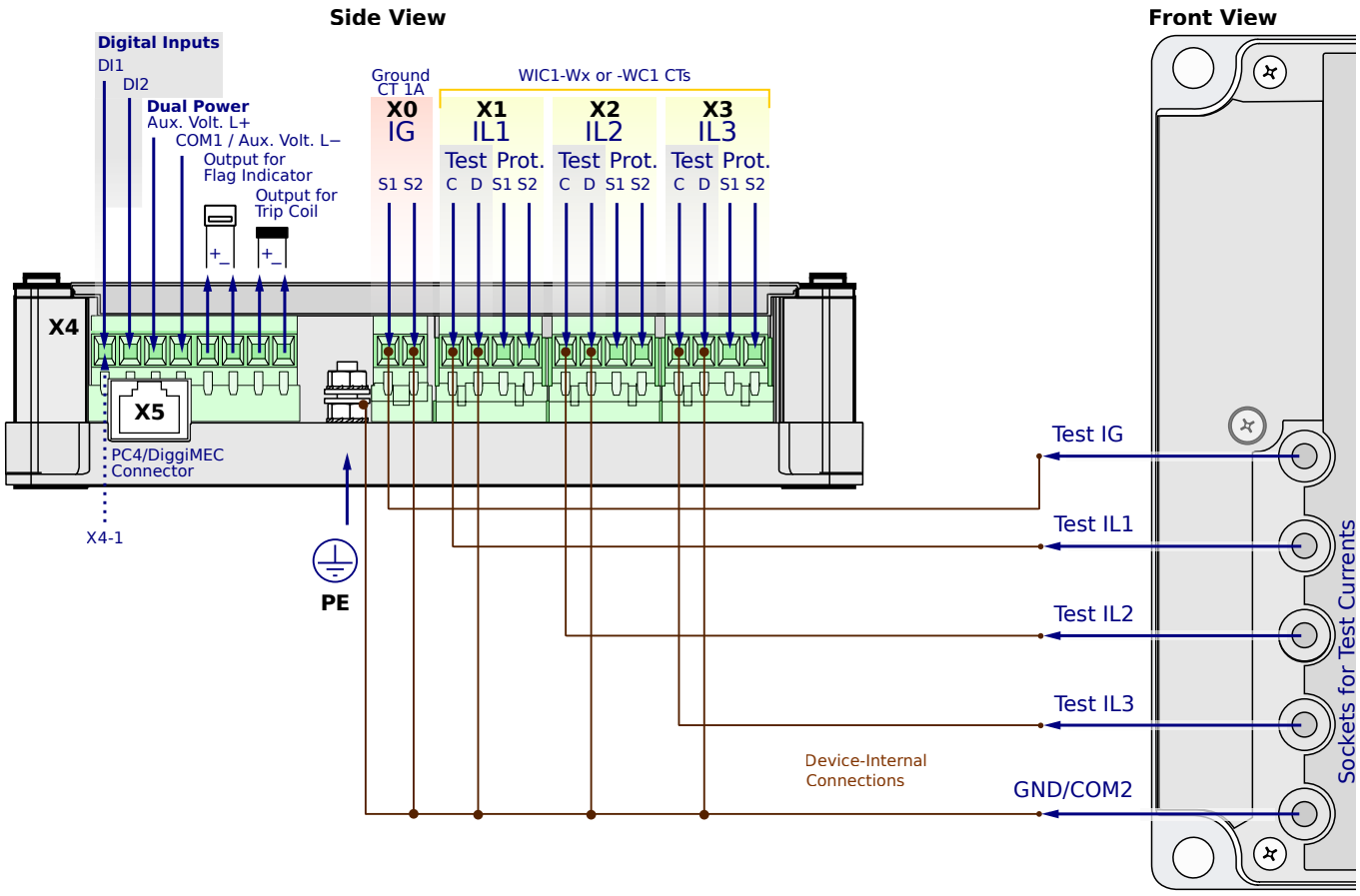



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD1AA0

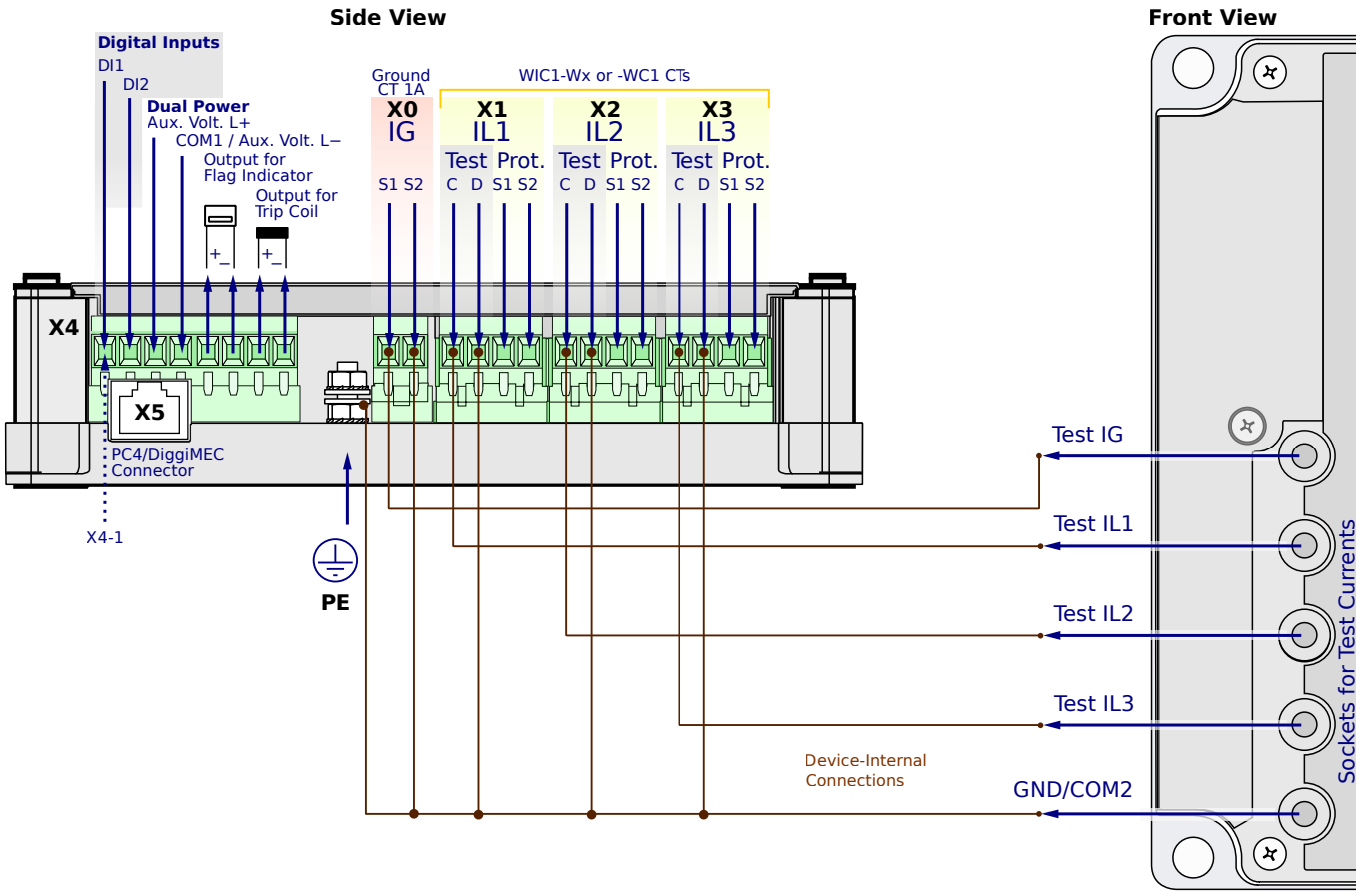



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD1AAH

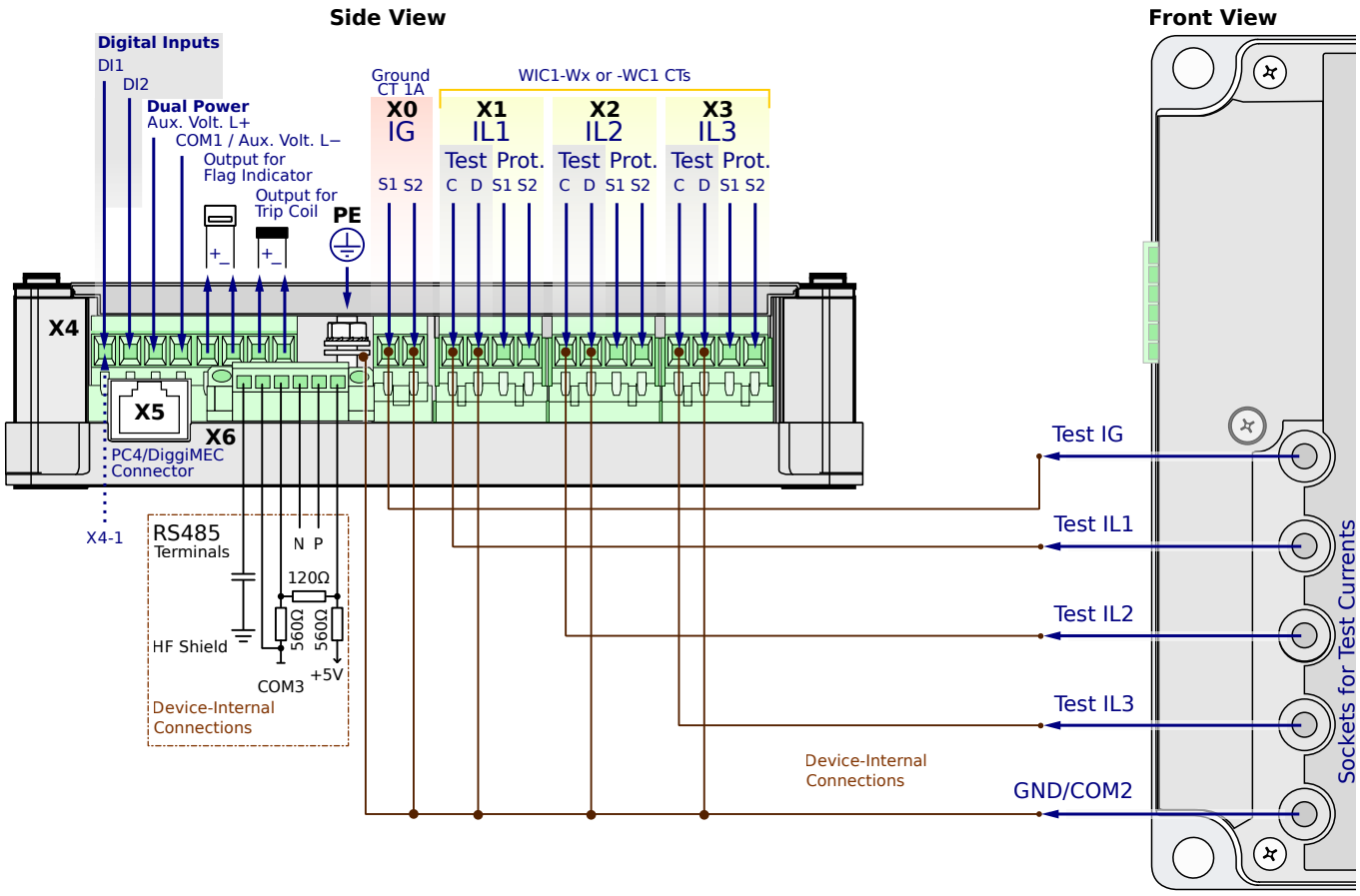



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD1AB0

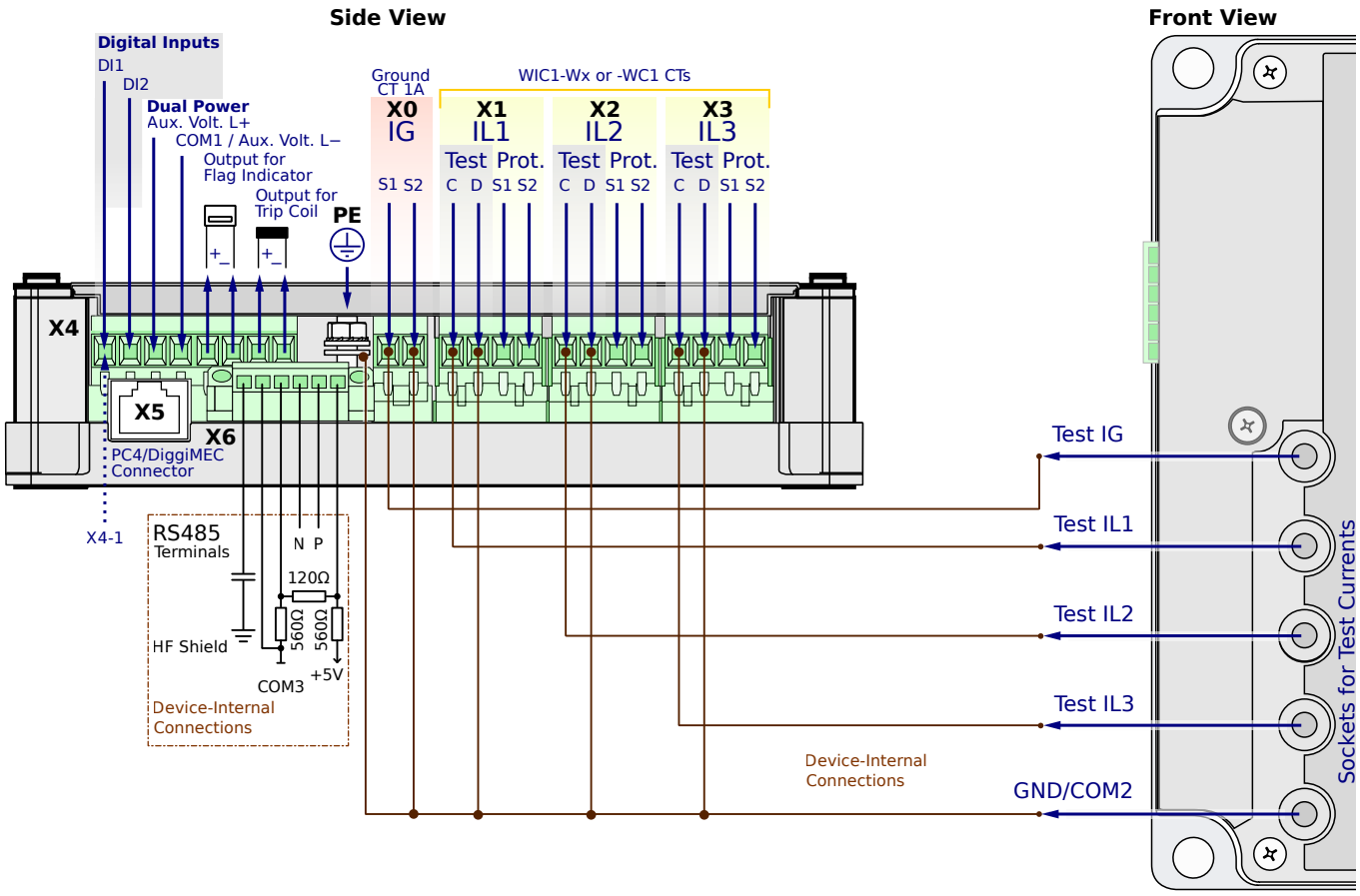



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD1ABH

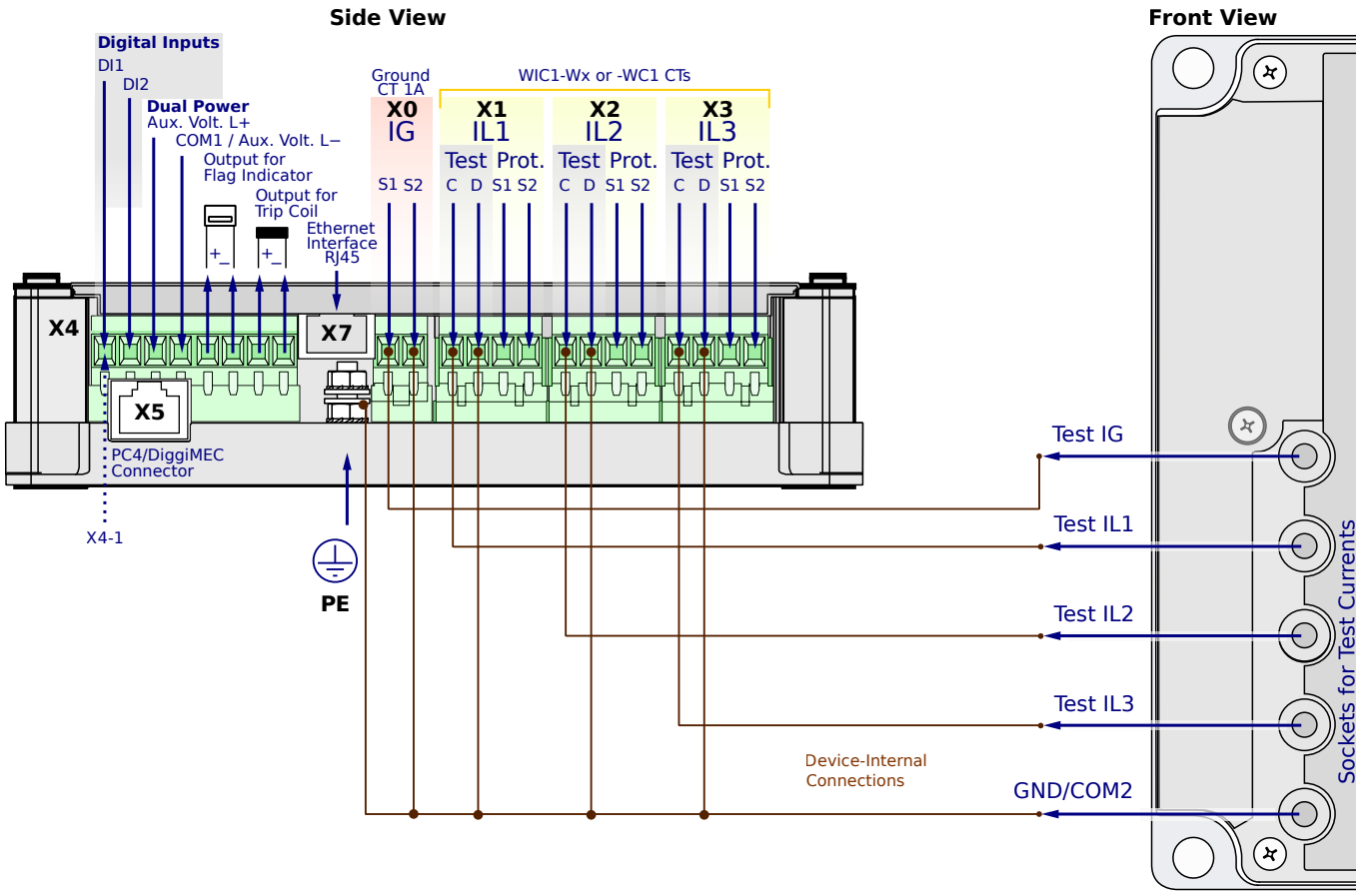



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD1AC0

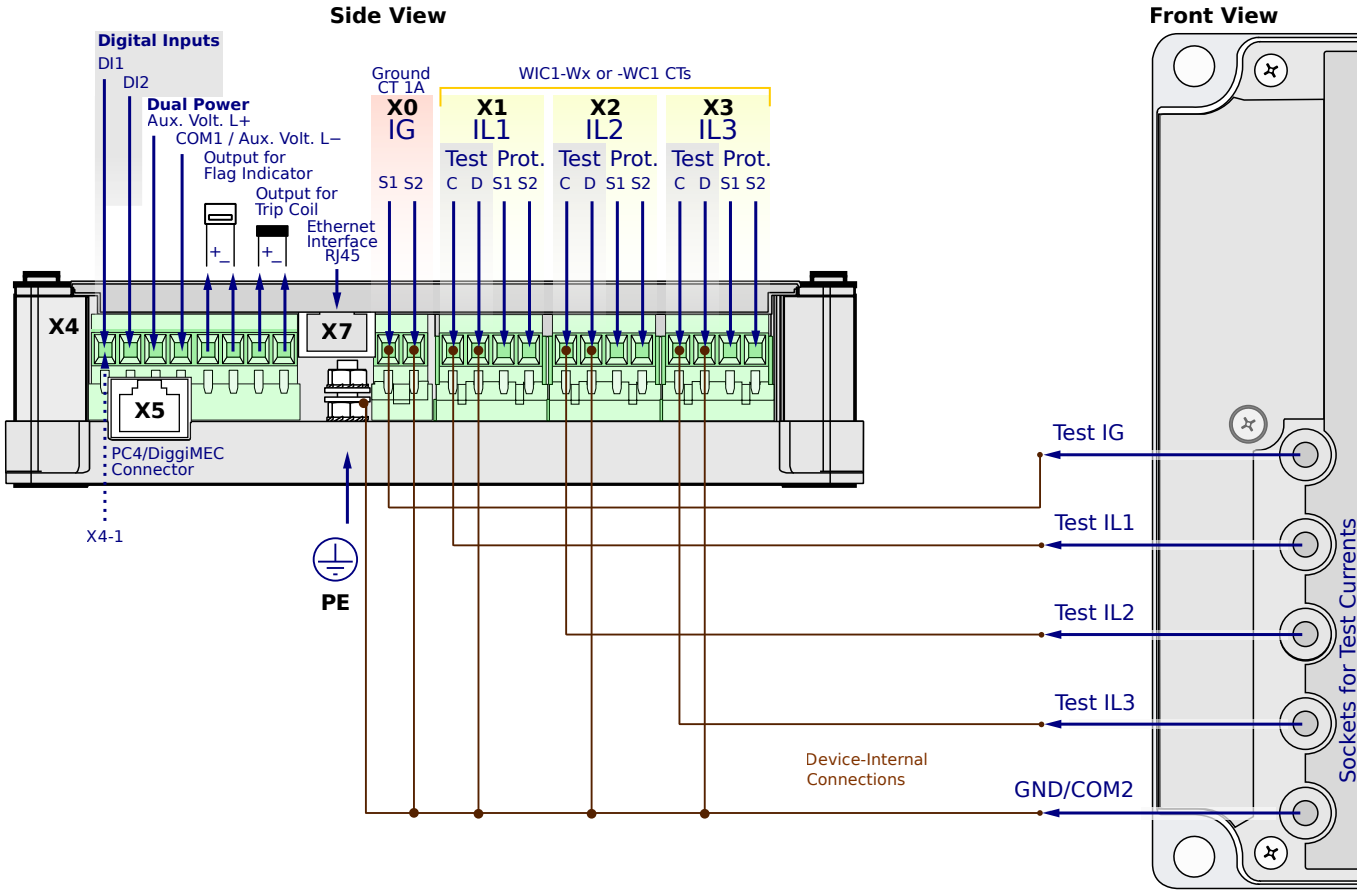



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD1ACH

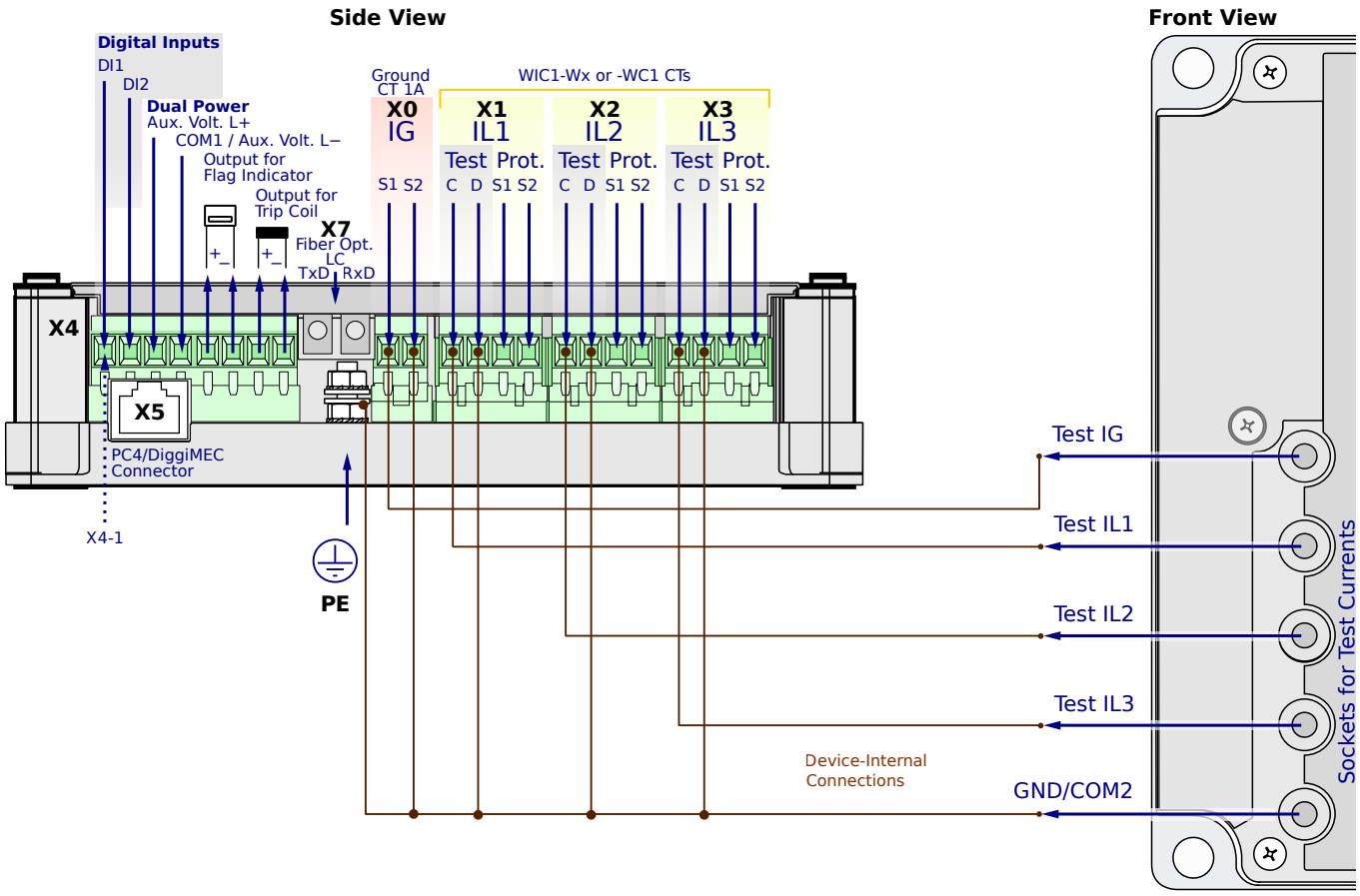



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD1AL0

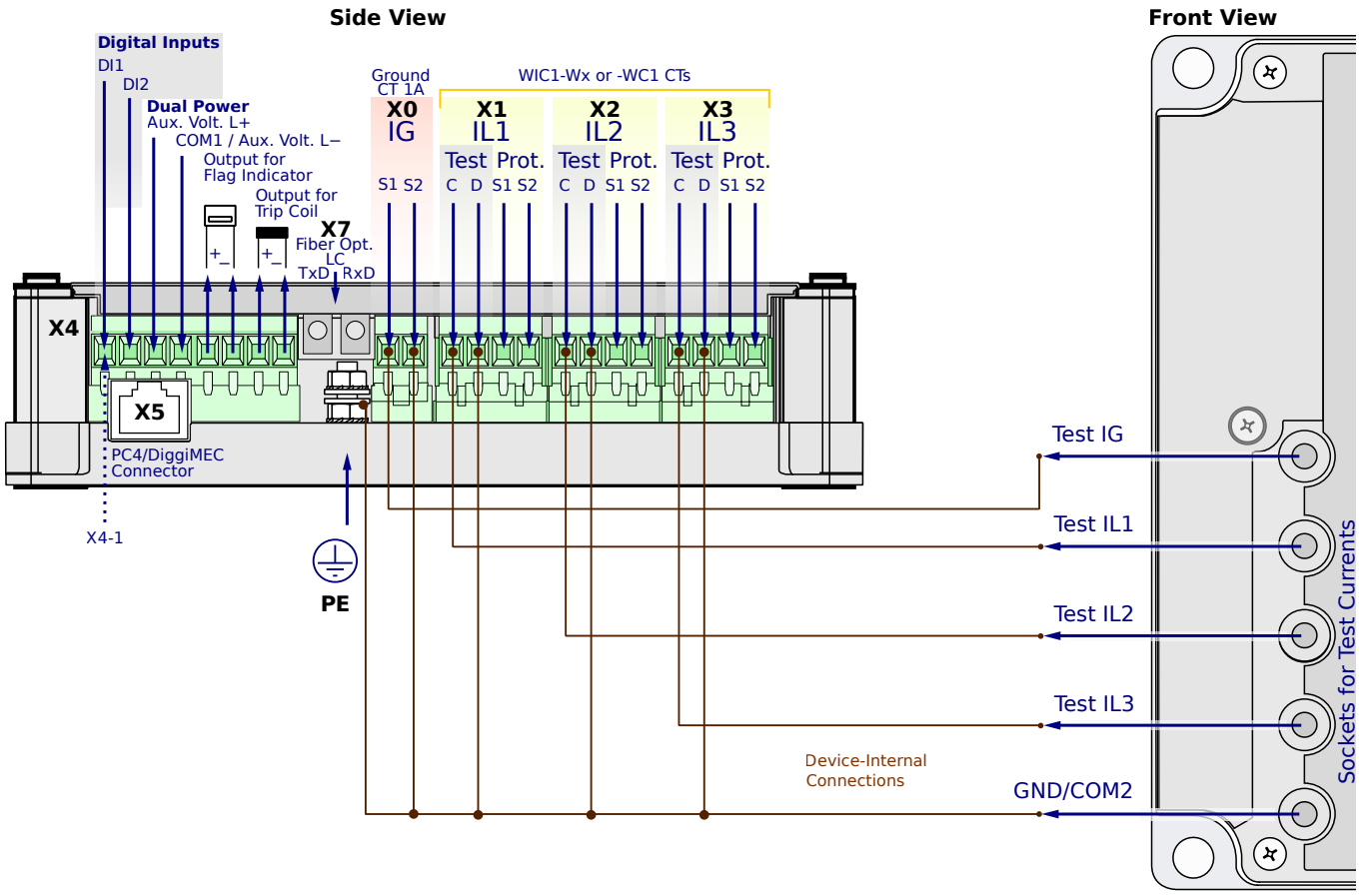



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD1ALH

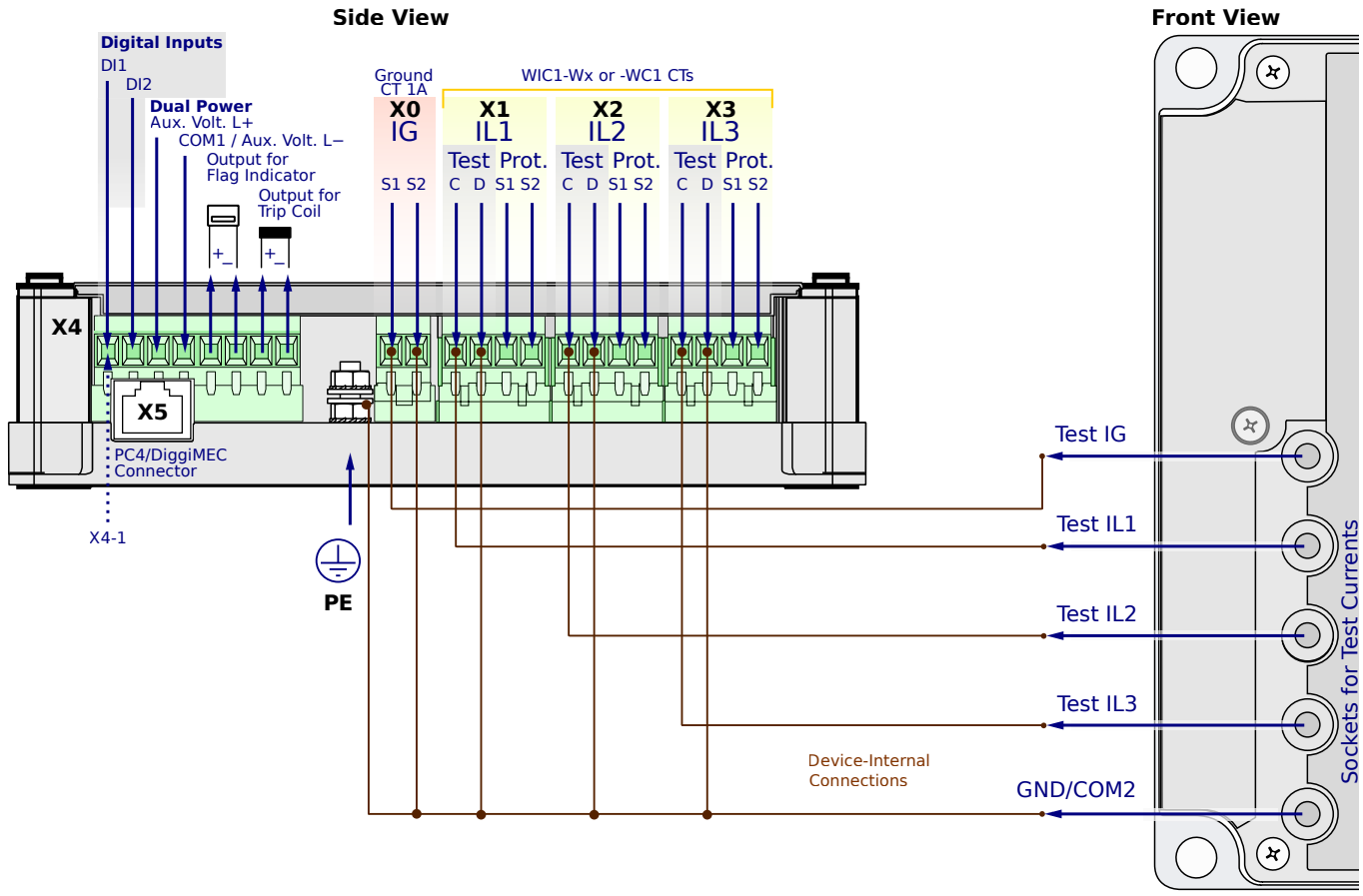



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD1PA0

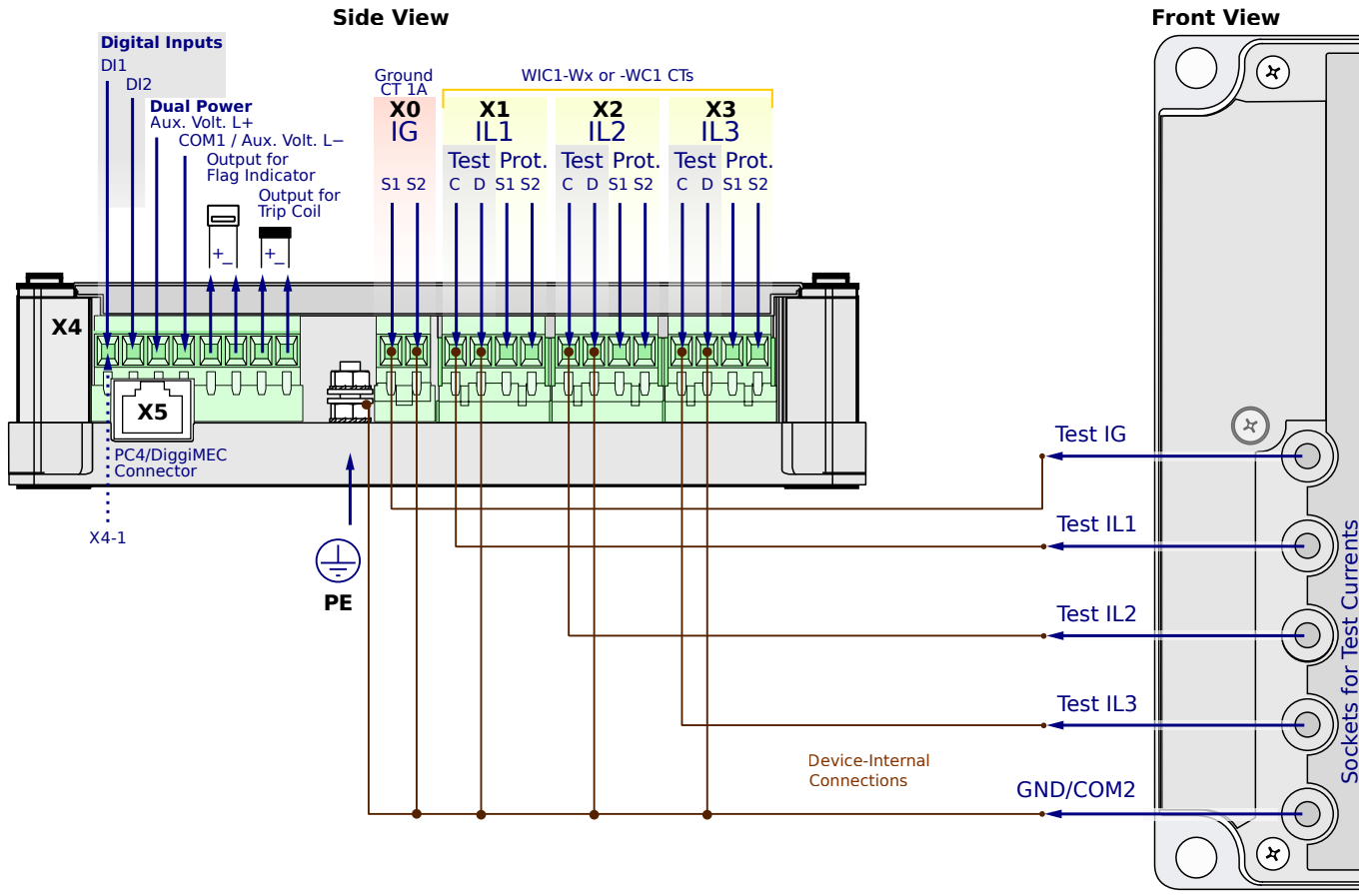



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD1PAH

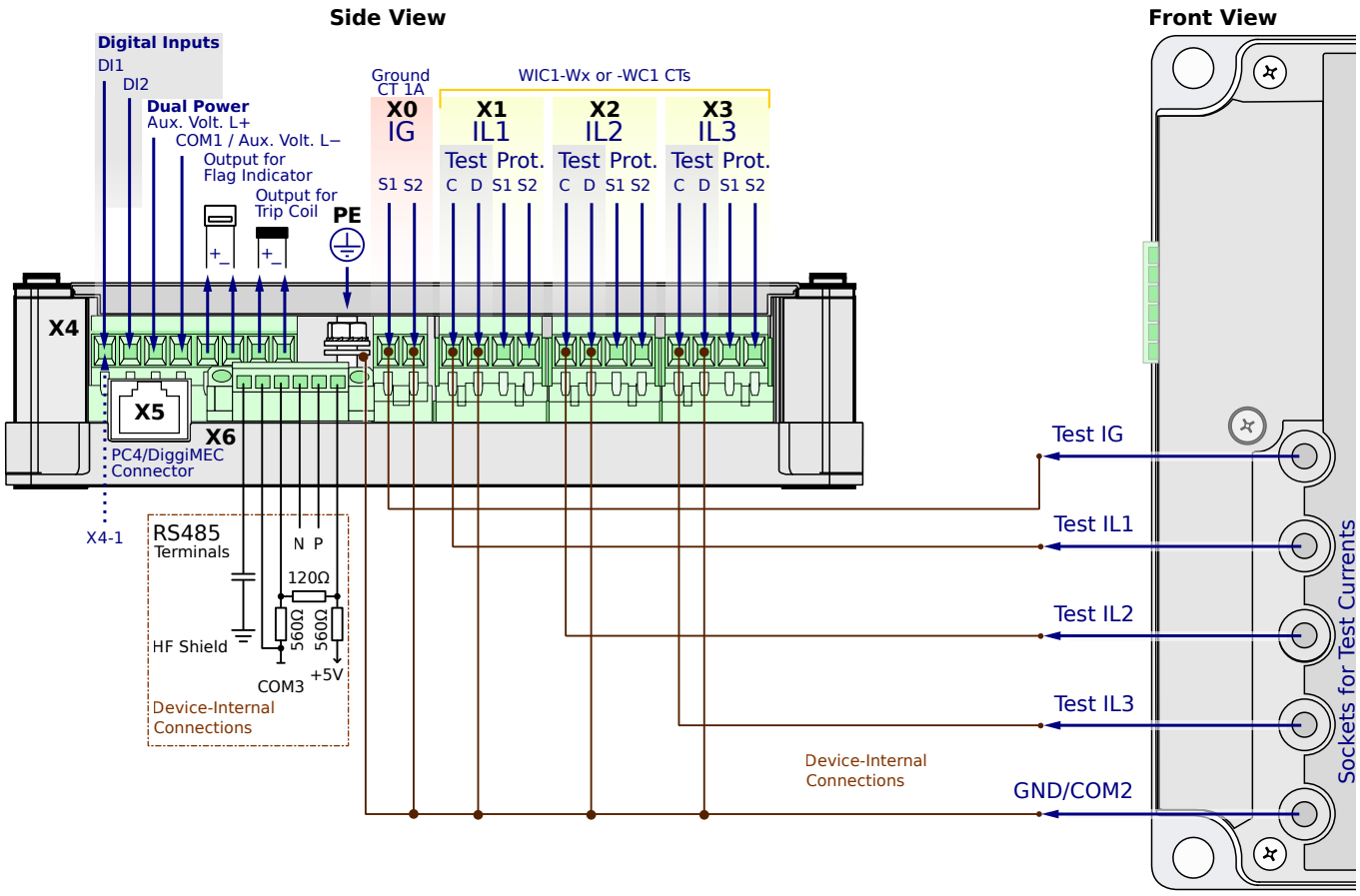



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# WIC1-4SG0FD1PB0

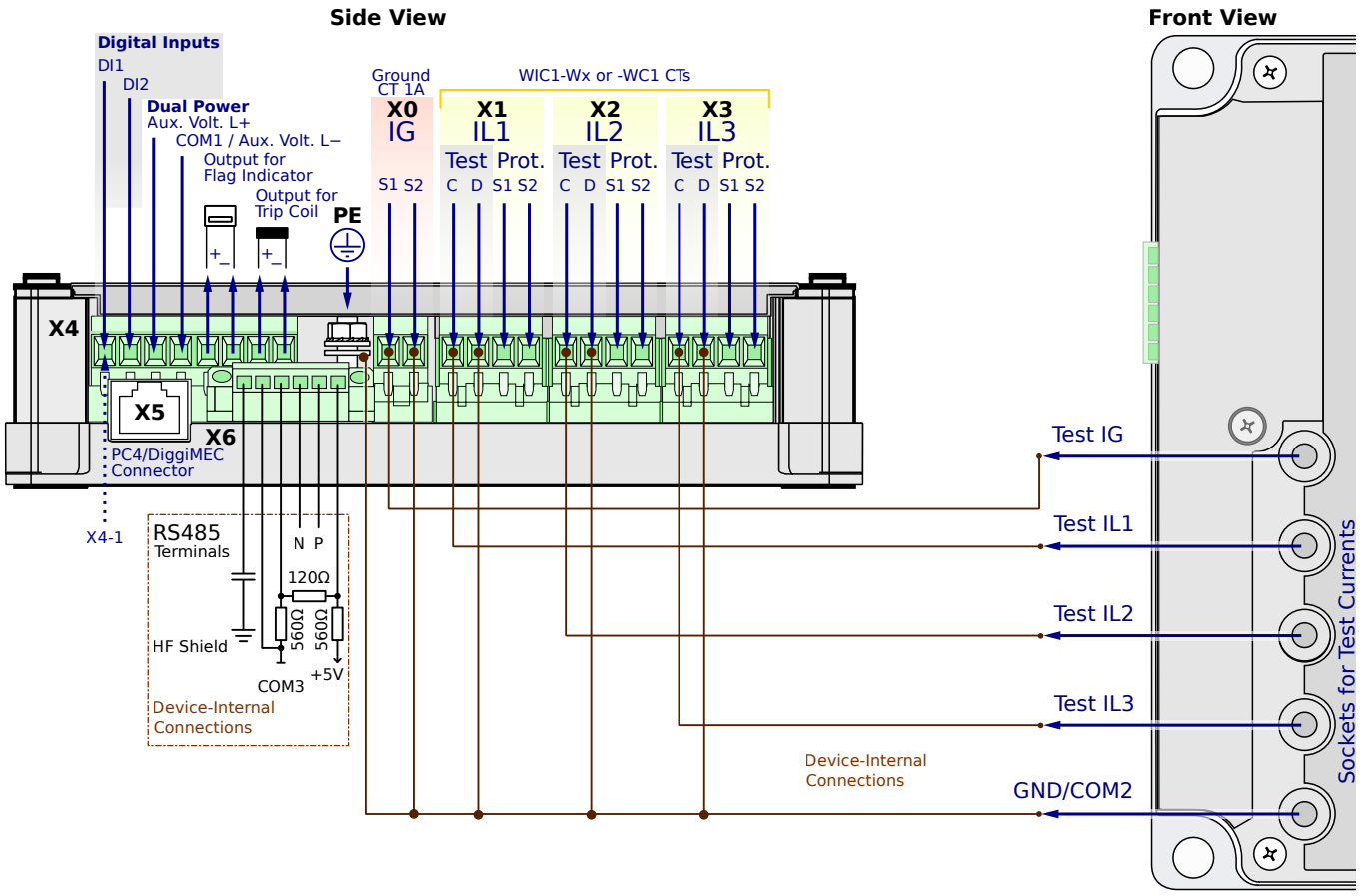



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD1PBH

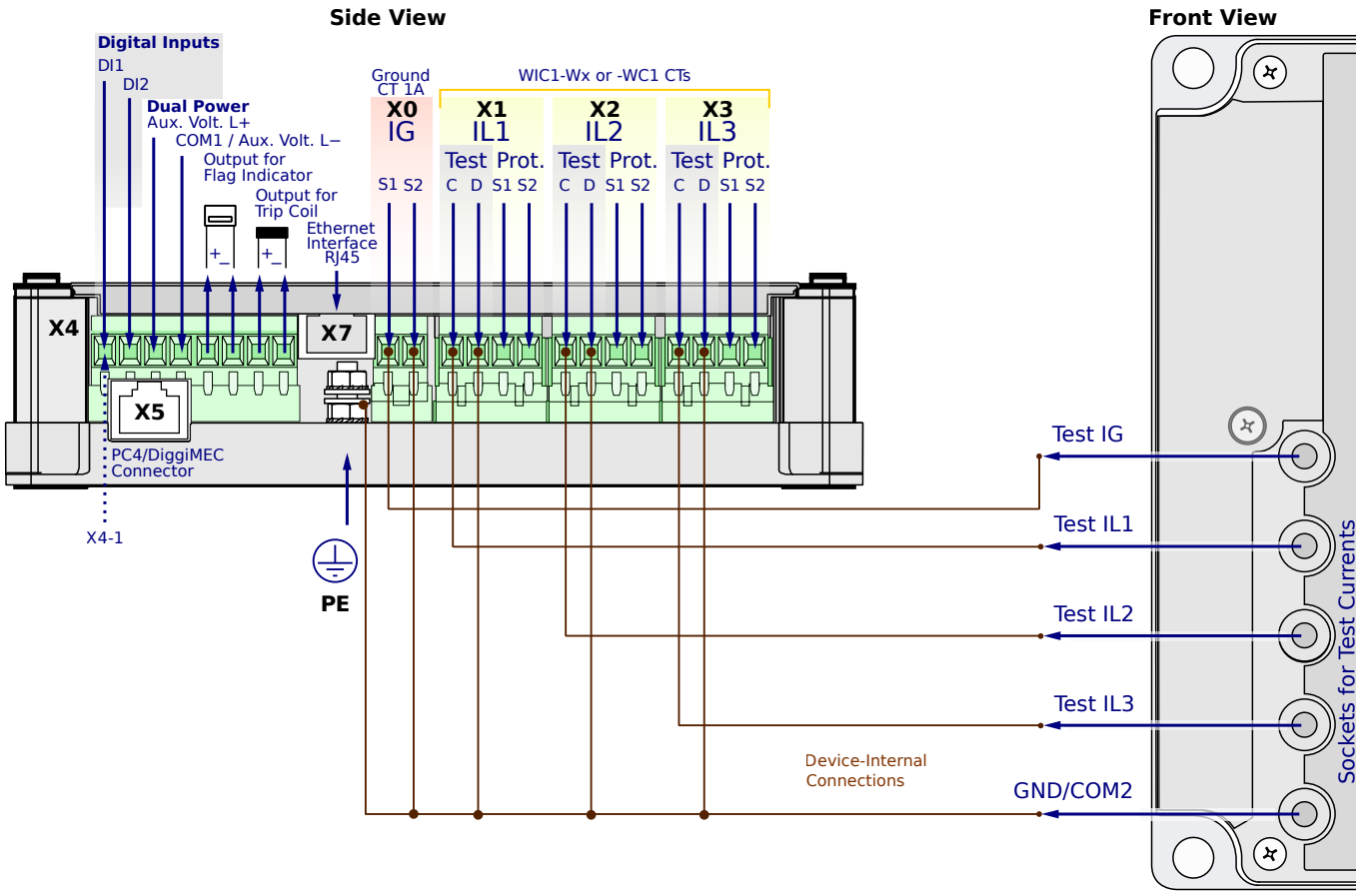



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD1PC0

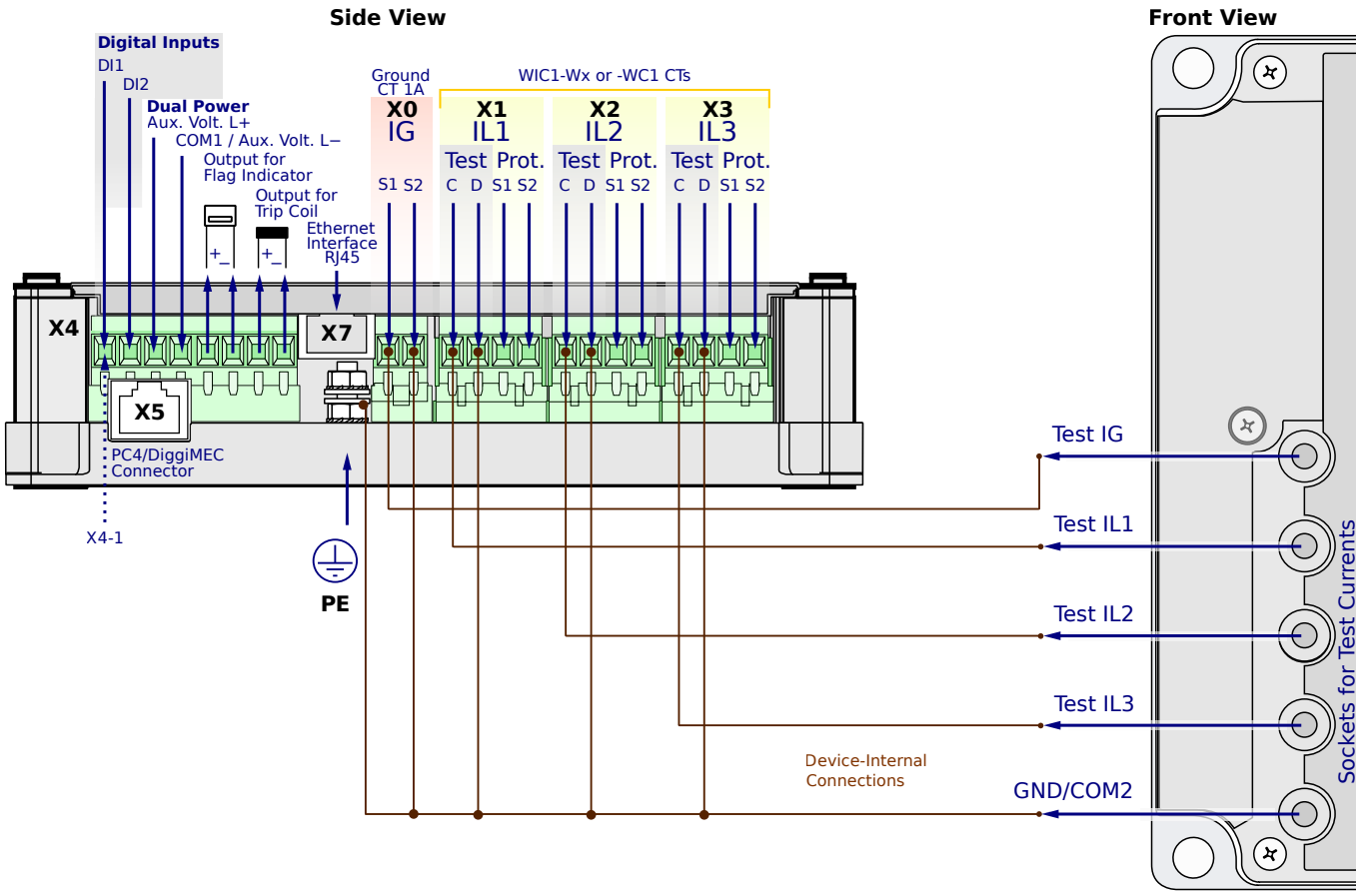



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD1PCH

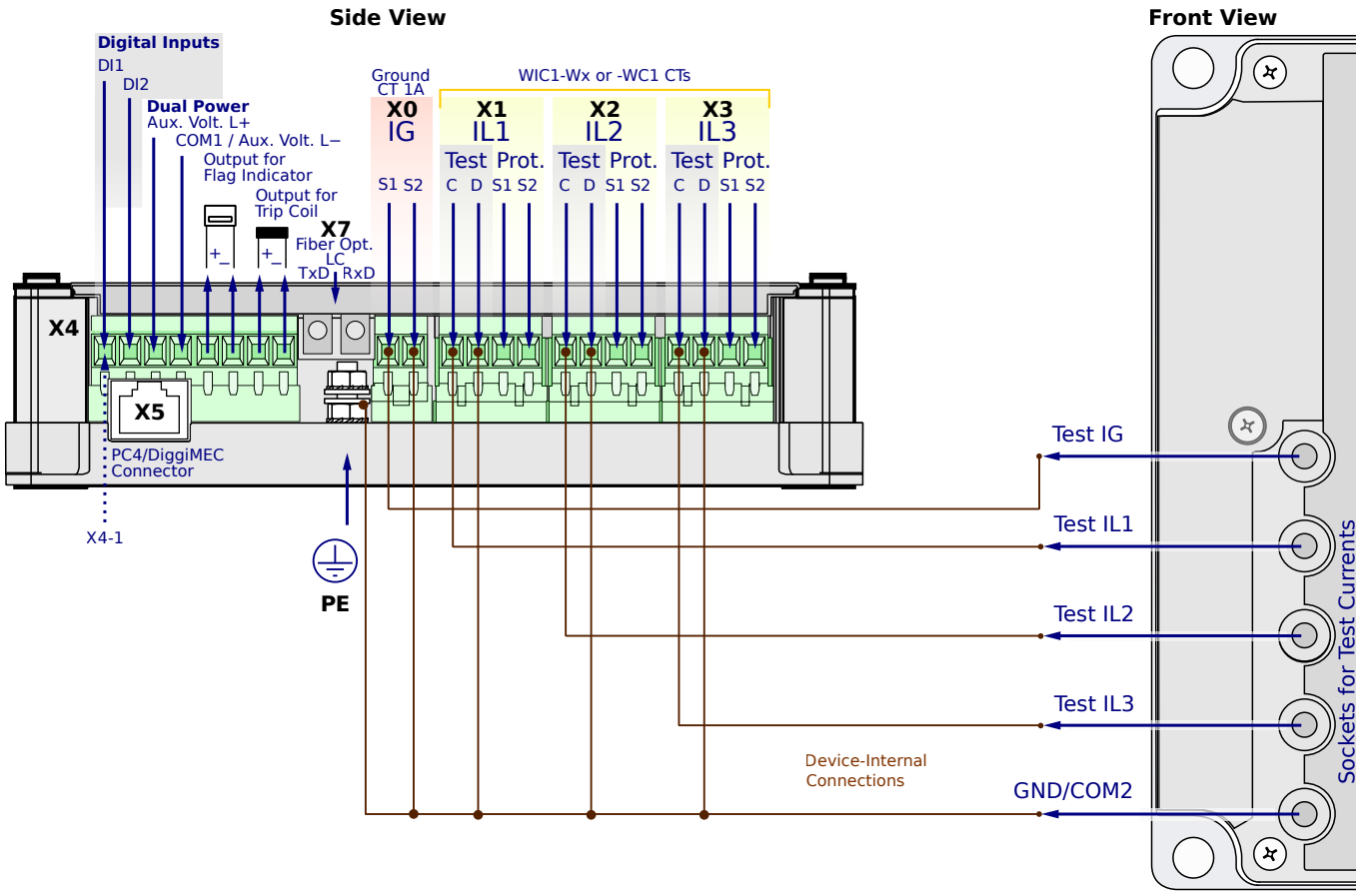



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD1PL0

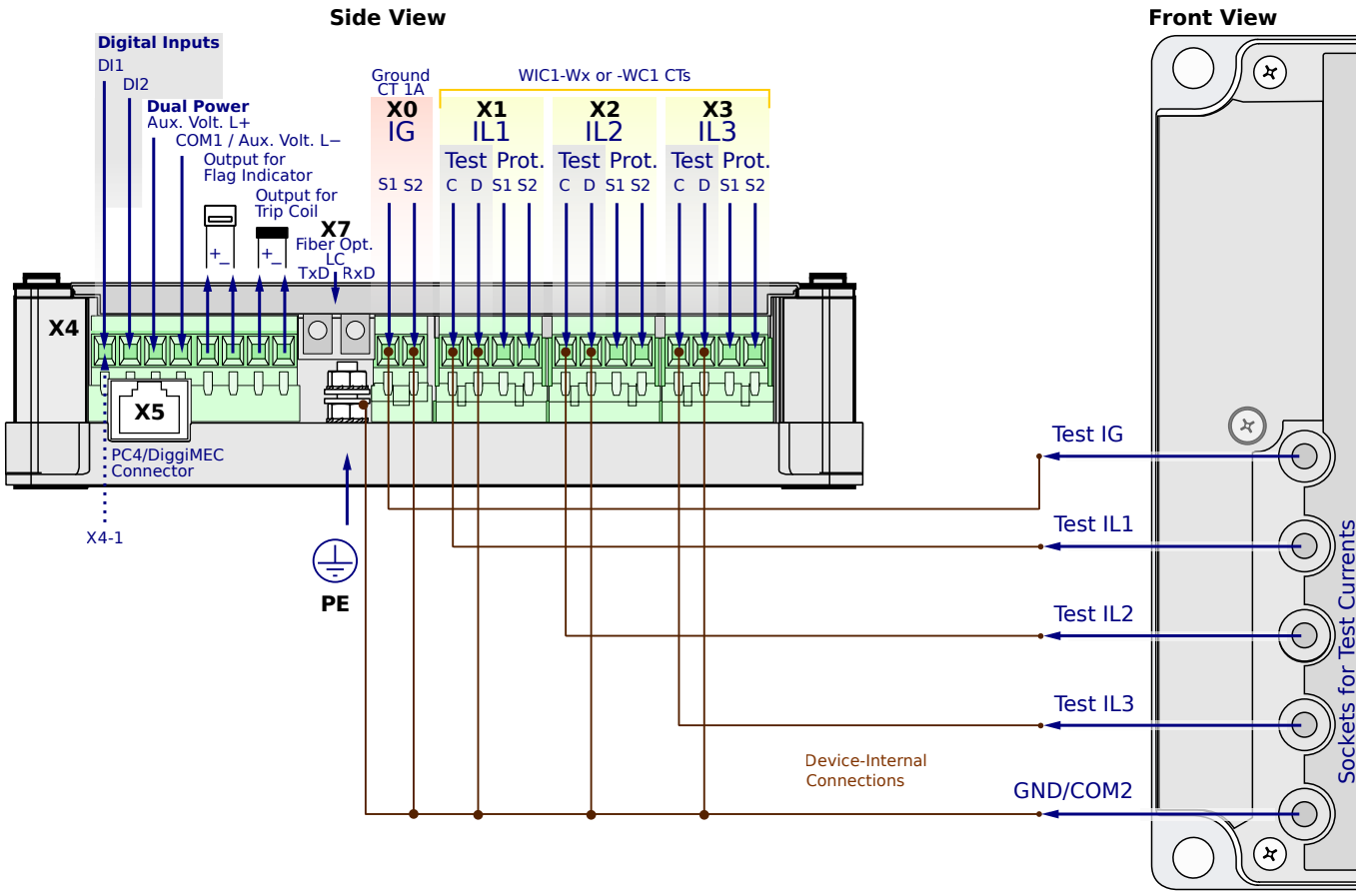



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD1PLH

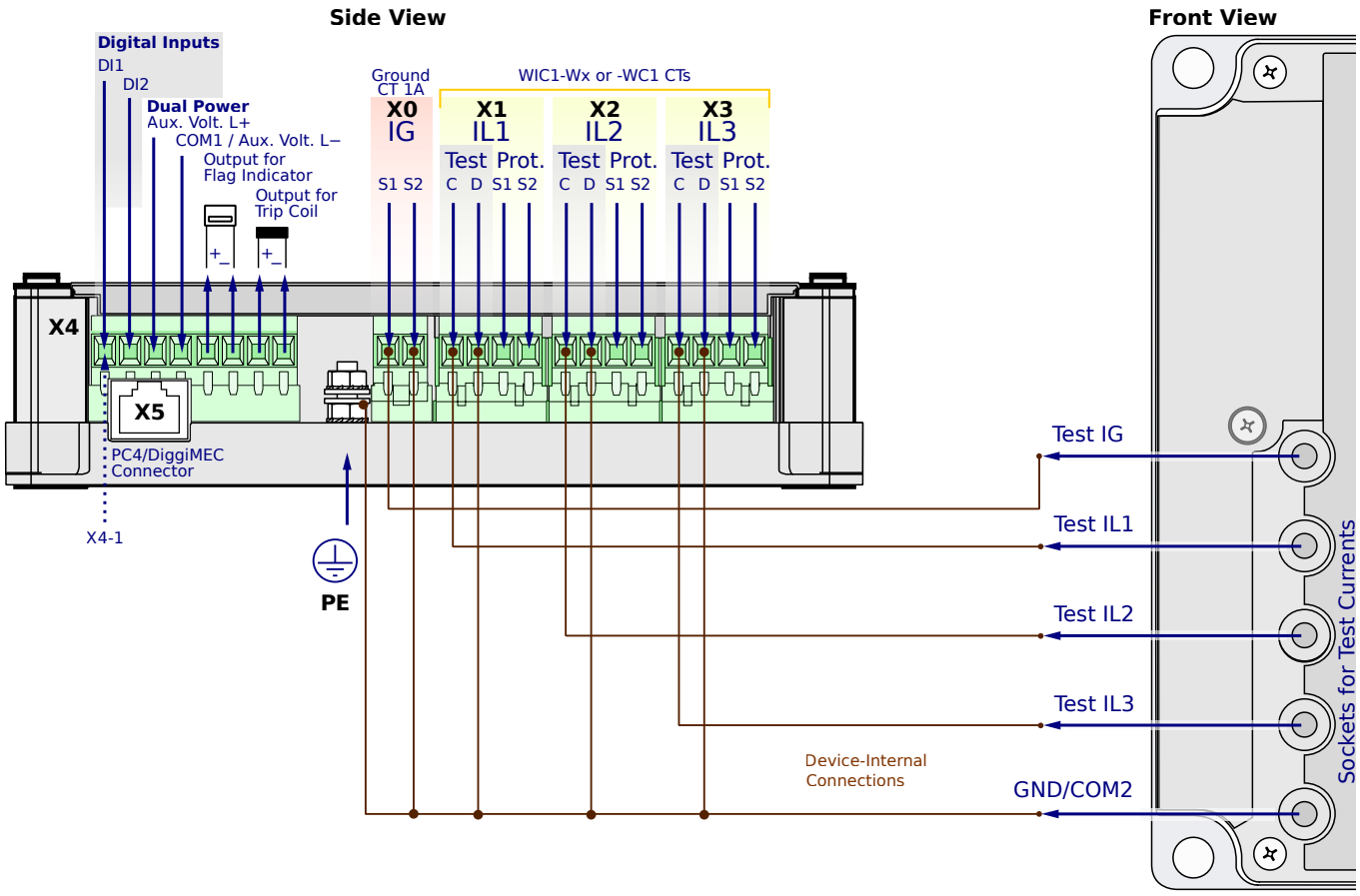



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD2SA0

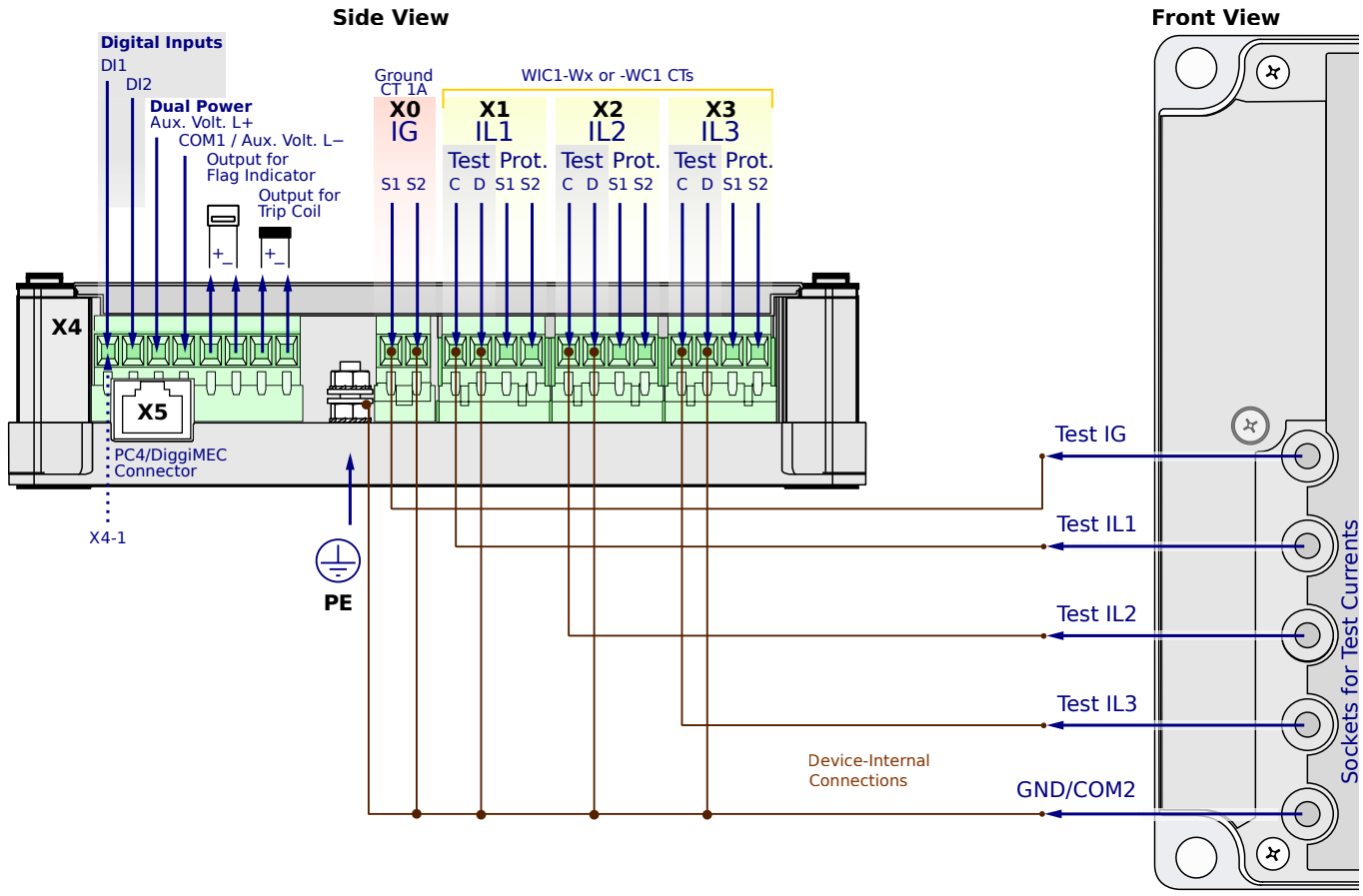



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD2SAH

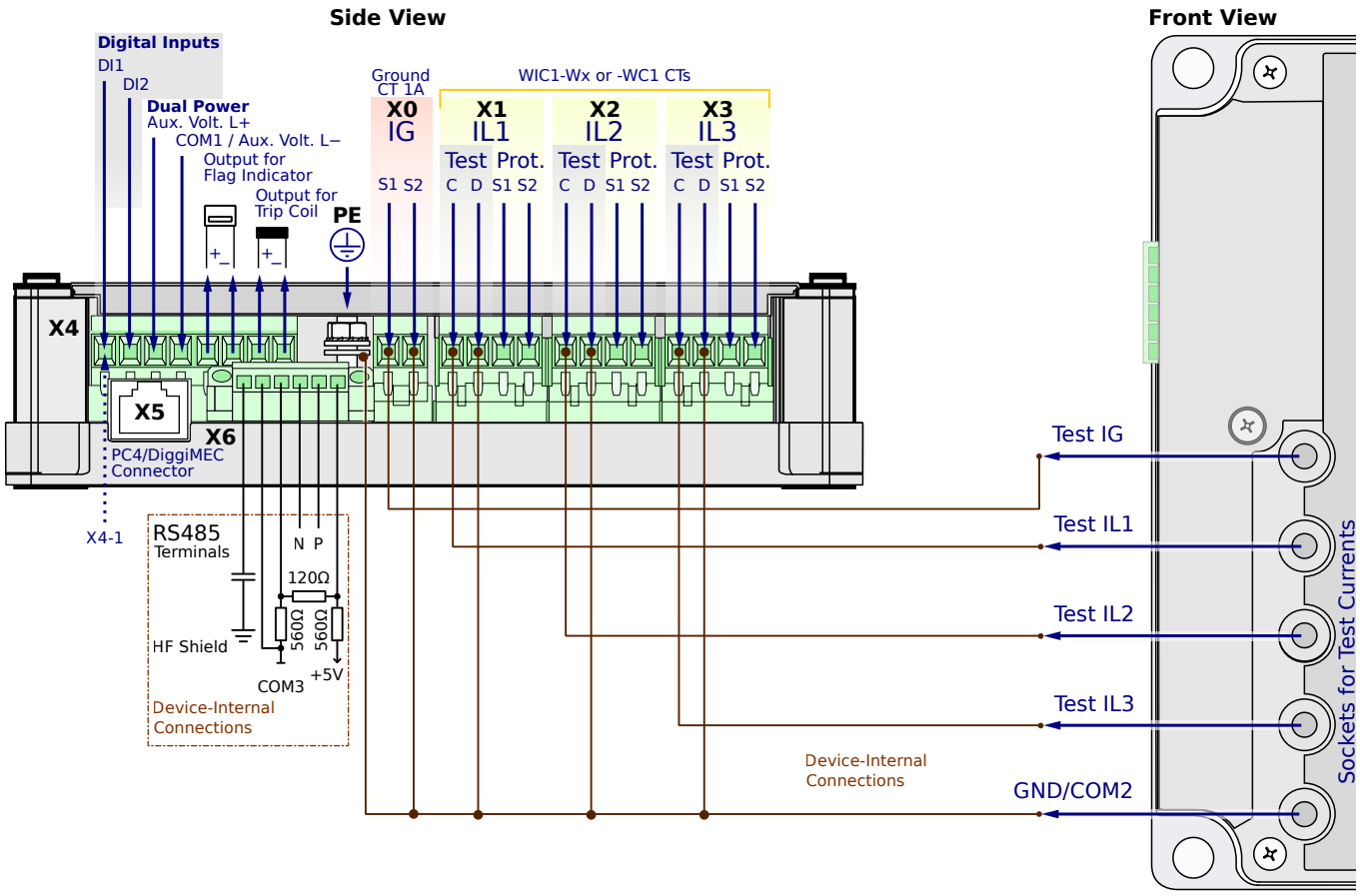



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# WIC1-4SG0FD2SB0

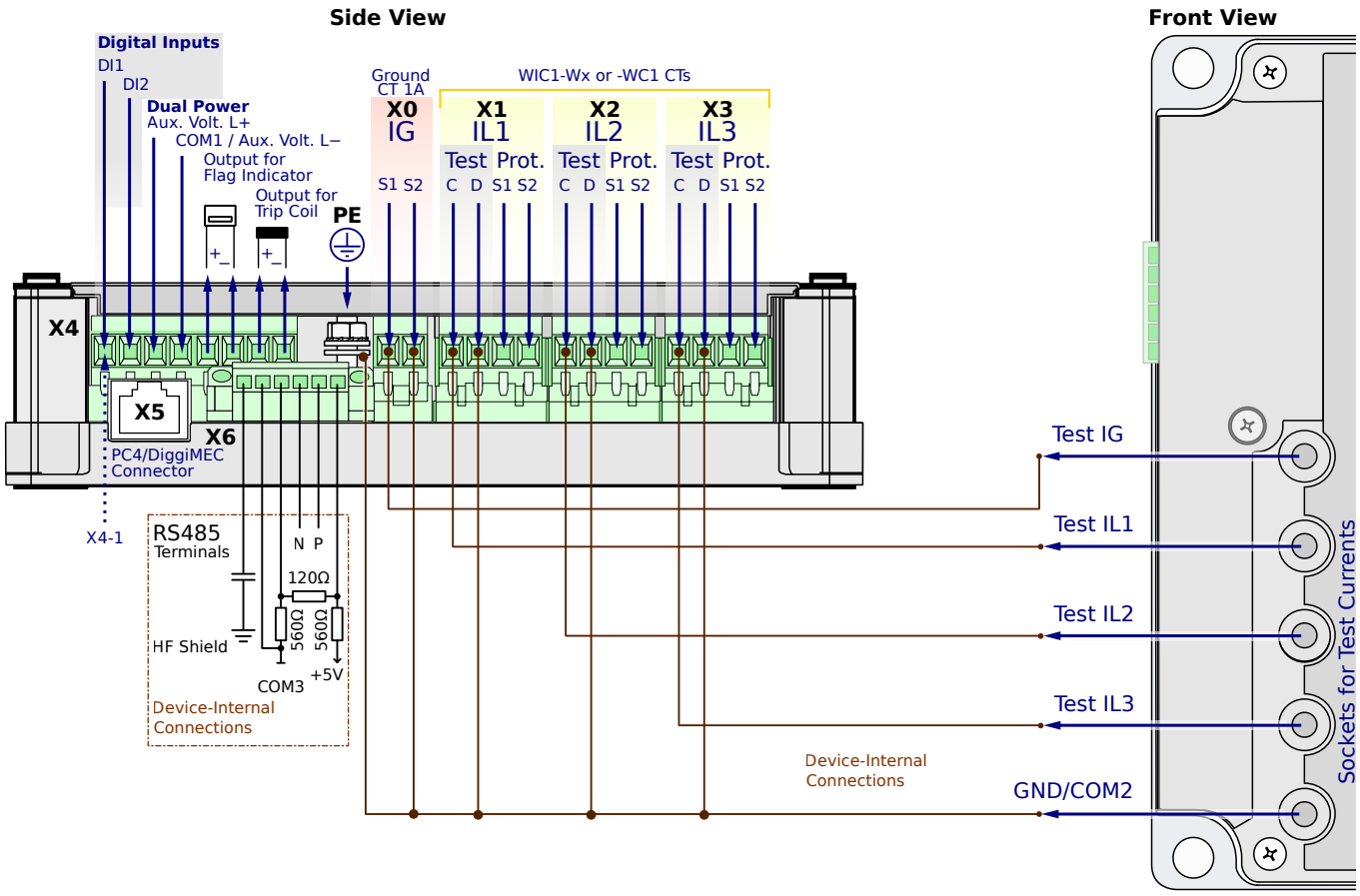



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD2SBH

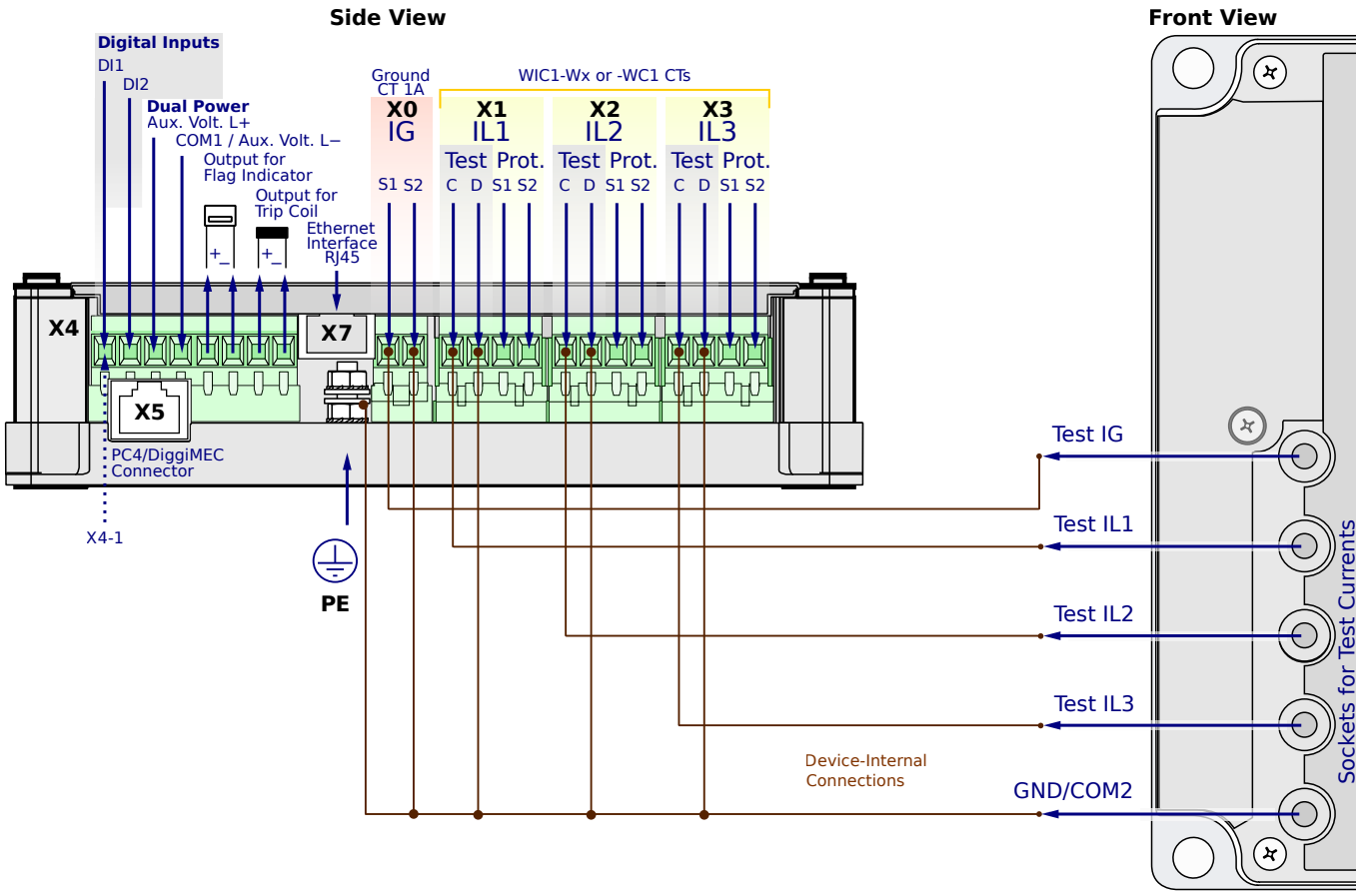



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD2SC0

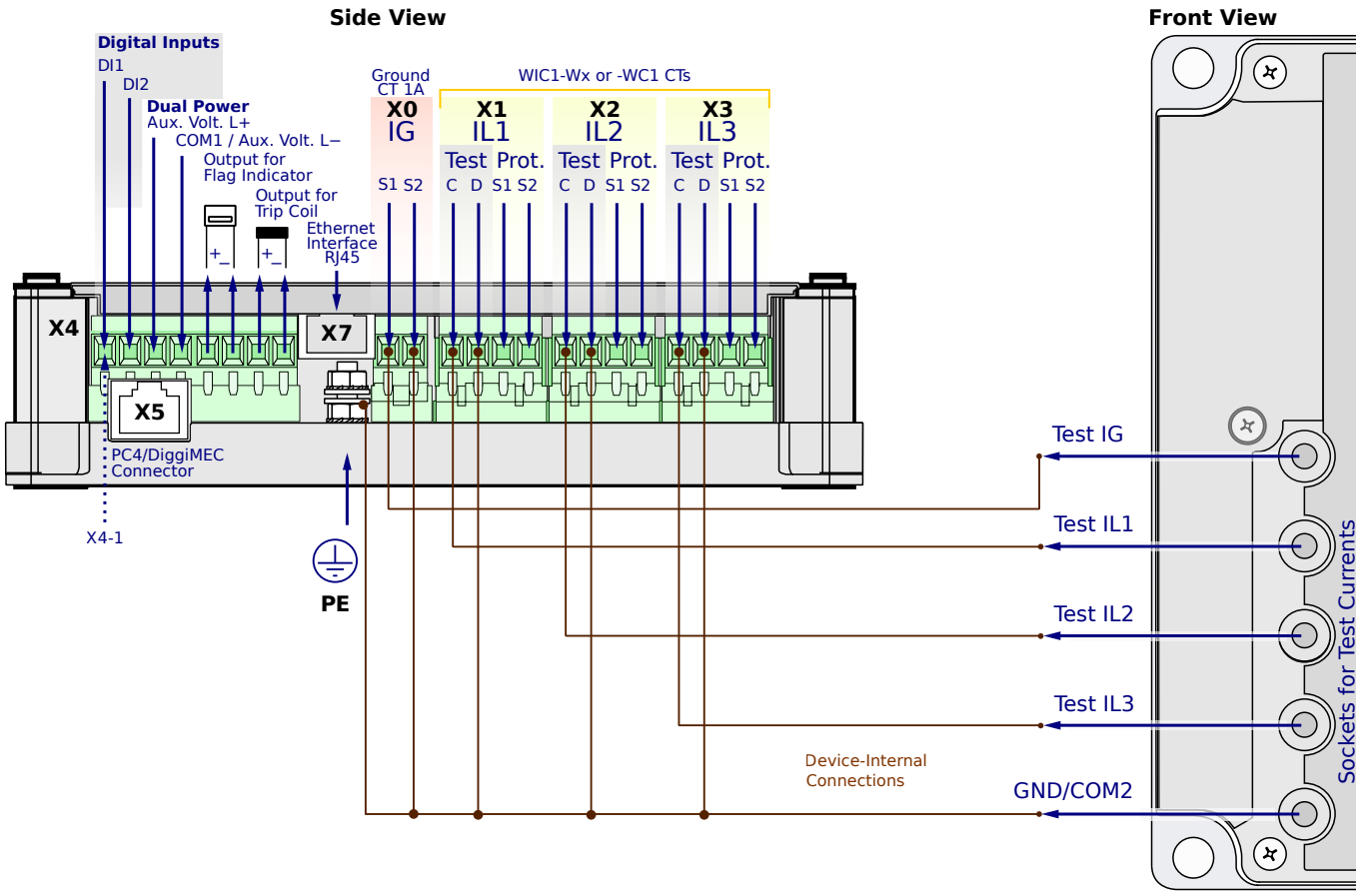



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD2SCH

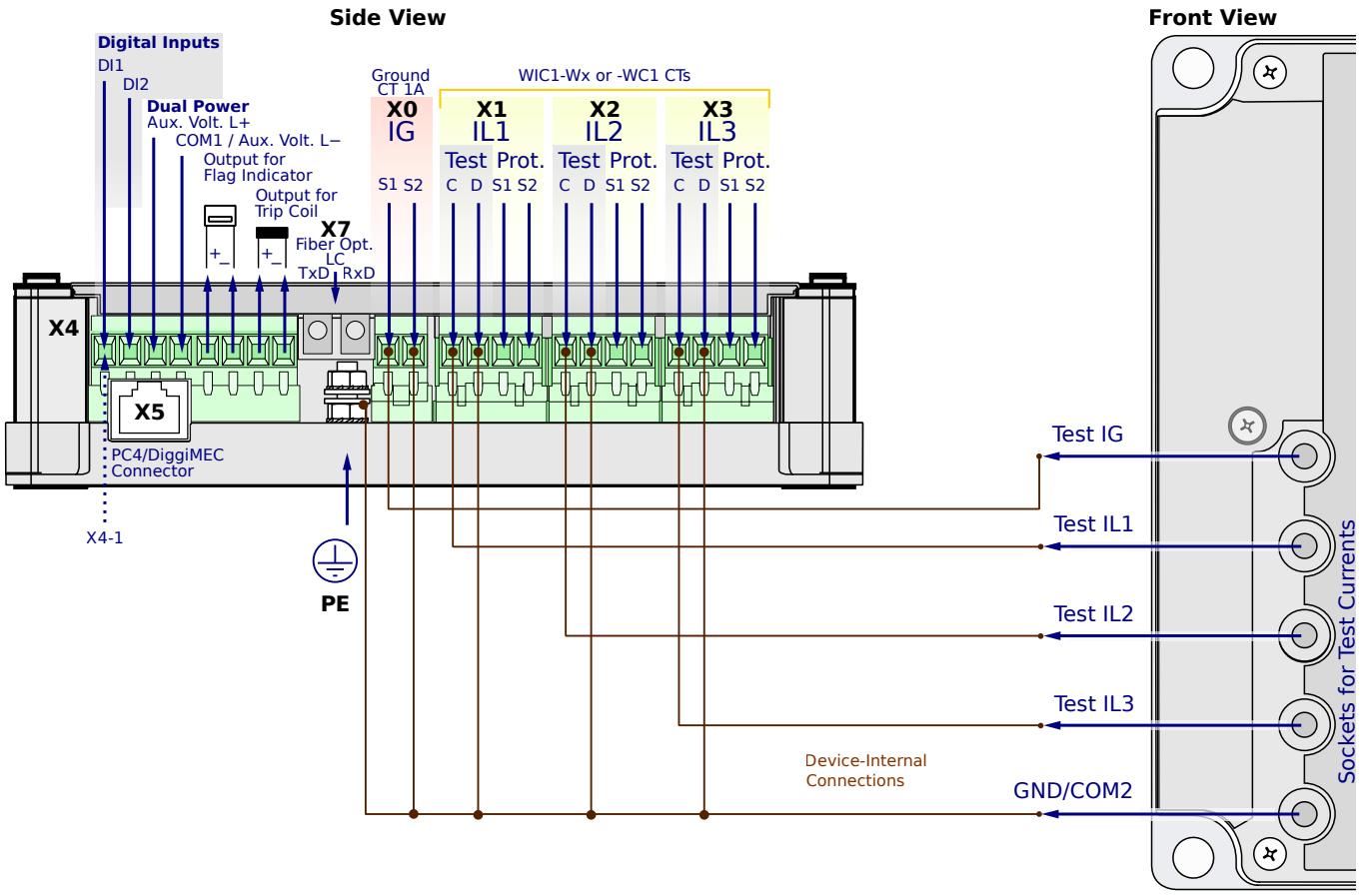



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD2SL0

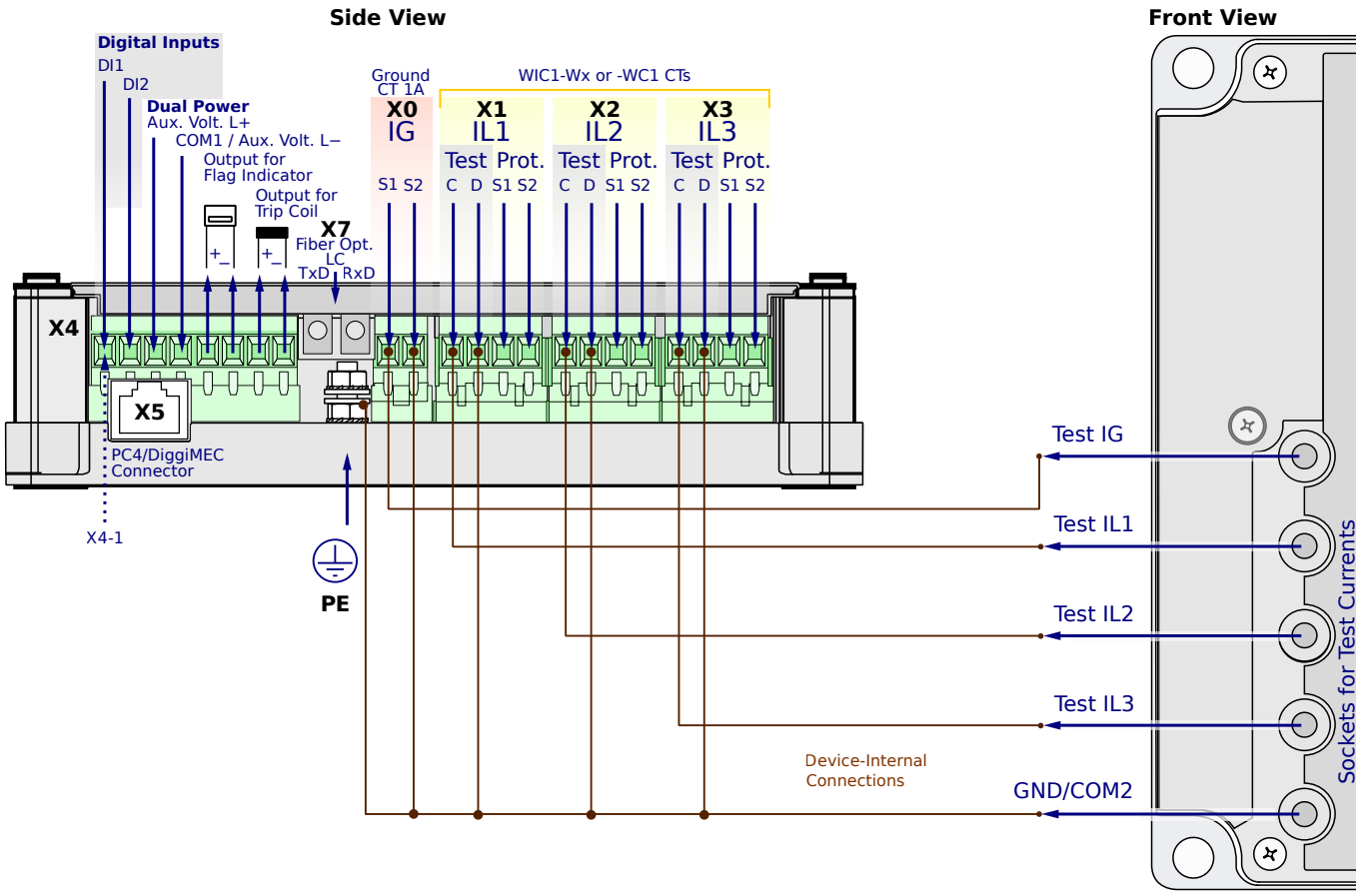



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD2SLH

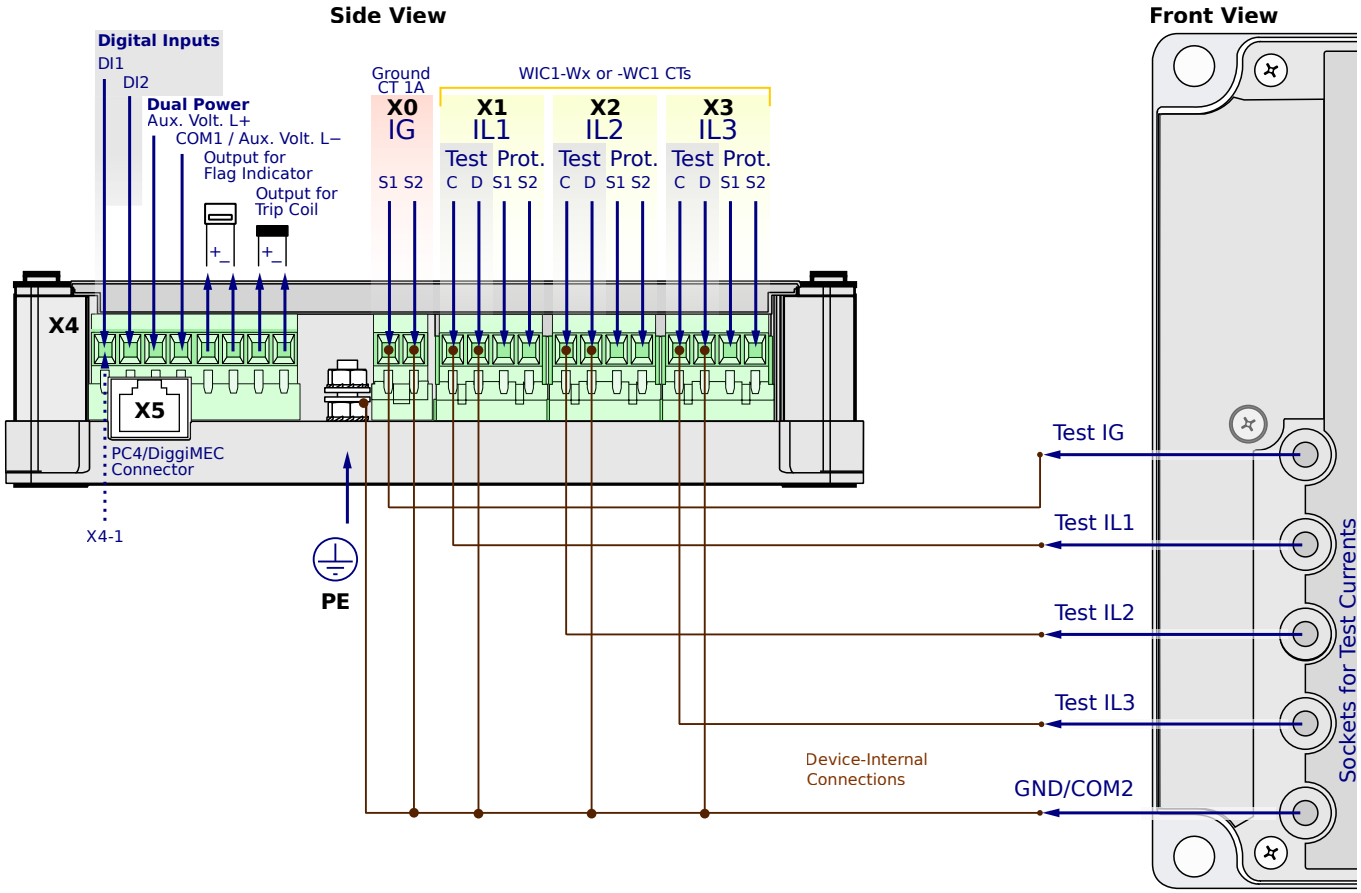



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD2AA0

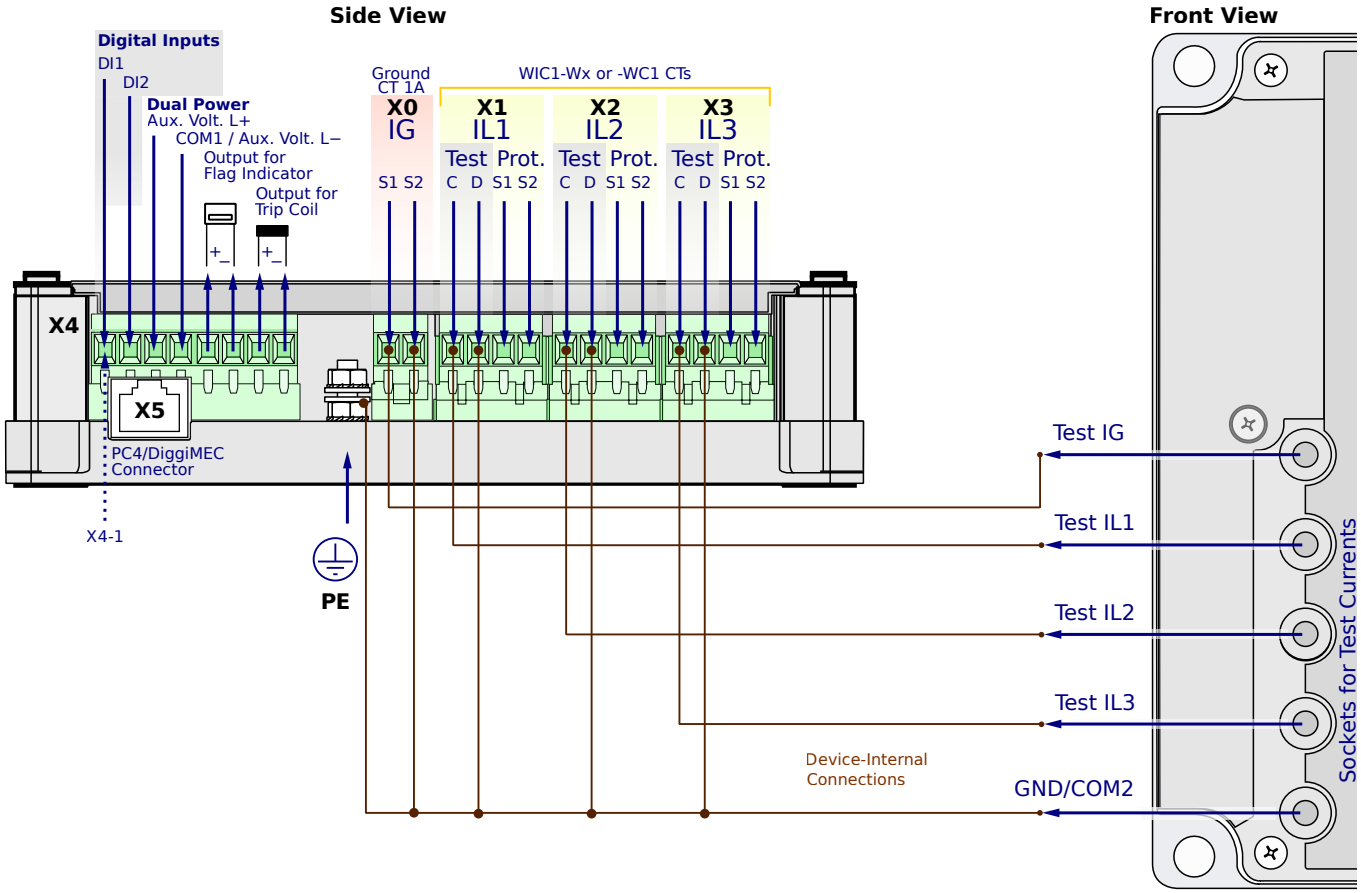



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD2AAH

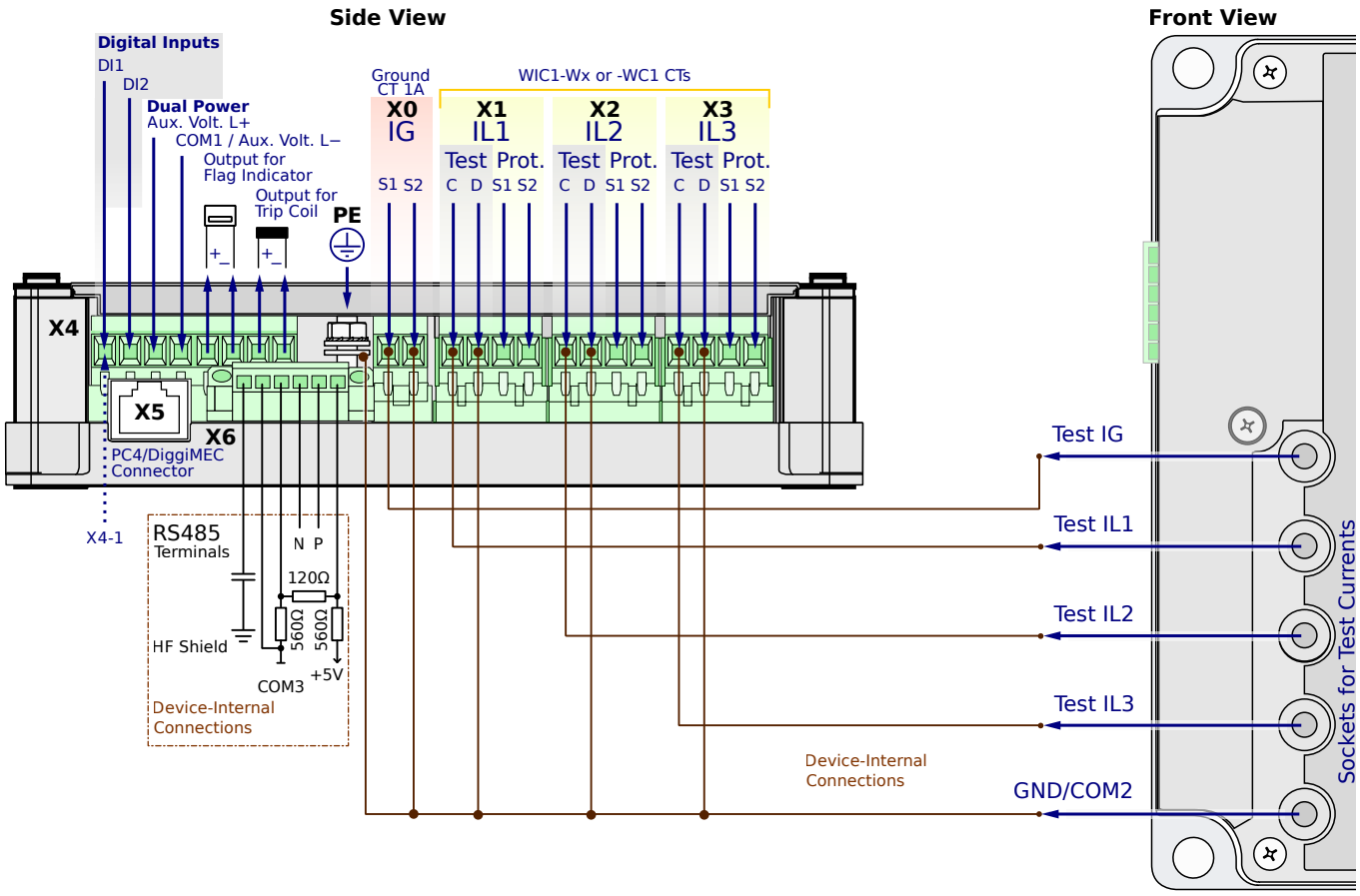



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD2AB0

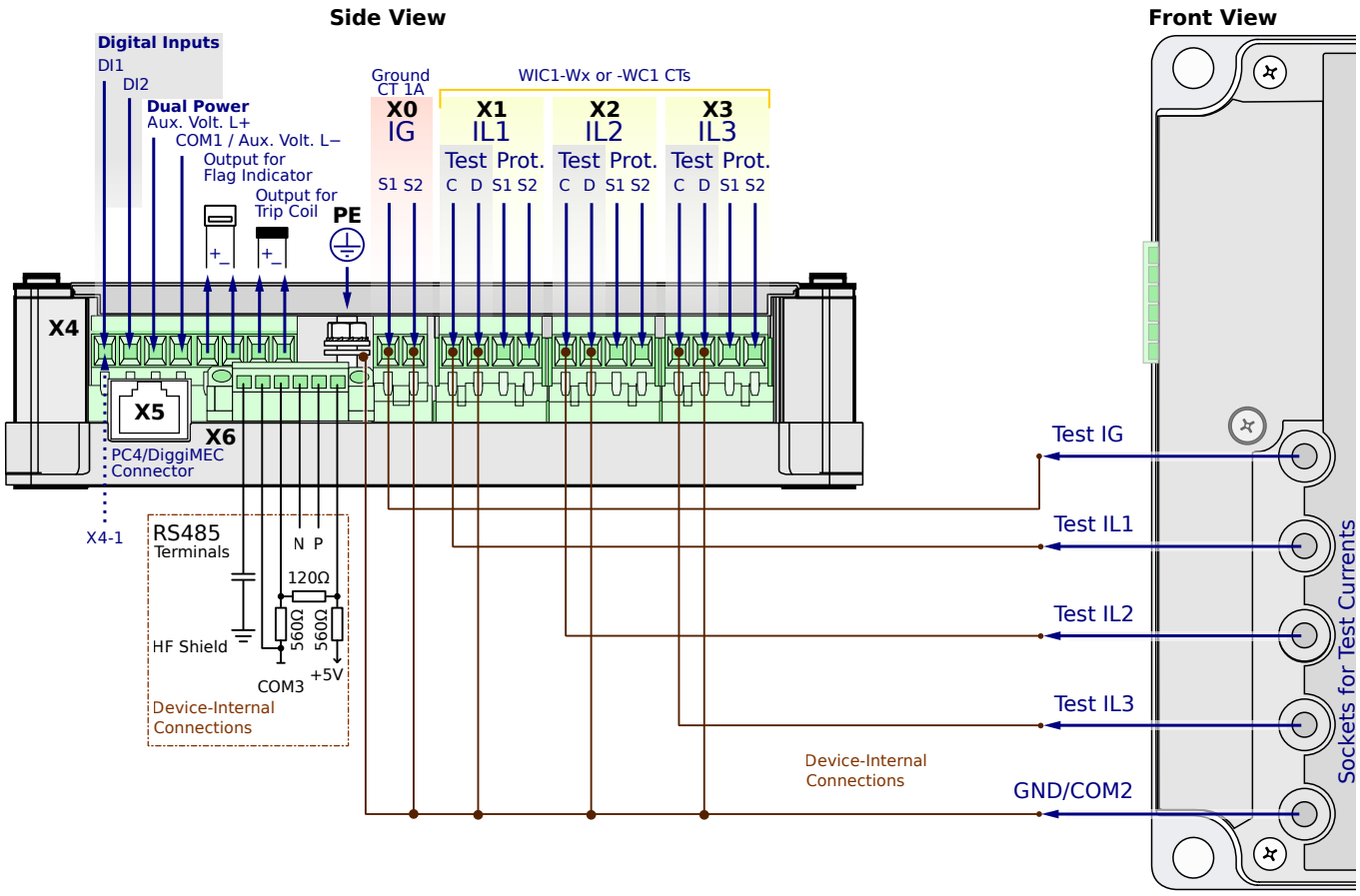



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD2ABH

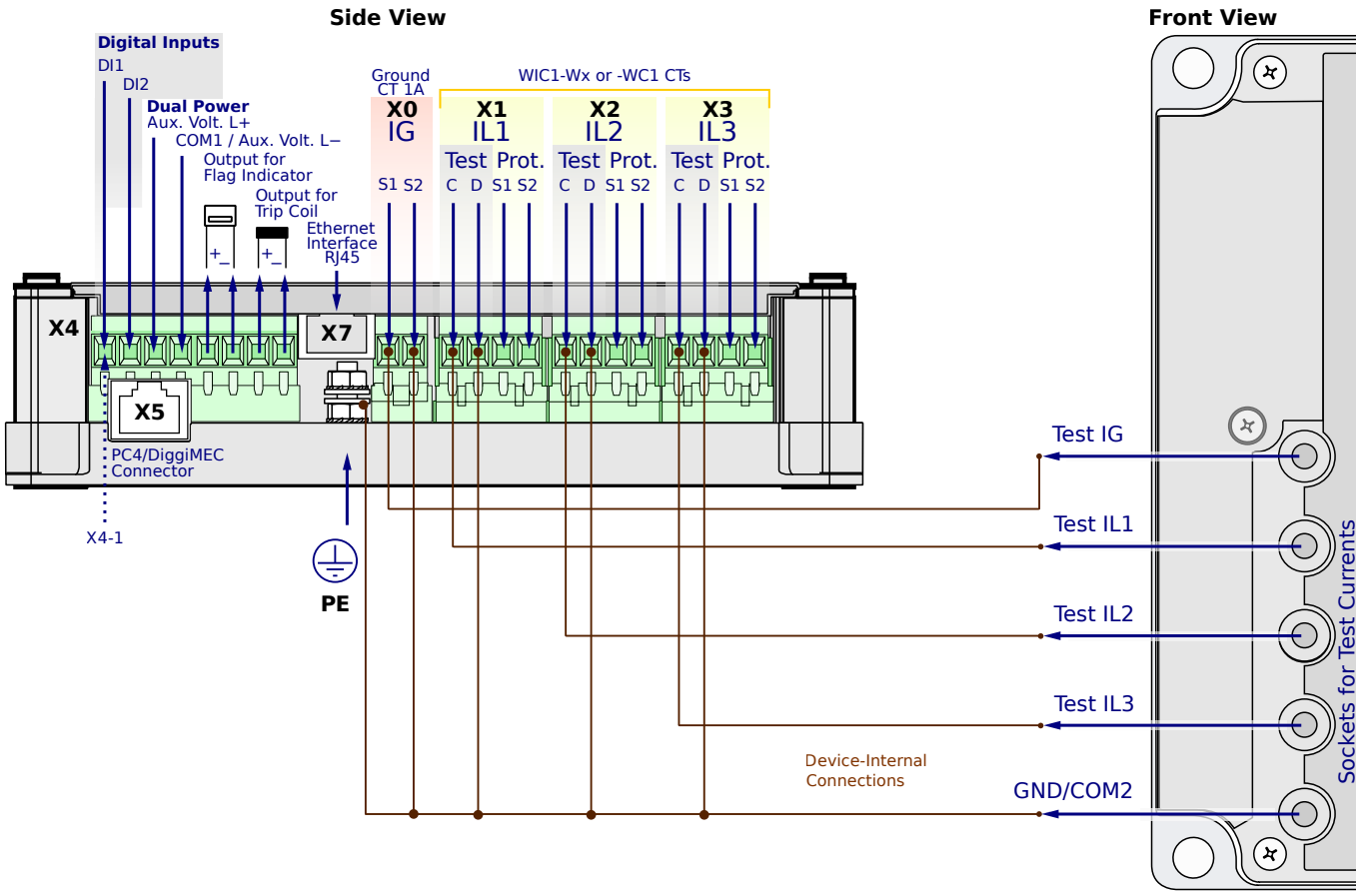



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD2AC0

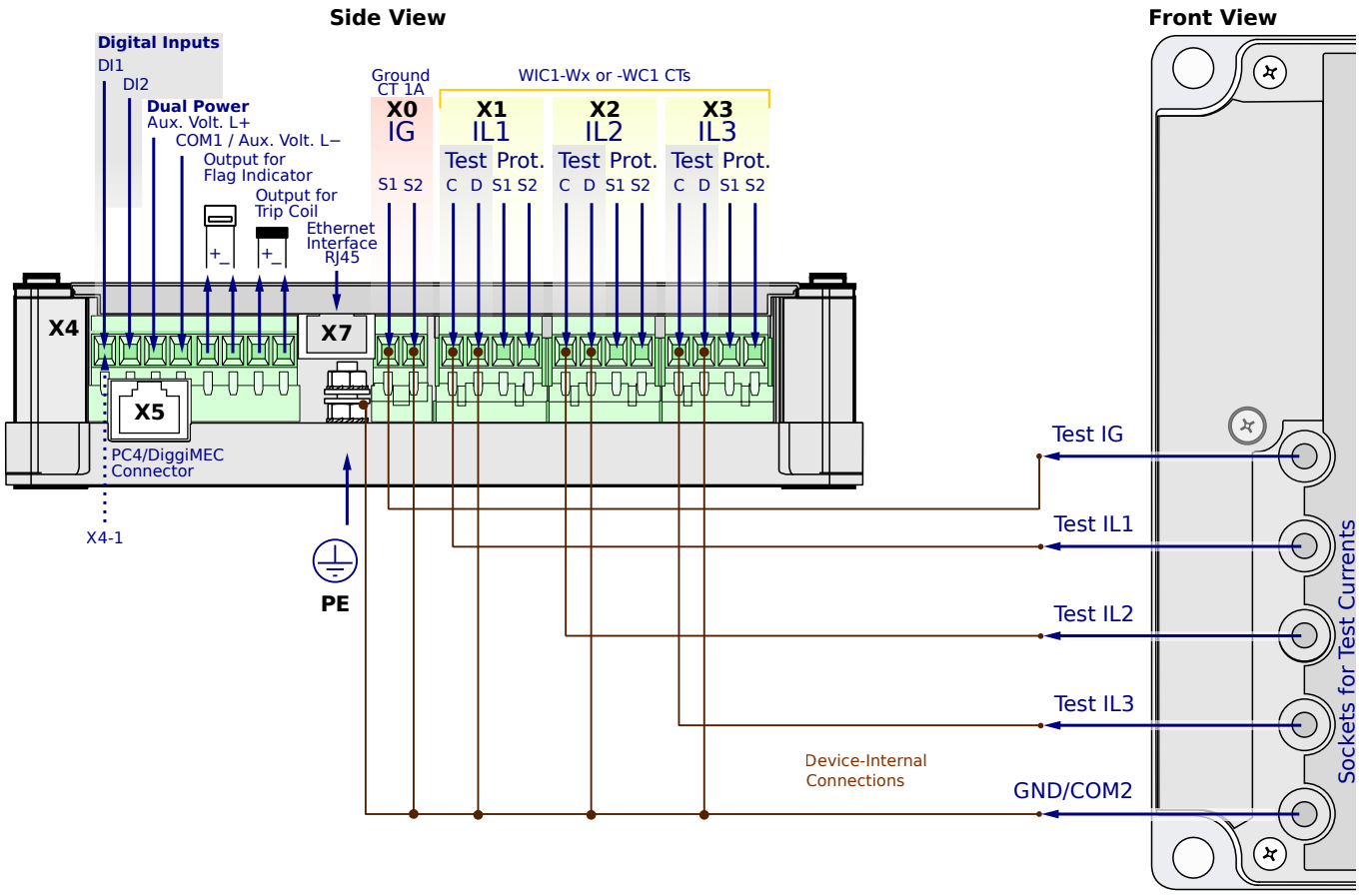



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Standard

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD2ACH

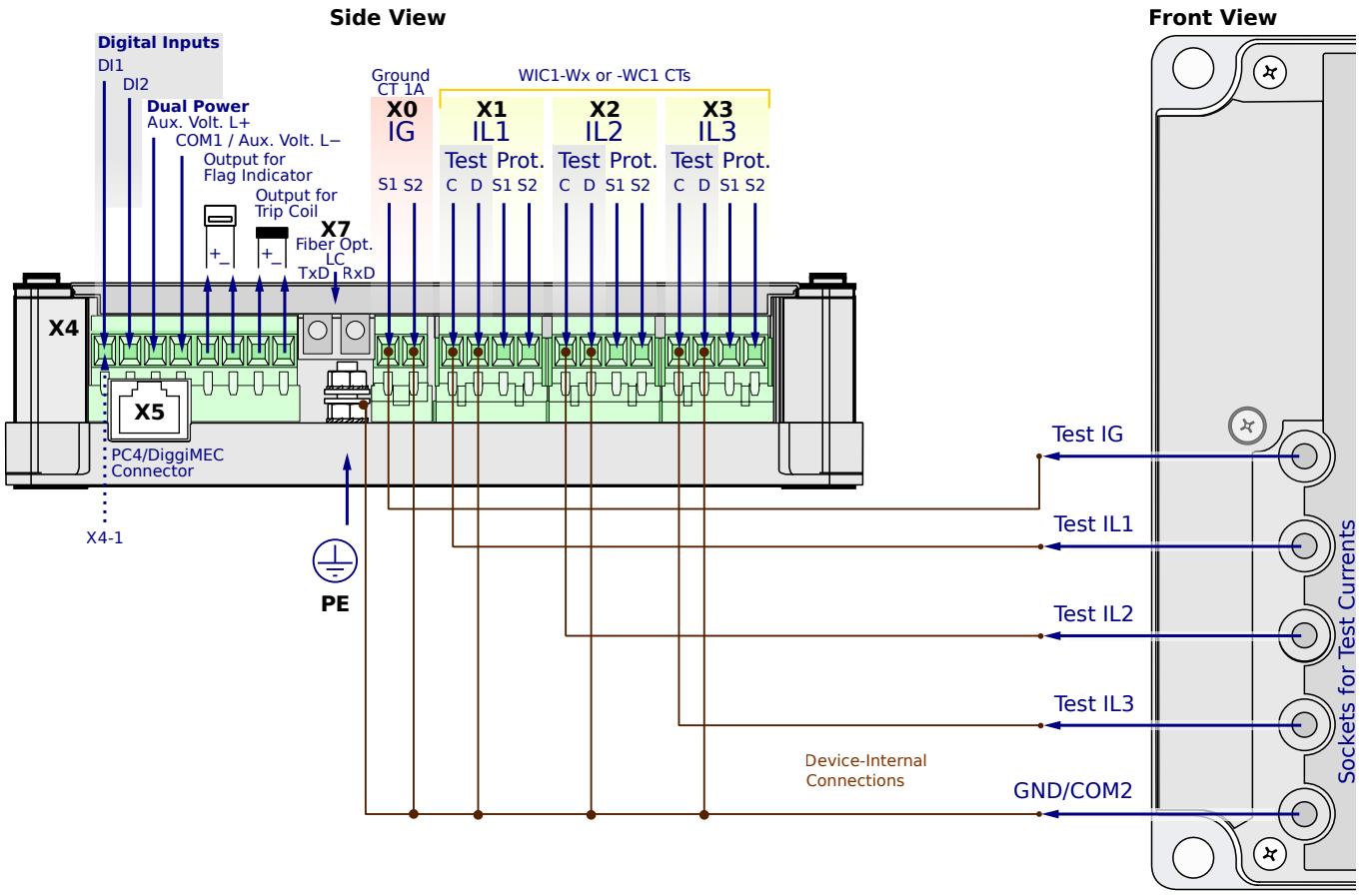



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD2AL0

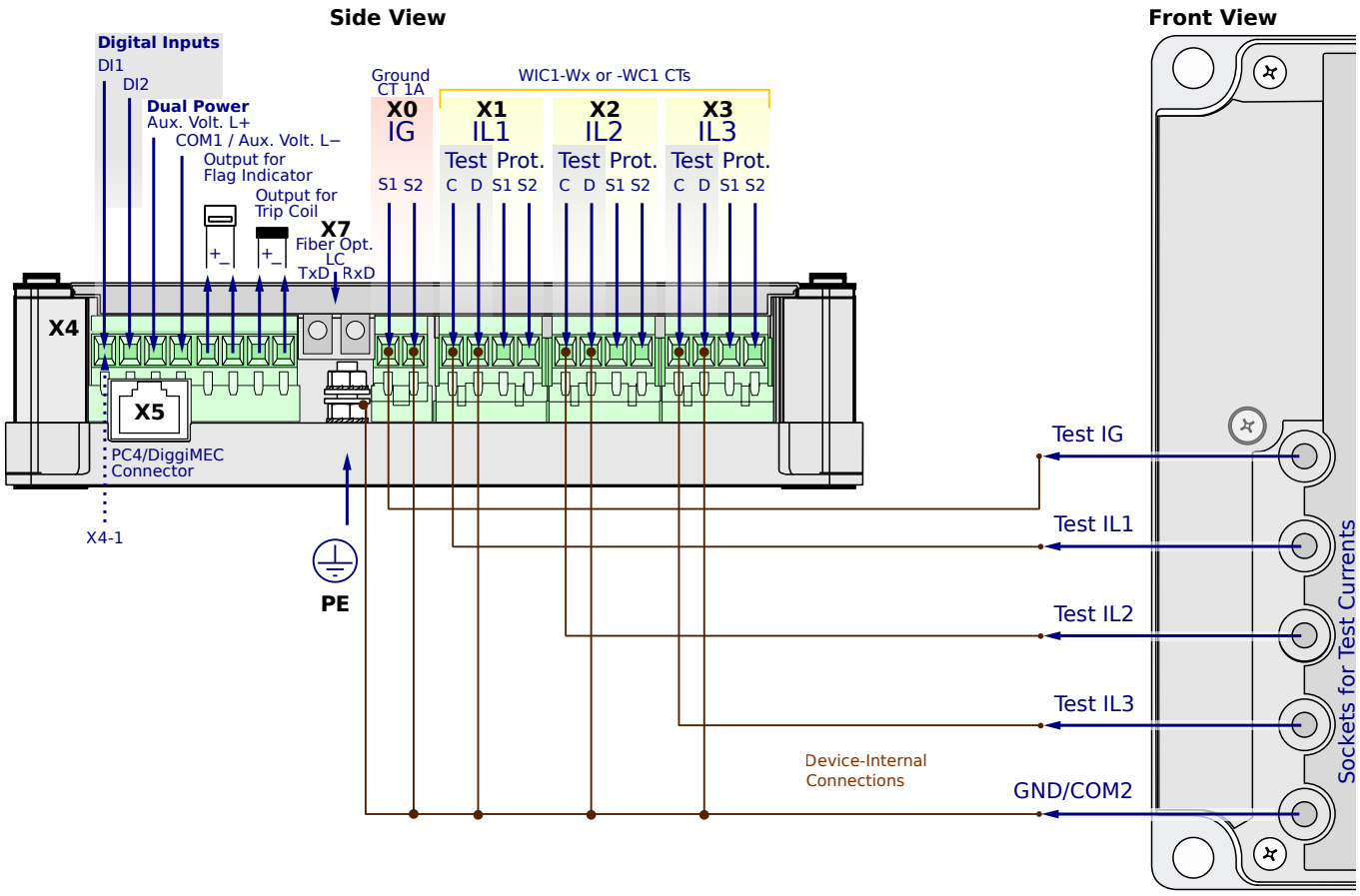



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD2ALH

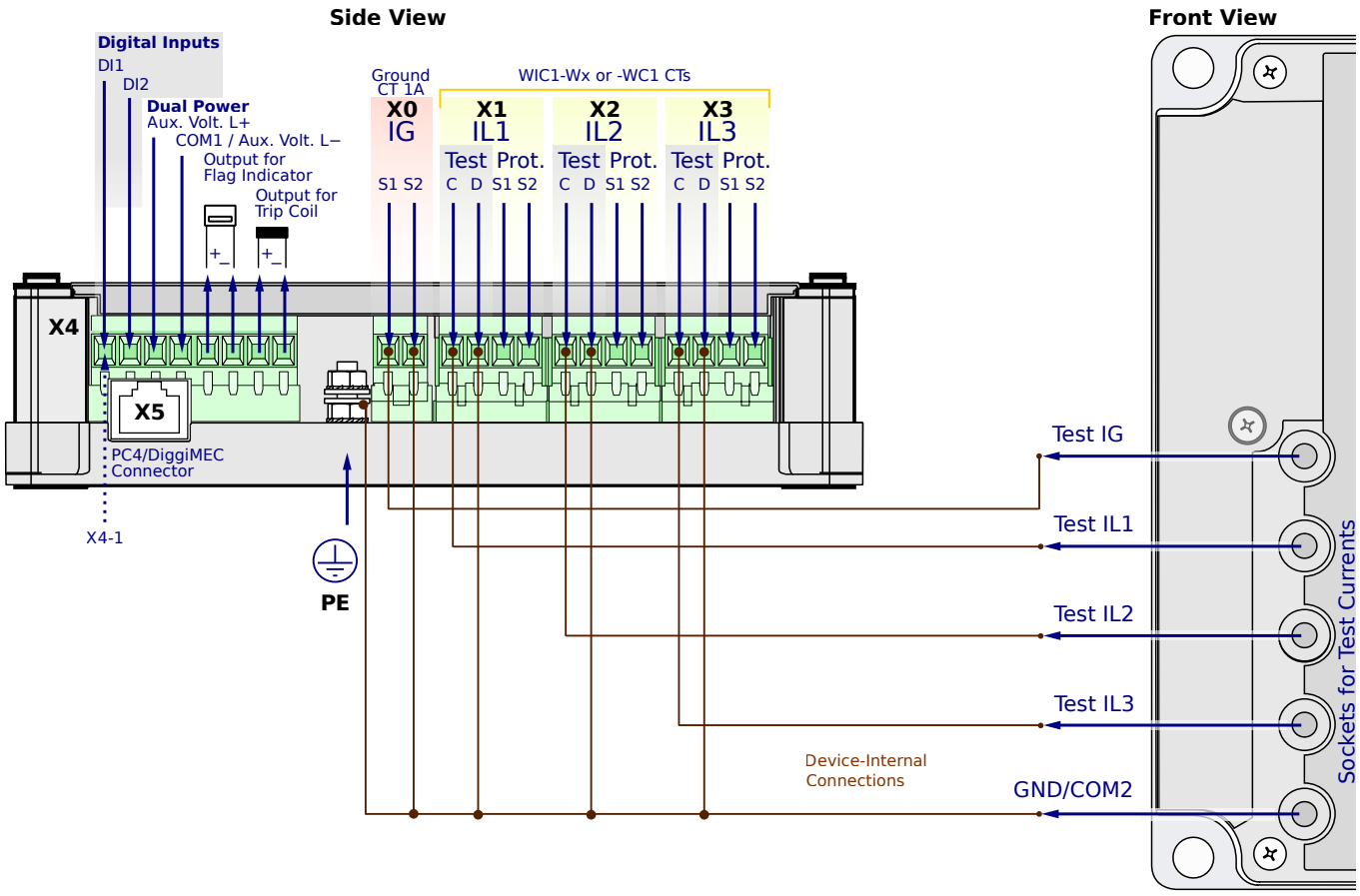



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD2PA0

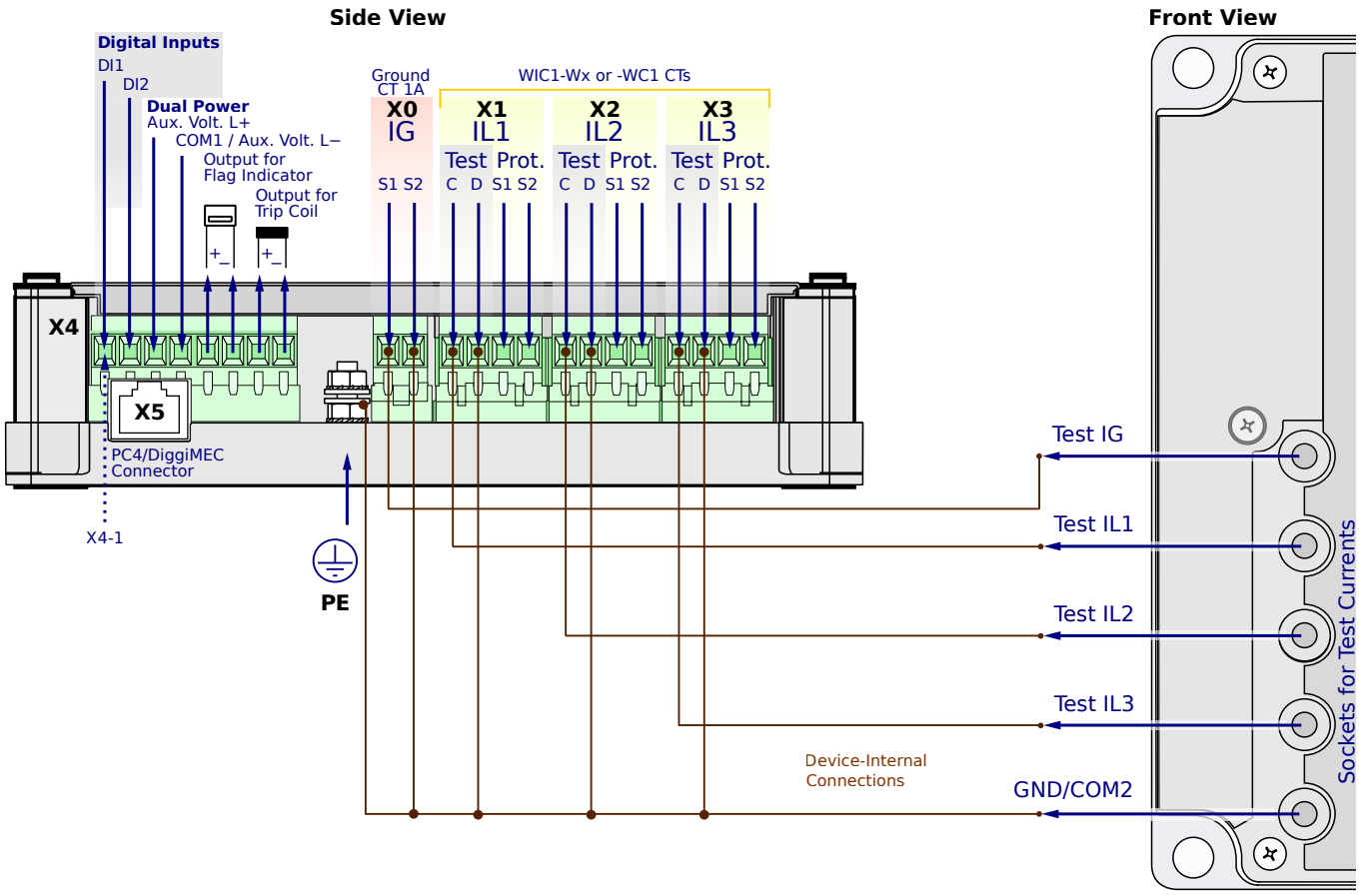



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD2PAH

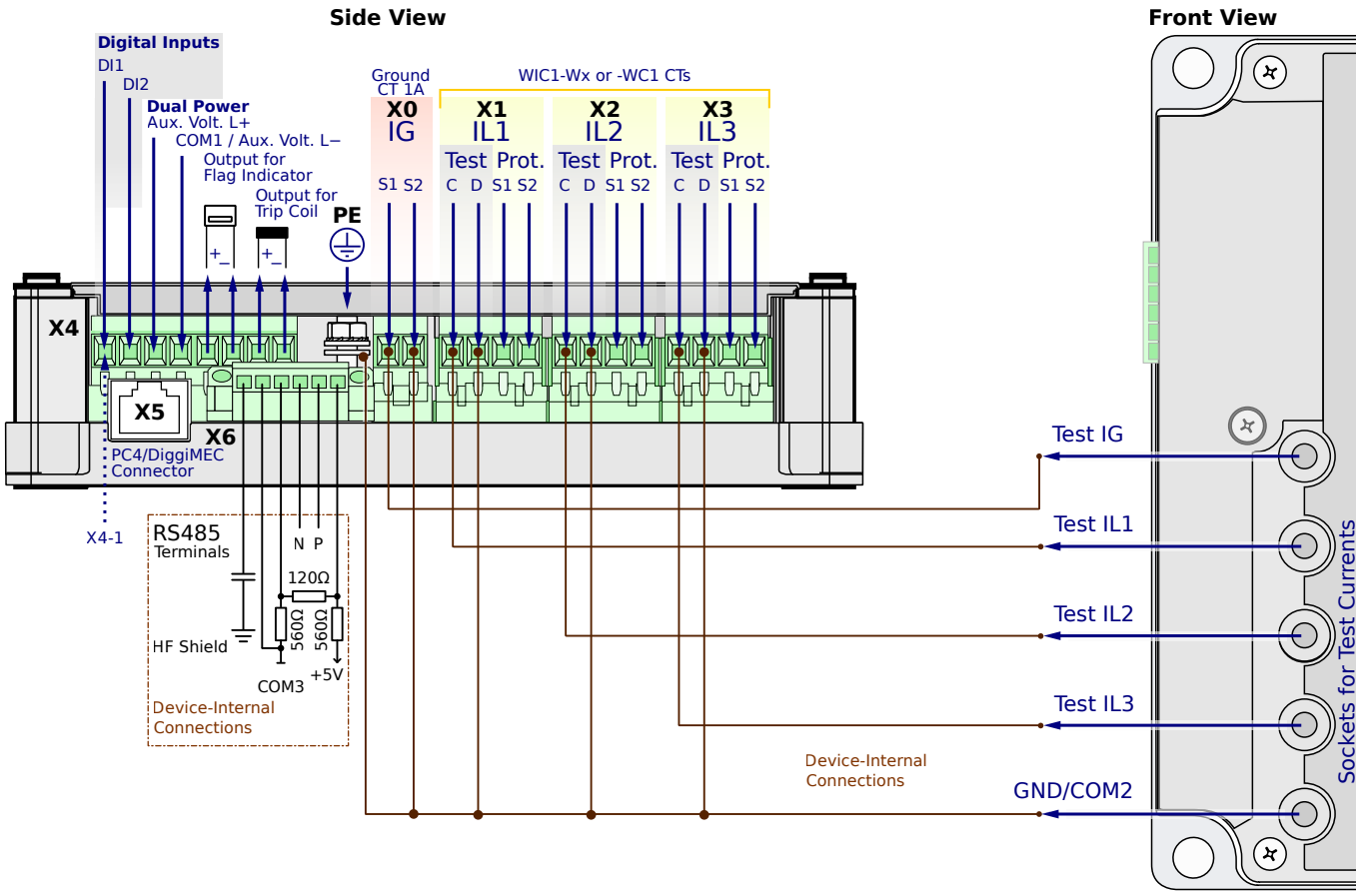



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0FD2PB0

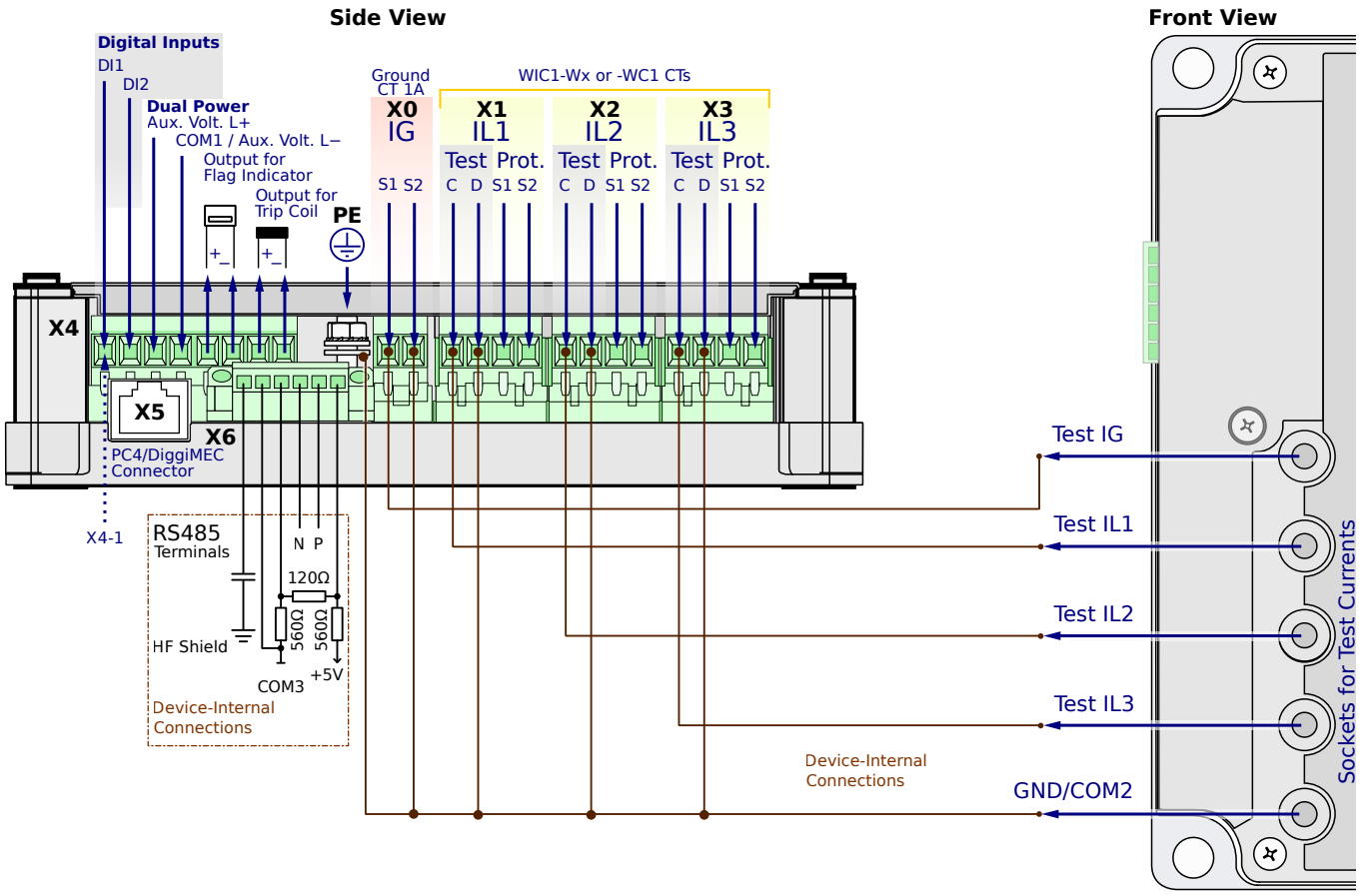



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD2PBH

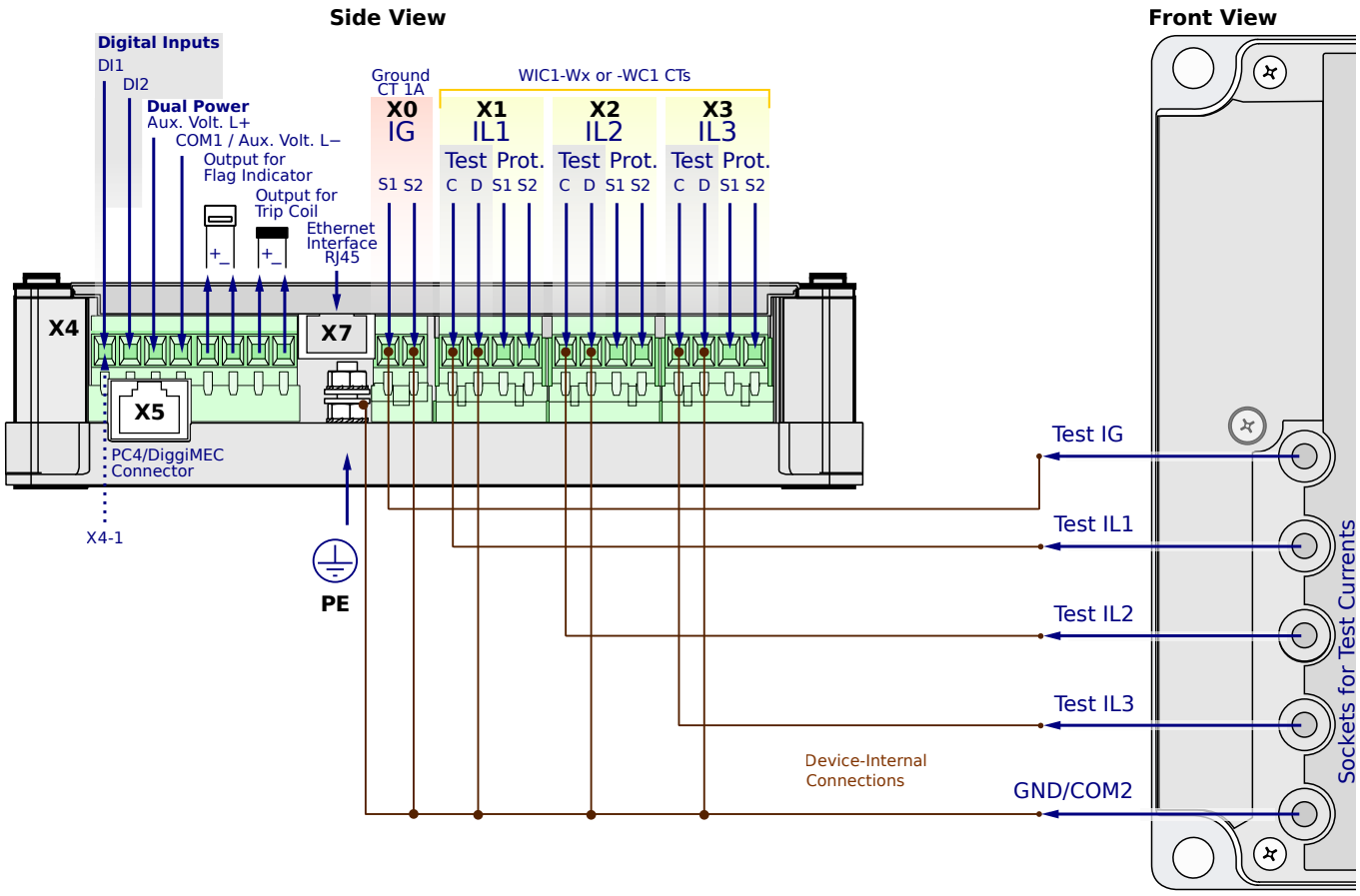



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0FD2PC0

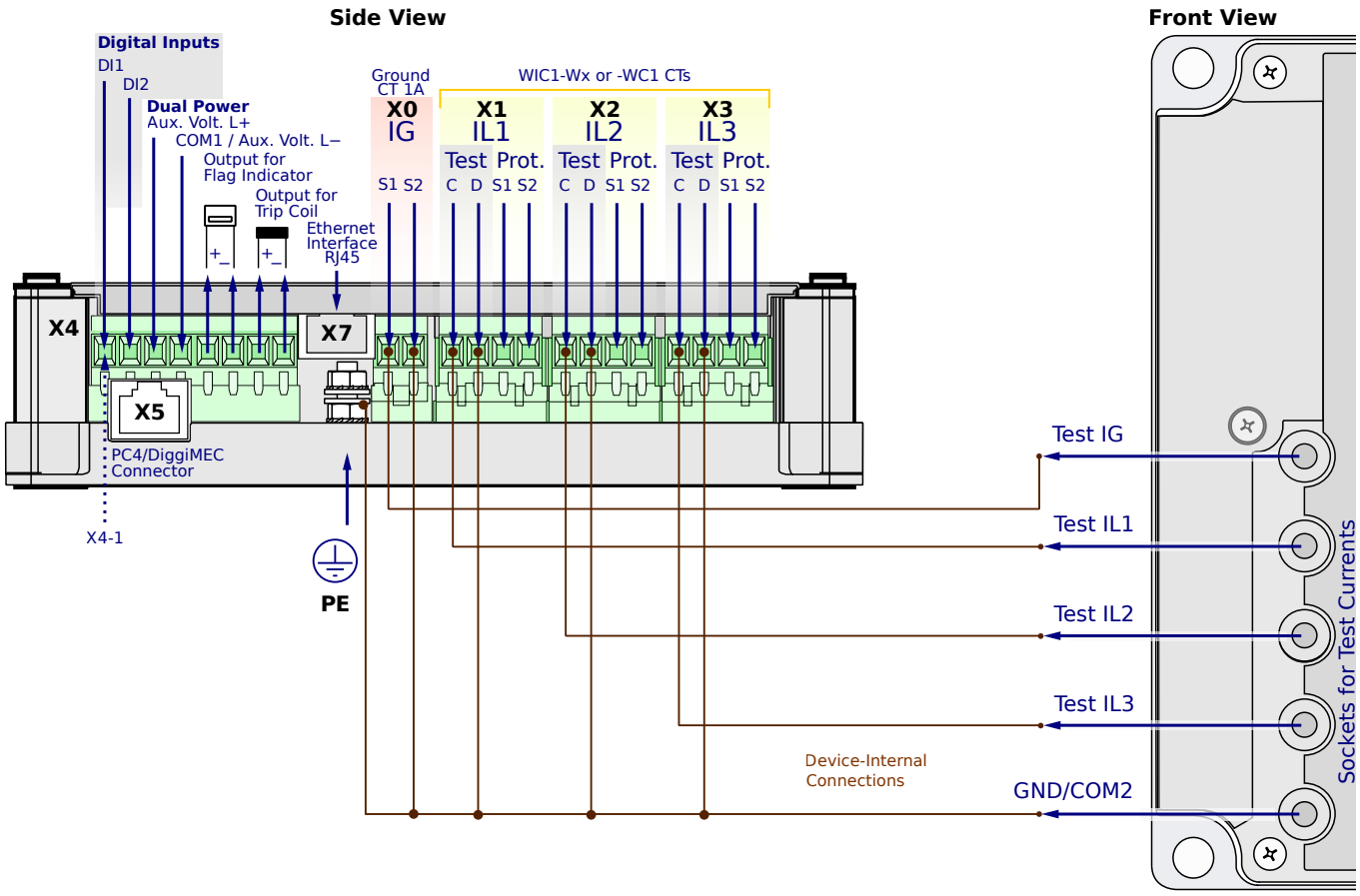



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD2PCH

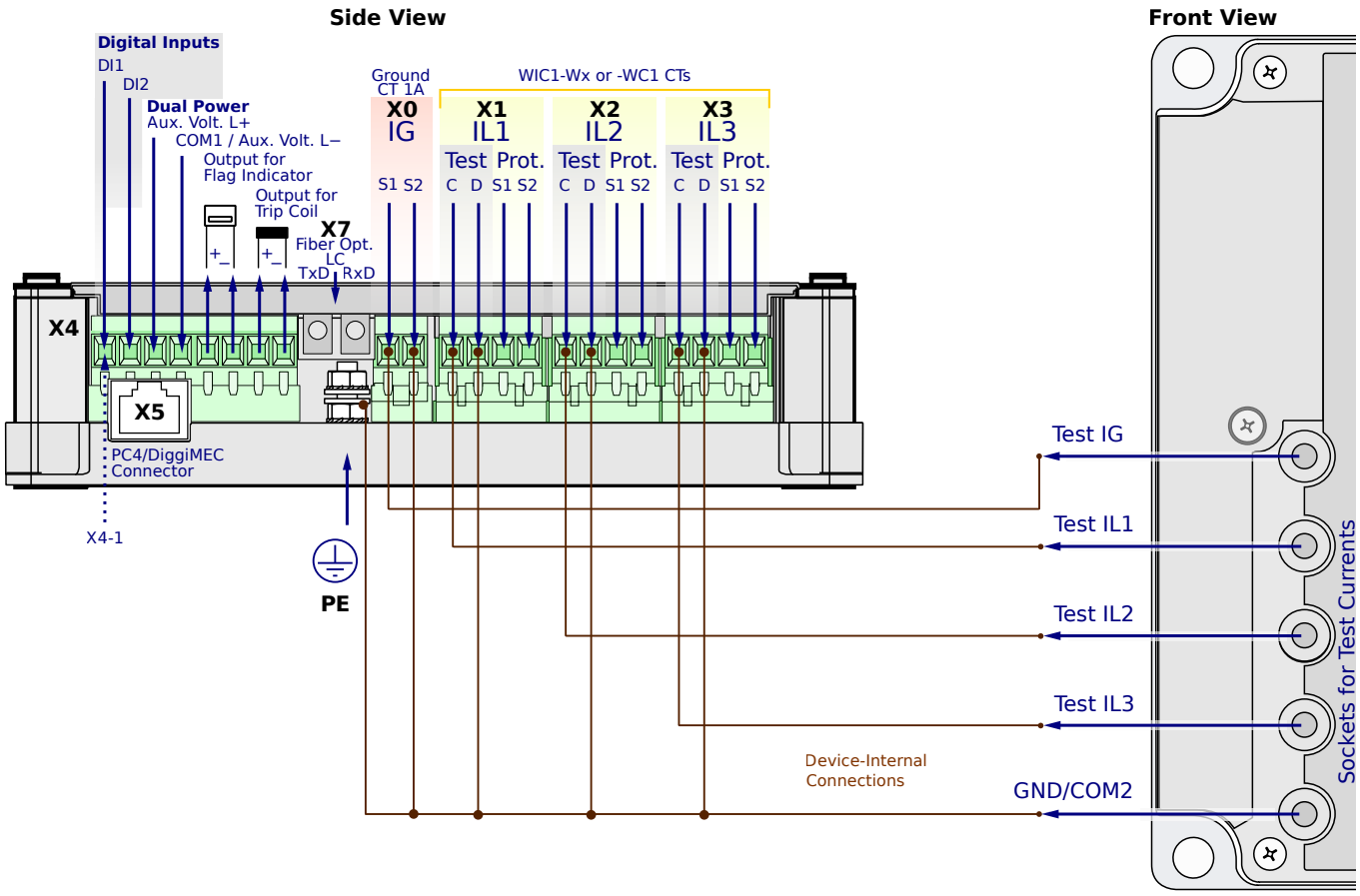



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0FD2PL0

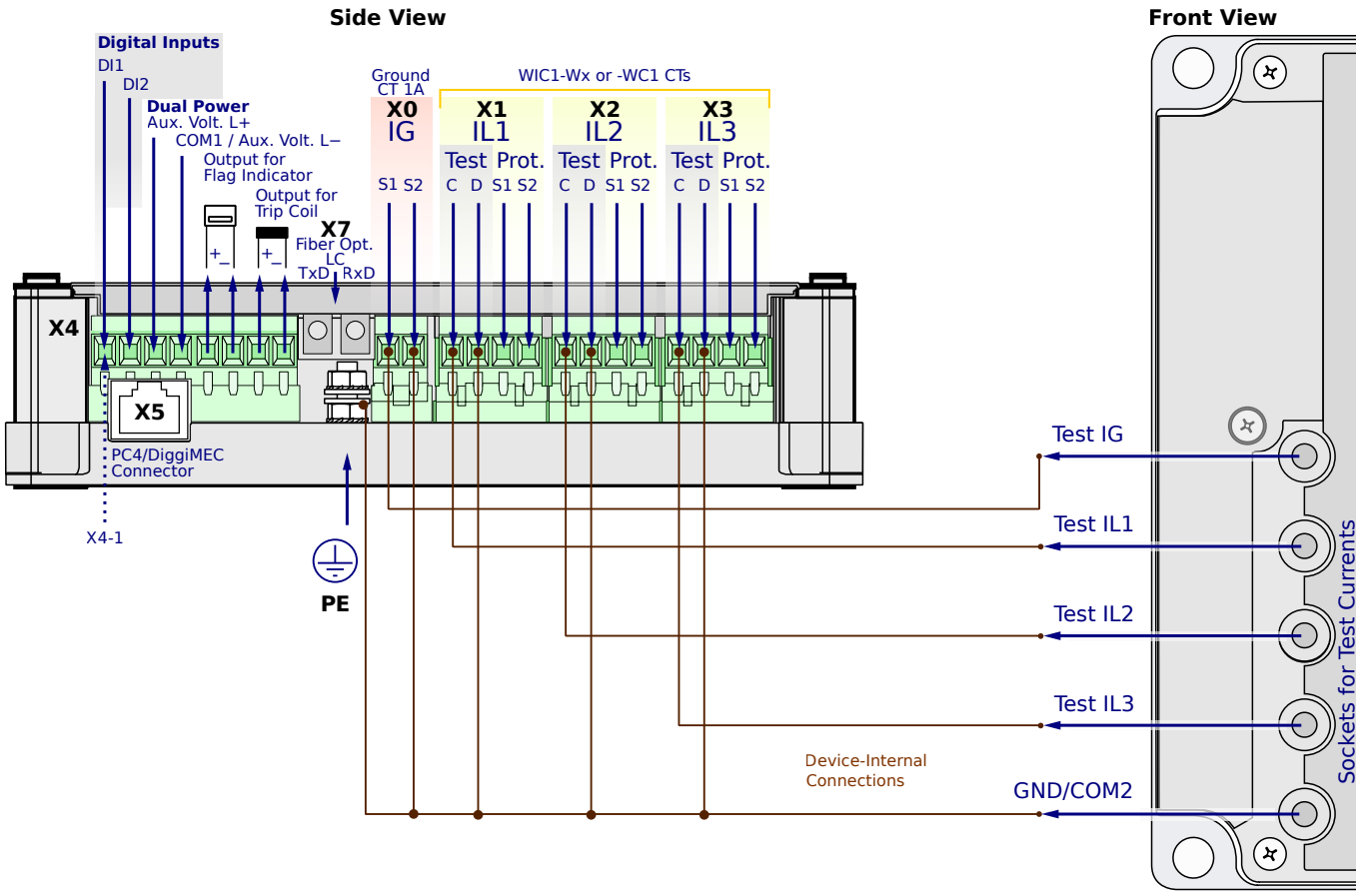



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0FD2PLH

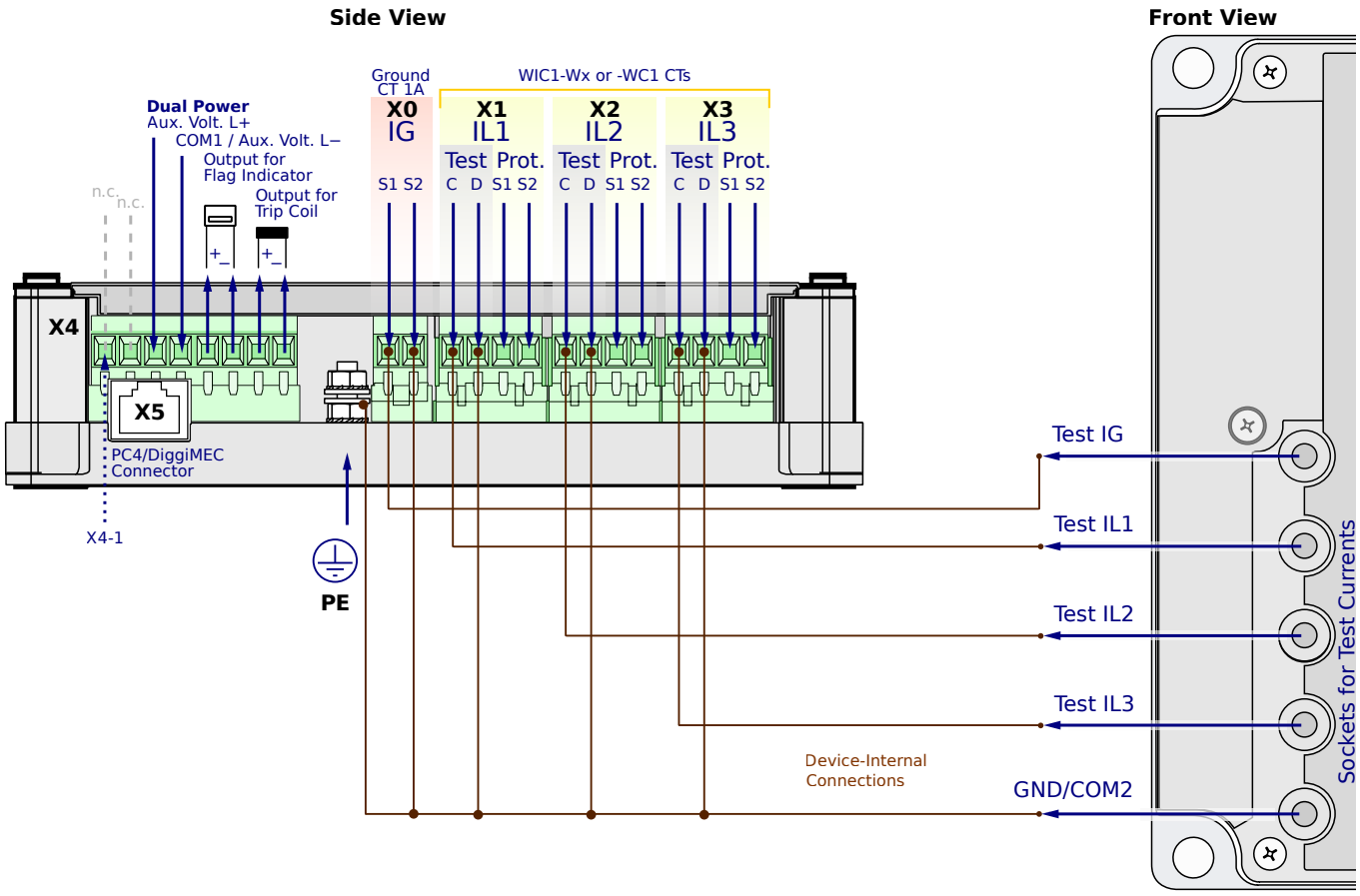



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Customized Version 1

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM1SA0

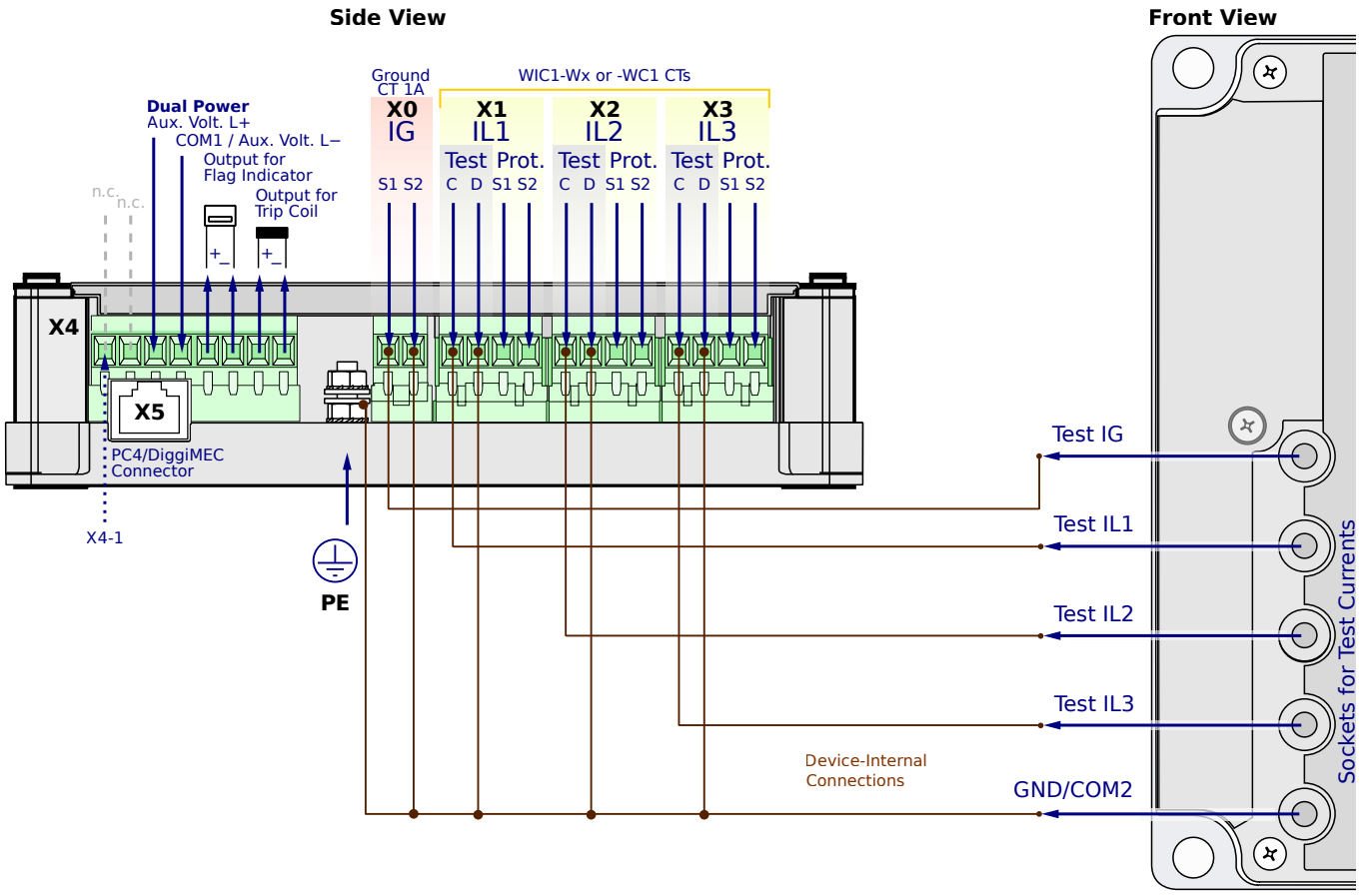



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CM1SAH

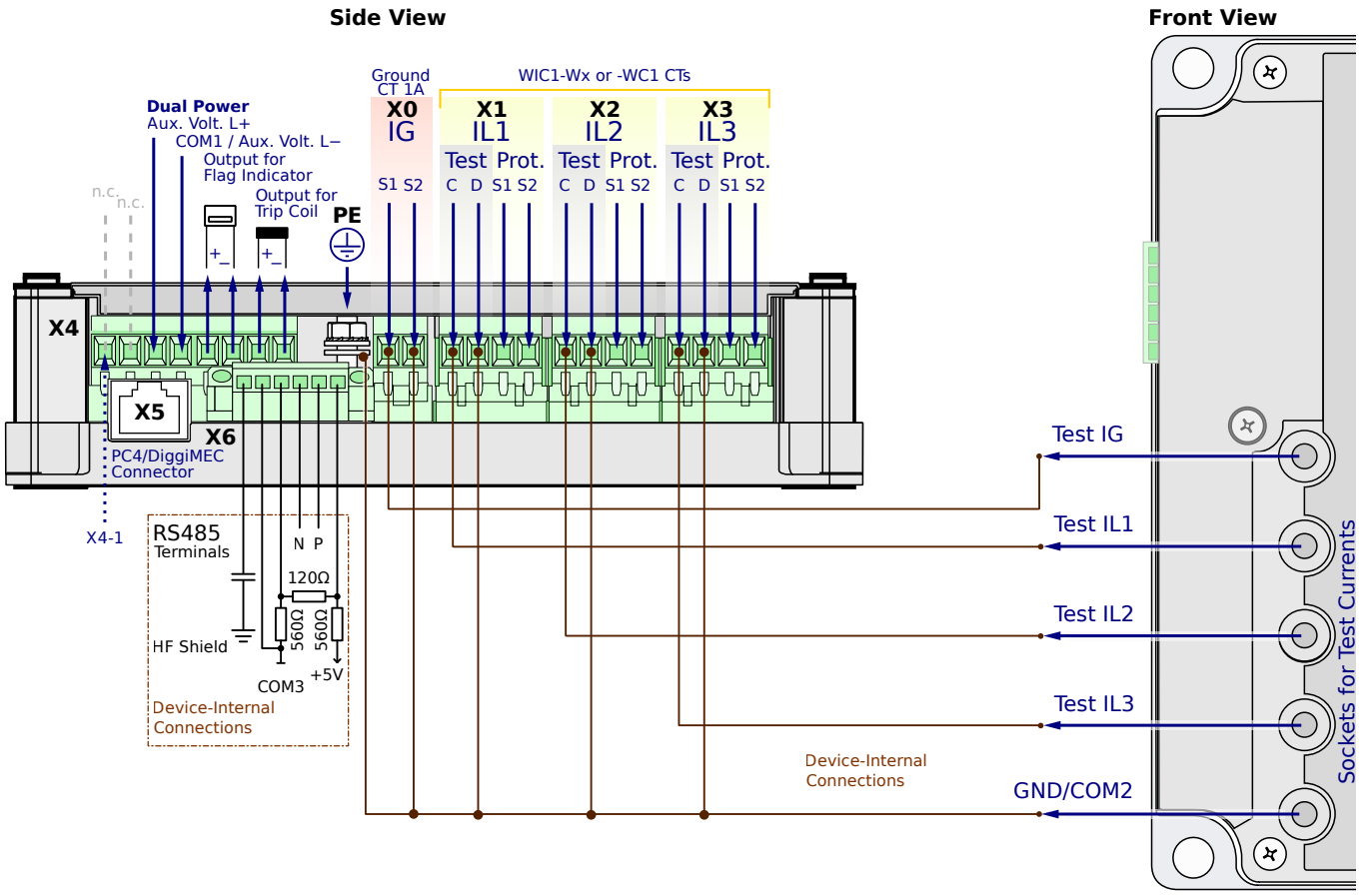



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- Customized Version 1

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# WIC1-4SG0CM1SB0

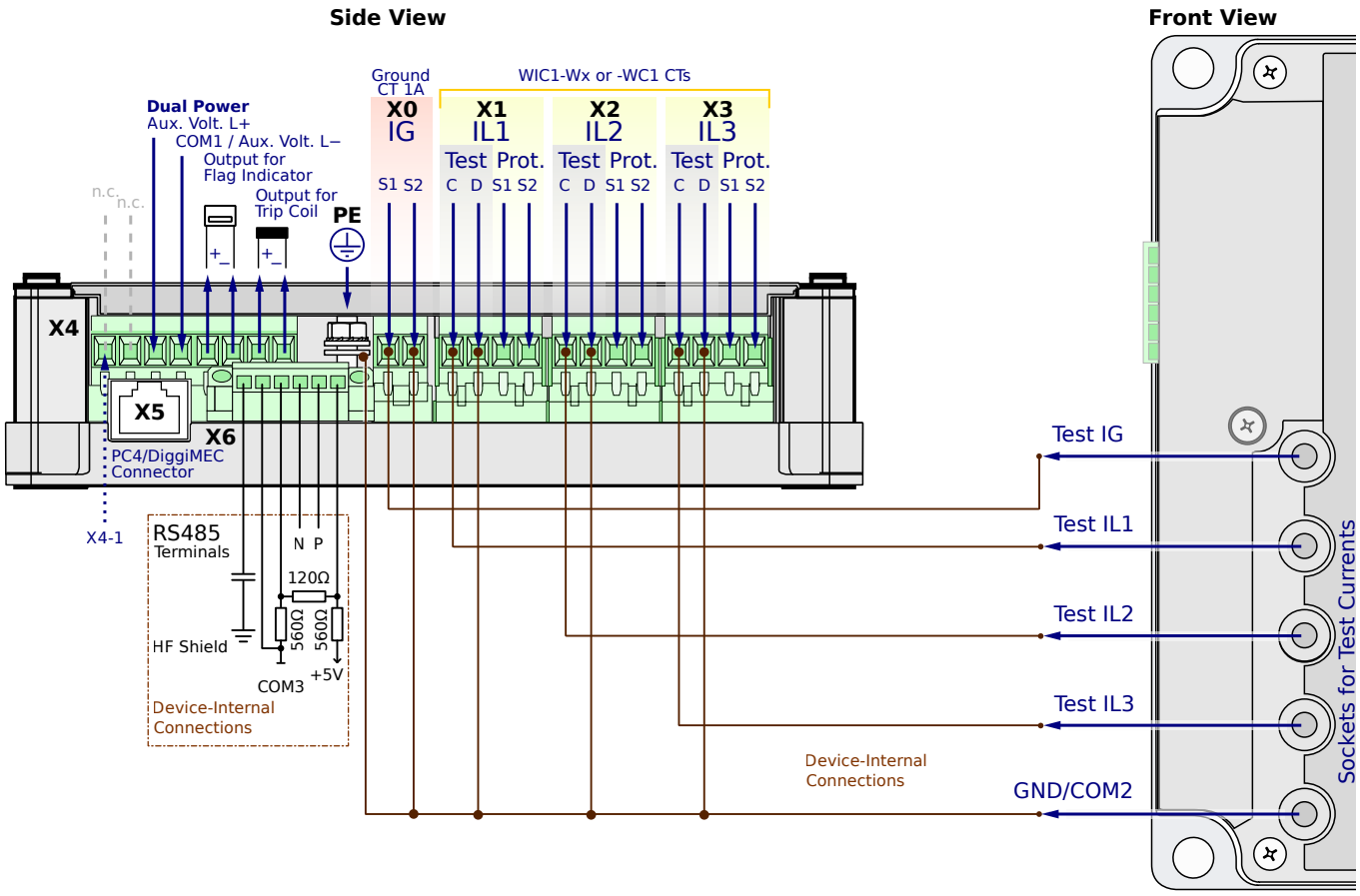



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM1SBH

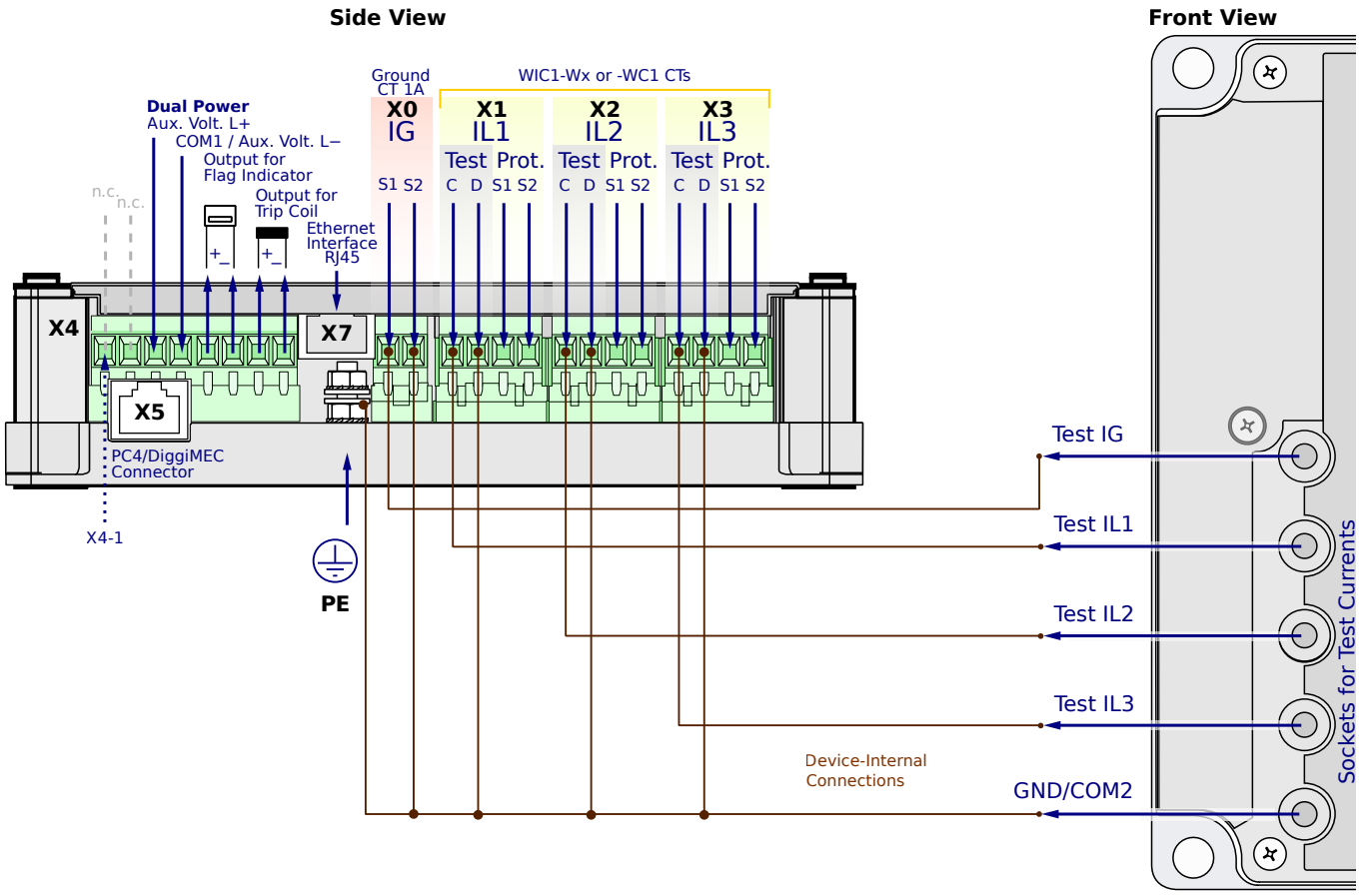



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM1SC0

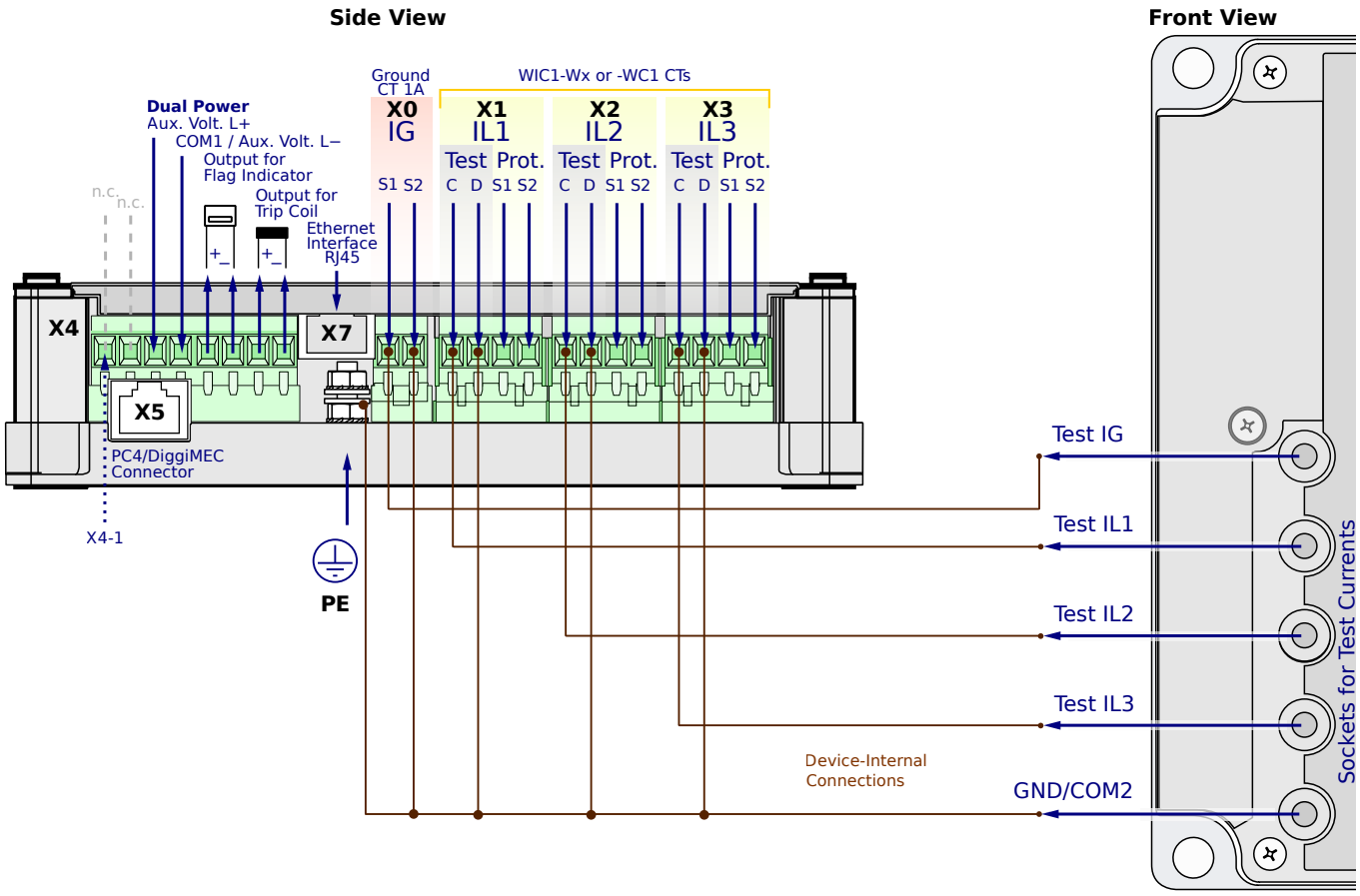



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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM1SCH

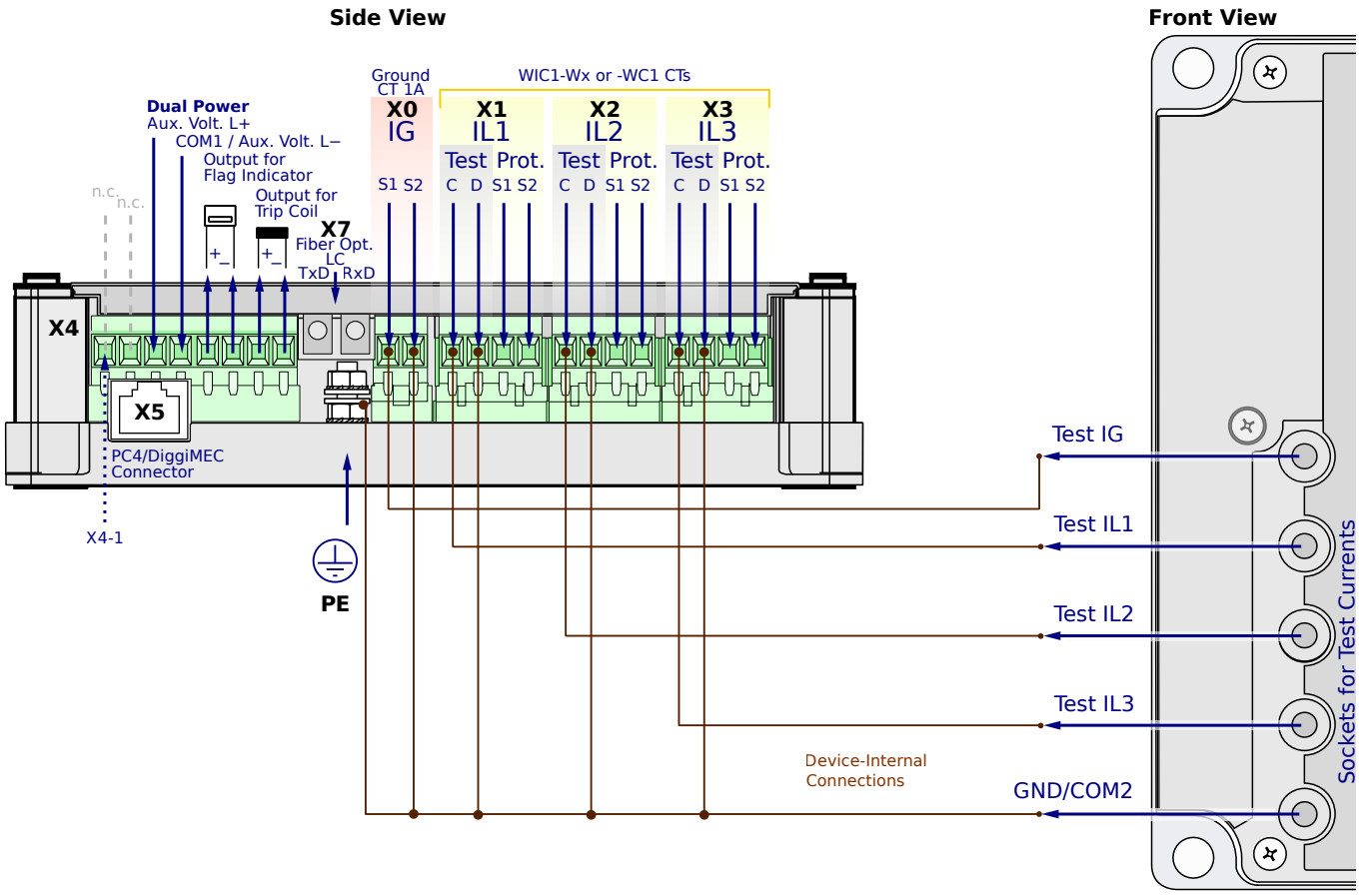



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM1SL0

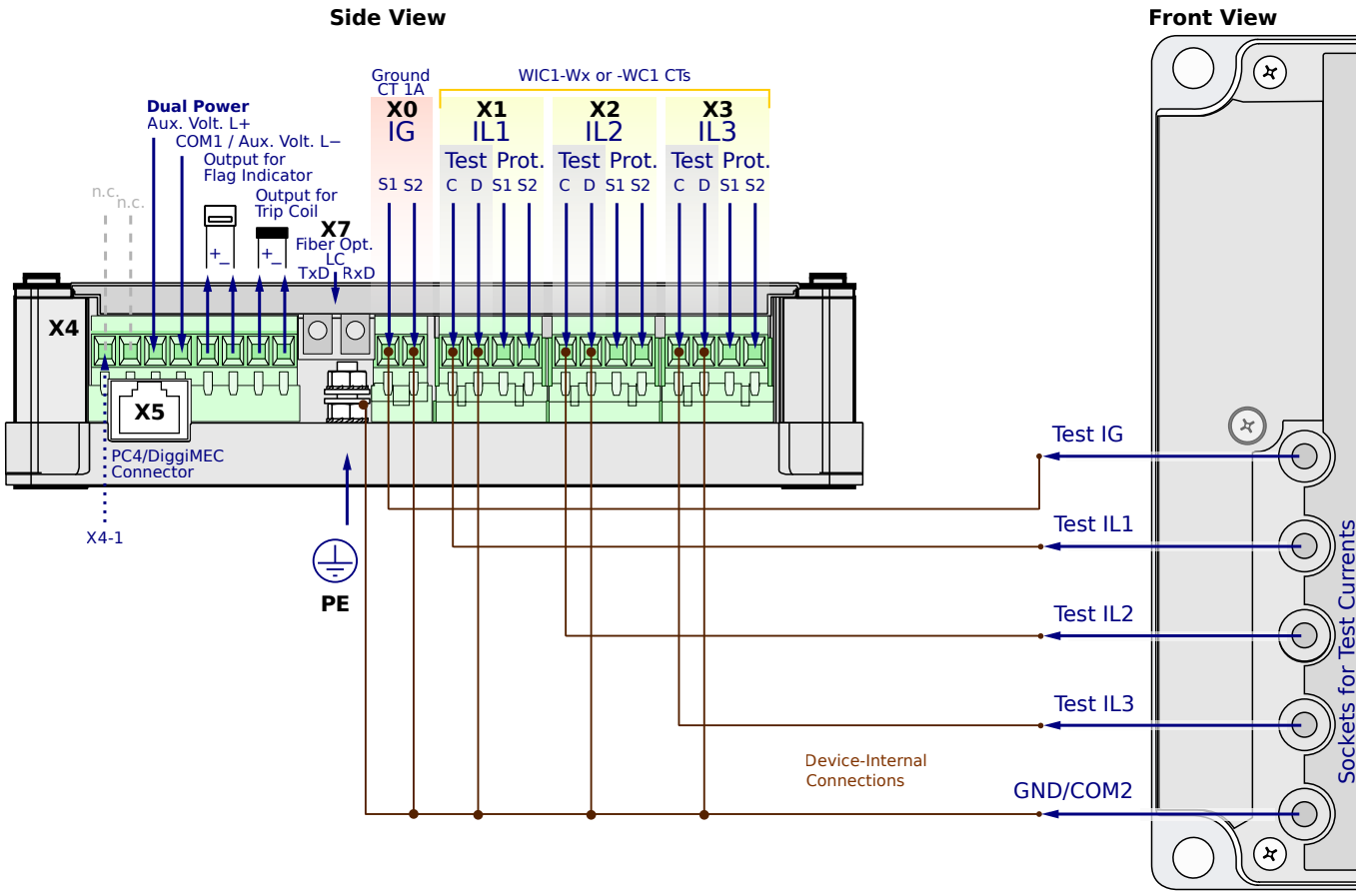



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM1SLH

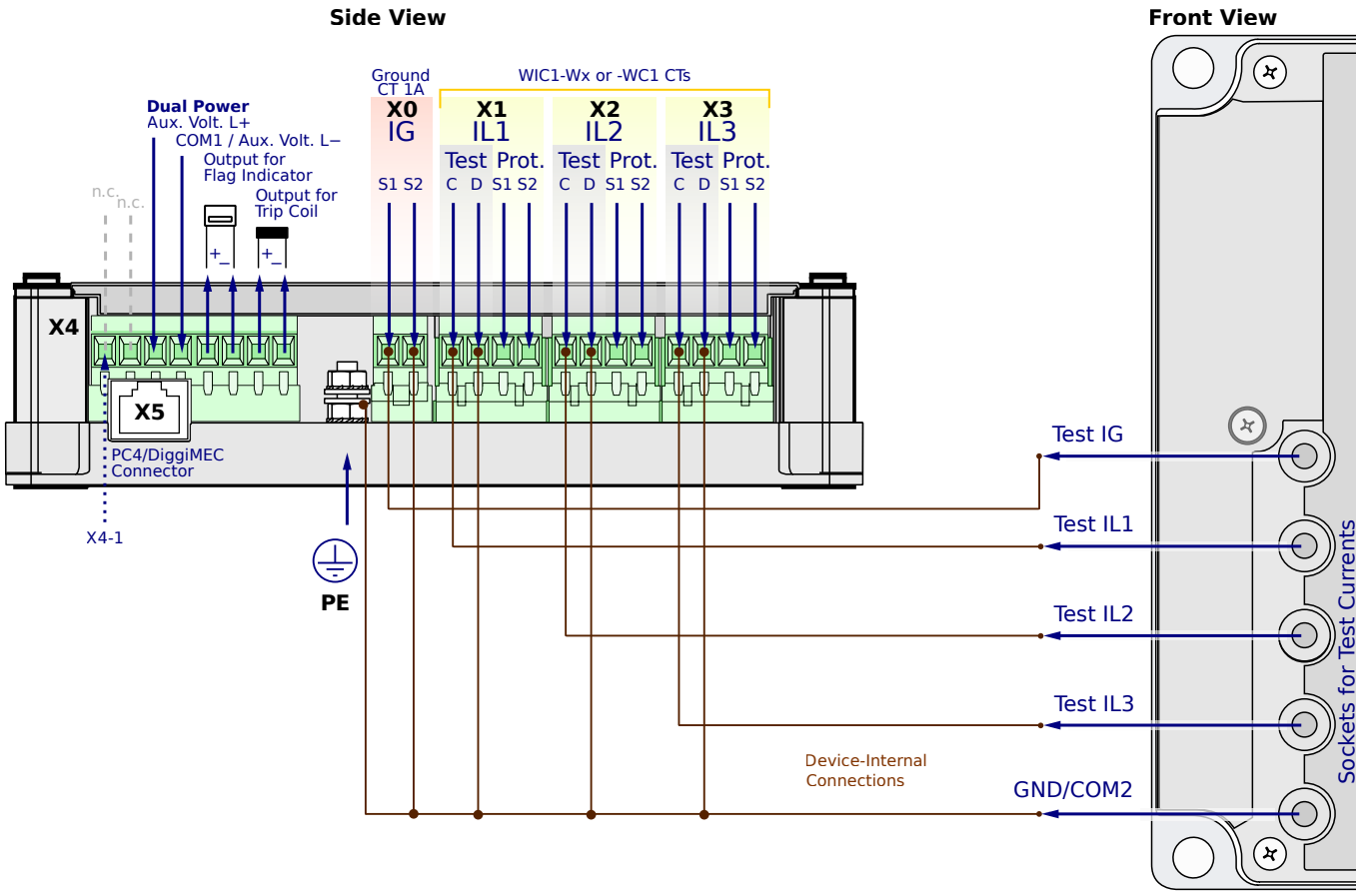



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM1AA0

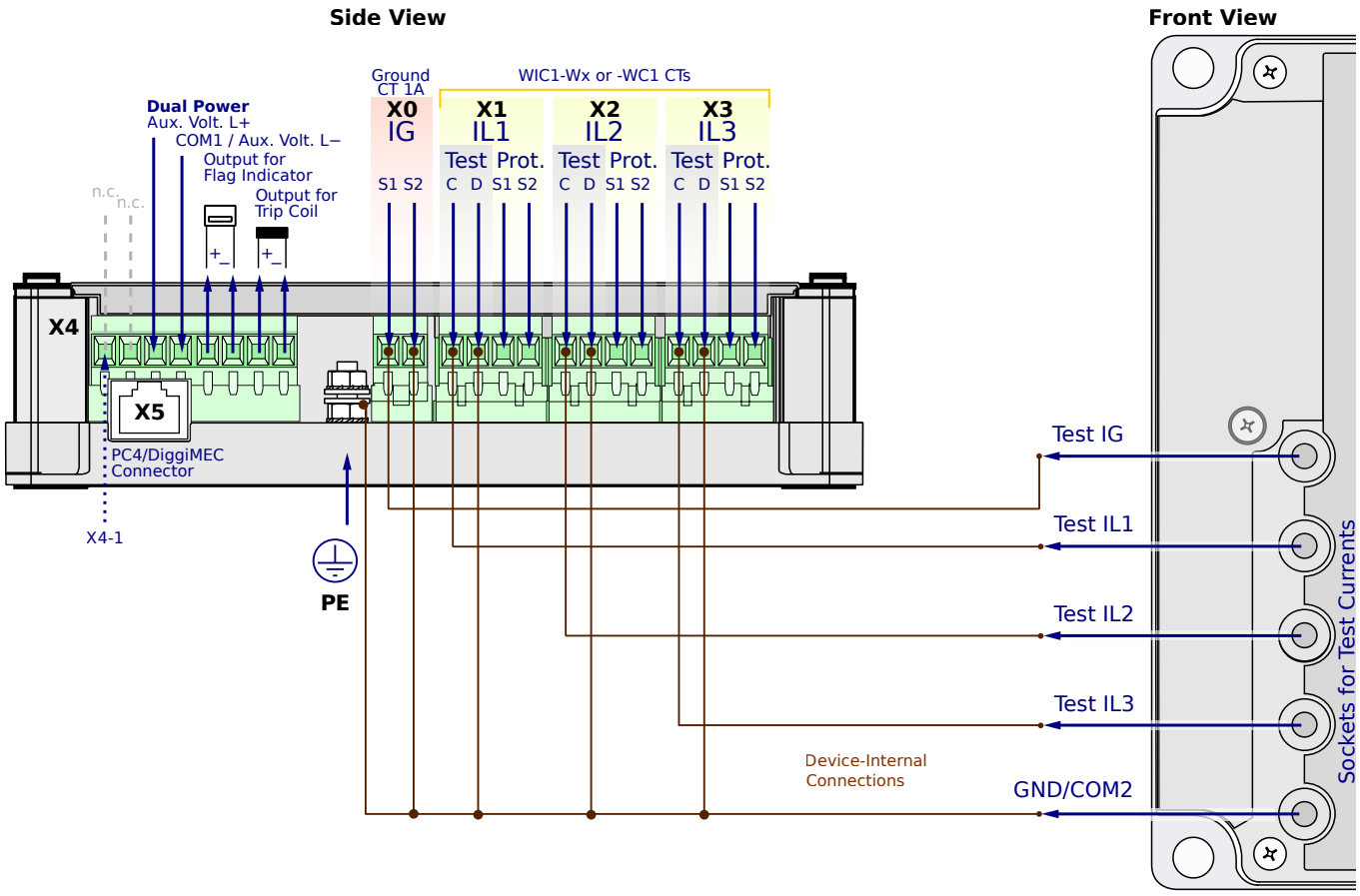



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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CM1AAH

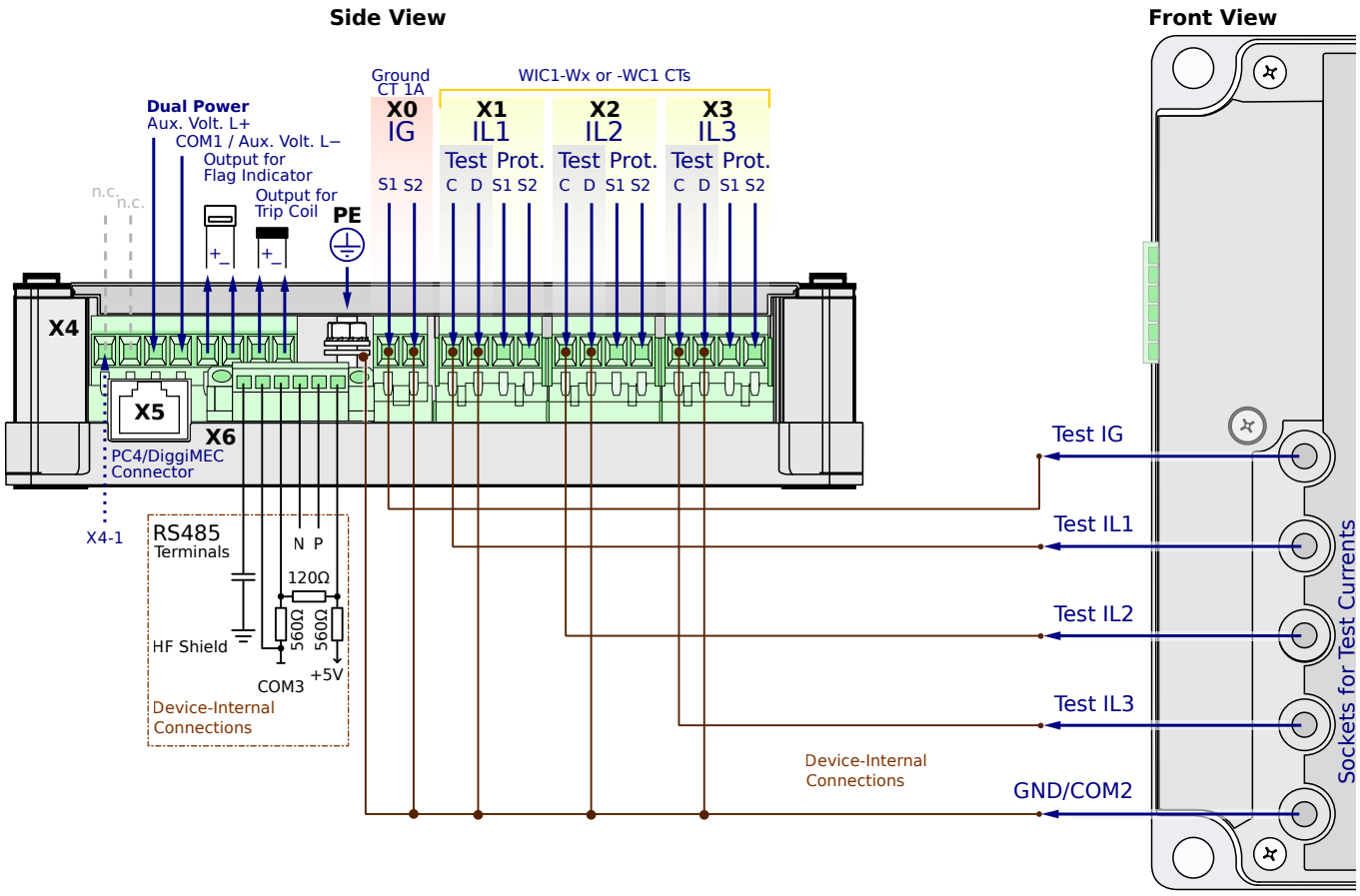



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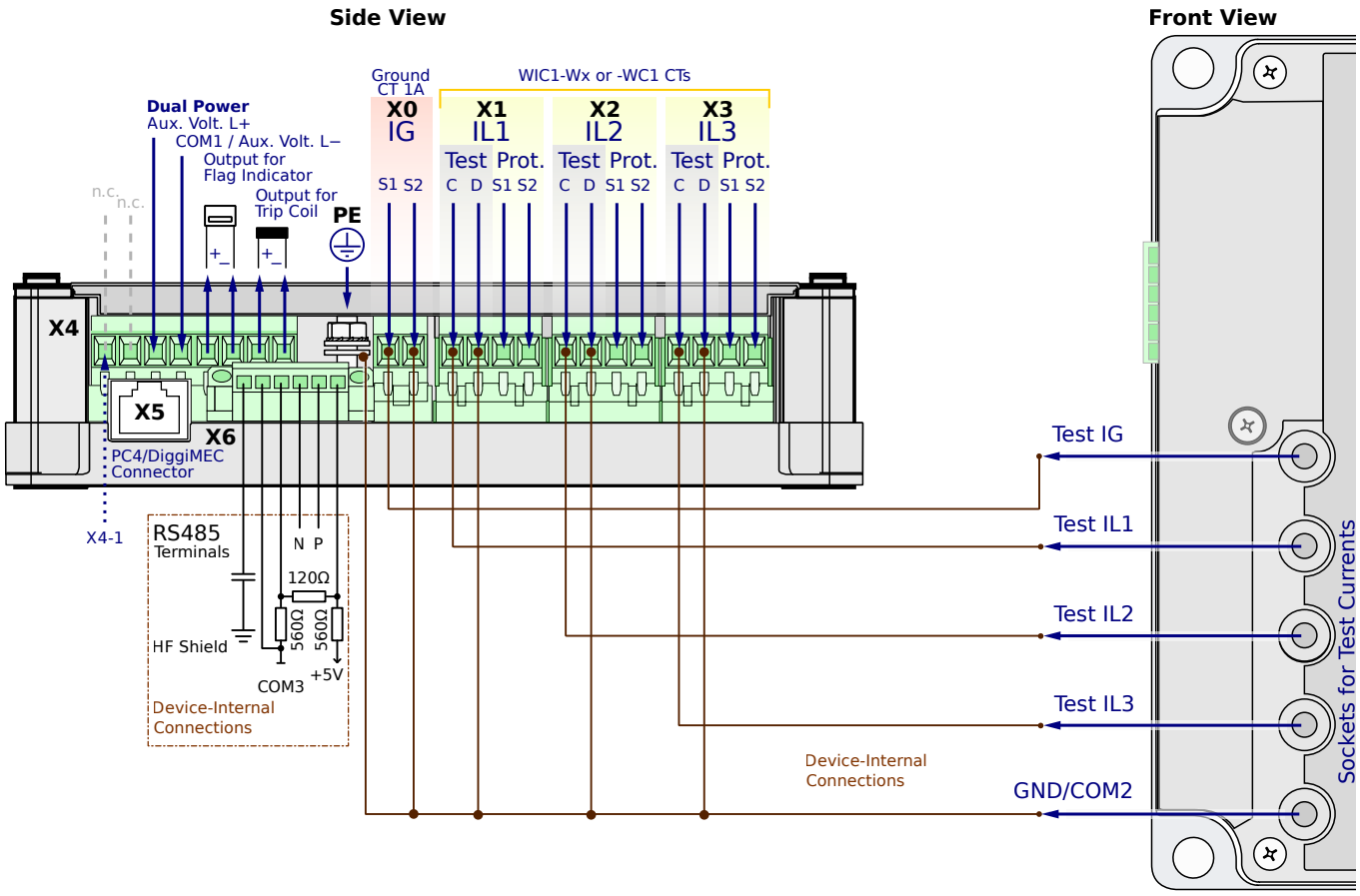



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM1ABH

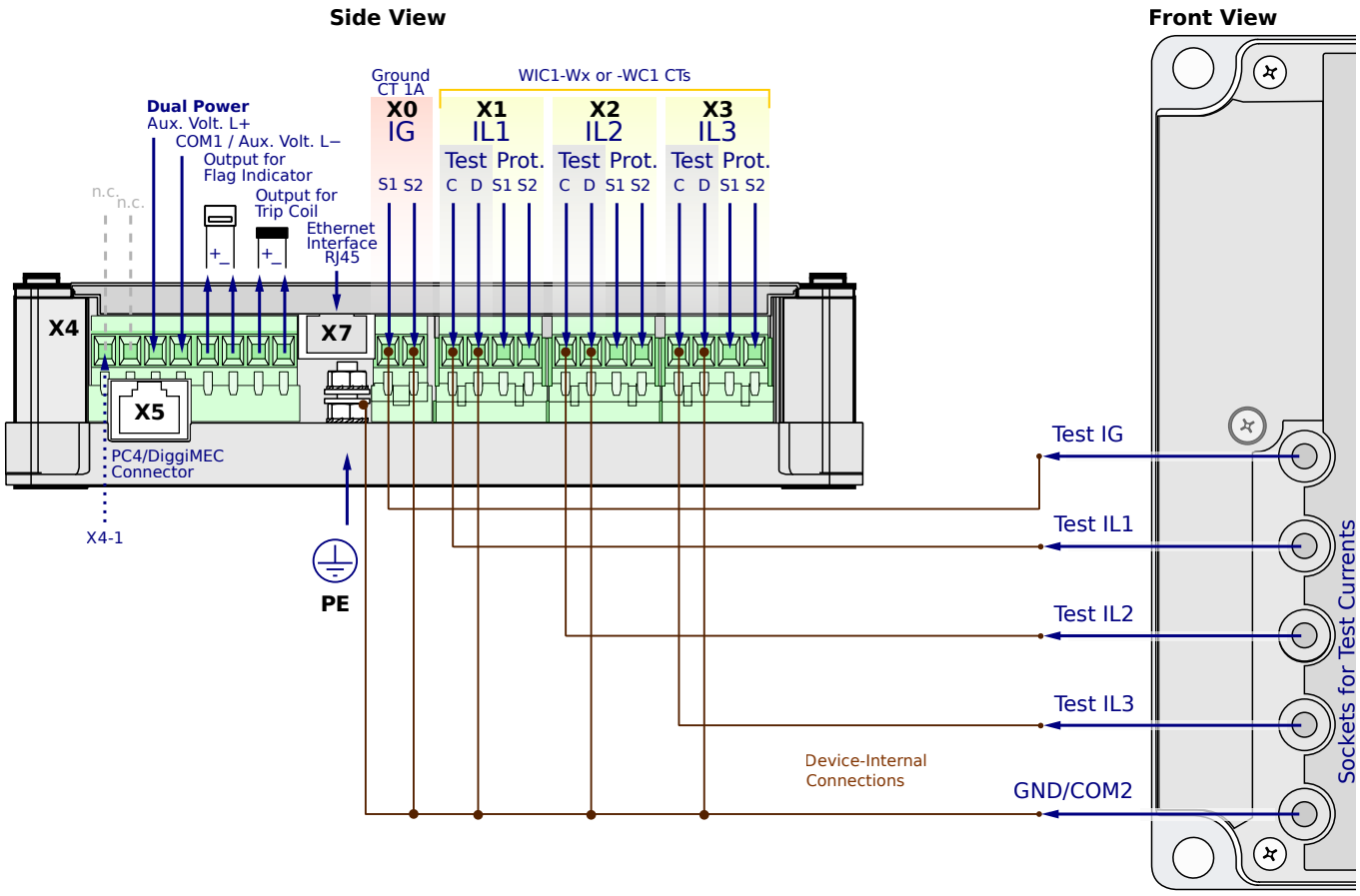



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# WIC1-4SG0CM1AC0

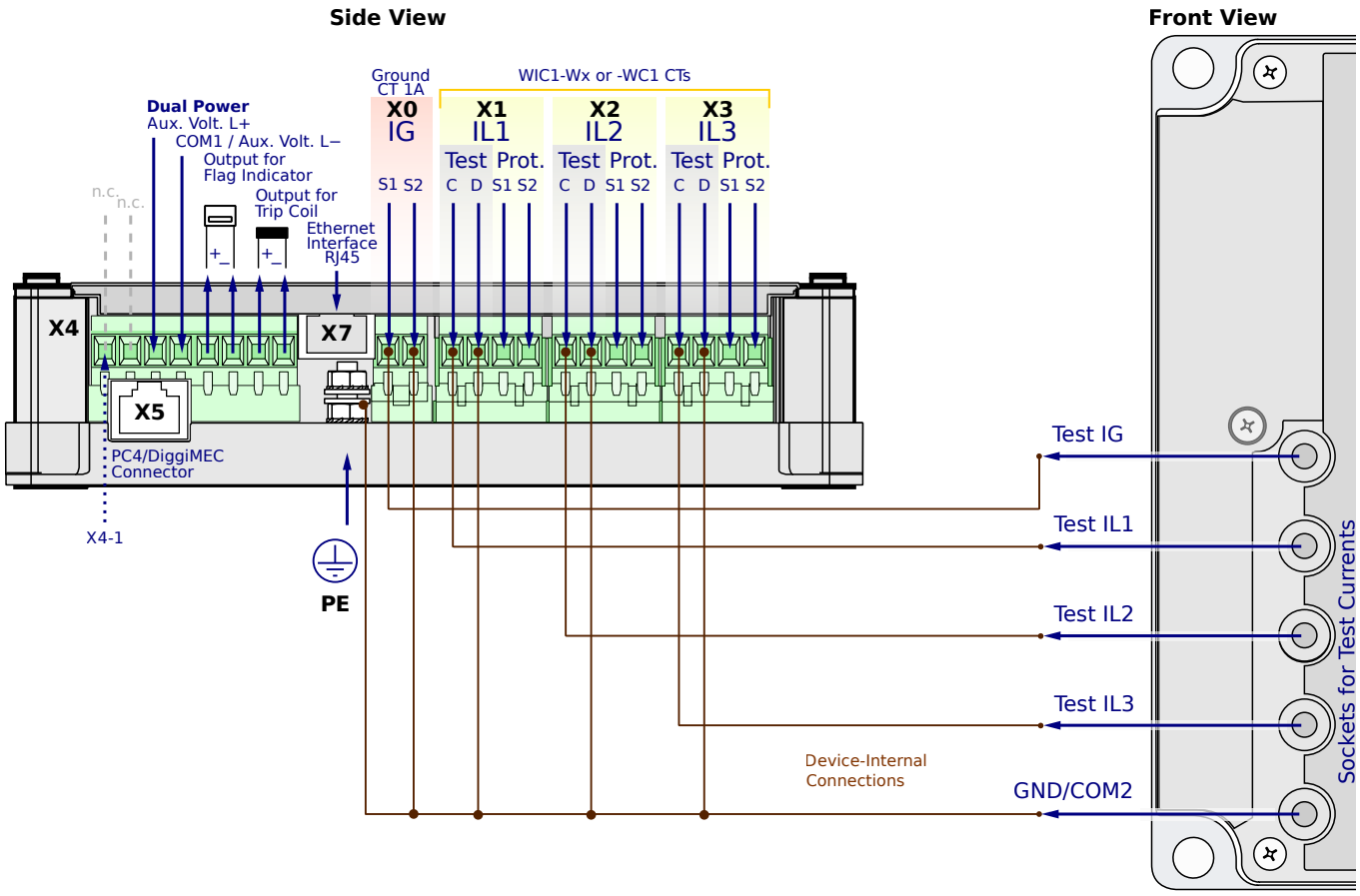



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM1ACH

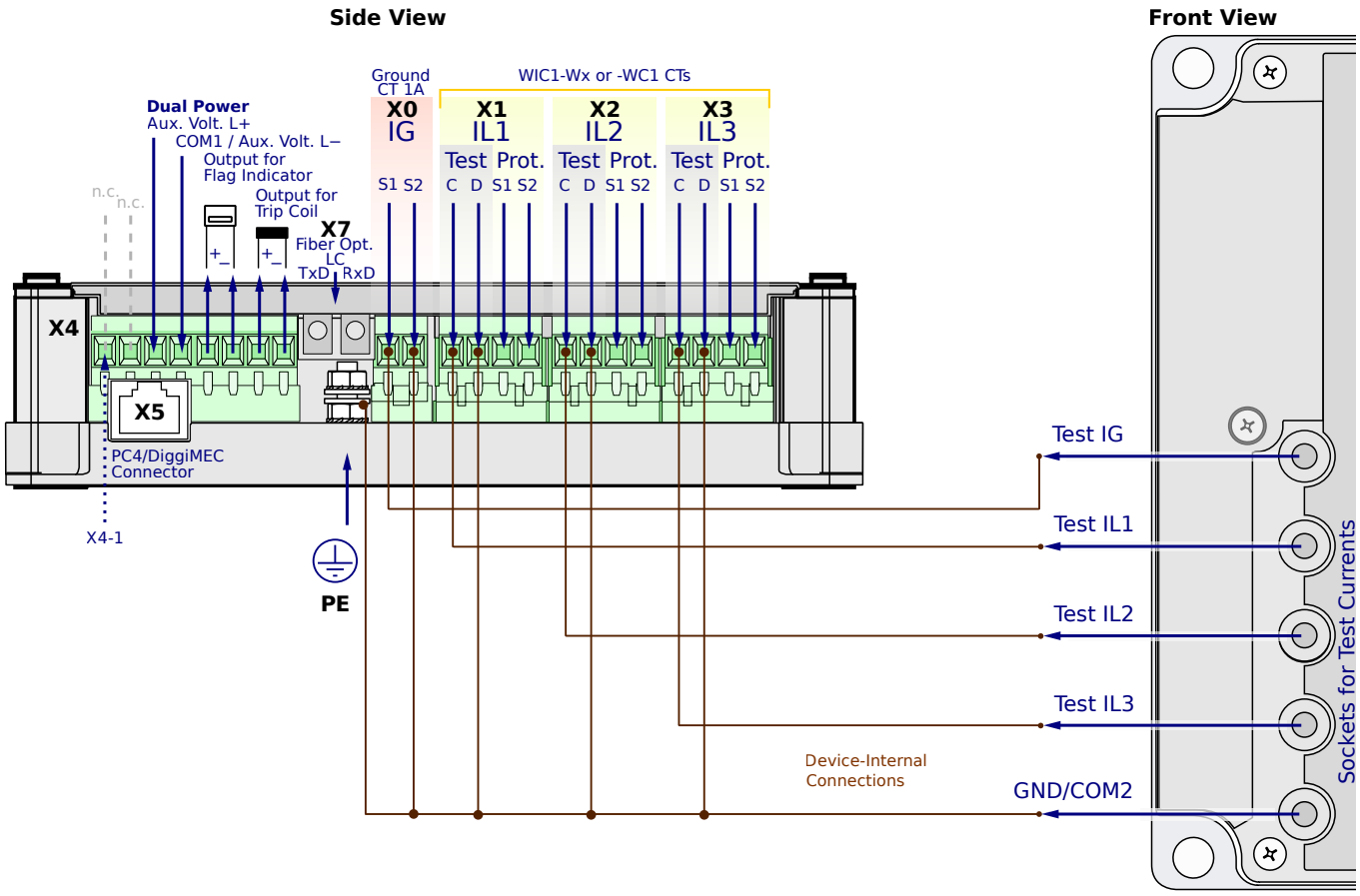



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- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM1AL0

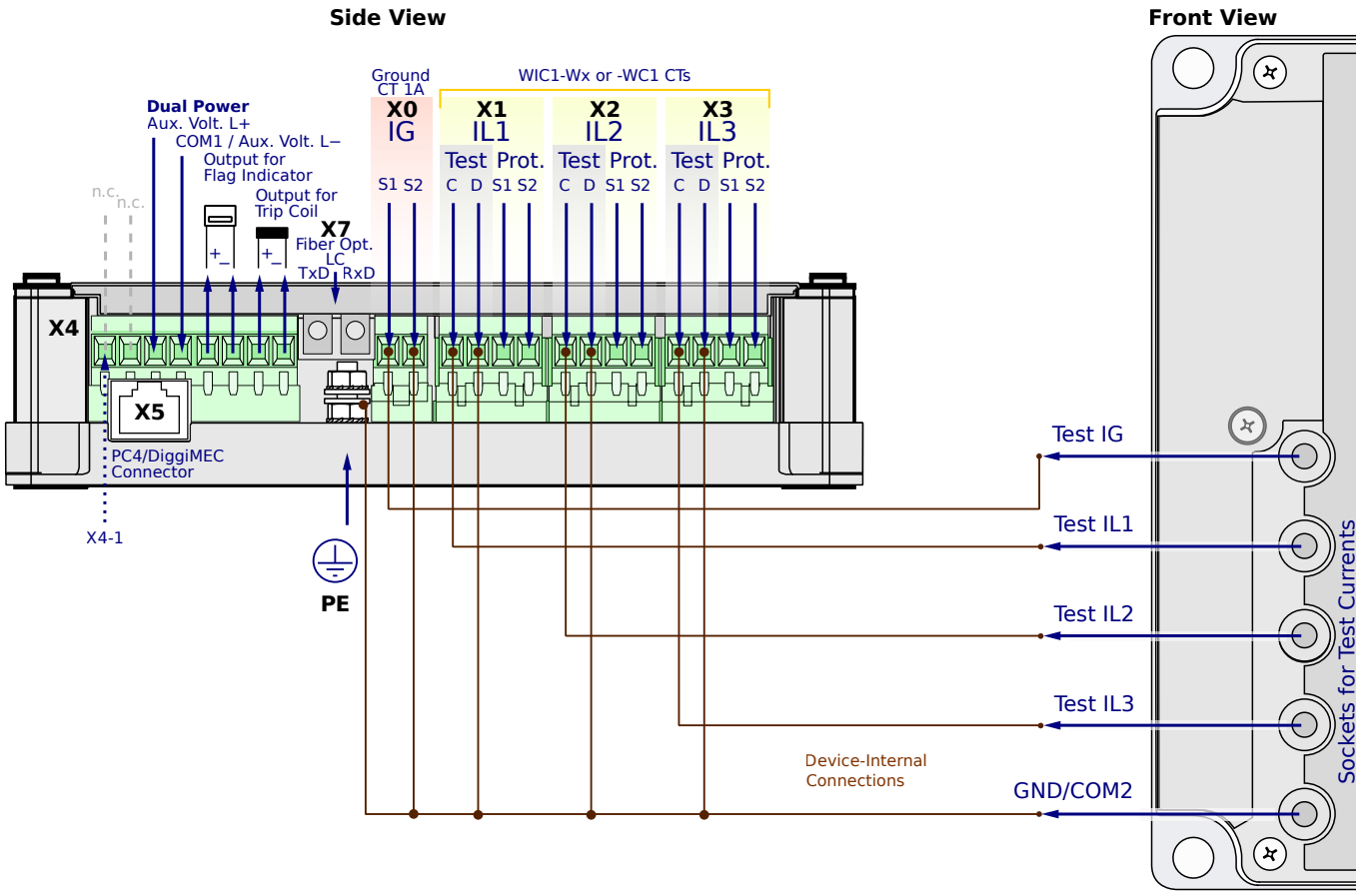



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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM1ALH

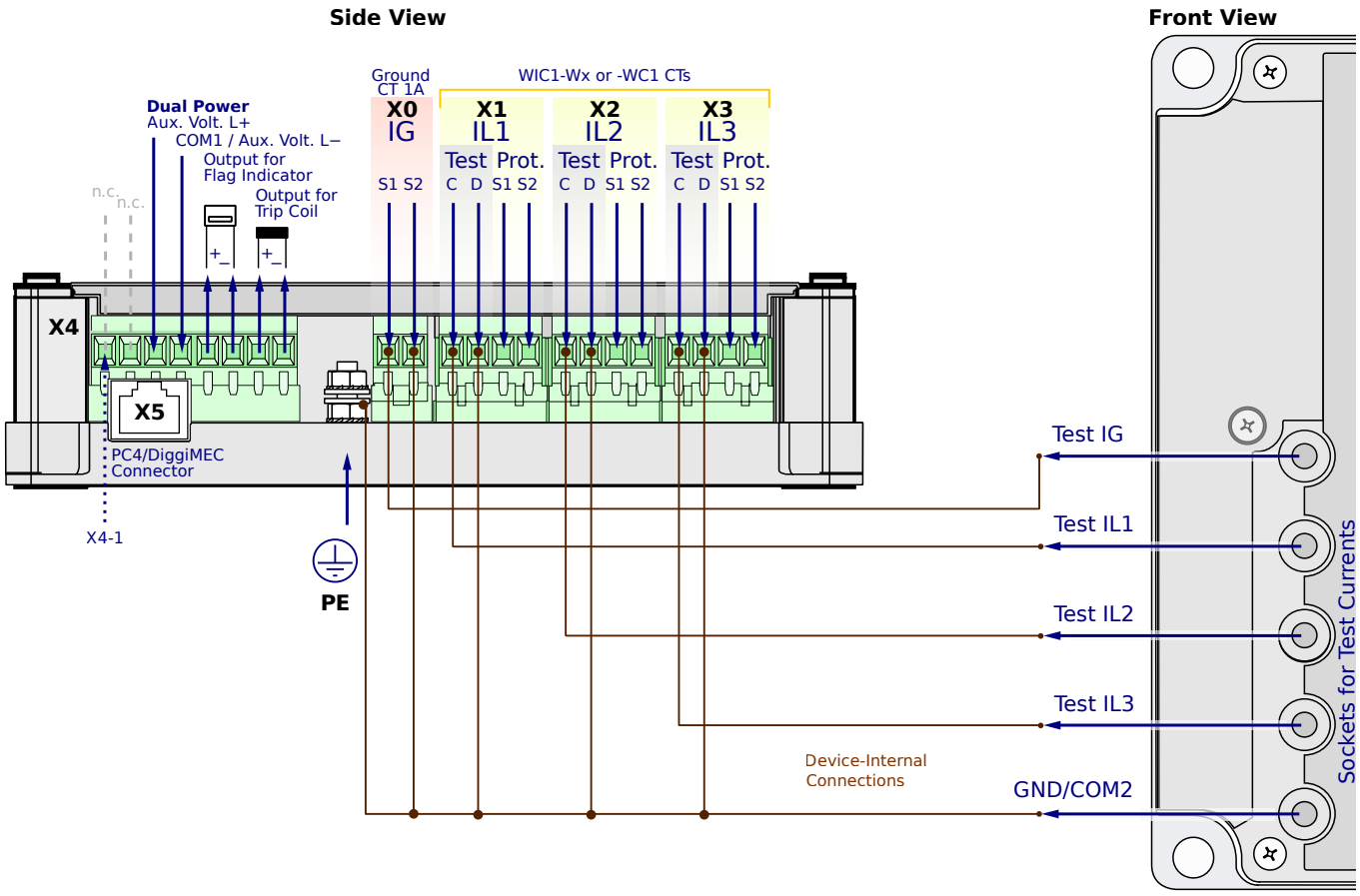



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- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM1PA0

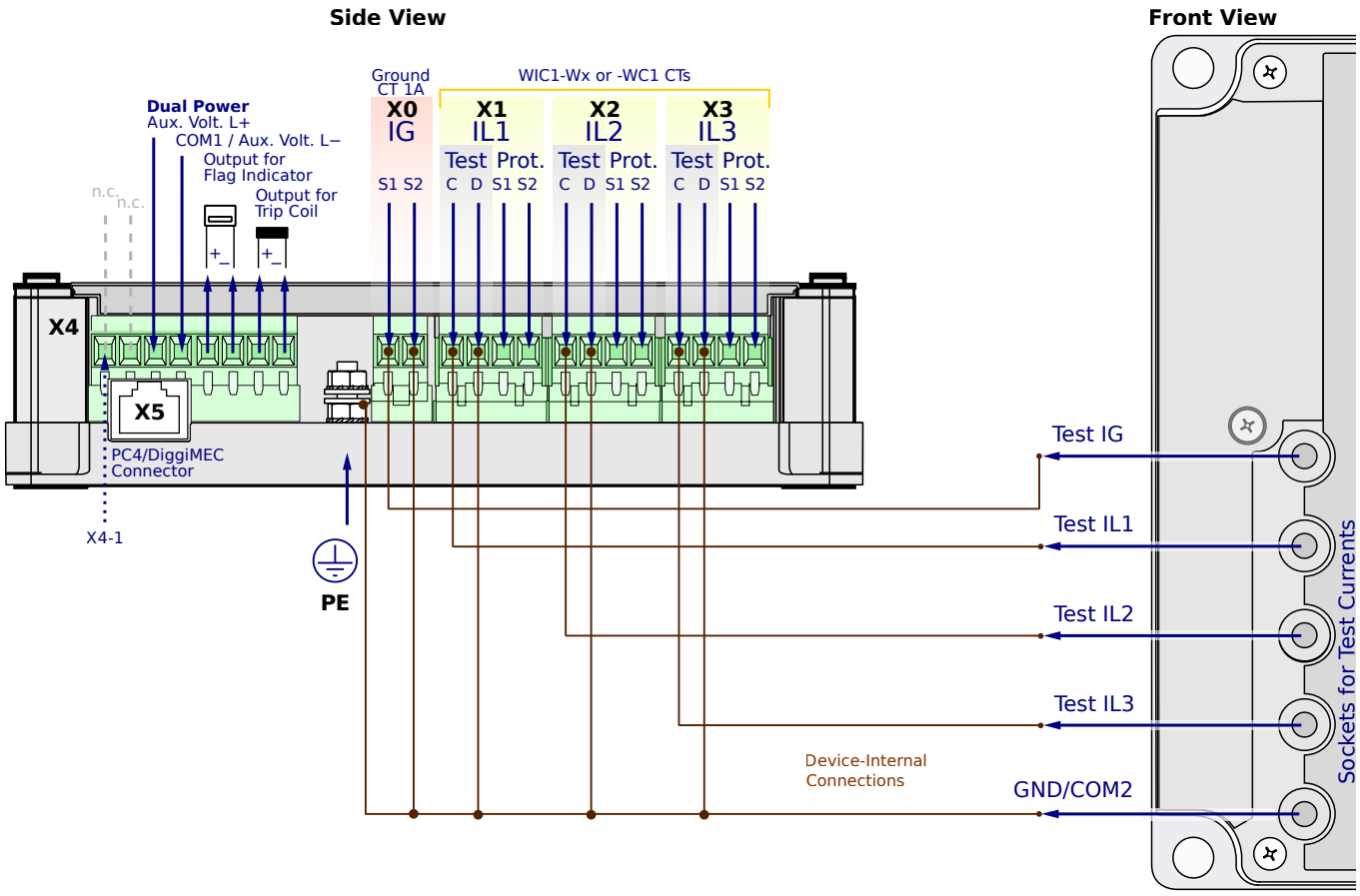



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CM1PAH

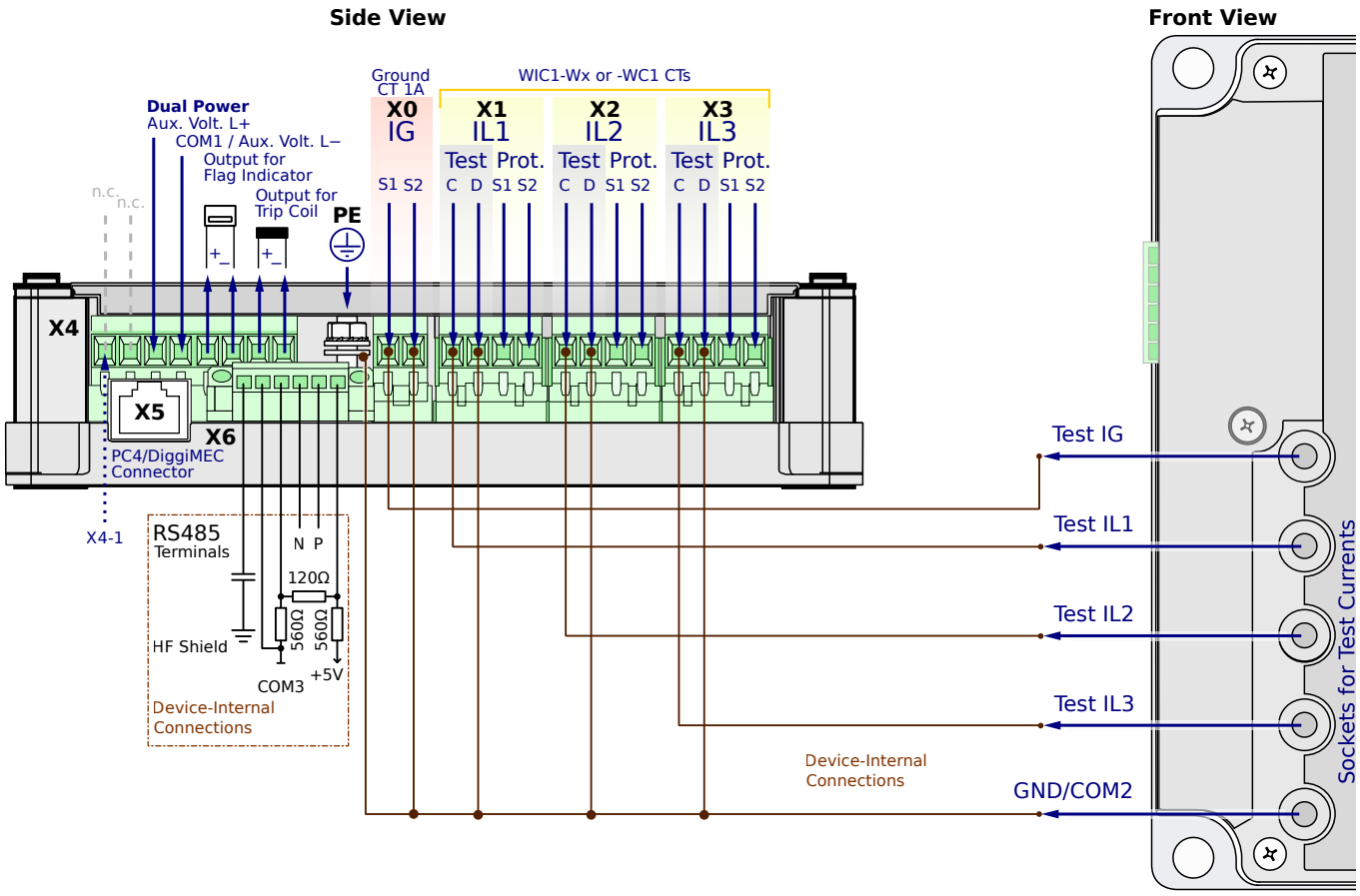



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

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# WIC1-4SG0CM1PB0

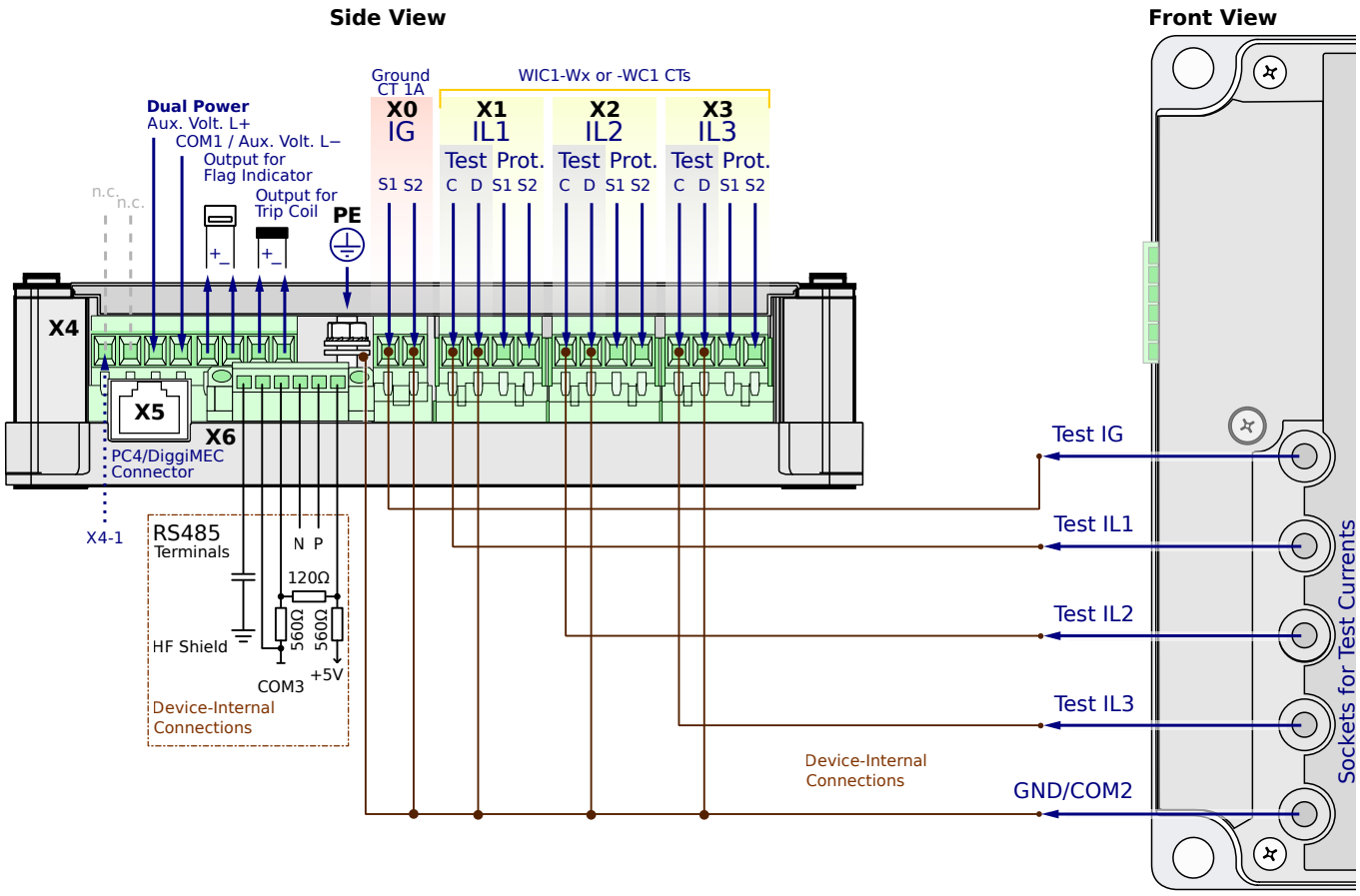



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM1PBH

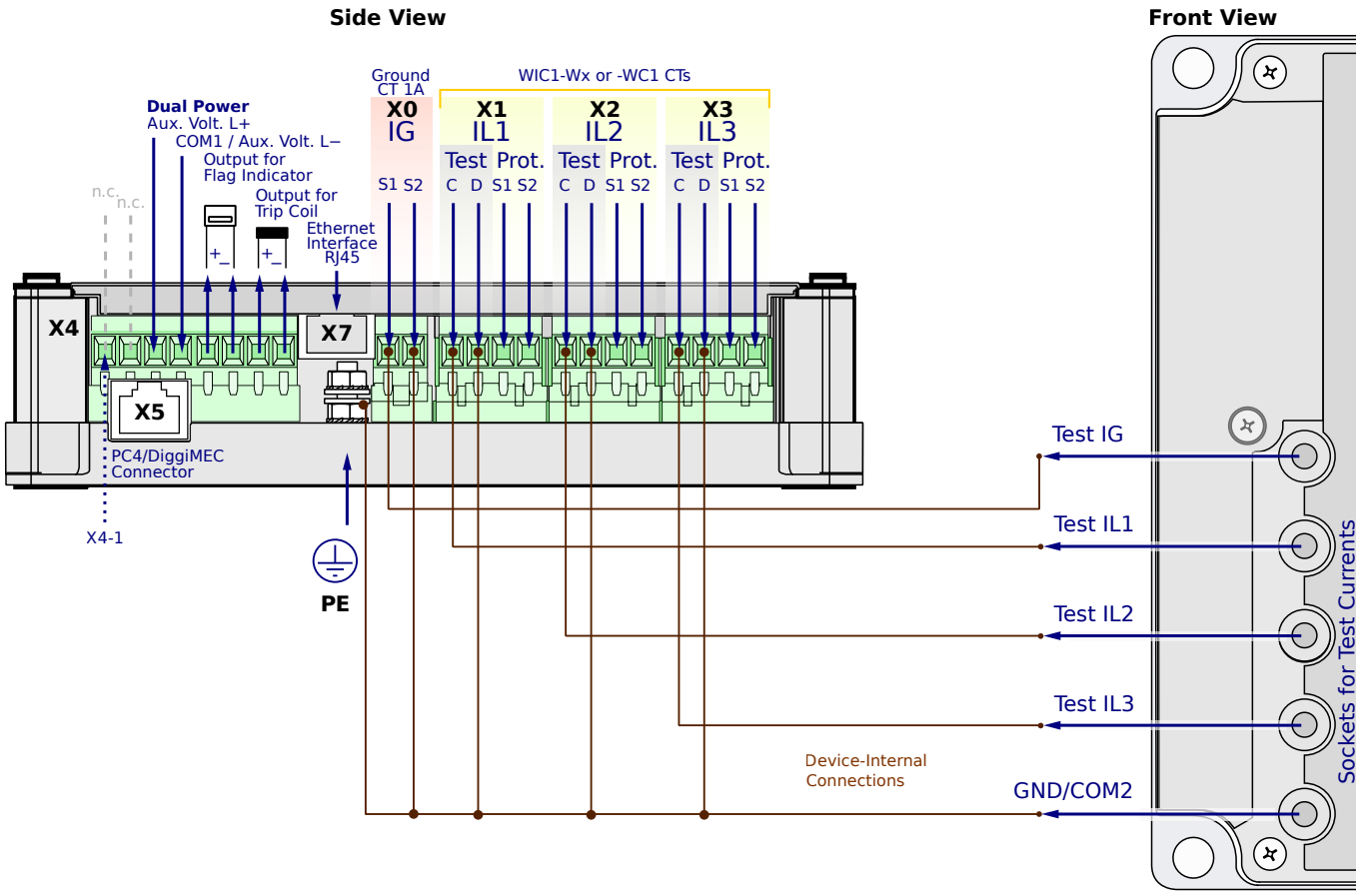



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM1PC0

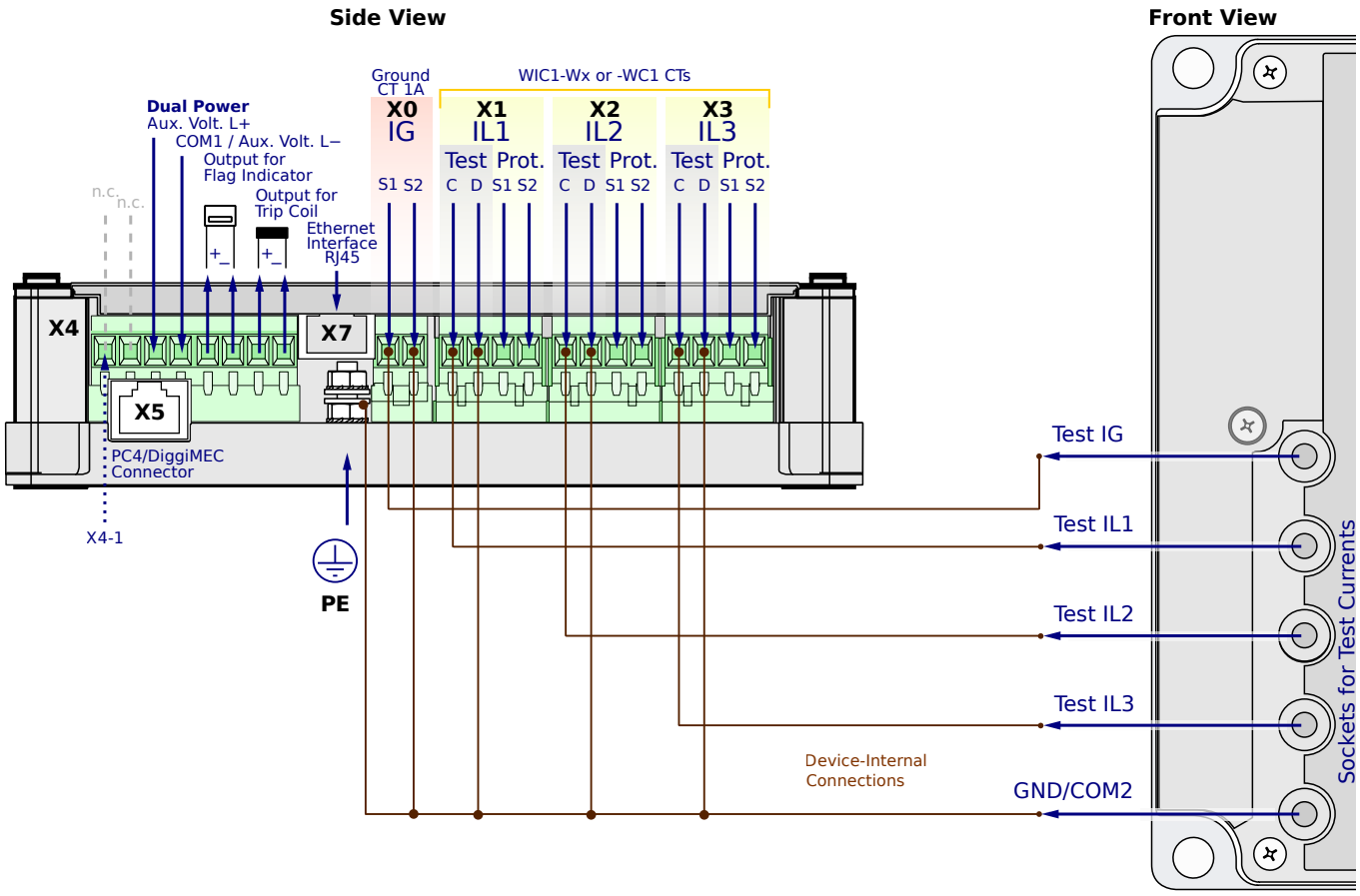



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM1PCH

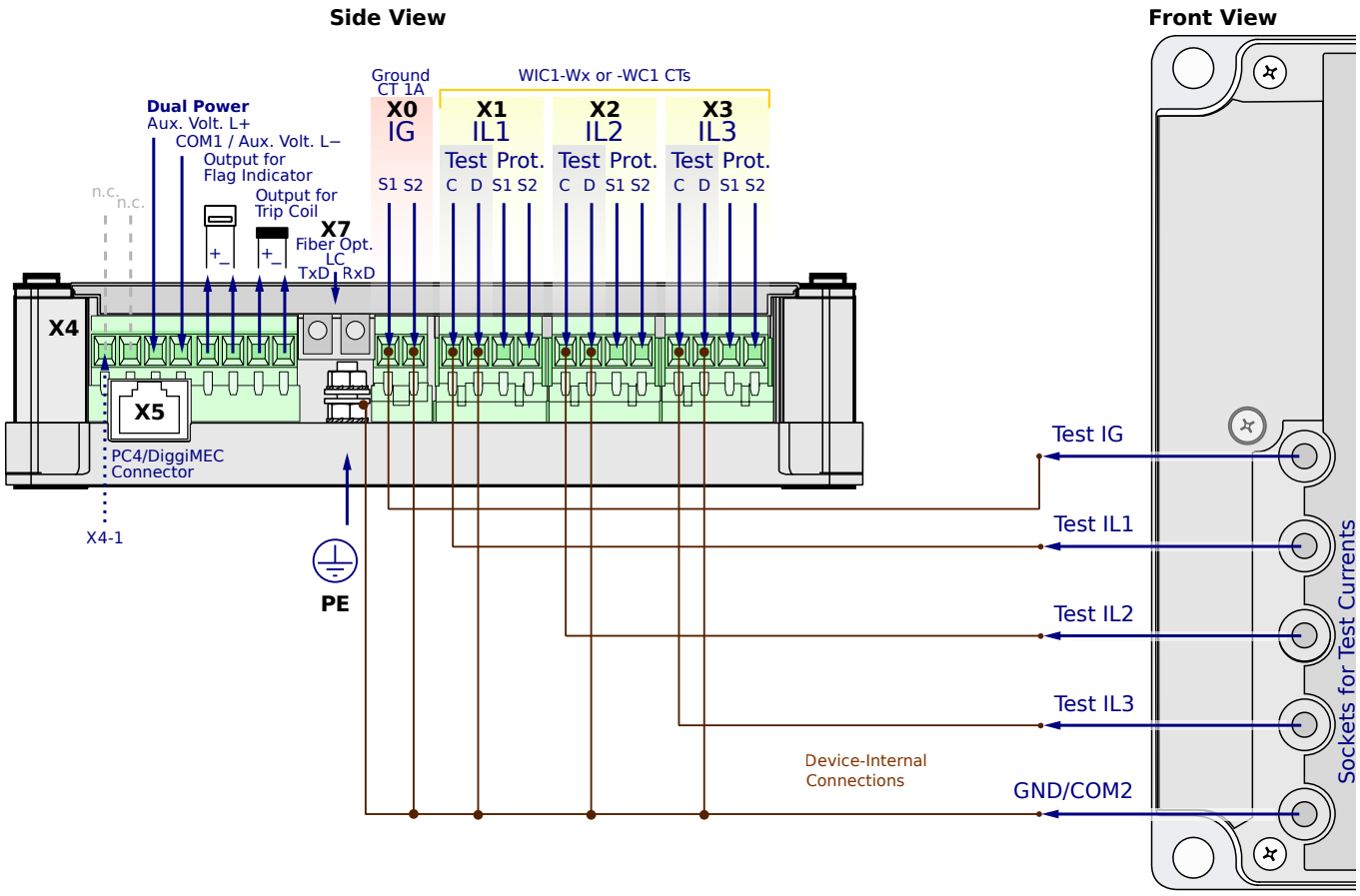



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM1PL0

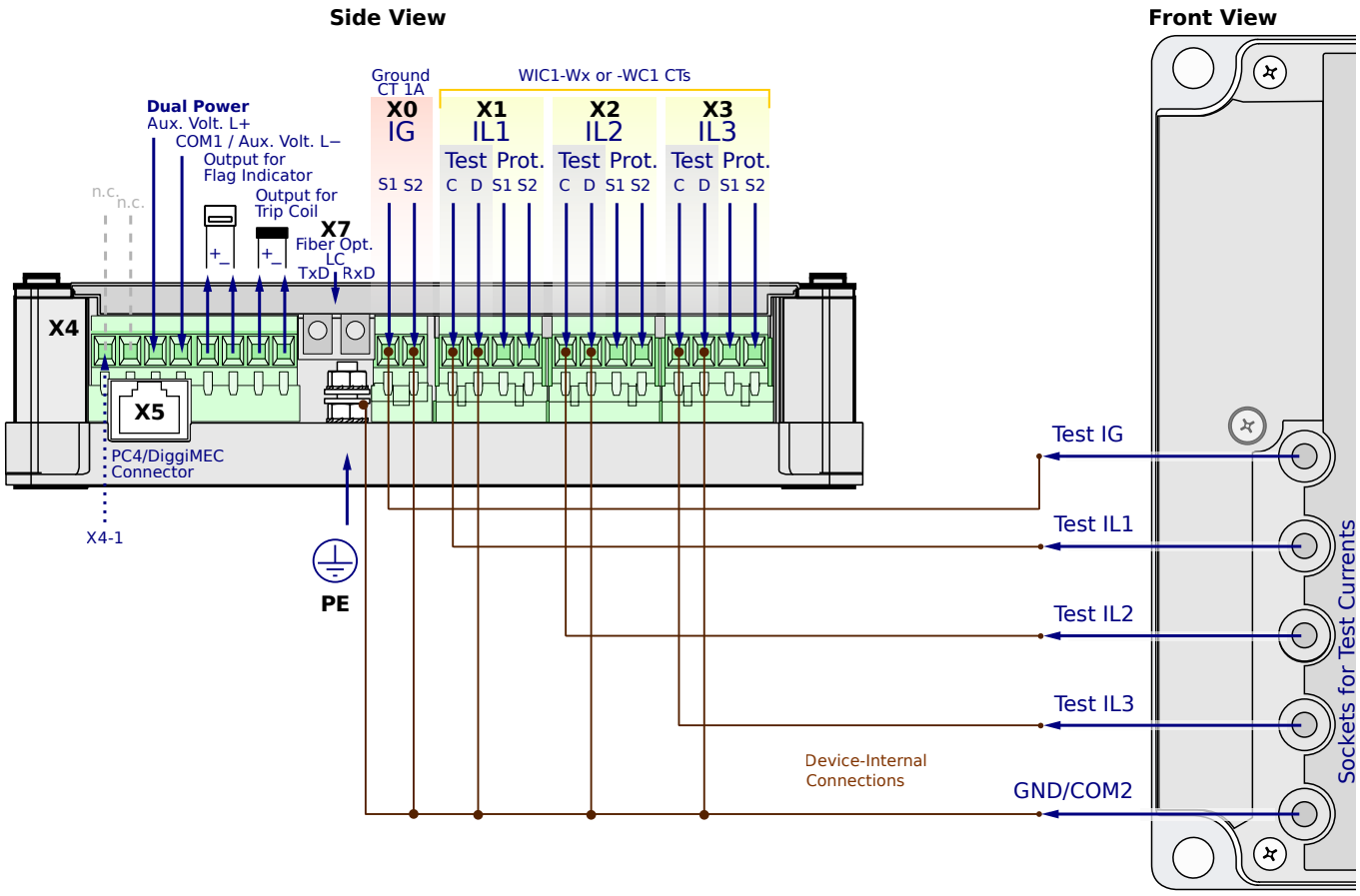



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM1PLH

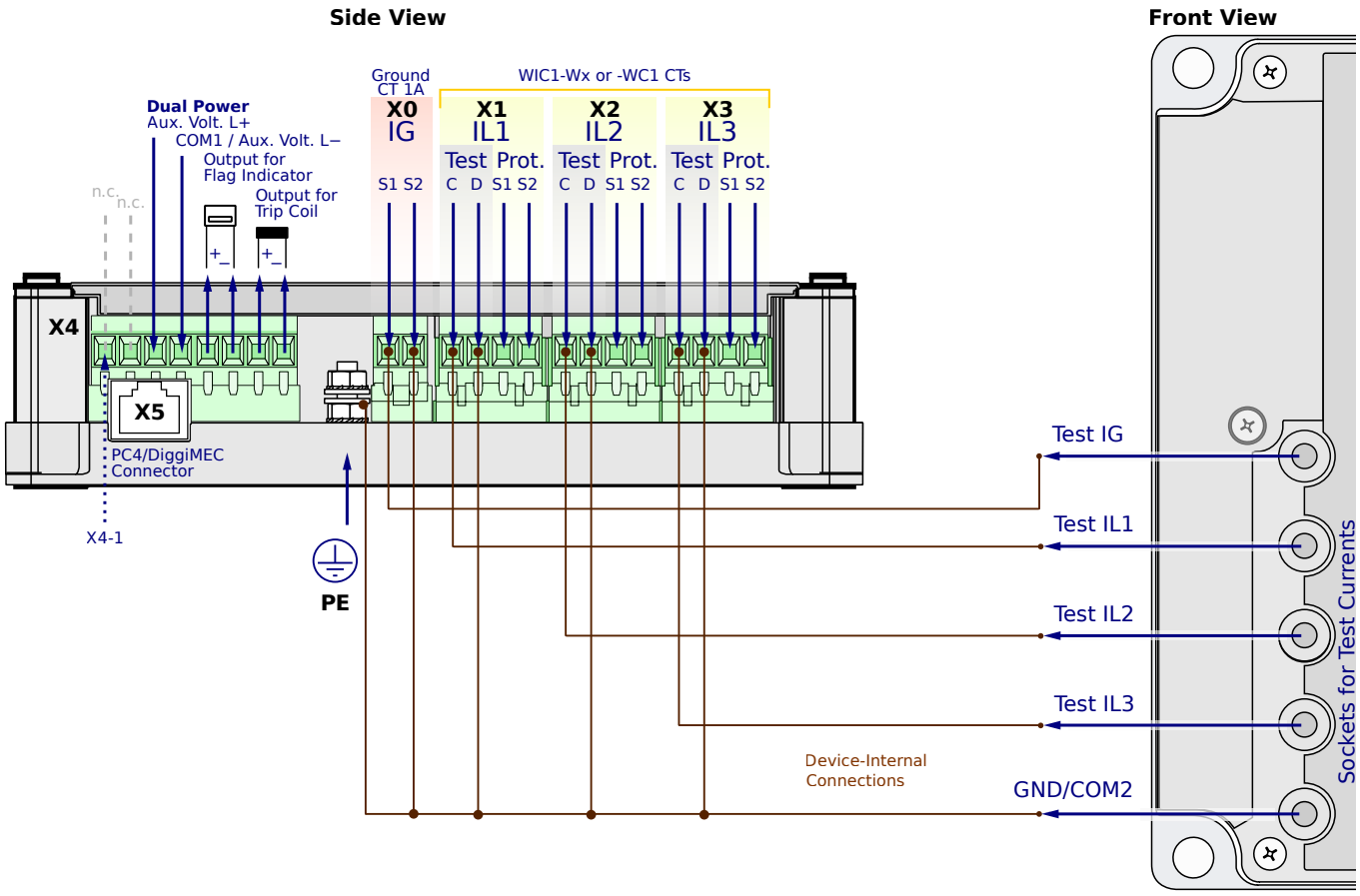



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM2SA0

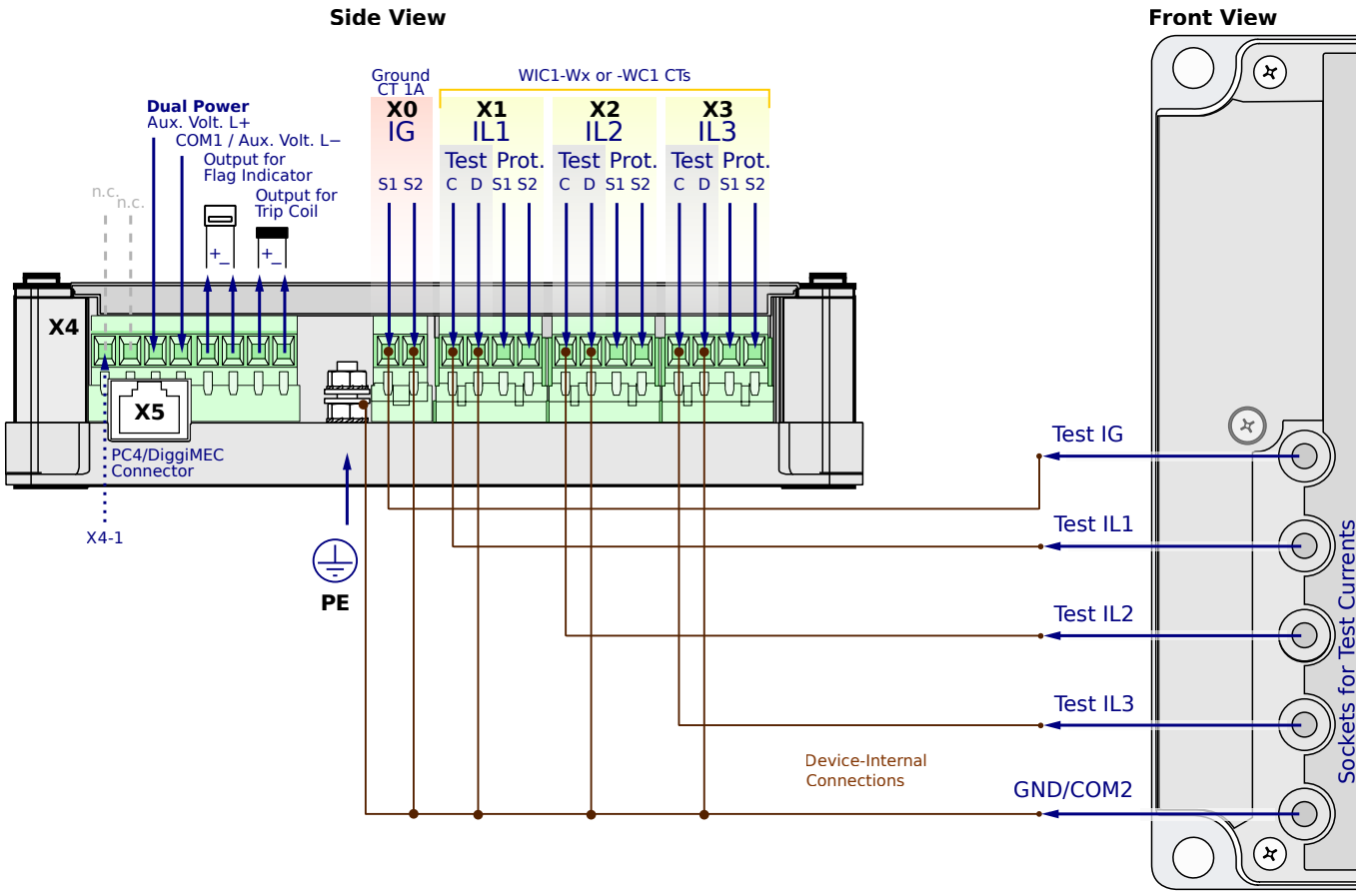



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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# WIC1-4SG0CM2SAH

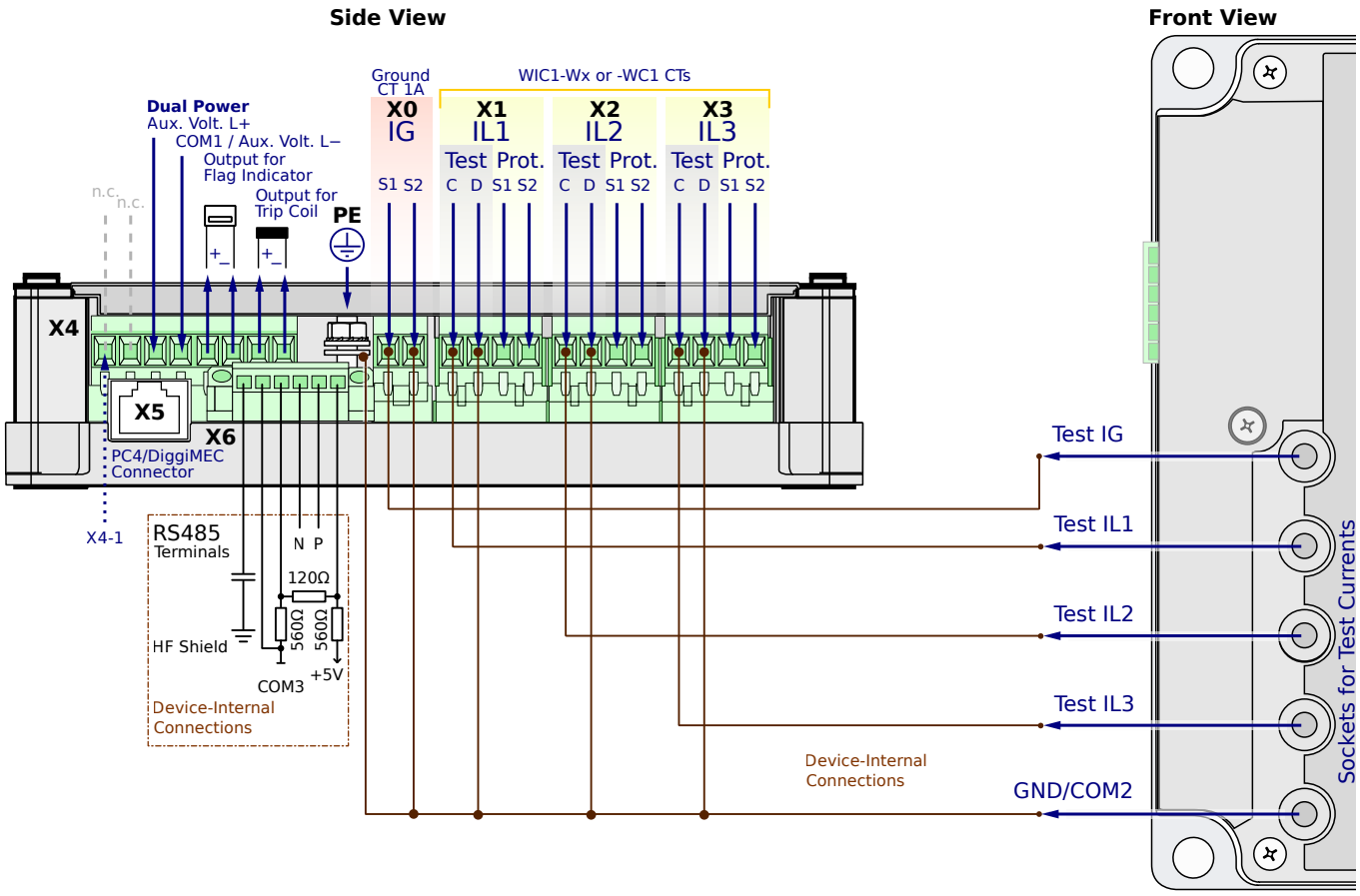



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# WIC1-4SG0CM2SB0

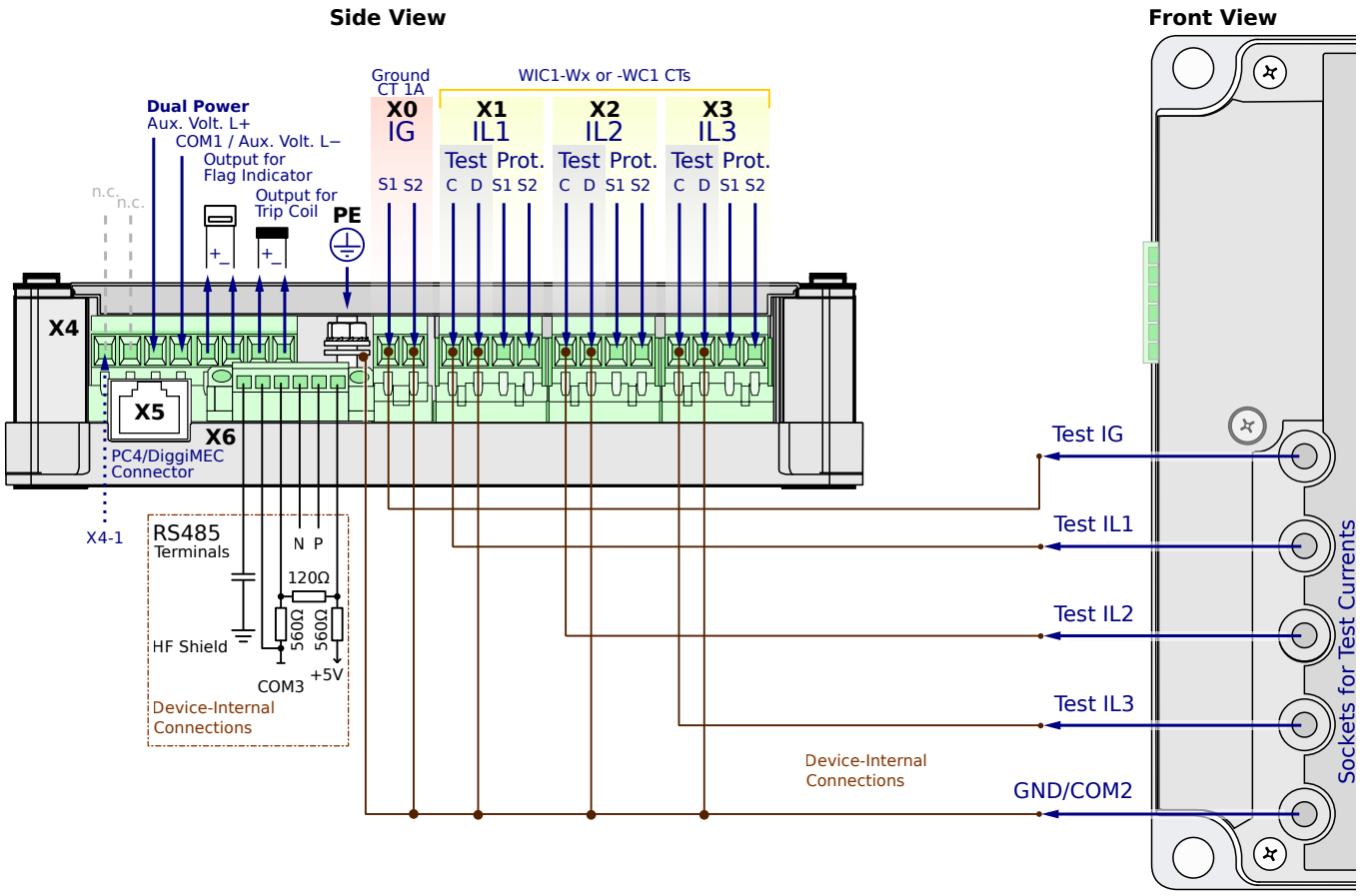



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM2SBH

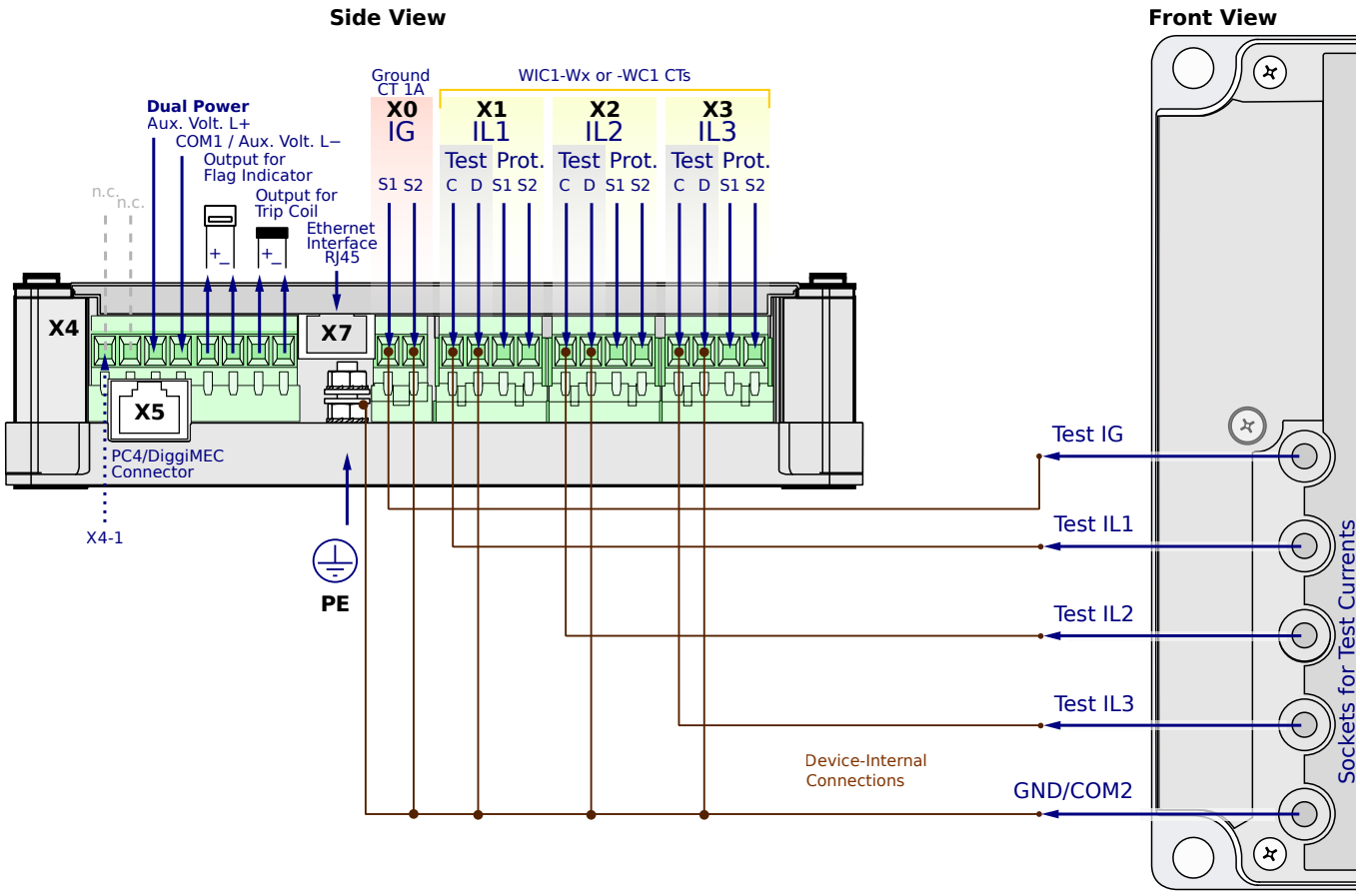



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# WIC1-4SG0CM2SC0

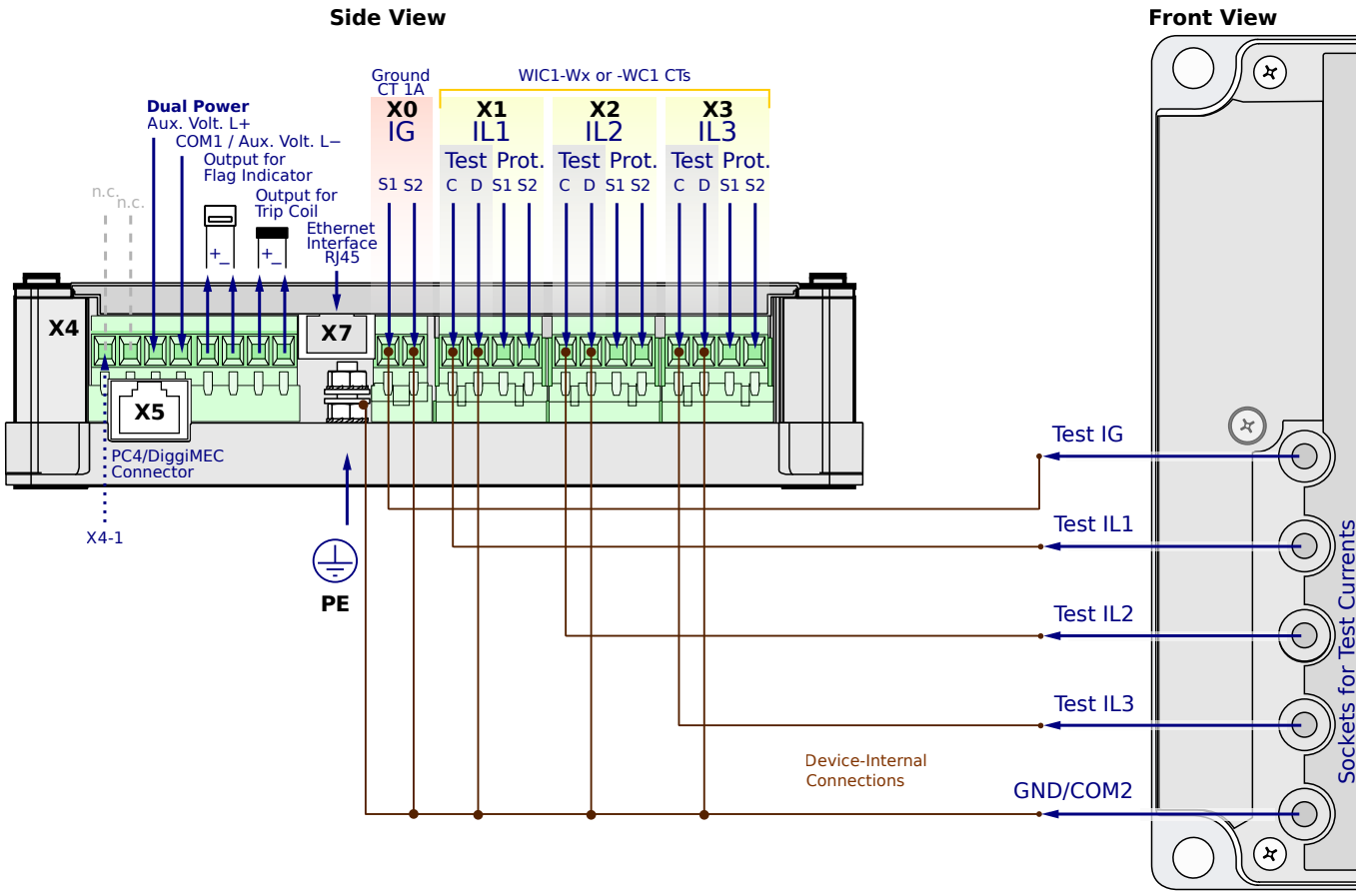



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM2SCH

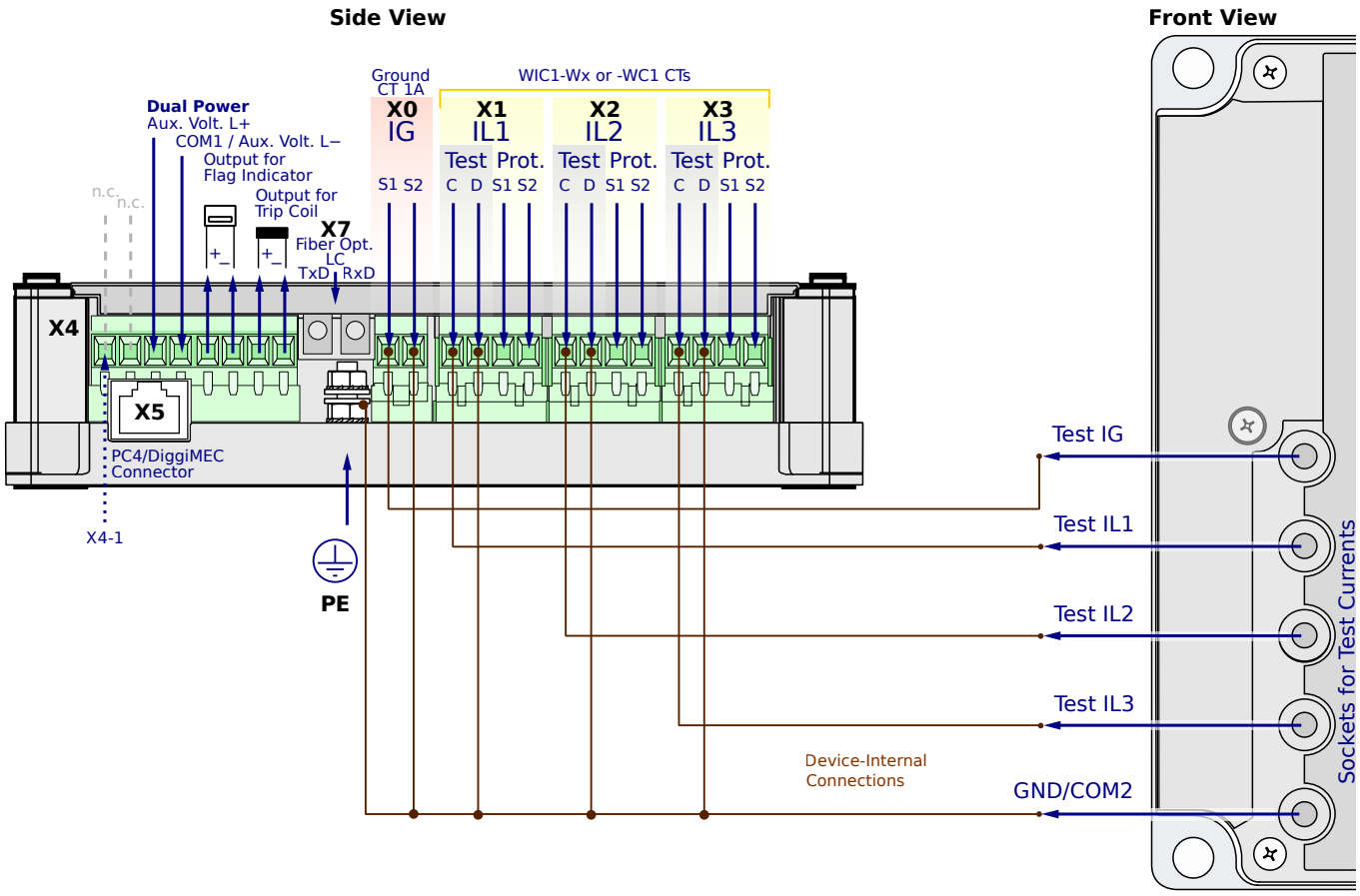



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# WIC1-4SG0CM2SL0

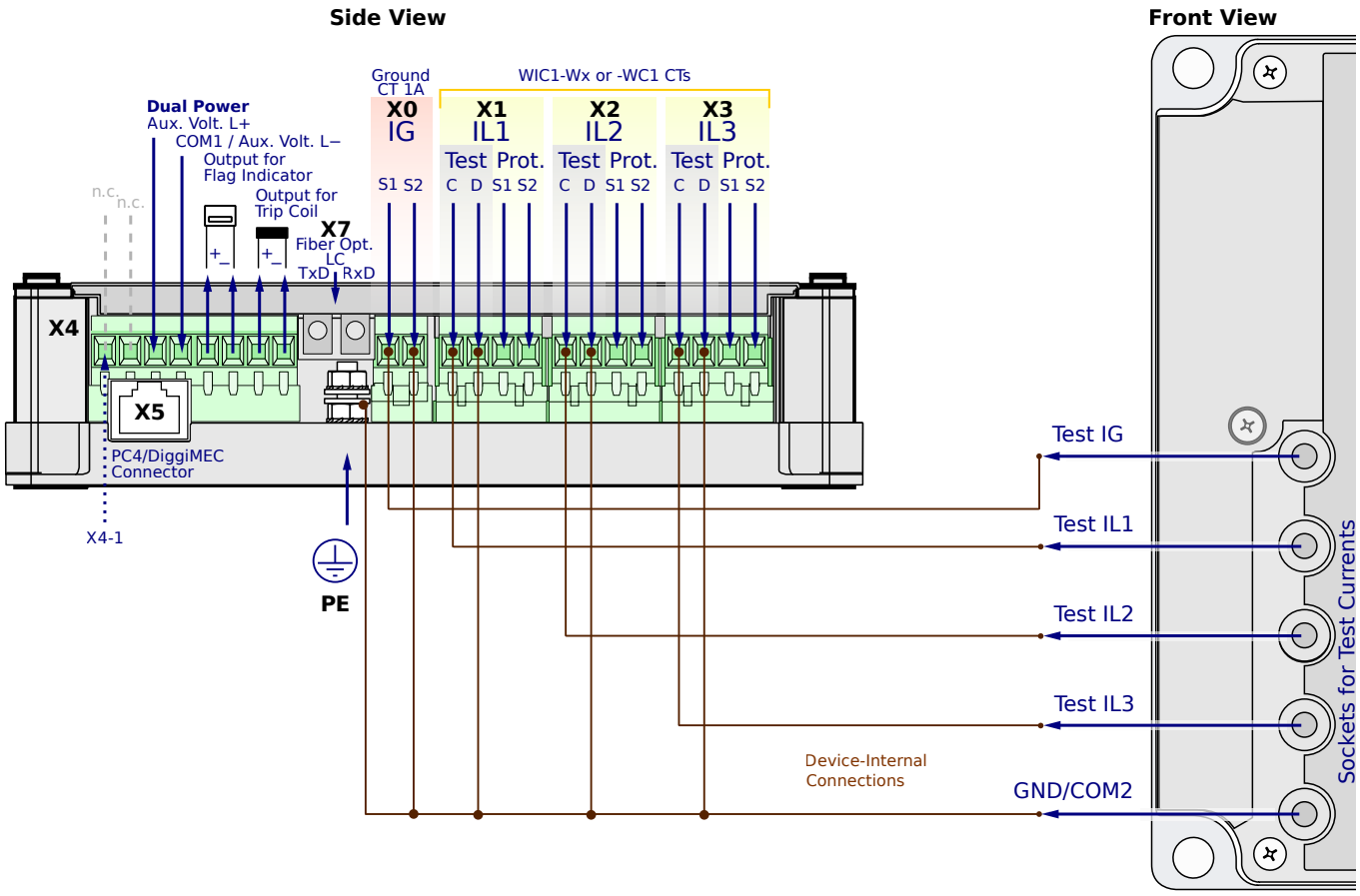



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM2SLH

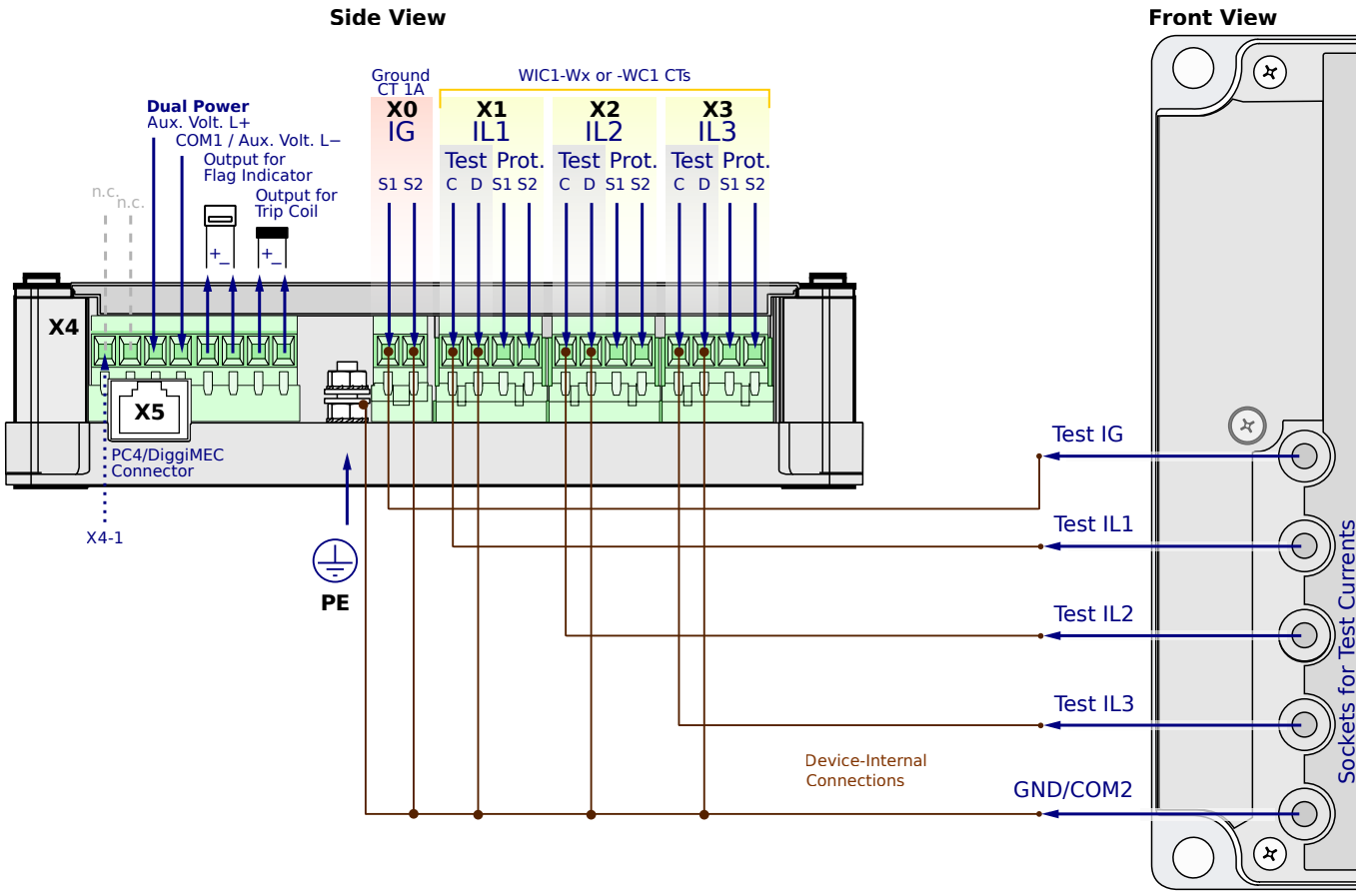



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# WIC1-4SG0CM2AA0

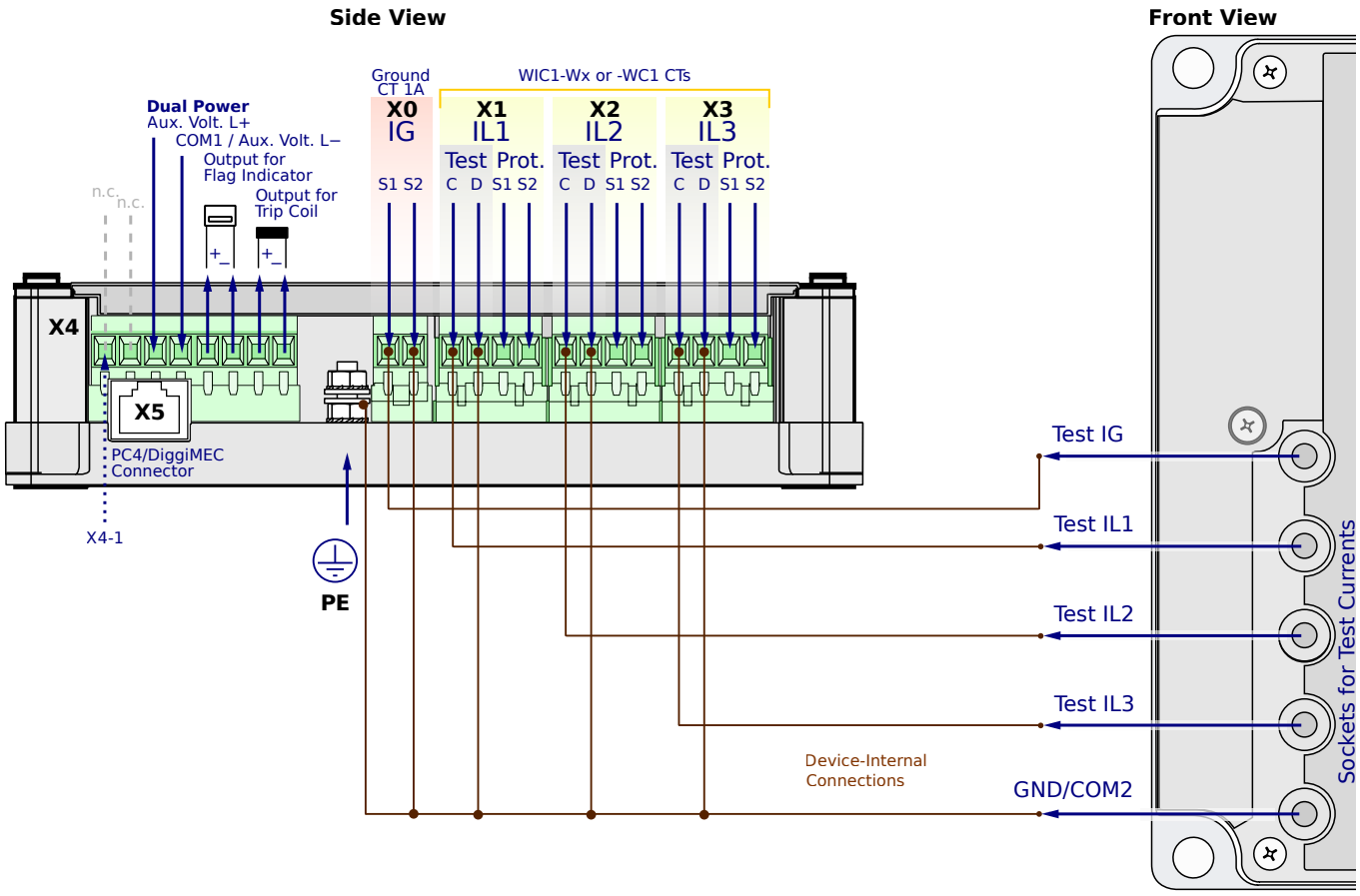



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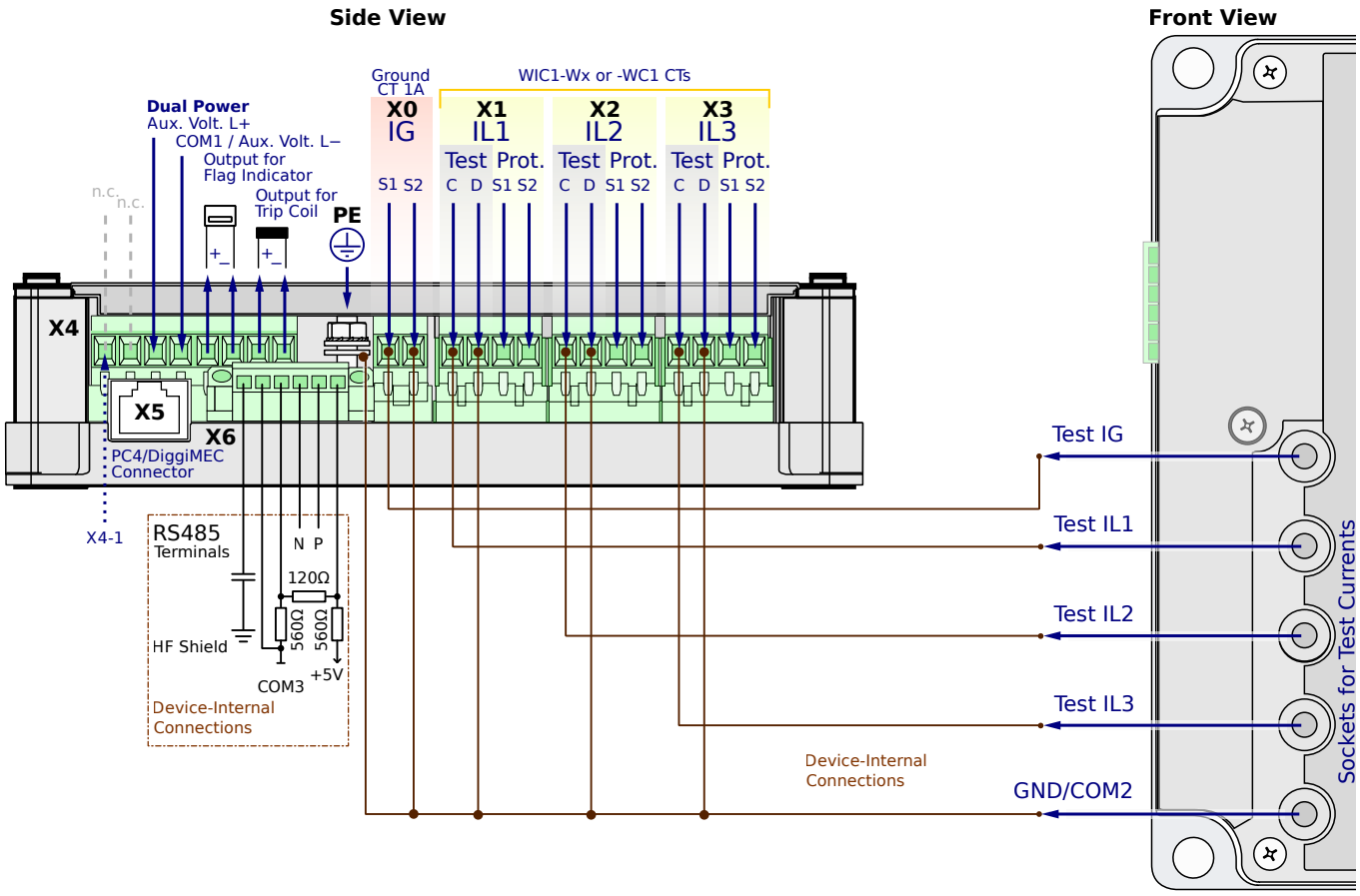



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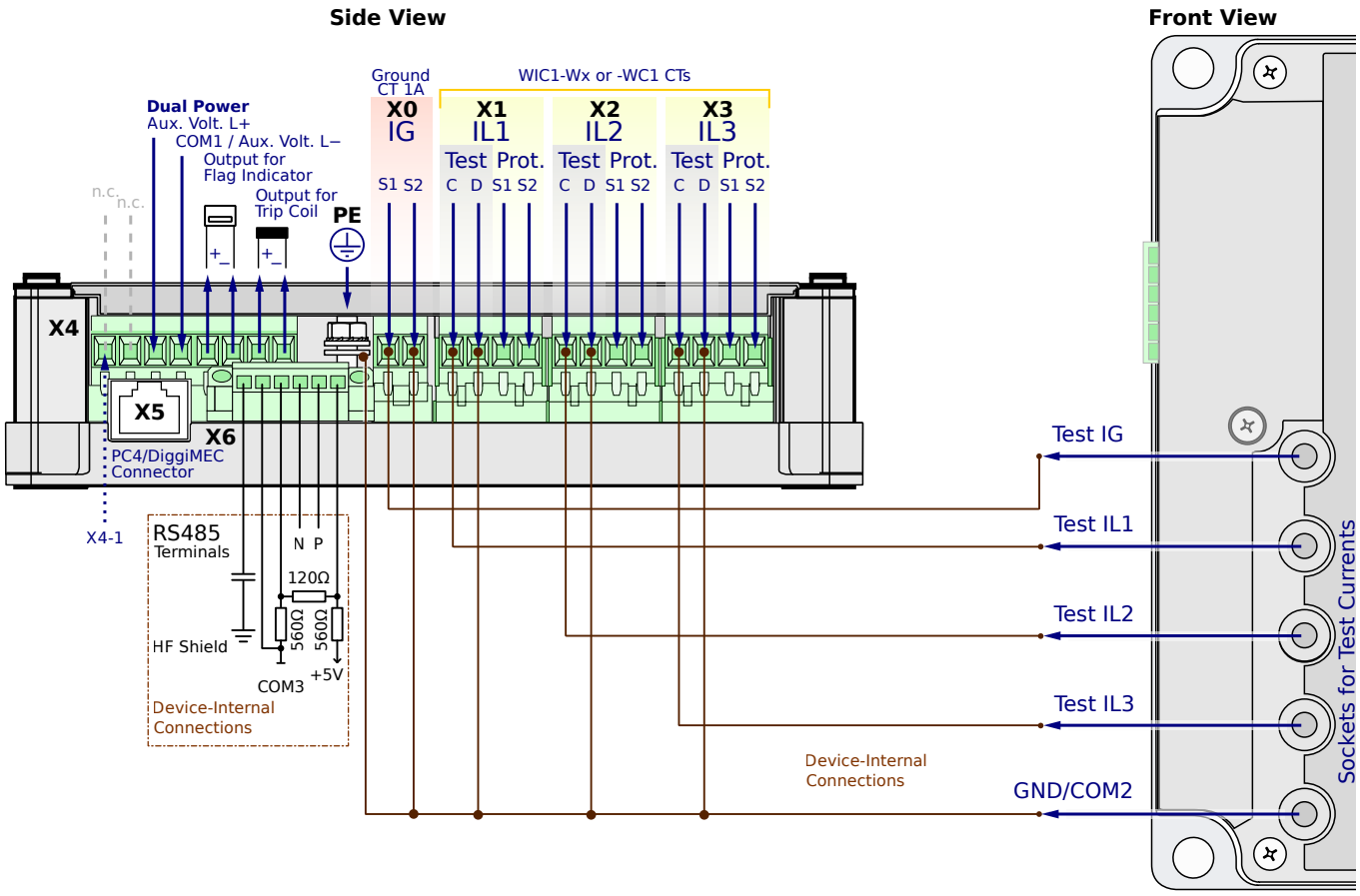



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM2ABH

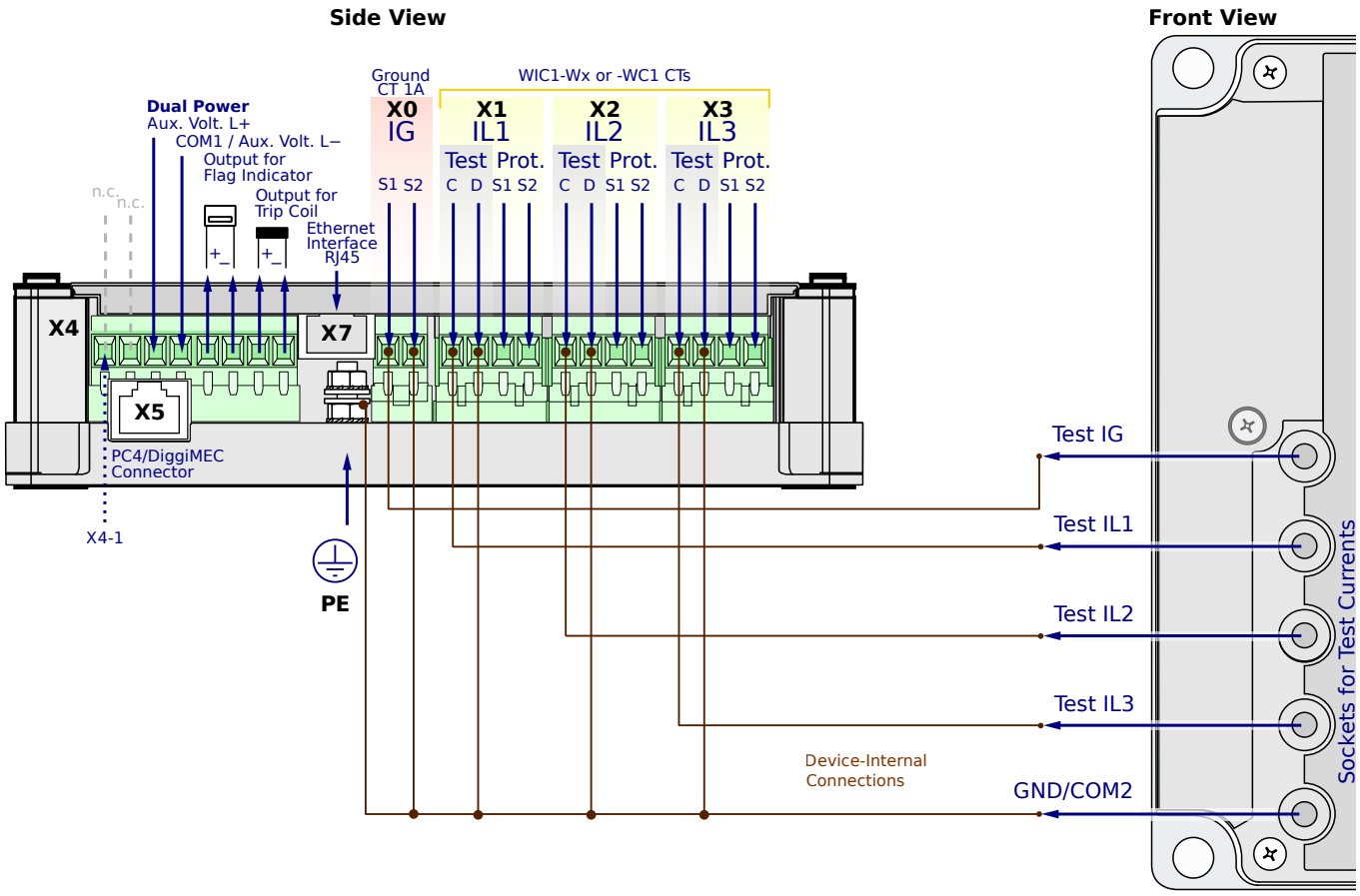



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM2AC0

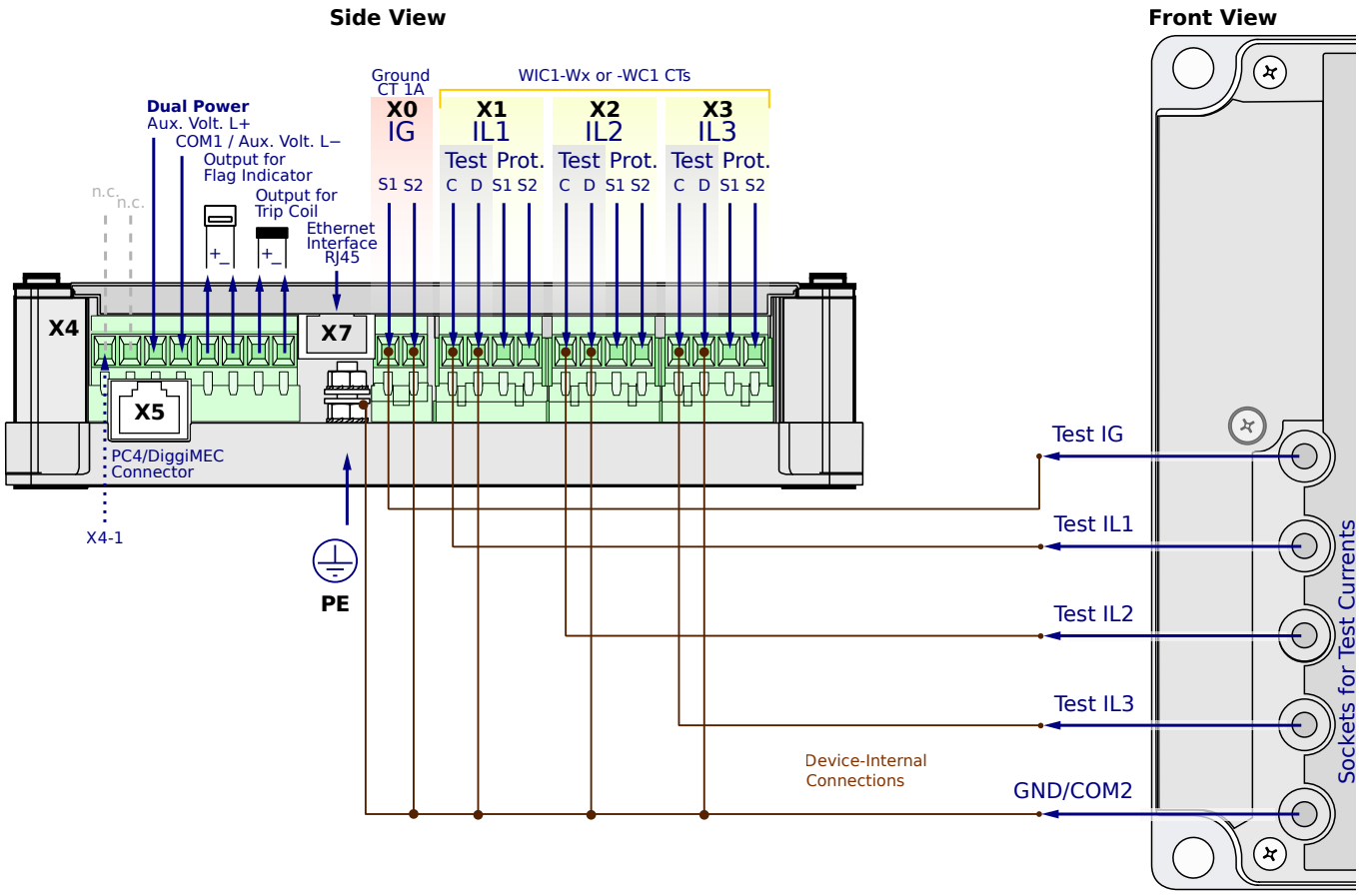



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM2ACH

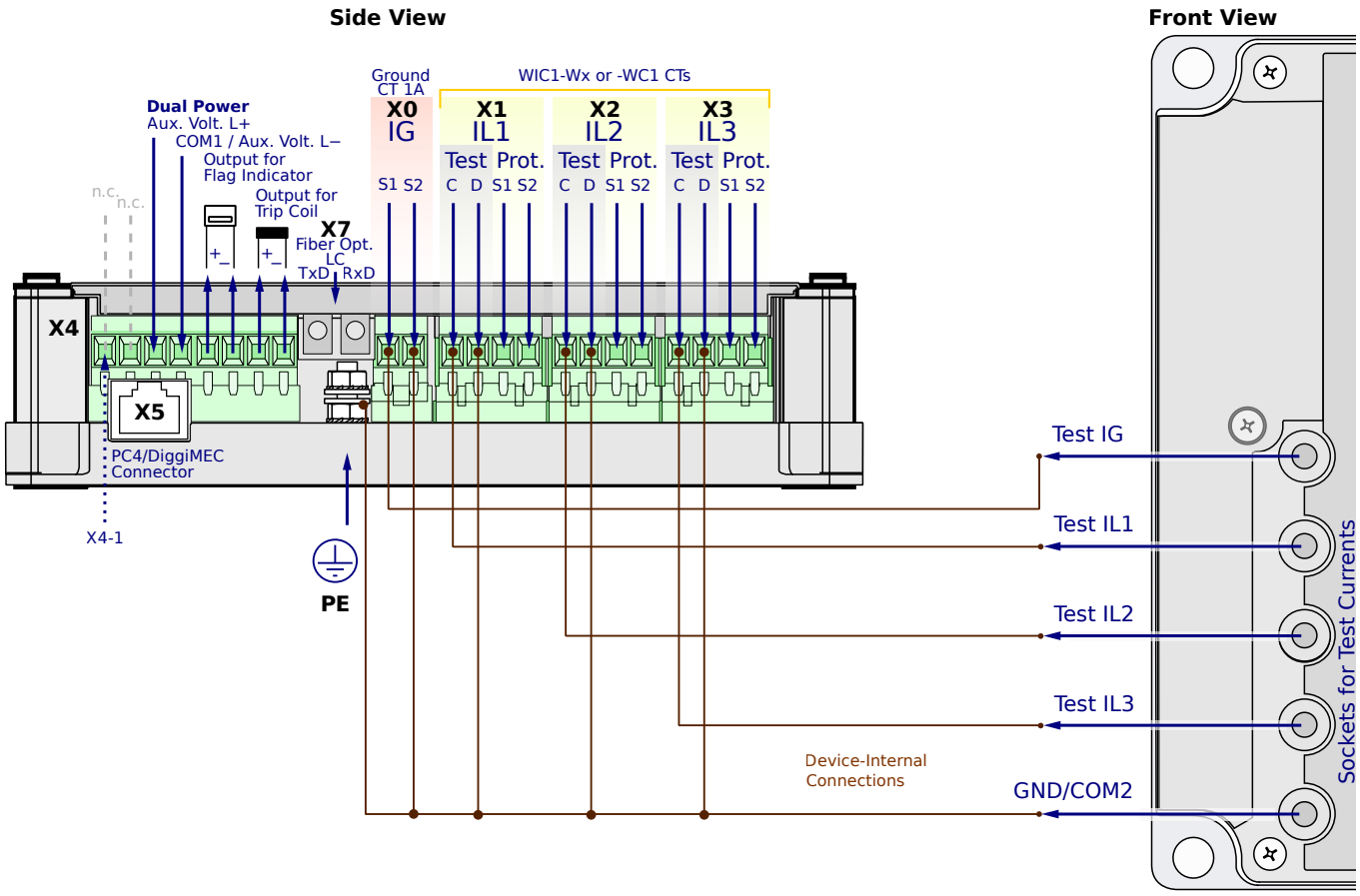



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM2AL0

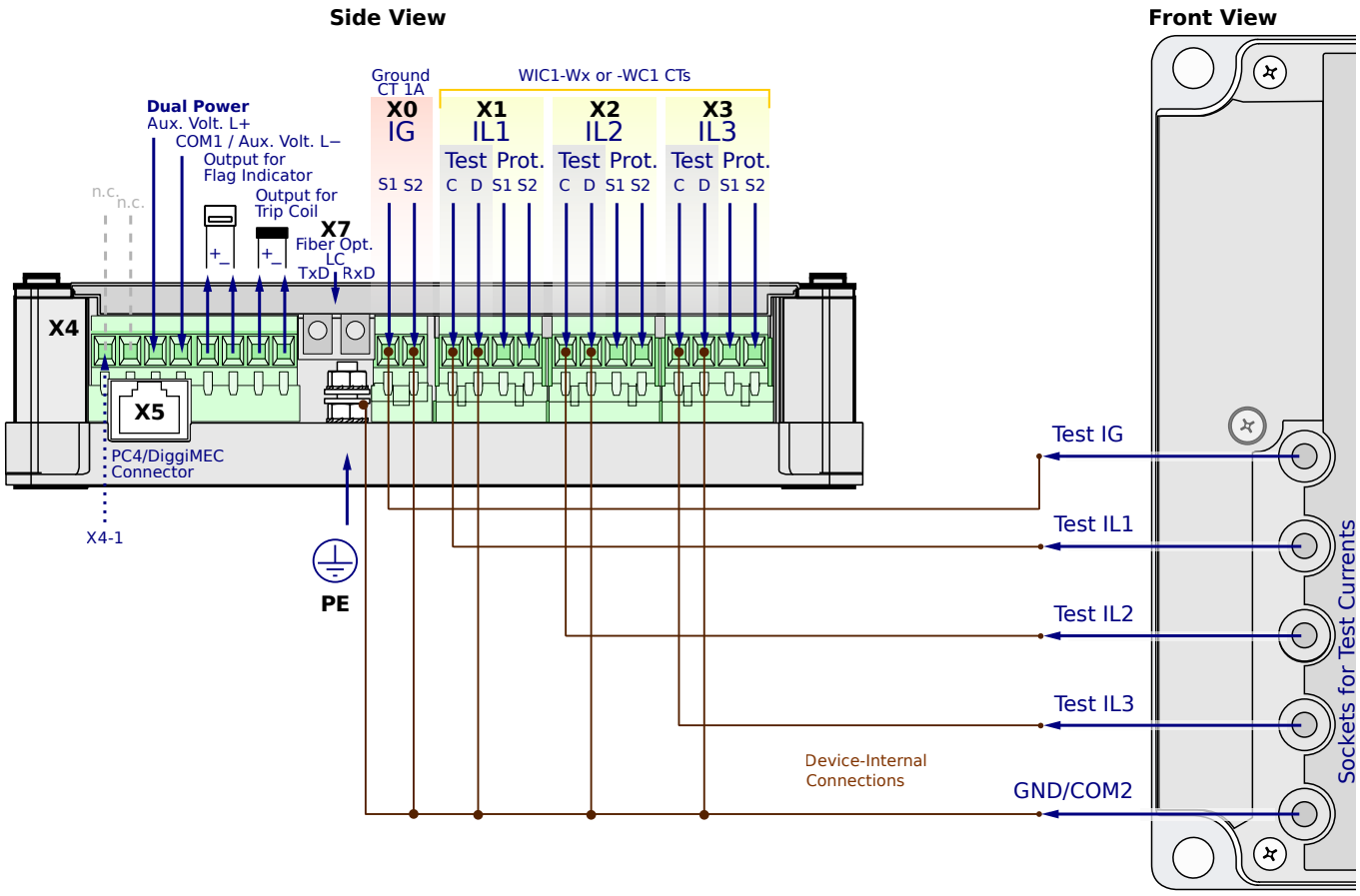



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM2ALH

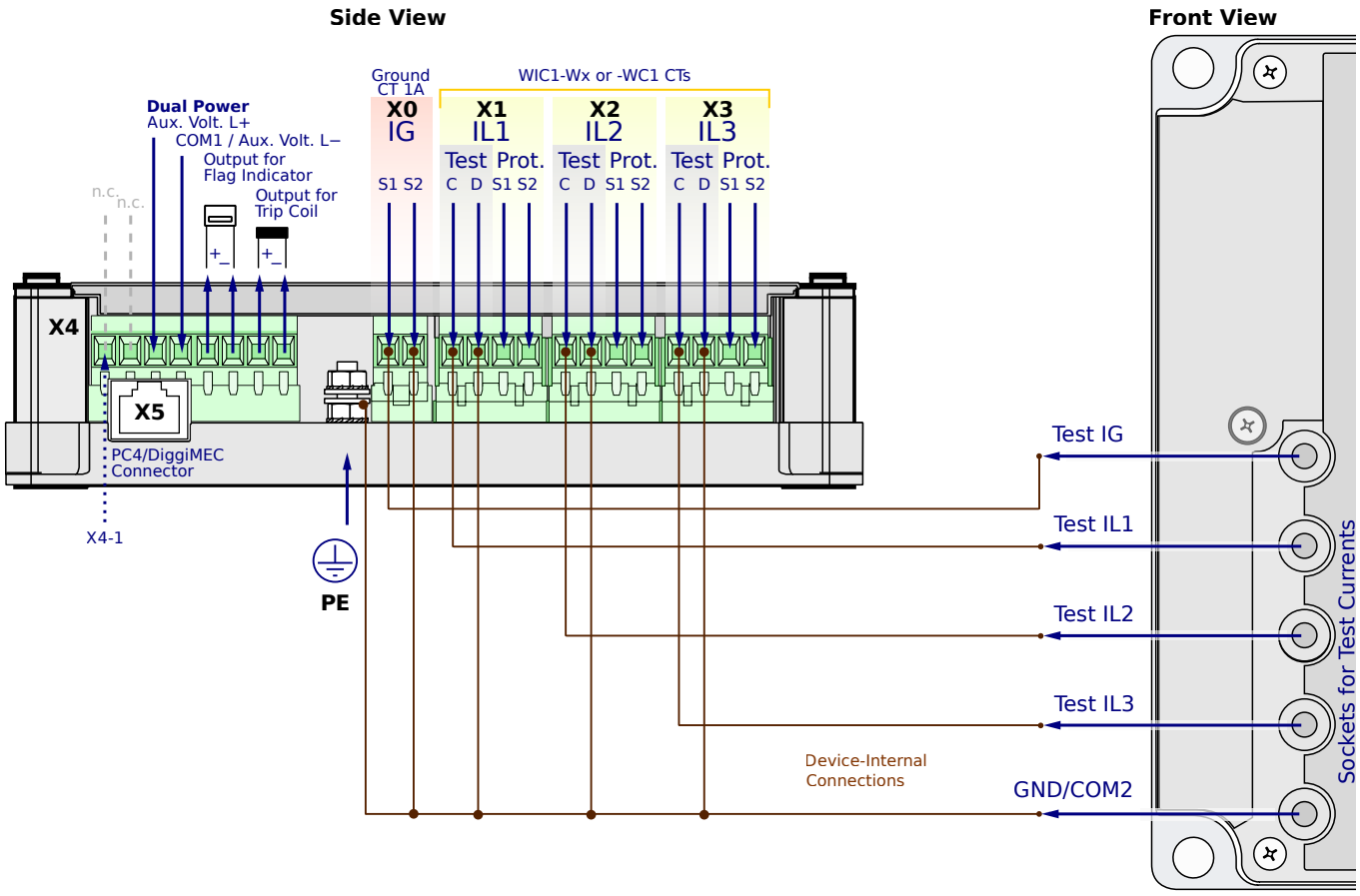



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM2PA0

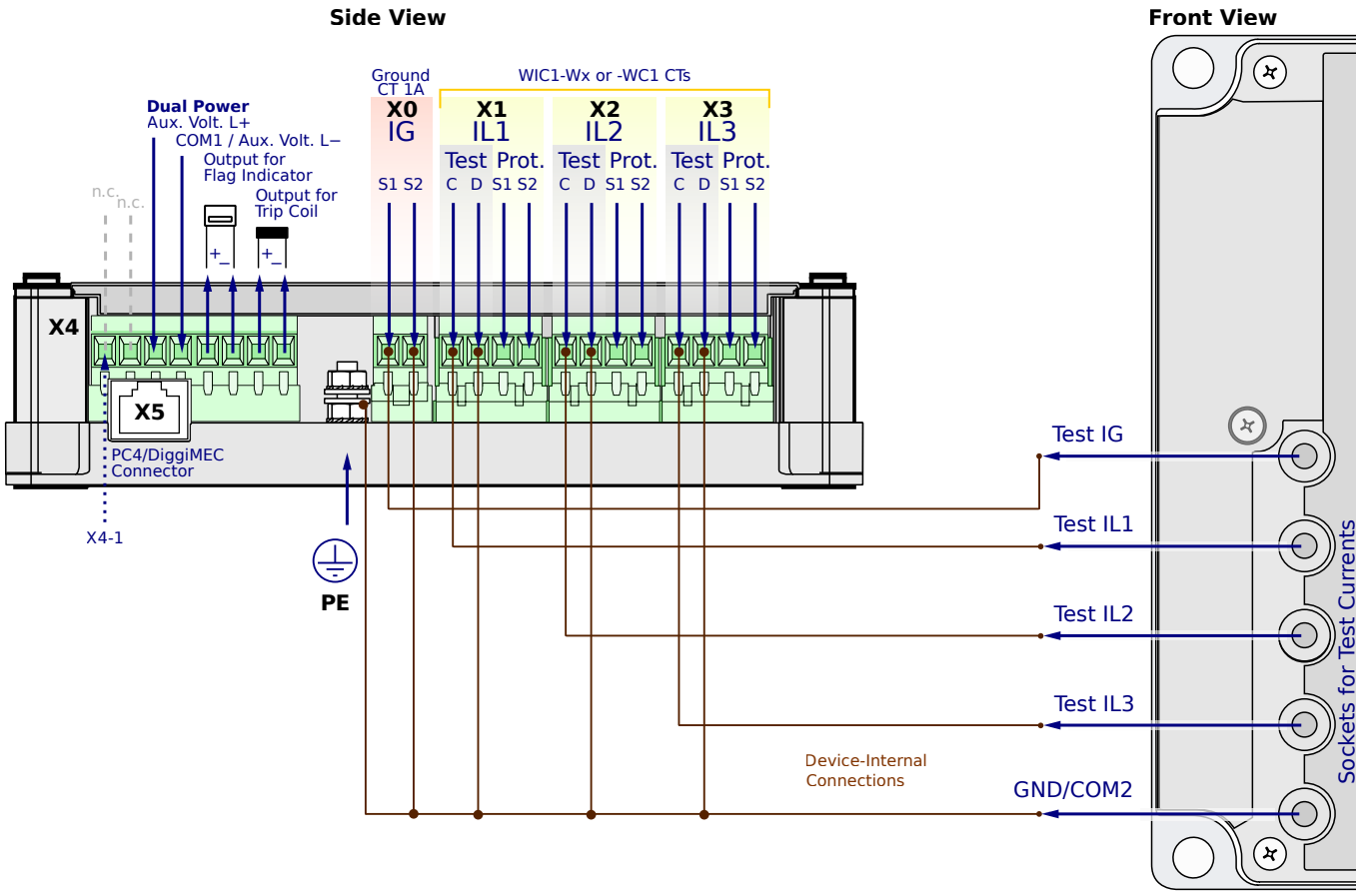



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CM2PAH

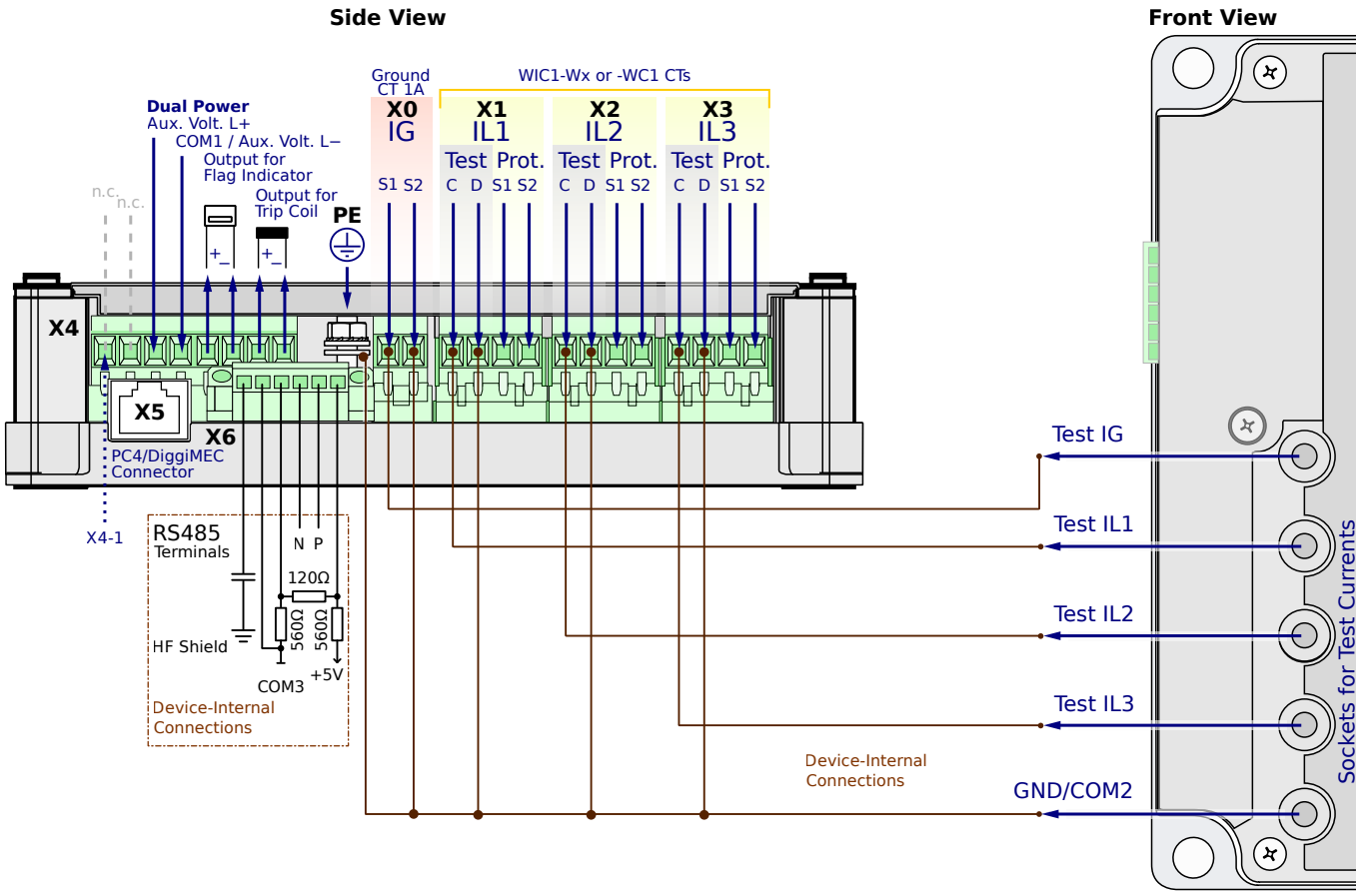



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CM2PB0

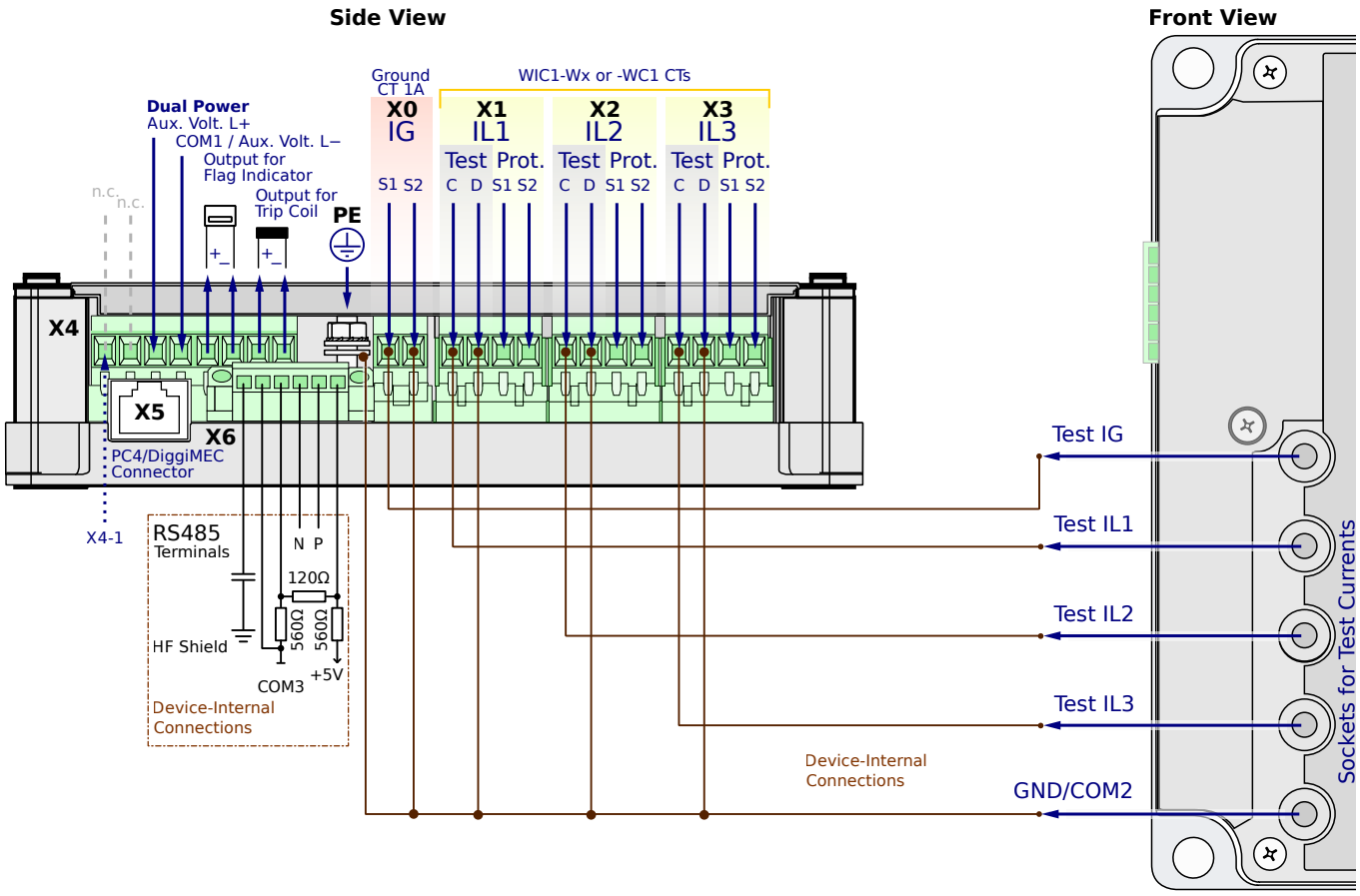



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM2PBH

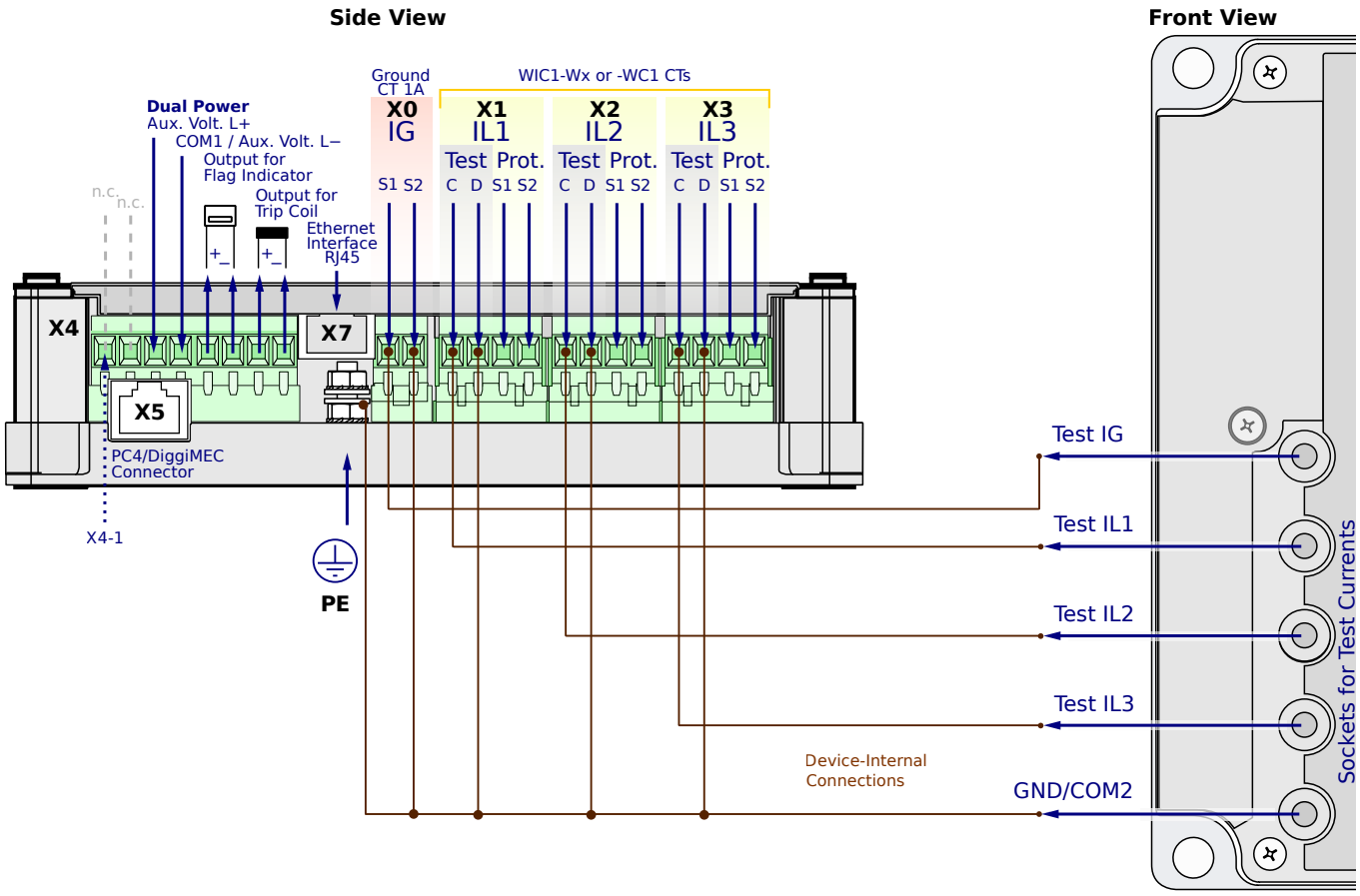



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CM2PC0

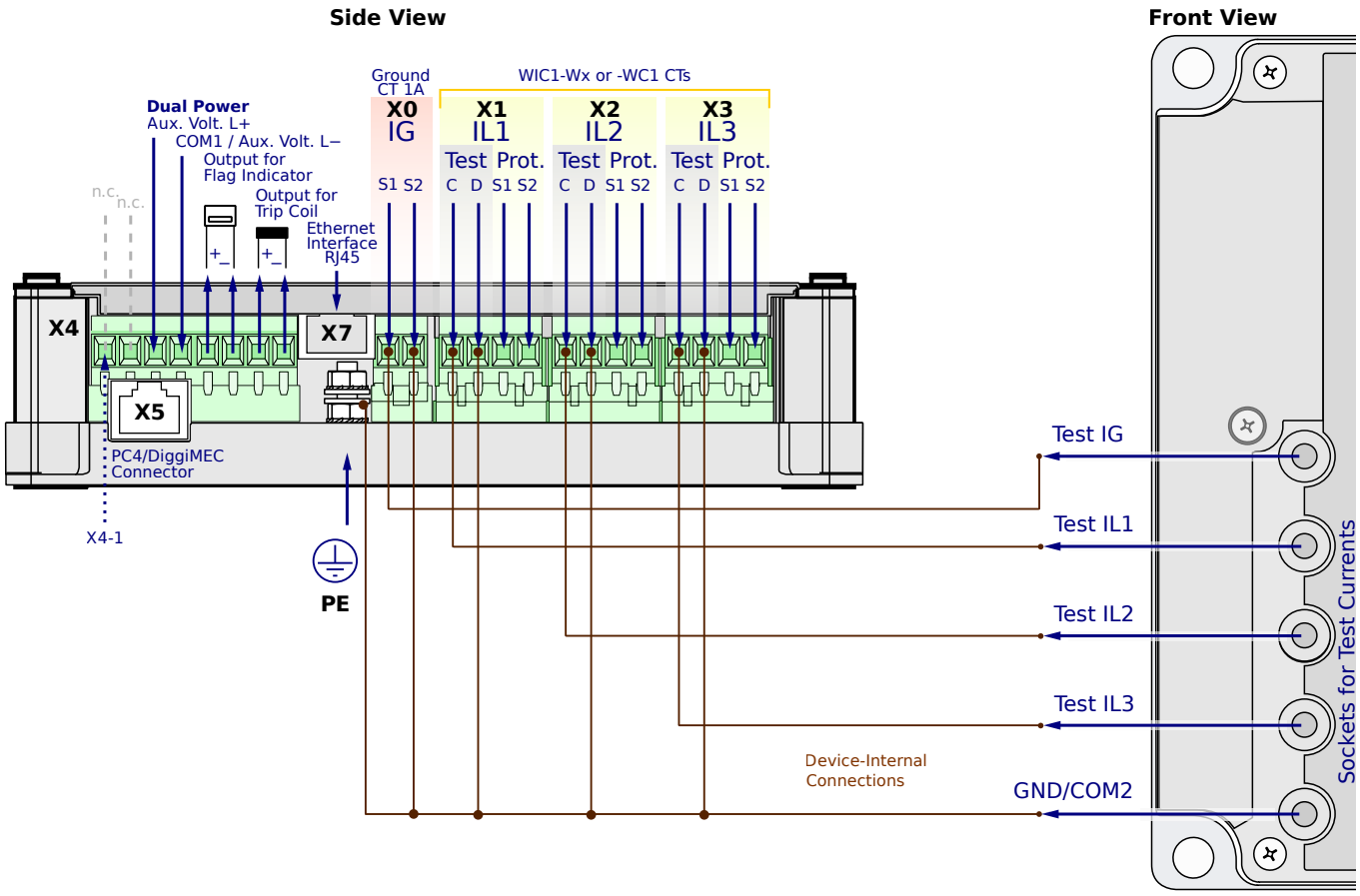



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM2PCH

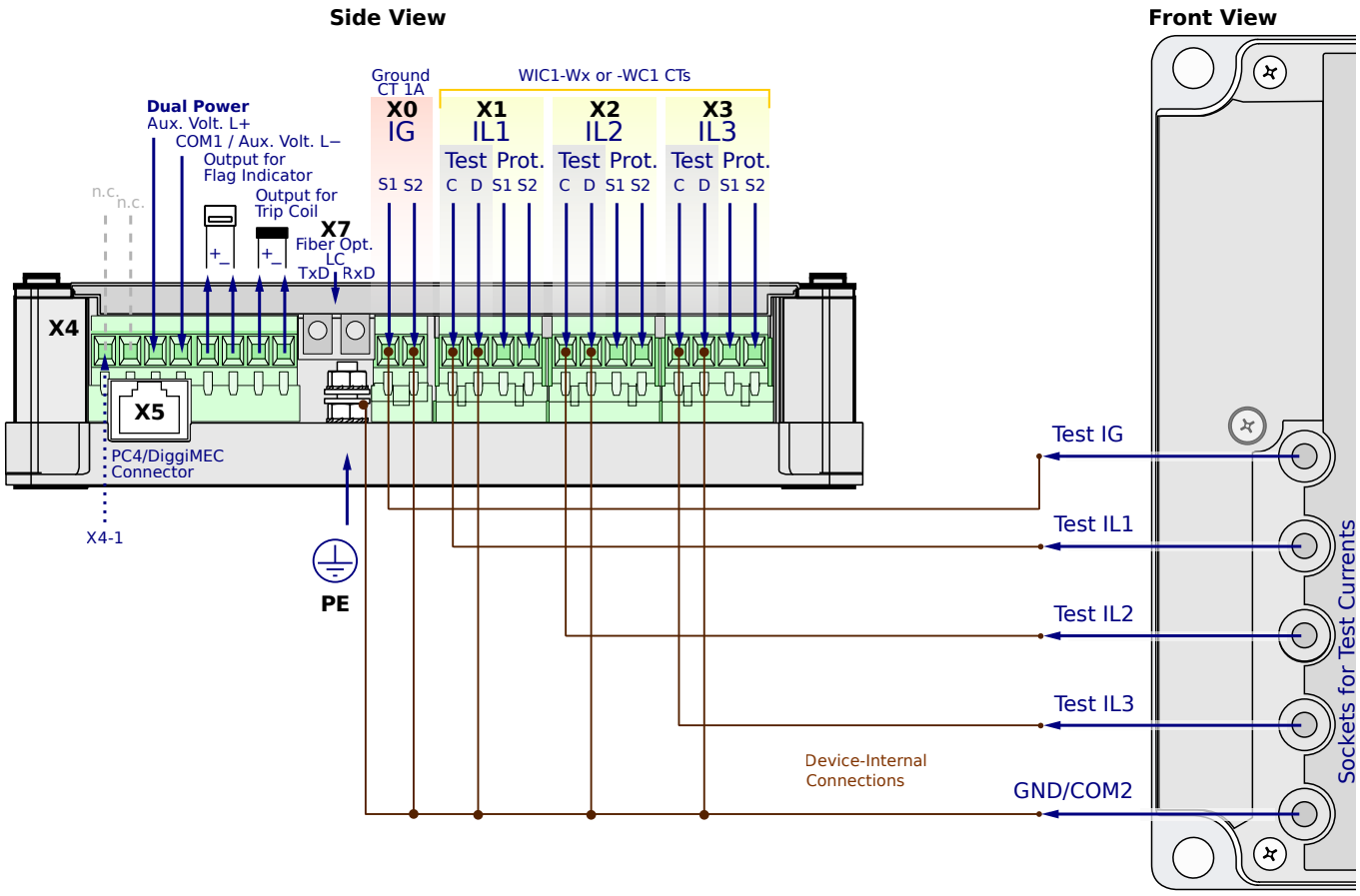



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CM2PL0

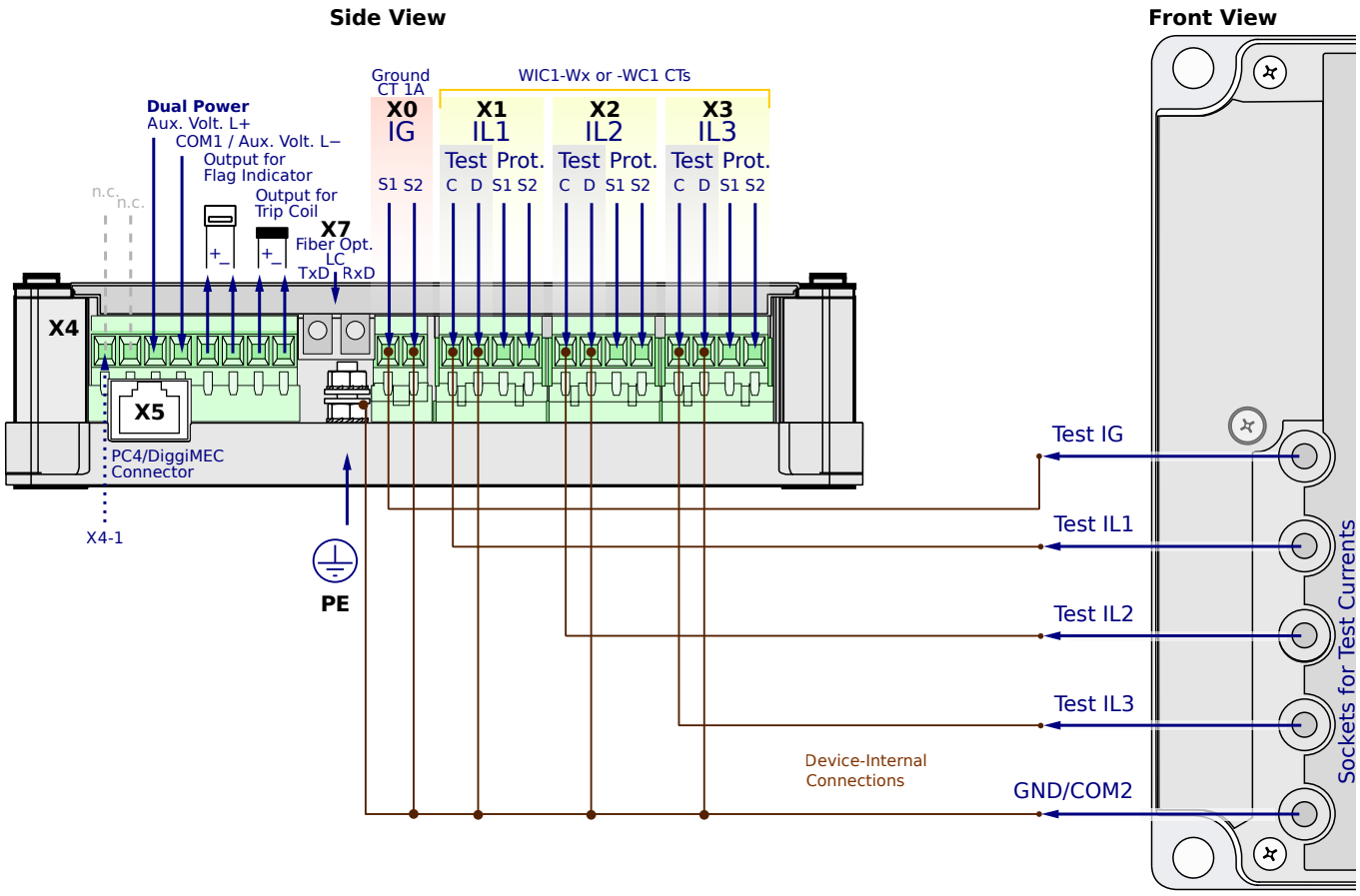



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CM2PLH

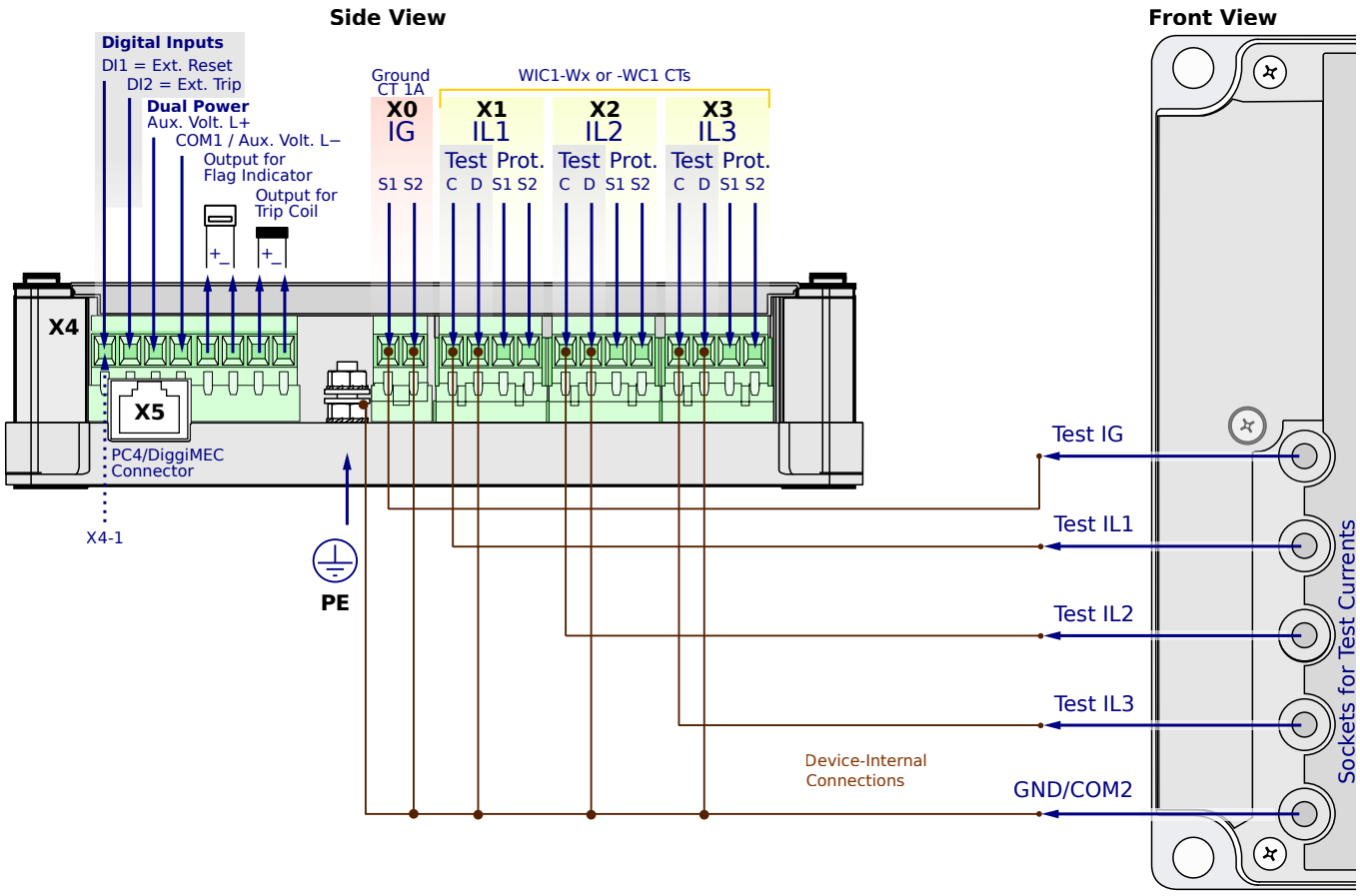



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG1SA0

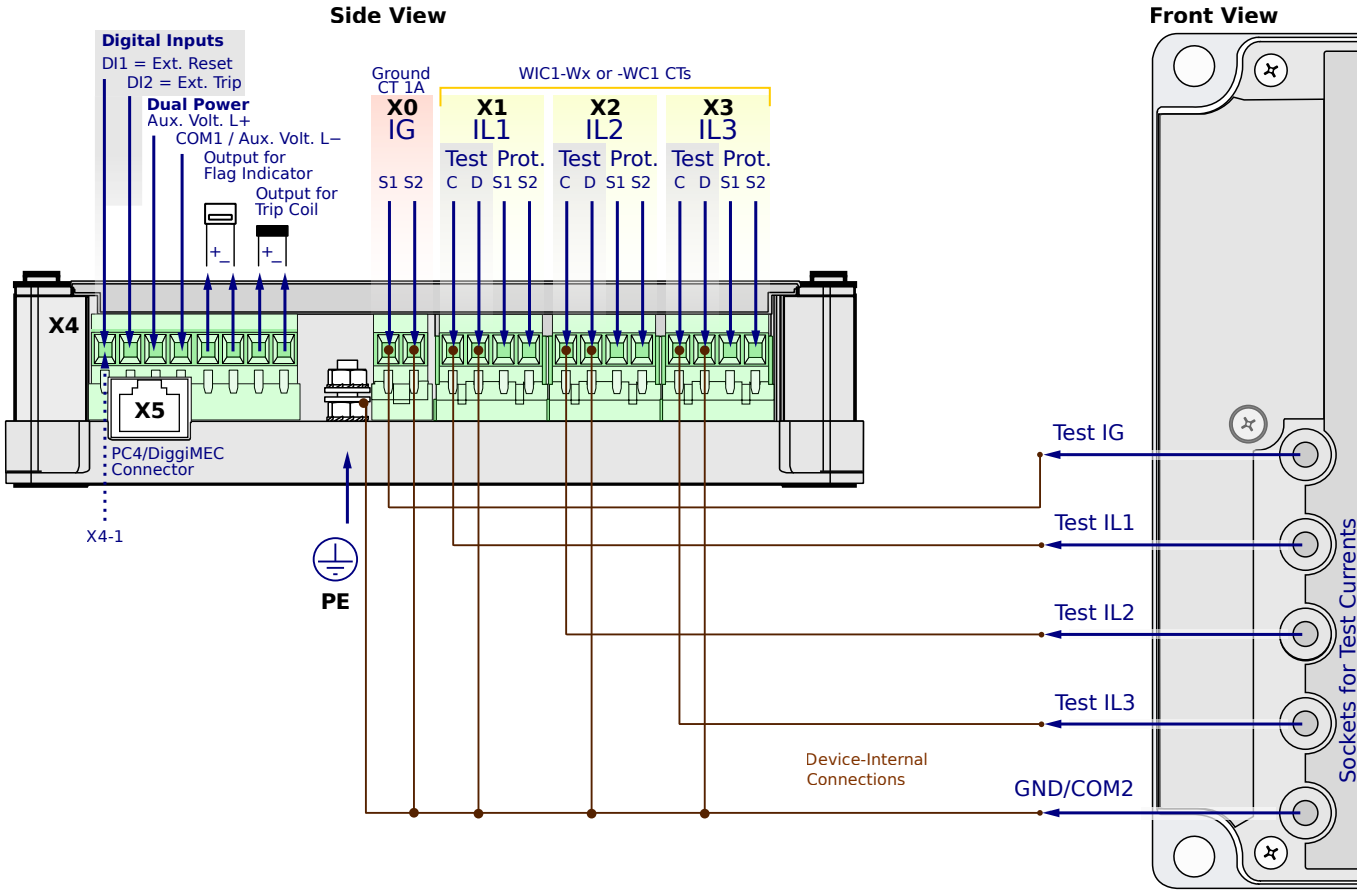



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG1SAH

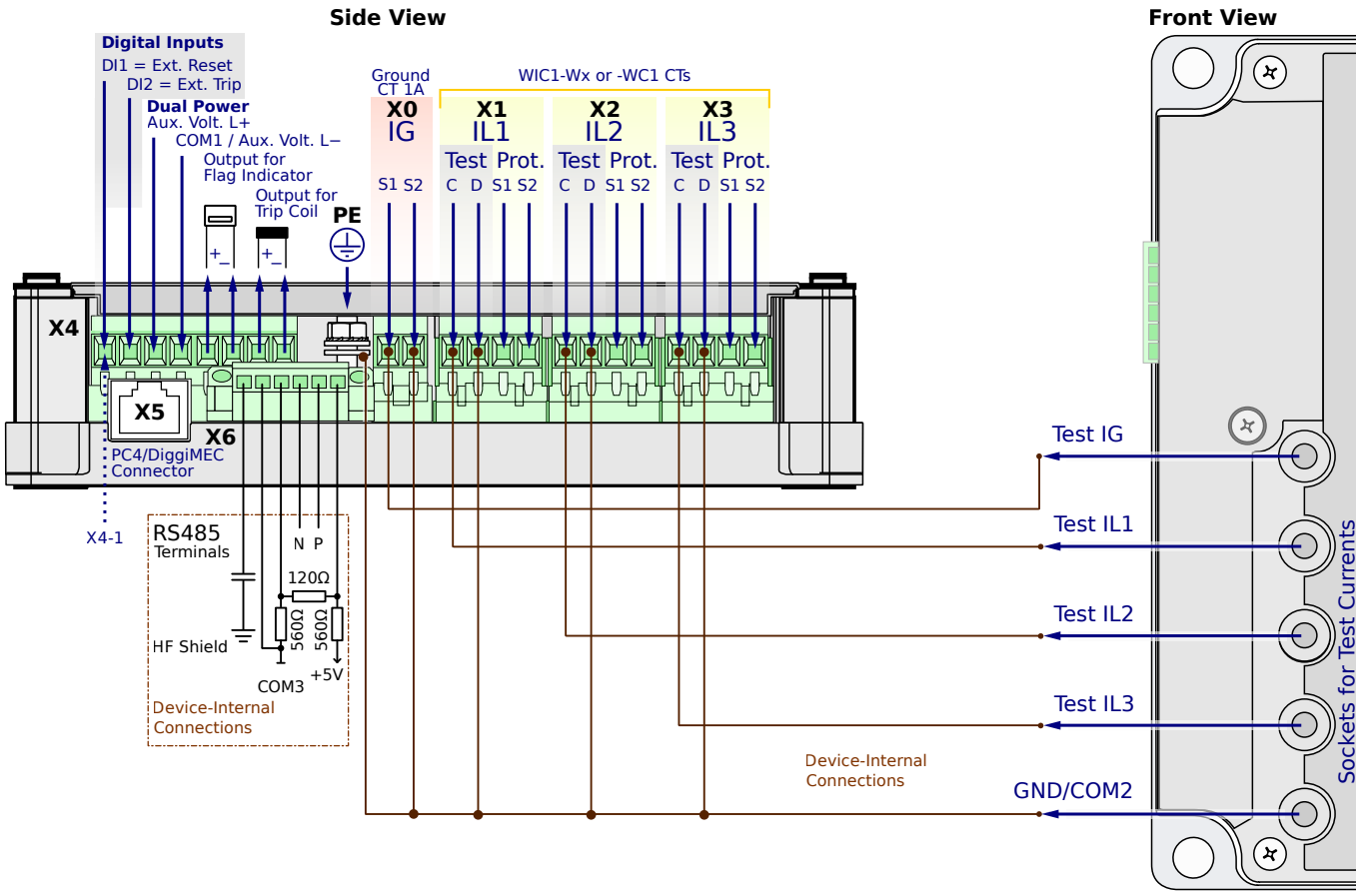



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG1SB0

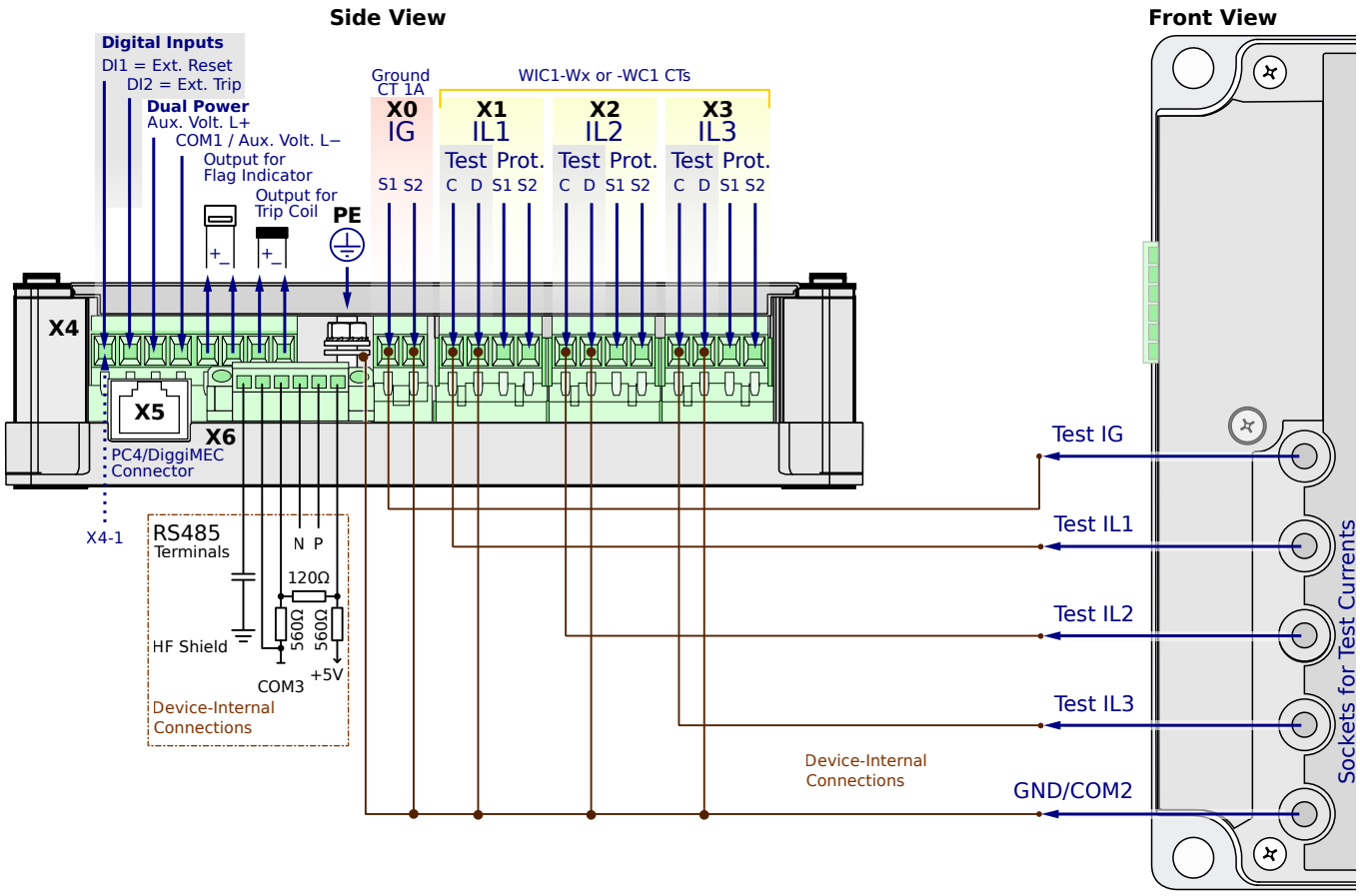



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG1SBH

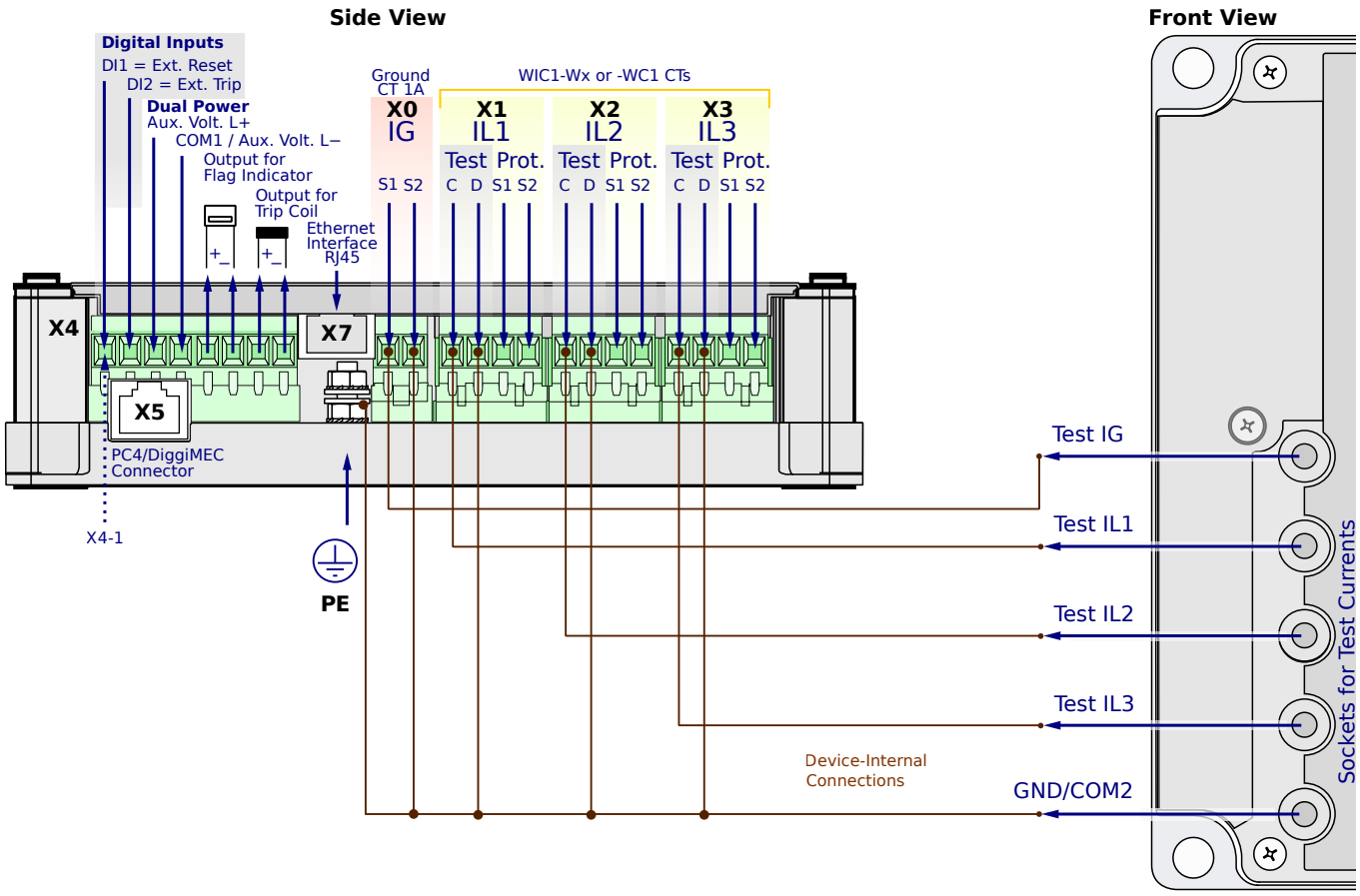



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG1SC0

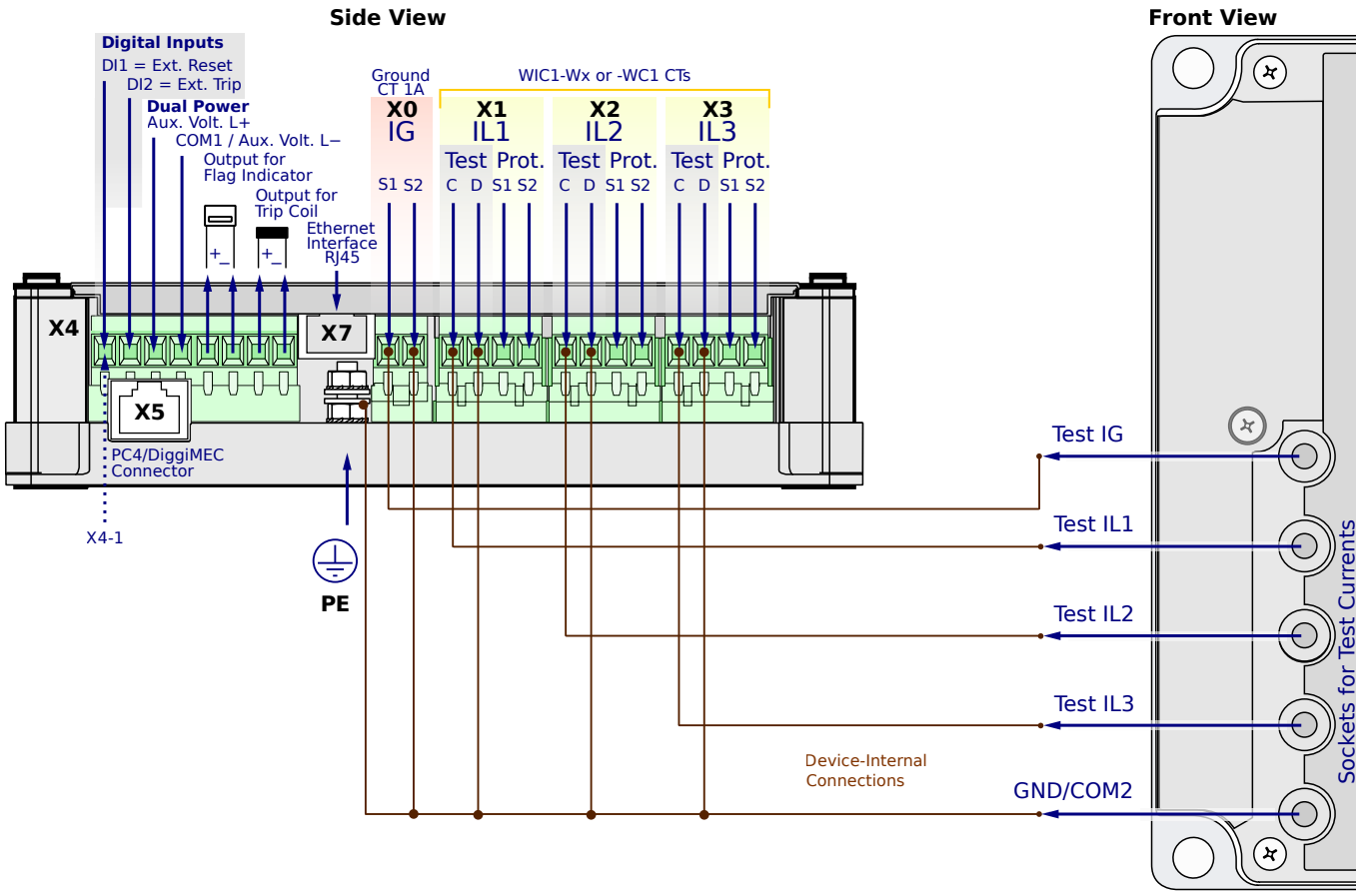



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG1SCH

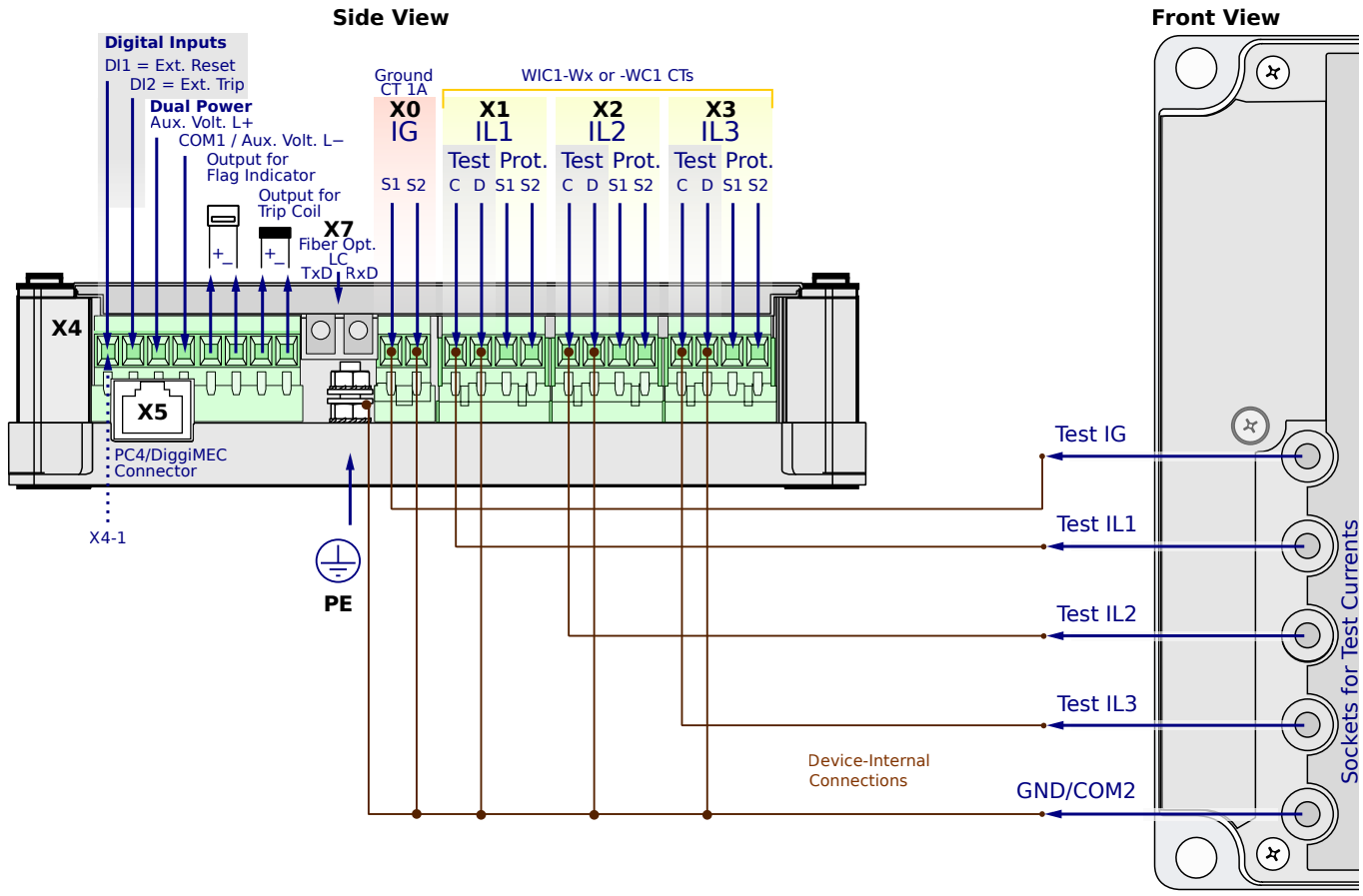



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG1SL0

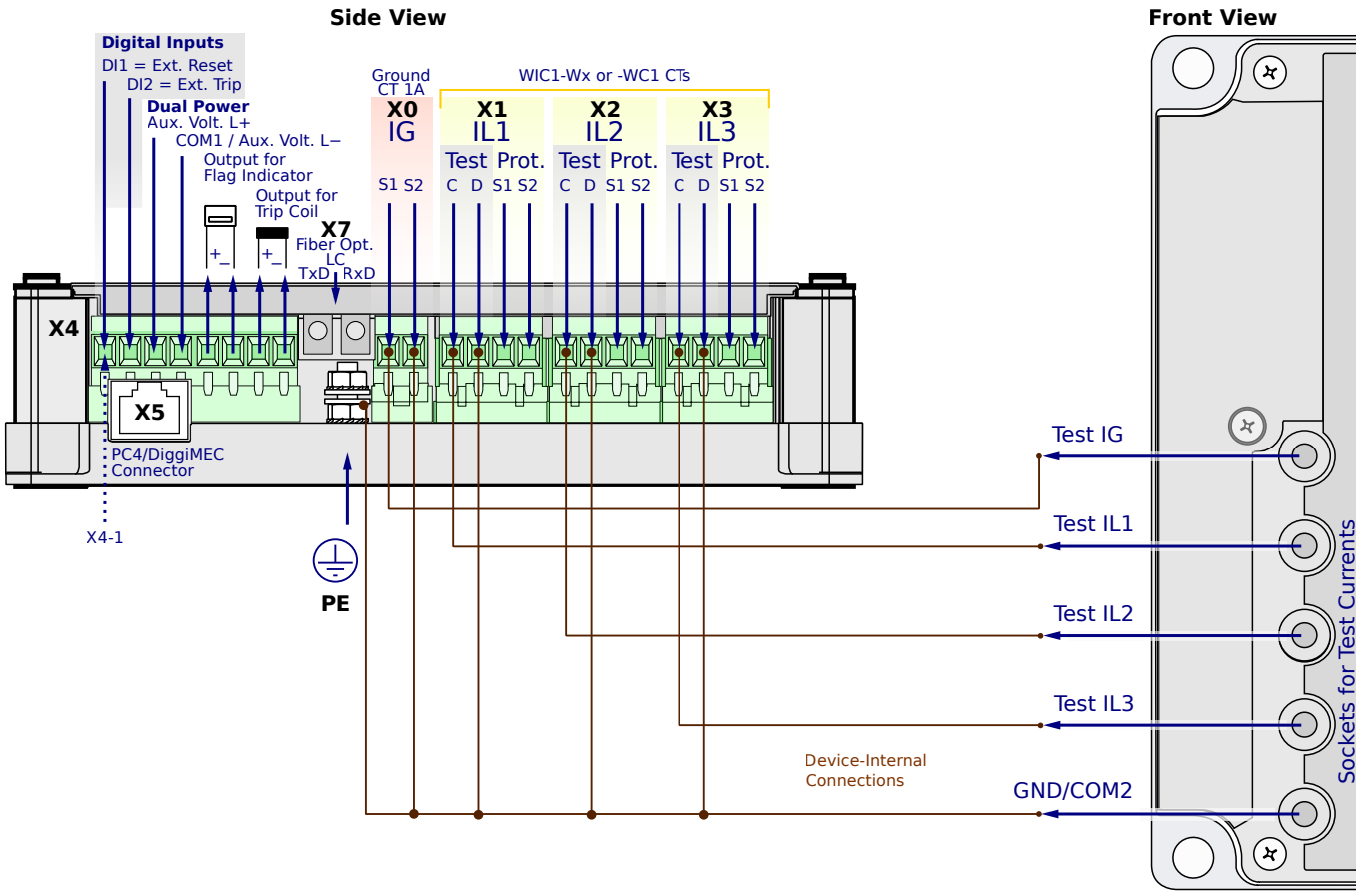



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG1SLH

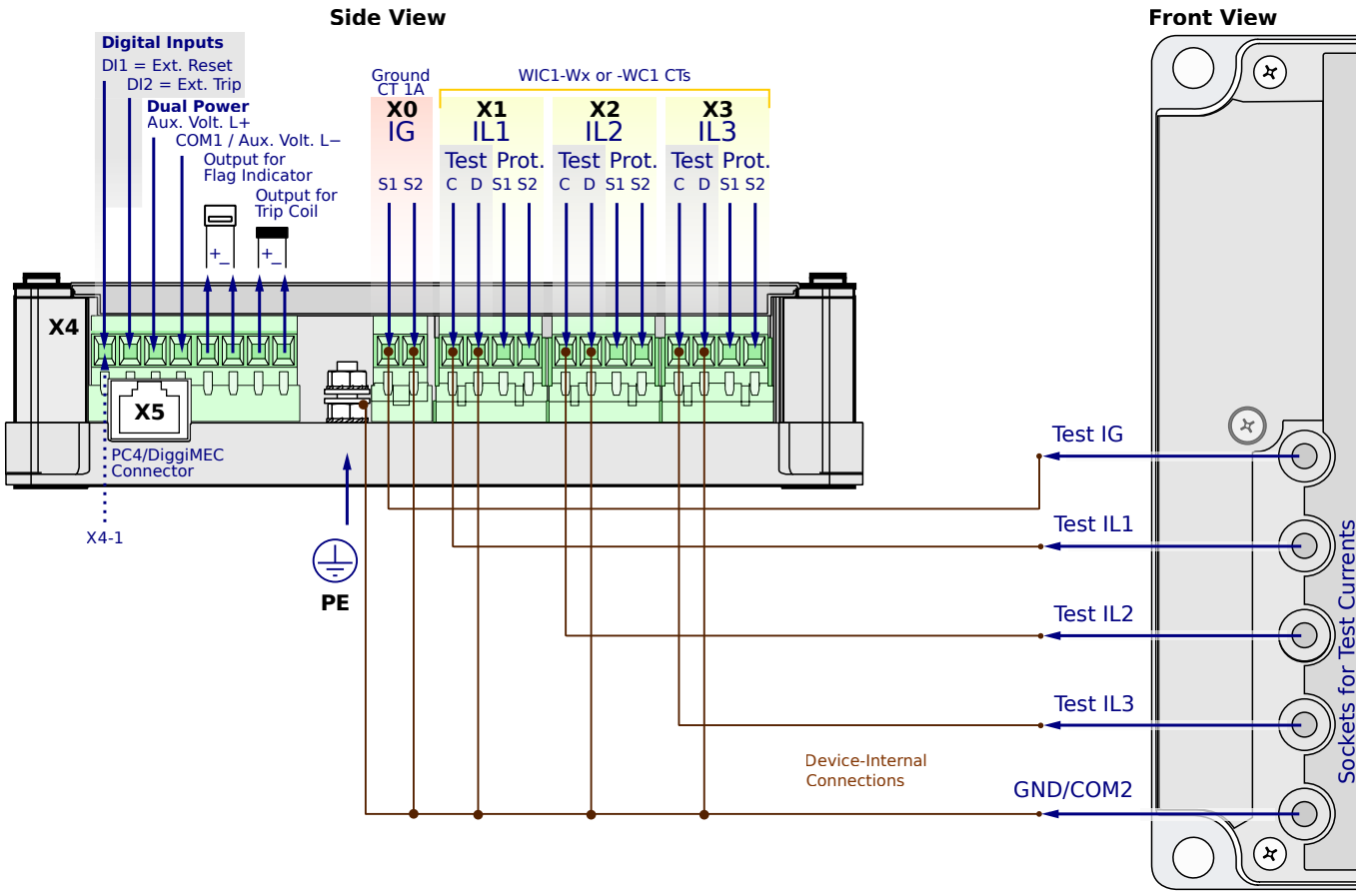



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG1AA0

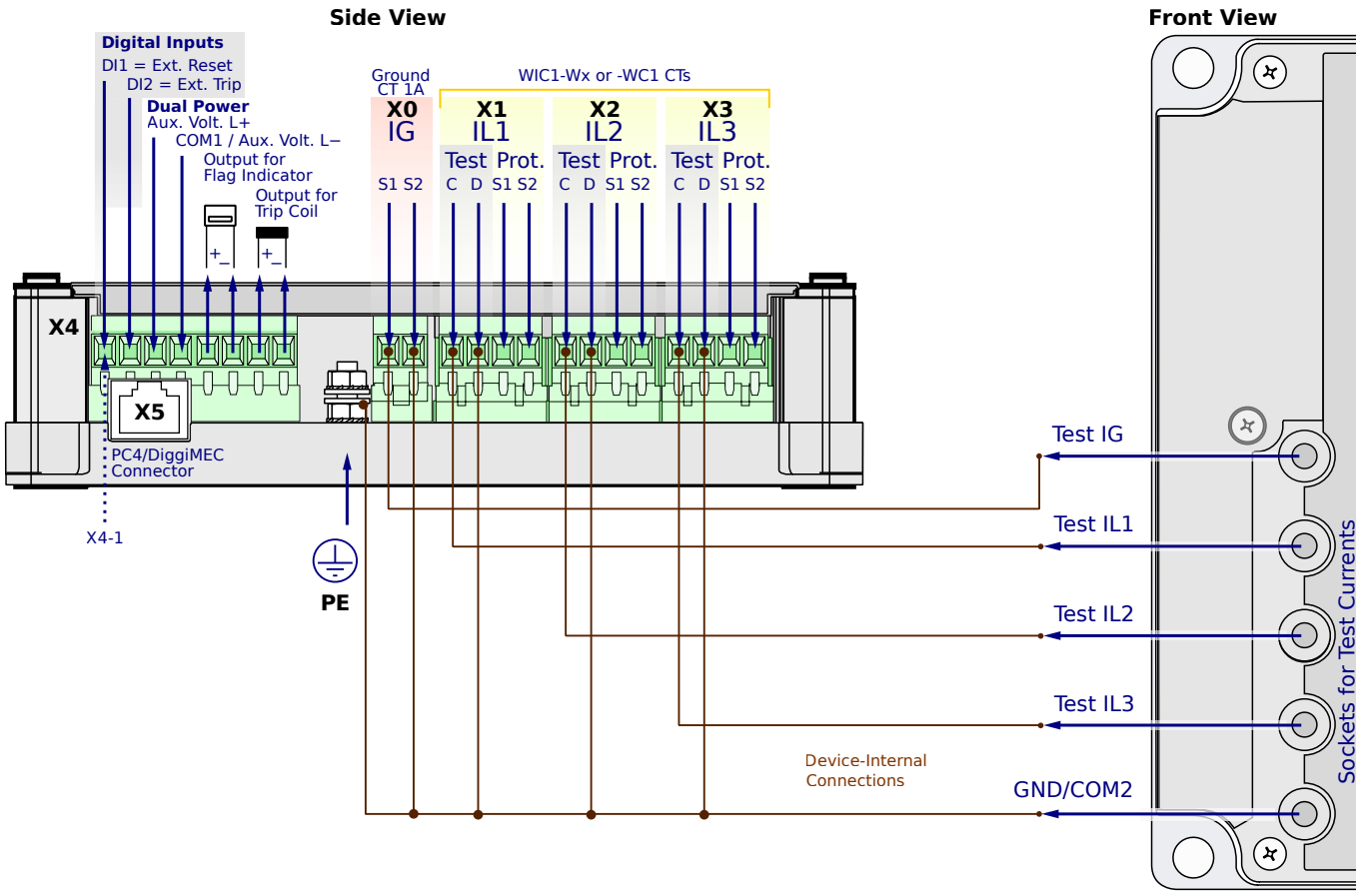



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG1AAH

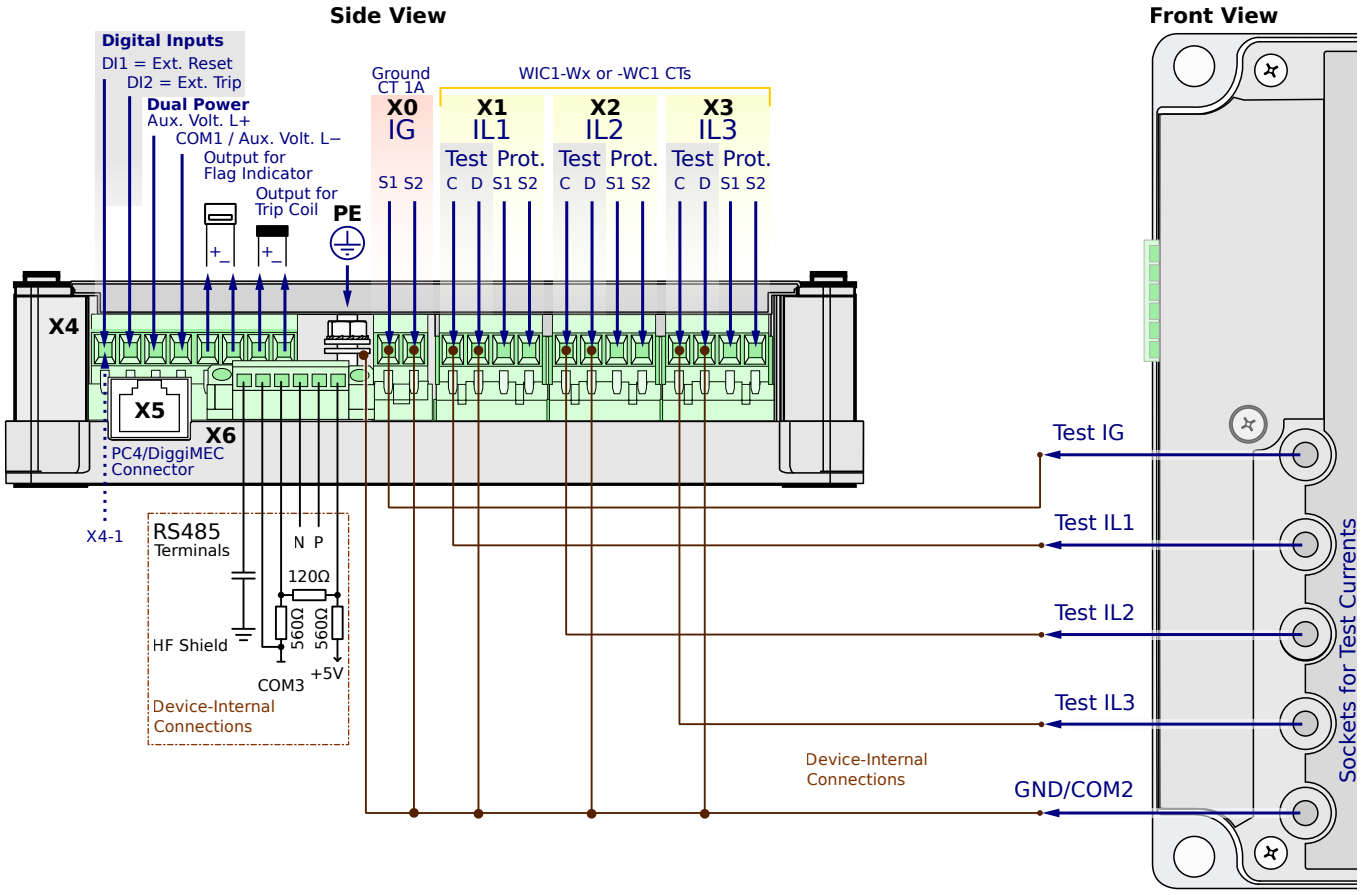



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG1AB0

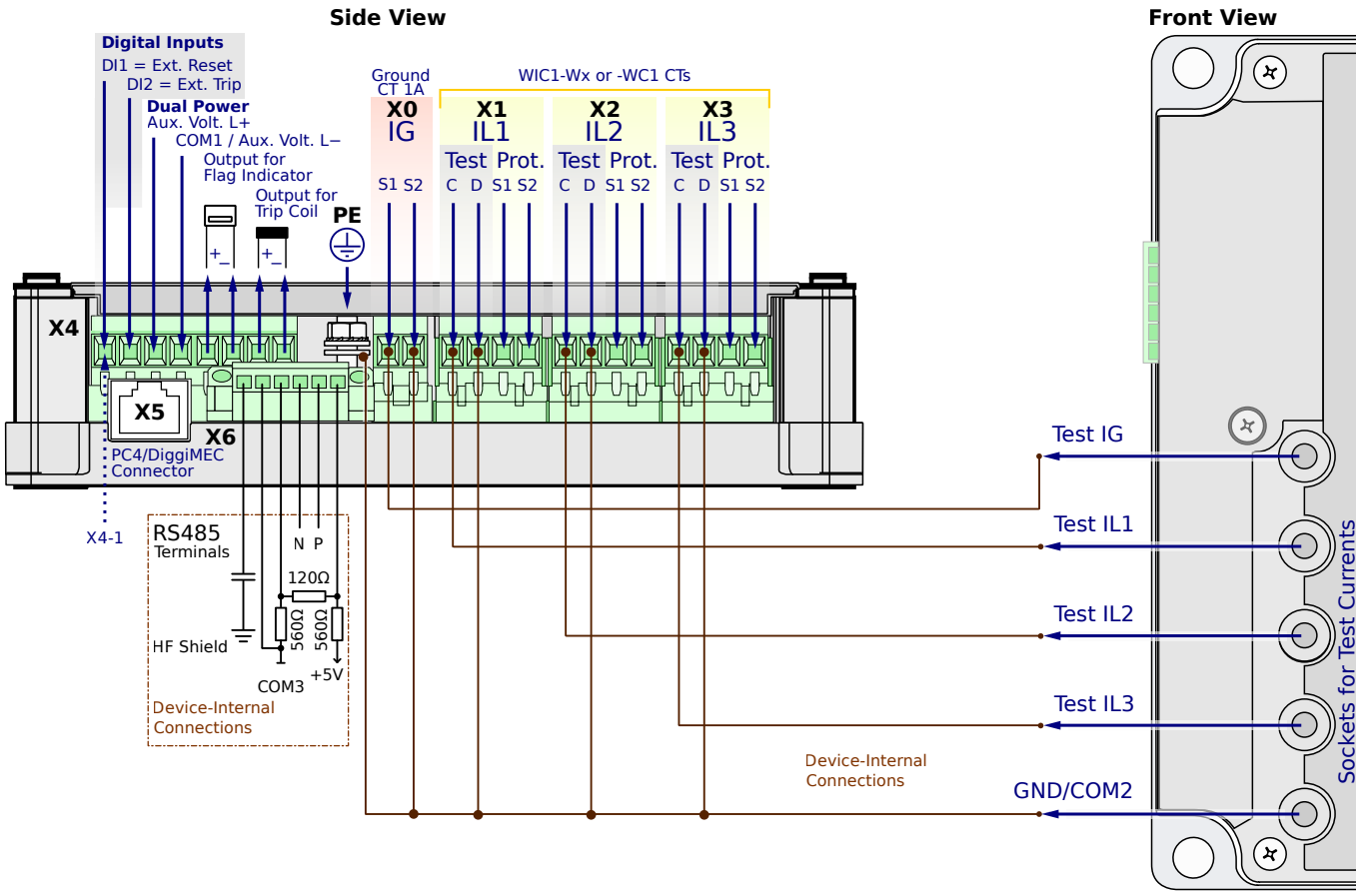



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG1ABH

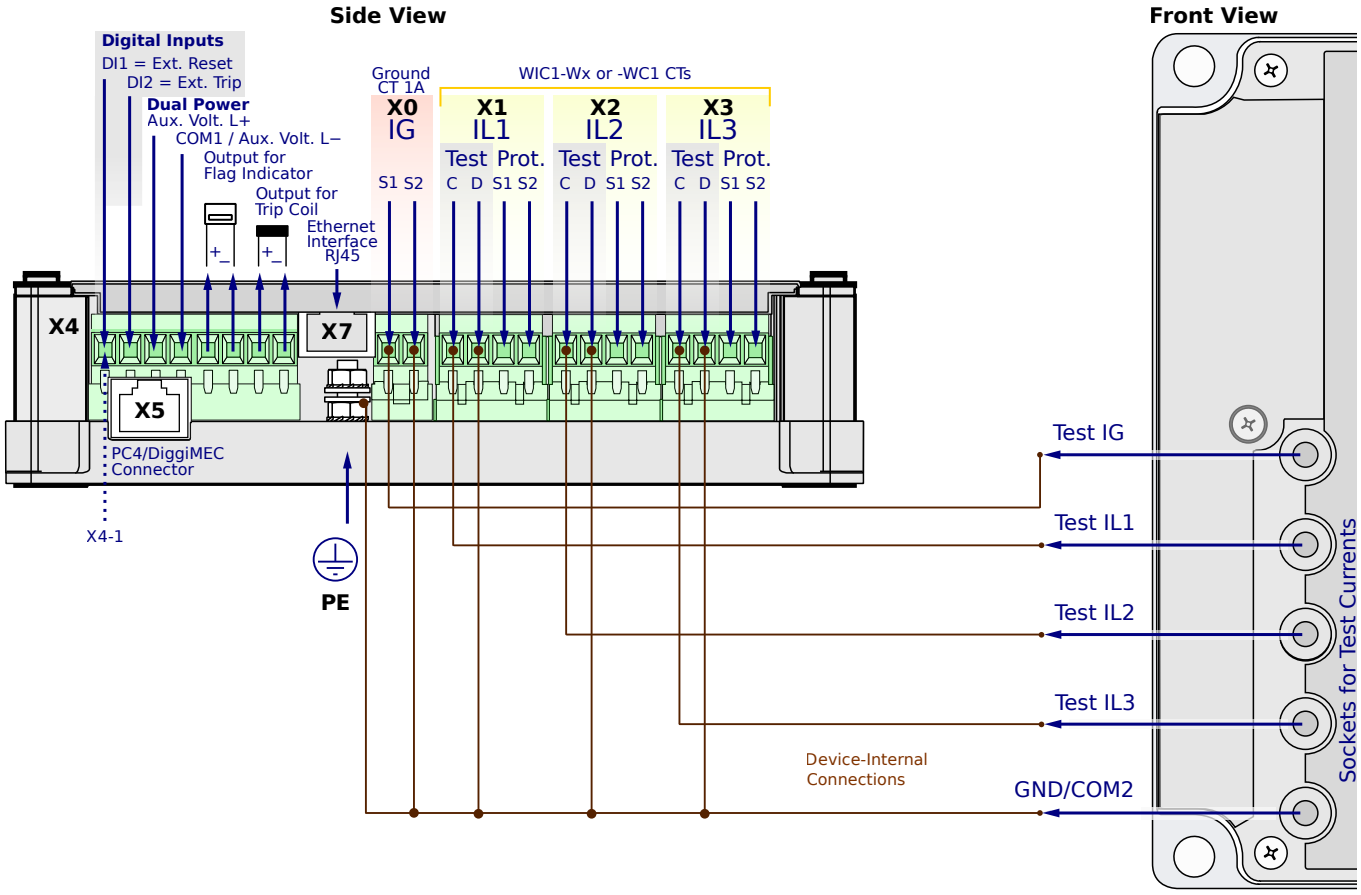



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG1AC0

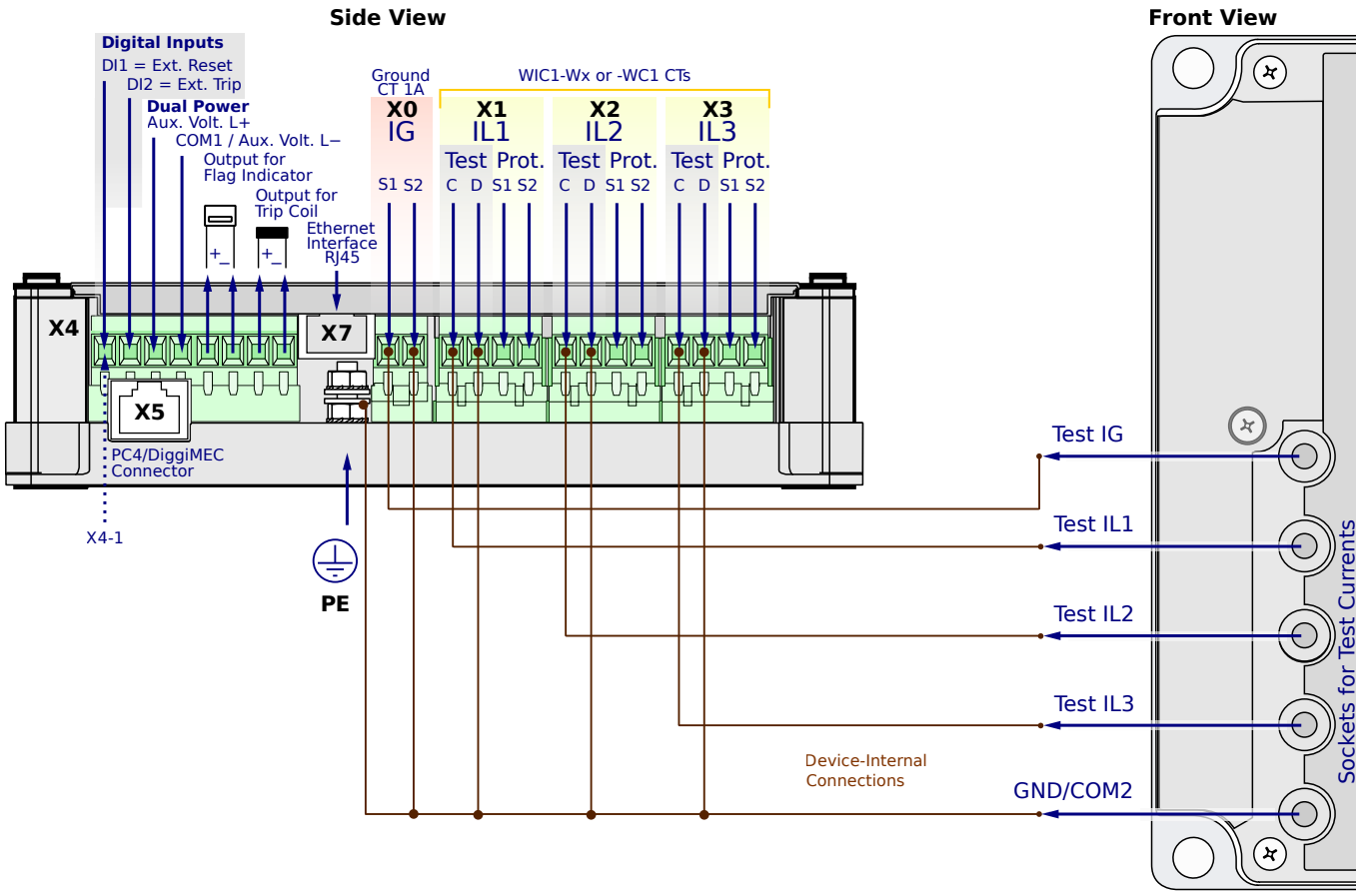



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG1ACH

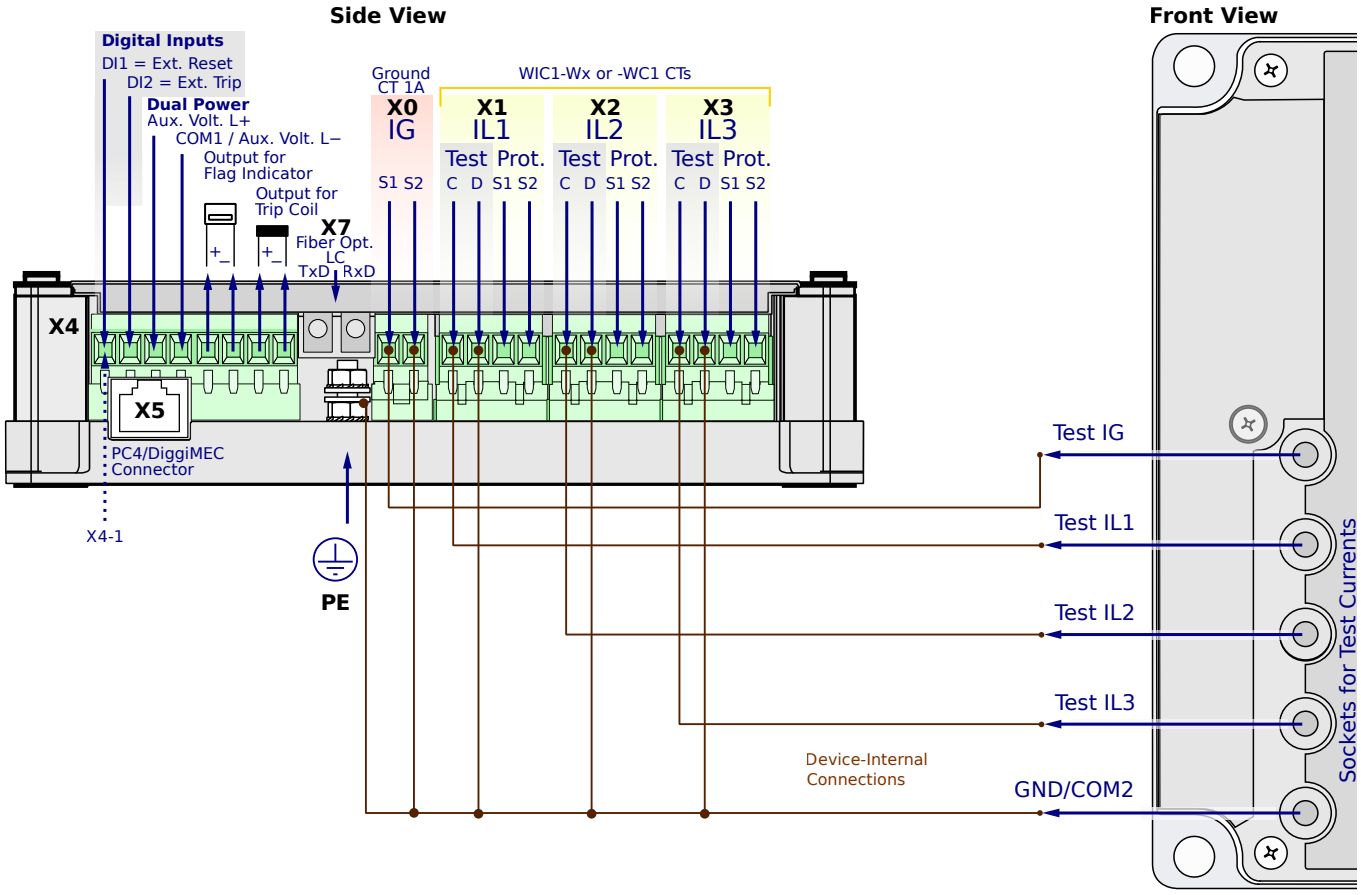



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG1AL0

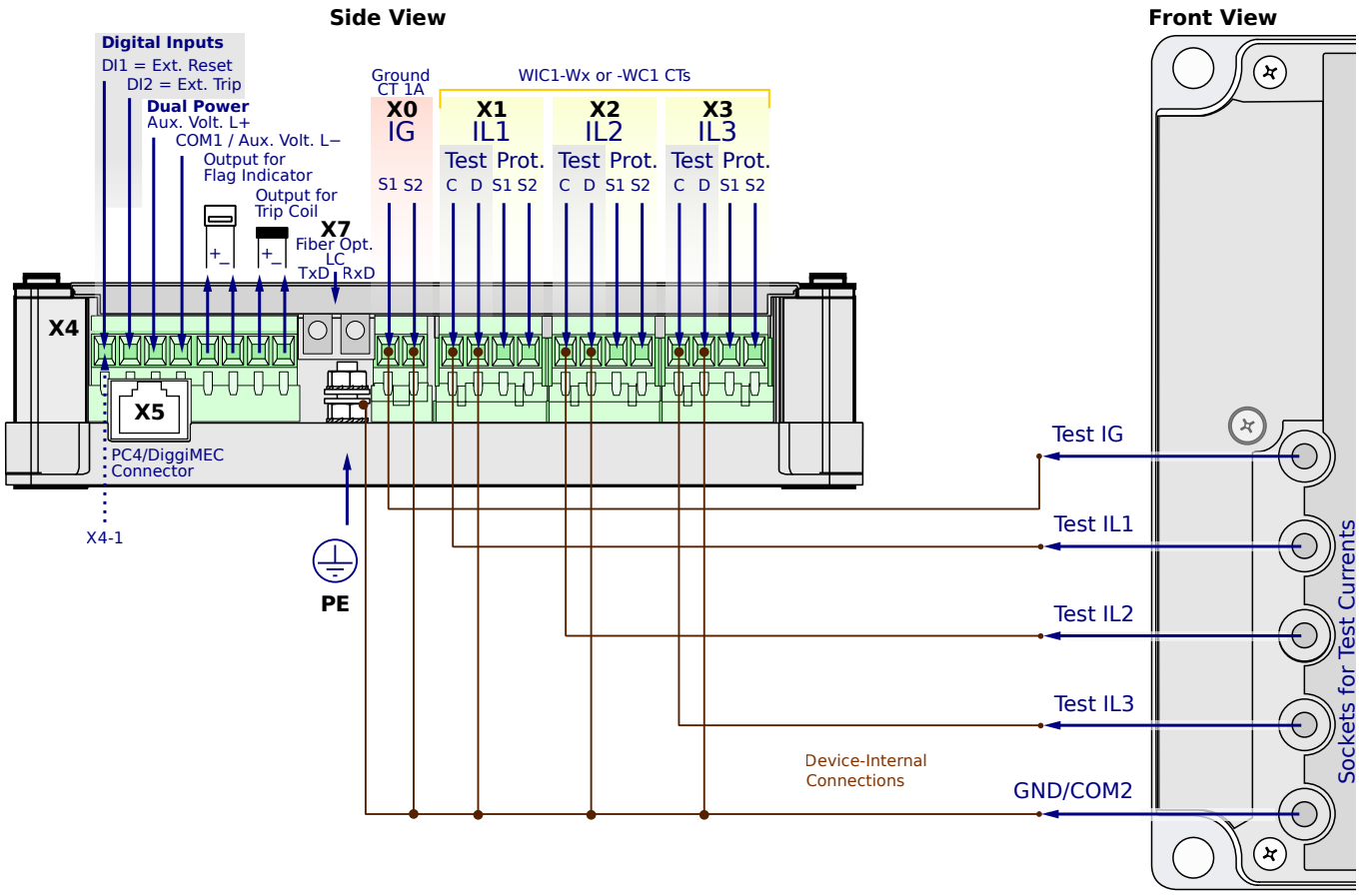



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG1ALH

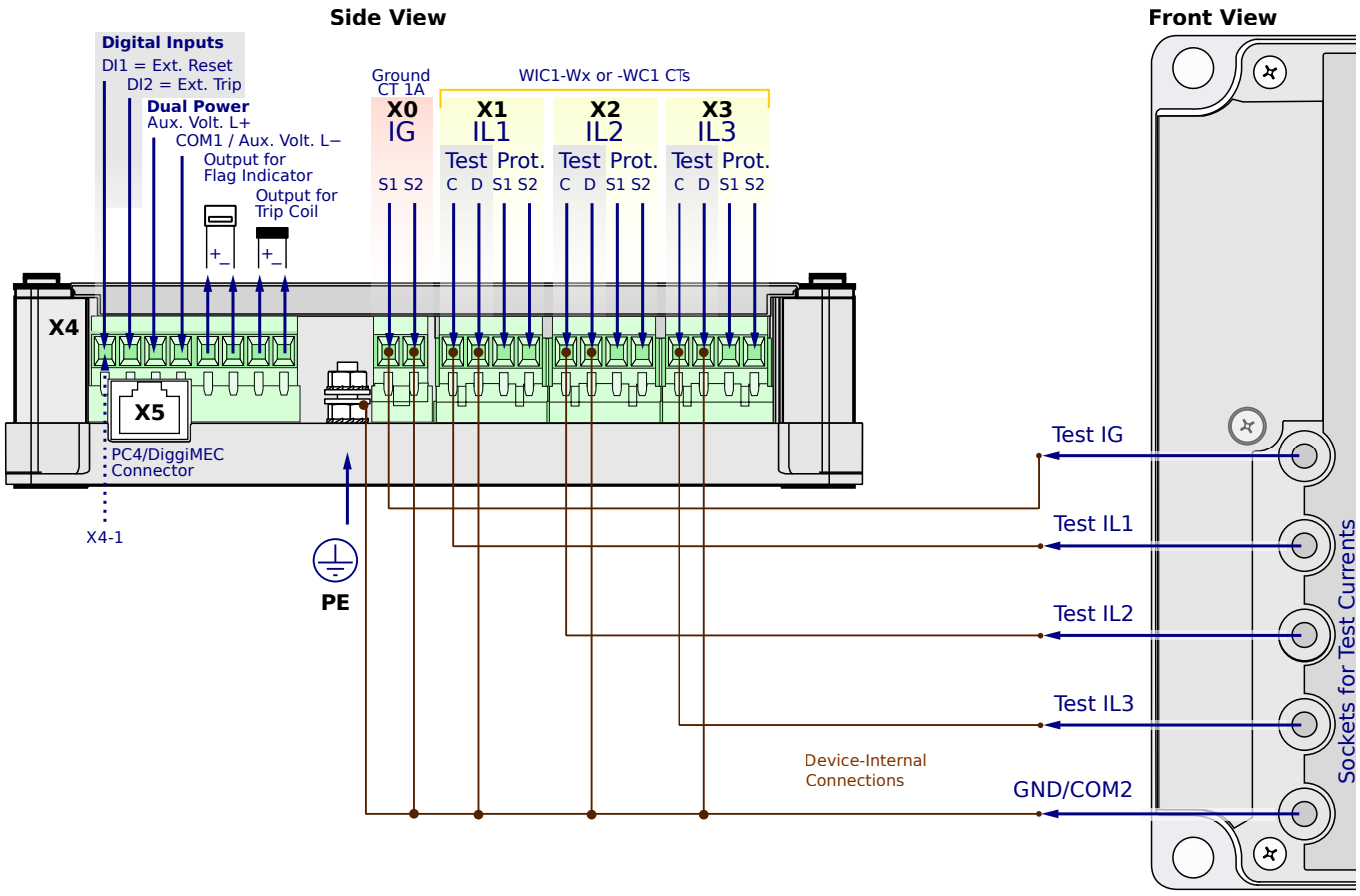



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG1PA0

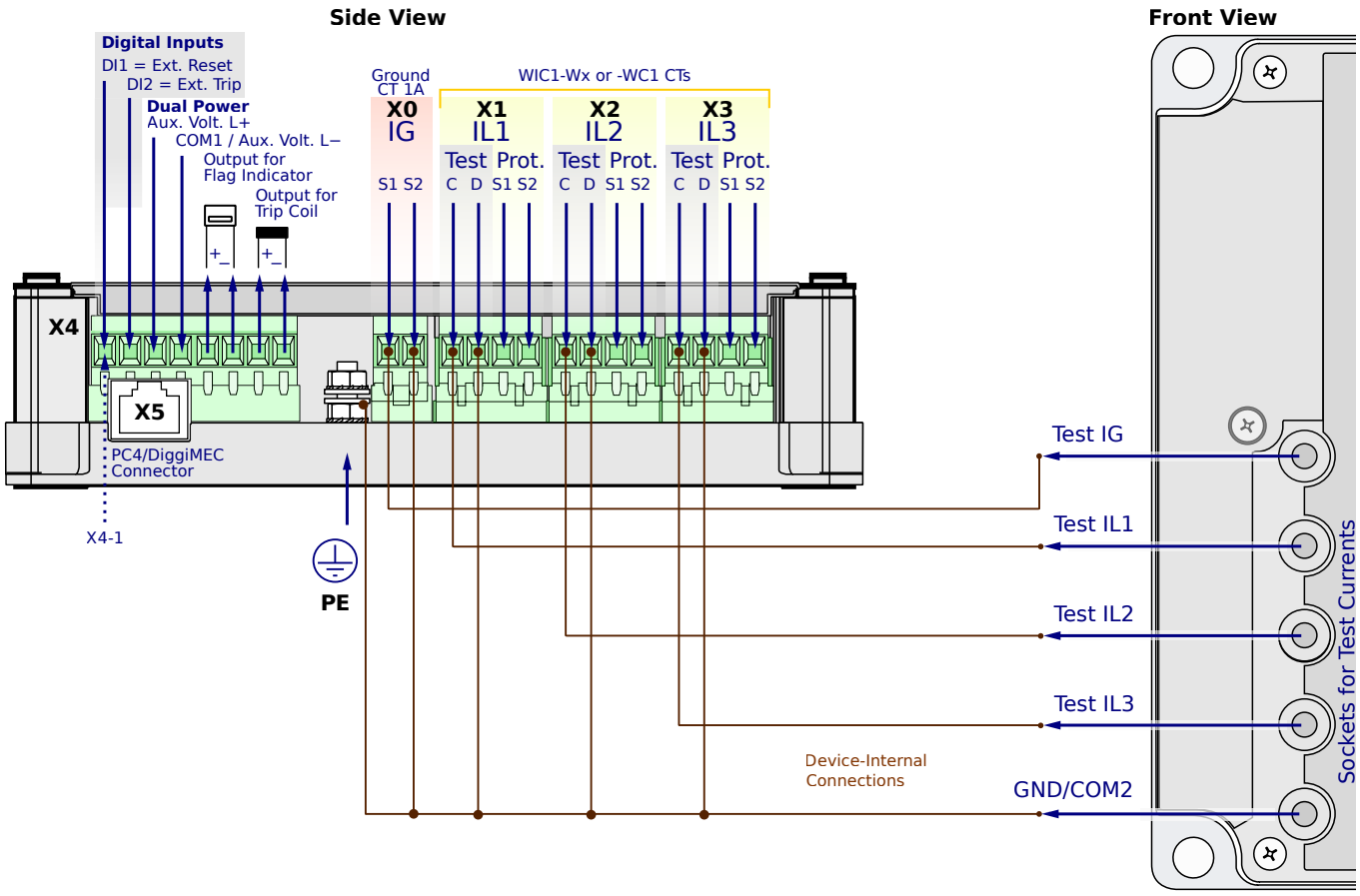



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG1PAH

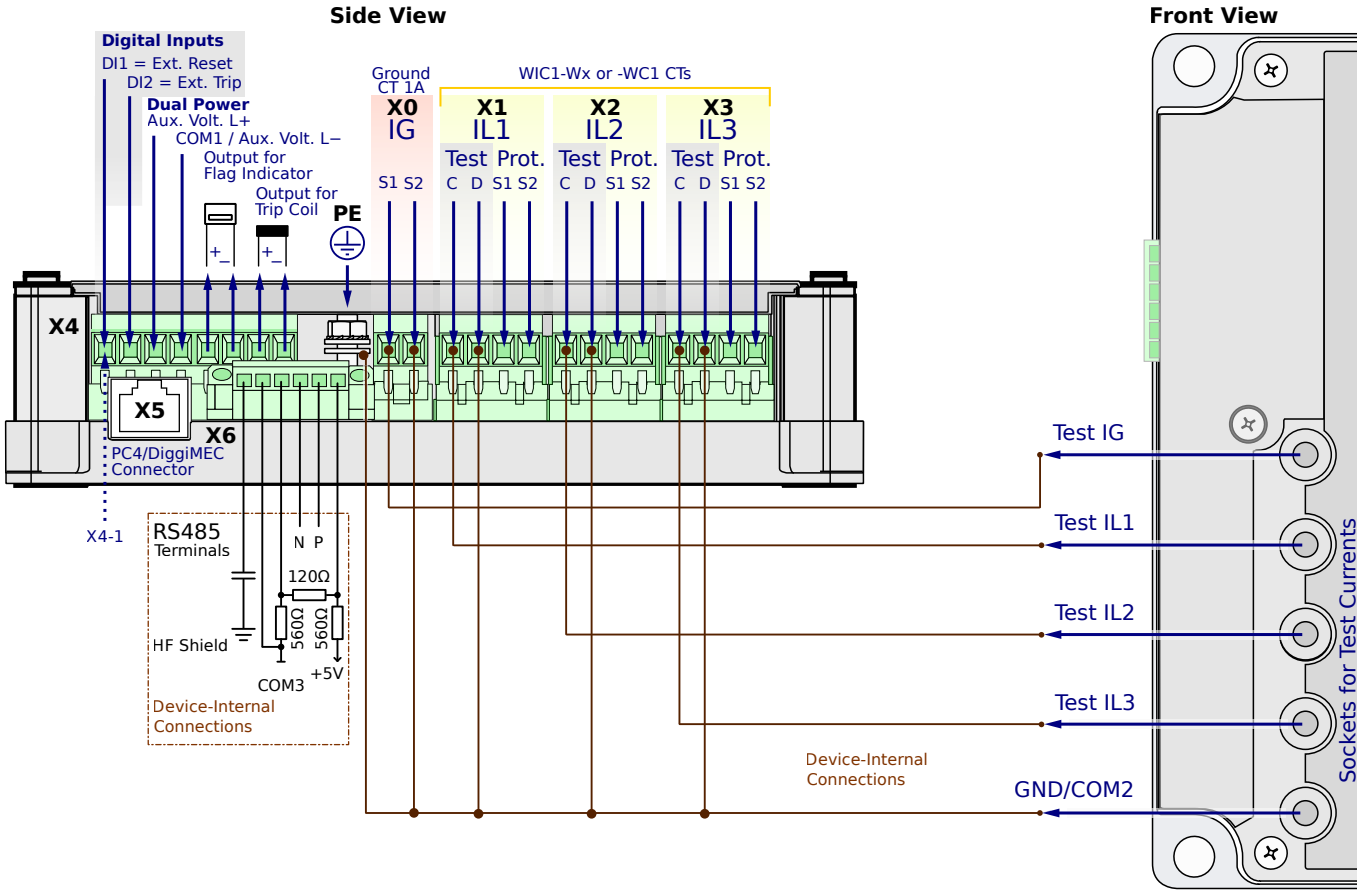



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG1PB0

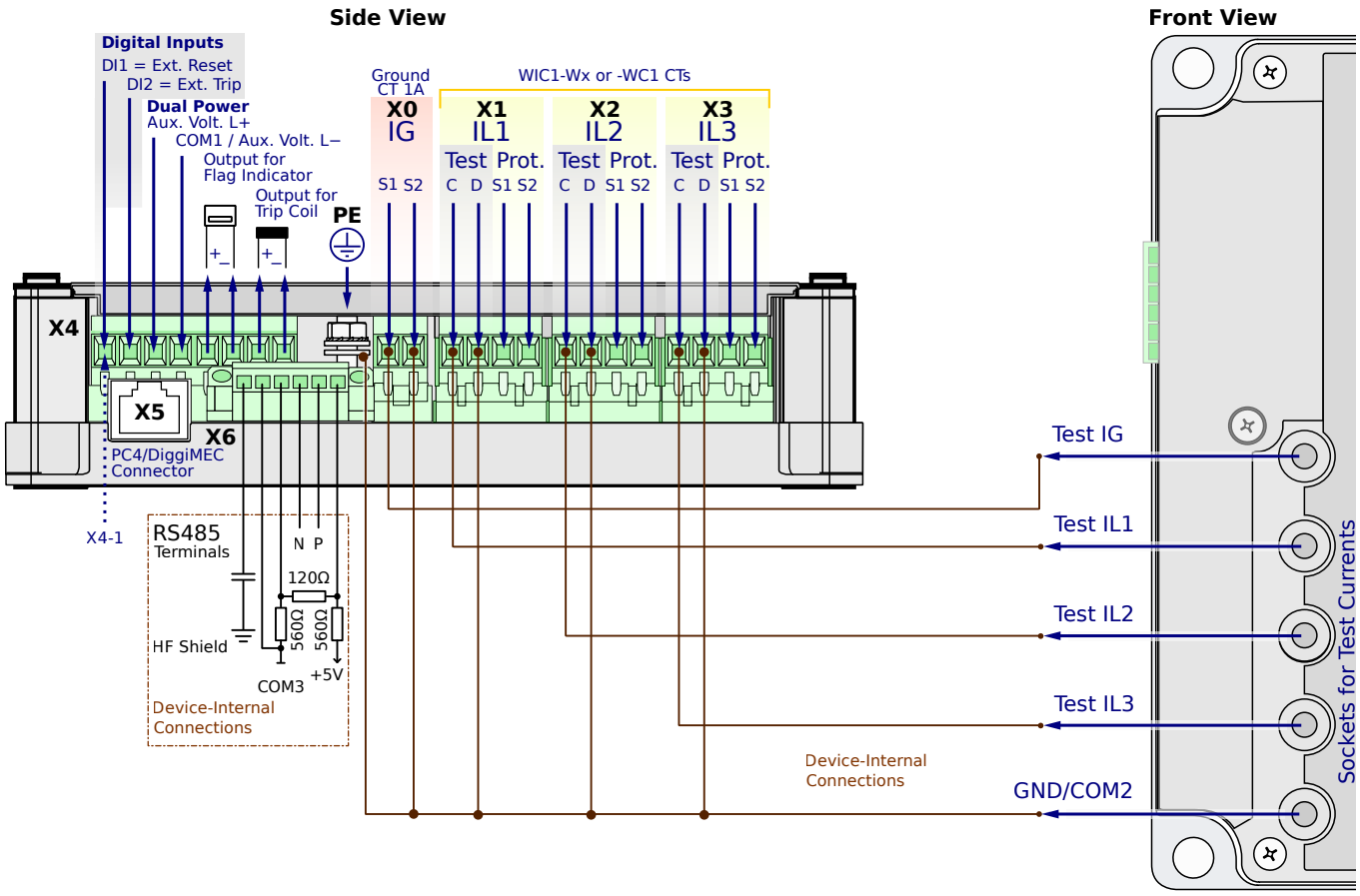



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG1PBH

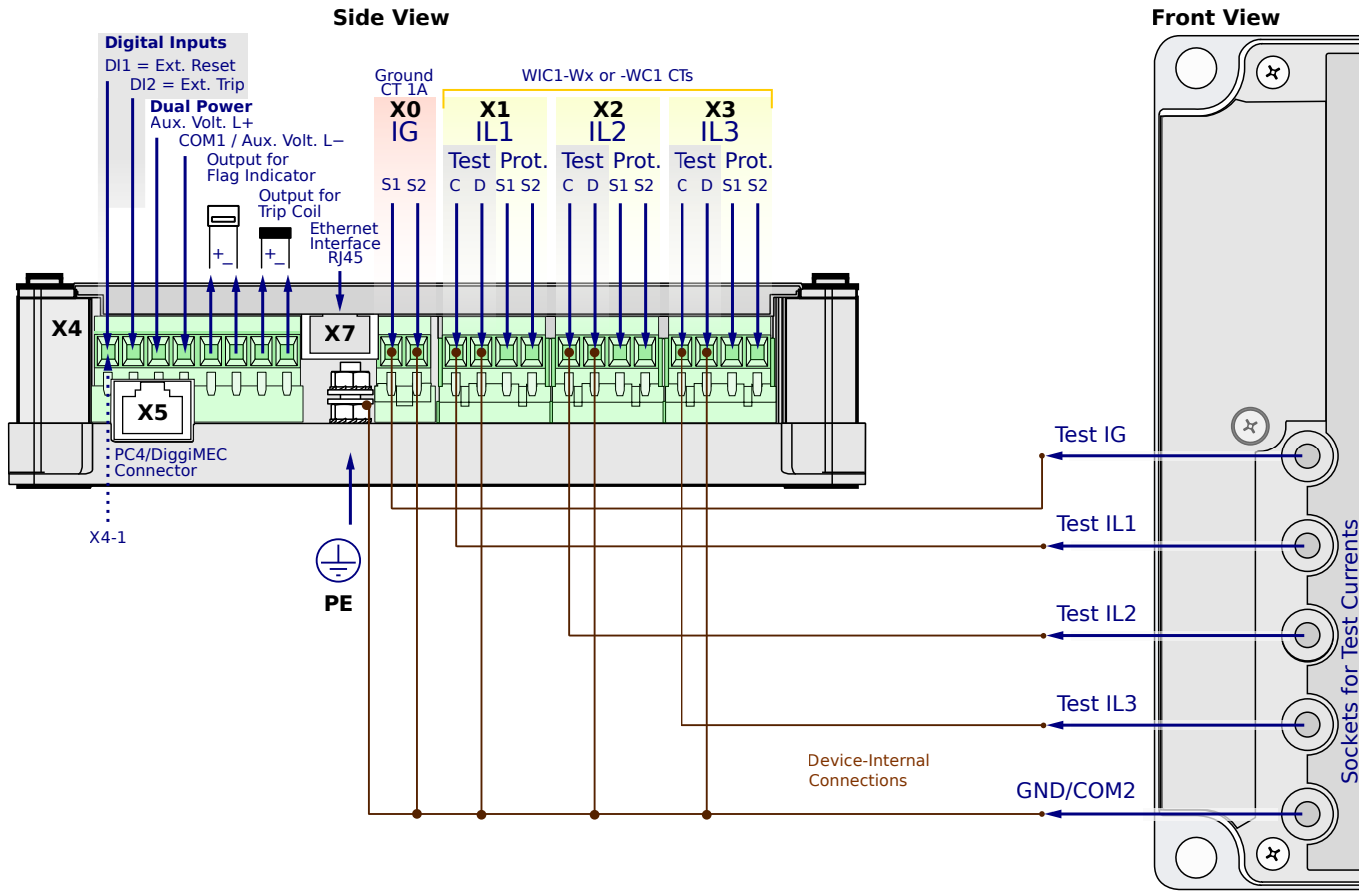



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG1PC0

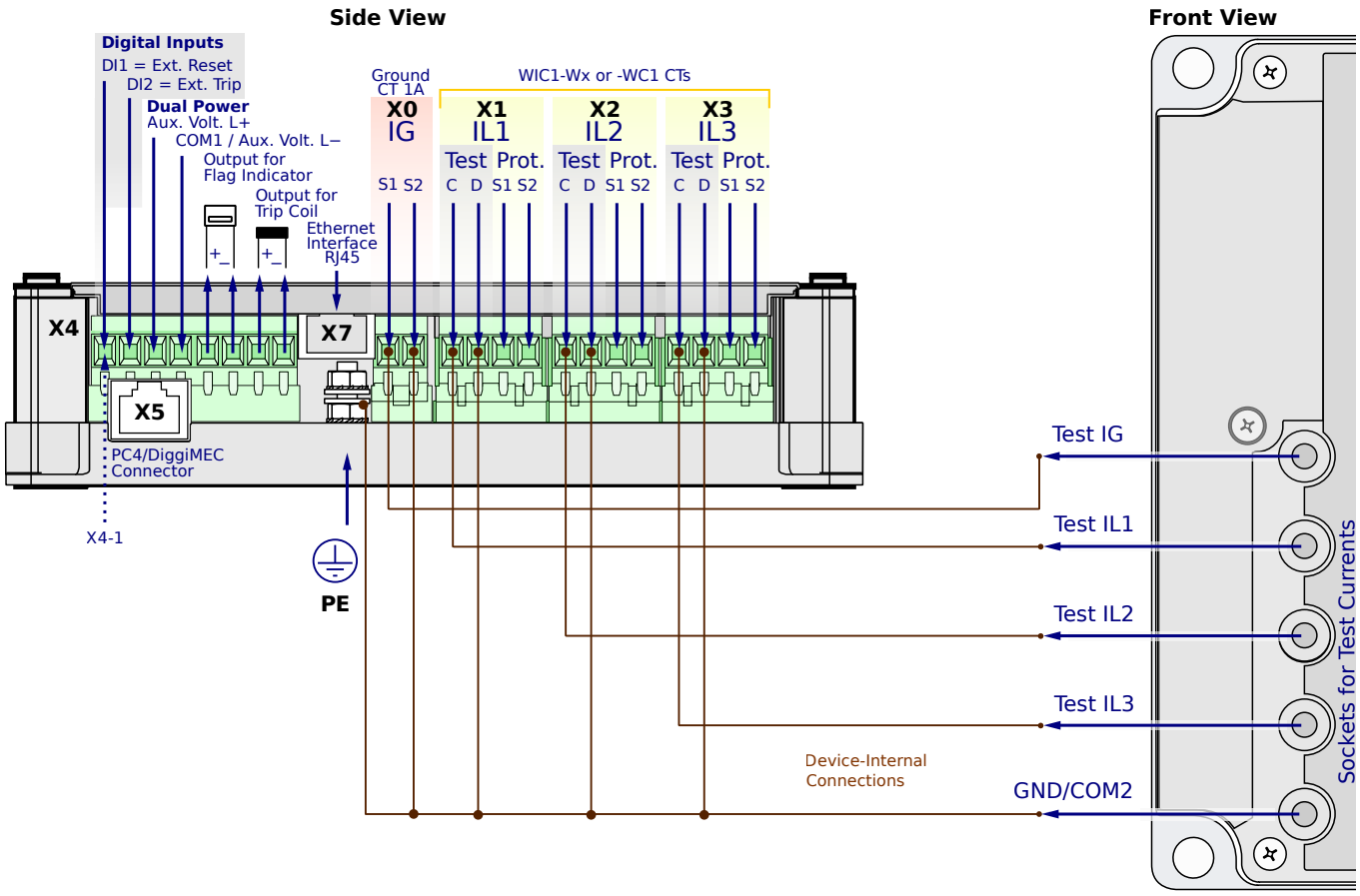



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG1PCH

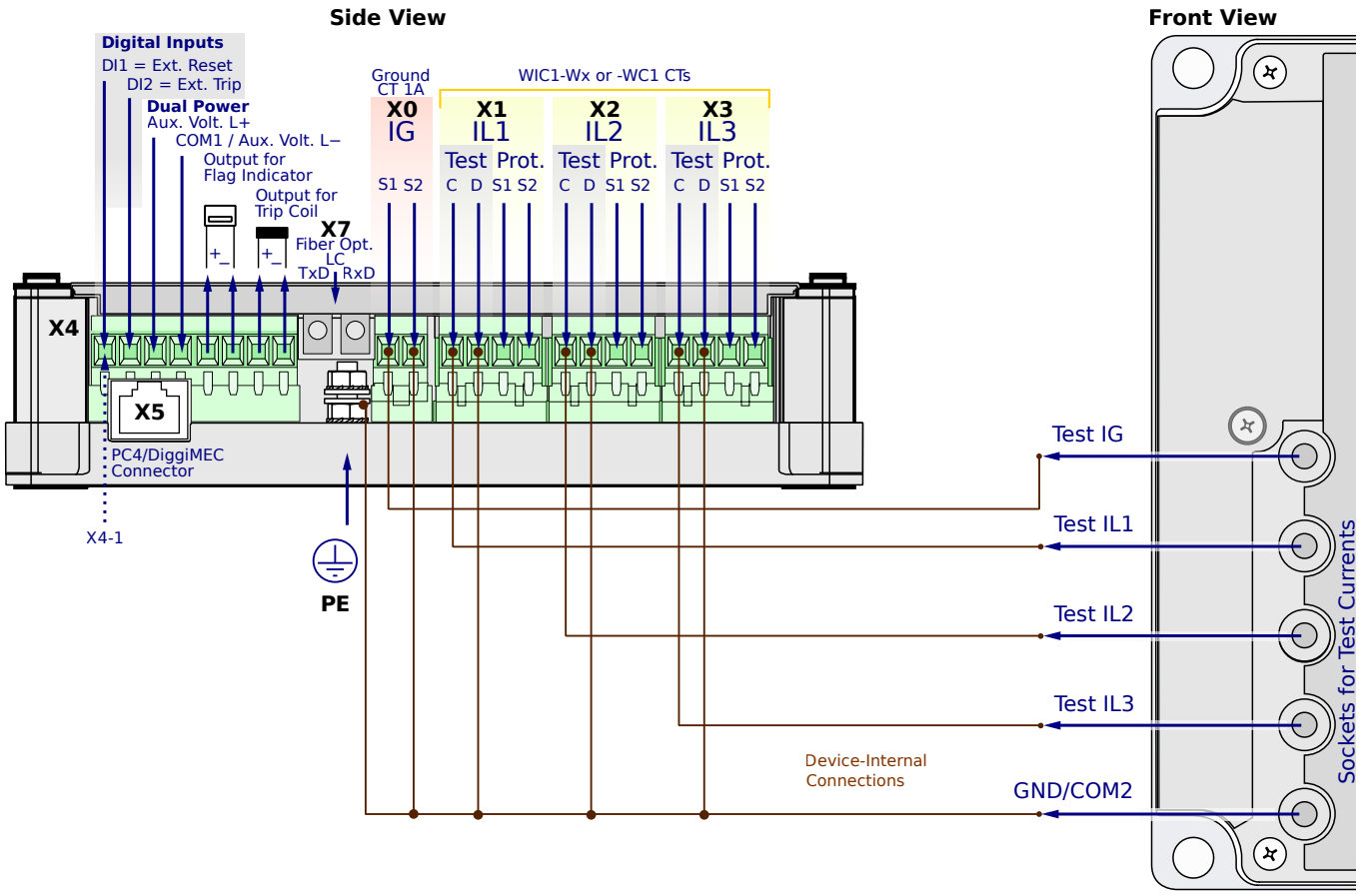



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG1PL0

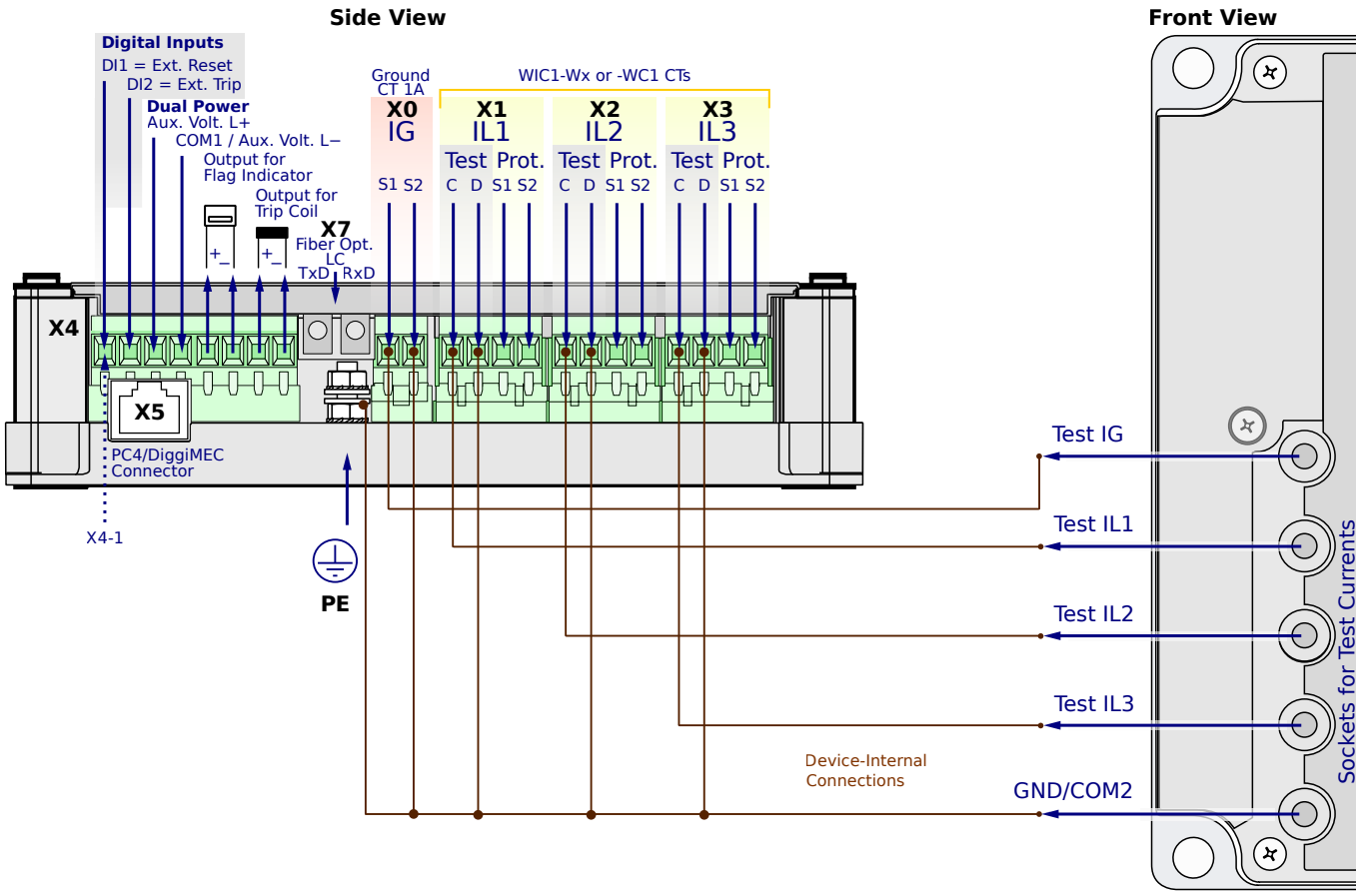



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG1PLH

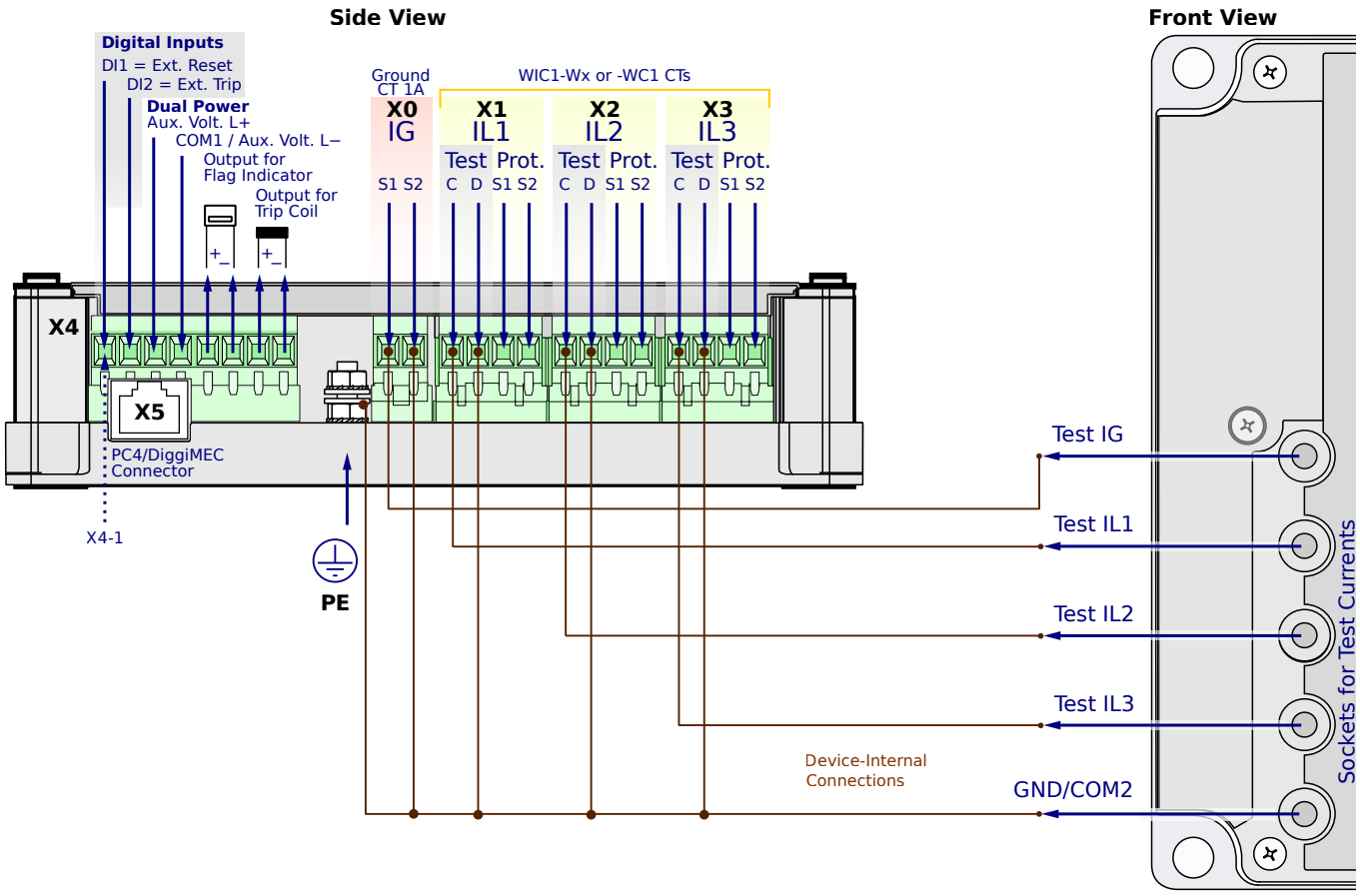



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG2SA0

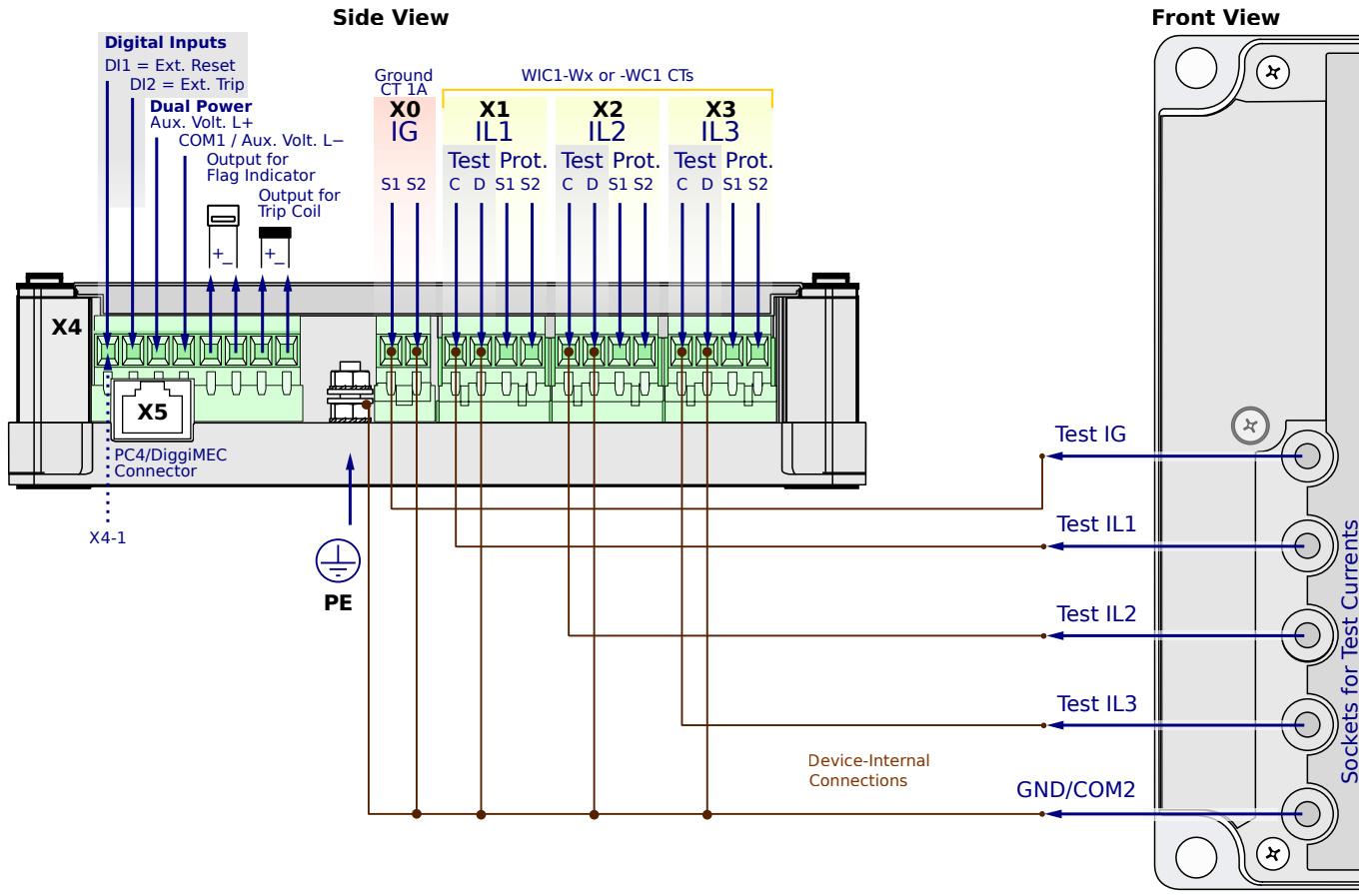



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG2SAH

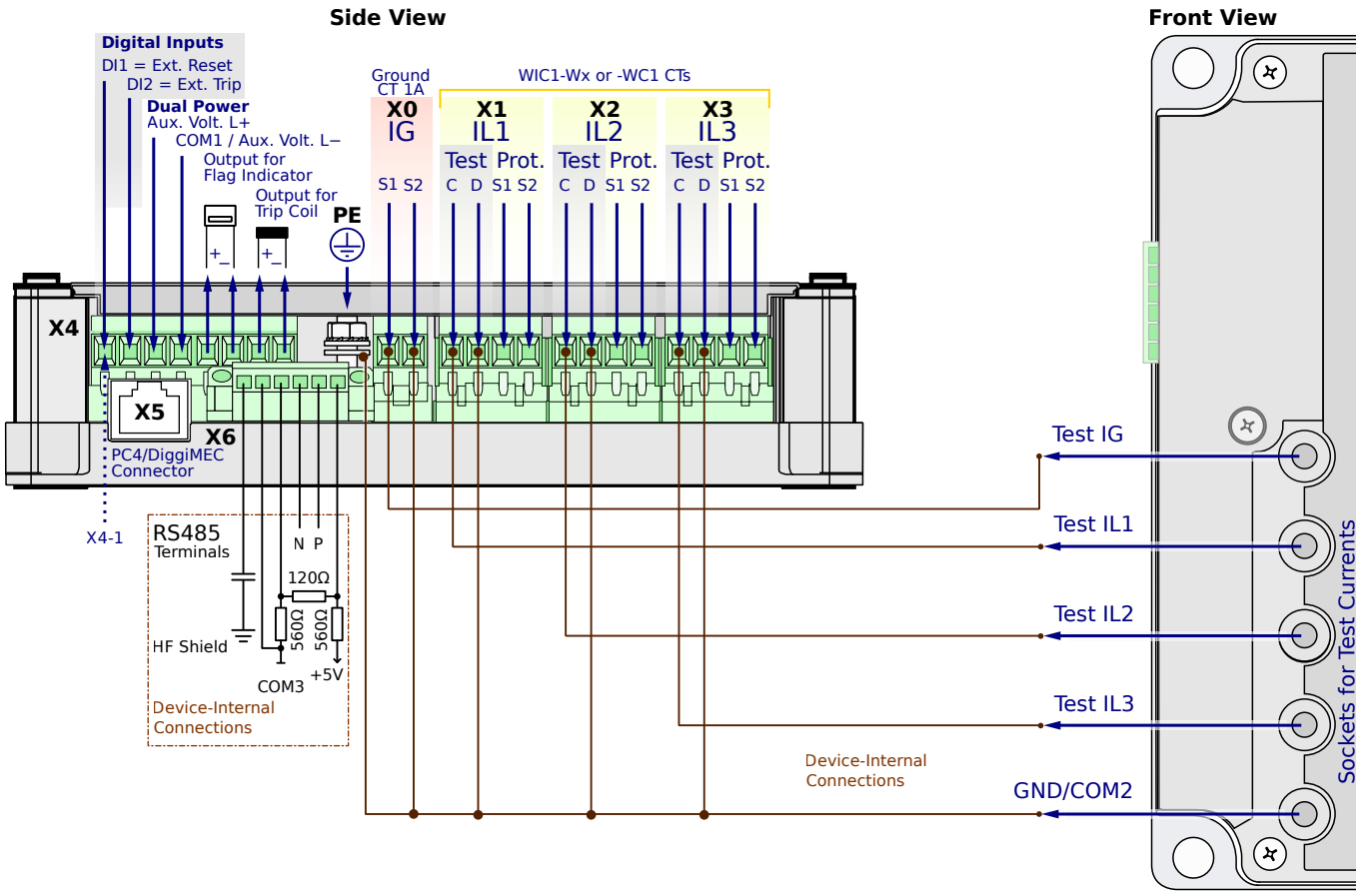



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG2SB0

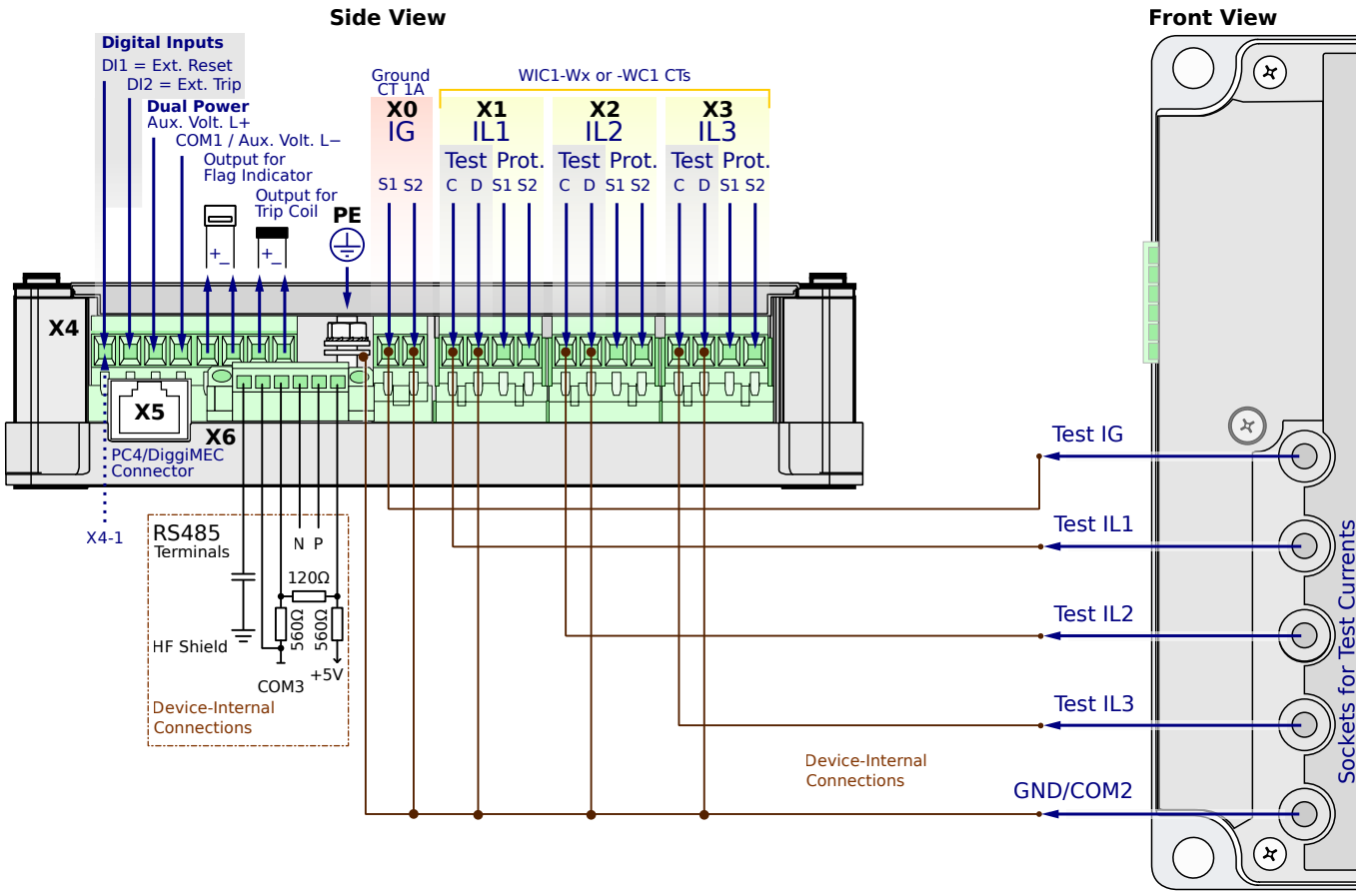



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG2SBH

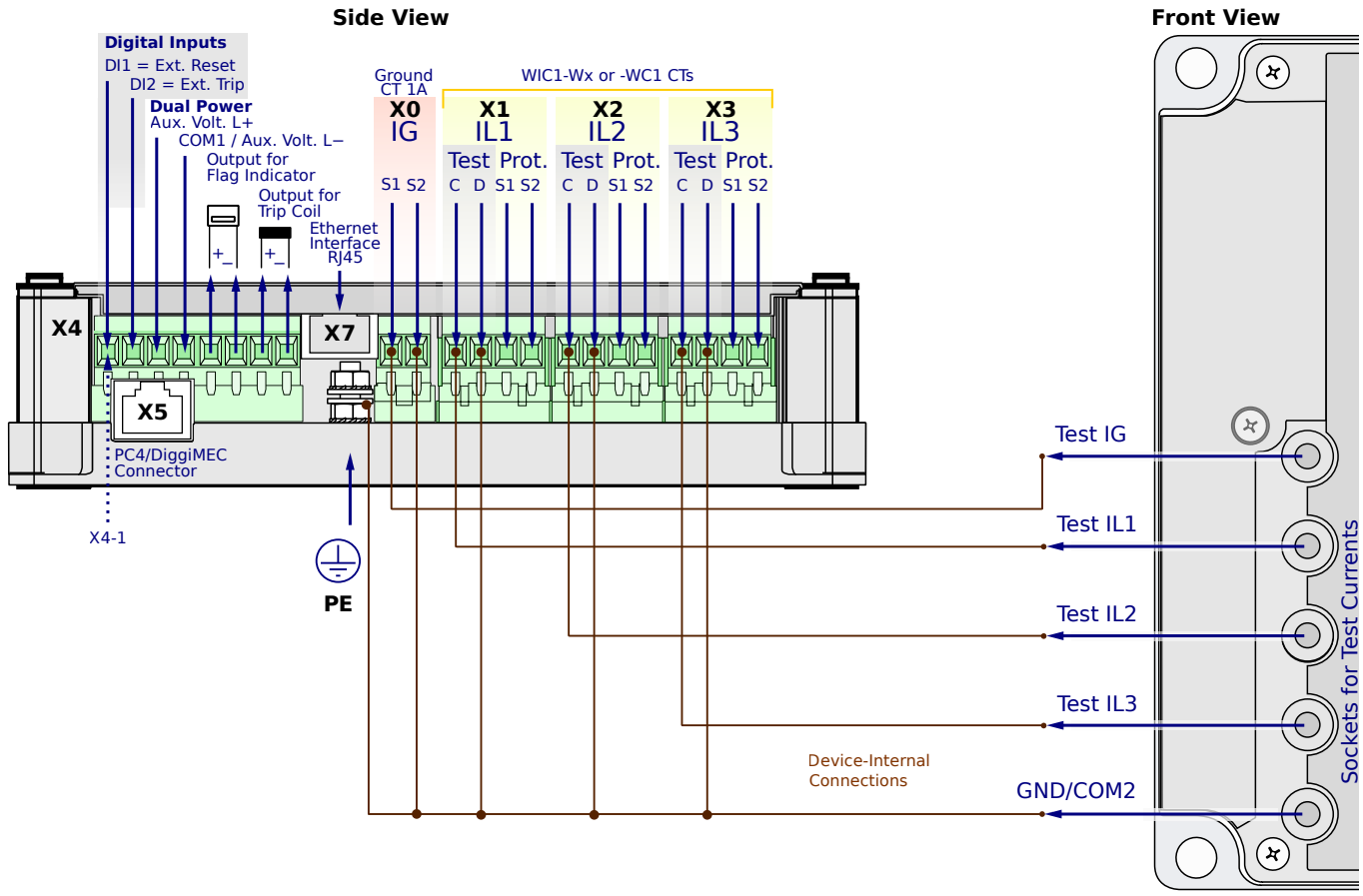



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG2SC0

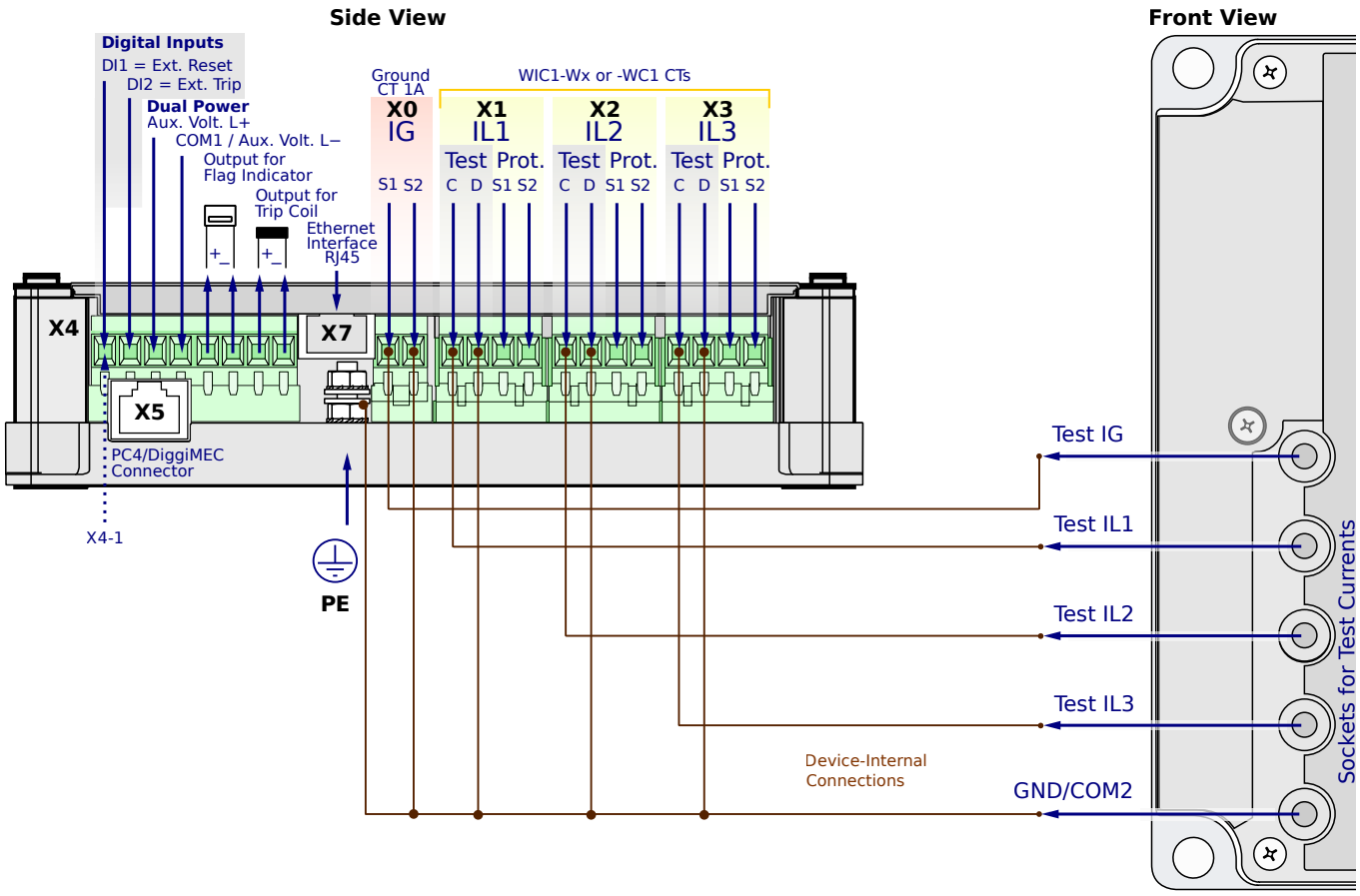



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG2SCH

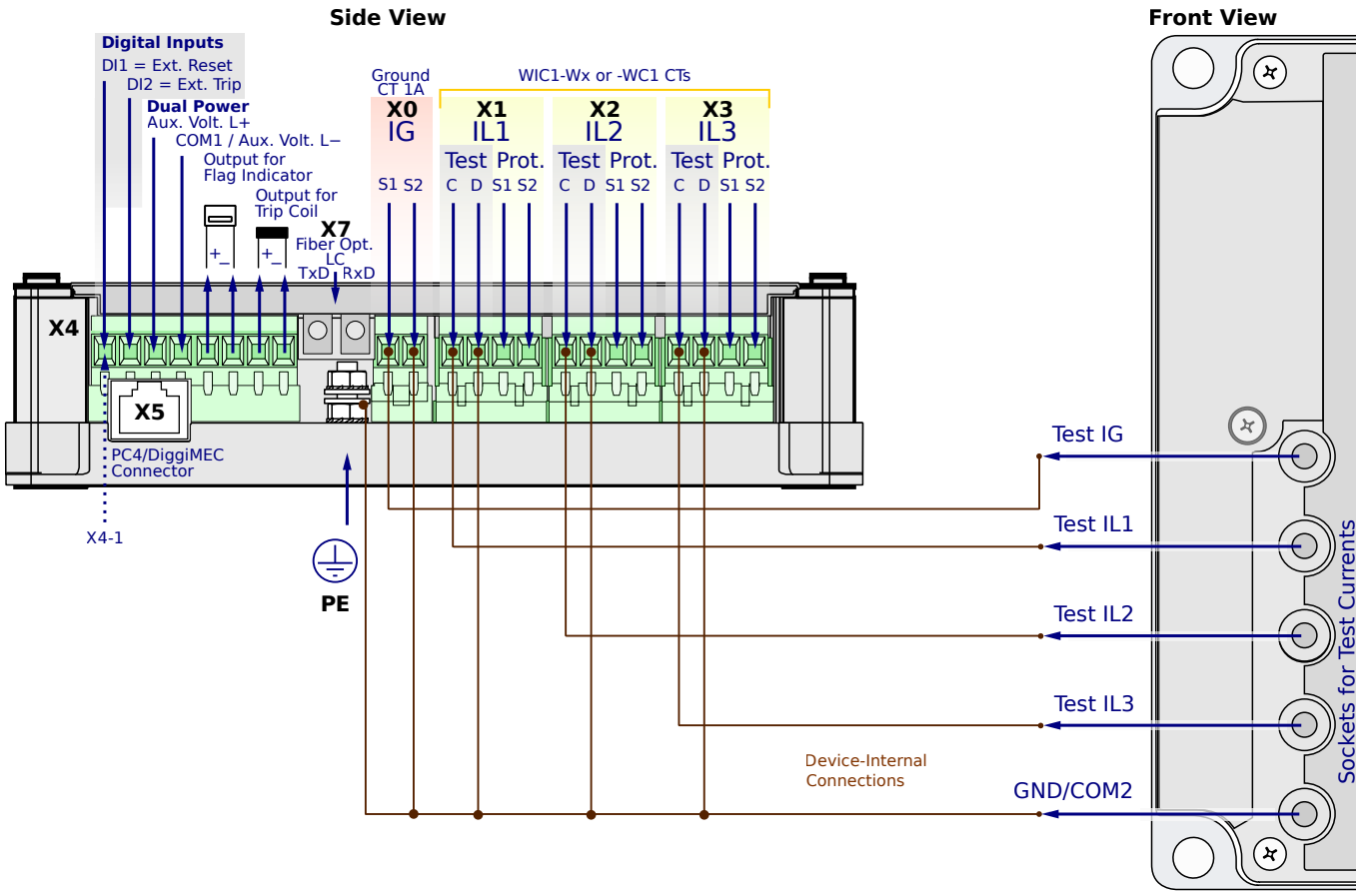



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG2SL0

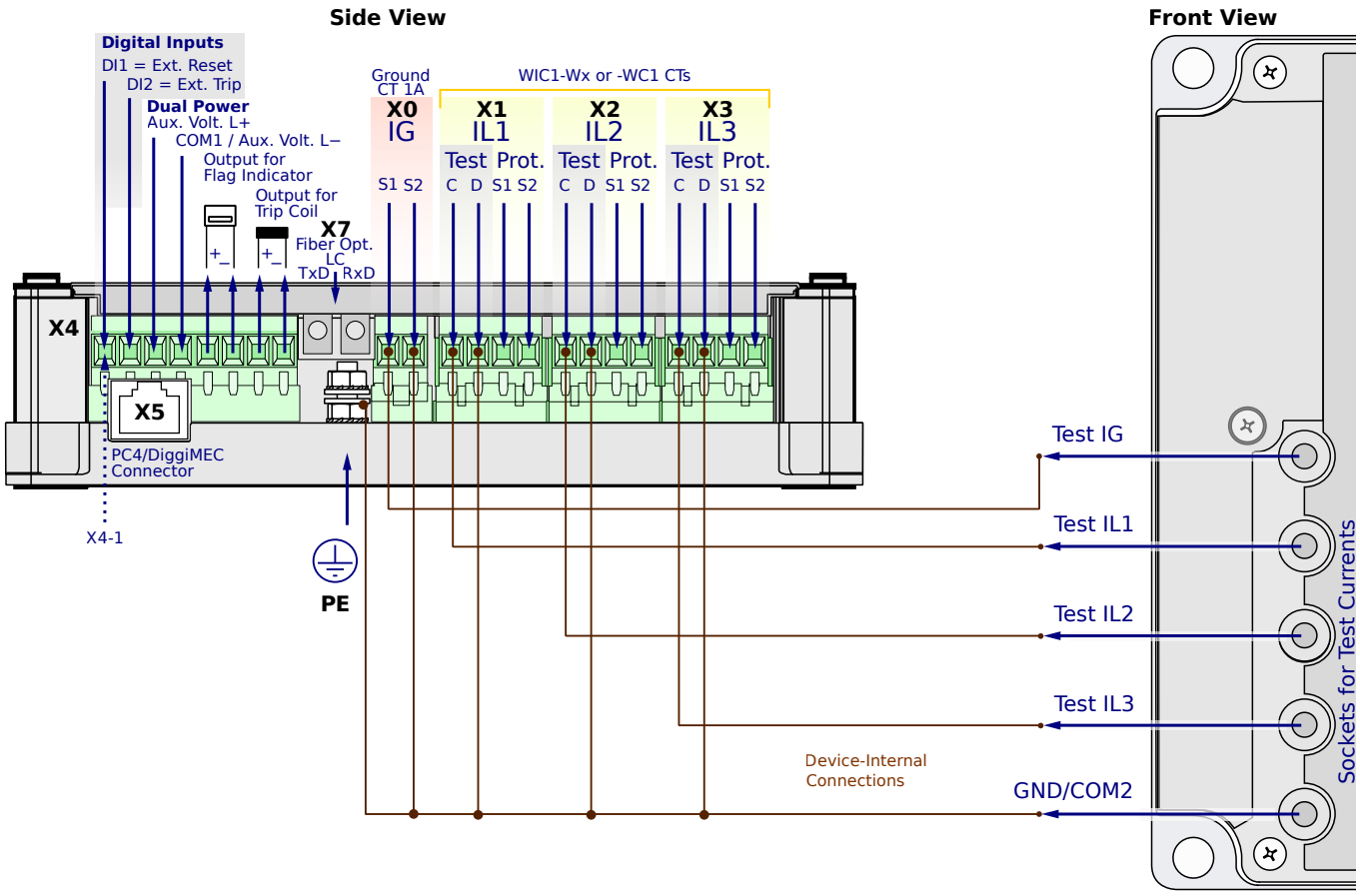



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG2SLH

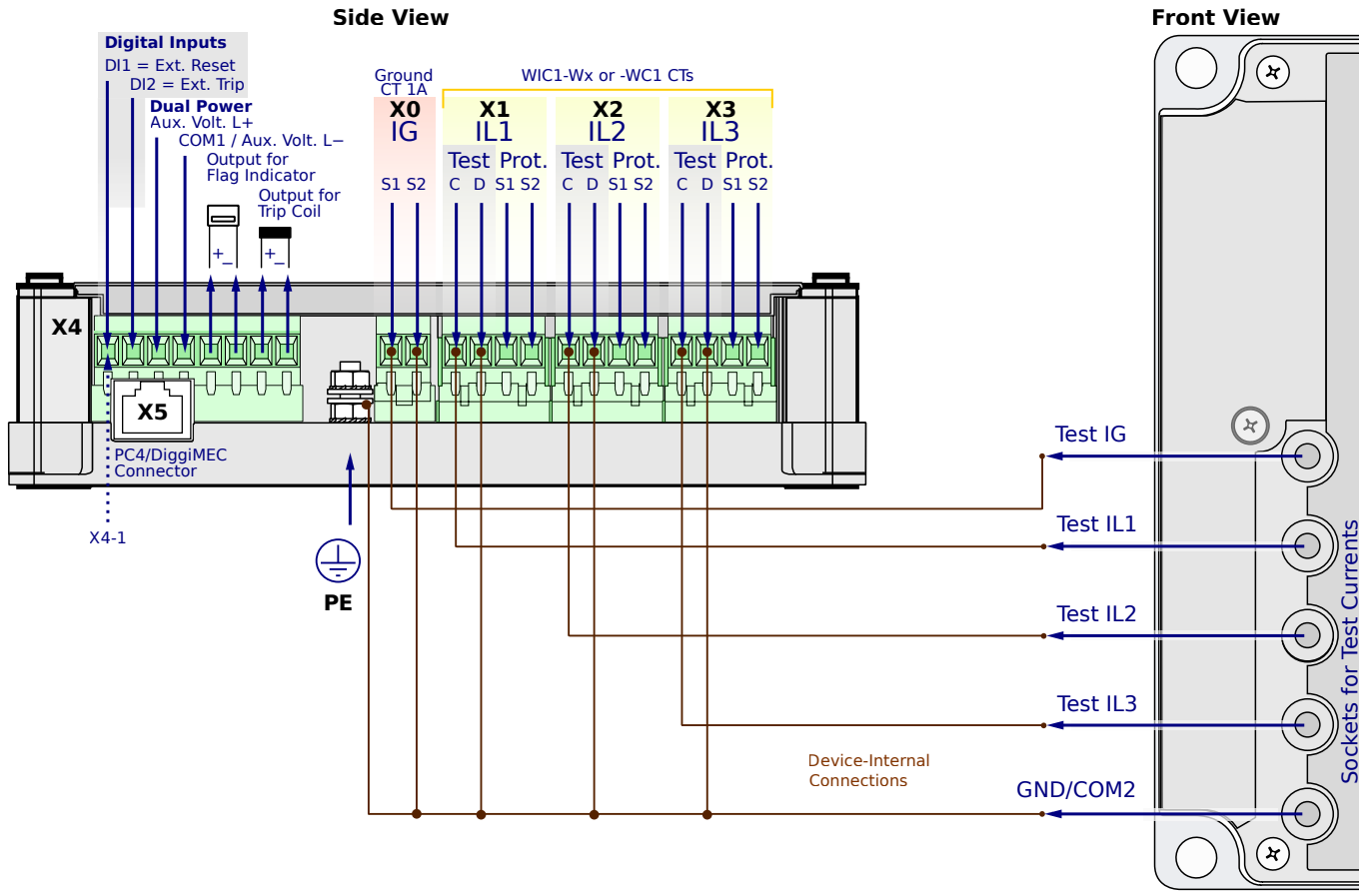



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG2AA0

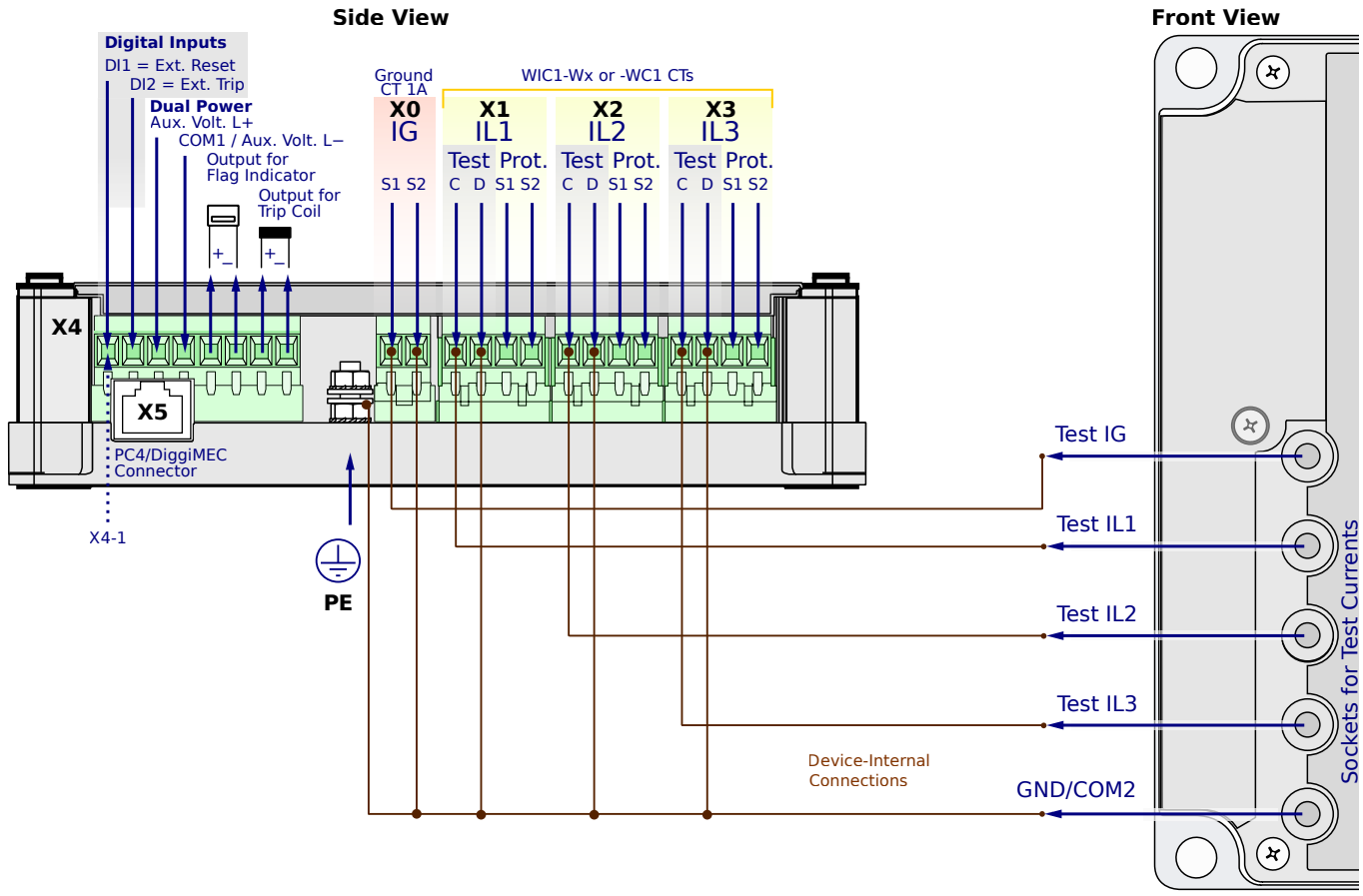



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG2AAH

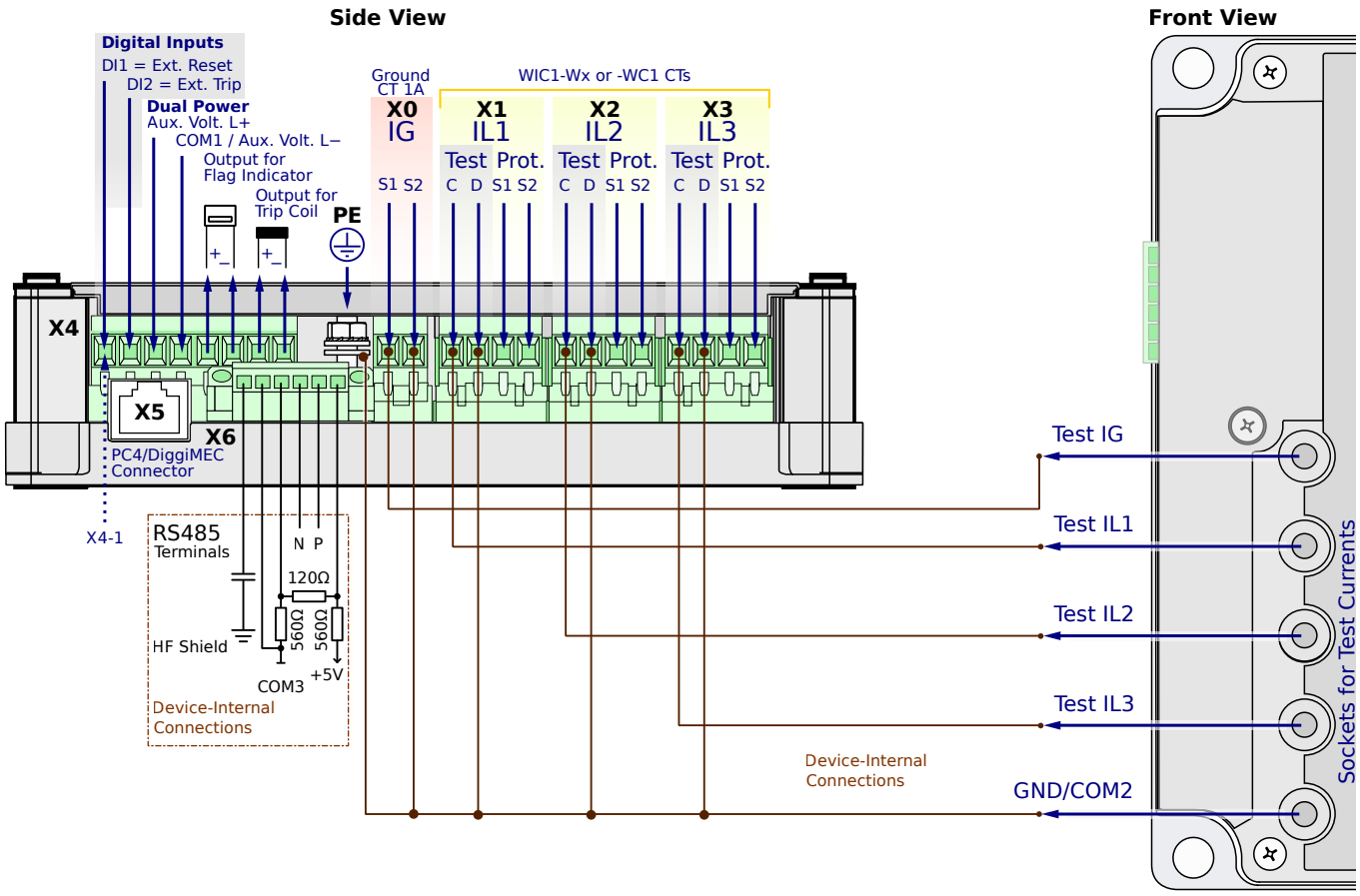



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG2AB0

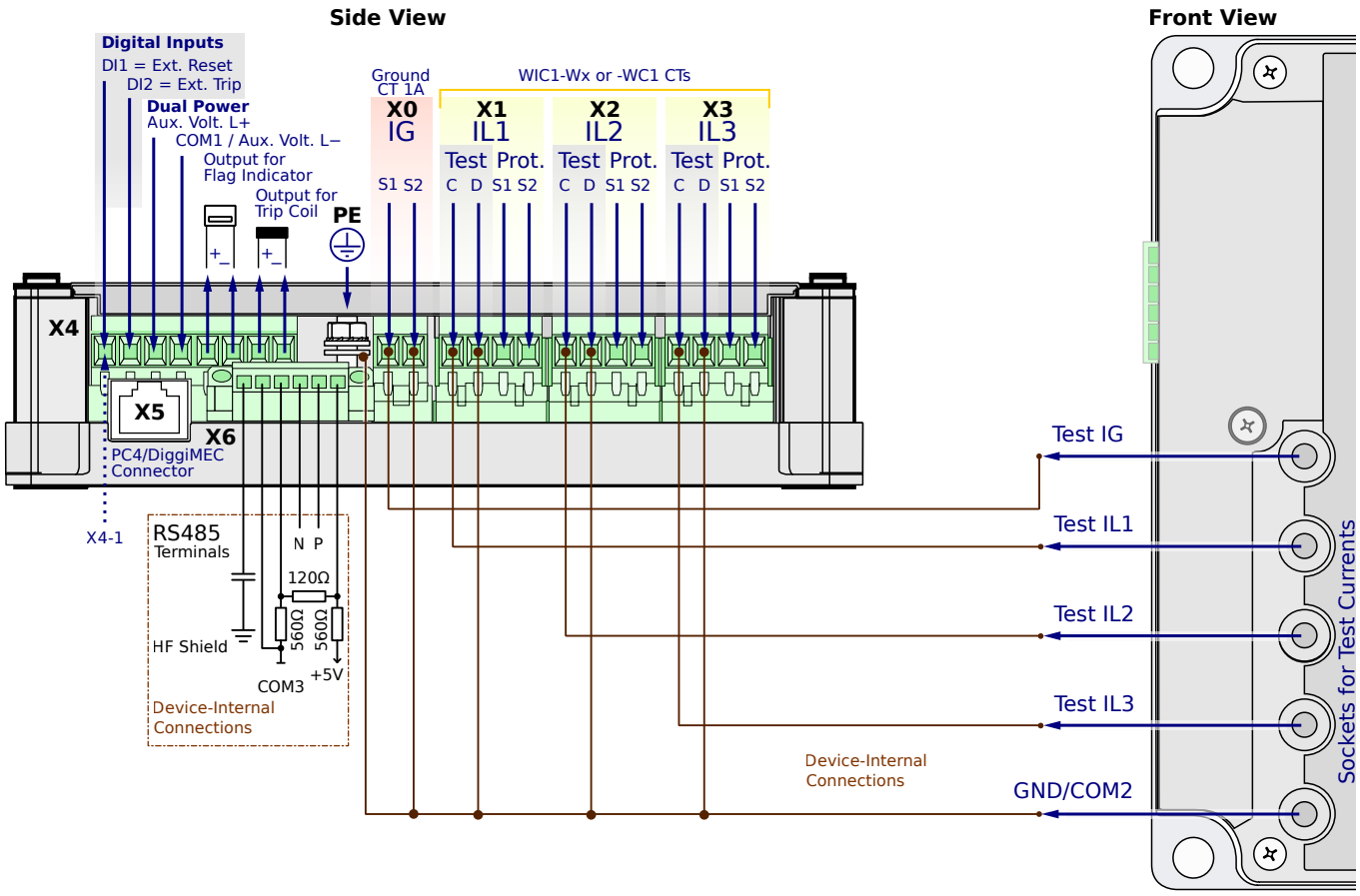



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG2ABH

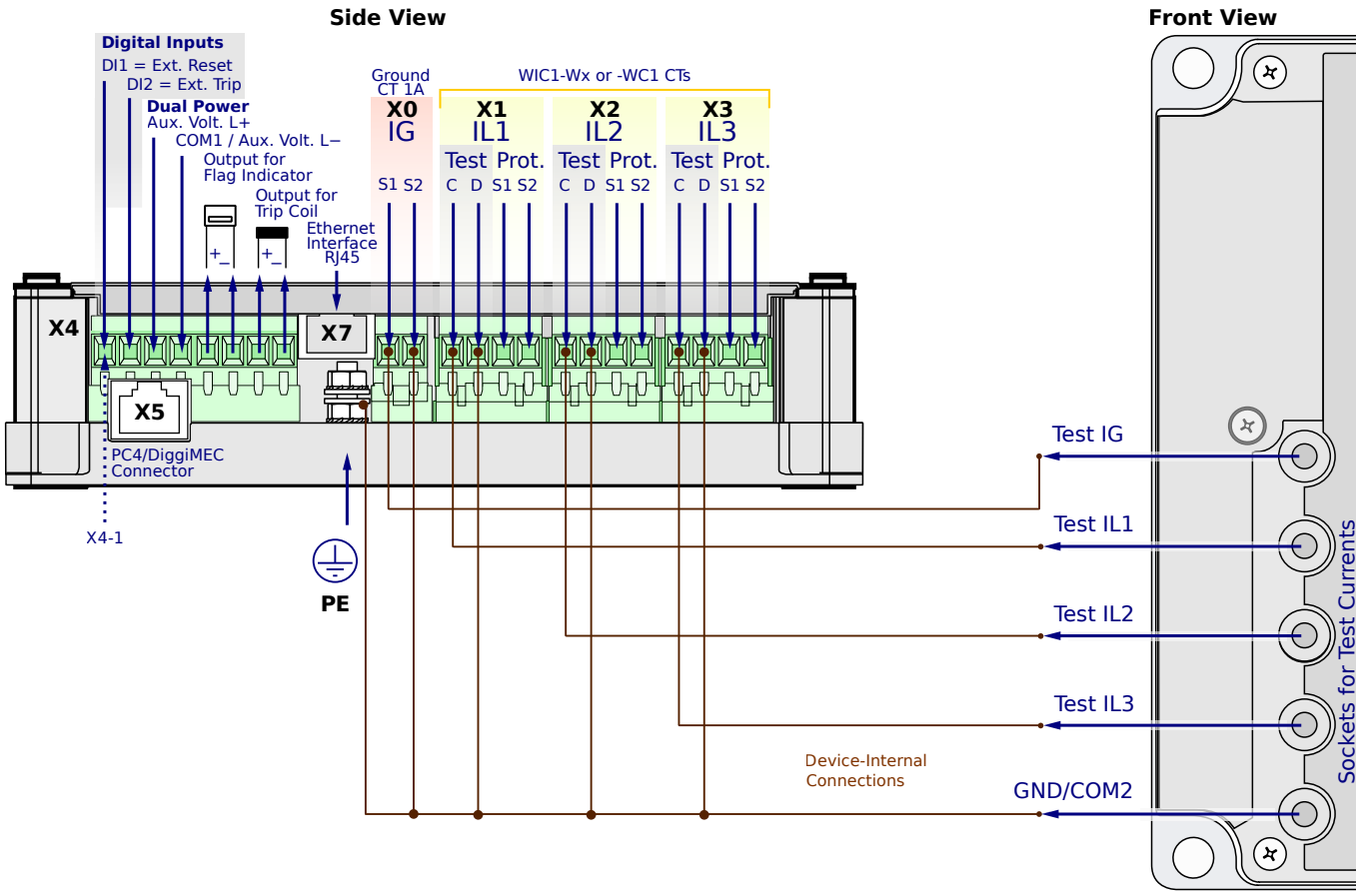



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG2AC0

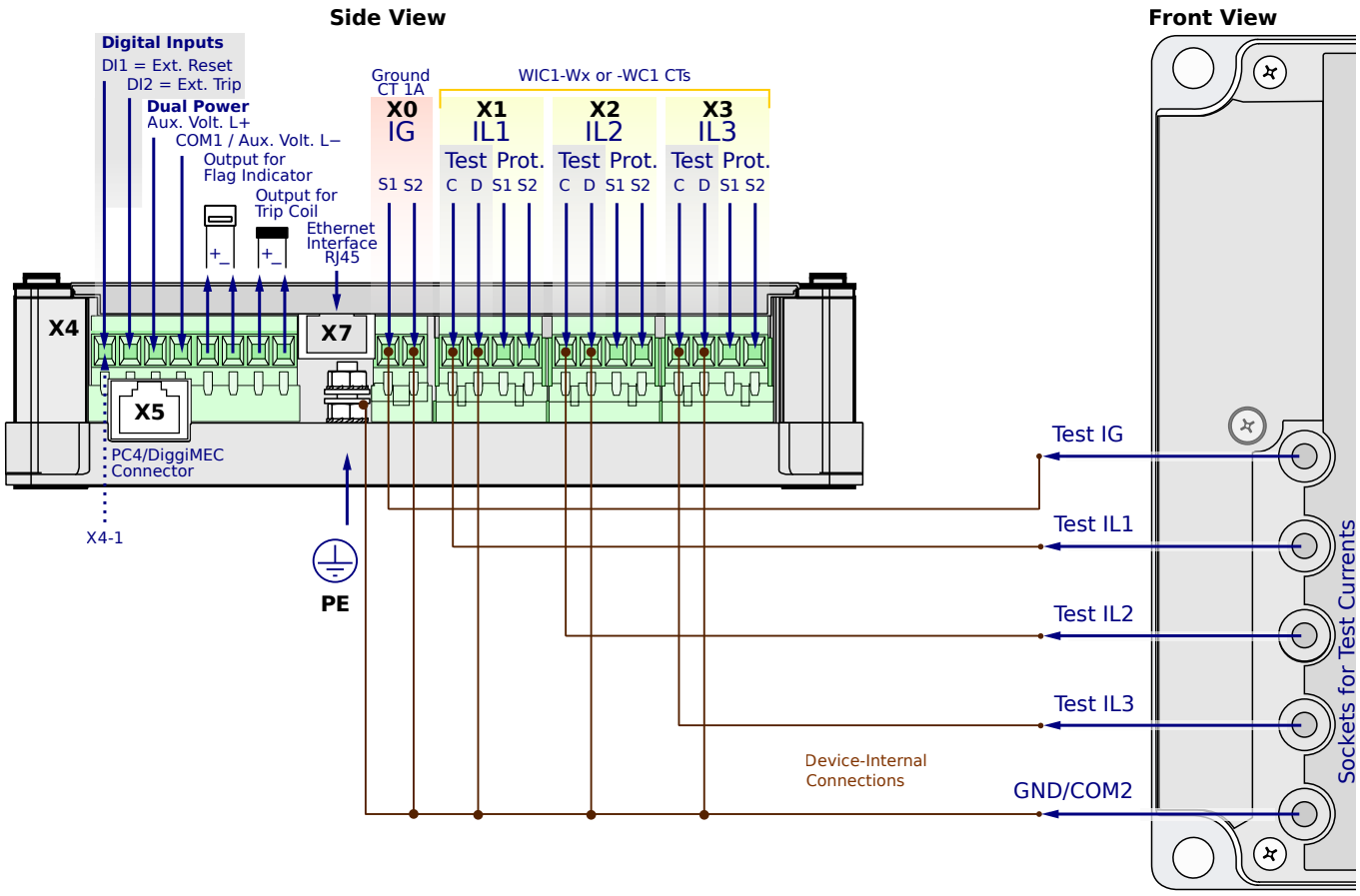



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG2ACH

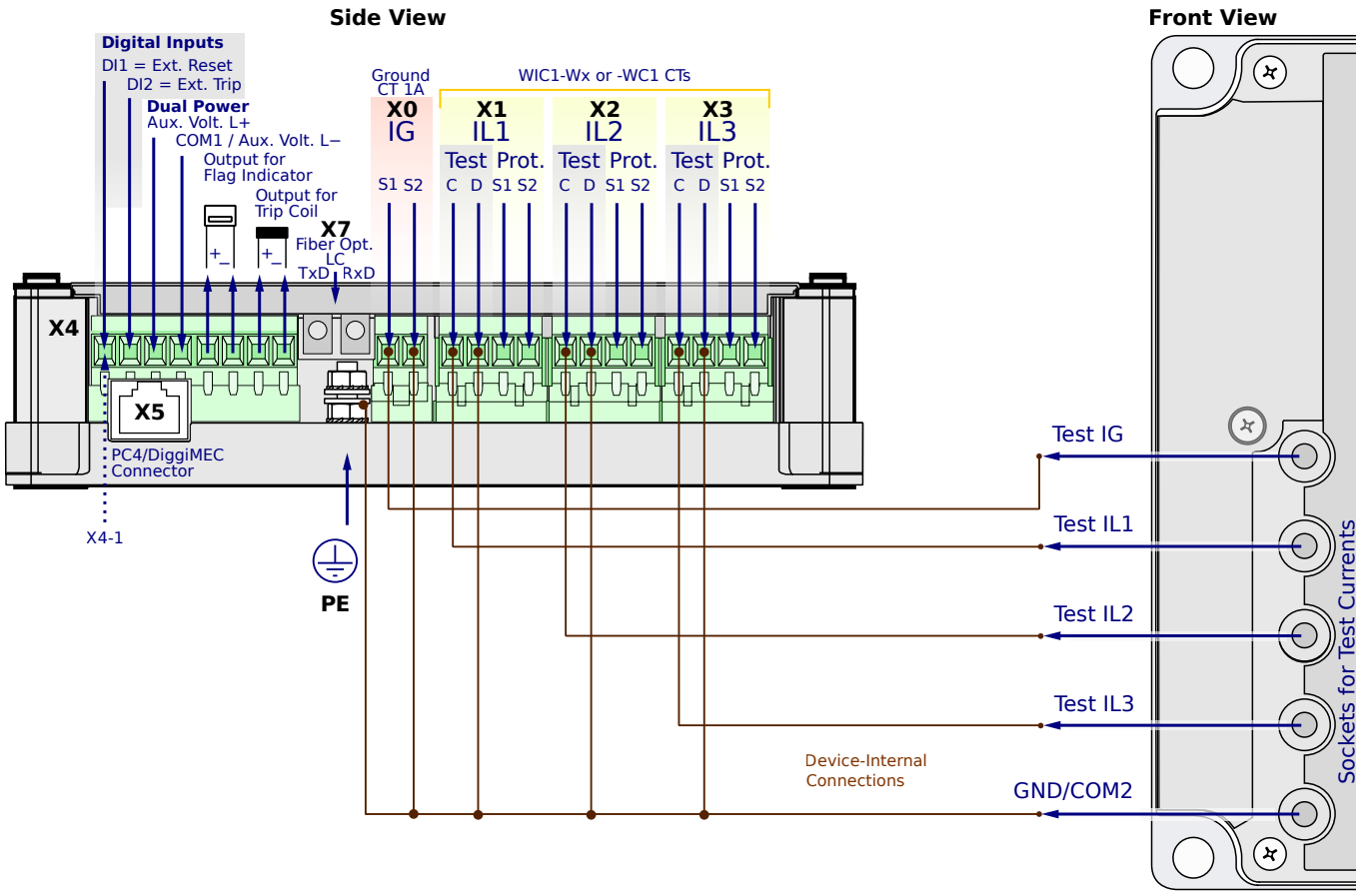



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG2AL0

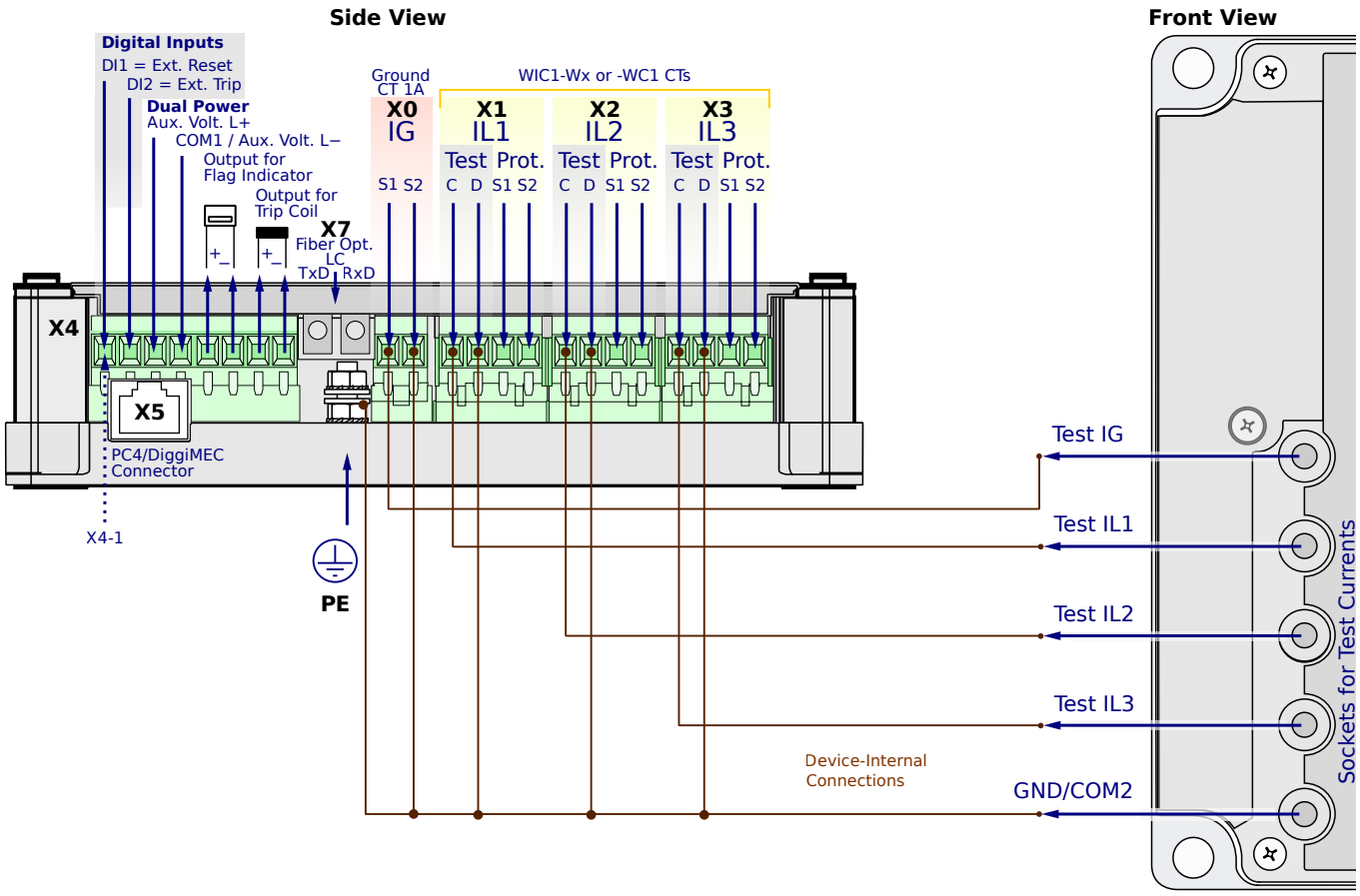



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG2ALH

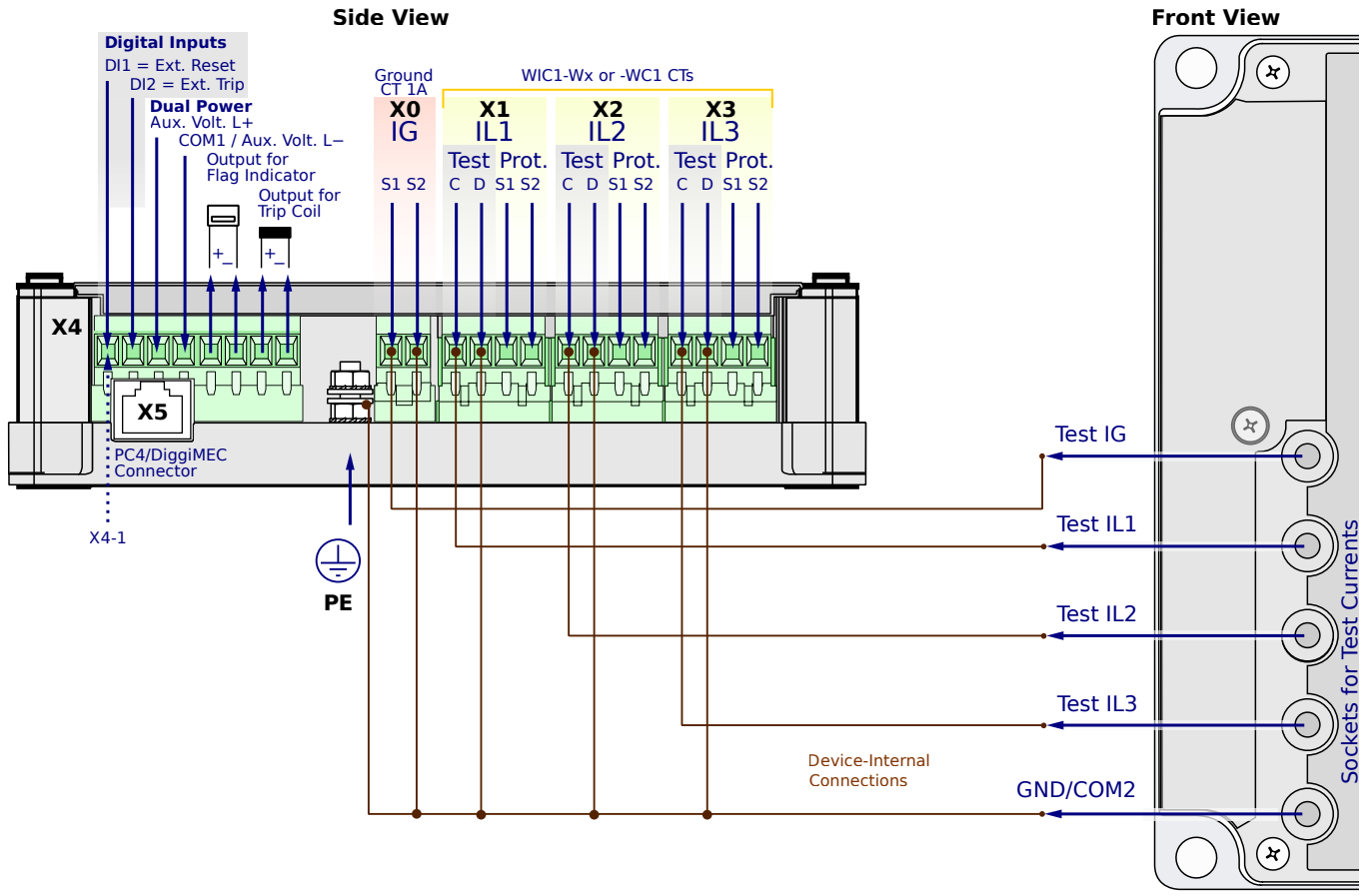



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG2PA0

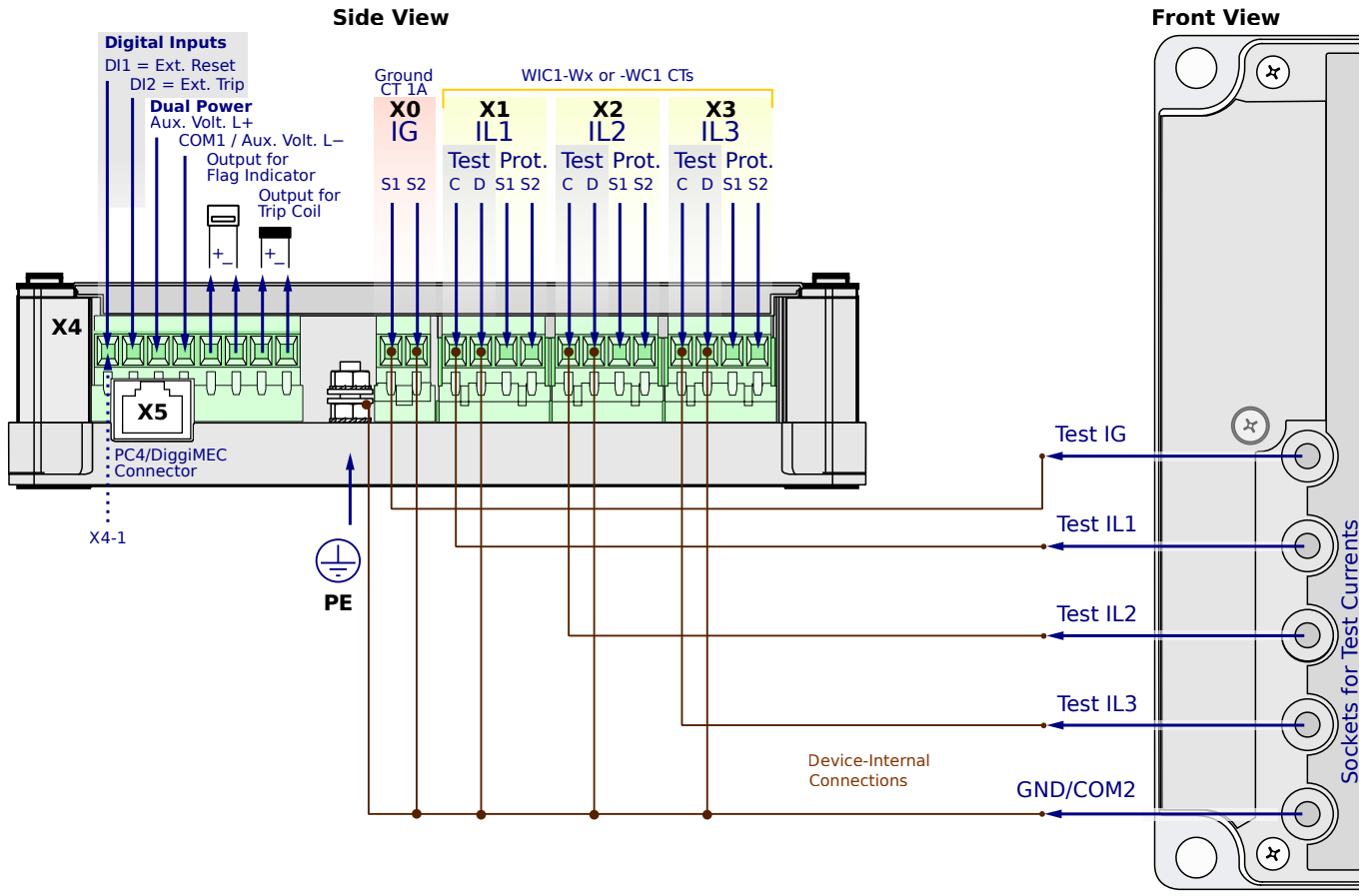



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG2PAH

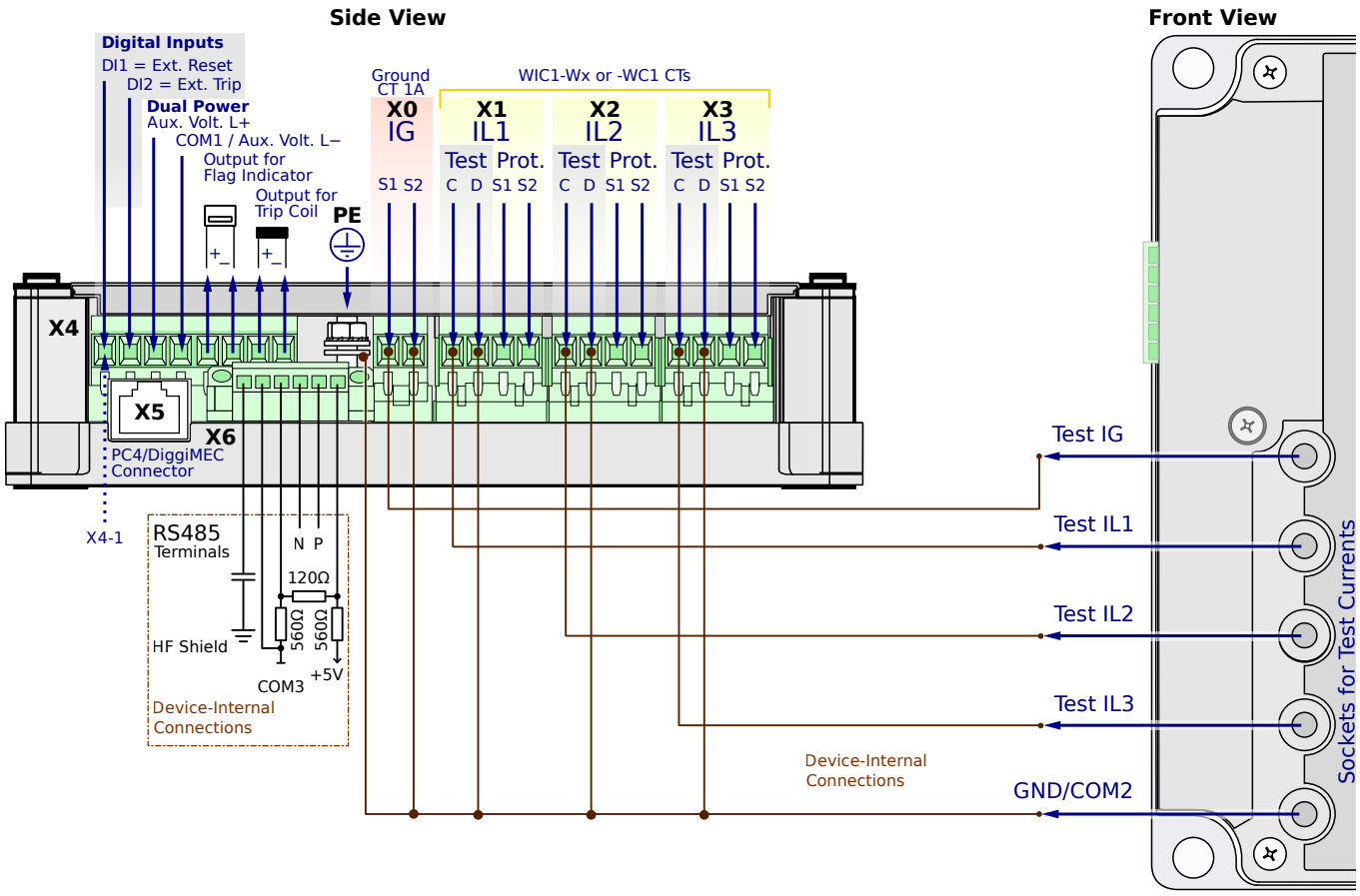



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CG2PB0

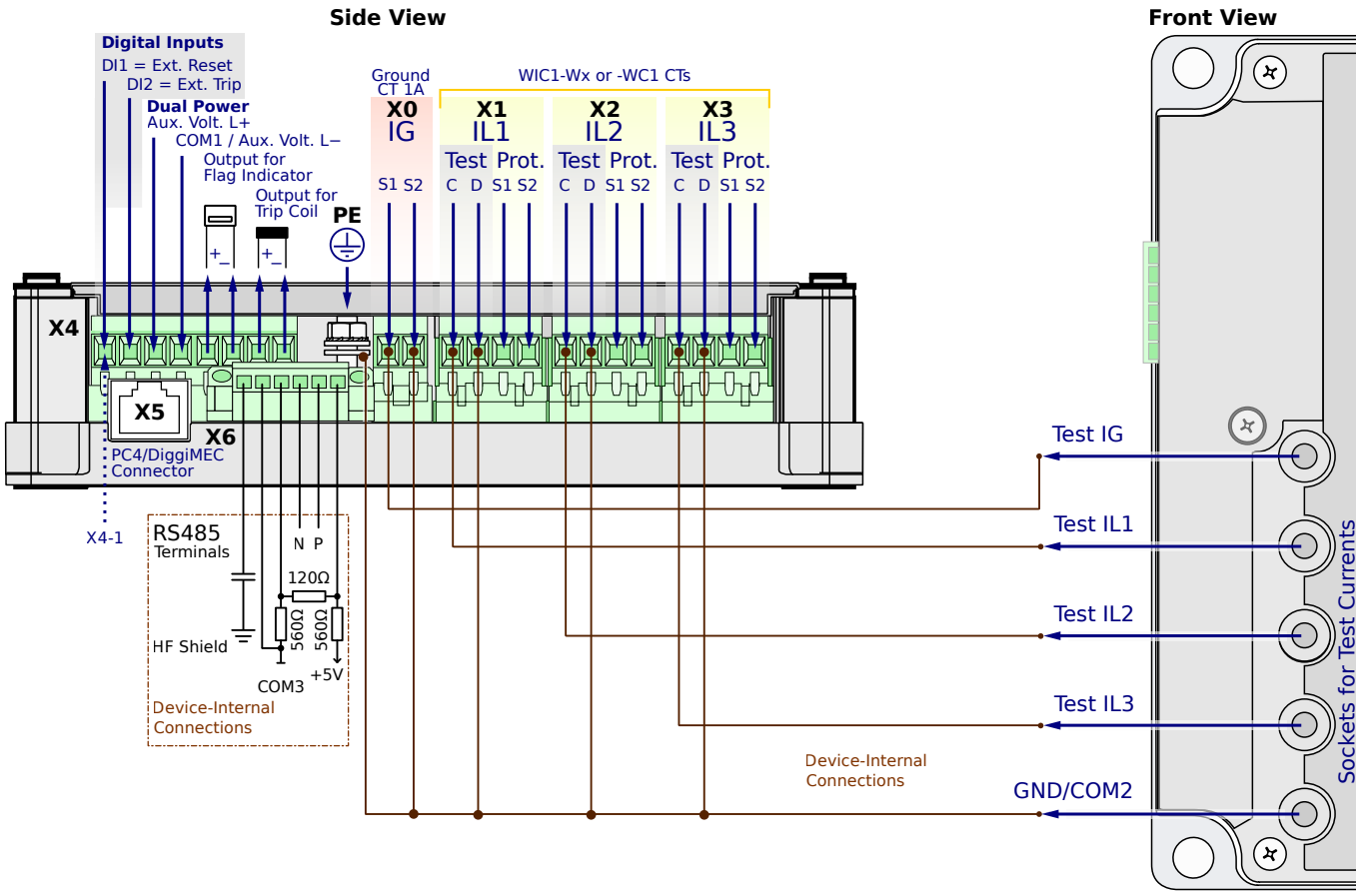



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG2PBH

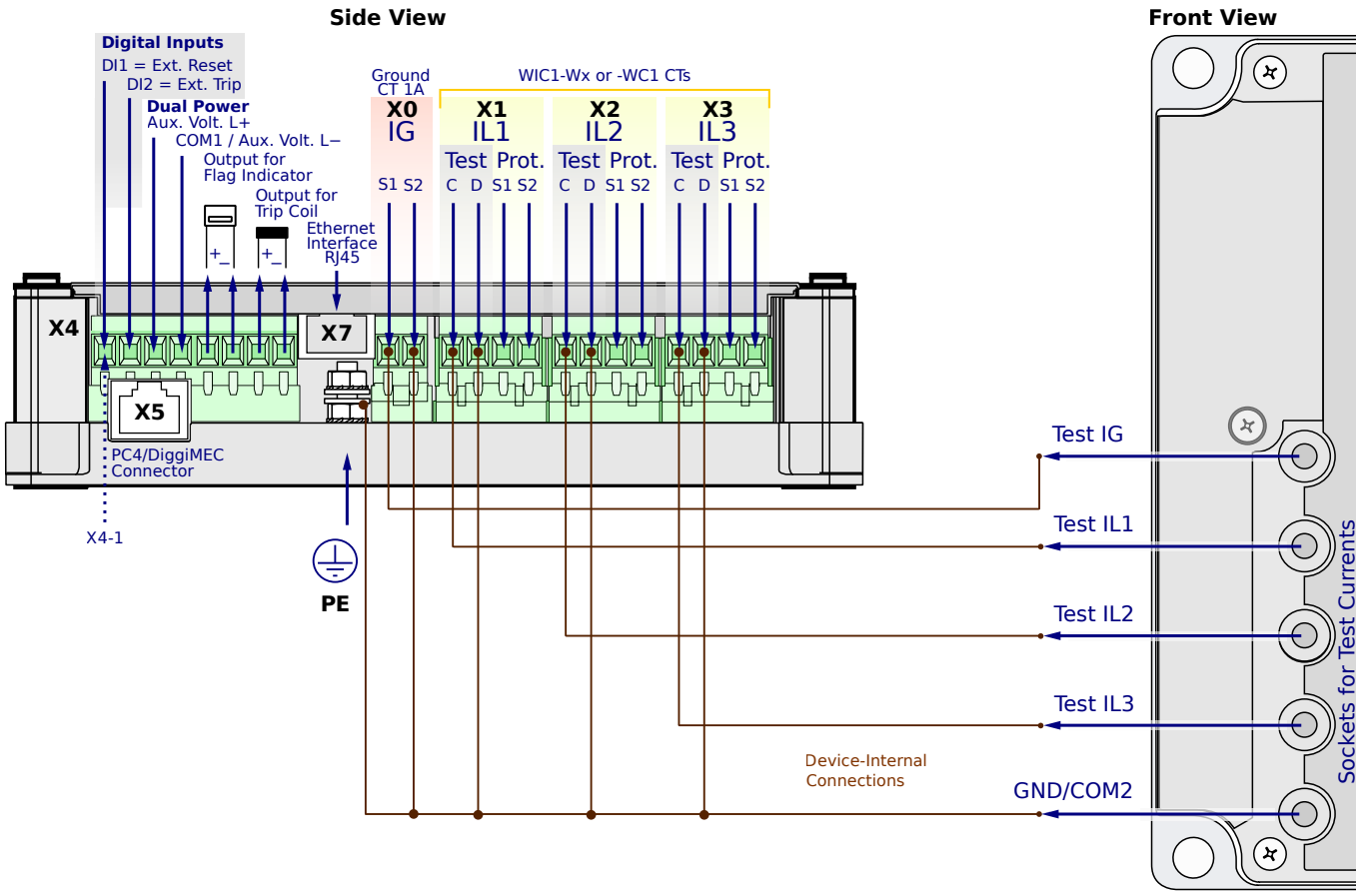



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CG2PC0

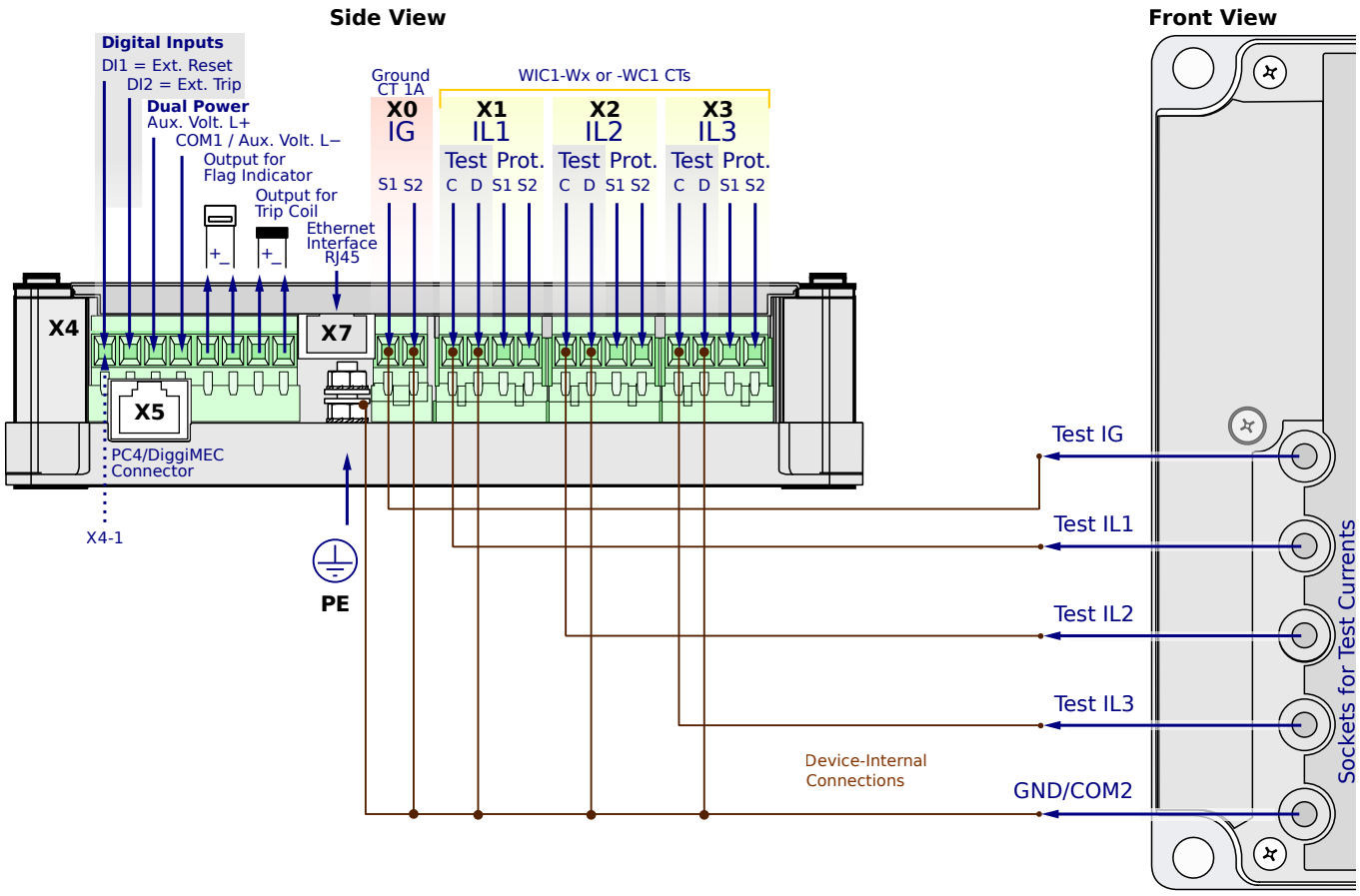



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG2PCH

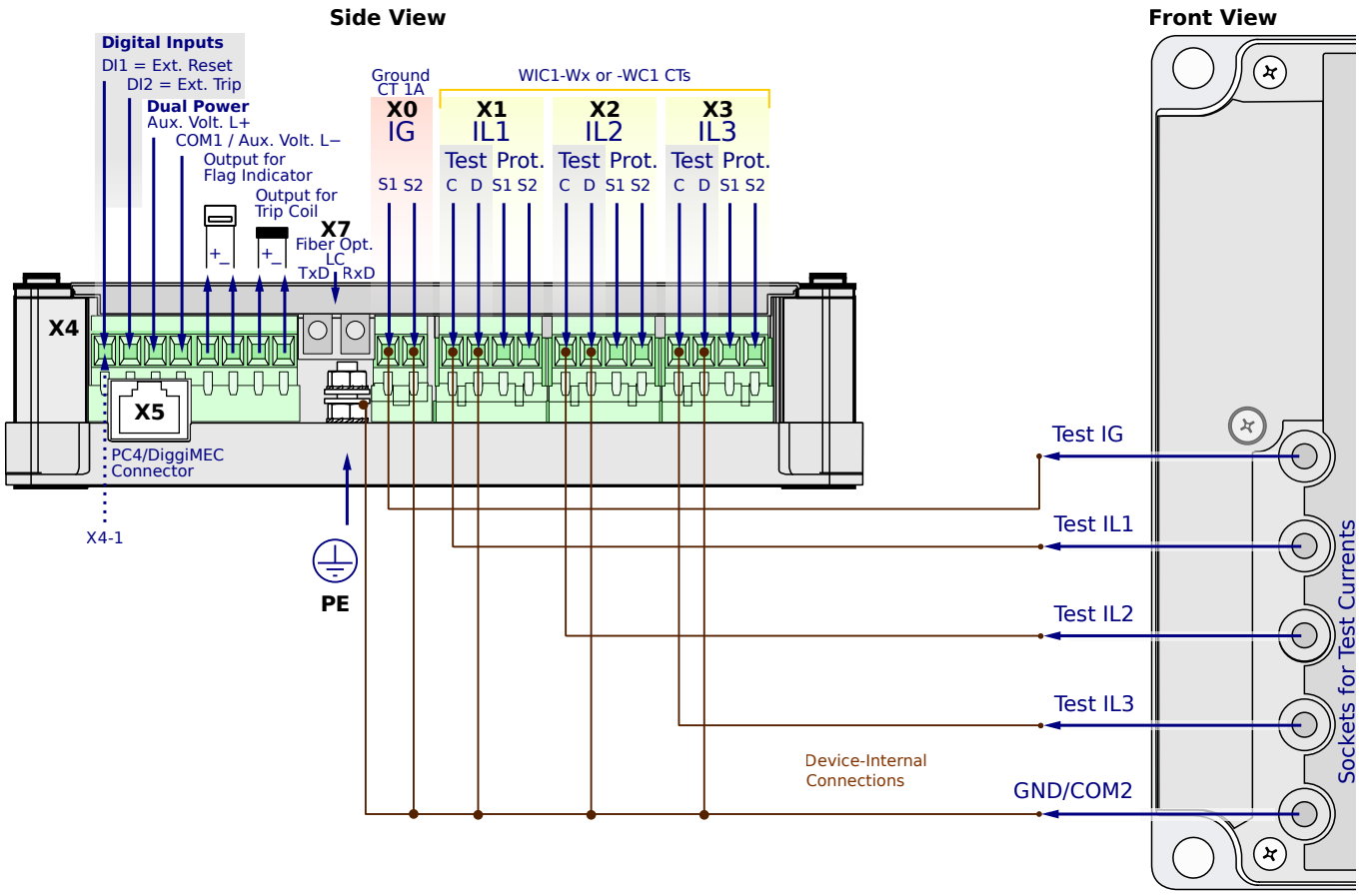



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CG2PL0

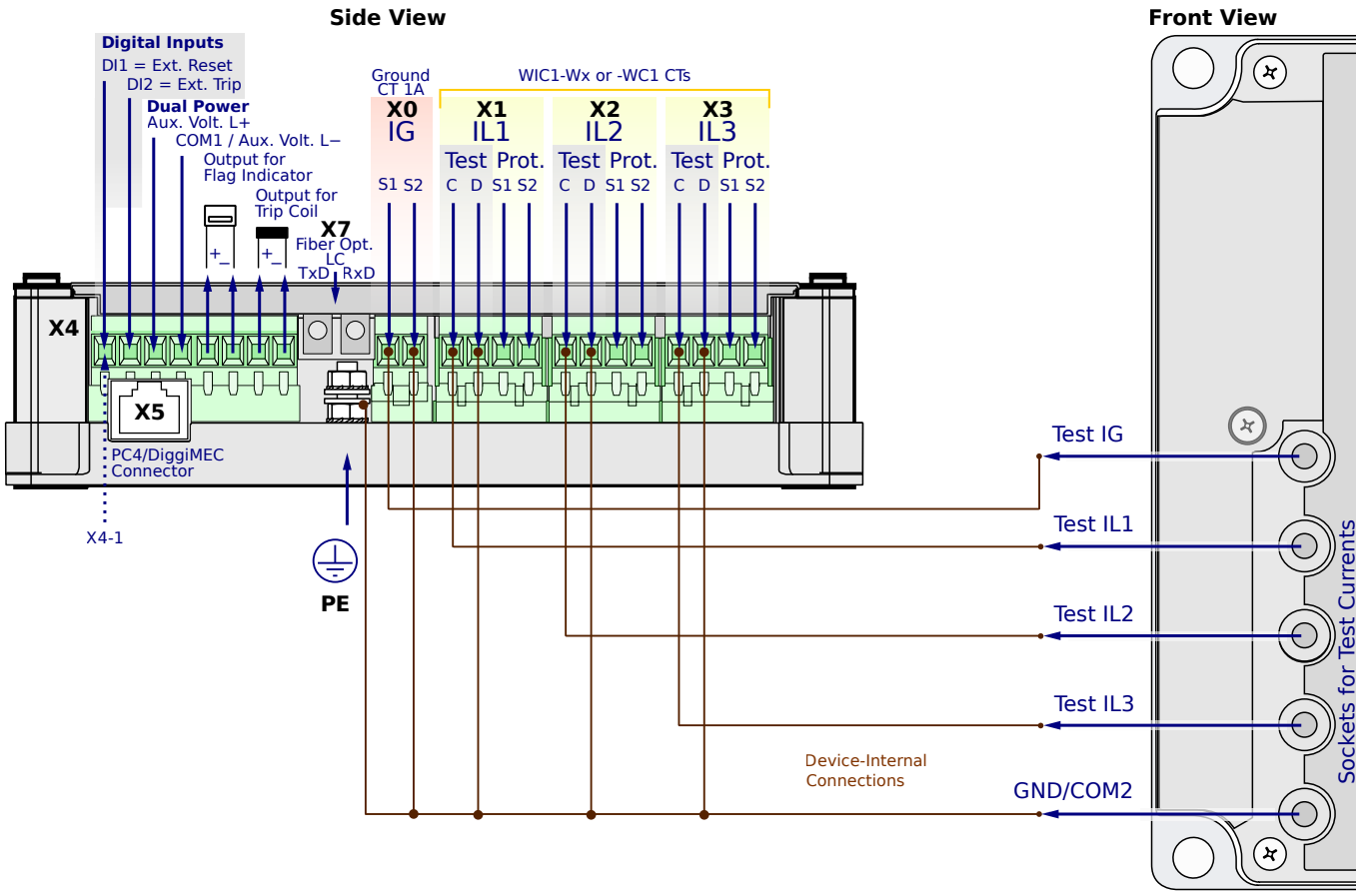



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CG2PLH

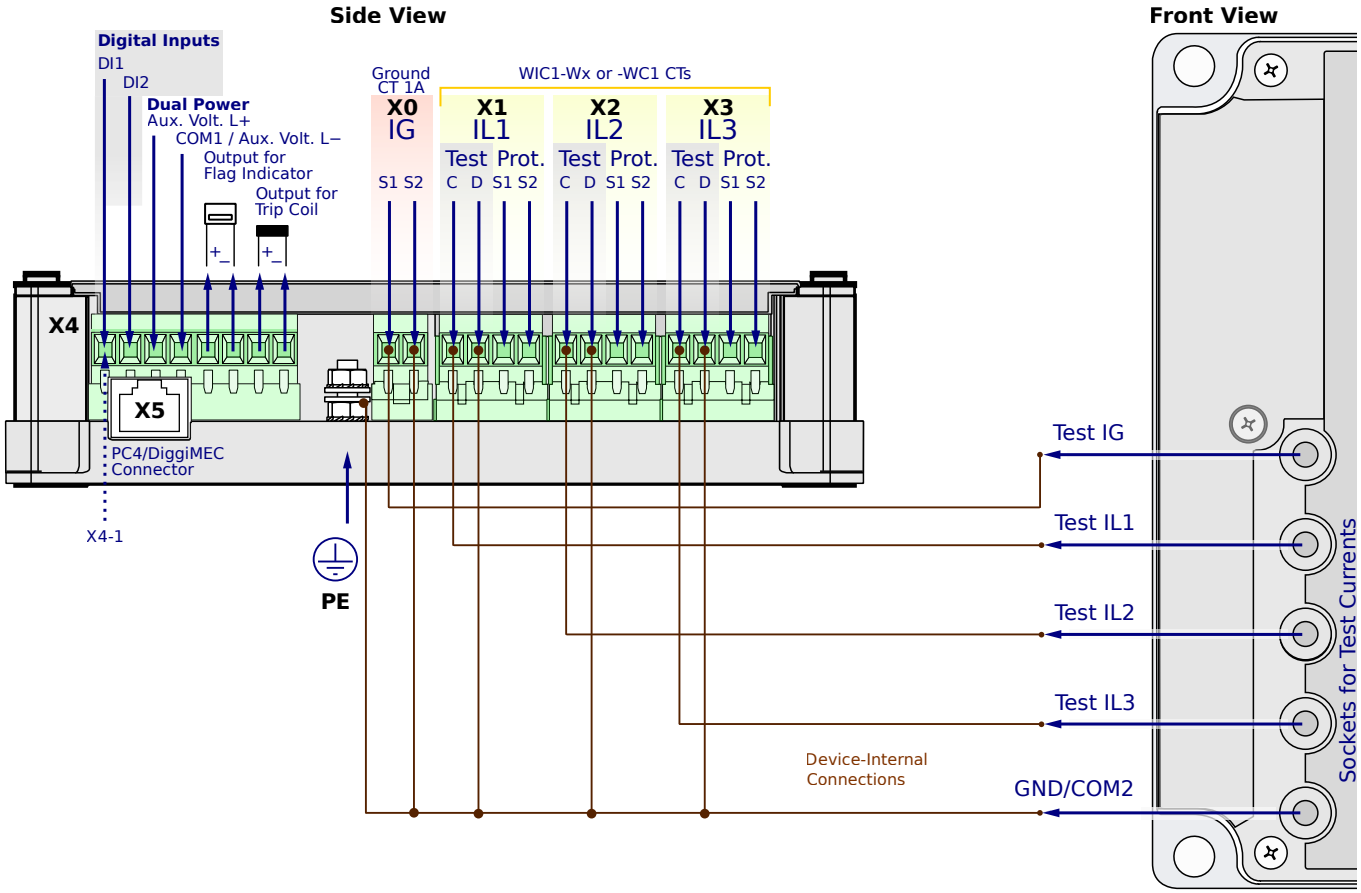



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD1SA0

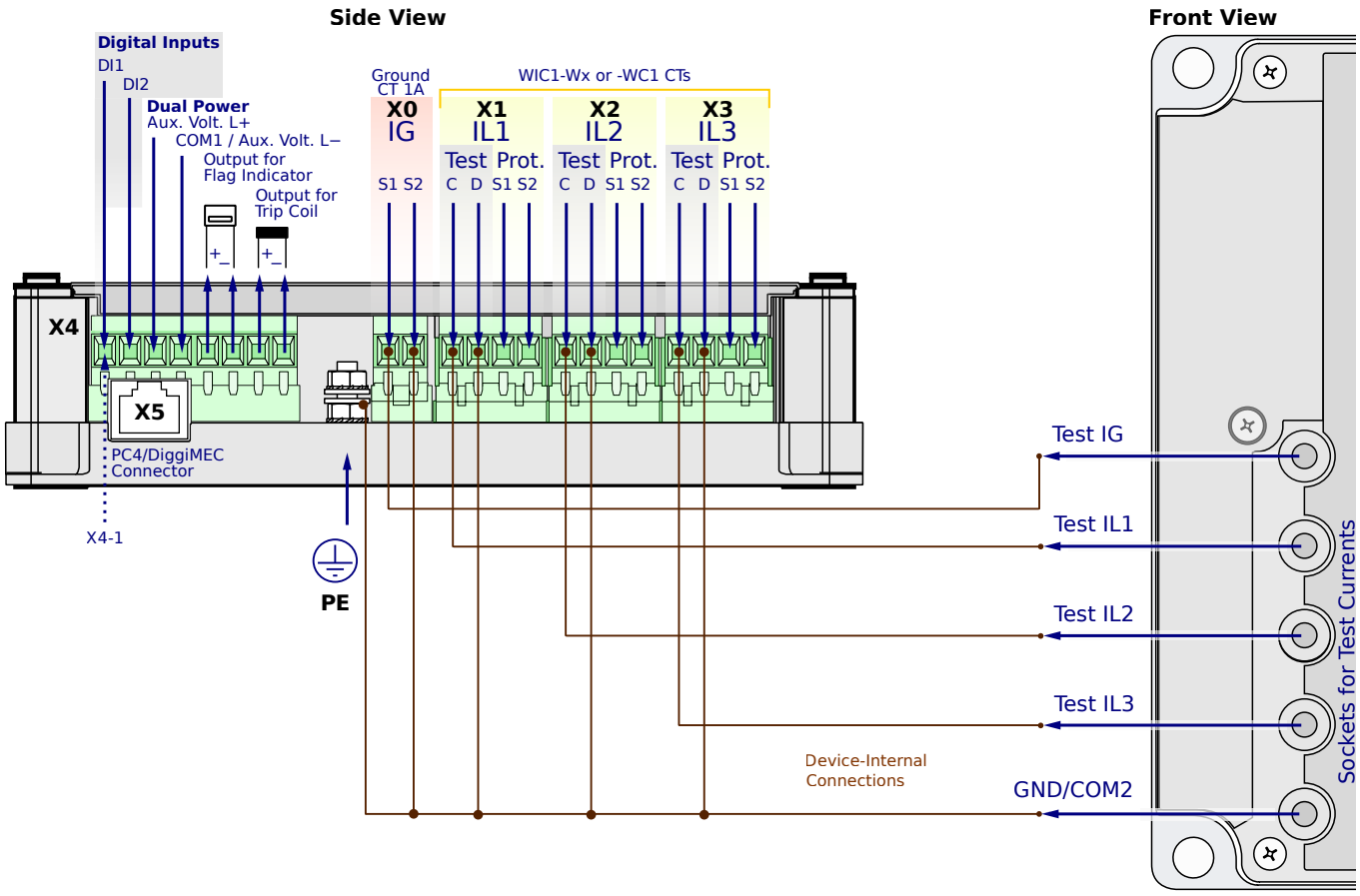



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD1SAH

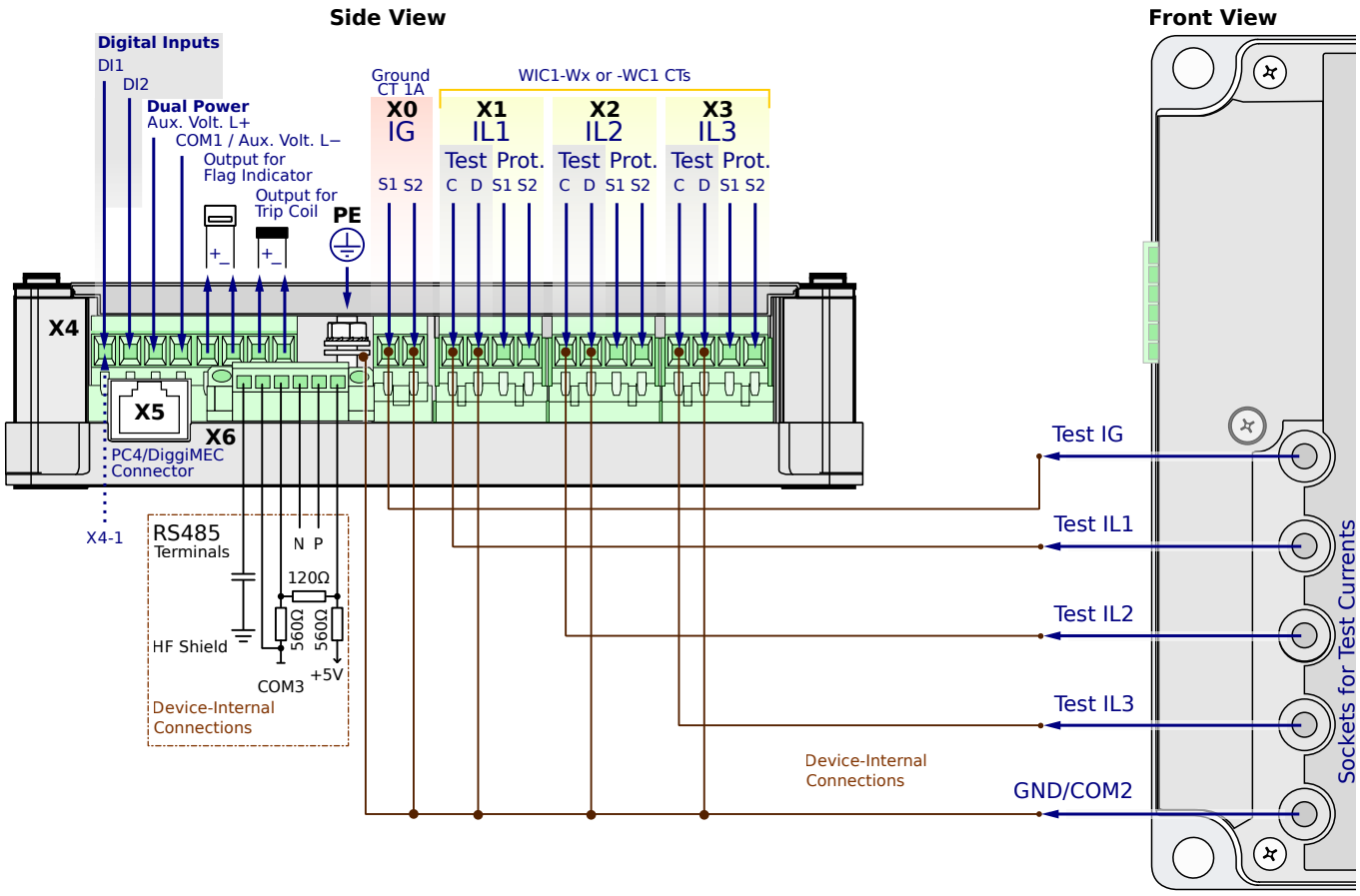



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD1SB0

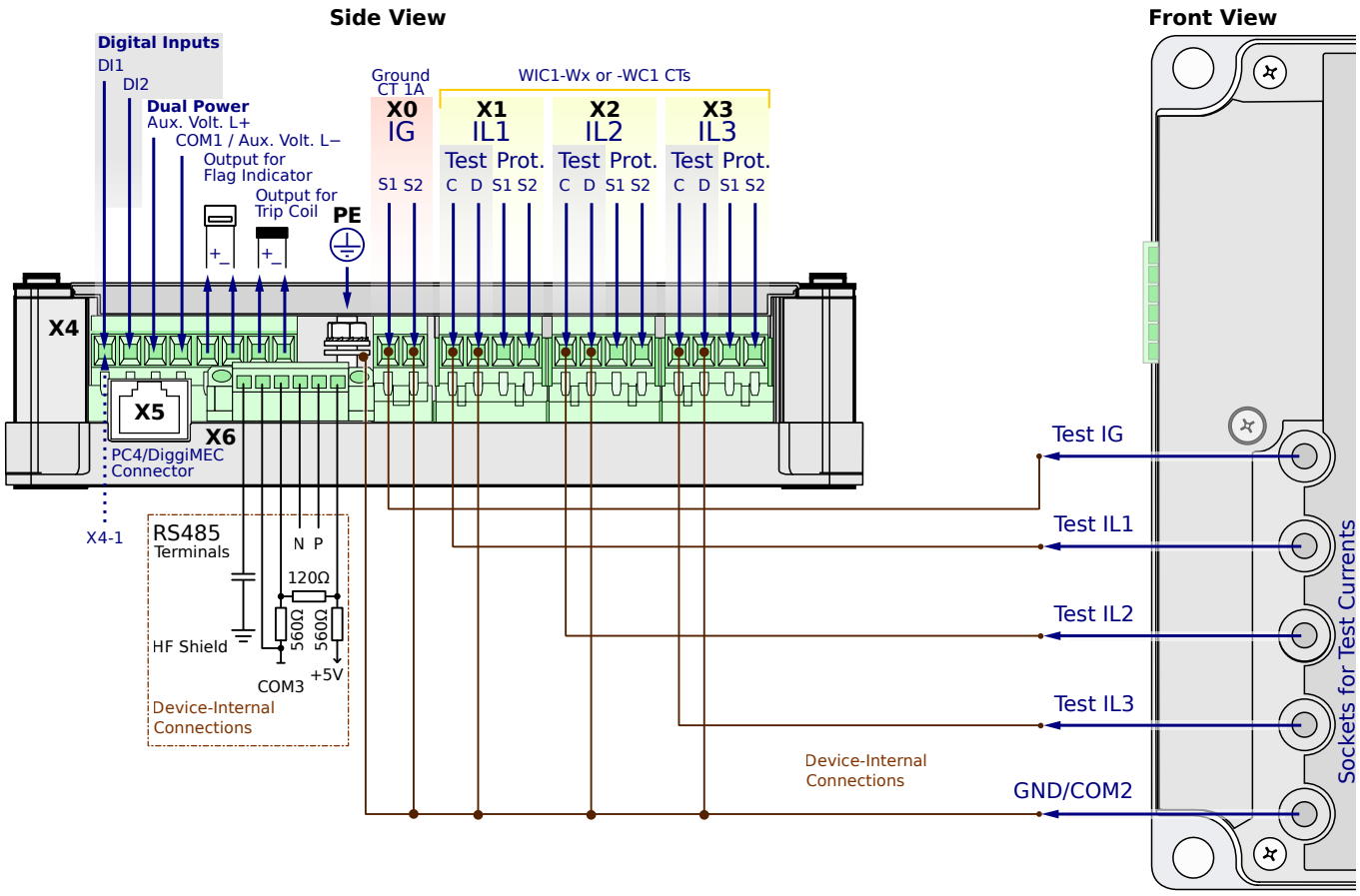



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD1SBH

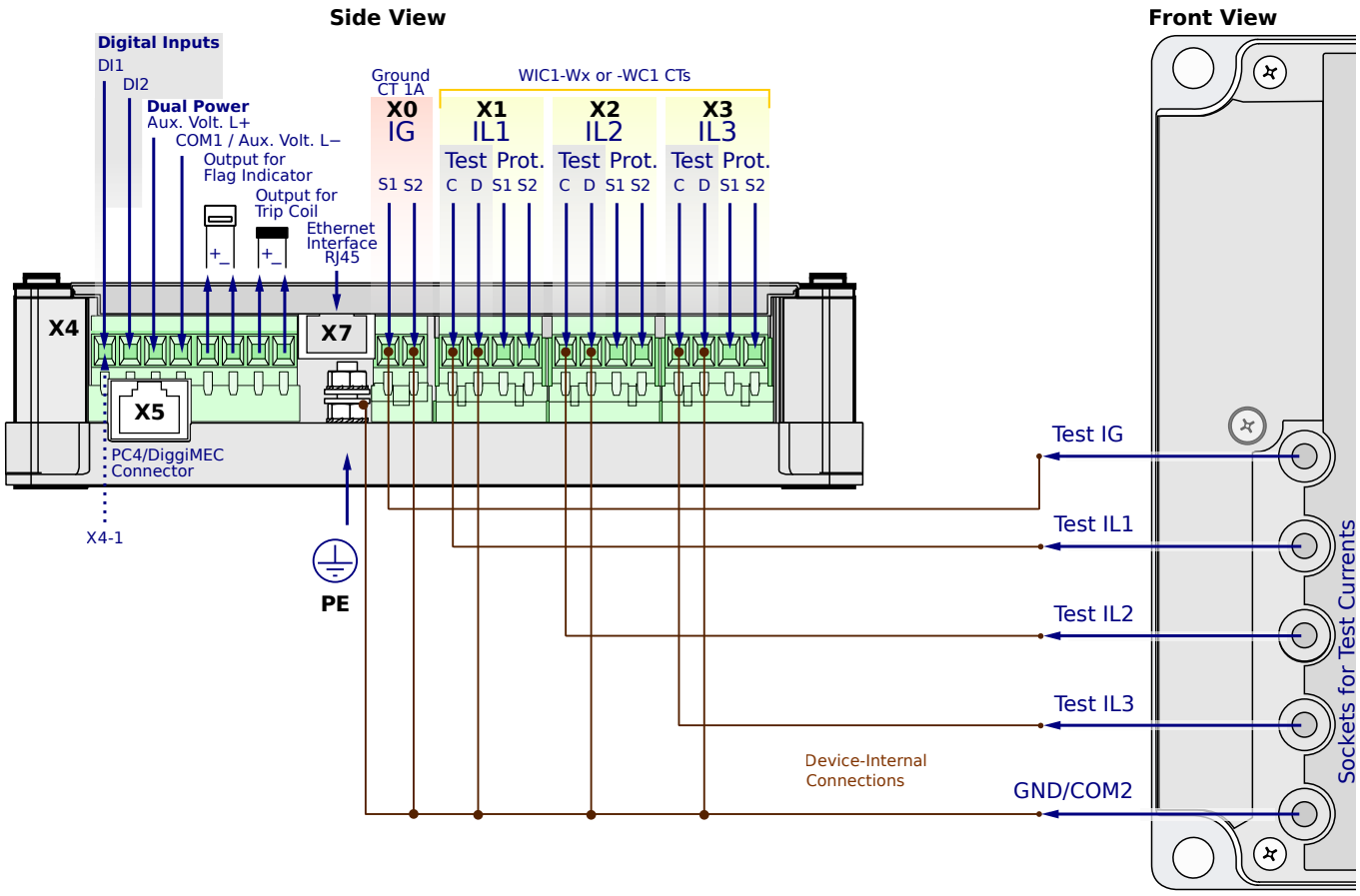



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD1SC0

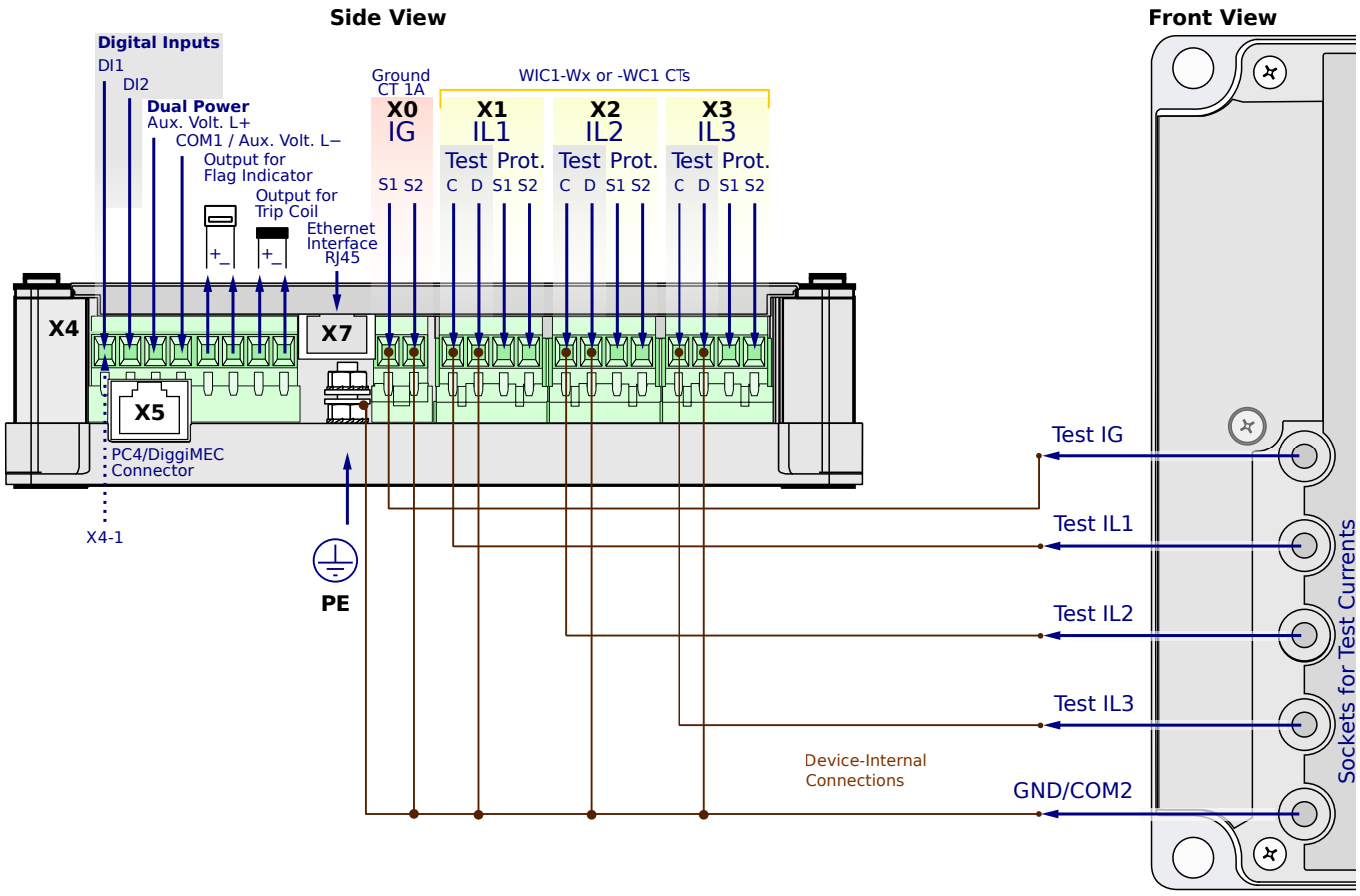



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD1SCH

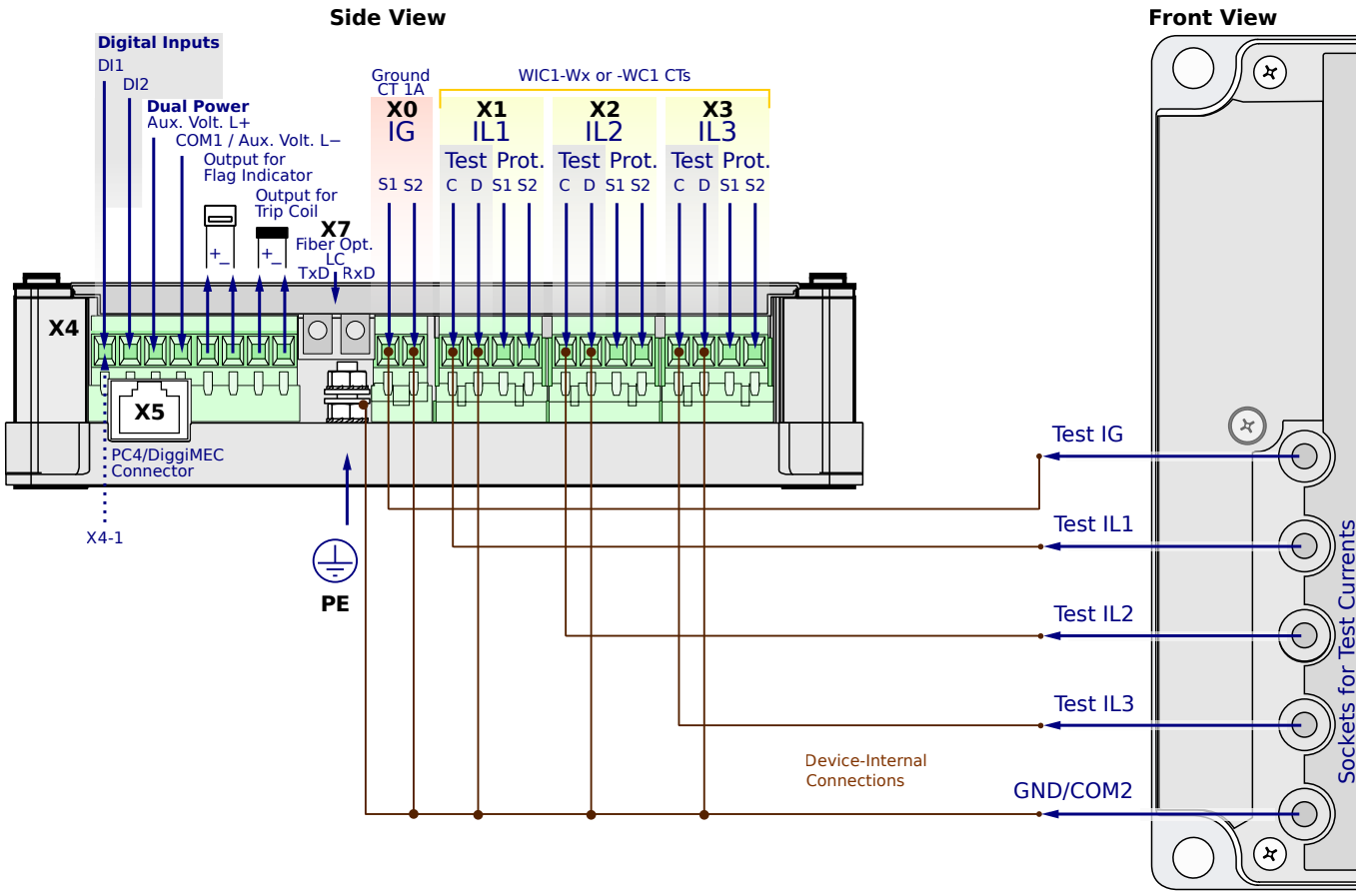



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD1SL0

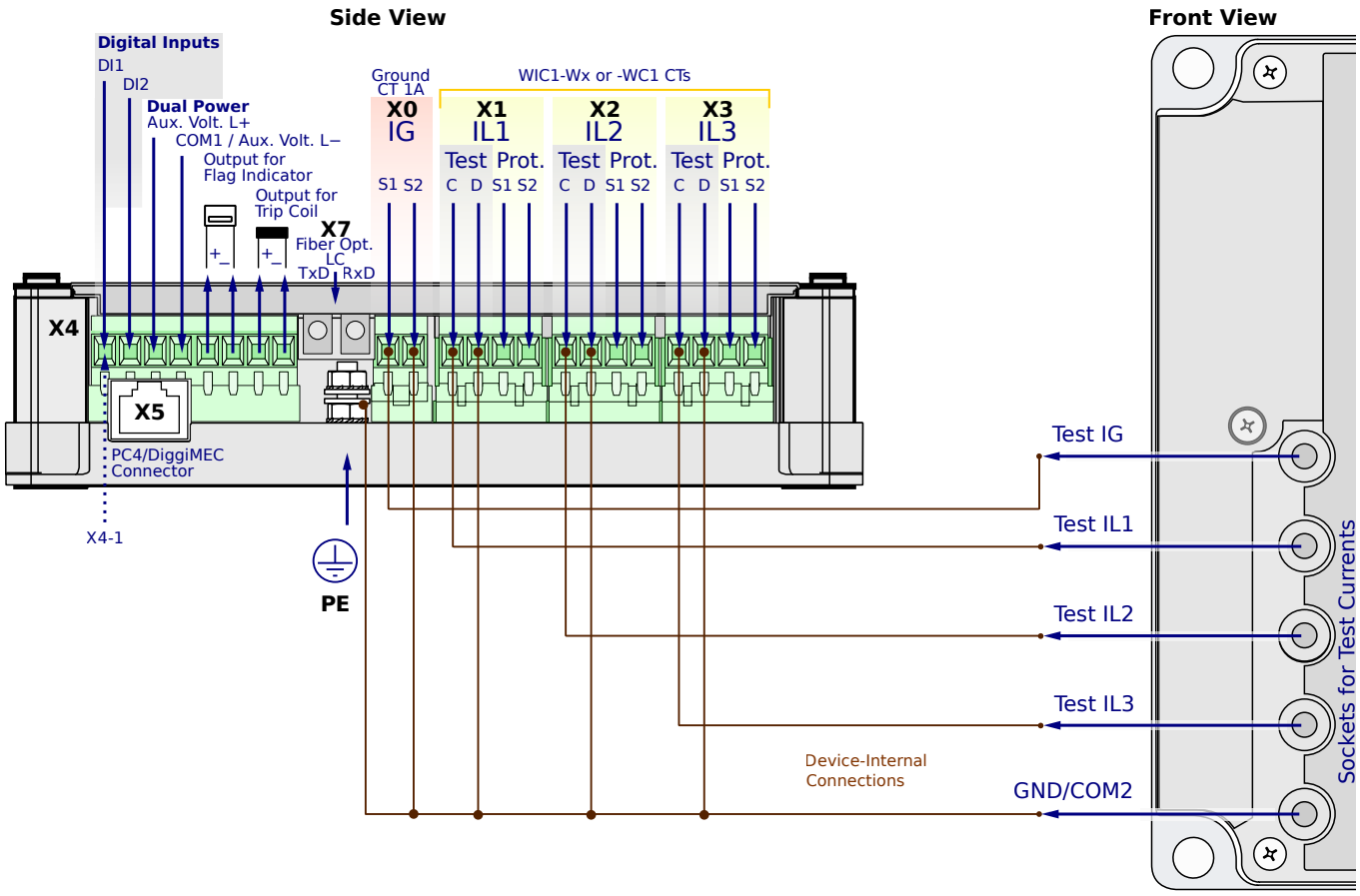



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD1SLH

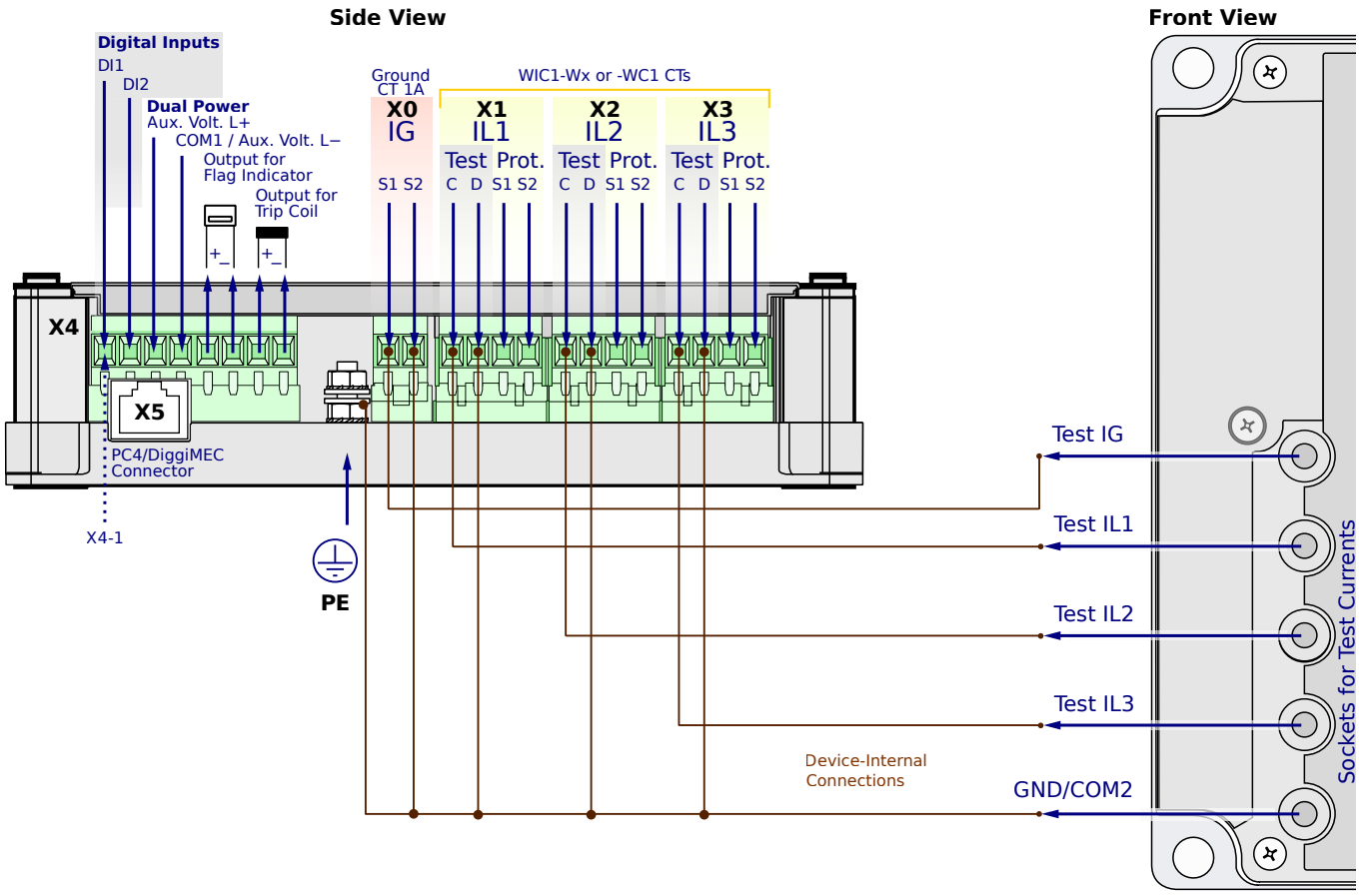



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Customized Version 1

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD1AA0

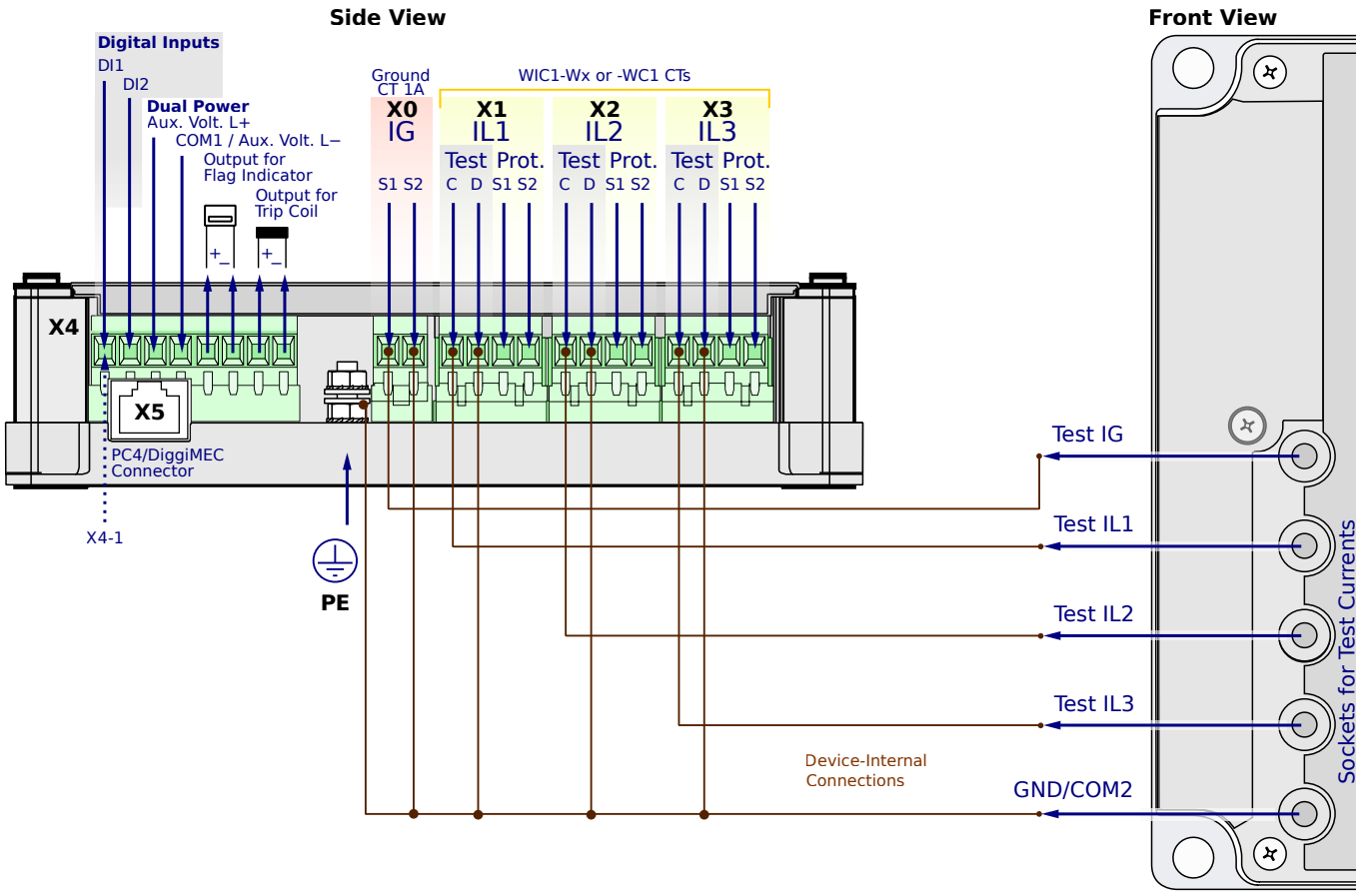



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD1AAH

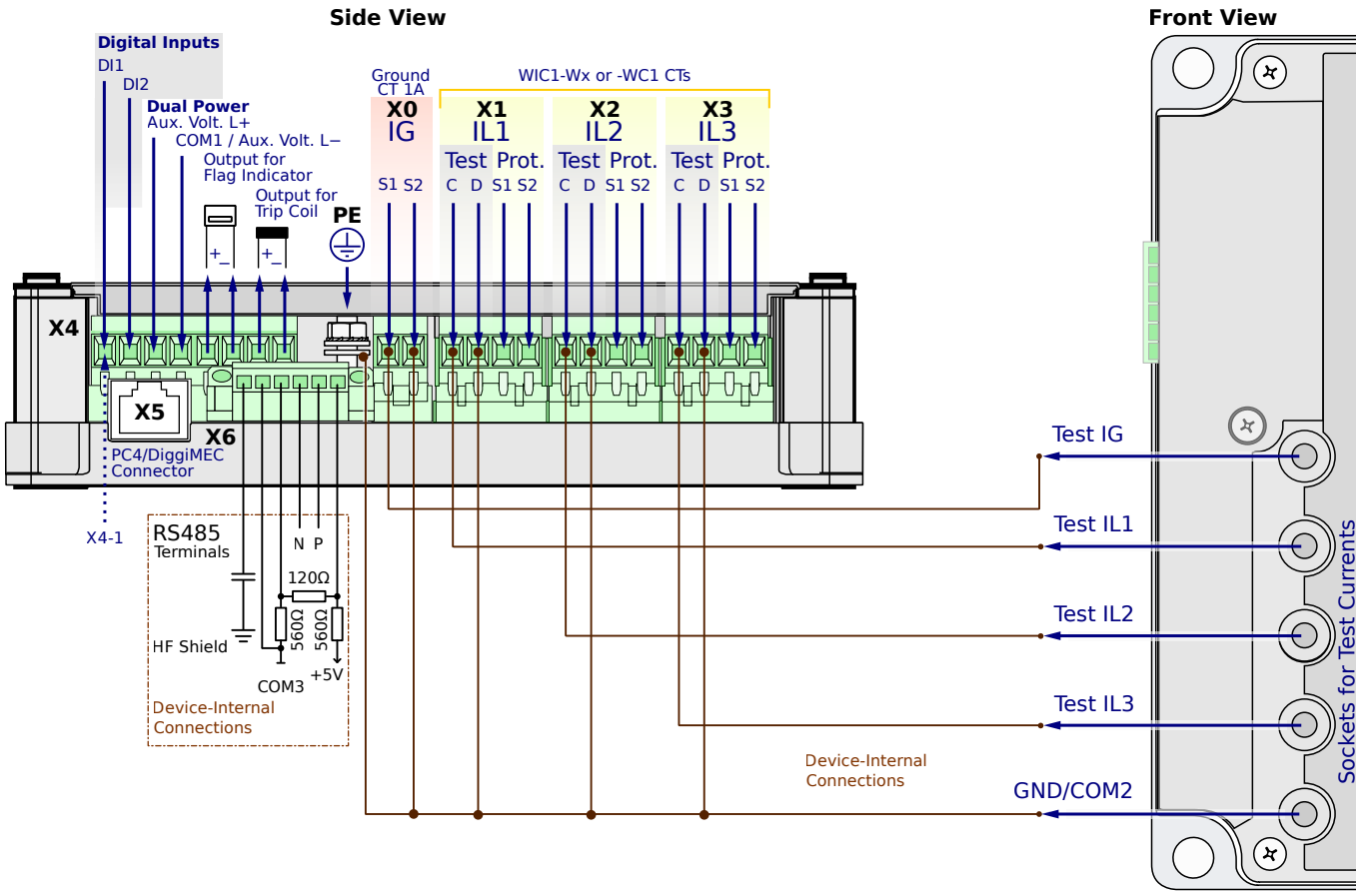



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# WIC1-4SG0CD1AB0

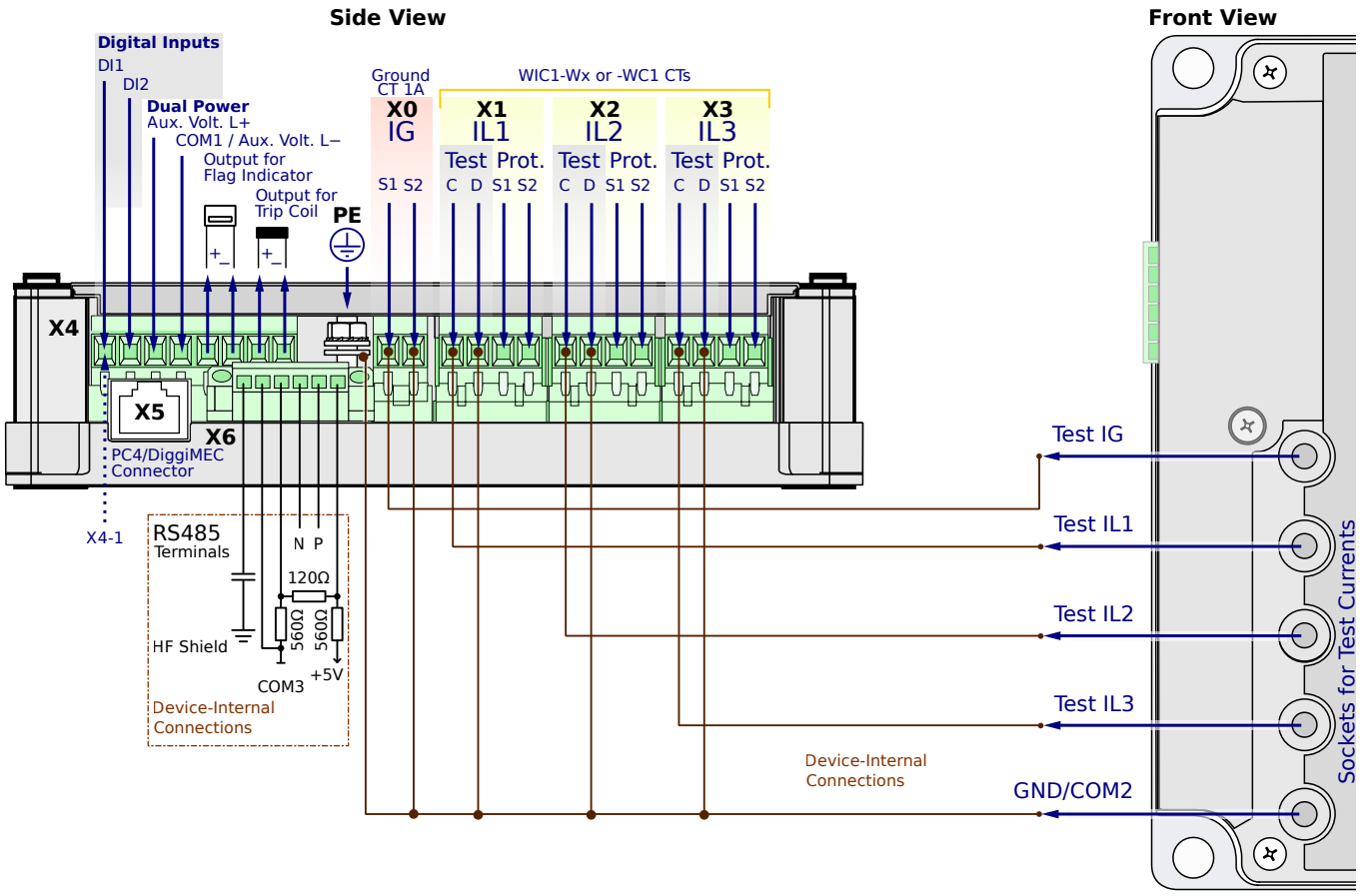



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD1ABH

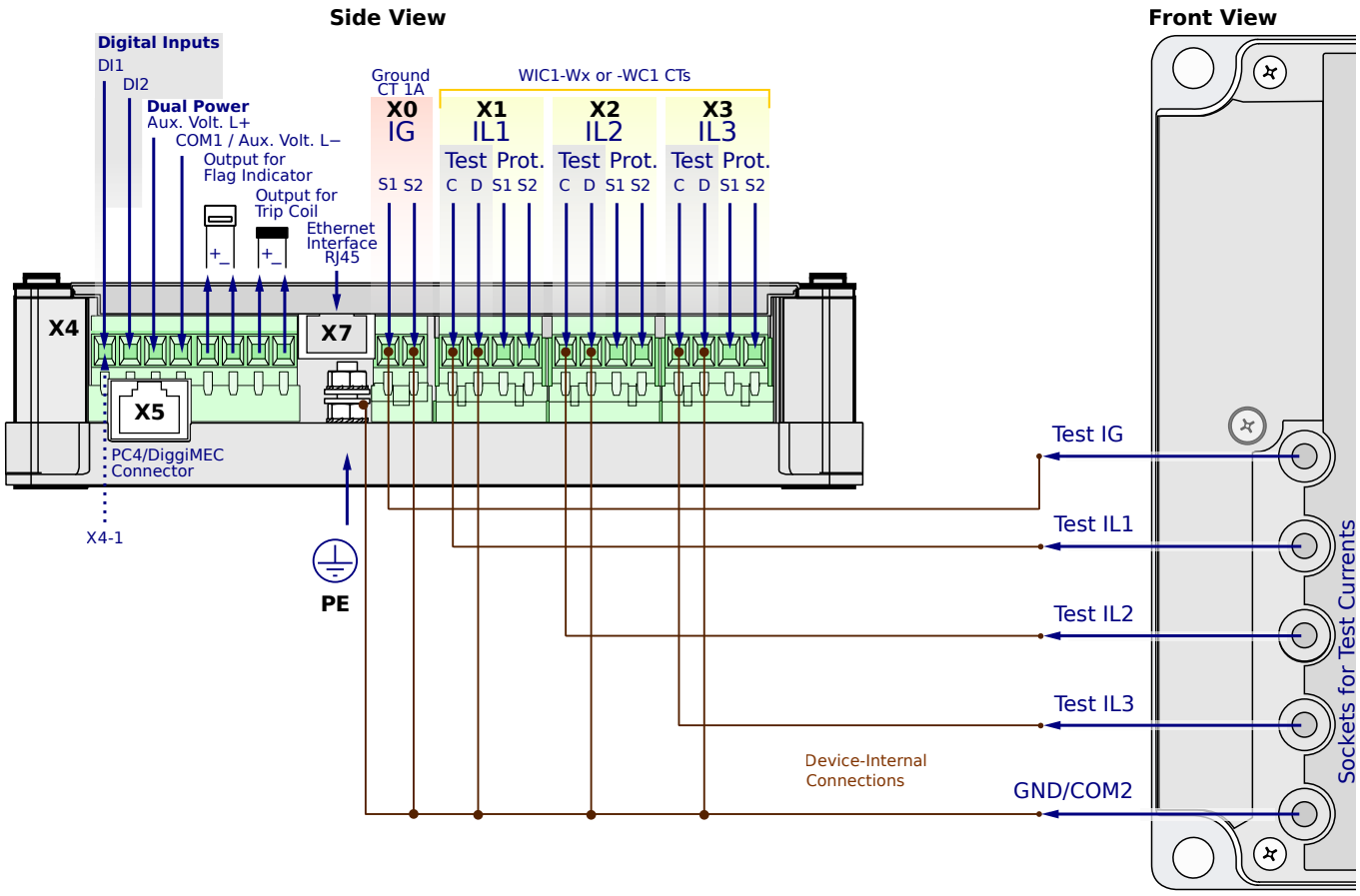



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD1AC0

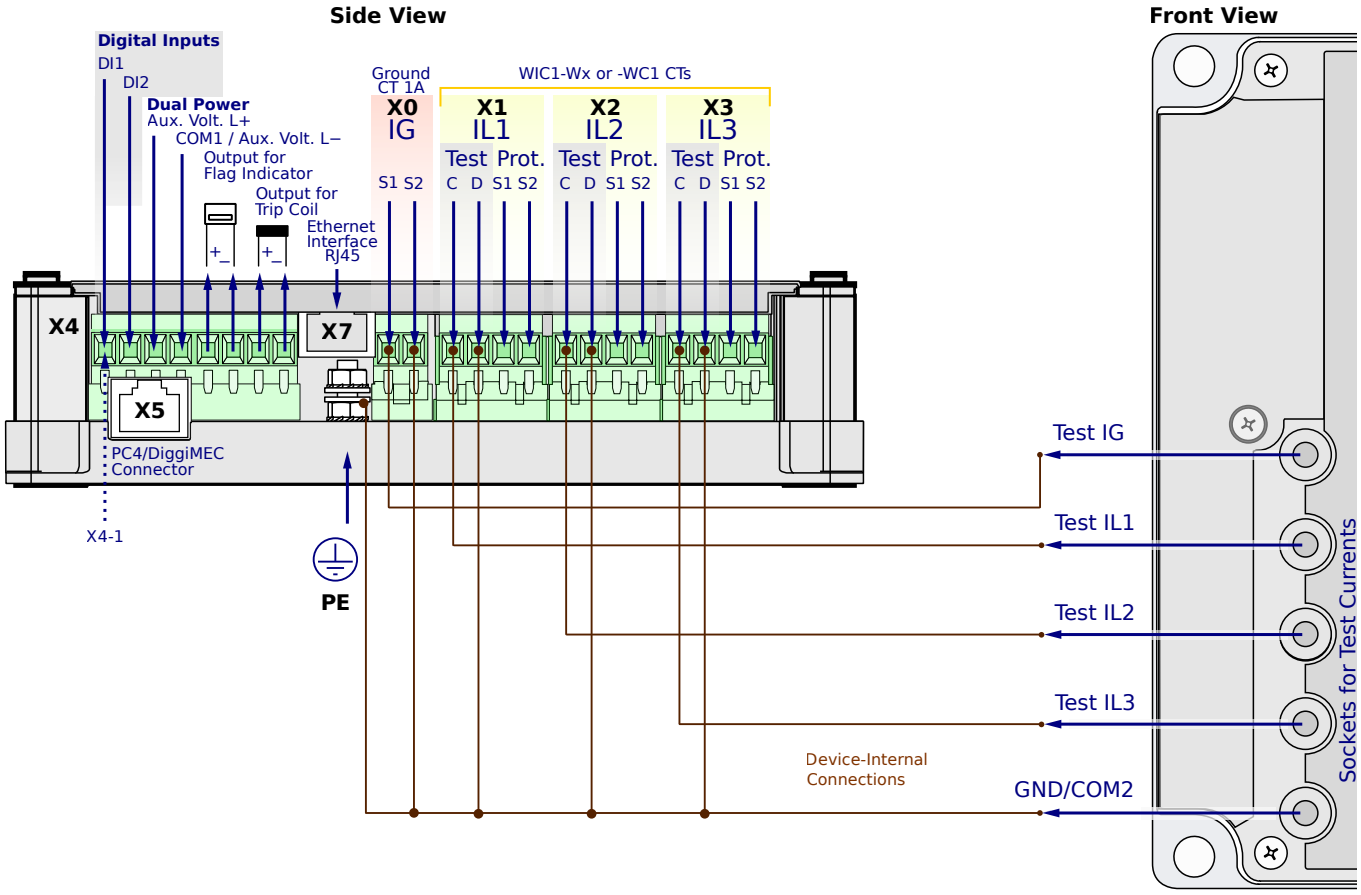



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD1ACH

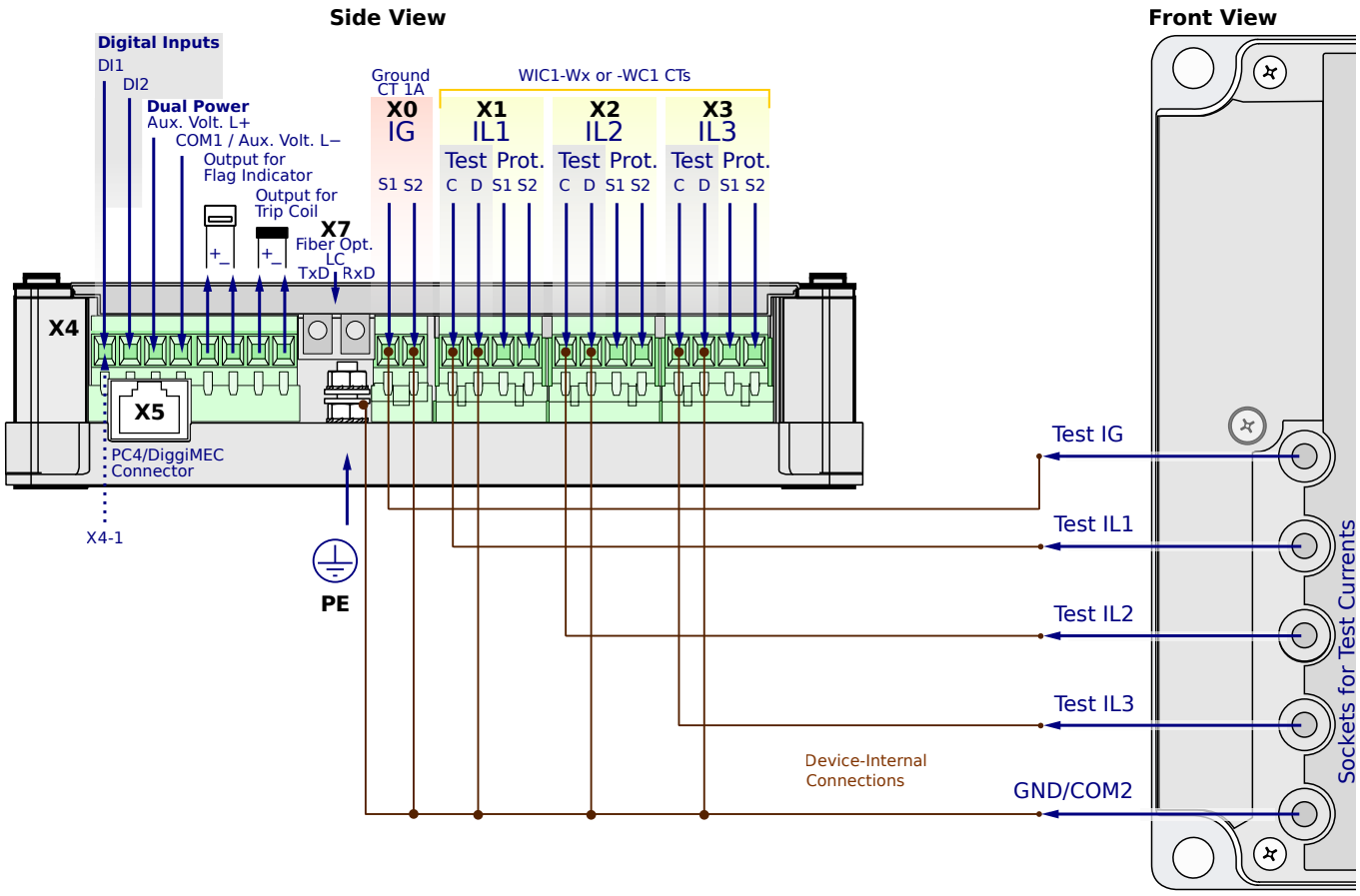



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD1AL0

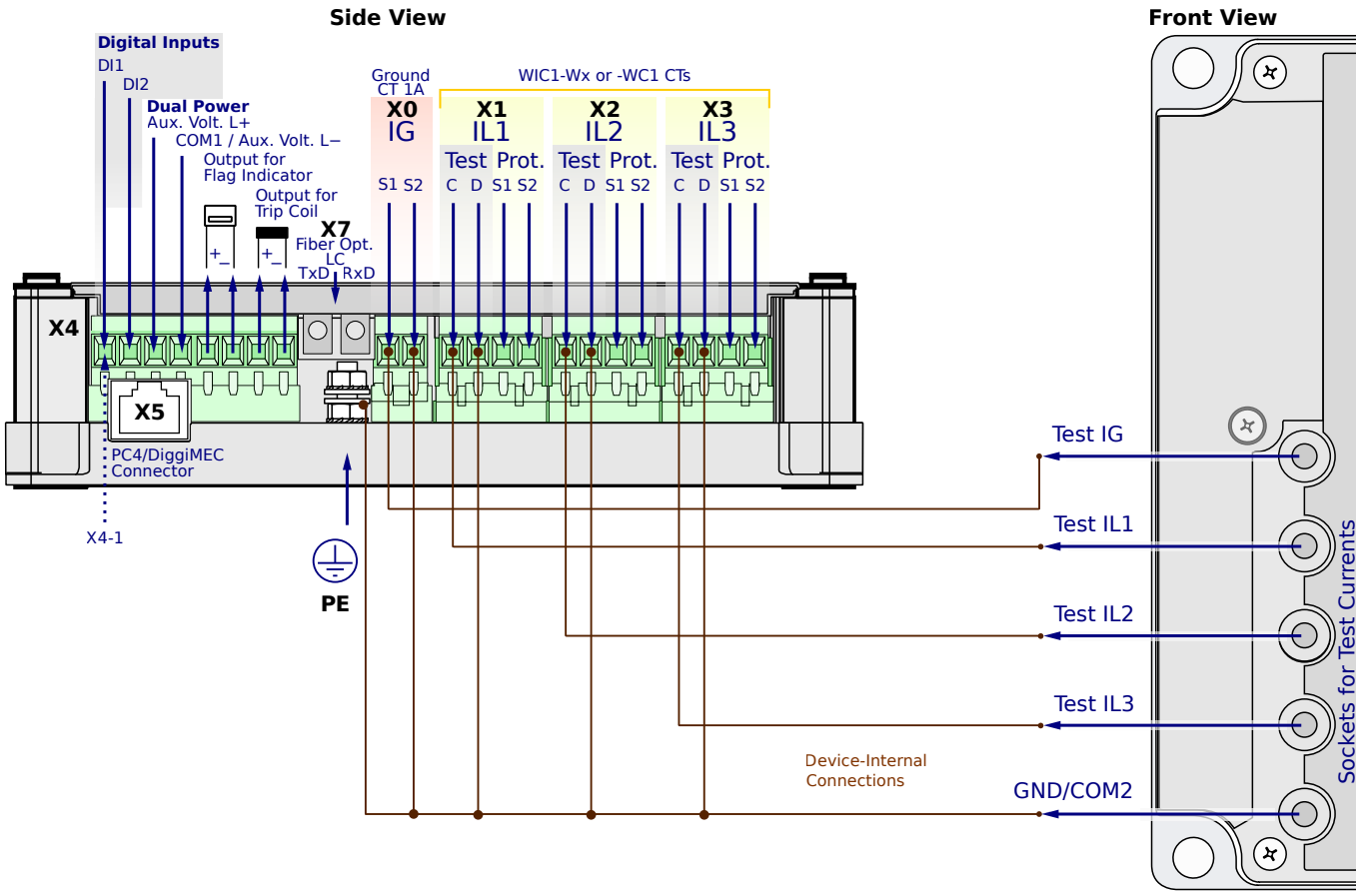



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD1ALH

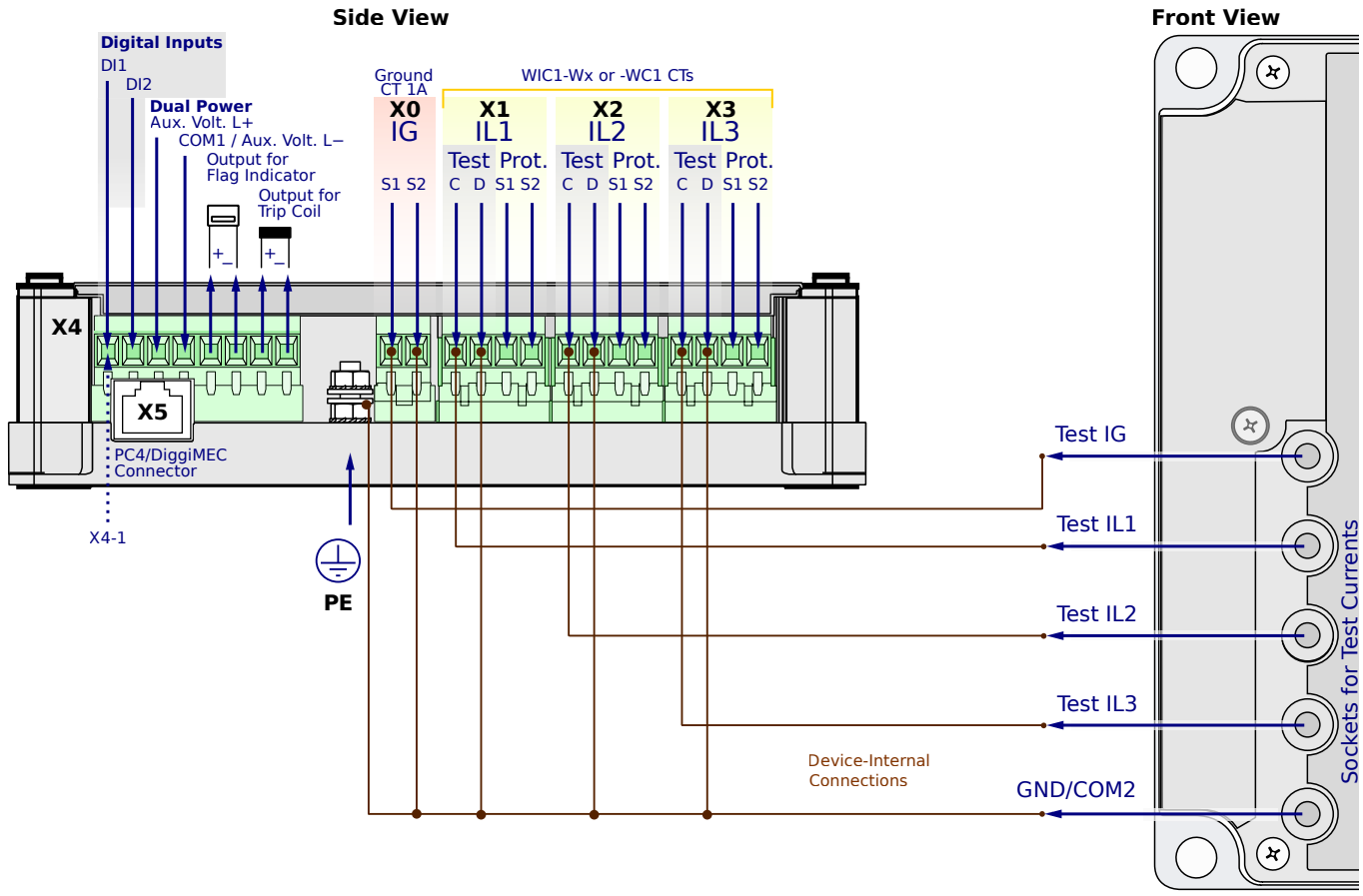



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD1PA0

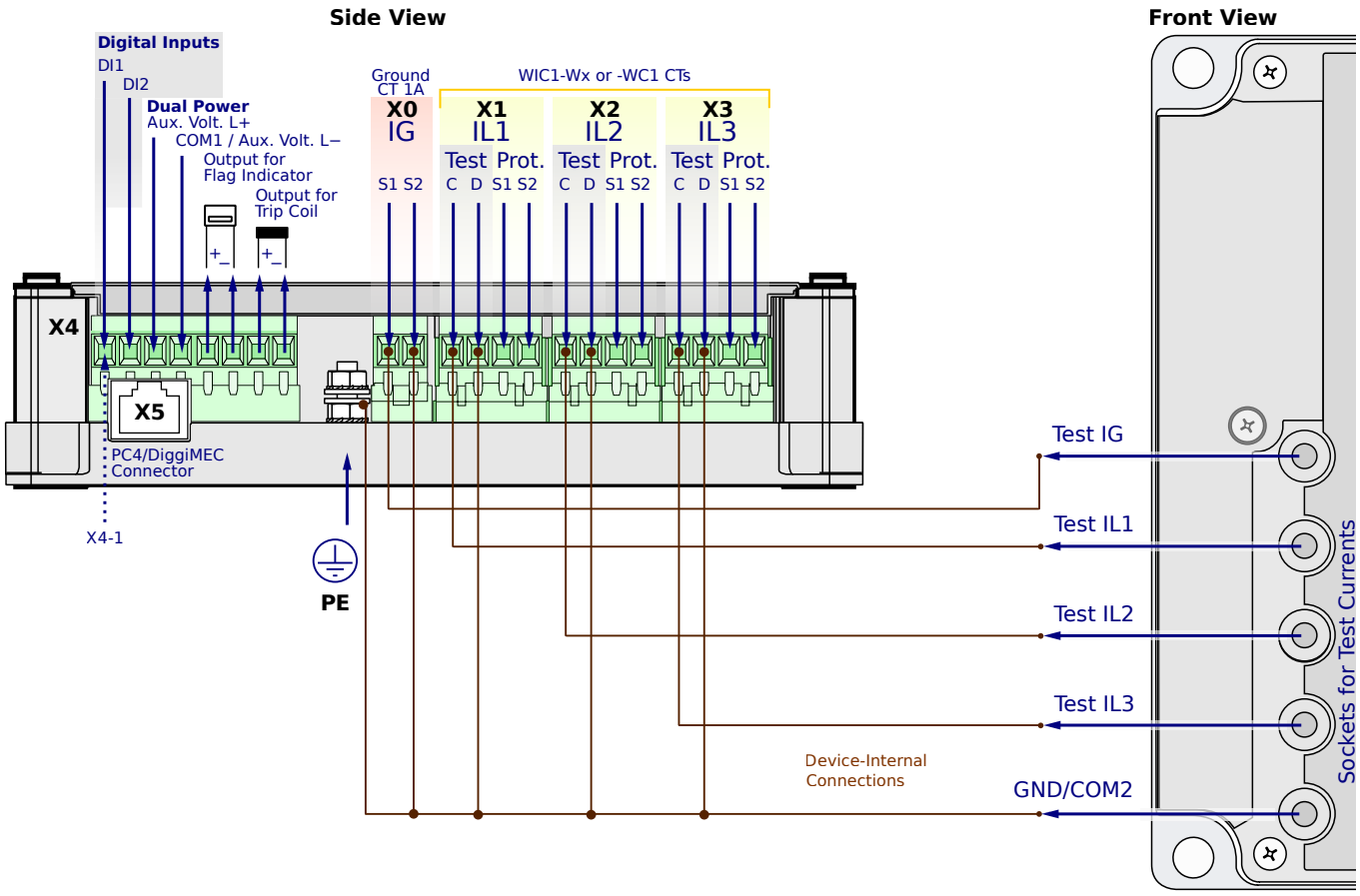



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD1PAH

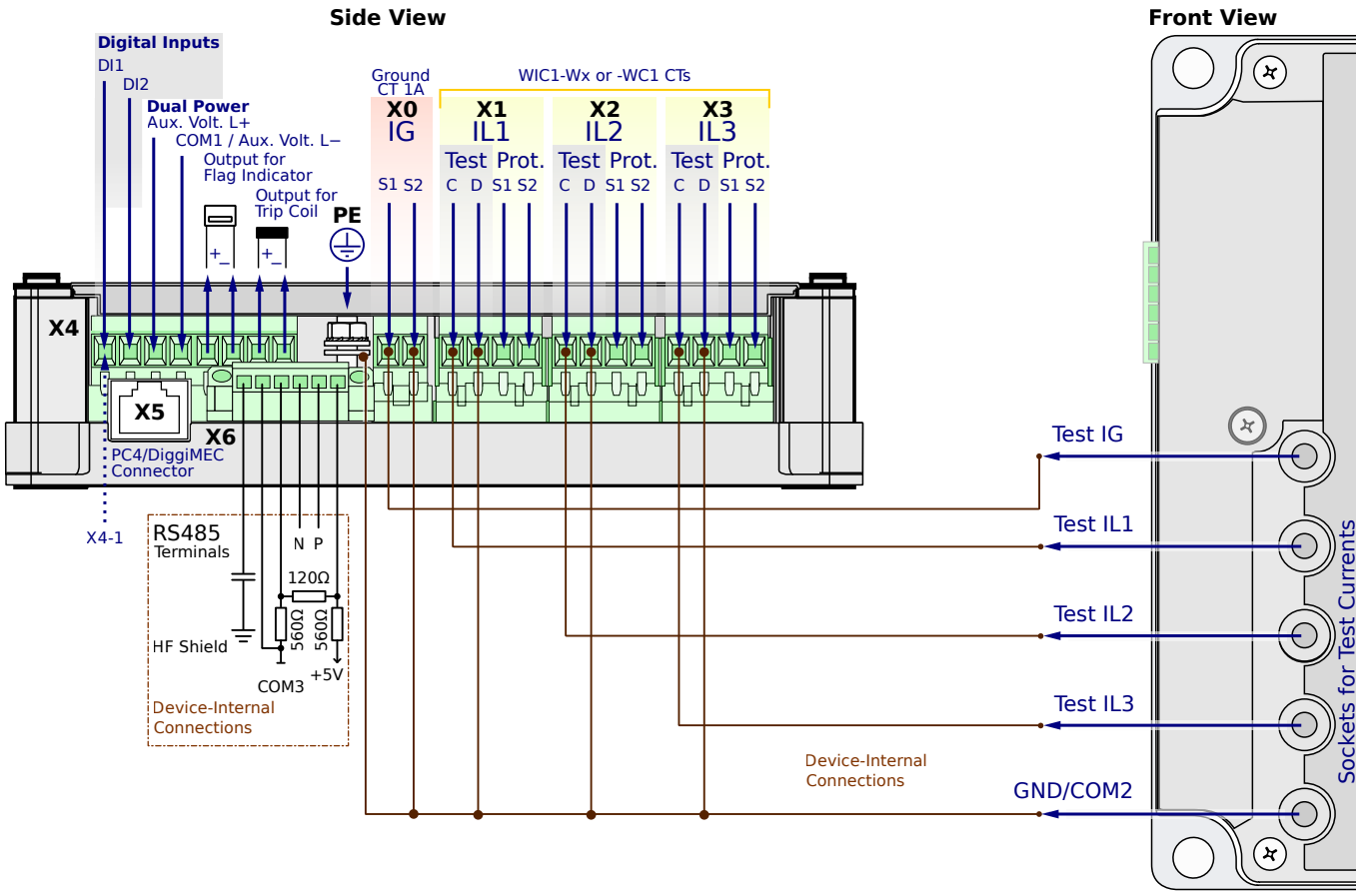



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD1PB0

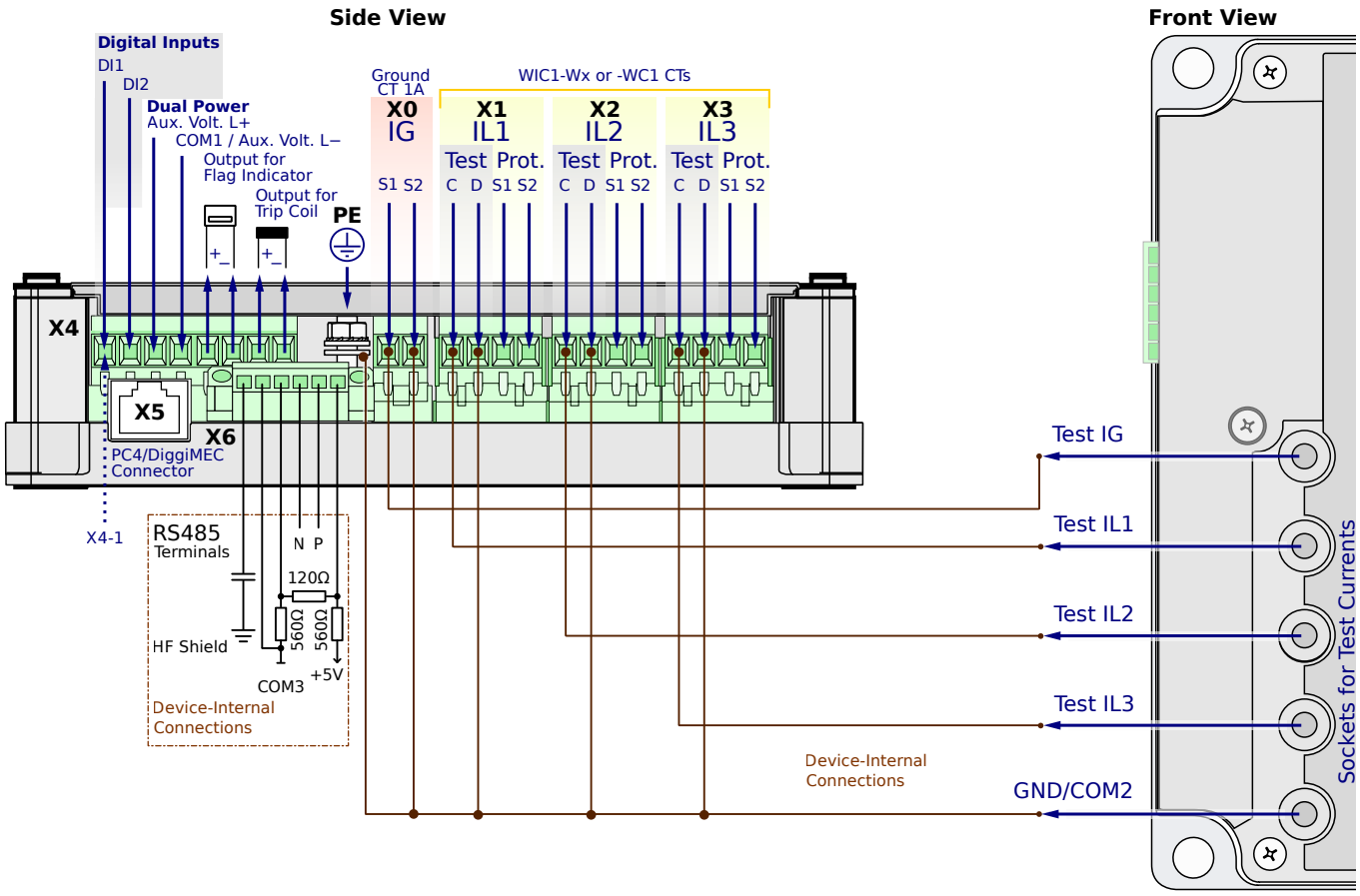



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD1PBH

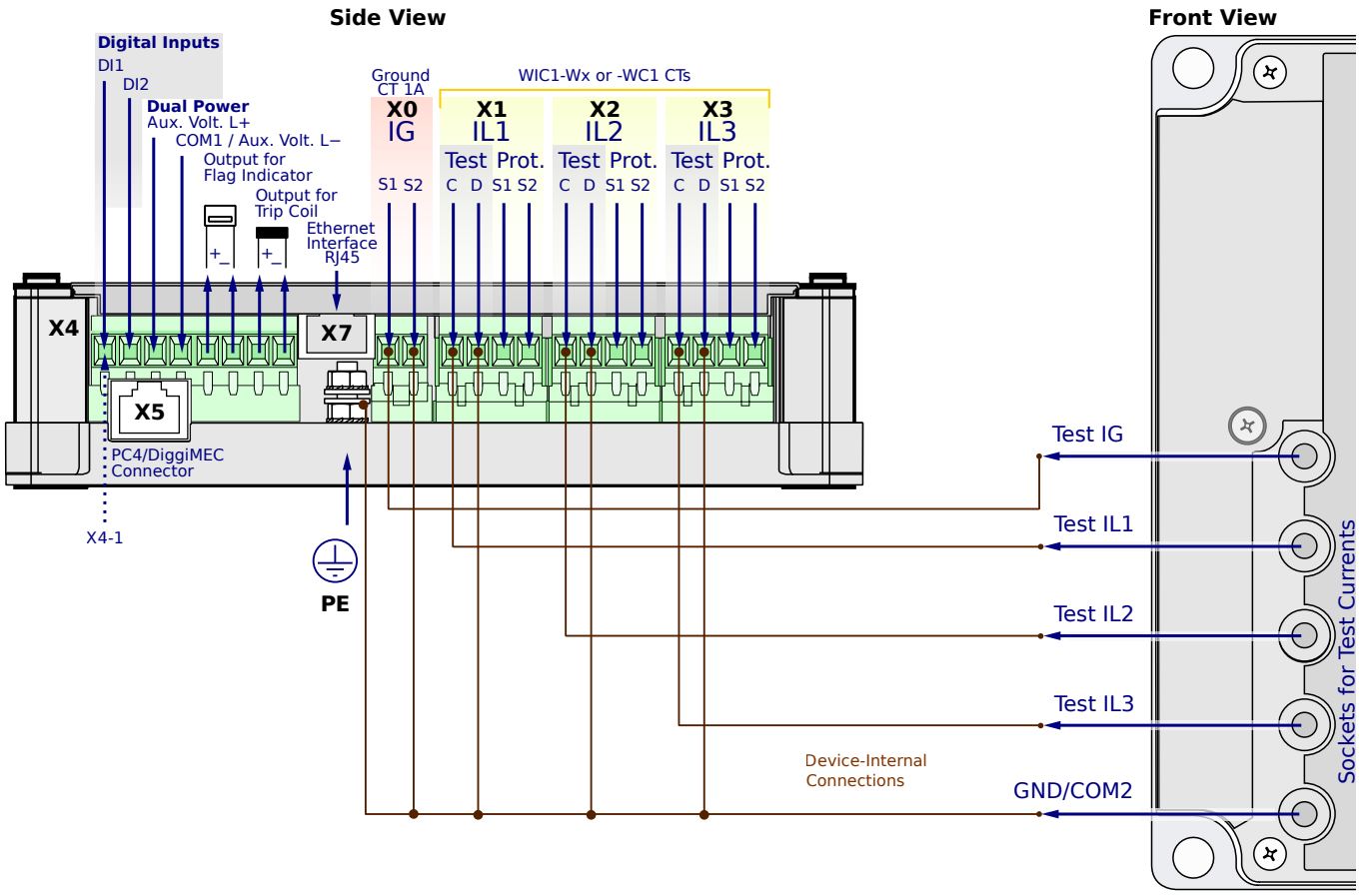



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD1PC0

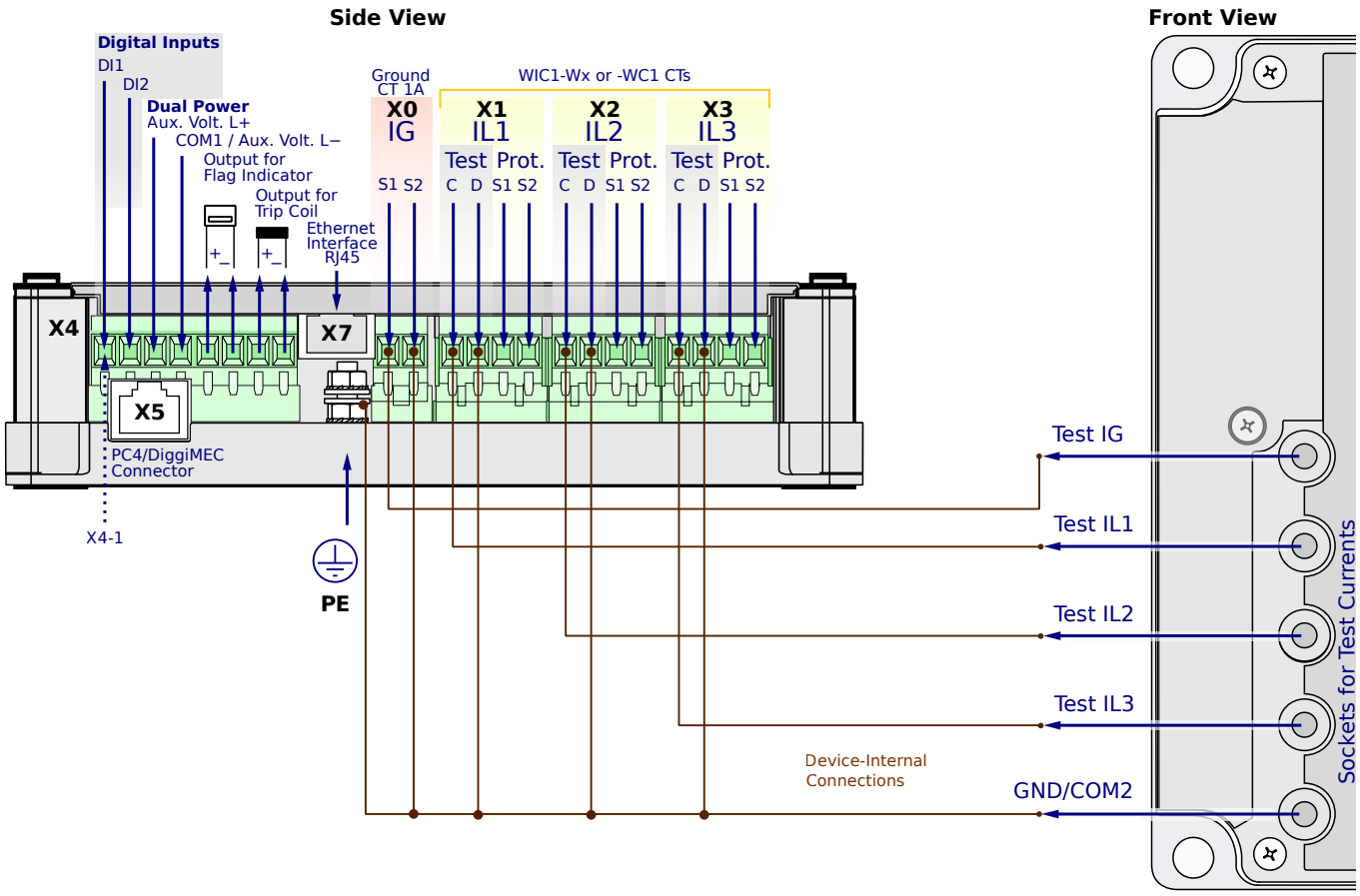



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD1PCH

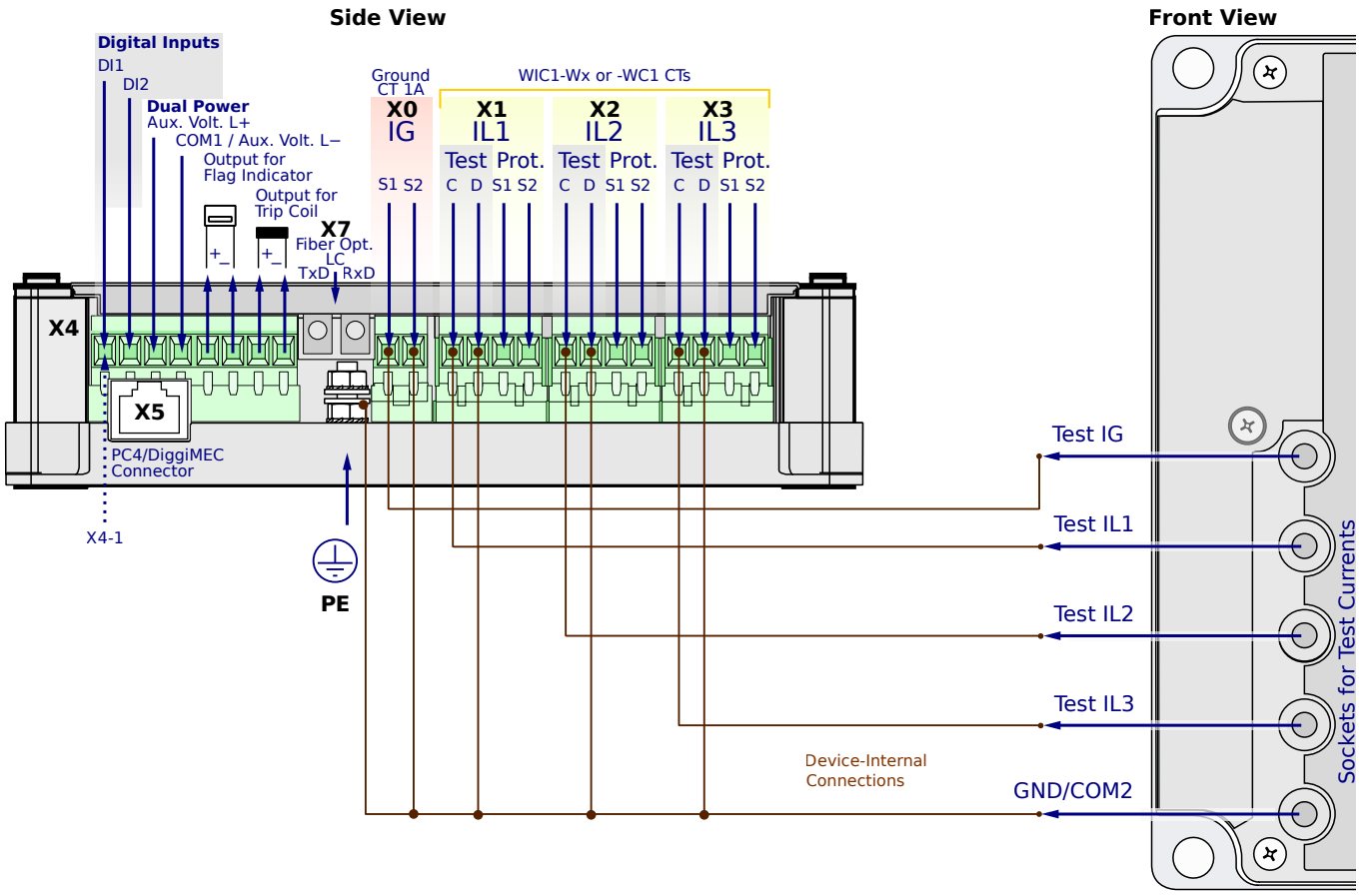



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD1PL0

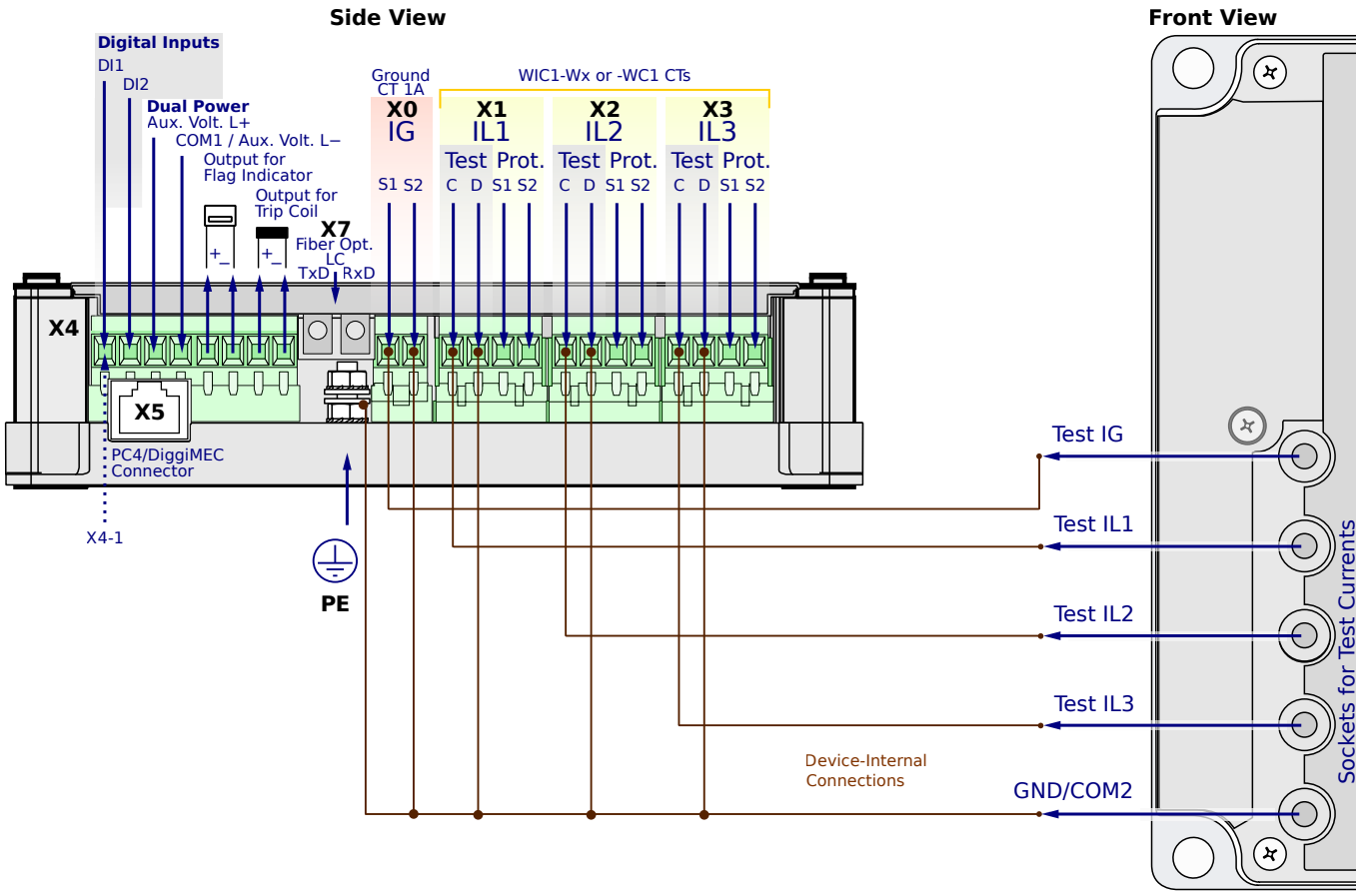



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD1PLH

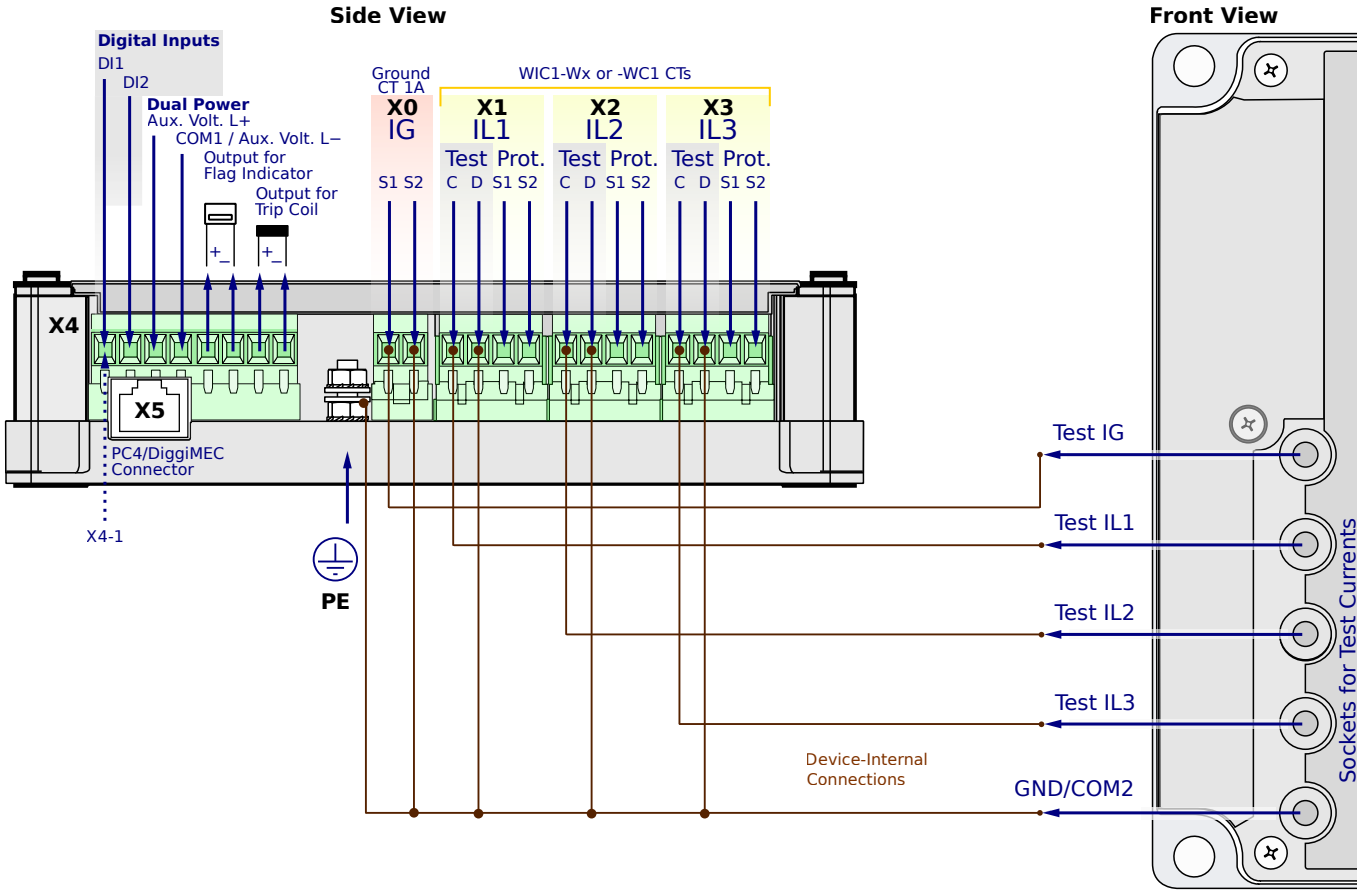



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD2SA0

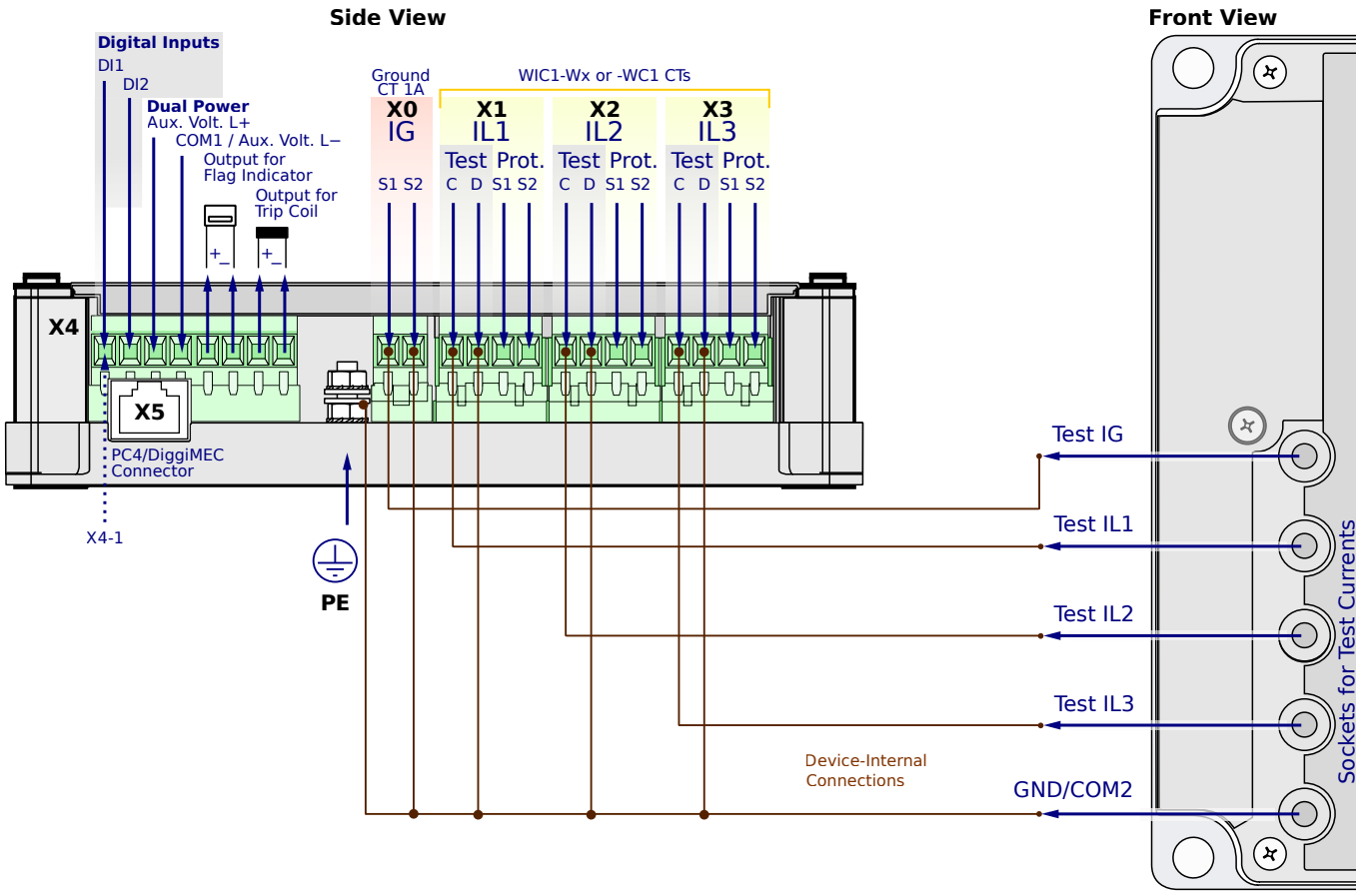



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD2SAH

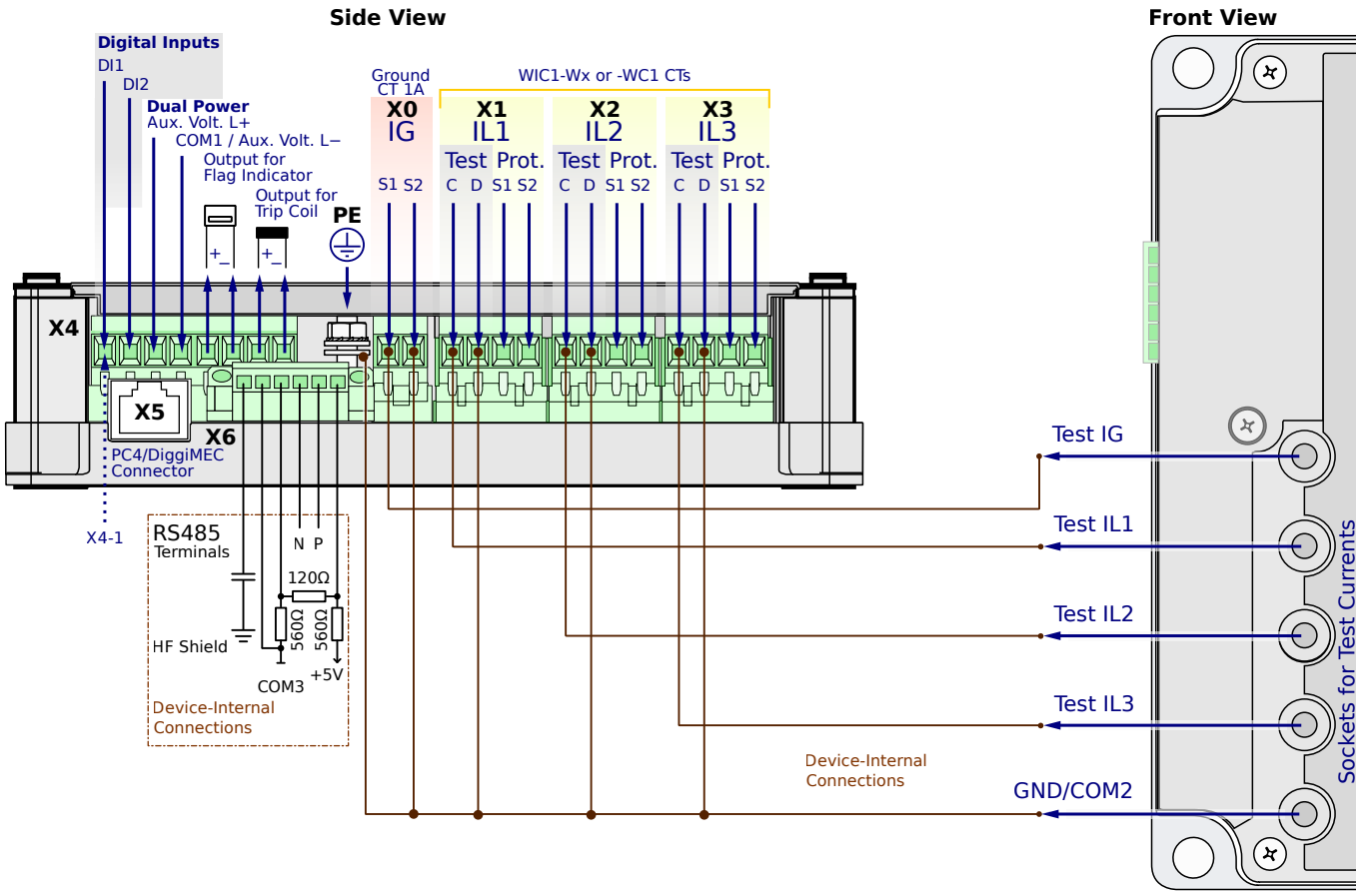



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# WIC1-4SG0CD2SB0

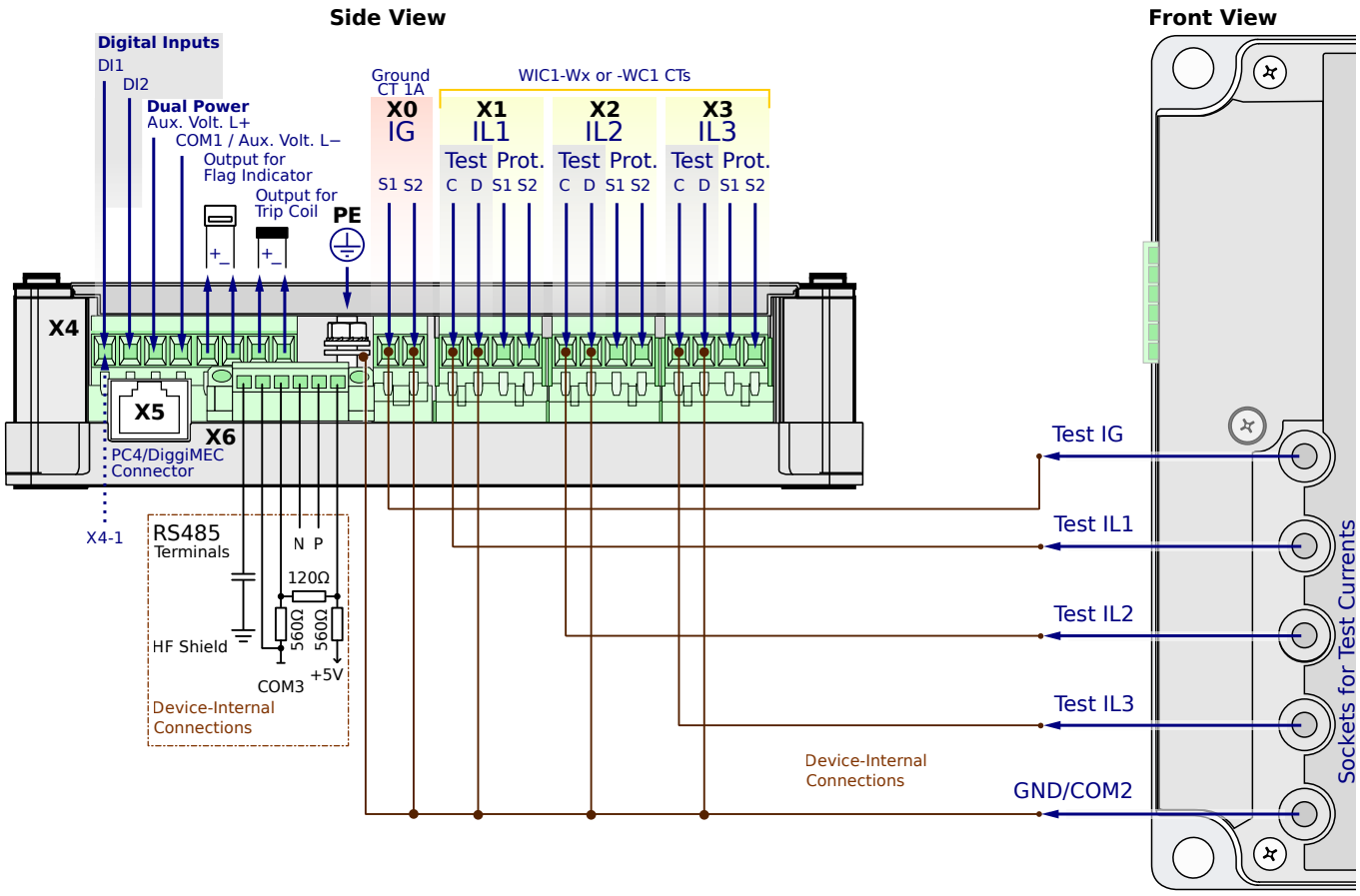



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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD2SBH

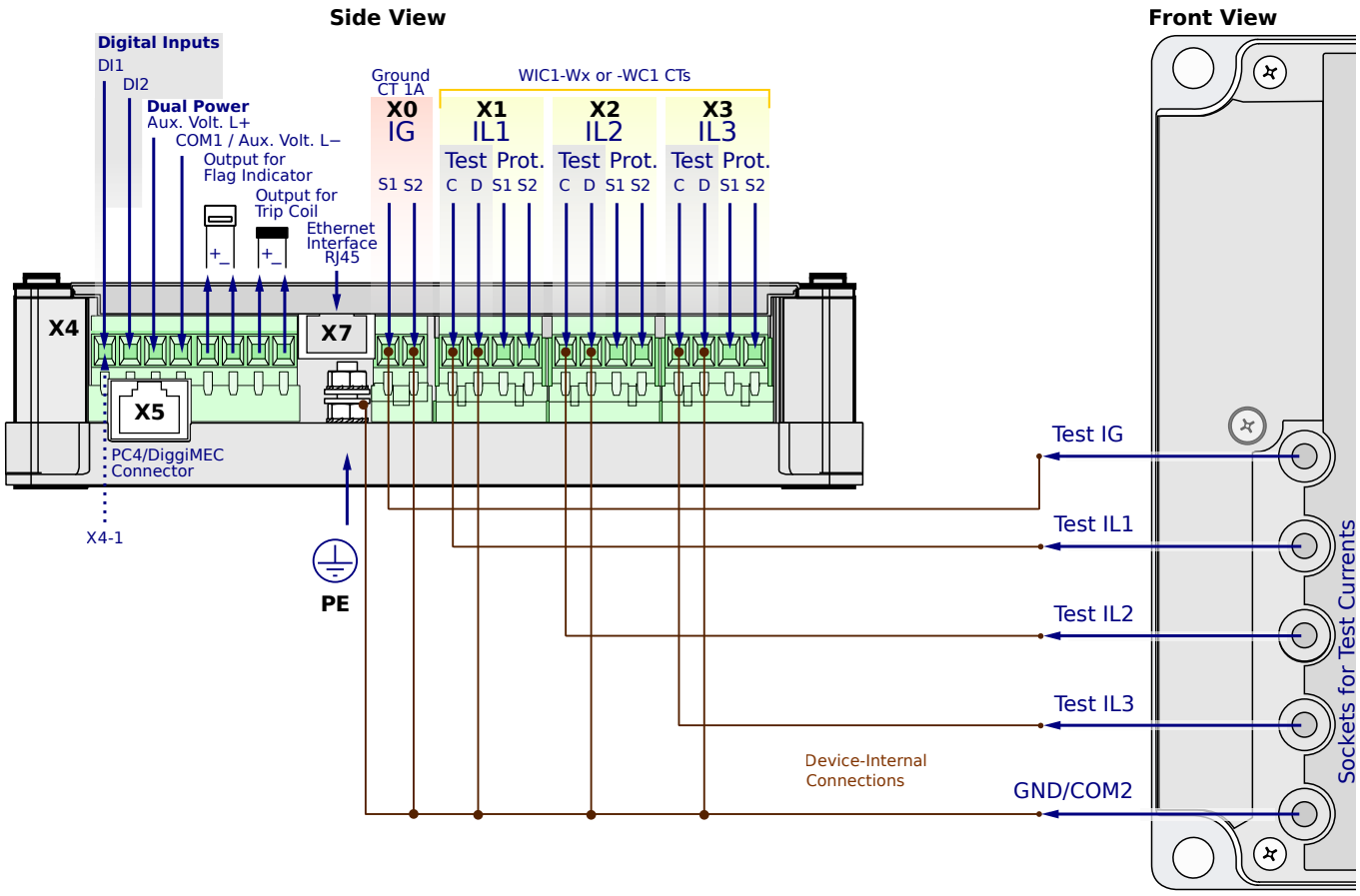



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD2SC0

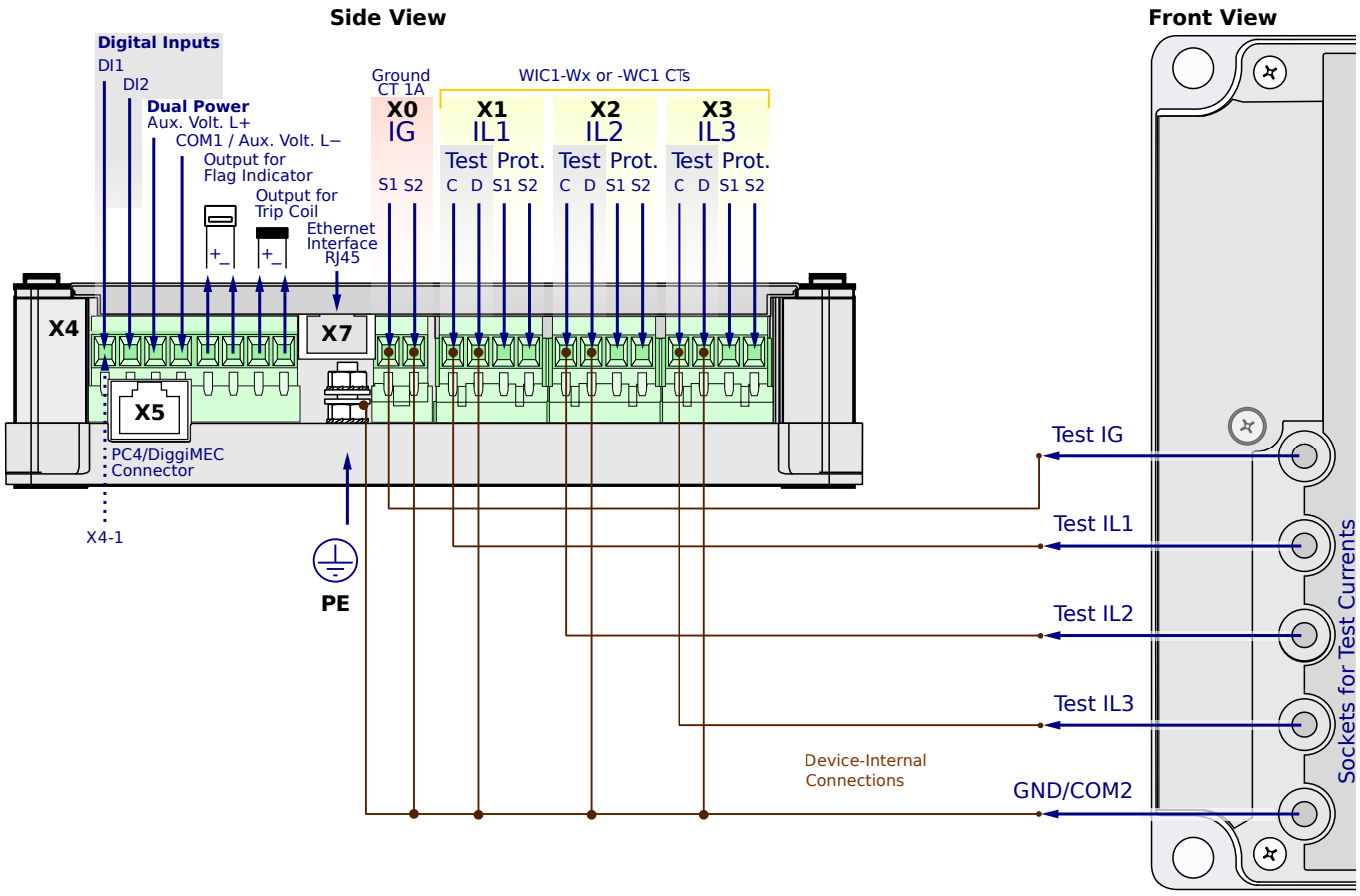



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD2SCH

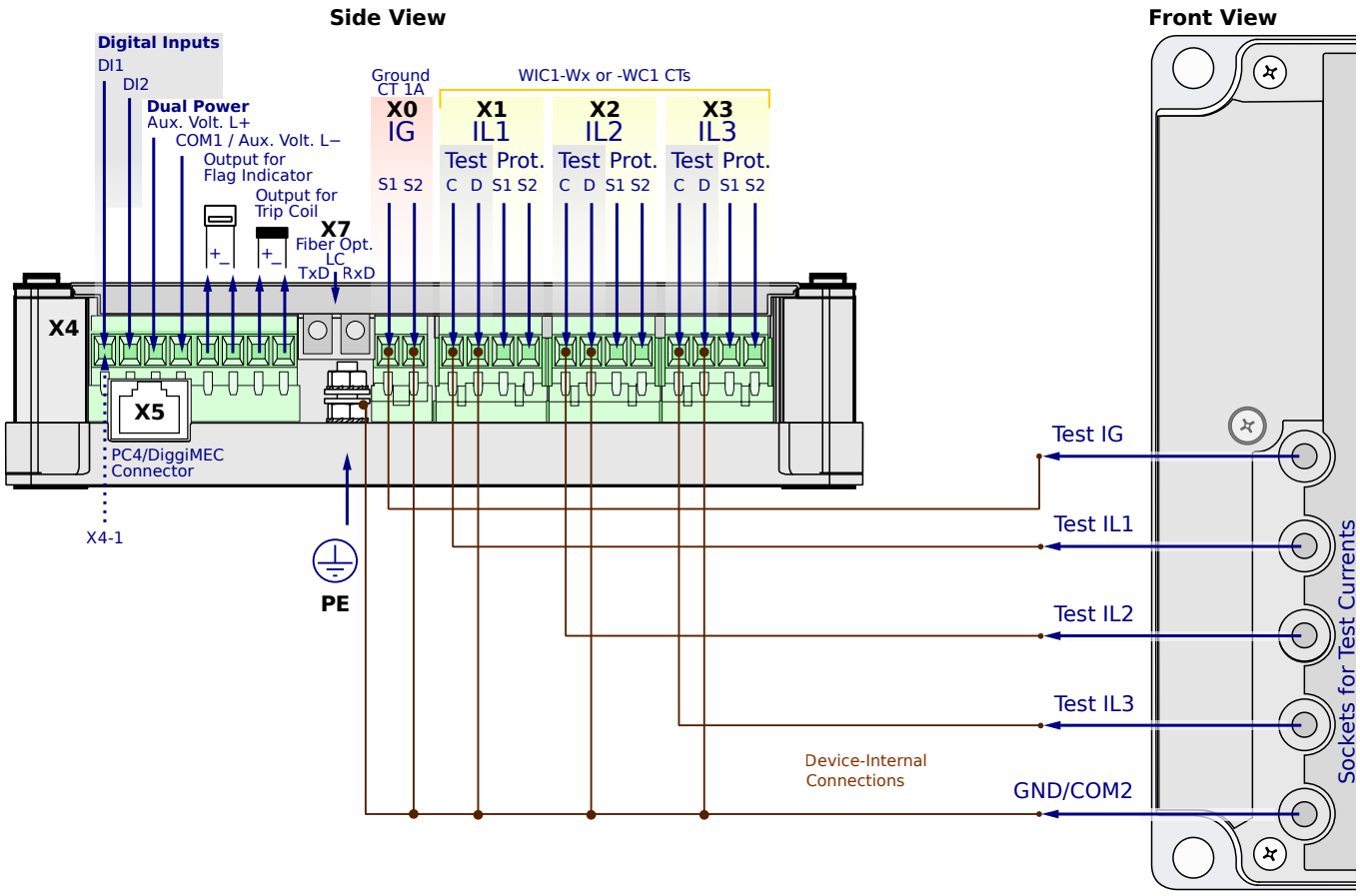



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD2SL0

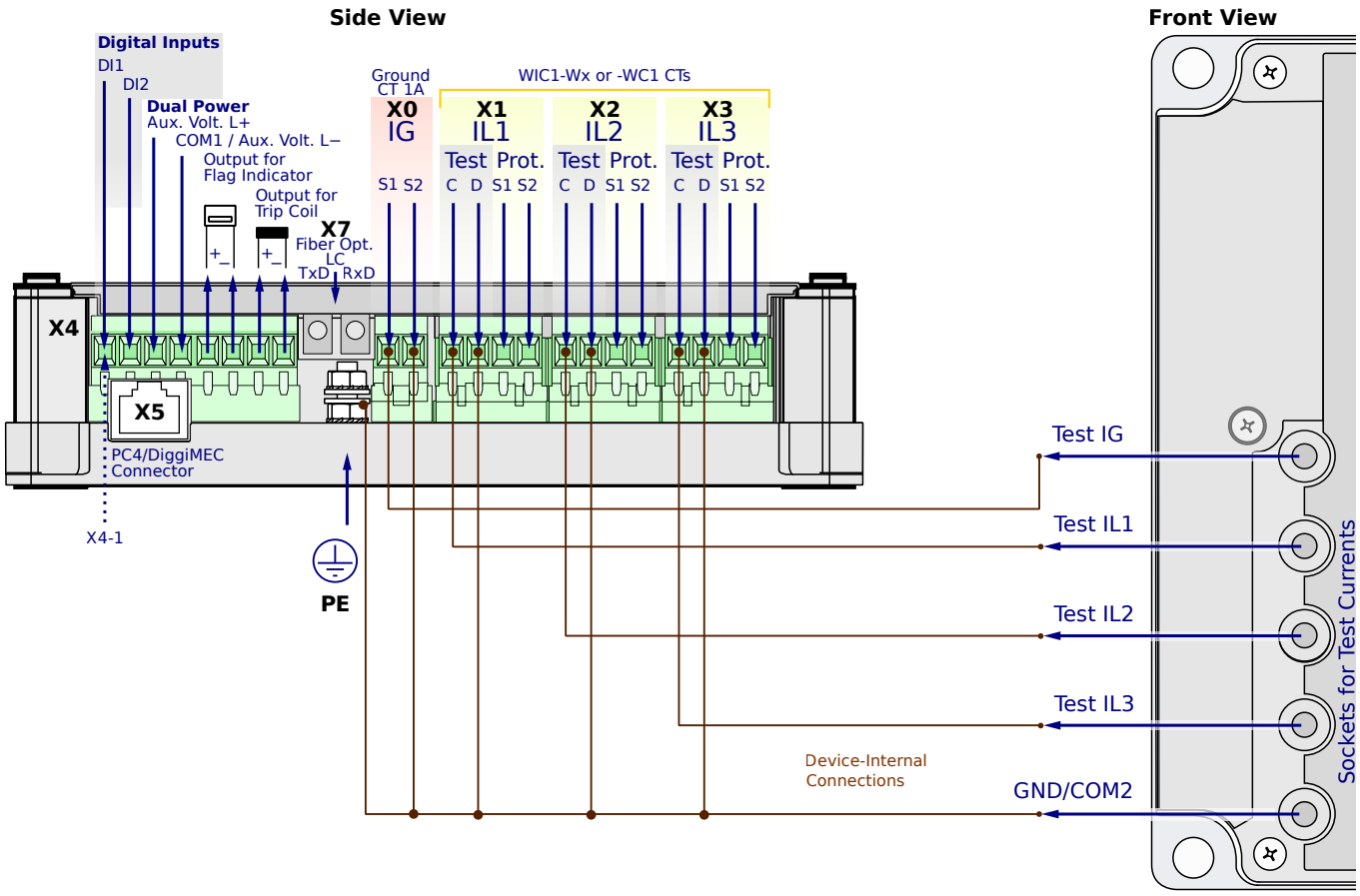



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD2SLH

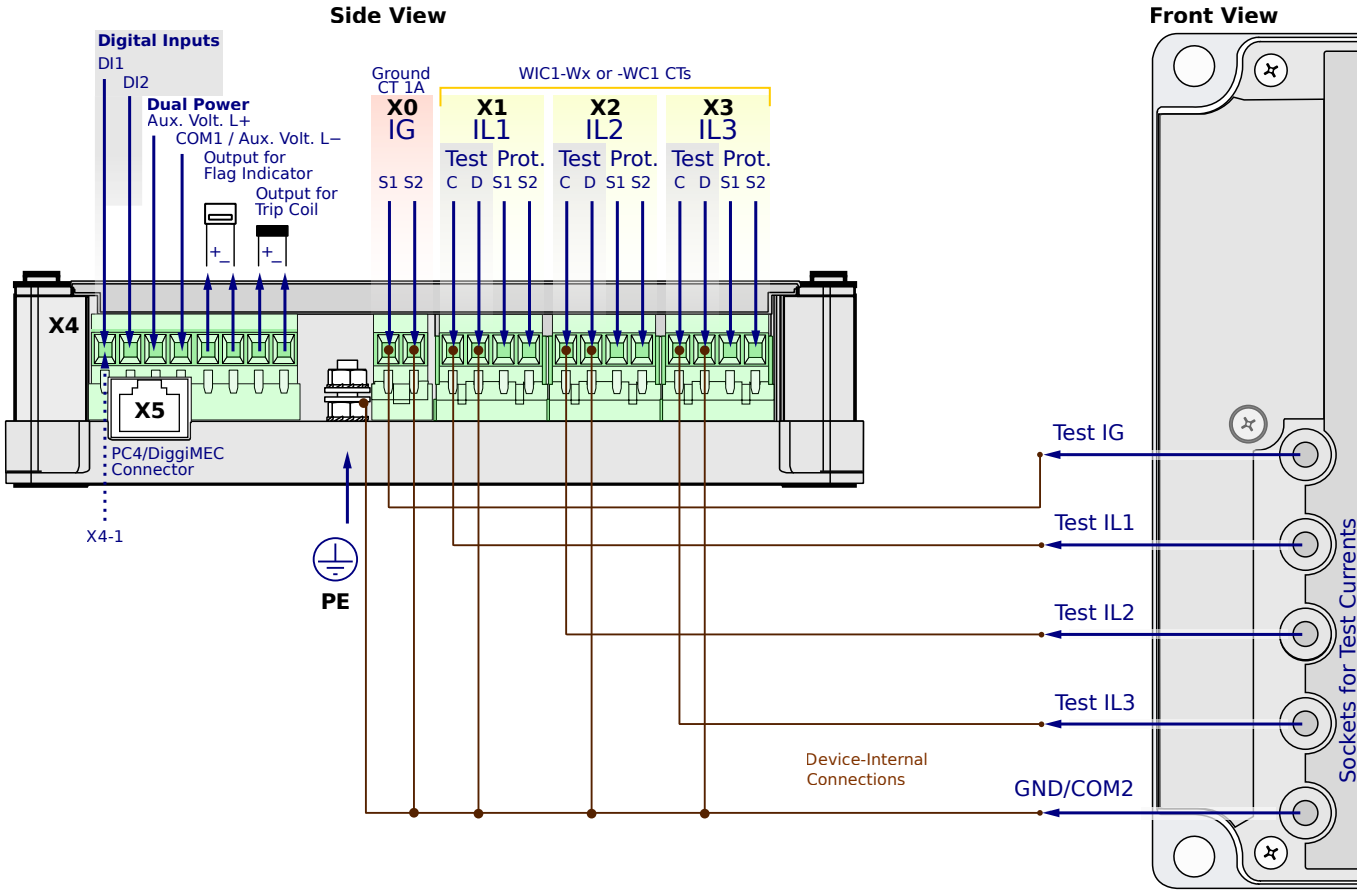



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD2AA0

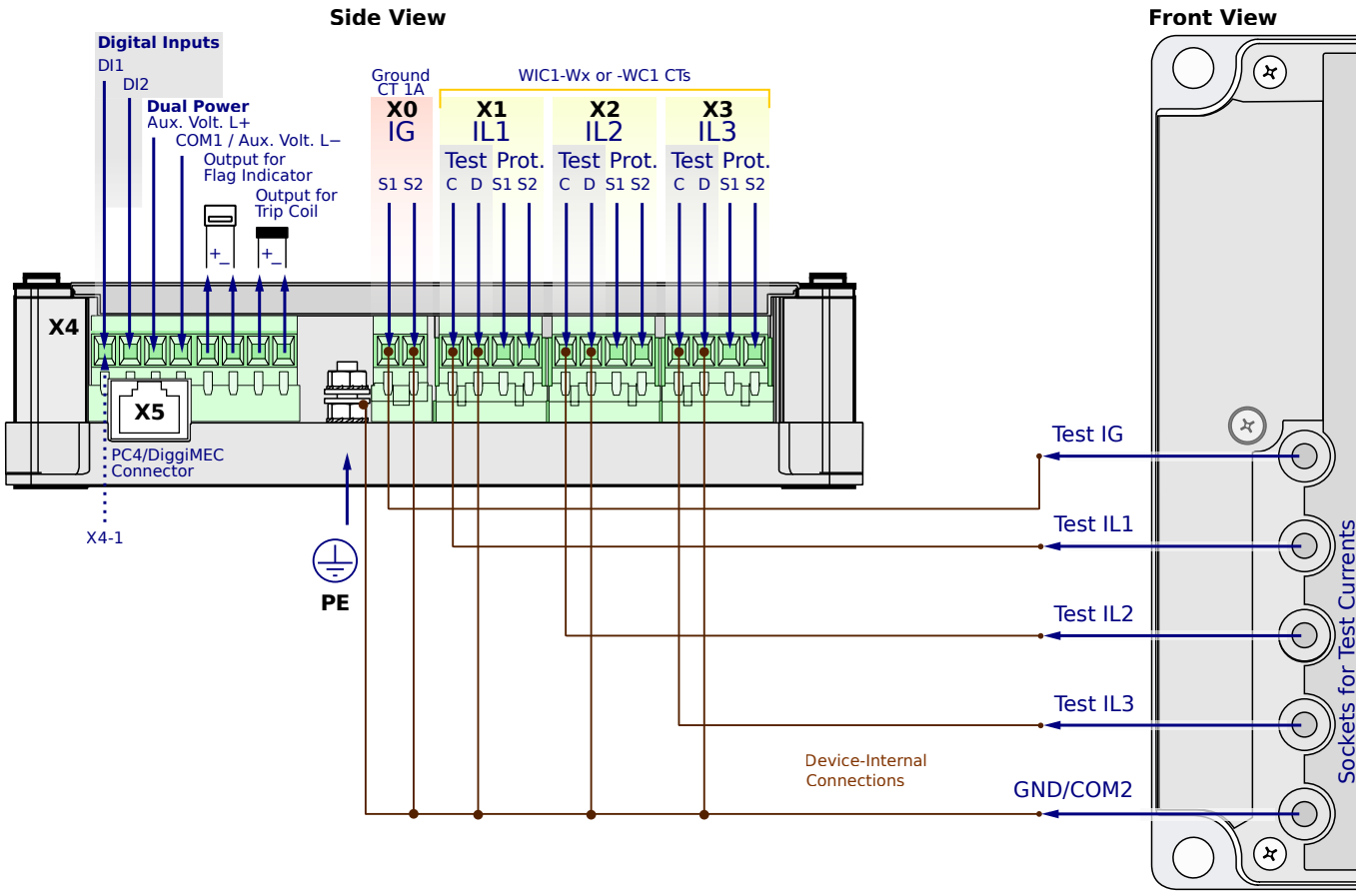



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD2AAH

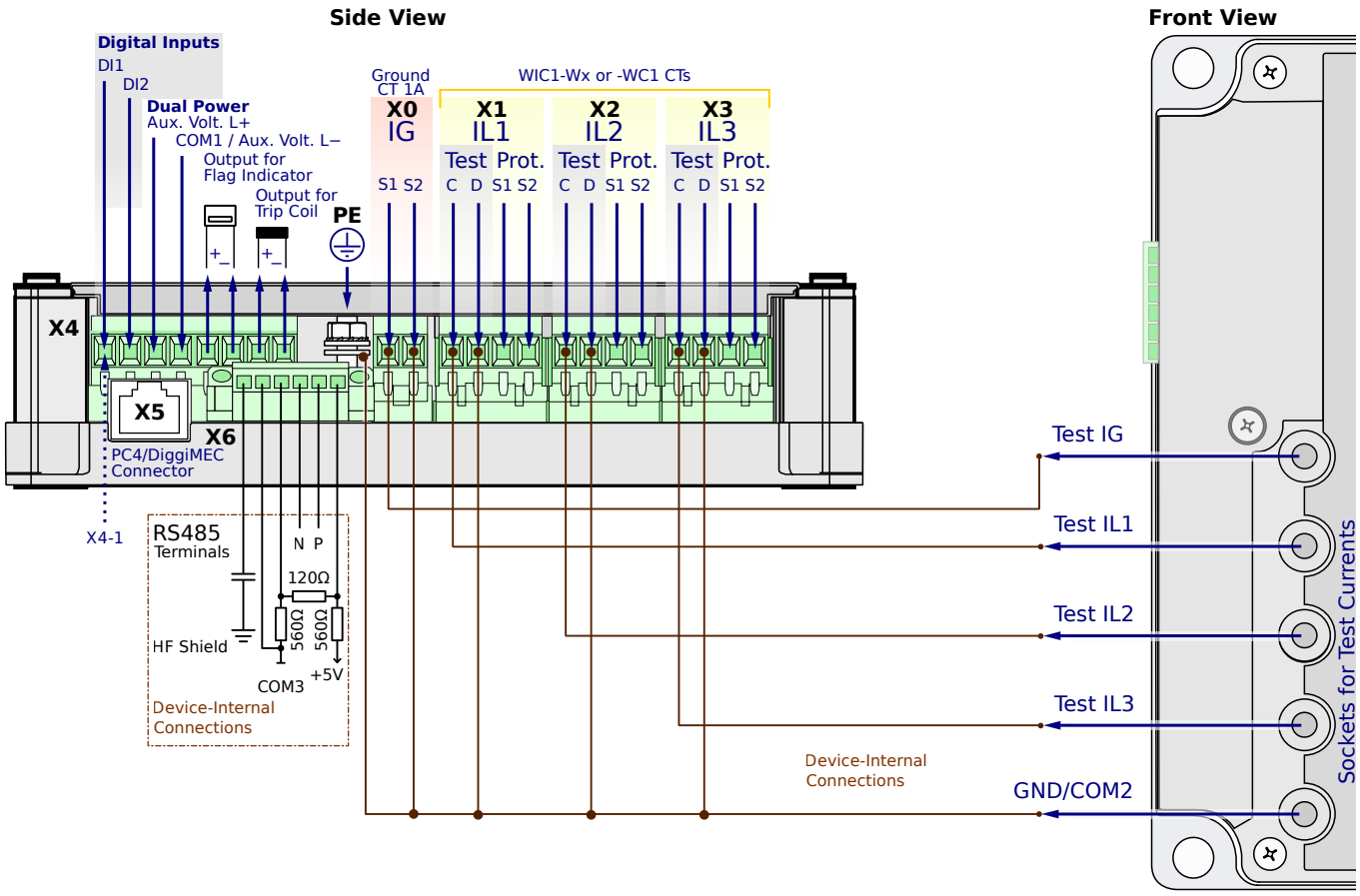



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD2AB0

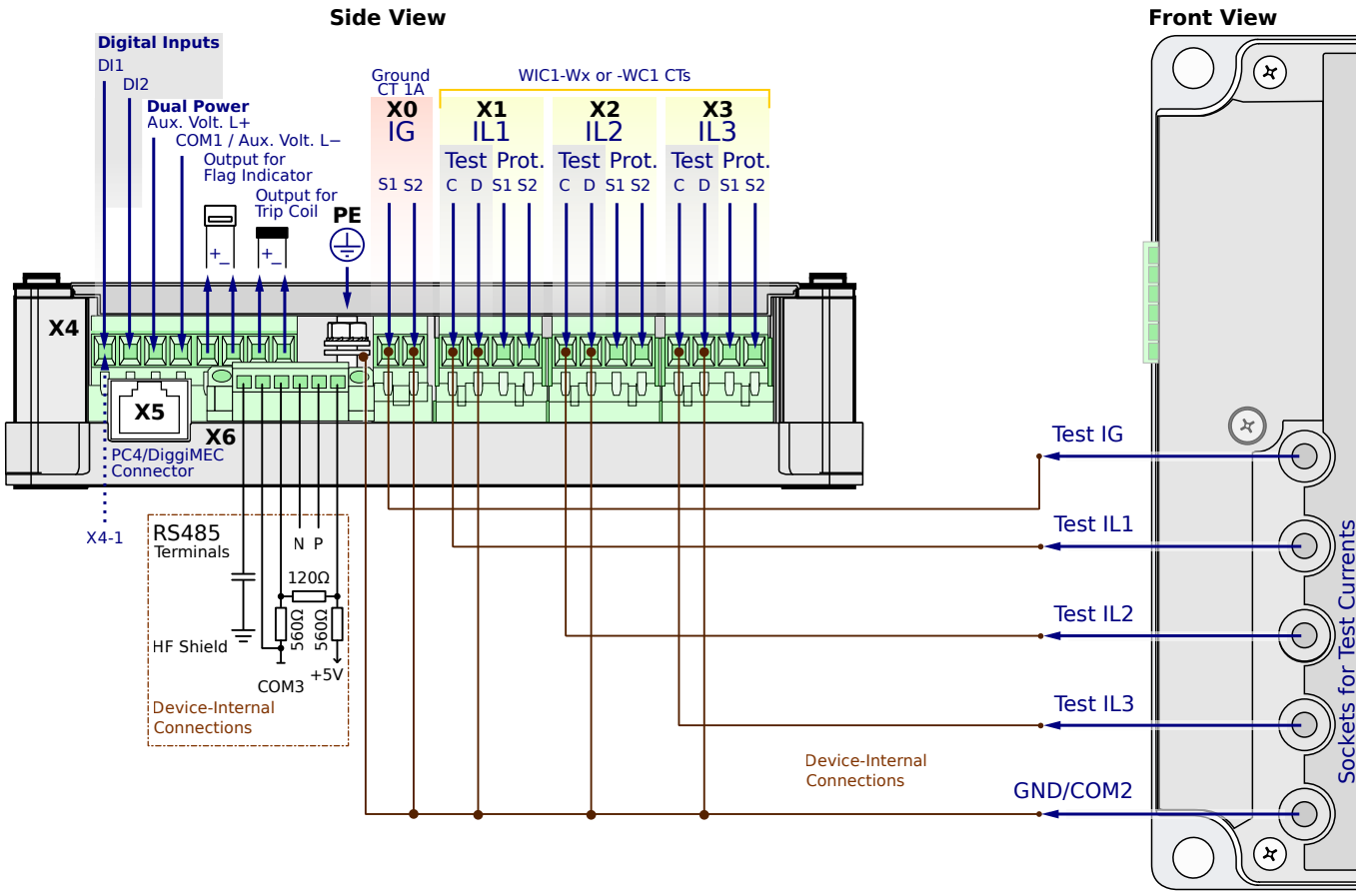



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Standard

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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD2ABH

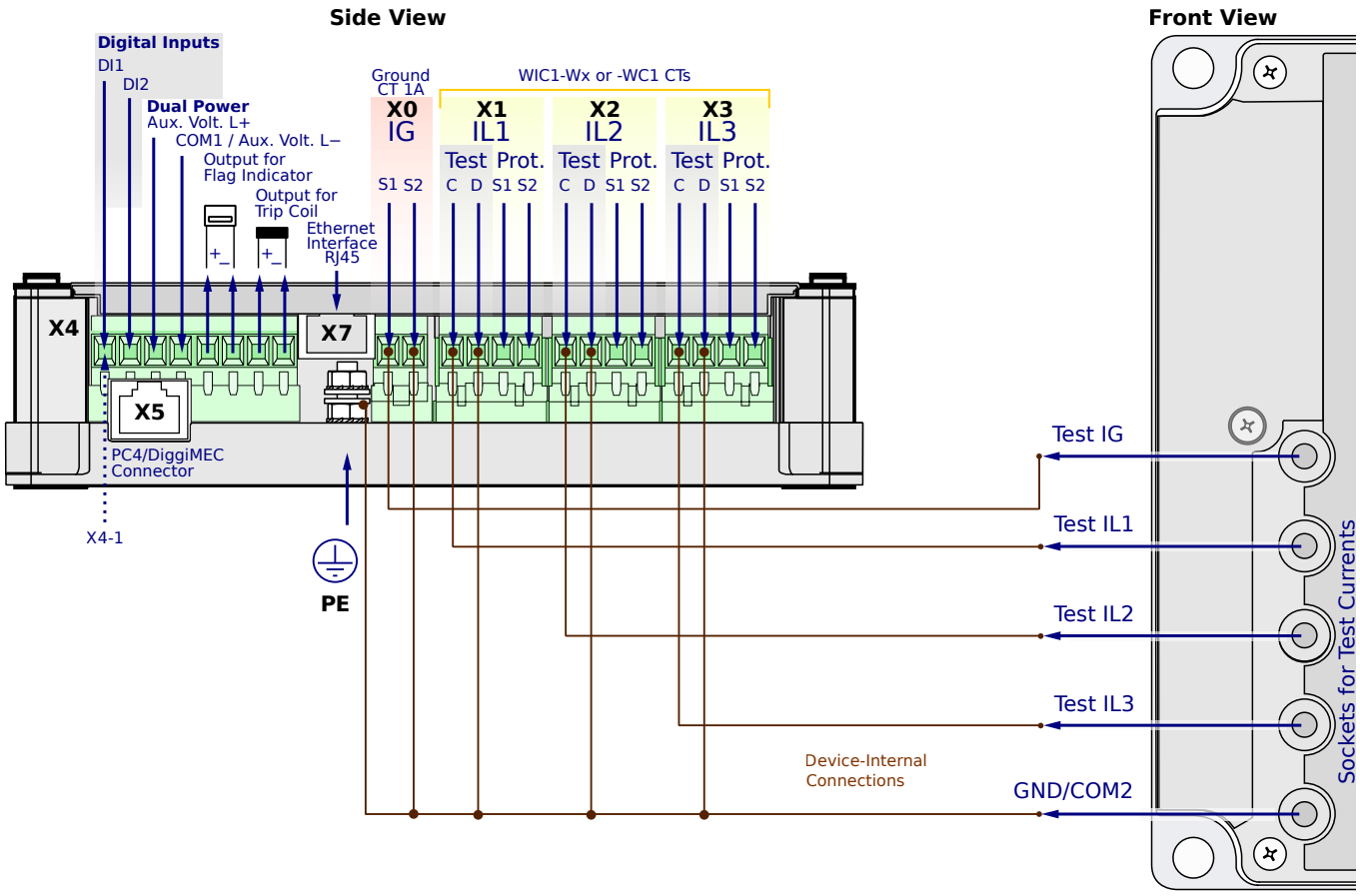



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD2AC0

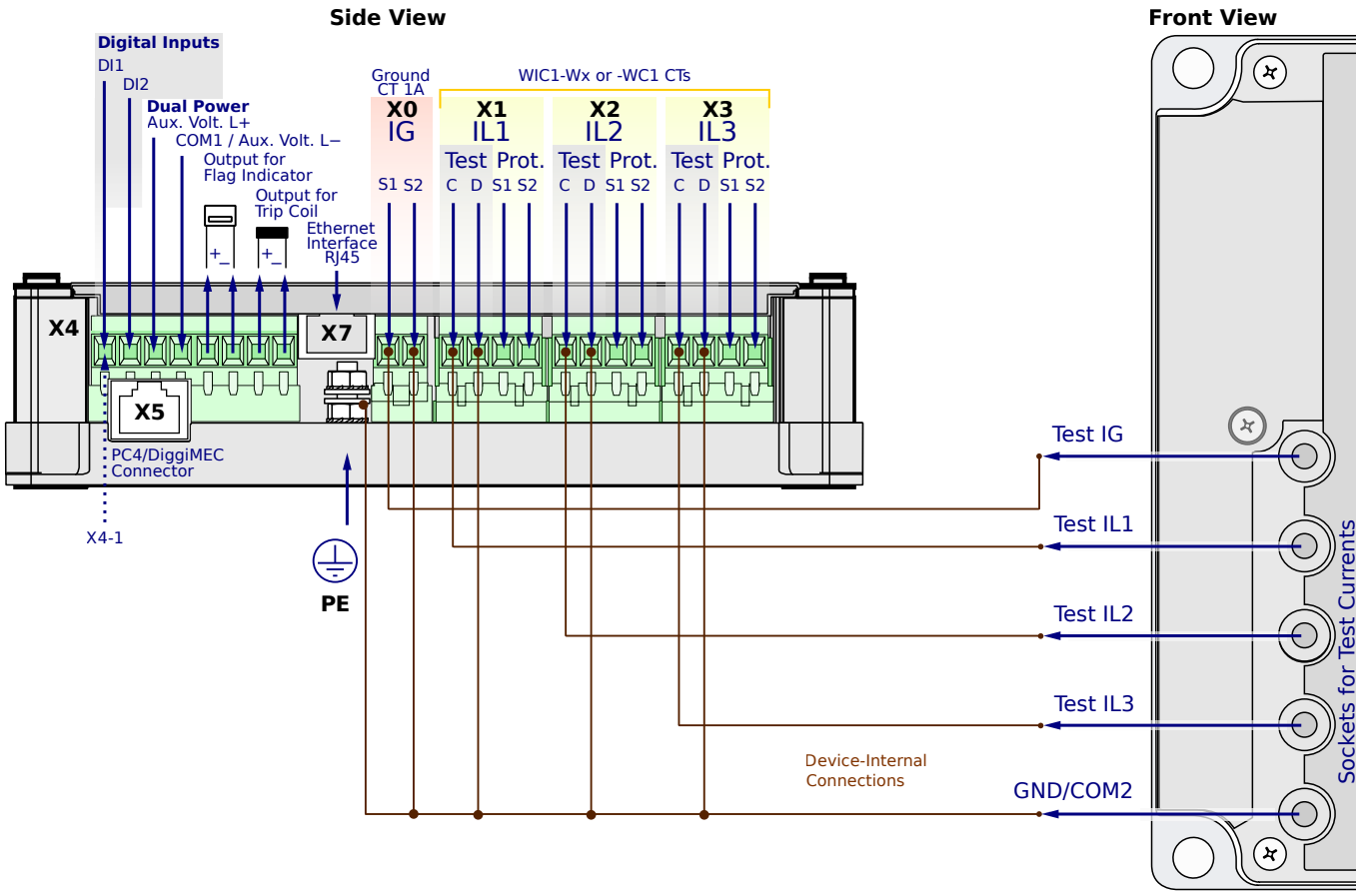



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD2ACH

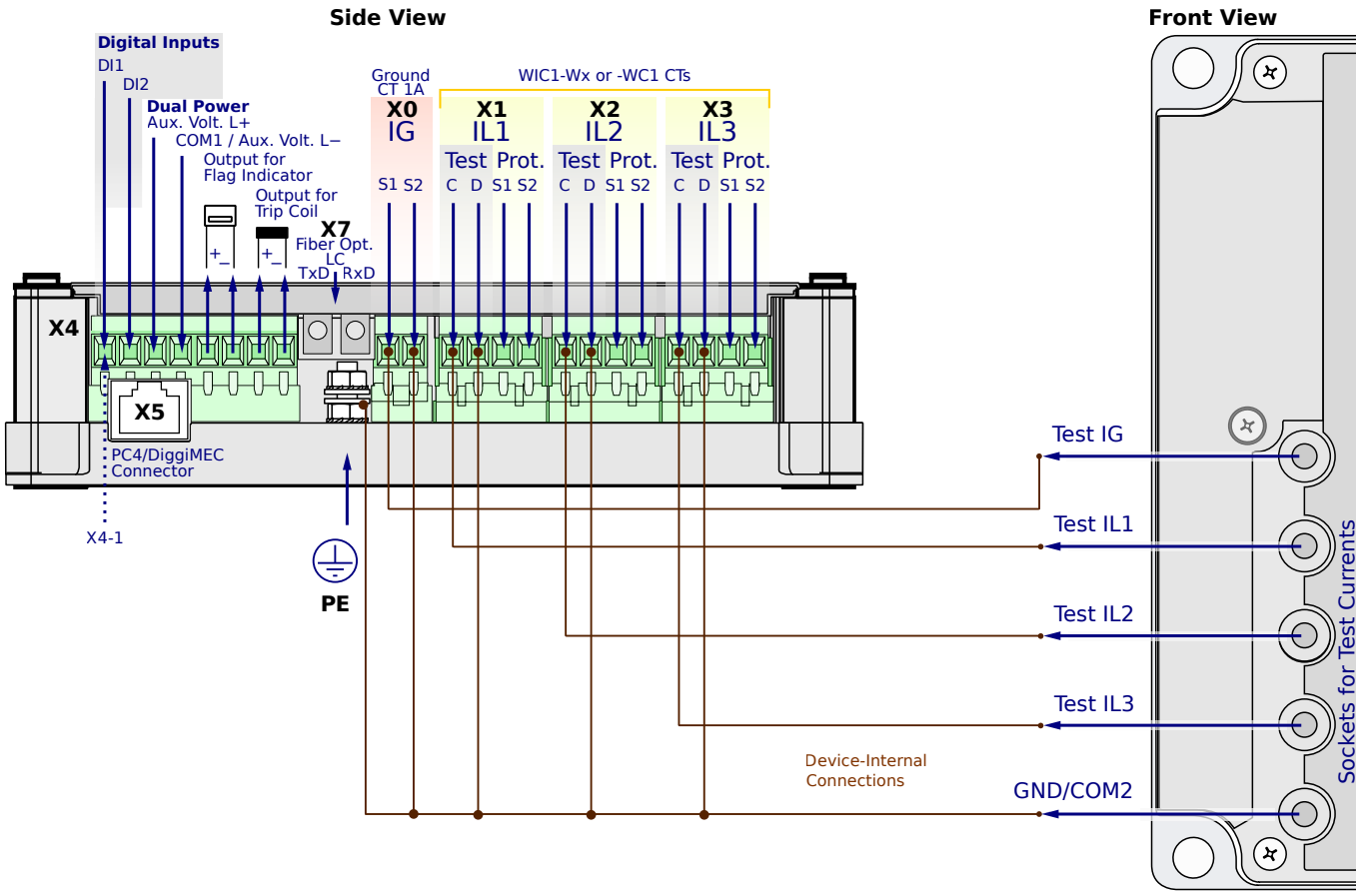



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD2AL0

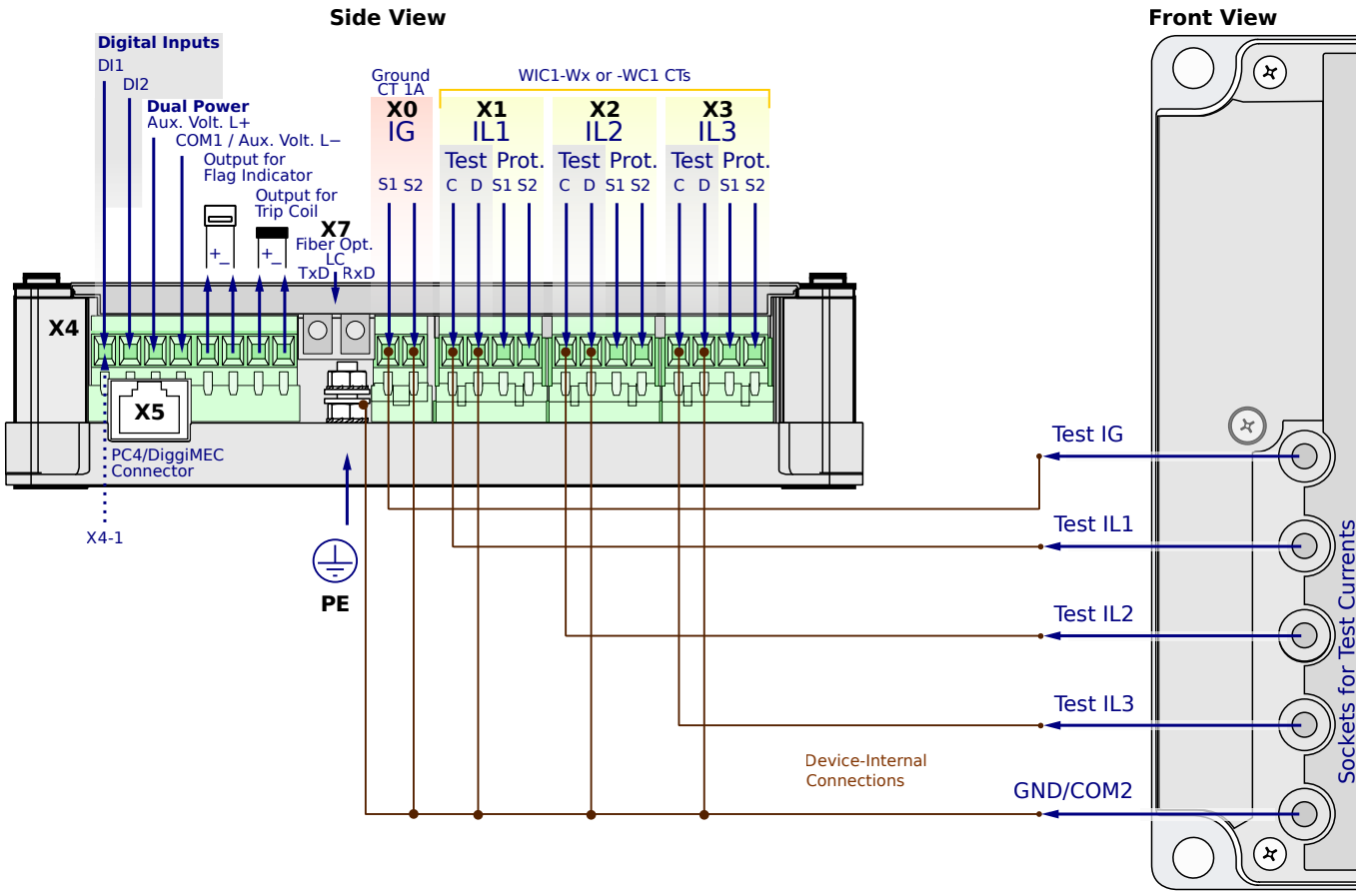



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD2ALH

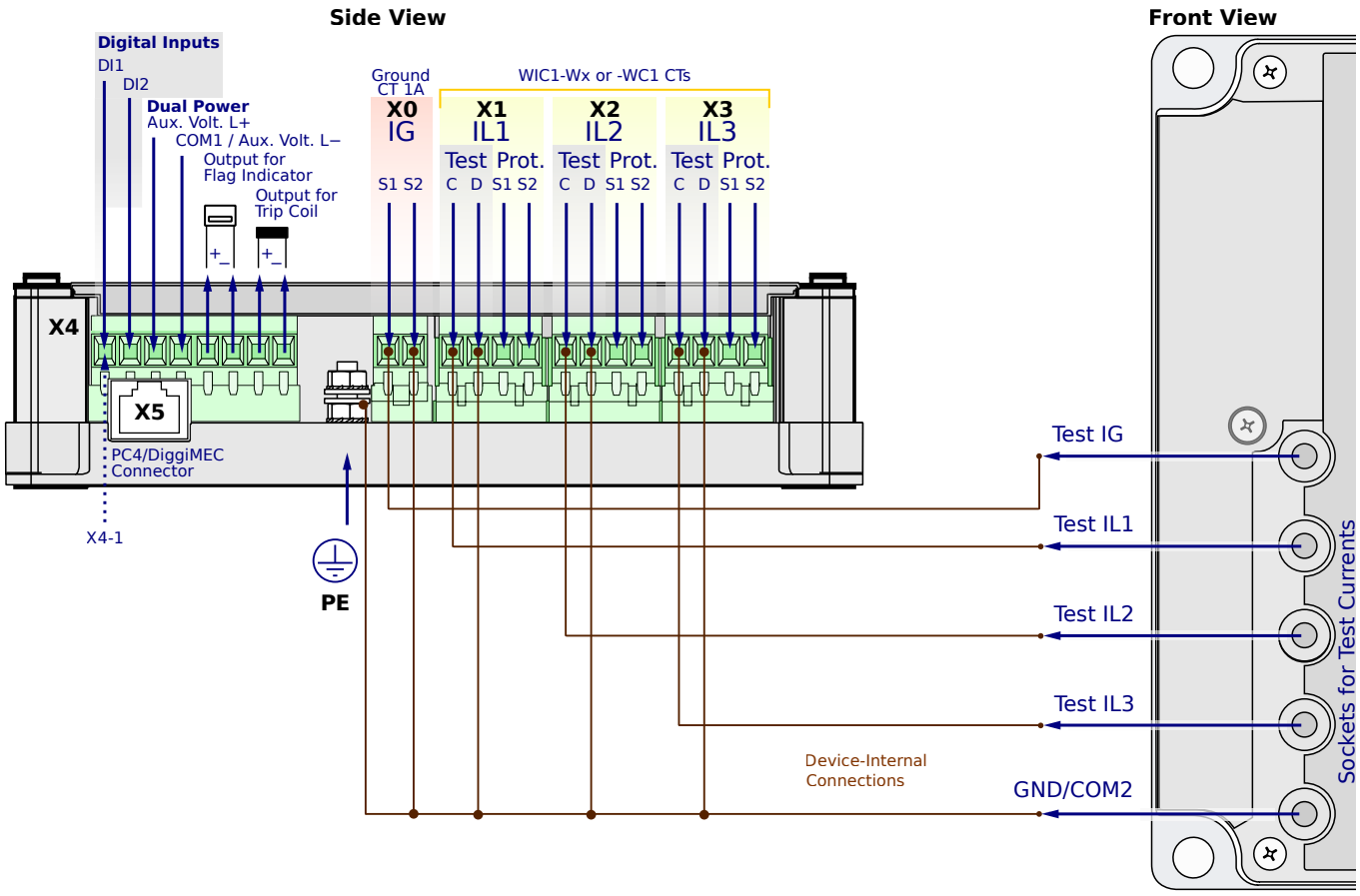



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD2PA0

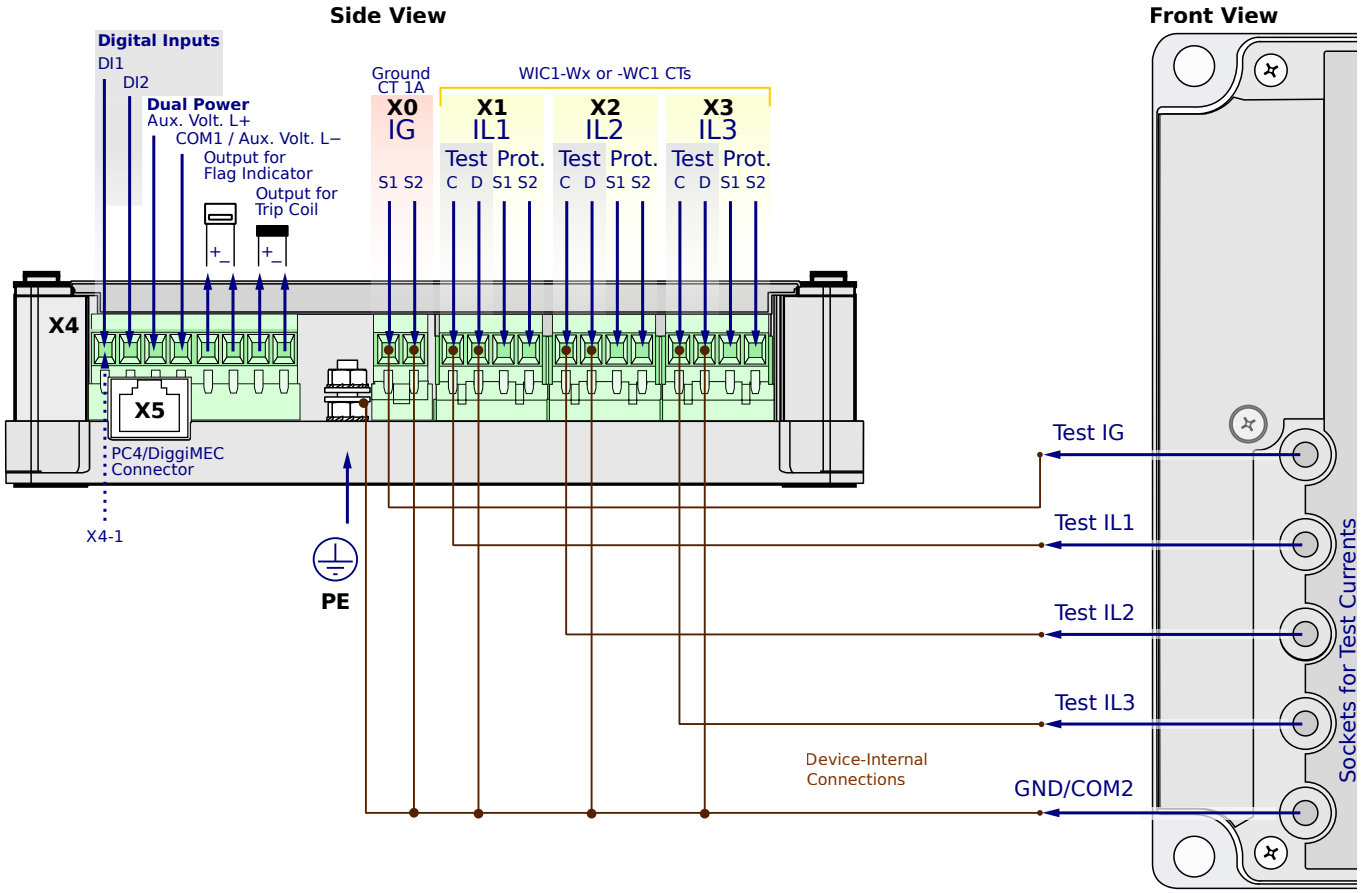



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD2PAH

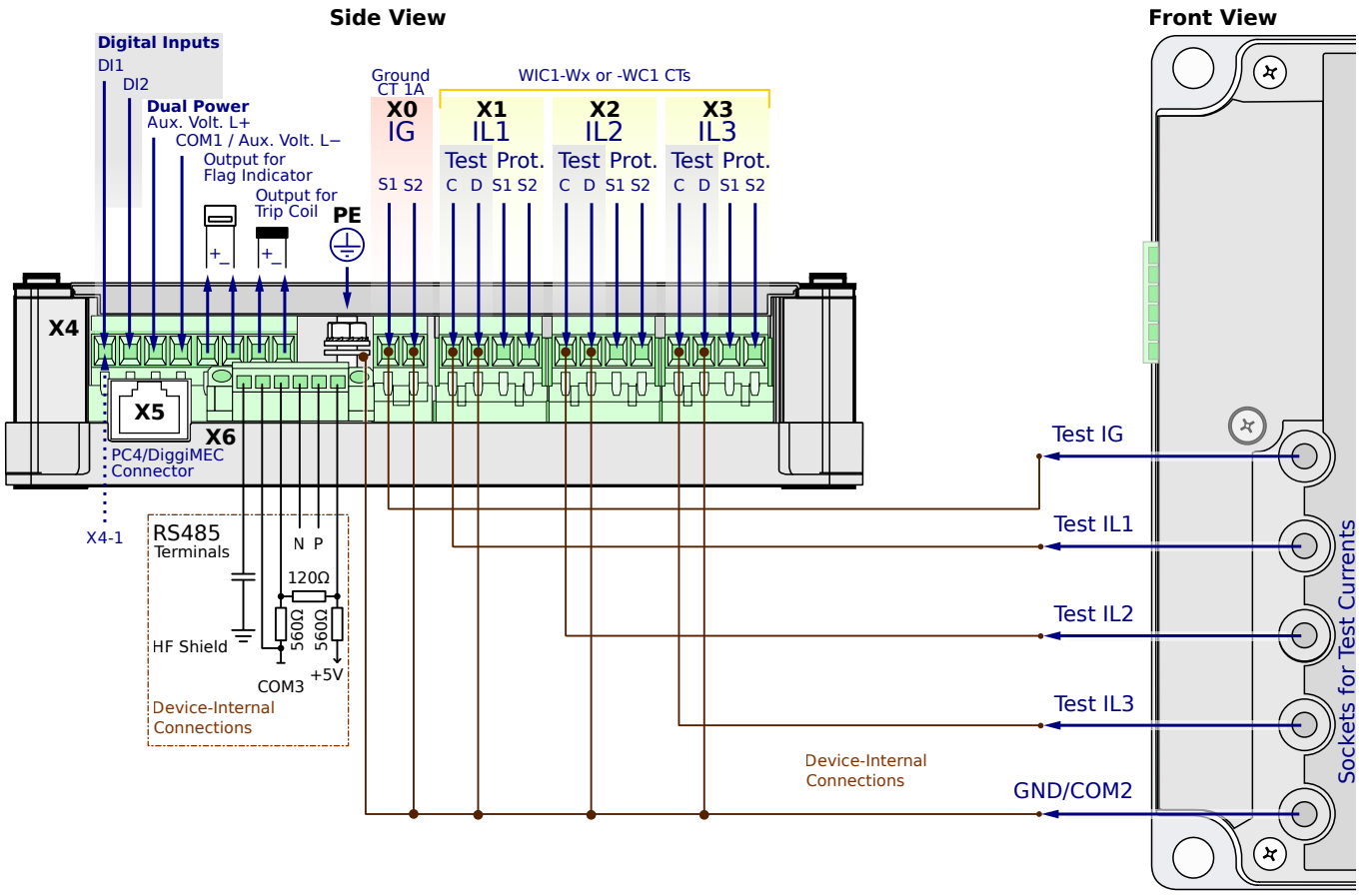



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SG0CD2PB0

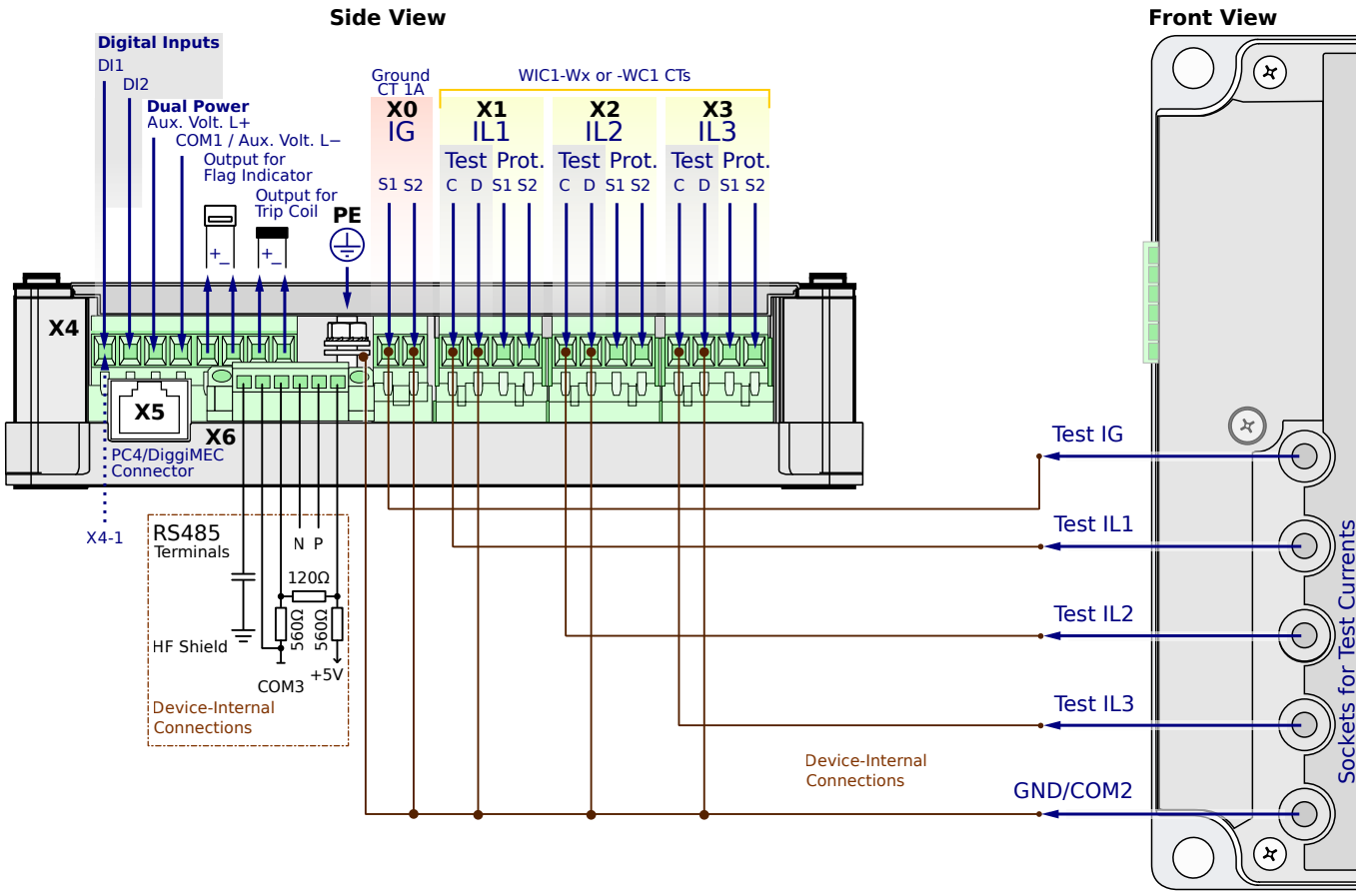



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD2PBH

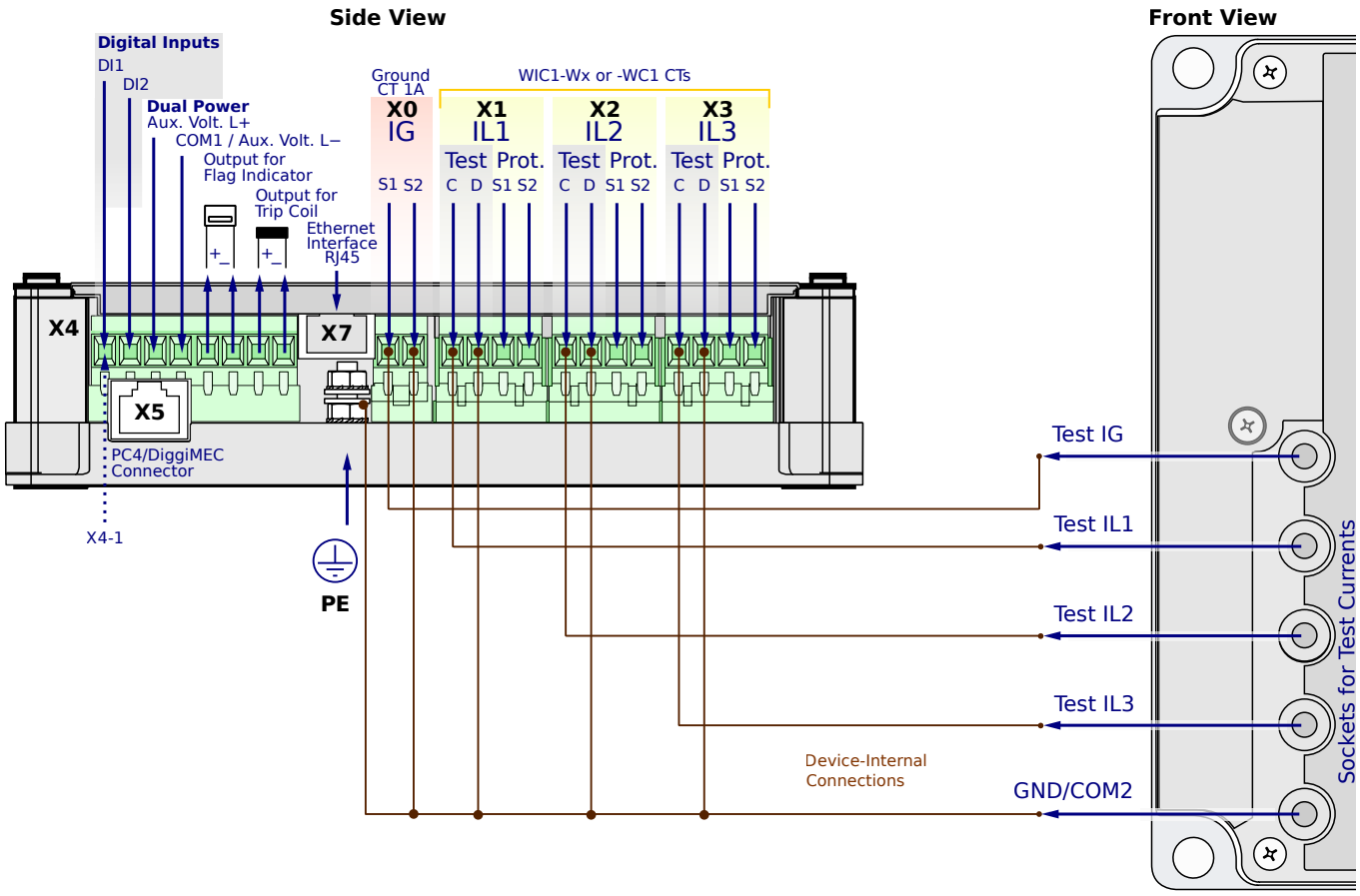



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SG0CD2PC0

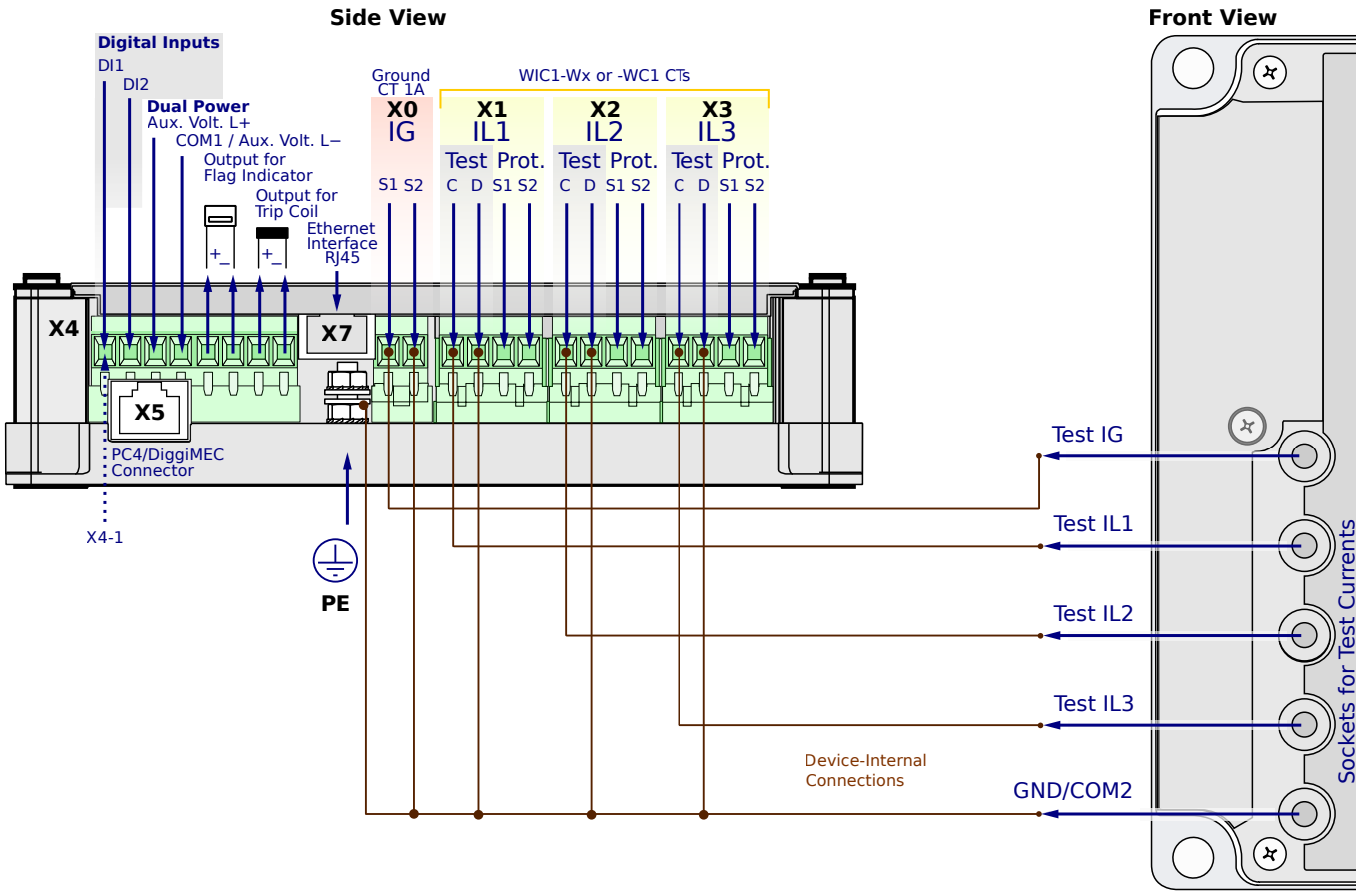



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD2PCH

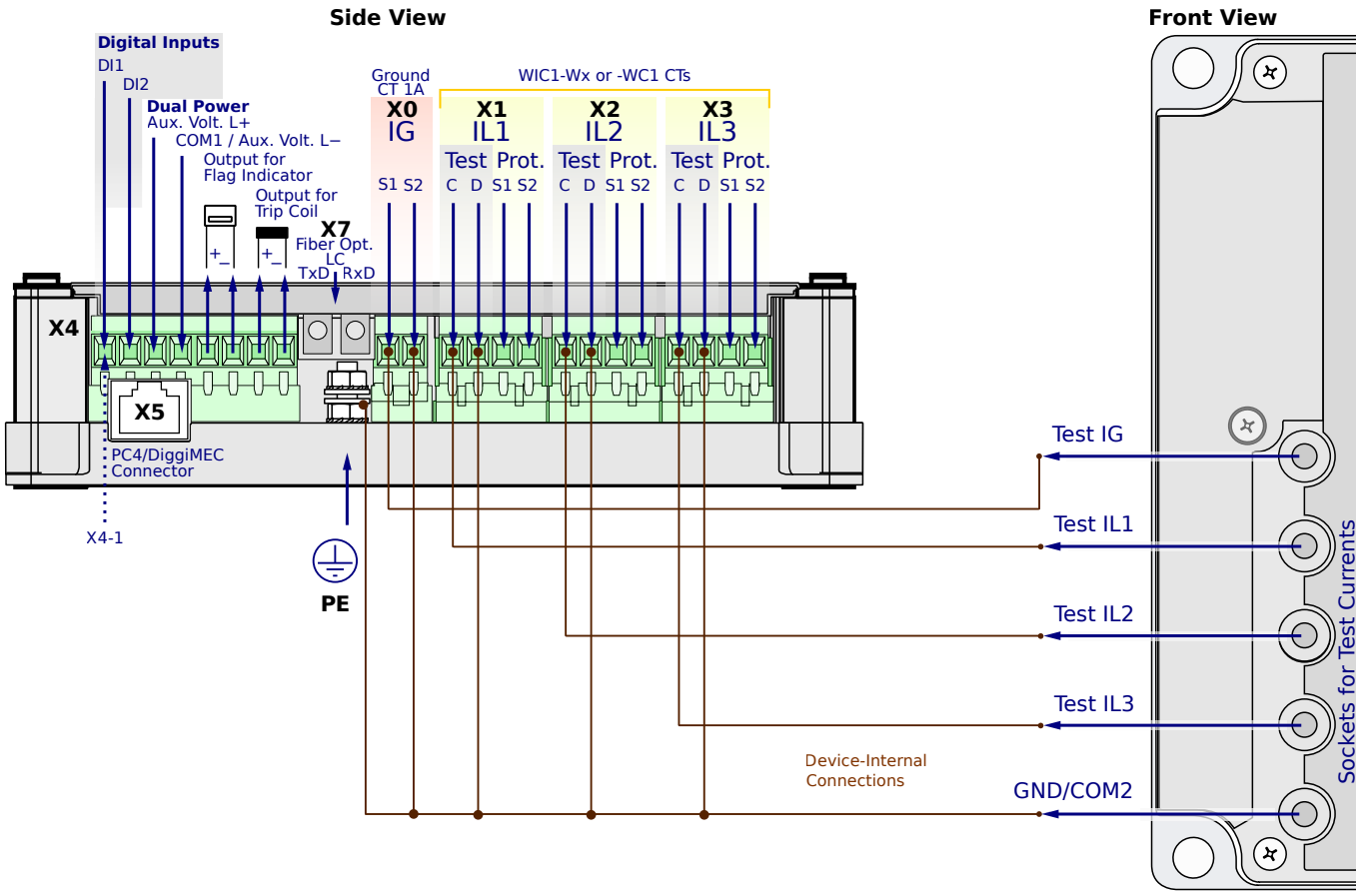



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SG0CD2PL0

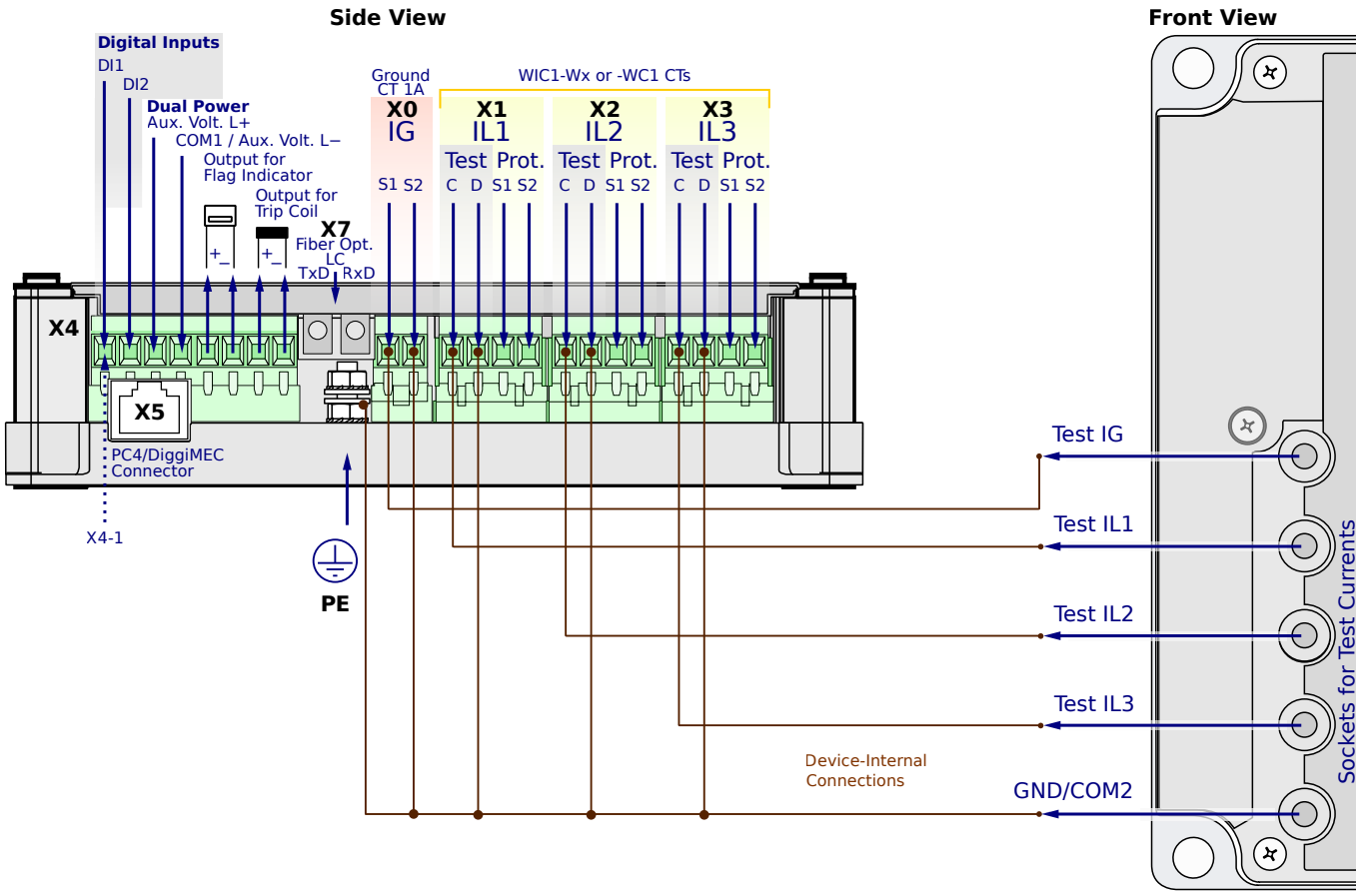



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SG0CD2PLH

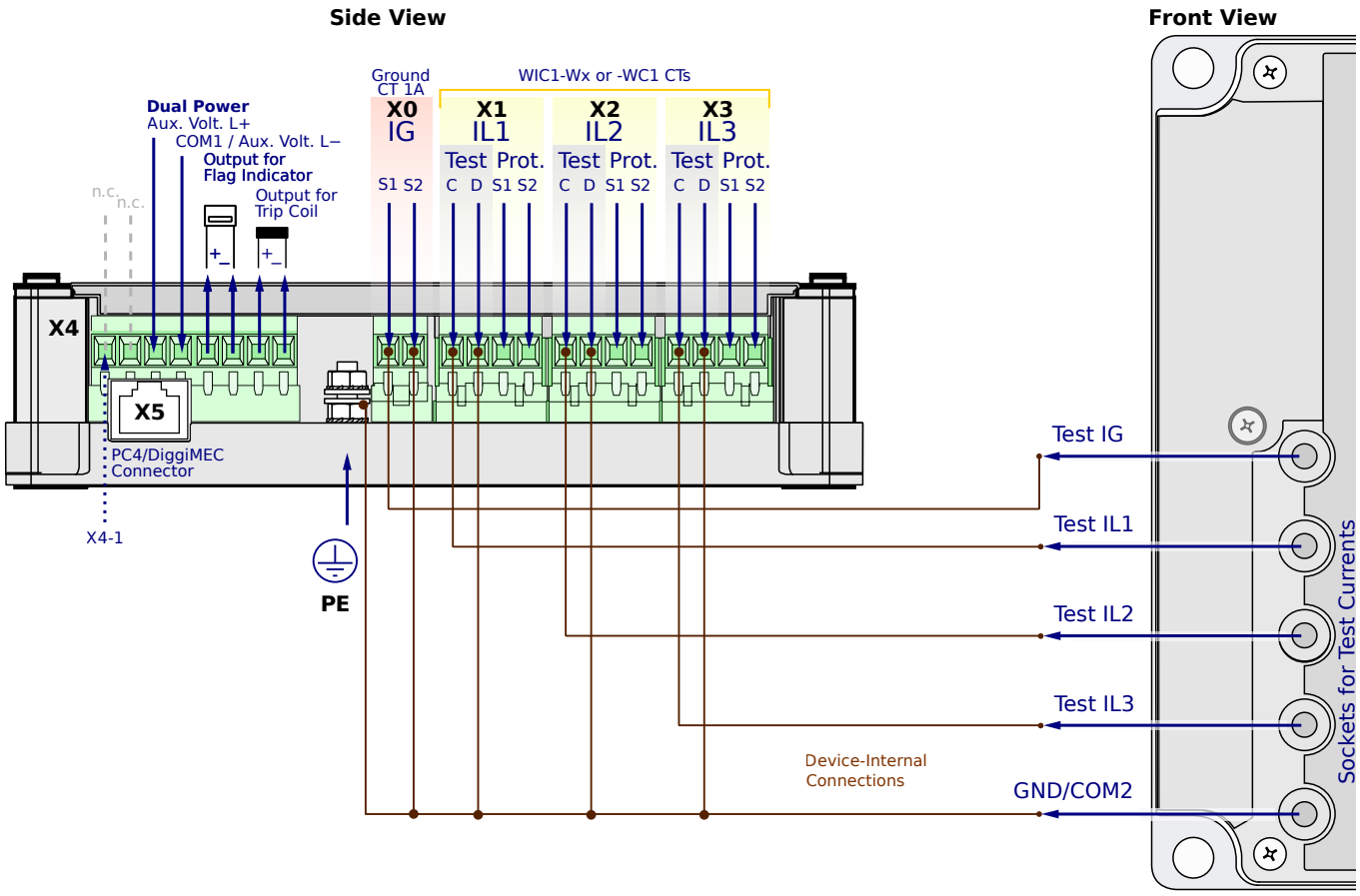



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM0SA0

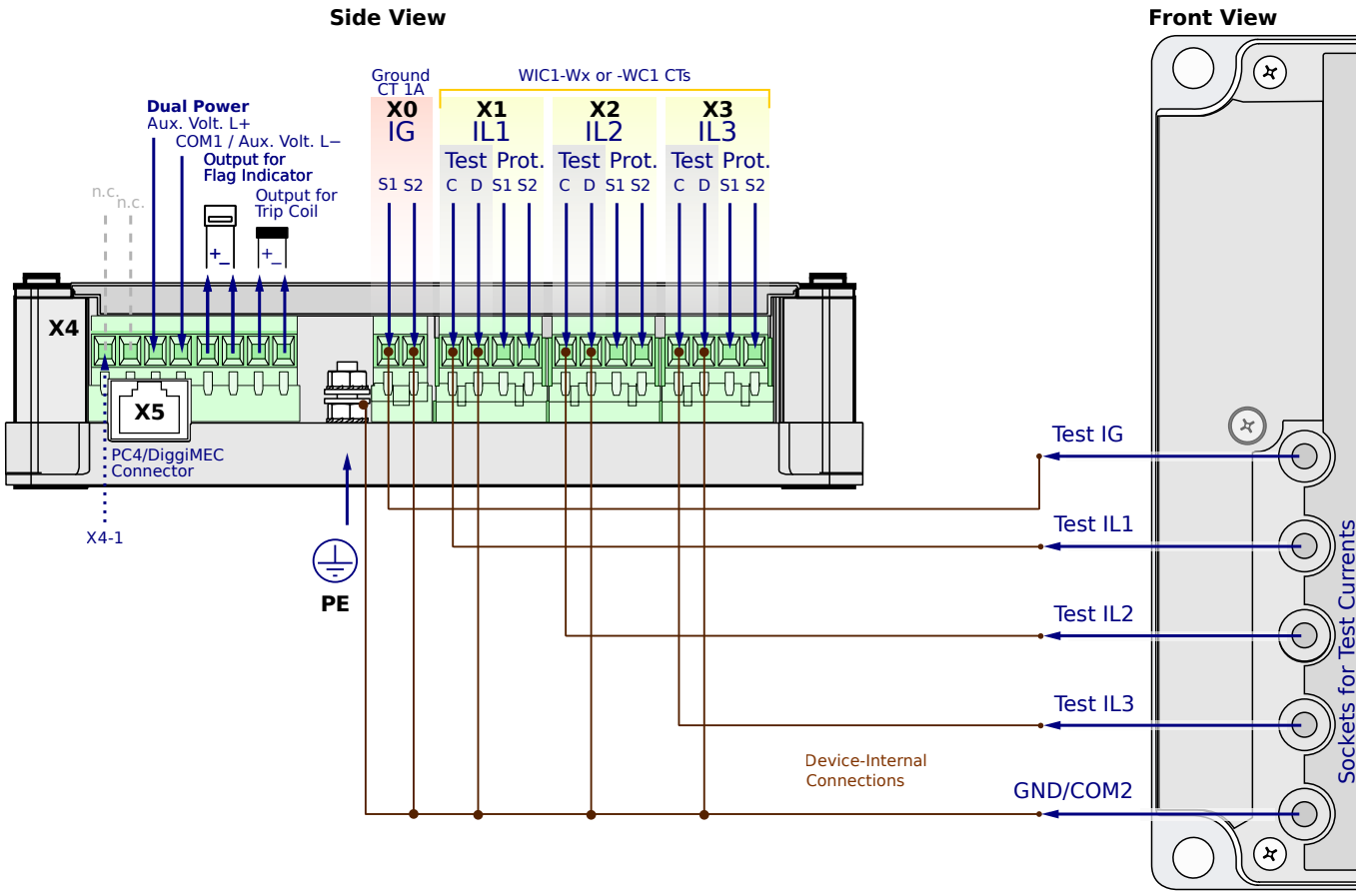



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM0SAH

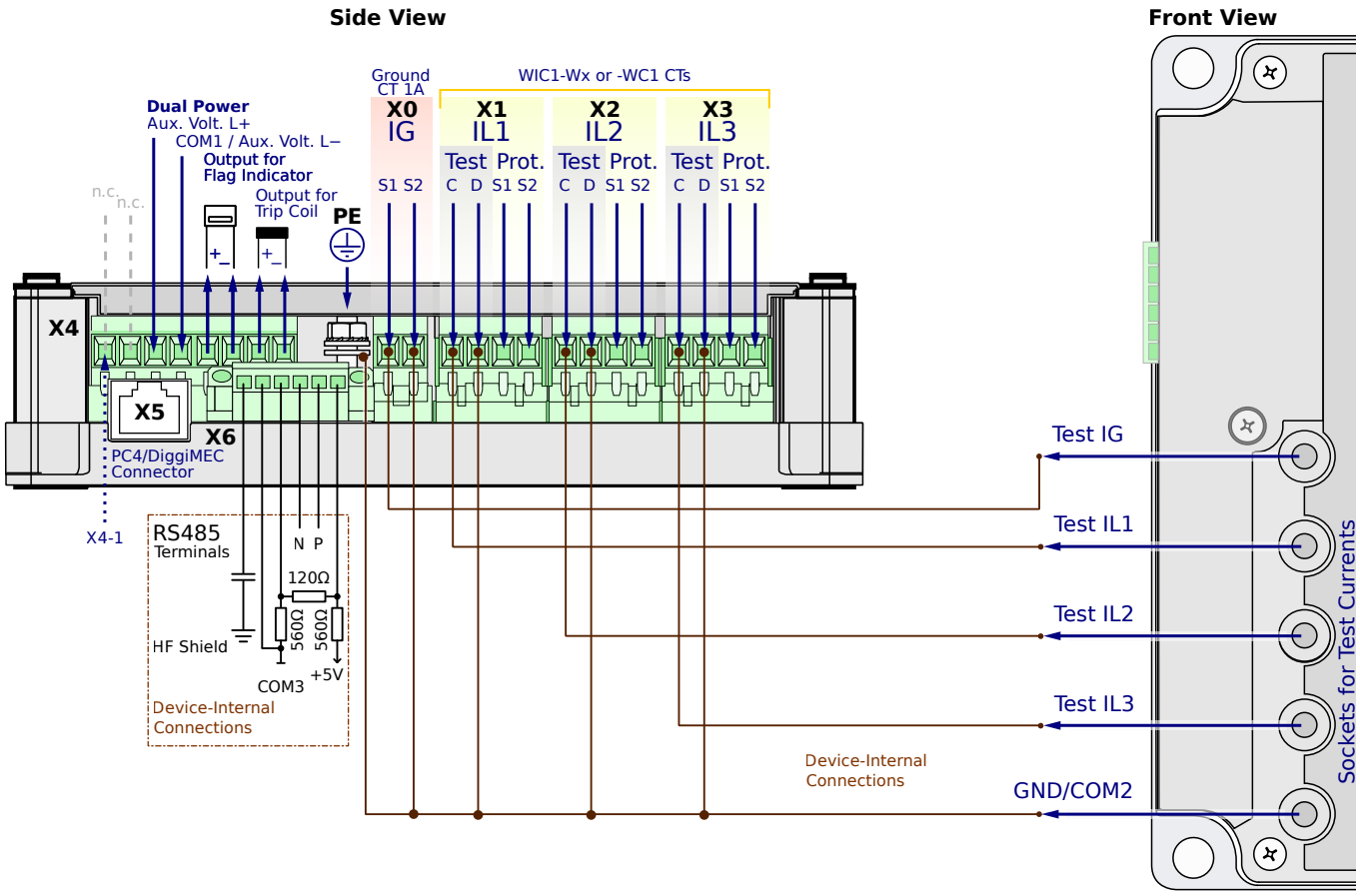



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM0SB0

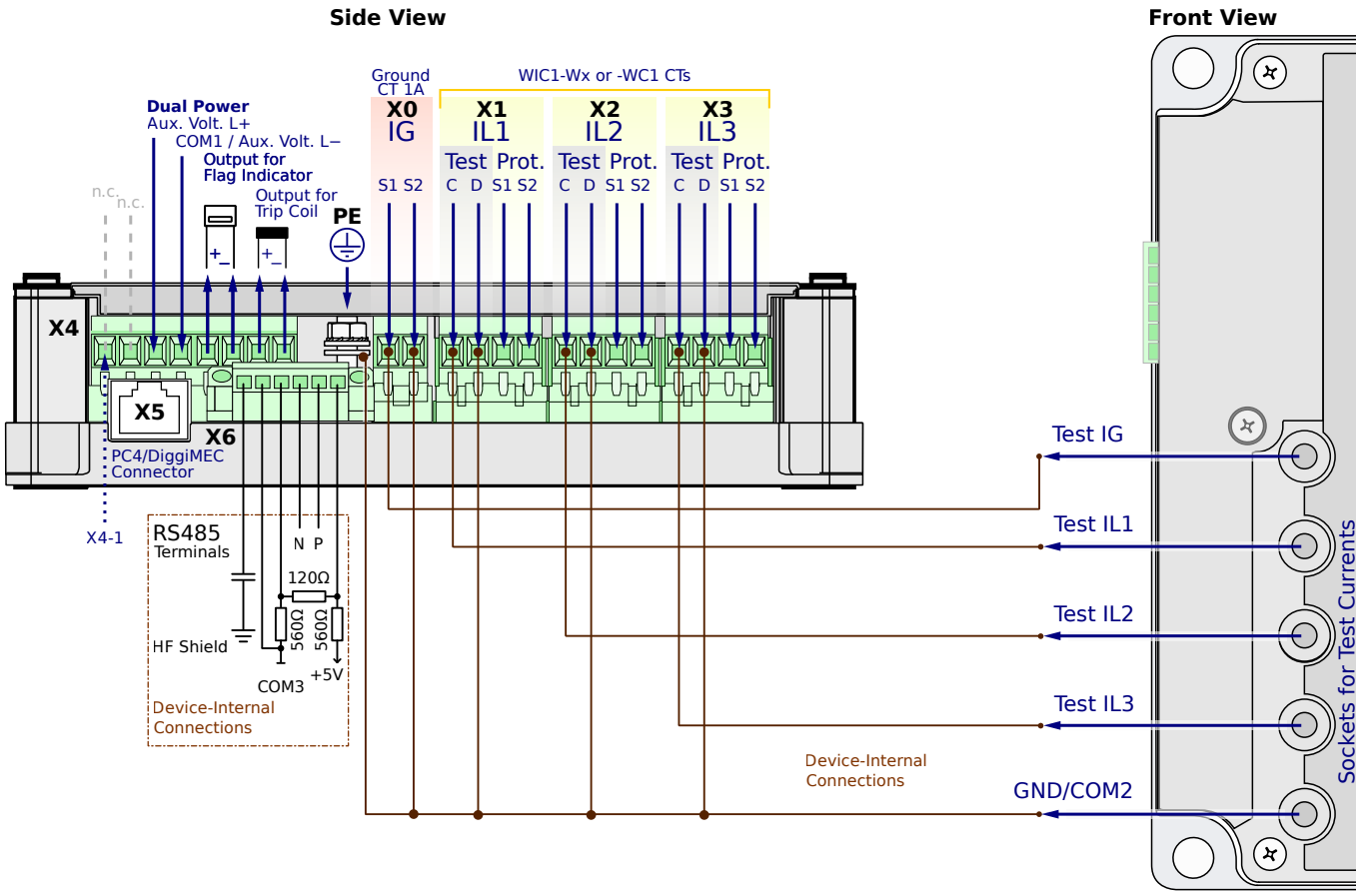



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM0SBH

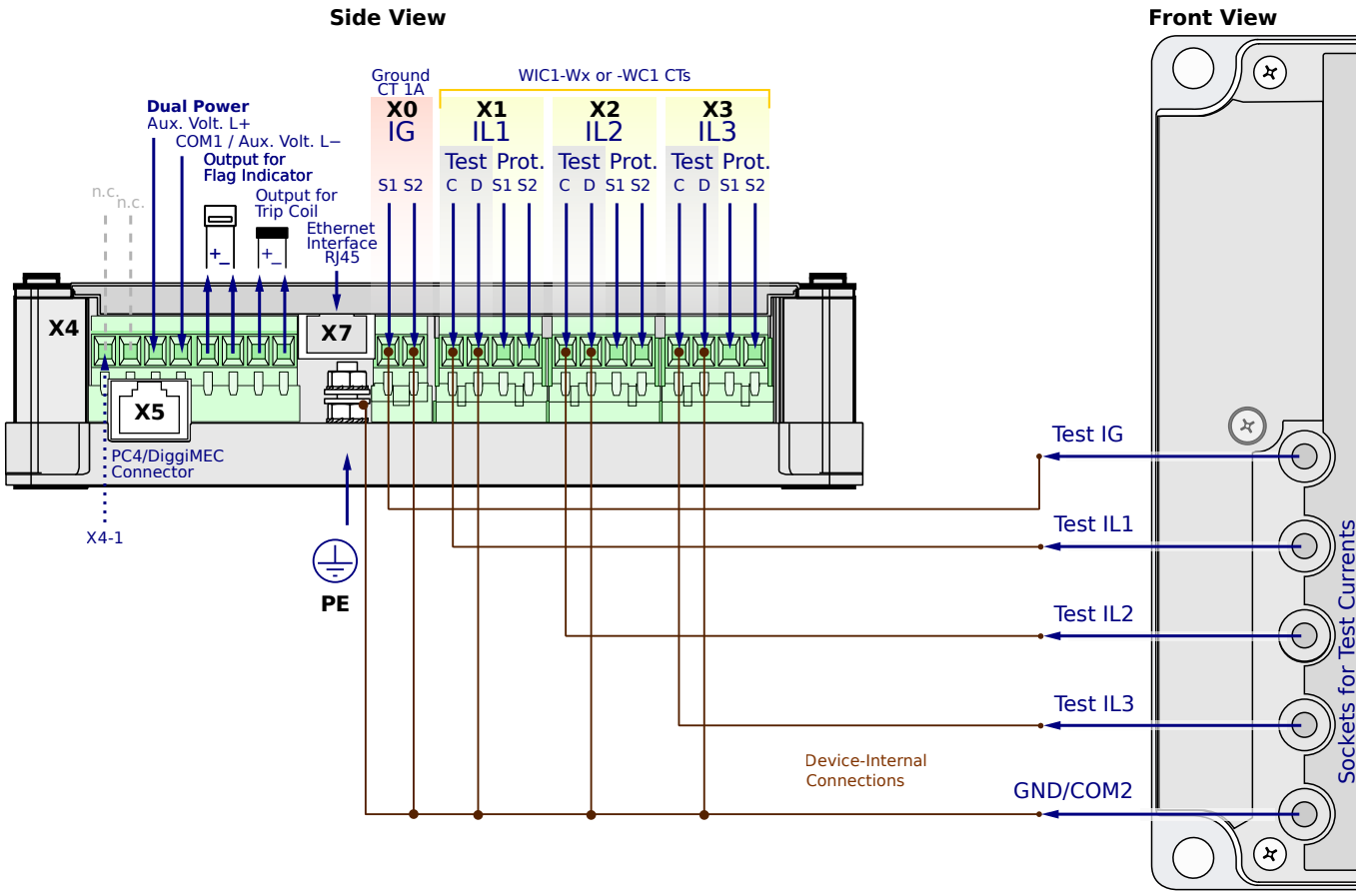



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Self-Supervision operates "FI"-output
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM0SC0

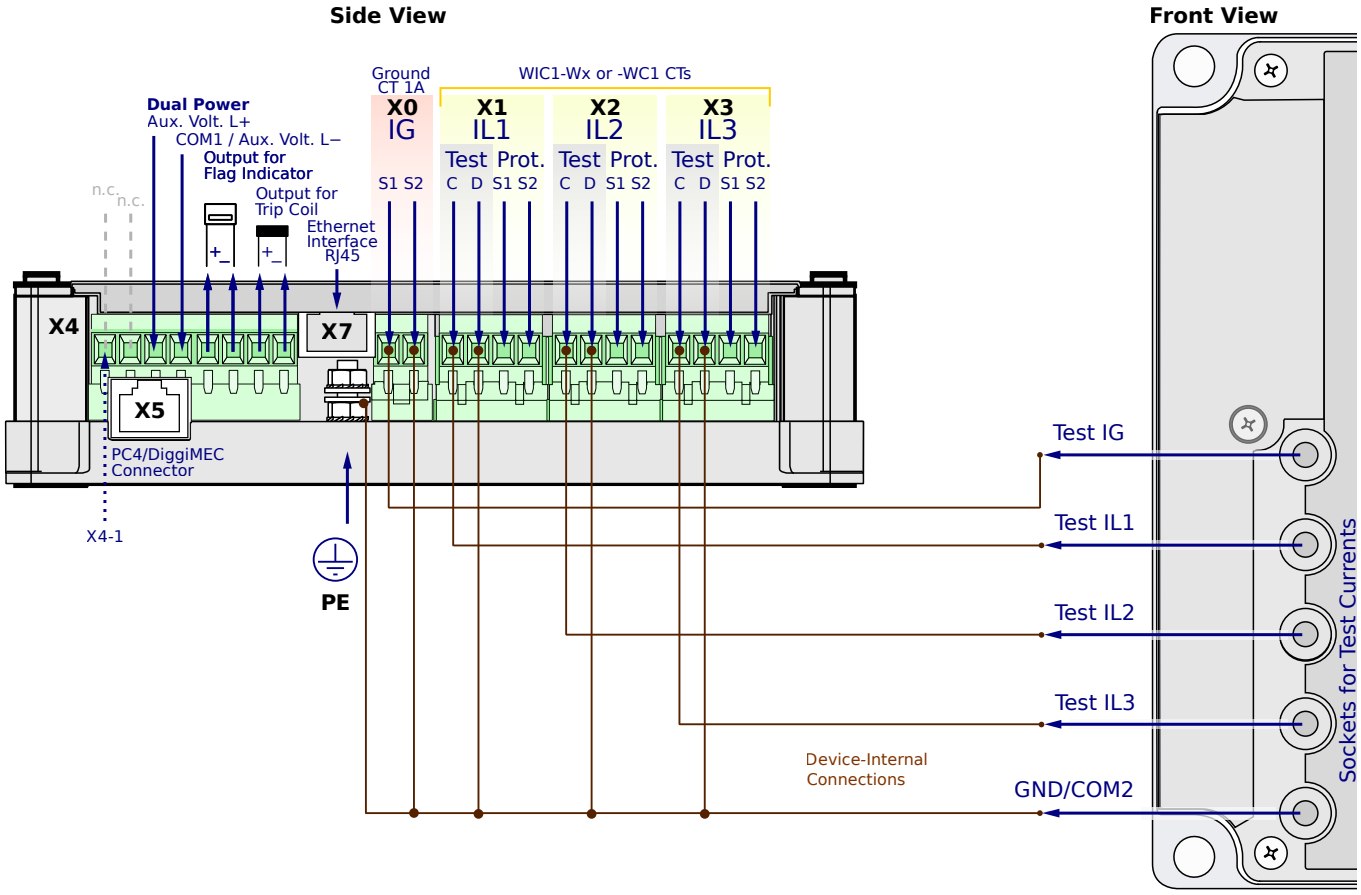



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM0SCH

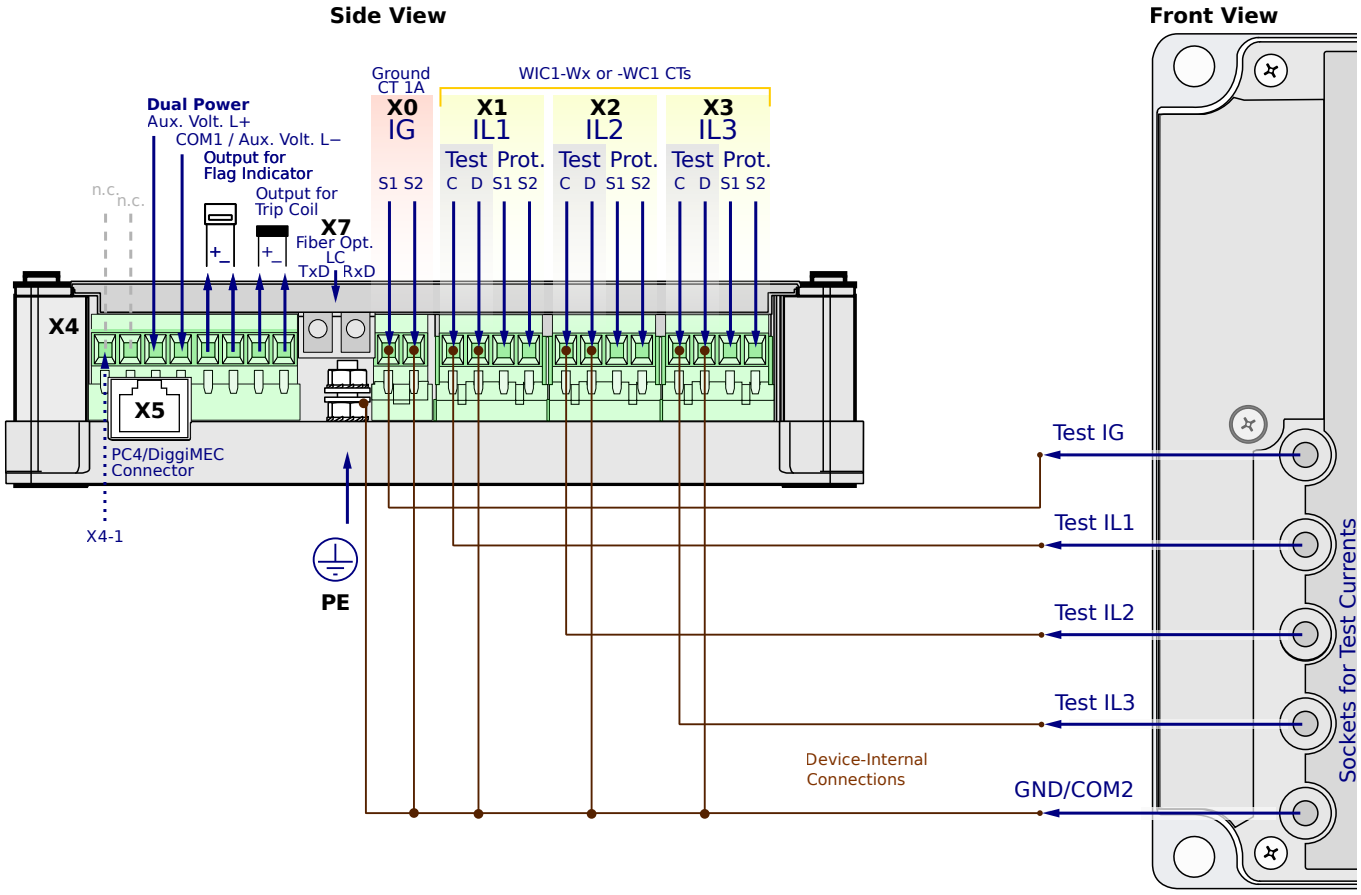



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM0SL0

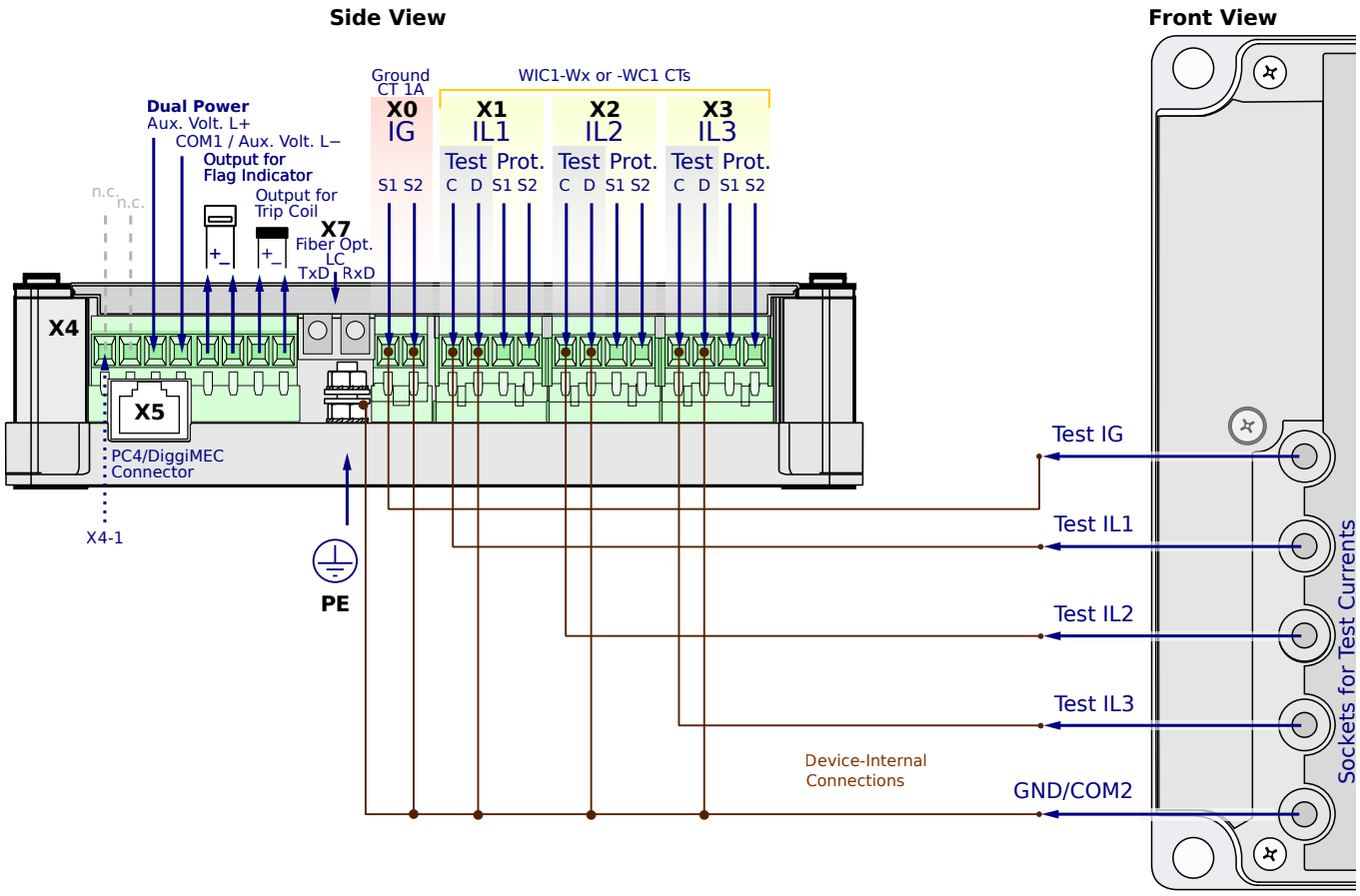



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM0SLH

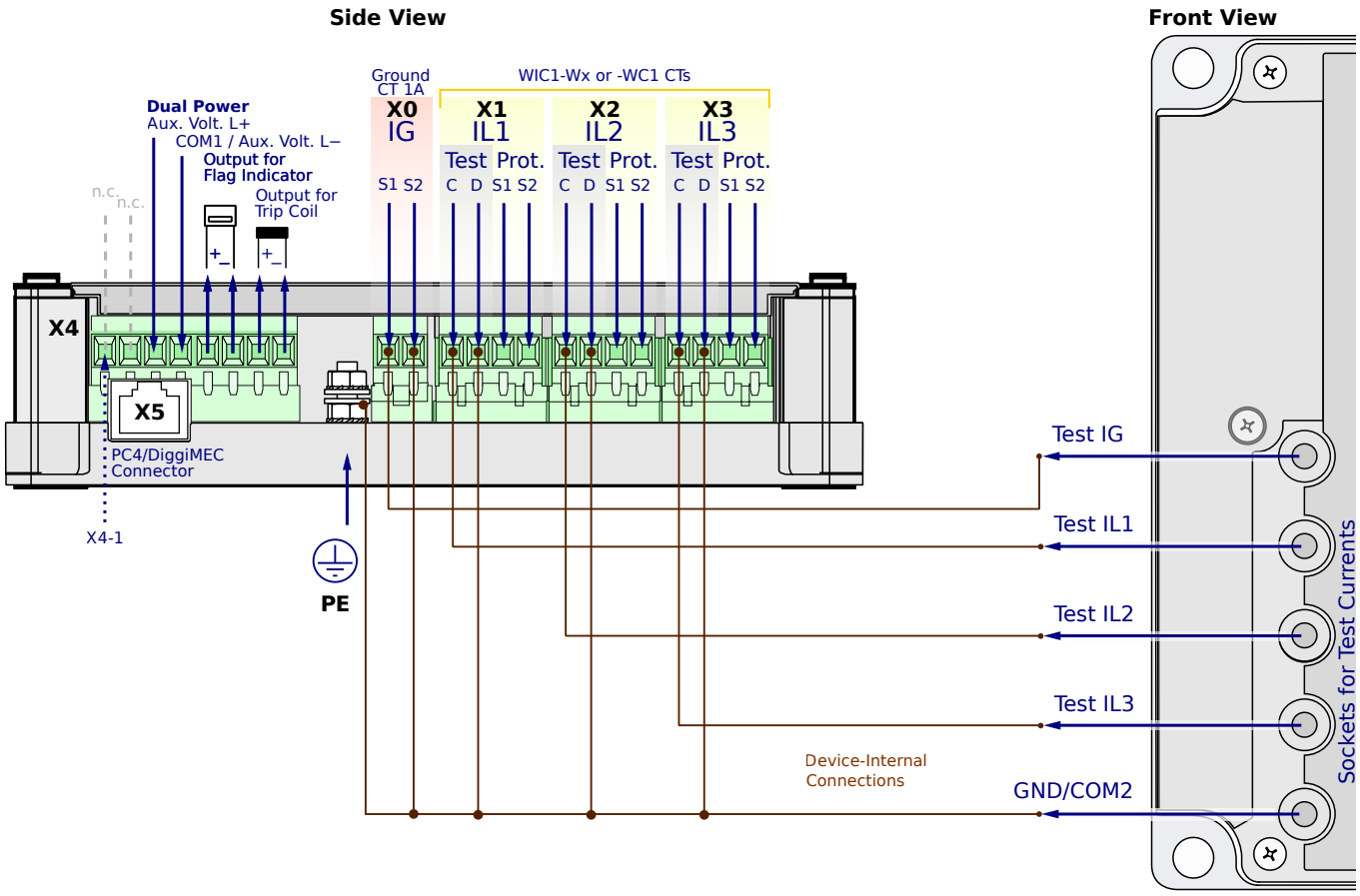



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM0AA0

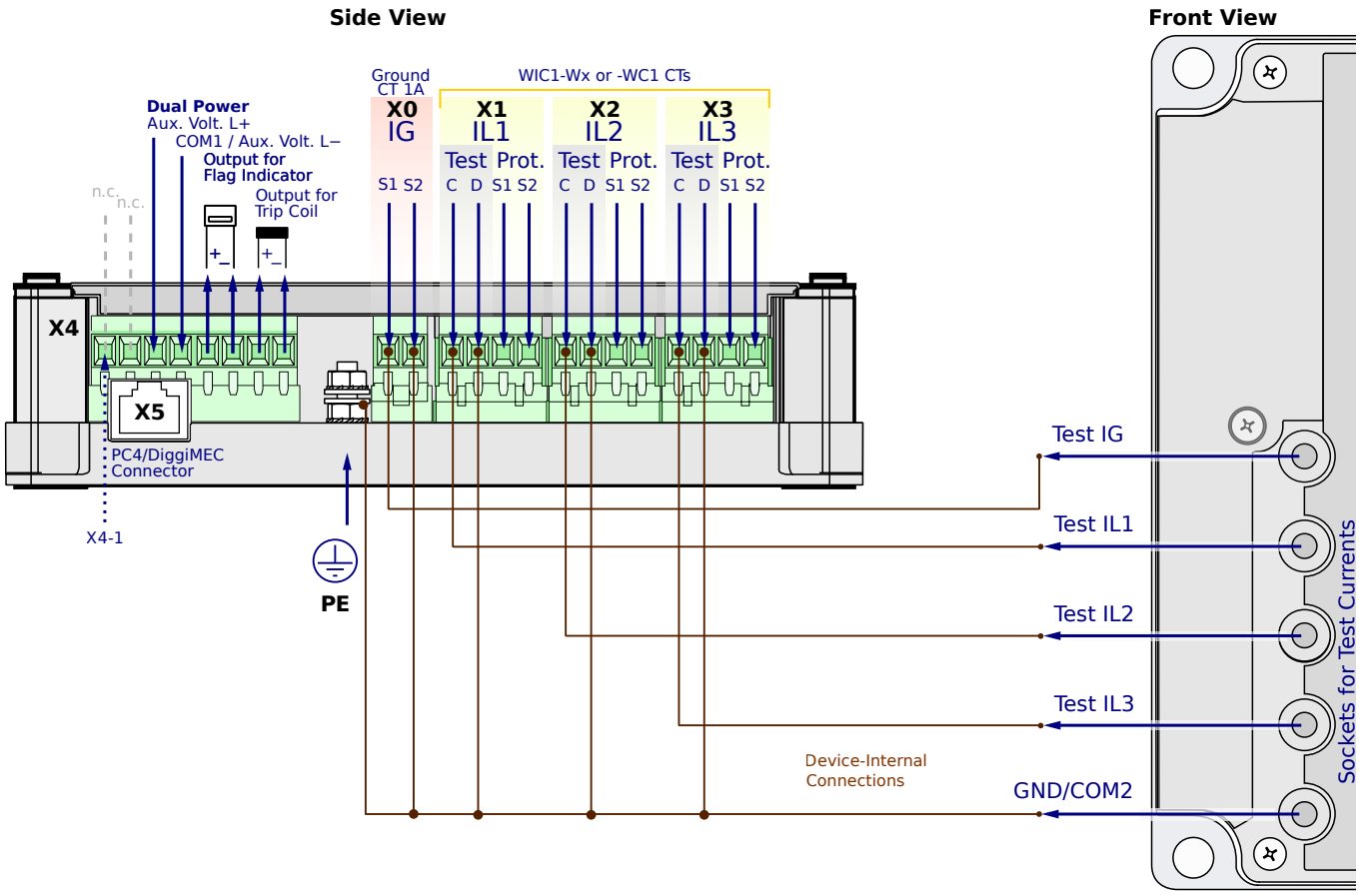



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM0AAH

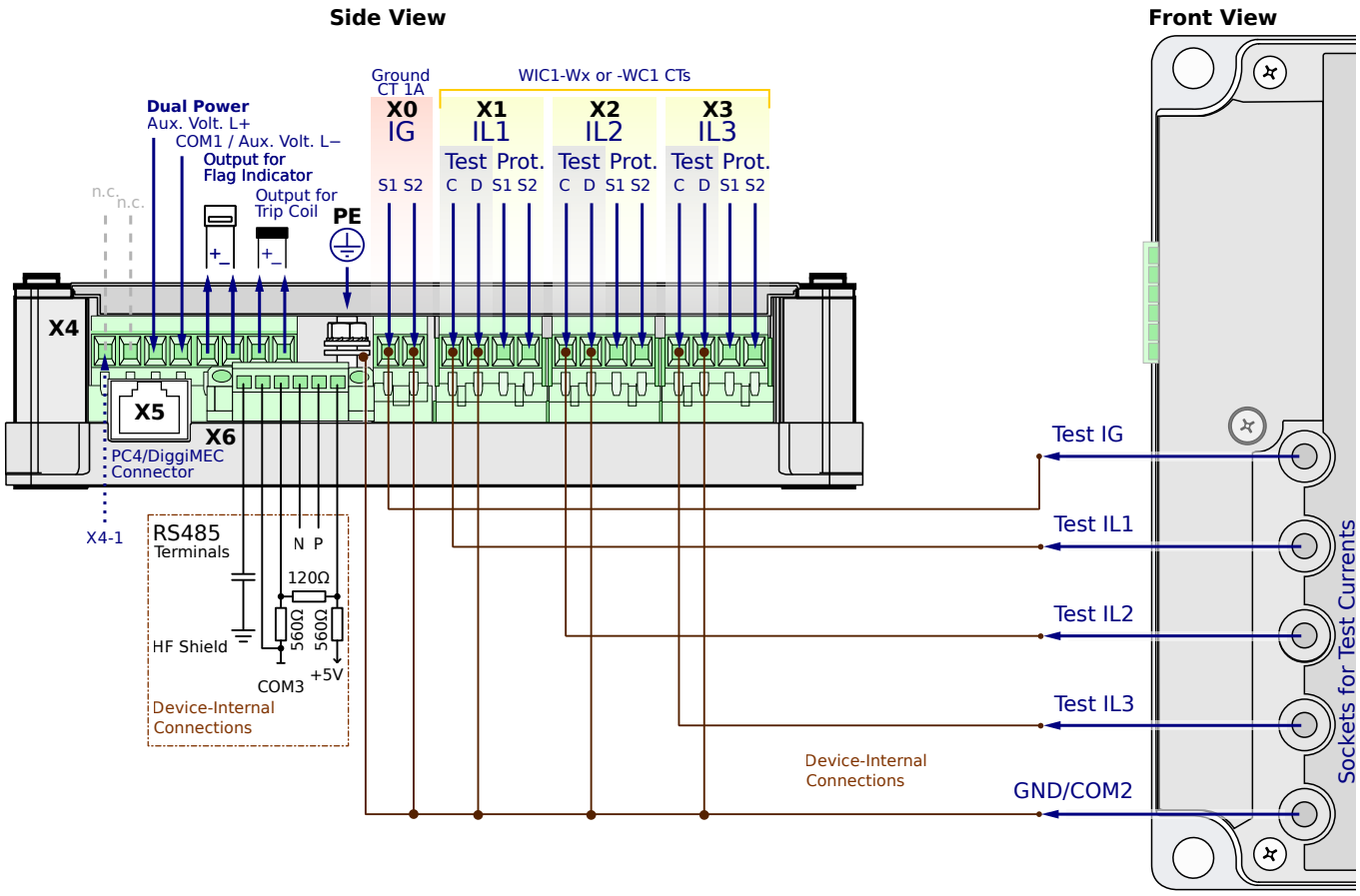



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM0AB0

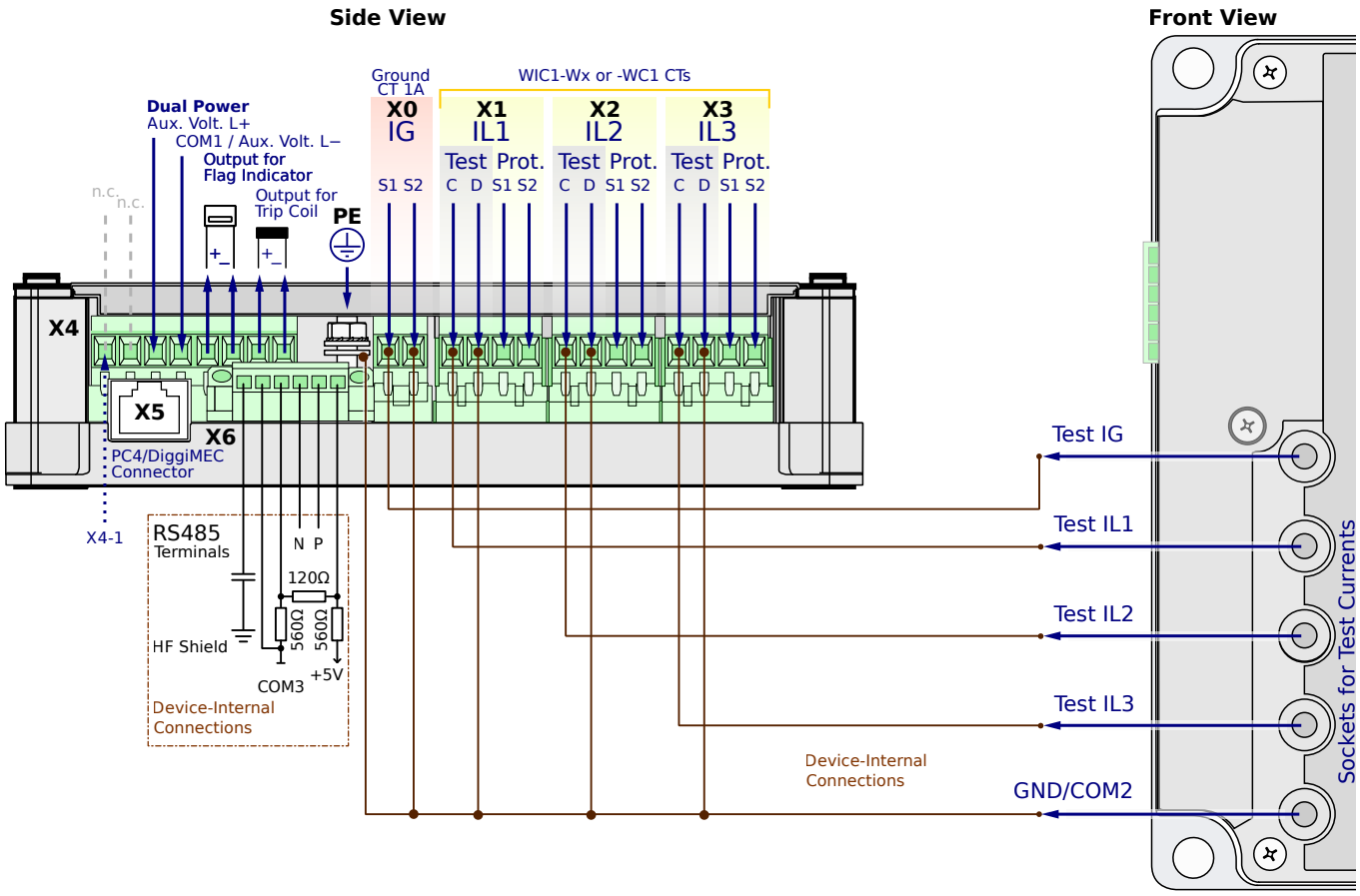



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM0ABH

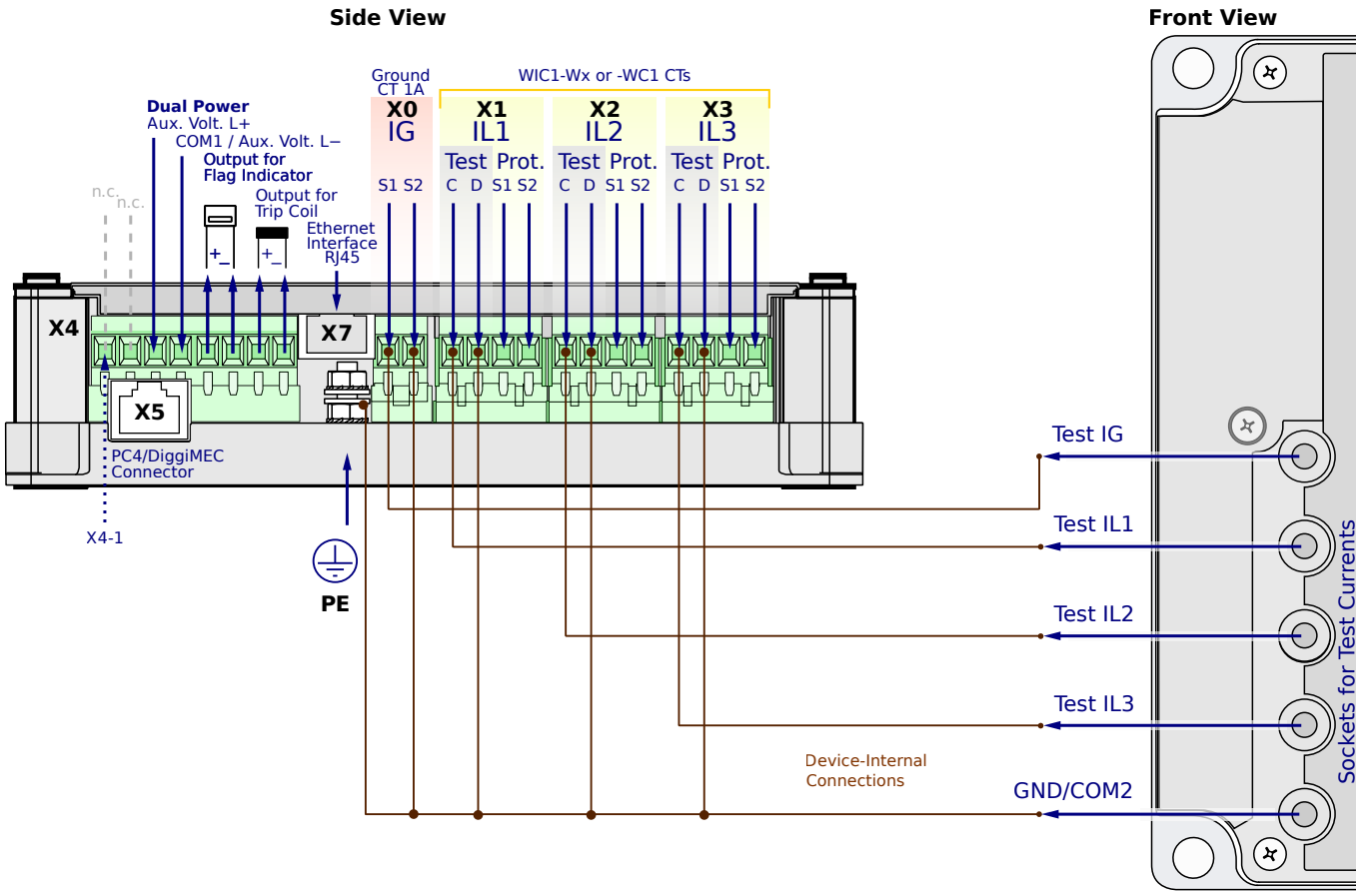



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM0AC0

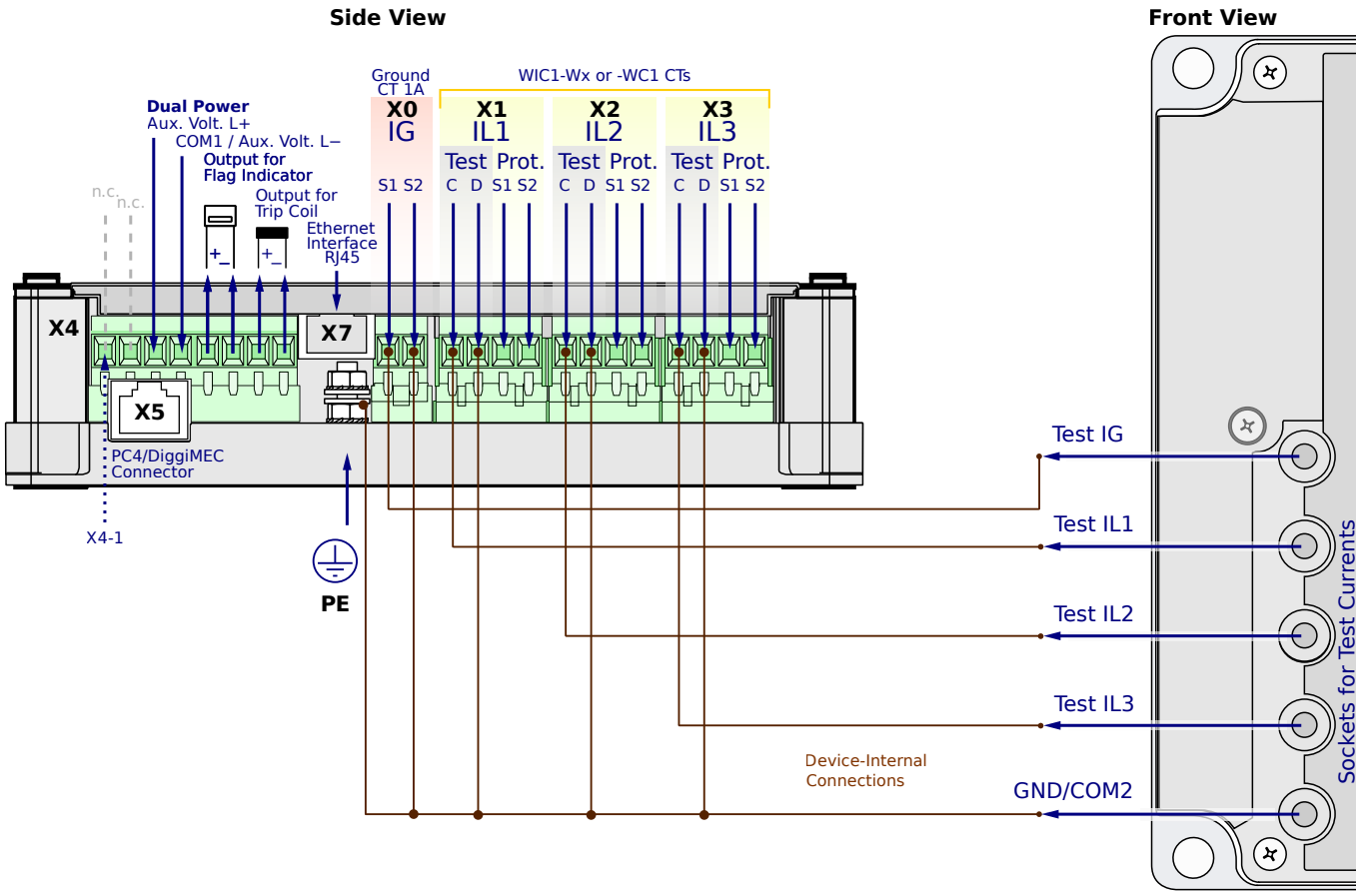



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM0ACH

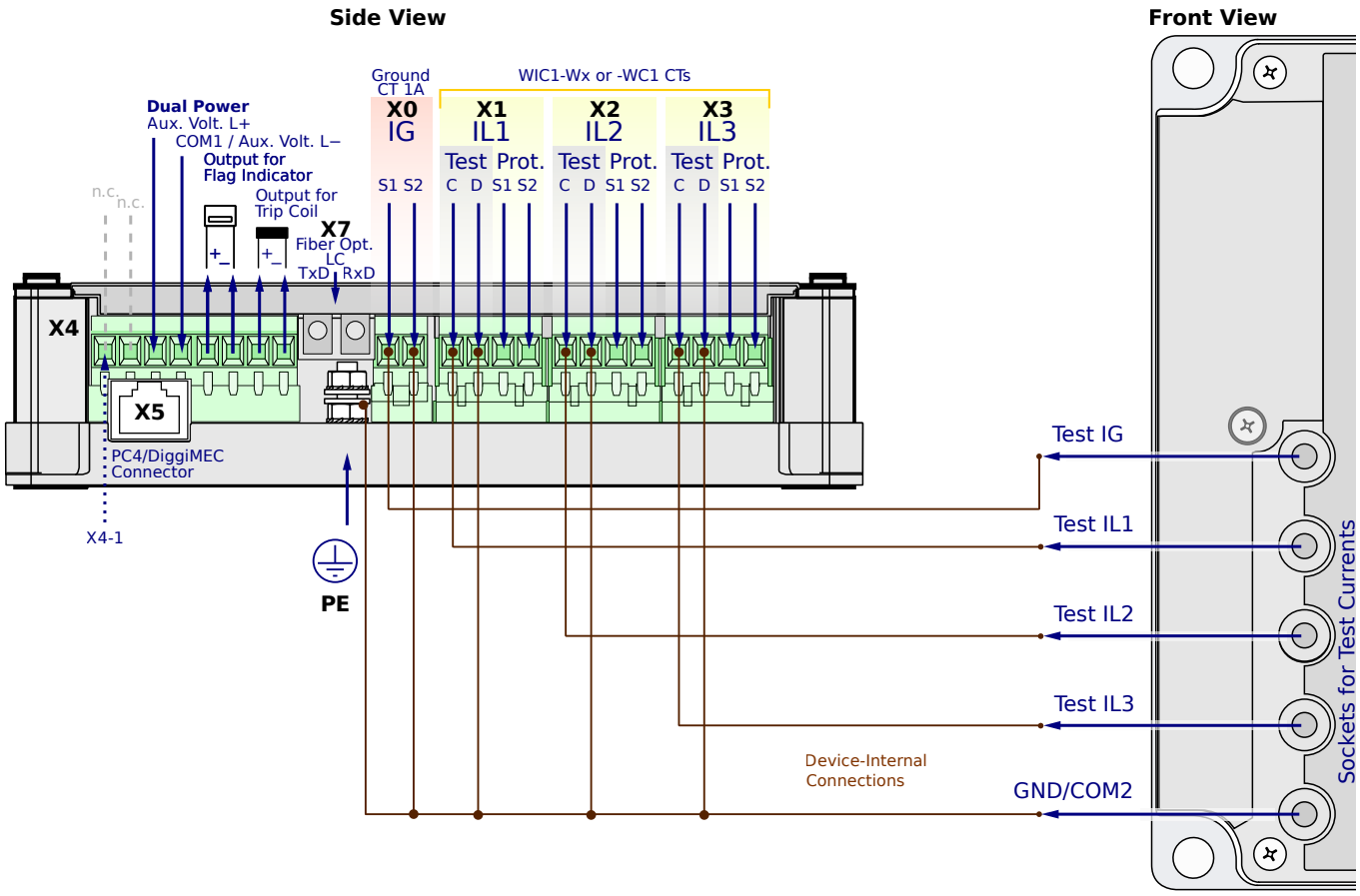



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM0AL0

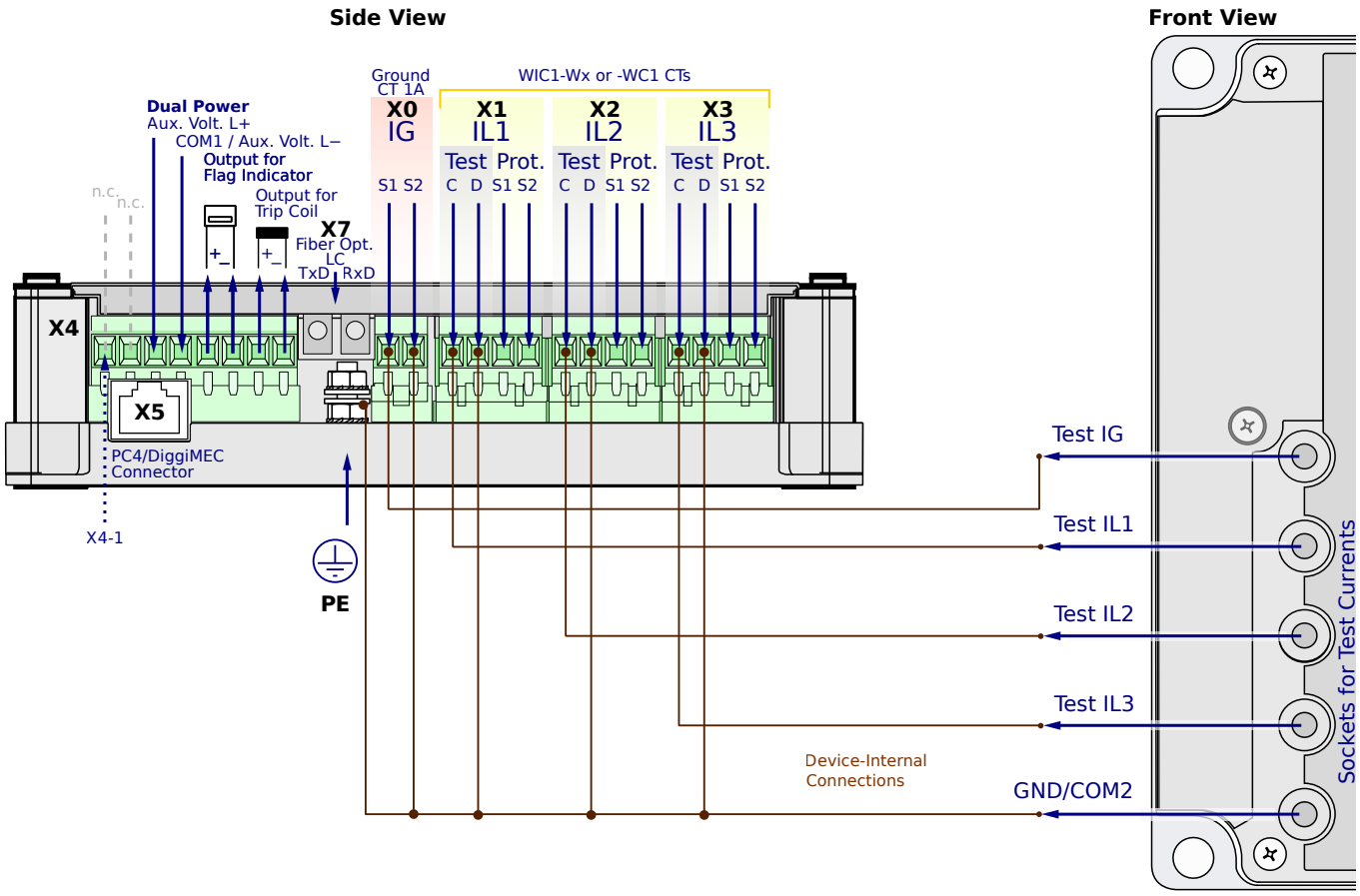



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM0ALH

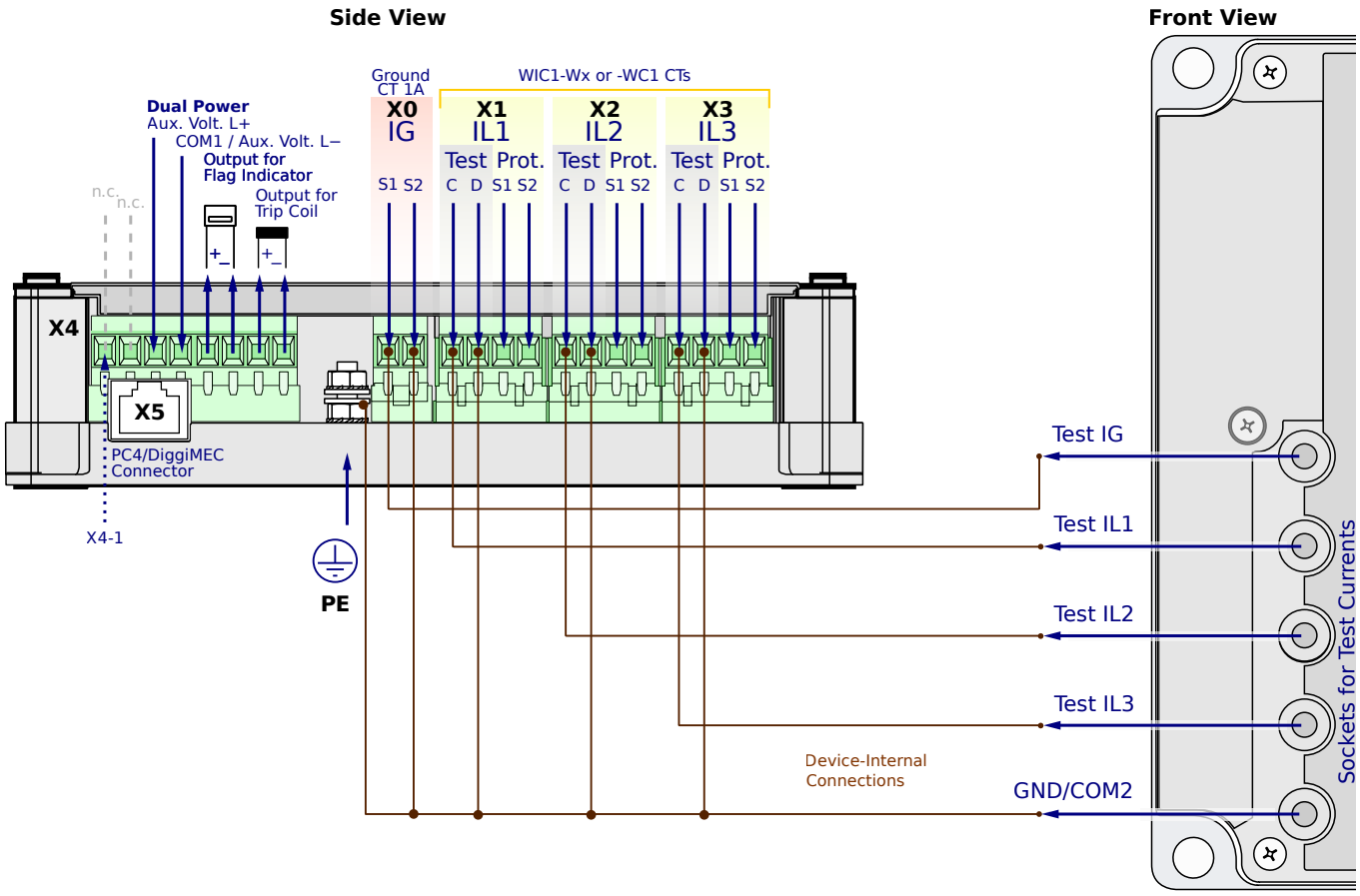



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– Customized Version 1

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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM0PA0

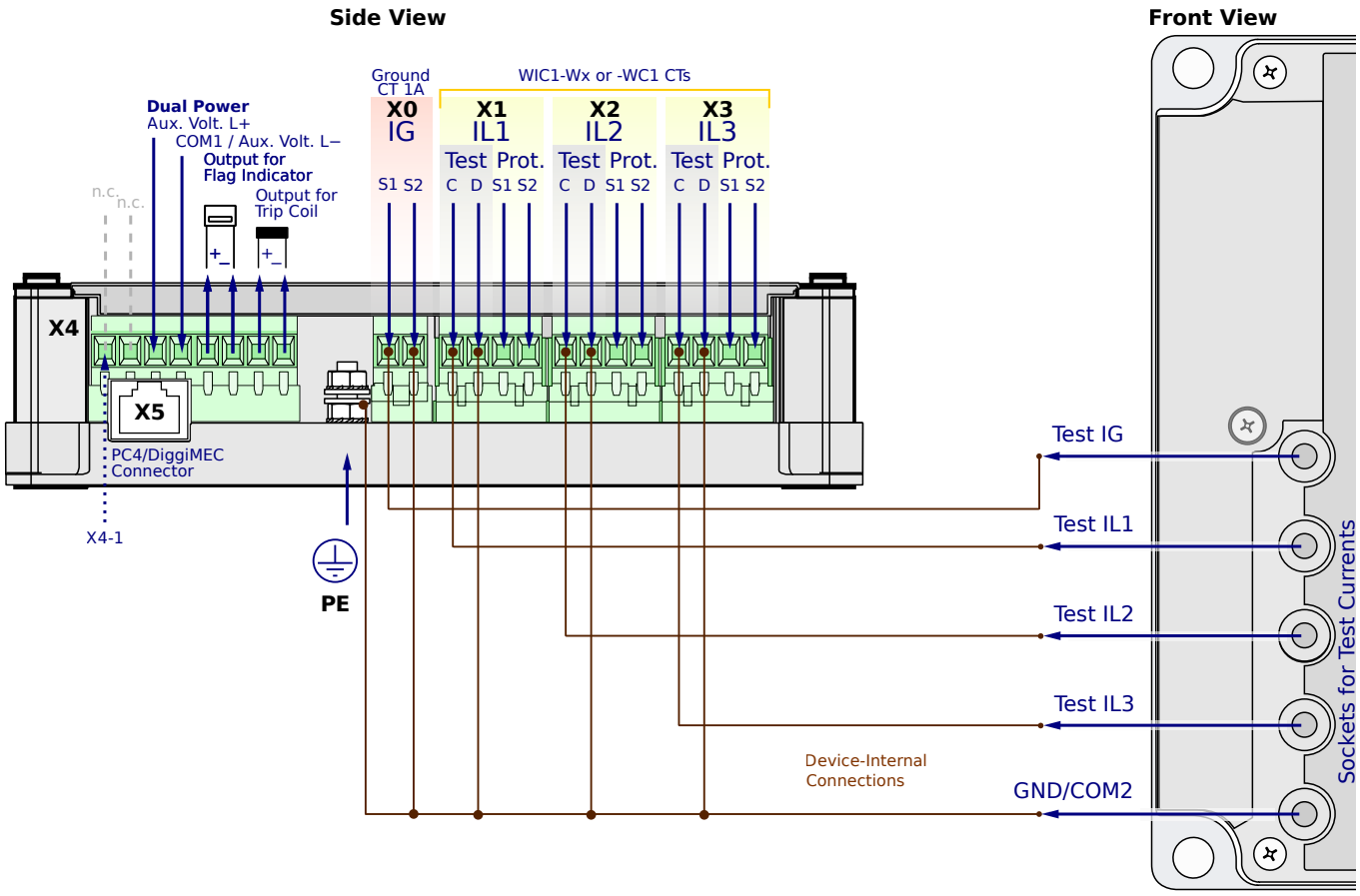



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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# WIC1-4SB0NM0PAH

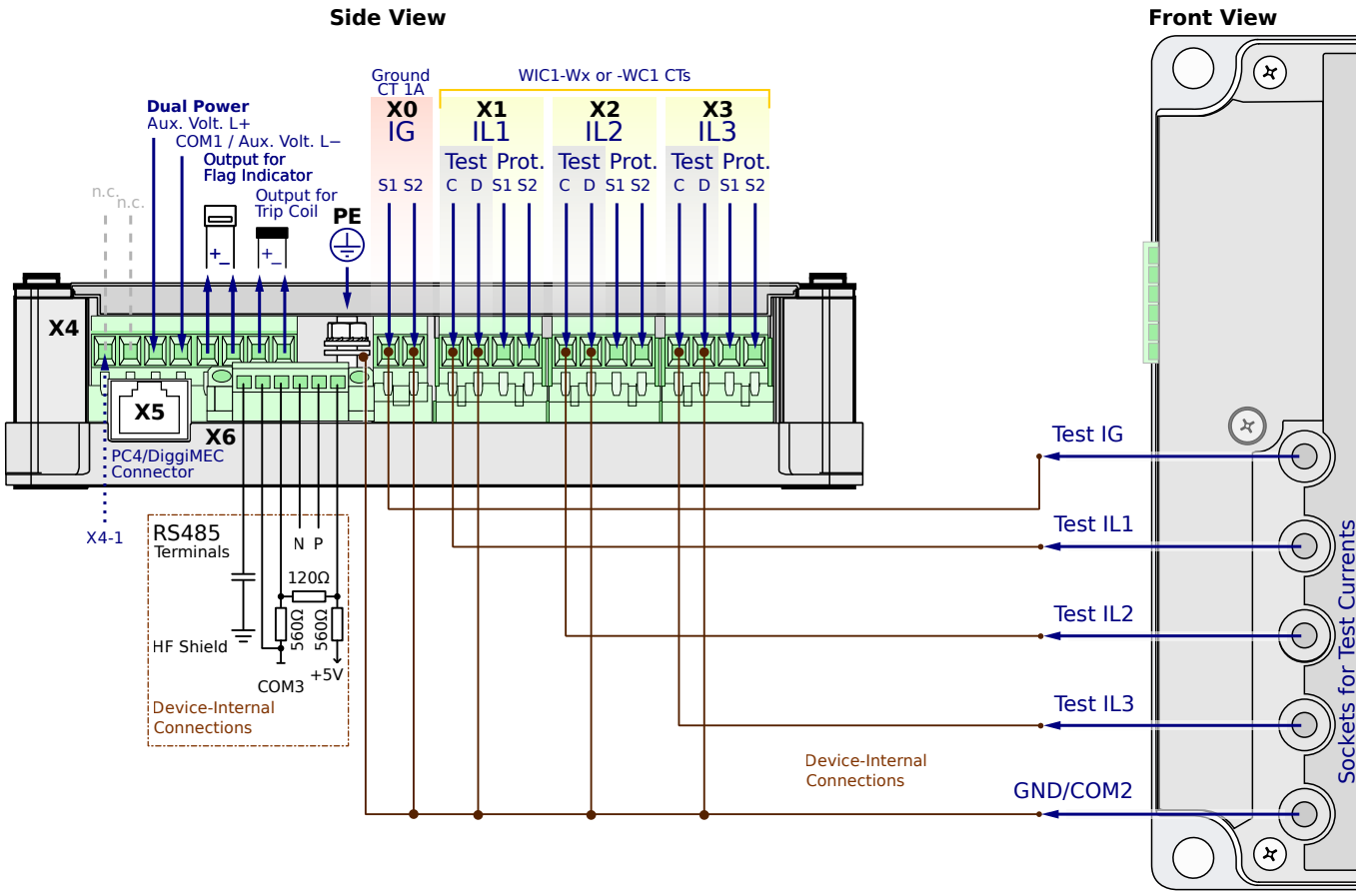



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# WIC1-4SB0NM0PB0

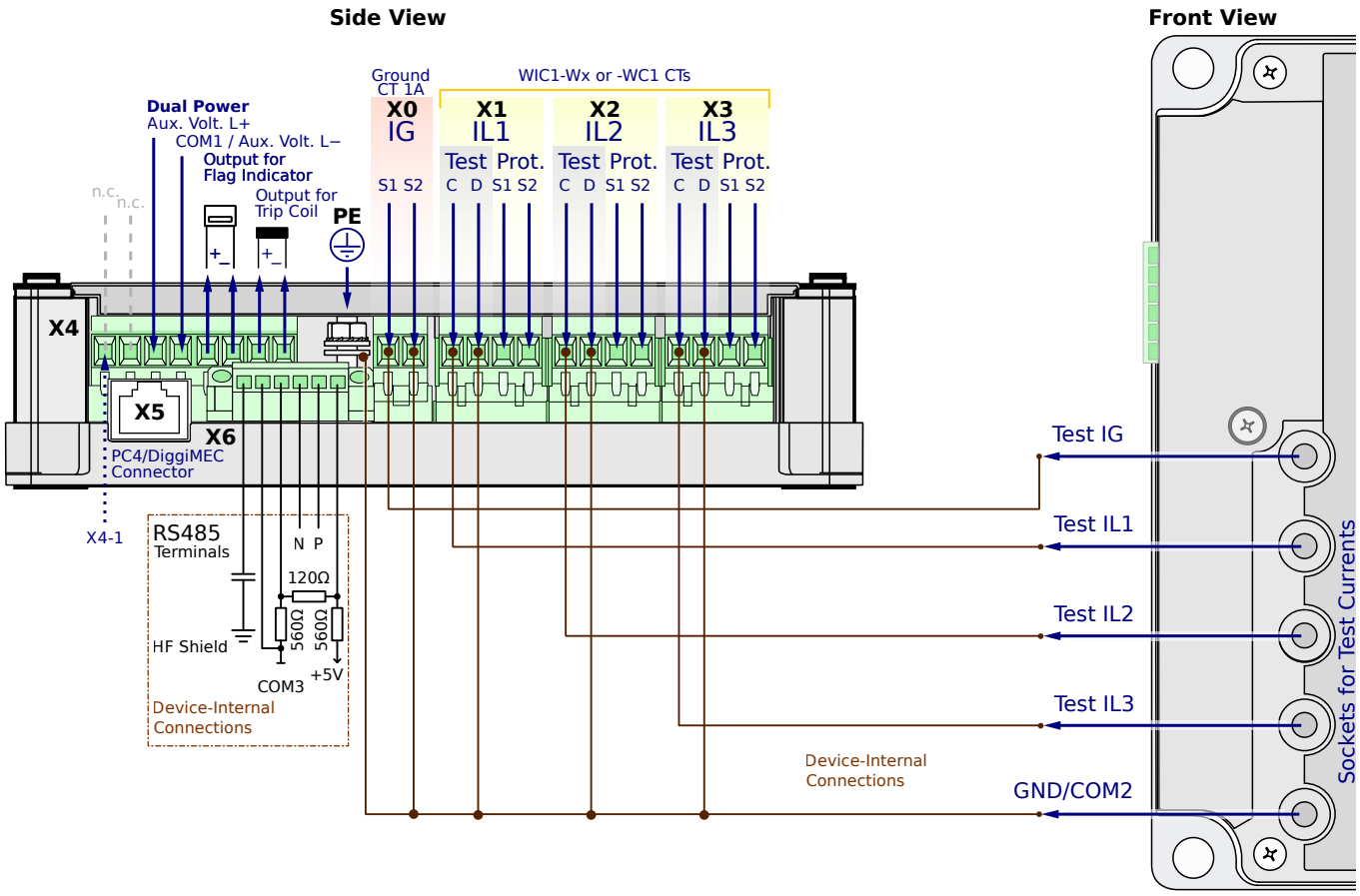



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM0PBH

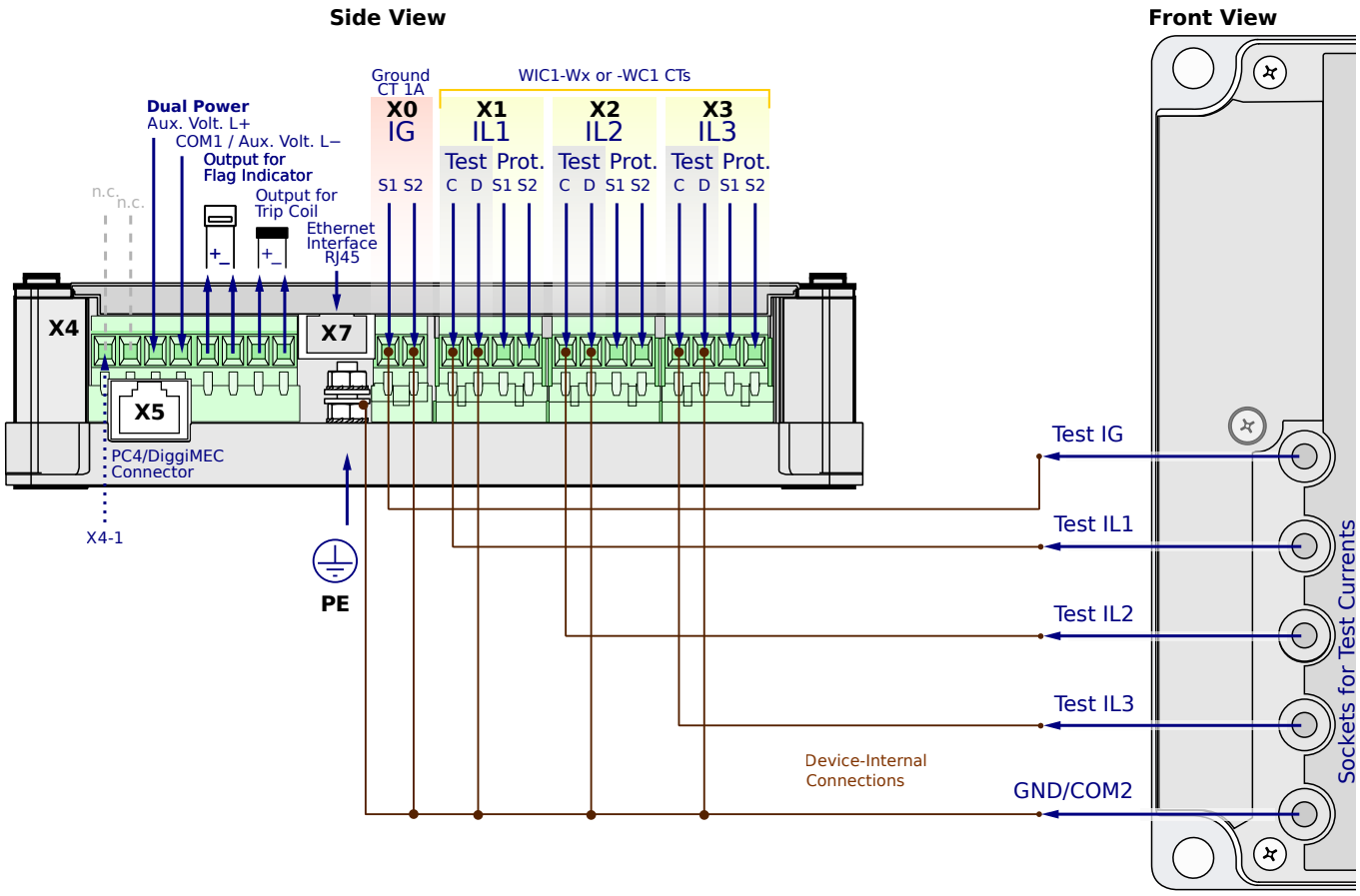



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM0PC0

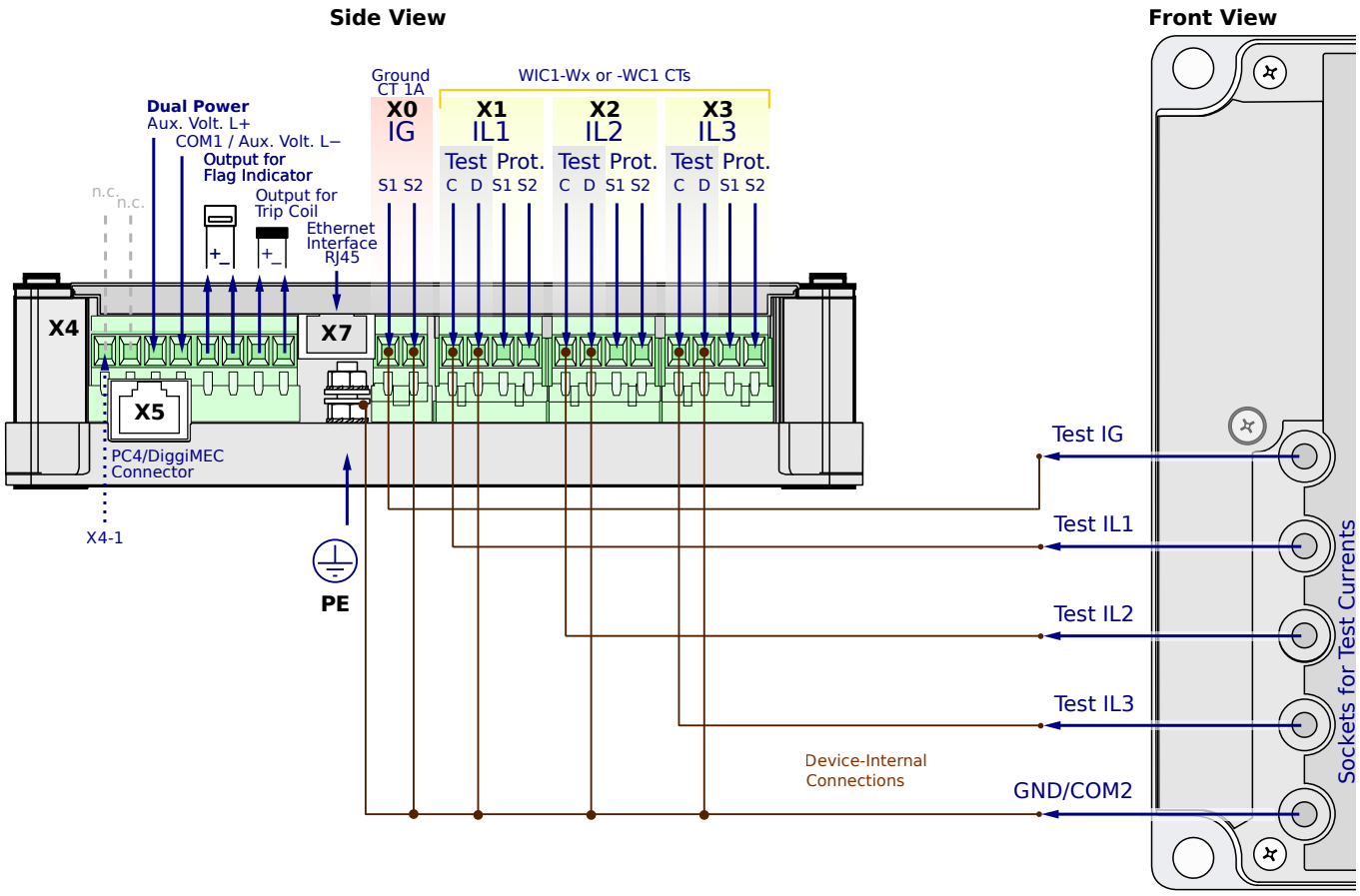



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM0PCH

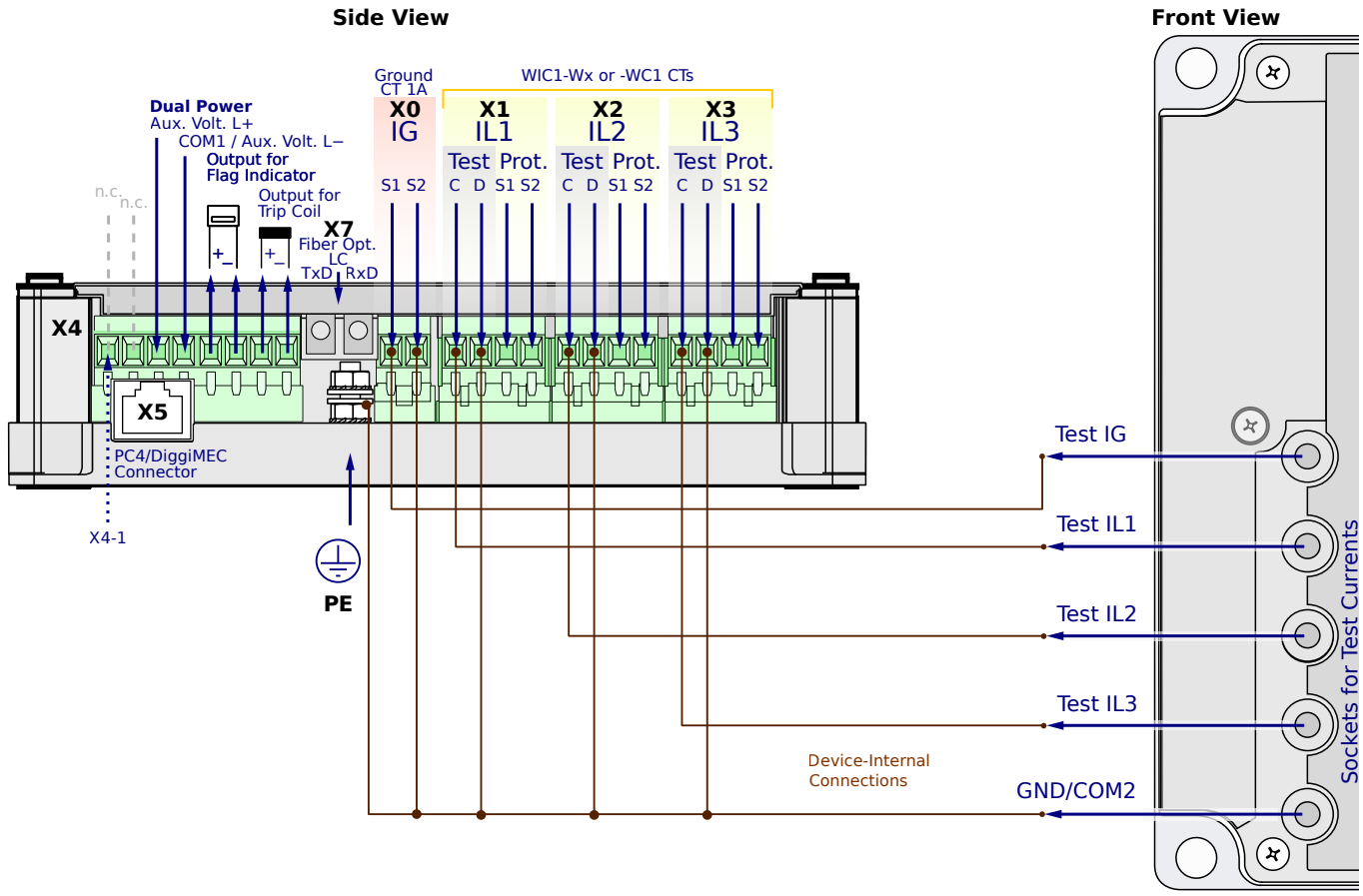



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM0PL0

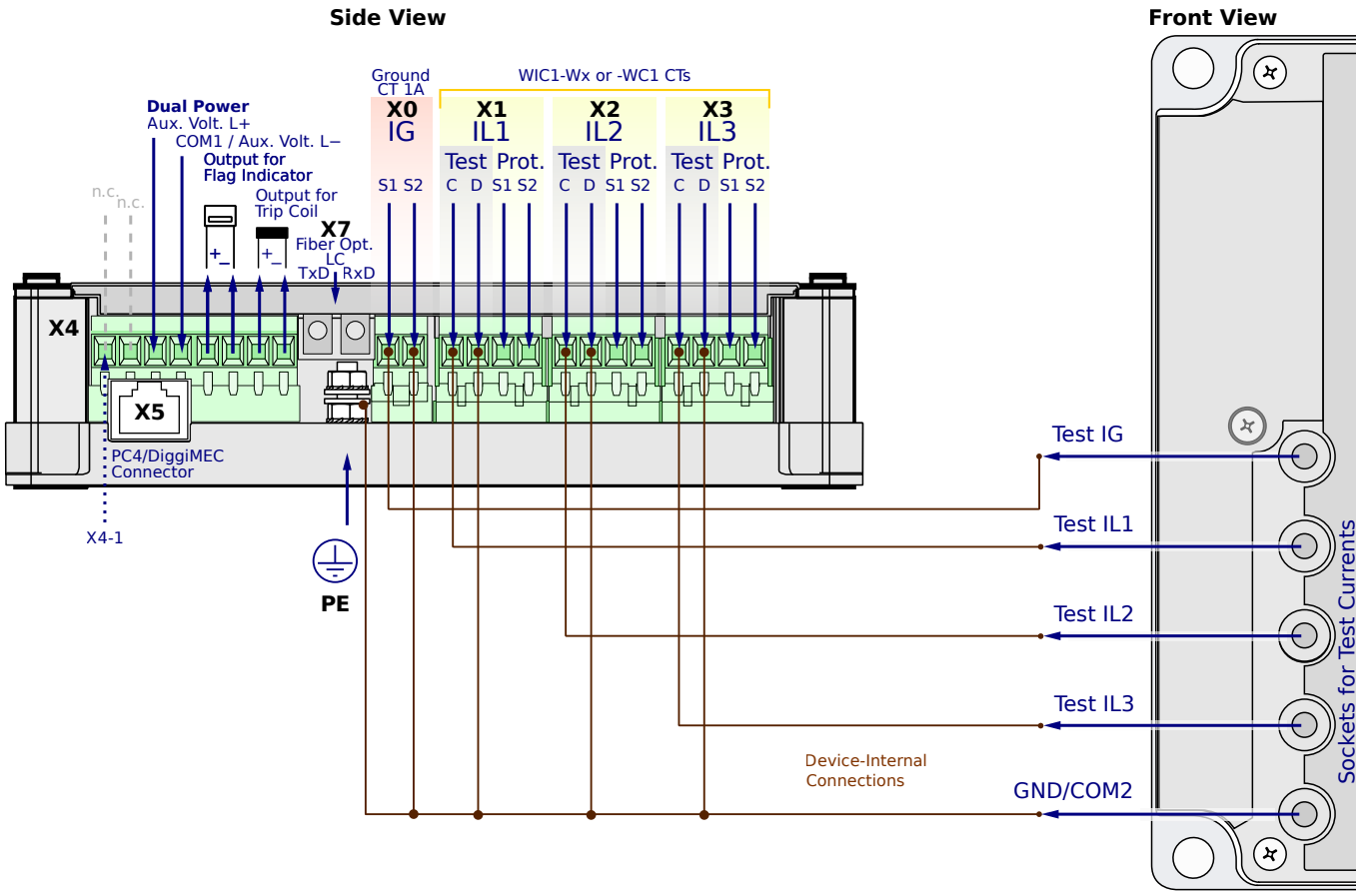



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM0PLH

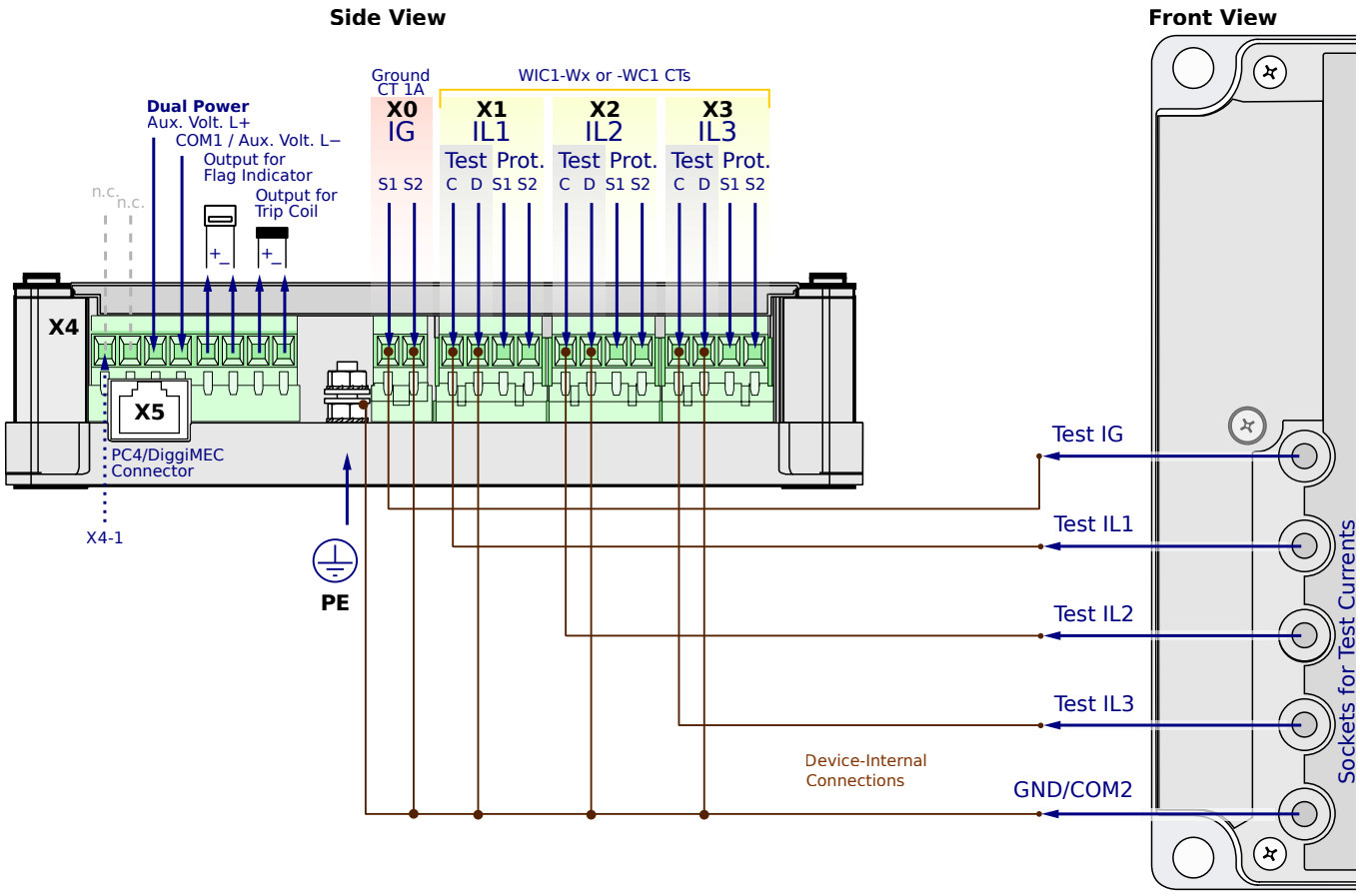



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM1SA0

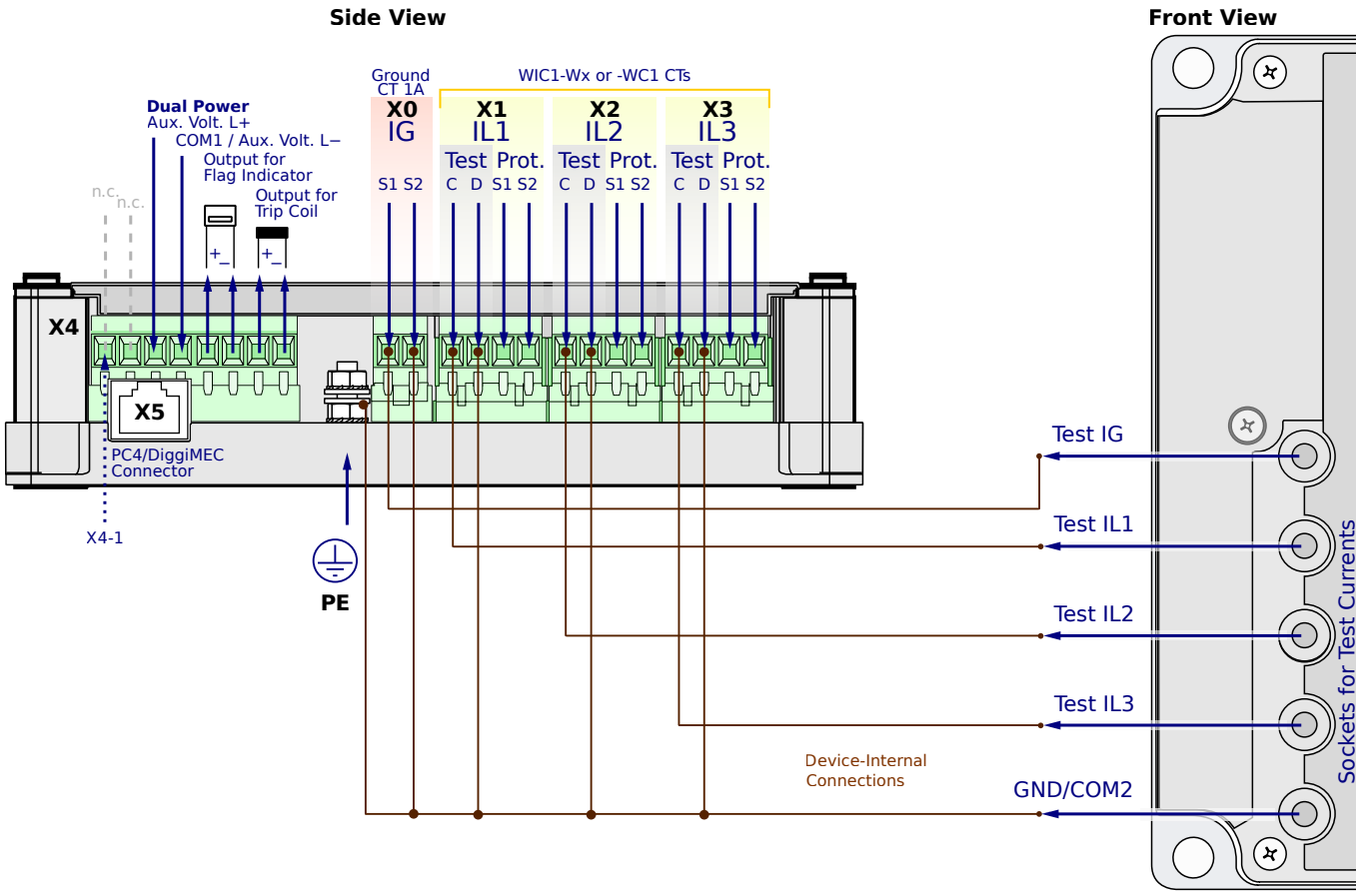



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM1SAH

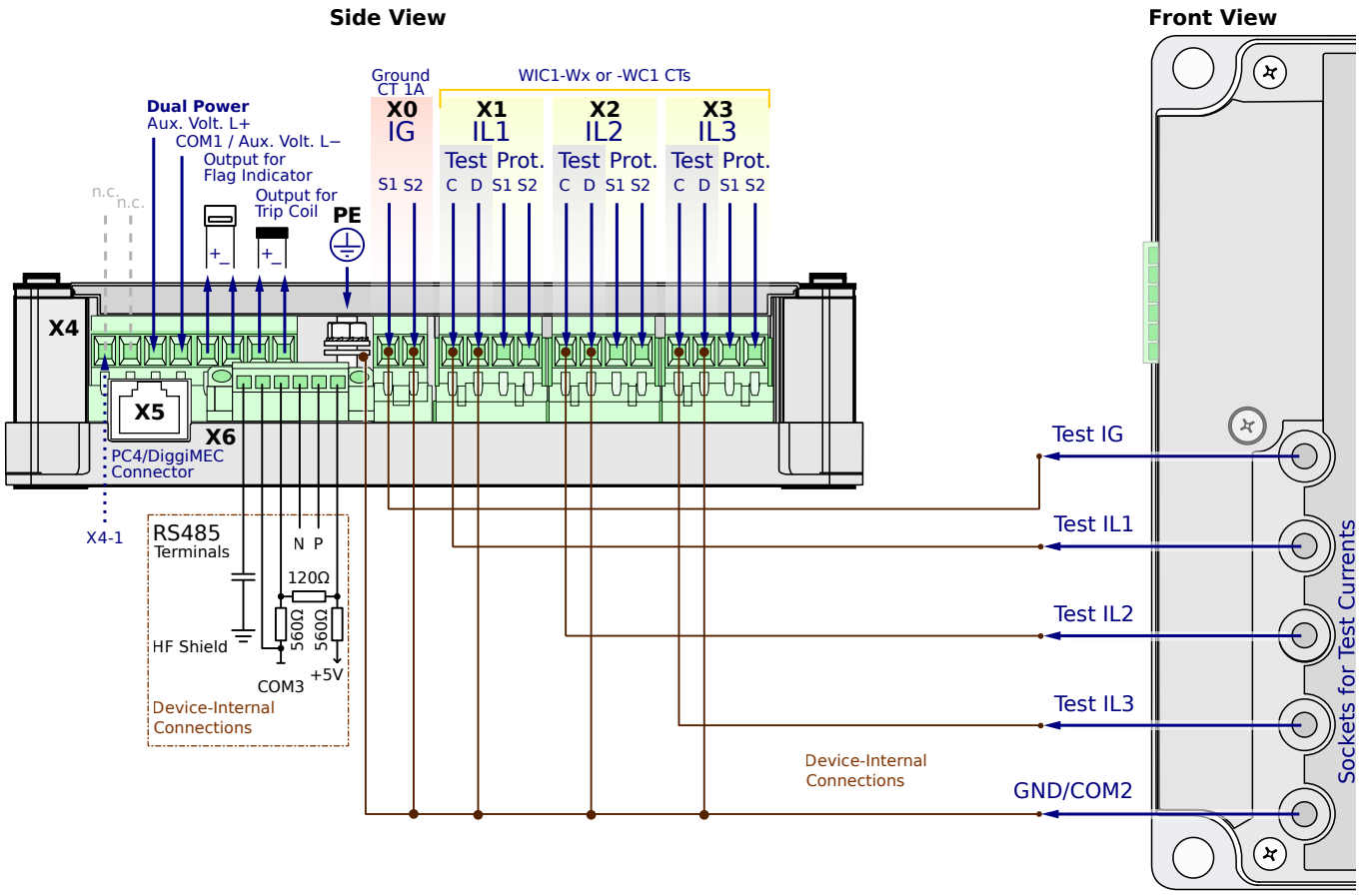



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM1SB0

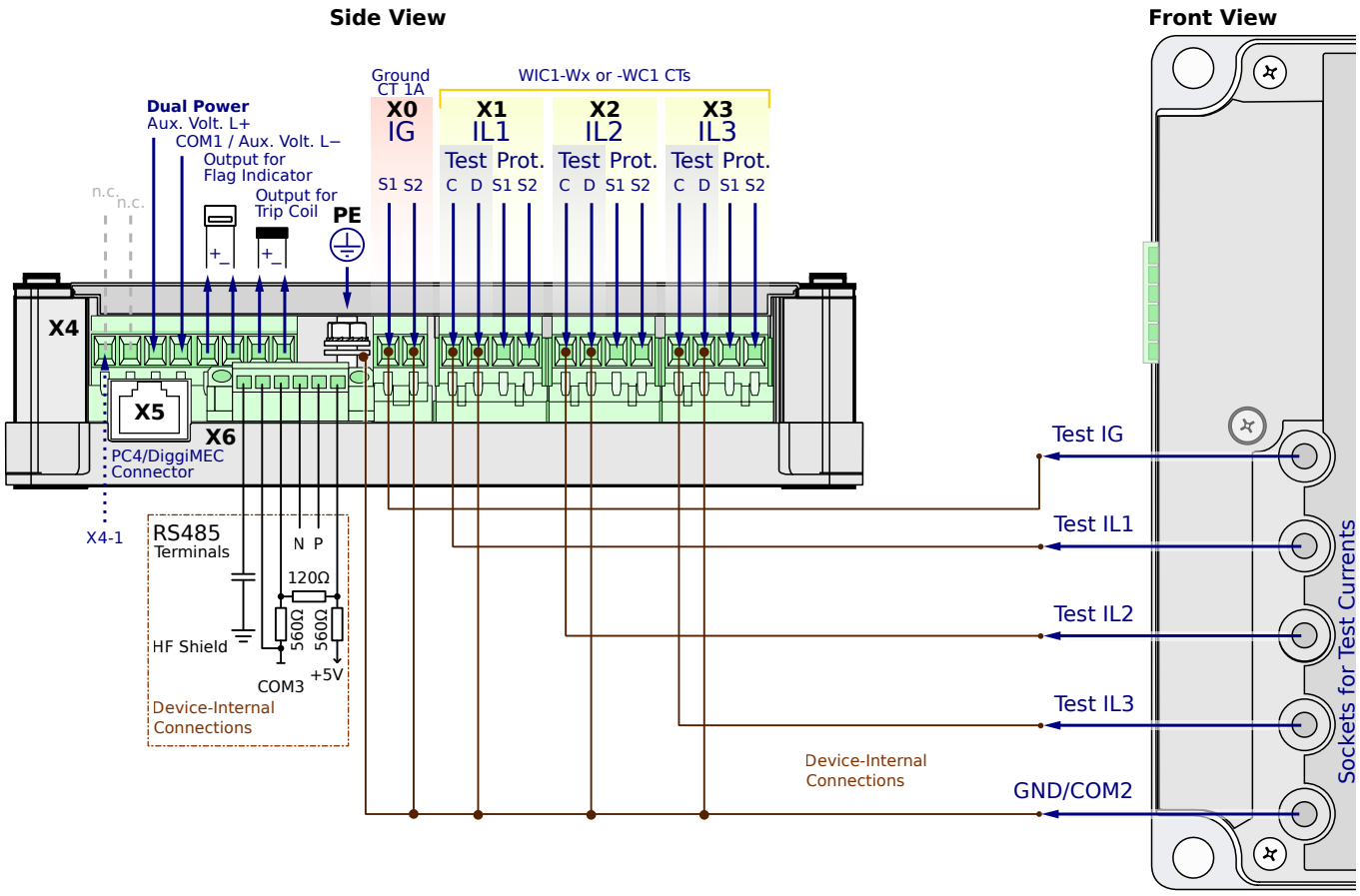



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM1SBH

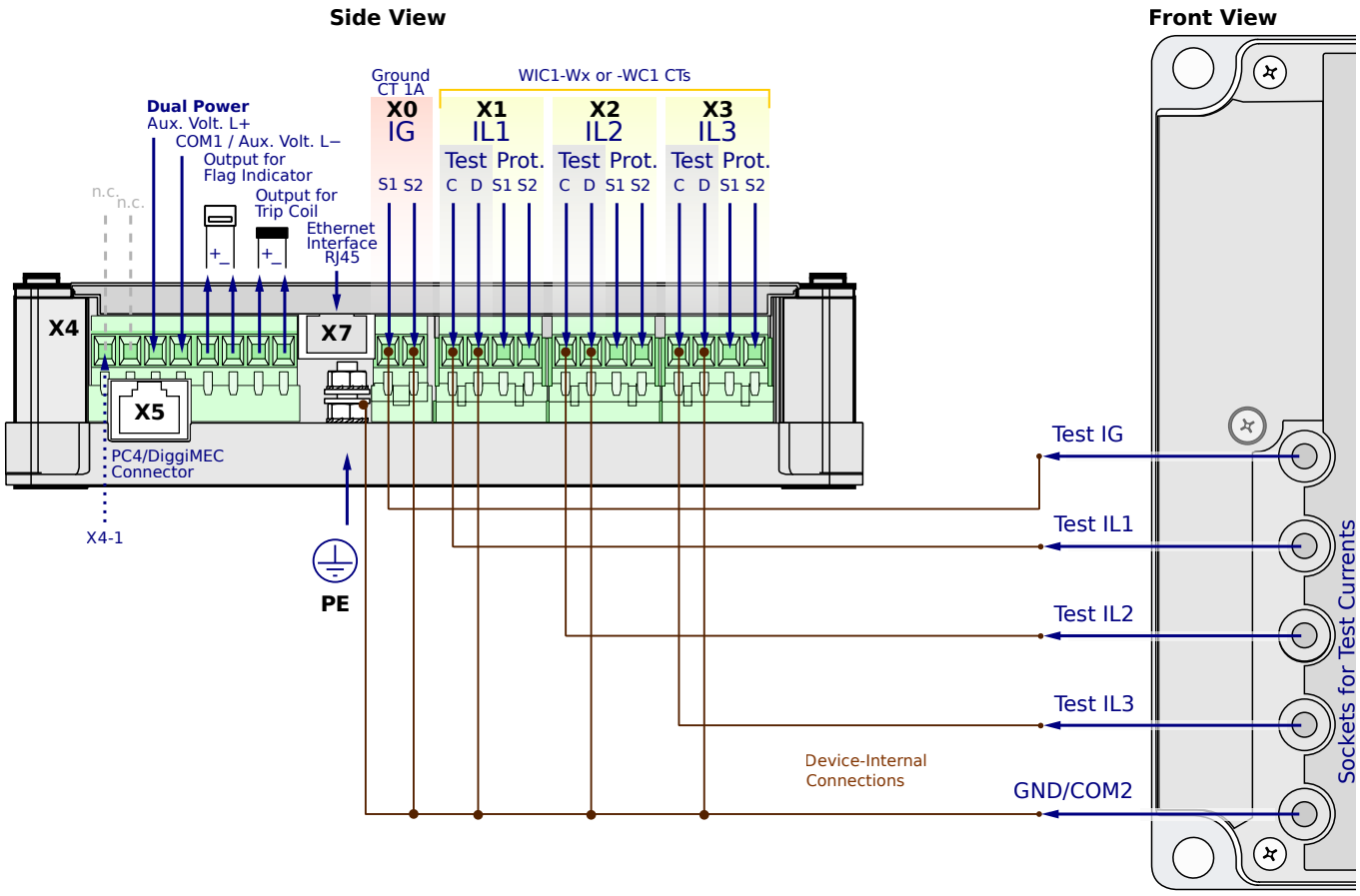



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM1SC0

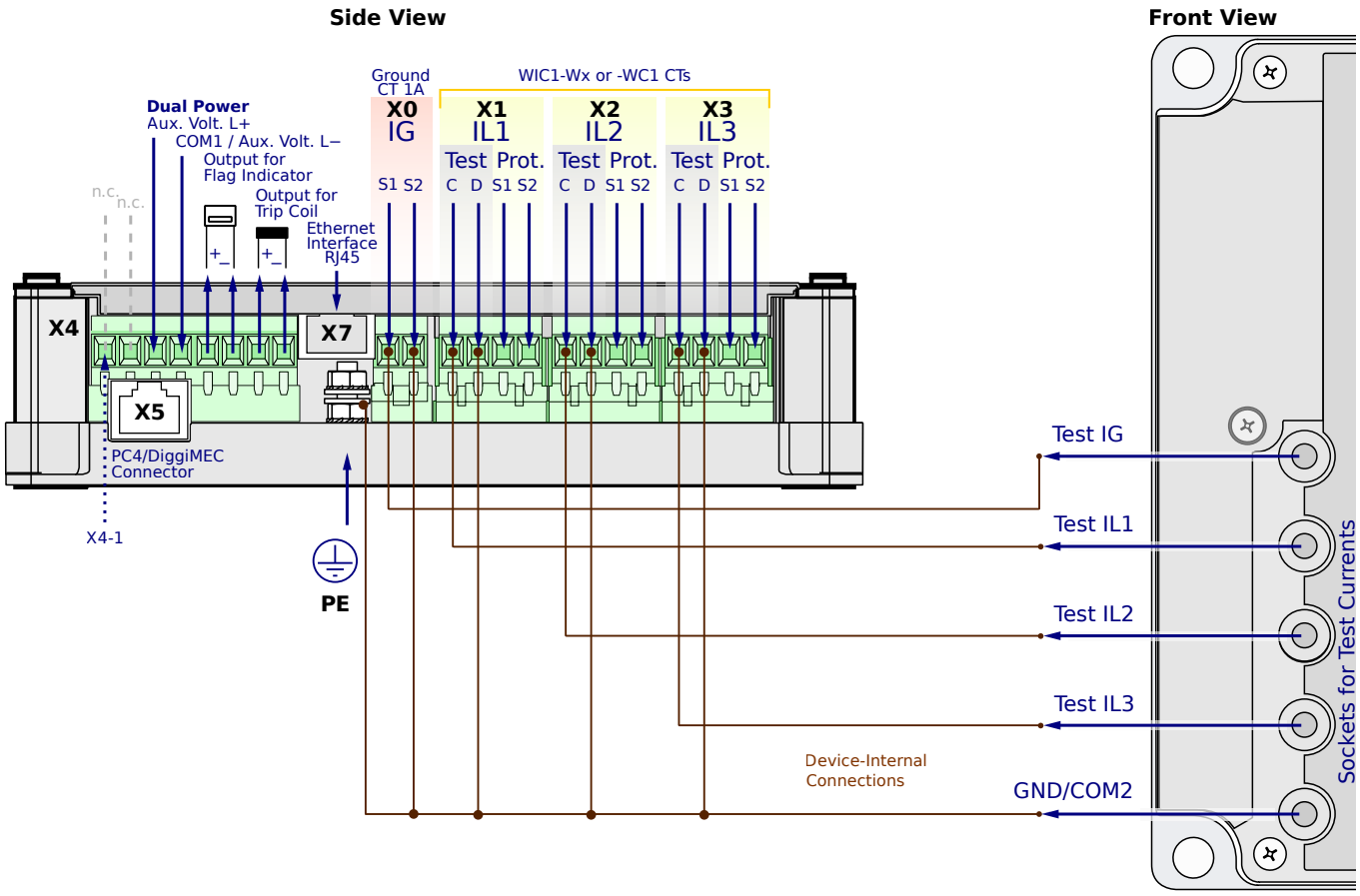



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM1SCH

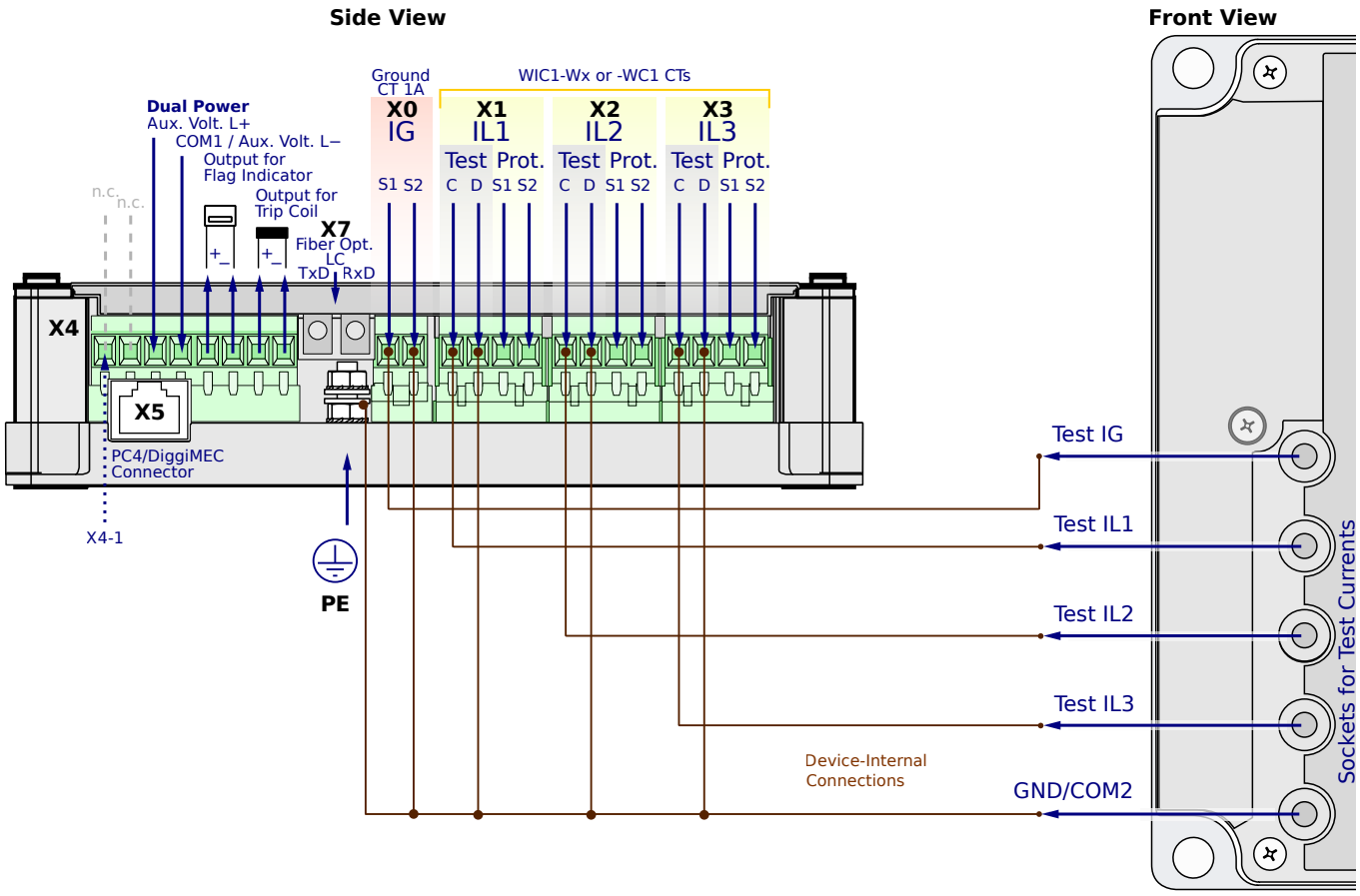



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM1SL0

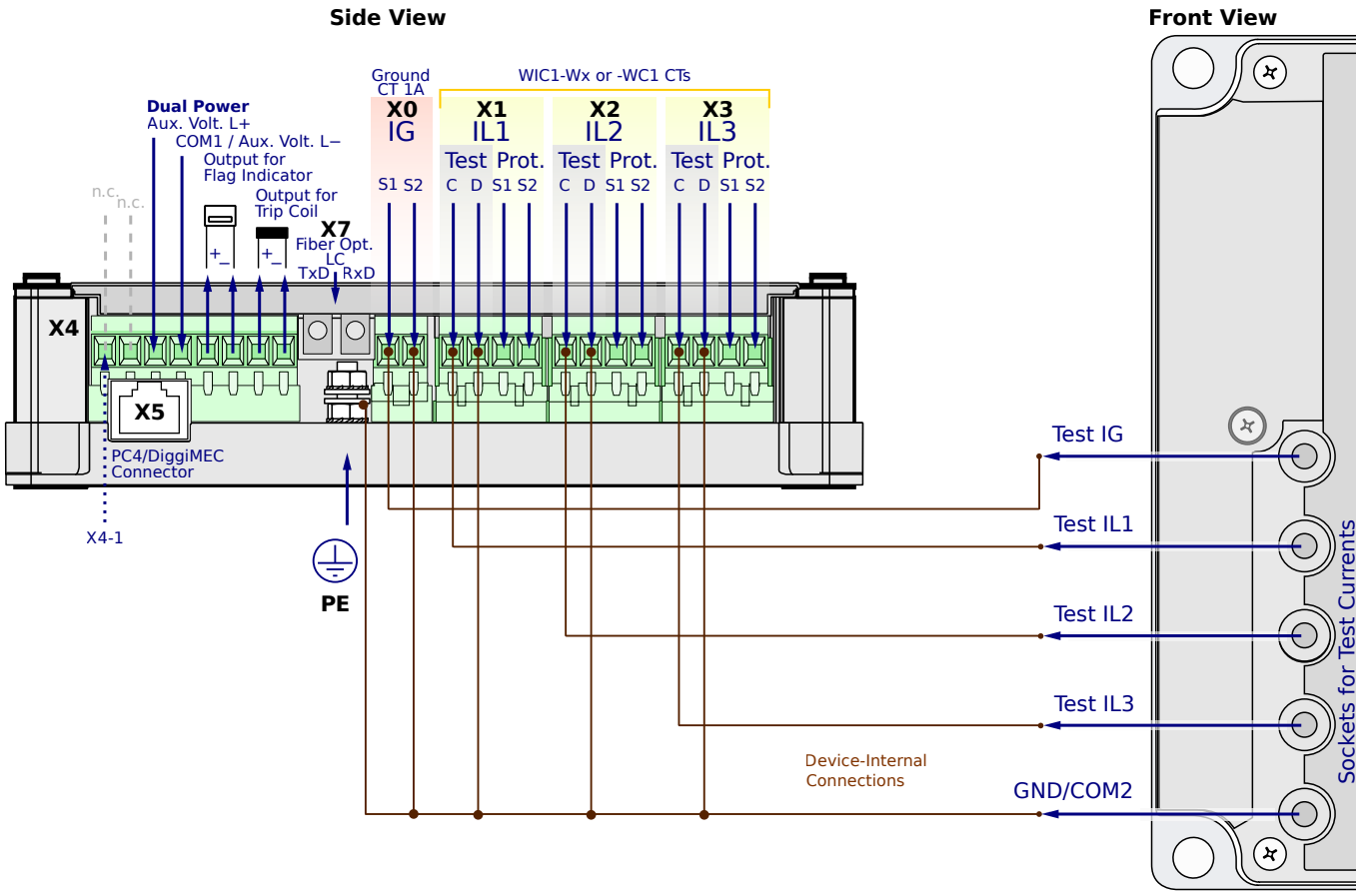



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM1SLH

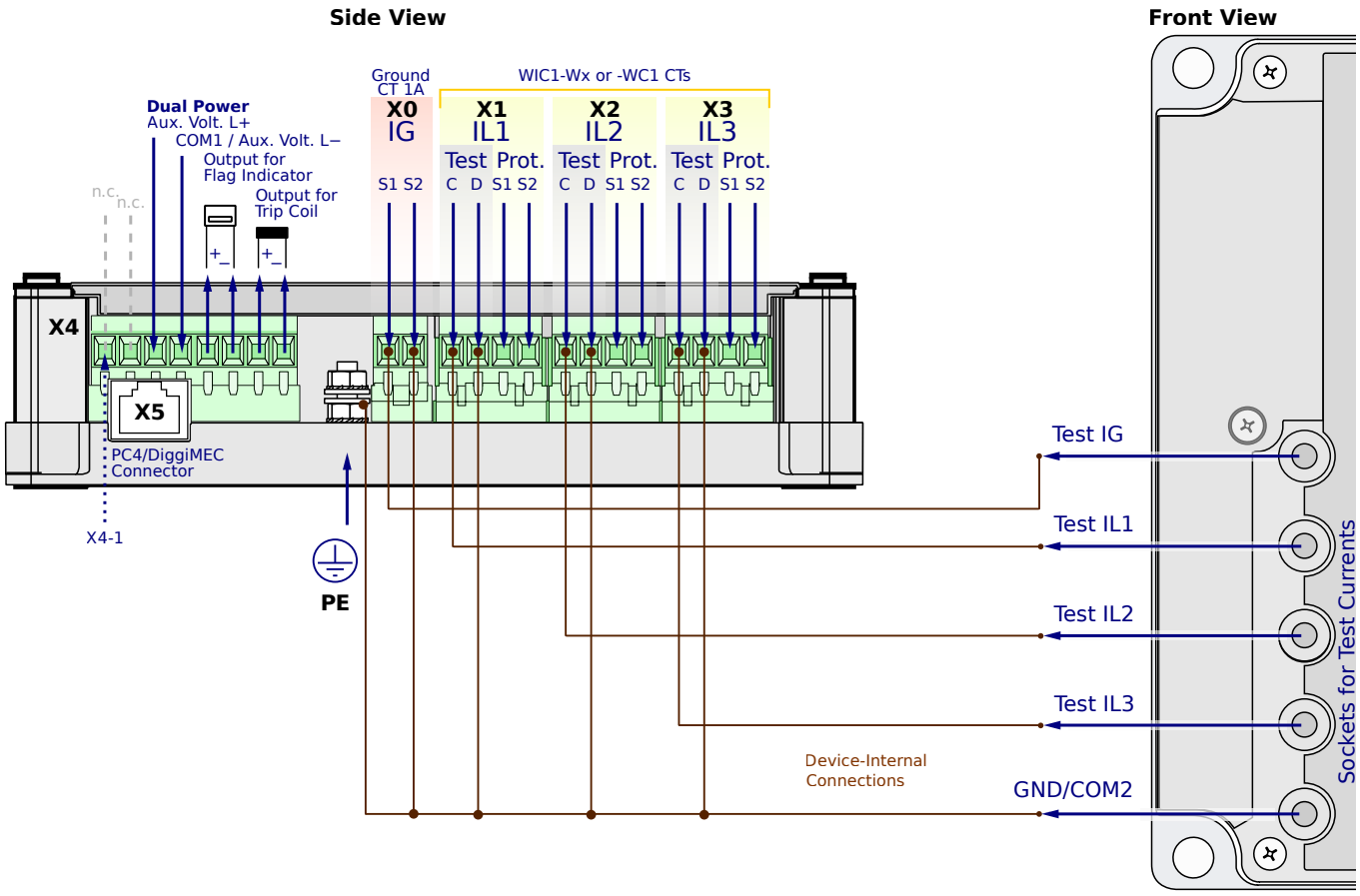



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM1AA0

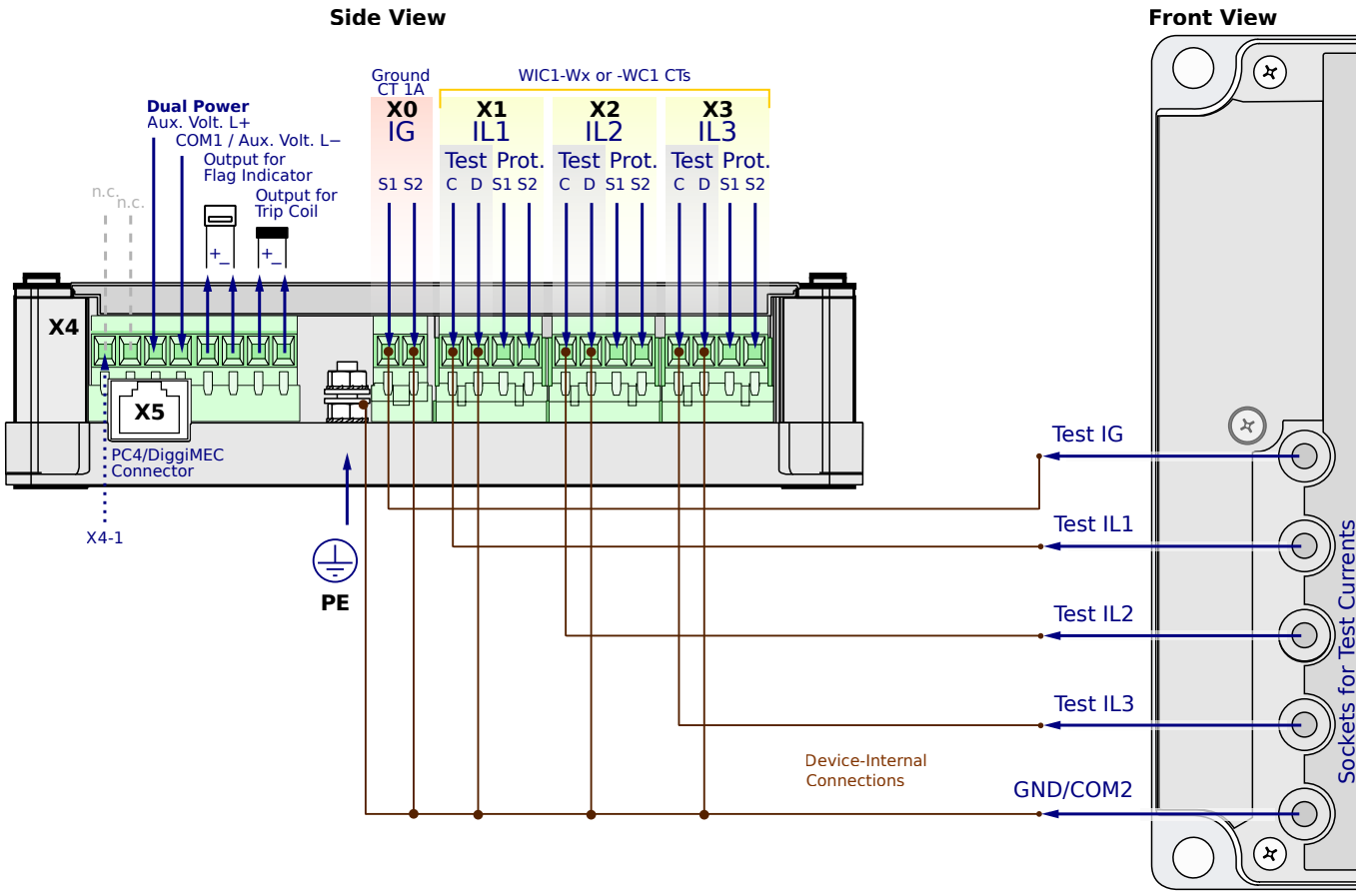



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM1AAH

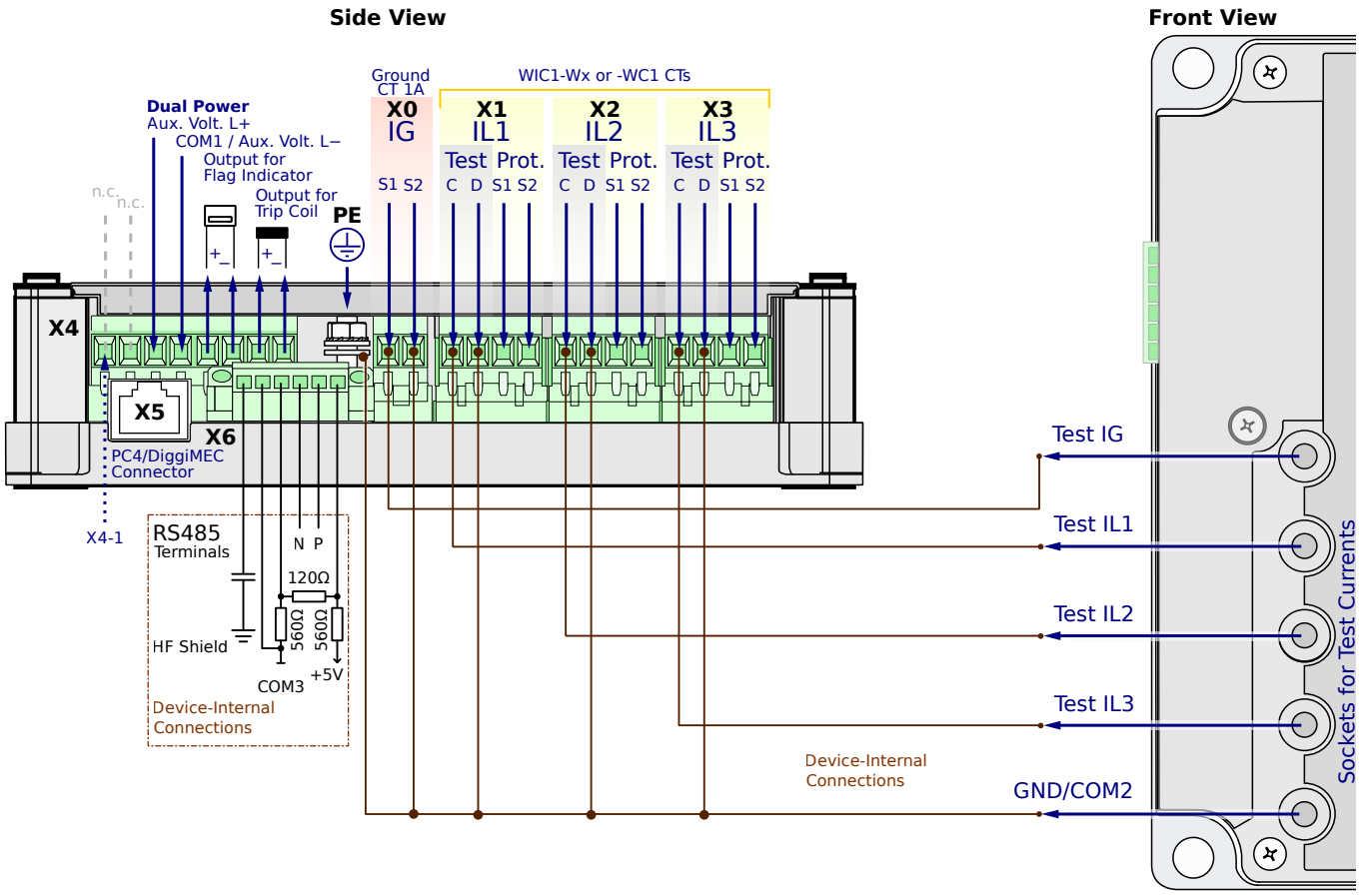



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM1AB0

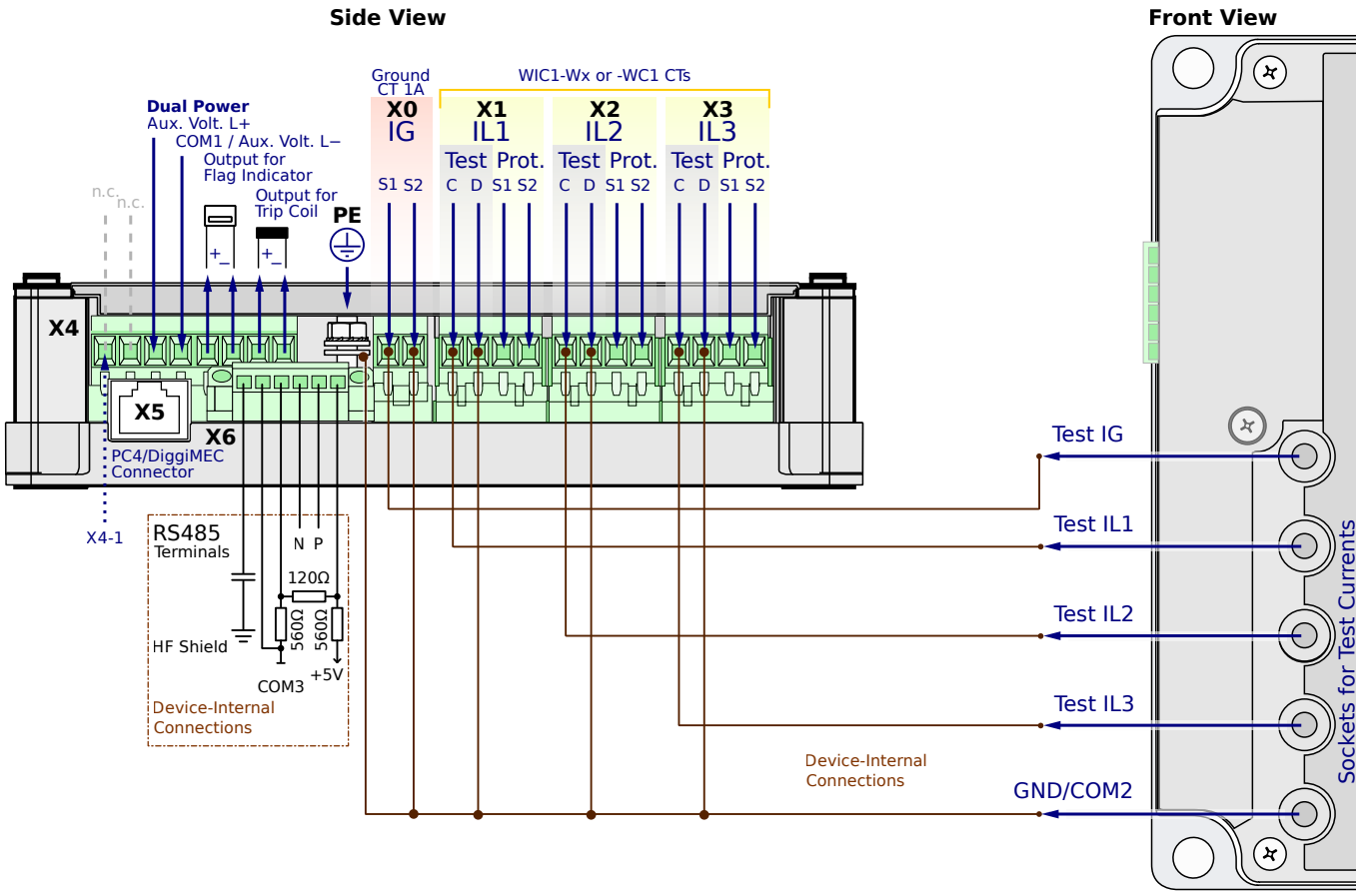



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM1ABH

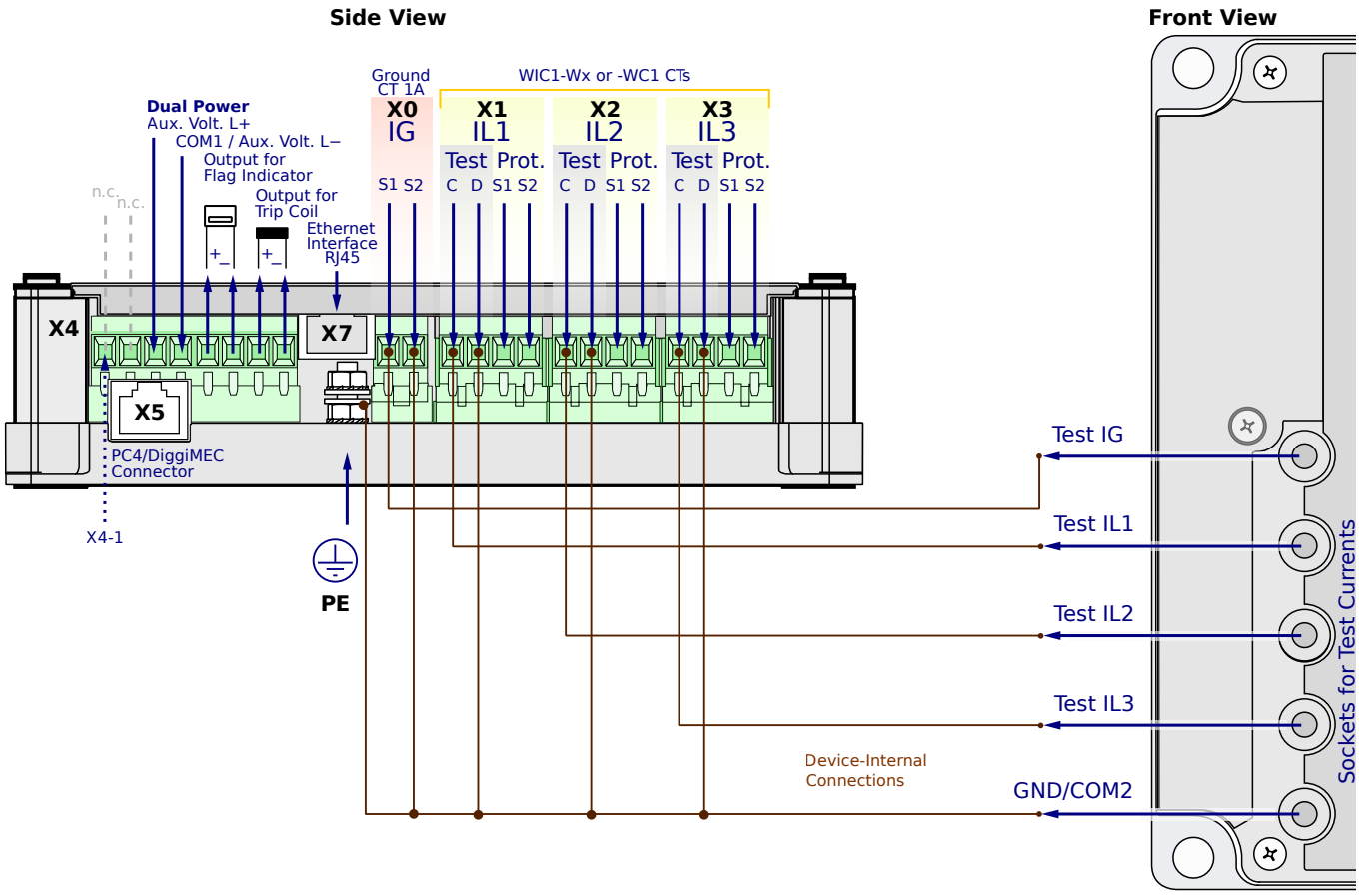



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM1AC0

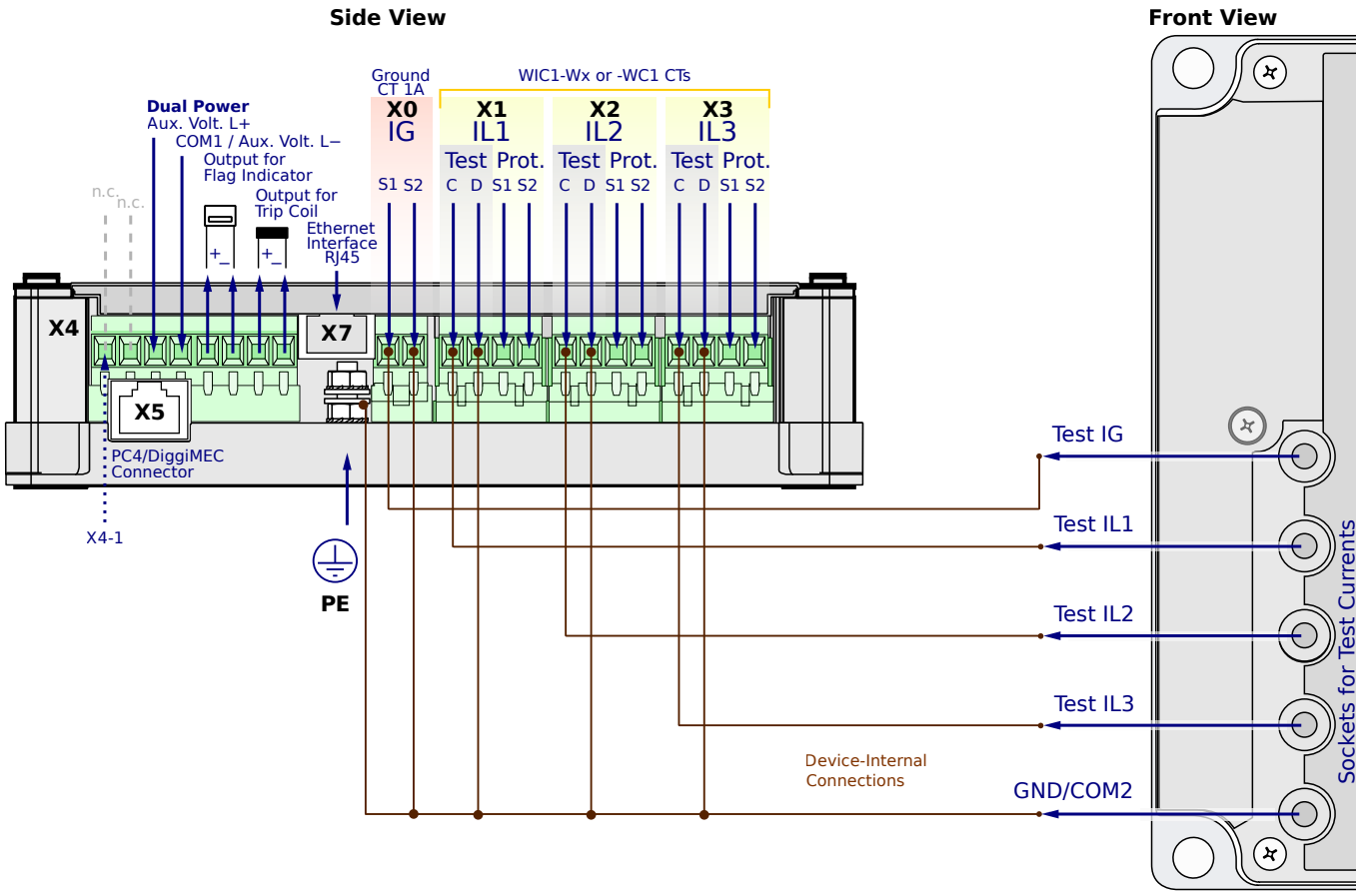



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM1ACH

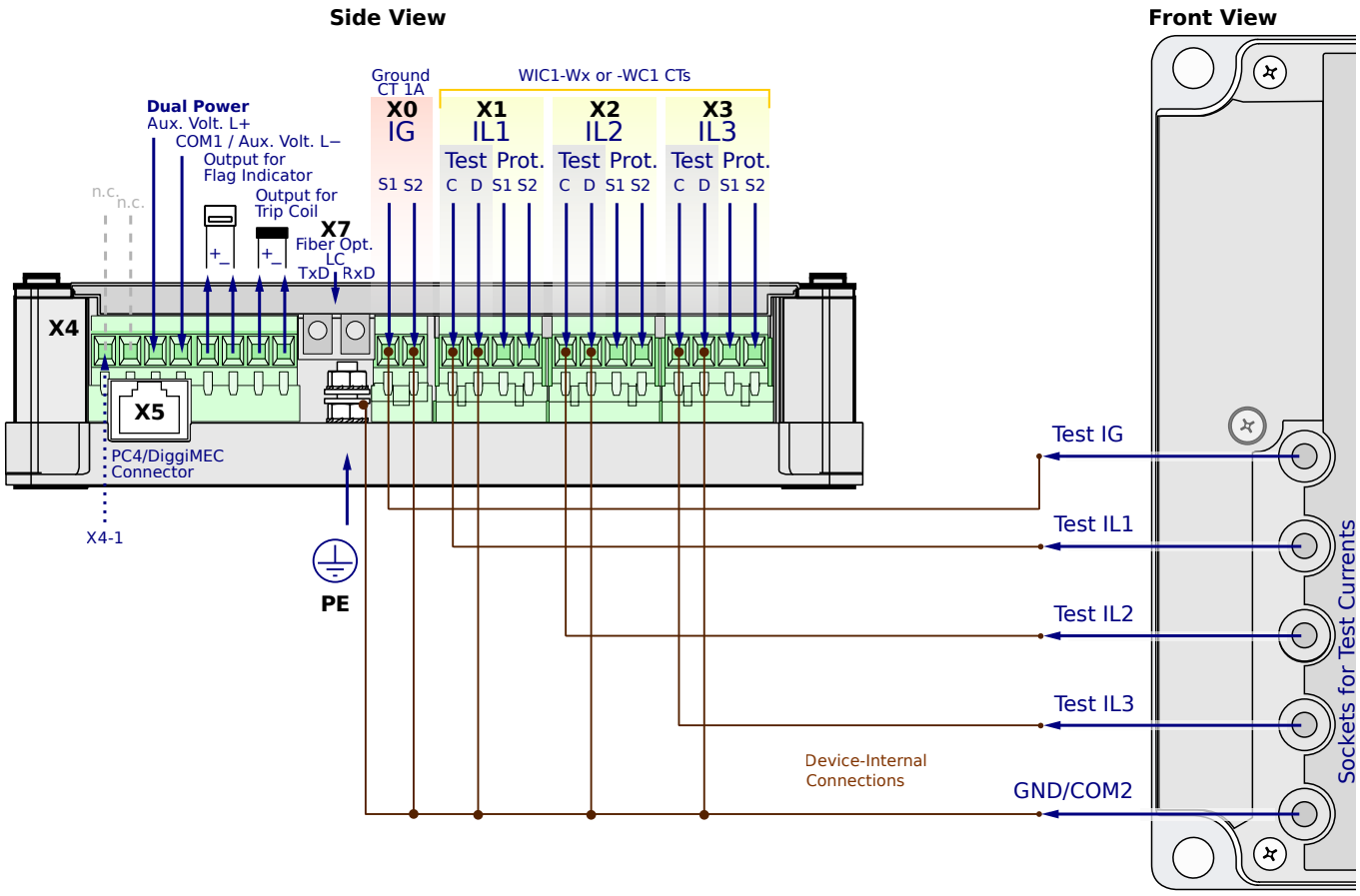



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM1AL0

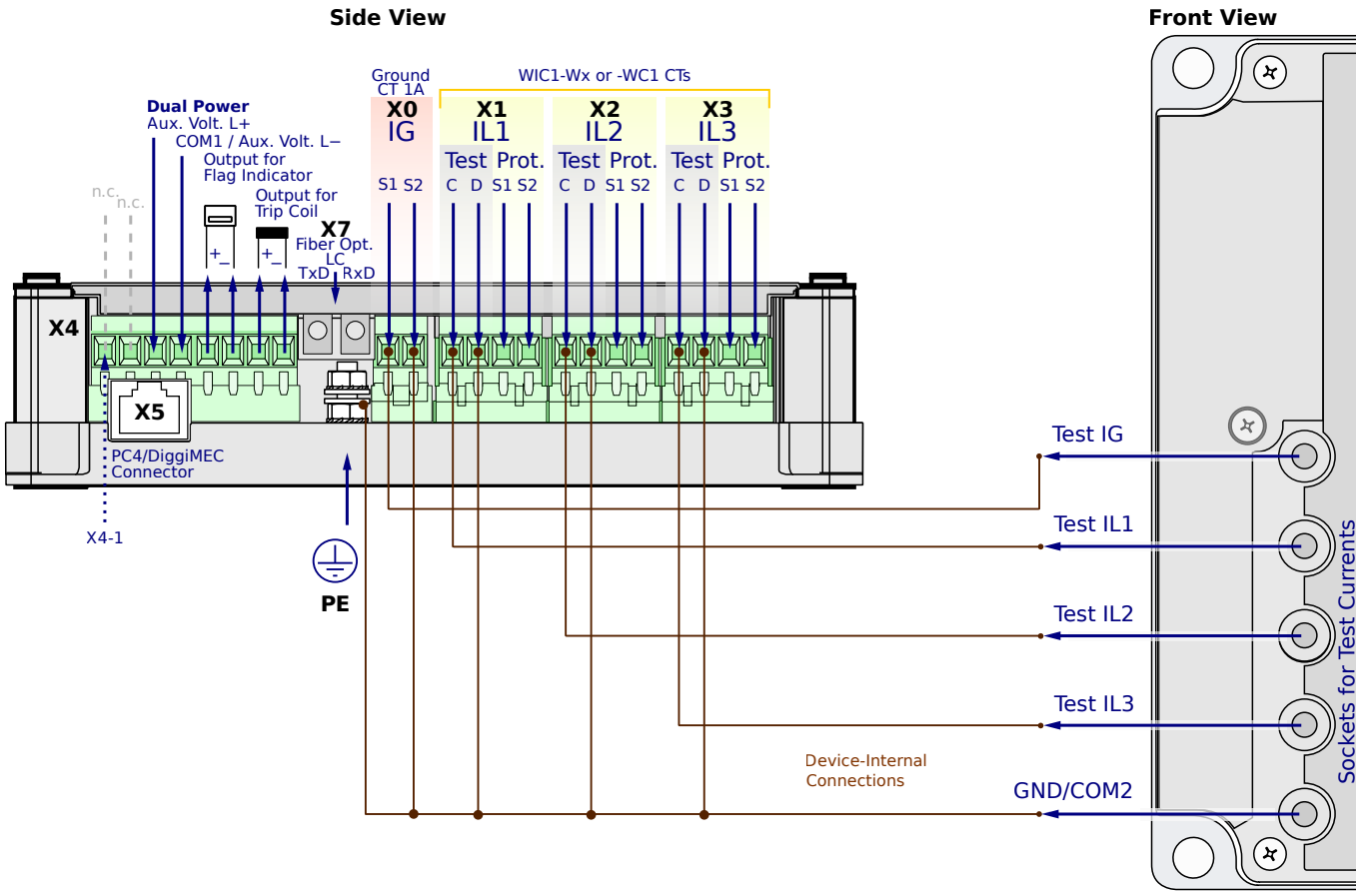



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM1ALH

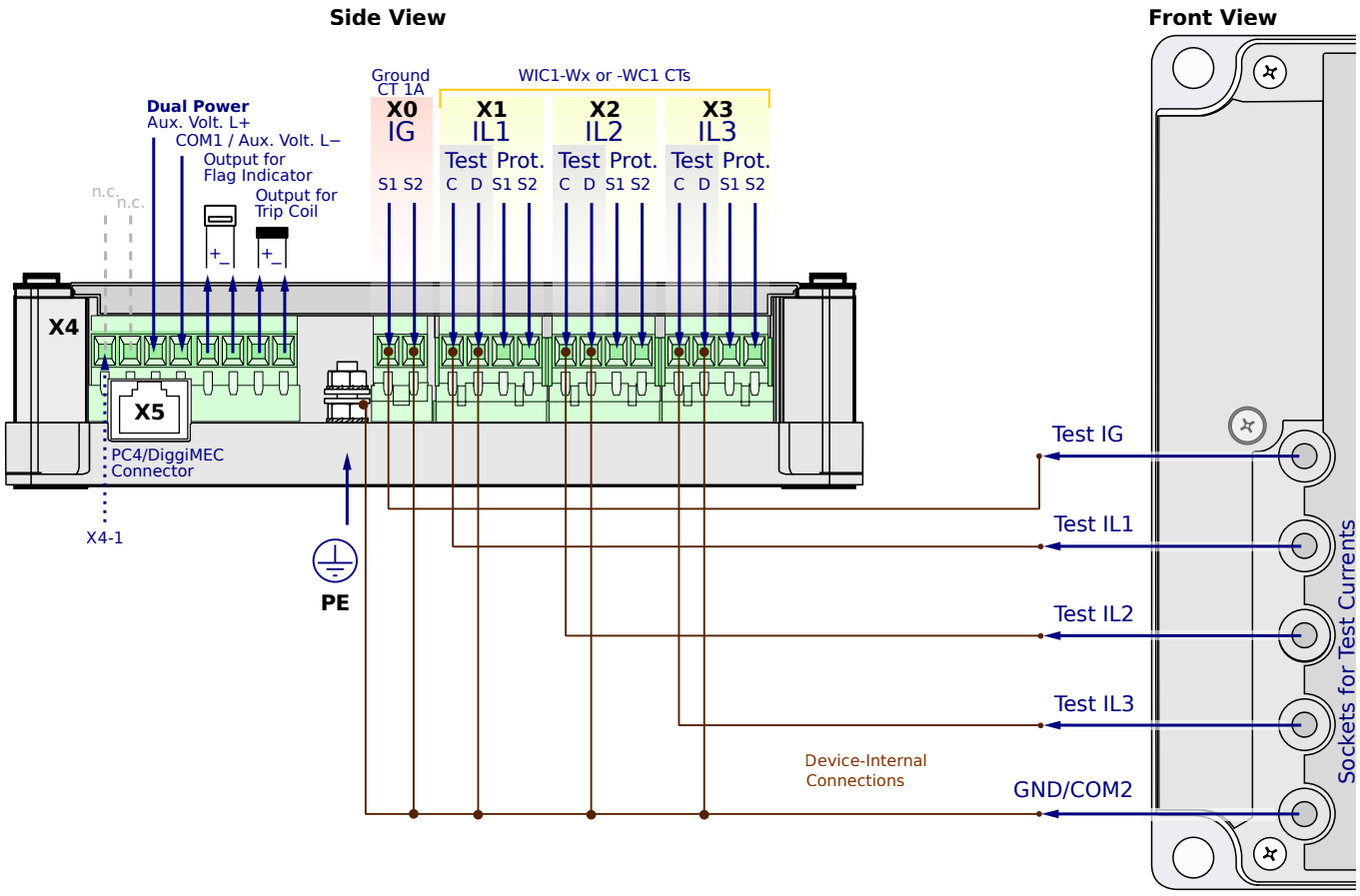



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM1PA0

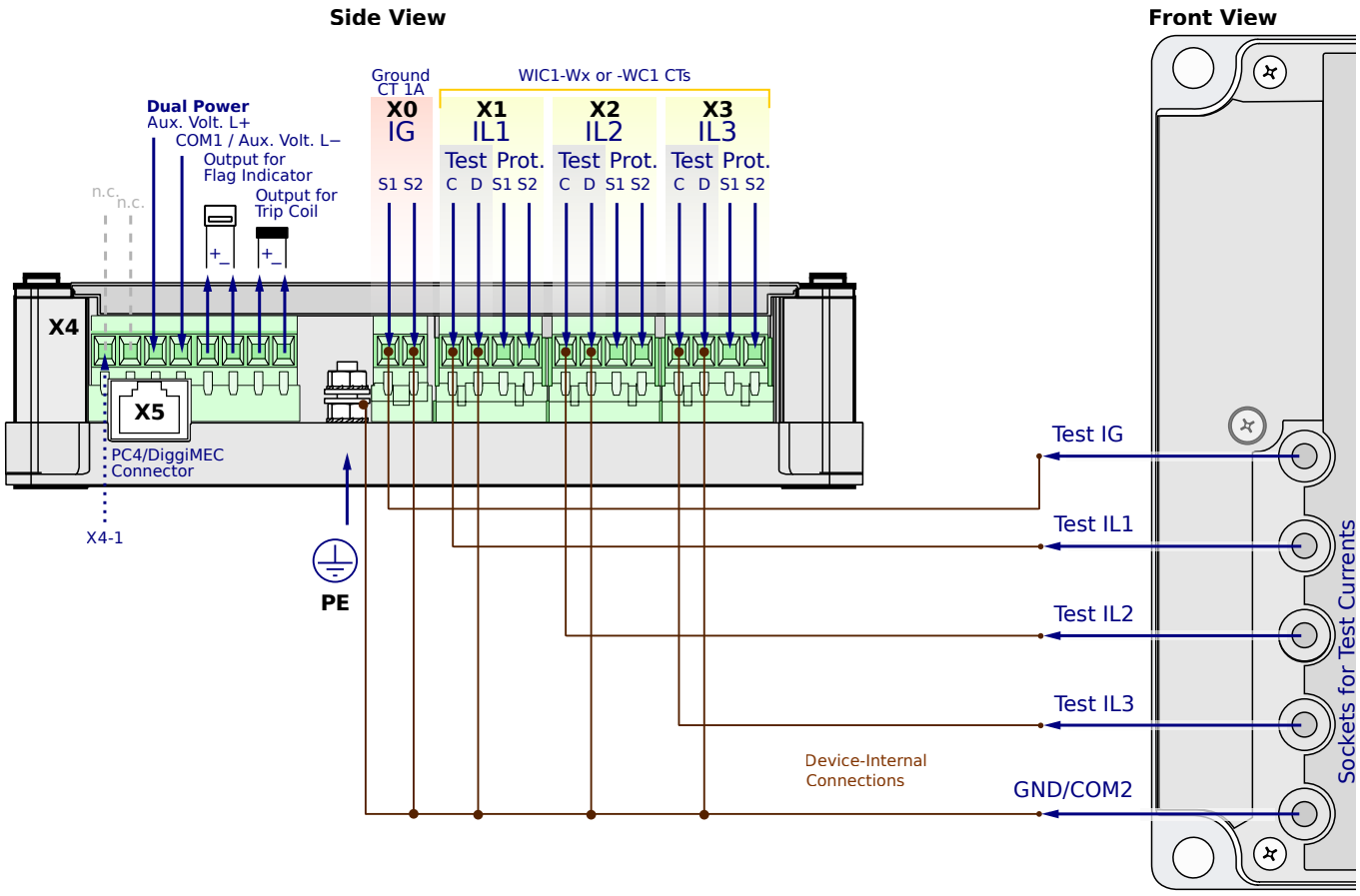



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM1PAH

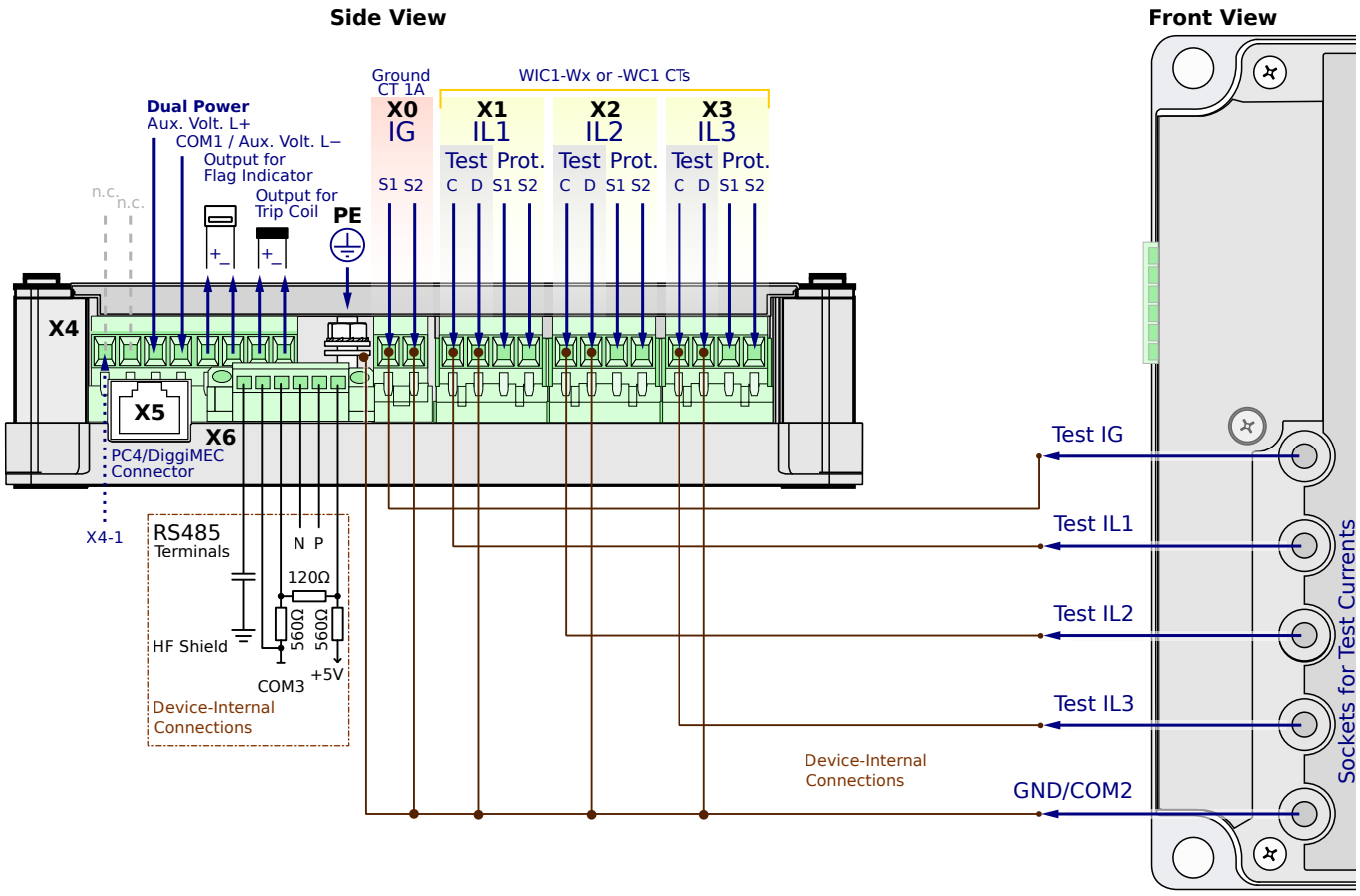



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
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**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM1PB0

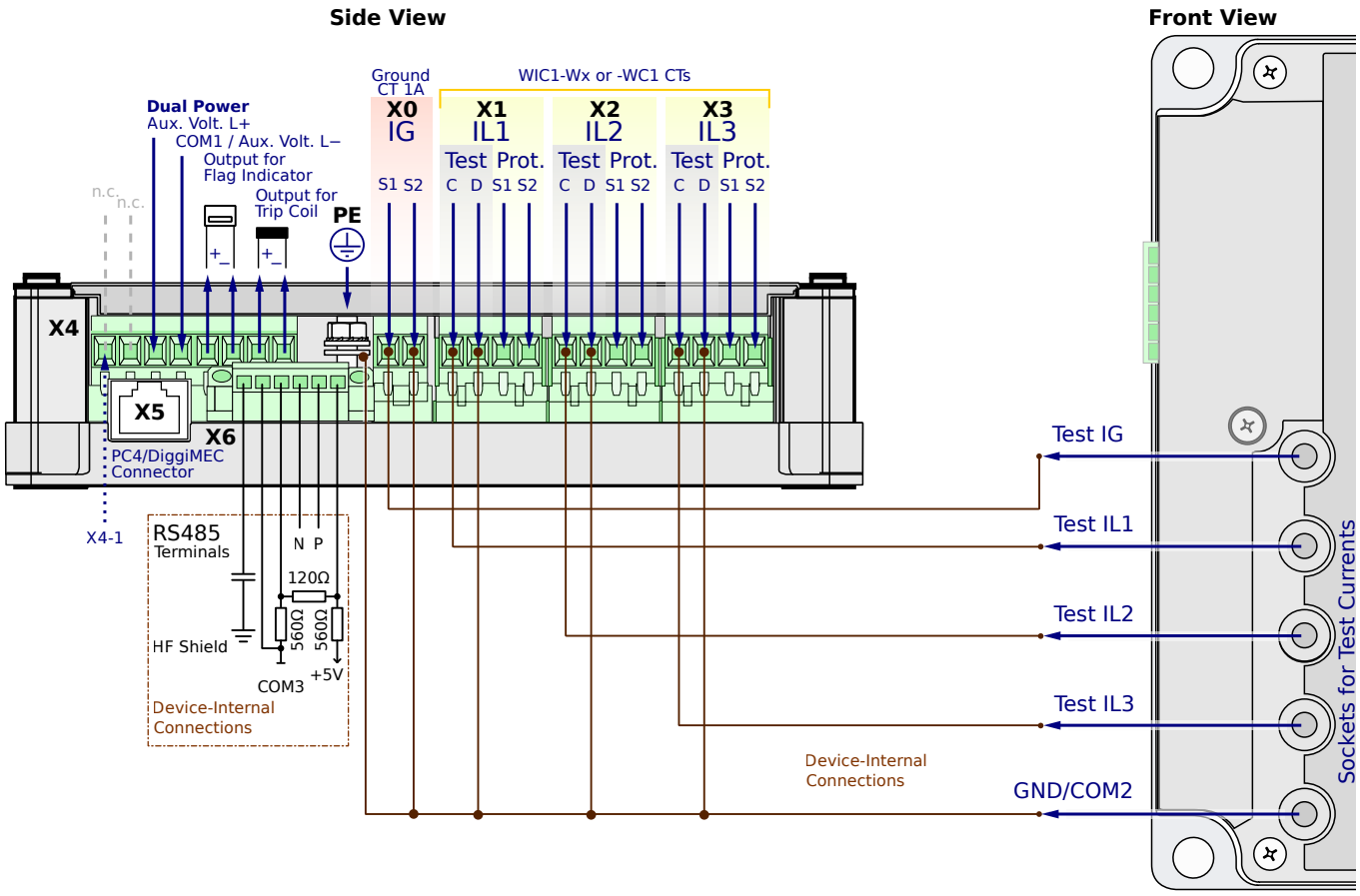



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM1PBH

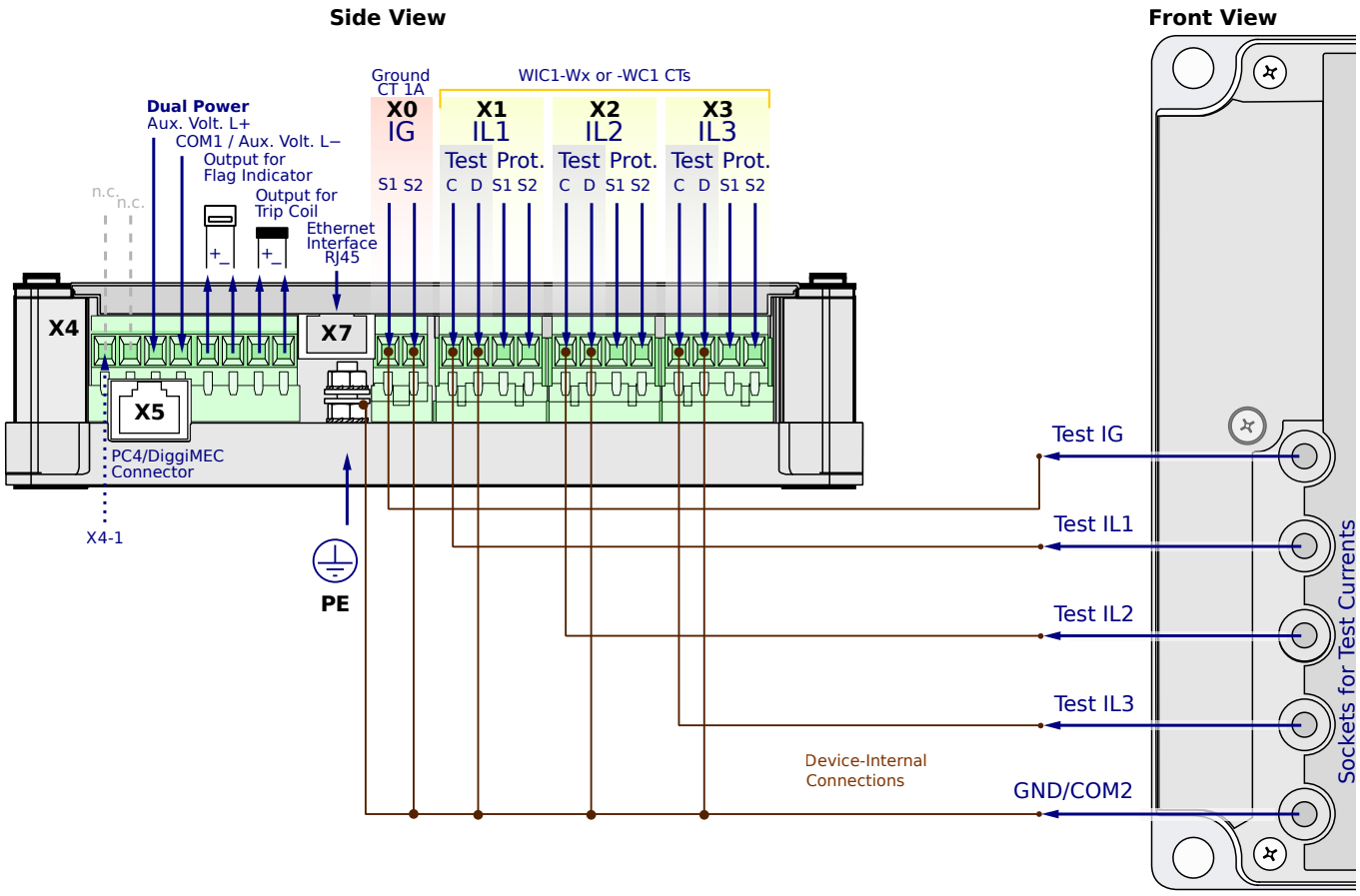



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM1PC0

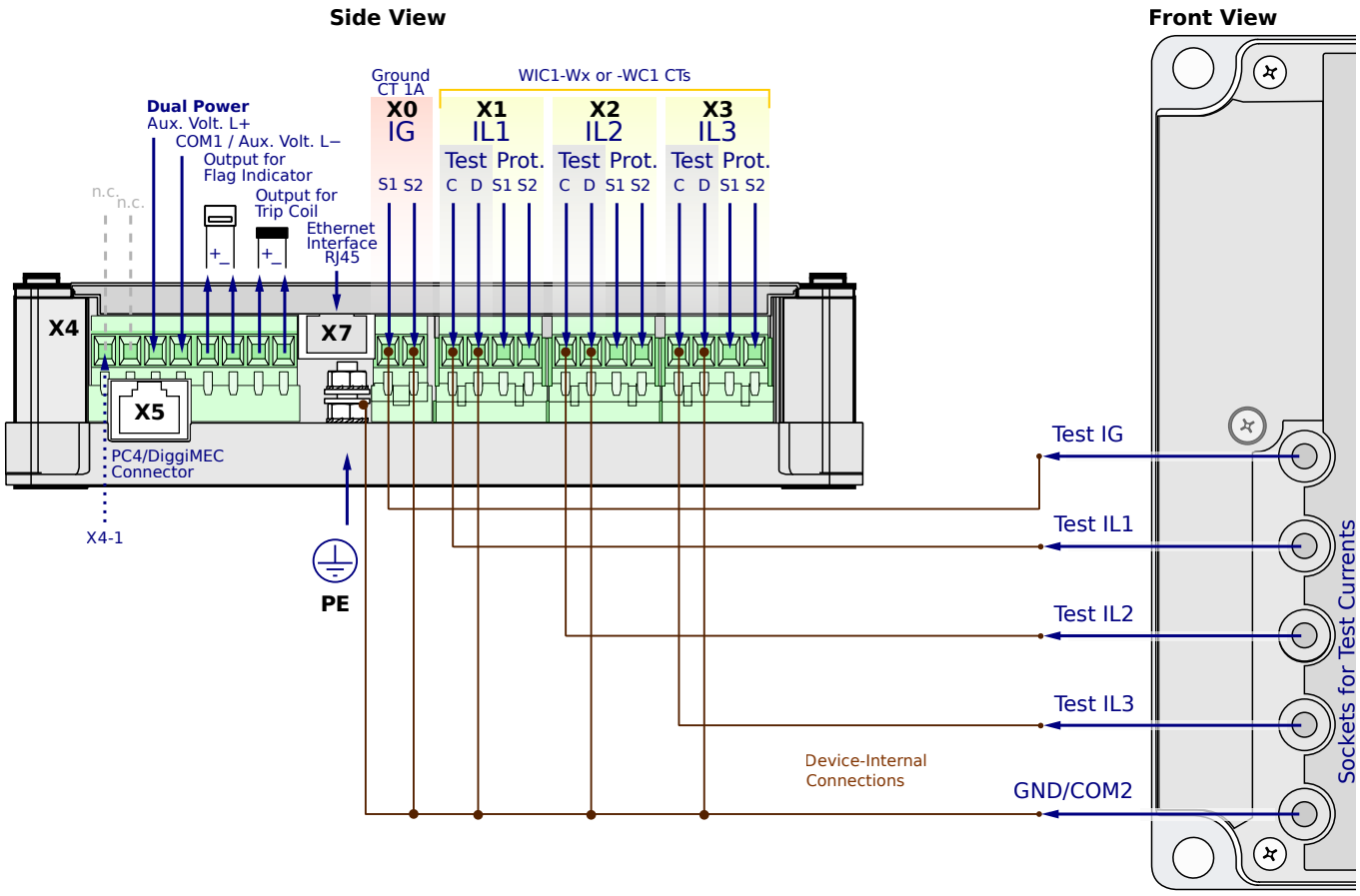



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM1PCH

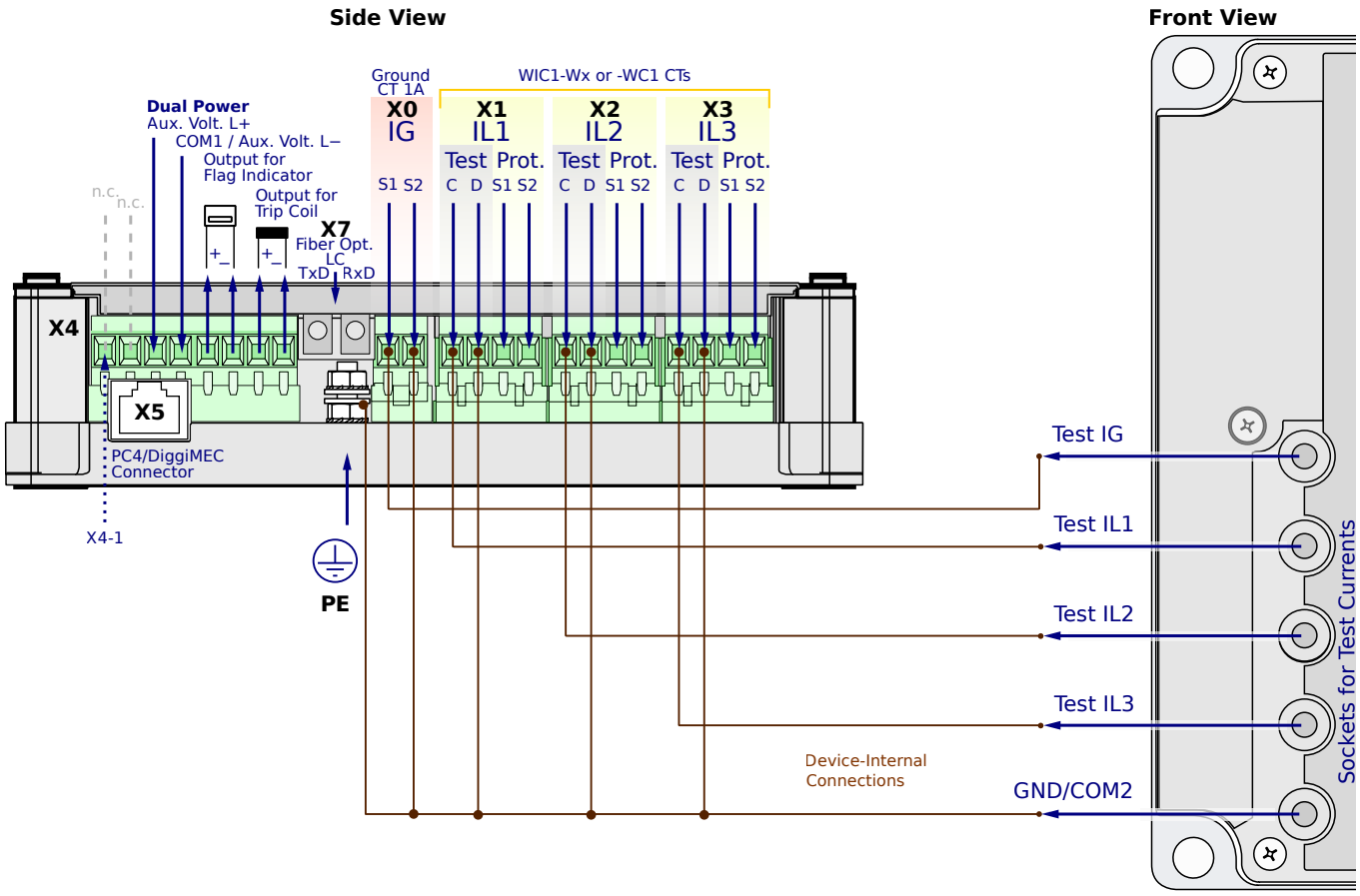



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM1PL0

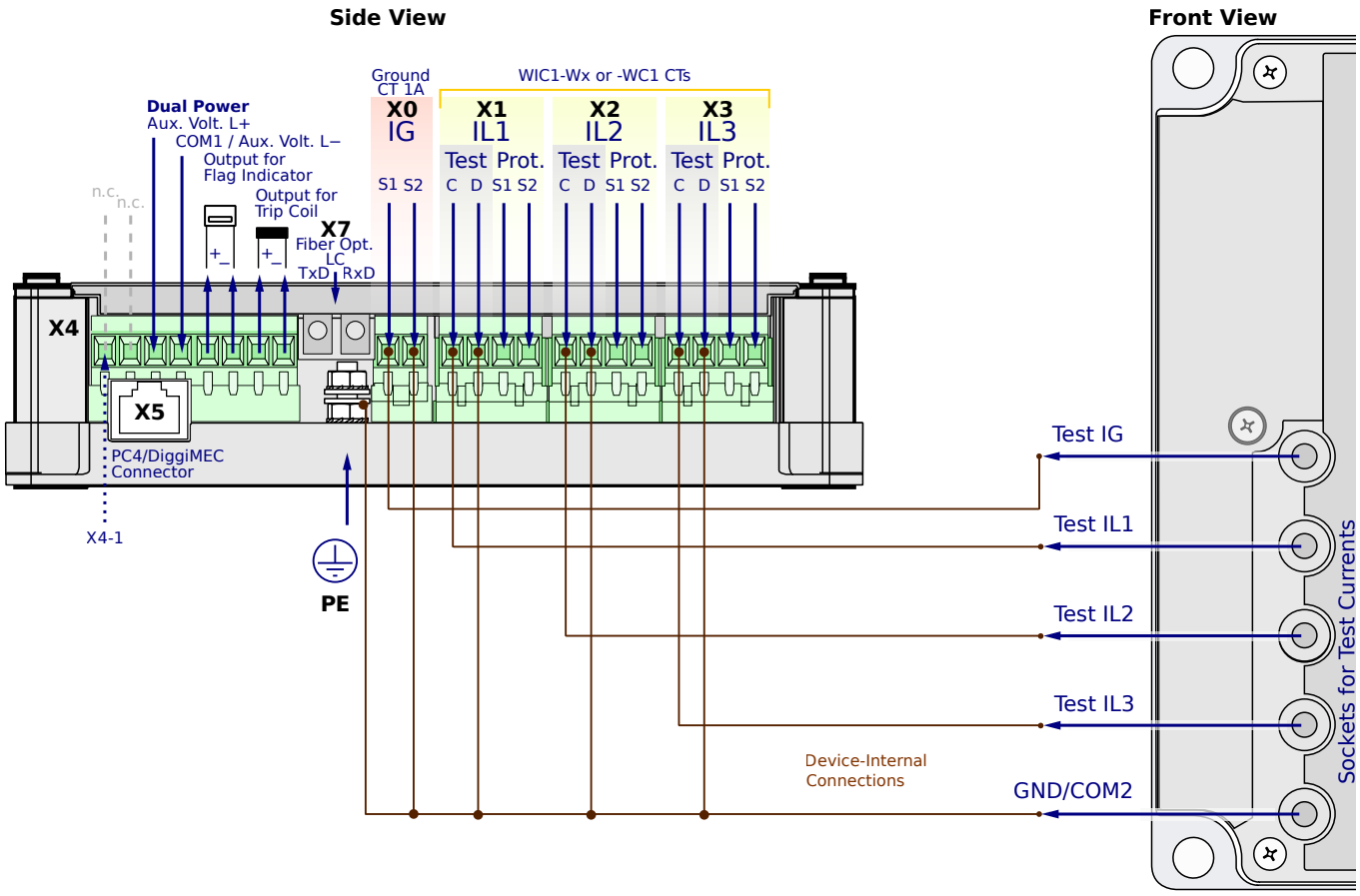



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM1PLH

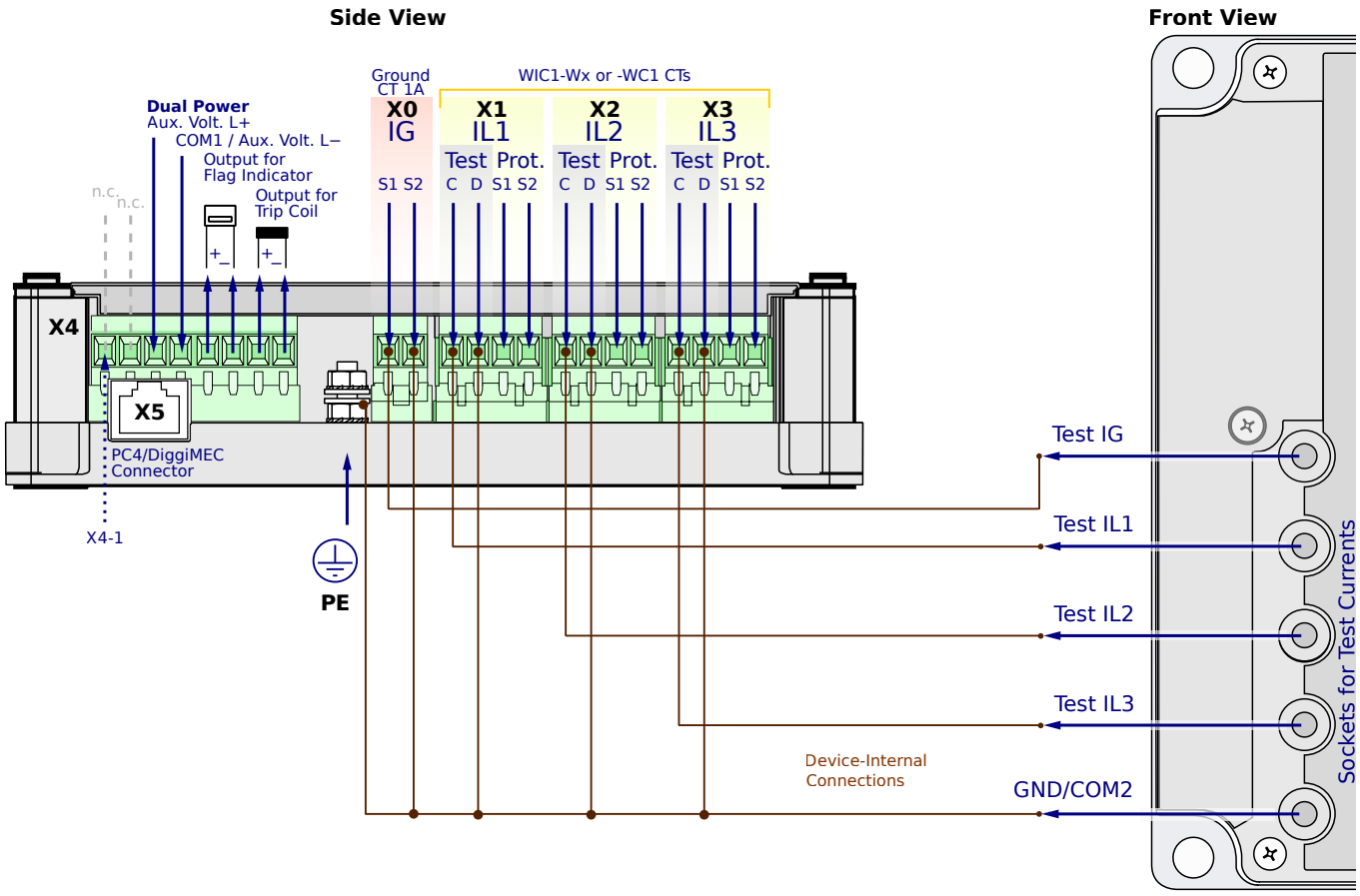



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM2SA0

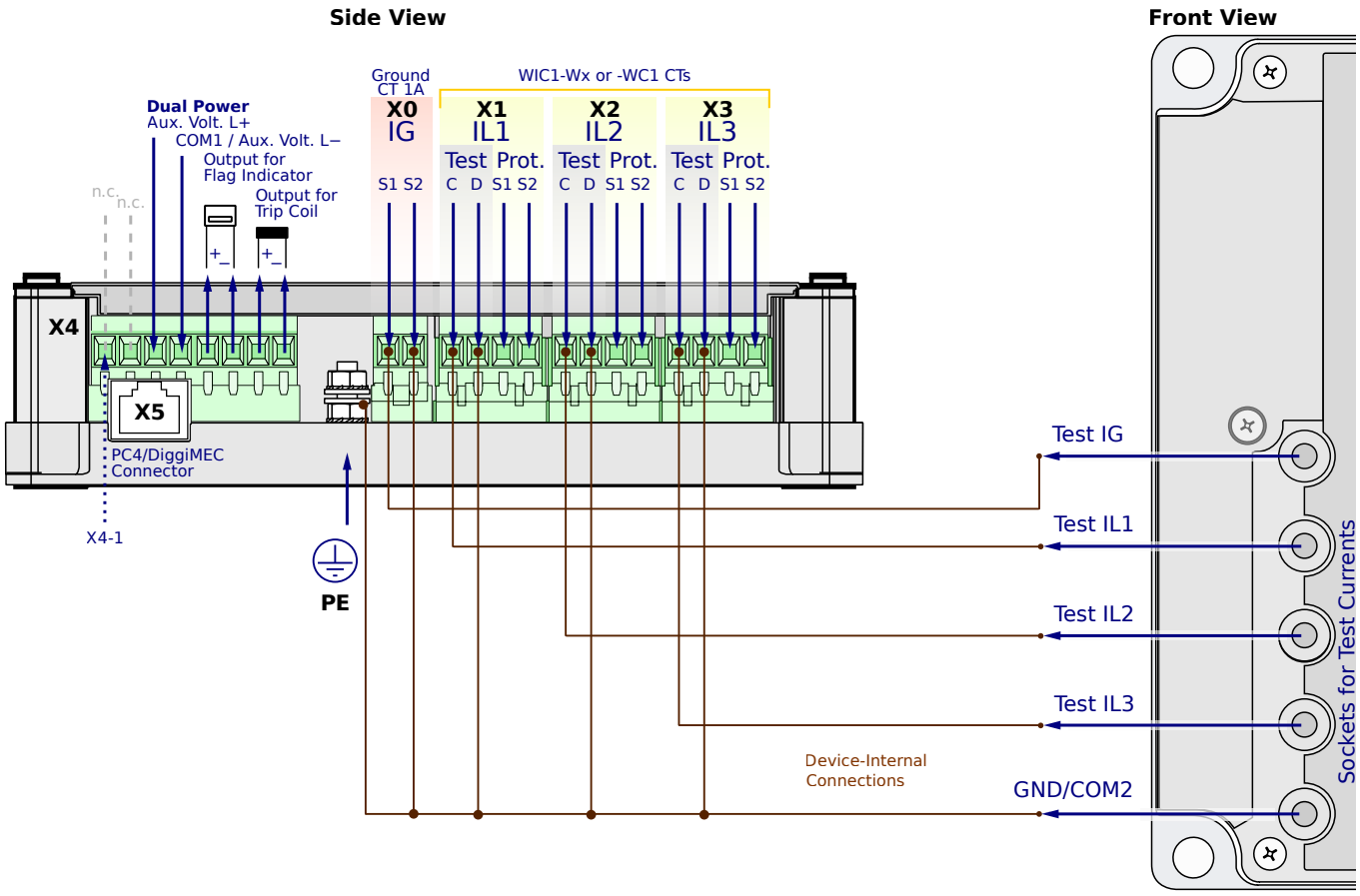



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM2SAH

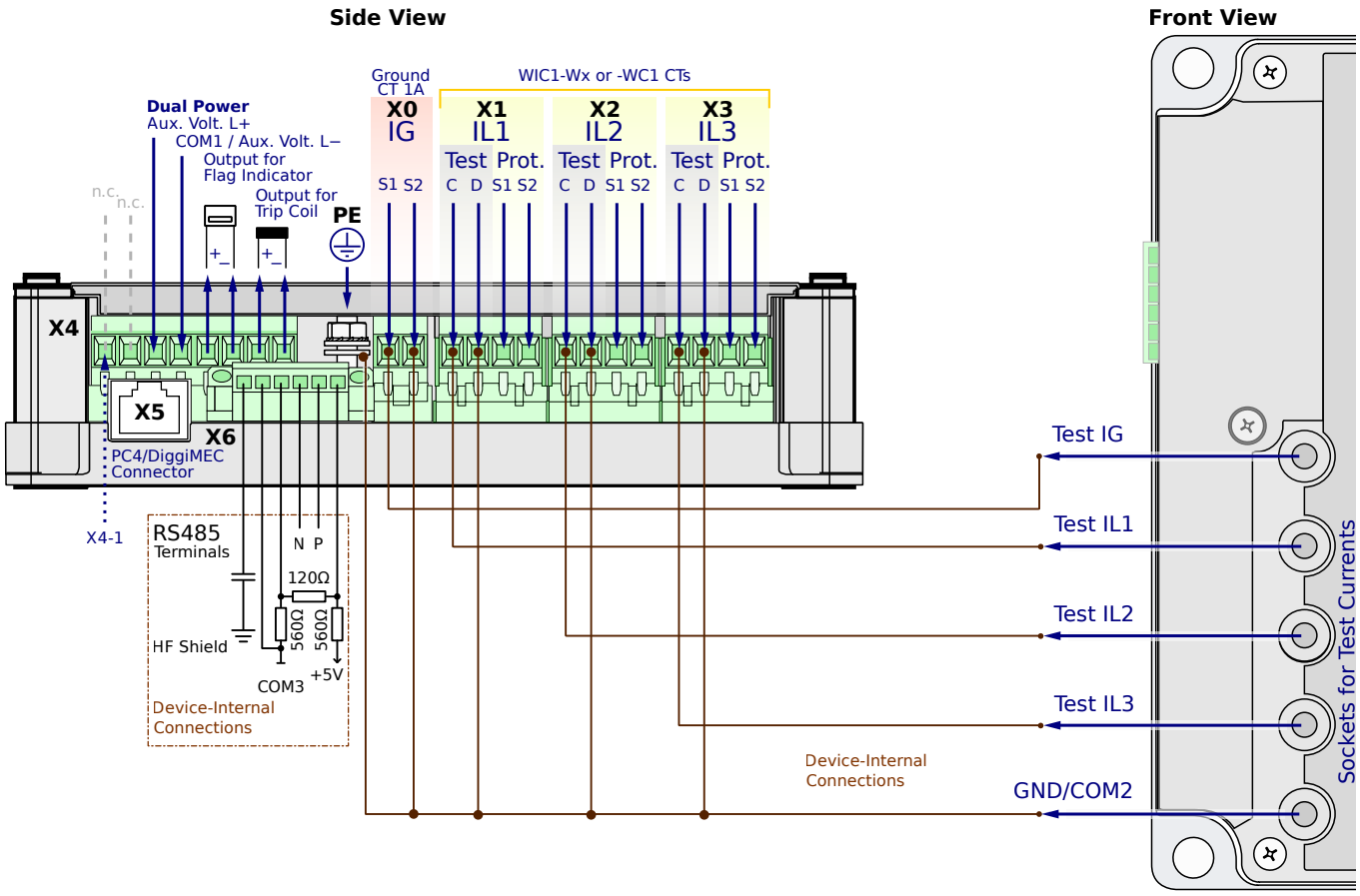



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
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- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM2SB0

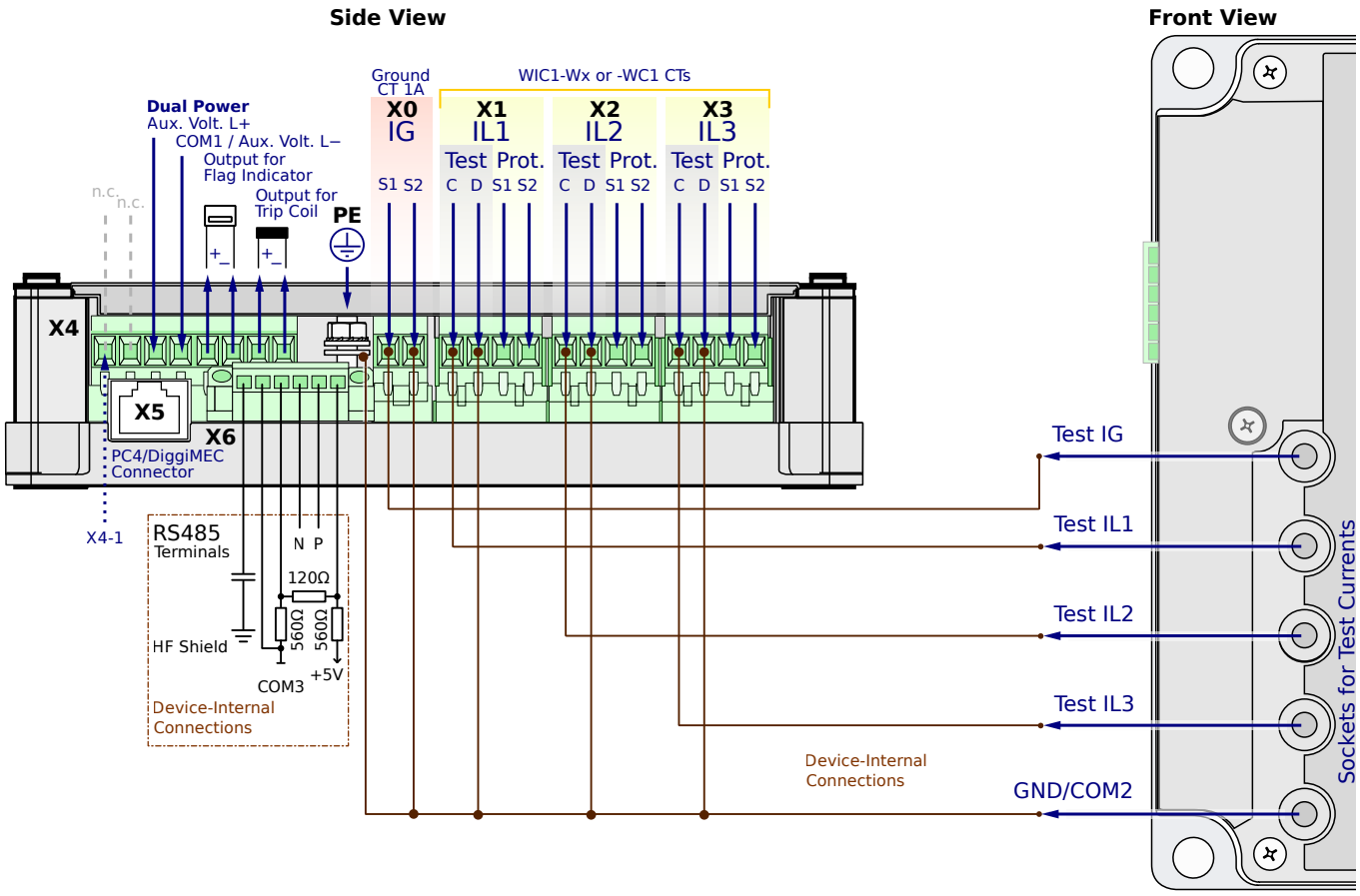



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM2SBH

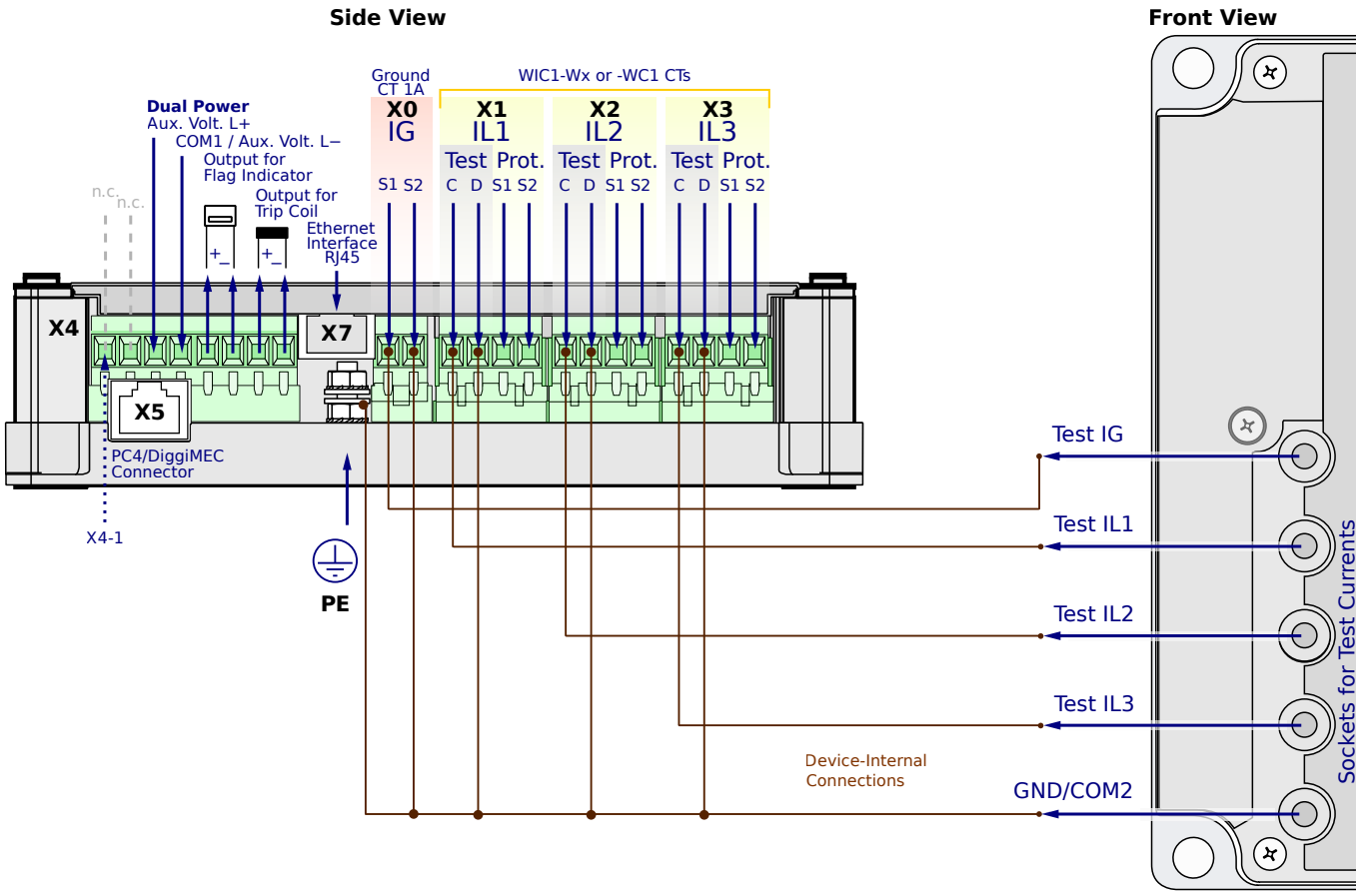



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- – Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM2SC0

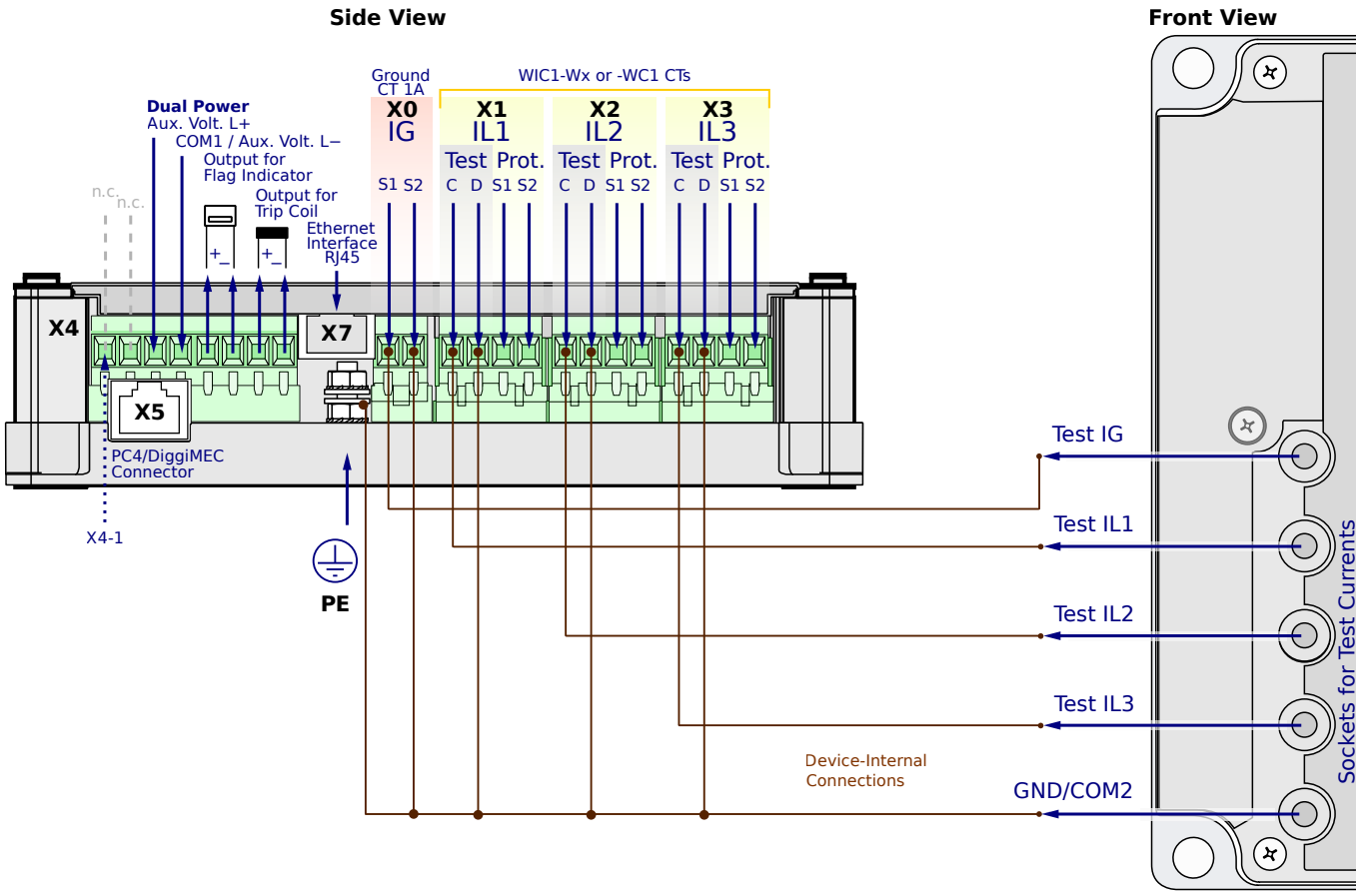



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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM2SCH

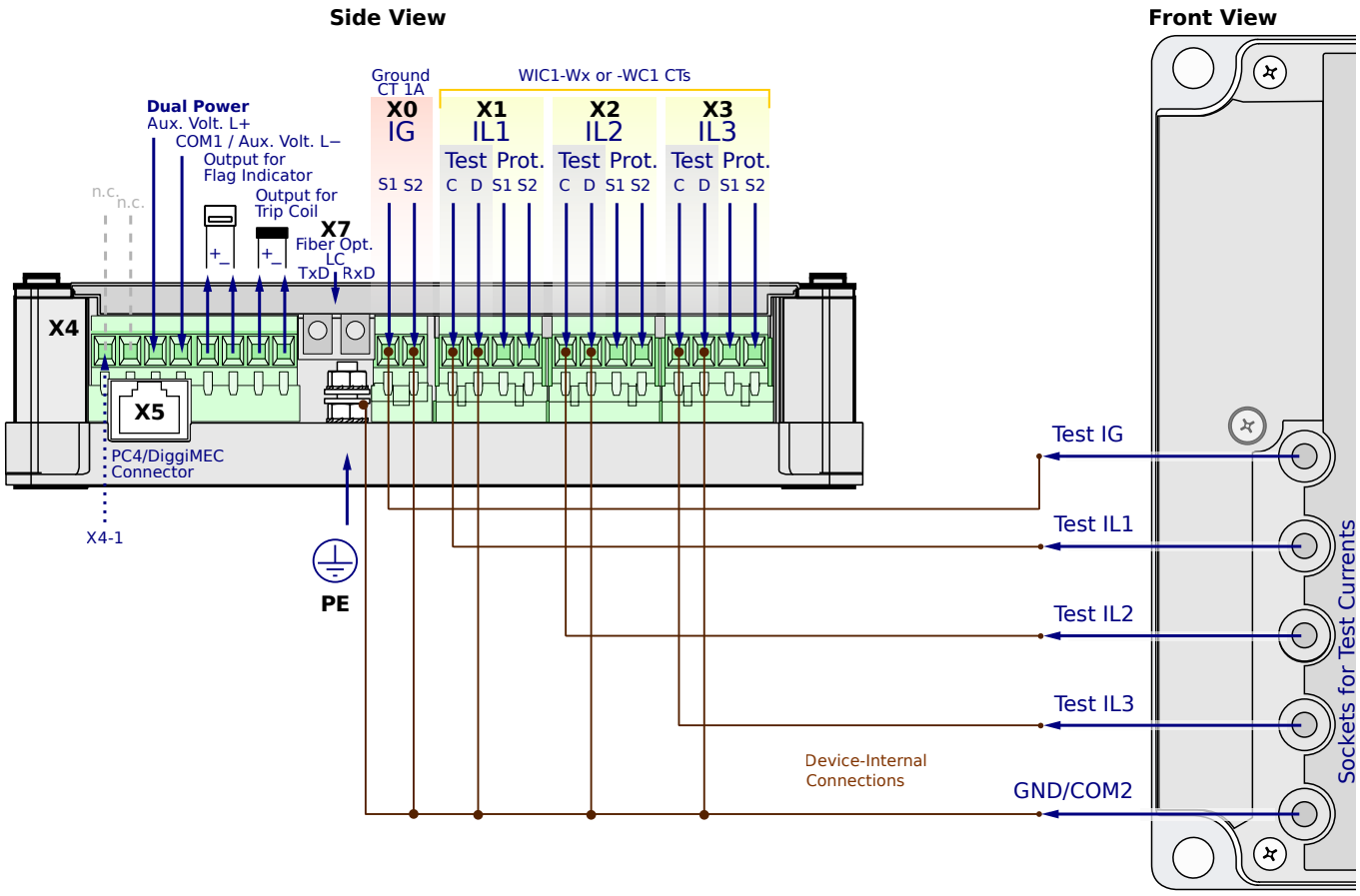



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Customized Version 1

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM2SL0

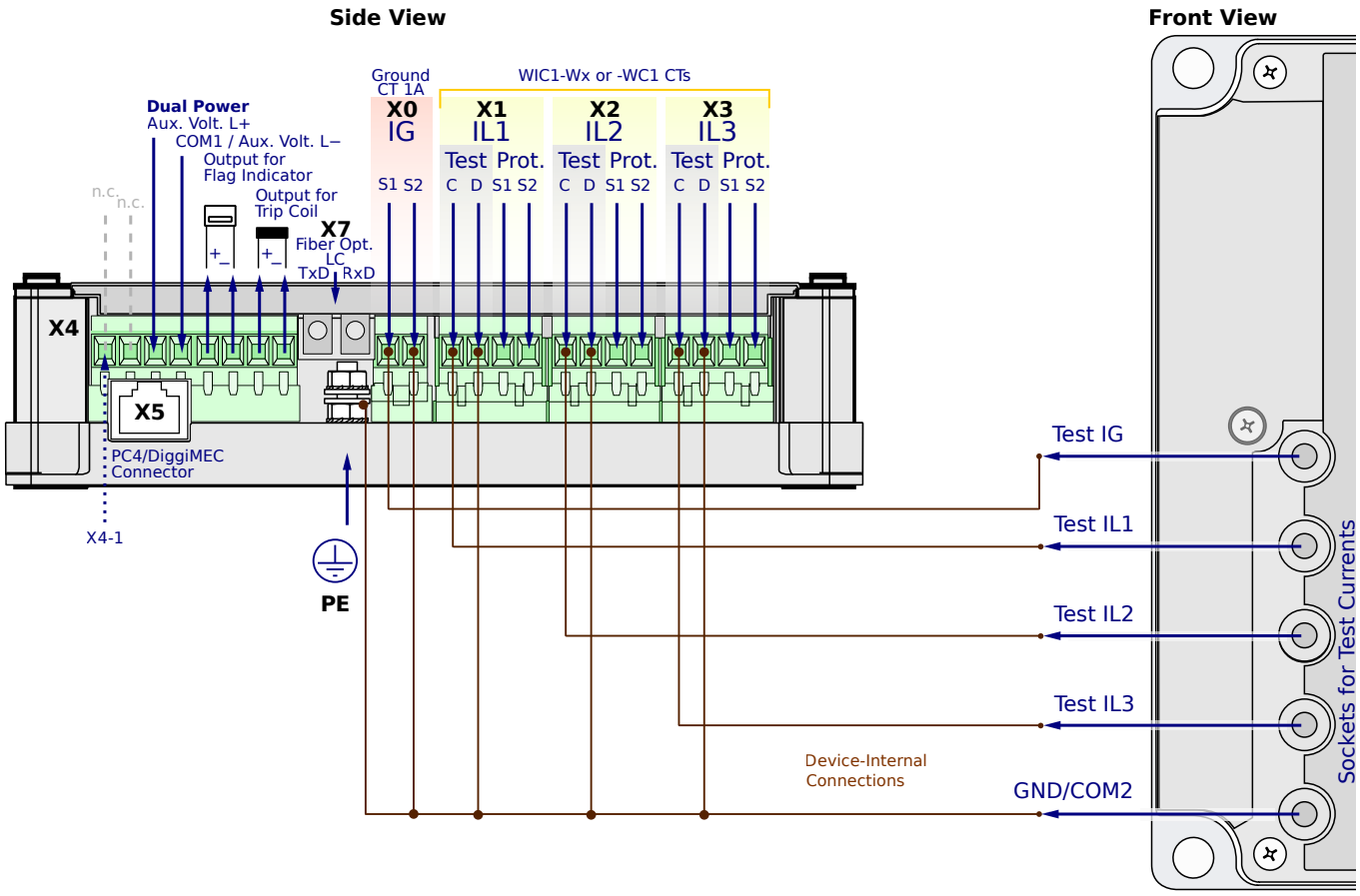



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM2SLH

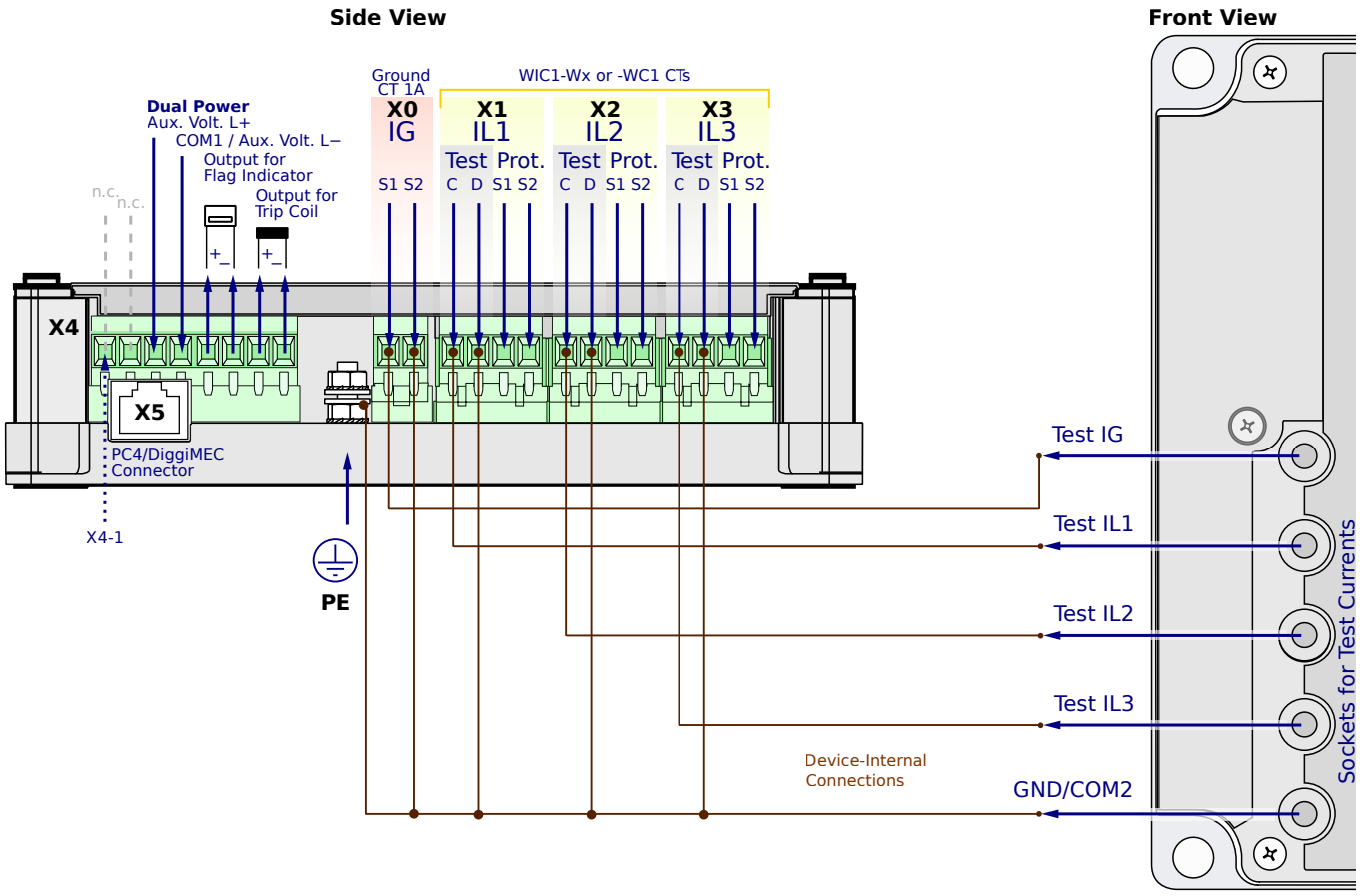



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- – Customized Version 1

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM2AA0

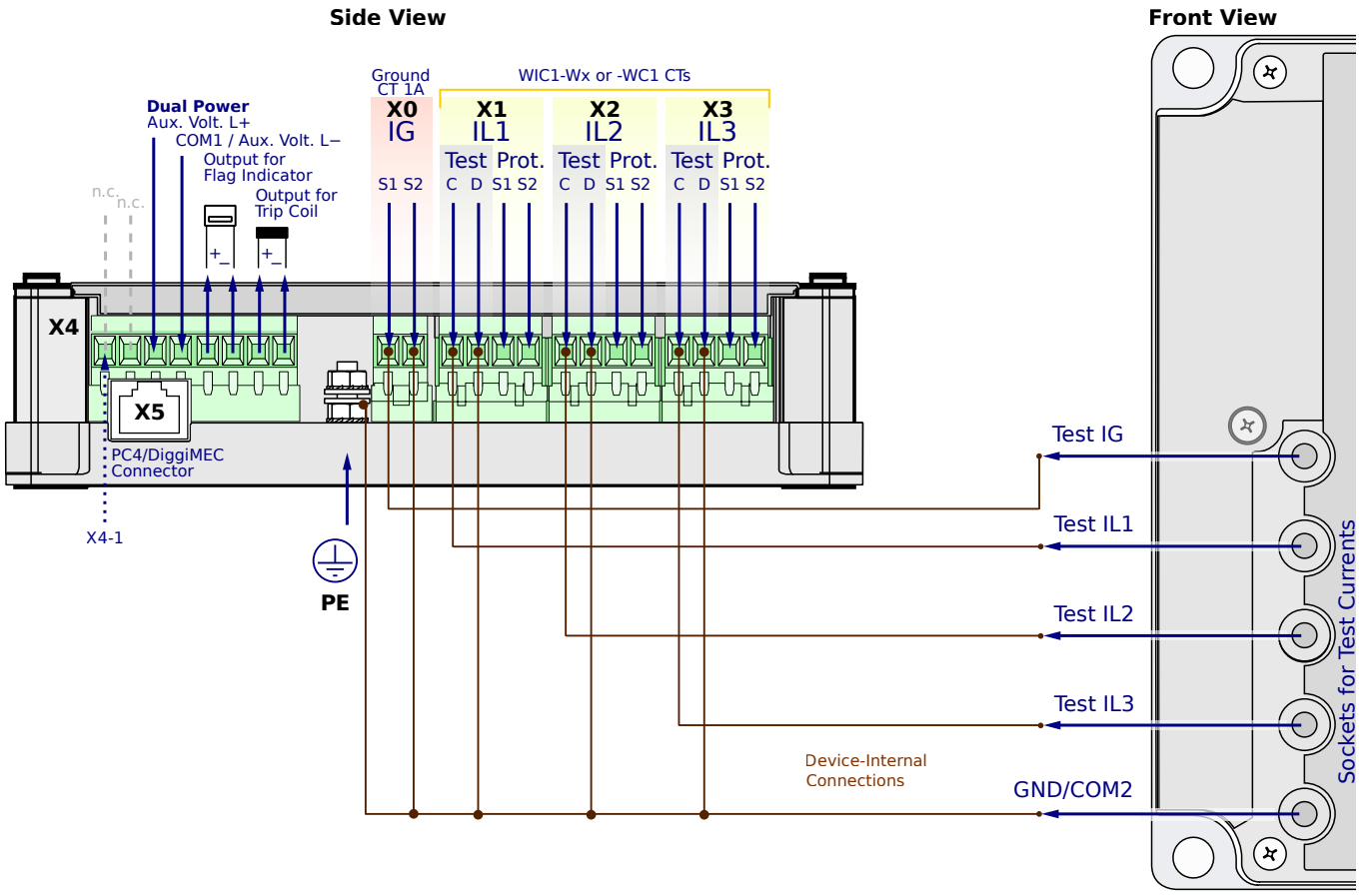



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM2AAH

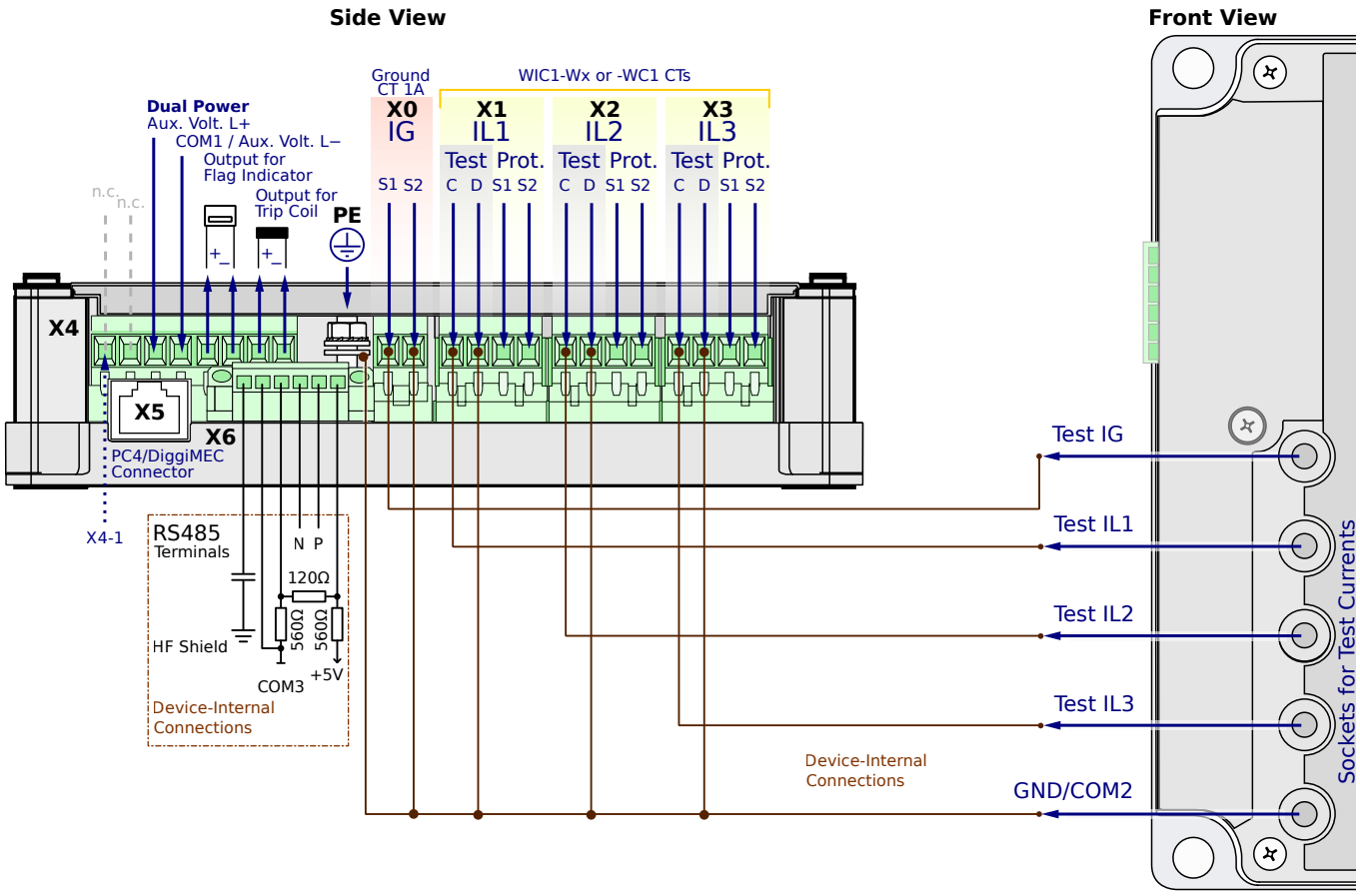



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM2AB0

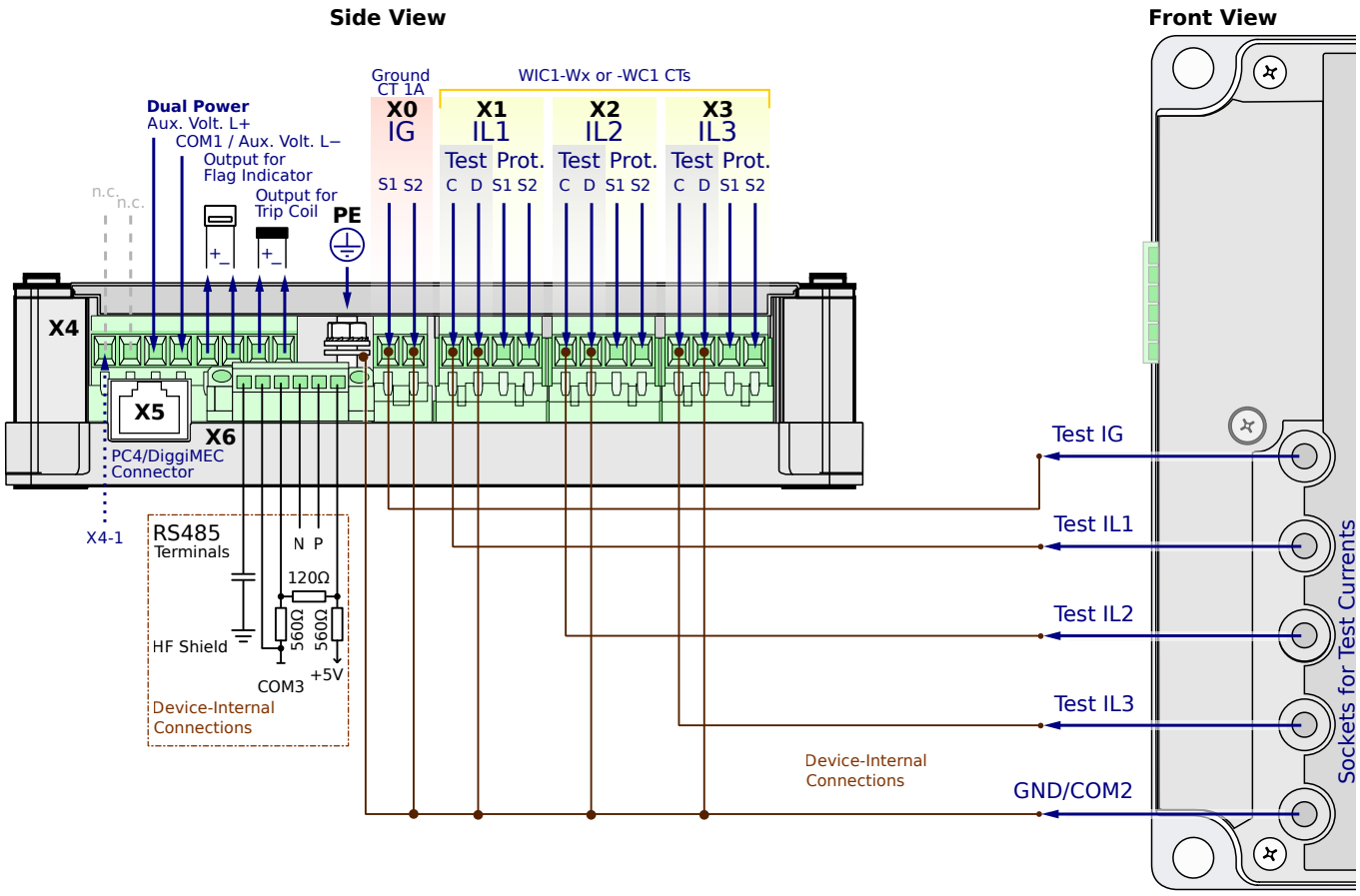



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM2ABH

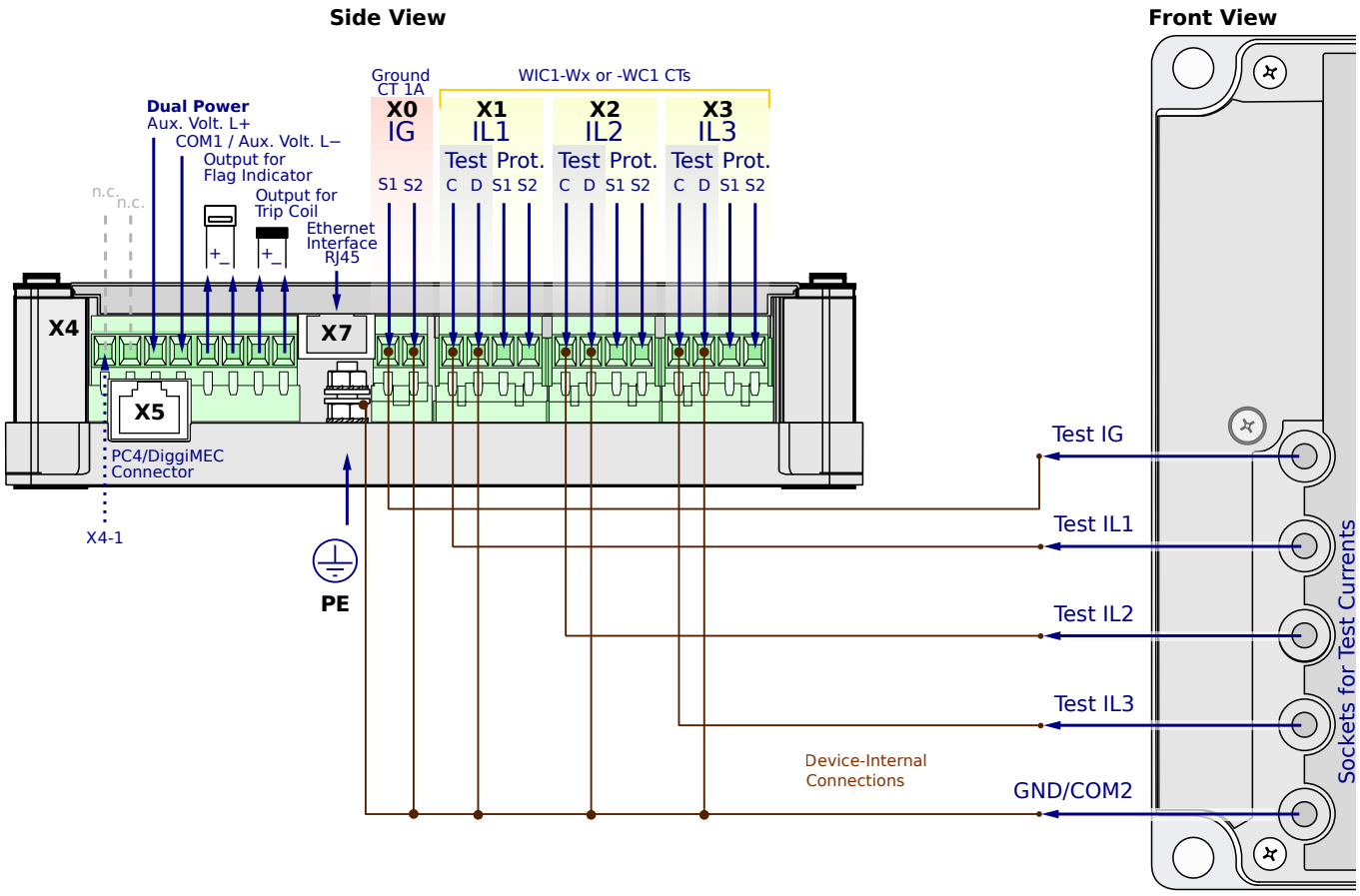



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM2AC0

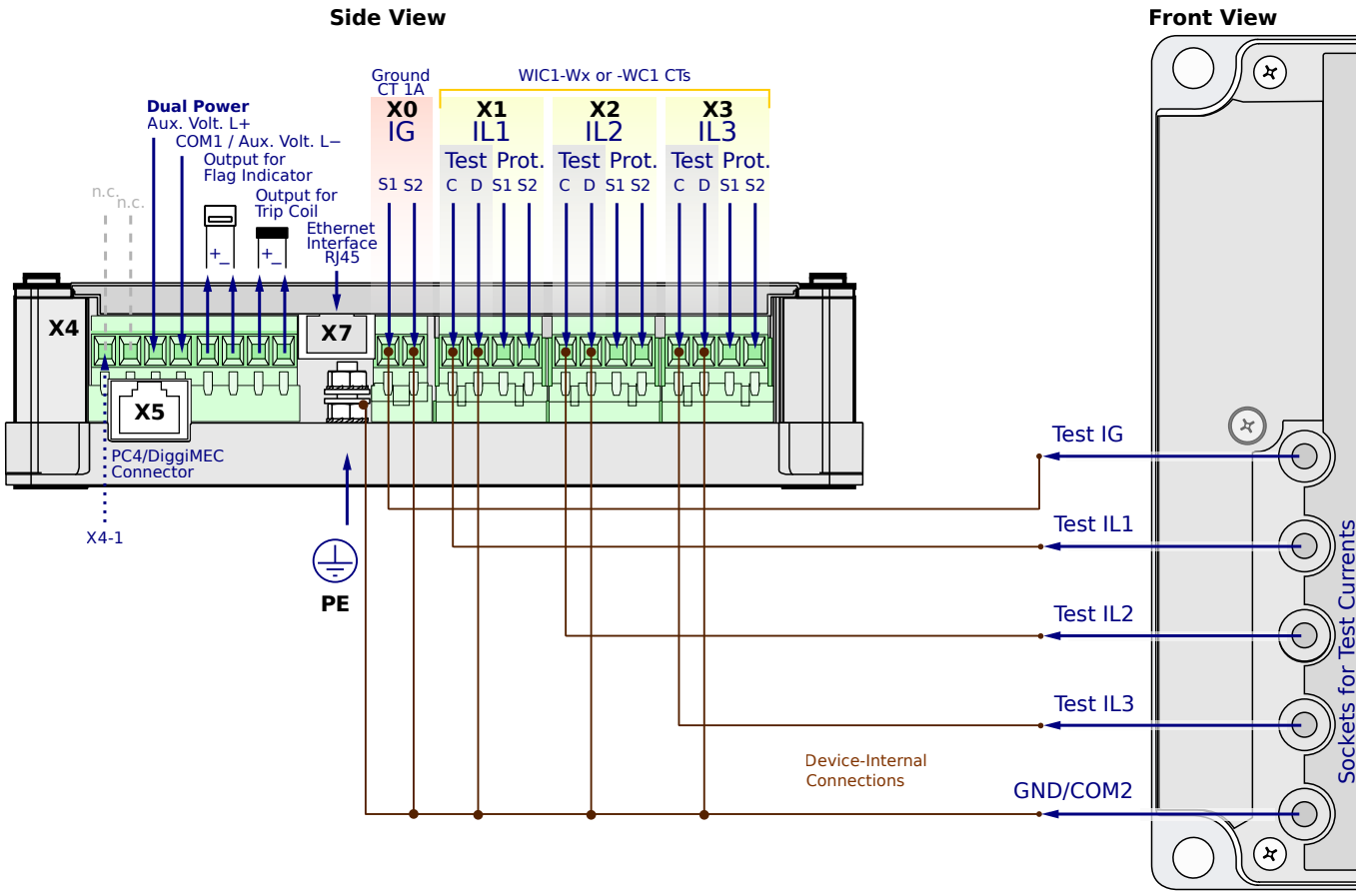



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM2ACH

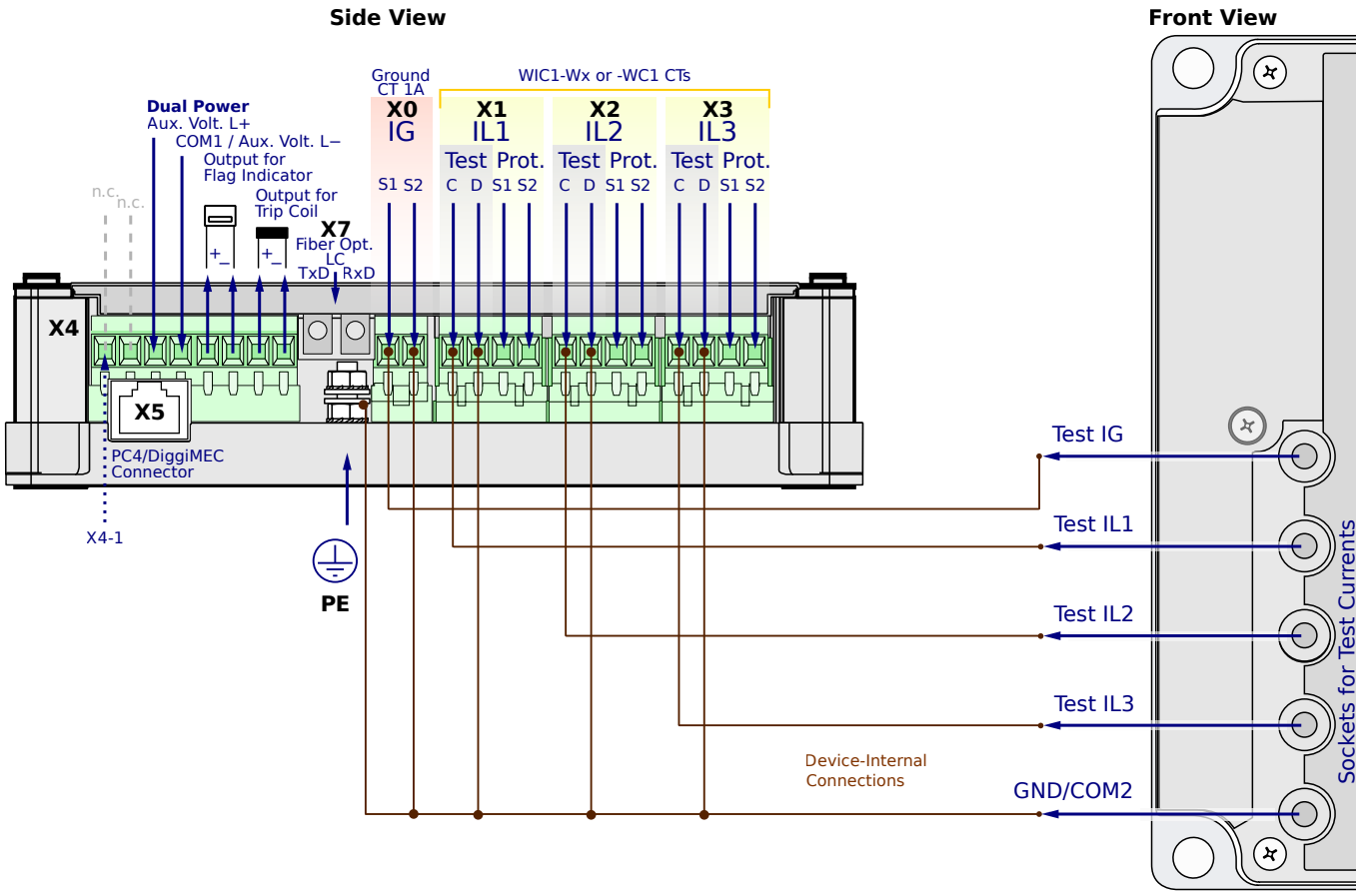



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM2AL0

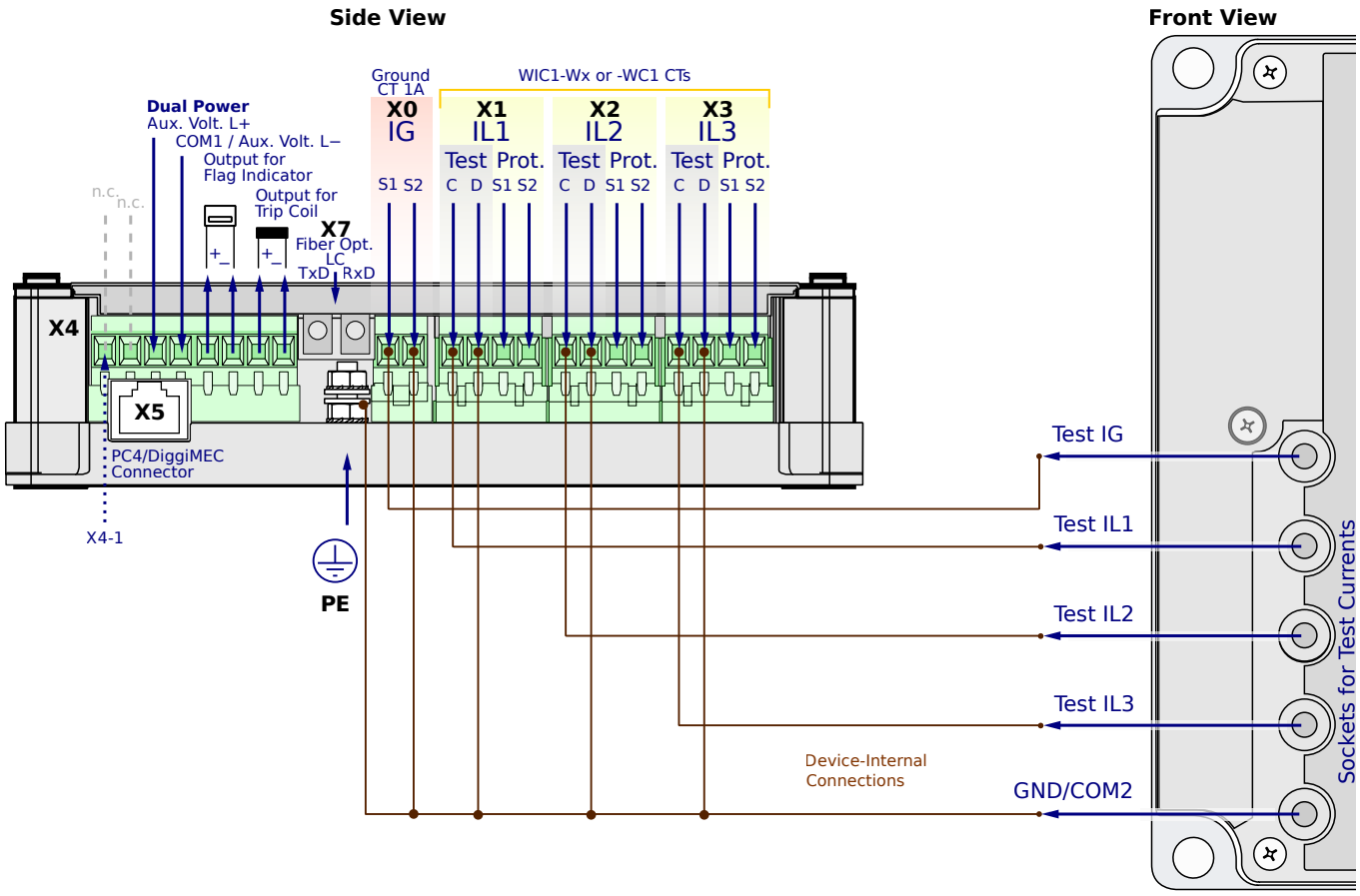



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM2ALH

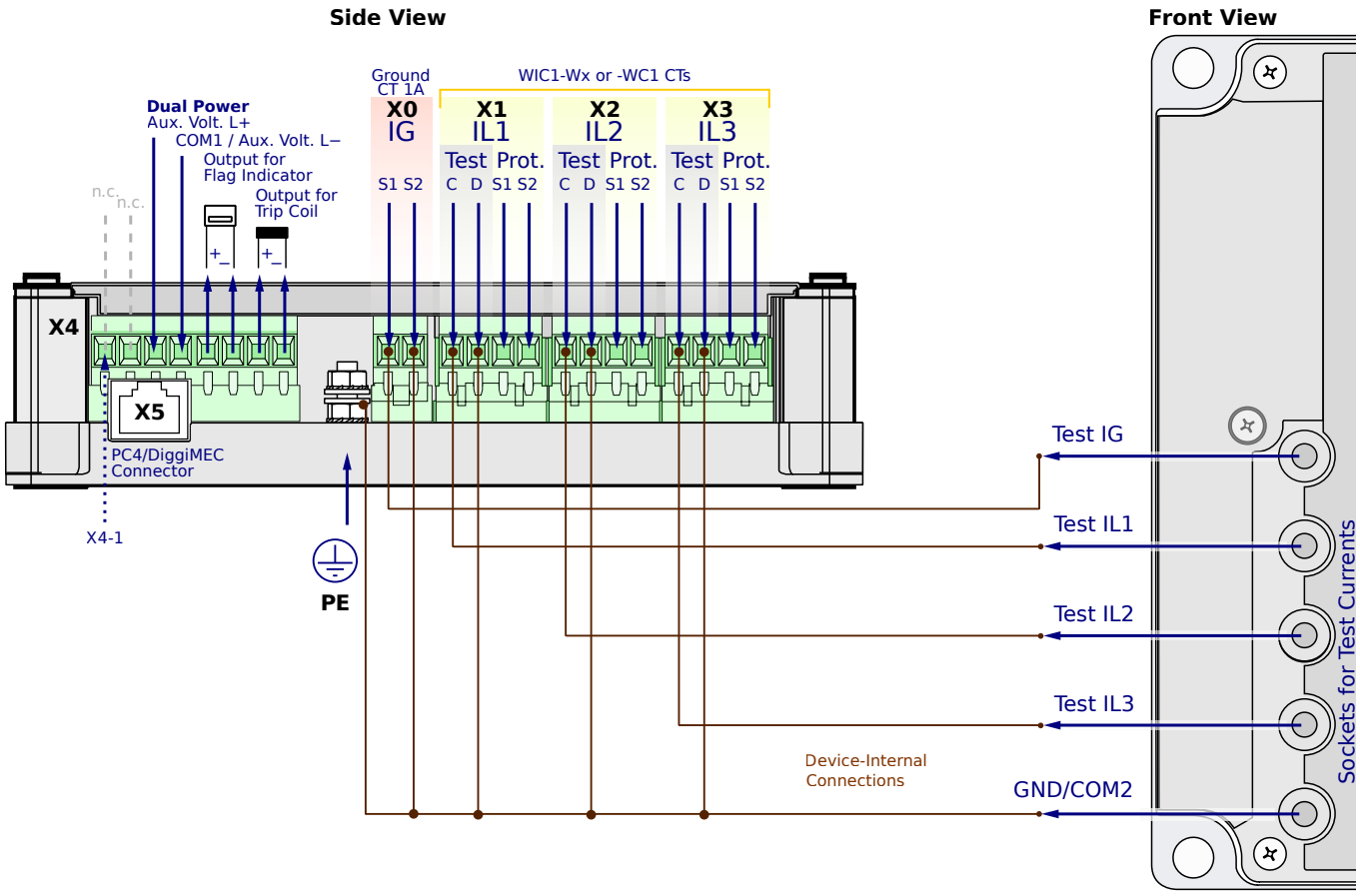



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM2PA0

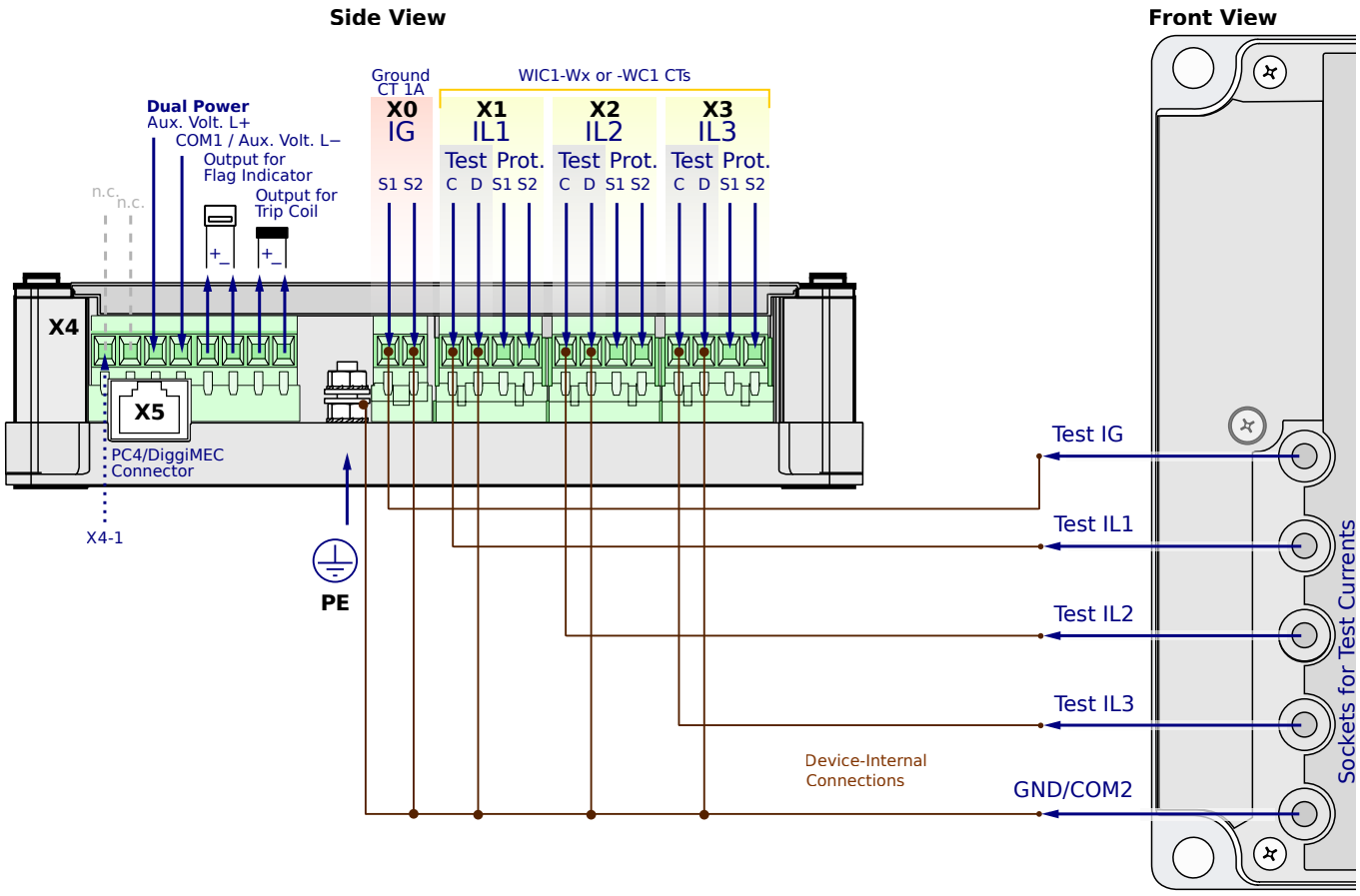



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM2PAH

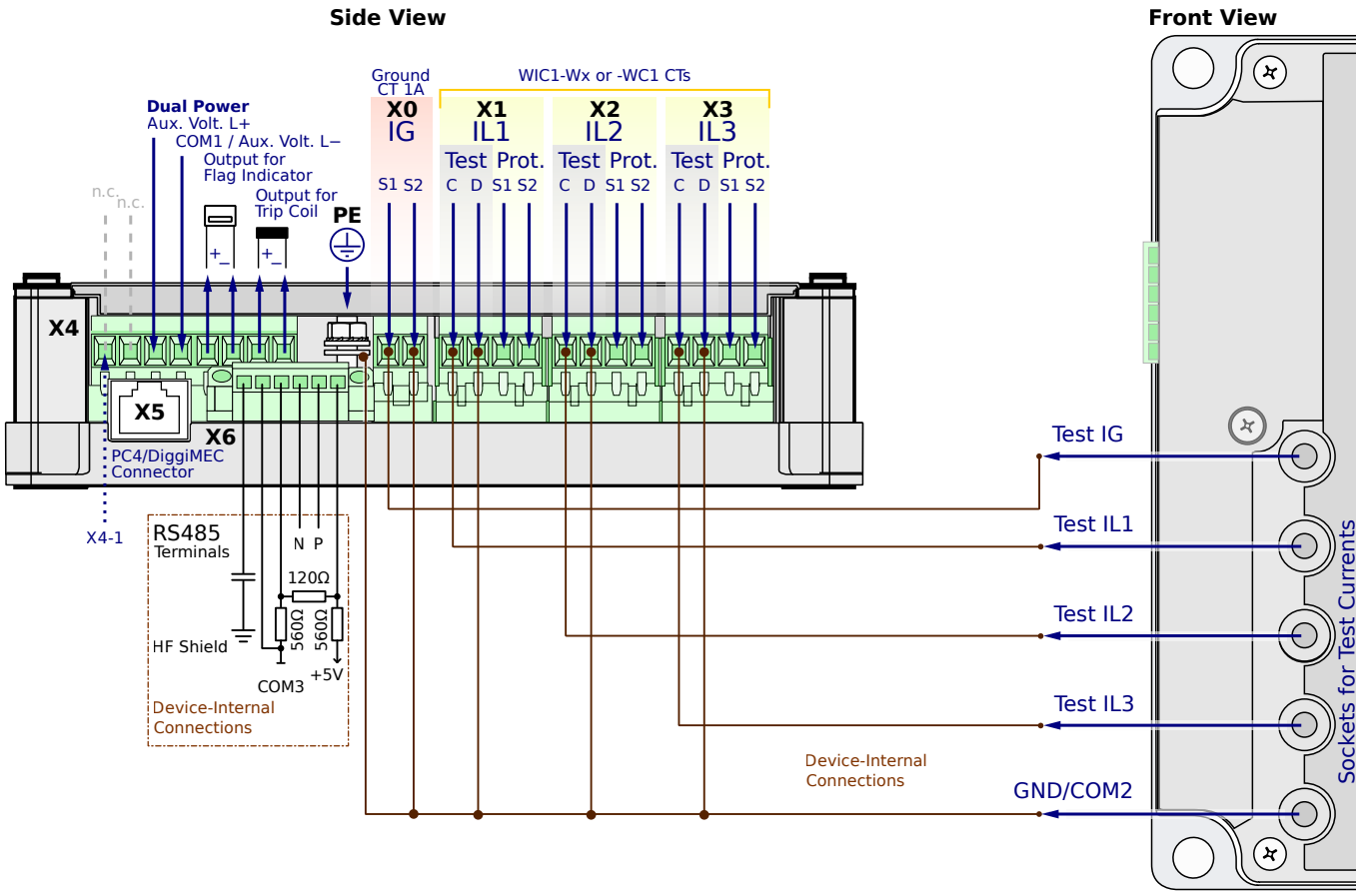



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NM2PB0

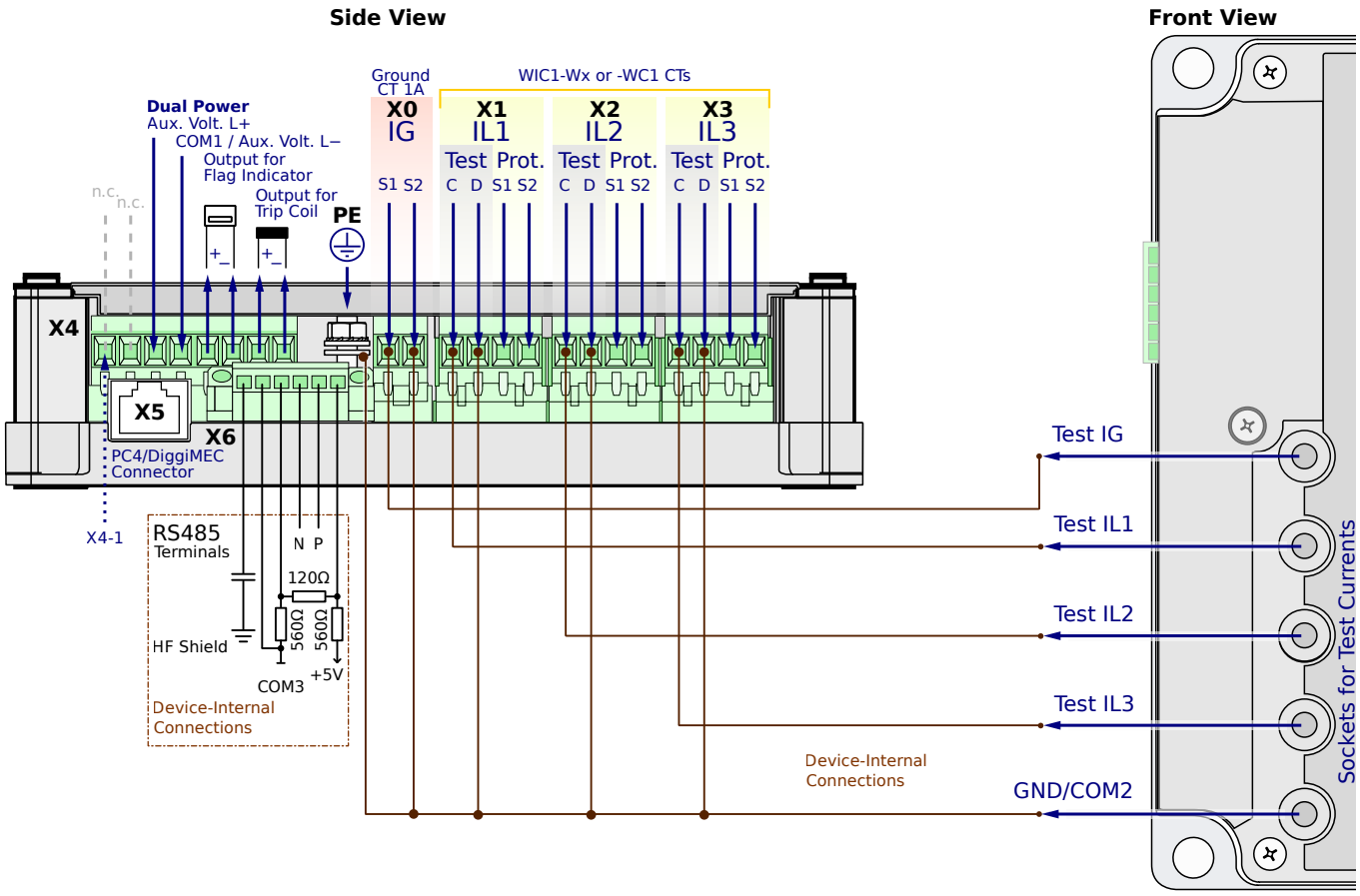



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM2PBH

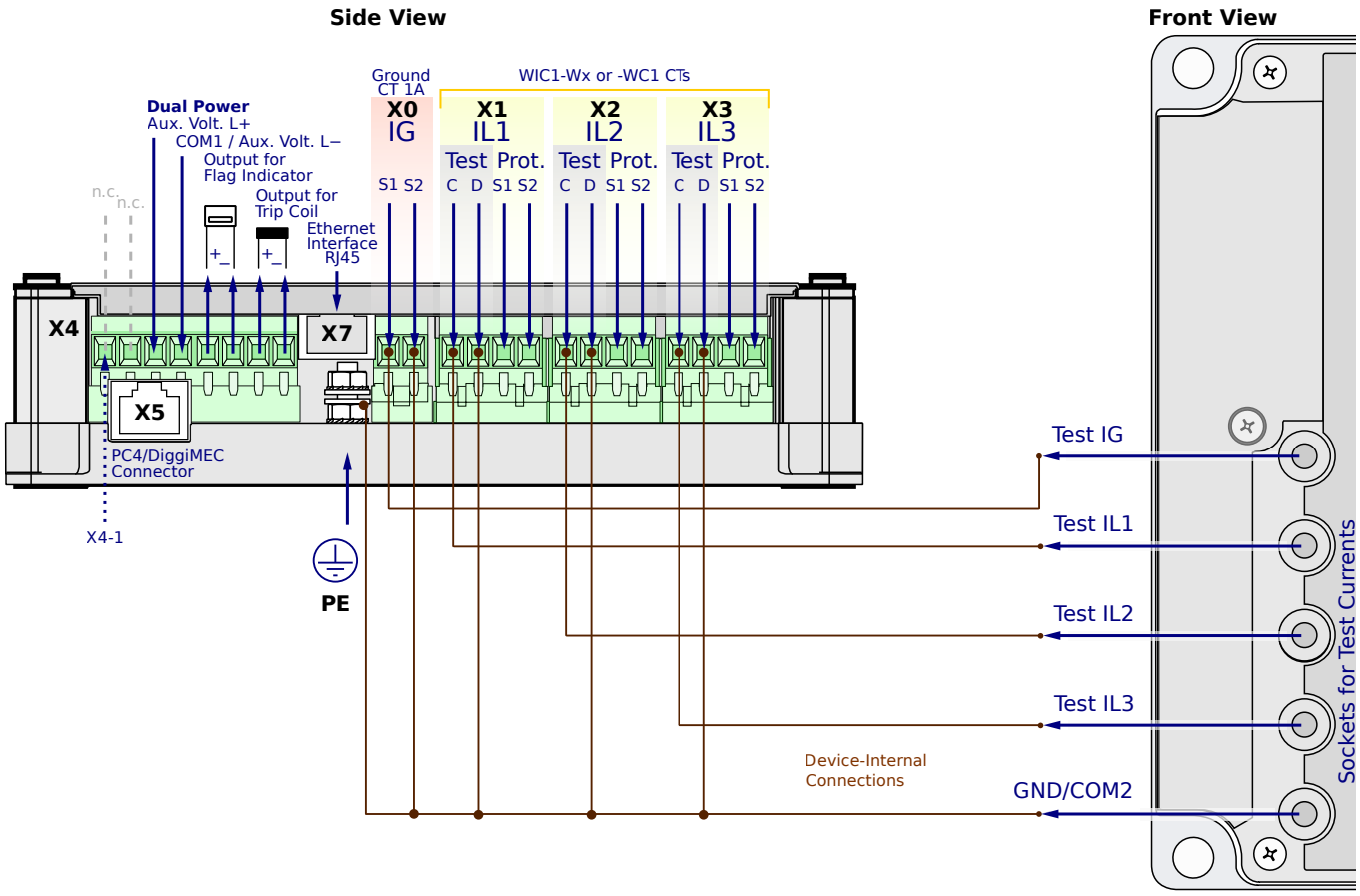



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NM2PC0

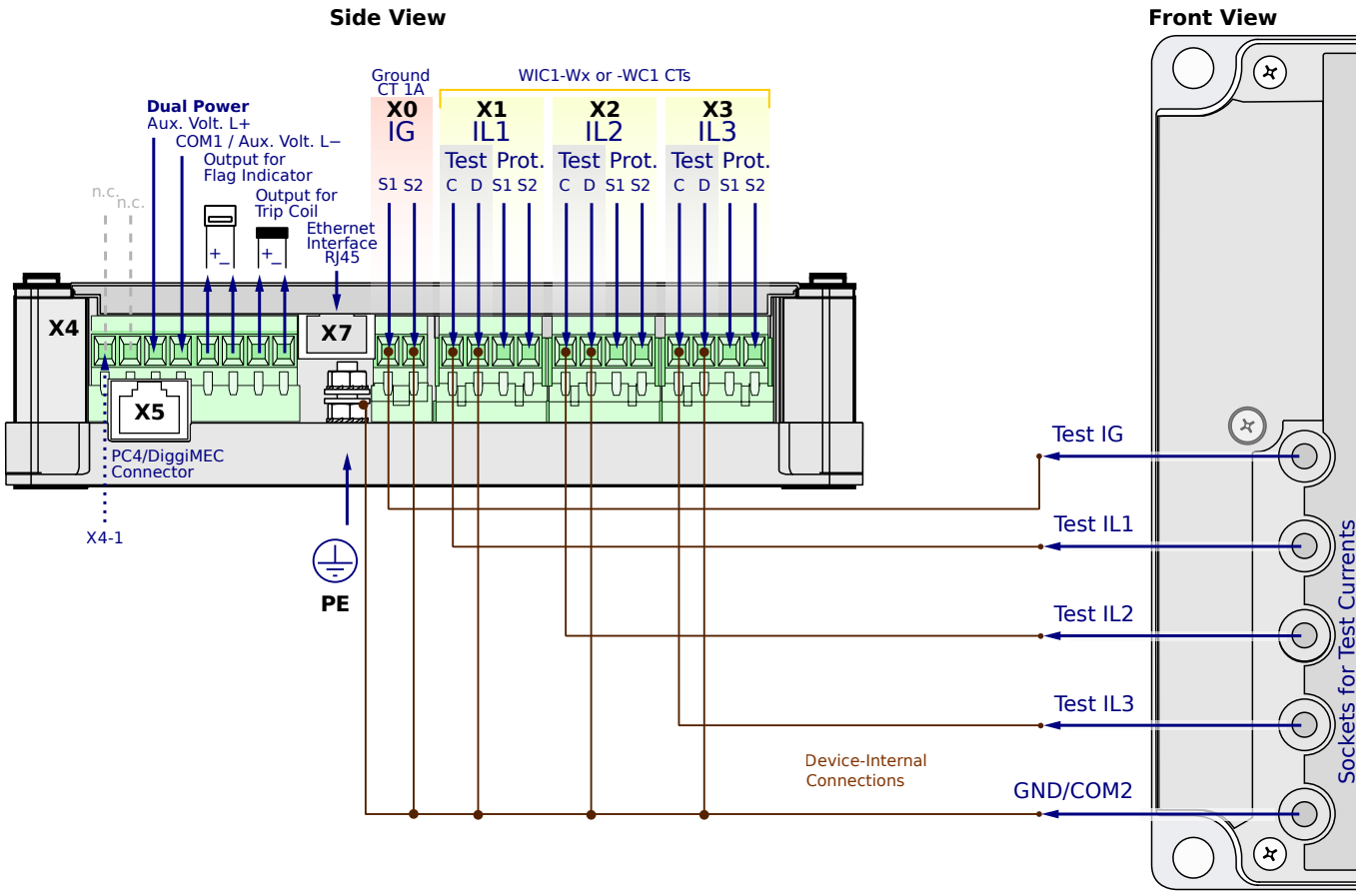



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM2PCH

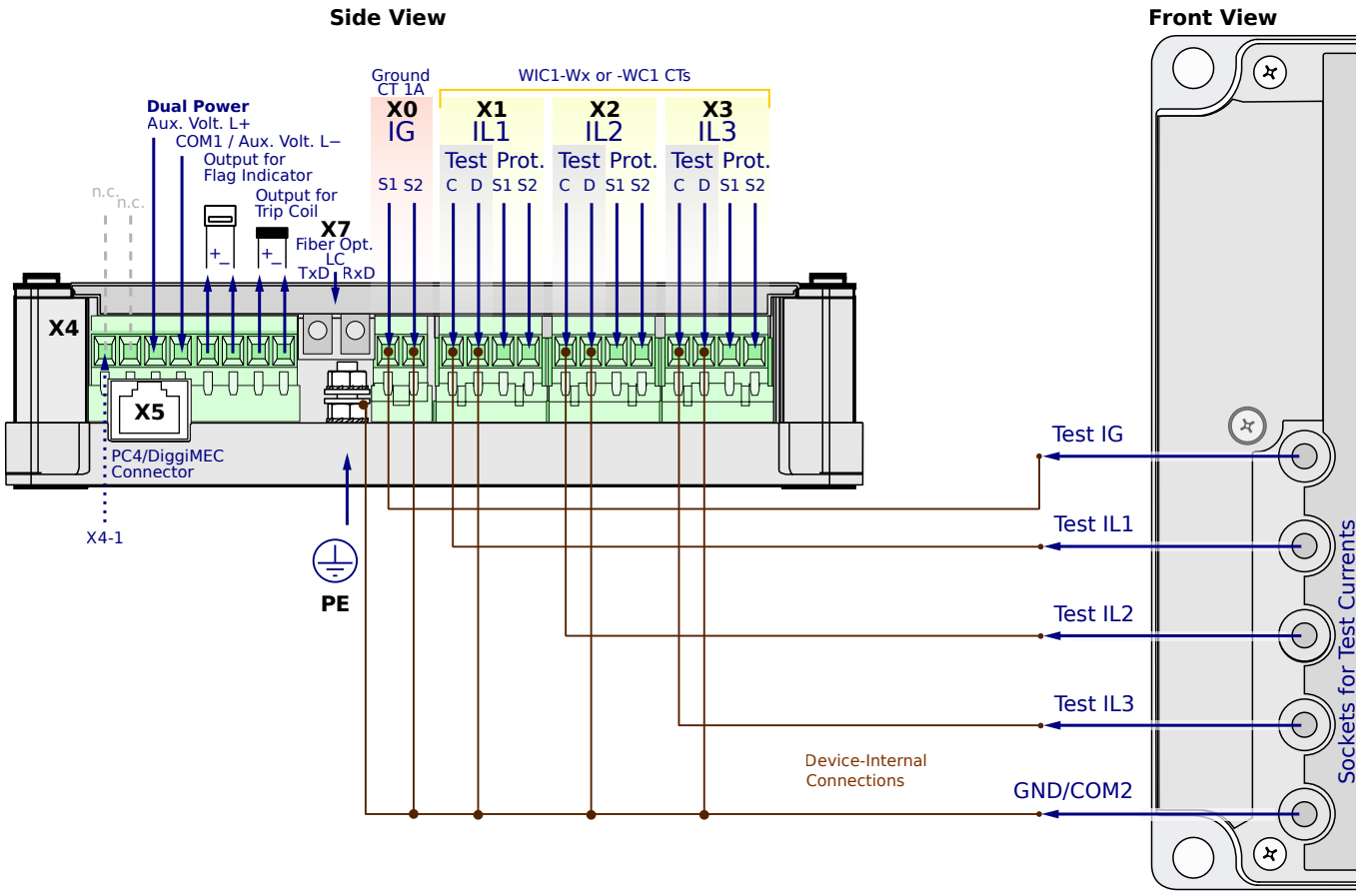



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NM2PL0

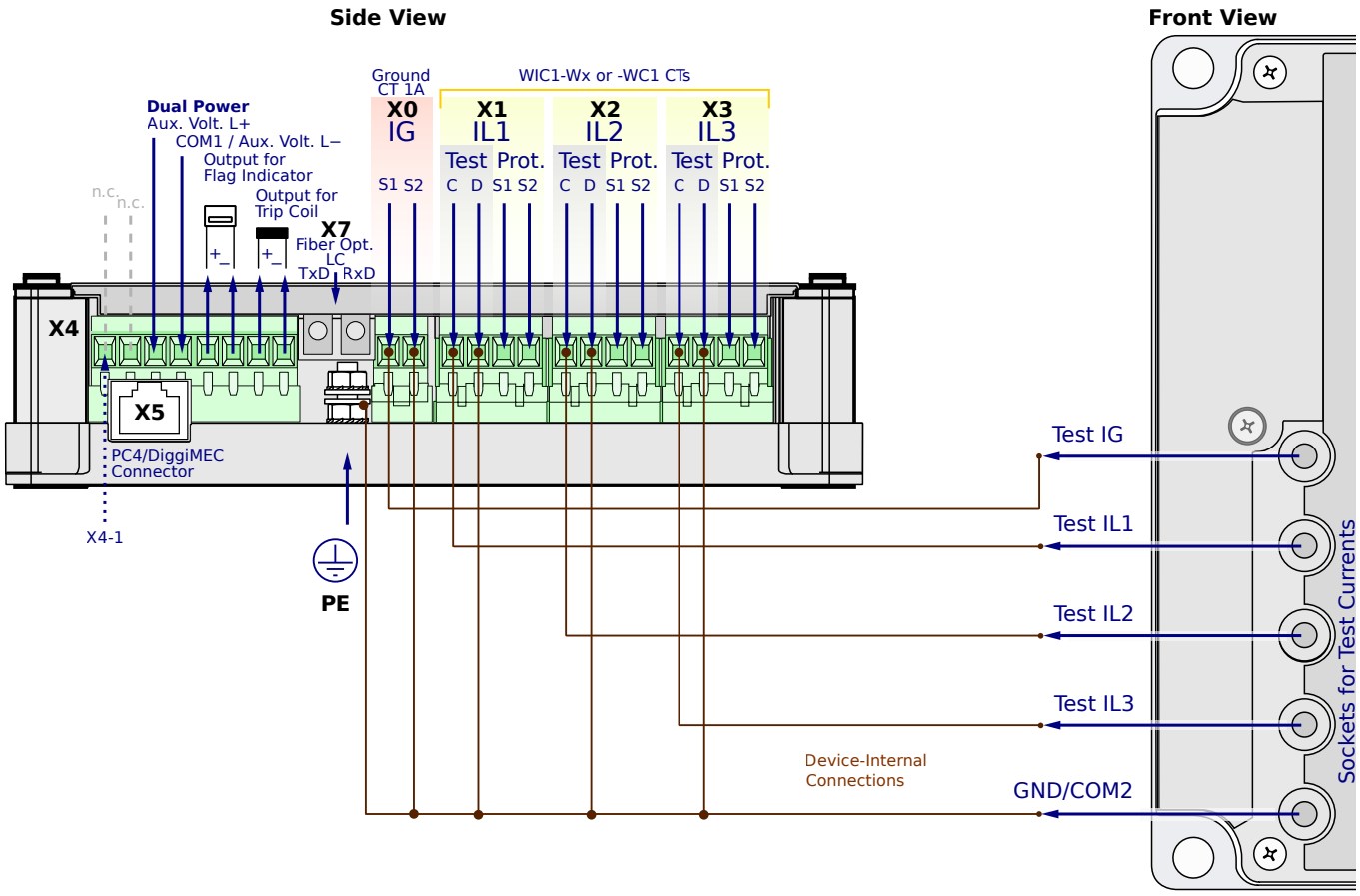



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NM2PLH

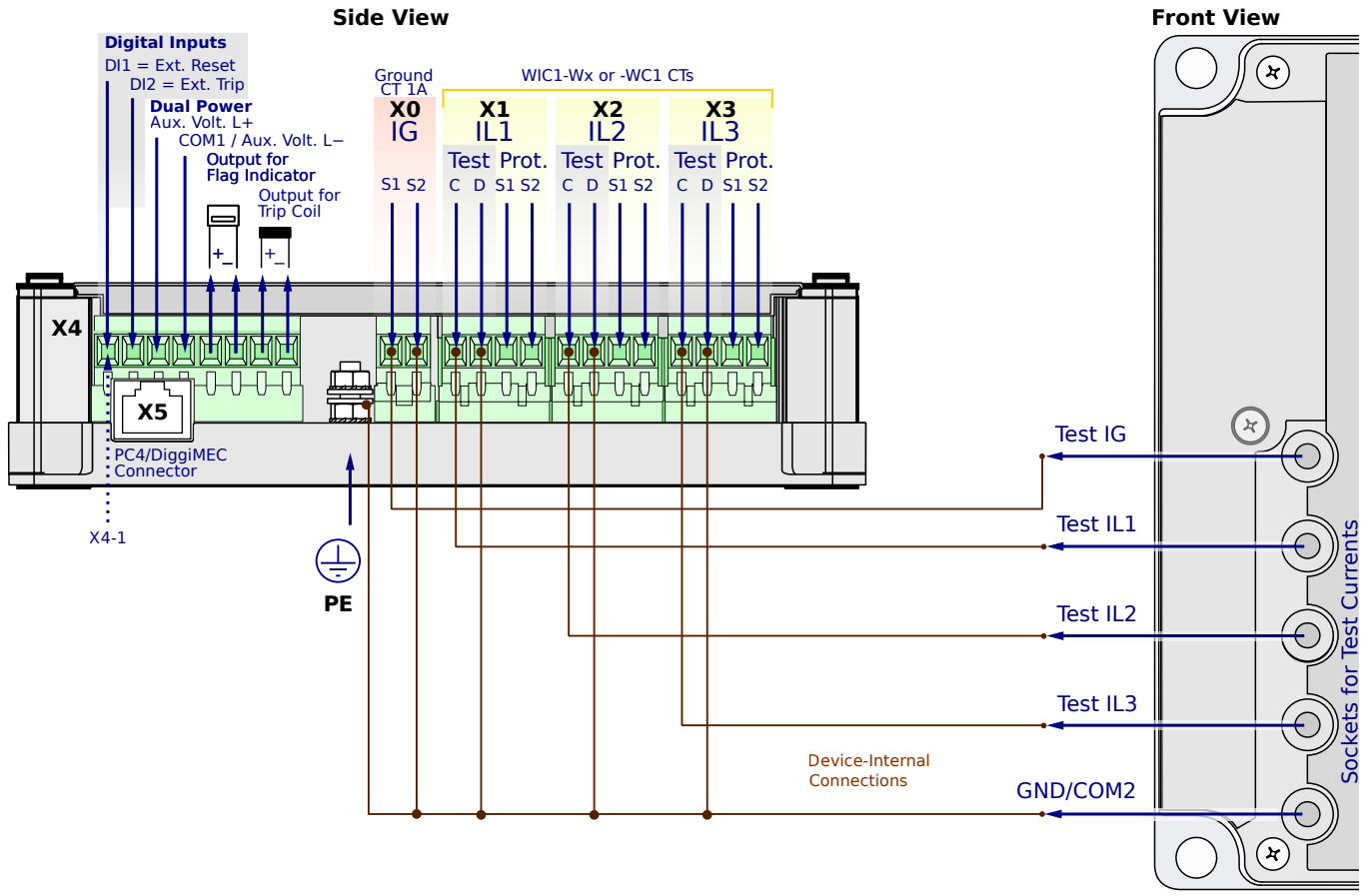



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG0SA0

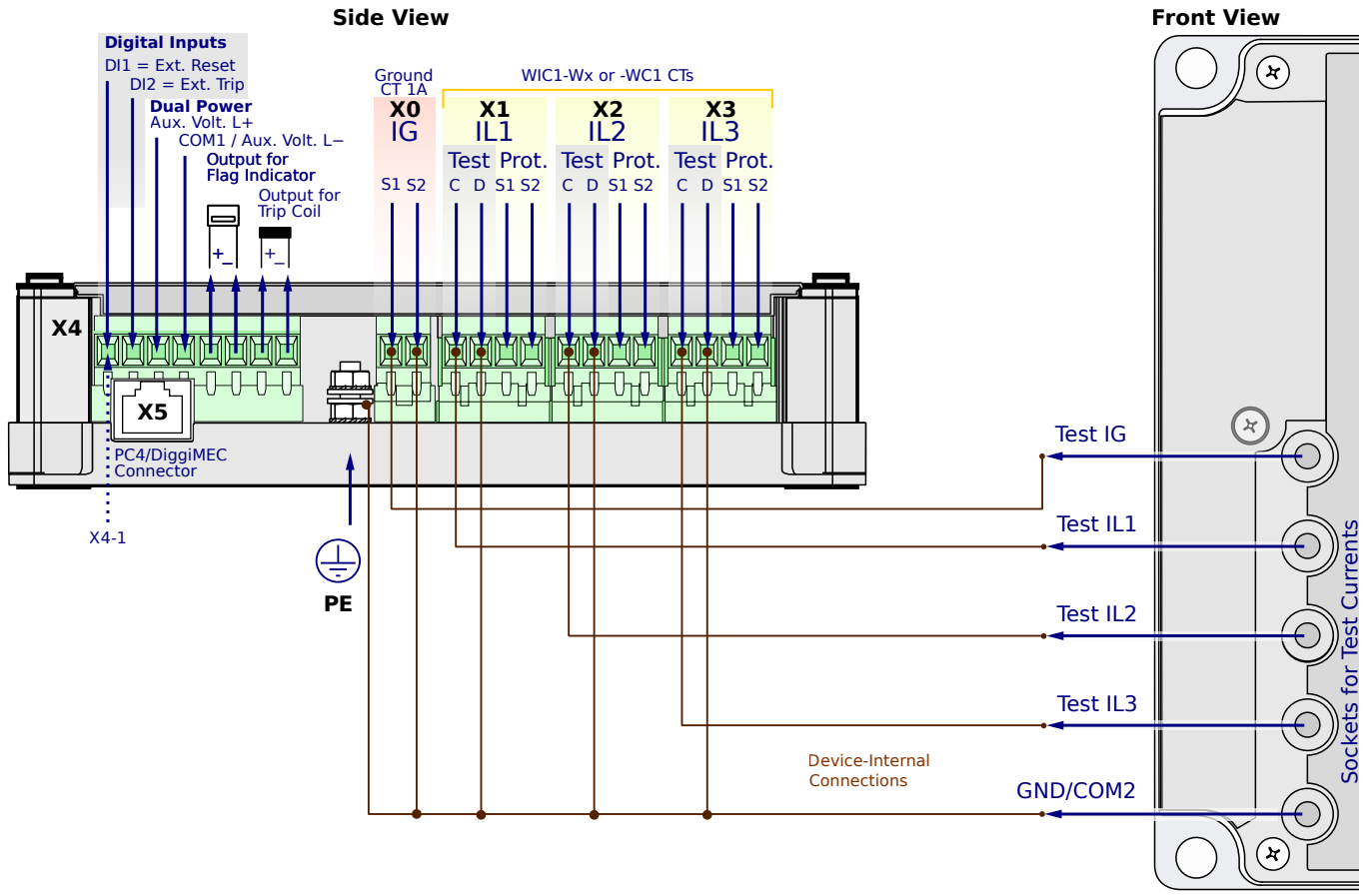



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG0SAH

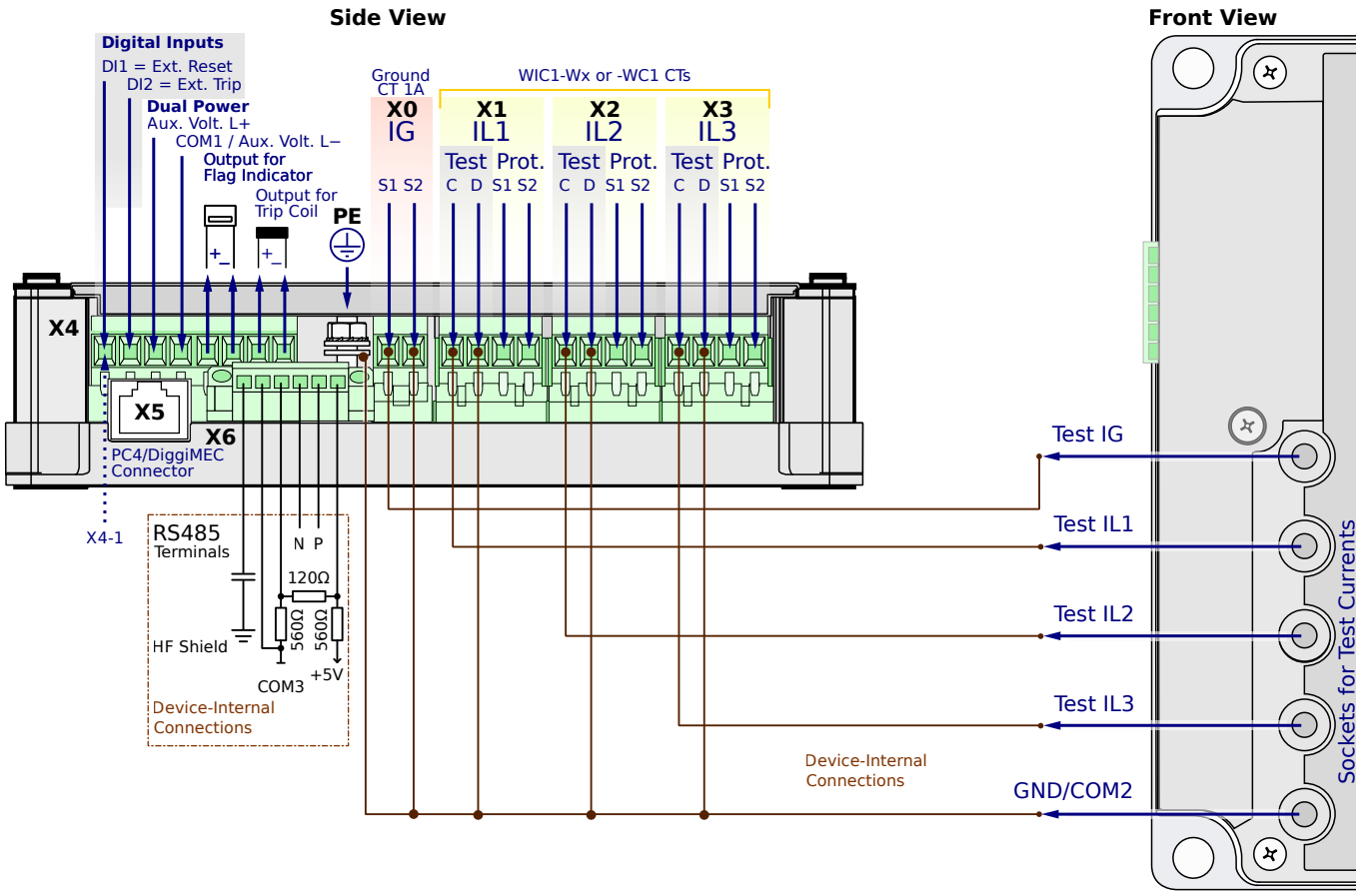



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG0SB0

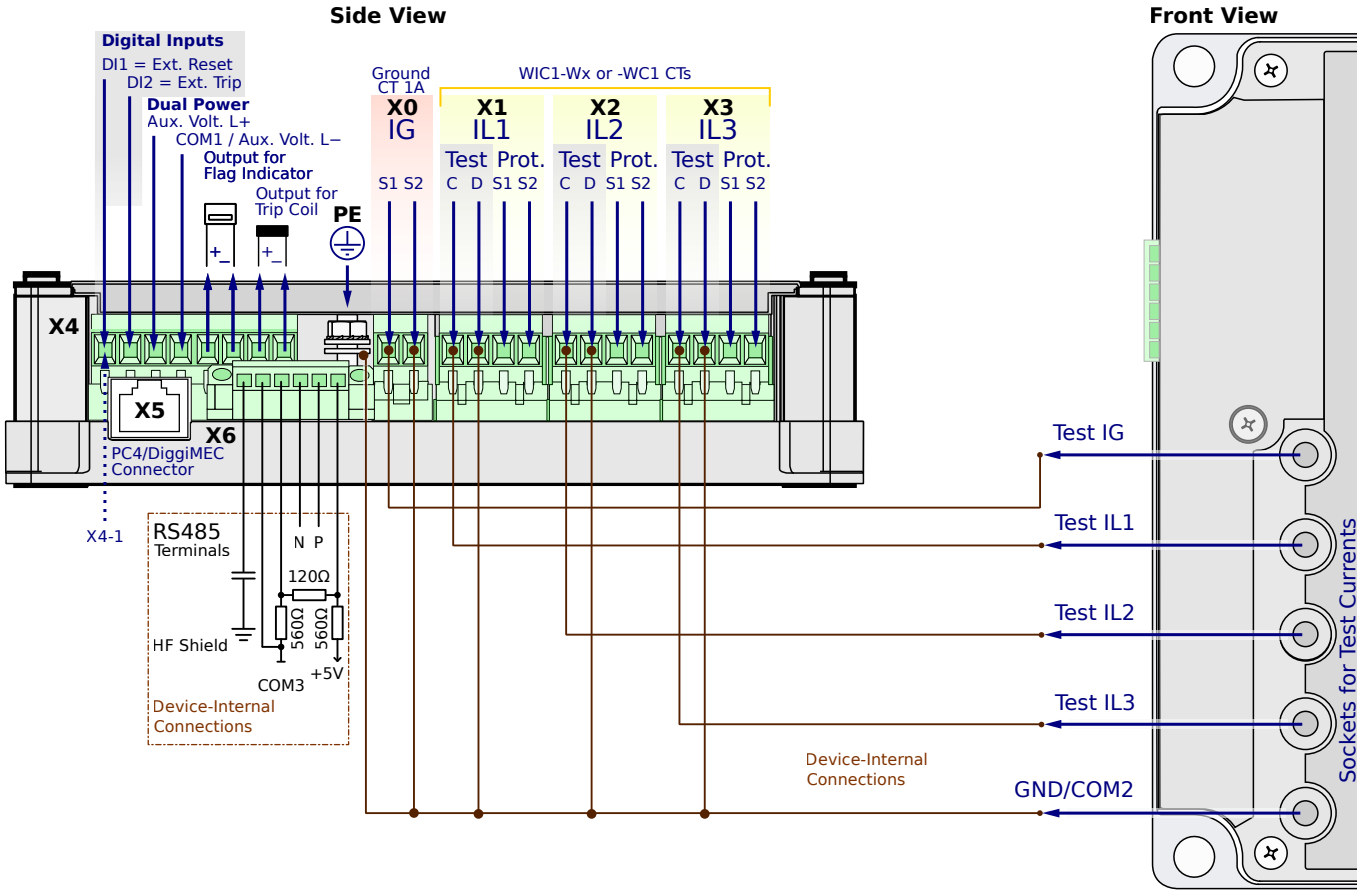



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG0SBH

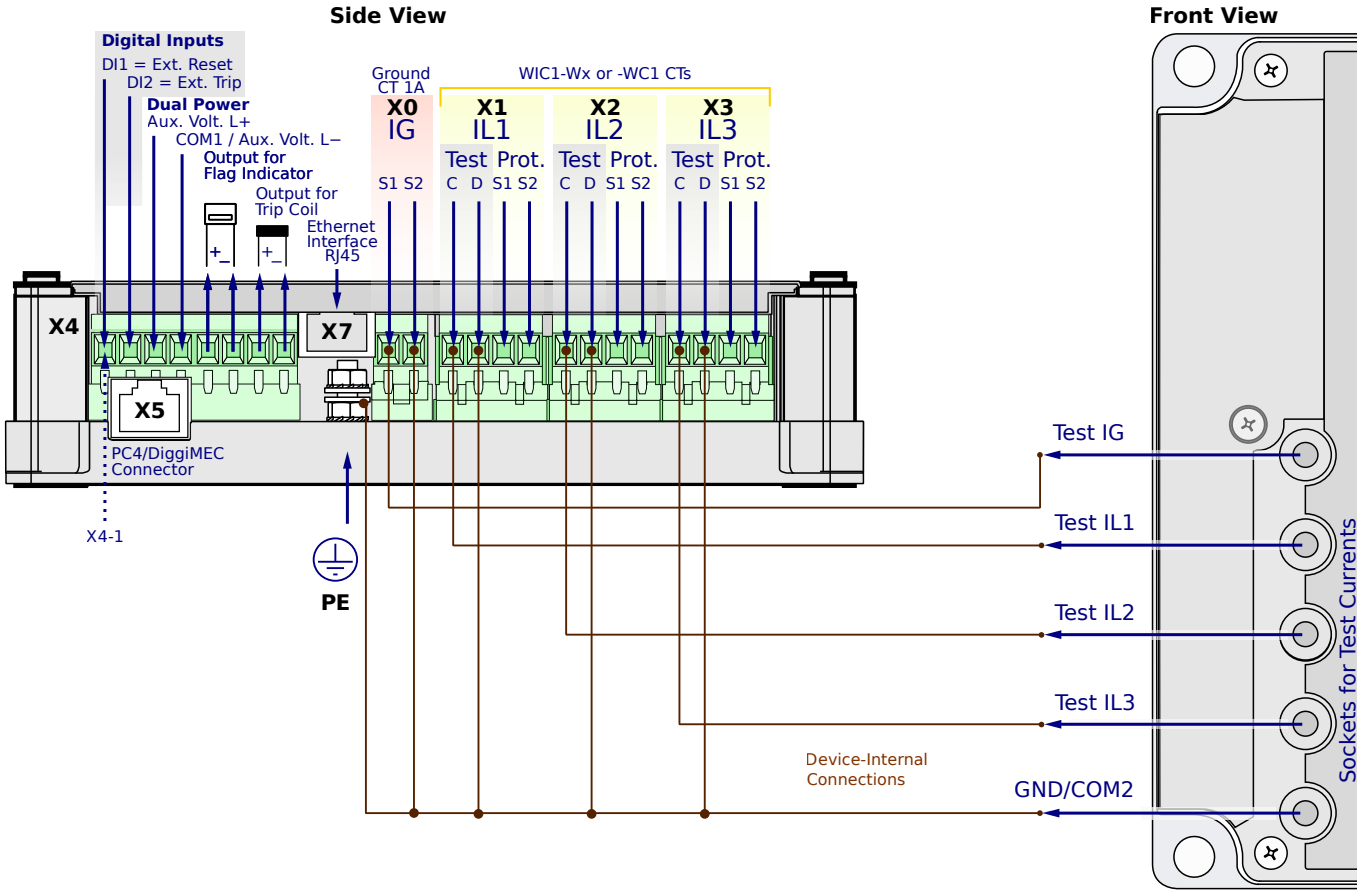



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG0SC0

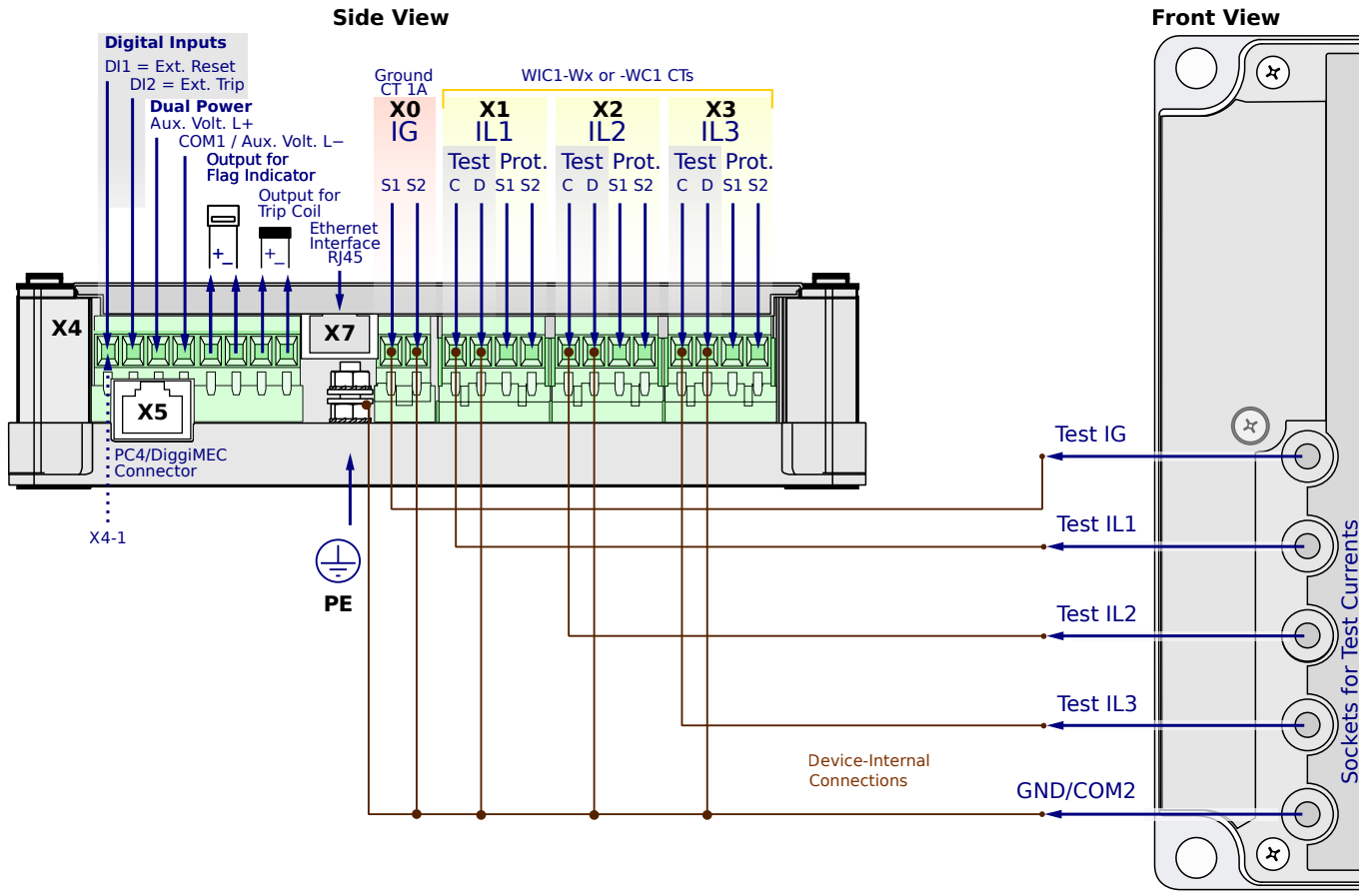



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG0SCH

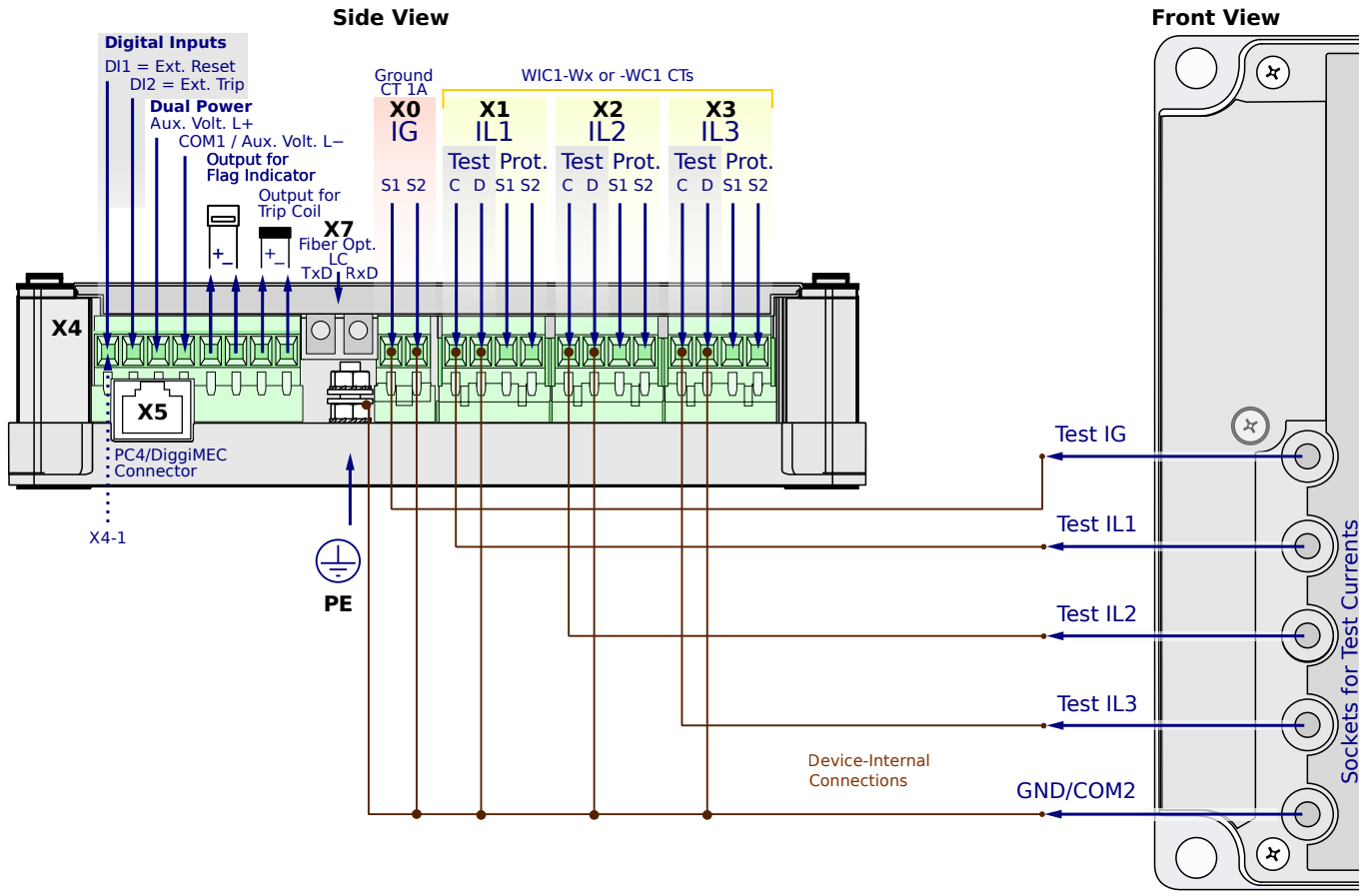



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG0SL0

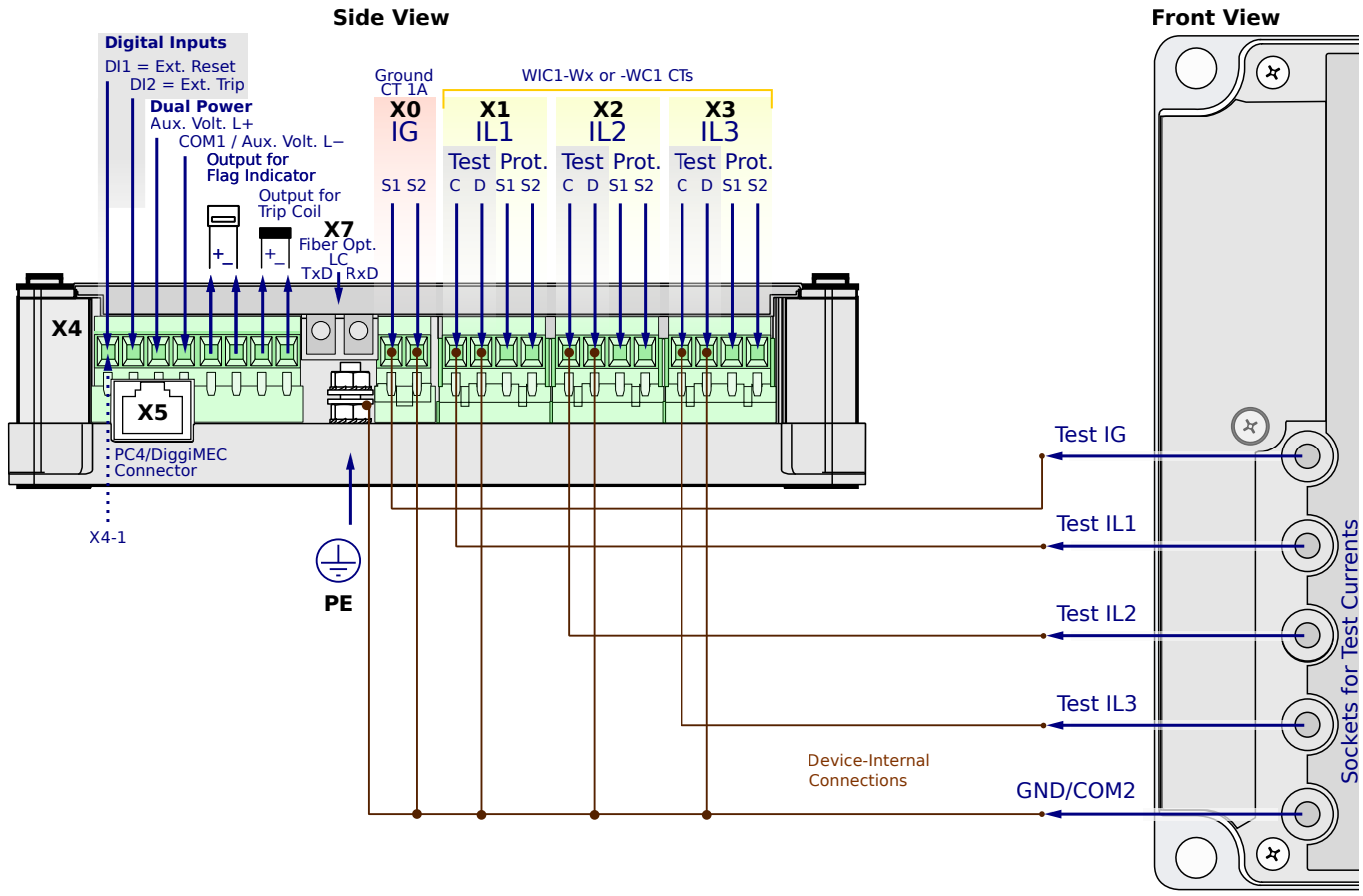



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG0SLH

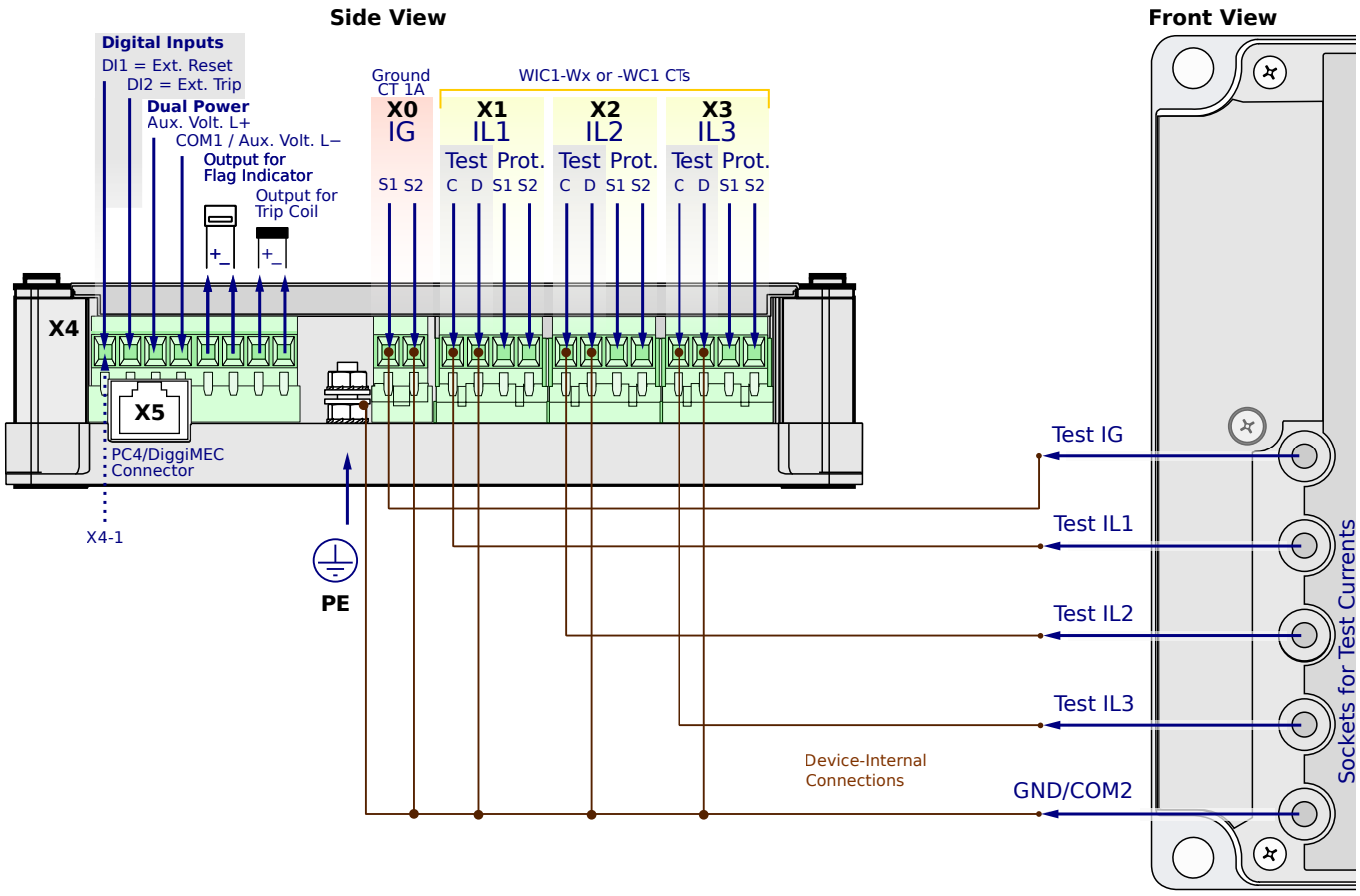



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG0AA0

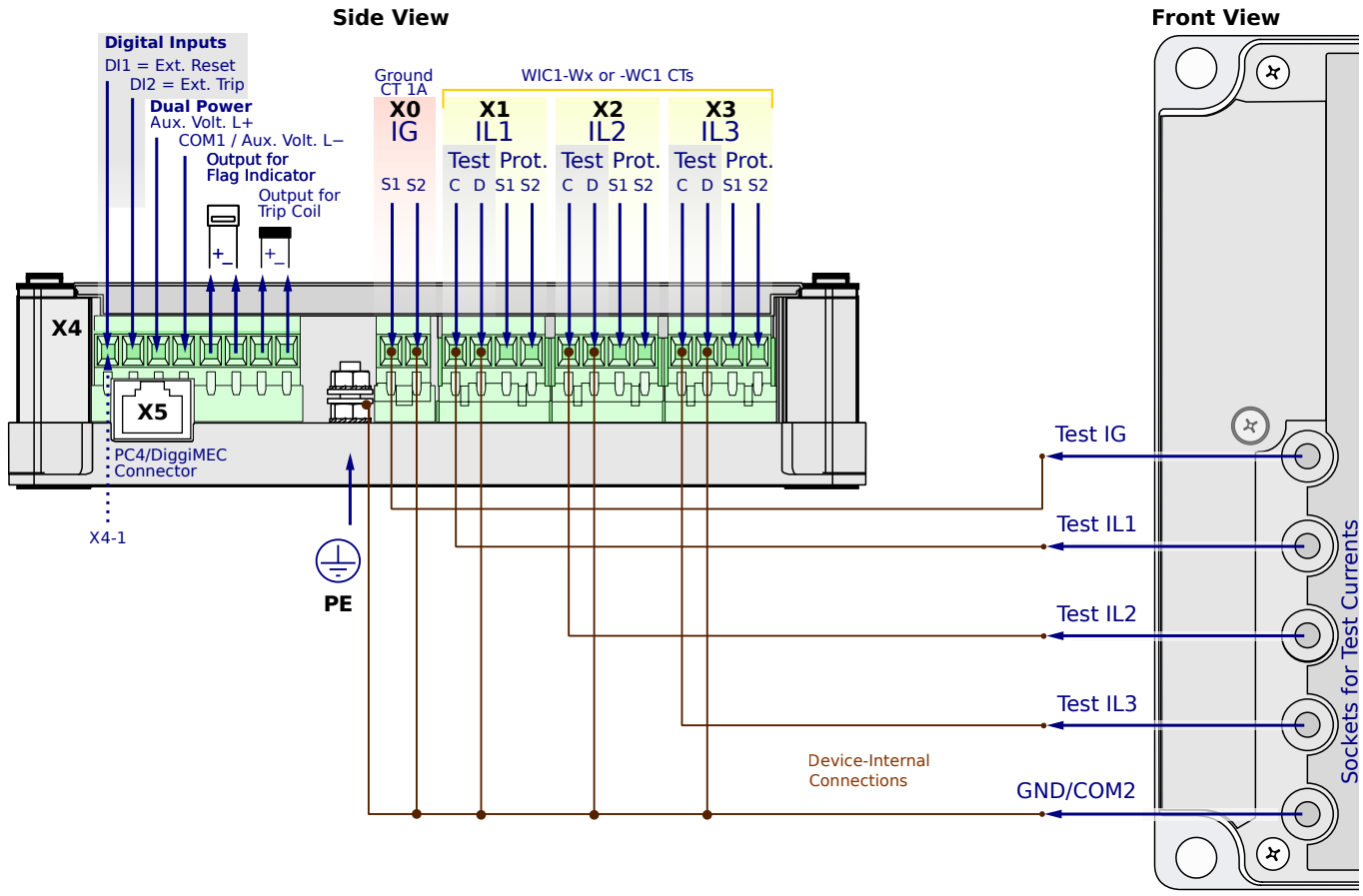



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG0AAH

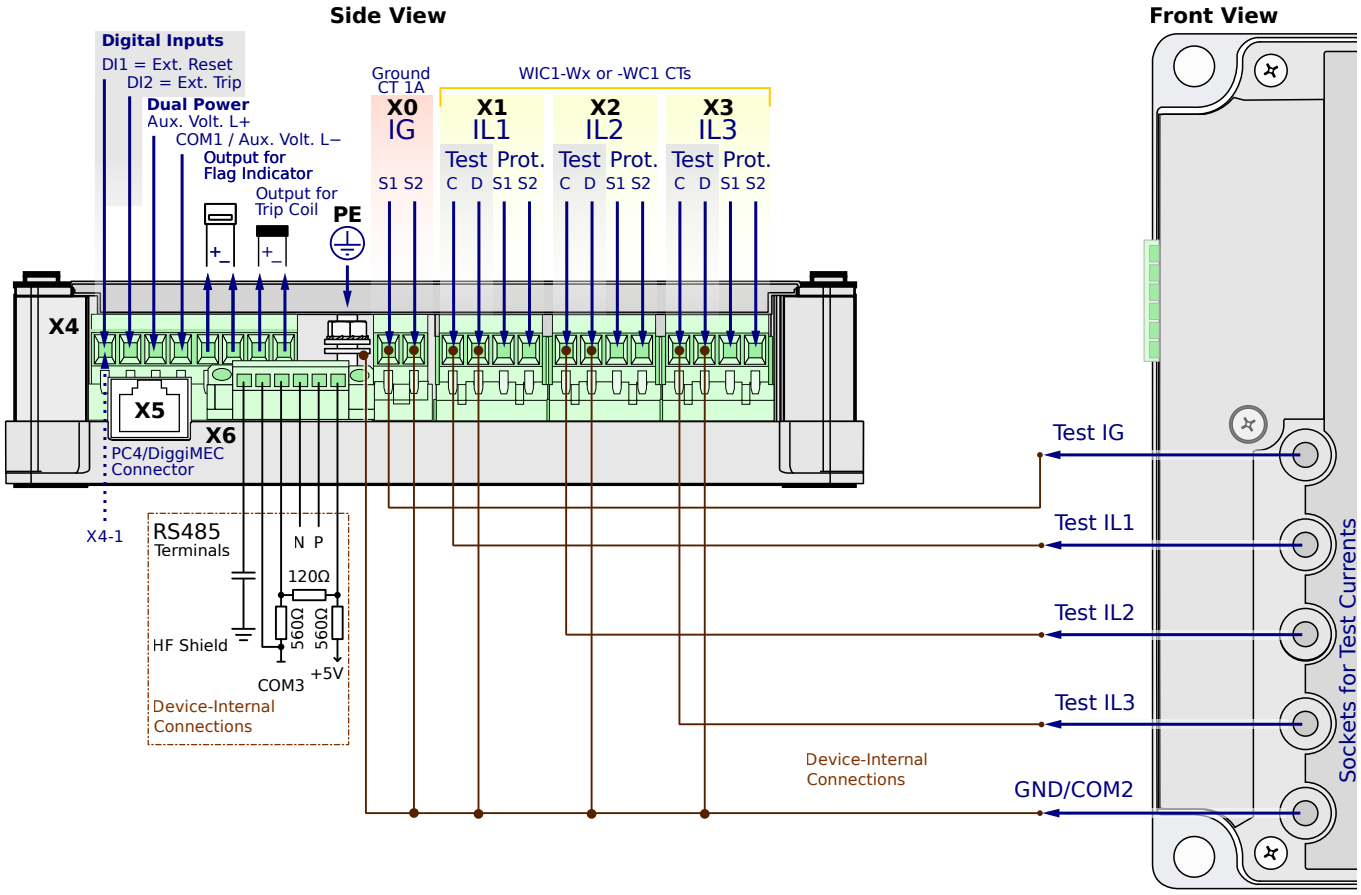



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG0AB0

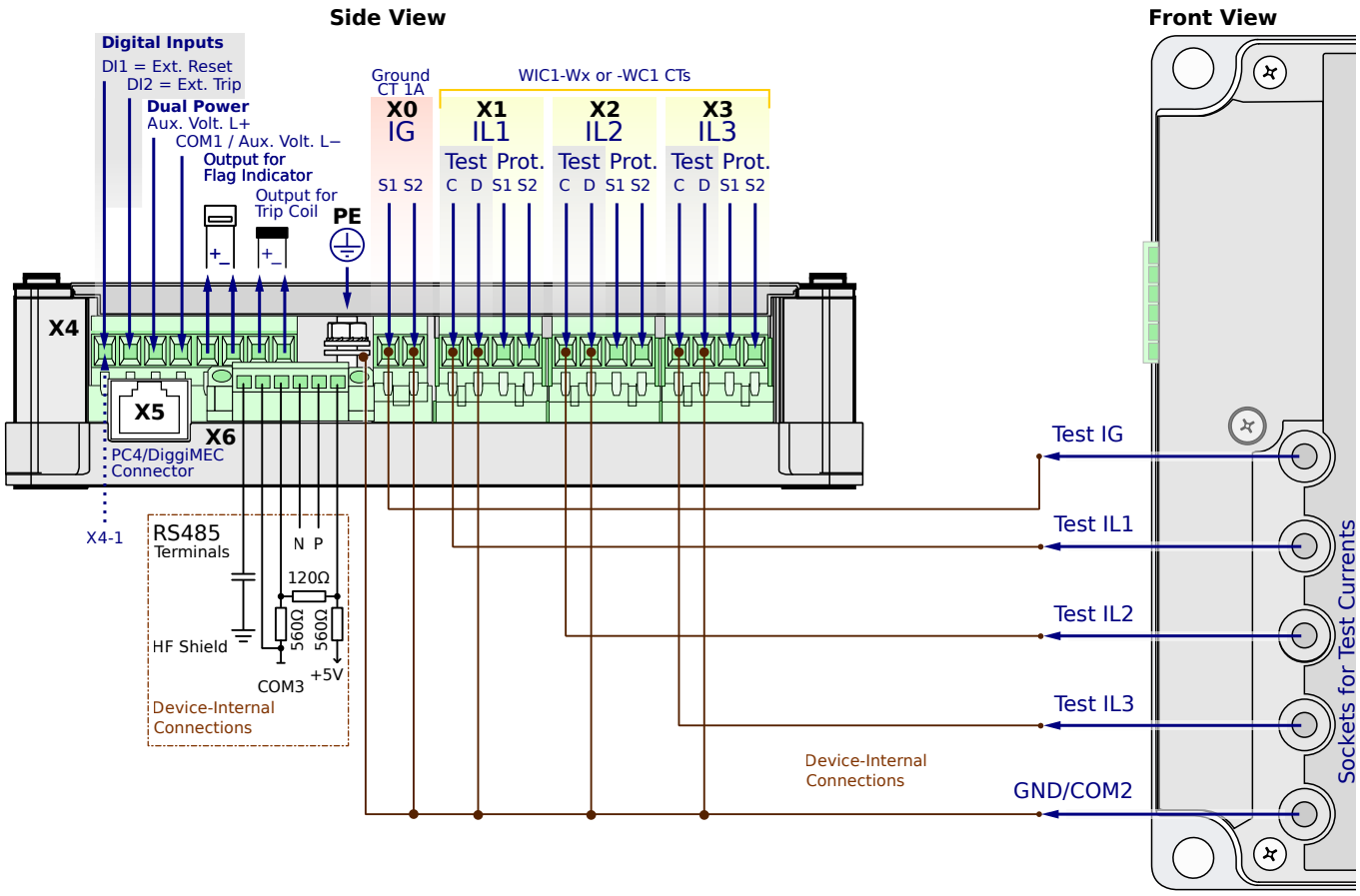



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG0ABH

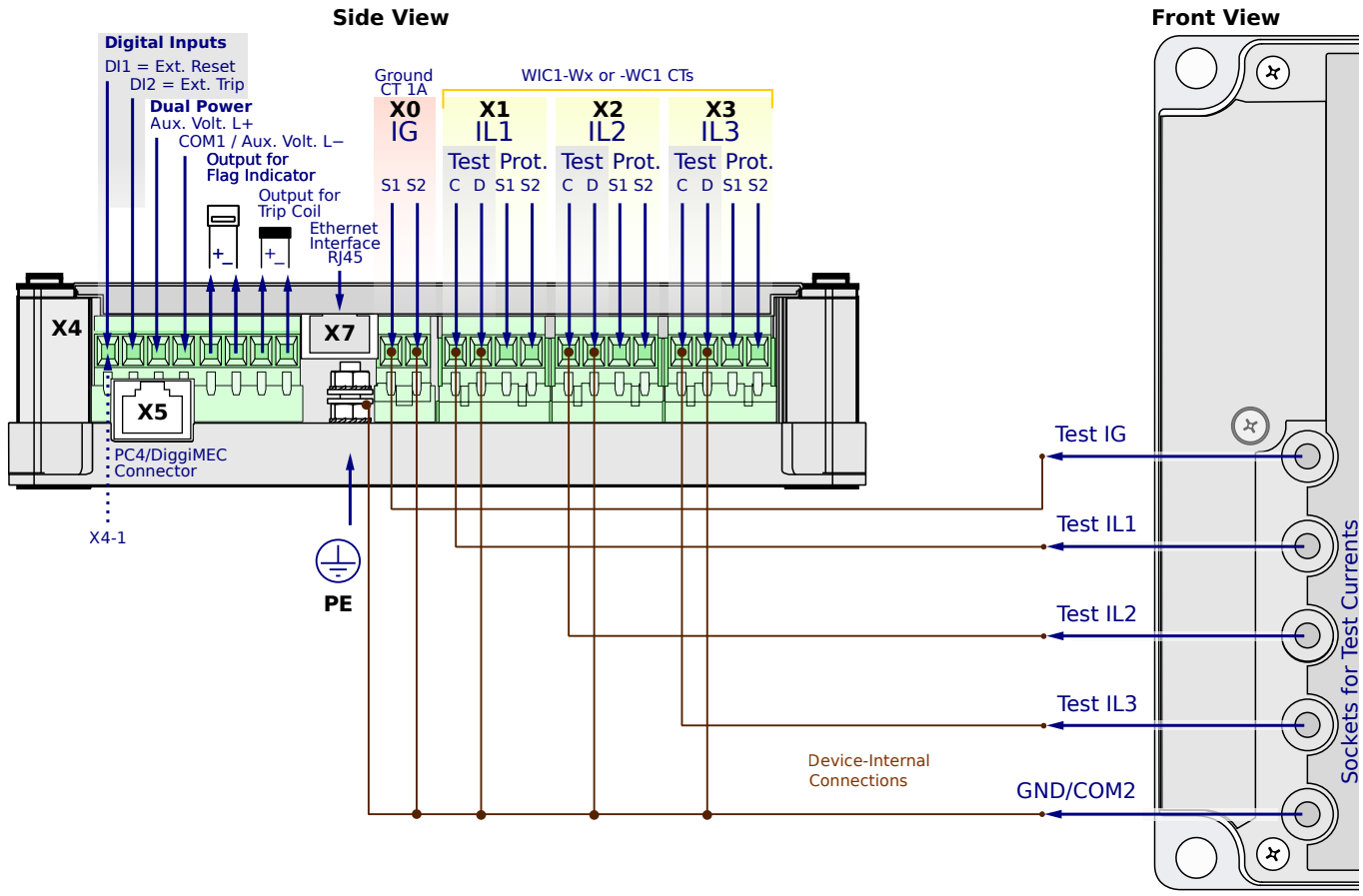



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG0AC0

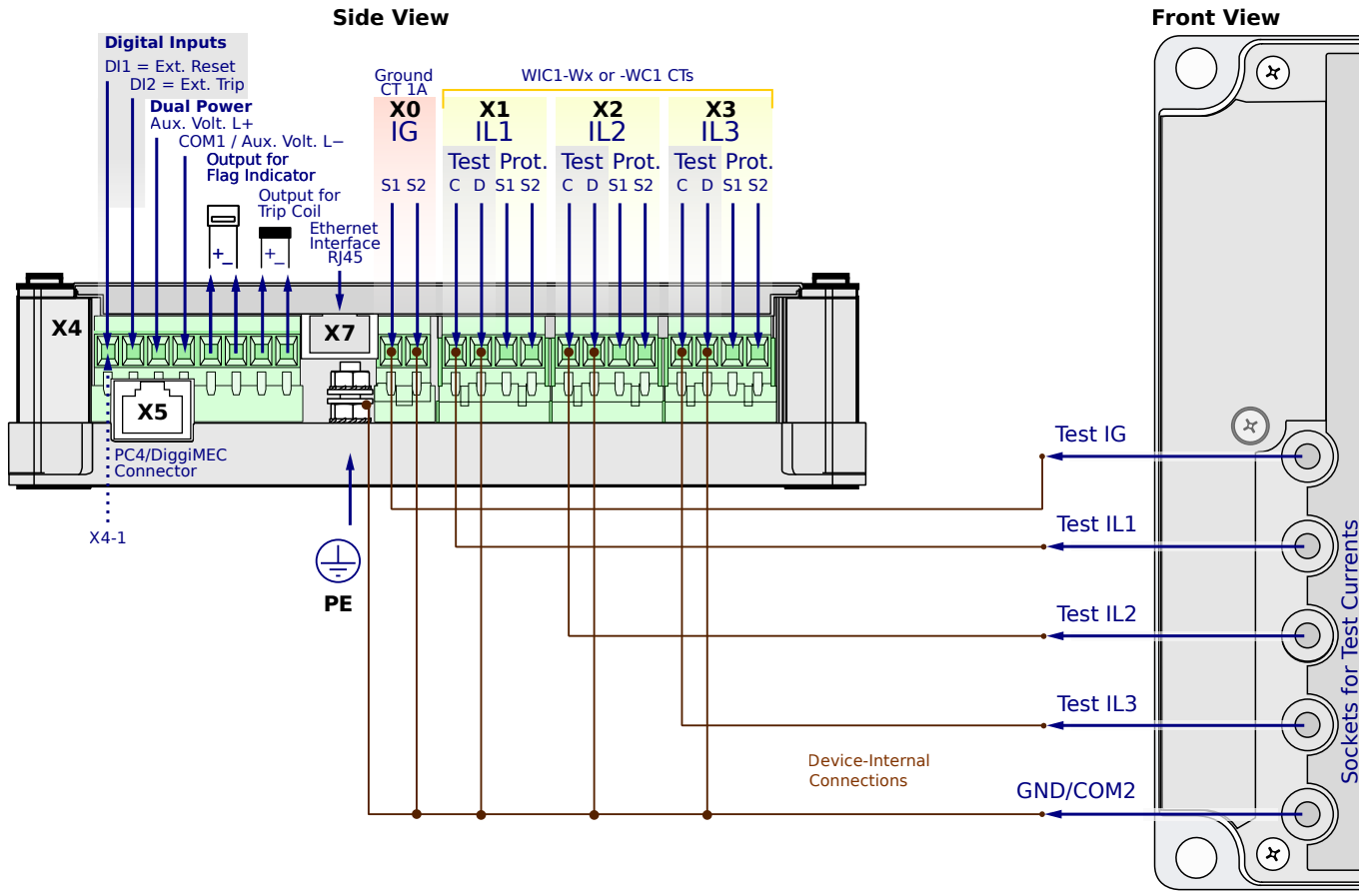



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG0ACH

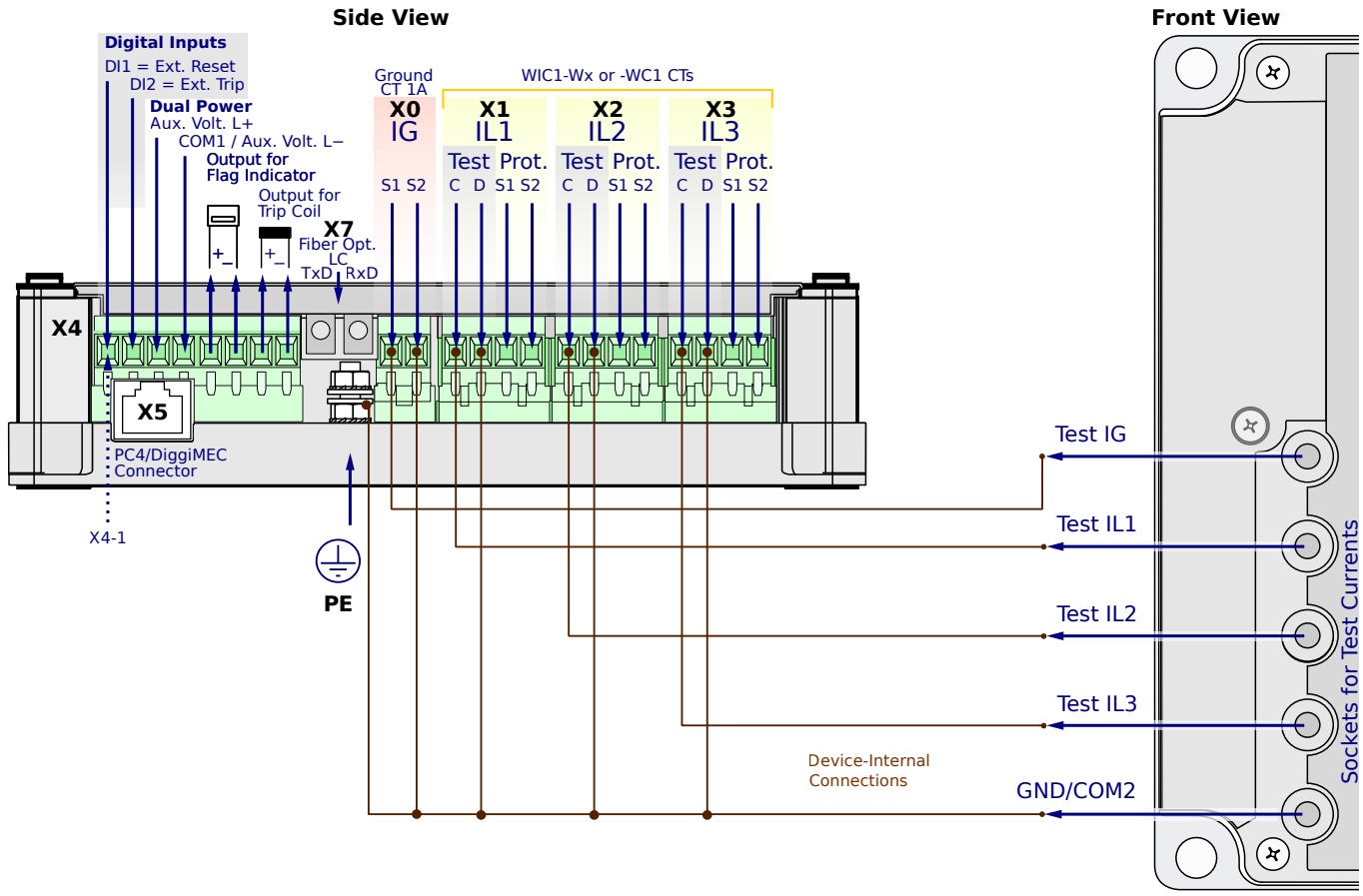



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG0AL0

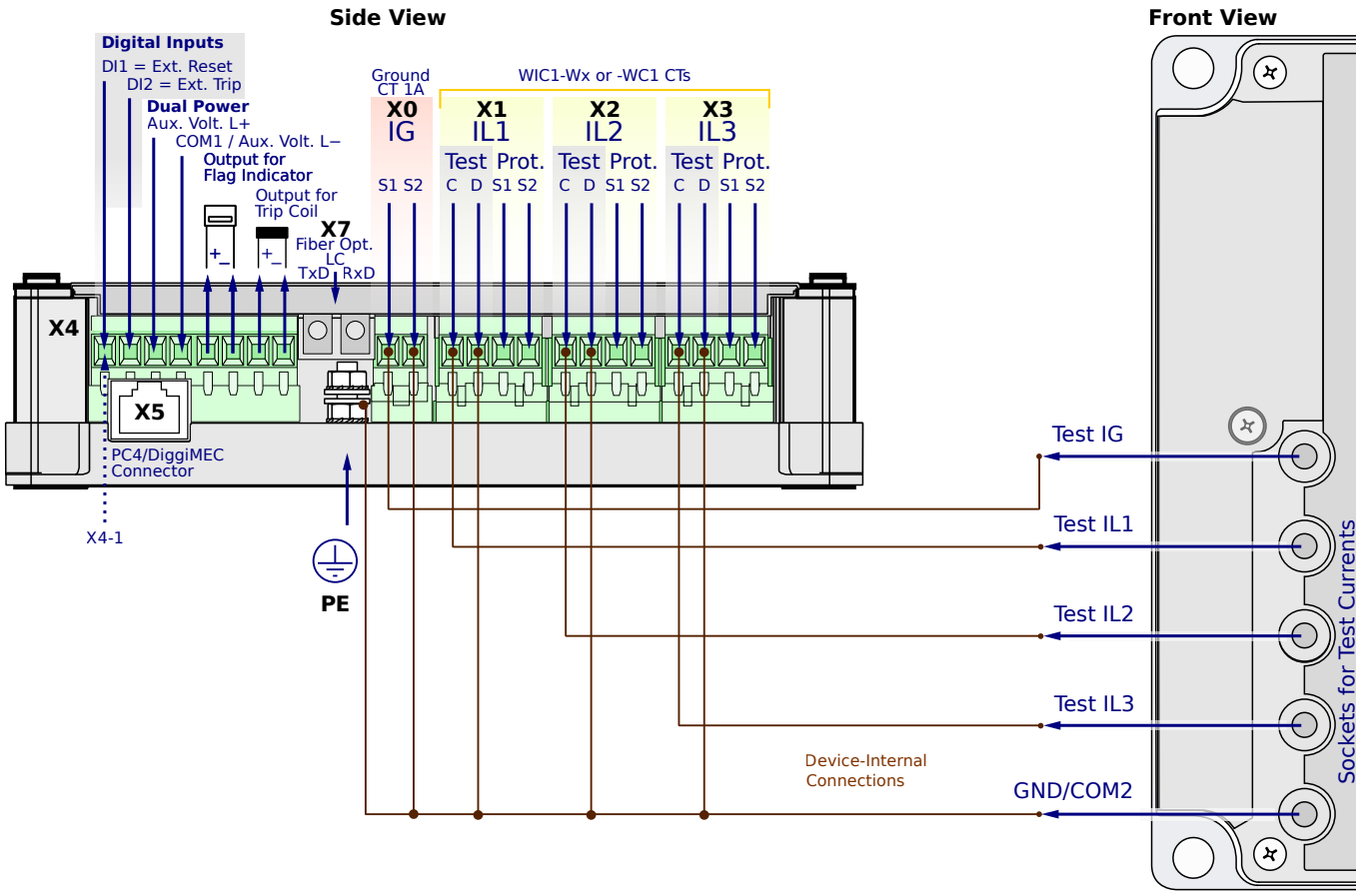



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG0ALH

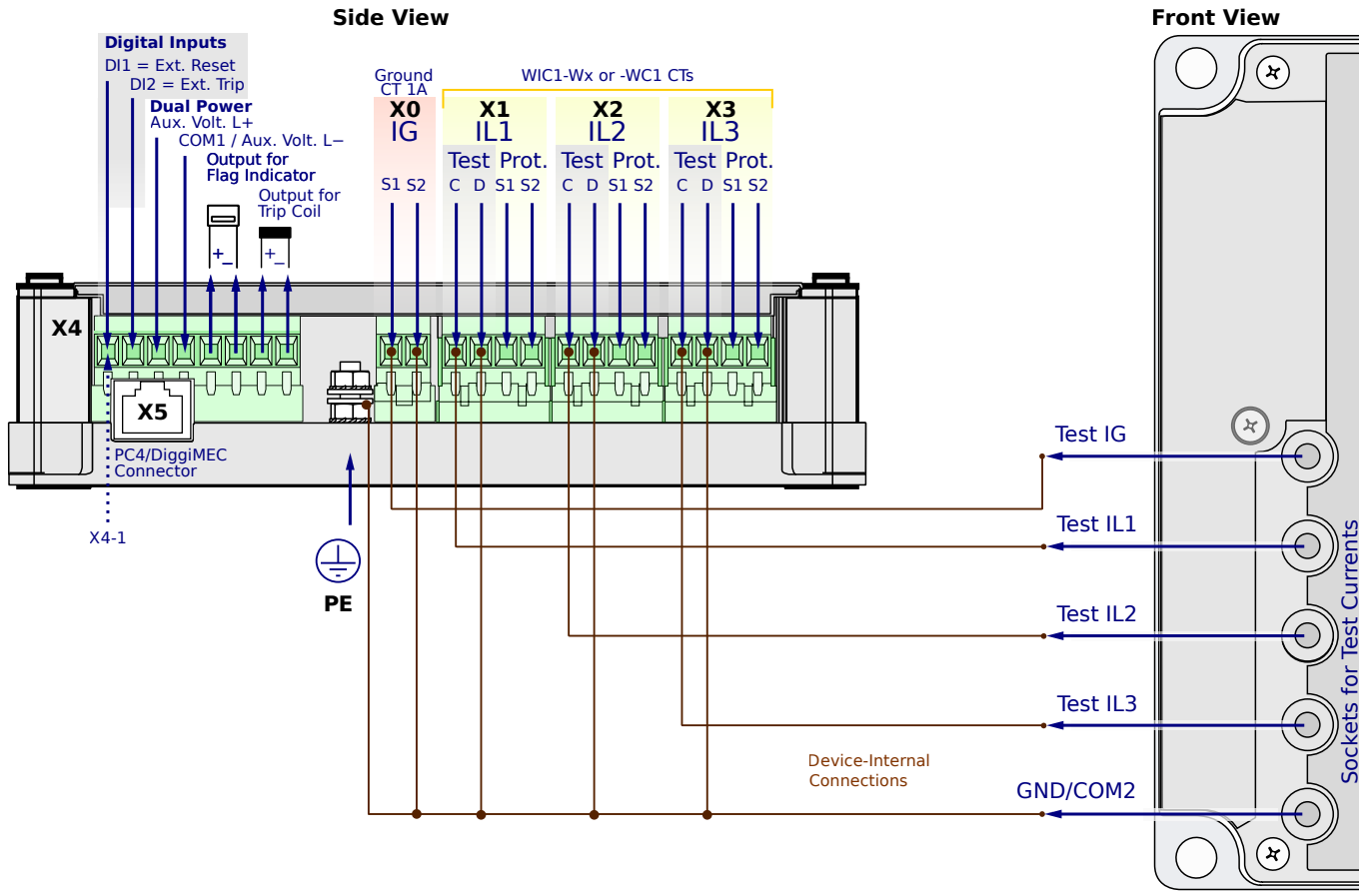



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG0PA0

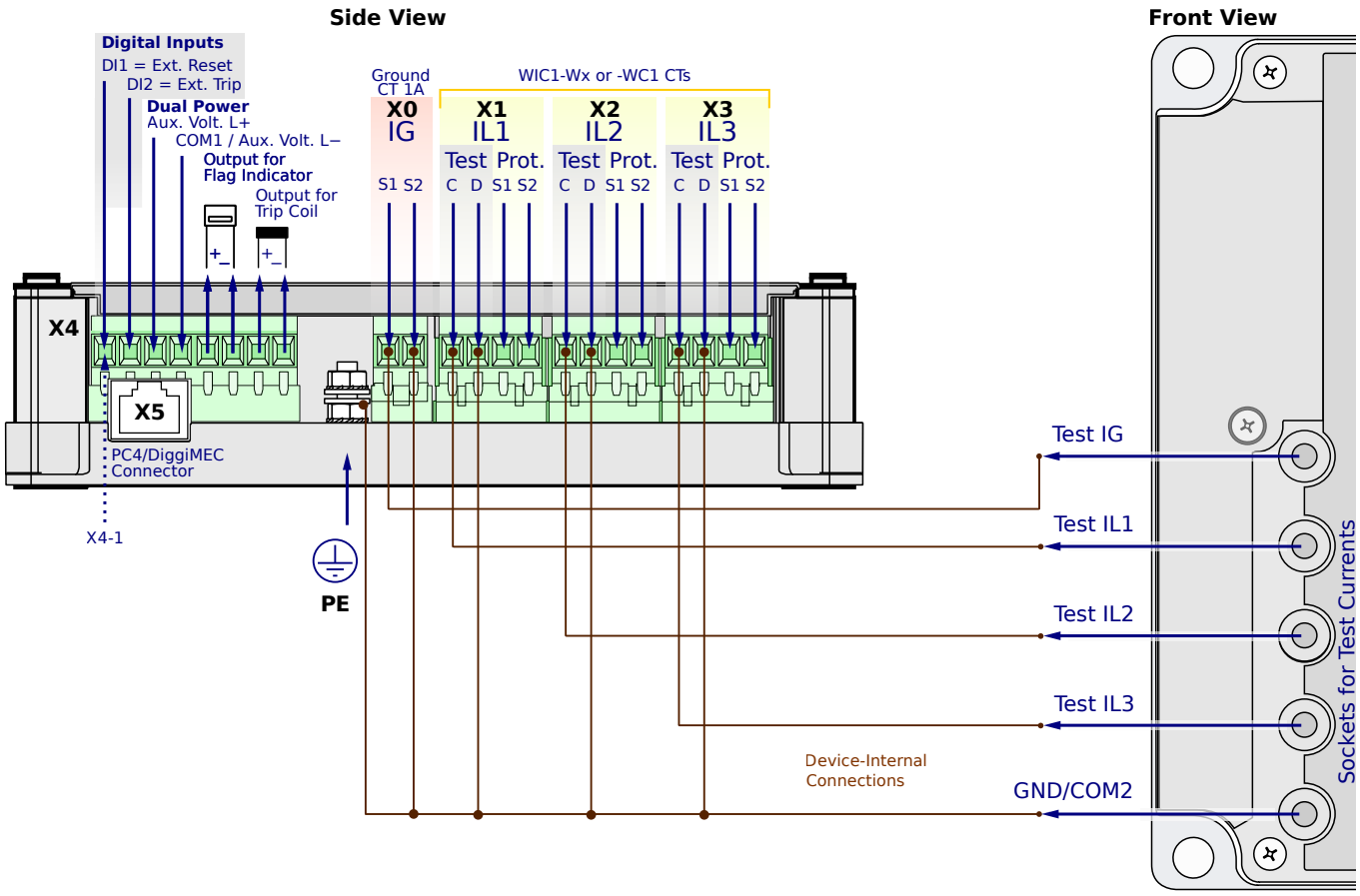



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG0PAH

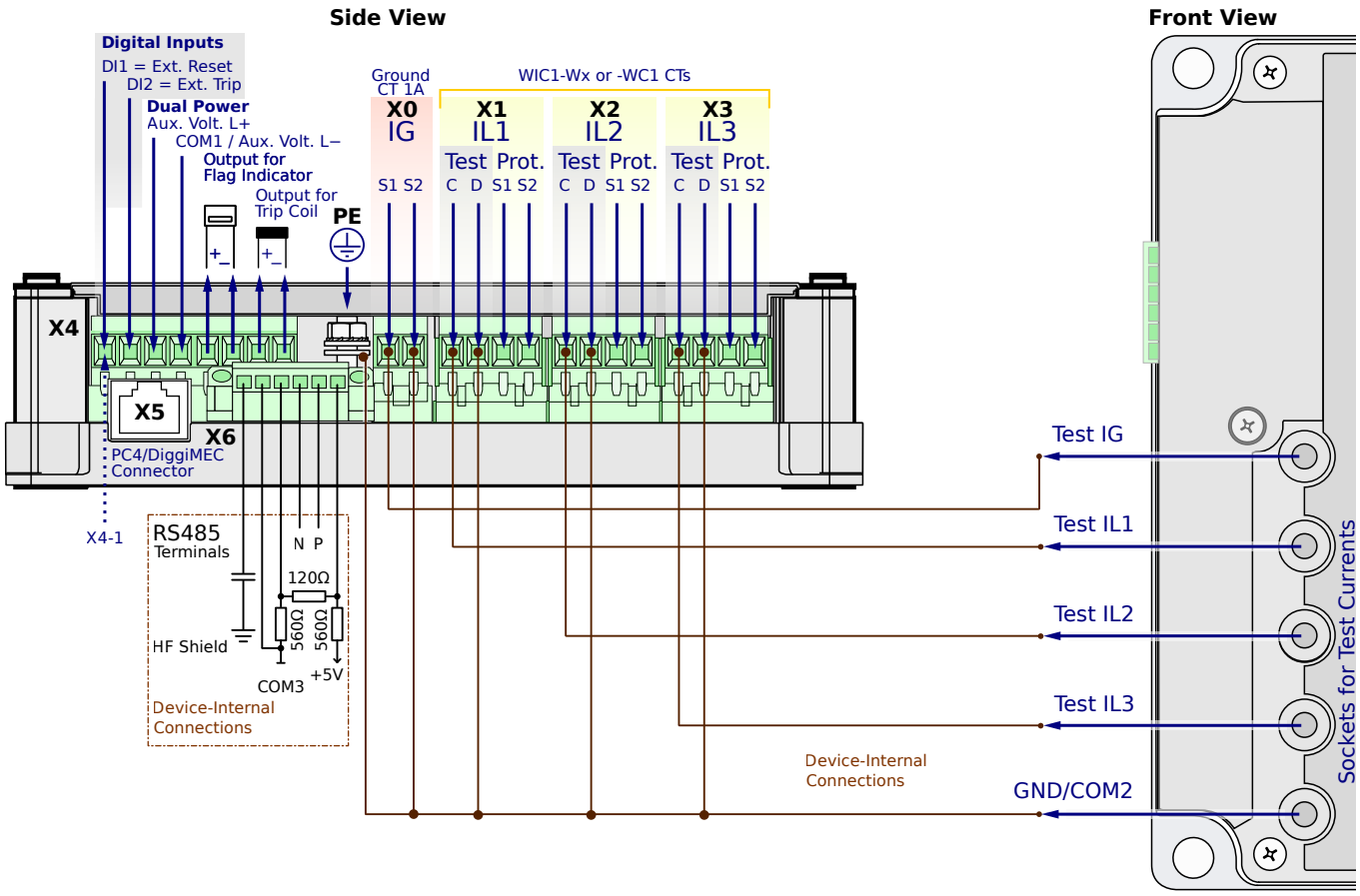



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG0PB0

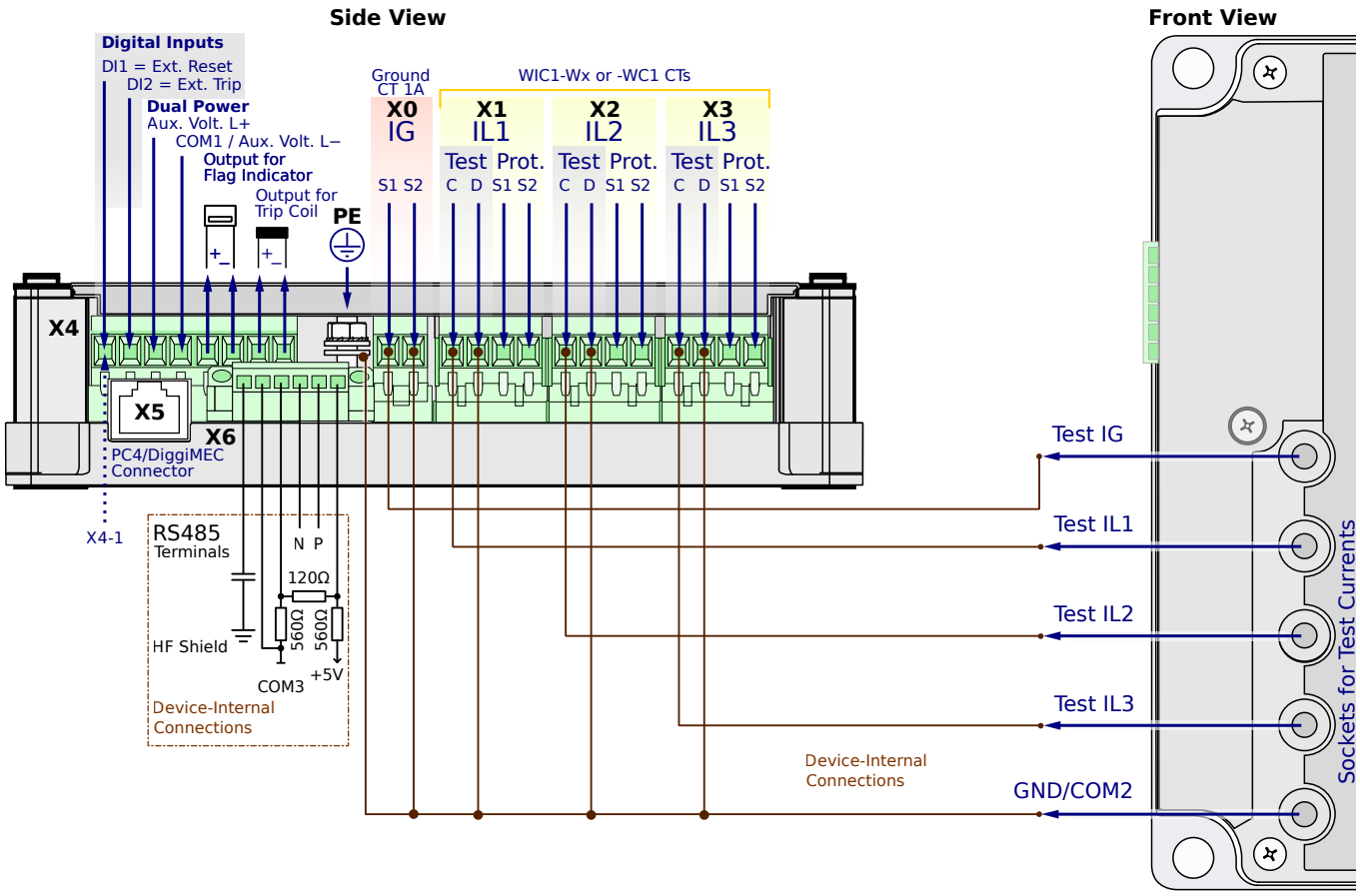



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG0PBH

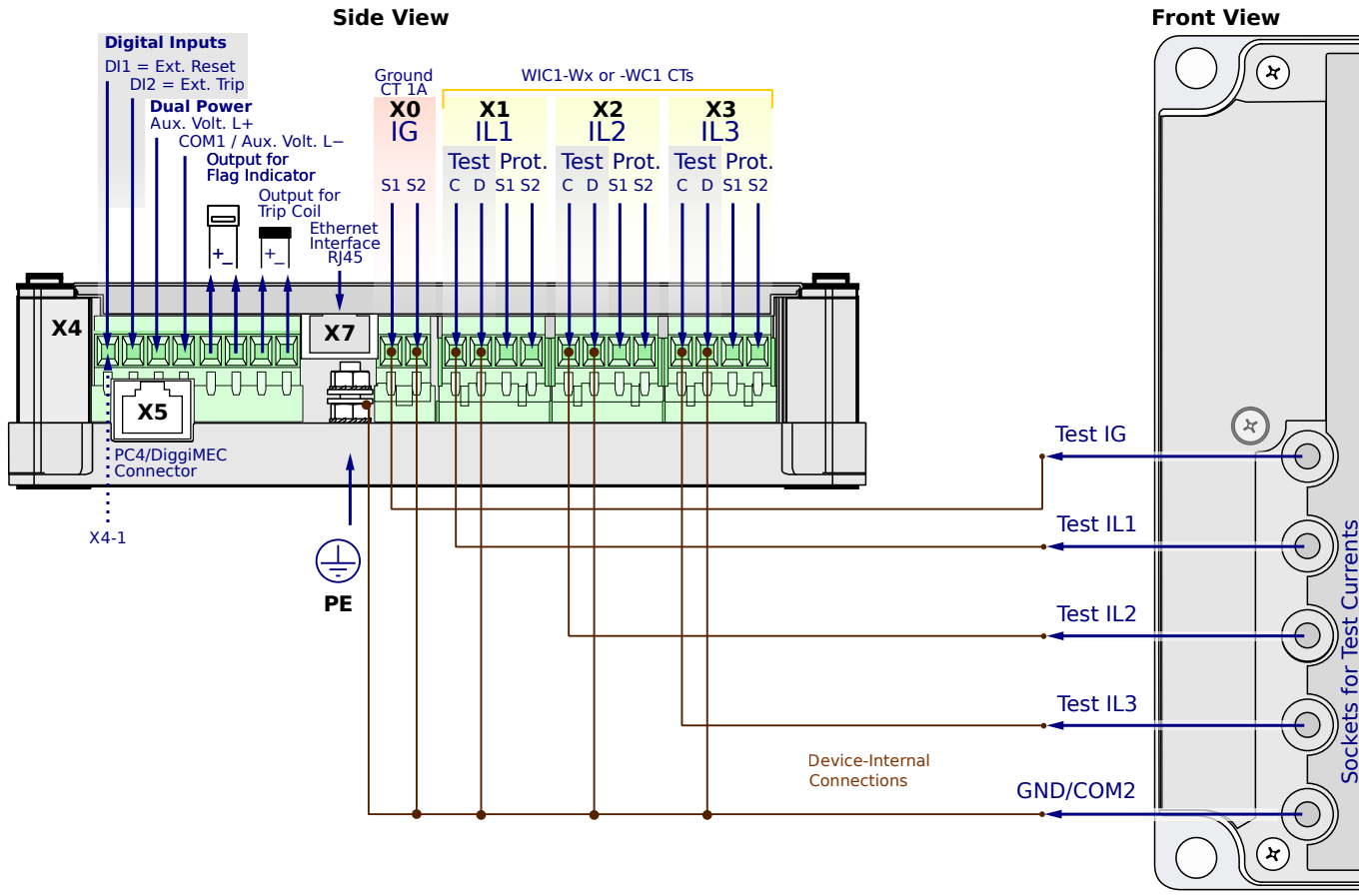



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG0PC0

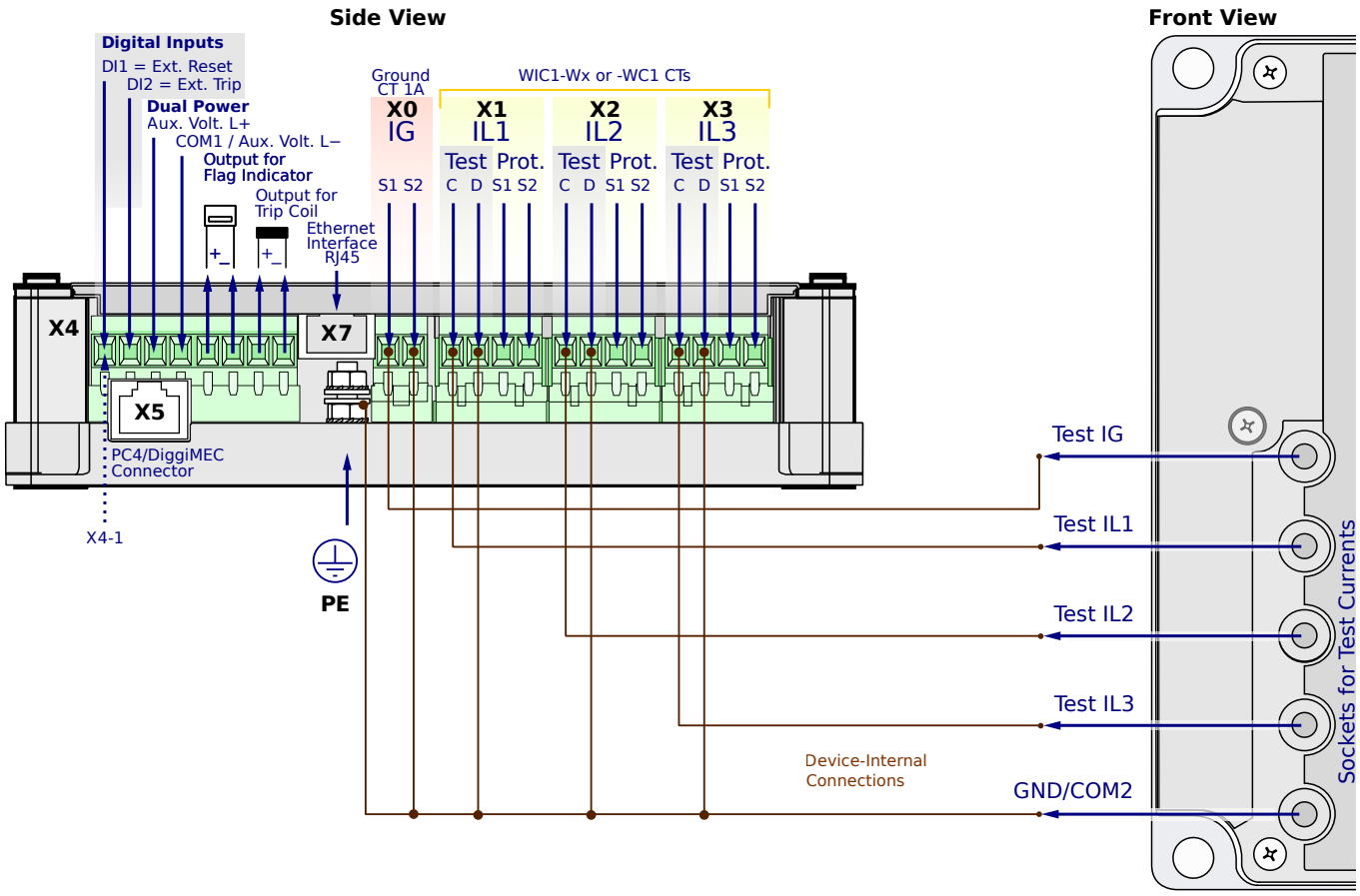



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG0PCH

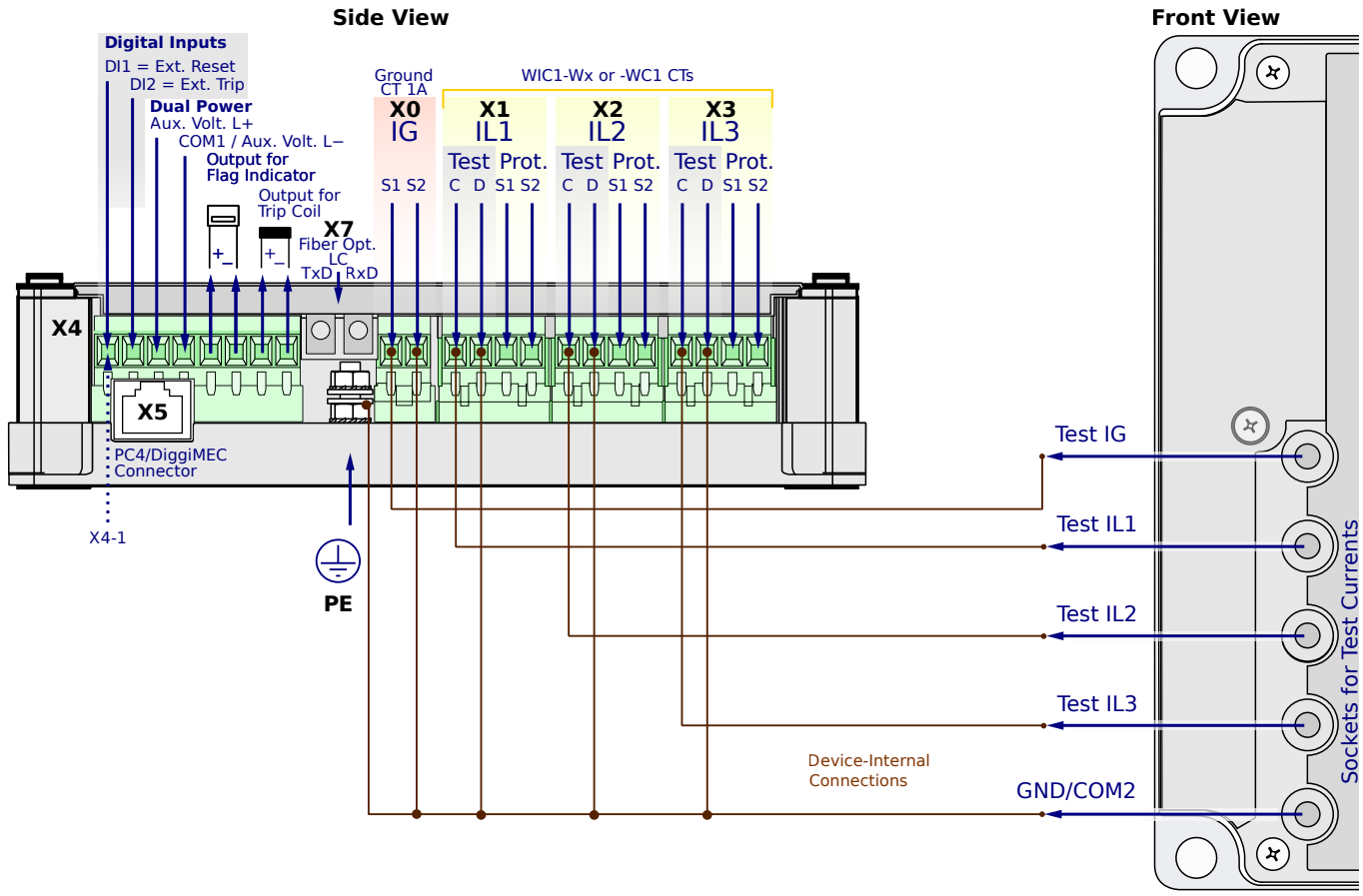



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG0PL0

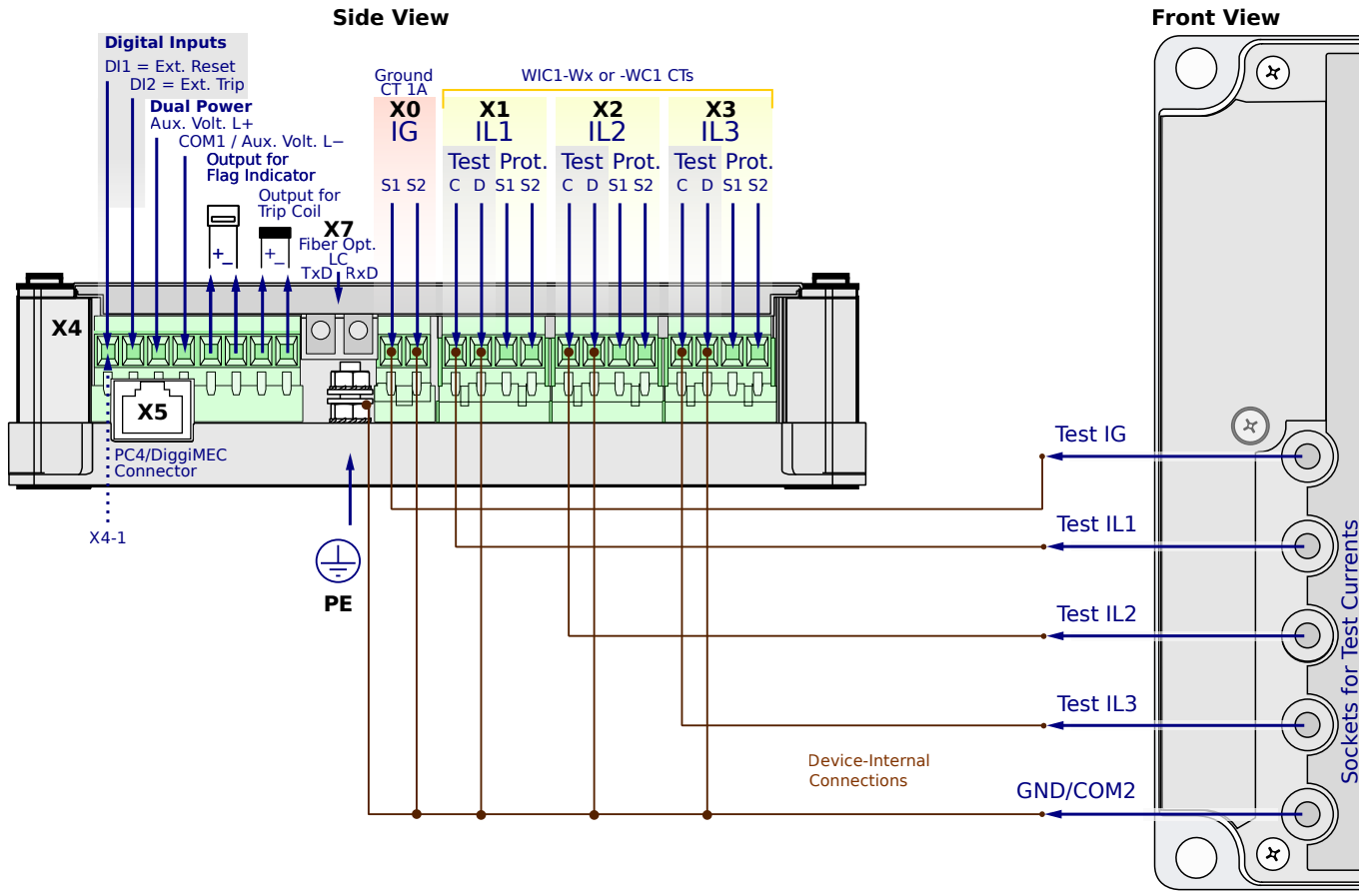



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG0PLH

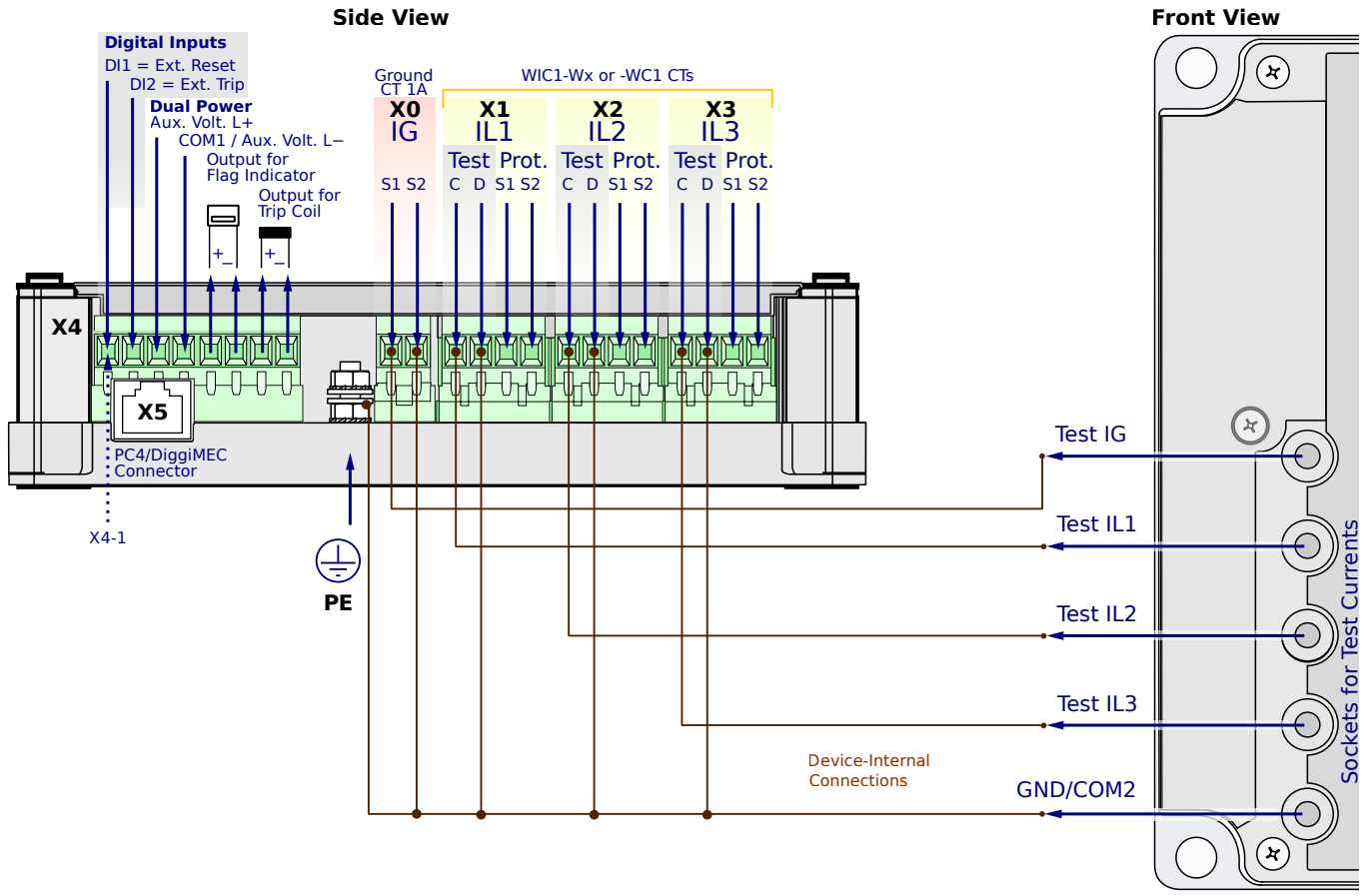



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG1SA0

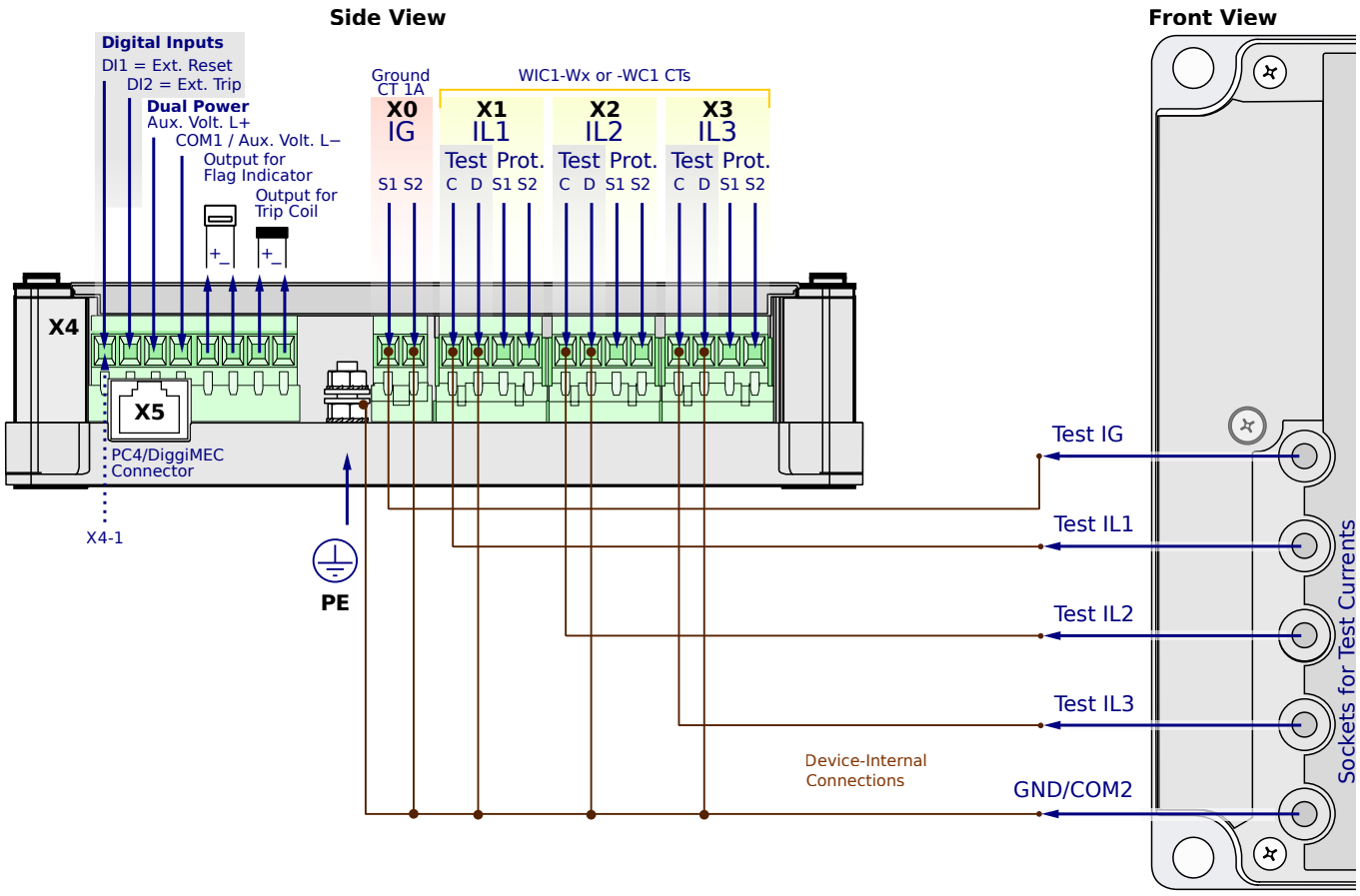



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG1SAH

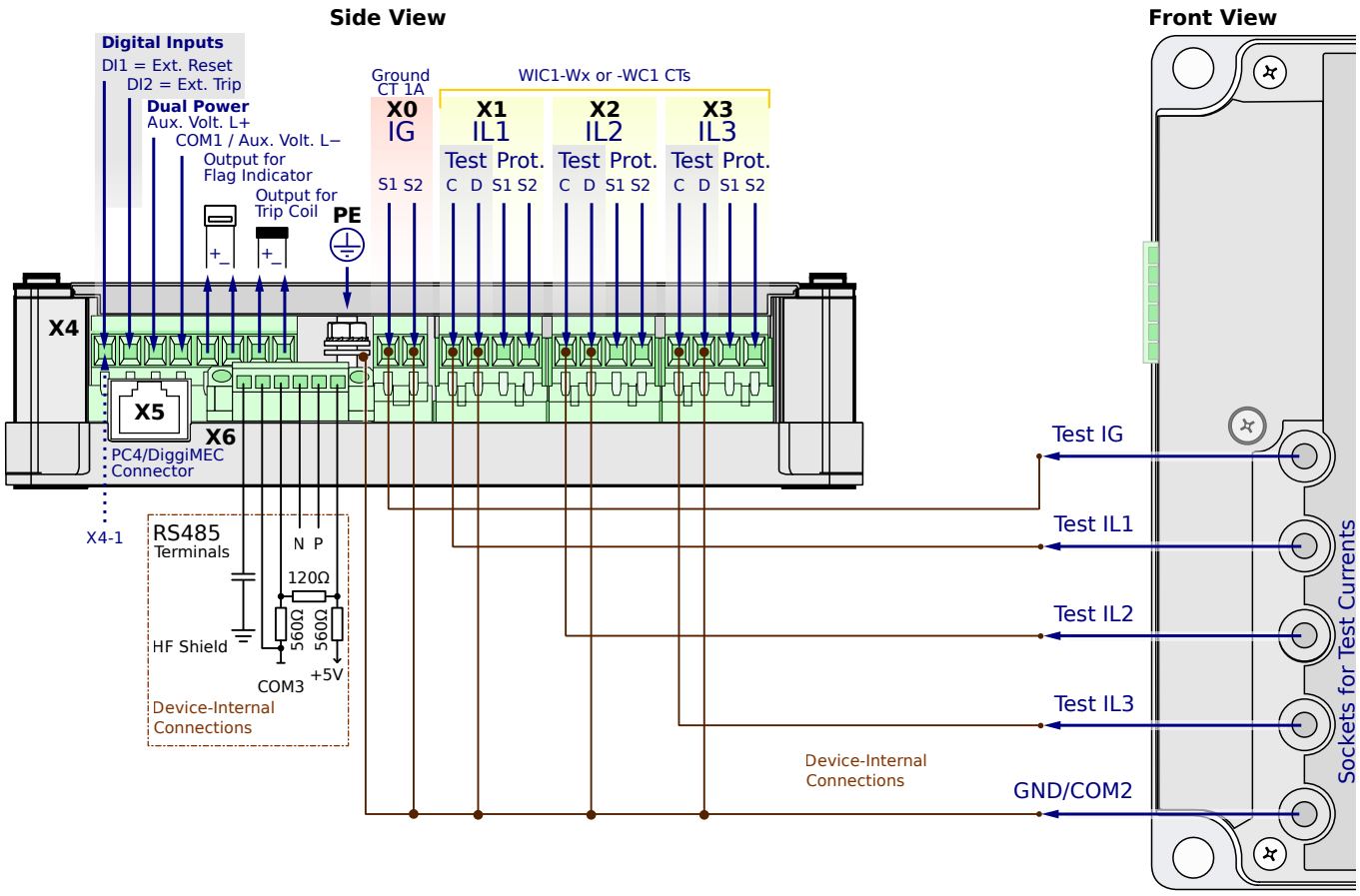



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG1SB0

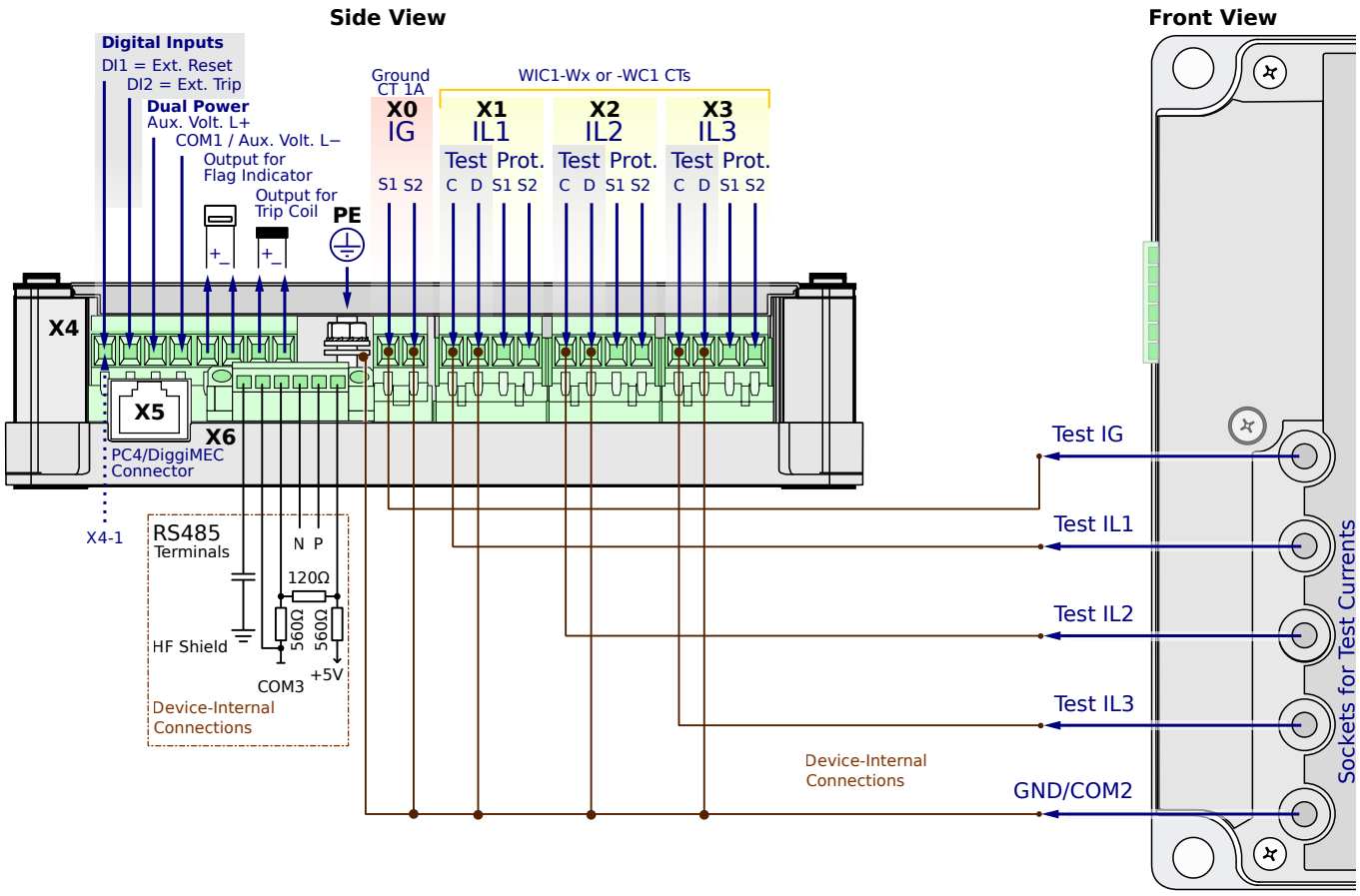



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG1SBH

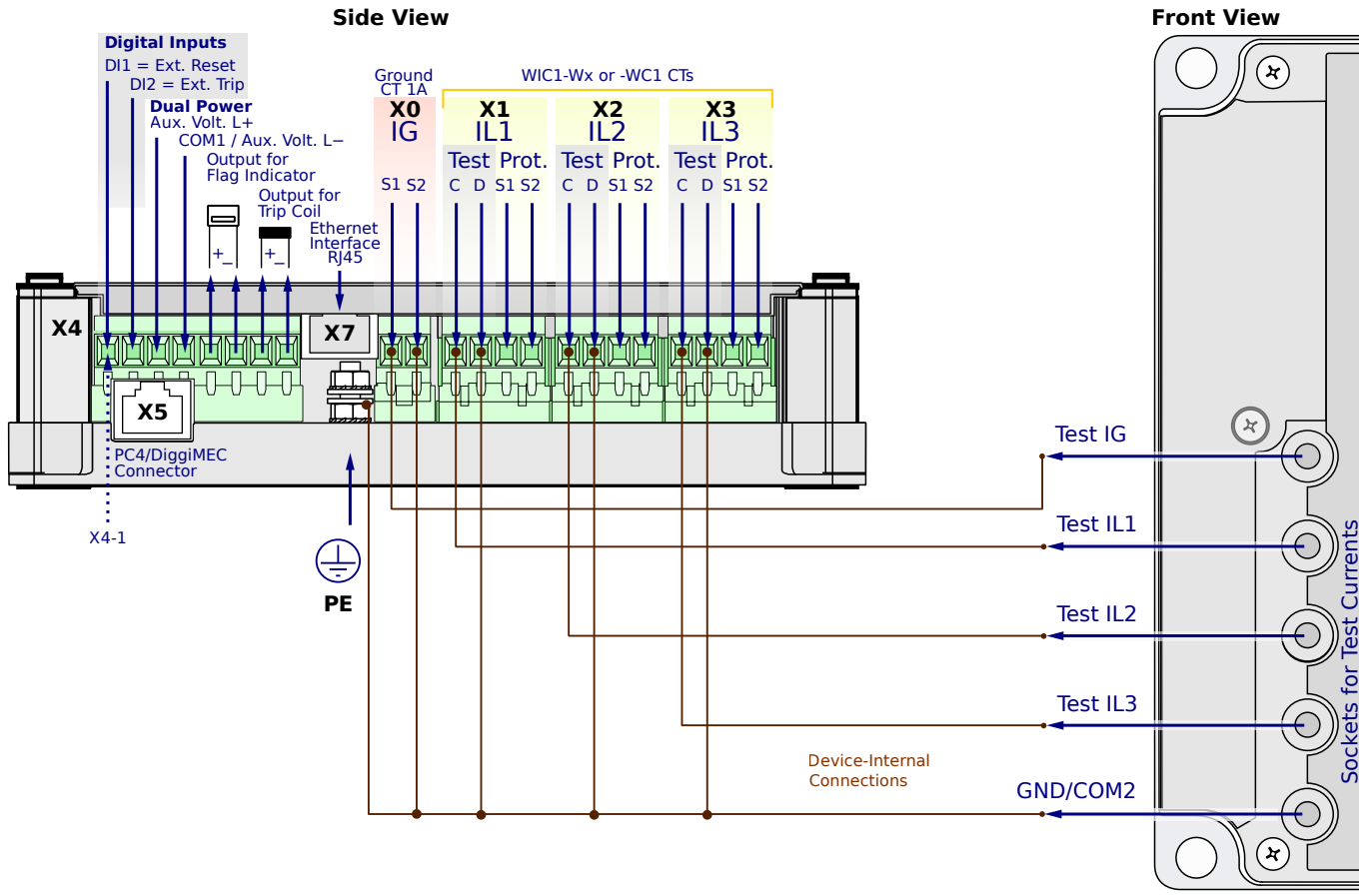



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG1SC0

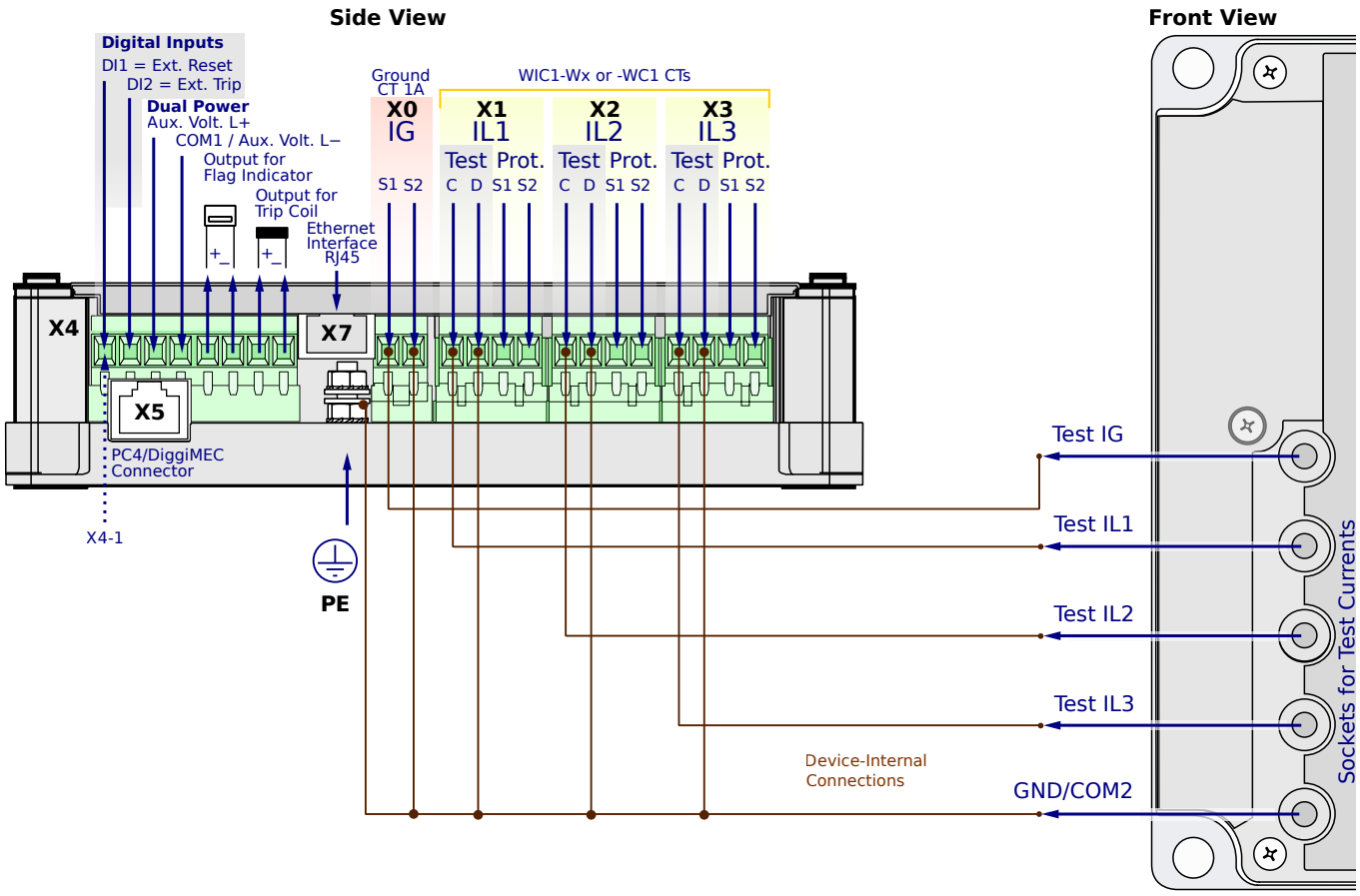



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG1SCH

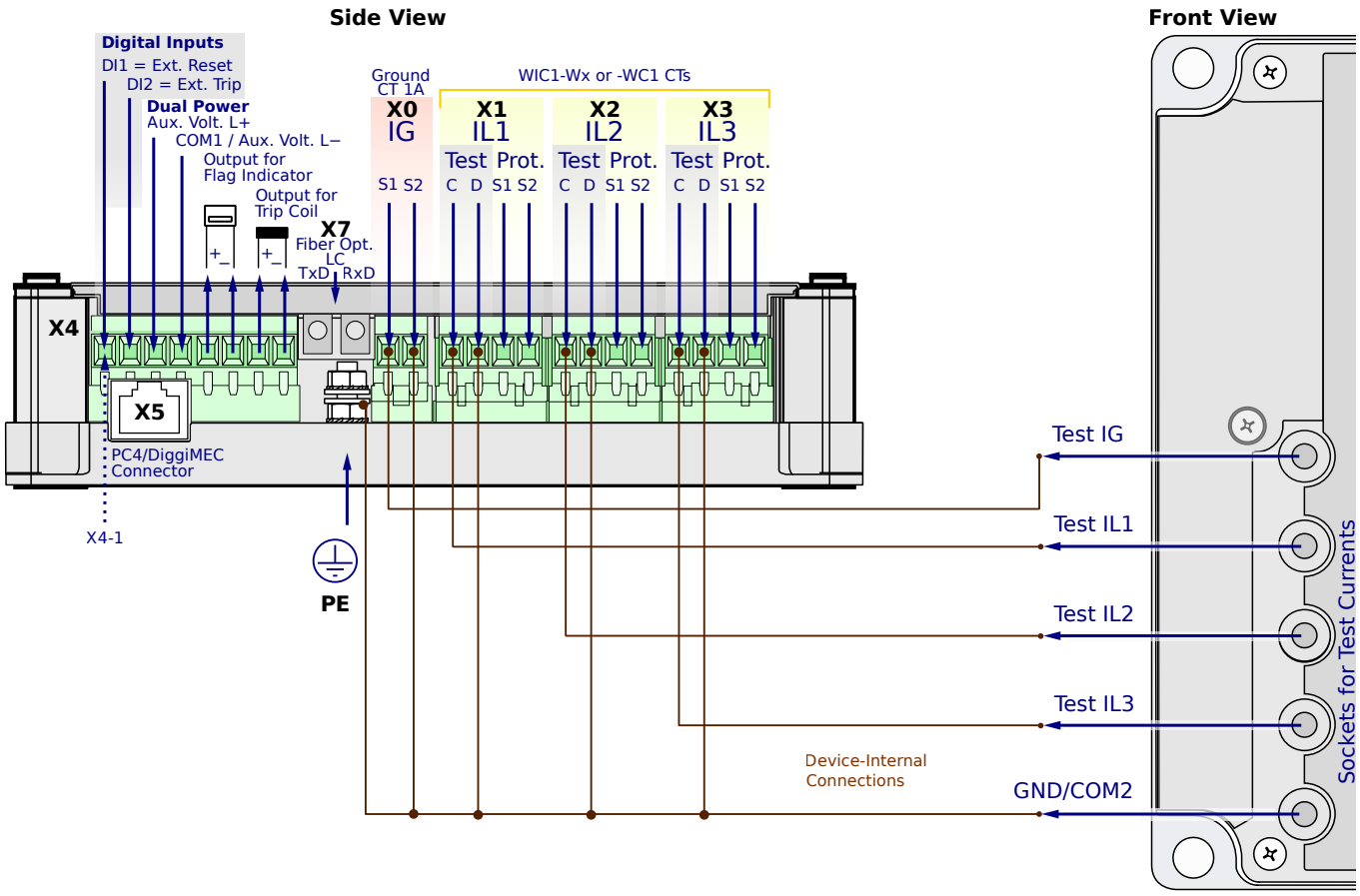



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG1SL0

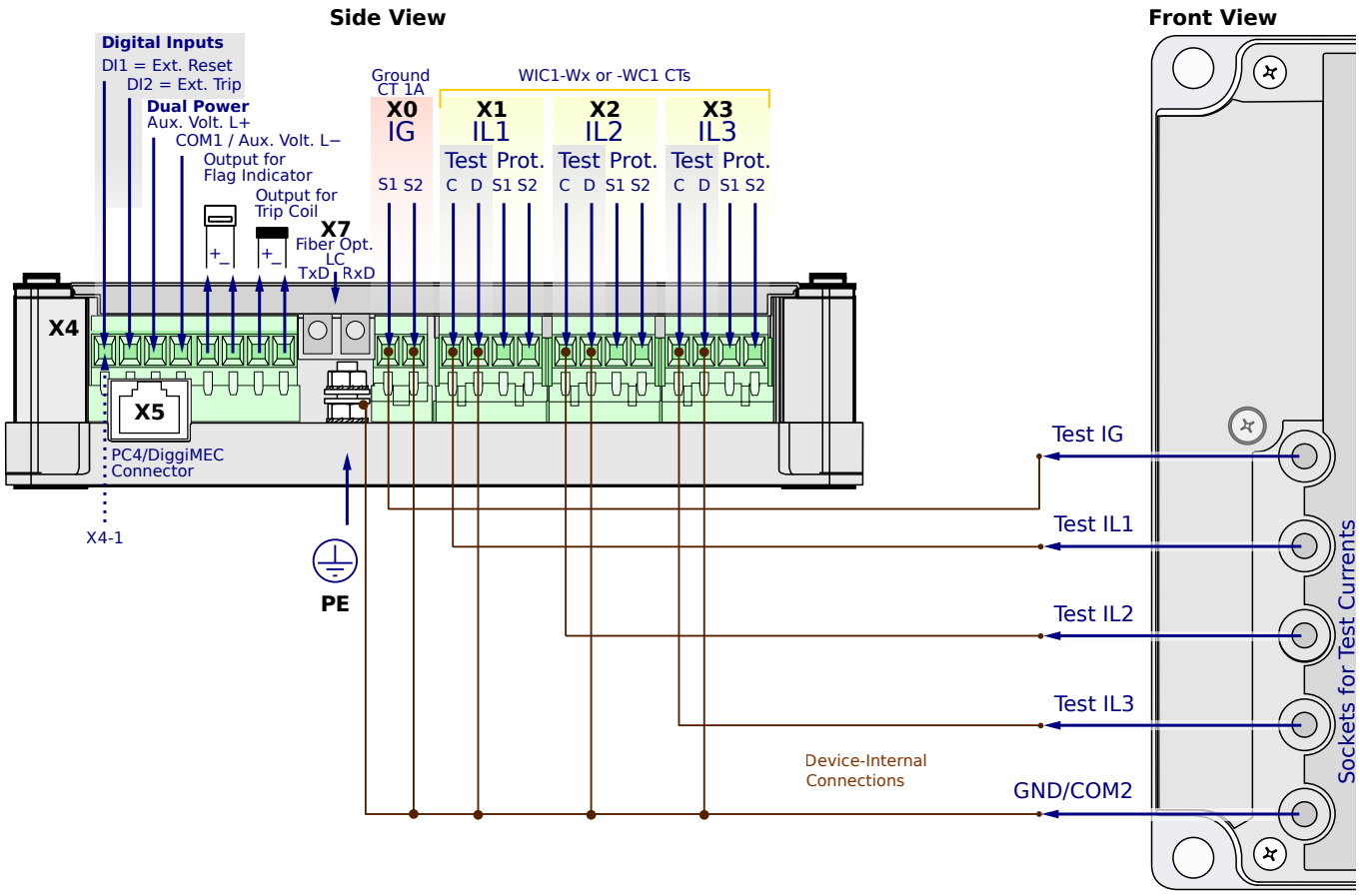



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG1SLH

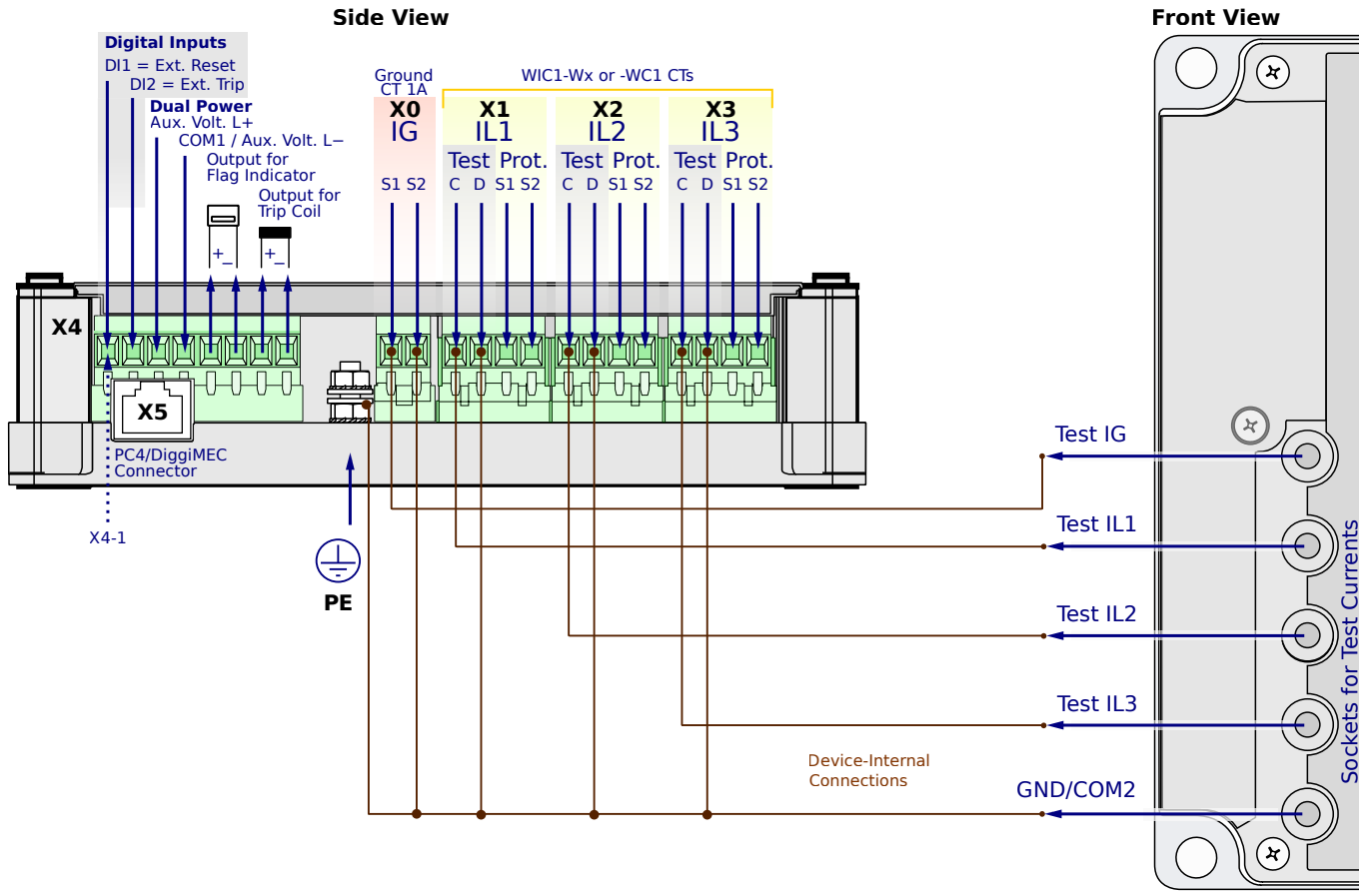



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG1AA0

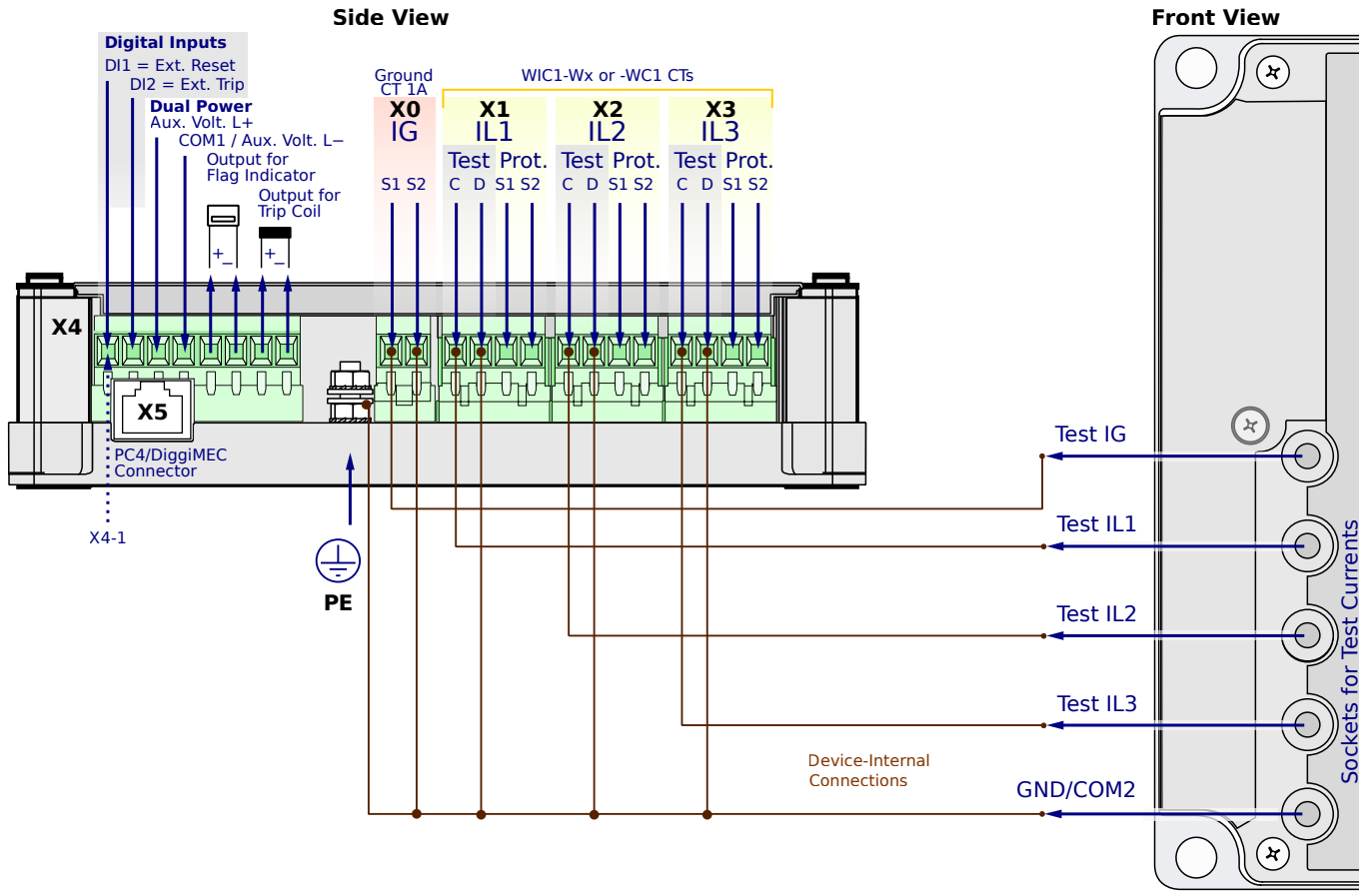



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG1AAH

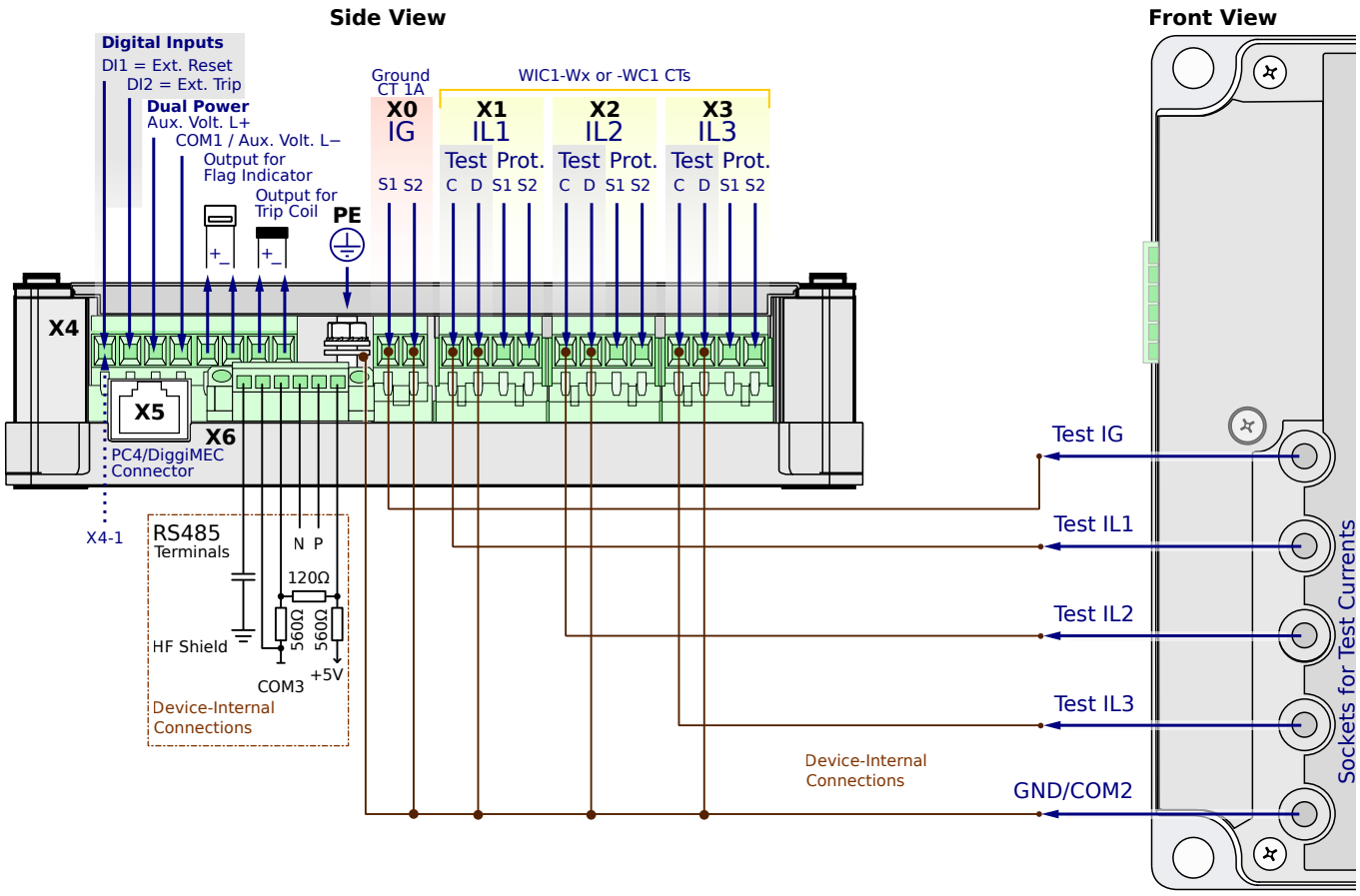



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG1AB0

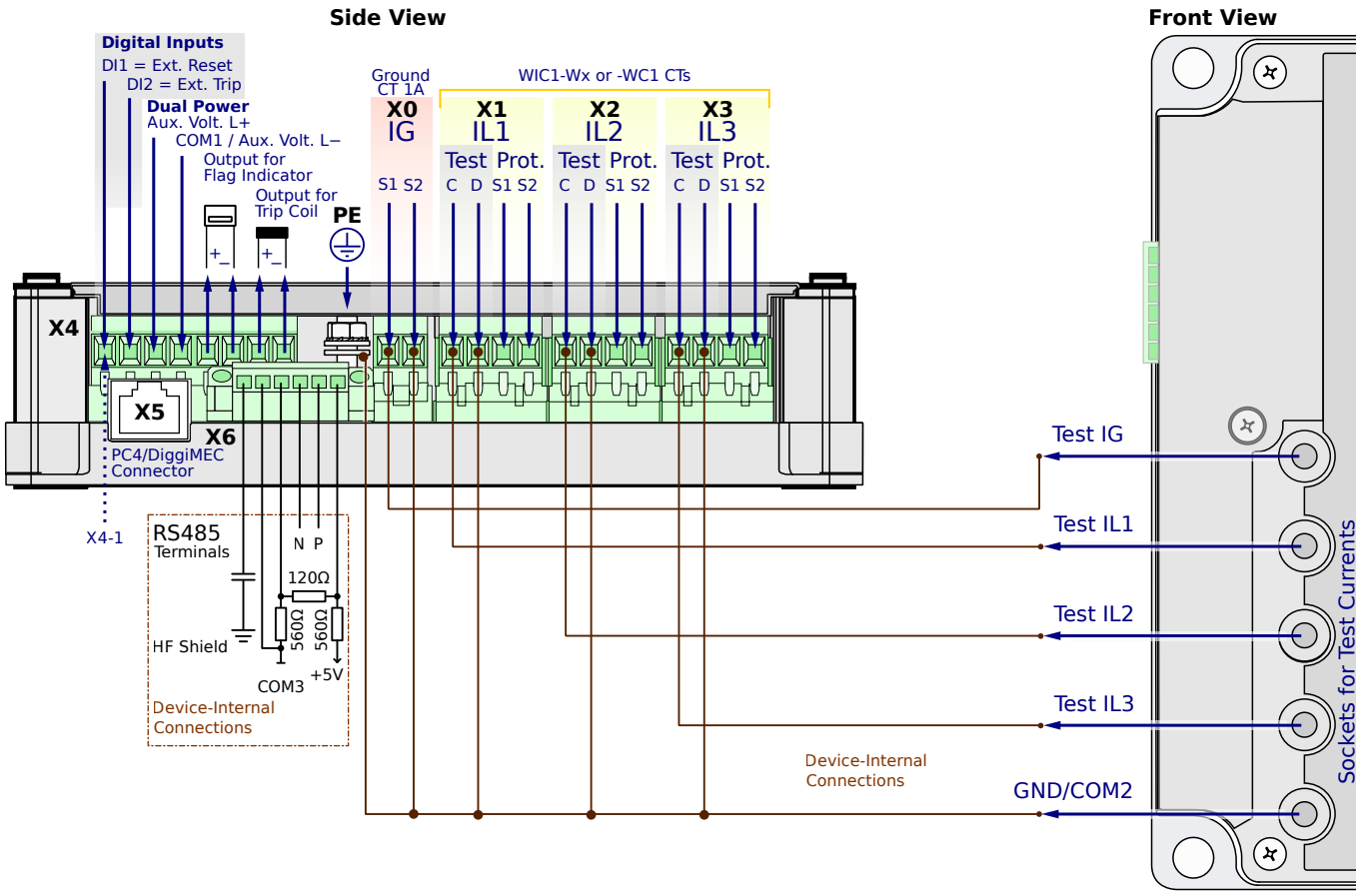



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG1ABH

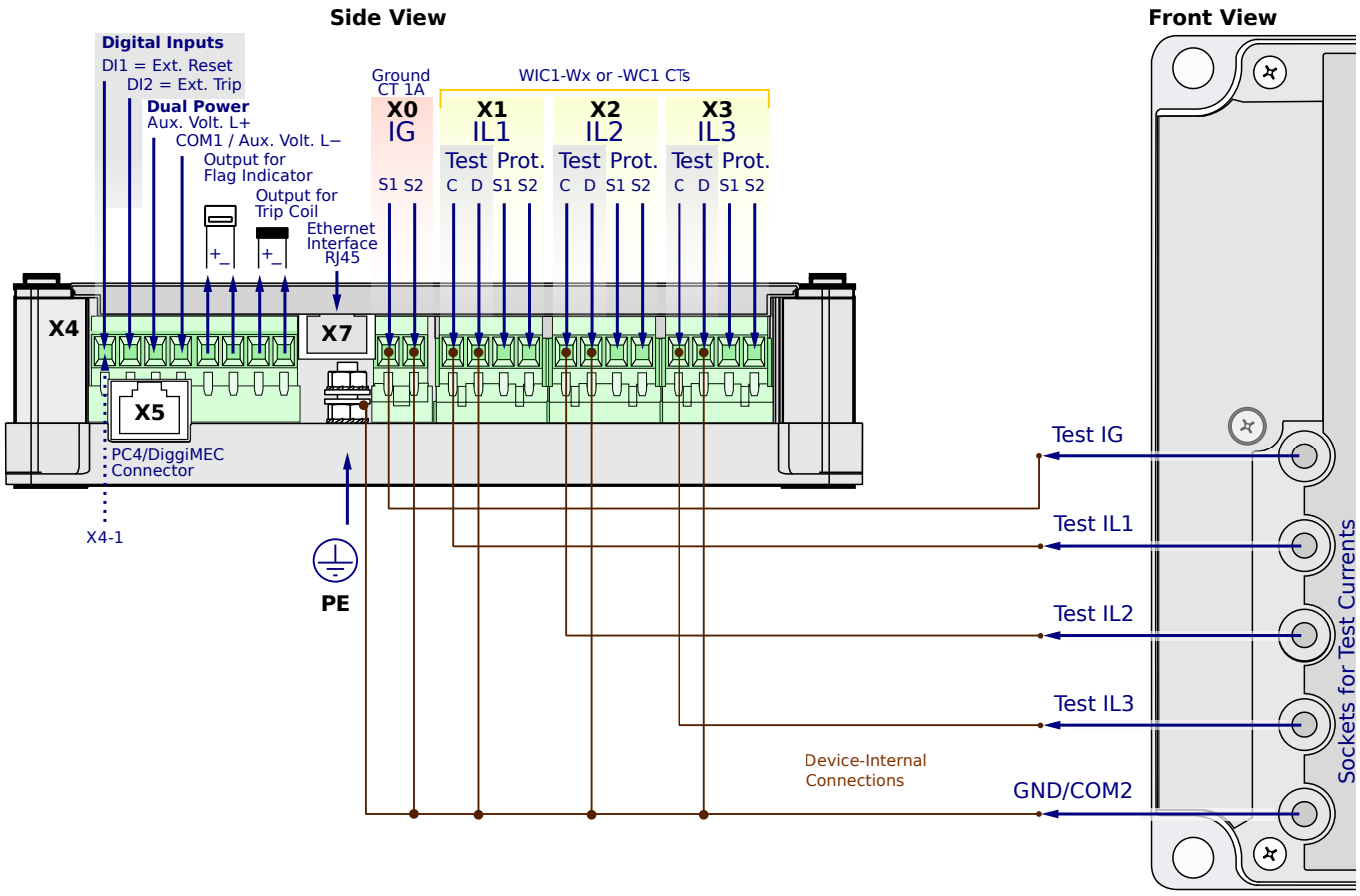



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG1AC0

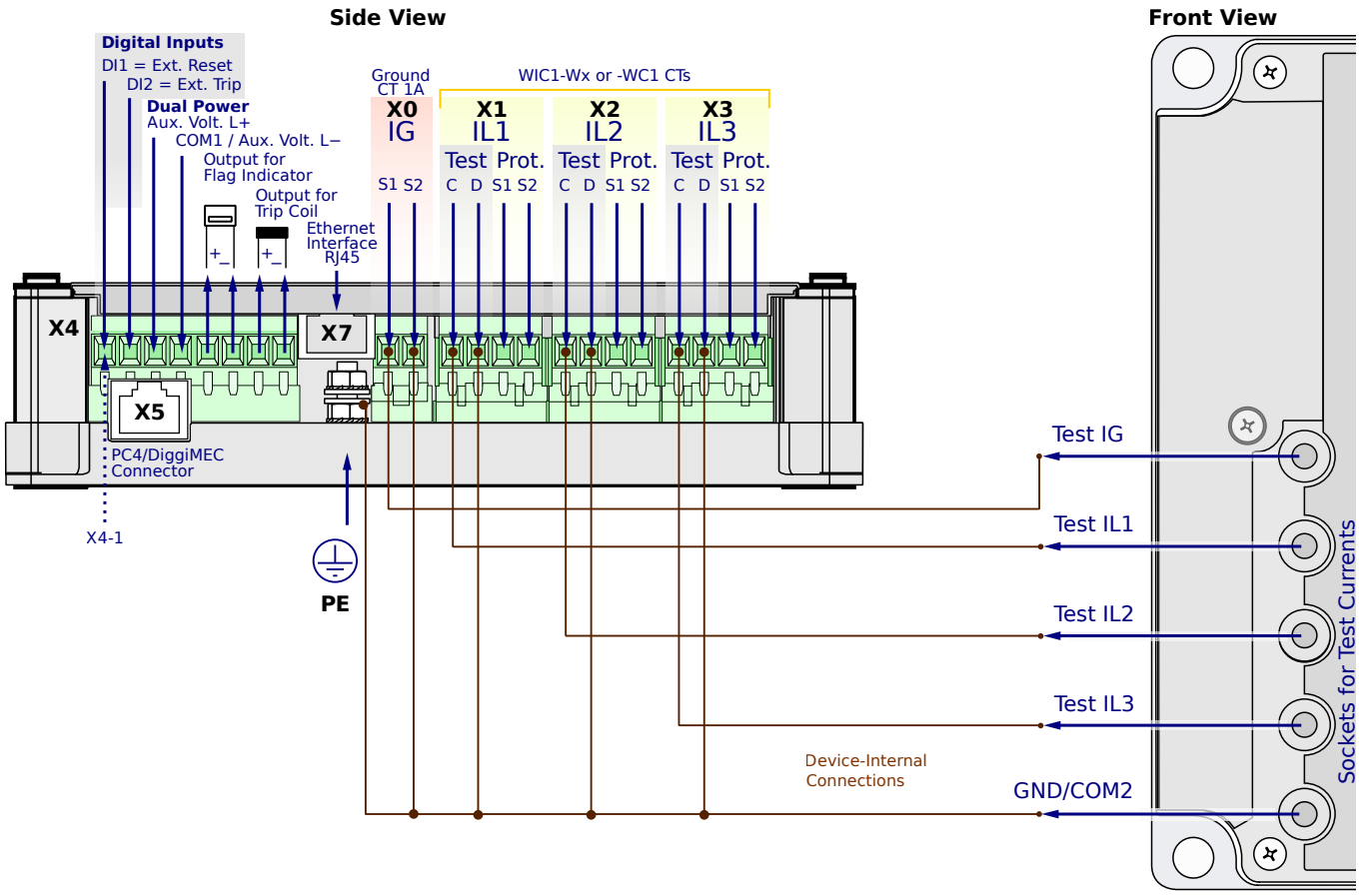



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG1ACH

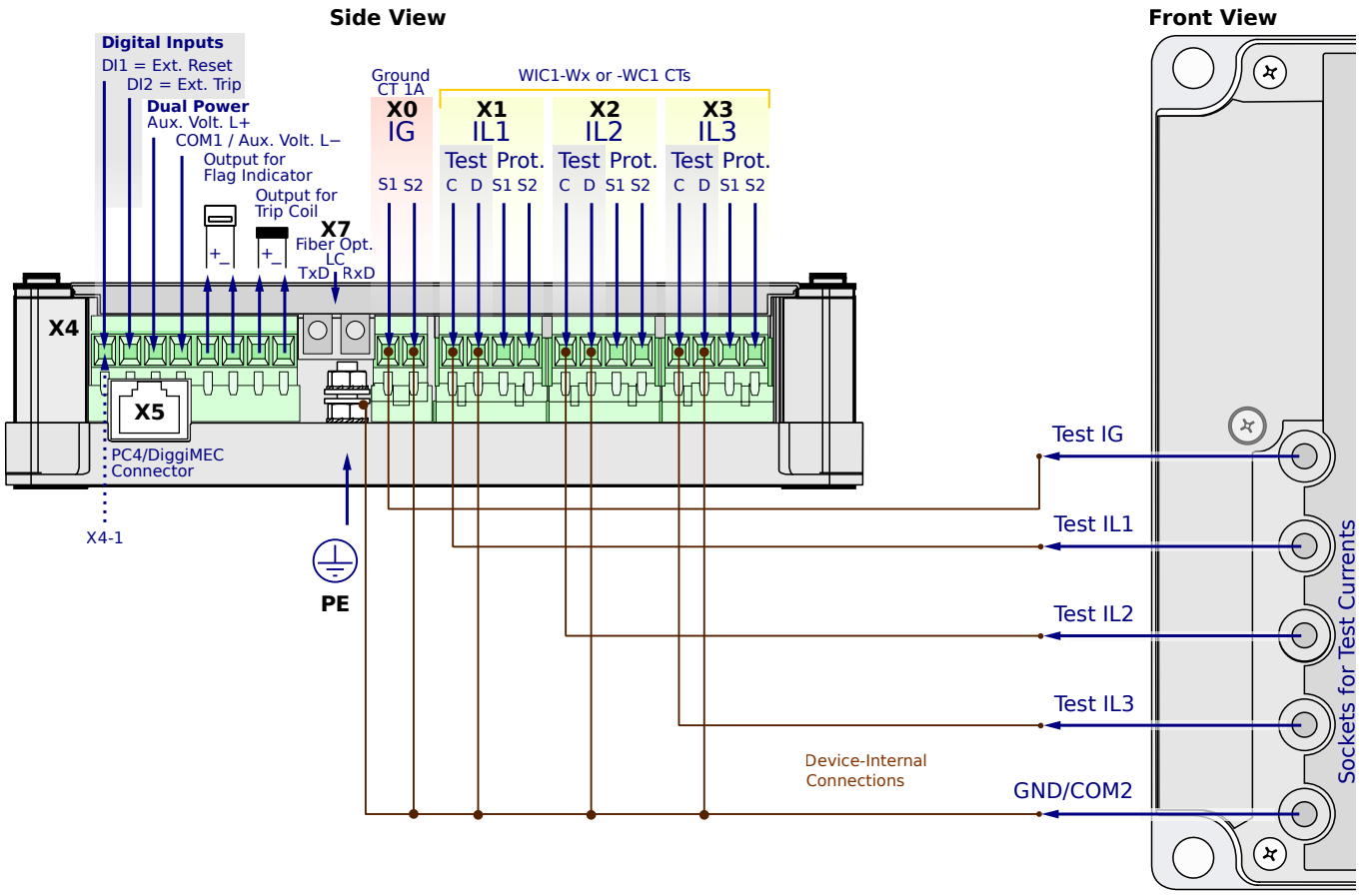



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG1AL0

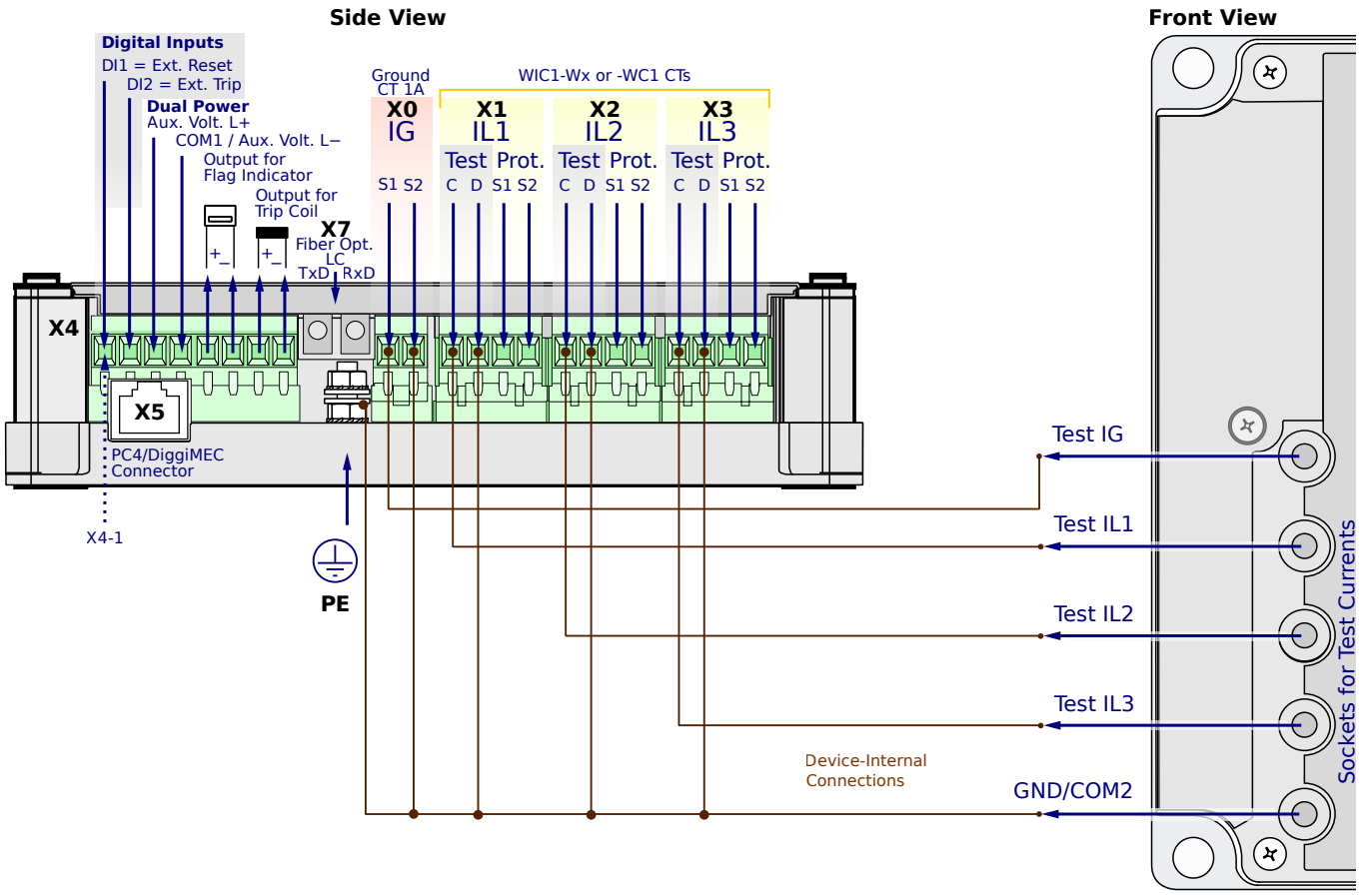



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG1ALH

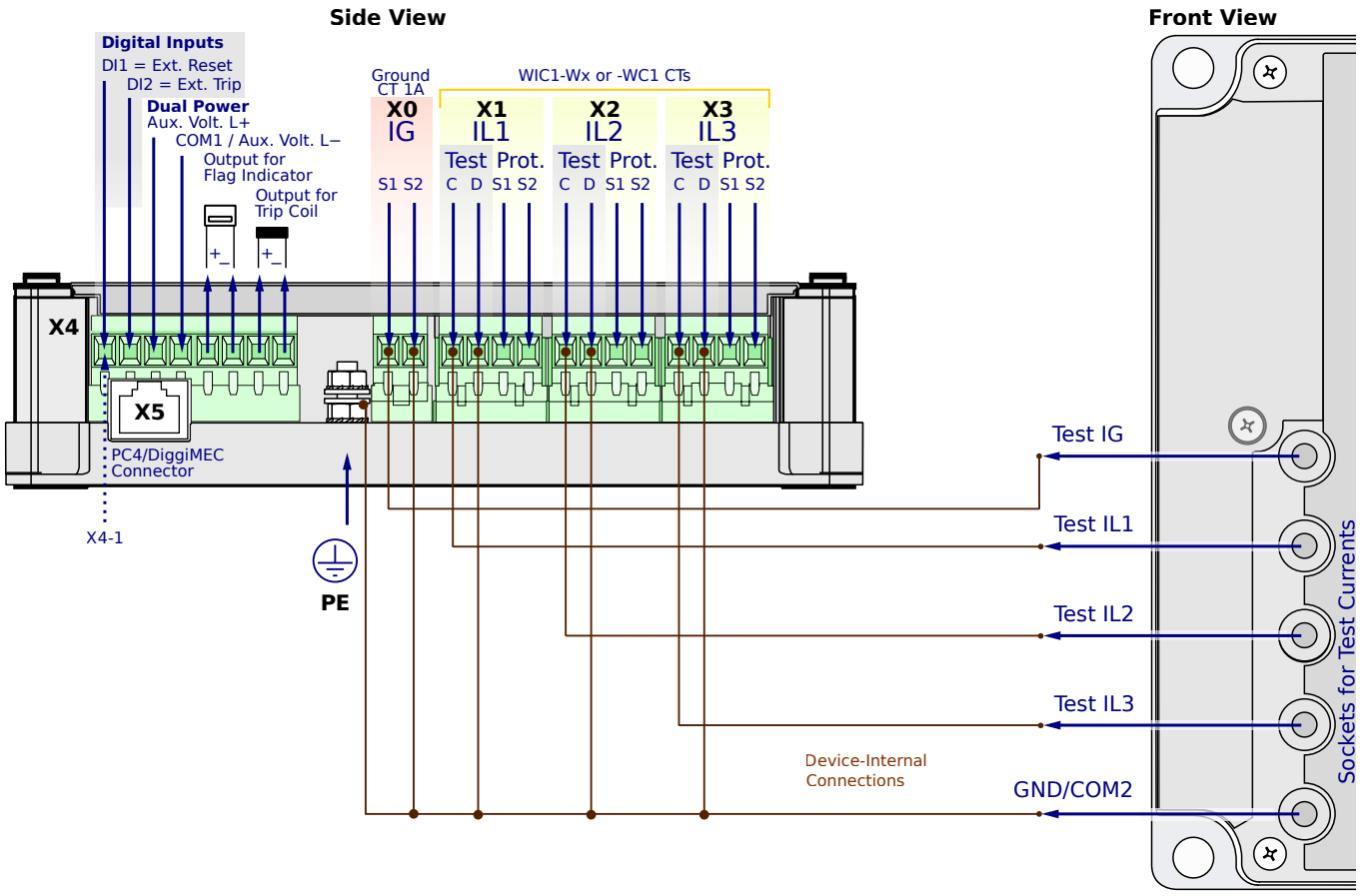



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG1PA0

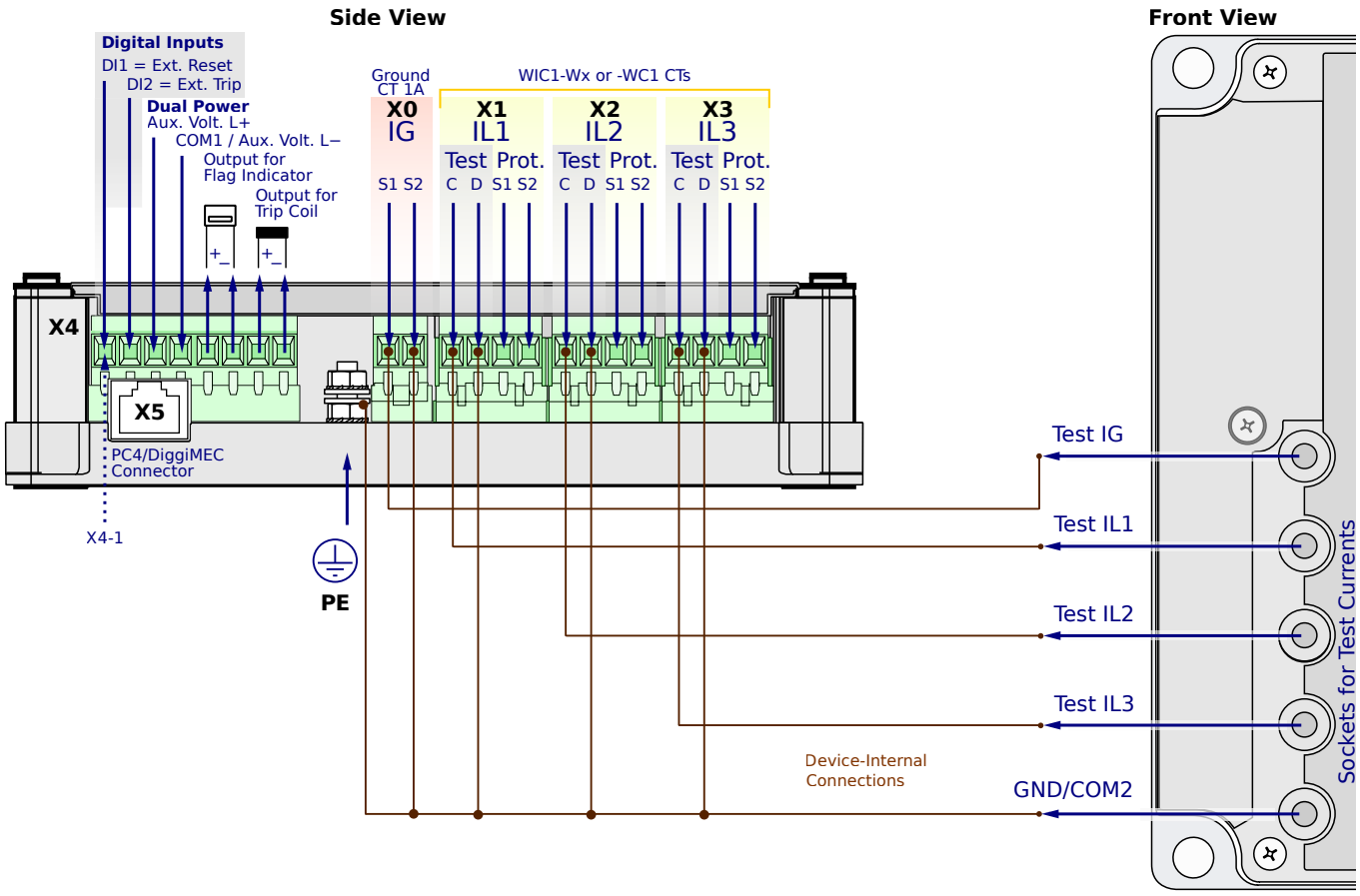



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG1PAH

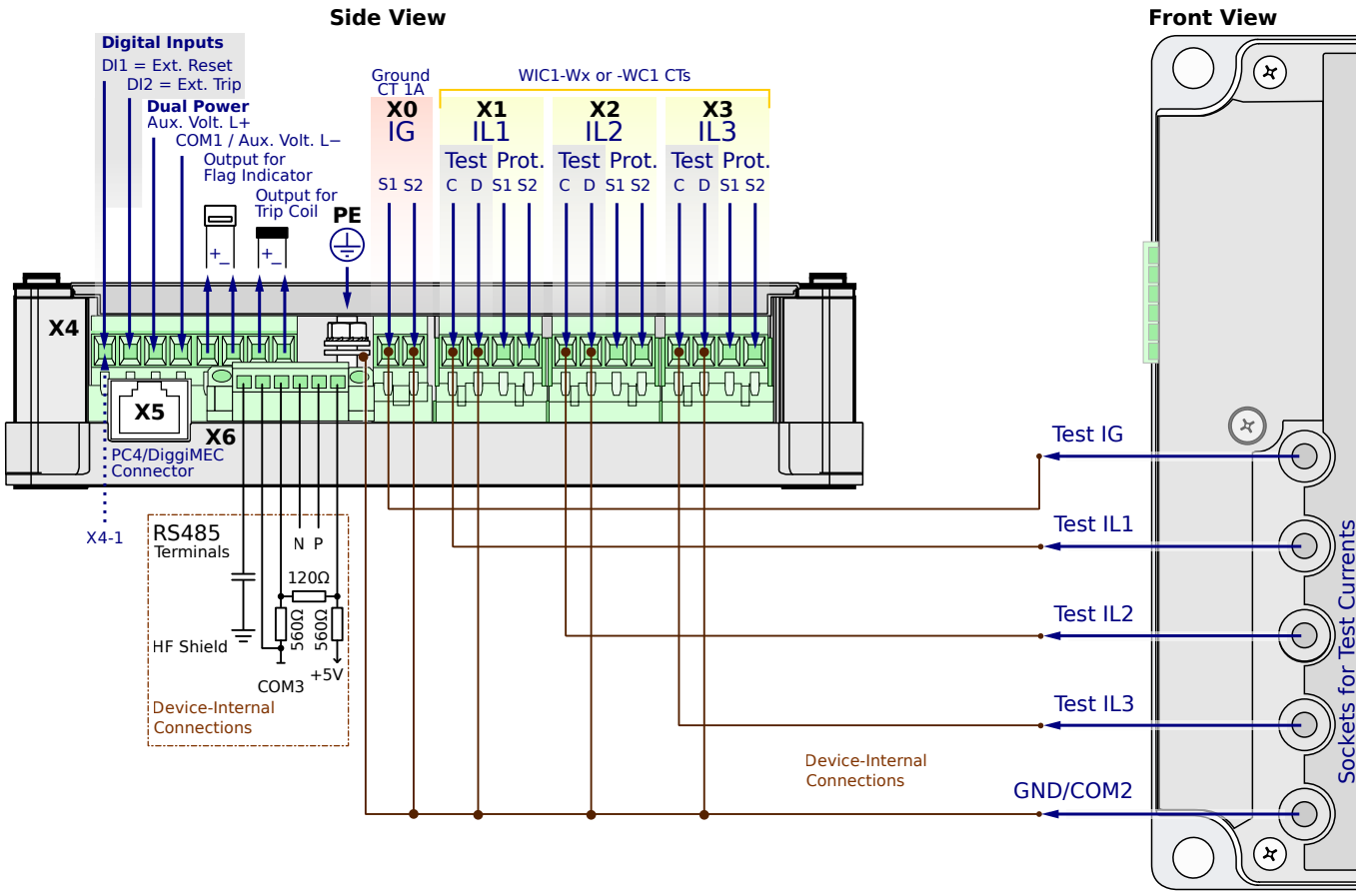



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG1PB0

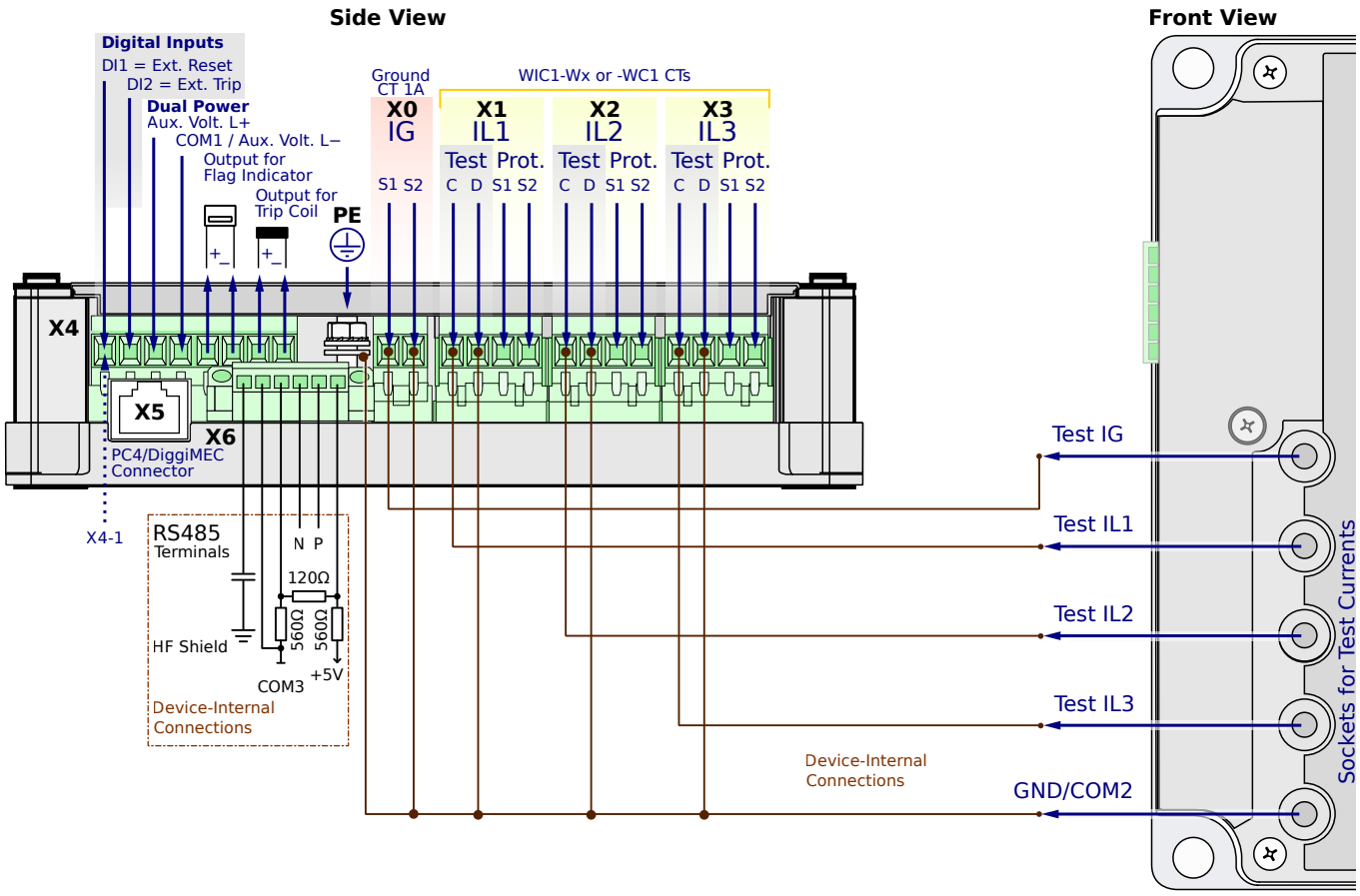



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG1PBH

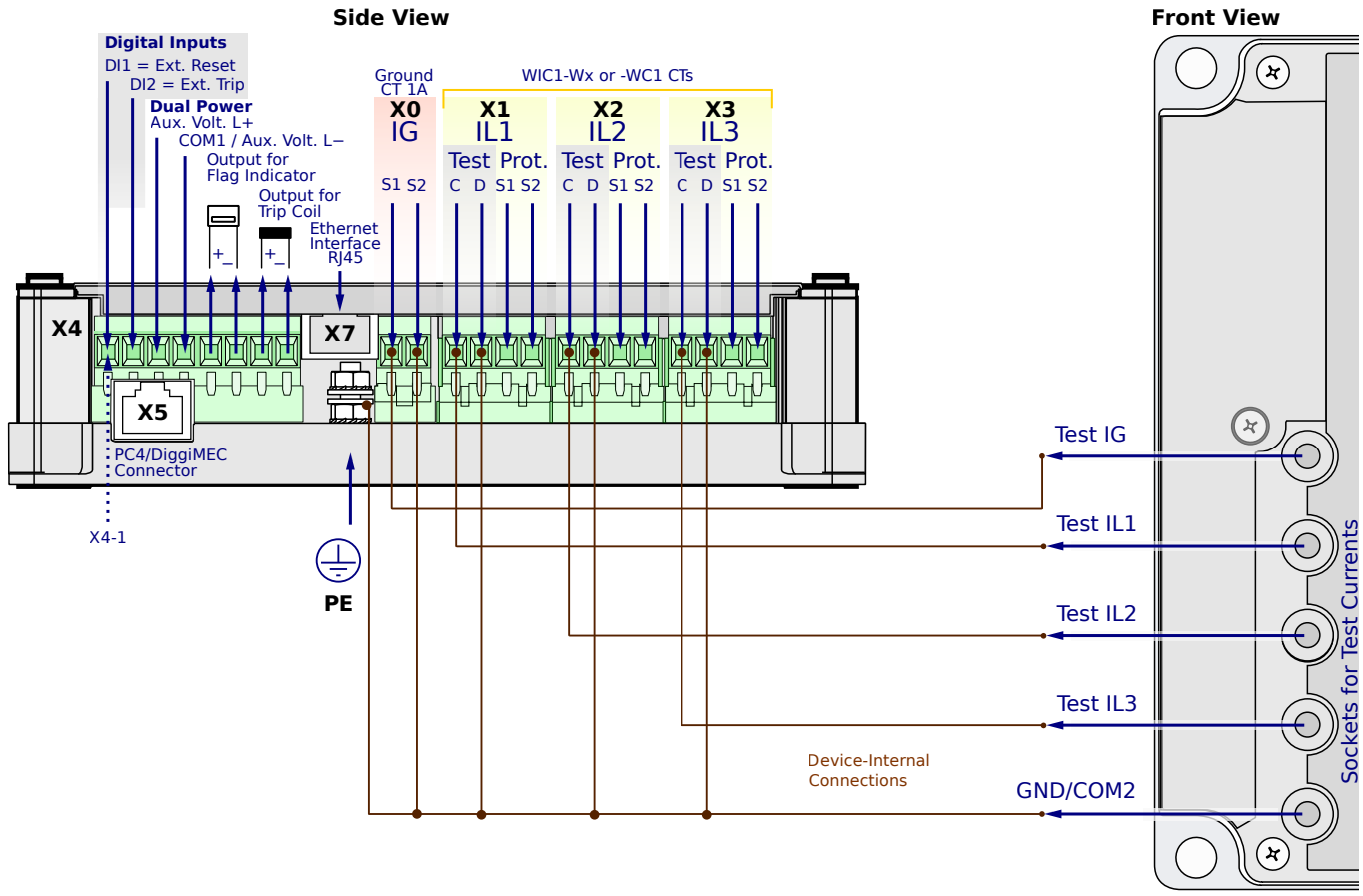



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG1PC0

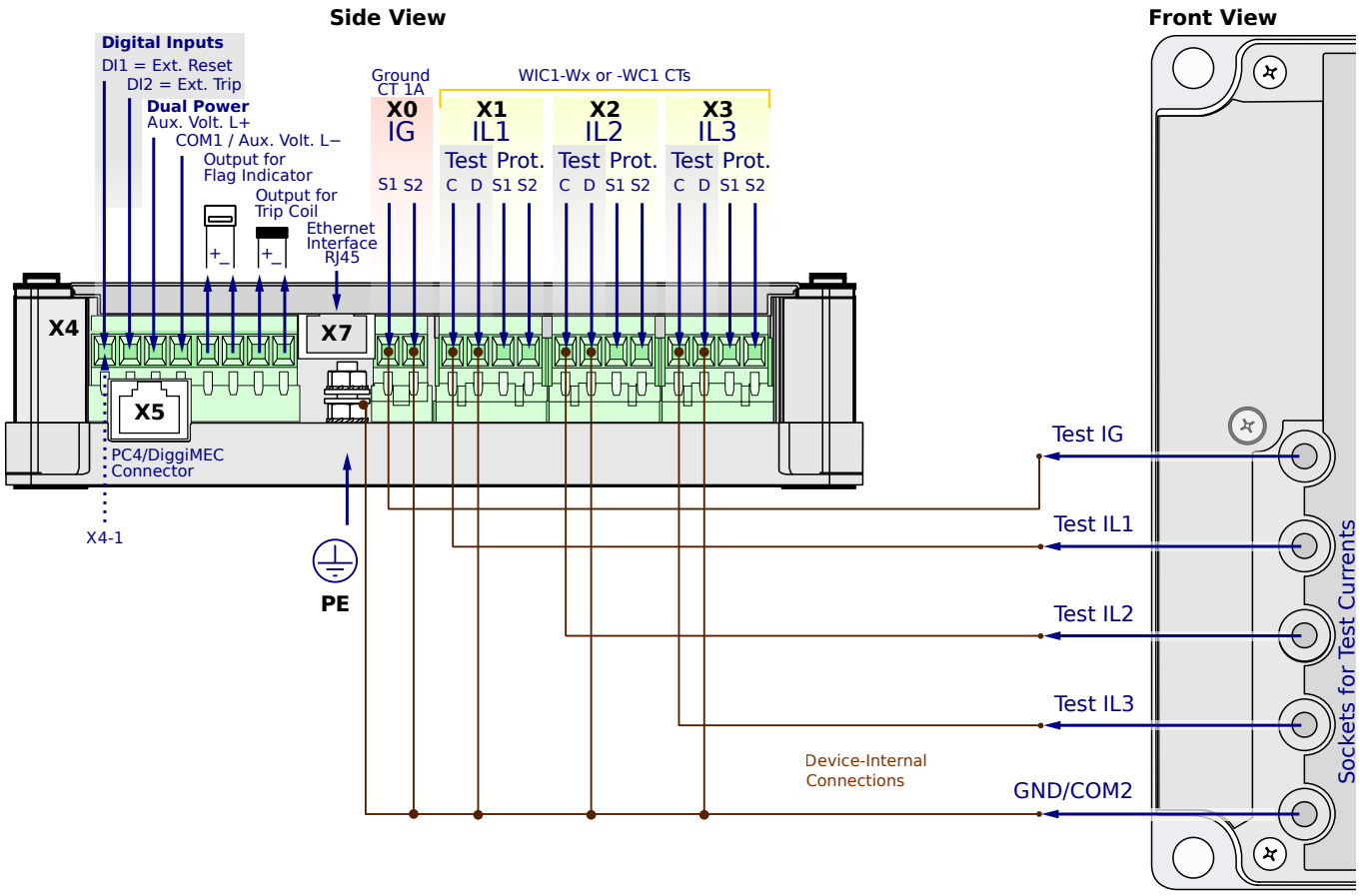



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG1PCH

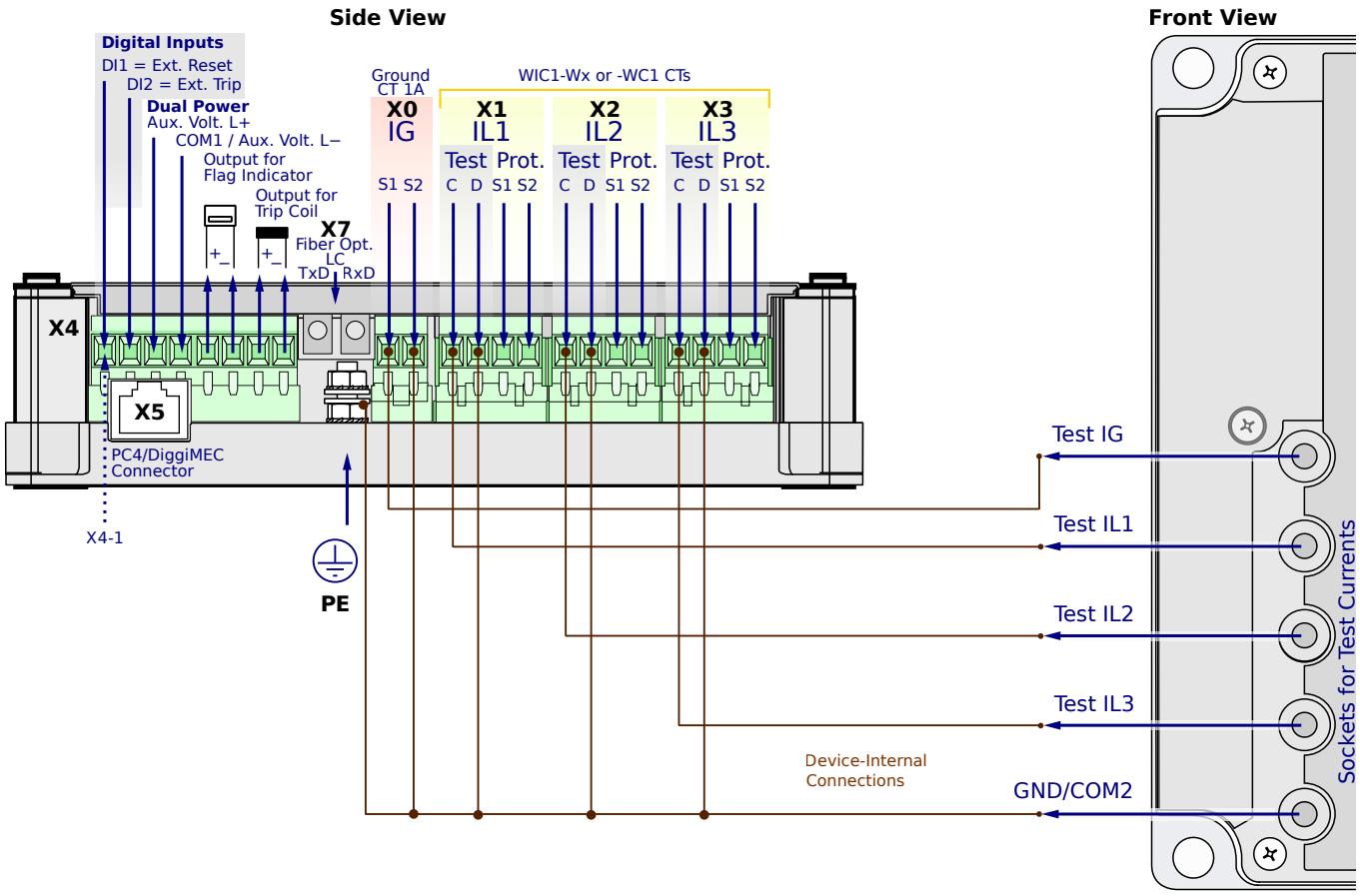



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG1PL0

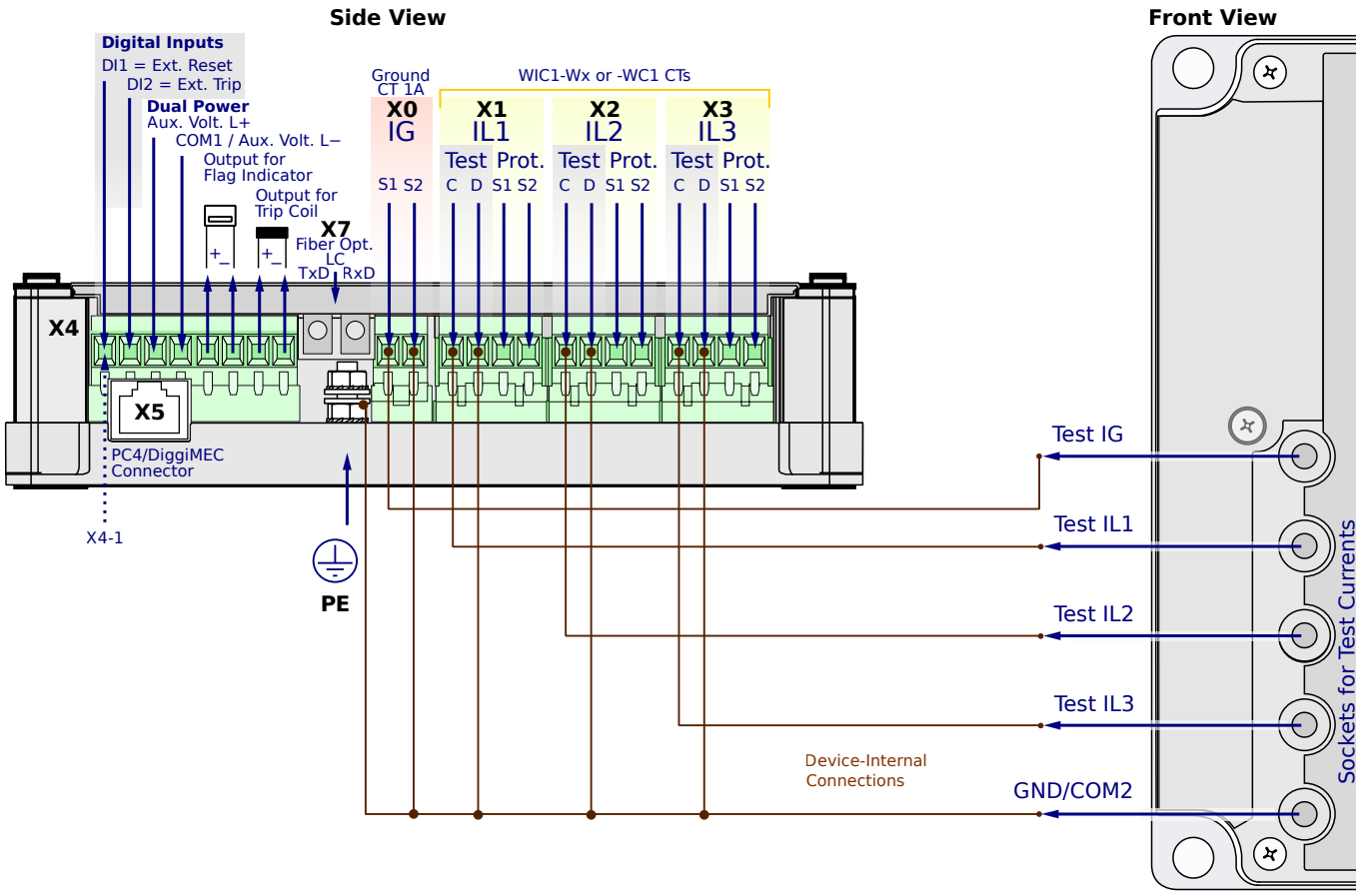



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG1PLH

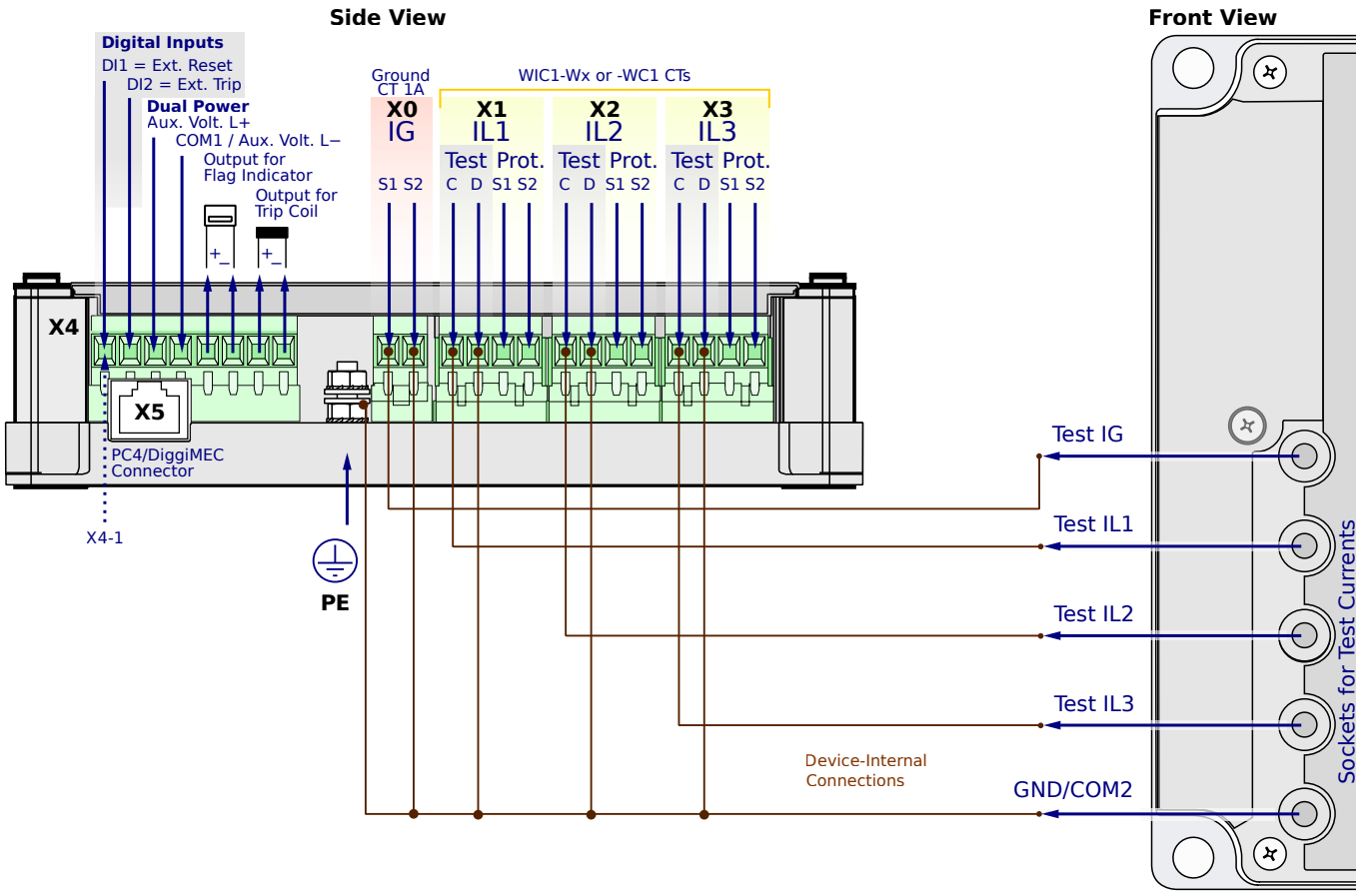



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG2SA0

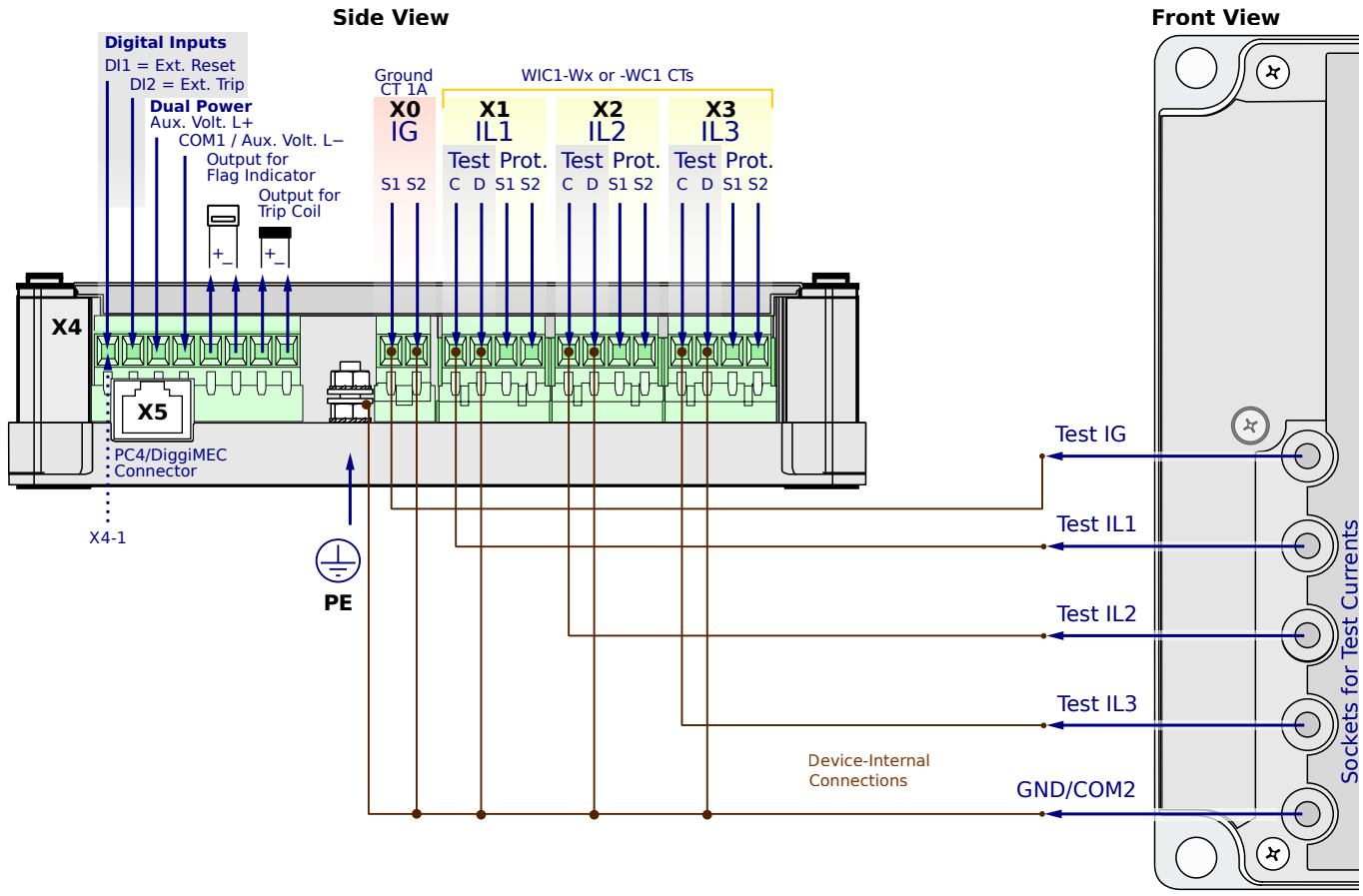



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG2SAH

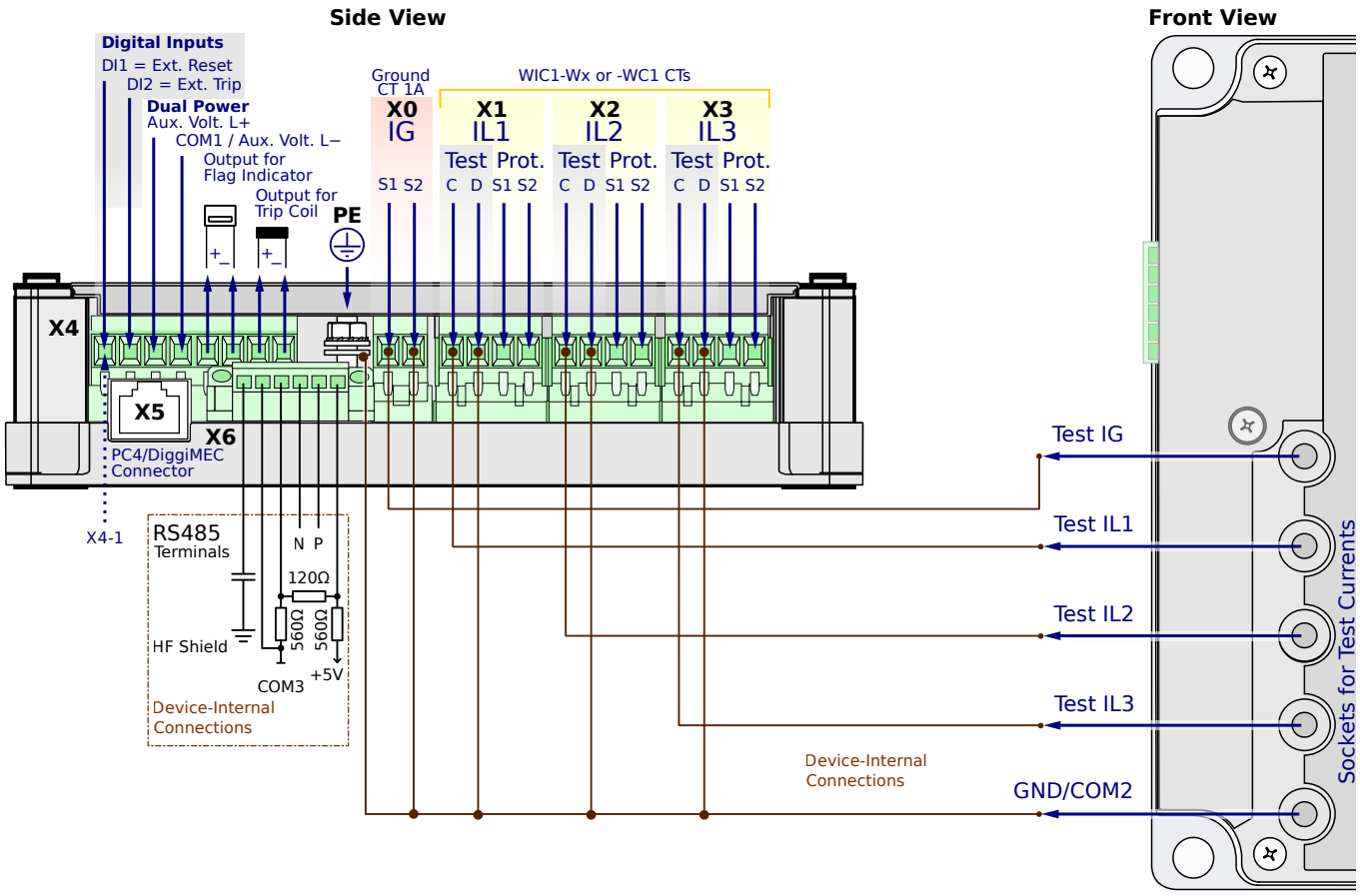



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG2SB0

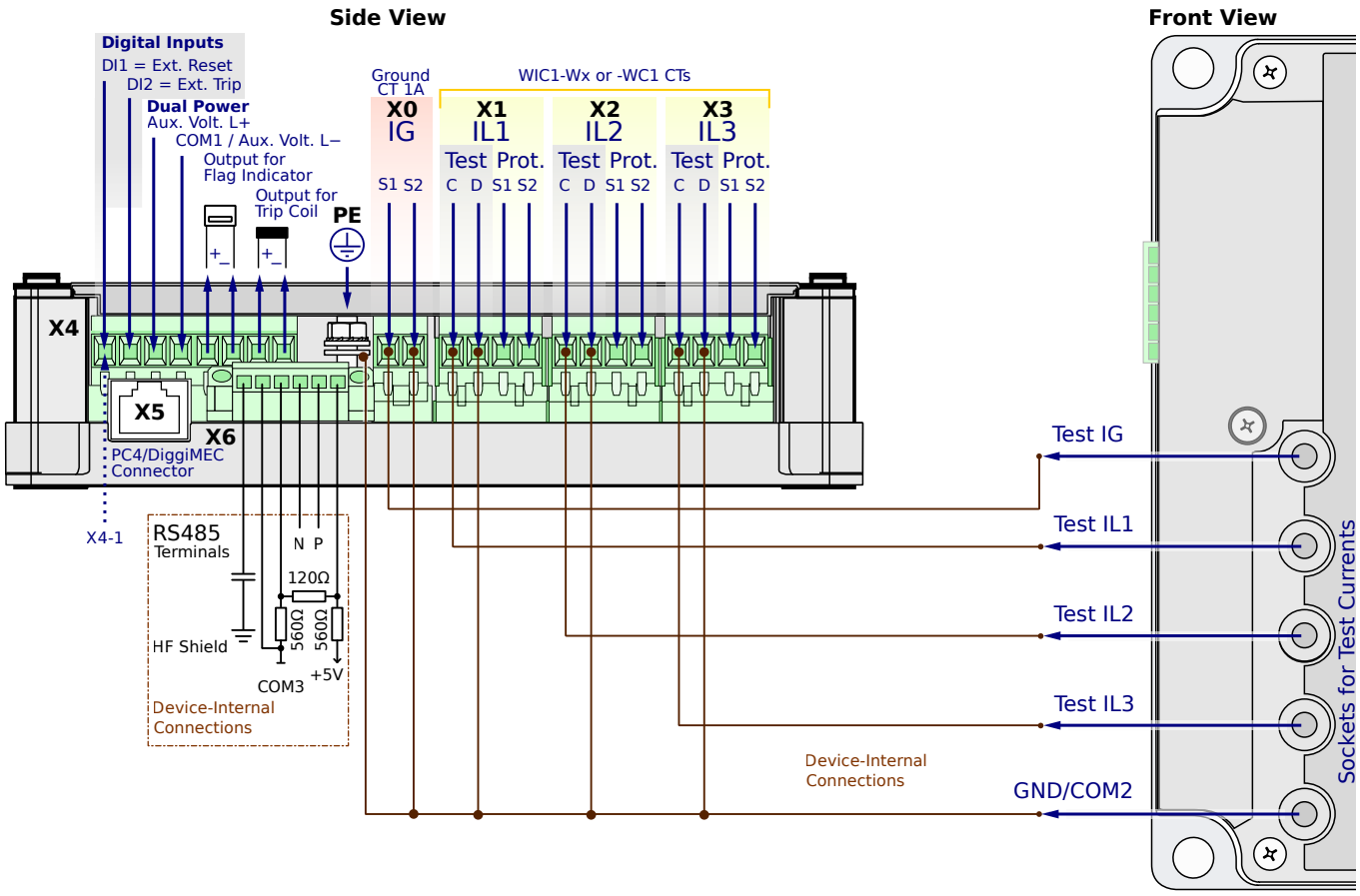



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG2SBH

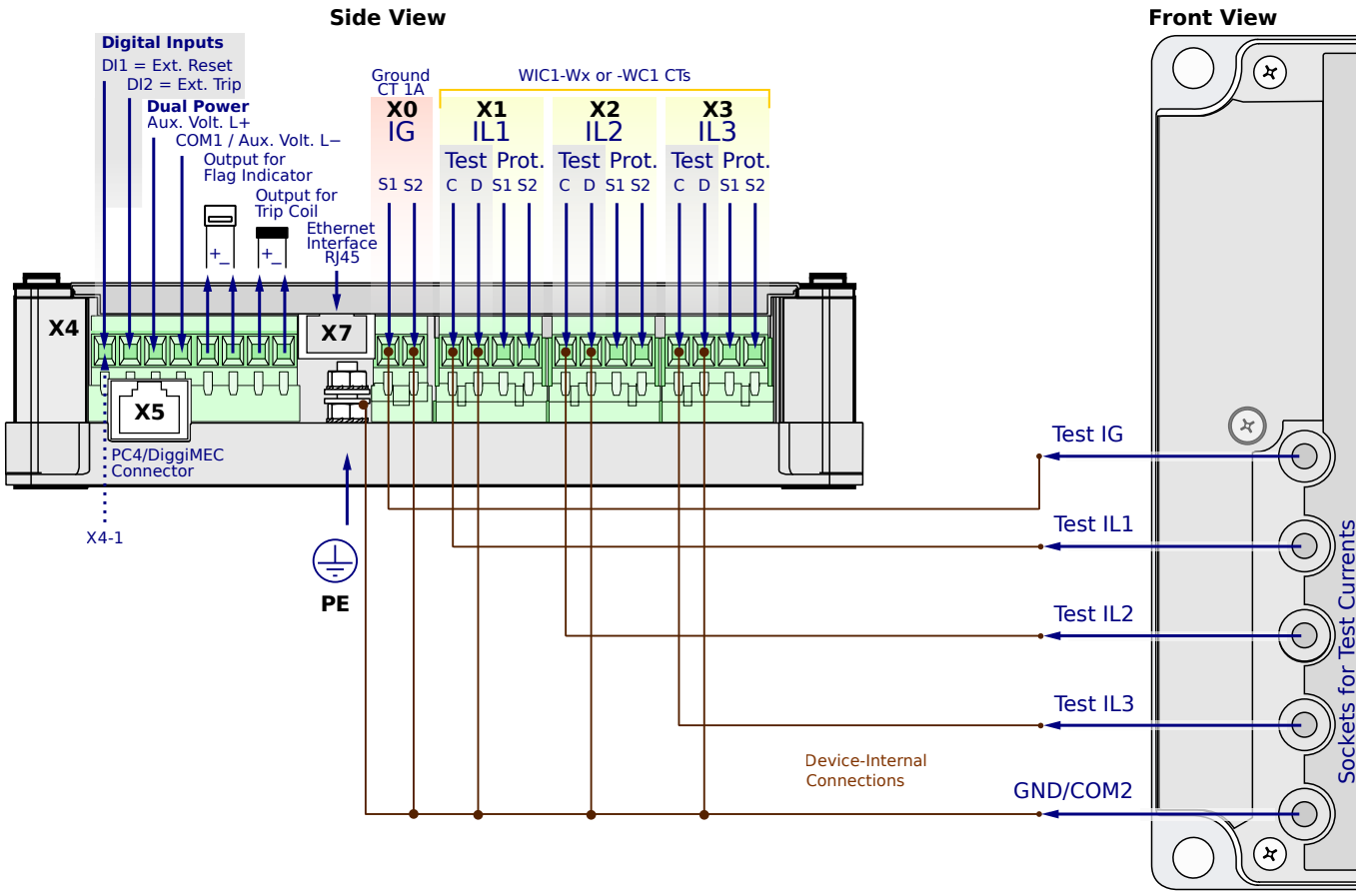



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG2SC0

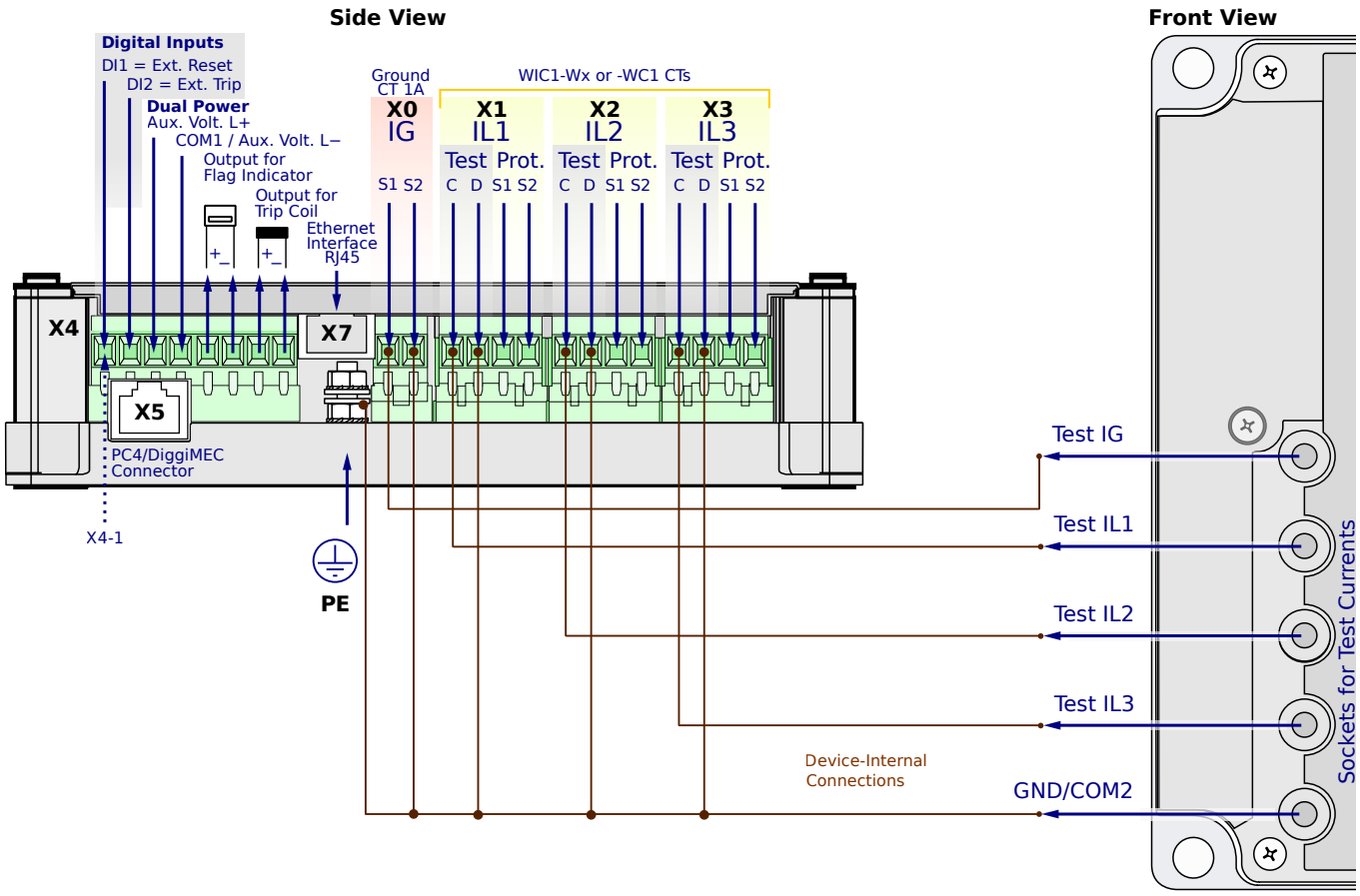



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG2SCH

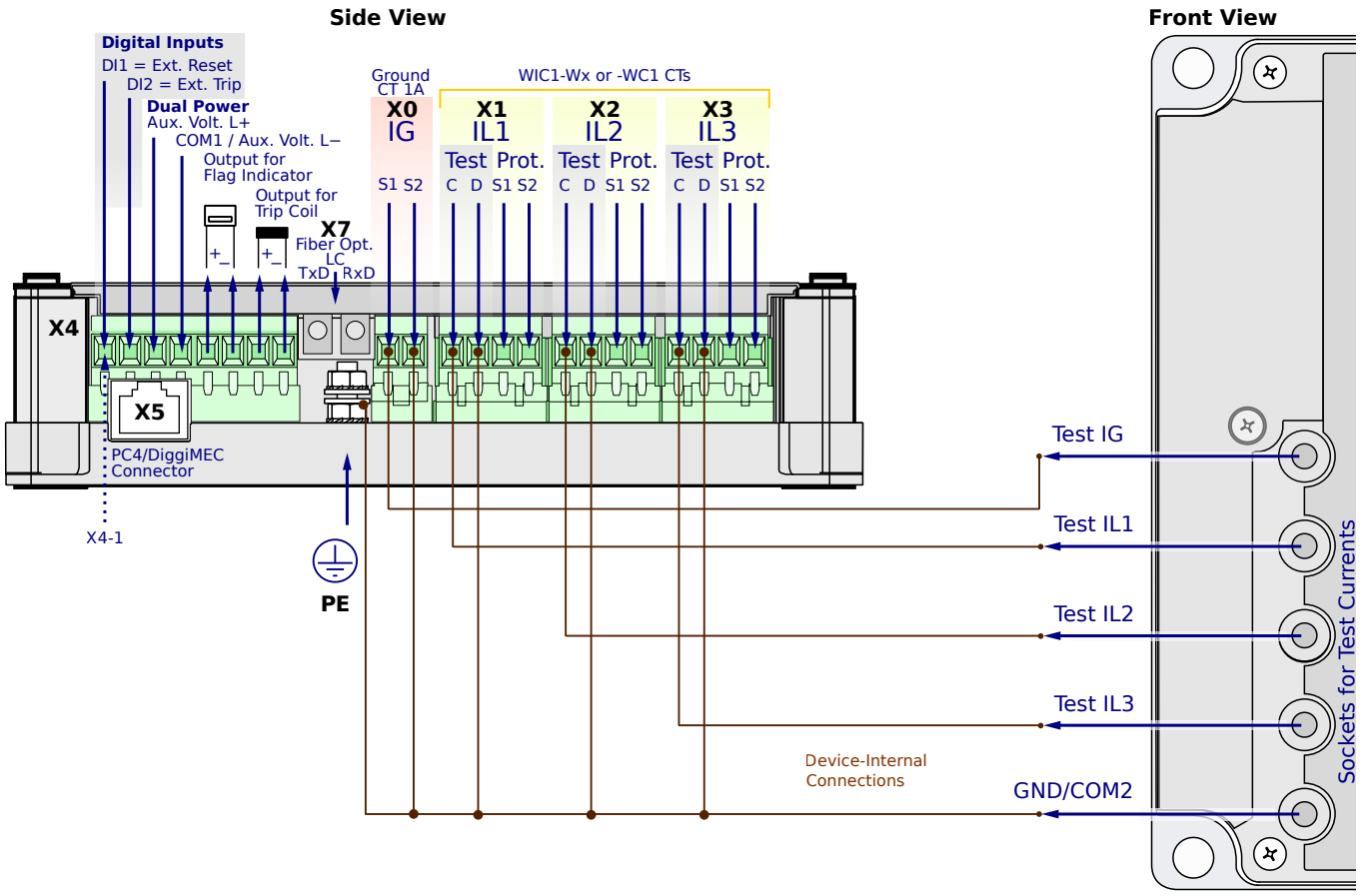



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG2SL0

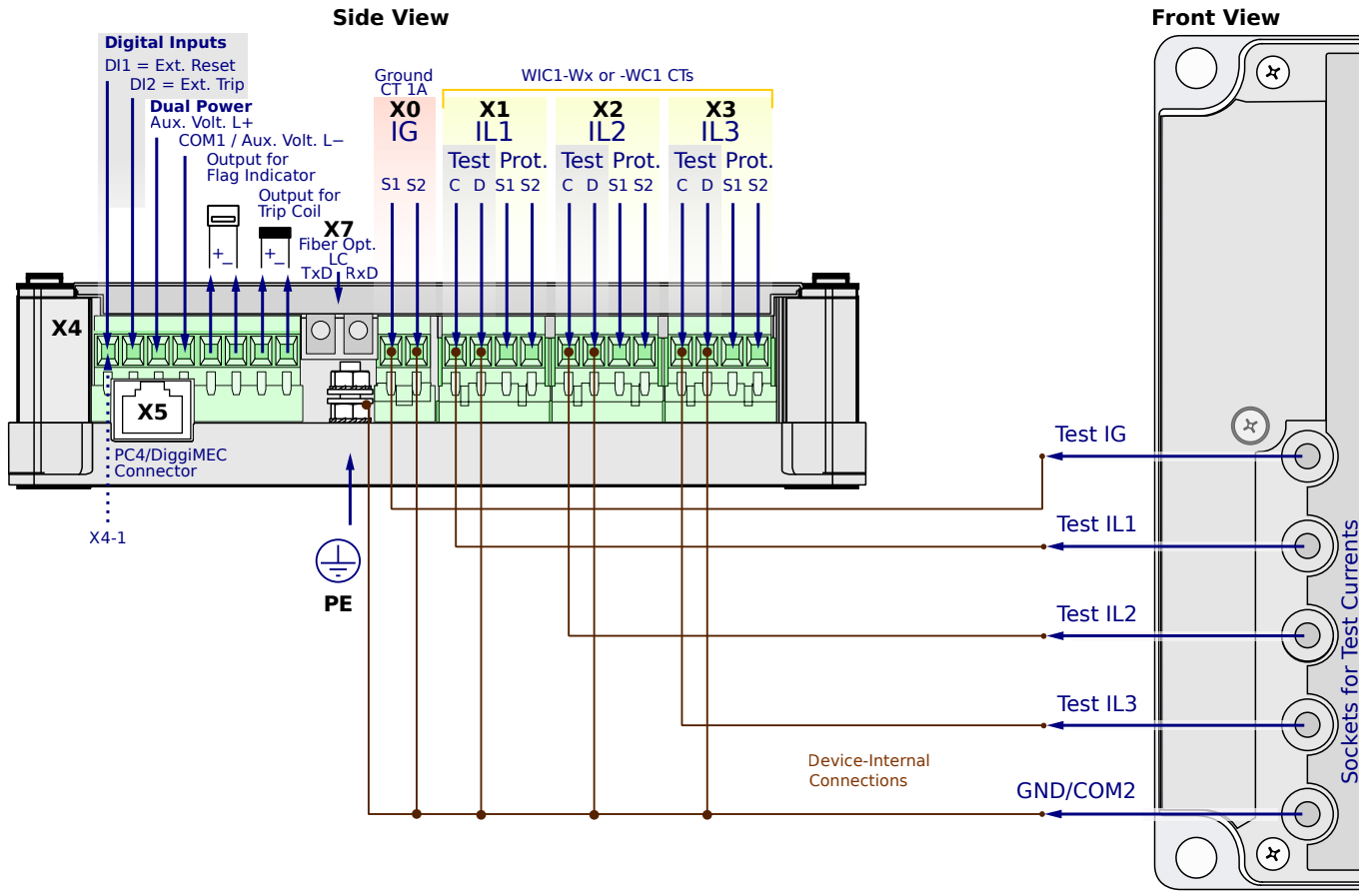



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG2SLH

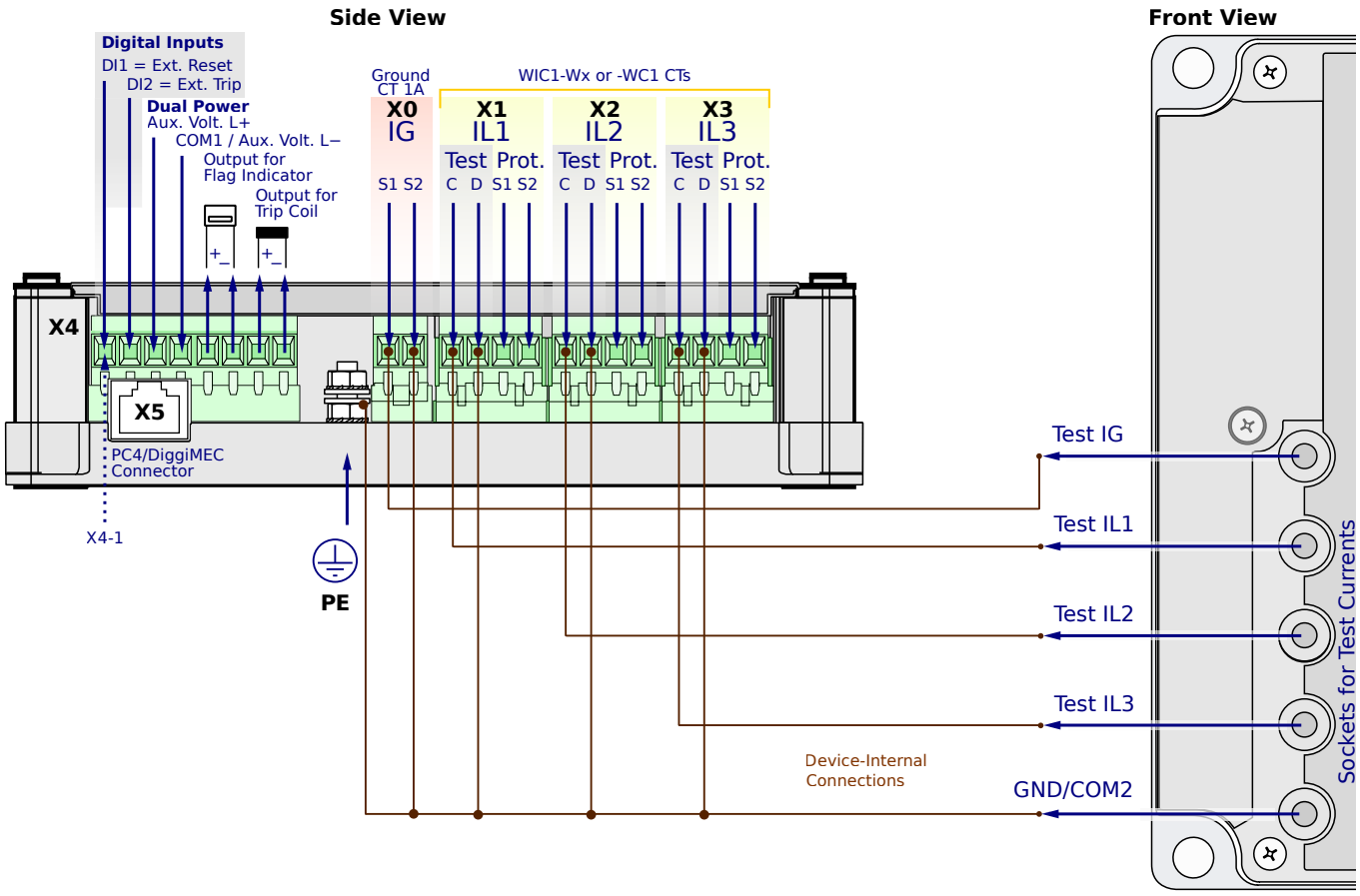



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG2AA0

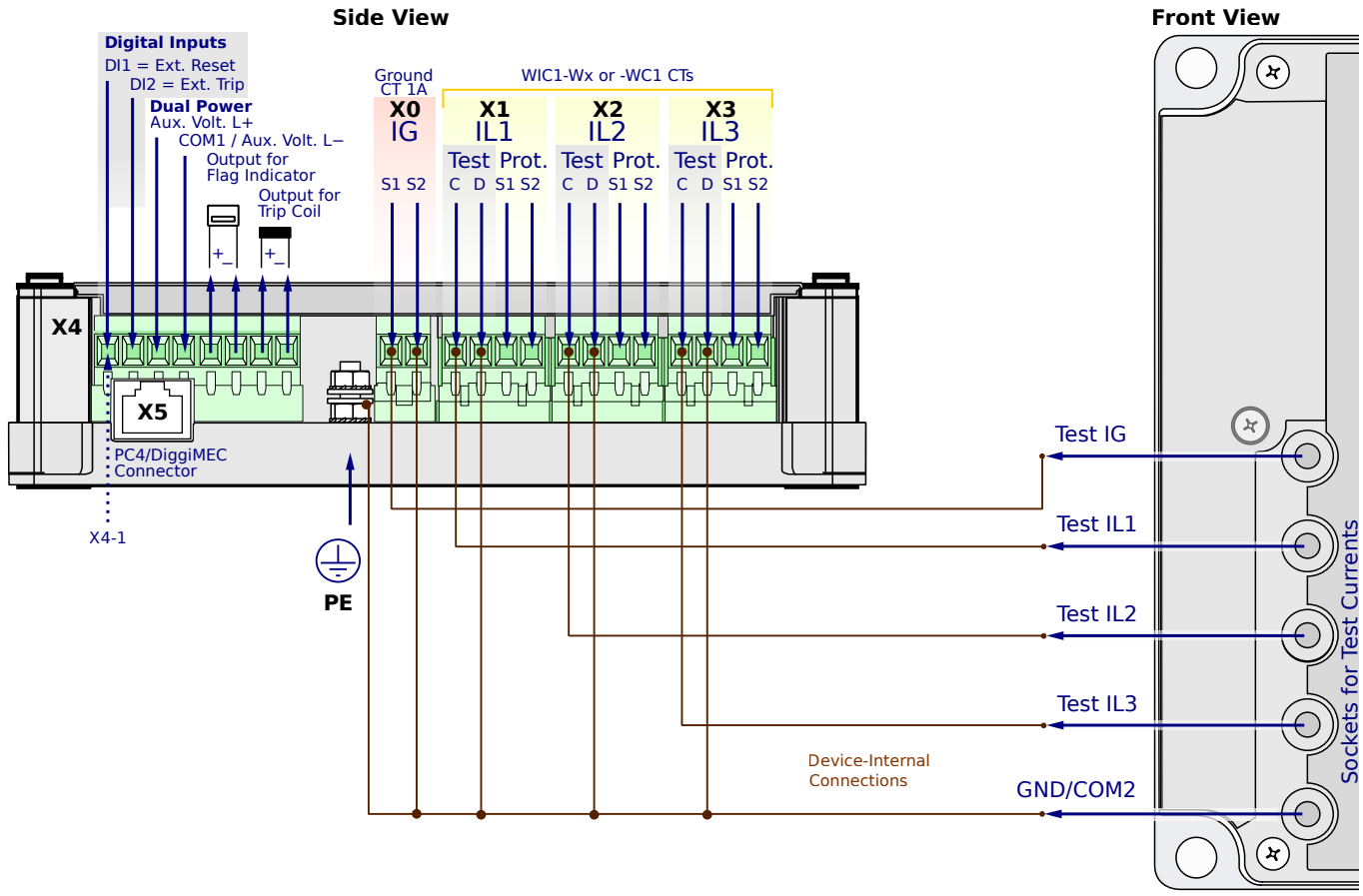



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG2AAH

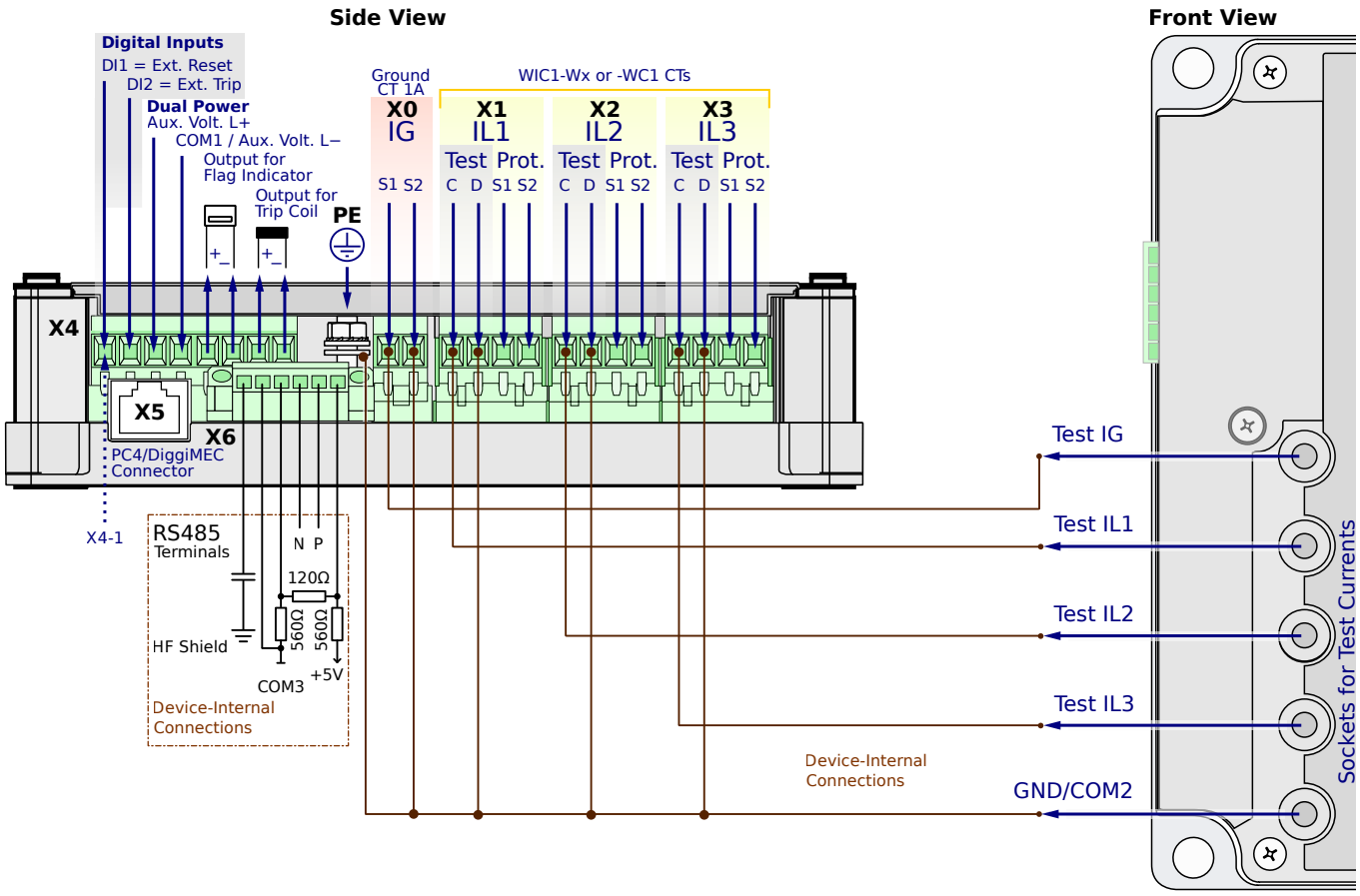



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG2AB0

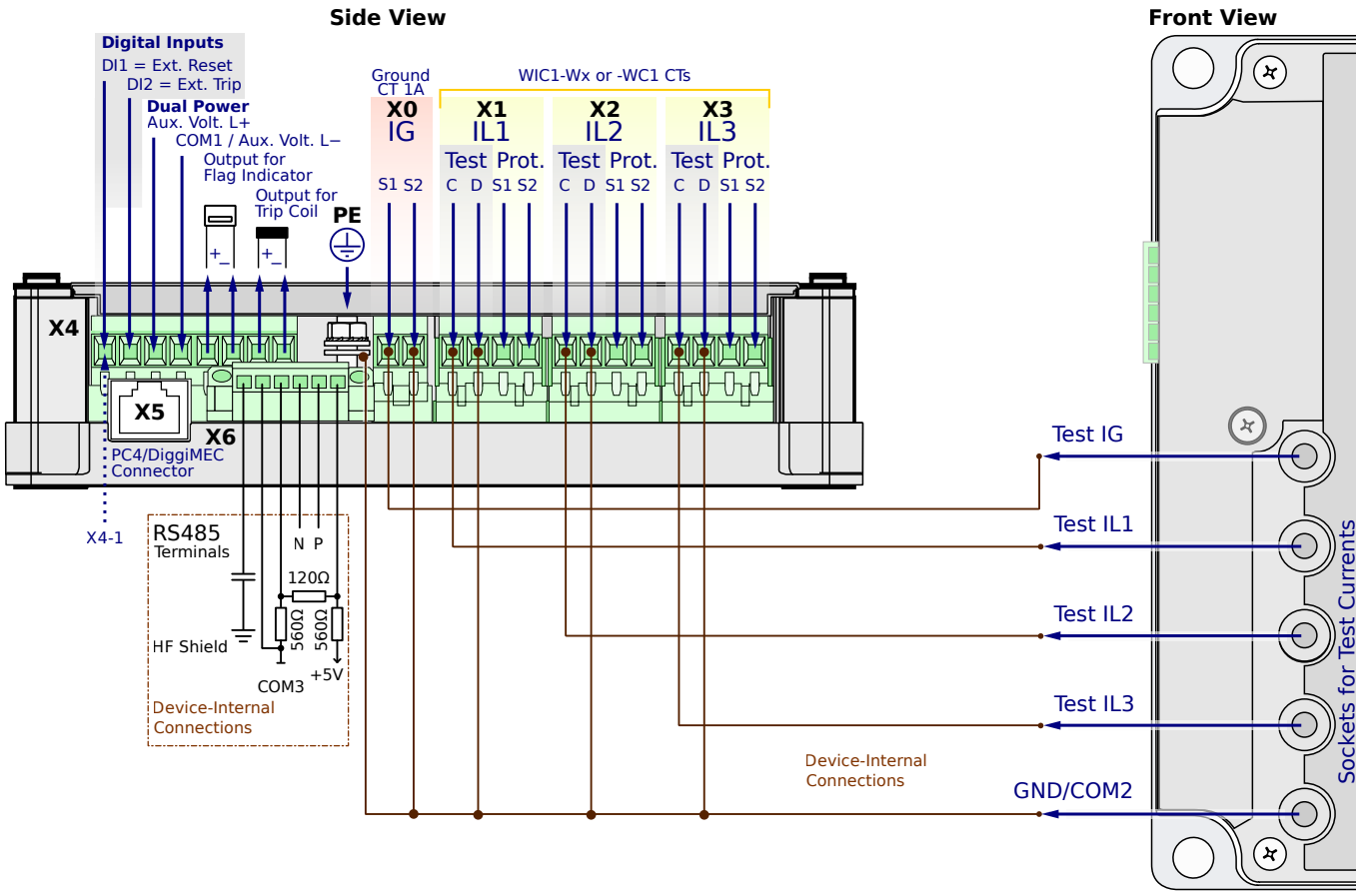



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG2ABH

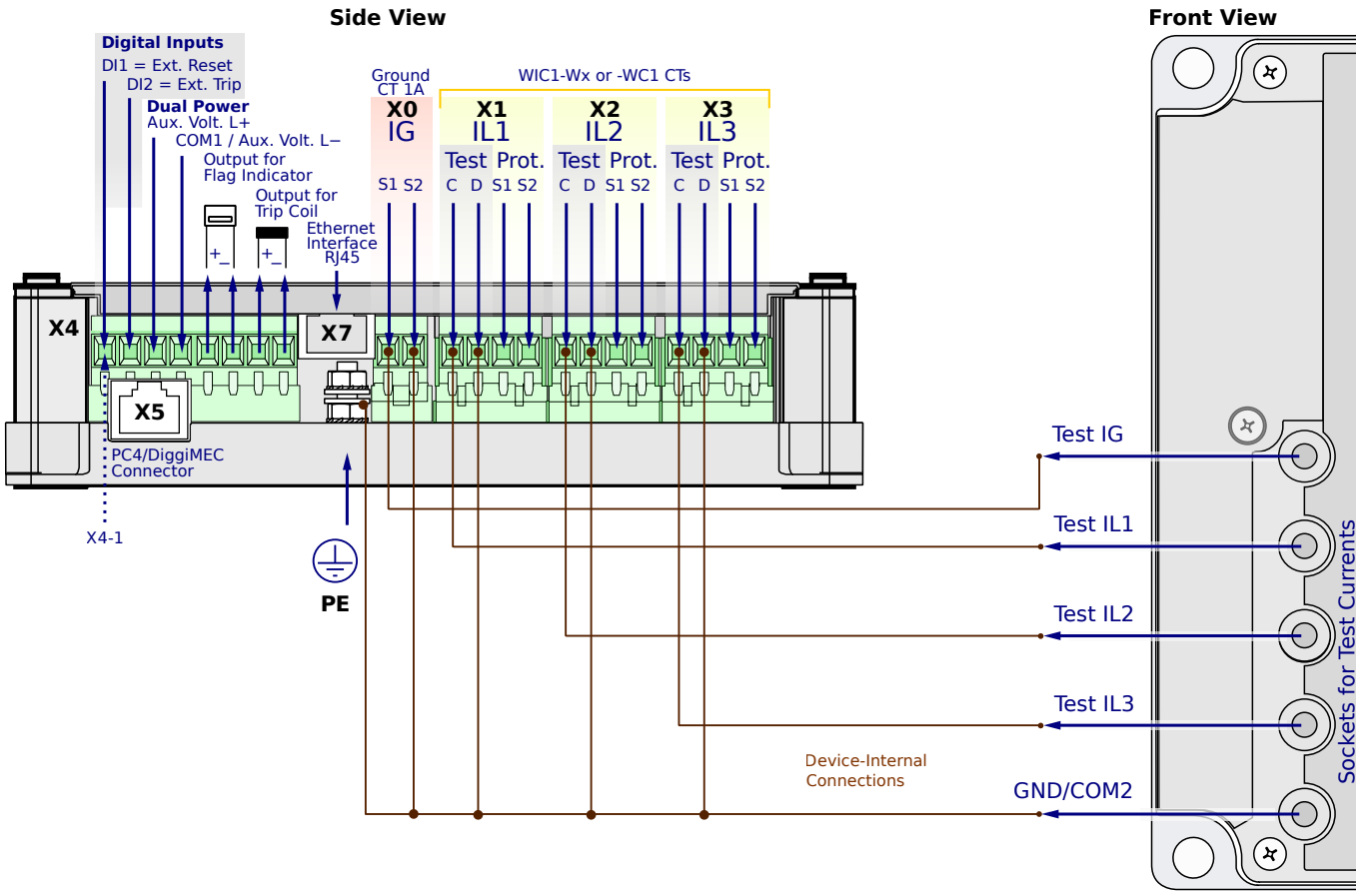



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG2AC0

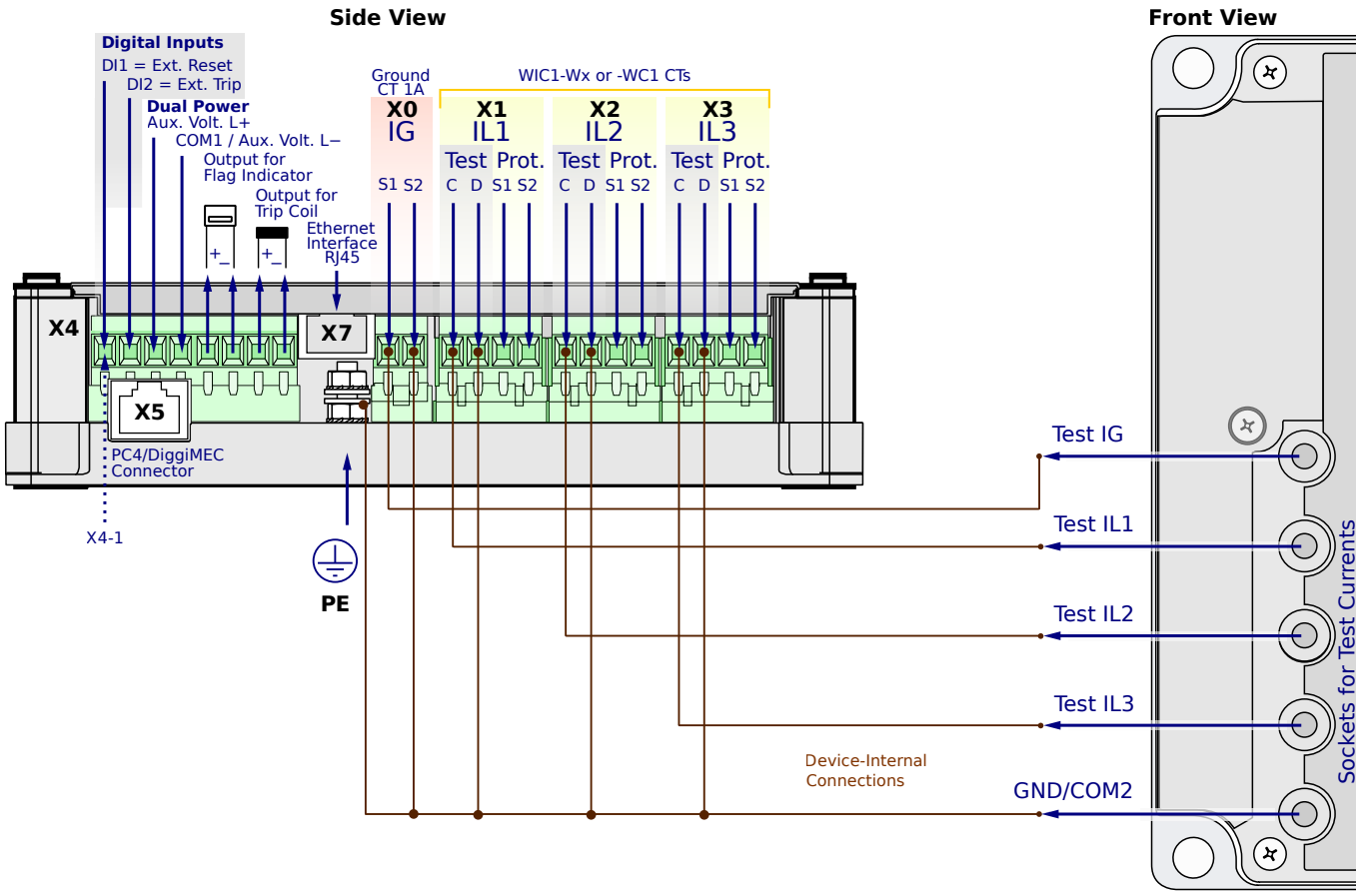



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG2ACH

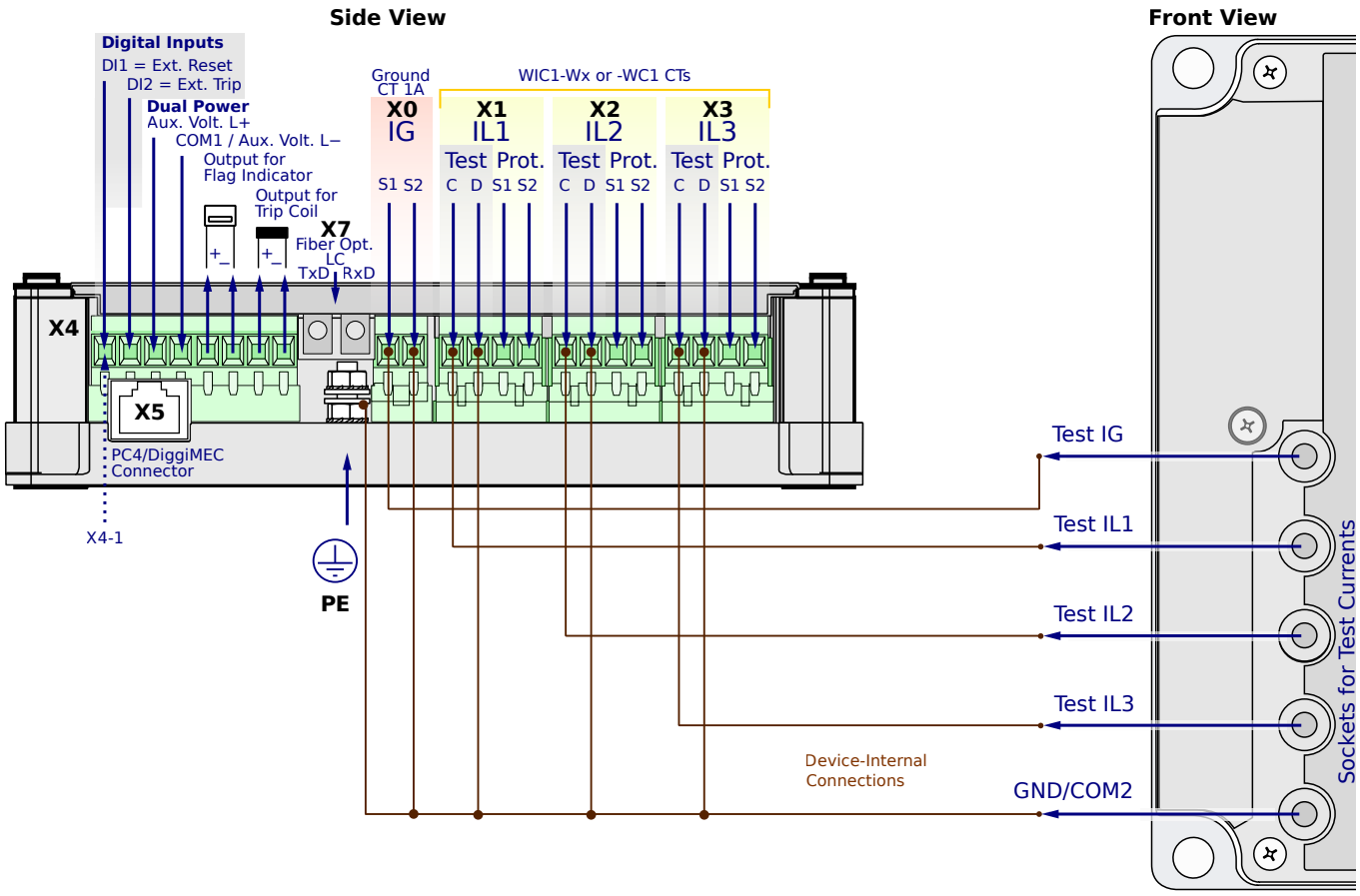



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG2AL0

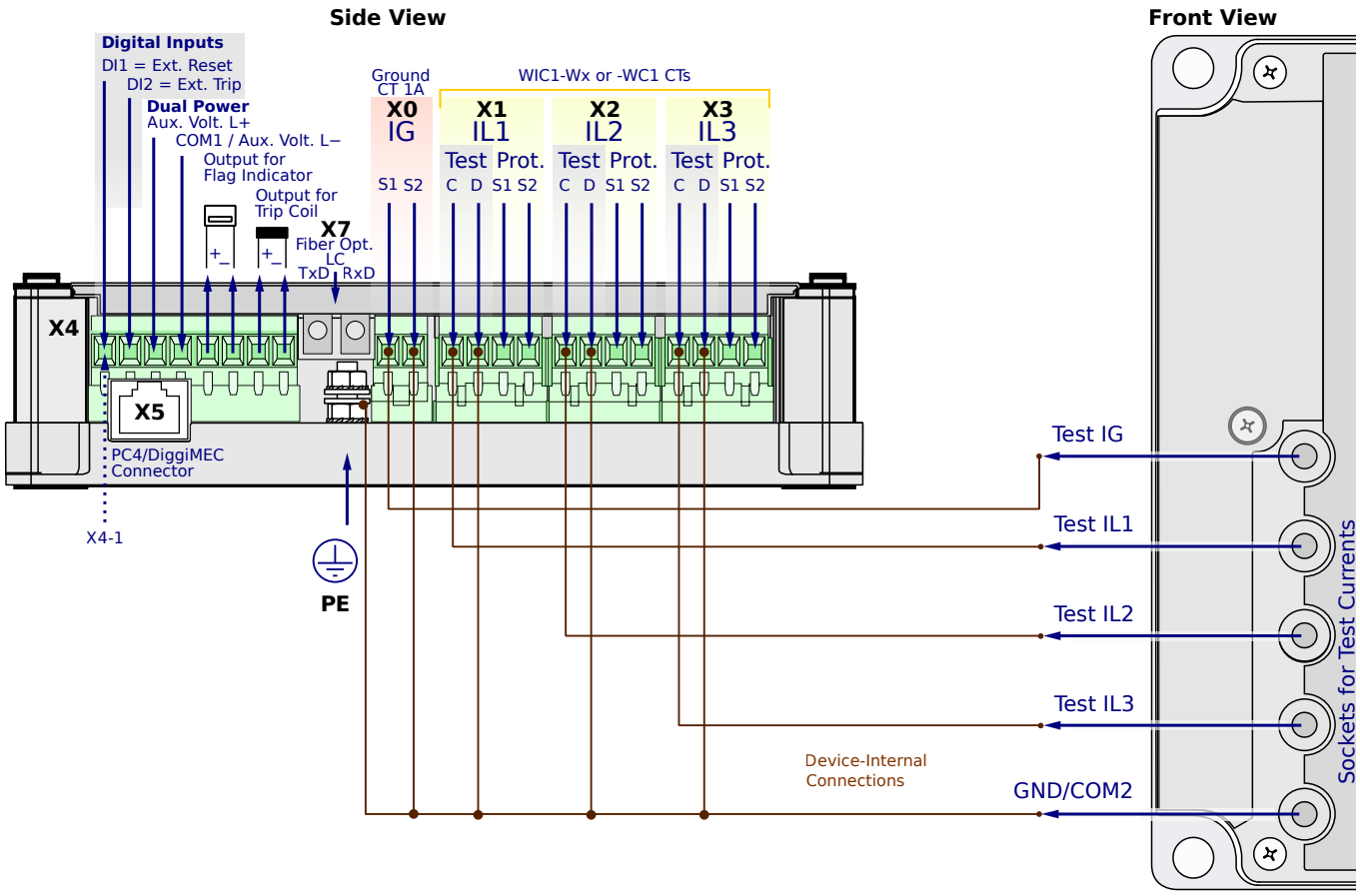



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG2ALH

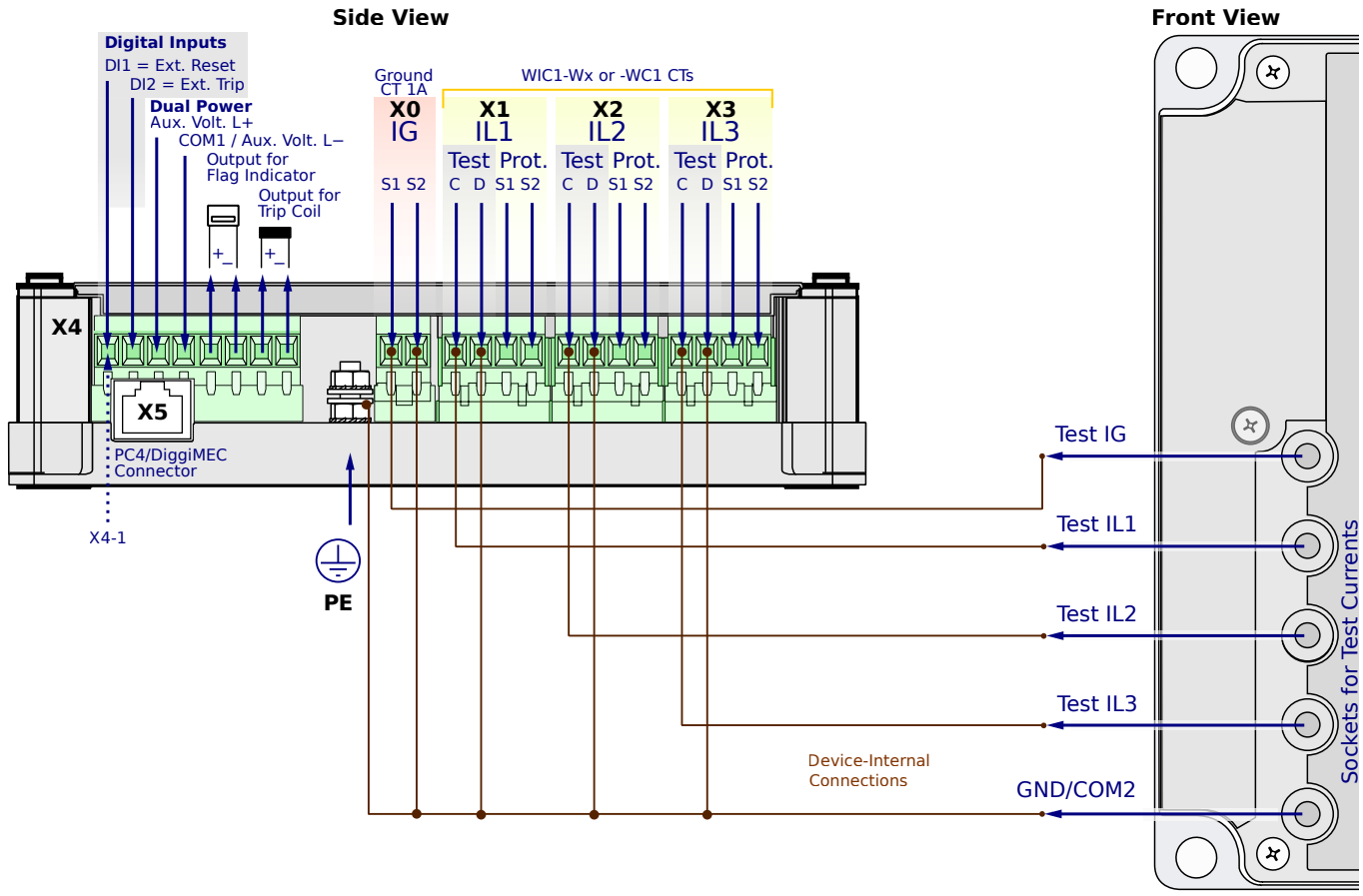



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG2PA0

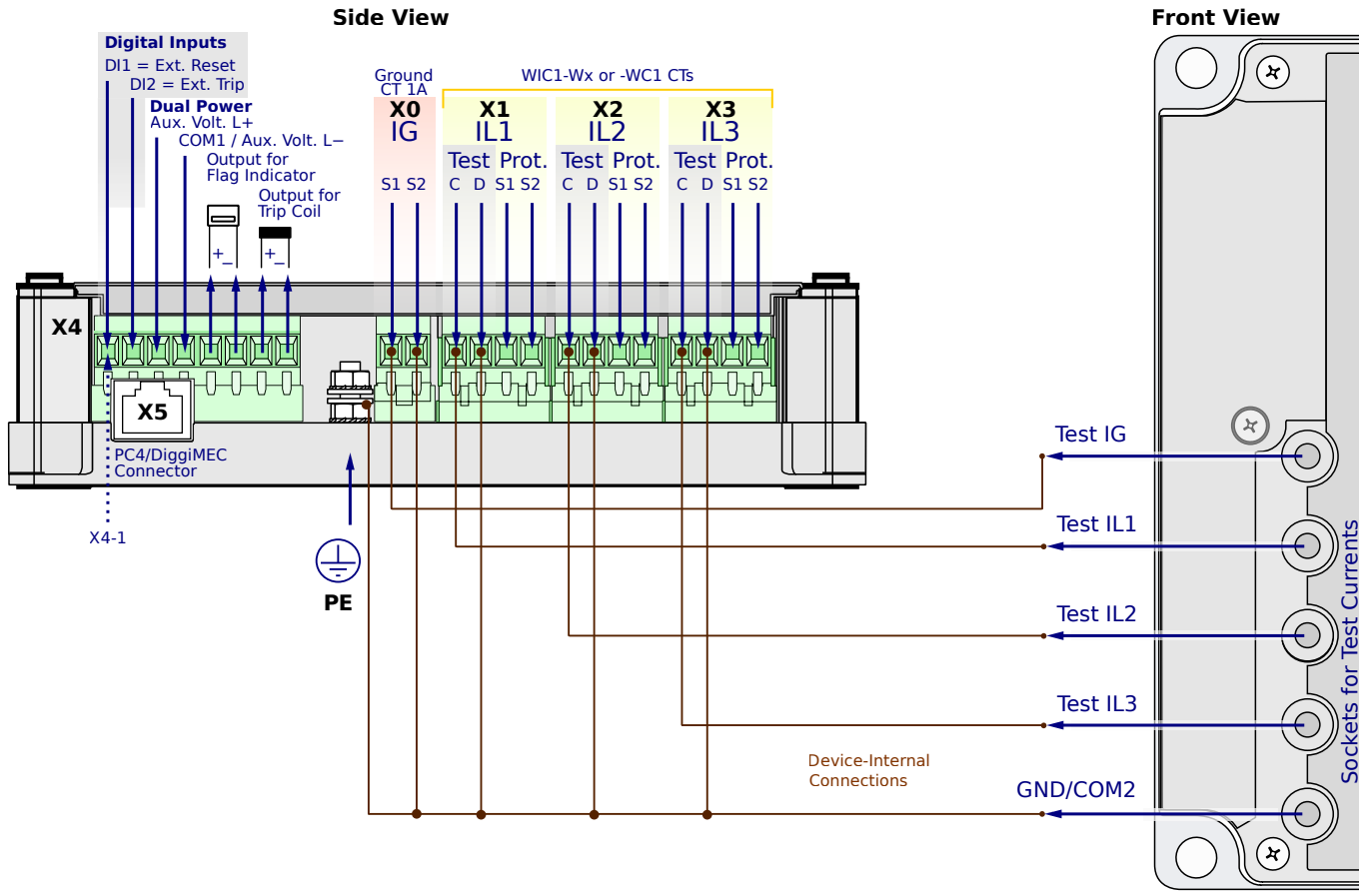



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG2PAH

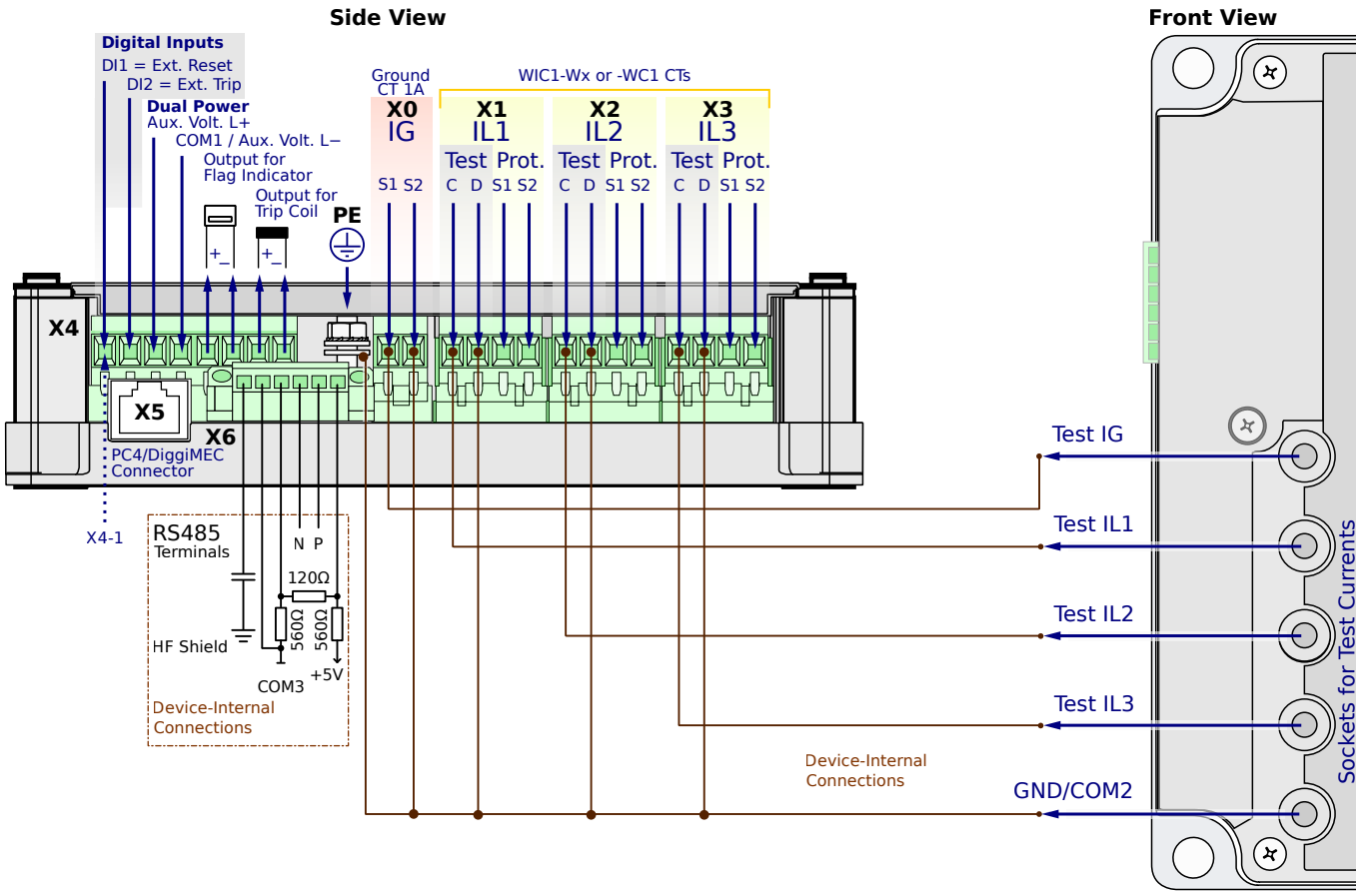



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0NG2PB0

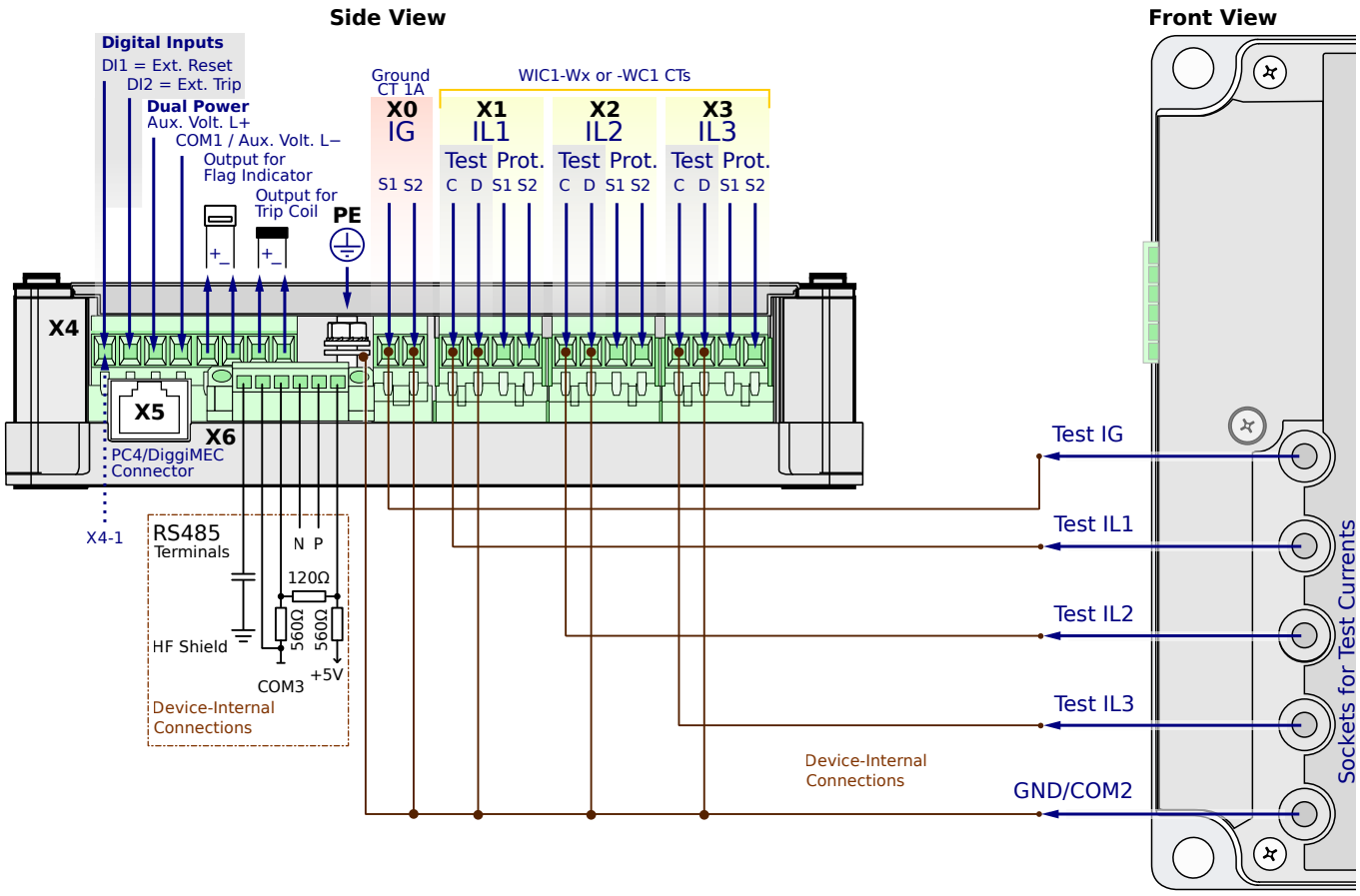



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG2PBH

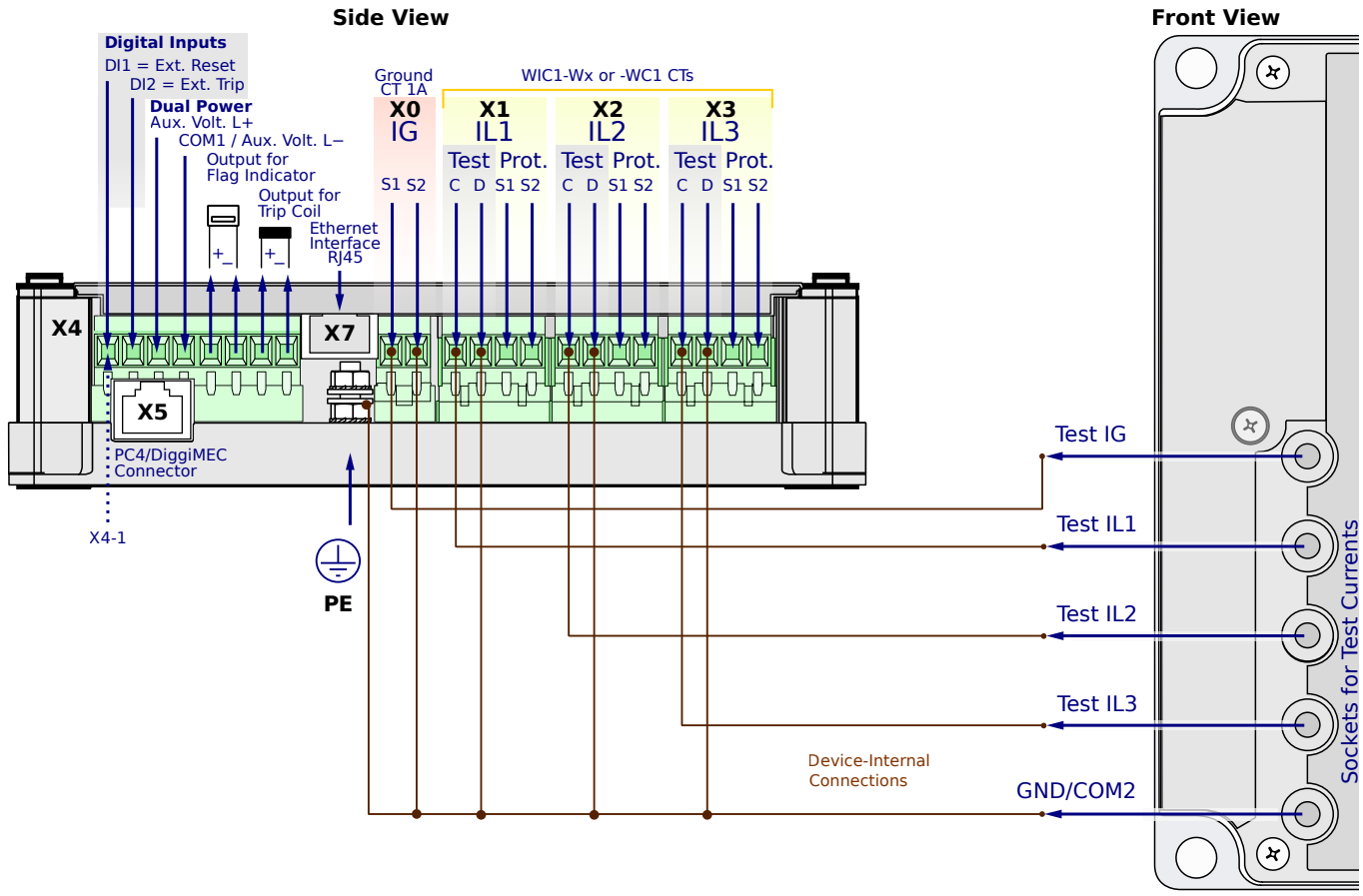



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0NG2PC0

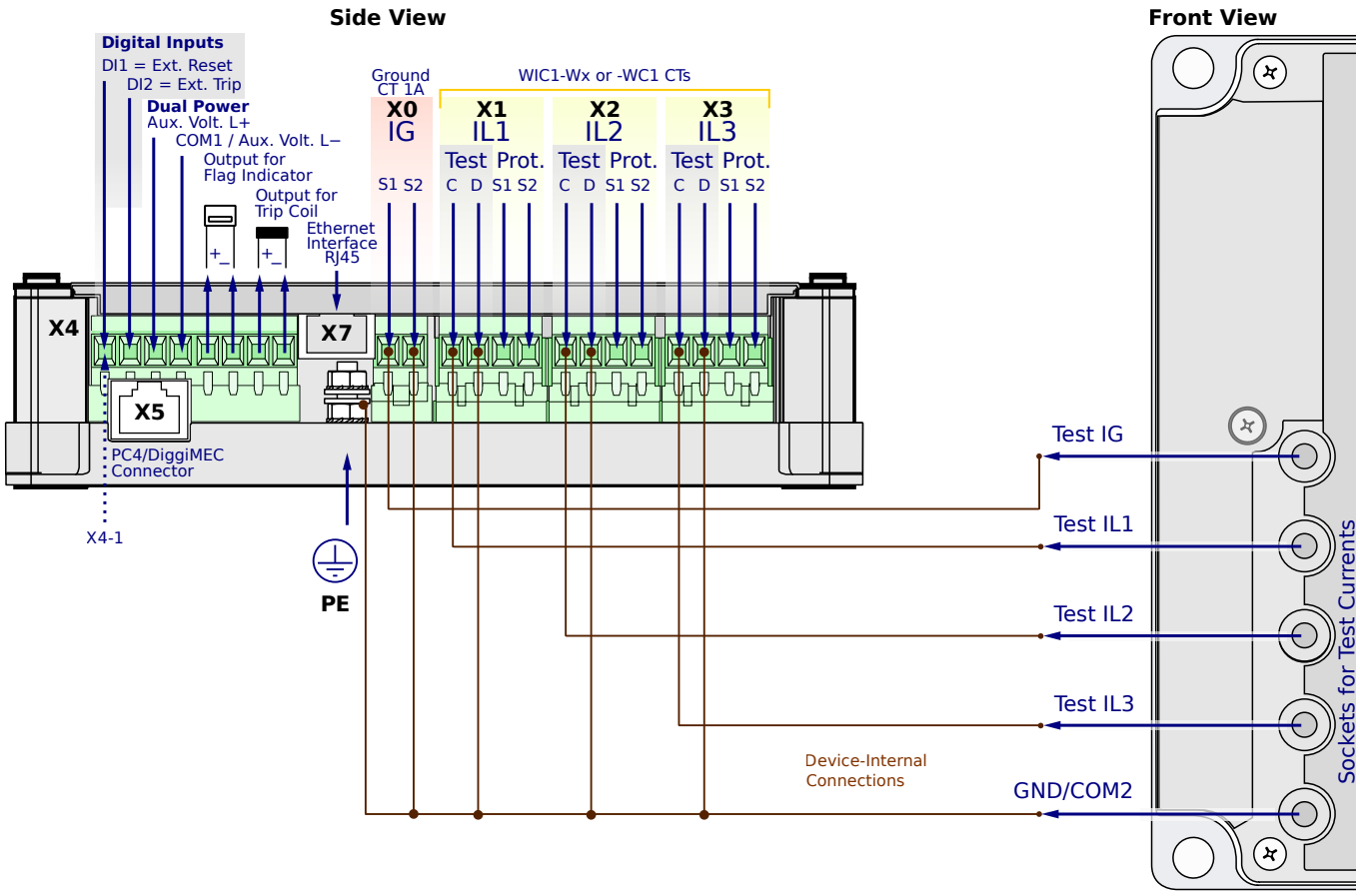



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG2PCH

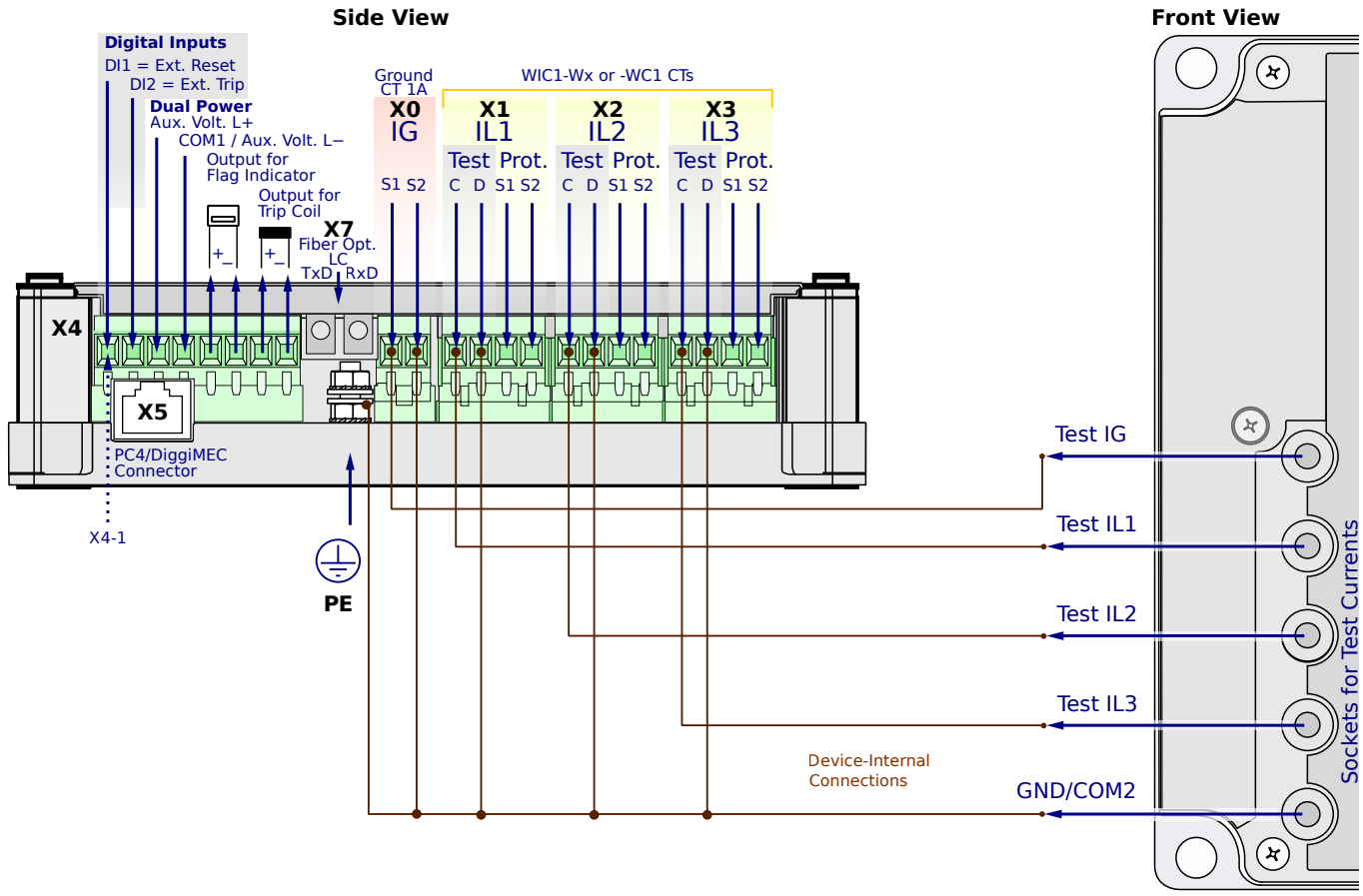



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0NG2PL0

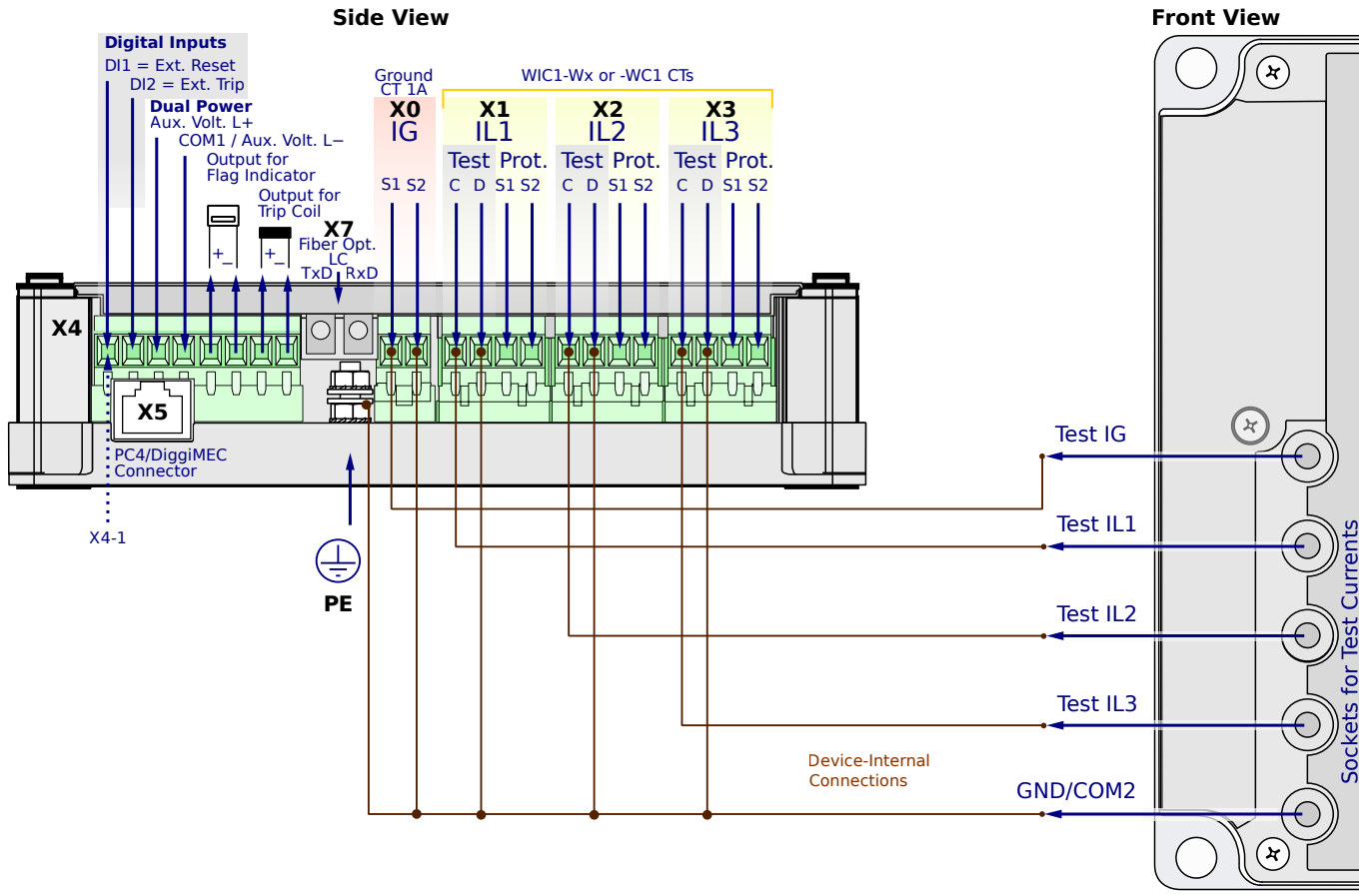



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0NG2PLH

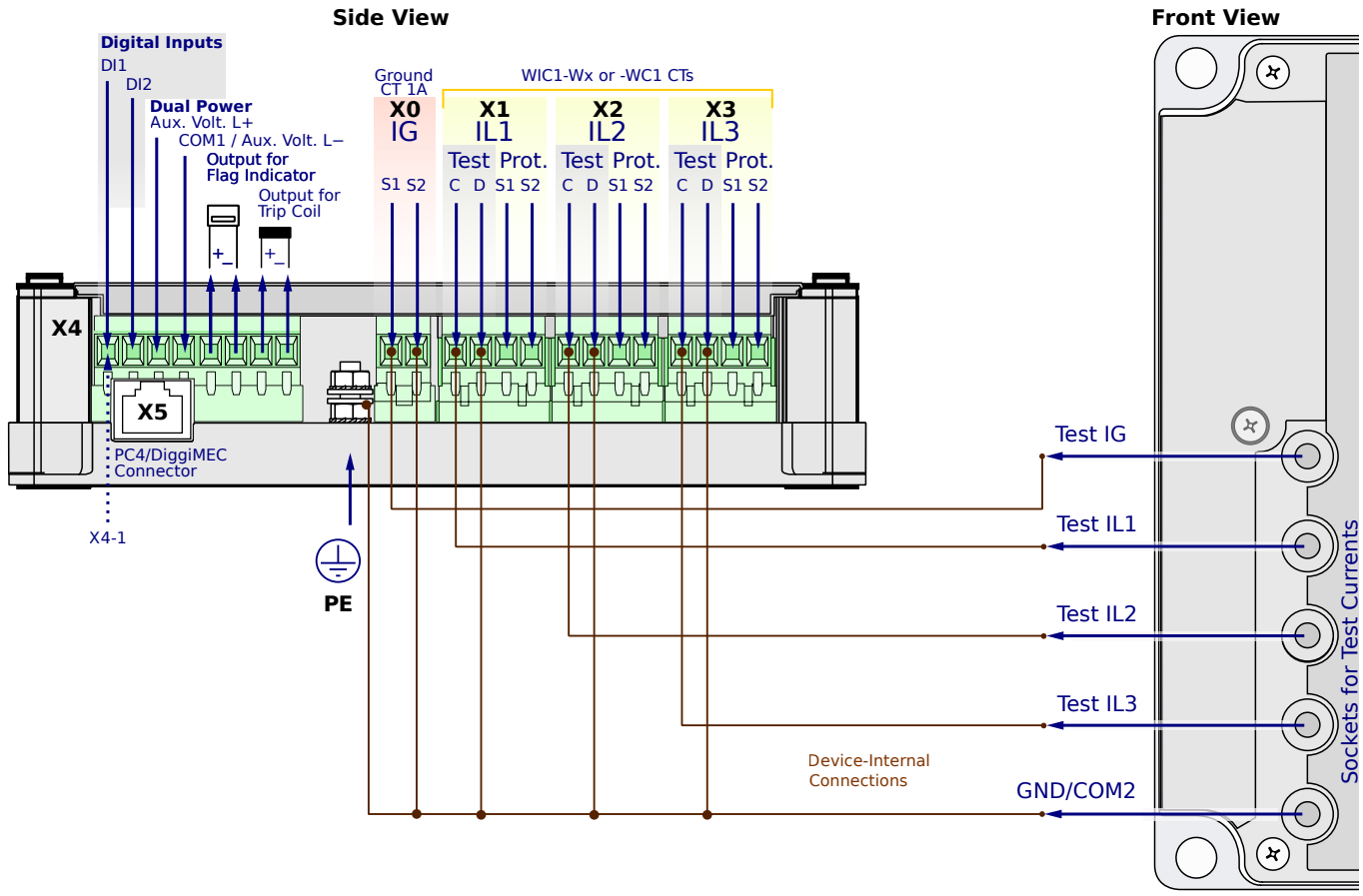



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND0SA0

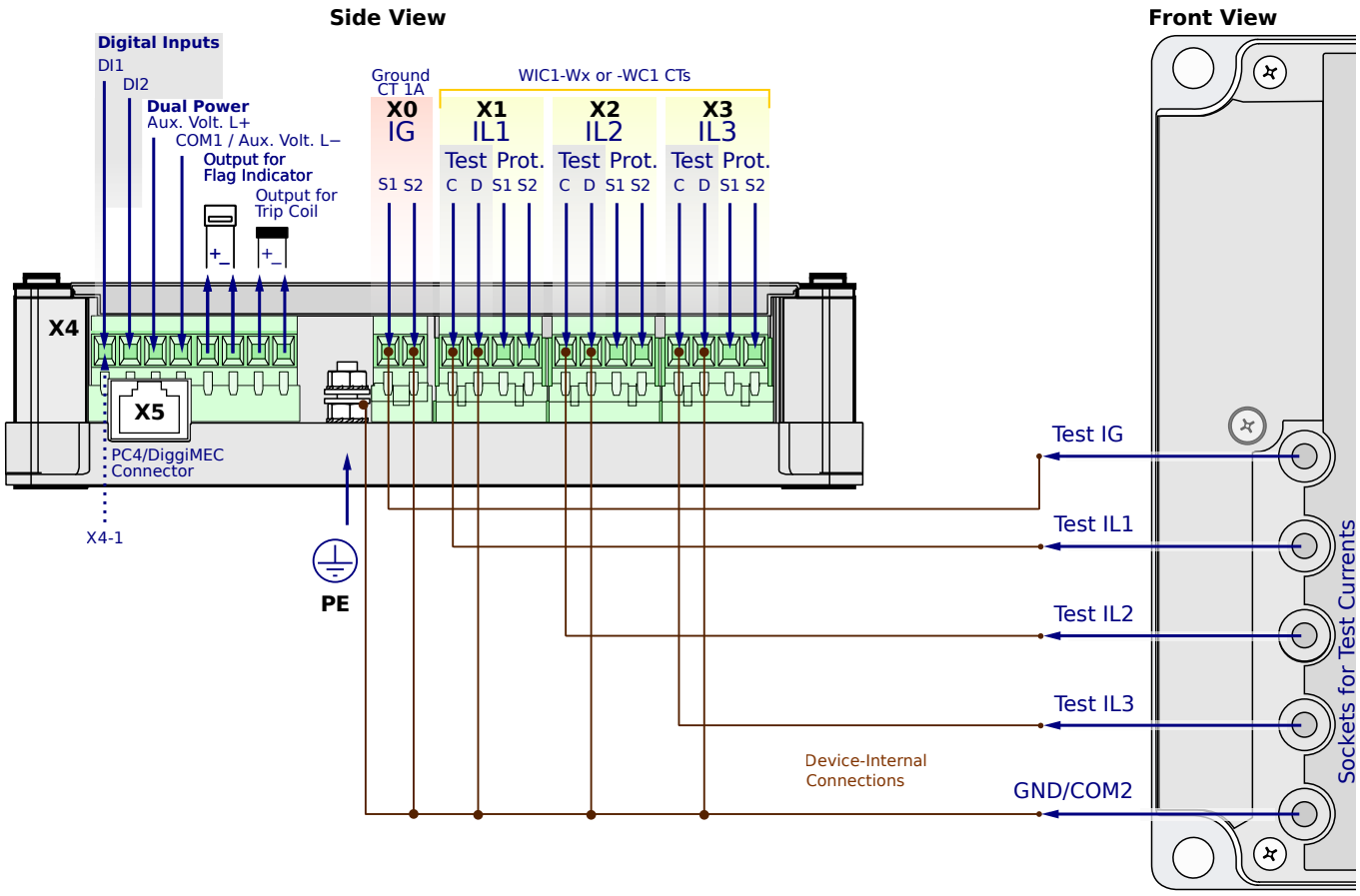



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND0SAH

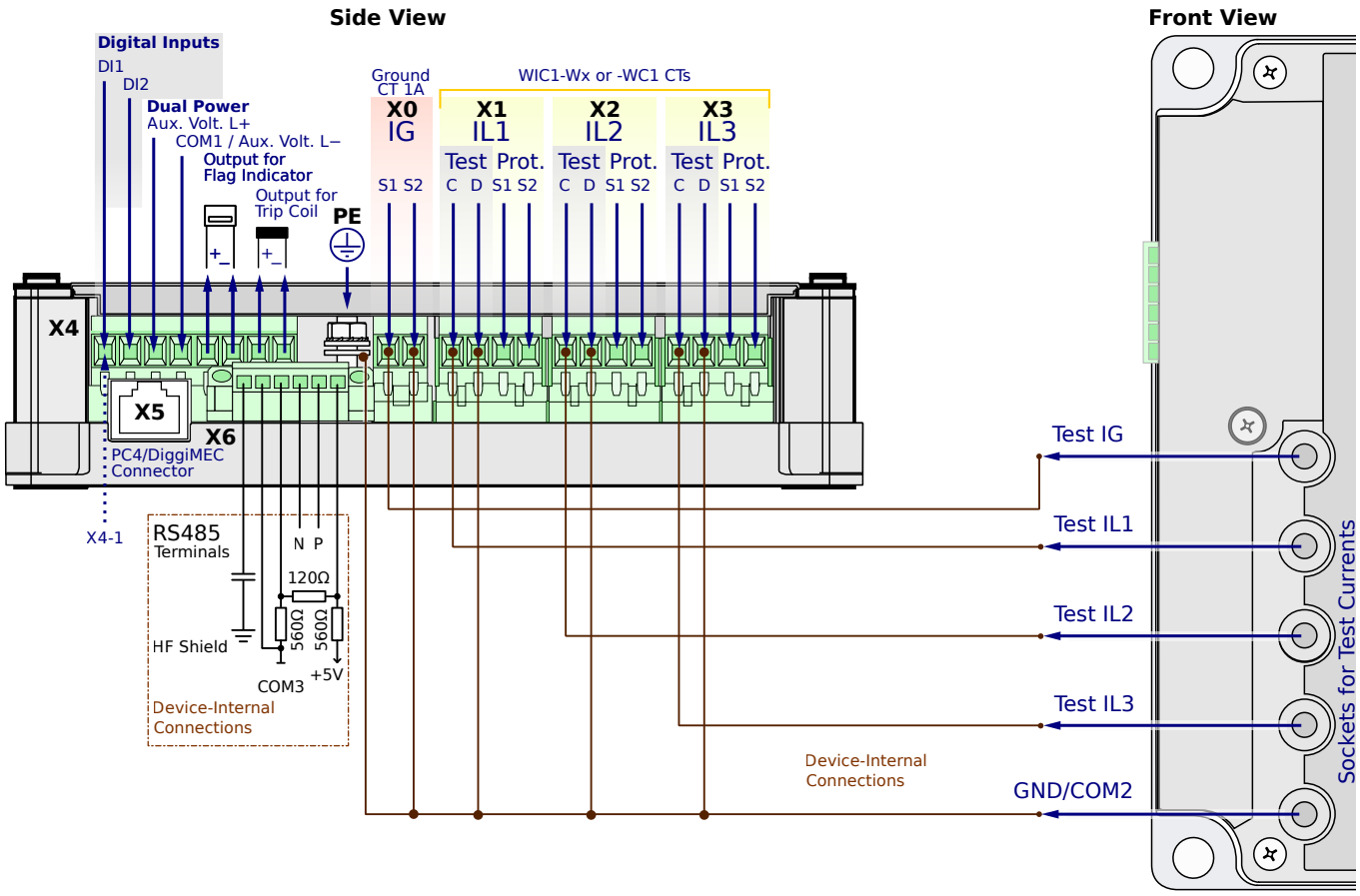



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND0SB0

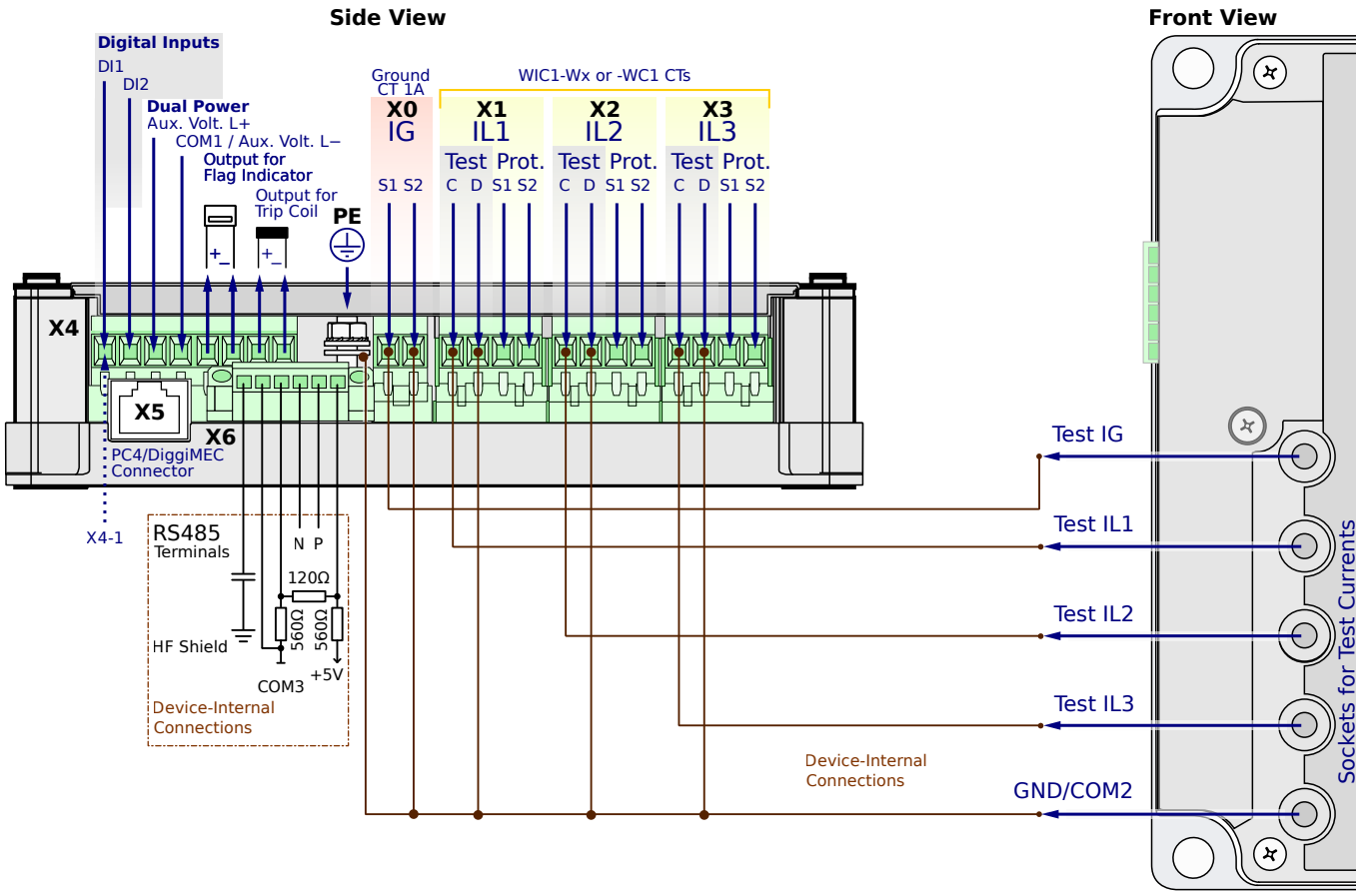



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND0SBH

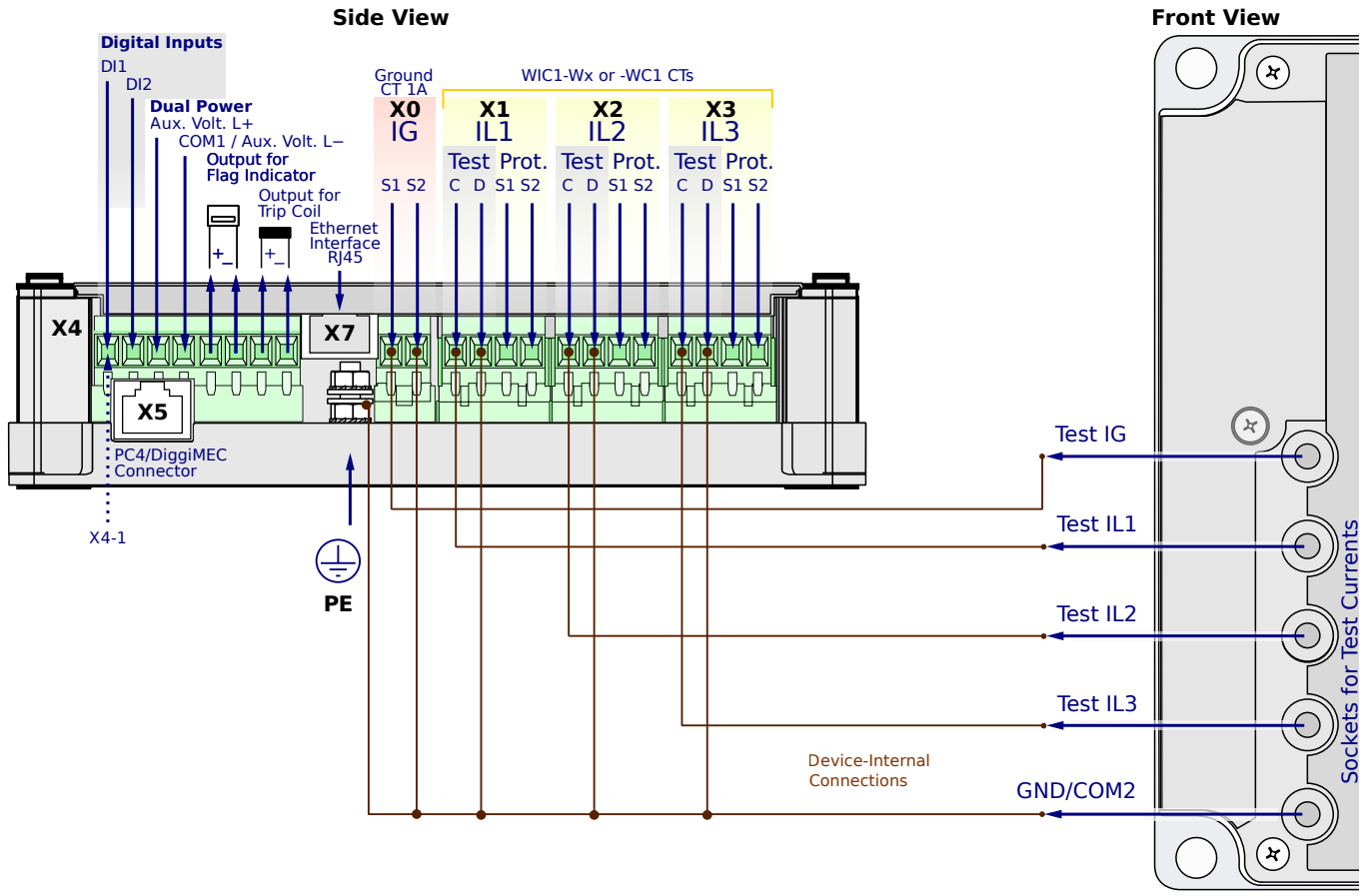



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND0SC0

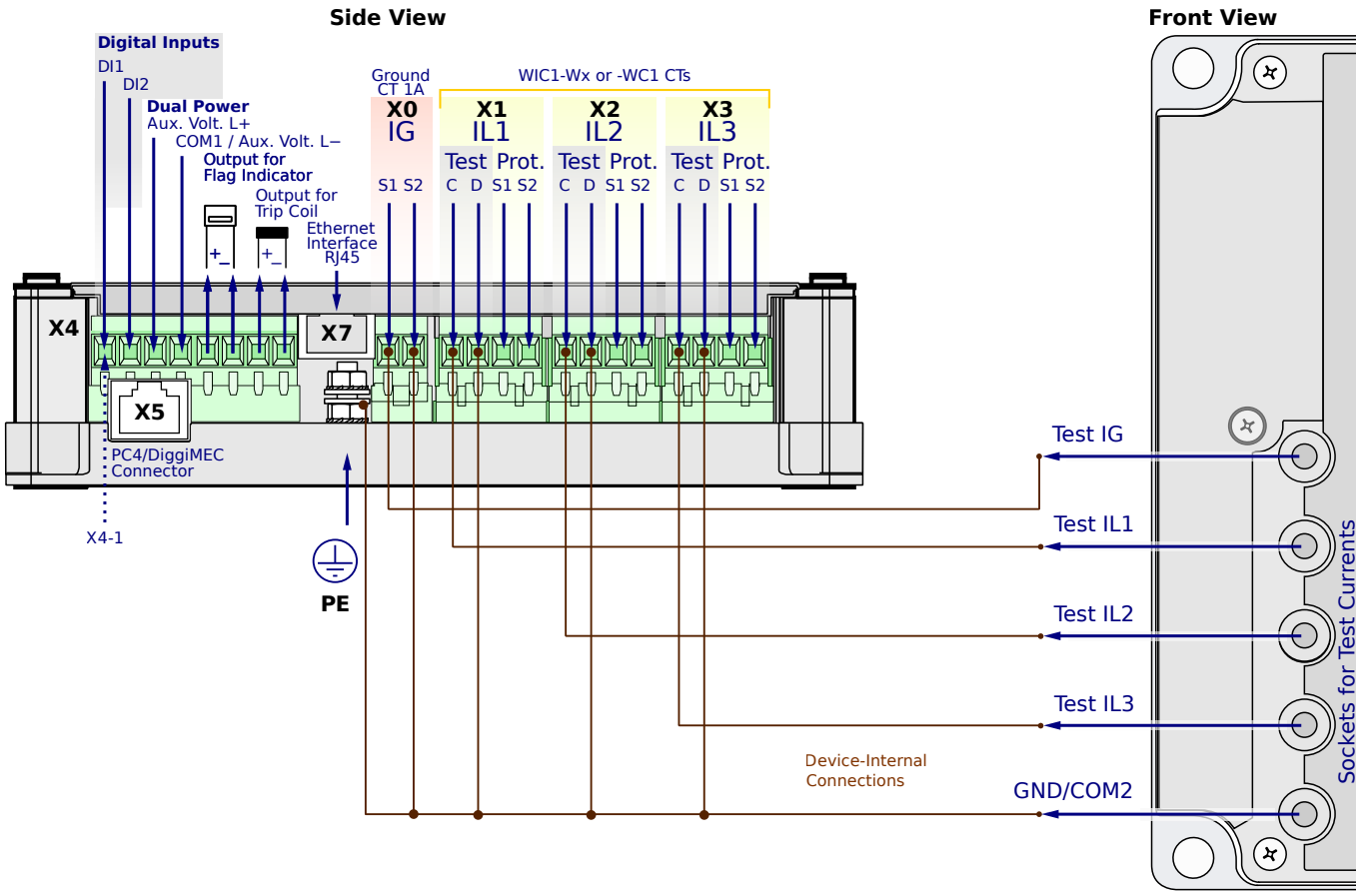



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND0SCH

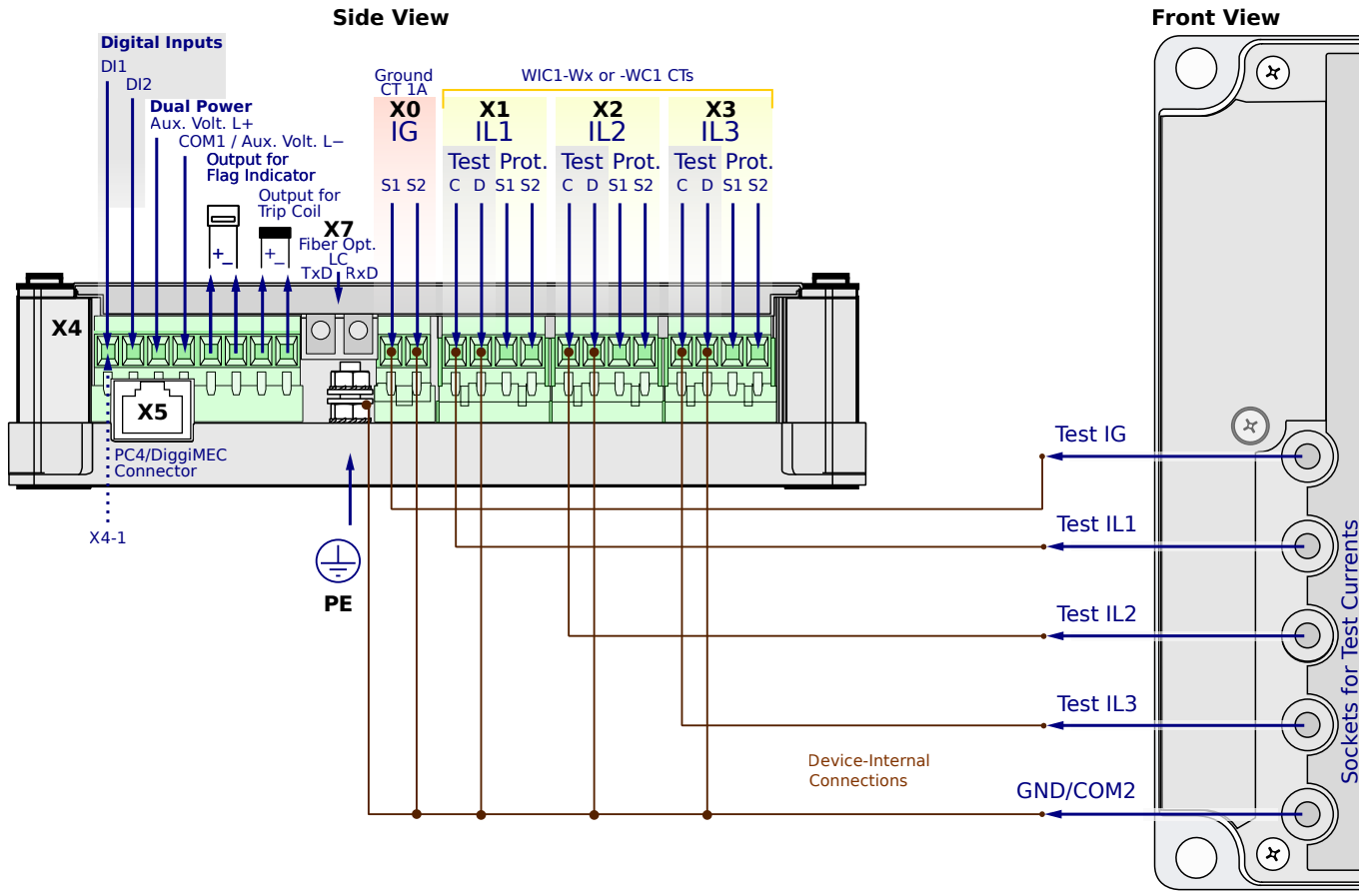



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND0SL0

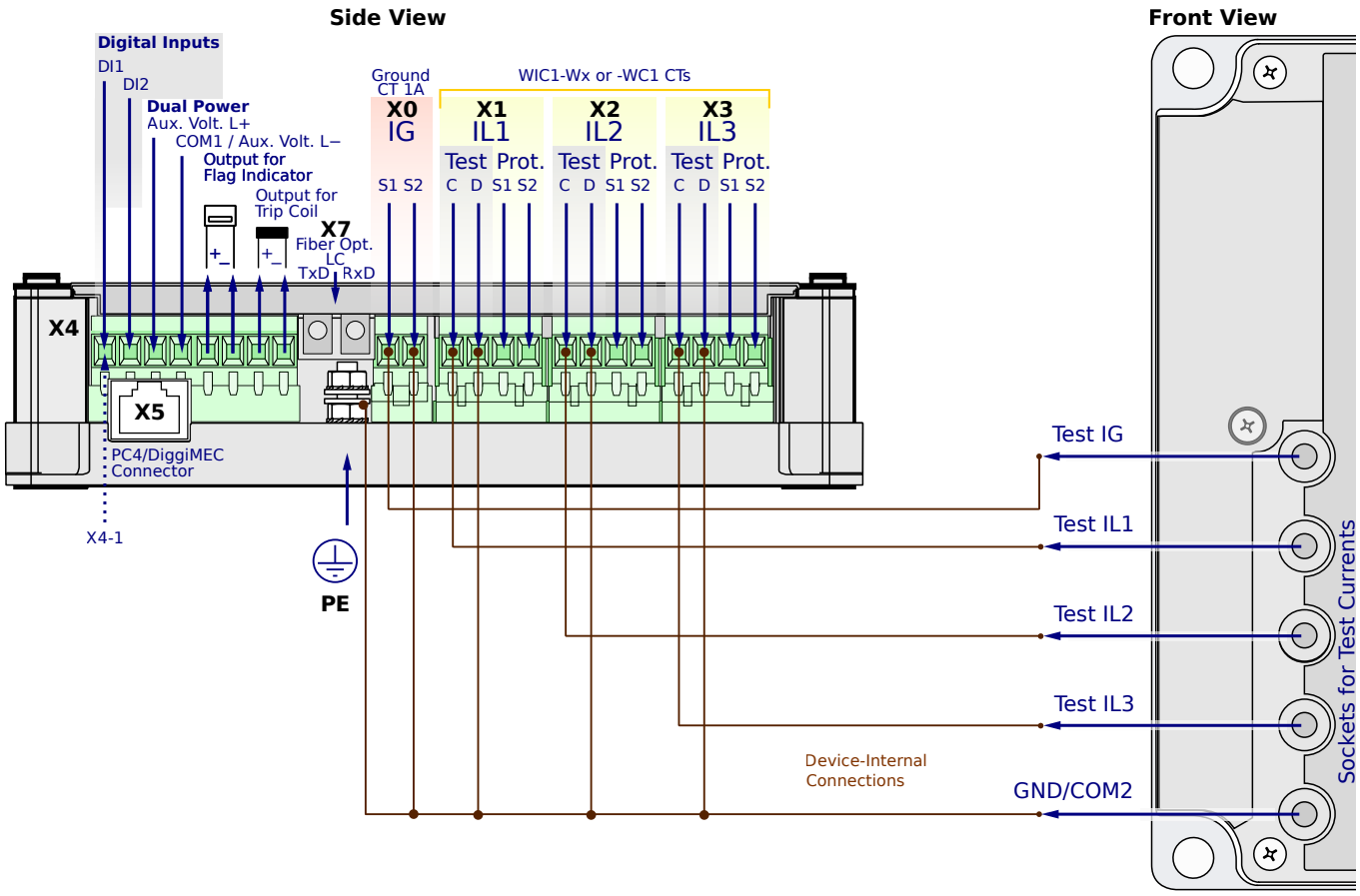



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND0SLH

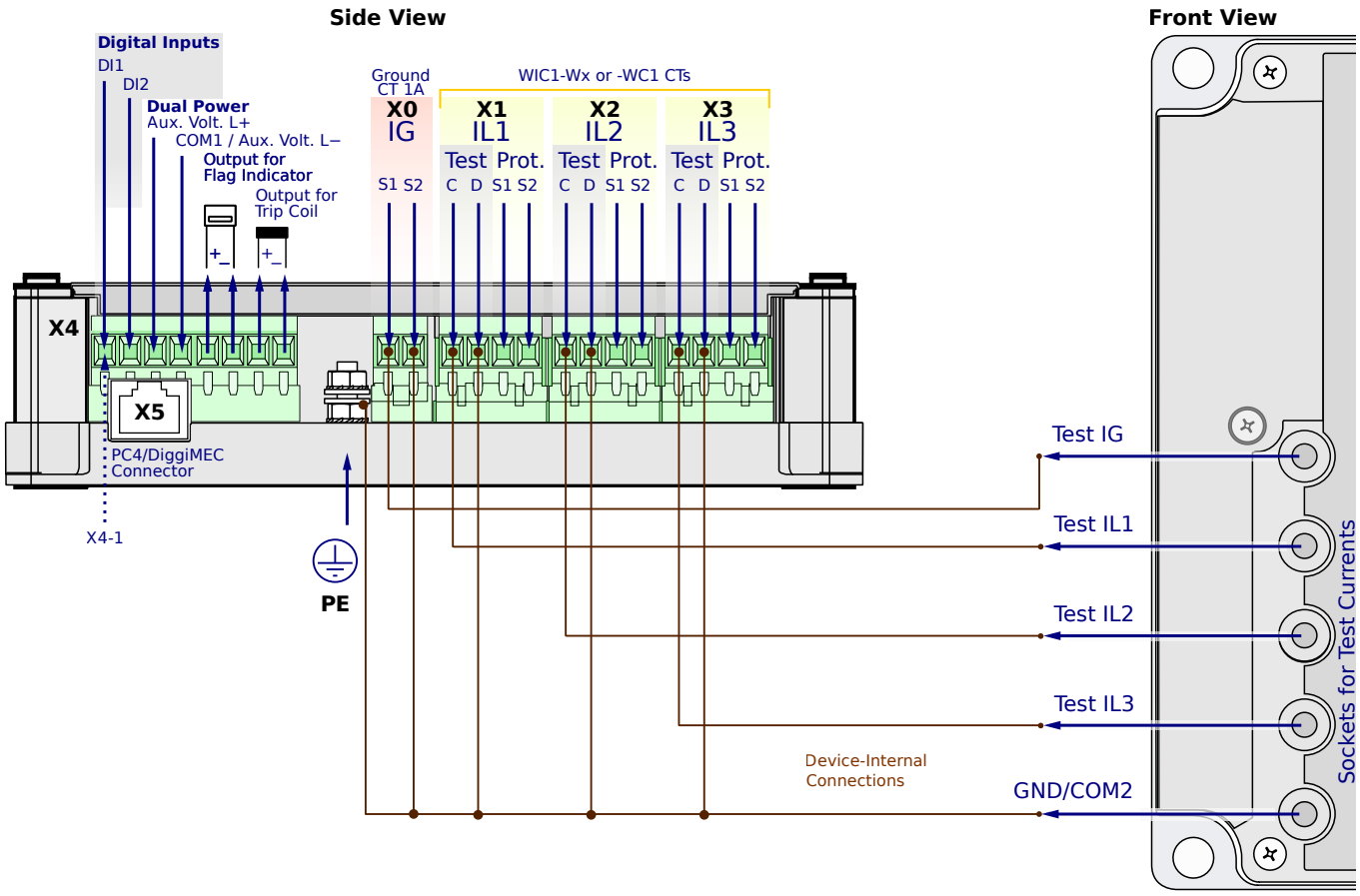



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND0AA0

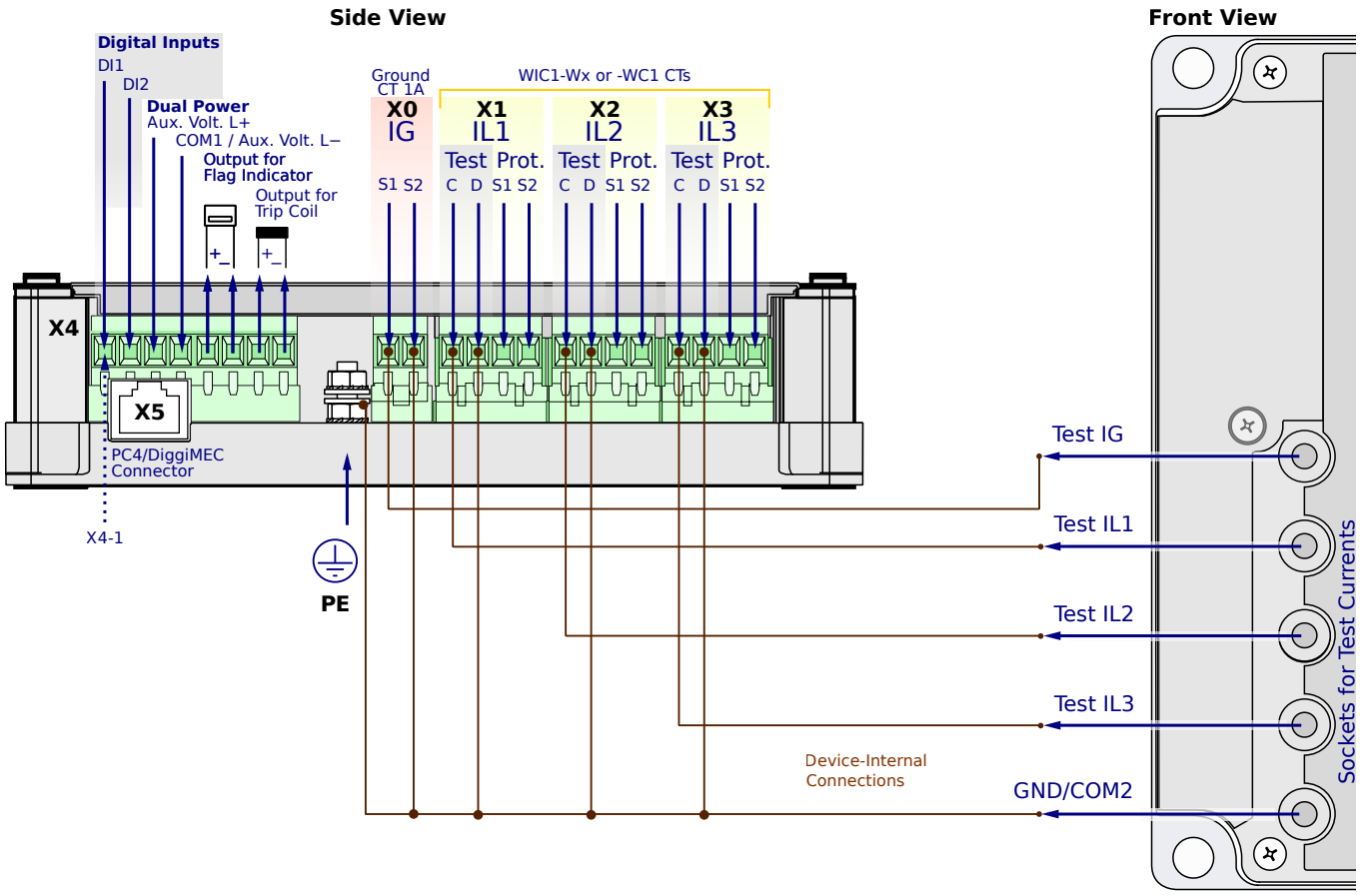



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND0AAH

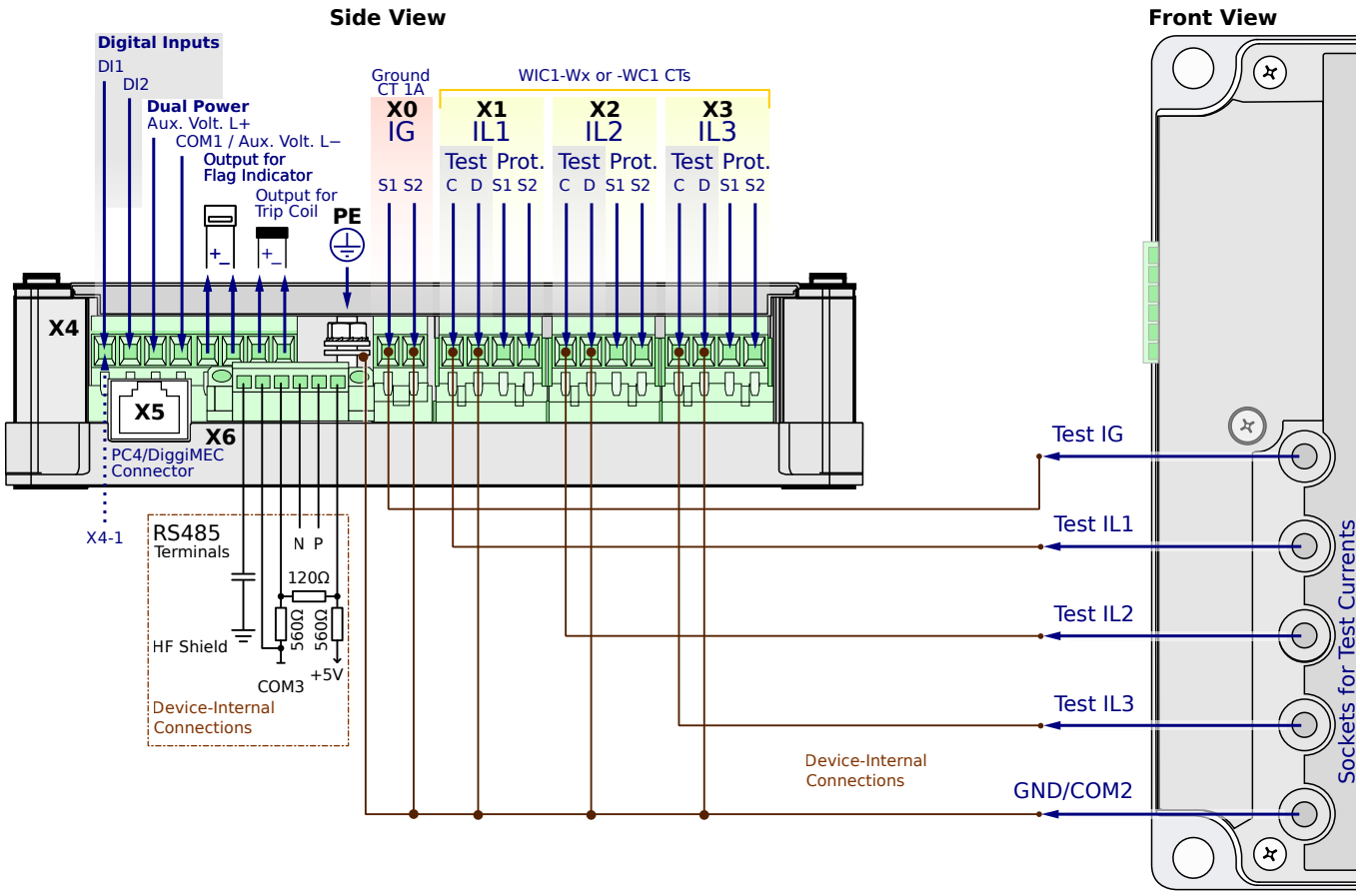



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND0AB0

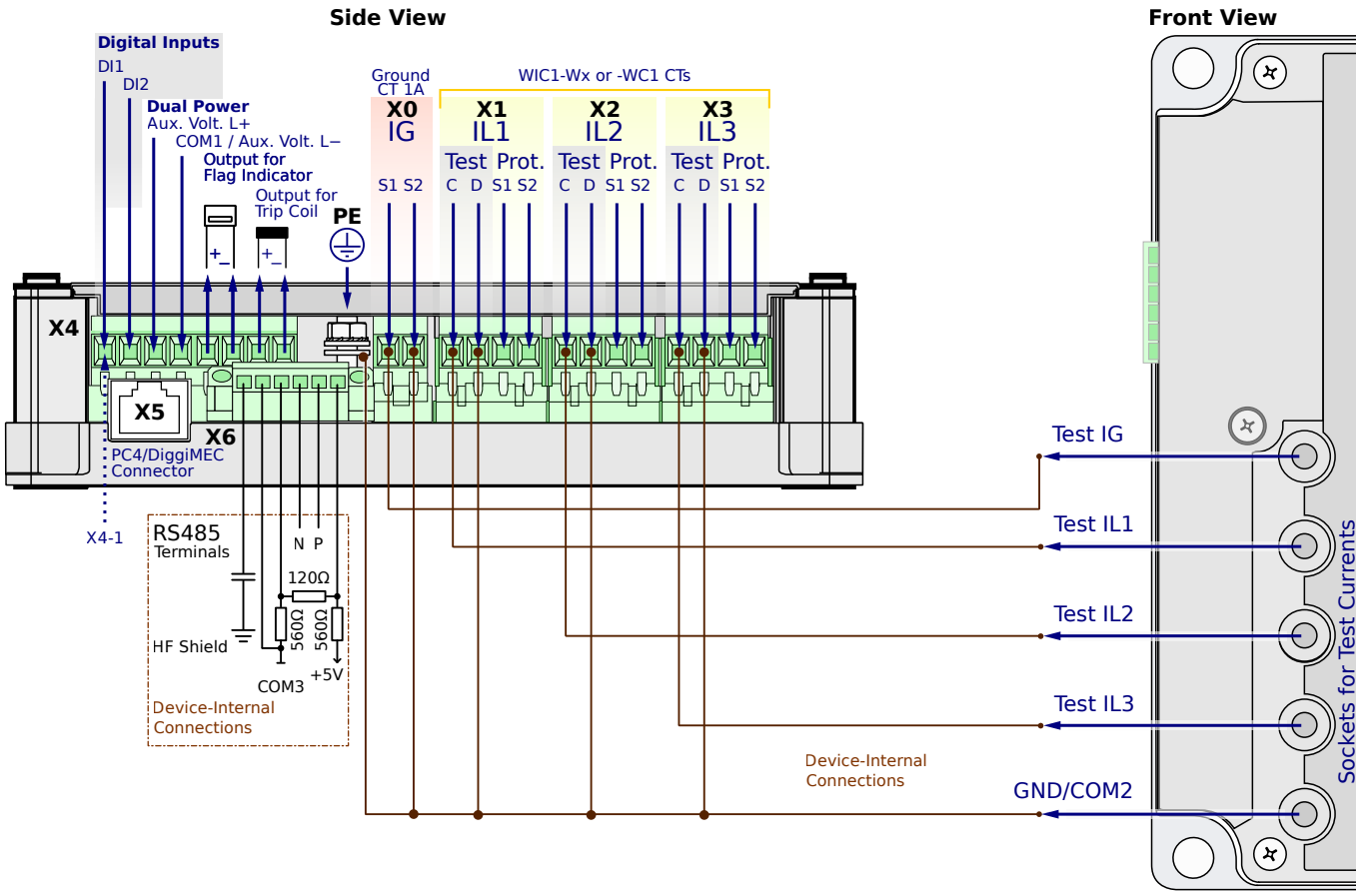



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND0ABH

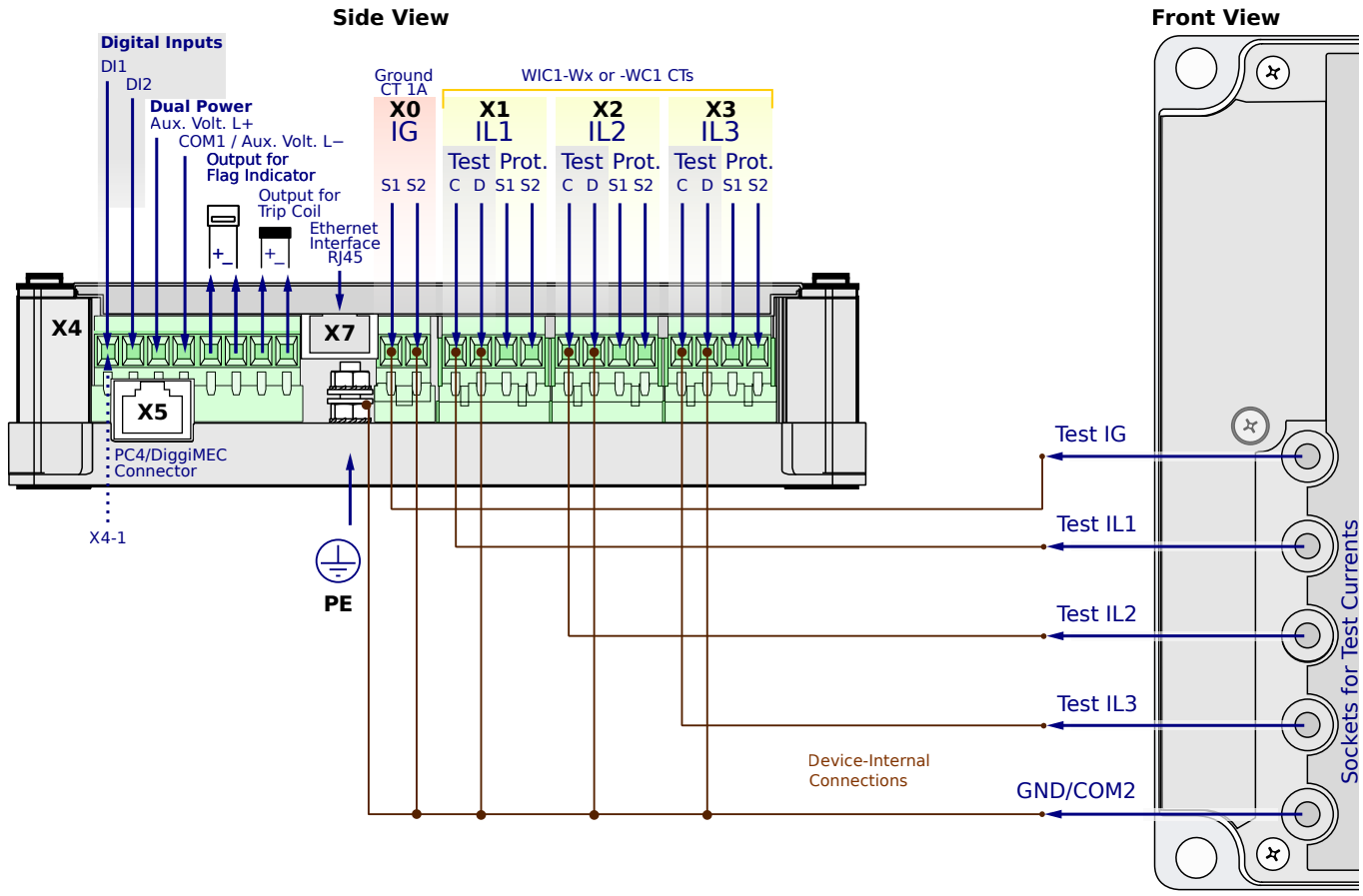



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND0AC0

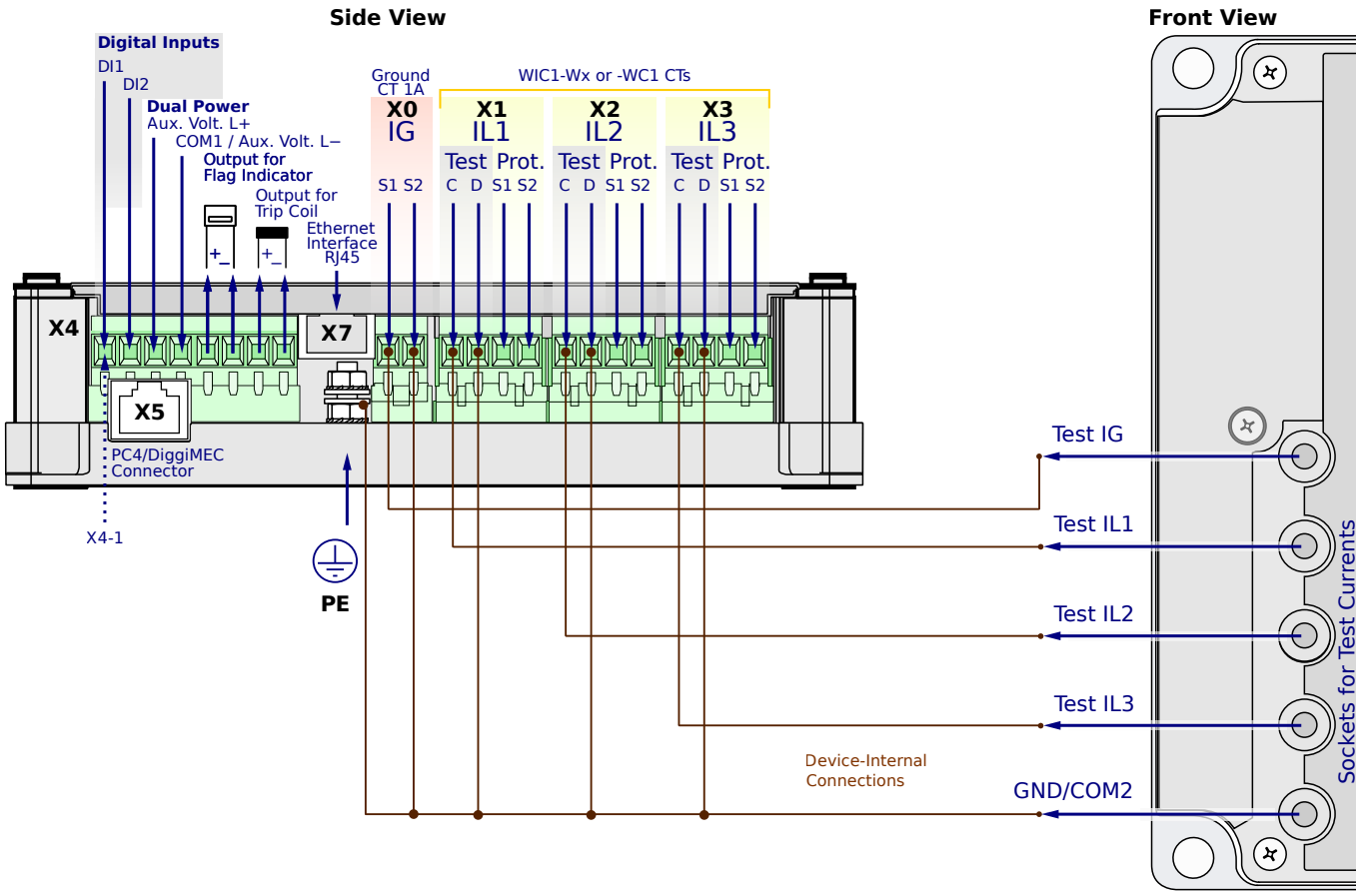



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND0ACH

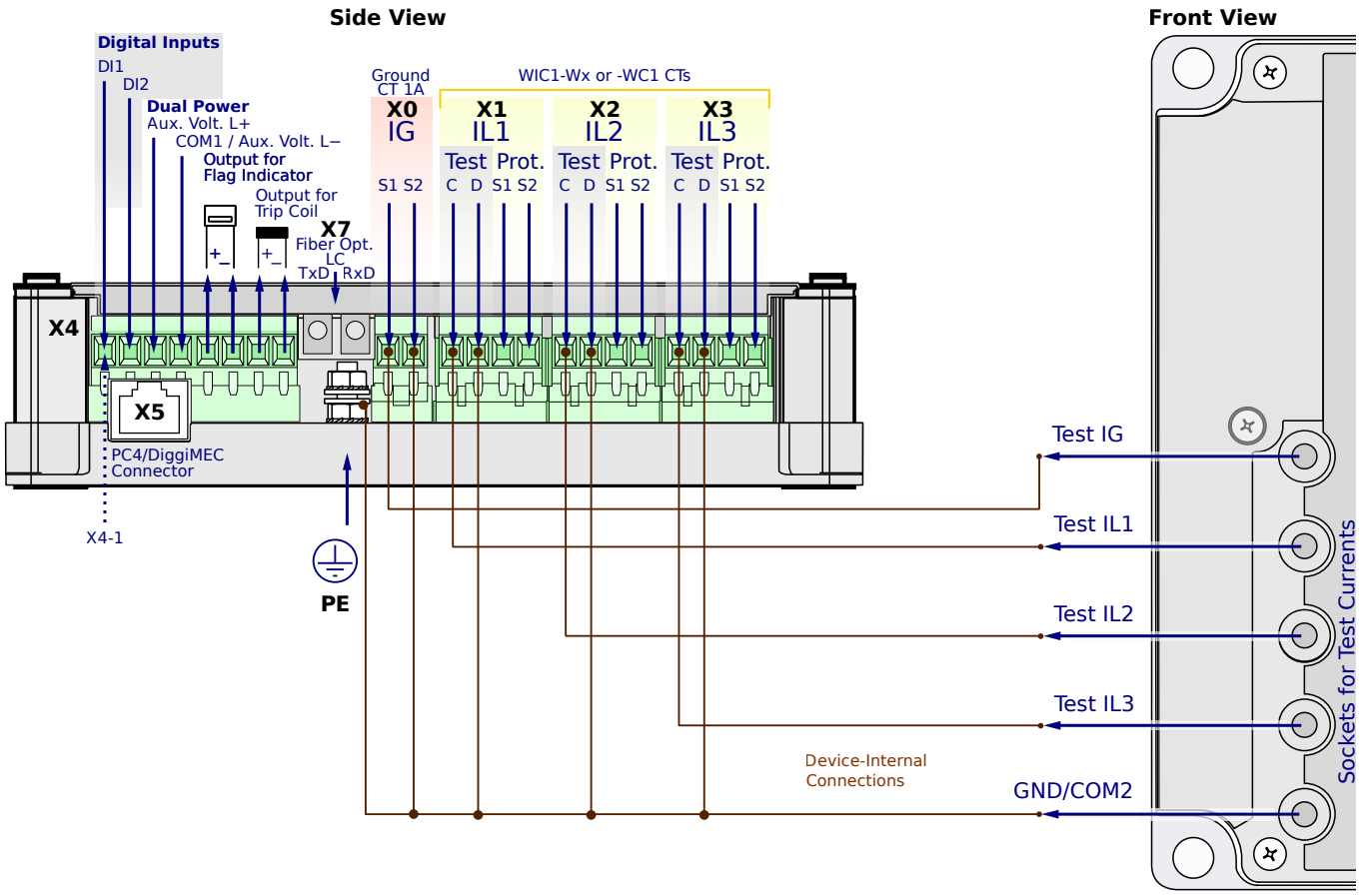



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND0AL0

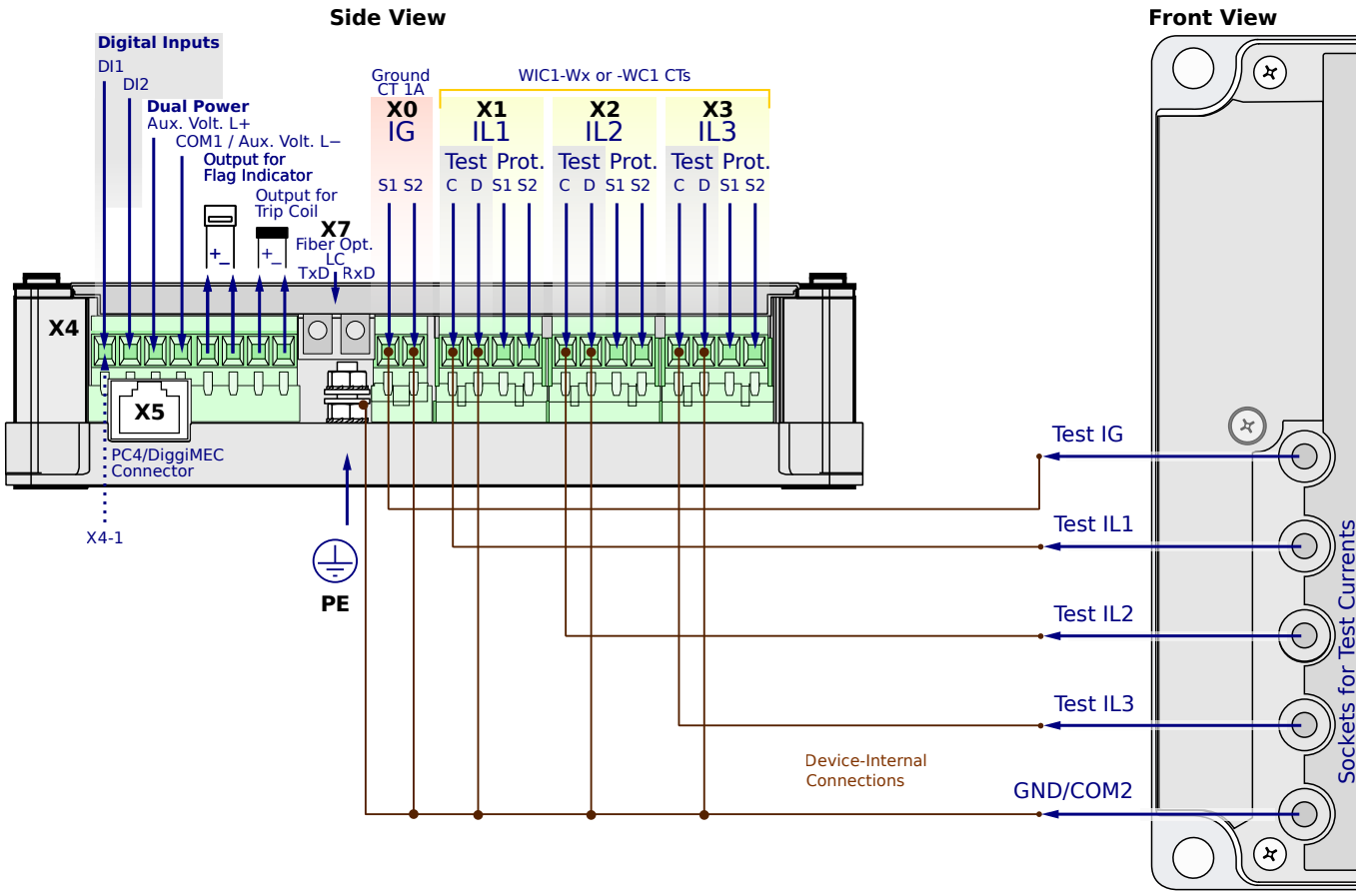



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND0ALH

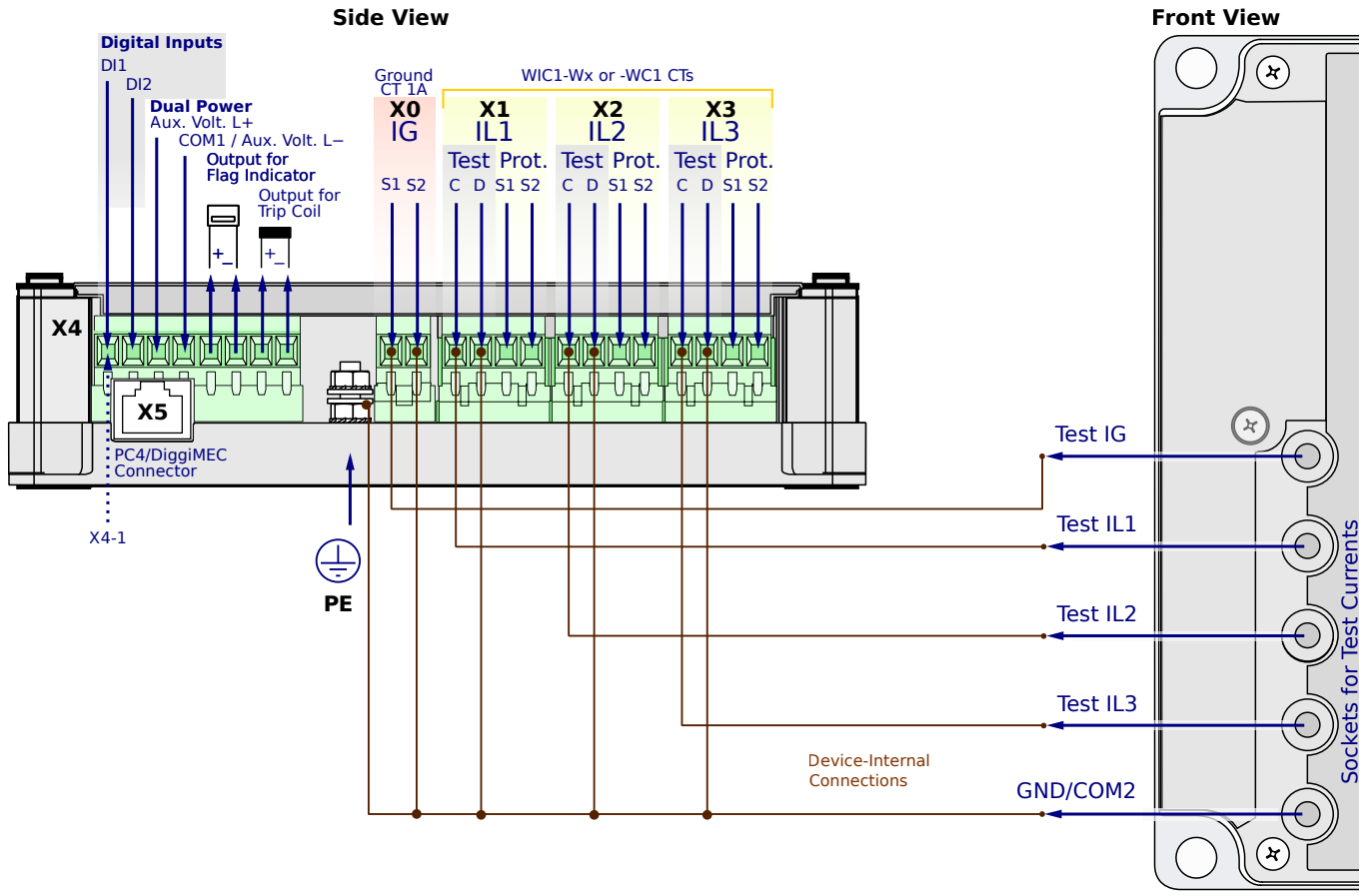



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND0PA0

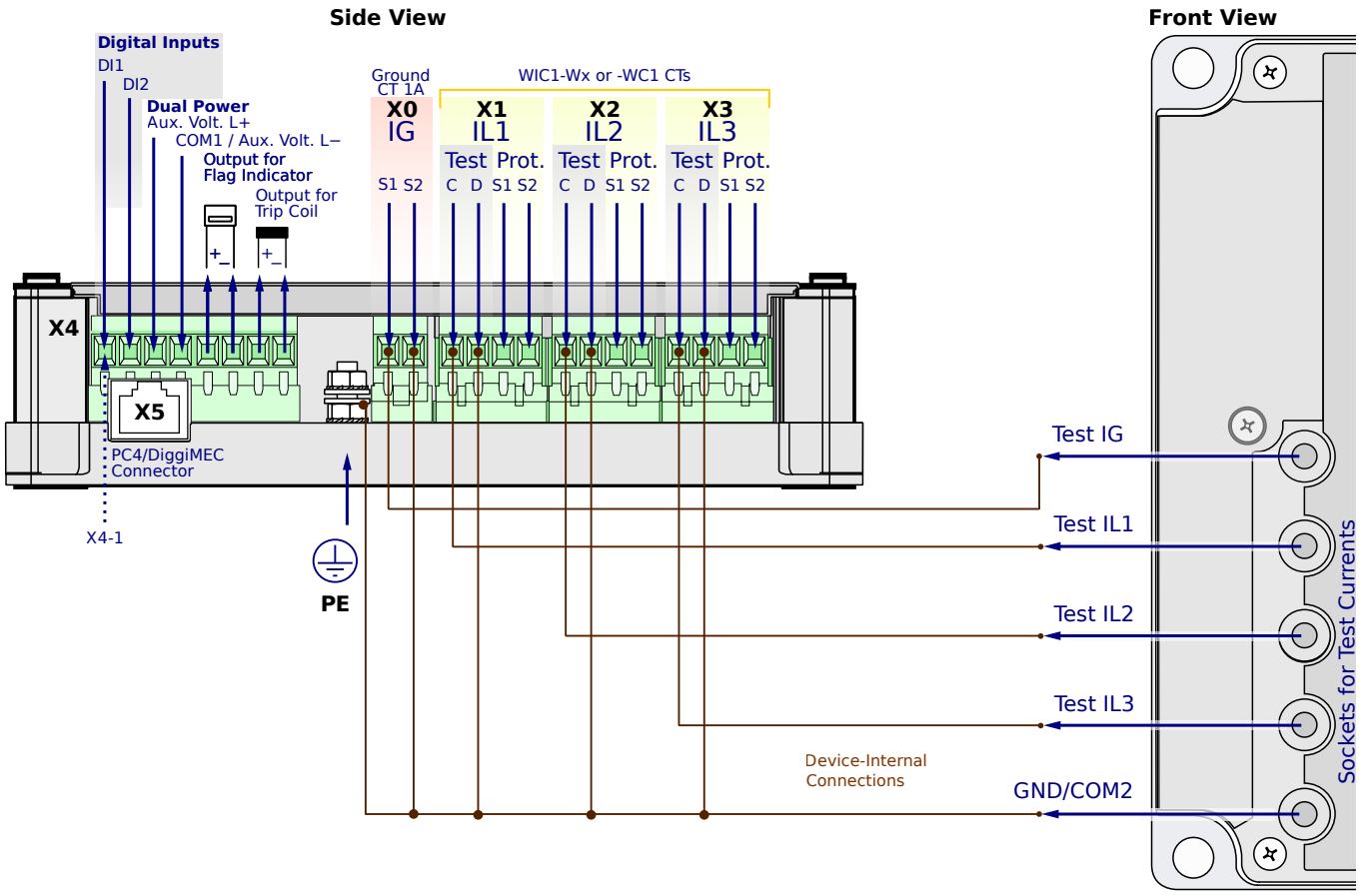



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND0PAH

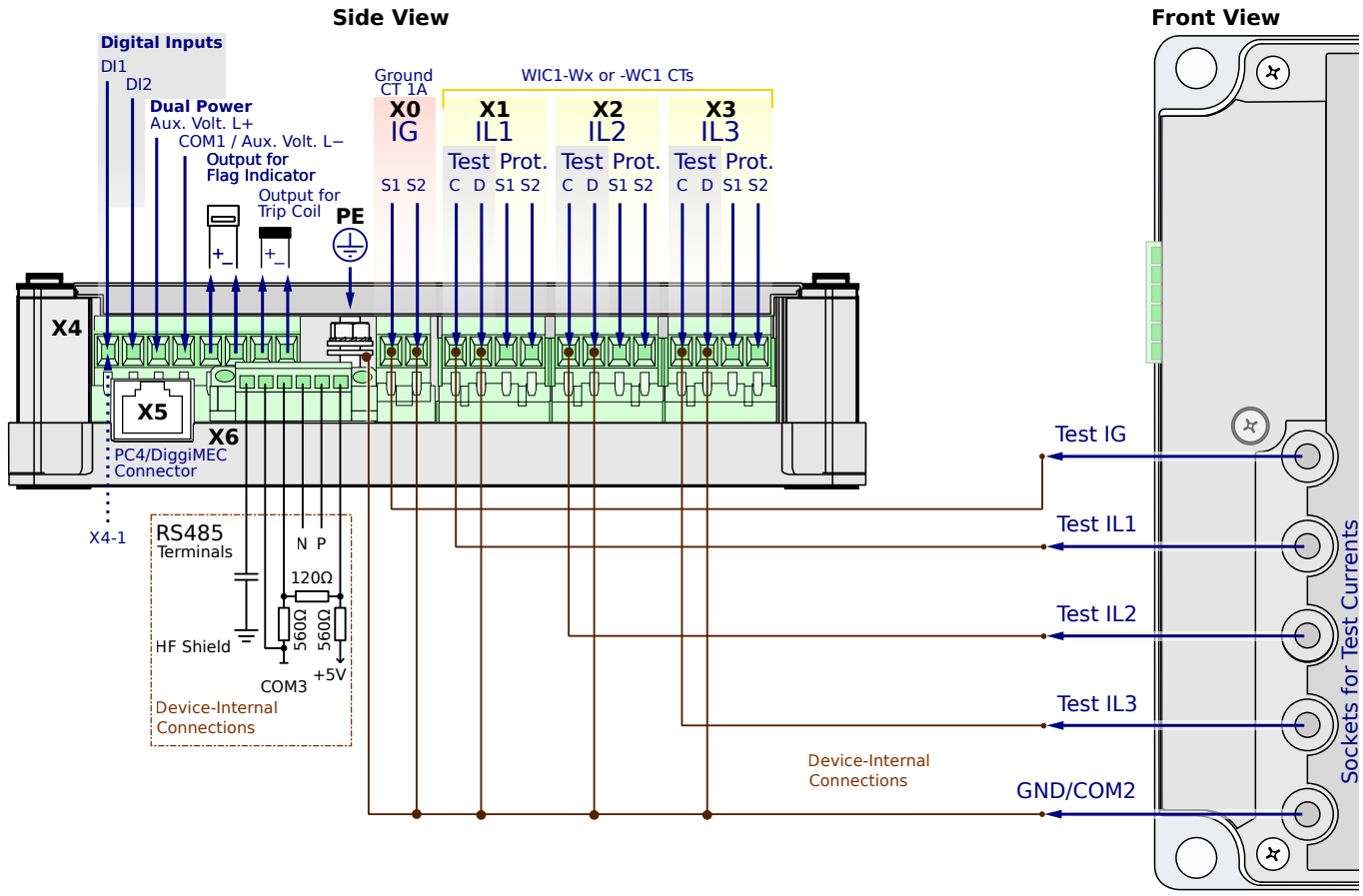



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND0PB0

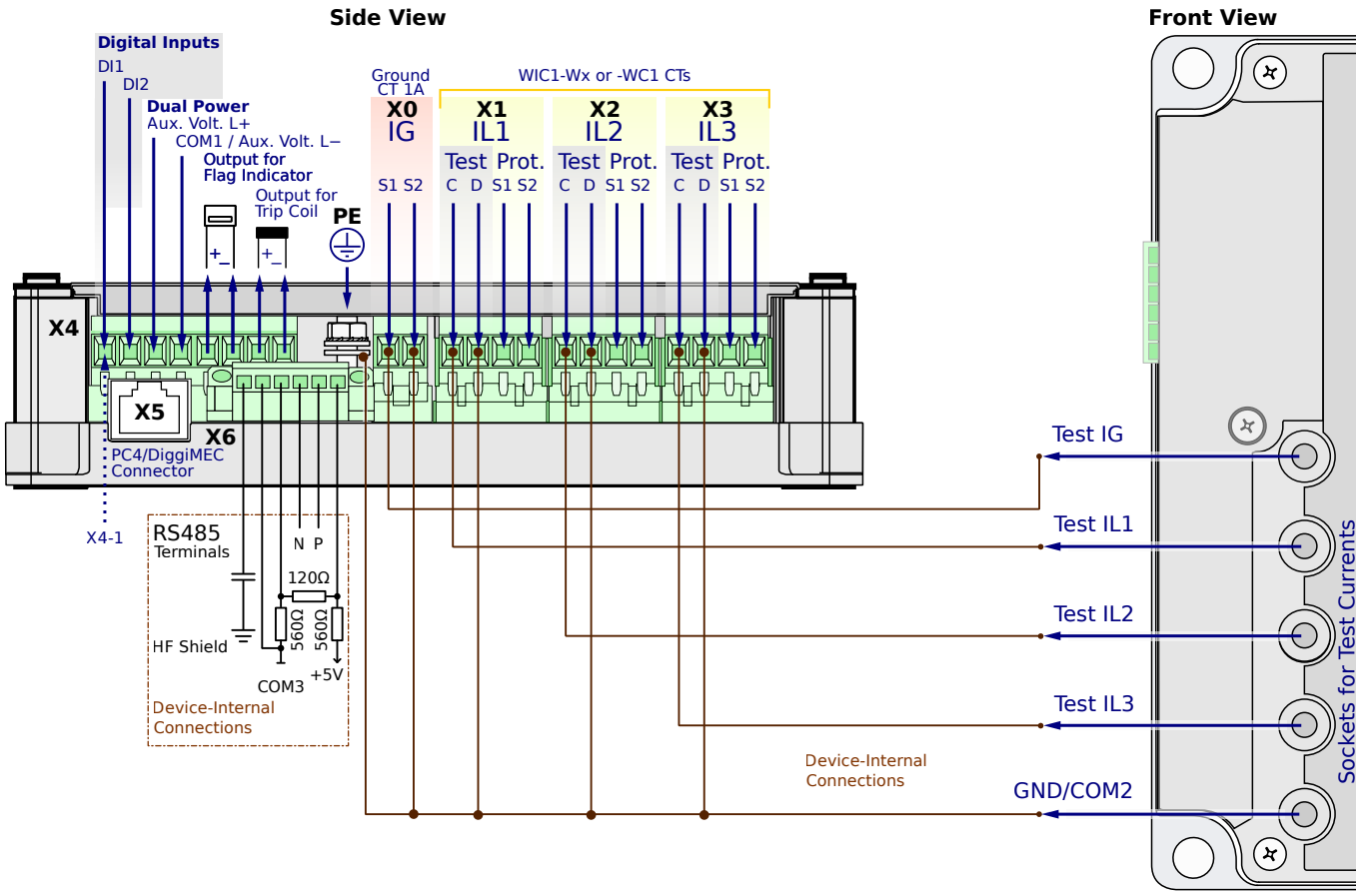



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND0PBH

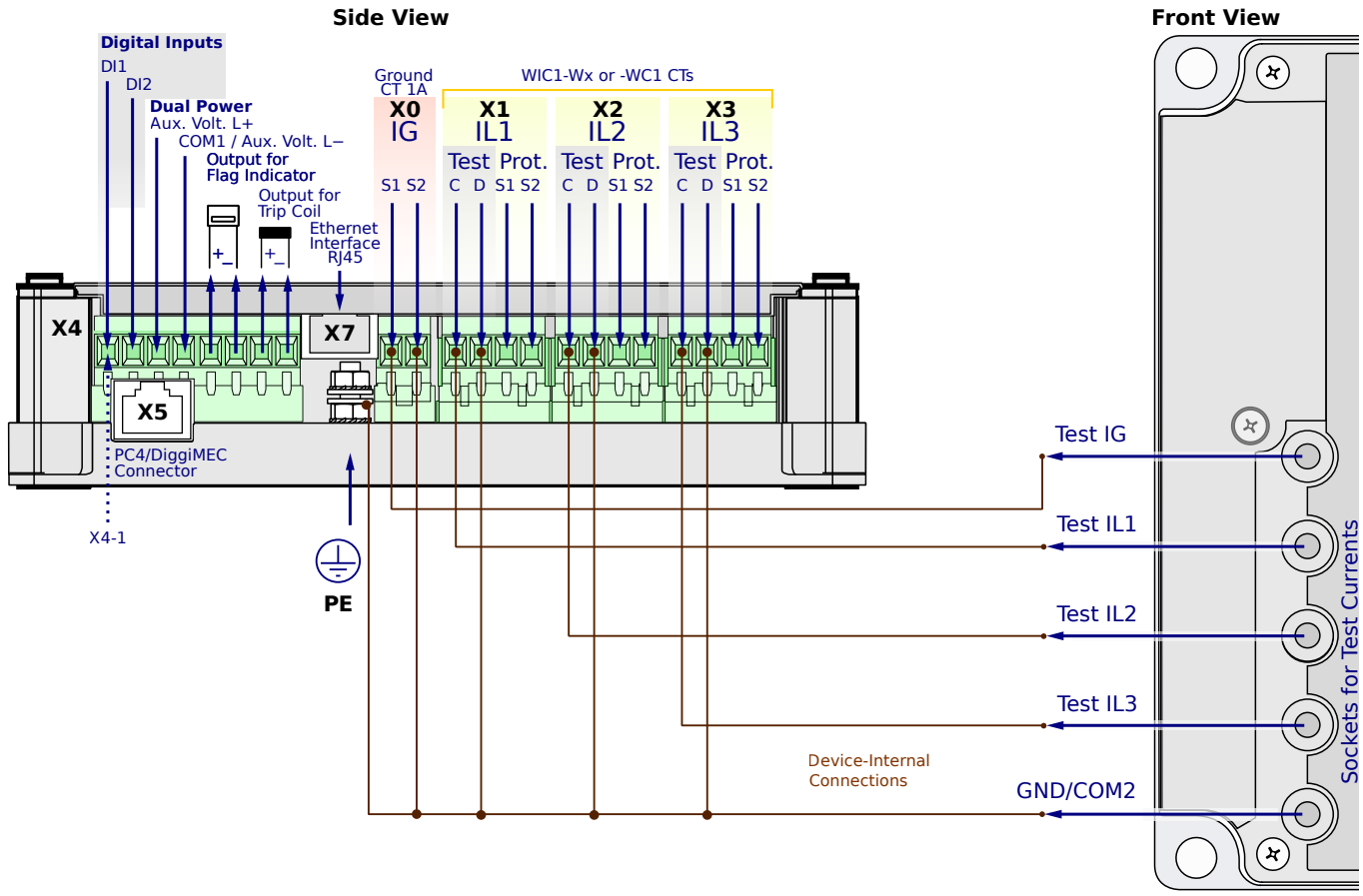



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND0PC0

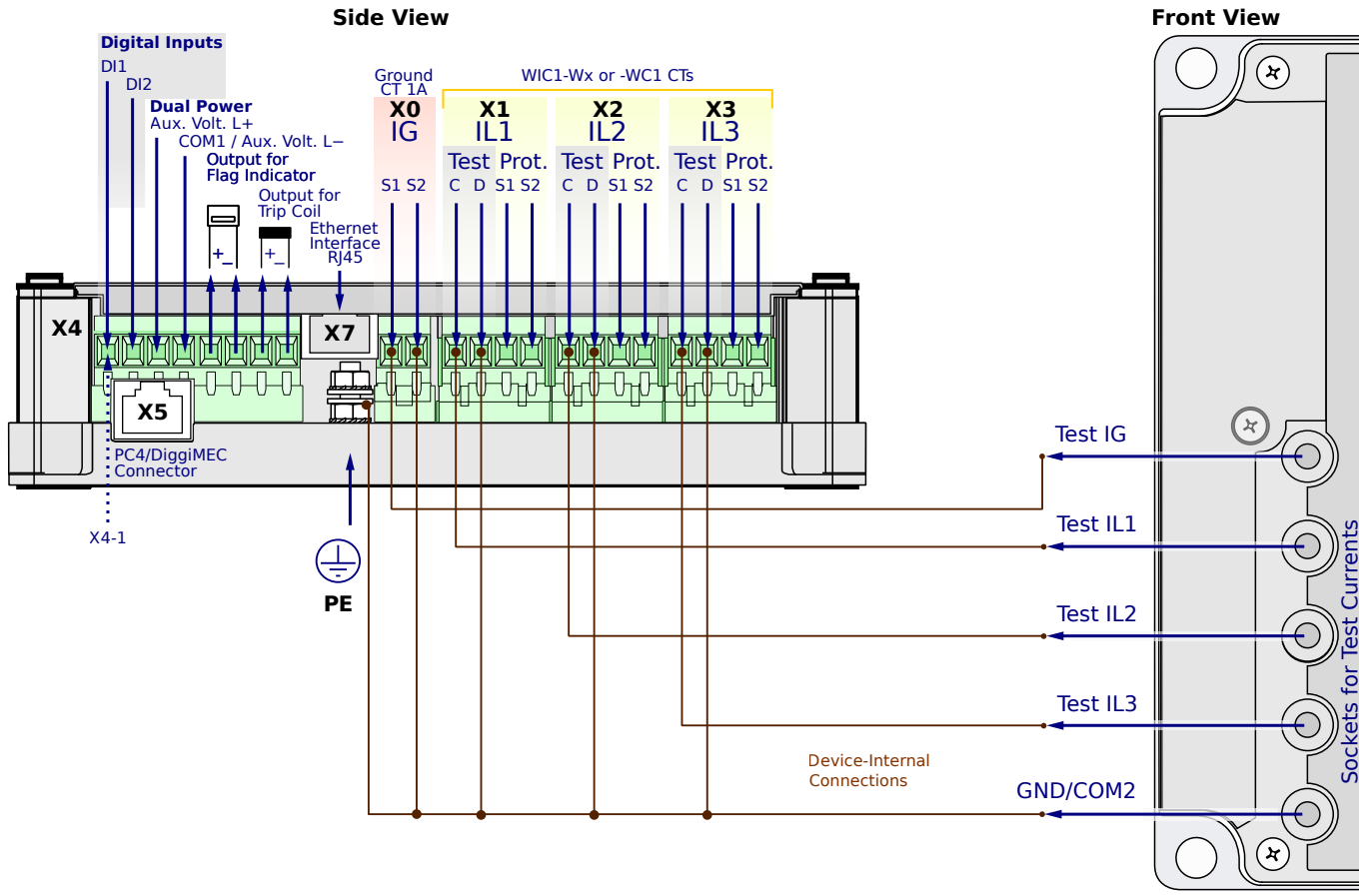



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND0PCH

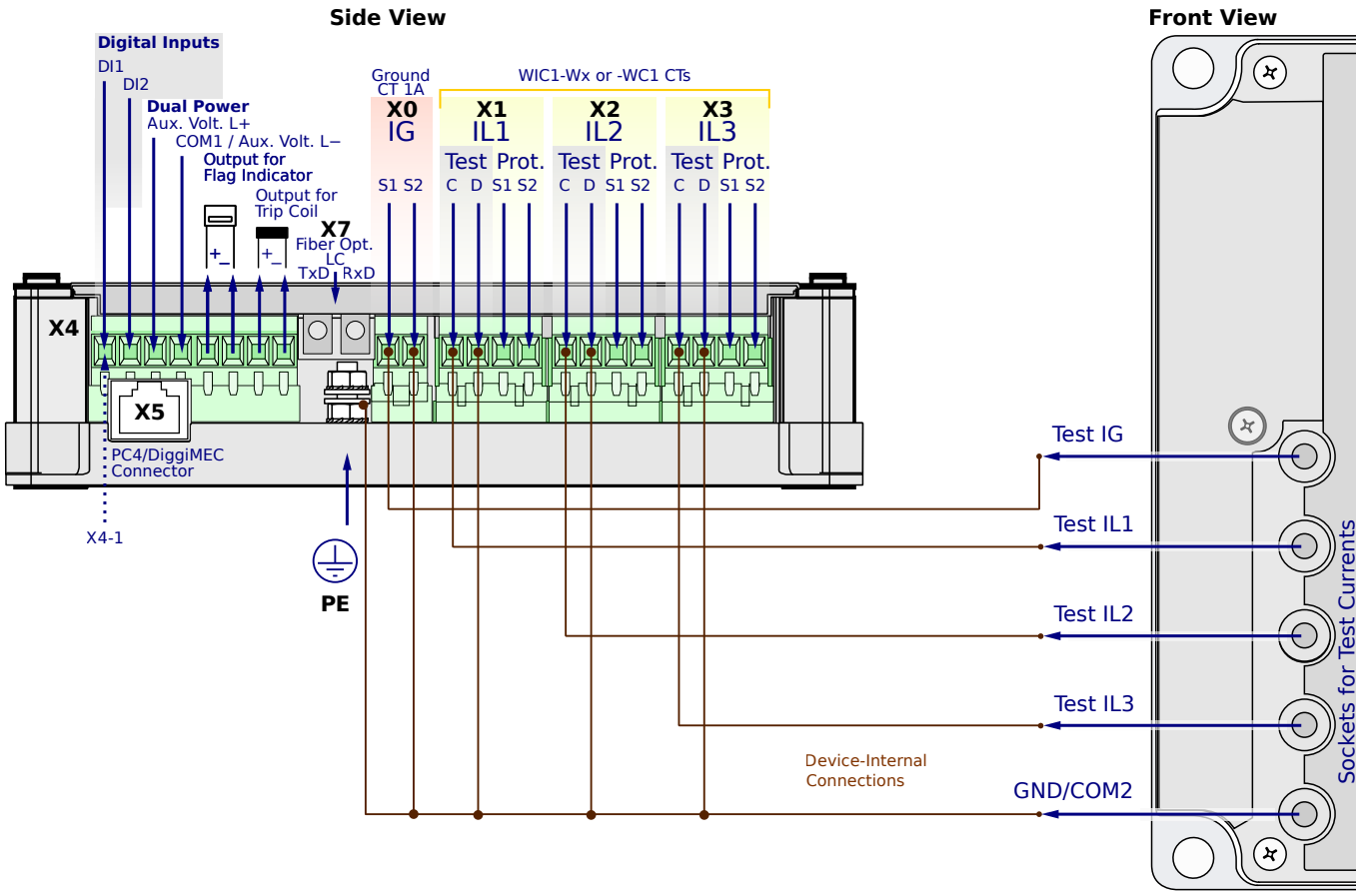



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND0PL0

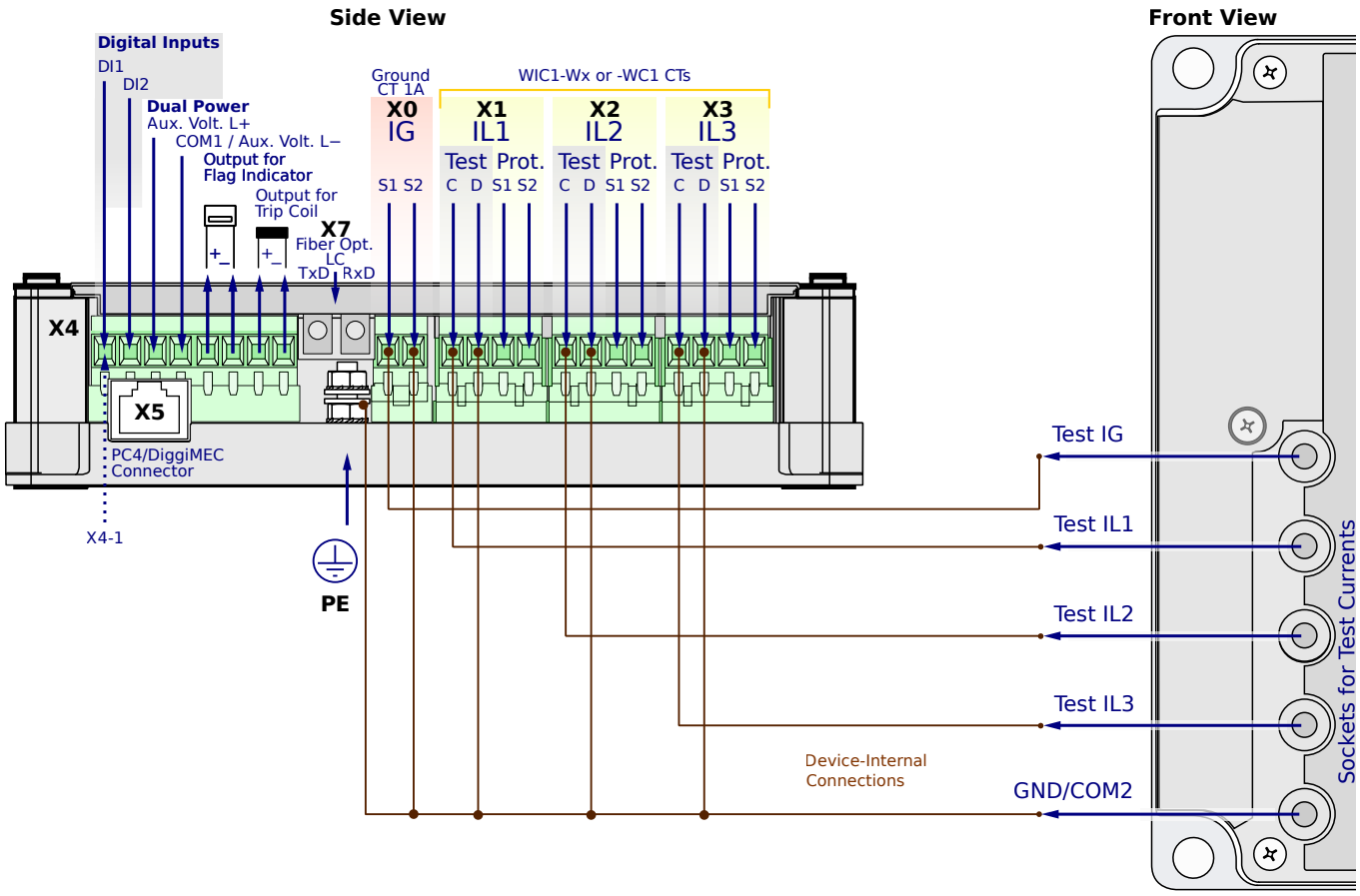



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND0PLH

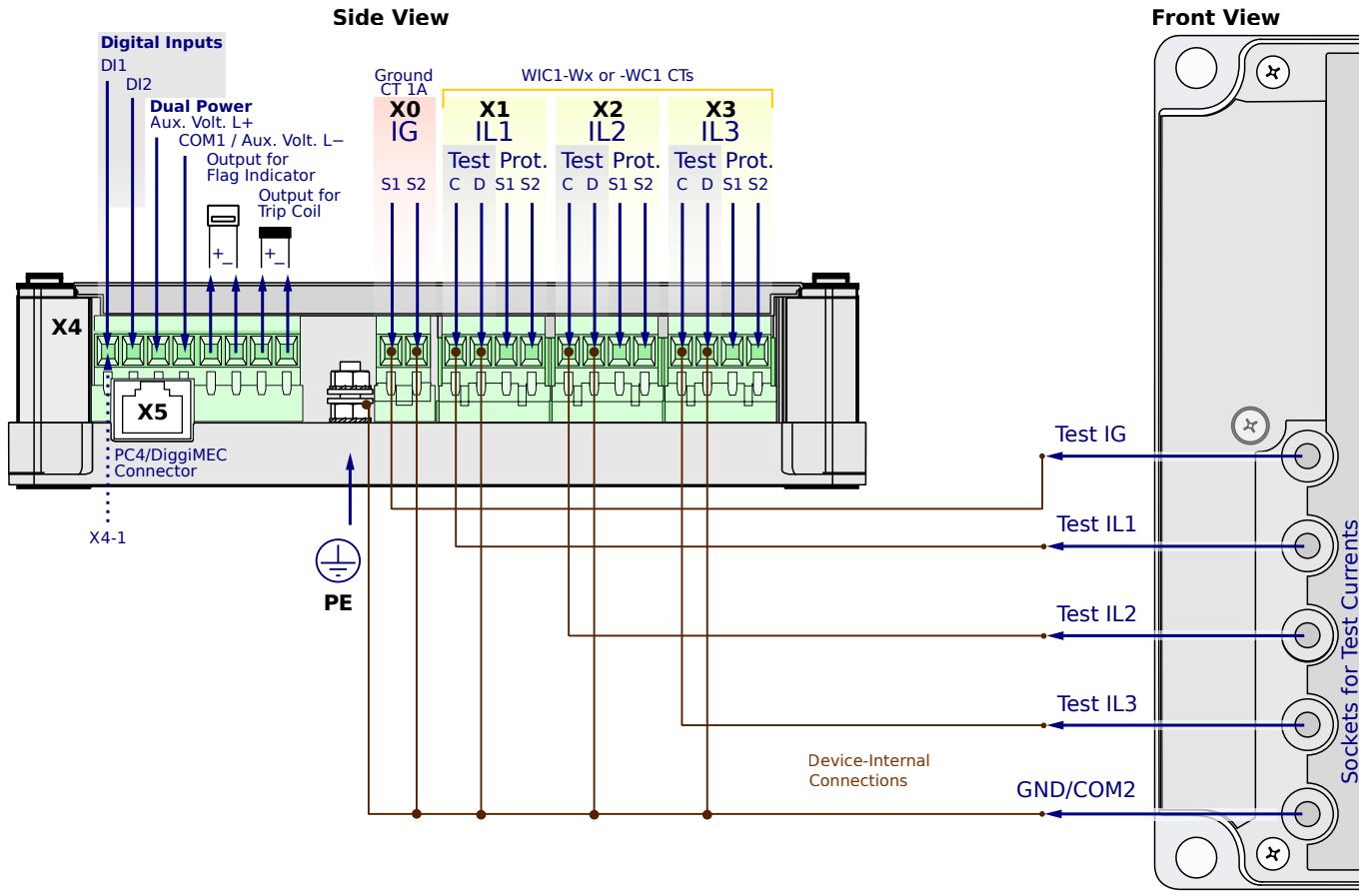



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND1SA0

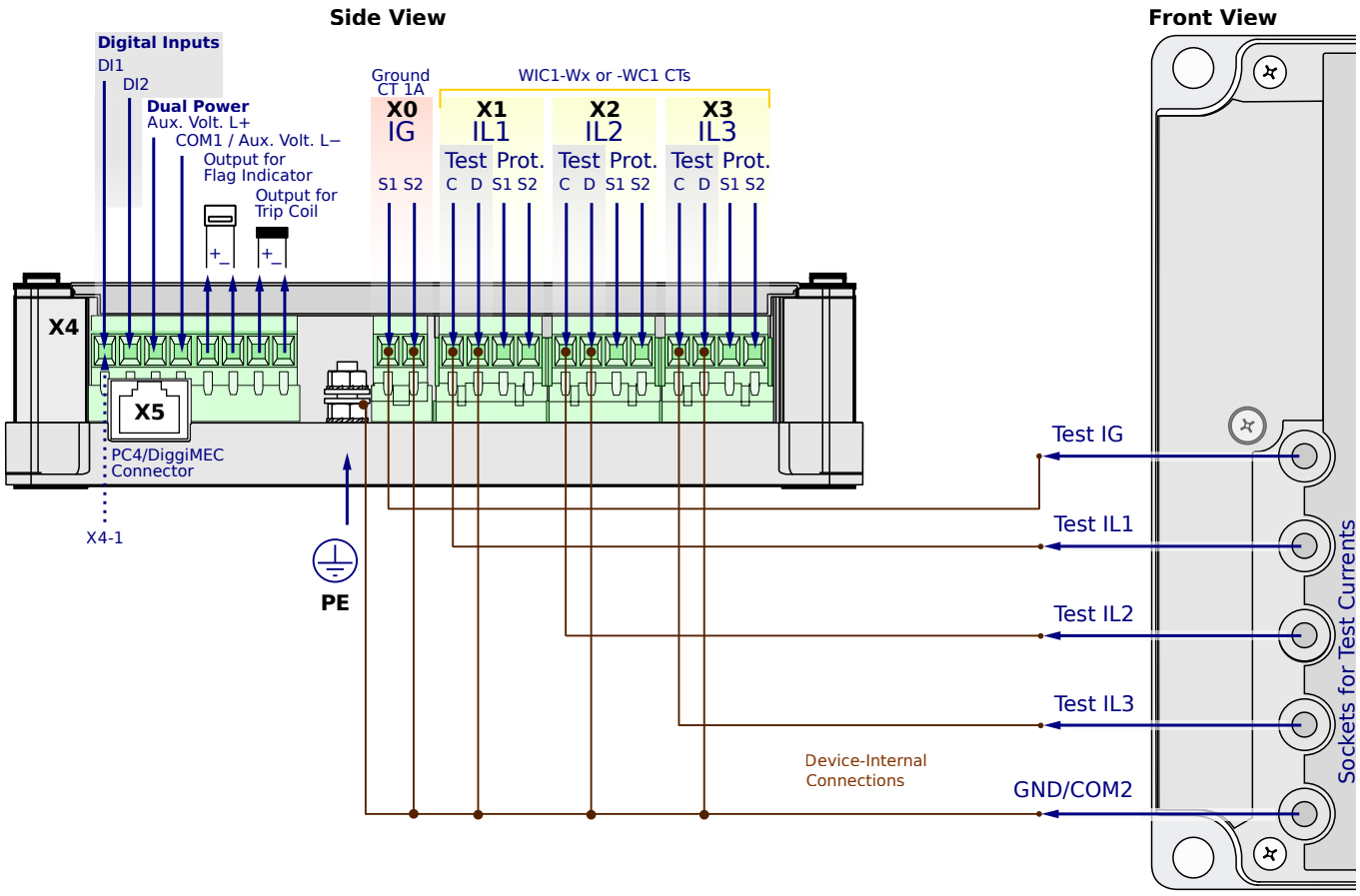



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND1SAH

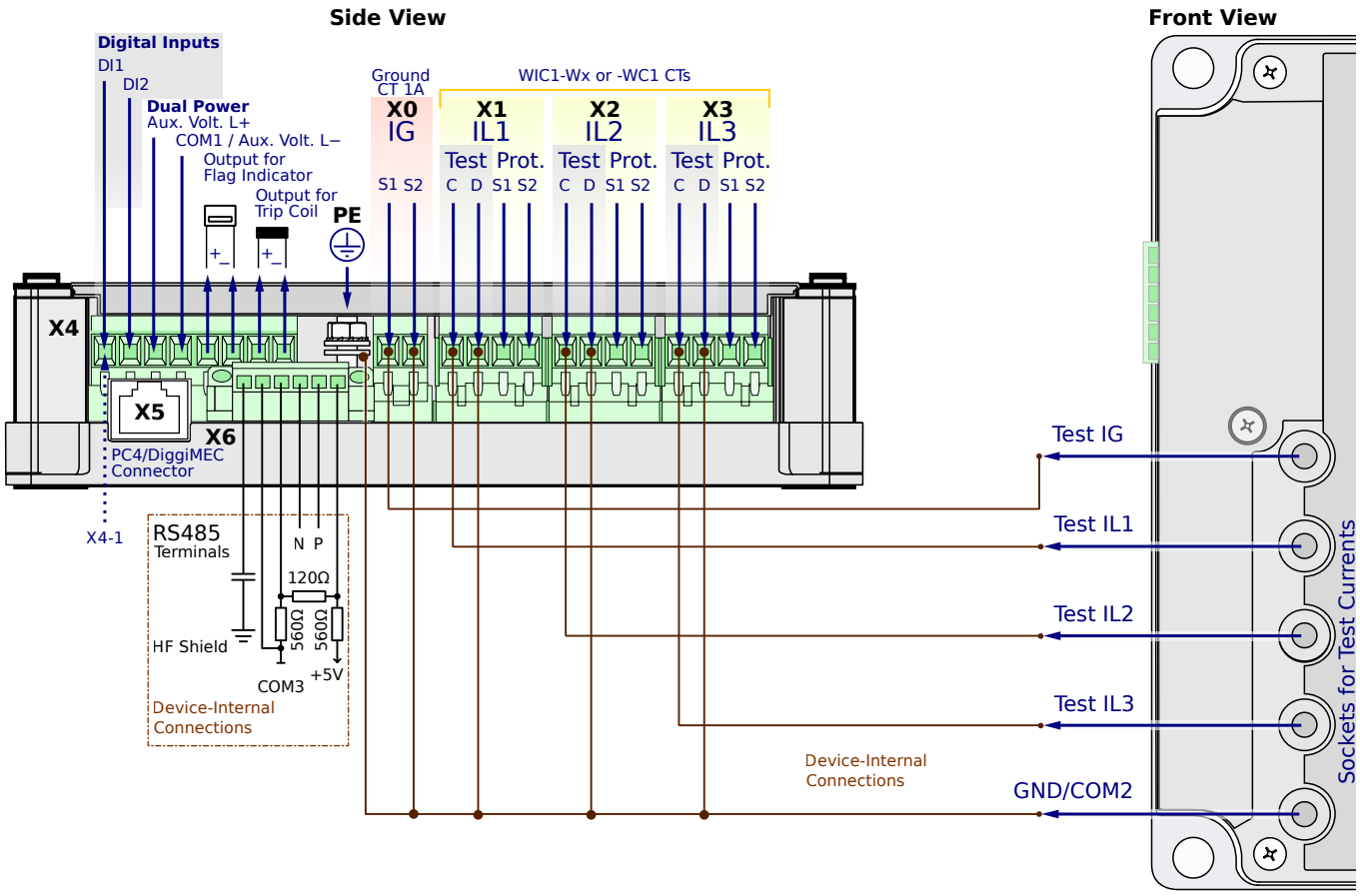



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND1SB0

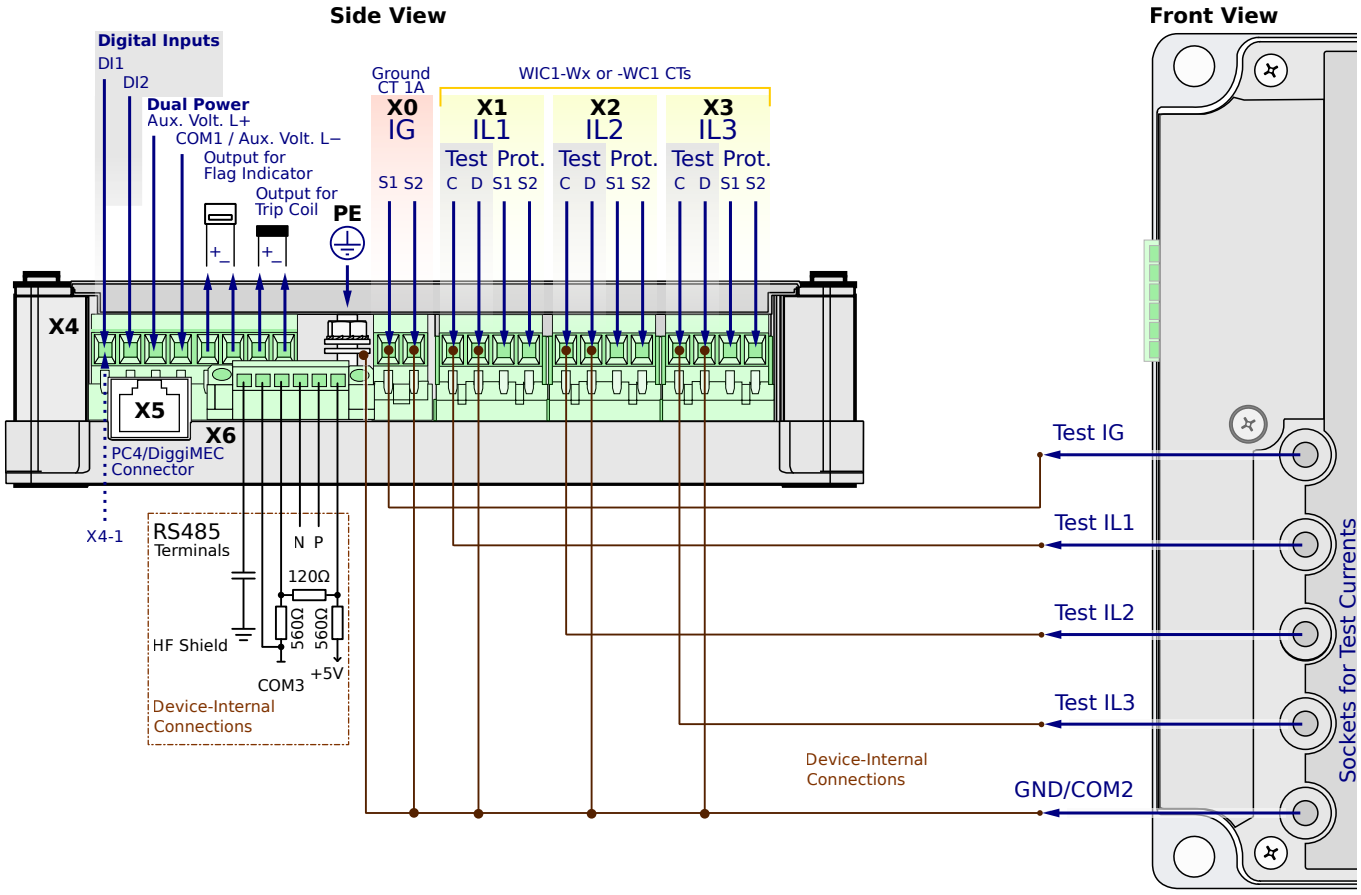



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND1SBH

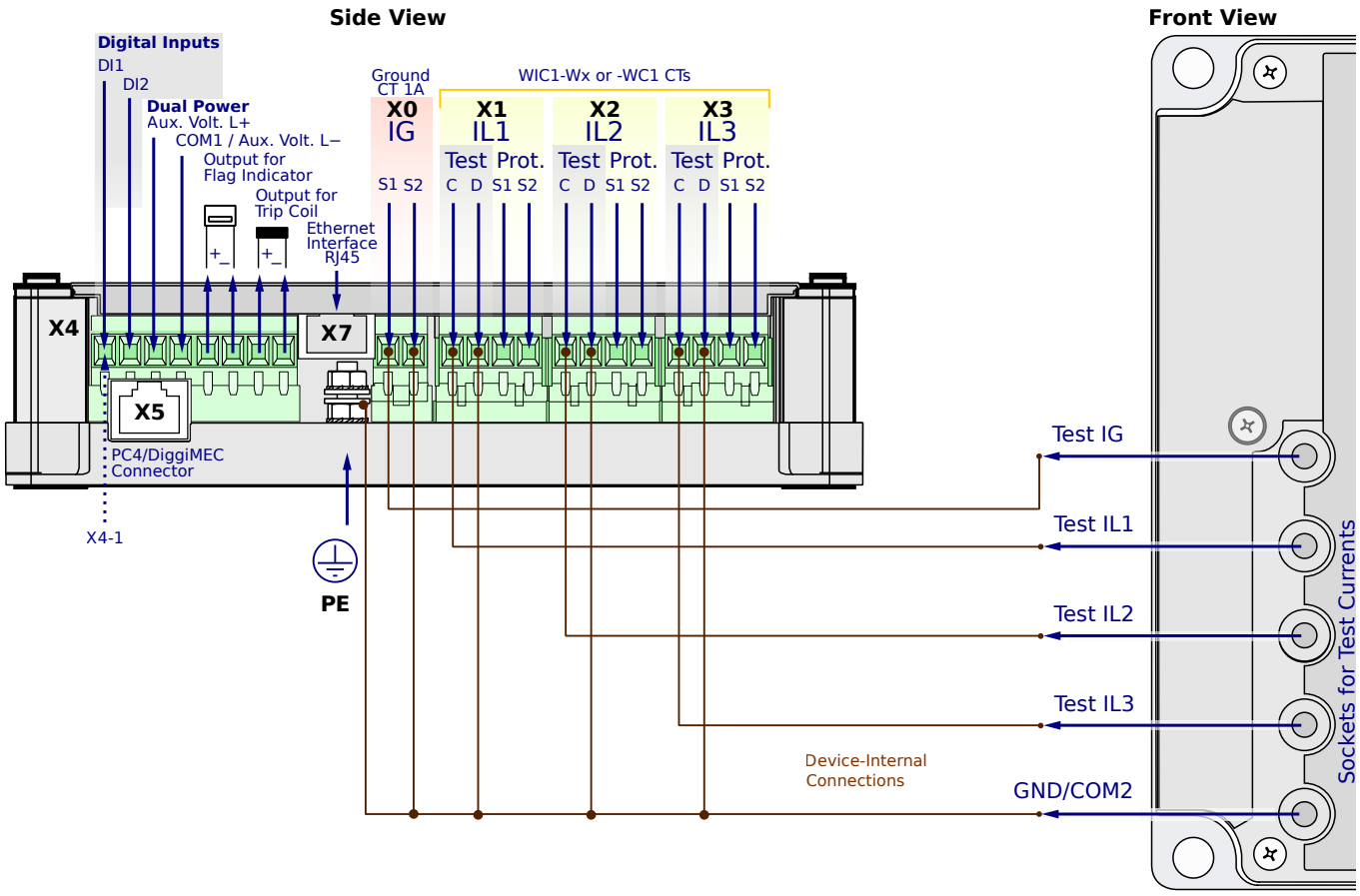



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND1SC0

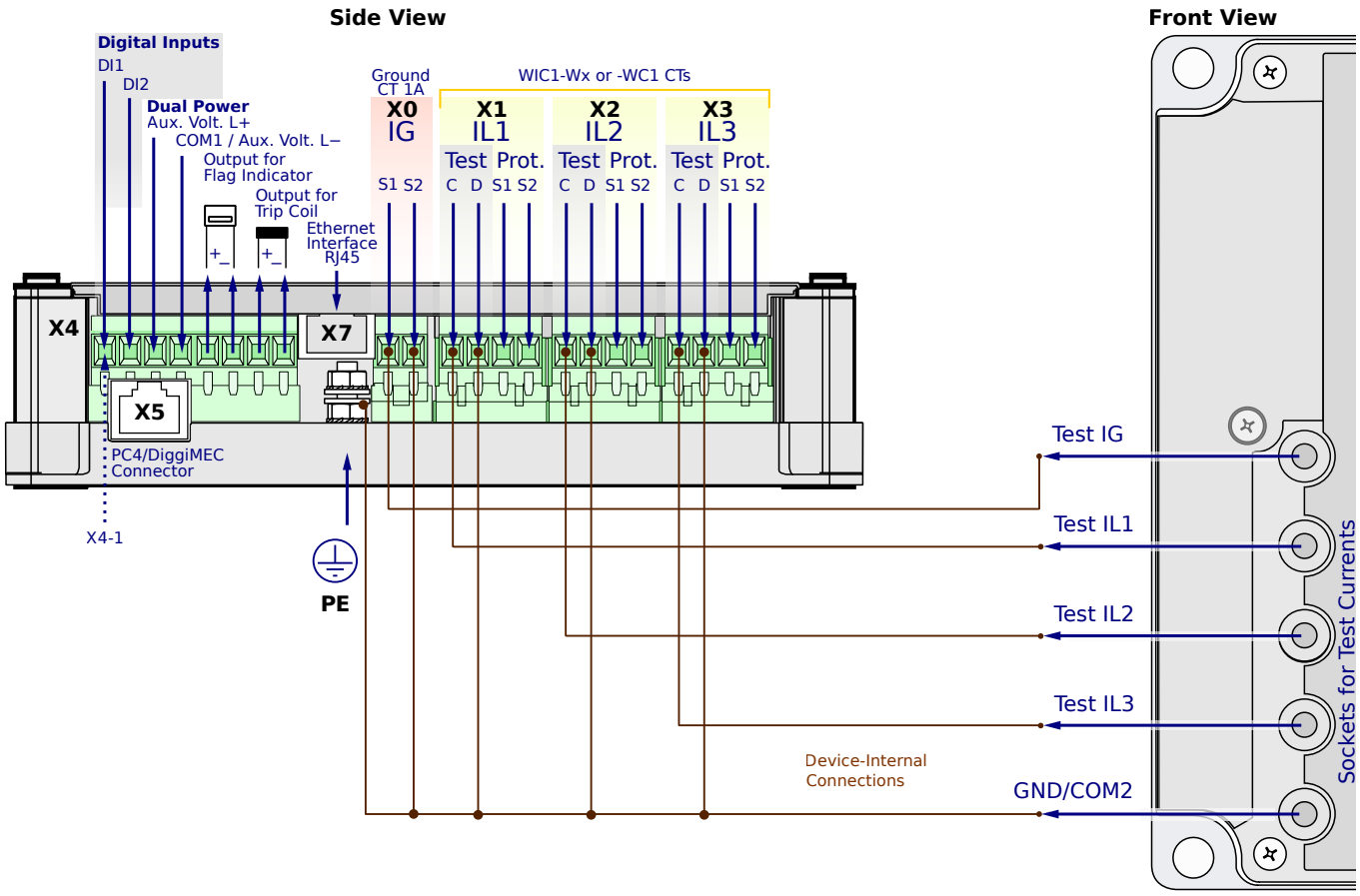



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND1SCH

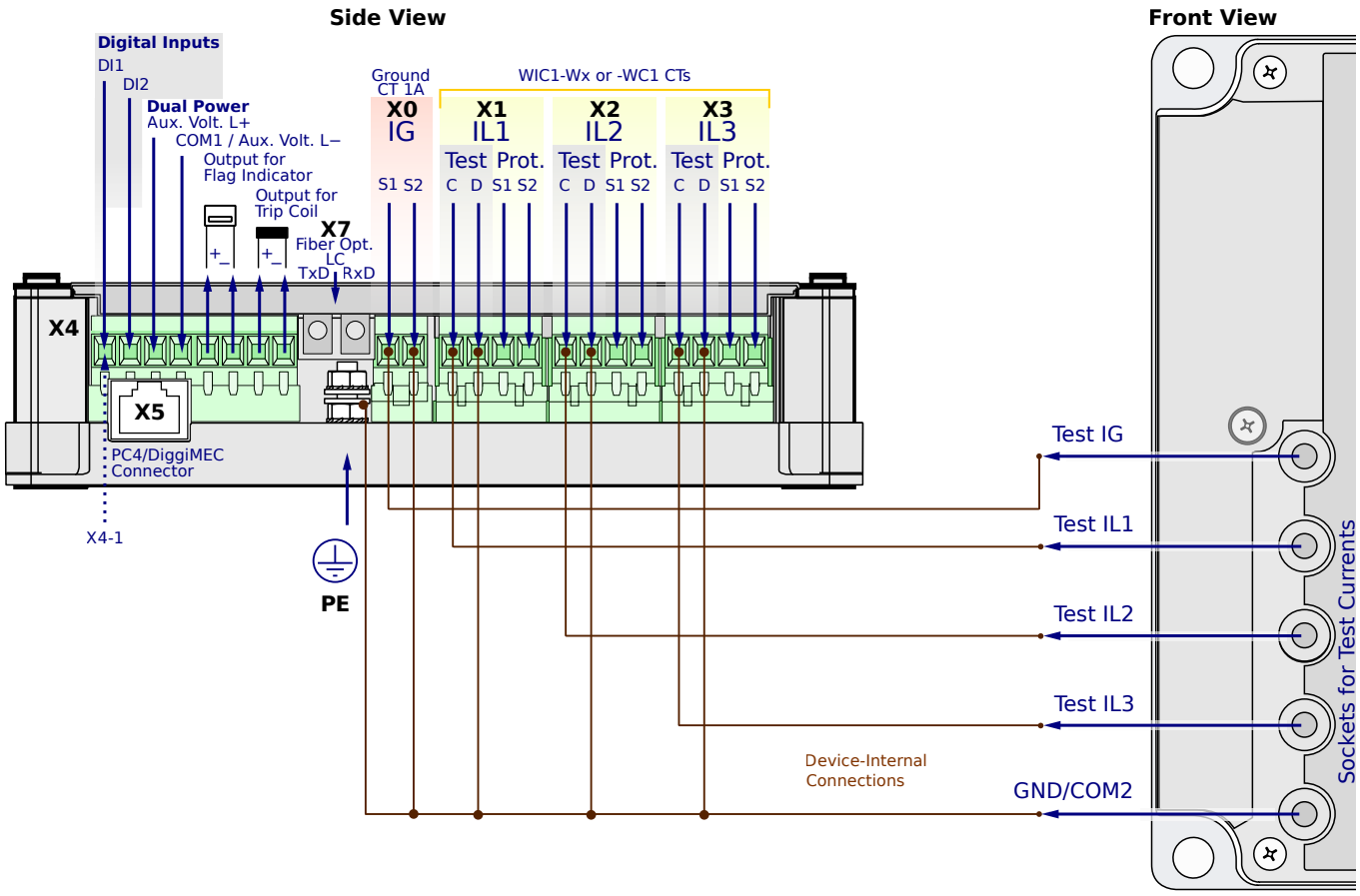



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND1SL0

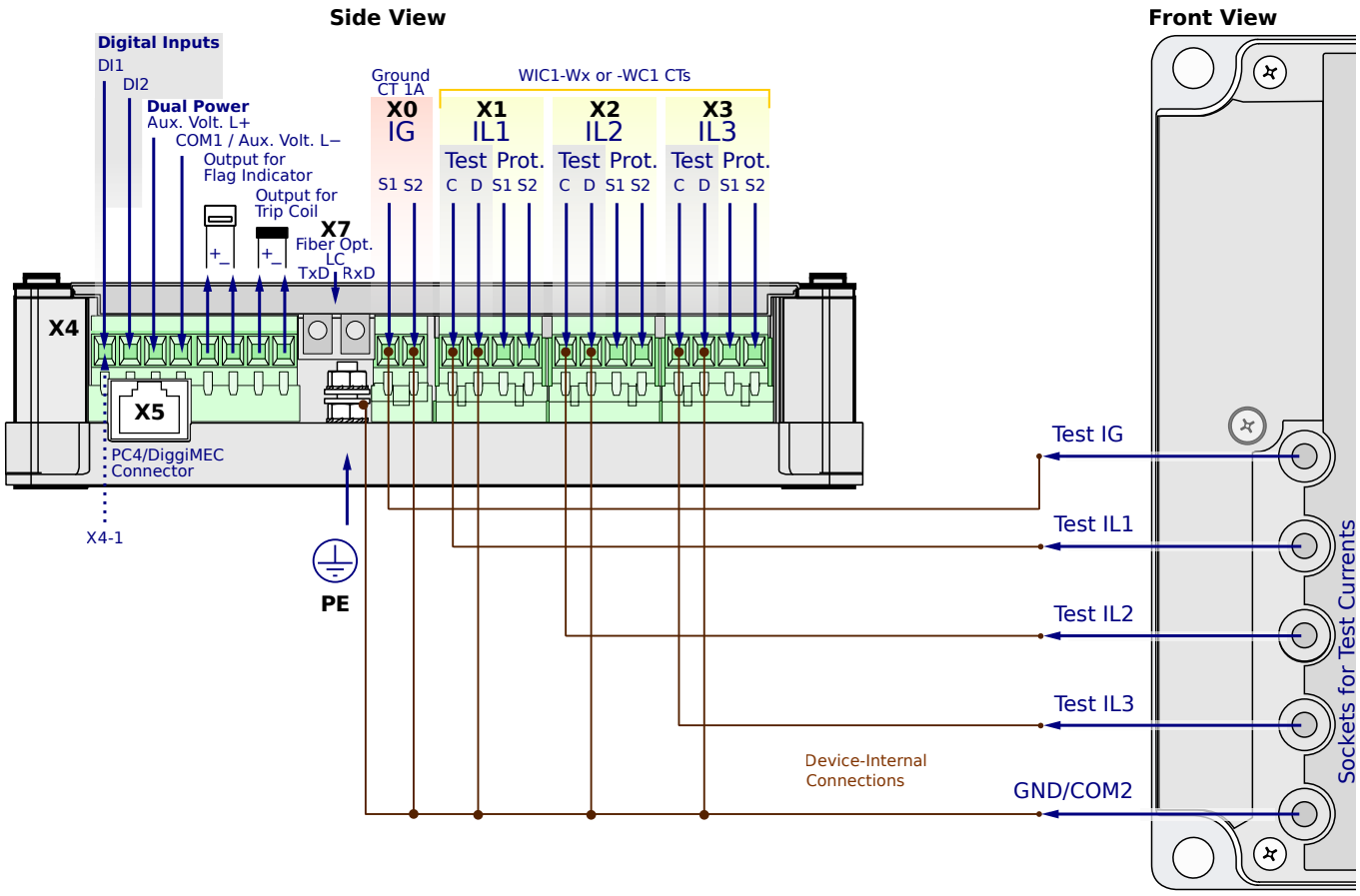



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND1SLH

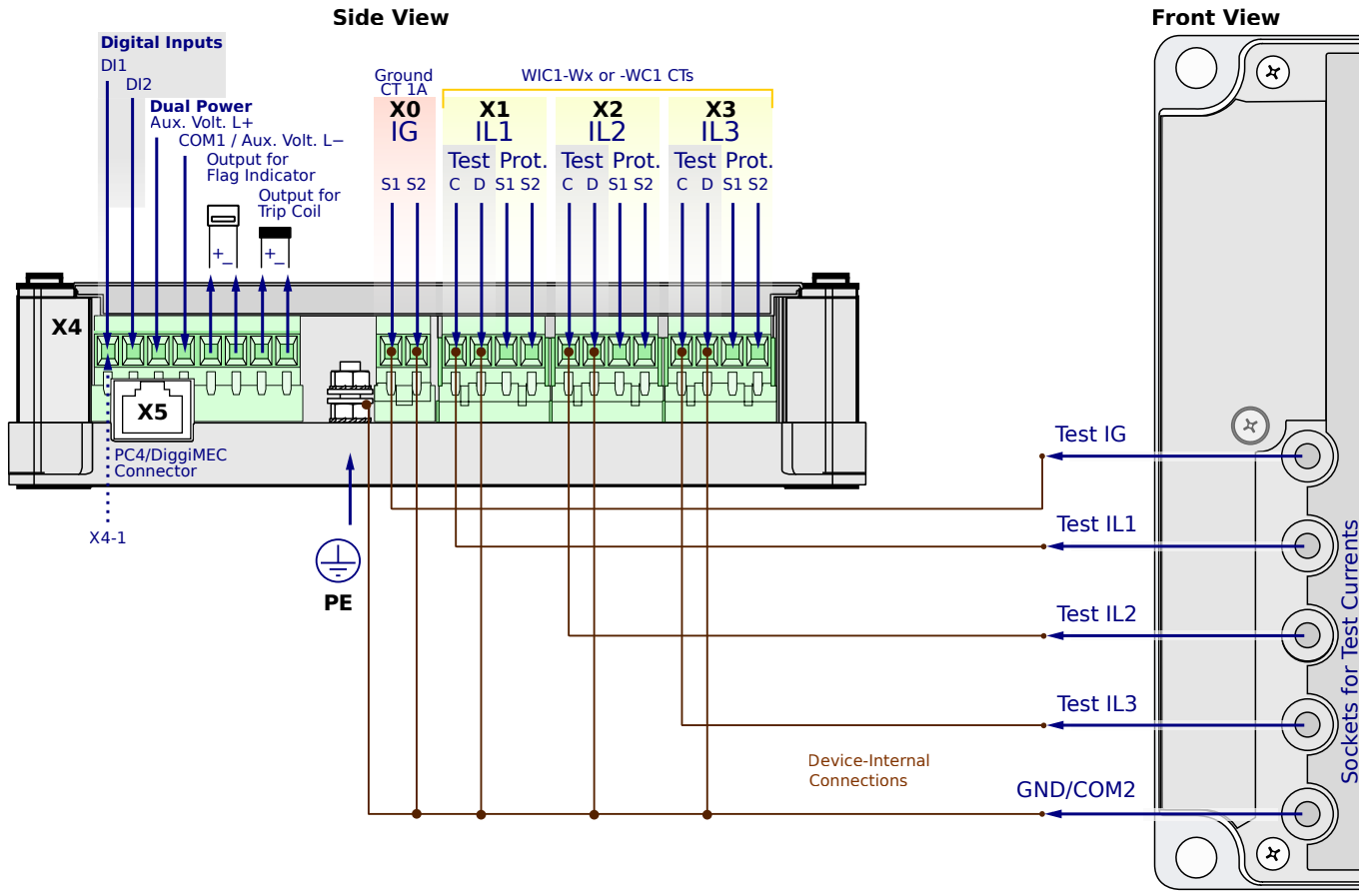



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND1AA0

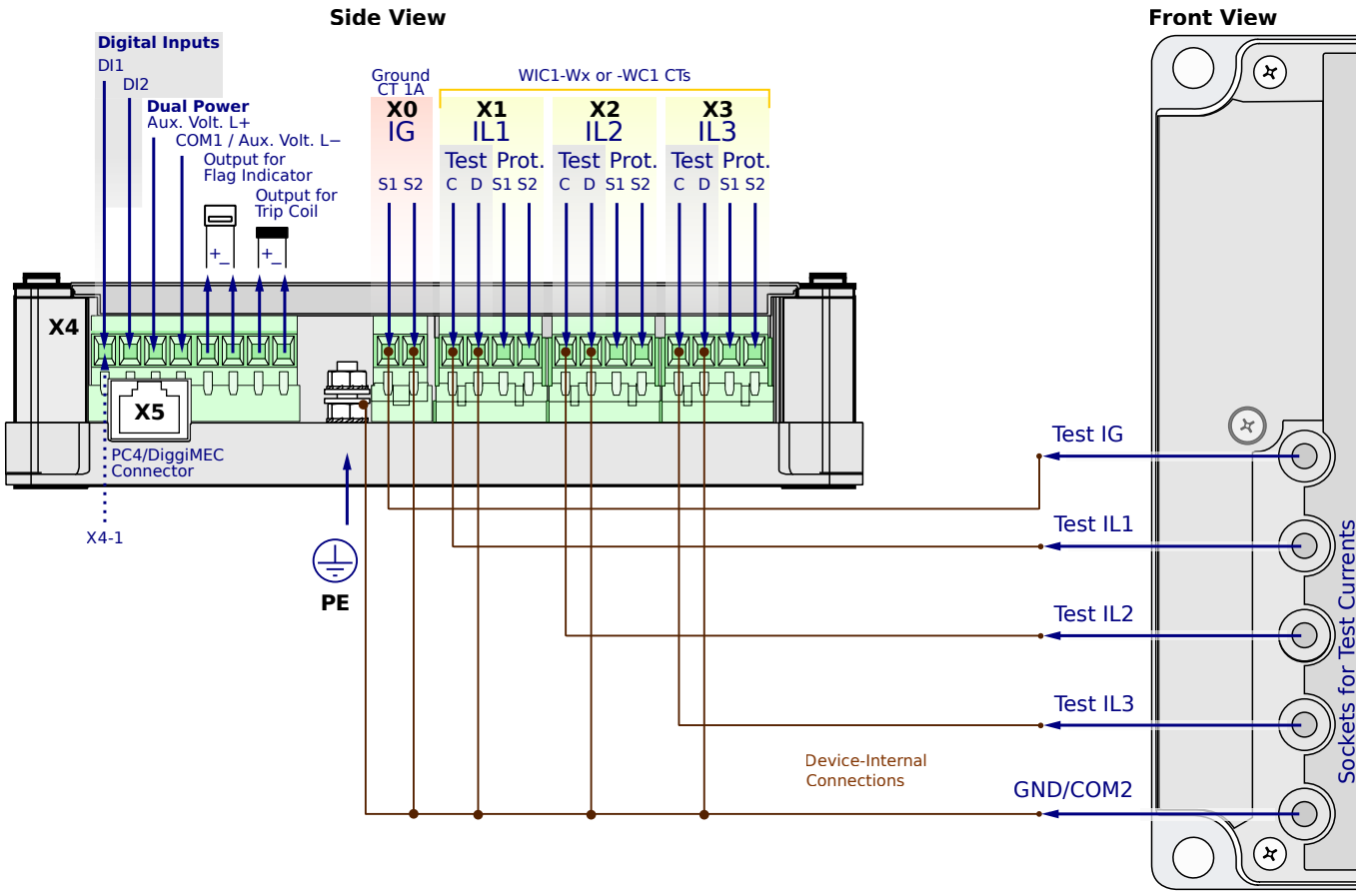



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND1AAH

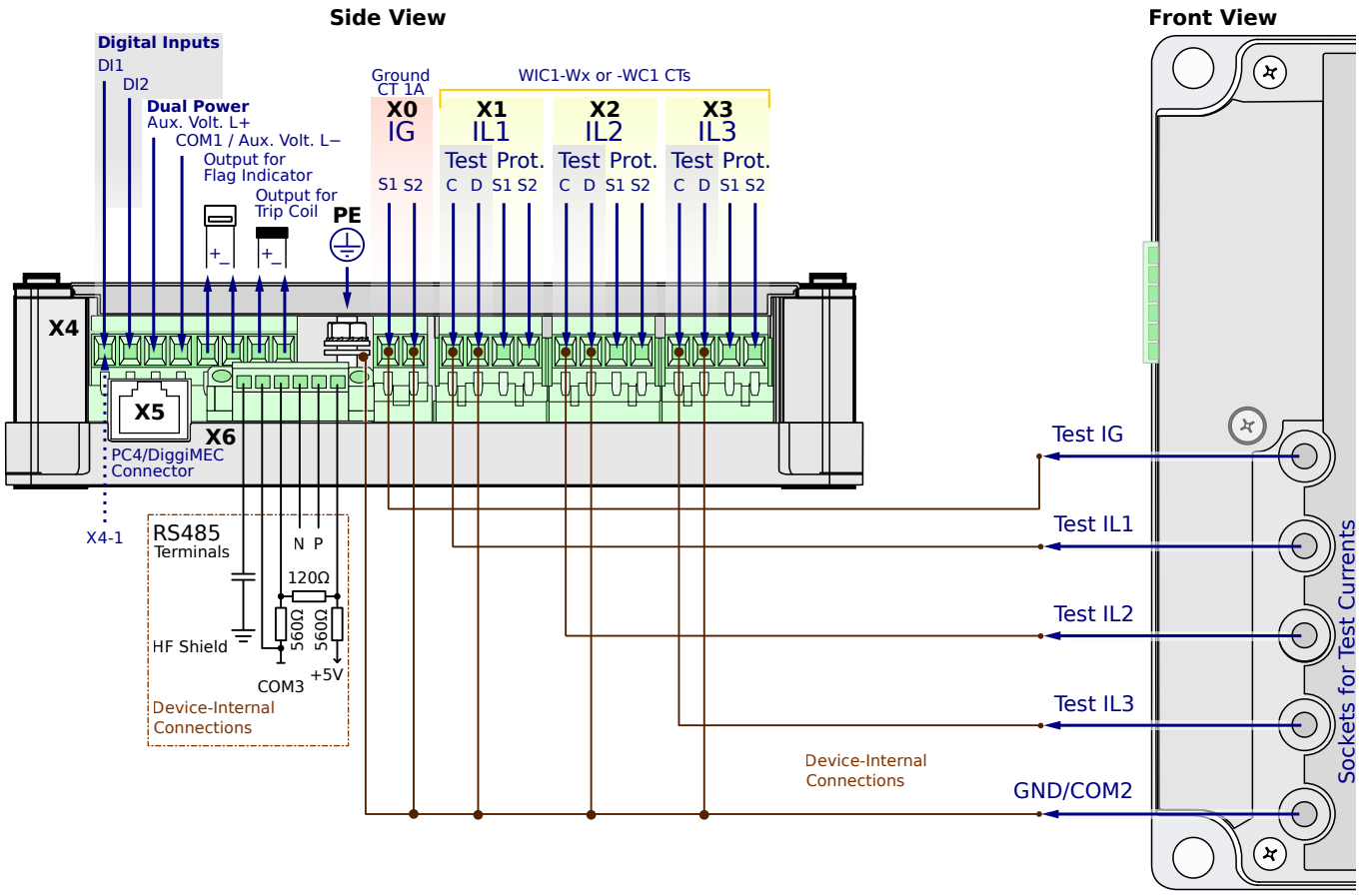



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND1AB0

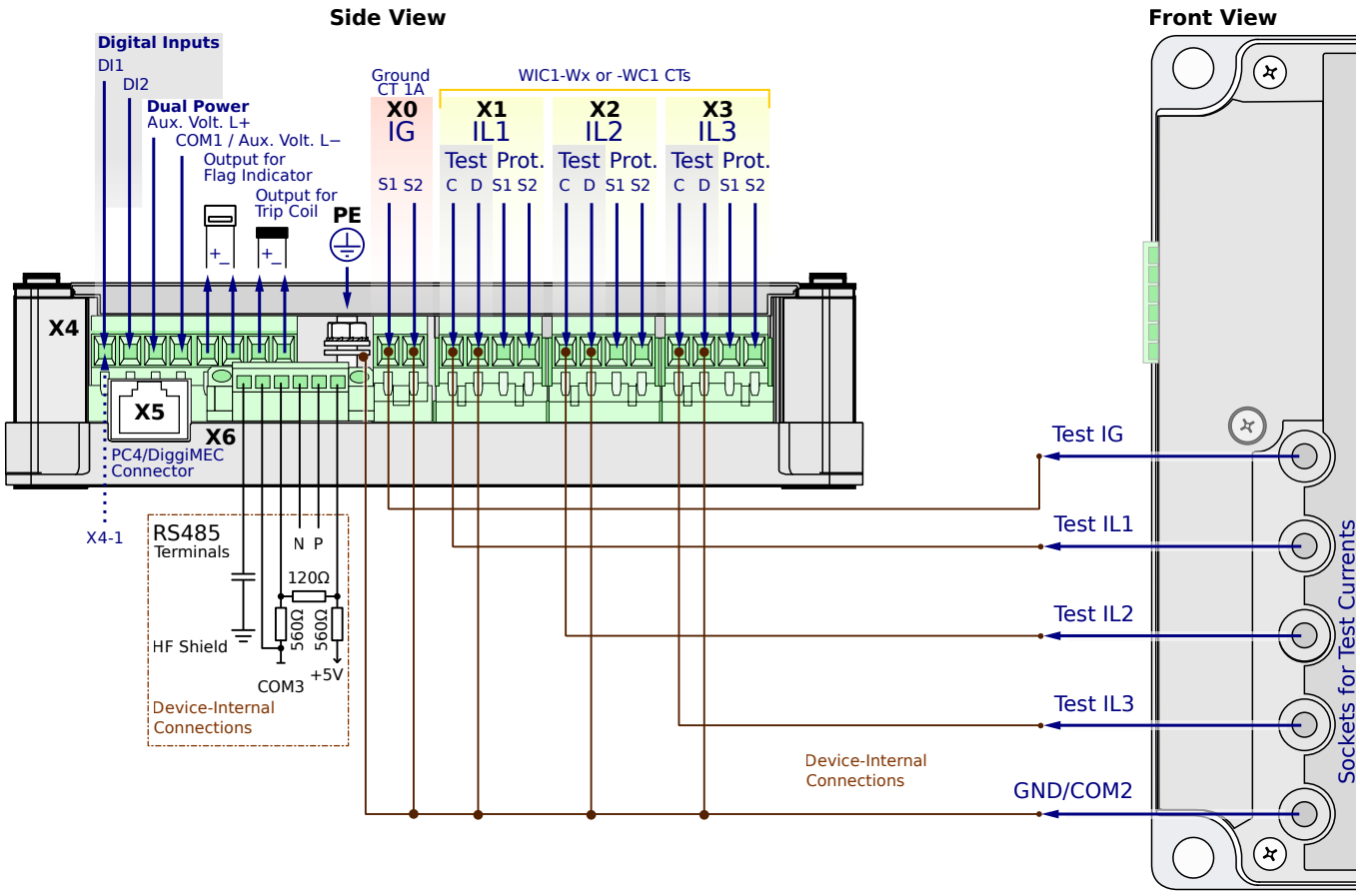



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND1ABH

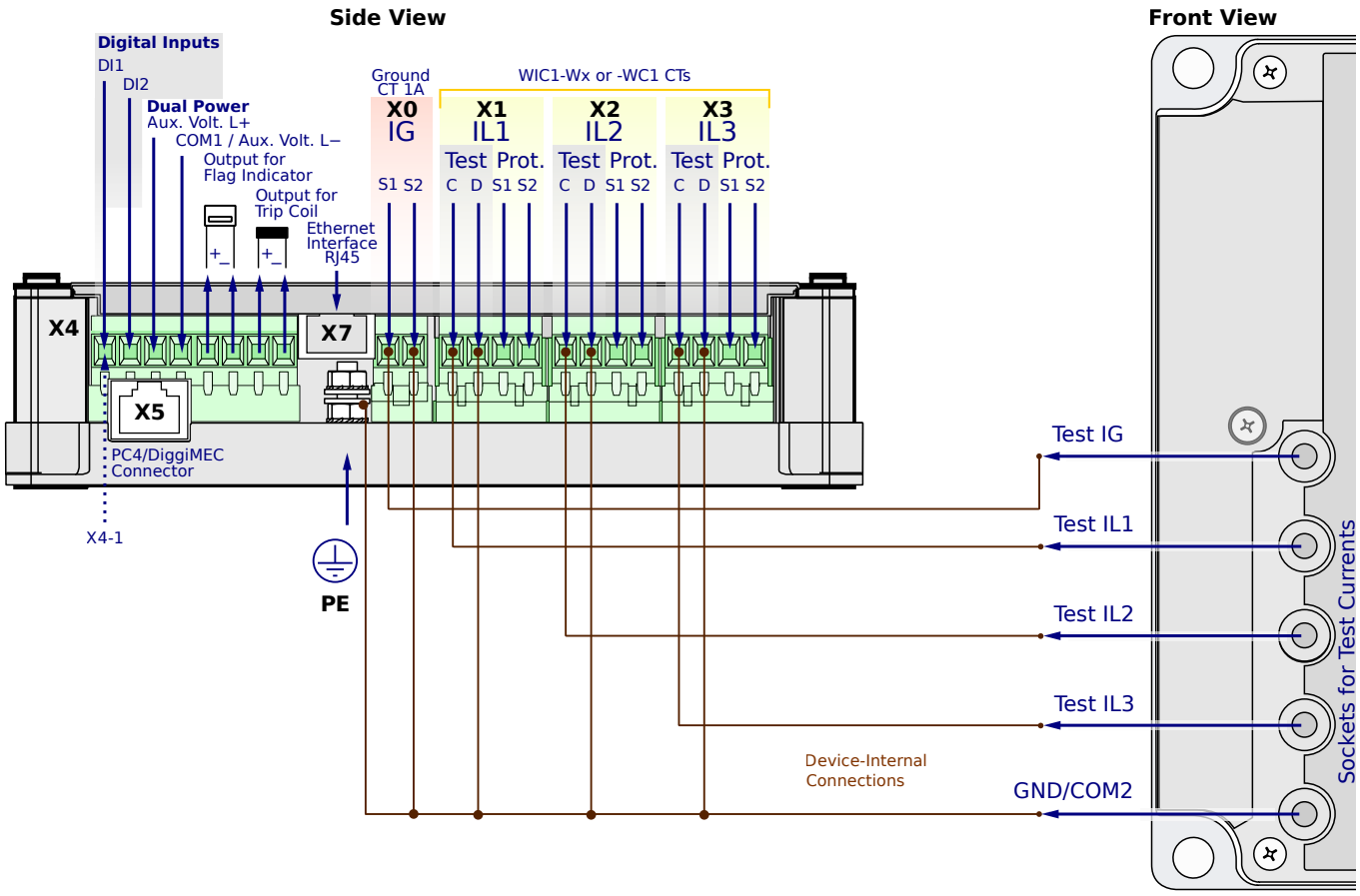



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND1AC0

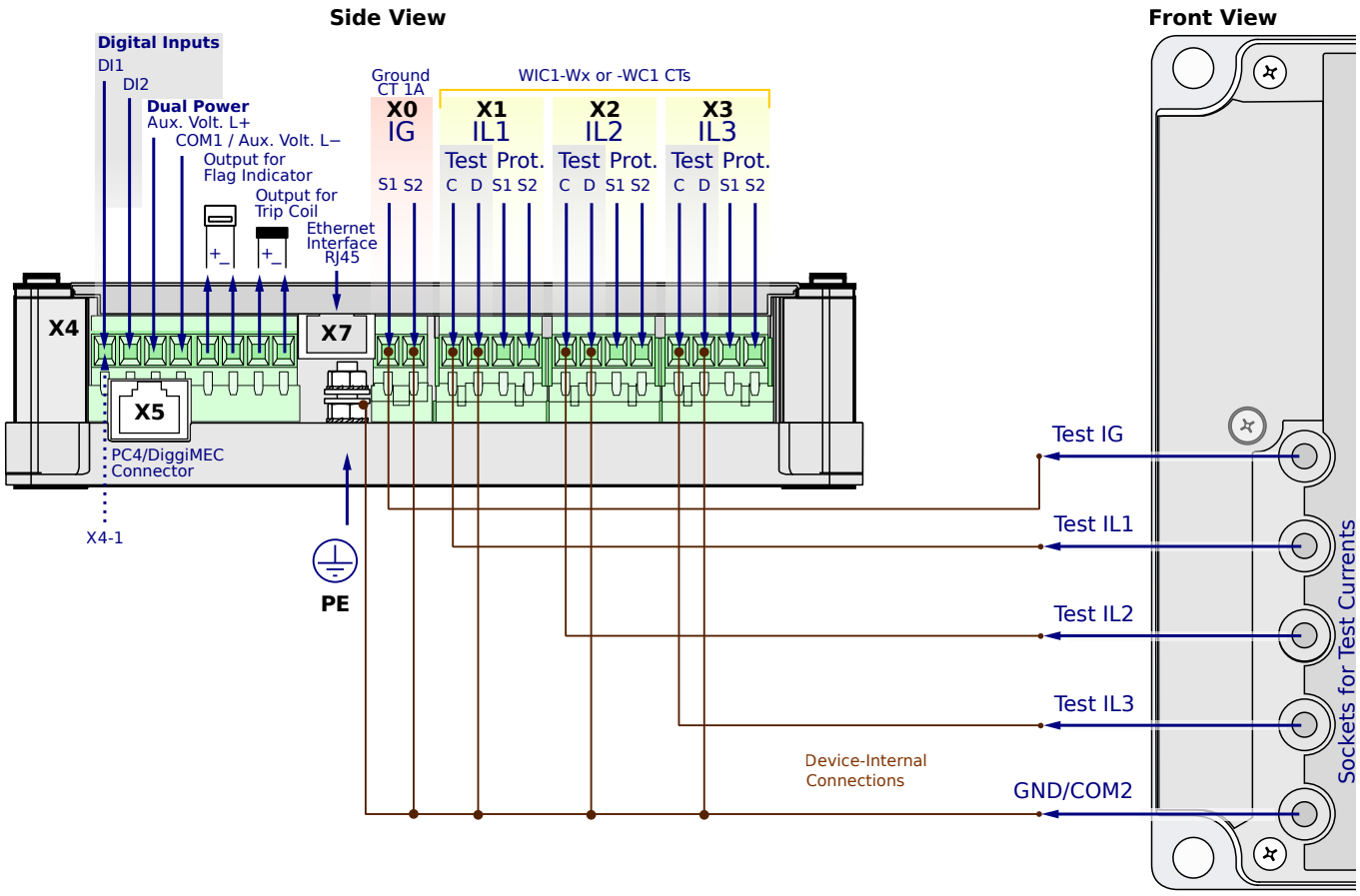



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND1ACH

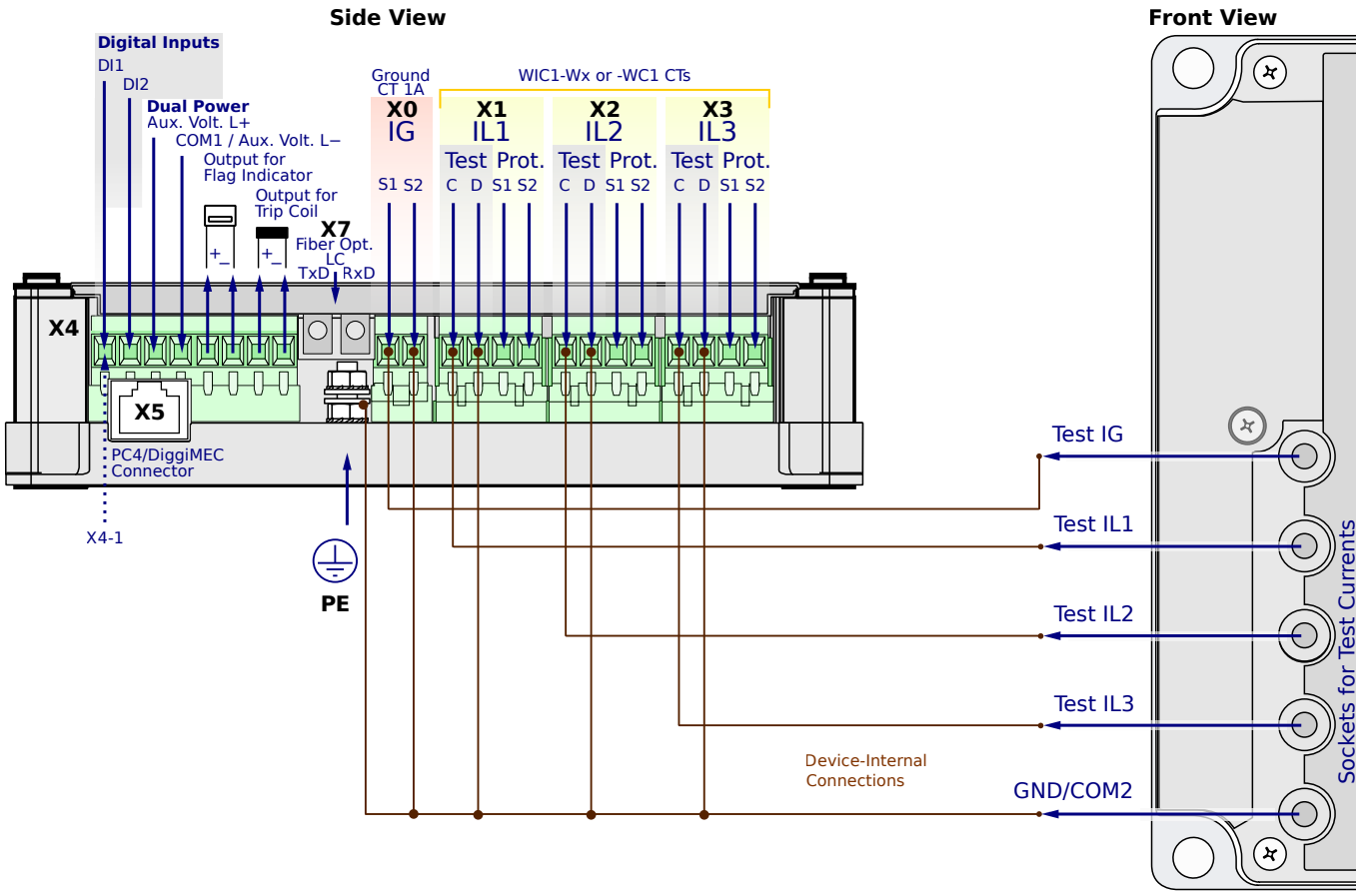



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND1AL0

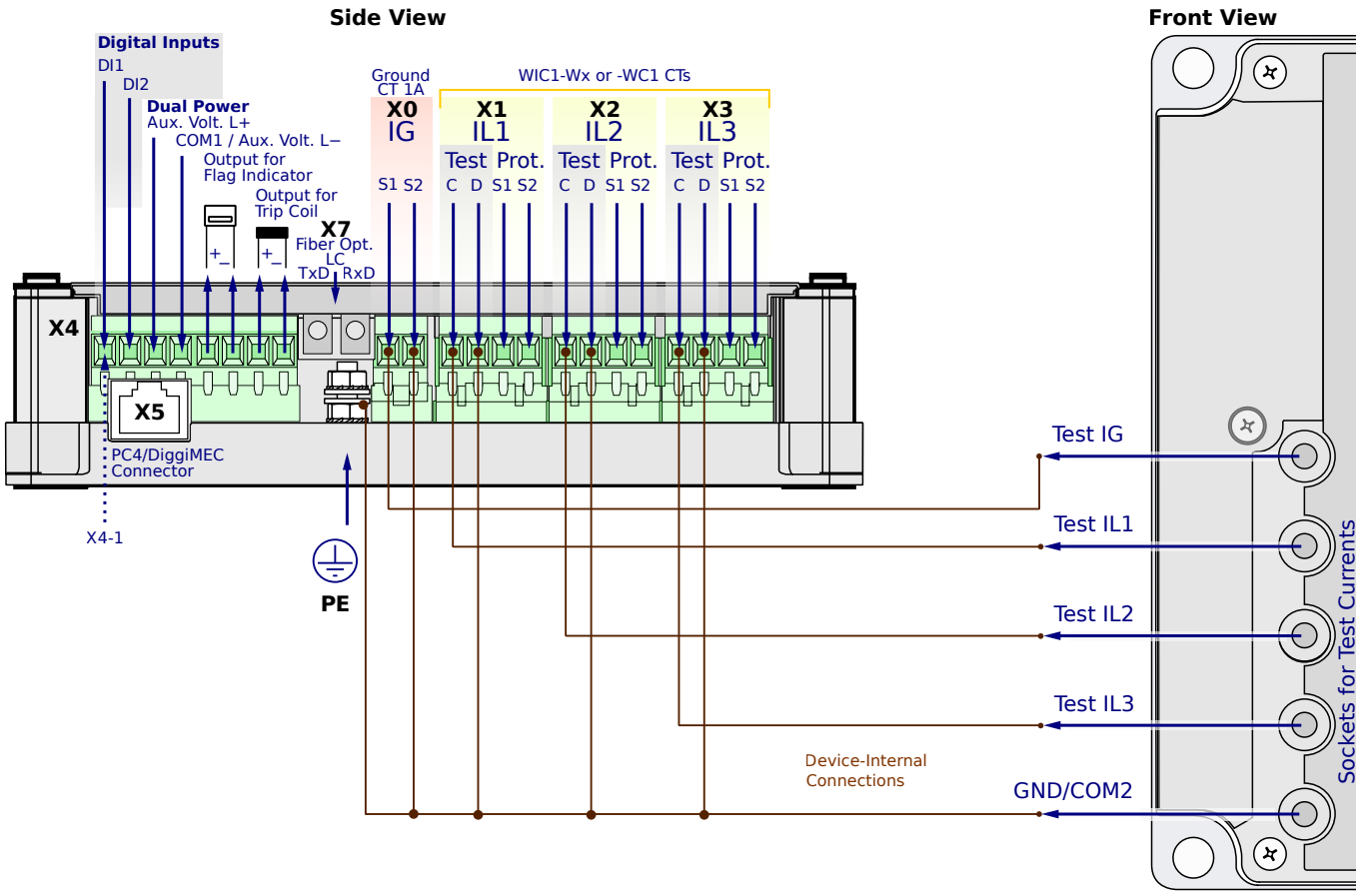



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND1ALH

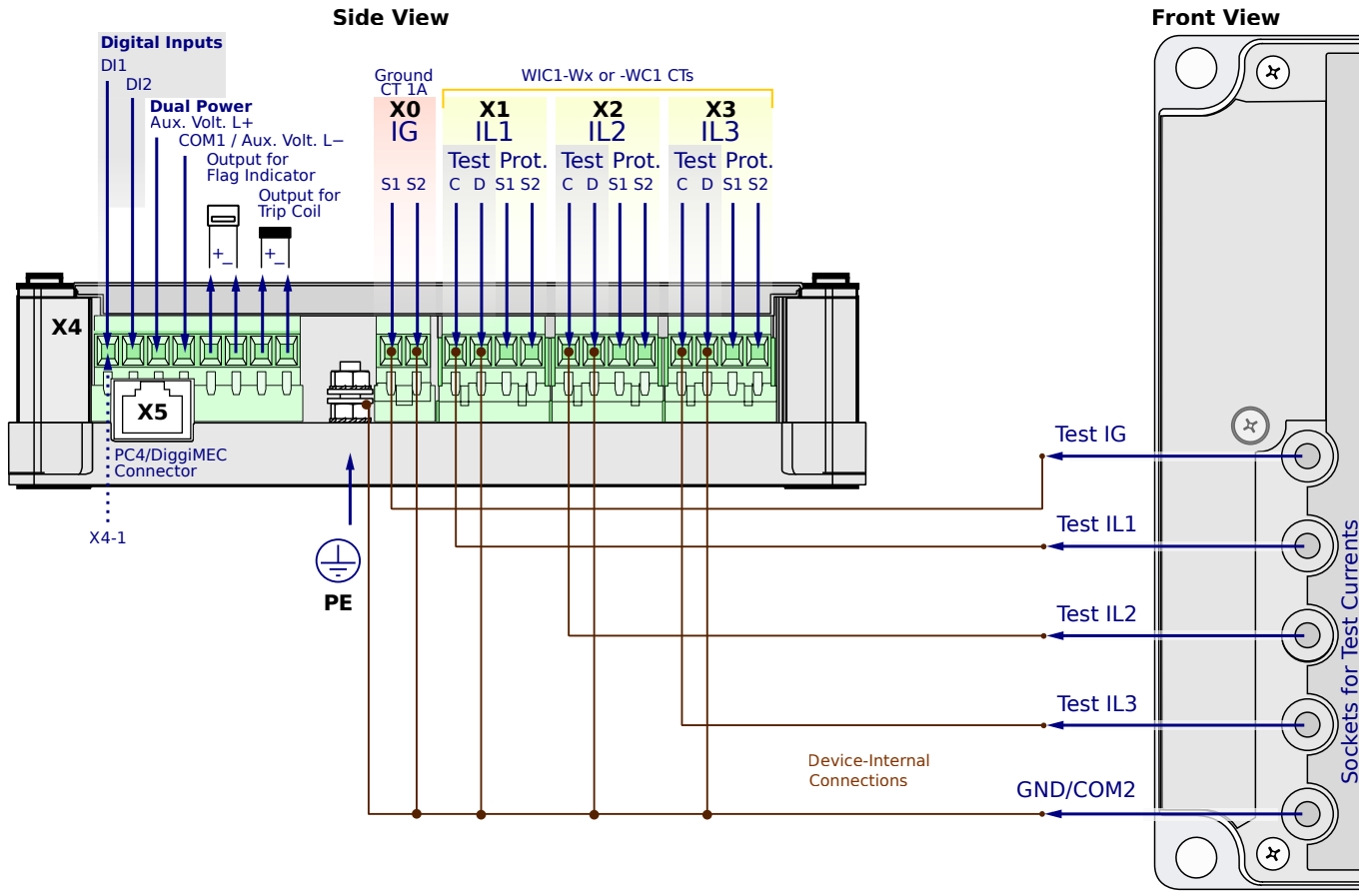



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND1PA0

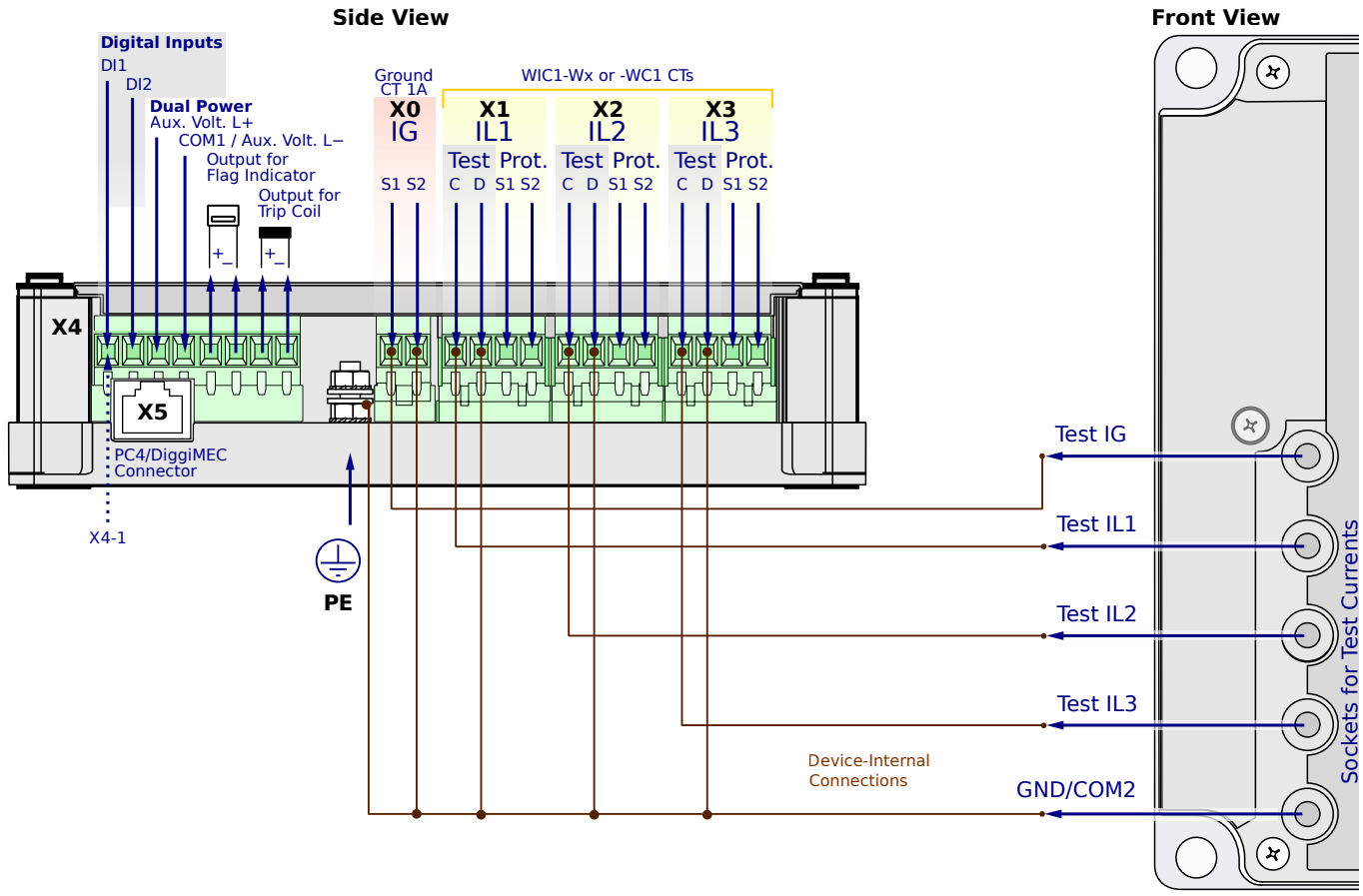



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND1PAH

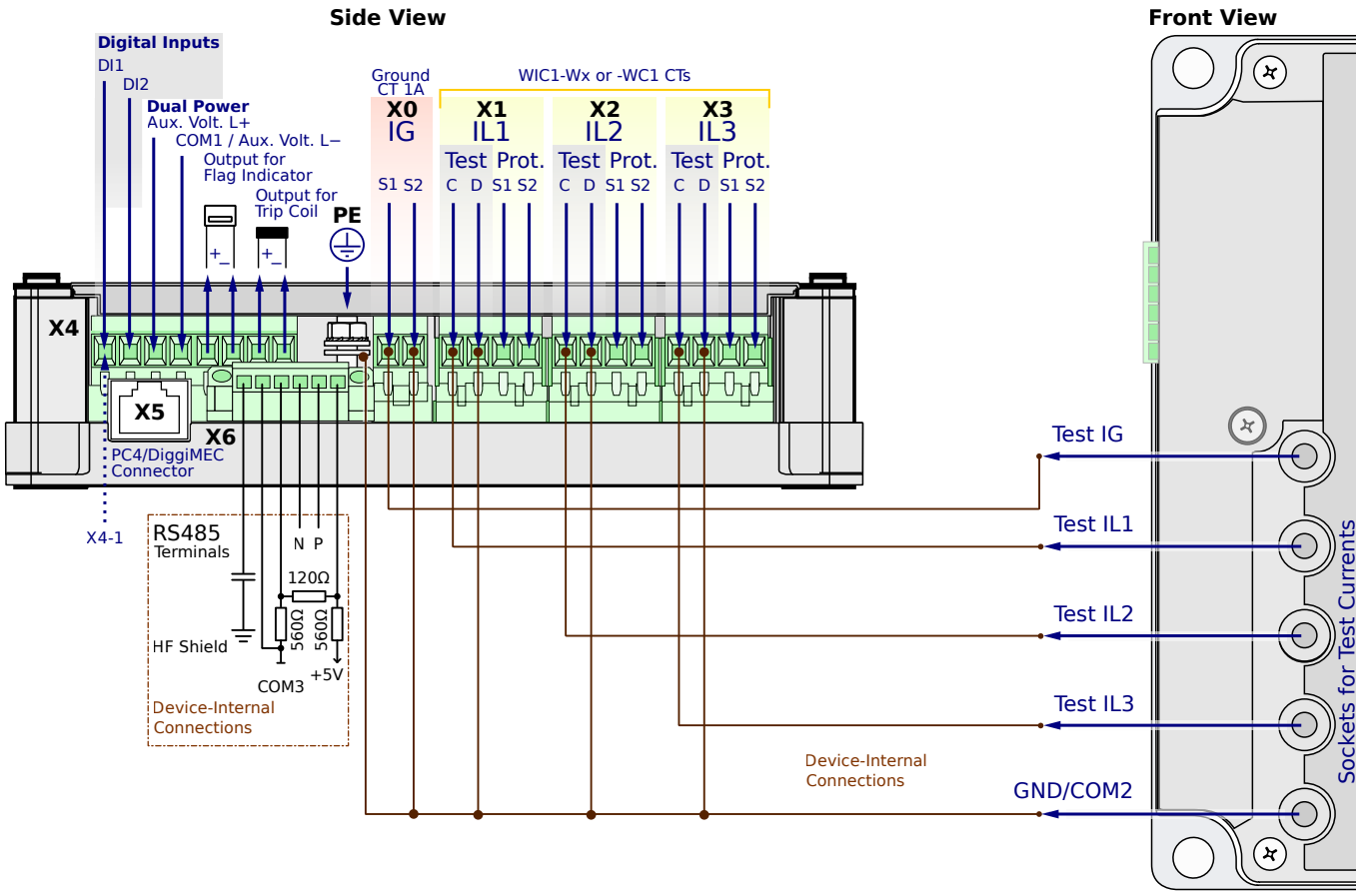



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND1PB0

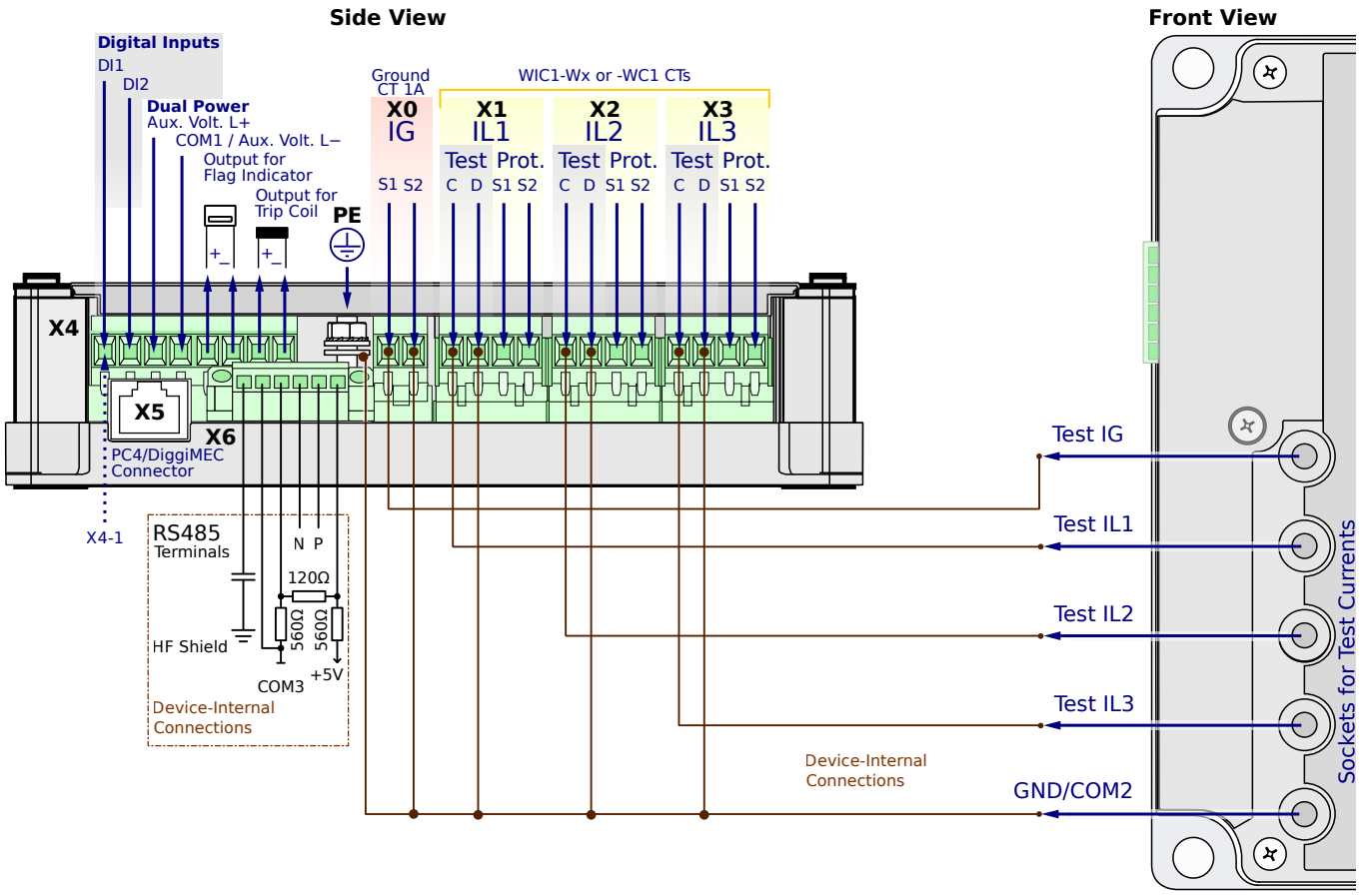



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND1PBH

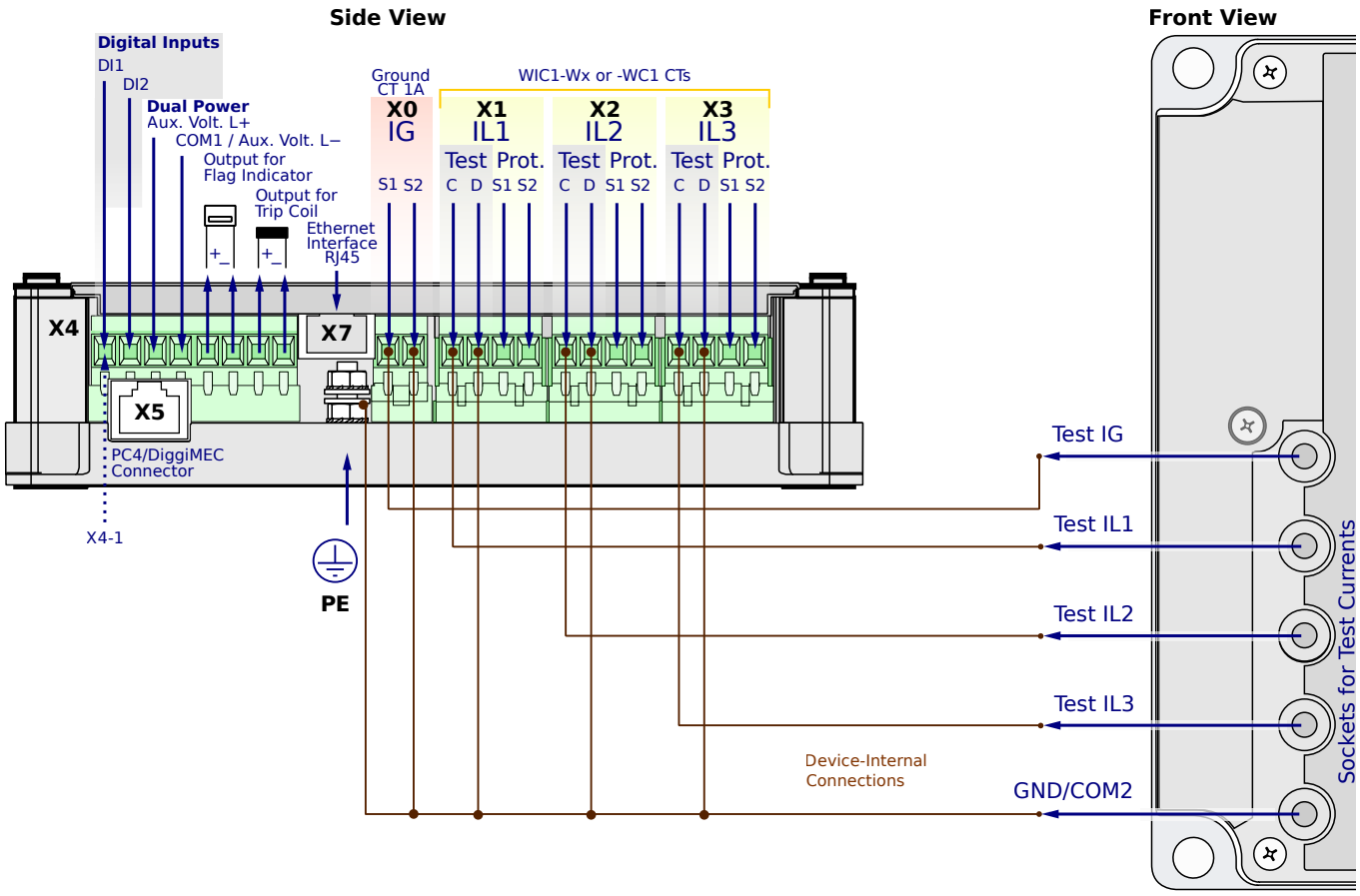



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND1PC0

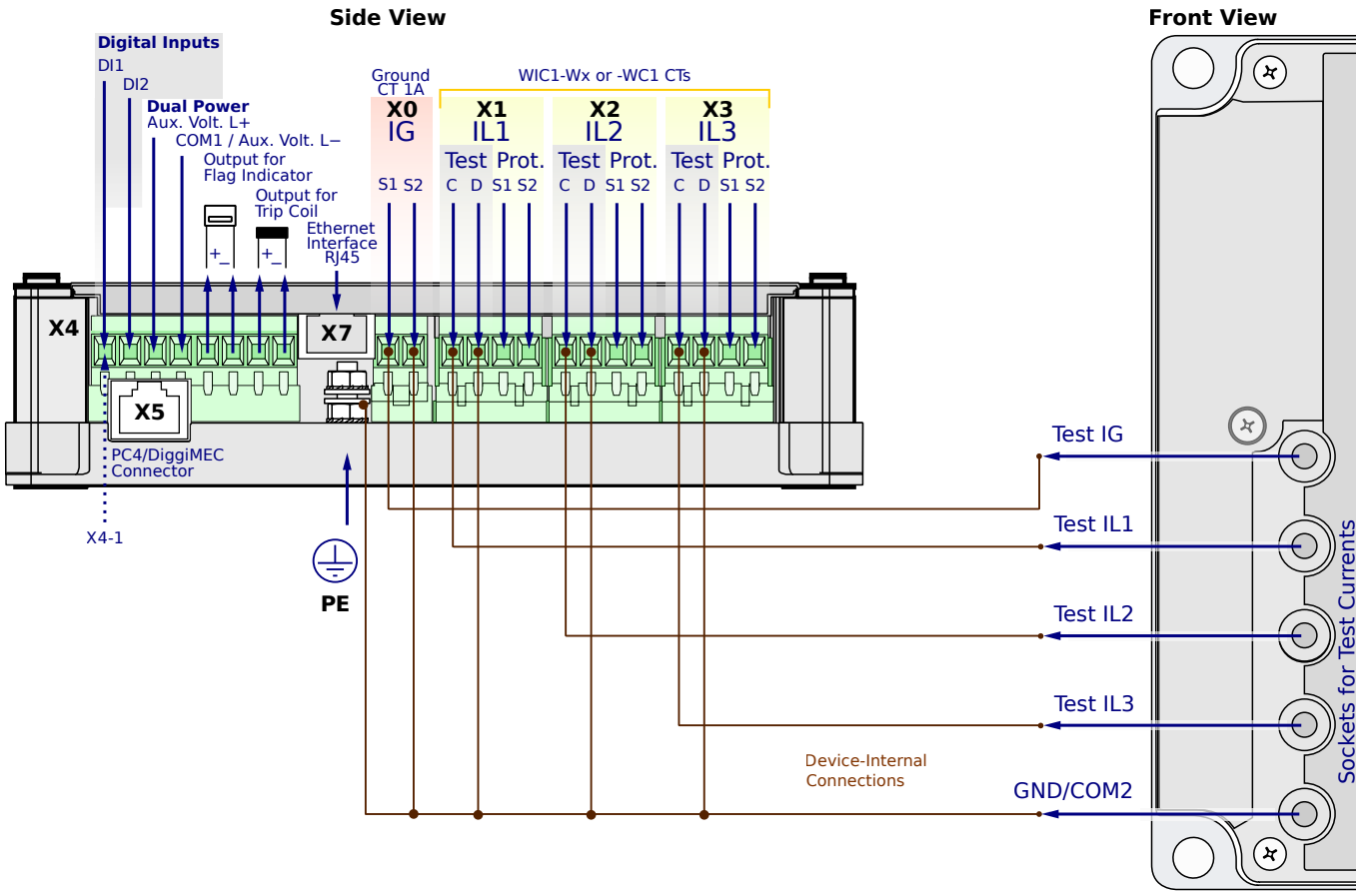



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND1PCH

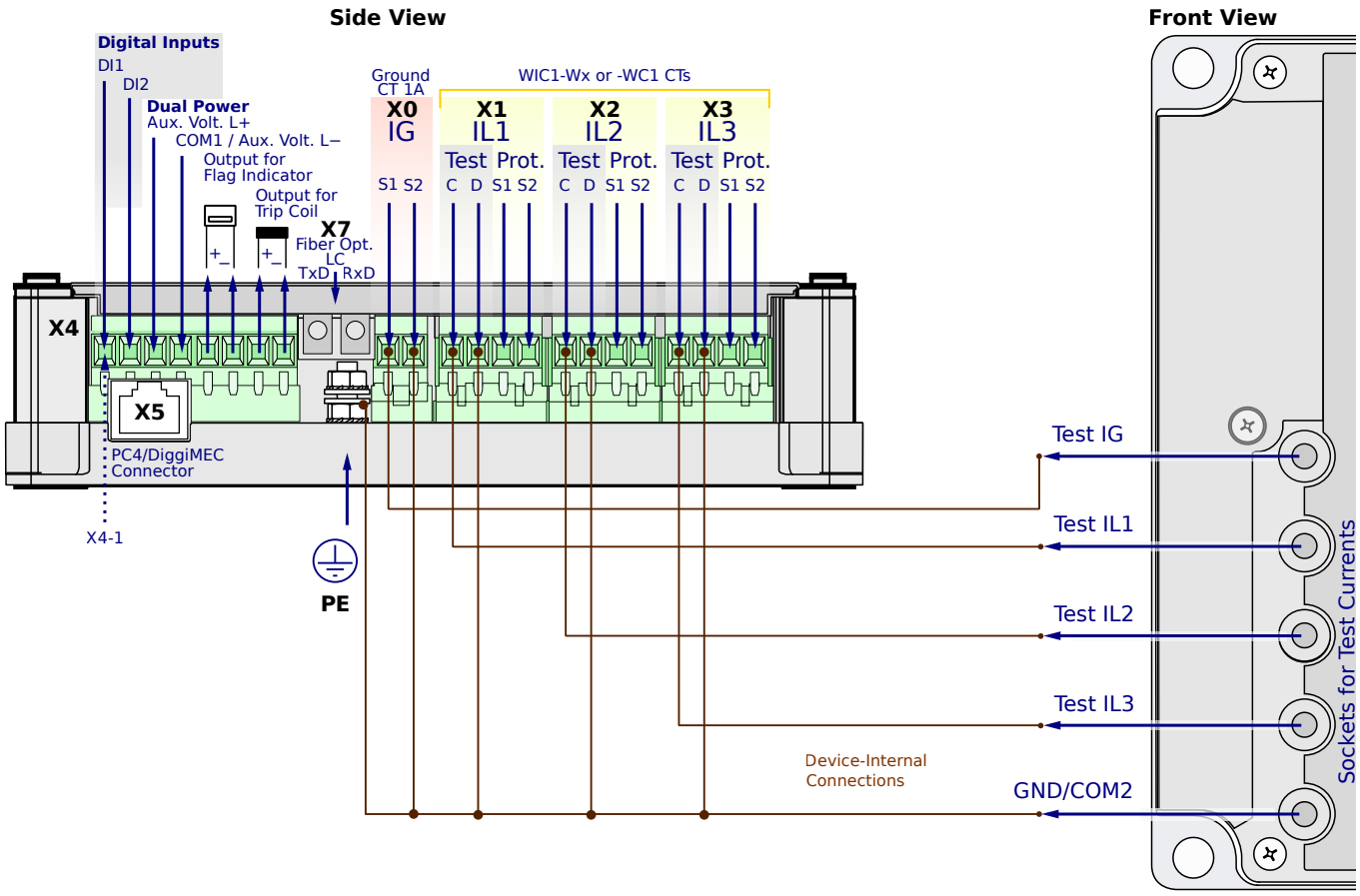



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND1PL0

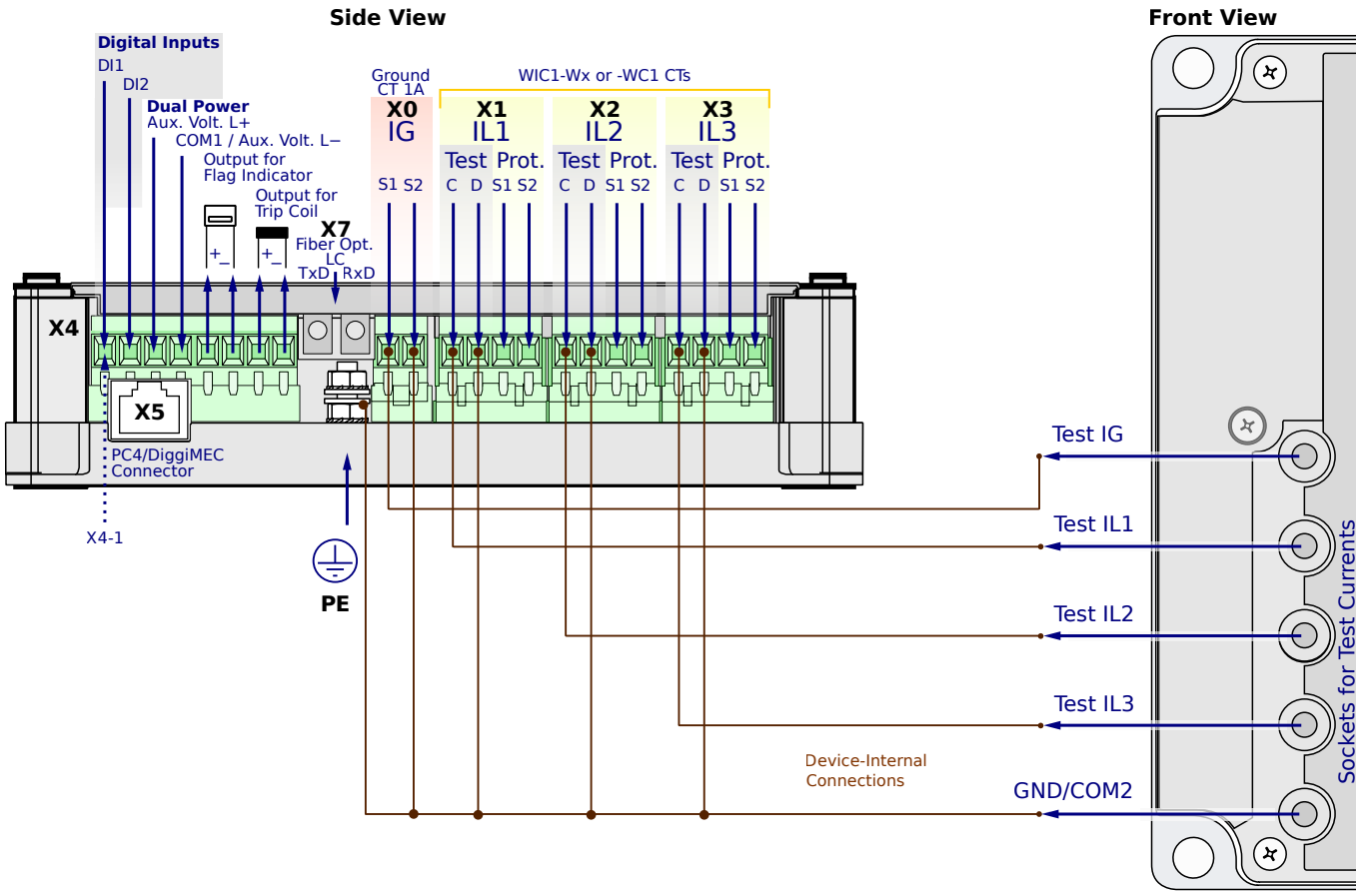



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND1PLH

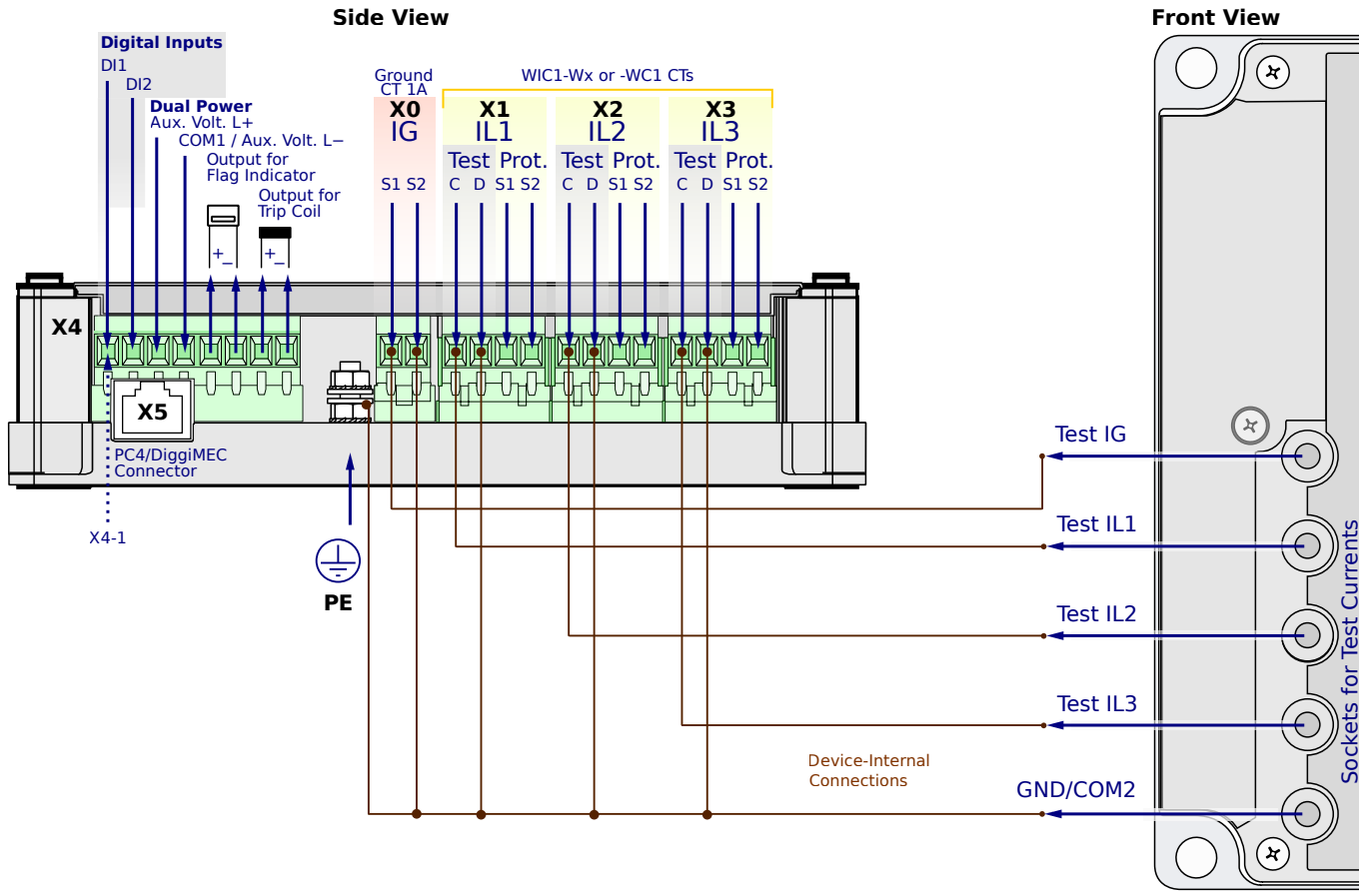



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND2SA0

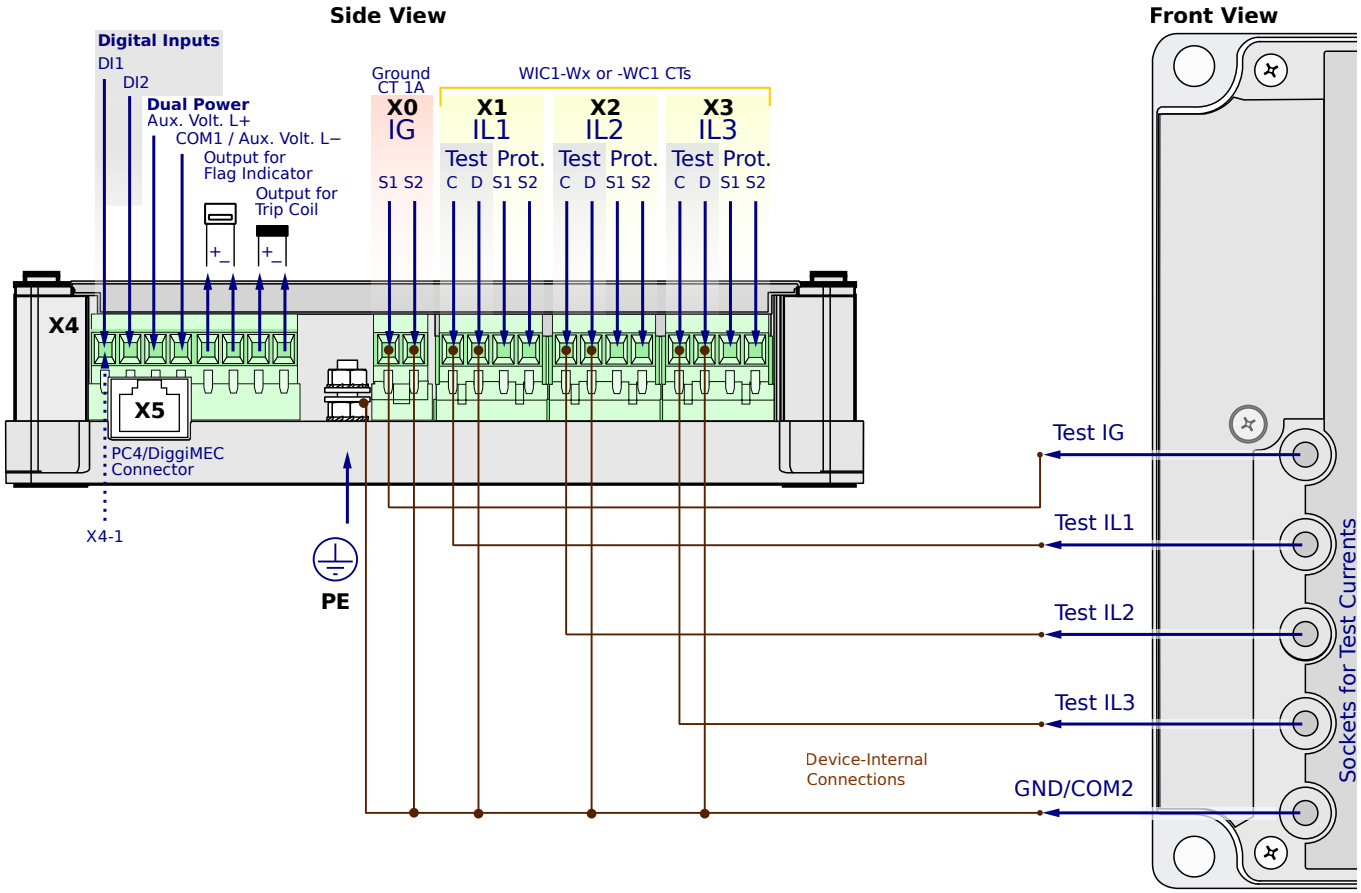



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND2SAH

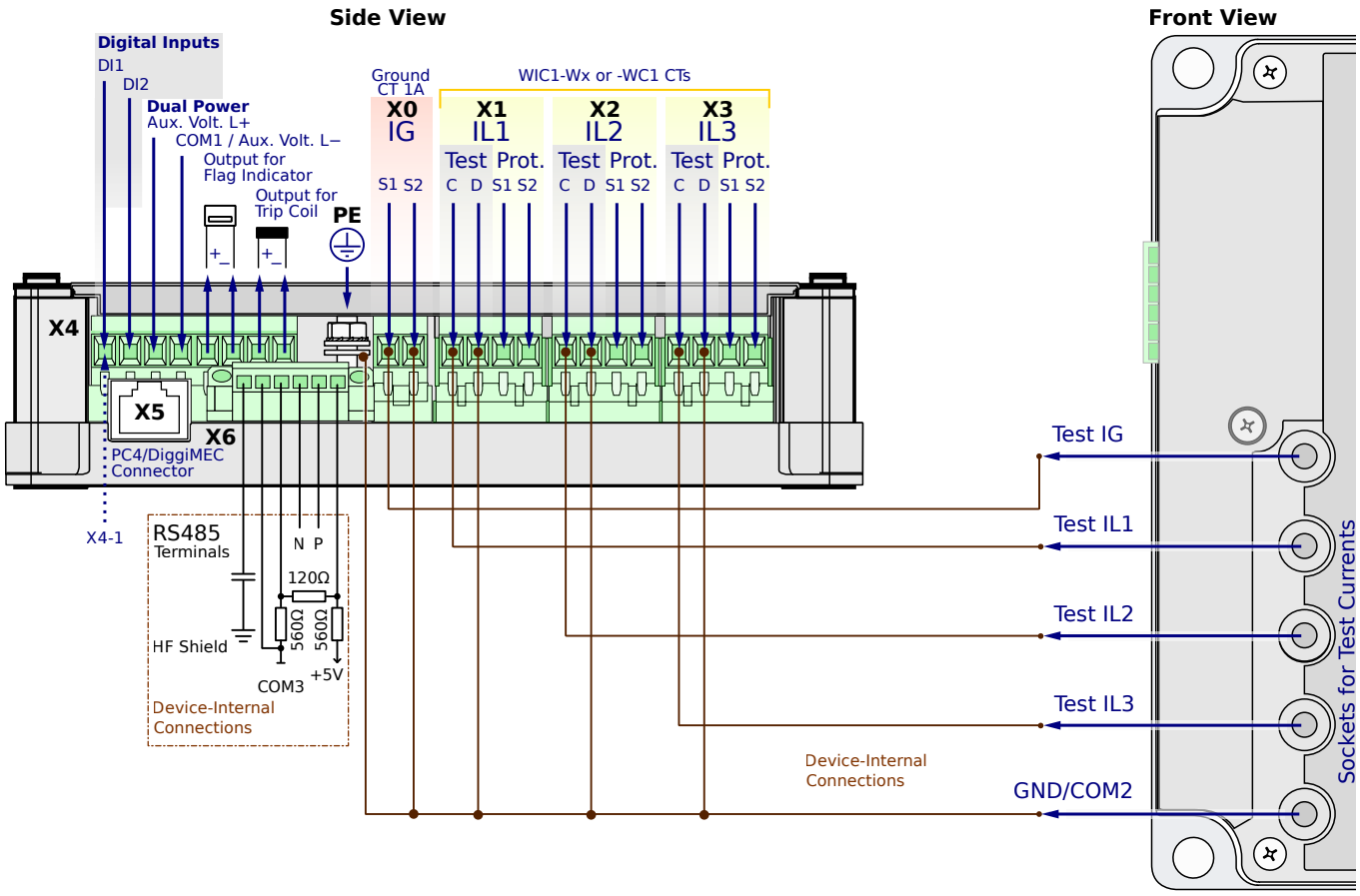



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND2SB0

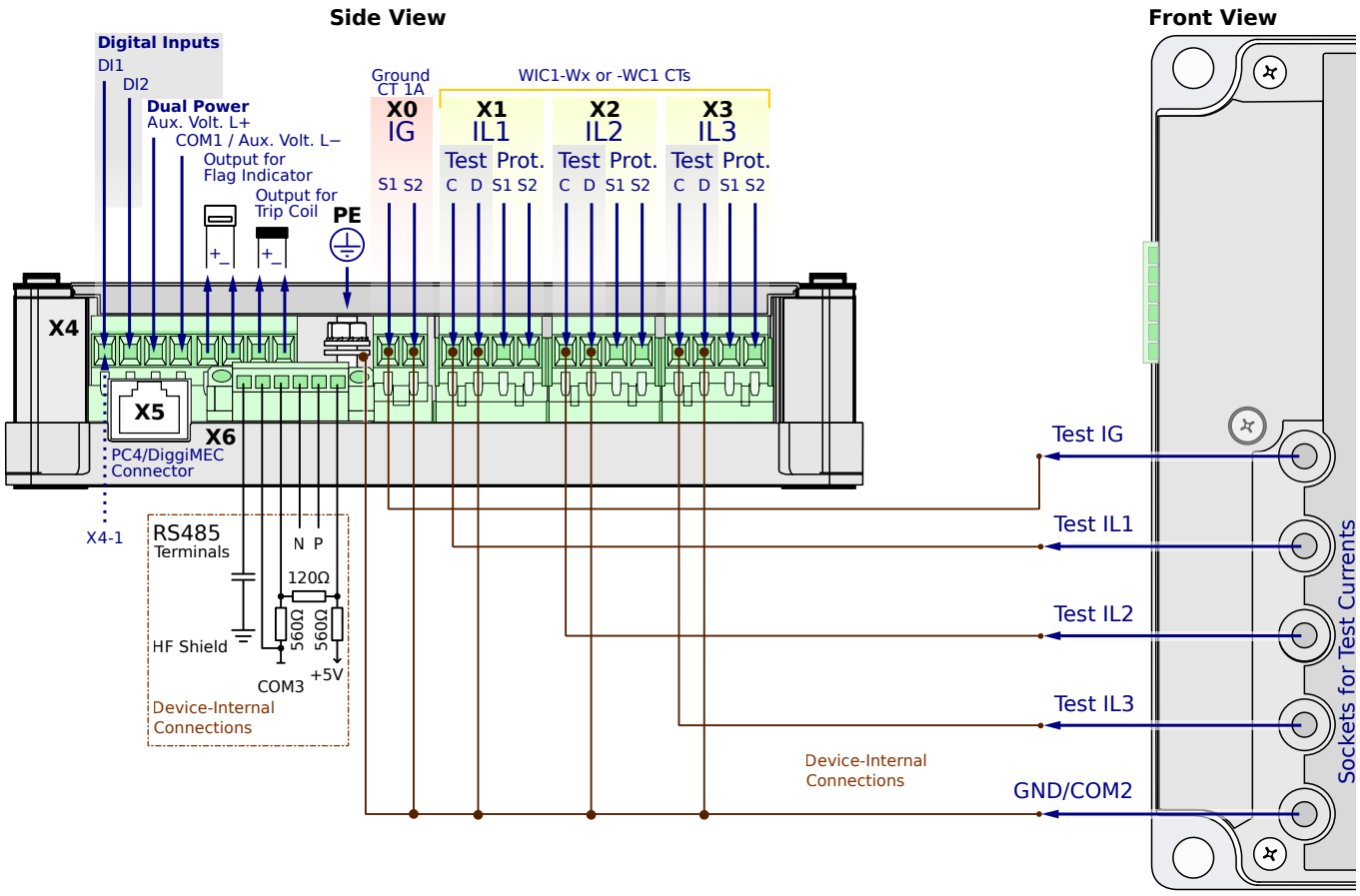



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND2SBH

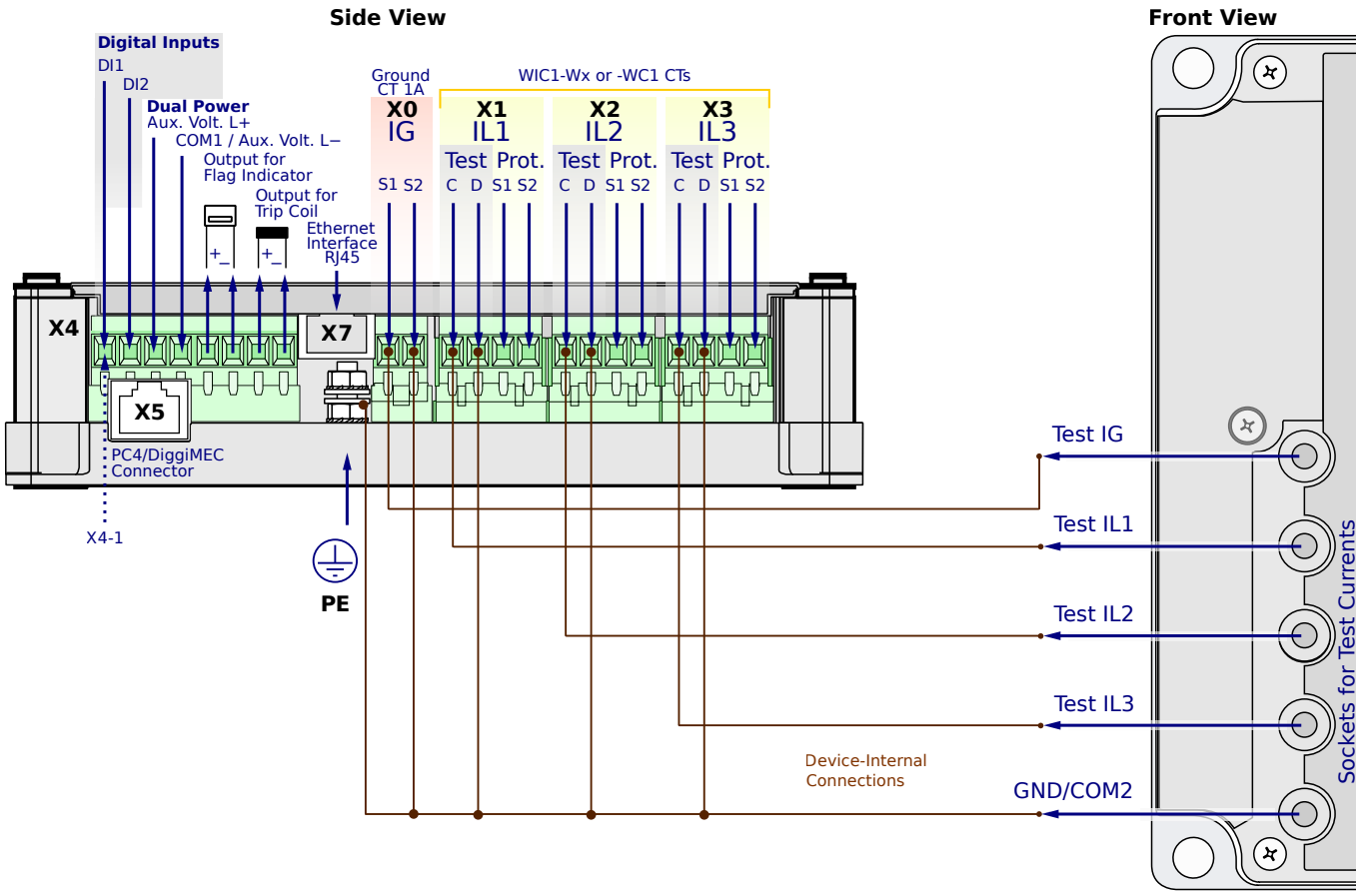



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND2SC0

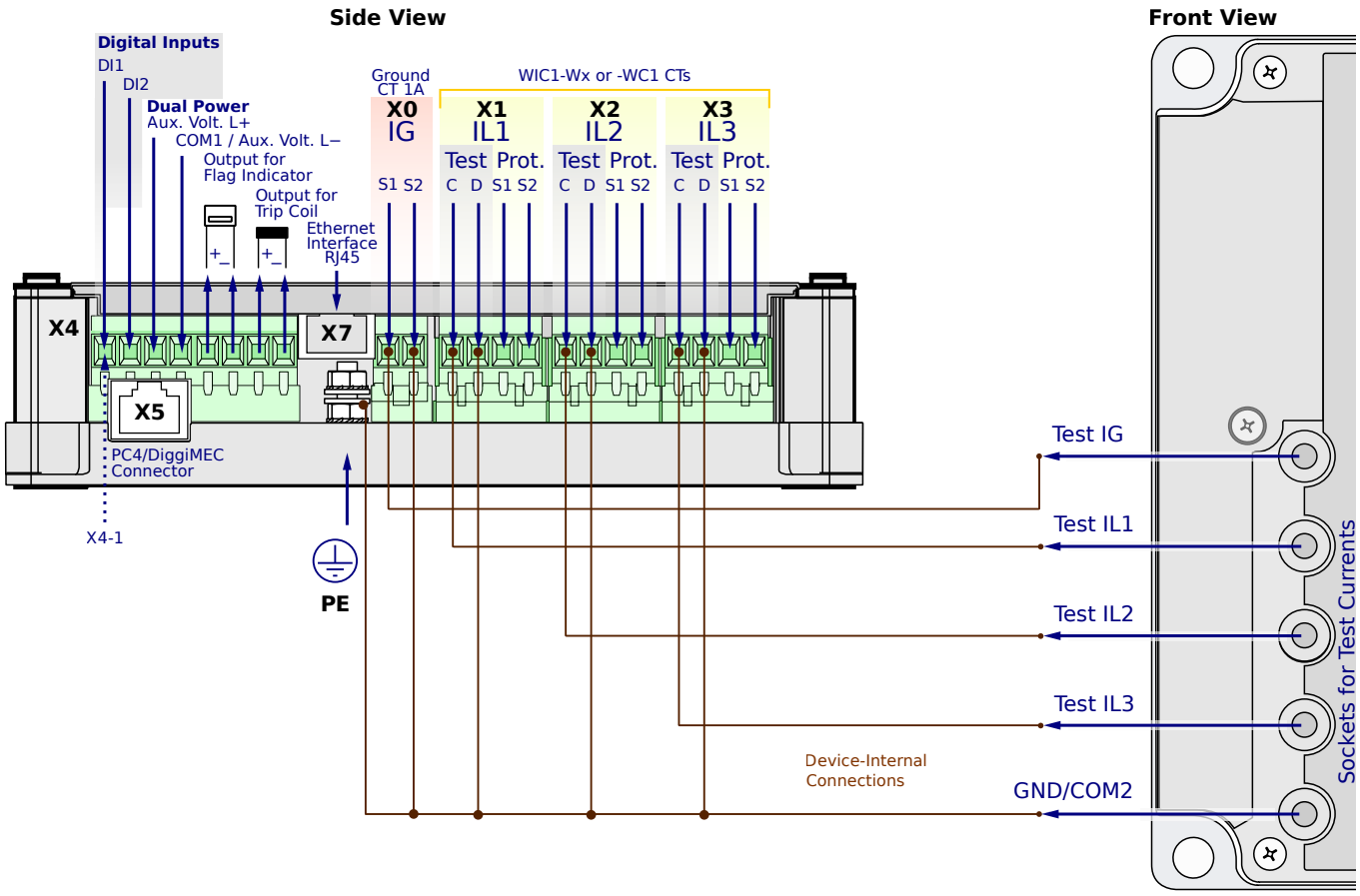



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND2SCH

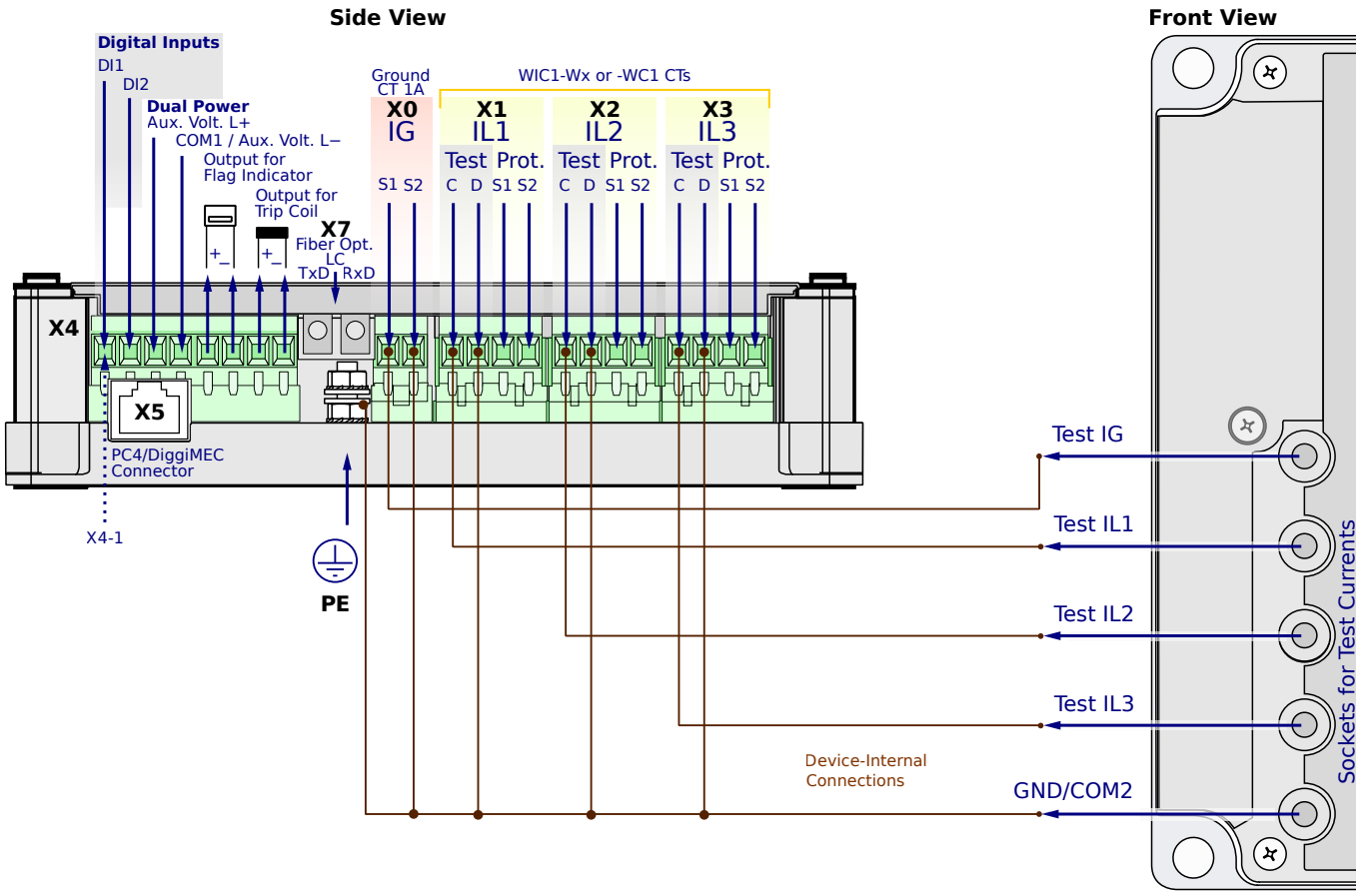



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND2SL0

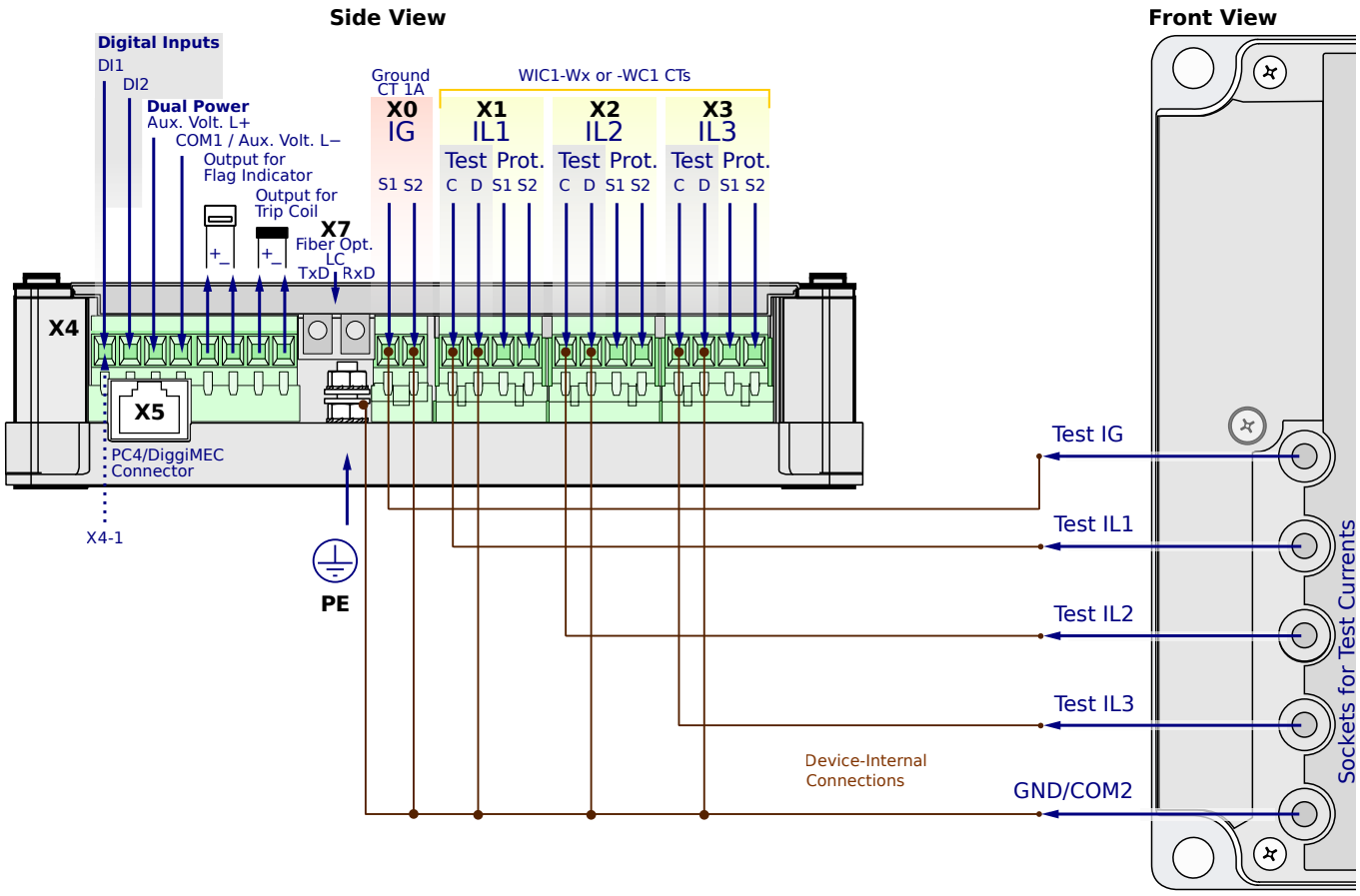



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND2SLH

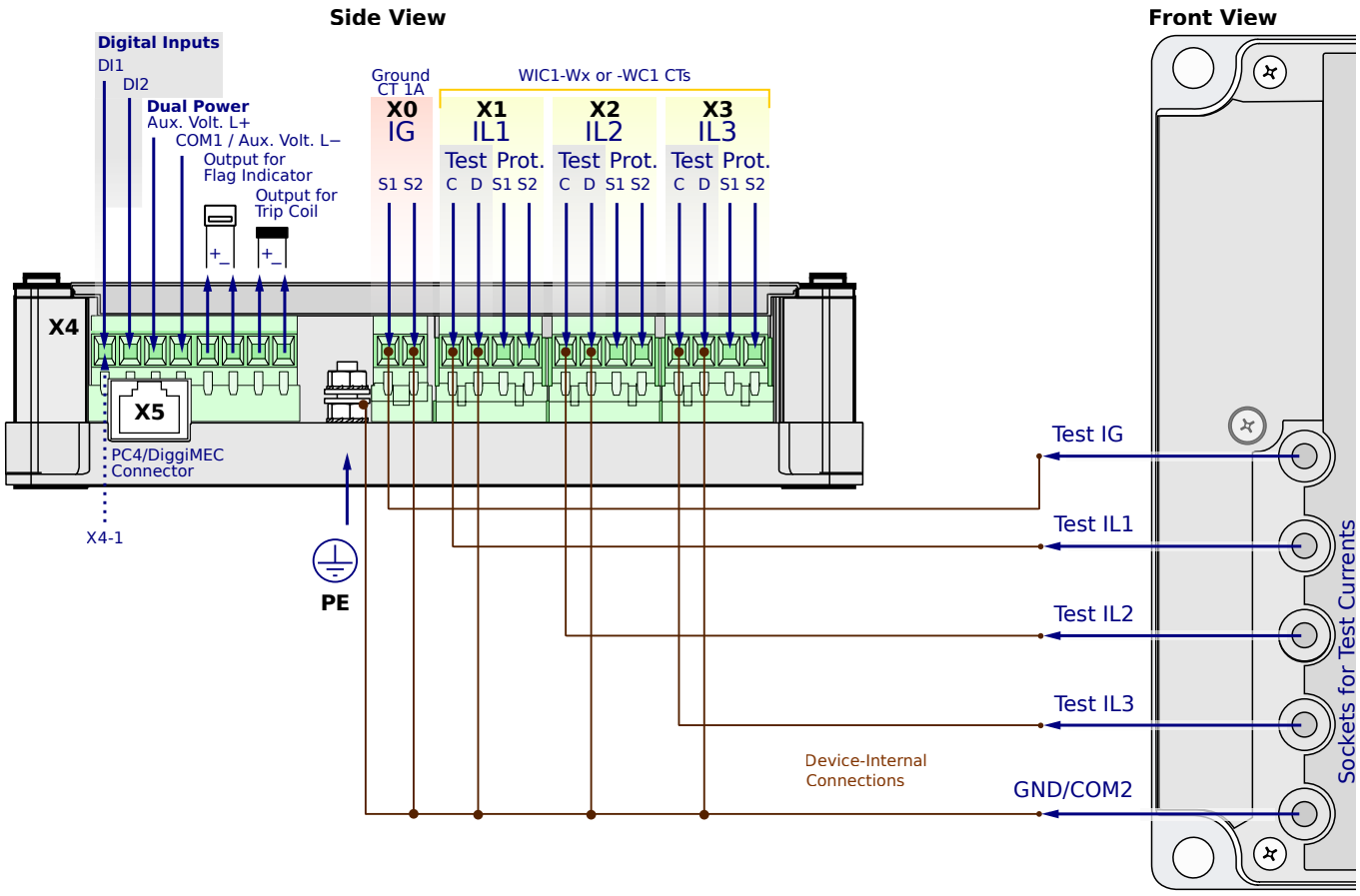



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– Customized Version 1

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND2AA0

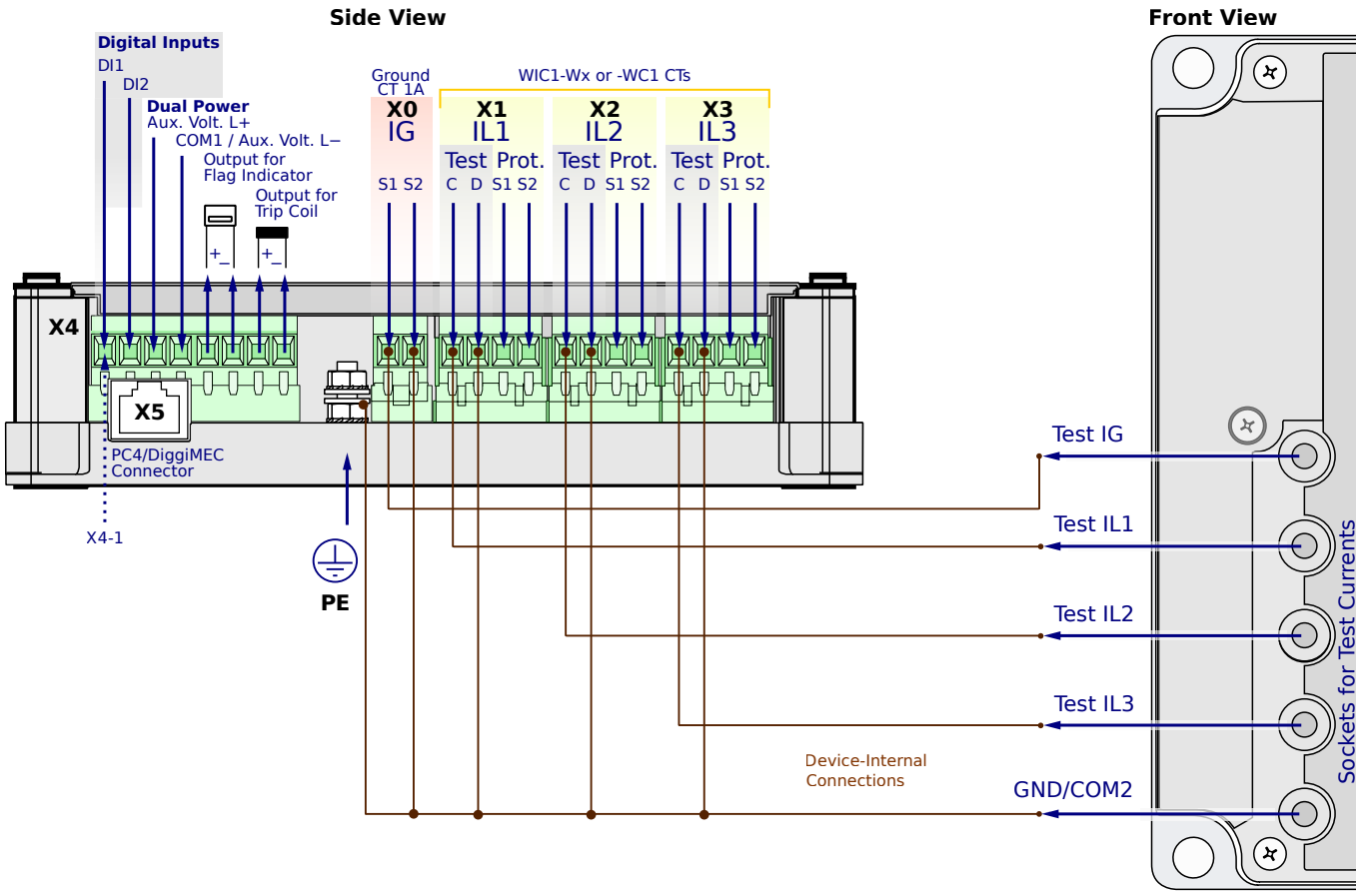



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND2AAH

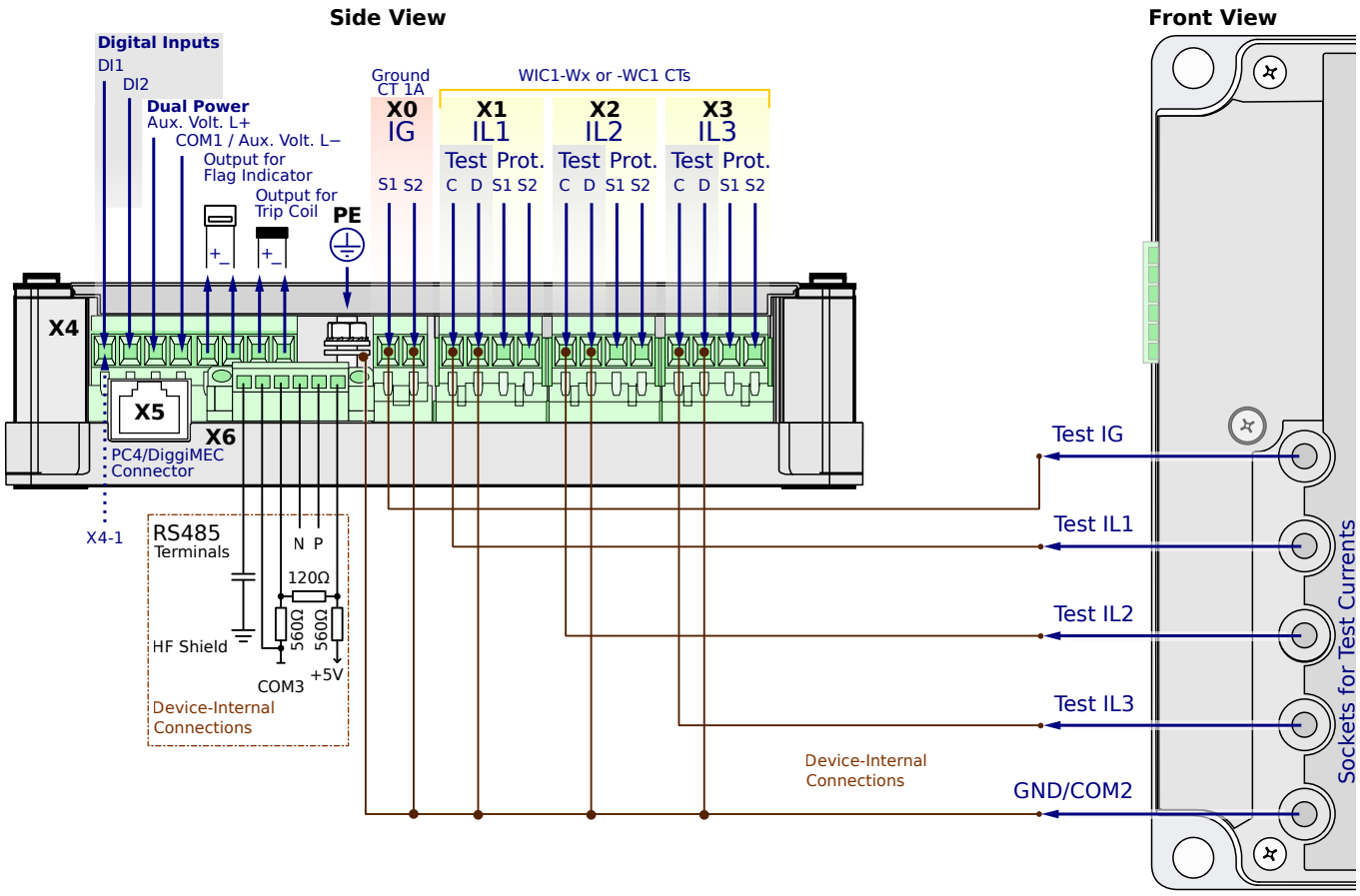



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND2AB0

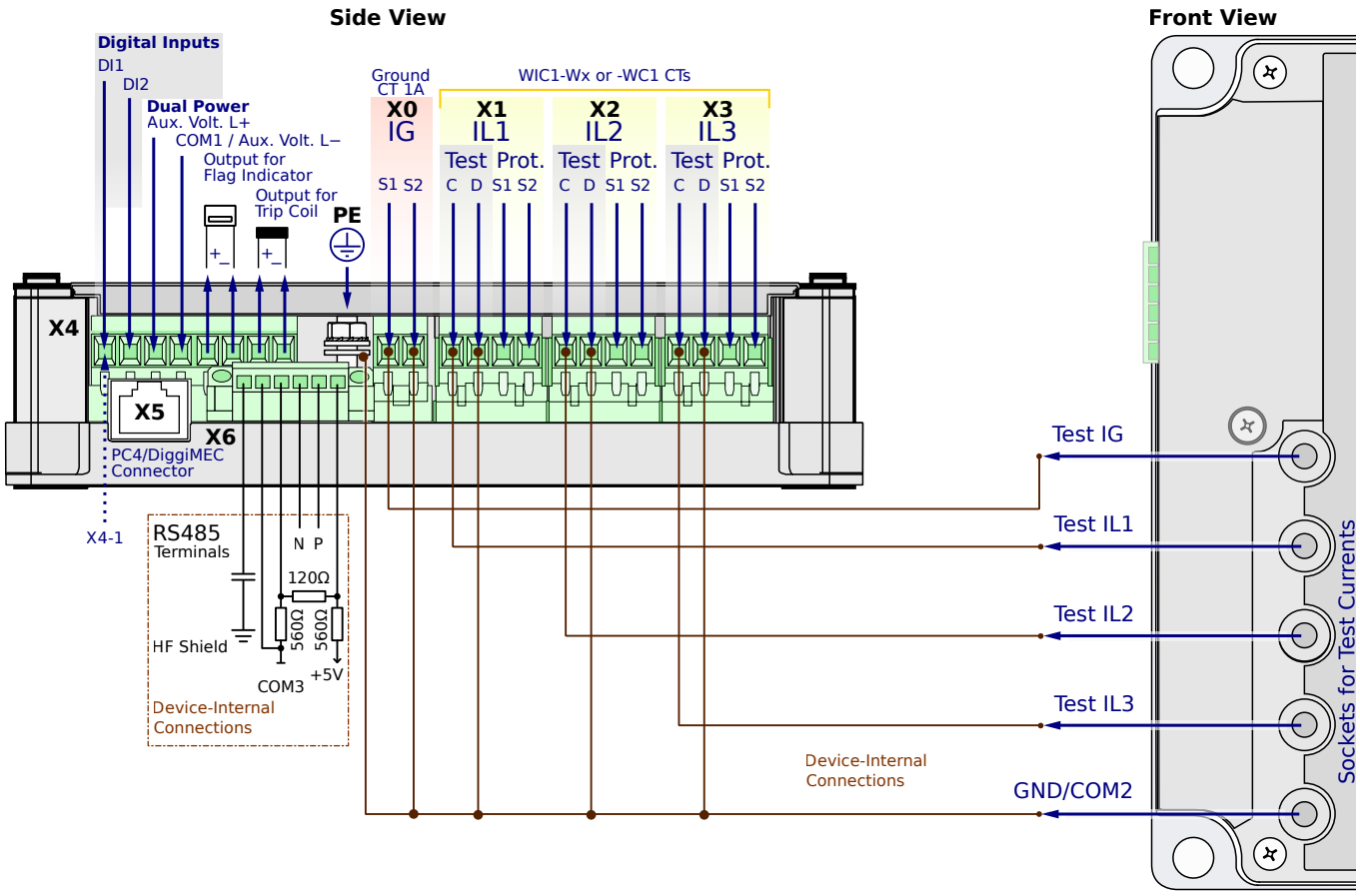



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND2ABH

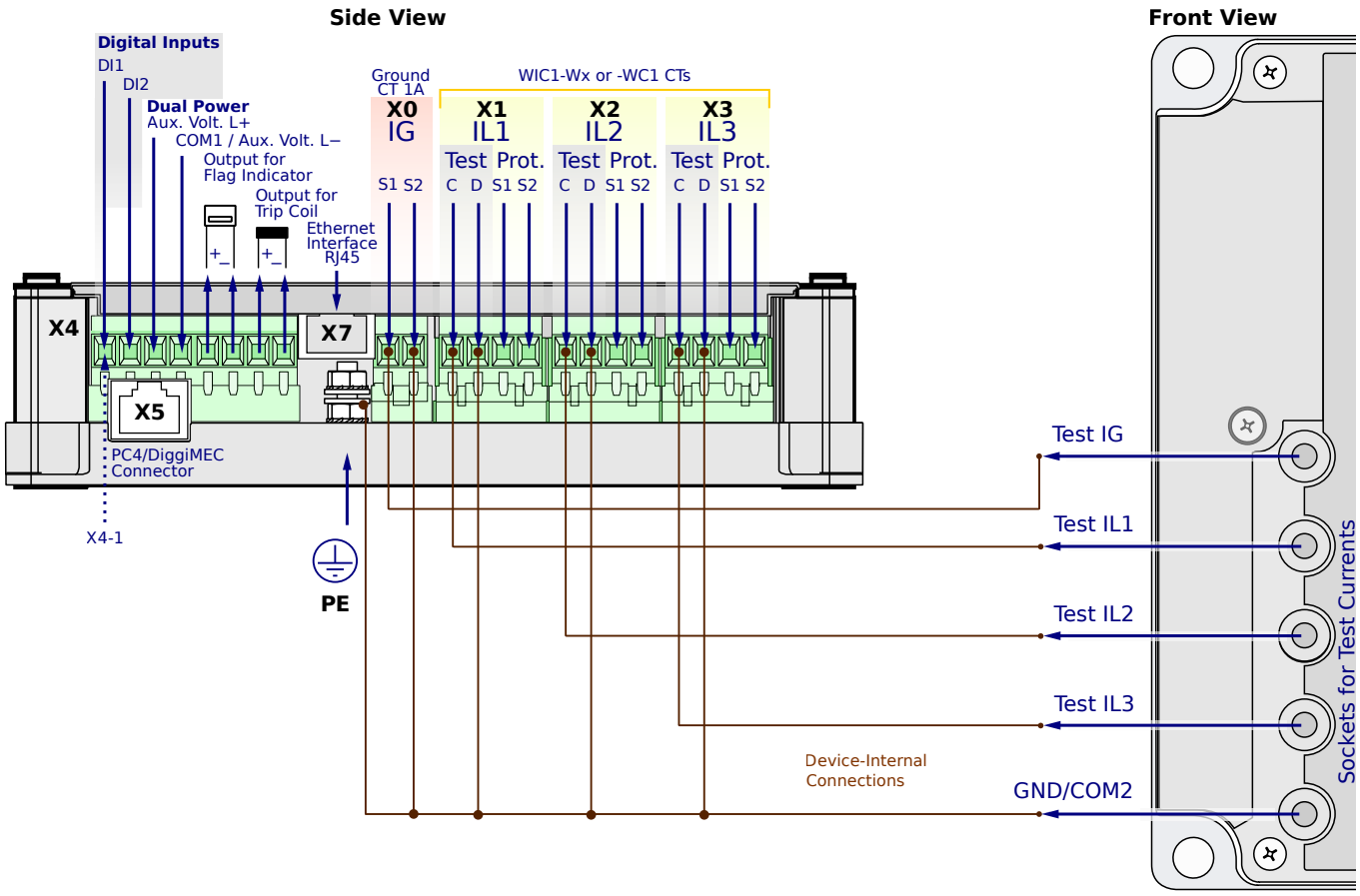



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND2AC0

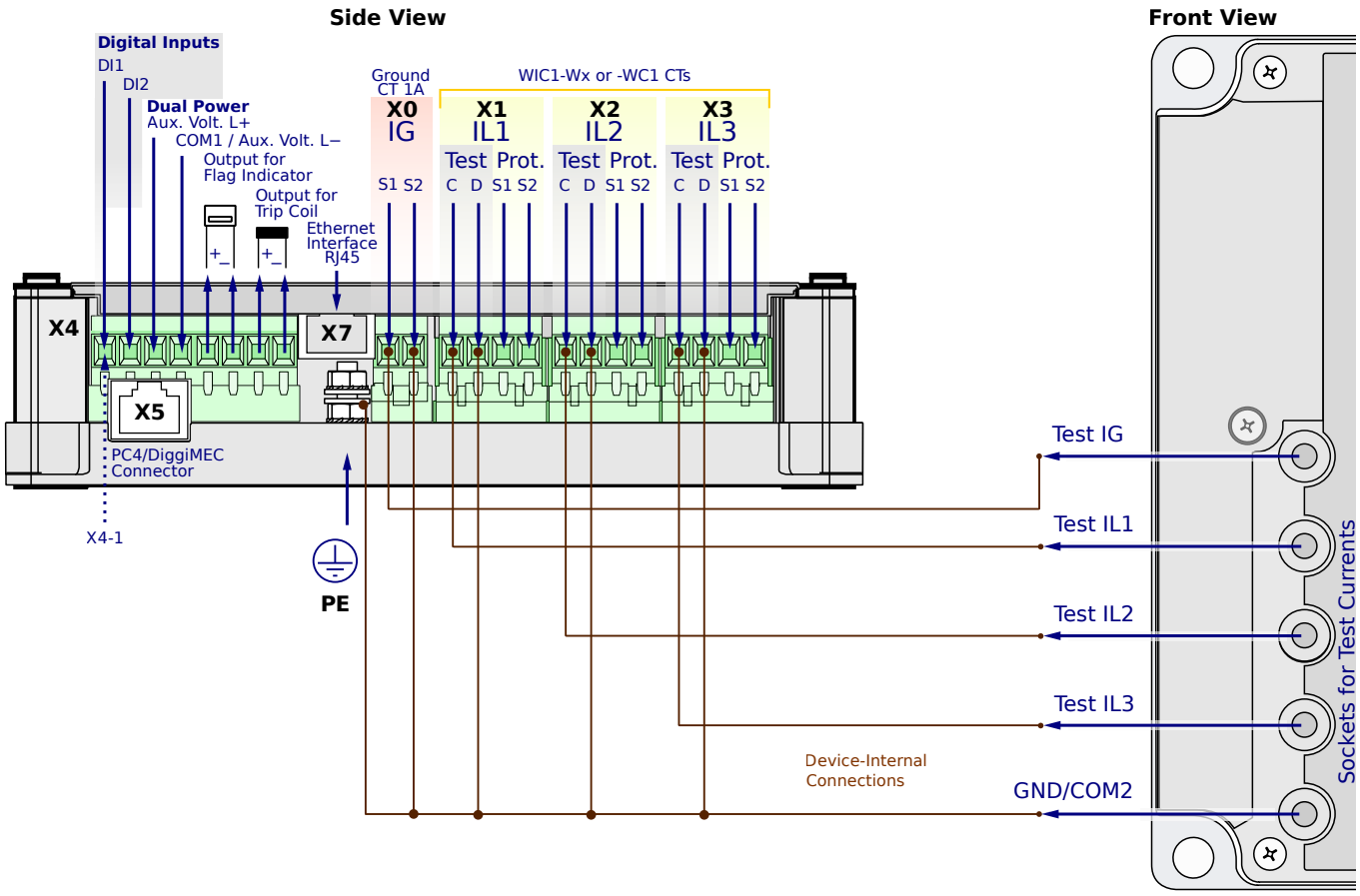



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND2ACH

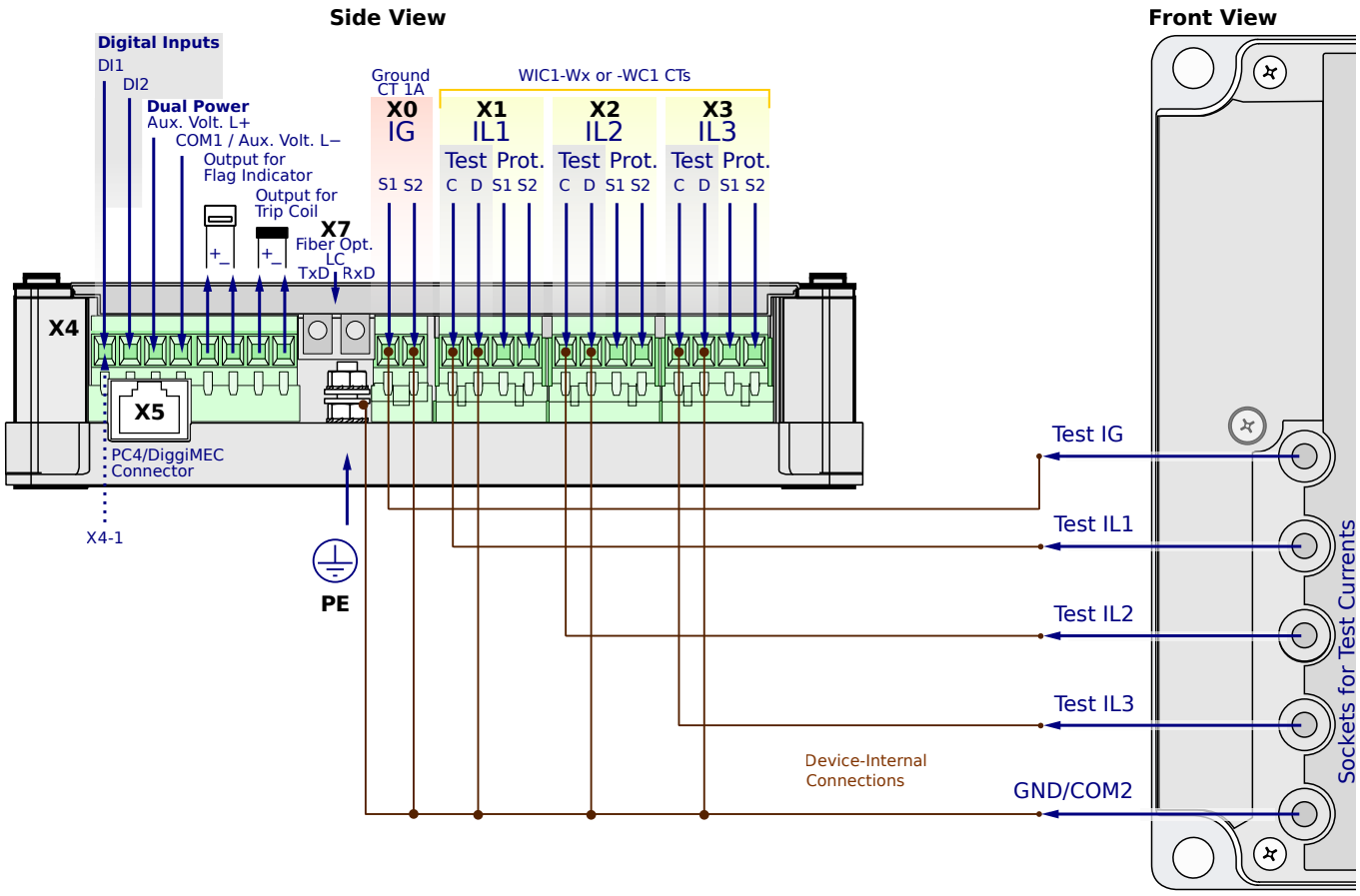



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND2AL0

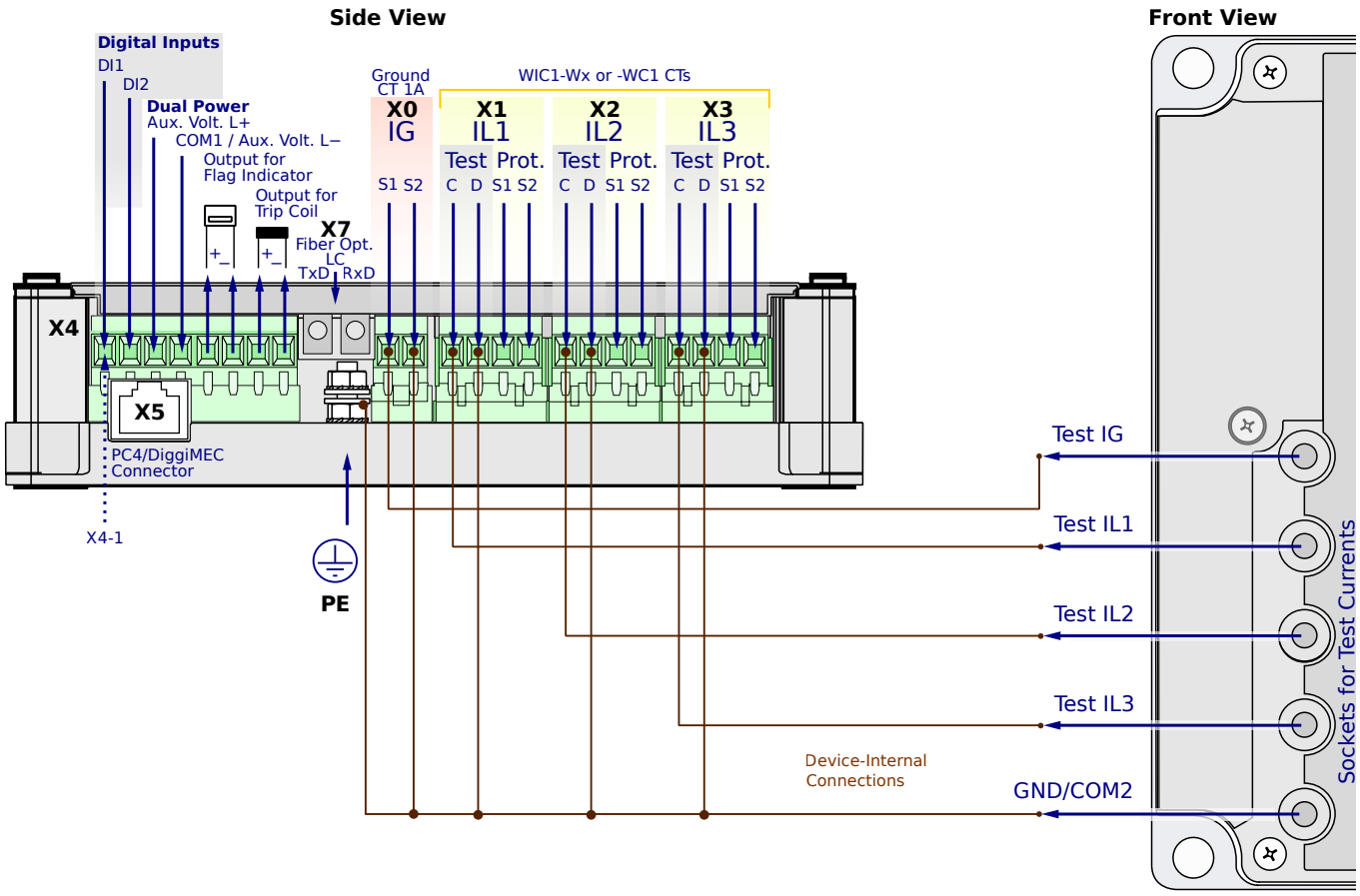



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND2ALH

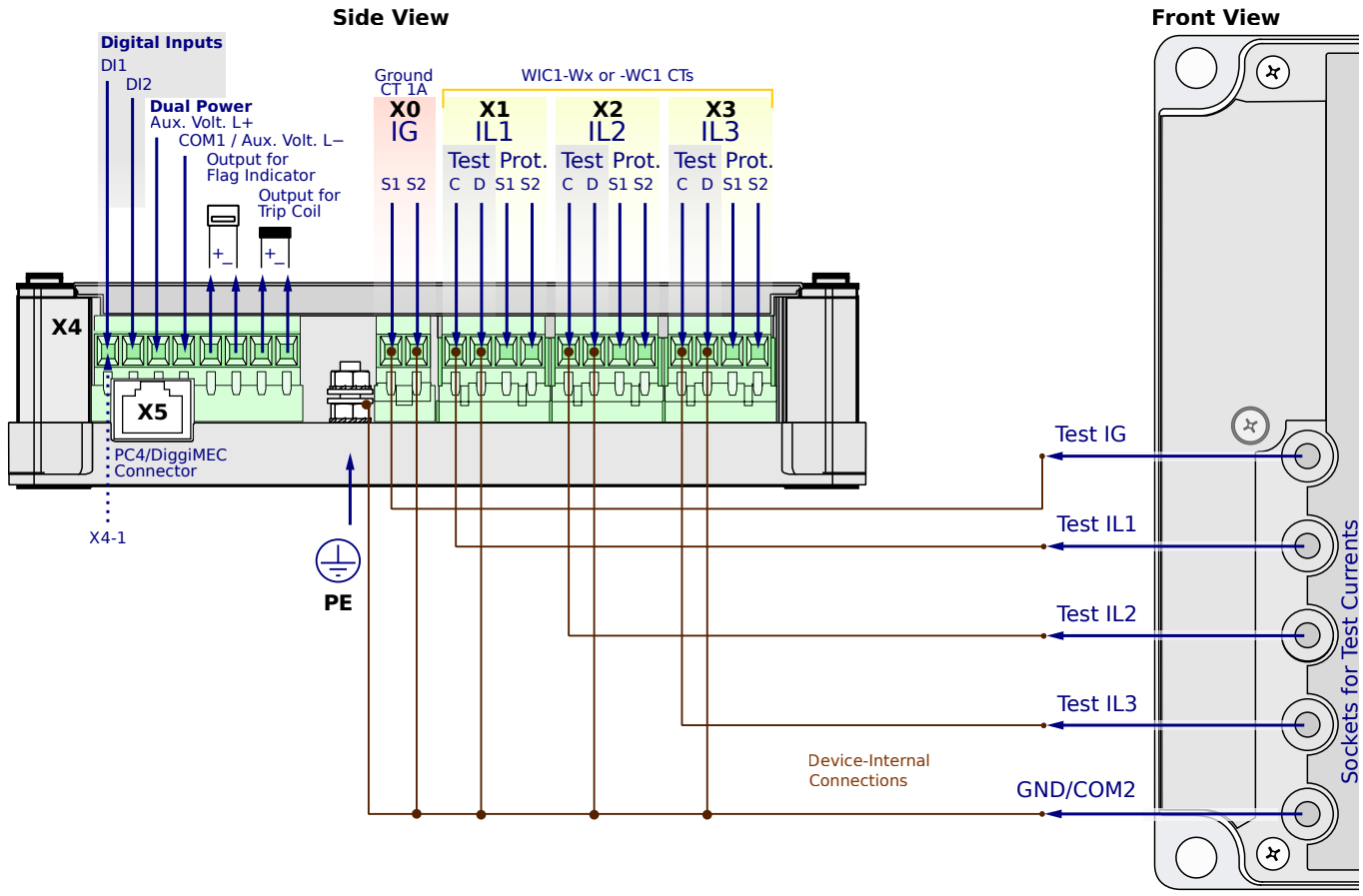



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND2PA0

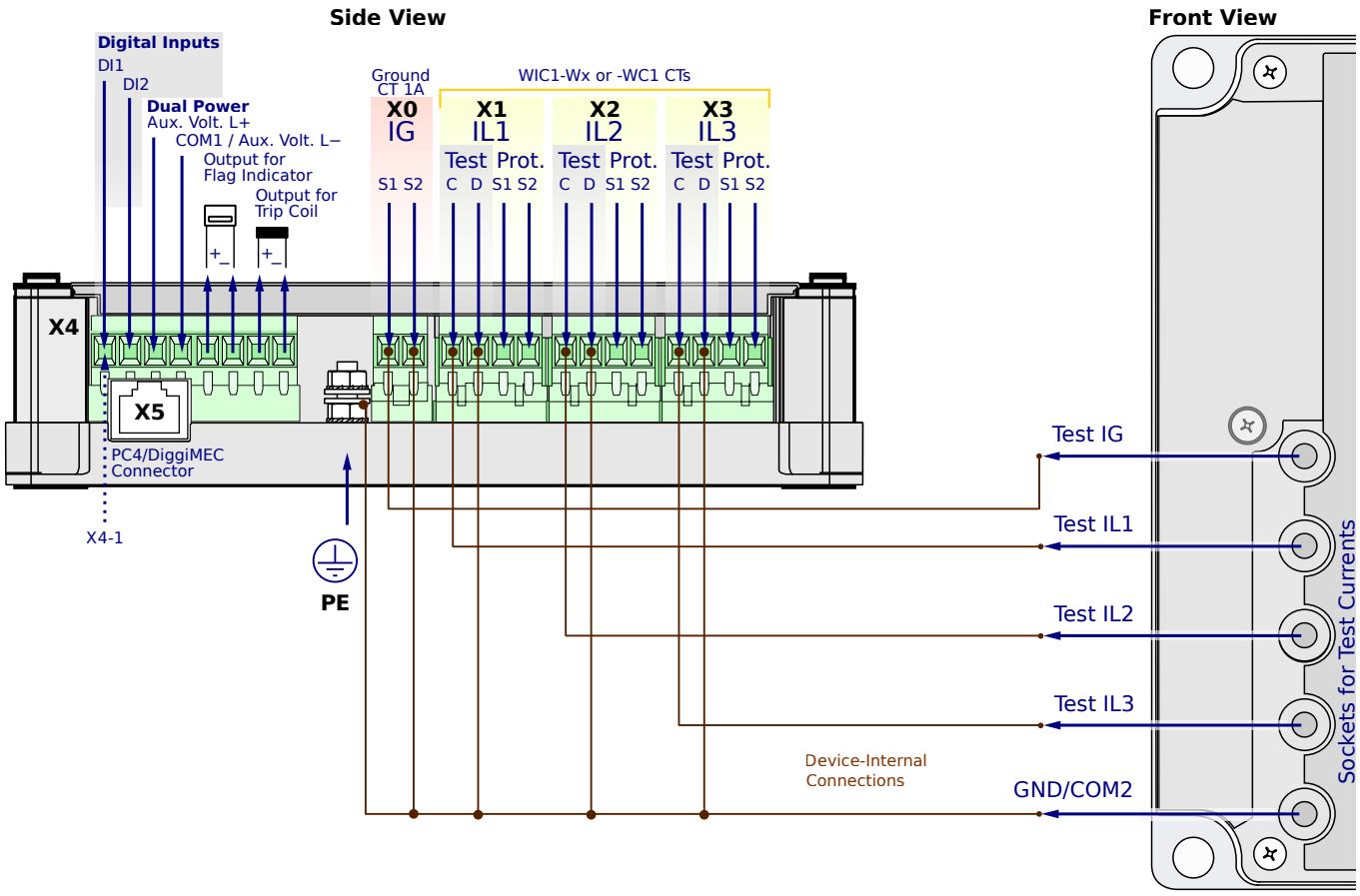



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND2PAH

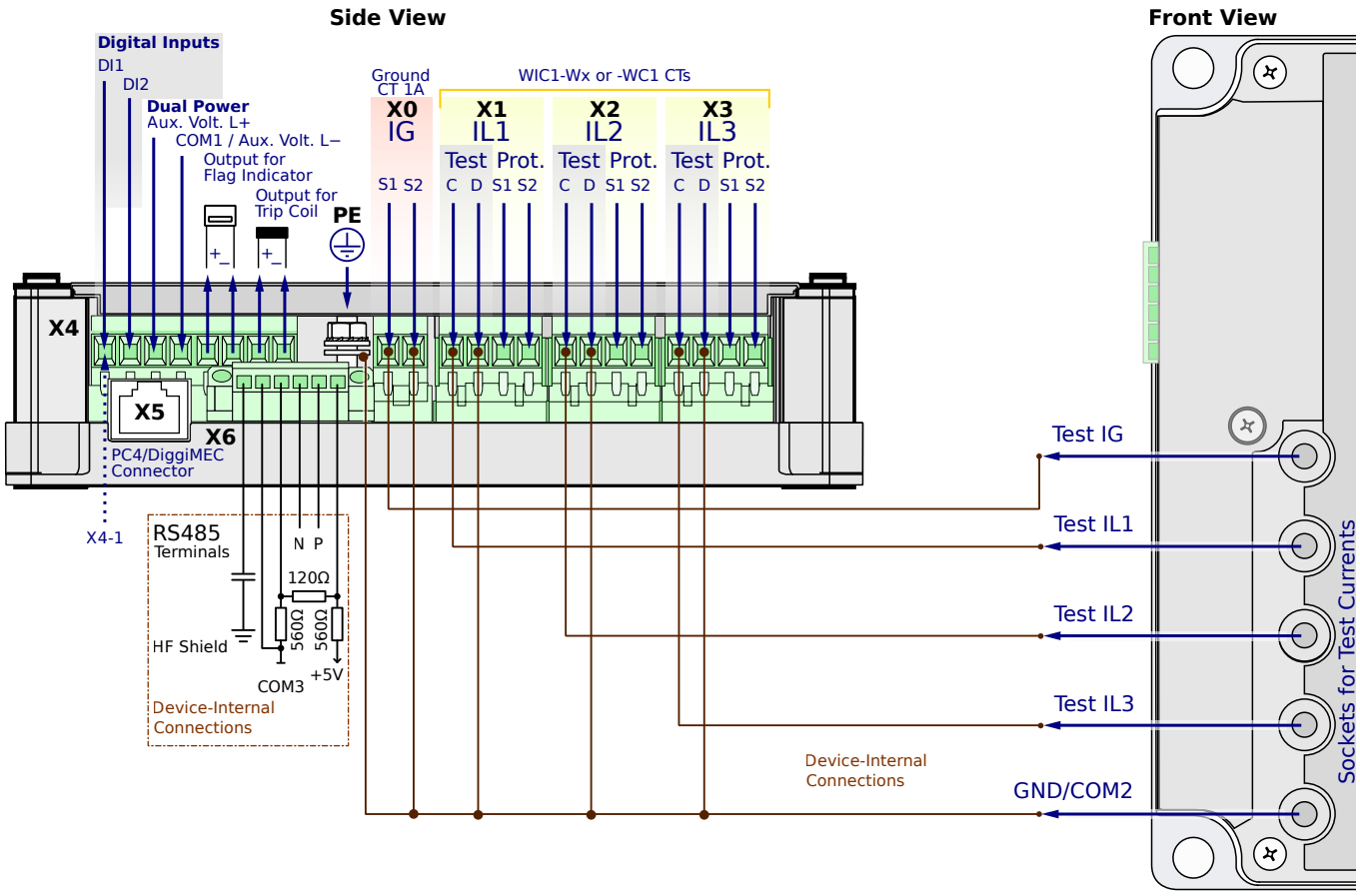



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0ND2PB0

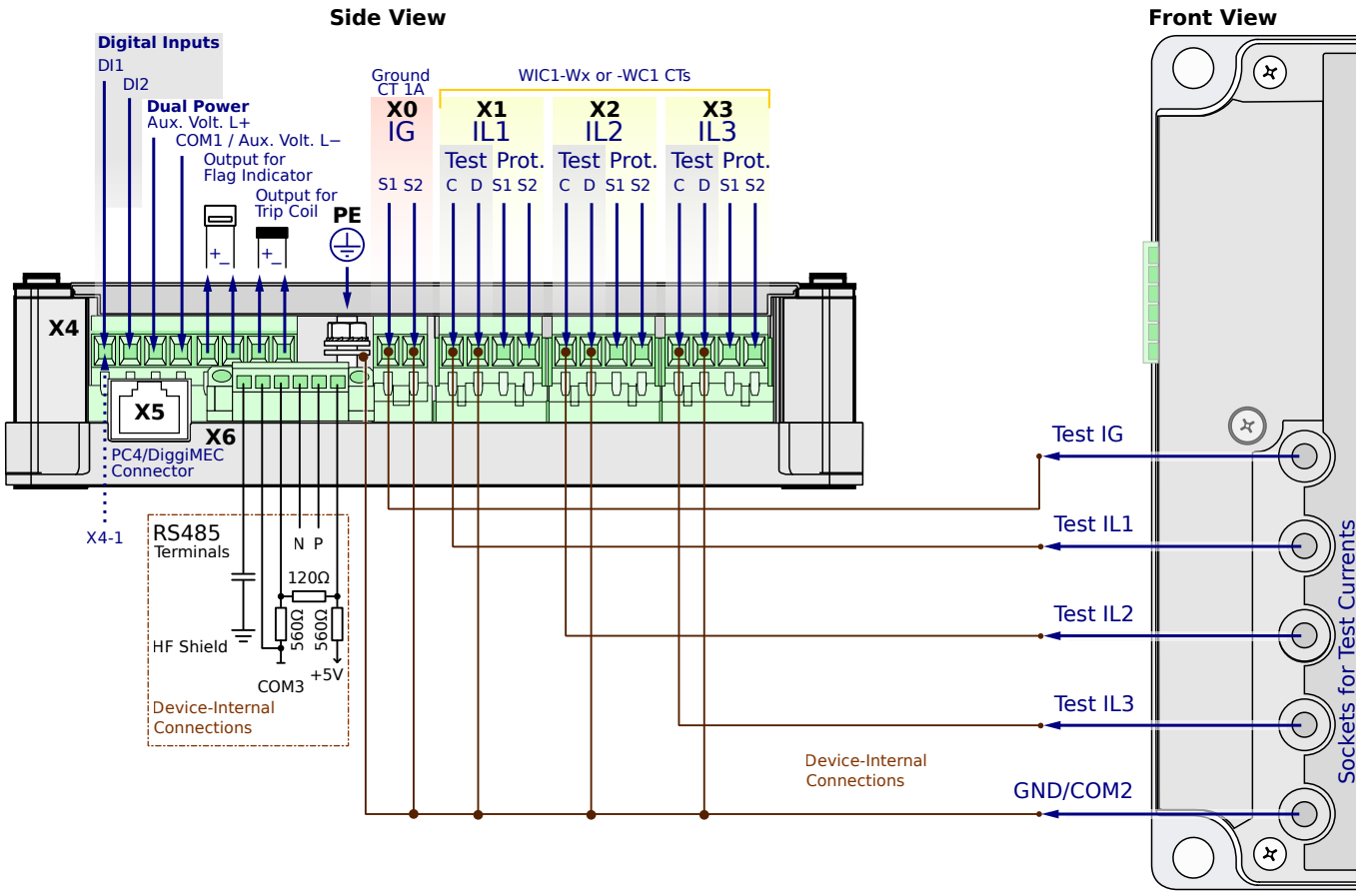



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND2PBH

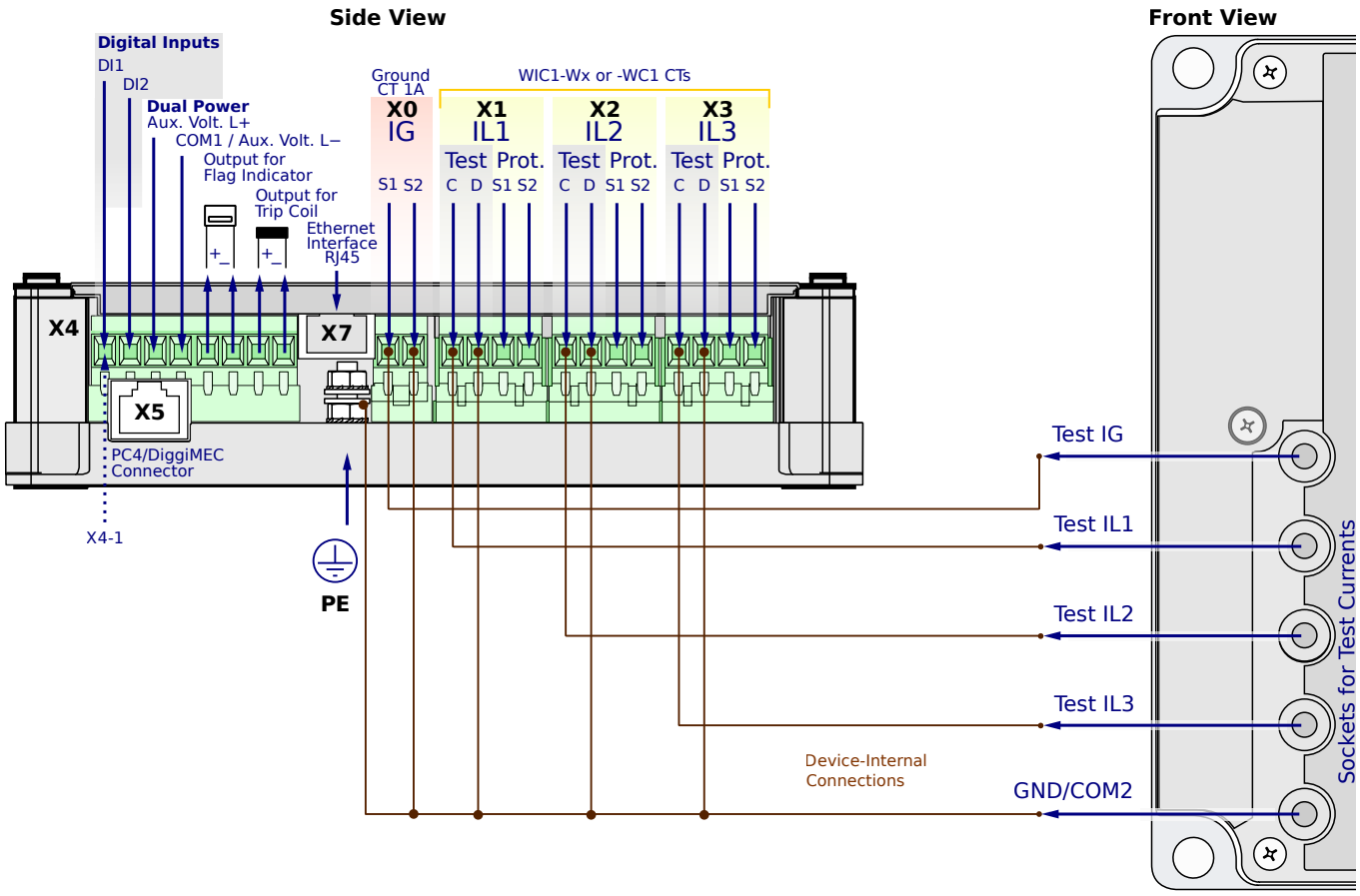



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0ND2PC0

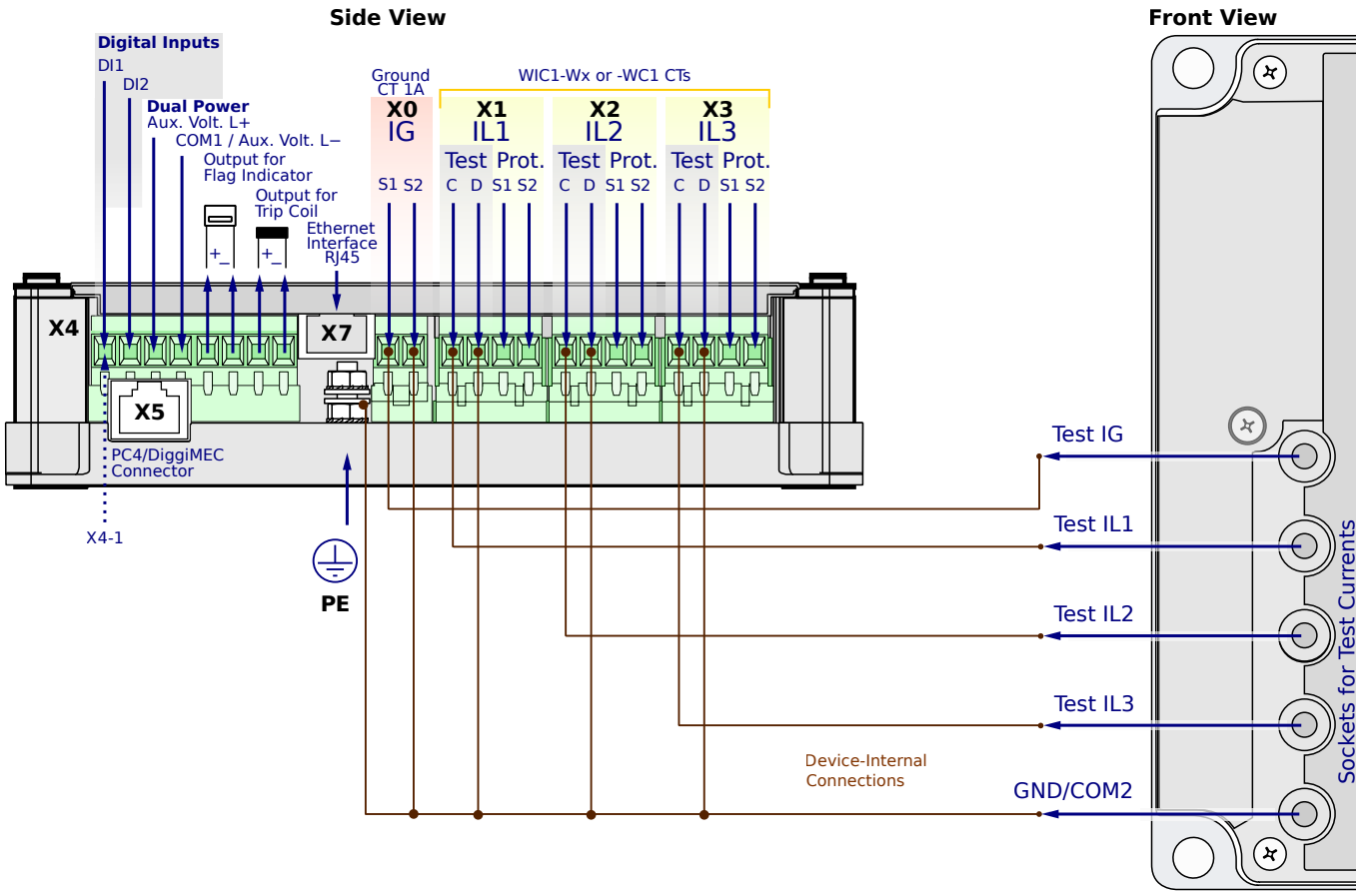



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND2PCH

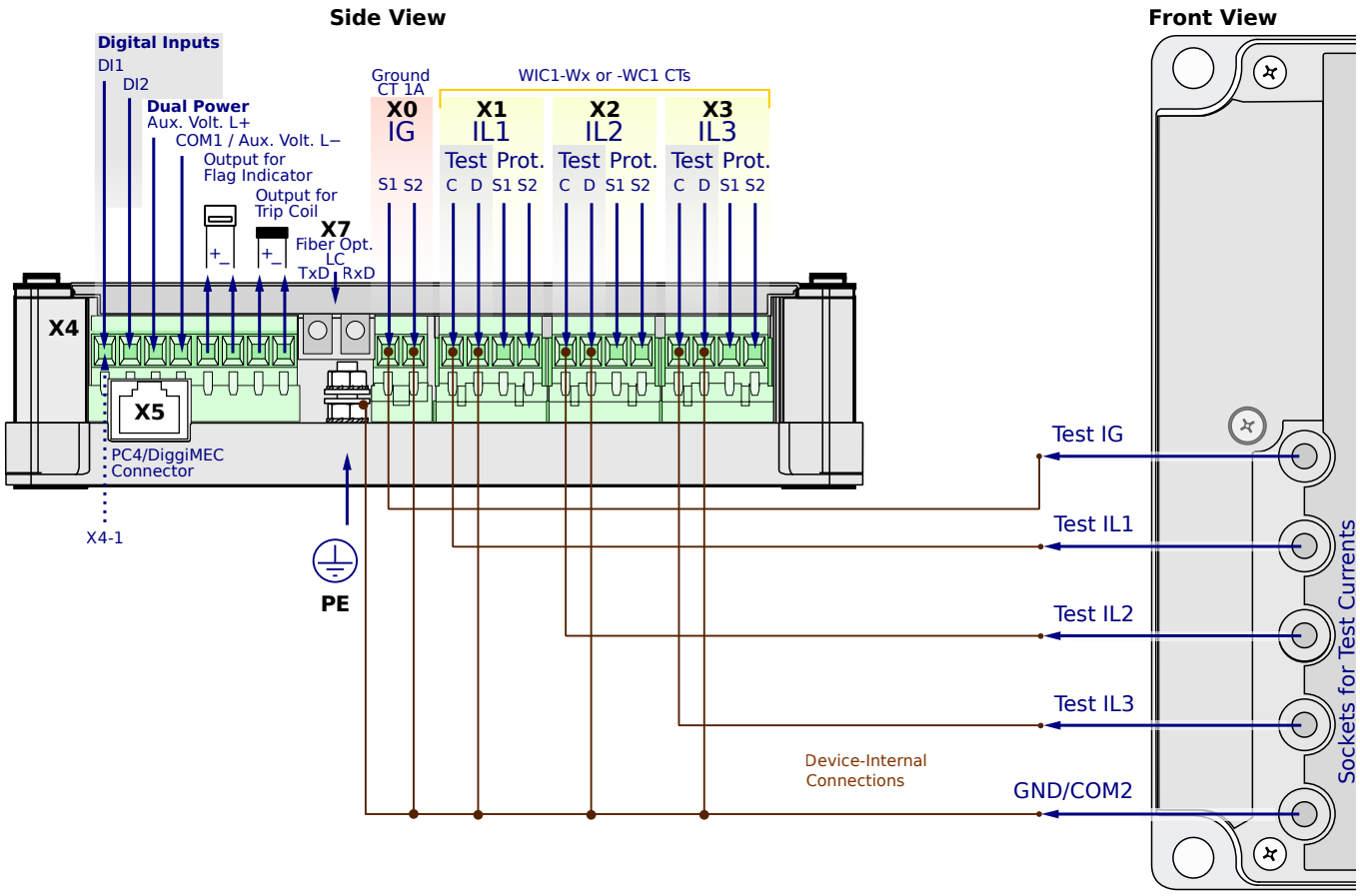



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0ND2PL0

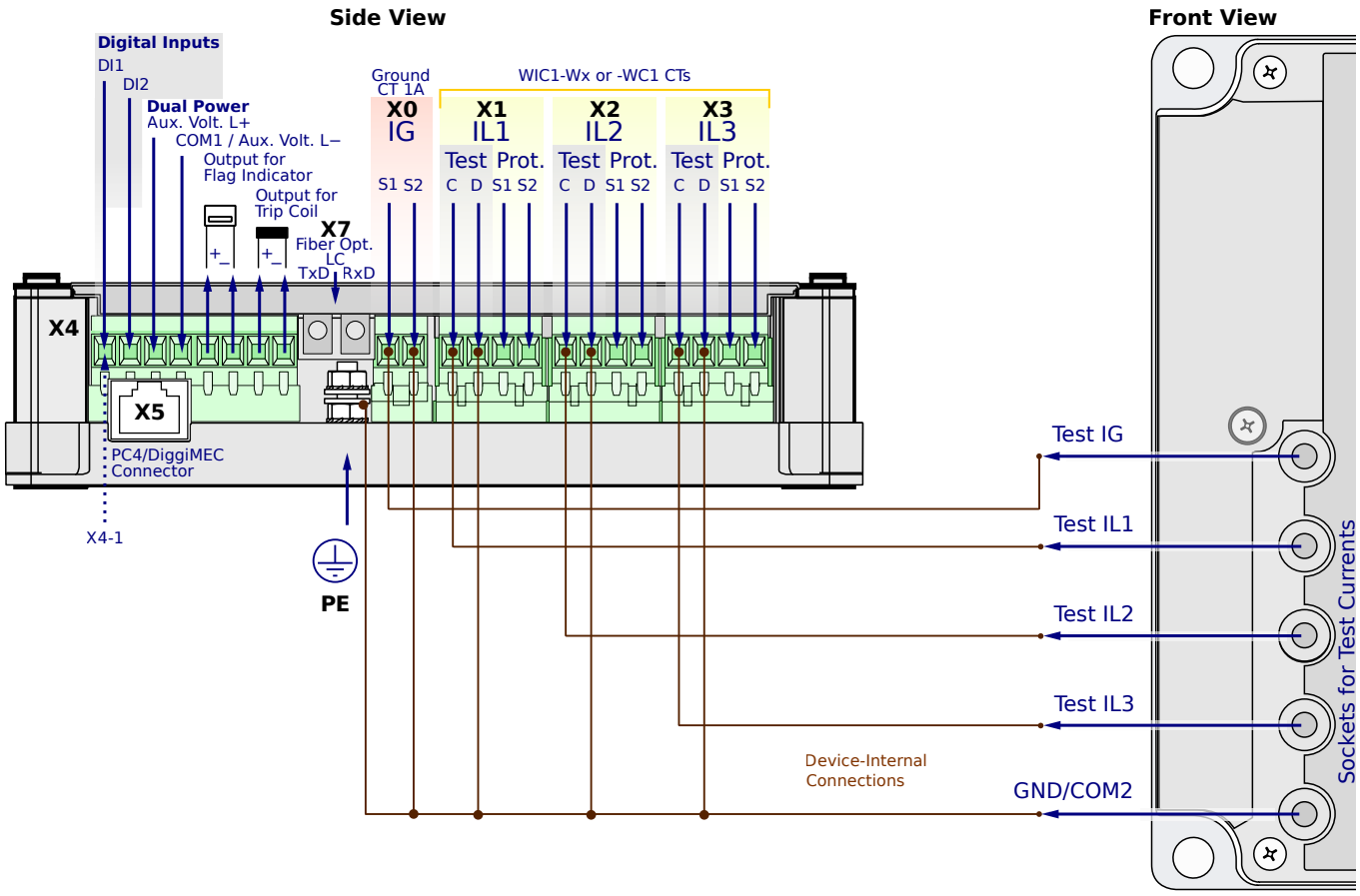



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0ND2PLH

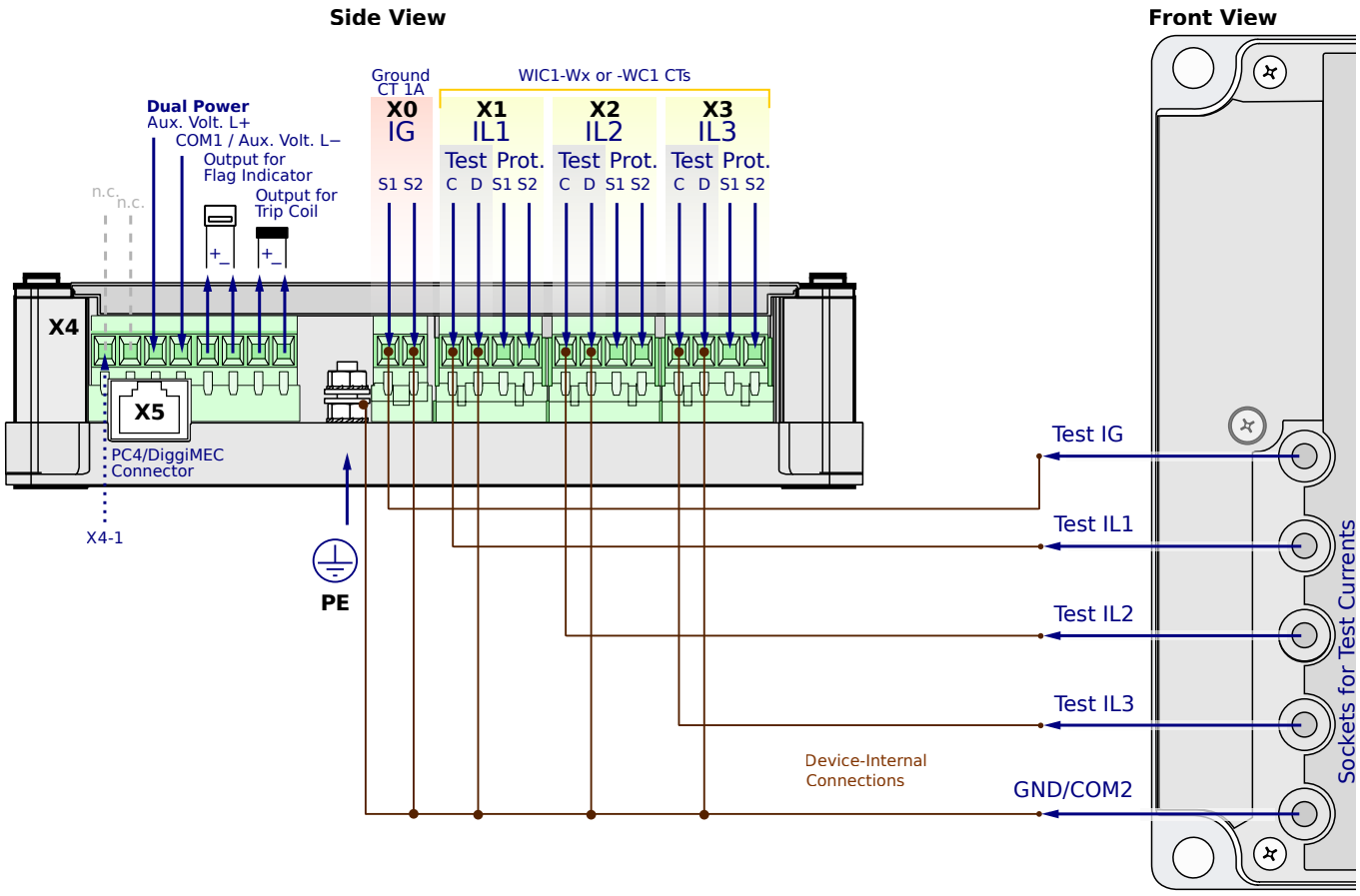



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM1SA0

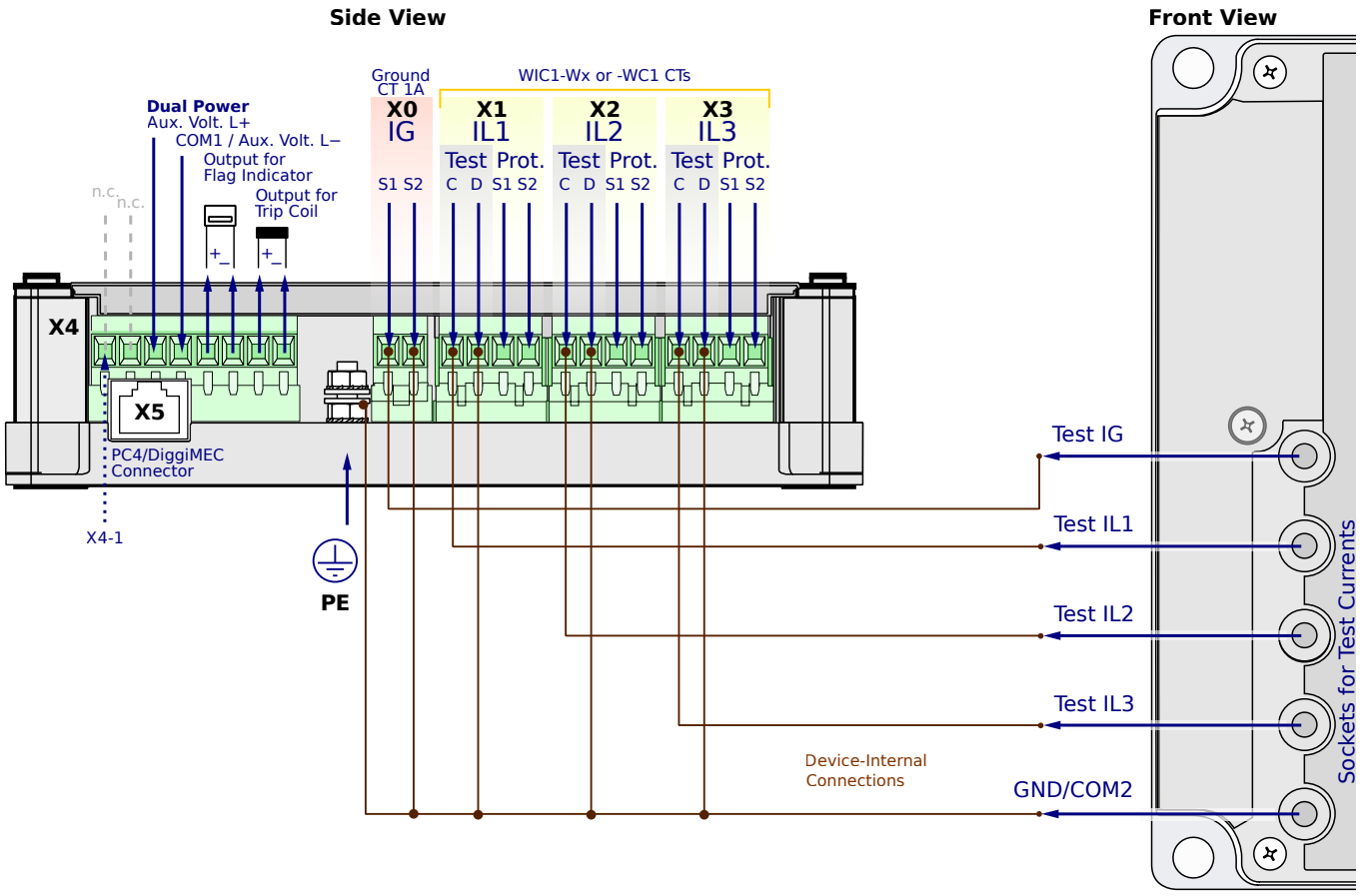



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM1SAH

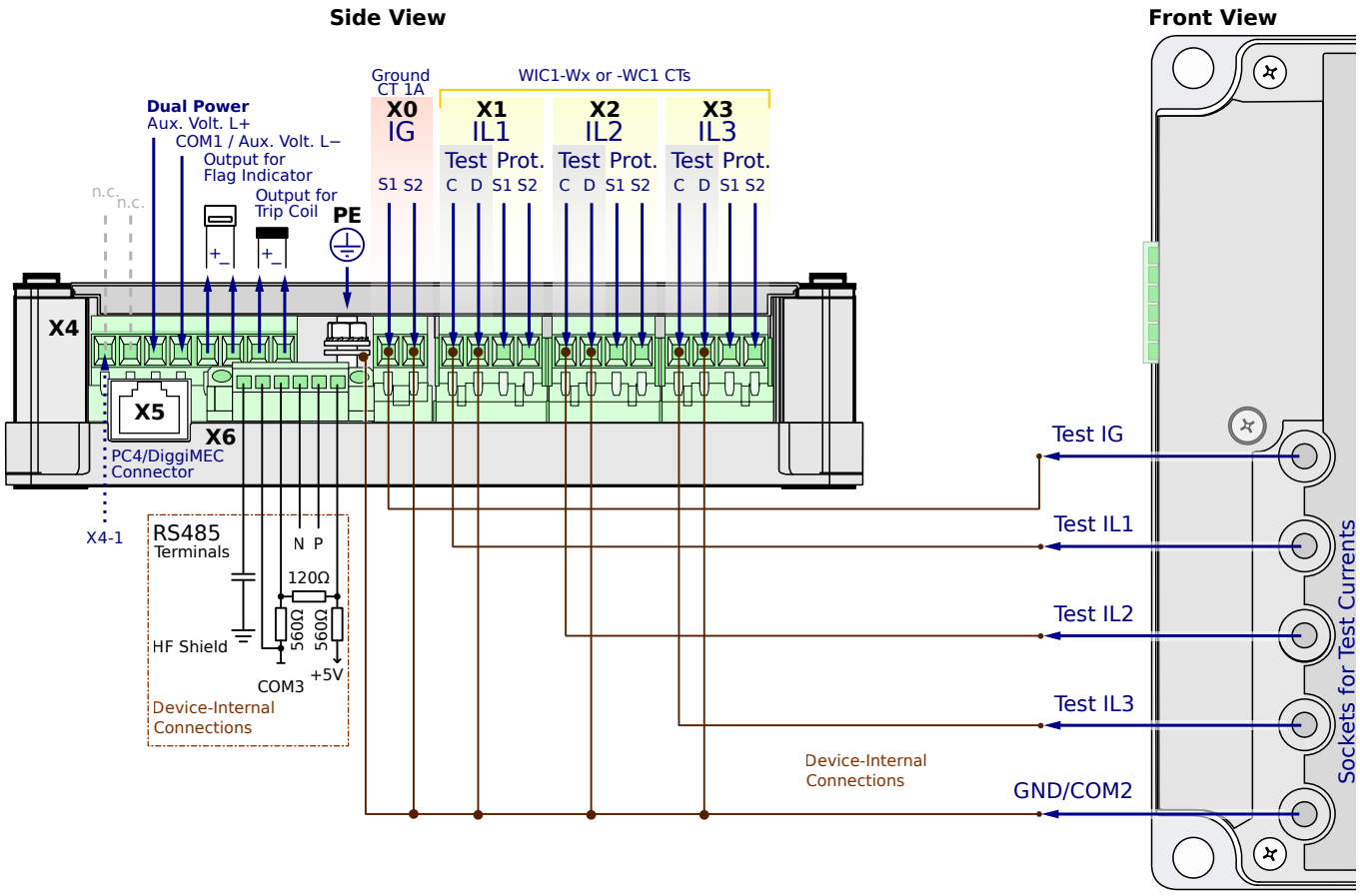



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM1SB0

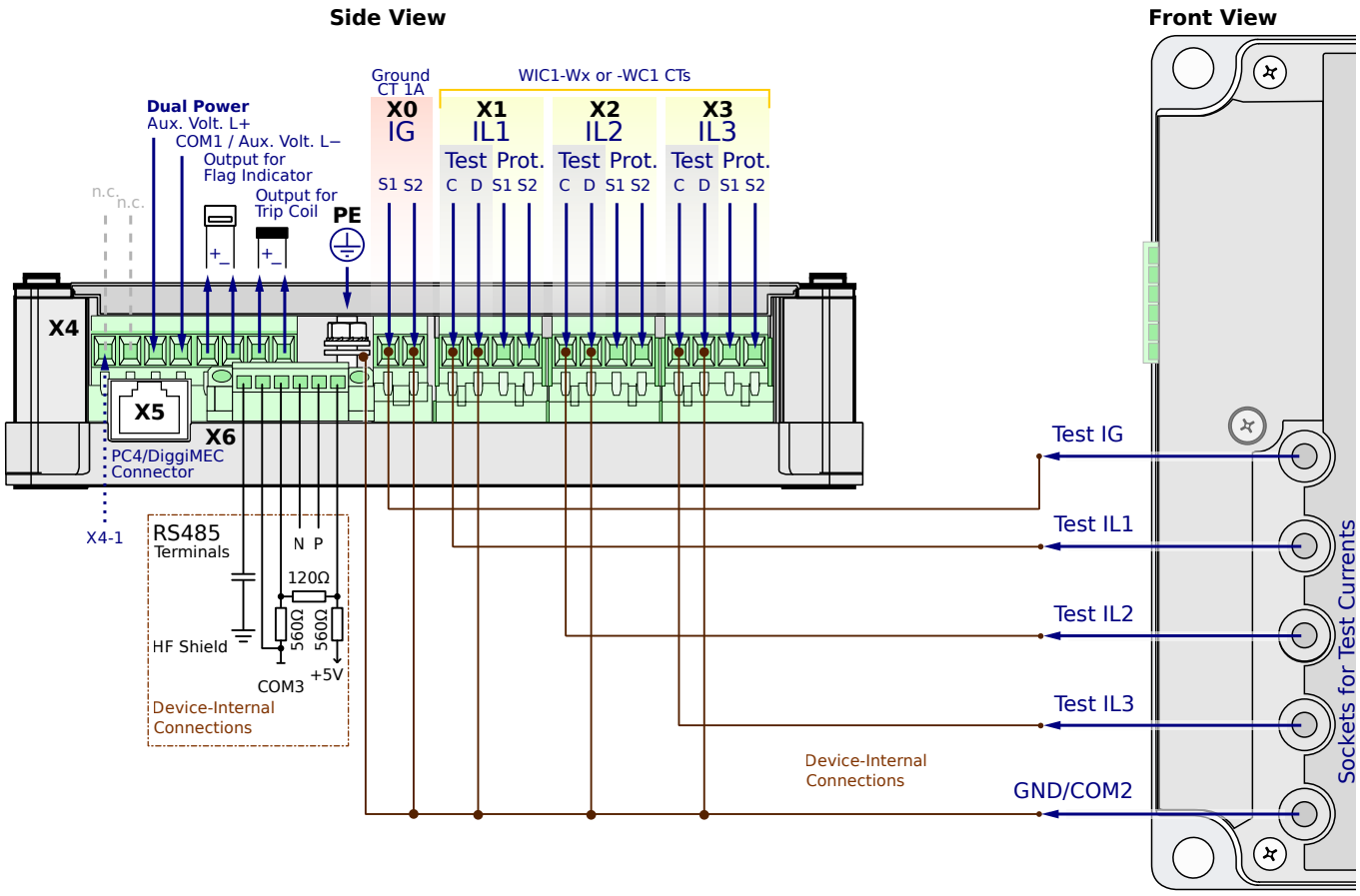



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM1SBH

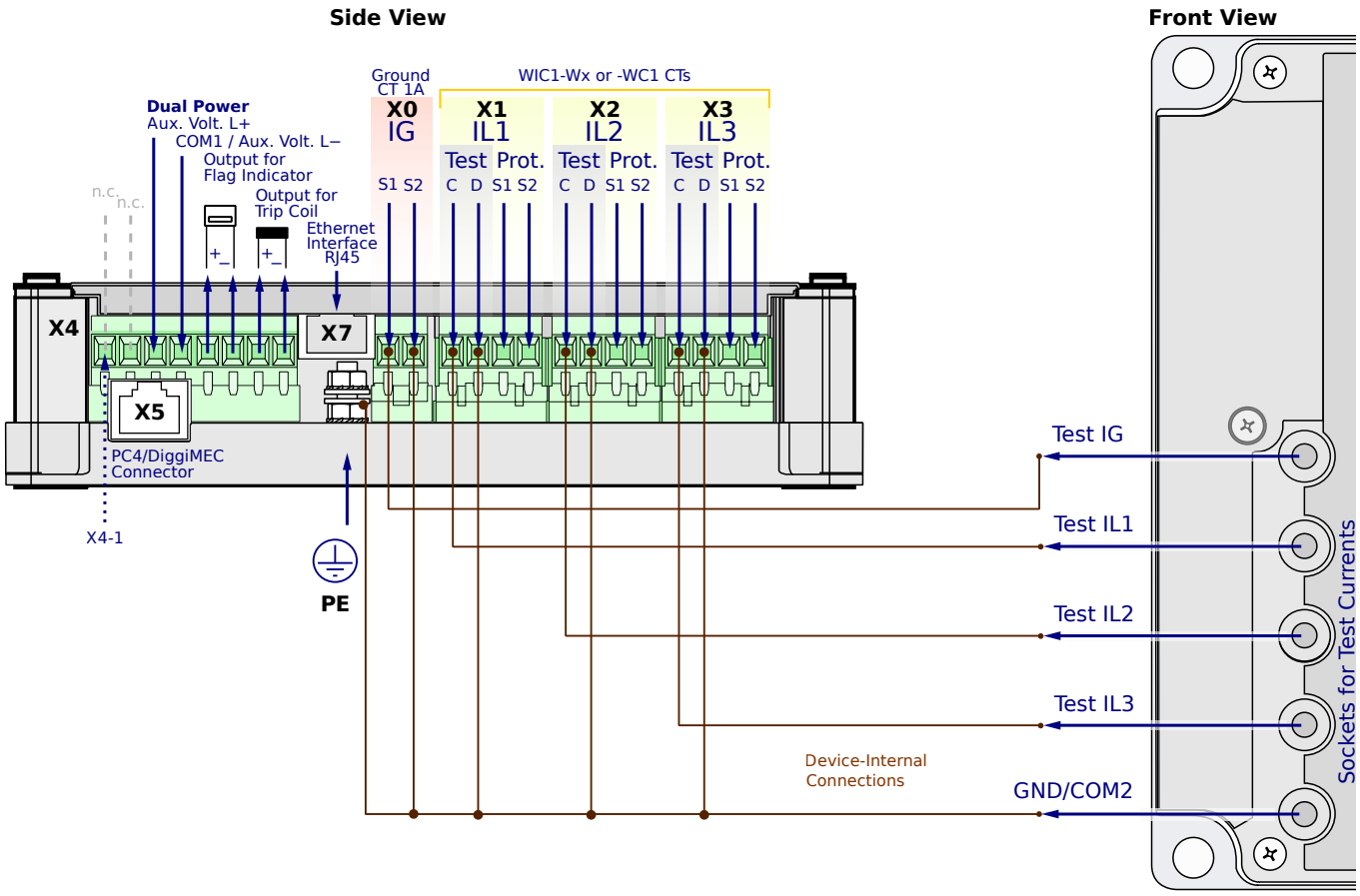



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM1SC0

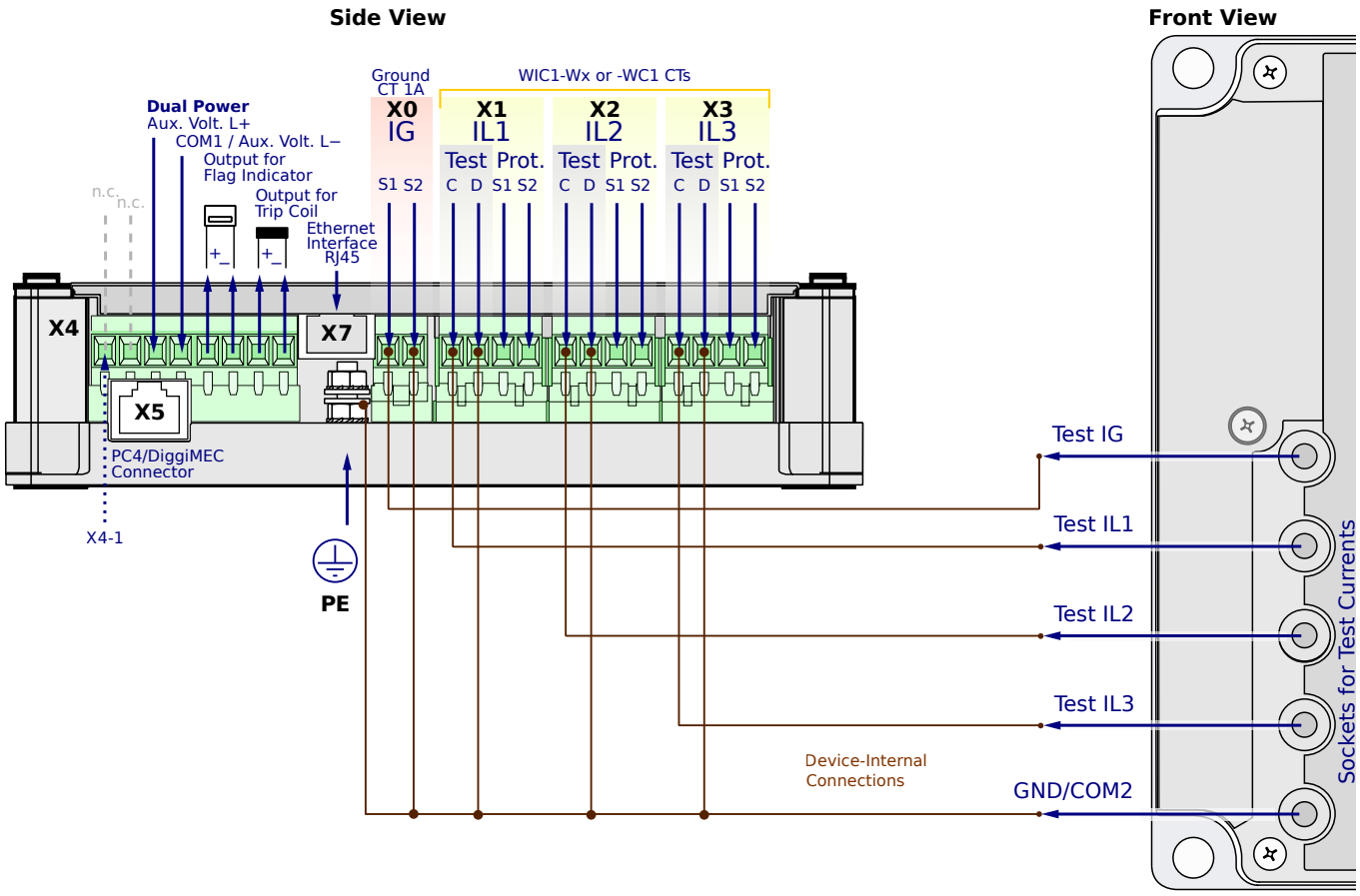



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM1SCH

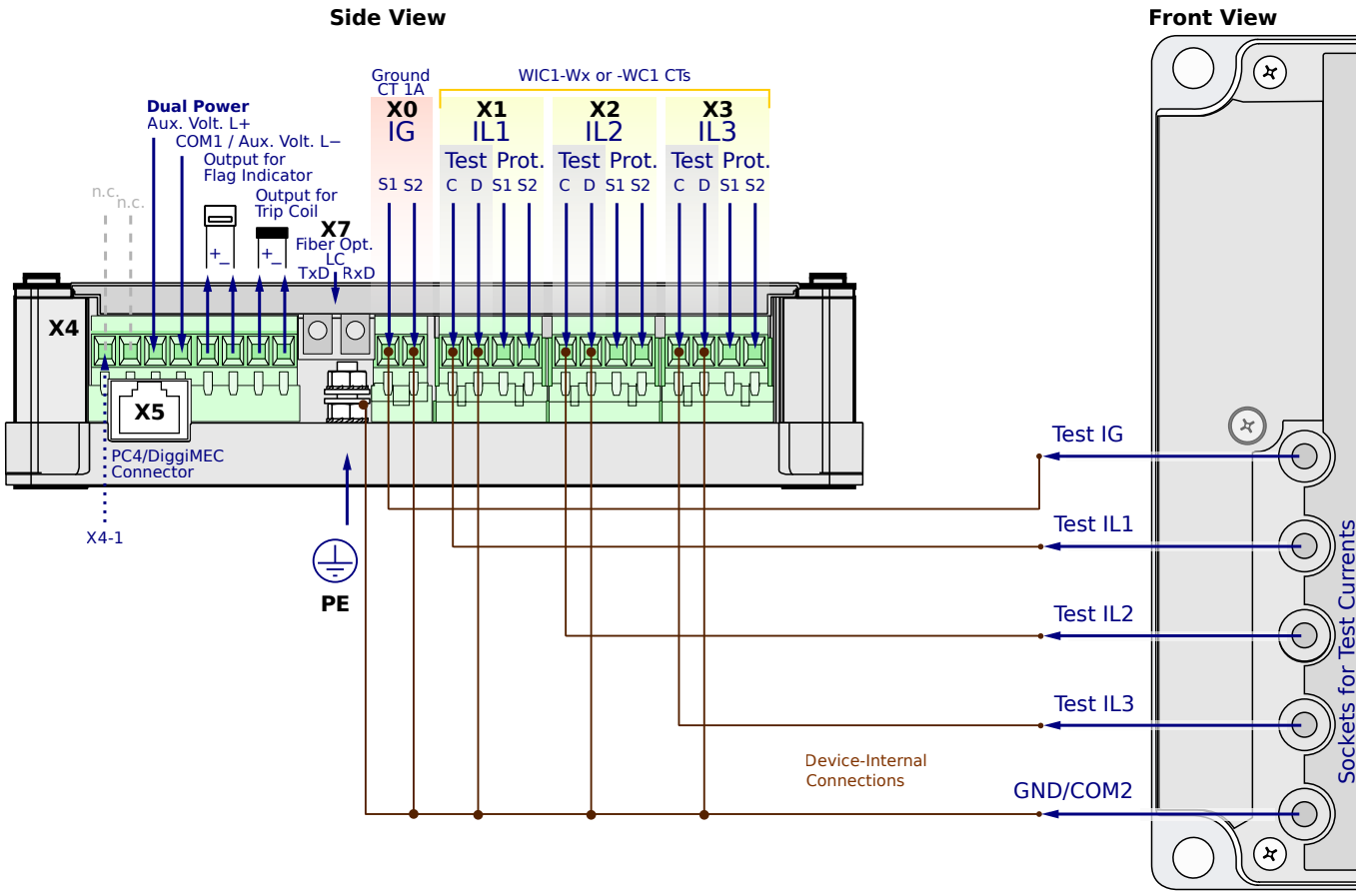



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM1SL0

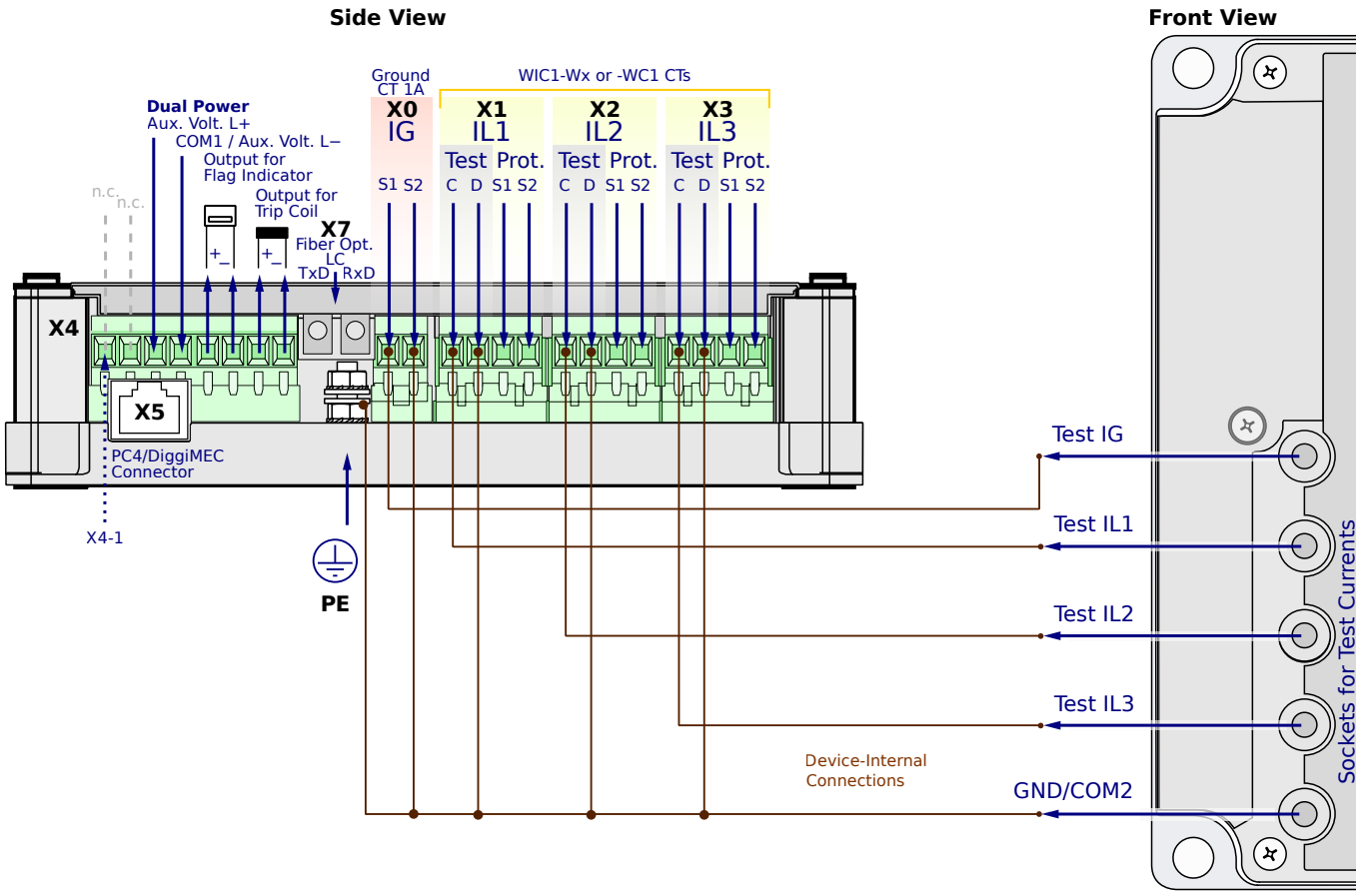



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM1SLH

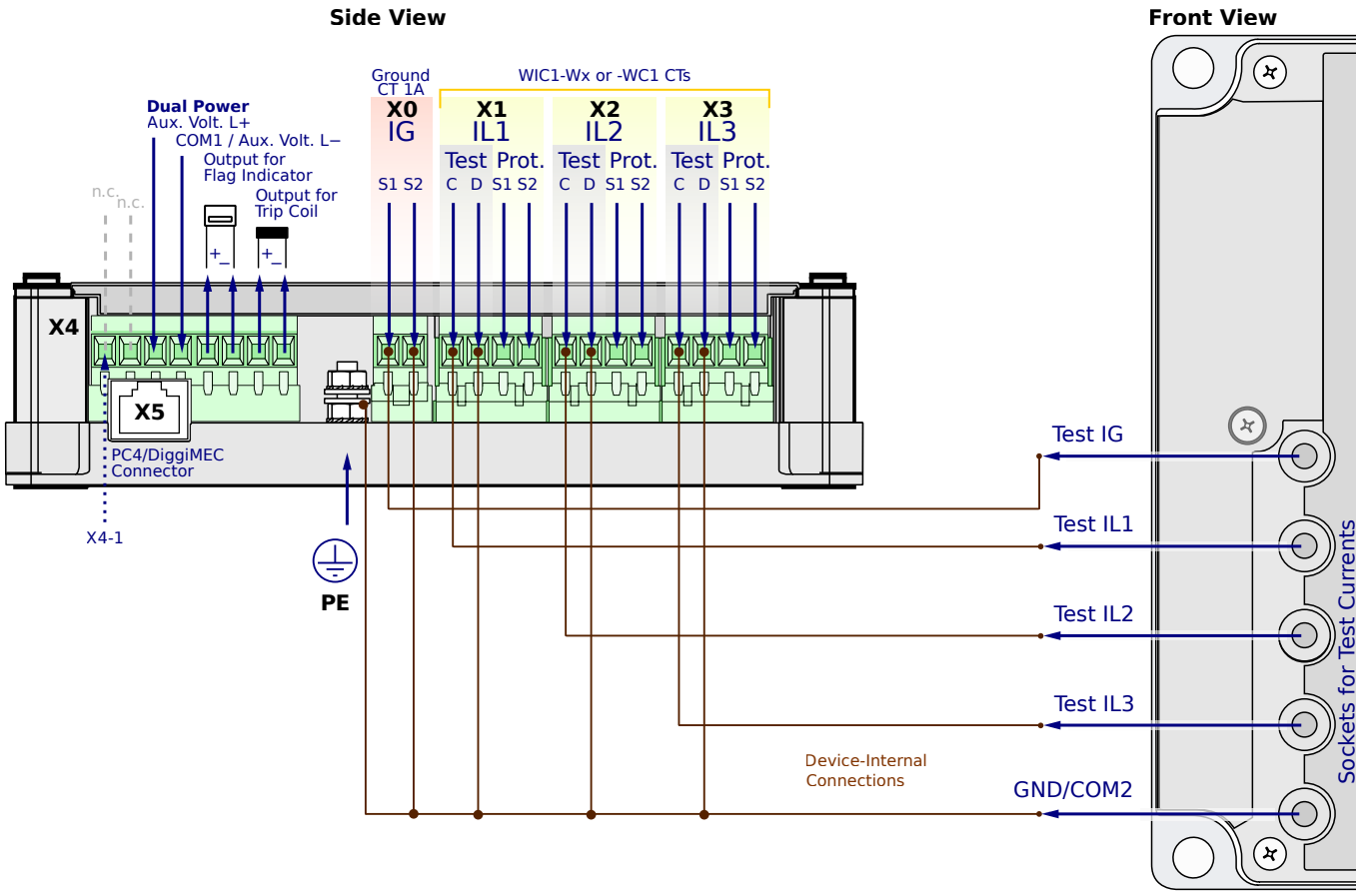



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM1AA0

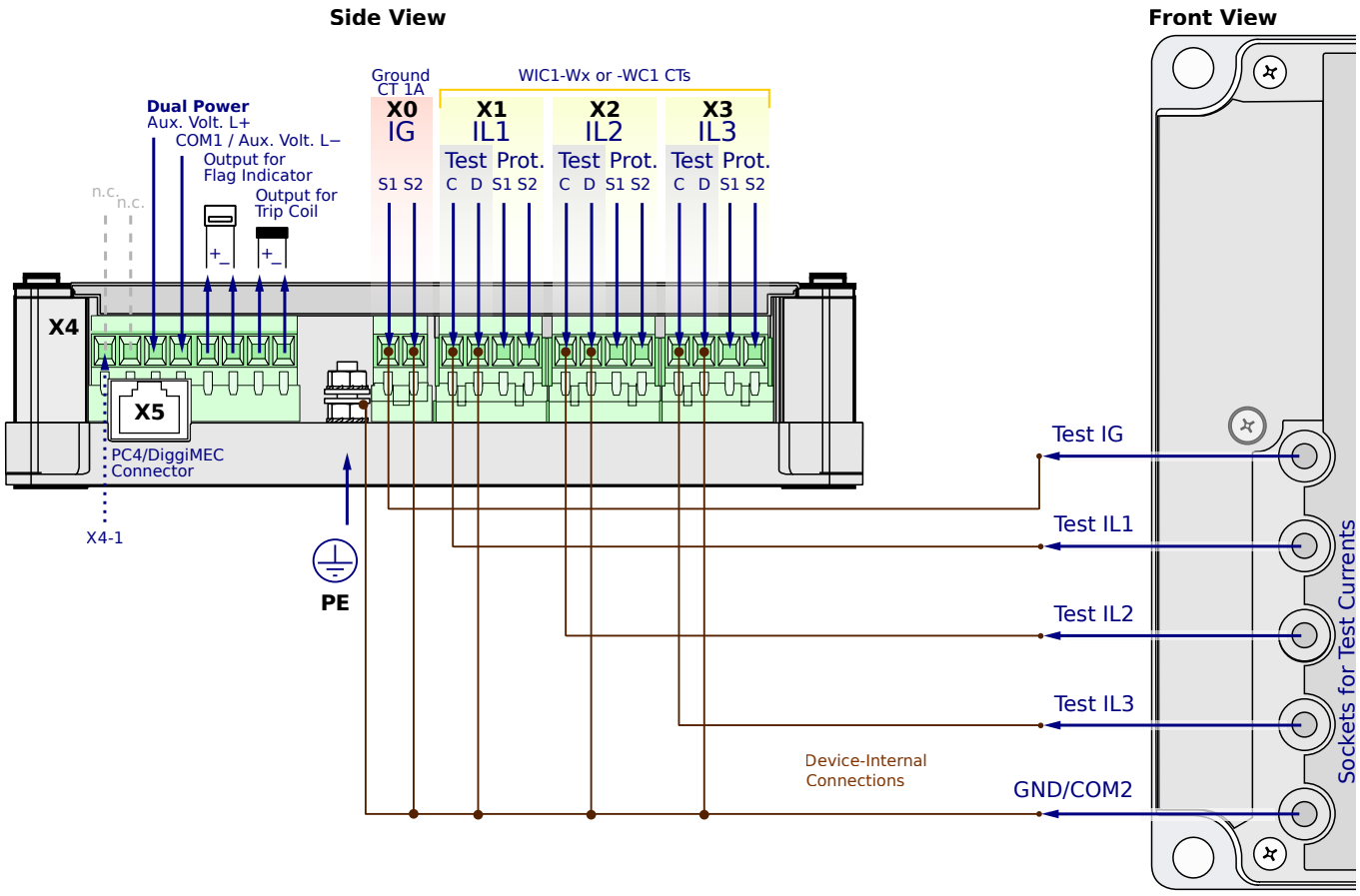



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM1AAH

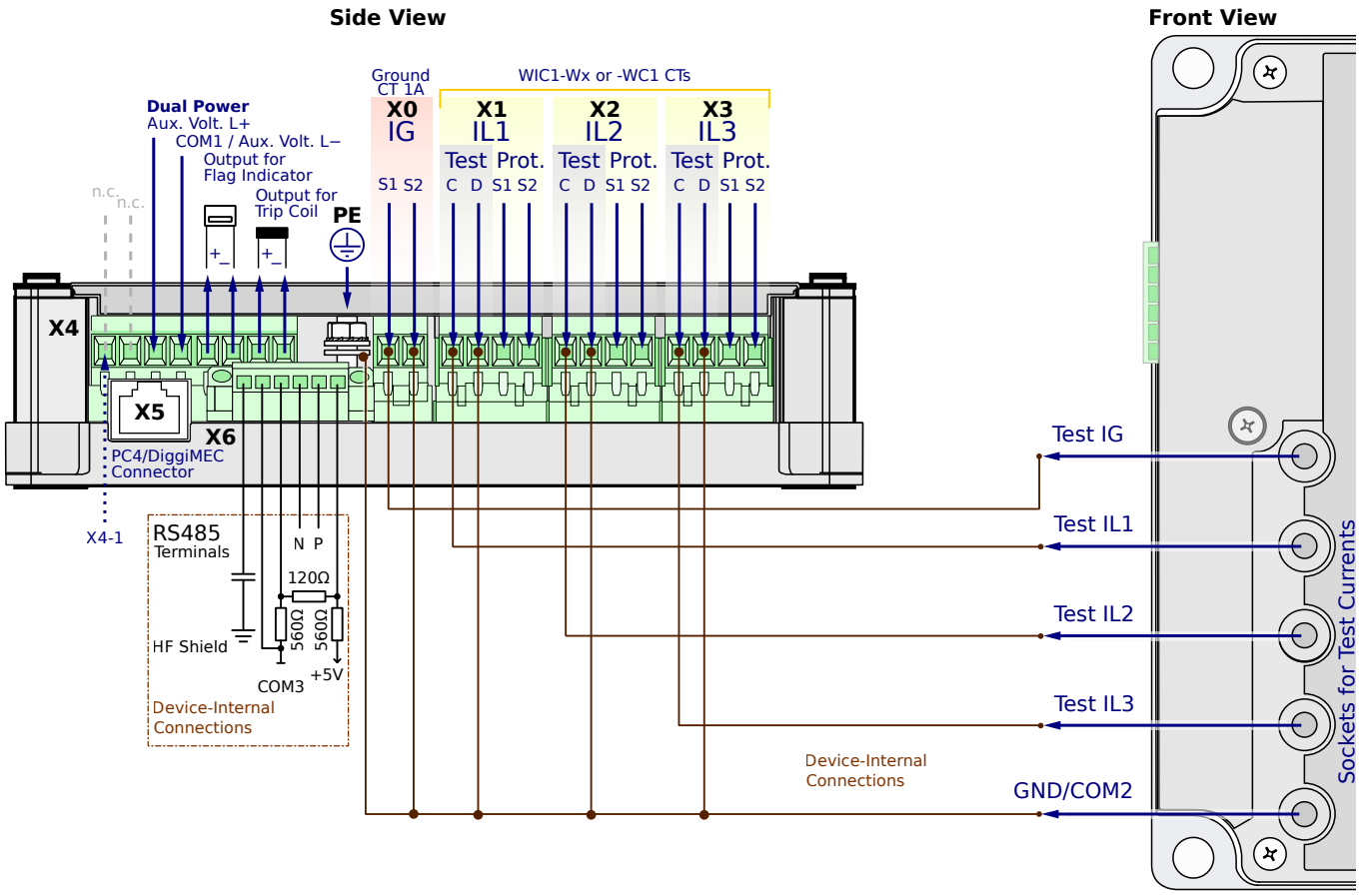



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM1AB0

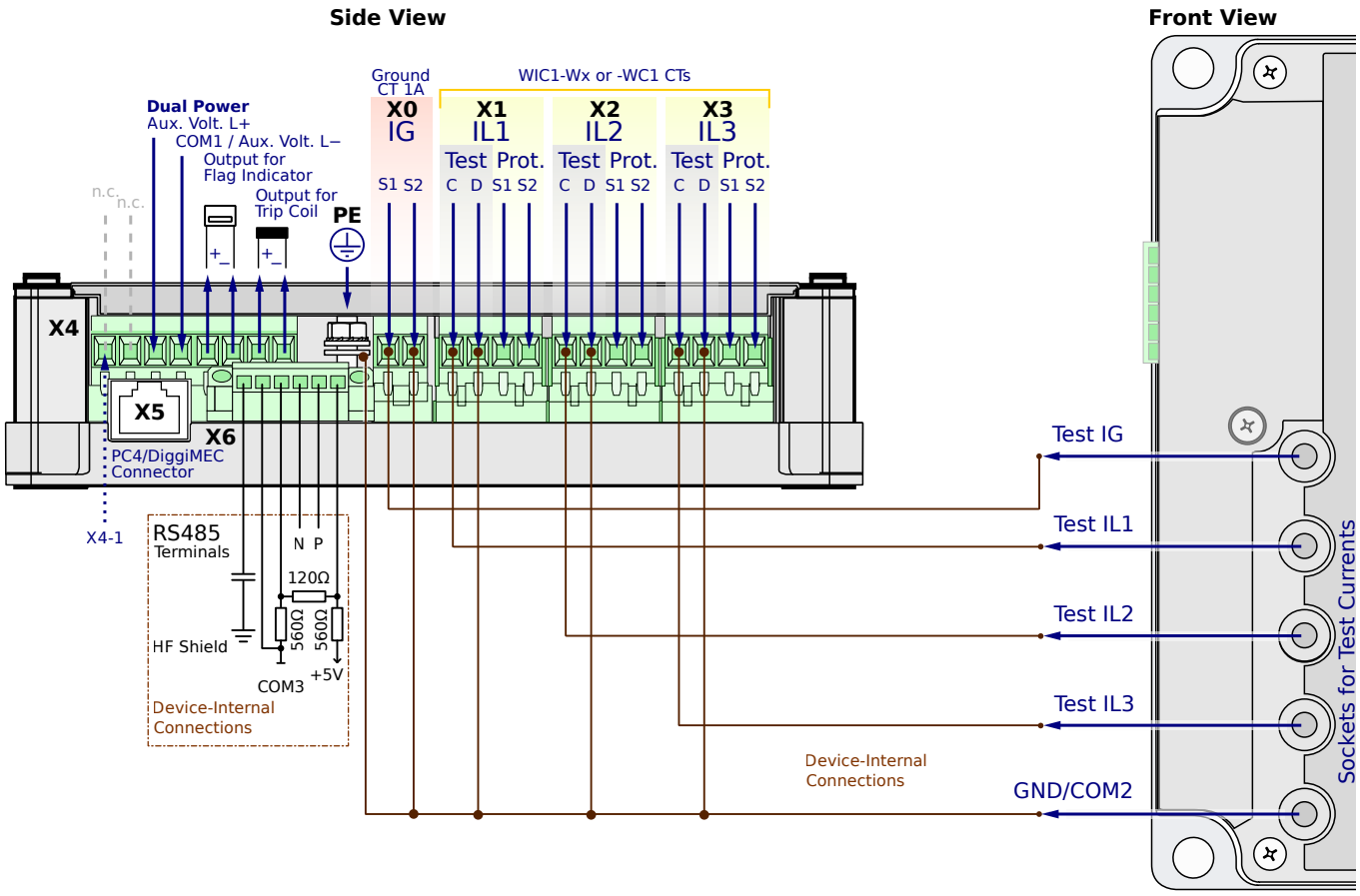



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM1ABH

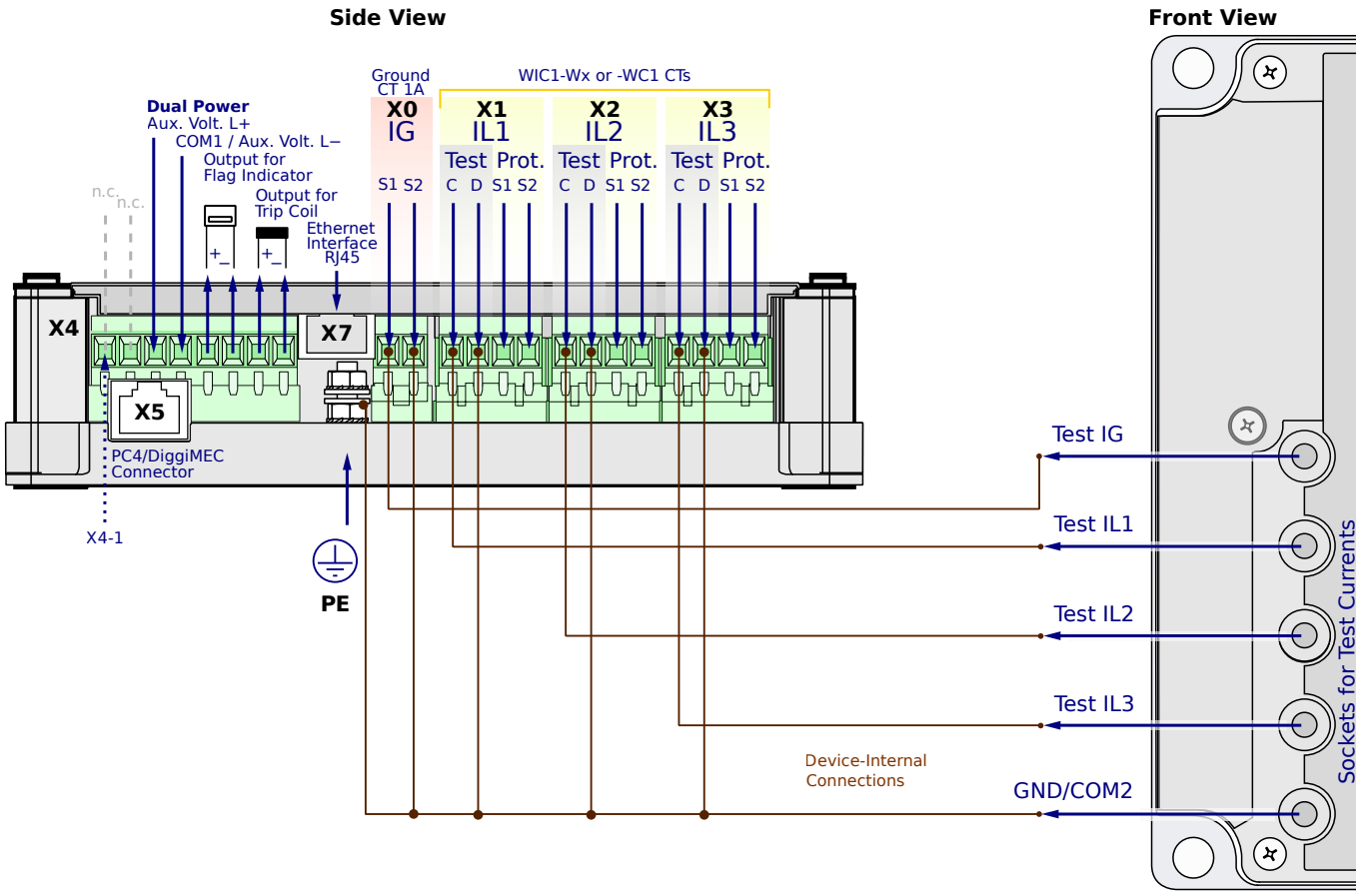



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM1AC0

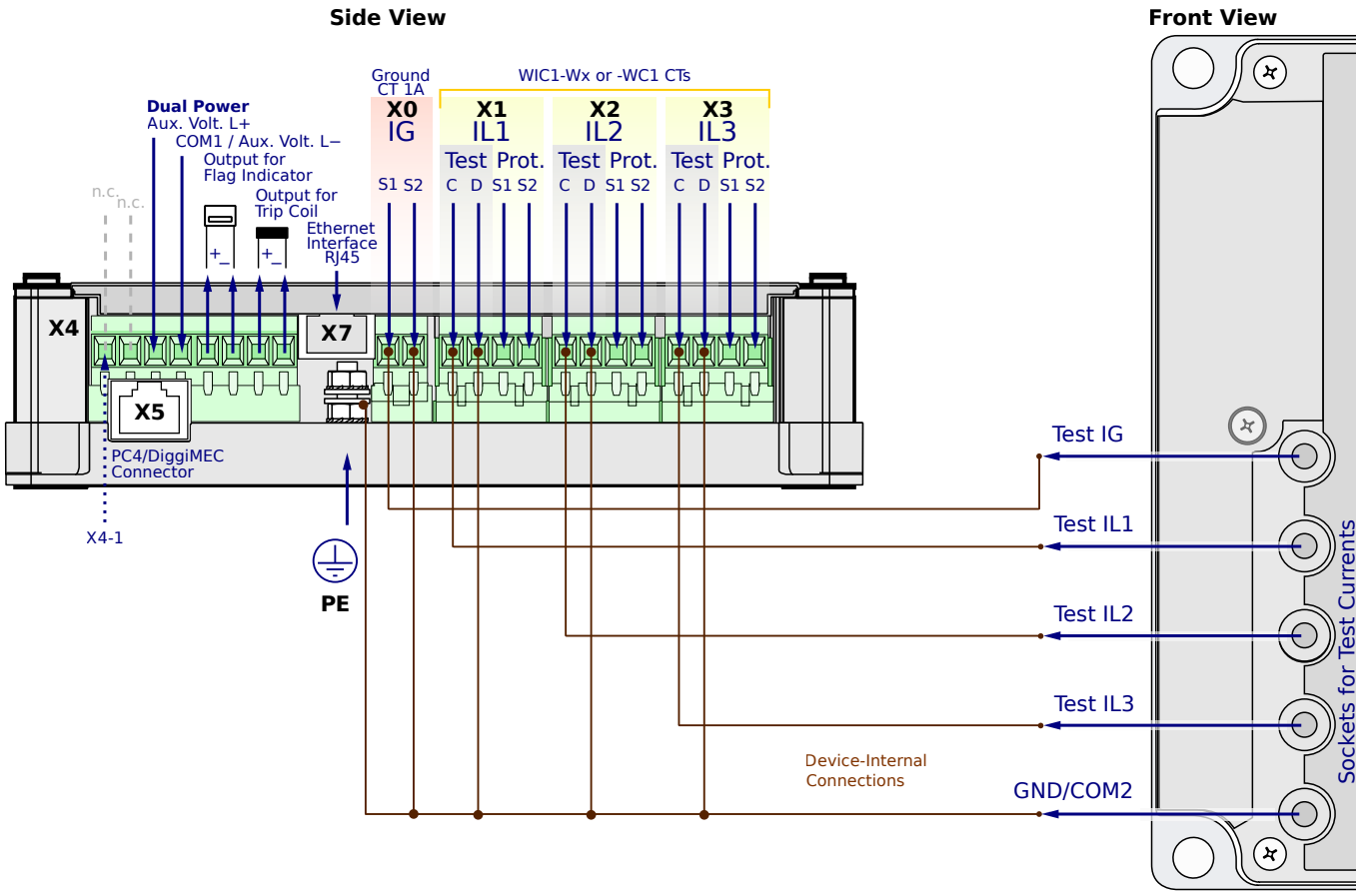



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM1ACH

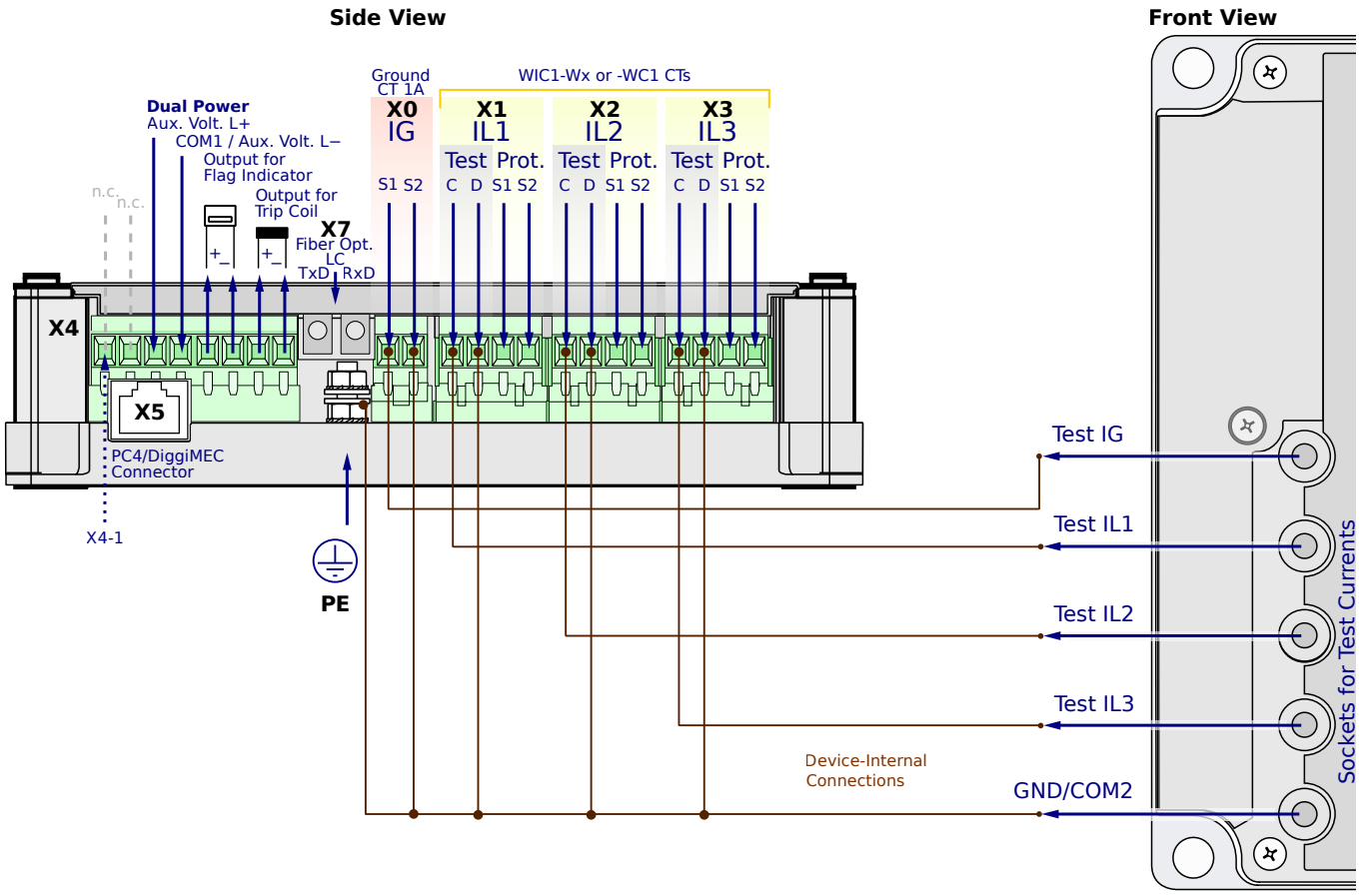



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM1AL0

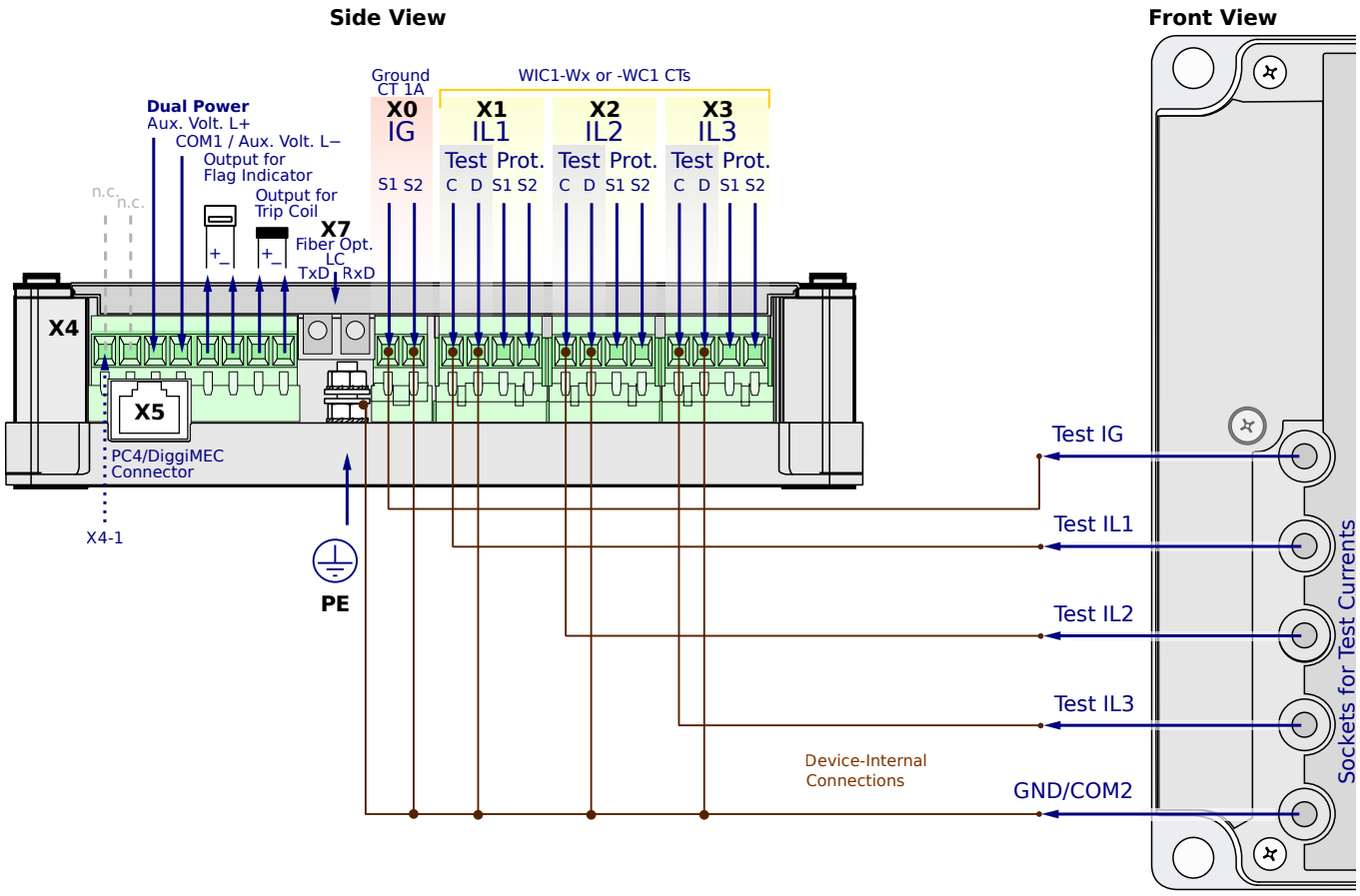



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM1ALH

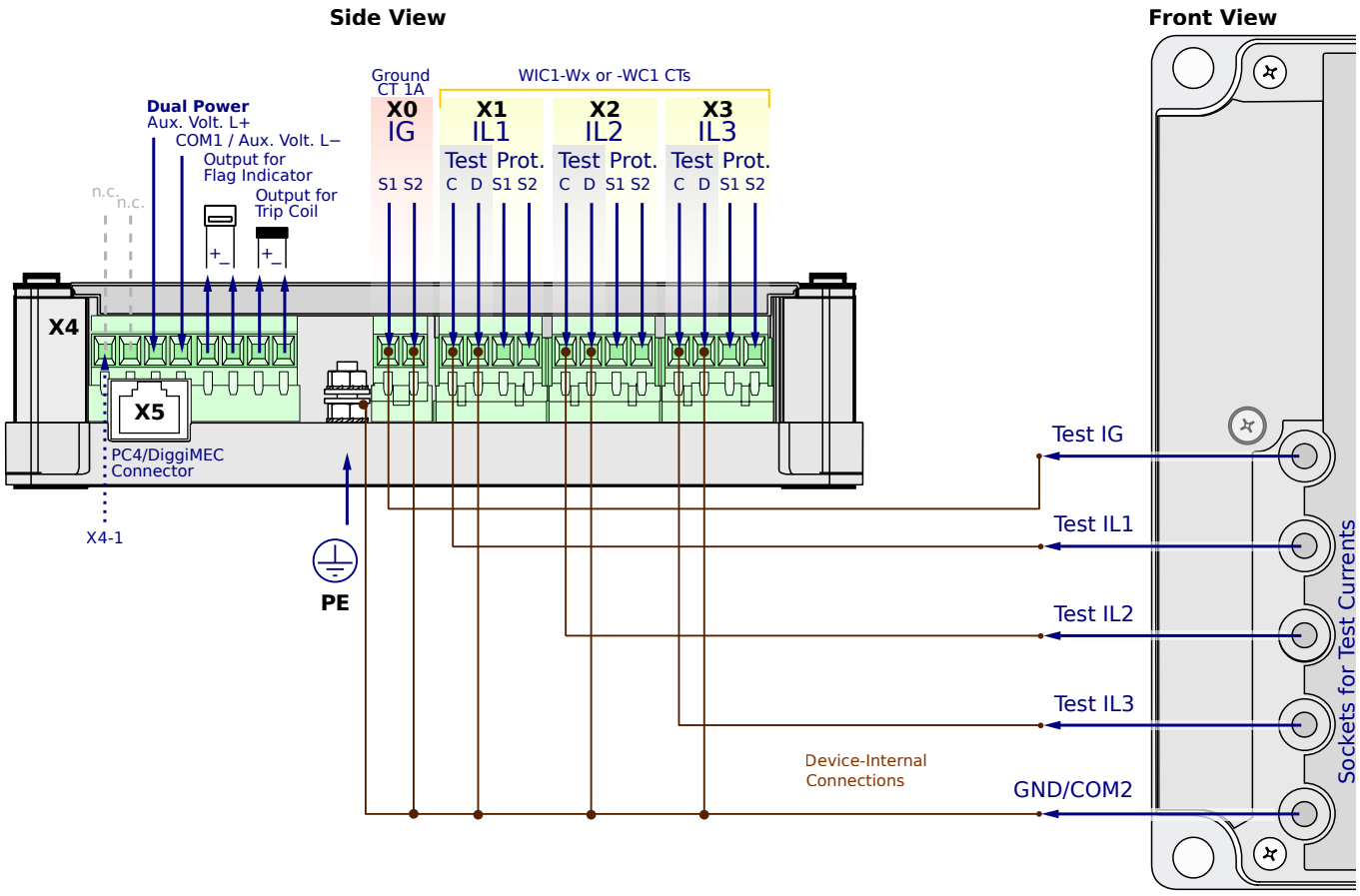



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM1PA0

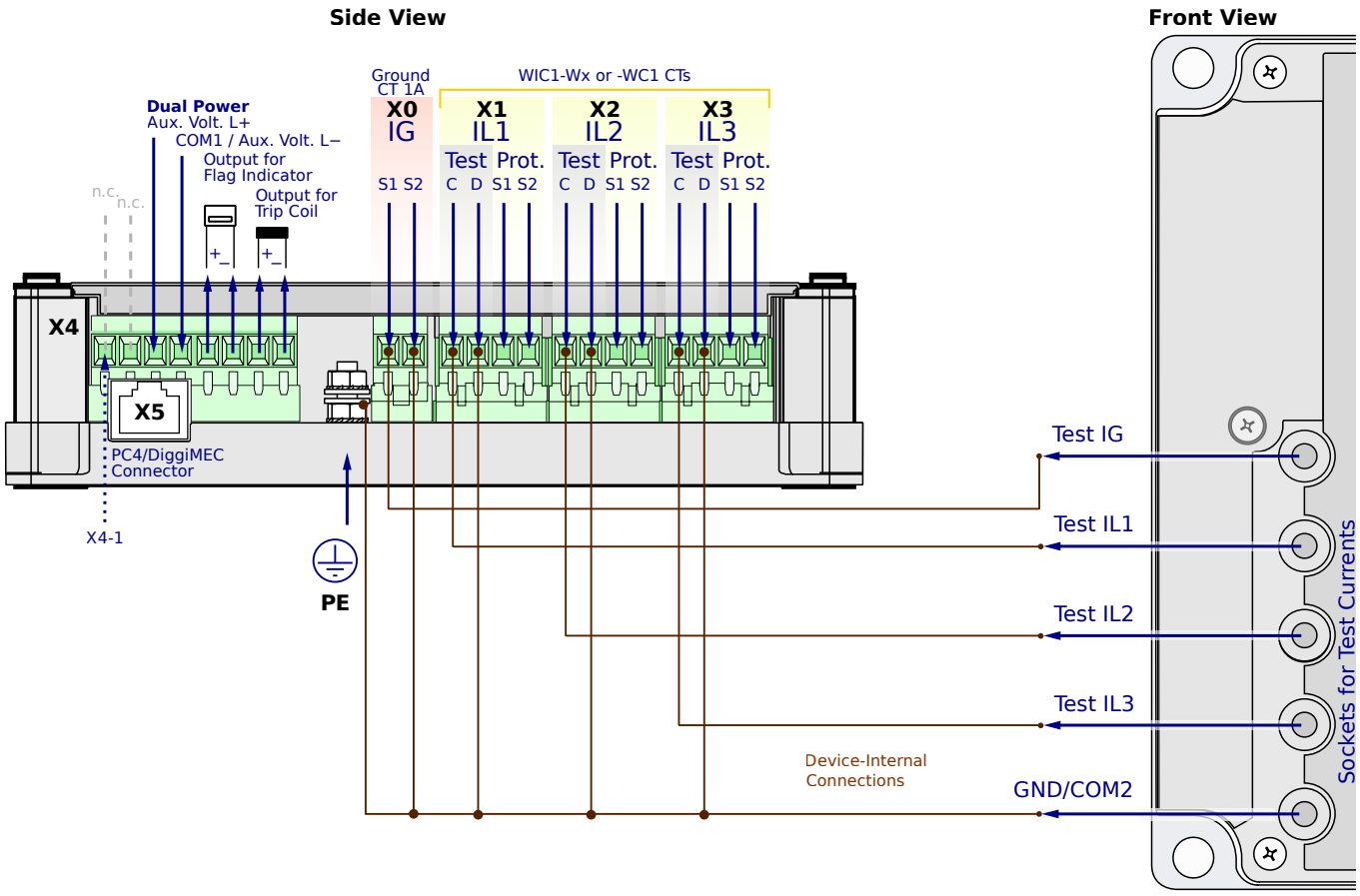



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM1PAH

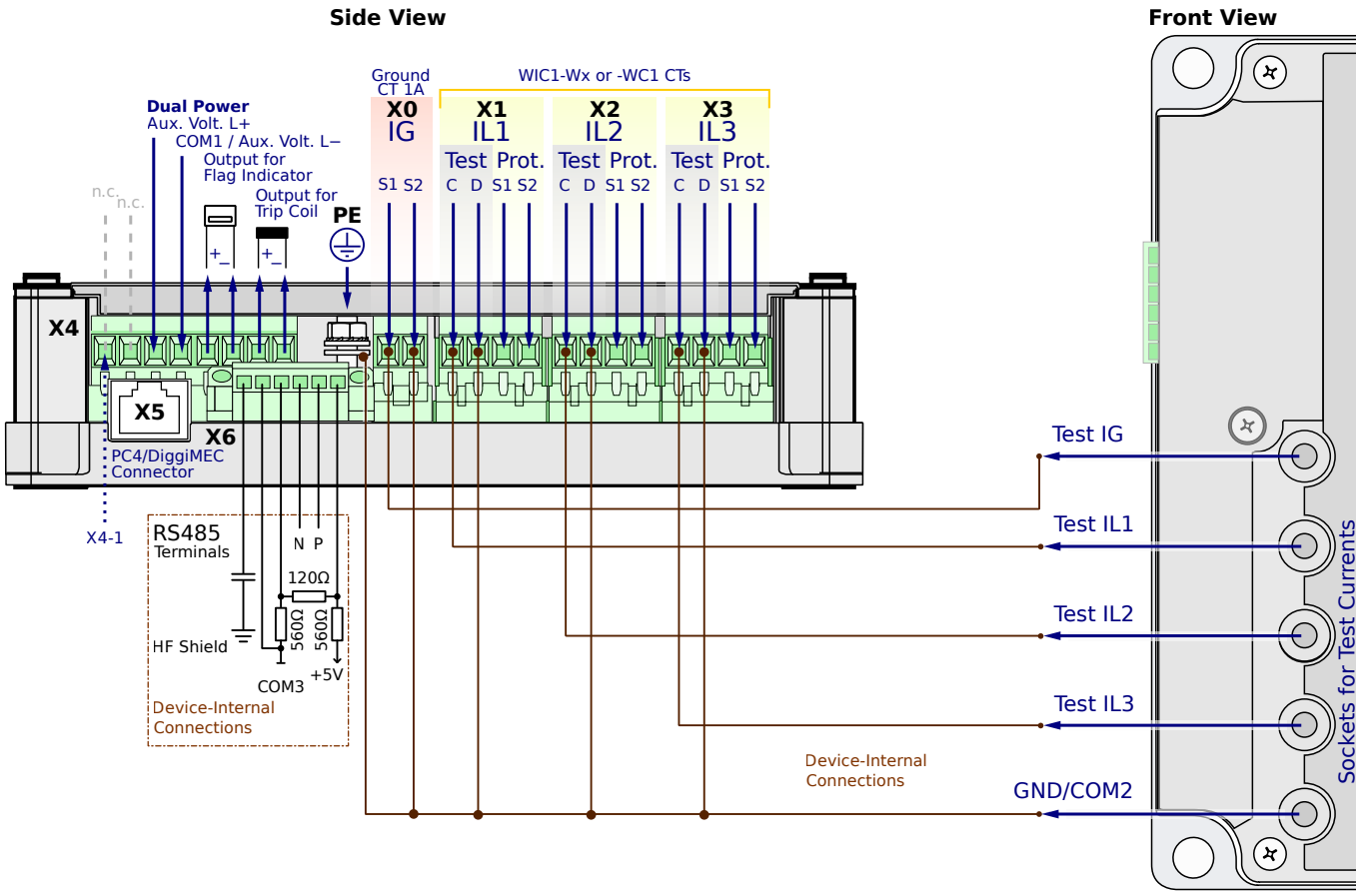



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM1PB0

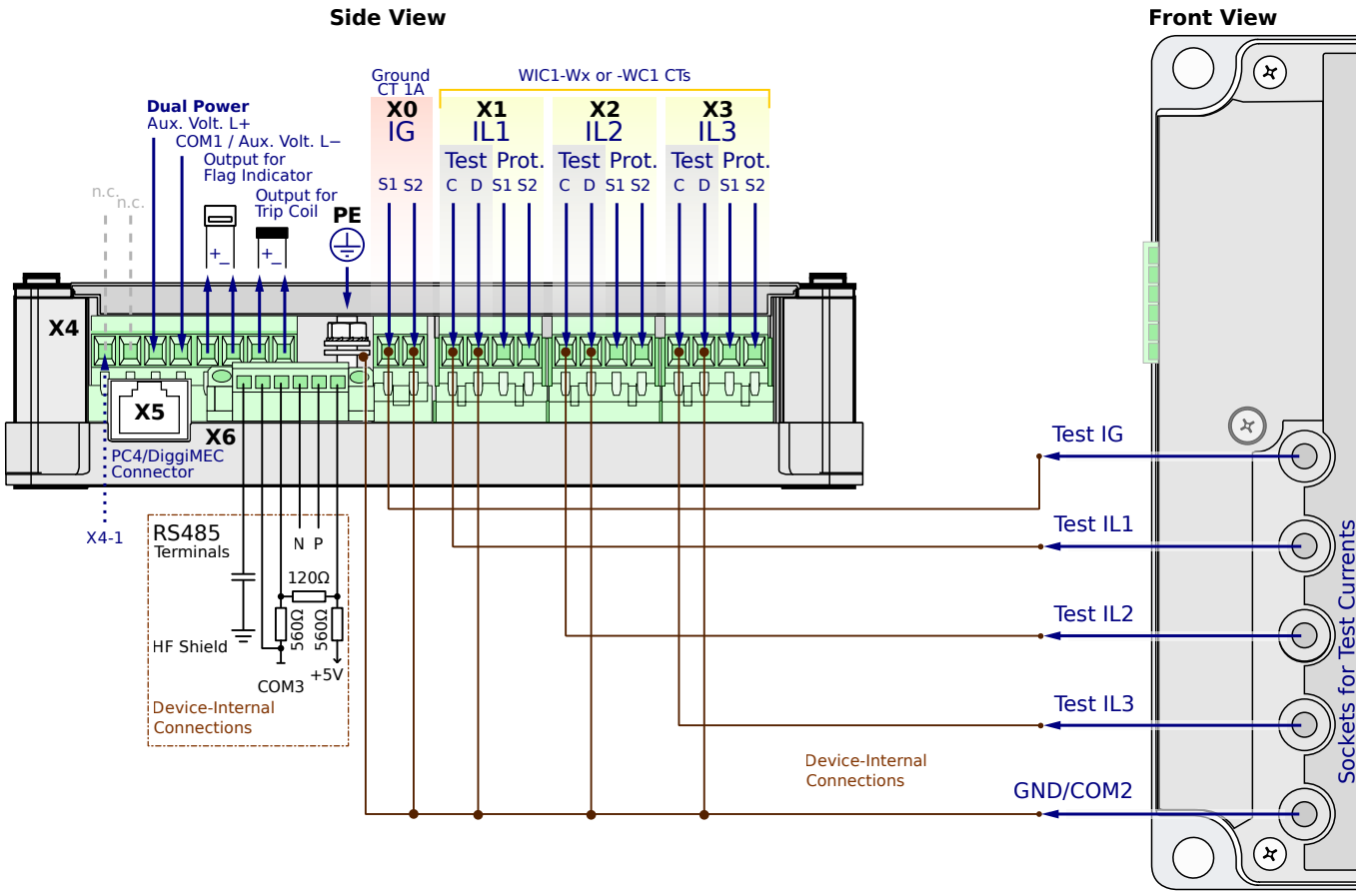



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM1PBH

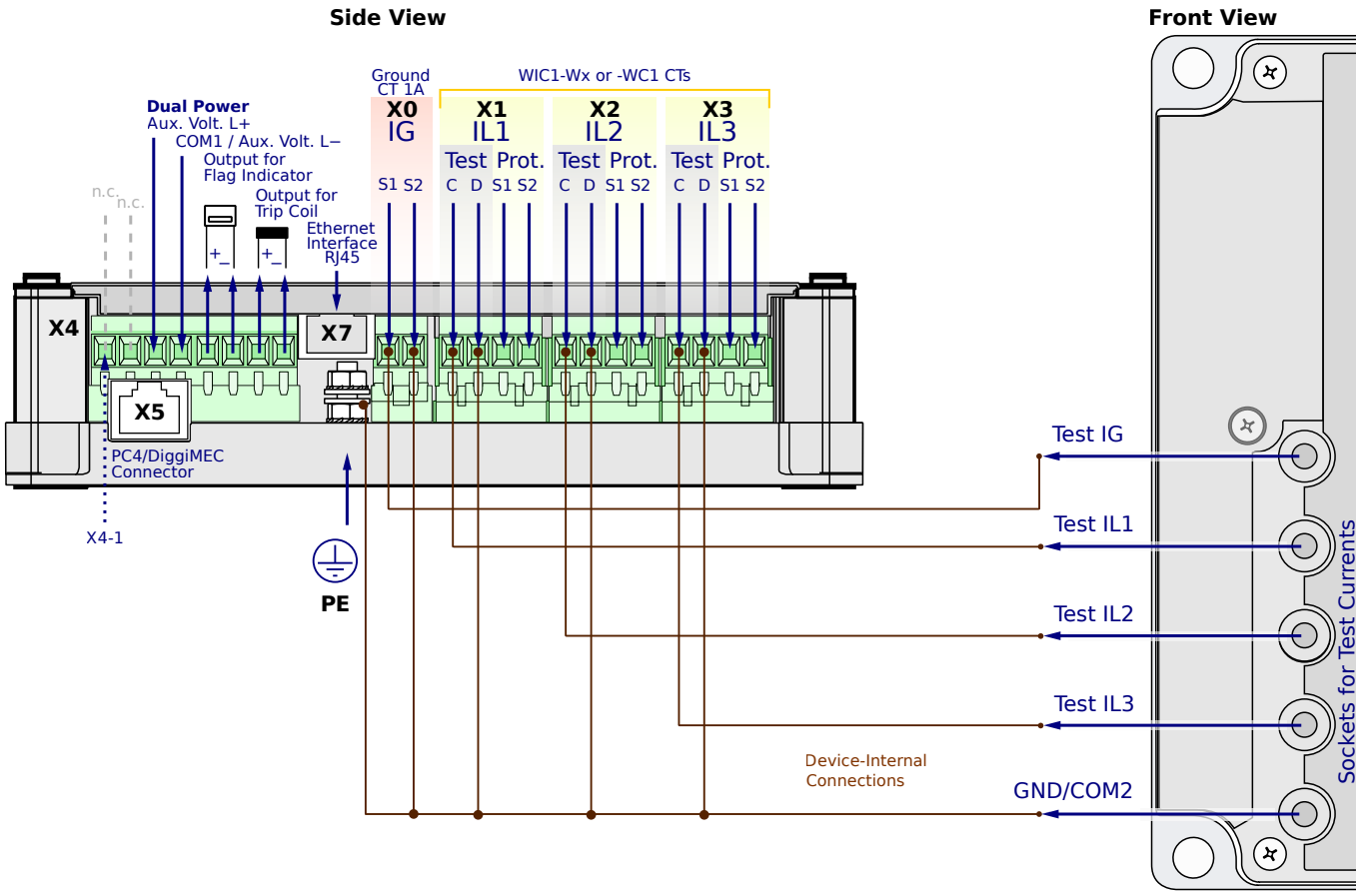



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
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- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM1PC0

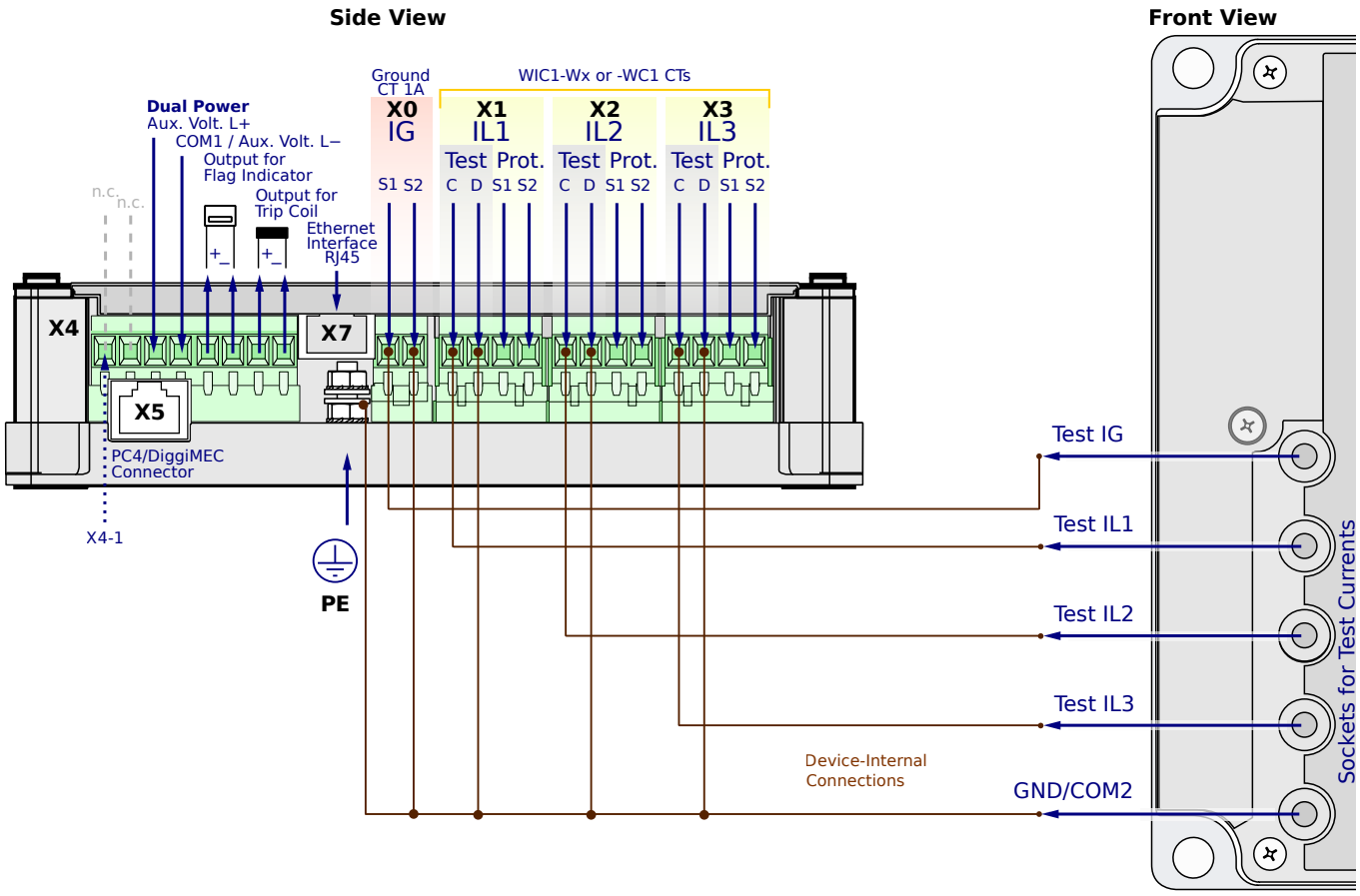



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM1PCH

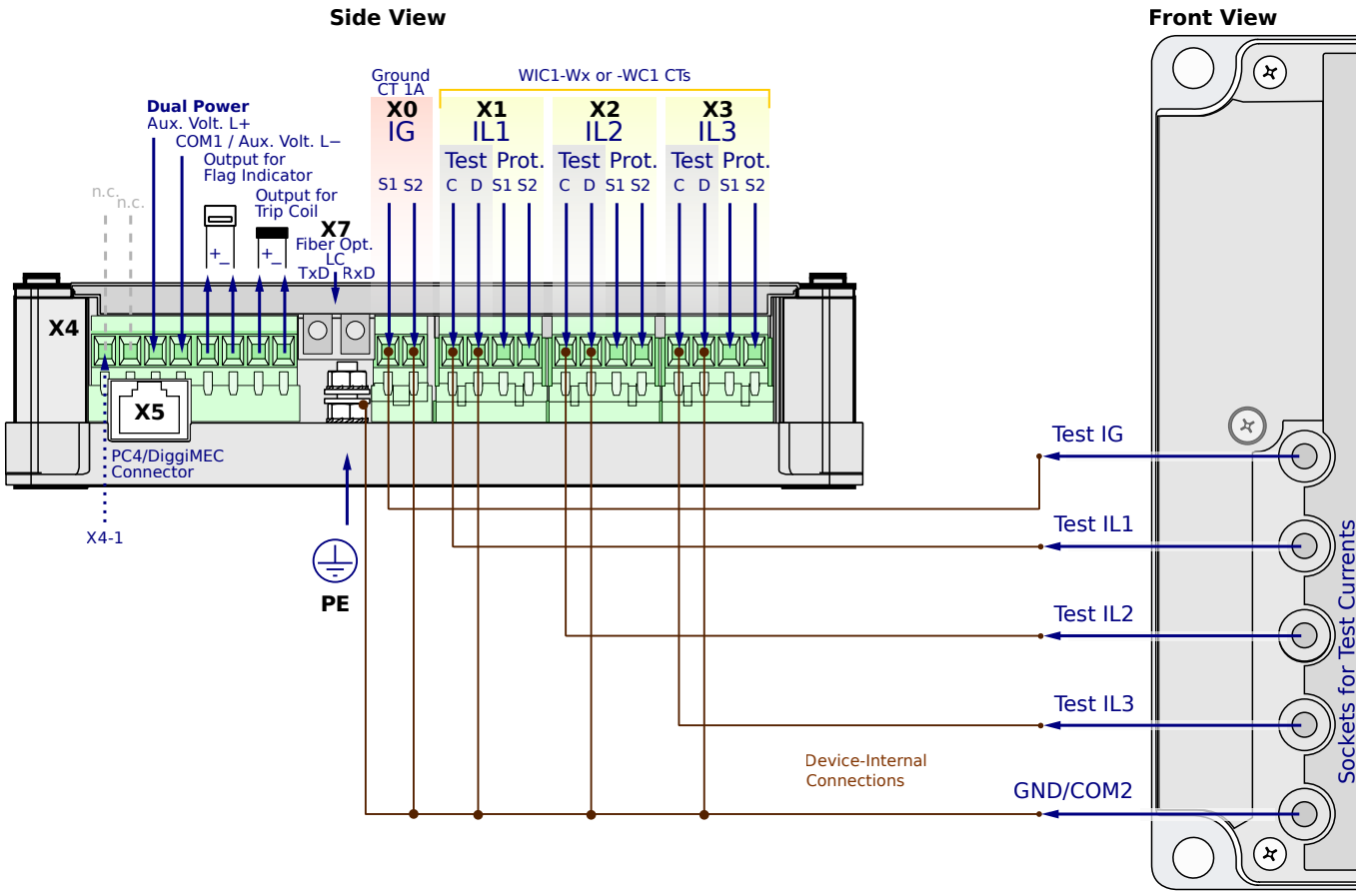



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
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- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM1PL0

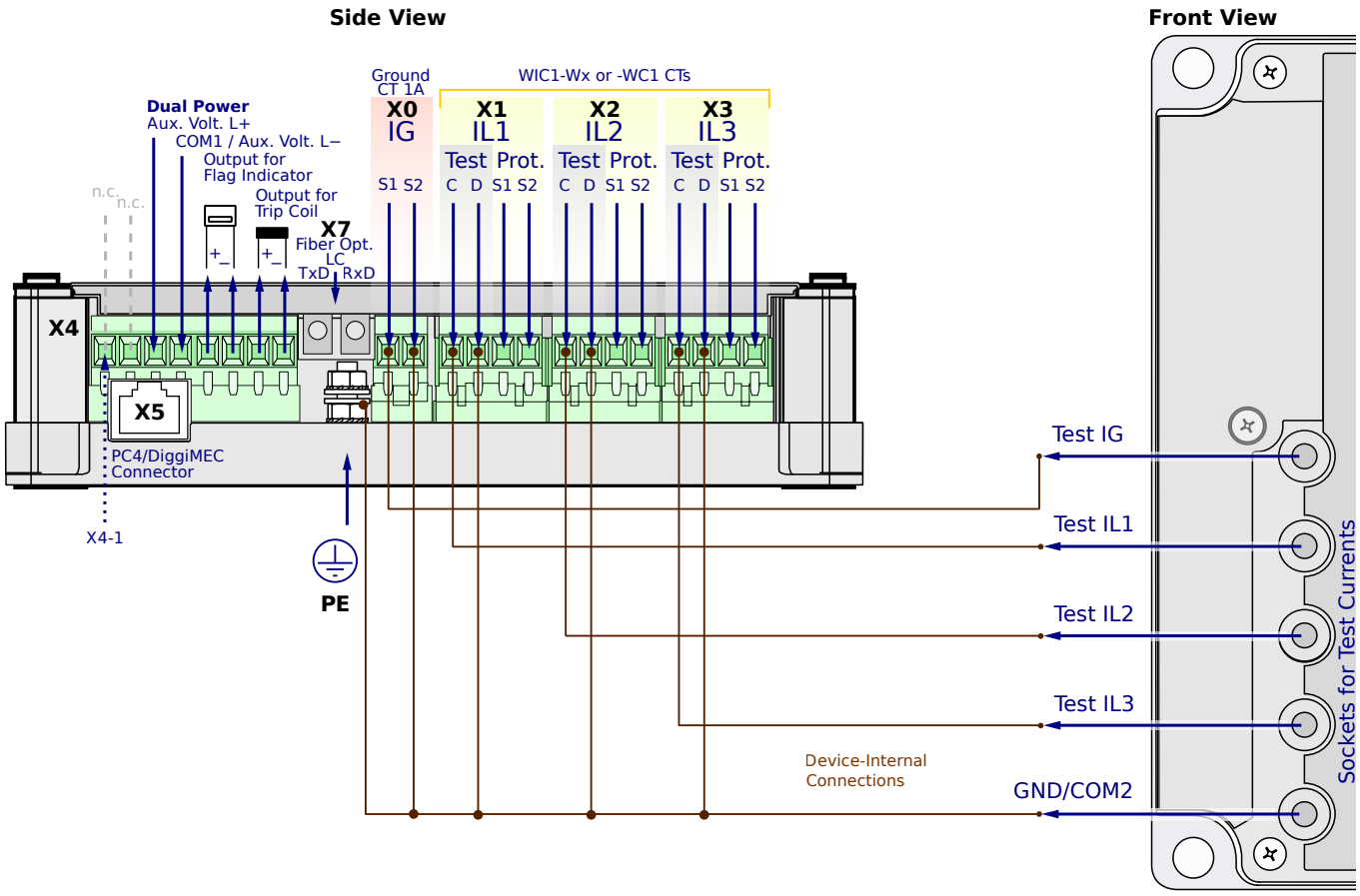



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM1PLH

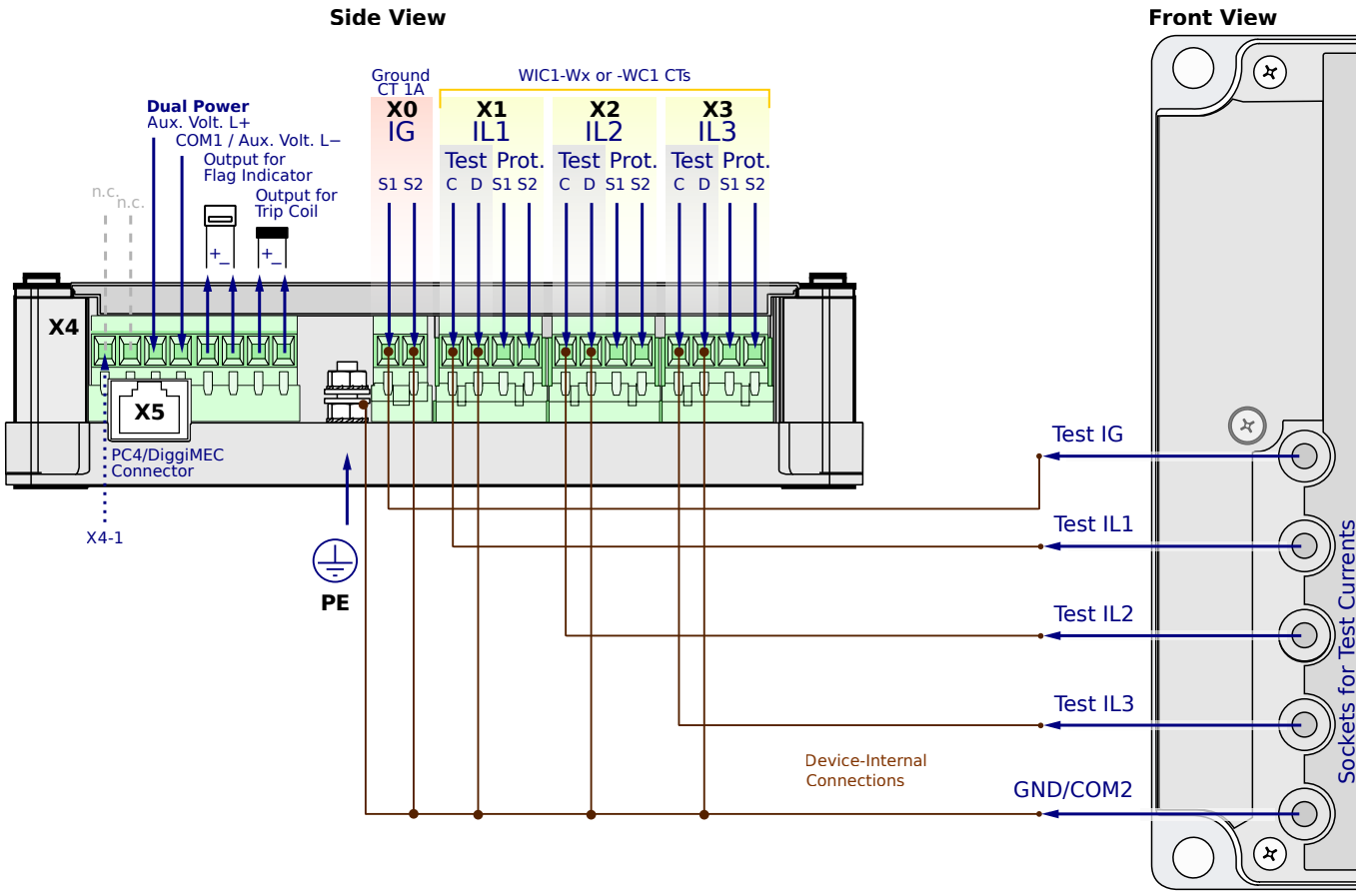



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM2SA0

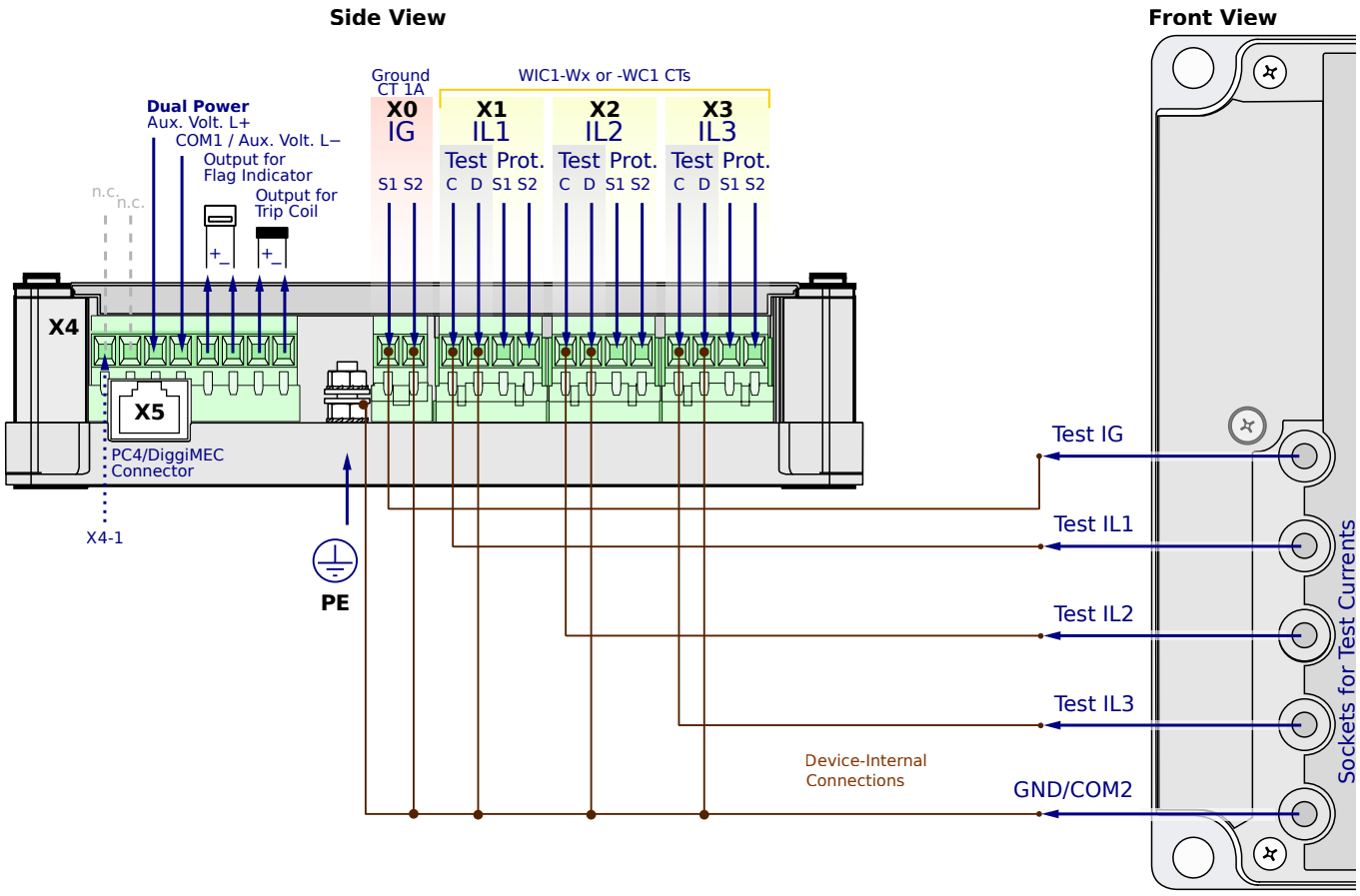



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM2SAH

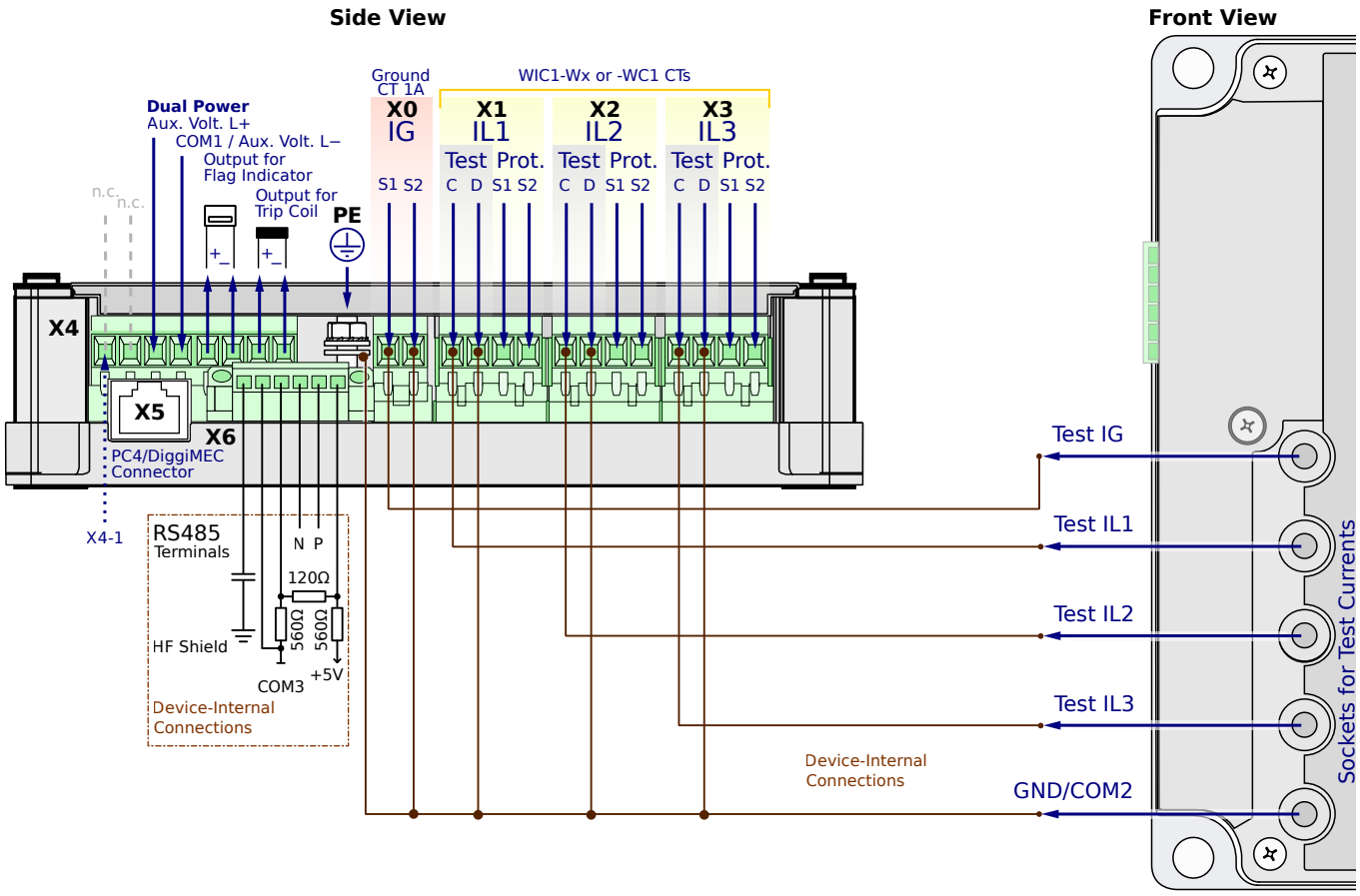



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM2SB0

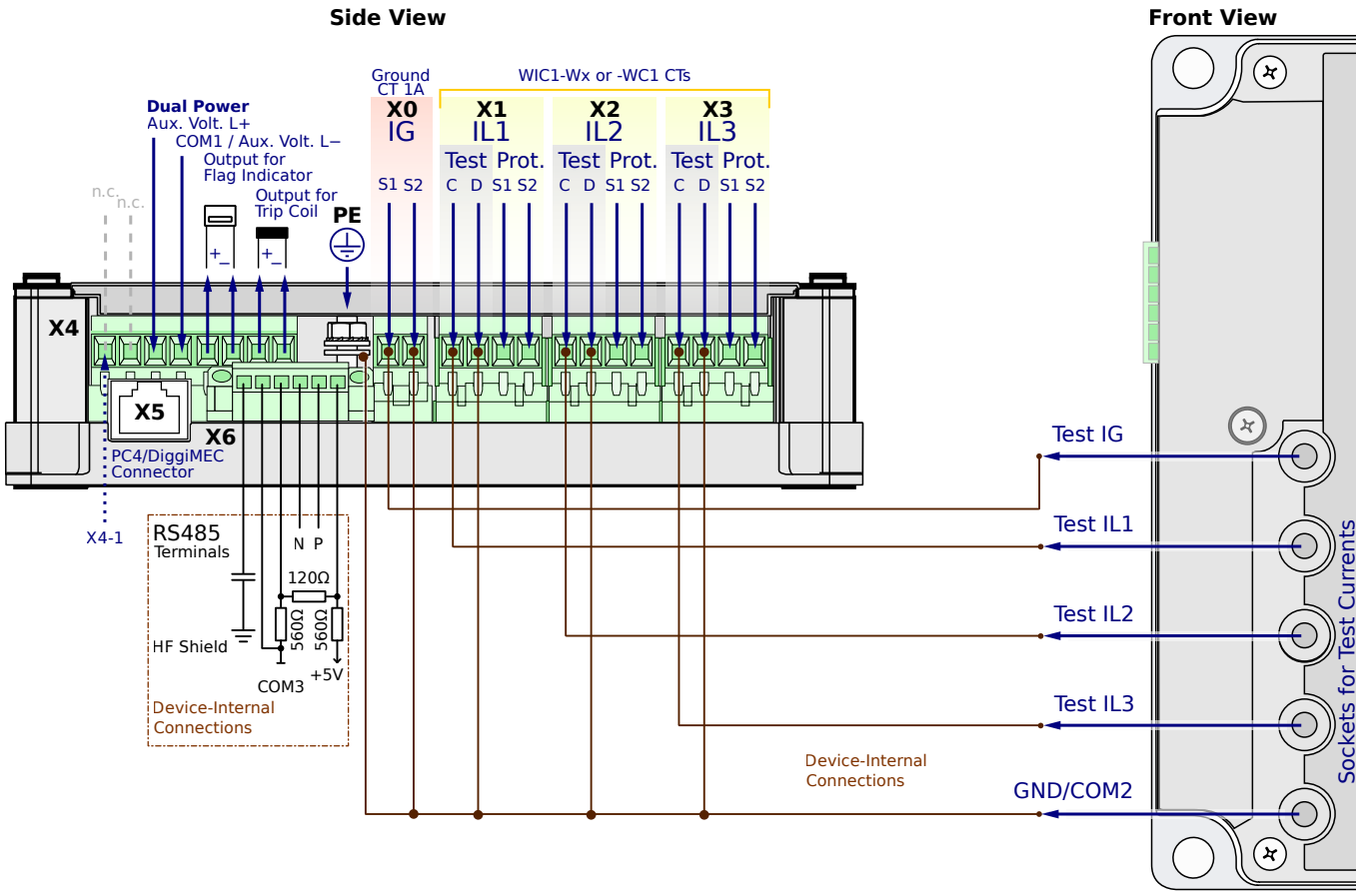



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM2SBH

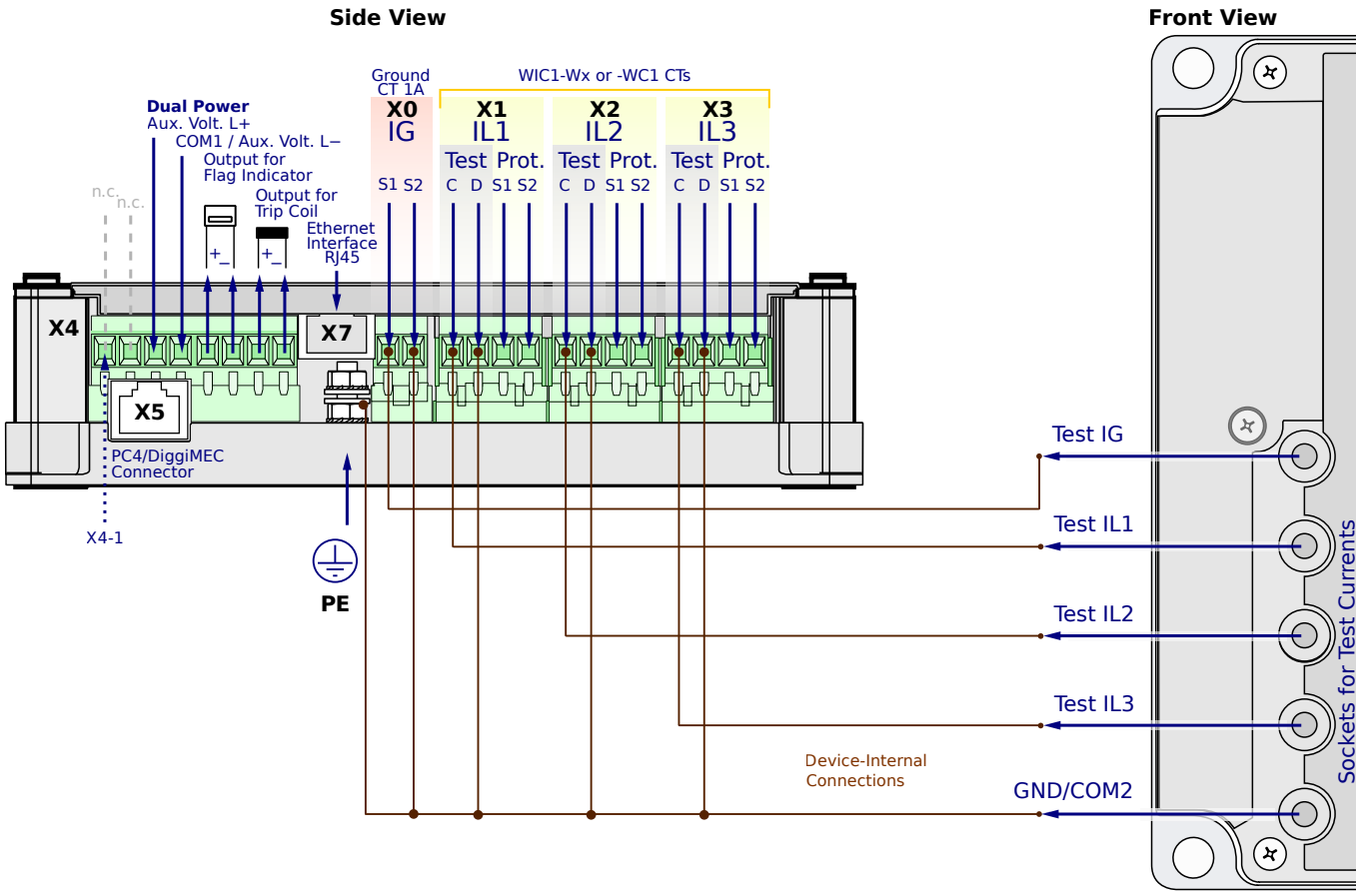



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM2SC0

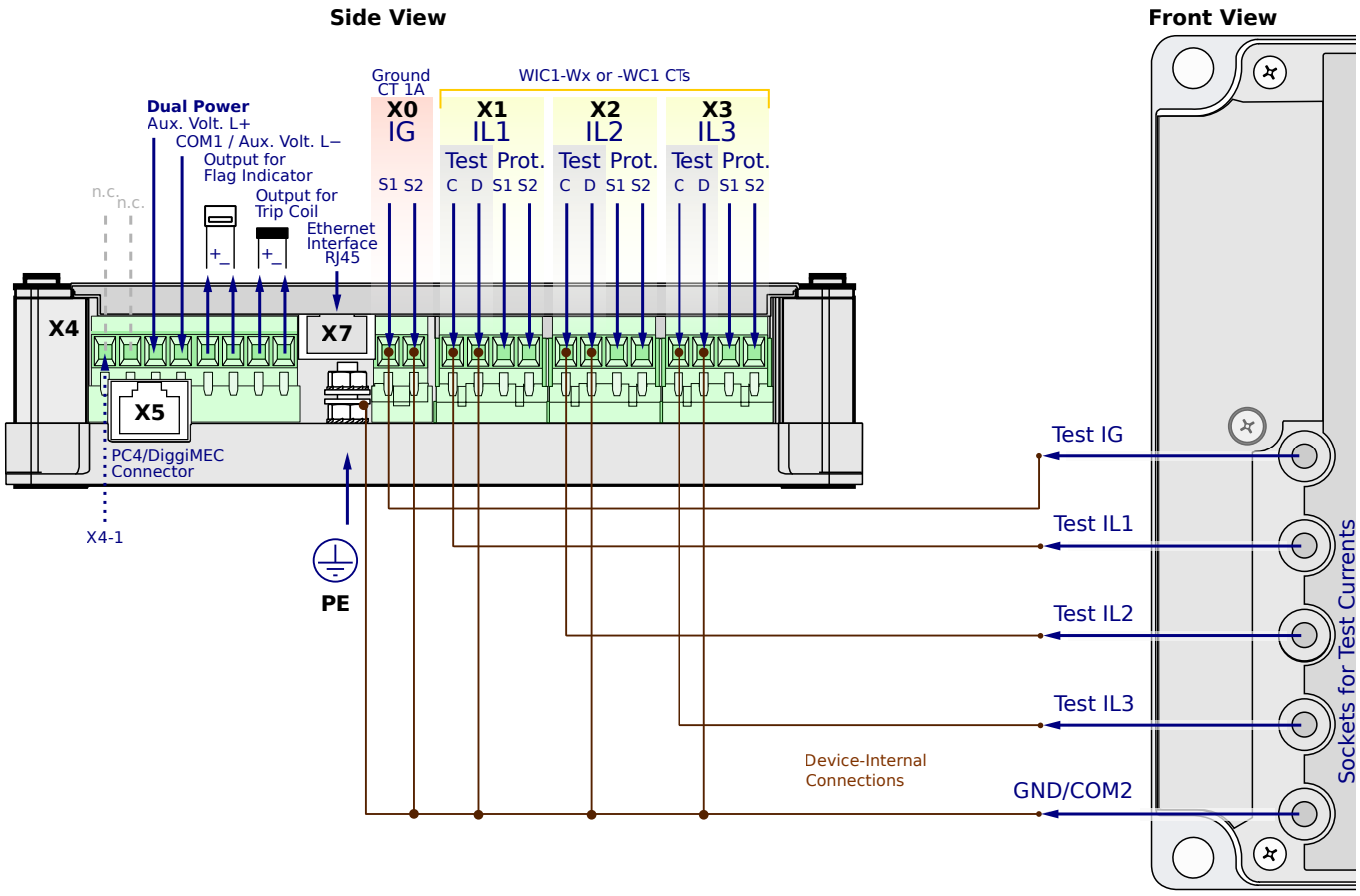



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM2SCH

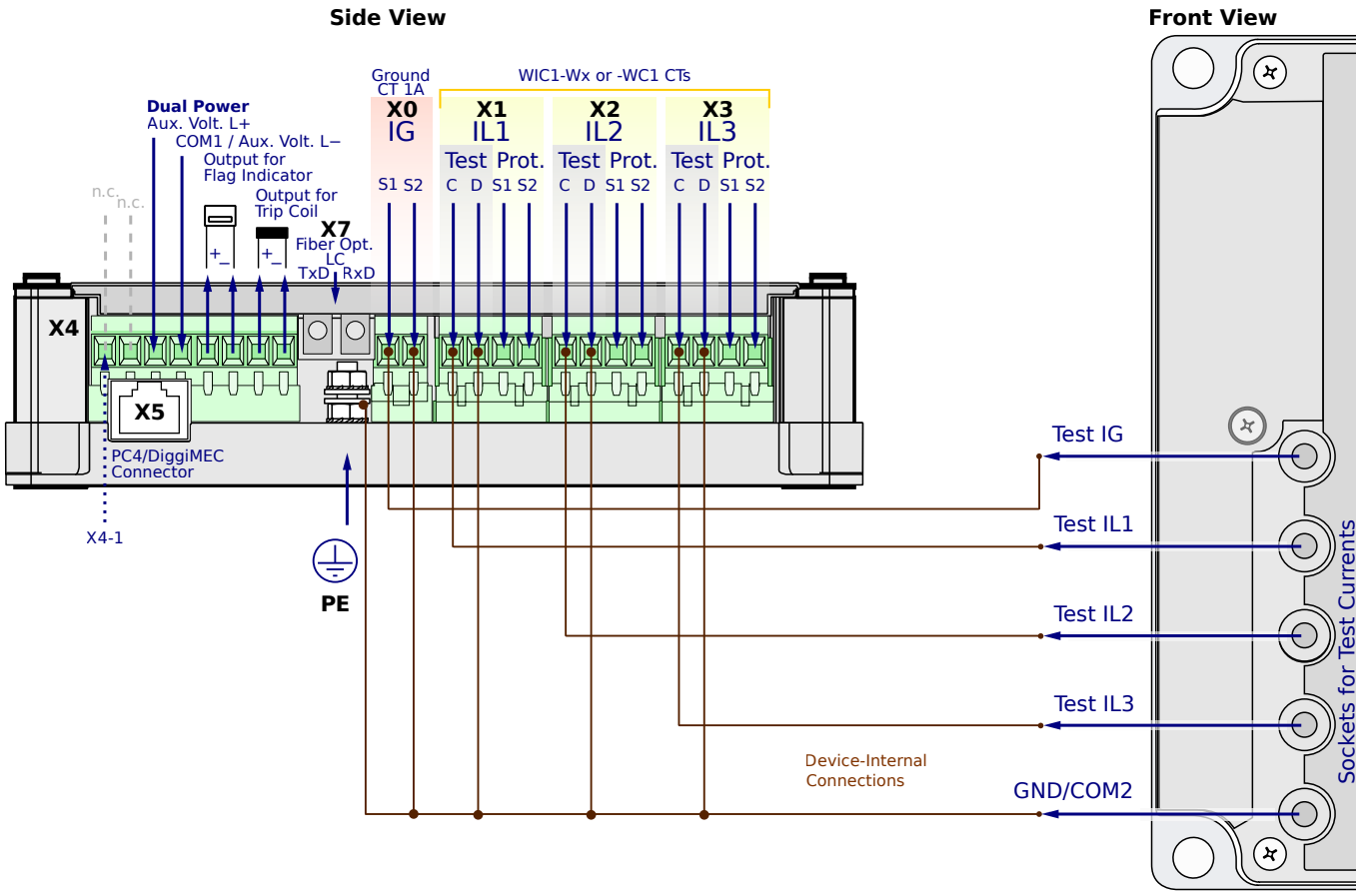



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM2SL0

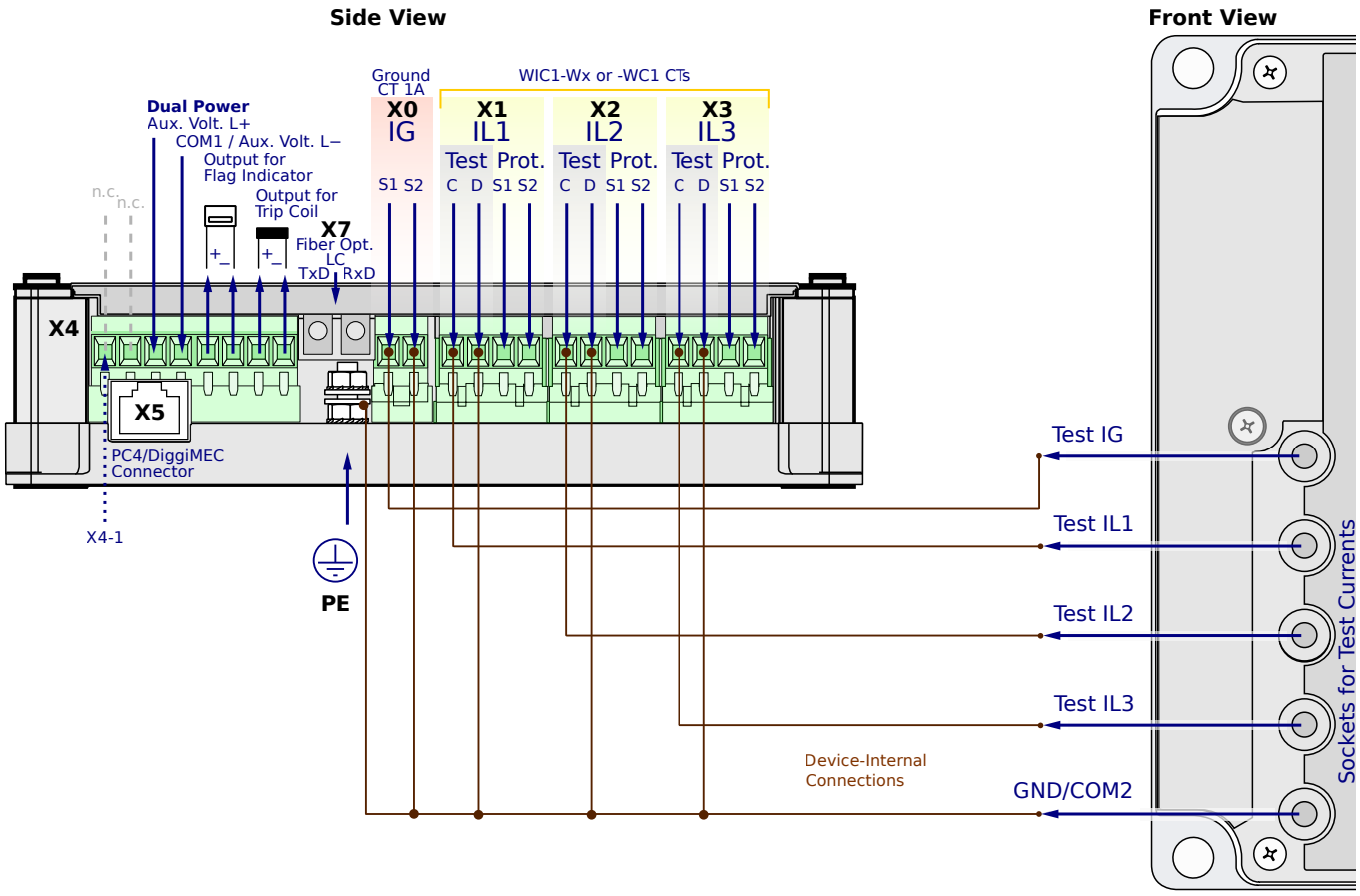



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM2SLH

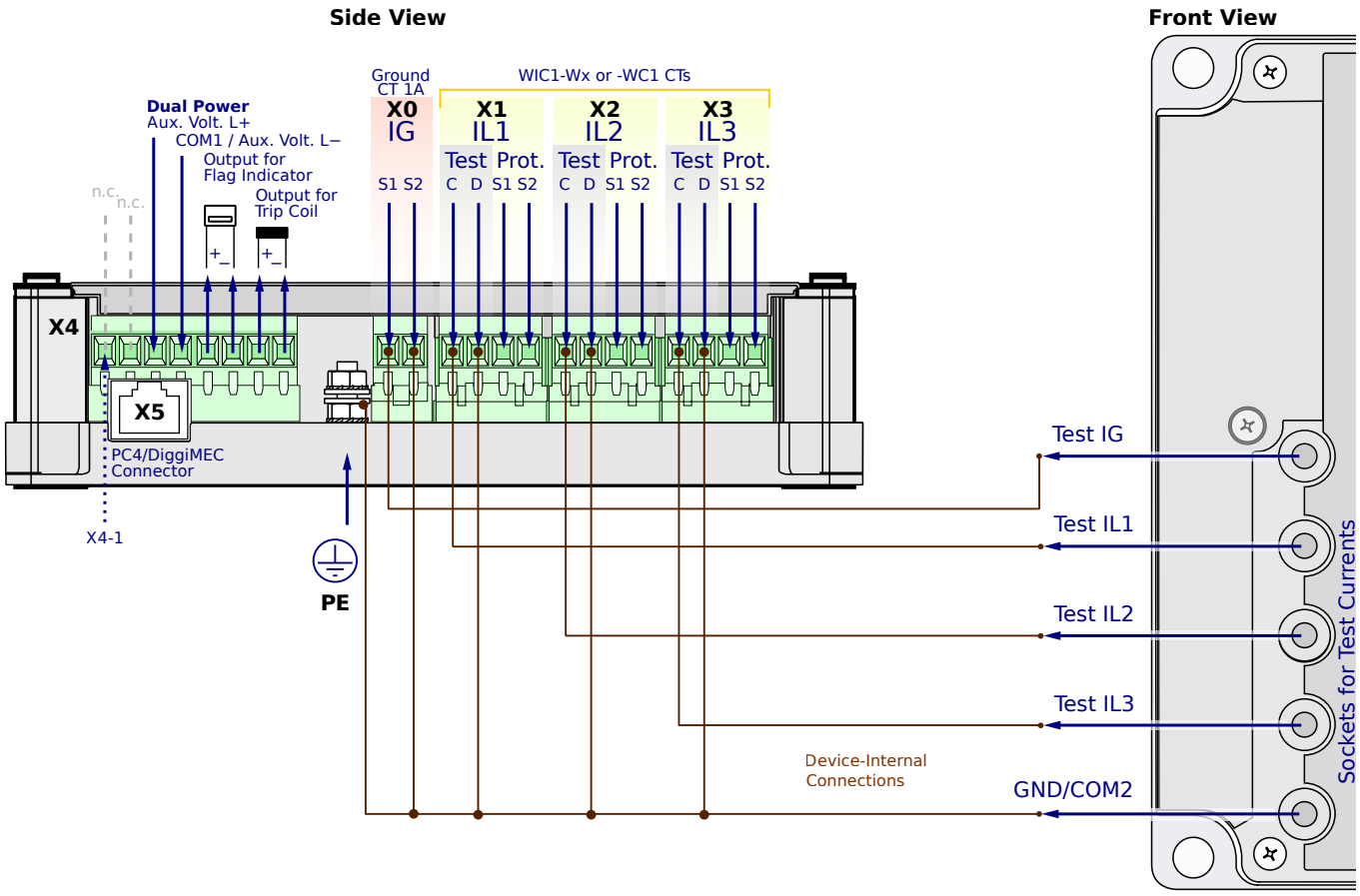



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM2AA0

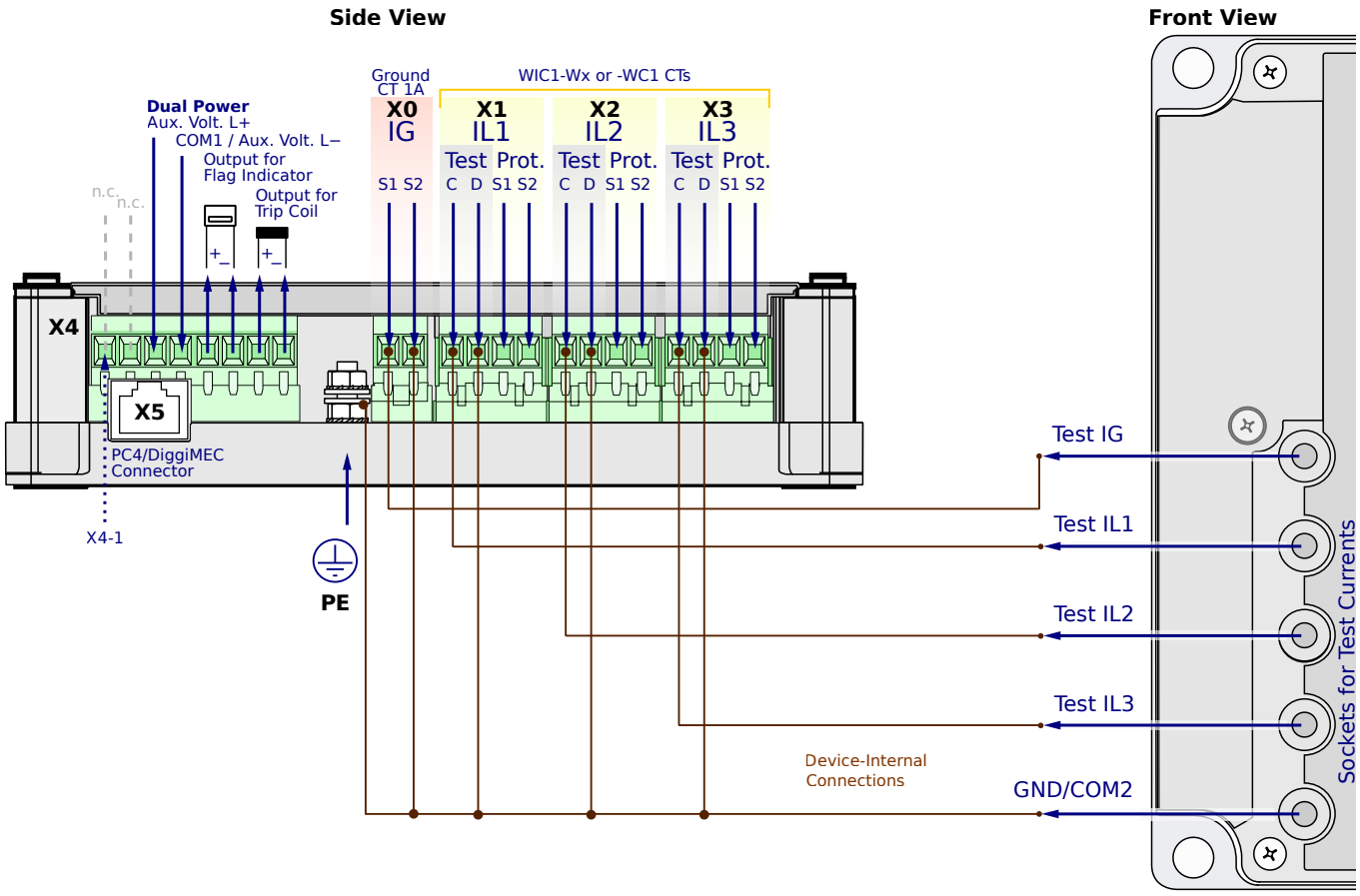



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM2AAH

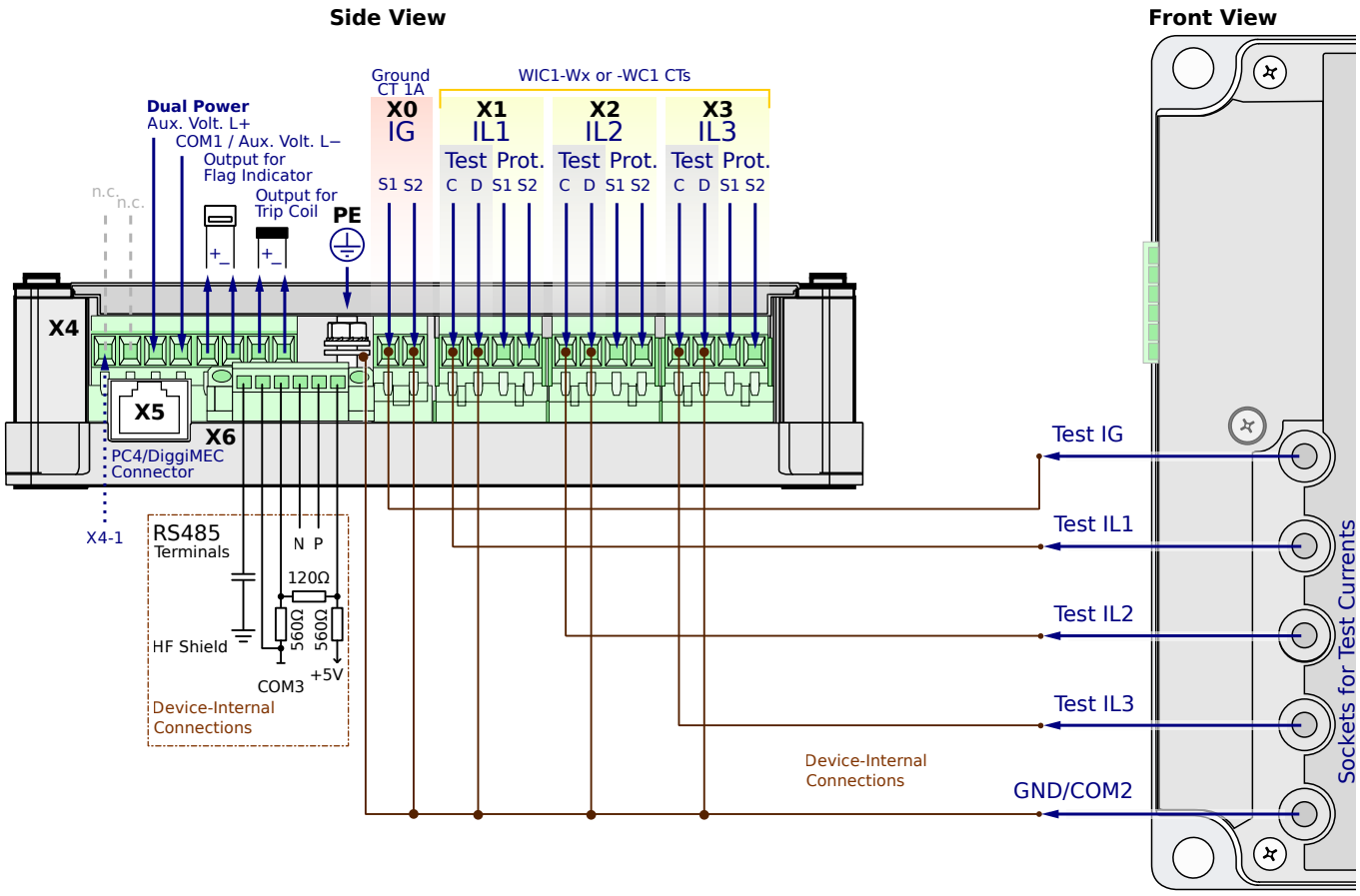



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM2AB0

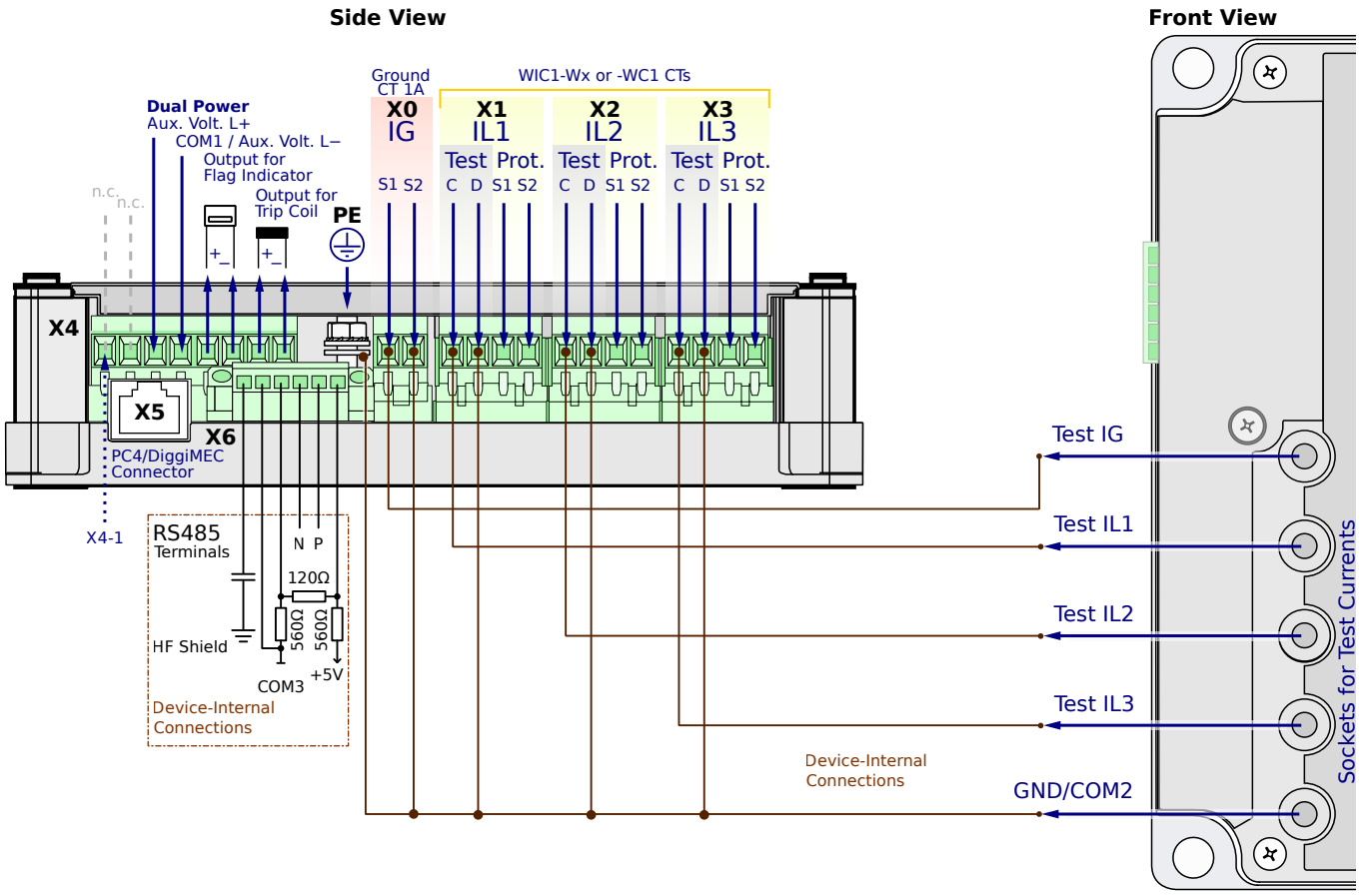



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM2ABH

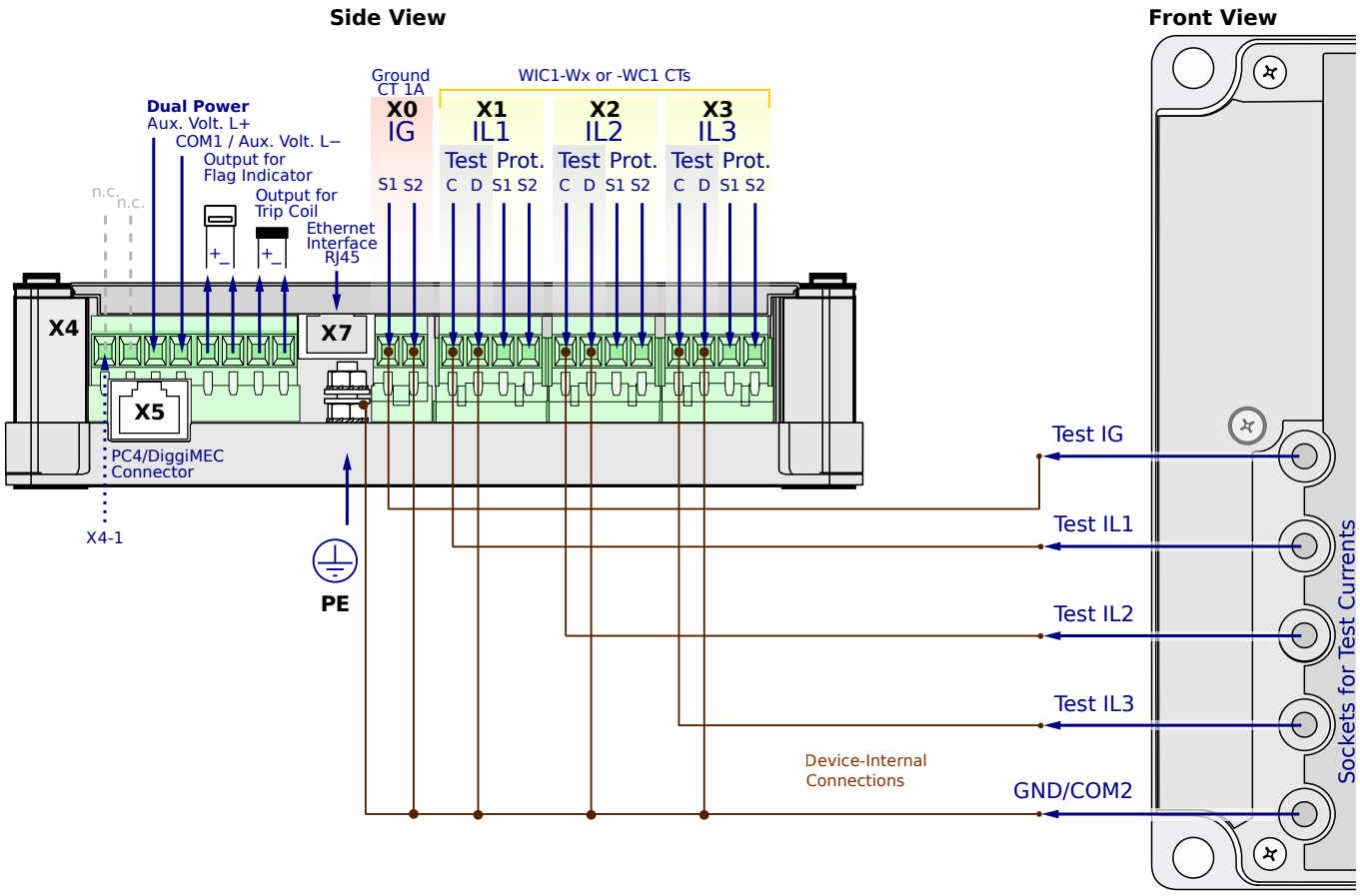



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM2AC0

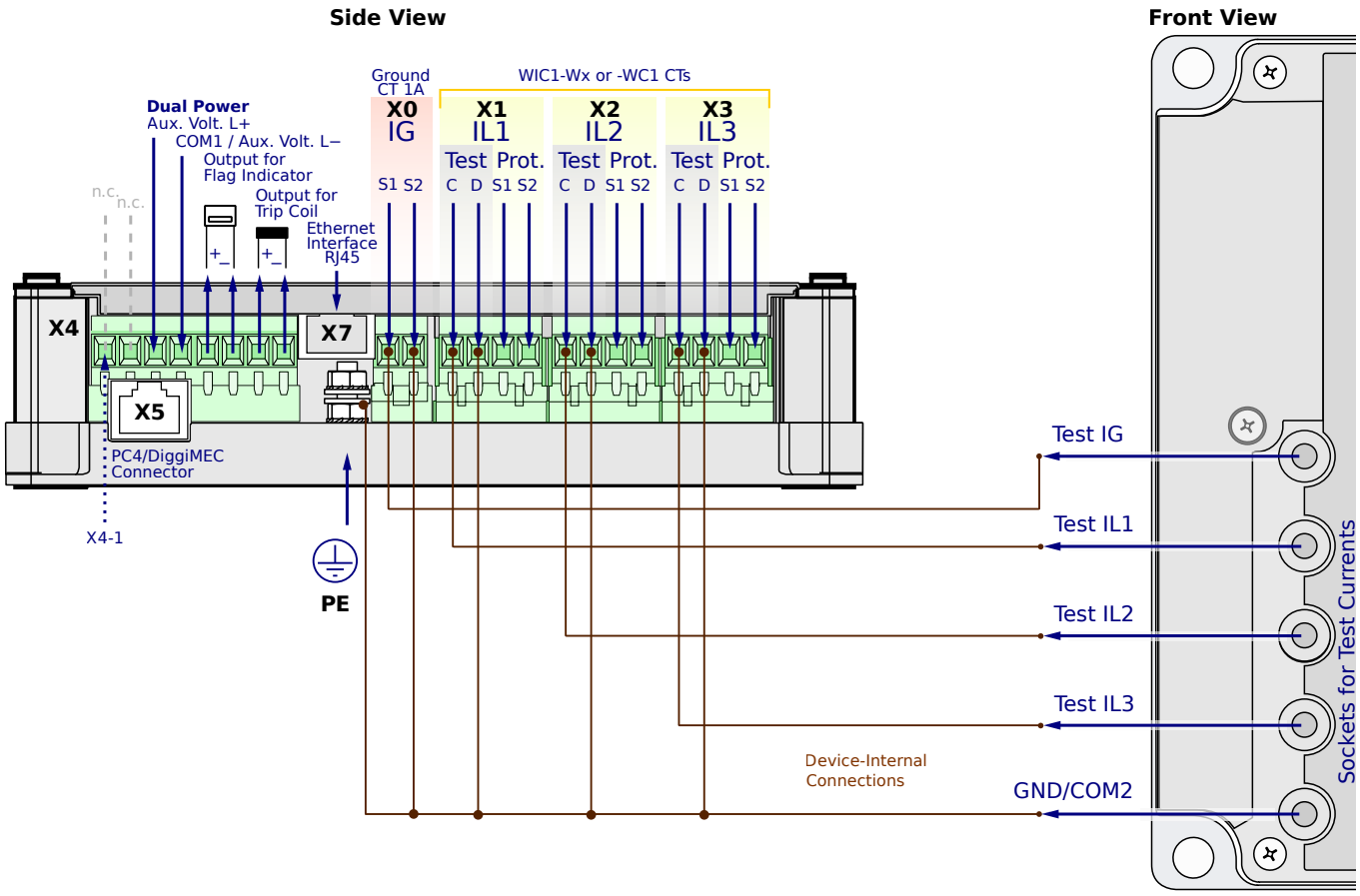



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM2ACH

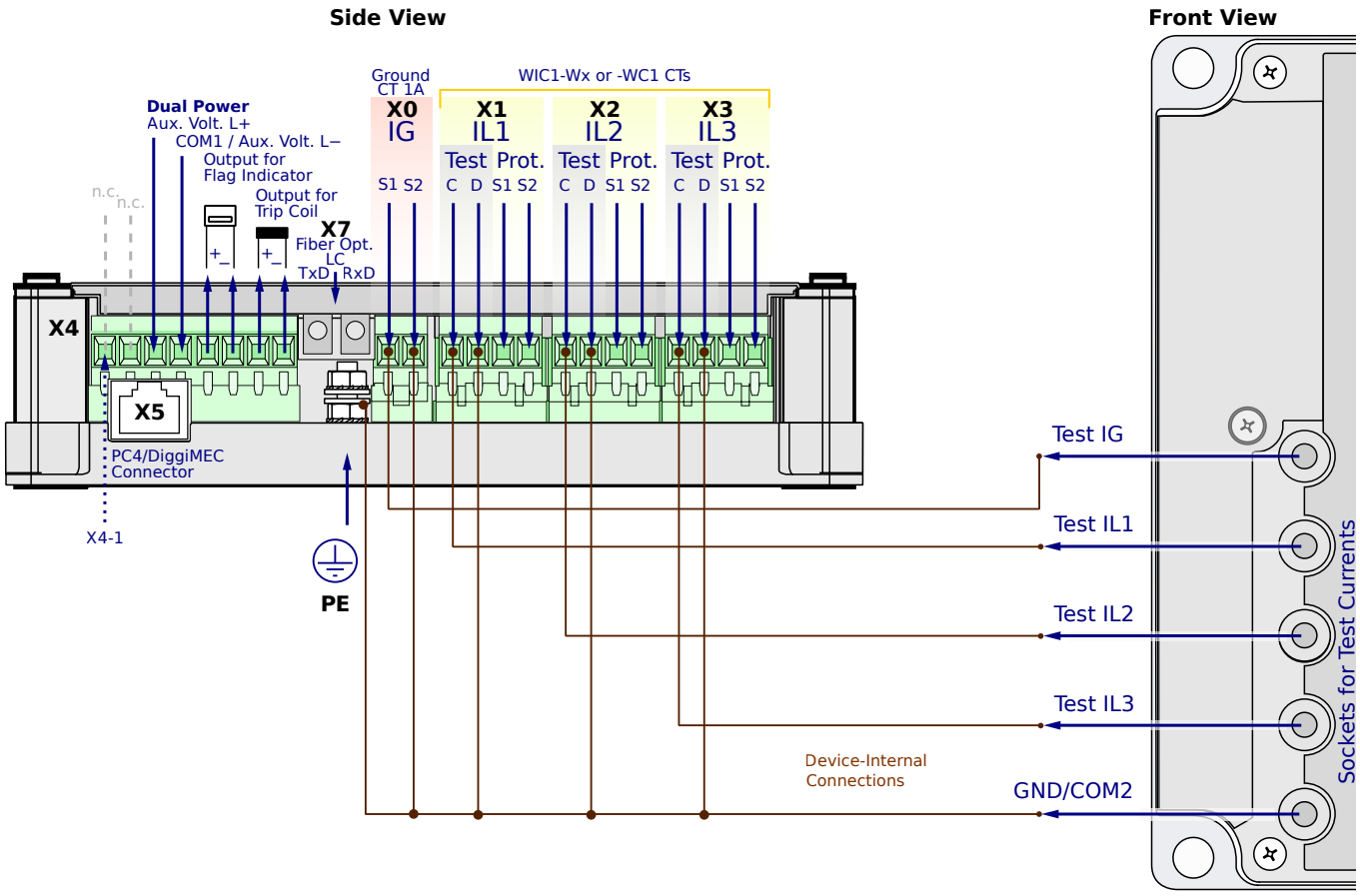



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM2AL0

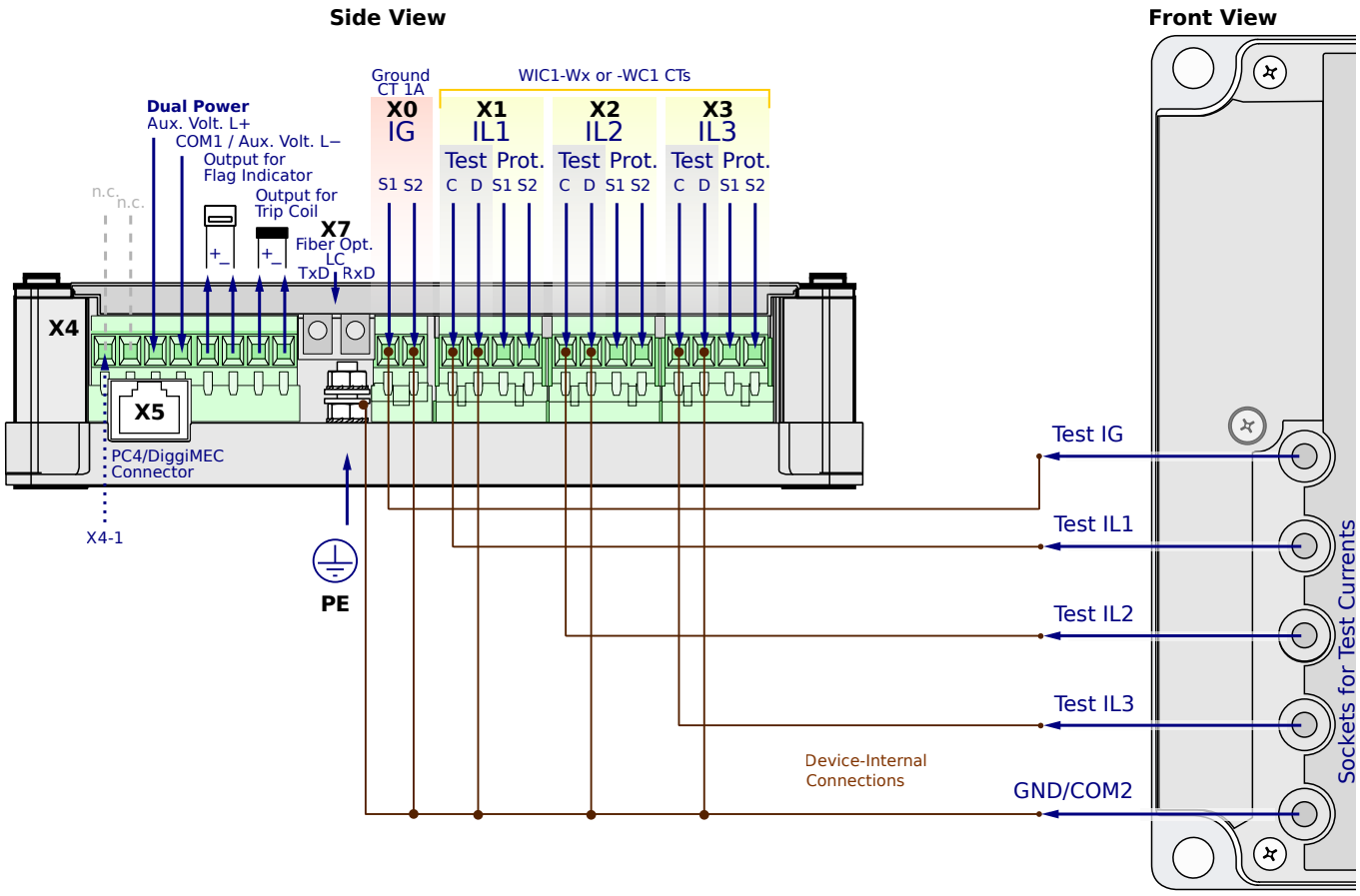



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM2ALH

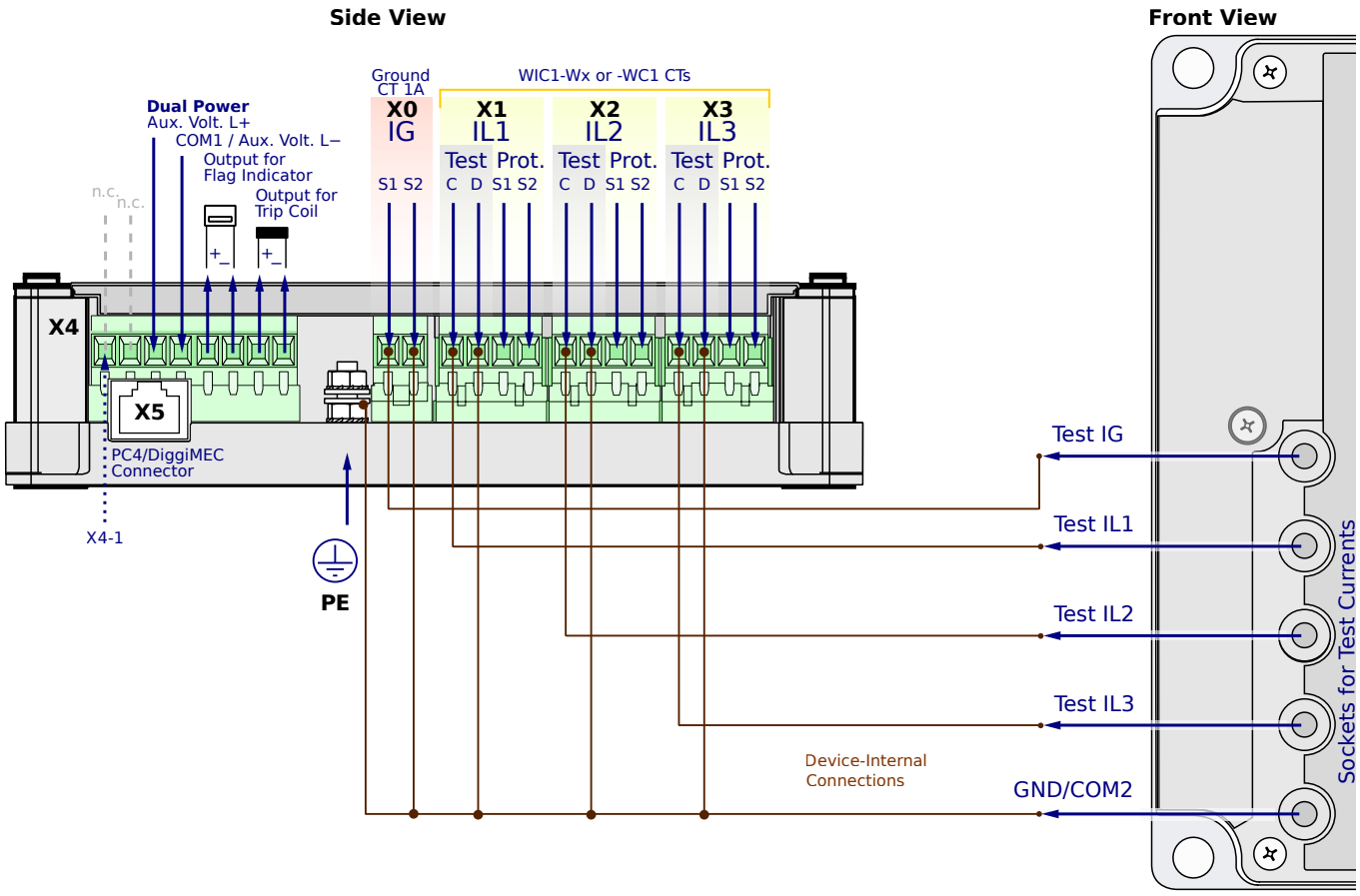



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM2PA0

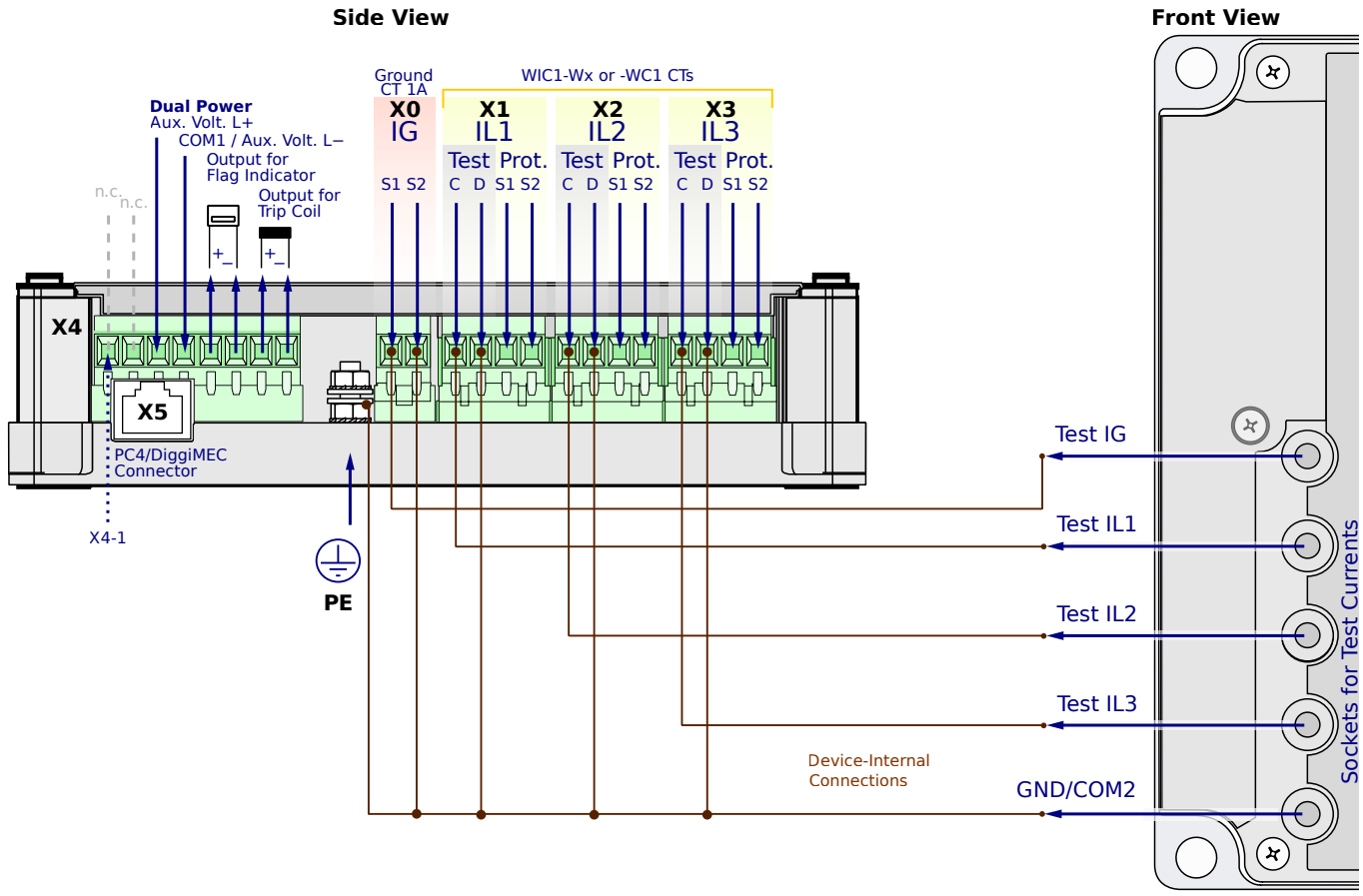



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM2PAH

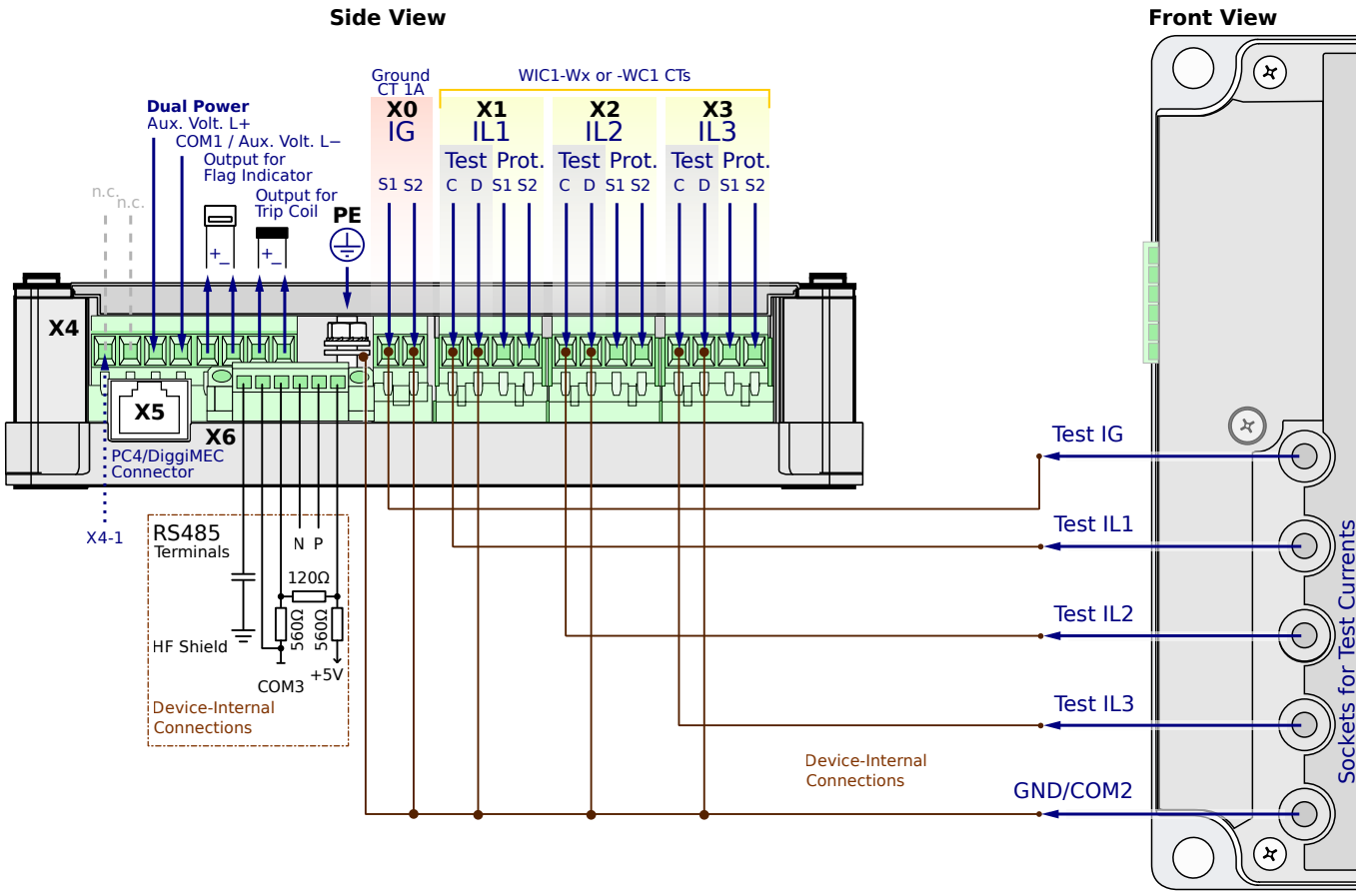



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FM2PB0

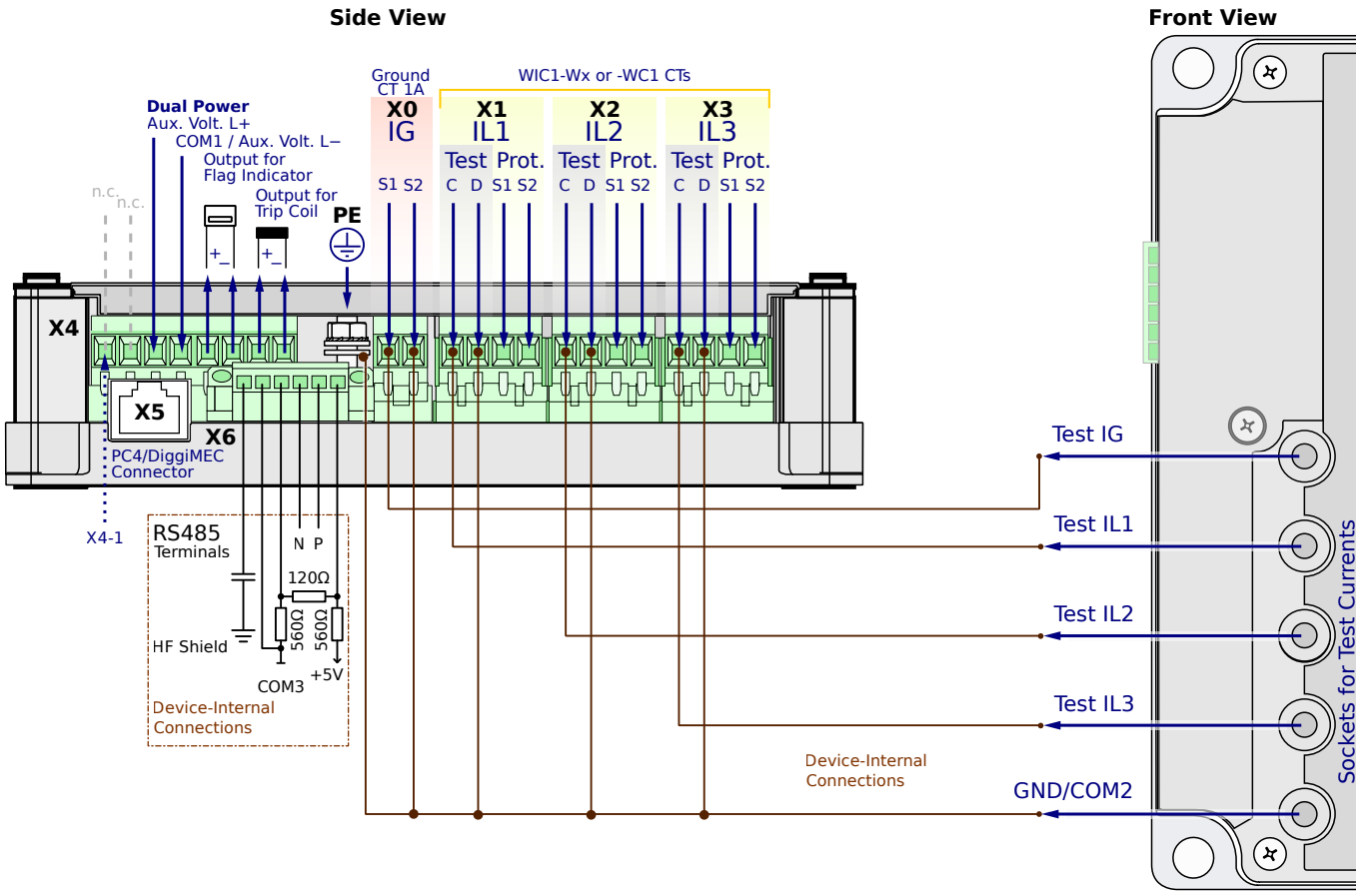



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM2PBH

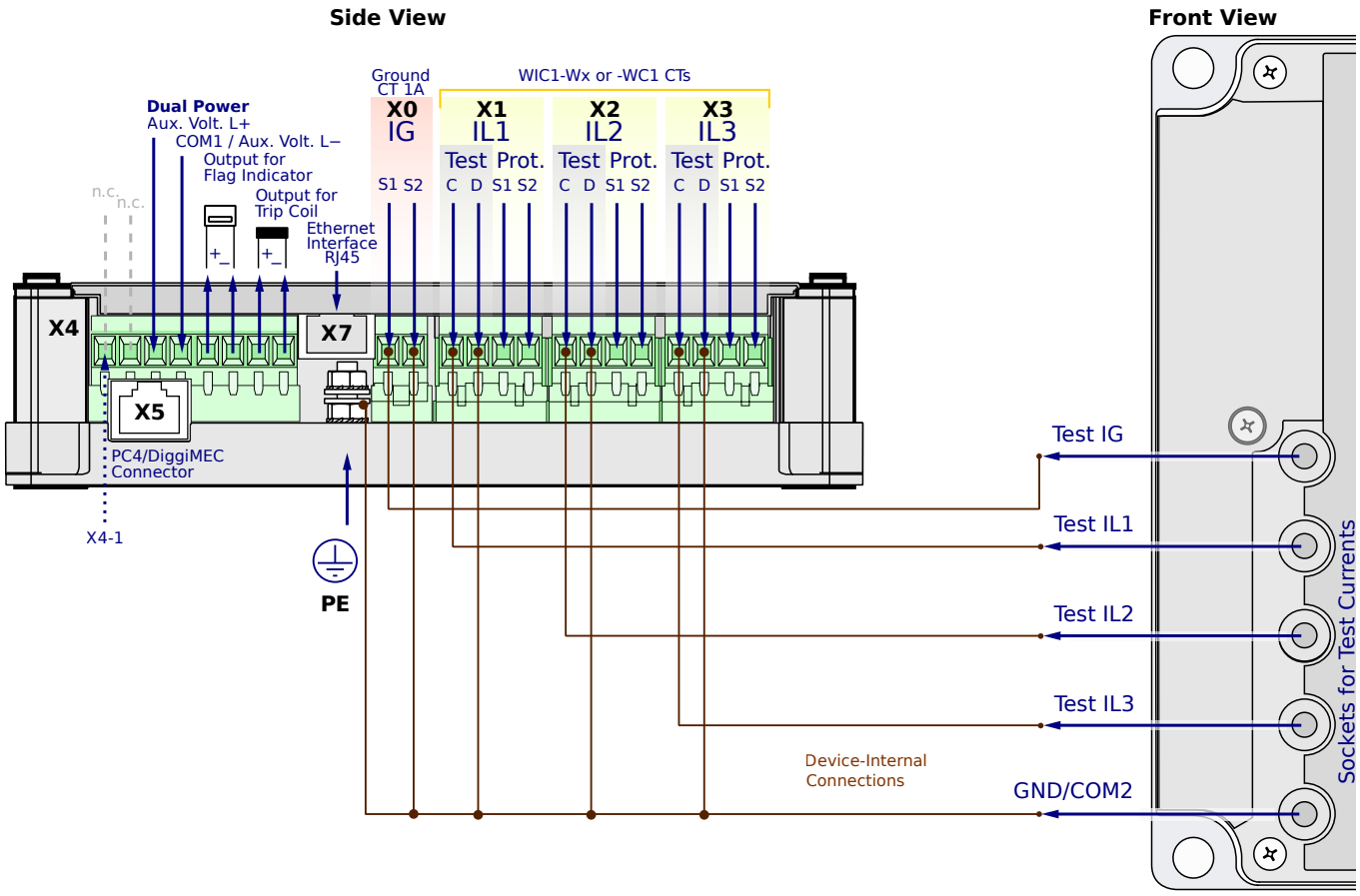



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FM2PC0

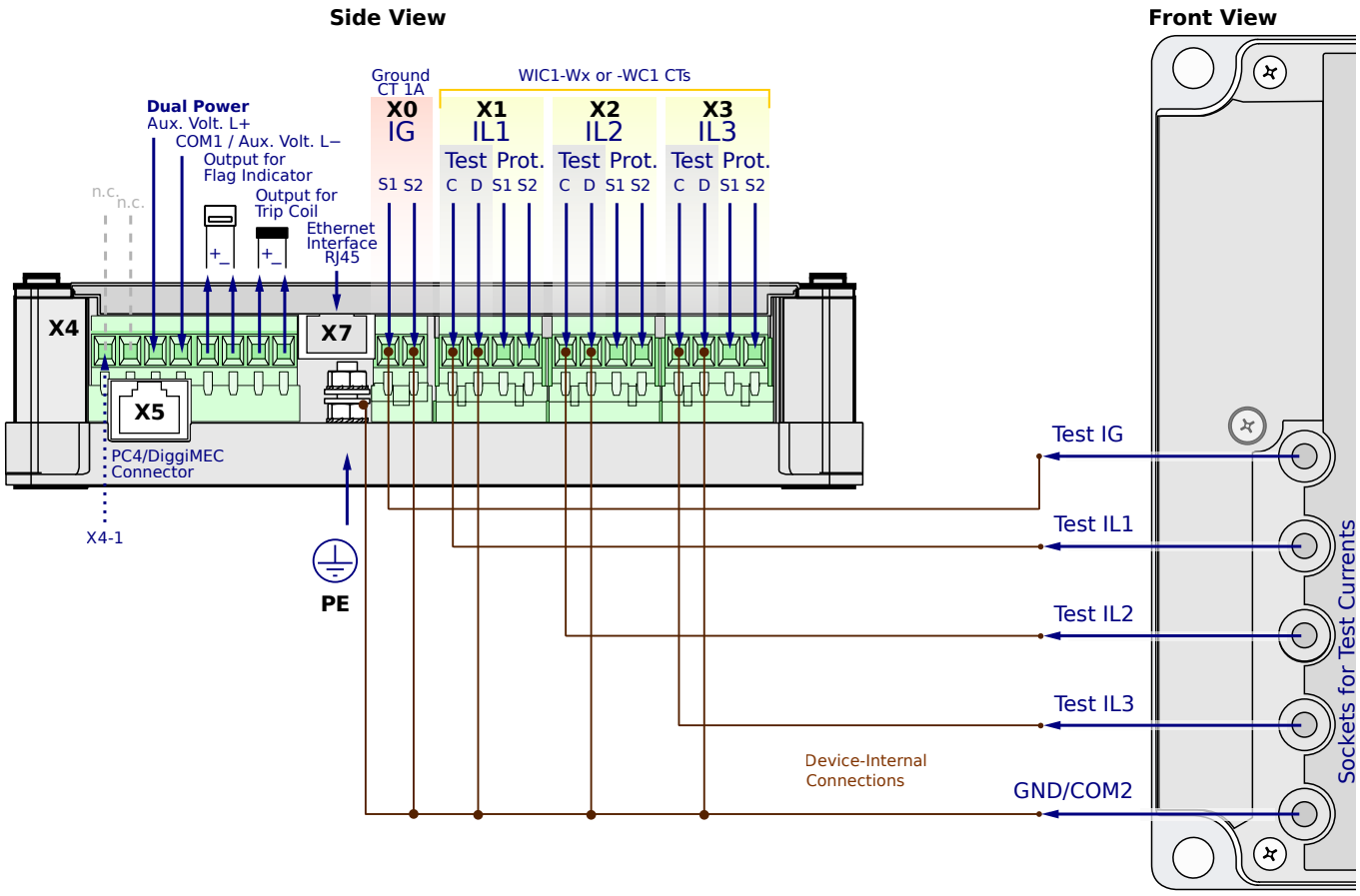



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM2PCH

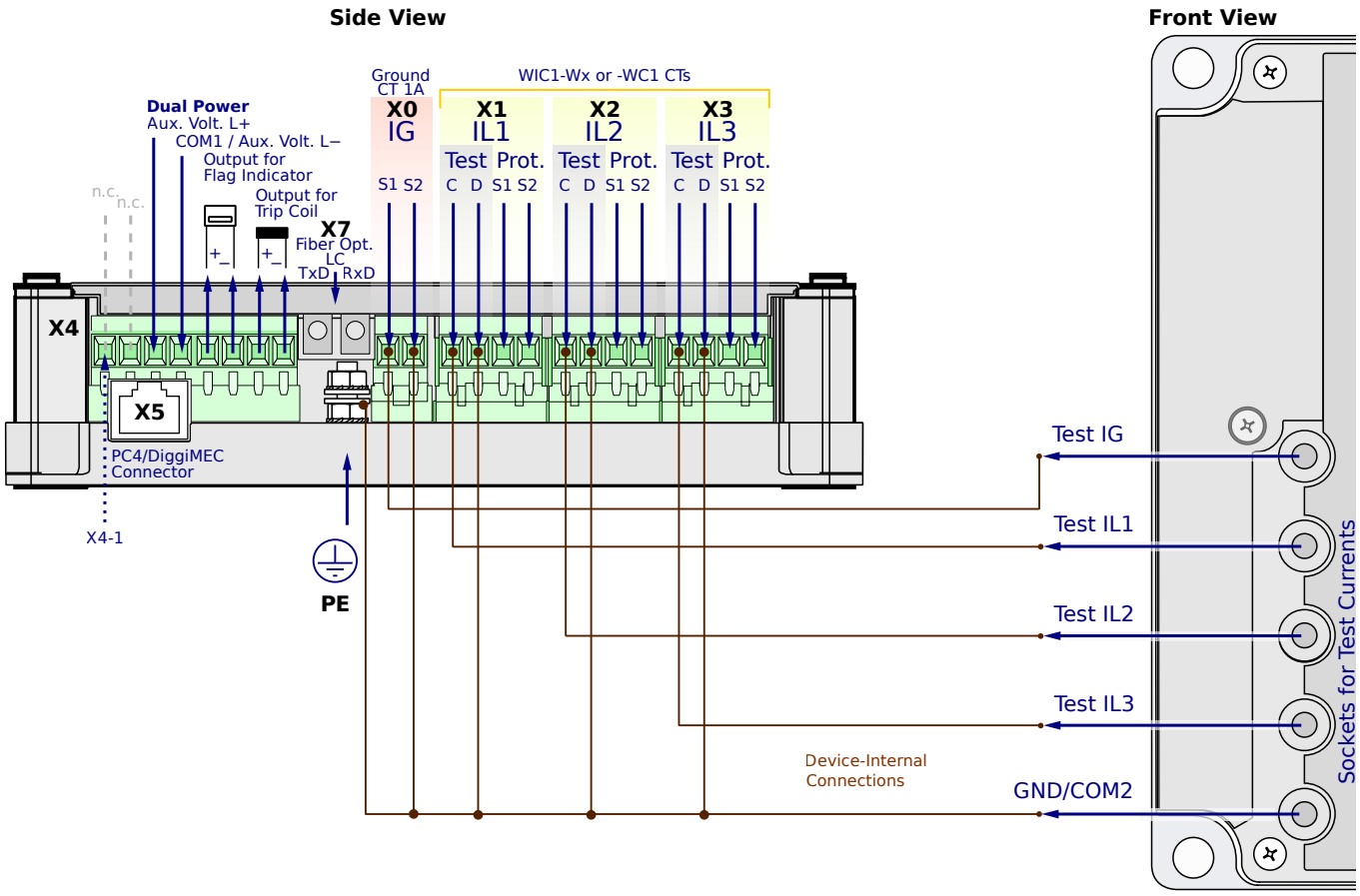



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FM2PL0

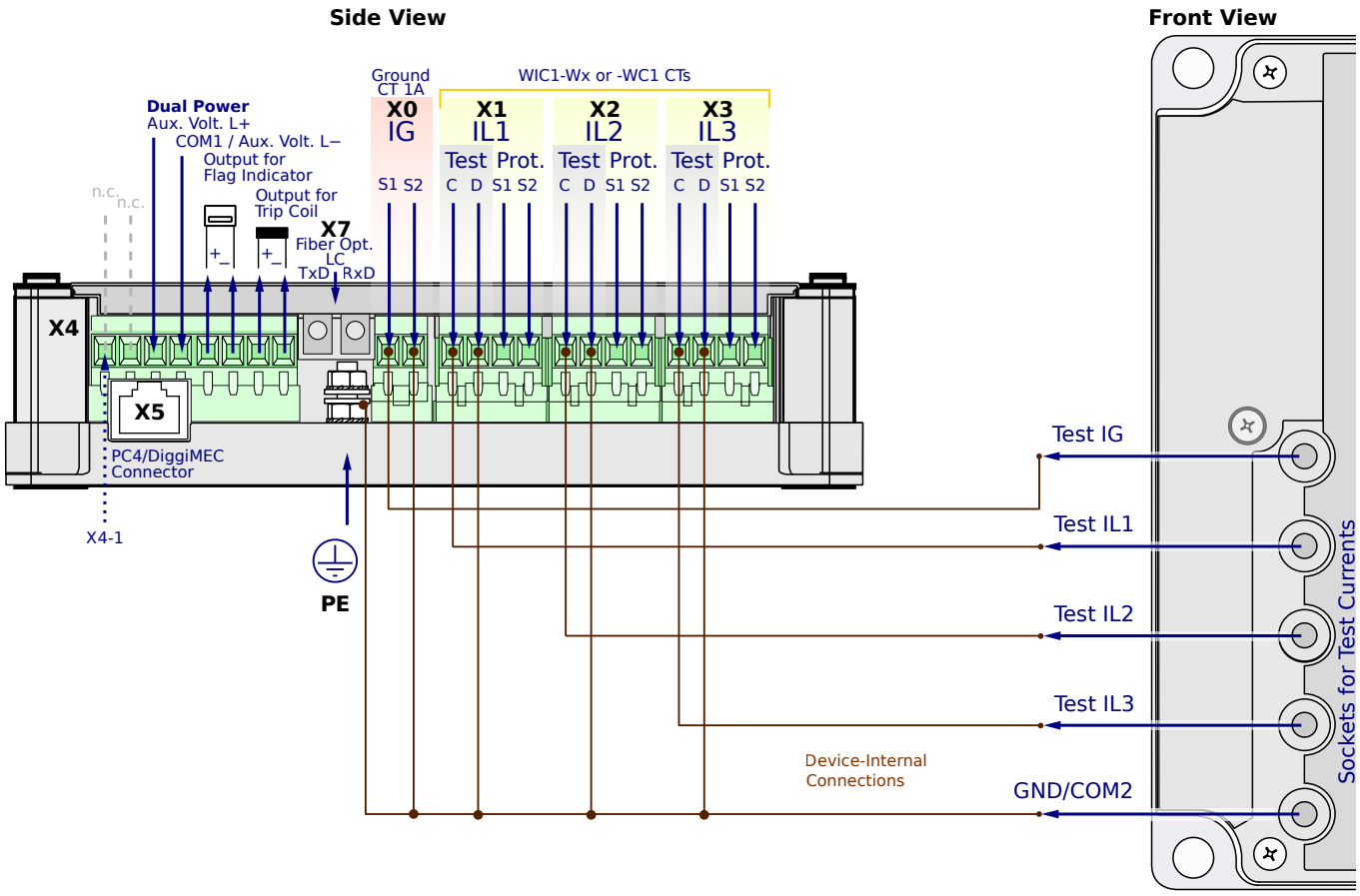



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FM2PLH

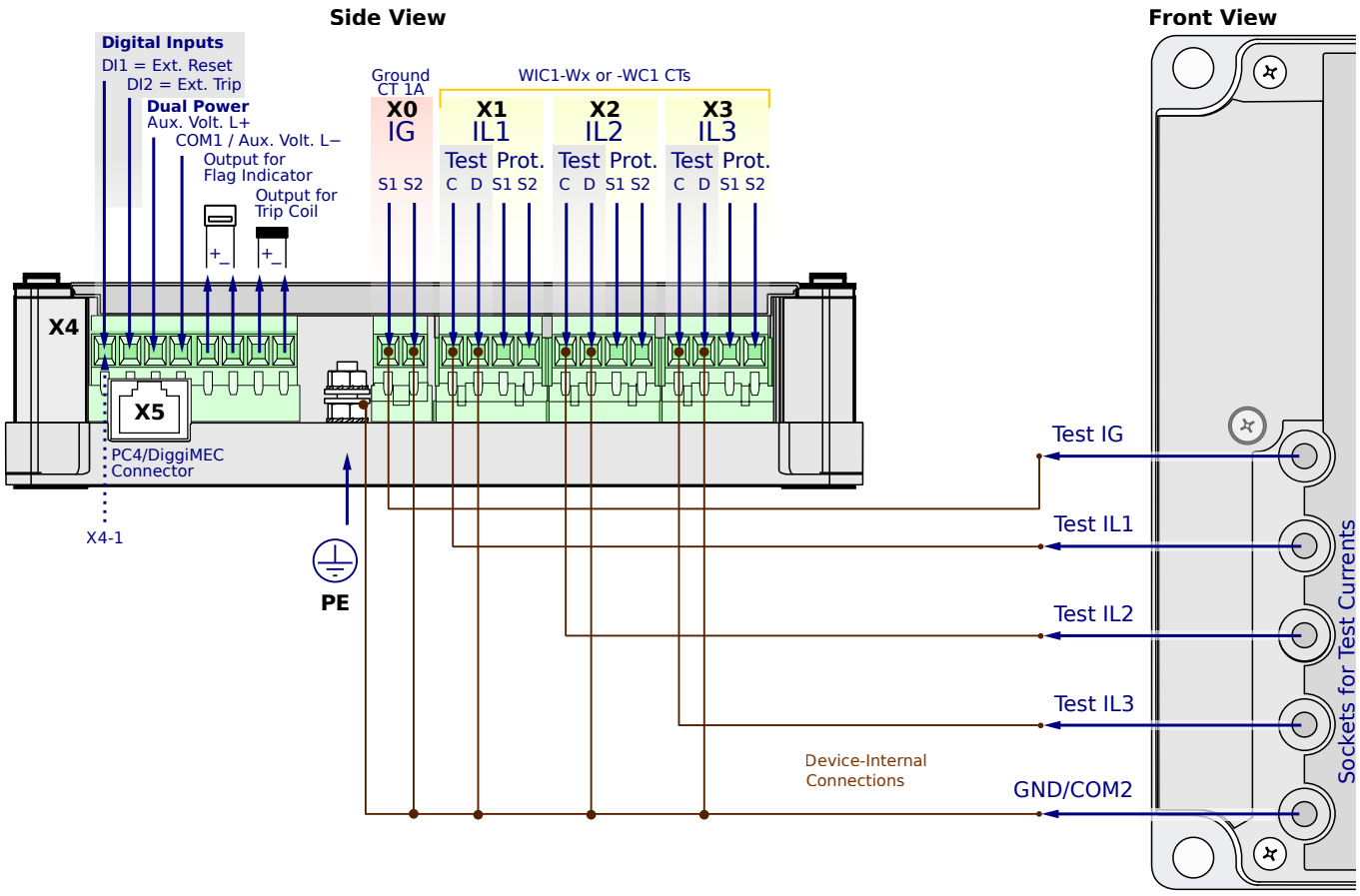



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG1SA0

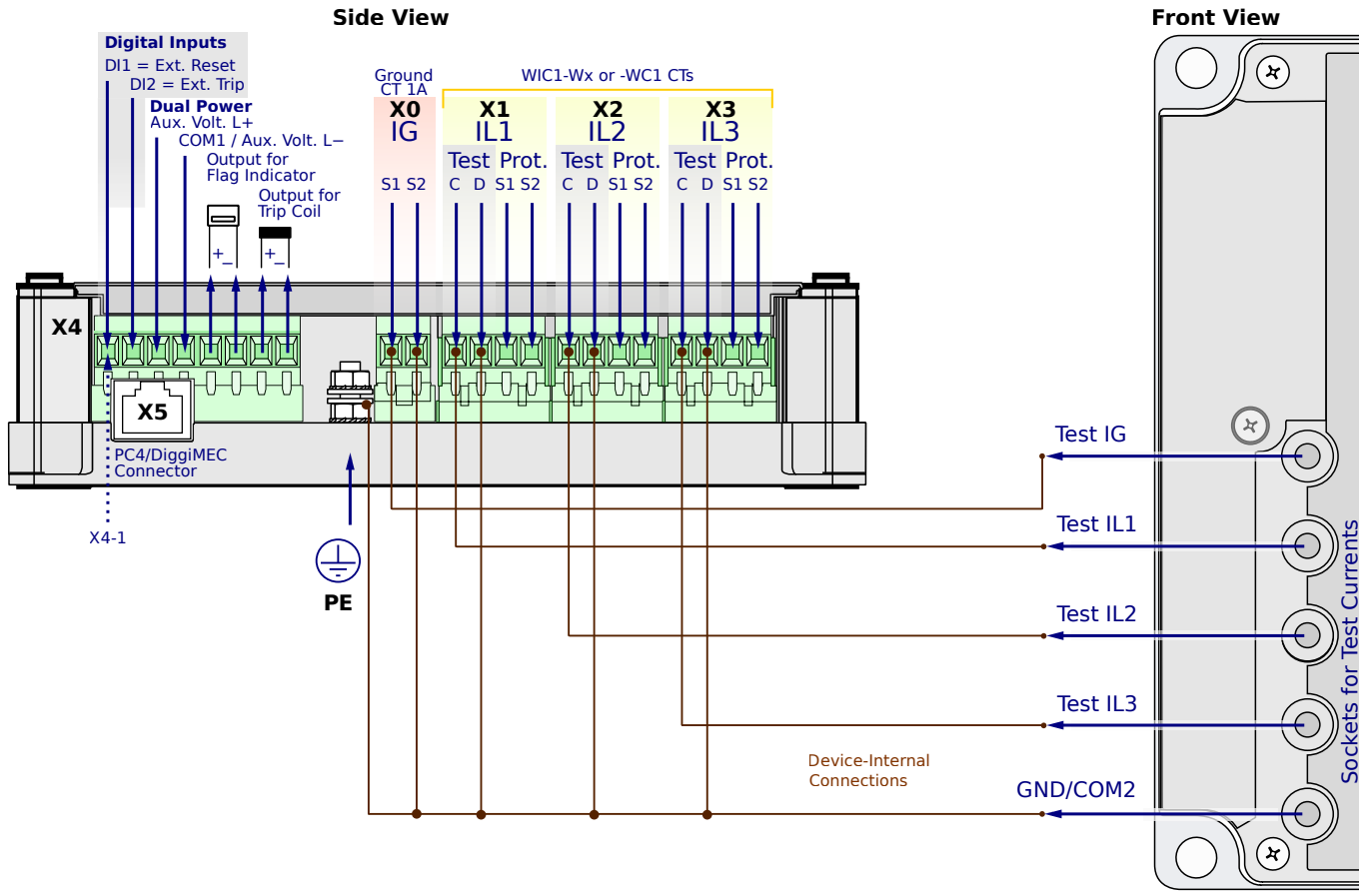



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG1SAH

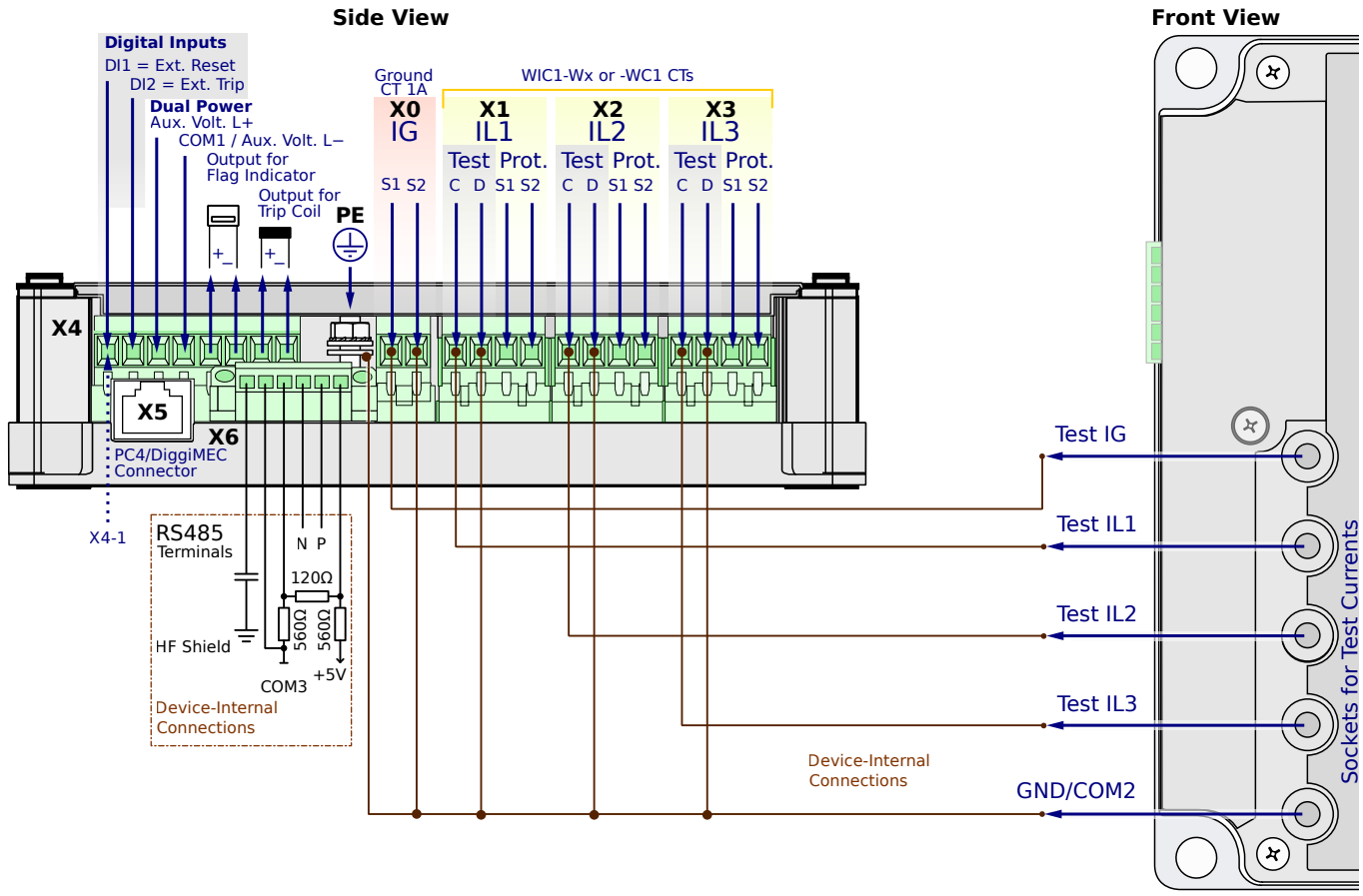



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG1SB0

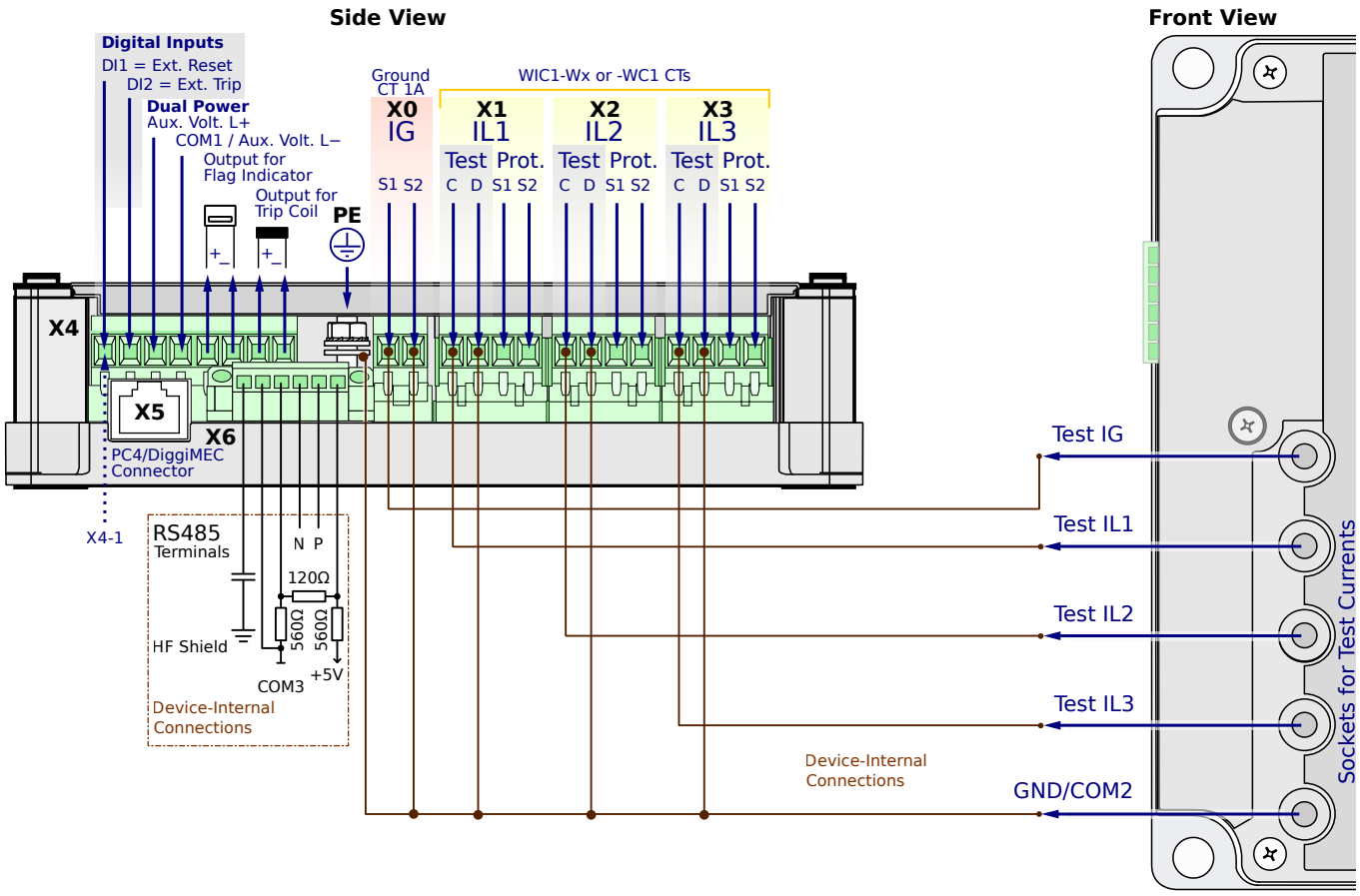



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG1SBH

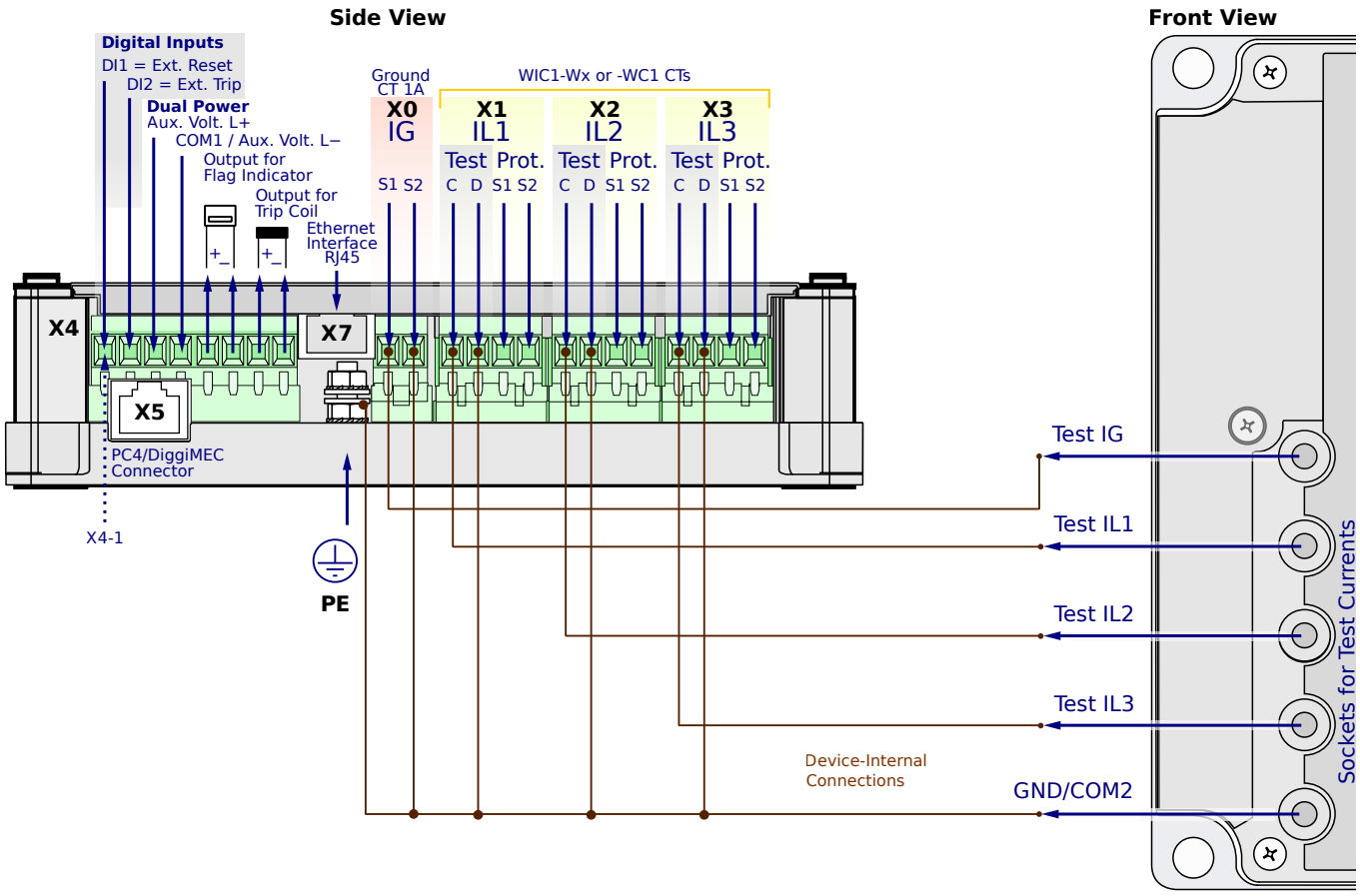



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG1SC0

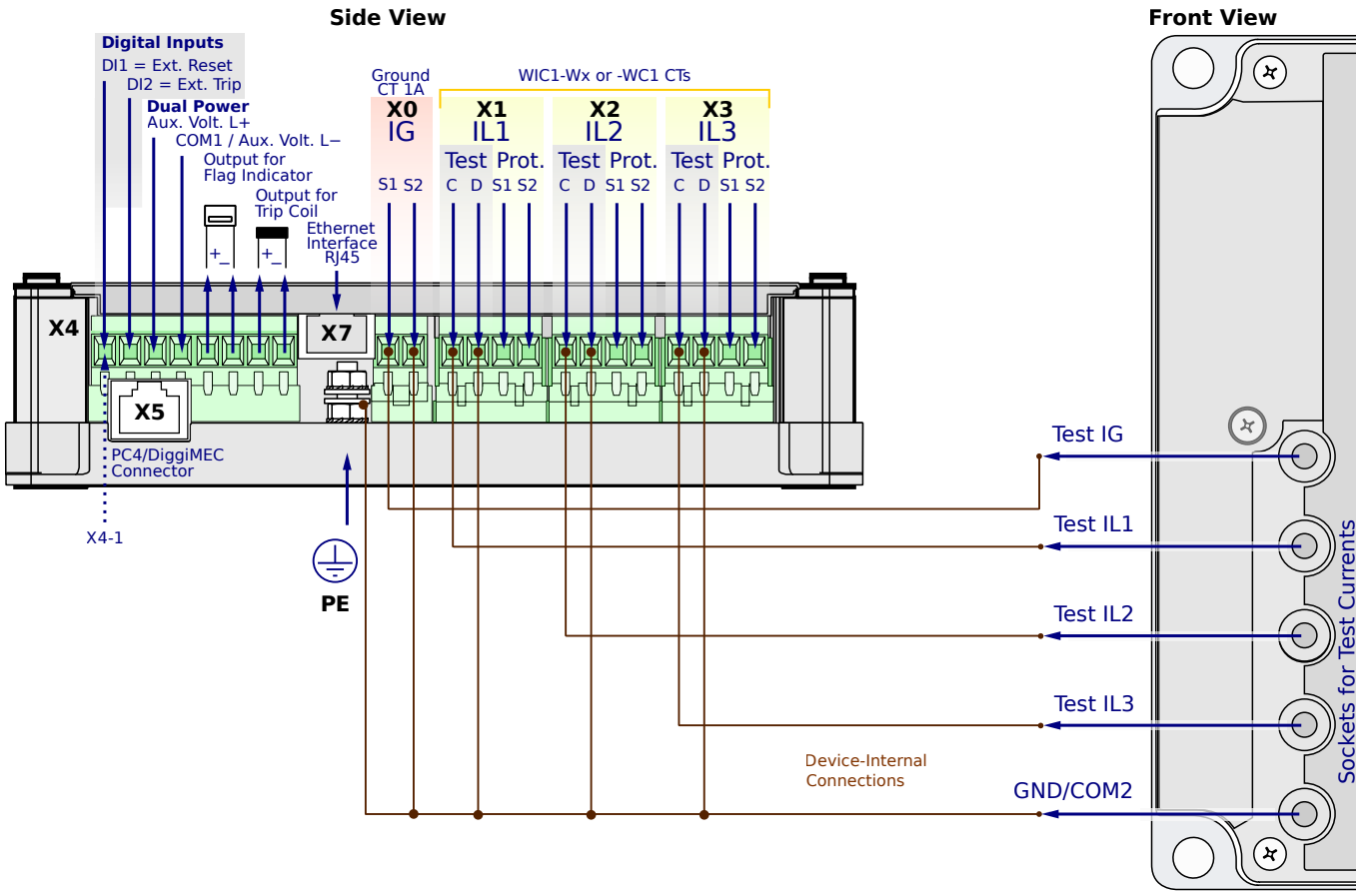



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG1SCH

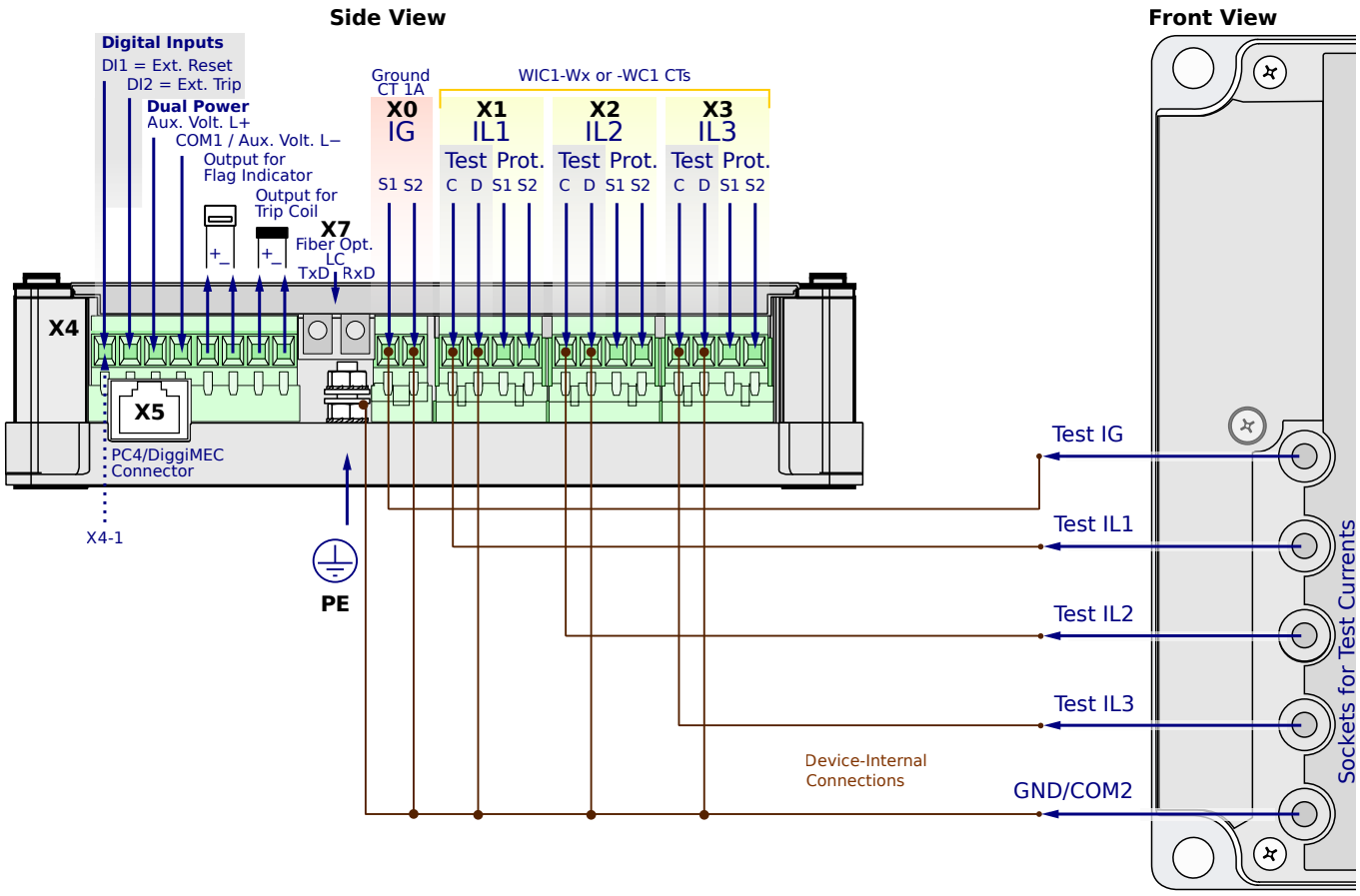



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG1SL0

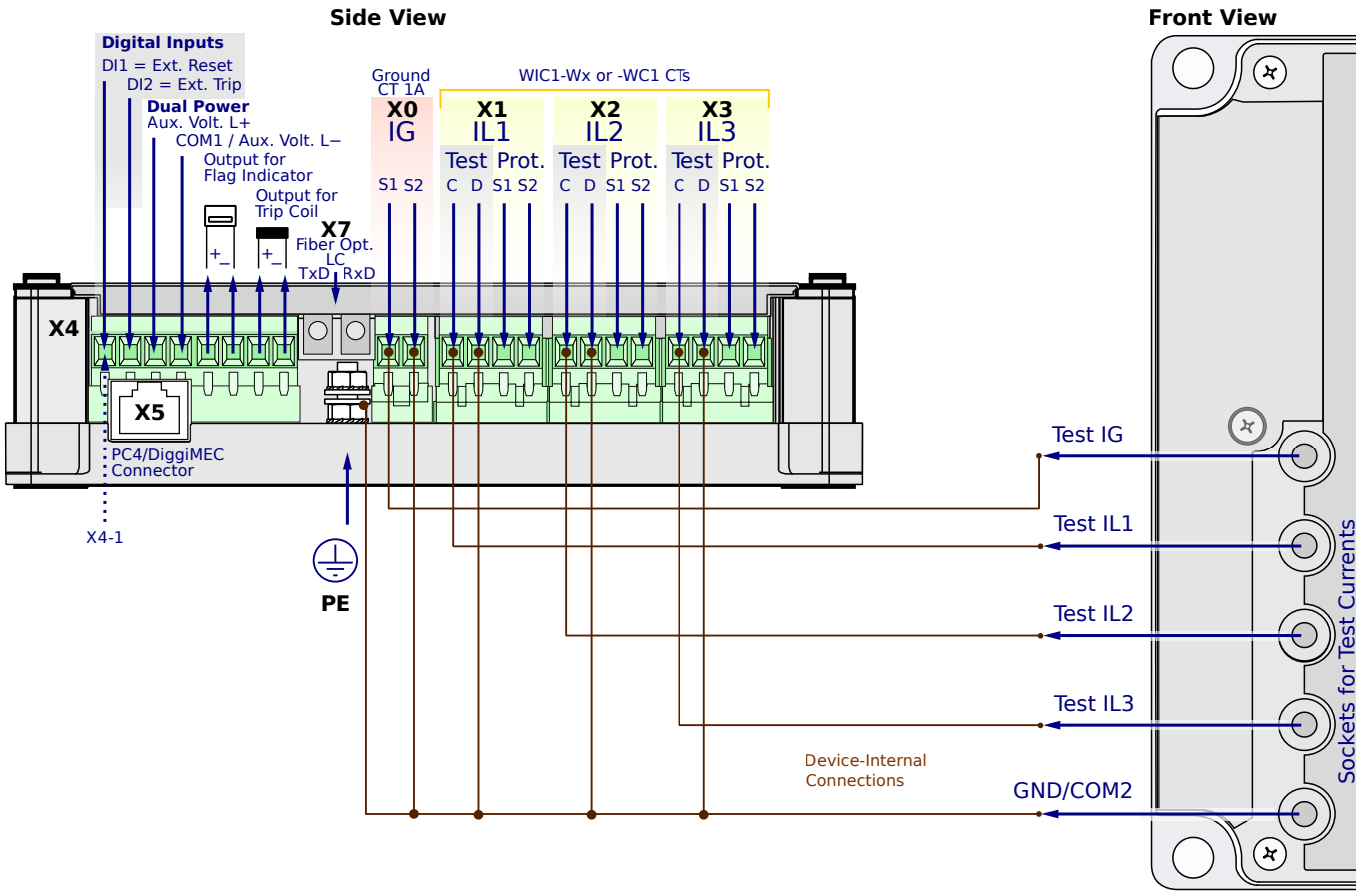



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG1SLH

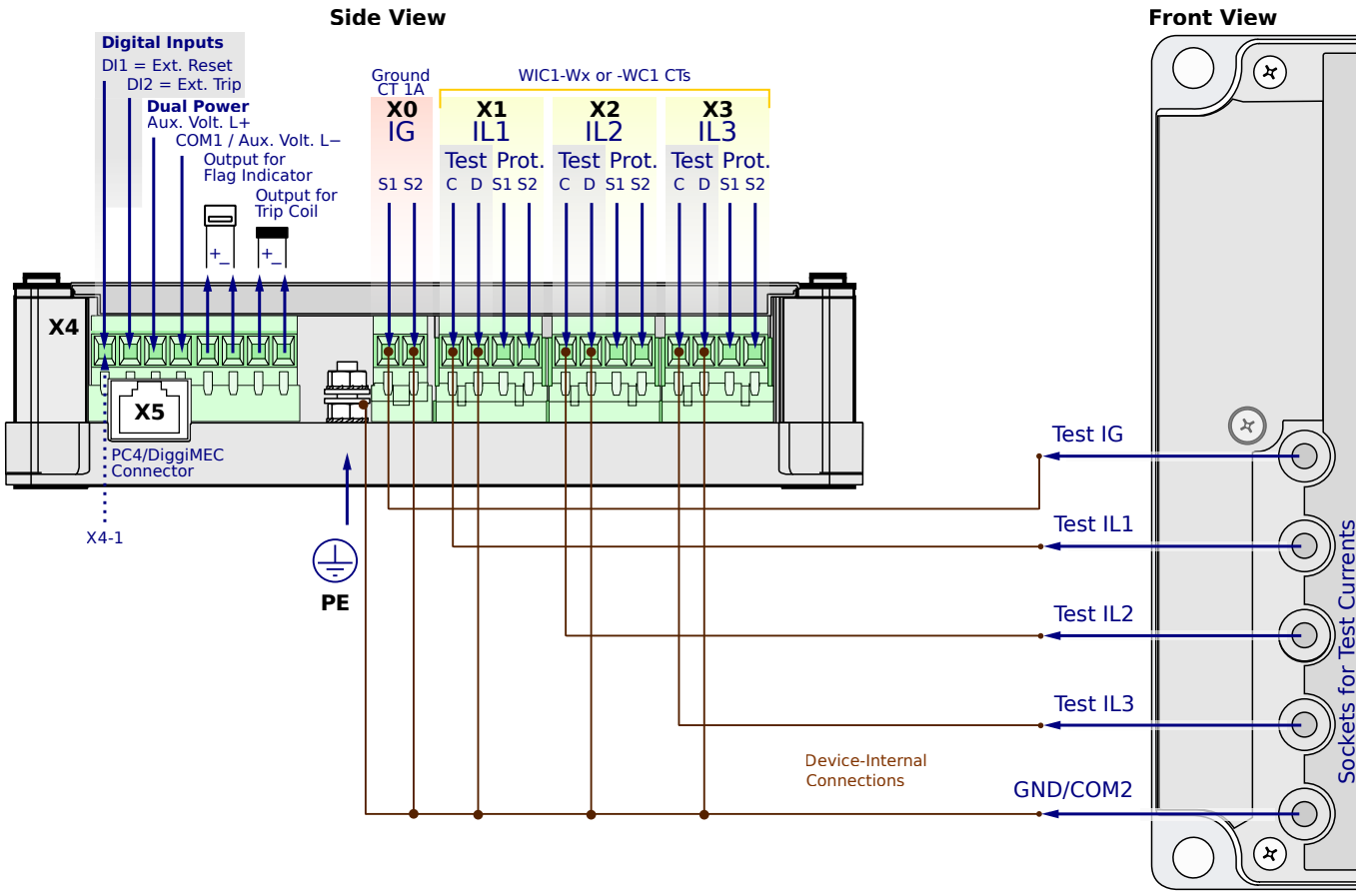



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG1AA0

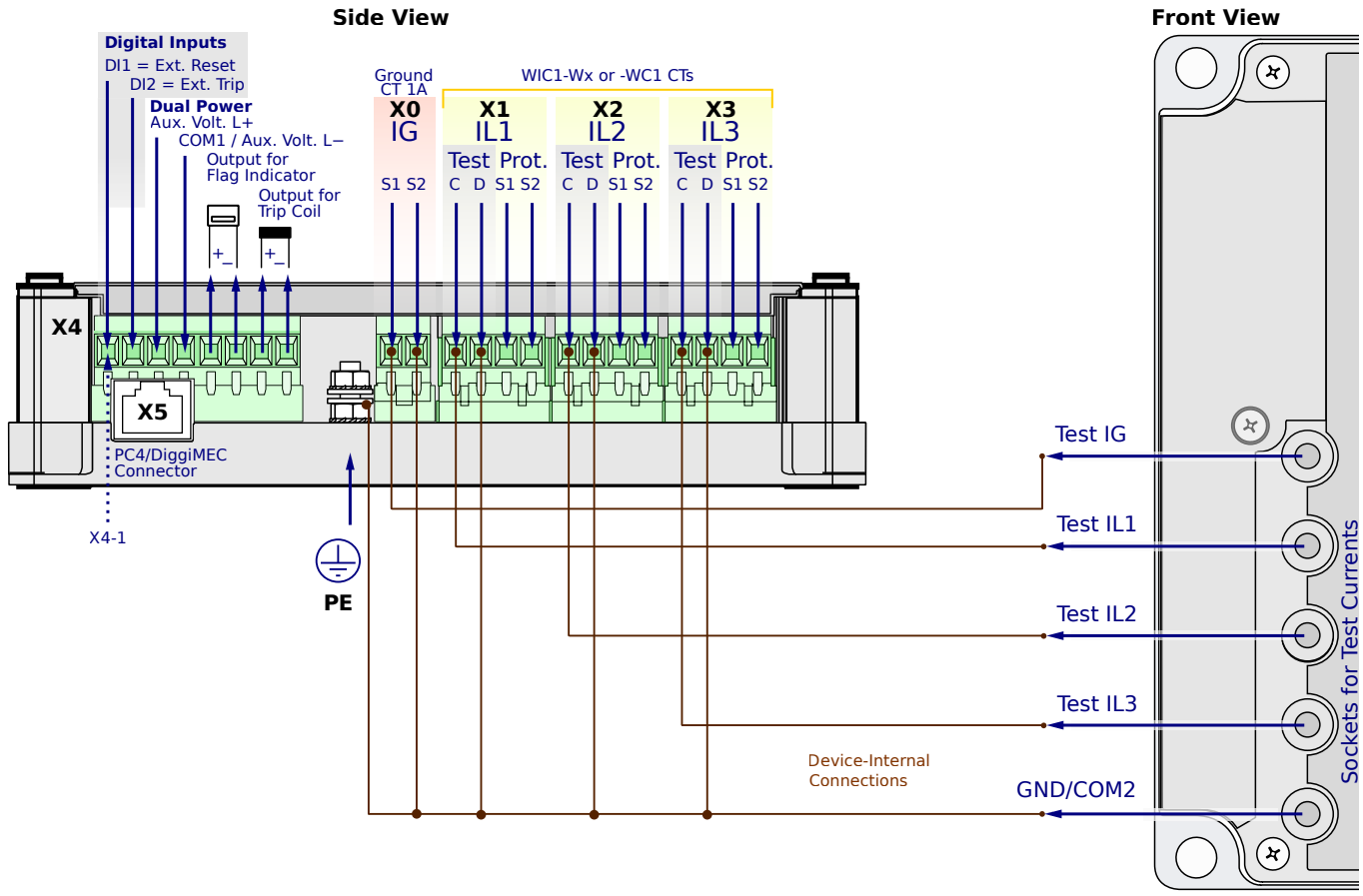



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG1AAH

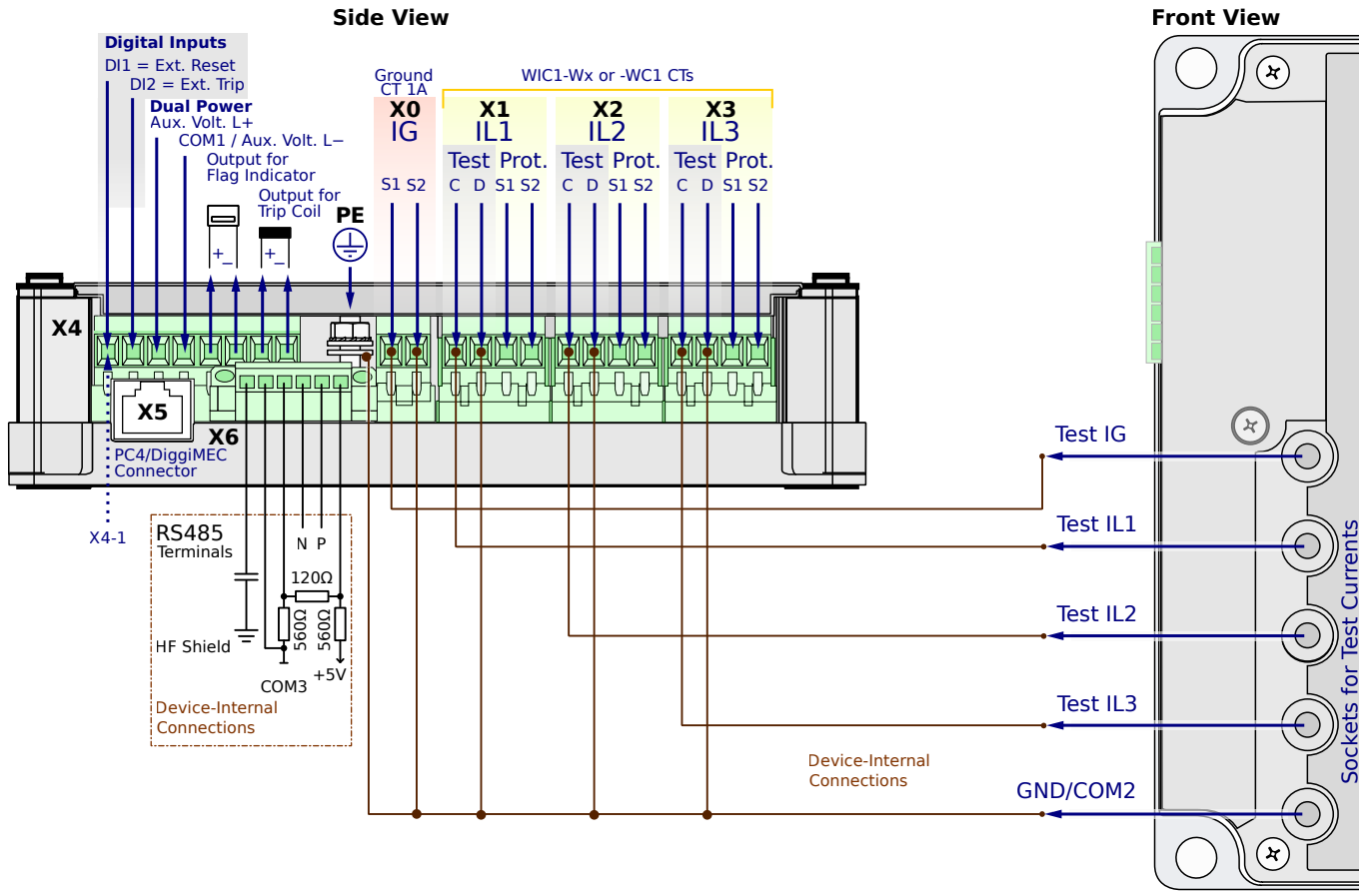



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG1AB0

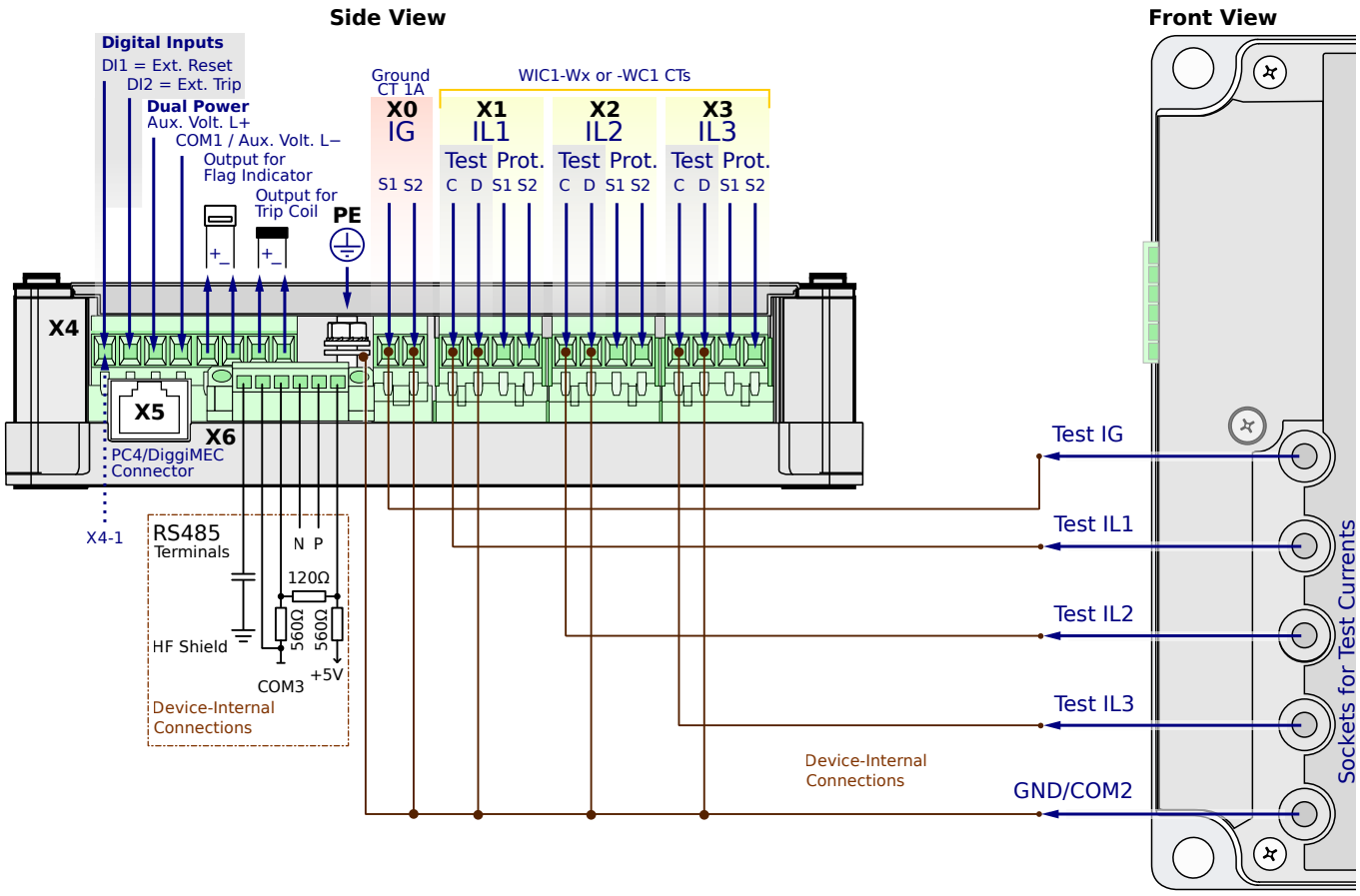



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG1ABH

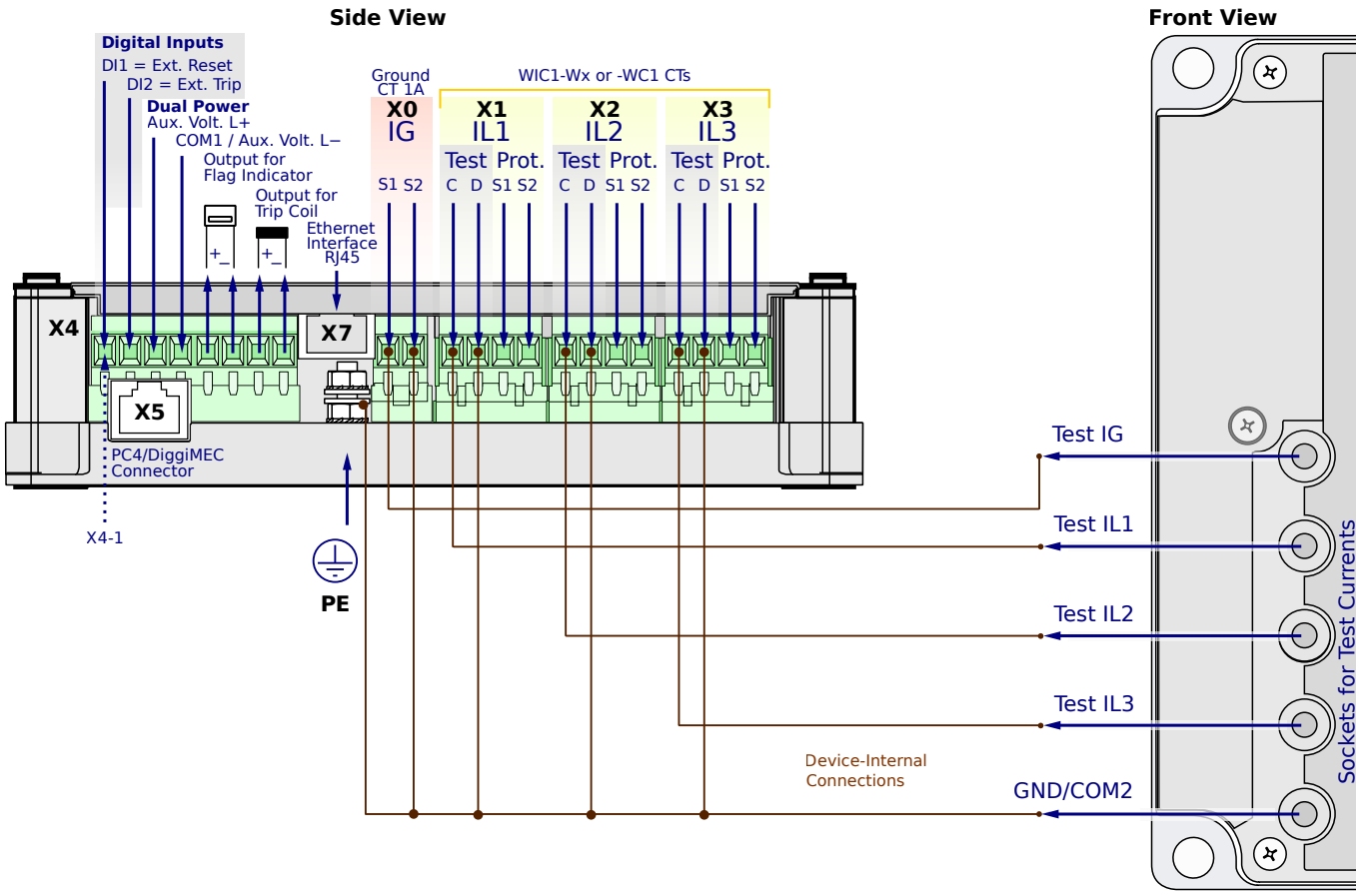



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG1AC0

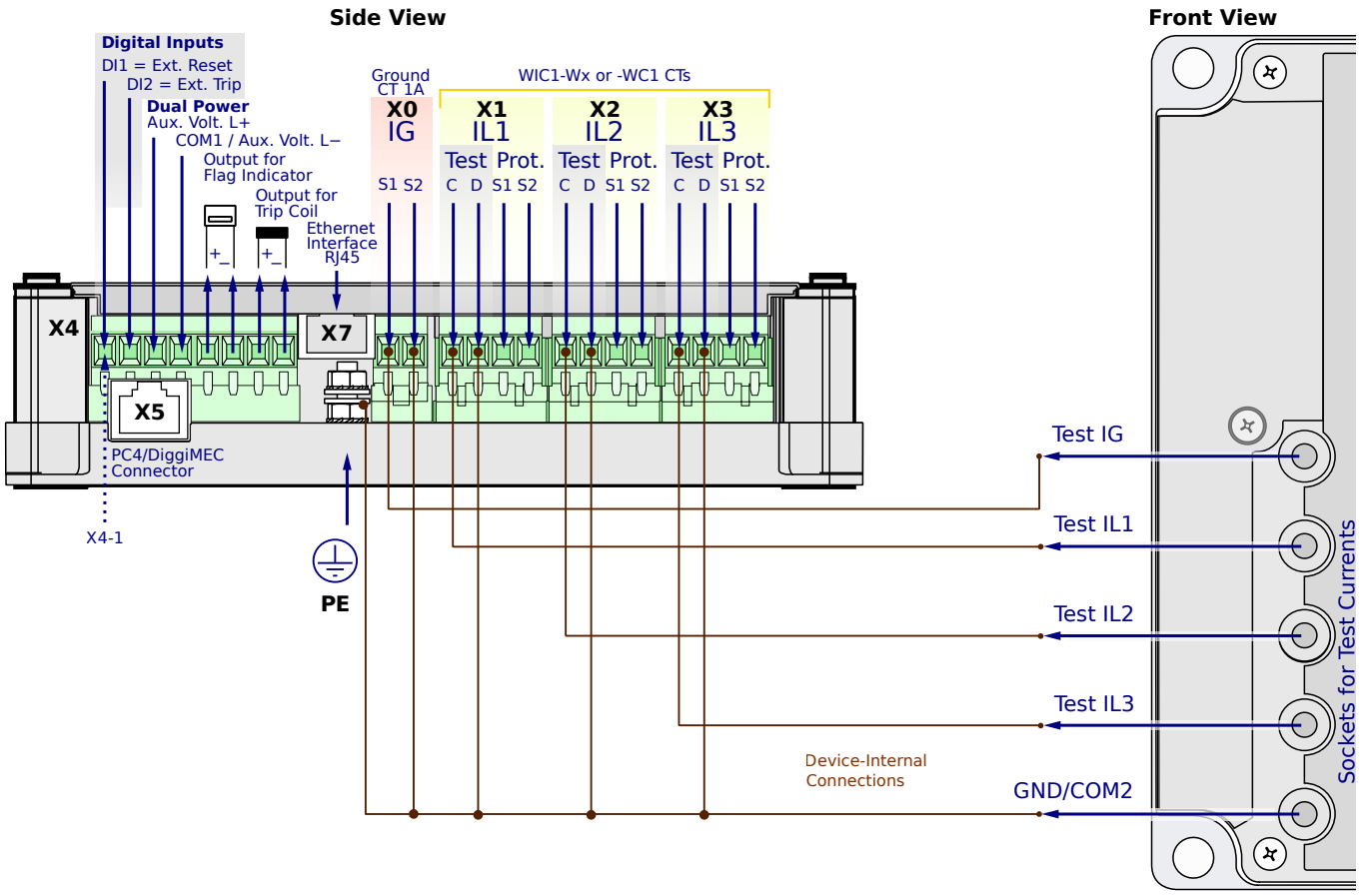



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG1ACH

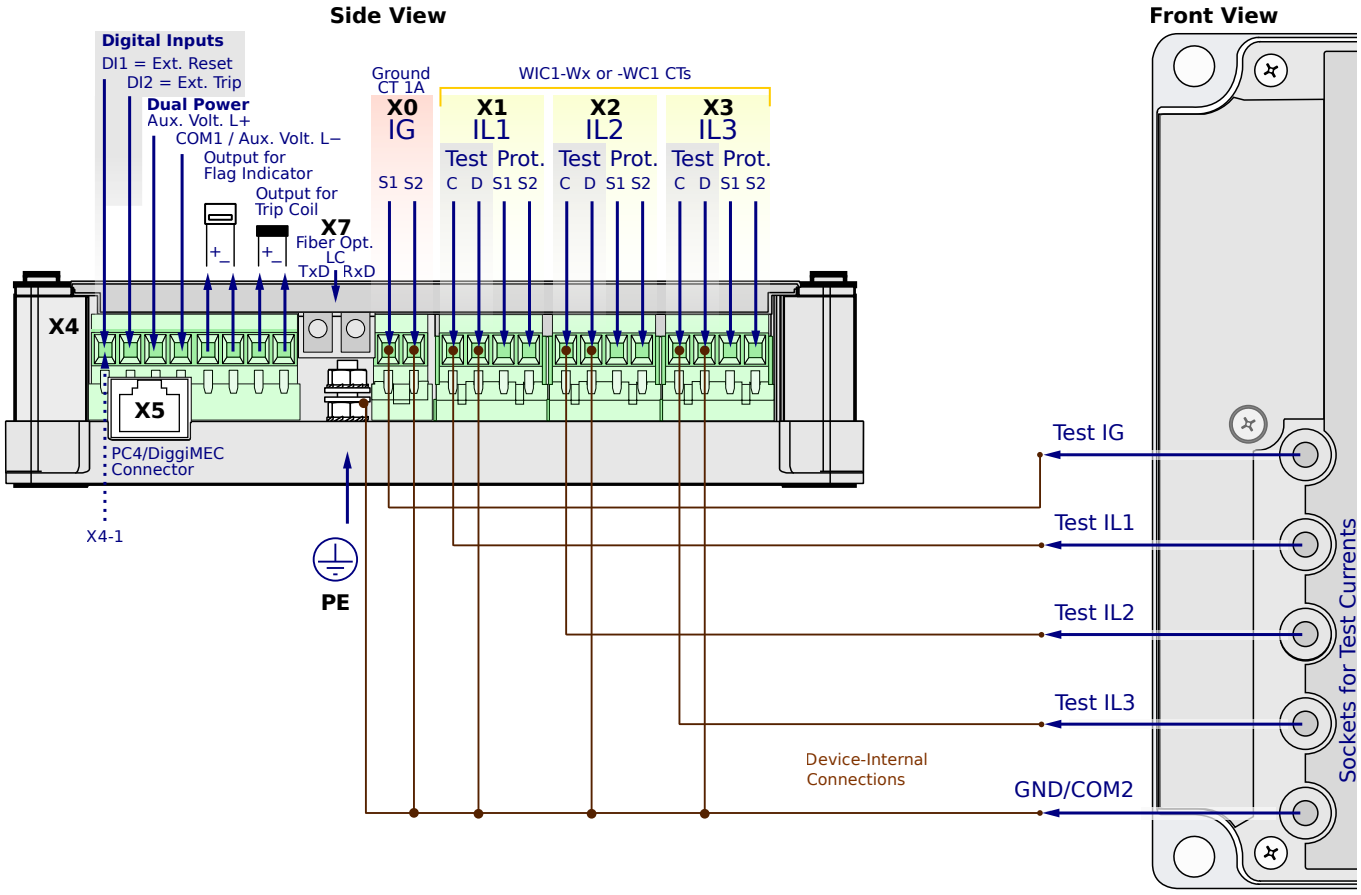



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG1AL0

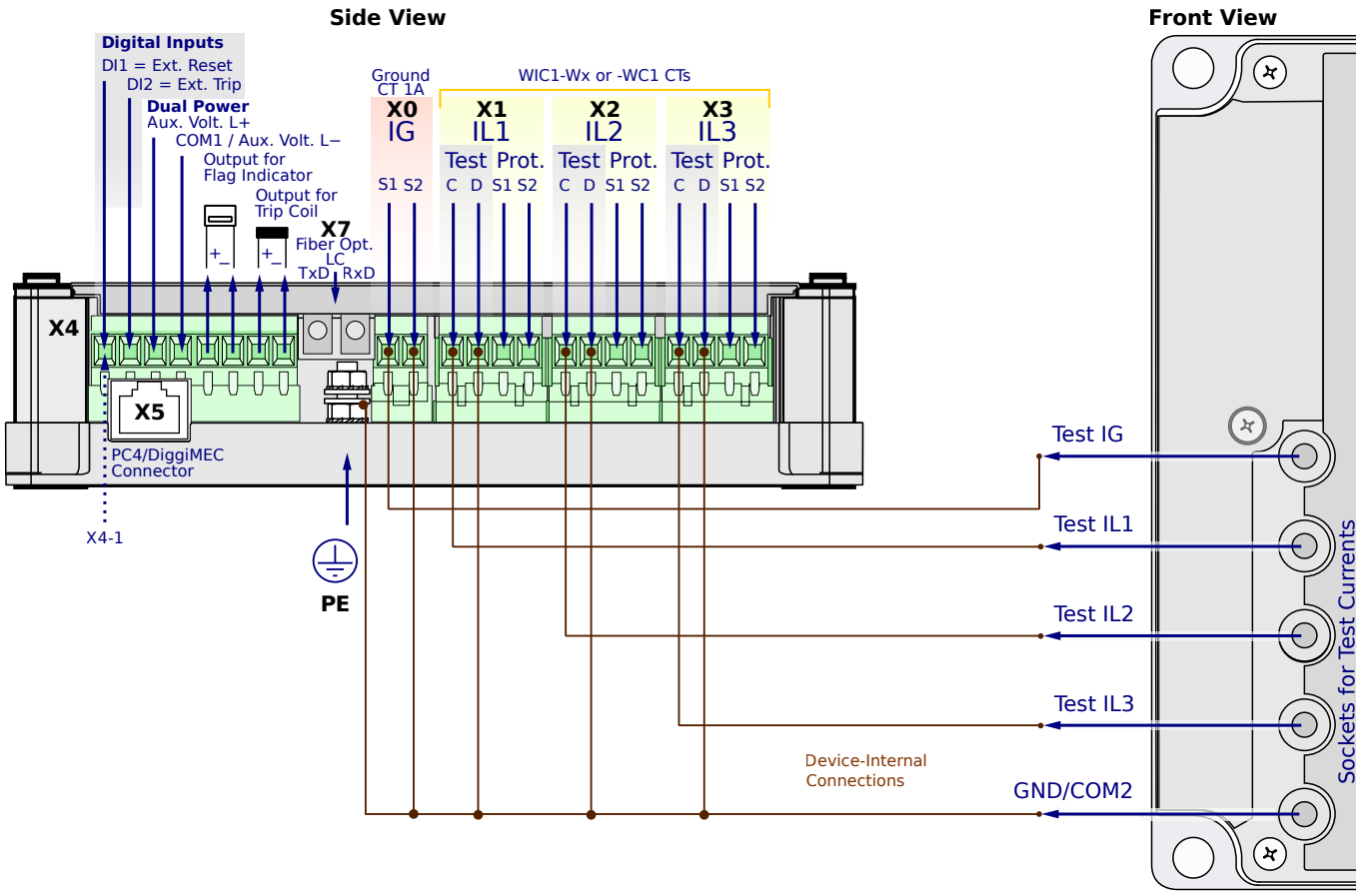



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG1ALH

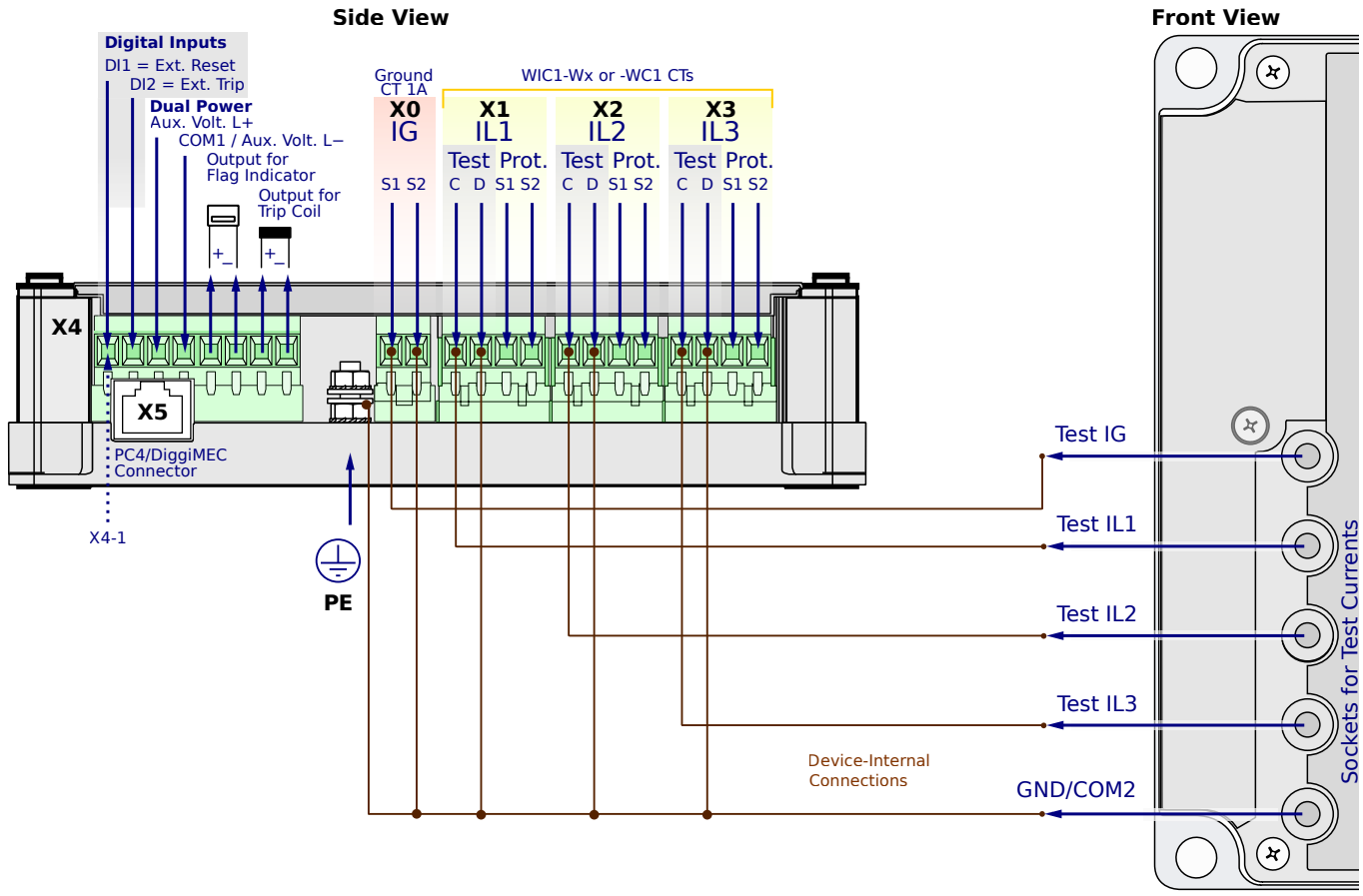



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG1PA0

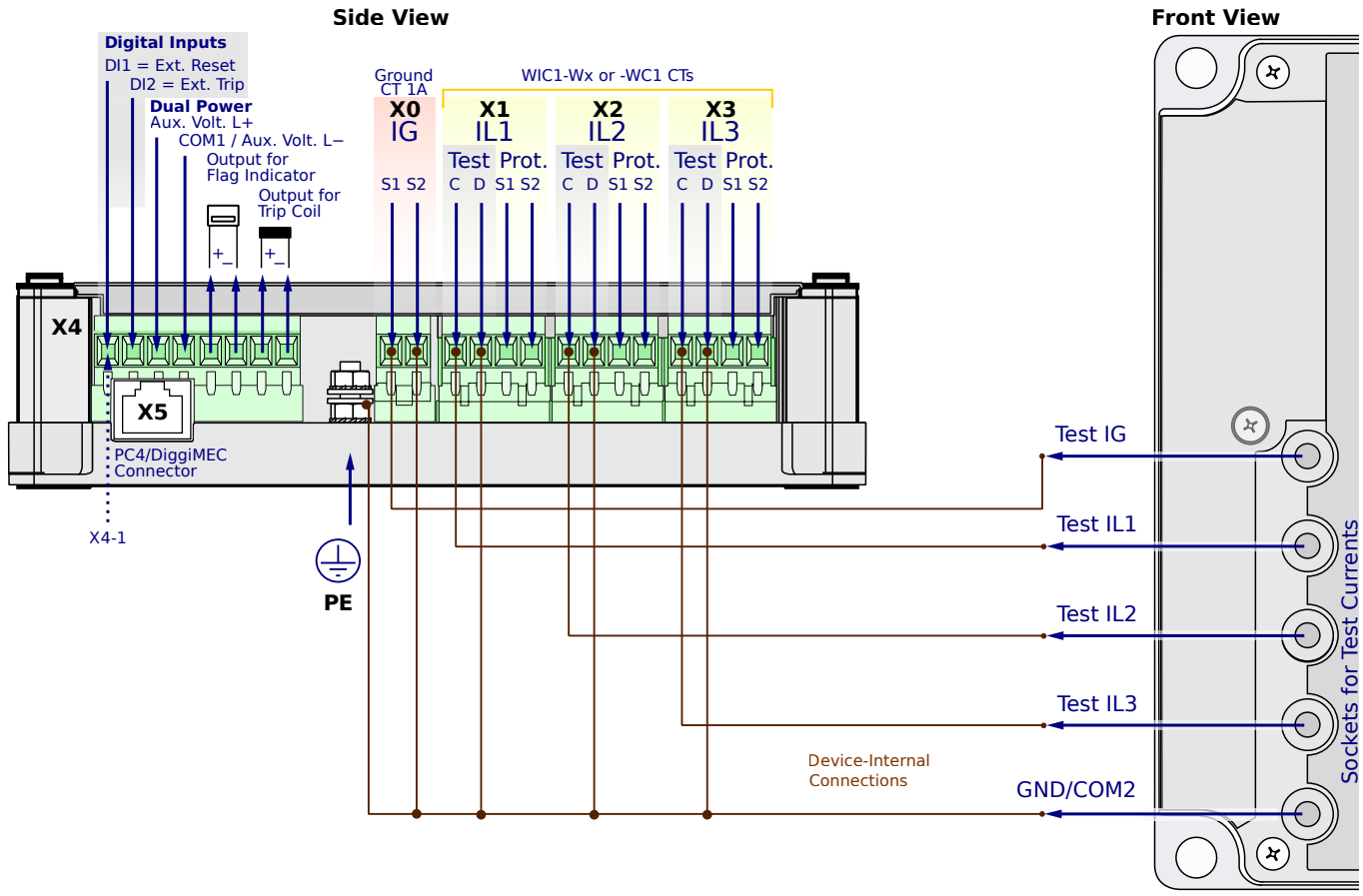



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG1PAH

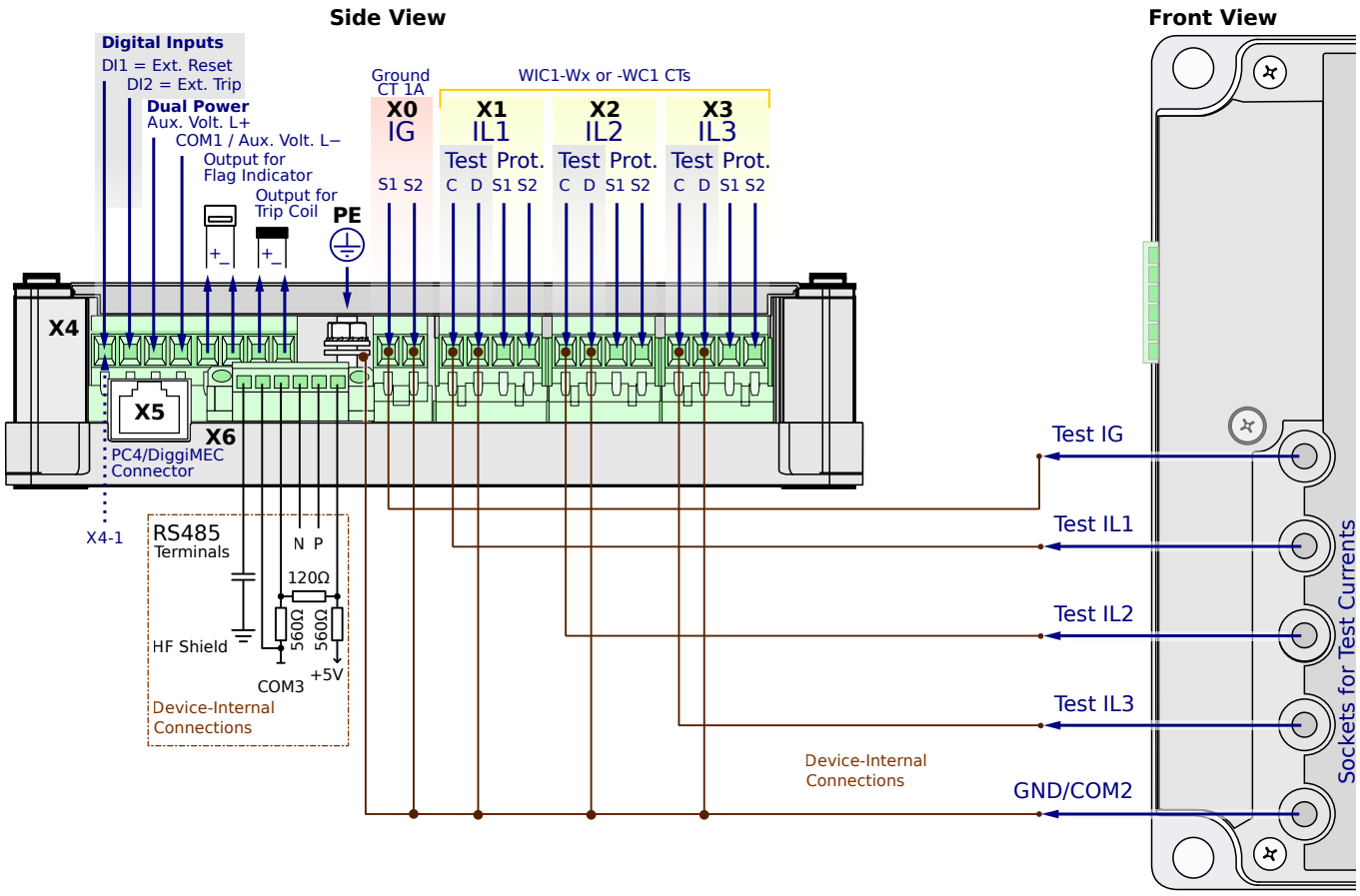



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG1PB0

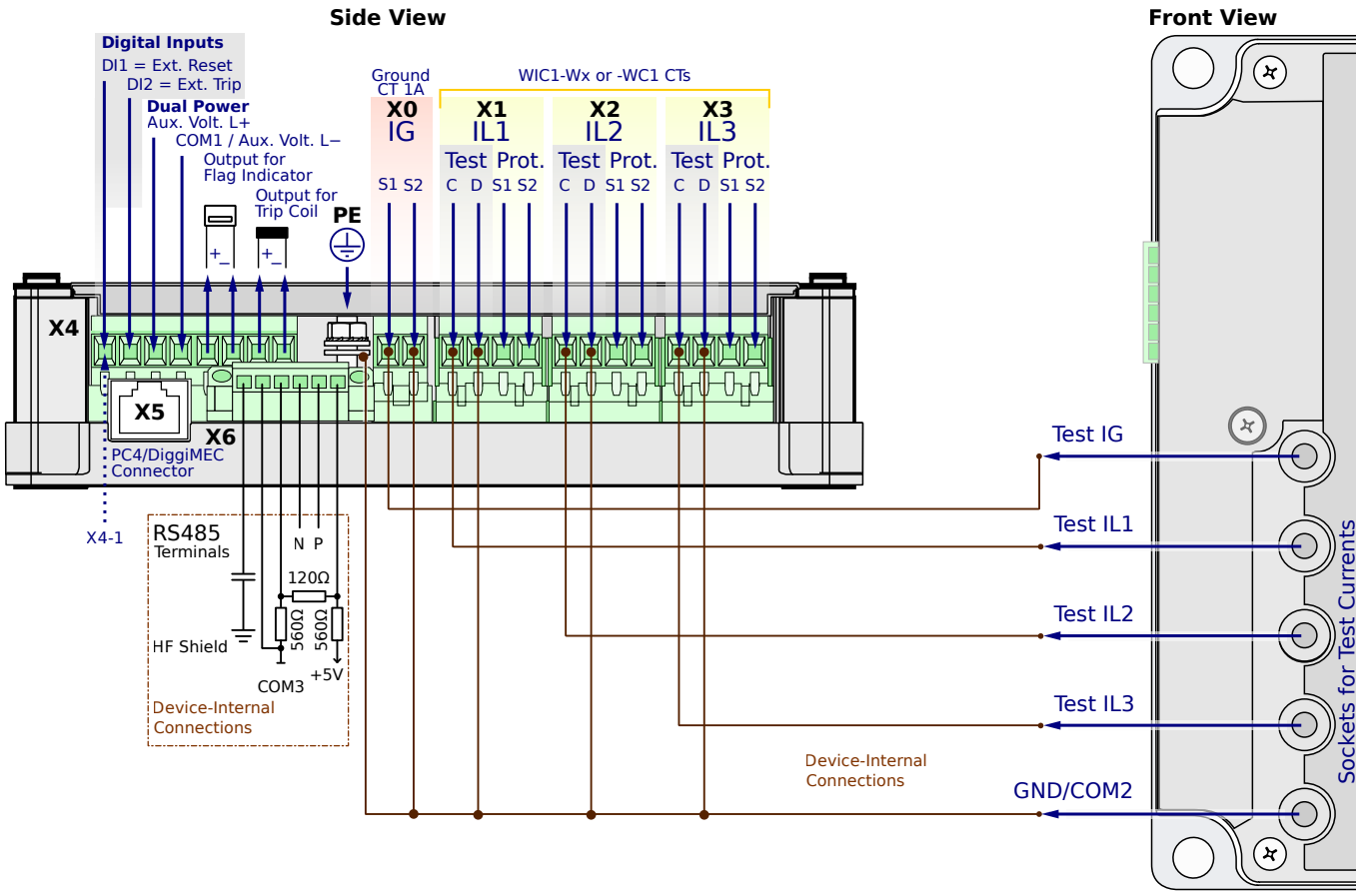



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG1PBH

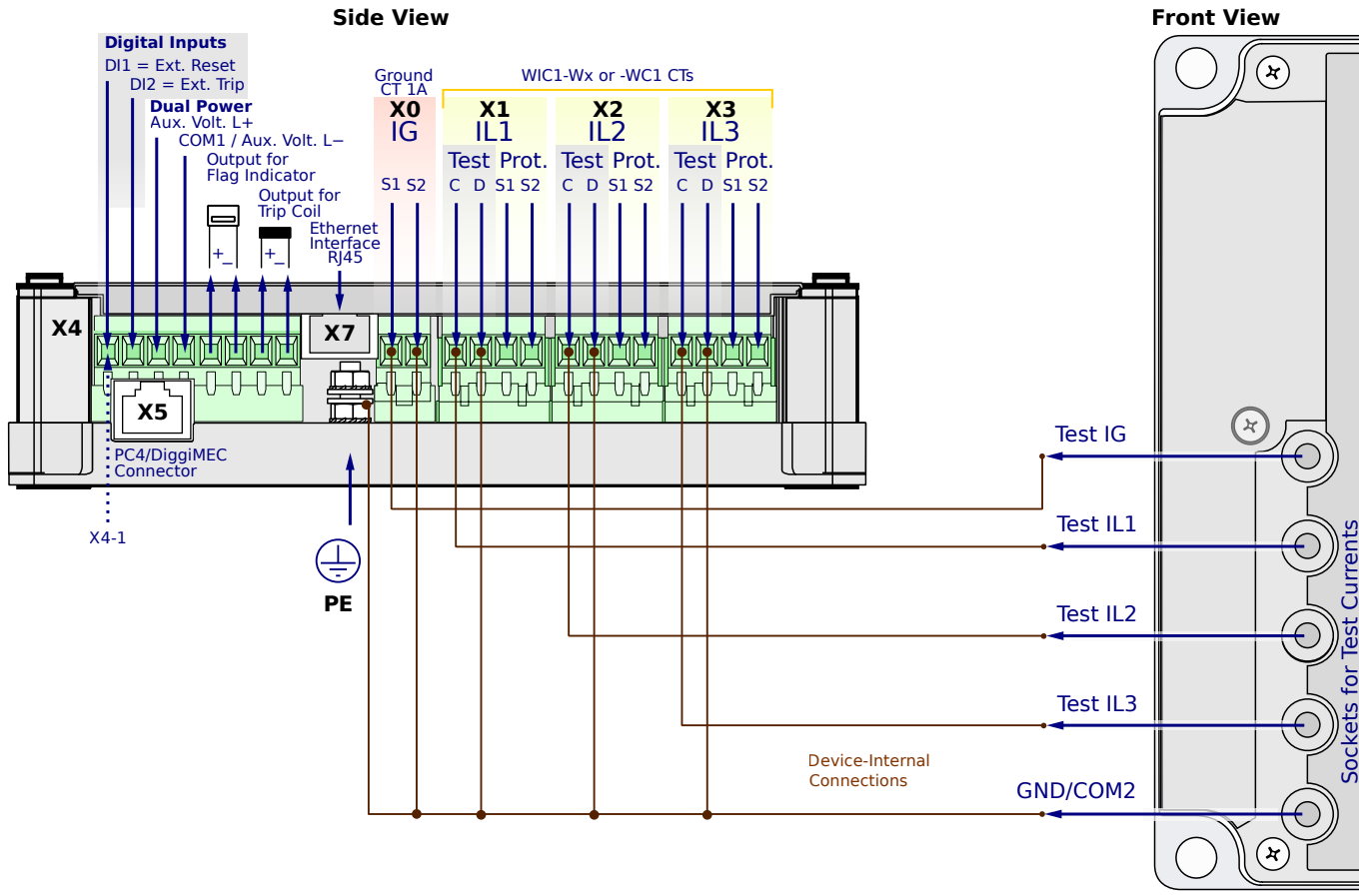



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG1PC0

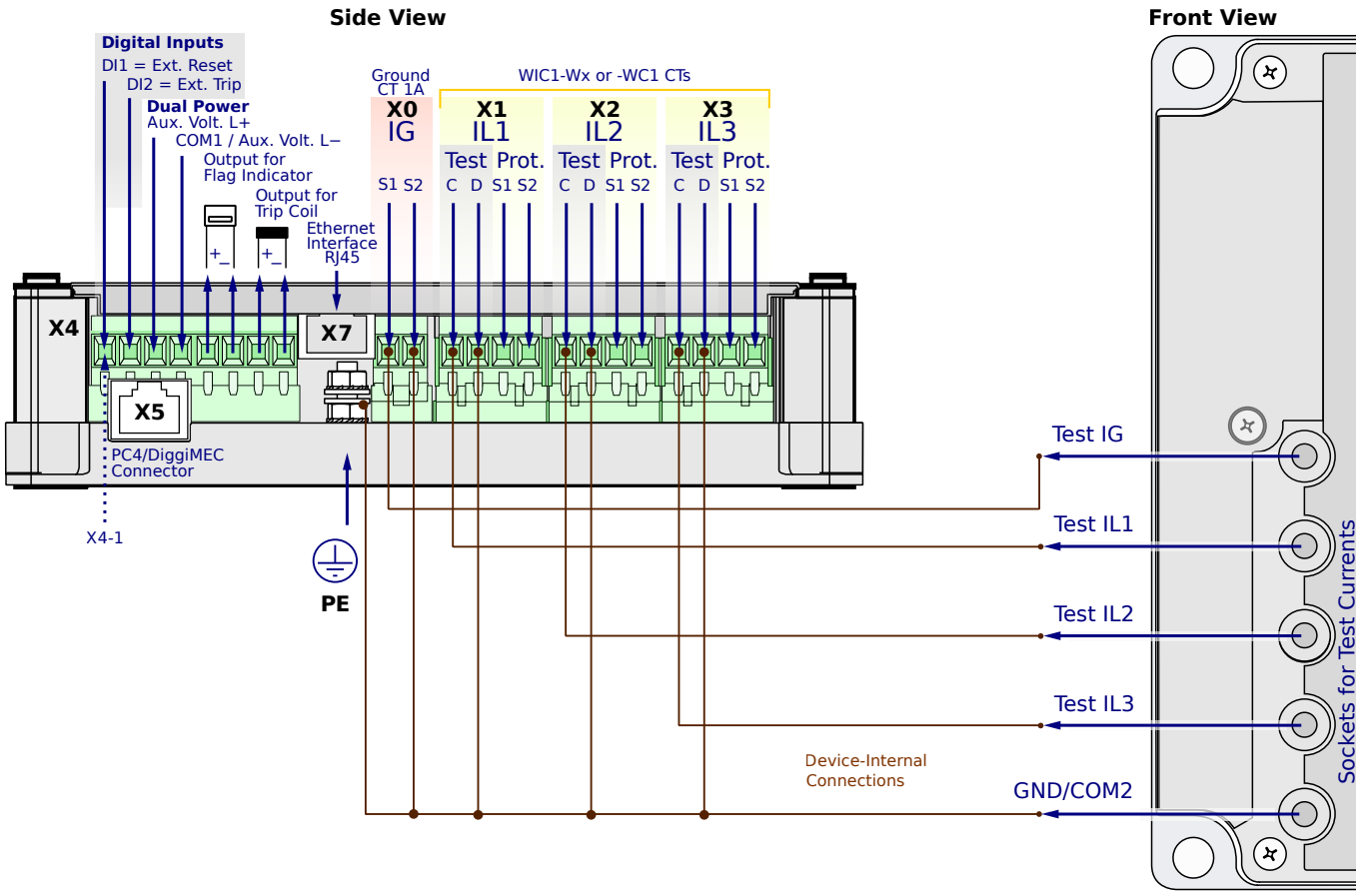



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG1PCH

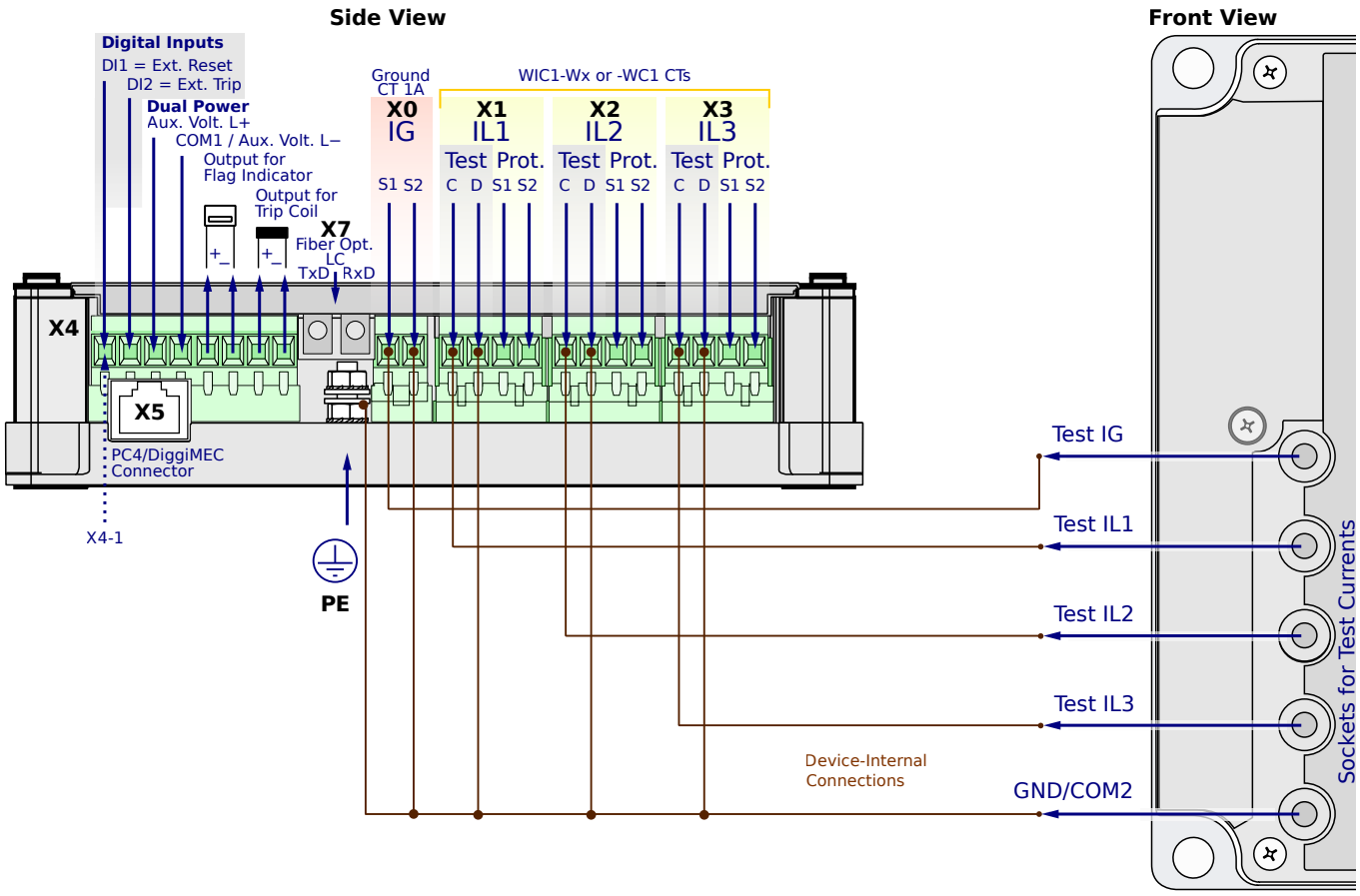



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
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– Customized Version 1

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG1PL0

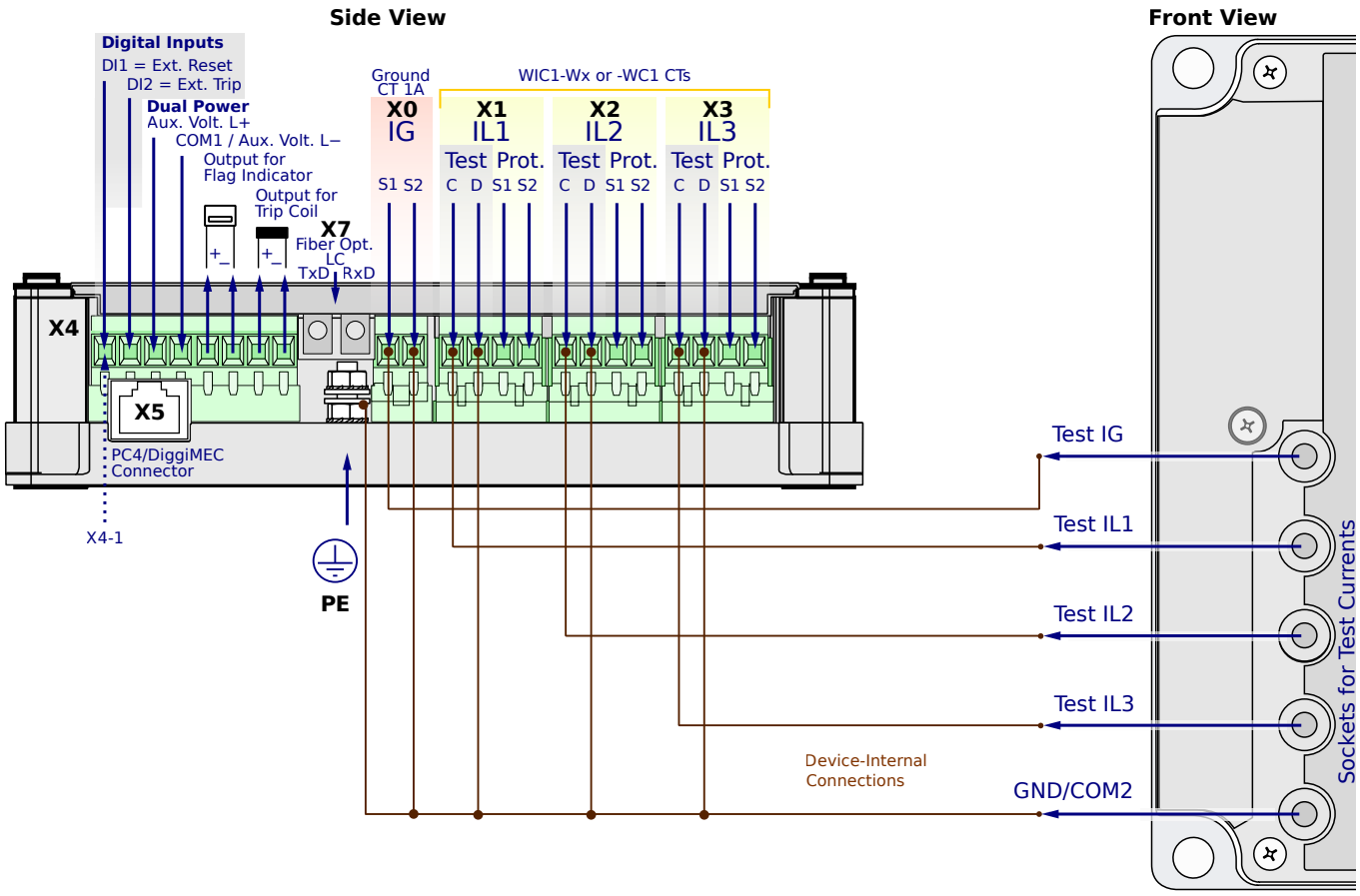



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG1PLH

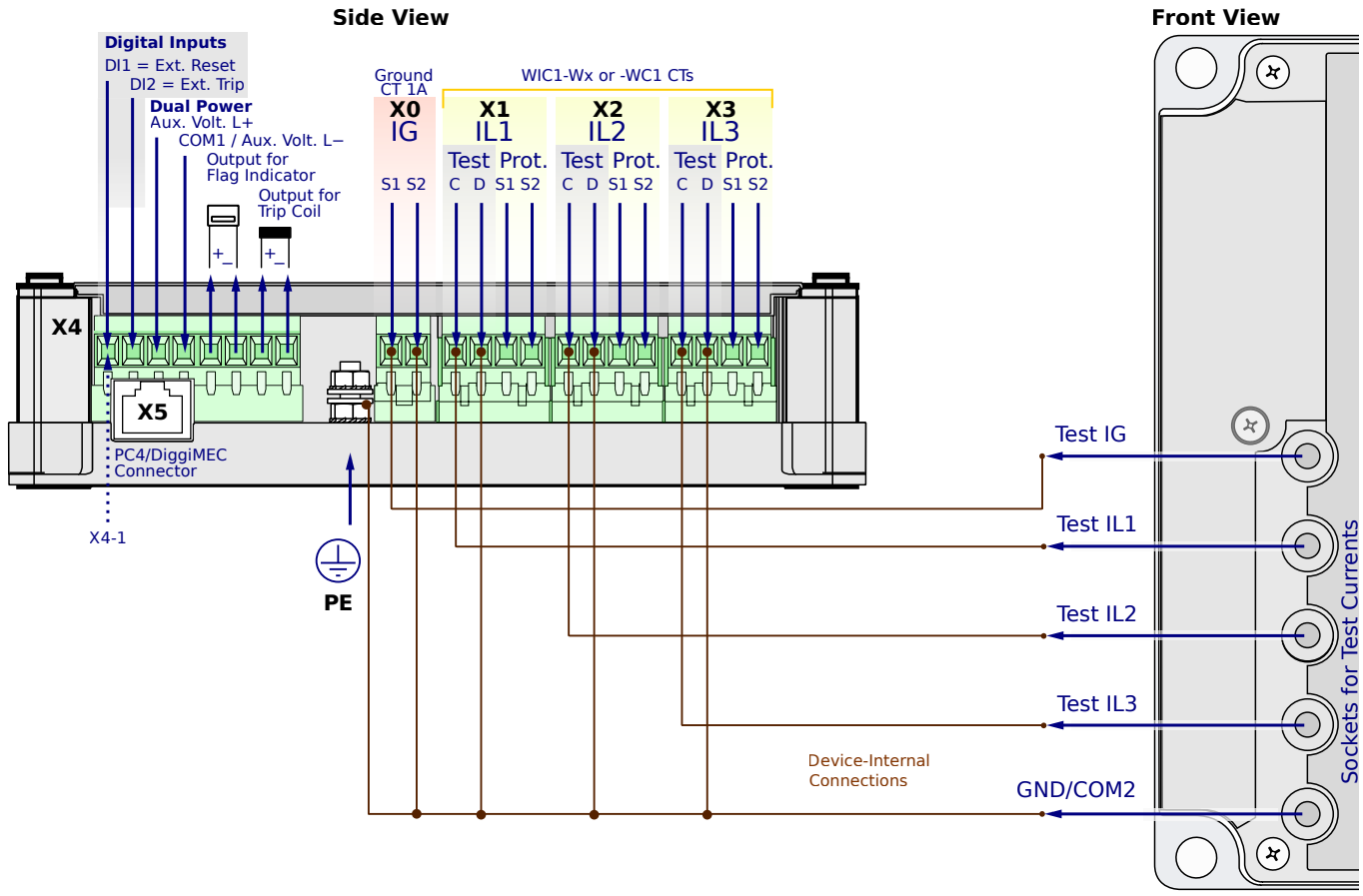



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG2SA0

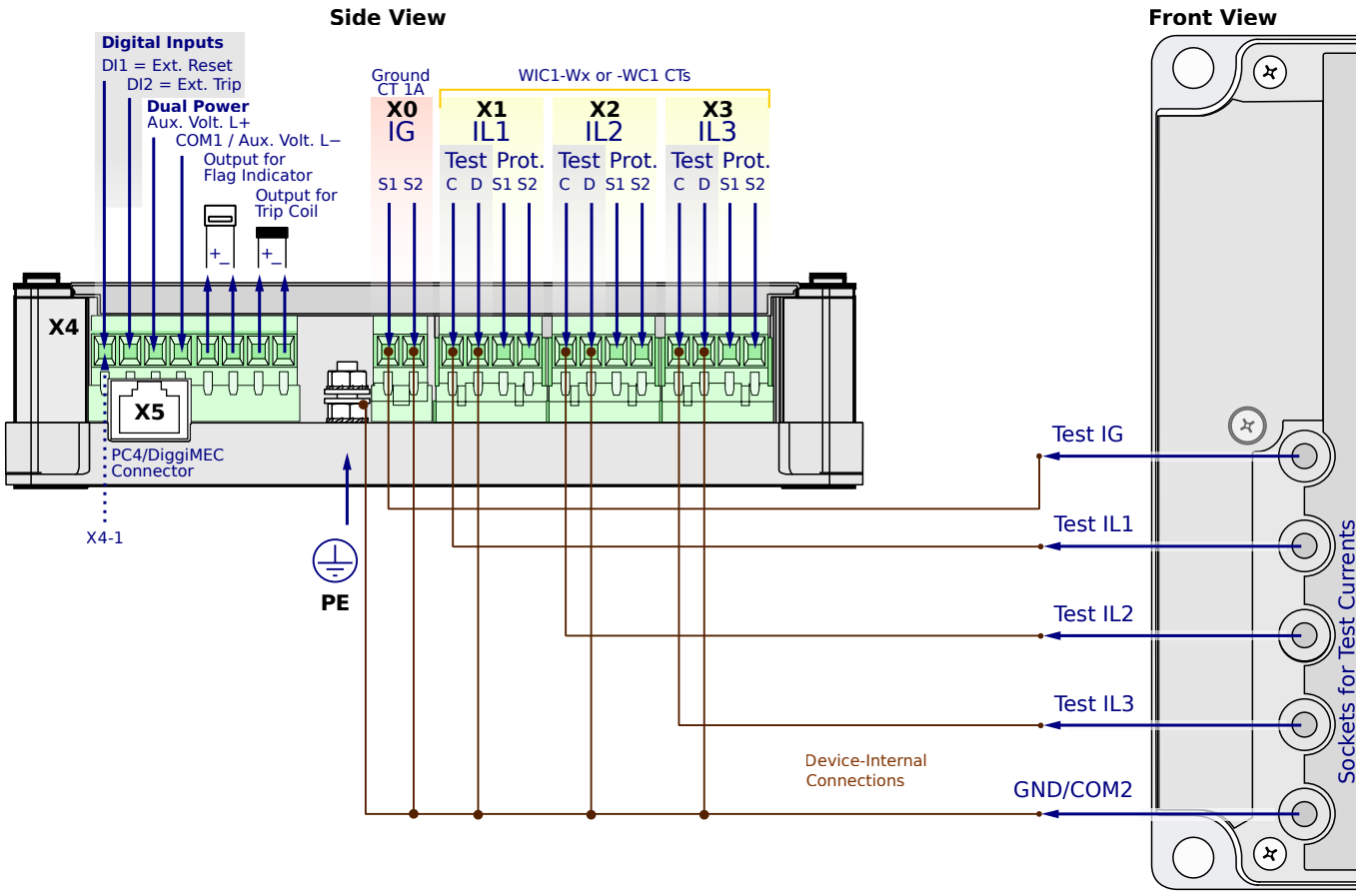



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG2SAH

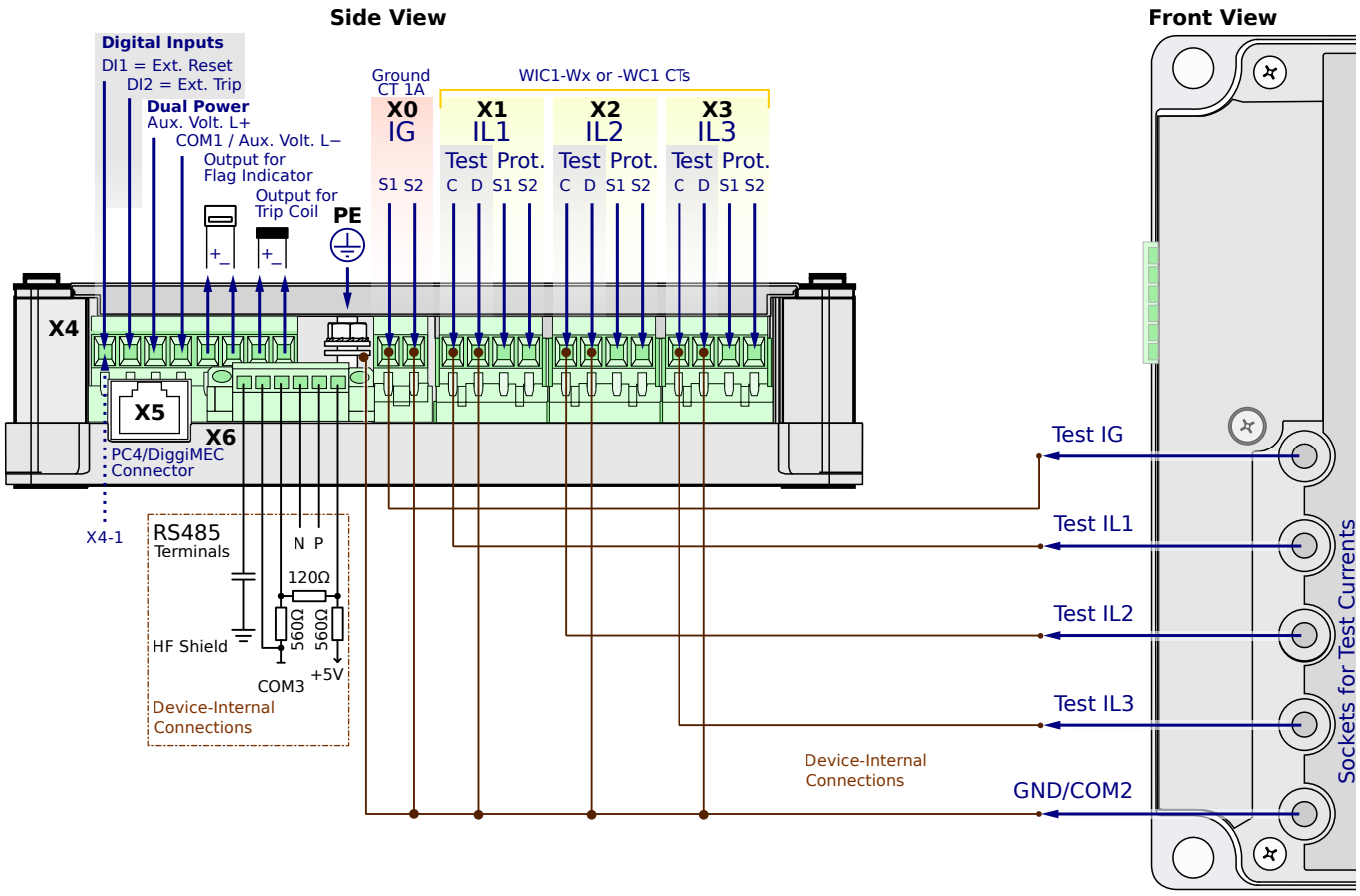



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG2SB0

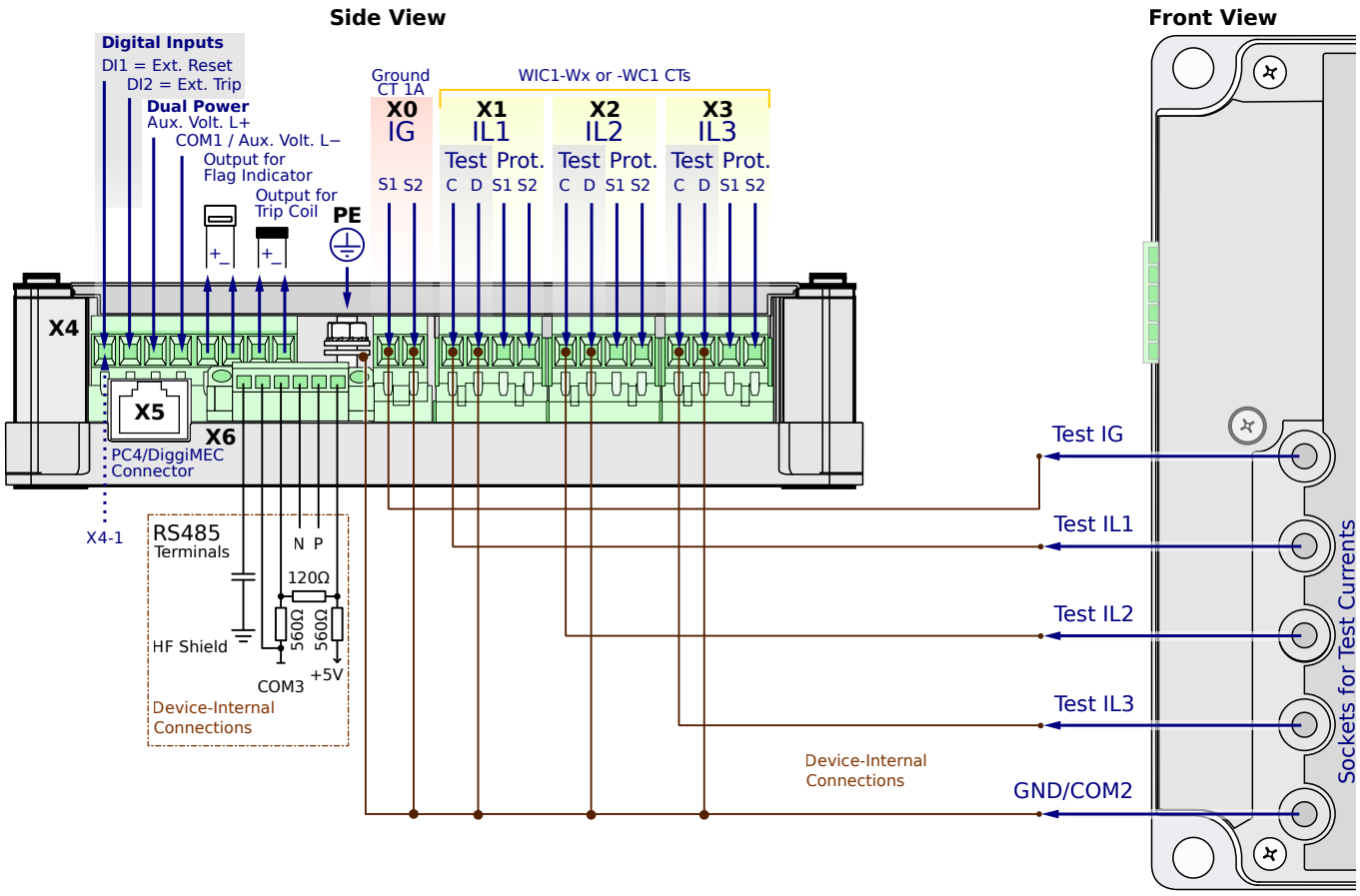



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– Standard

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG2SBH

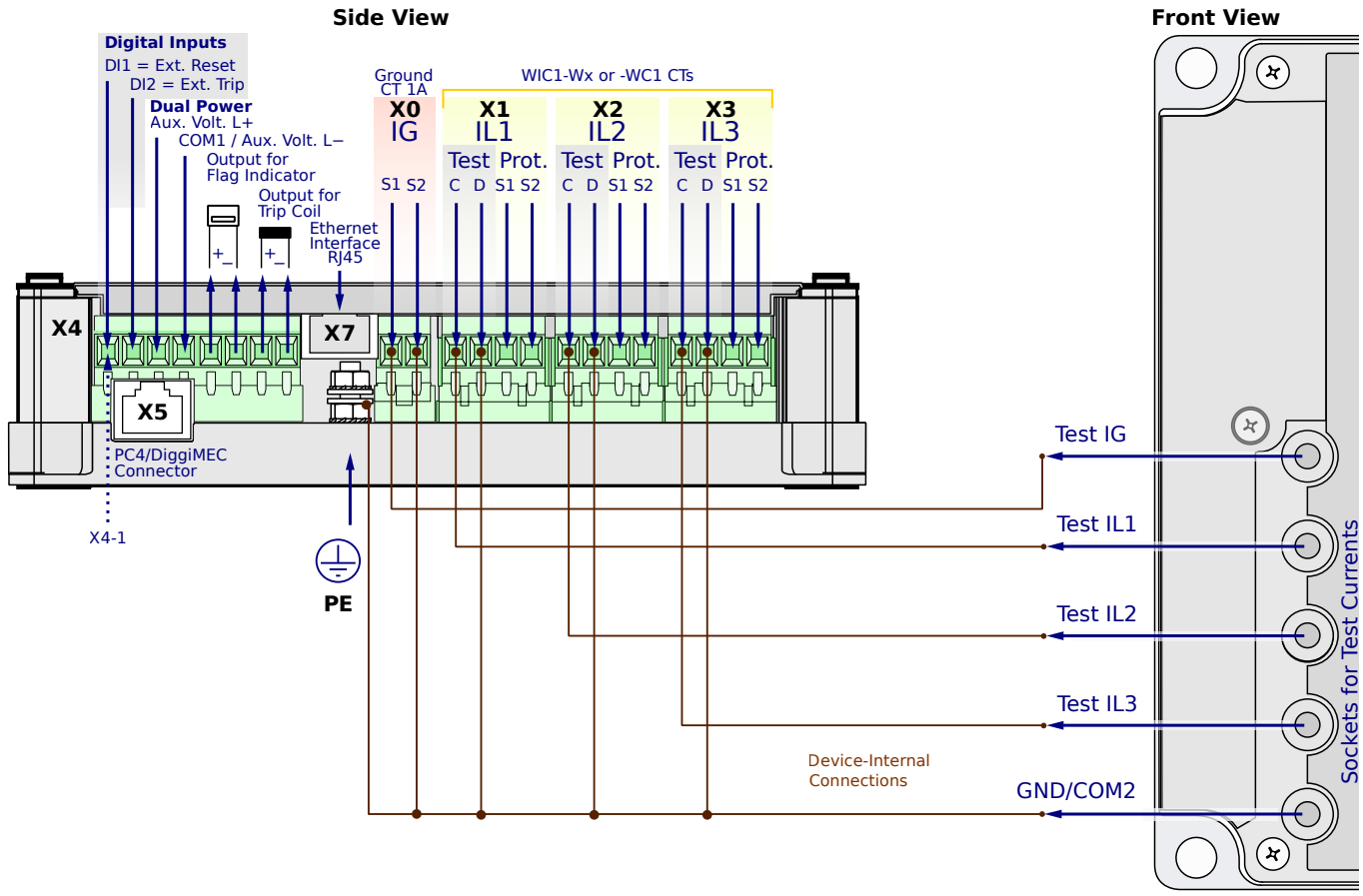



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG2SC0

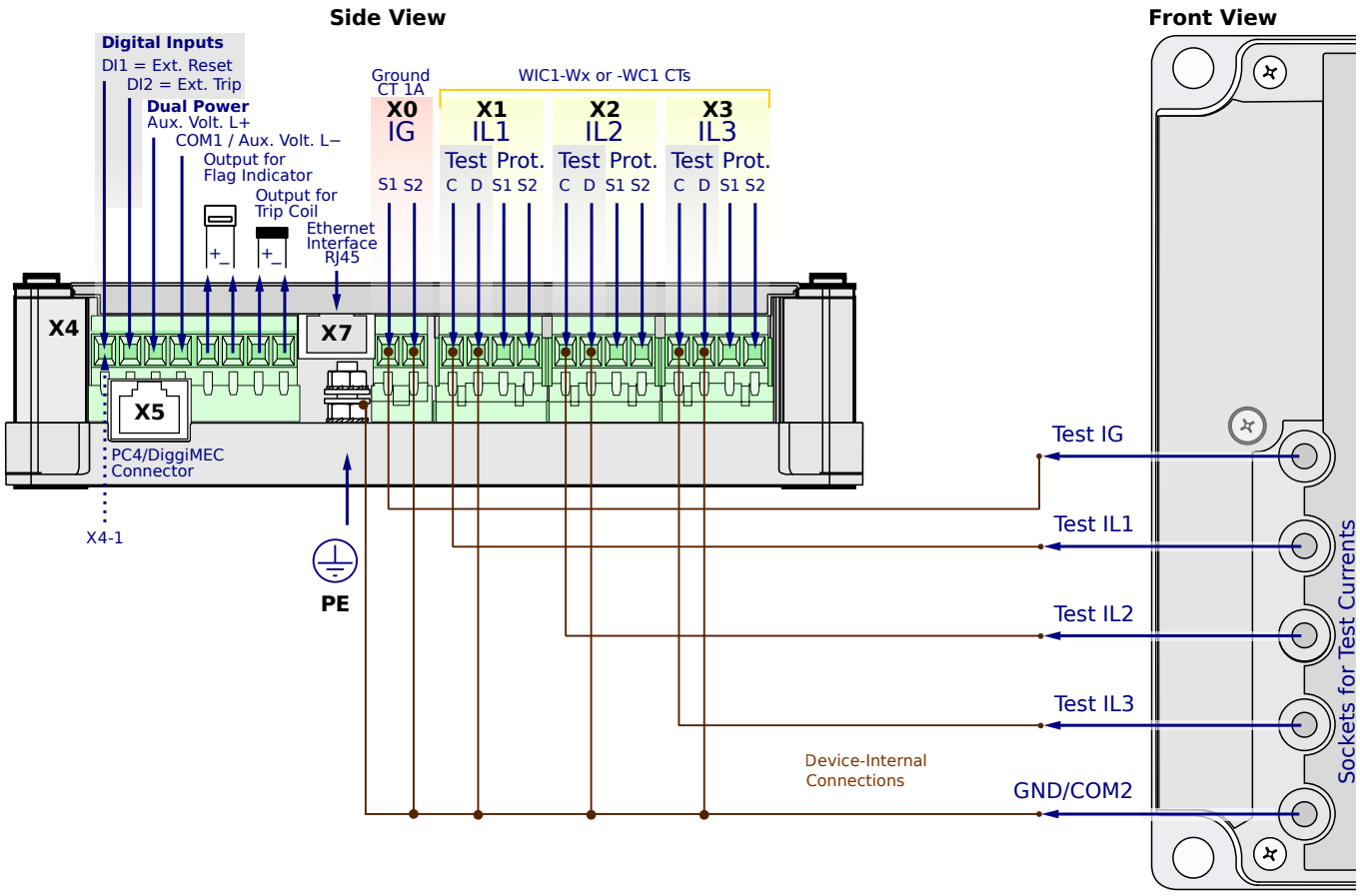



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG2SCH

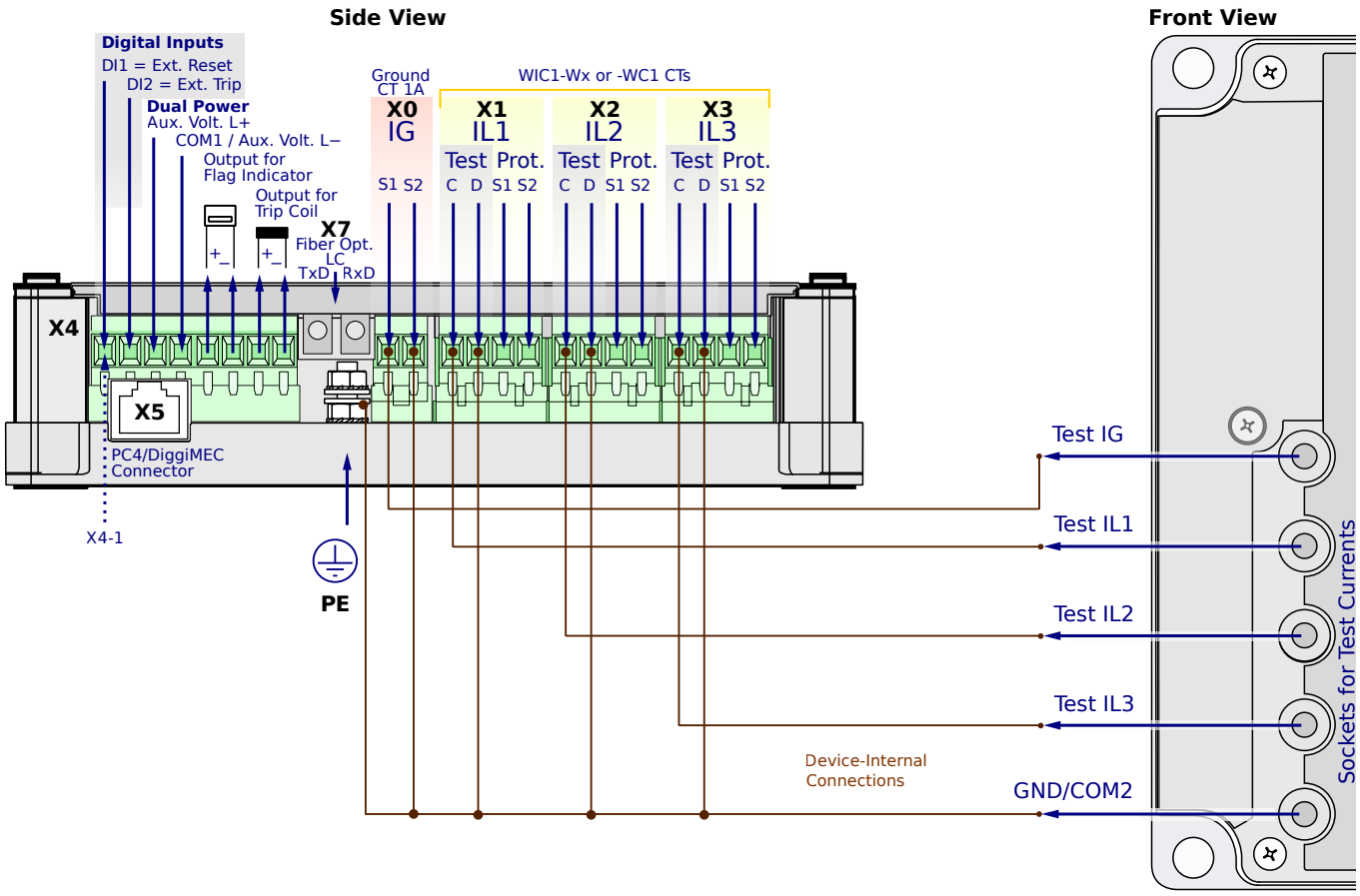



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG2SL0

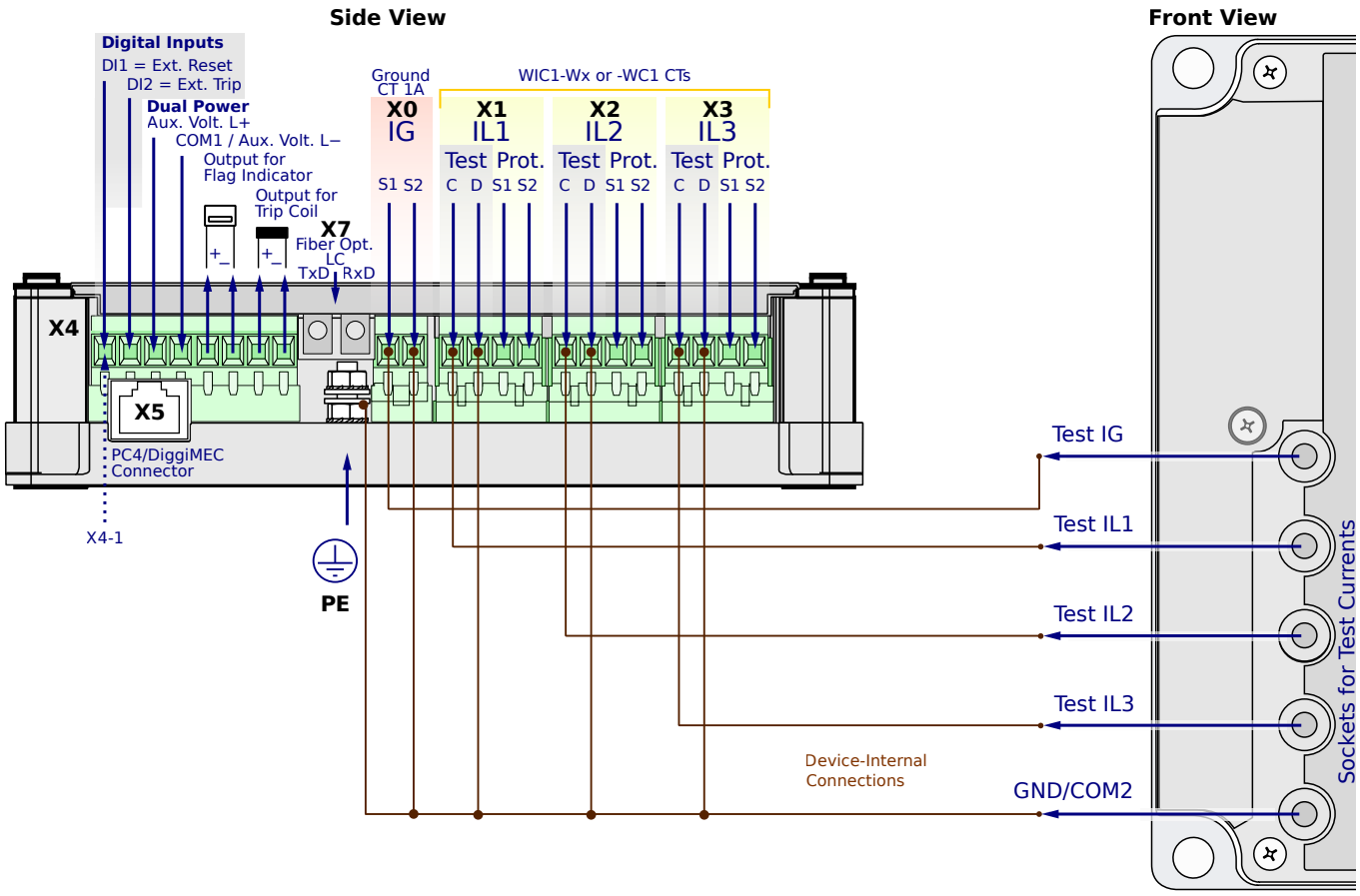



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG2SLH

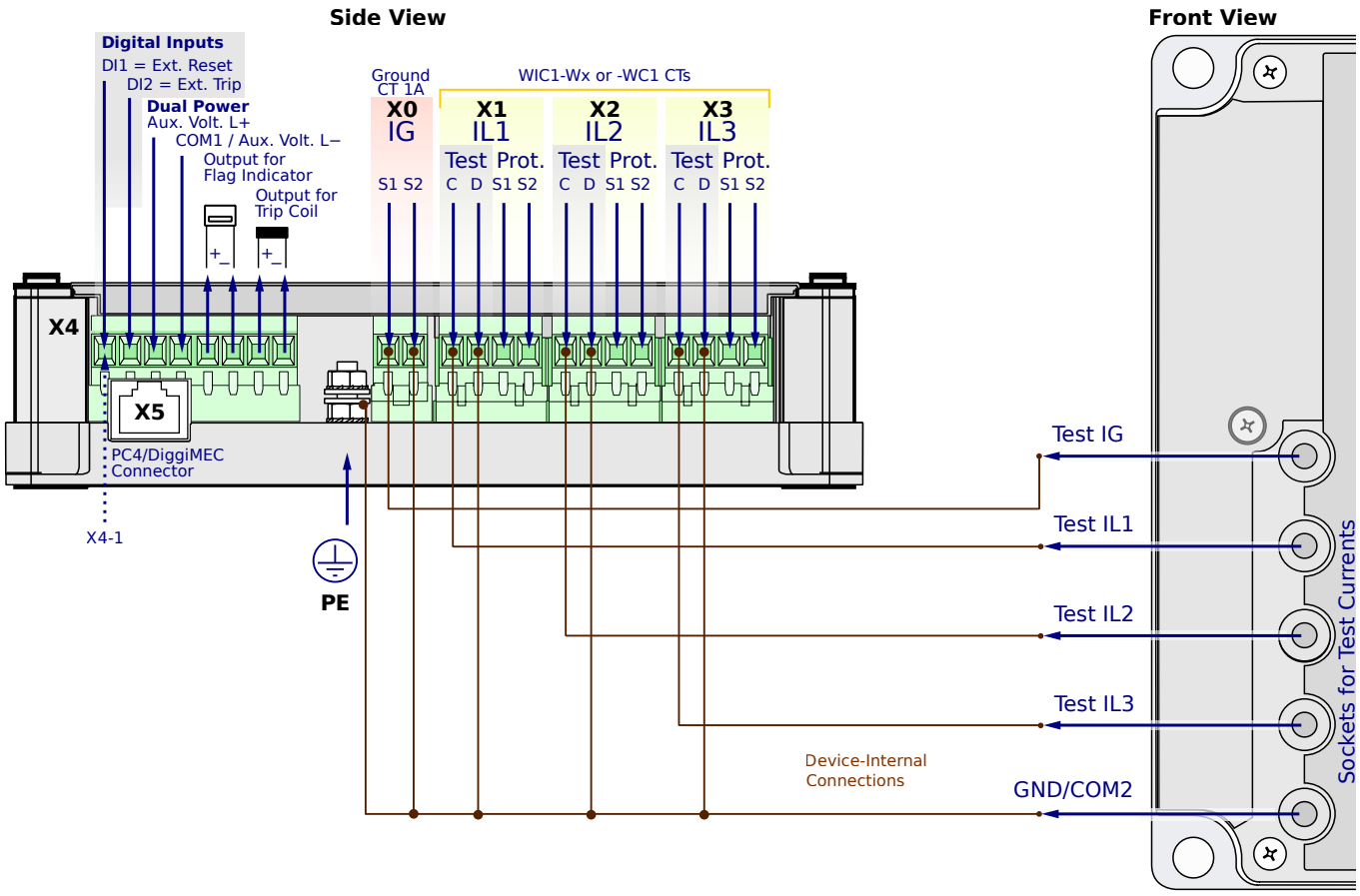



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG2AA0

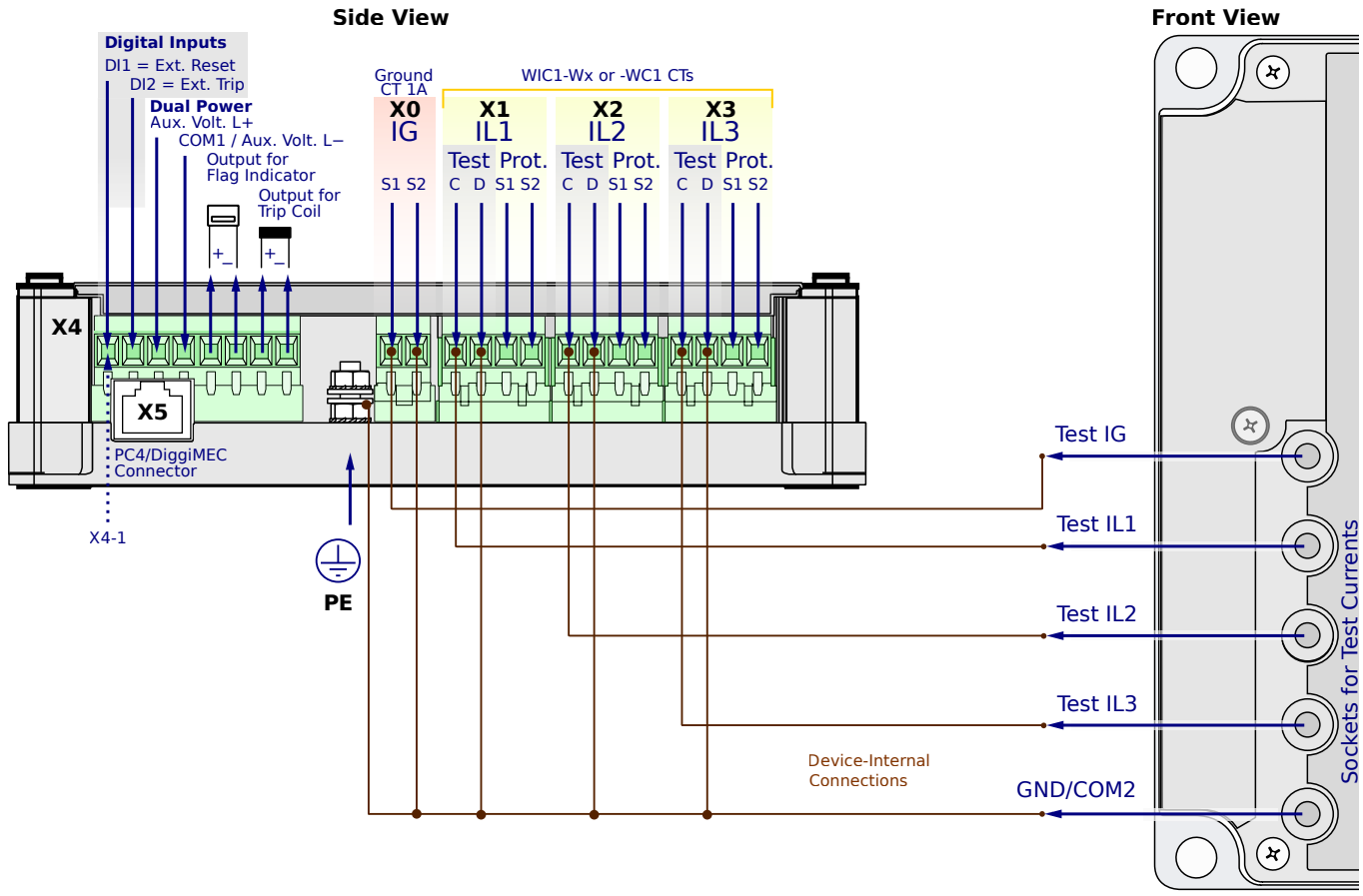



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG2AAH

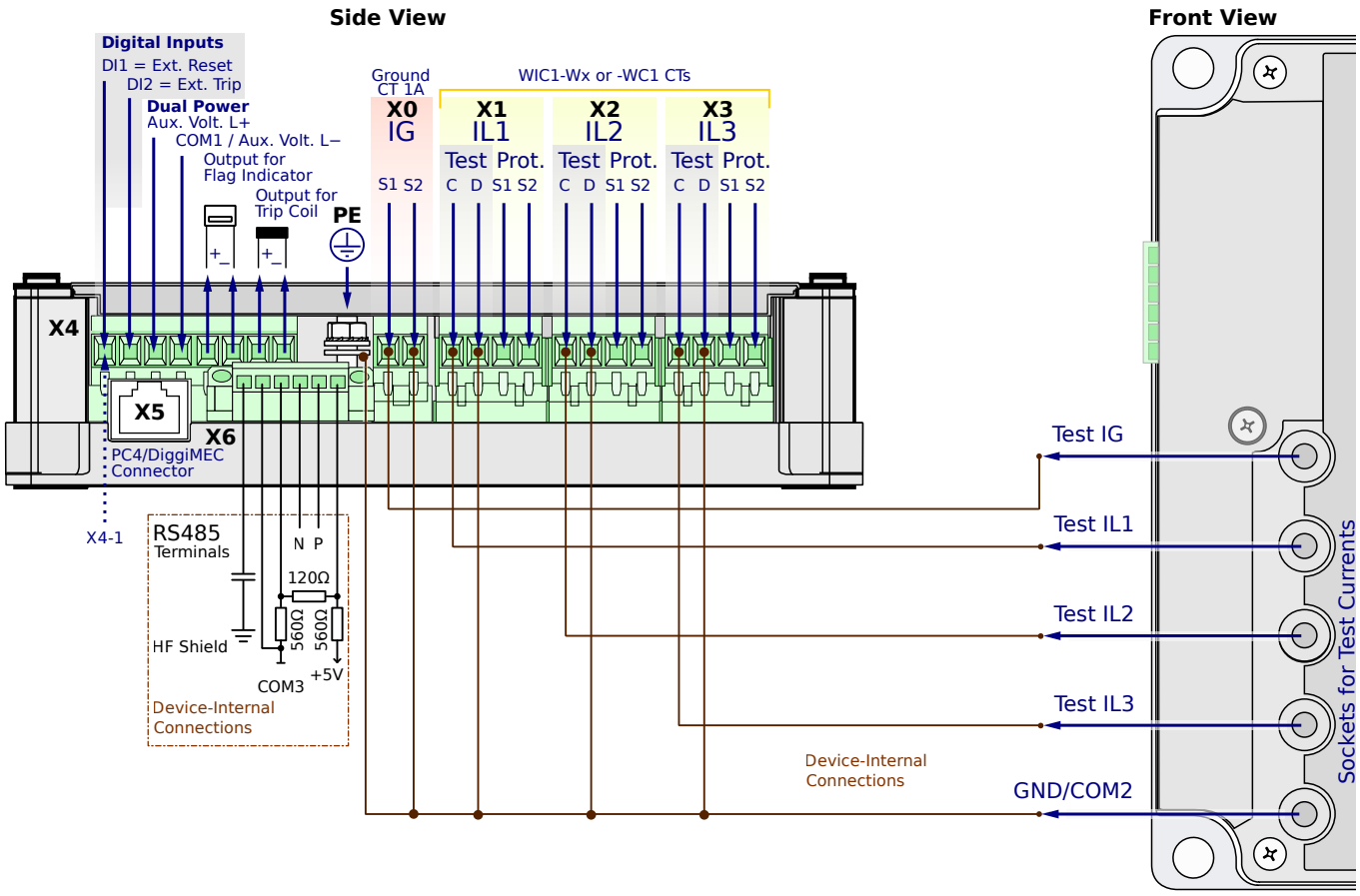



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG2AB0

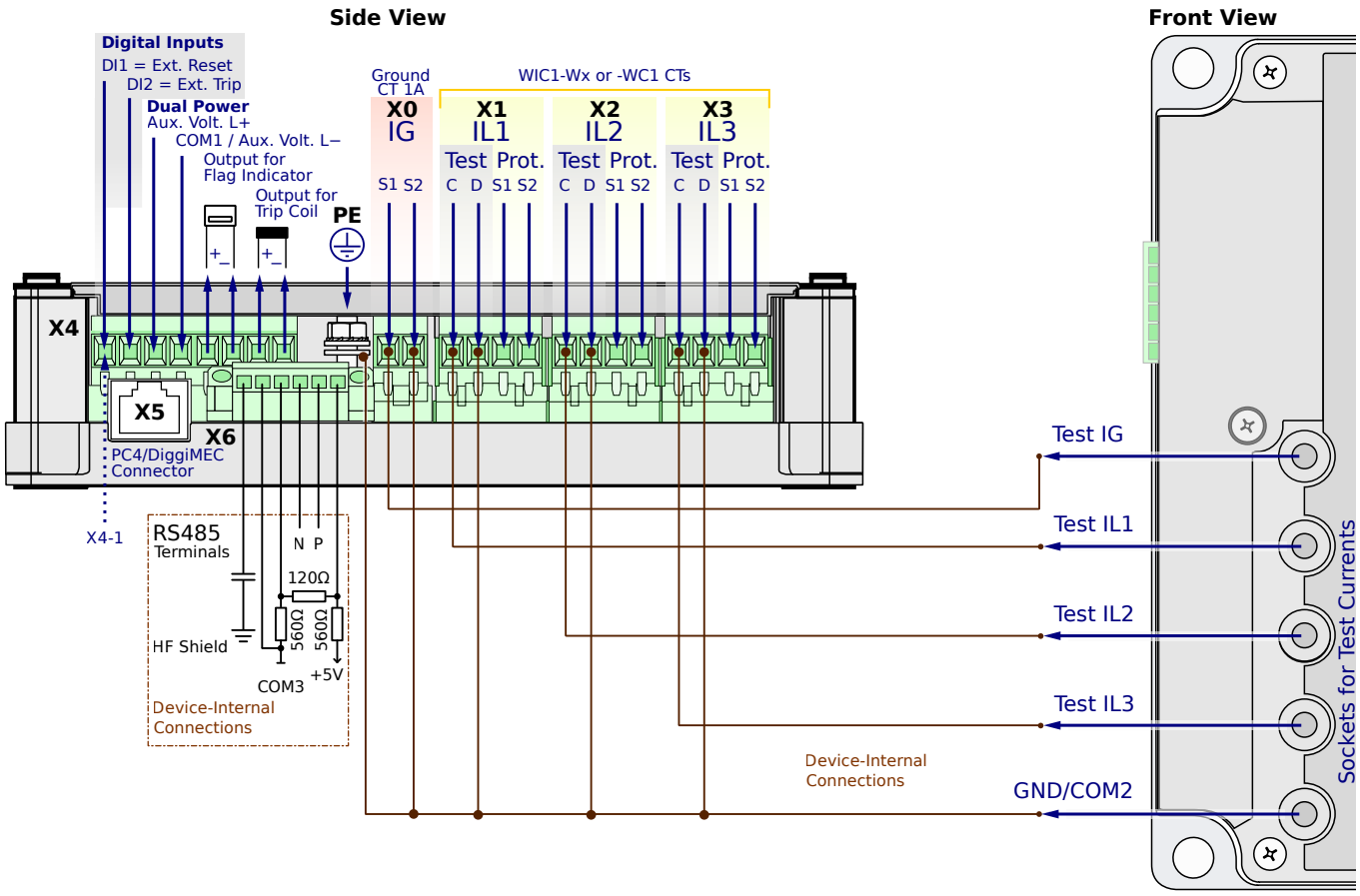



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG2ABH

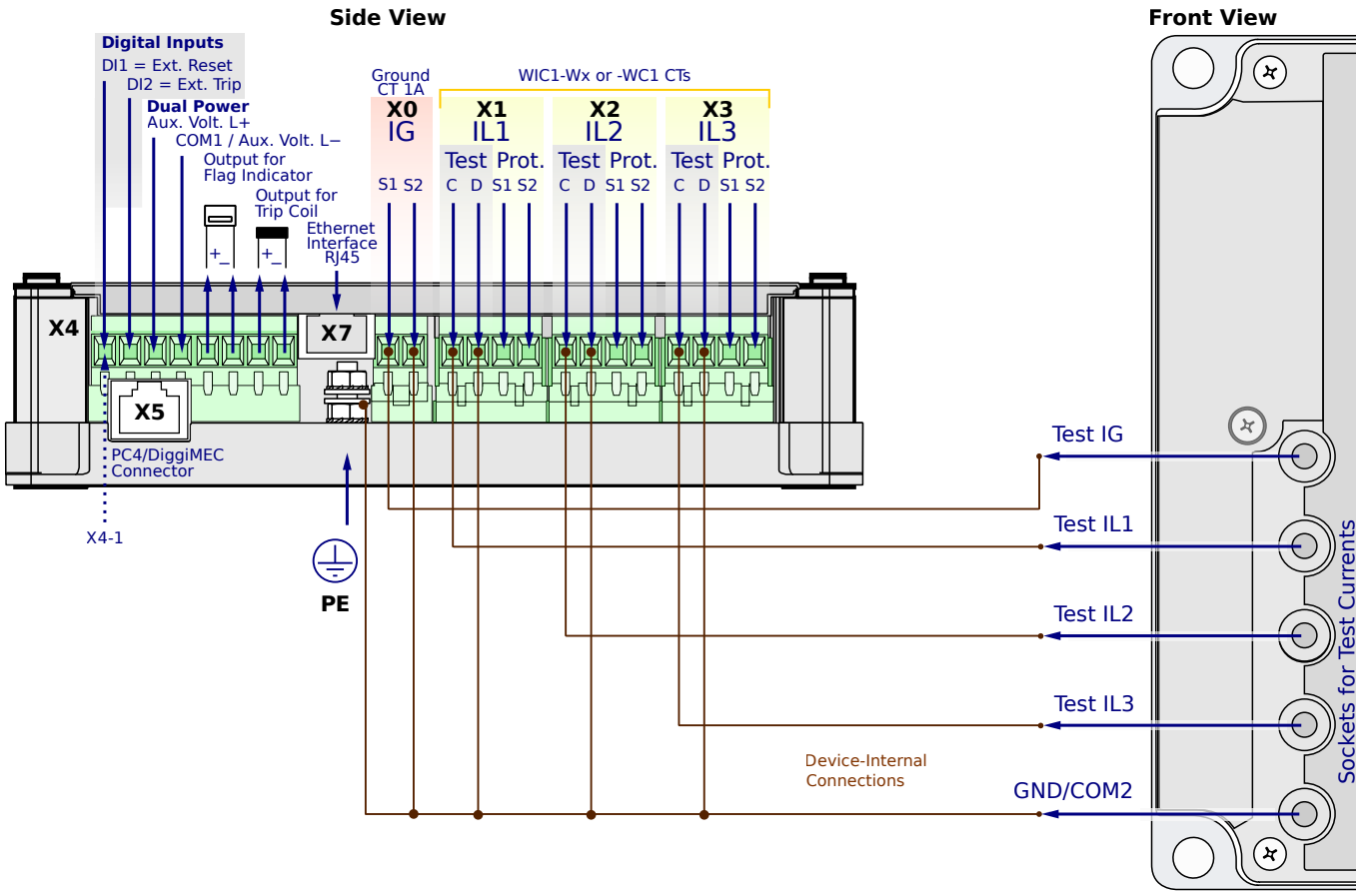



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG2AC0

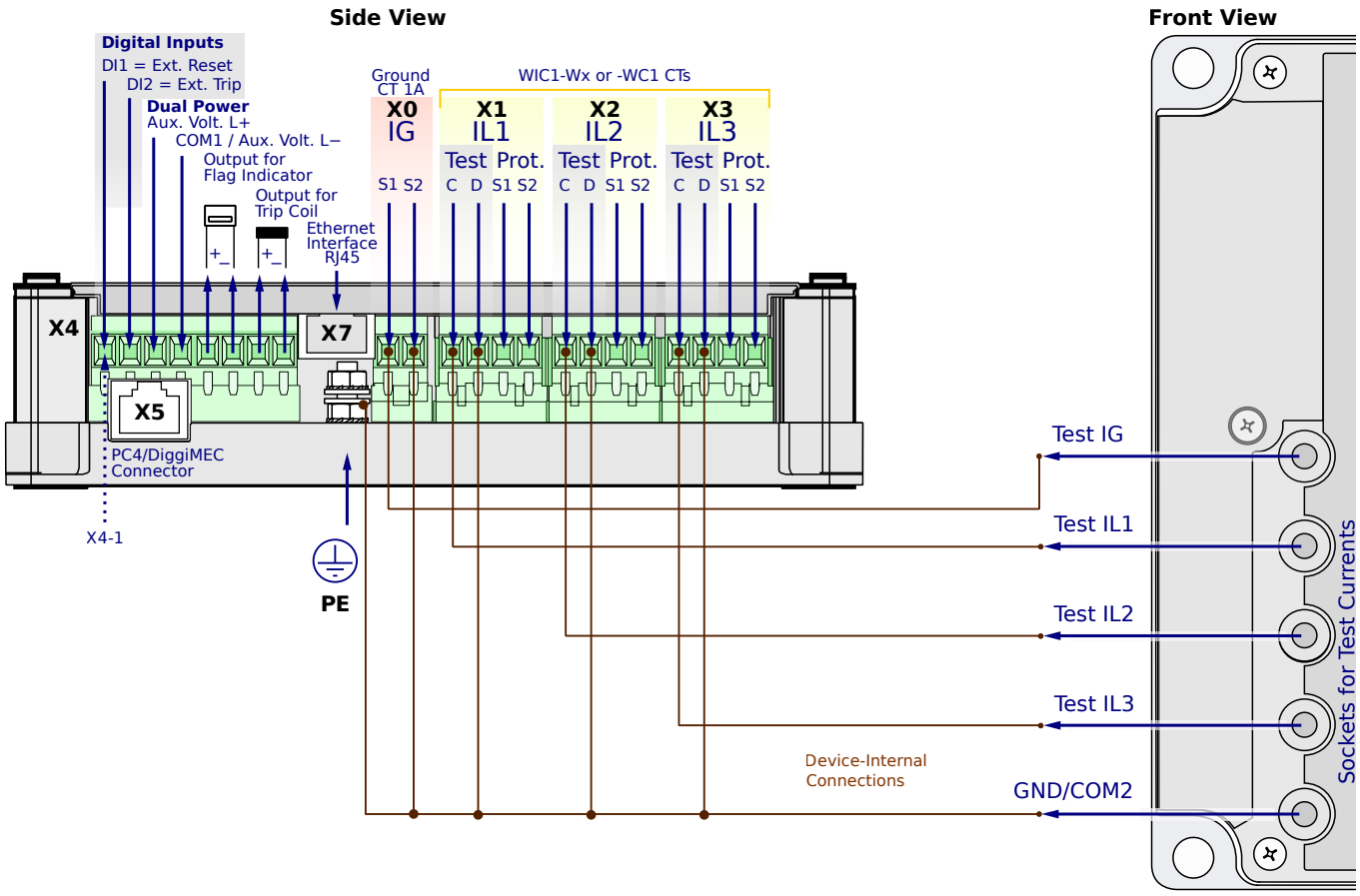



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG2ACH

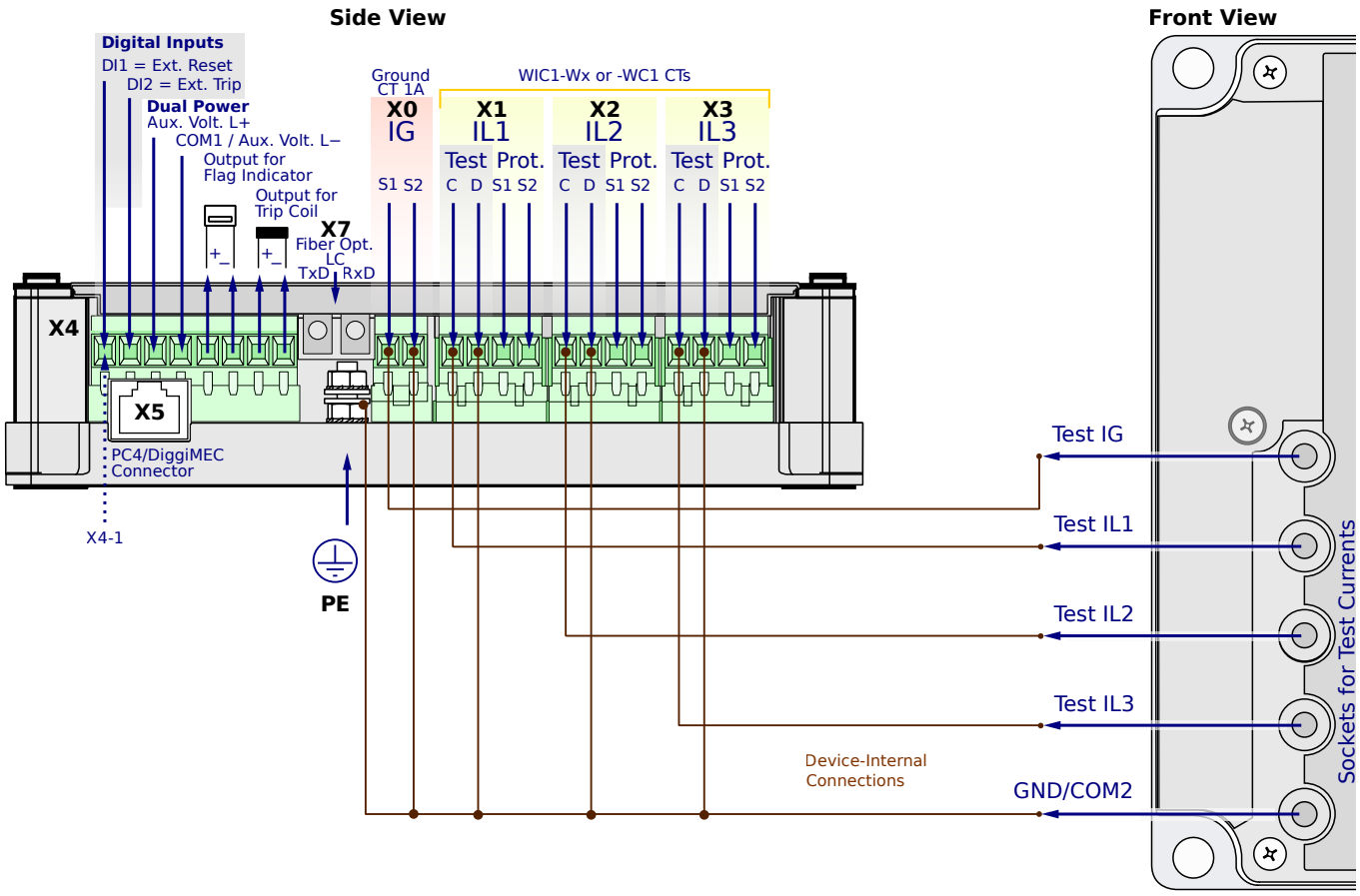



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG2AL0

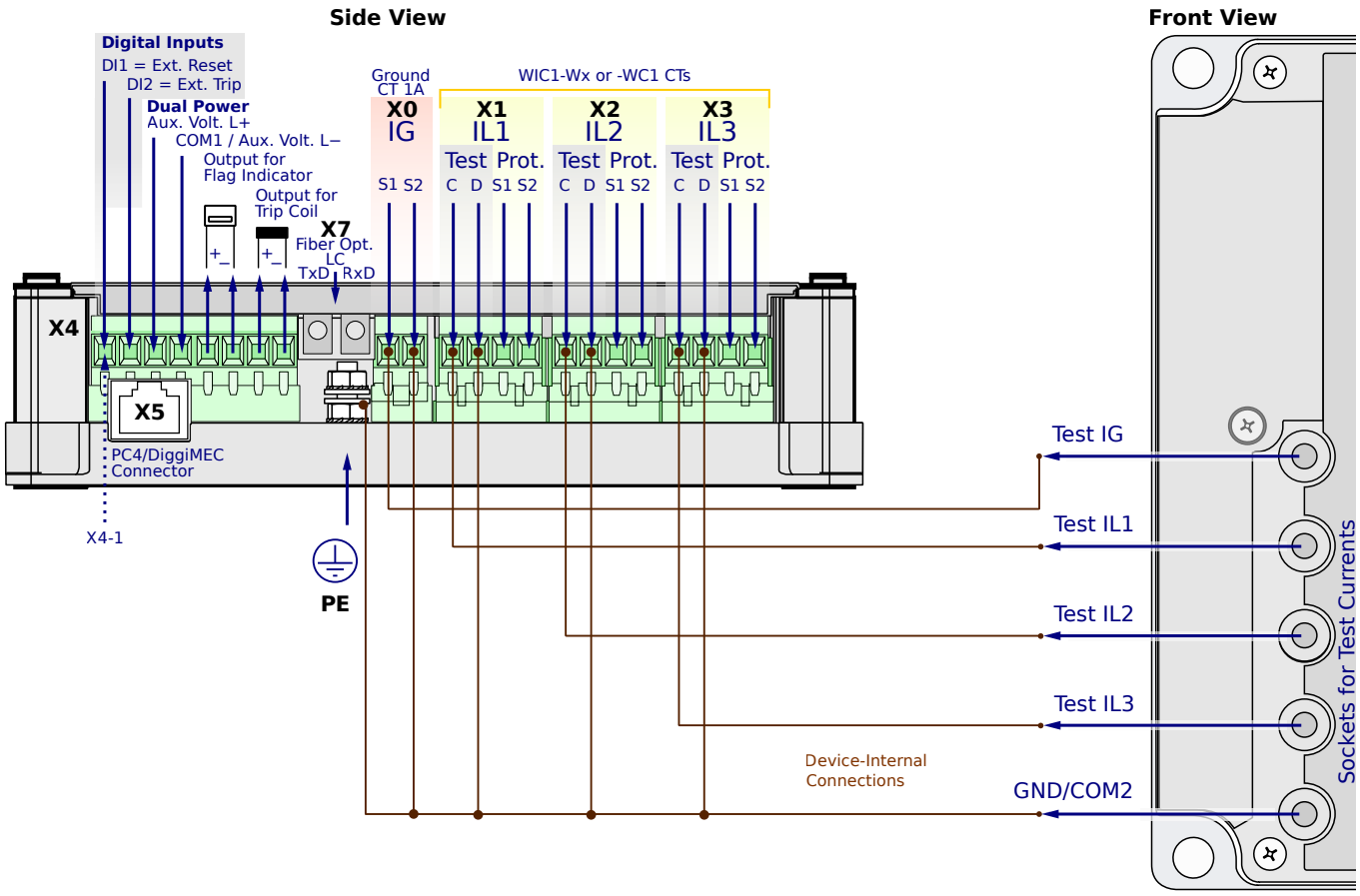



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG2ALH

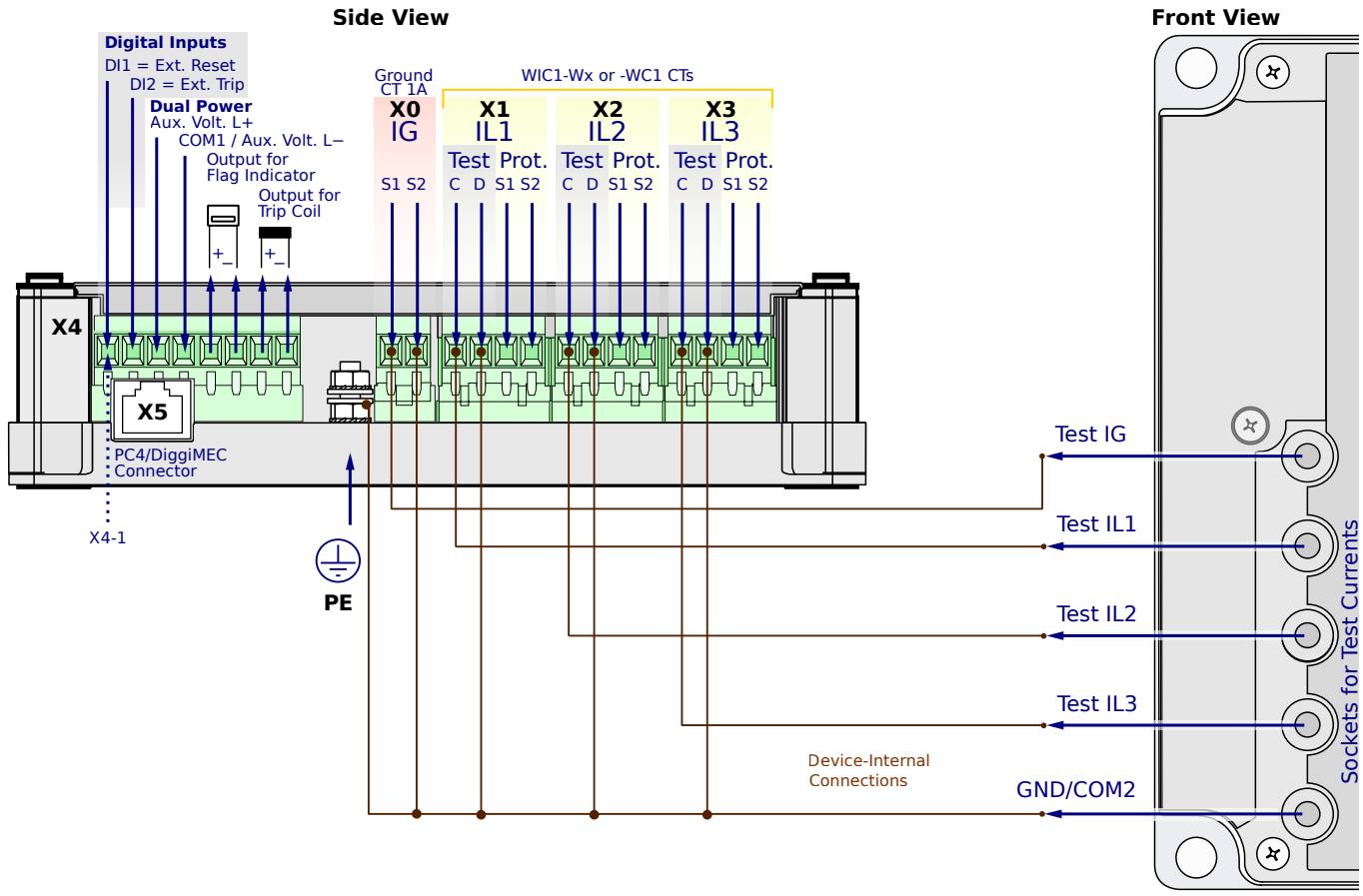



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG2PA0

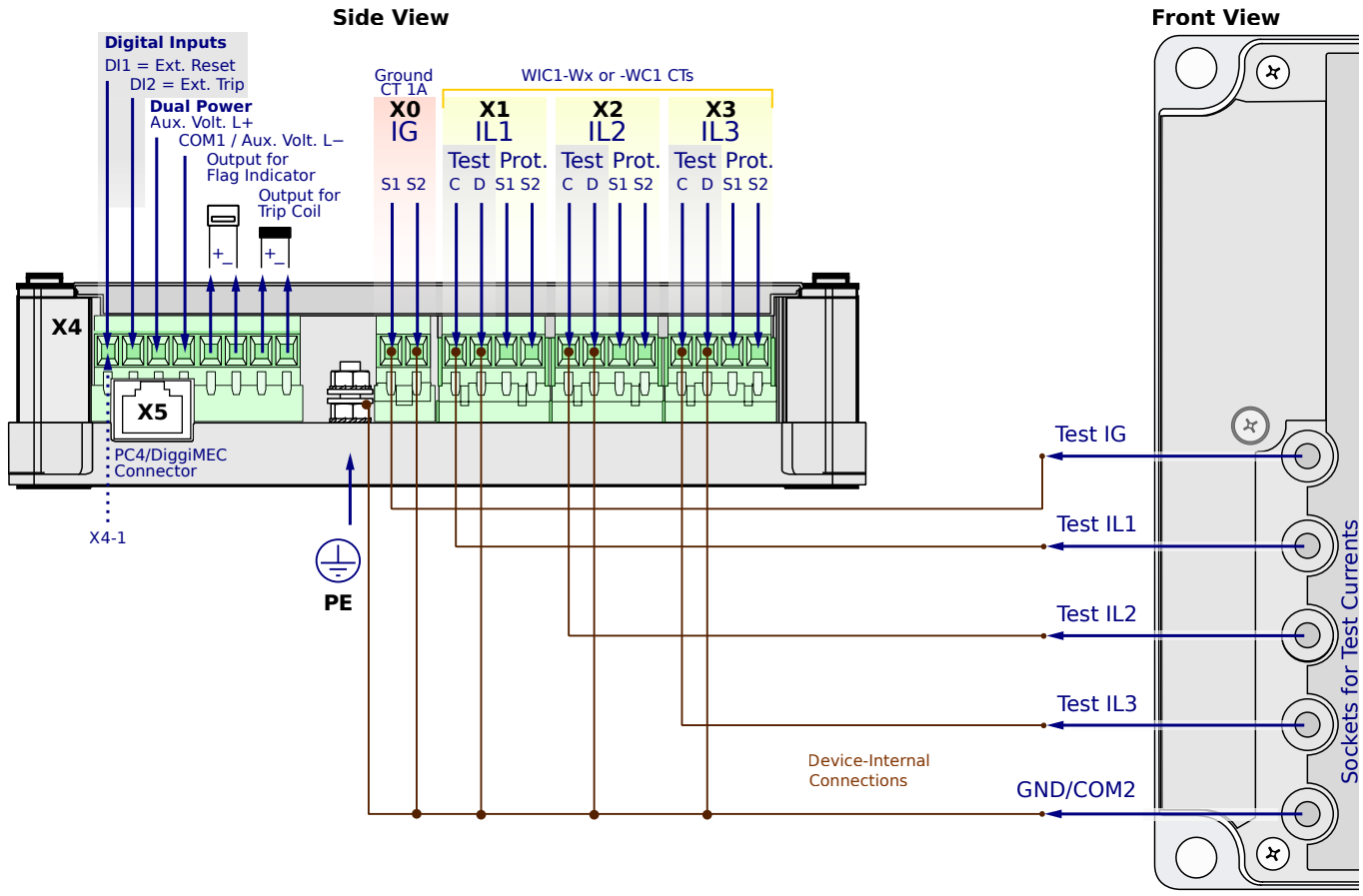



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG2PAH

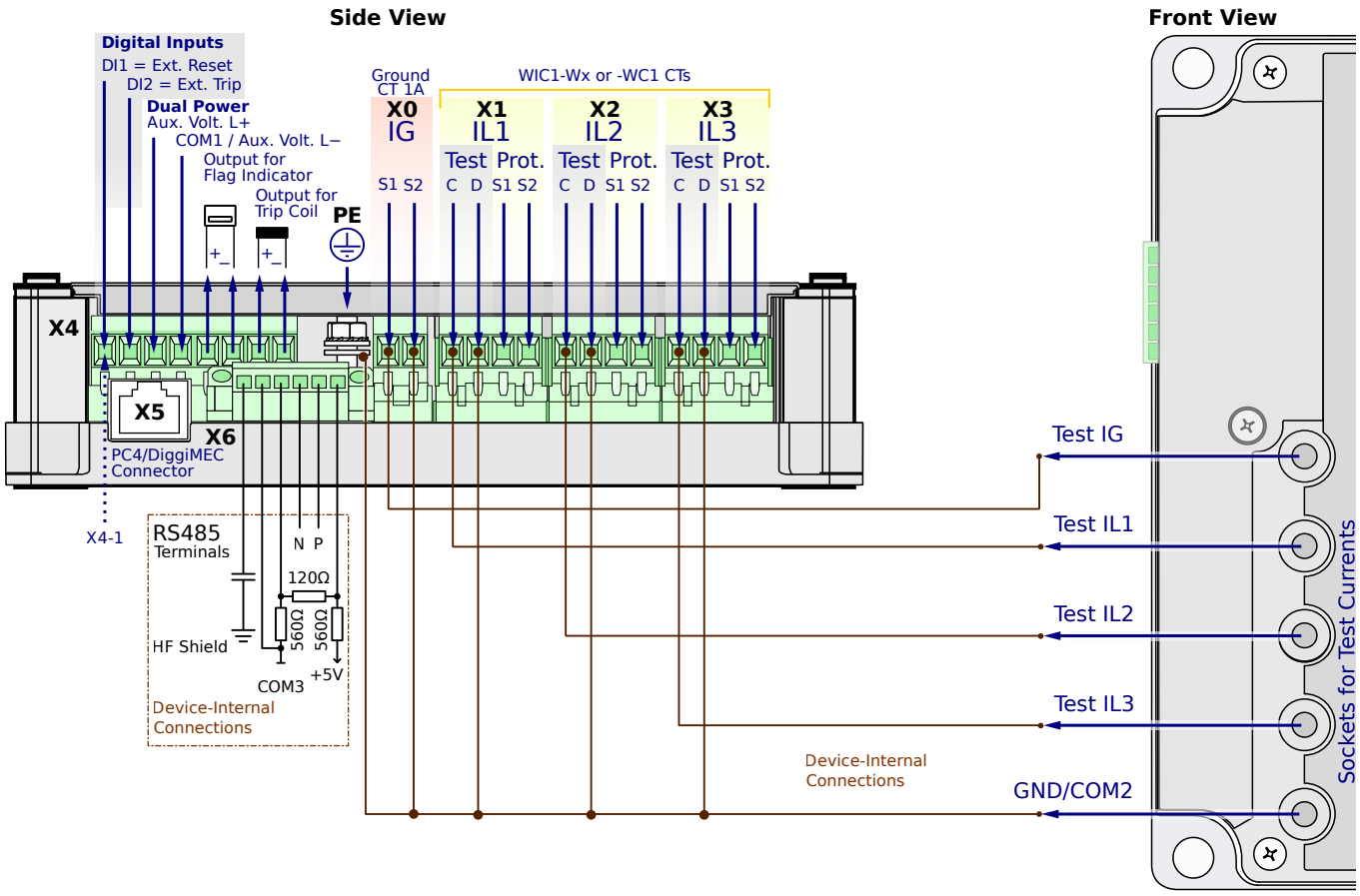



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FG2PB0

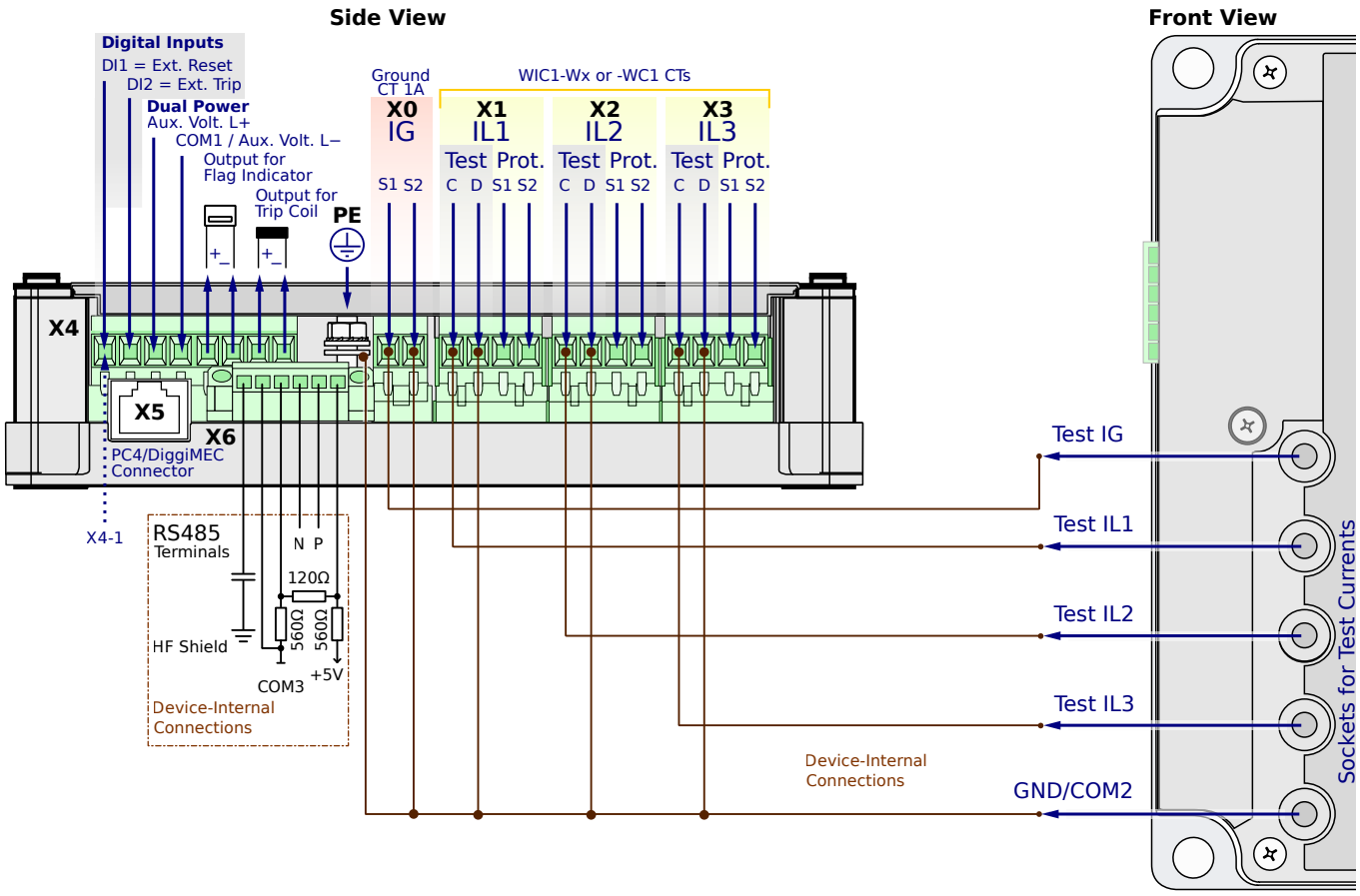



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG2PBH

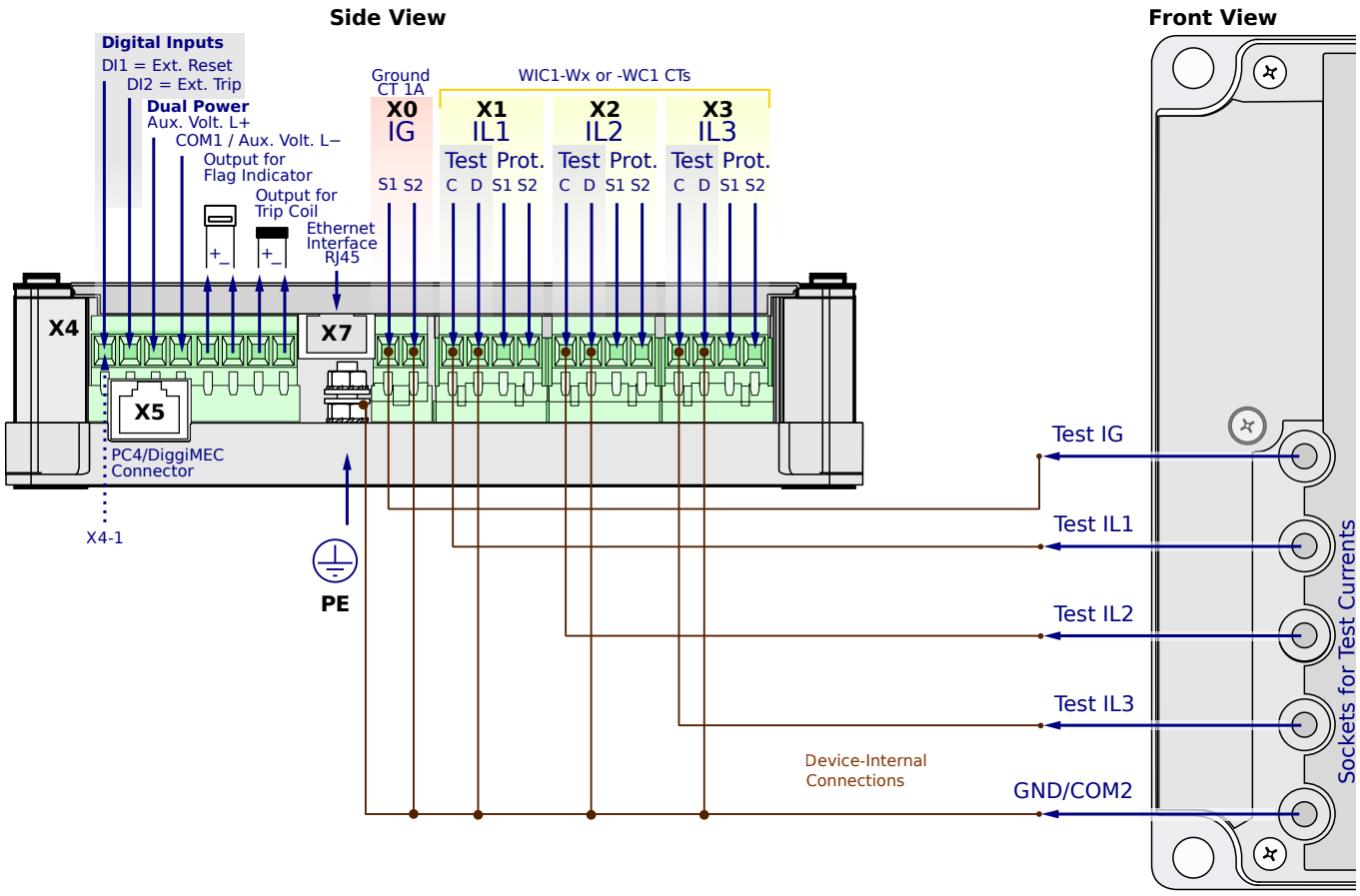



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FG2PC0

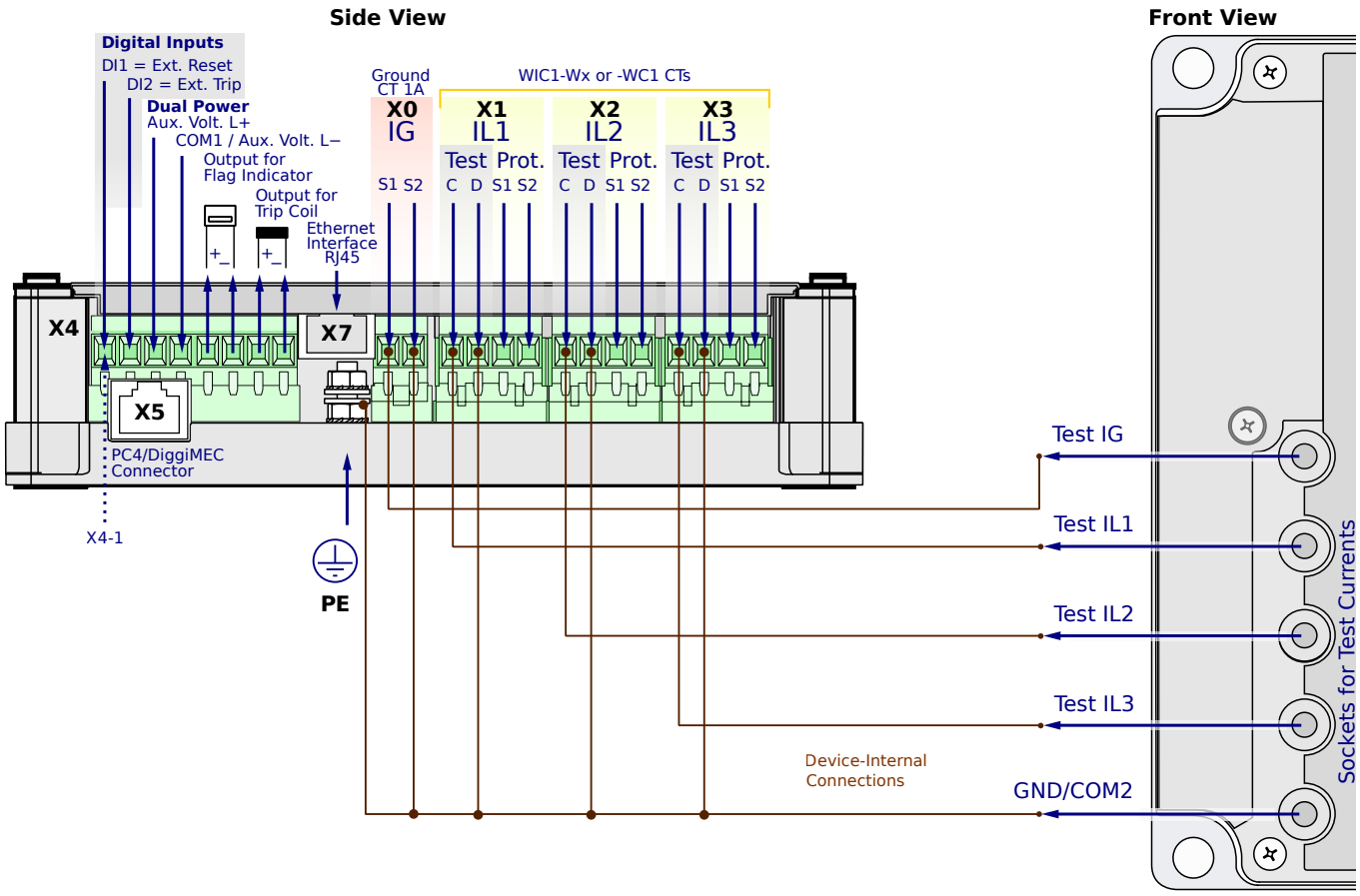



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG2PCH

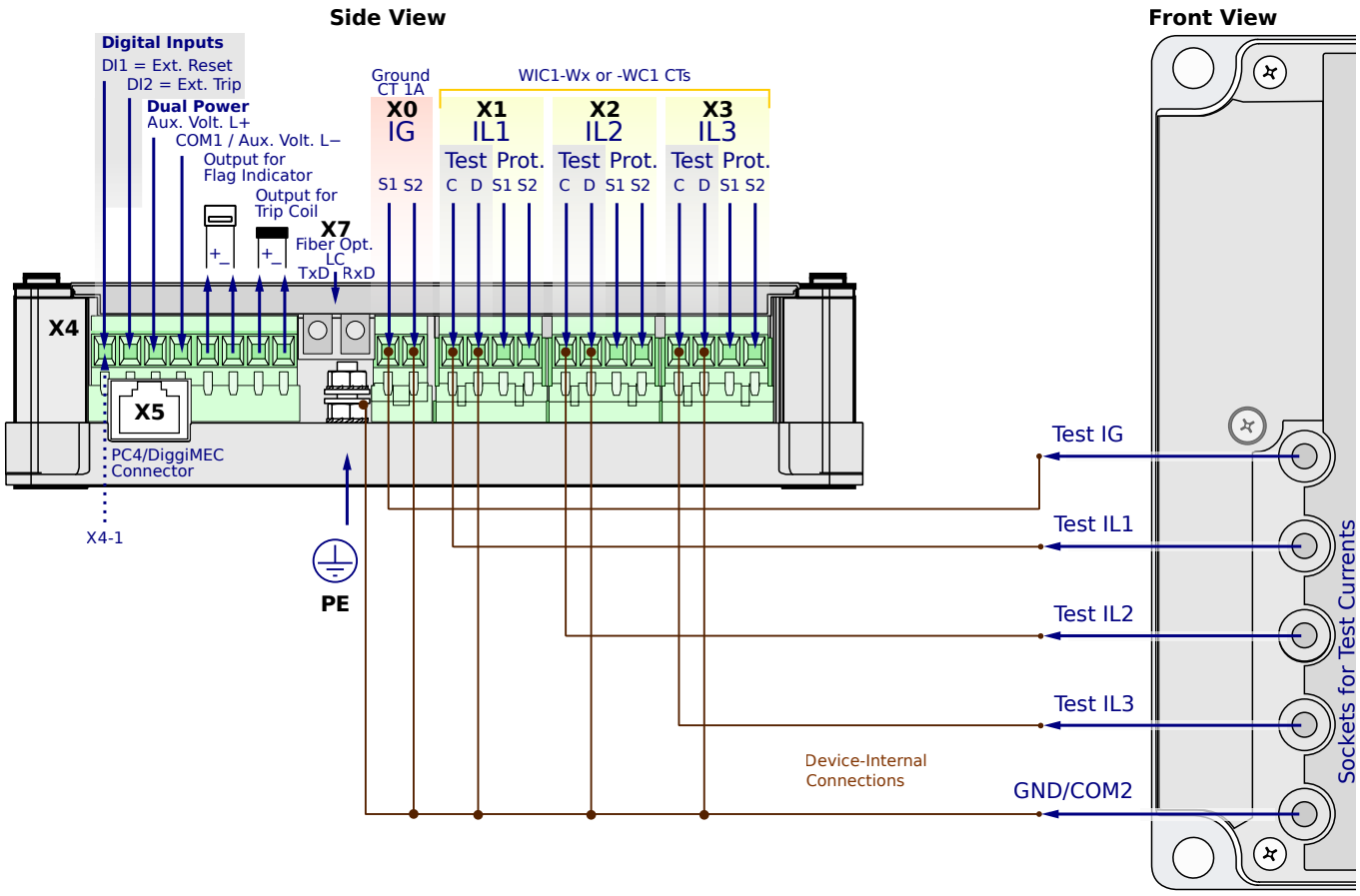



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FG2PL0

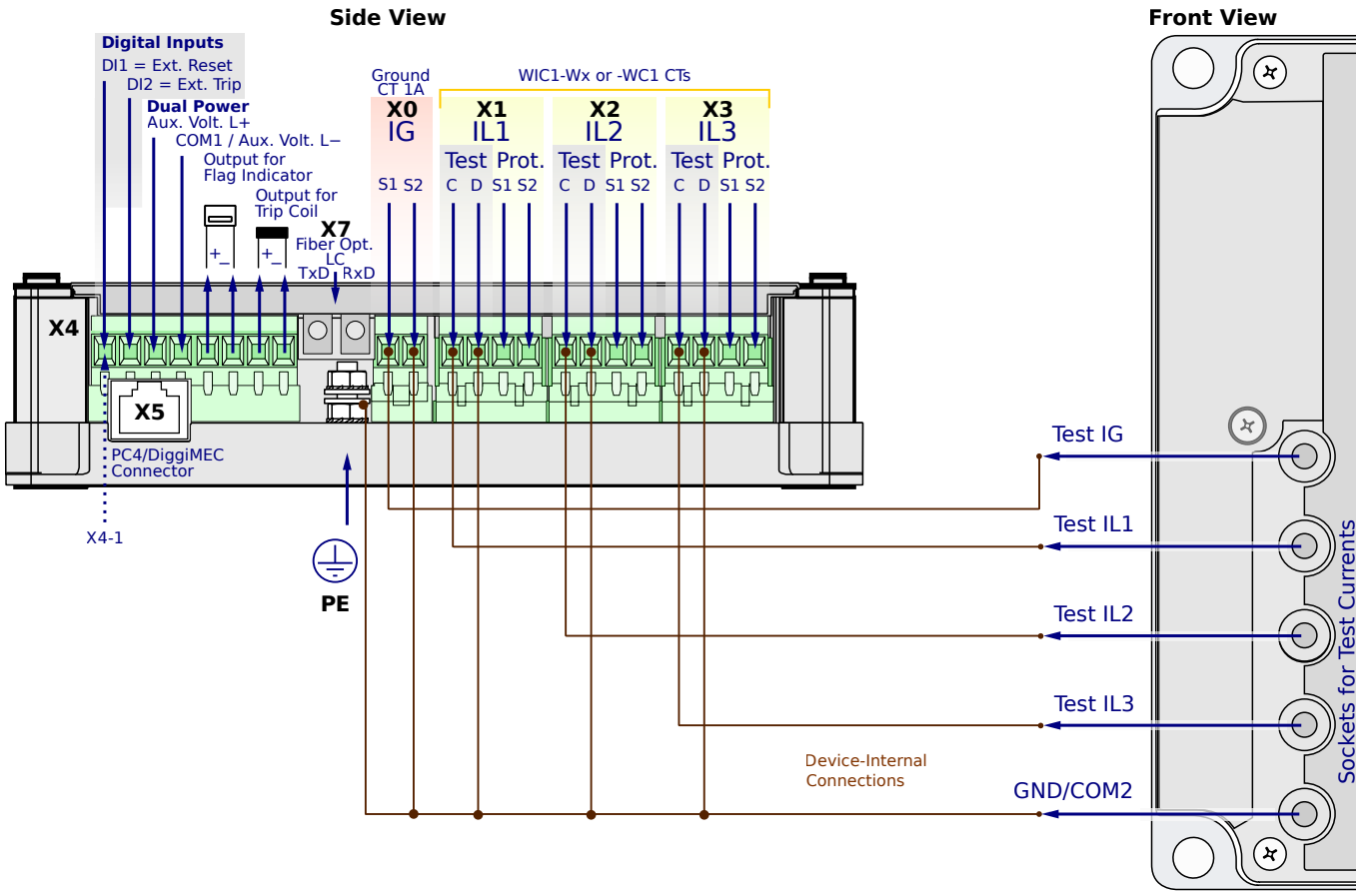



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FG2PLH

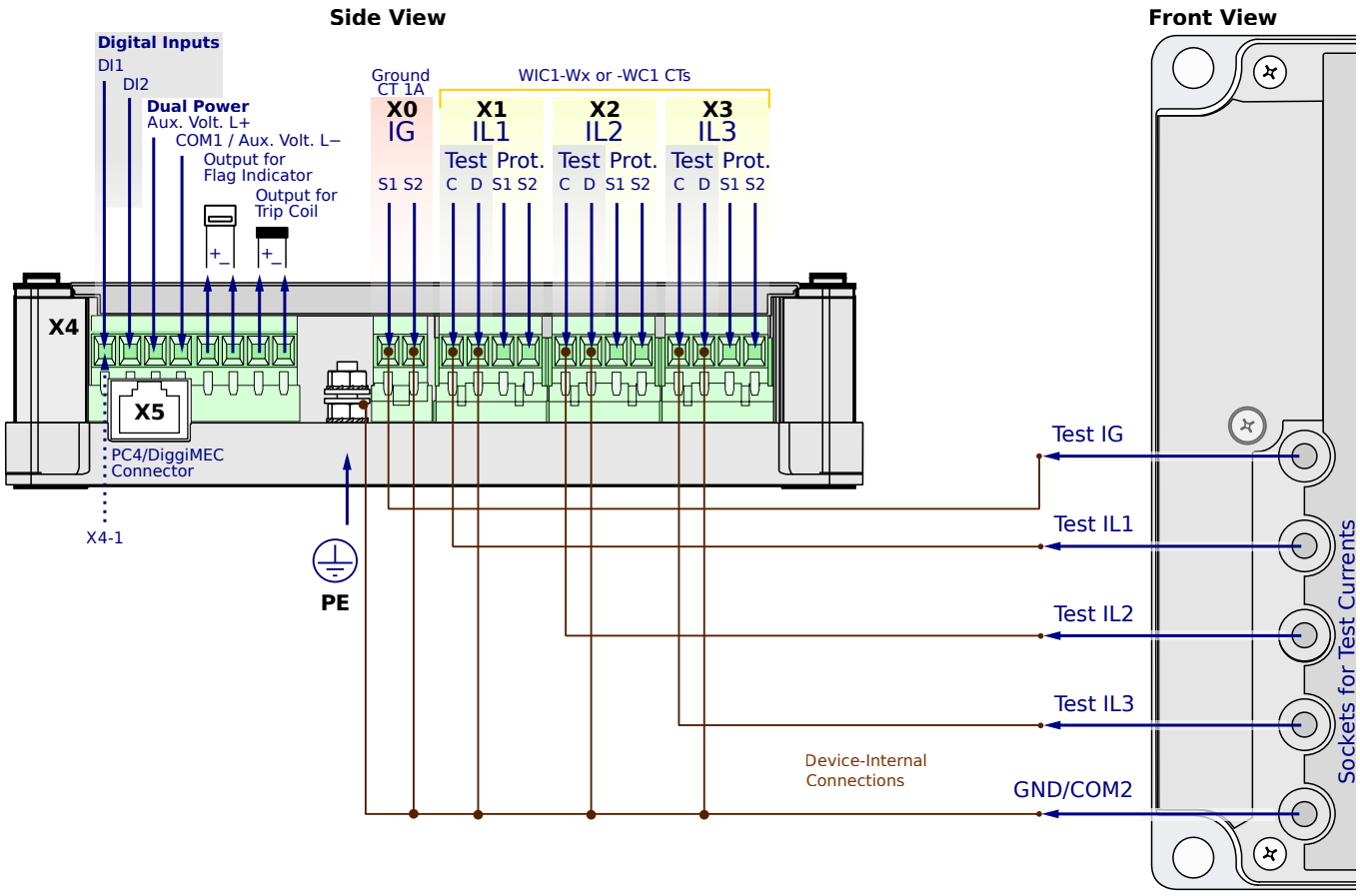



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD1SA0

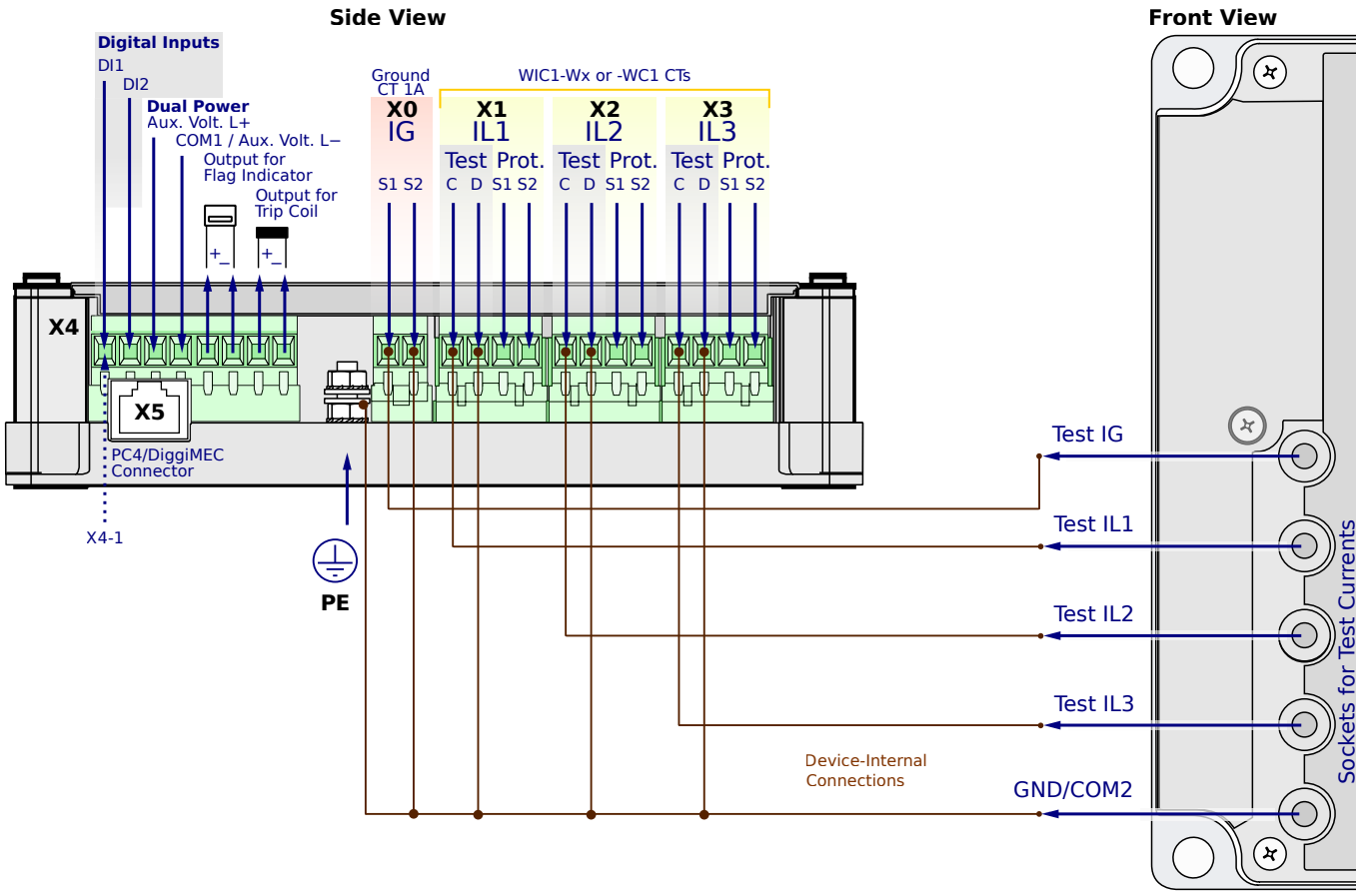



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD1SAH

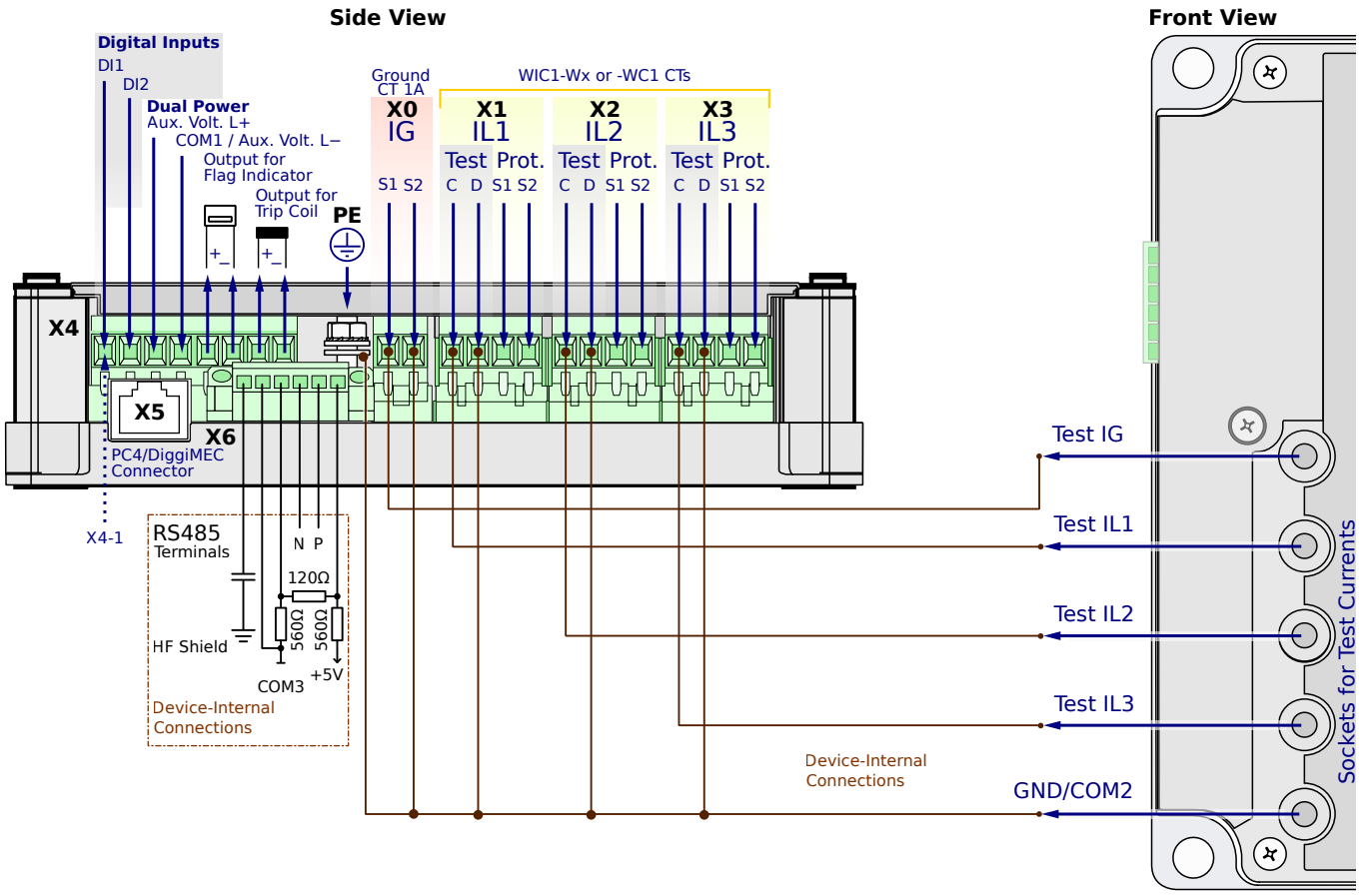



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD1SB0

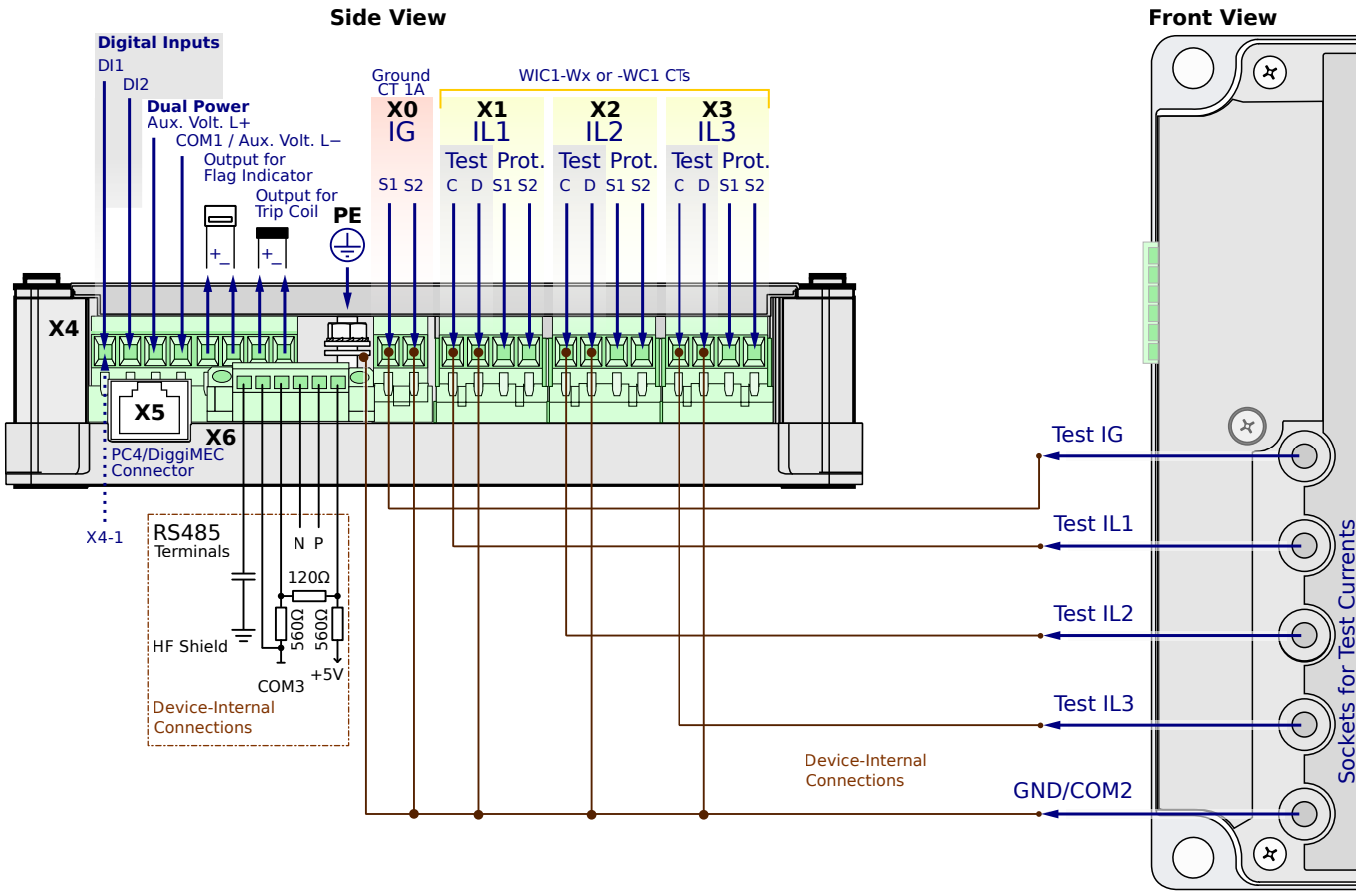



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD1SBH

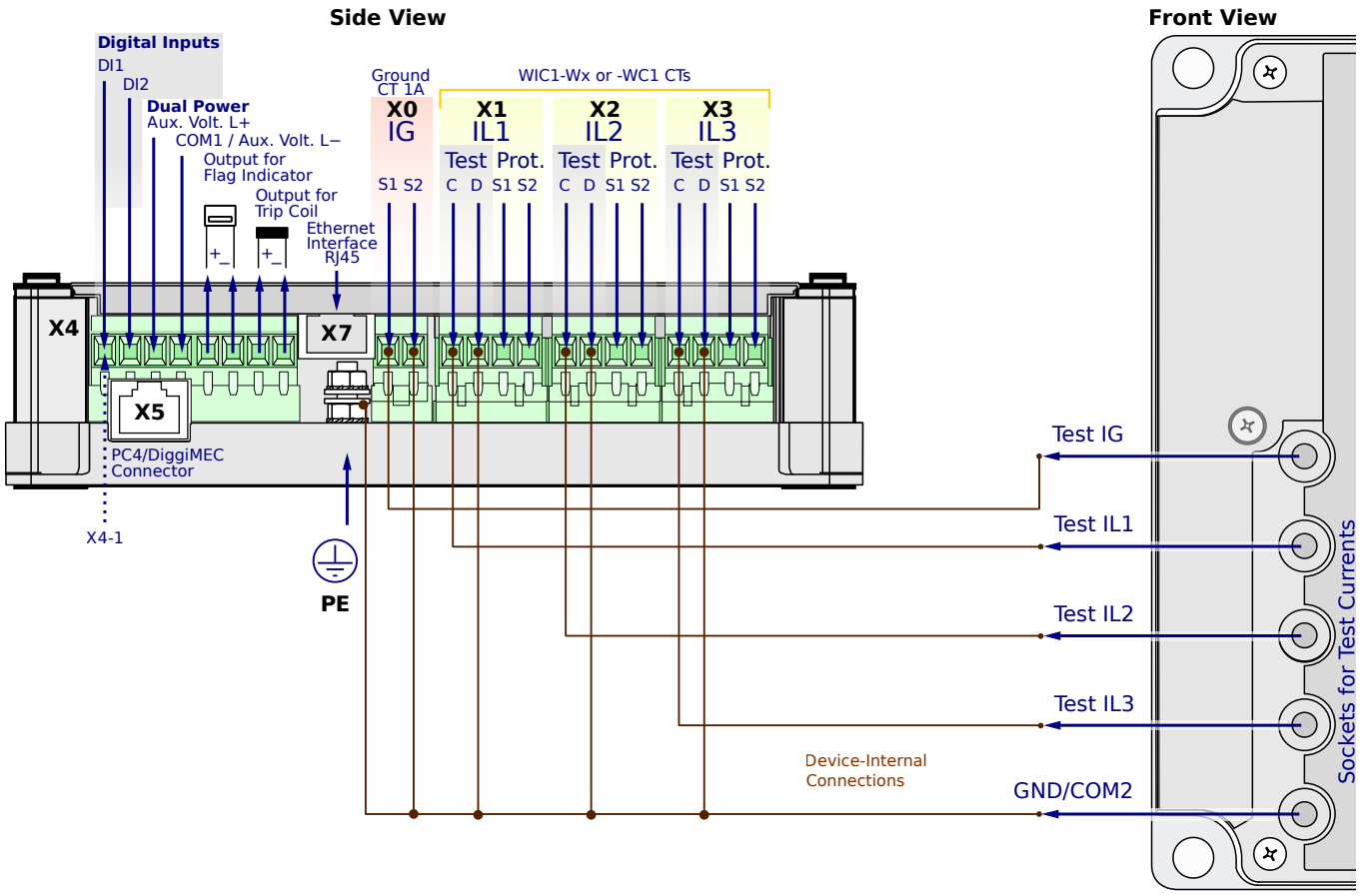



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD1SC0

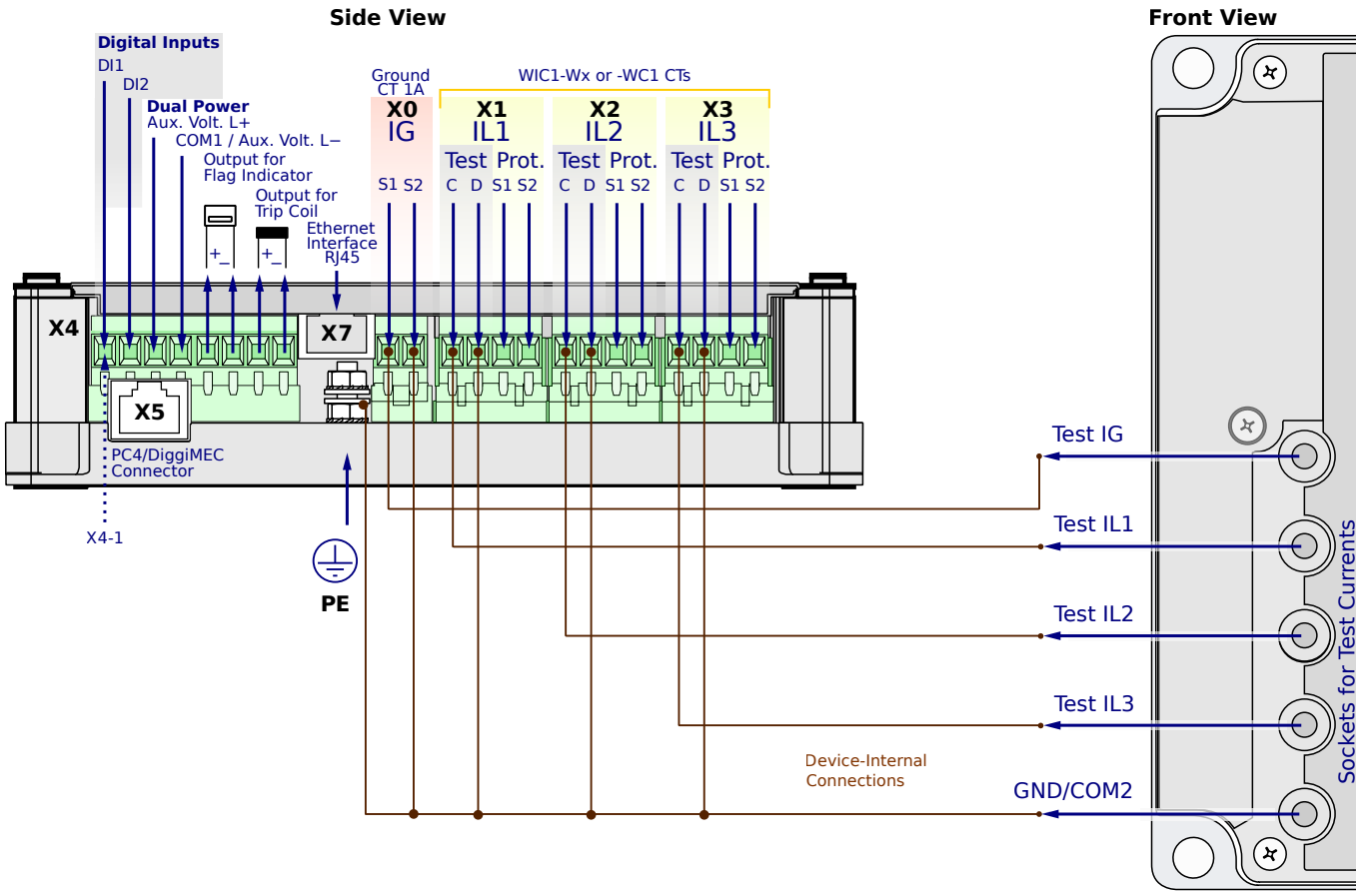



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD1SCH

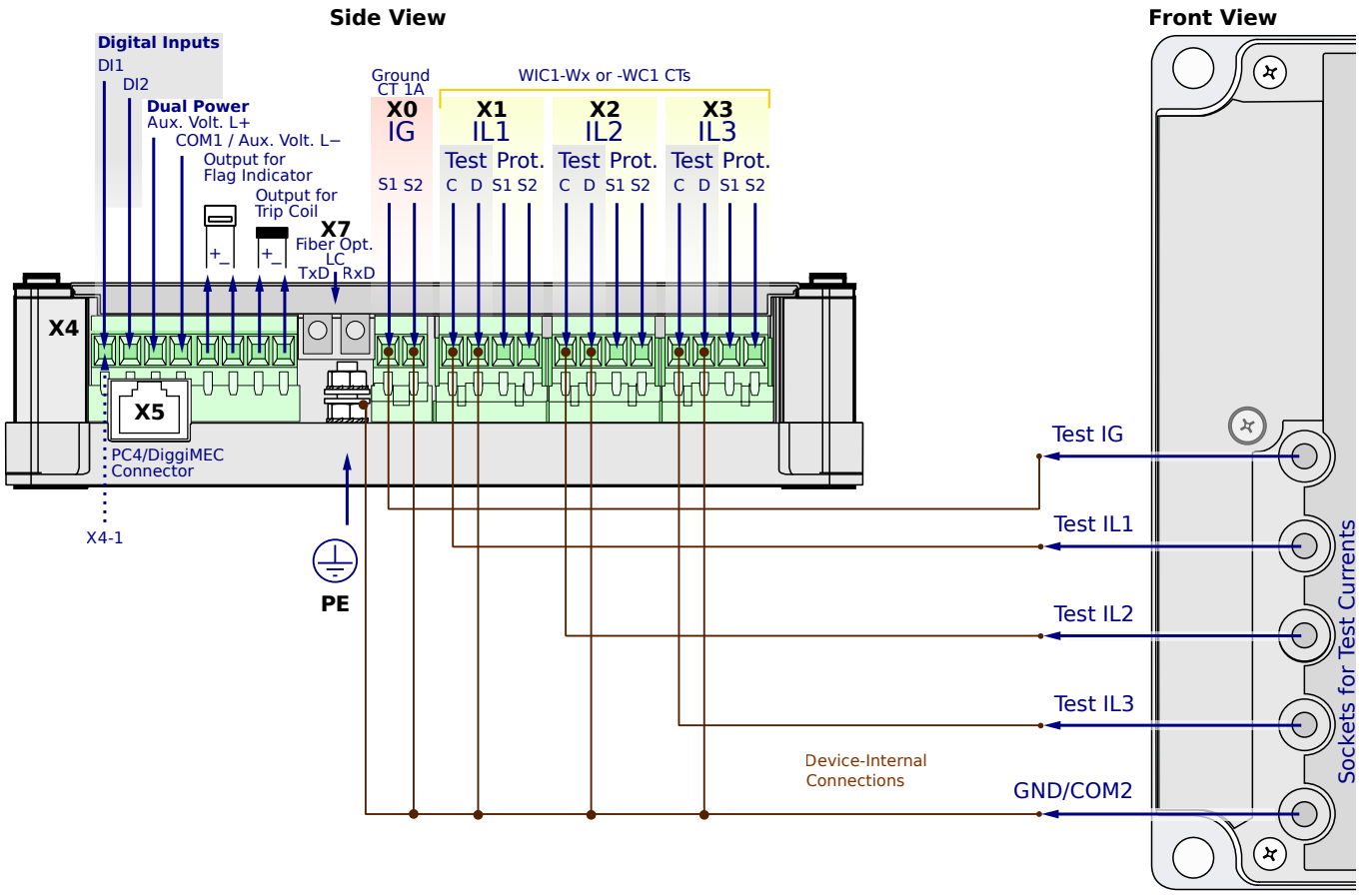



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD1SL0

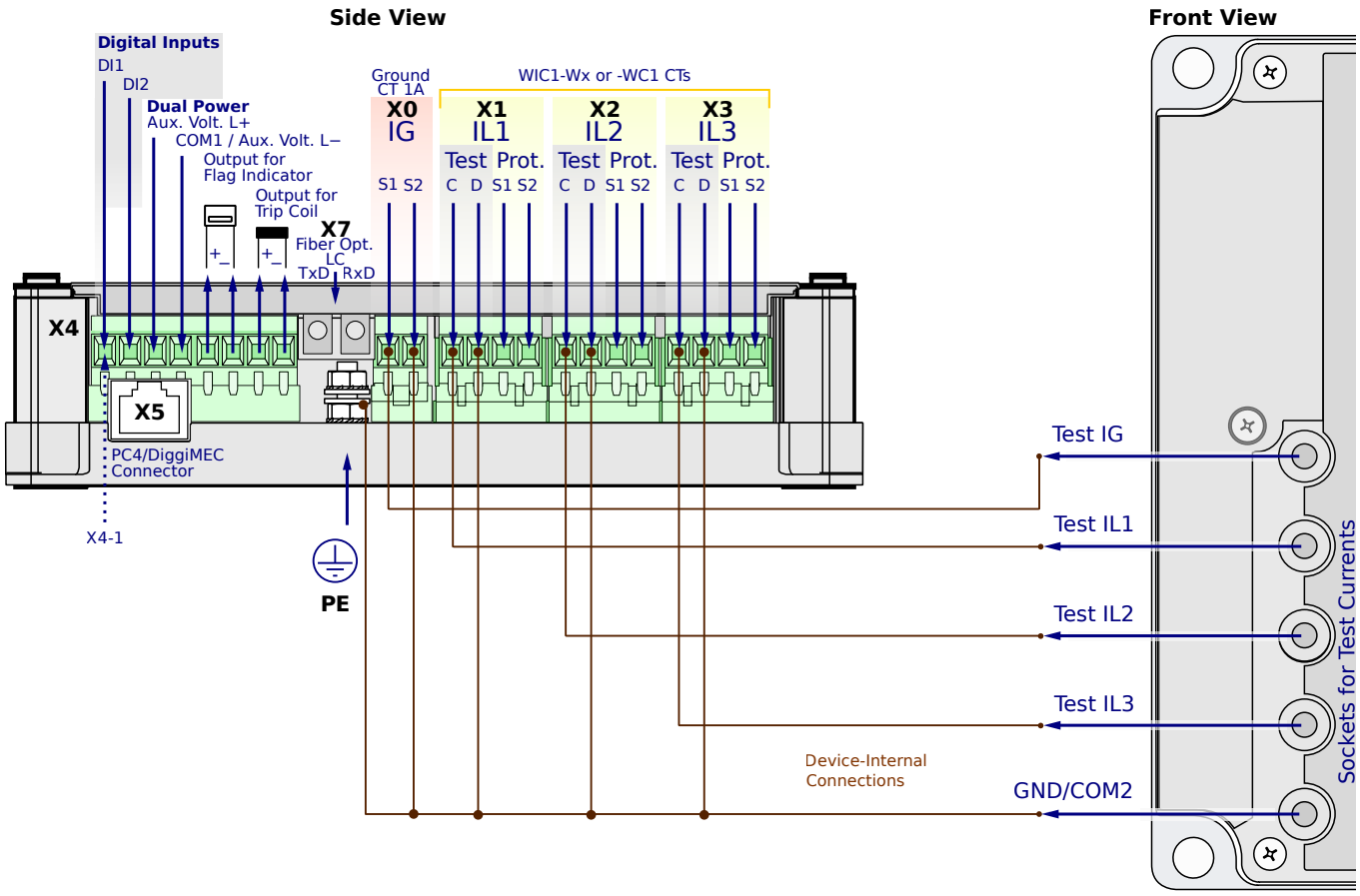



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD1SLH

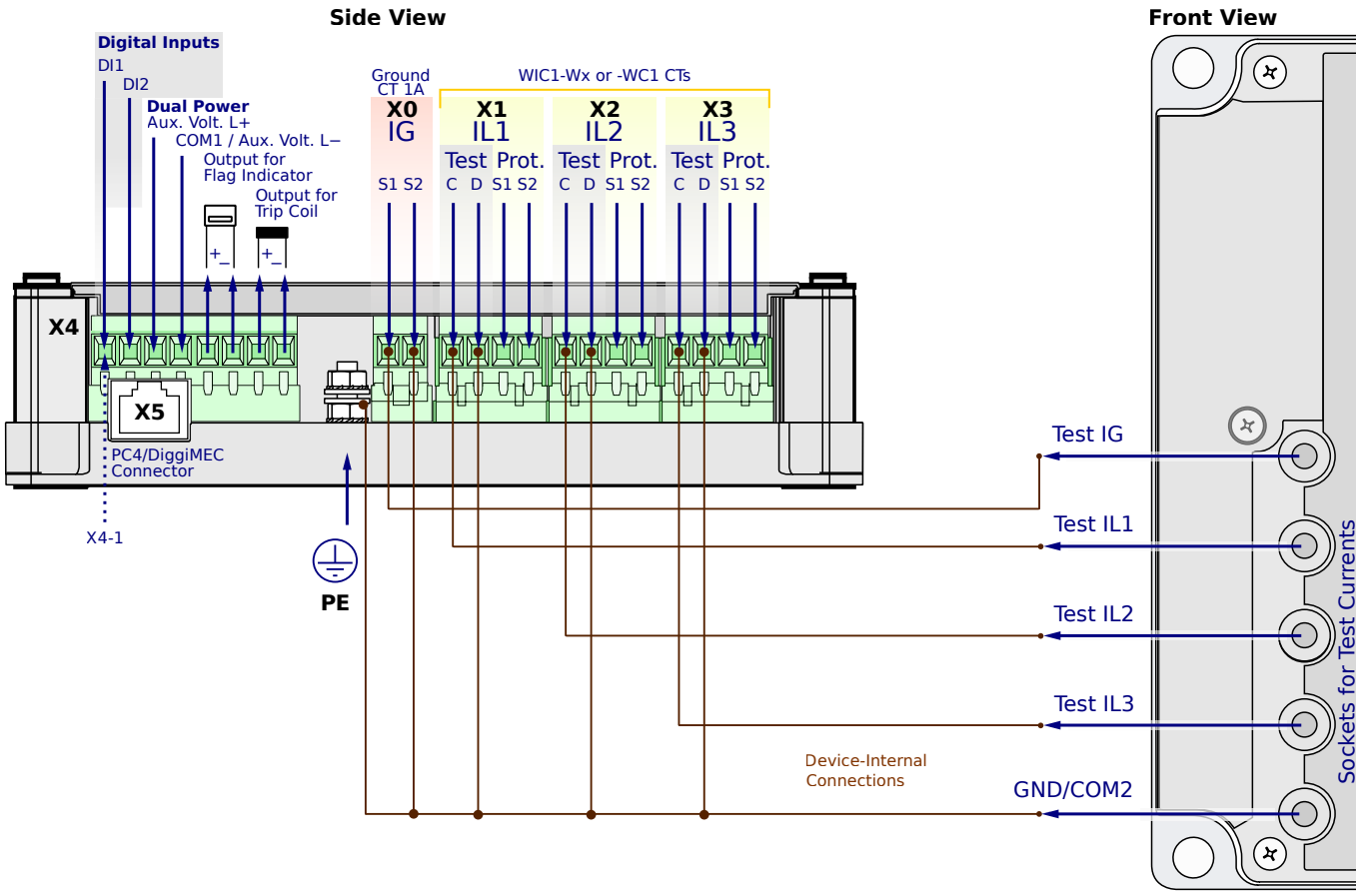



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD1AA0

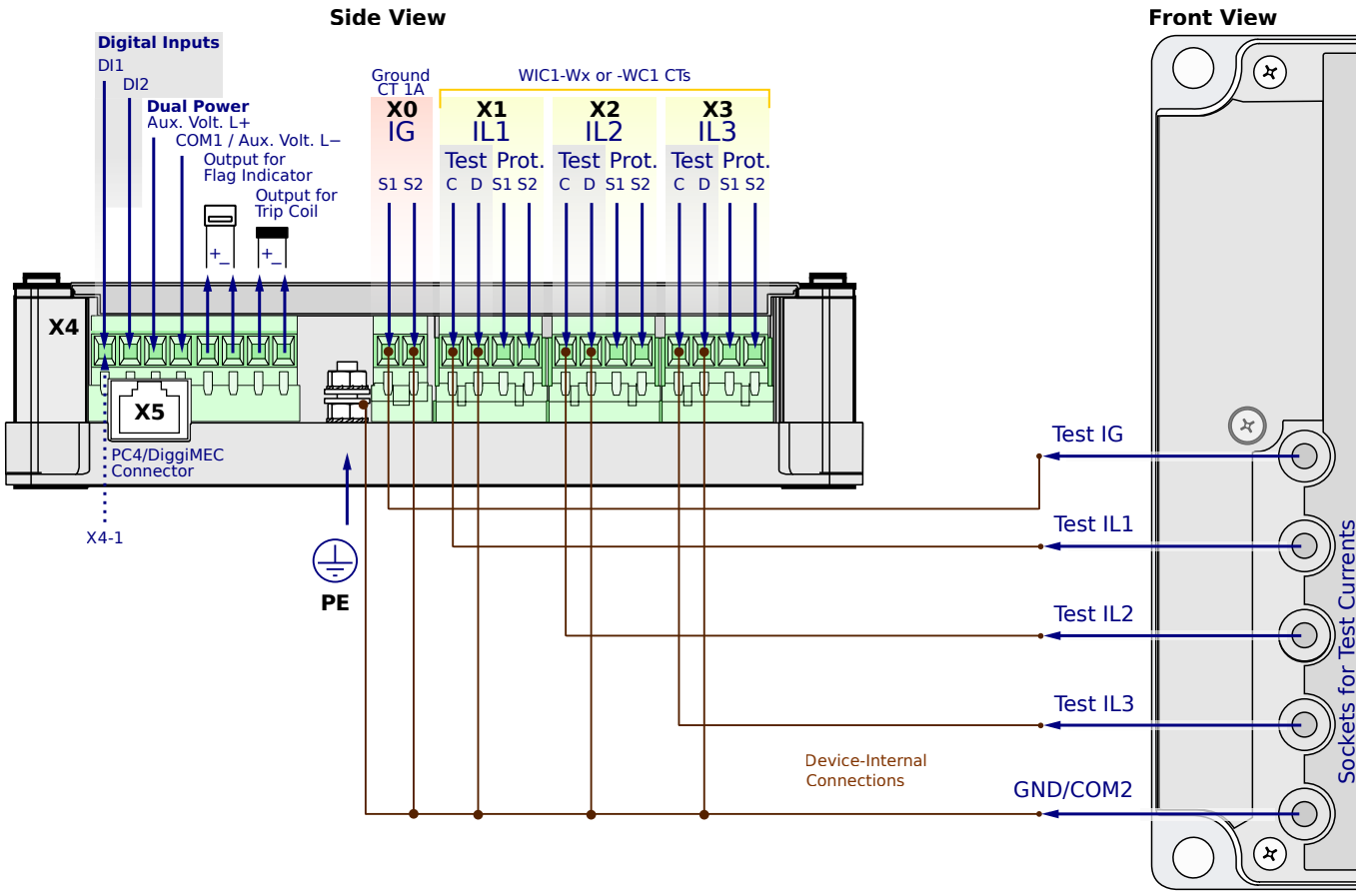



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD1AAH

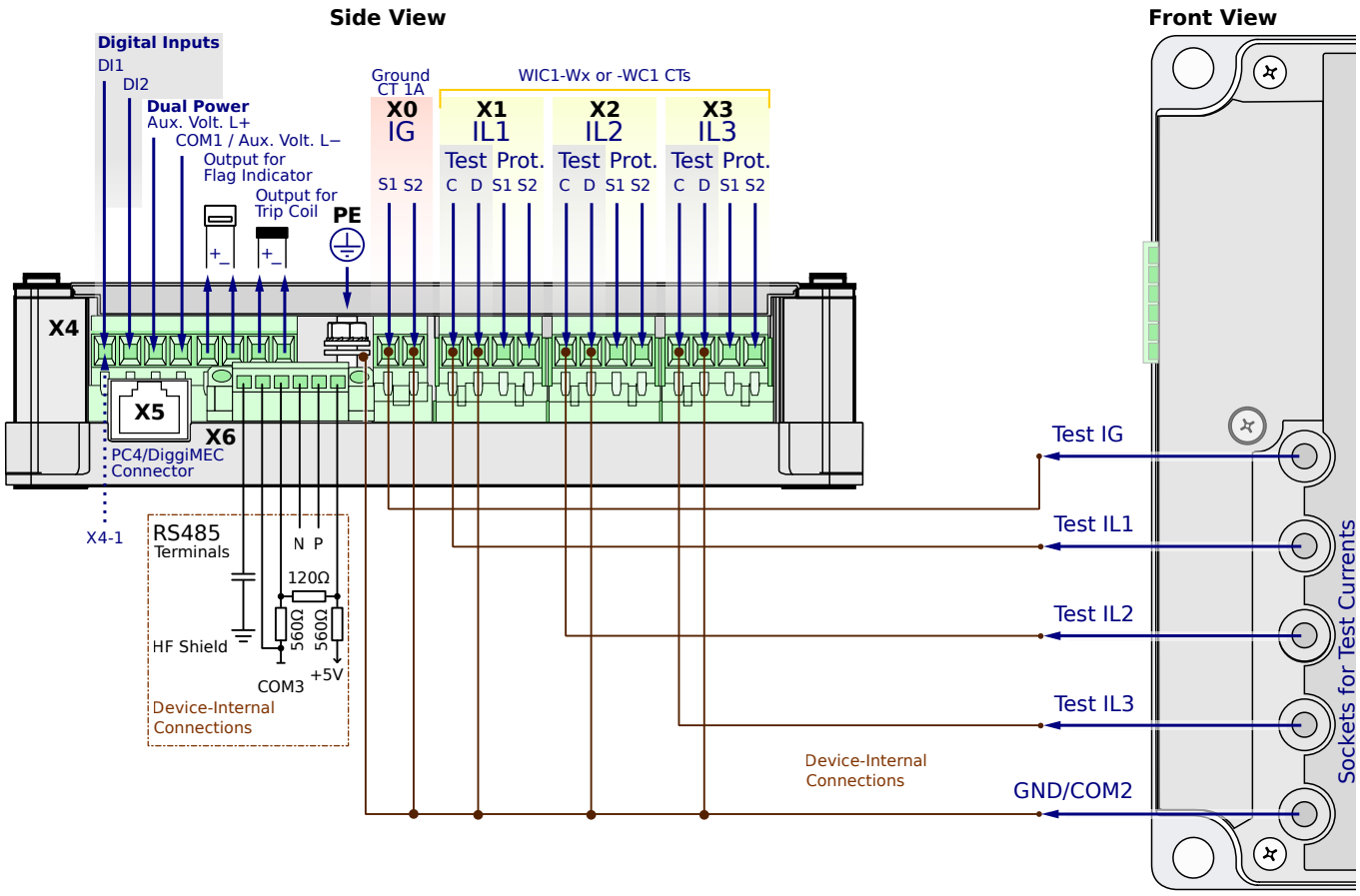



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD1AB0

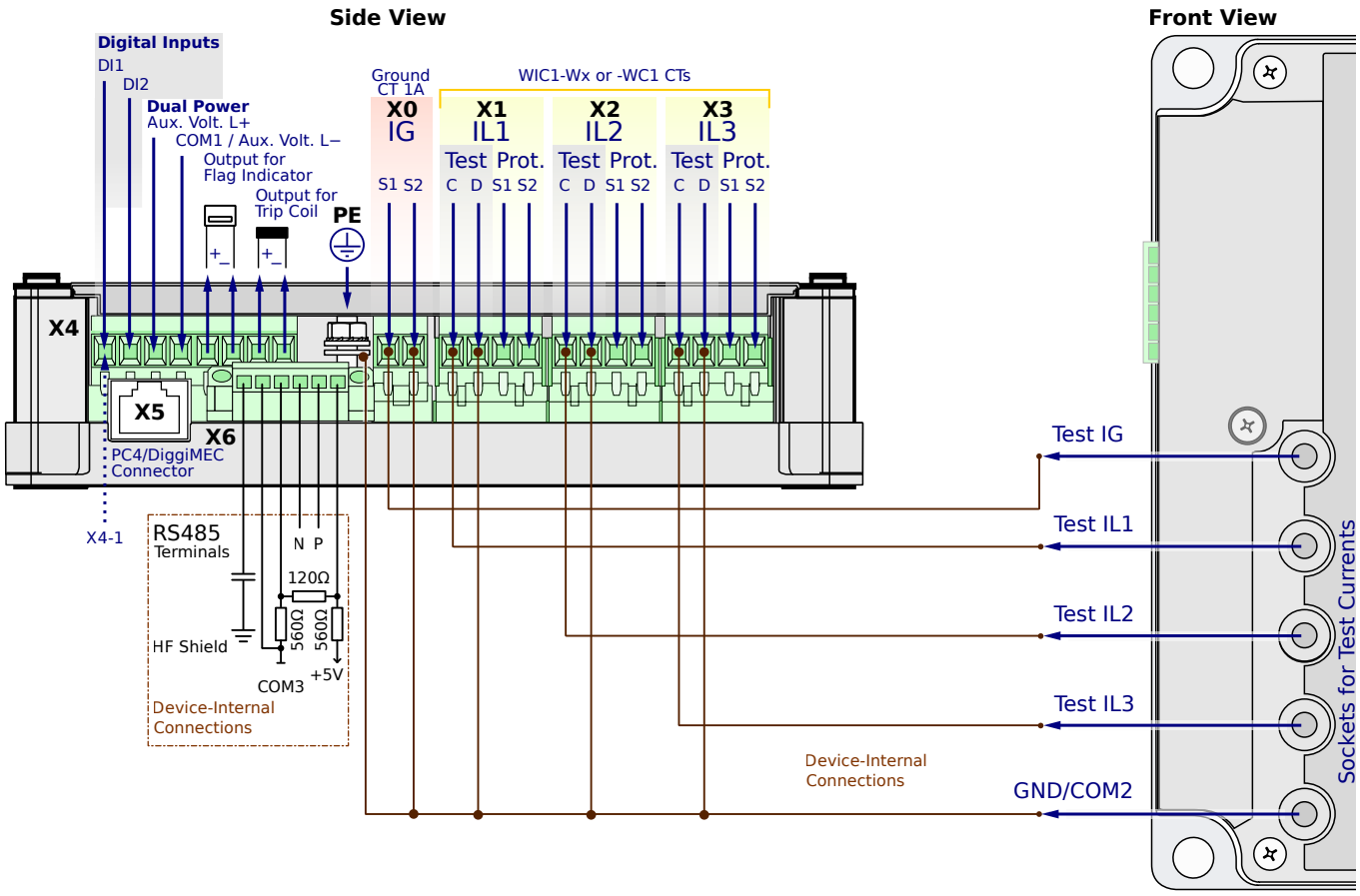



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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD1ABH

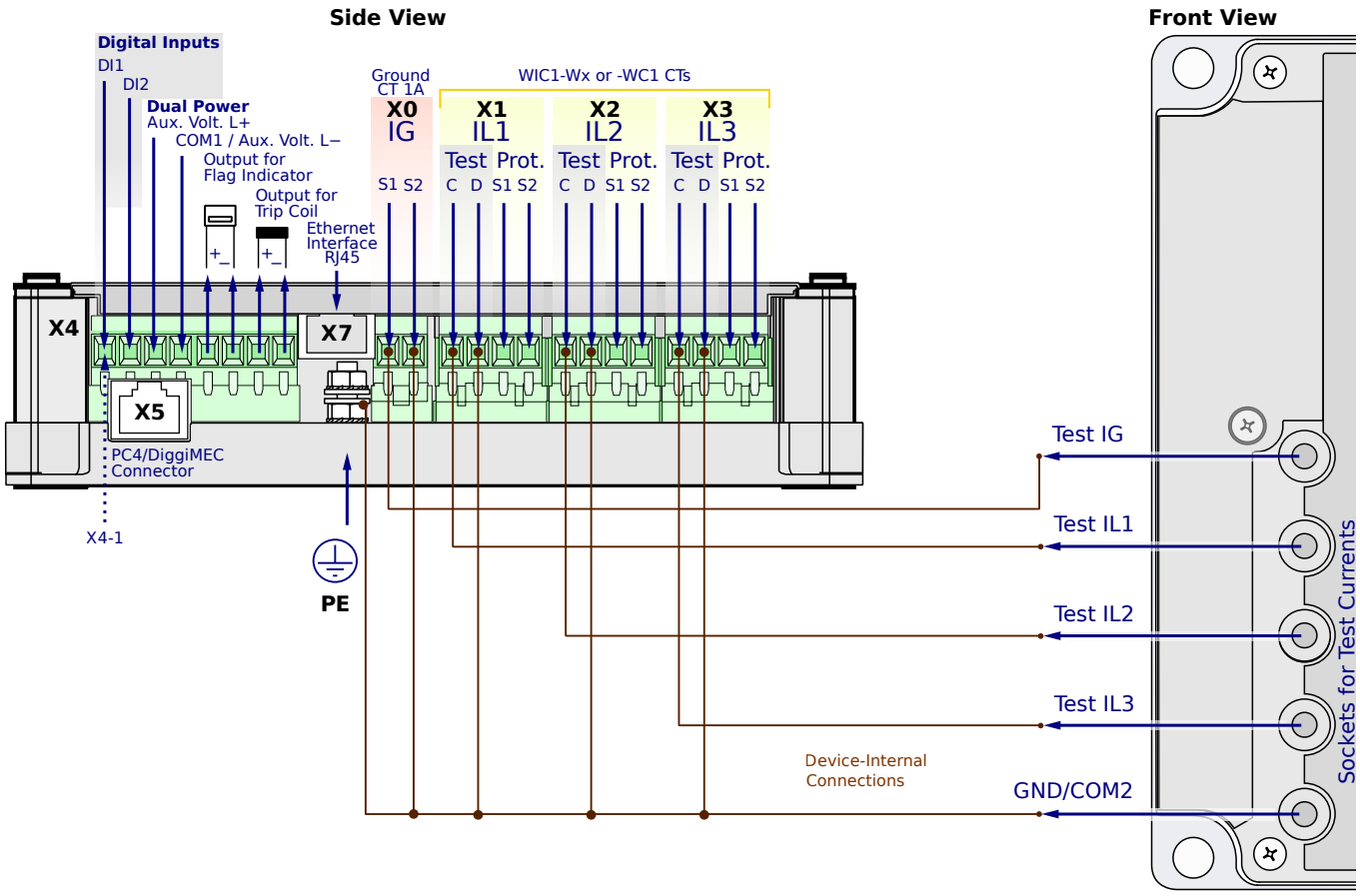



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**X4-7,8** – Trip Coil "TC"-Output
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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD1AC0

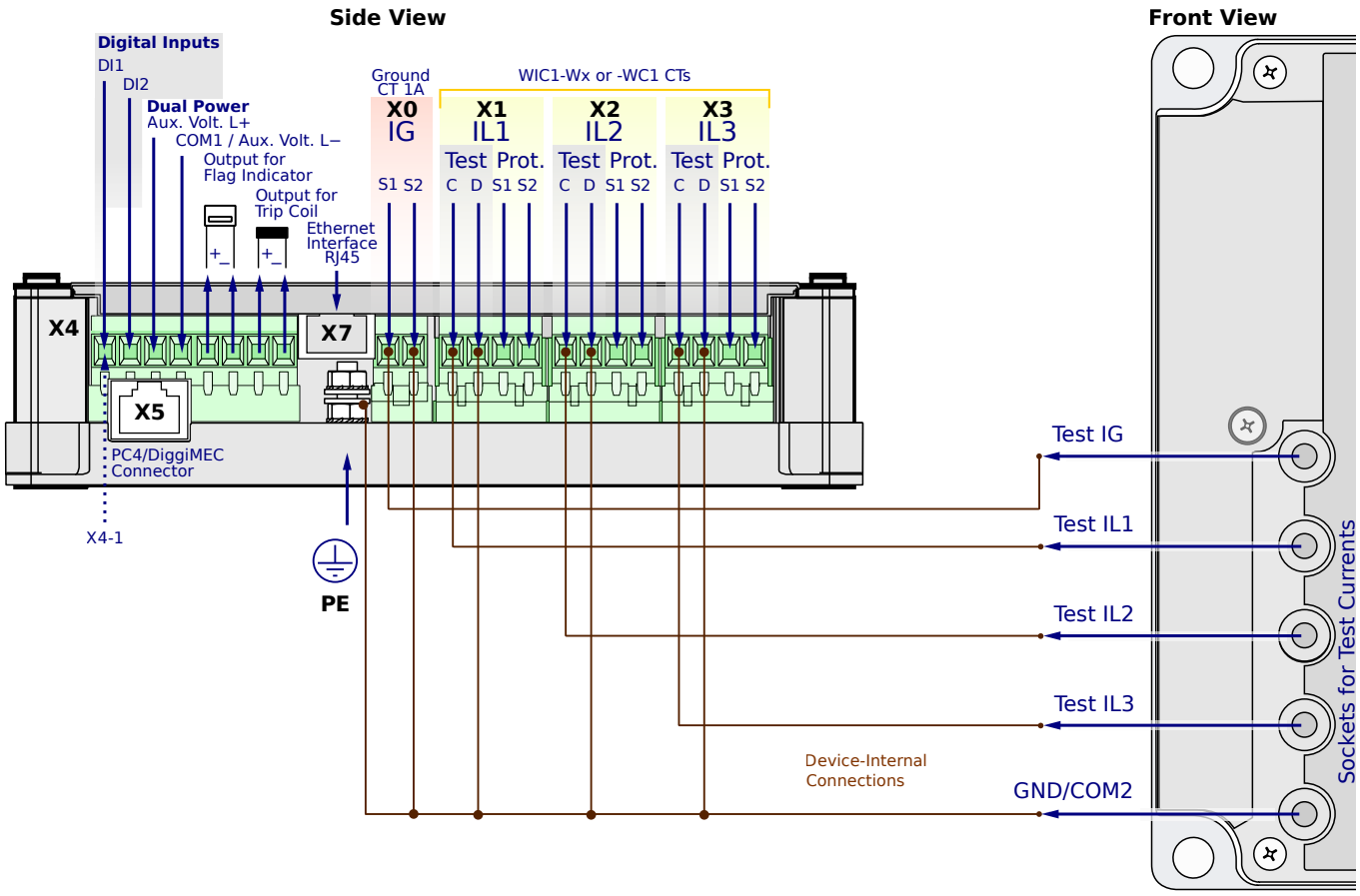



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD1ACH

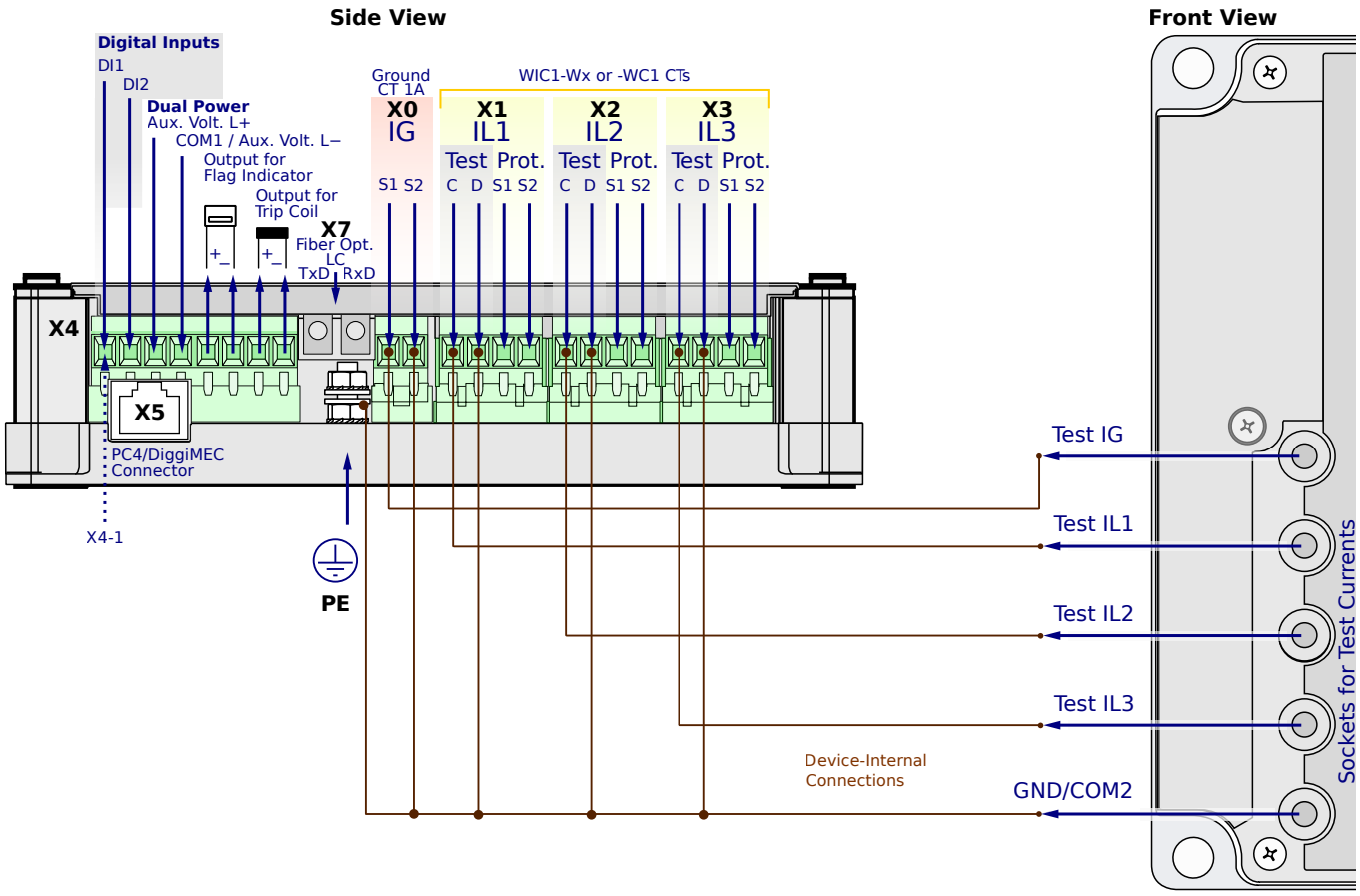



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD1AL0

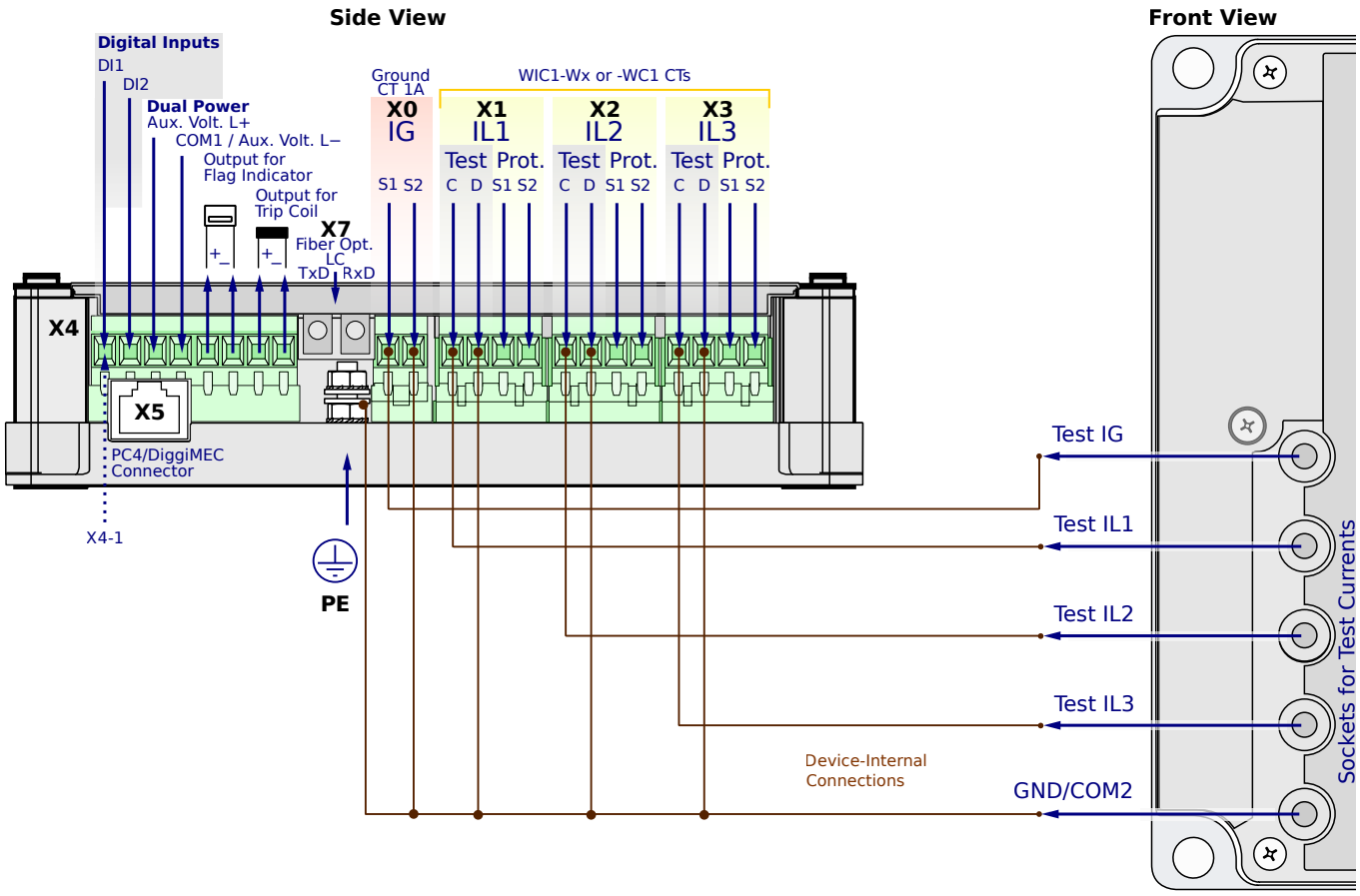



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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD1ALH

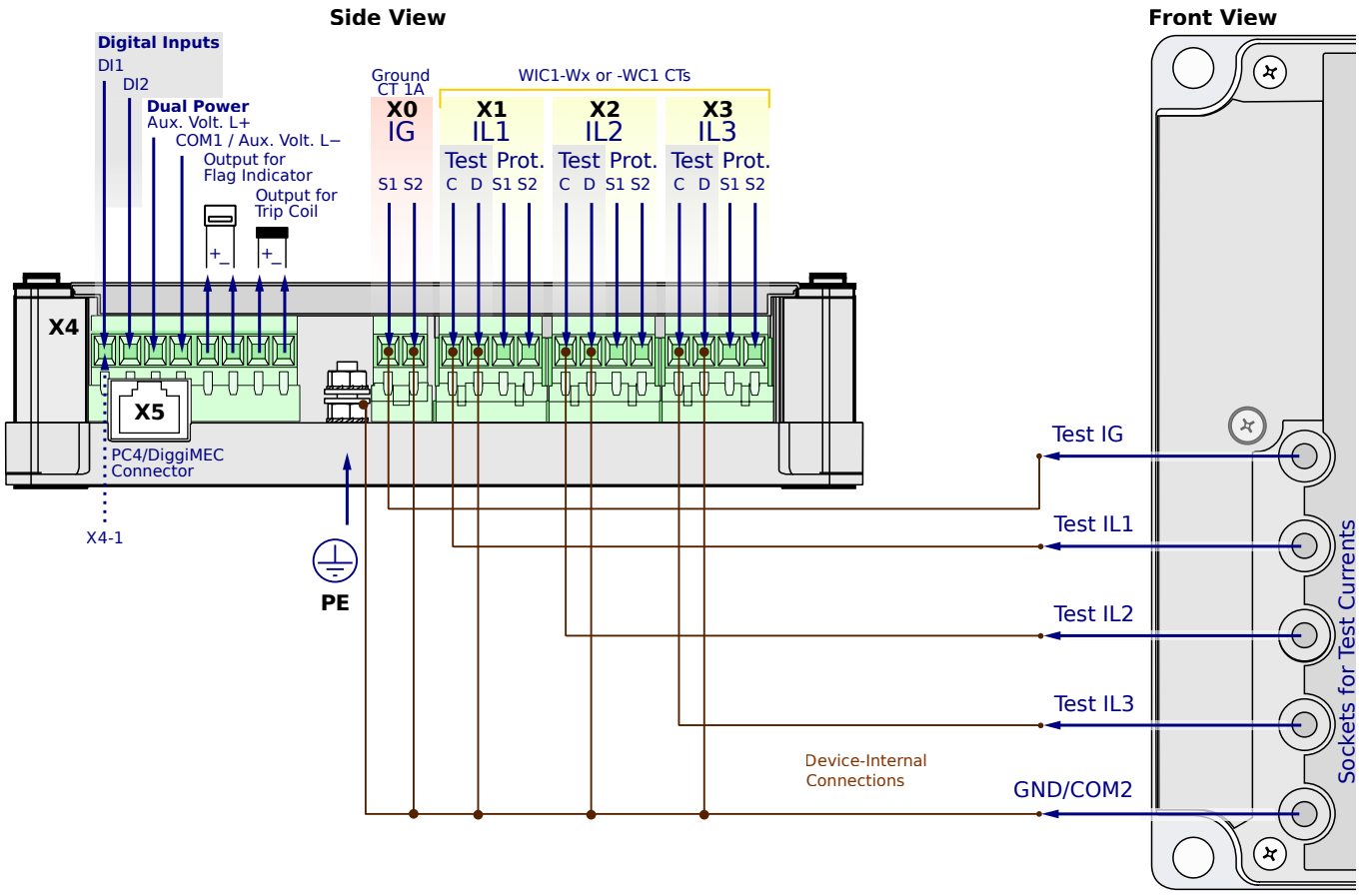



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD1PA0

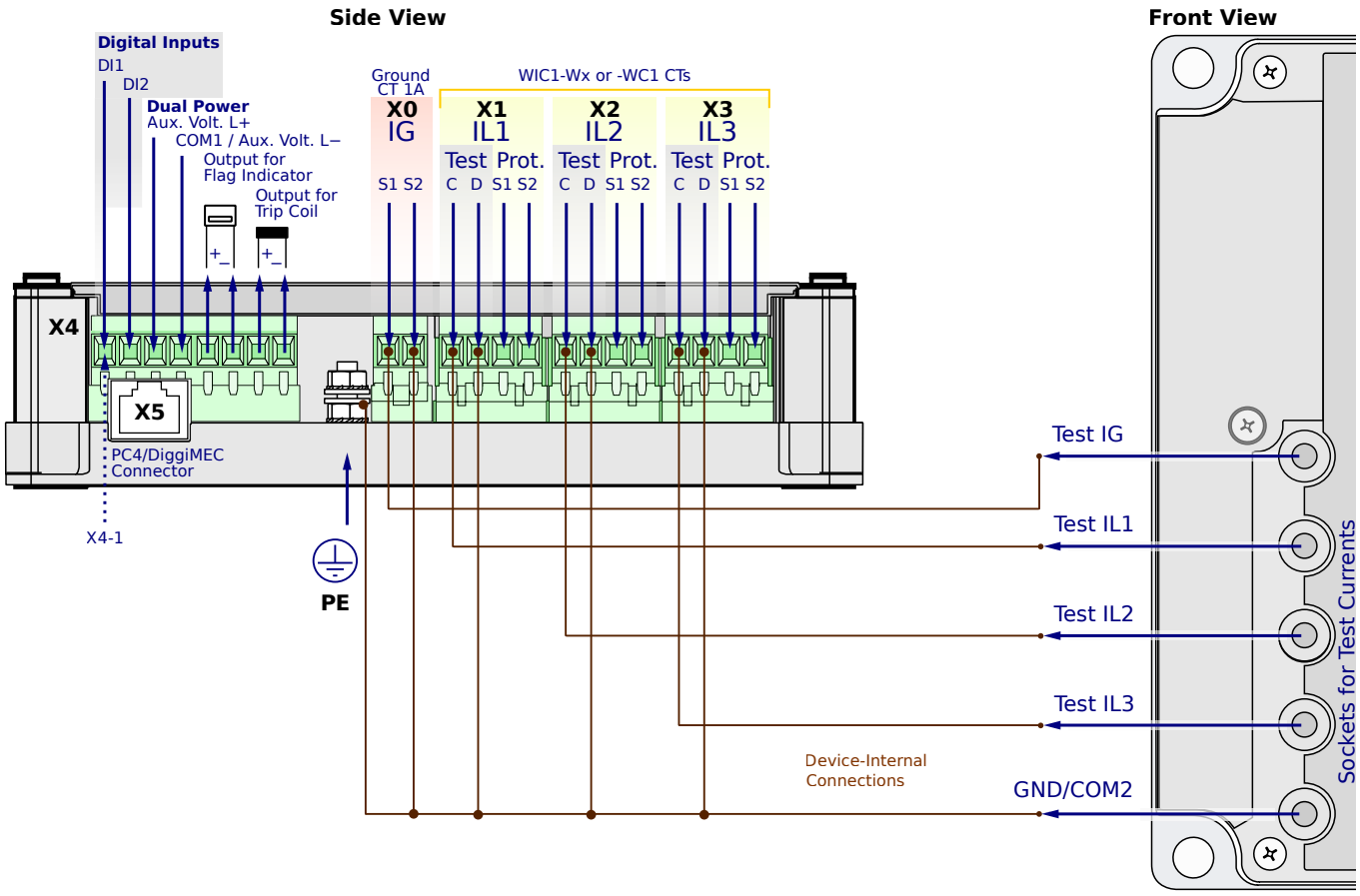



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD1PAH

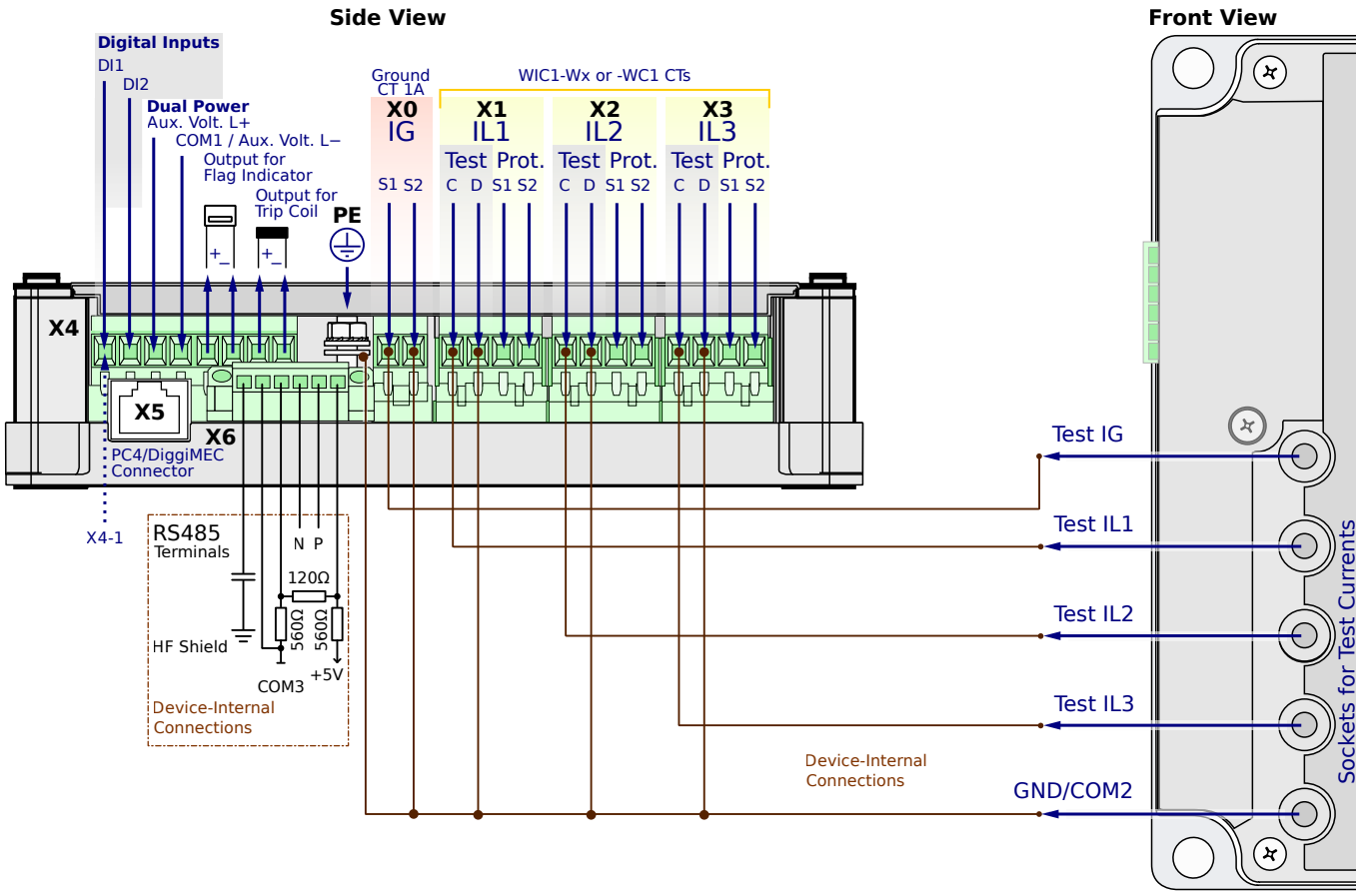



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD1PB0

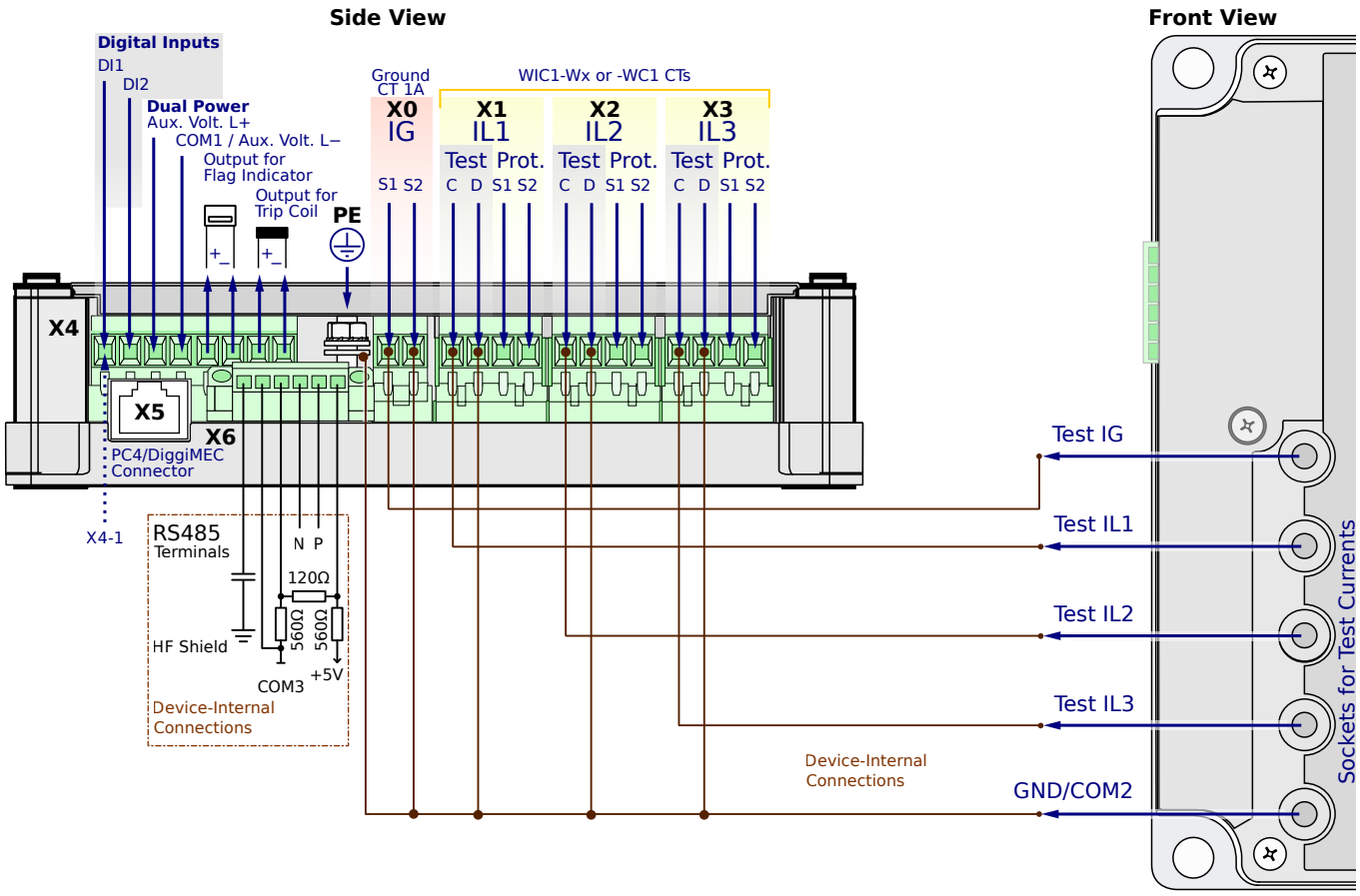



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD1PBH

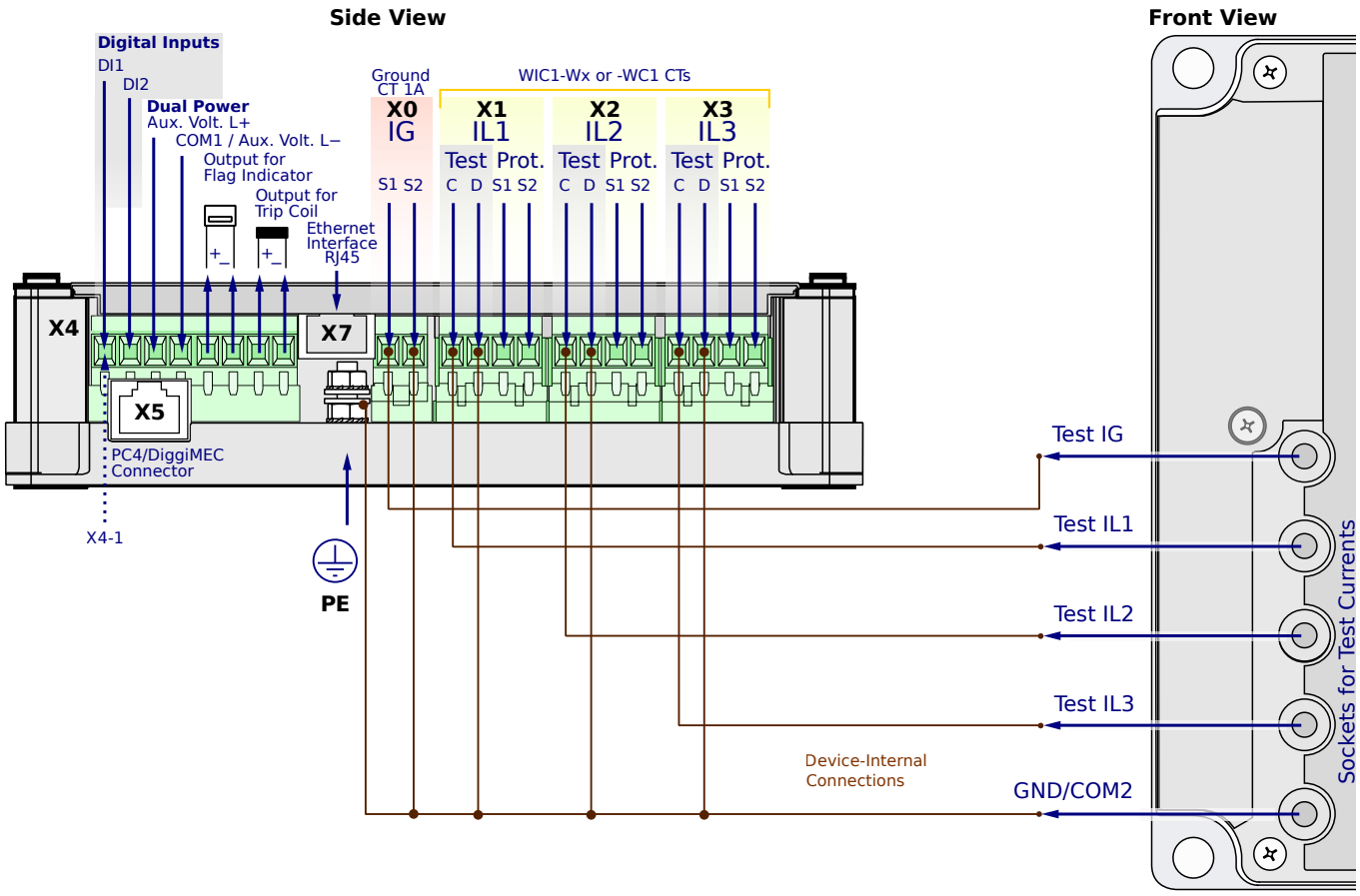



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– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD1PC0

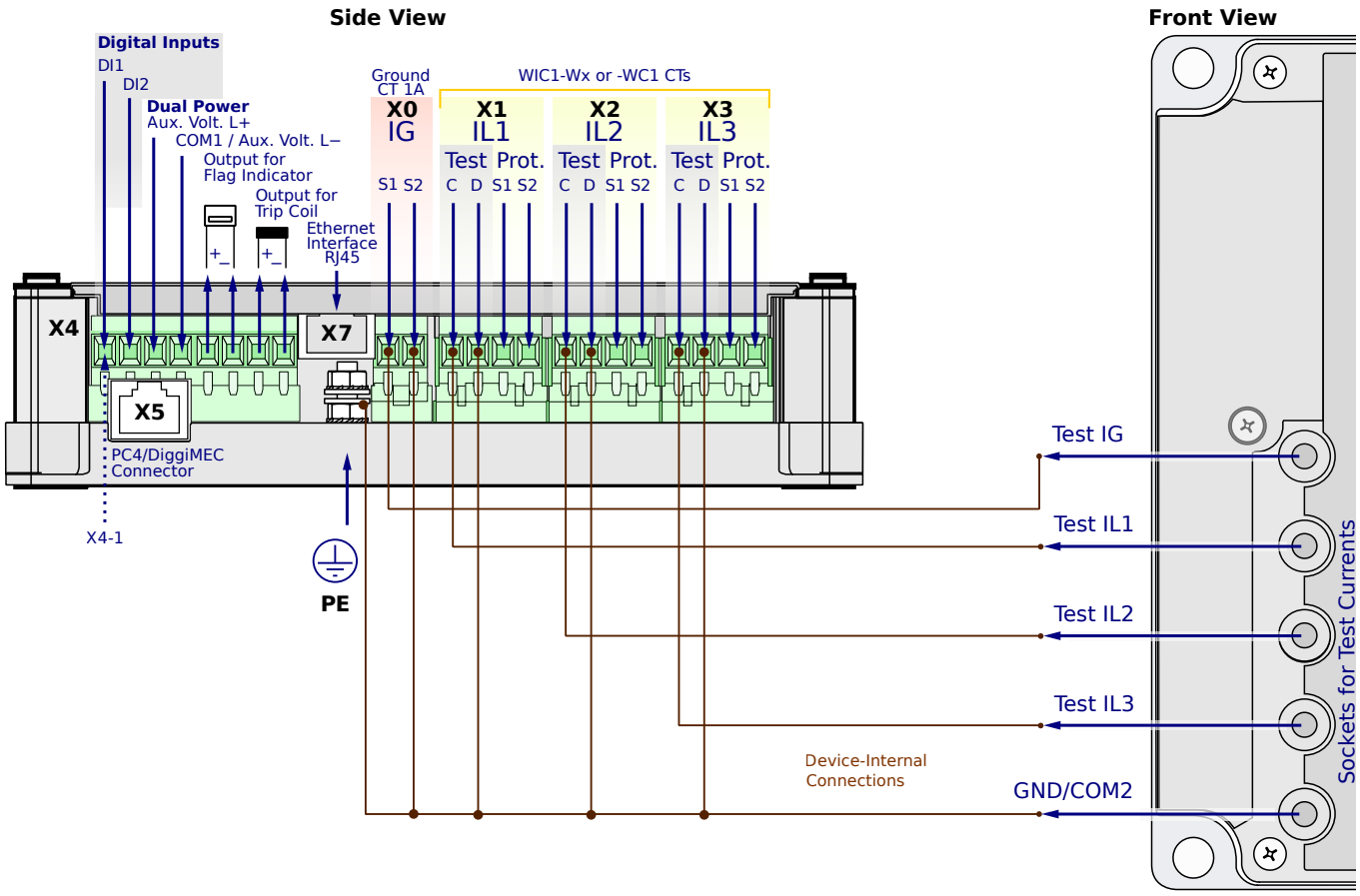



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD1PCH

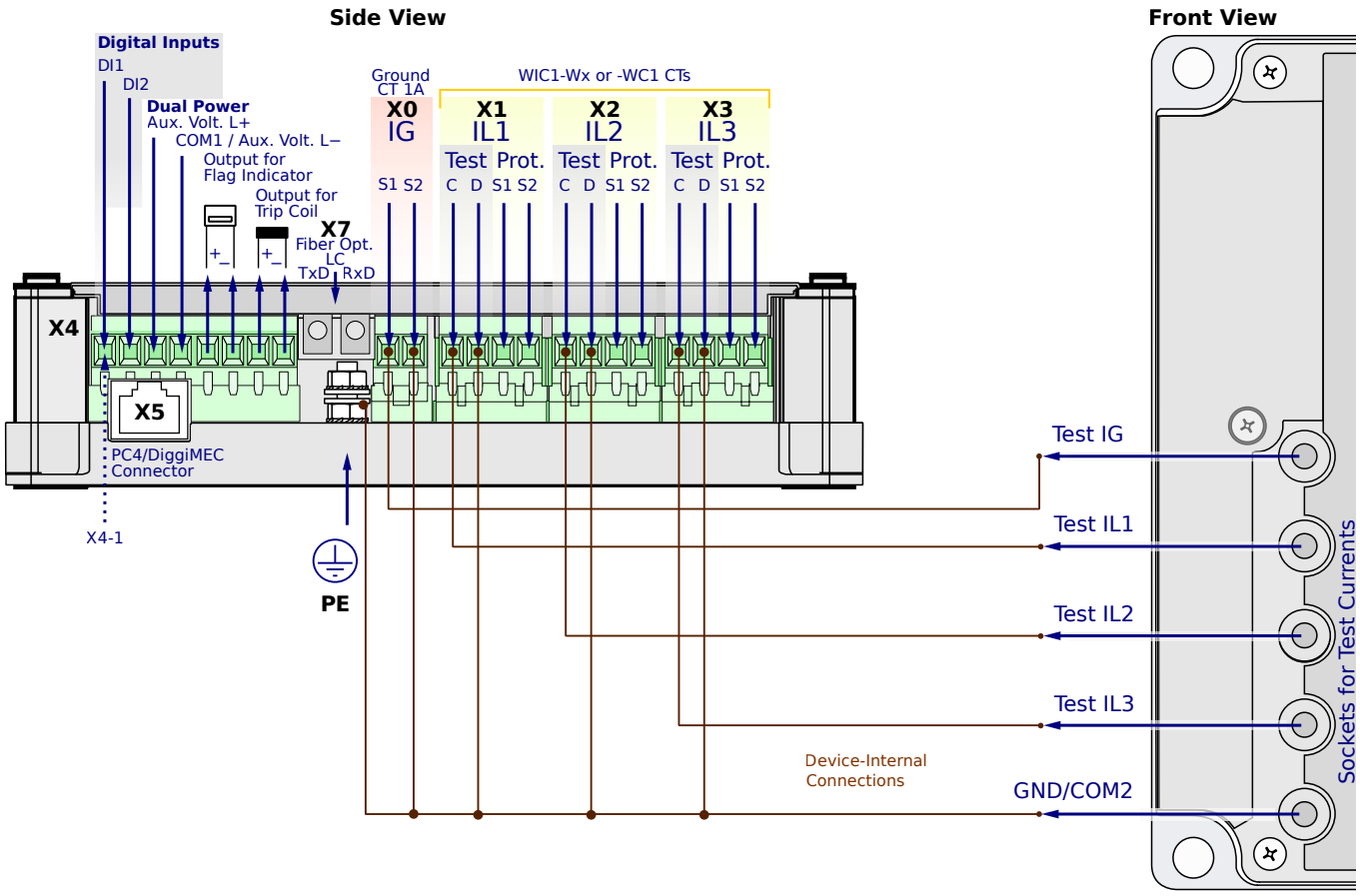



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD1PL0

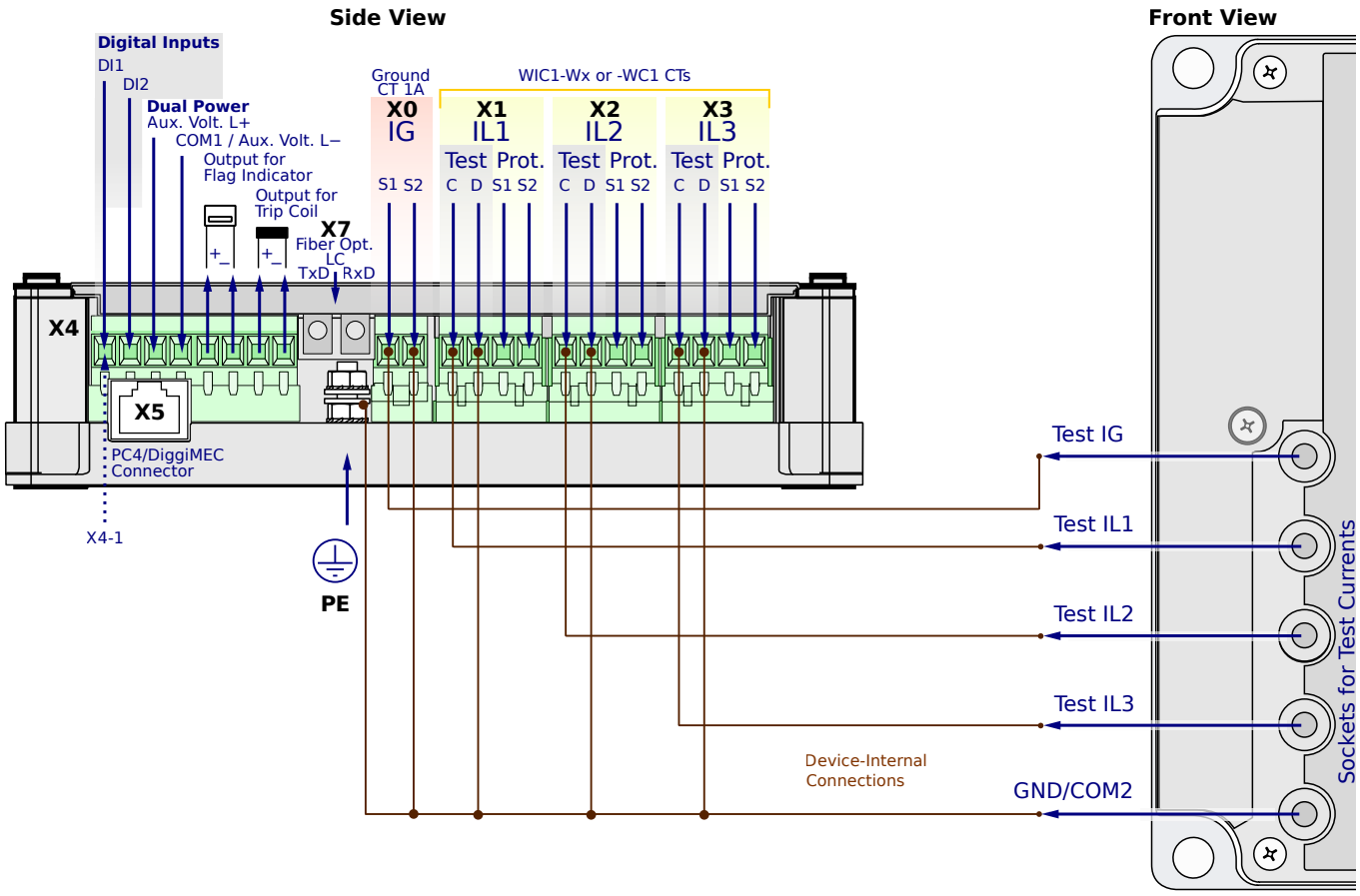



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD1PLH

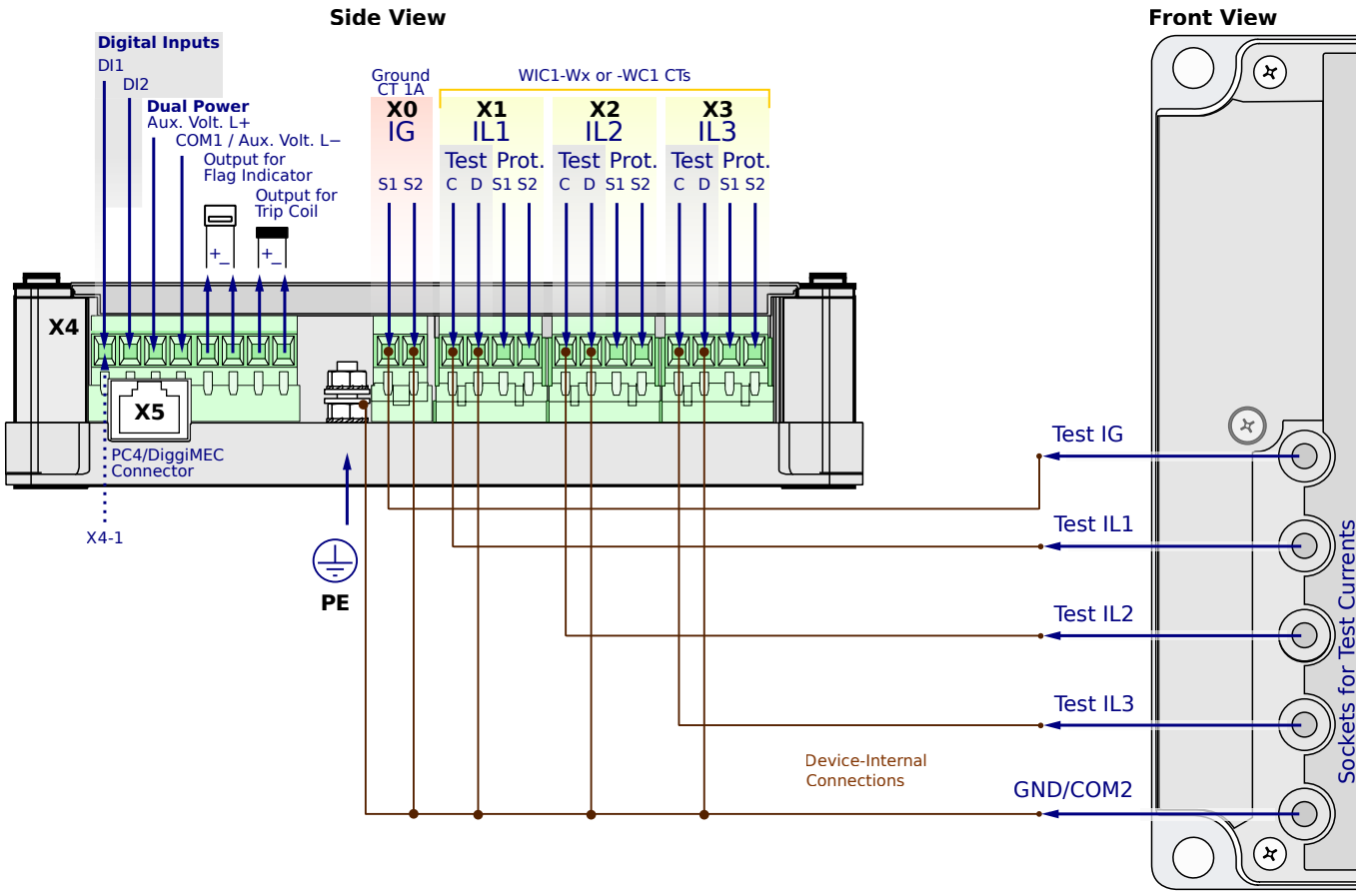



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD2SA0

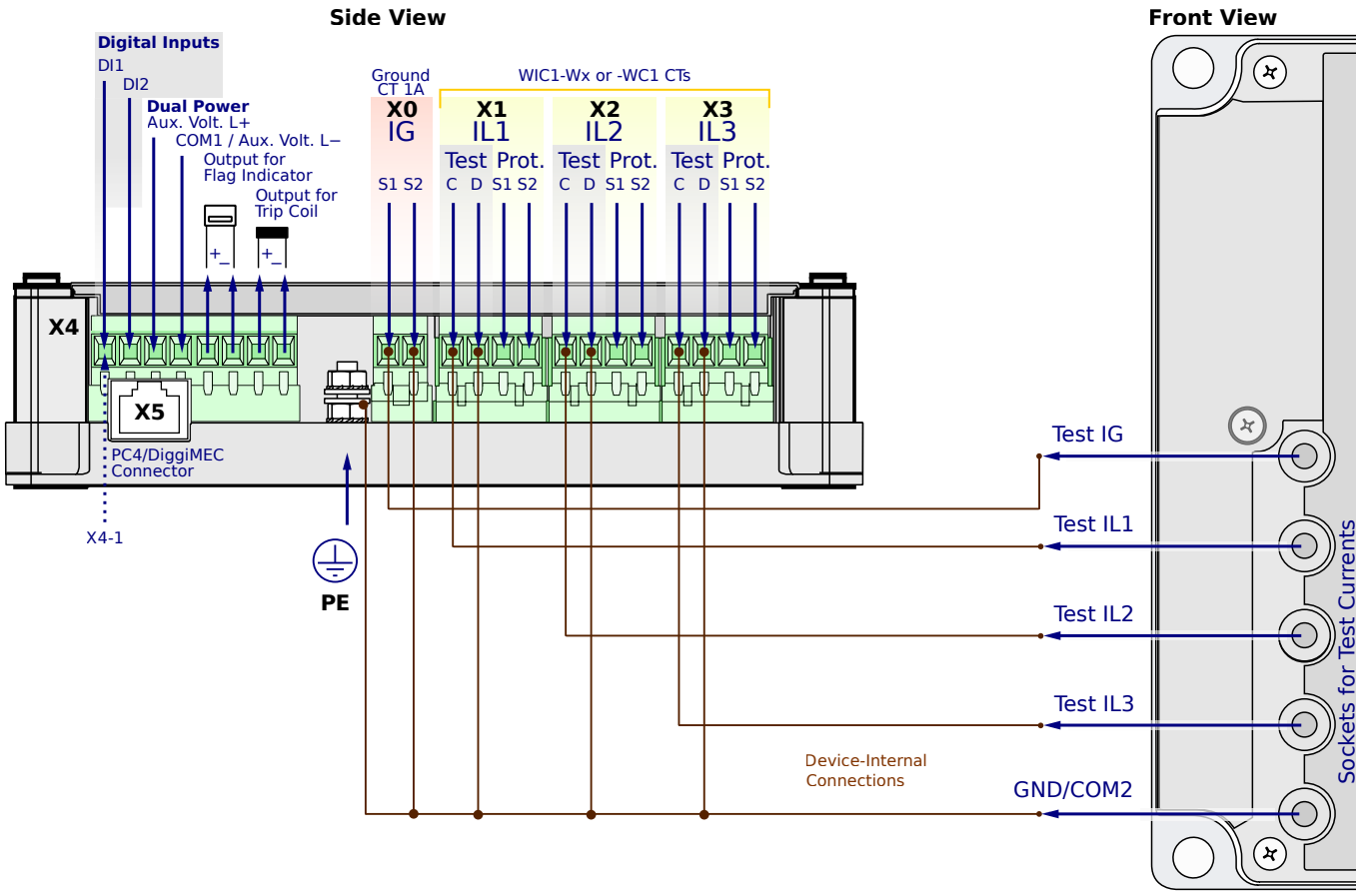



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD2SAH

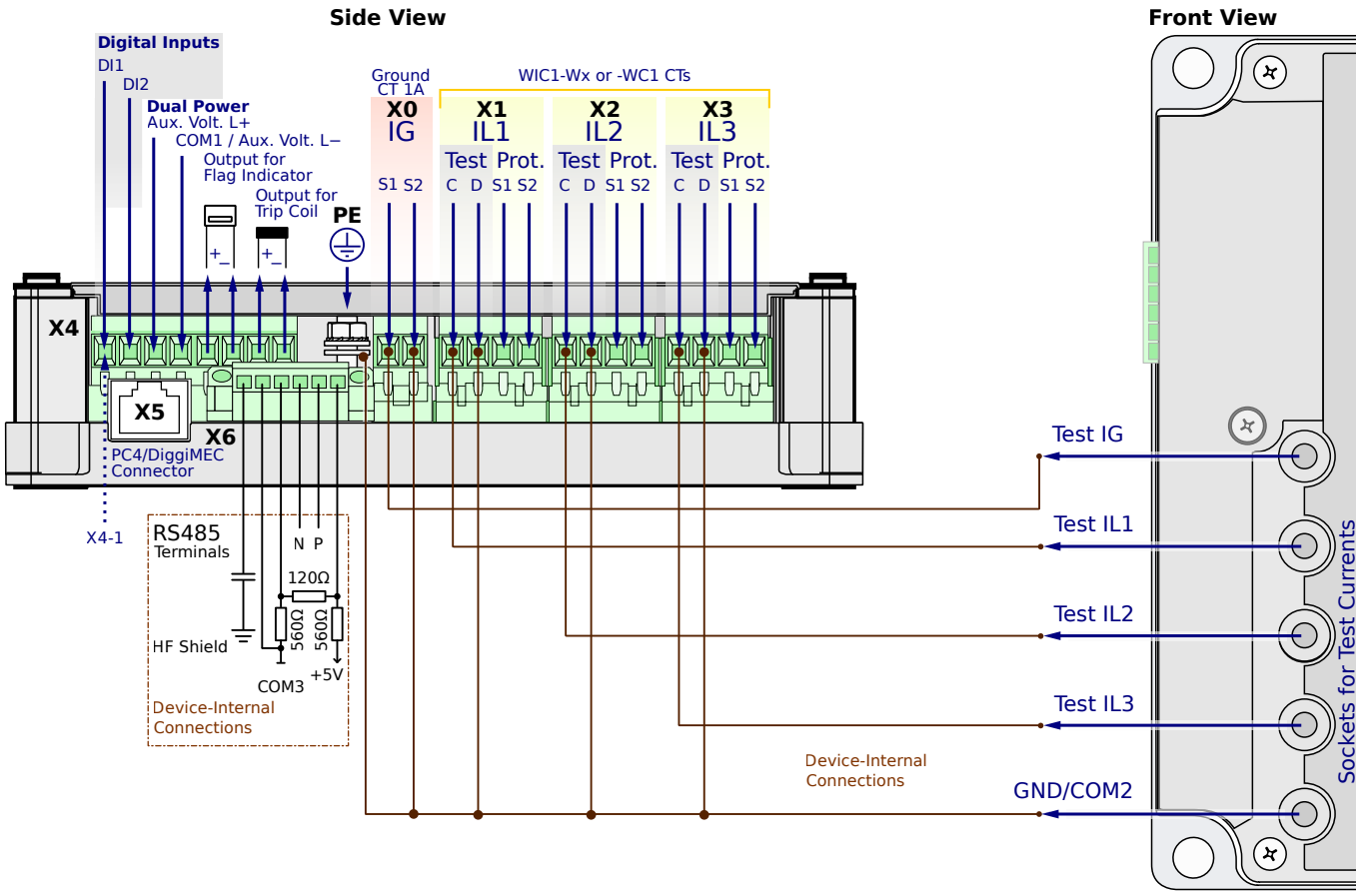



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD2SB0

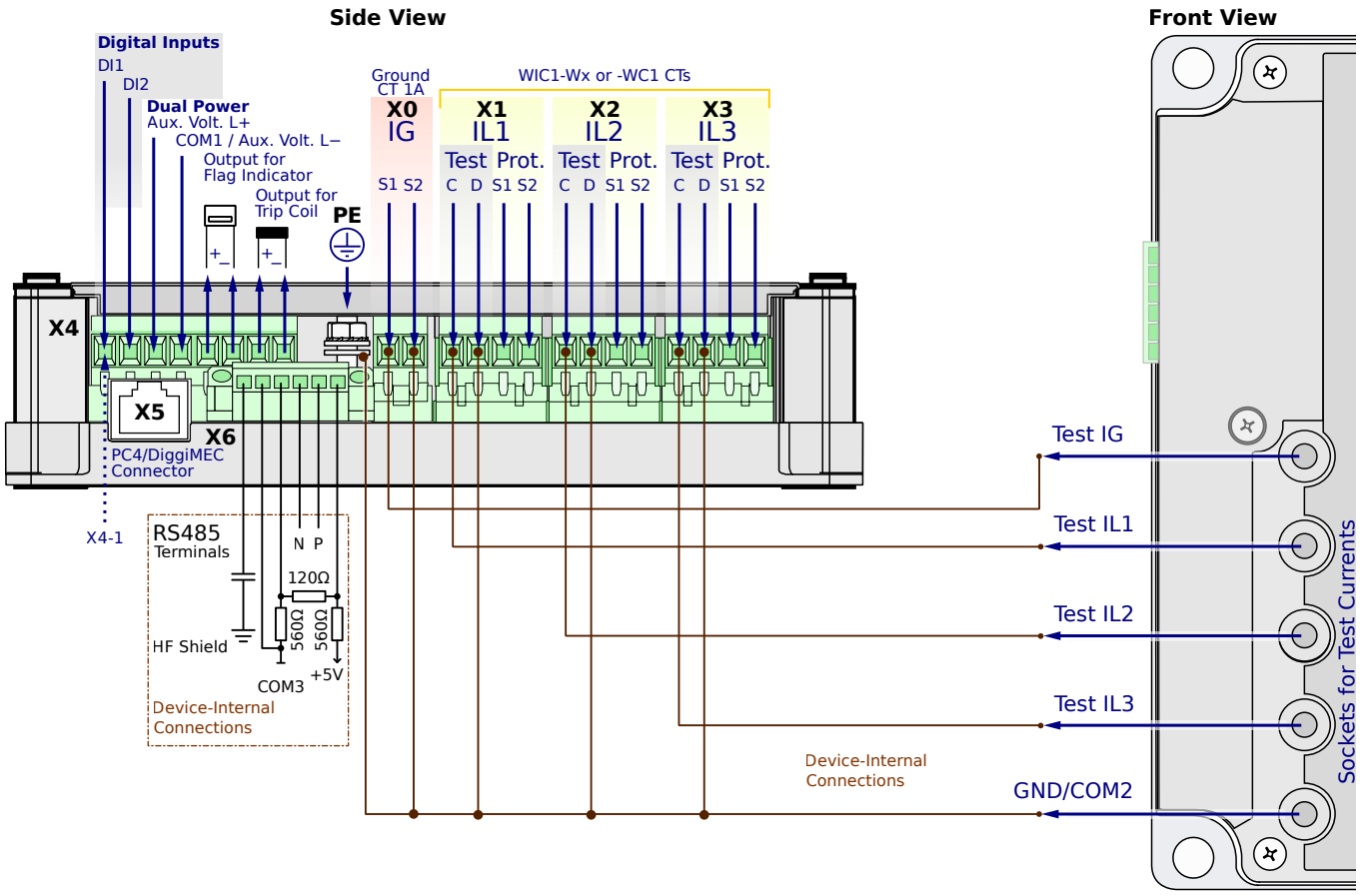



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD2SBH

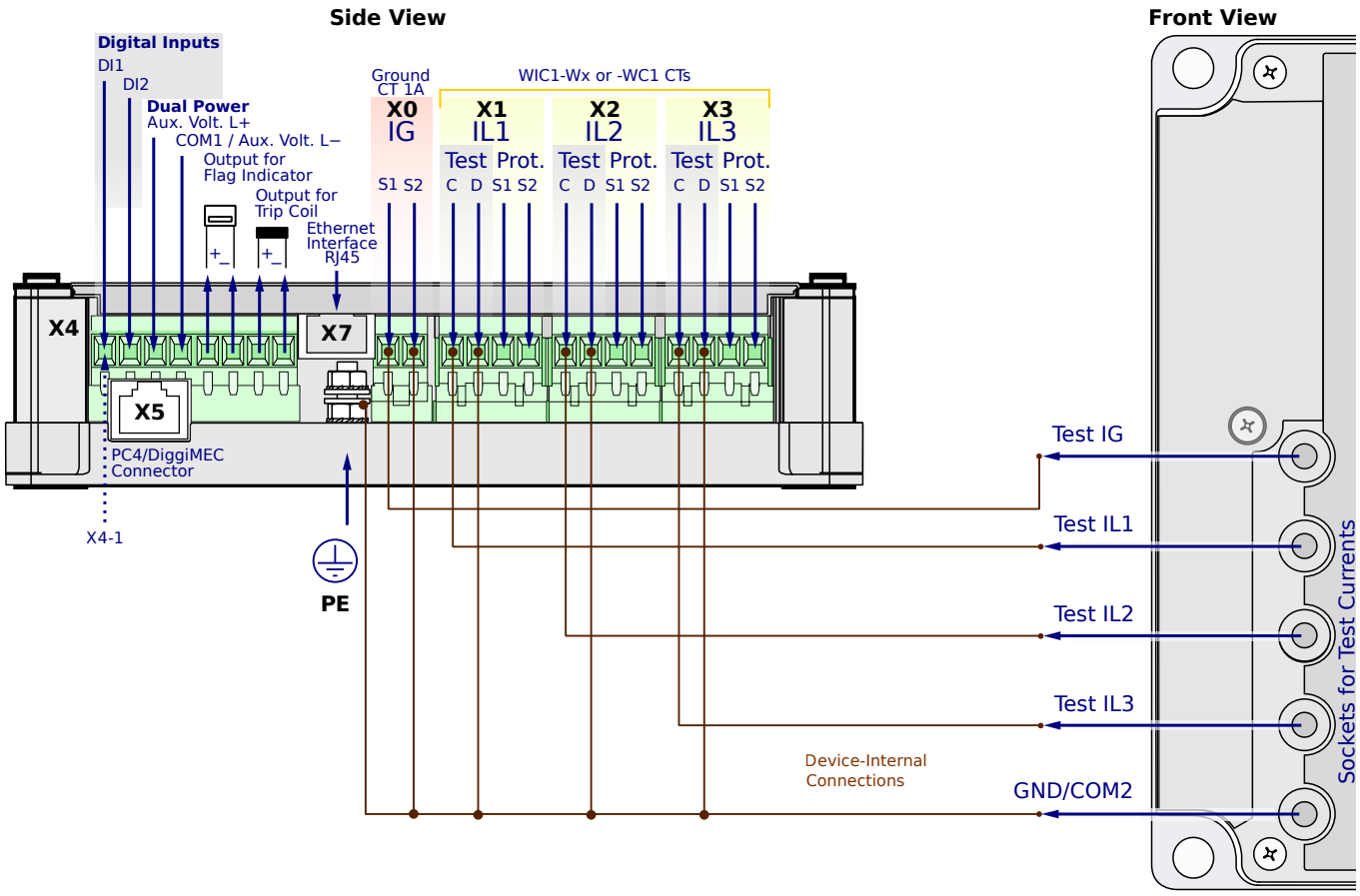



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD2SC0

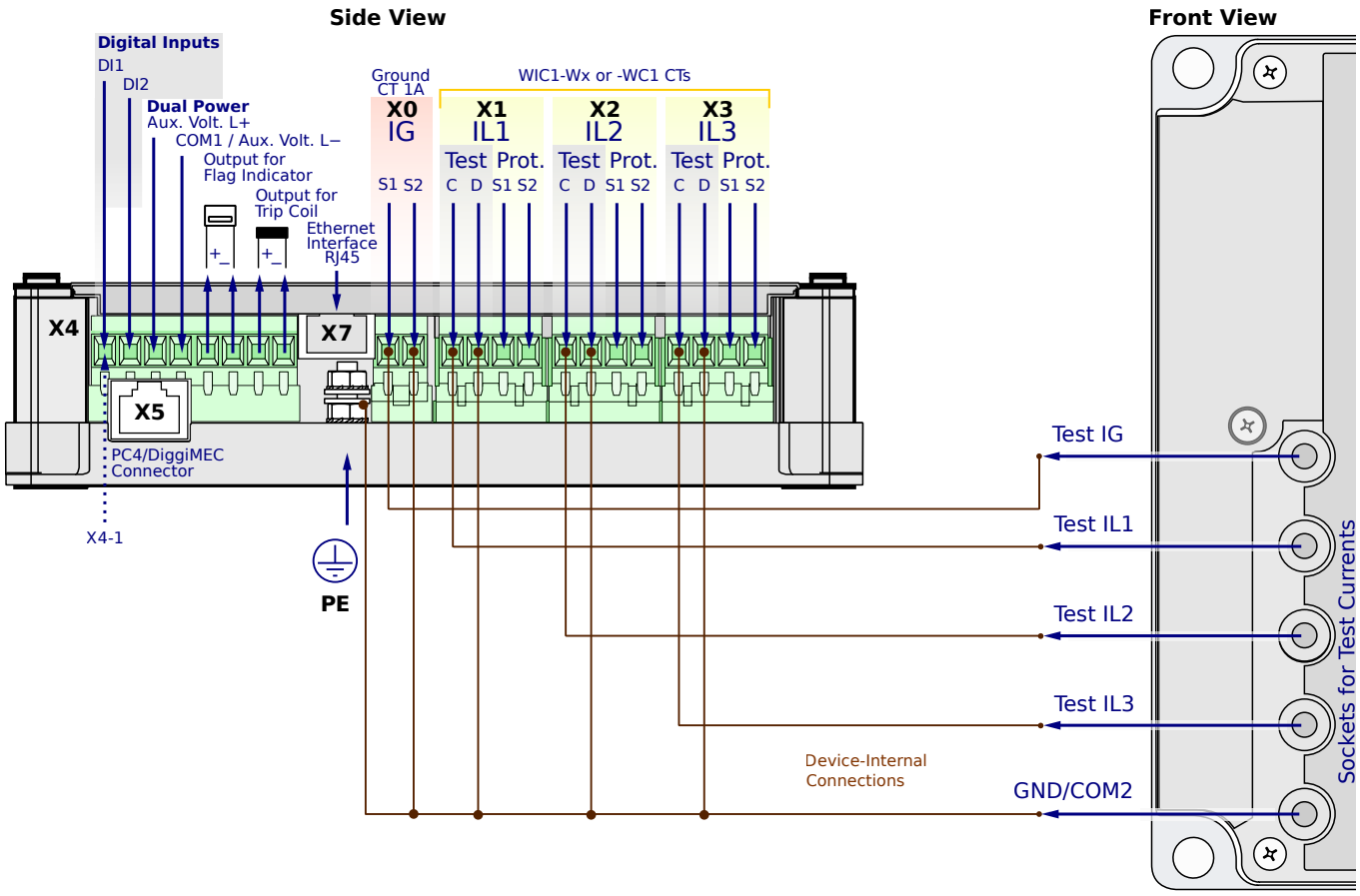



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD2SCH

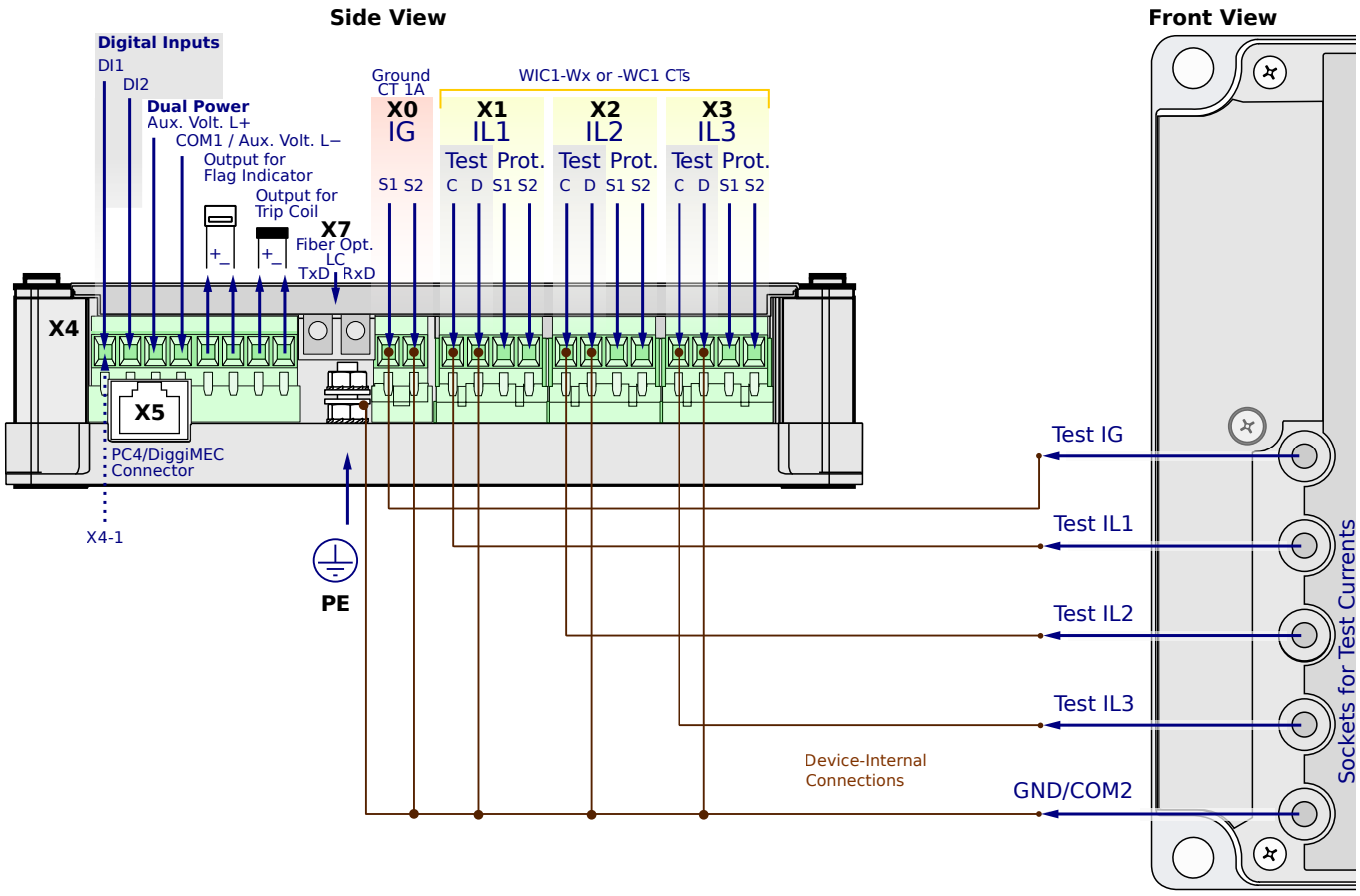



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD2SL0

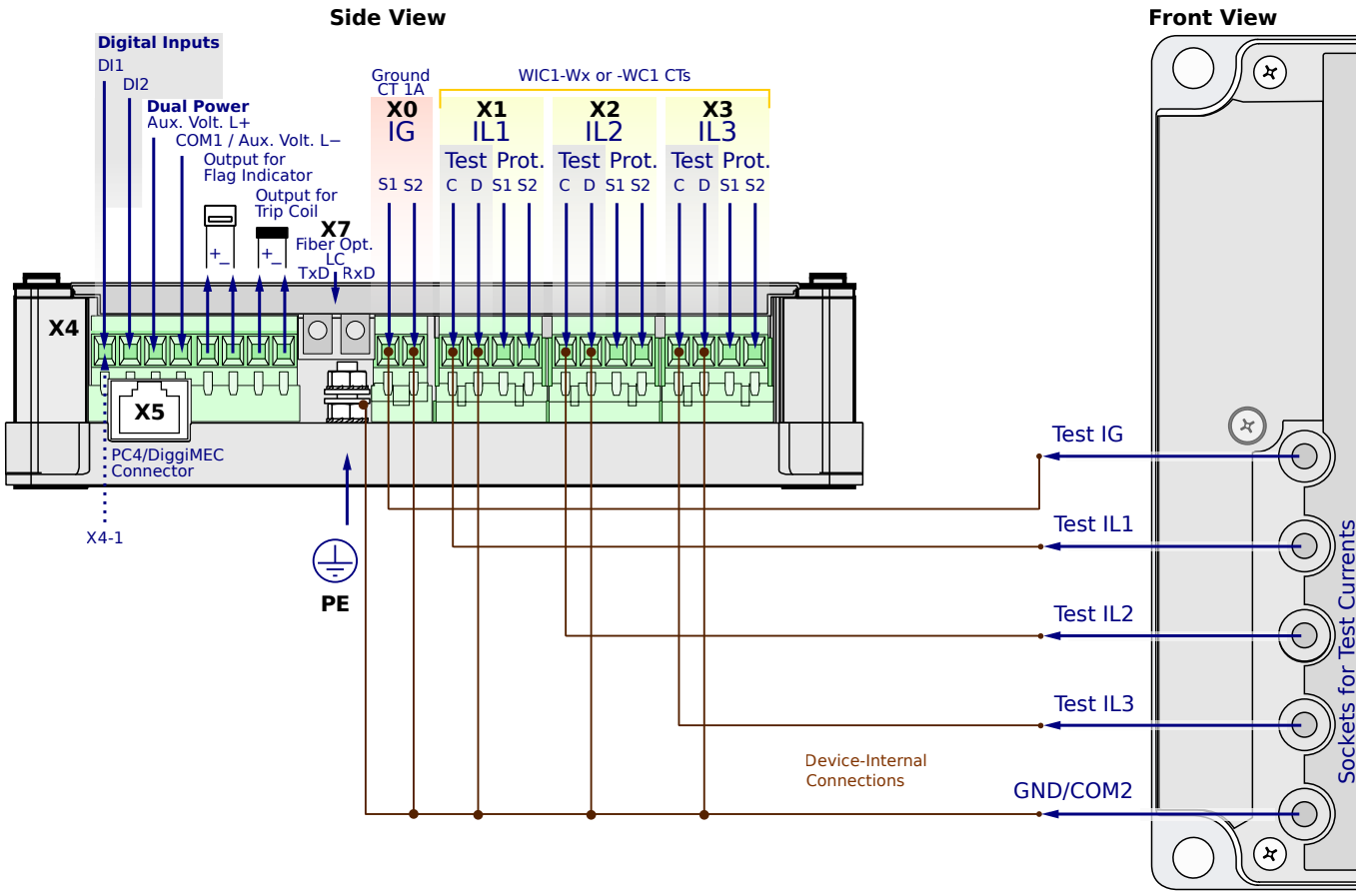



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD2SLH

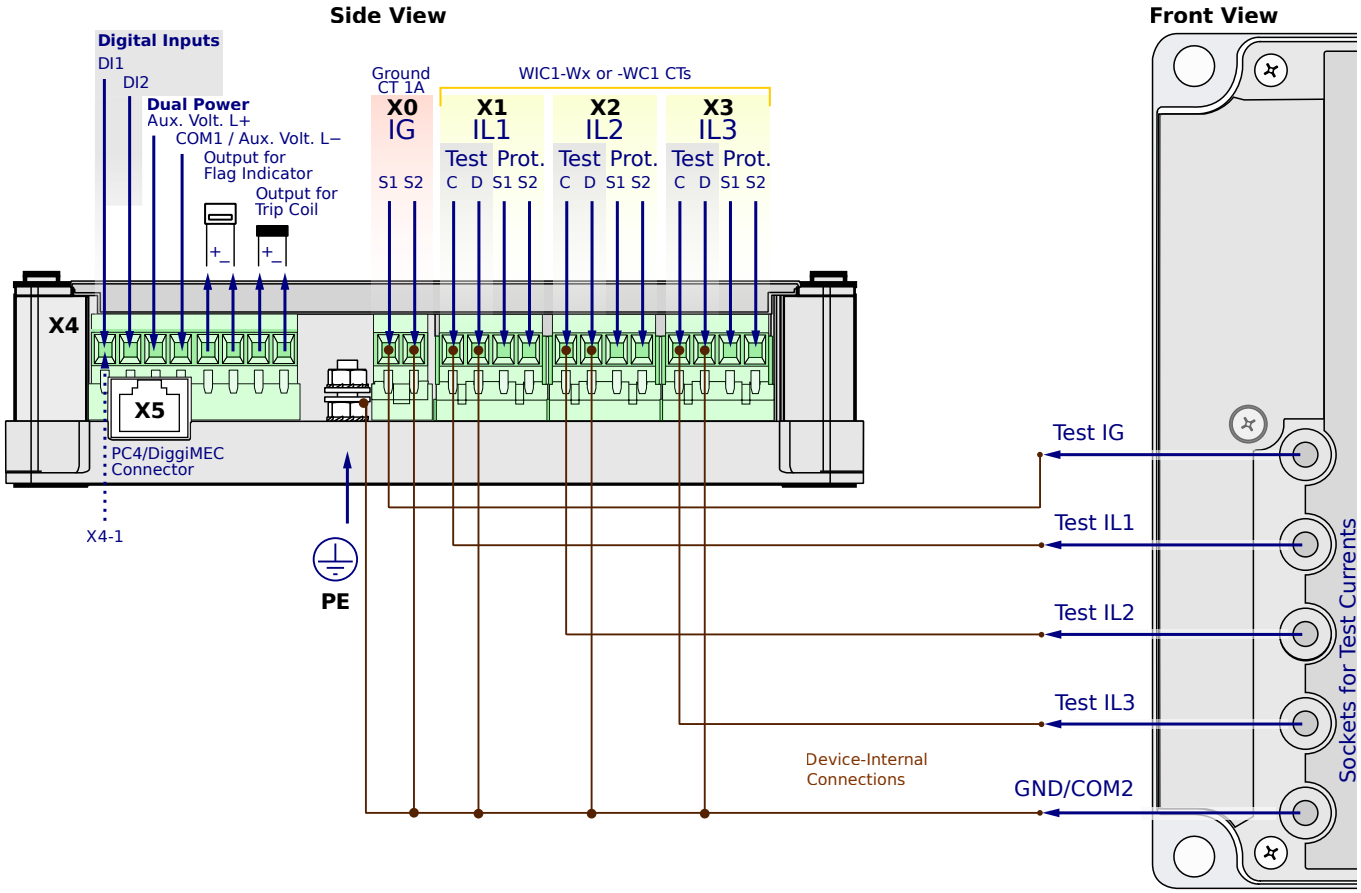



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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD2AA0

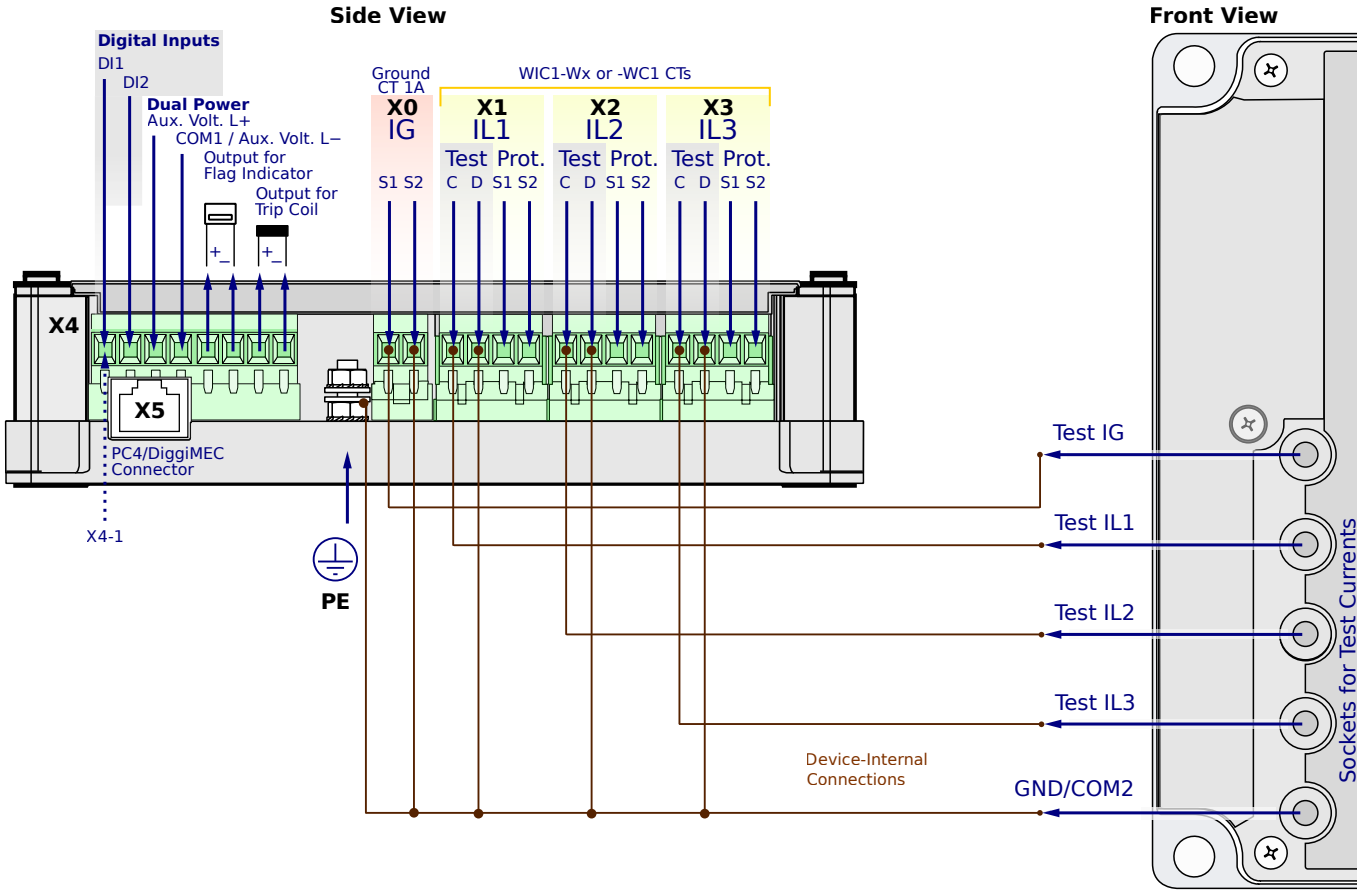



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD2AAH

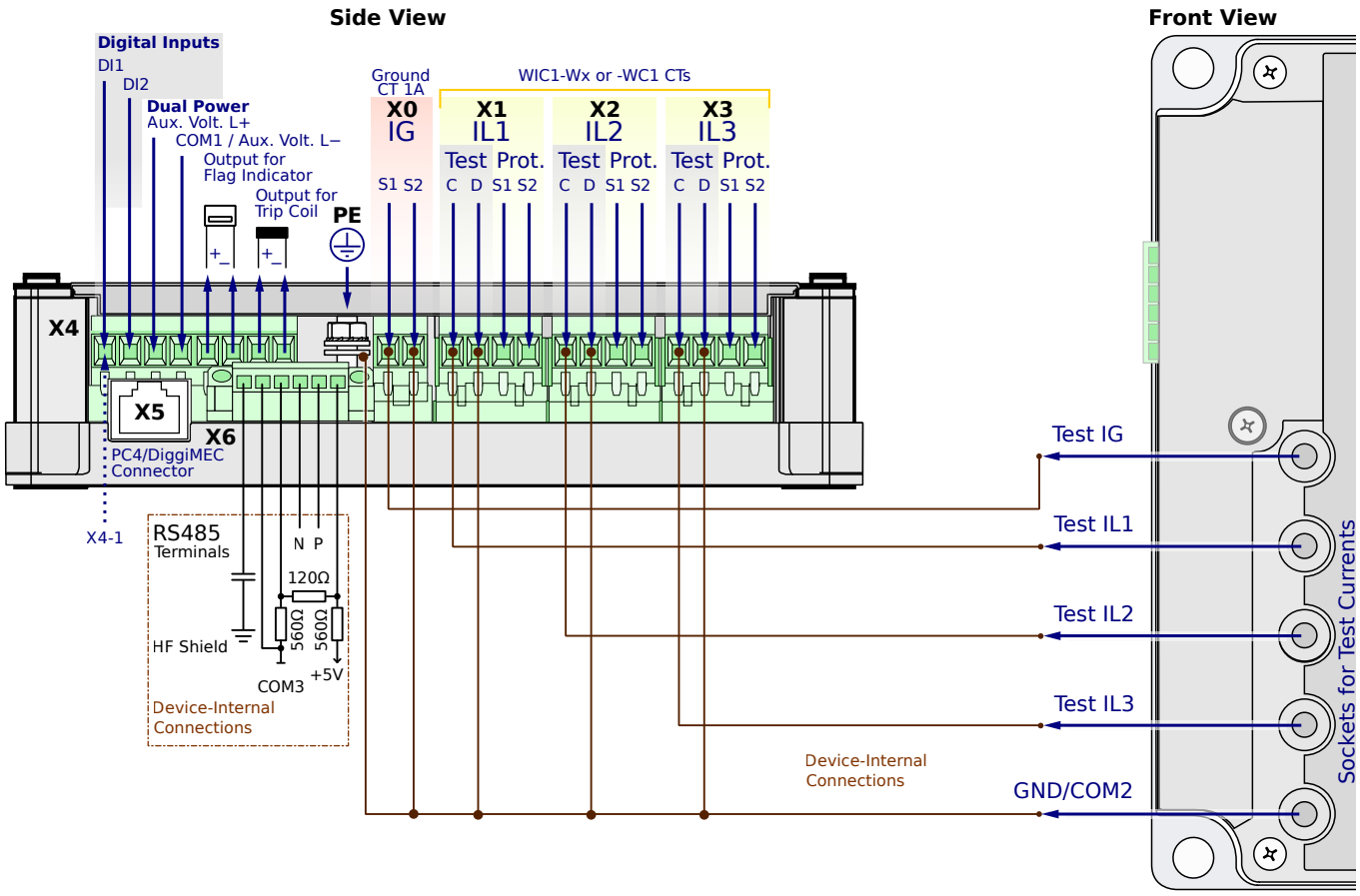



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD2AB0

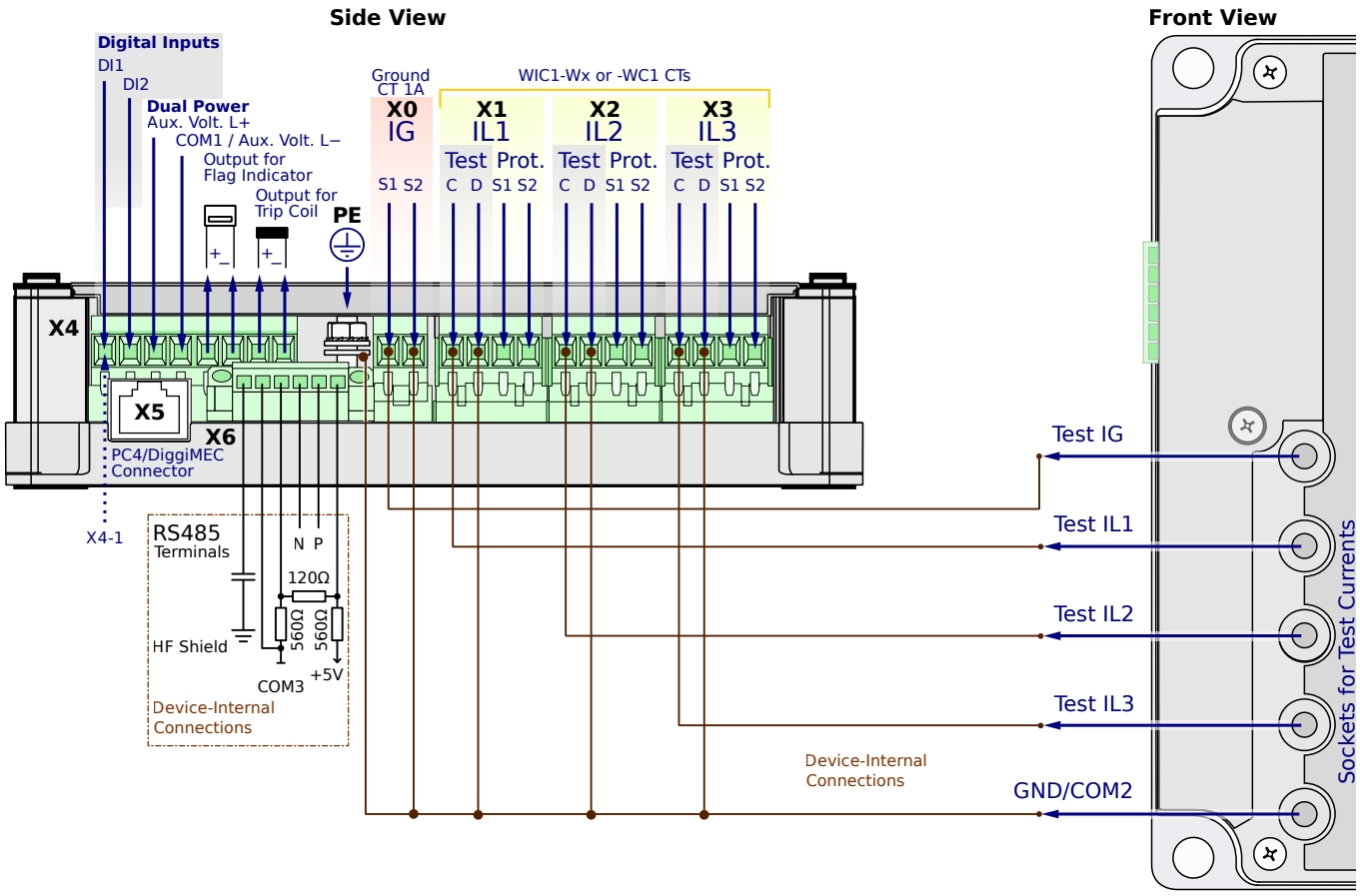



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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD2ABH

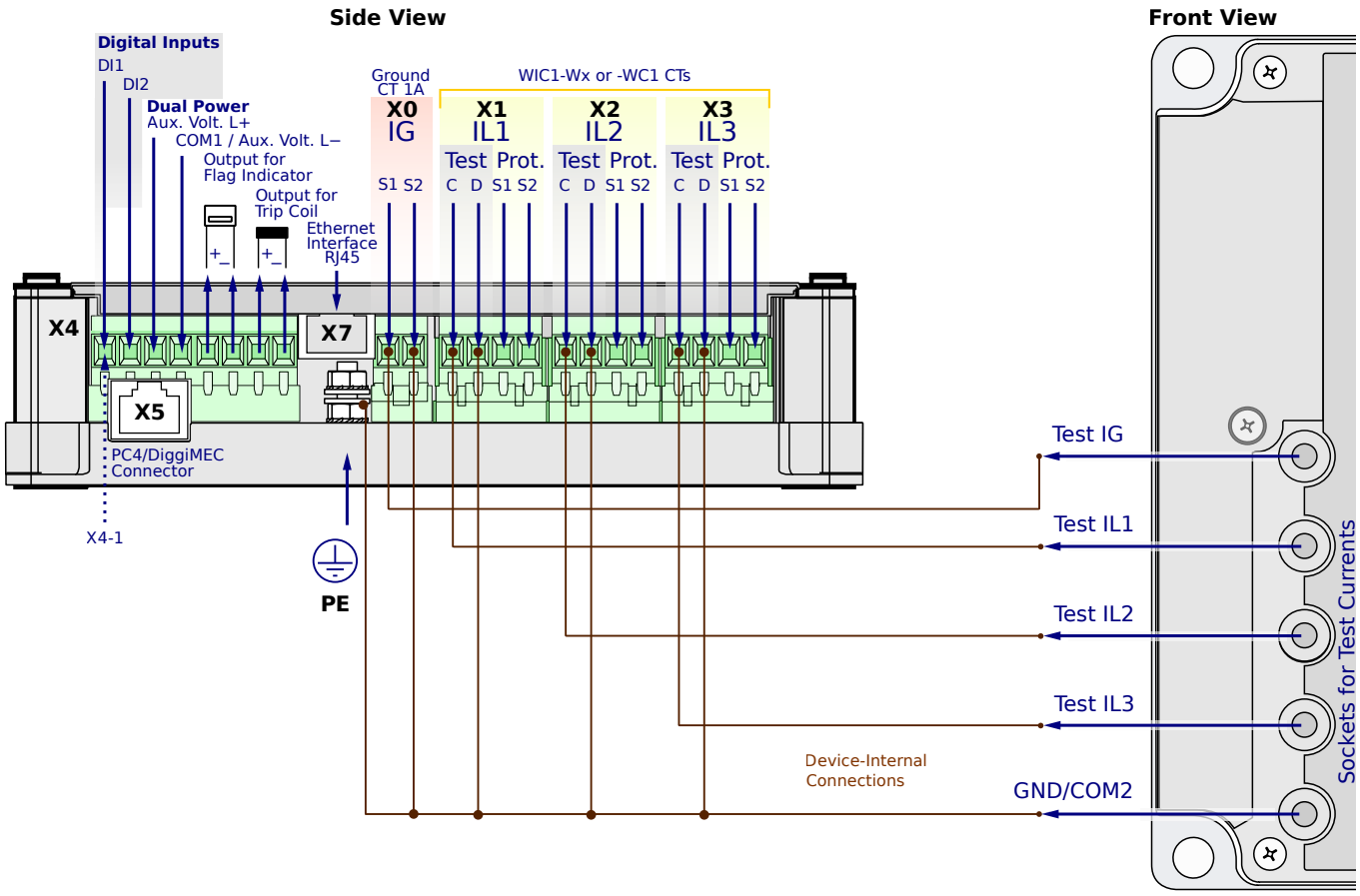



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# WIC1-4SB0FD2AC0

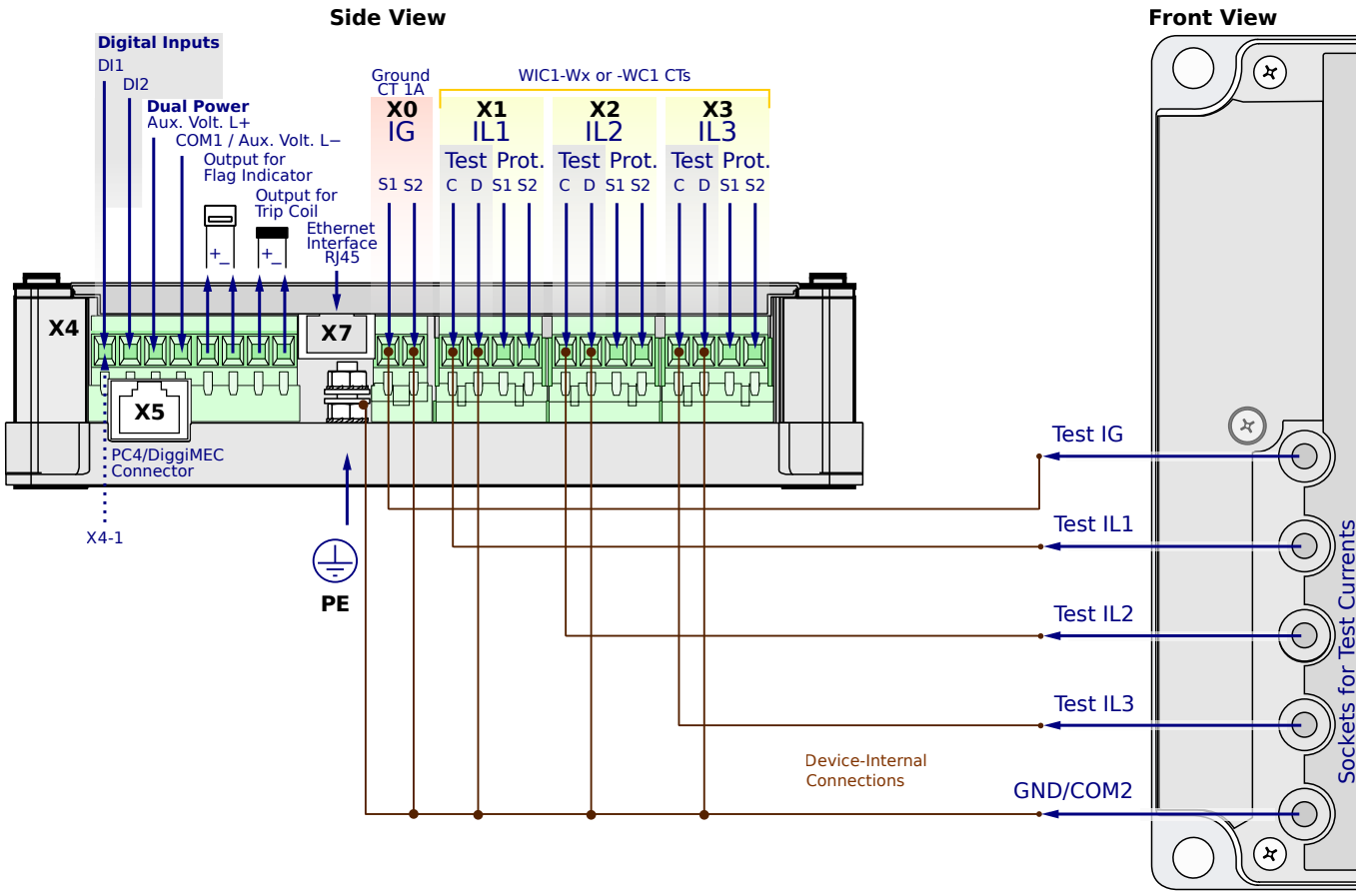



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD2ACH

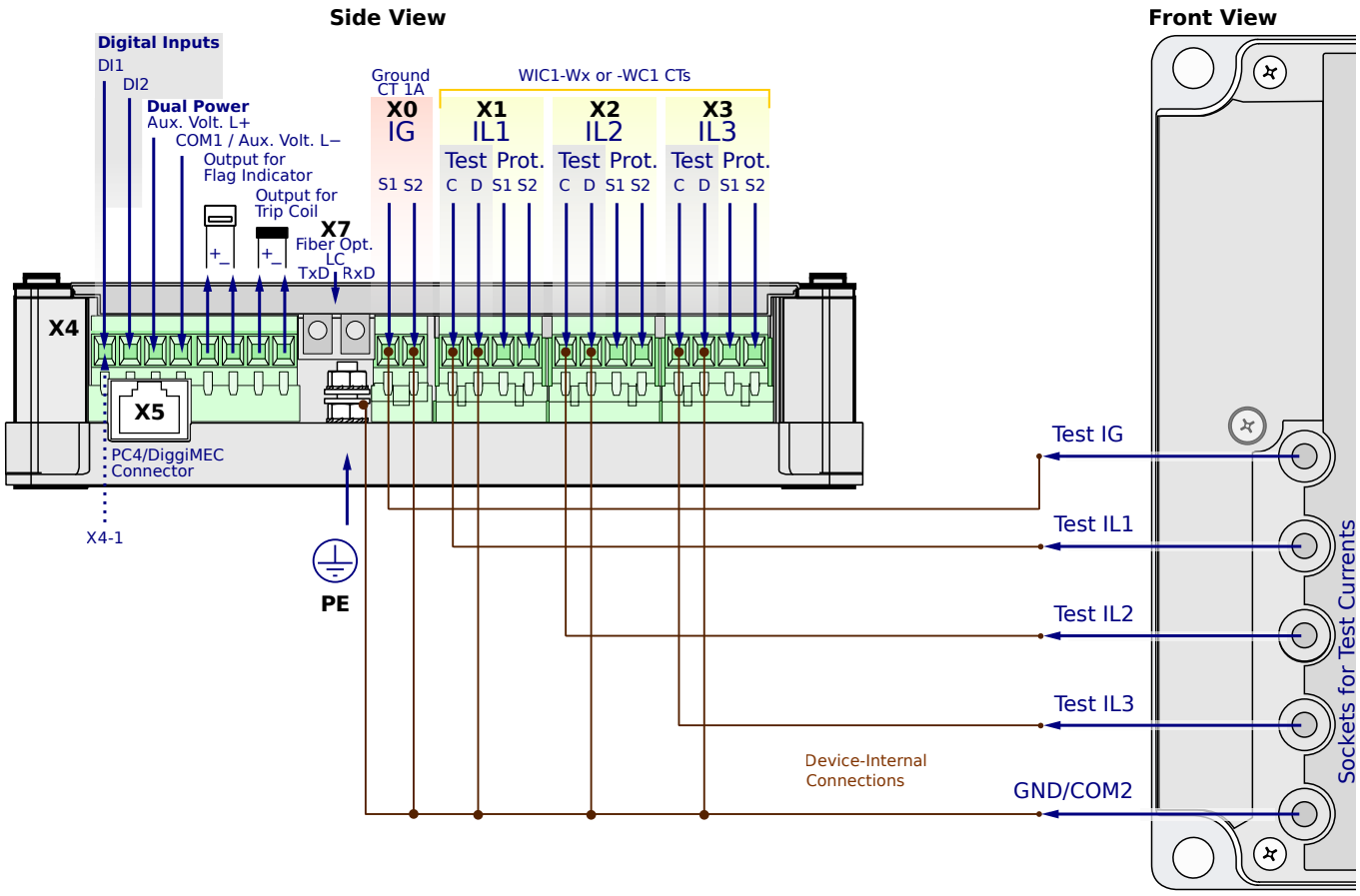



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD2AL0

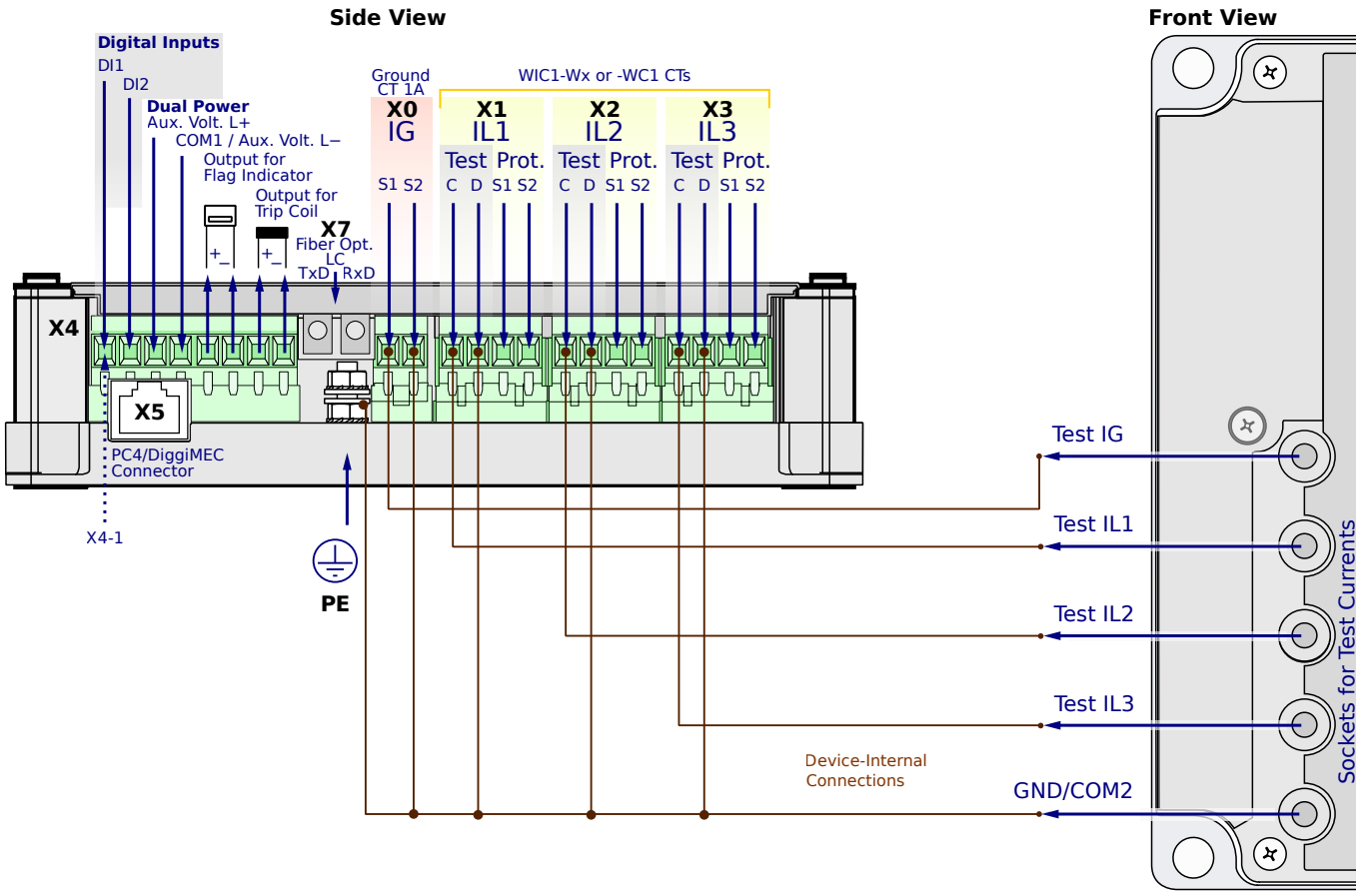



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD2ALH

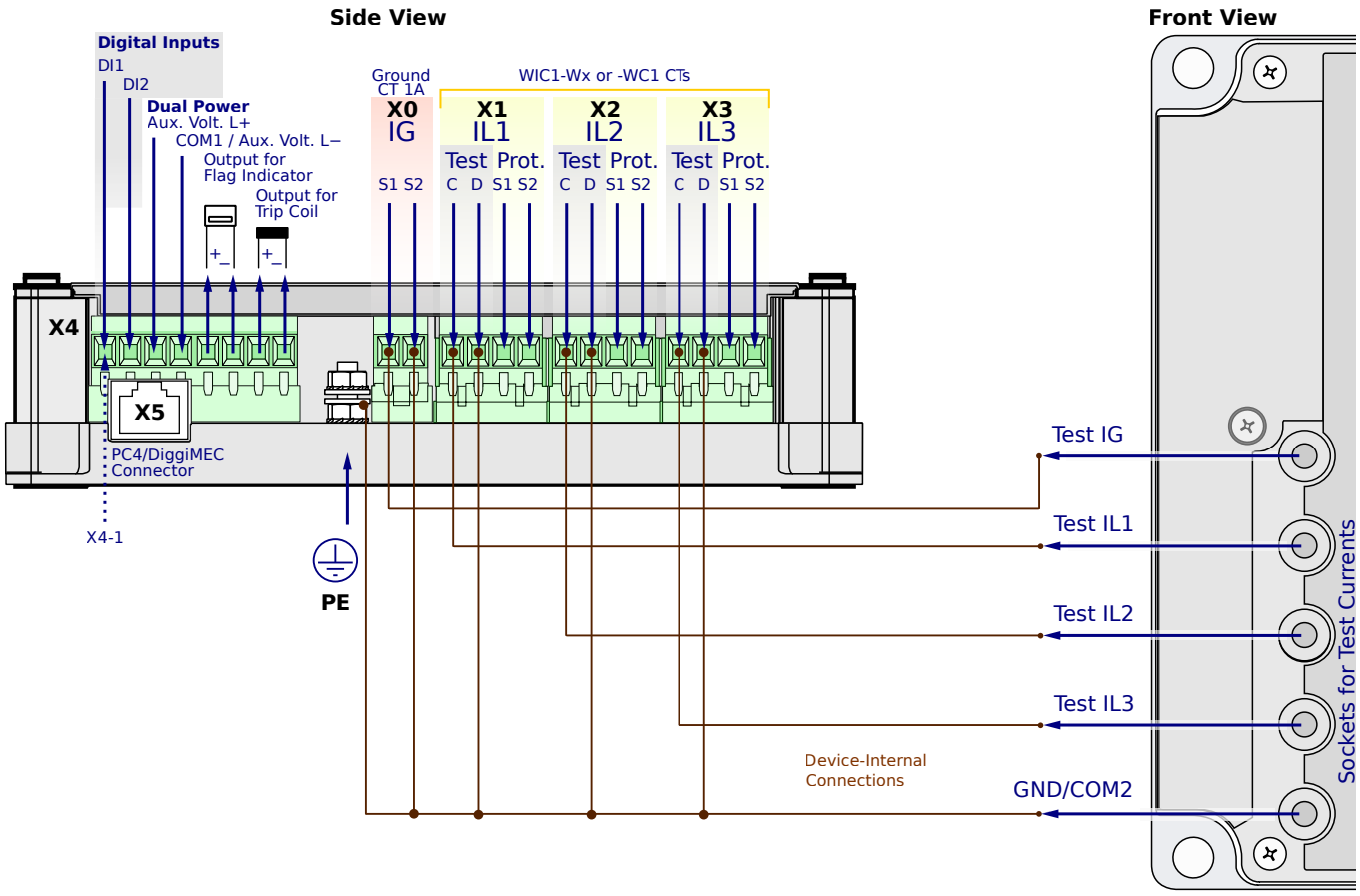



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD2PA0

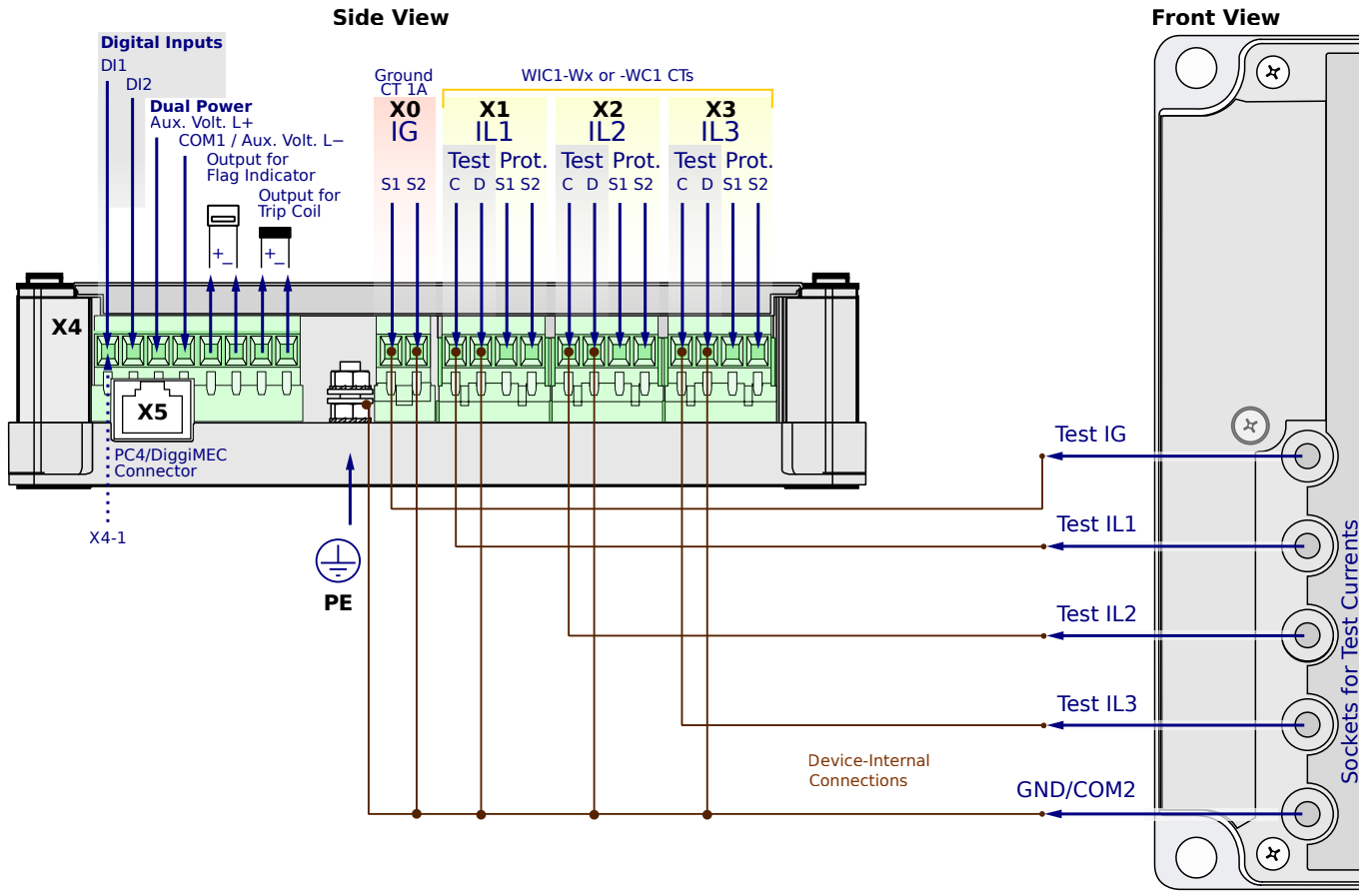



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD2PAH

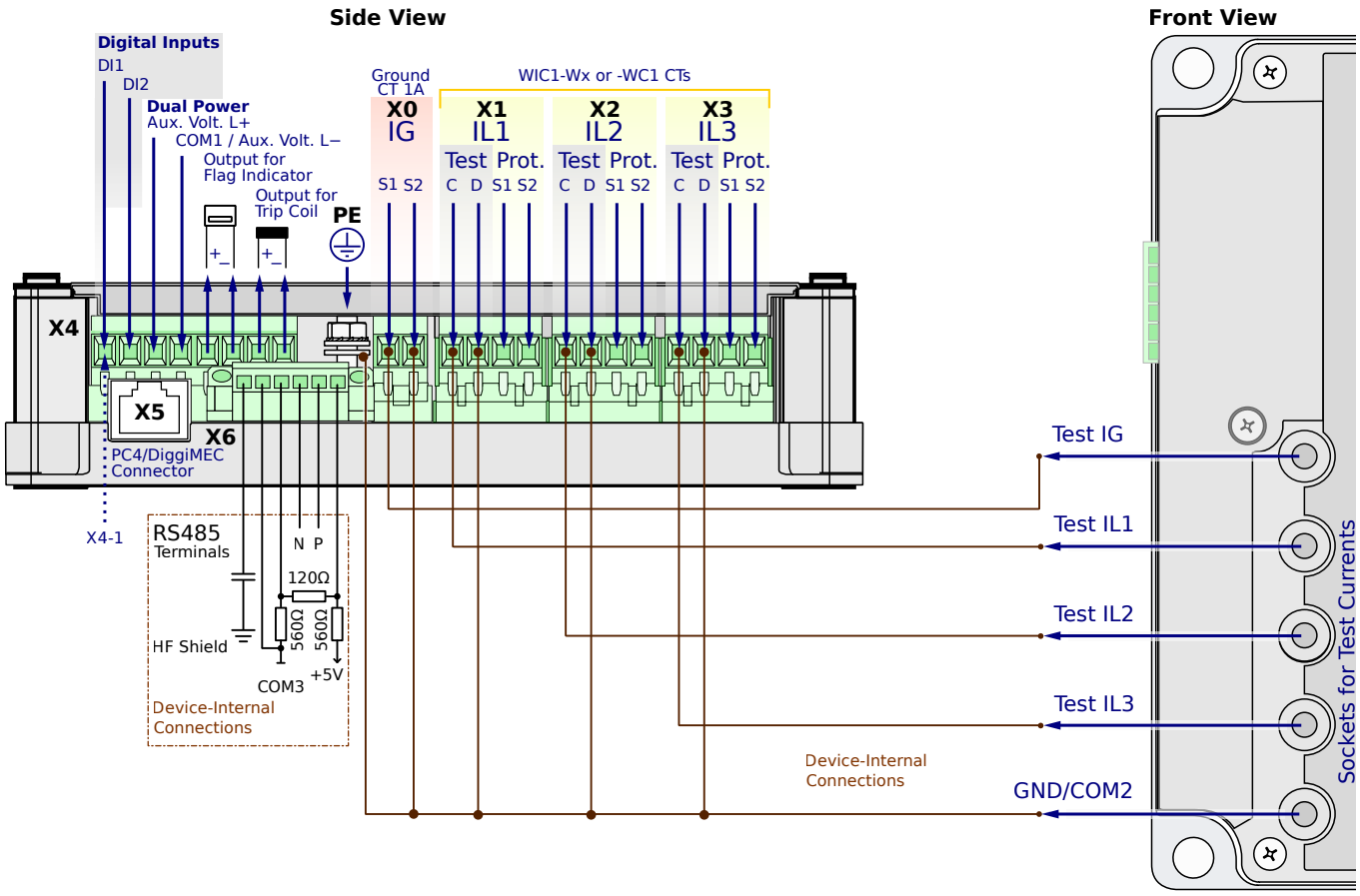



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0FD2PB0

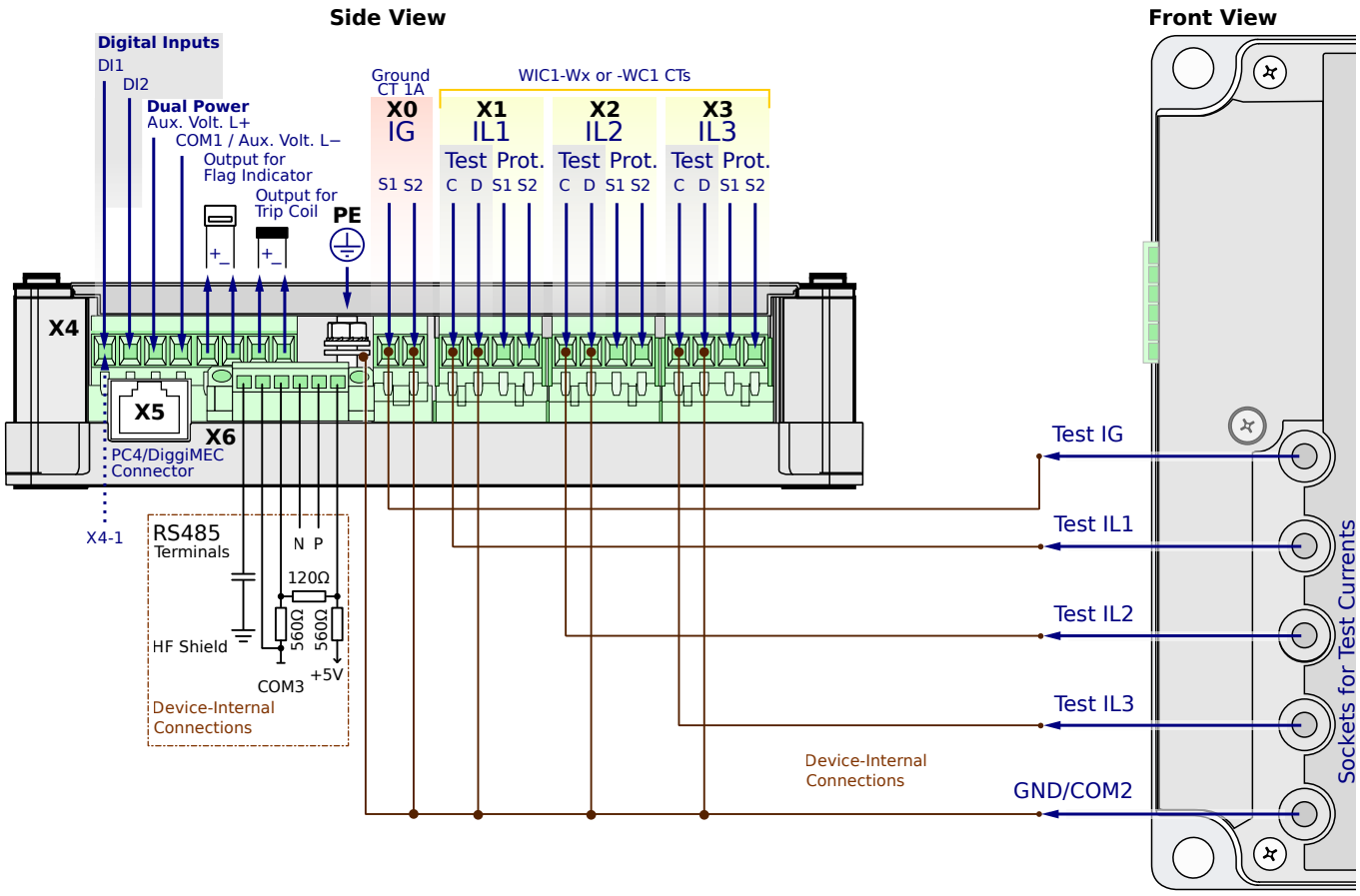



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD2PBH

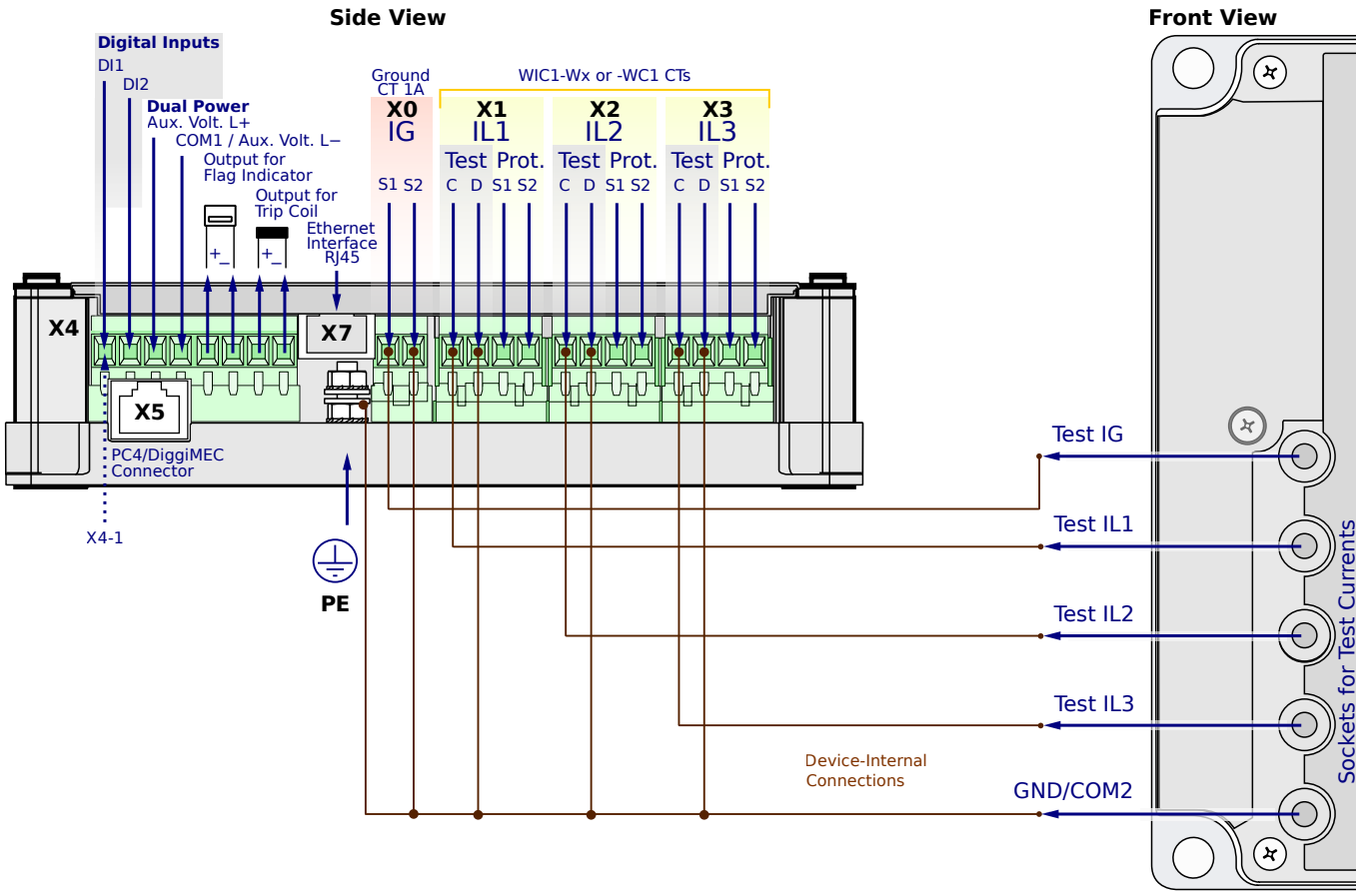



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0FD2PC0

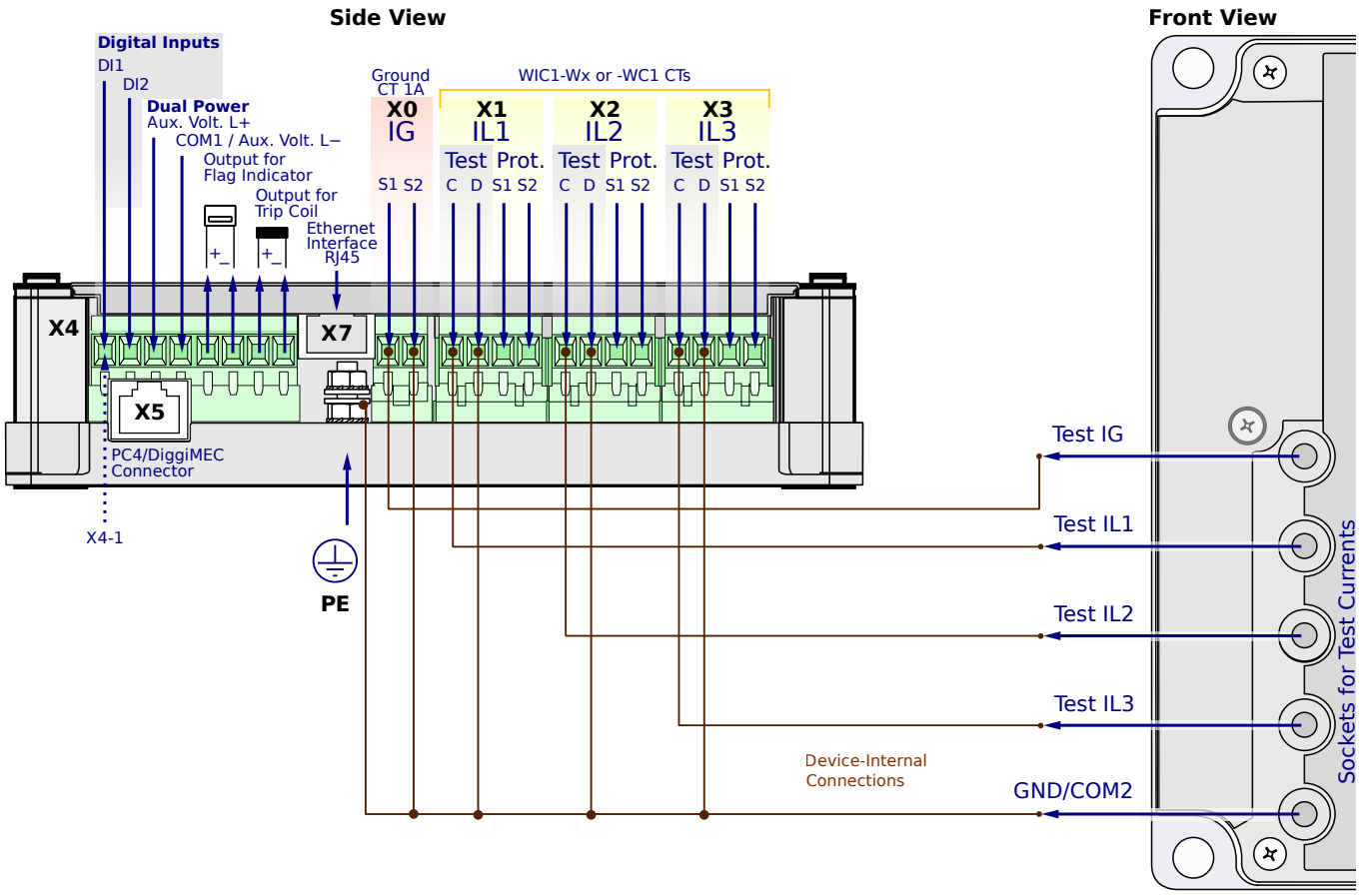



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD2PCH

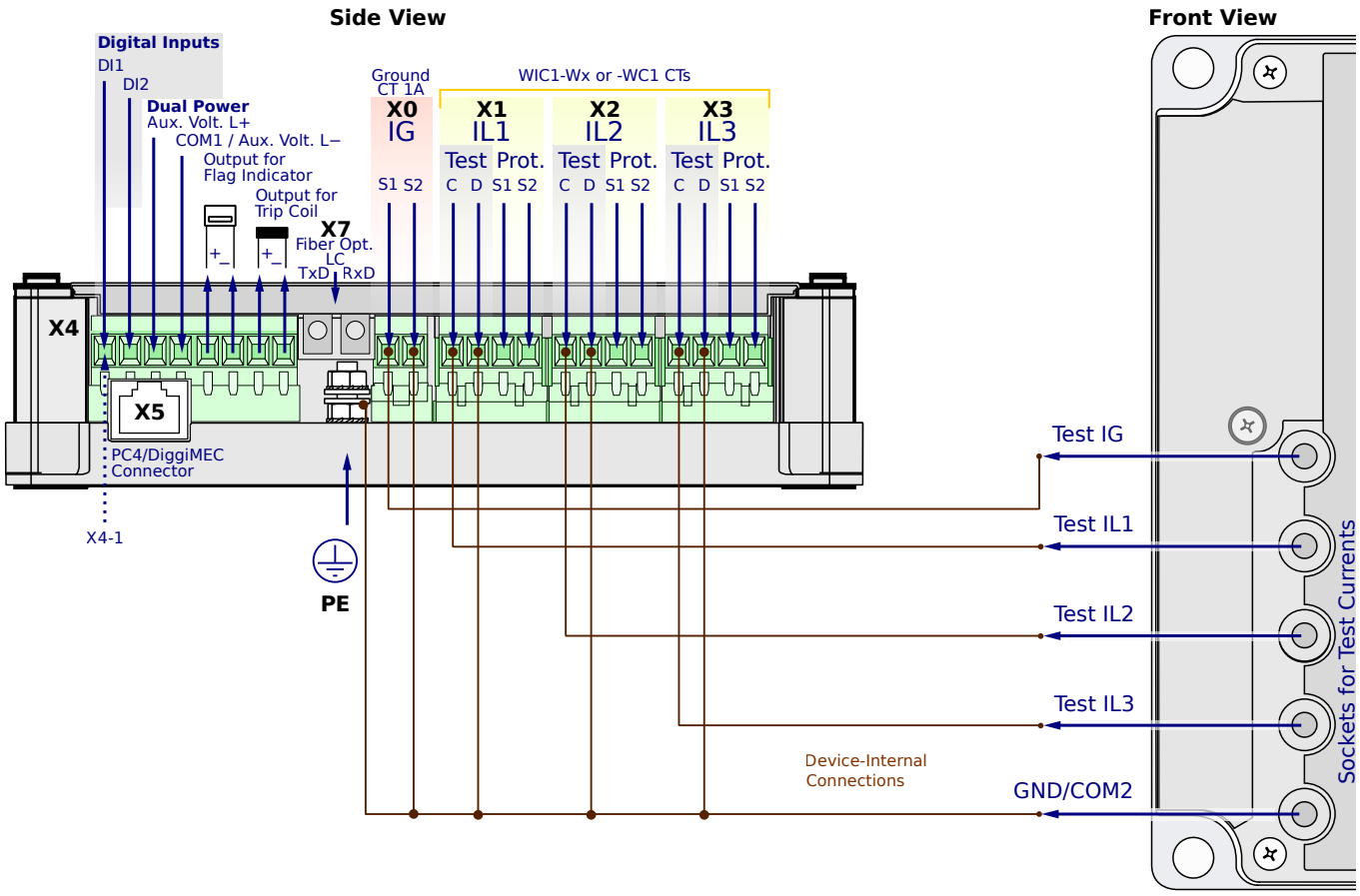



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0FD2PL0

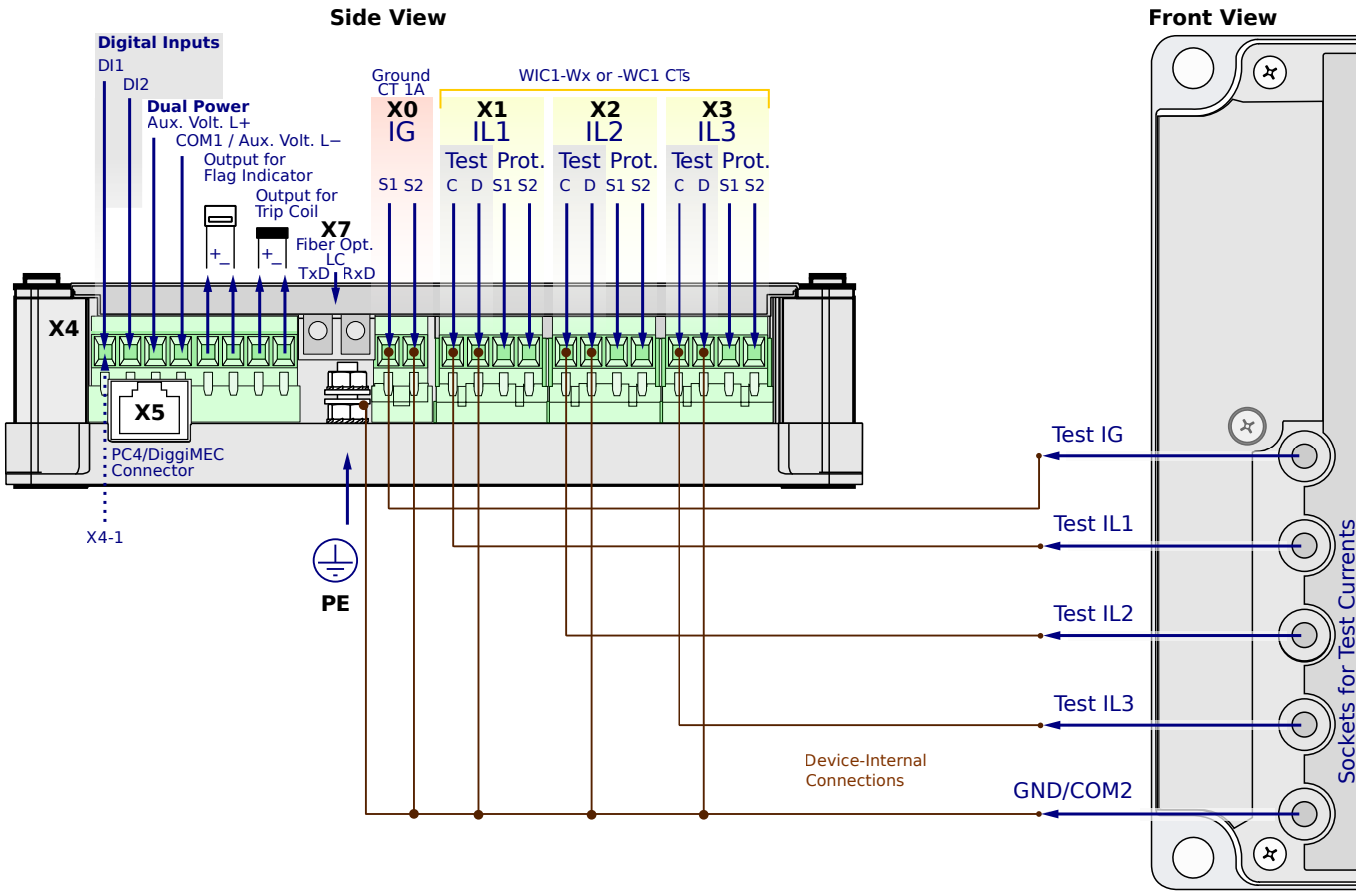



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0FD2PLH

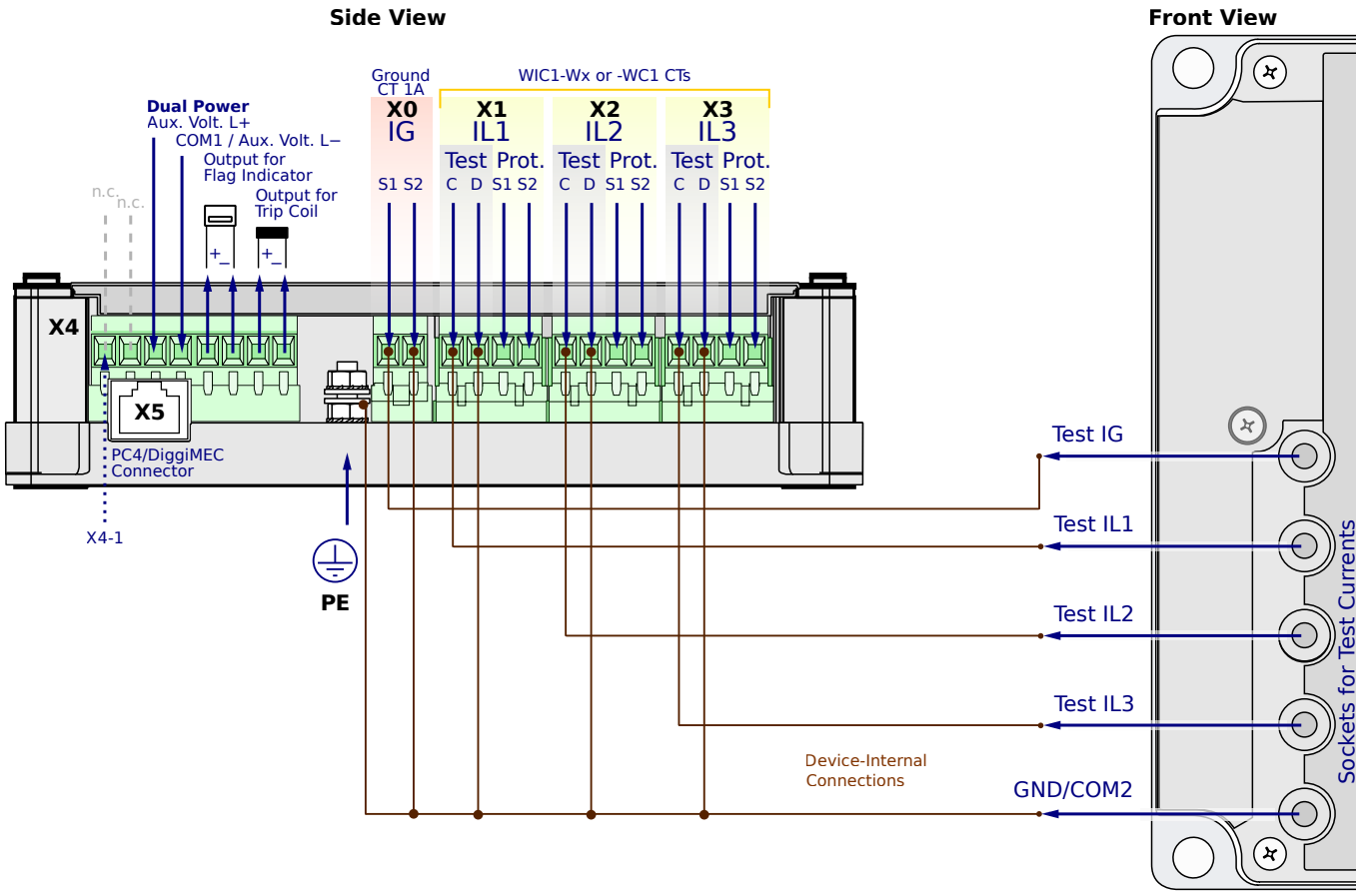



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM1SA0

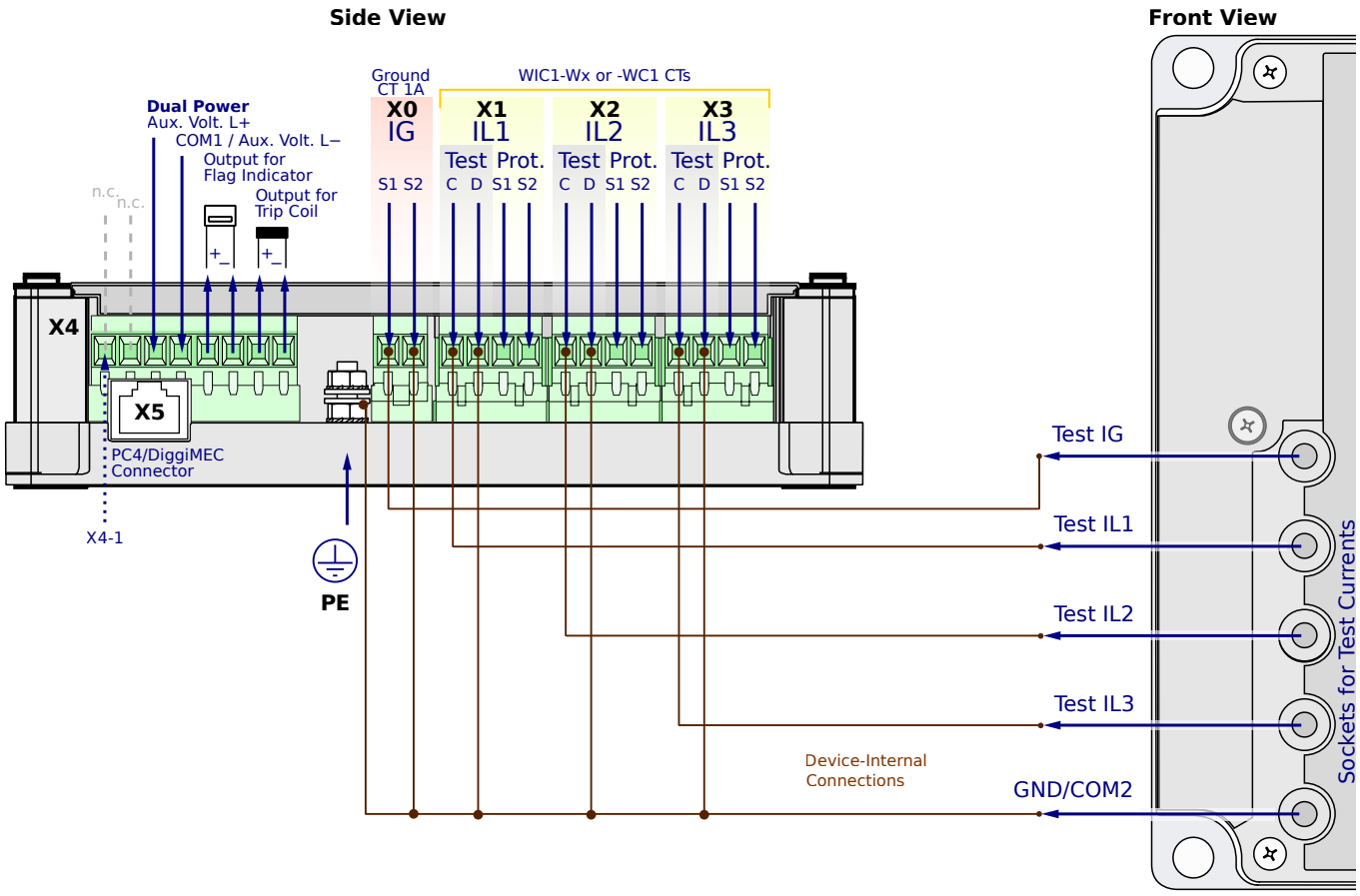



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM1SAH

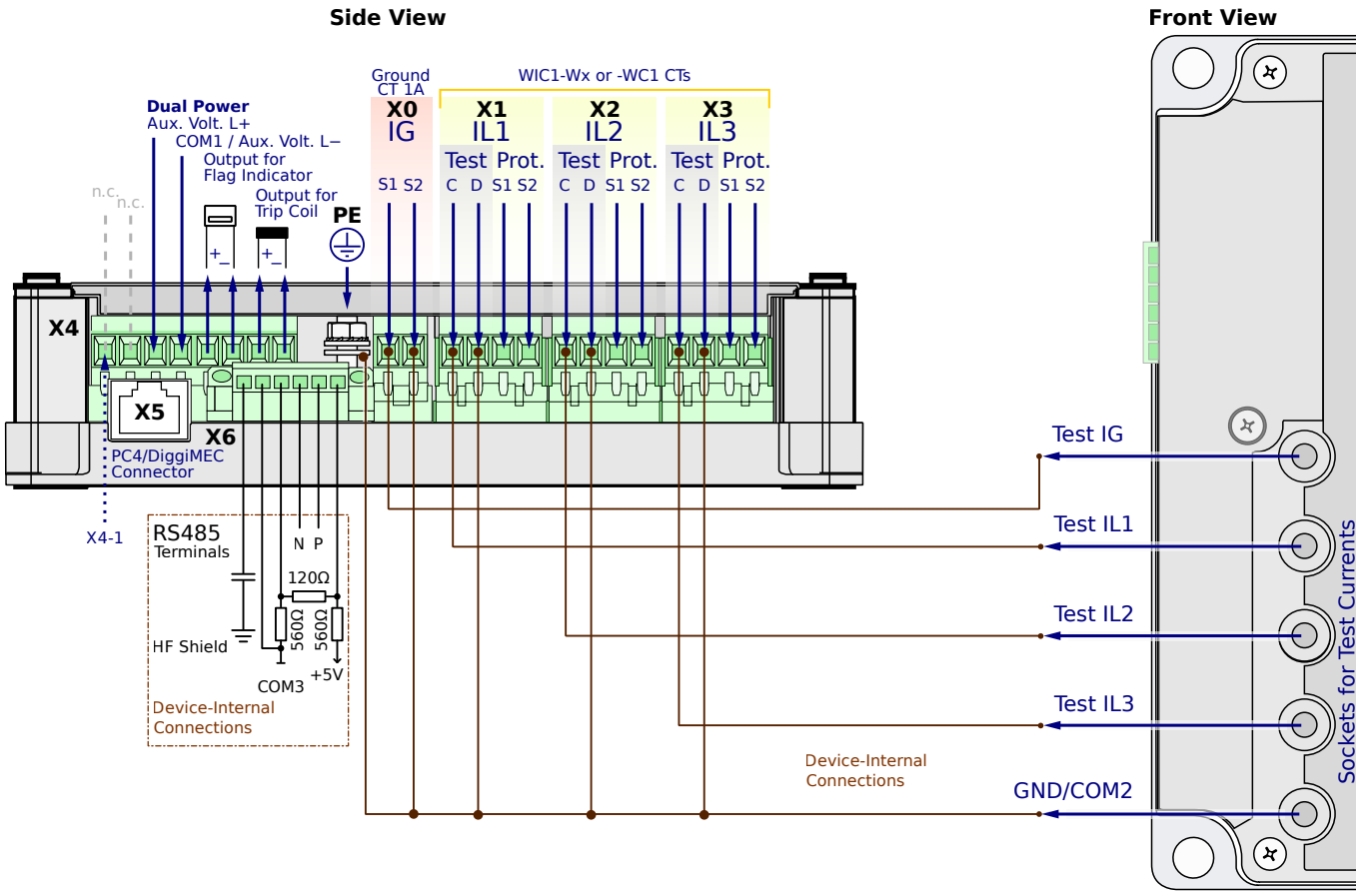



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM1SB0

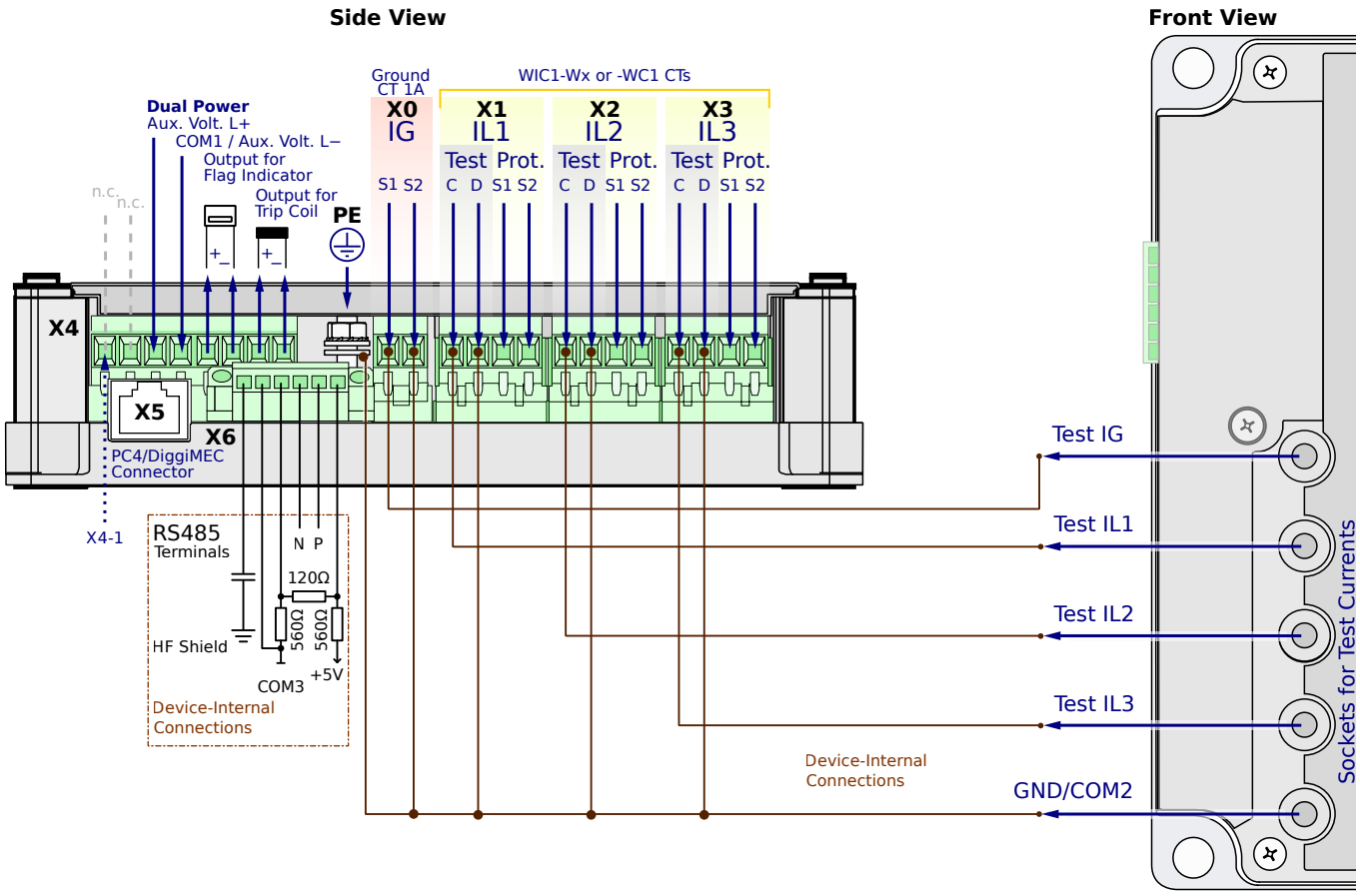



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM1SBH

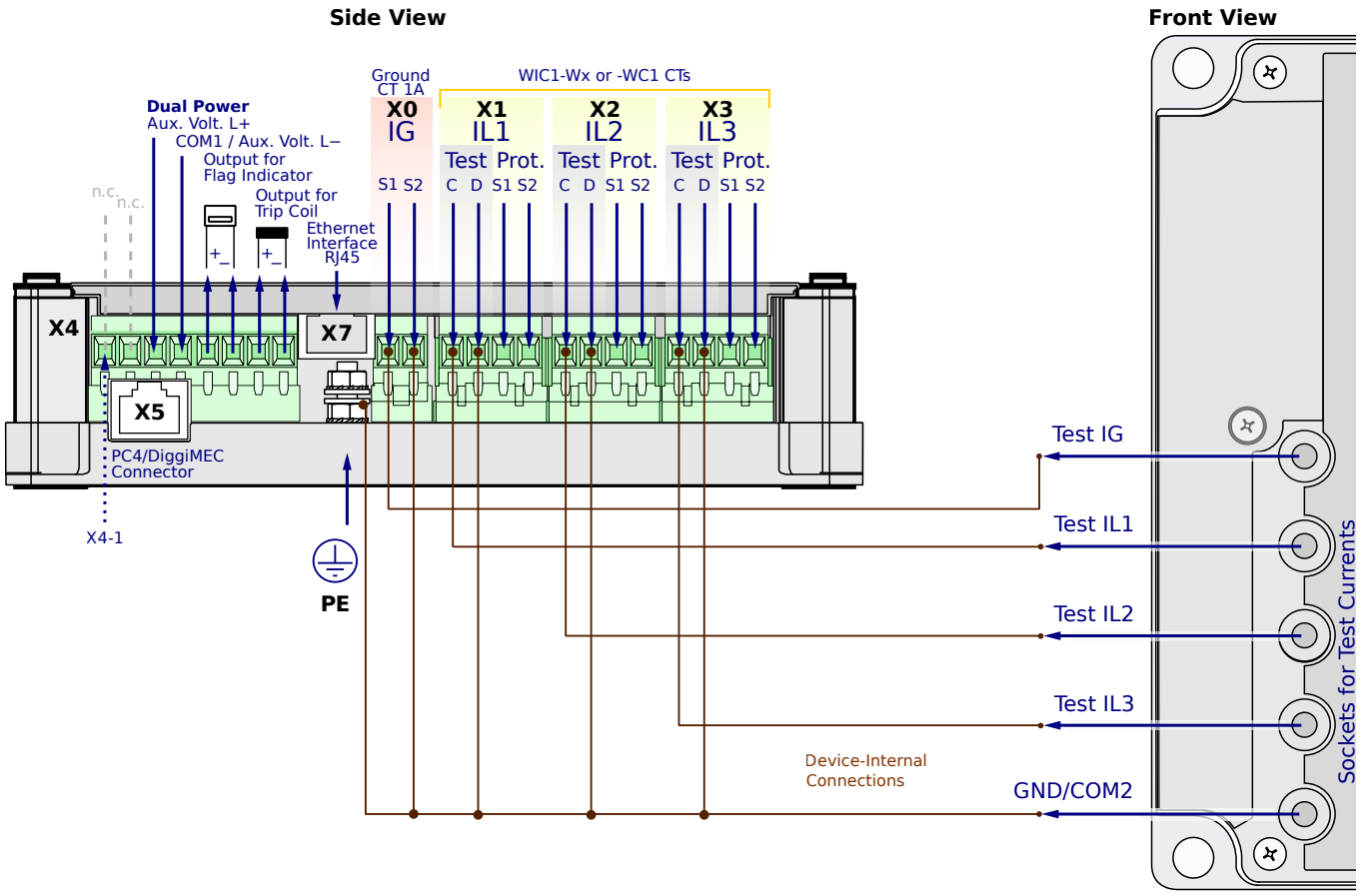



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM1SC0

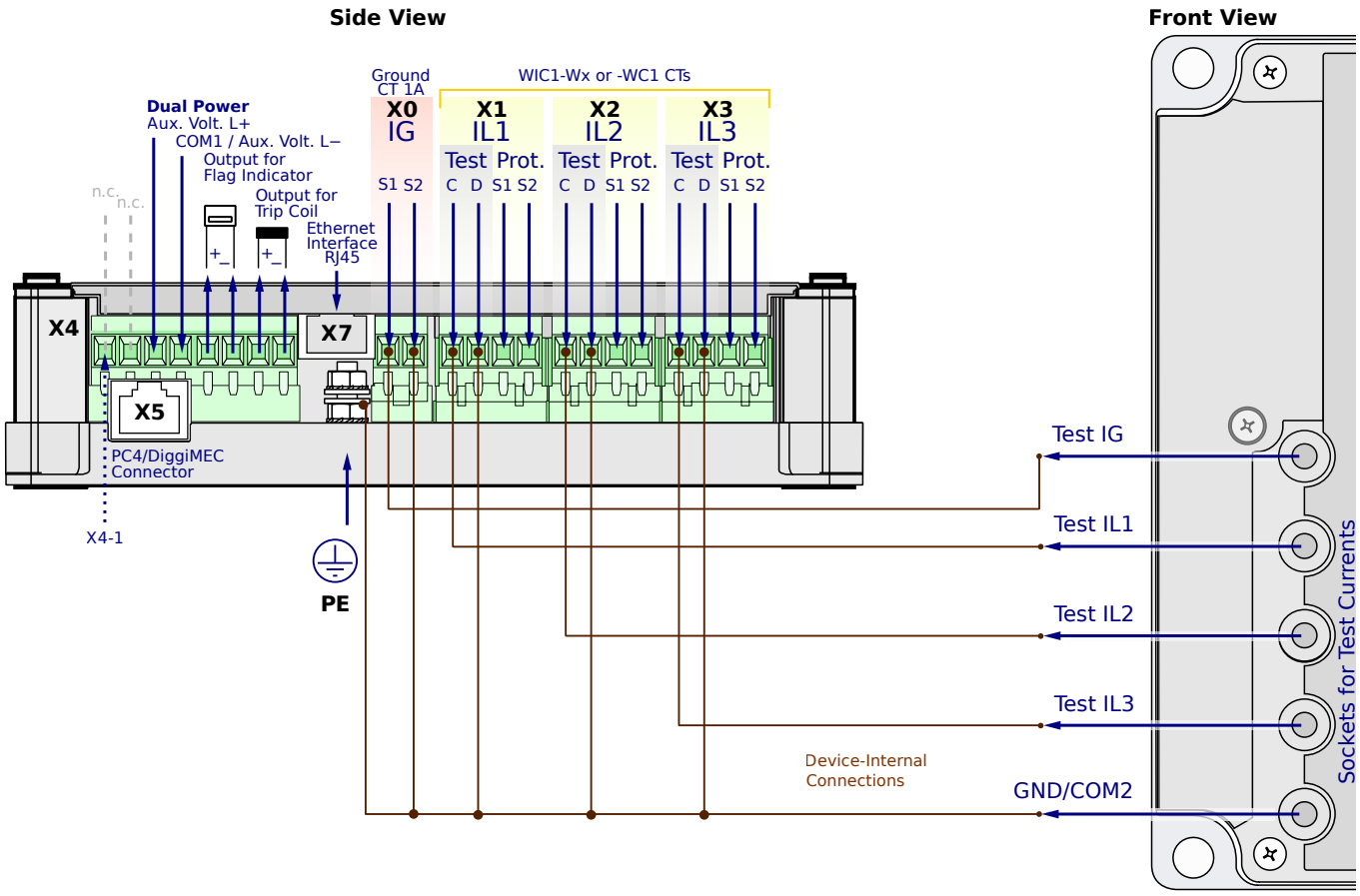



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM1SCH

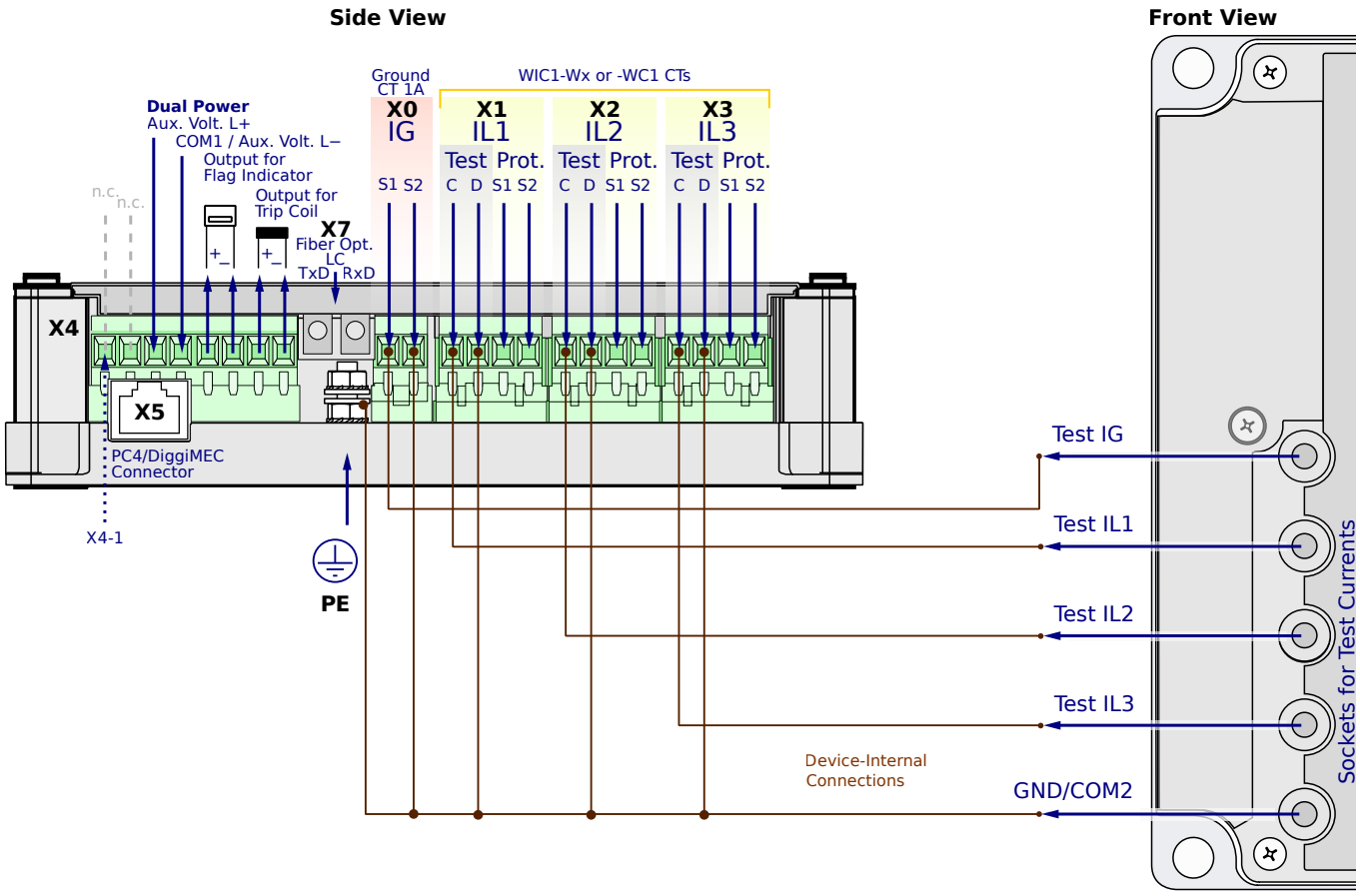



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM1SL0

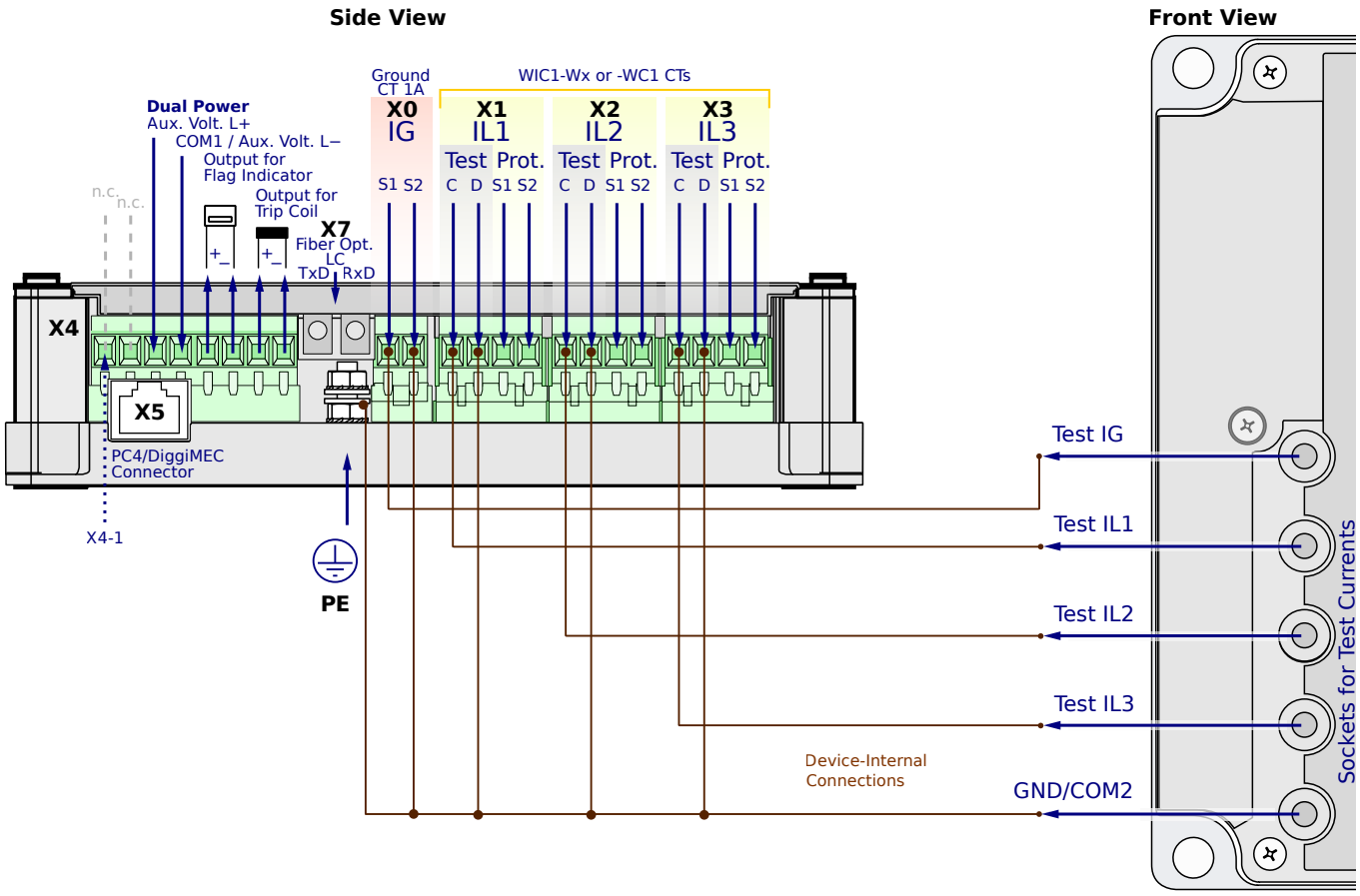



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM1SLH

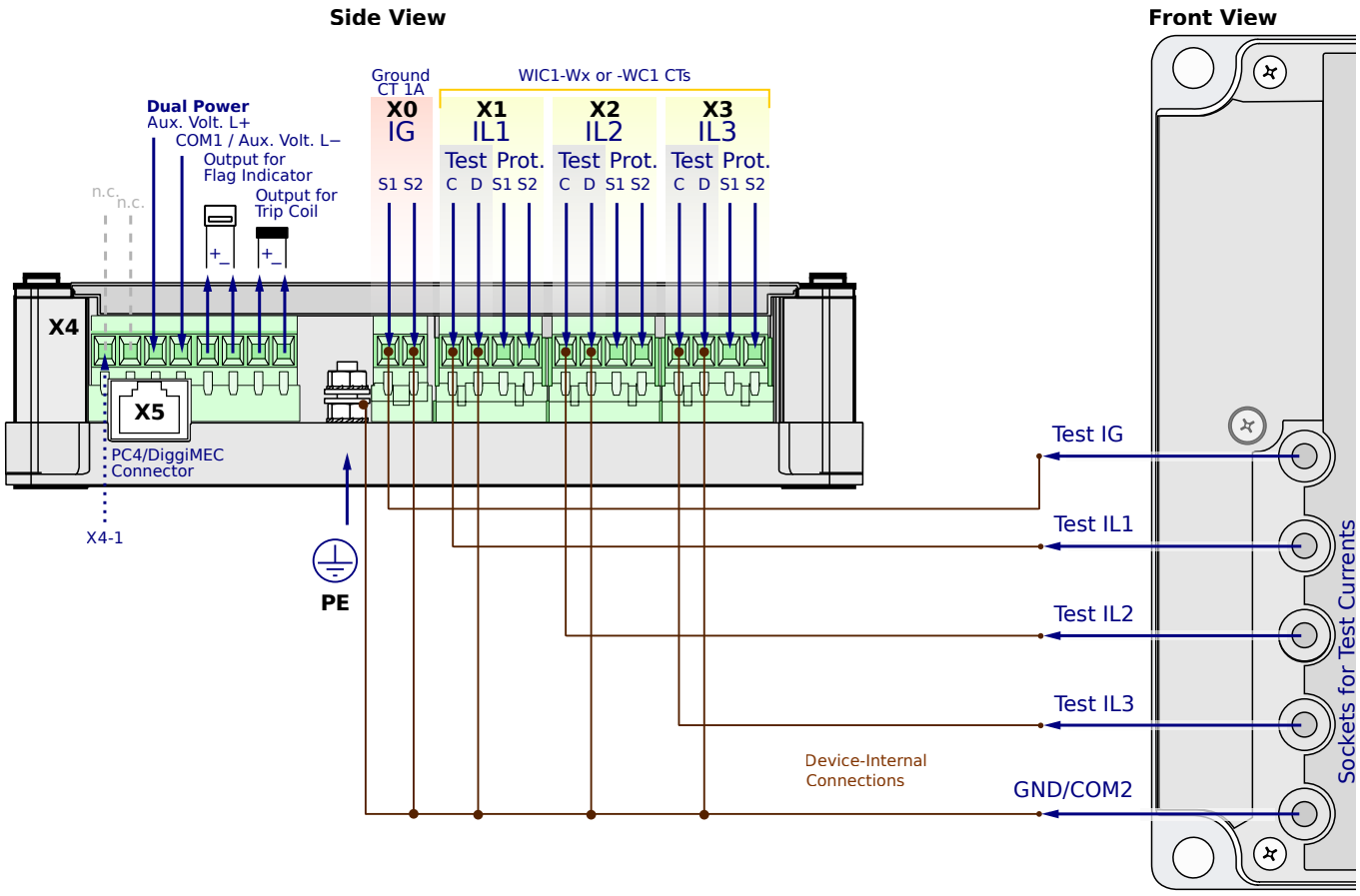



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM1AA0

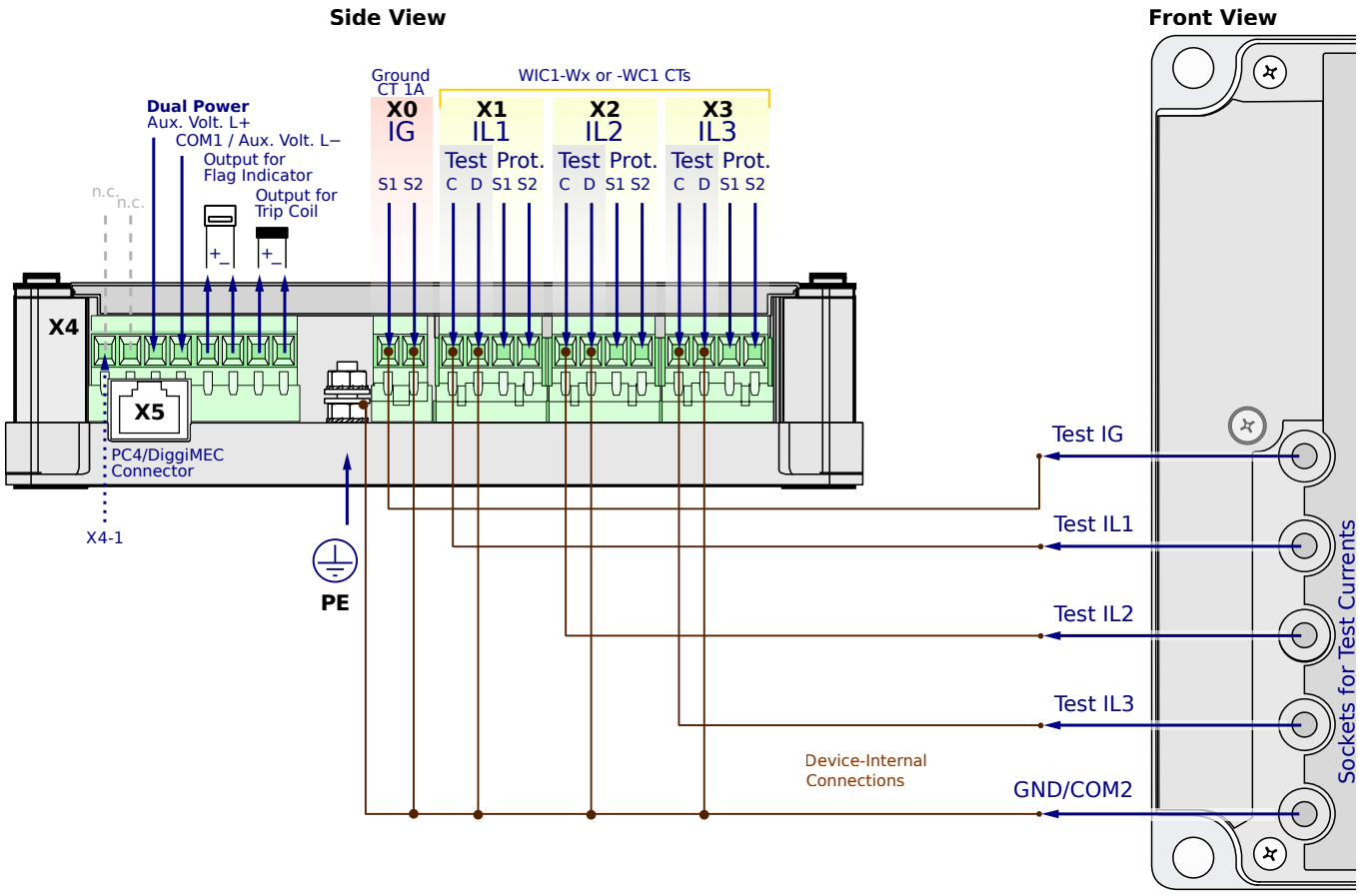



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM1AAH

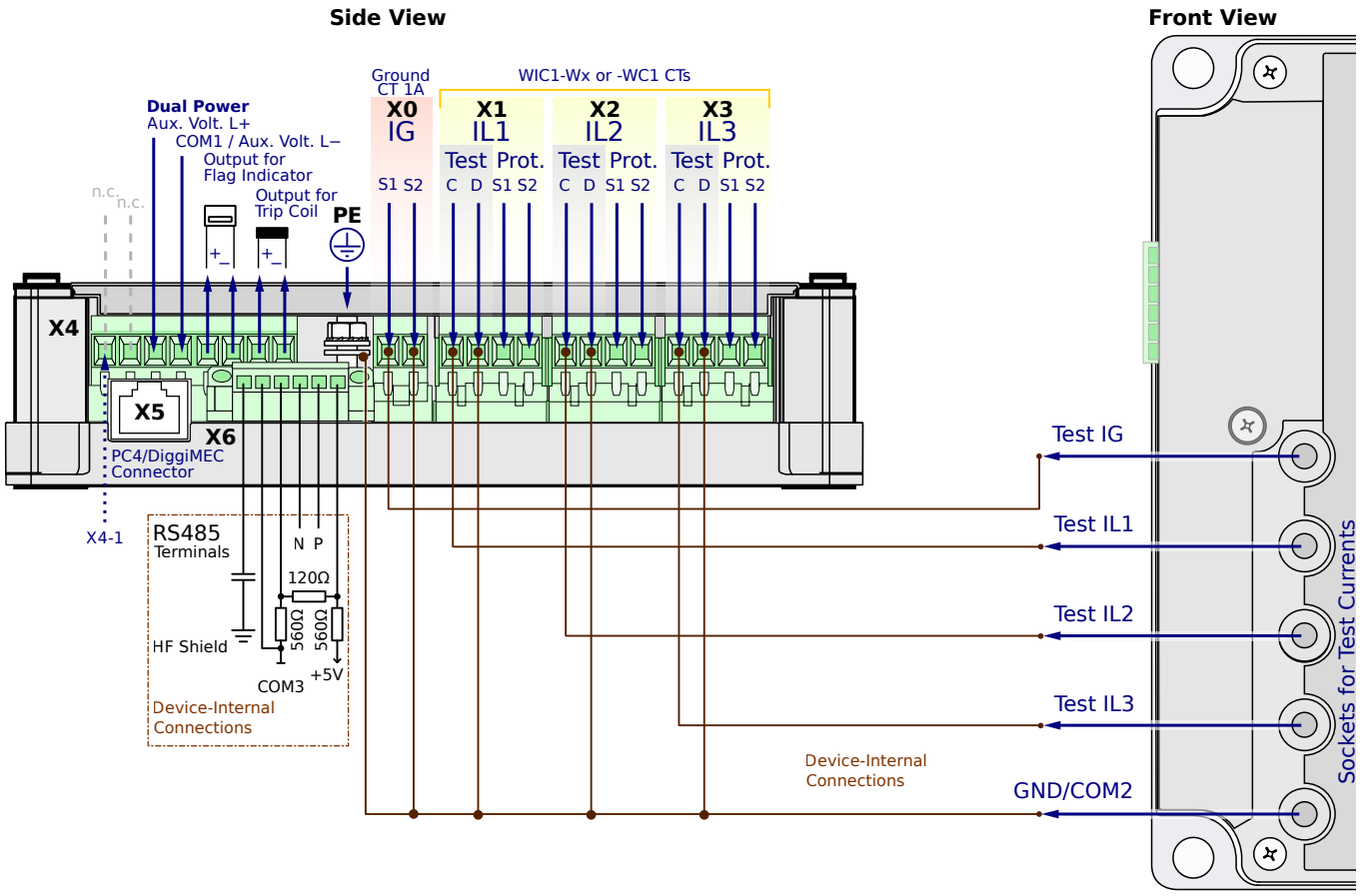



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM1AB0

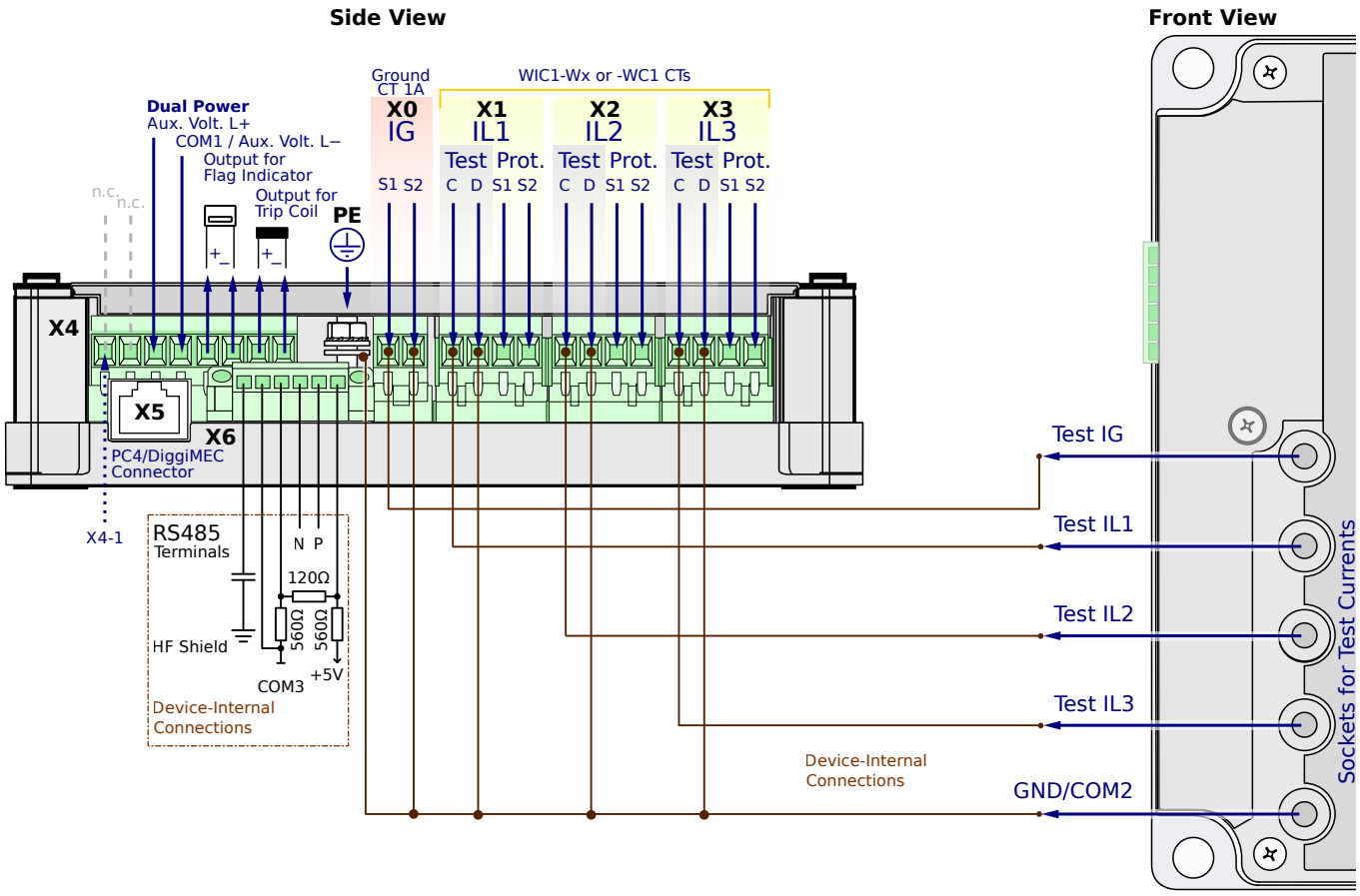



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM1ABH

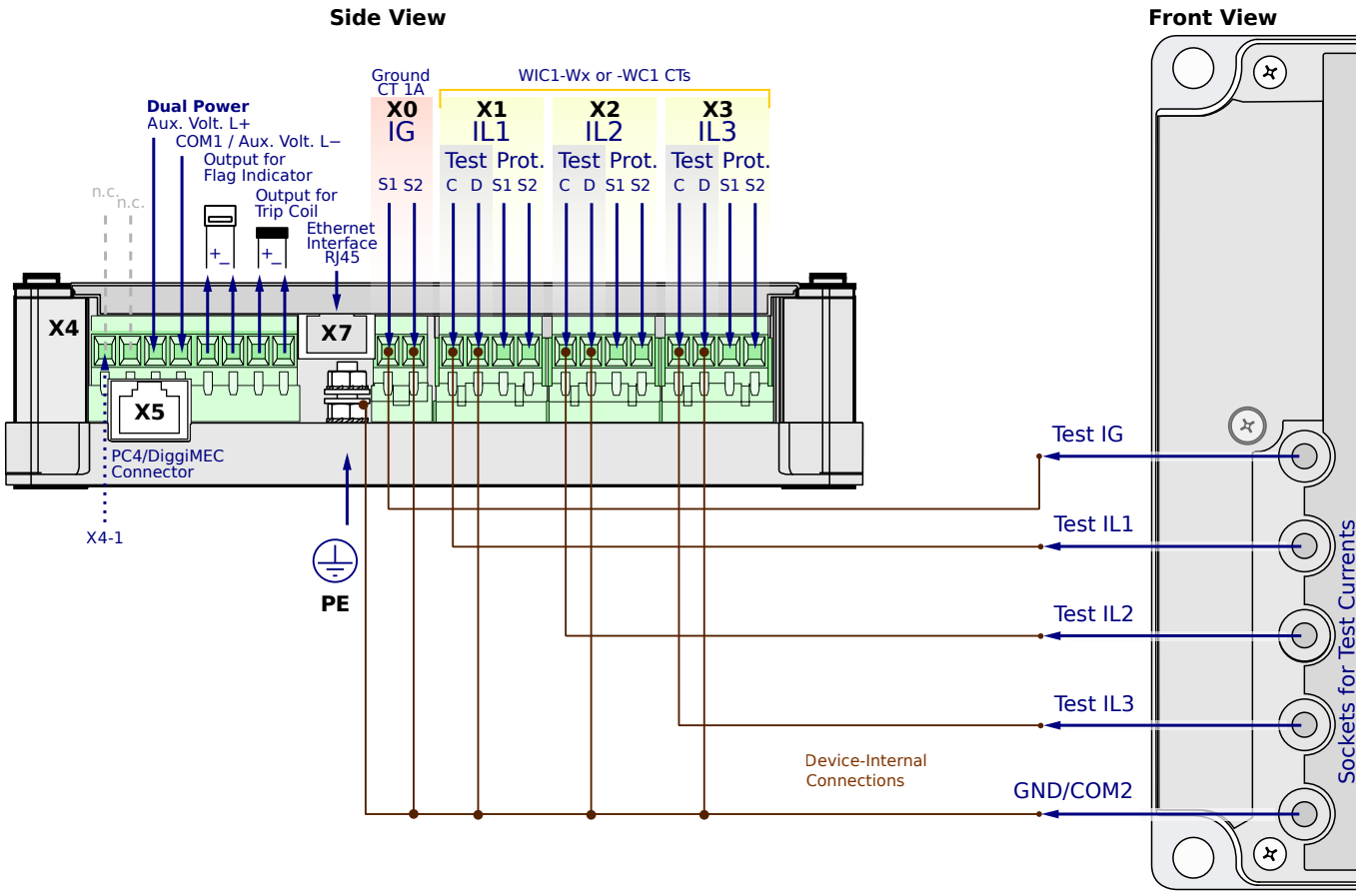



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM1AC0

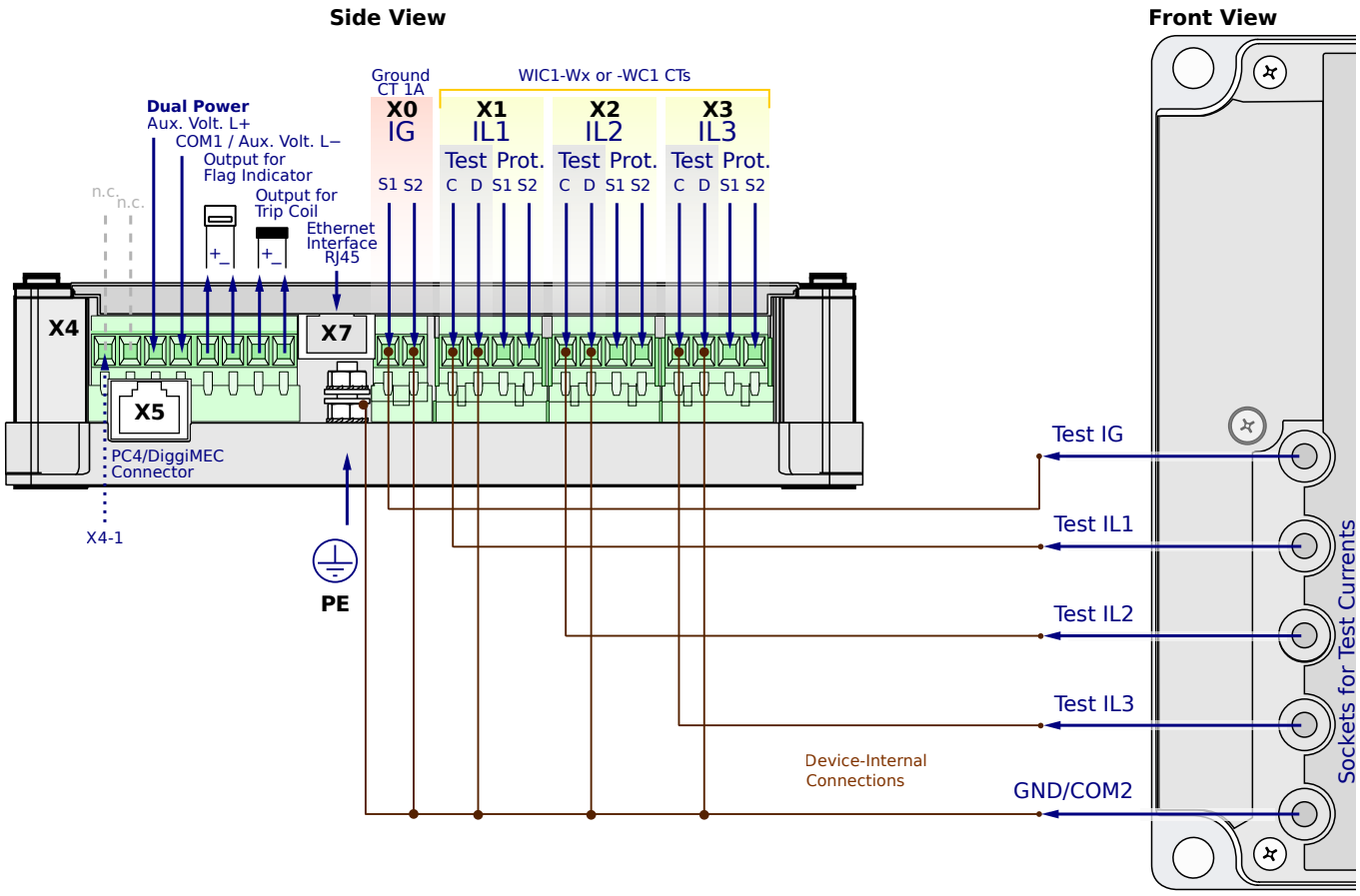



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM1ACH

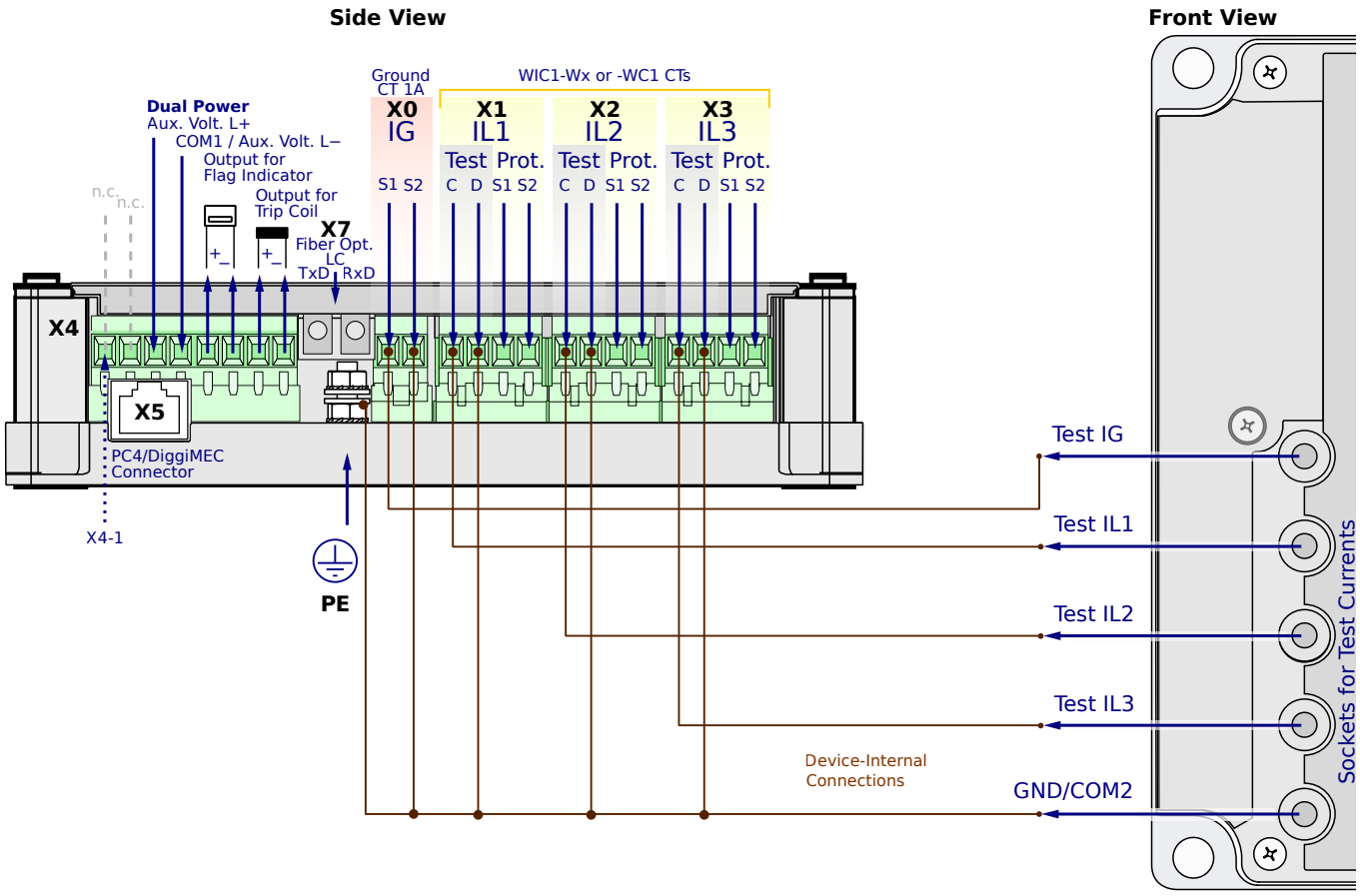



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM1AL0

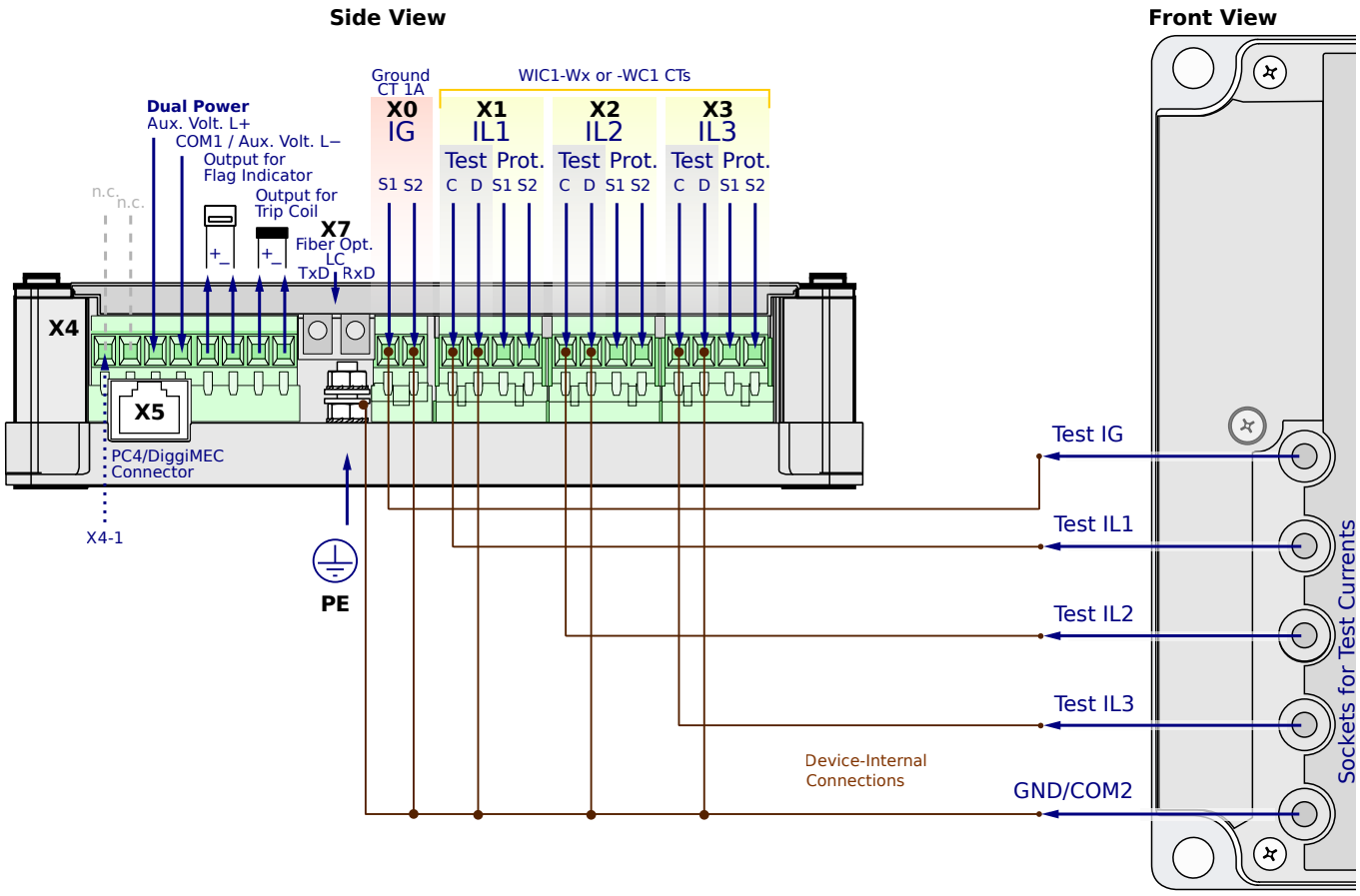



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM1ALH

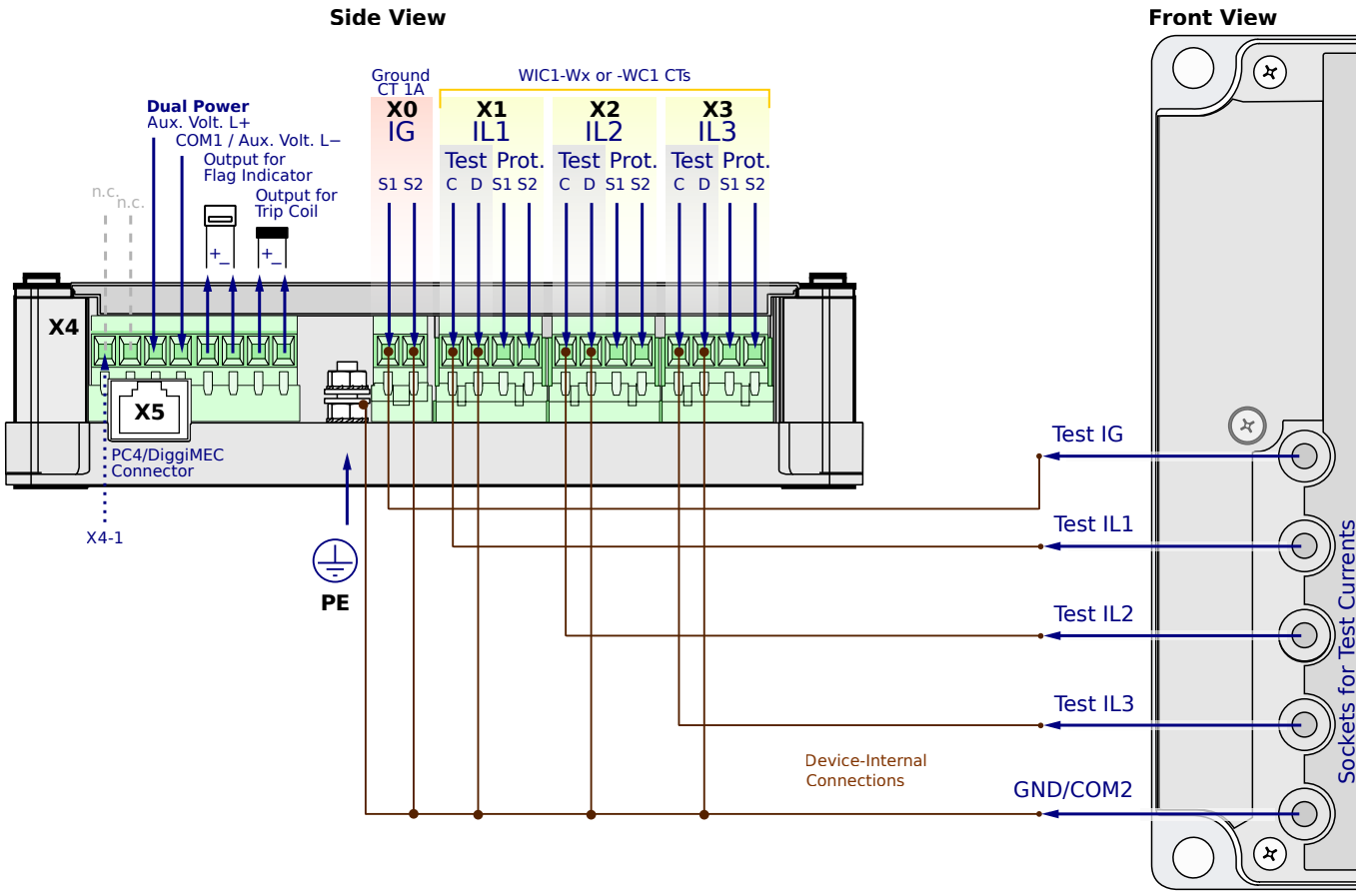



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM1PA0

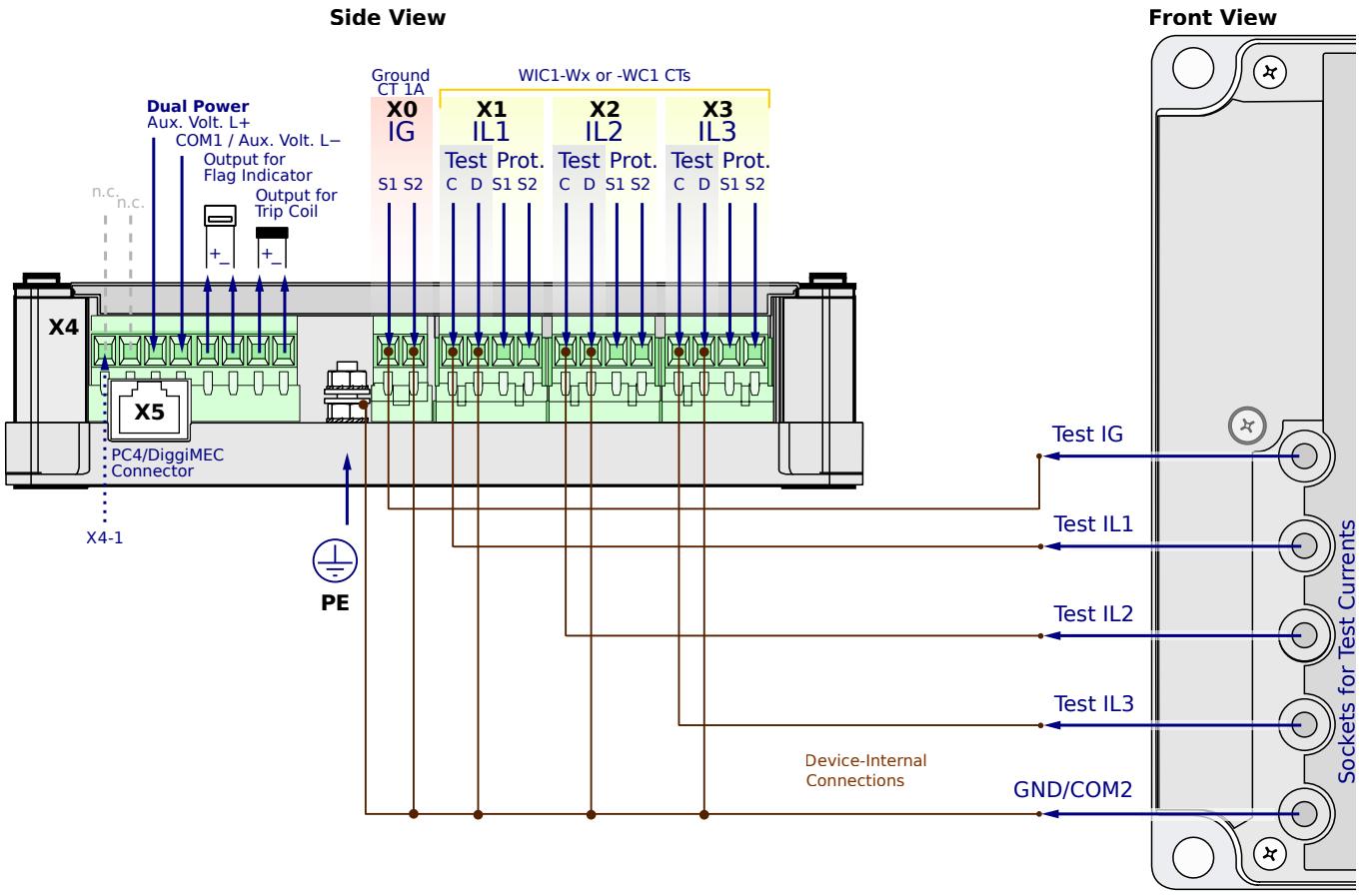



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM1PAH

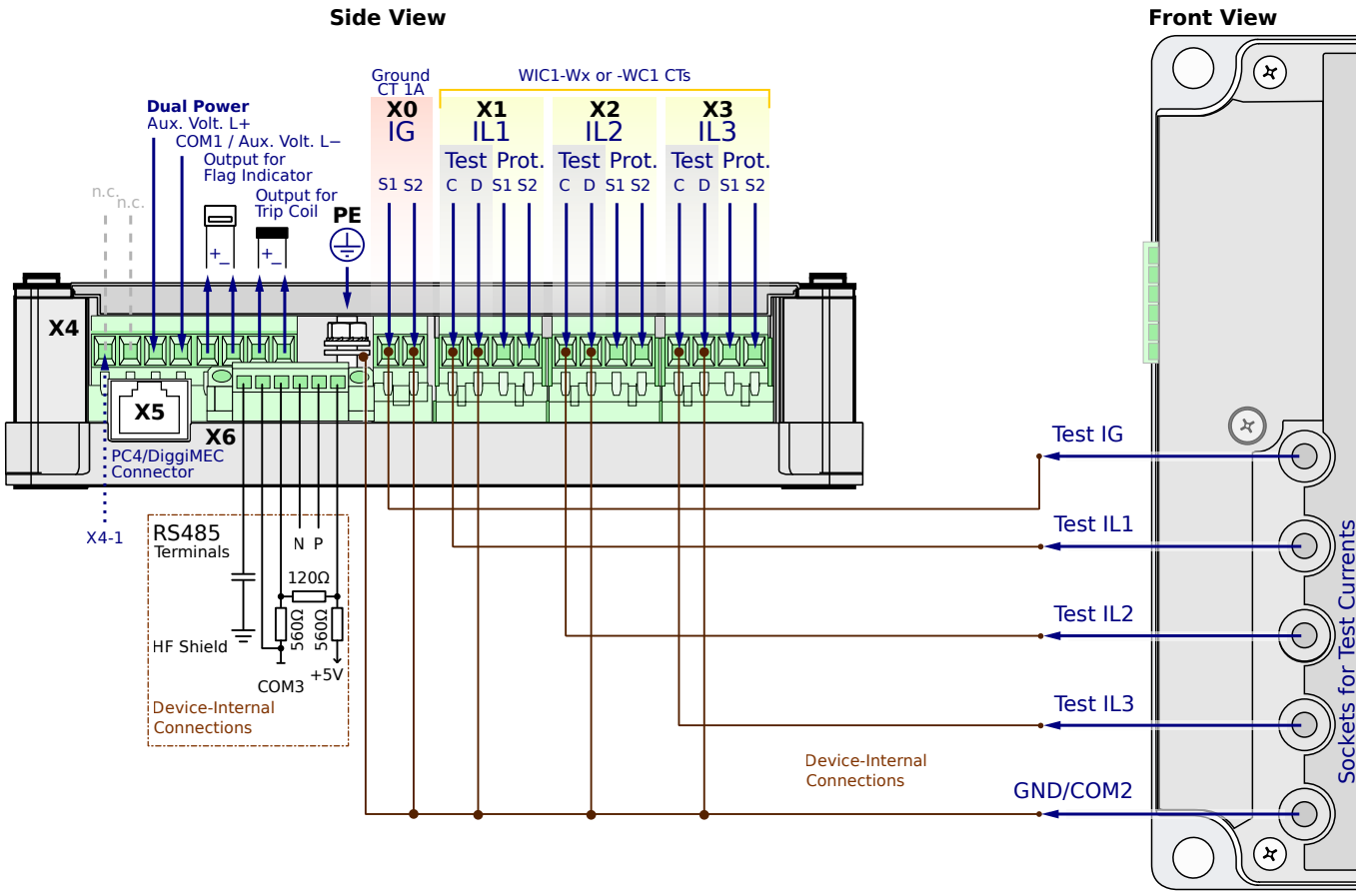



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM1PB0

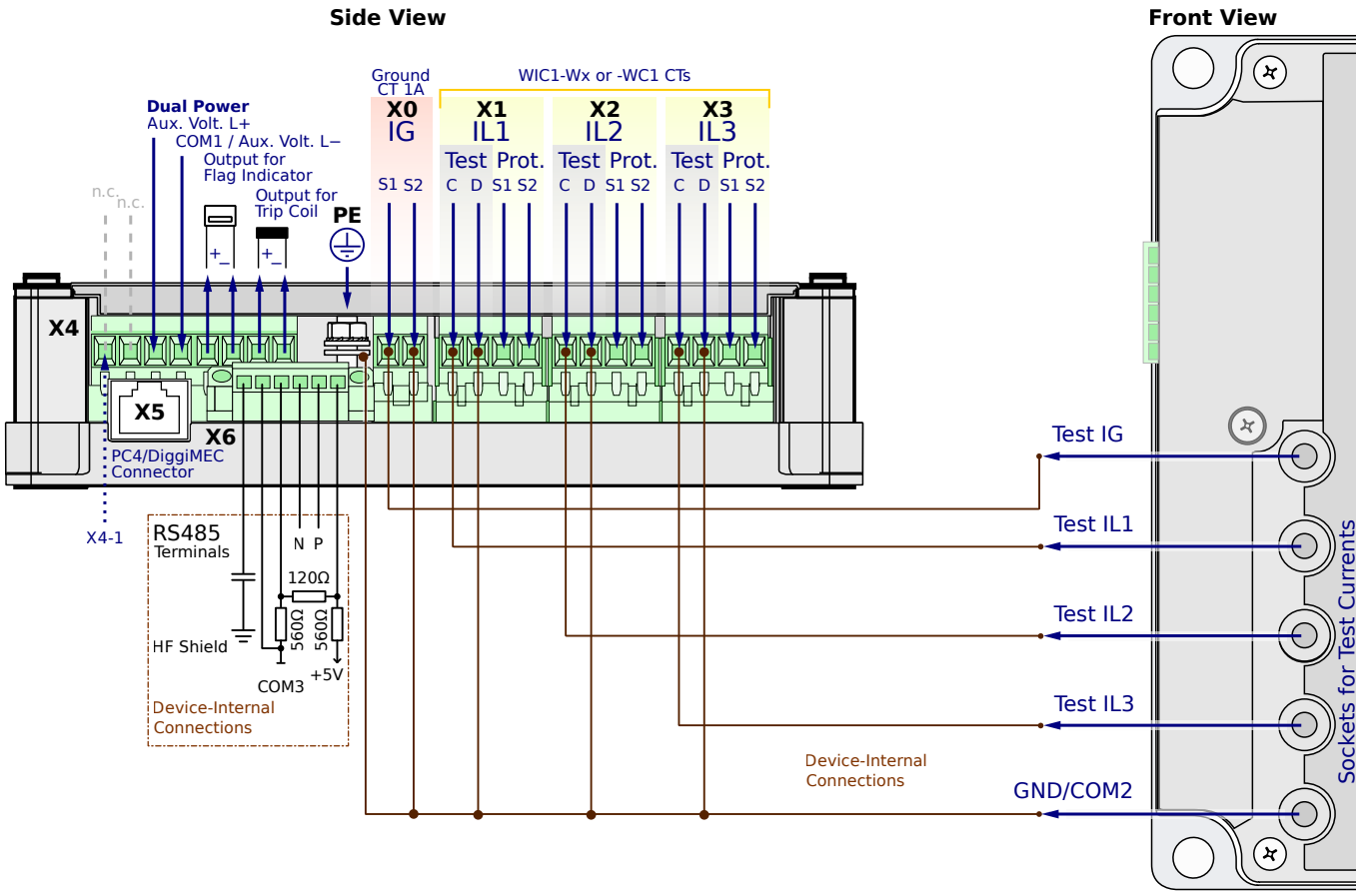



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM1PBH

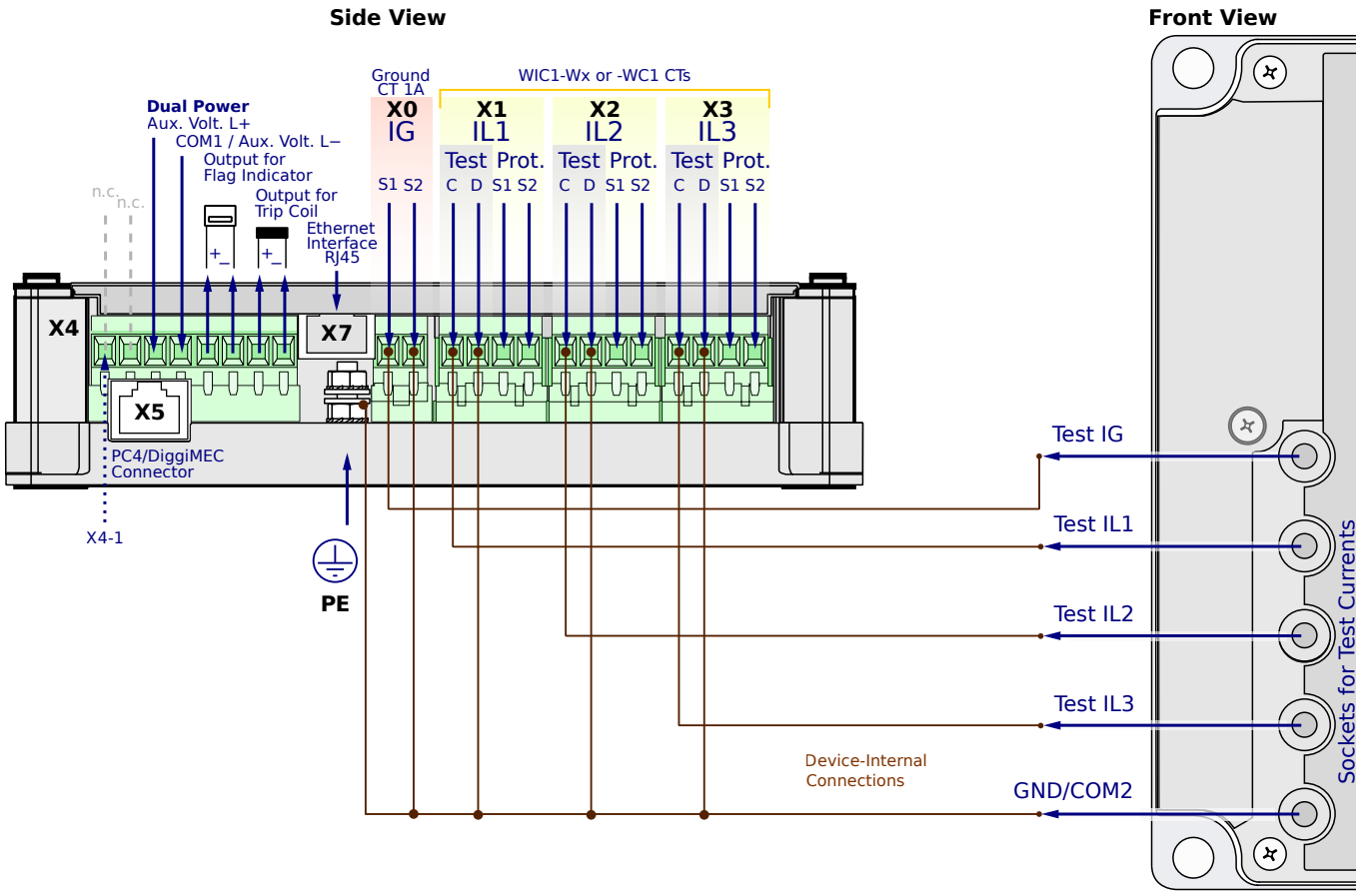



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM1PC0

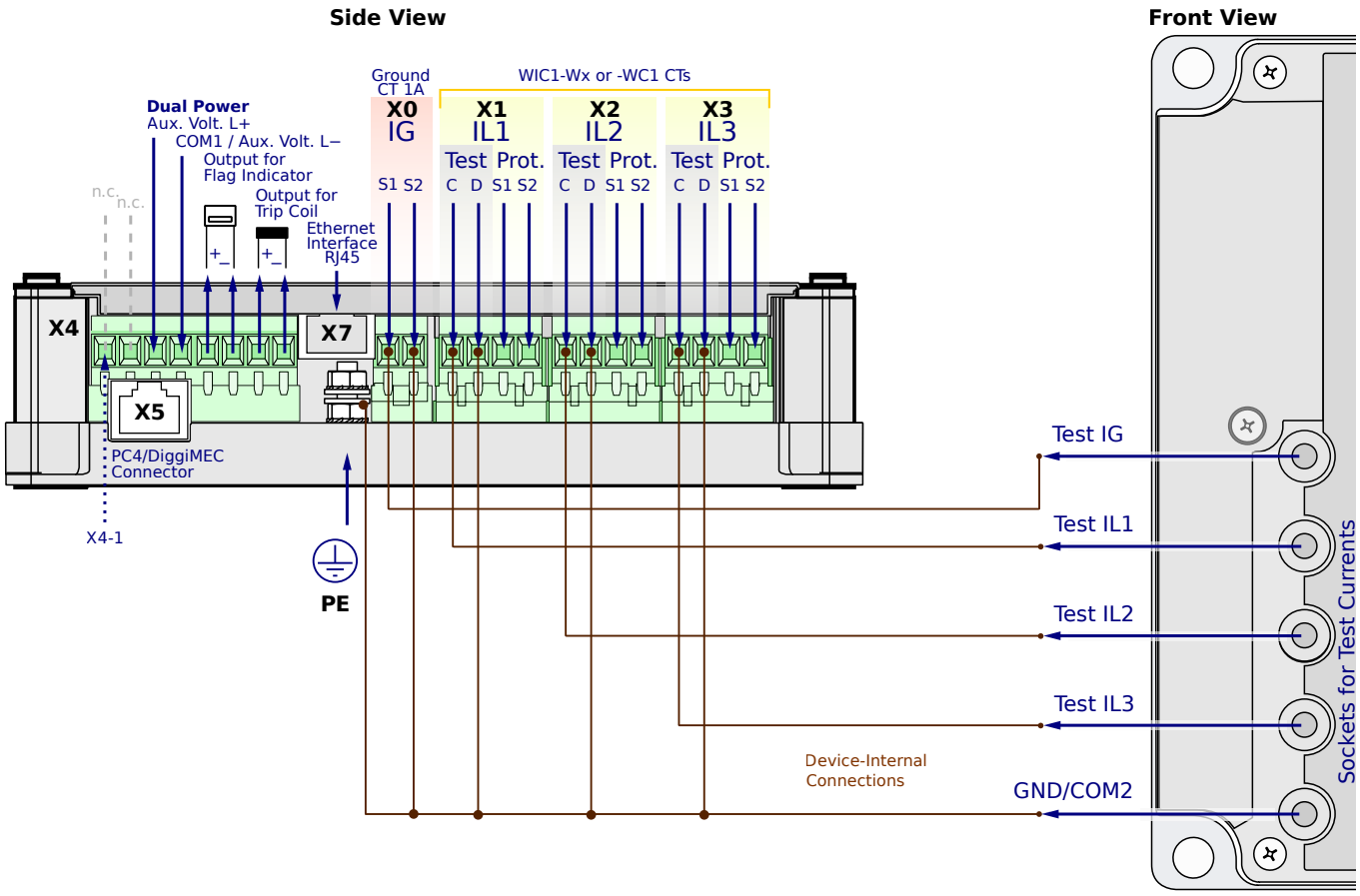



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM1PCH

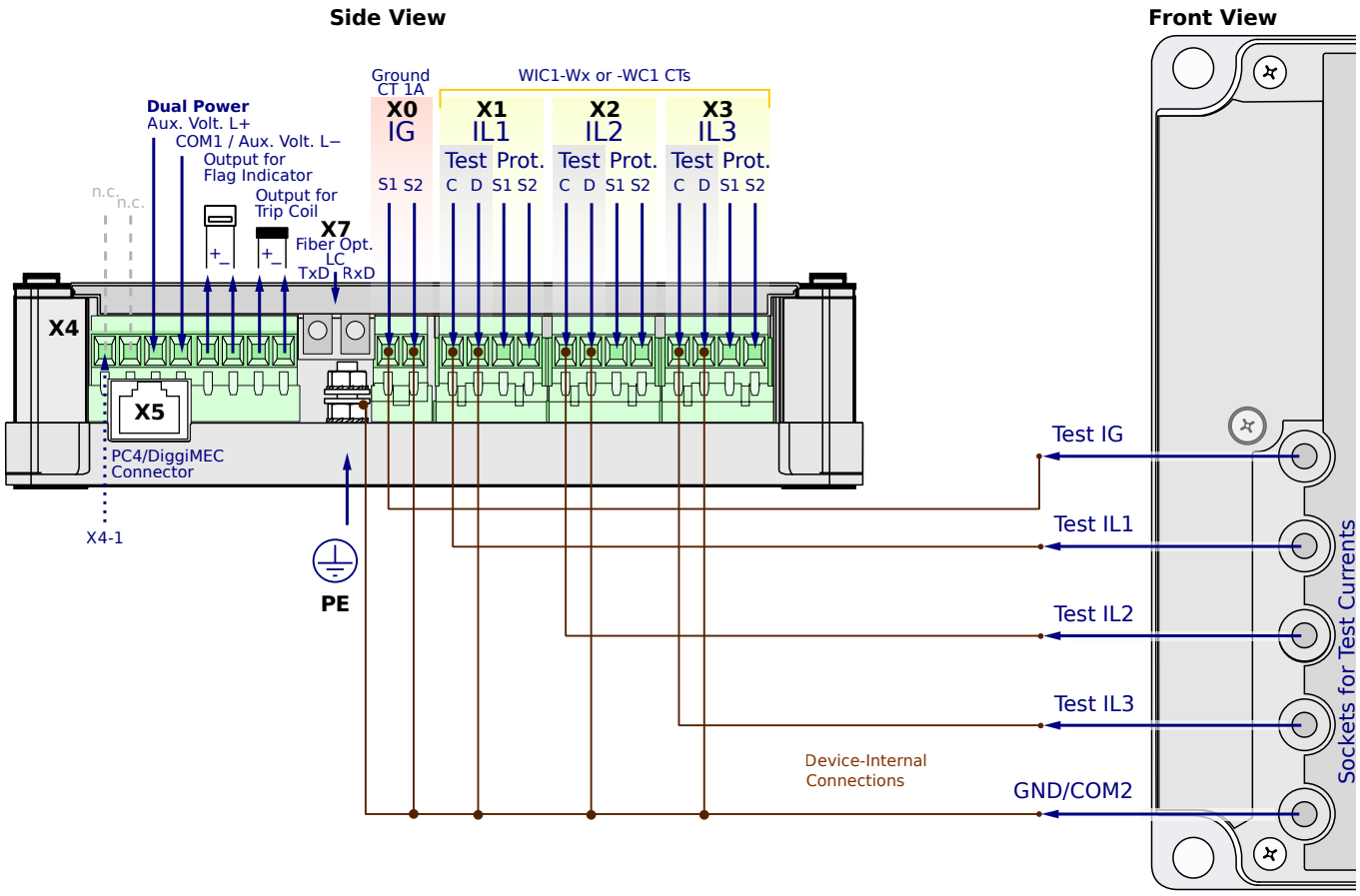



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM1PL0

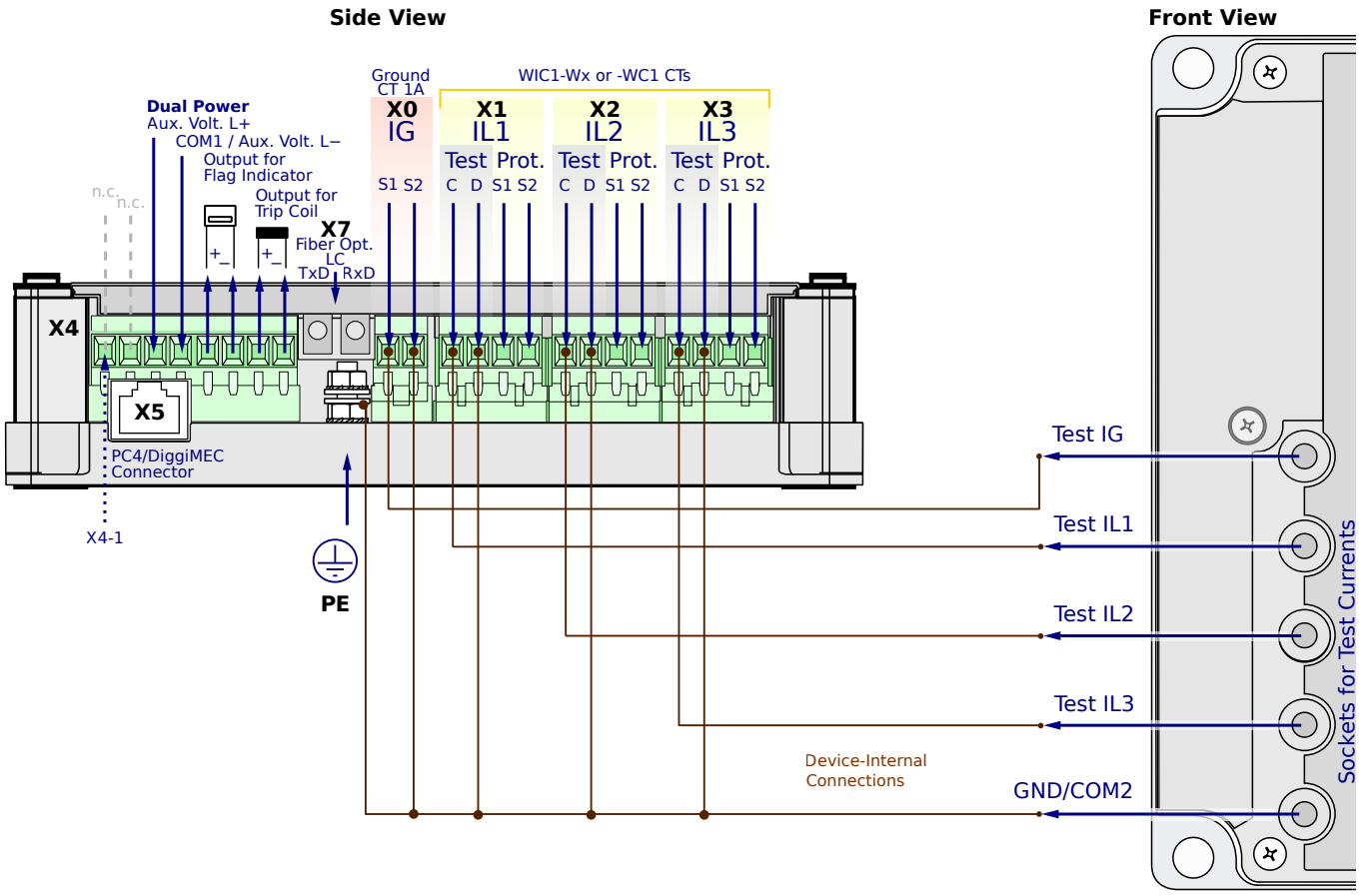



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM1PLH

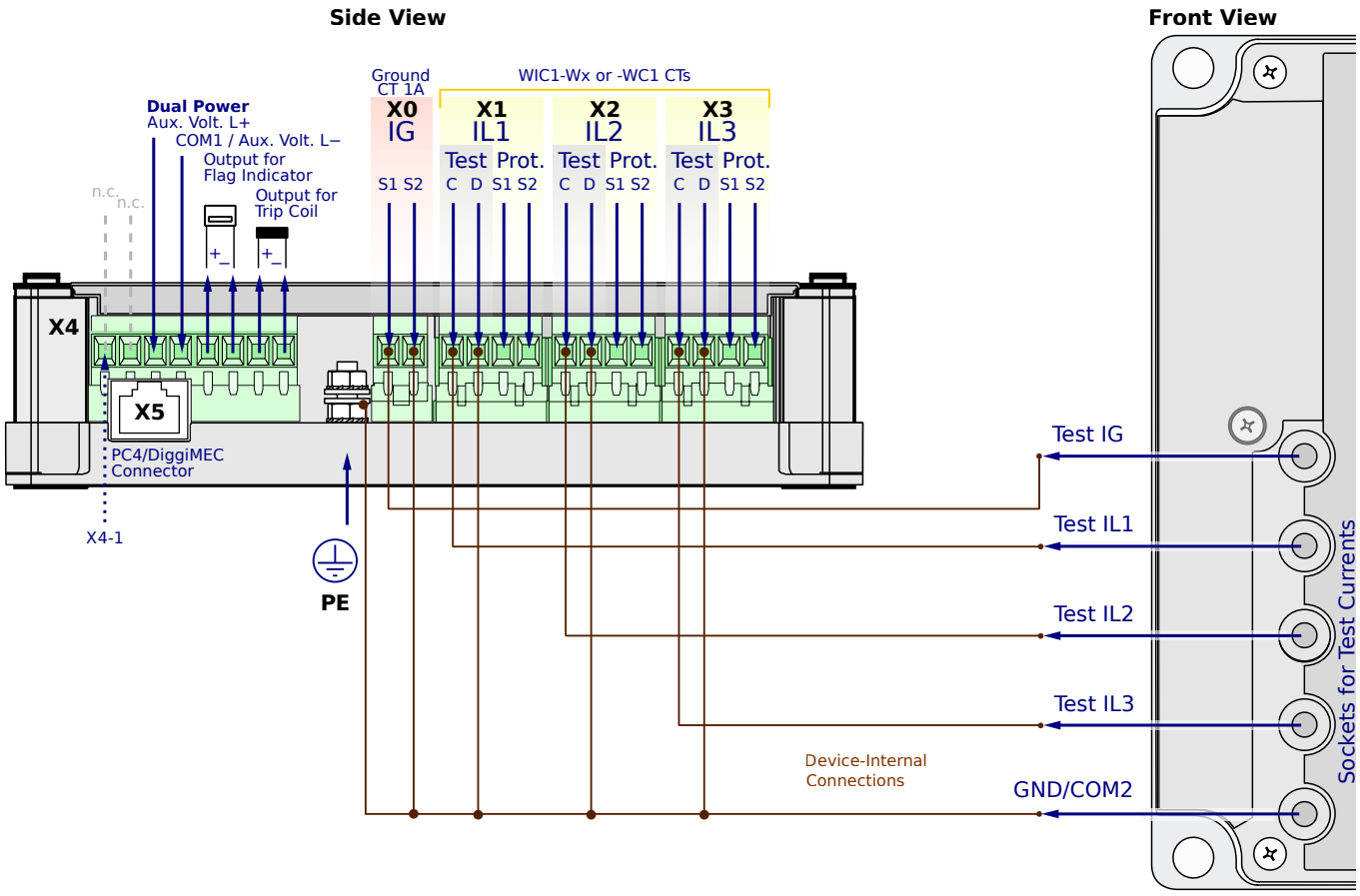



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- – Customized Version 1

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM2SA0

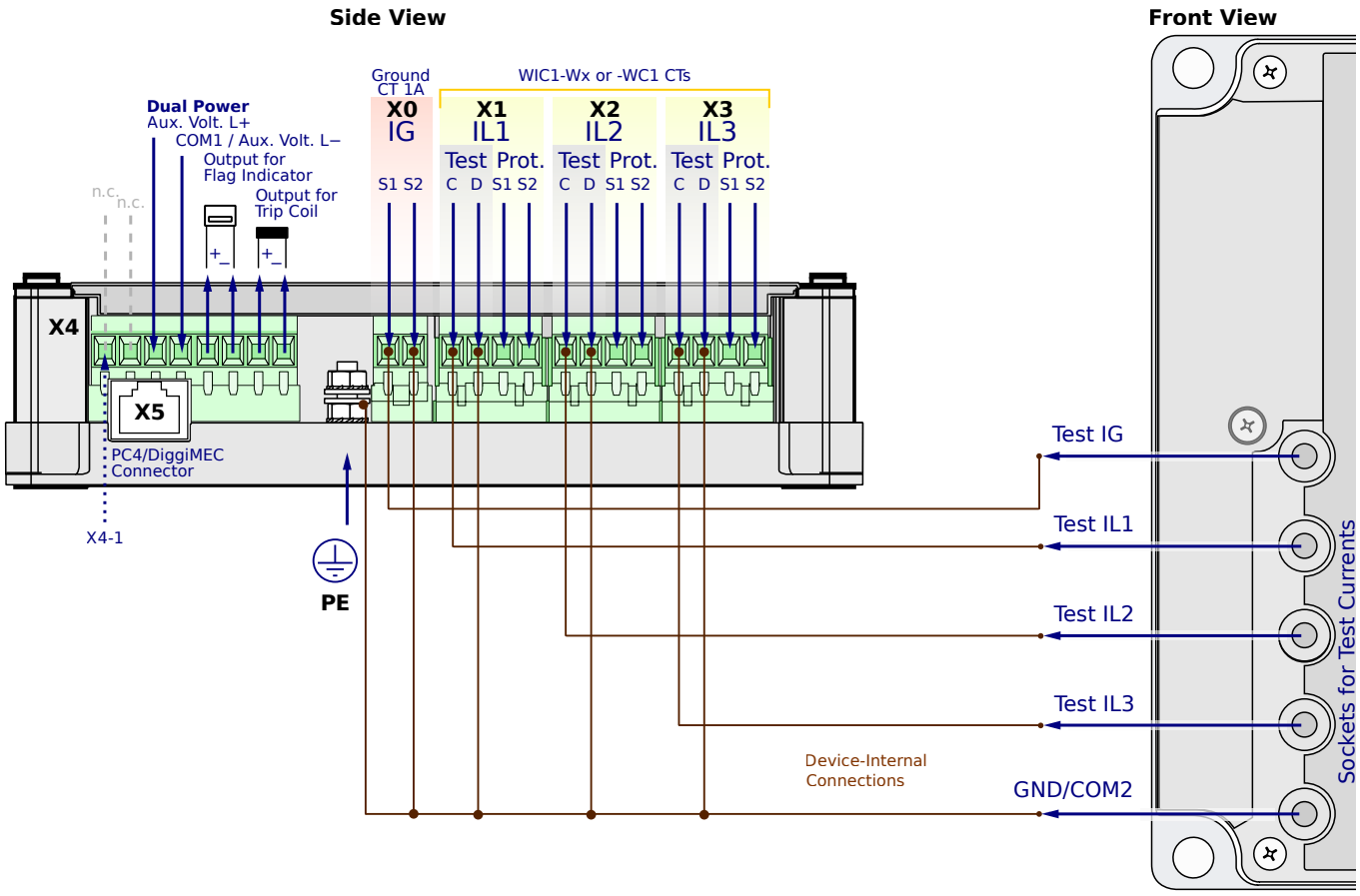



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM2SAH

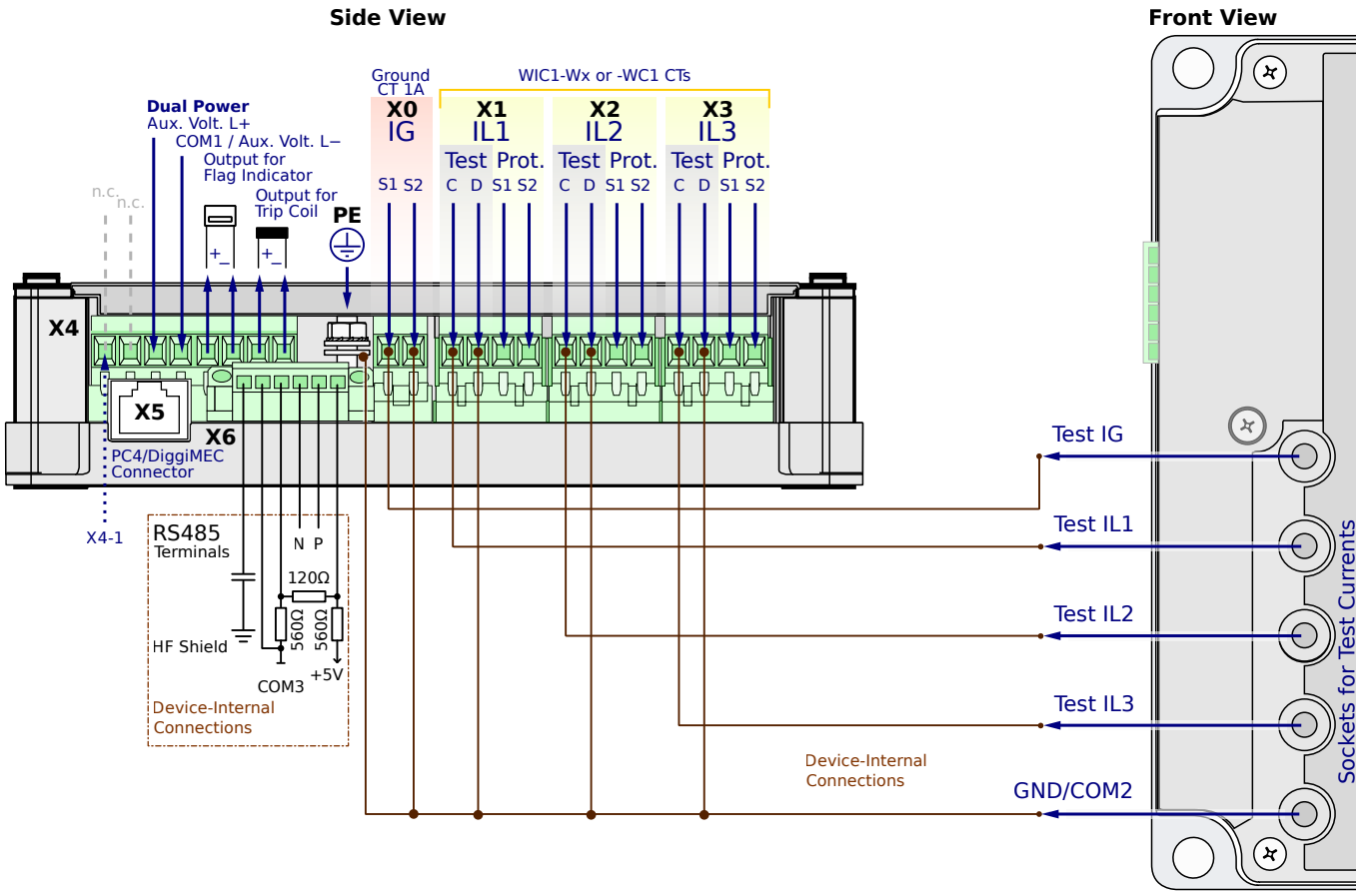



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM2SB0

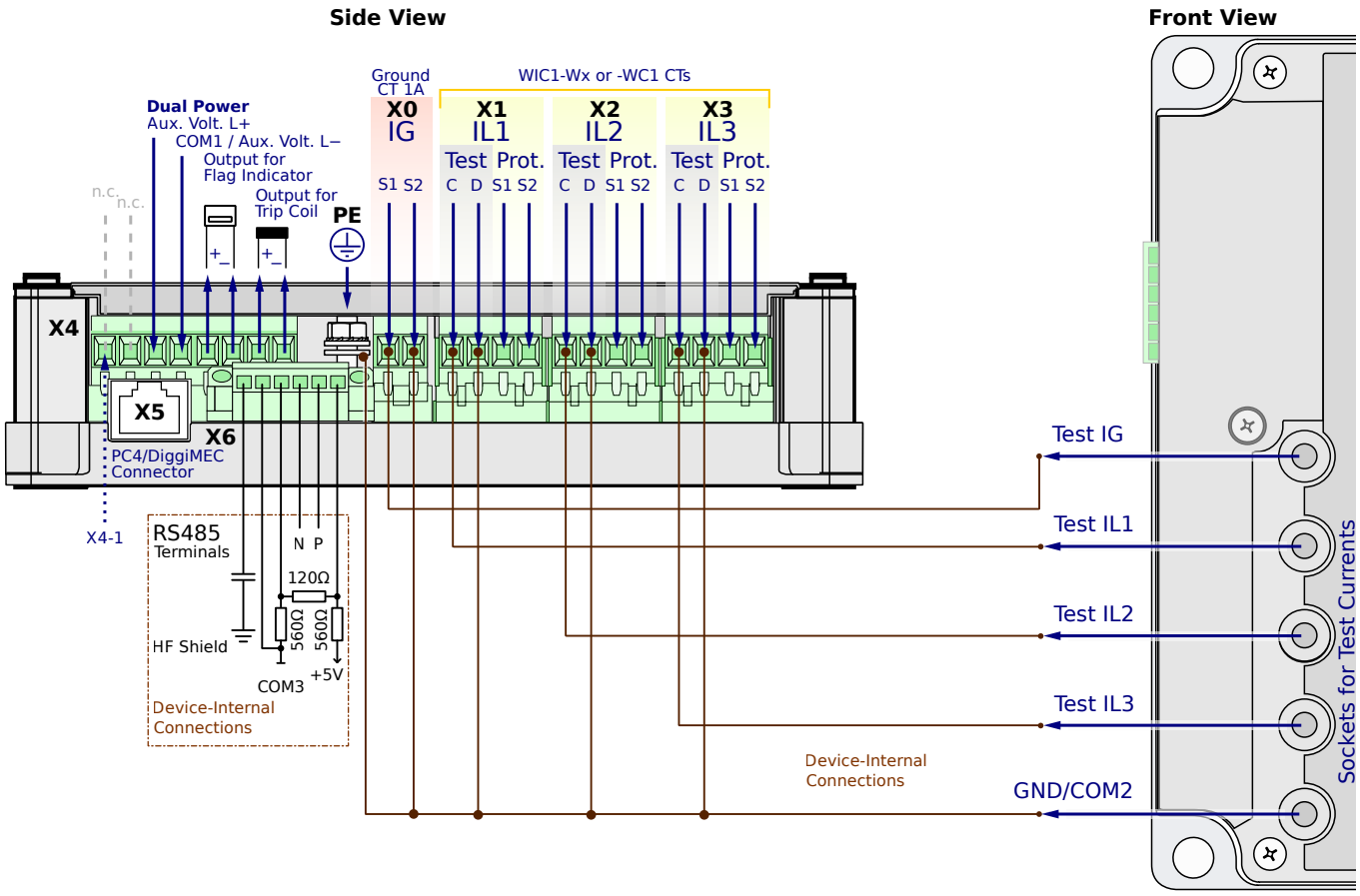



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM2SBH

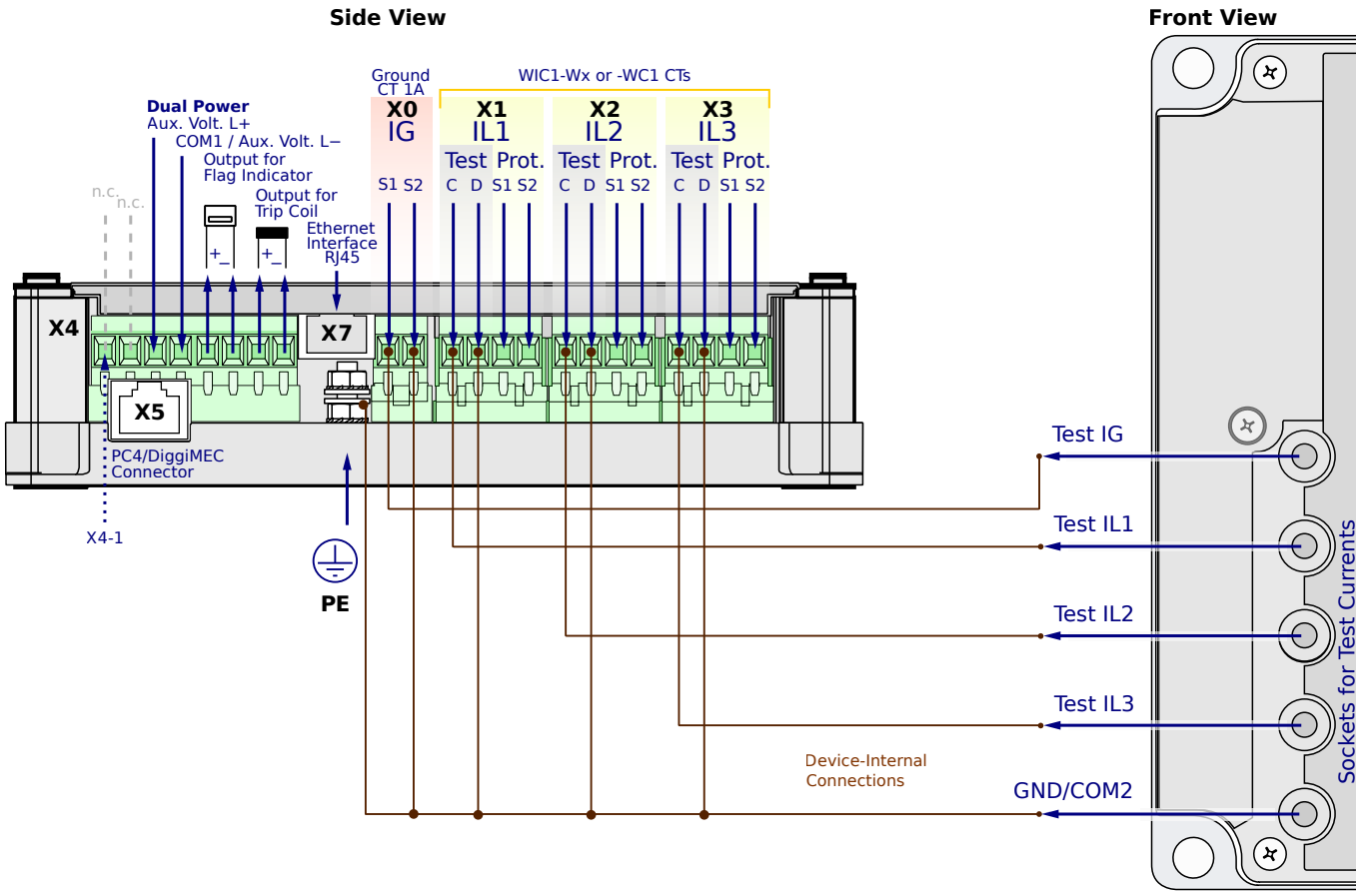



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM2SC0

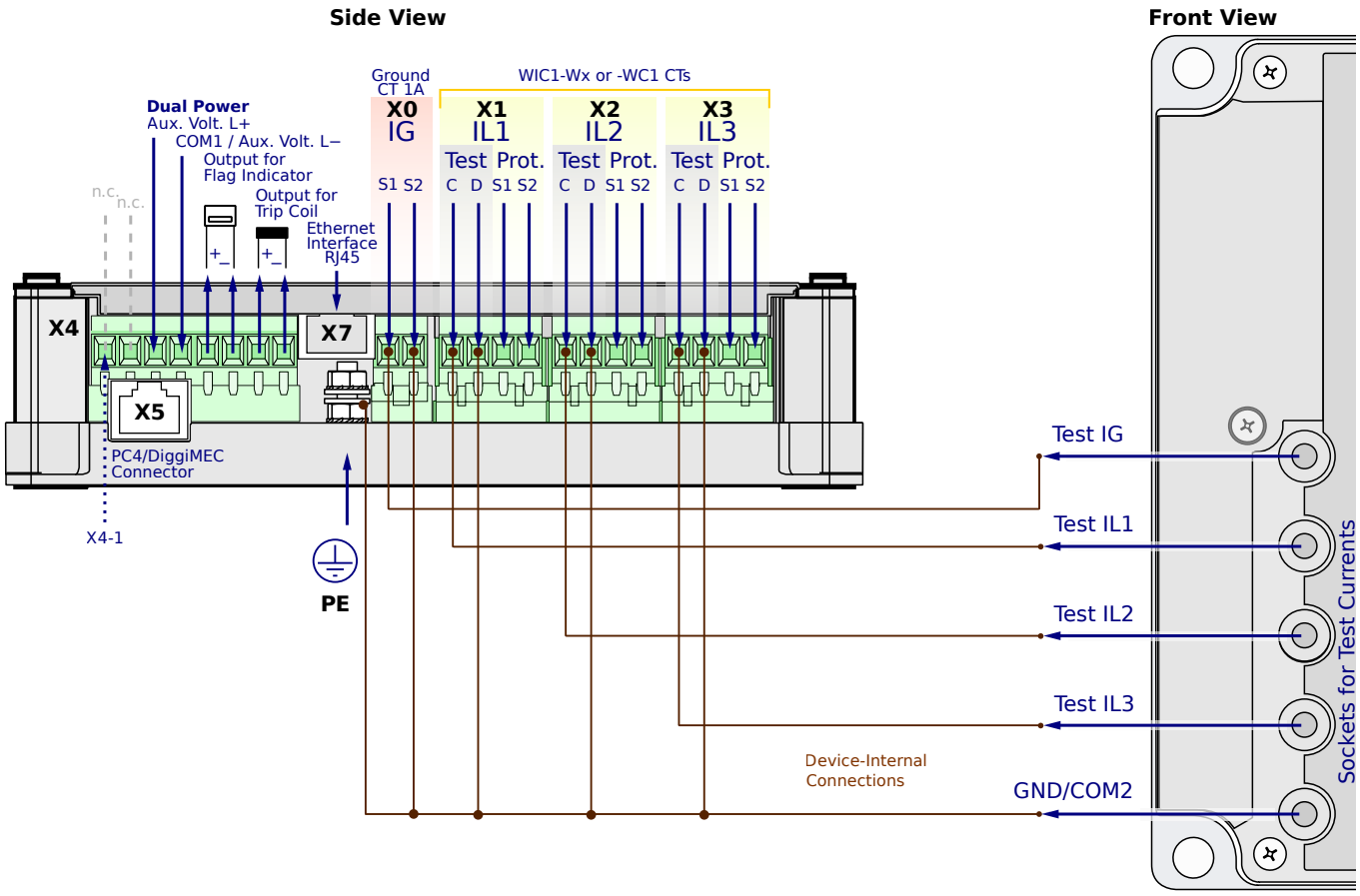



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM2SCH

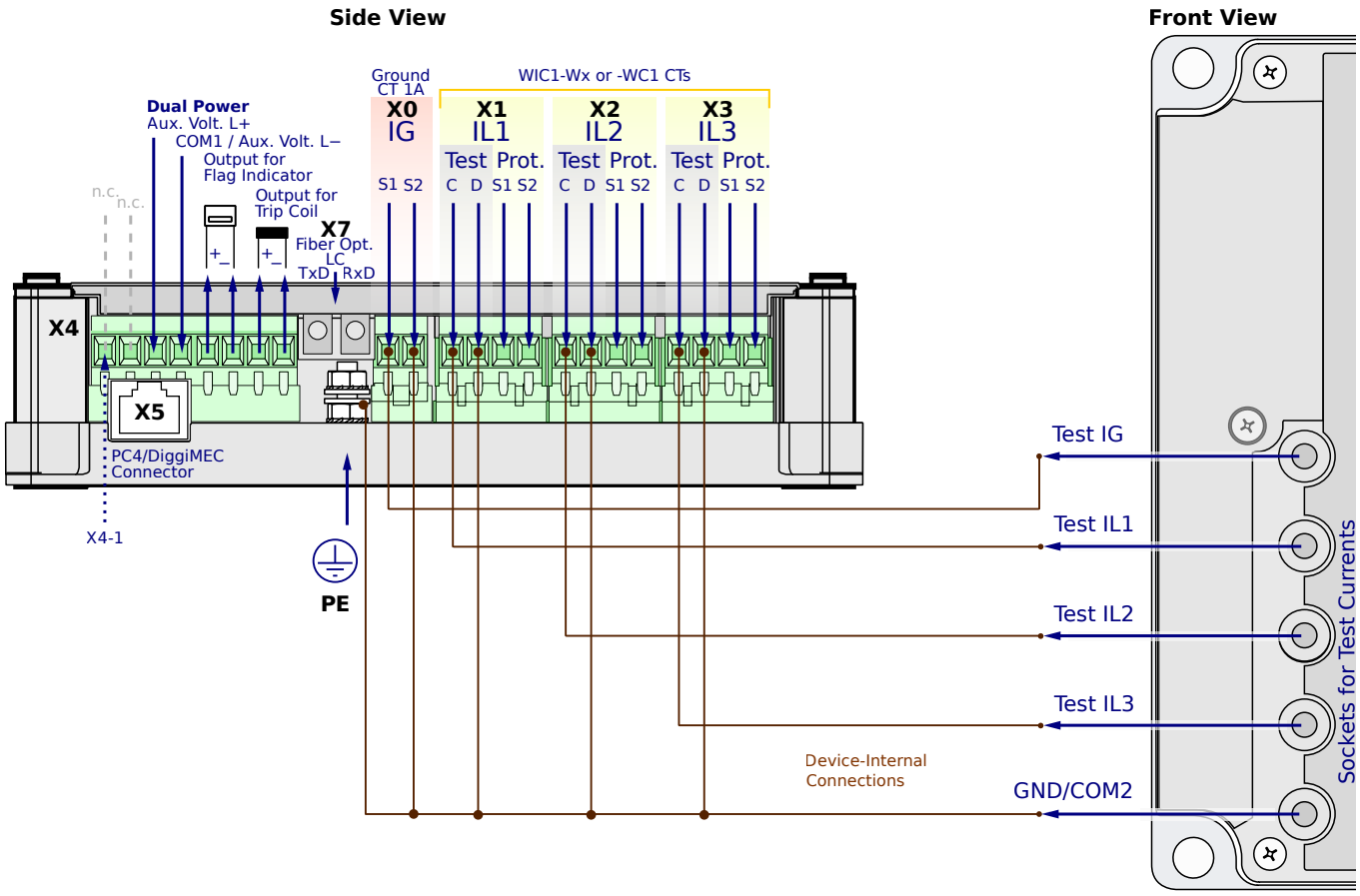



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM2SL0

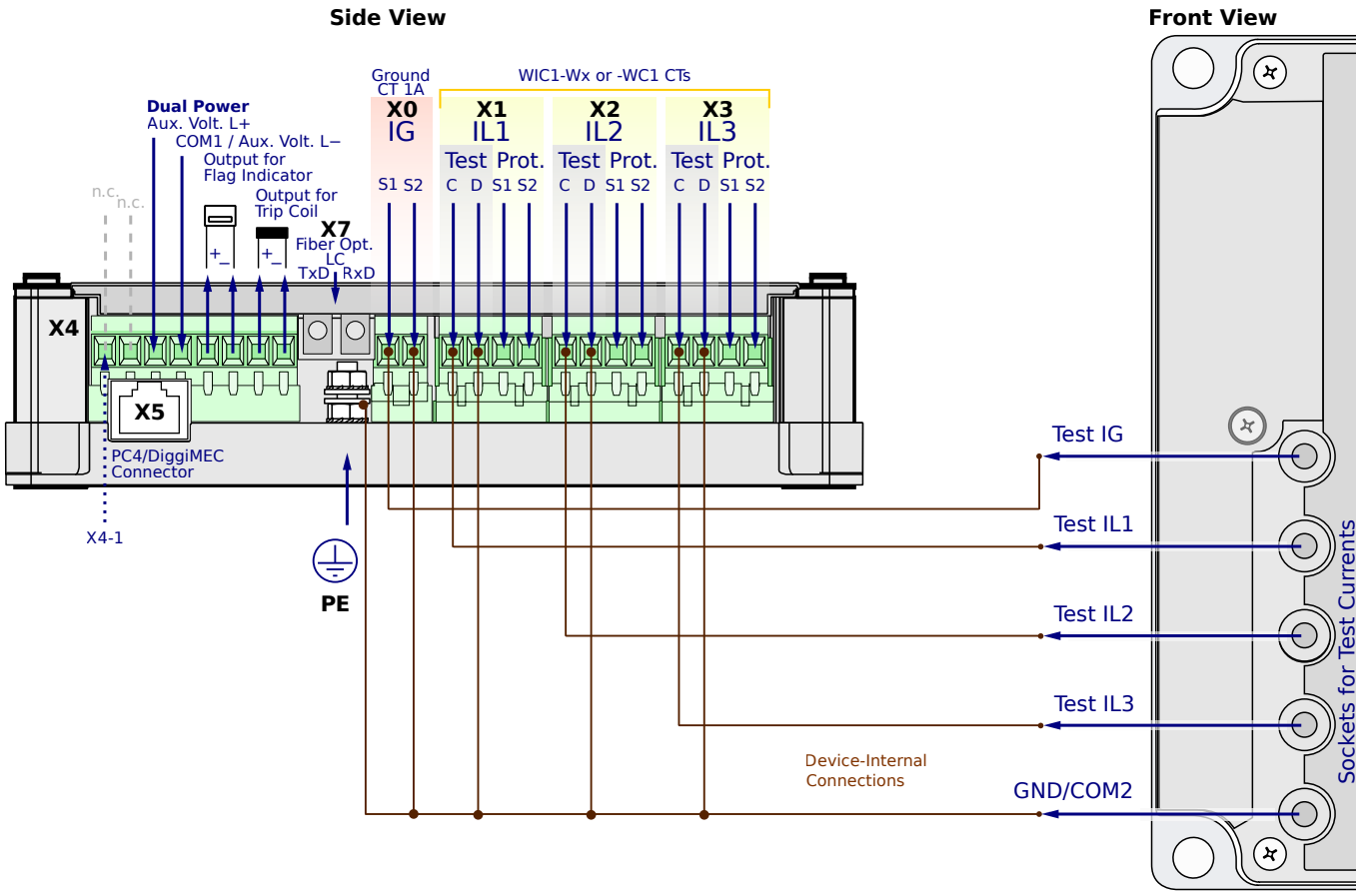



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM2SLH

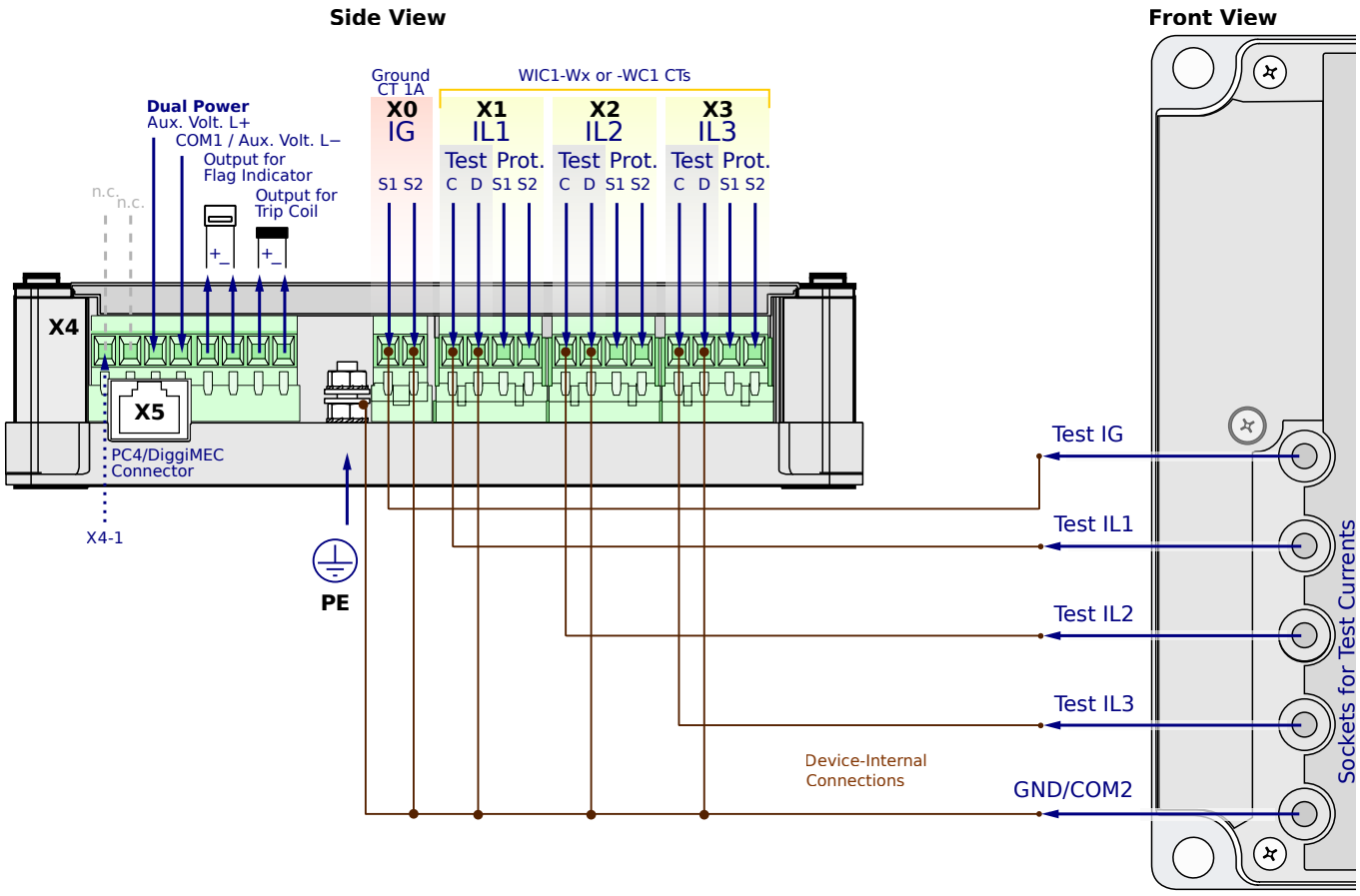



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM2AA0

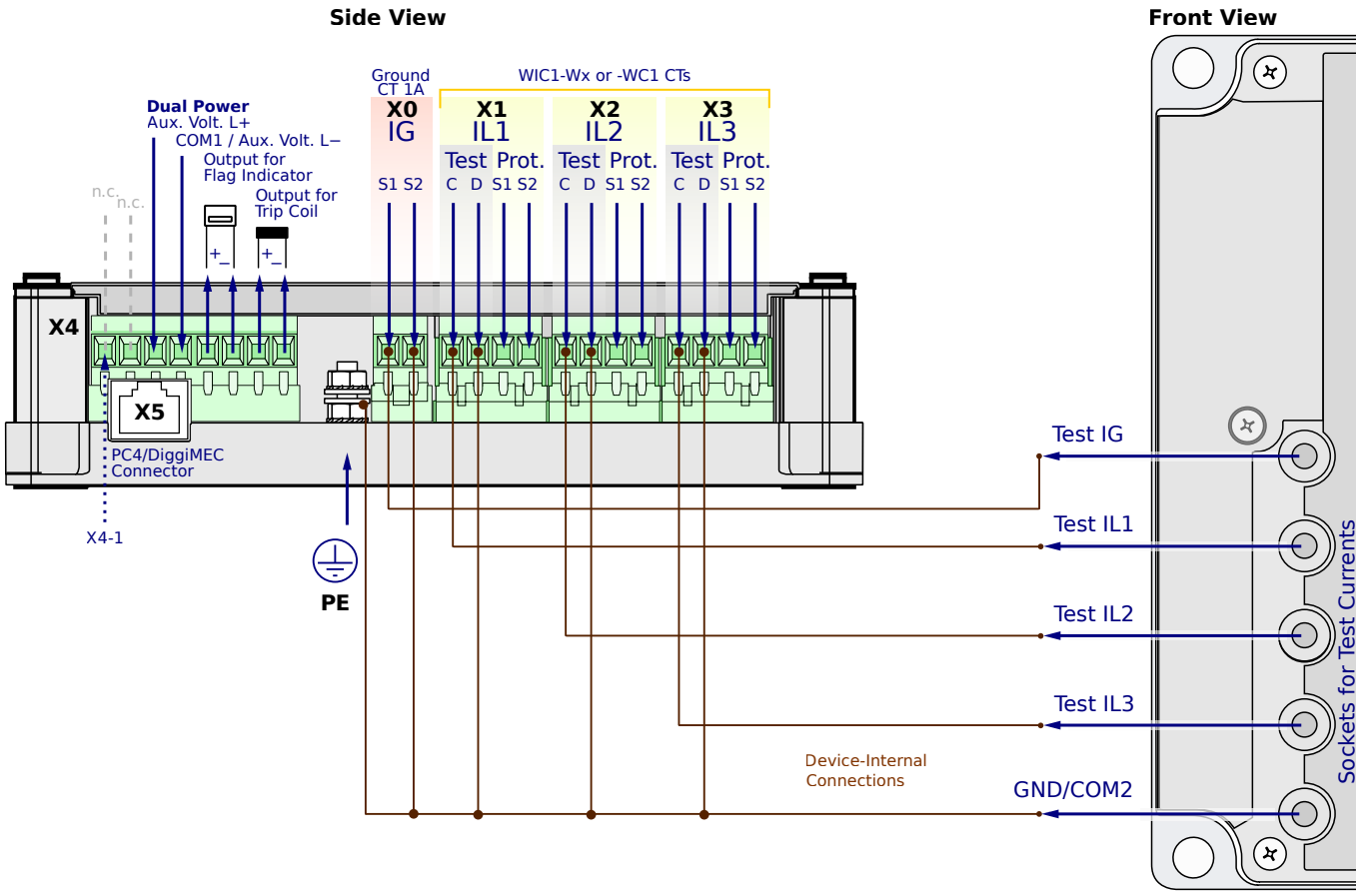



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM2AAH

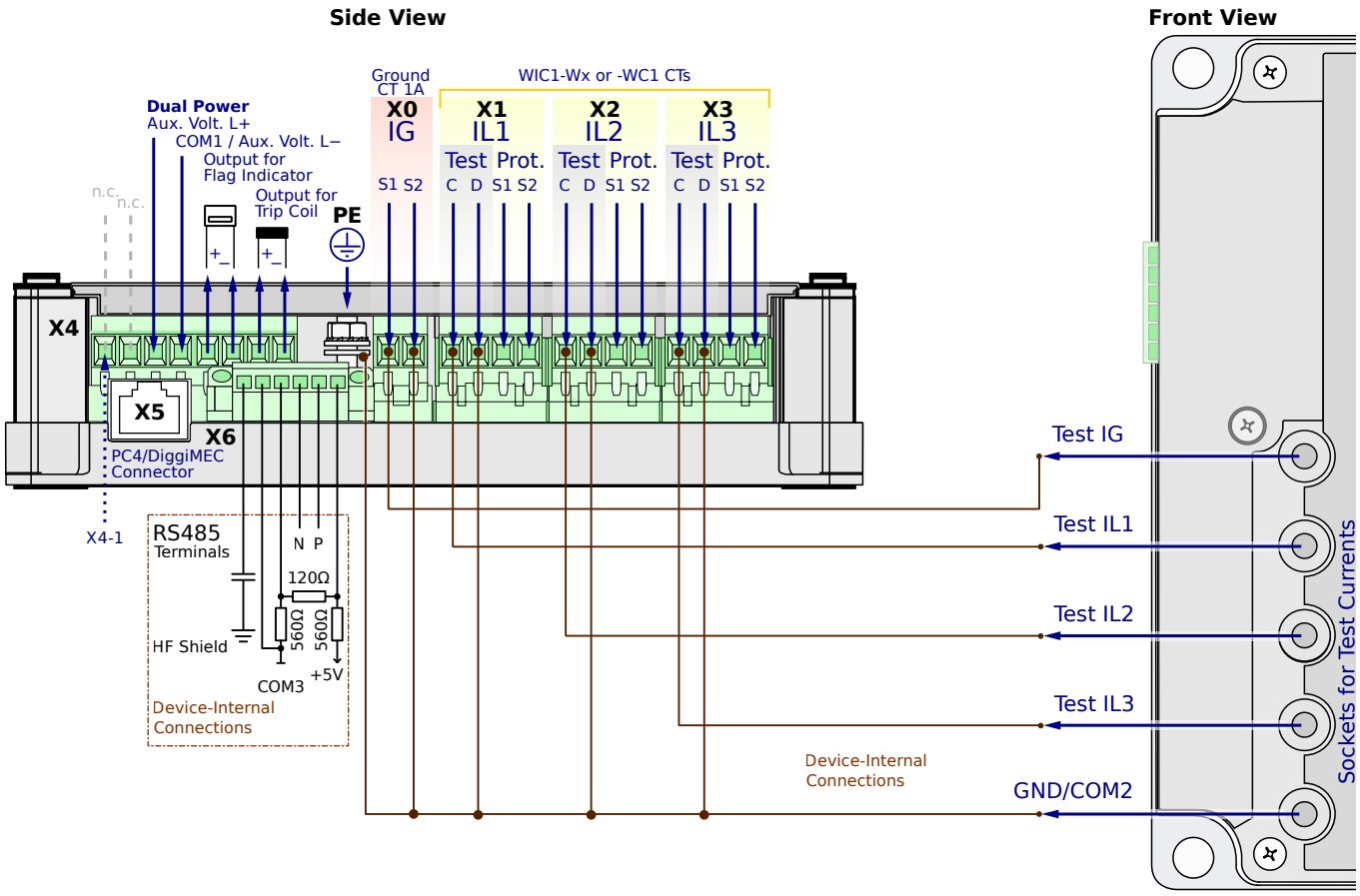



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM2AB0

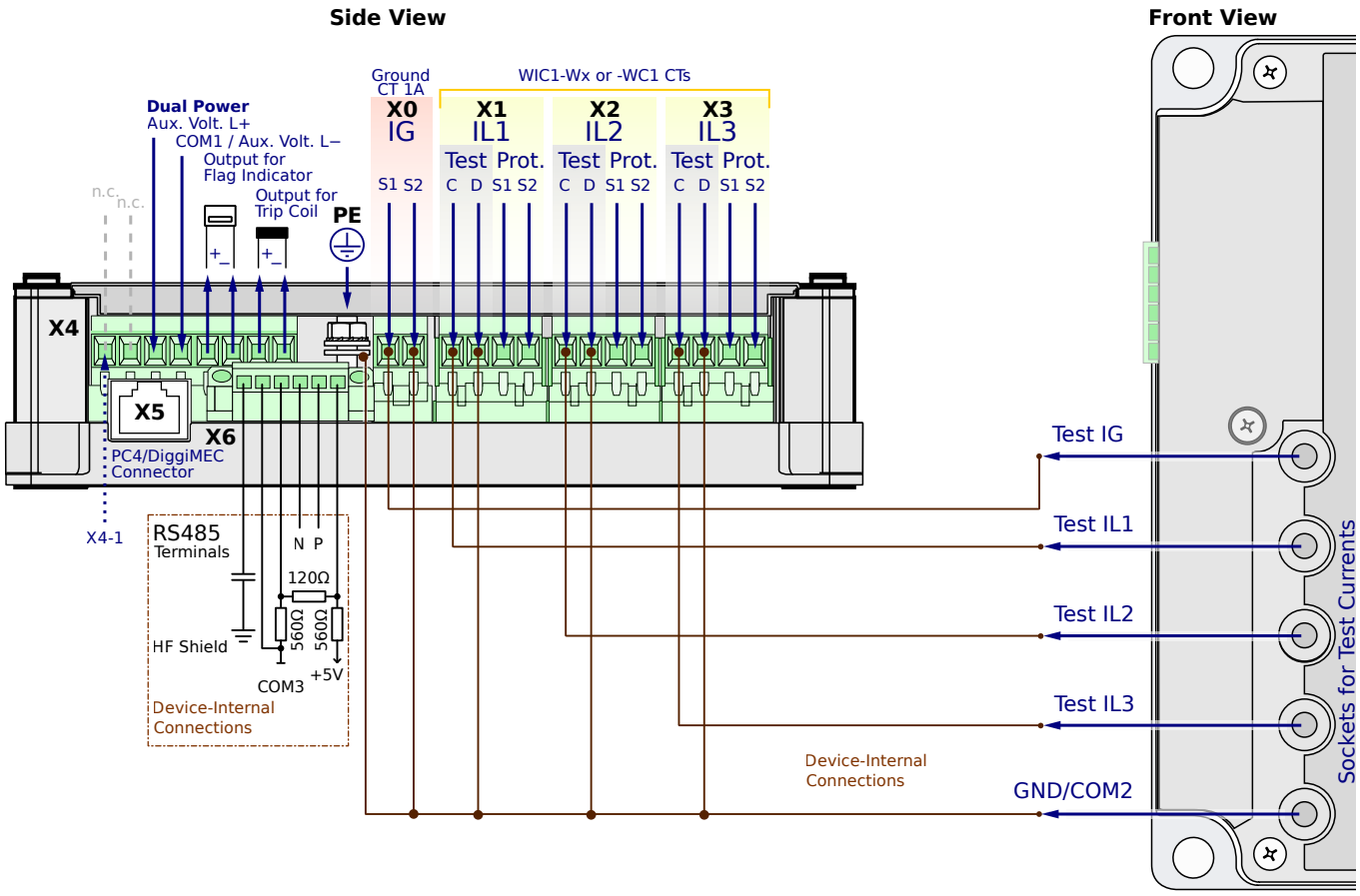



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM2ABH

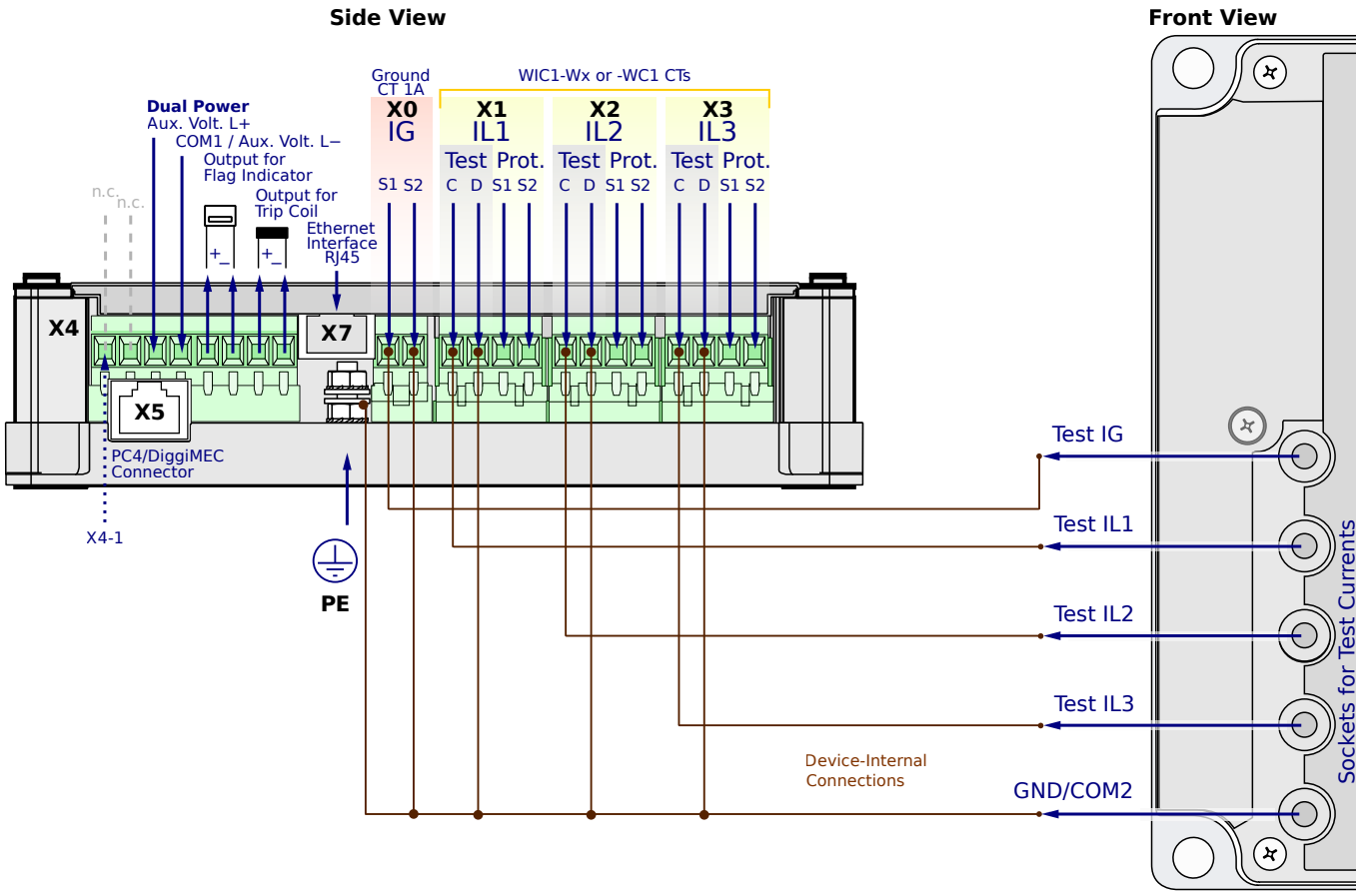



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM2AC0

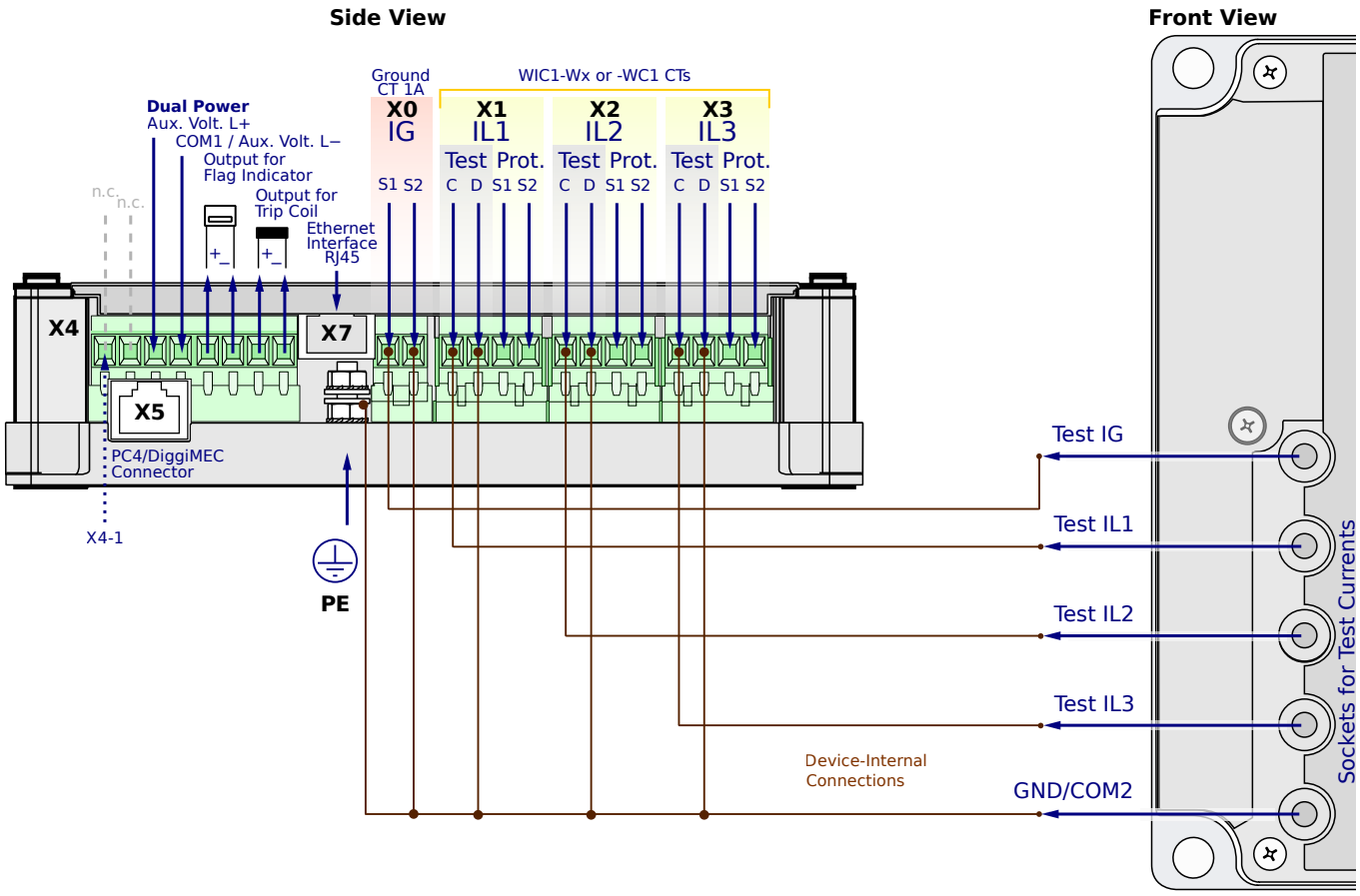



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM2ACH

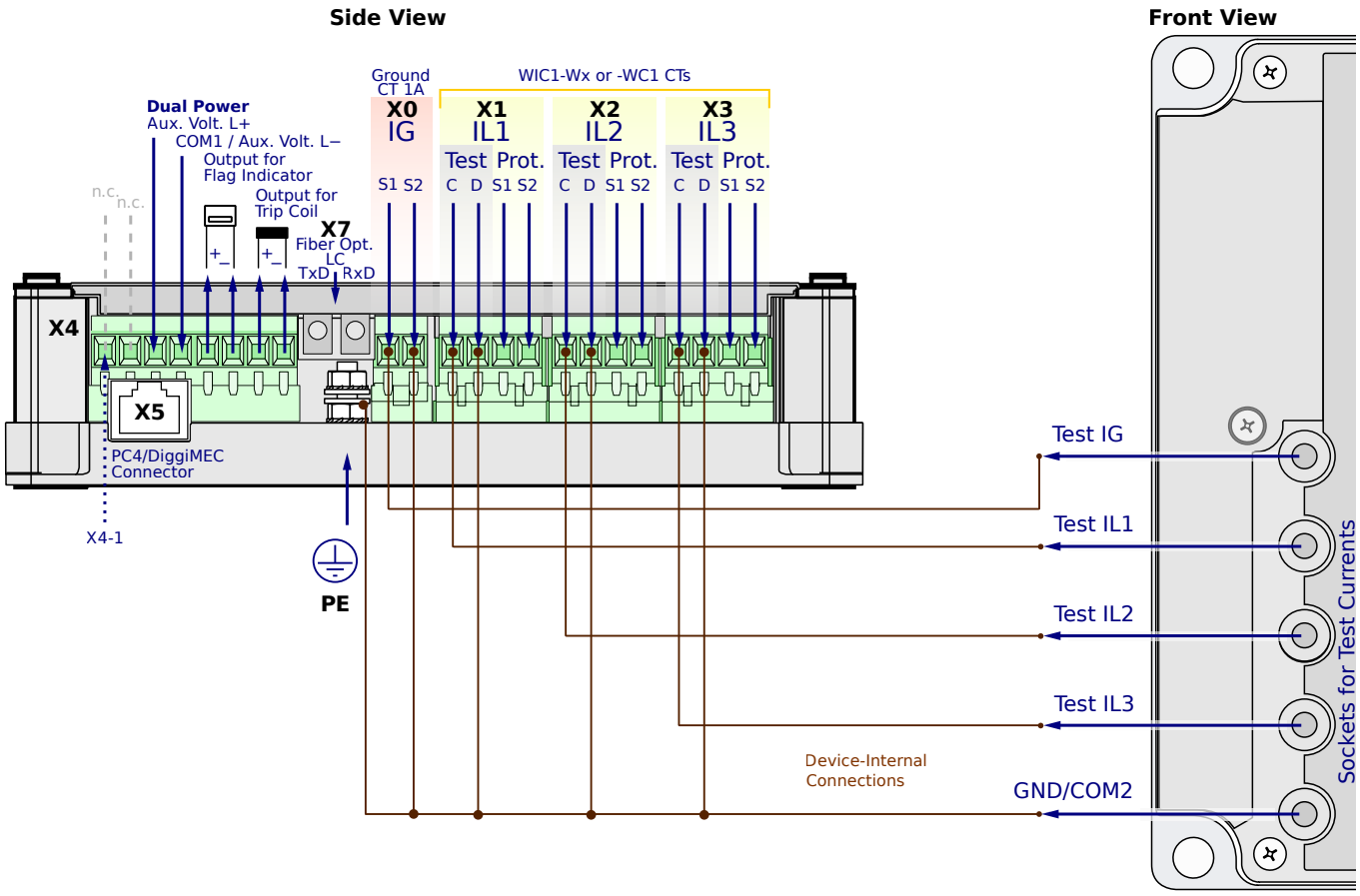



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM2AL0

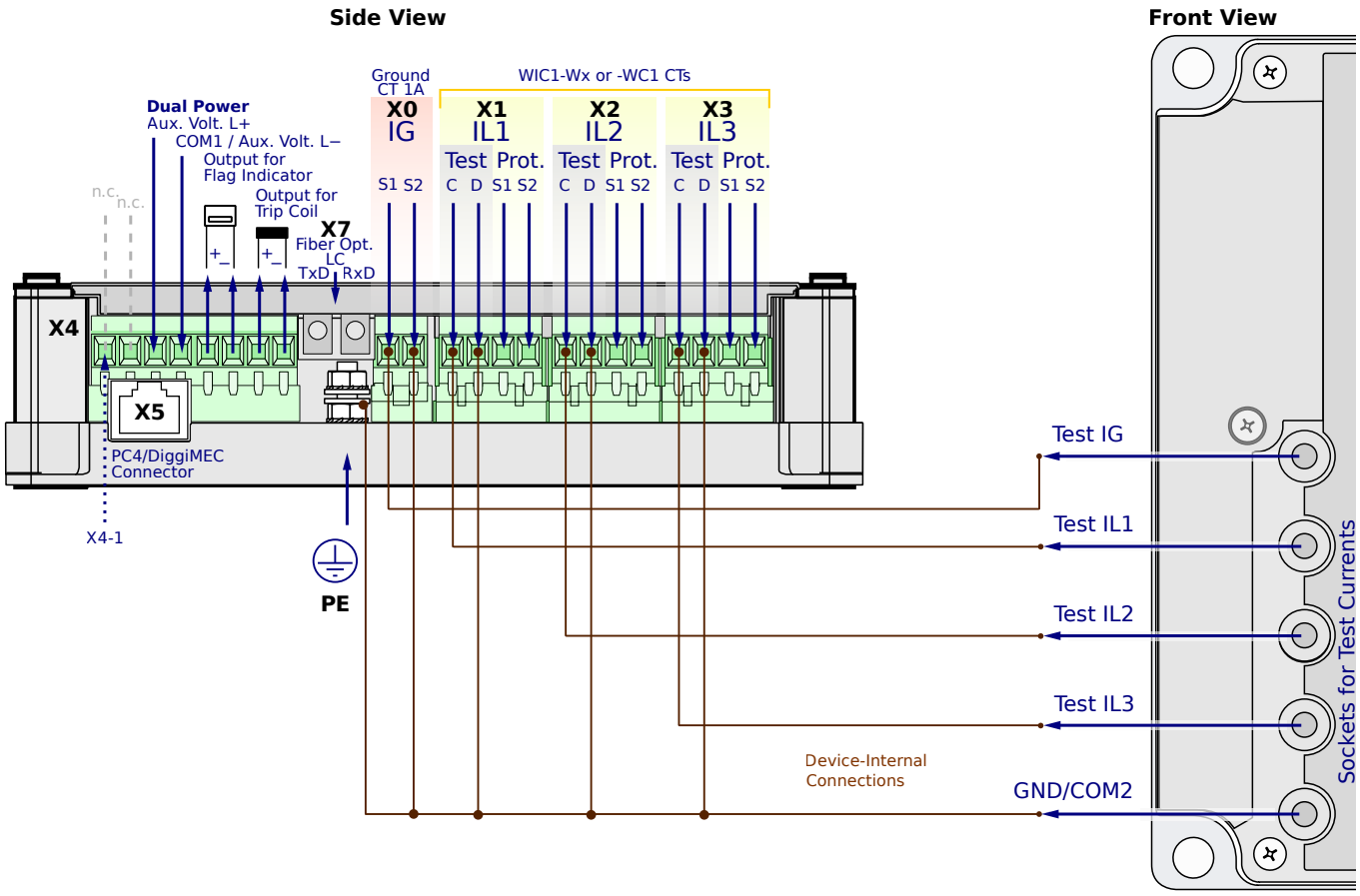



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM2ALH

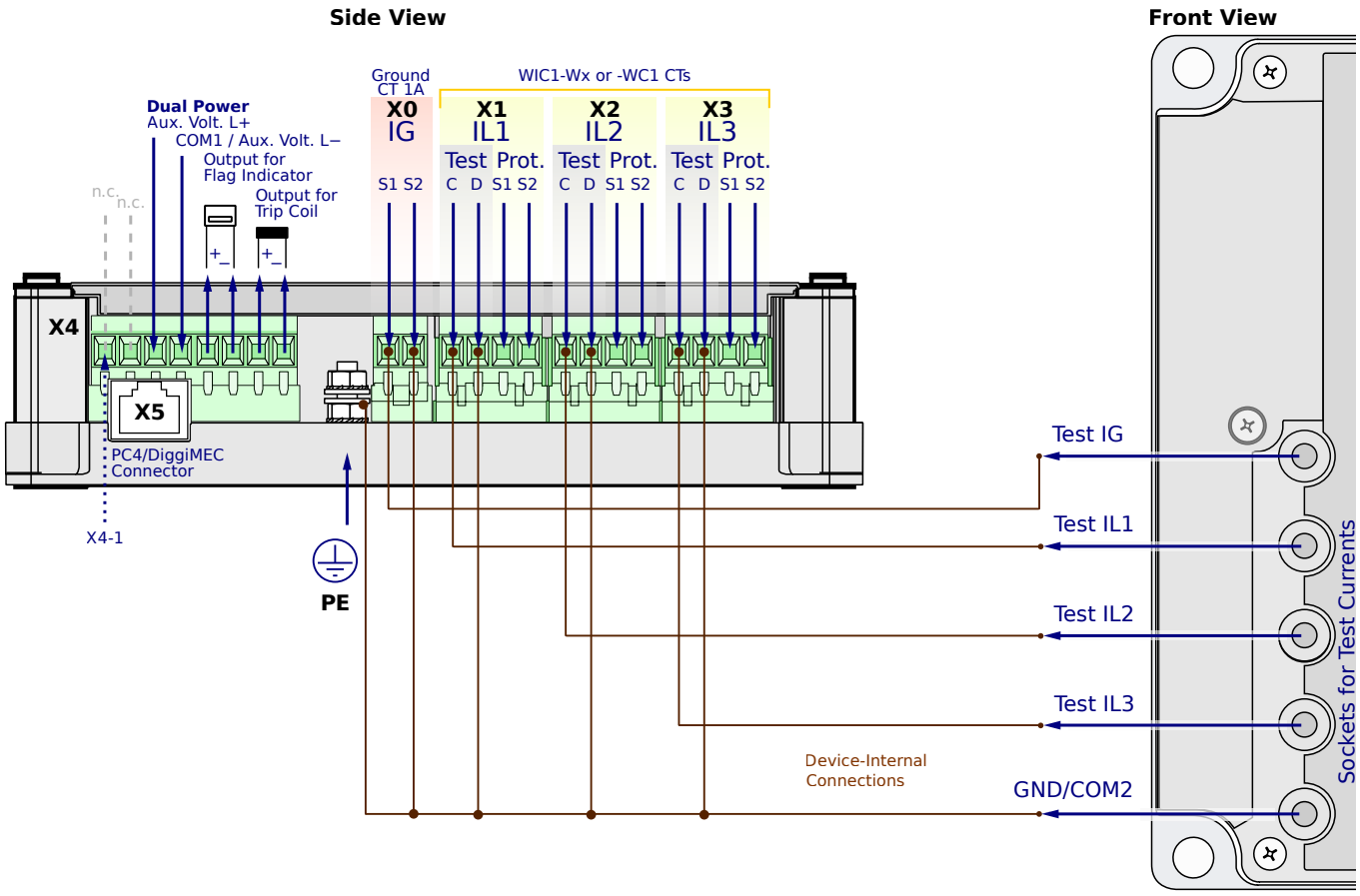



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM2PA0

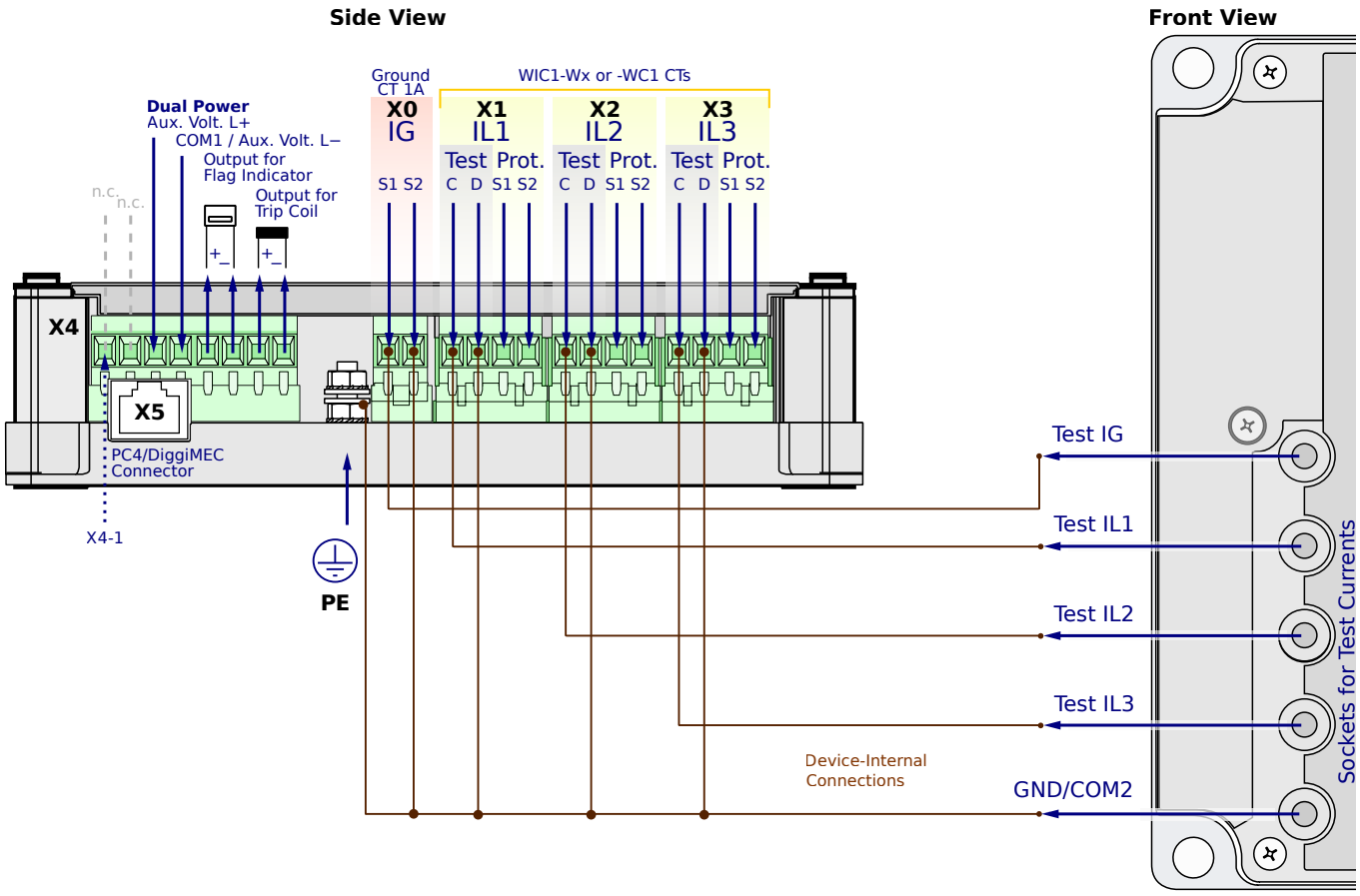



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM2PAH

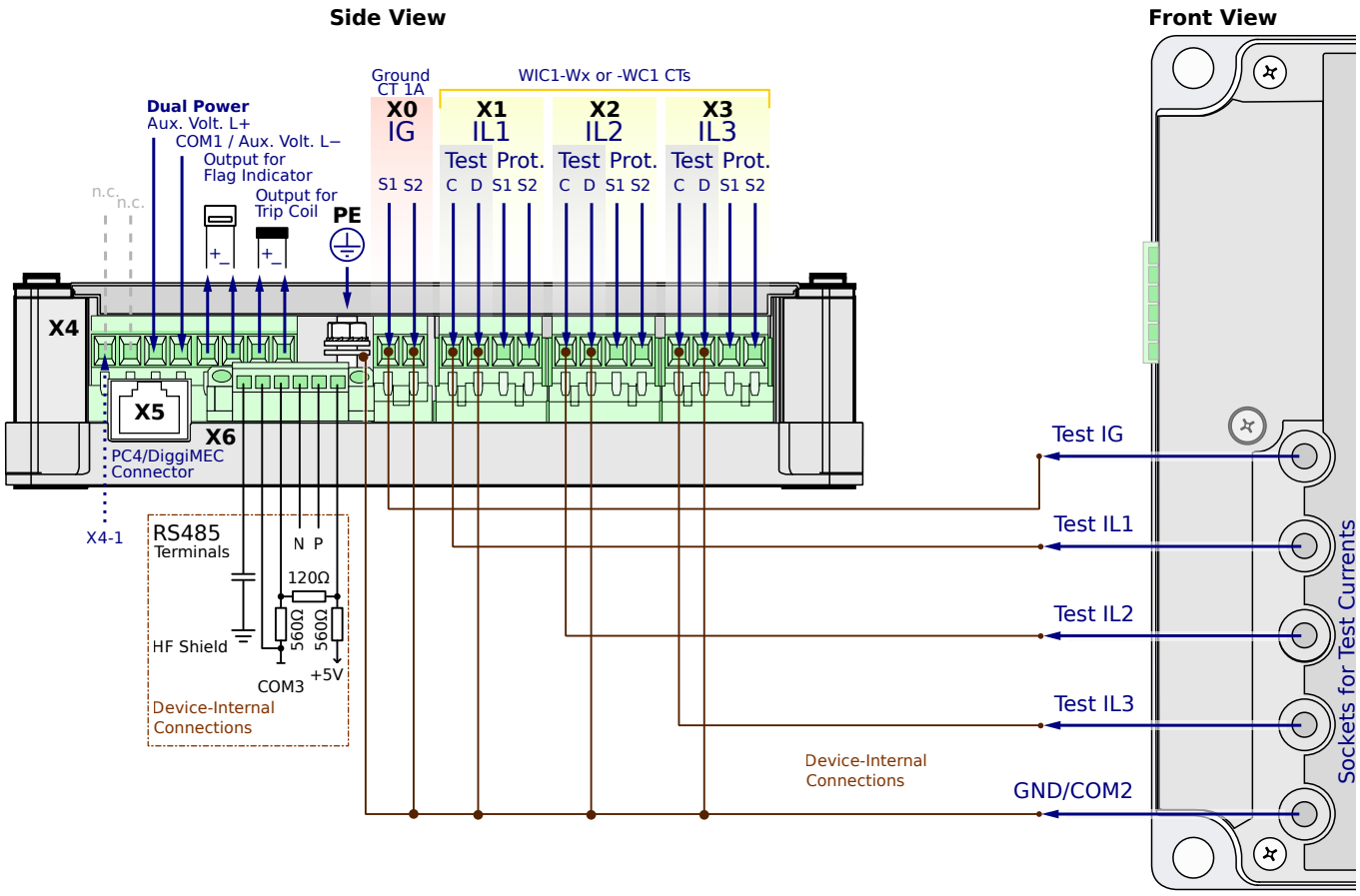



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CM2PB0

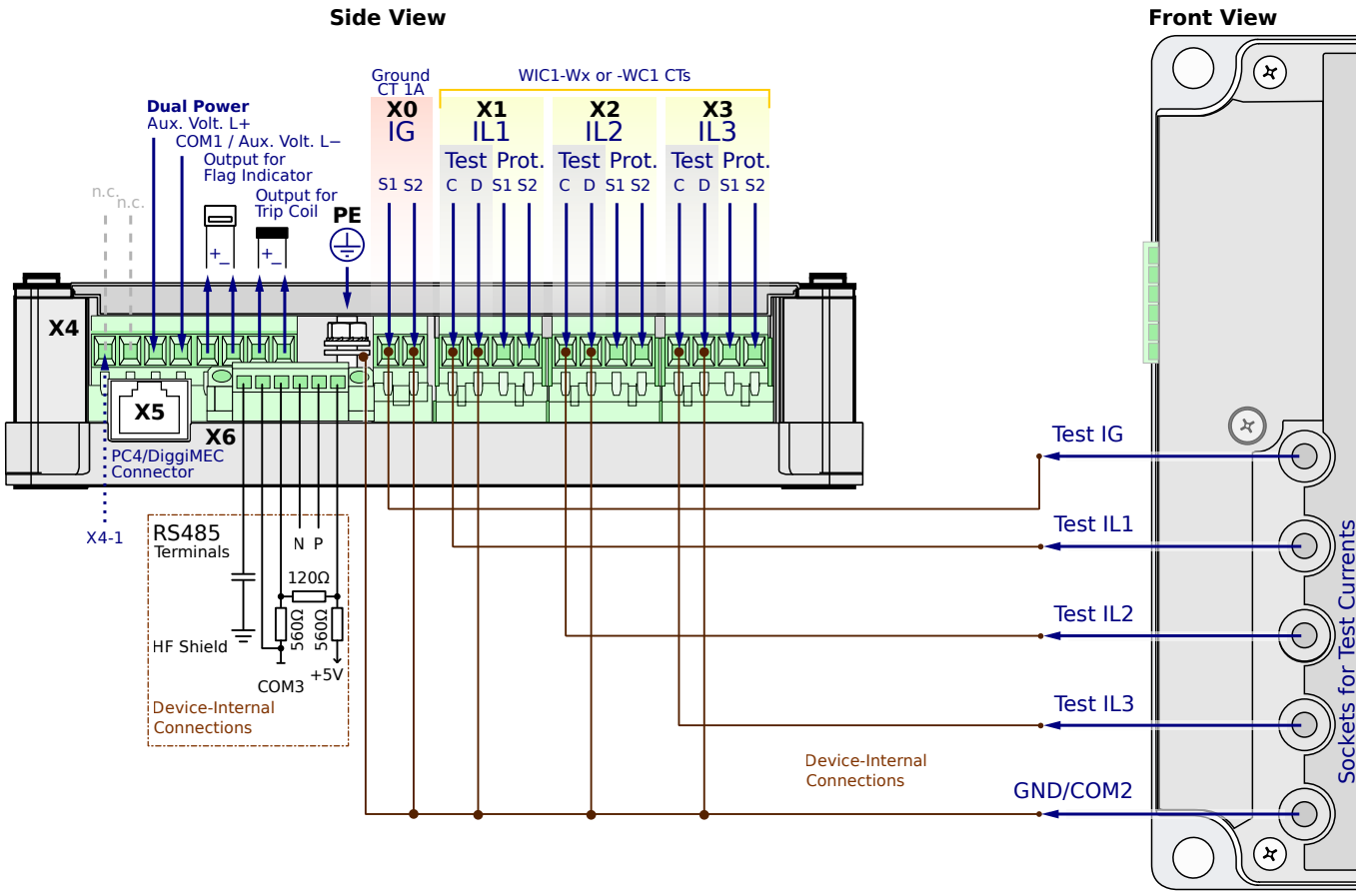



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM2PBH

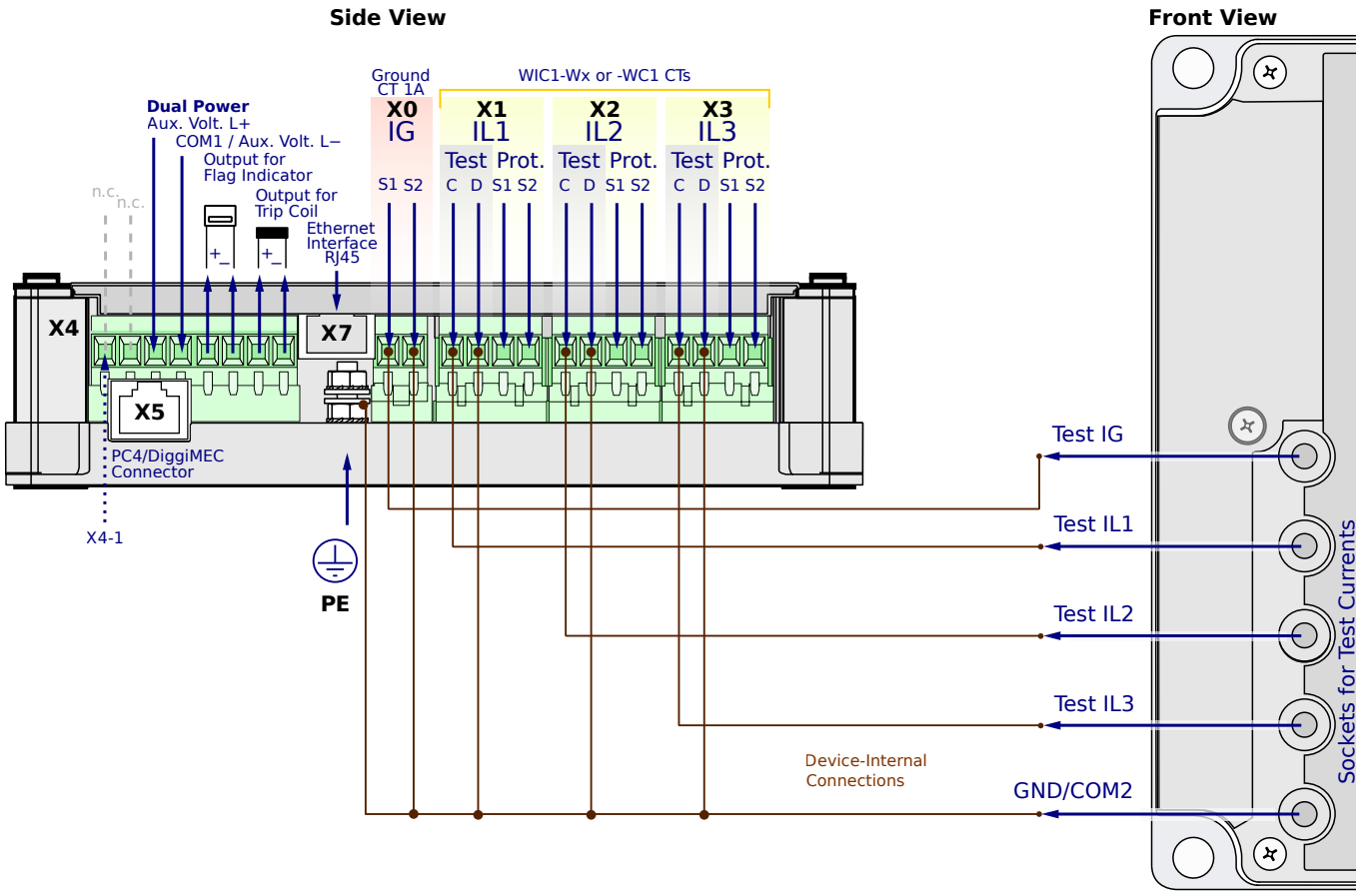



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CM2PC0

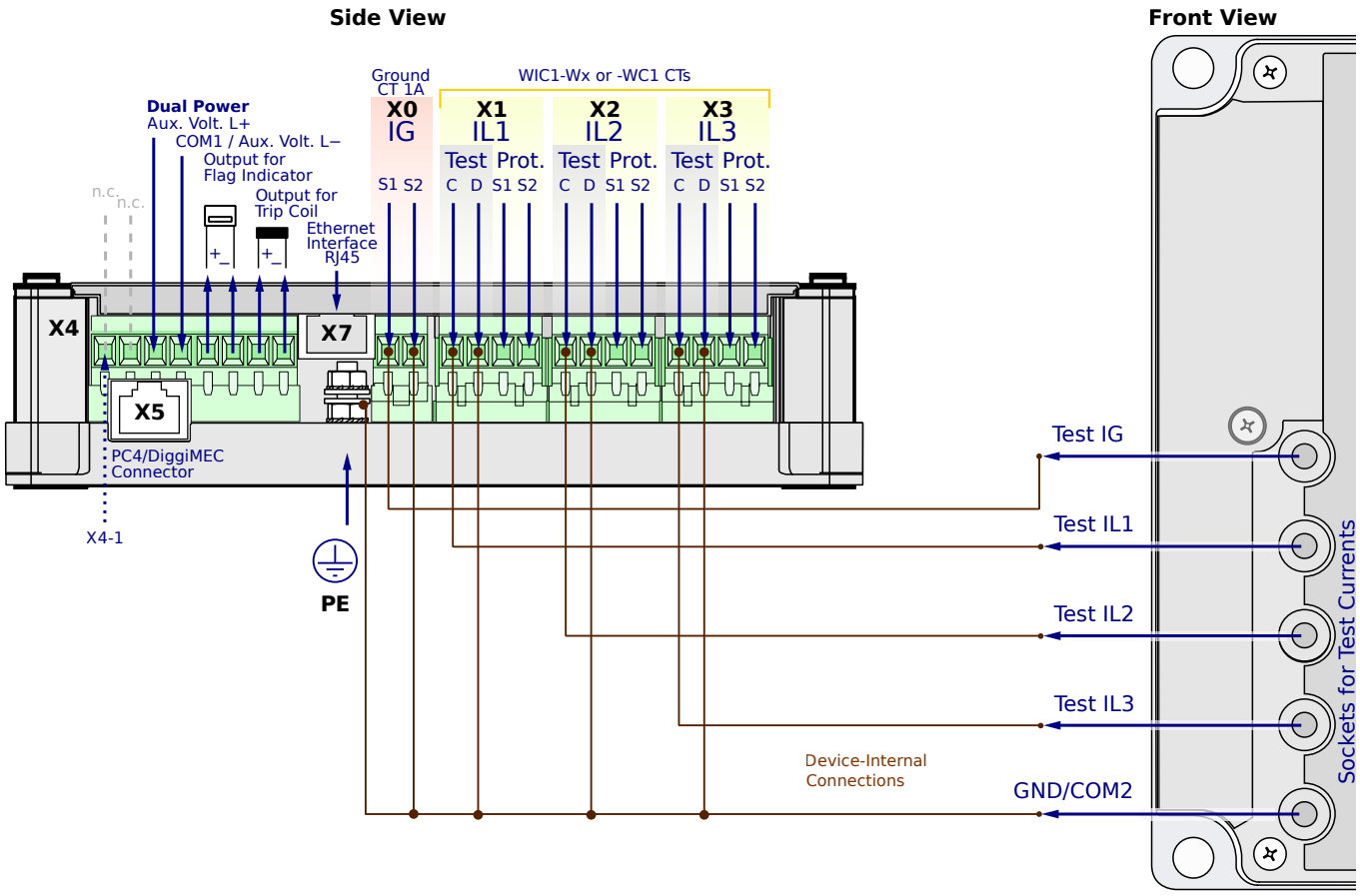



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM2PCH

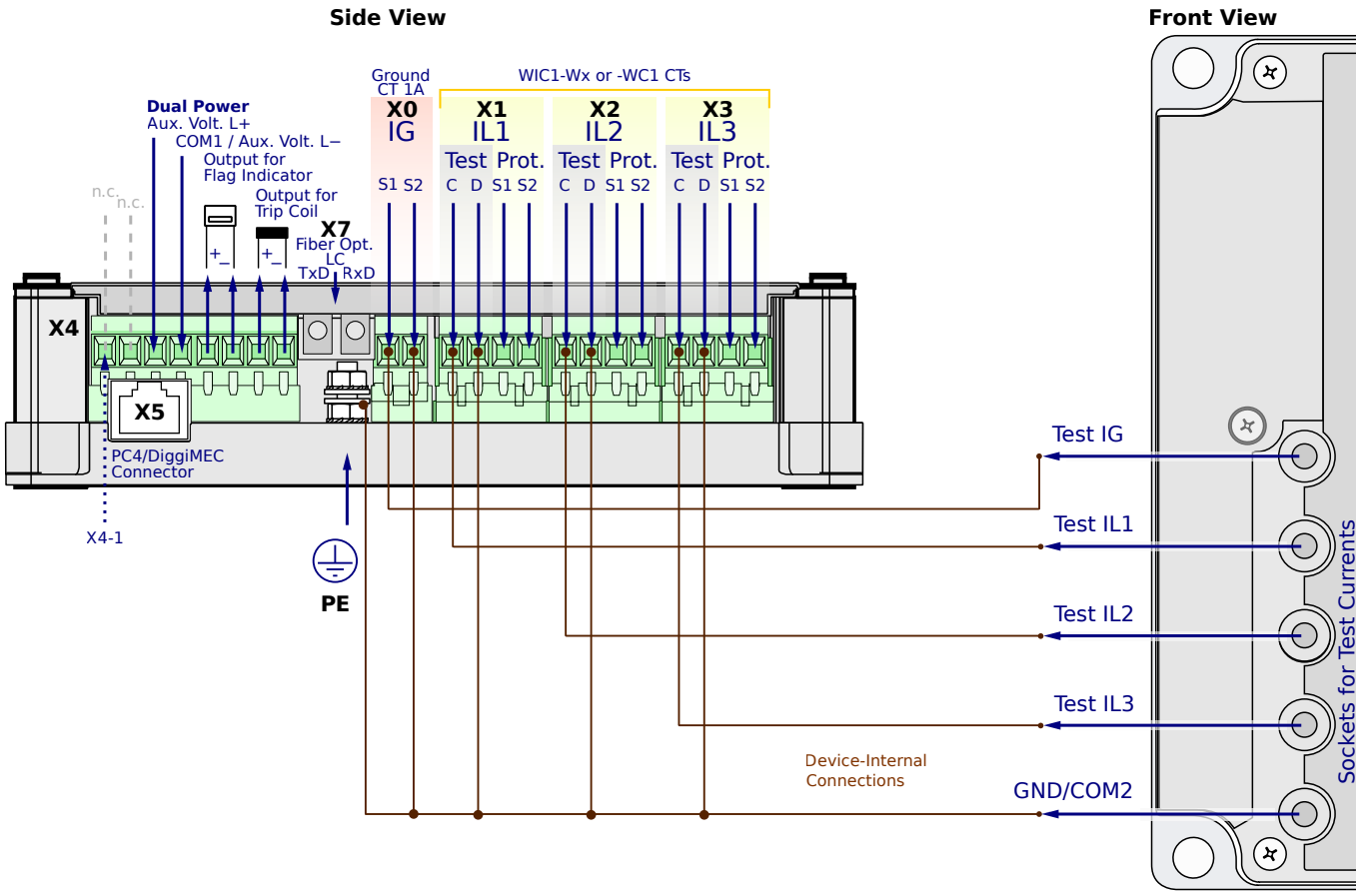



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CM2PL0

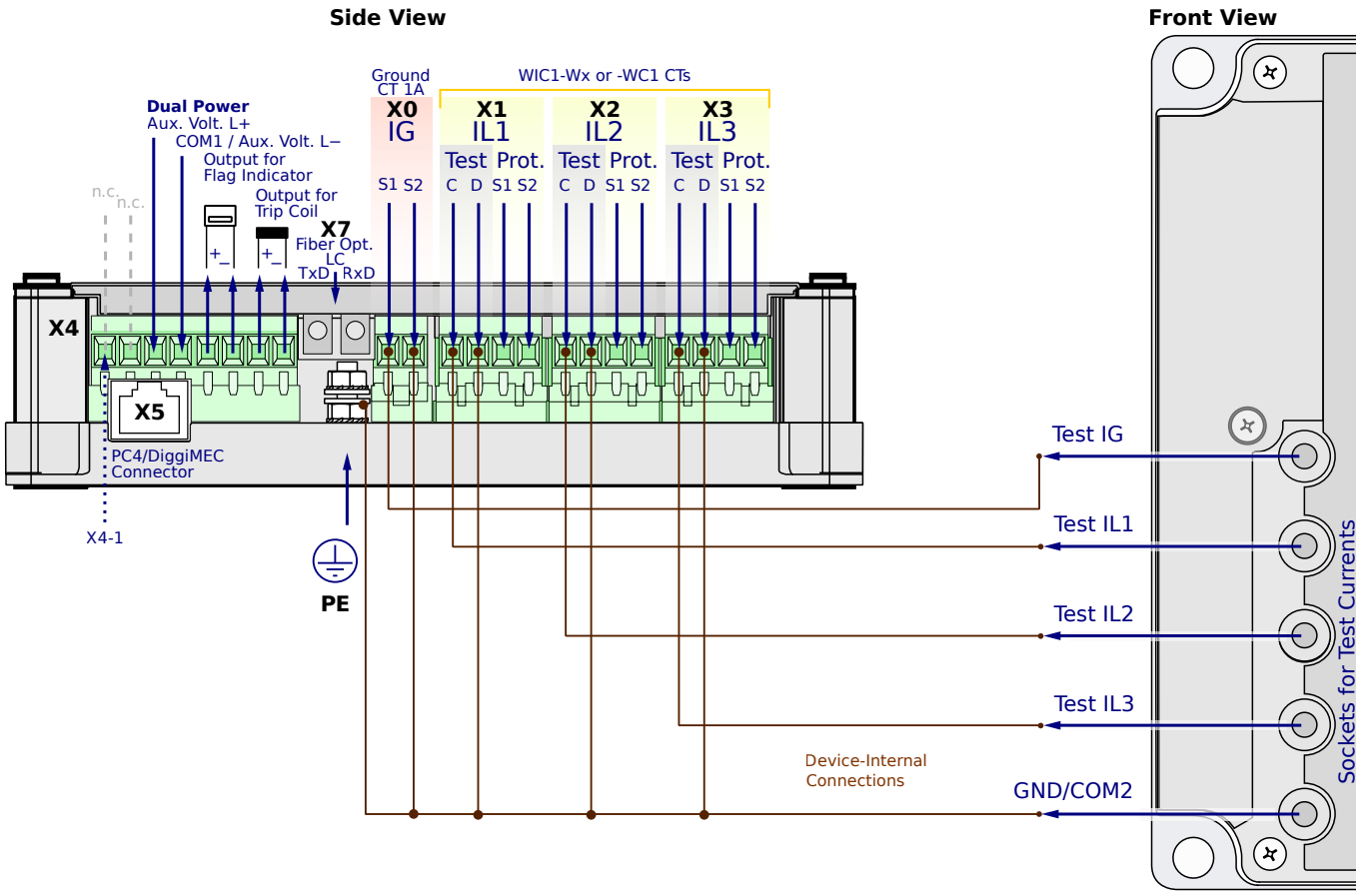



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CM2PLH

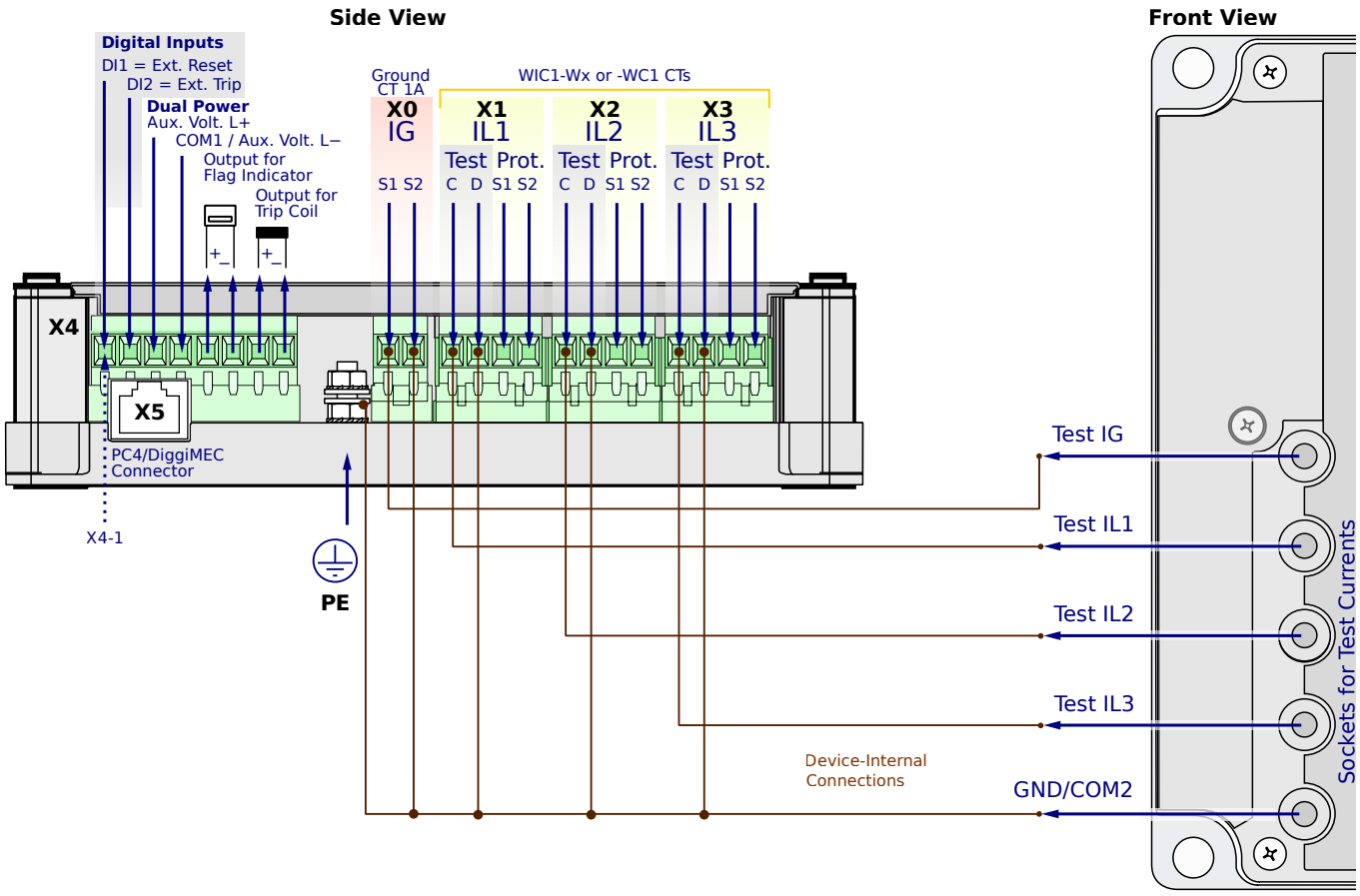



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG1SA0

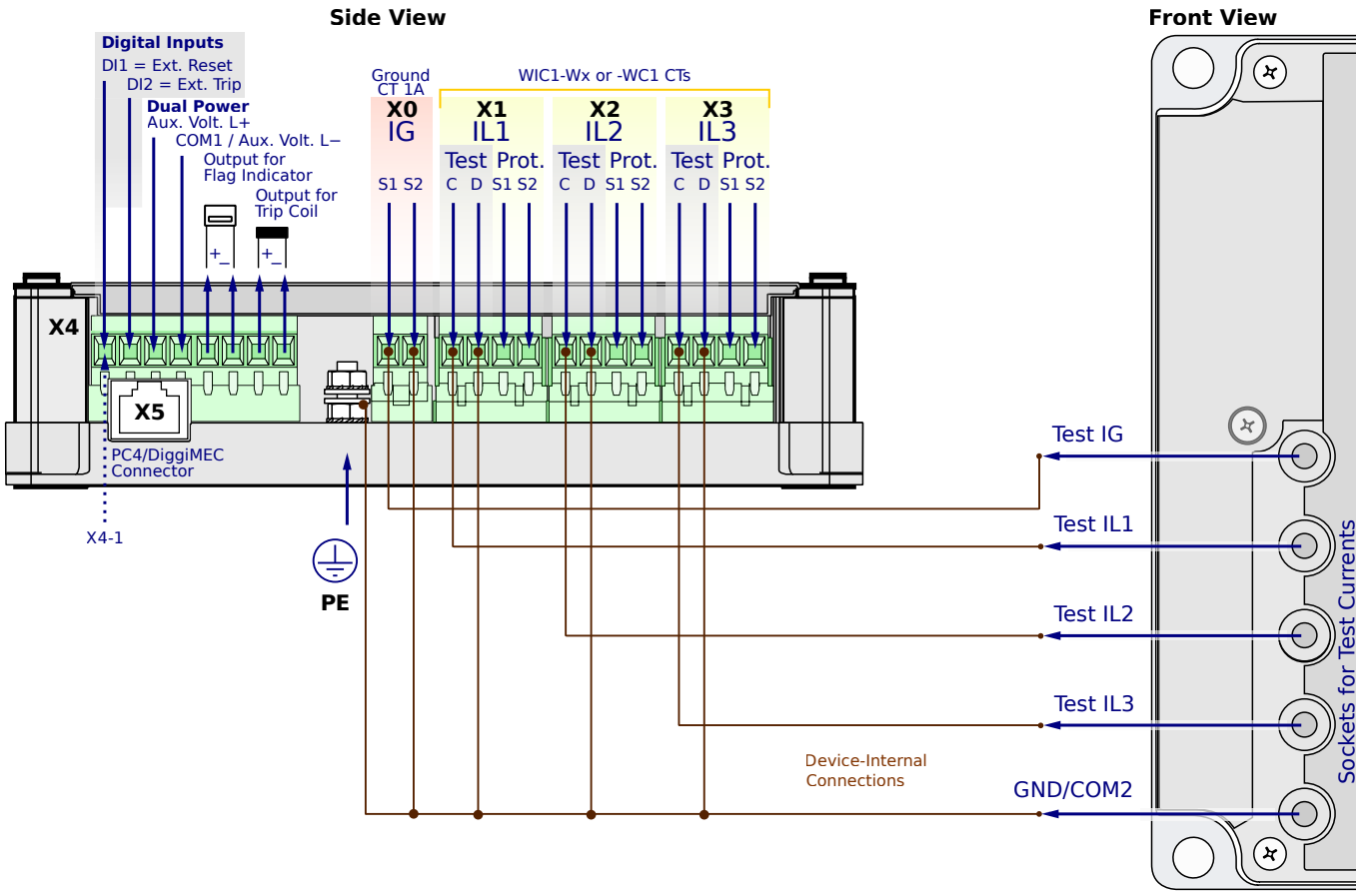



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG1SAH

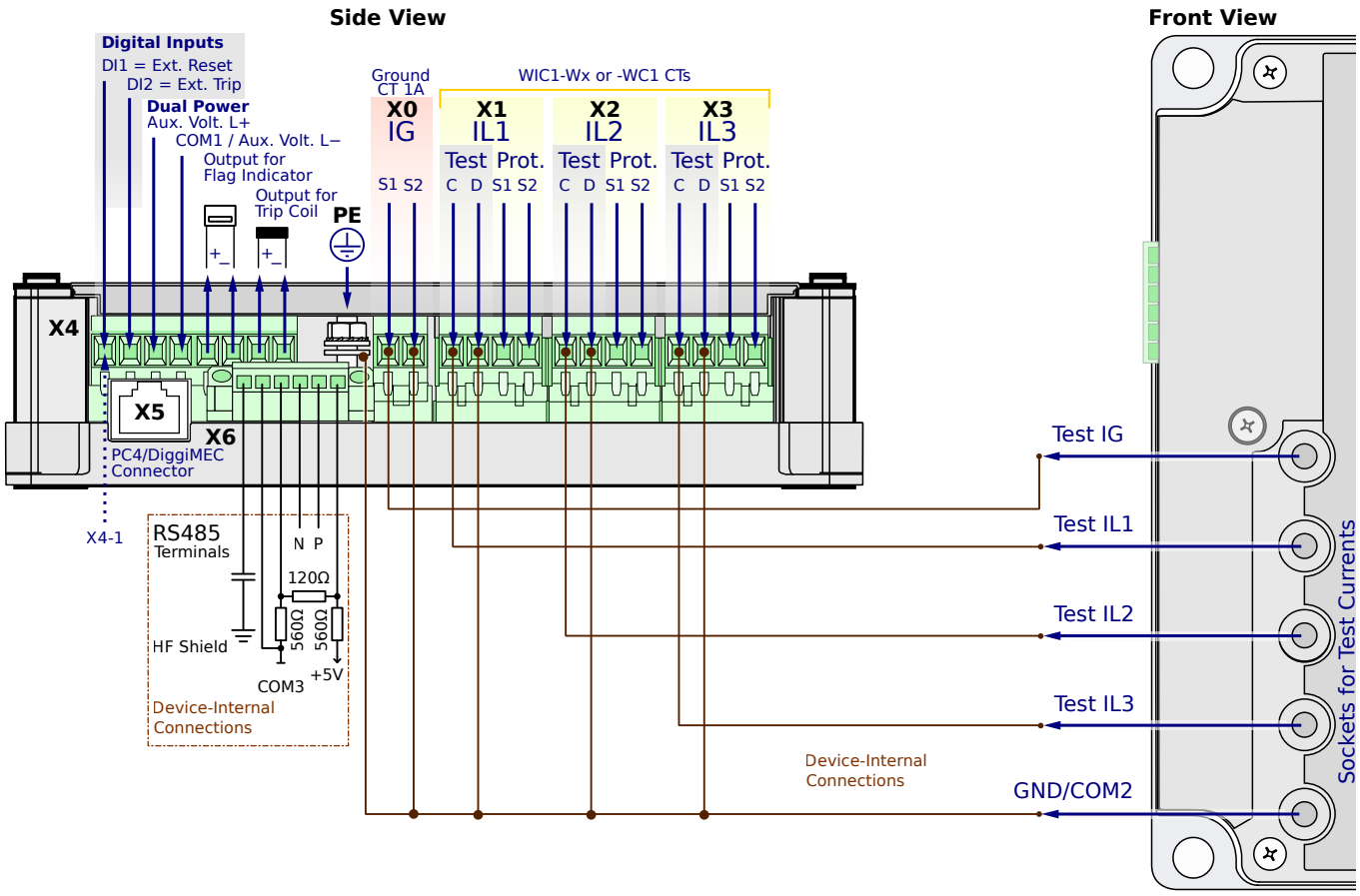



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG1SB0

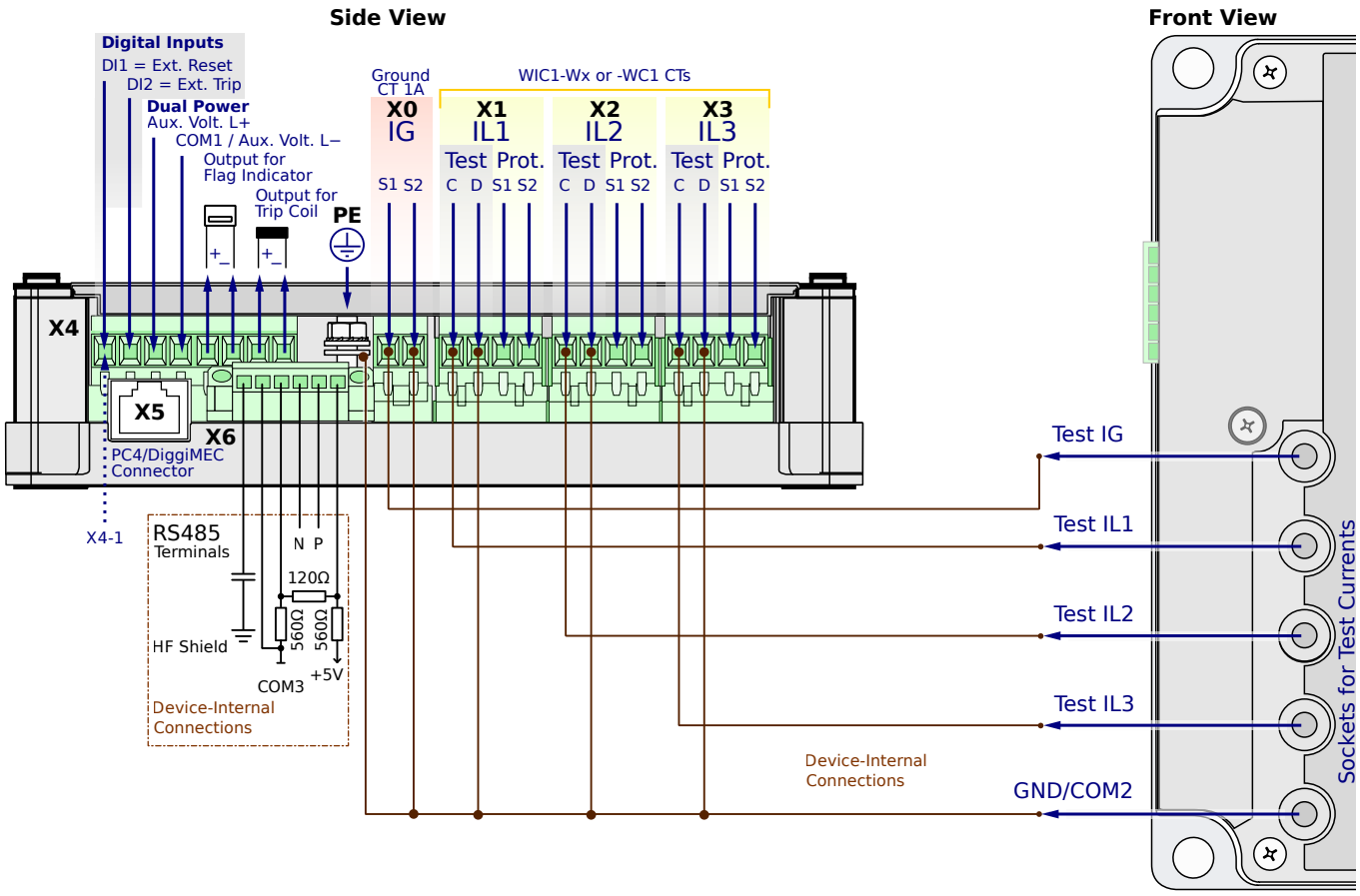



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG1SBH

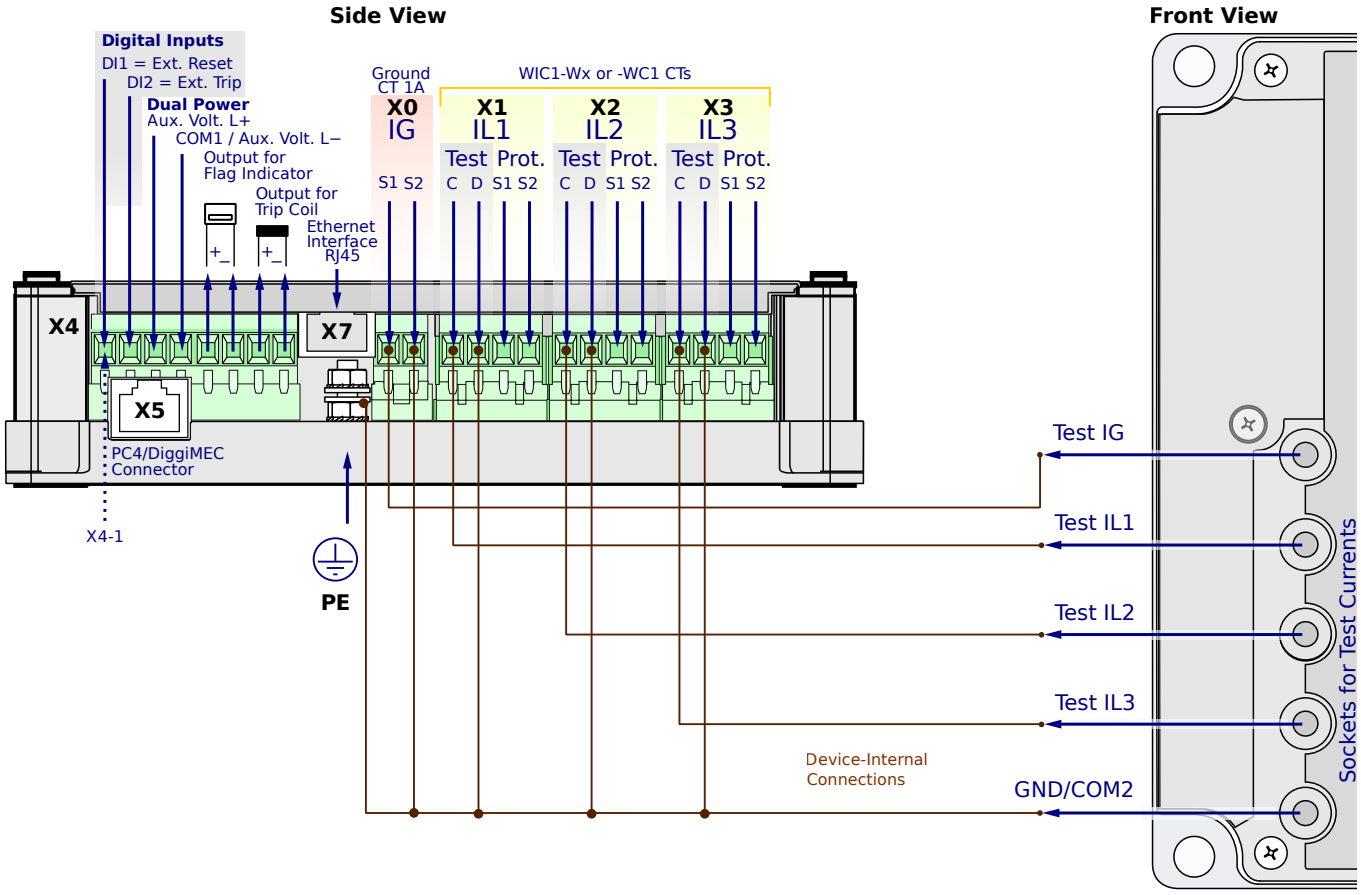



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG1SC0

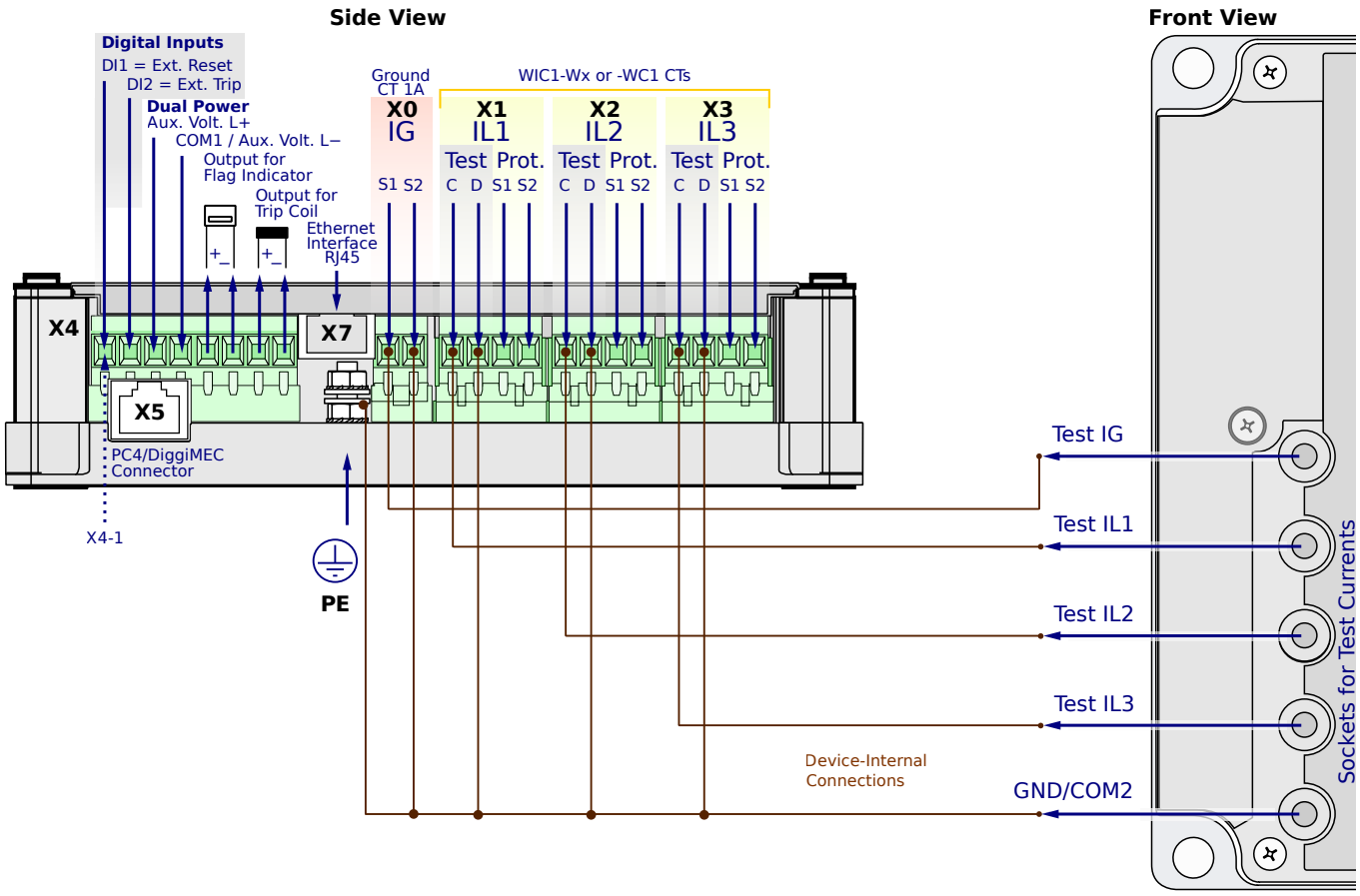



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG1SCH

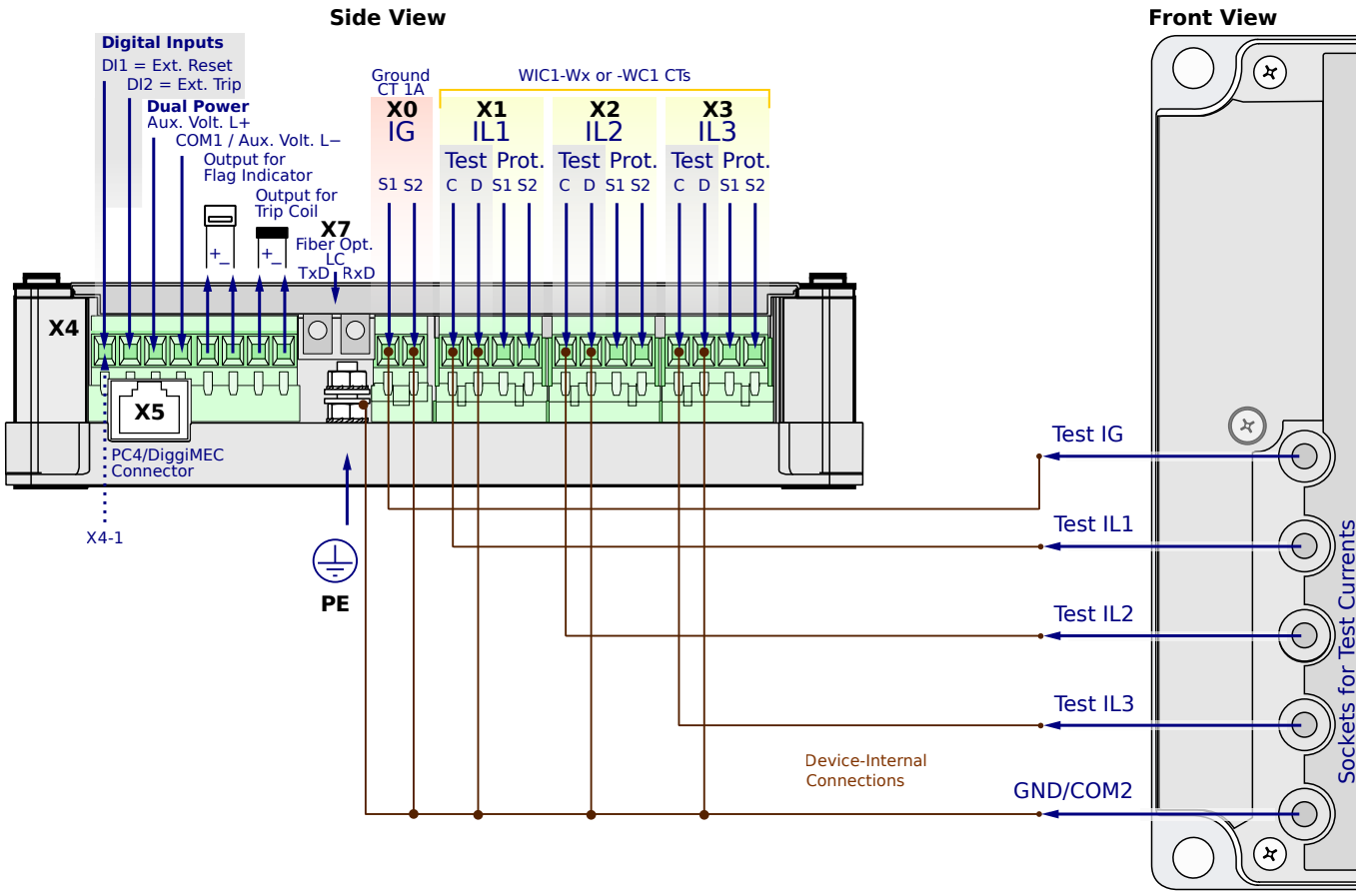



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG1SL0

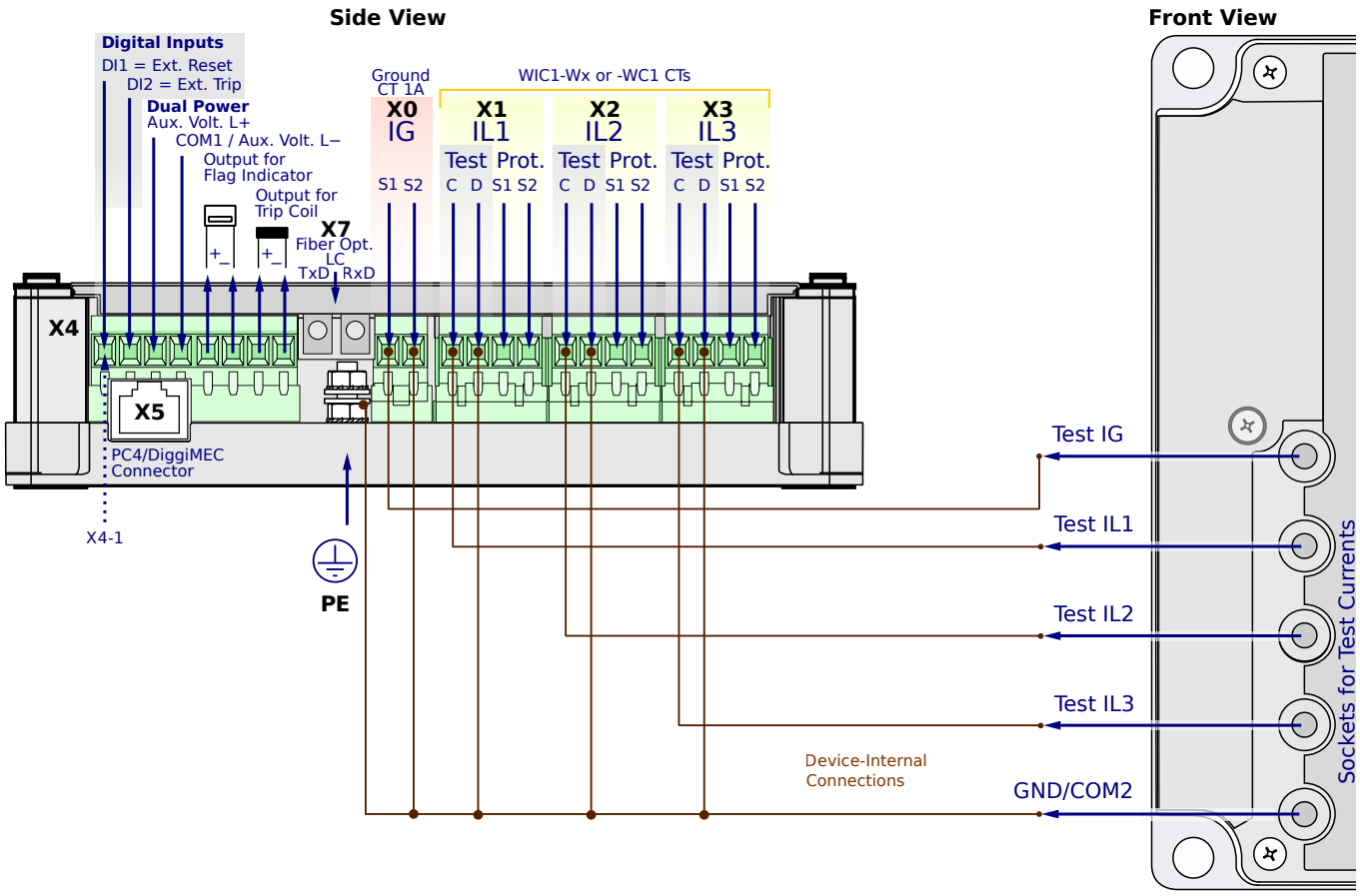



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG1SLH

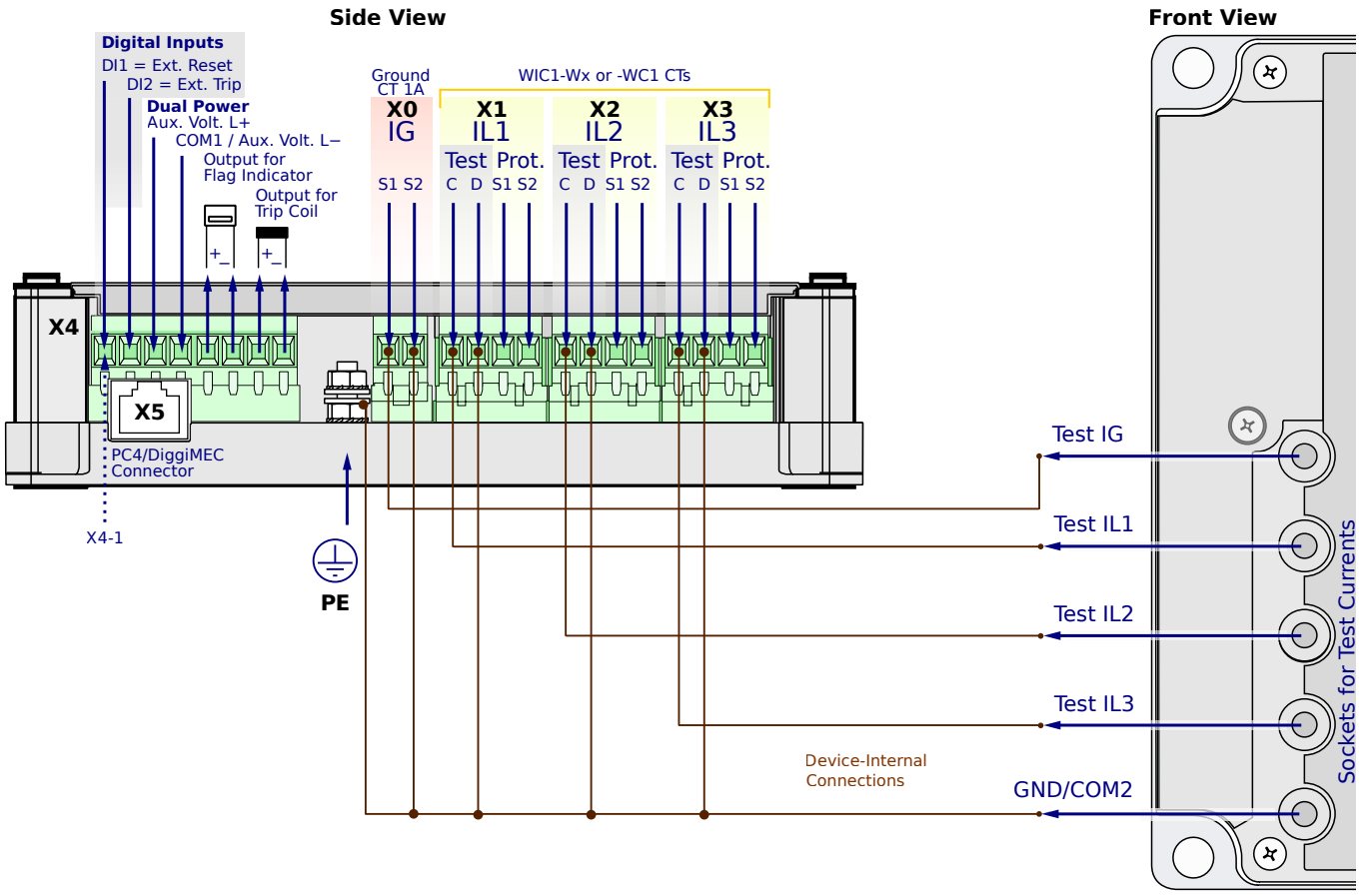



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG1AA0

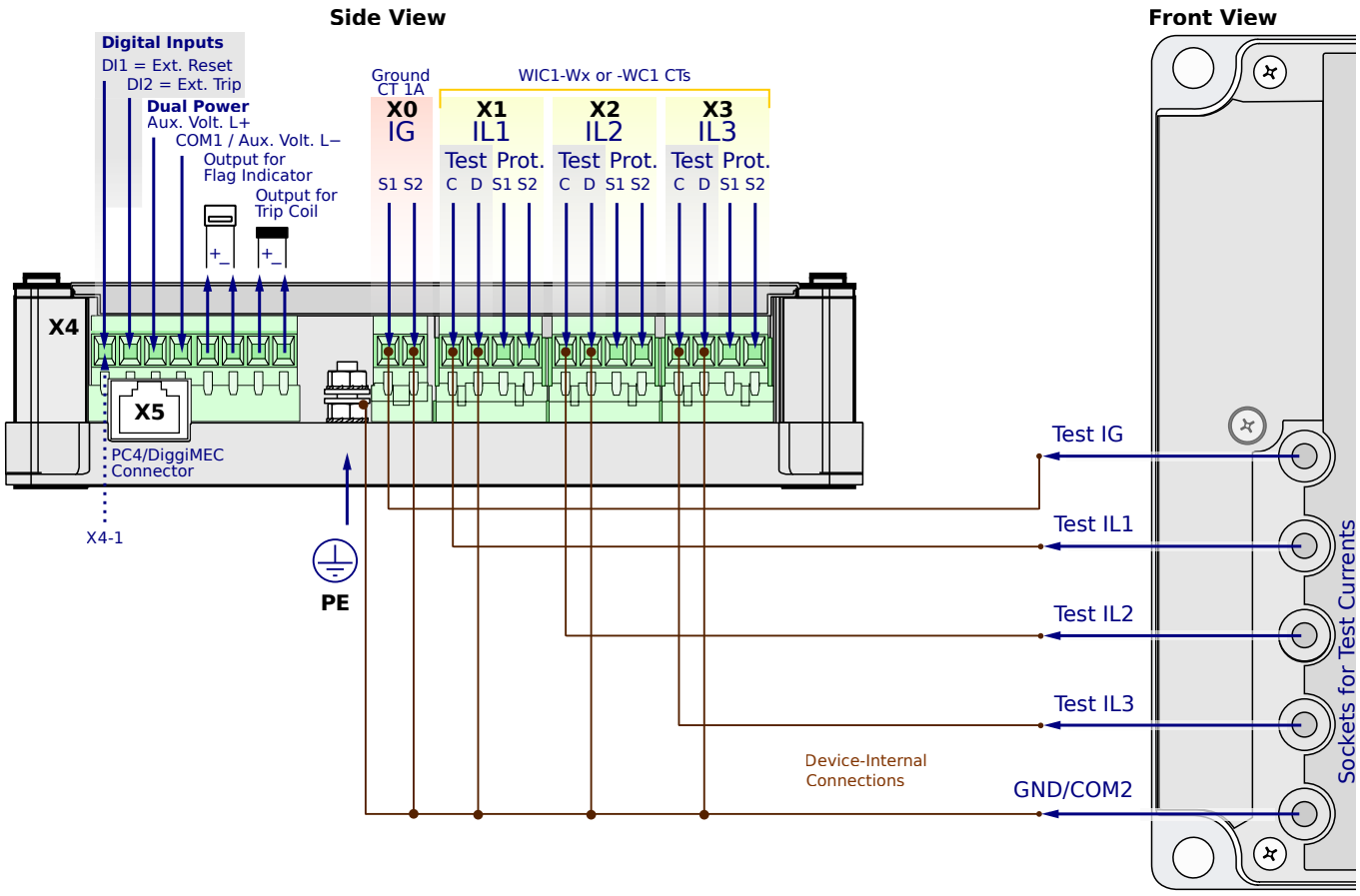



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG1AAH

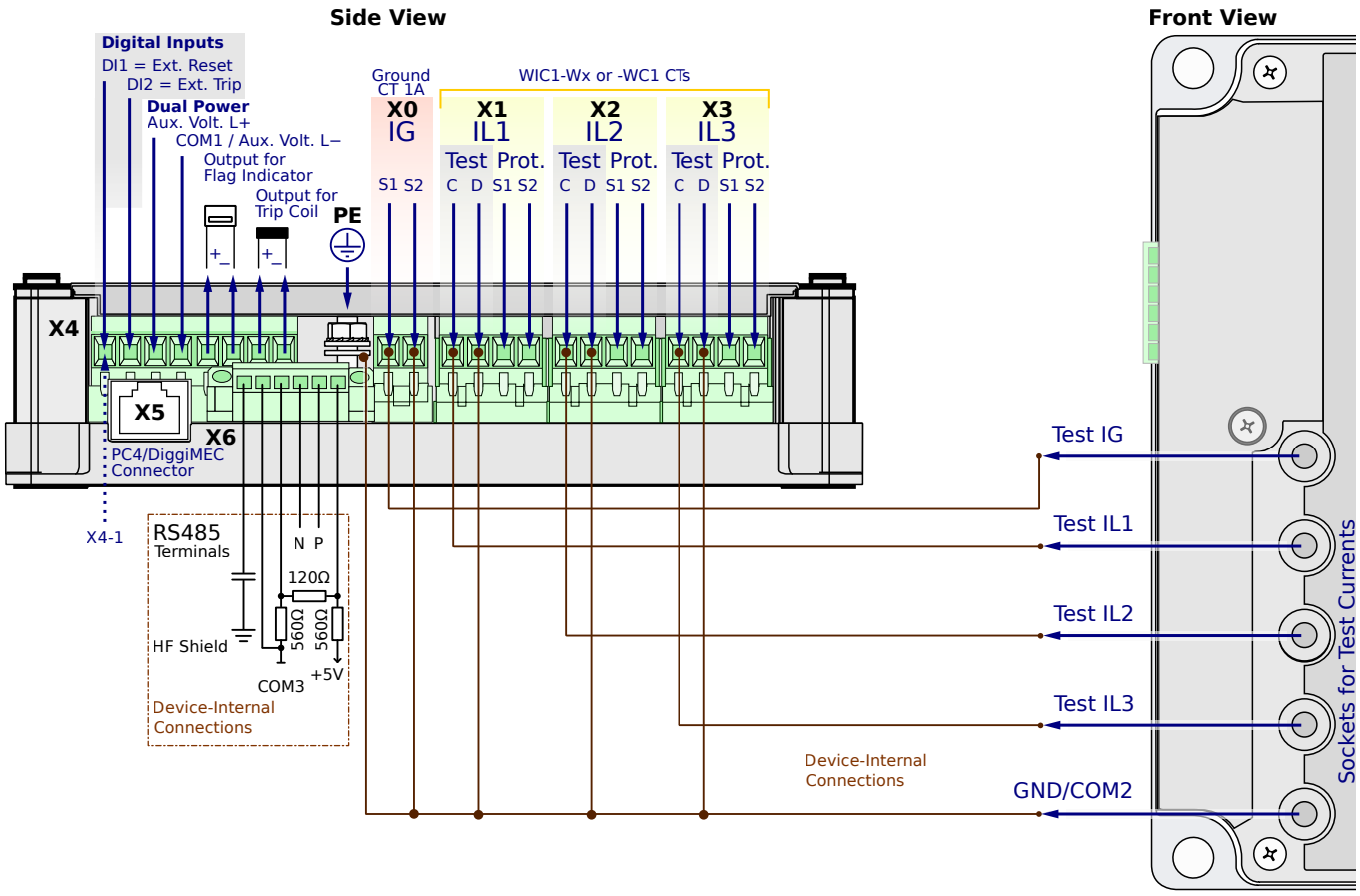



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG1AB0

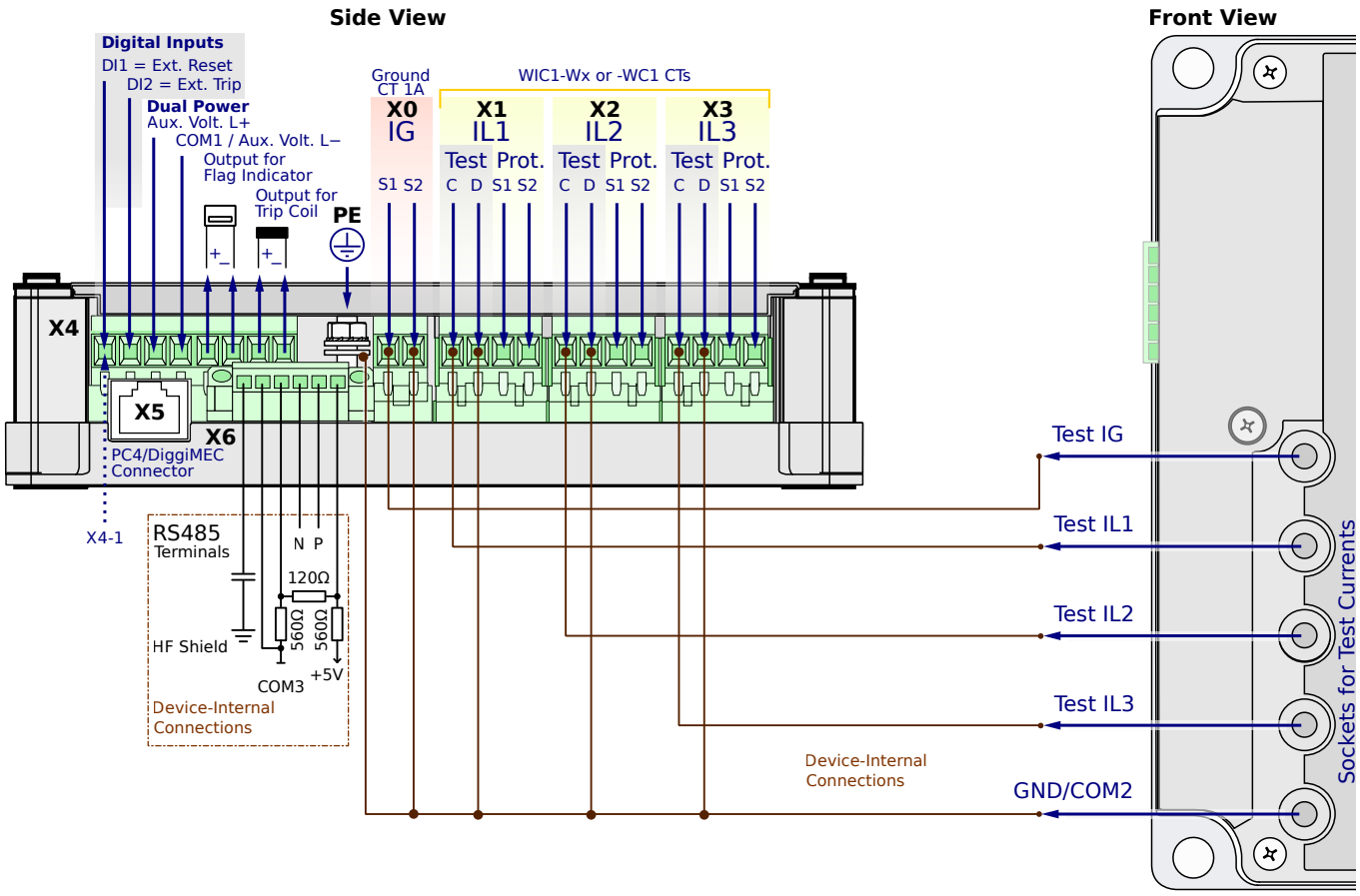



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG1ABH

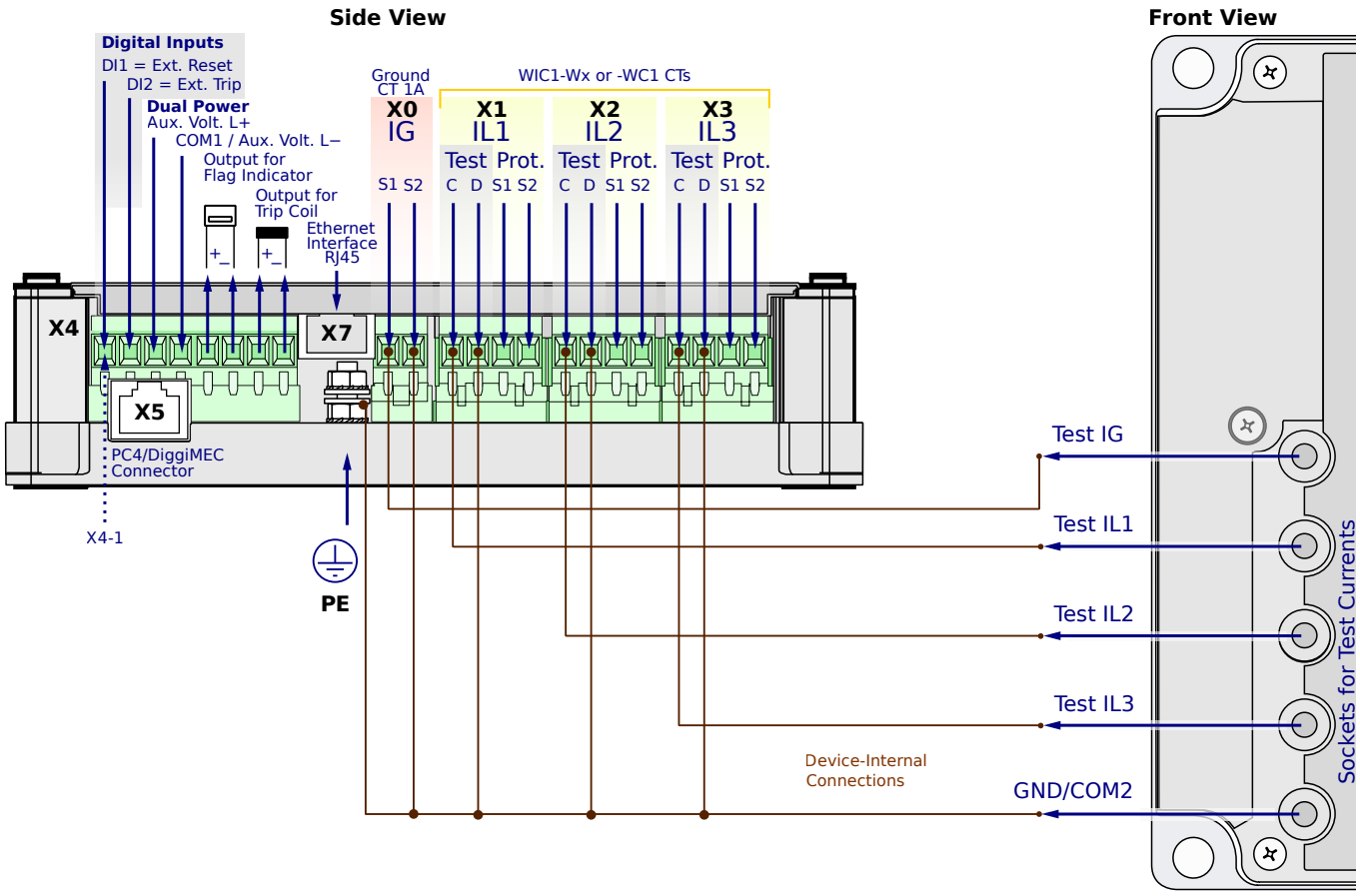



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG1AC0

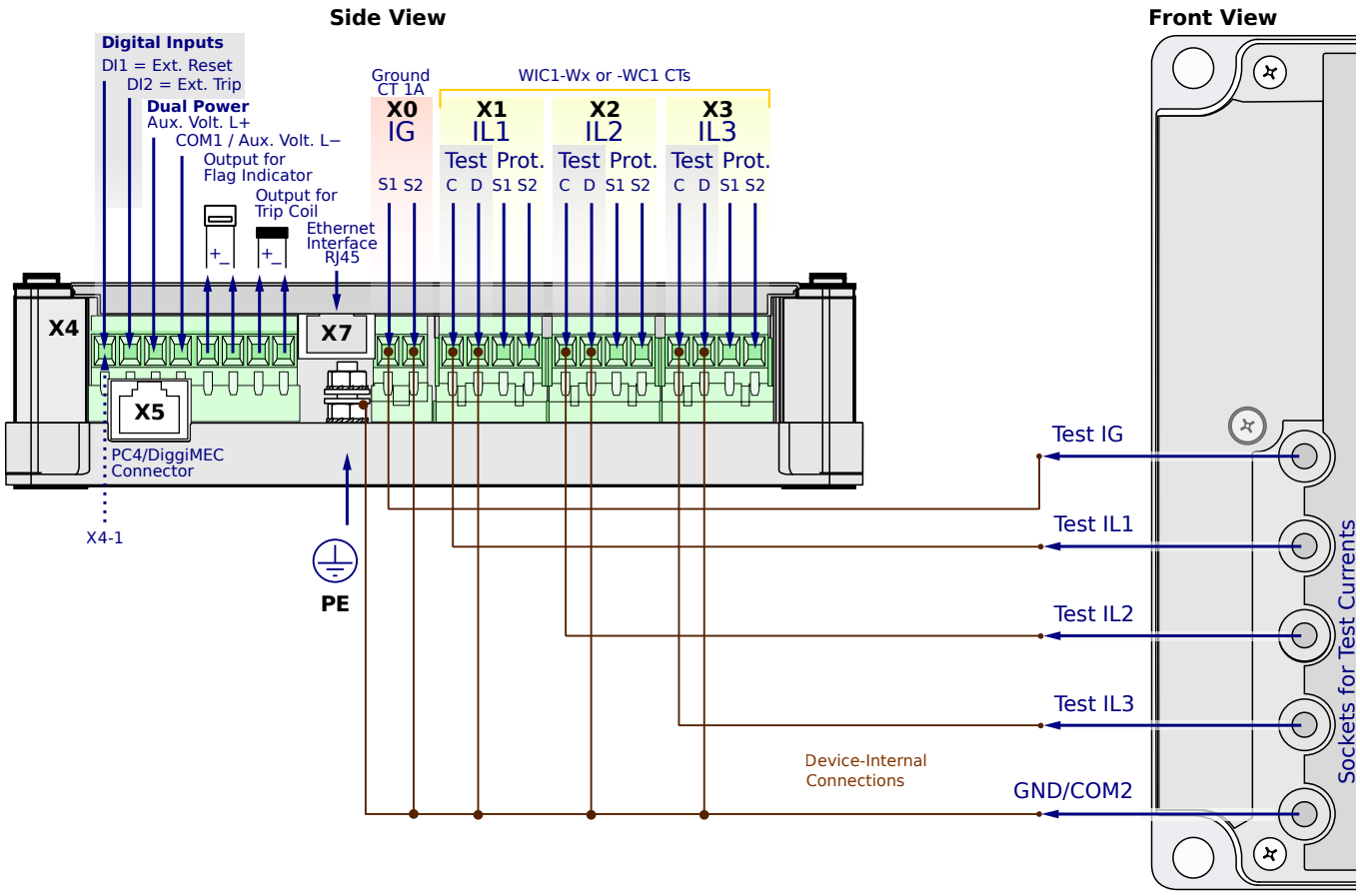



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG1ACH

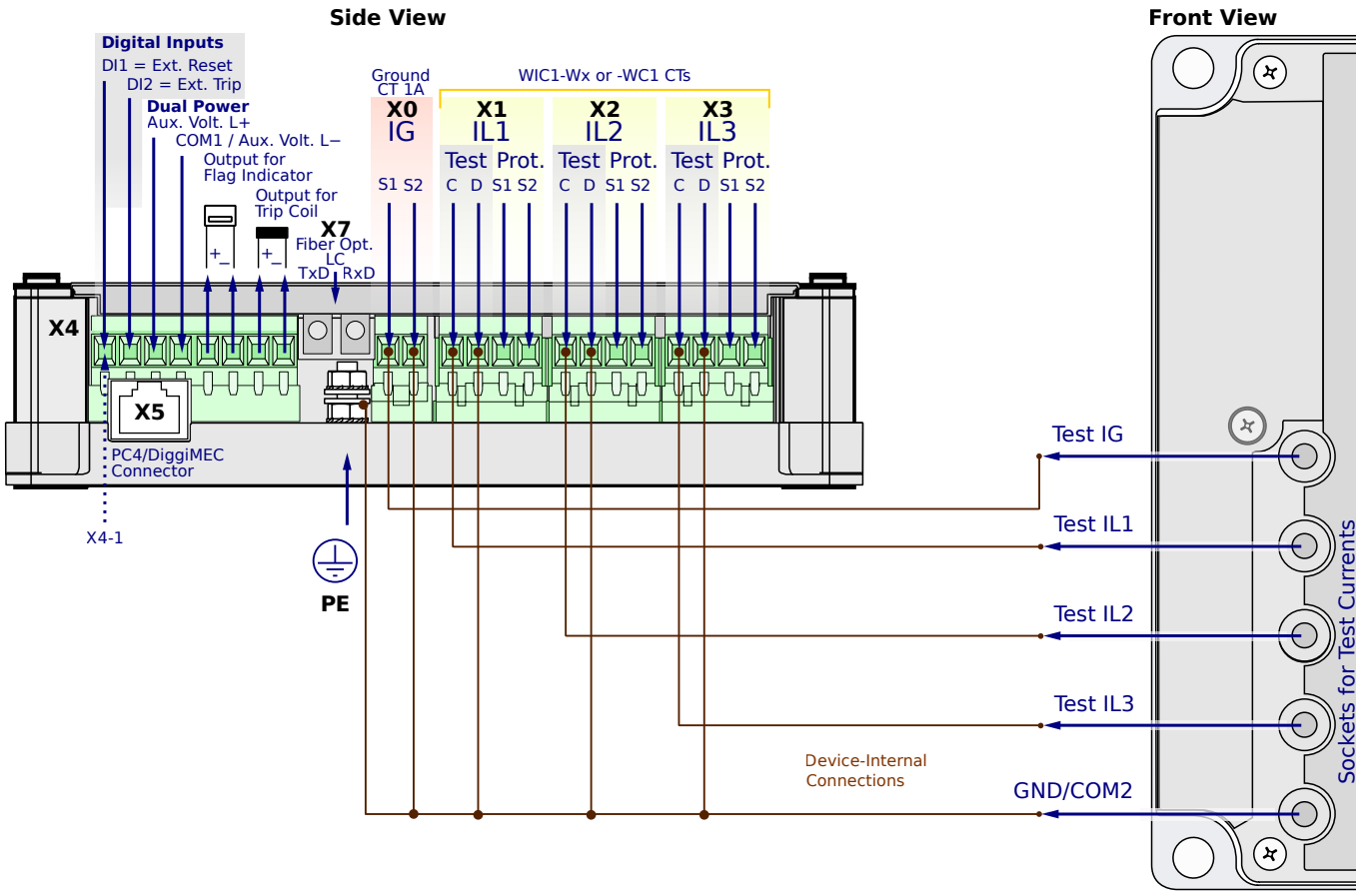



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG1AL0

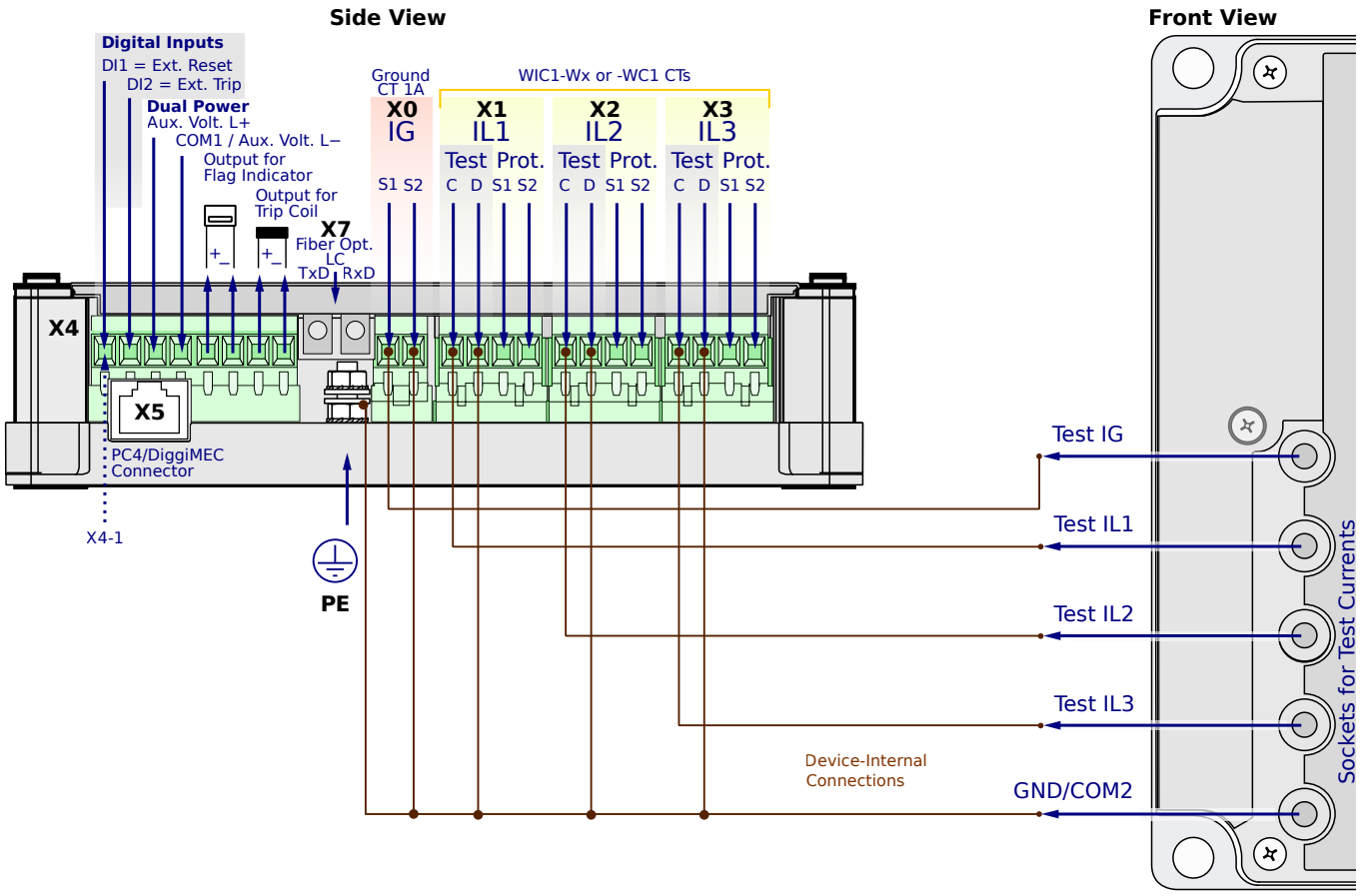



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG1ALH

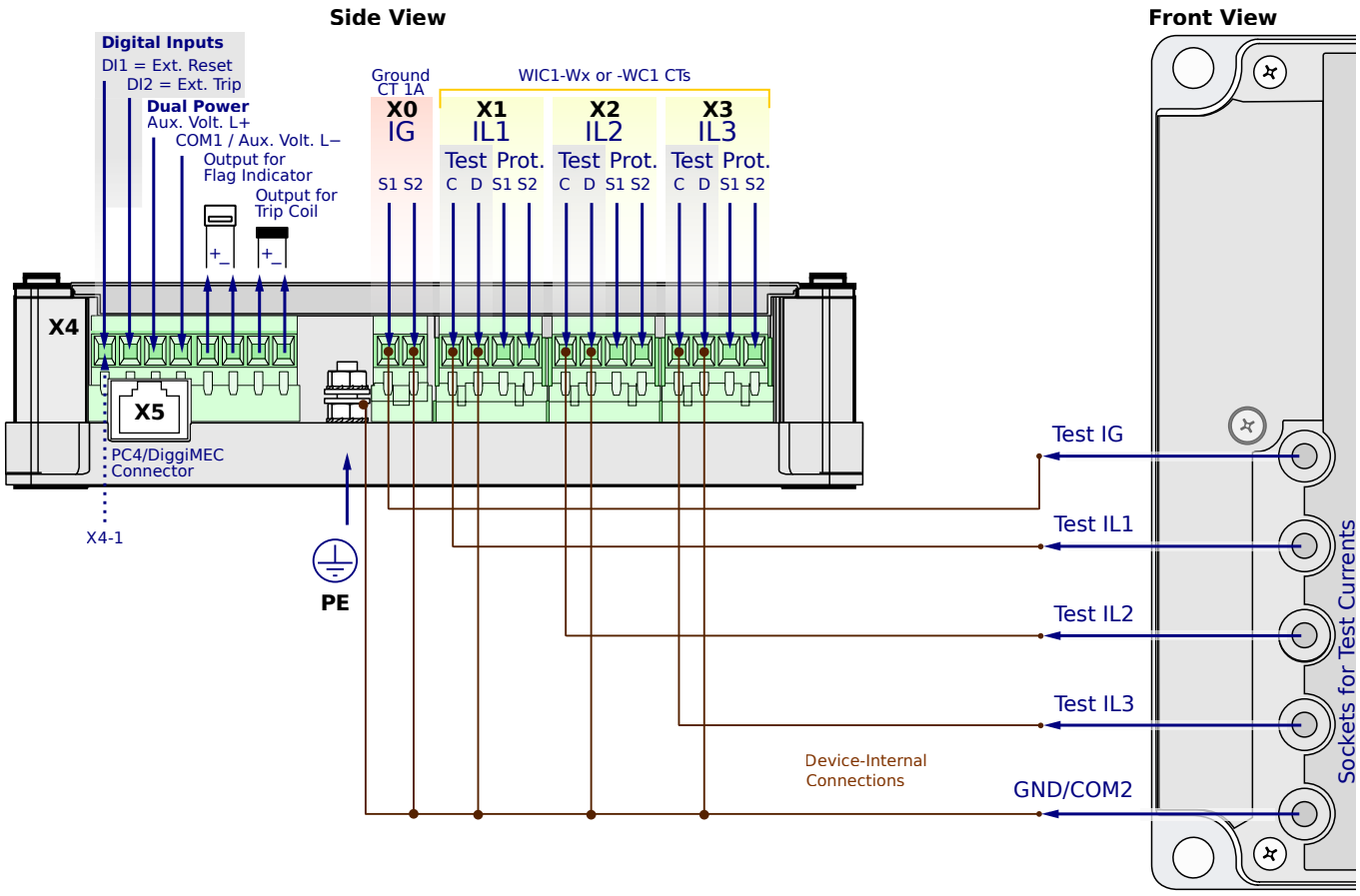



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG1PA0

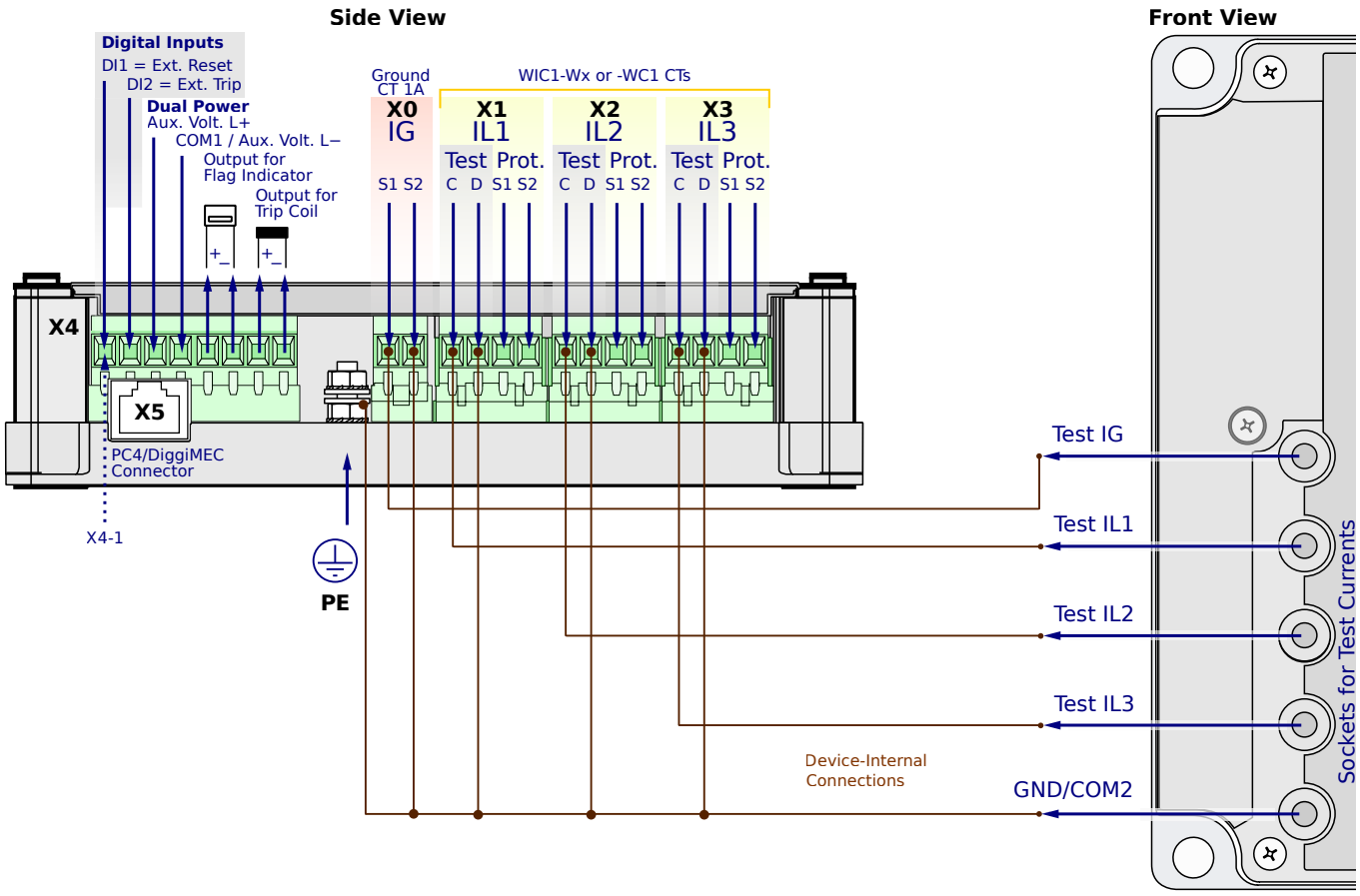



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG1PAH

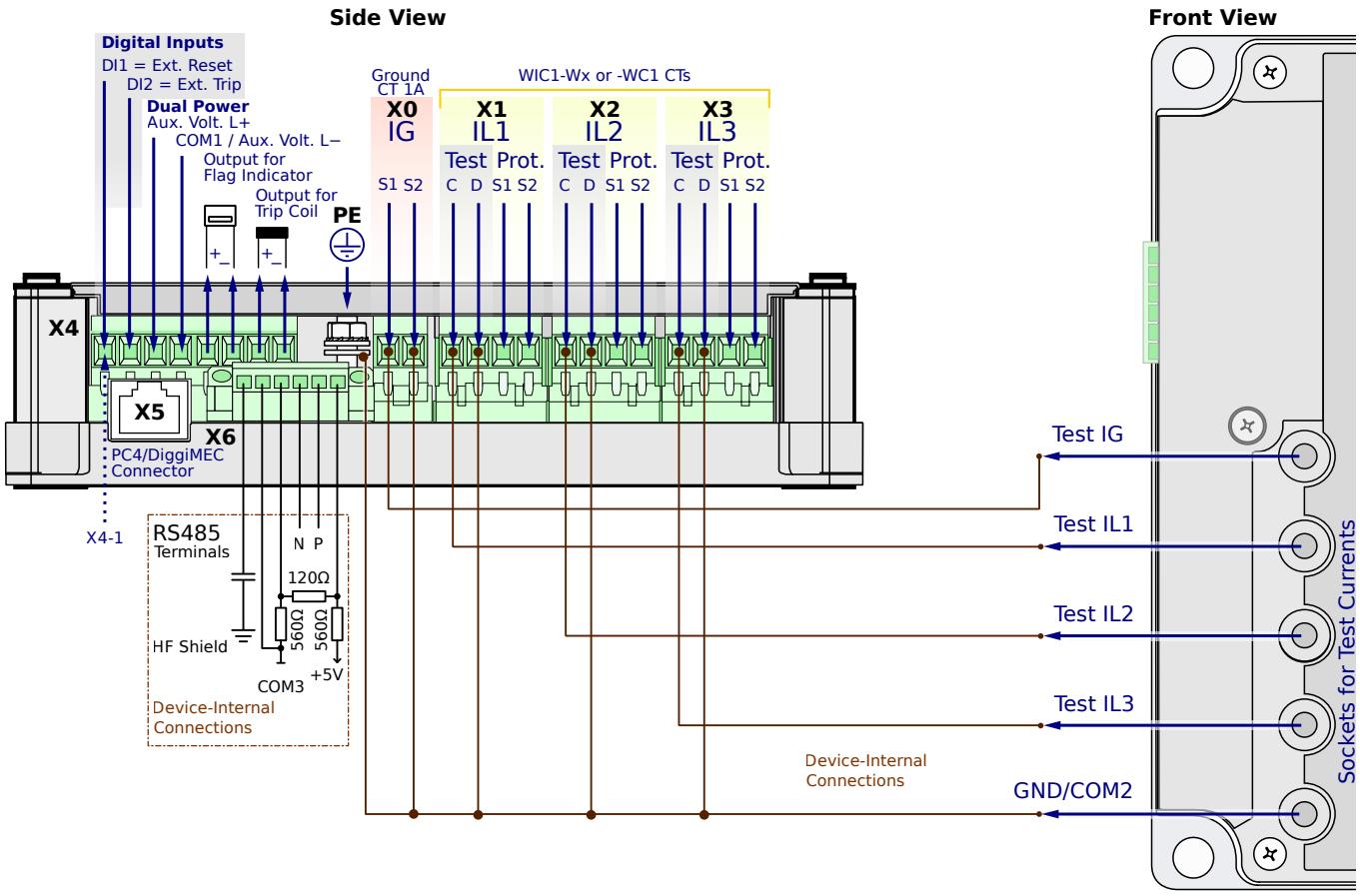



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG1PB0

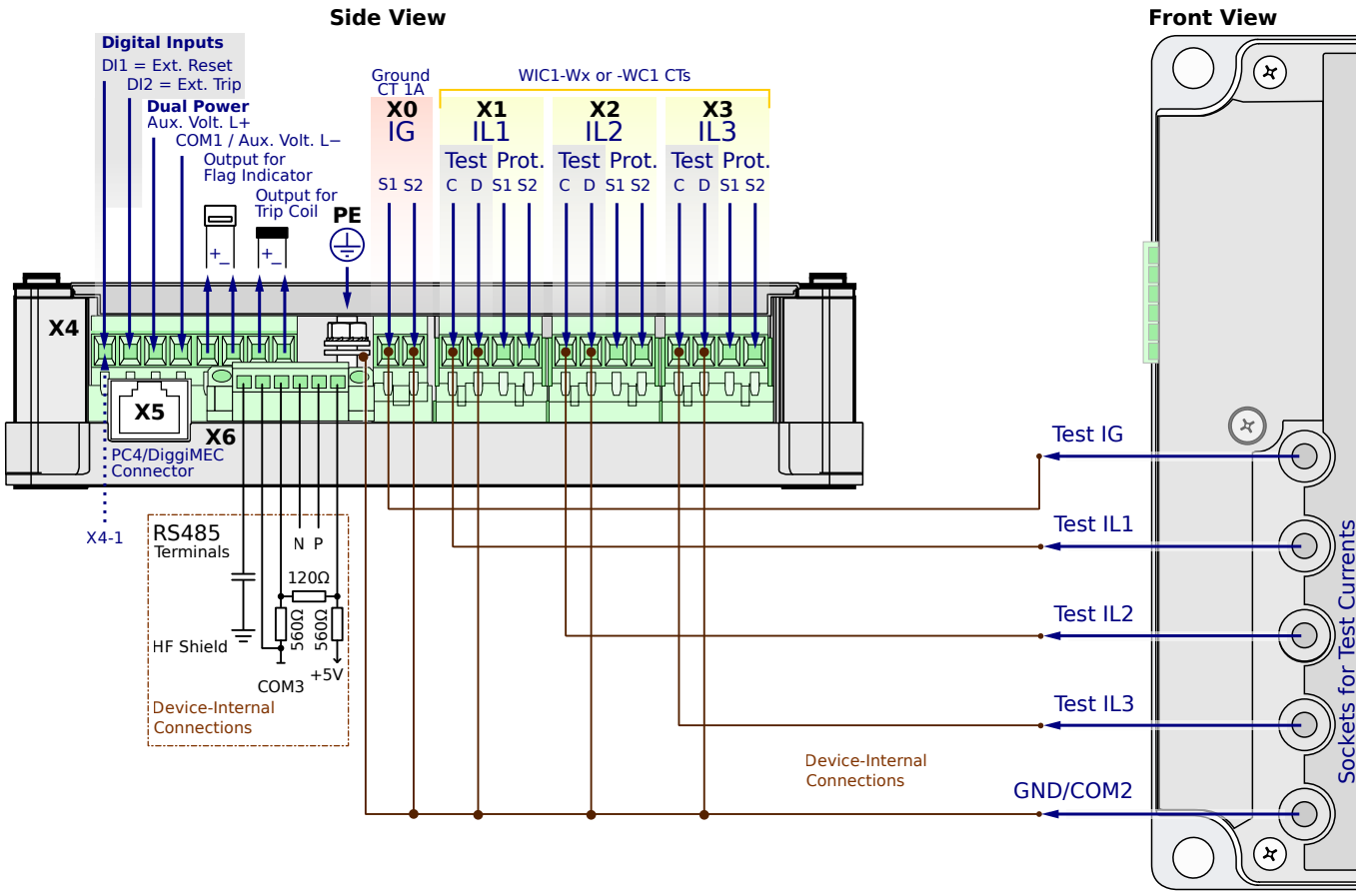



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG1PBH

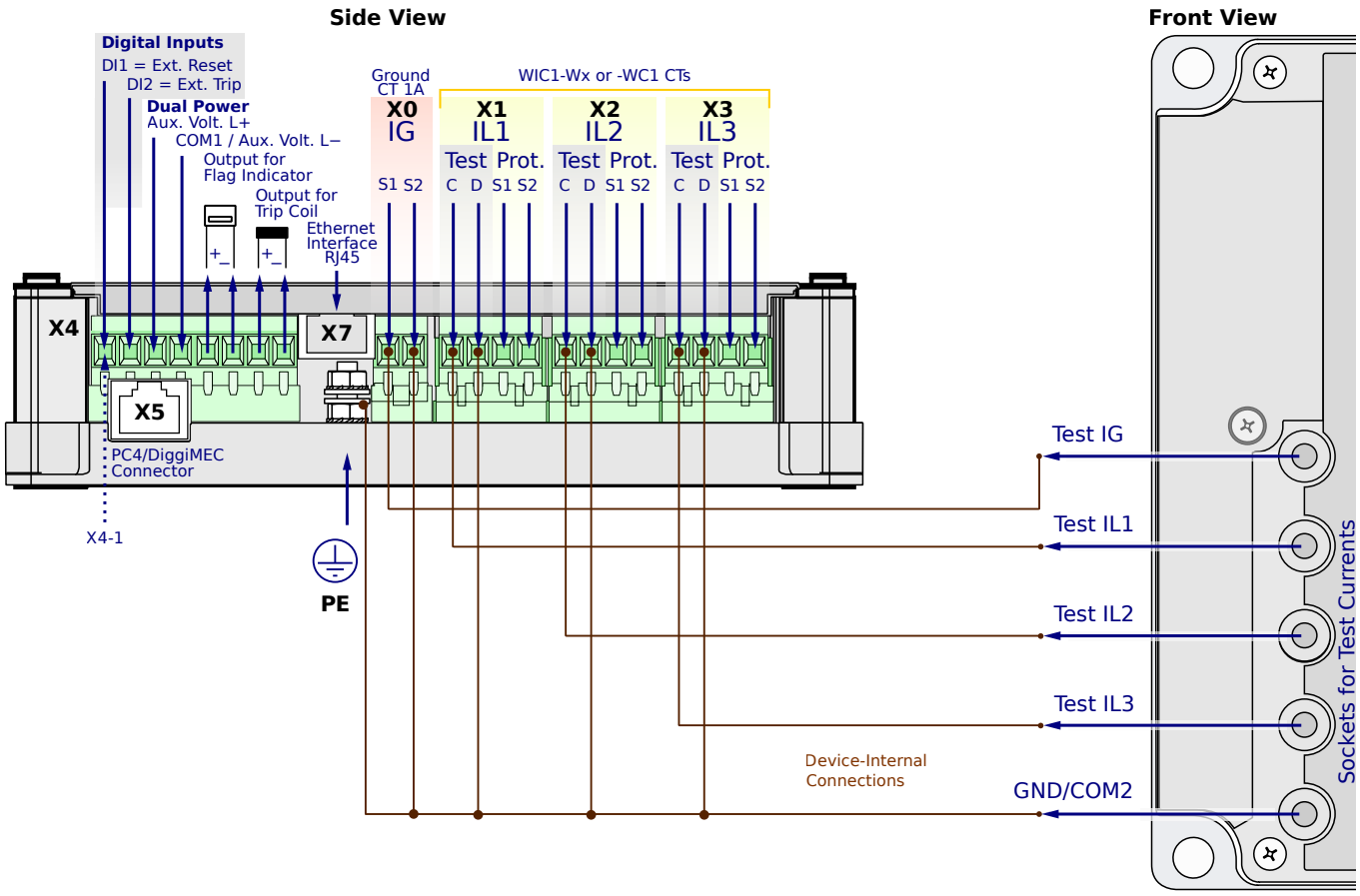



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG1PC0

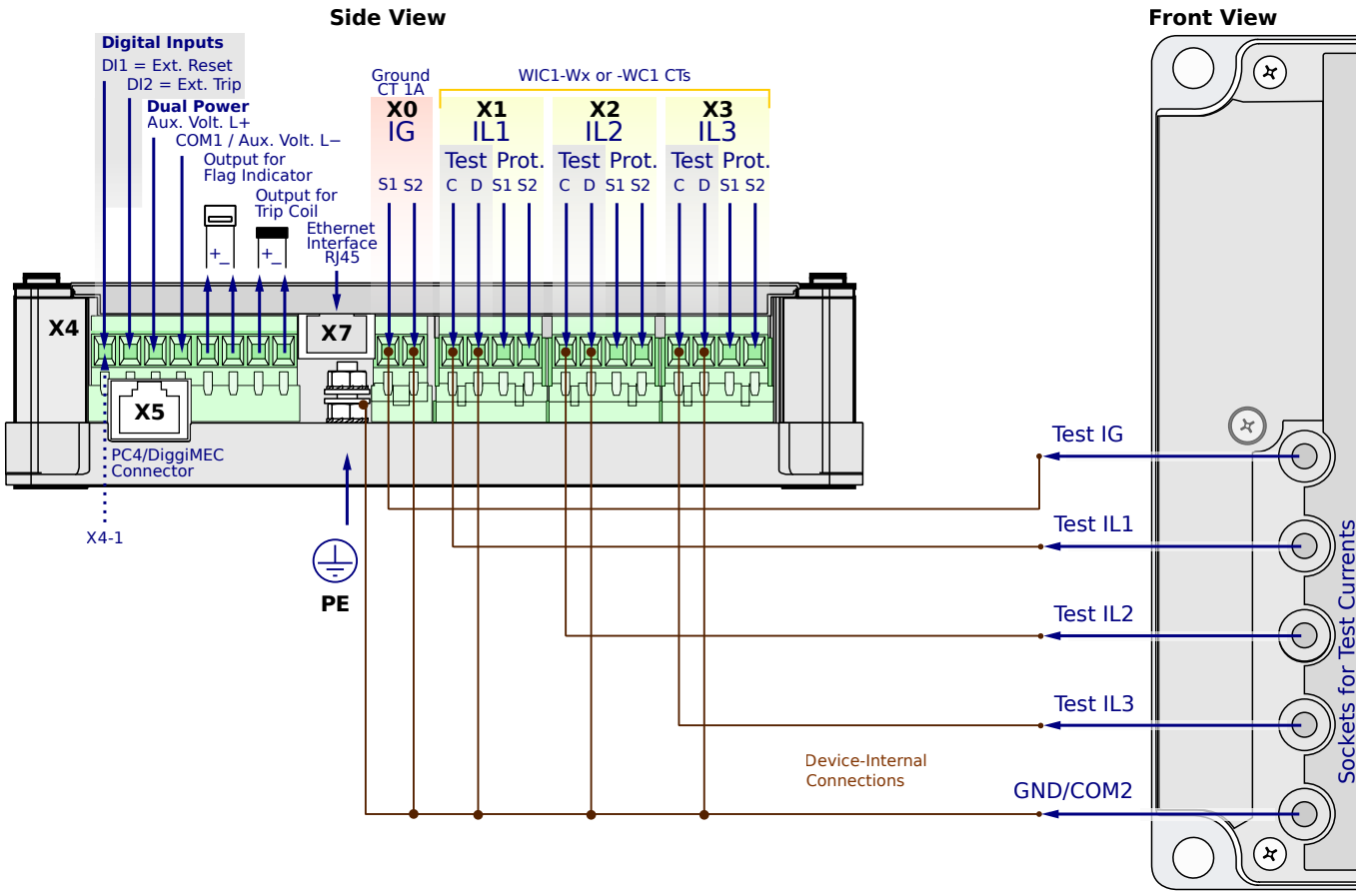



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG1PCH

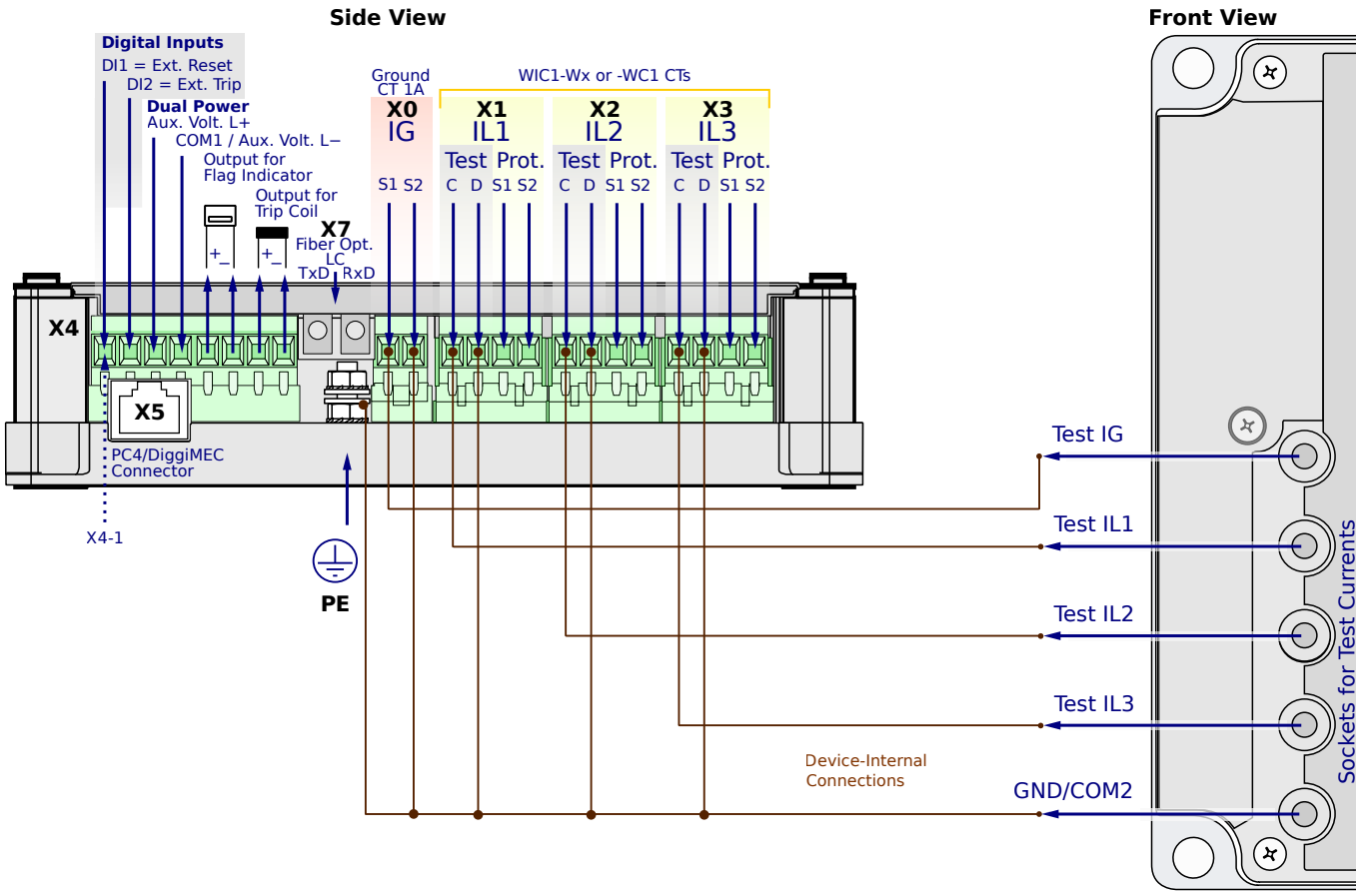



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG1PL0

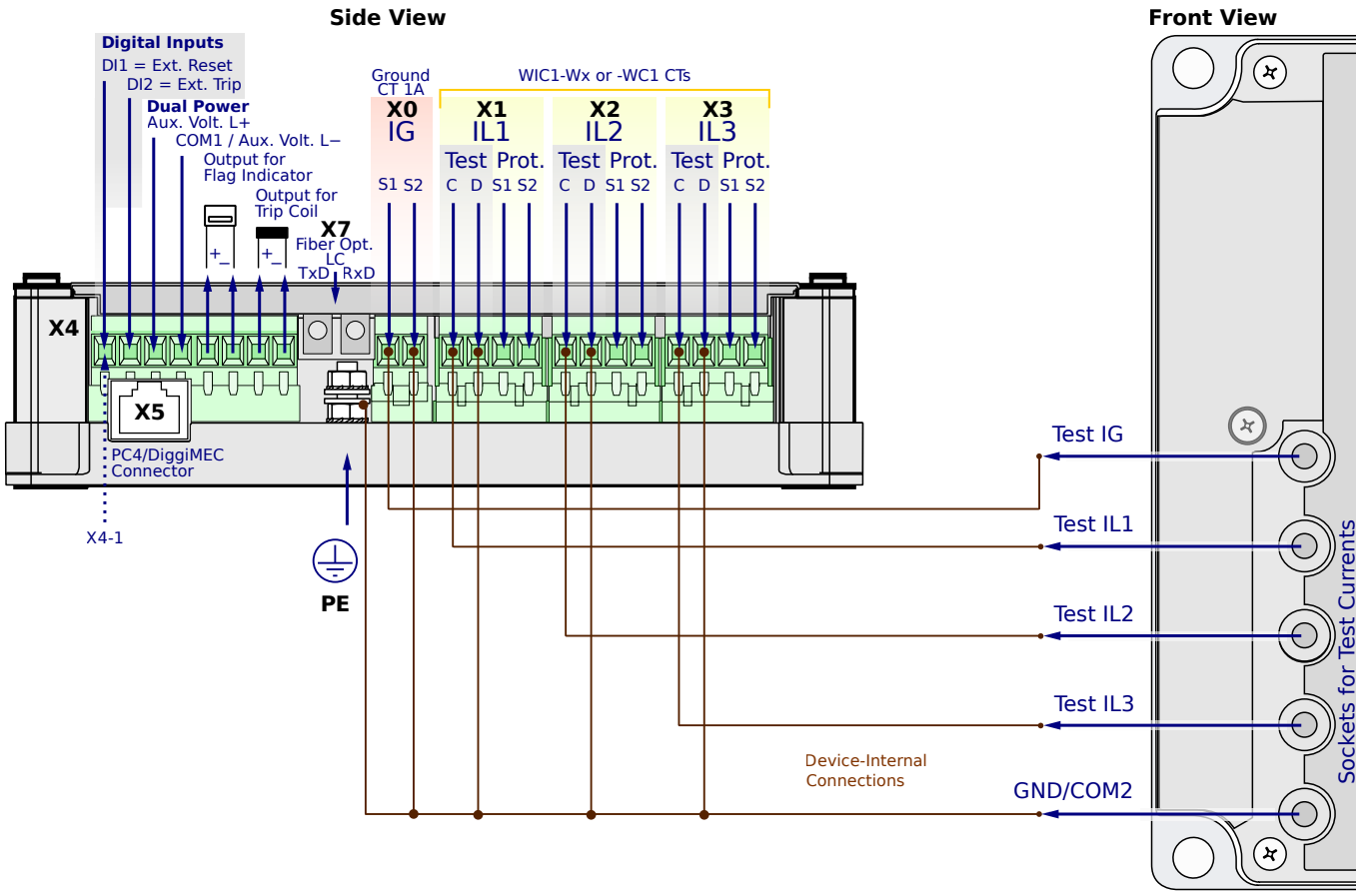



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG1PLH

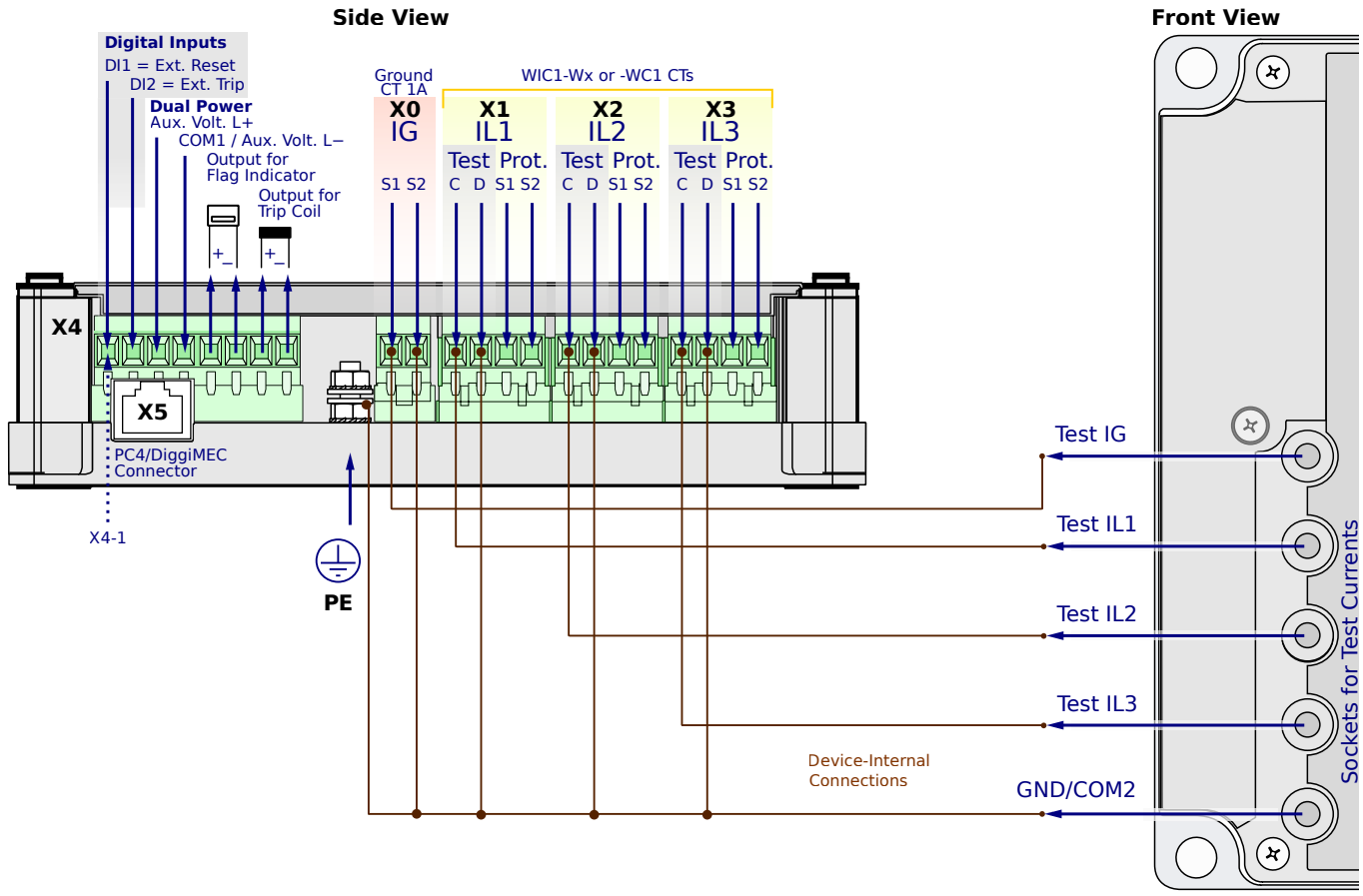



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG2SA0

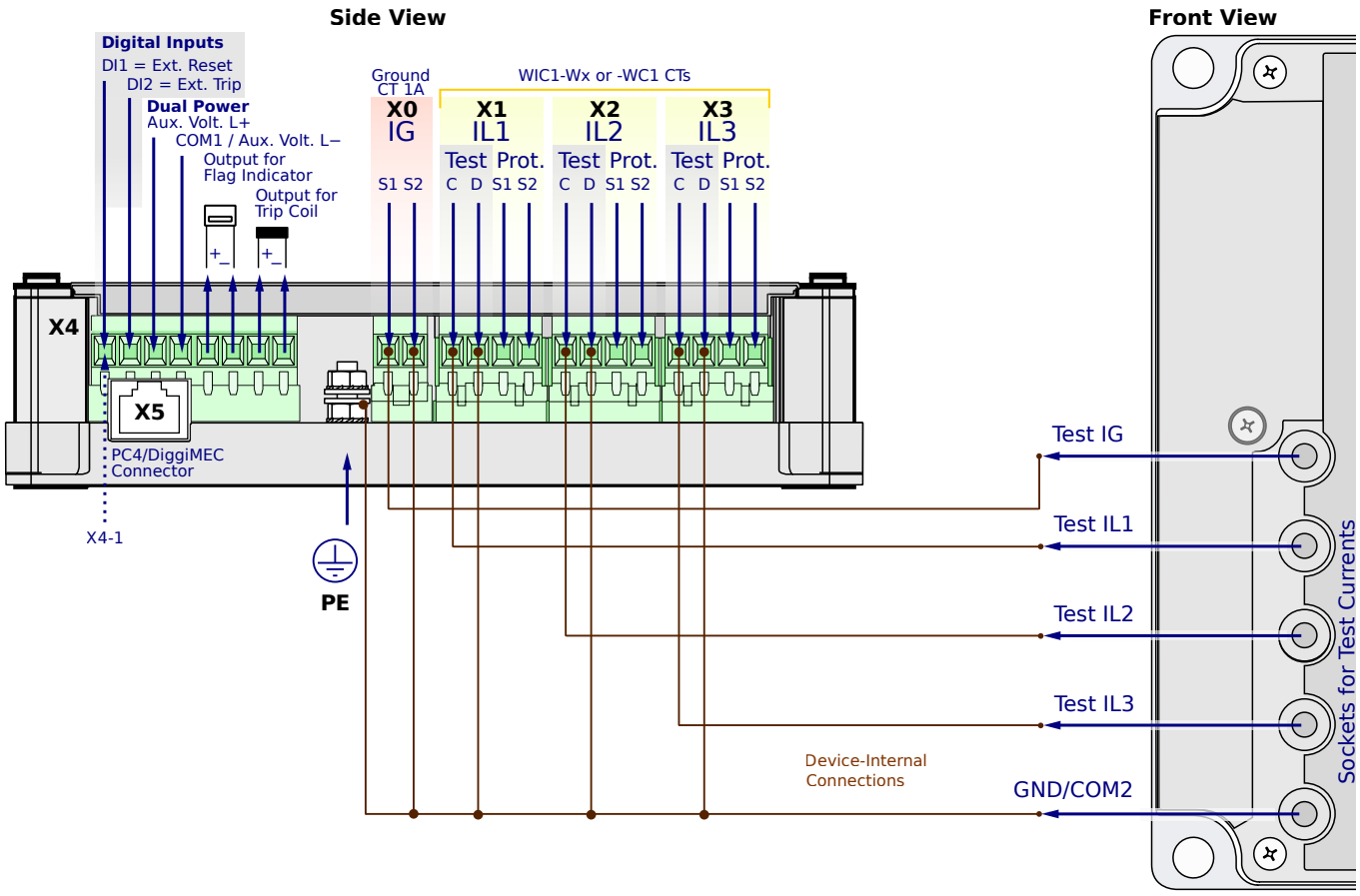



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG2SAH

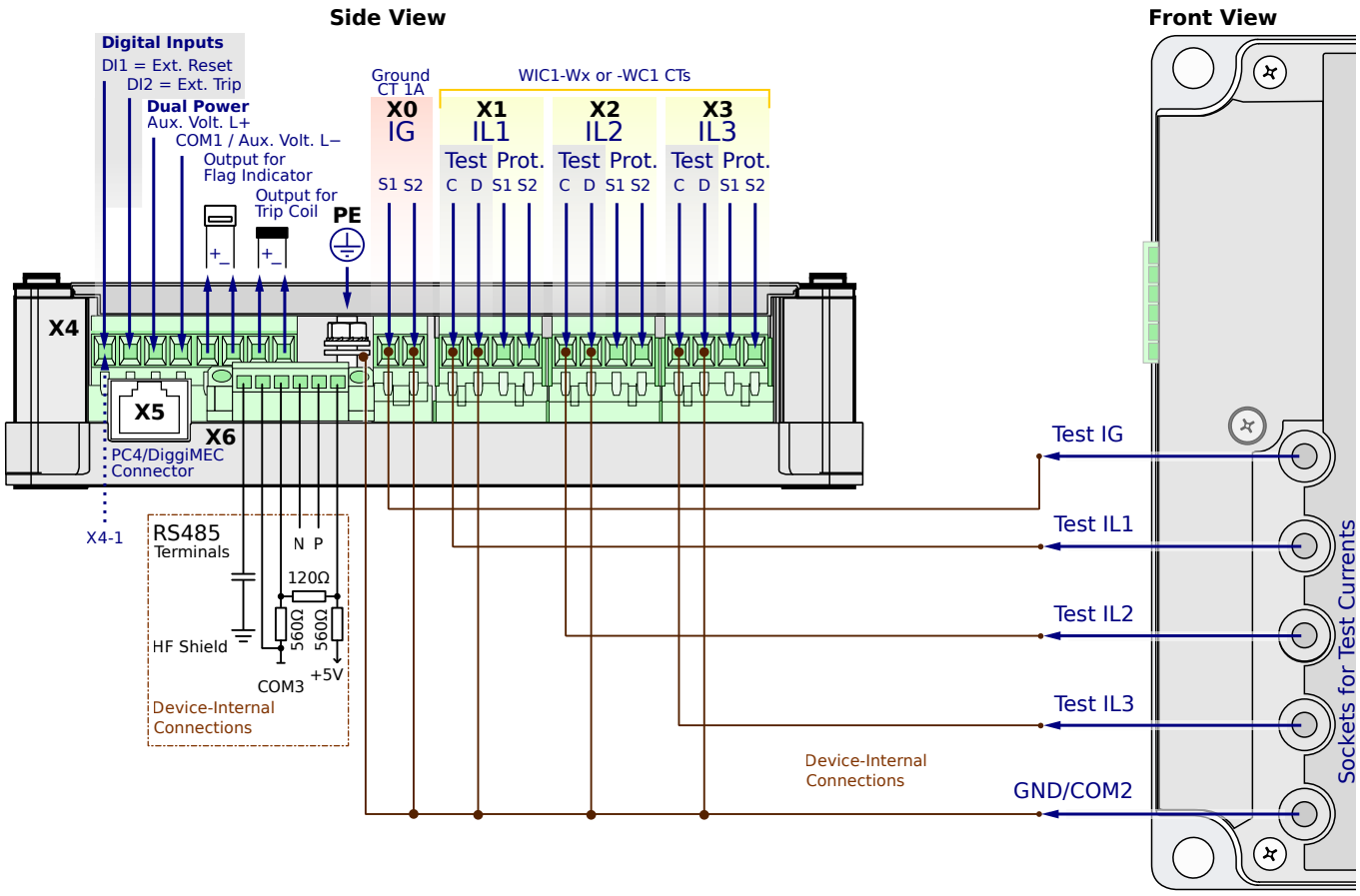



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG2SB0

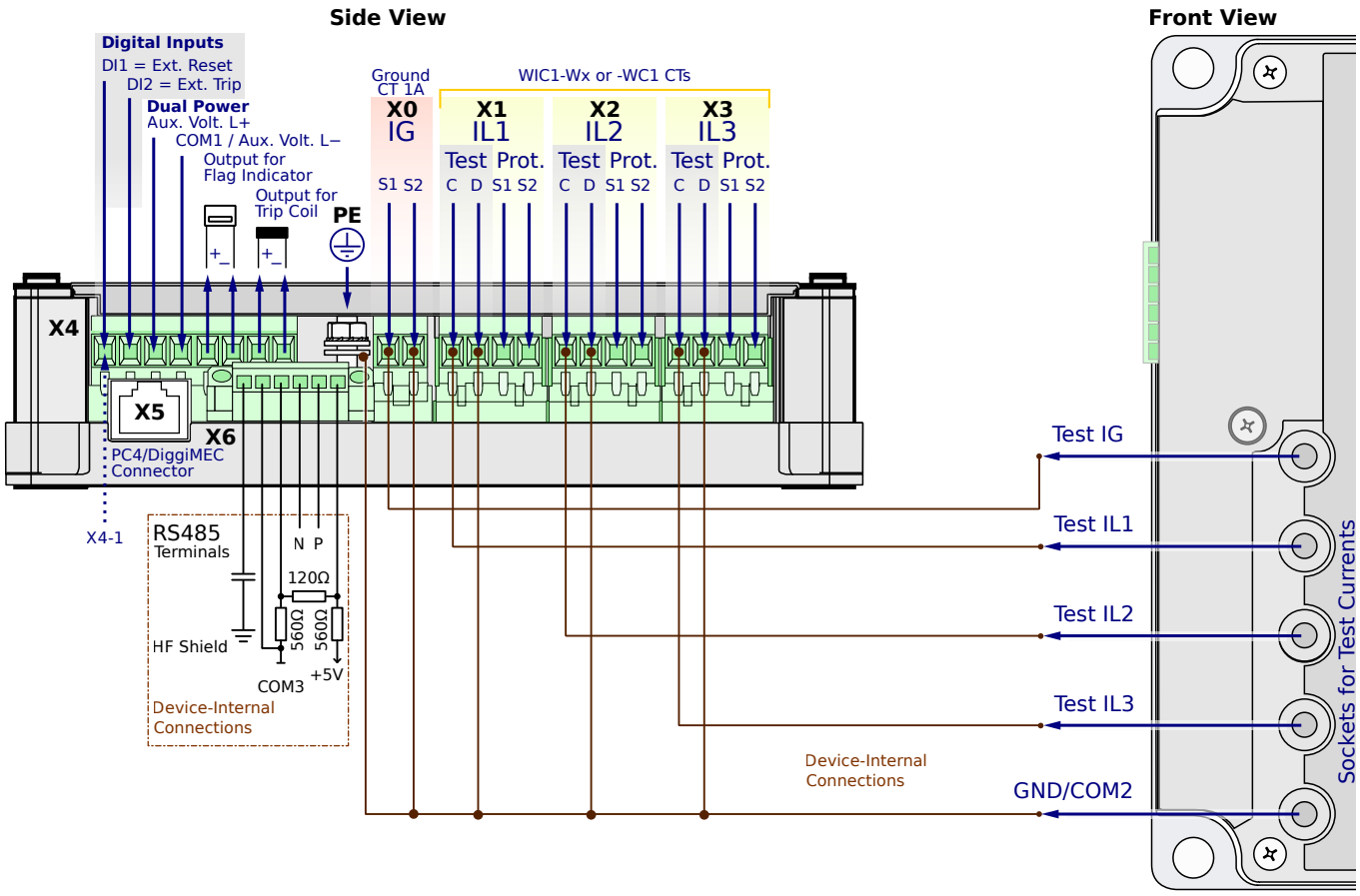



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG2SBH

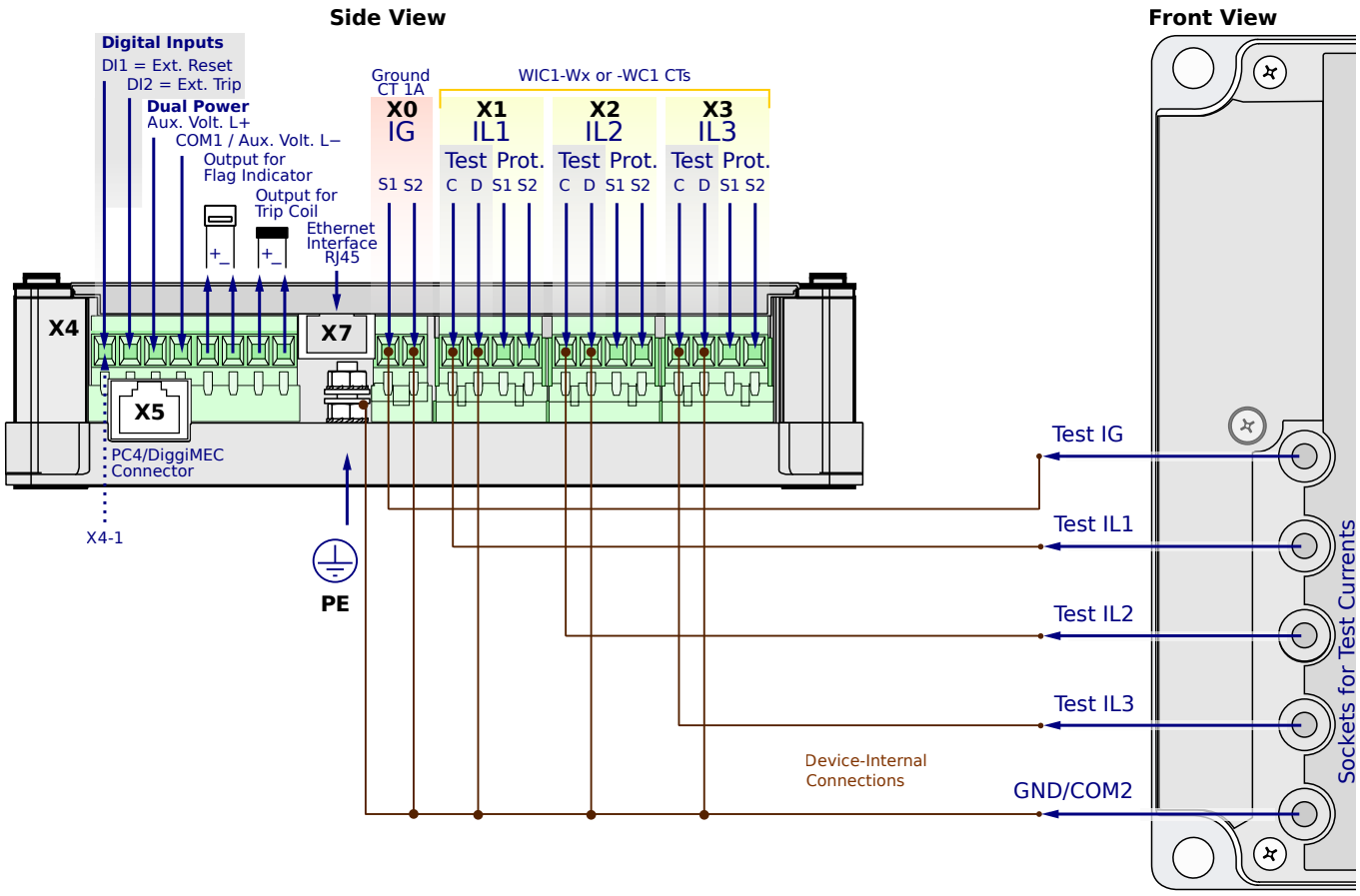



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG2SC0

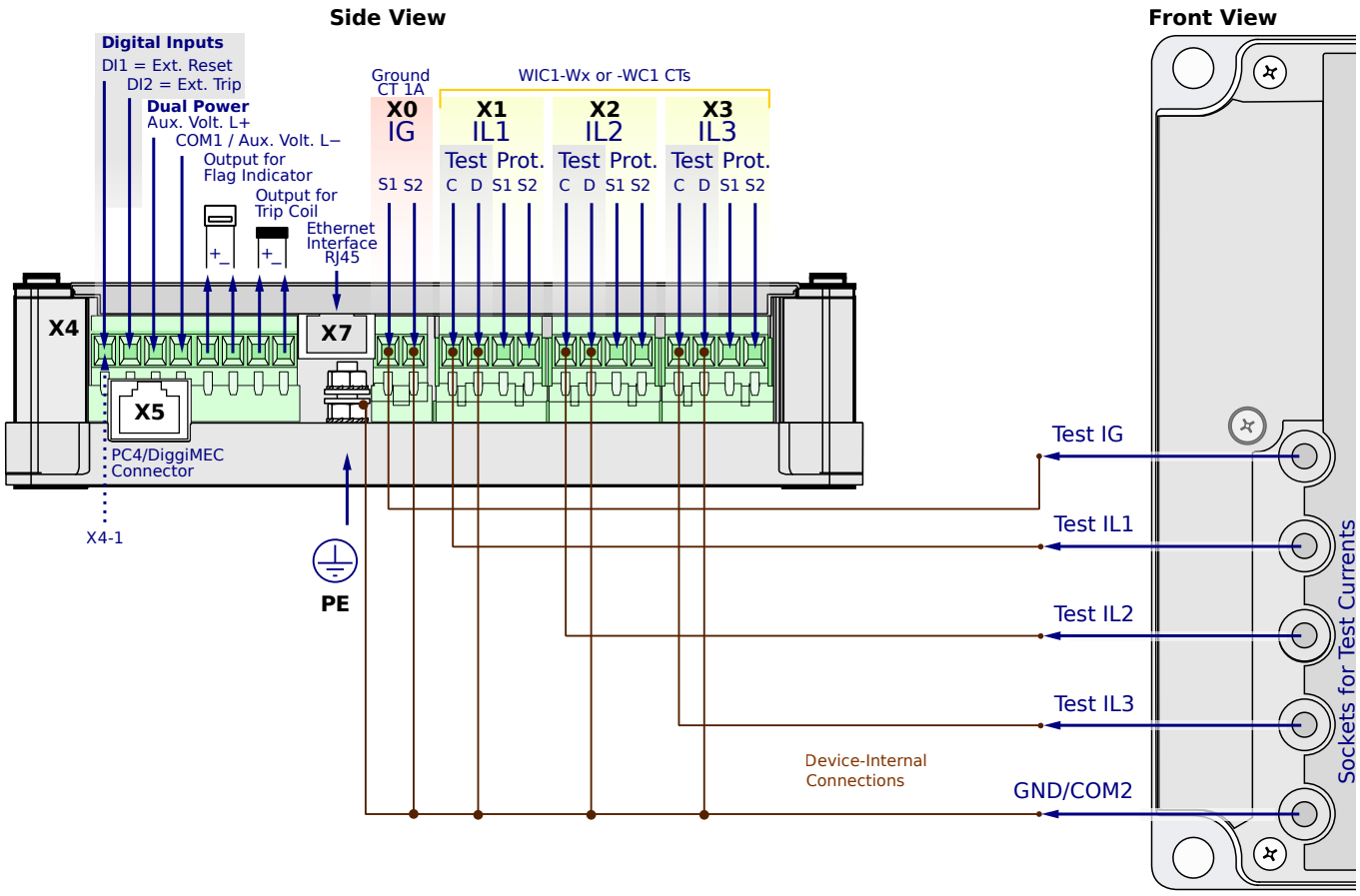



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG2SCH

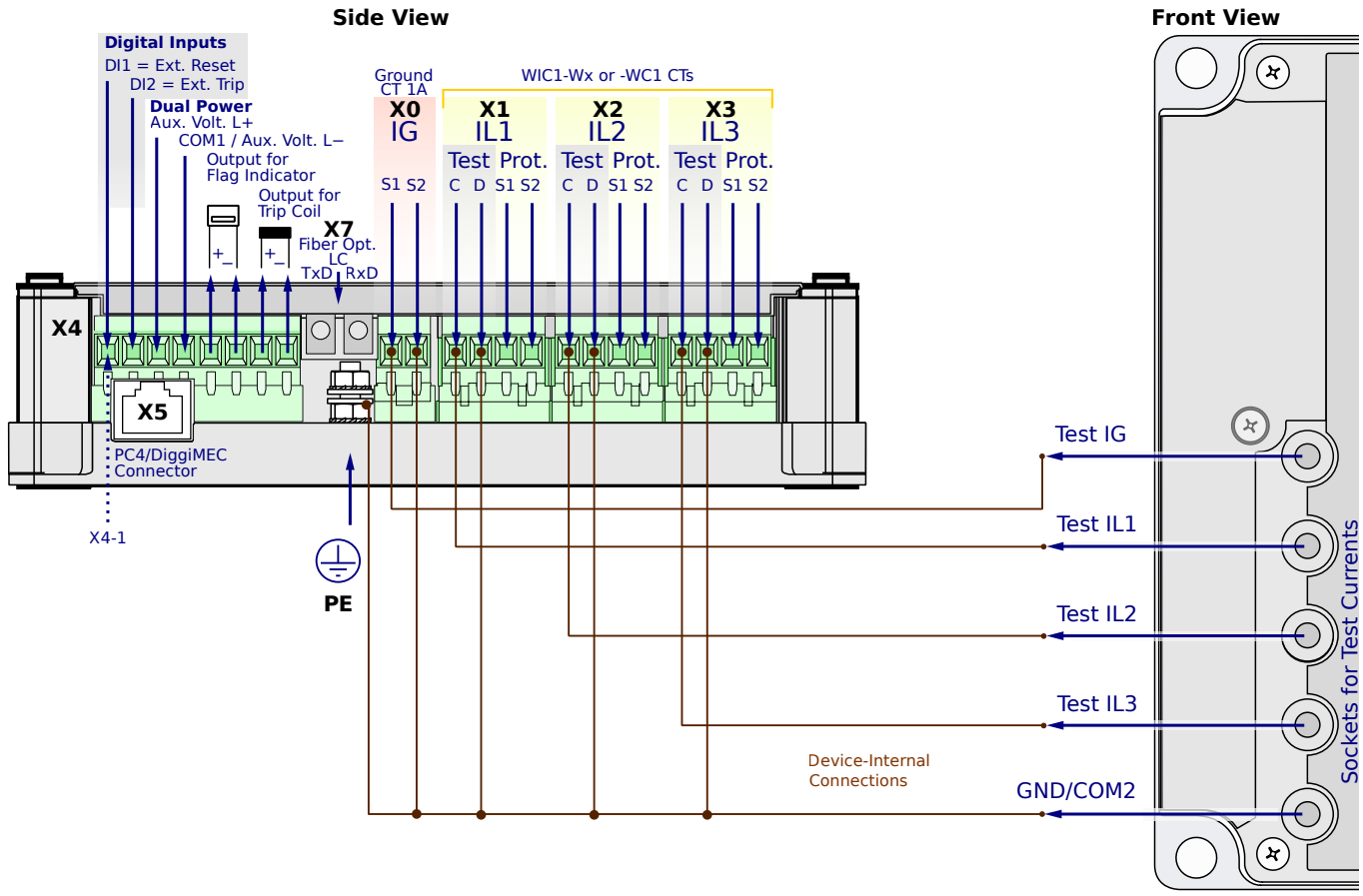



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG2SL0

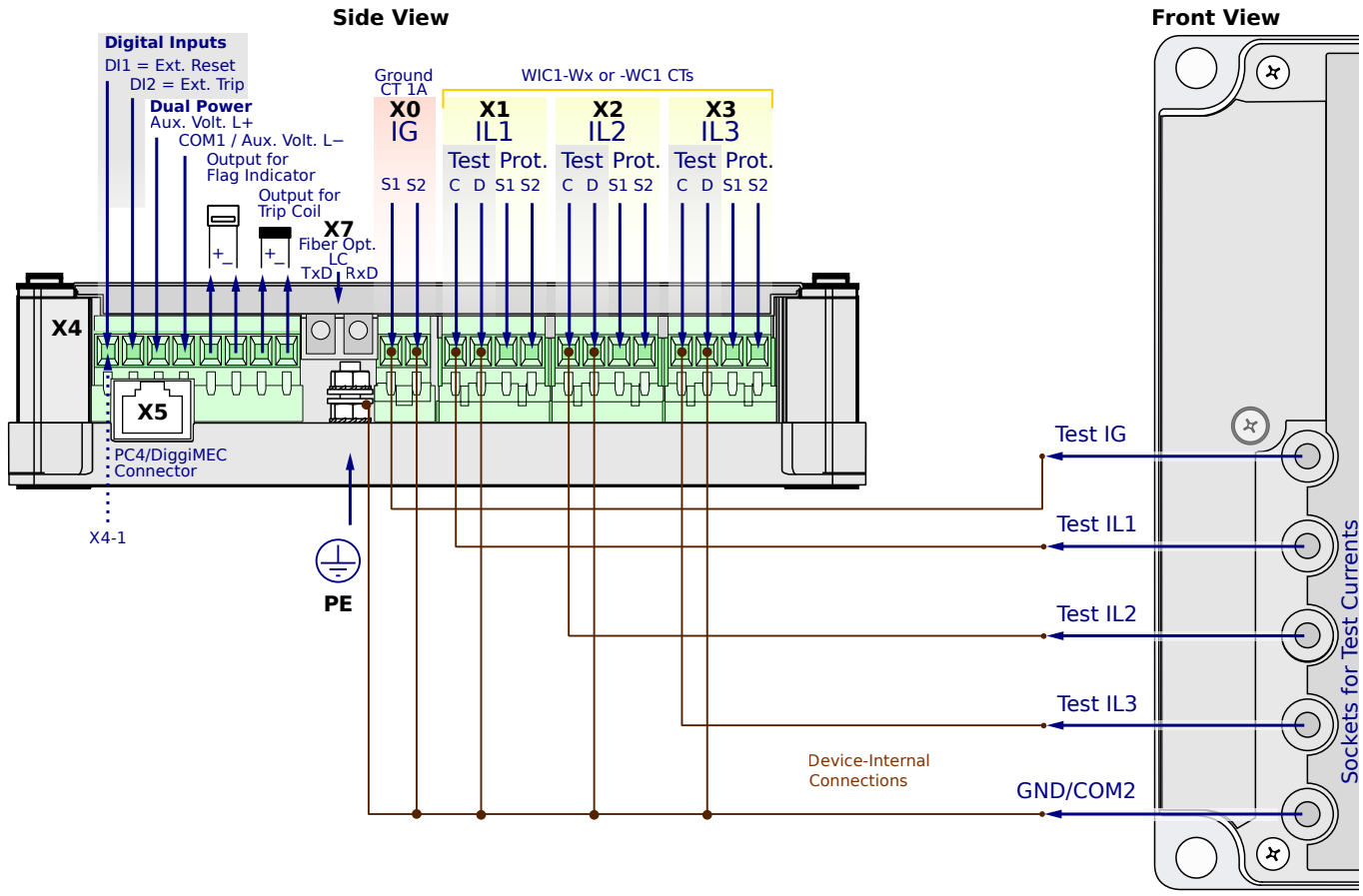



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG2SLH

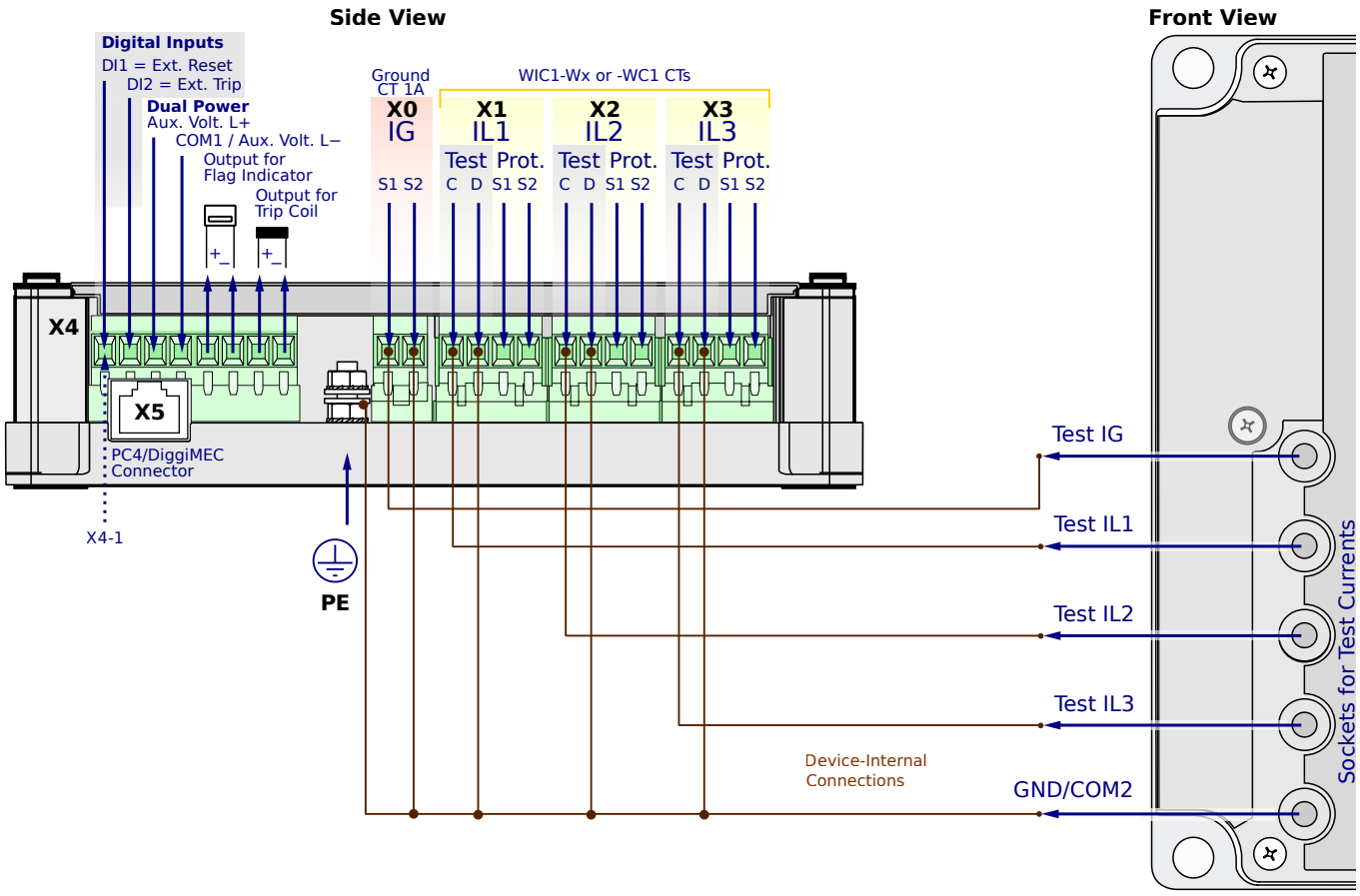



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Customized Version 1

**PE** – Protective Earth
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG2AA0

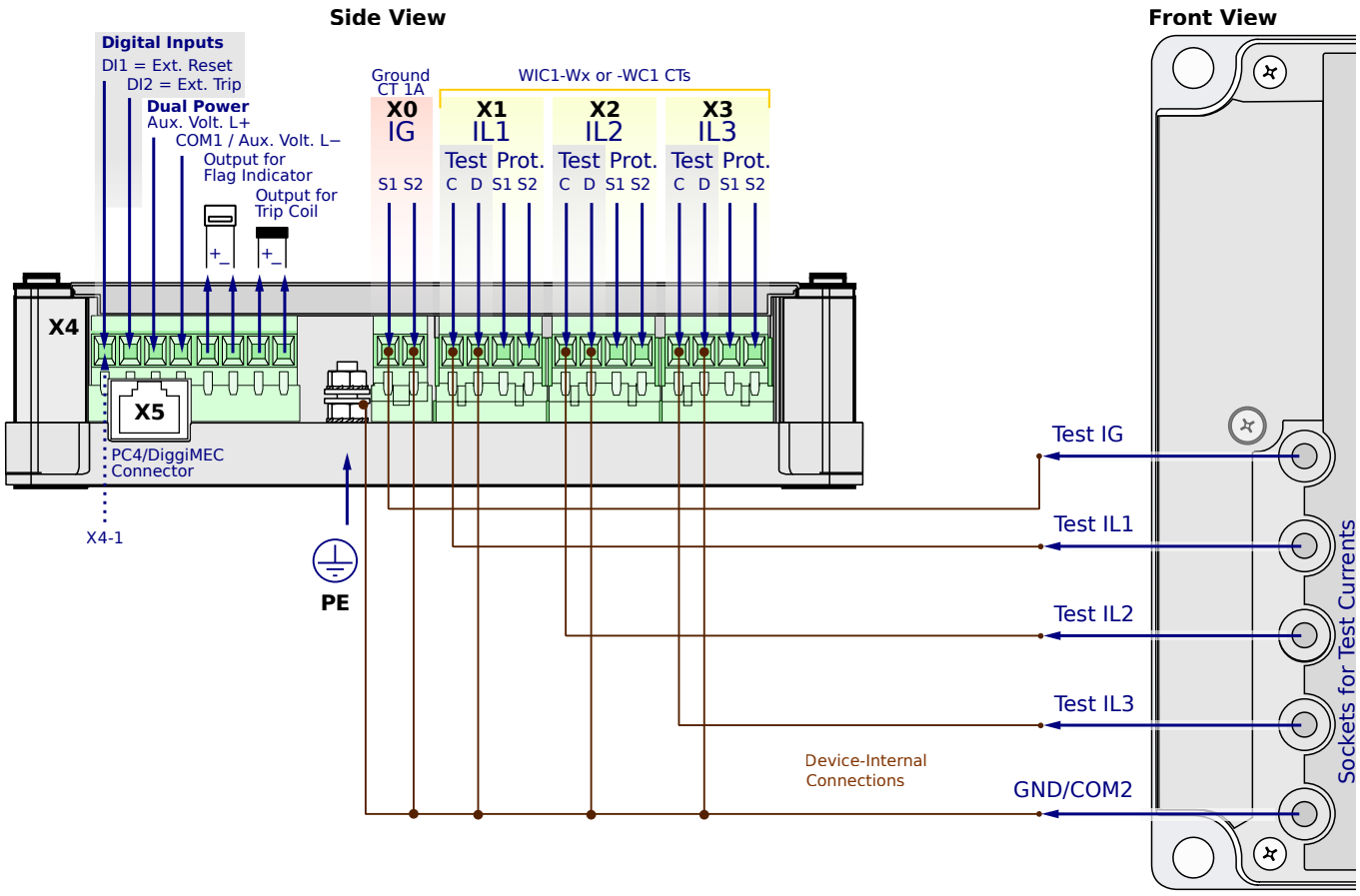



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG2AAH

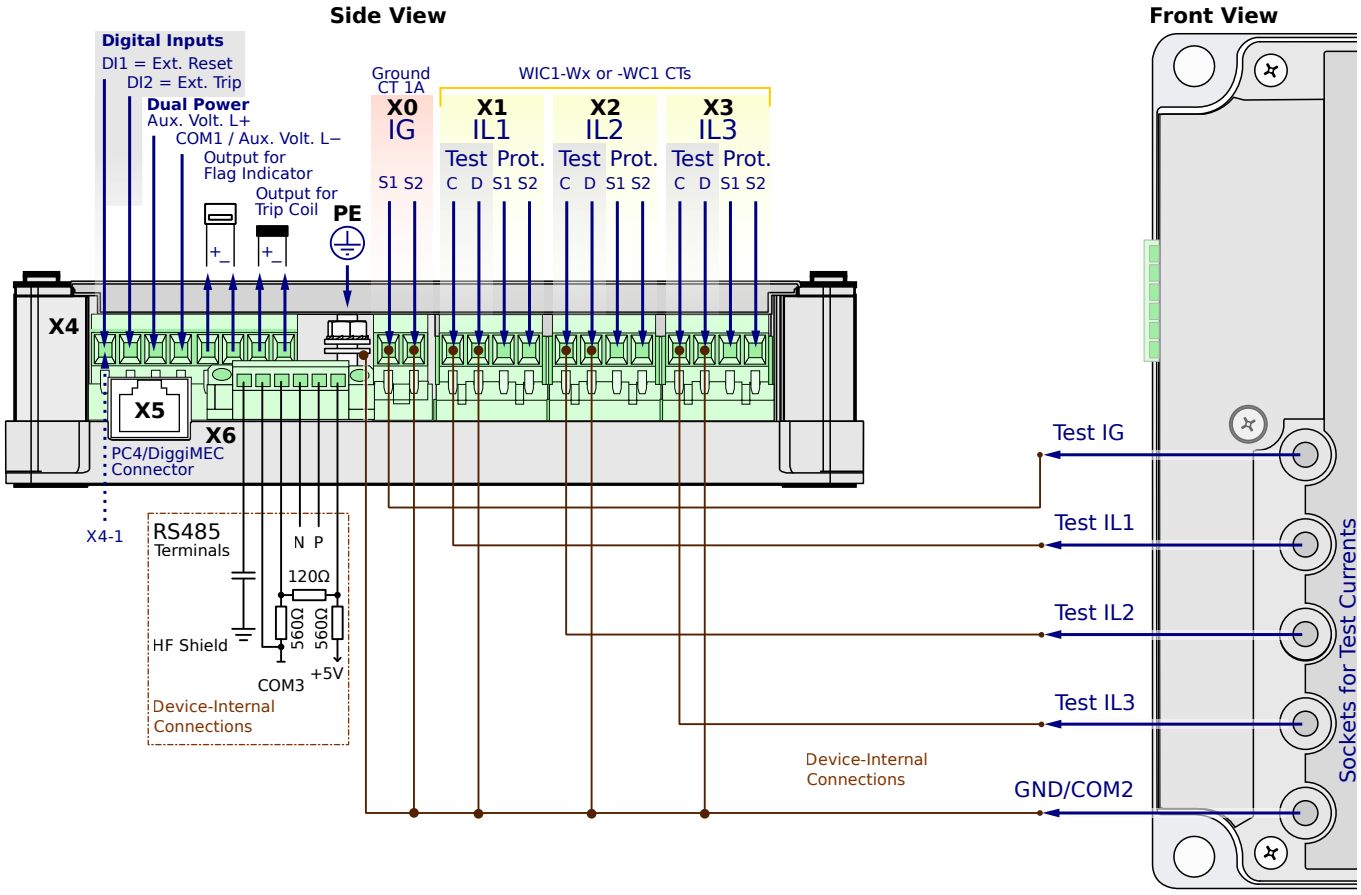



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG2AB0

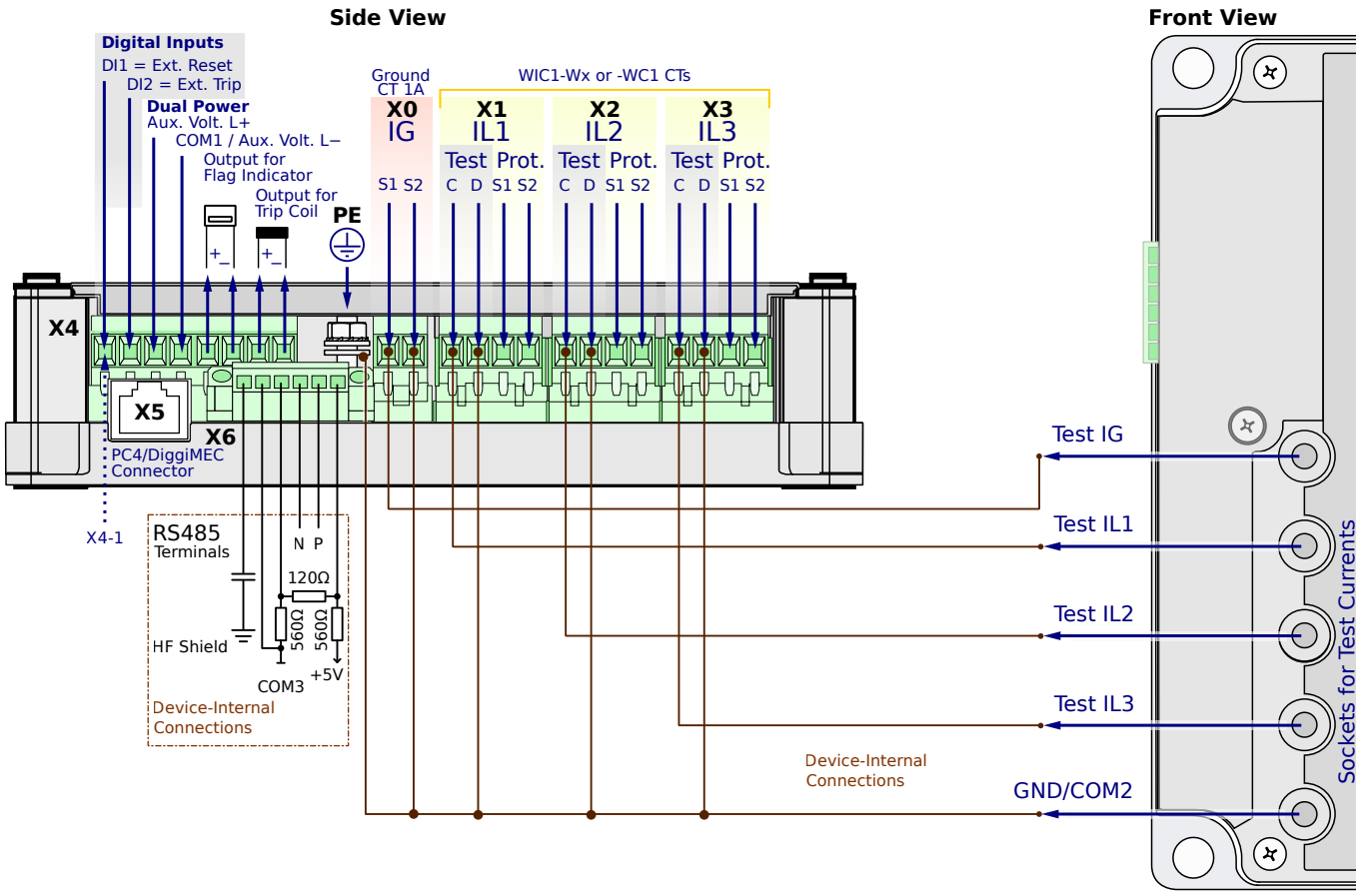



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG2ABH

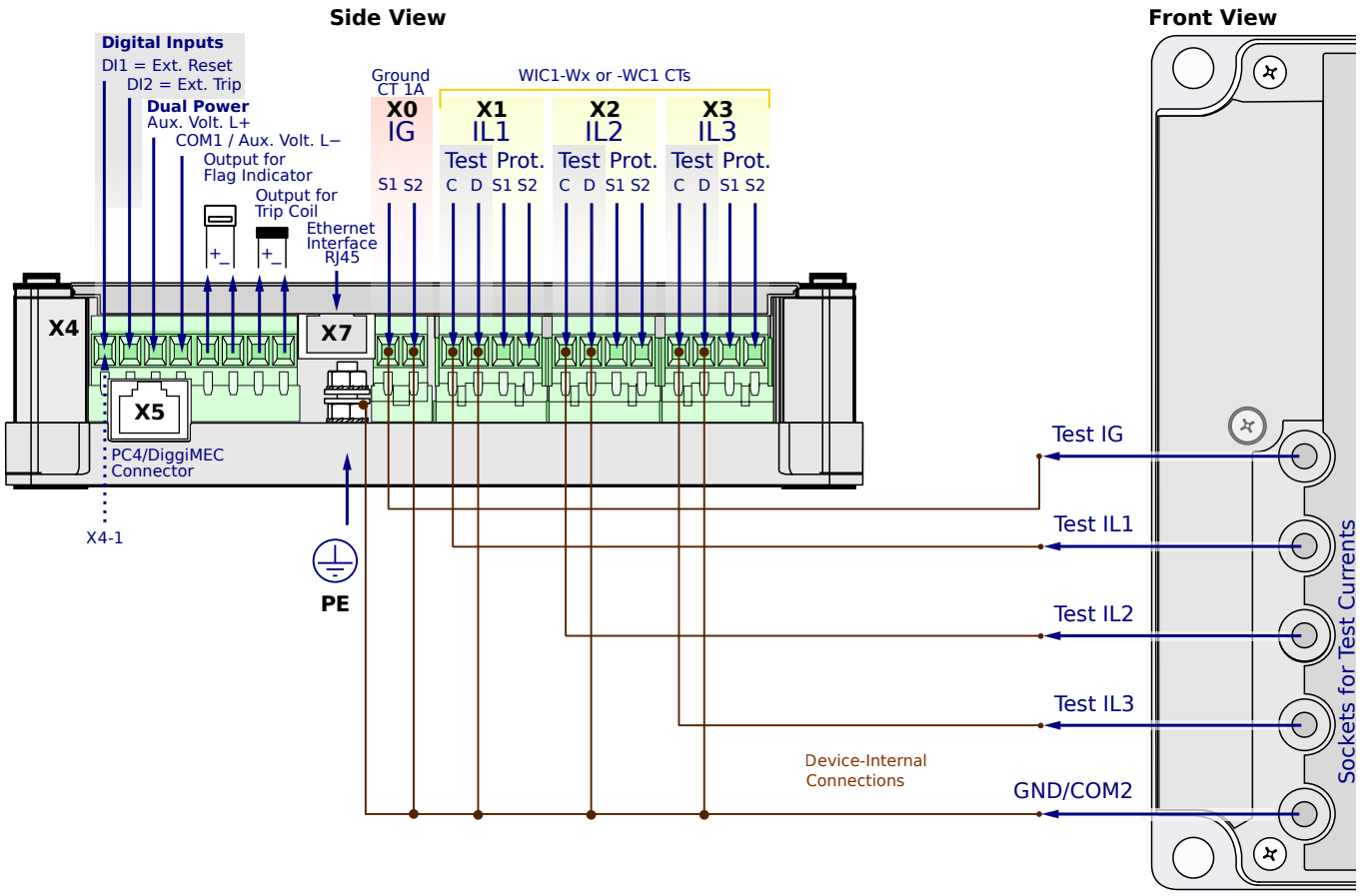



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG2AC0

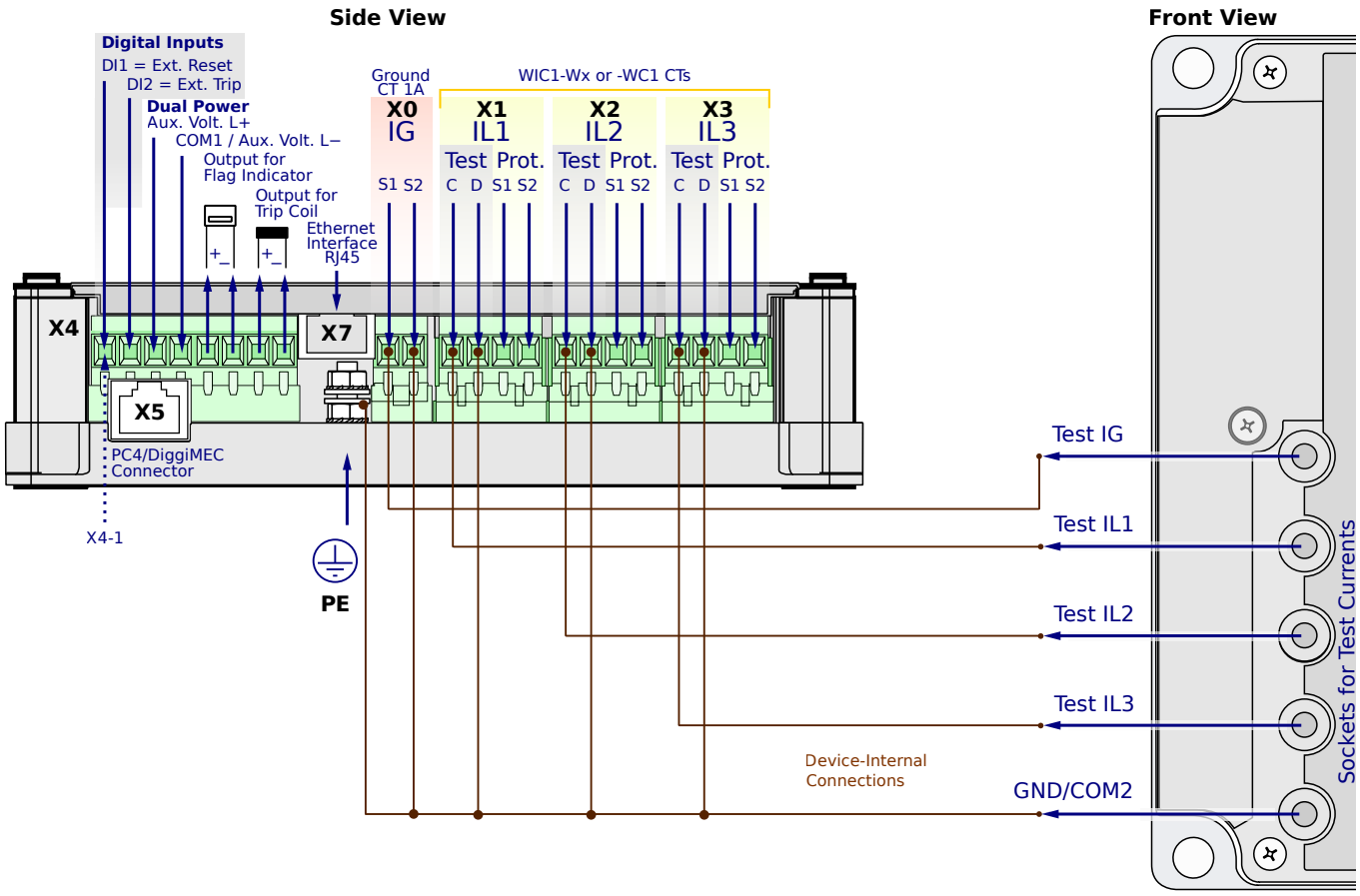



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG2ACH

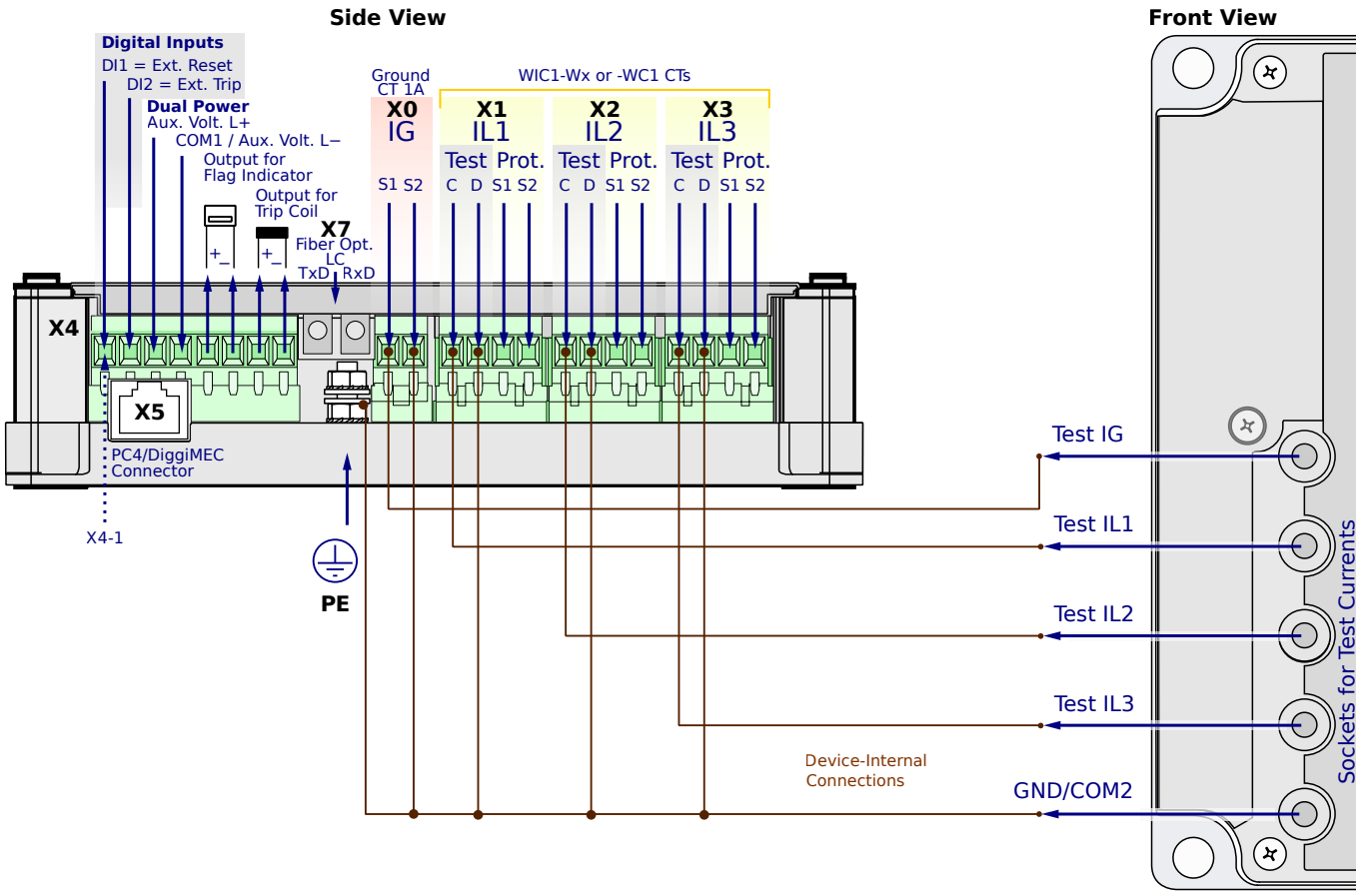



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG2AL0

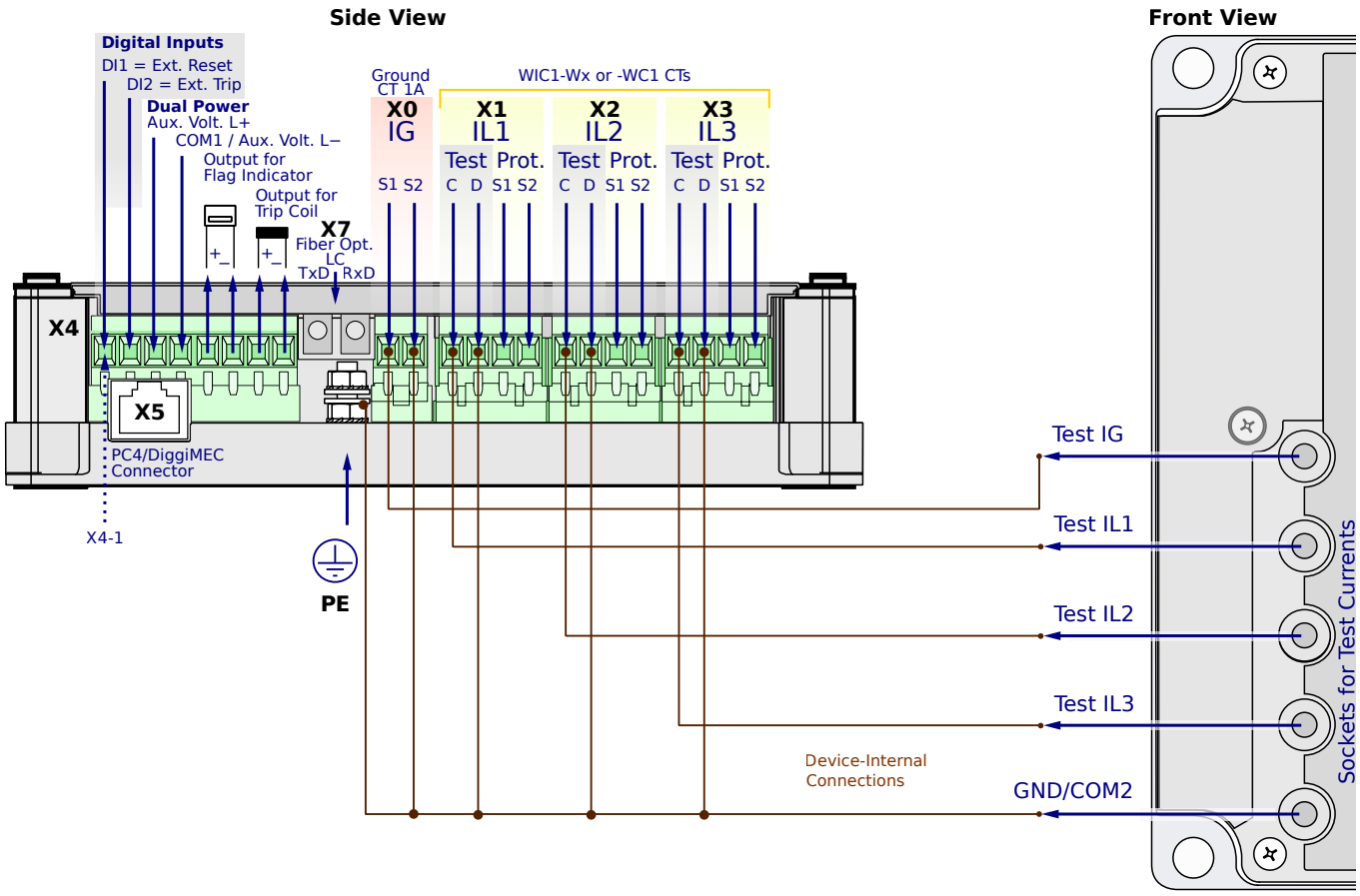



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG2ALH

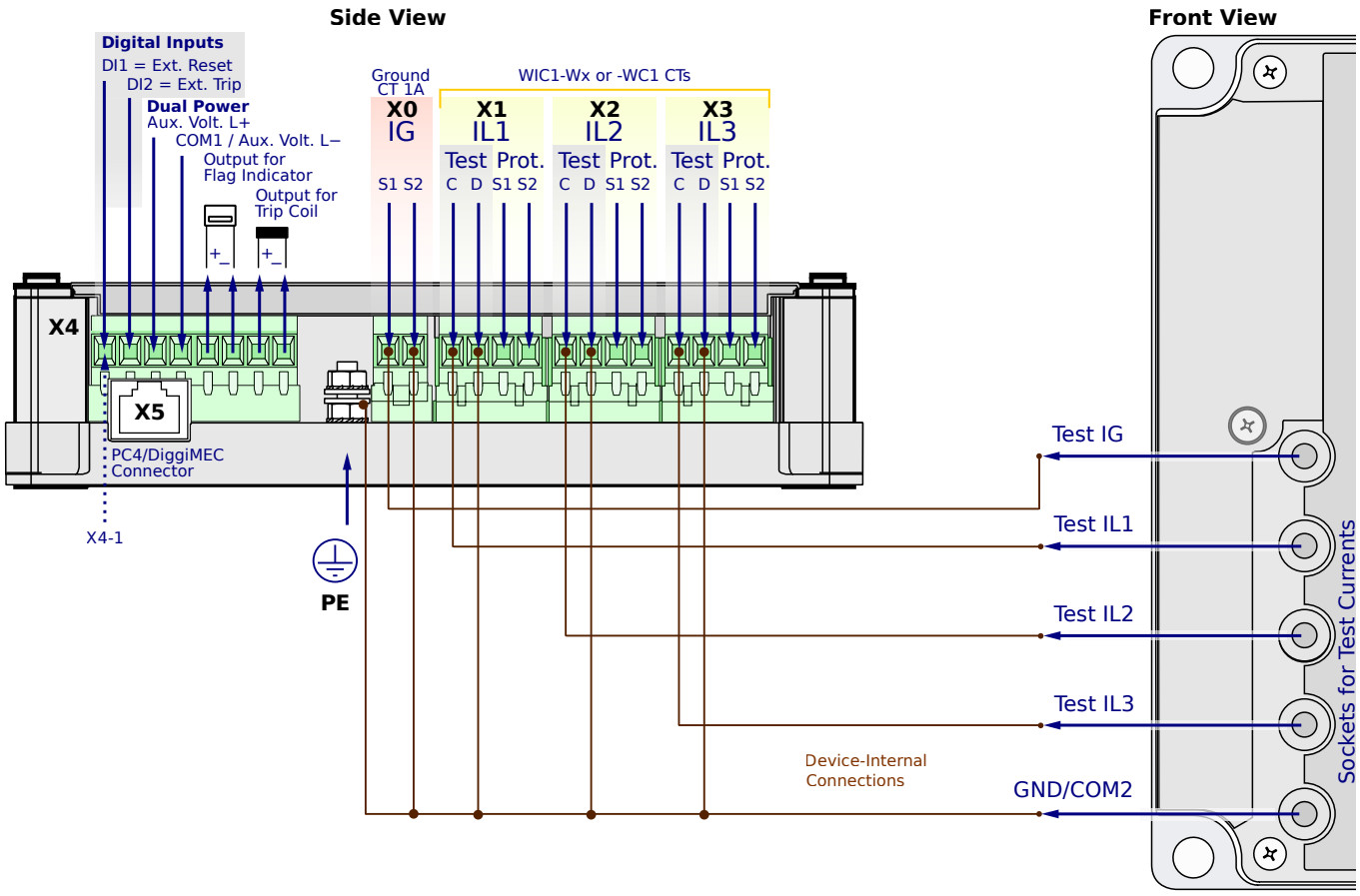



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG2PA0

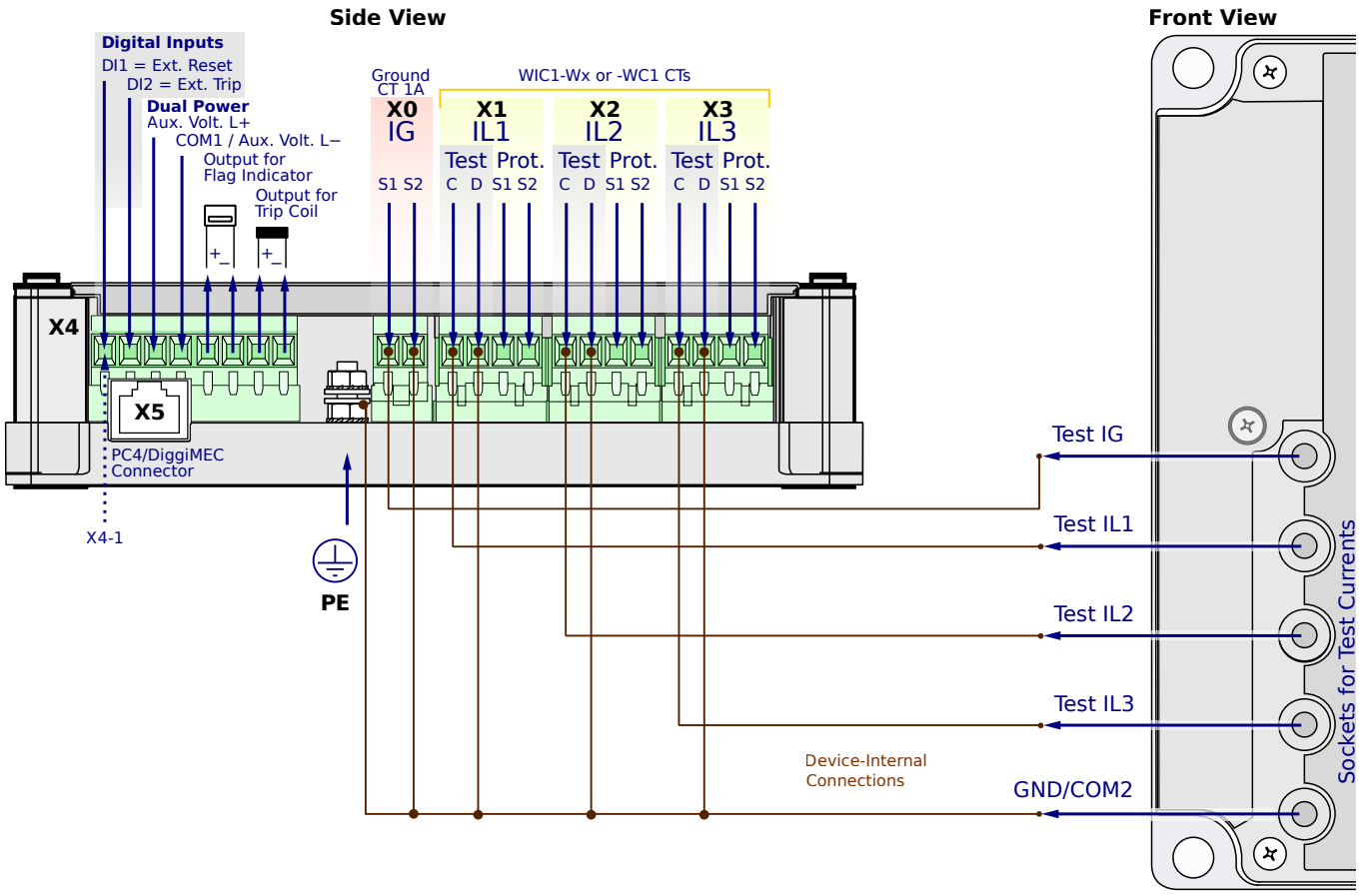



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG2PAH

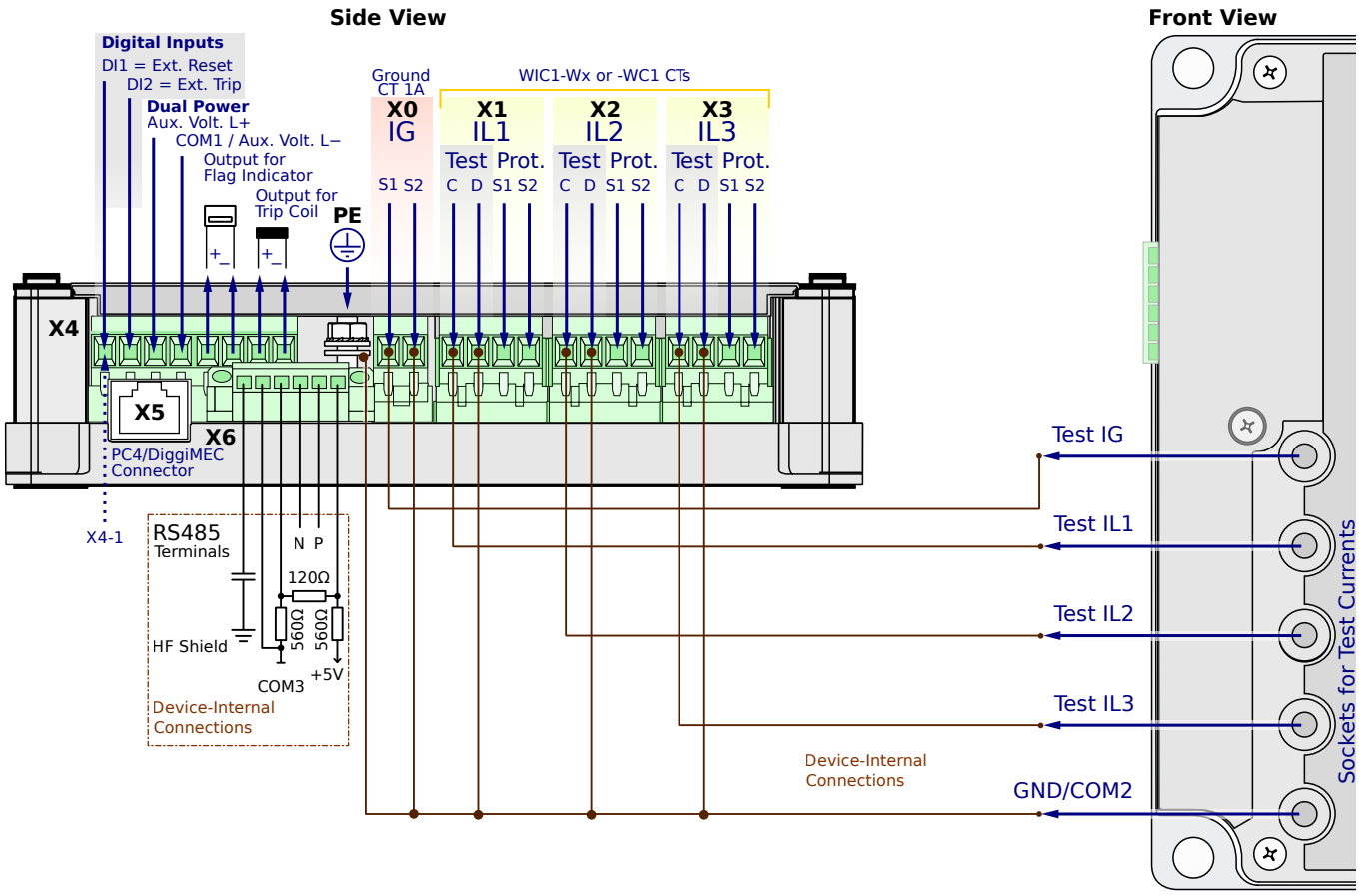



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CG2PB0

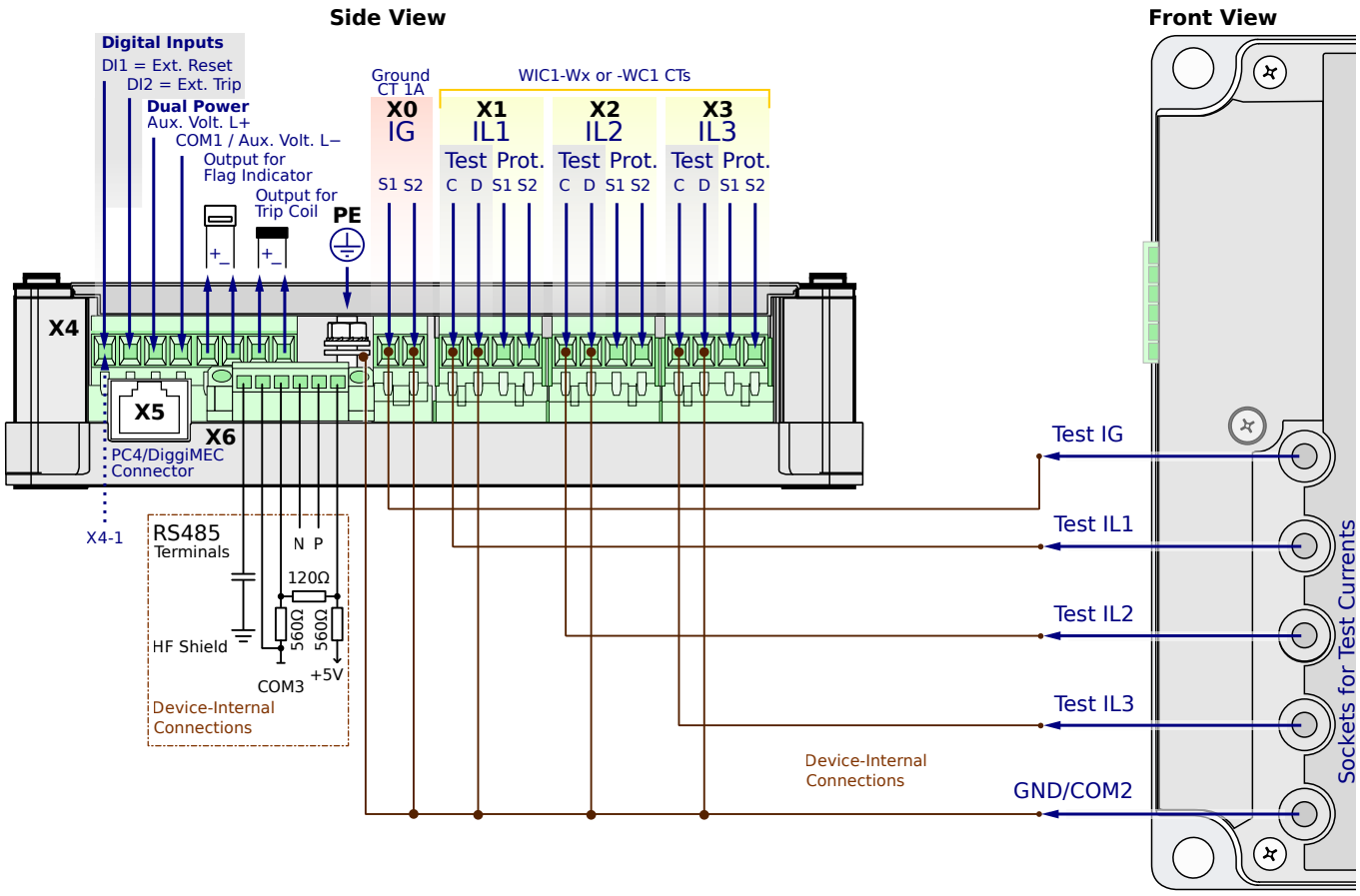



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG2PBH

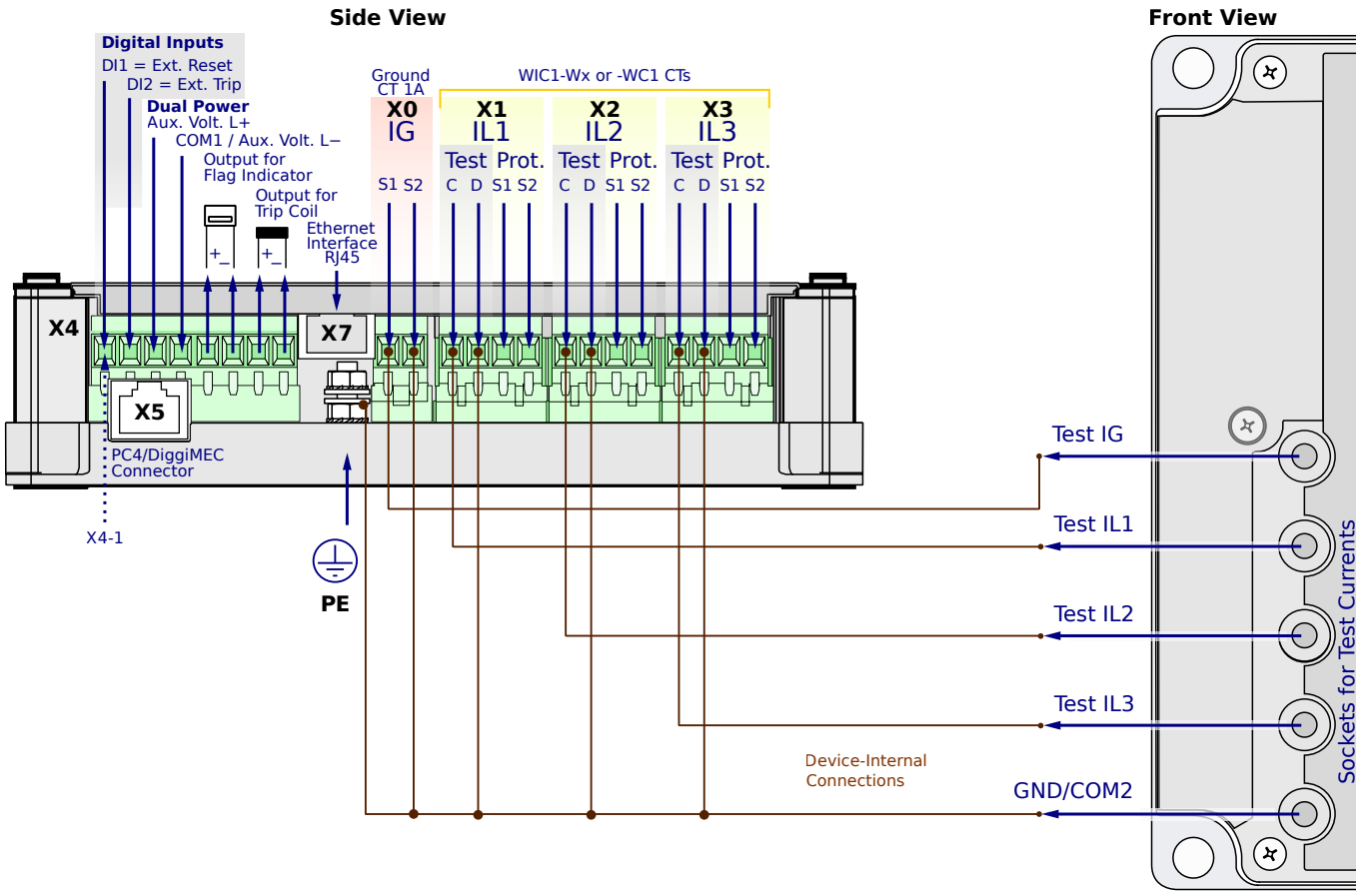



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CG2PC0

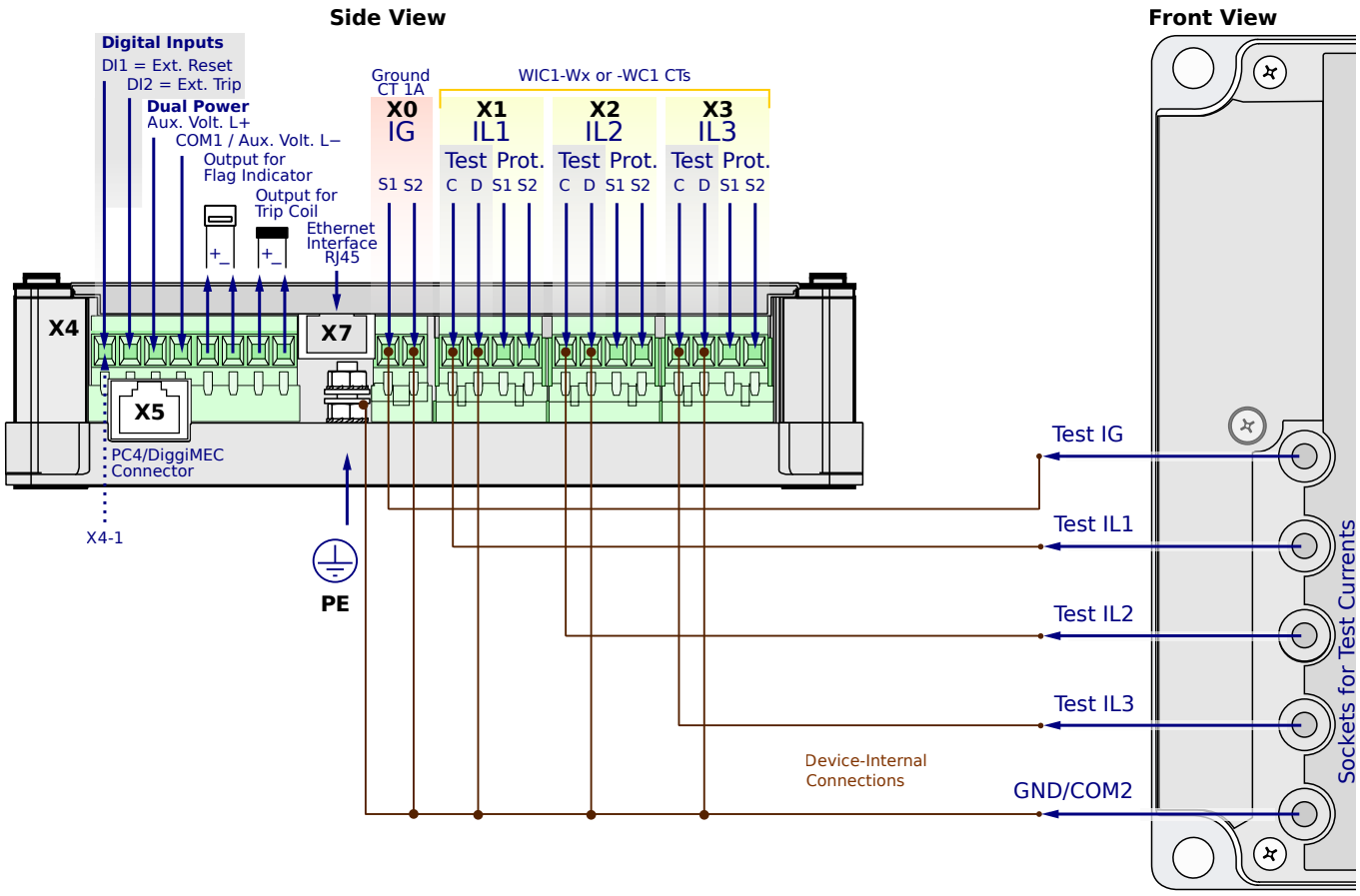



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG2PCH

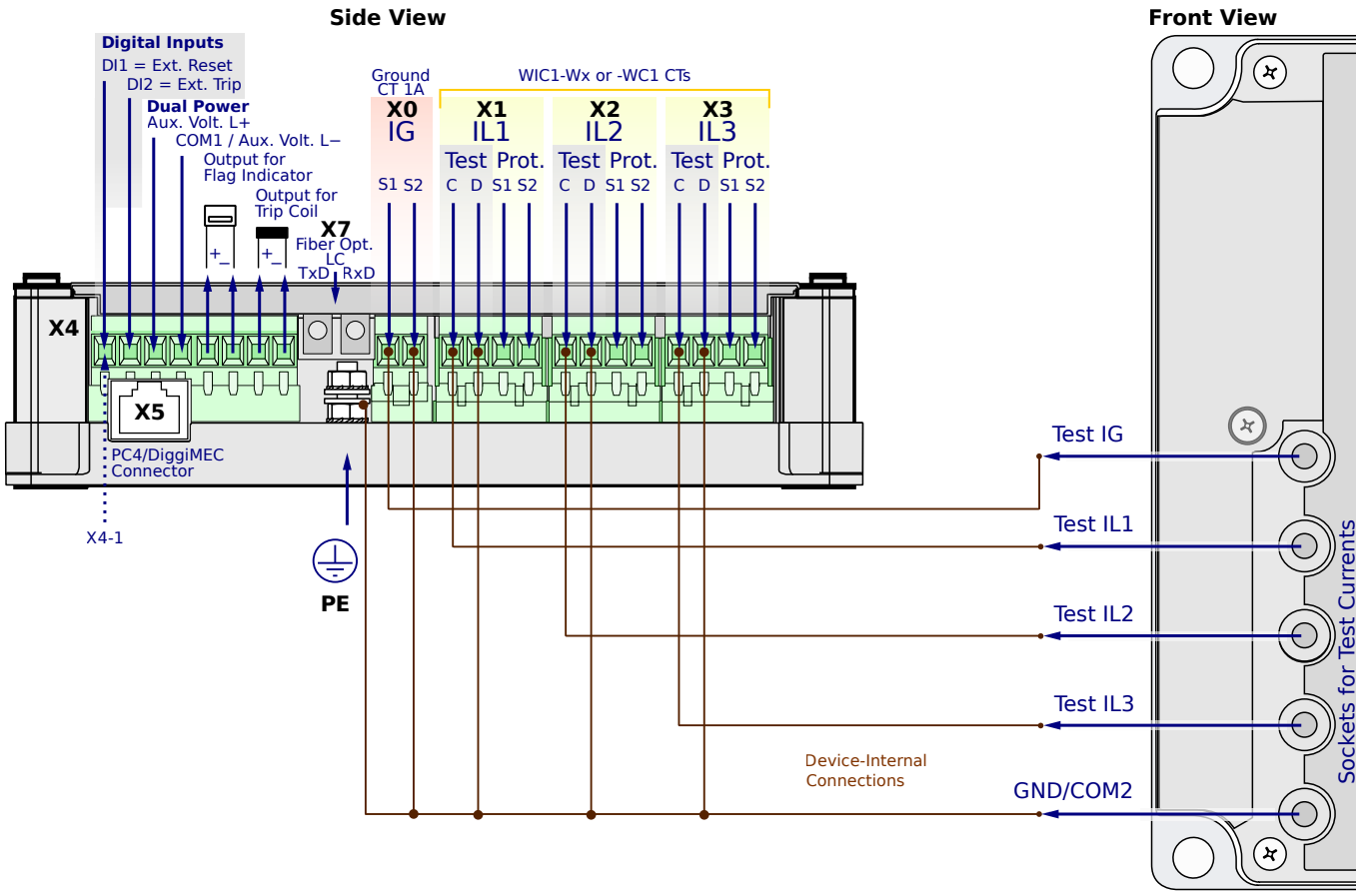



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CG2PL0

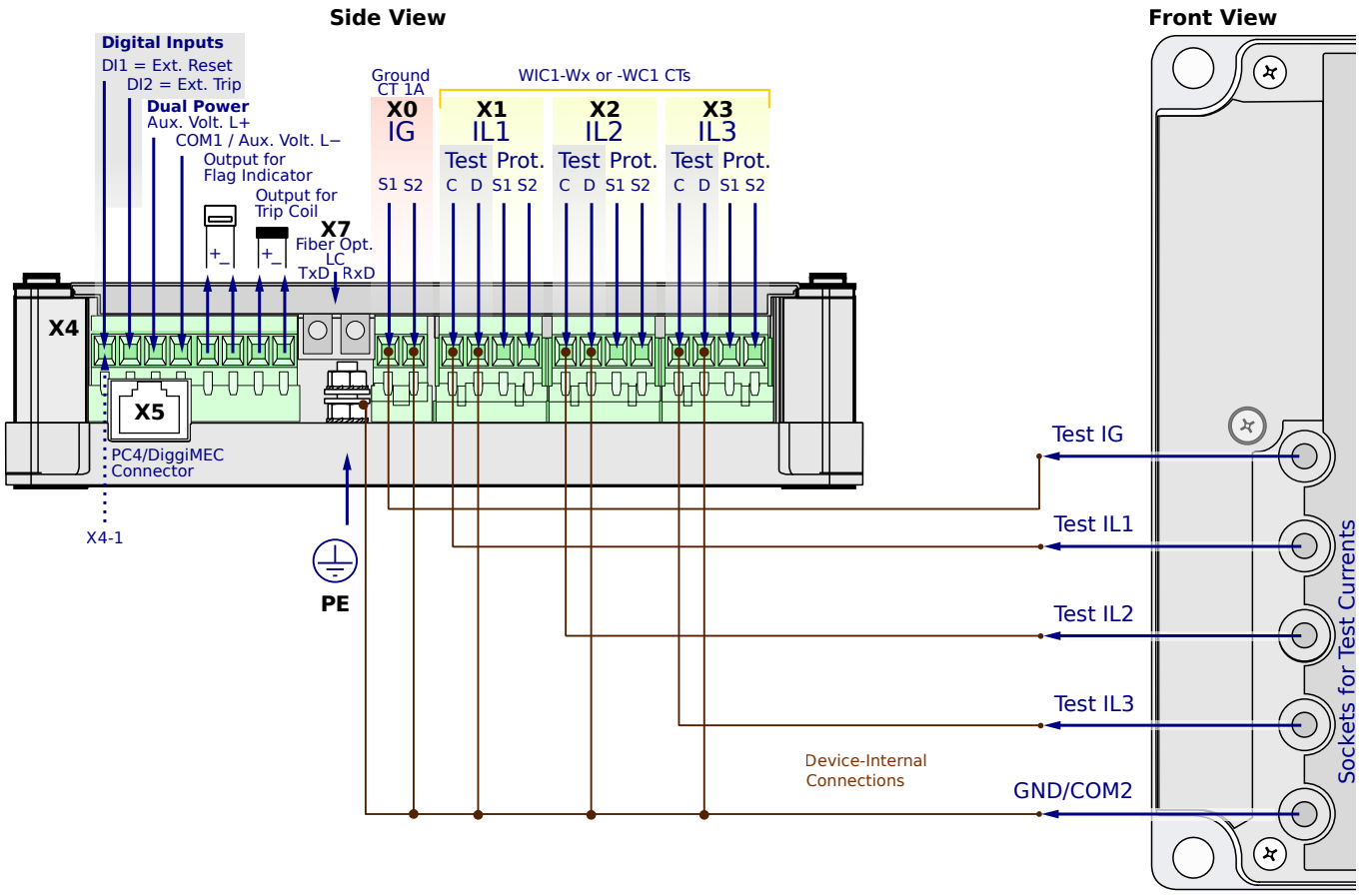



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CG2PLH

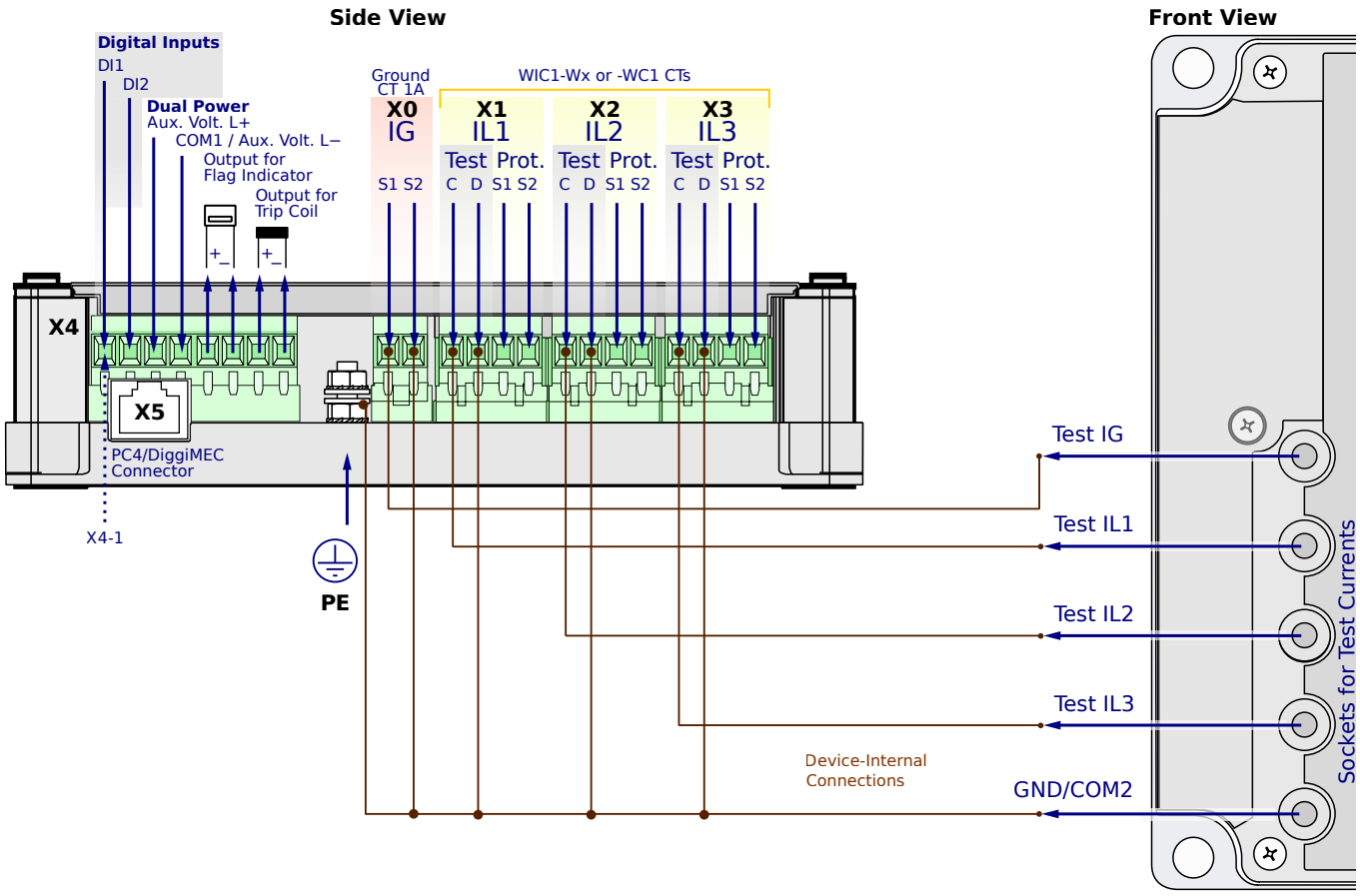



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD1SA0

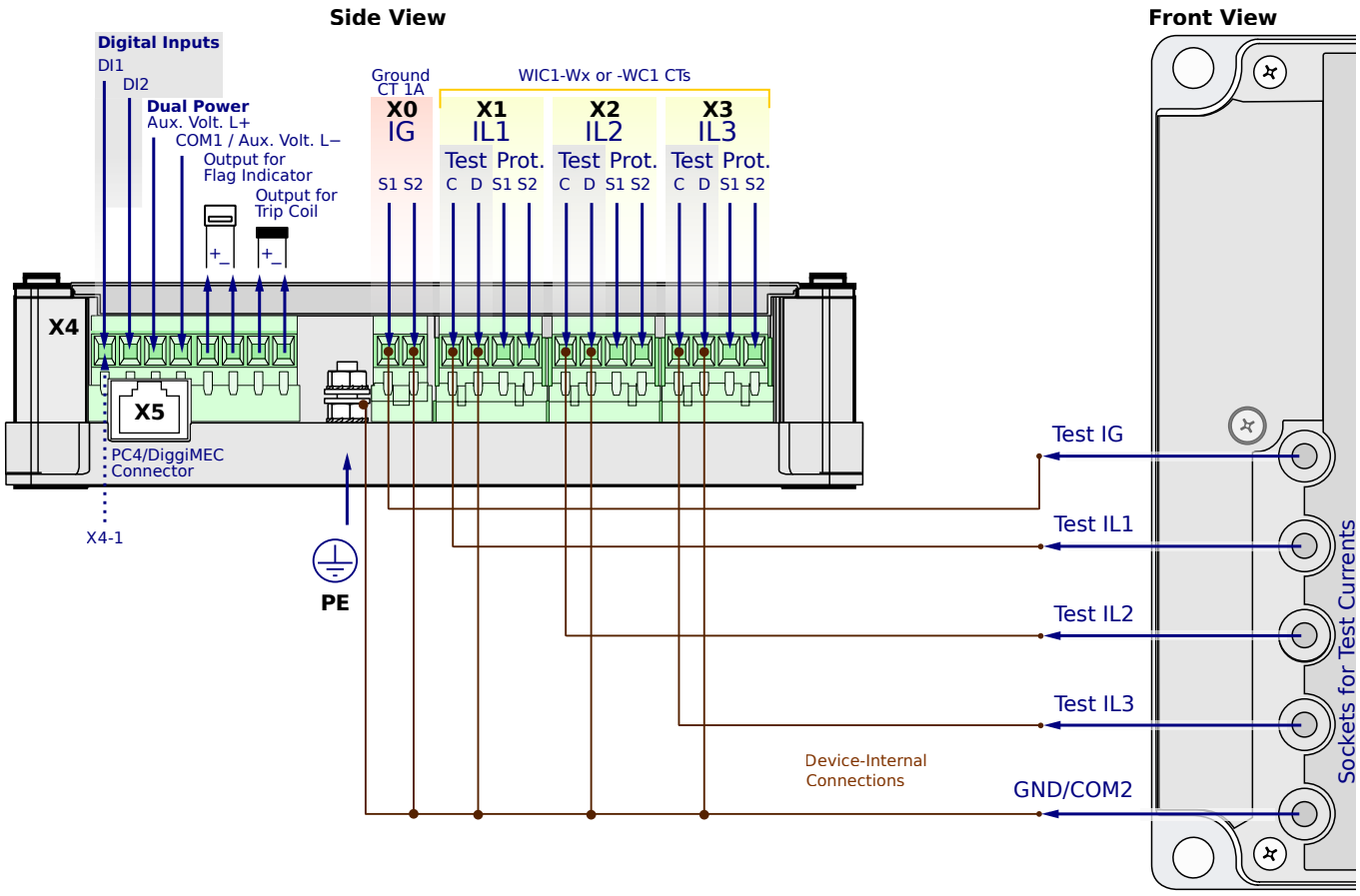



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD1SAH

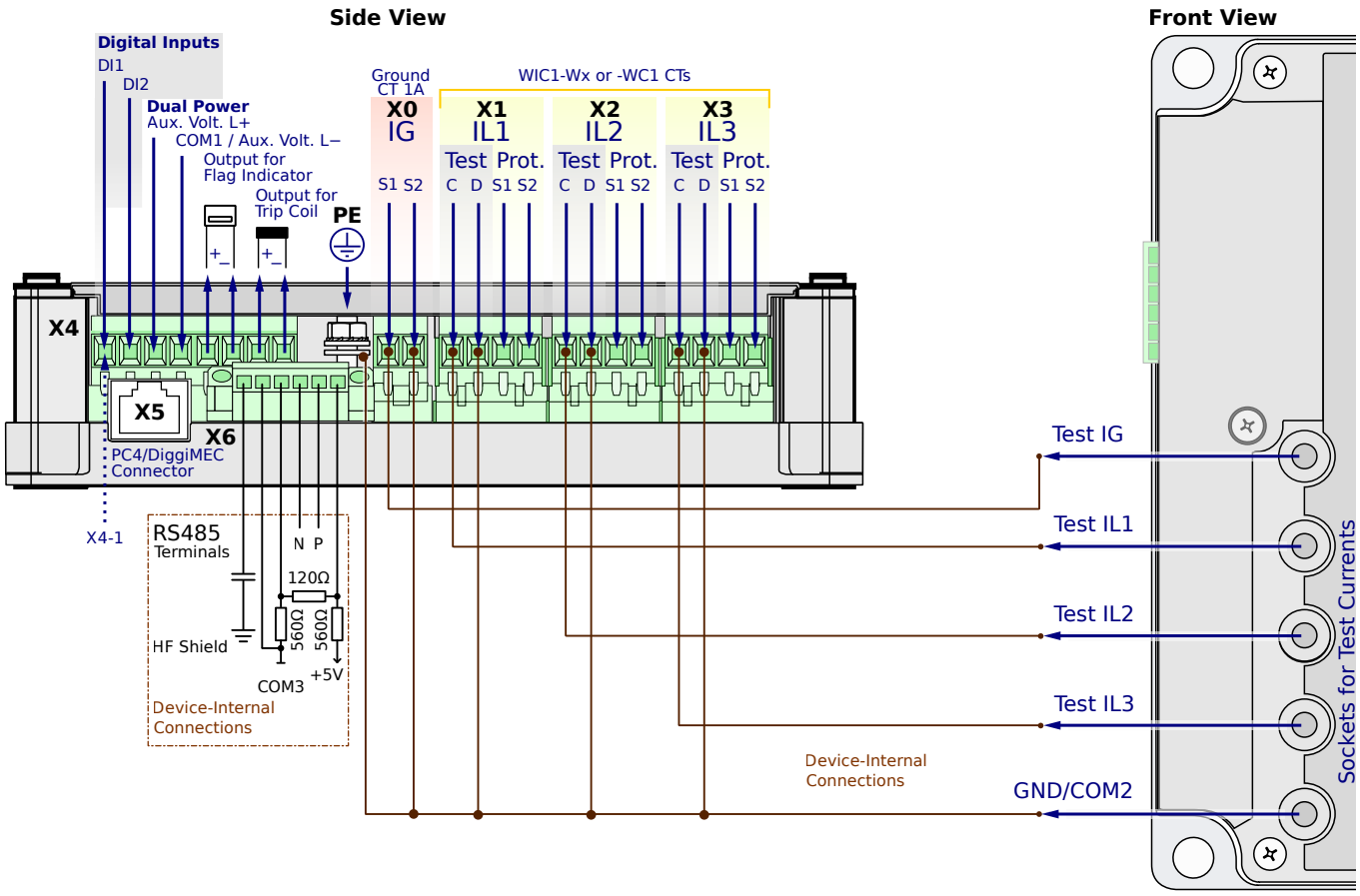



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD1SB0

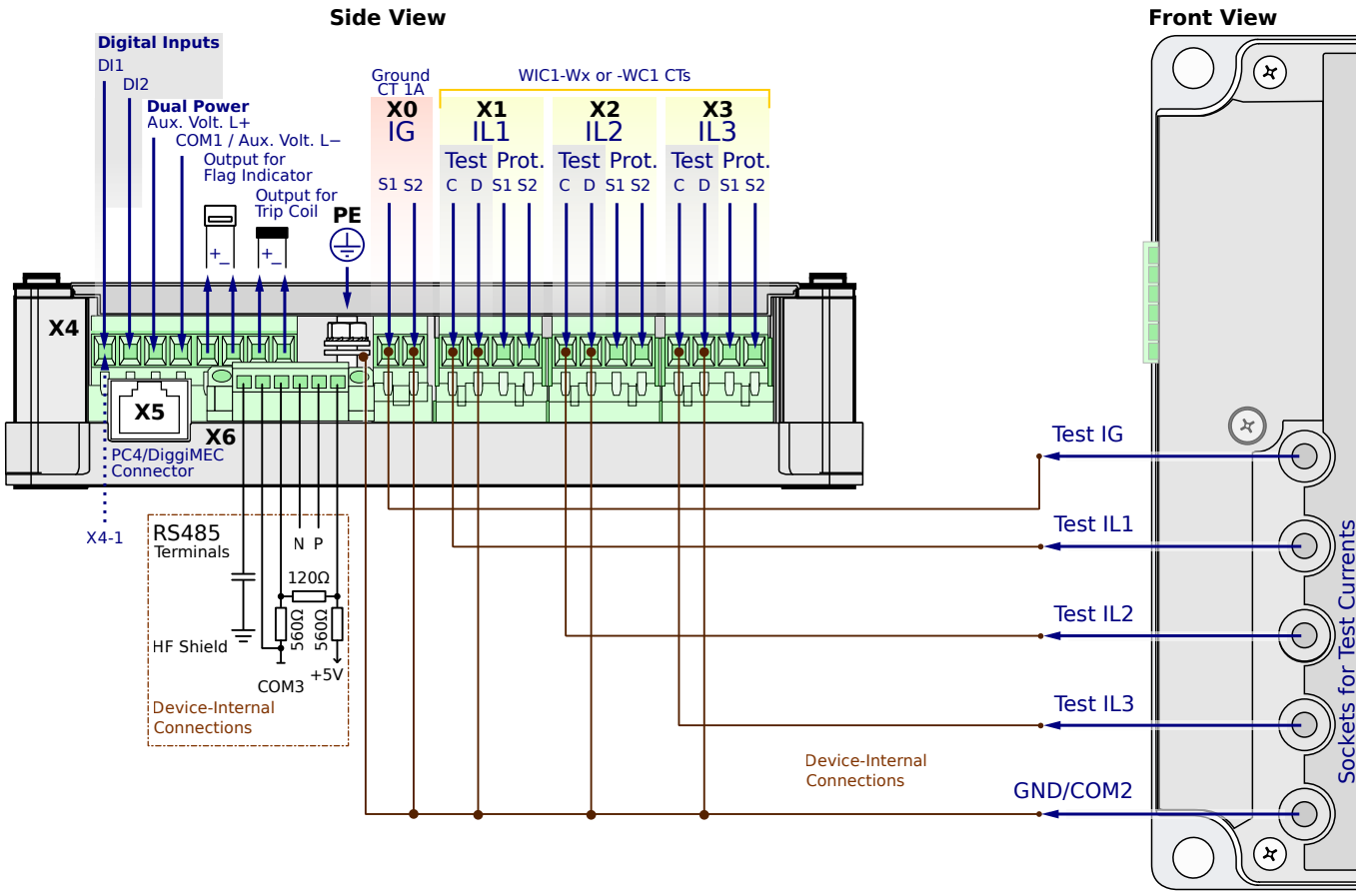



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD1SBH

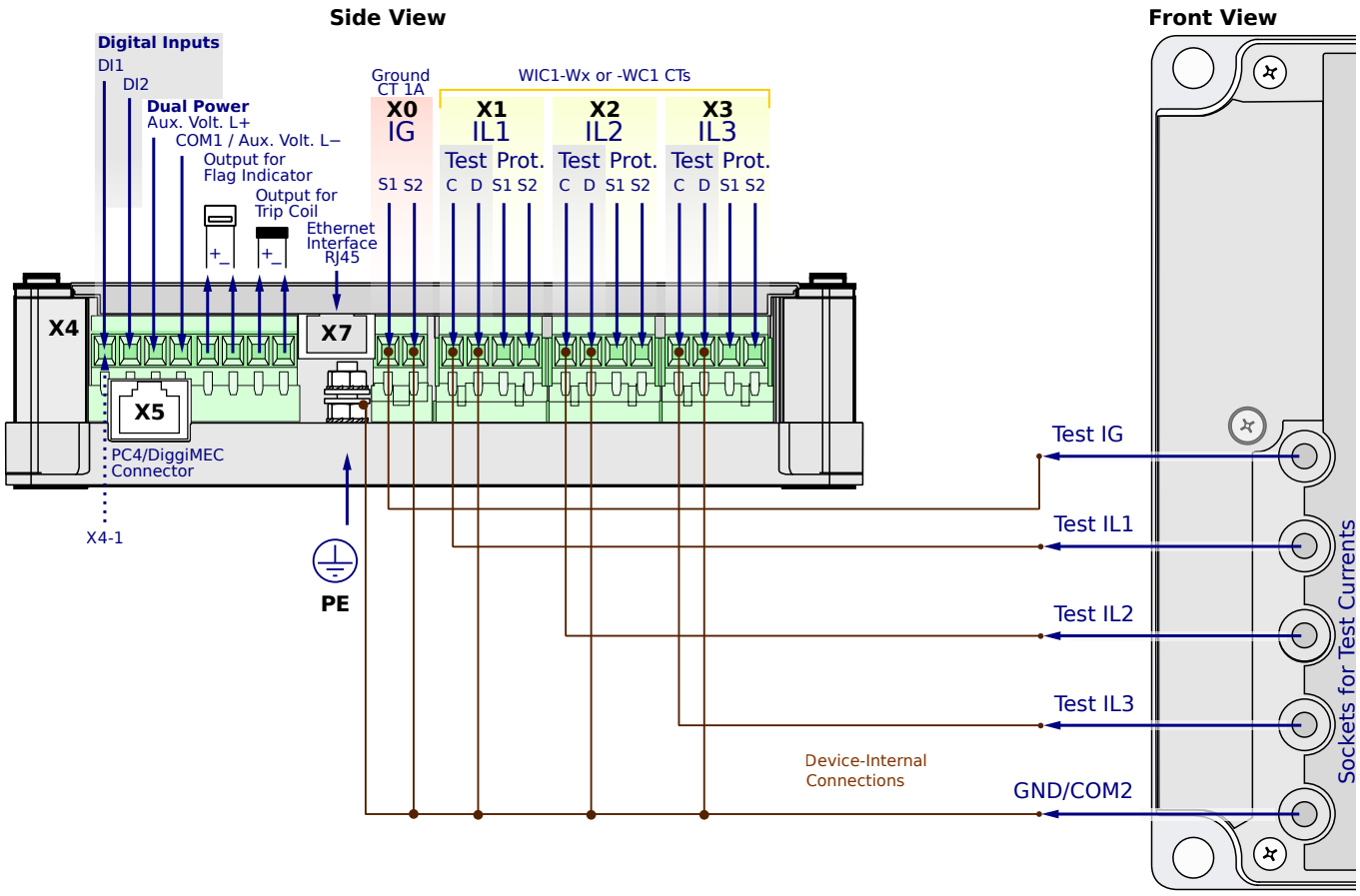



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD1SC0

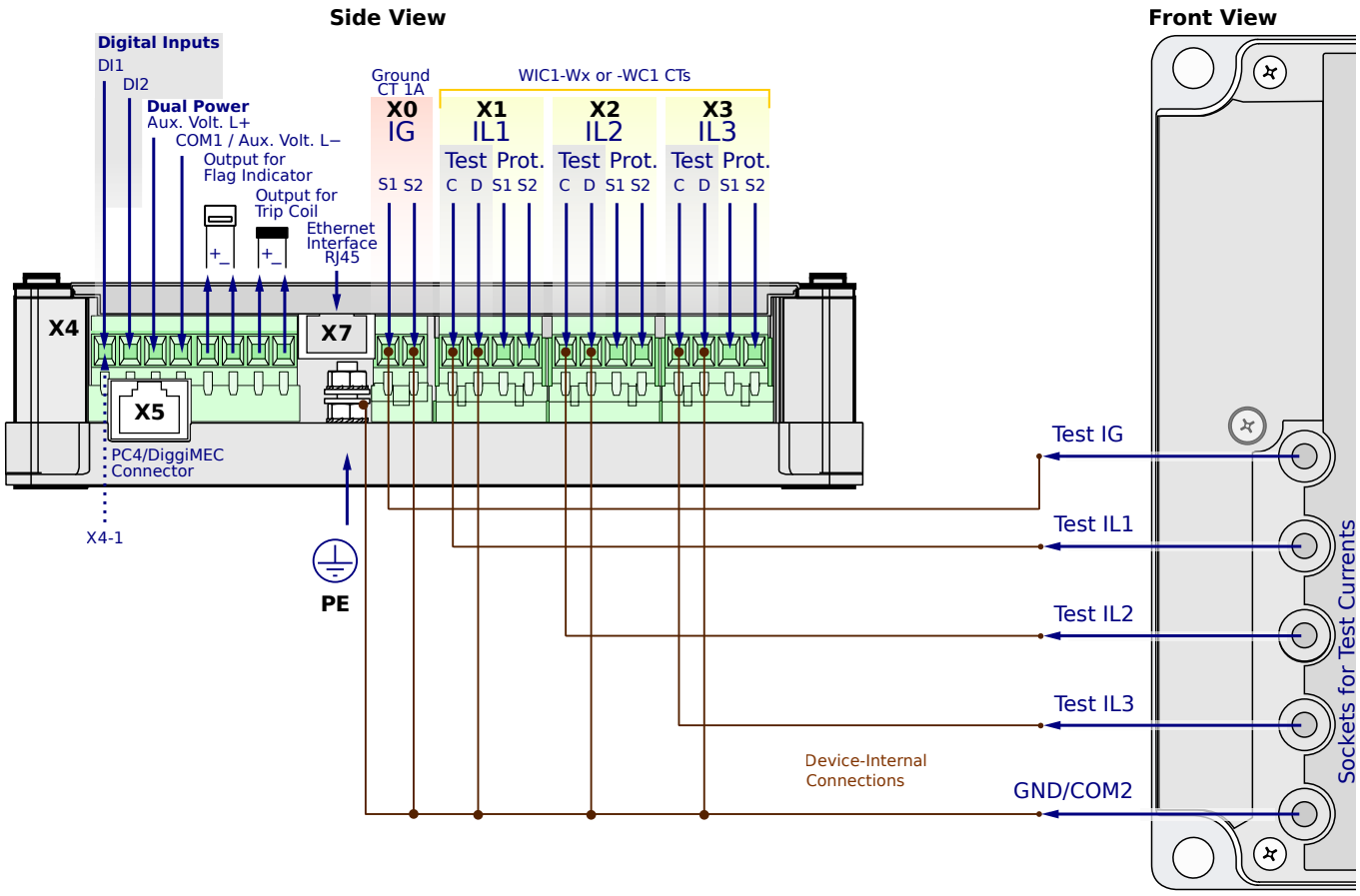



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD1SCH

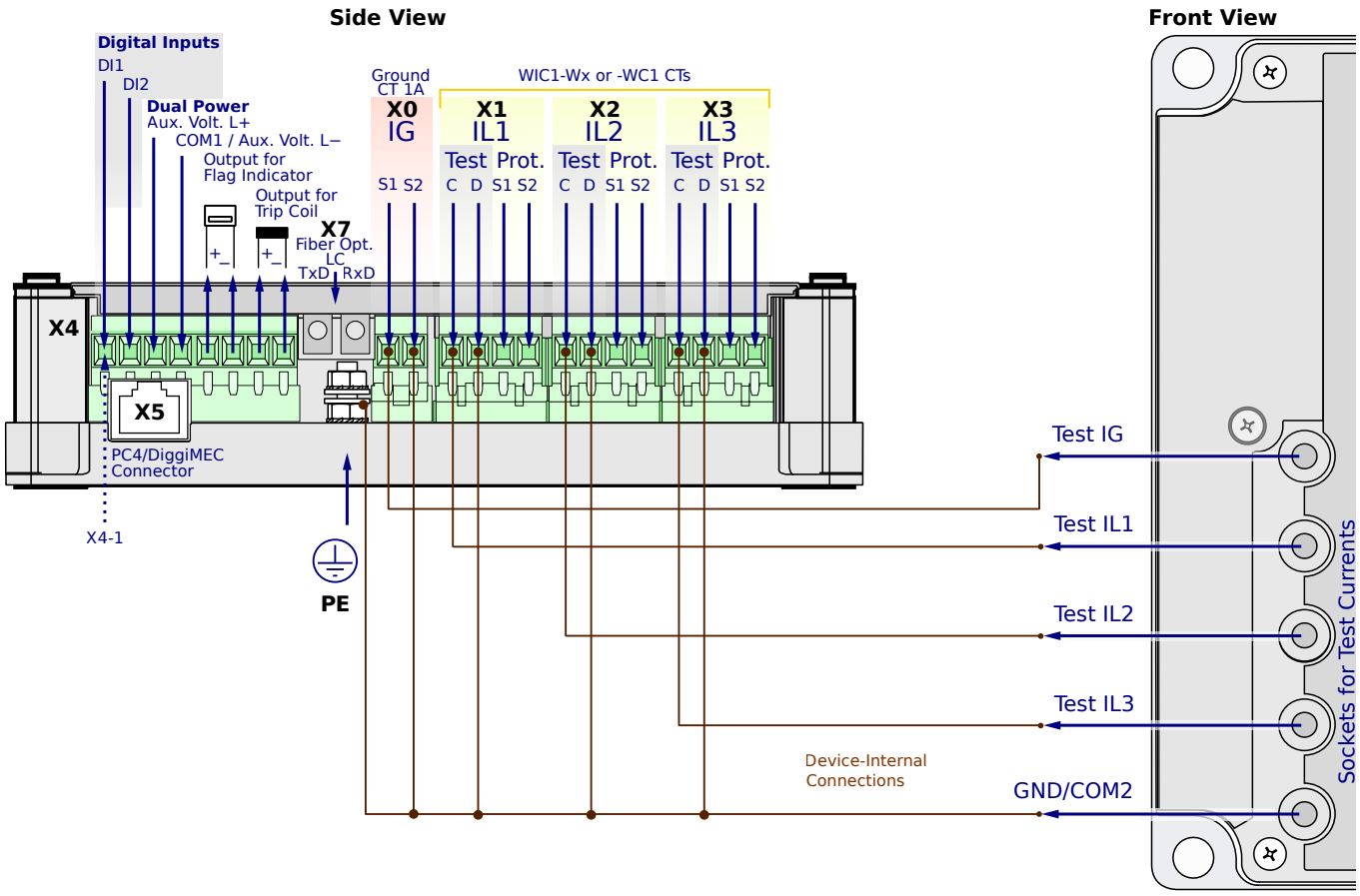



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD1SL0

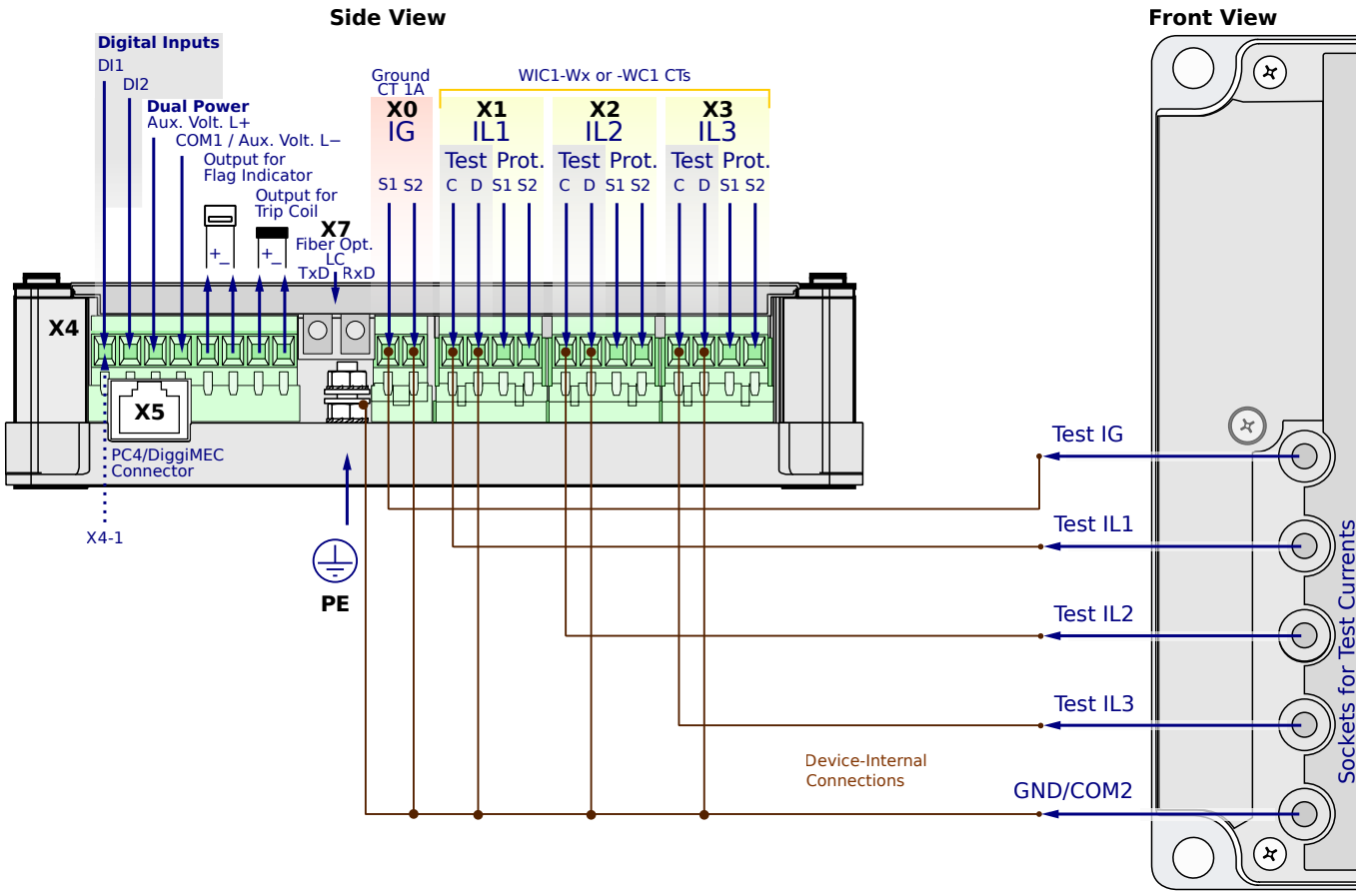



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD1SLH

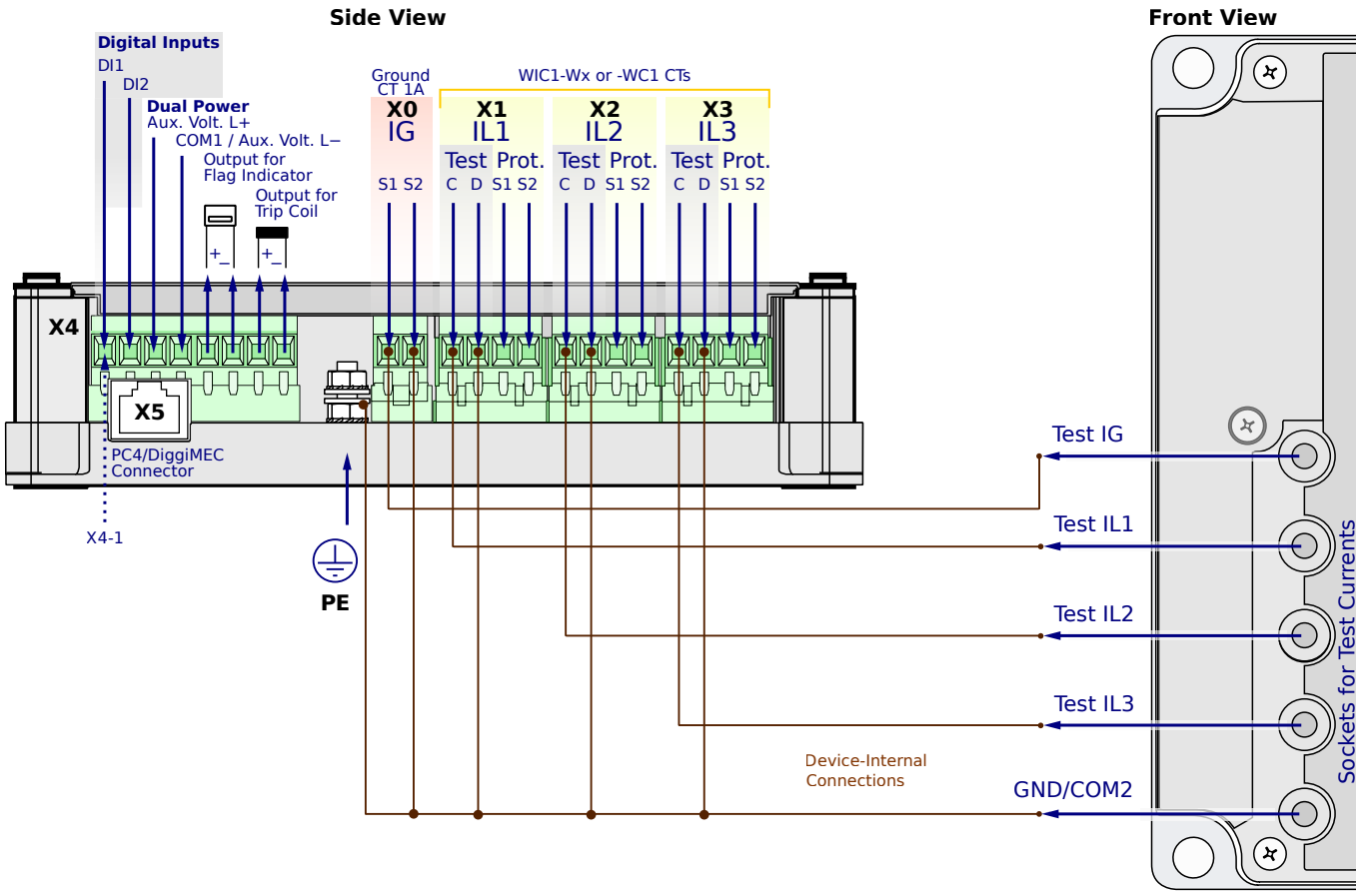



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD1AA0

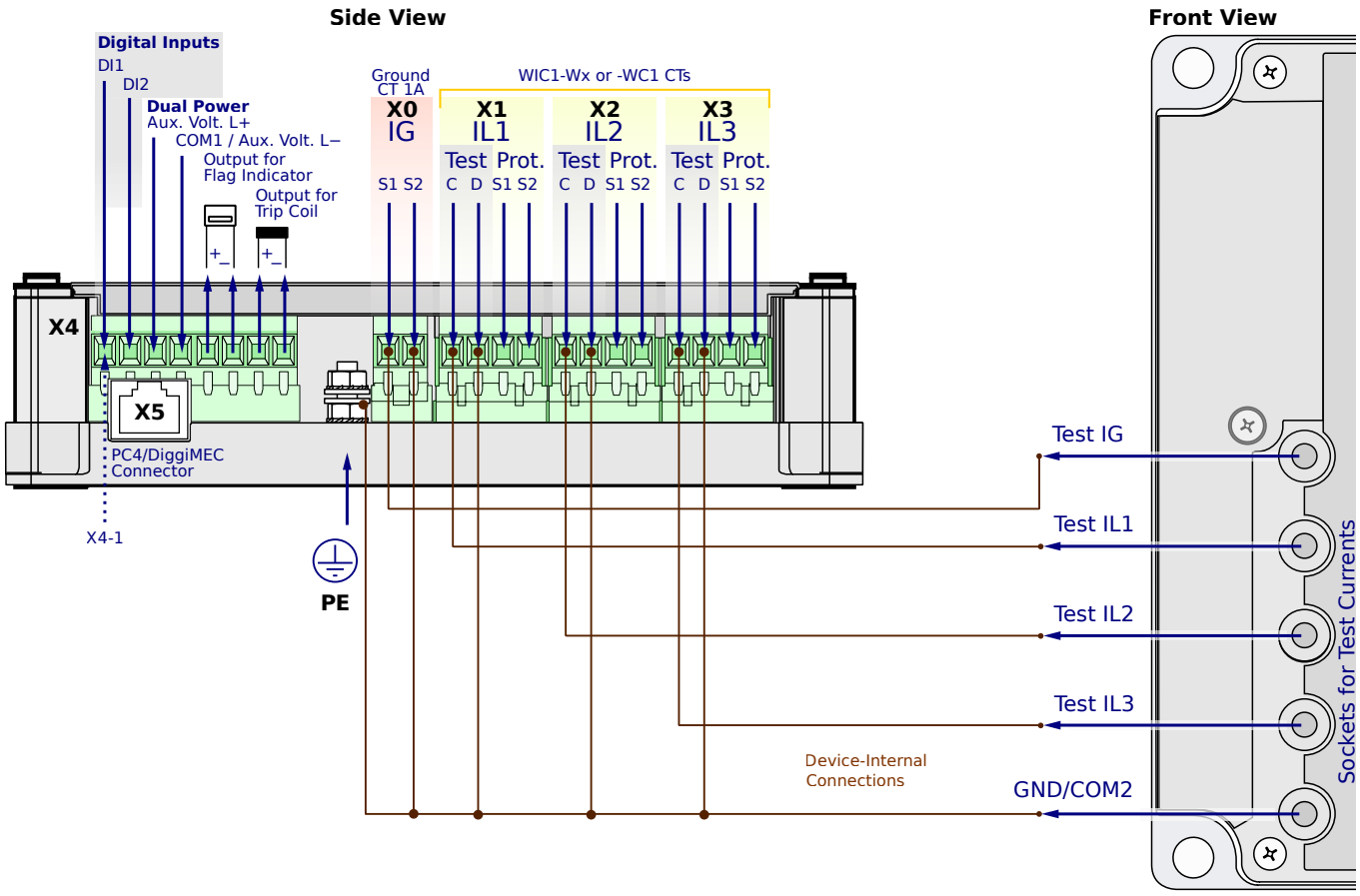



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD1AAH

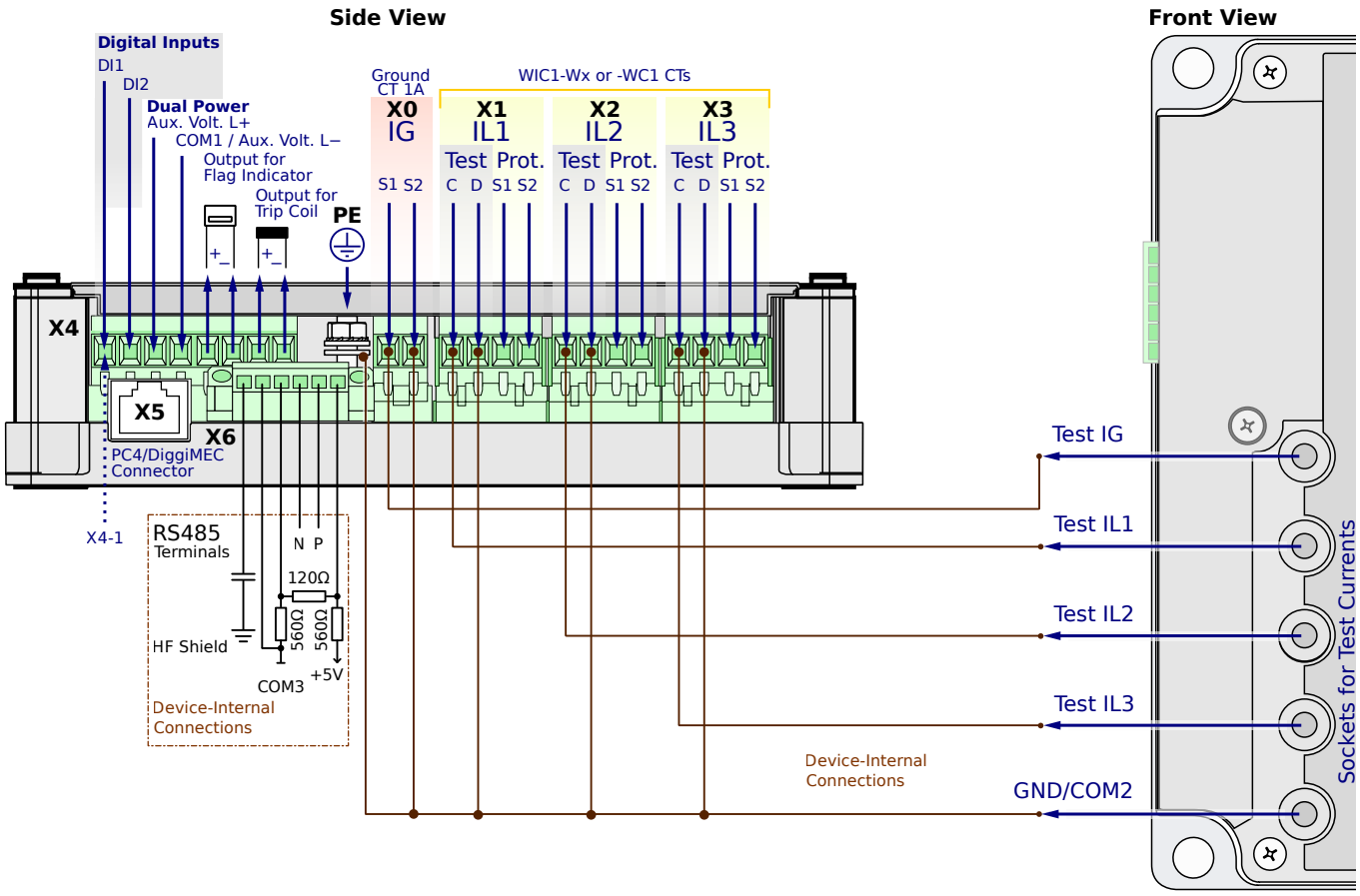



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**PE** – Protective Earth
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD1AB0

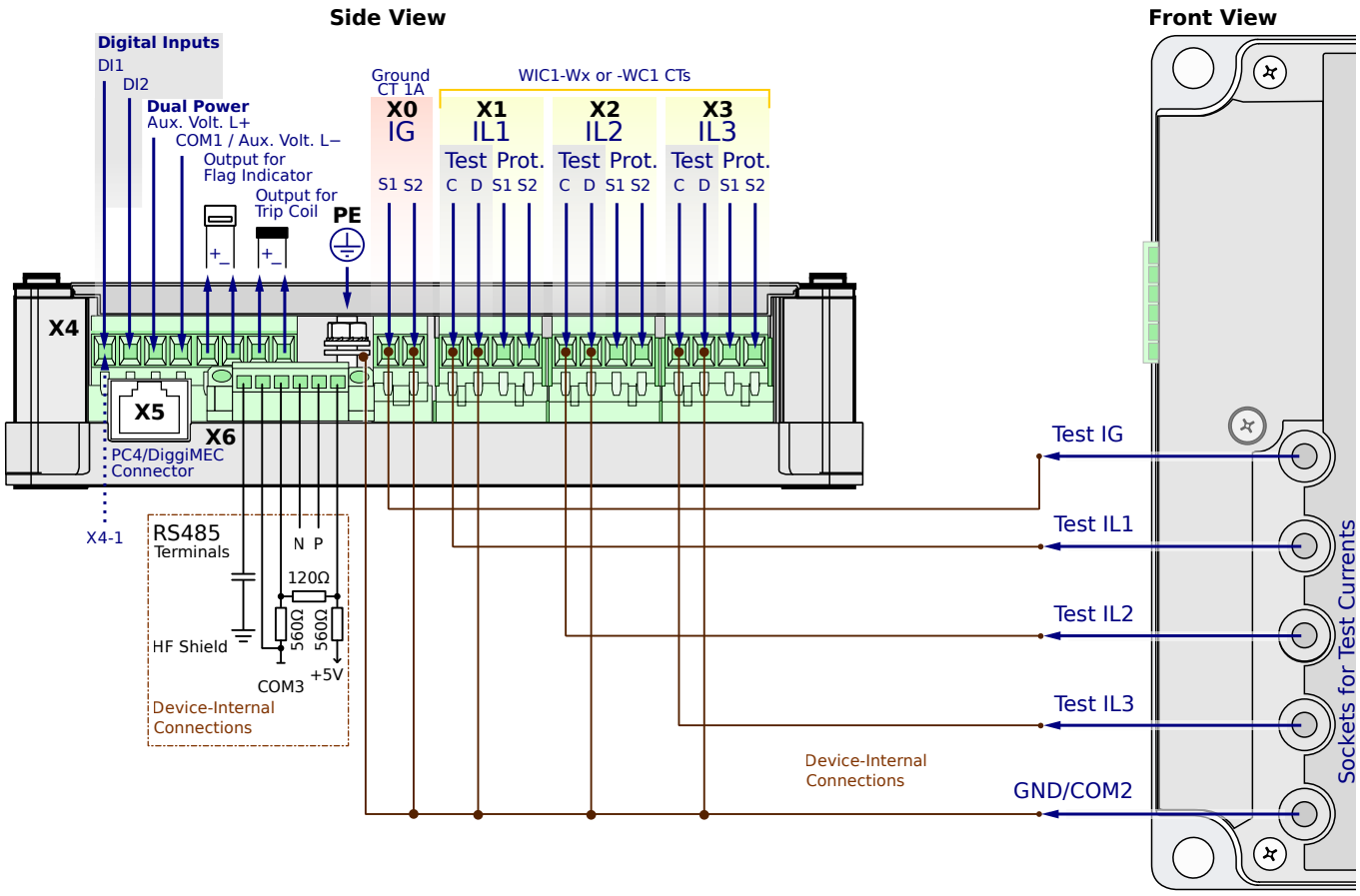



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD1ABH

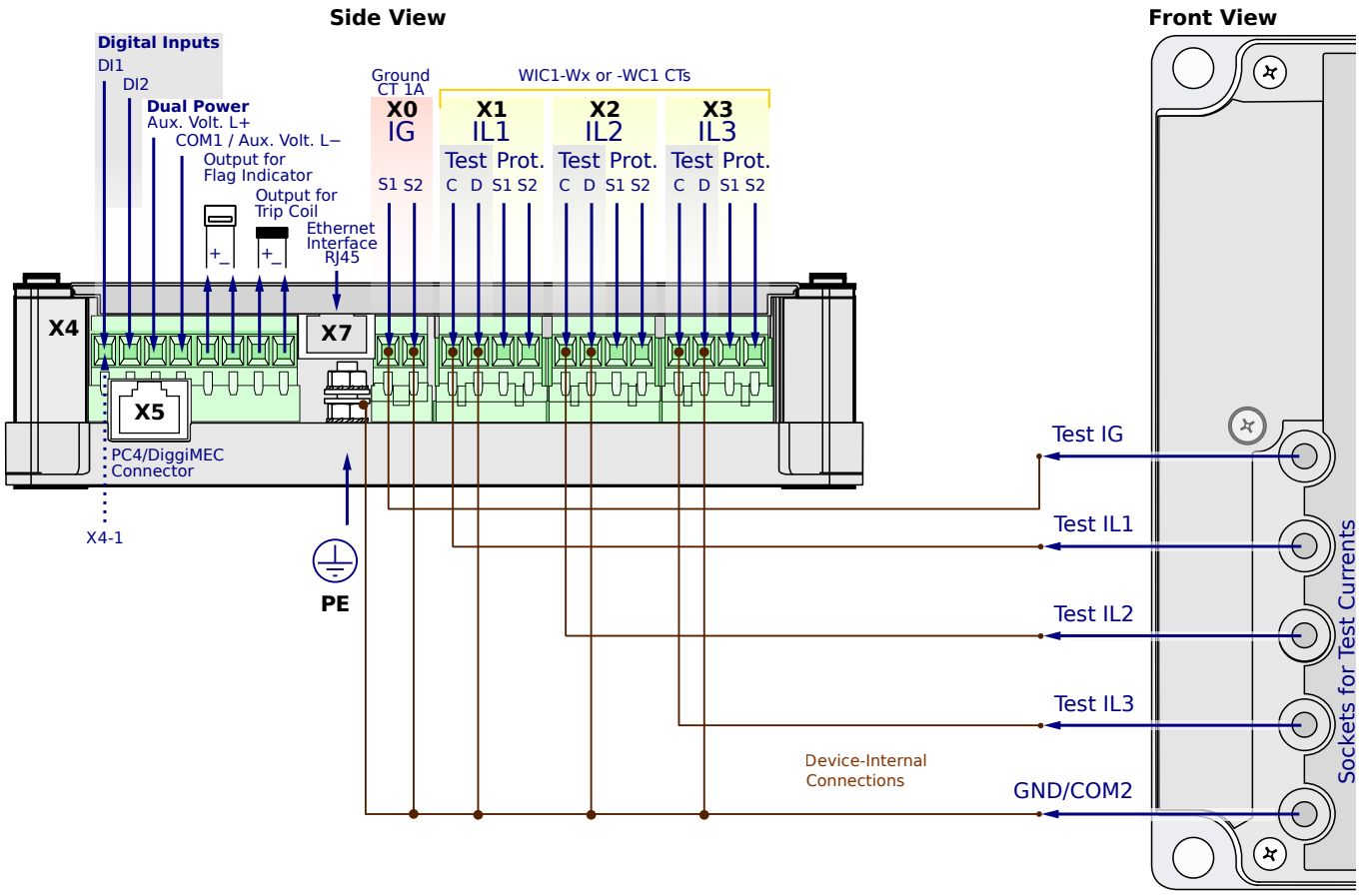



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD1AC0

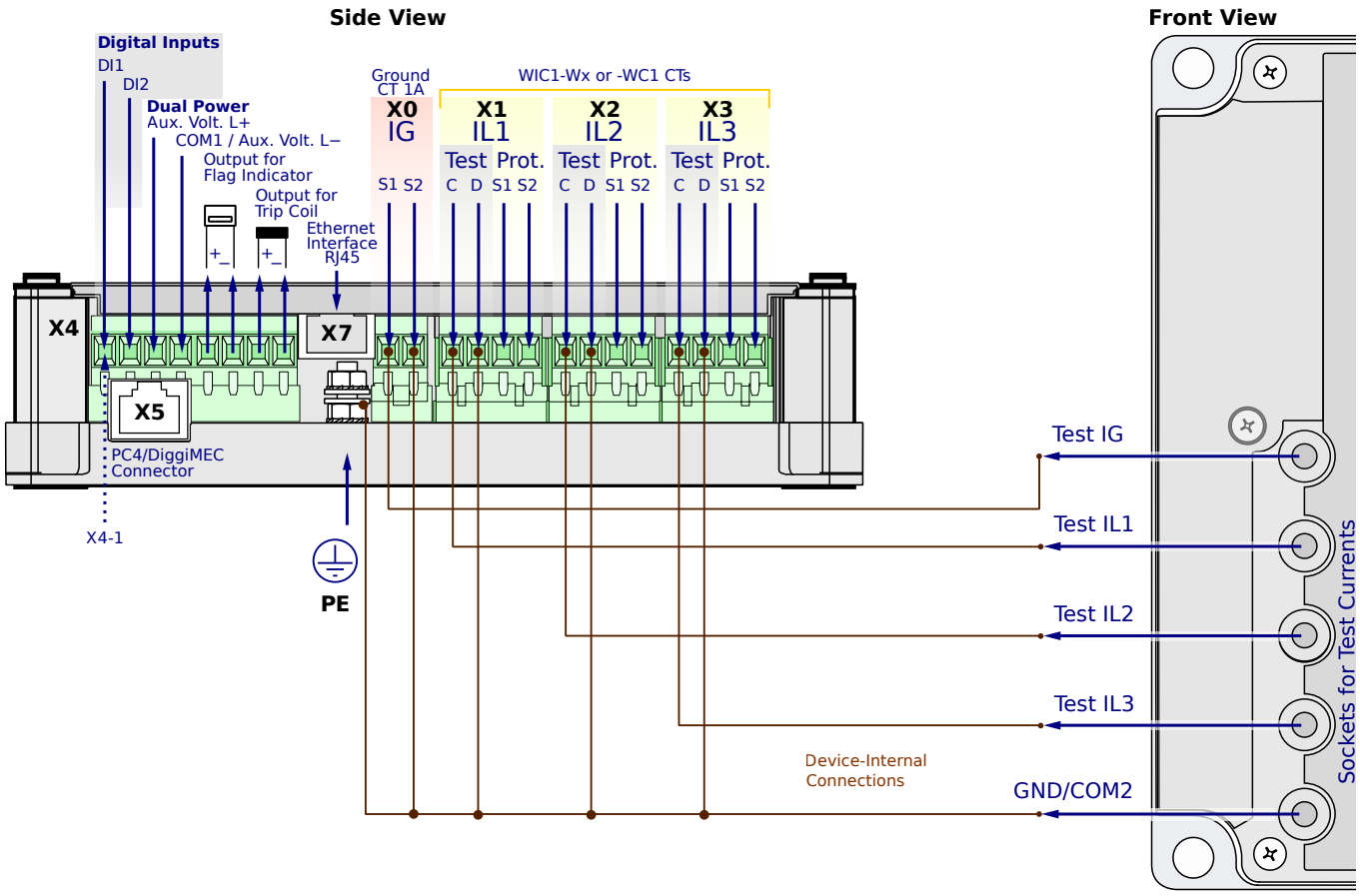



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD1ACH

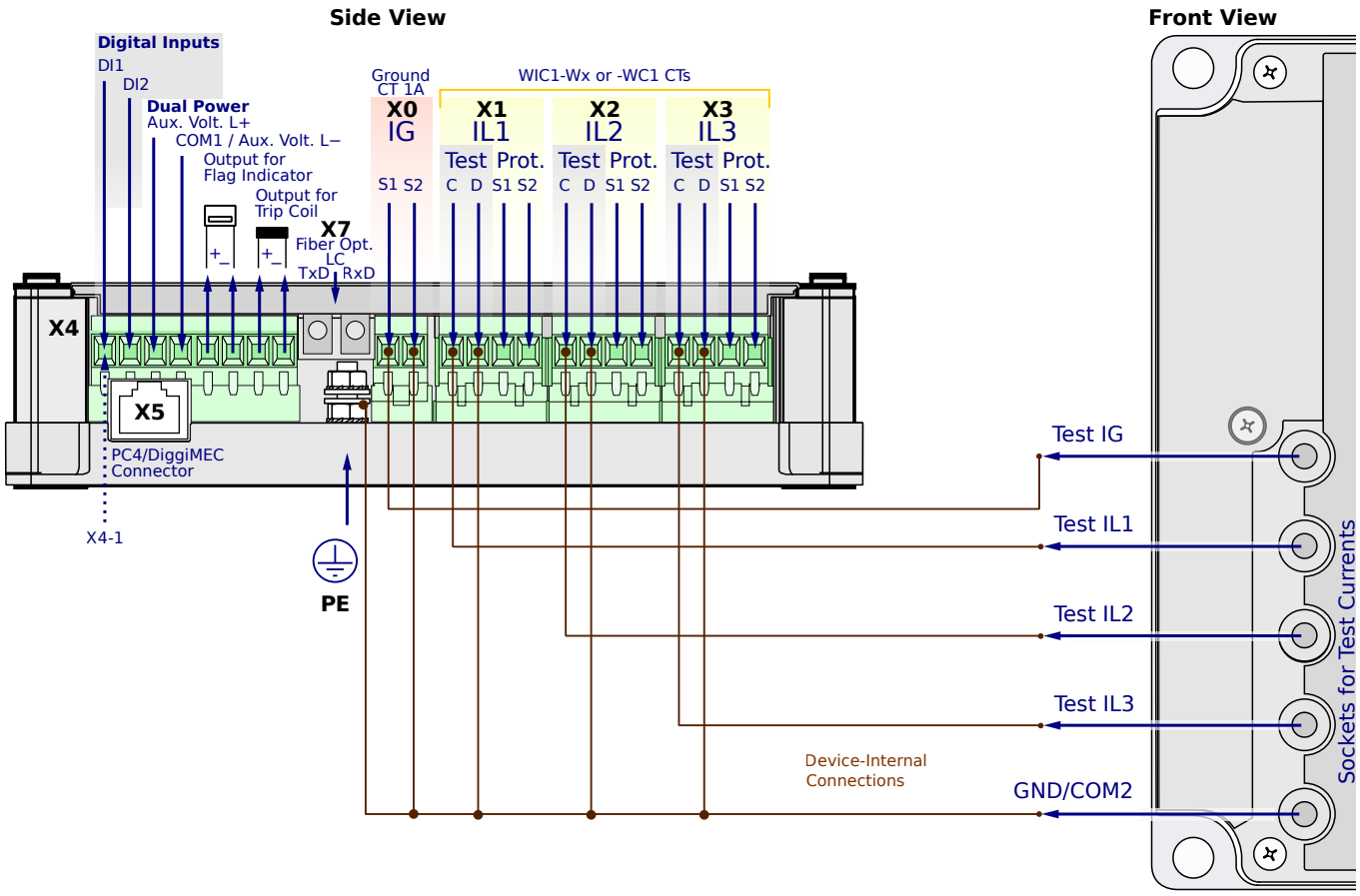



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD1AL0

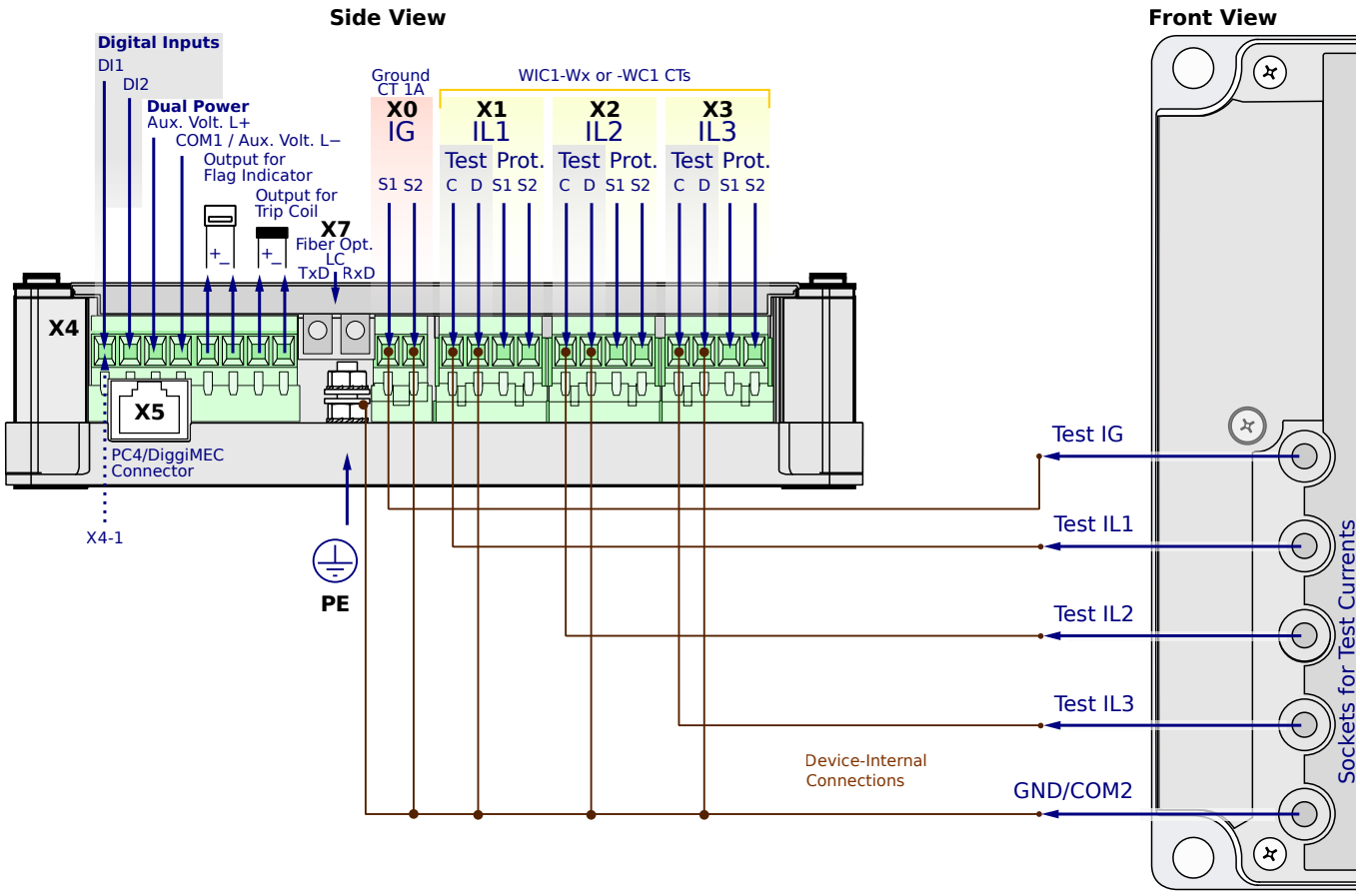



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD1ALH

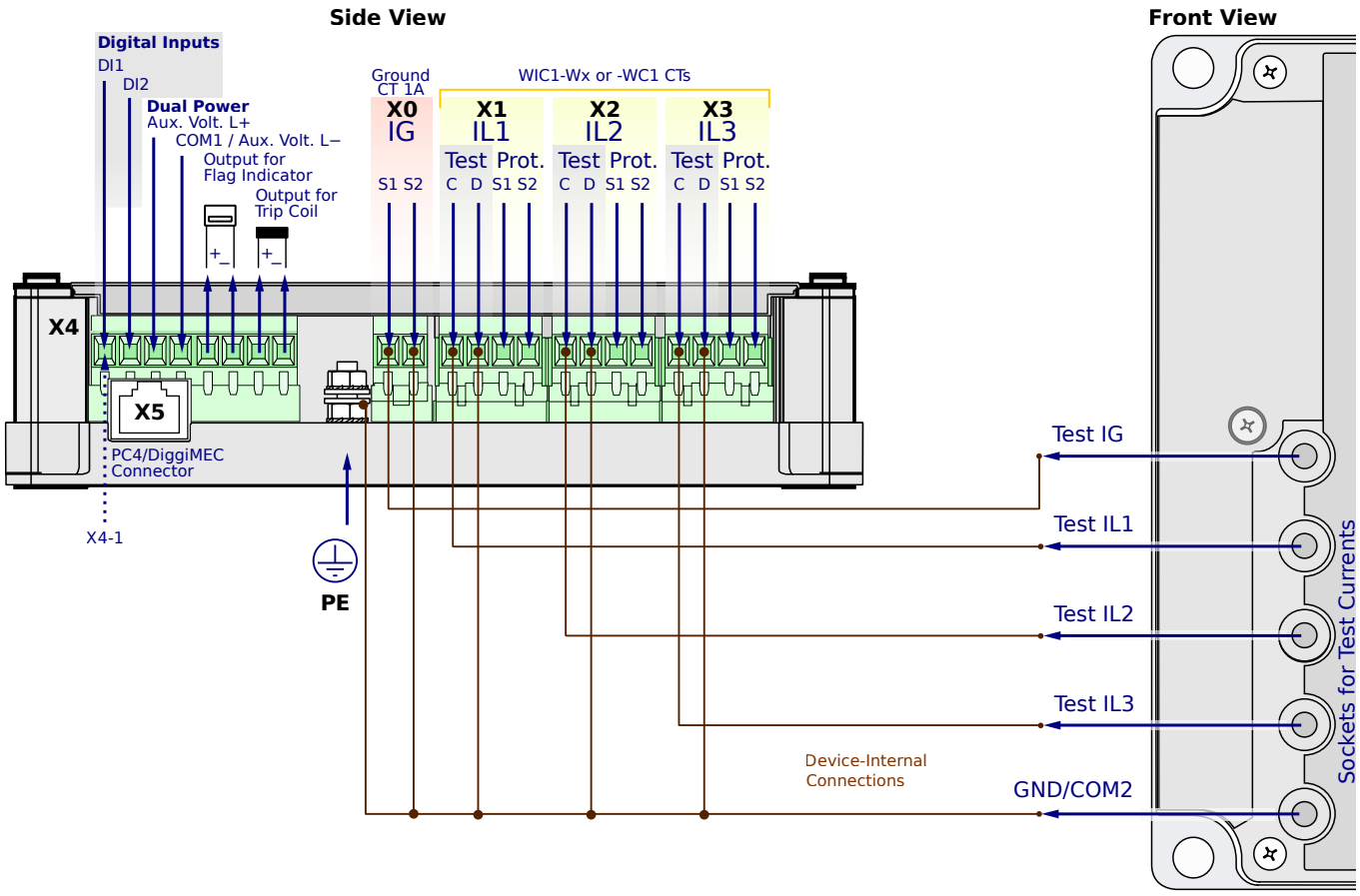



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD1PA0

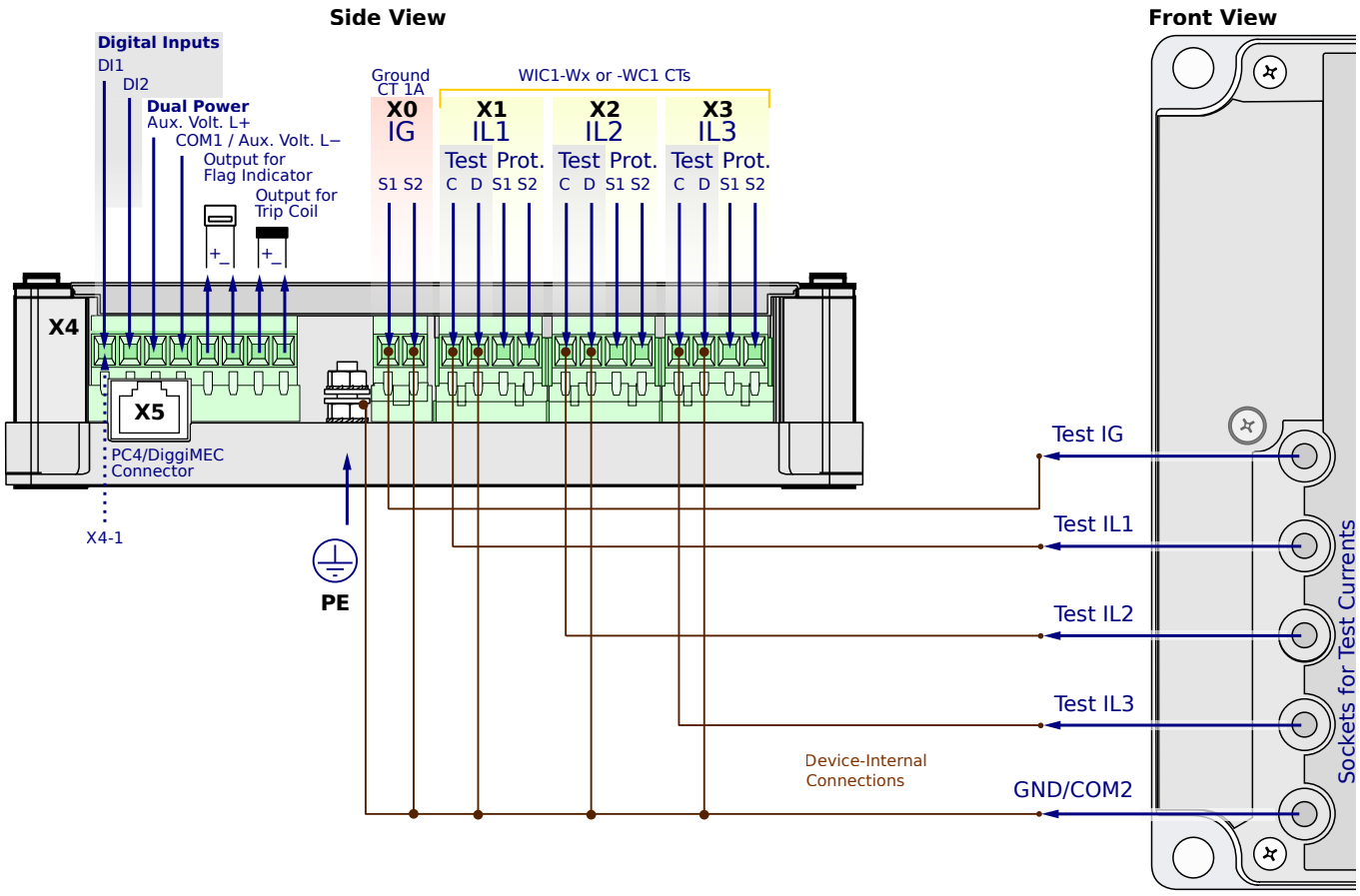



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD1PAH

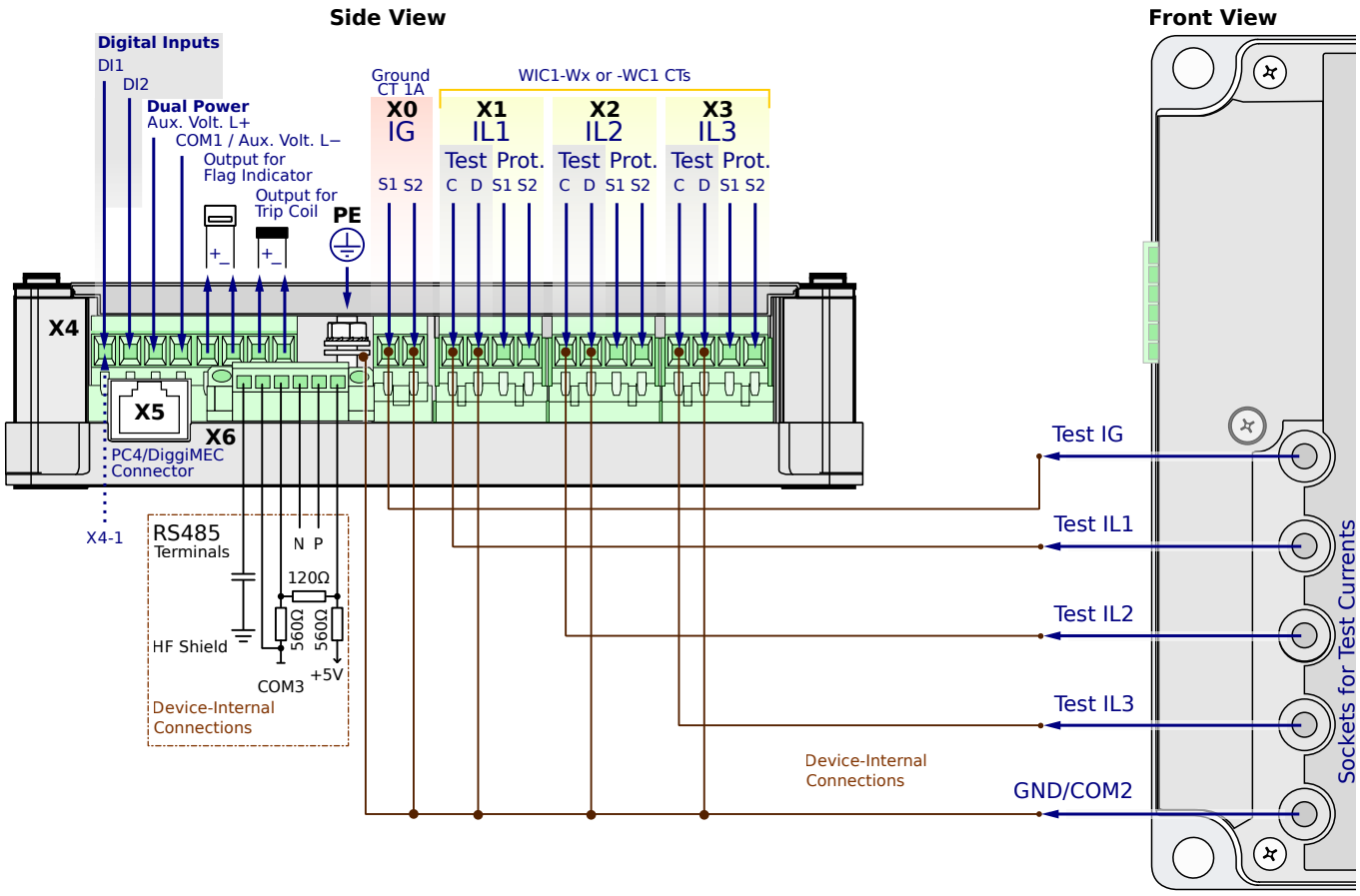



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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# WIC1-4SB0CD1PB0

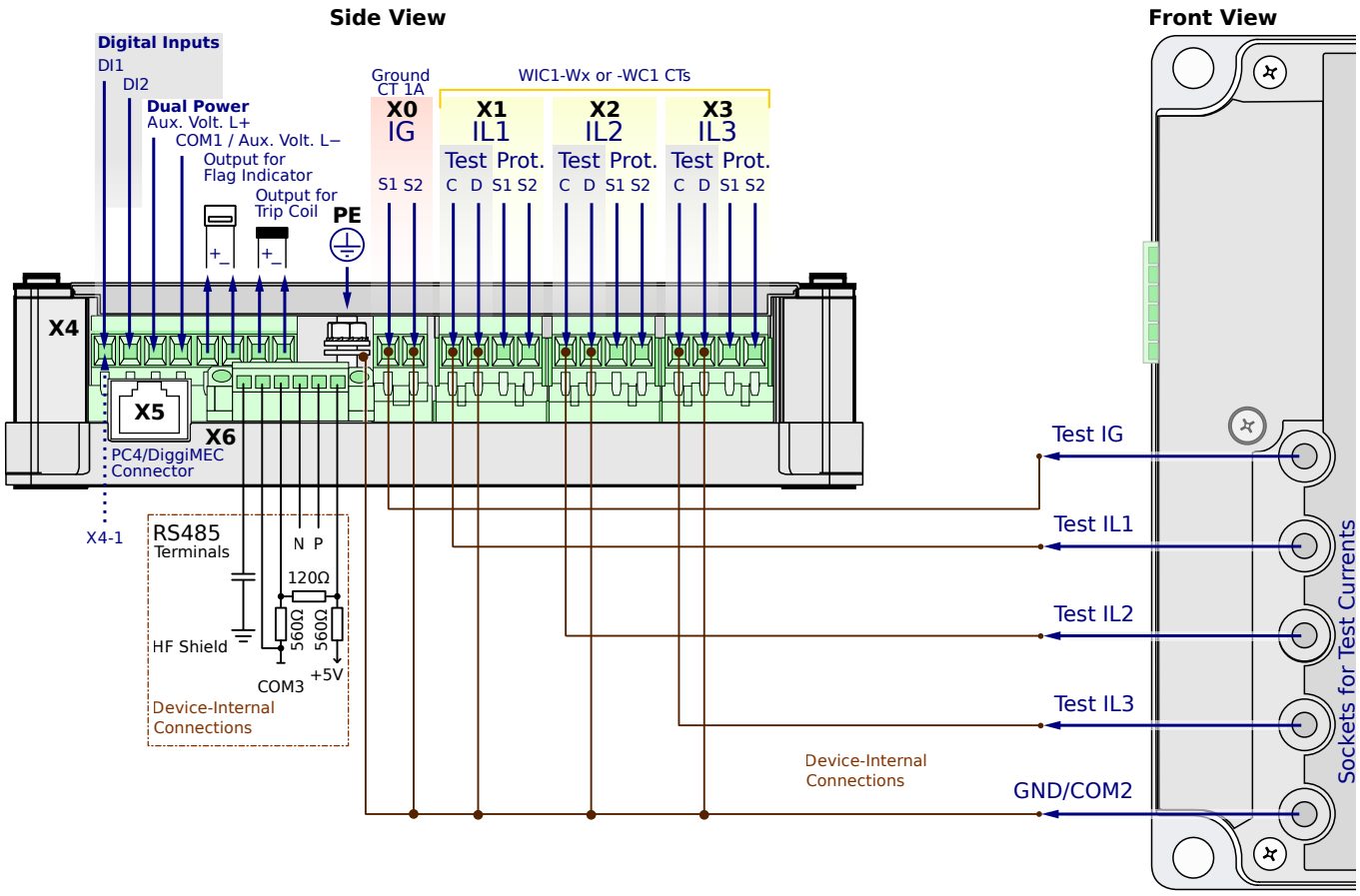



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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD1PBH

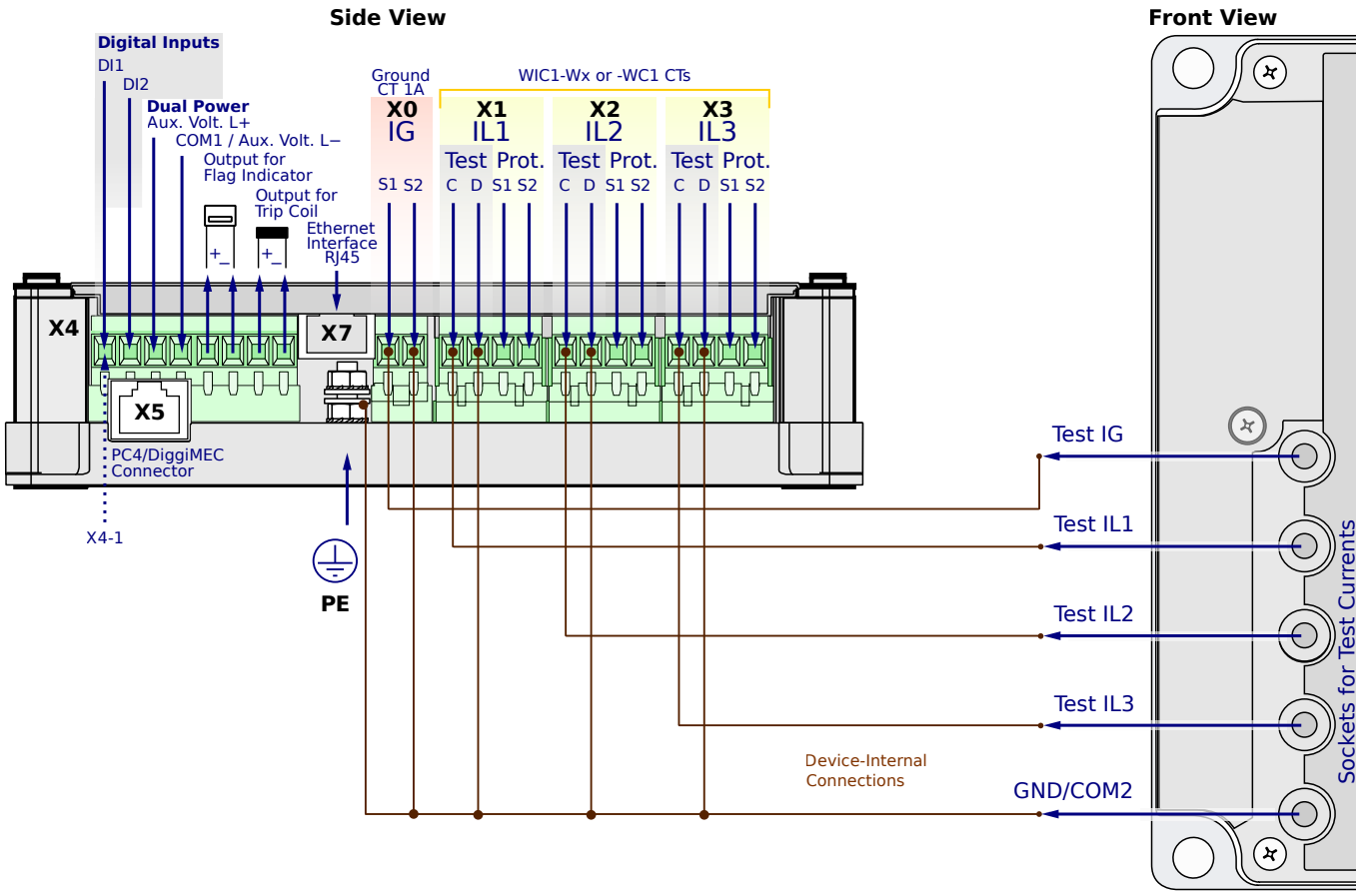



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD1PC0

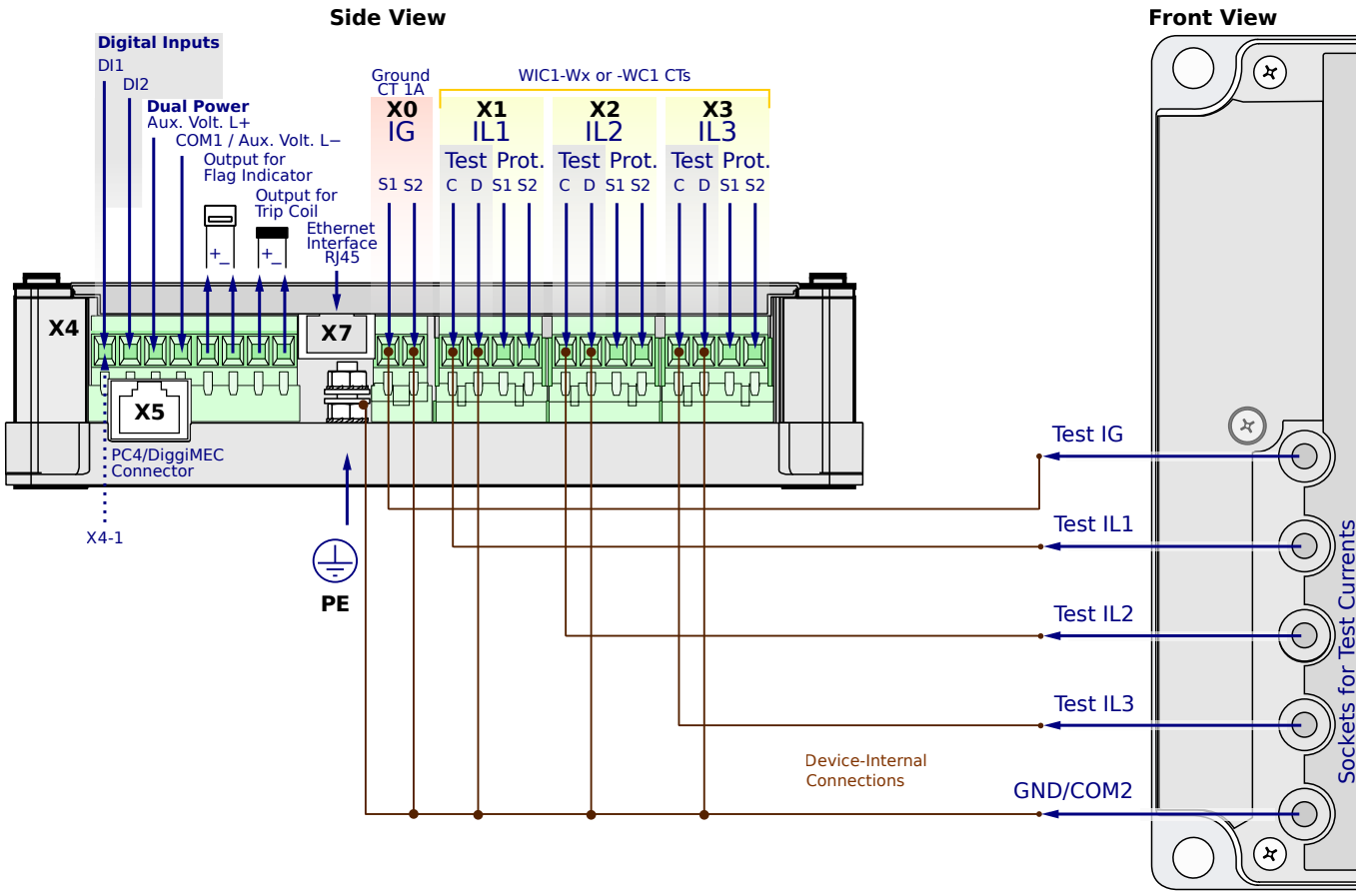



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD1PCH

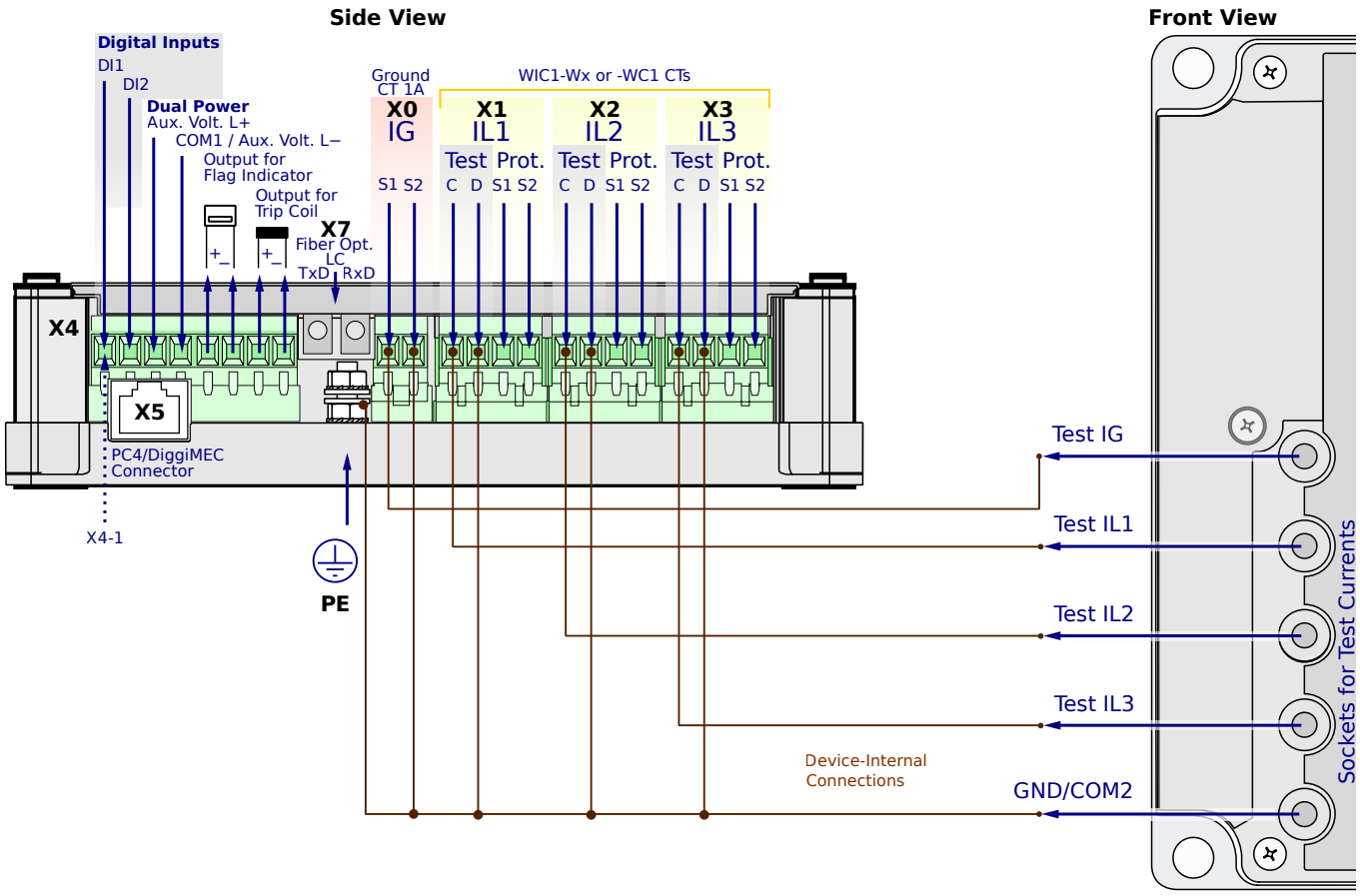



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD1PL0

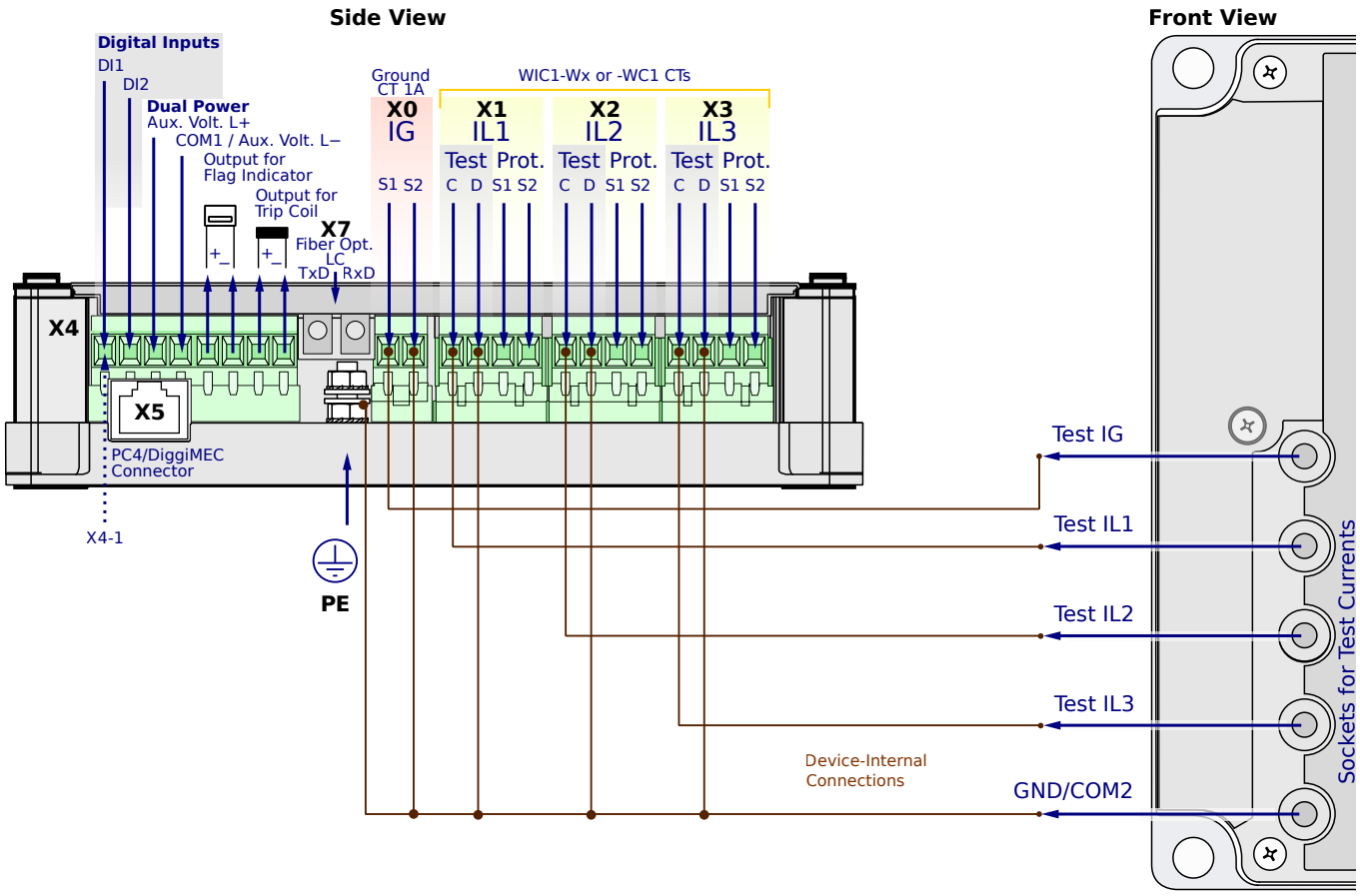



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD1PLH

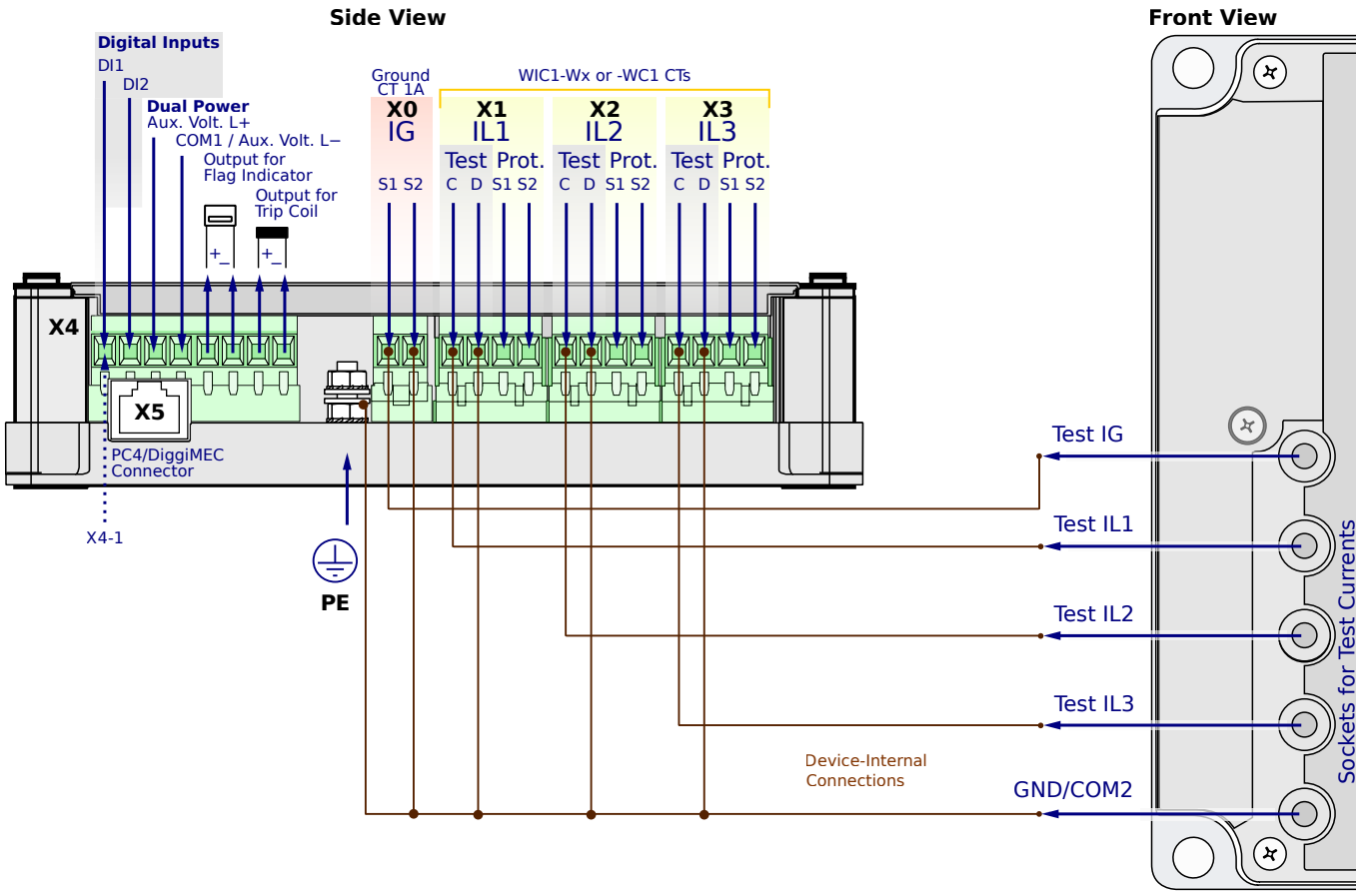



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD2SA0

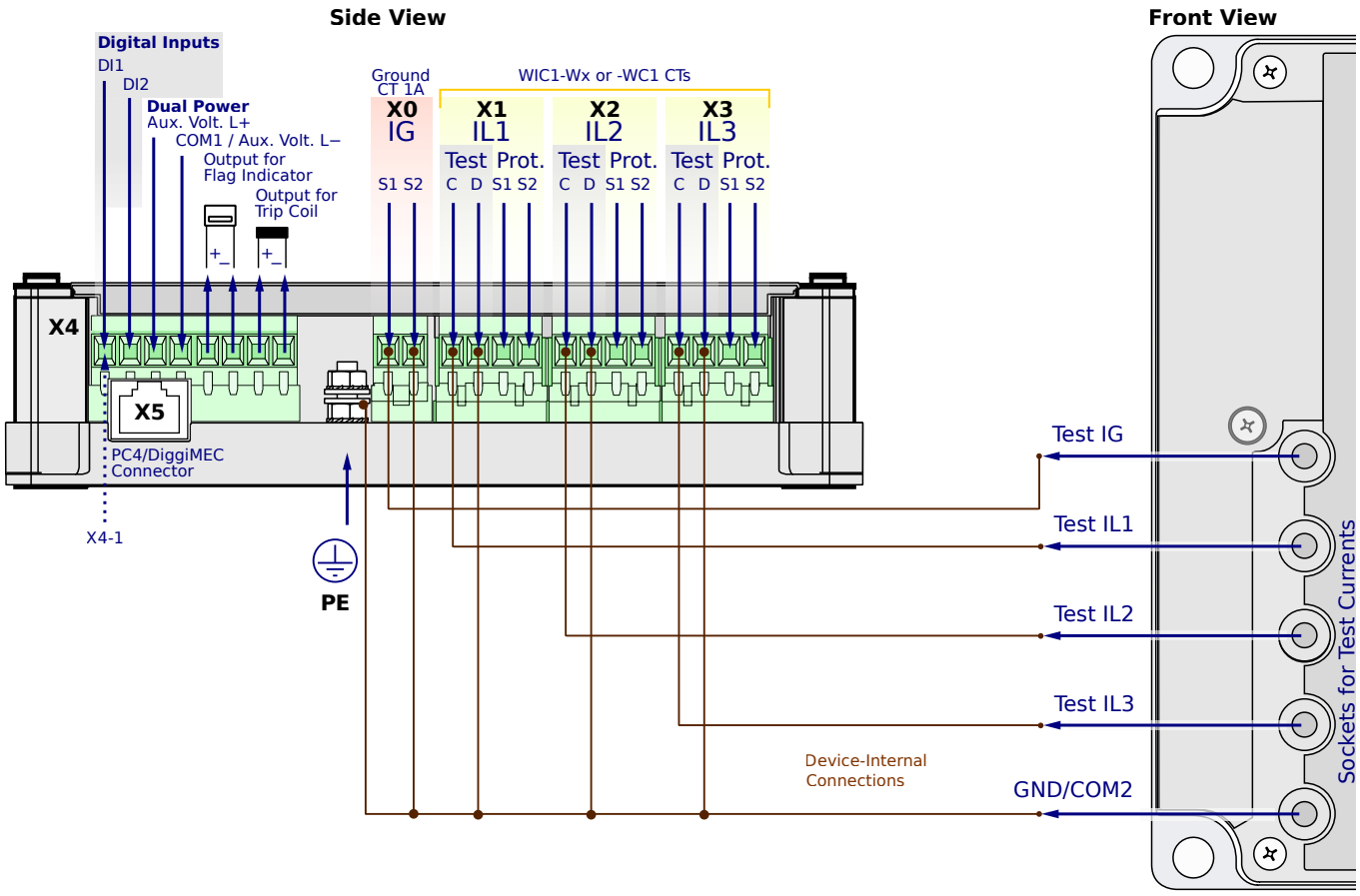



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD2SAH

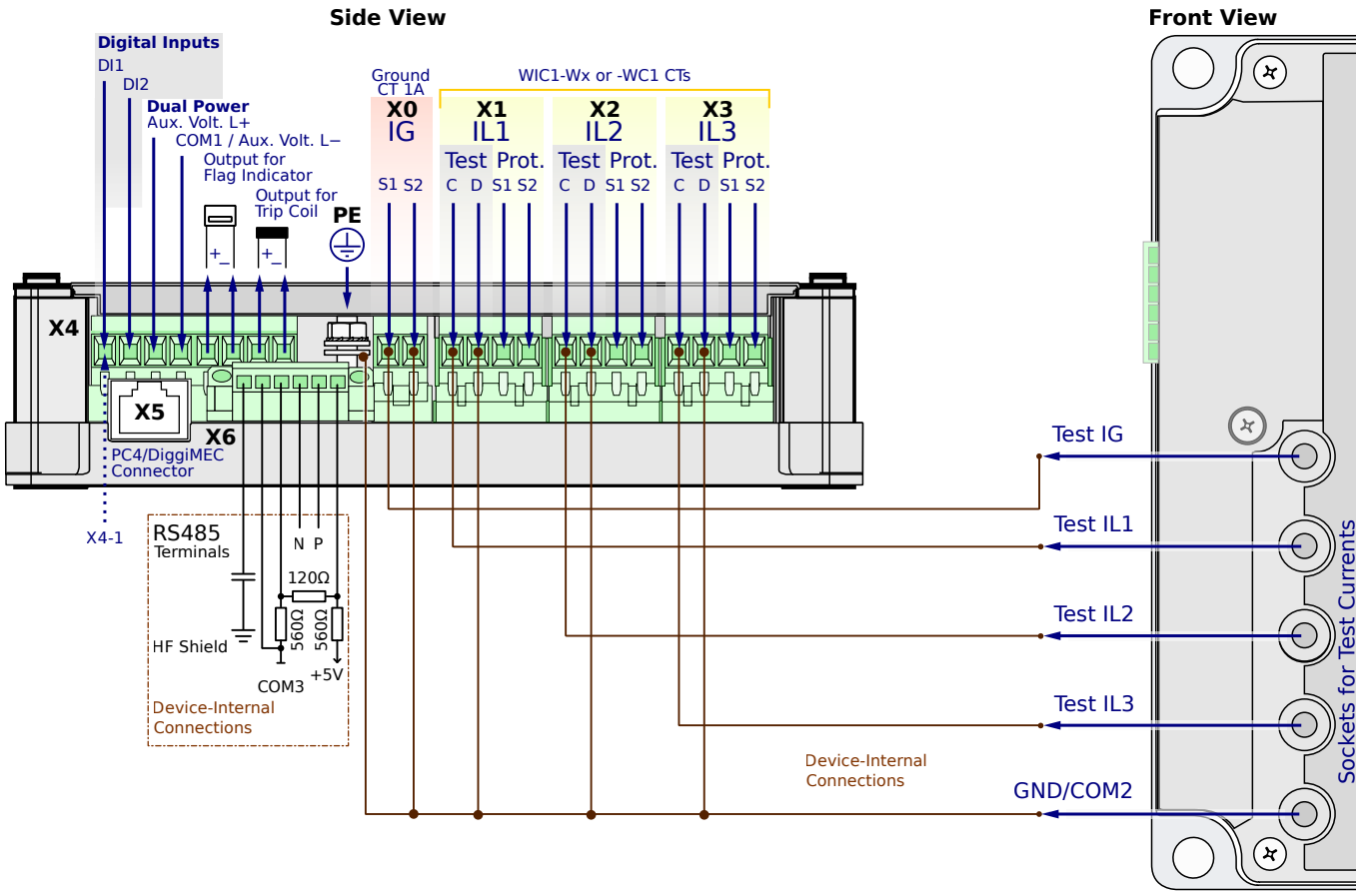



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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD2SB0

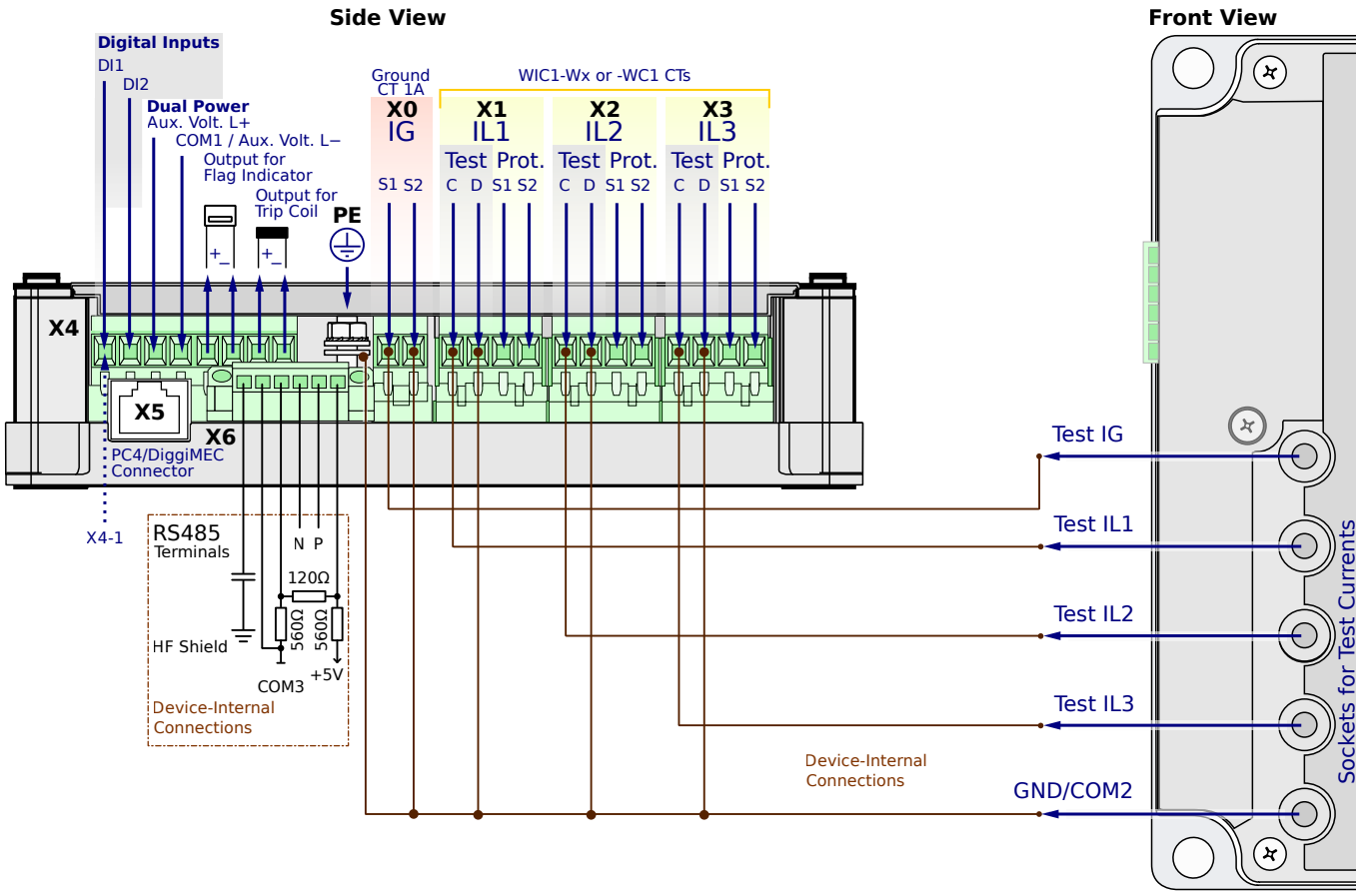



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD2SBH

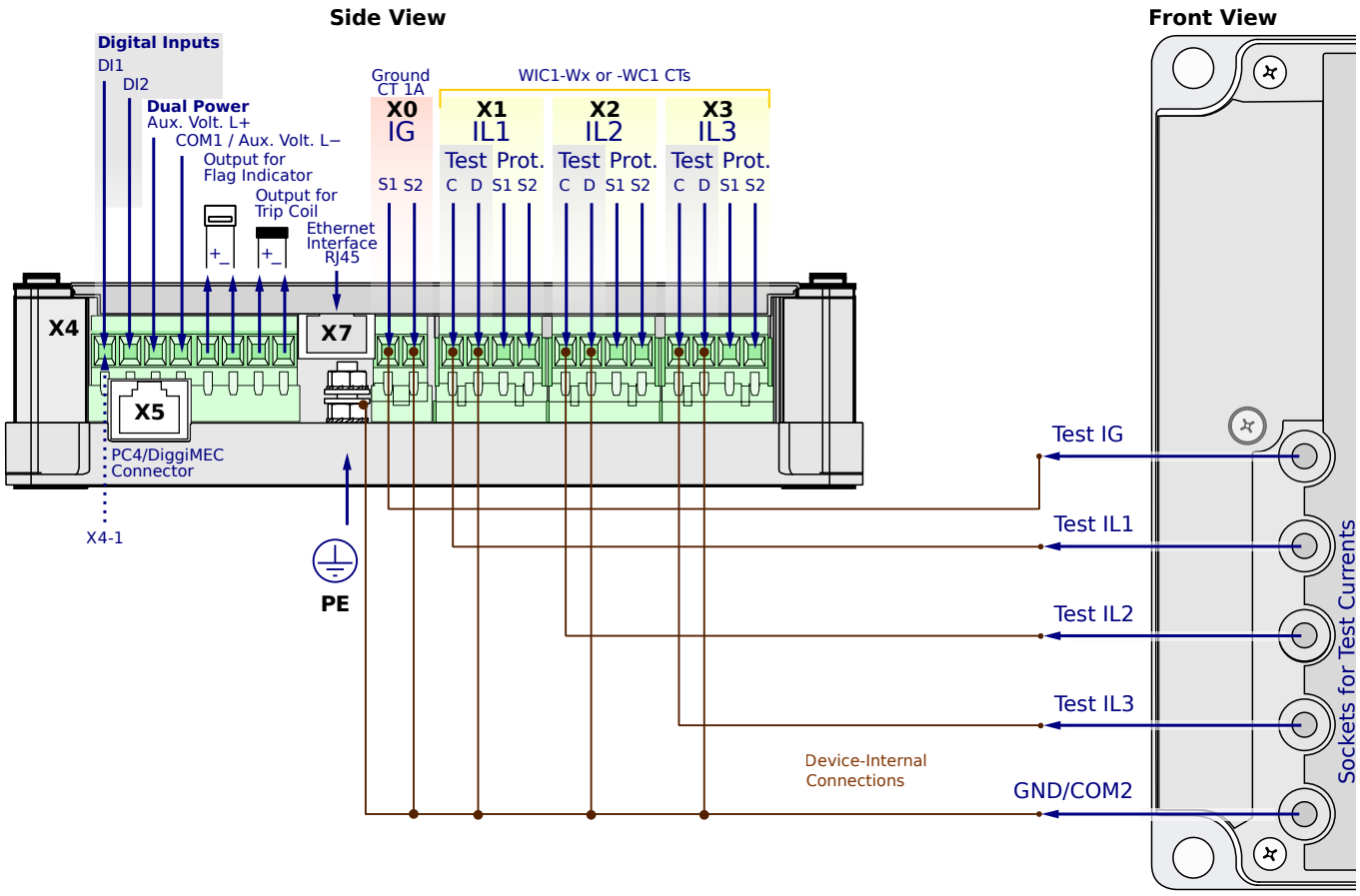



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD2SC0

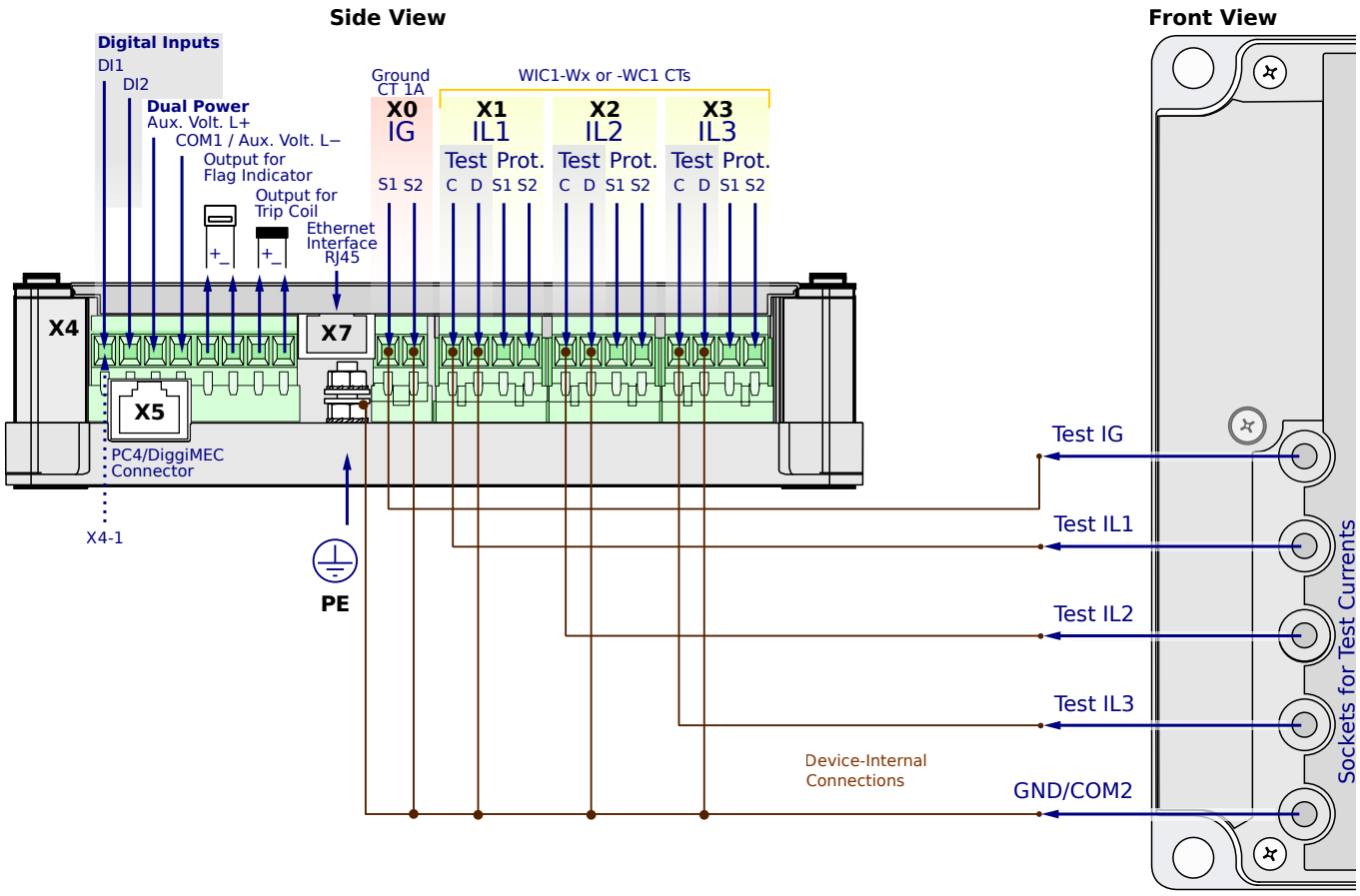



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD2SCH

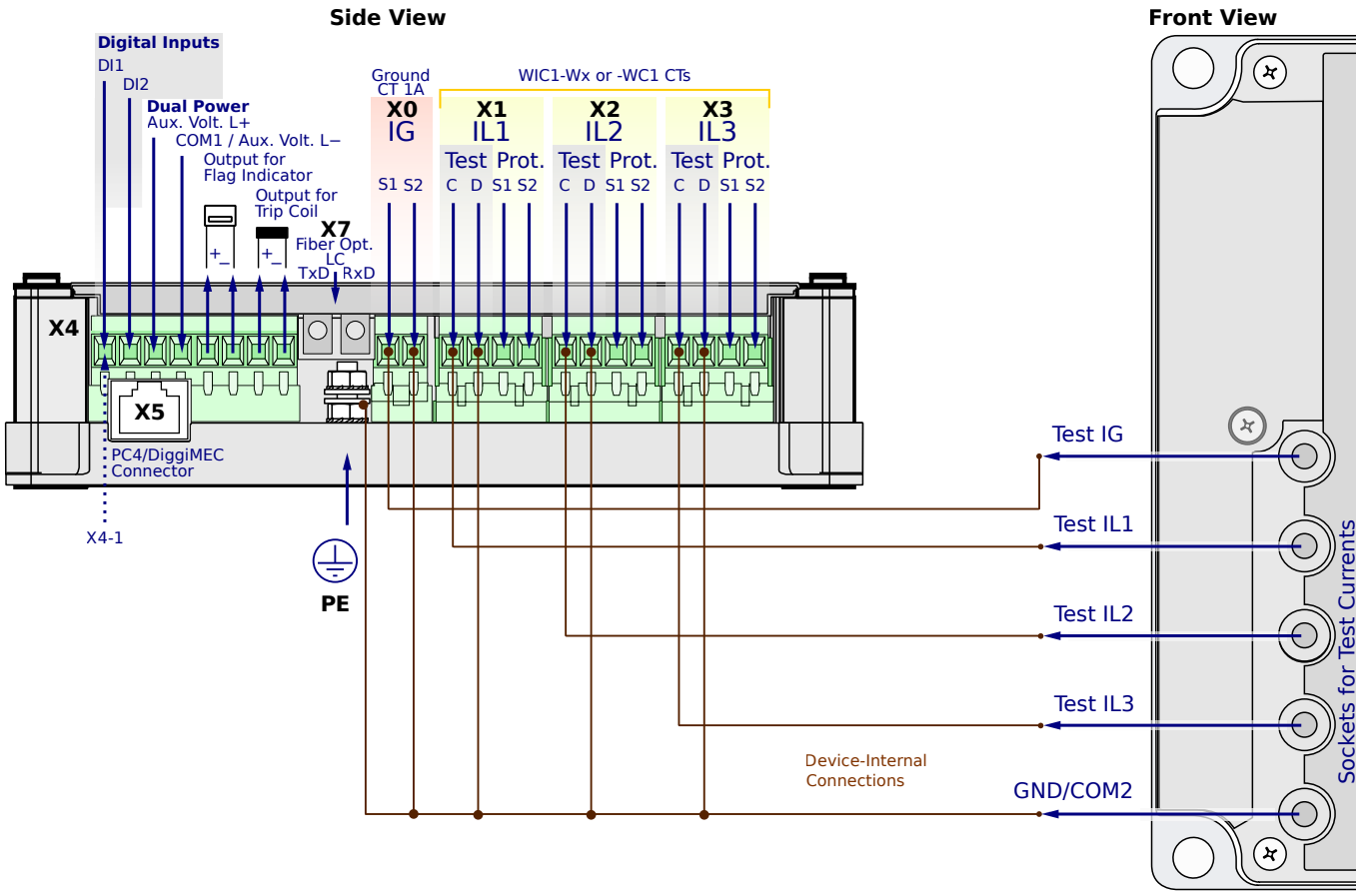



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD2SL0

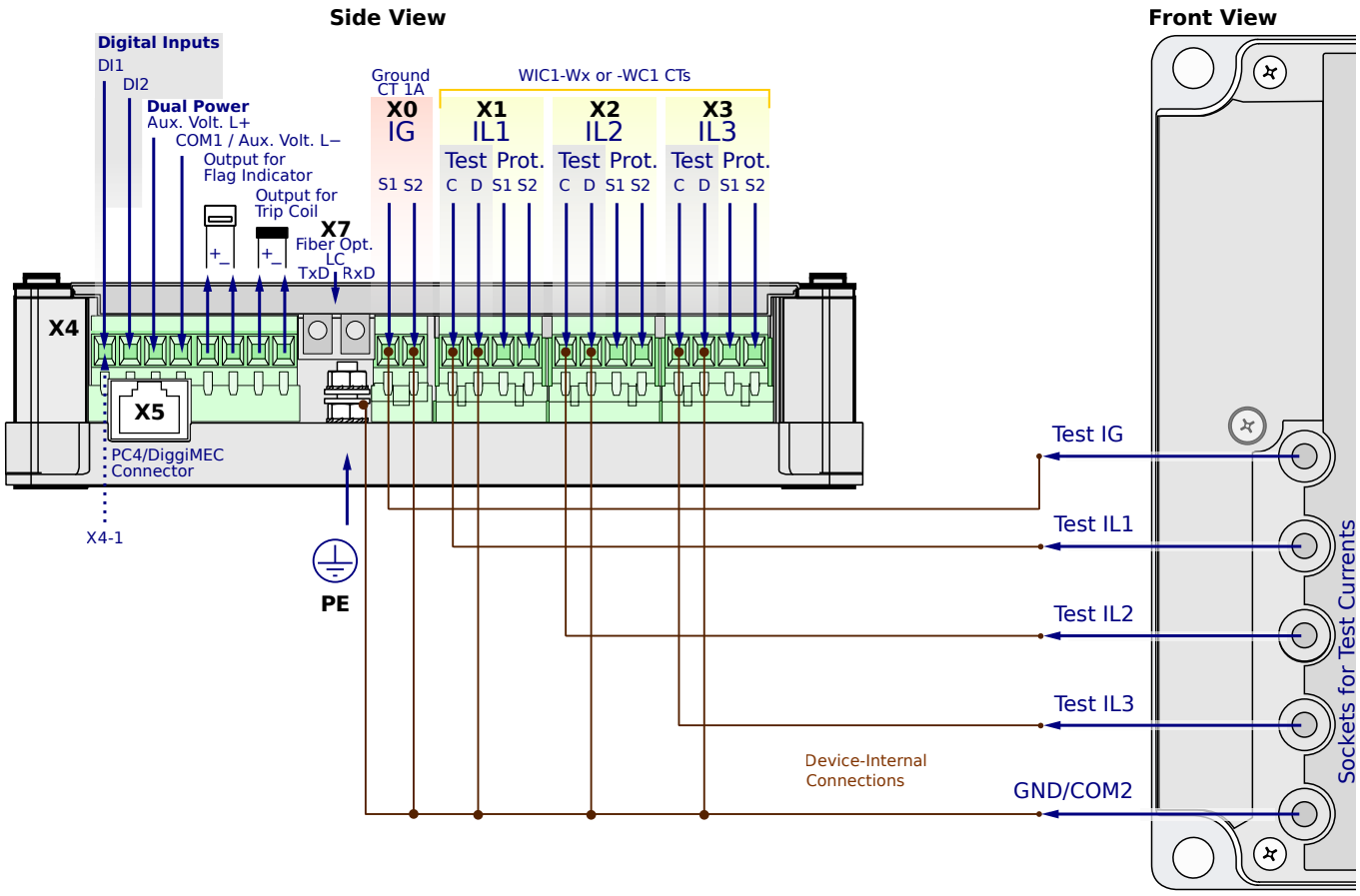



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD2SLH

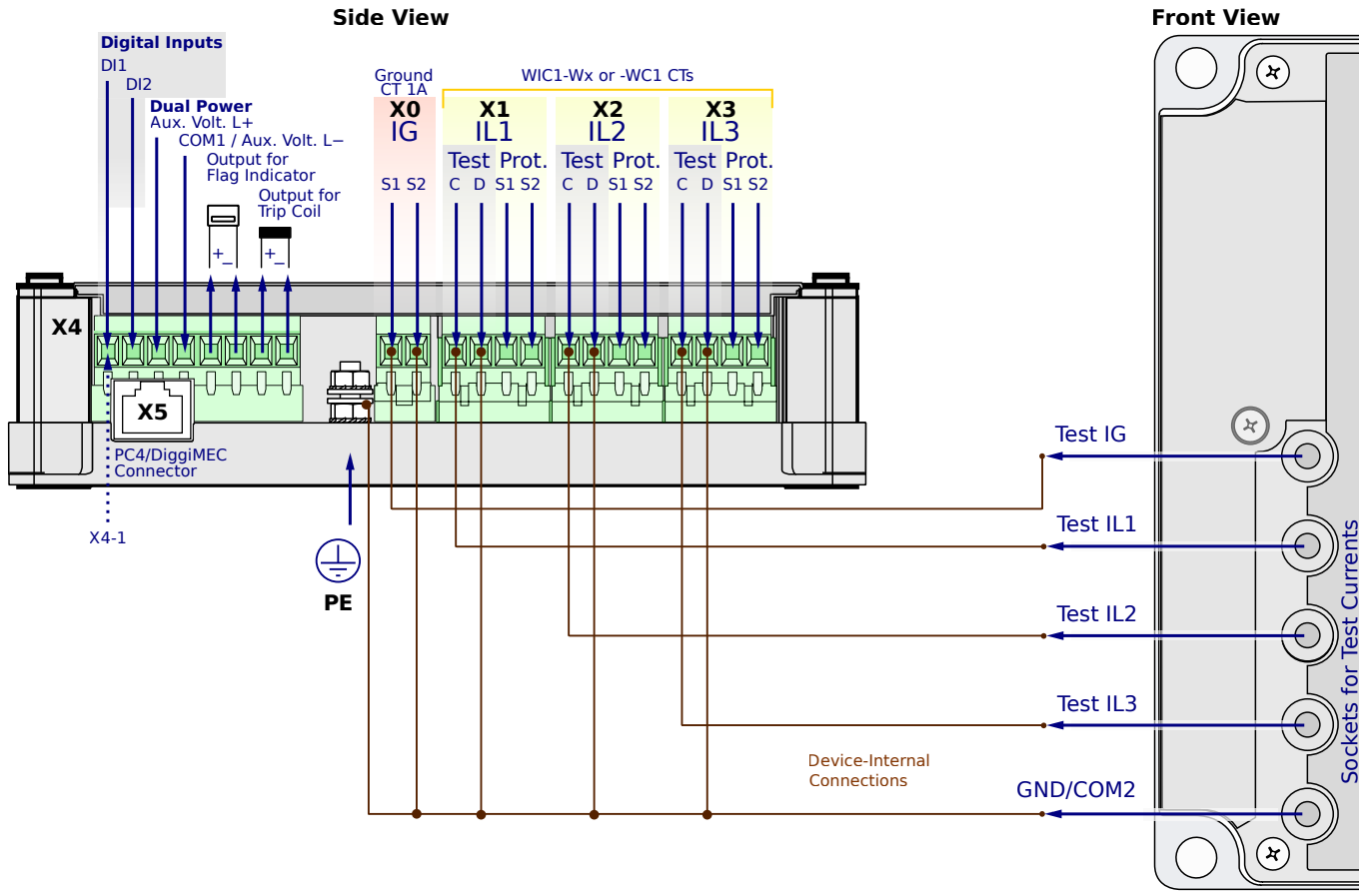



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD2AA0

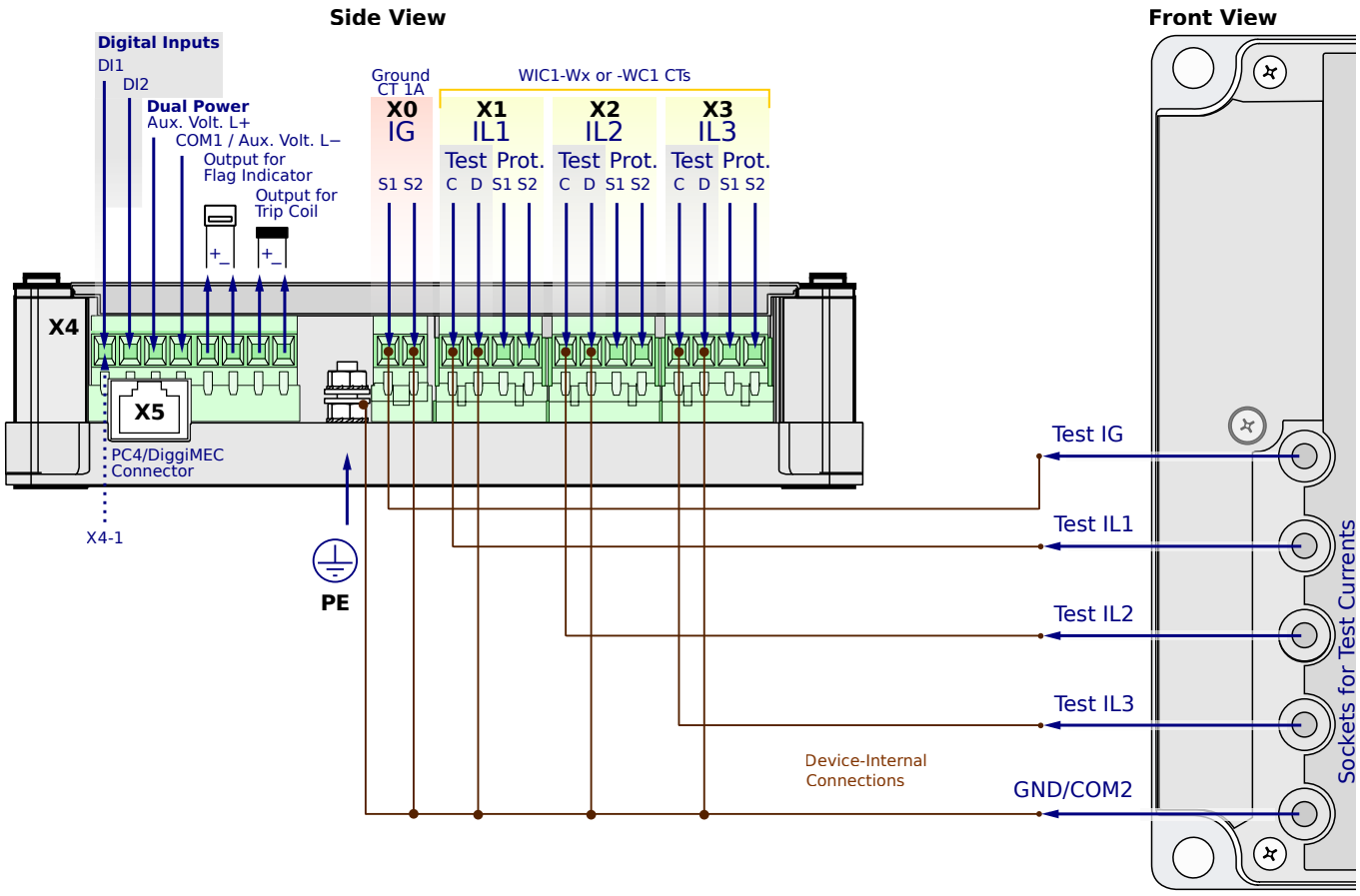



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD2AAH

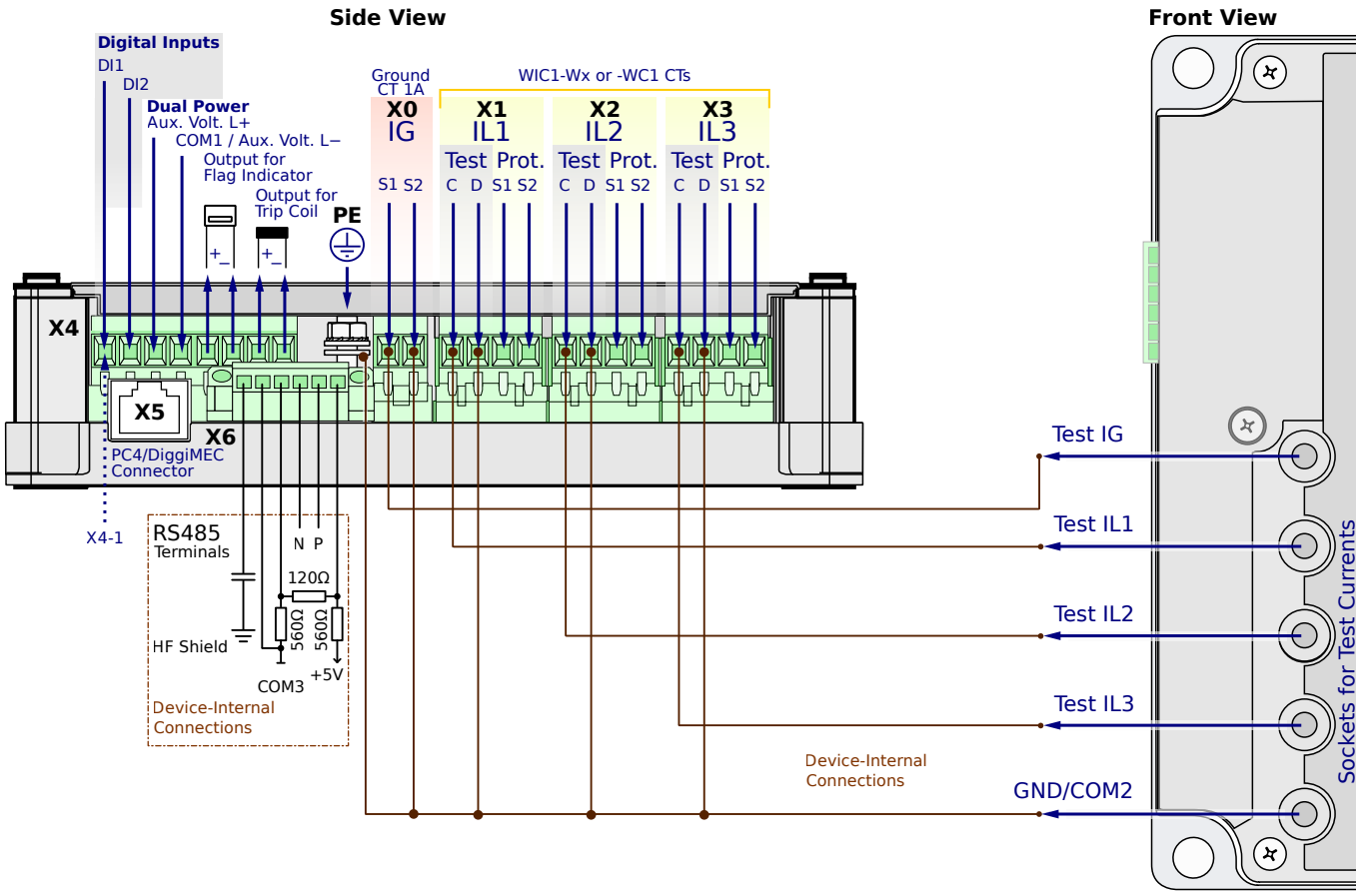



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD2AB0

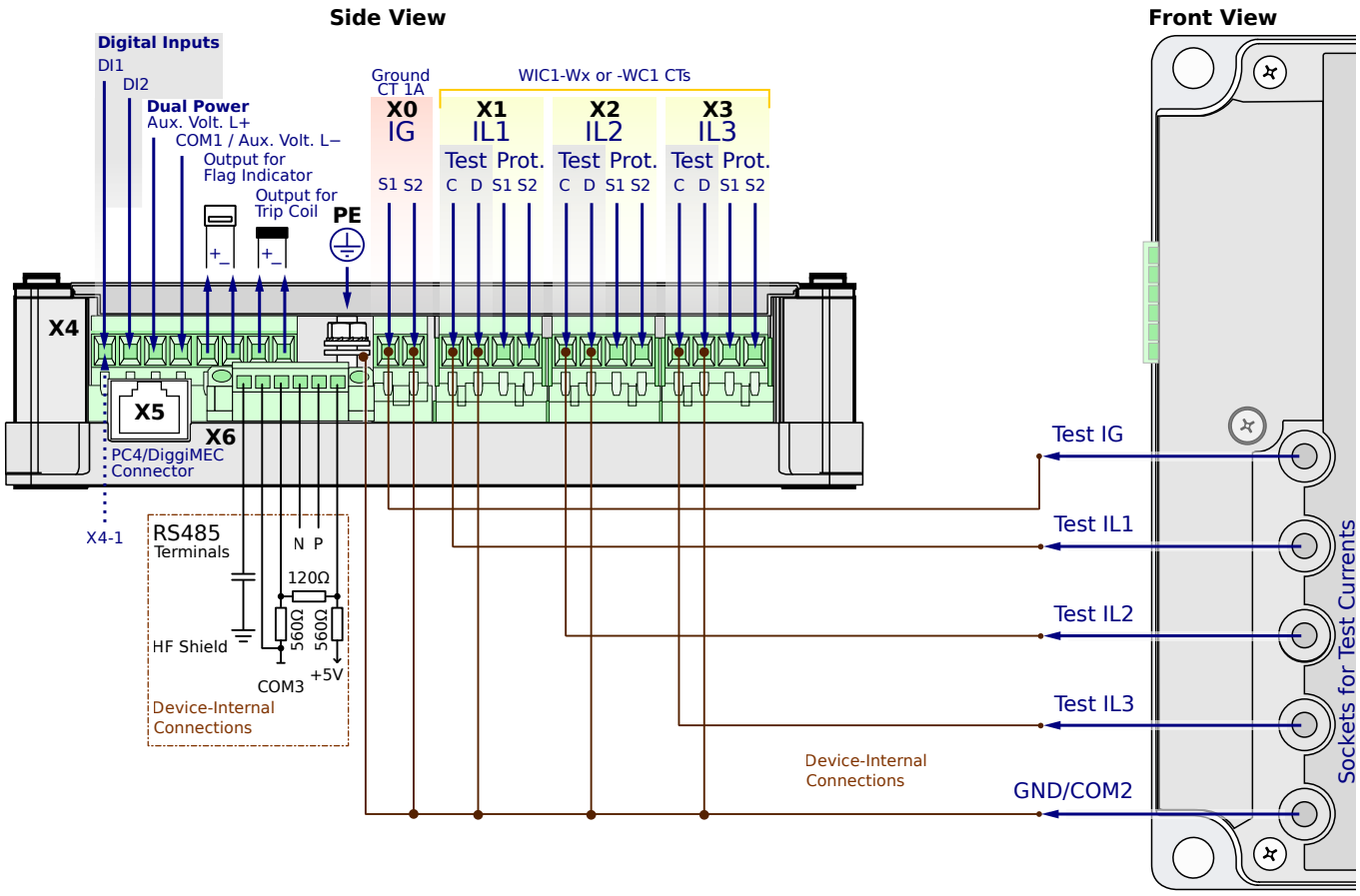



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD2ABH

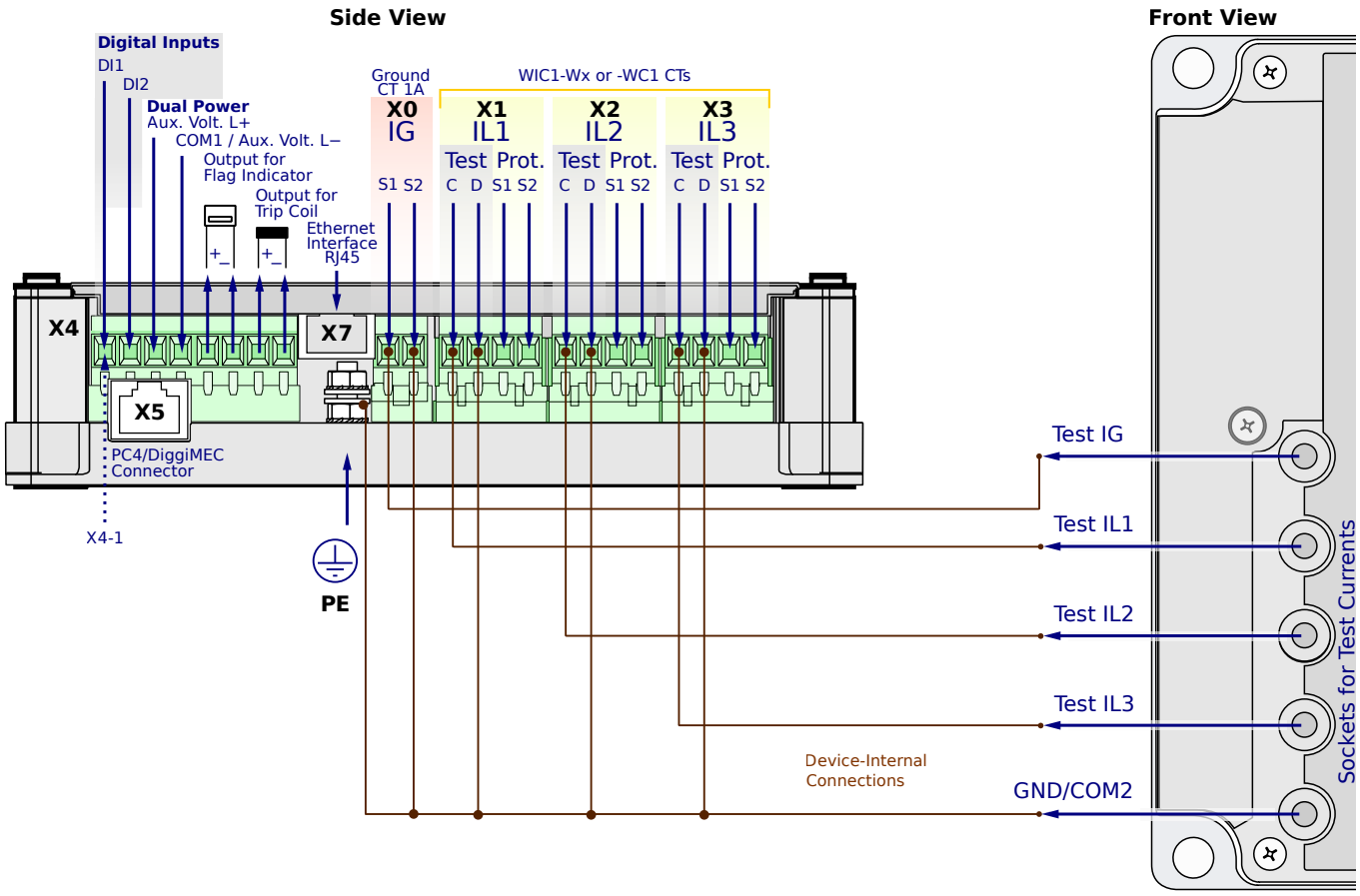



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD2AC0

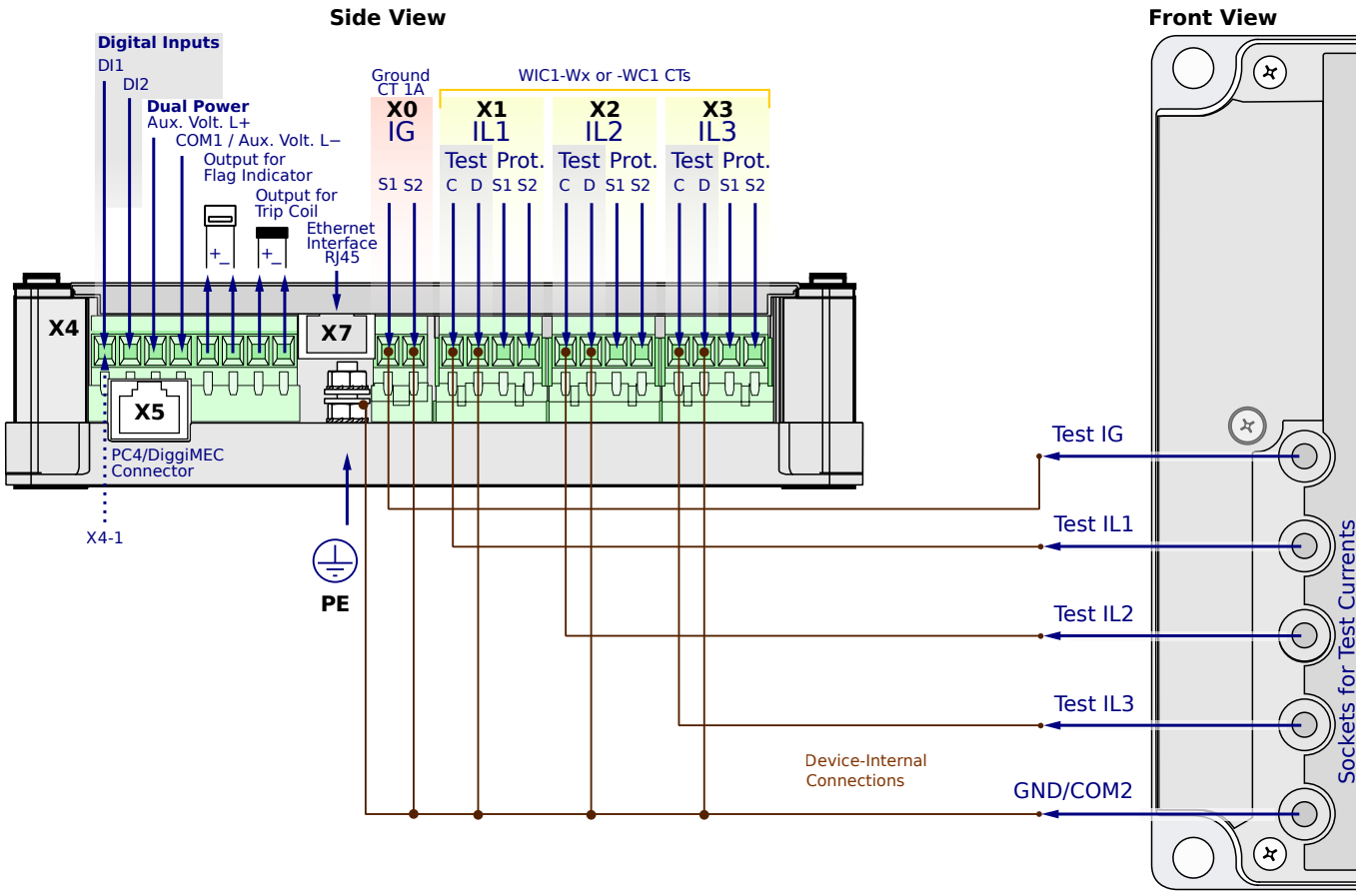



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD2ACH

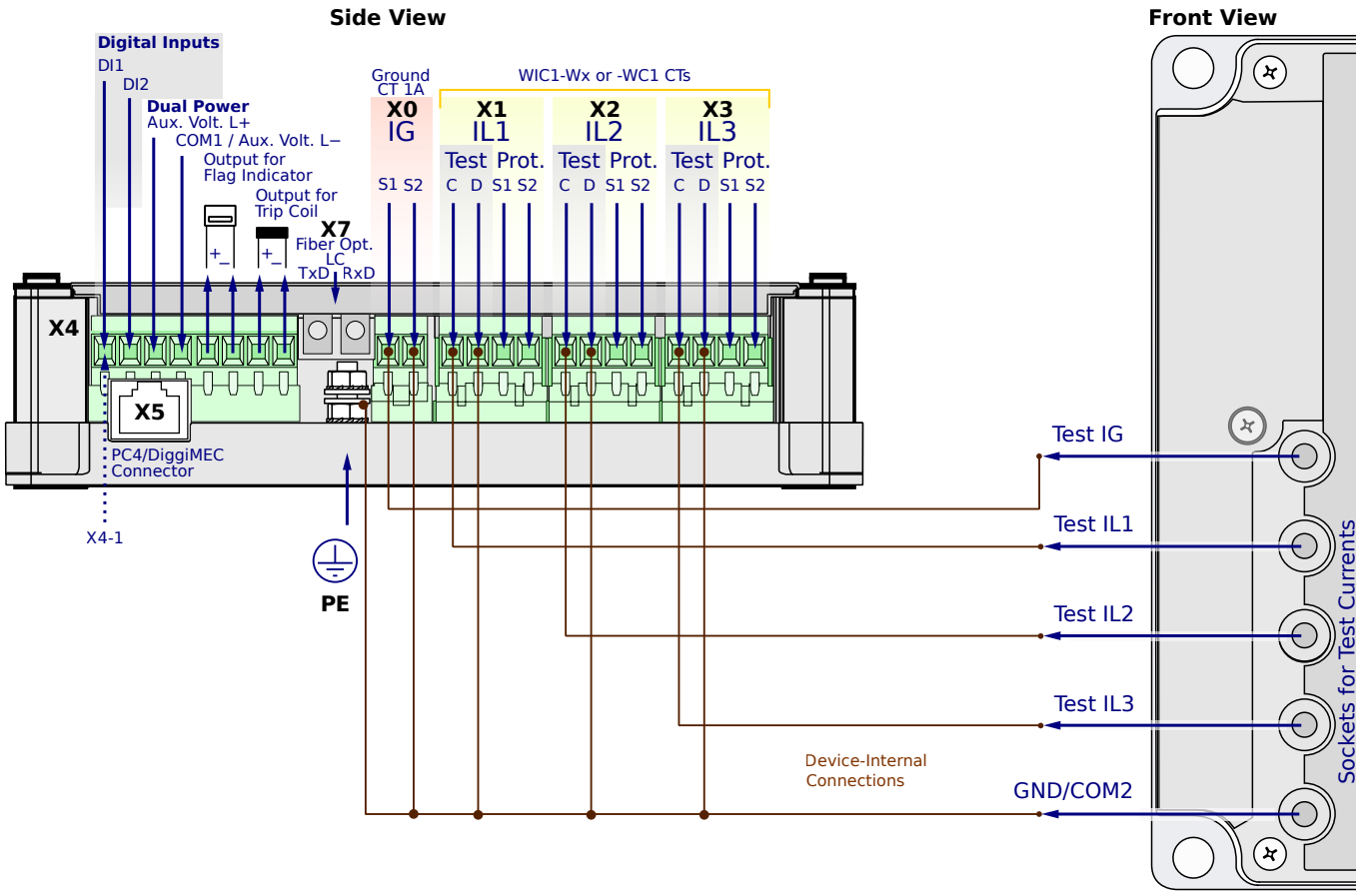



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD2AL0

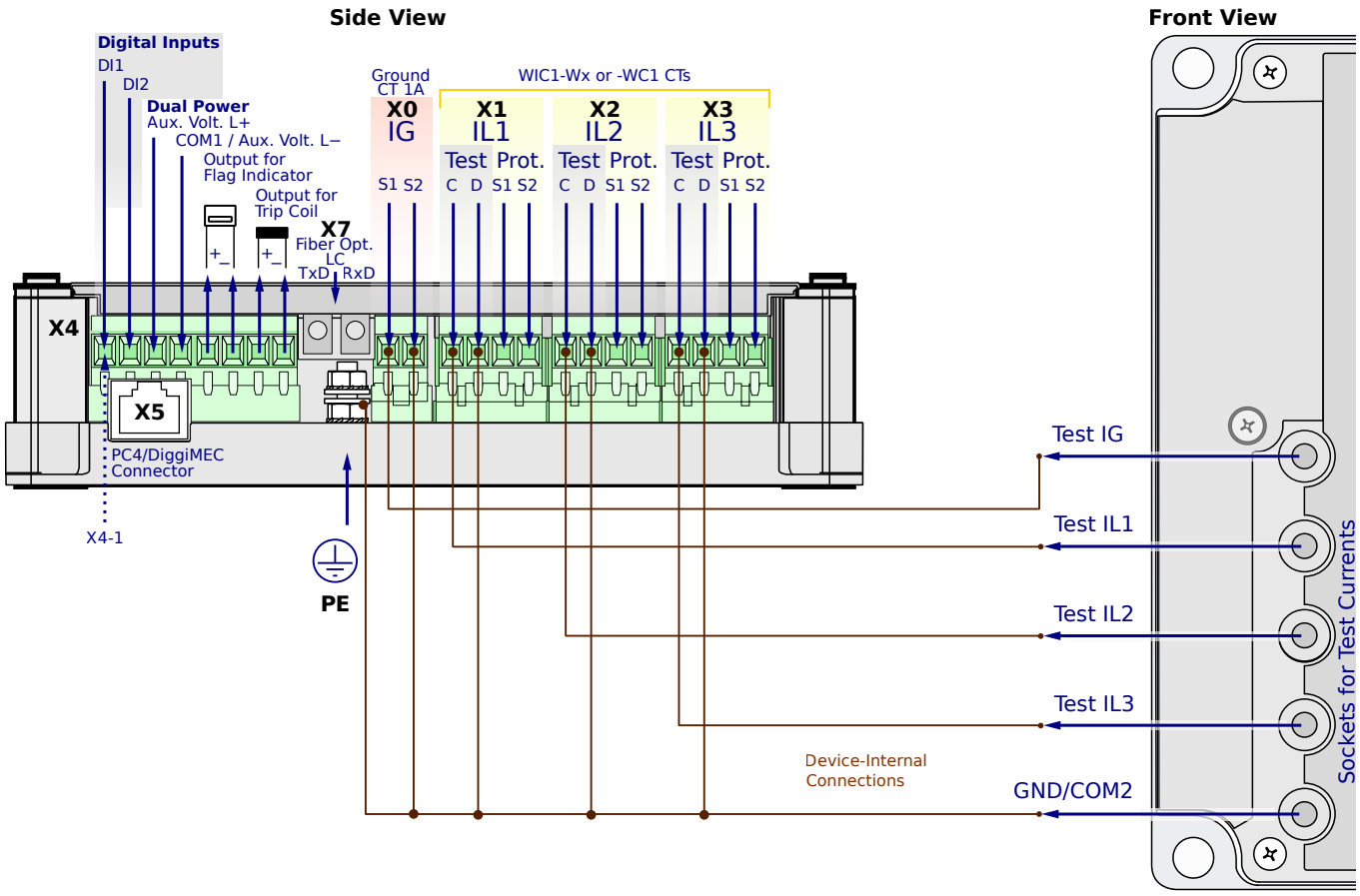



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD2ALH

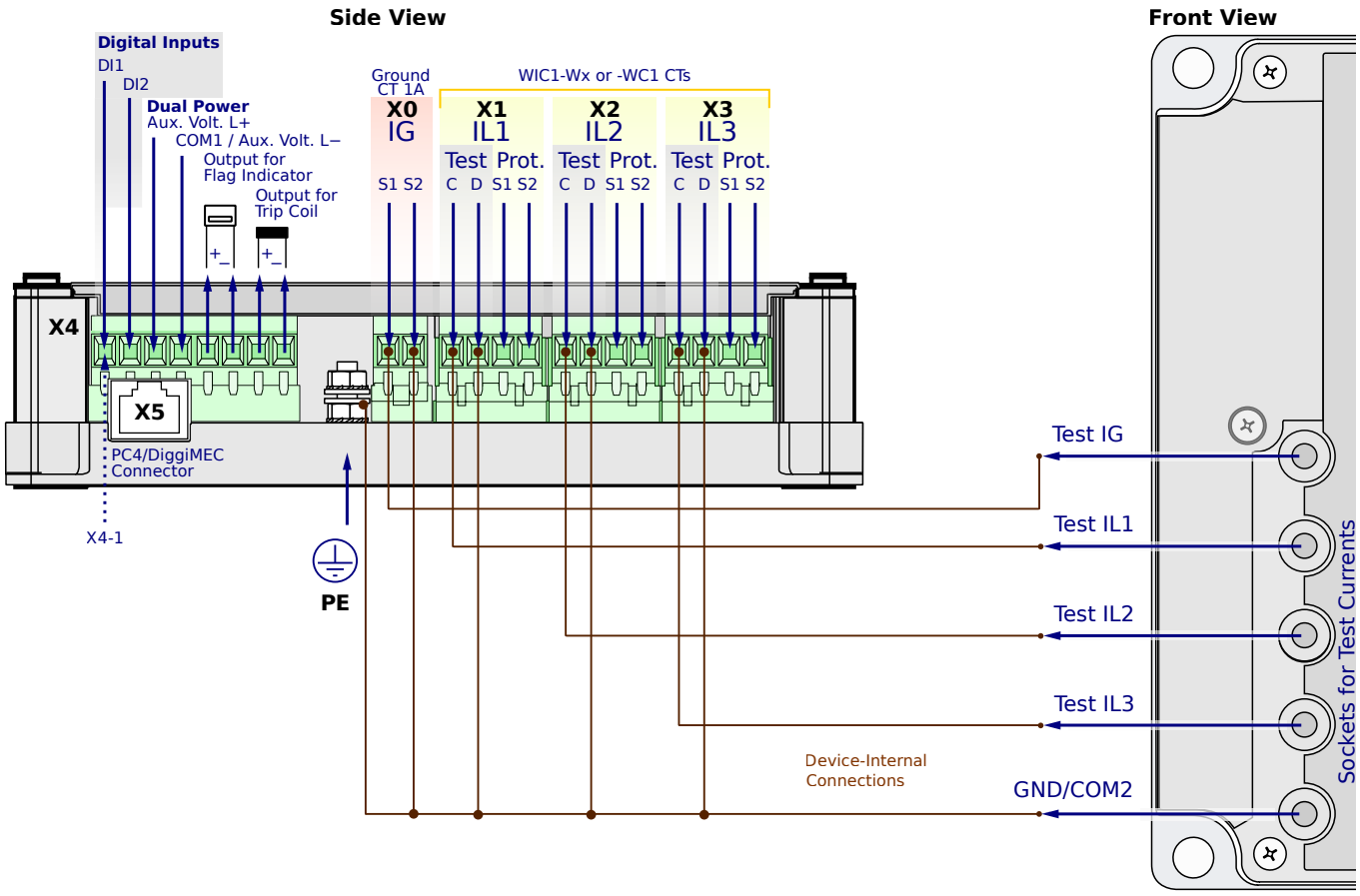



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD2PA0

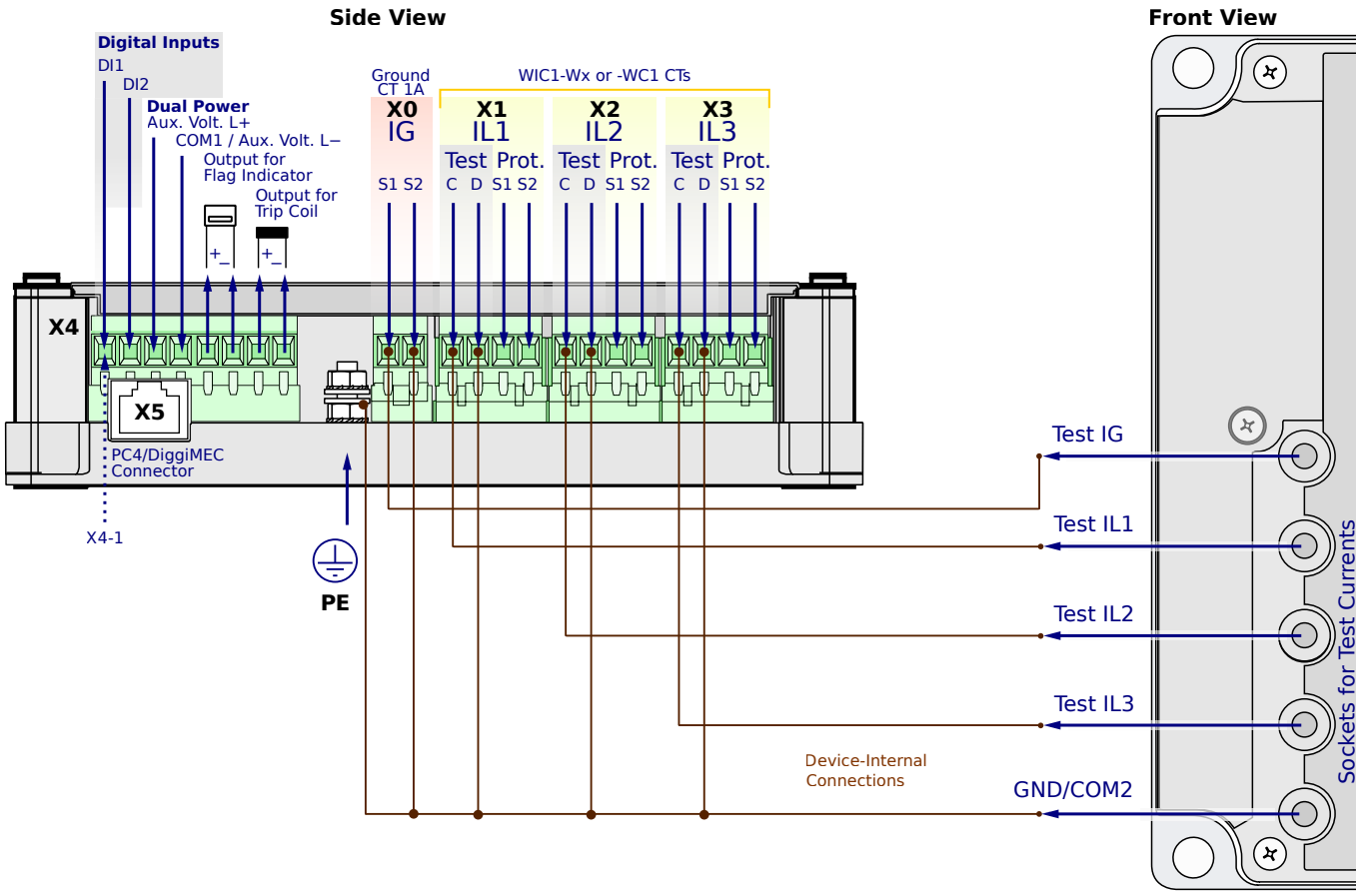



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD2PAH

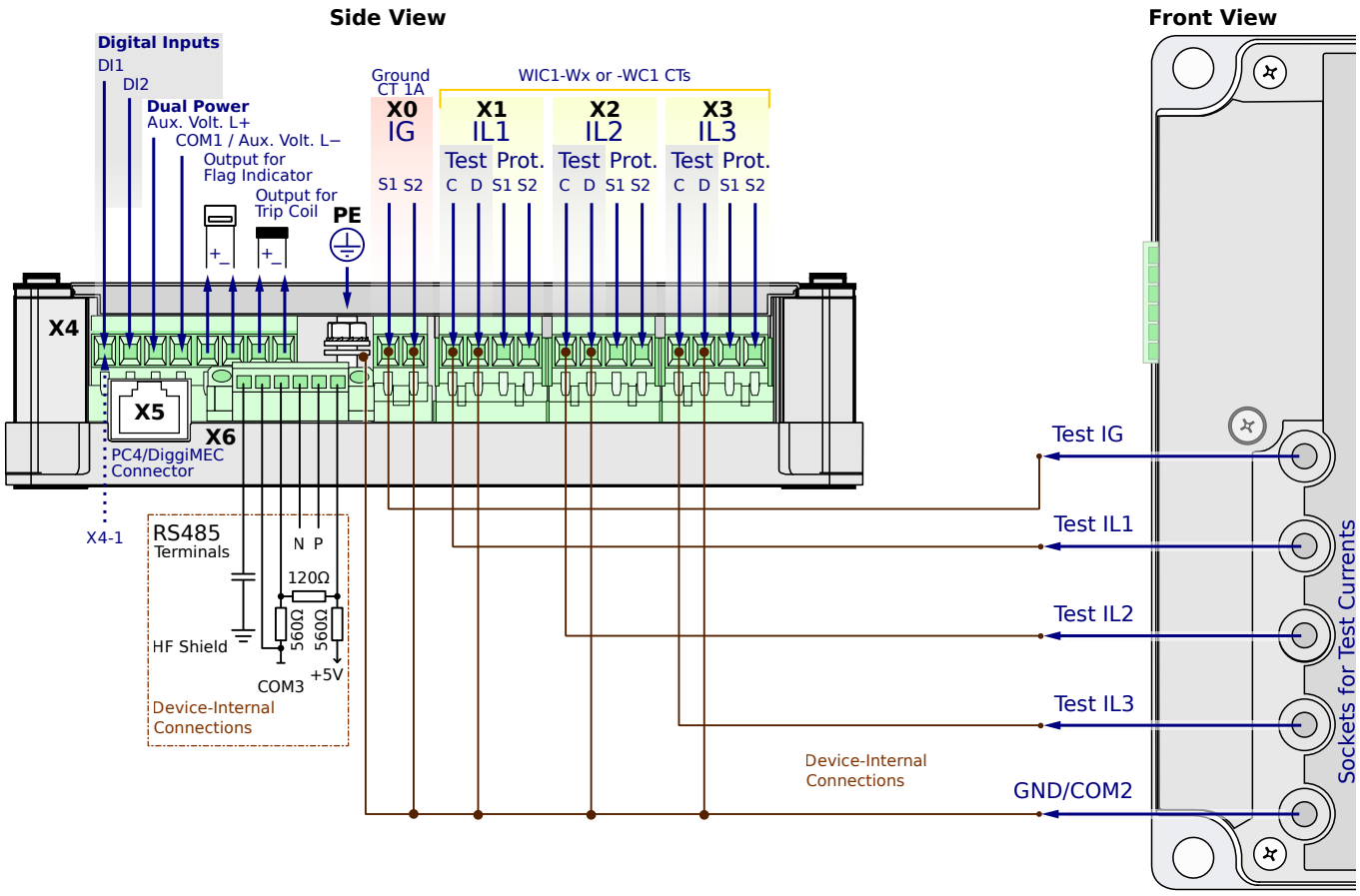



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4SB0CD2PB0

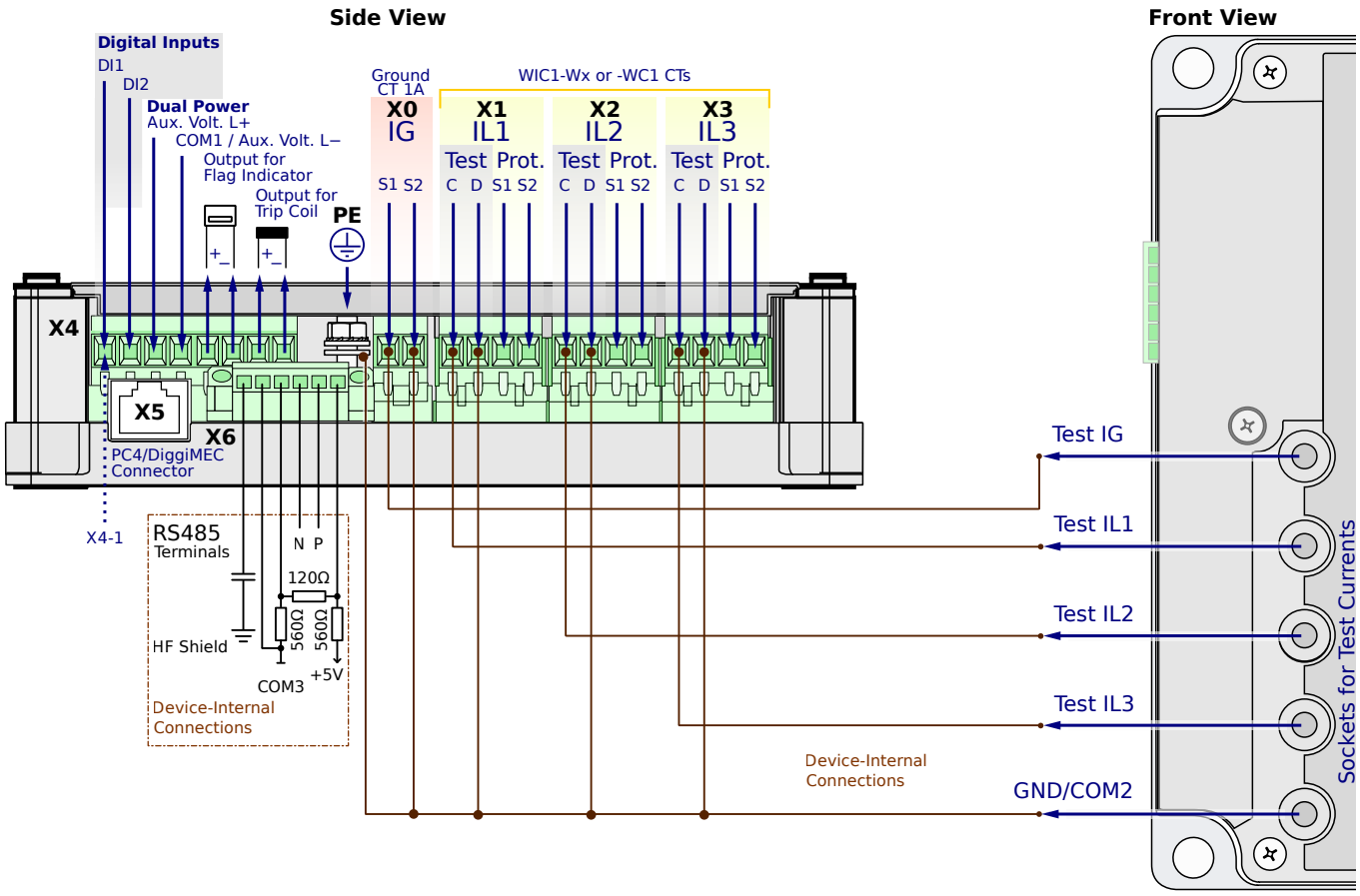



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD2PBH

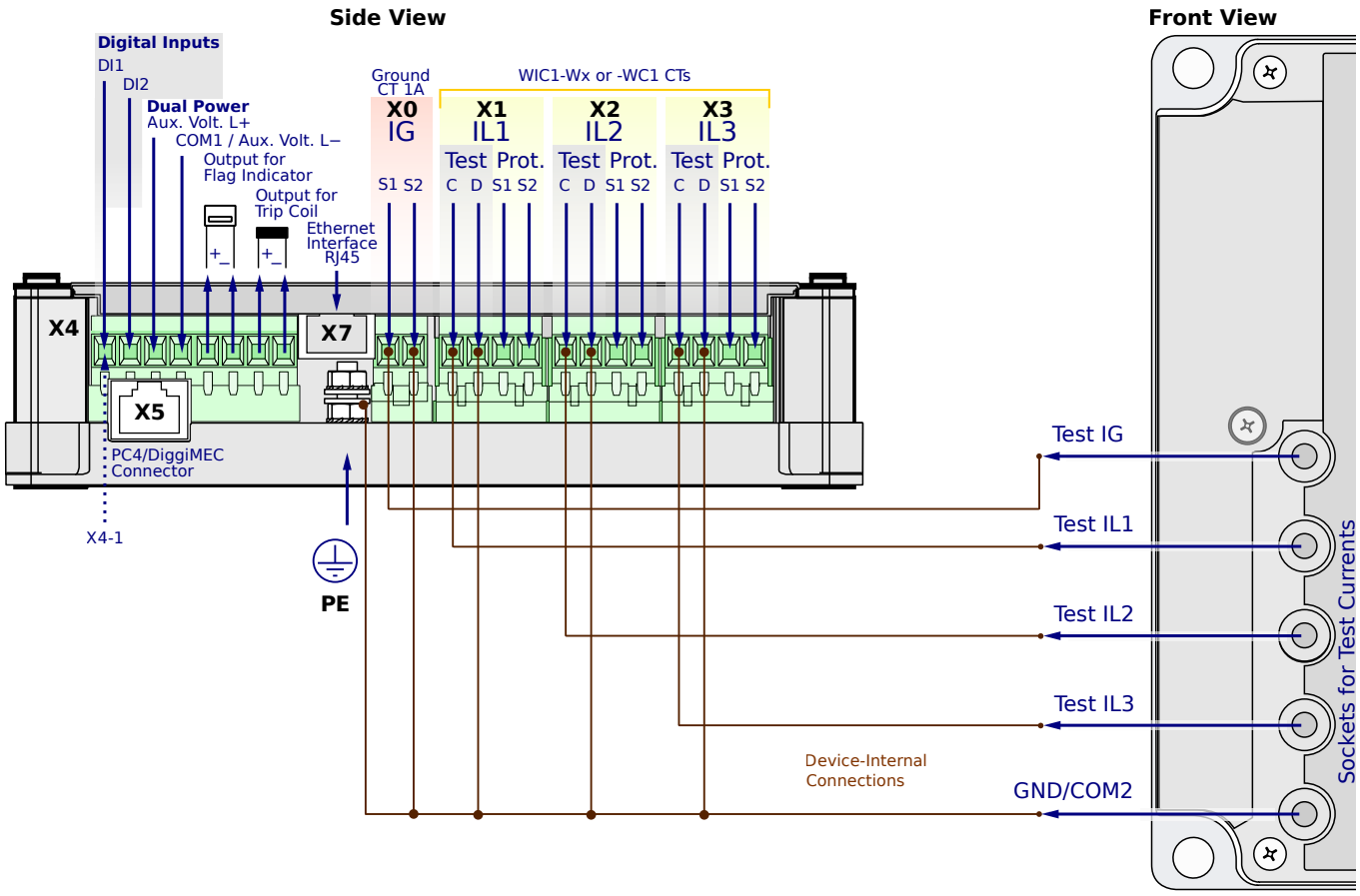



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4SB0CD2PC0

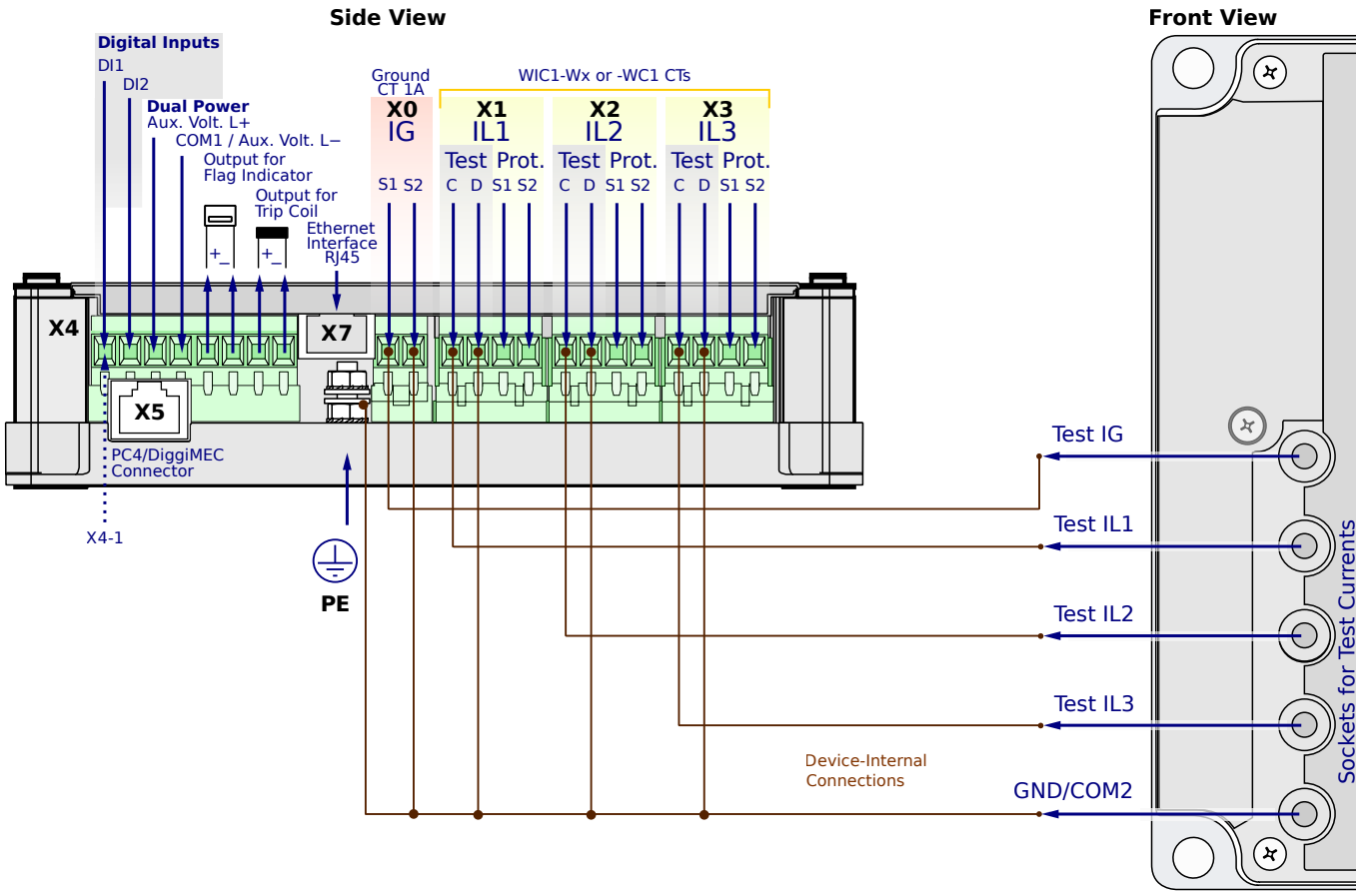



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is used as default.)
**X1...X3** – WIC1-Wx or -WC1 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD2PCH

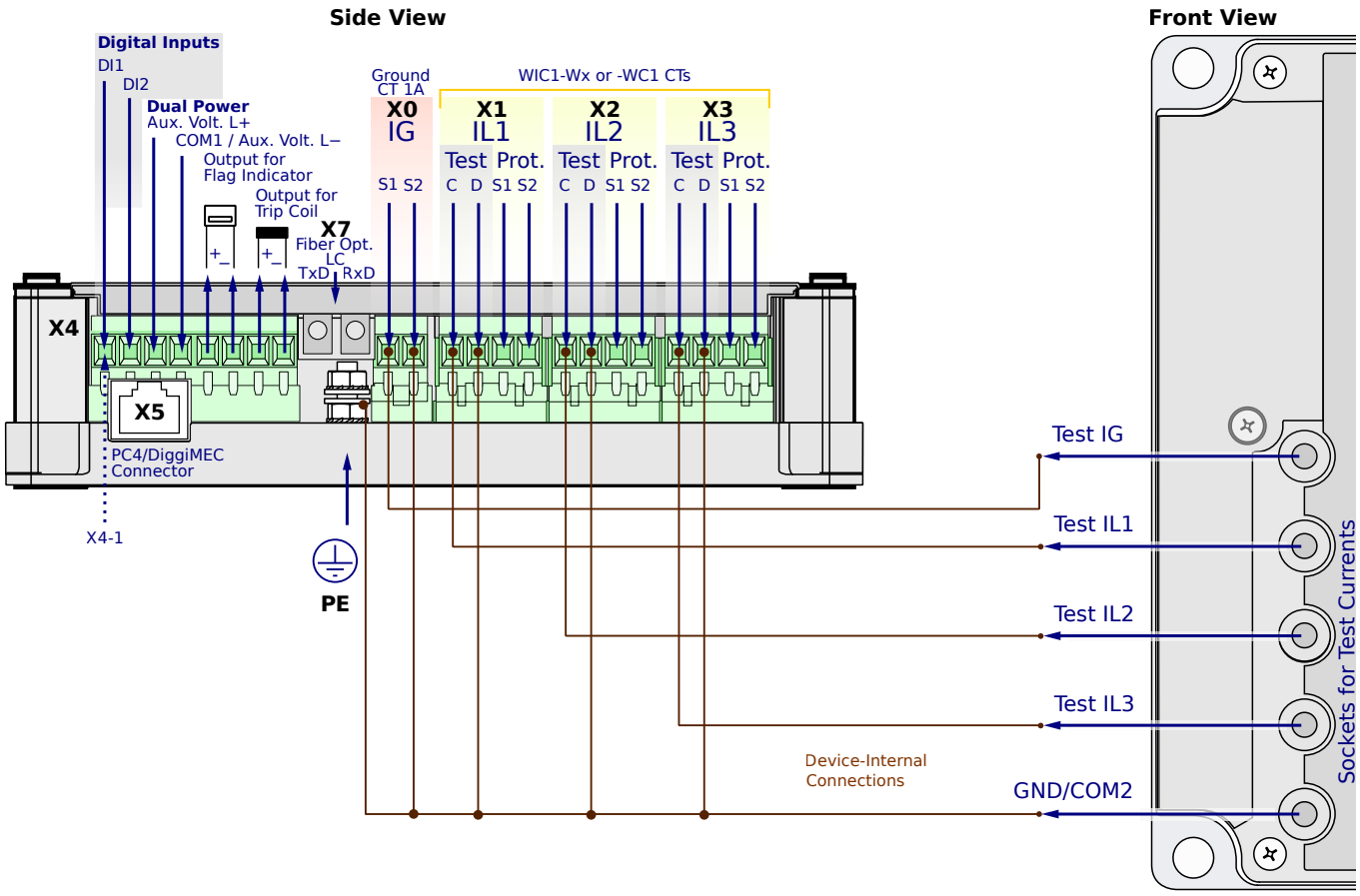



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4SB0CD2PL0

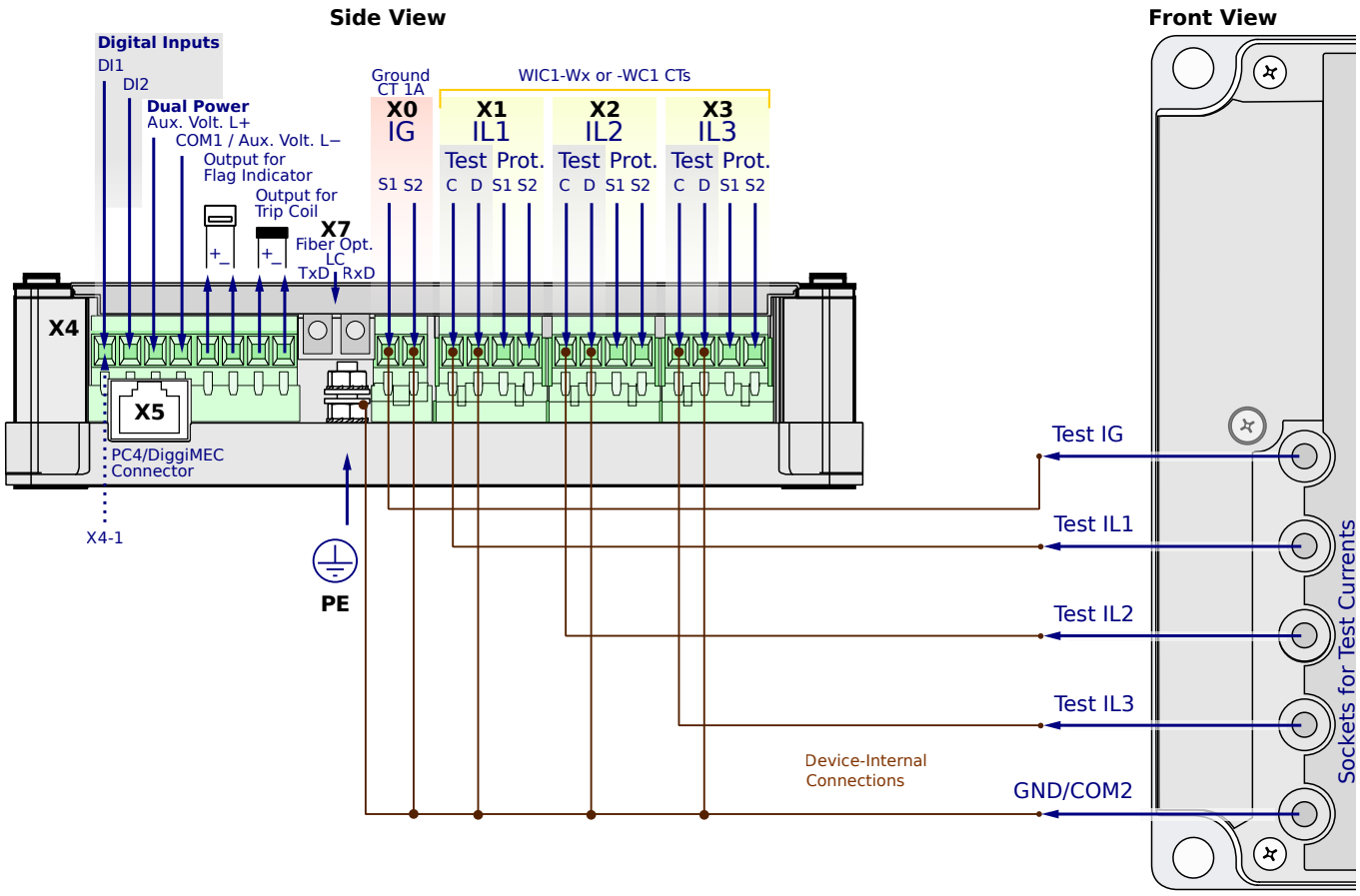



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4SB0CD2PLH

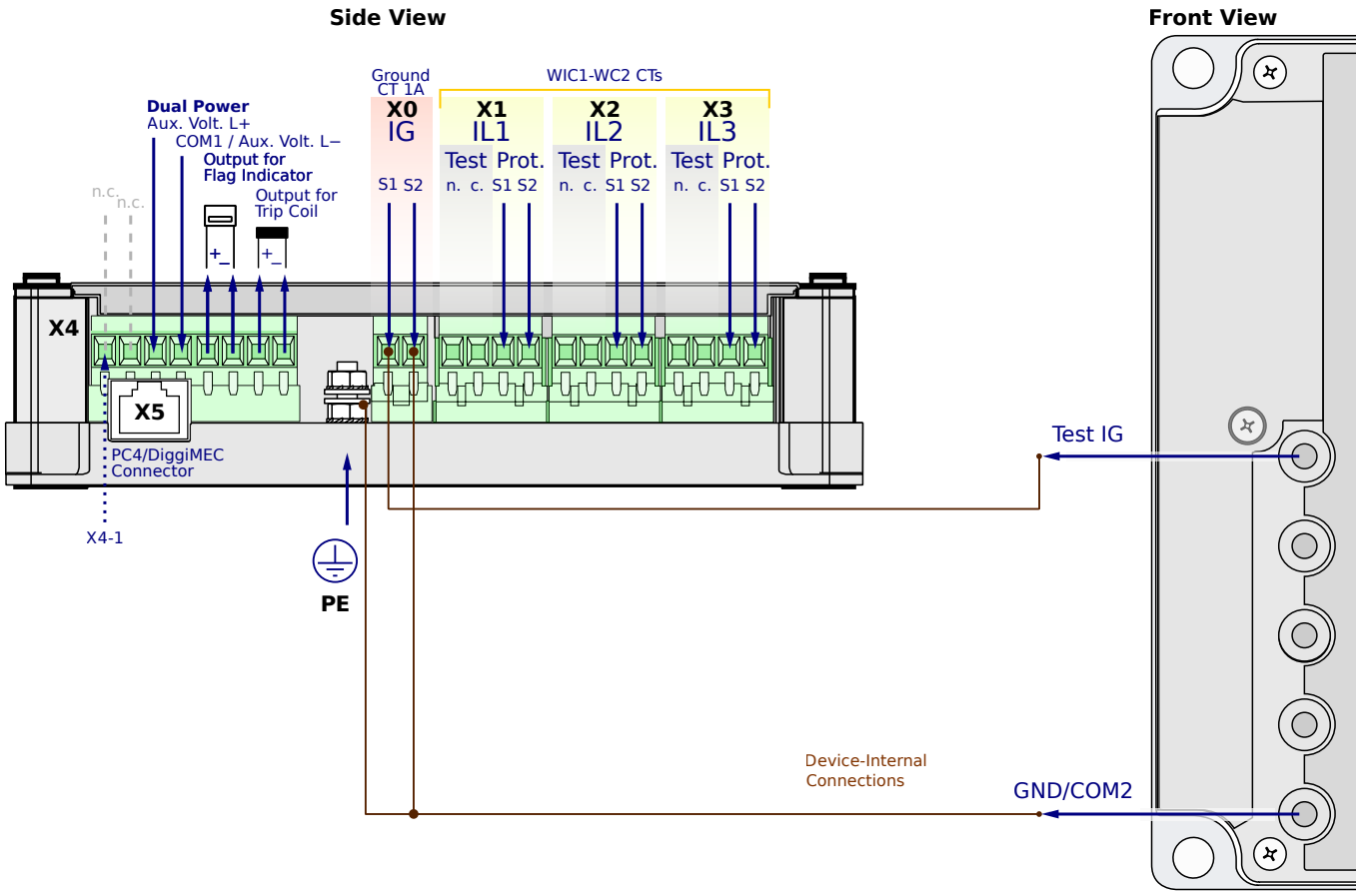



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM0SA0

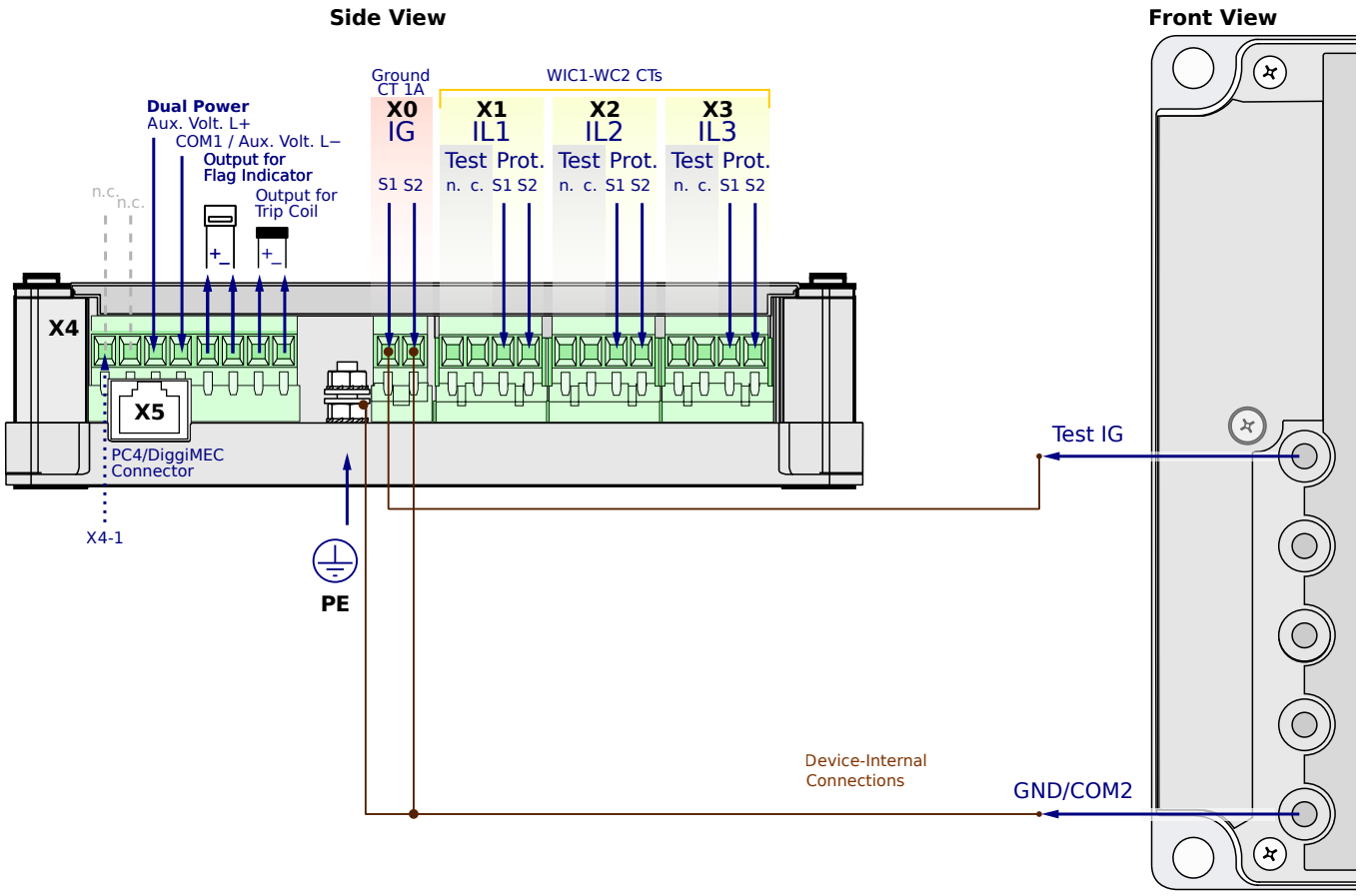



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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# WIC1-4DG0NM0SAH

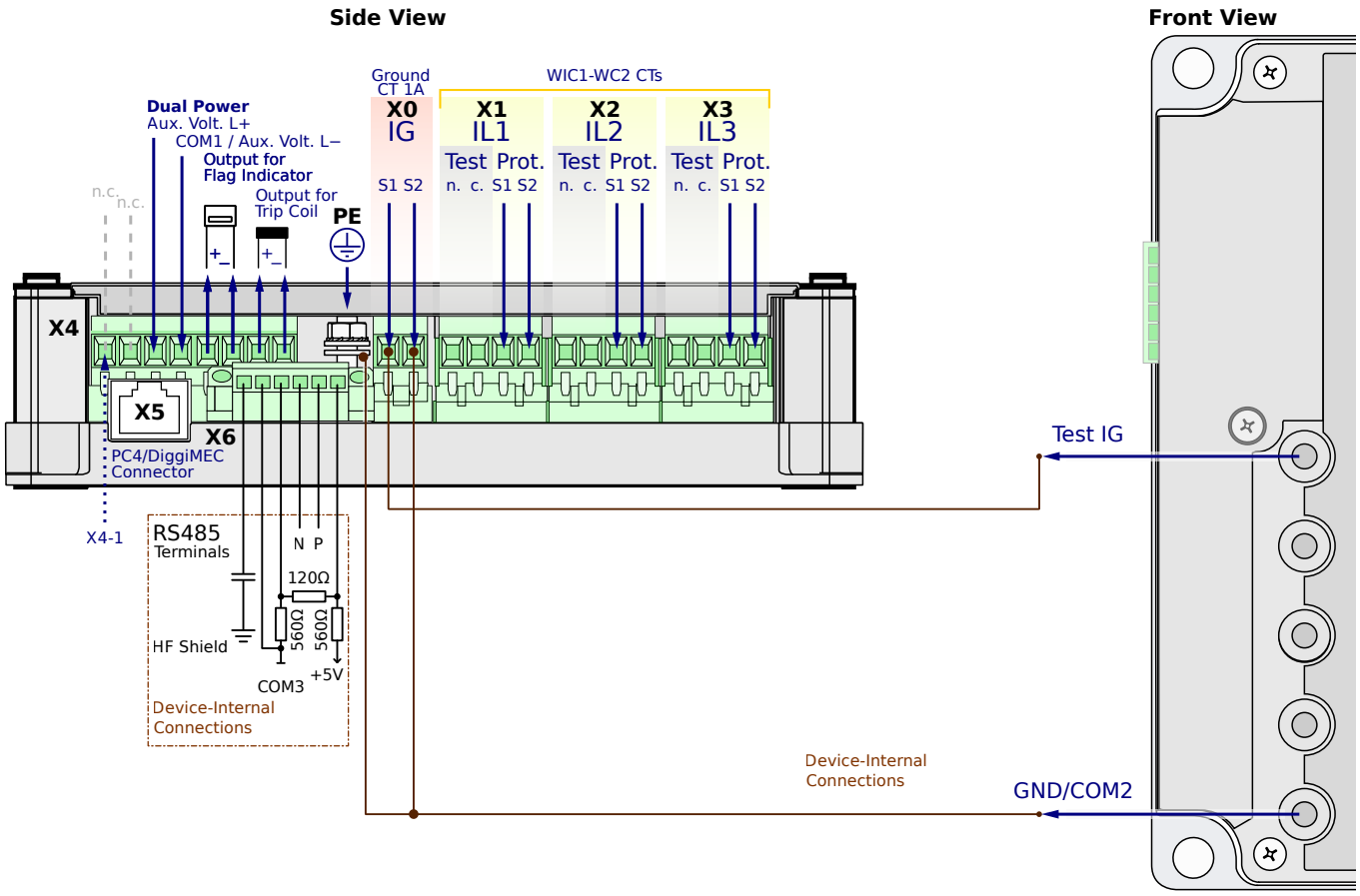



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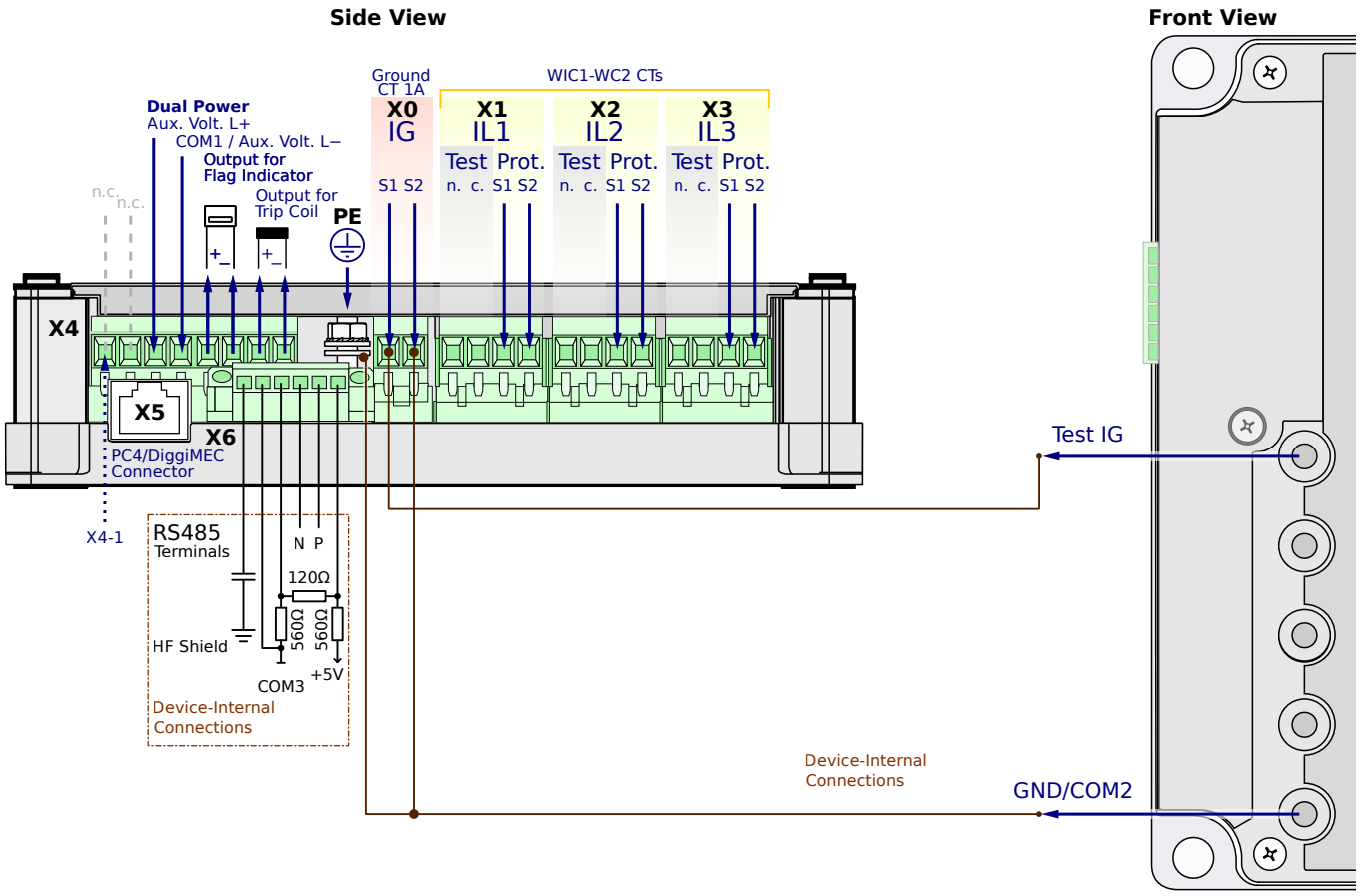



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM0SBH

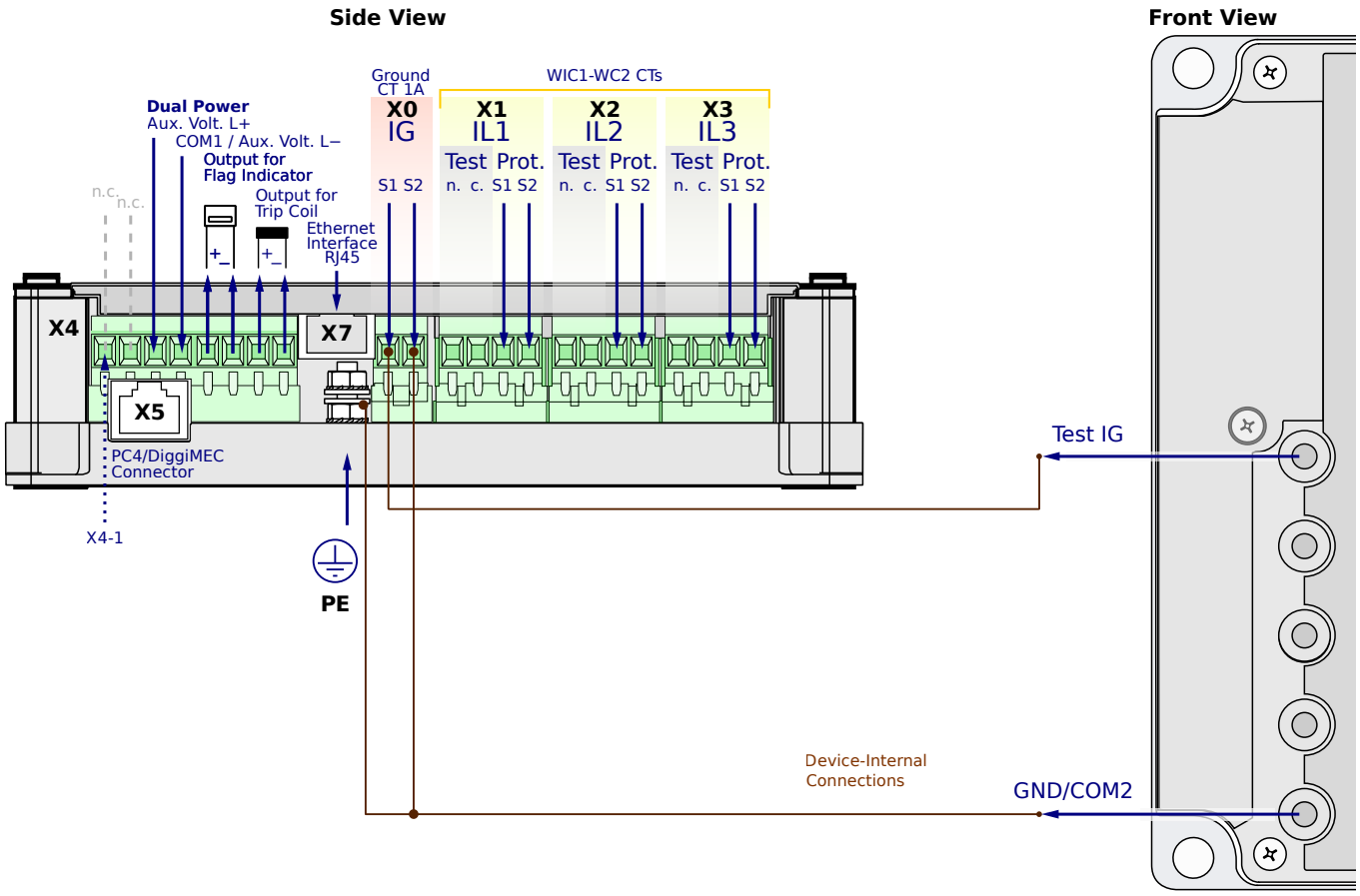



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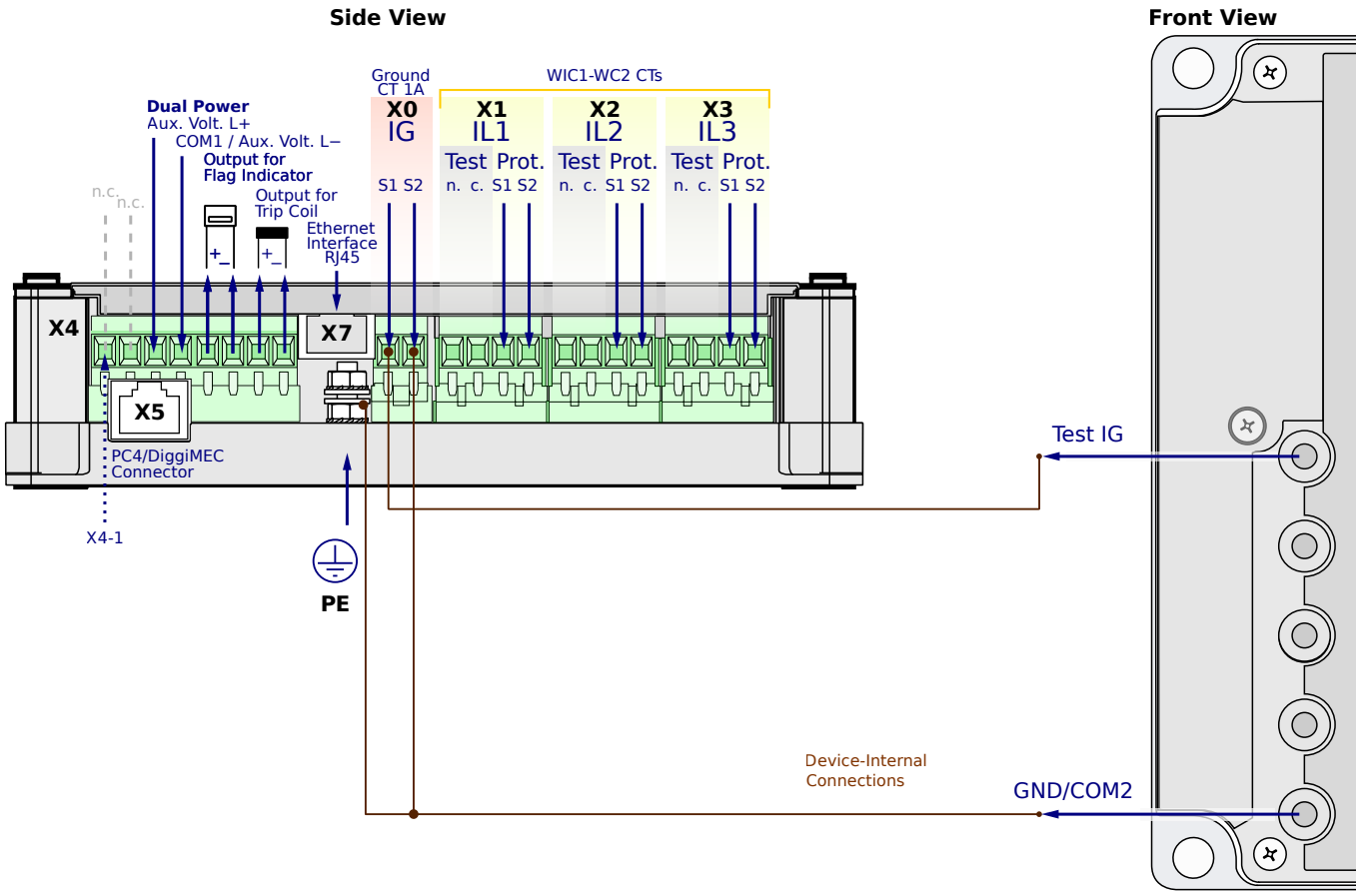



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM0SCH

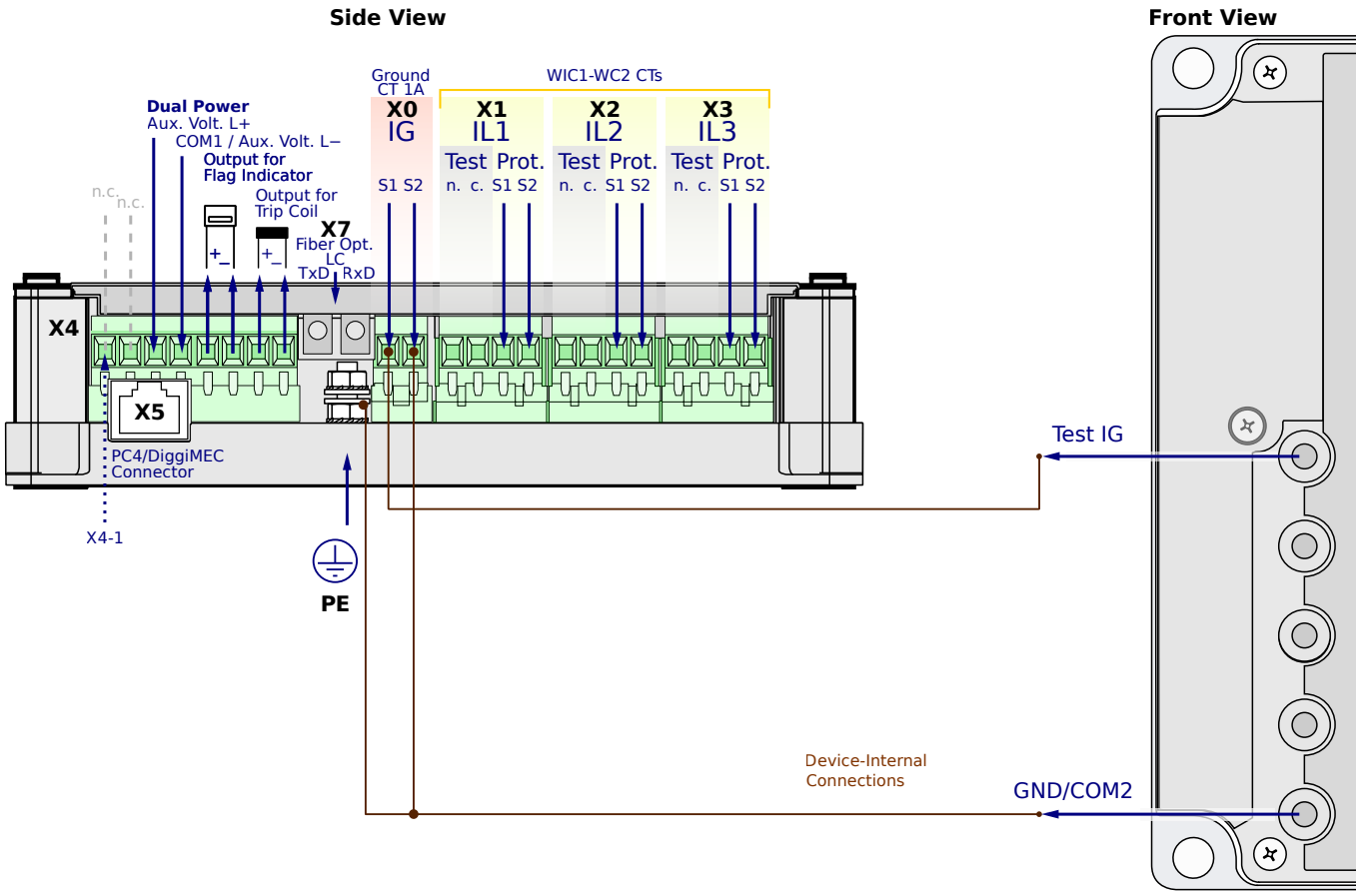



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM0SL0

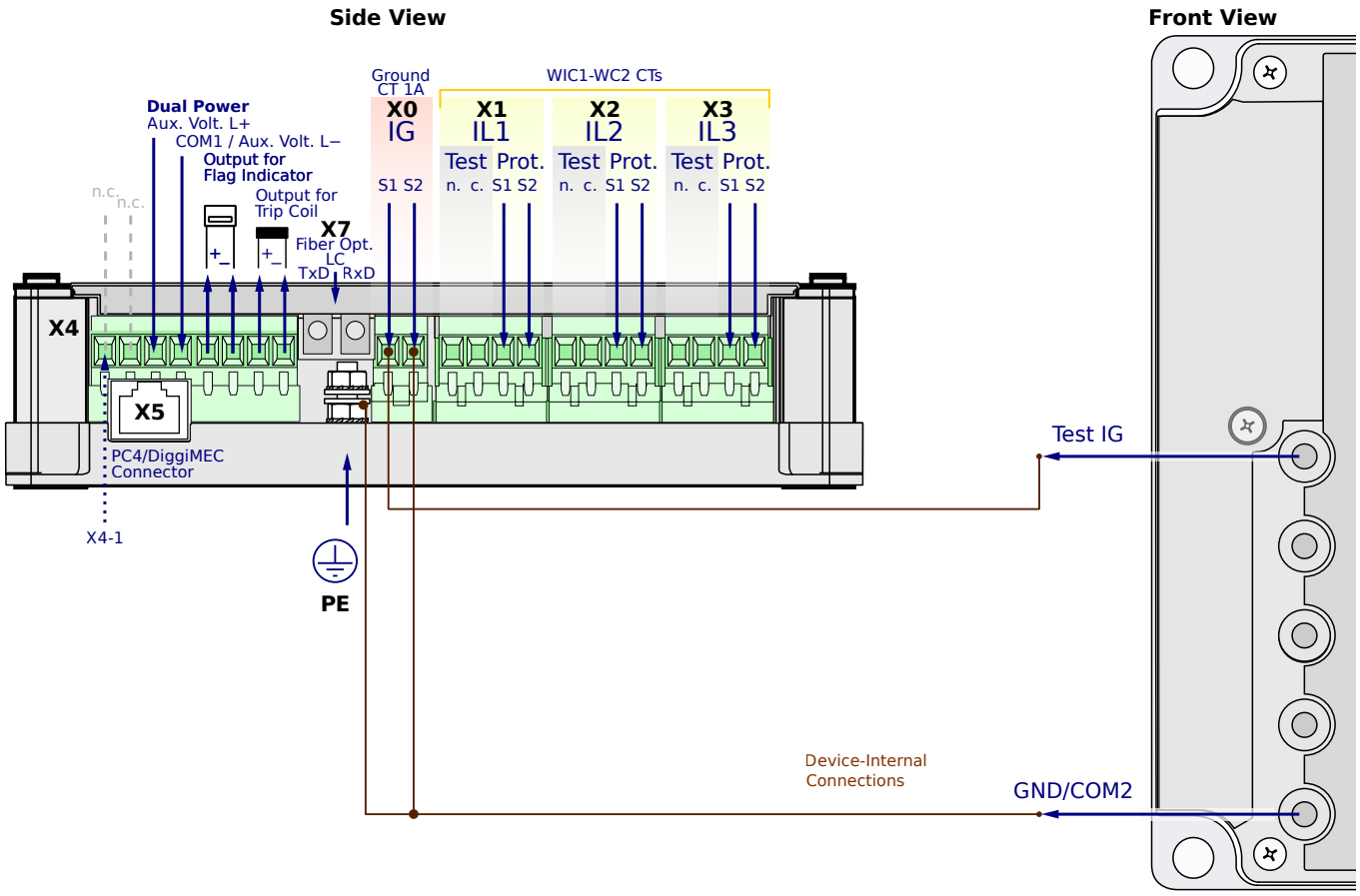



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM0SLH

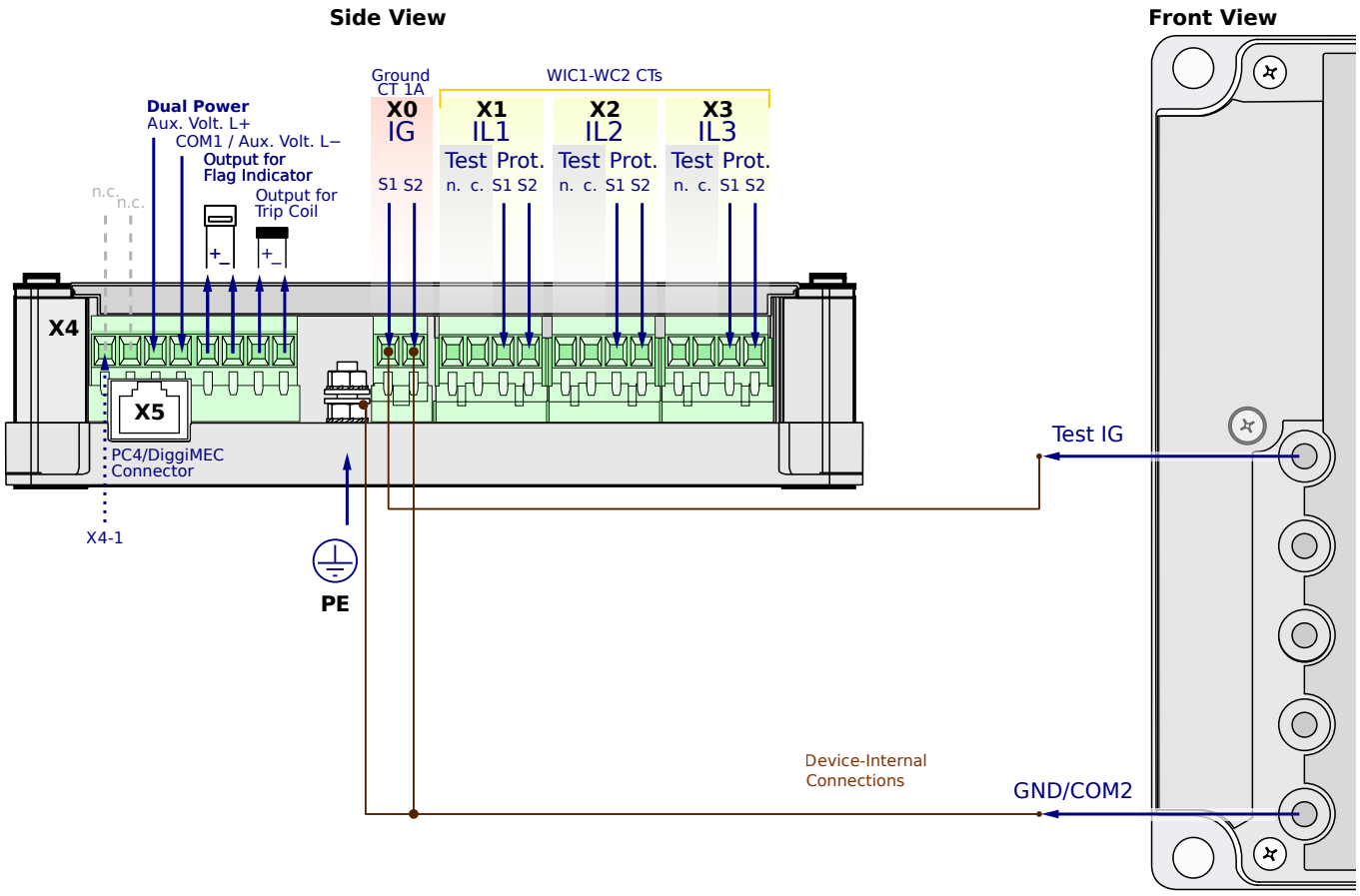



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# WIC1-4DG0NM0AA0

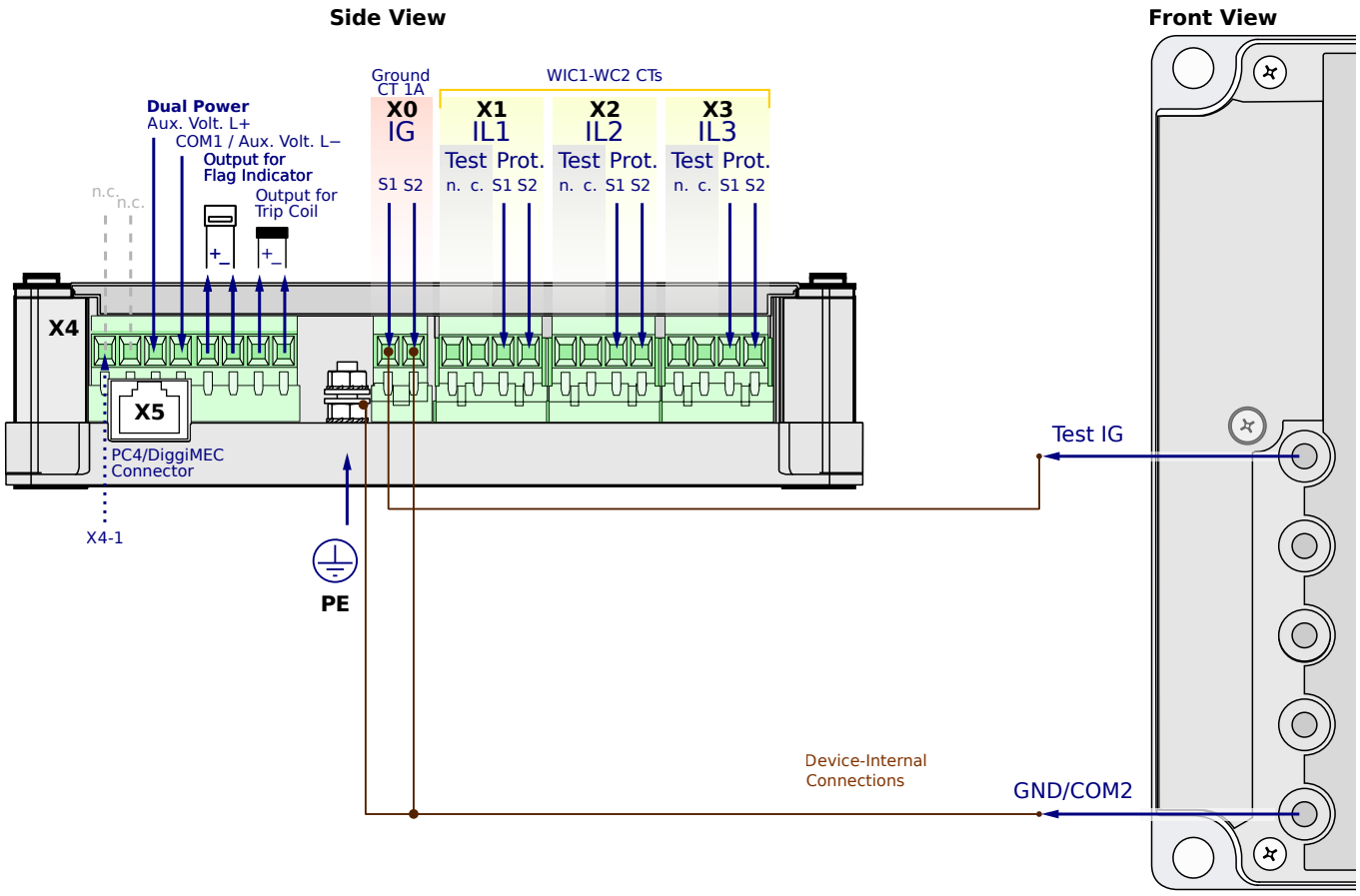



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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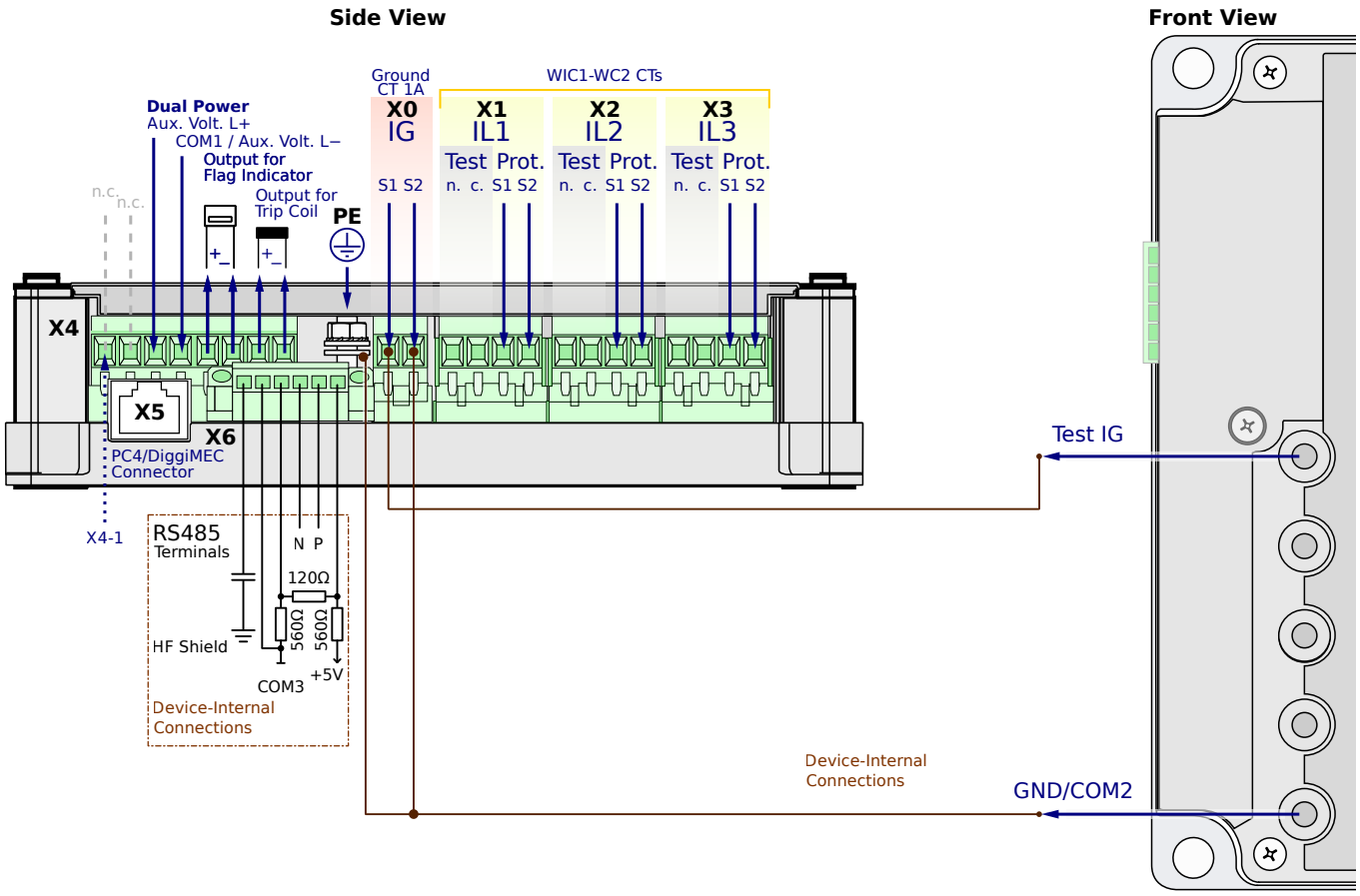



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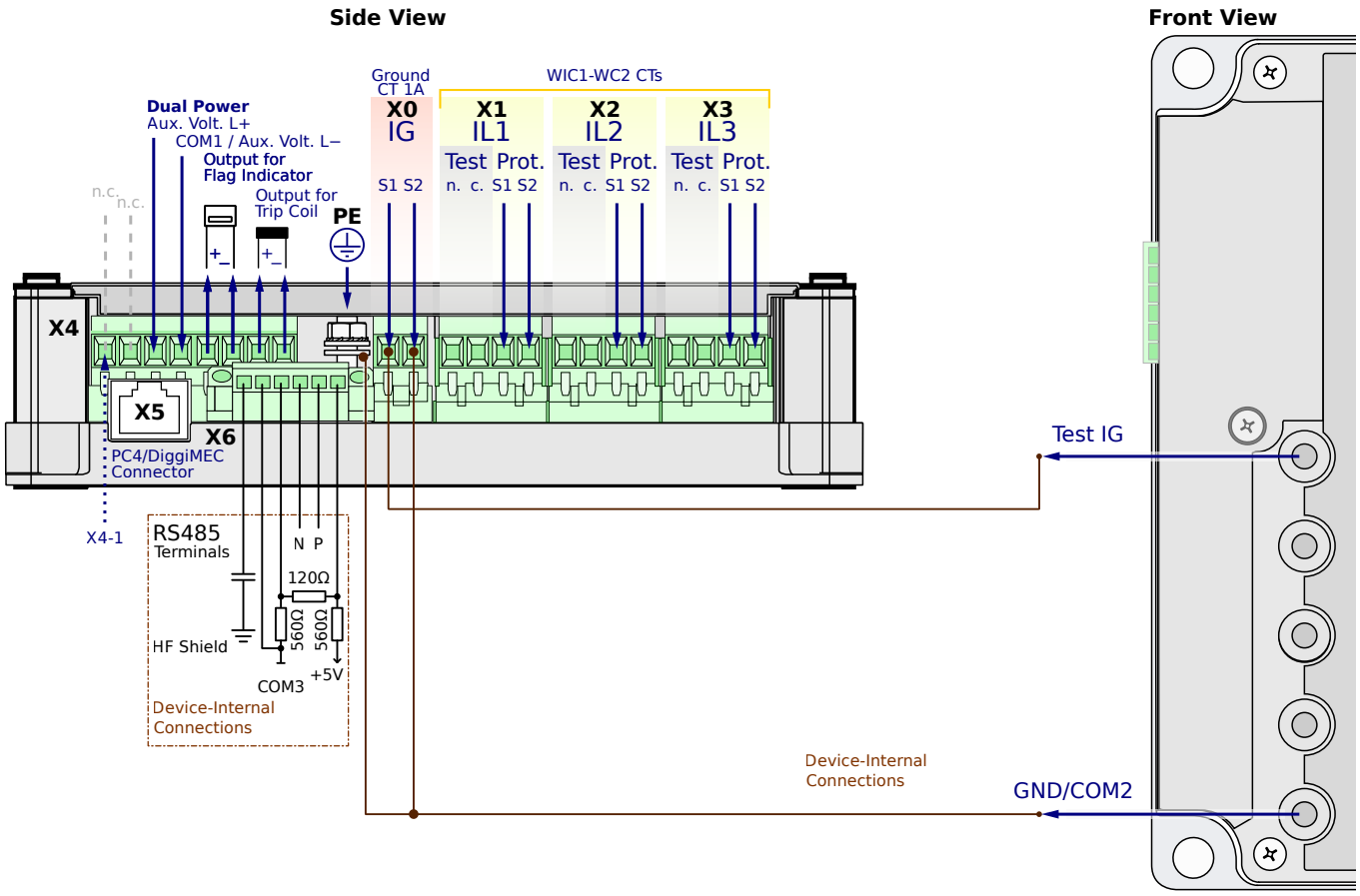



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM0ABH

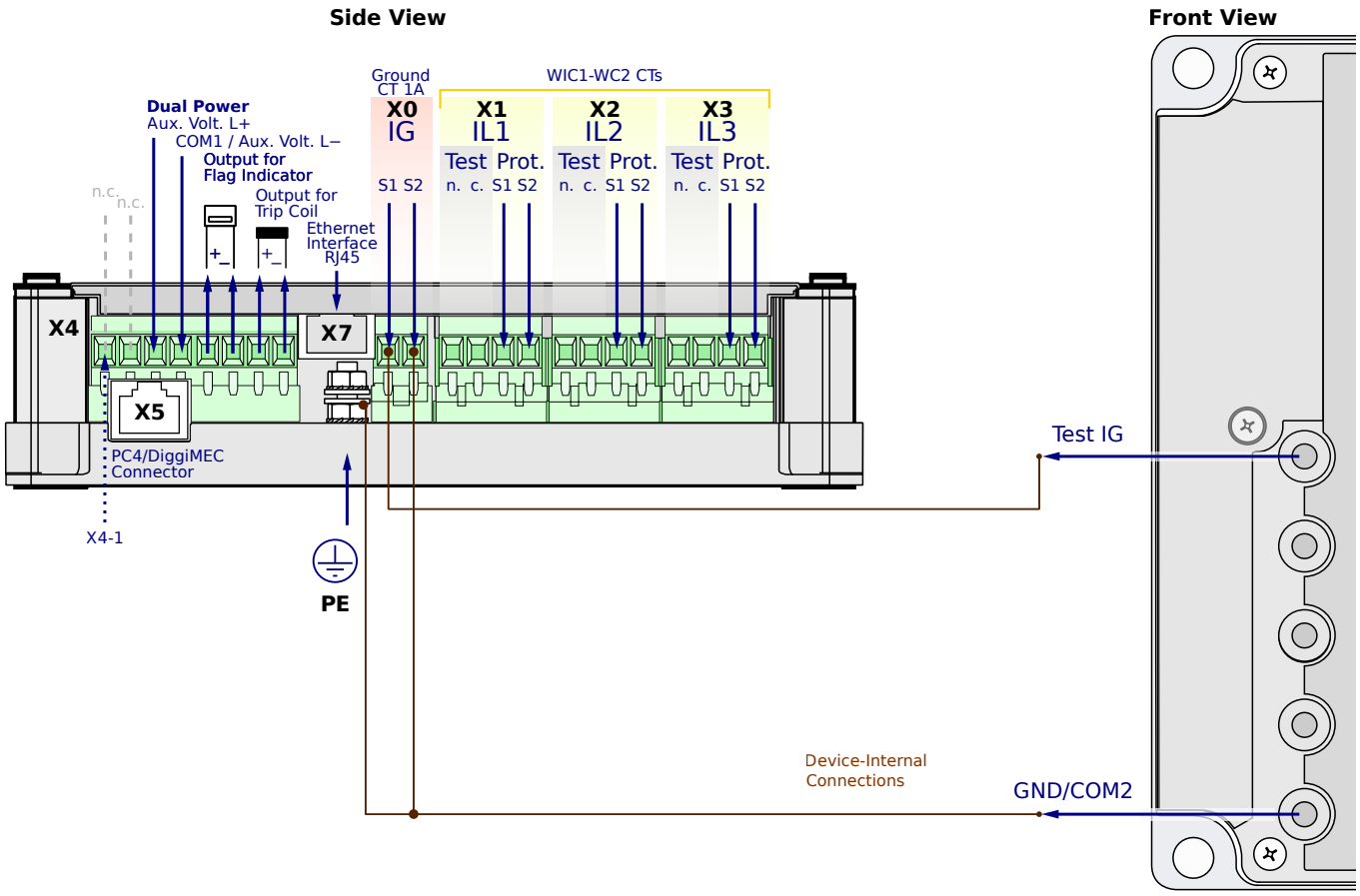



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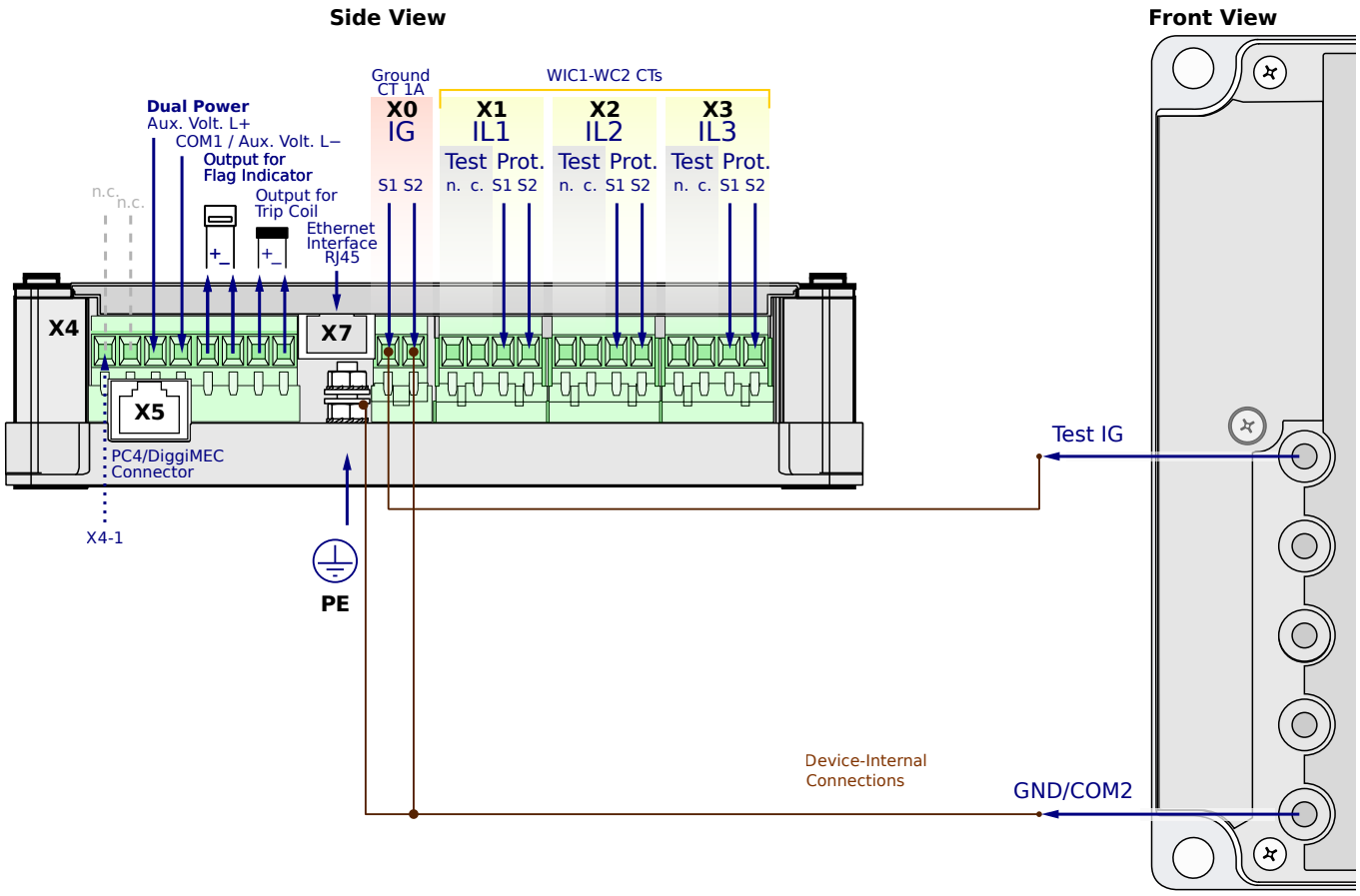



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM0ACH

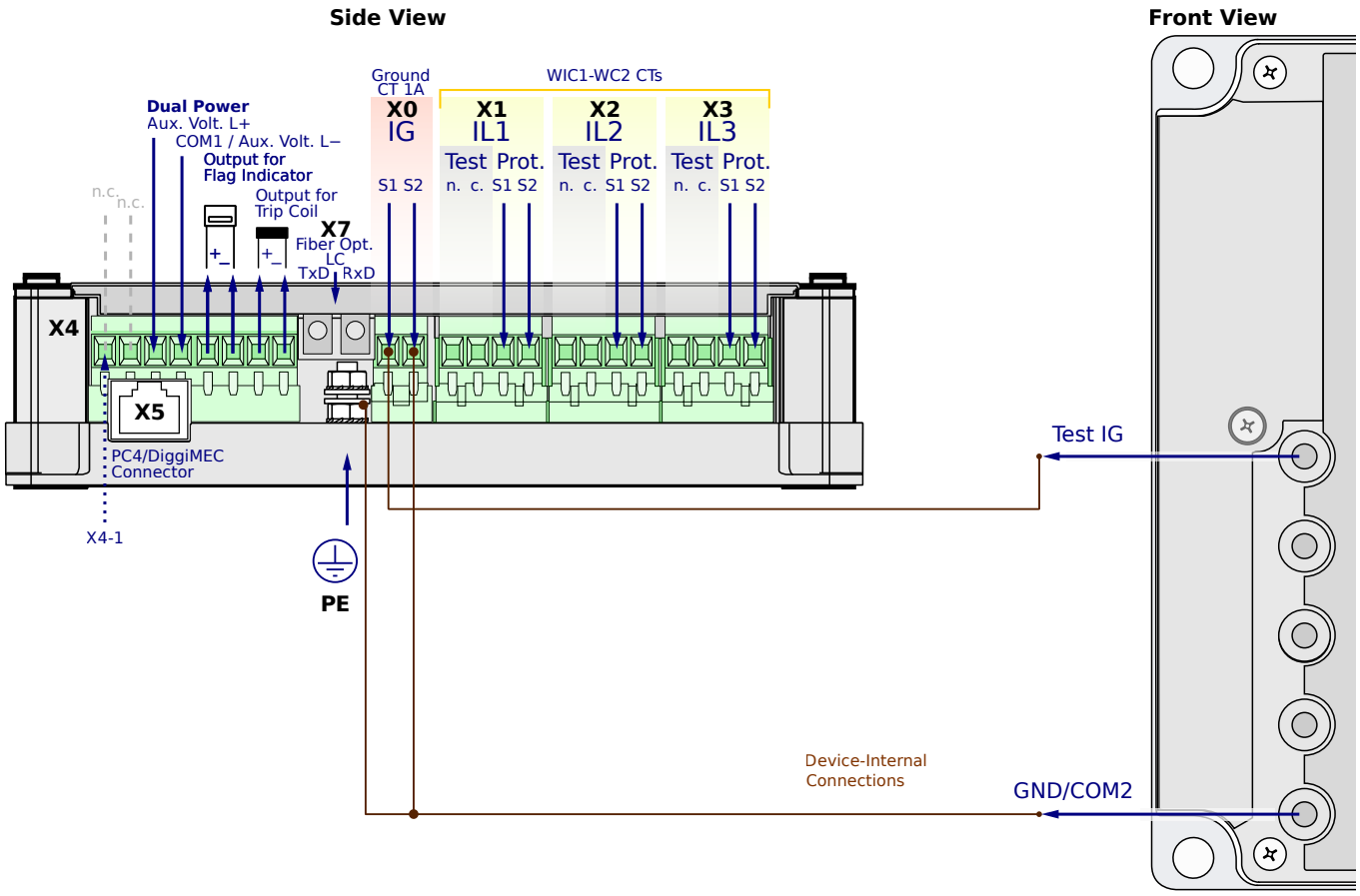



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# WIC1-4DG0NM0AL0

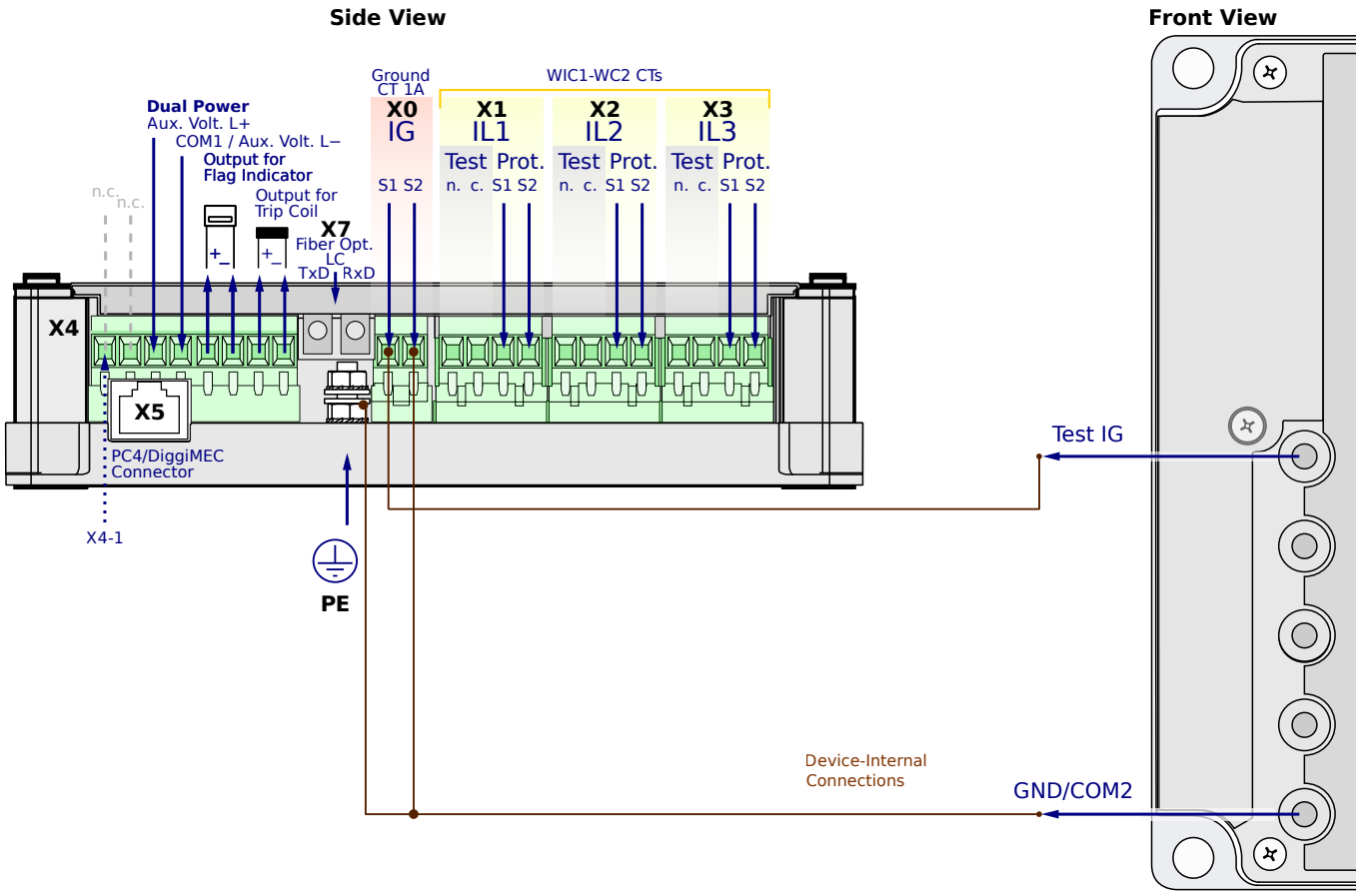



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM0ALH

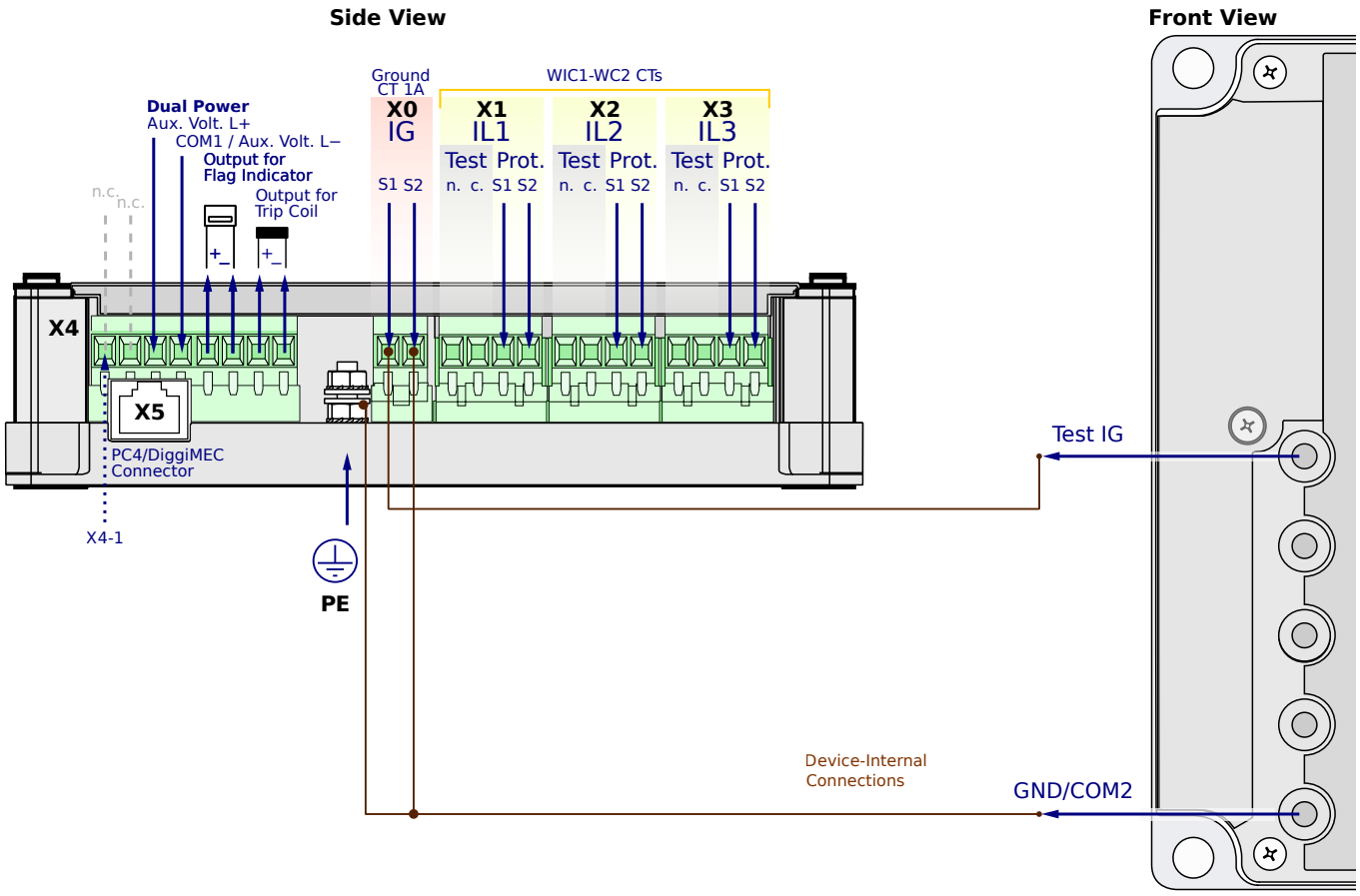



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

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# WIC1-4DG0NM0PA0

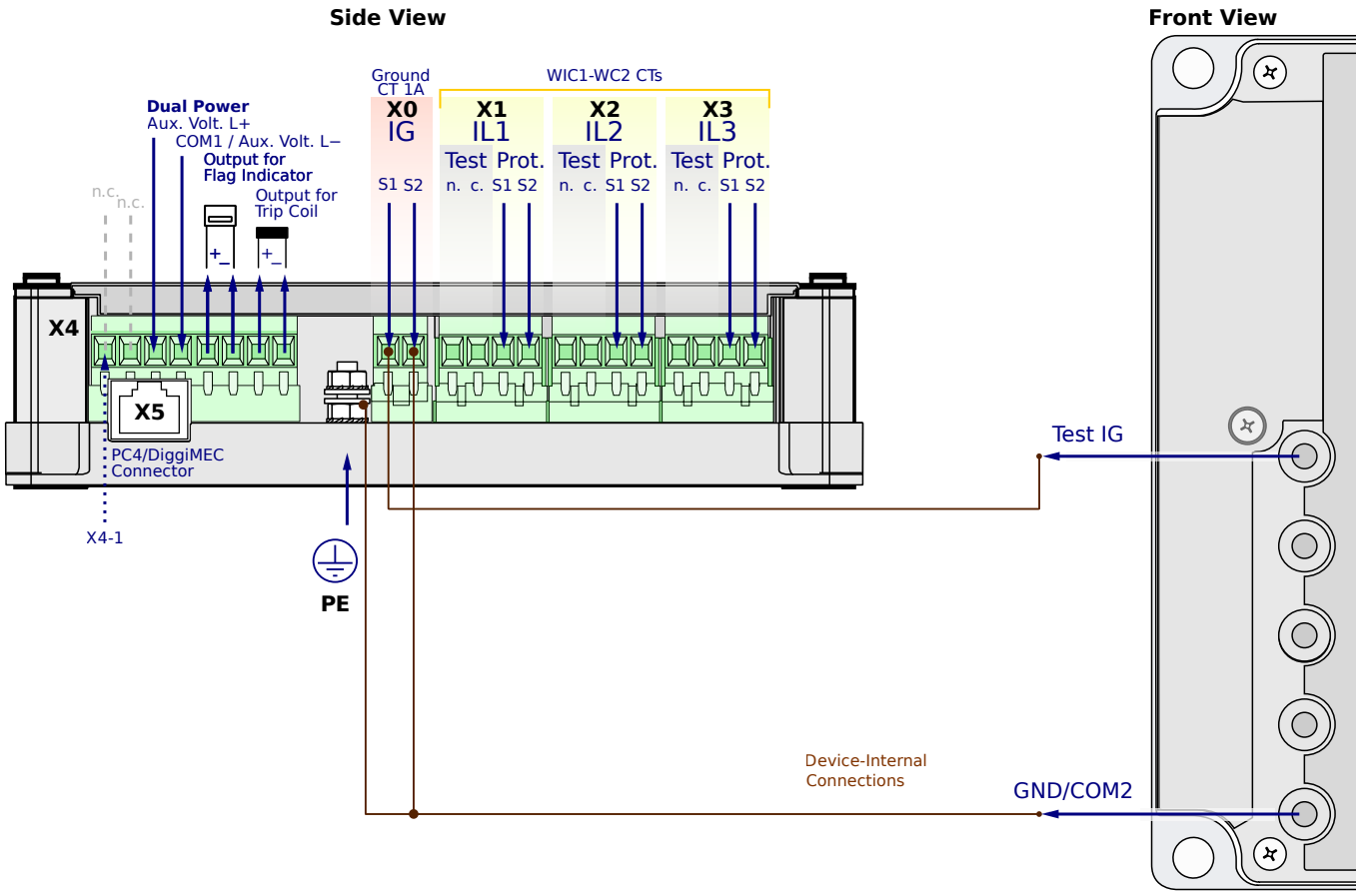



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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# WIC1-4DG0NM0PAH

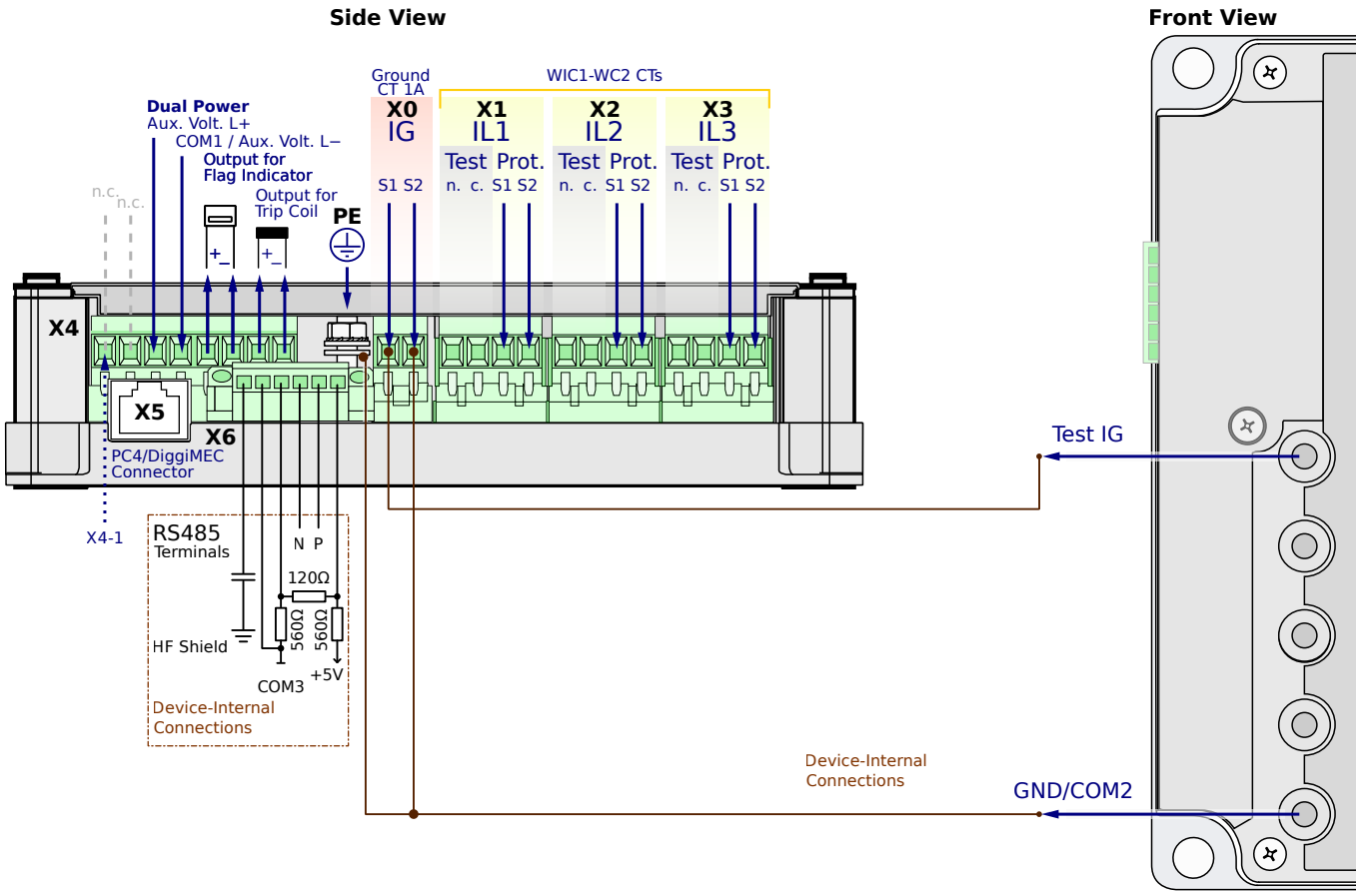



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# WIC1-4DG0NM0PB0

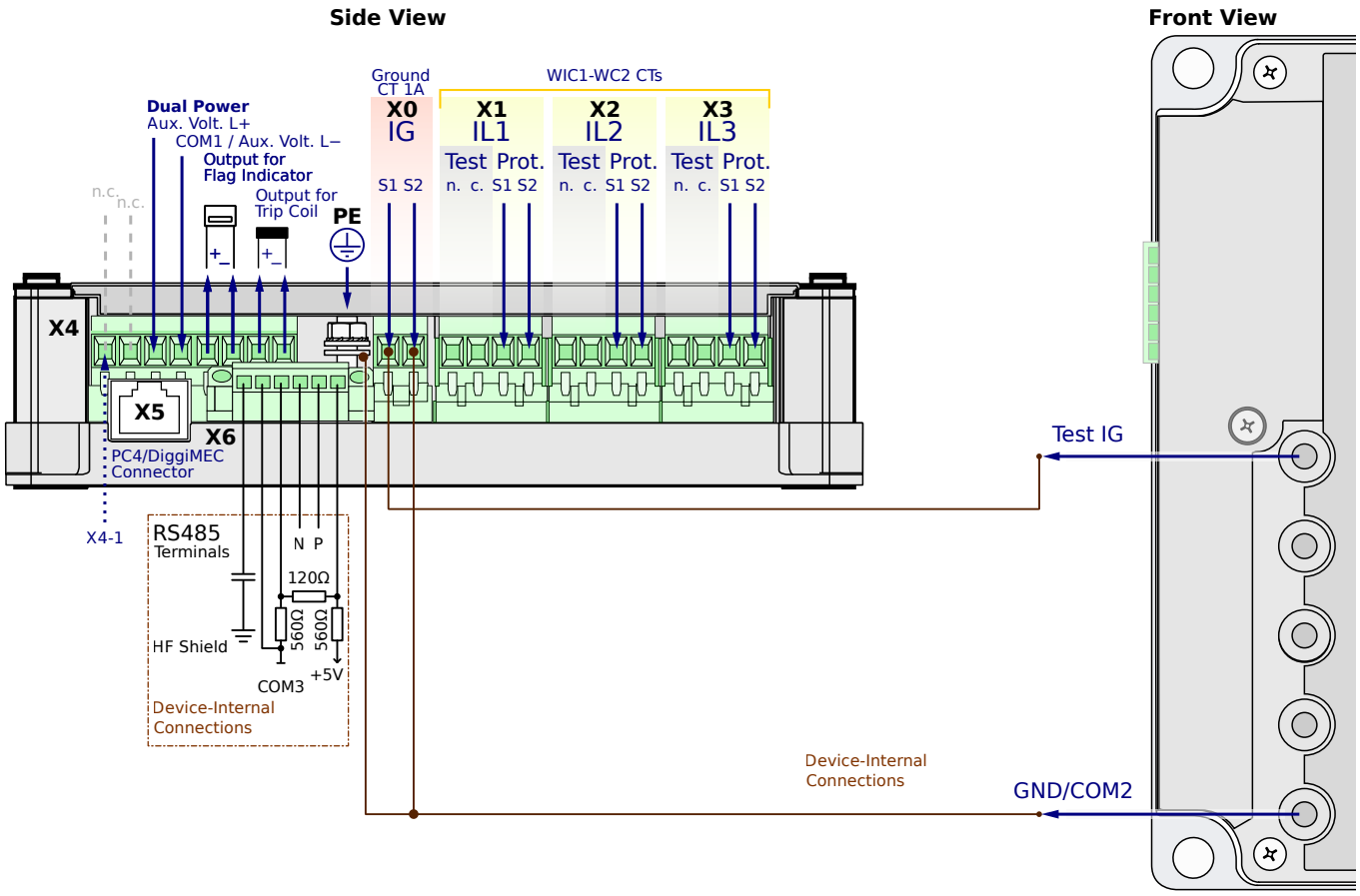



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM0PBH

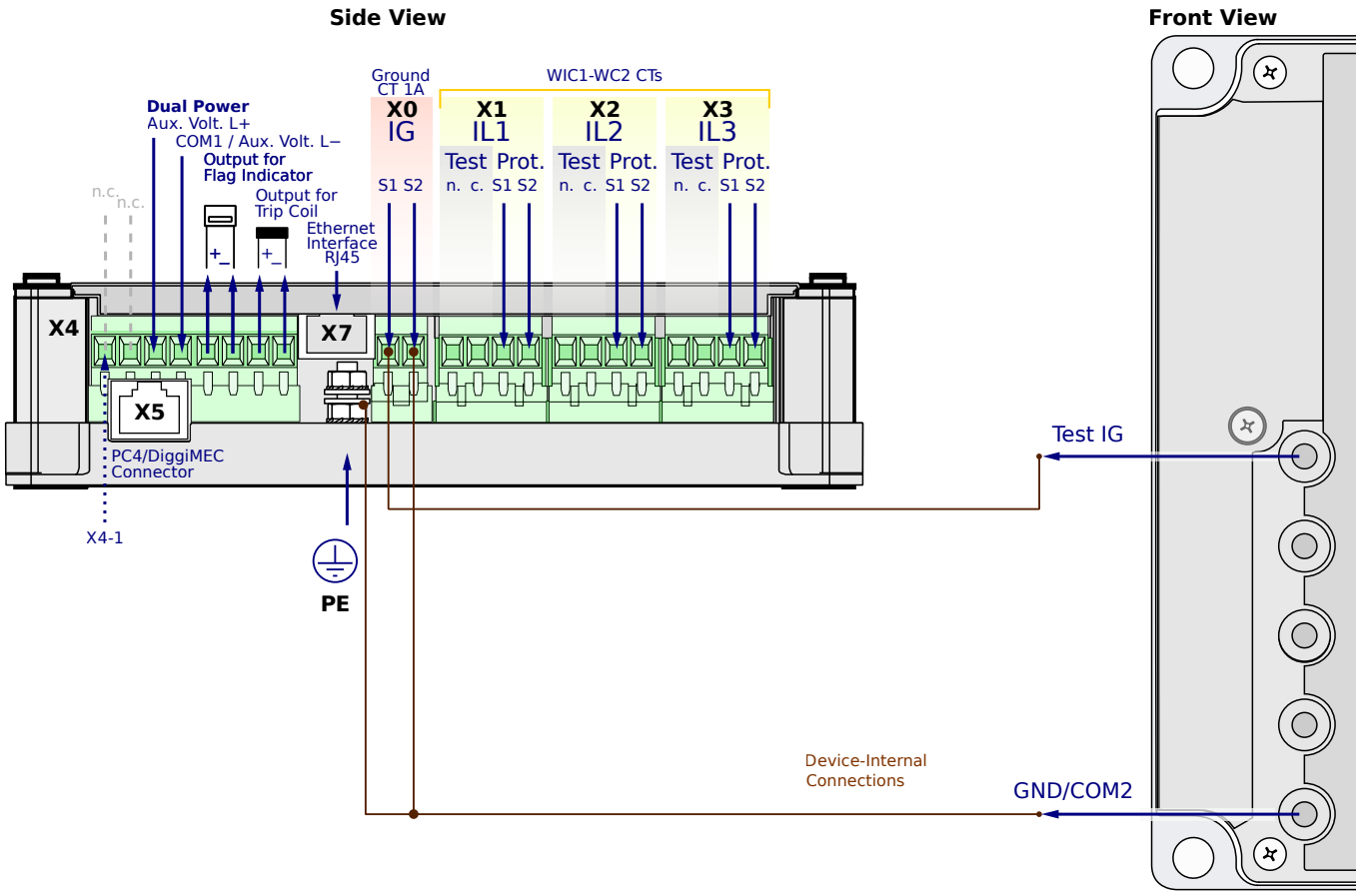



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**X4-7,8** – Trip Coil "TC"-Output
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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM0PC0

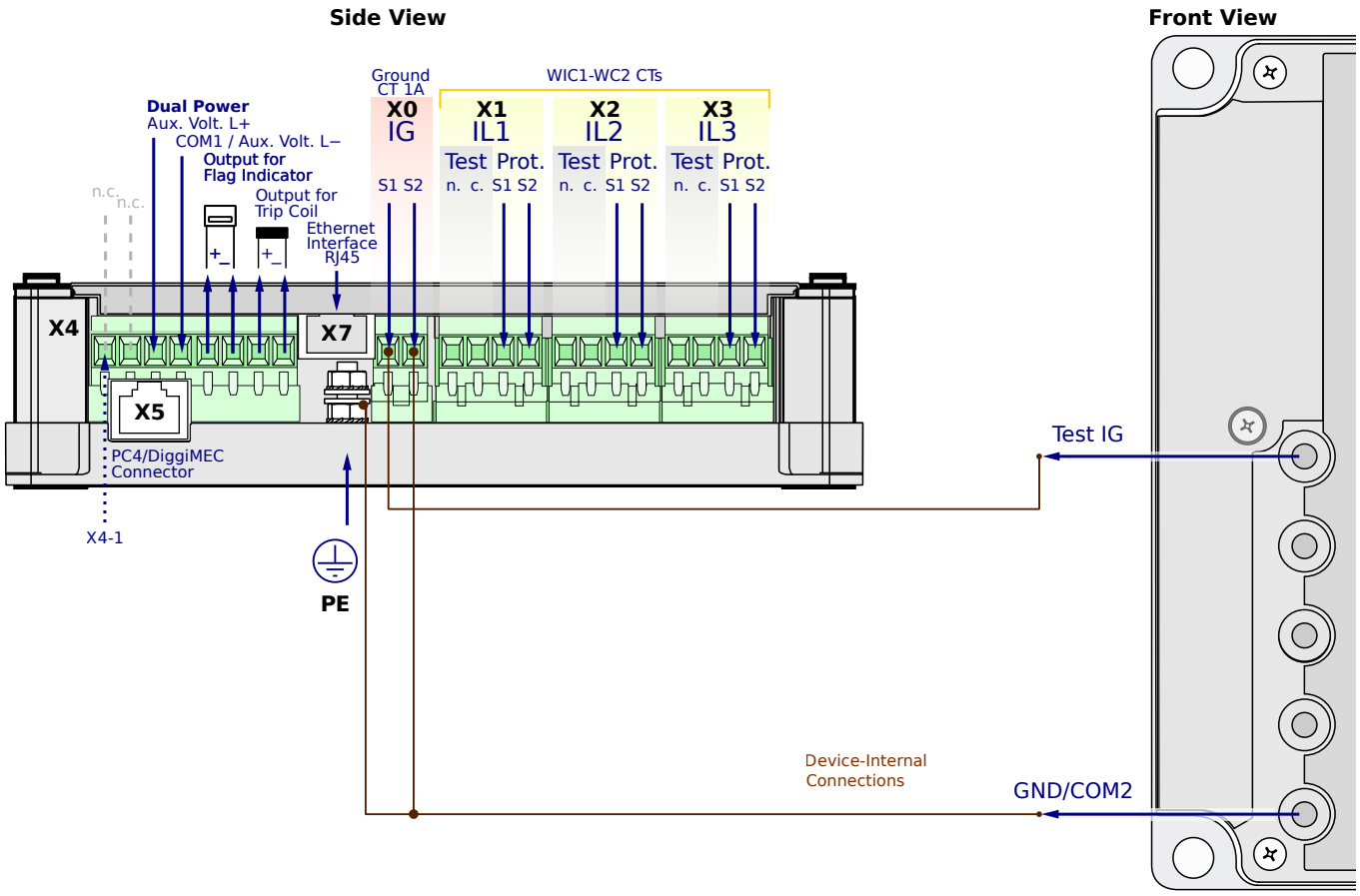



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM0PCH

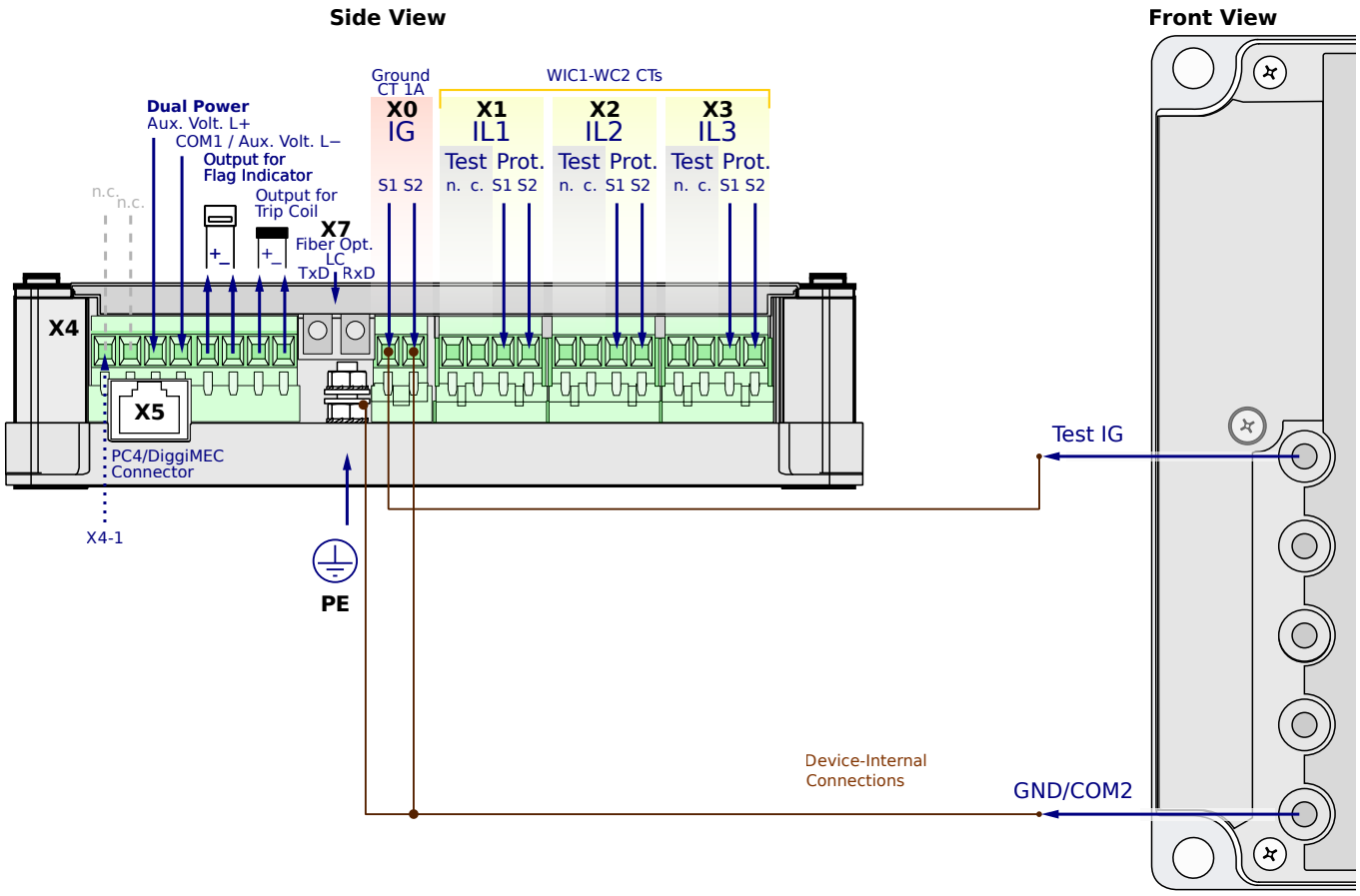



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM0PL0

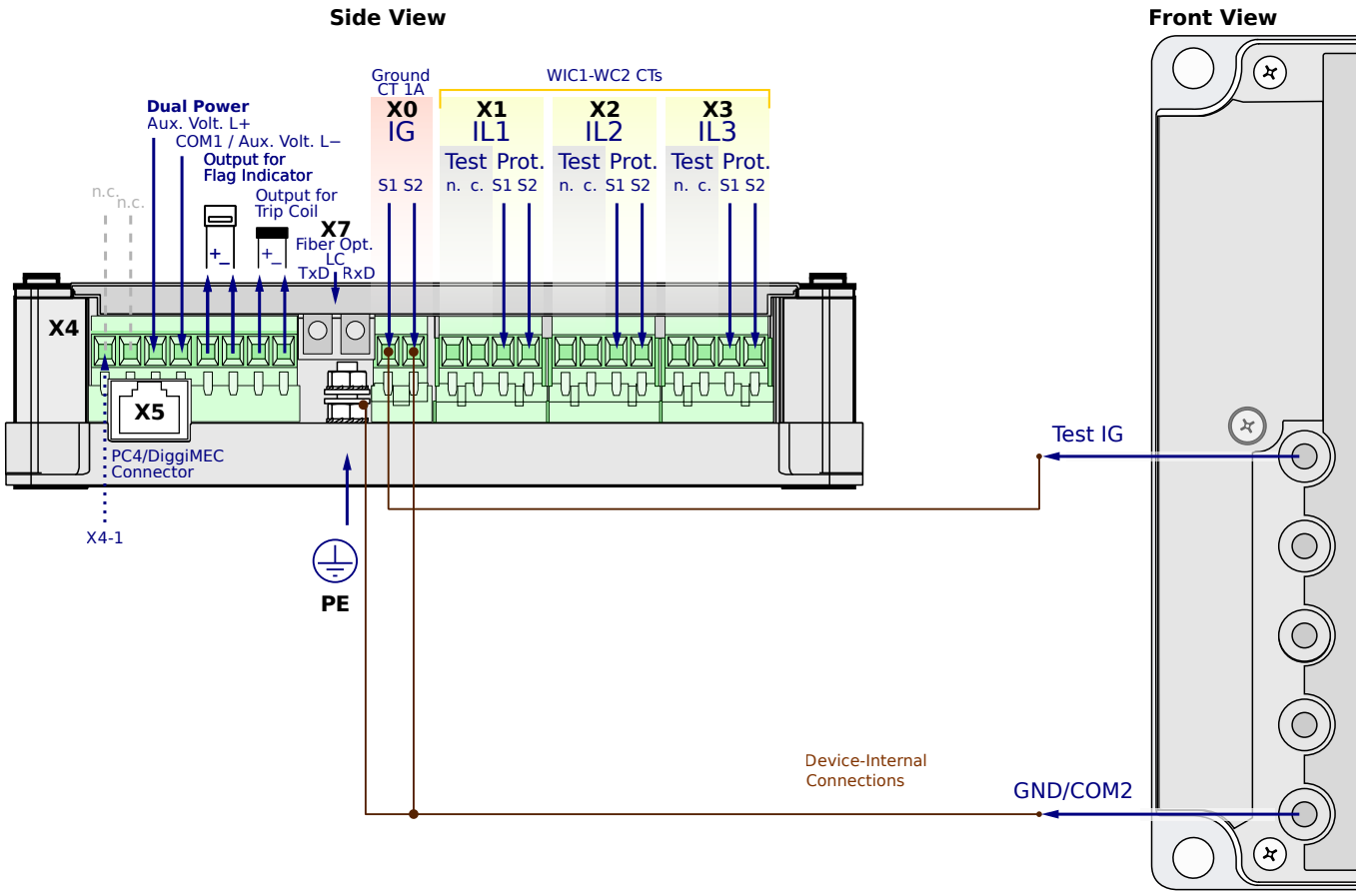



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM0PLH

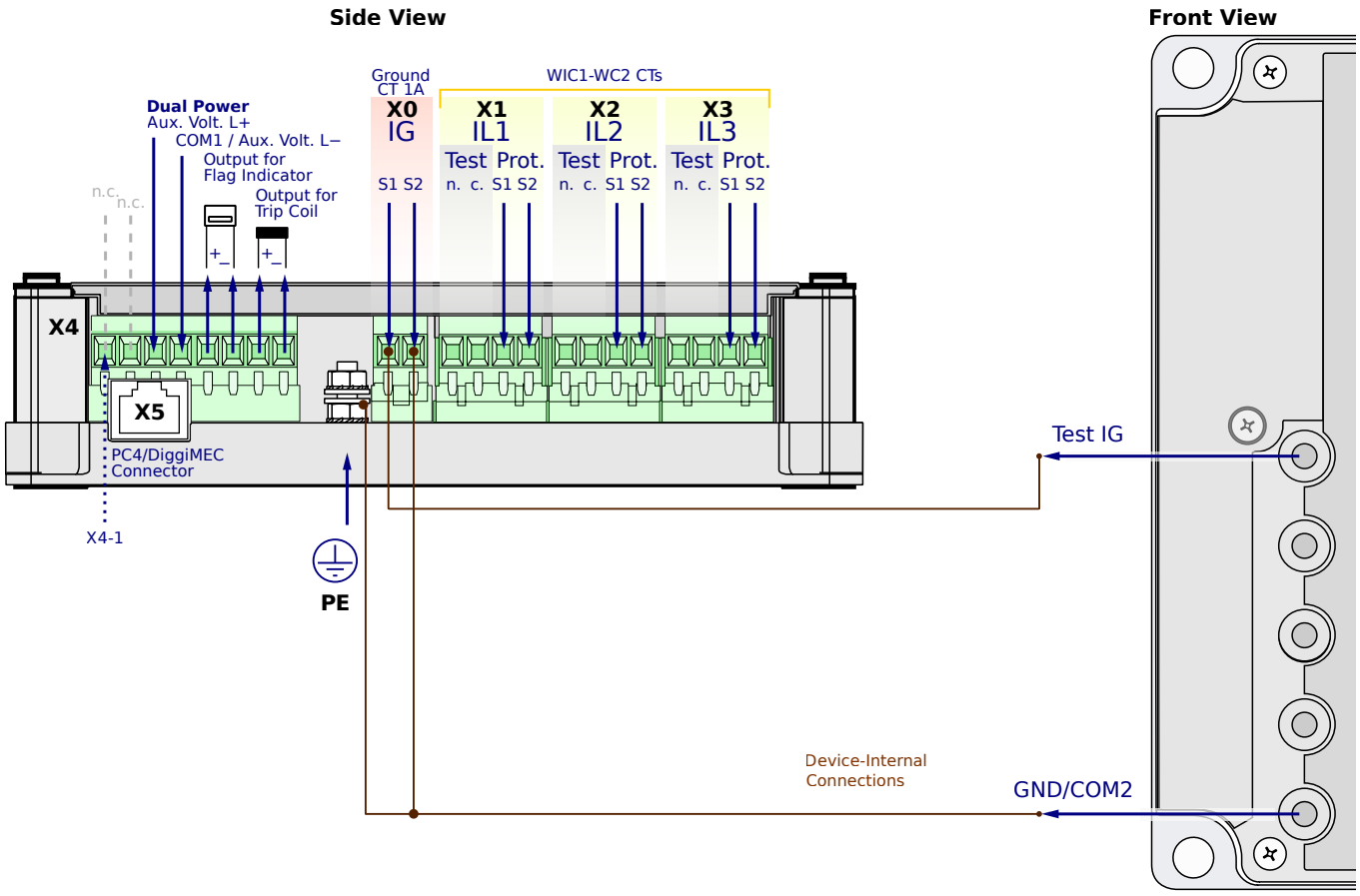



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# WIC1-4DG0NM1SA0

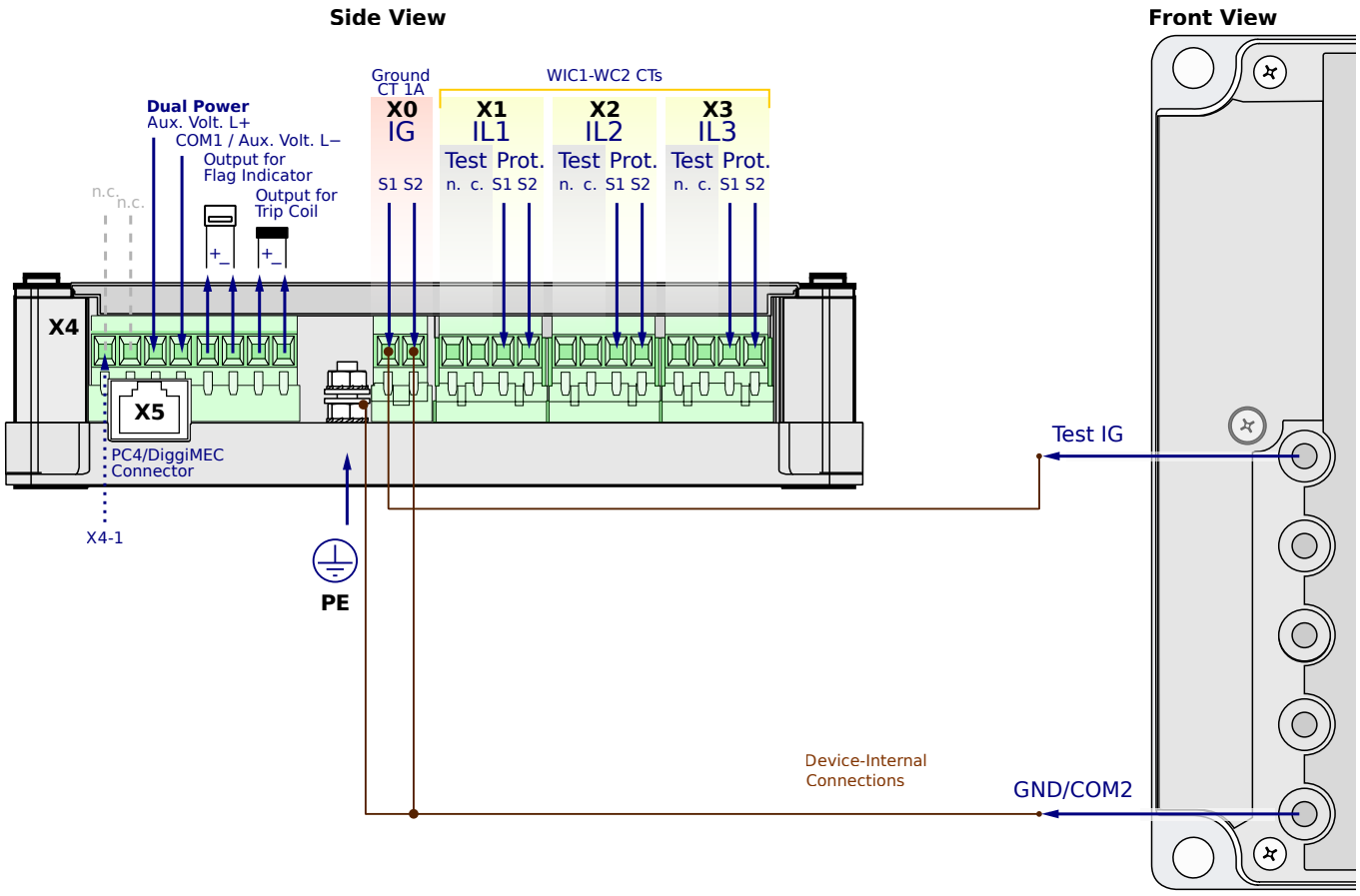



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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# WIC1-4DG0NM1SAH

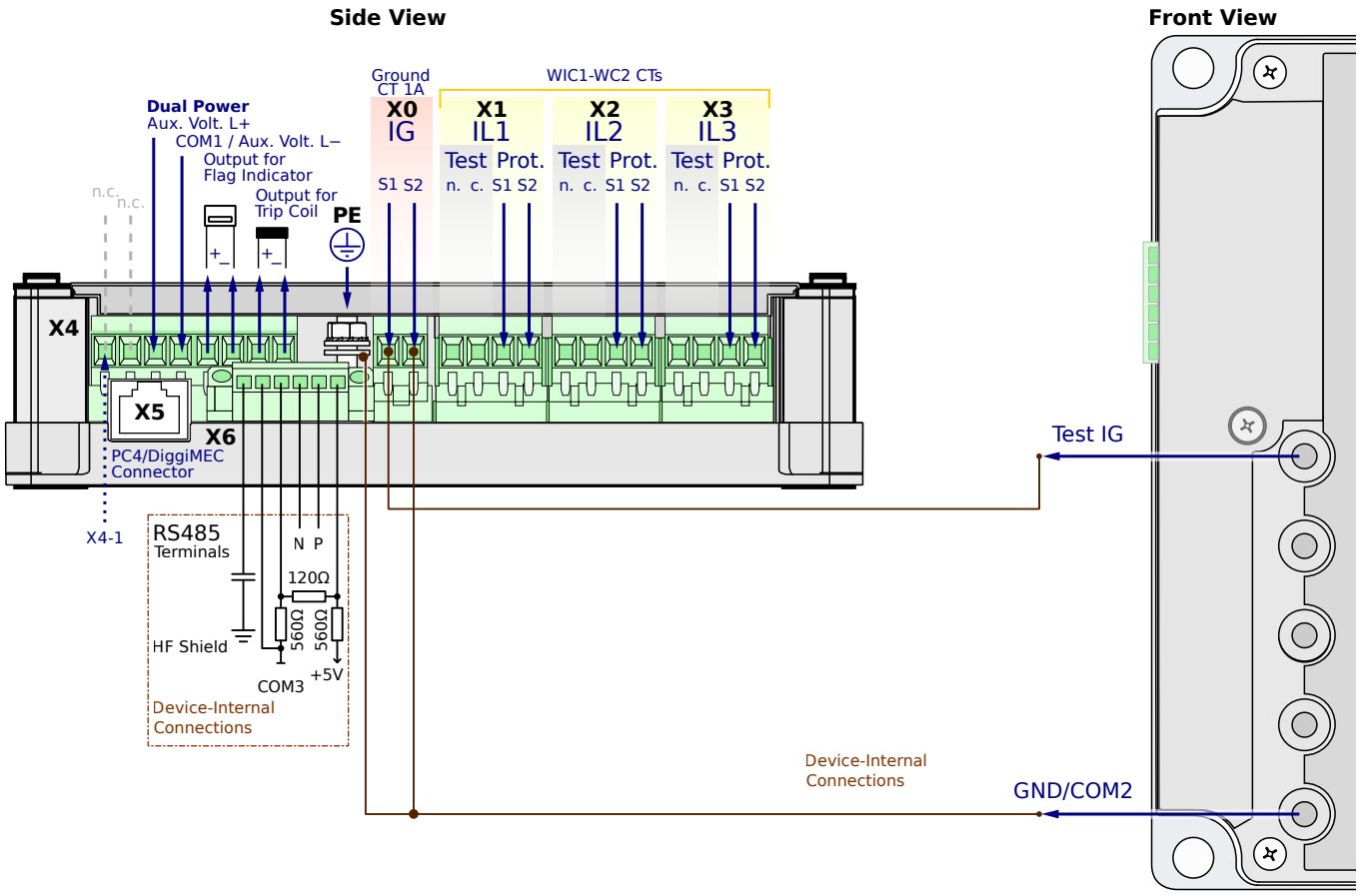



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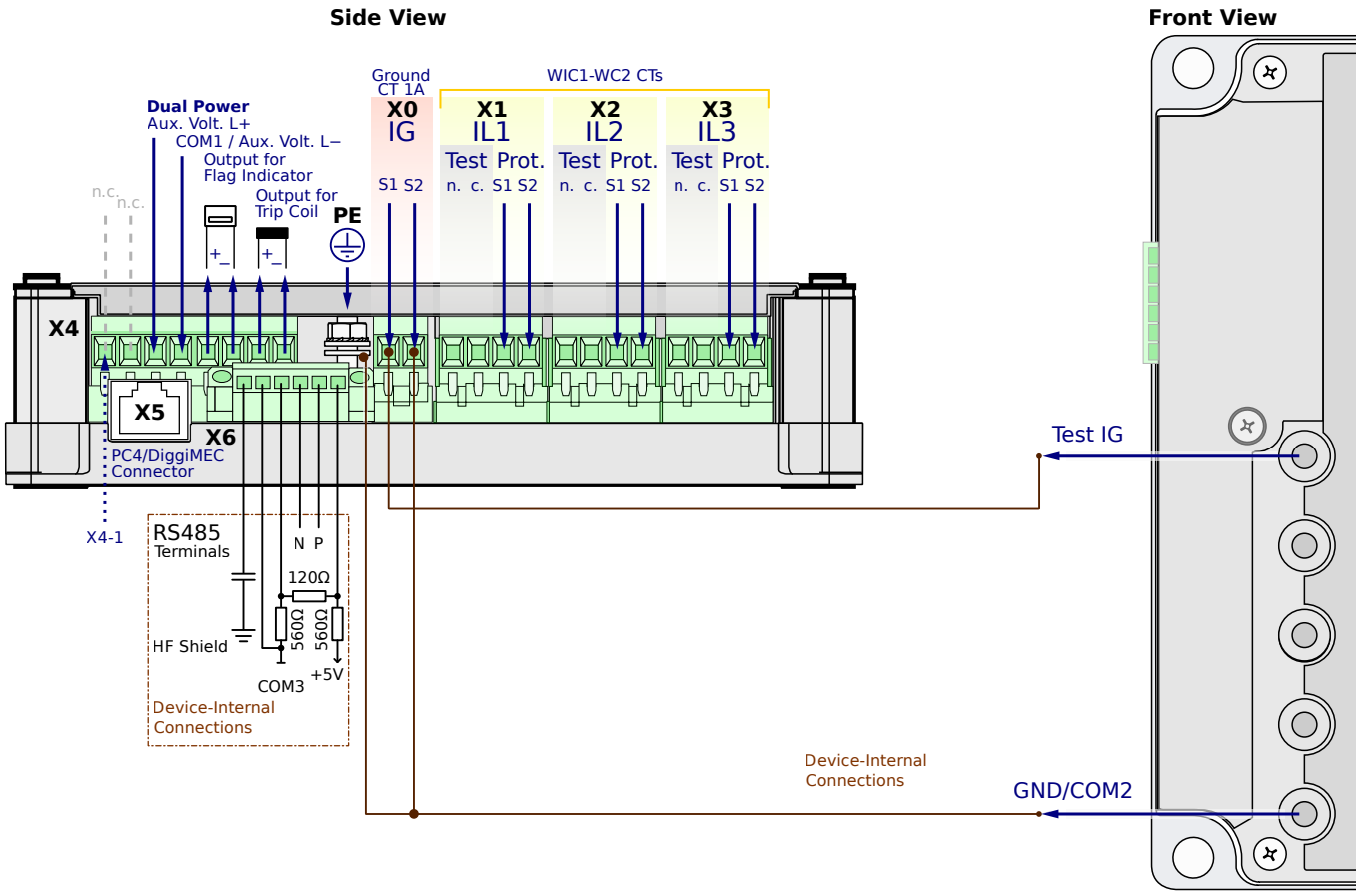



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM1SBH

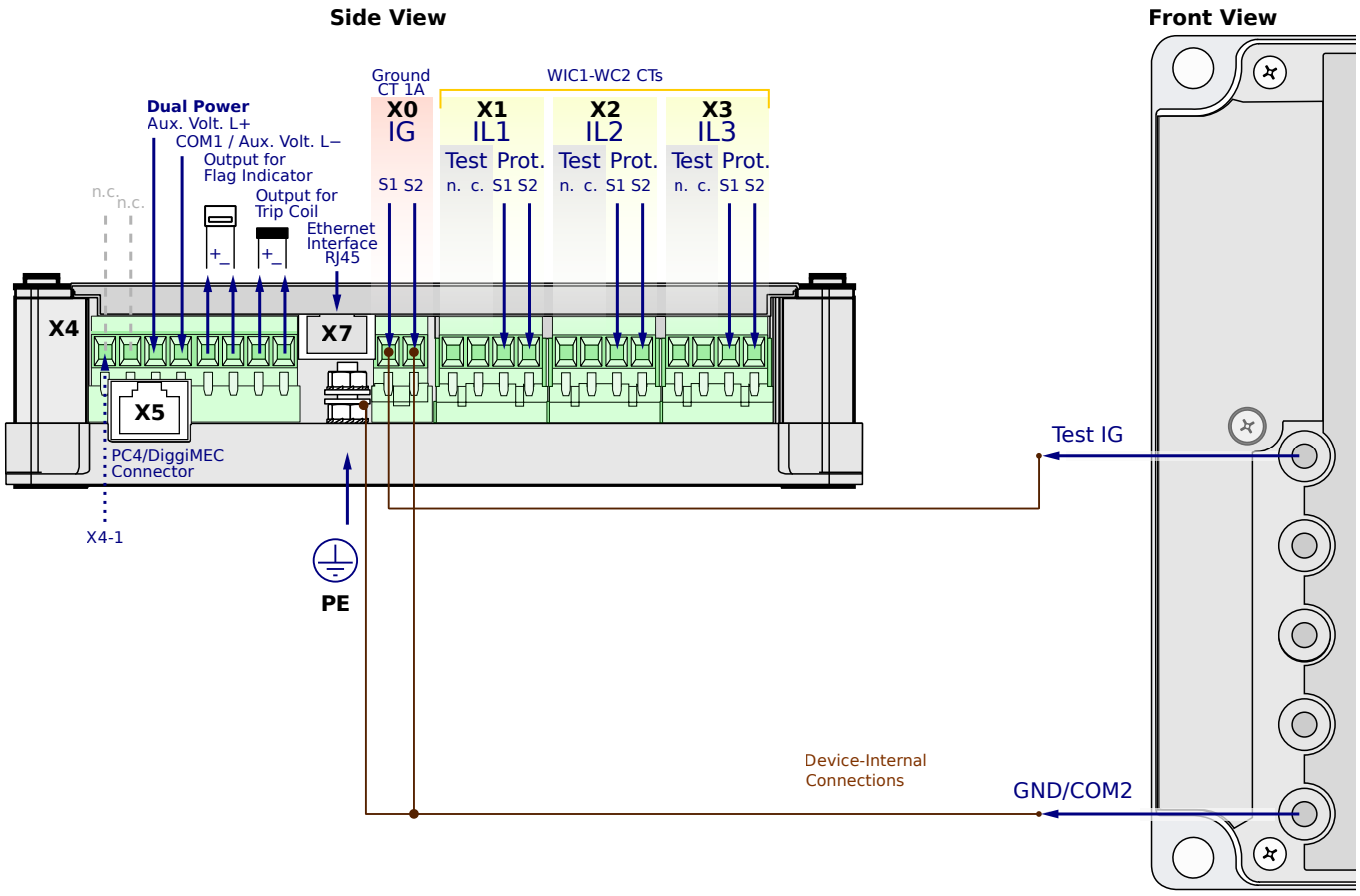



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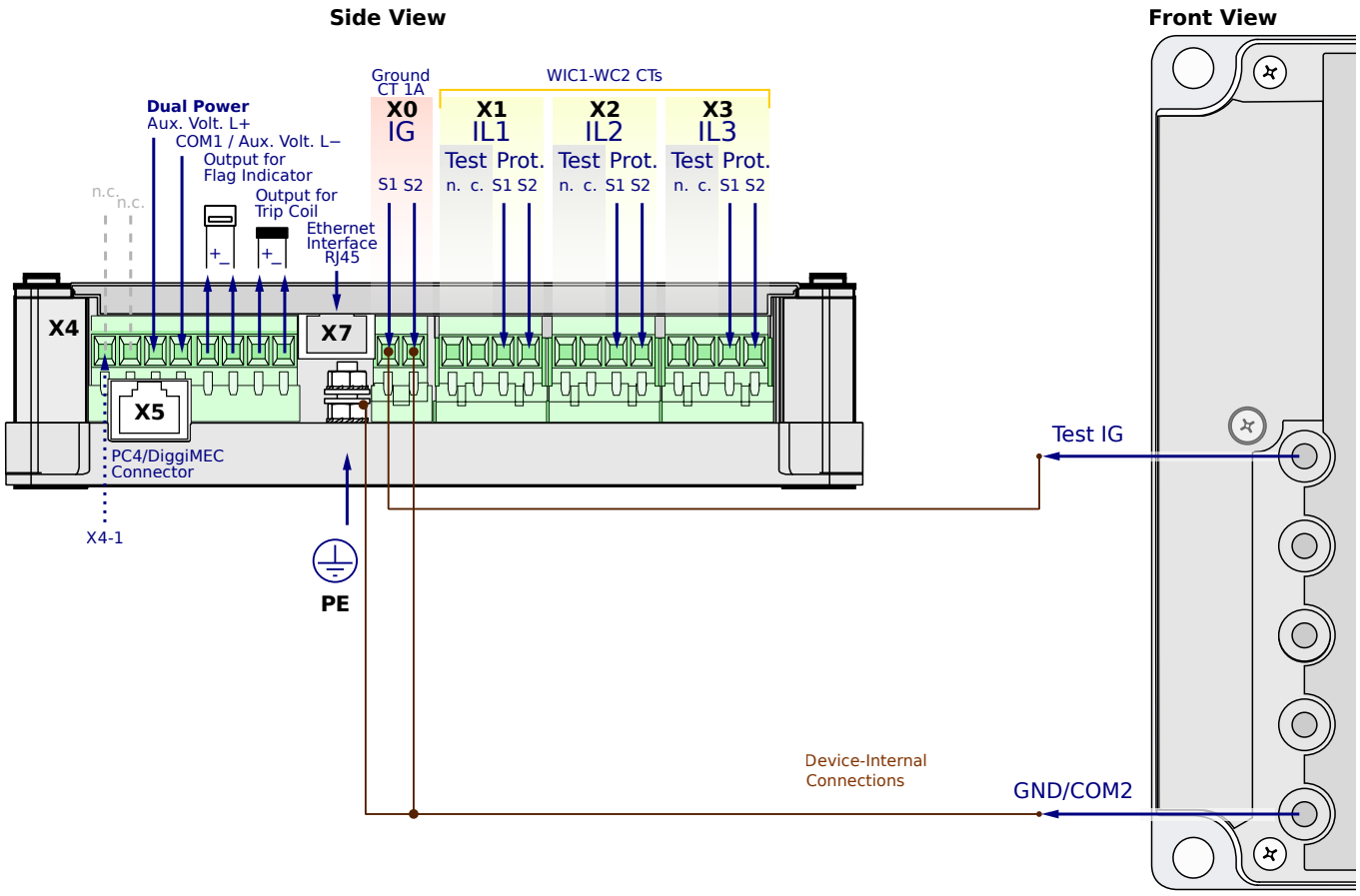



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM1SCH

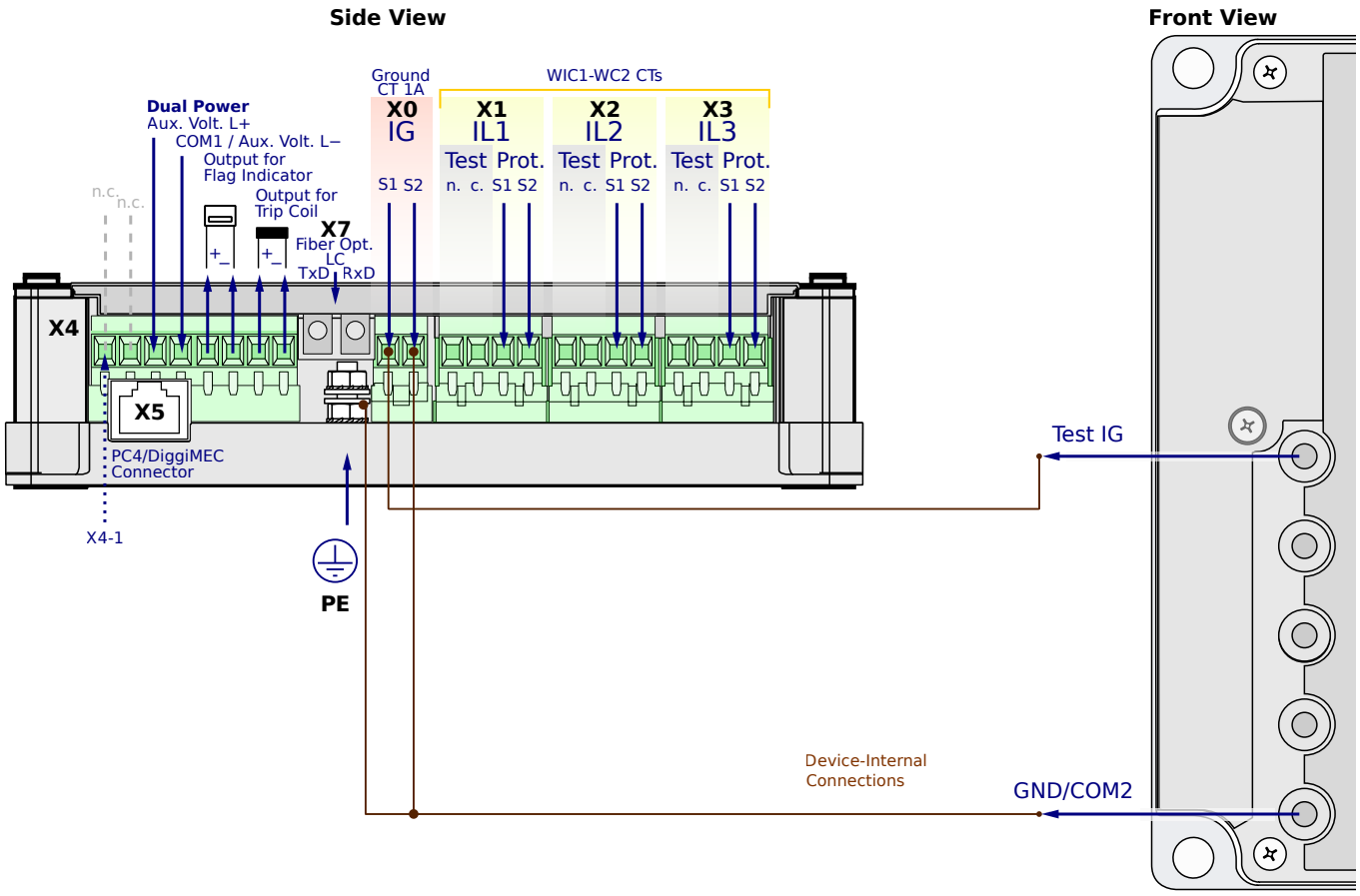



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# WIC1-4DG0NM1SL0

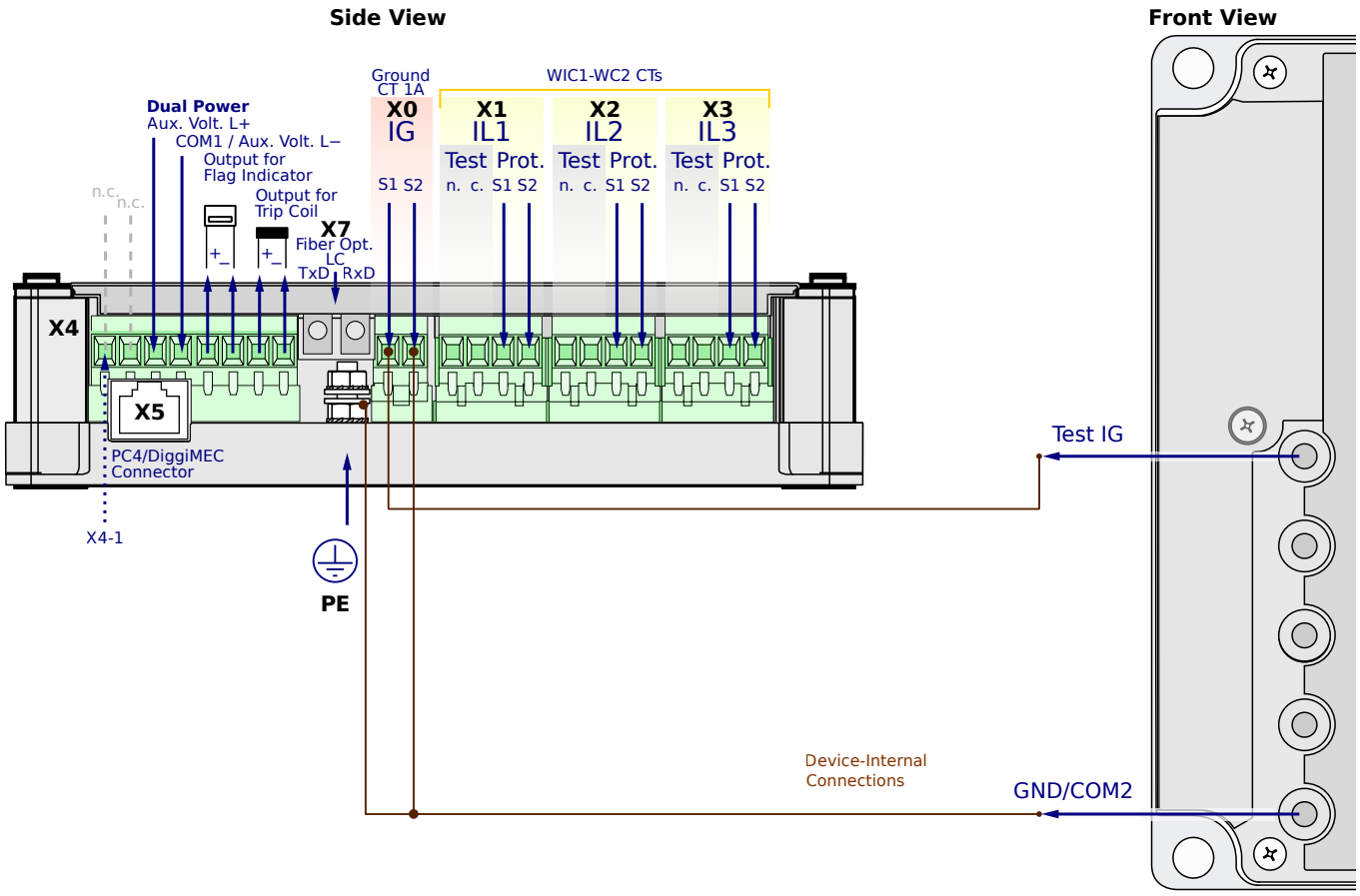



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM1SLH

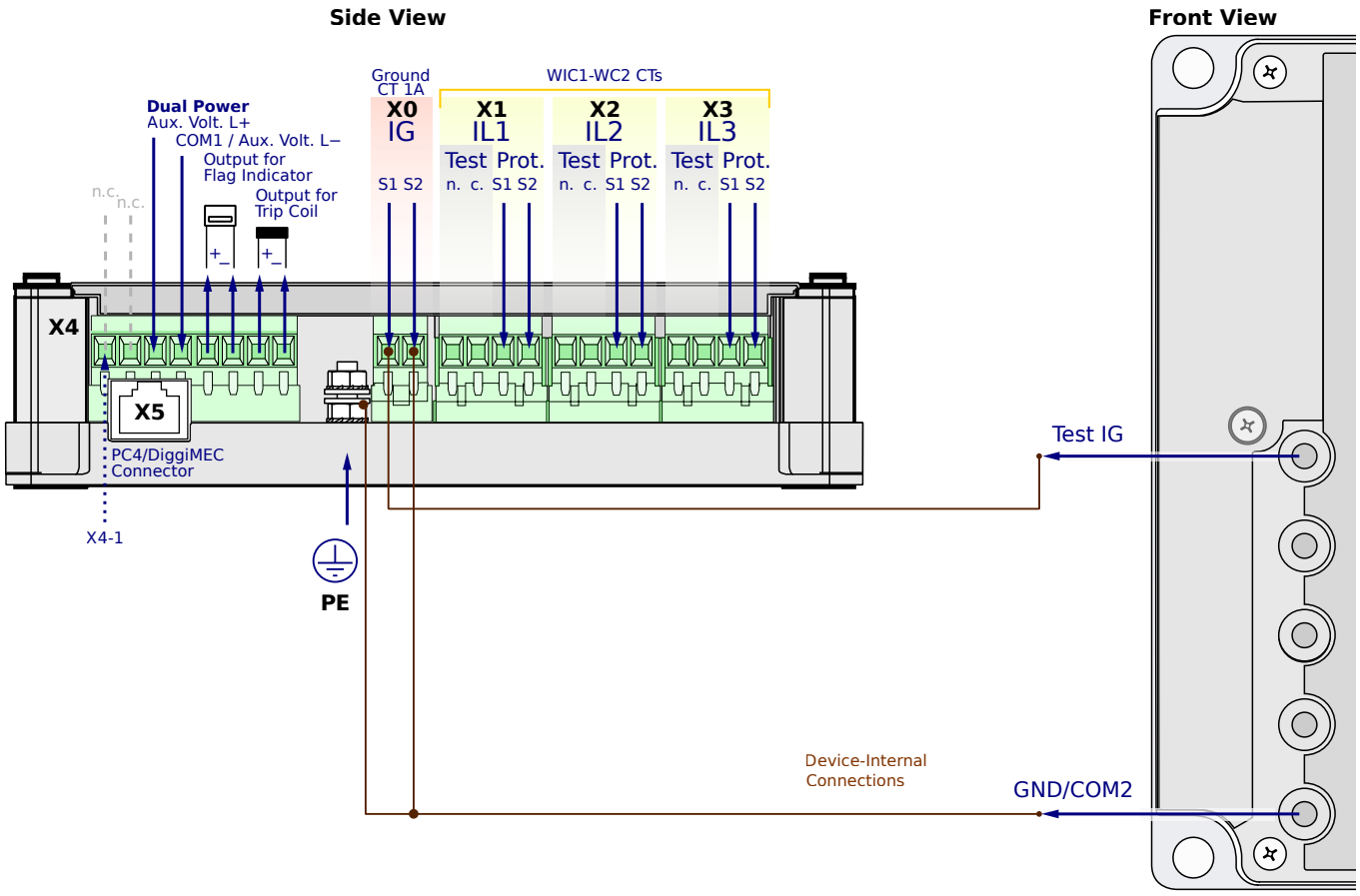



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# WIC1-4DG0NM1AA0

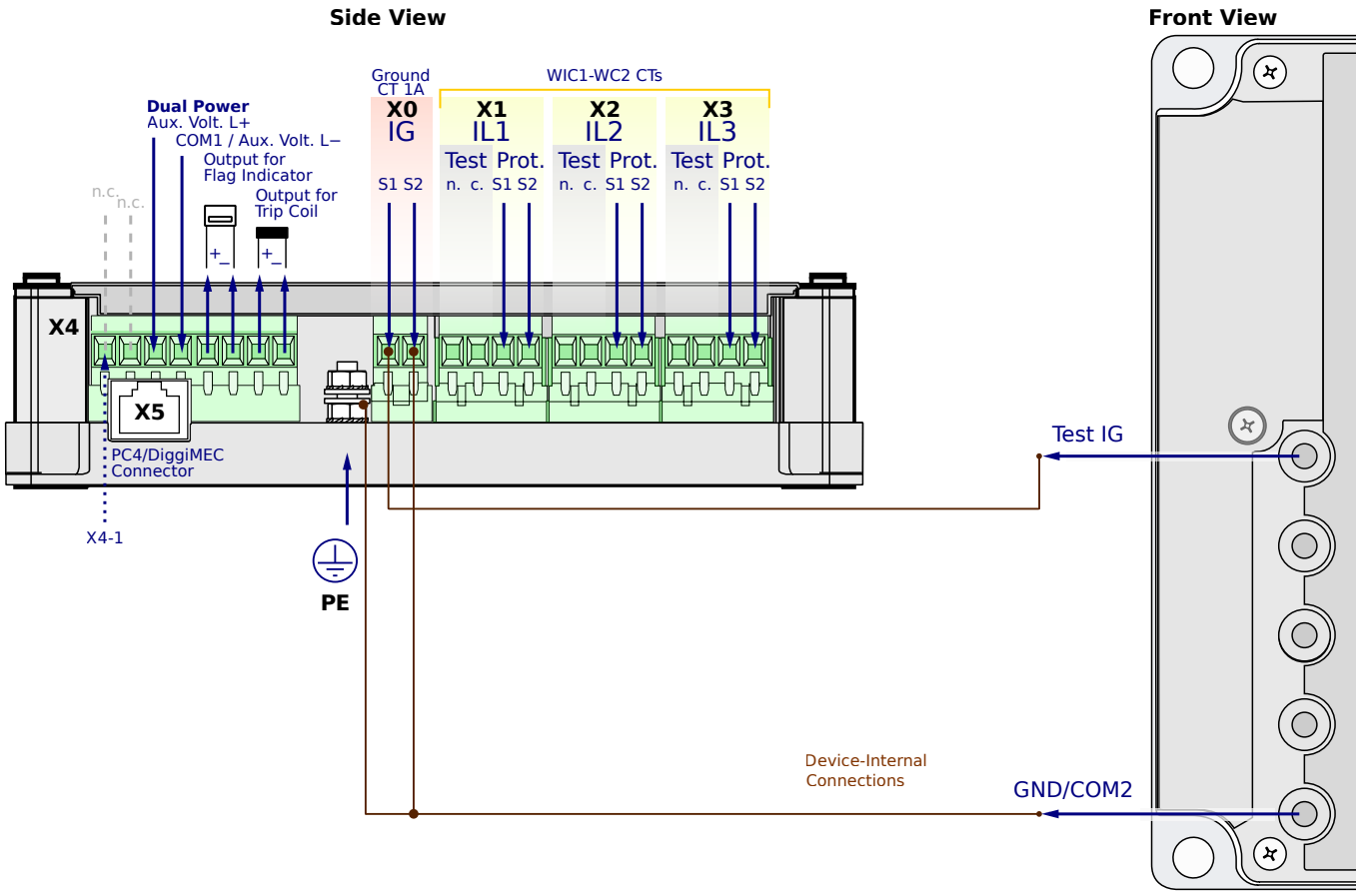



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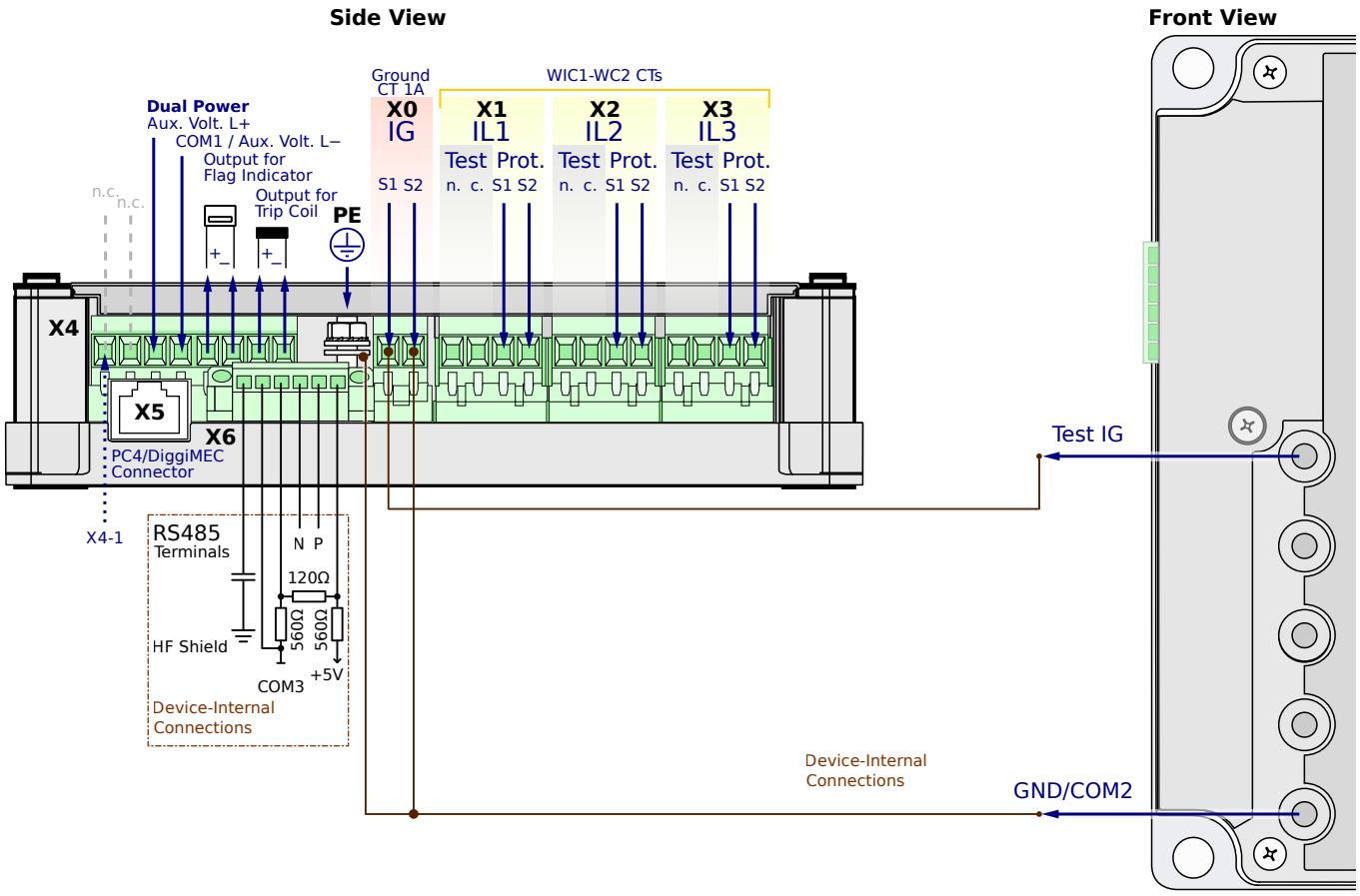



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NM1AB0

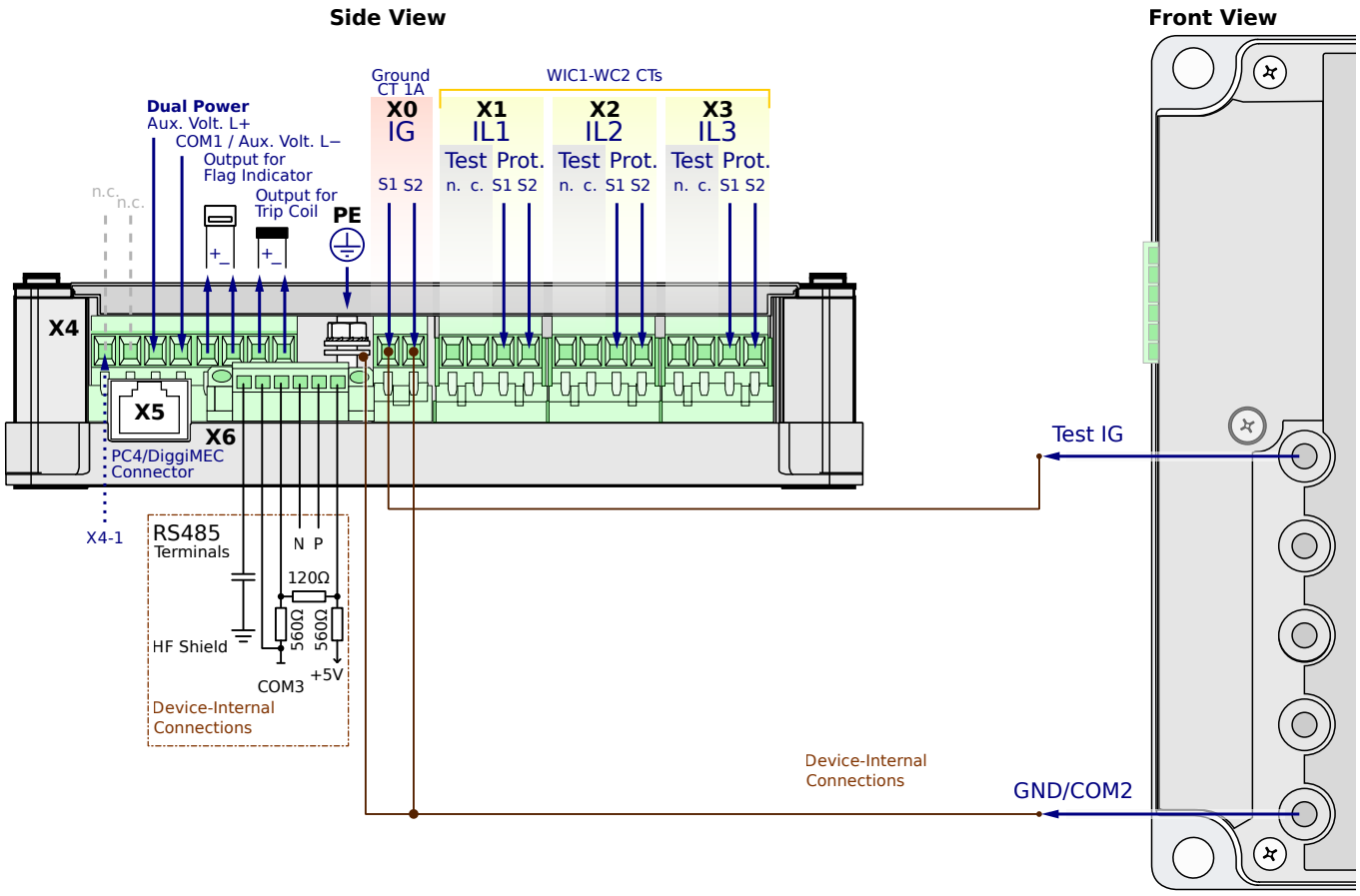



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM1ABH

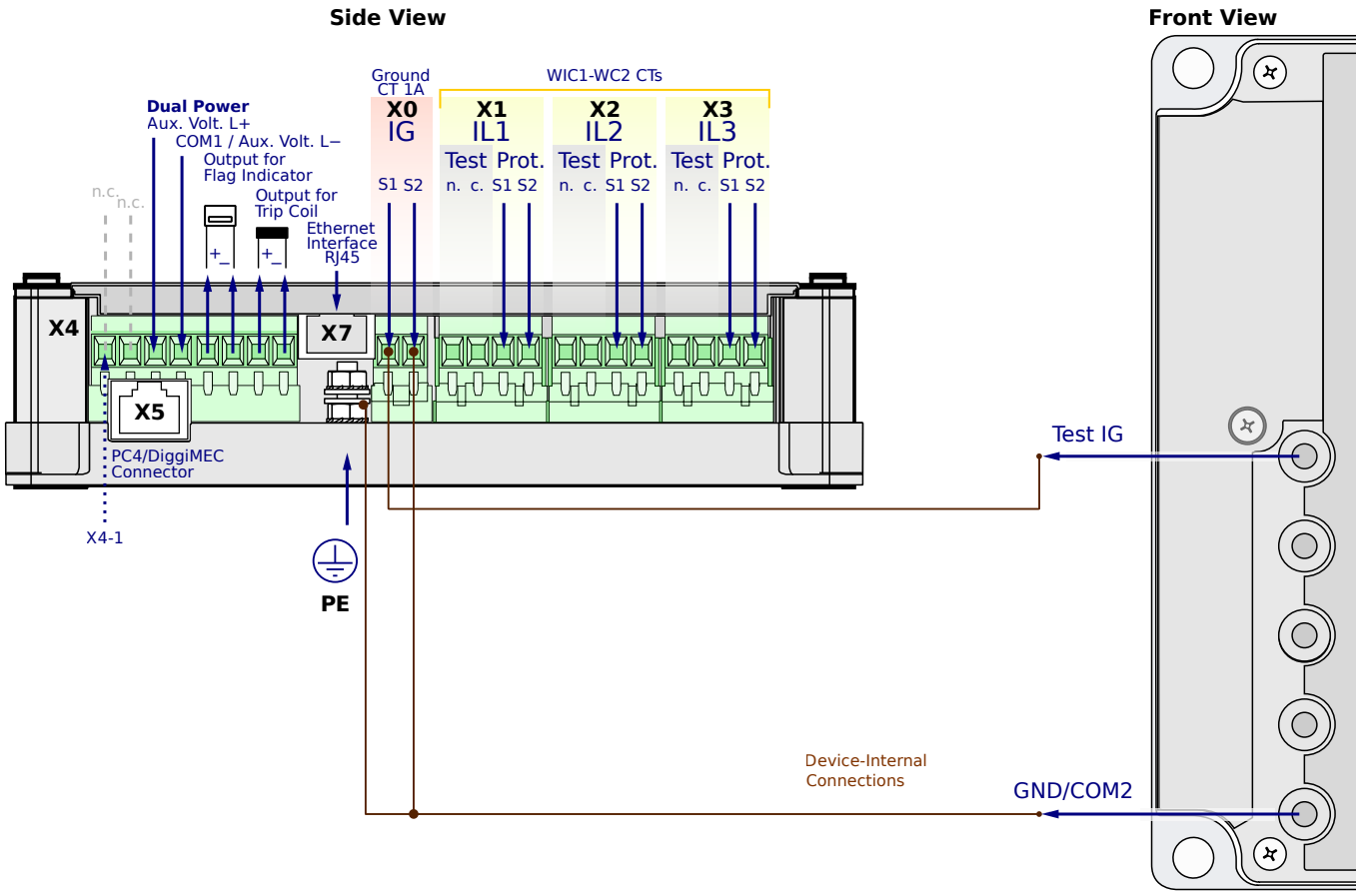



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM1AC0

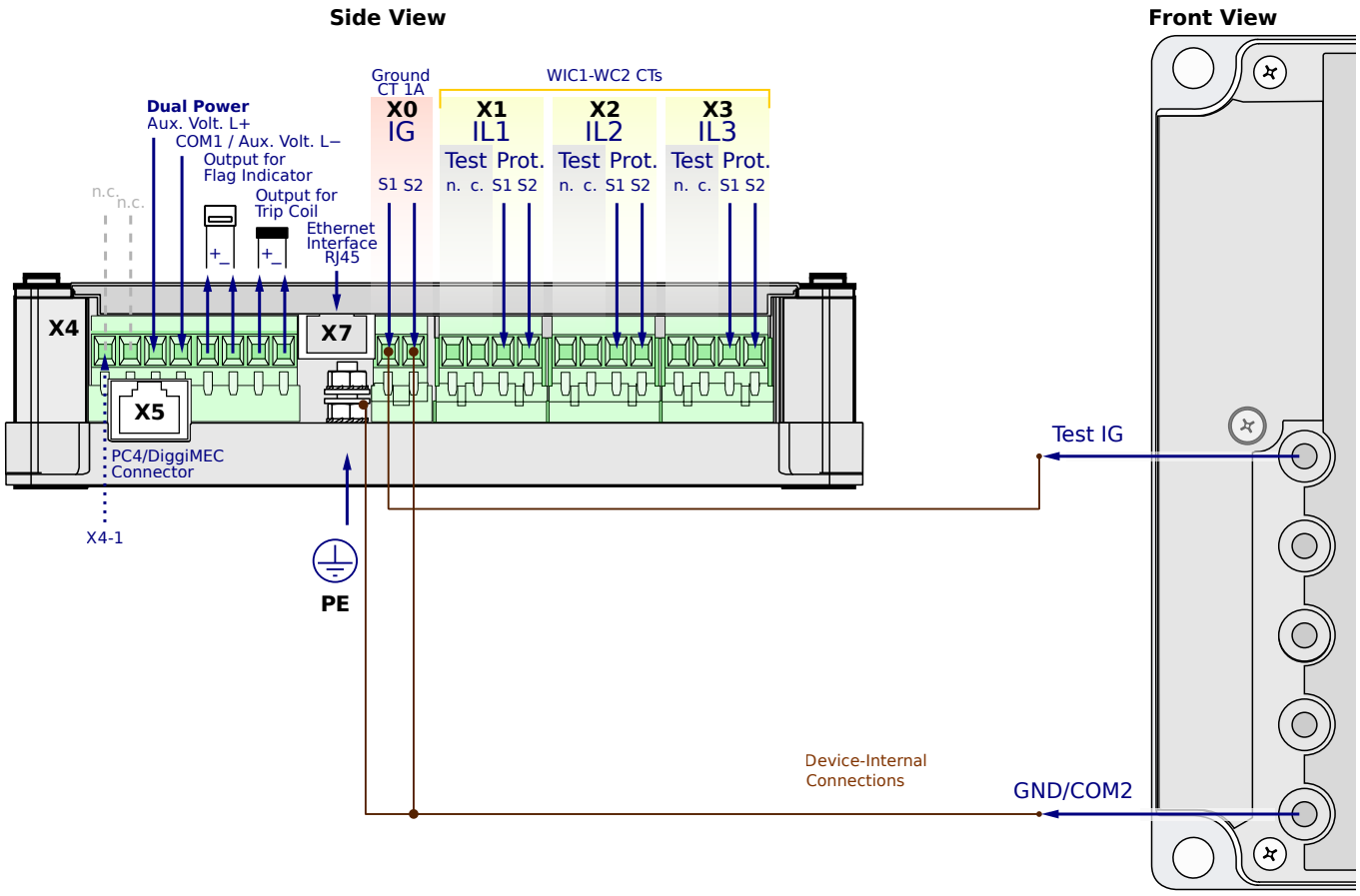



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM1ACH

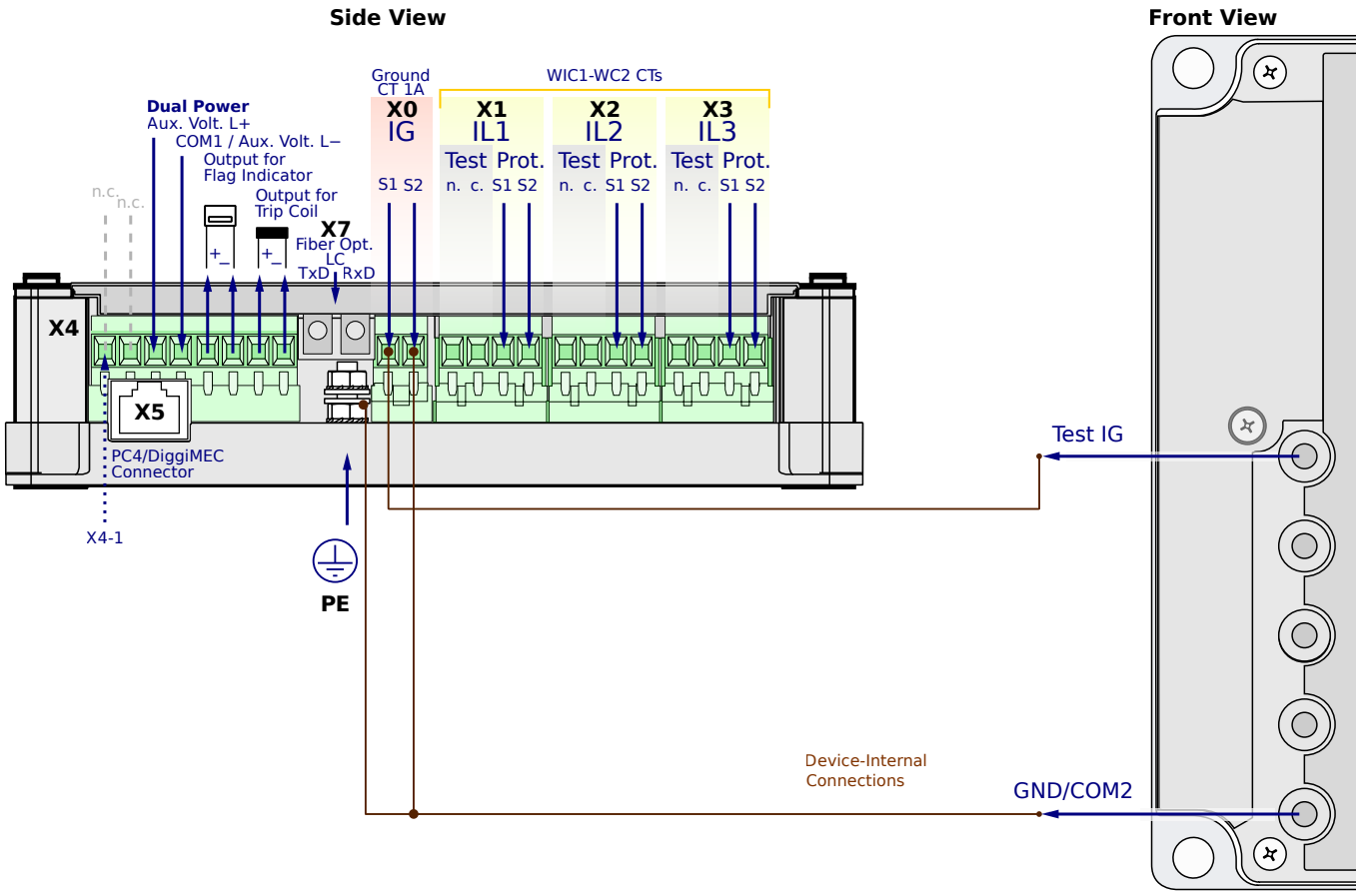



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM1AL0

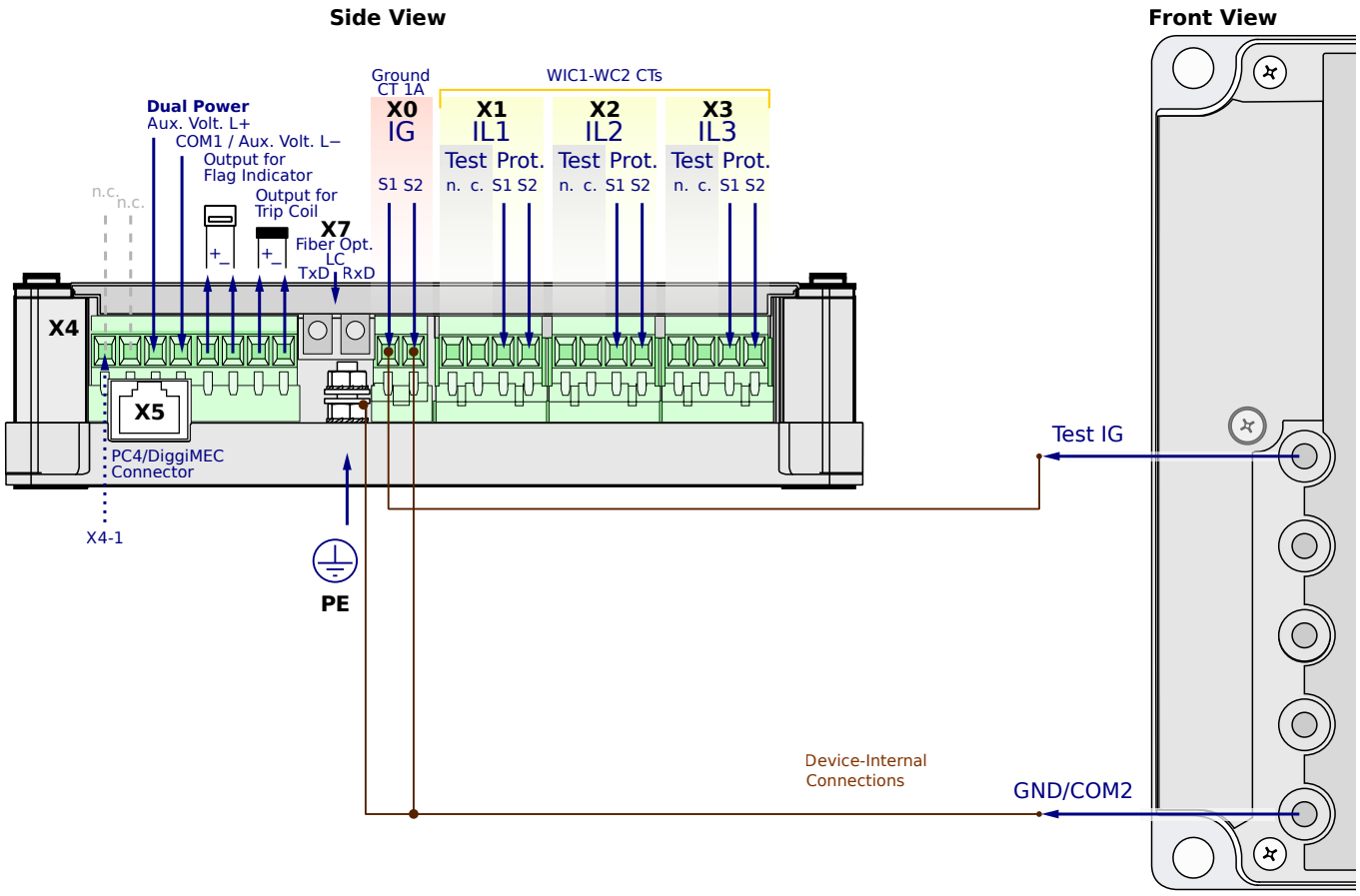



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM1ALH

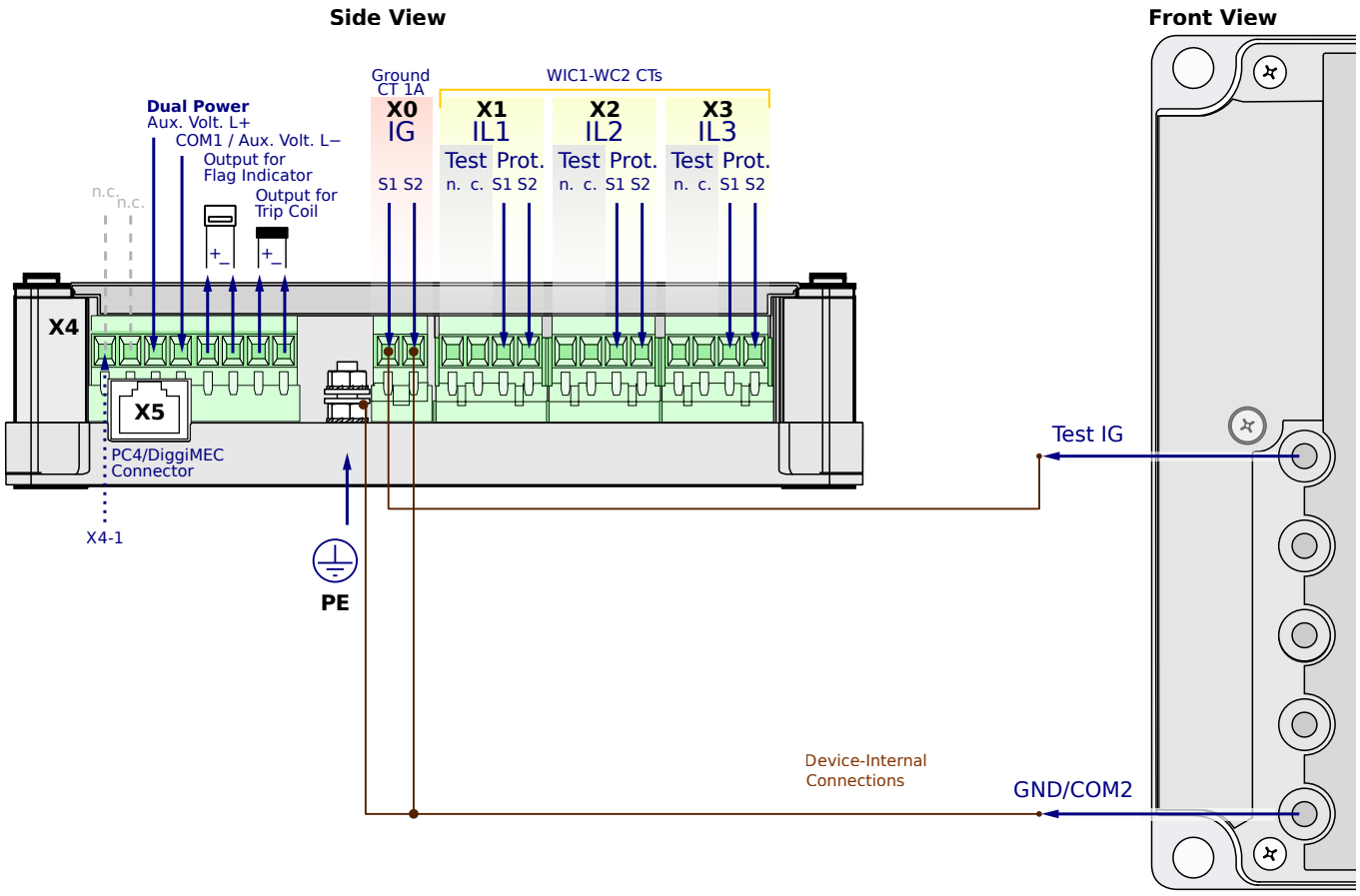



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM1PA0

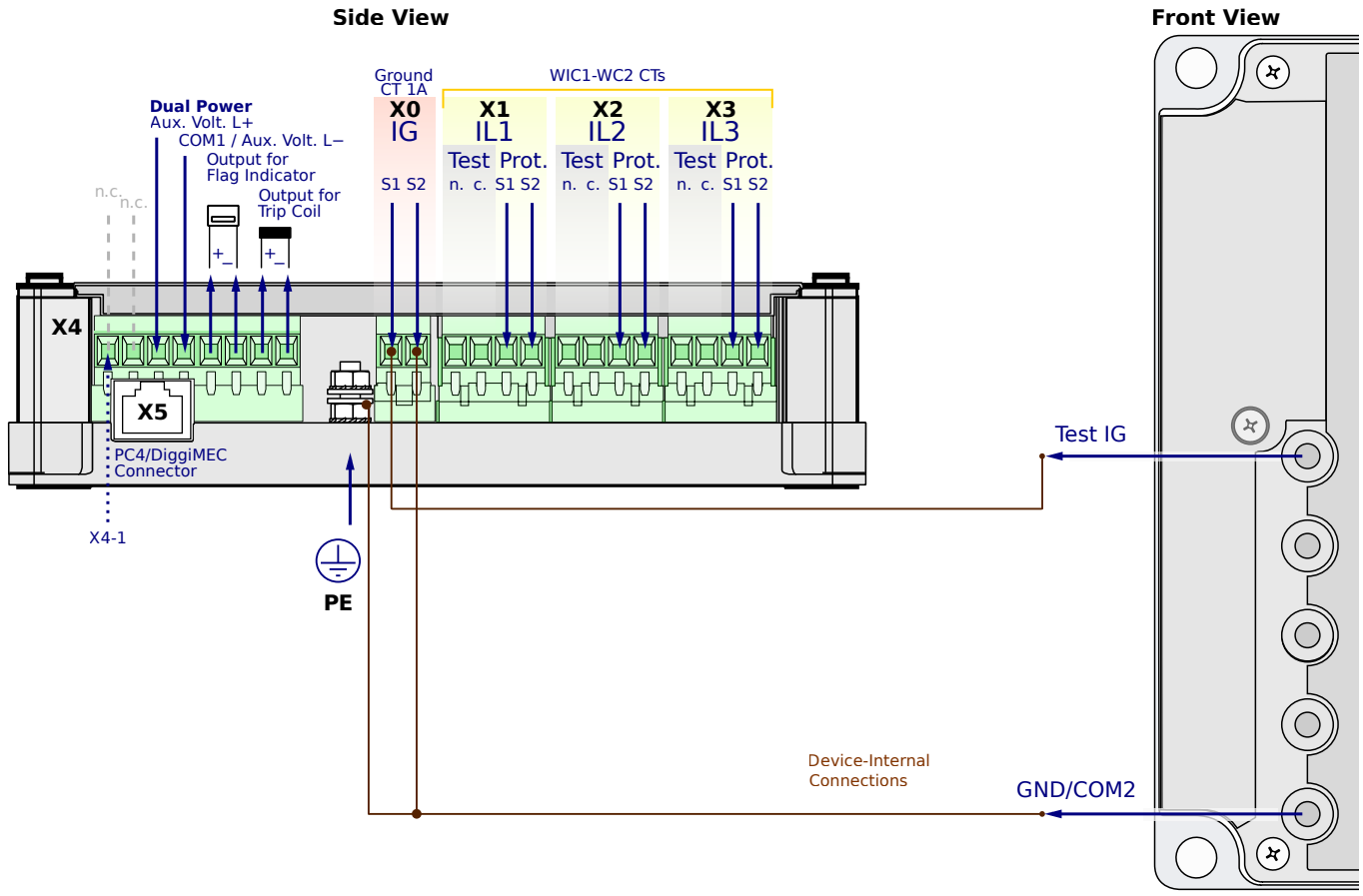



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NM1PAH

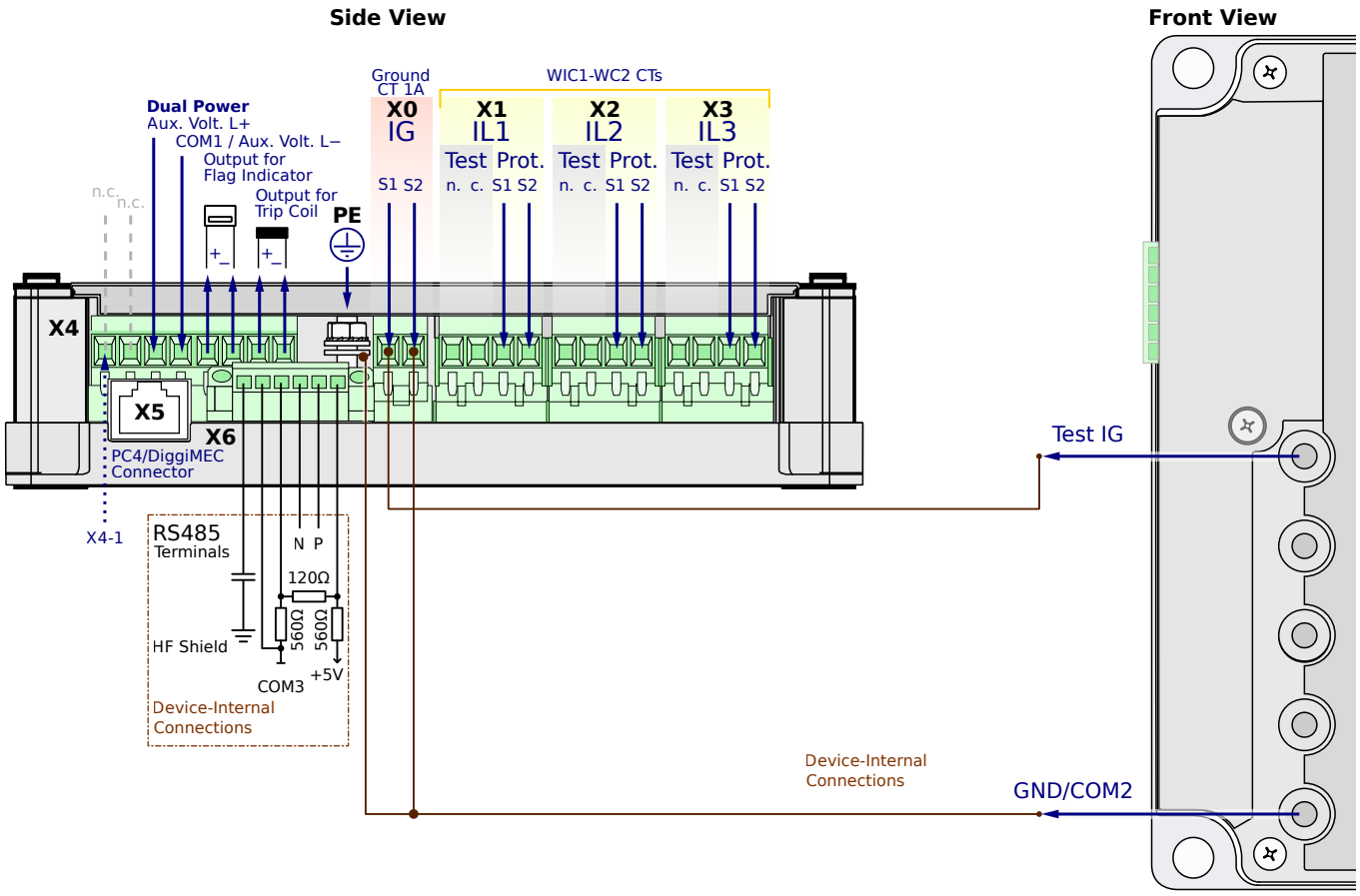



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NM1PB0

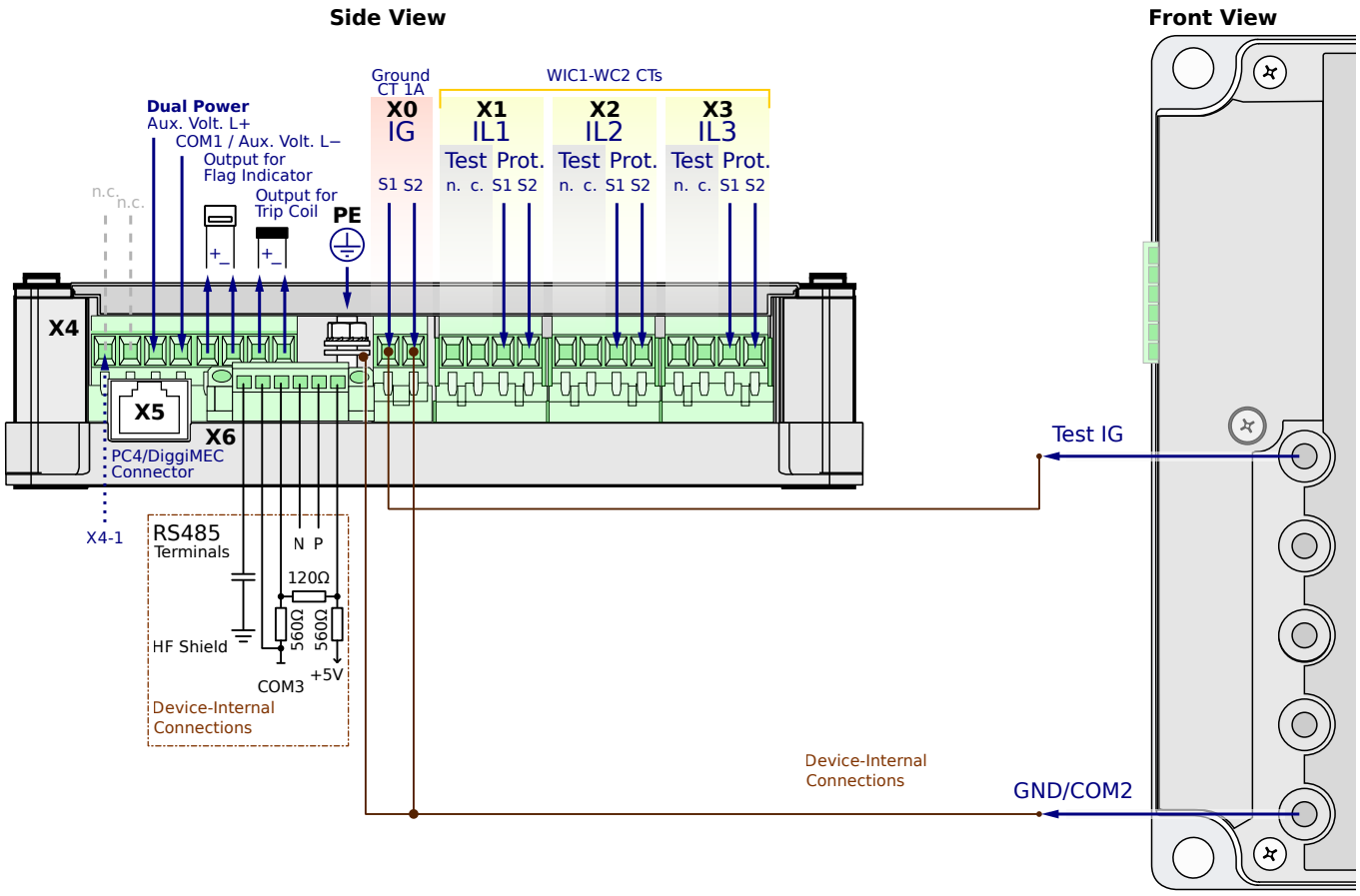



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM1PBH

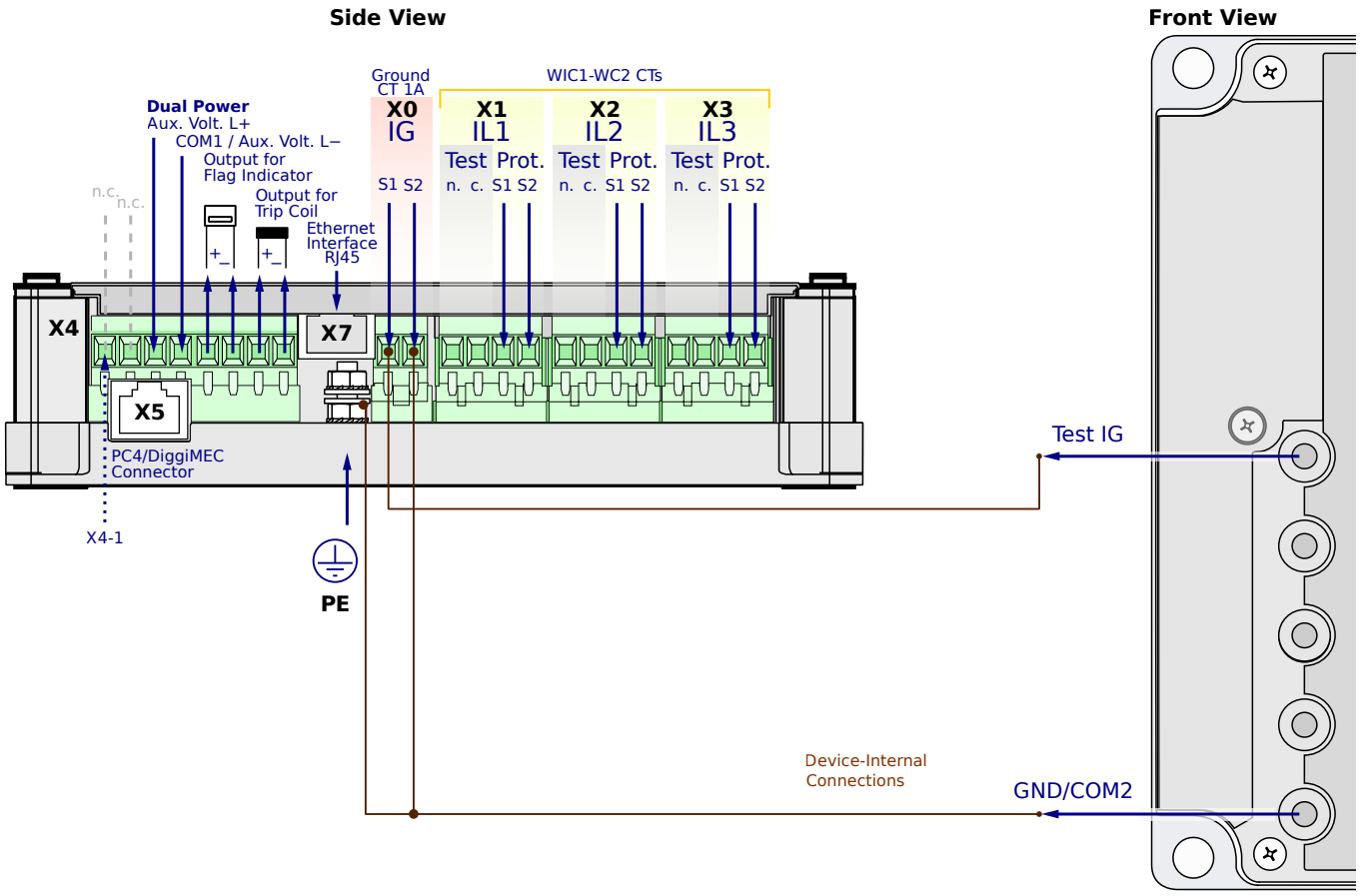



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM1PC0

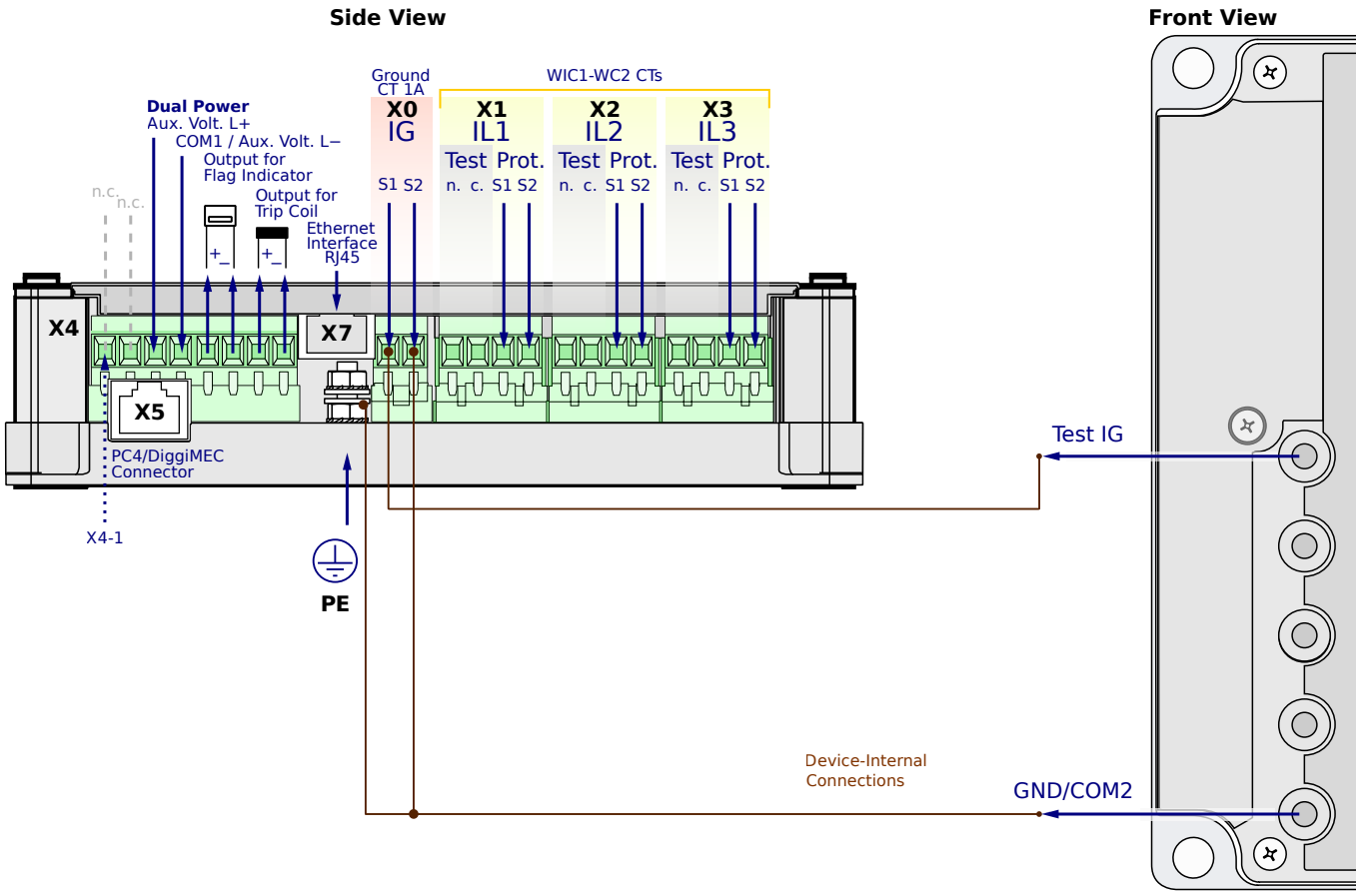



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM1PCH

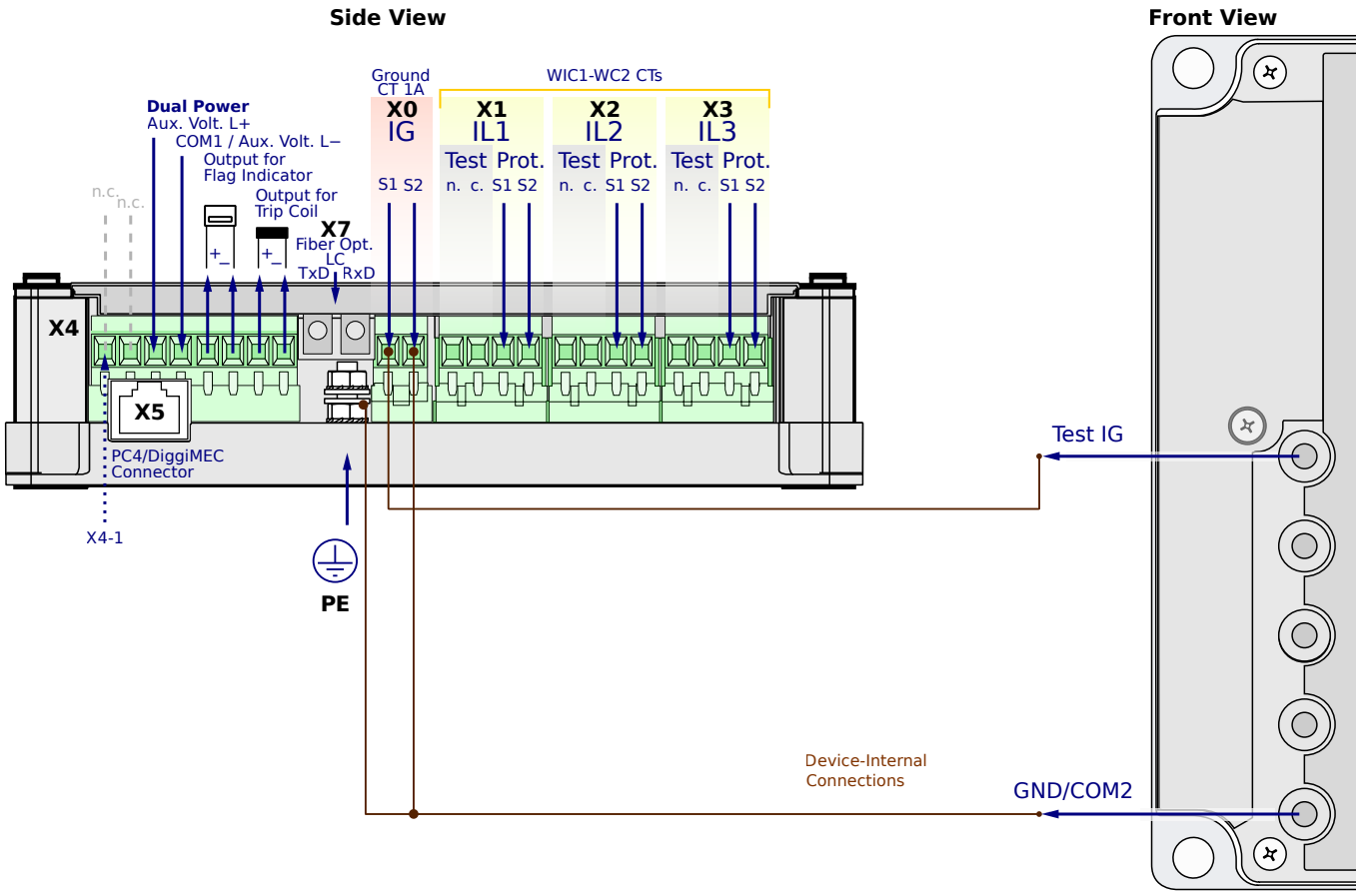



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM1PL0

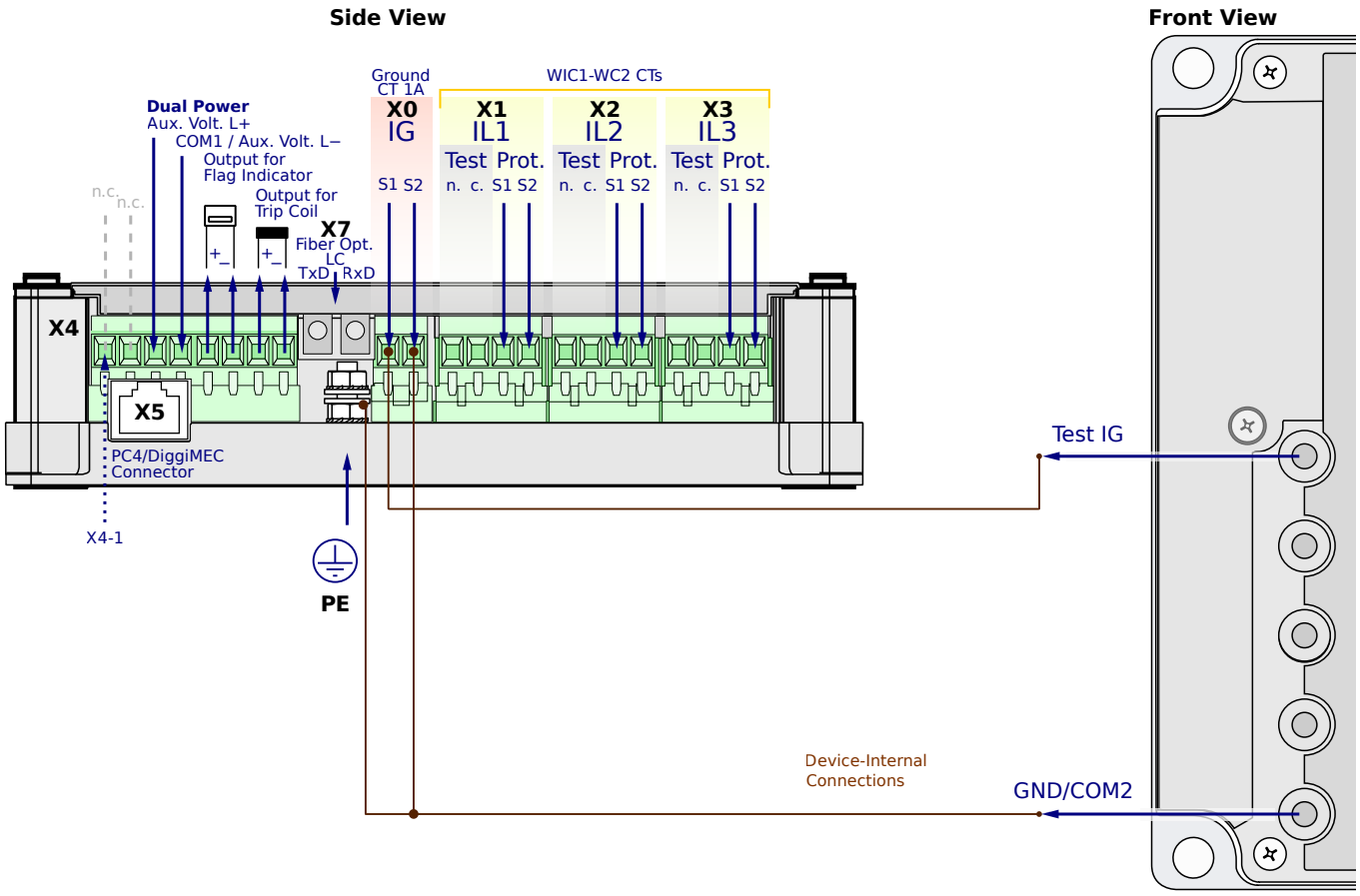



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM1PLH

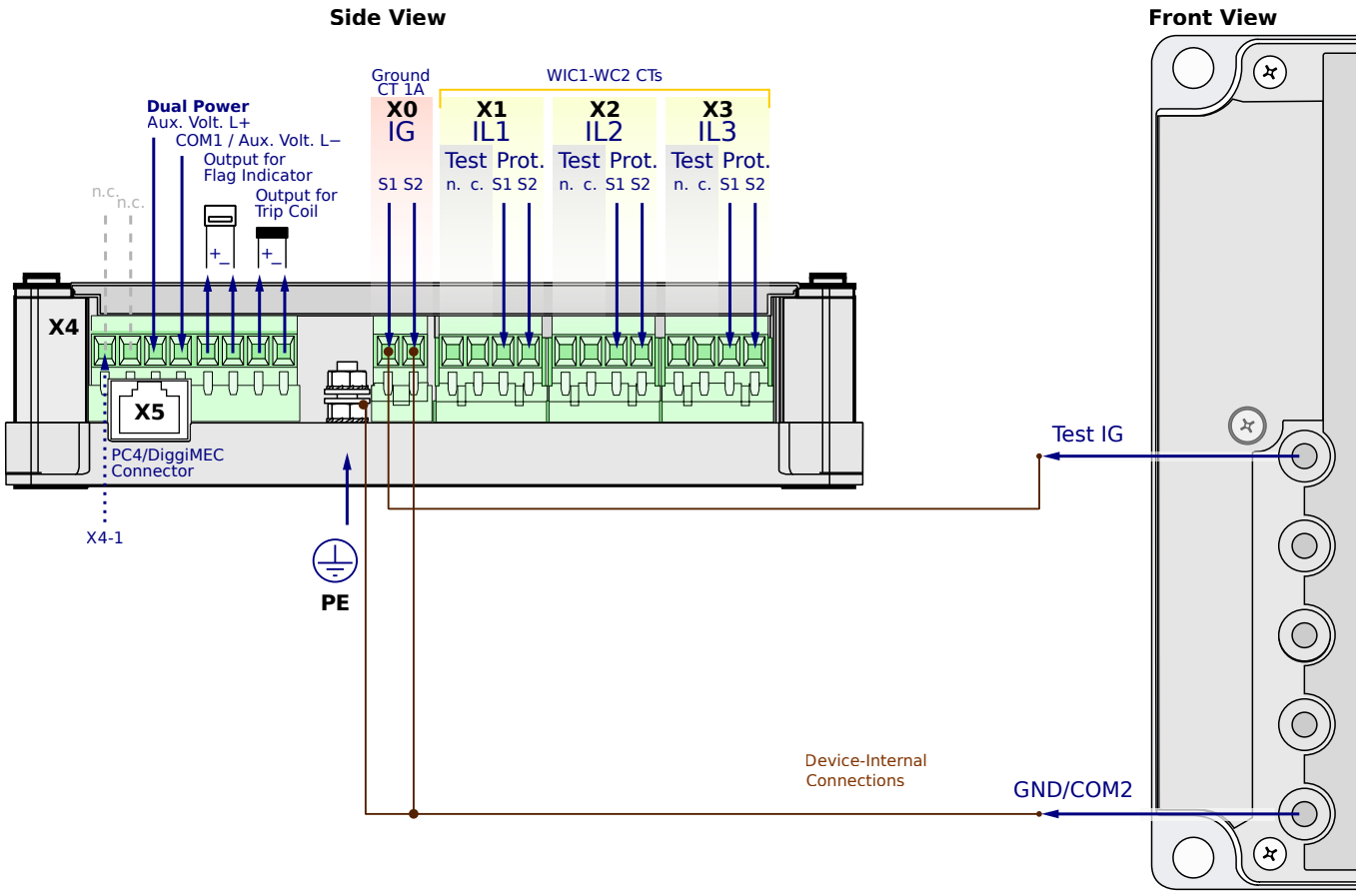



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM2SA0

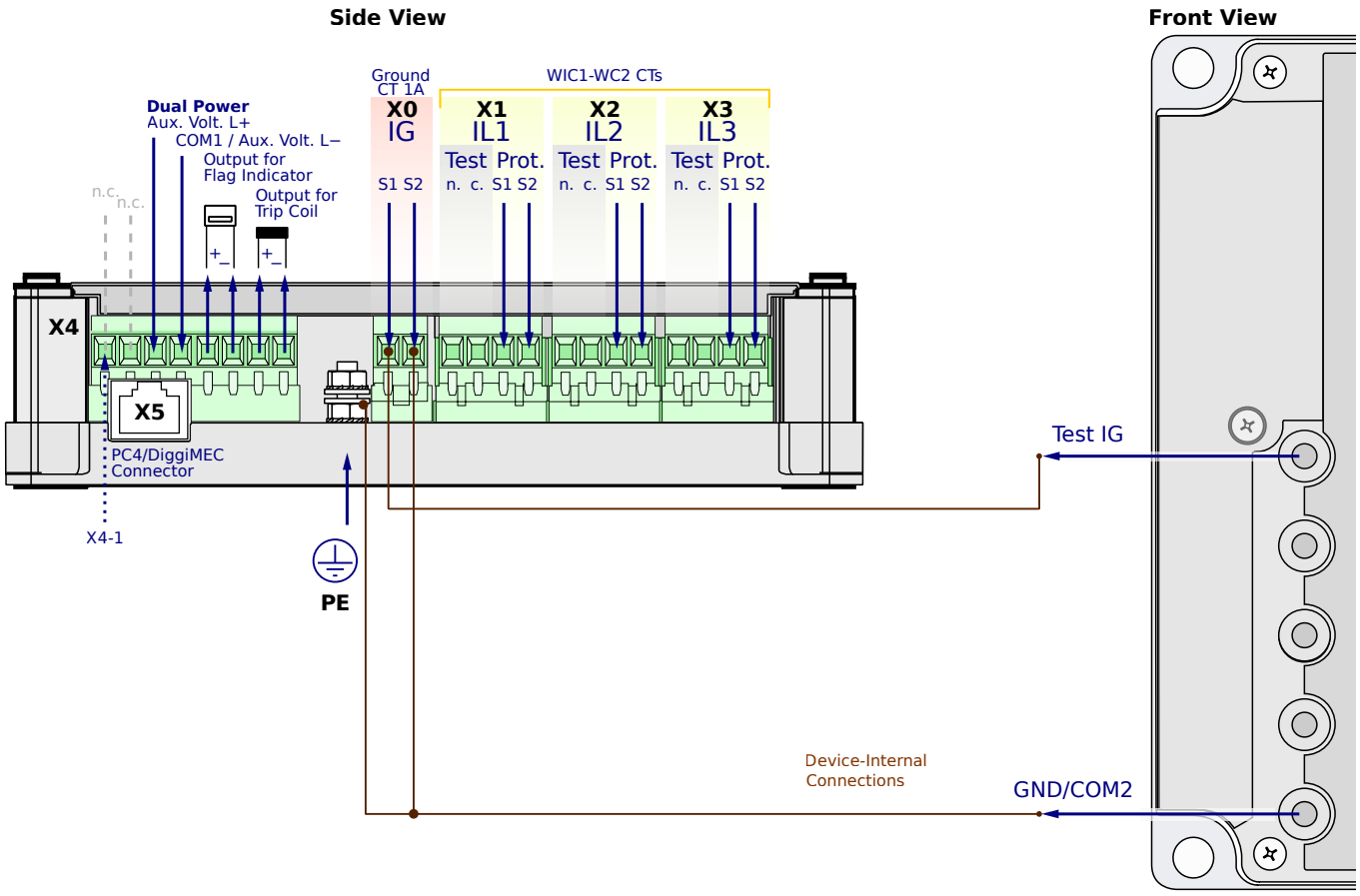



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NM2SAH

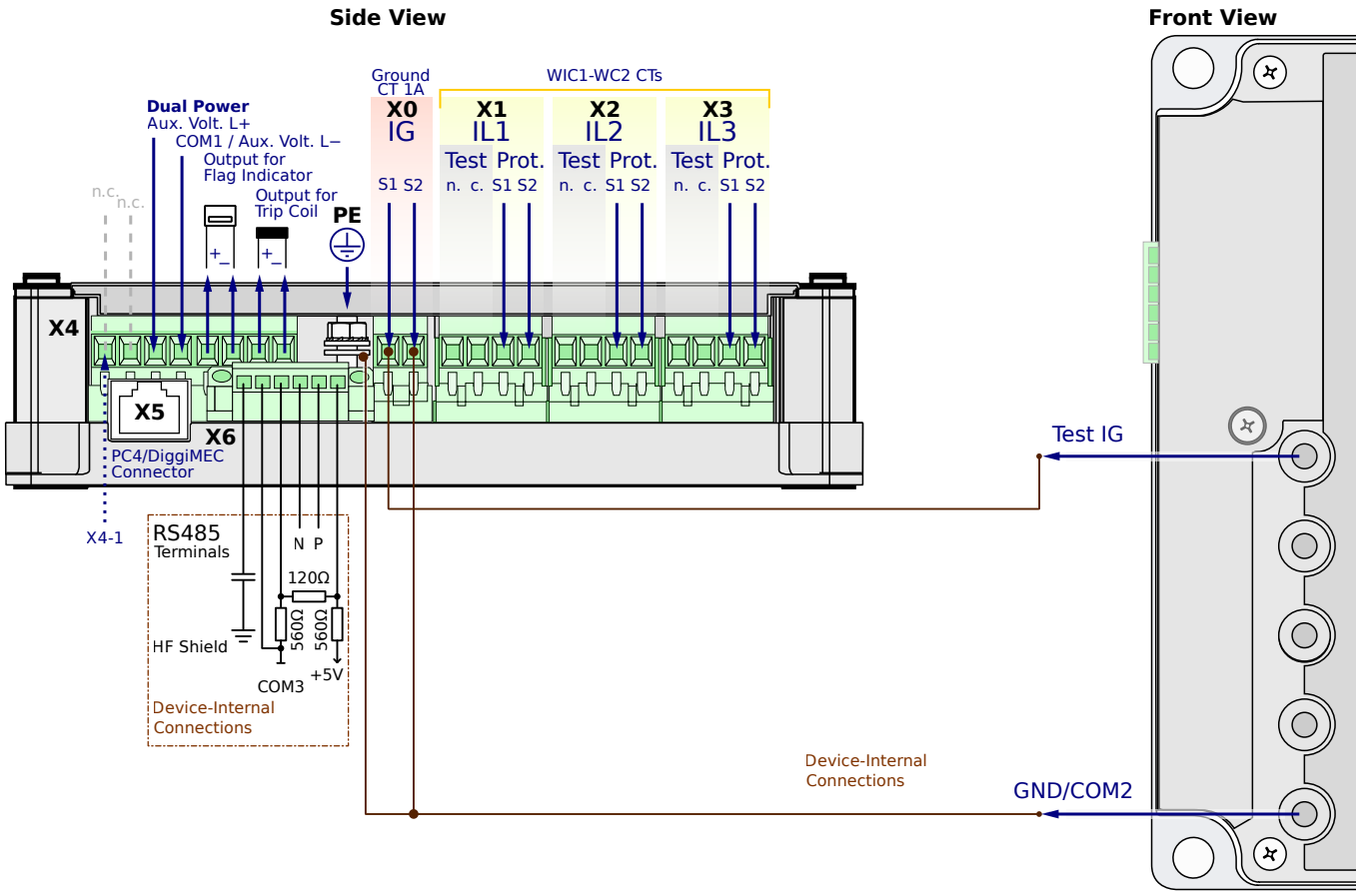



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NM2SB0

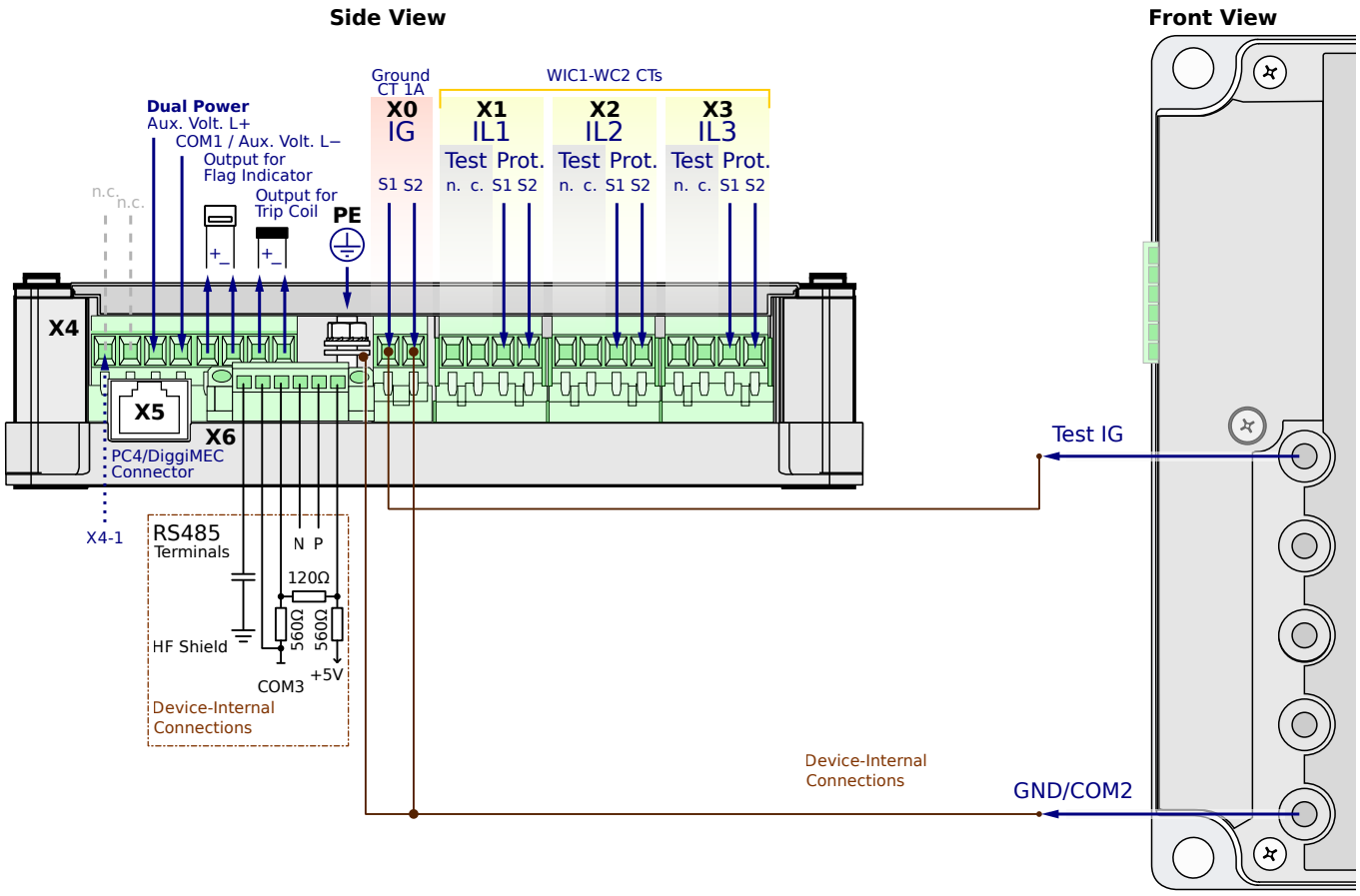



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM2SBH

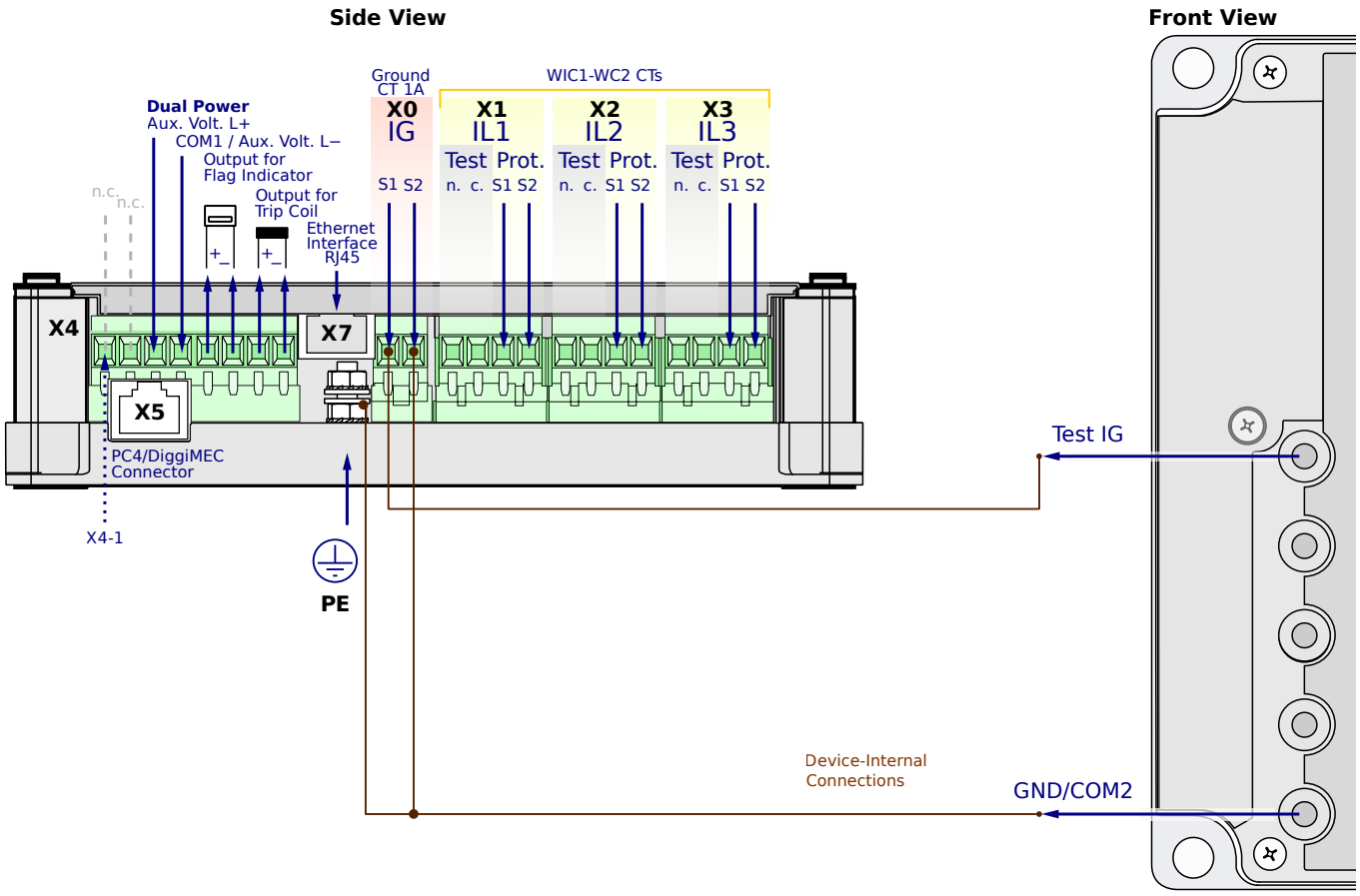



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM2SC0

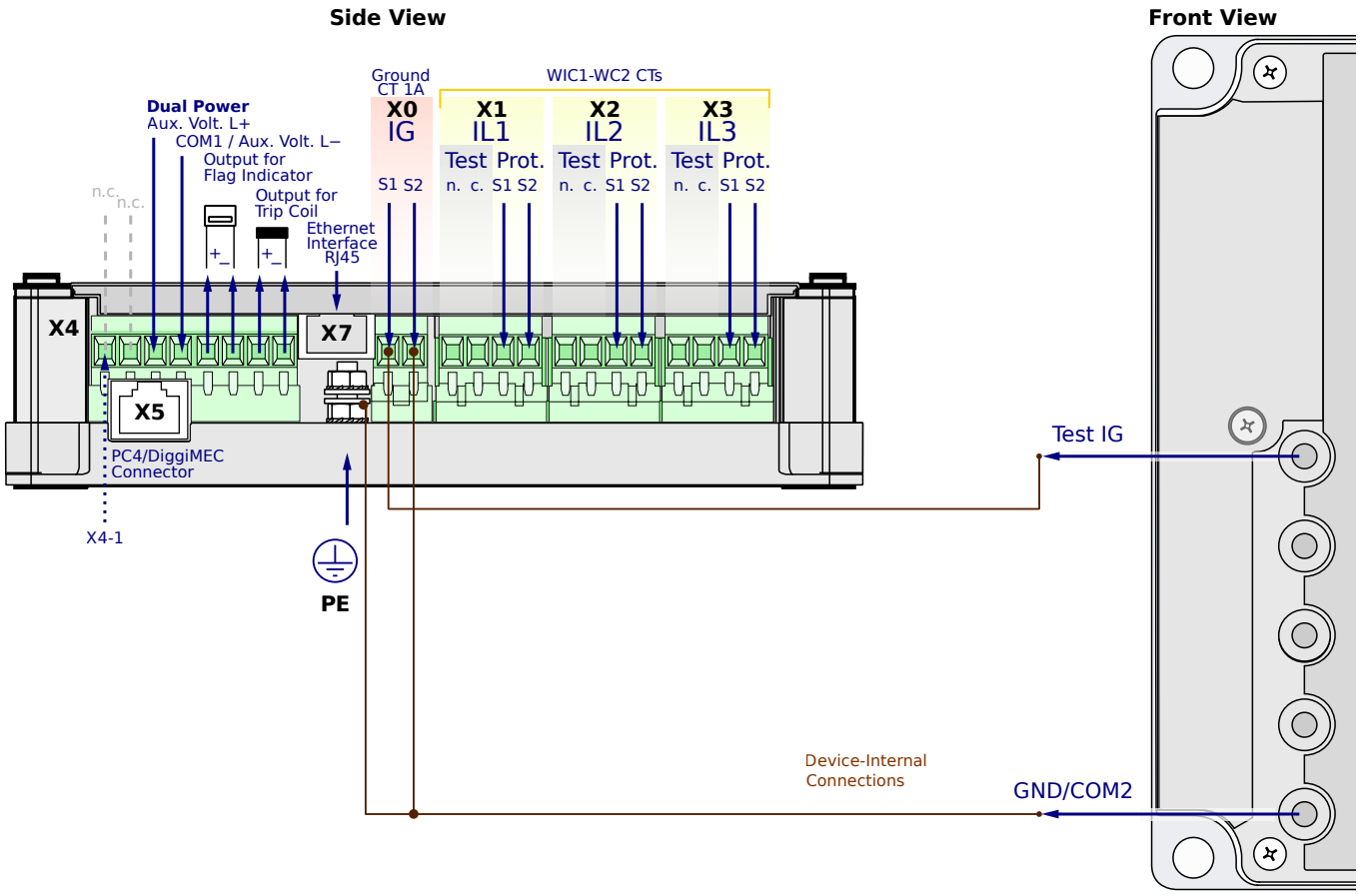



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM2SCH

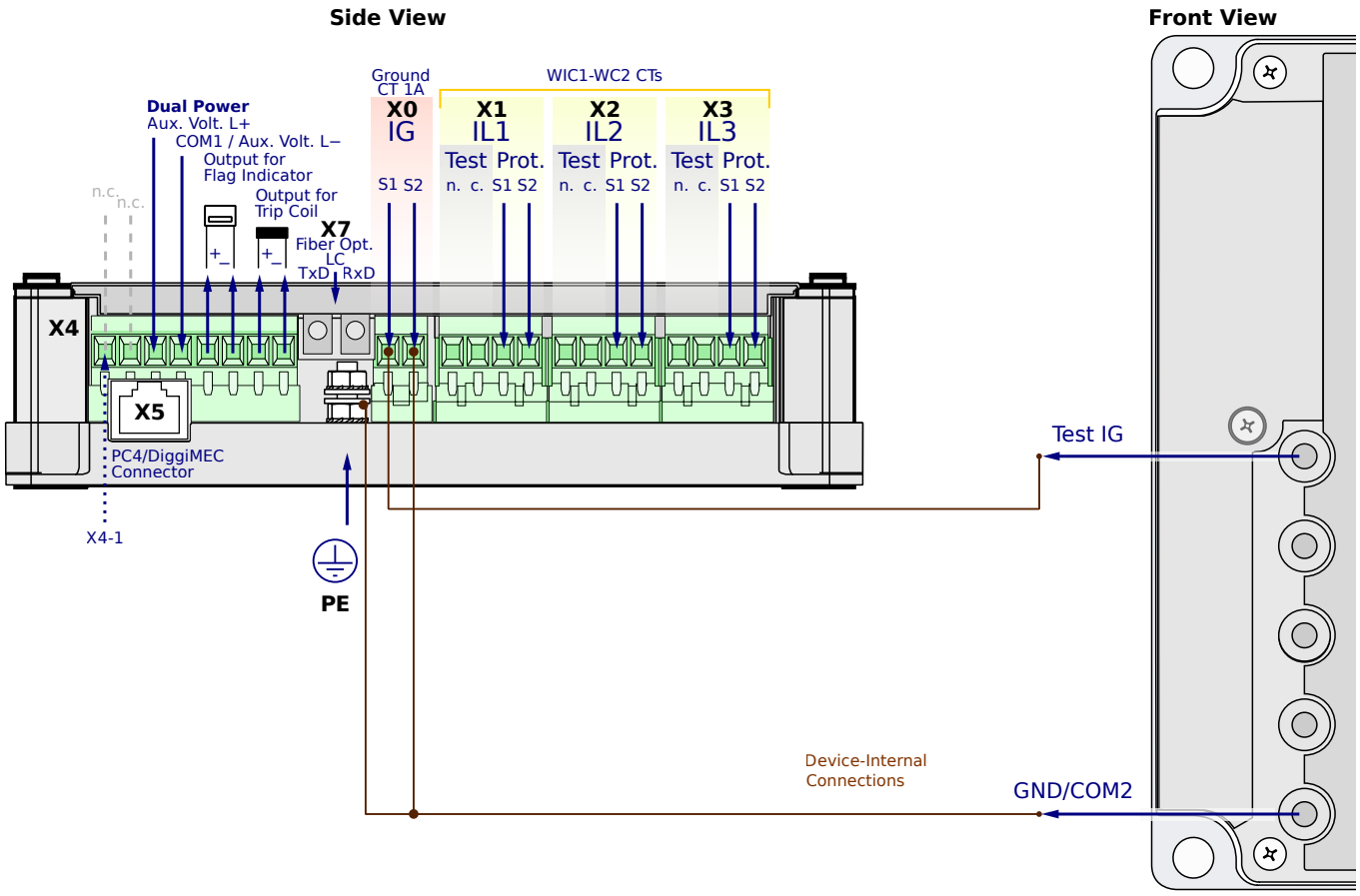



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM2SL0

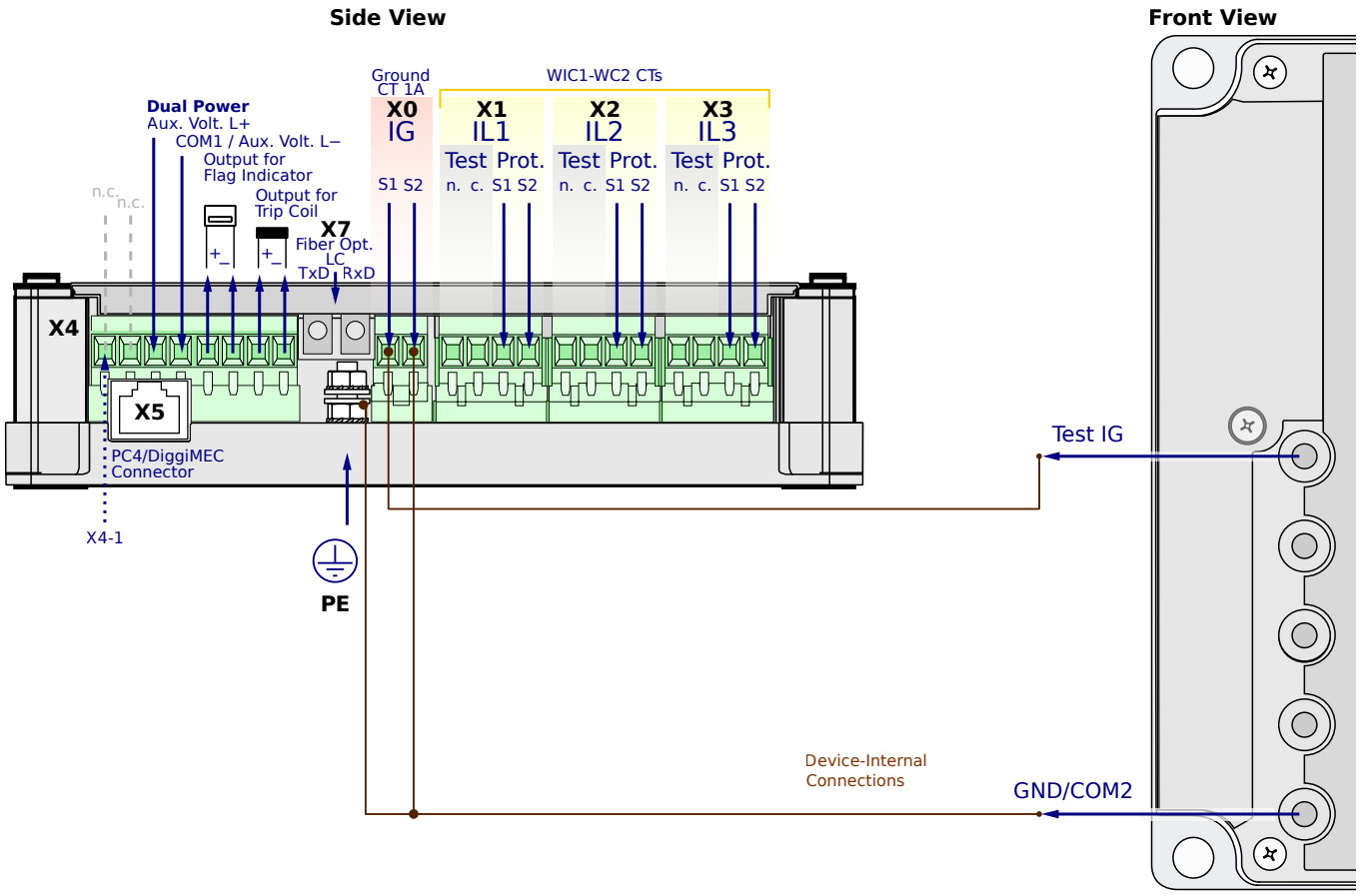



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM2SLH

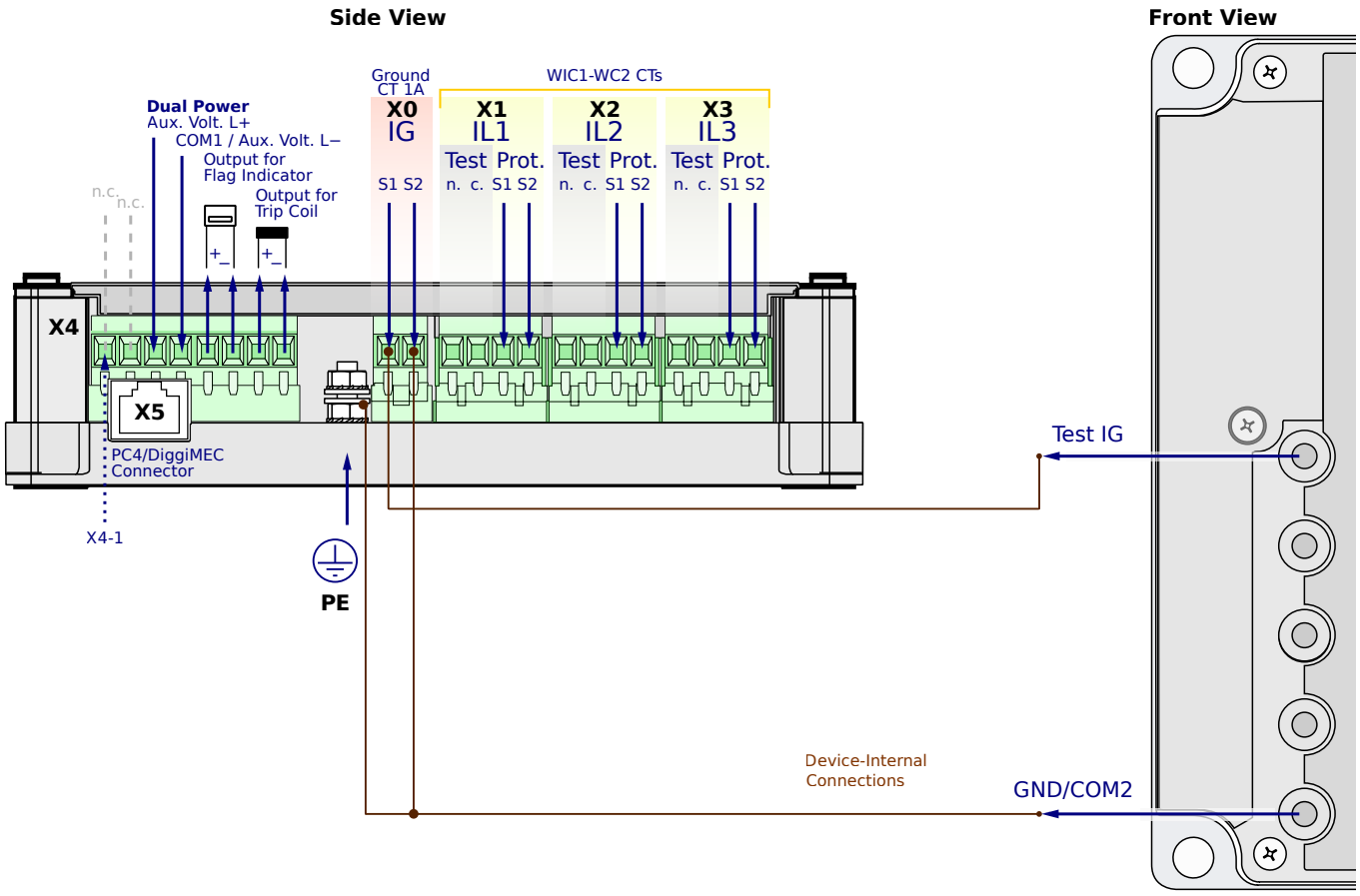



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM2AA0

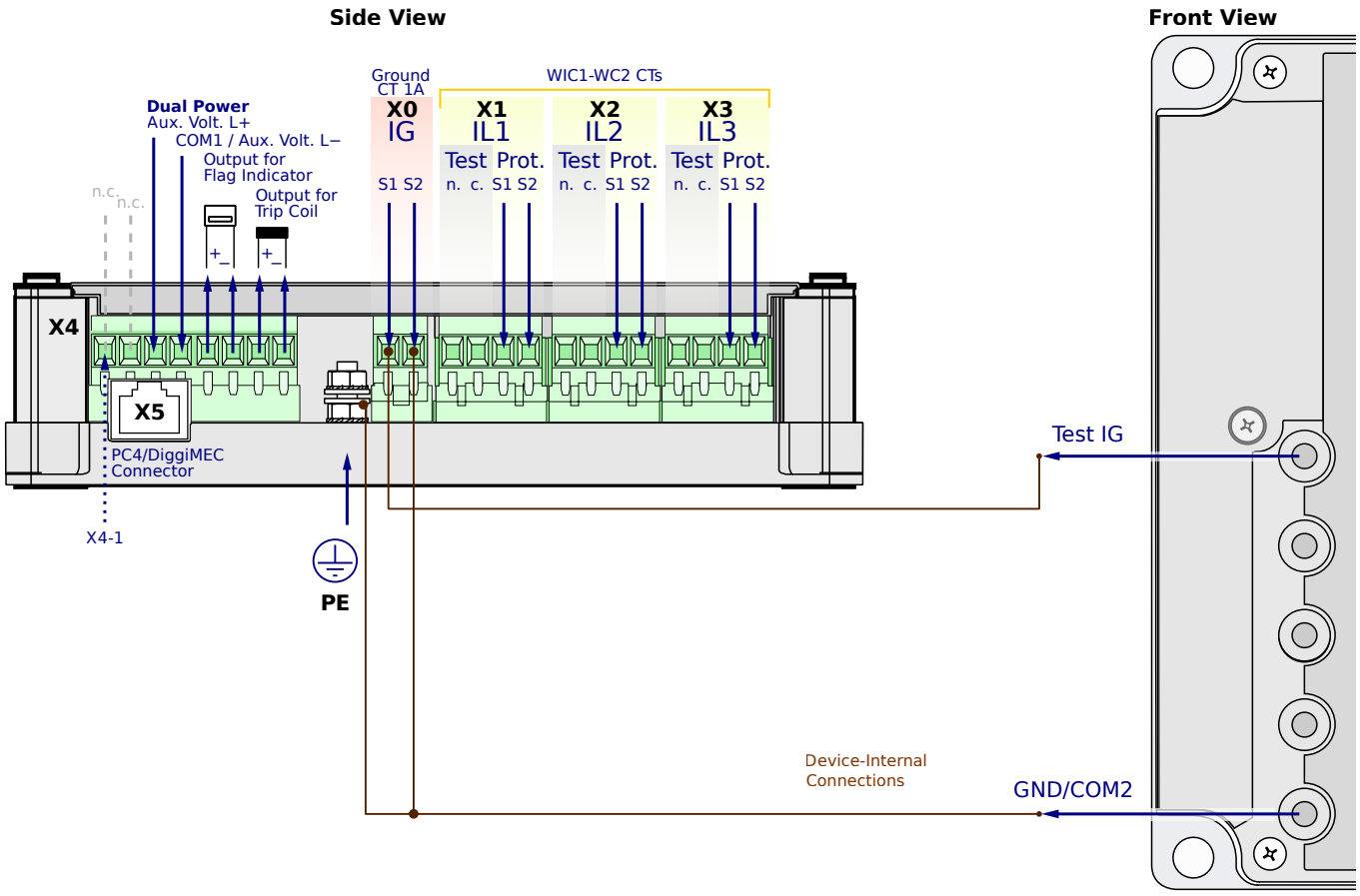



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NM2AAH

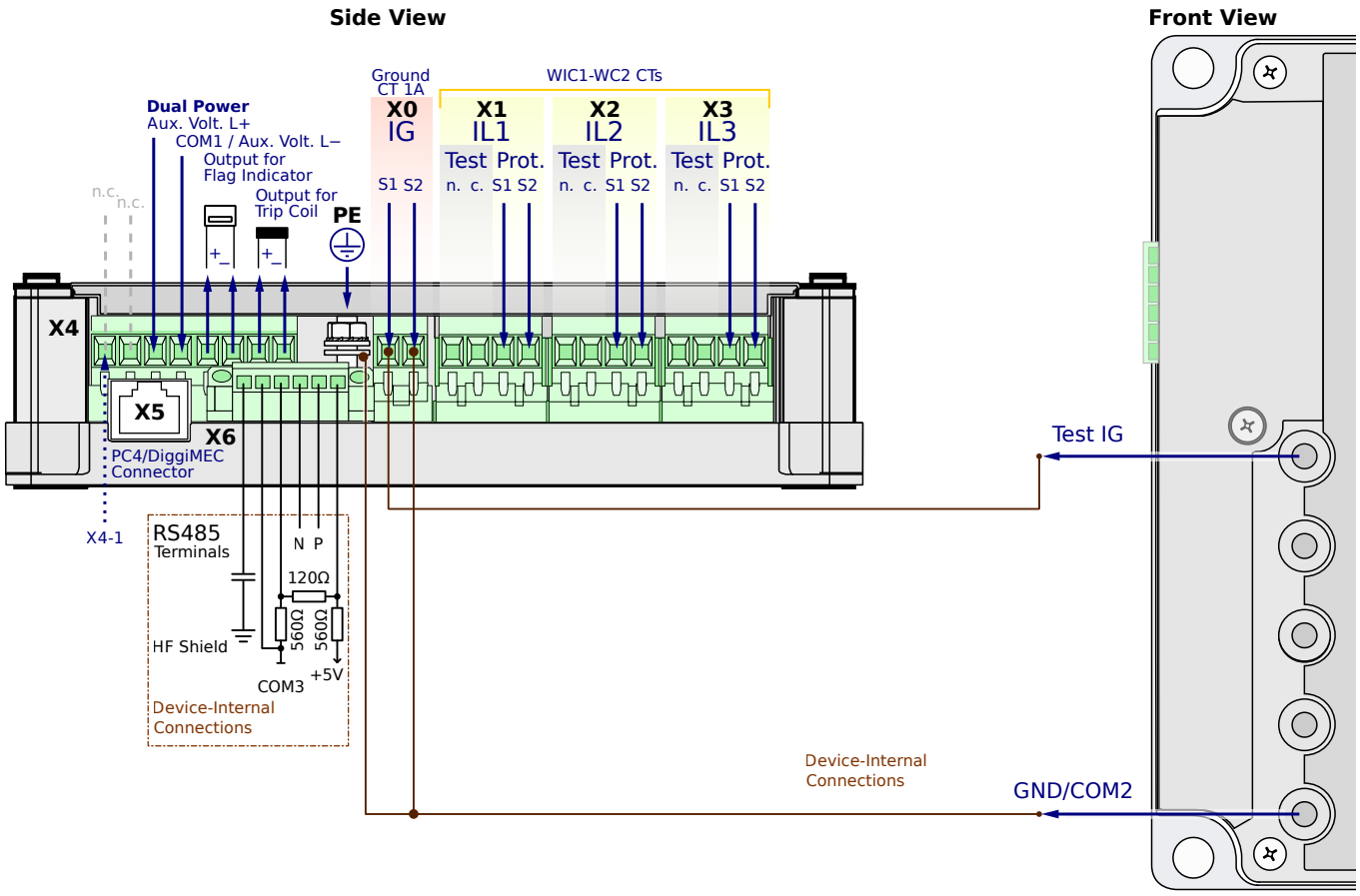



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
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**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NM2AB0

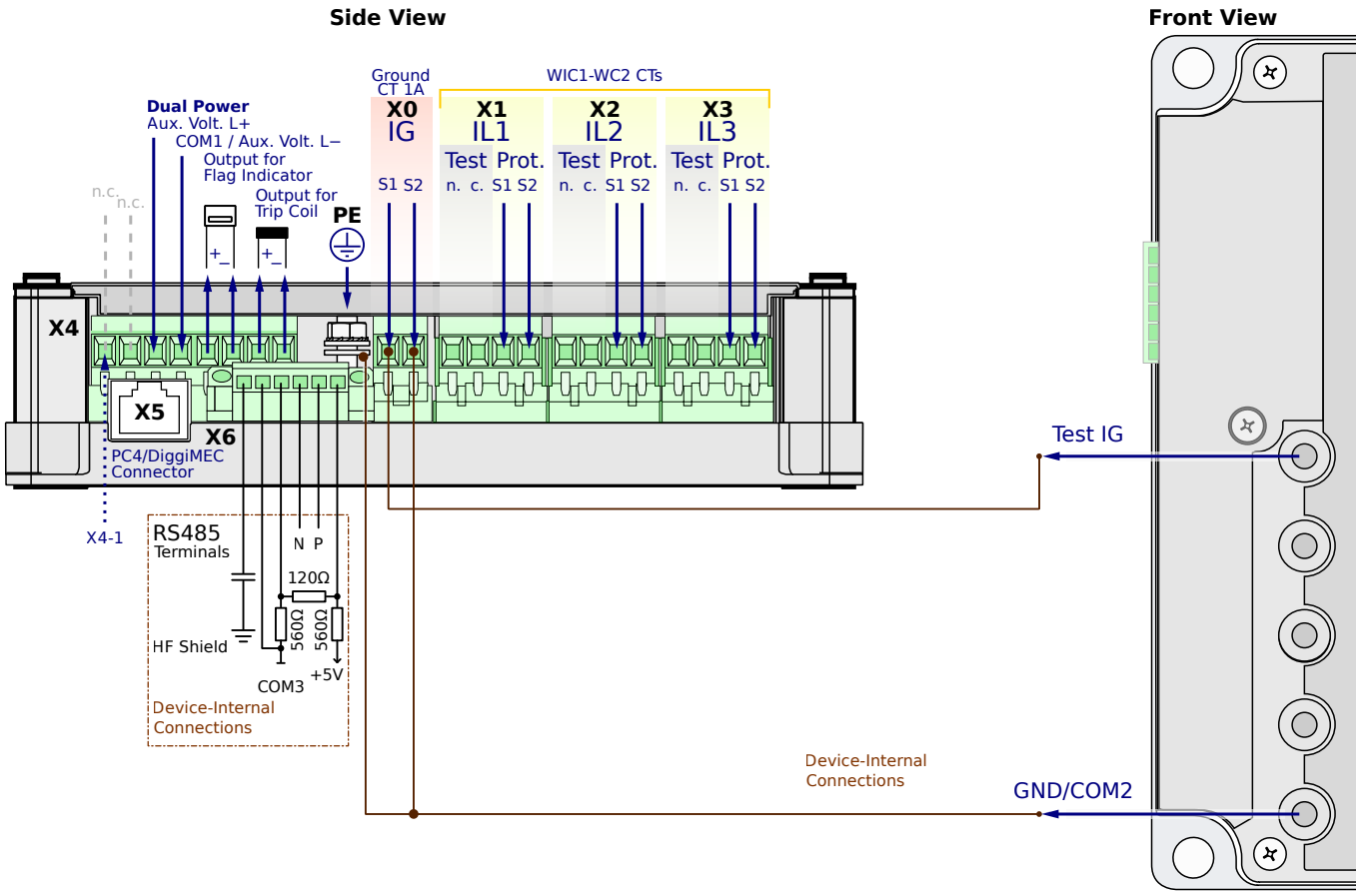



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM2ABH

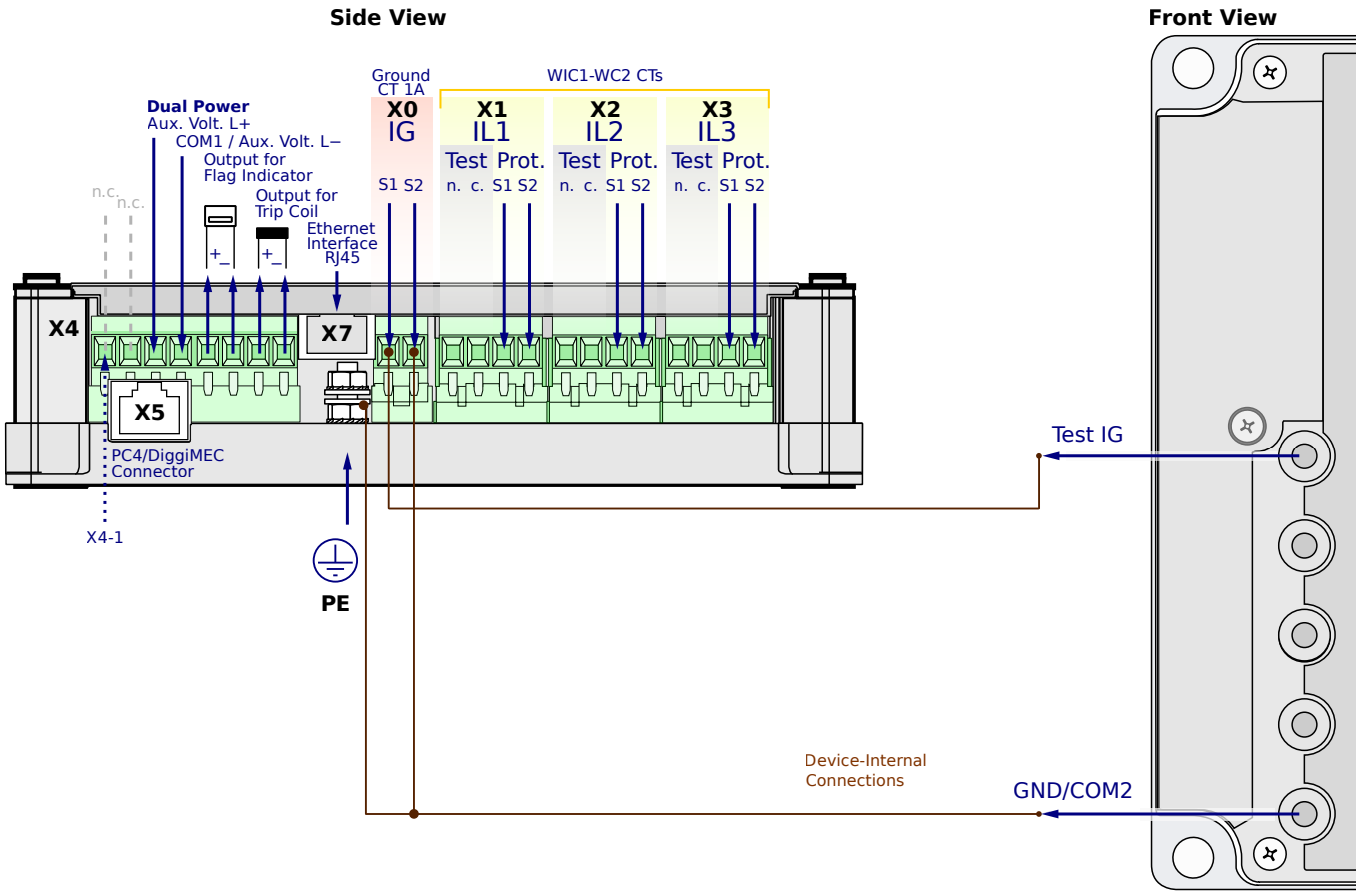



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM2AC0

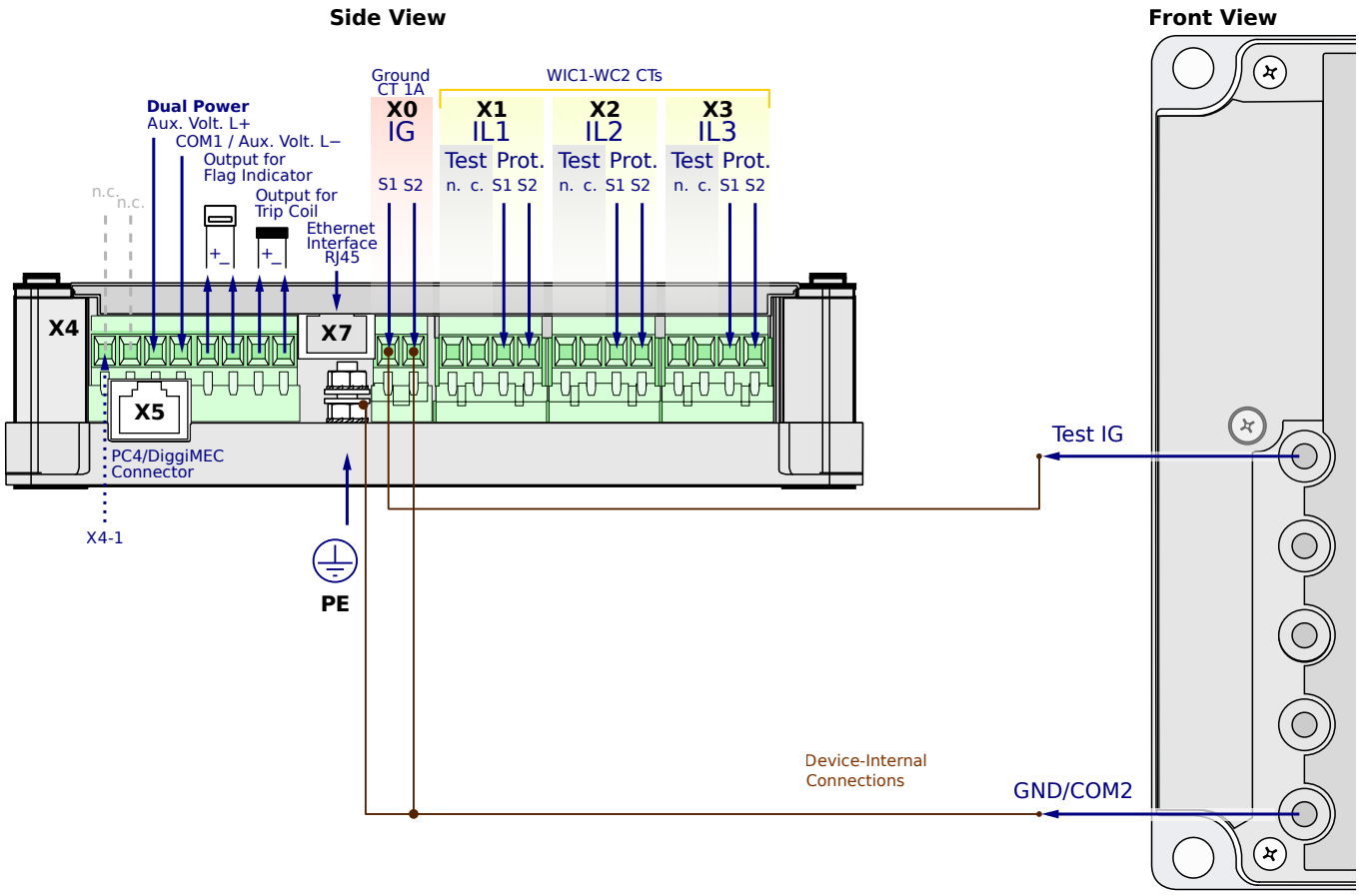



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Standard

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM2ACH

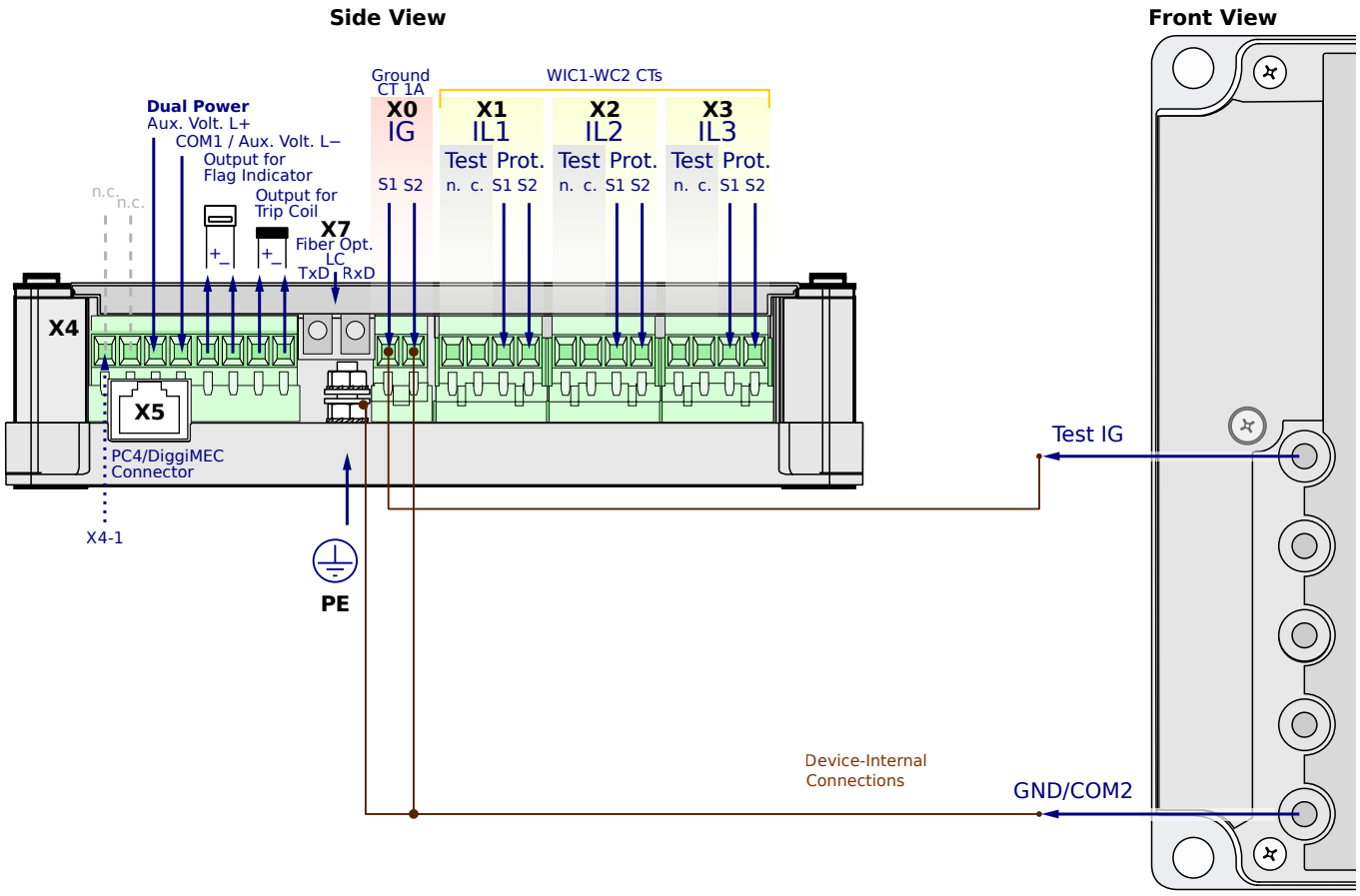



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM2AL0

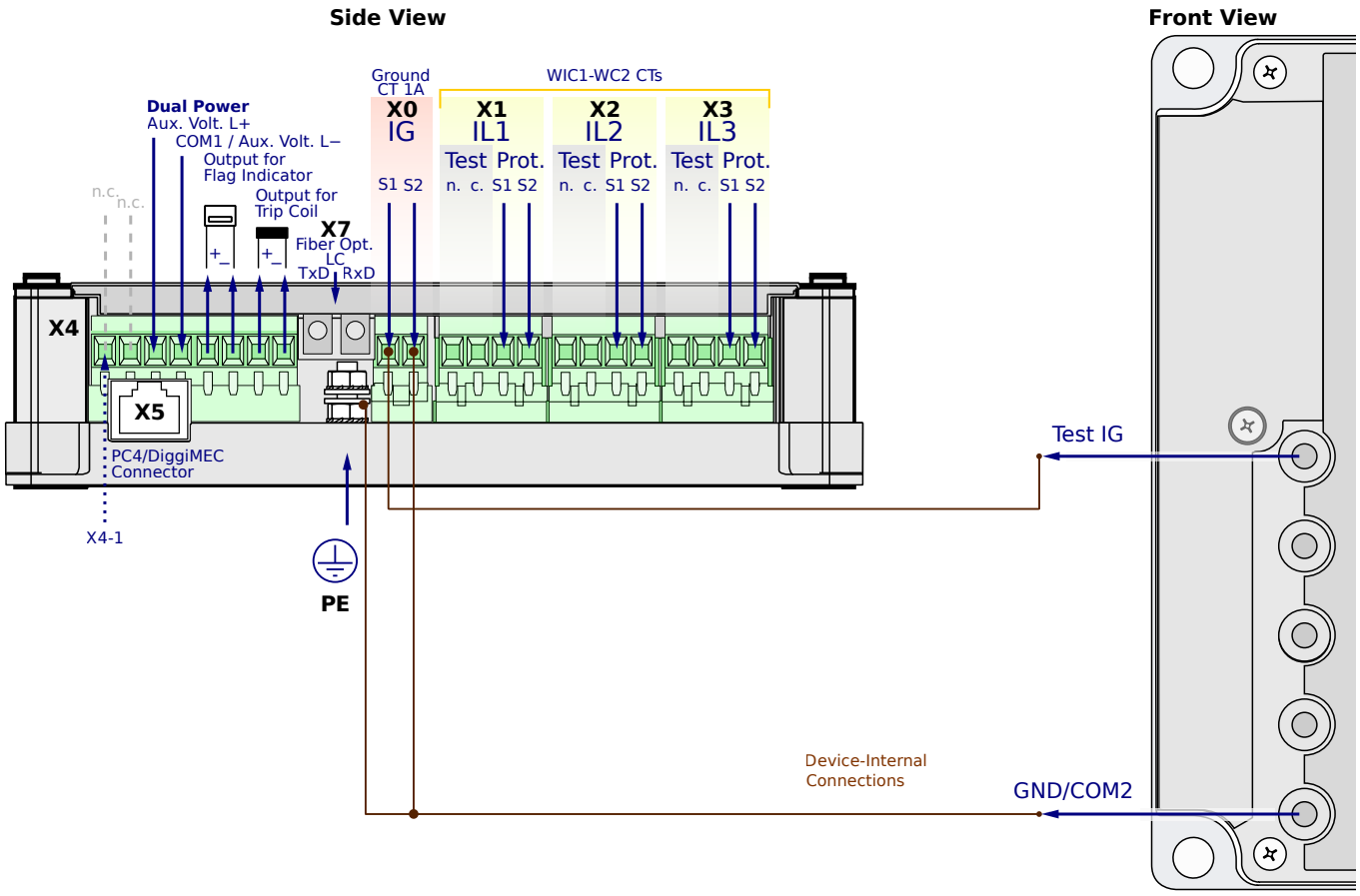



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM2ALH

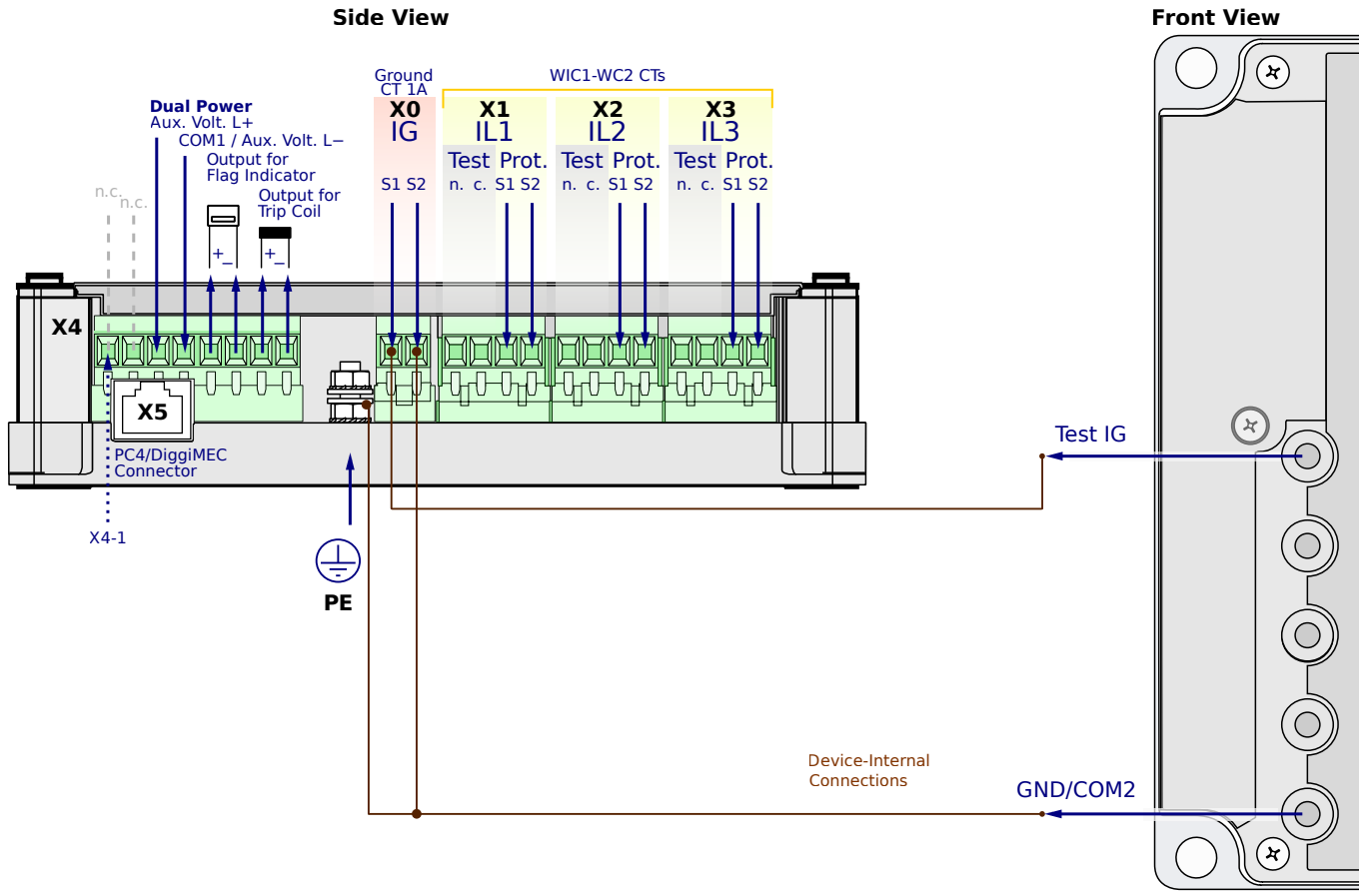



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM2PA0

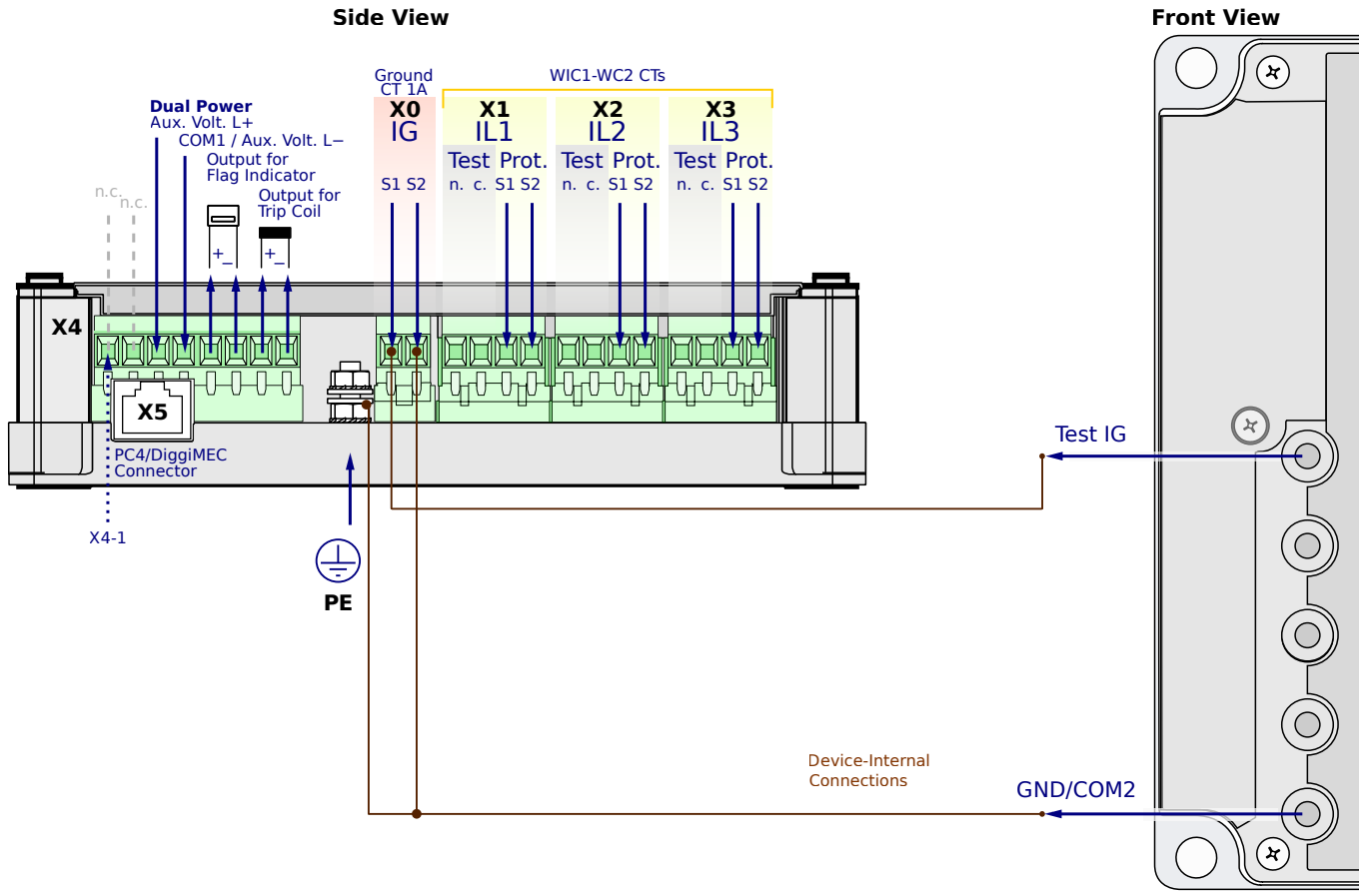



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NM2PAH

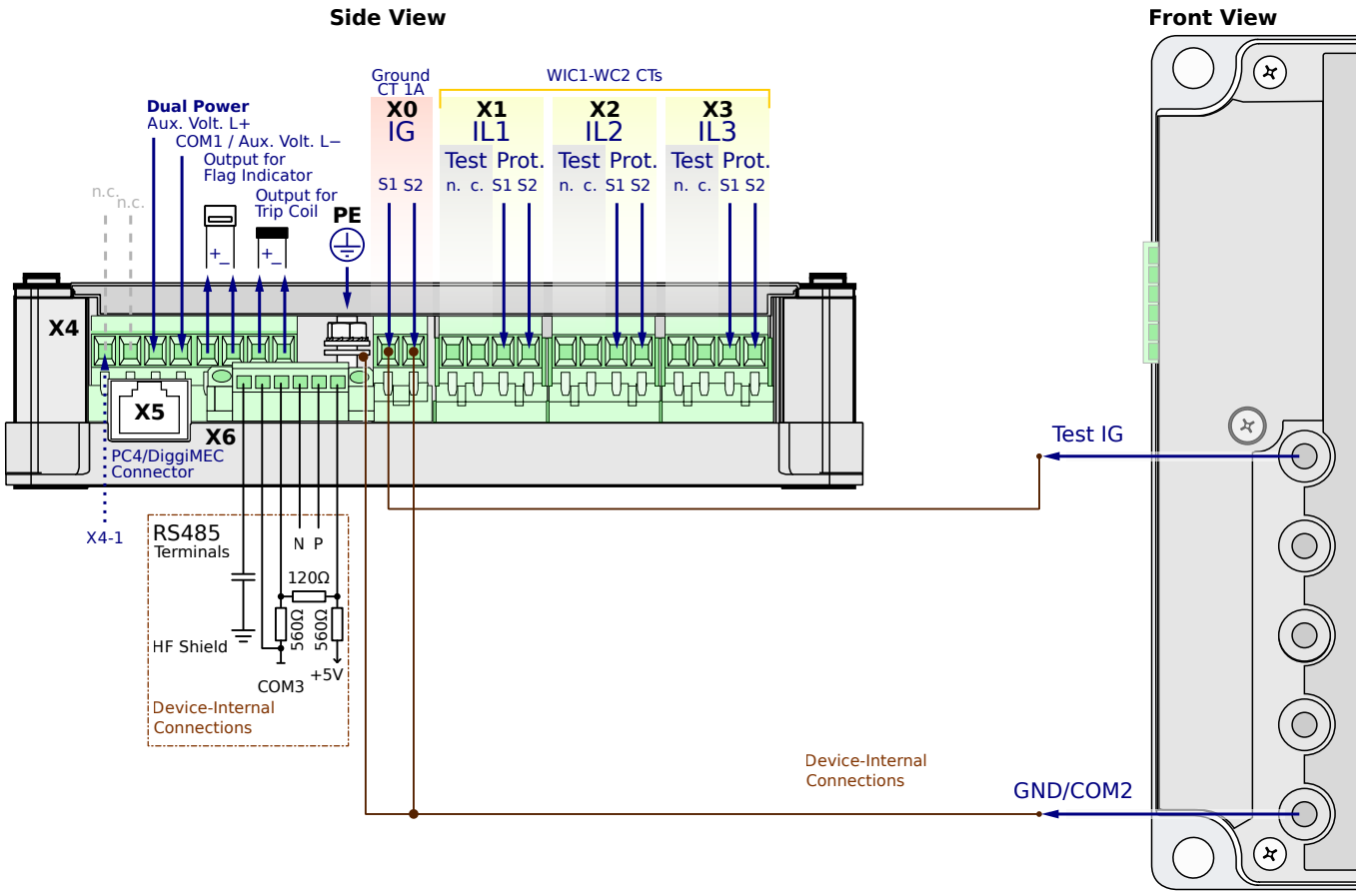



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NM2PB0

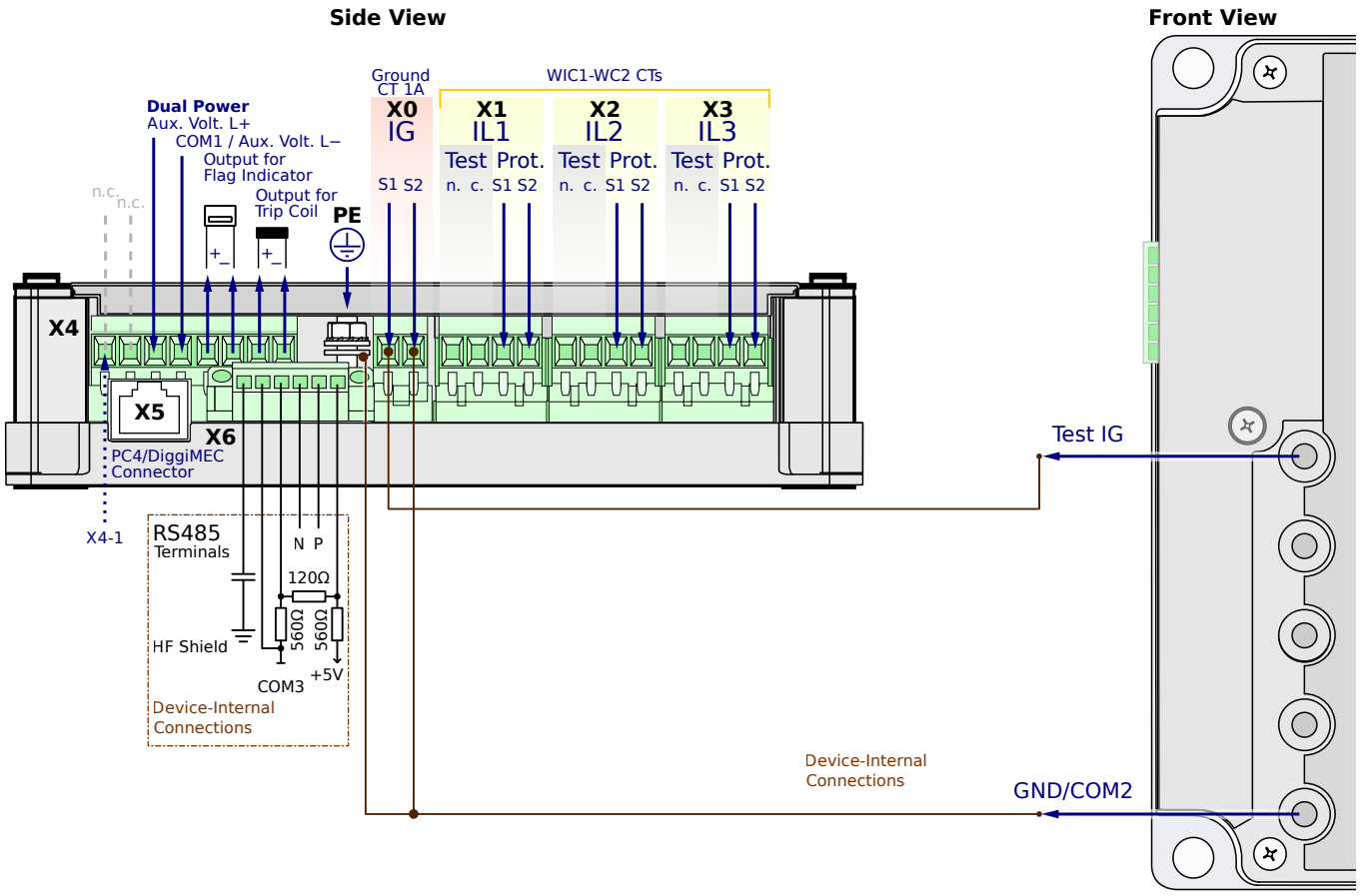



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM2PBH

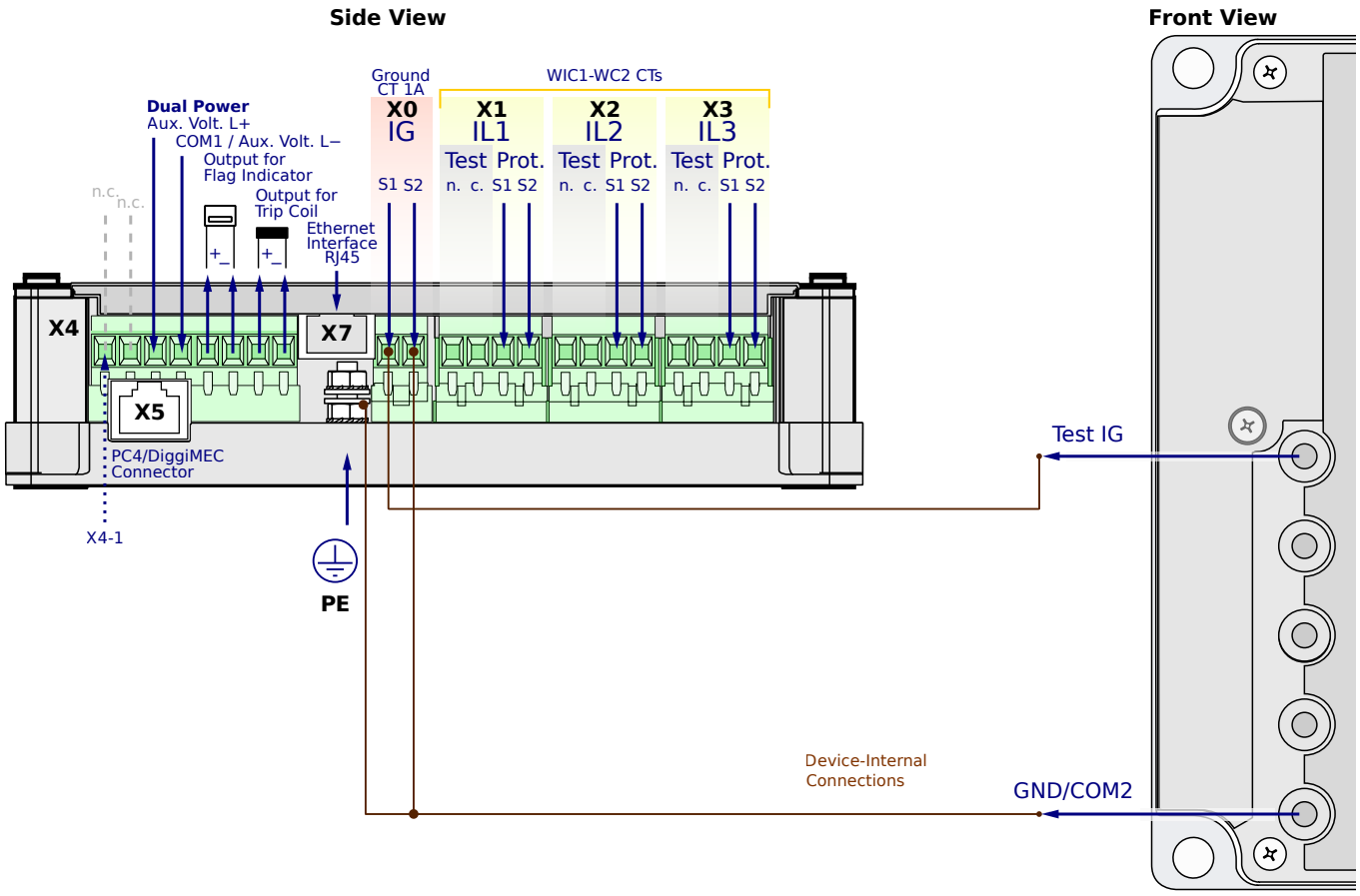



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NM2PC0

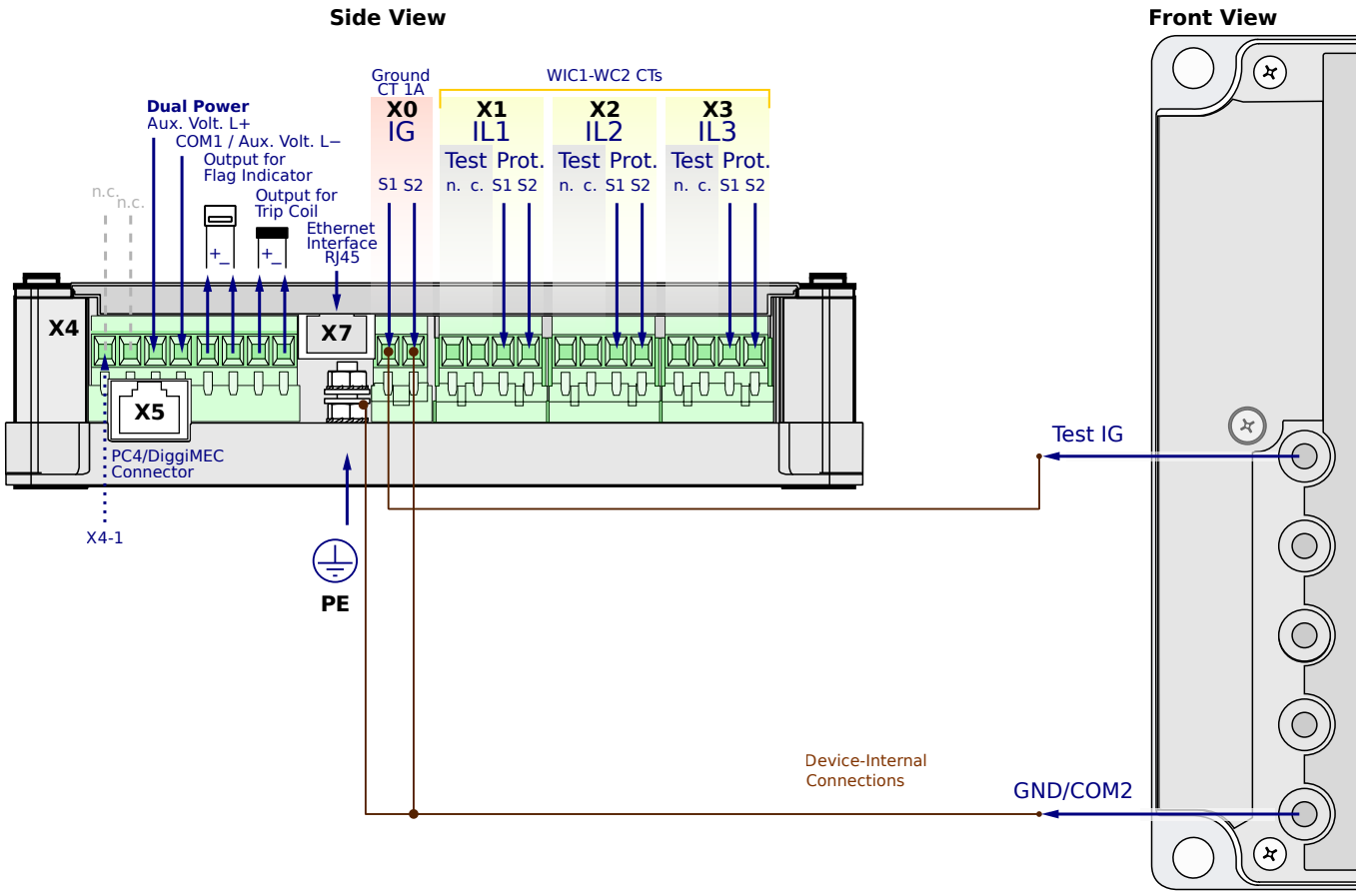



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM2PCH

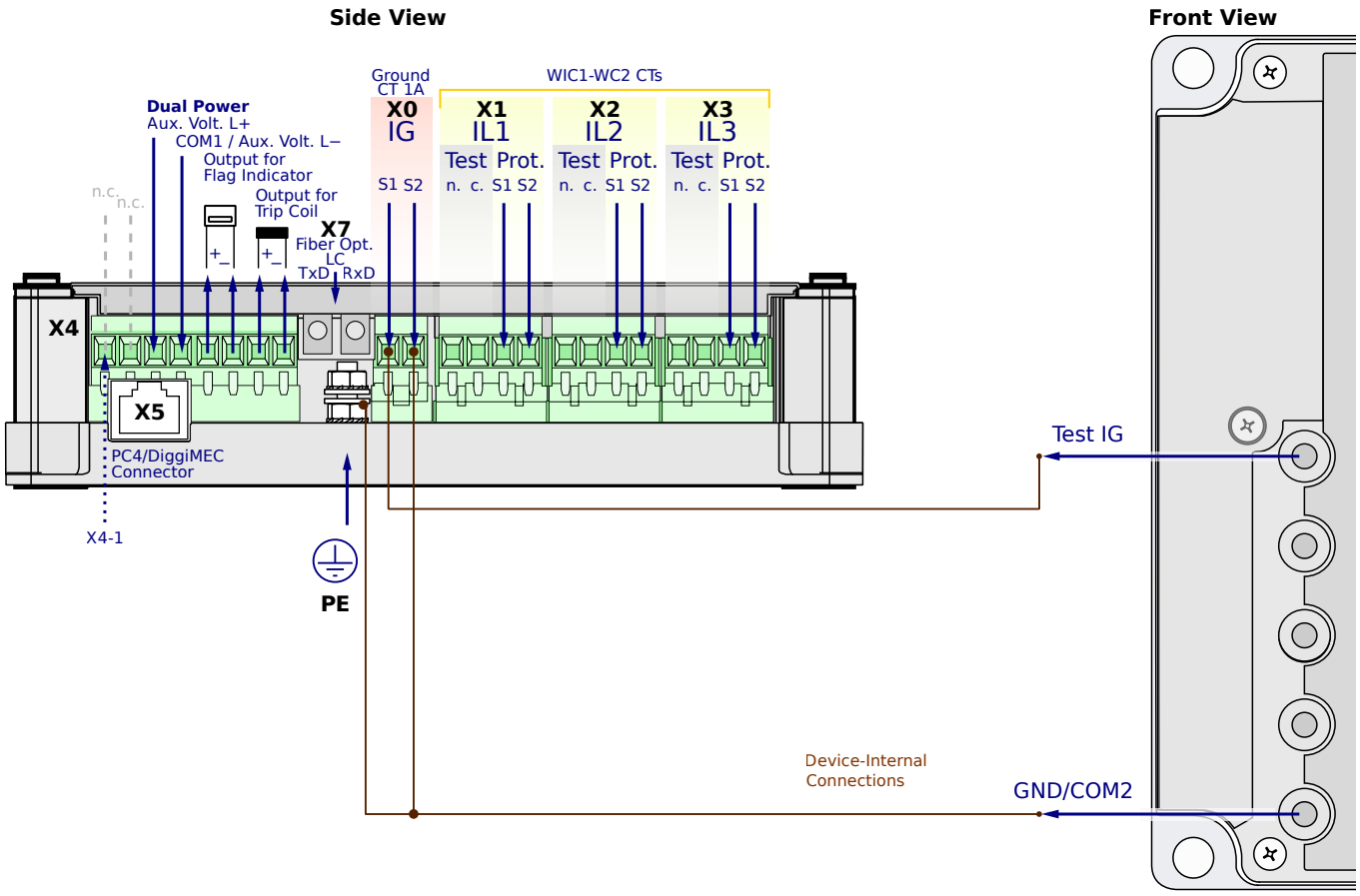



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NM2PL0

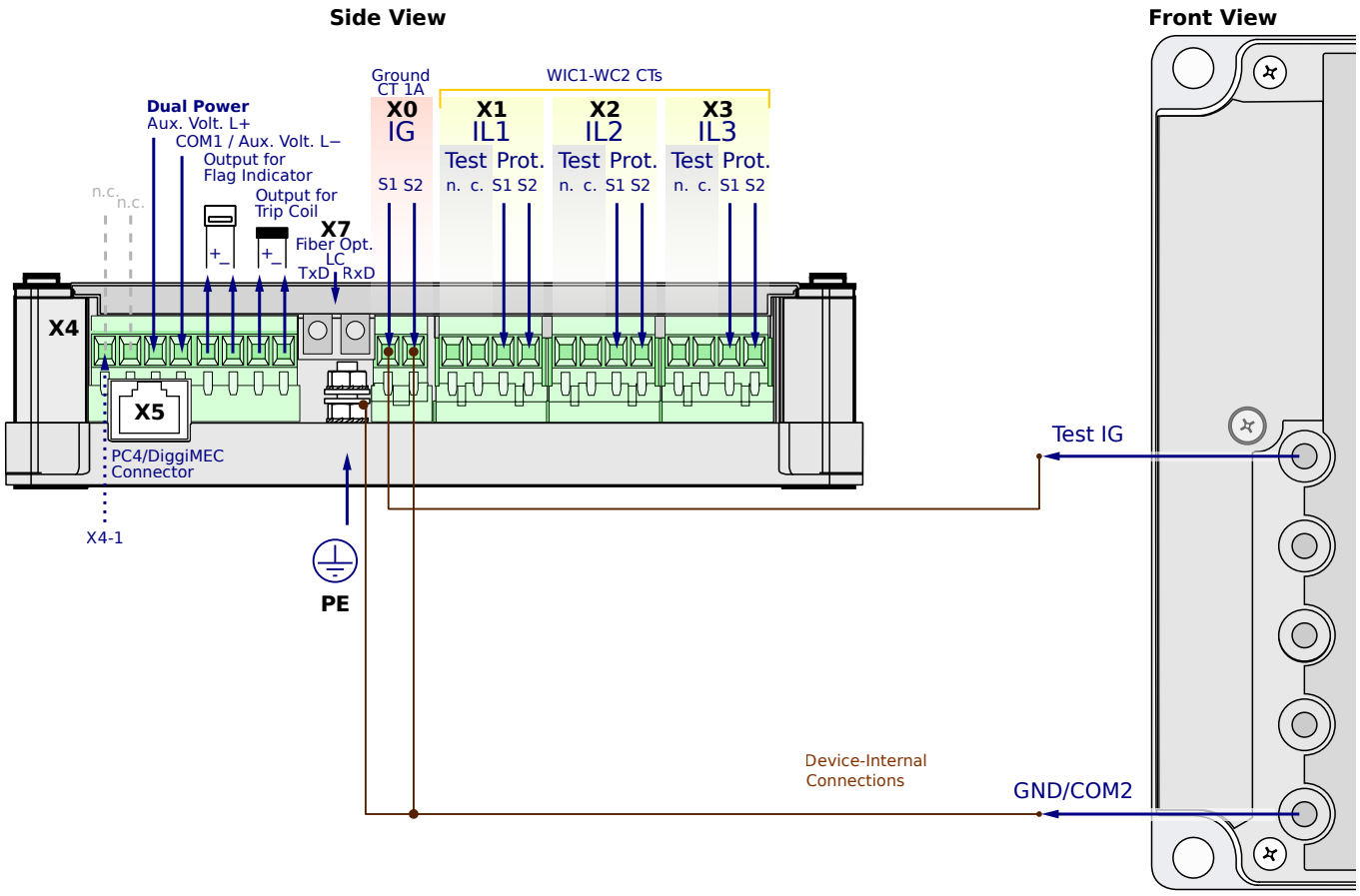



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NM2PLH

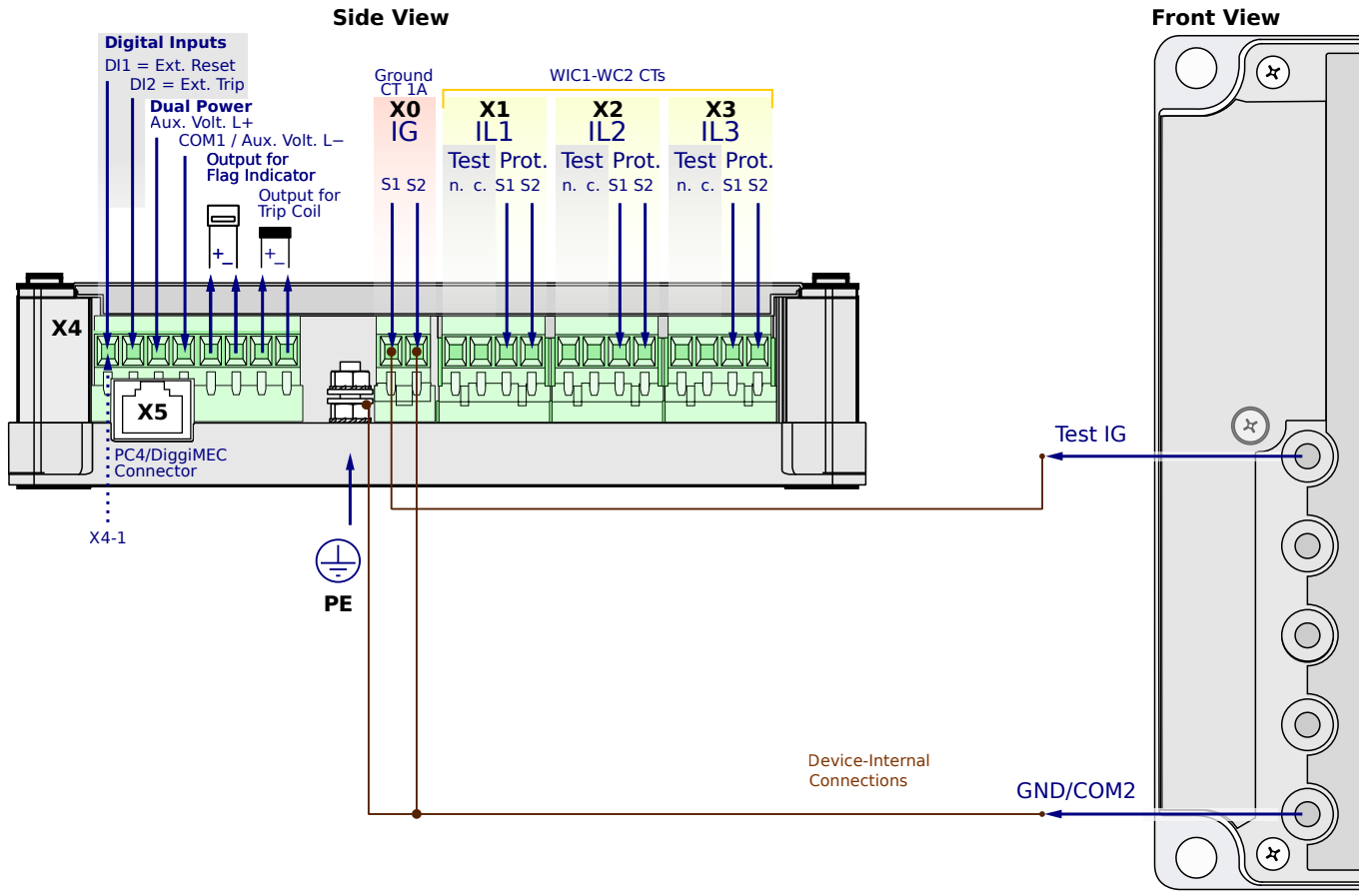



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG0SA0

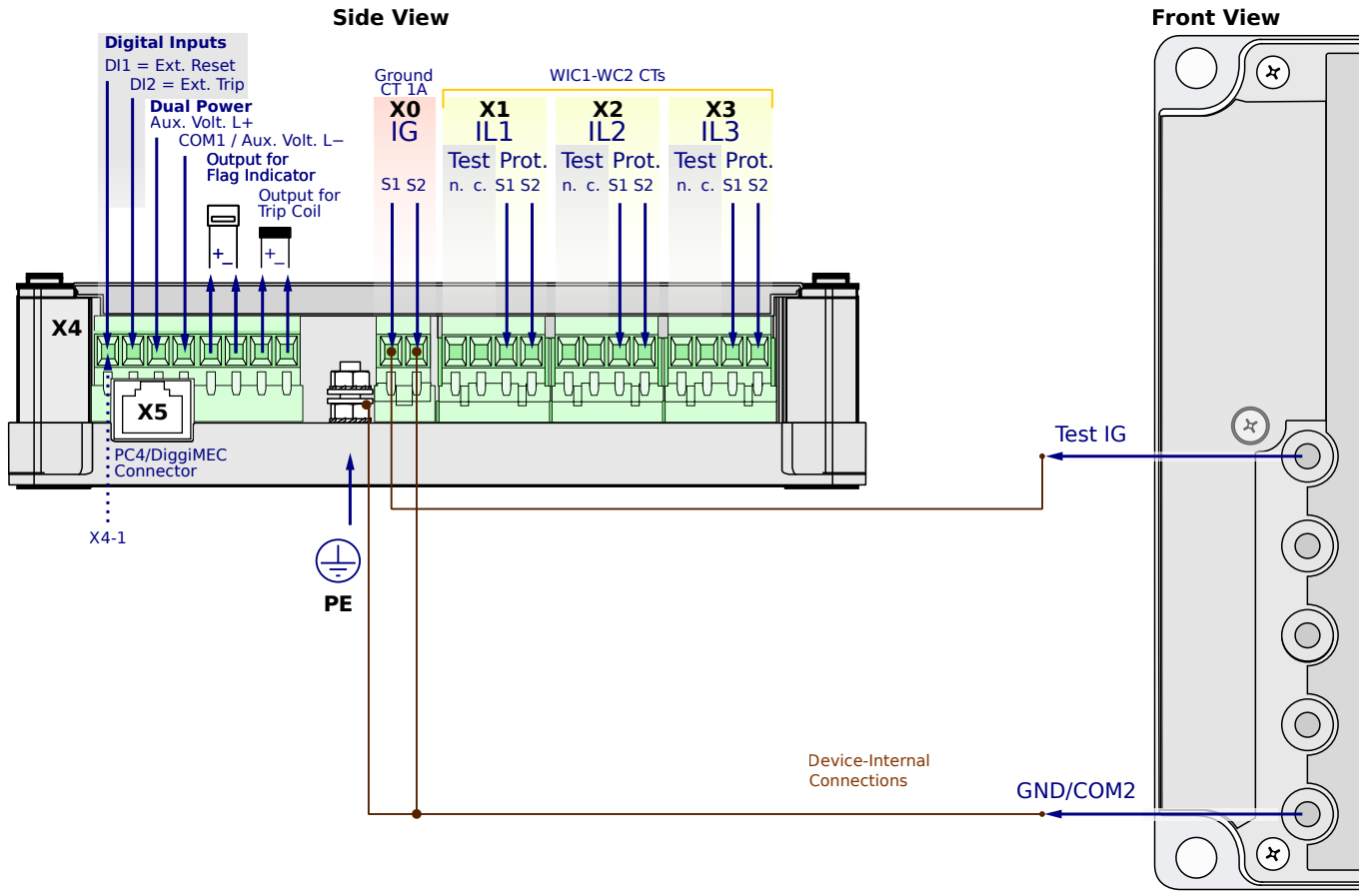



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG0SAH

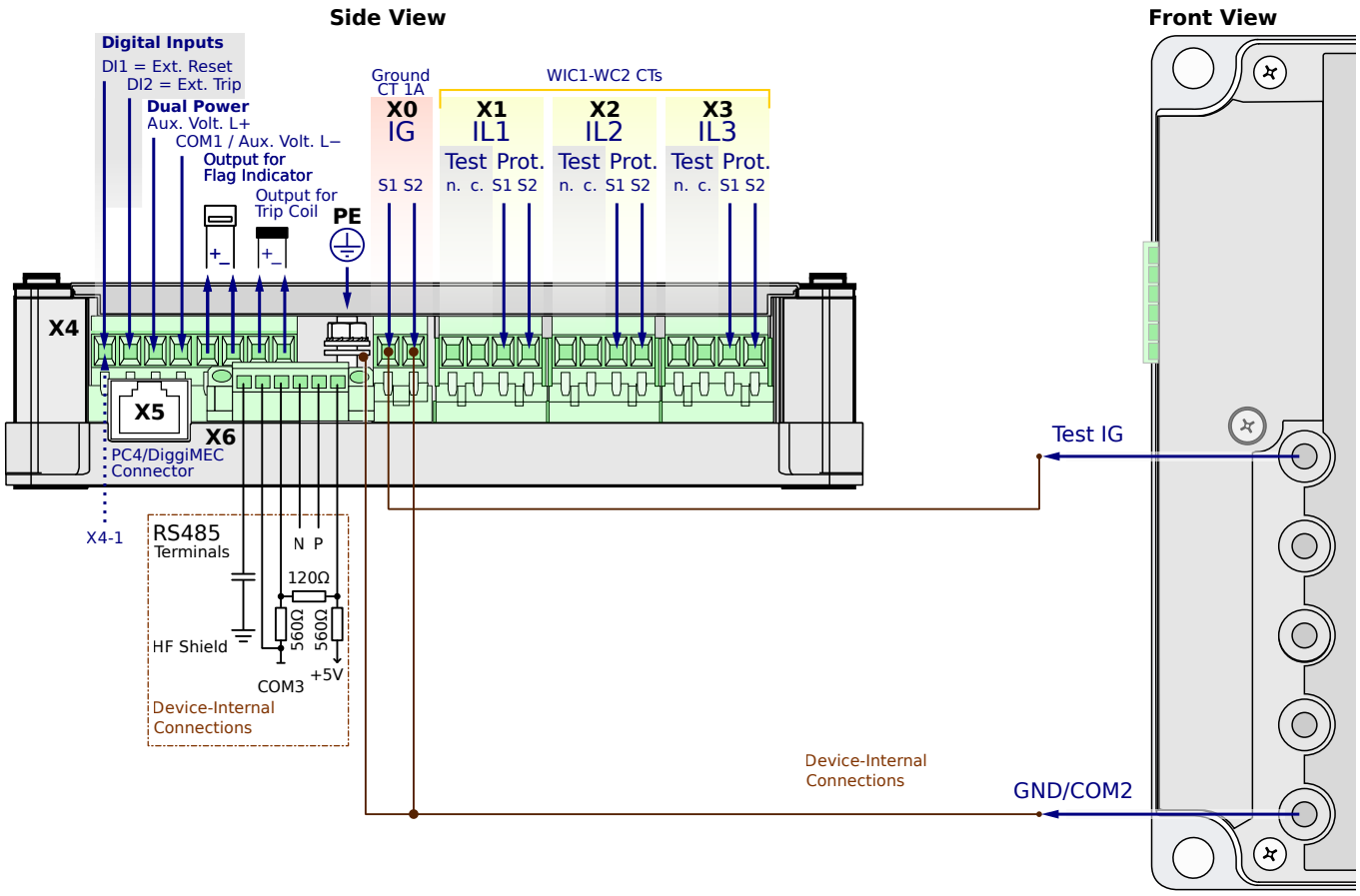



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG0SB0

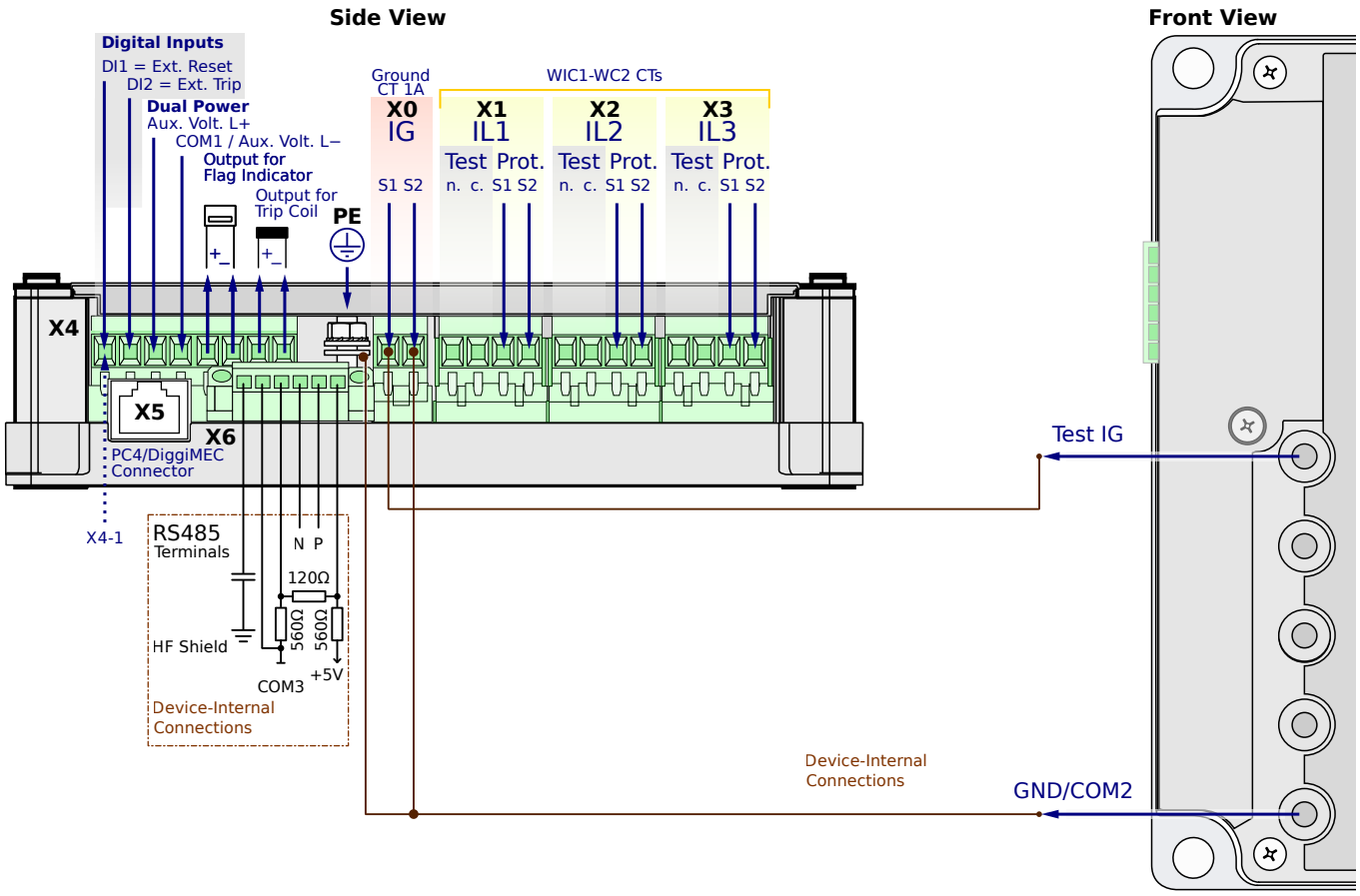



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG0SBH

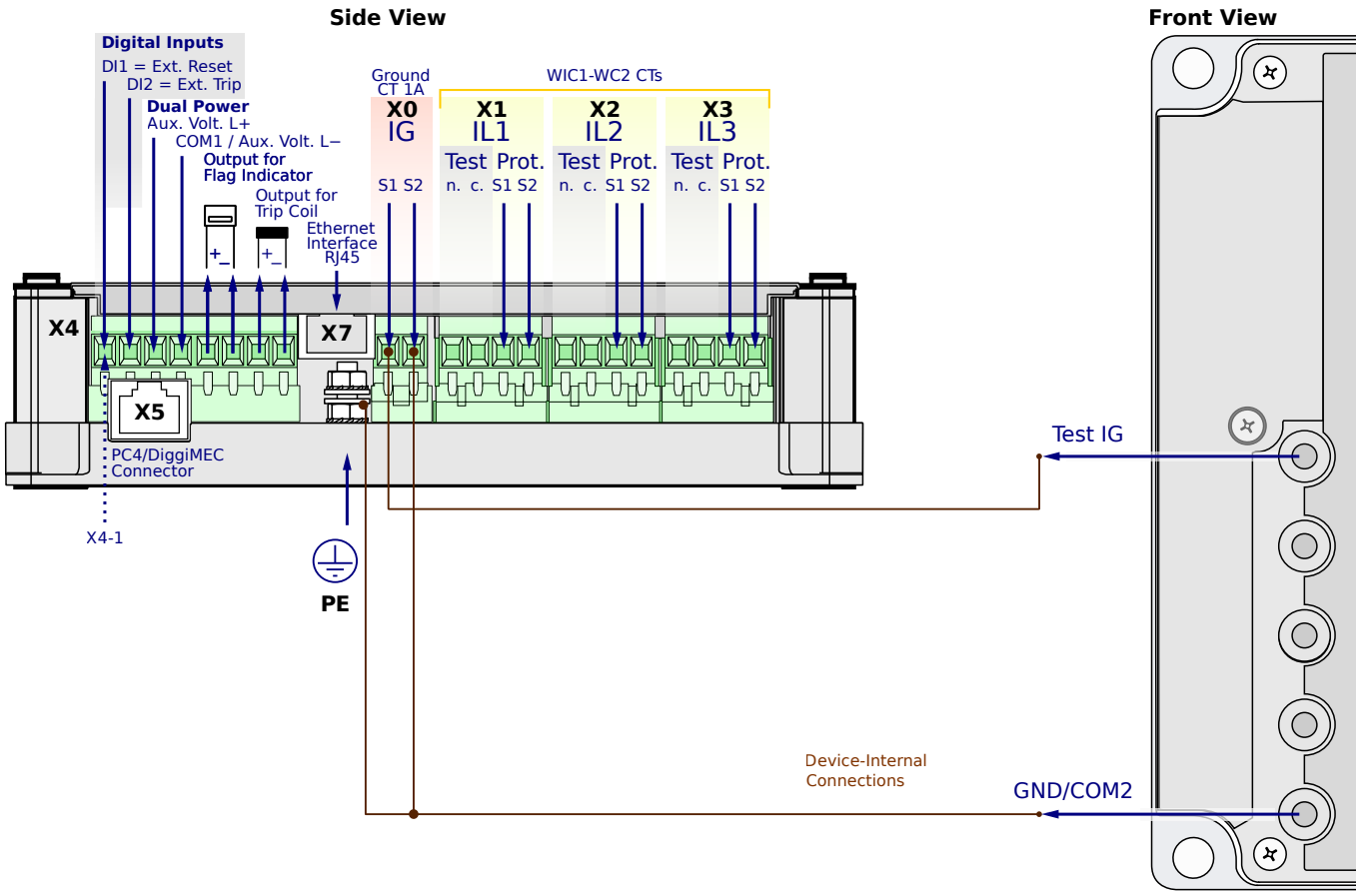



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG0SC0

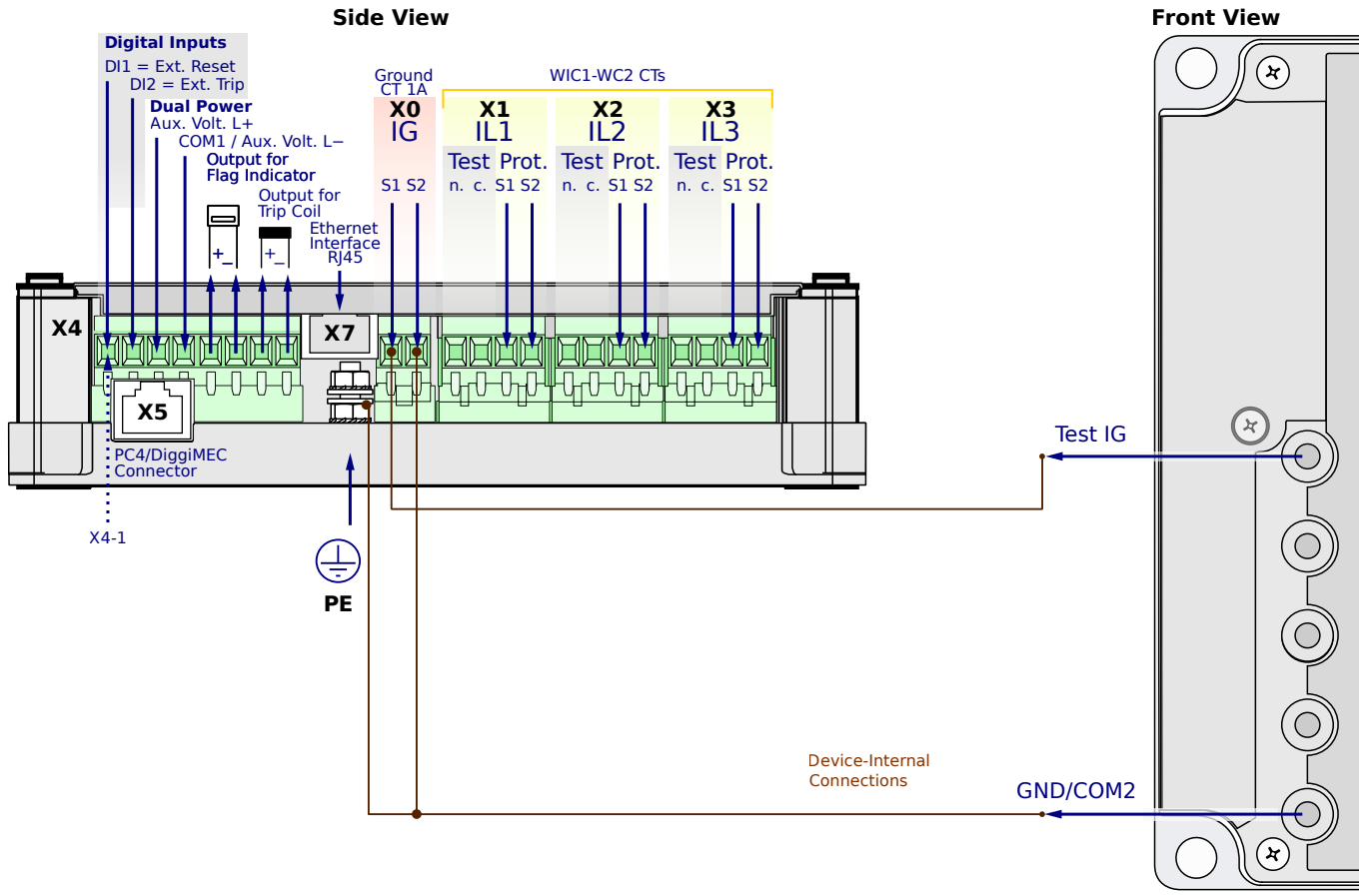



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG0SCH

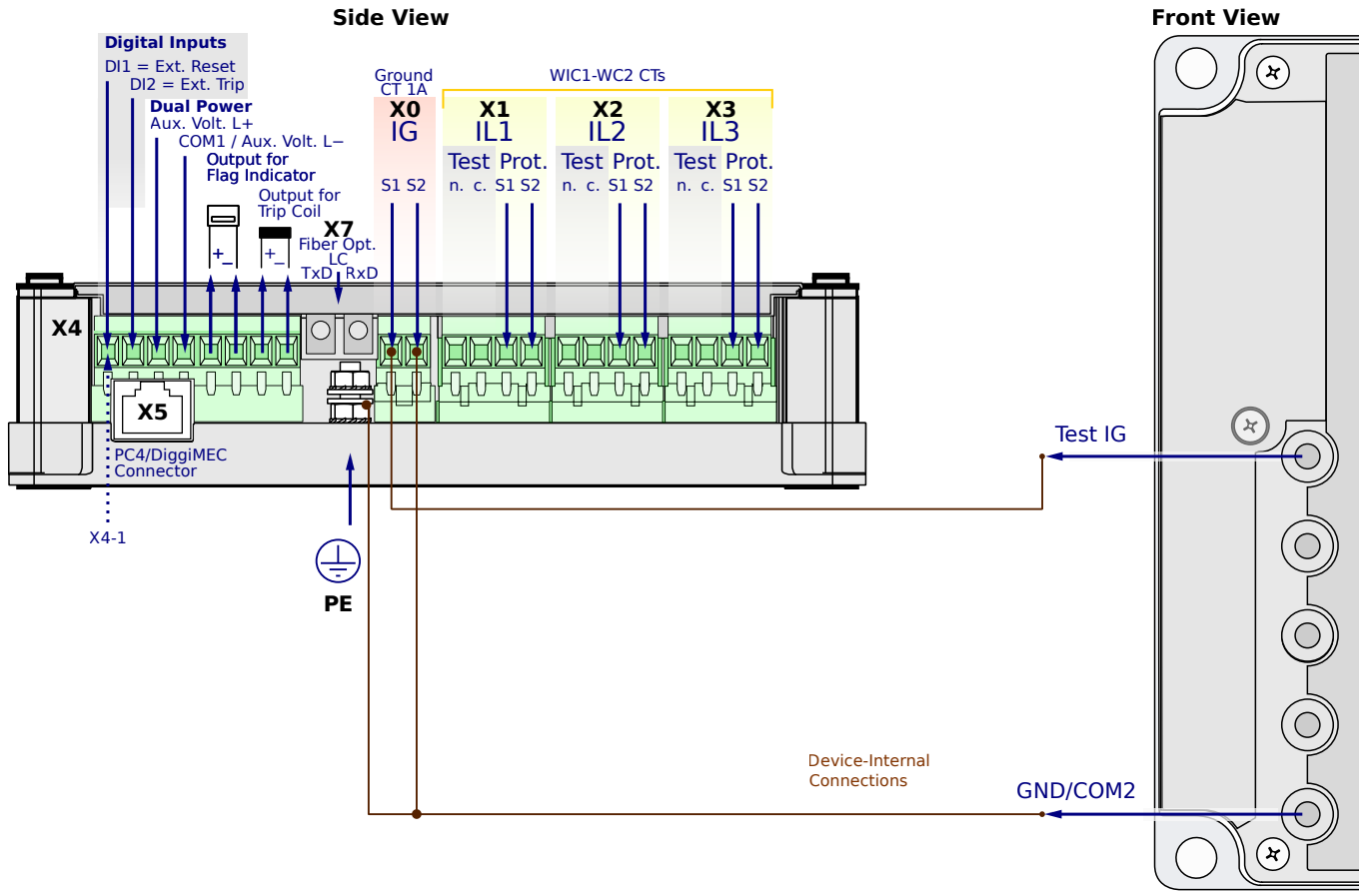



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG0SL0

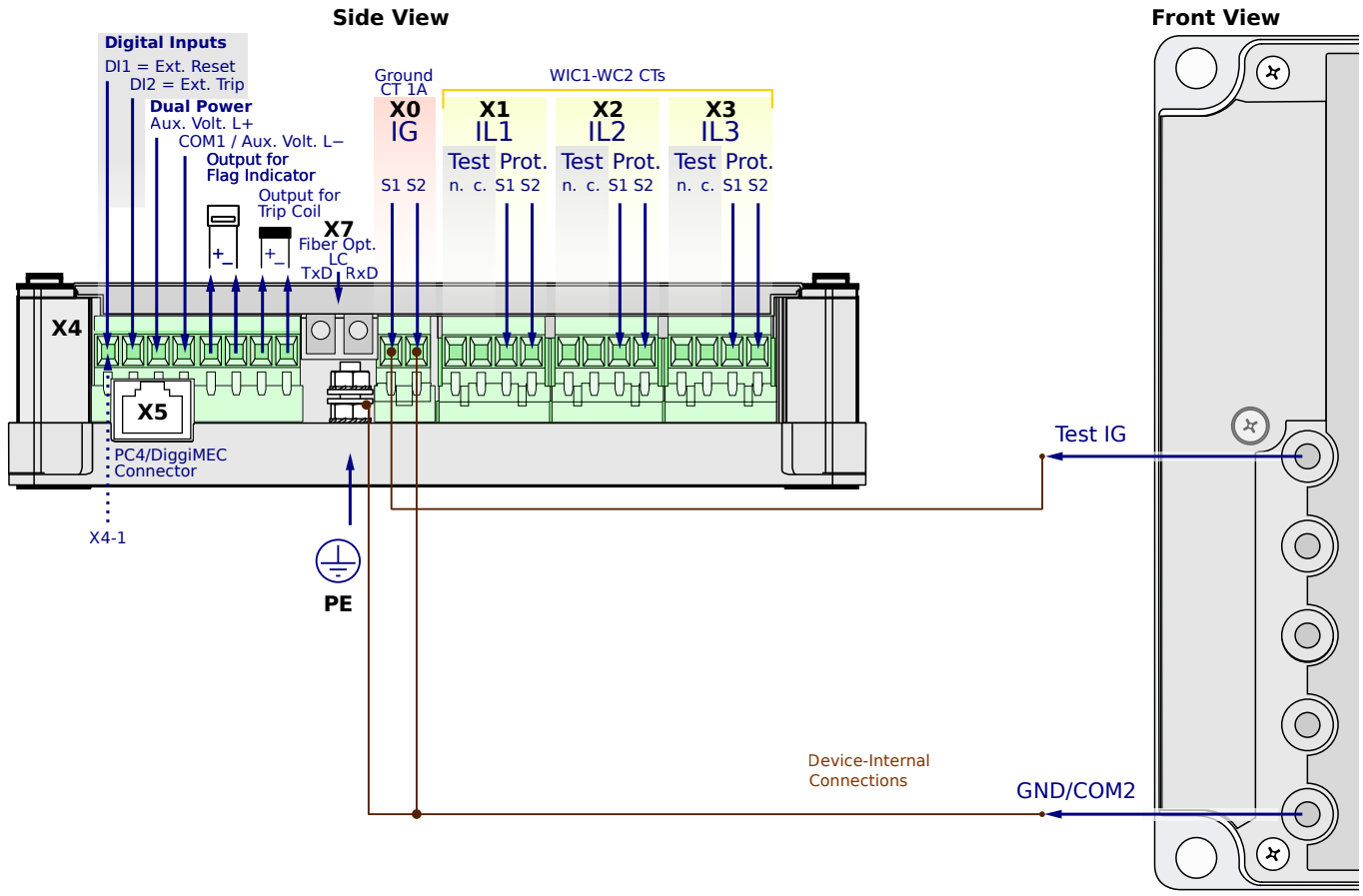



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG0SLH

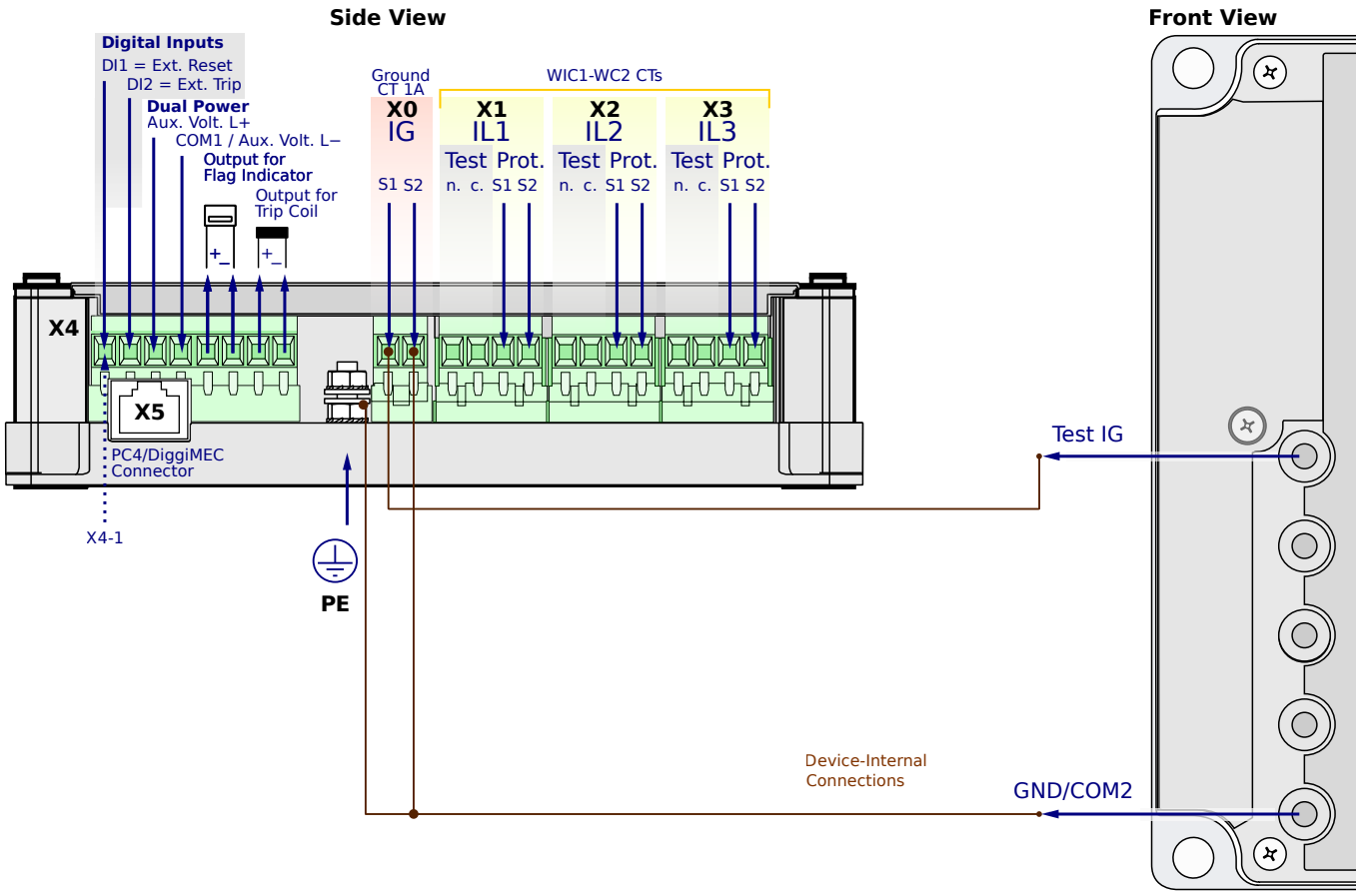



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG0AA0

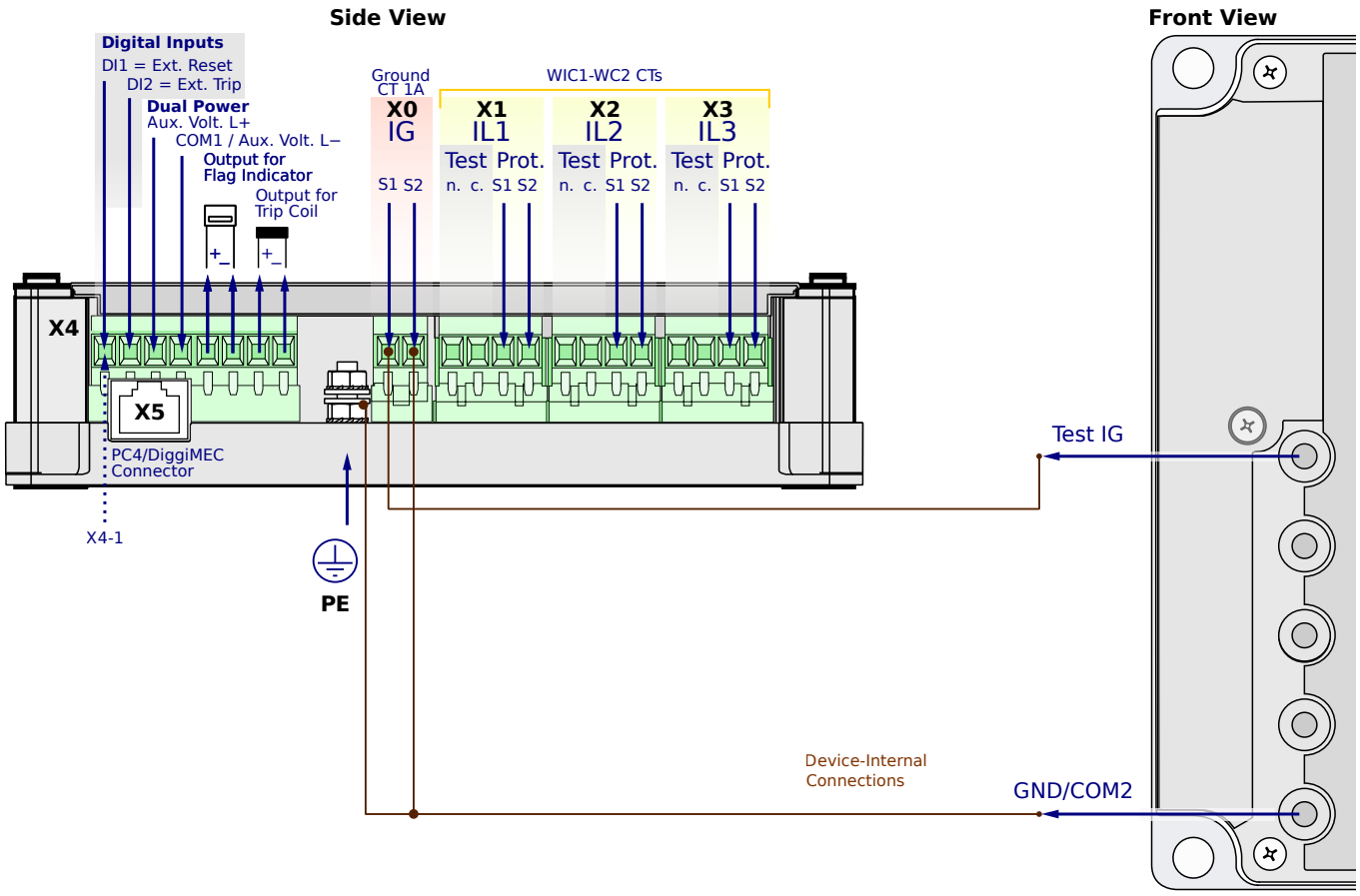



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG0AAH

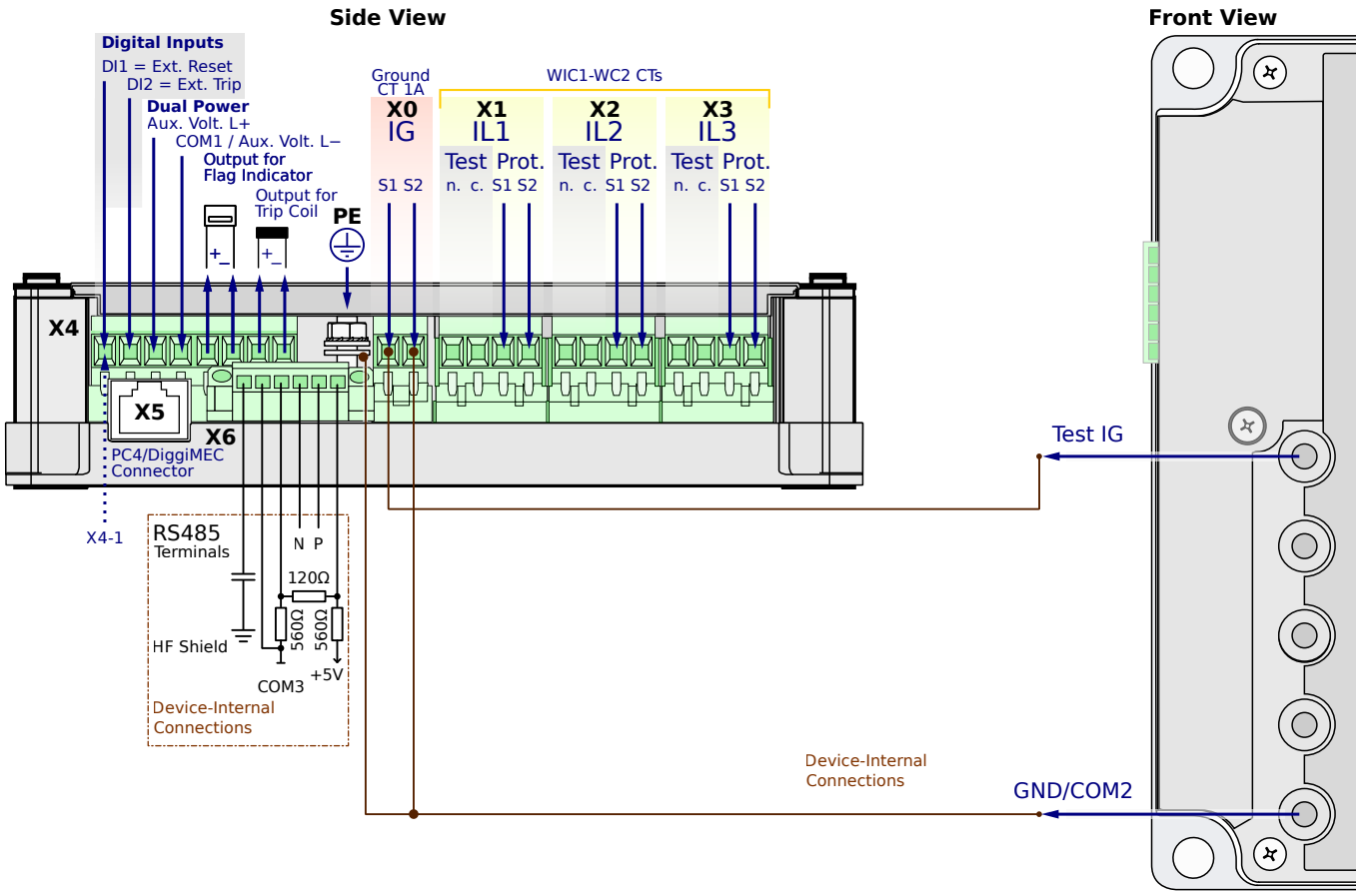



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG0AB0

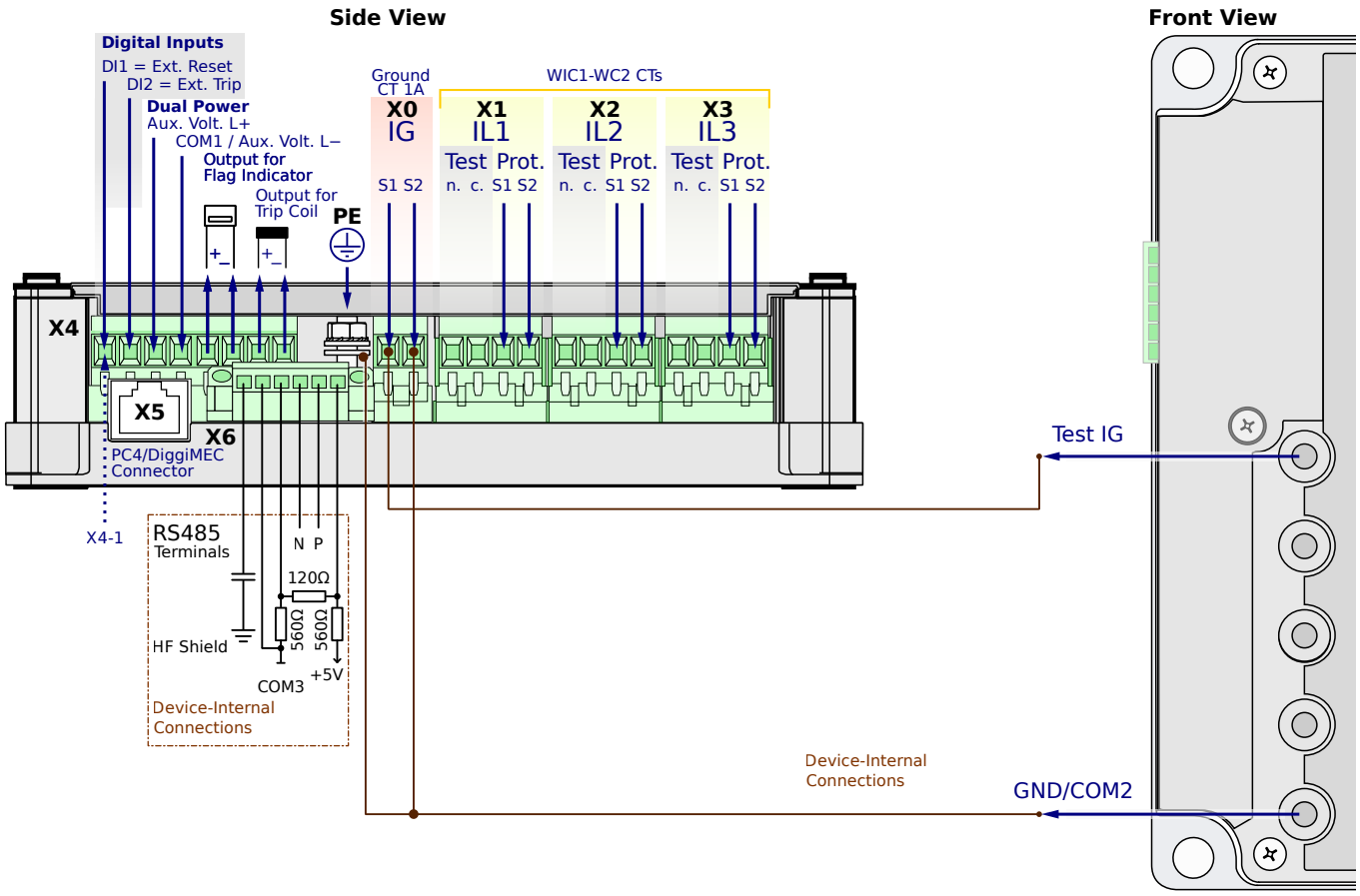



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG0ABH

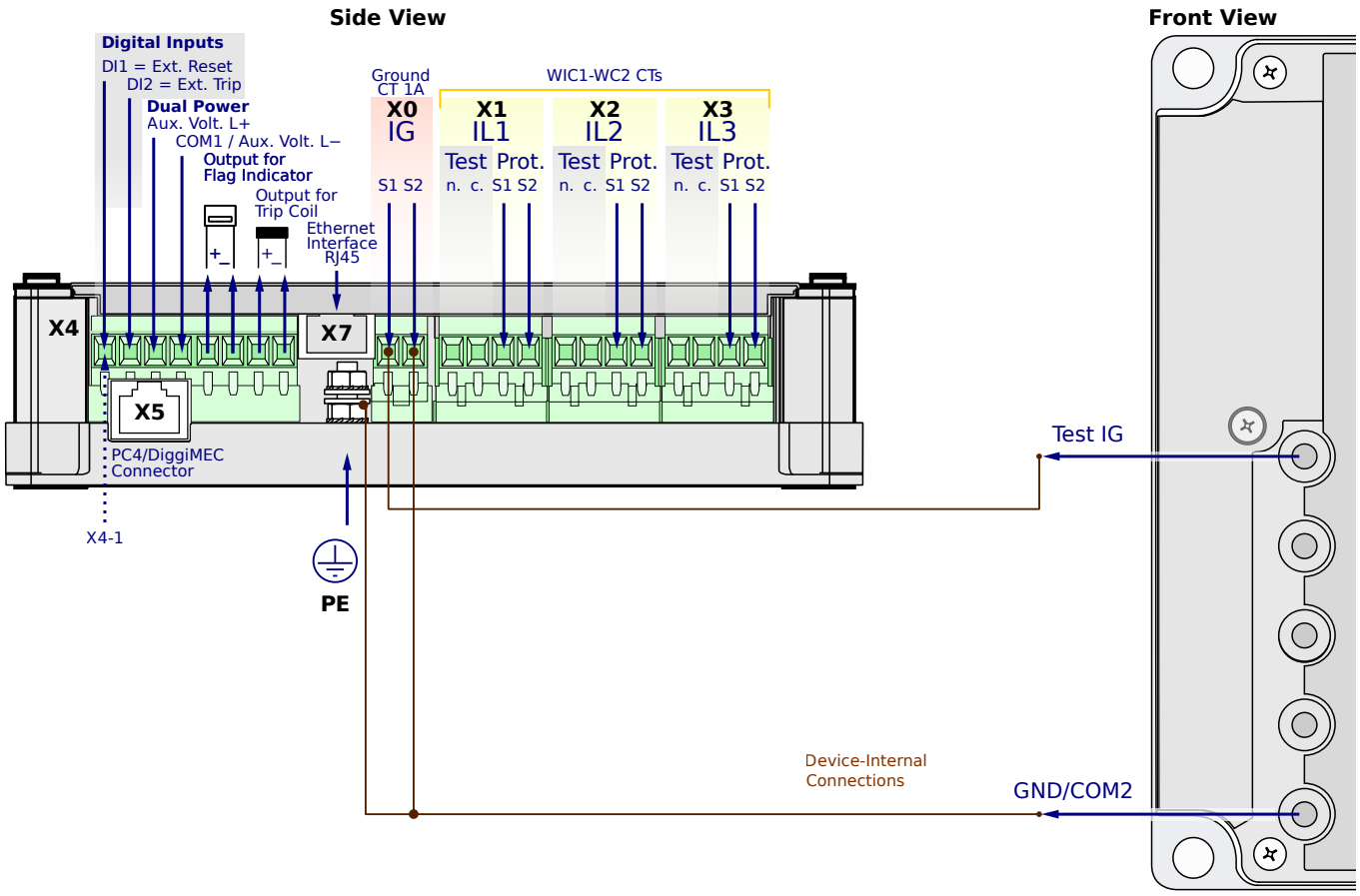



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG0AC0

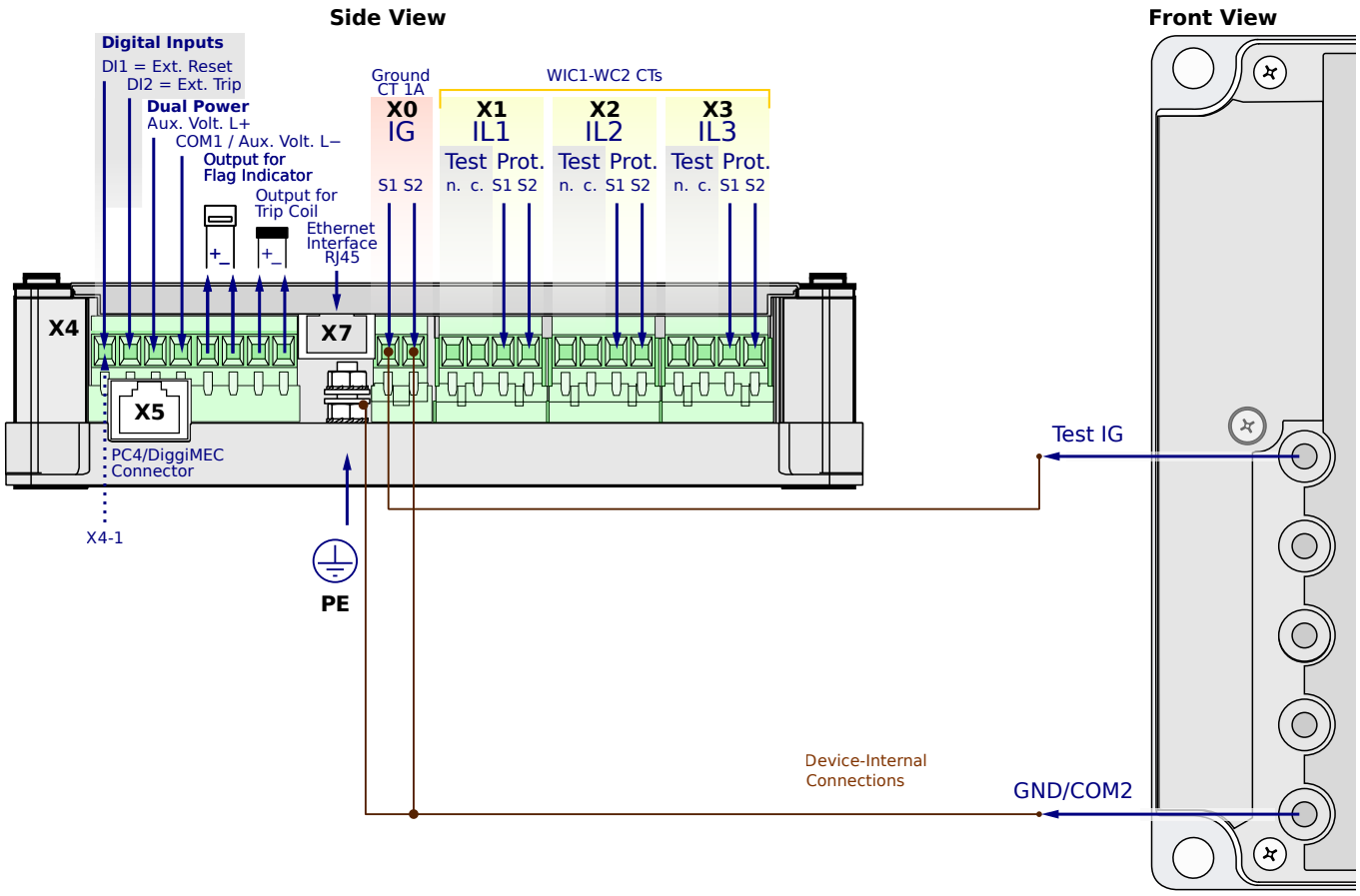



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG0ACH

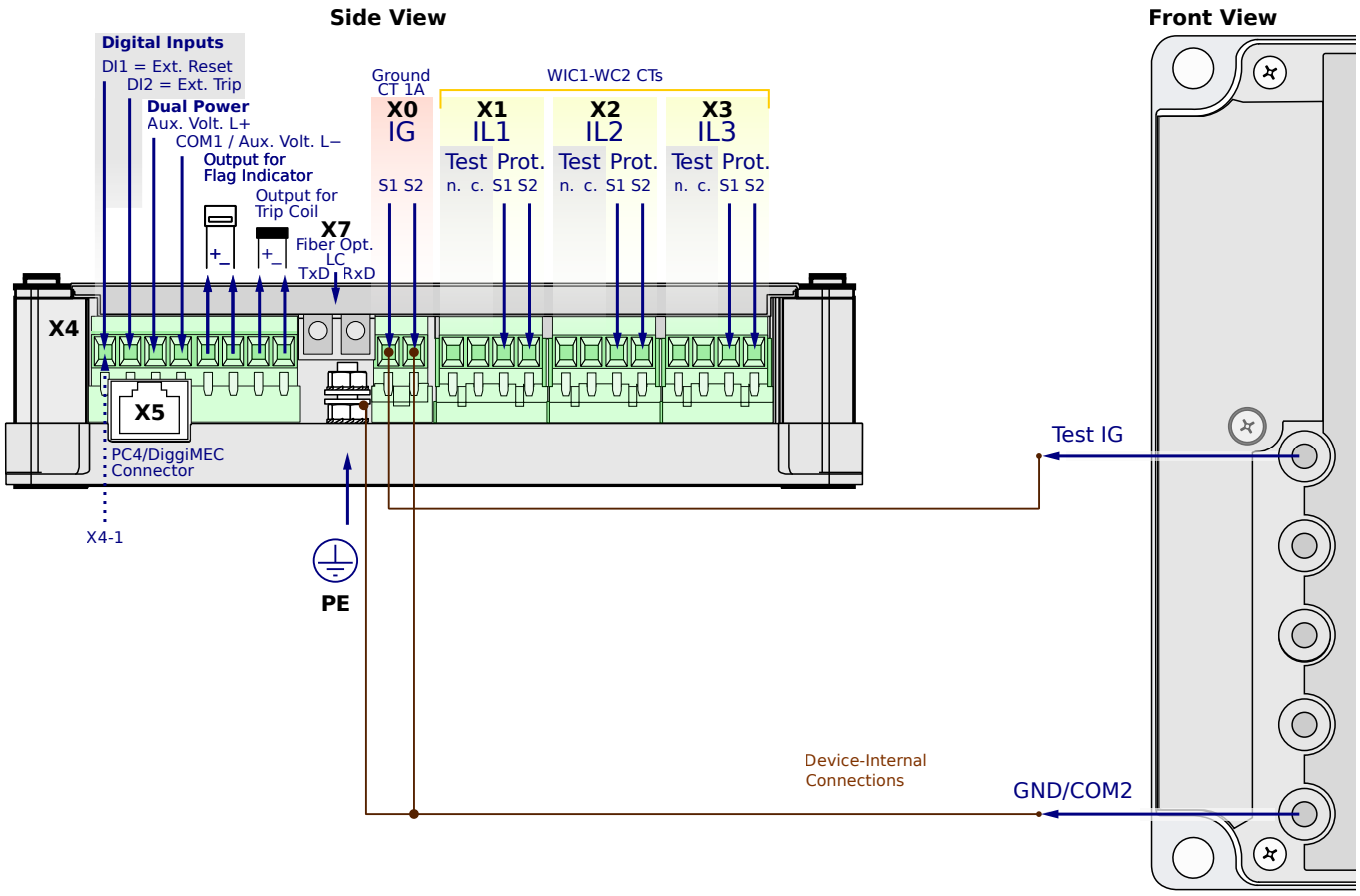



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG0AL0

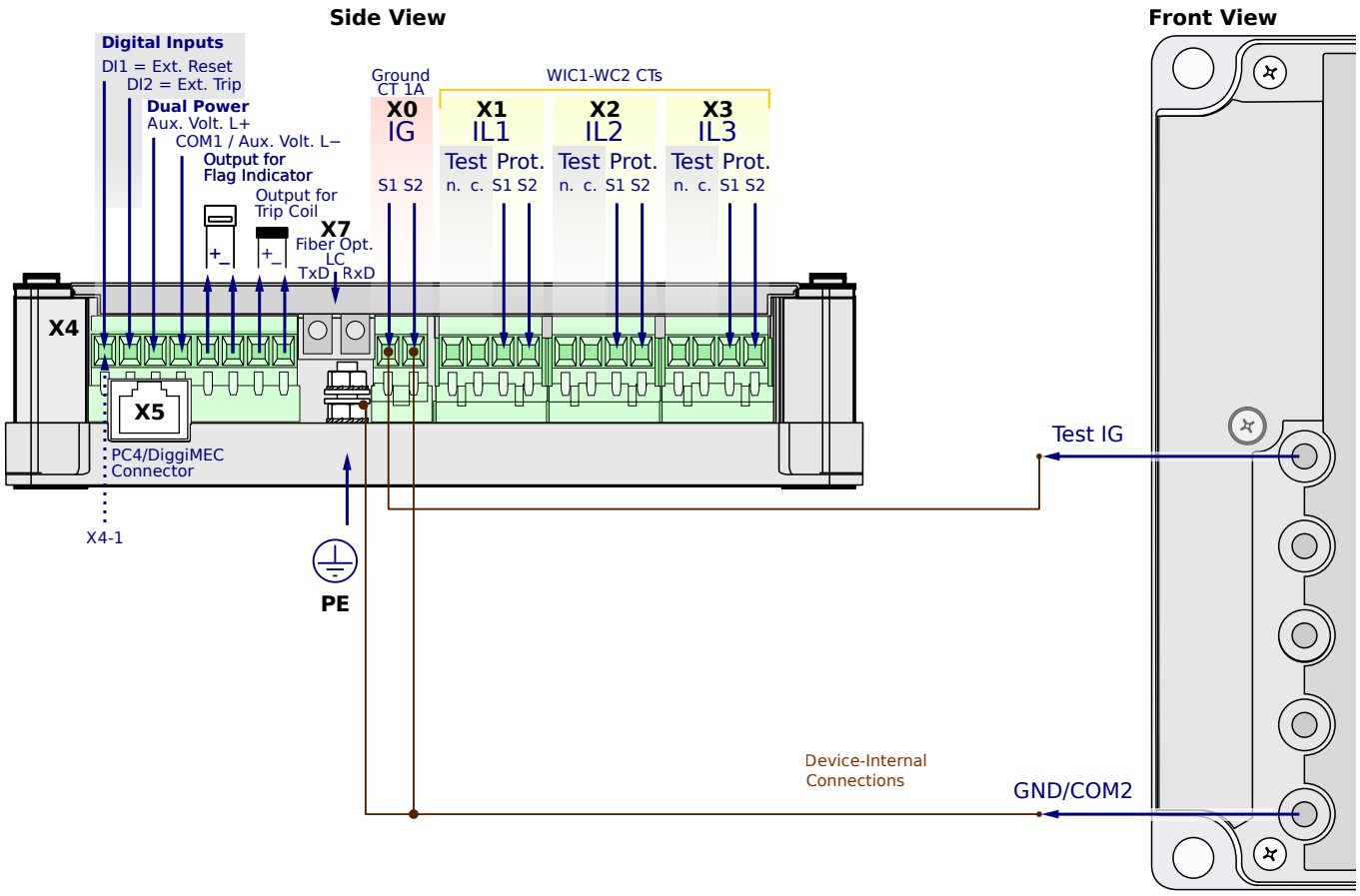



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG0ALH

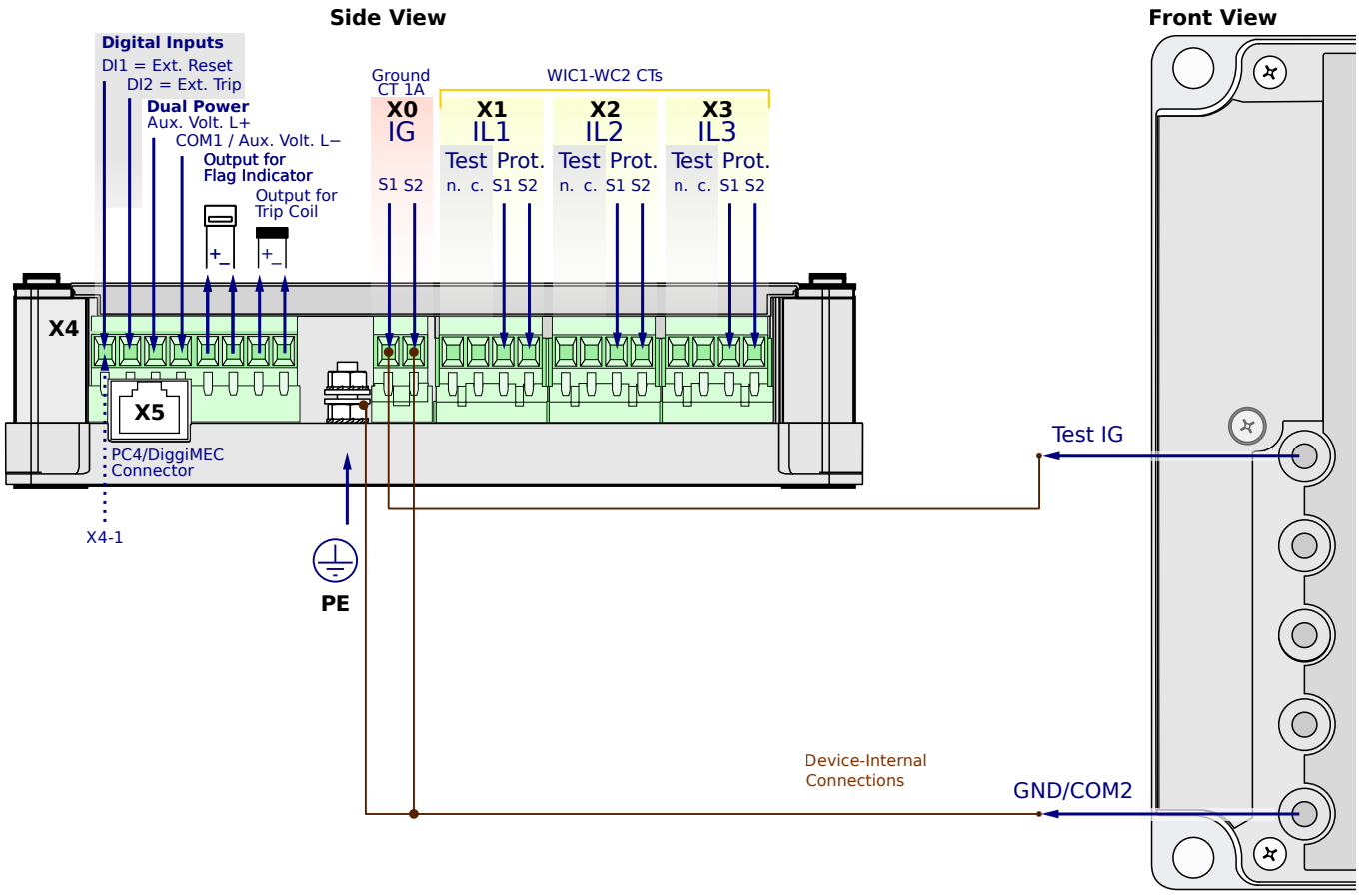



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG0PA0

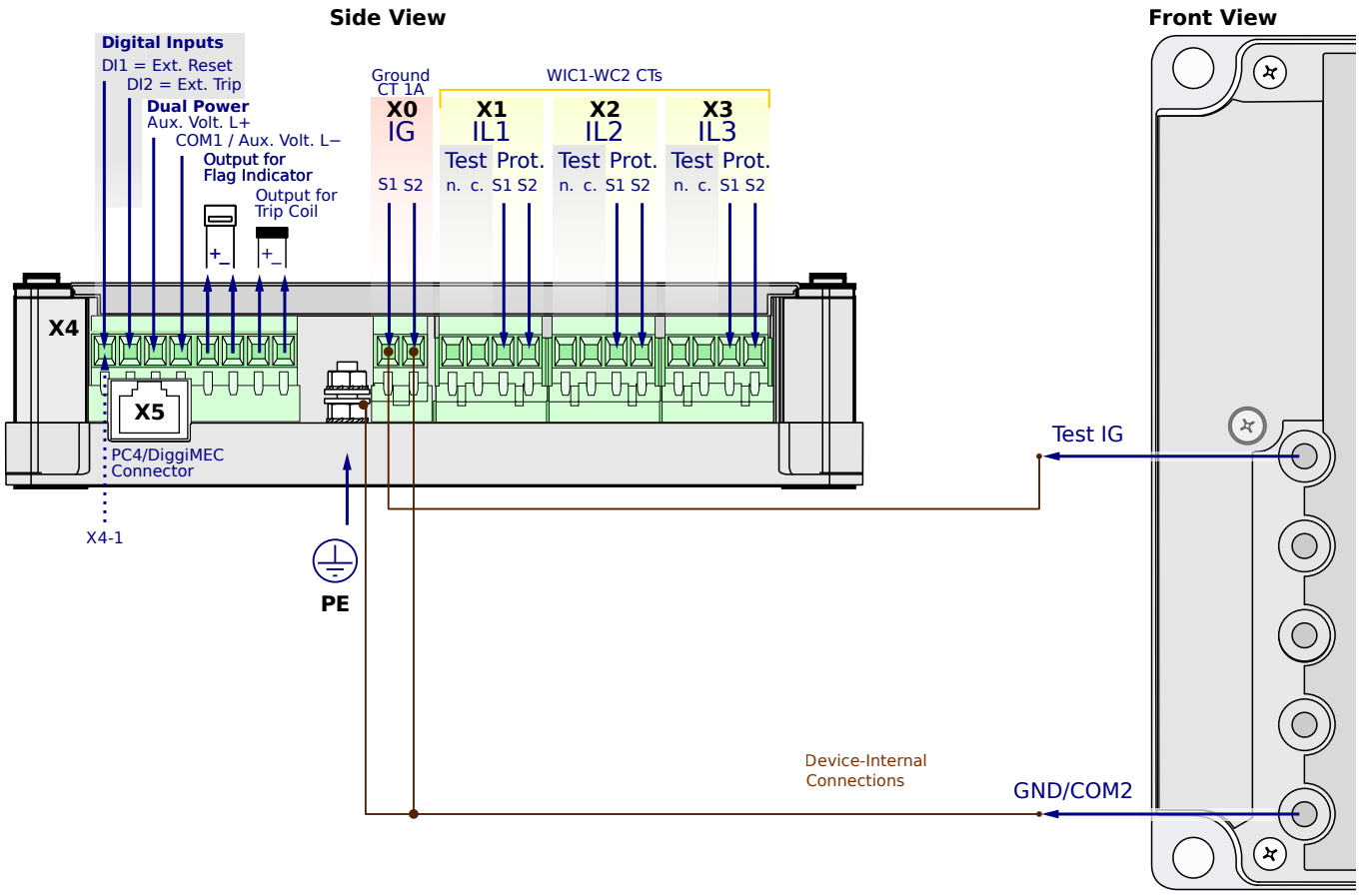



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG0PAH

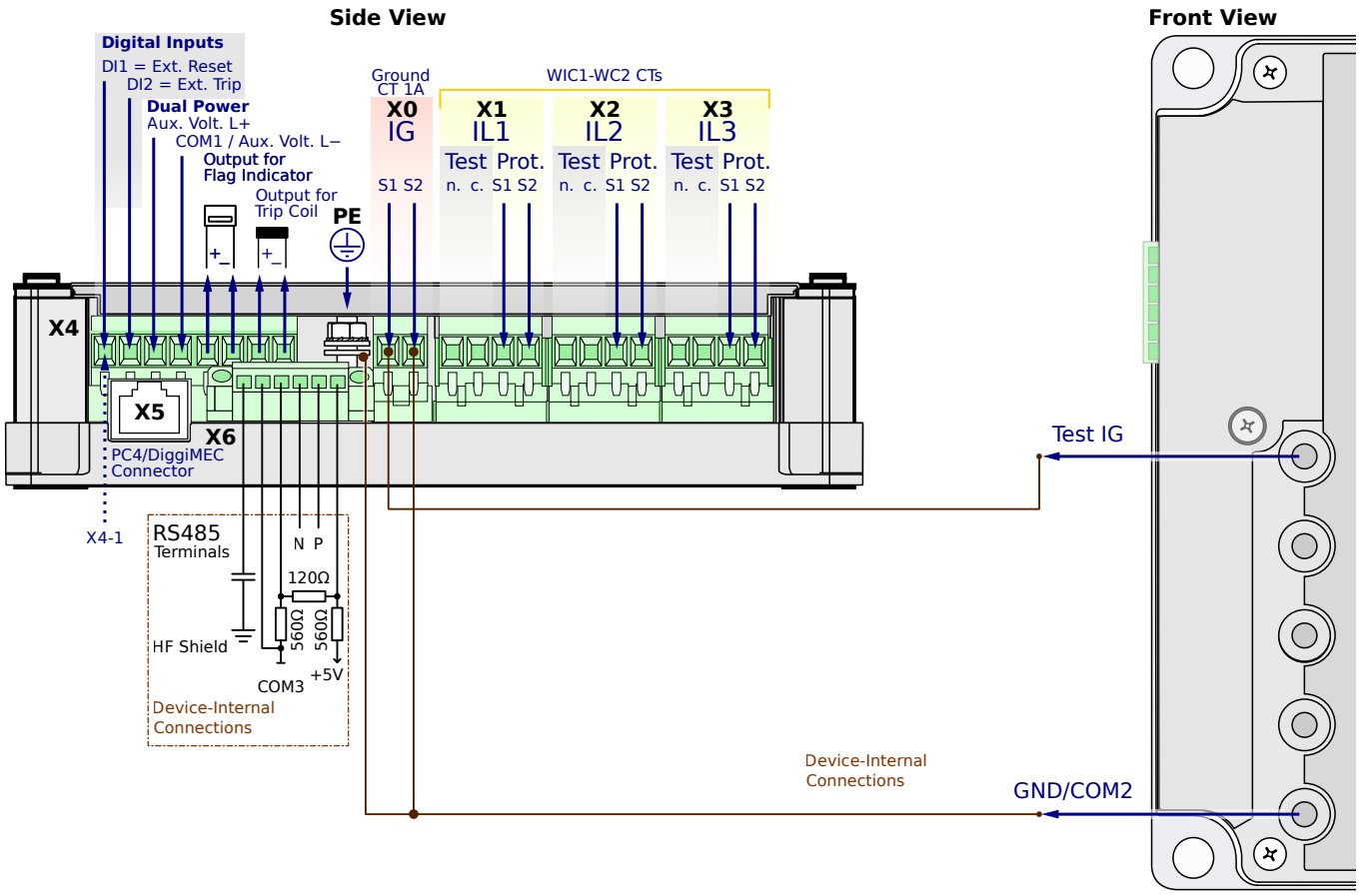



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG0PB0

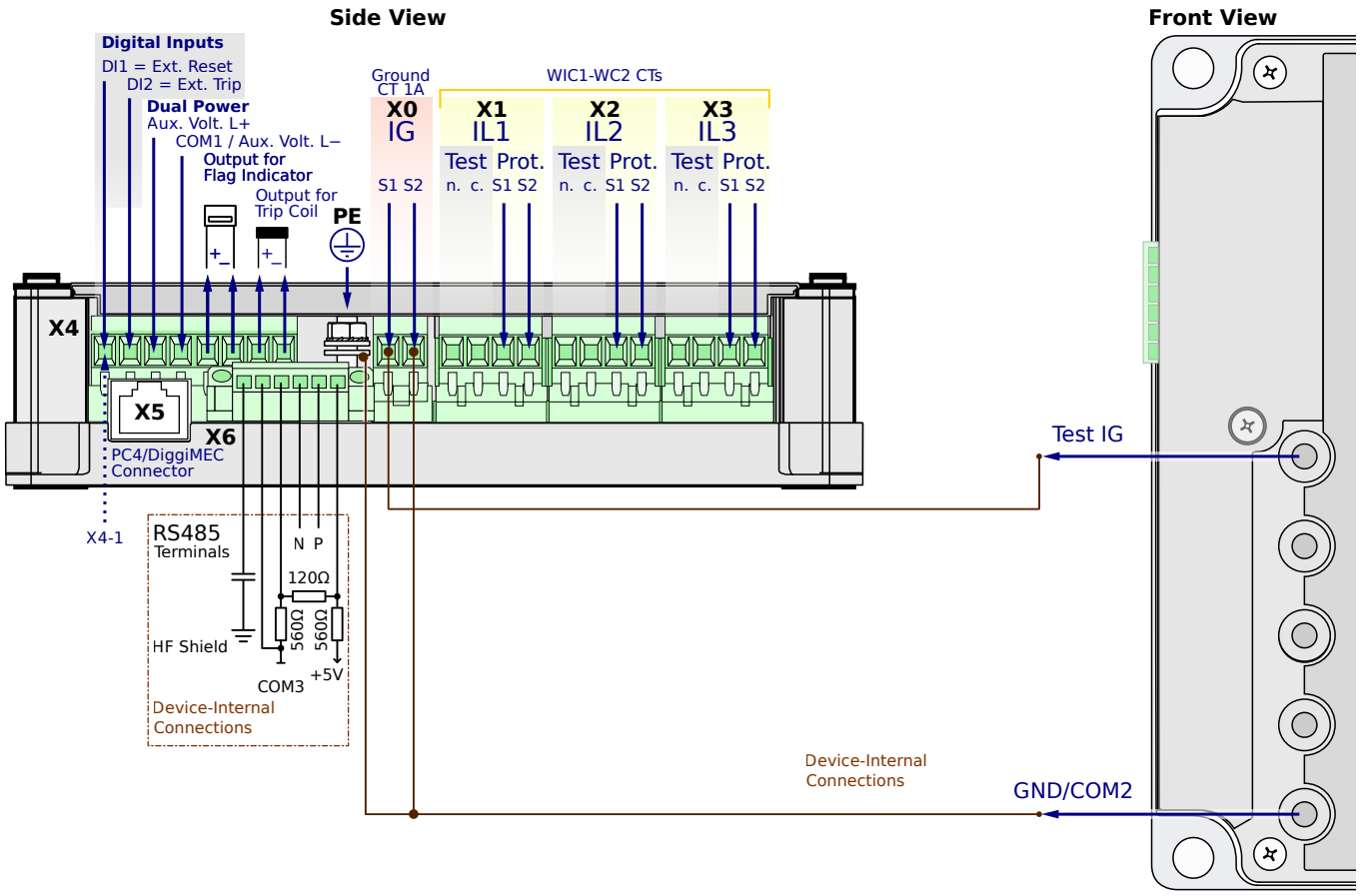



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG0PBH

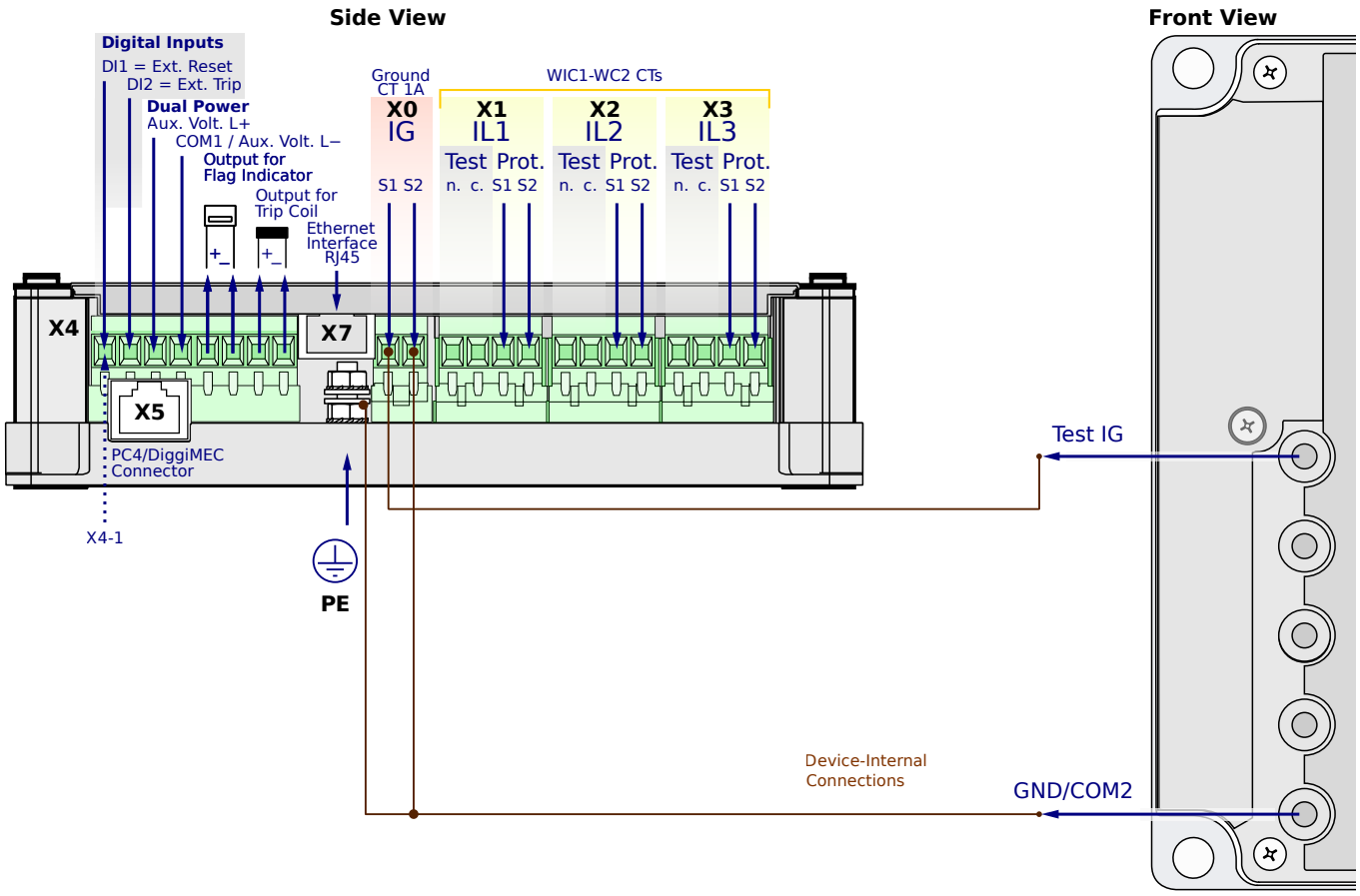



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG0PC0

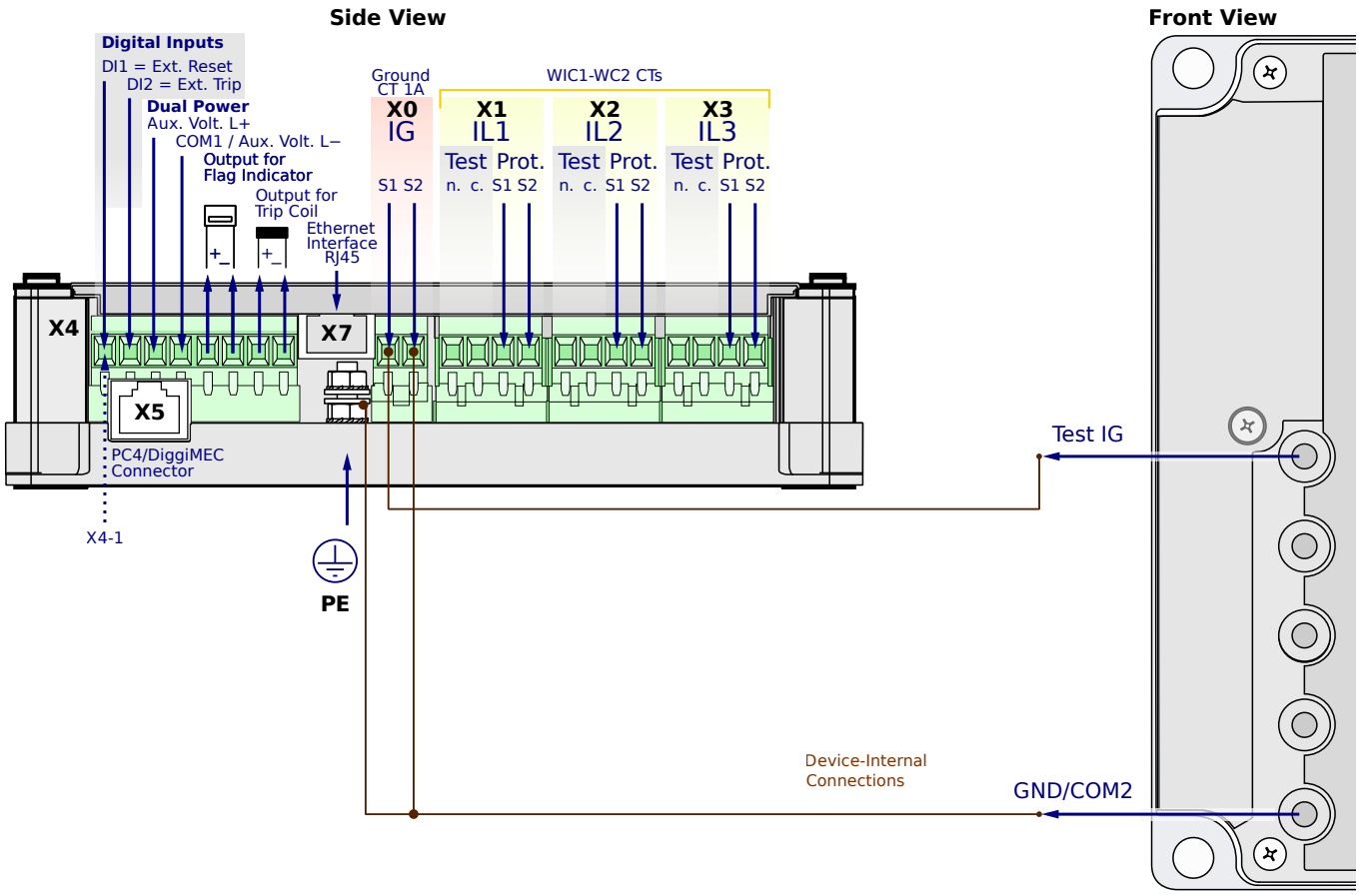



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG0PCH

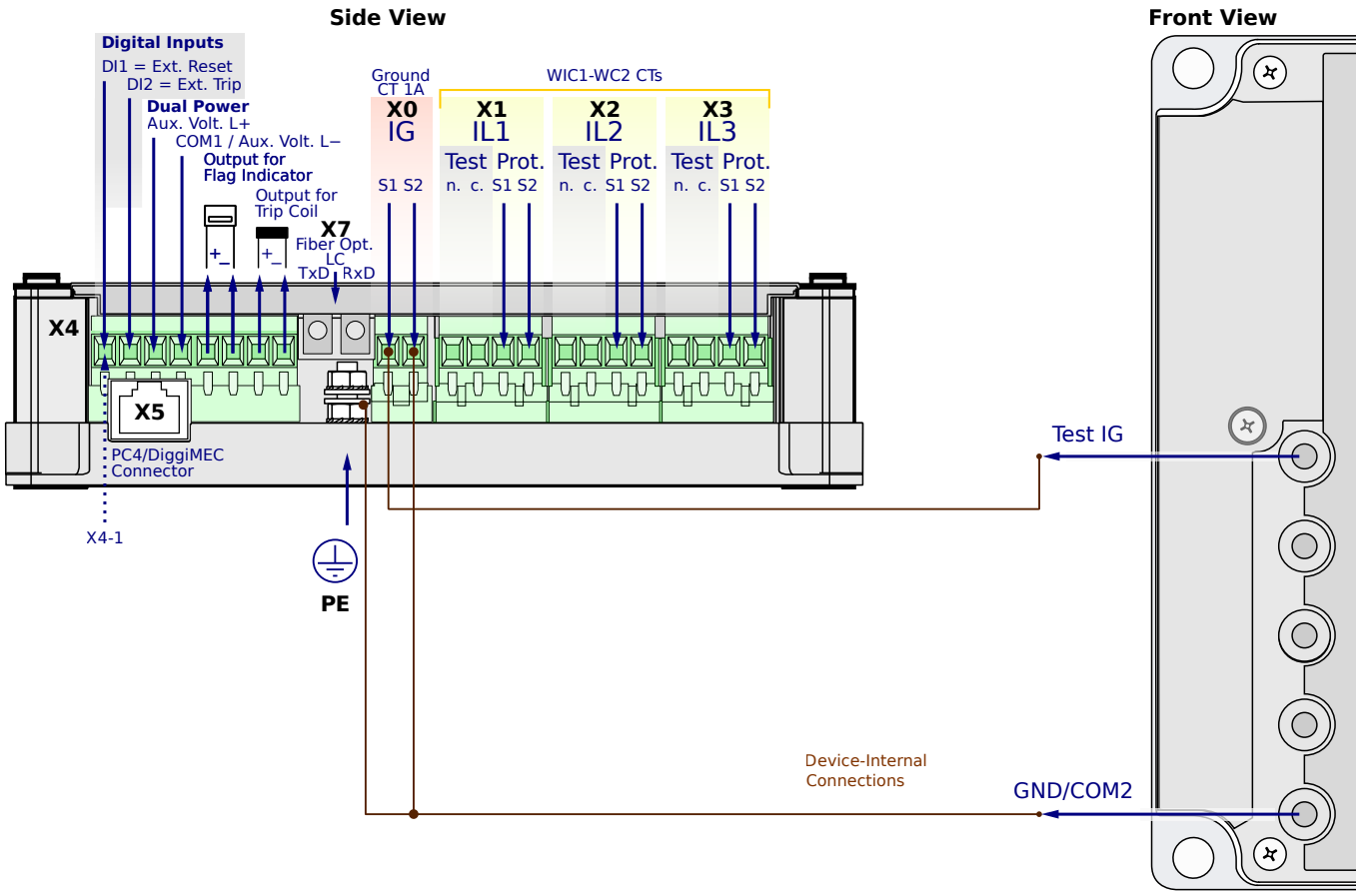



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG0PL0

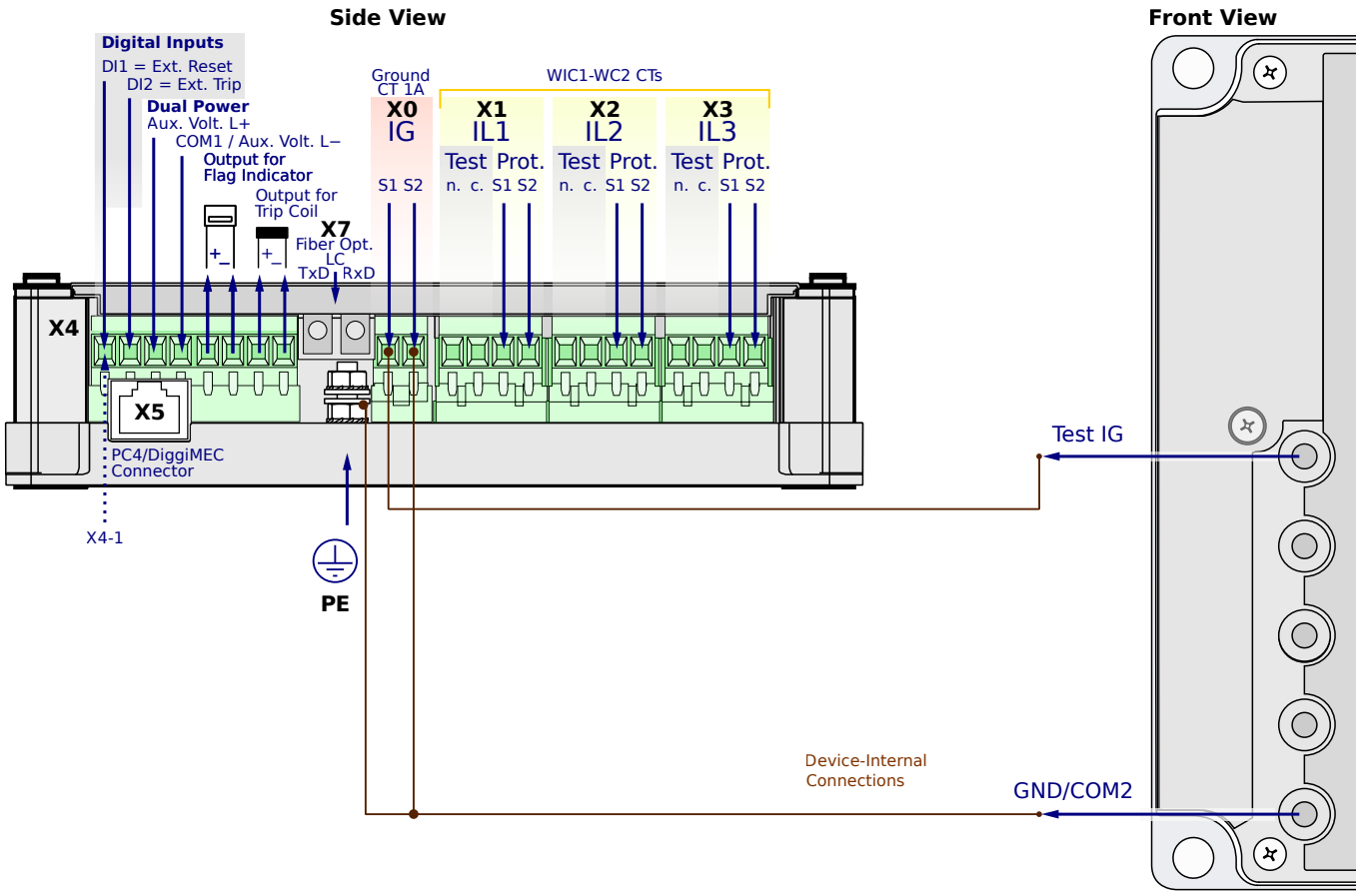



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG0PLH

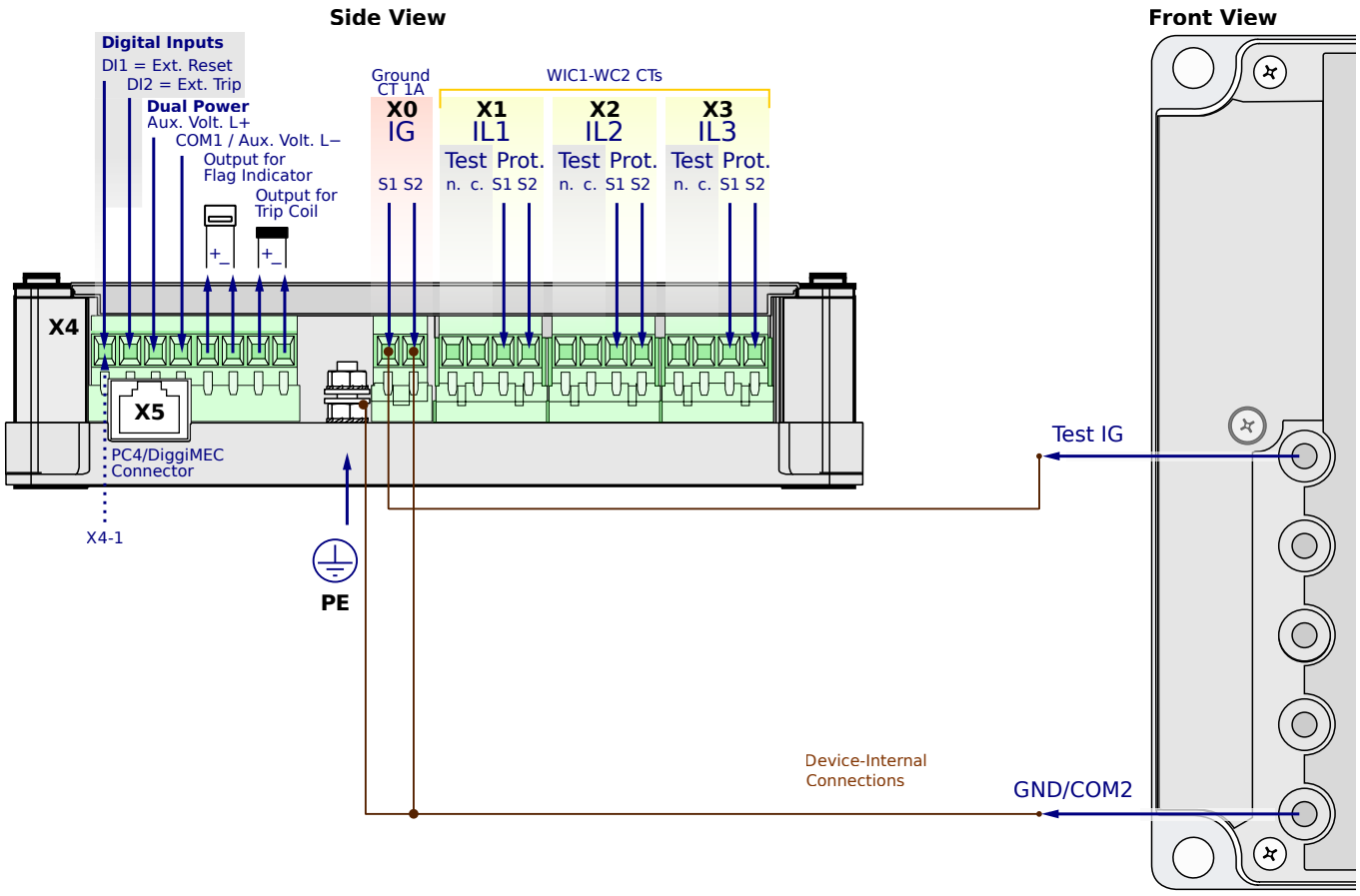



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**PE** – Protective Earth
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG1SA0

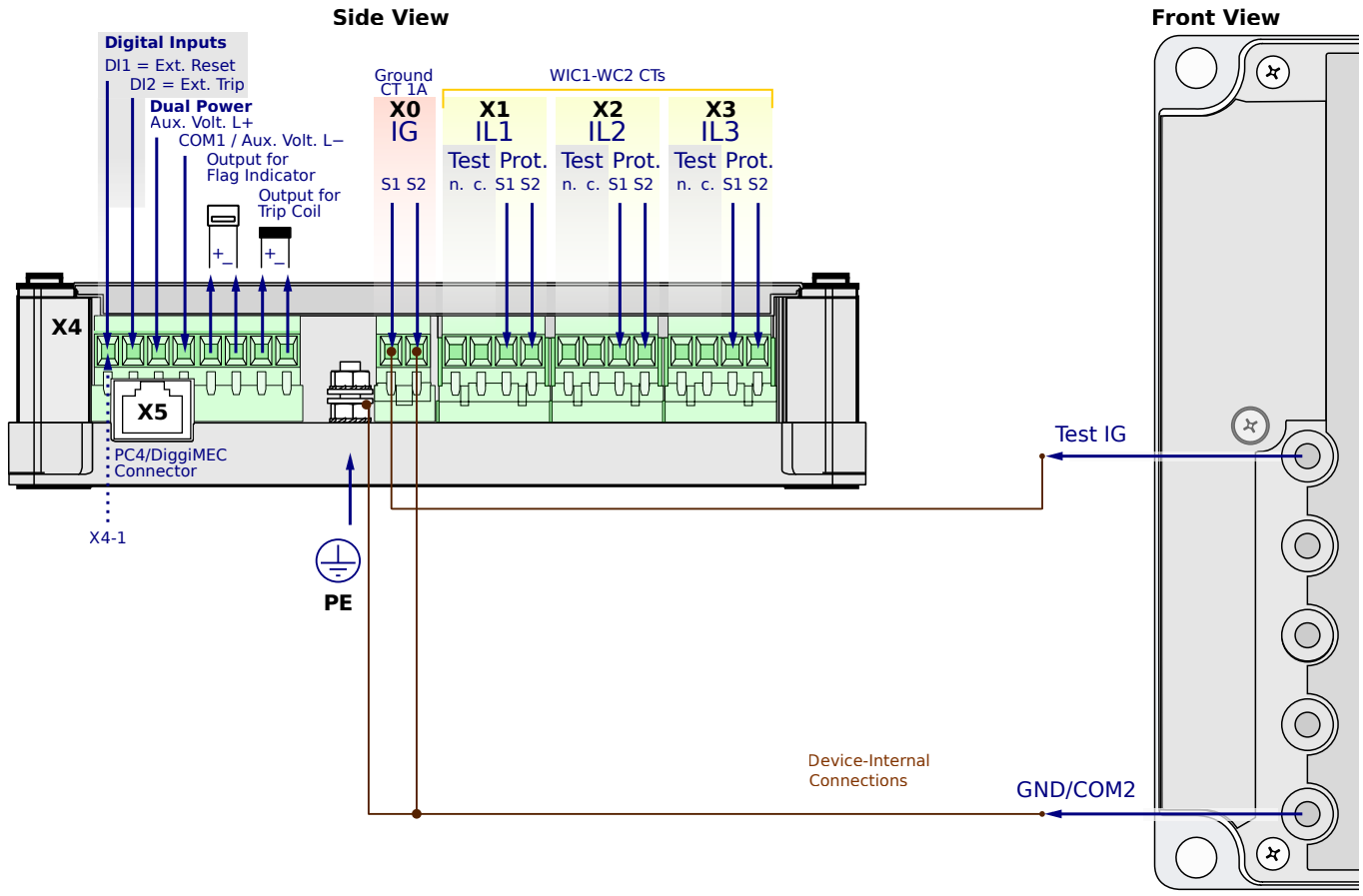



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG1SAH

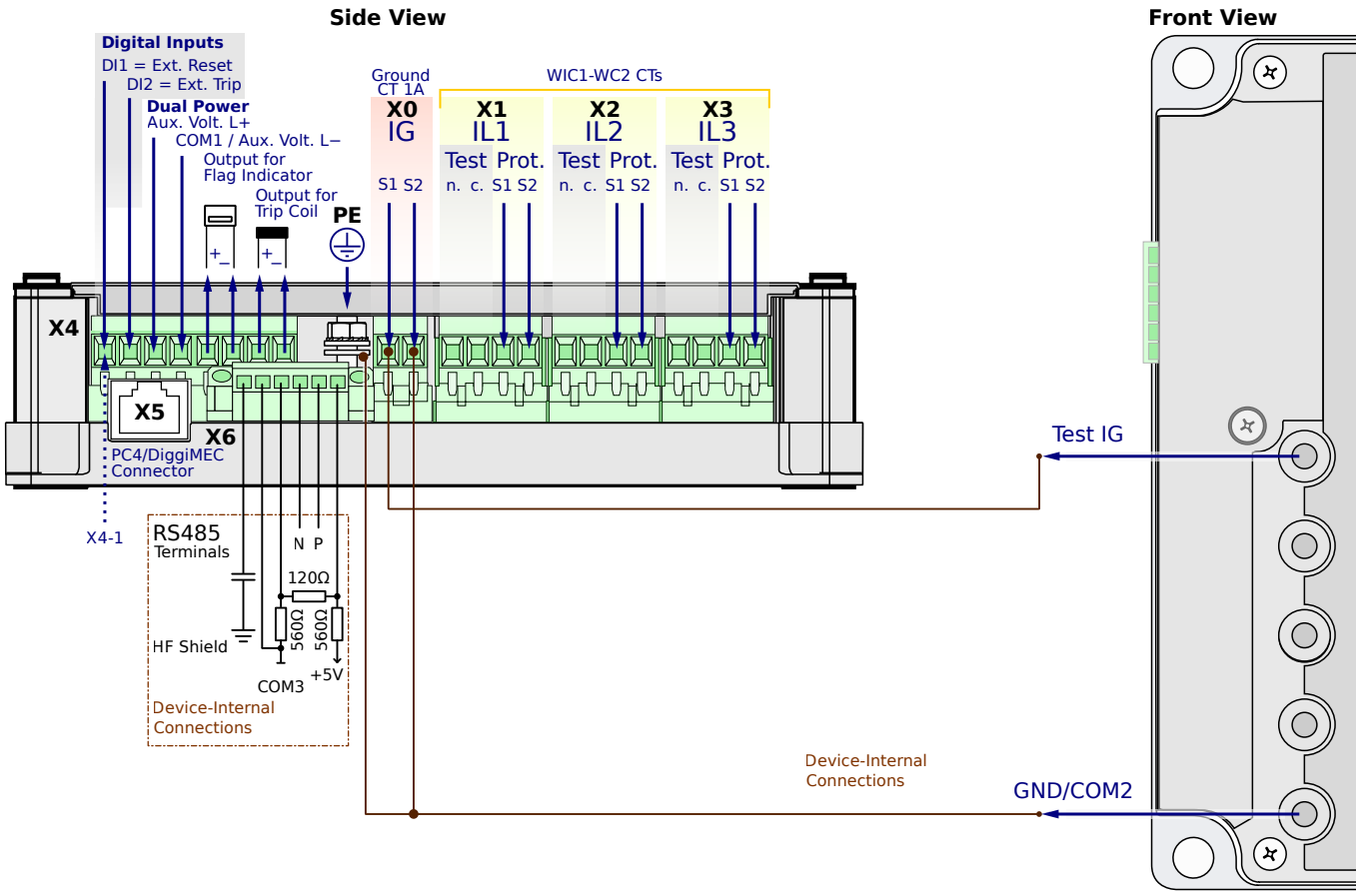



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG1SB0

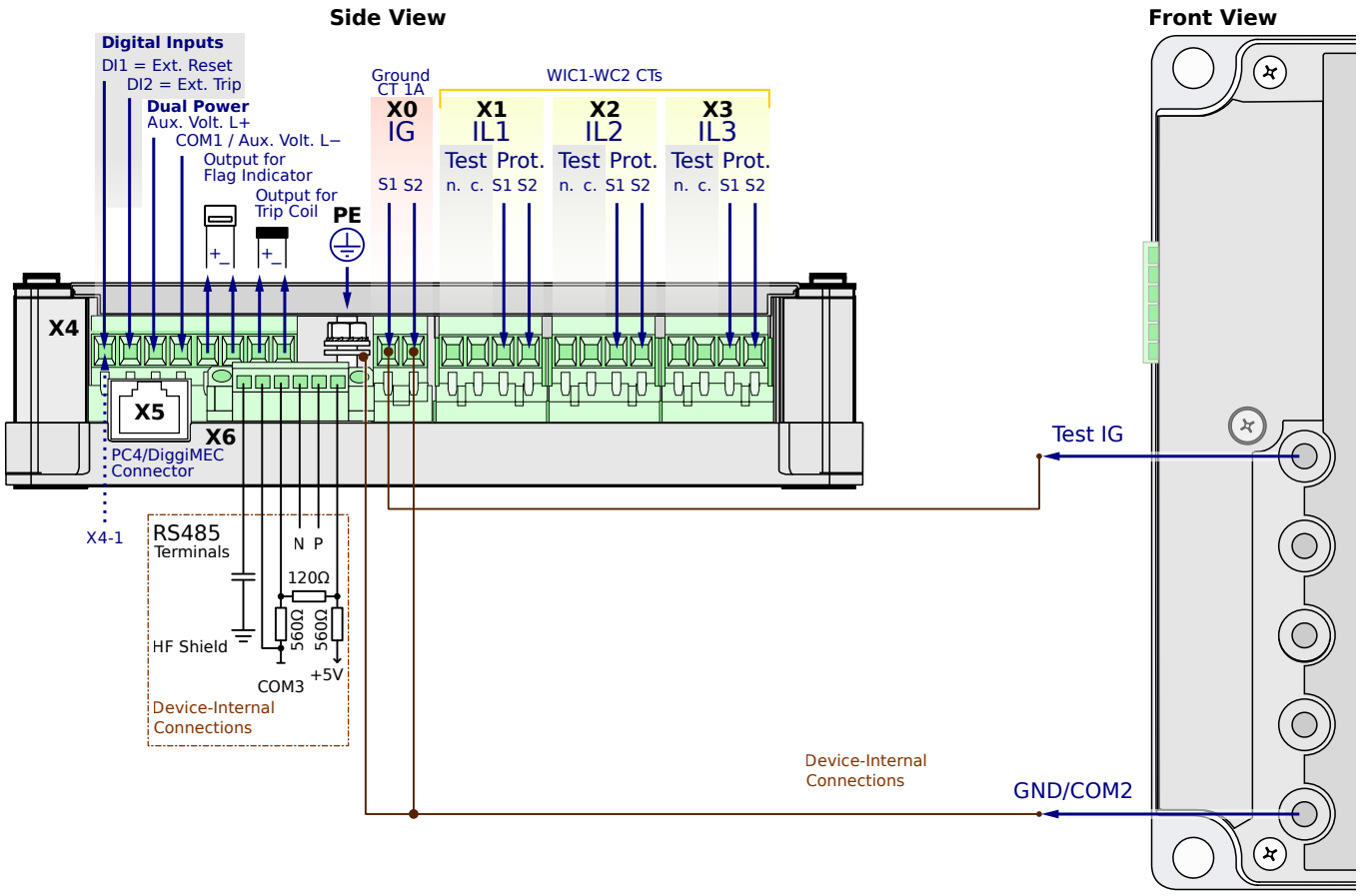



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG1SBH

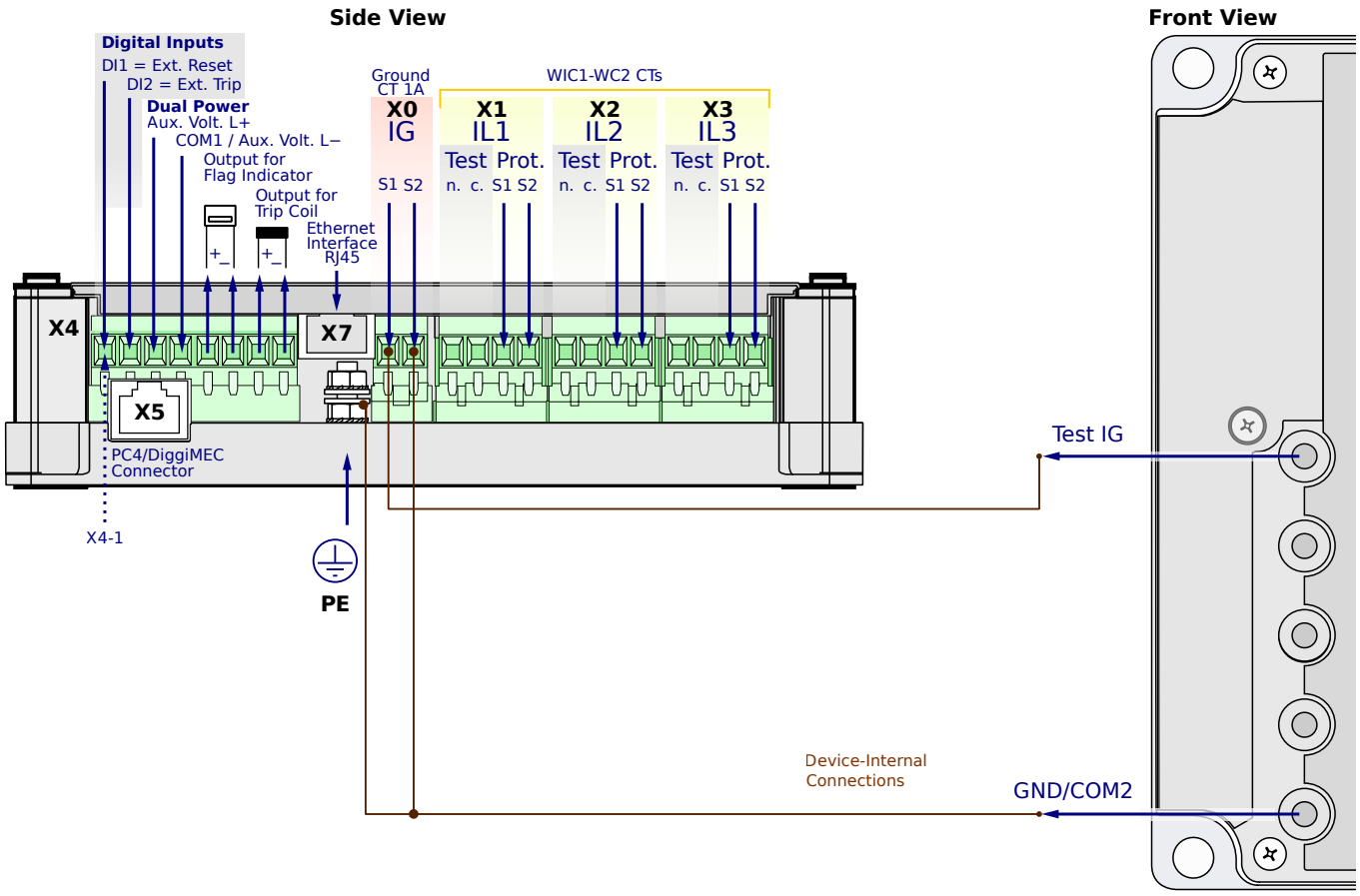



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG1SC0

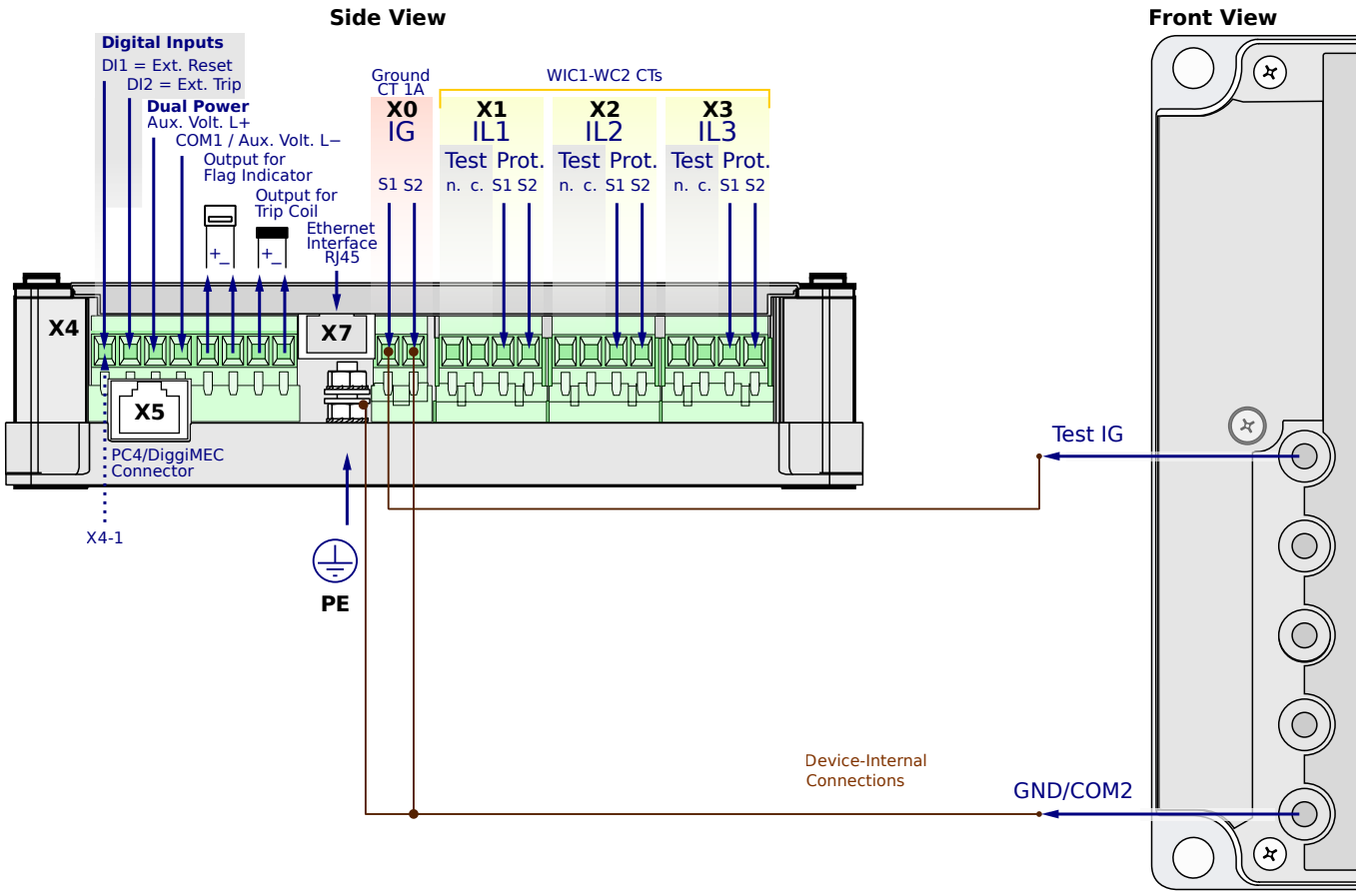



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG1SCH

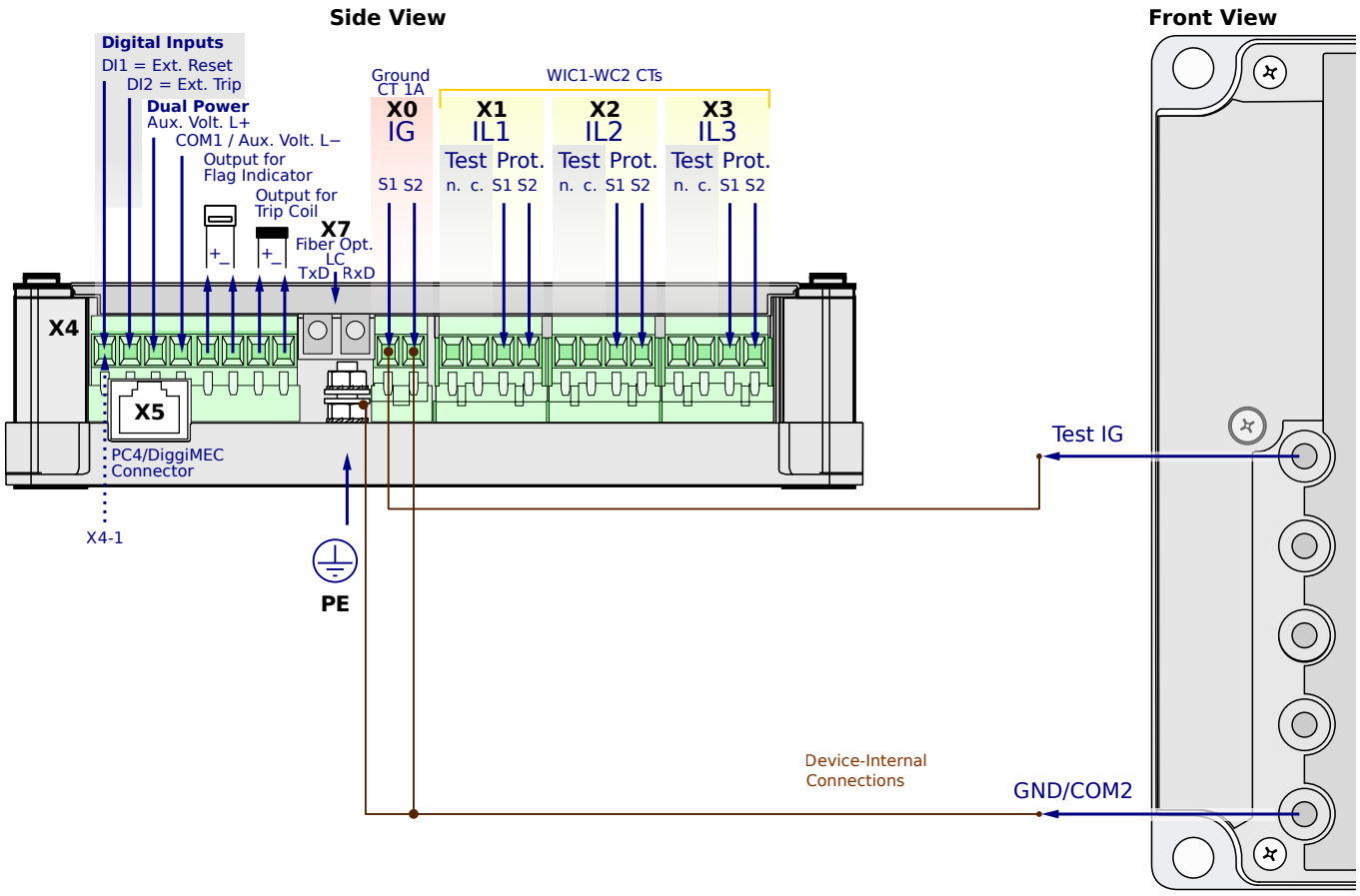



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG1SL0

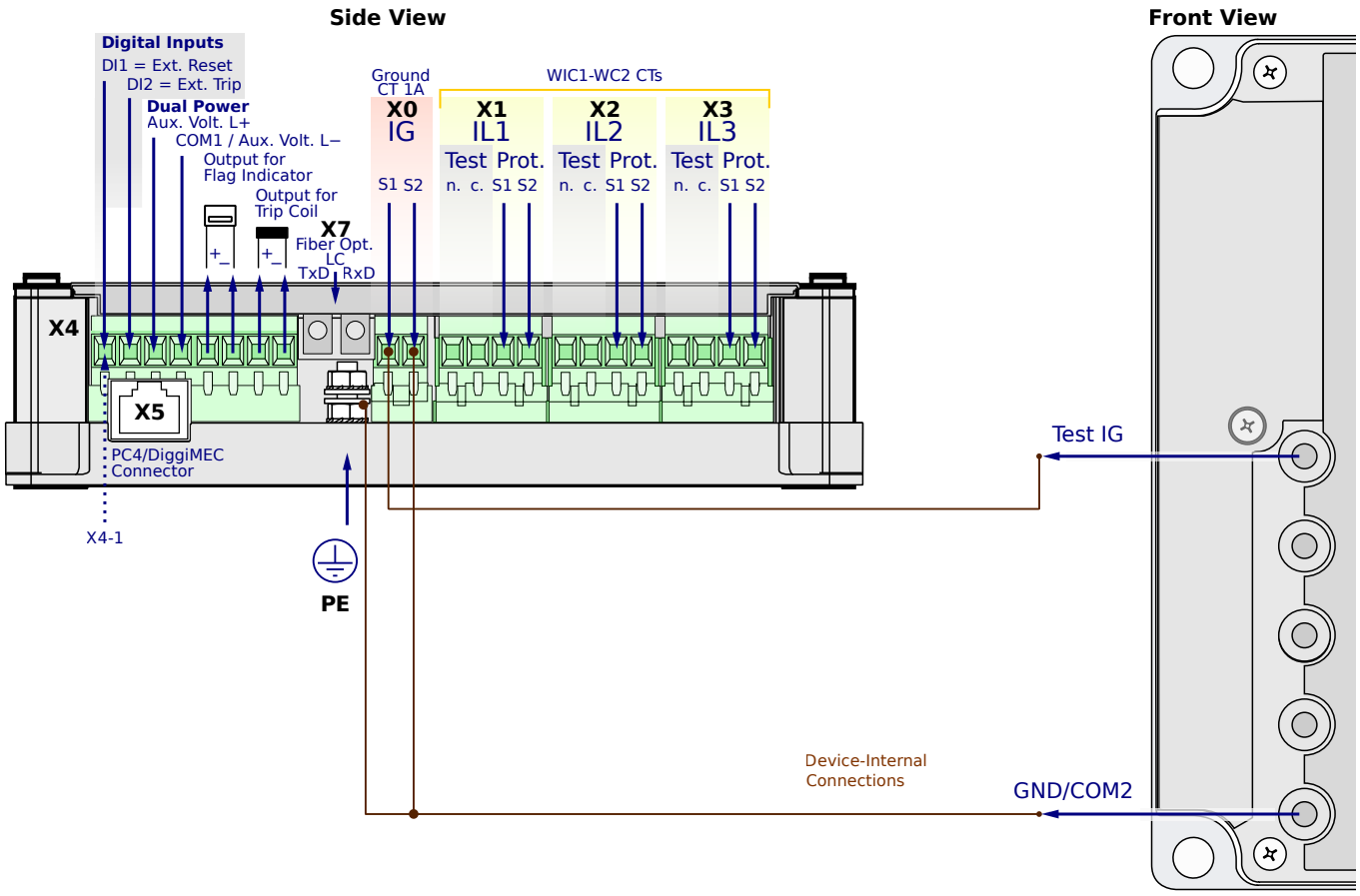



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG1SLH

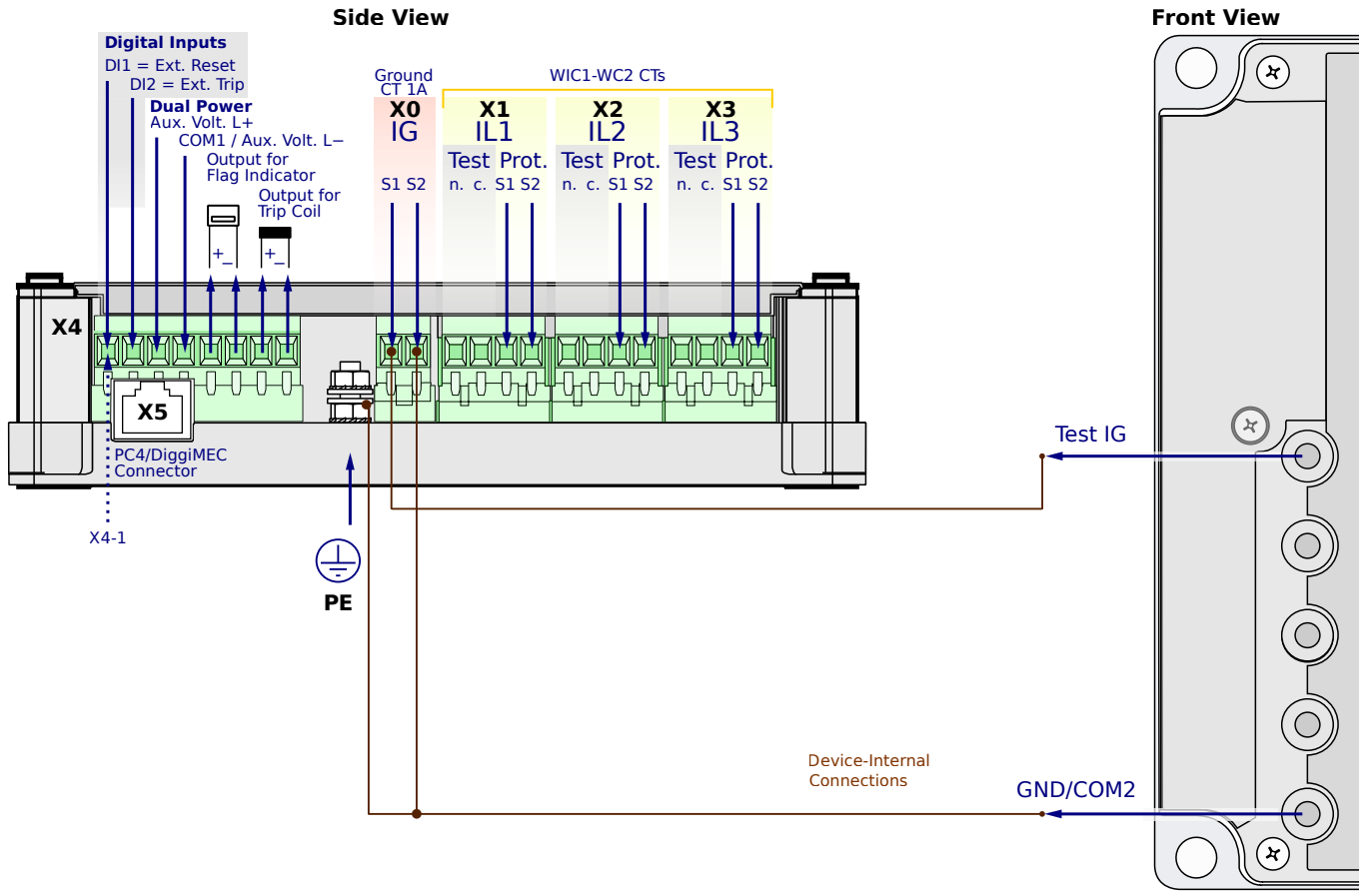



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG1AA0

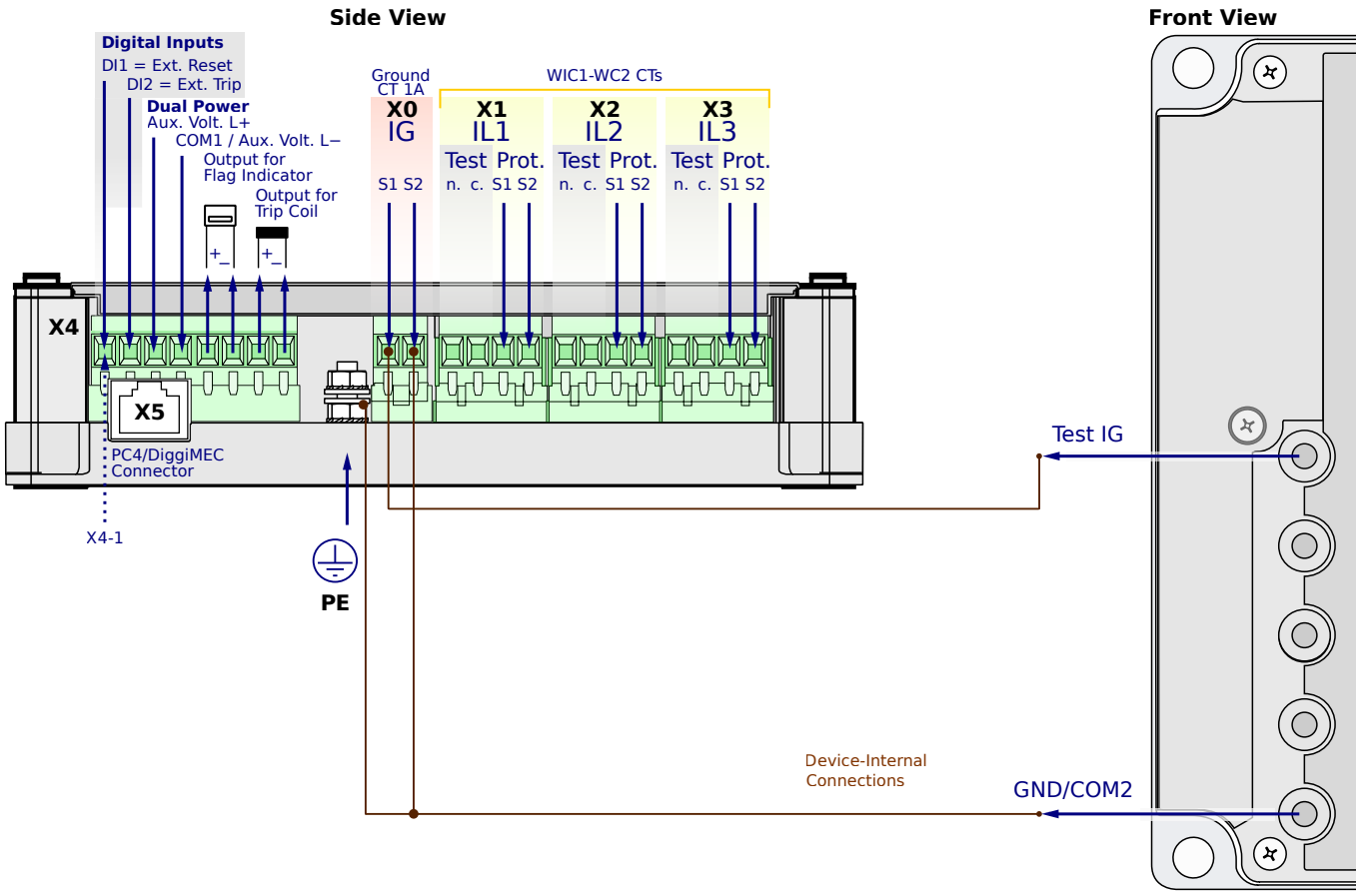



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG1AAH

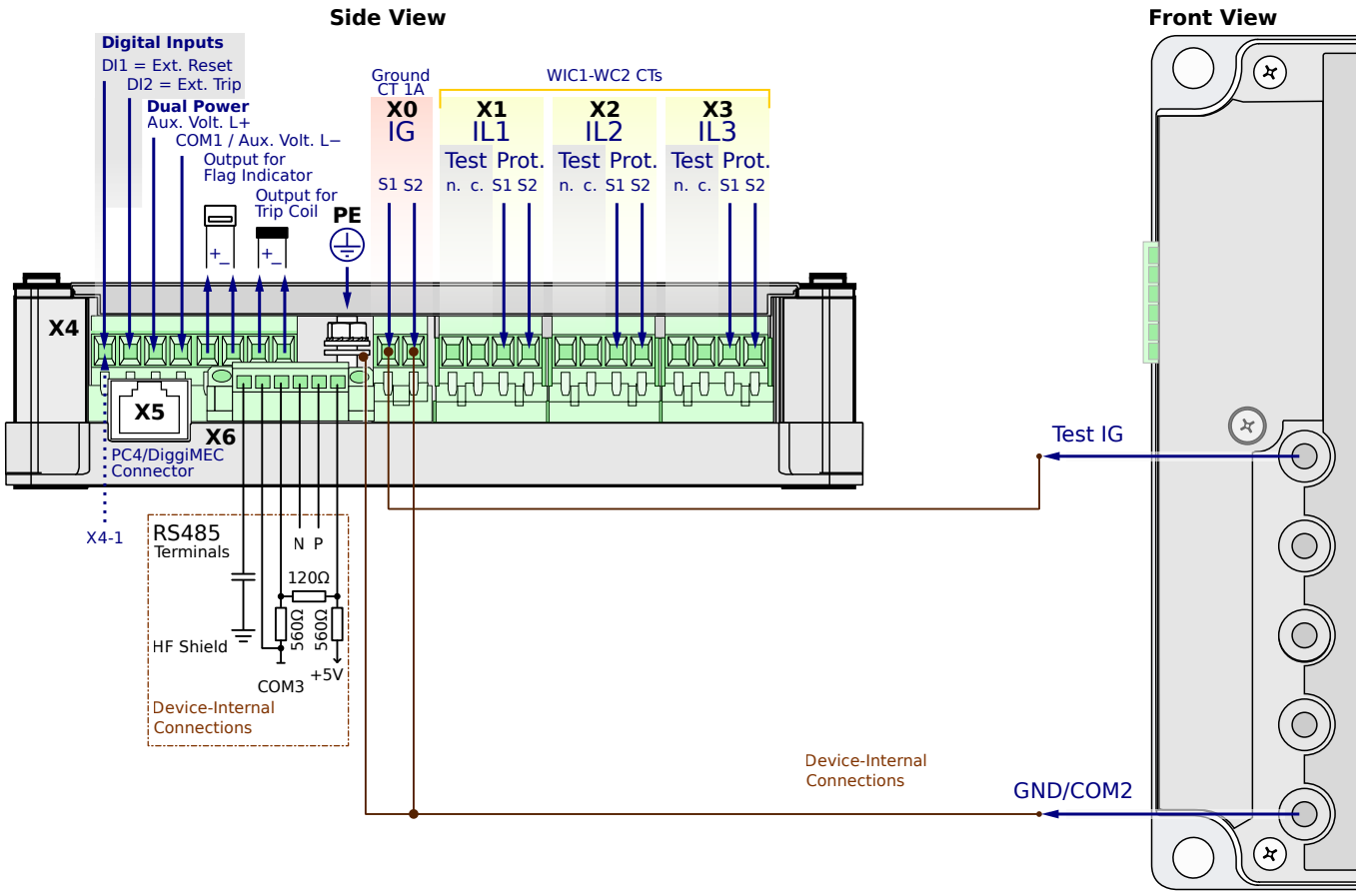



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- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- Customized Version 1

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# WIC1-4DG0NG1AB0

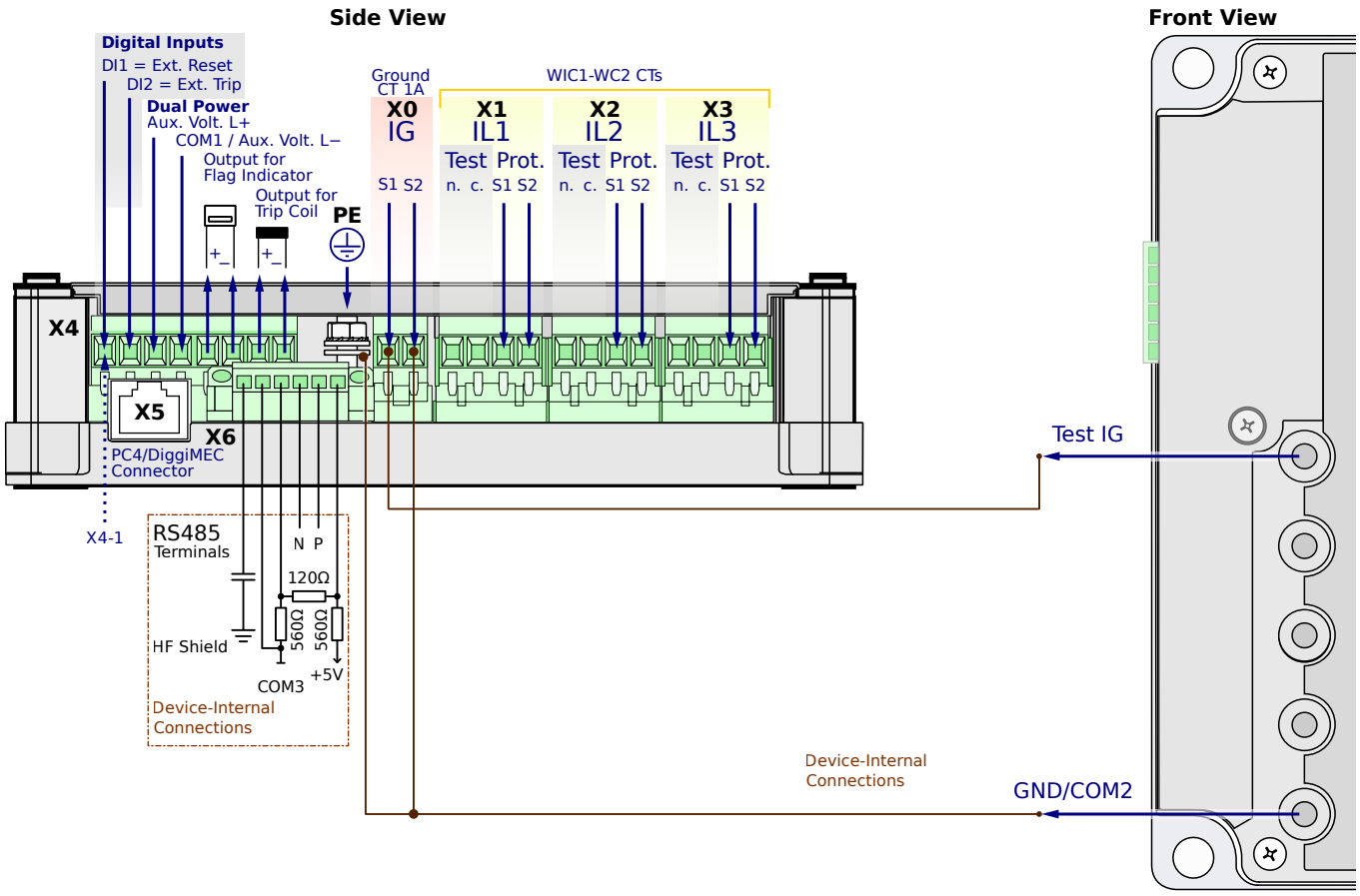



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG1ABH

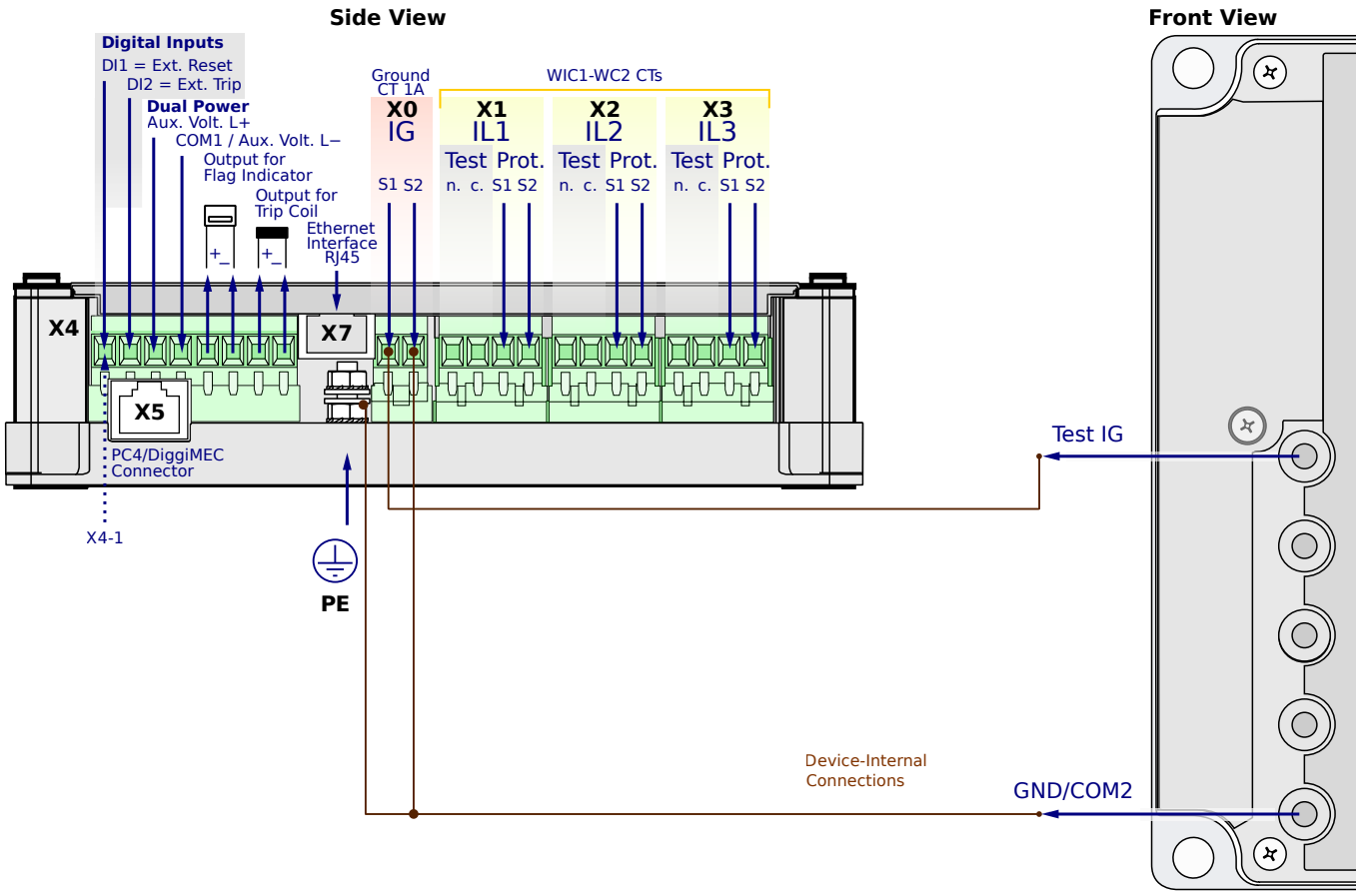



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG1AC0

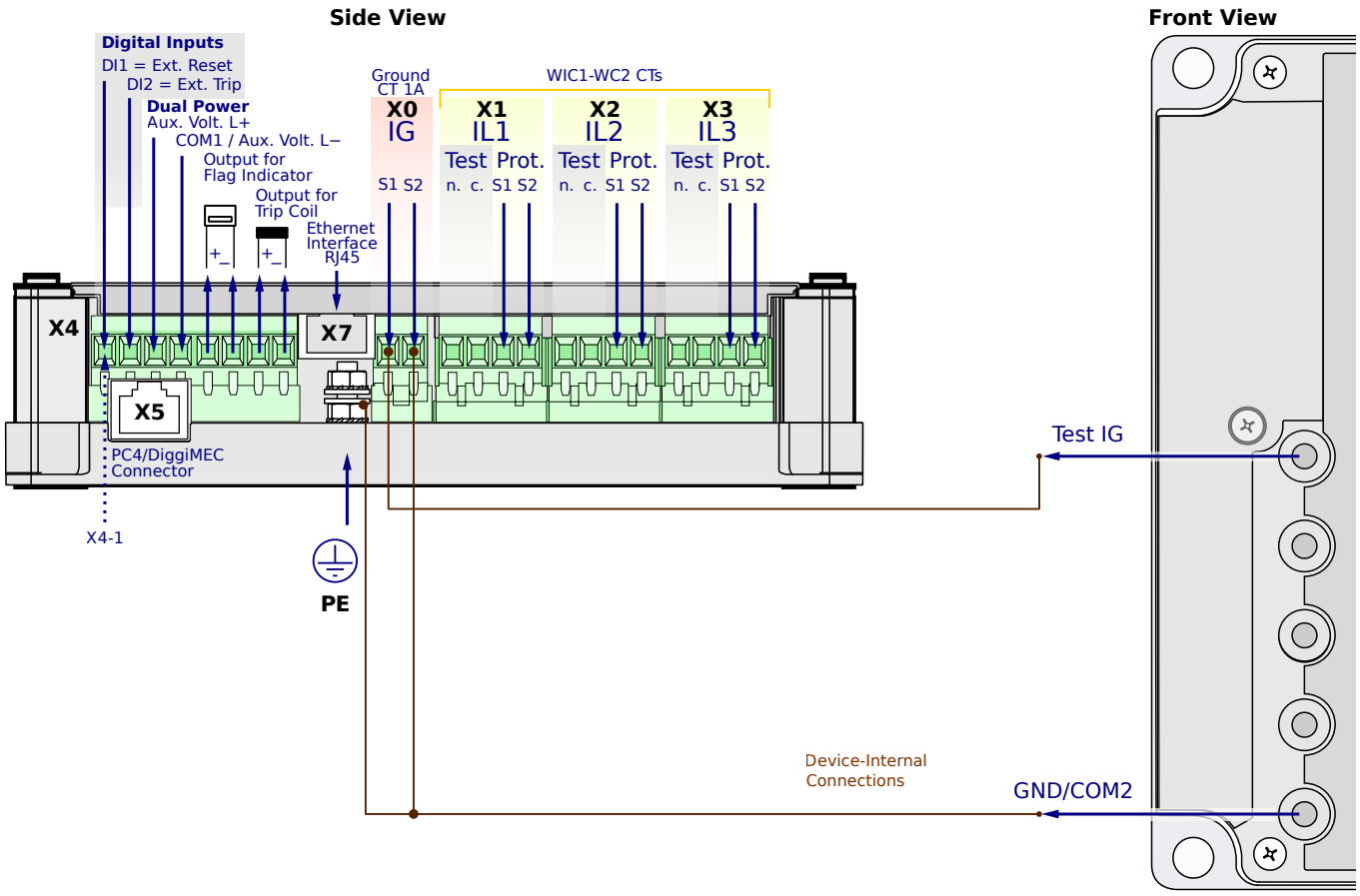



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG1ACH

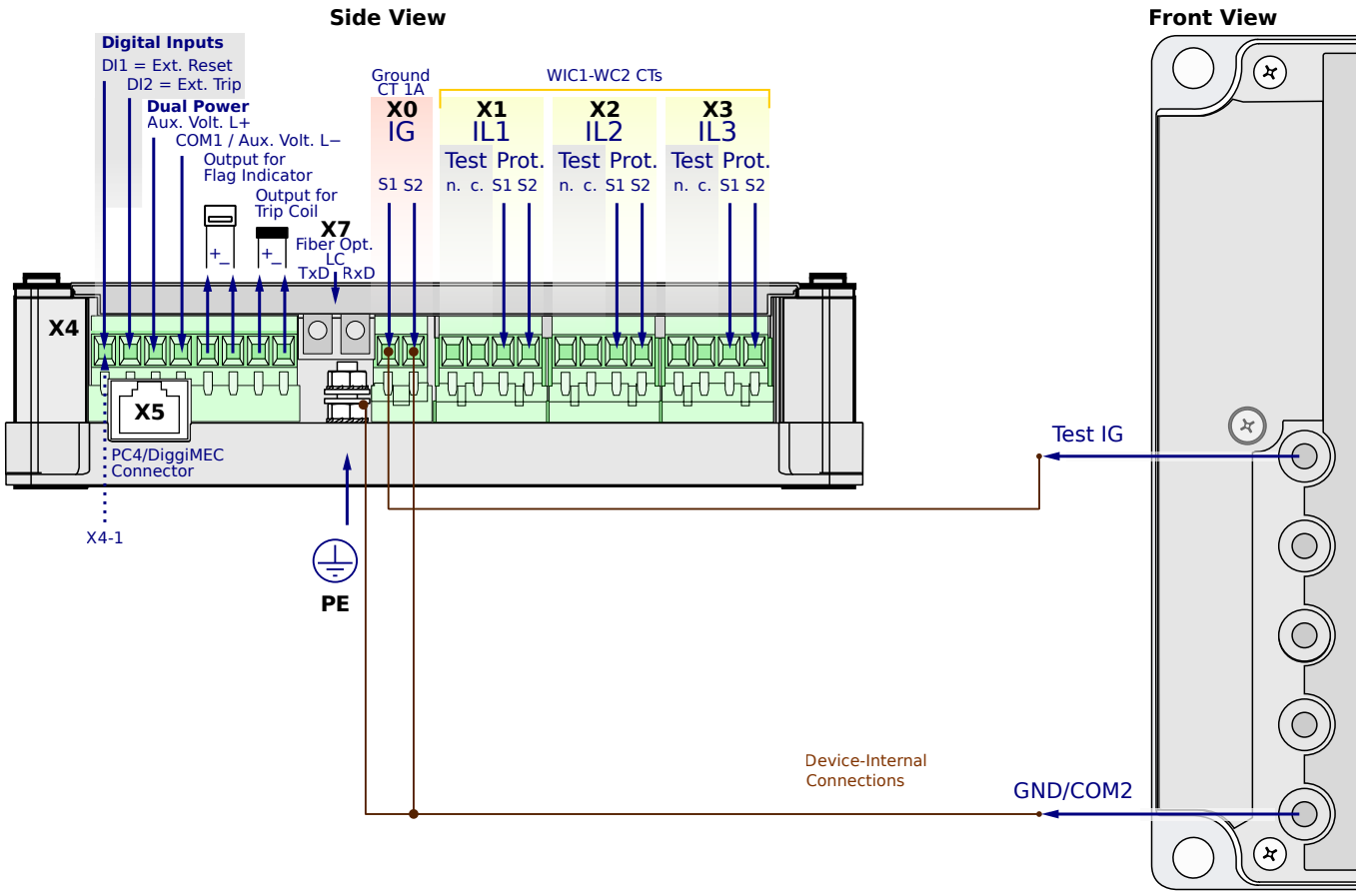



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG1AL0

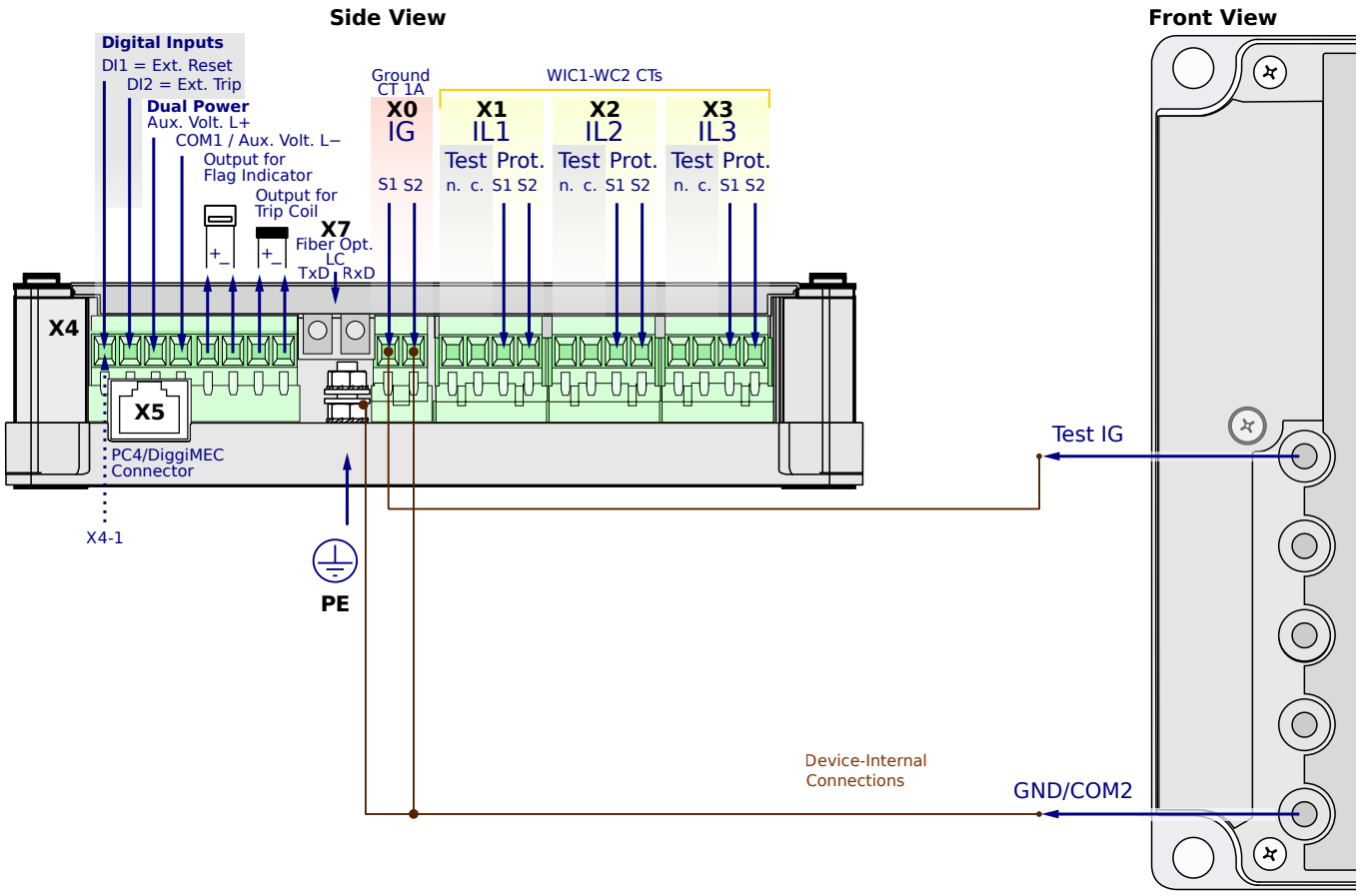



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG1ALH

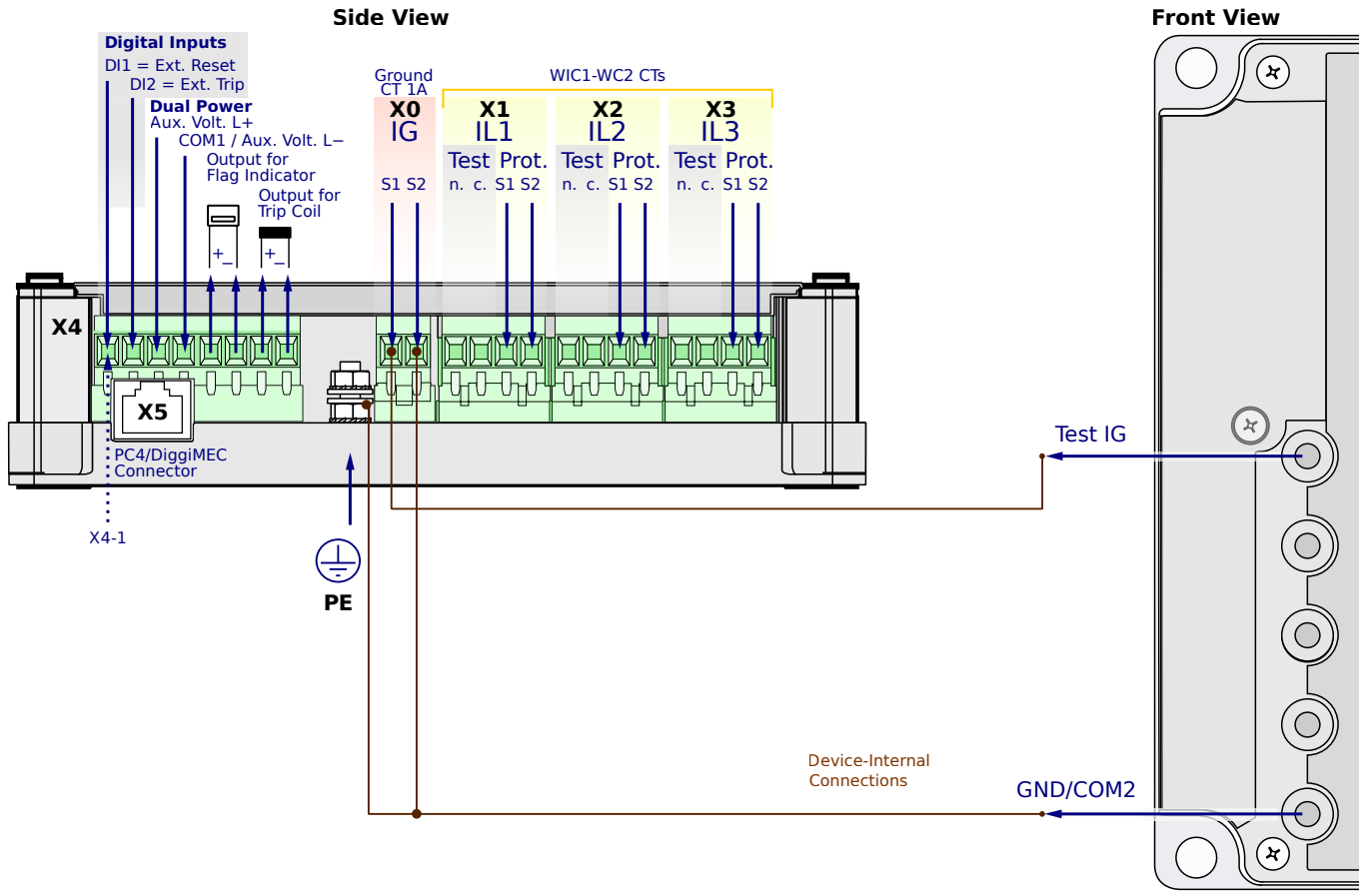



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG1PA0

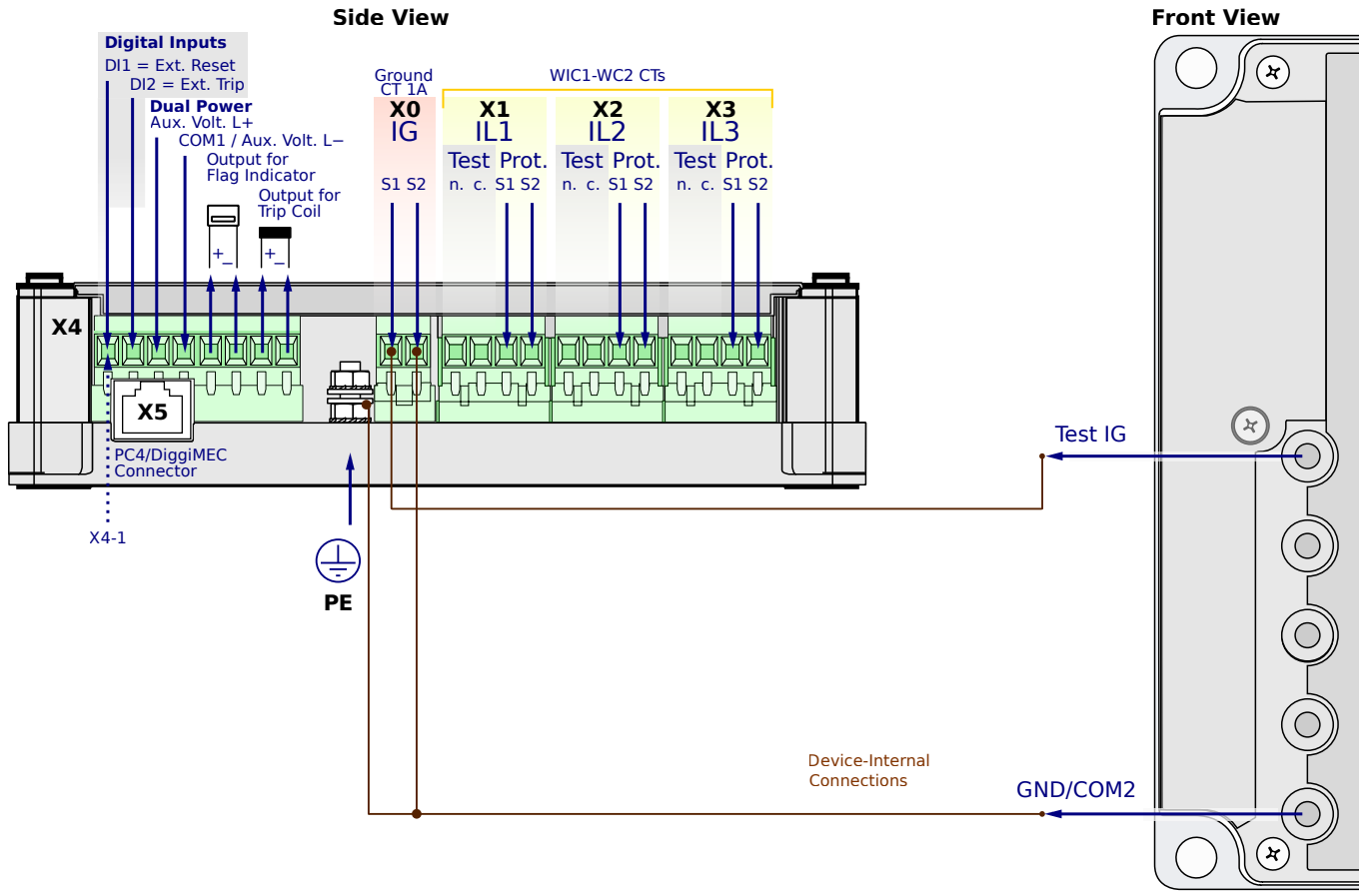



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG1PAH

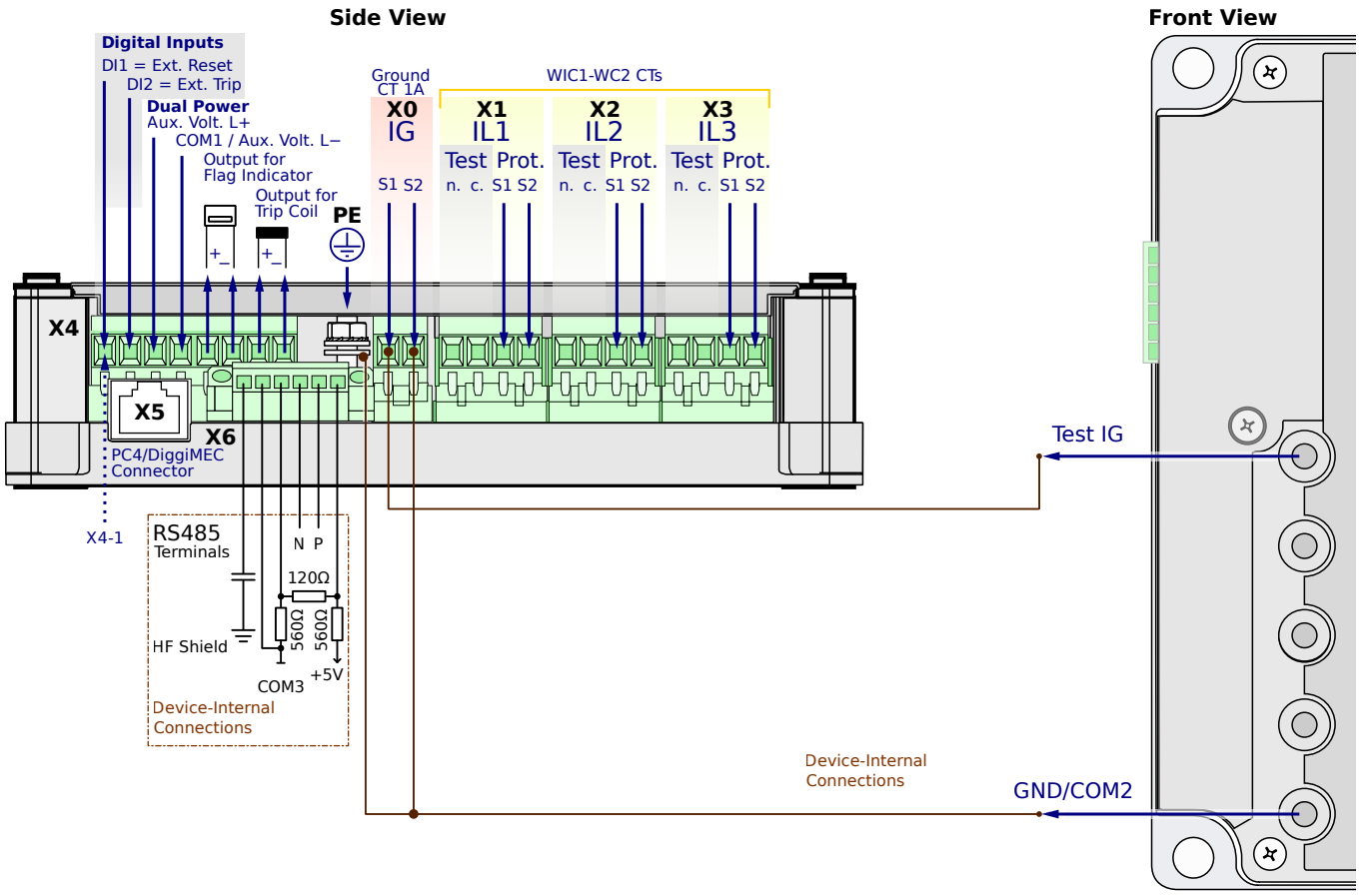



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG1PB0

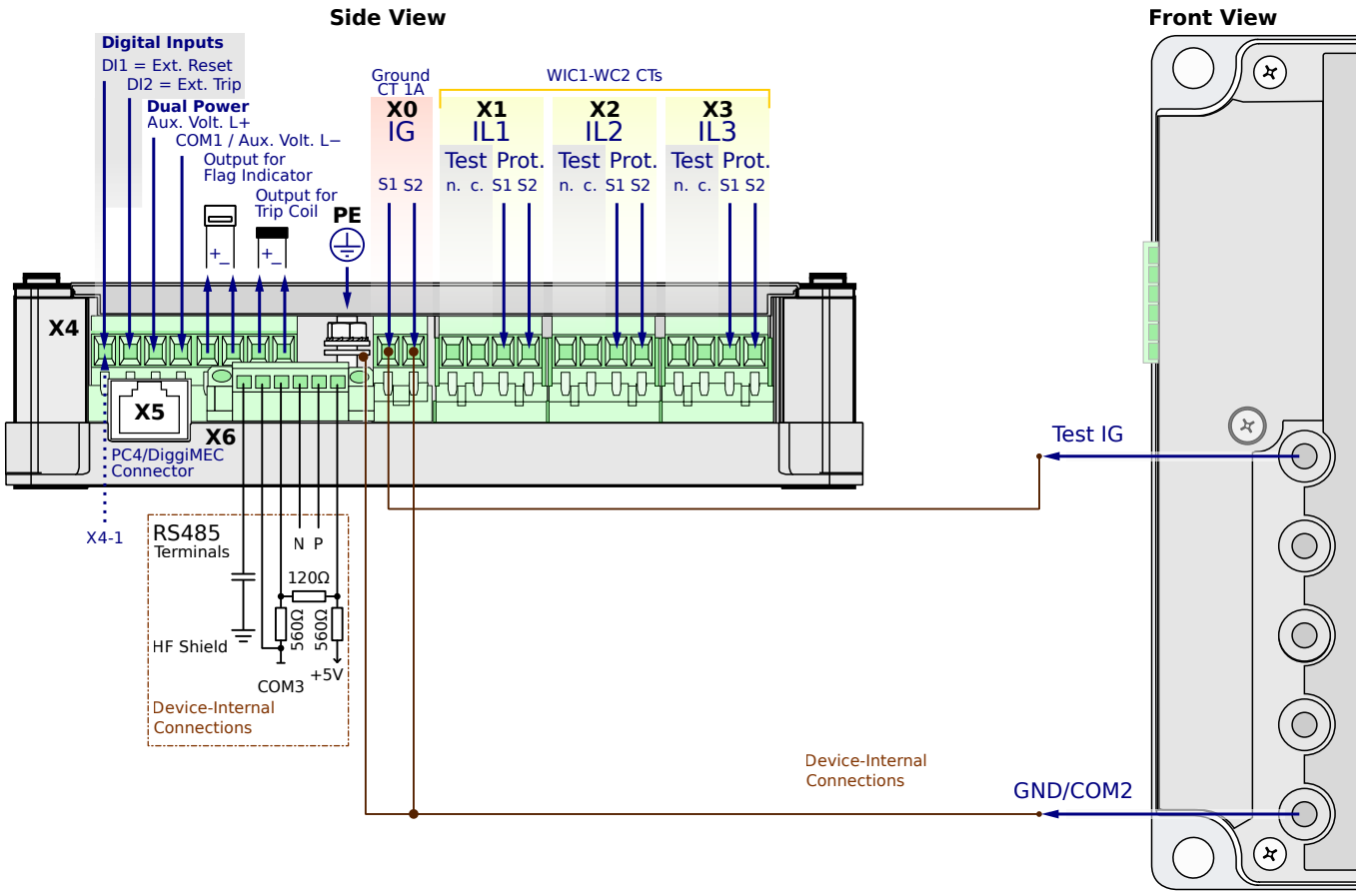



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG1PBH

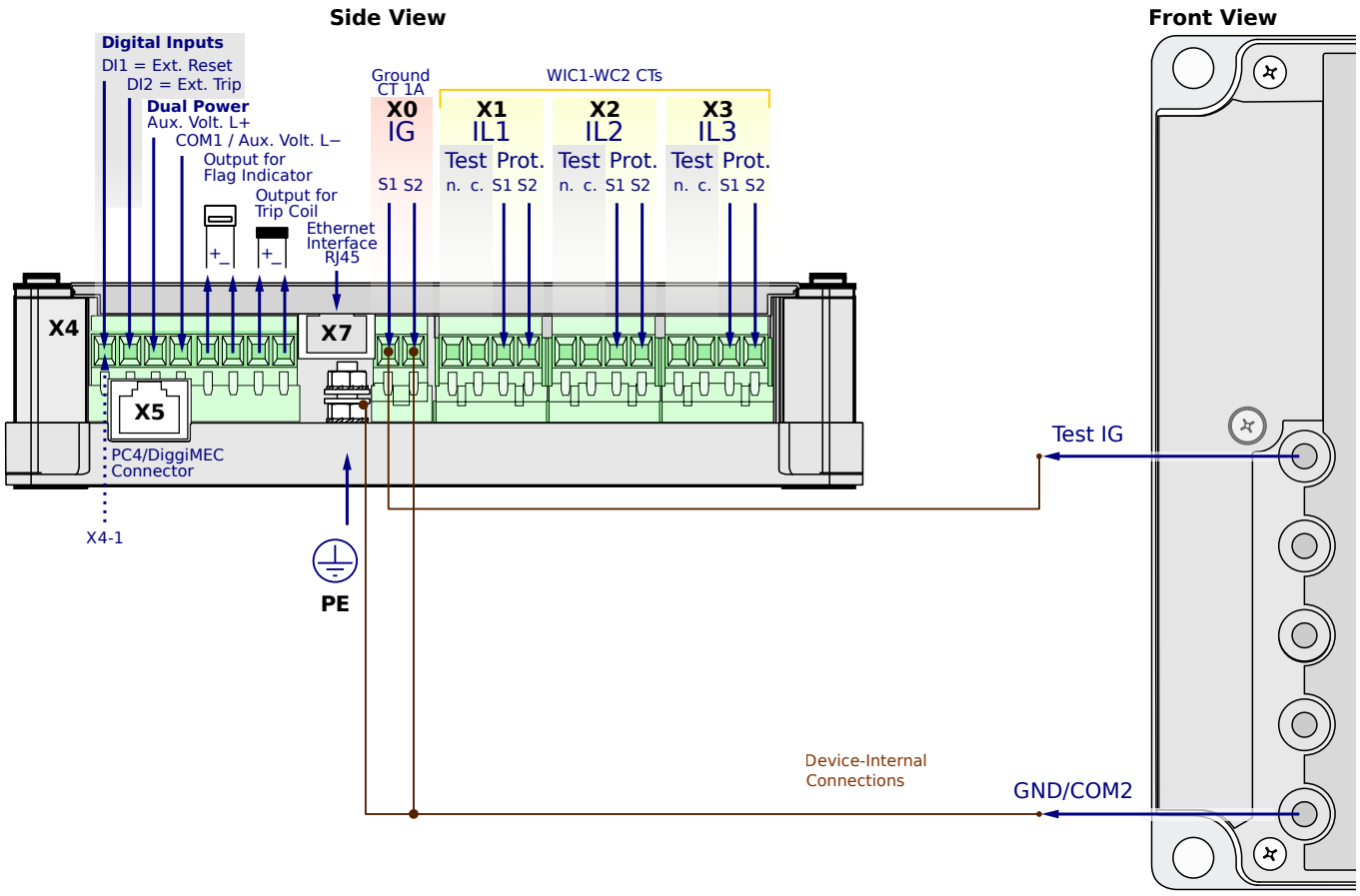



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG1PC0

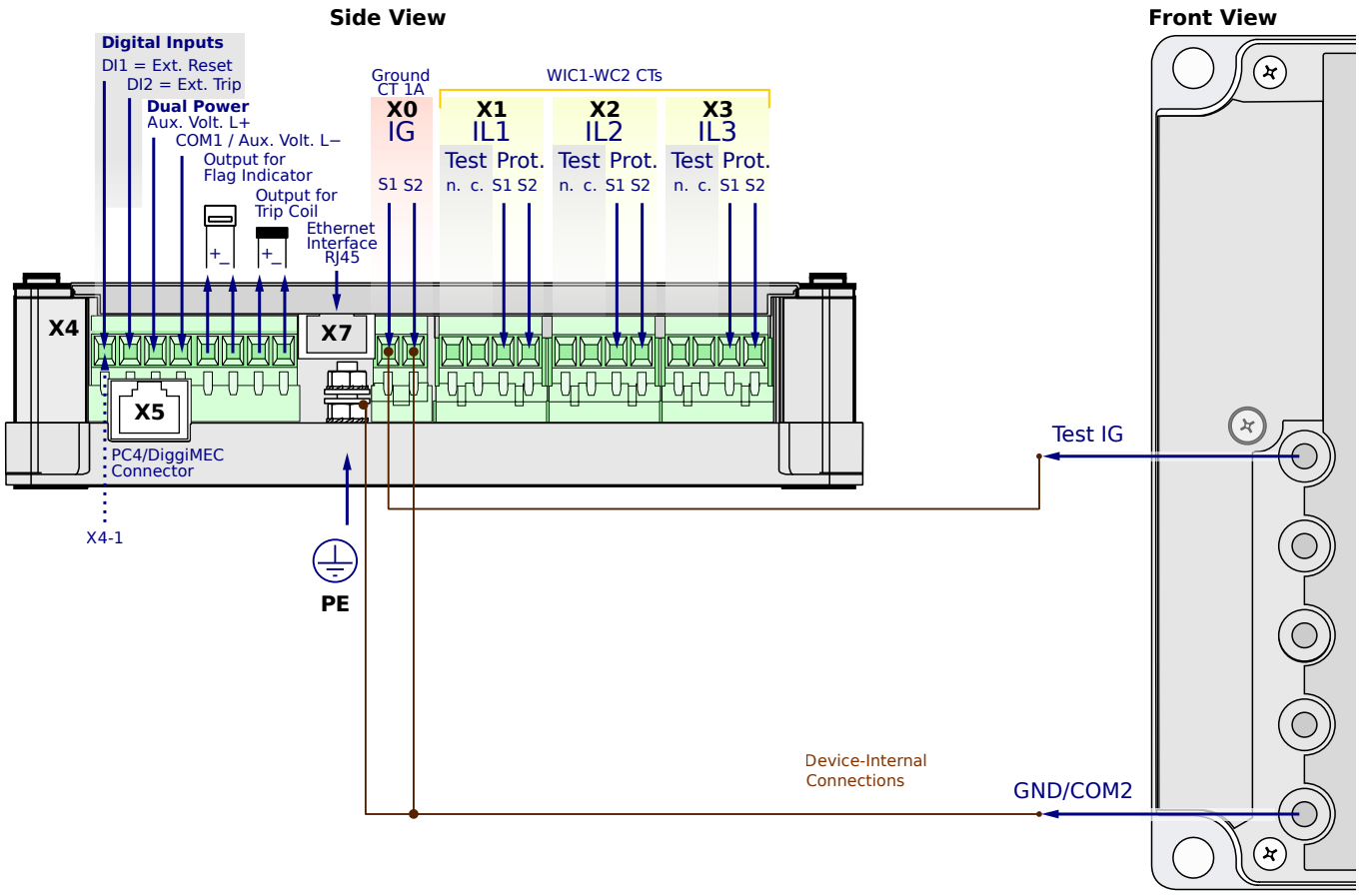



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG1PCH

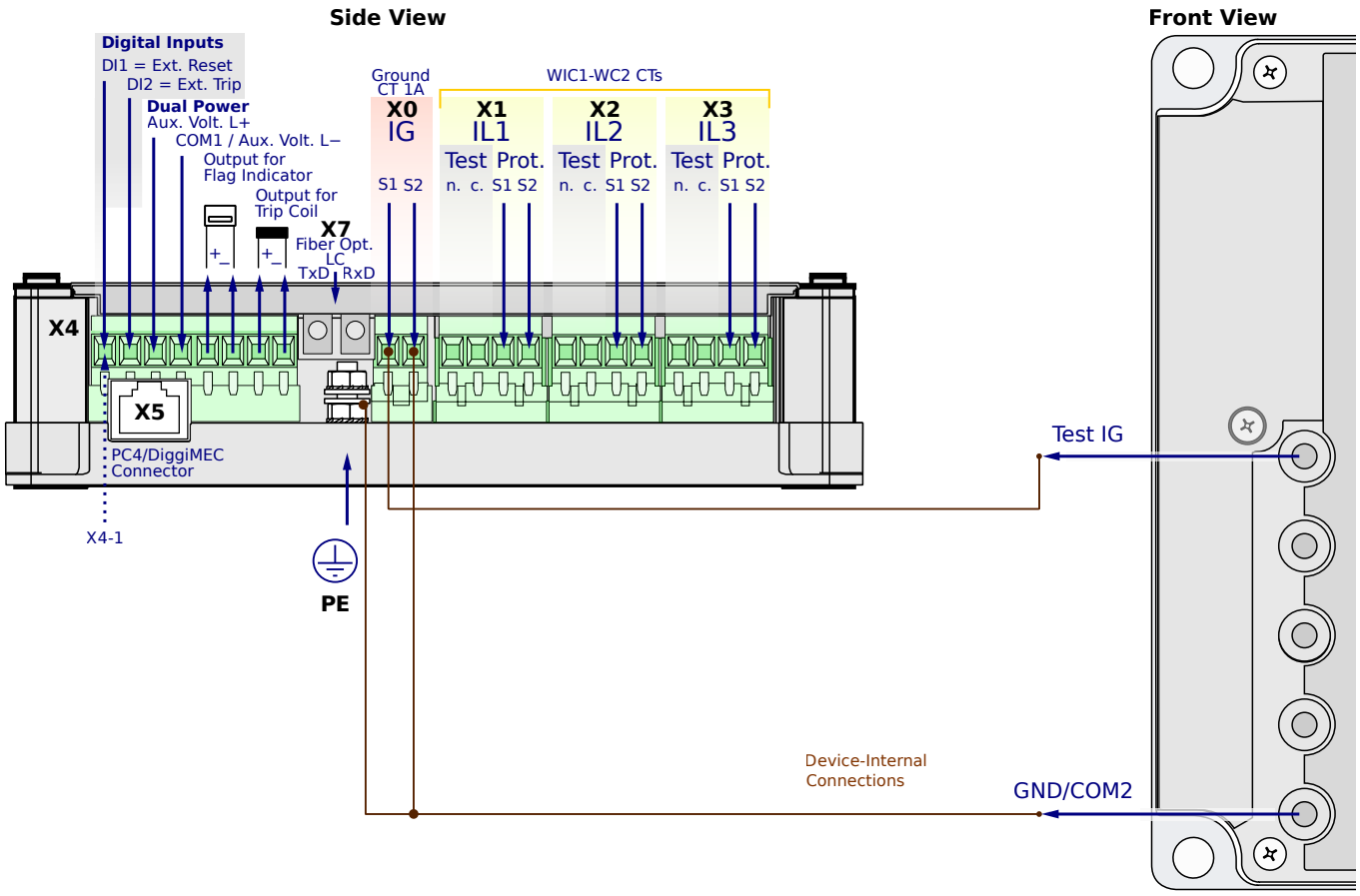



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG1PL0

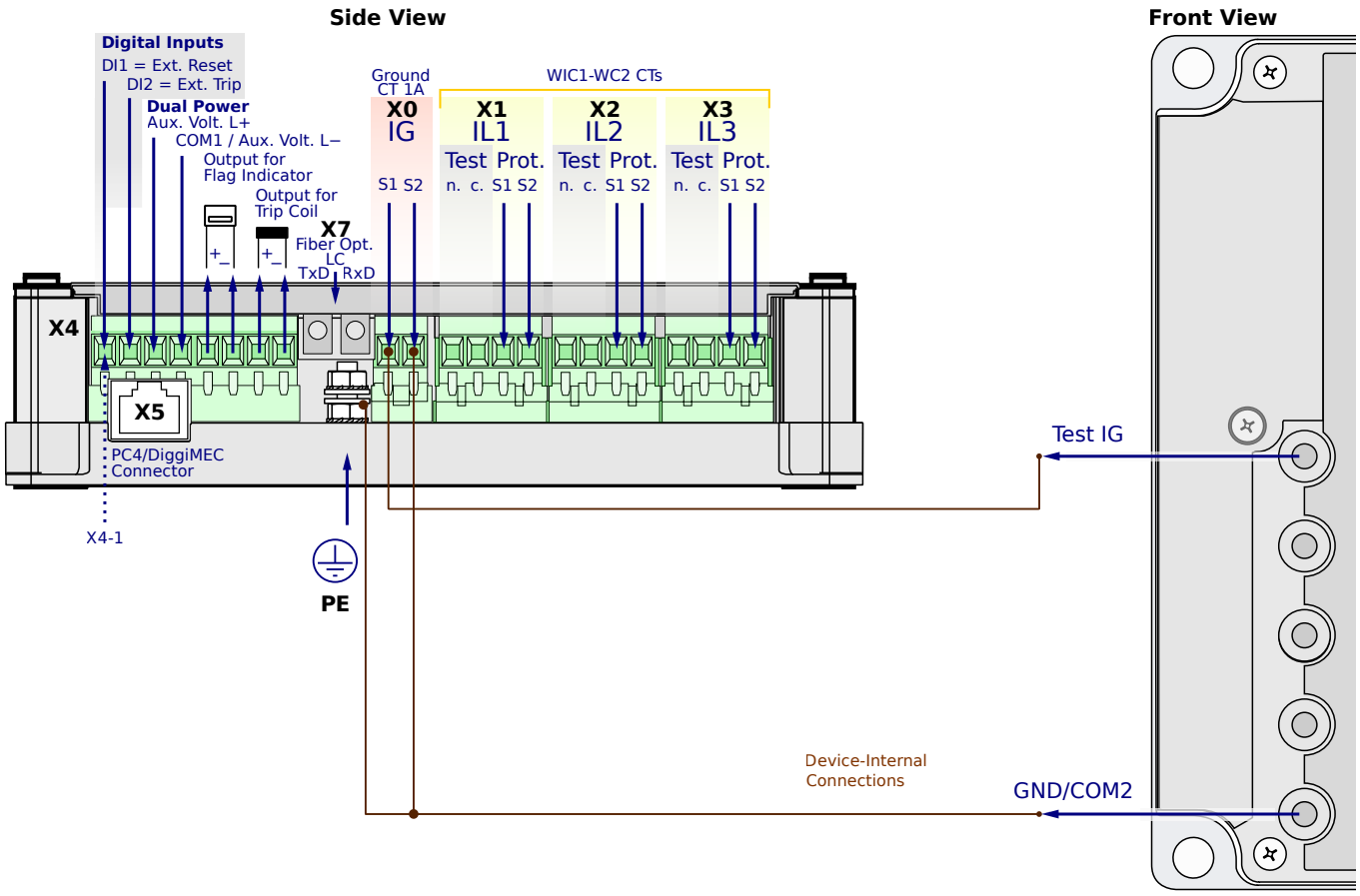



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG1PLH

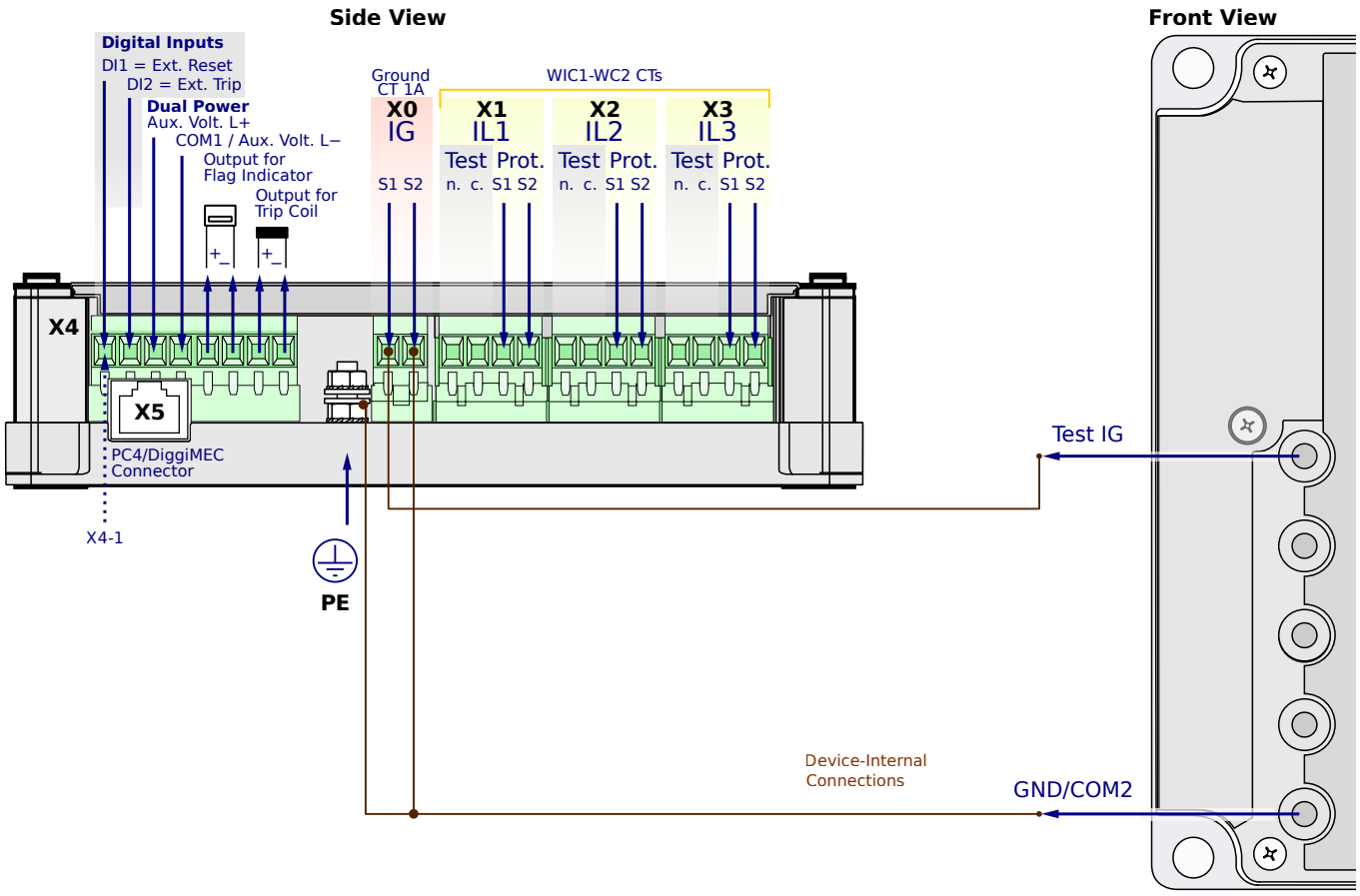



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG2SA0

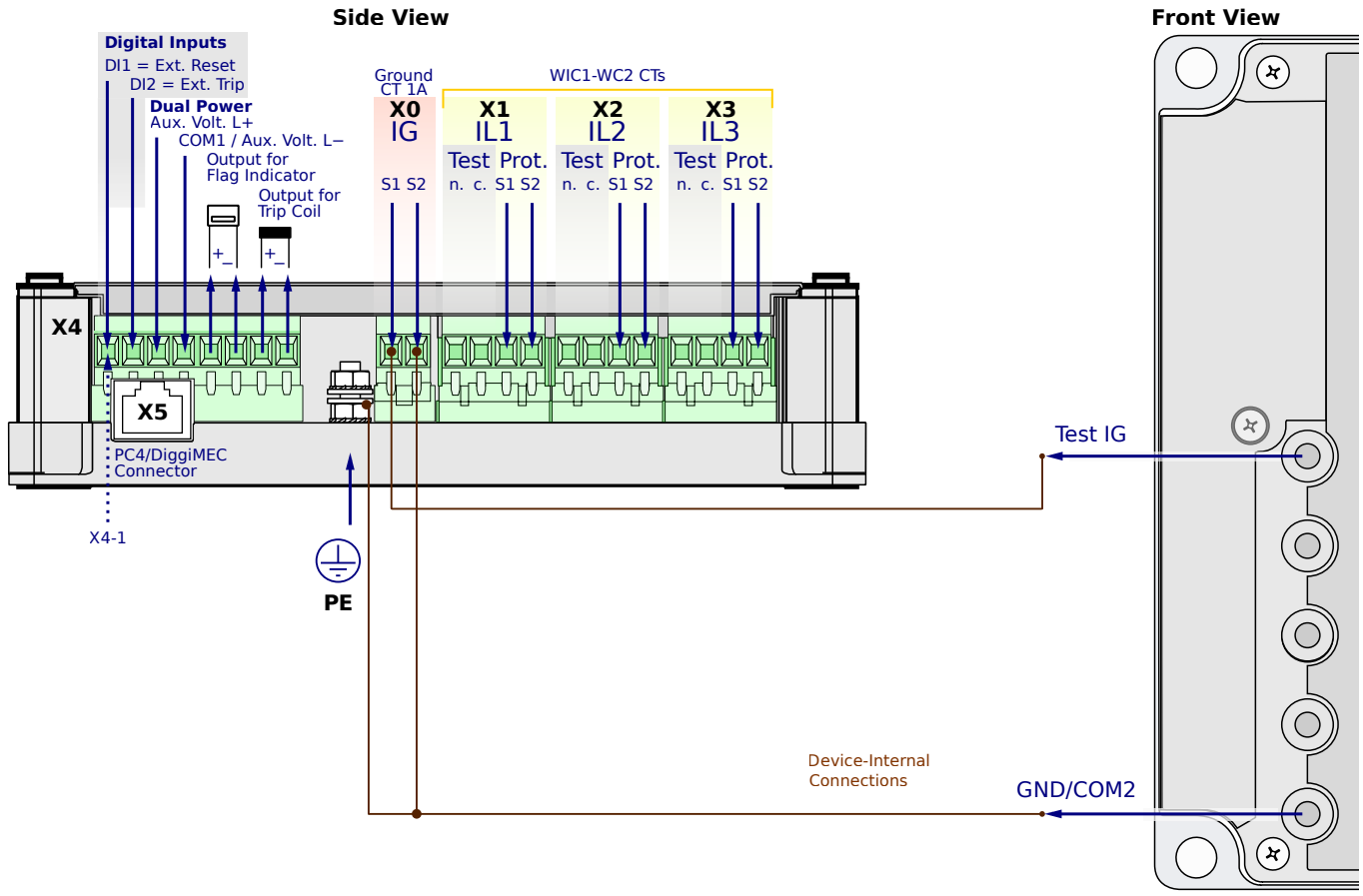



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG2SAH

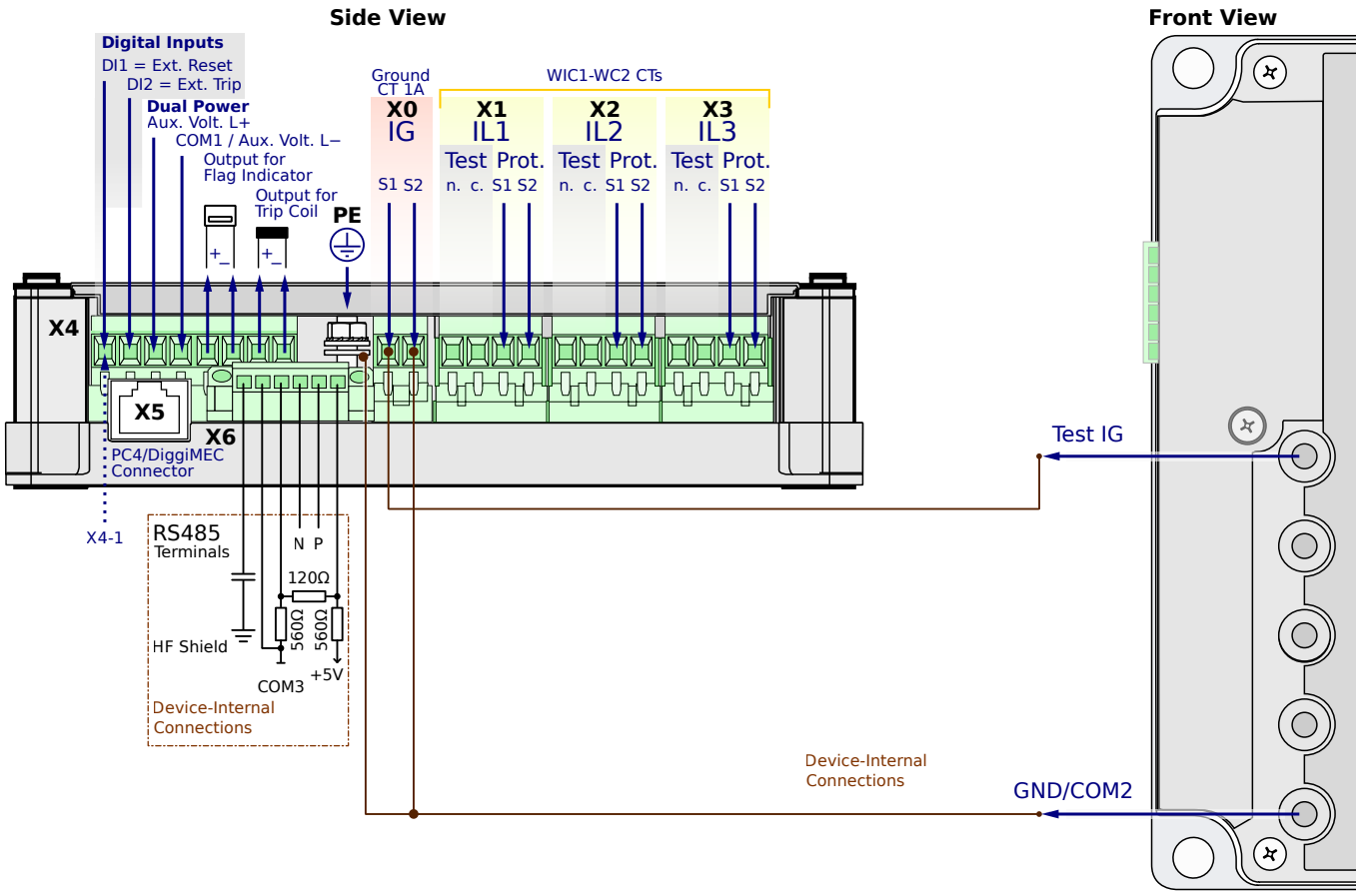



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG2SB0

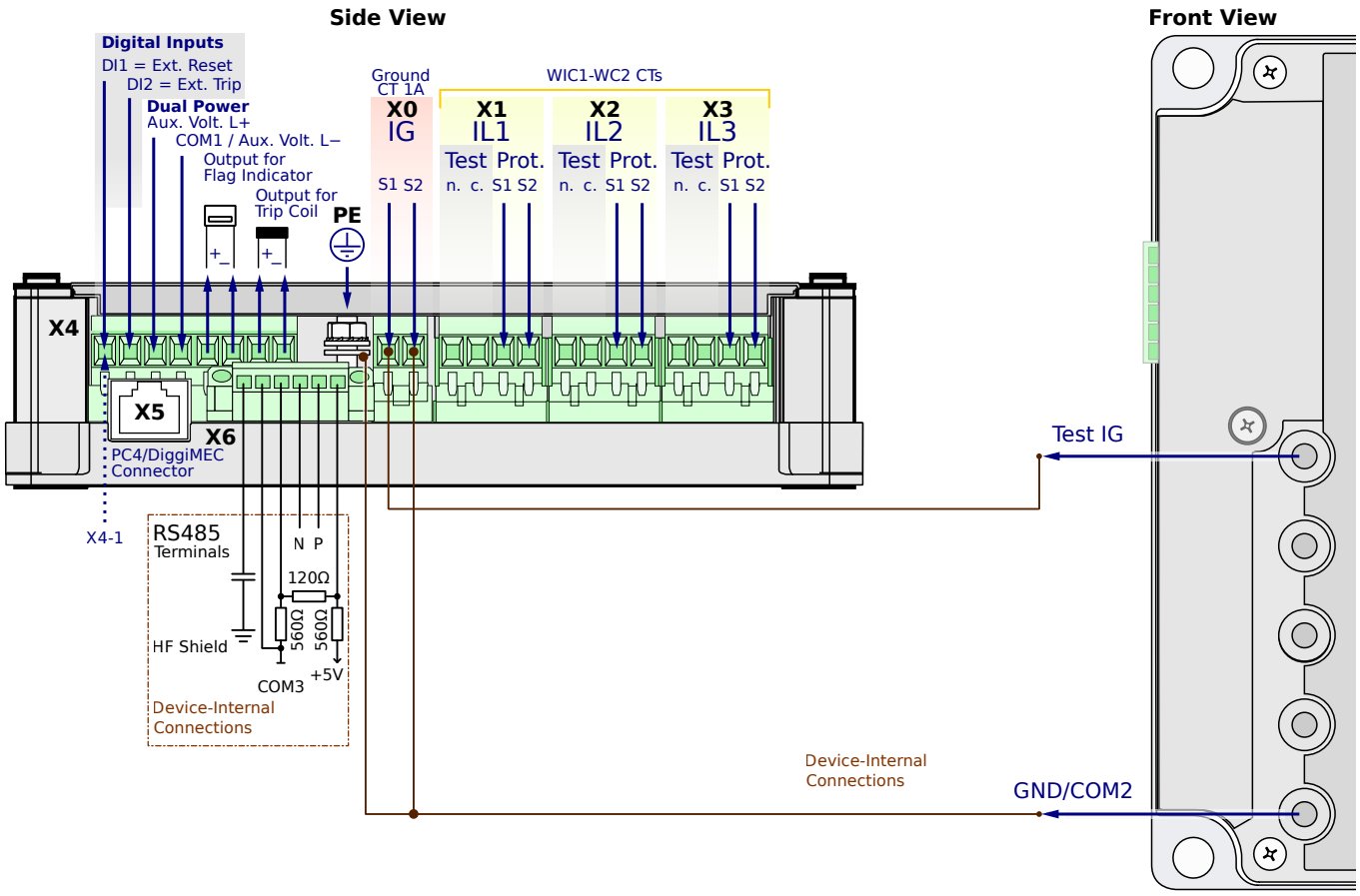



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG2SBH

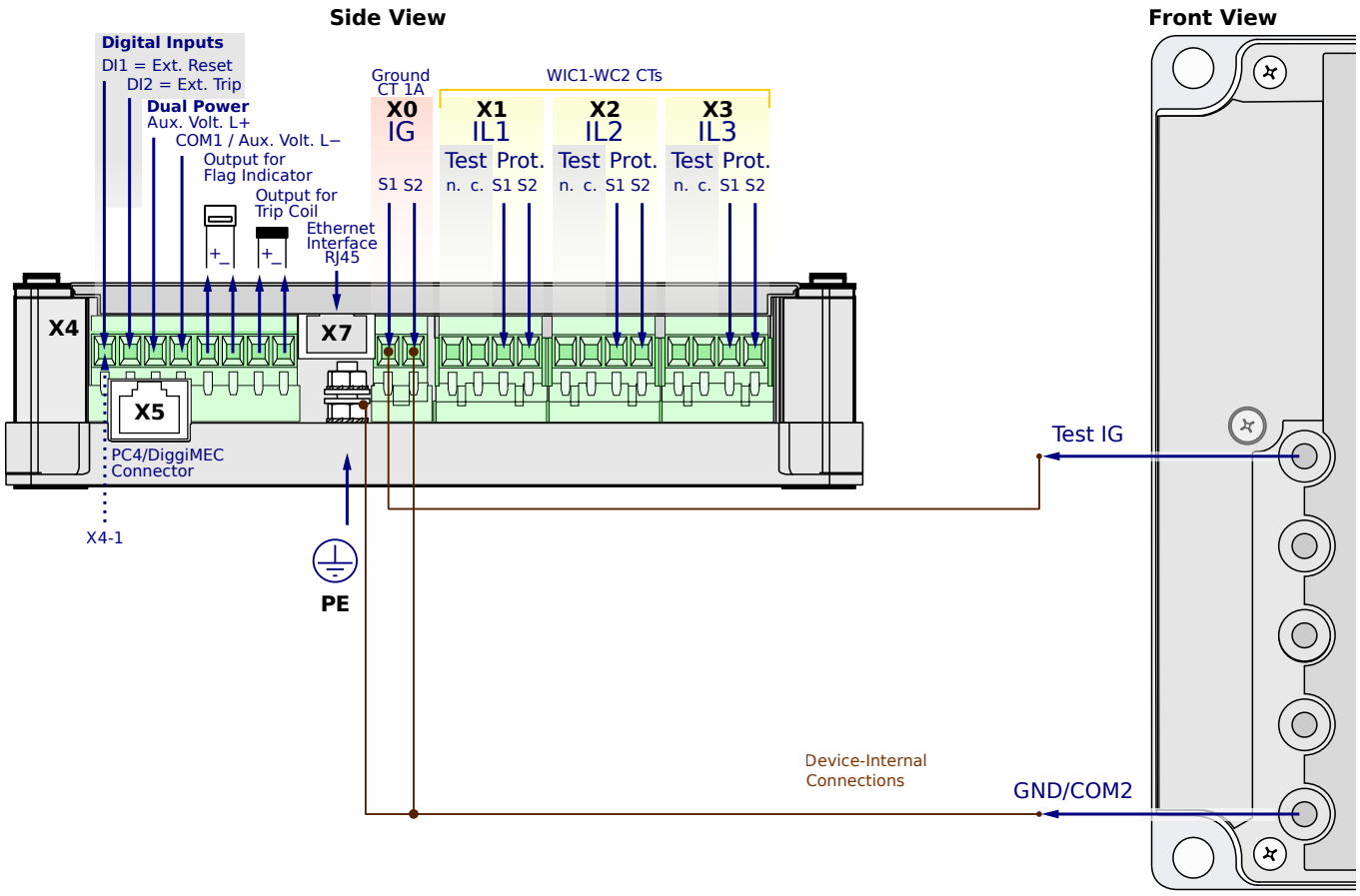



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG2SC0

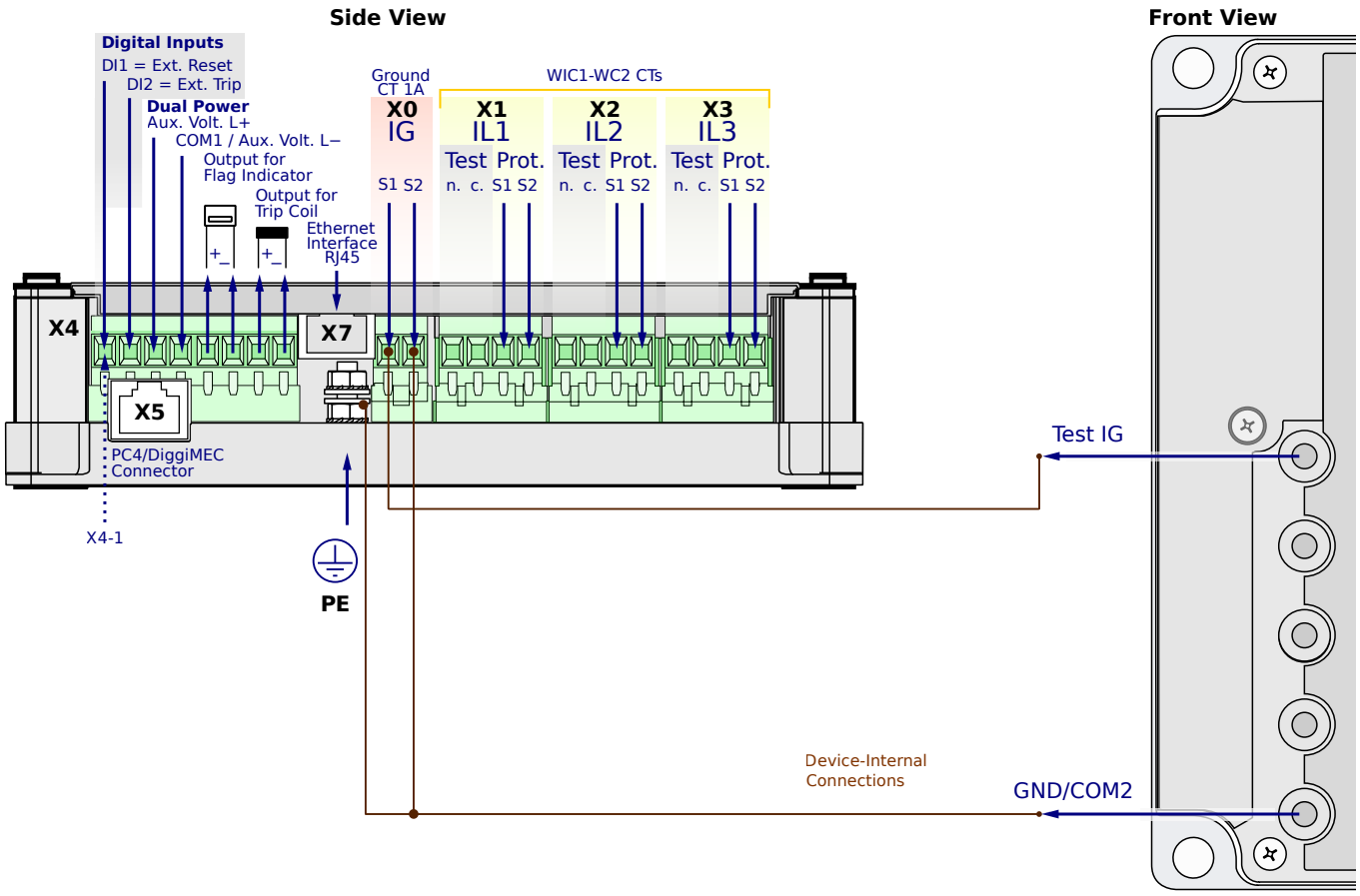



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG2SCH

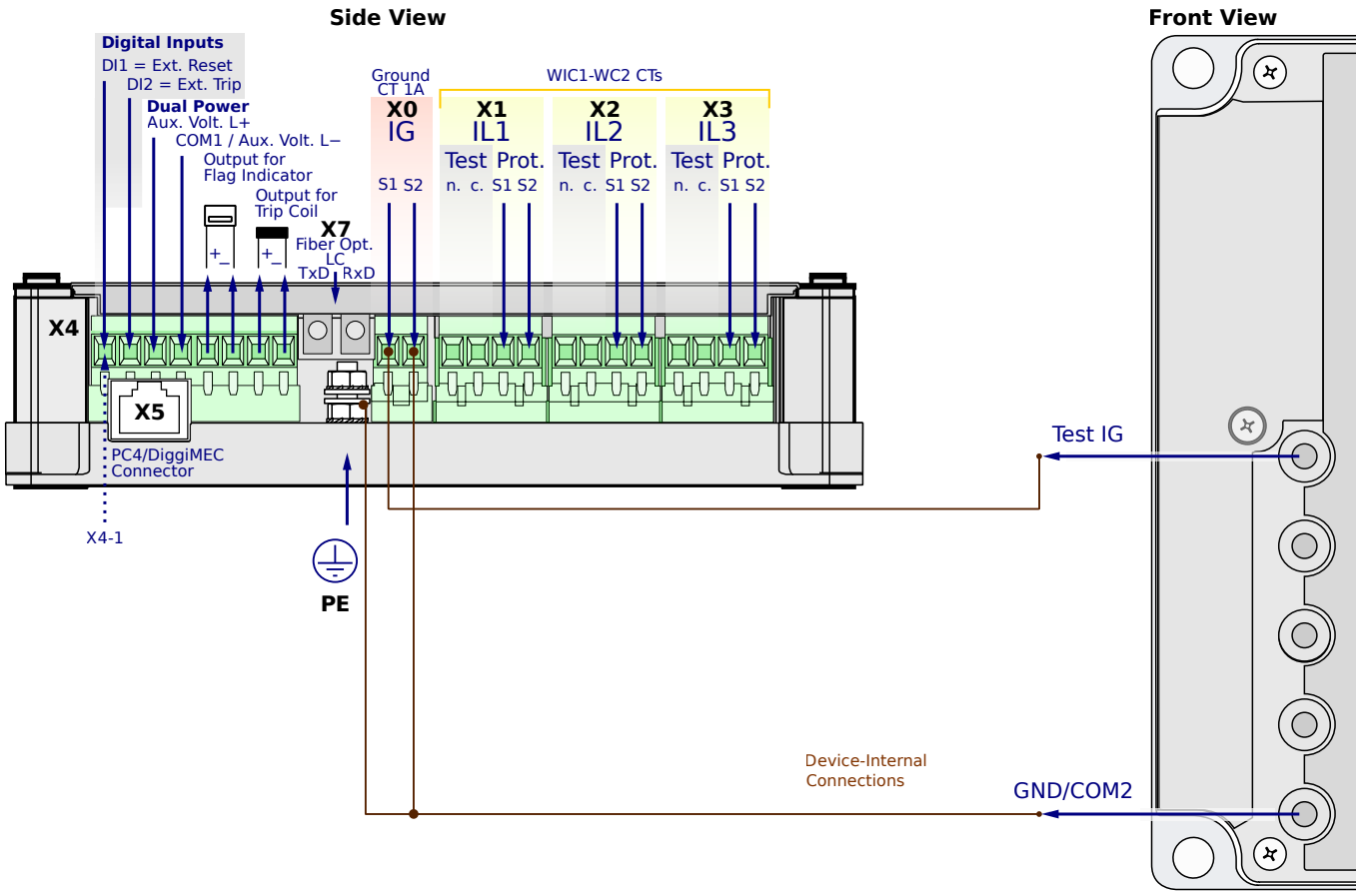



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG2SL0

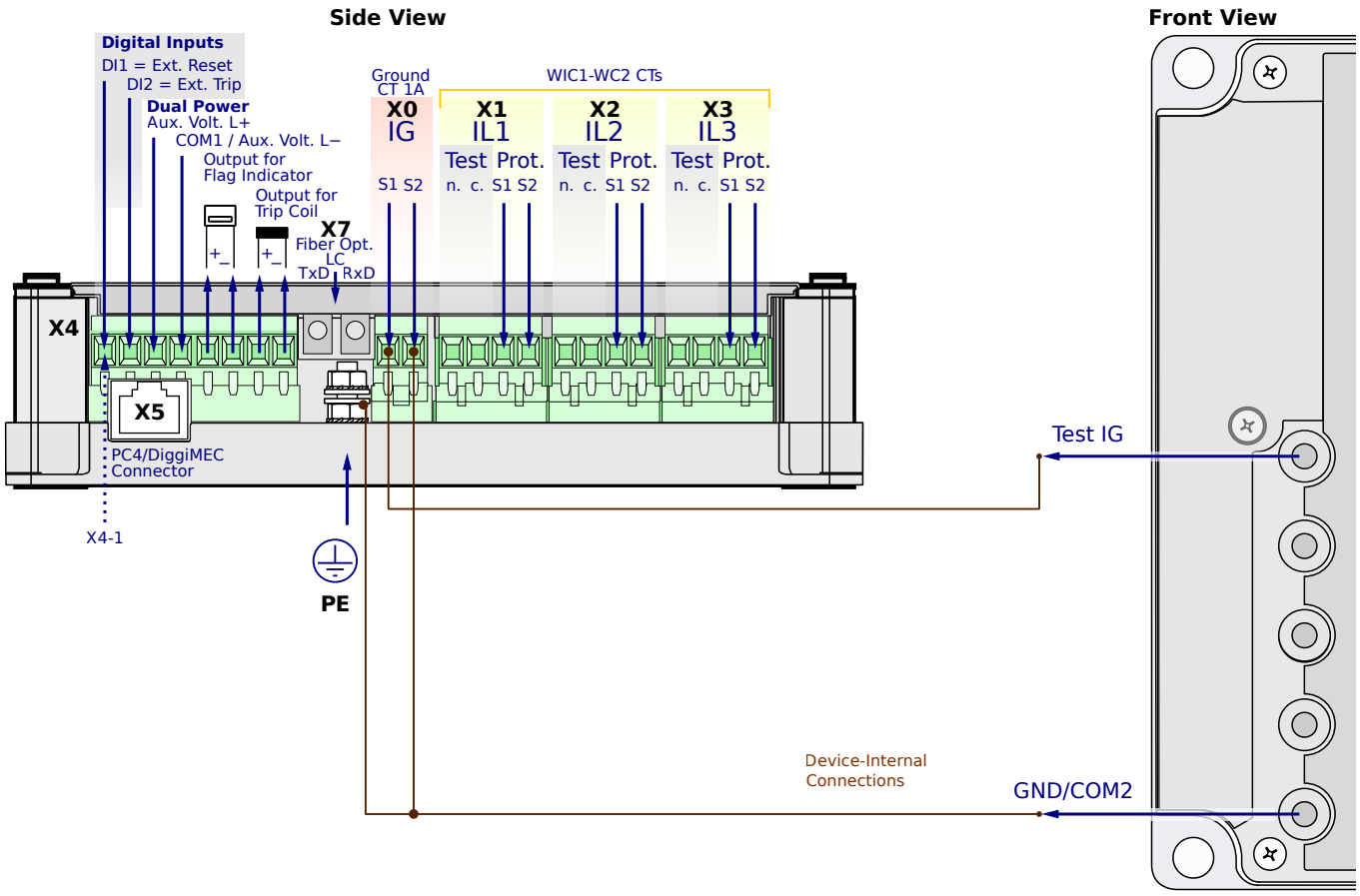



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG2SLH

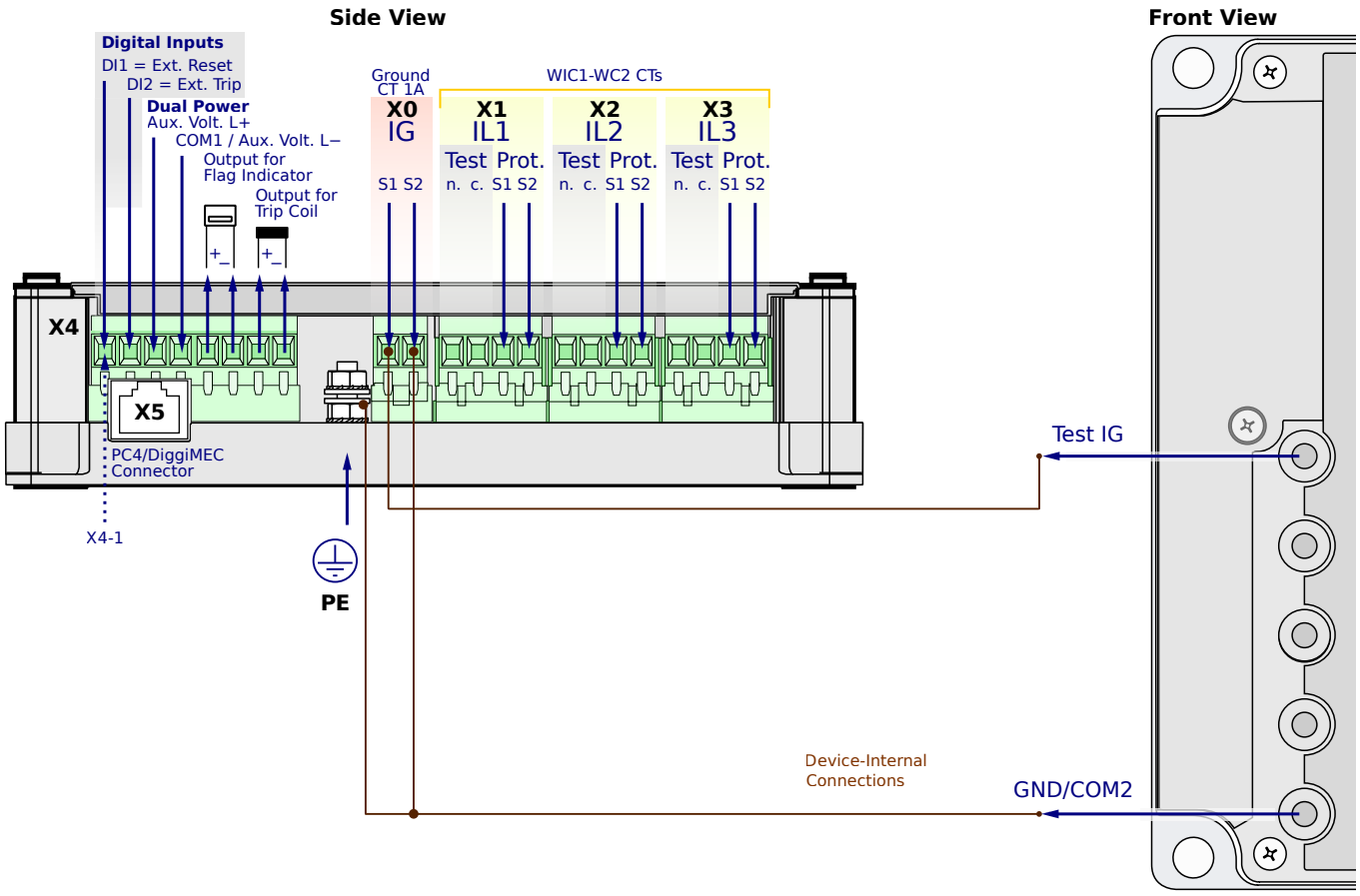



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG2AA0

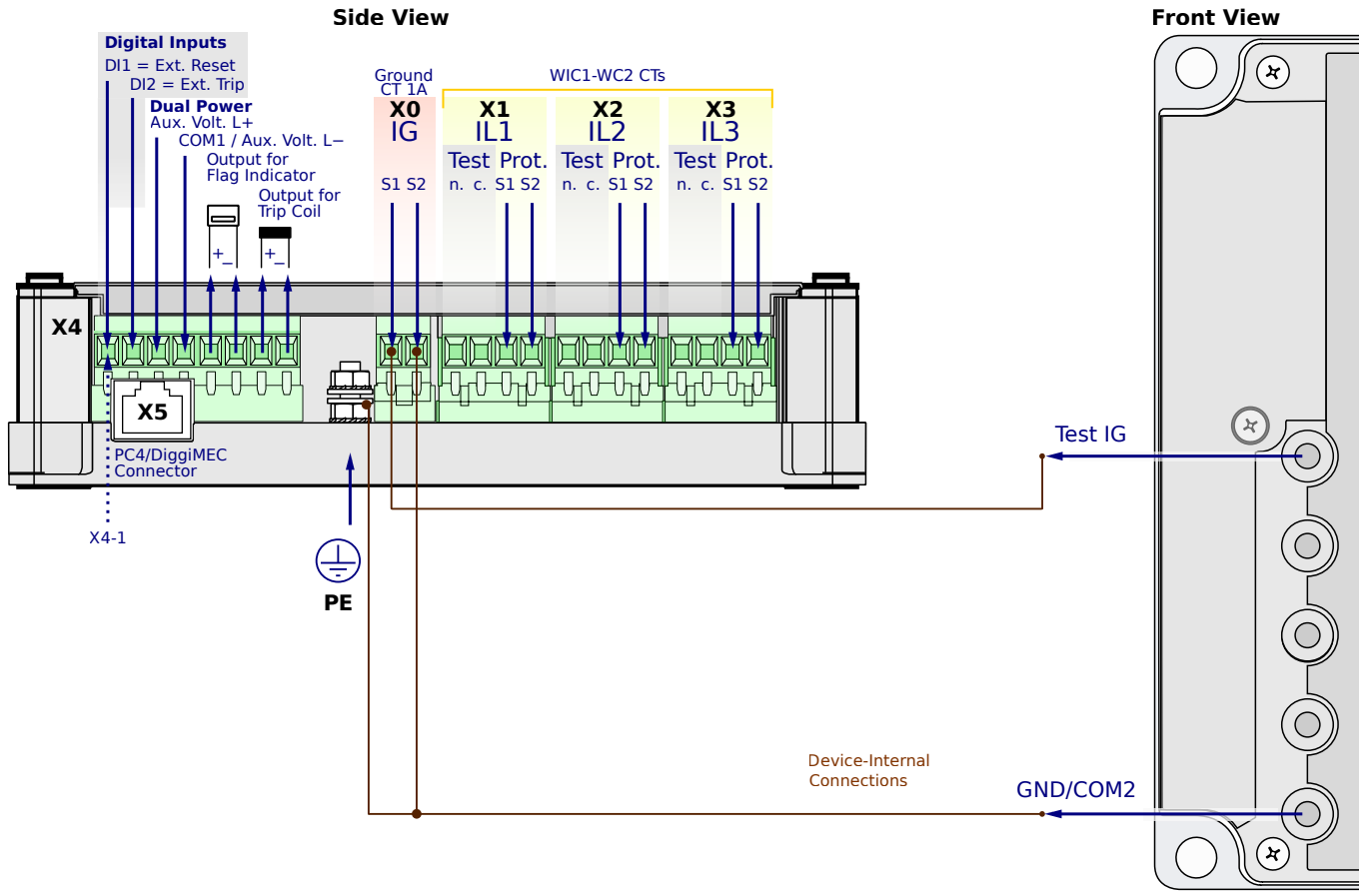



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG2AAH

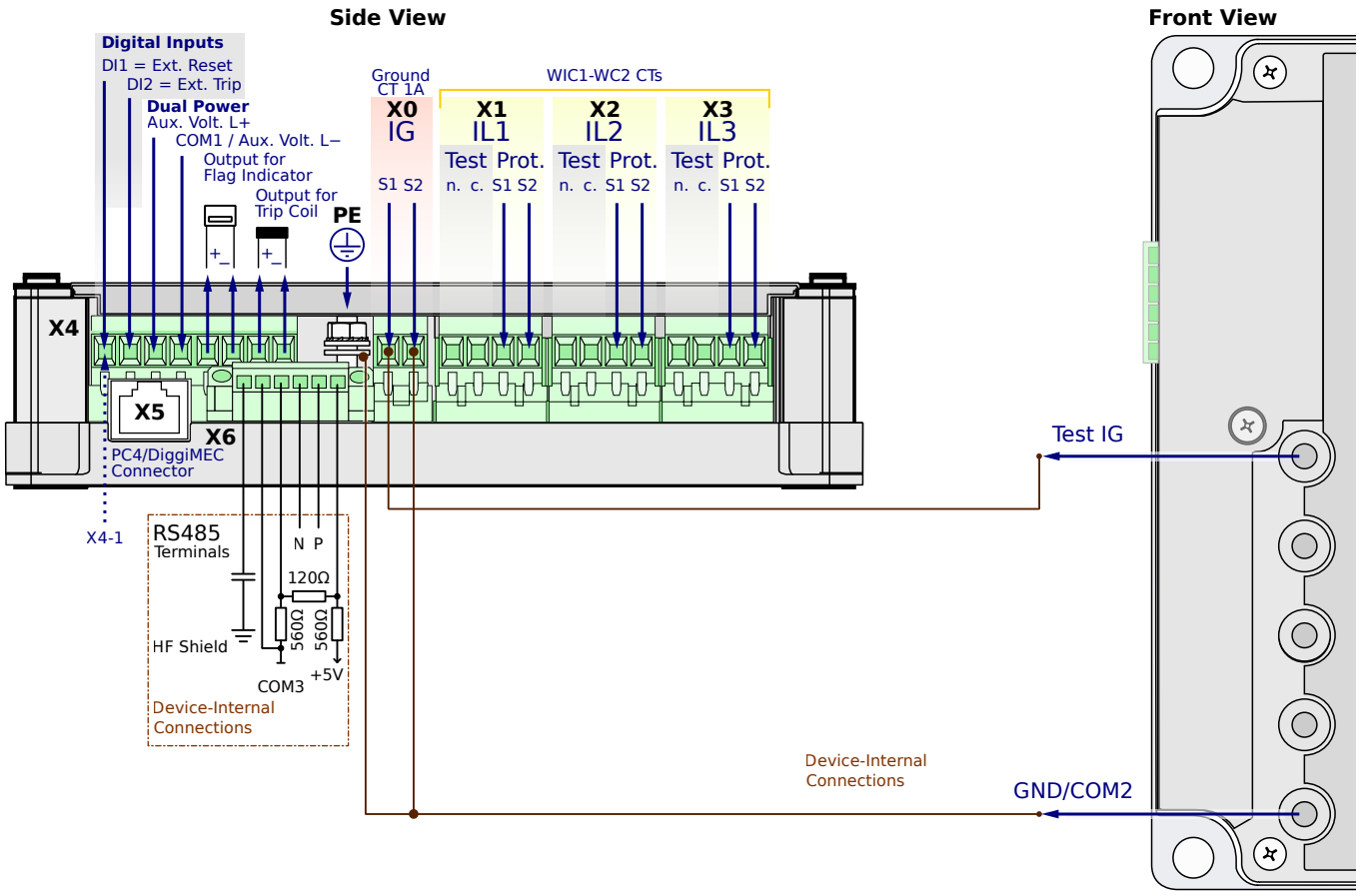



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG2AB0

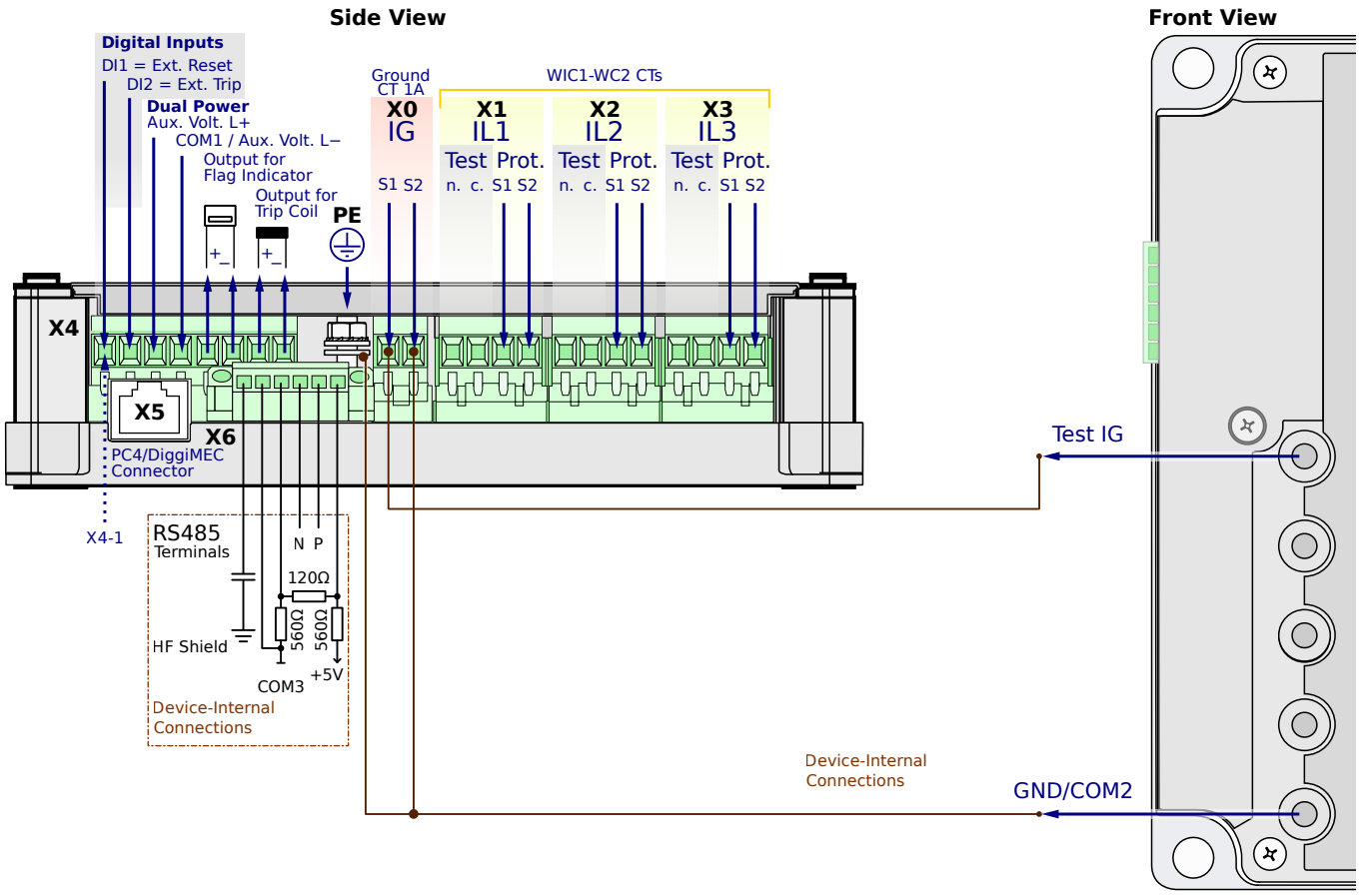



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG2ABH

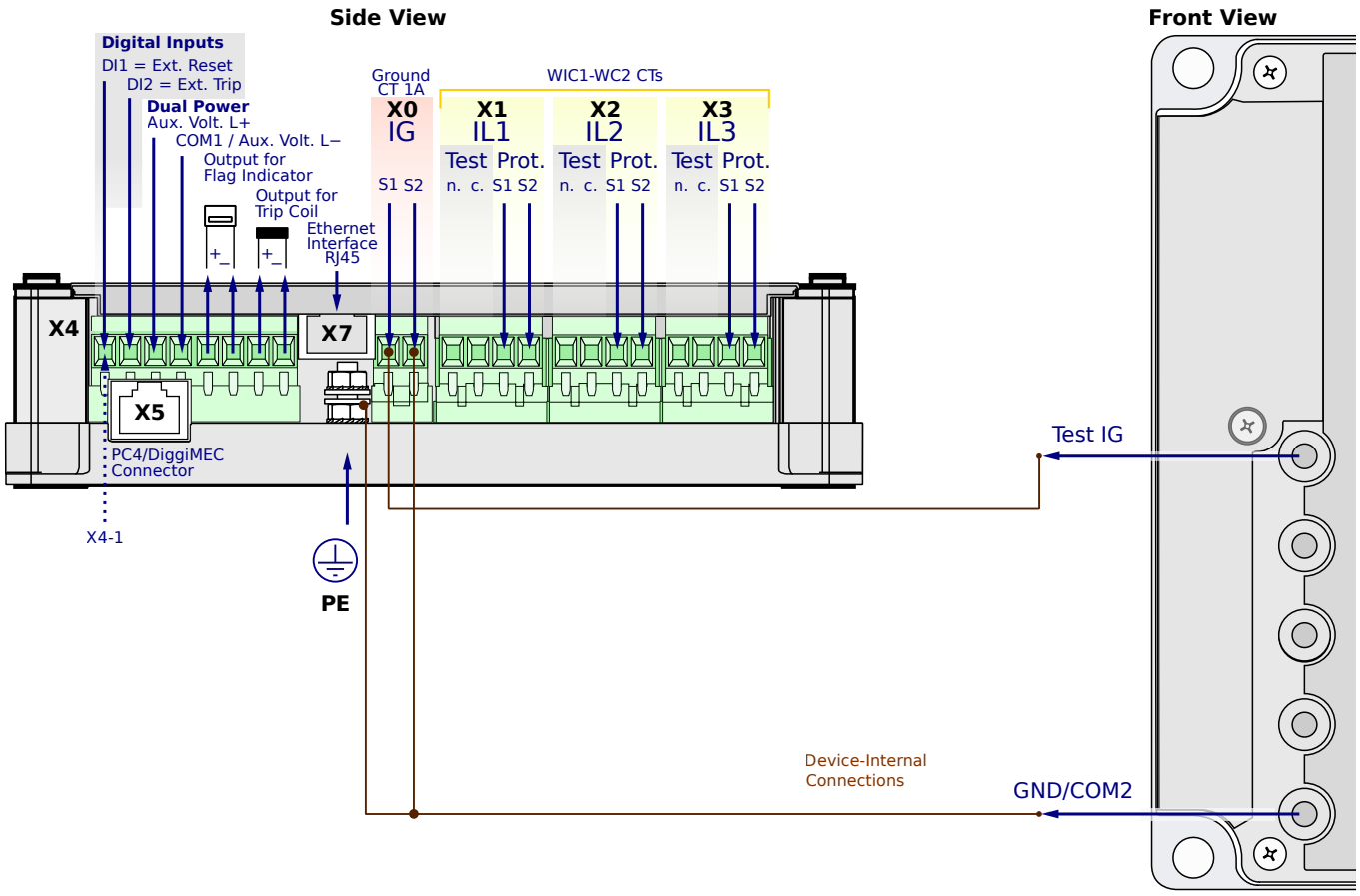



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG2AC0

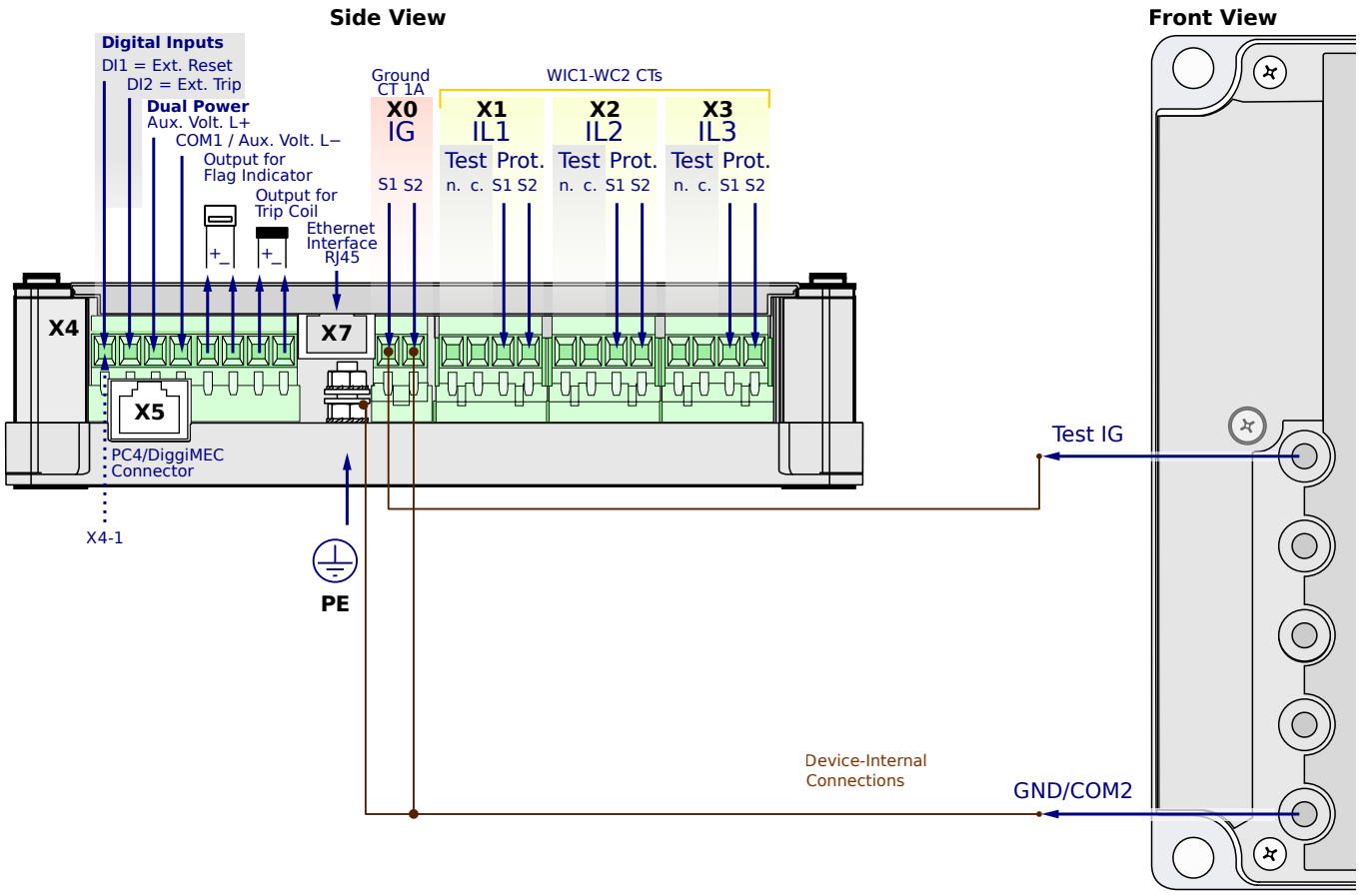



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG2ACH

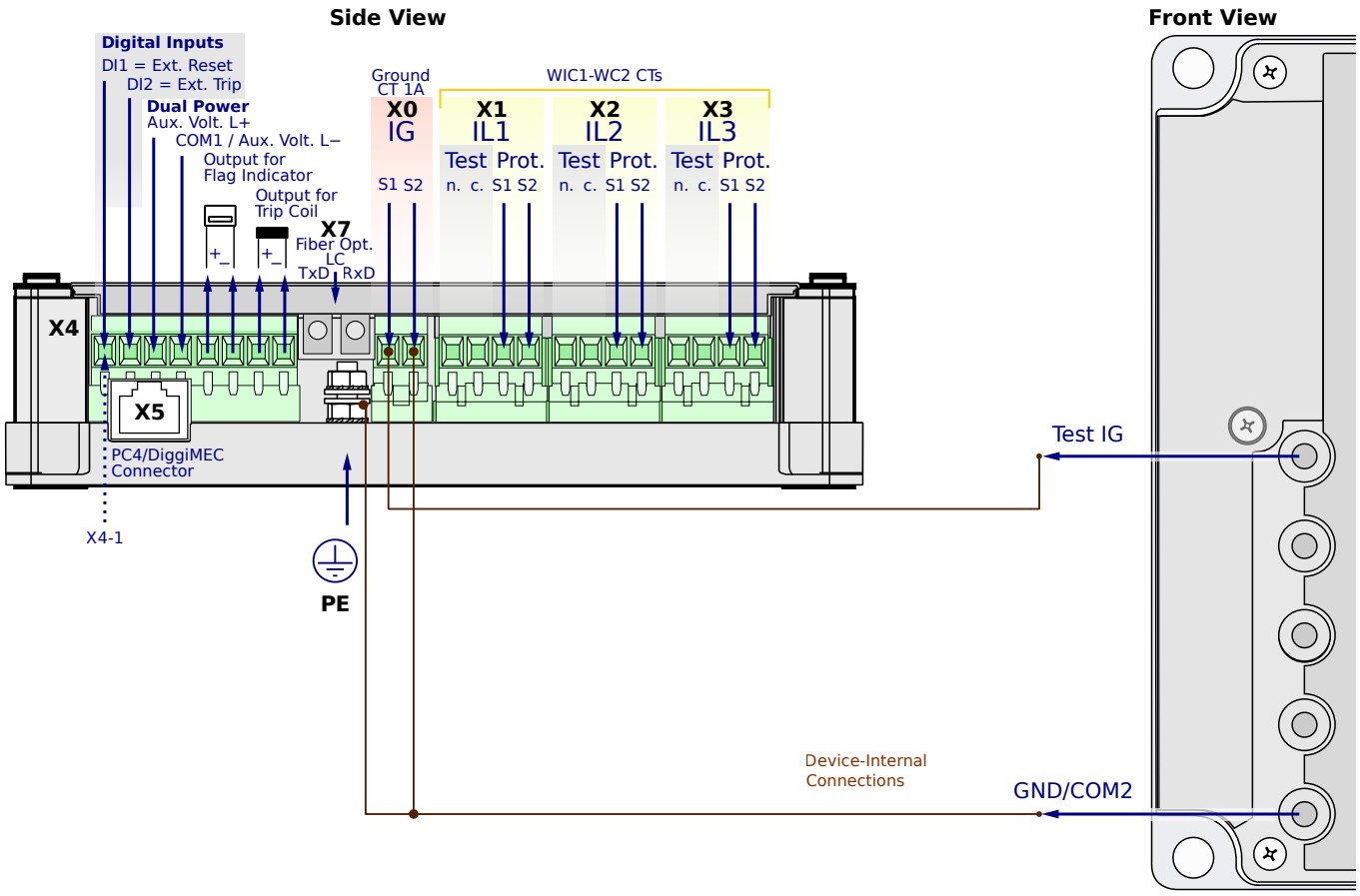



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG2AL0

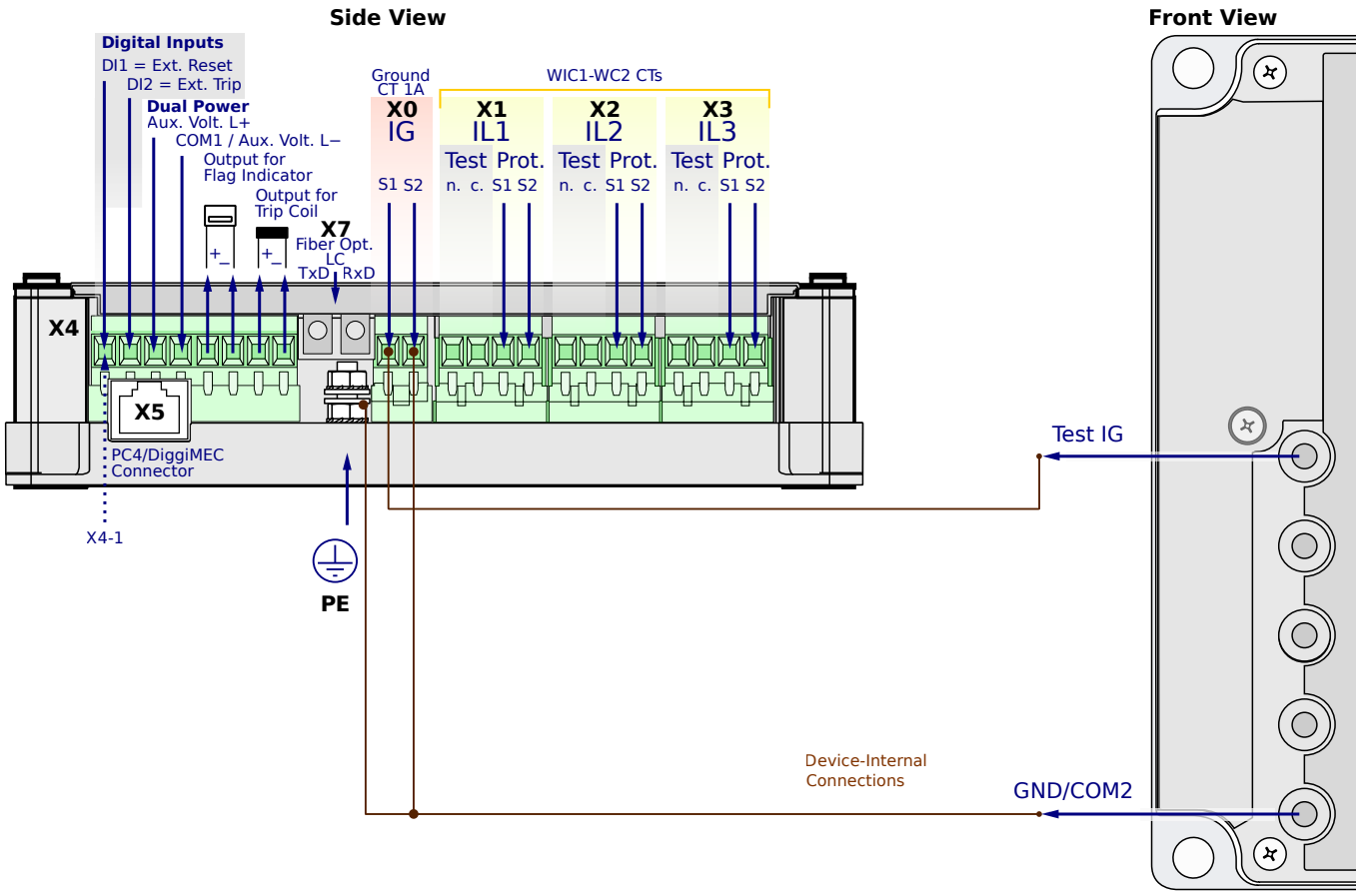



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG2ALH

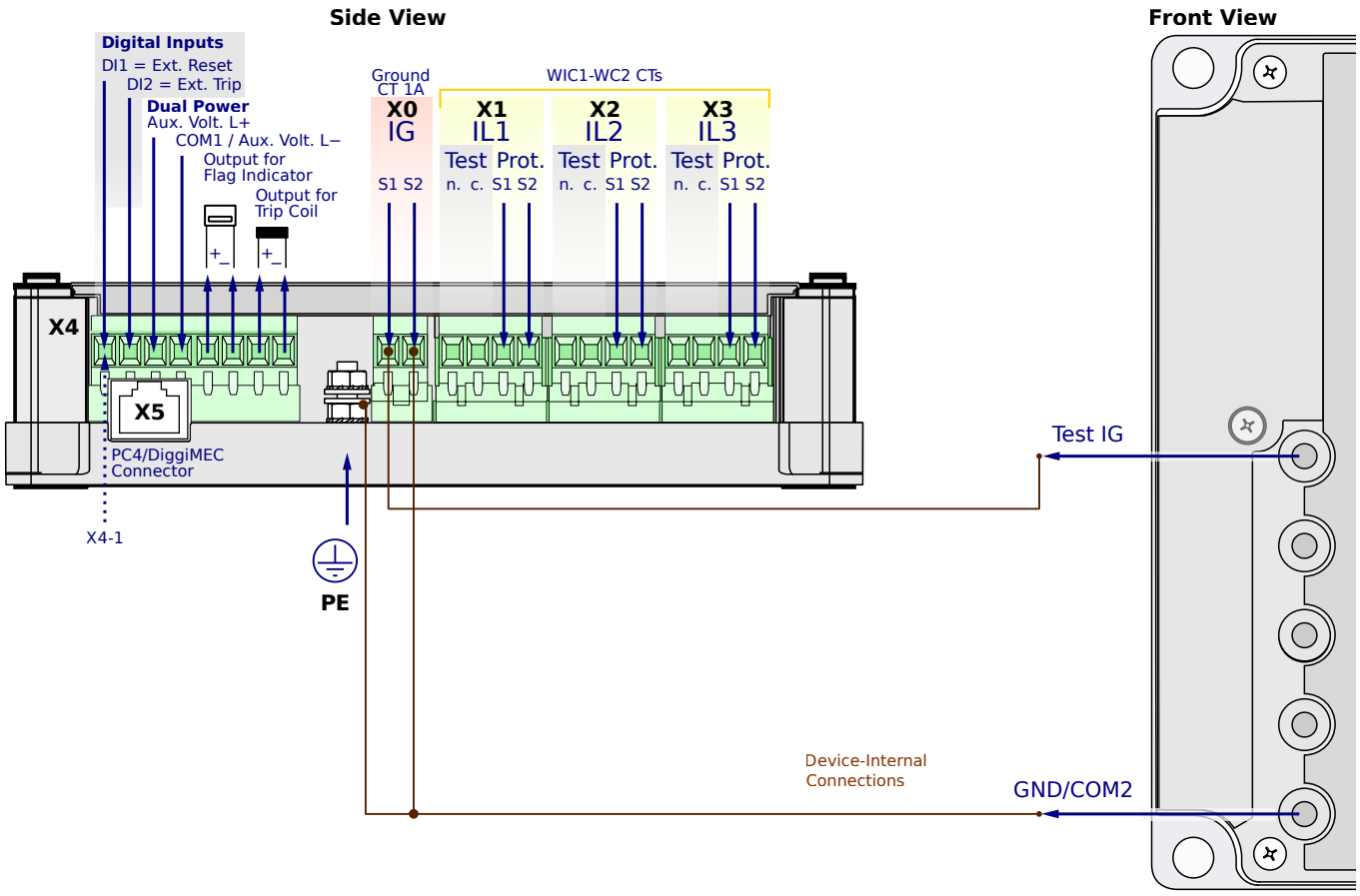



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG2PA0

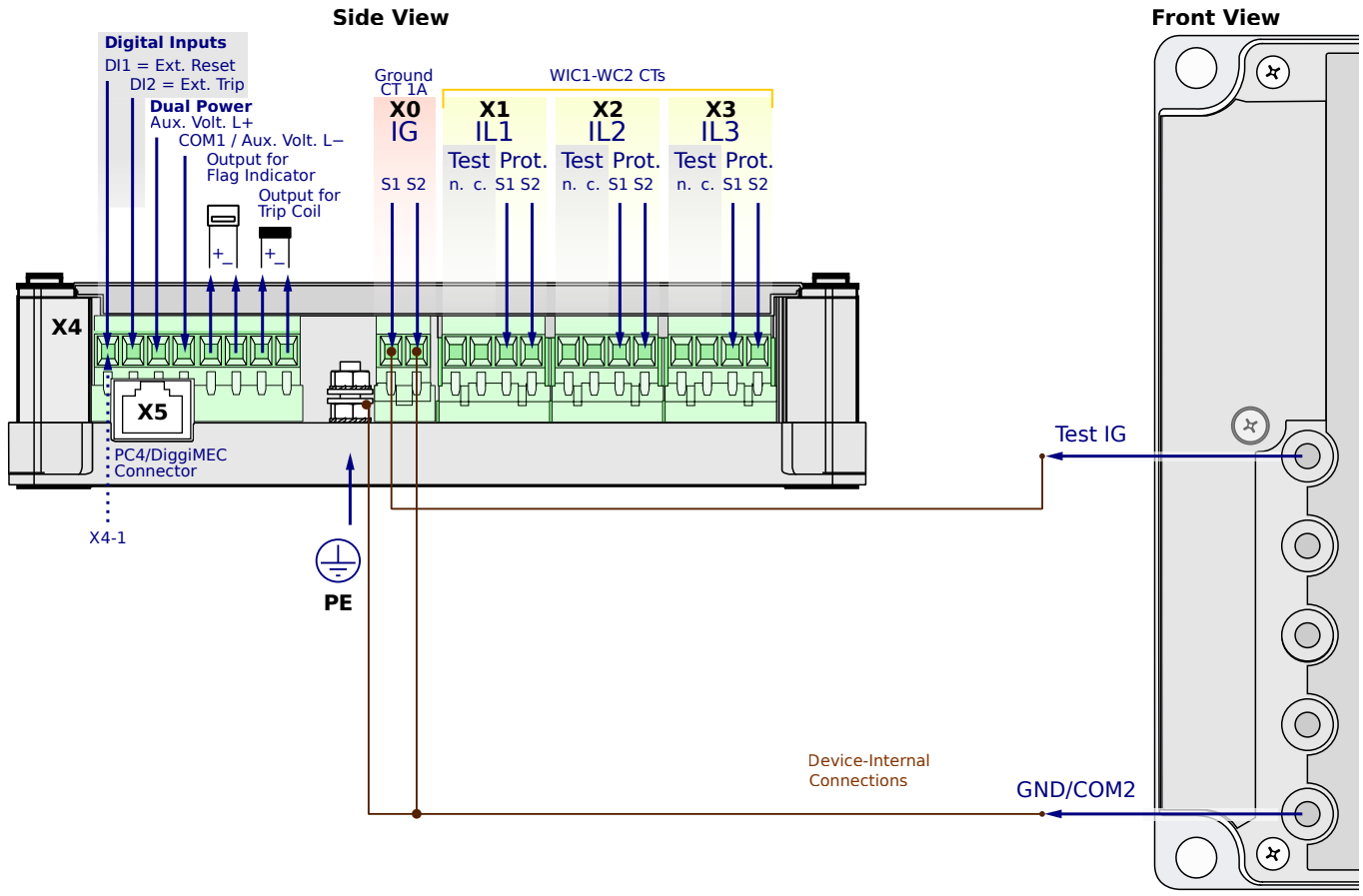



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG2PAH

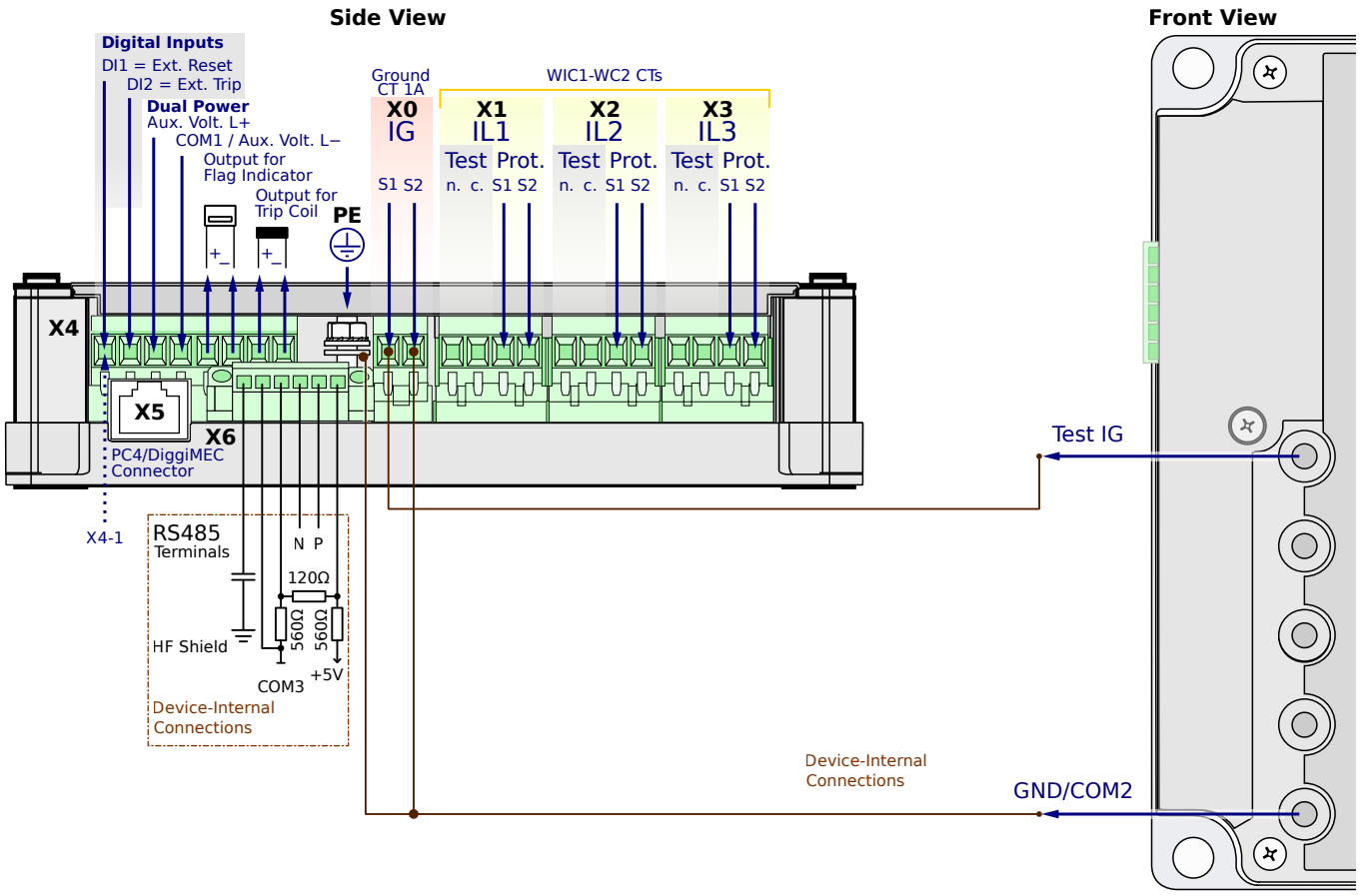



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0NG2PB0

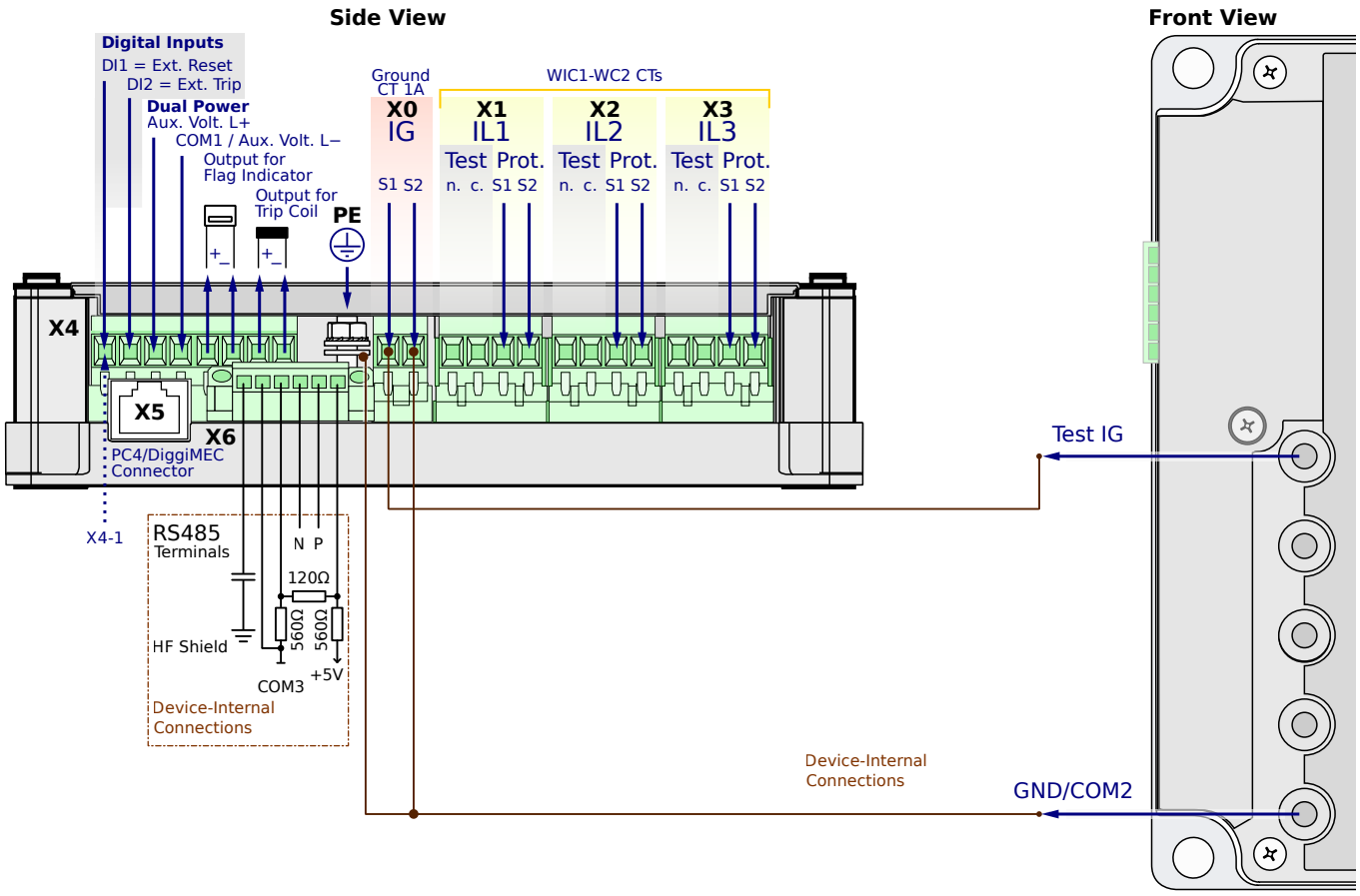



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG2PBH

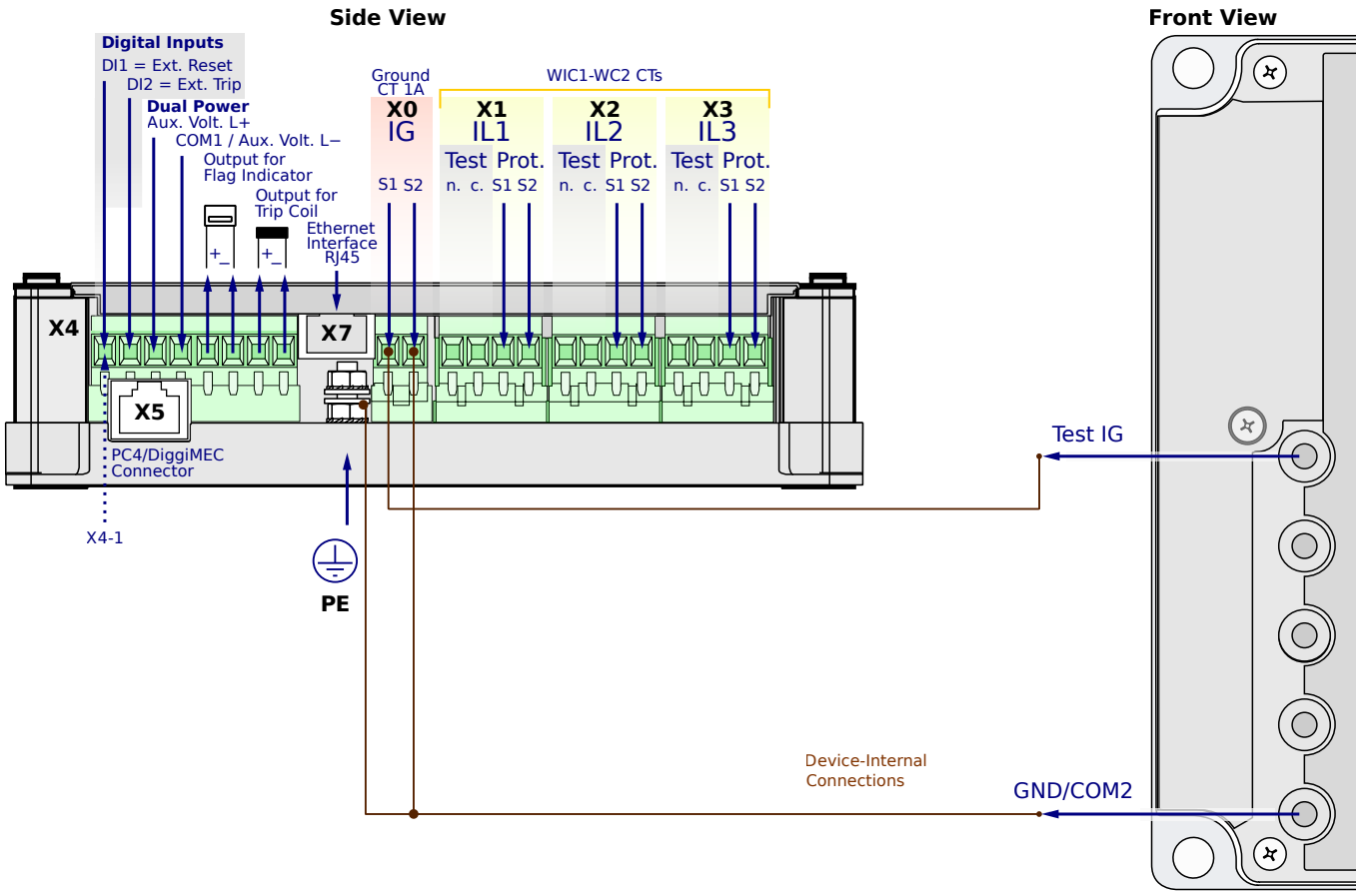



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0NG2PC0

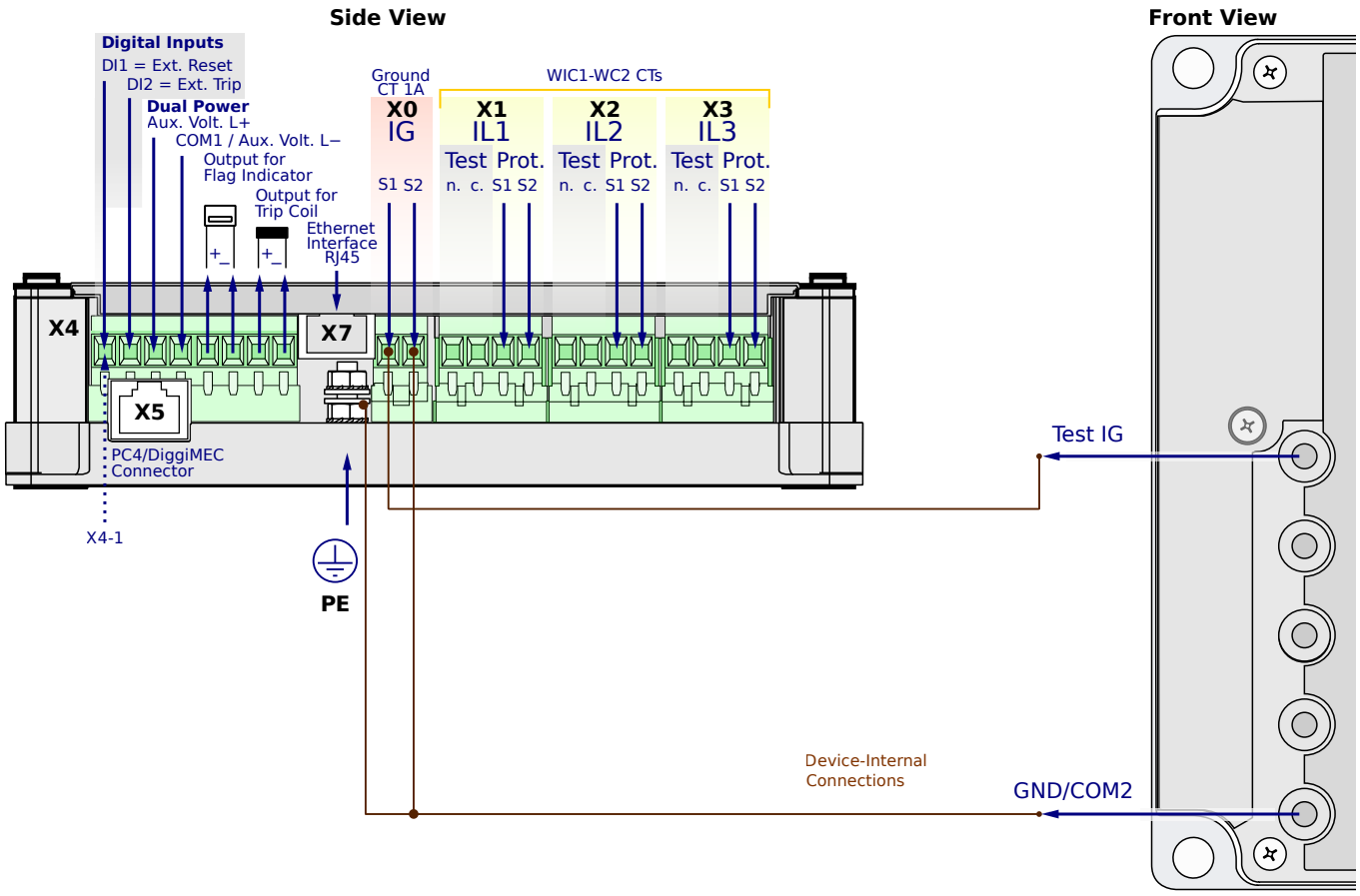



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG2PCH

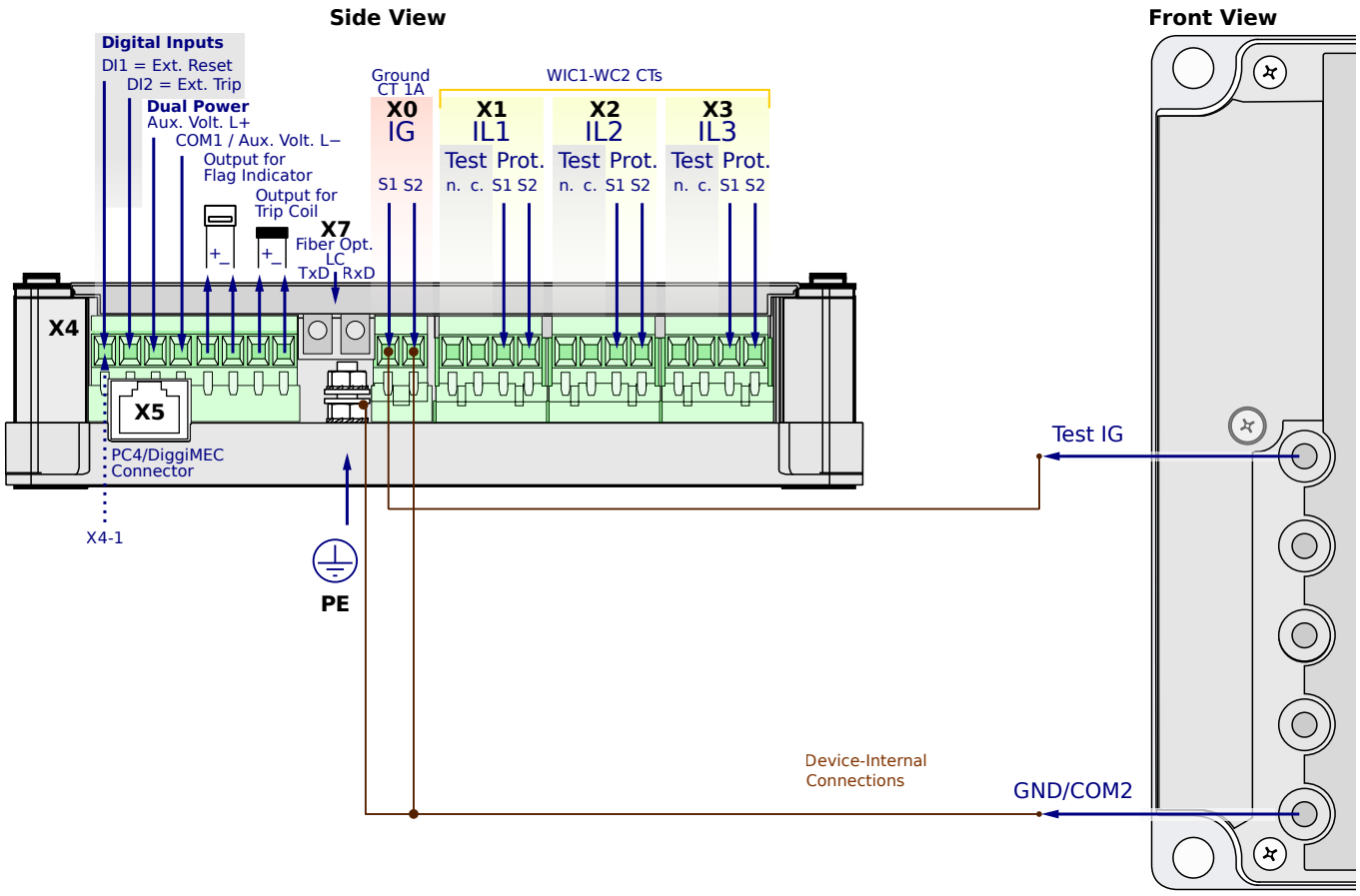



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0NG2PL0

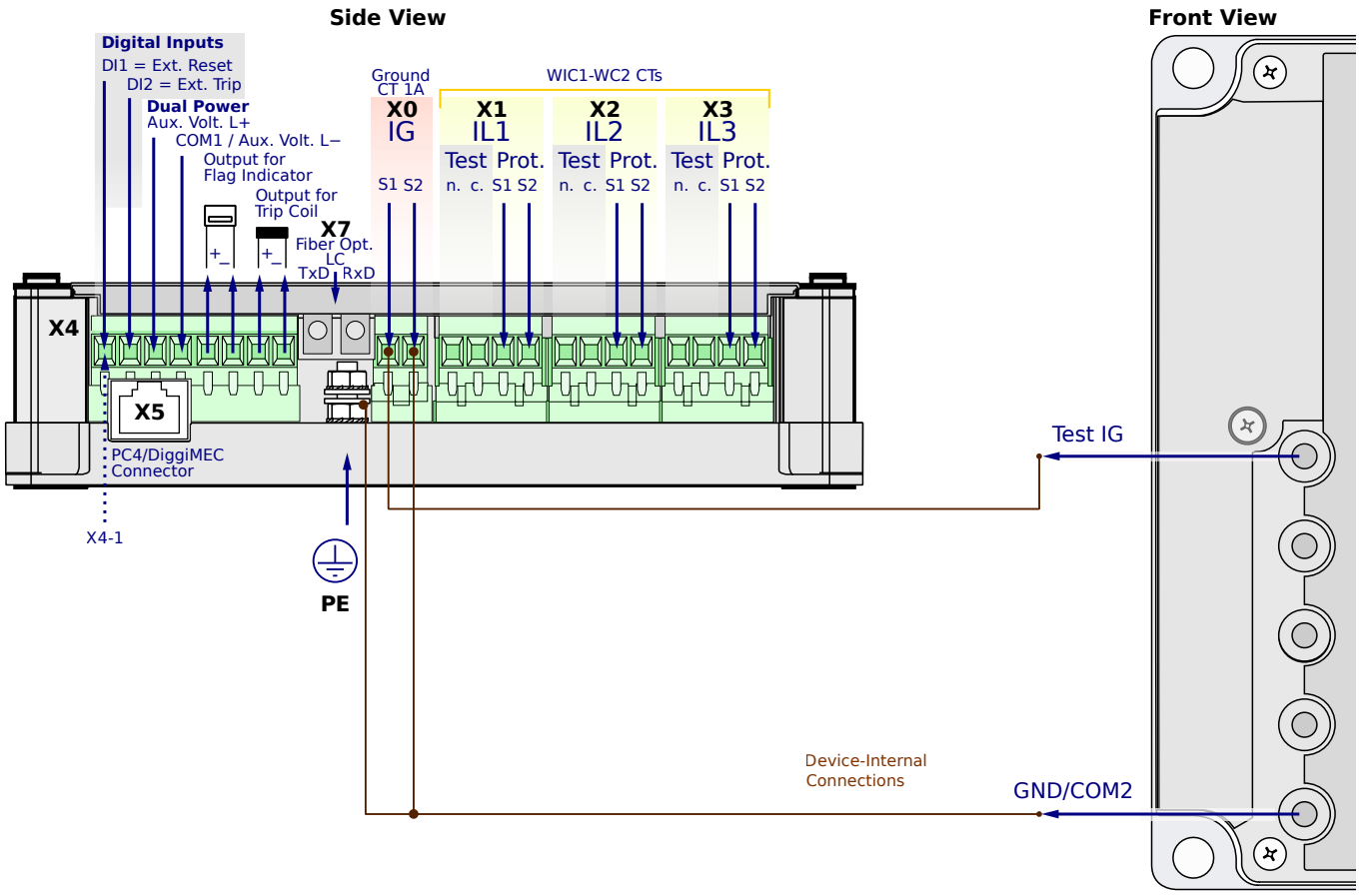



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0NG2PLH

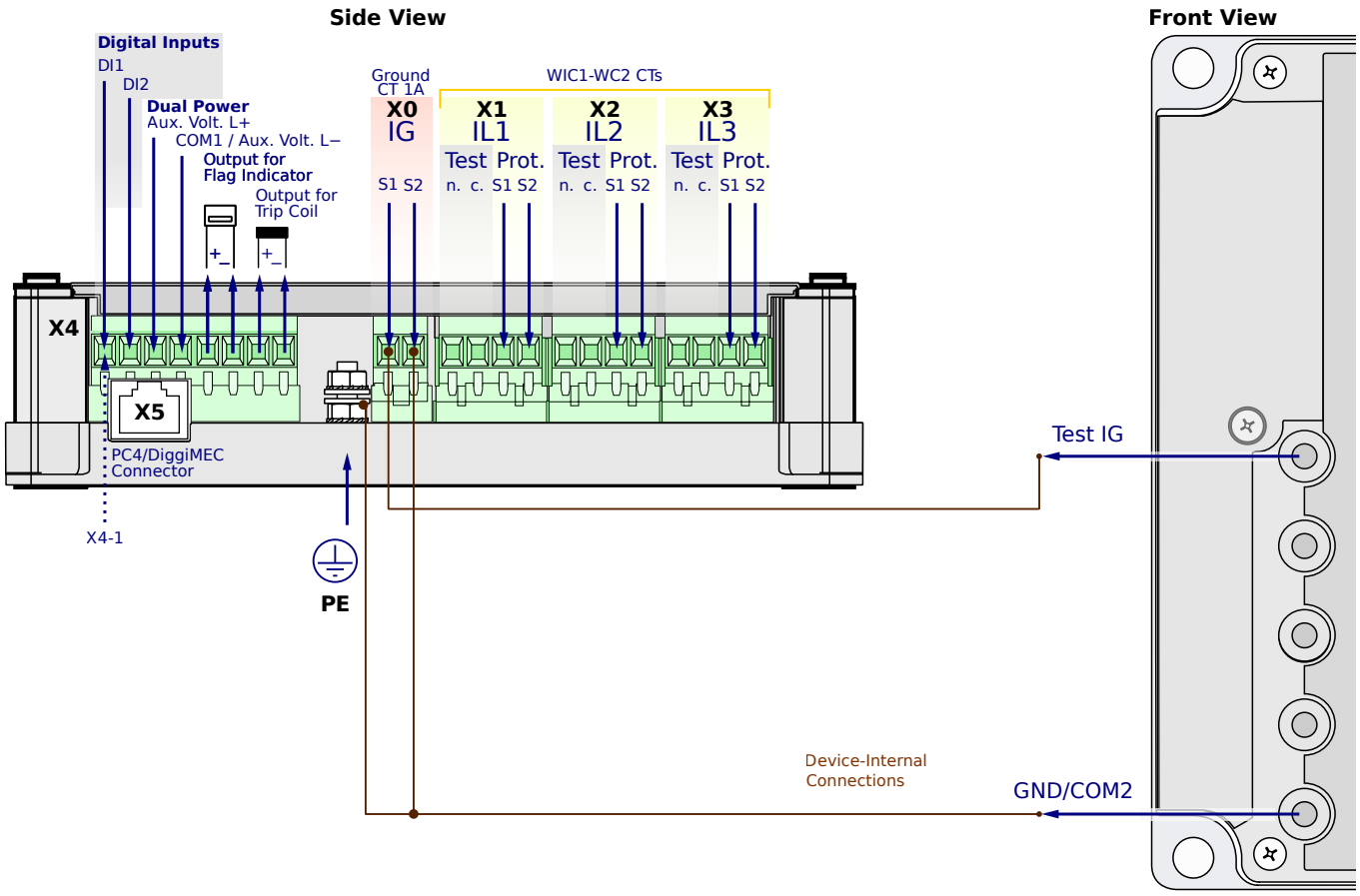



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND0SA0

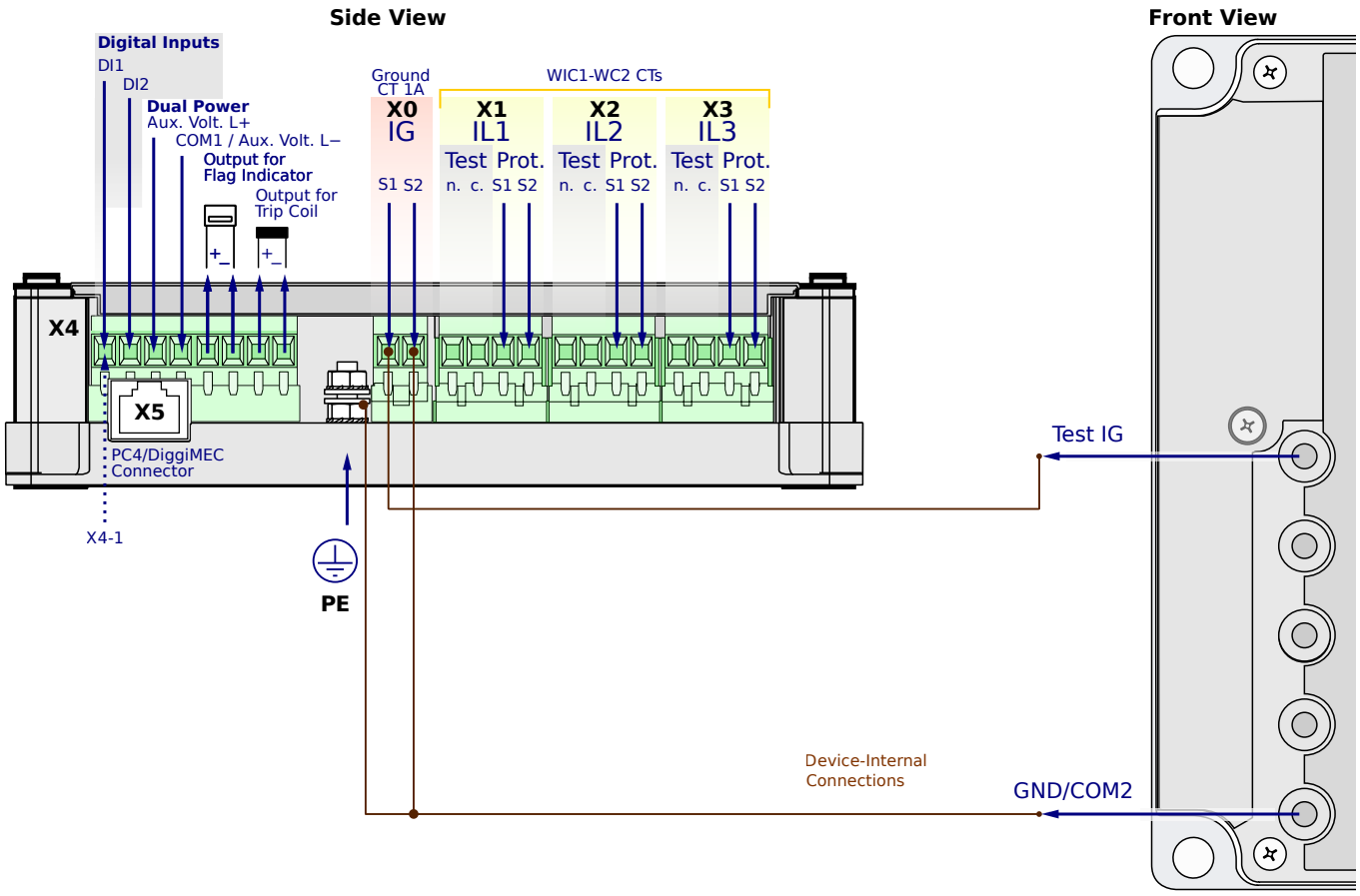



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND0SAH

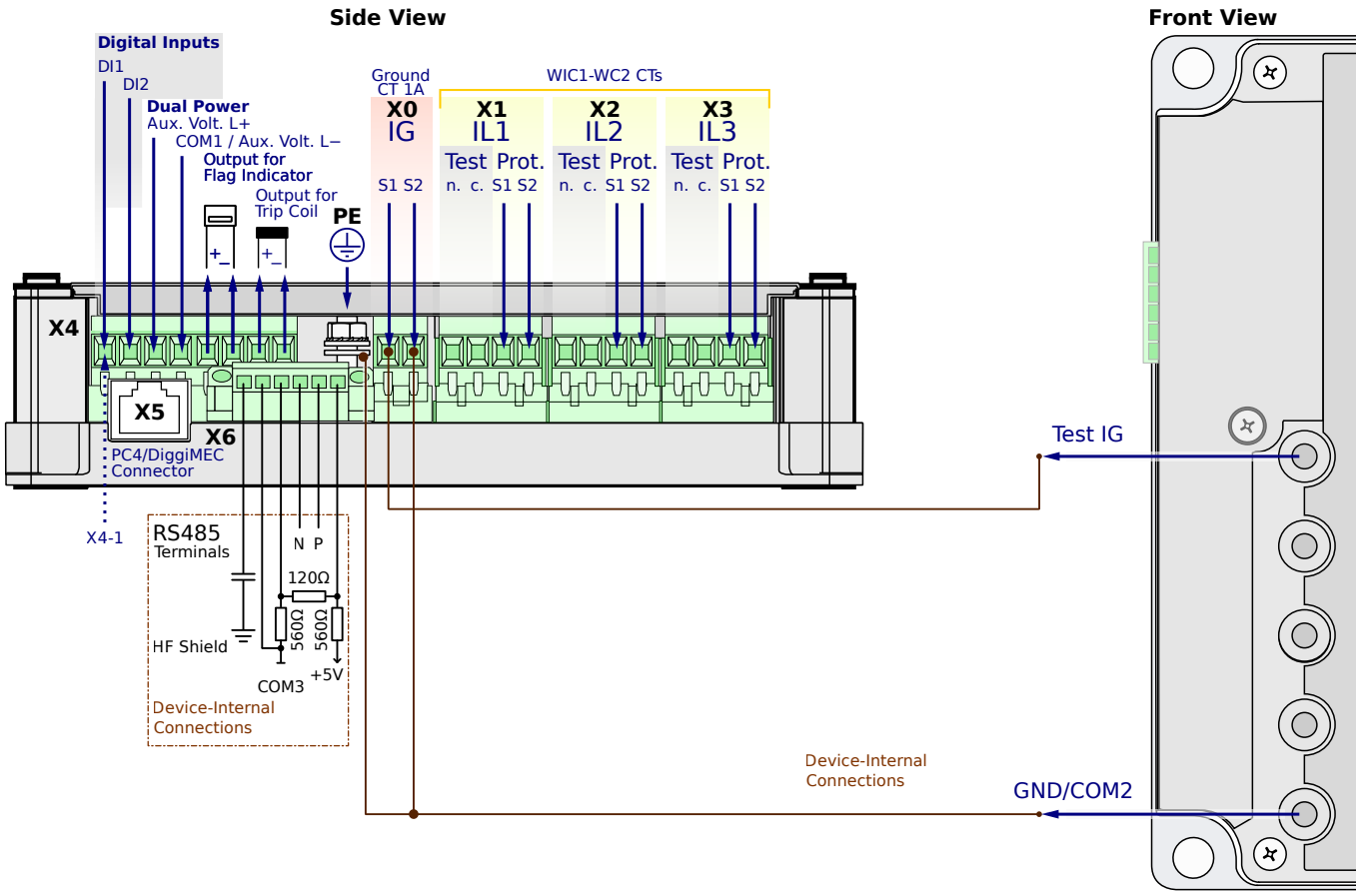



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND0SB0

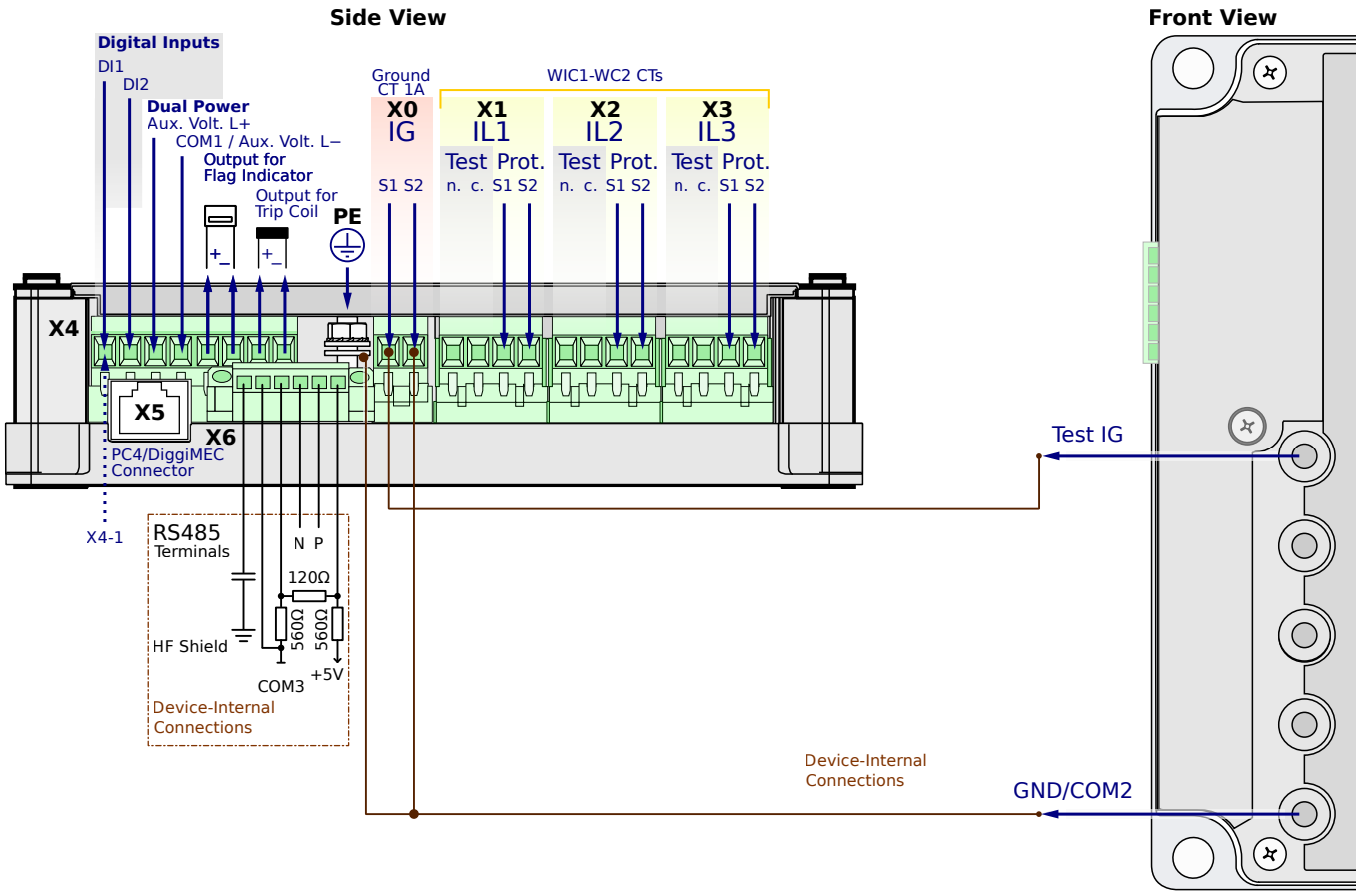



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND0SBH

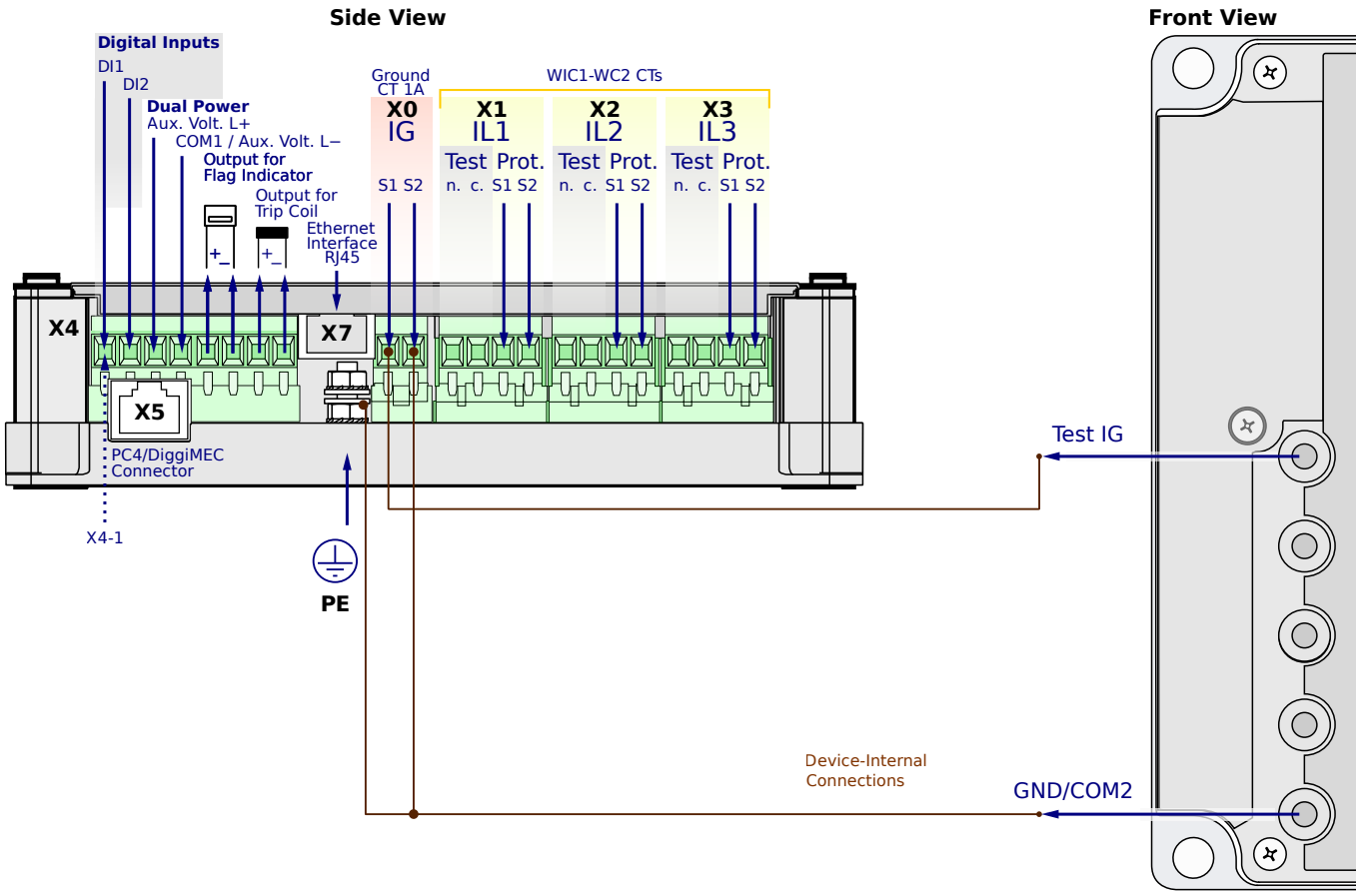



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND0SC0

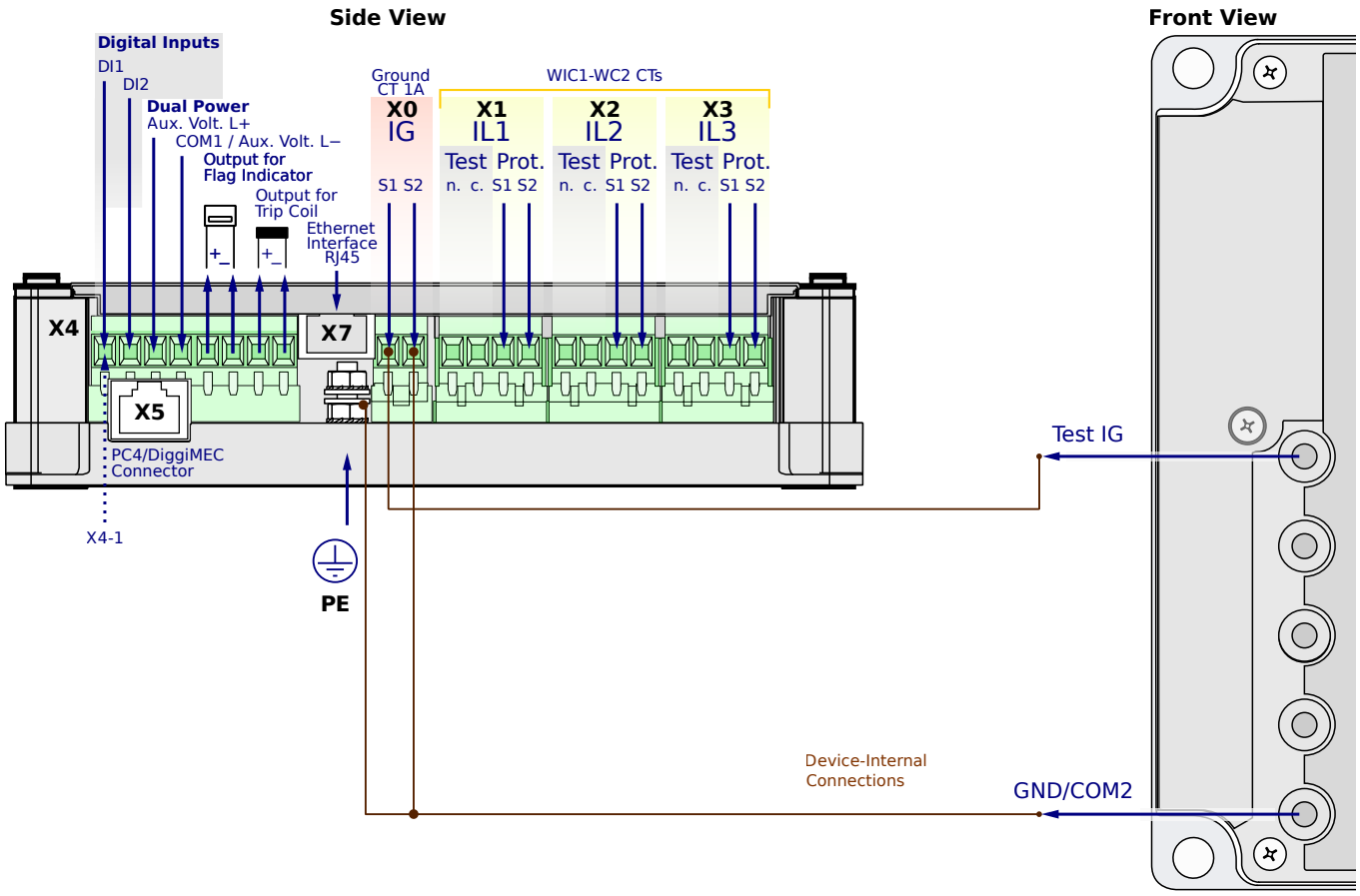



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND0SCH

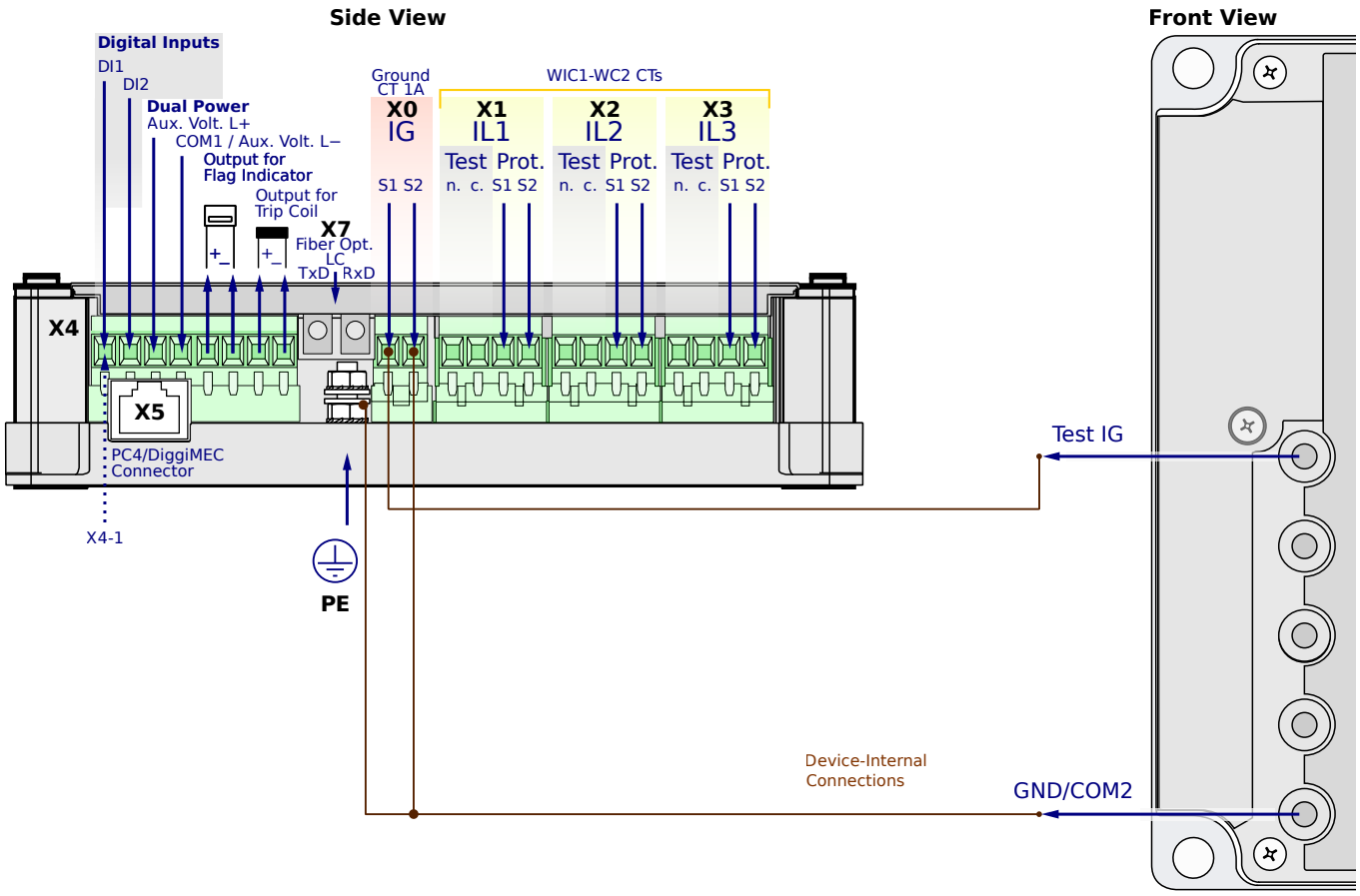



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND0SL0

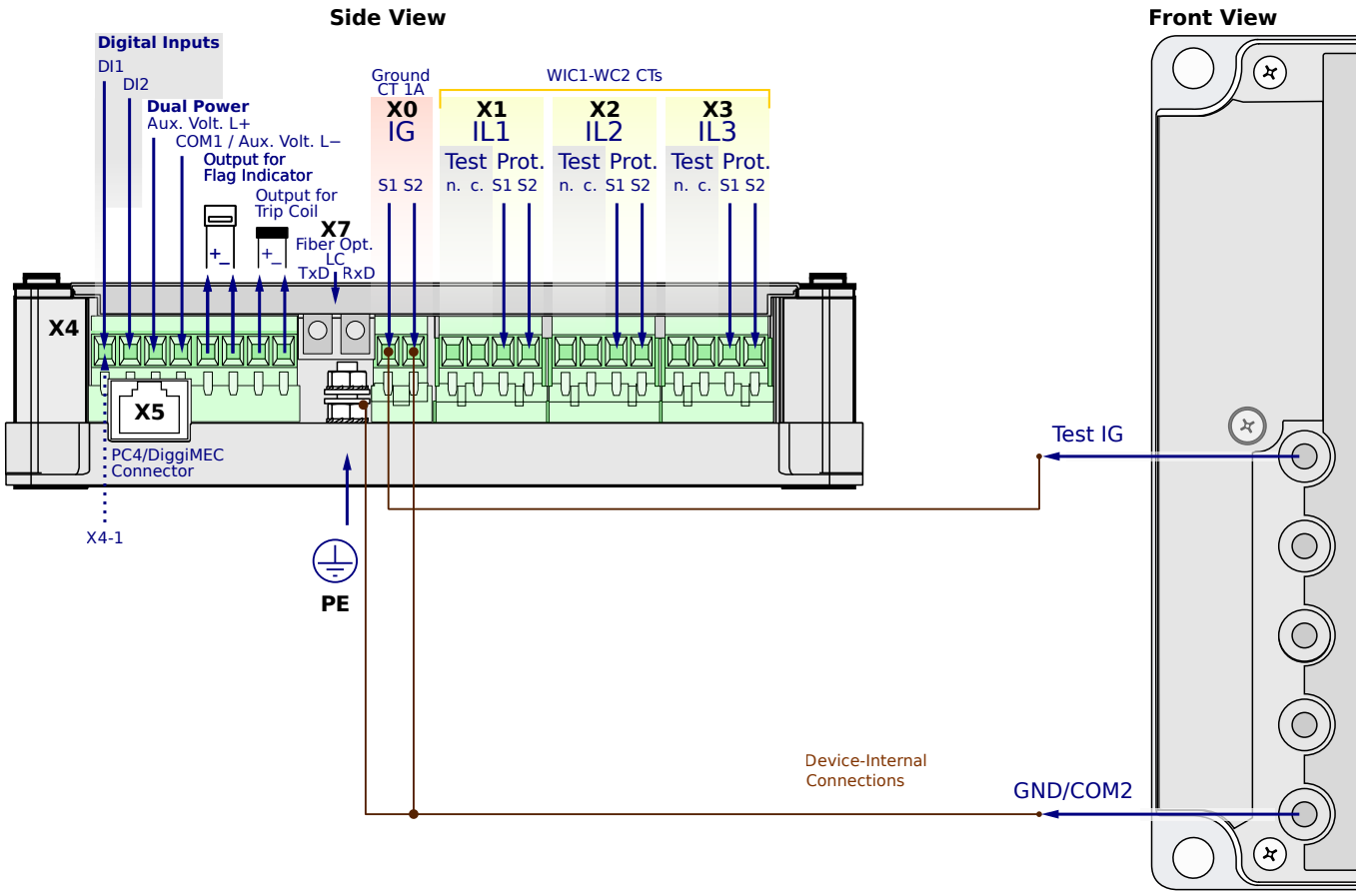



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND0SLH

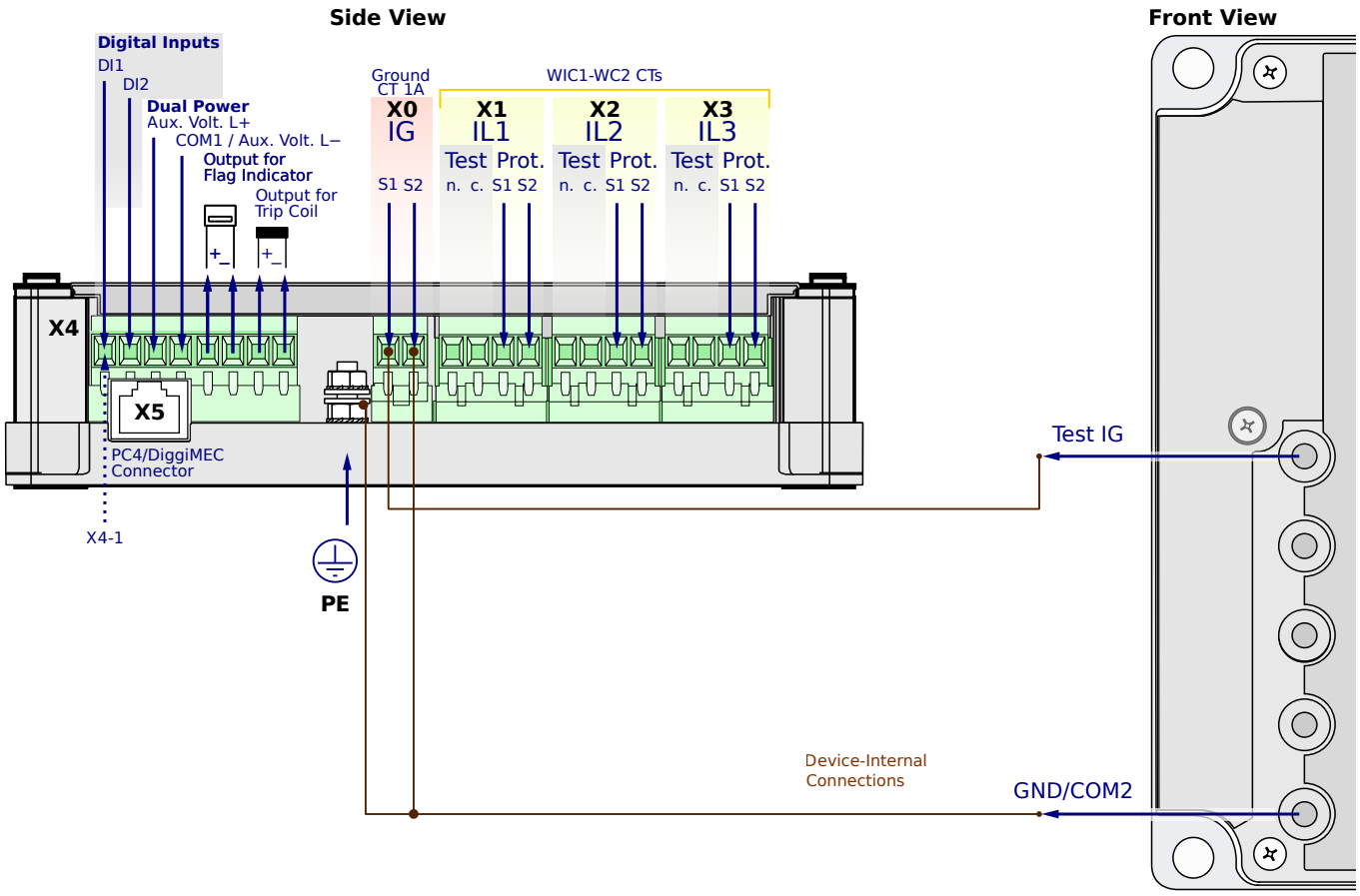



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND0AA0

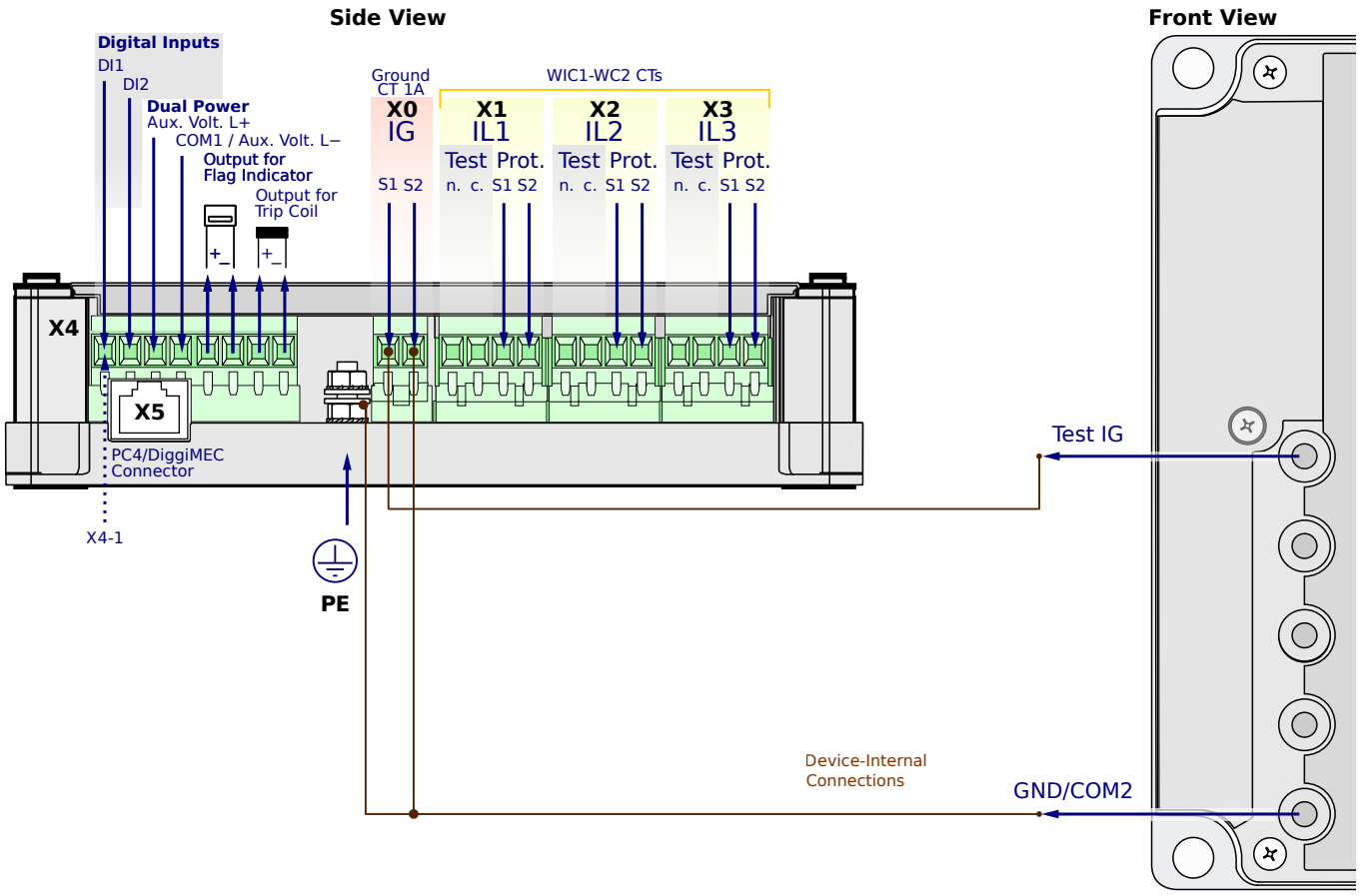



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND0AAH

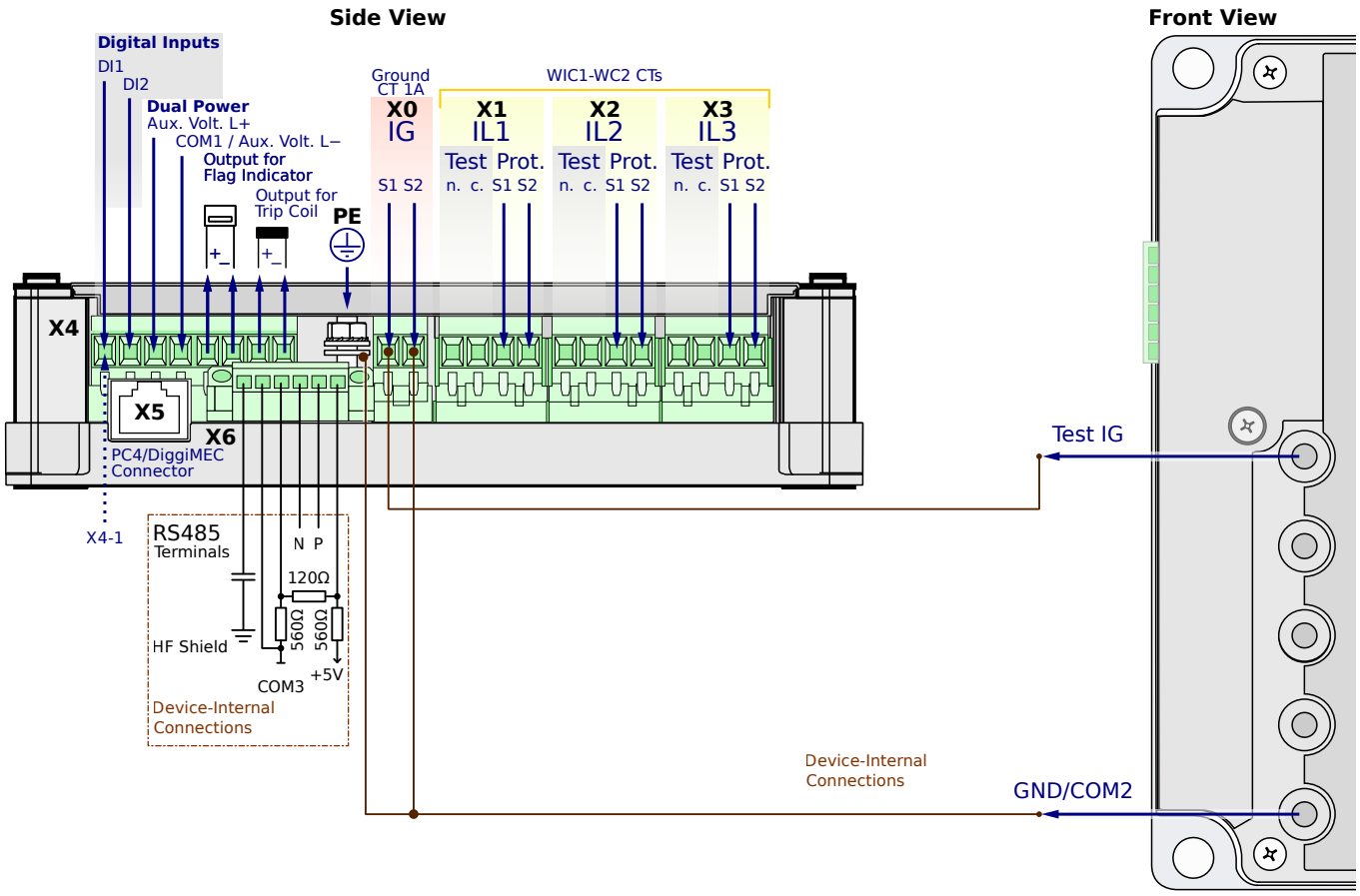



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND0AB0

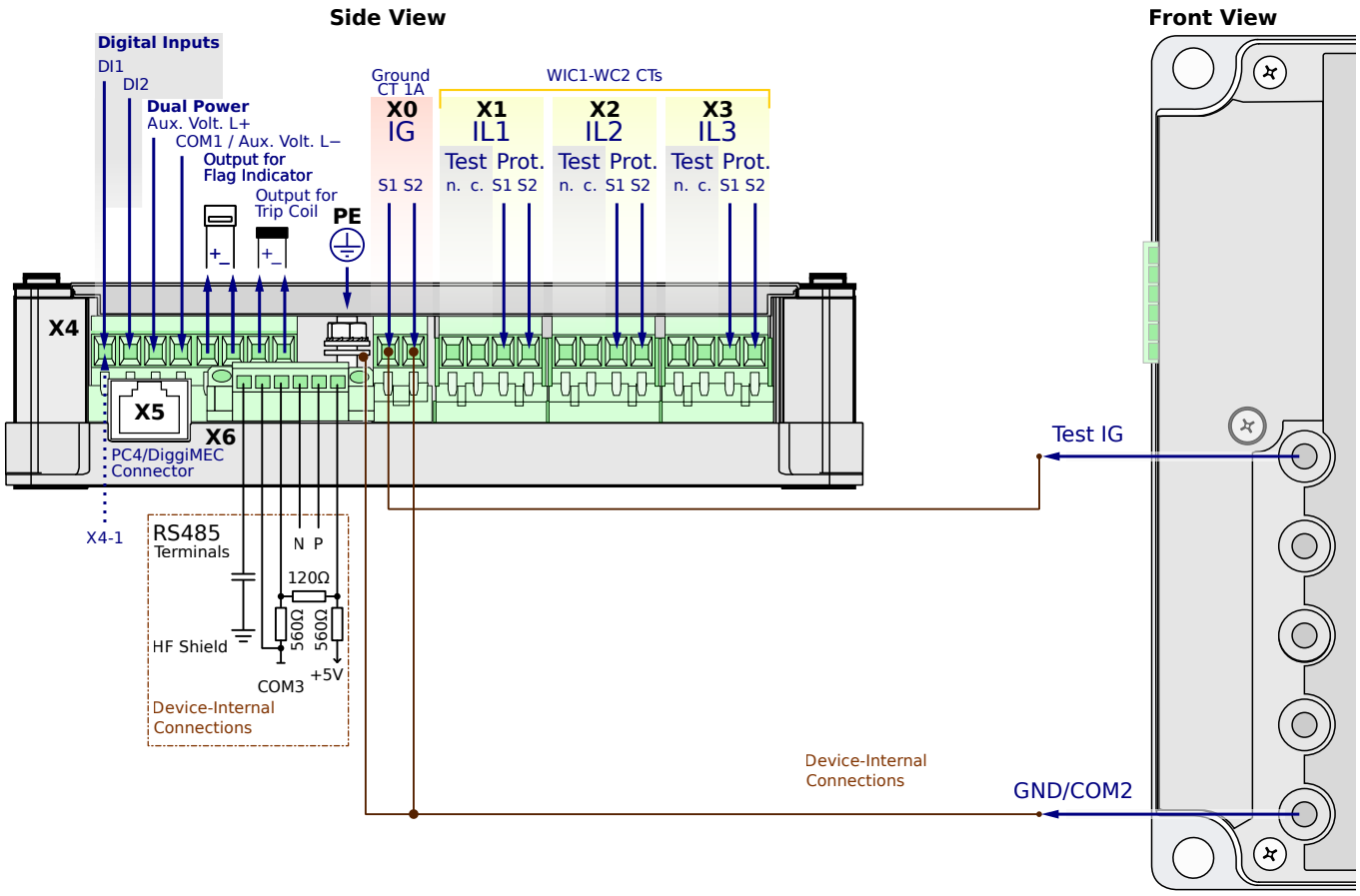



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND0ABH

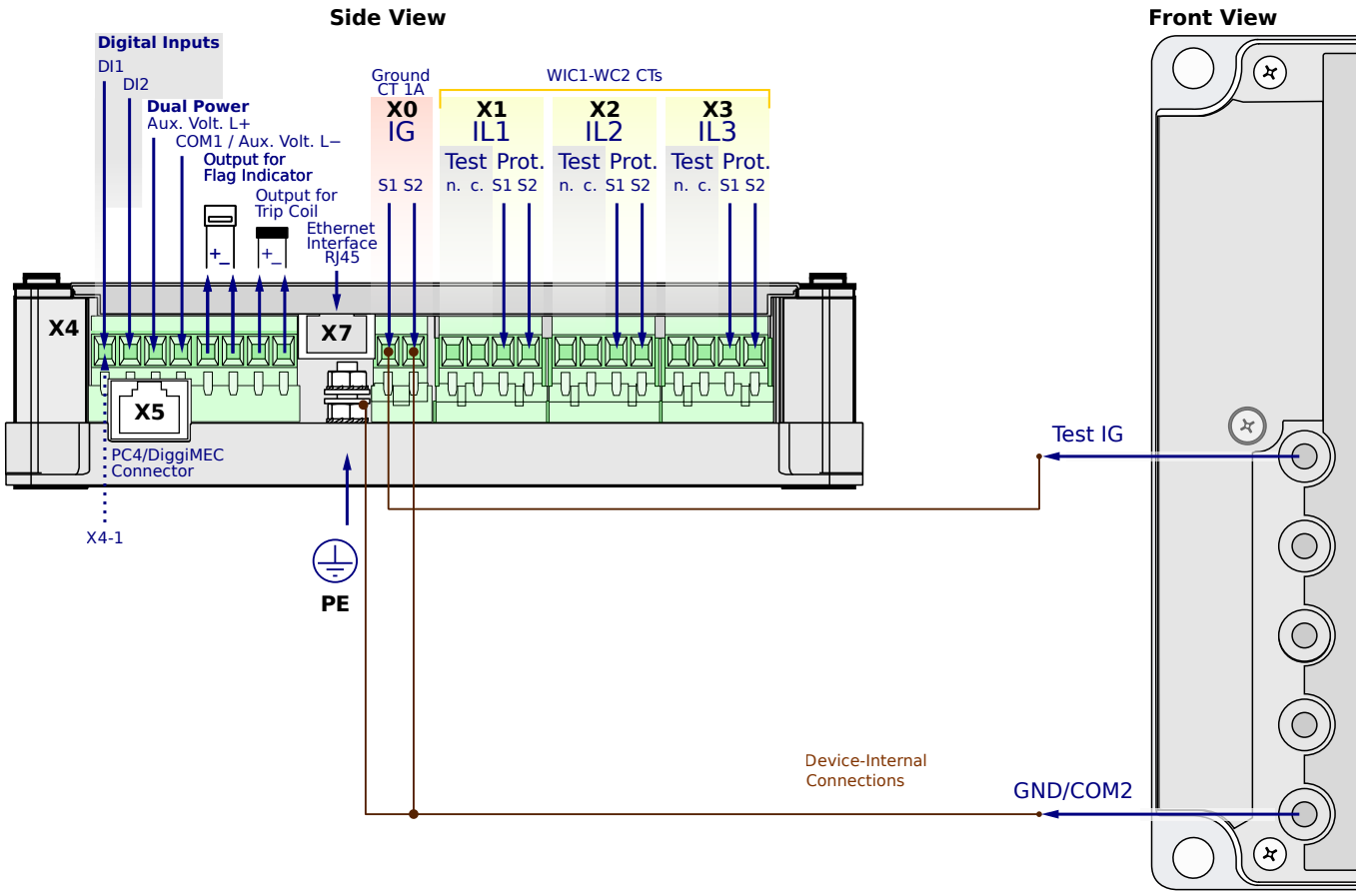



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND0AC0

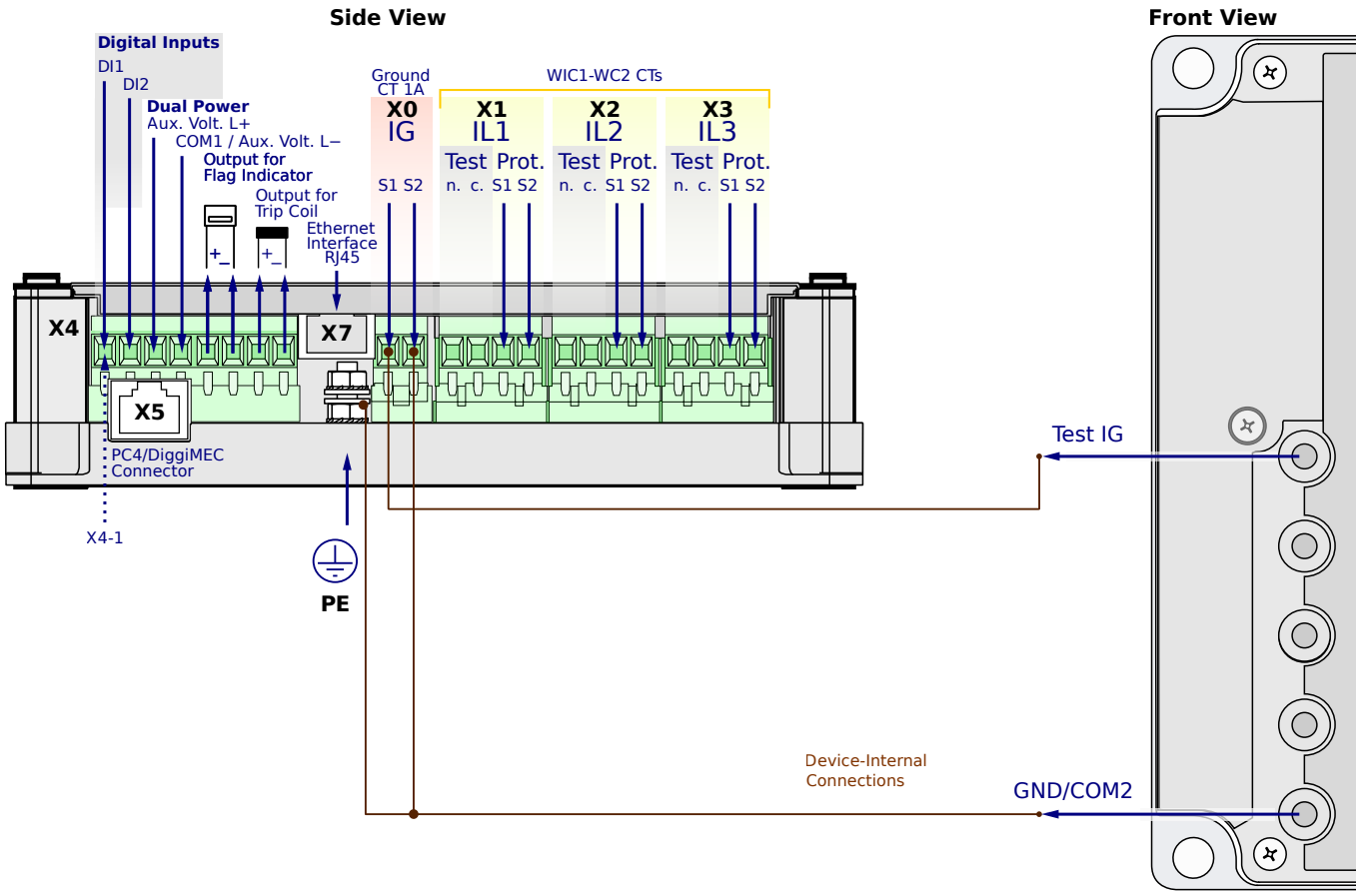



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND0ACH

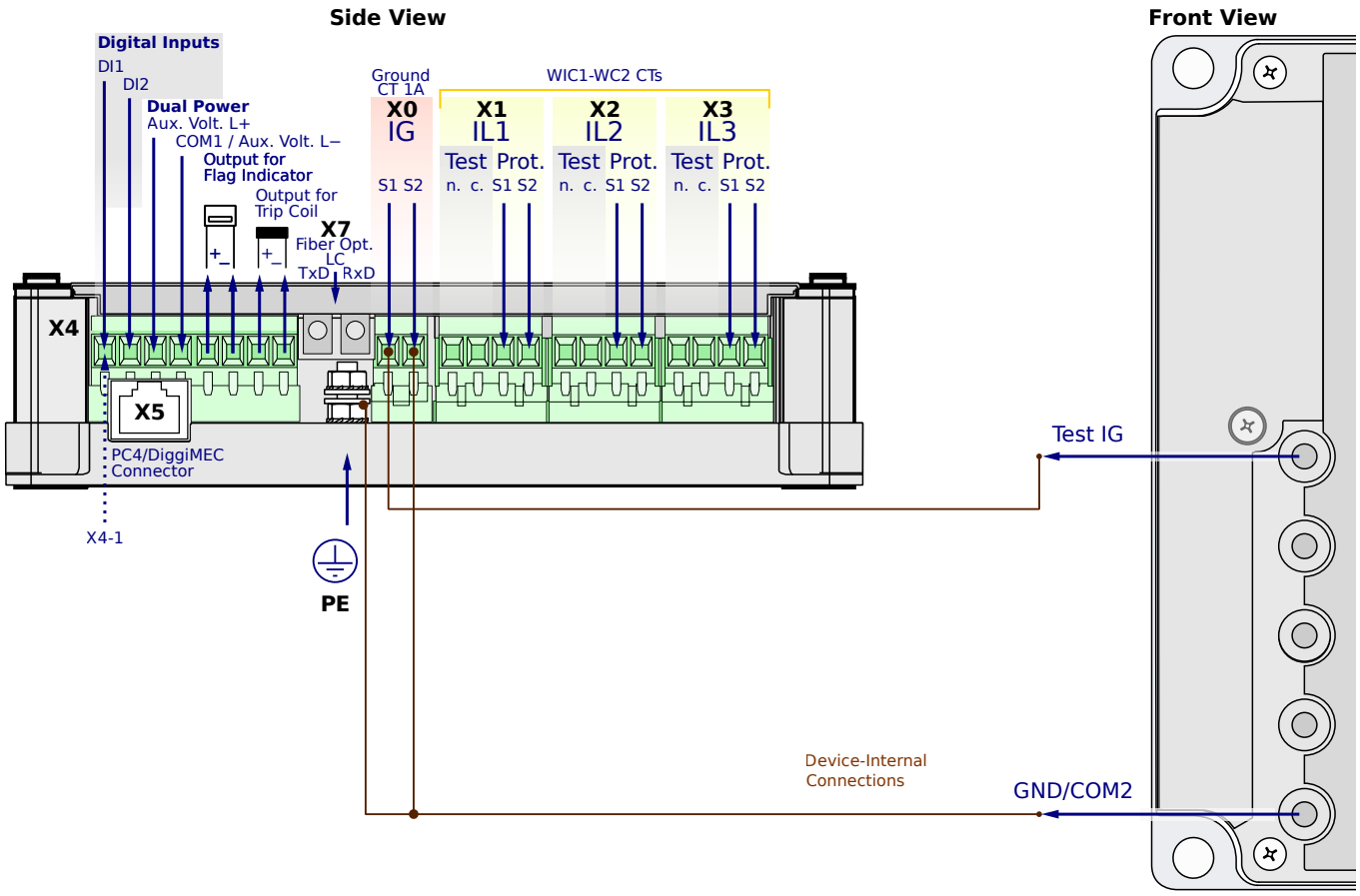



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND0AL0

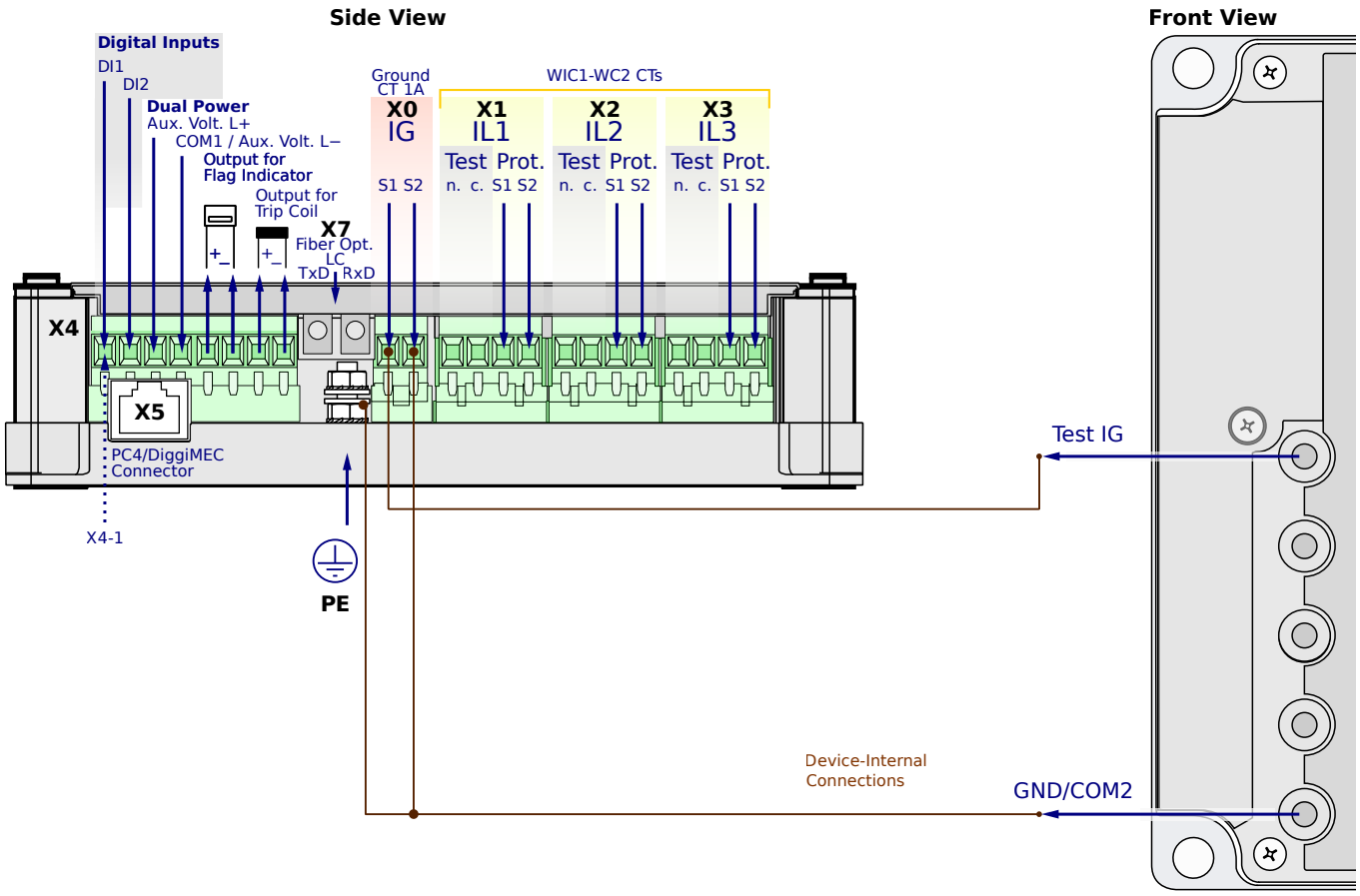



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND0ALH

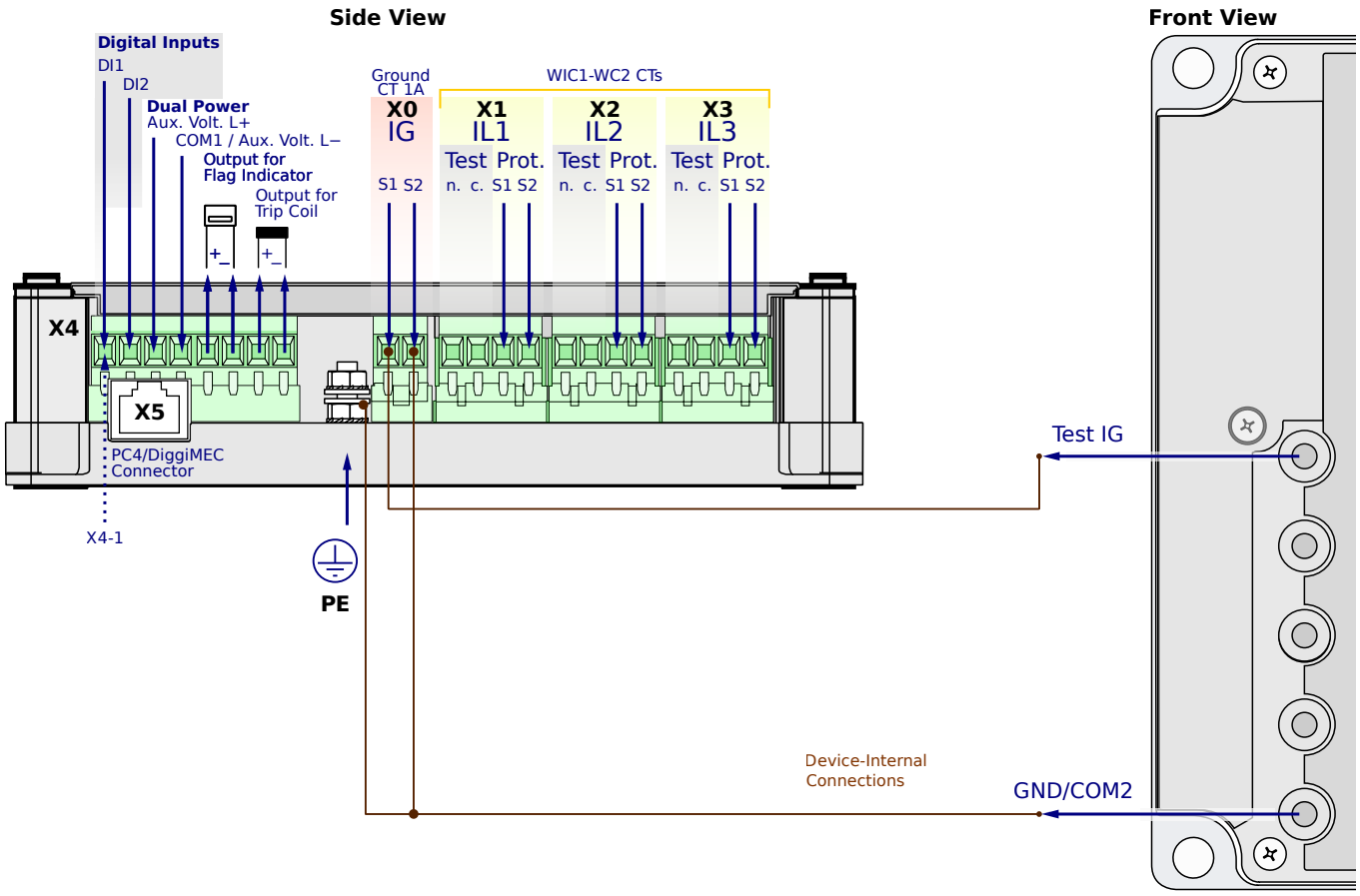



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND0PA0

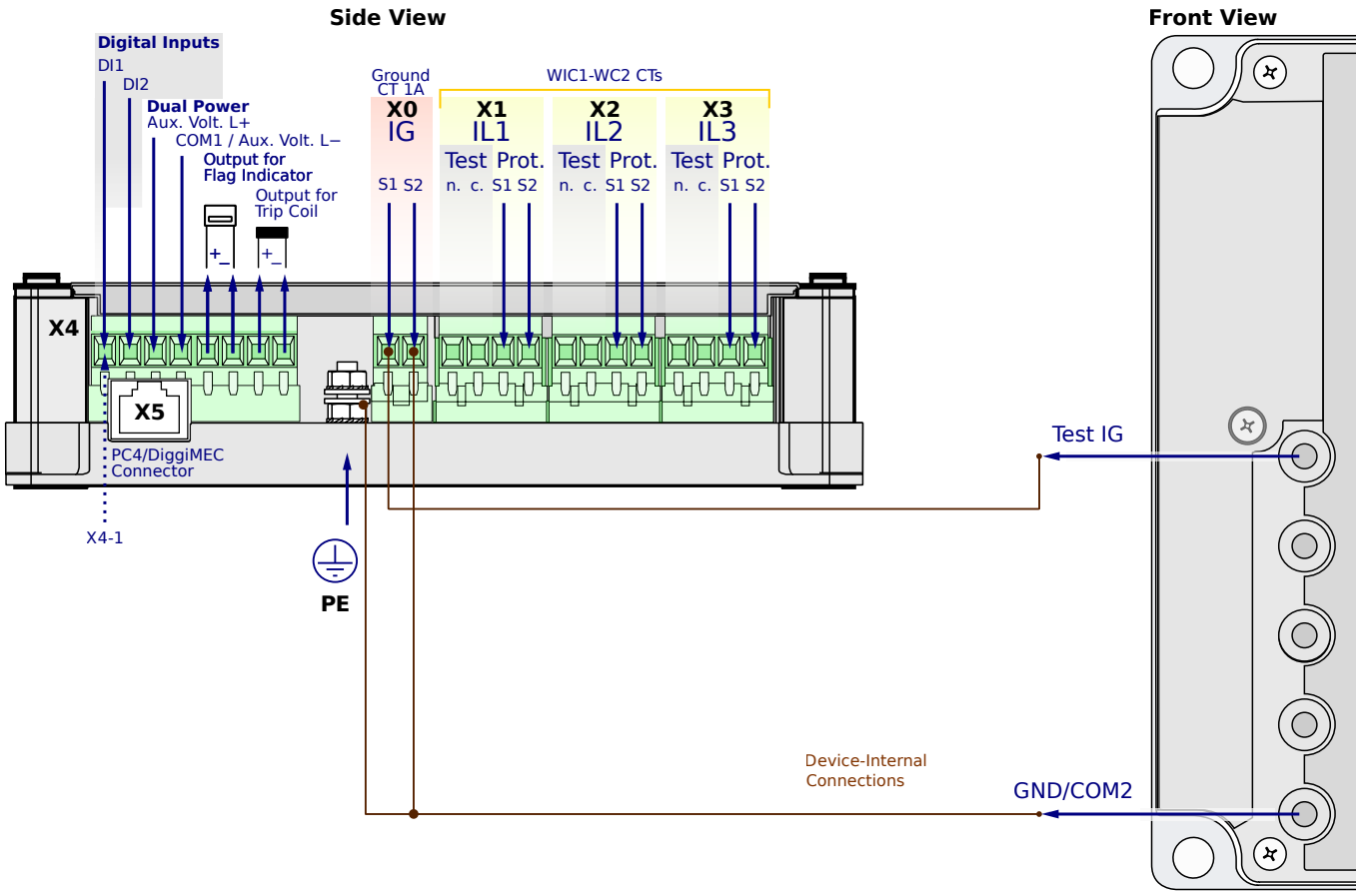



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND0PAH

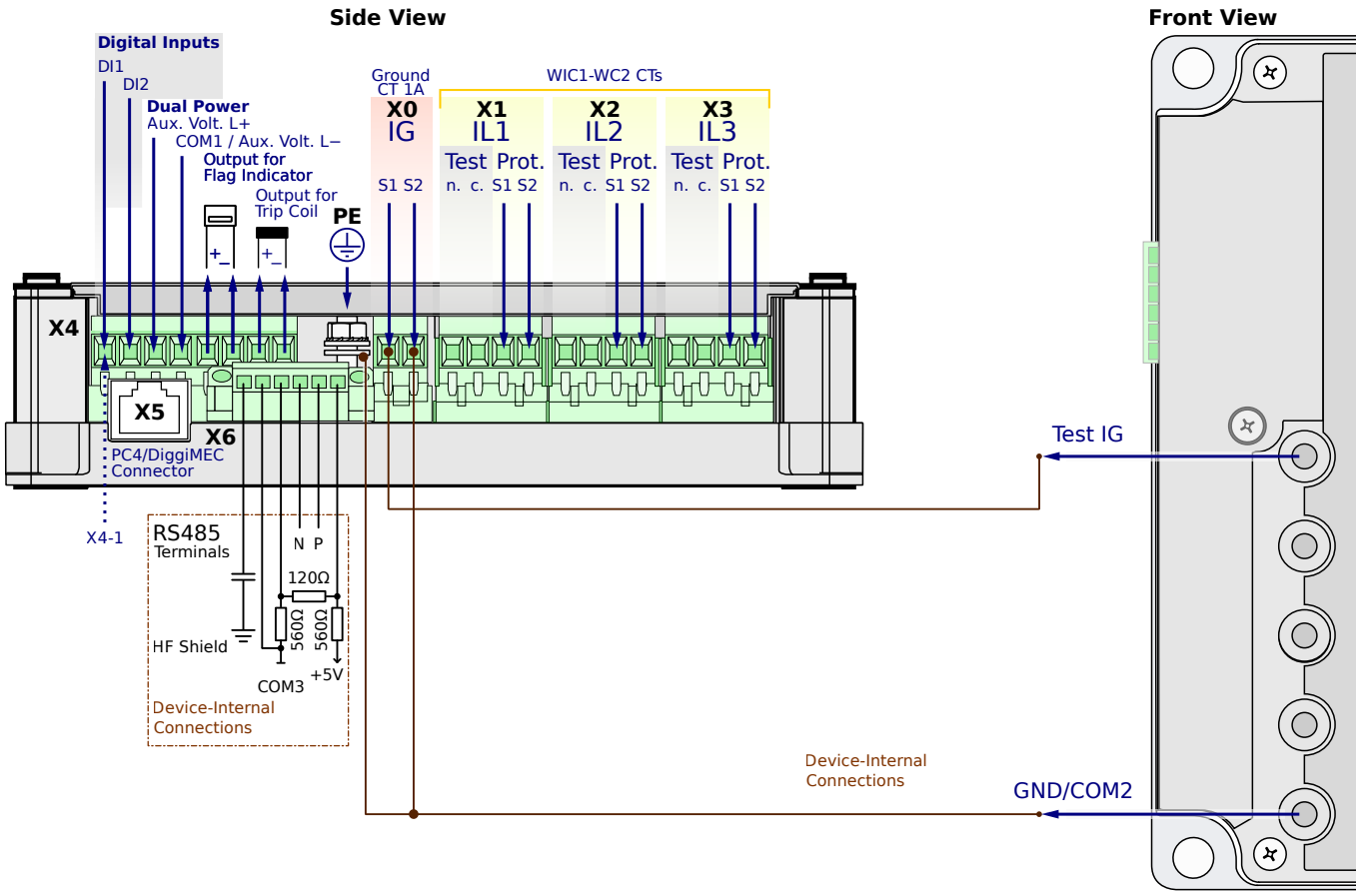



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
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– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND0PB0

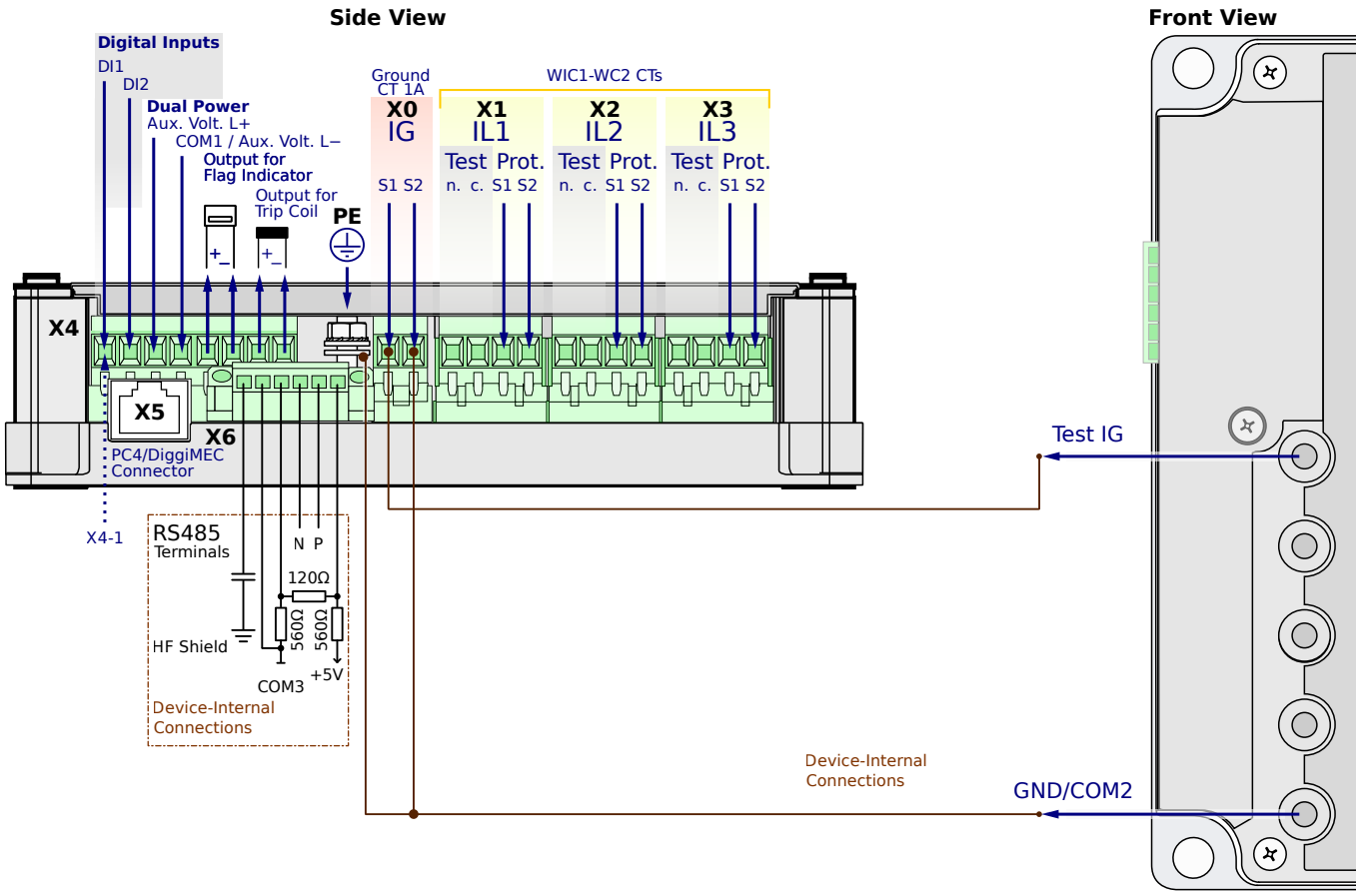



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND0PBH

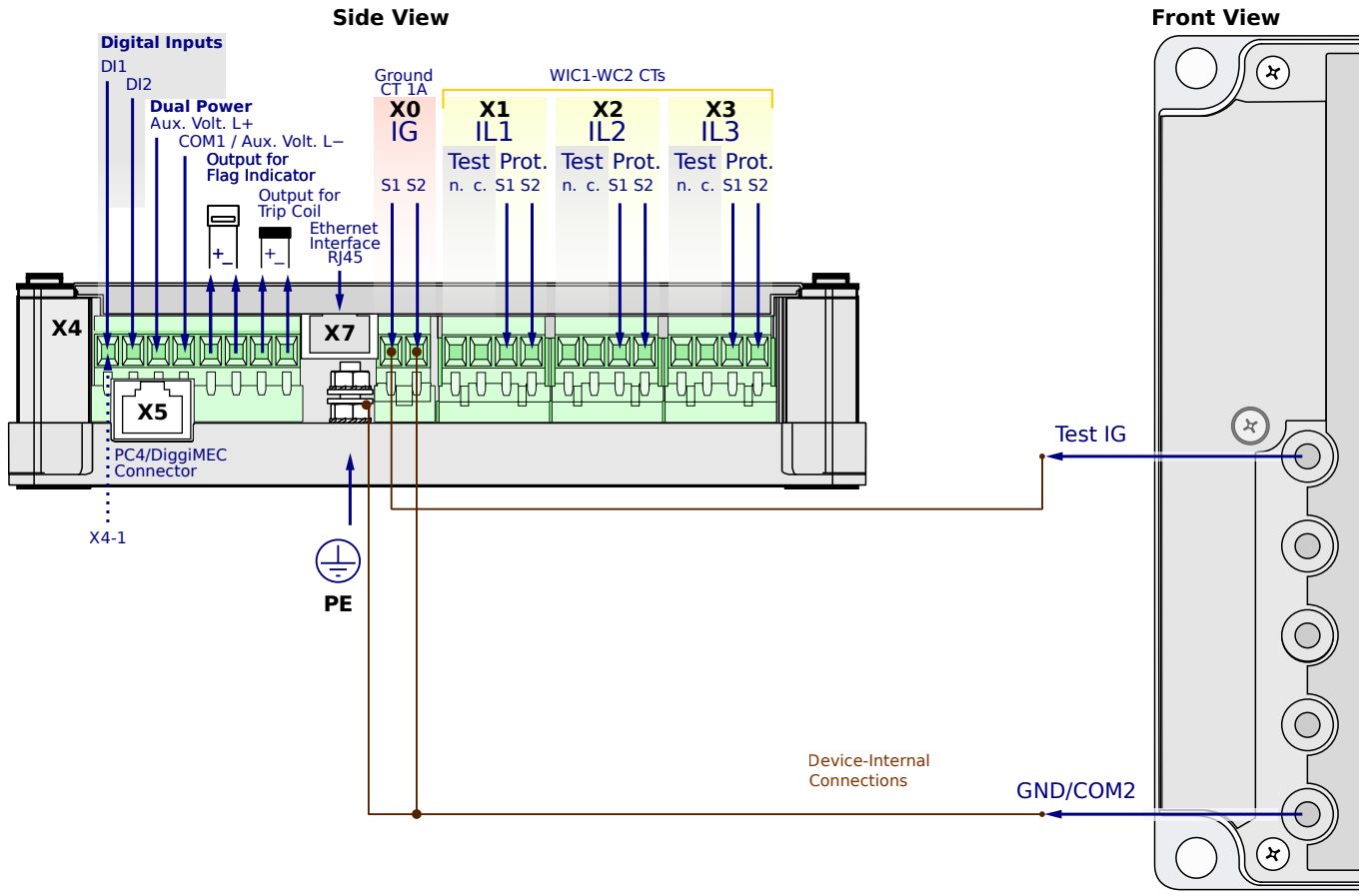



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND0PC0

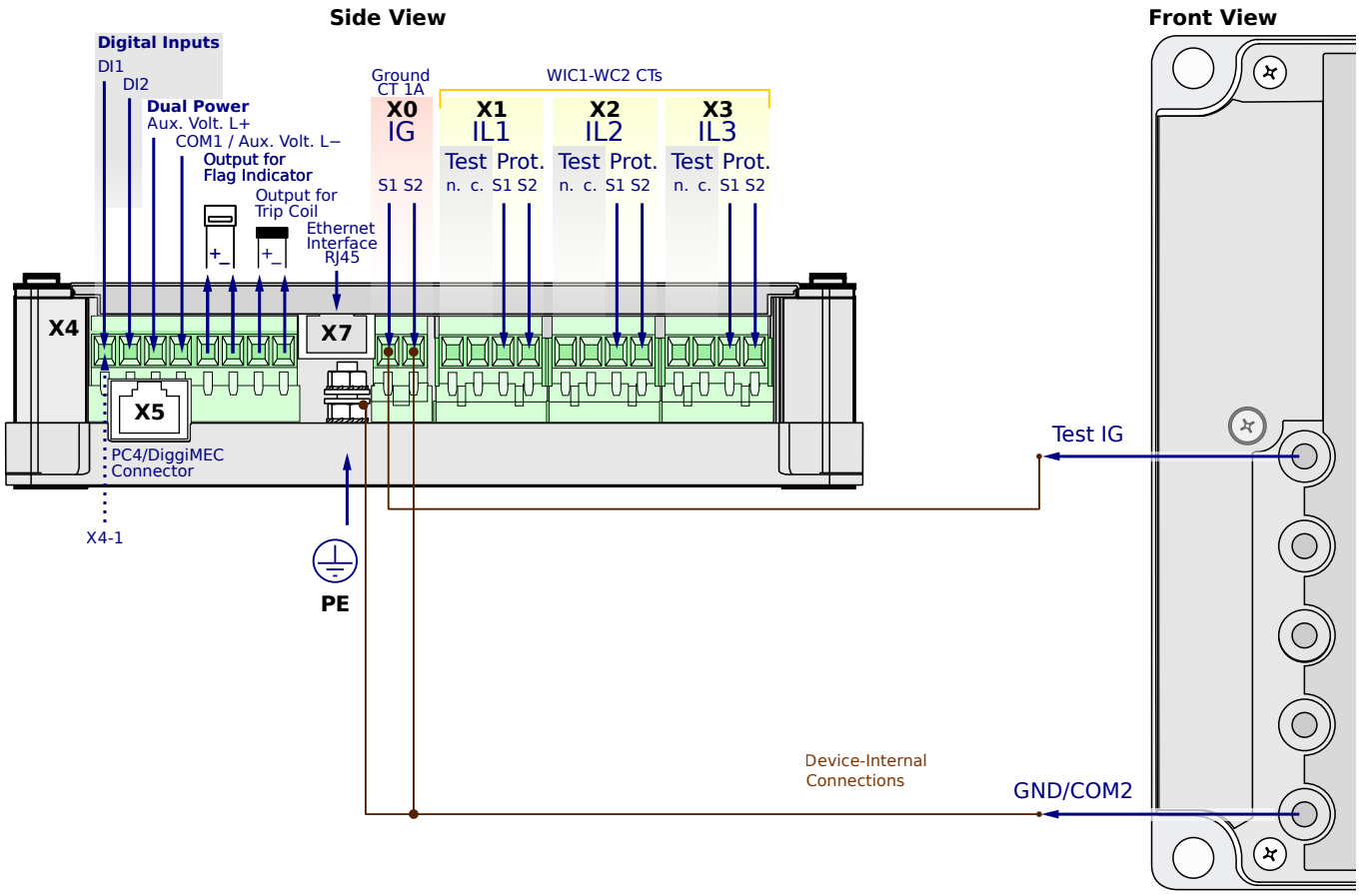



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND0PCH

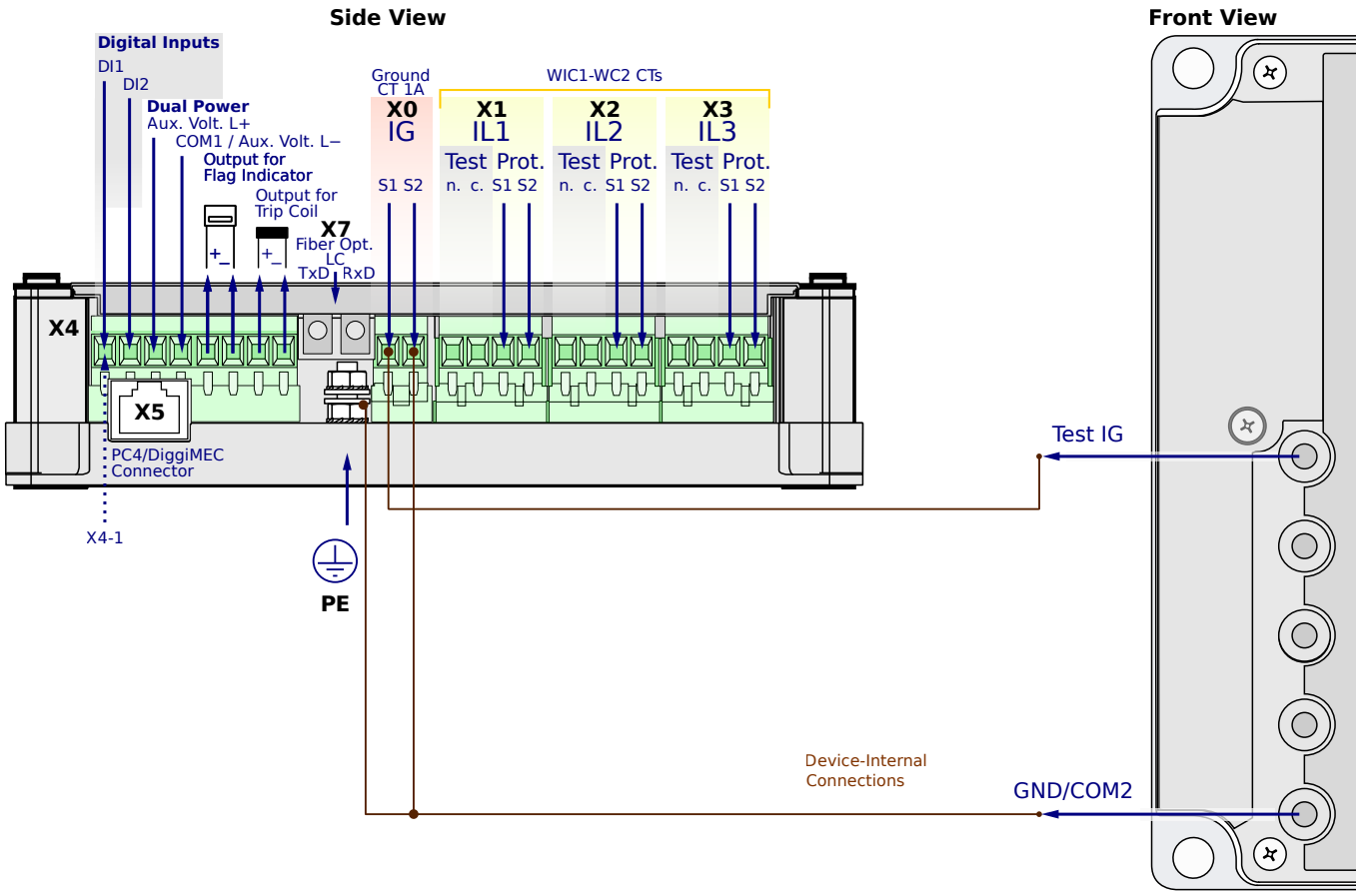



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND0PL0

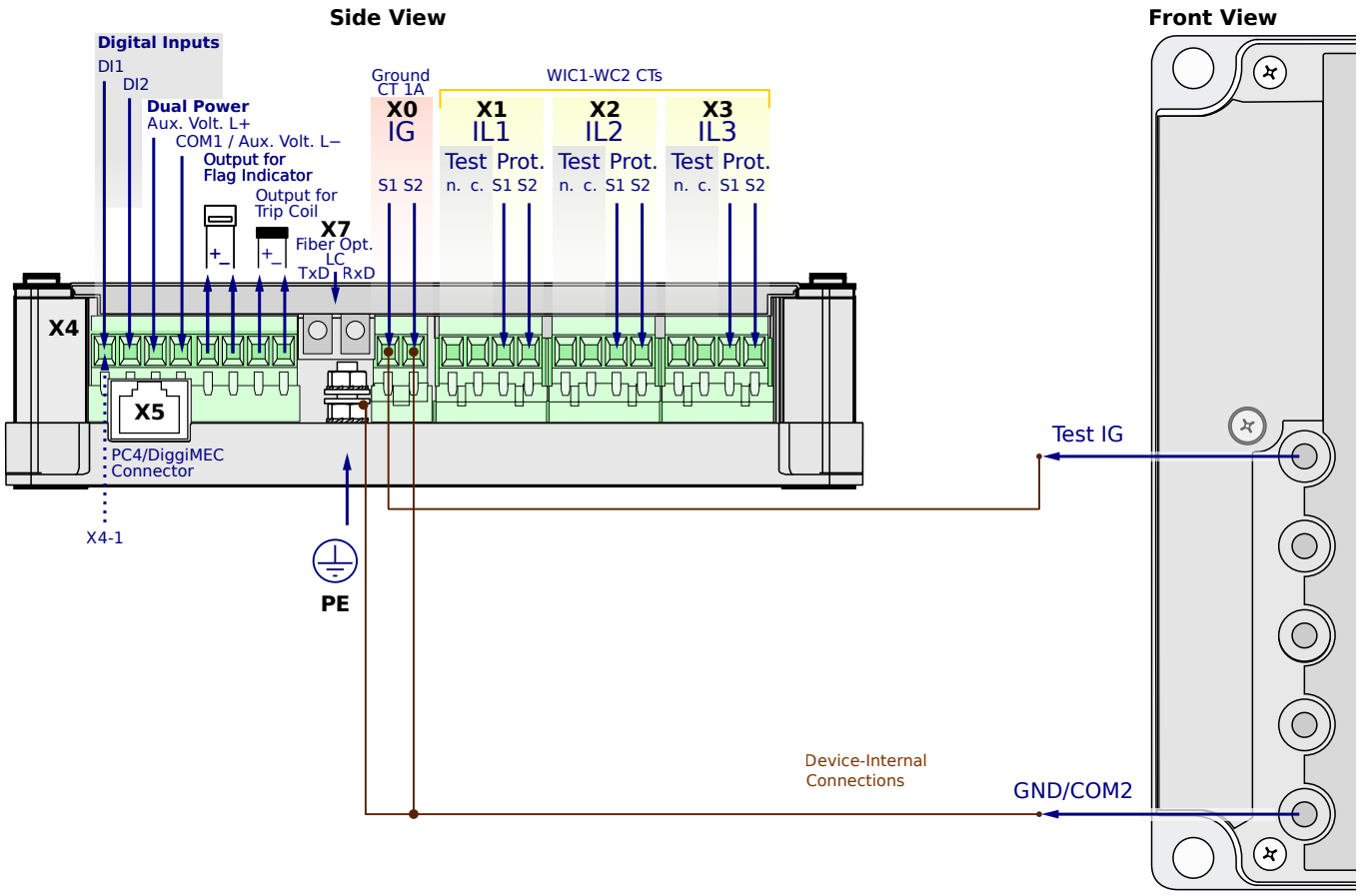



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND0PLH

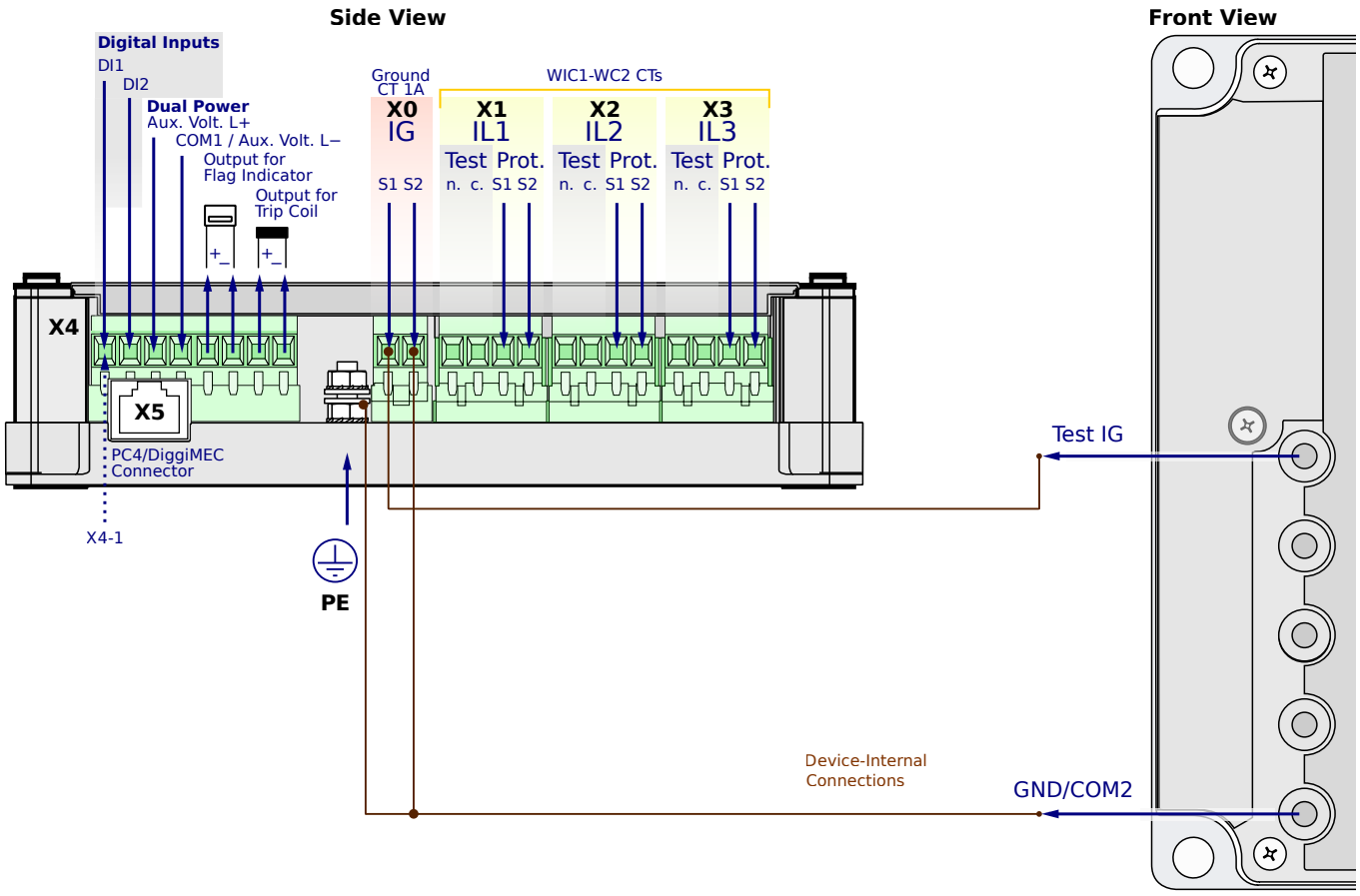



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Self-Supervision operates "FI"-output
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – "FI"-Output is used for Self-Supervision Alarm
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND1SA0

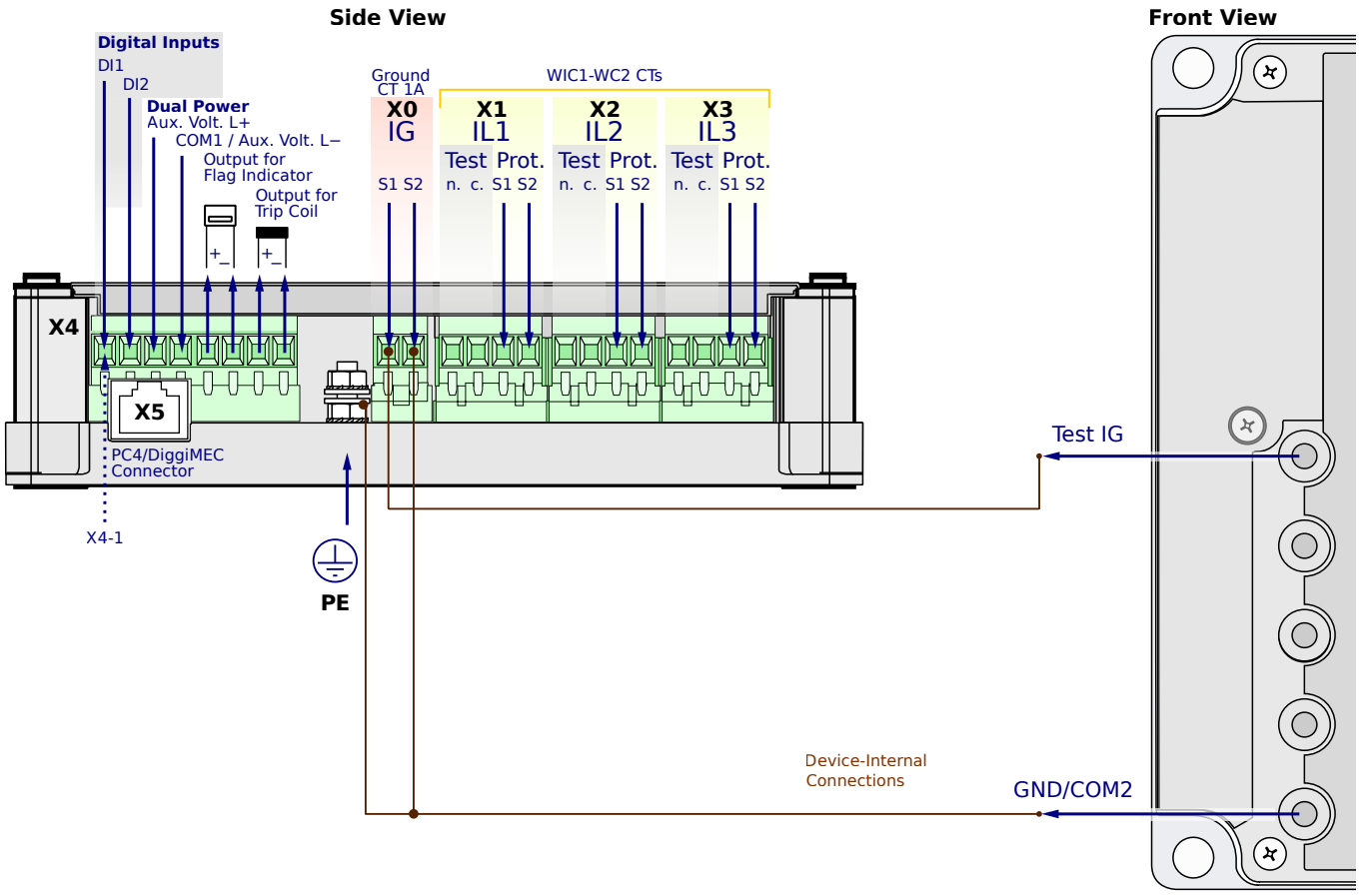



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND1SAH

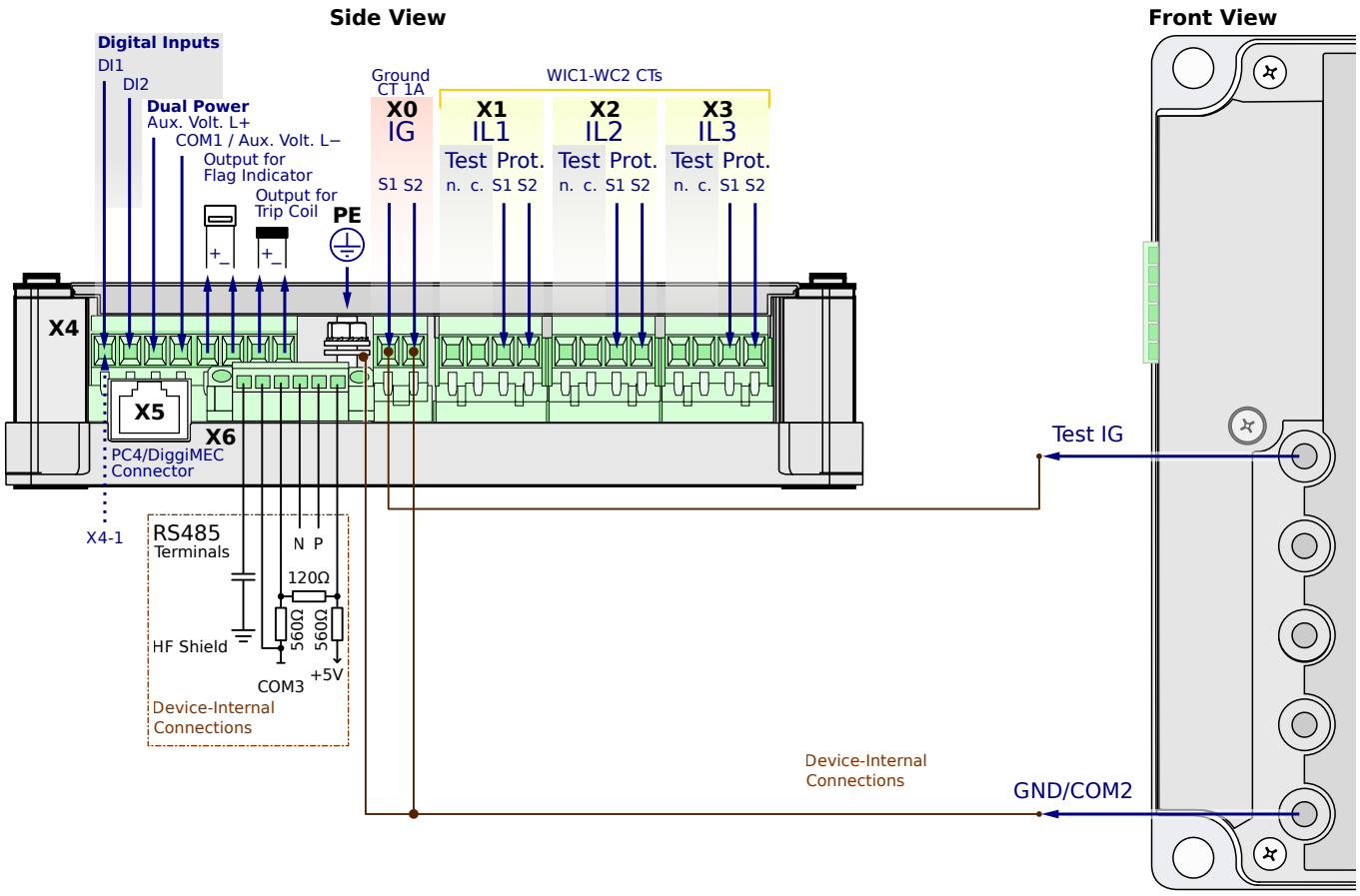



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND1SB0

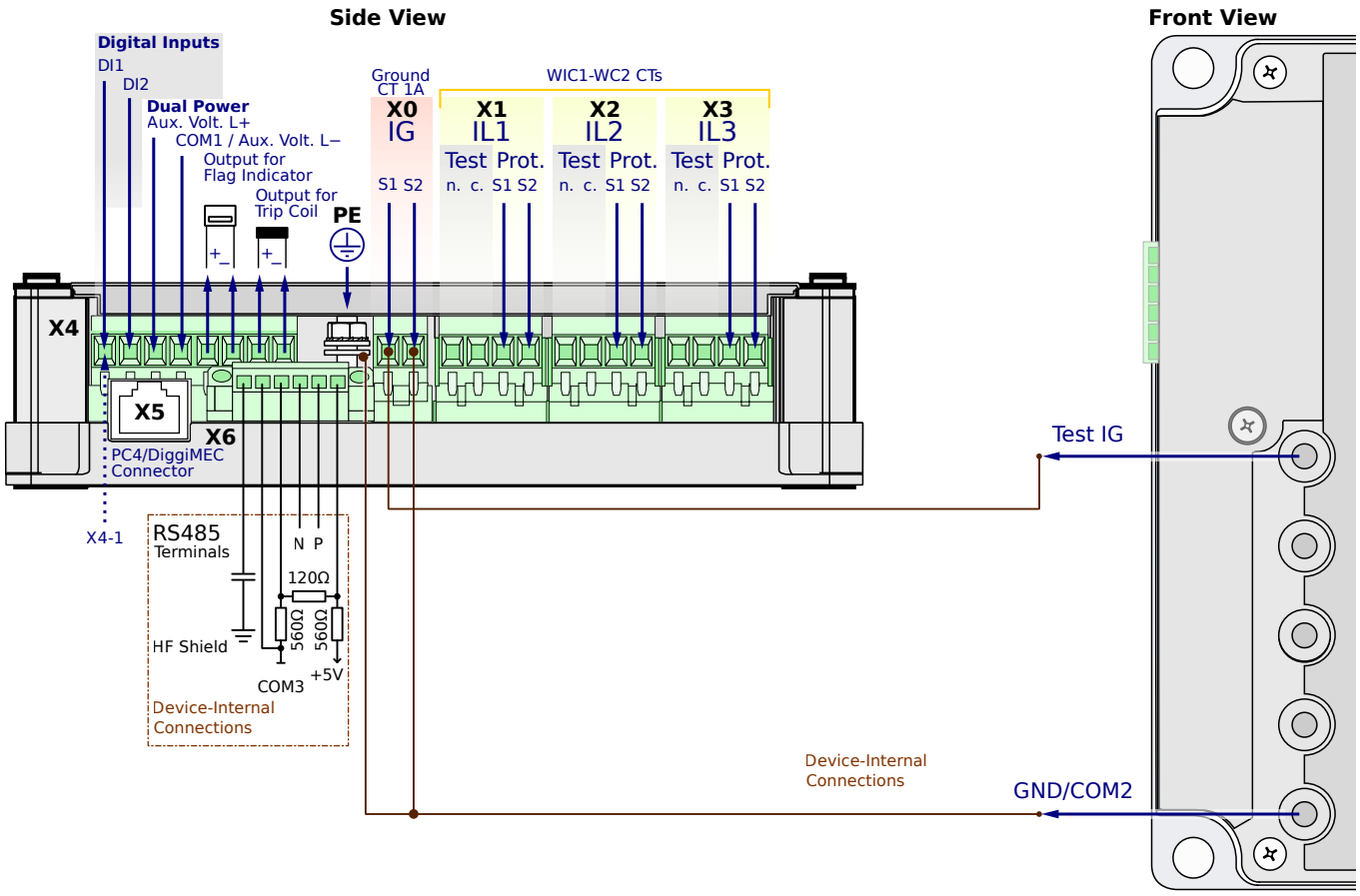



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND1SBH

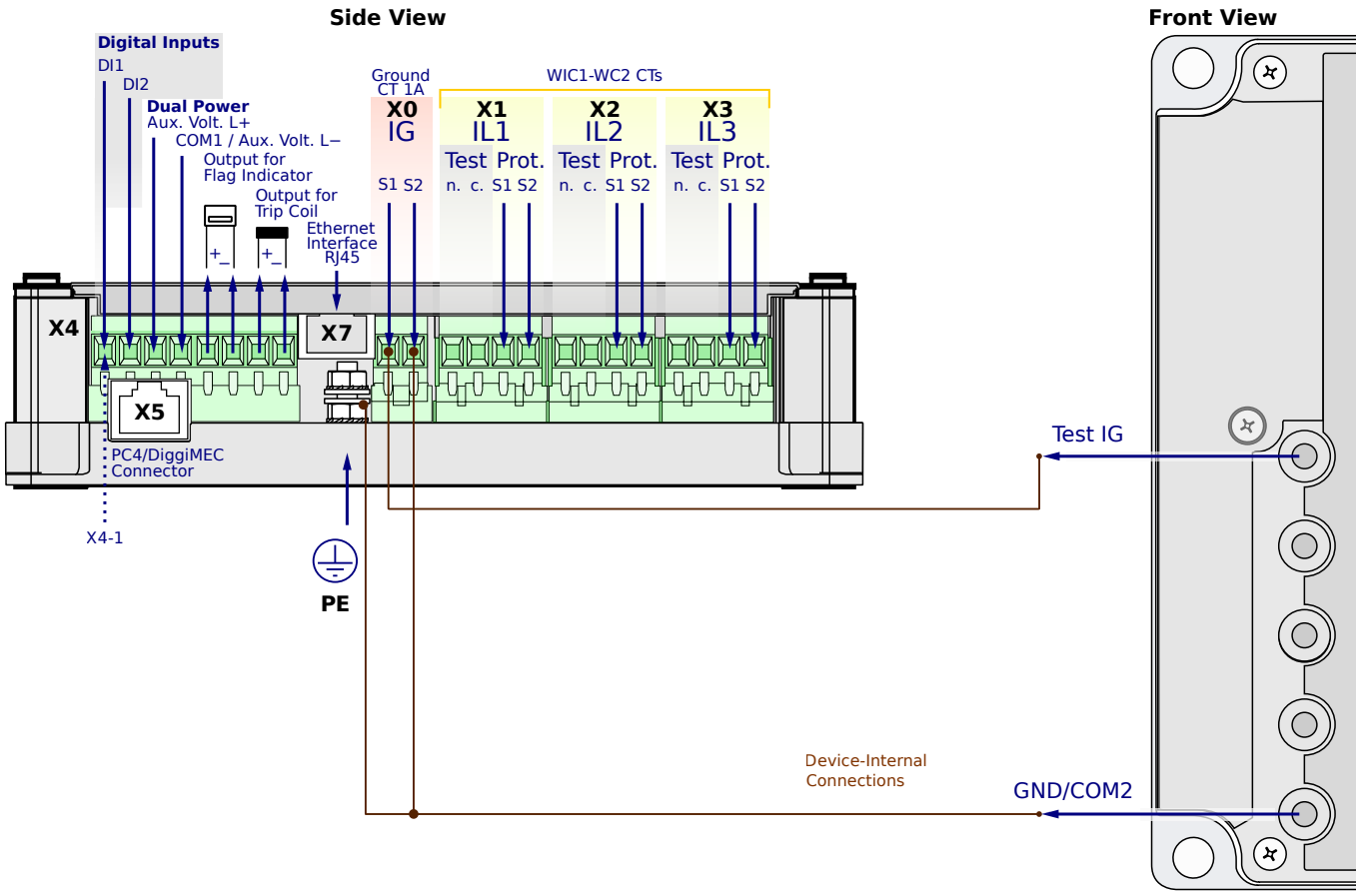



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND1SC0

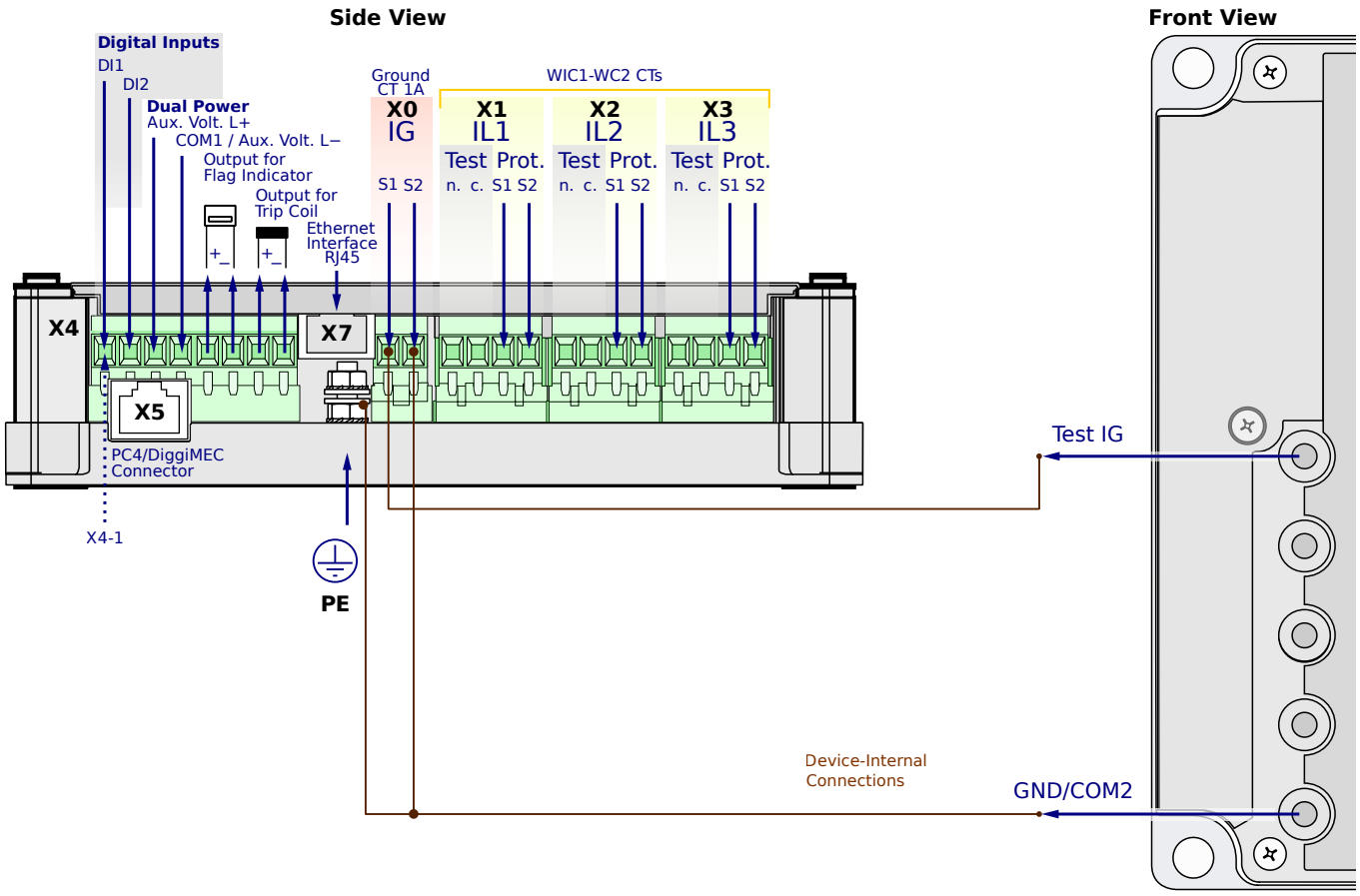



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND1SCH

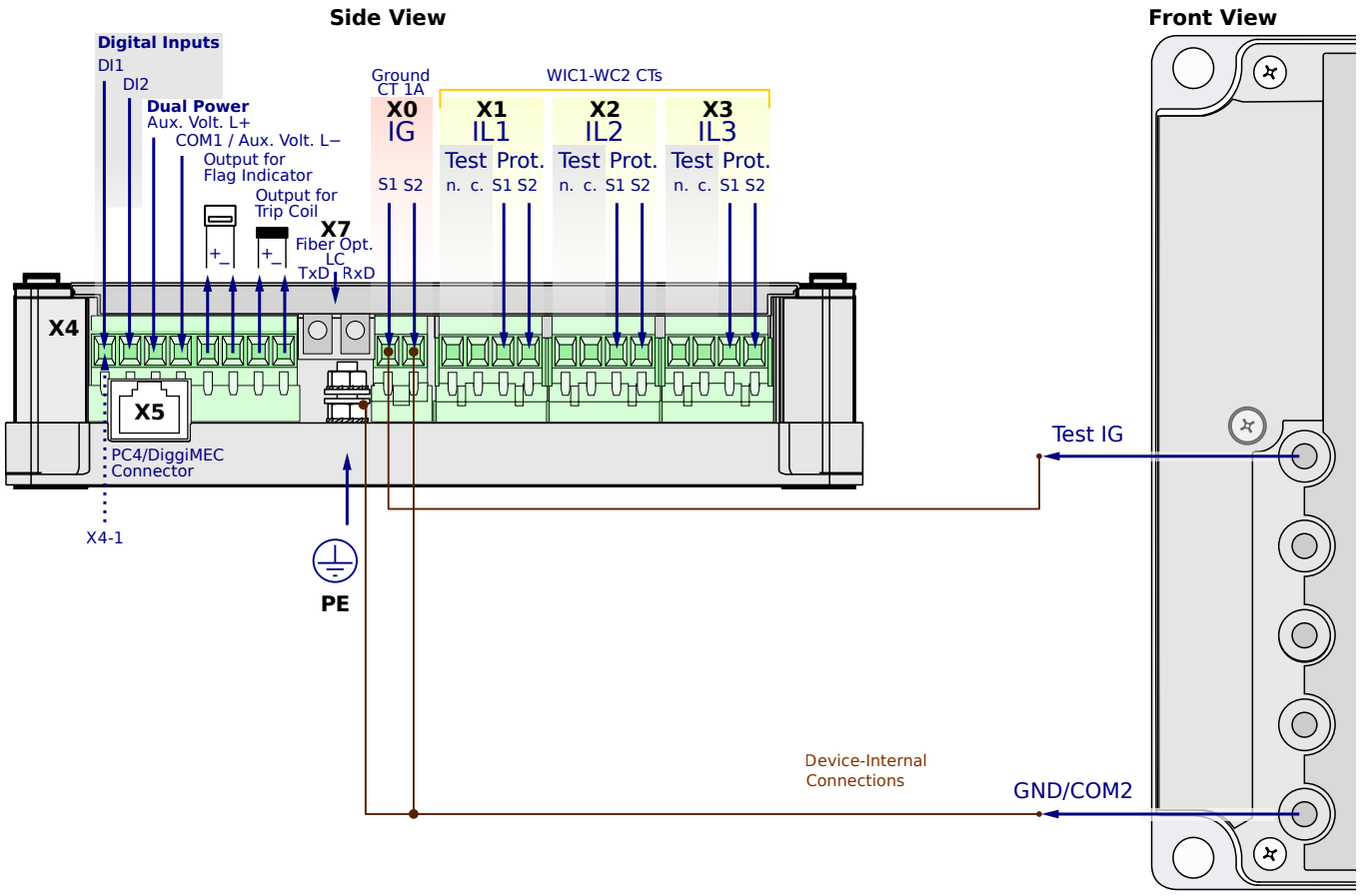



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND1SL0

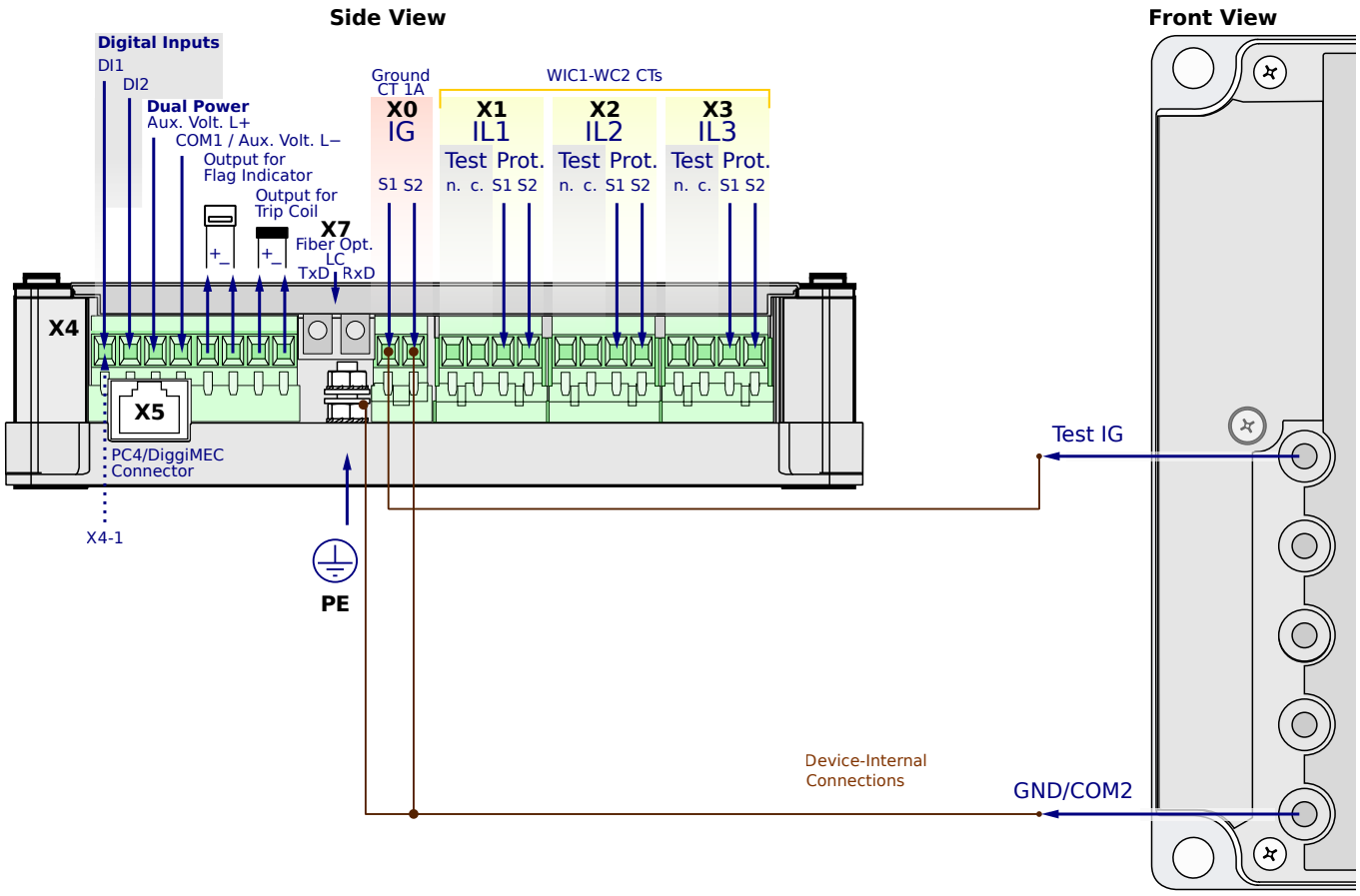



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND1SLH

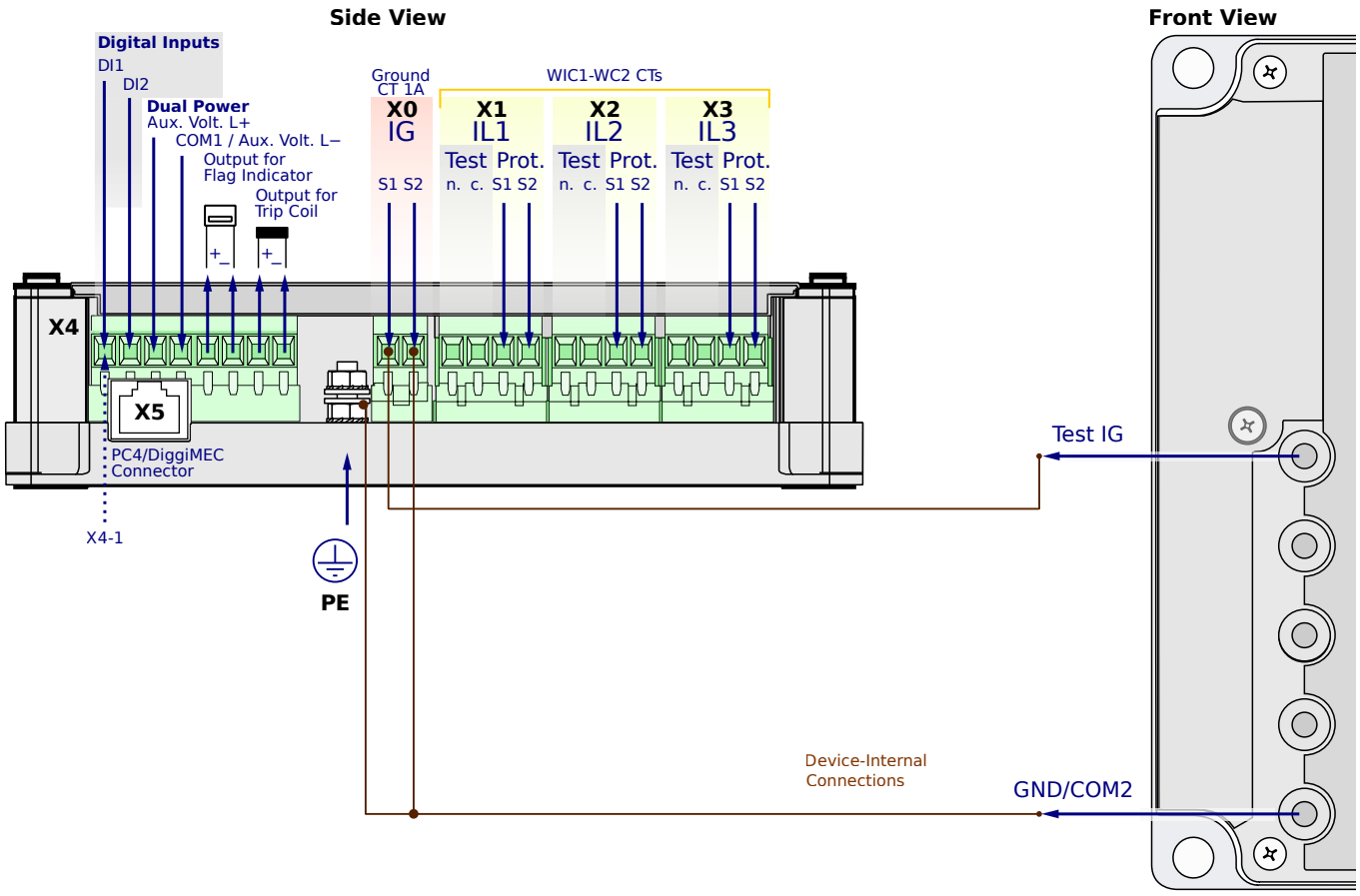



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND1AA0

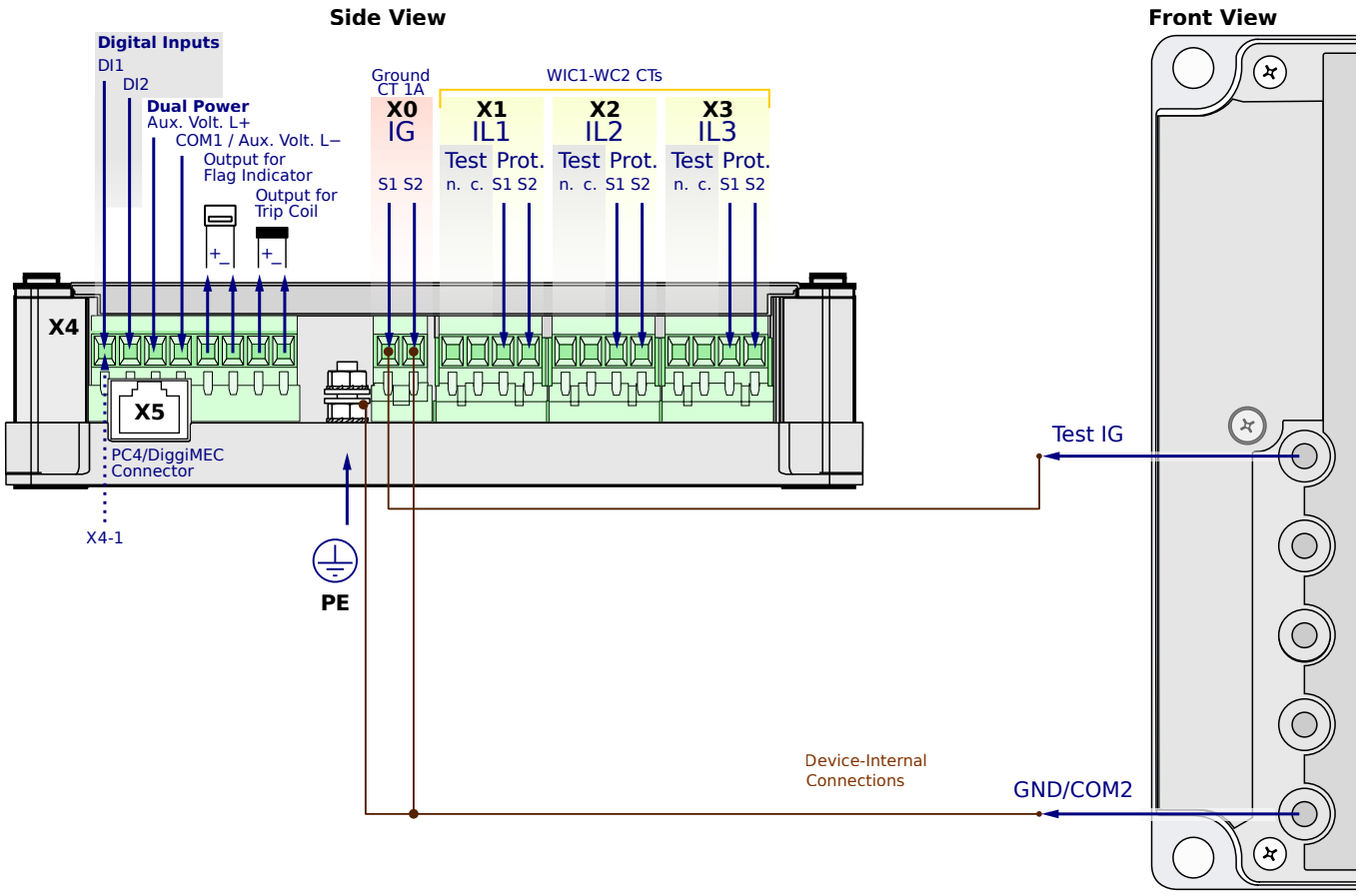



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND1AAH

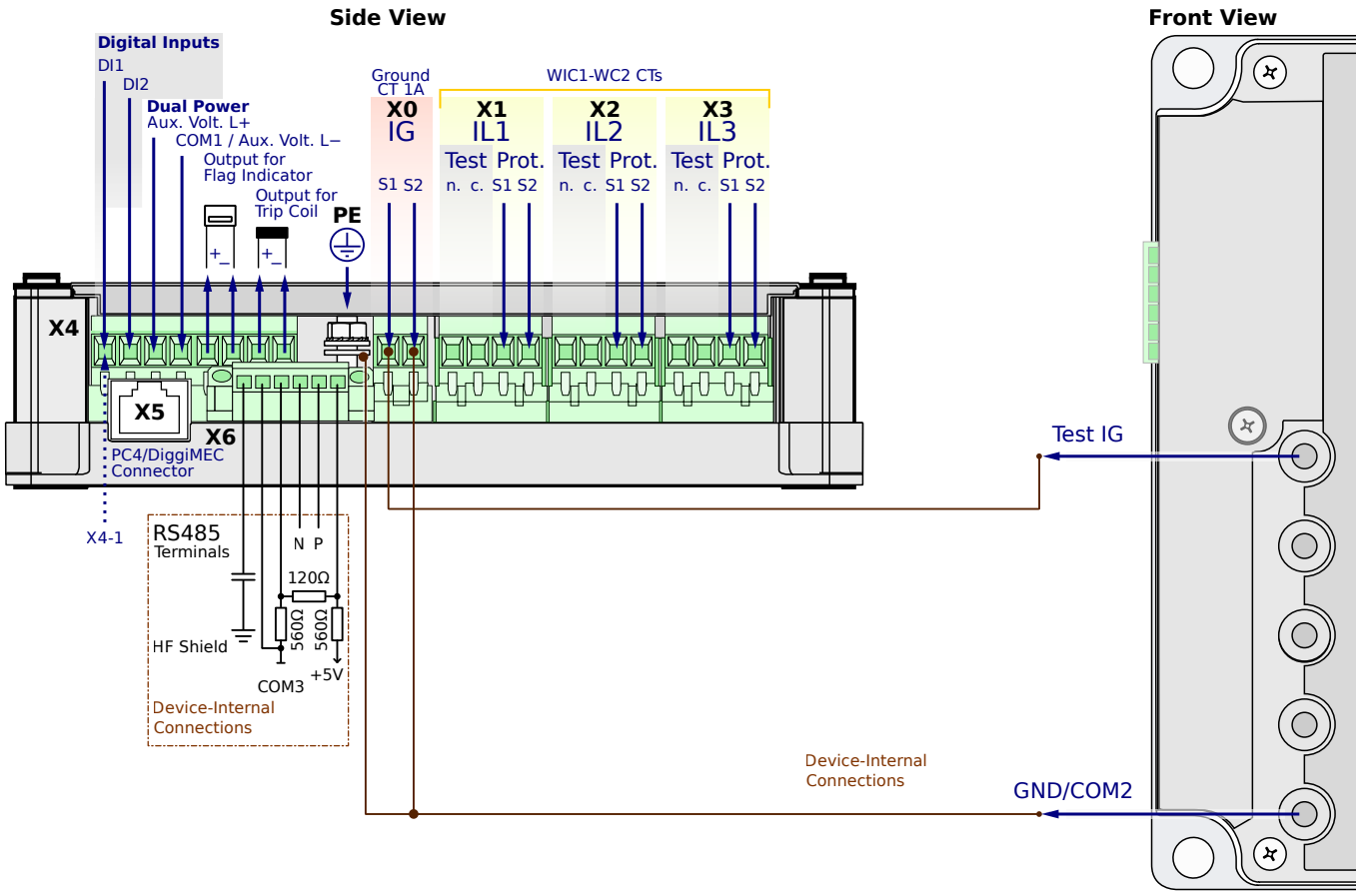



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# WIC1-4DG0ND1AB0

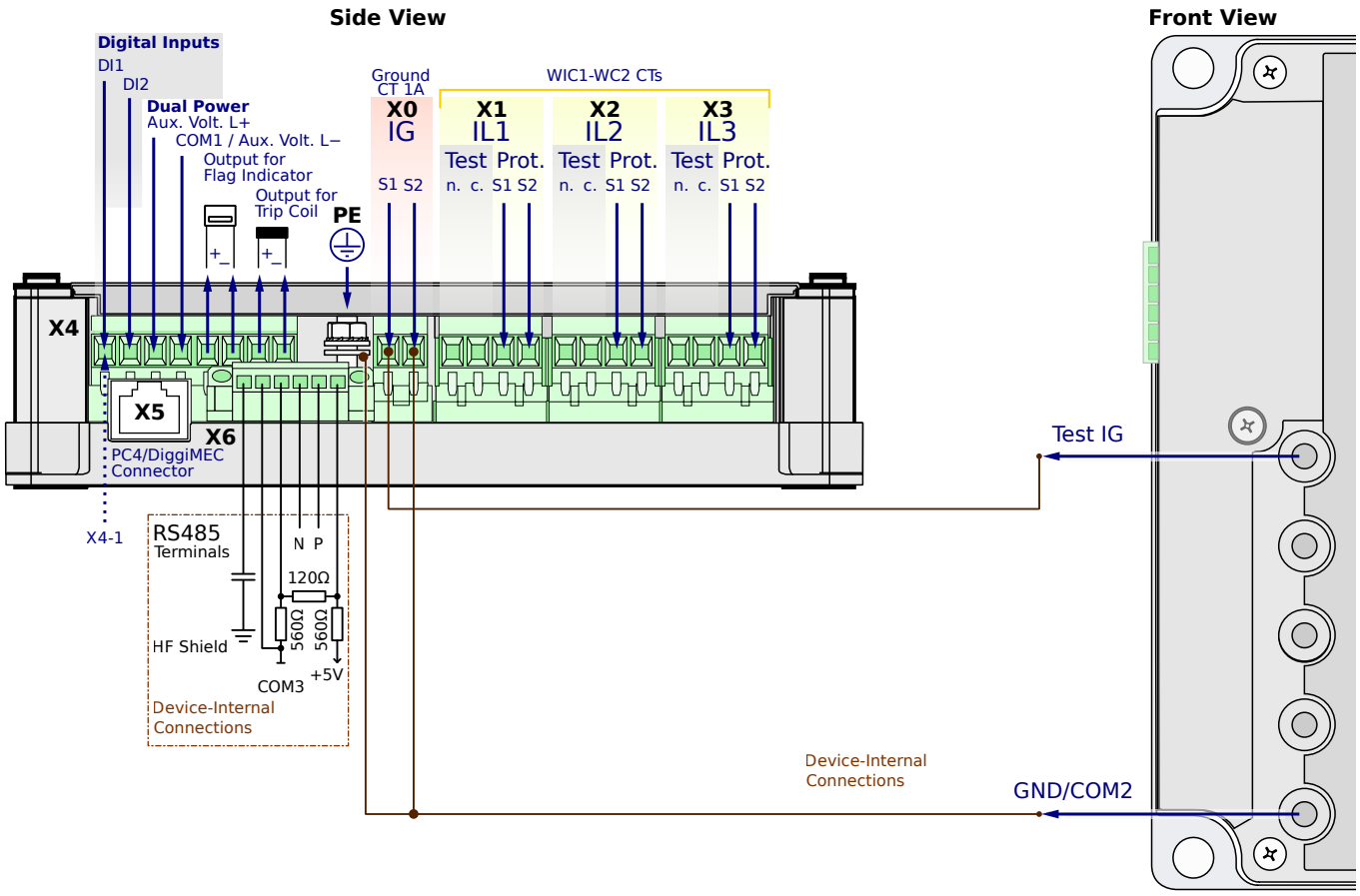



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**X4-7,8** – Trip Coil "TC"-Output
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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND1ABH

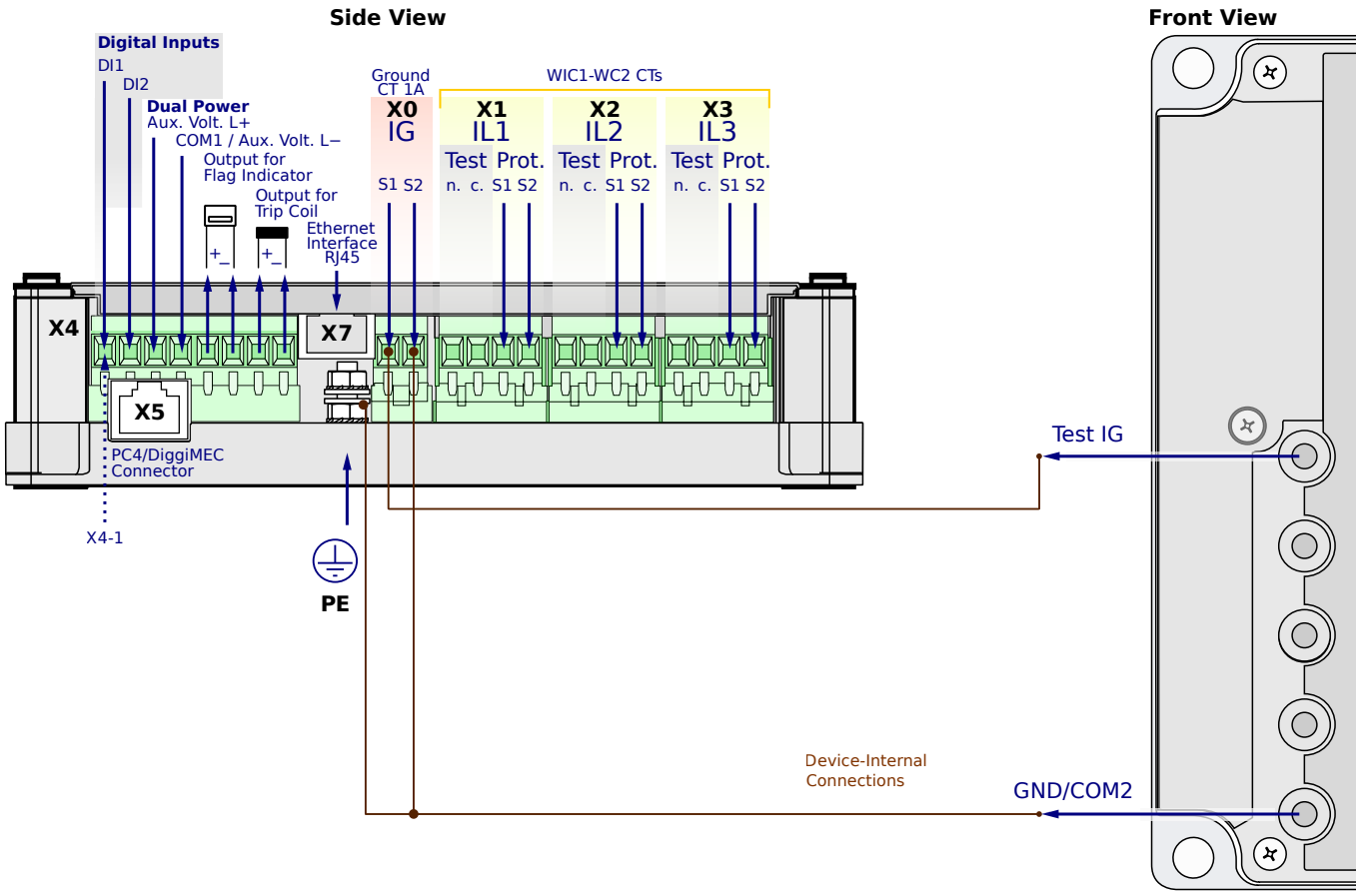



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# WIC1-4DG0ND1AC0

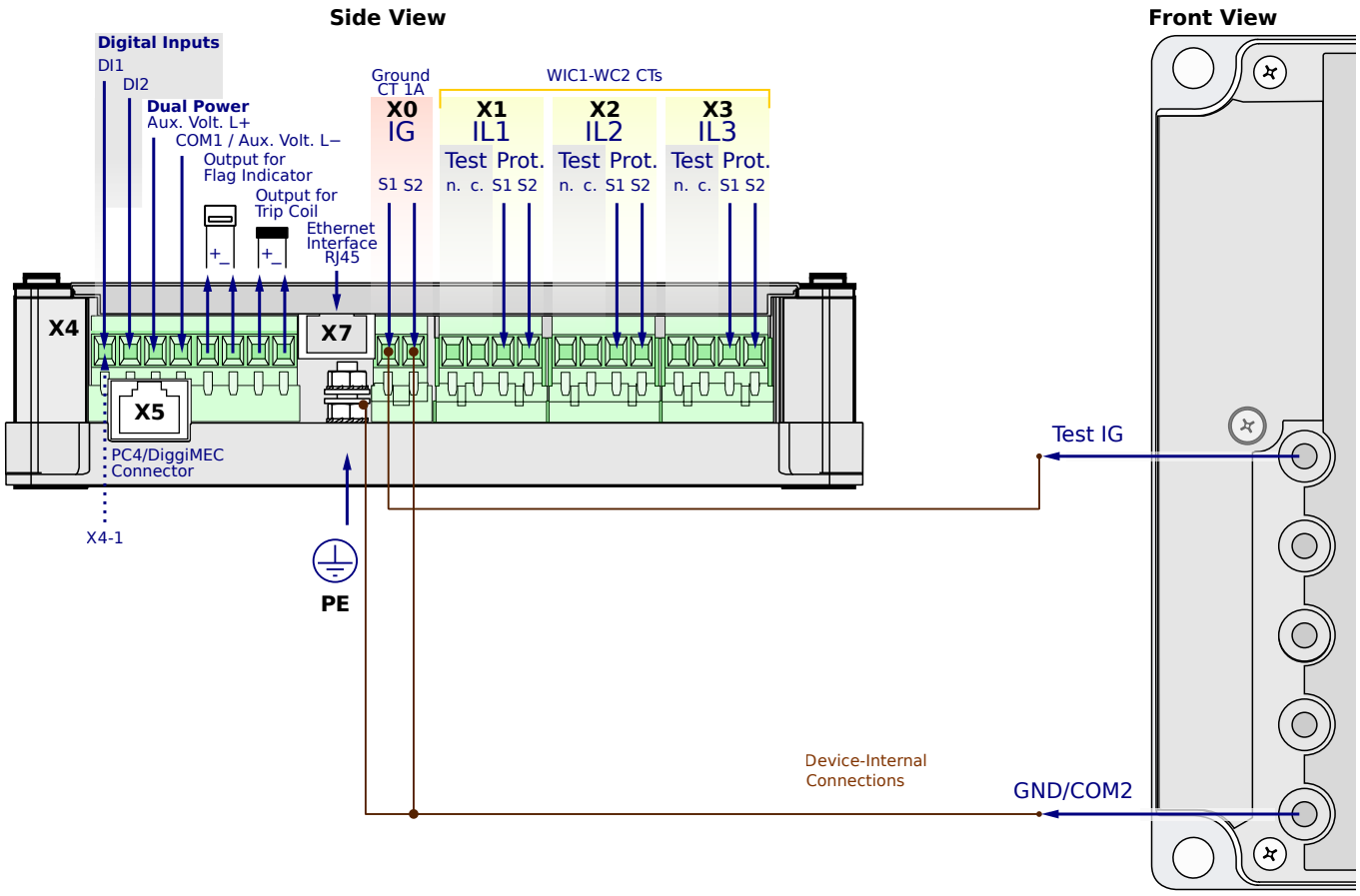



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND1ACH

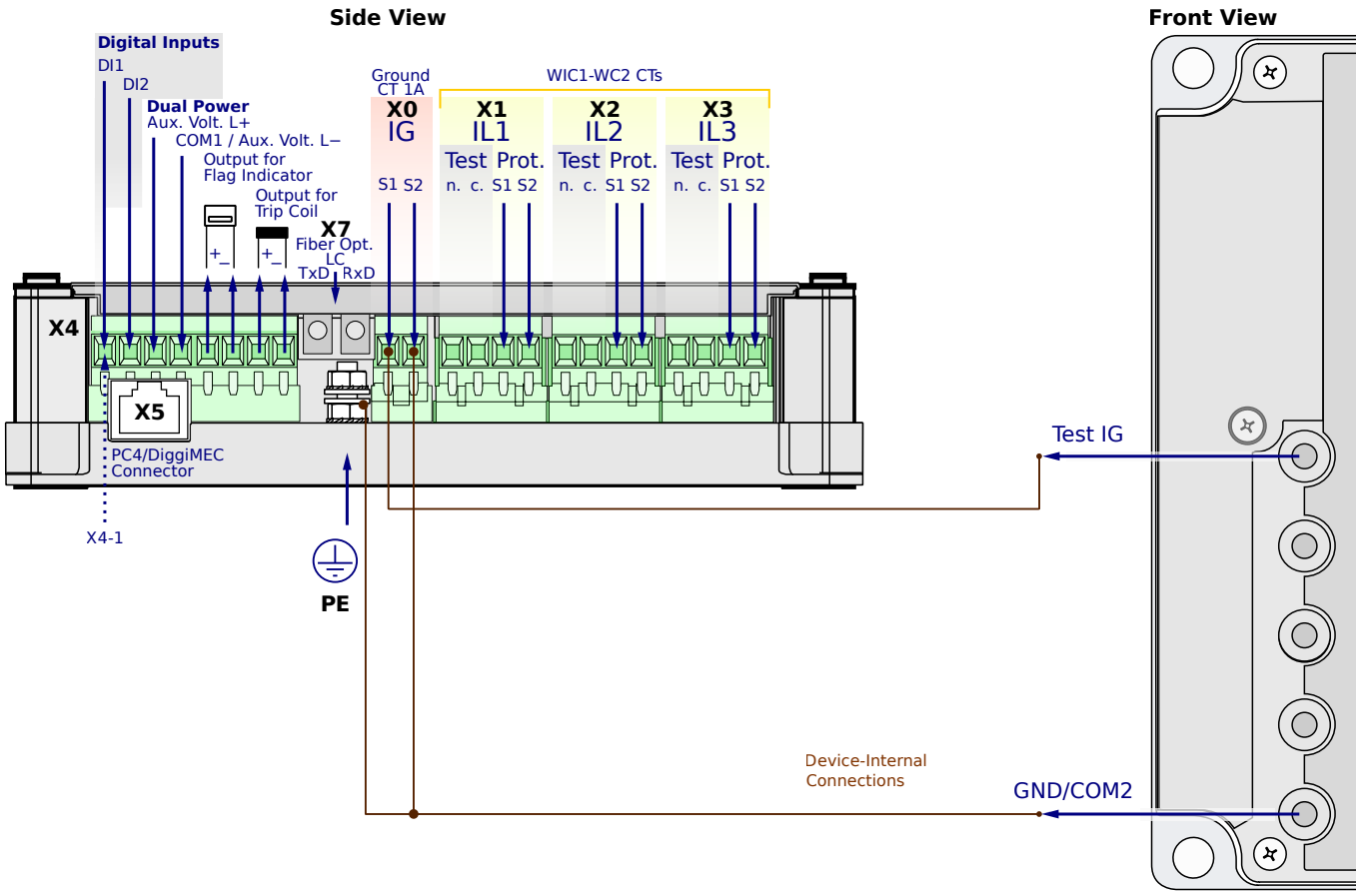



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND1AL0

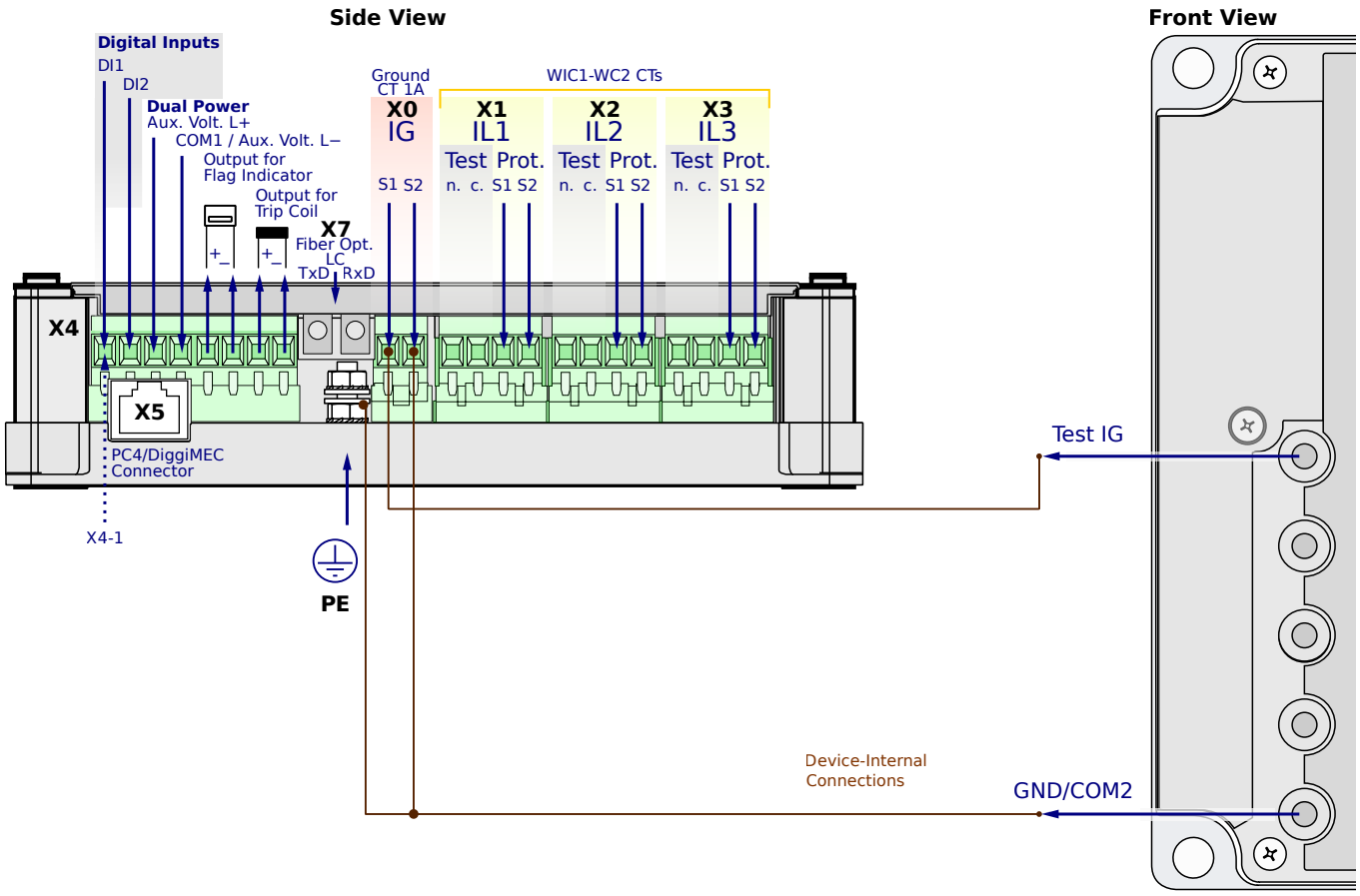



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND1ALH

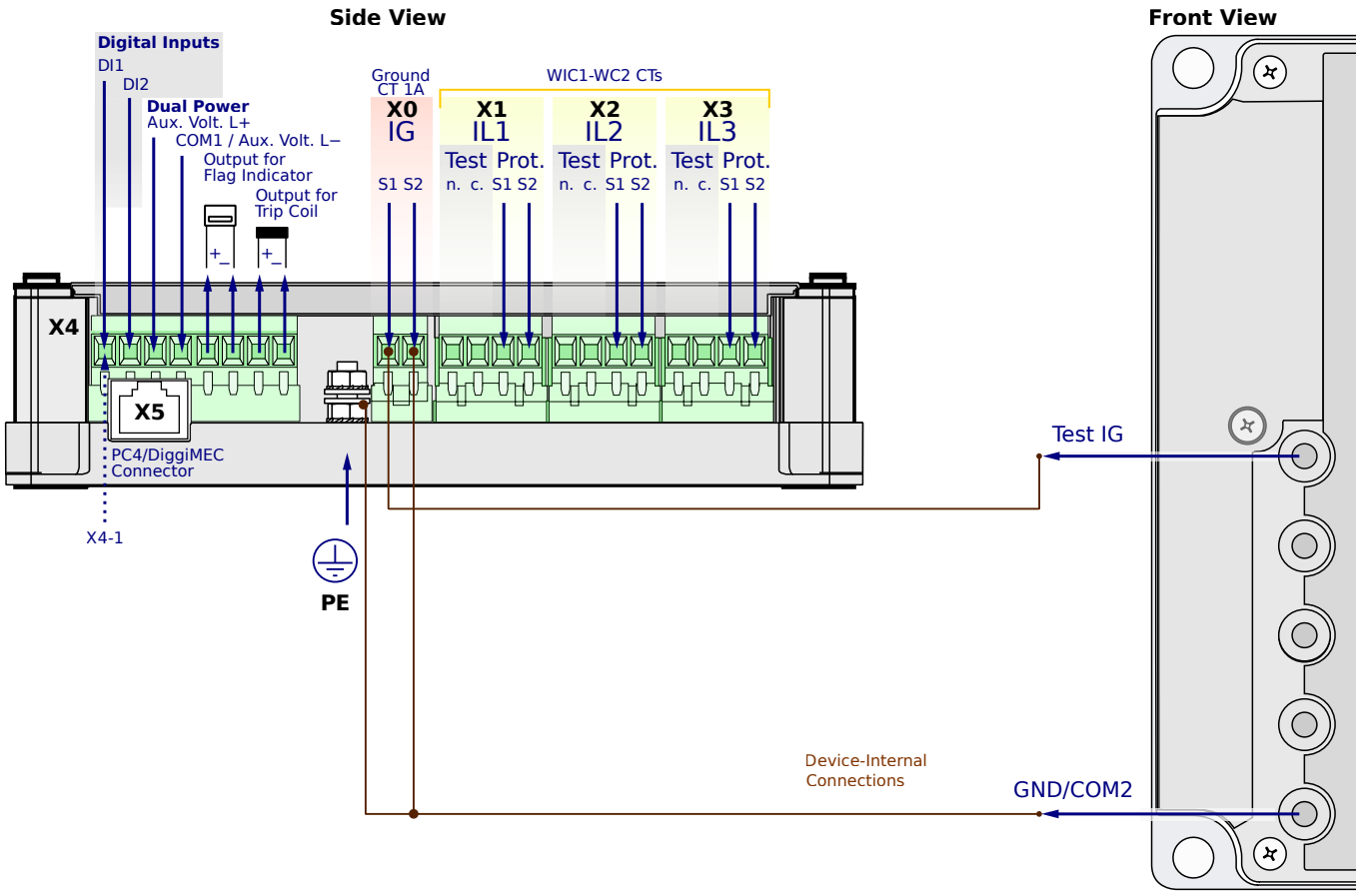



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND1PA0

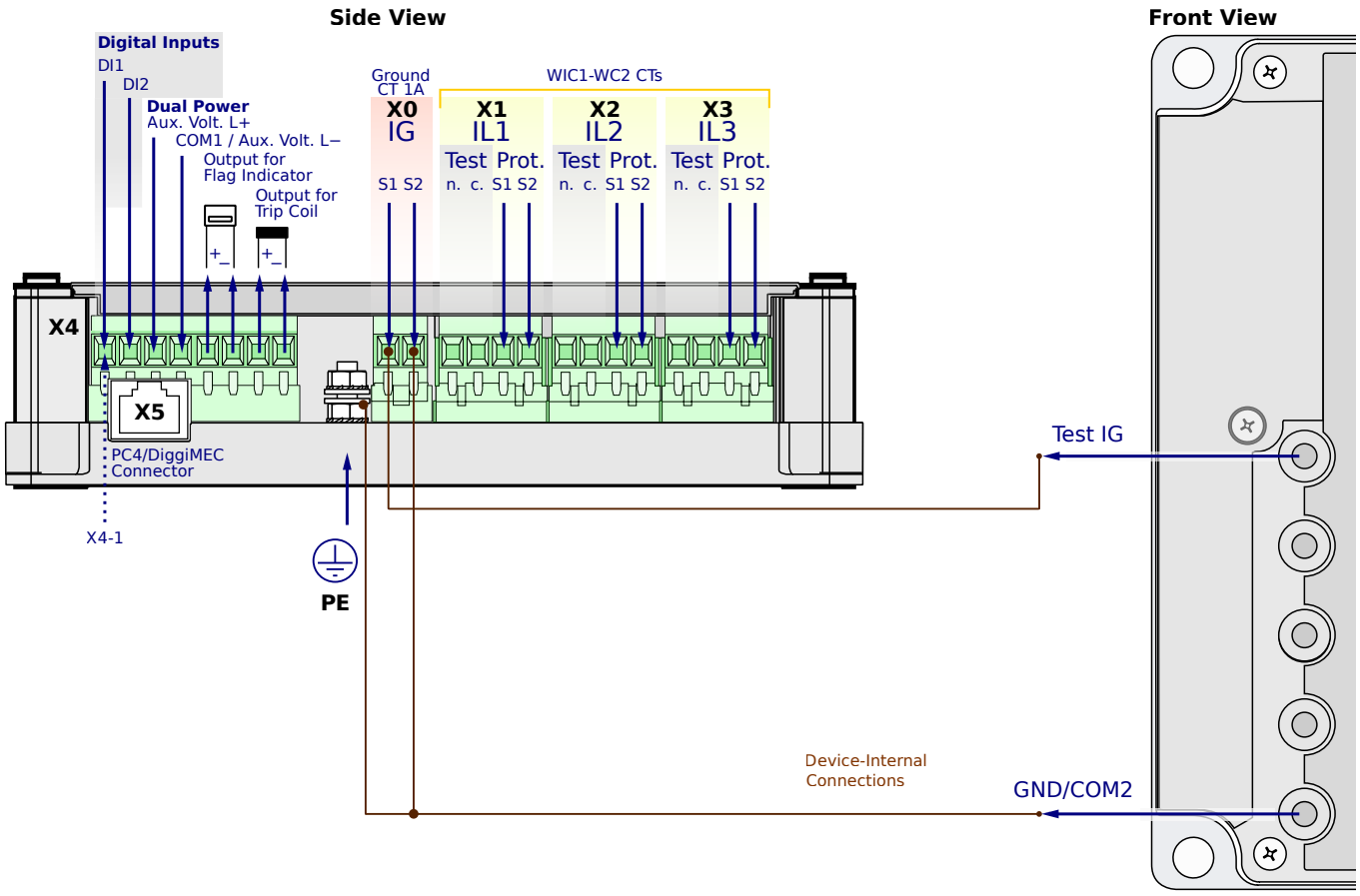



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND1PAH

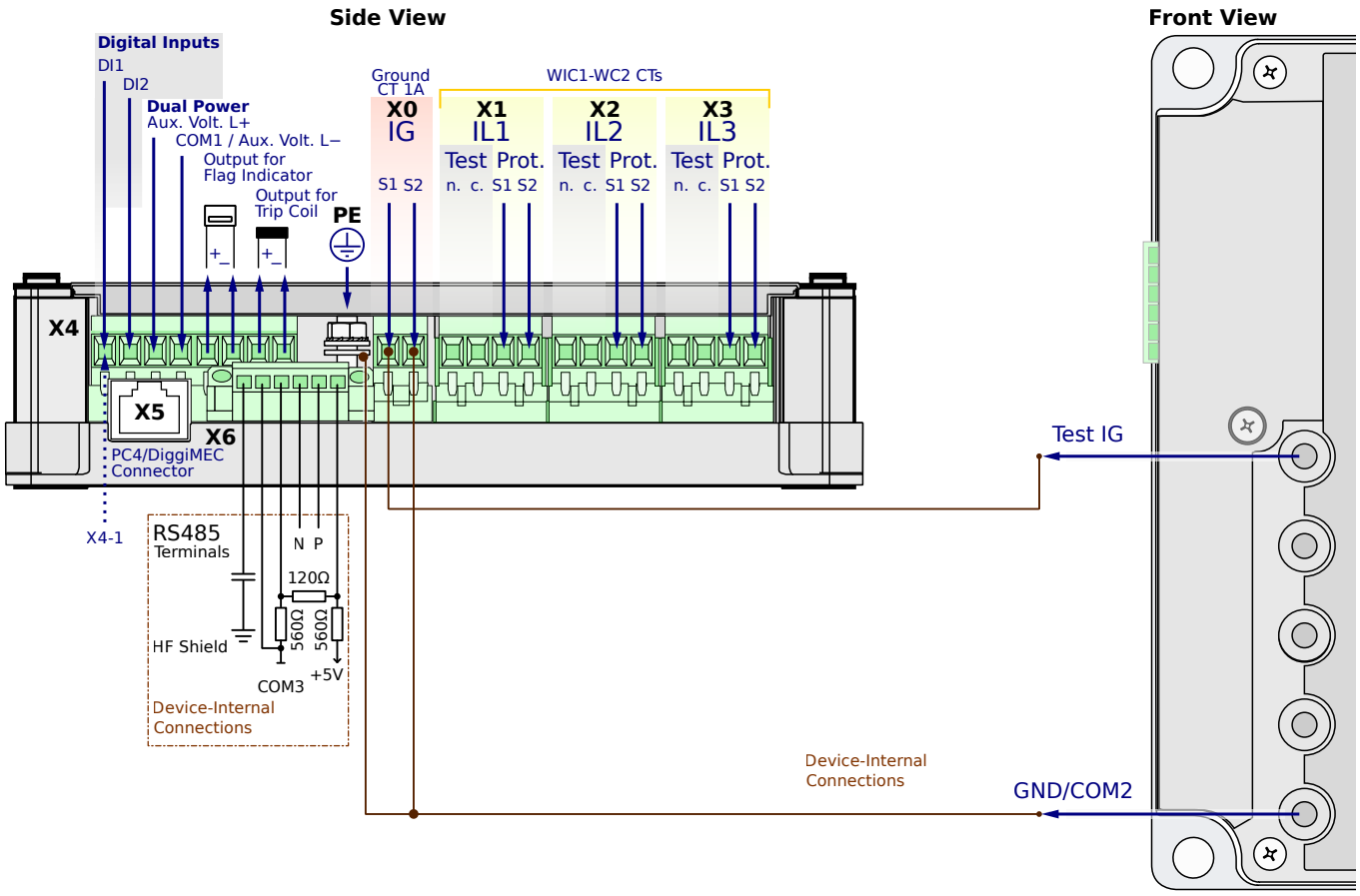



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND1PB0

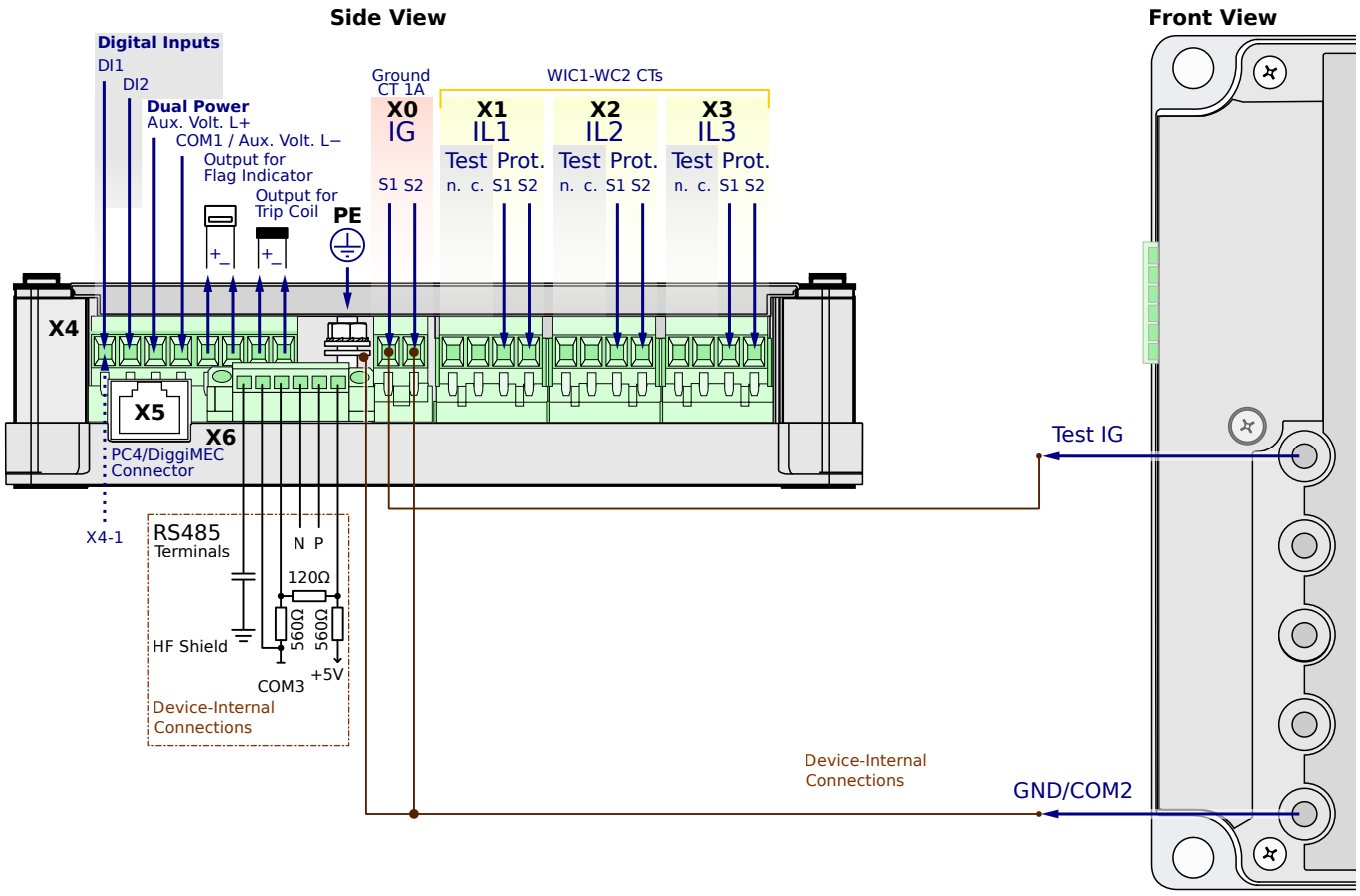



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND1PBH

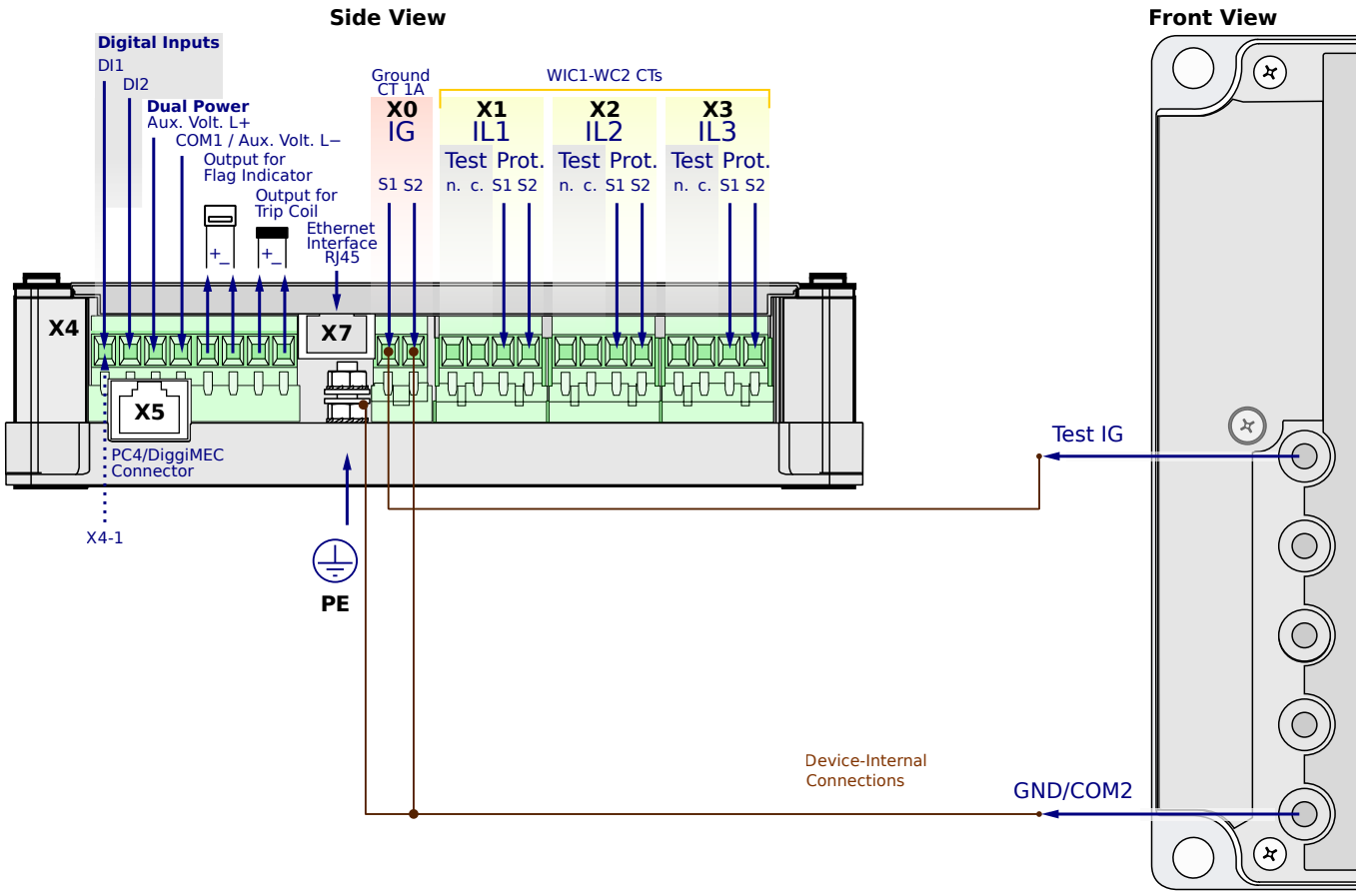



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND1PC0

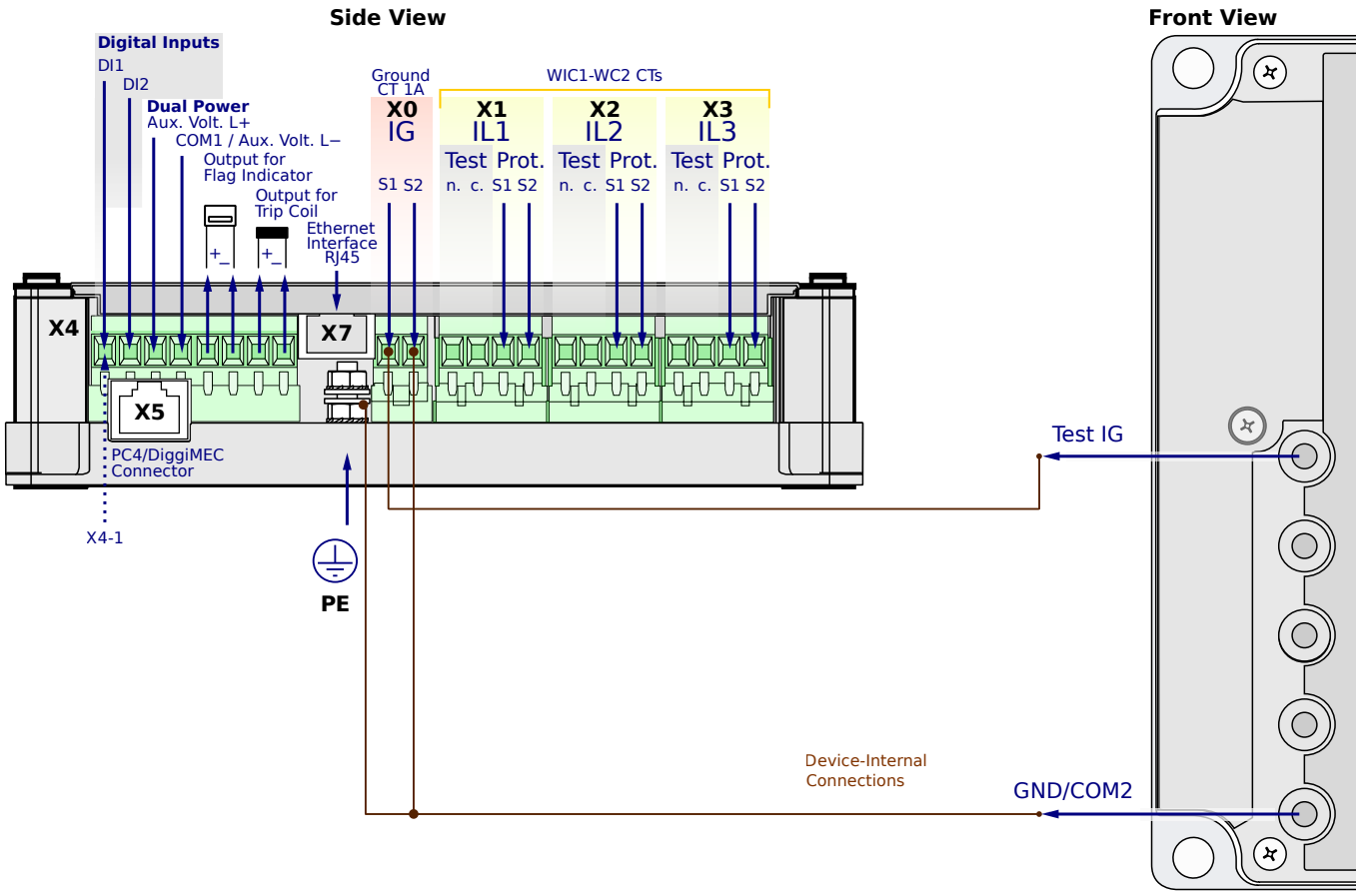



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND1PCH

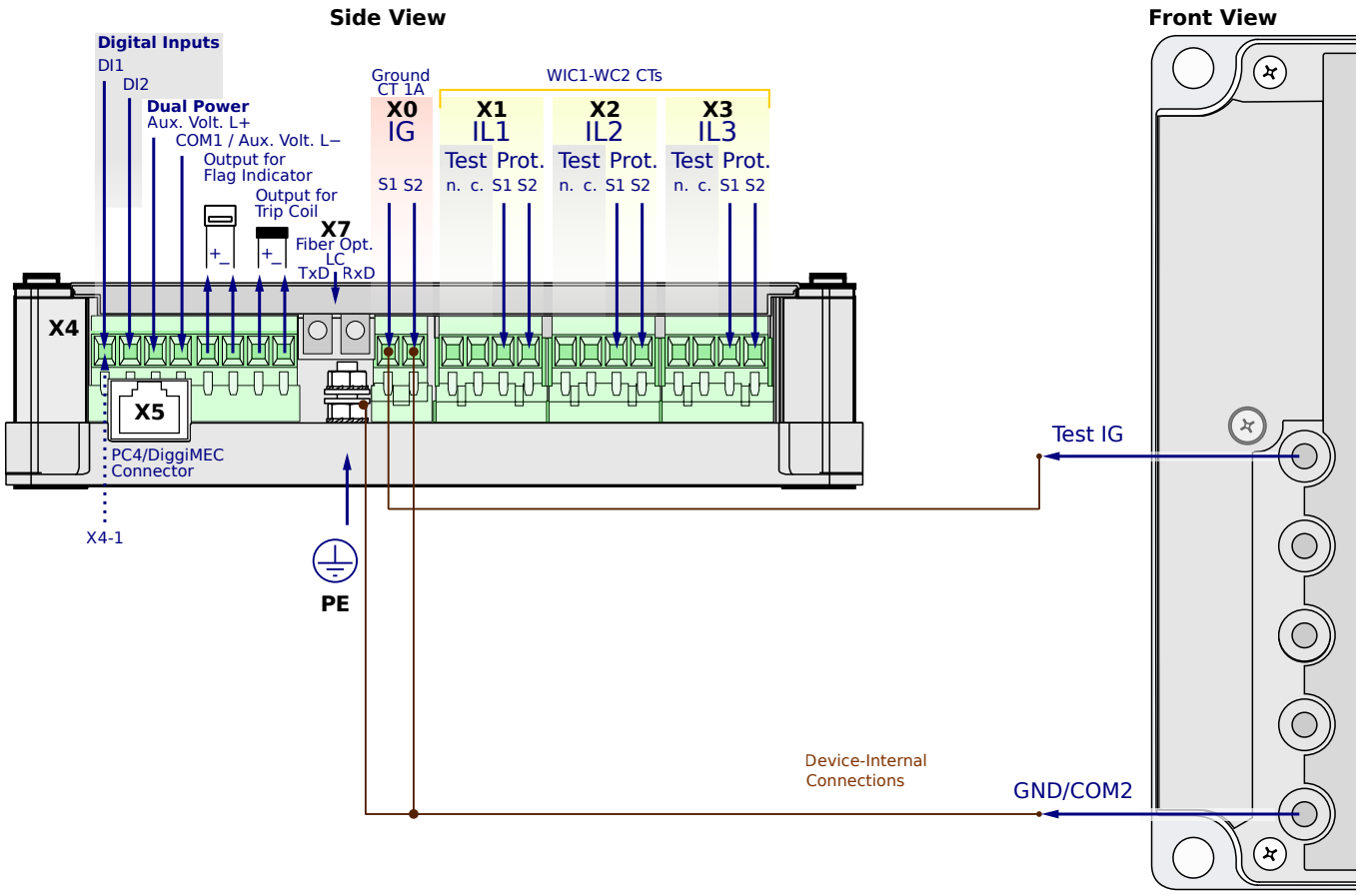



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND1PL0

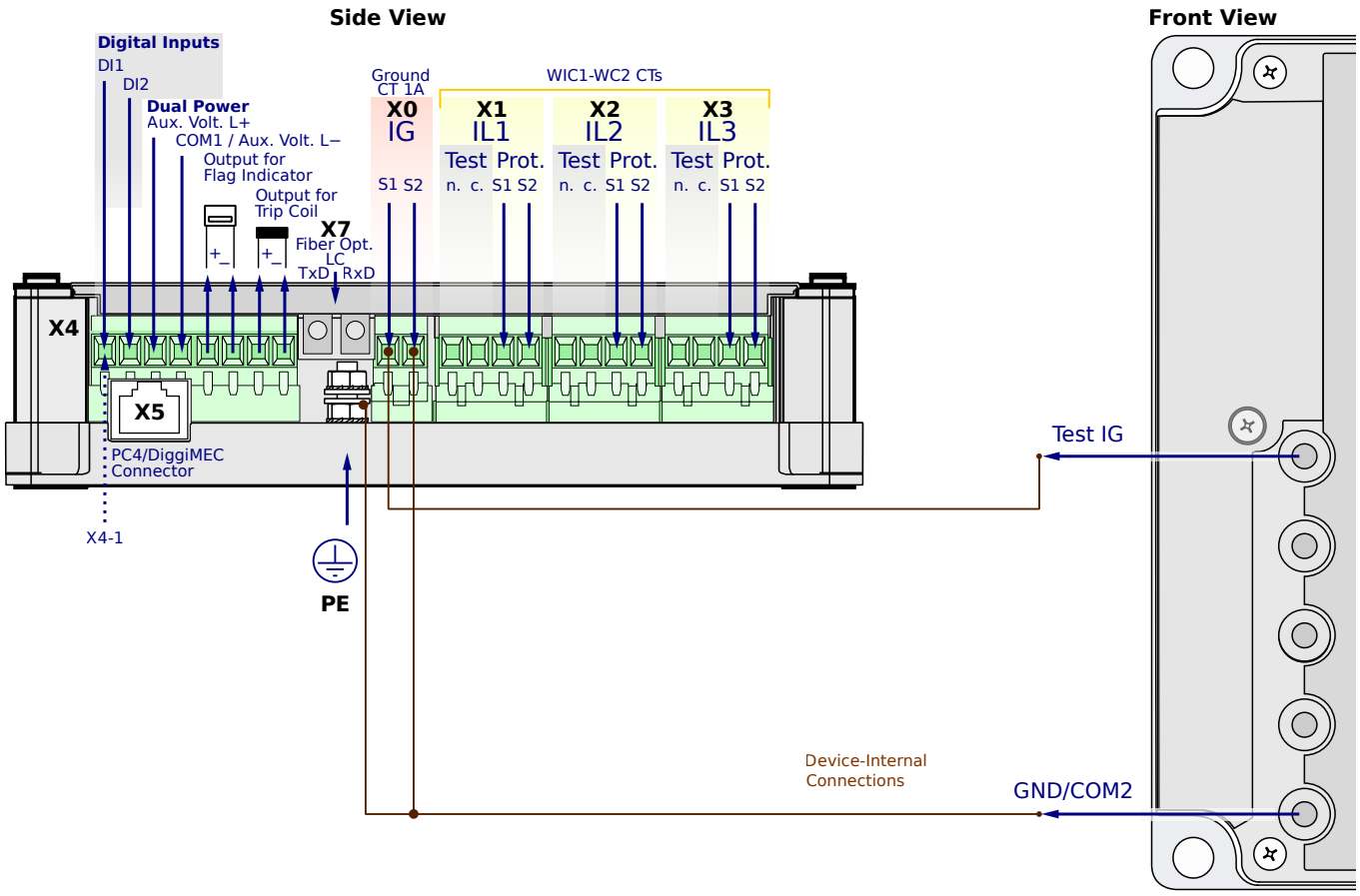



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND1PLH

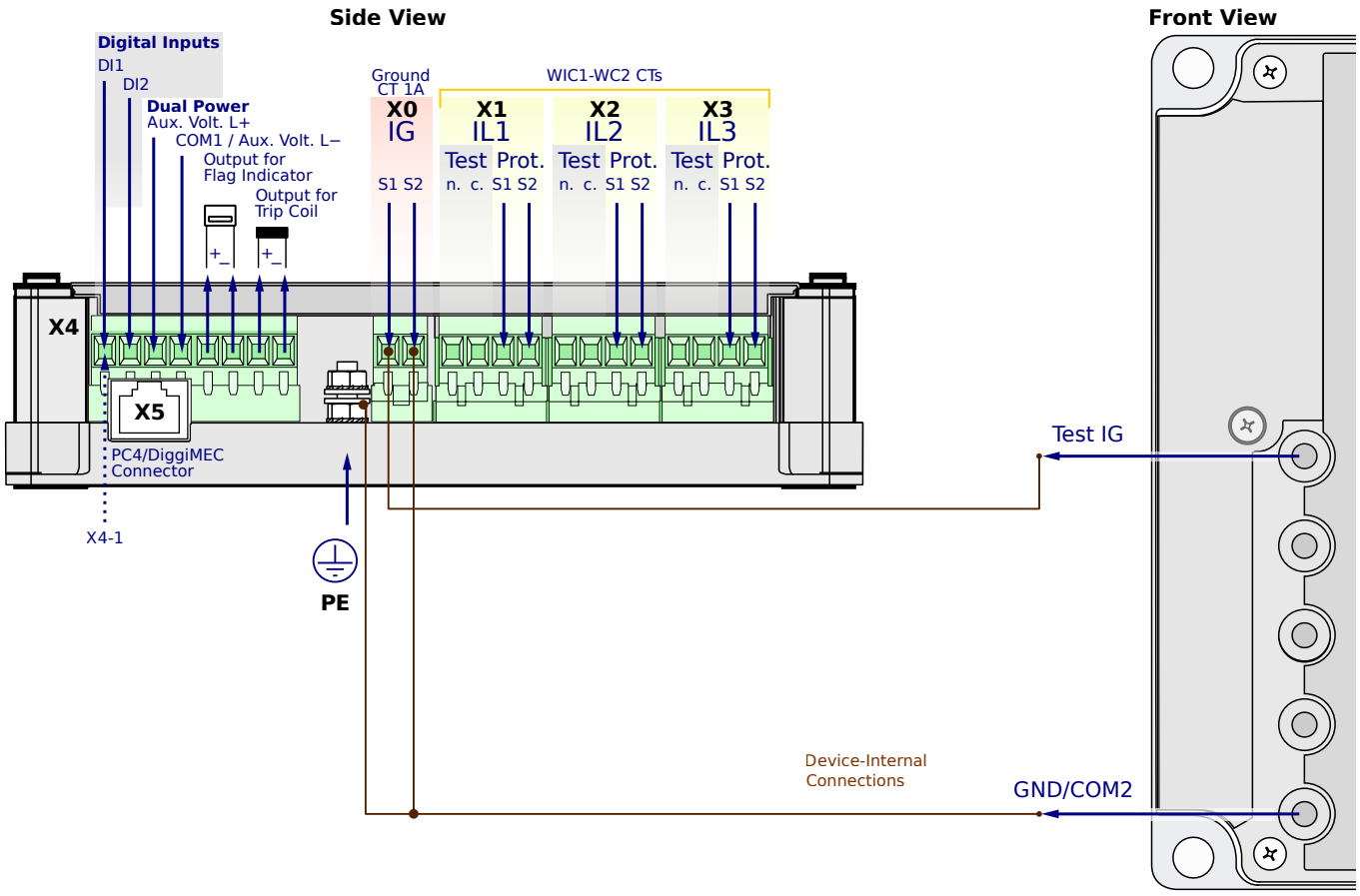



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND2SA0

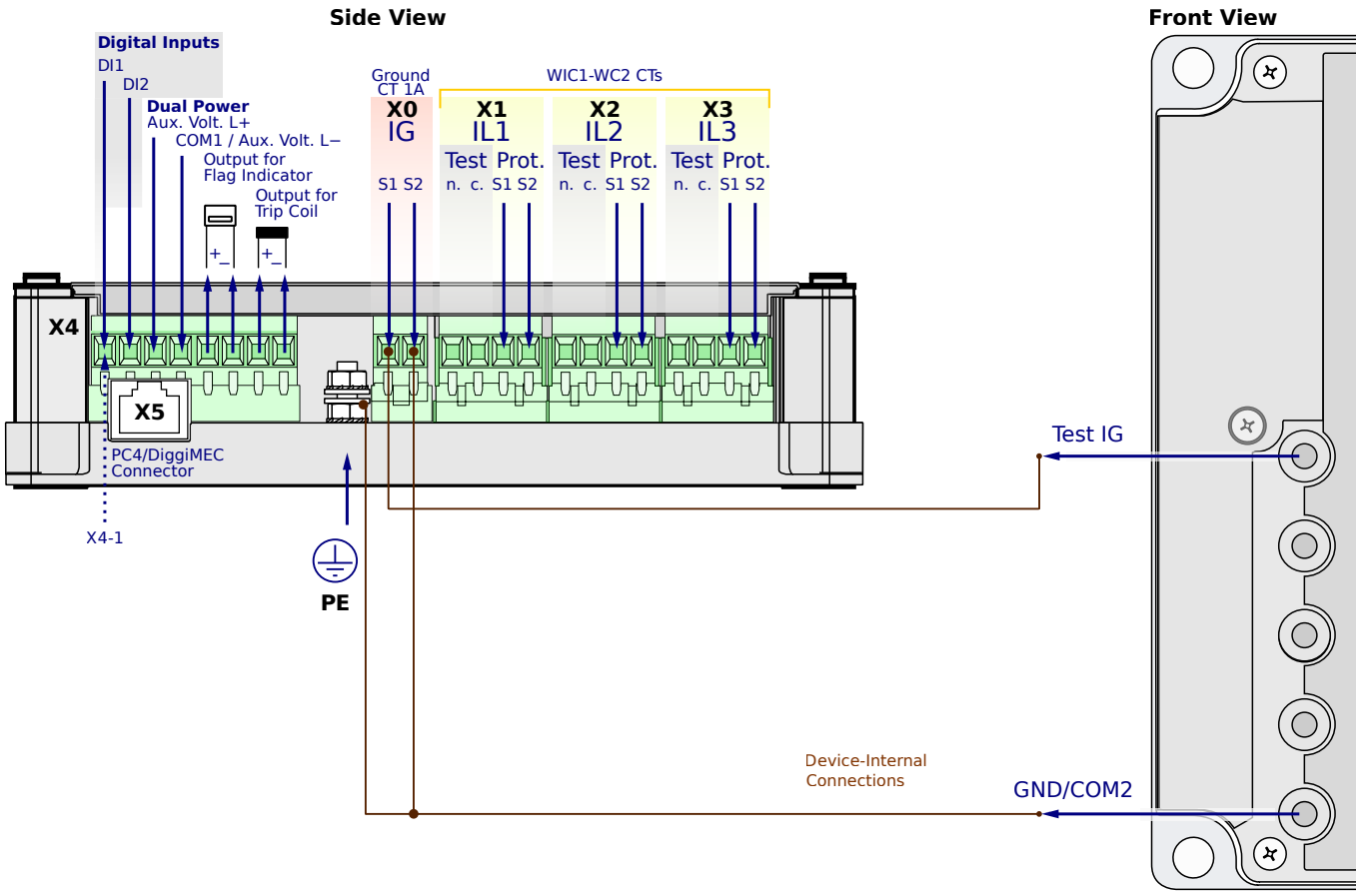



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND2SAH

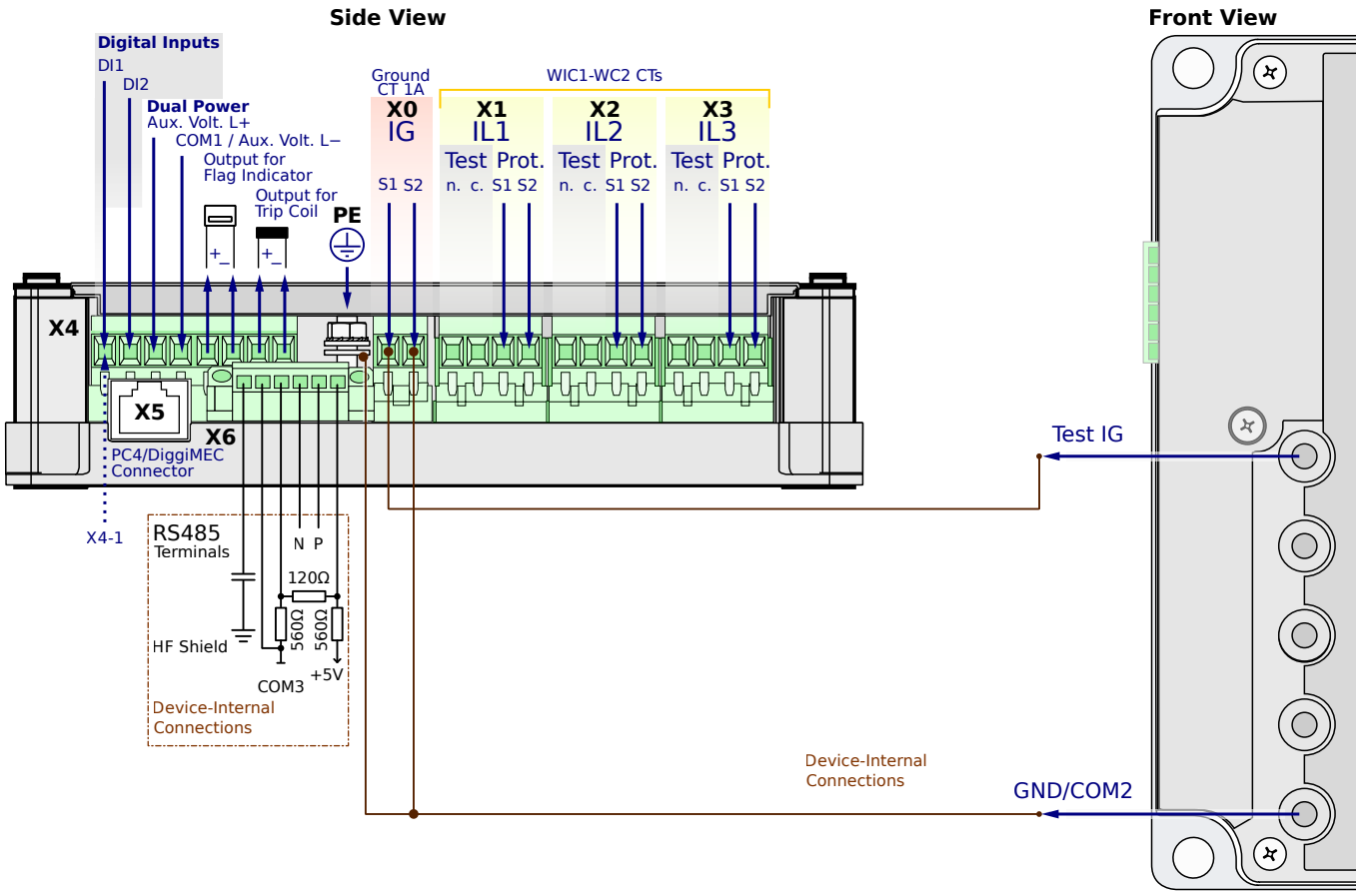



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND2SB0

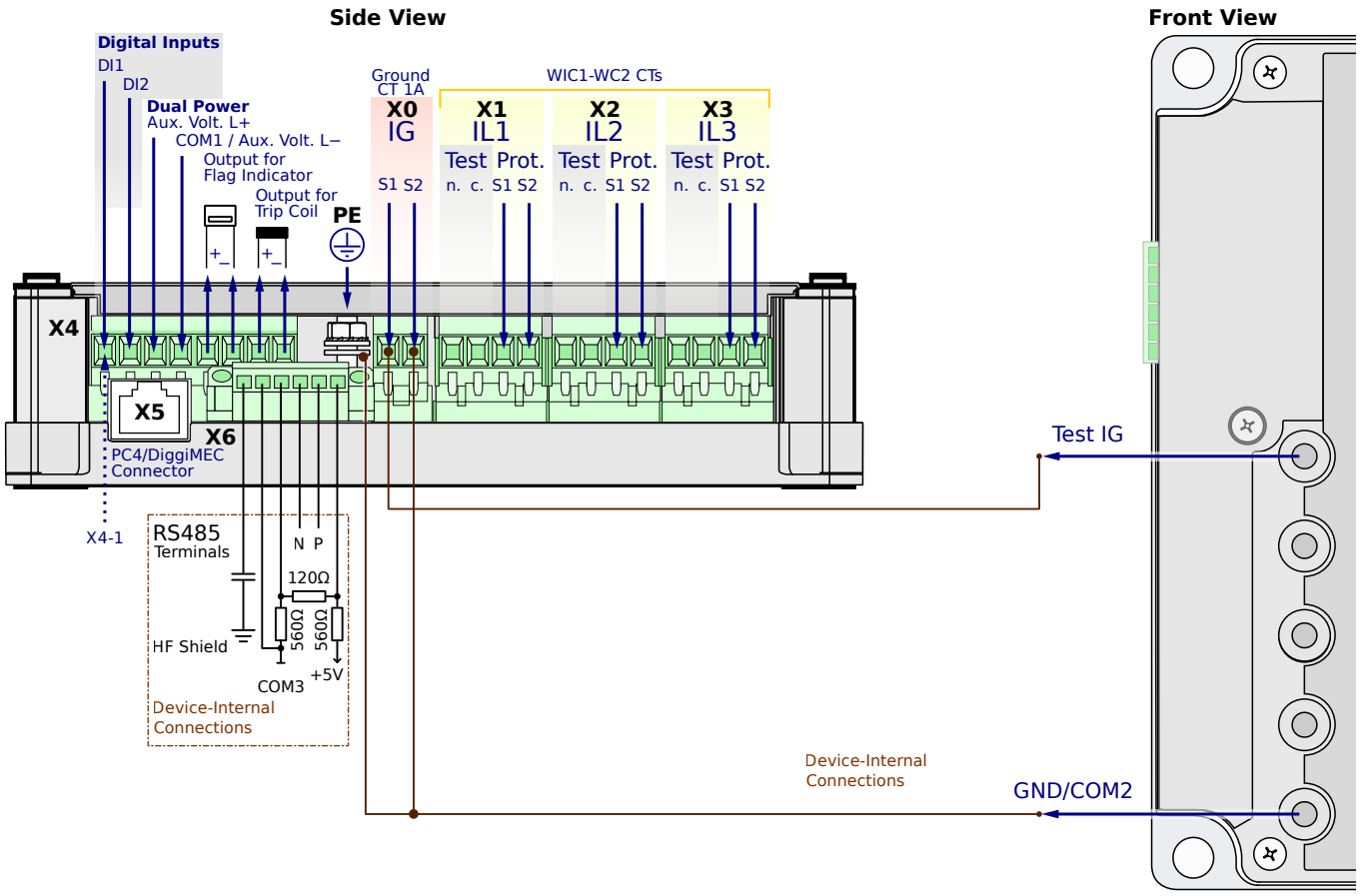



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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND2SBH

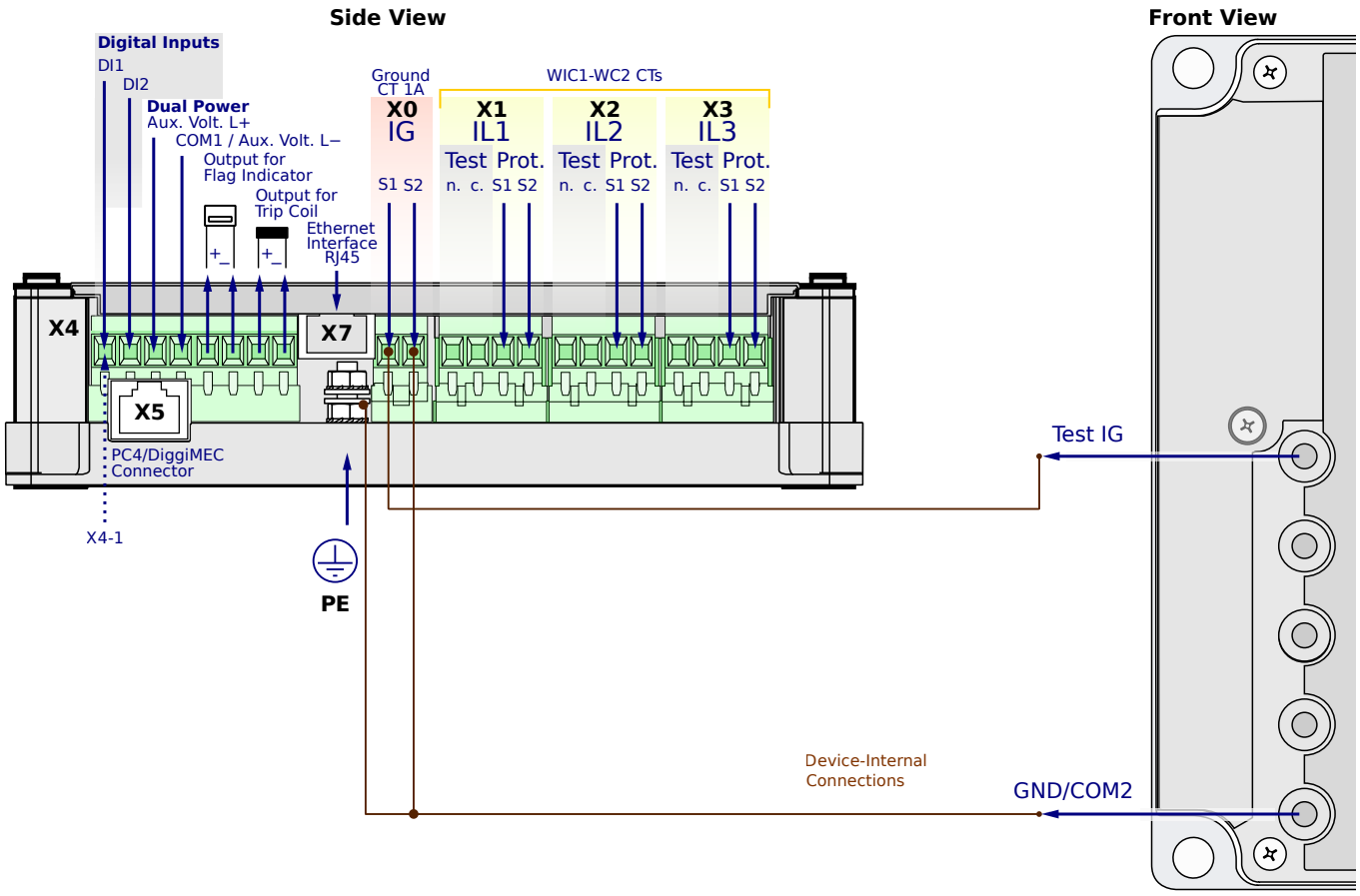



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND2SC0

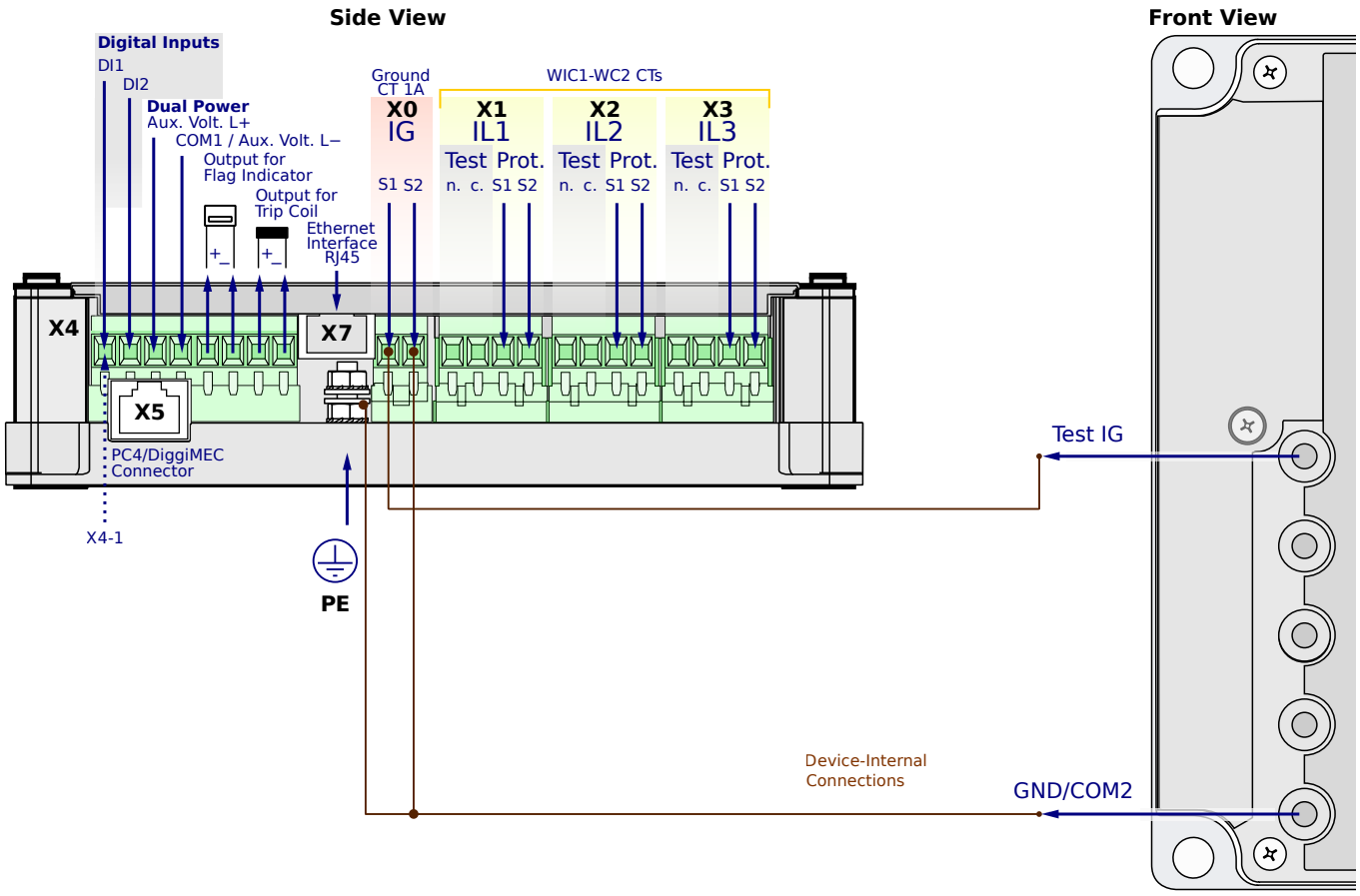



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND2SCH

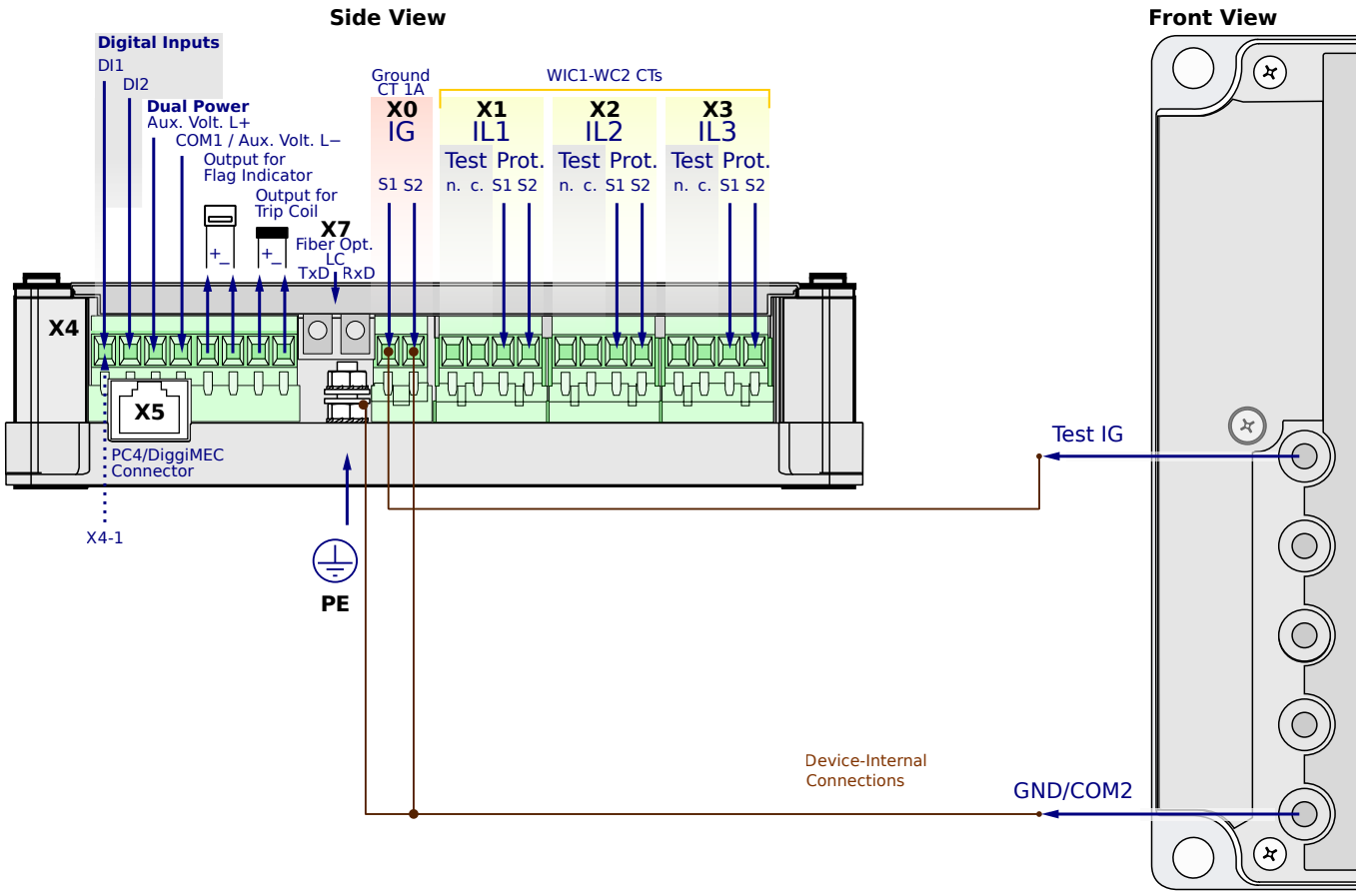



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND2SL0

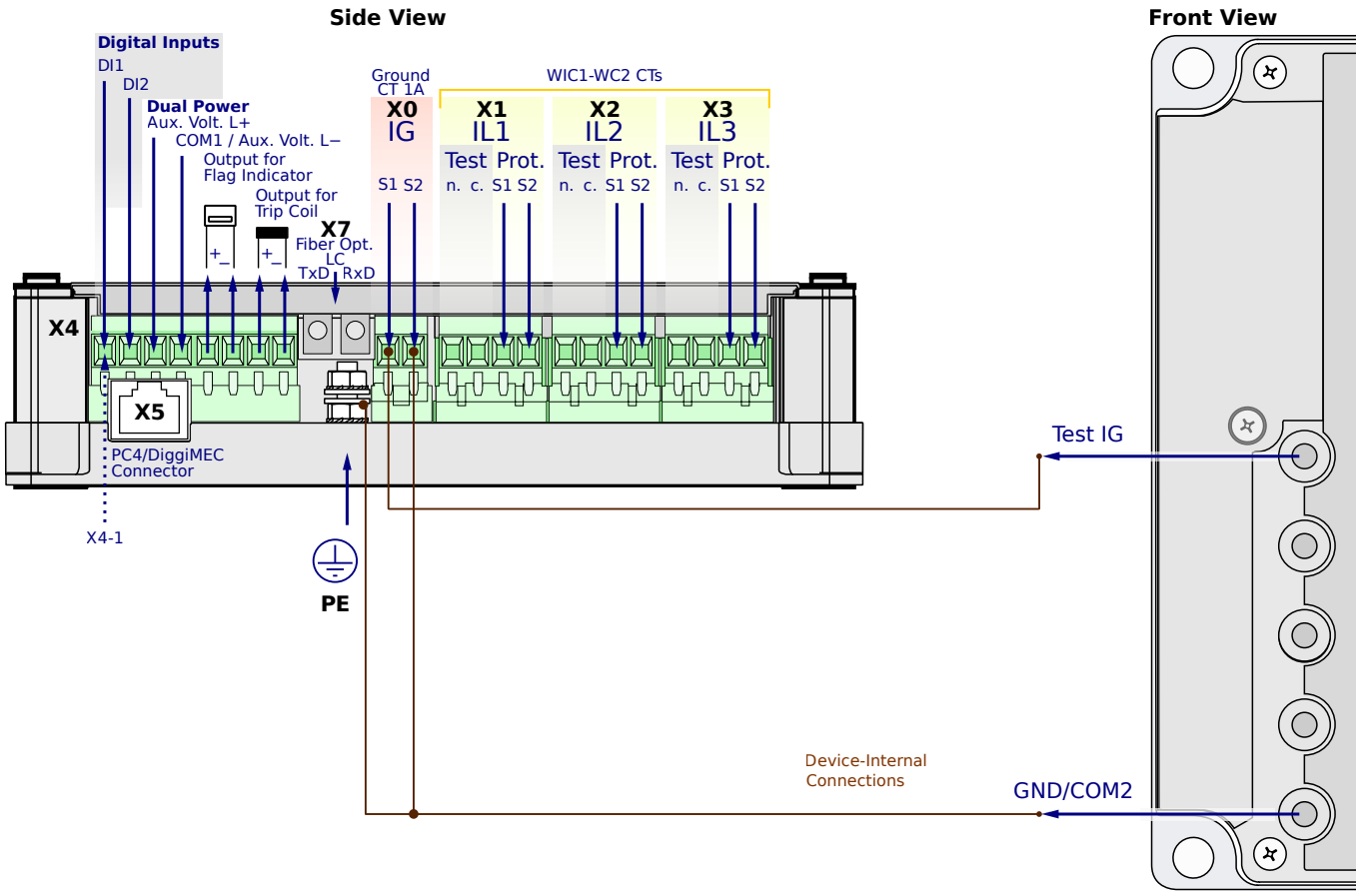



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND2SLH

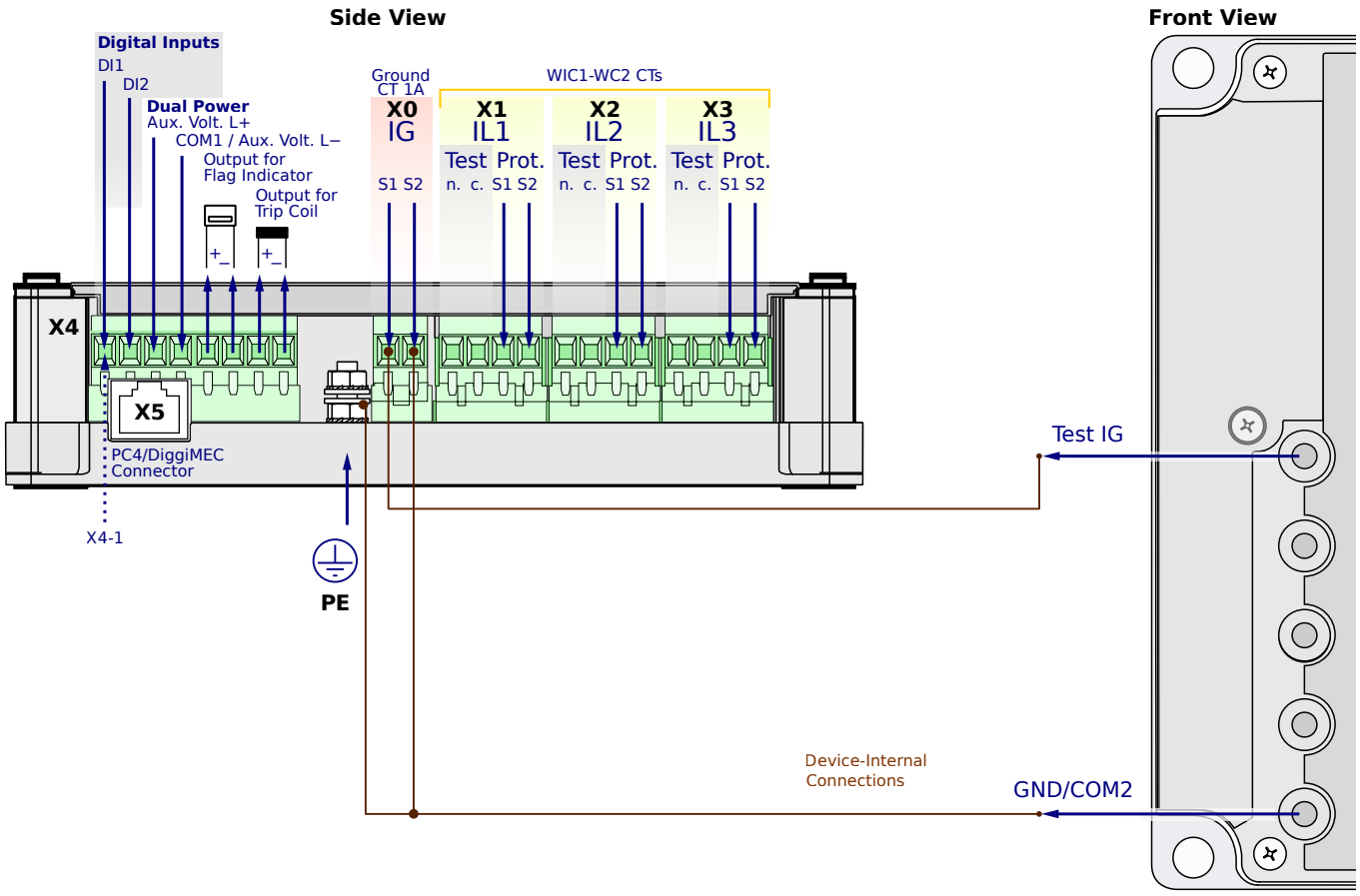



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND2AA0

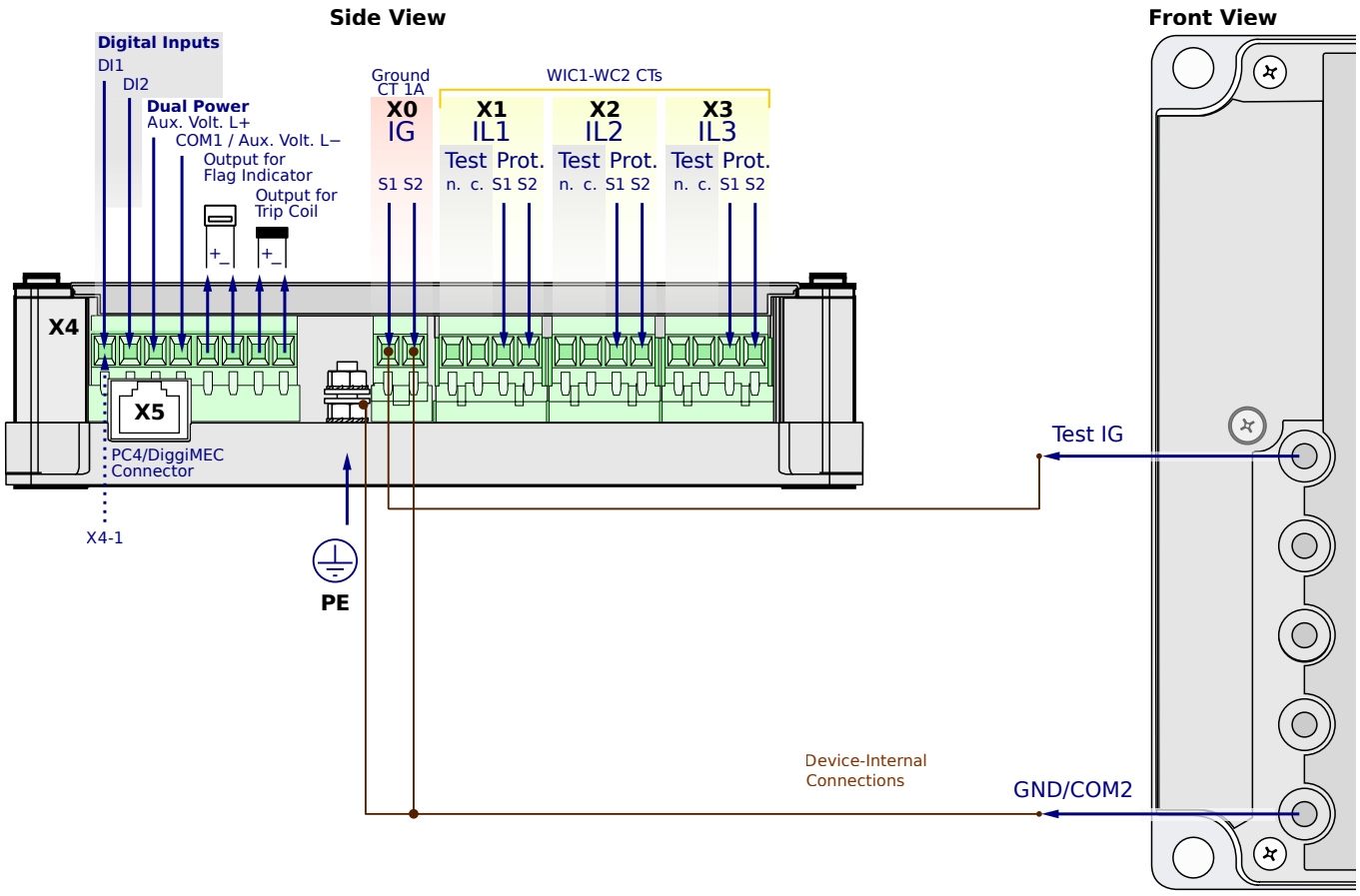



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND2AAH

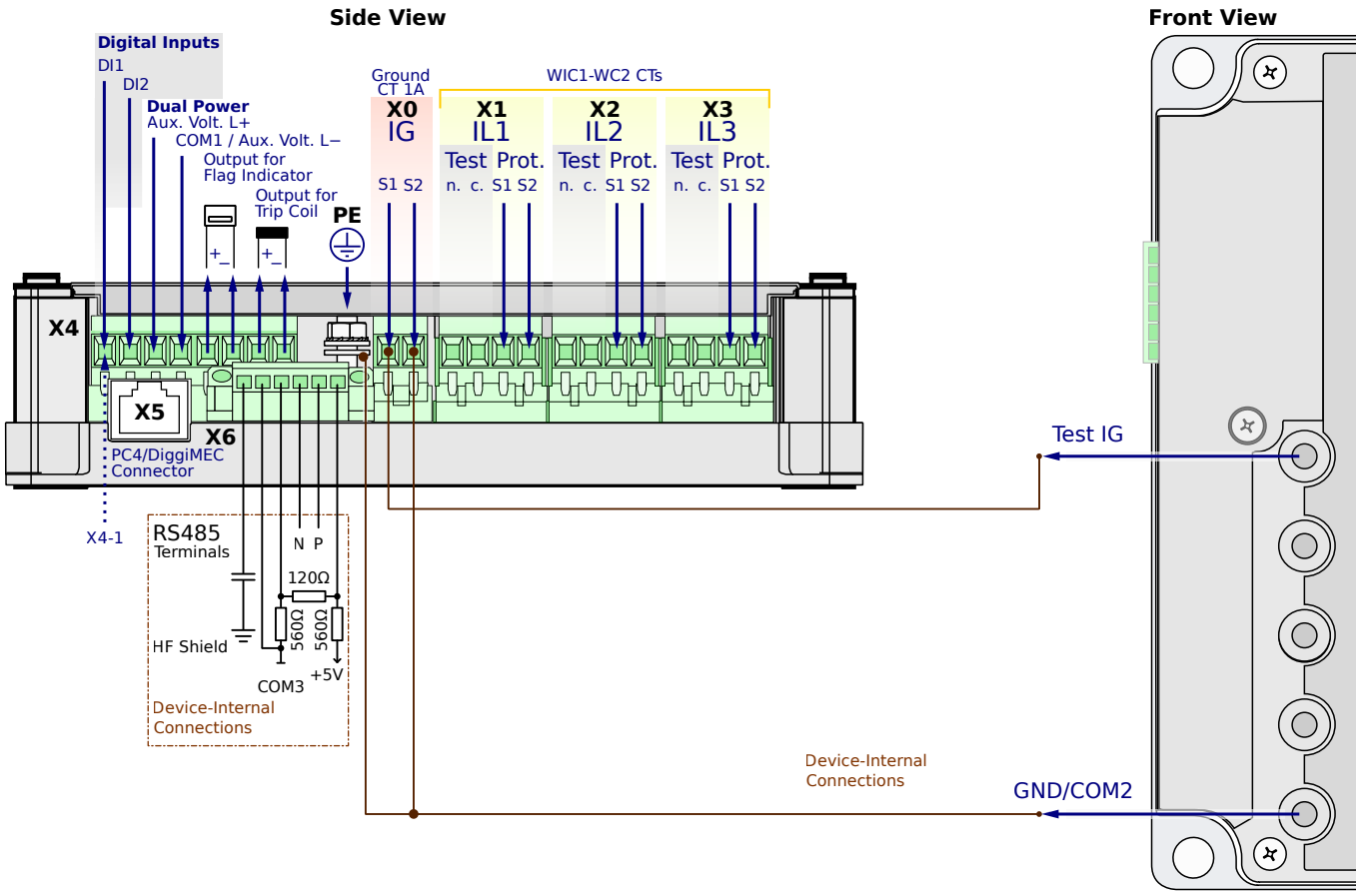



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND2AB0

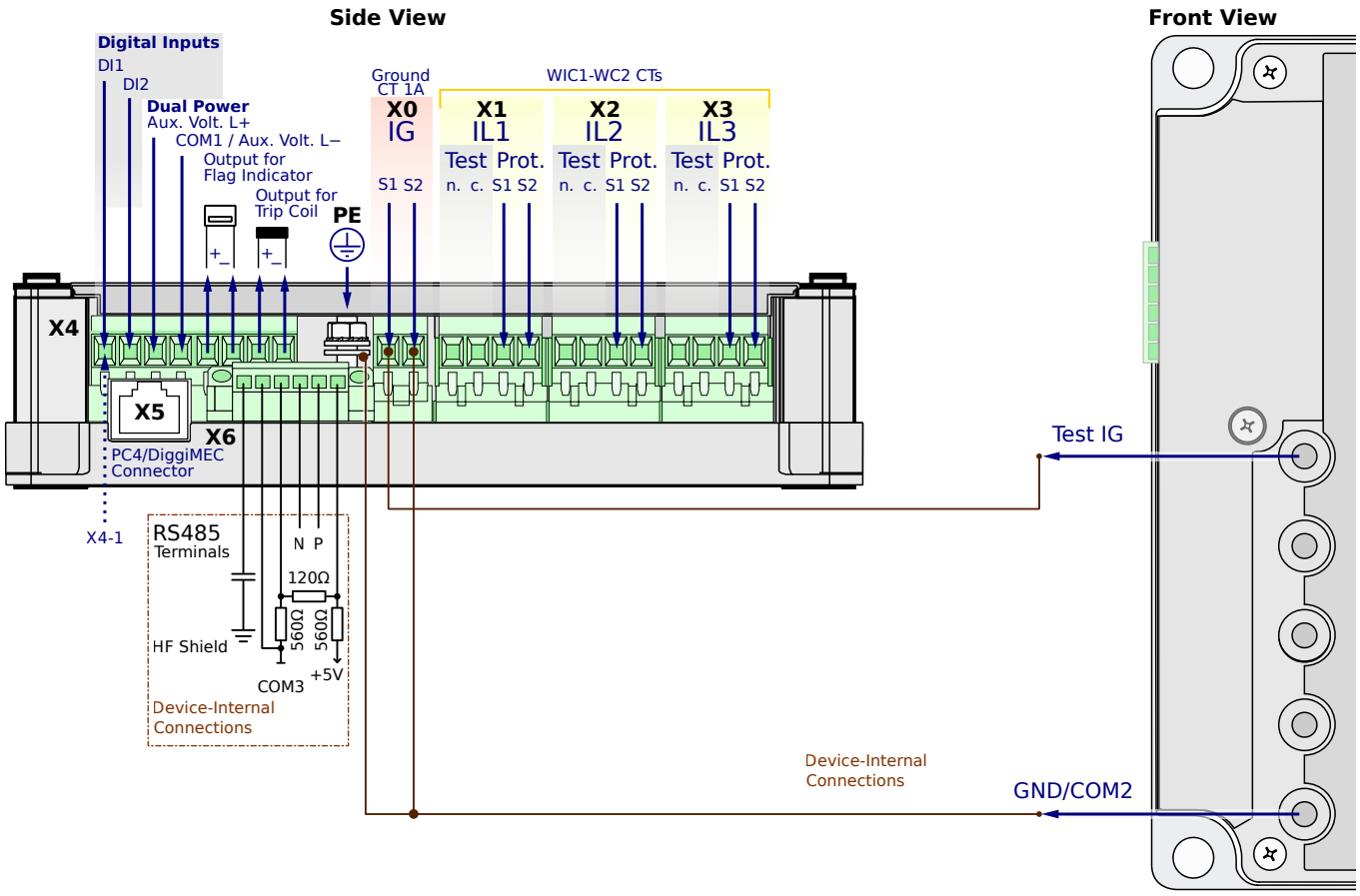



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND2ABH

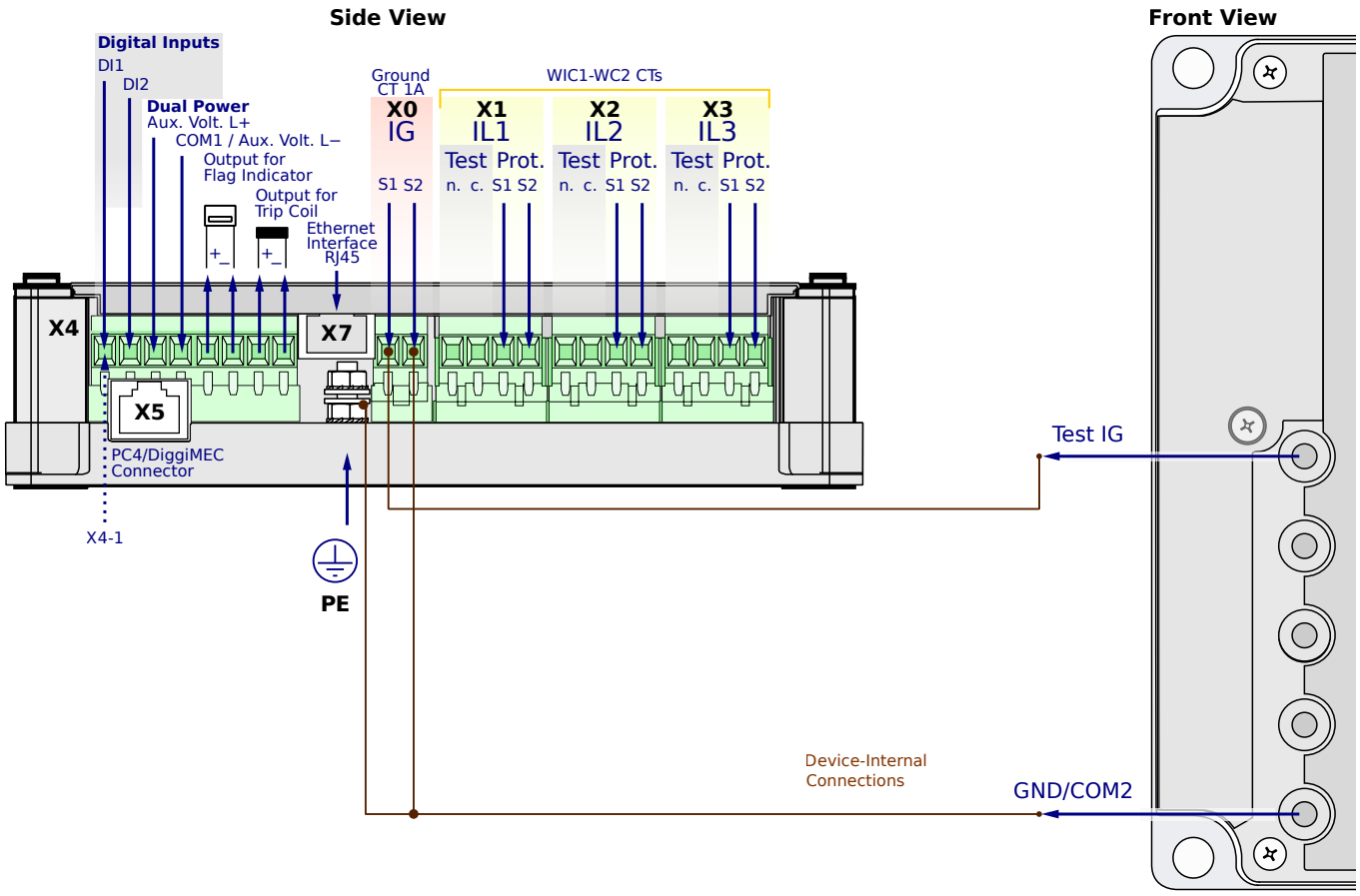



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND2AC0

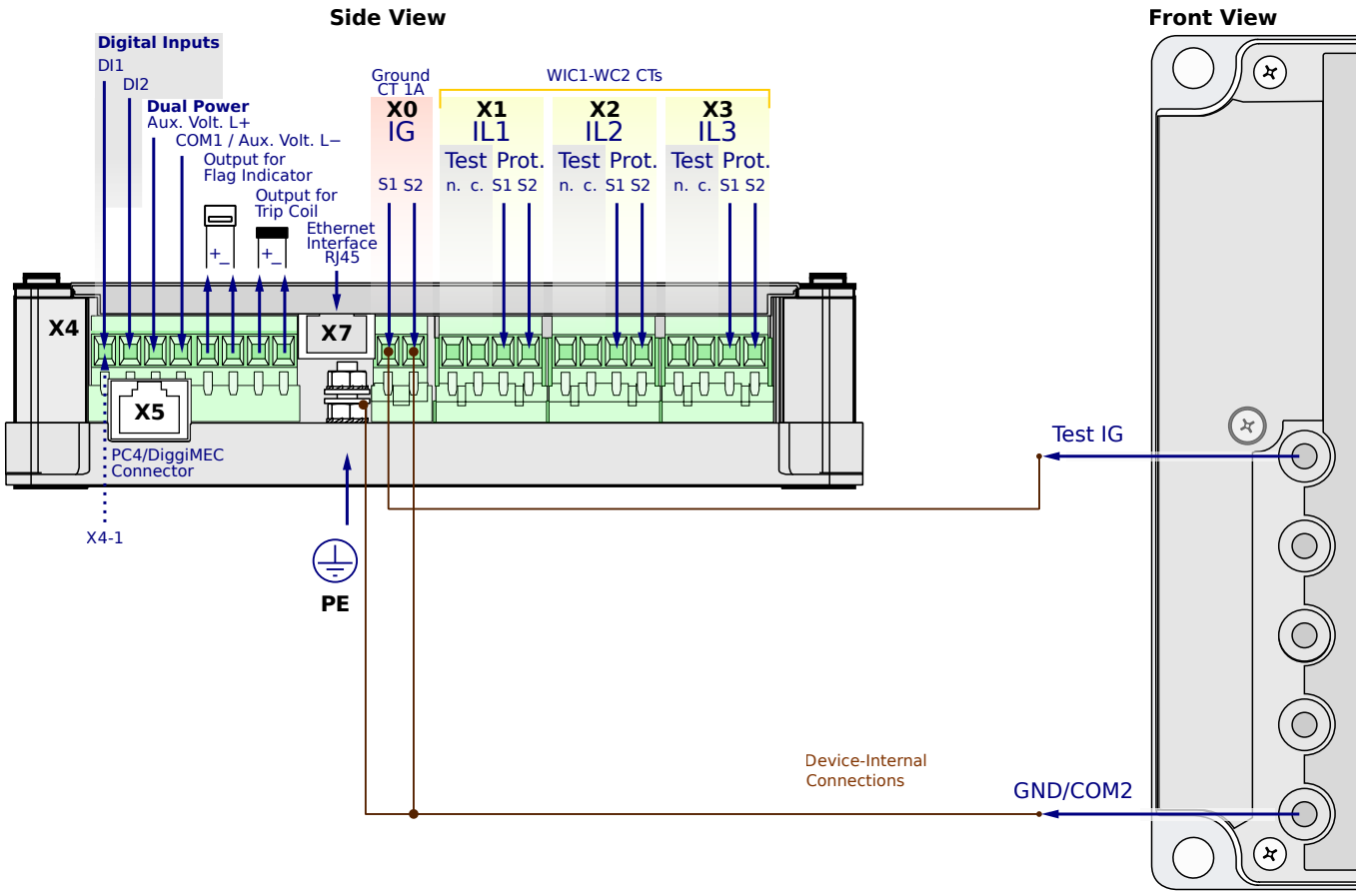



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND2ACH

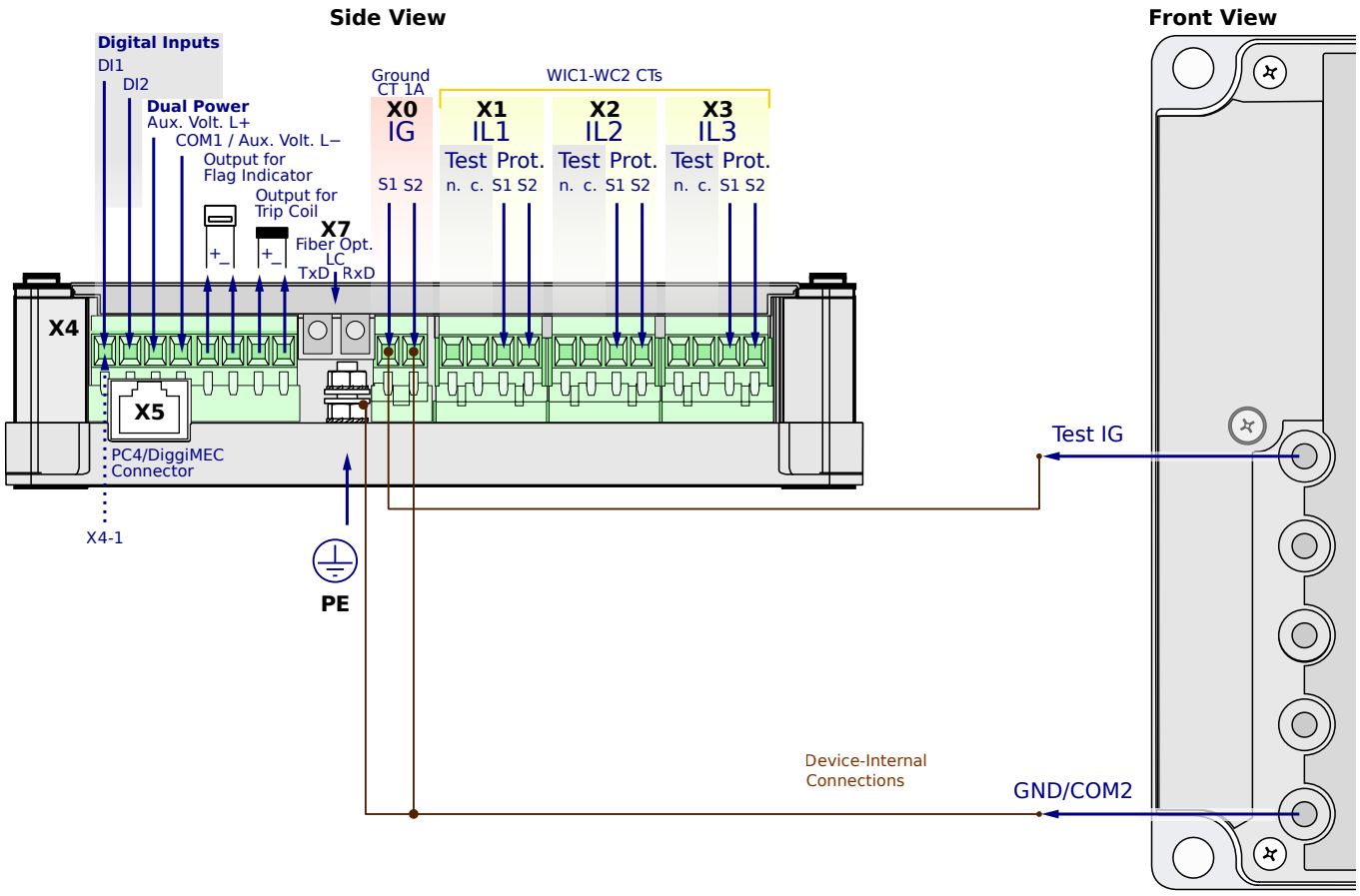



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND2AL0

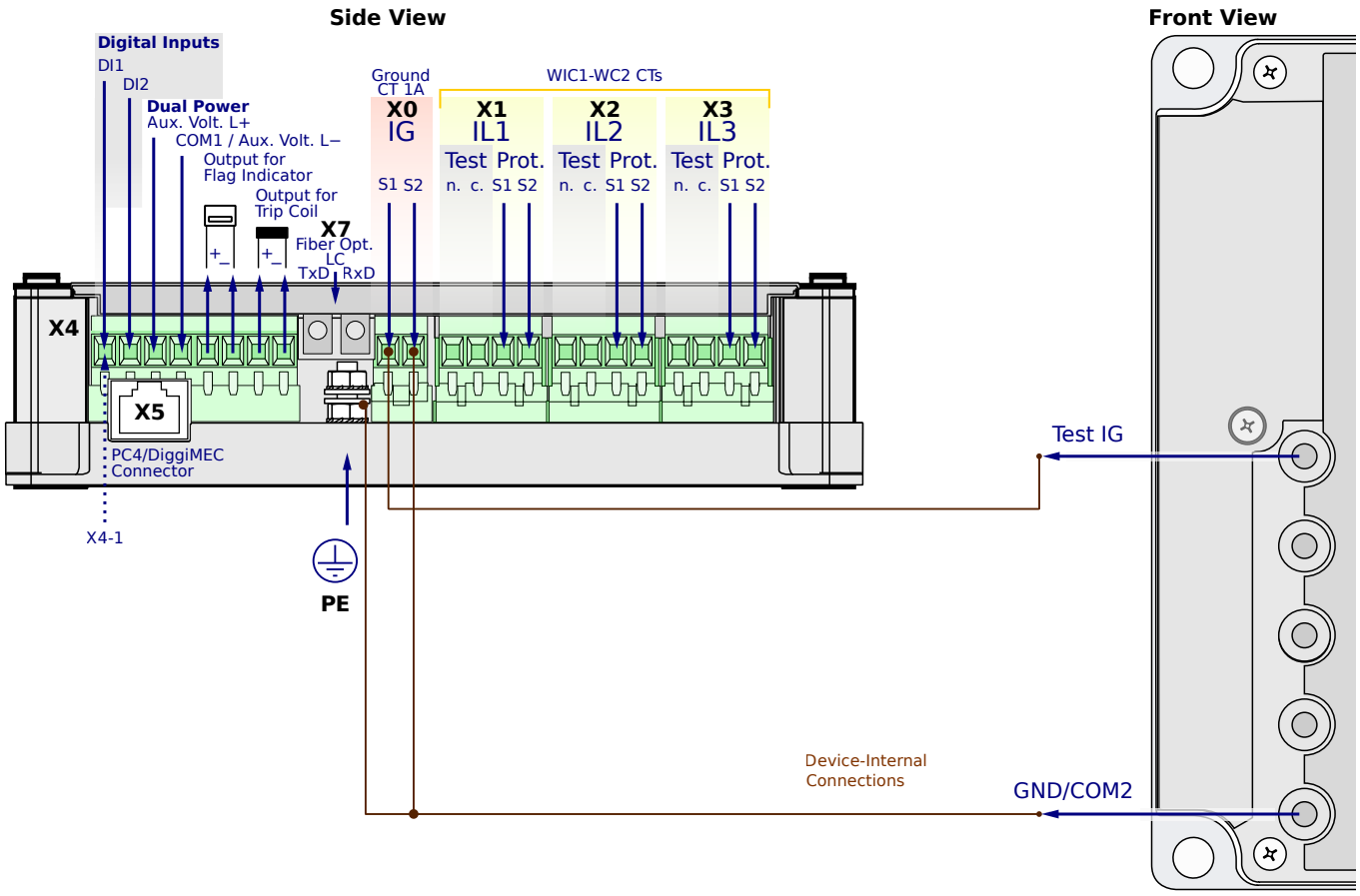



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND2ALH

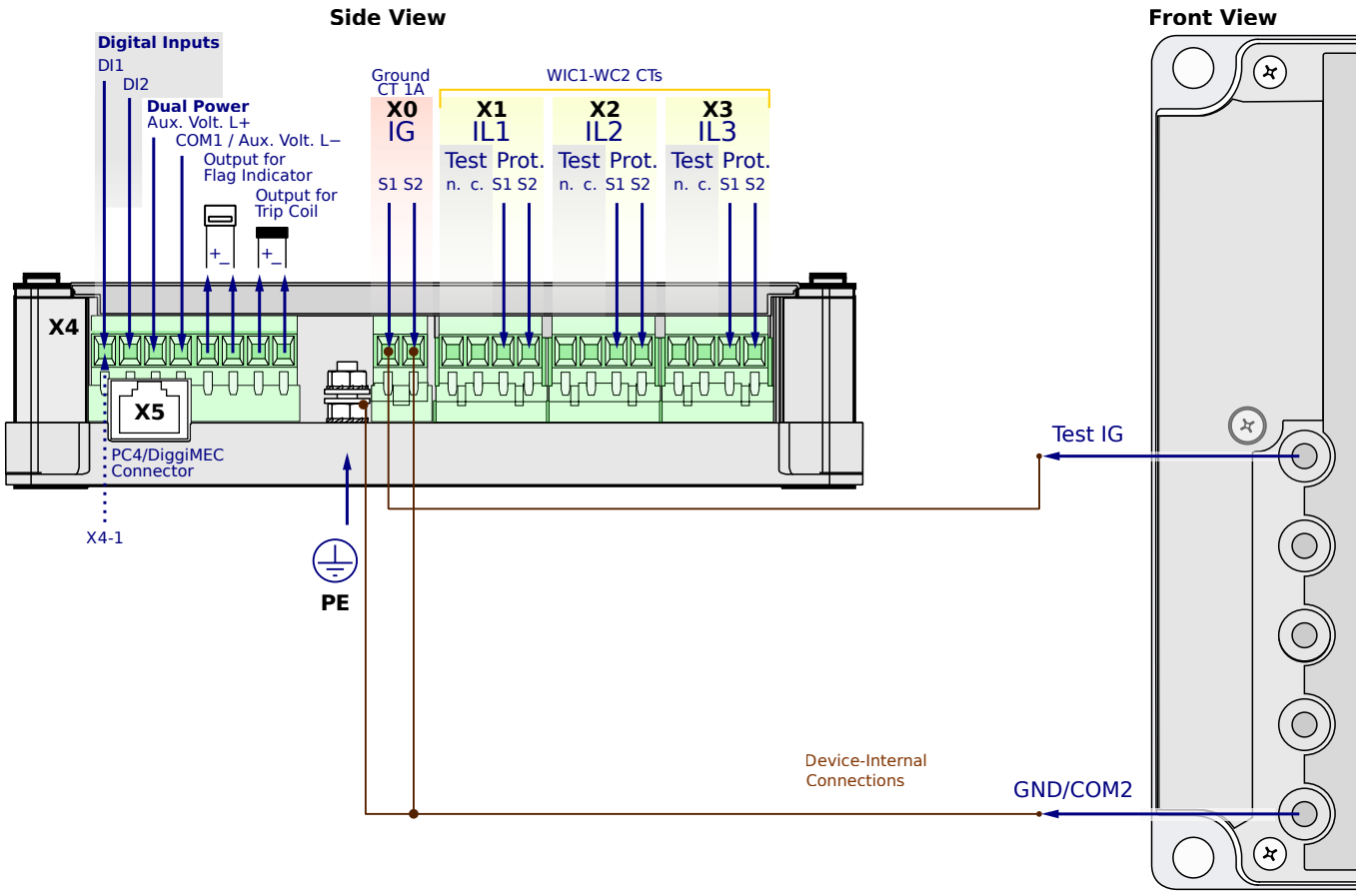



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND2PA0

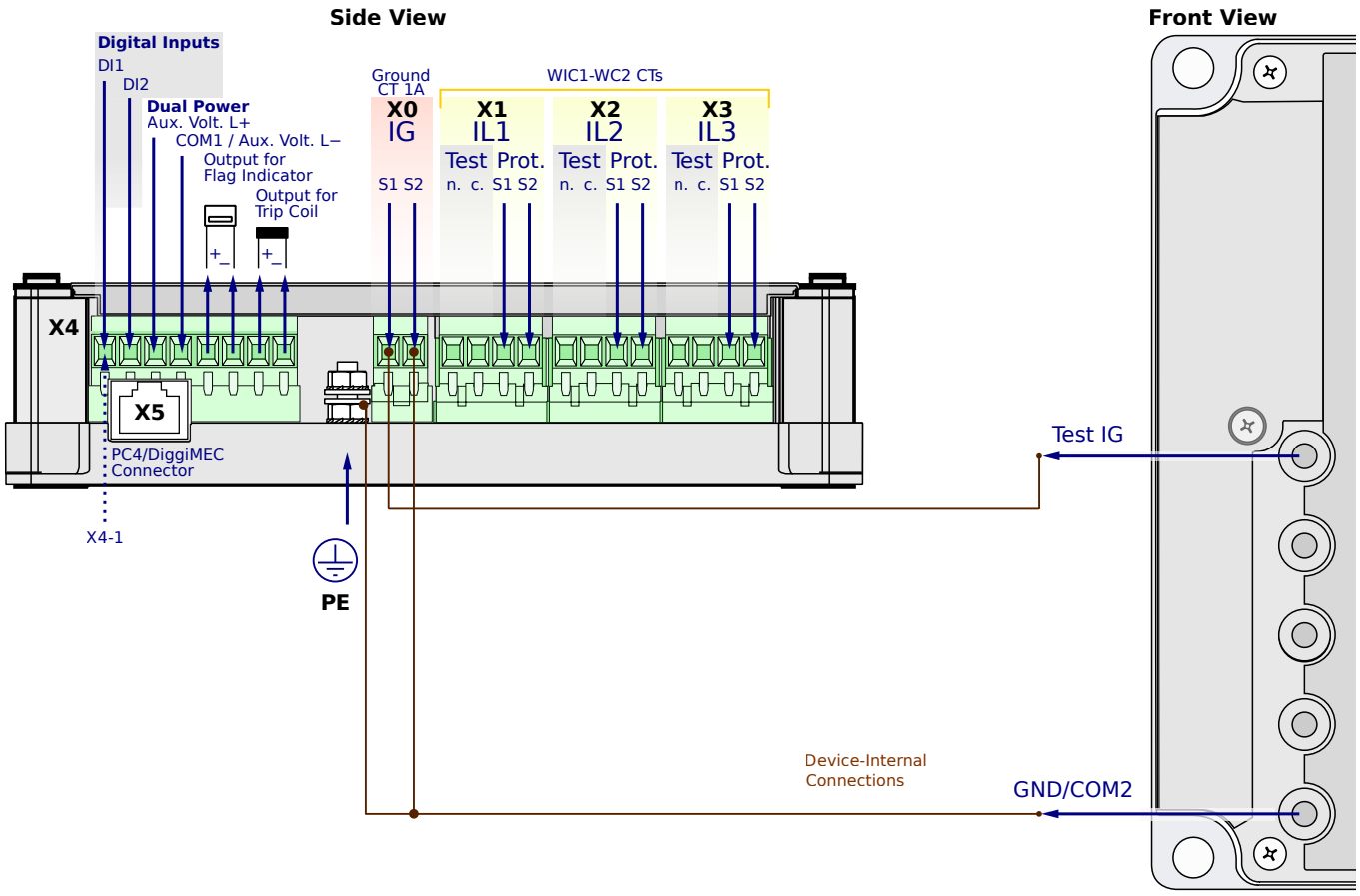



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND2PAH

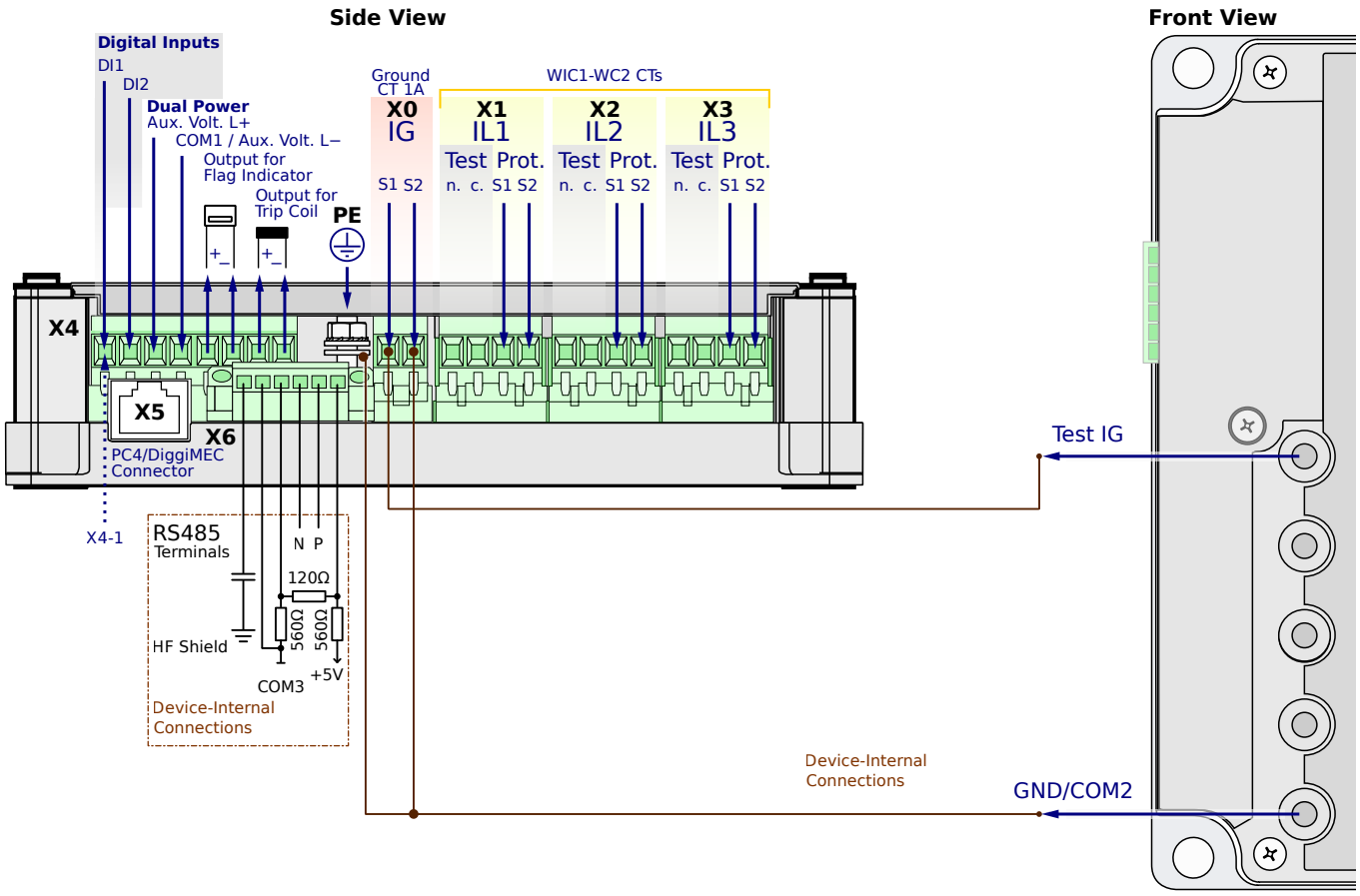



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0ND2PB0

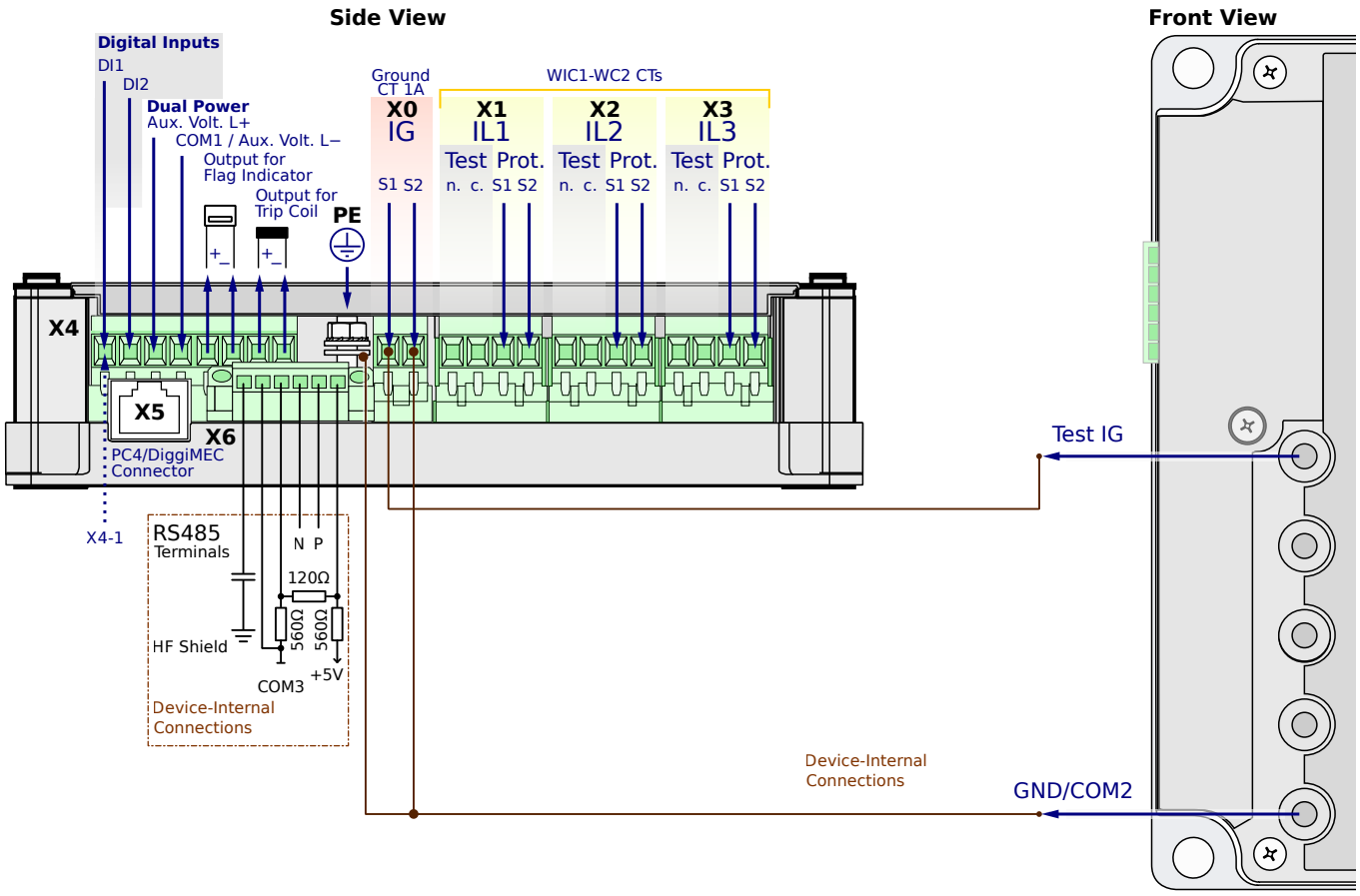



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND2PBH

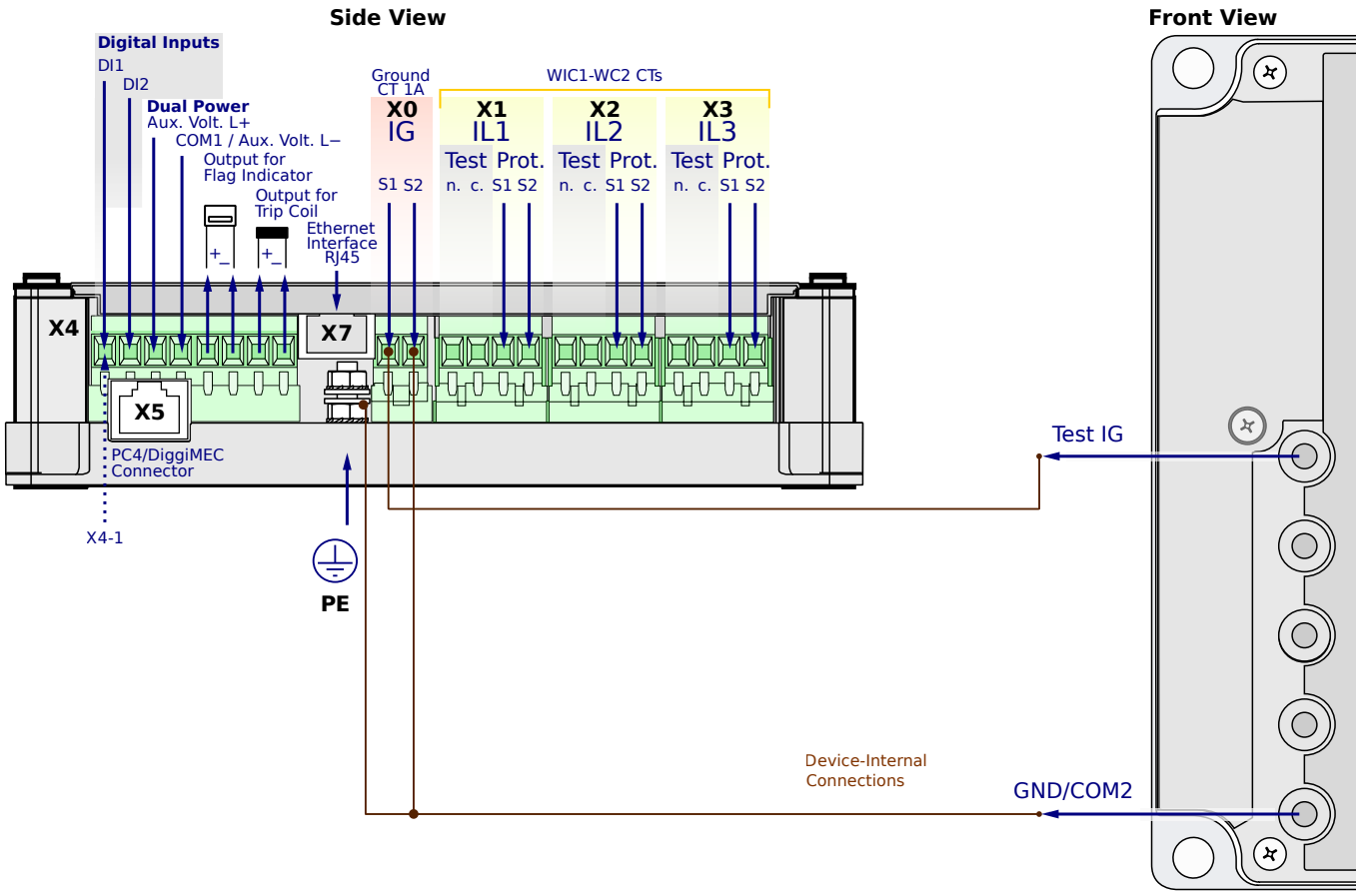



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0ND2PC0

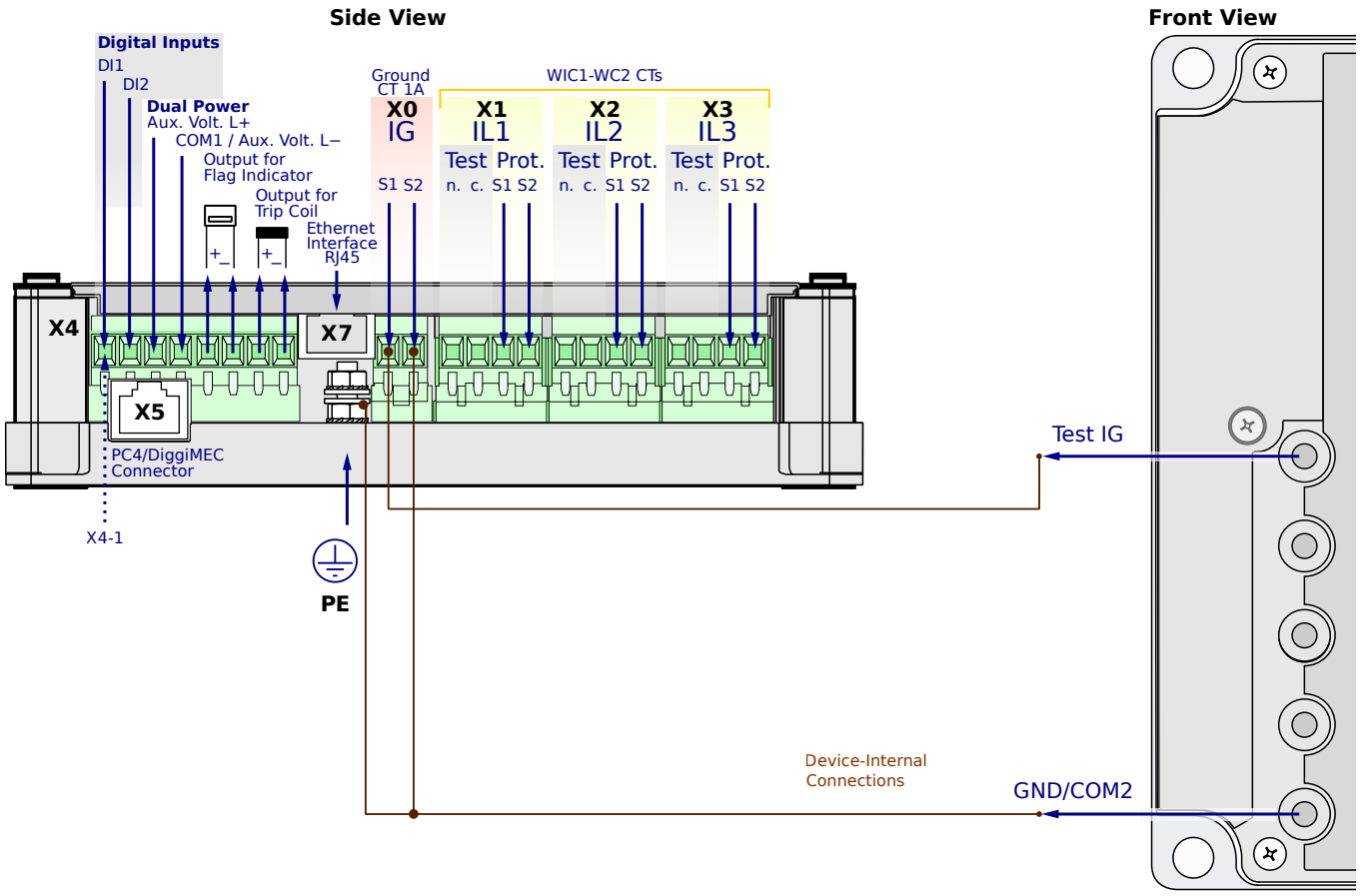



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND2PCH

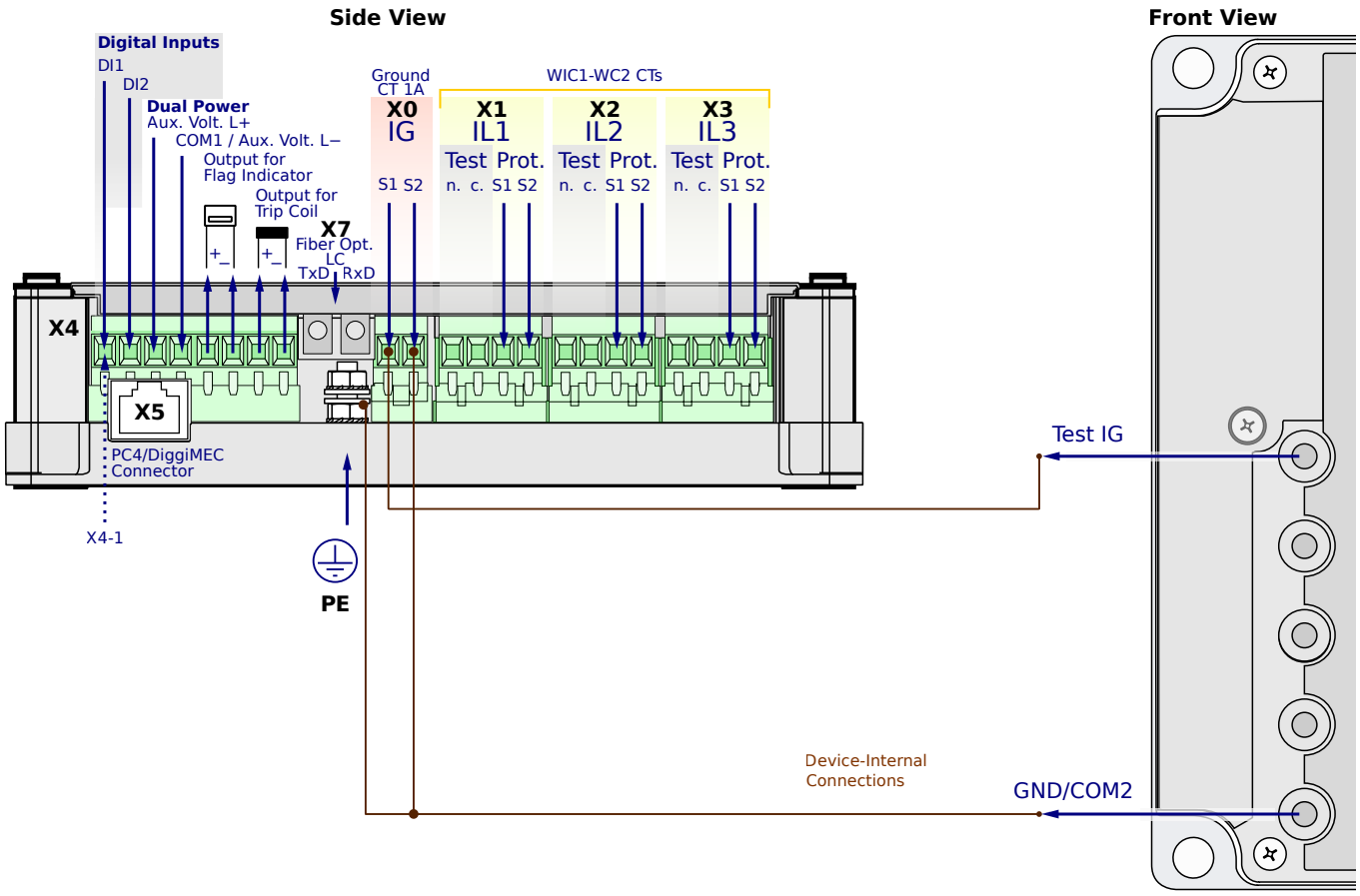



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0ND2PL0

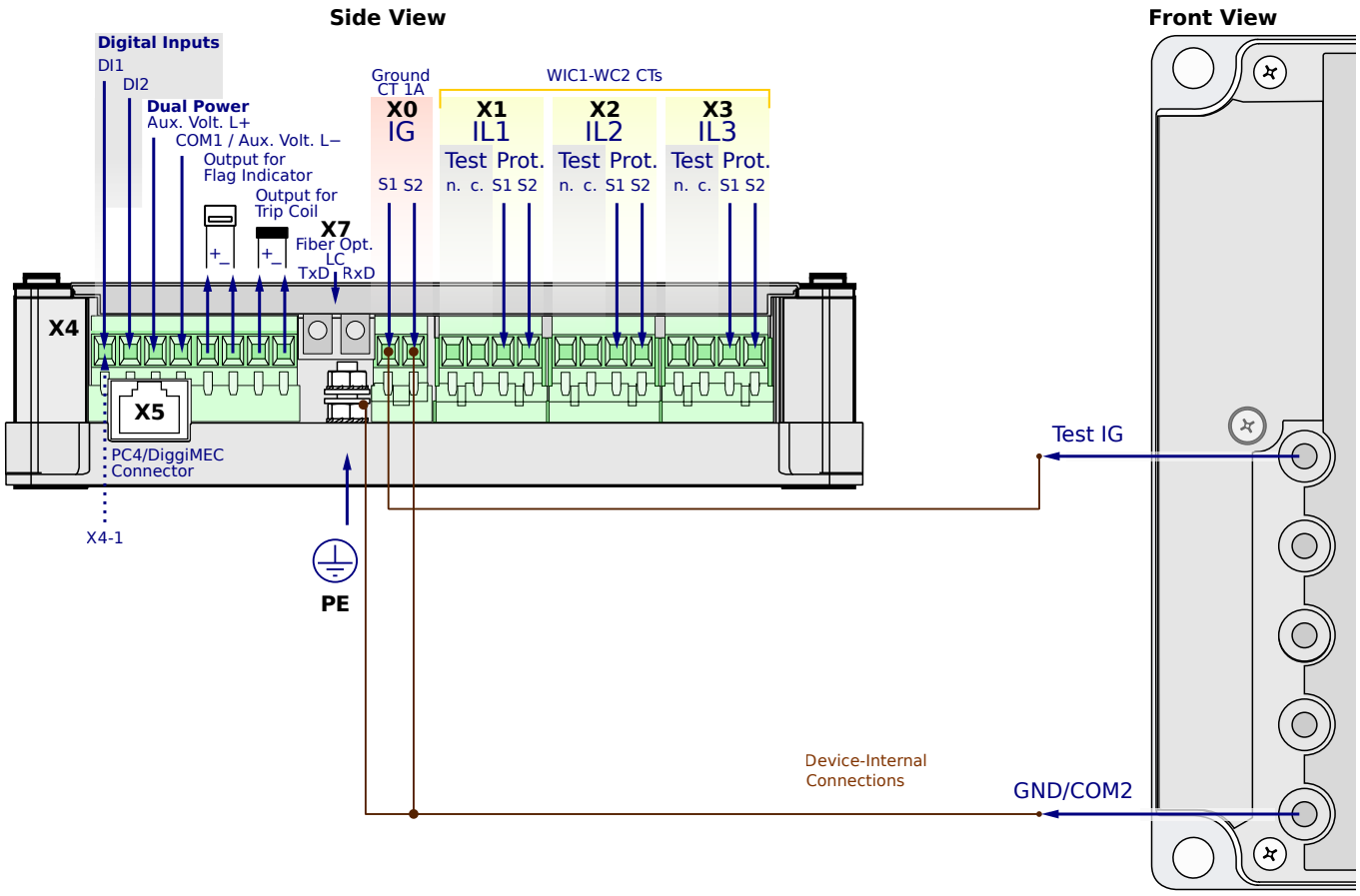



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0ND2PLH

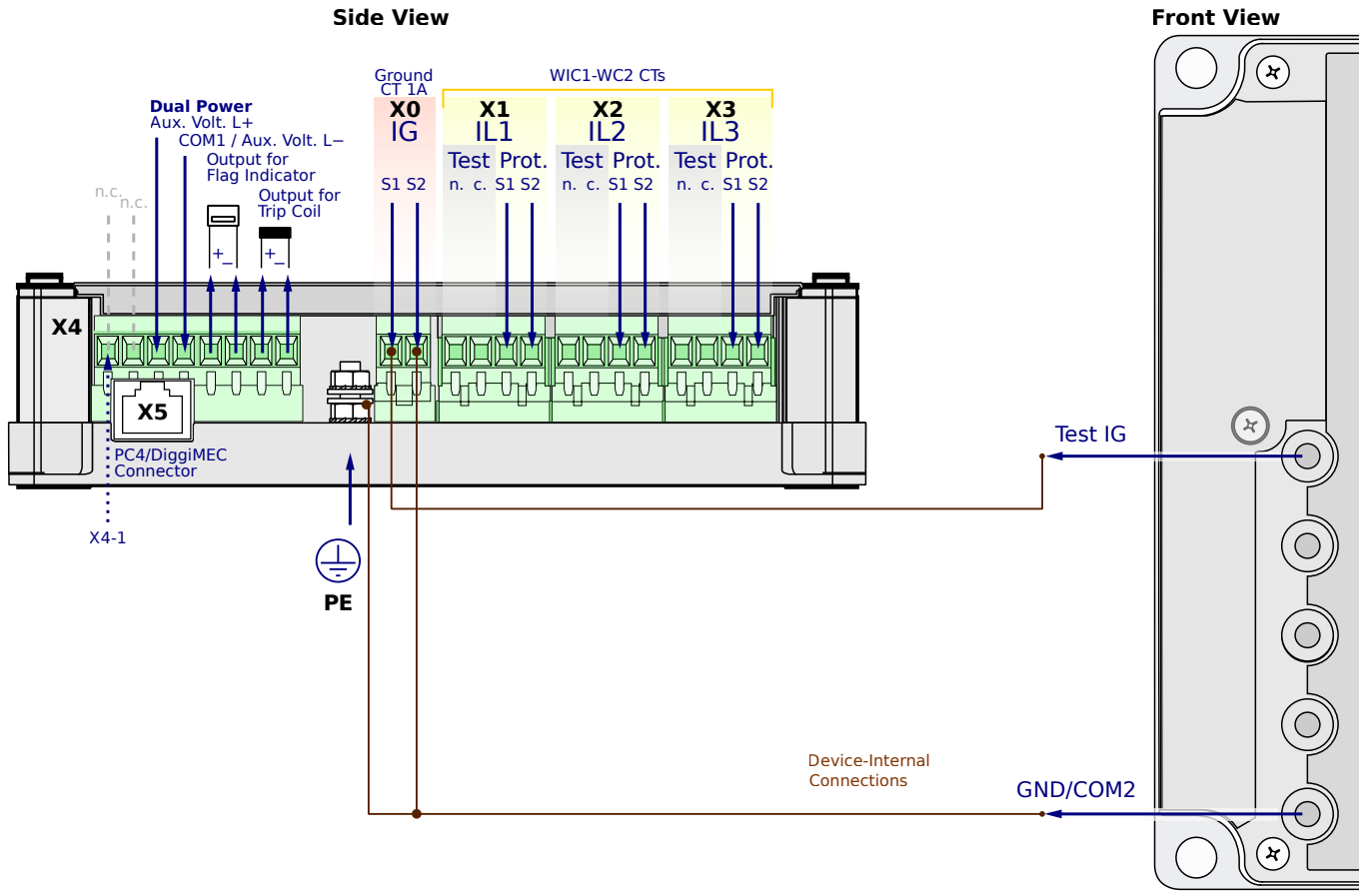



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Inactive Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM1SA0

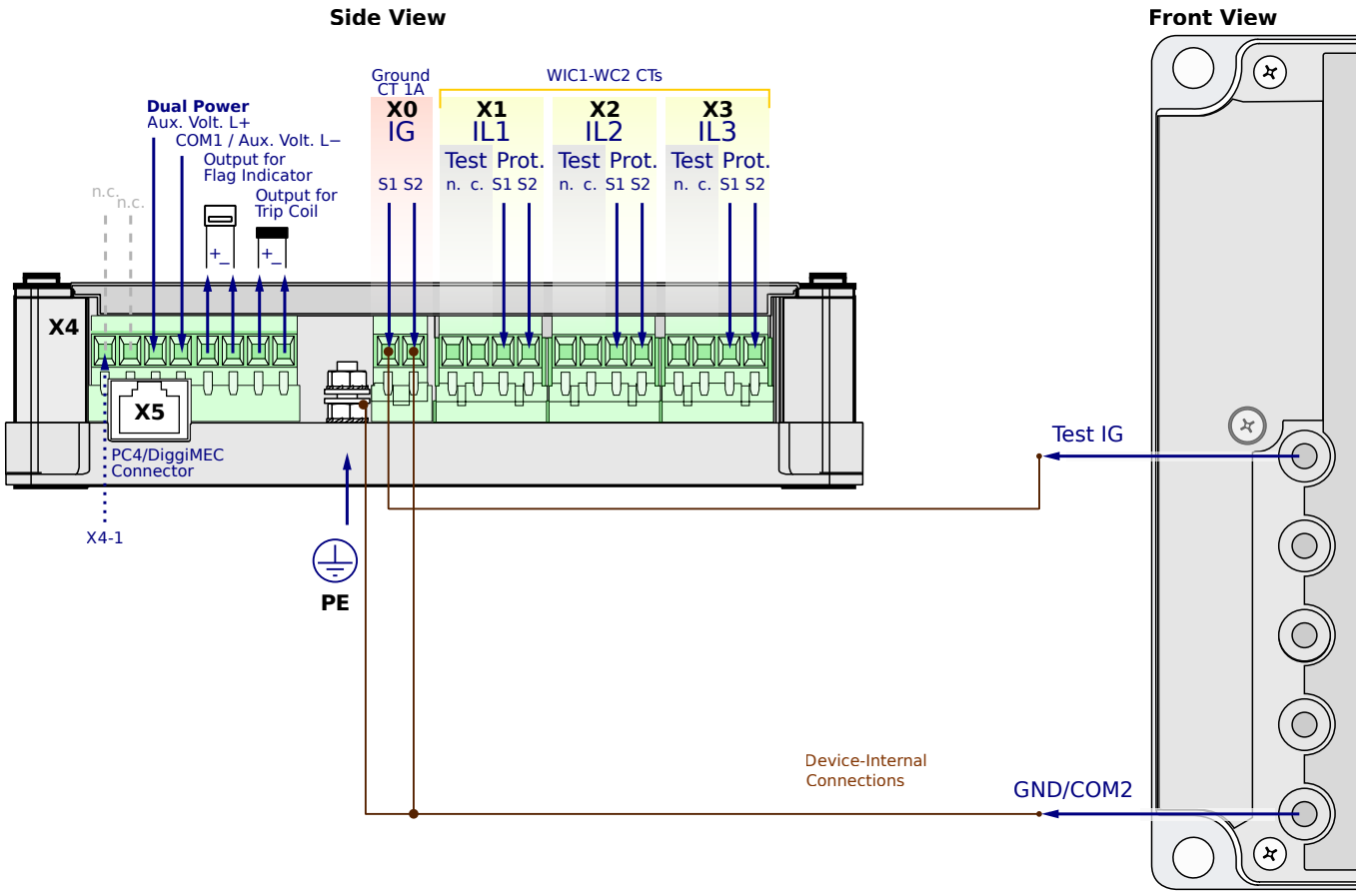



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM1SAH

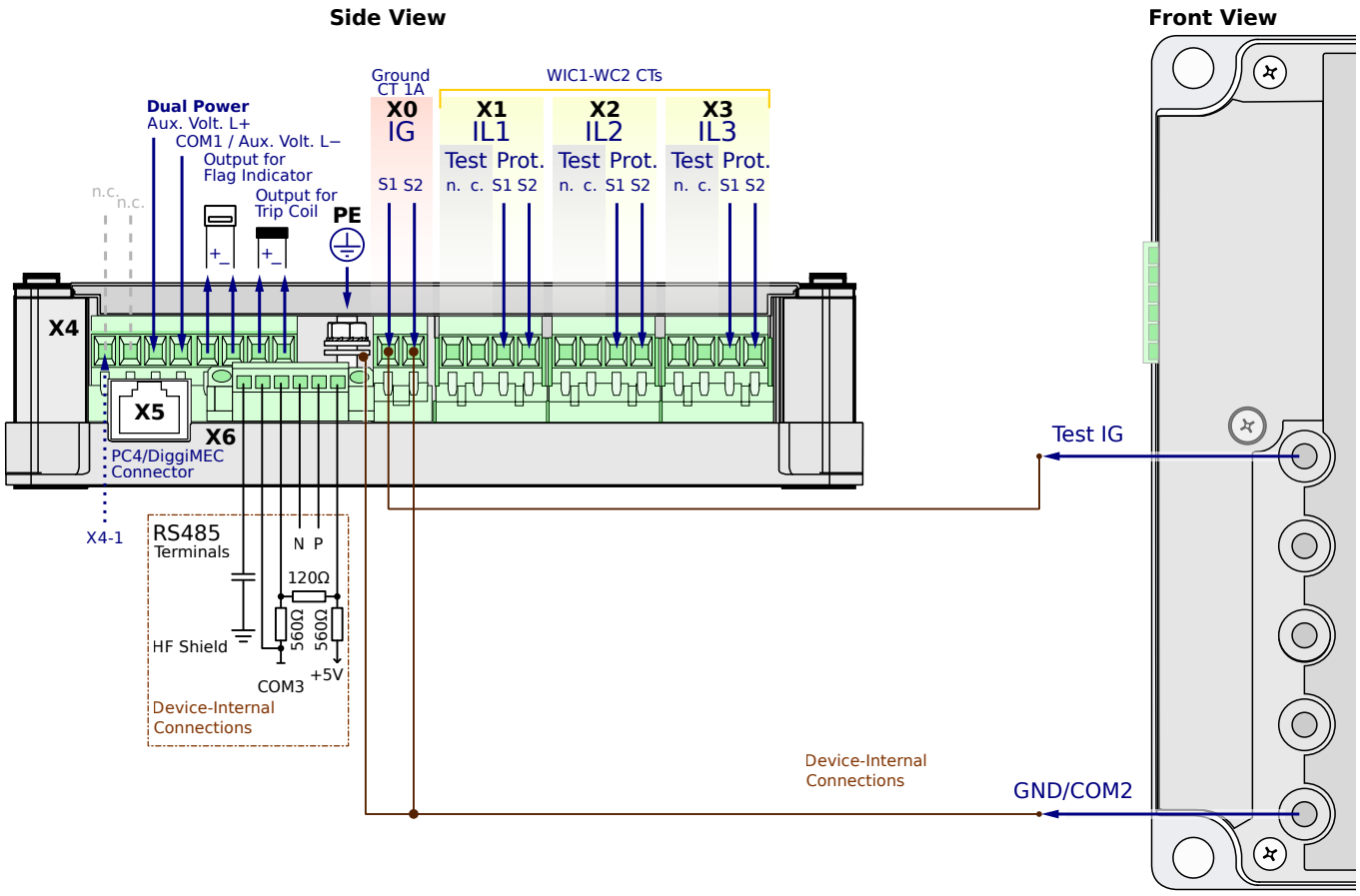



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM1SB0

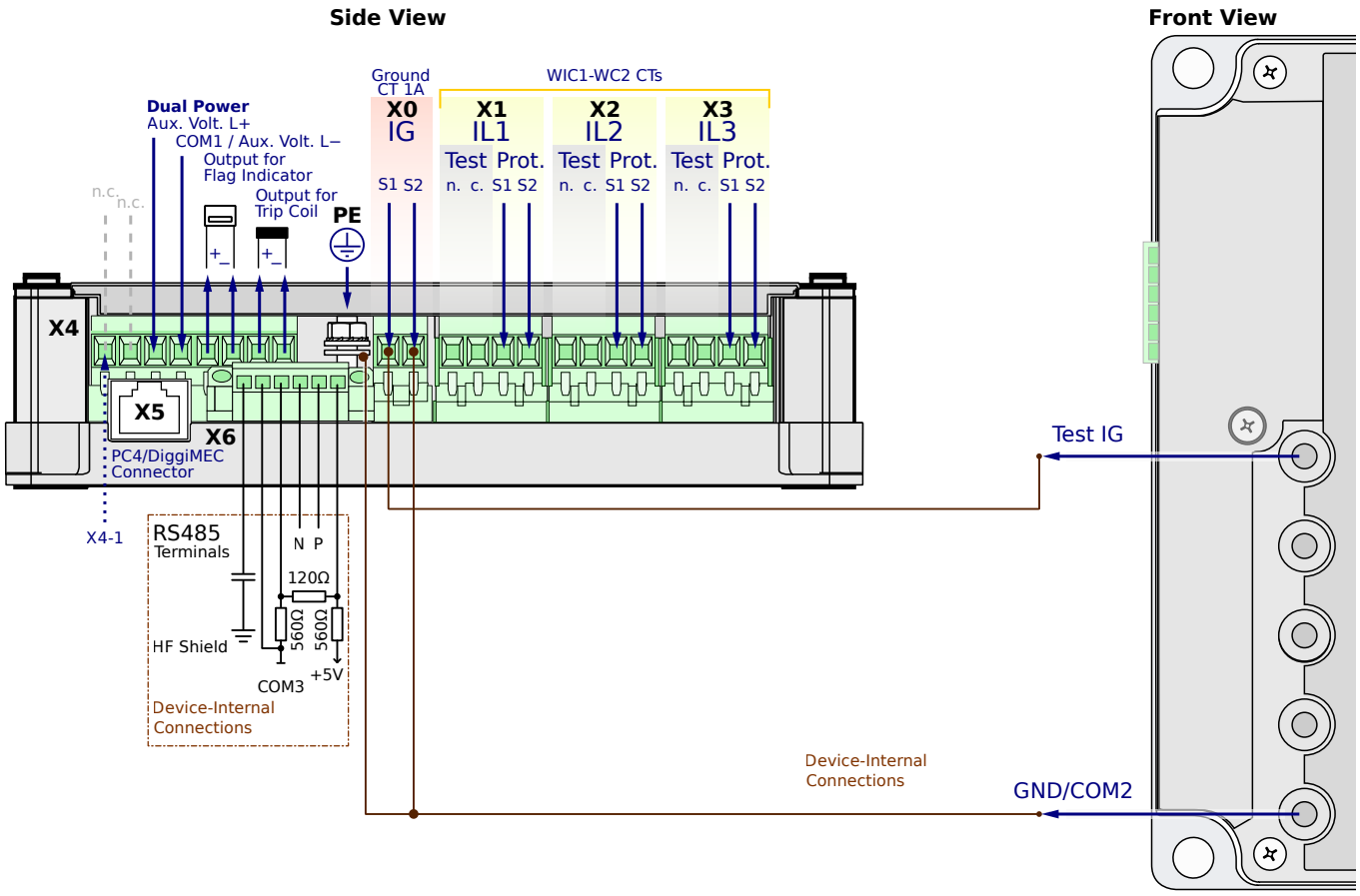



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM1SBH

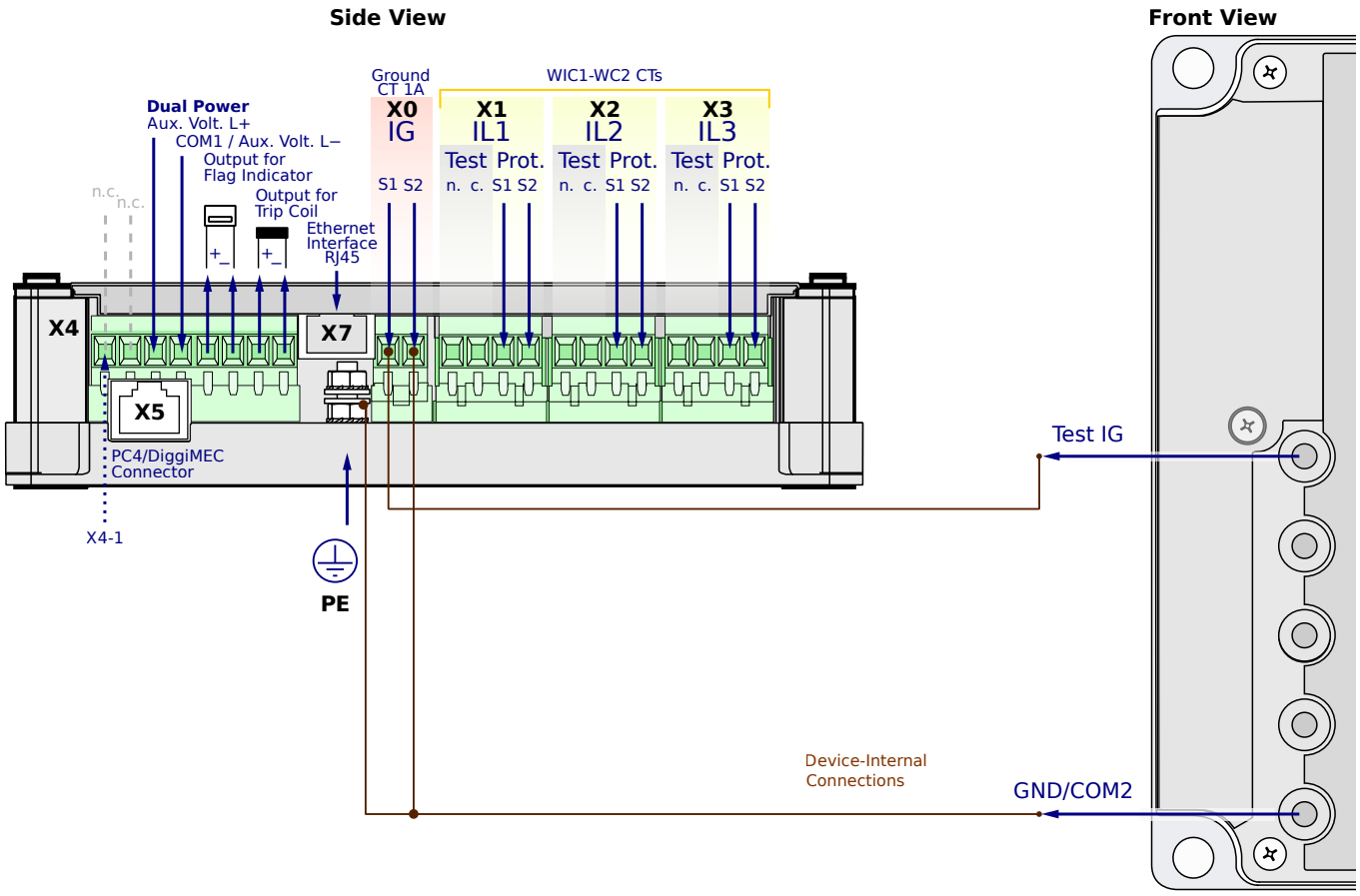



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM1SC0

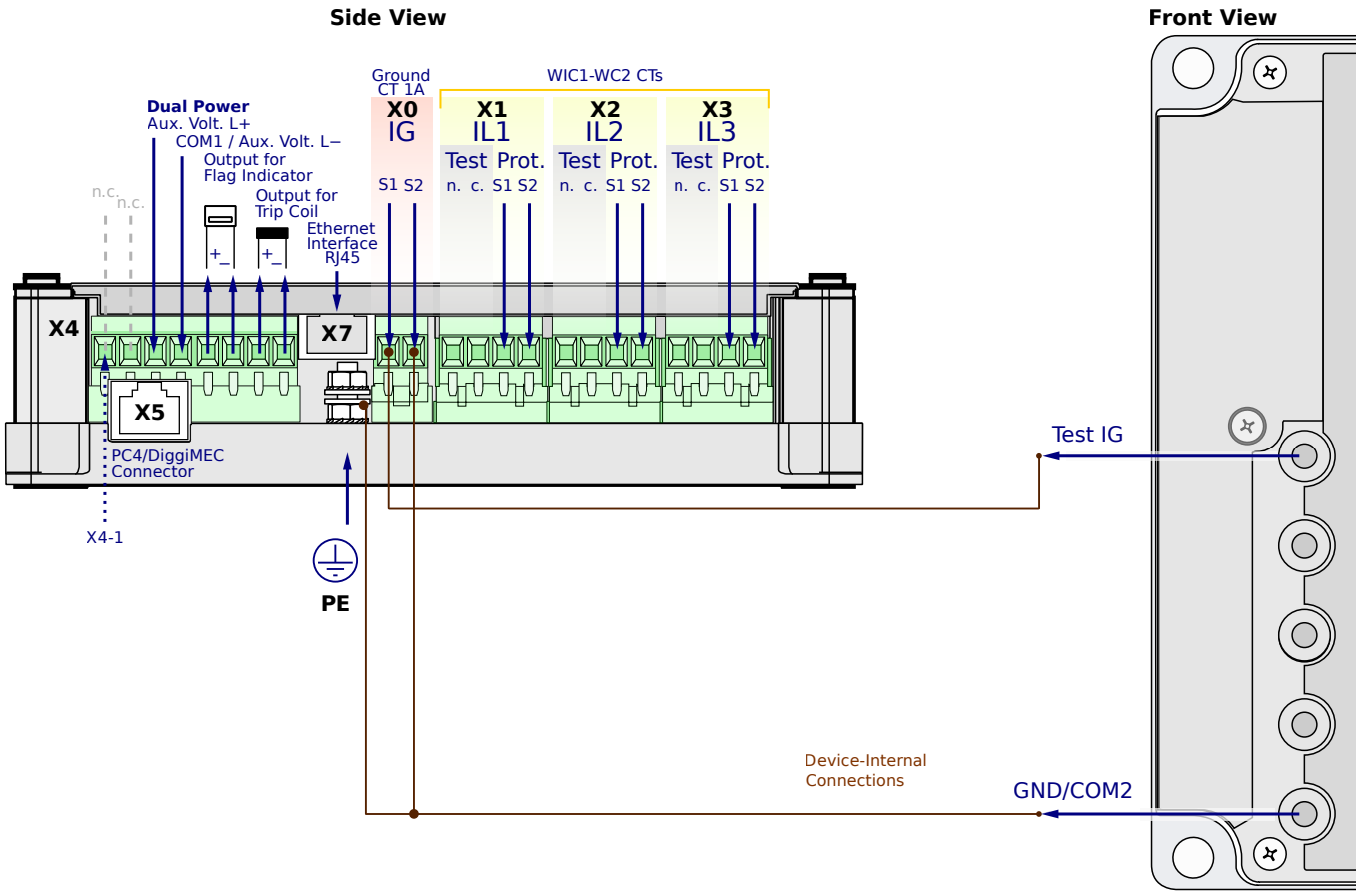



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM1SCH

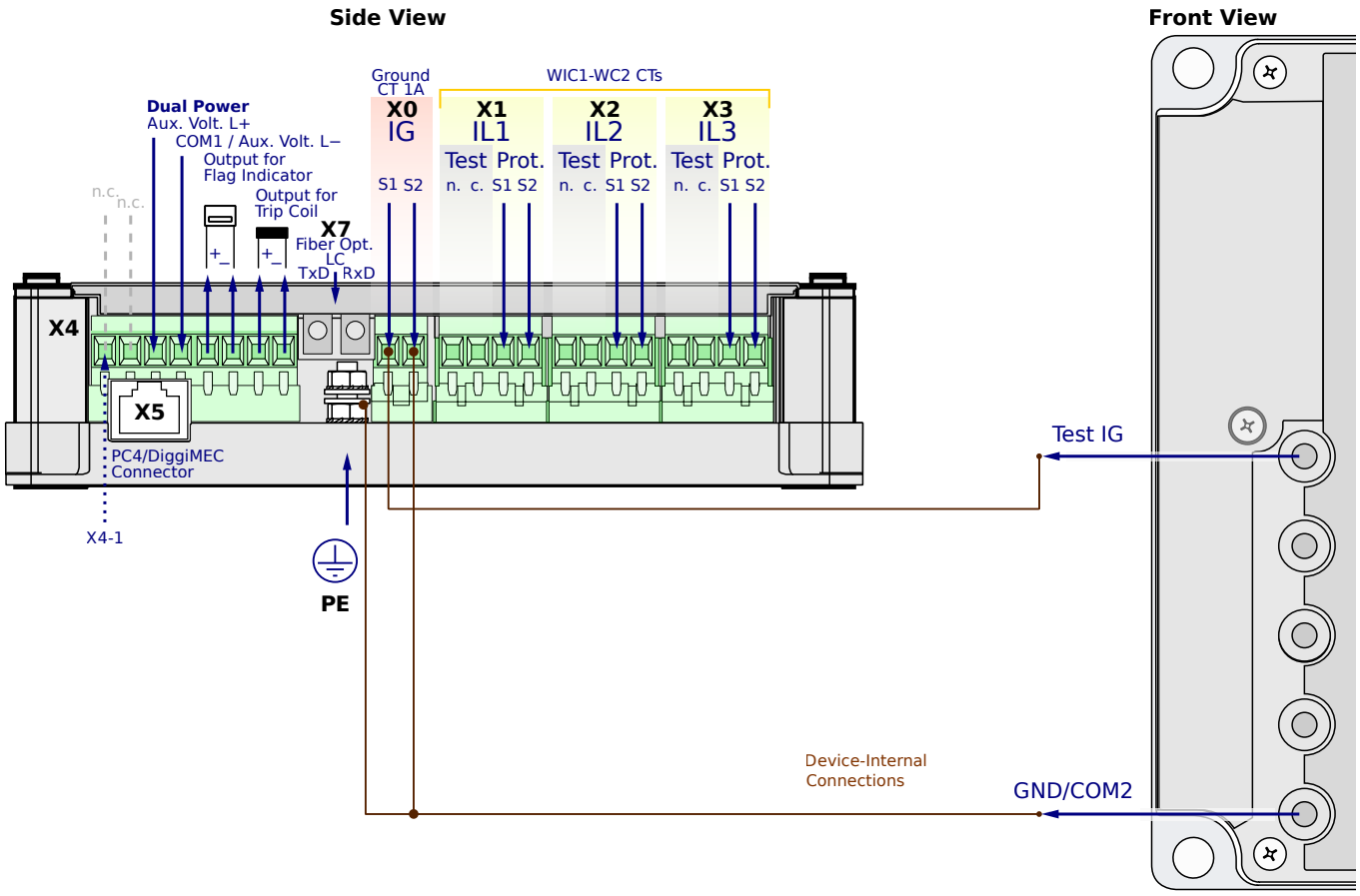



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM1SL0

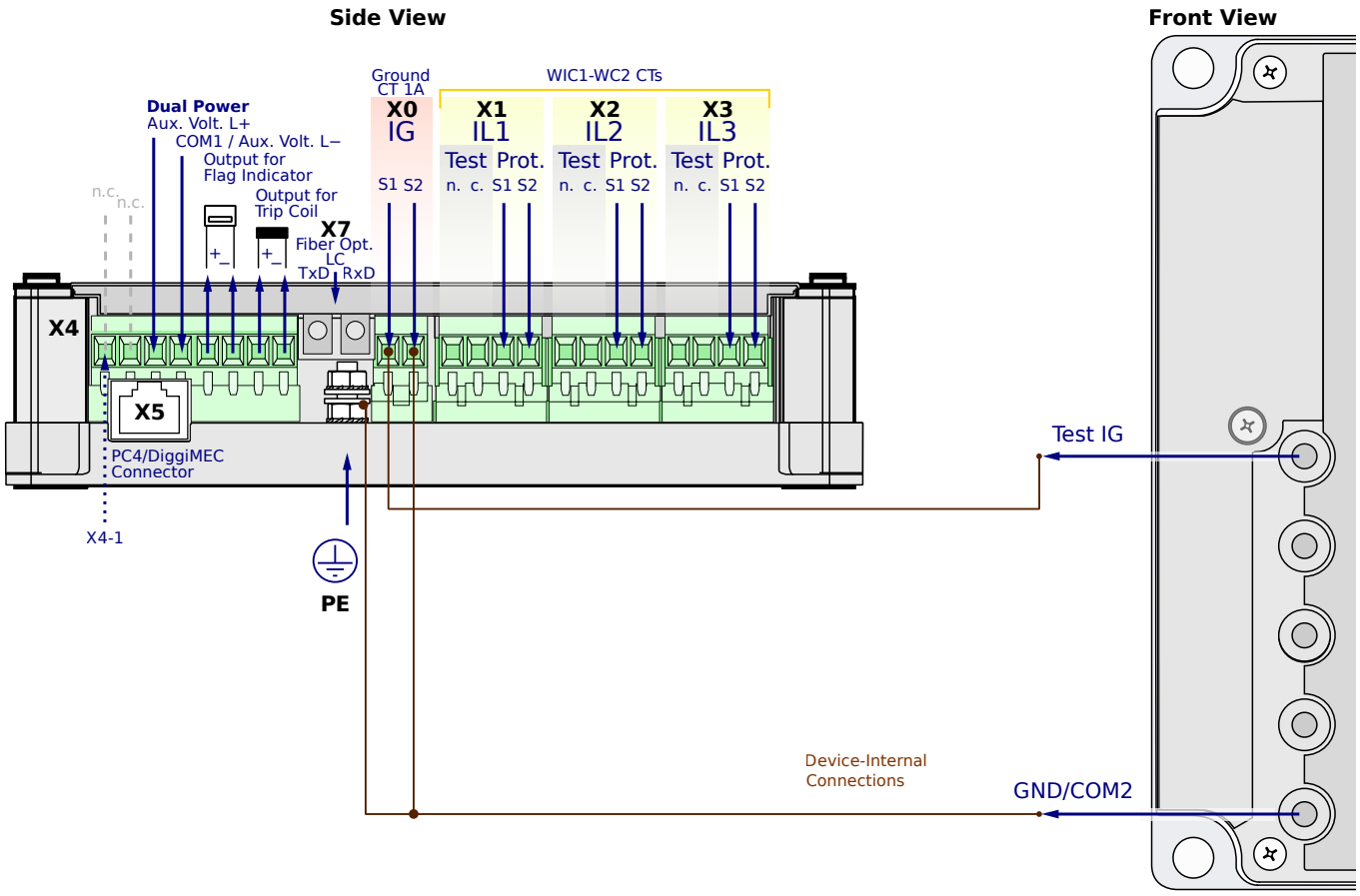



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM1SLH

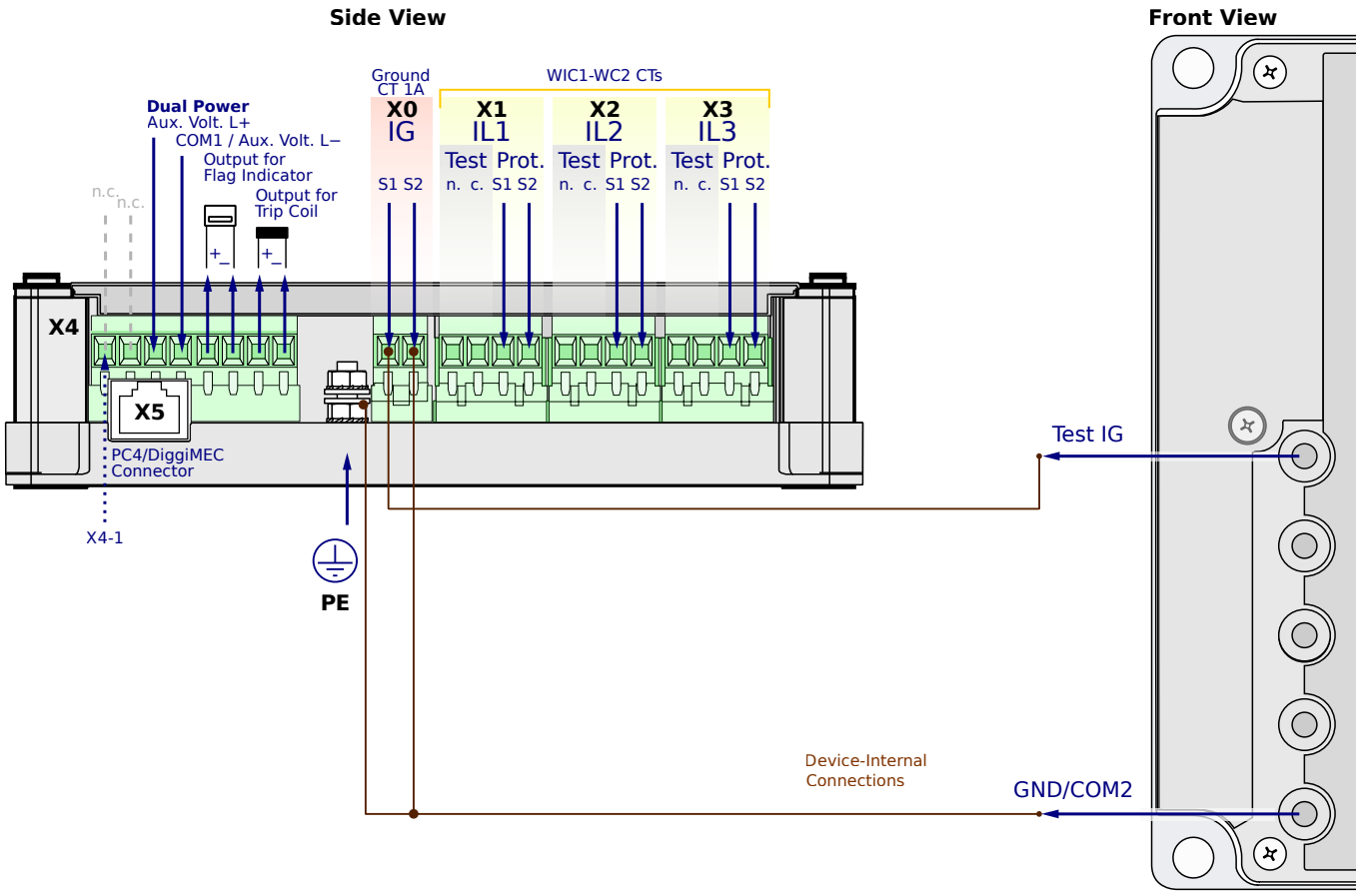



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM1AA0

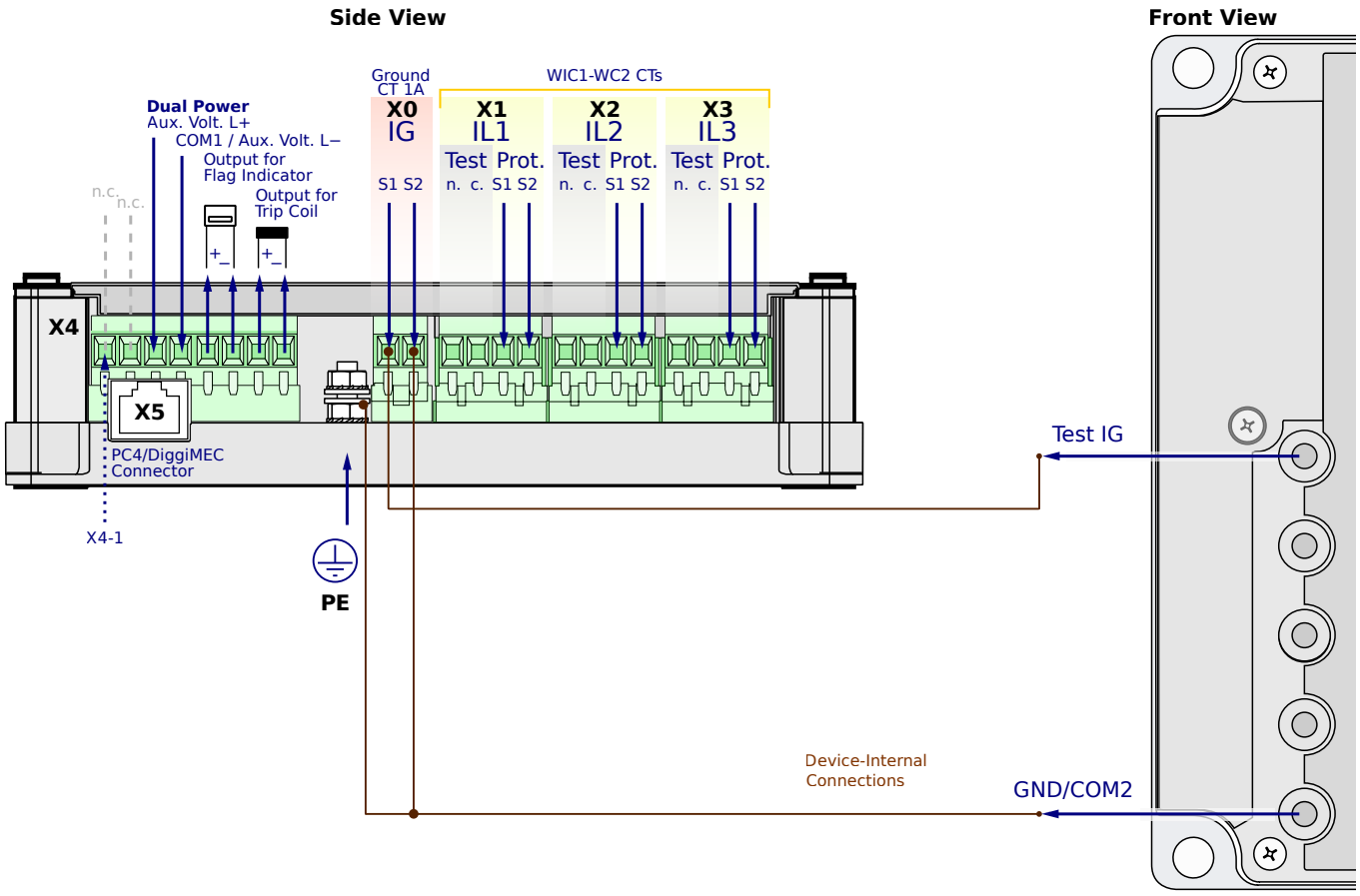



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM1AAH

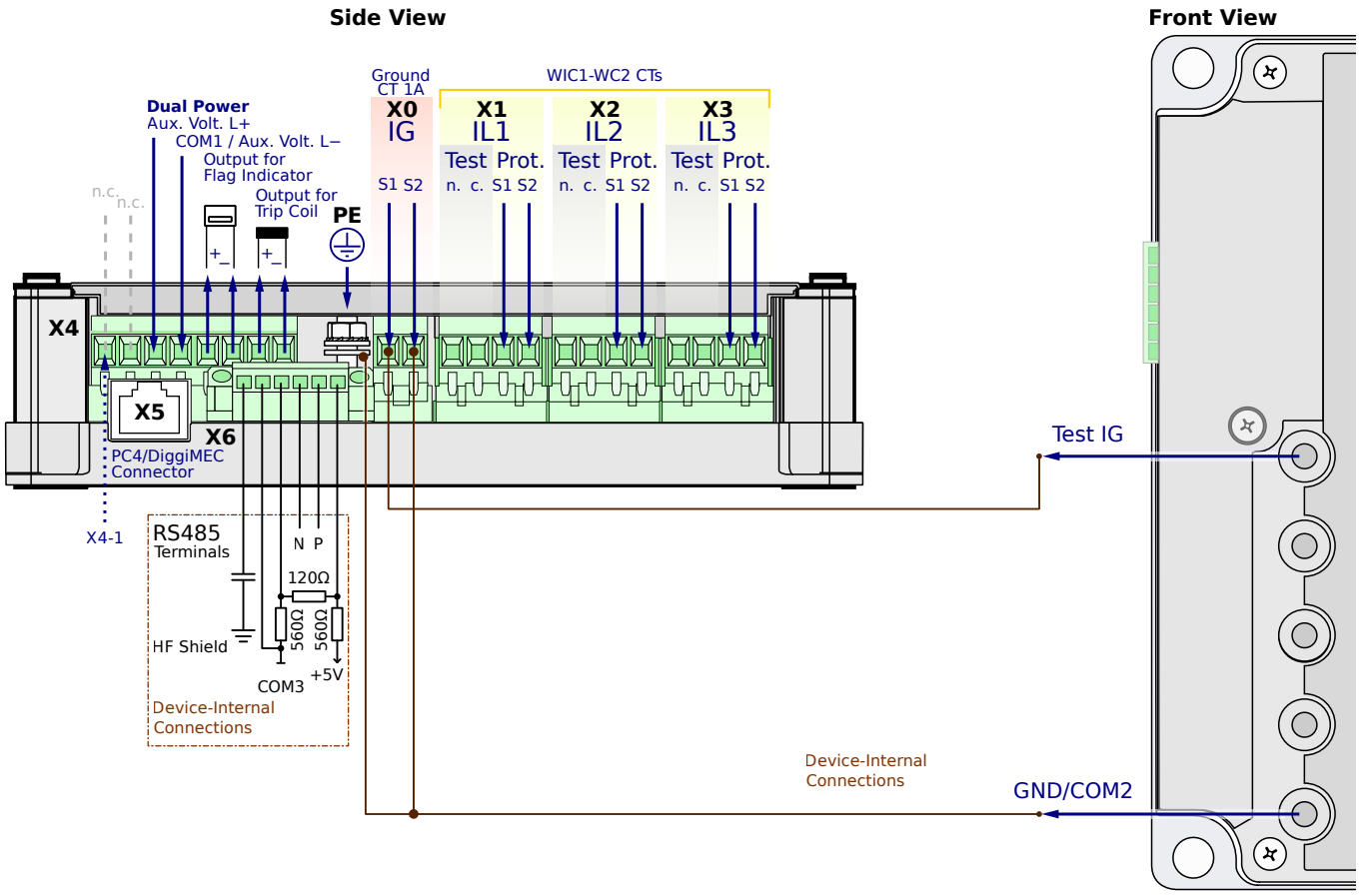



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM1AB0

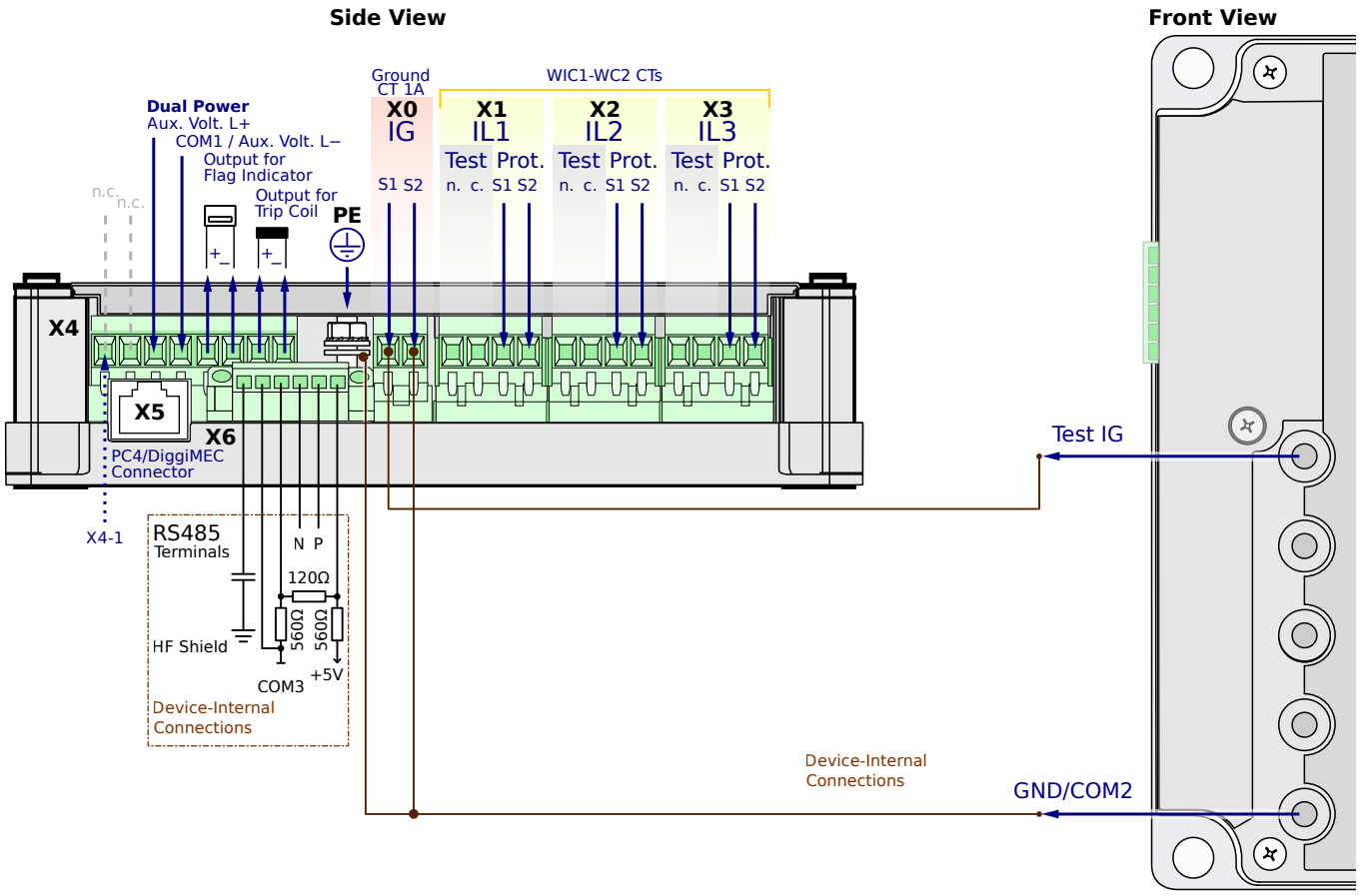



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM1ABH

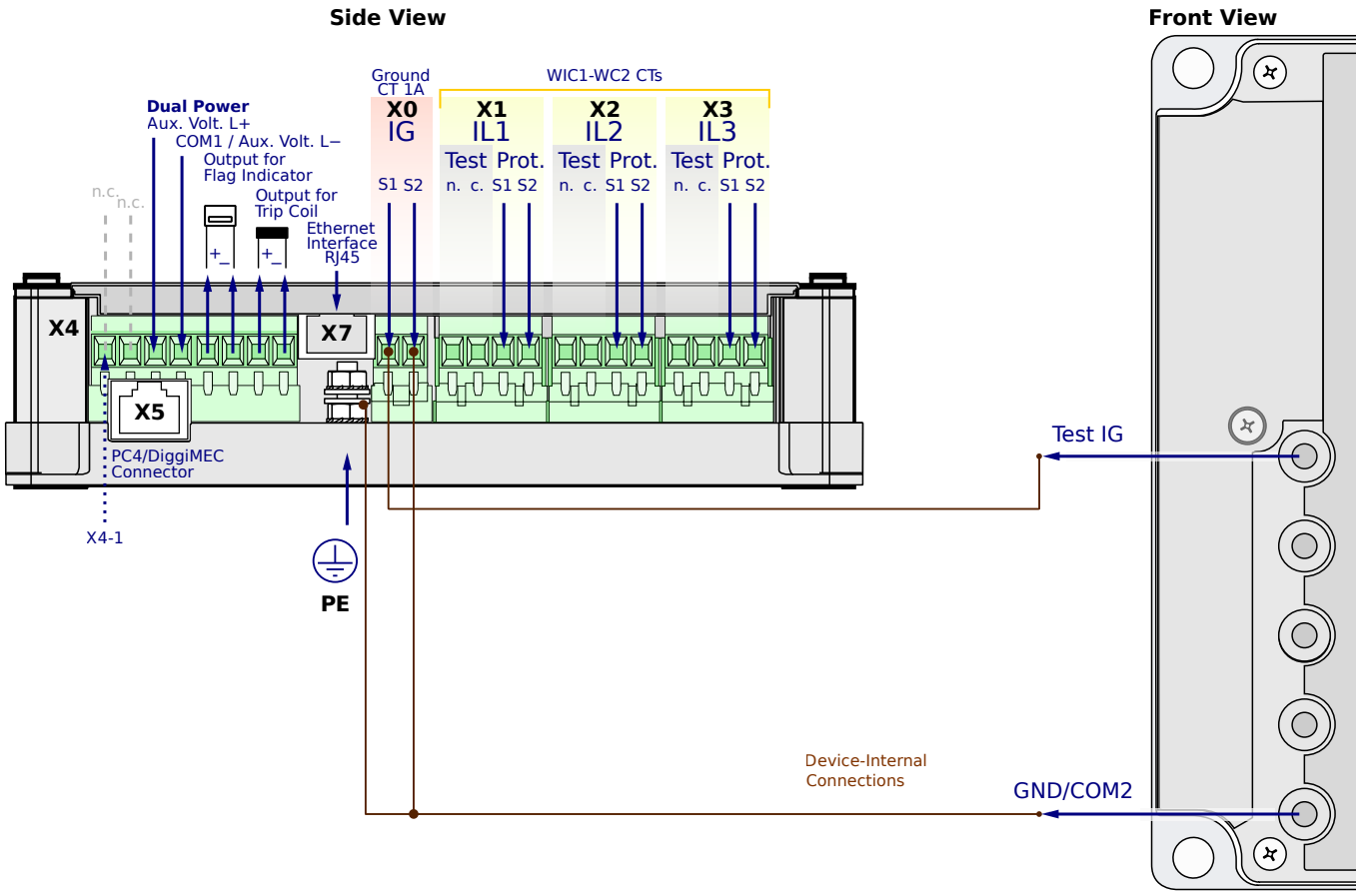



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM1AC0

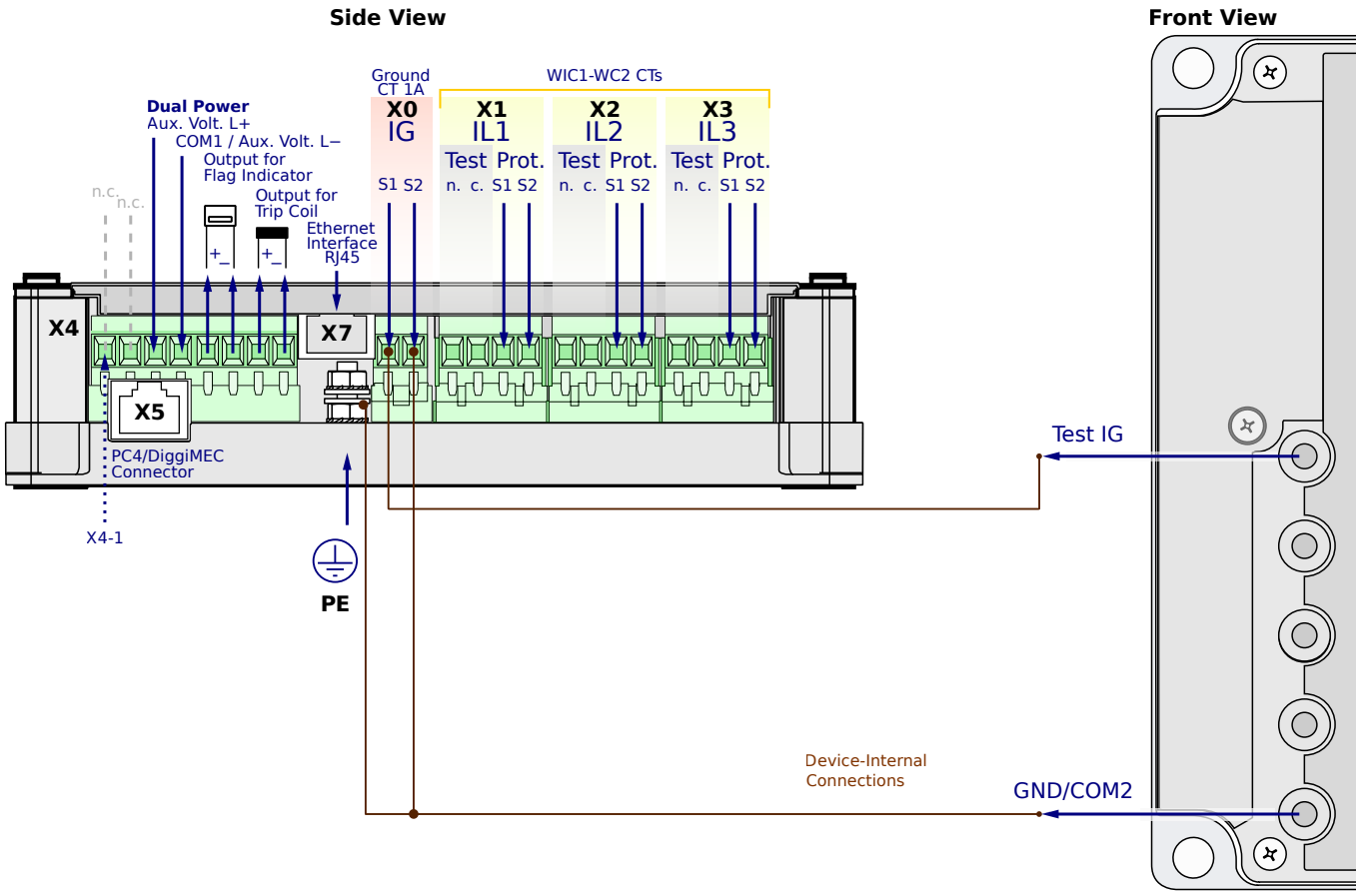



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM1ACH

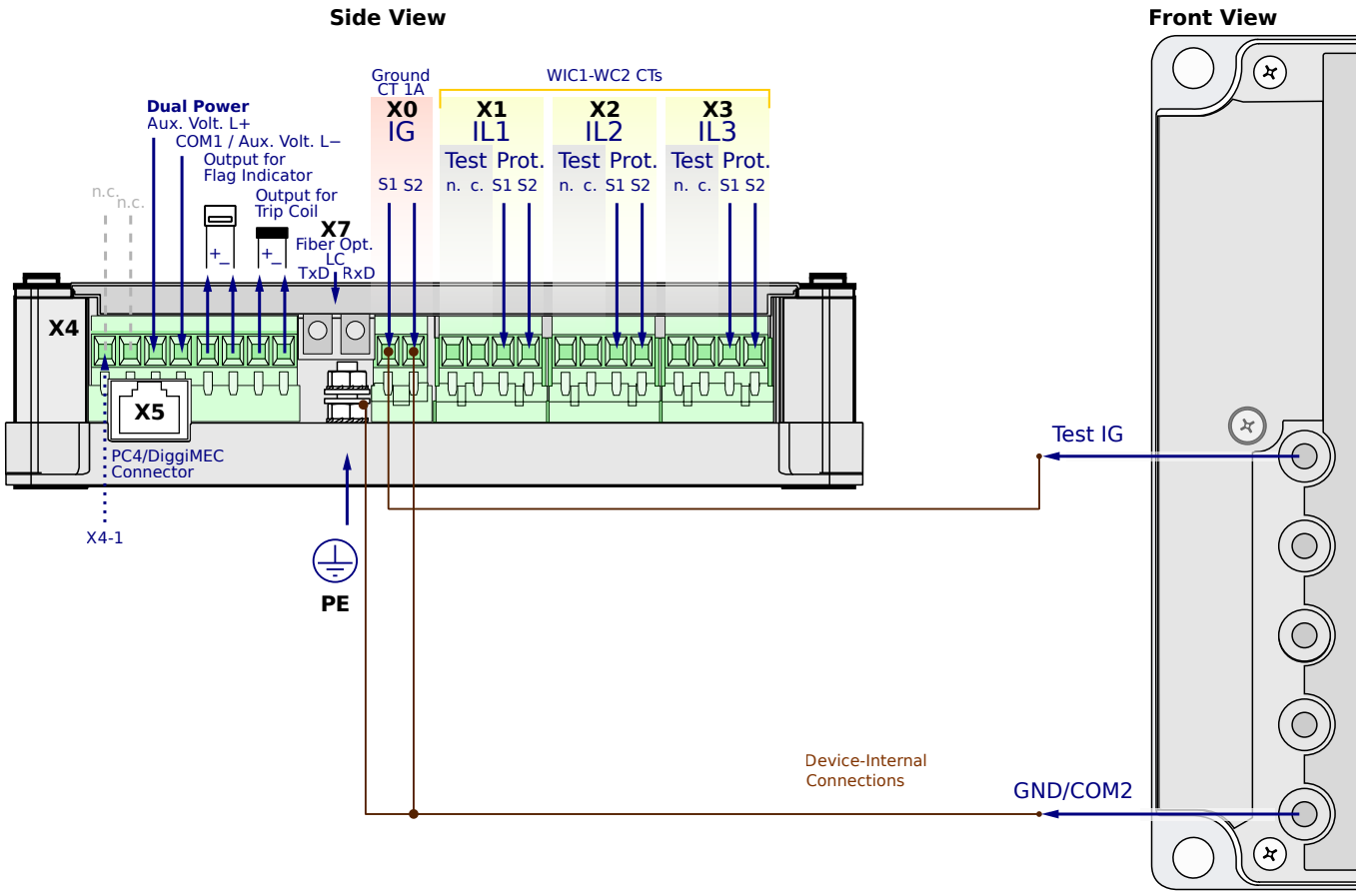



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM1AL0

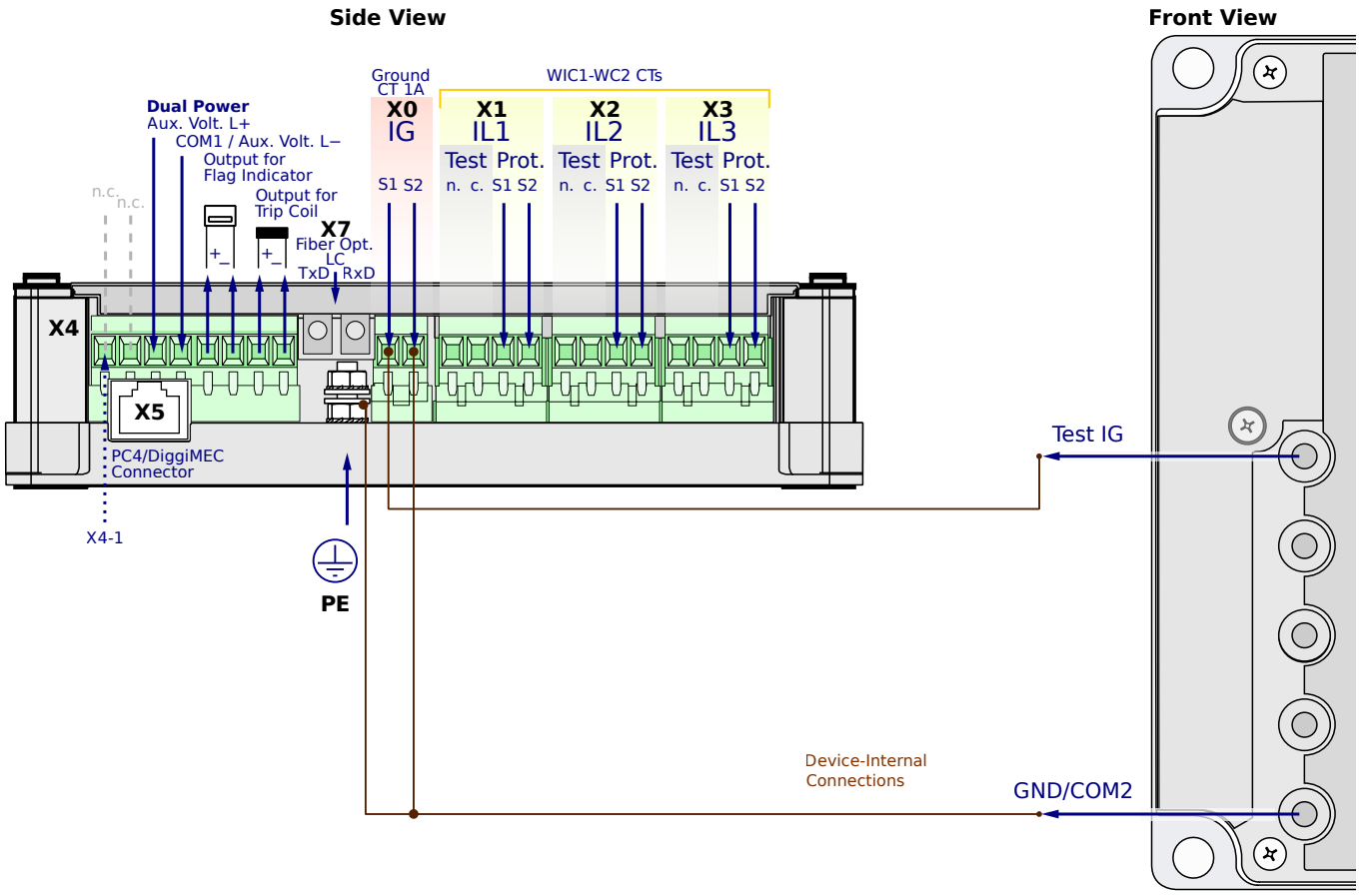



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM1ALH

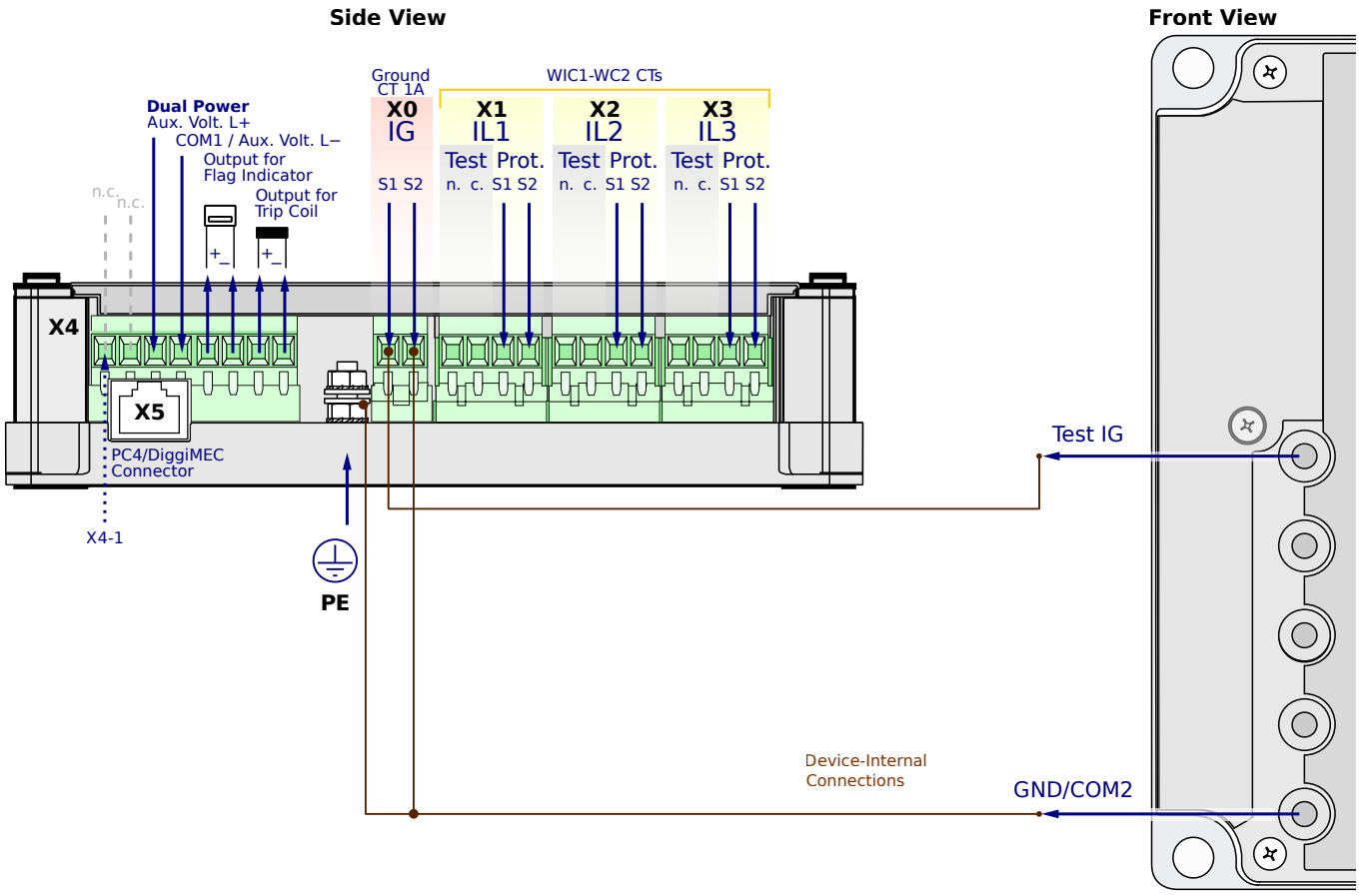



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM1PA0

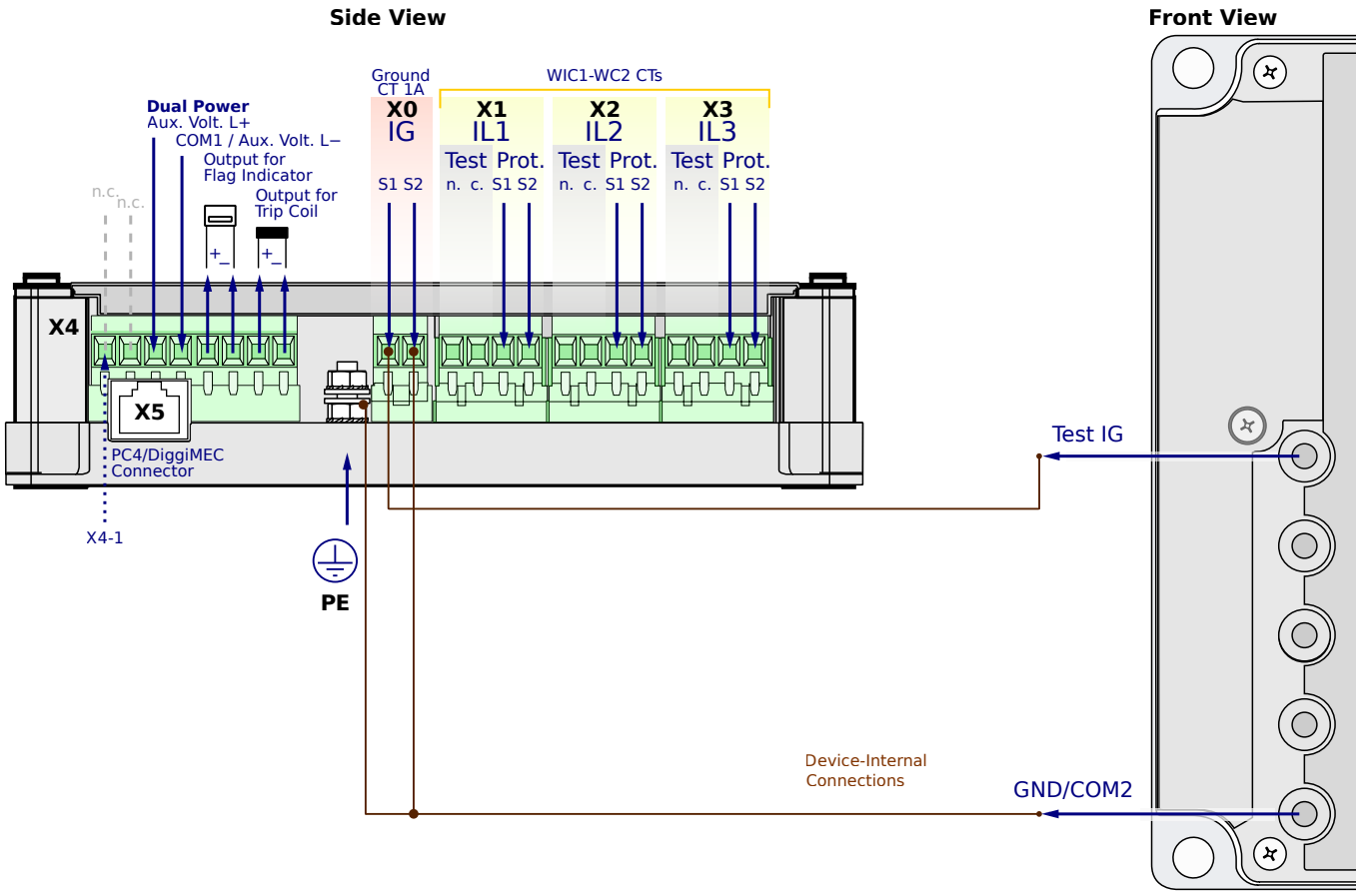



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM1PAH

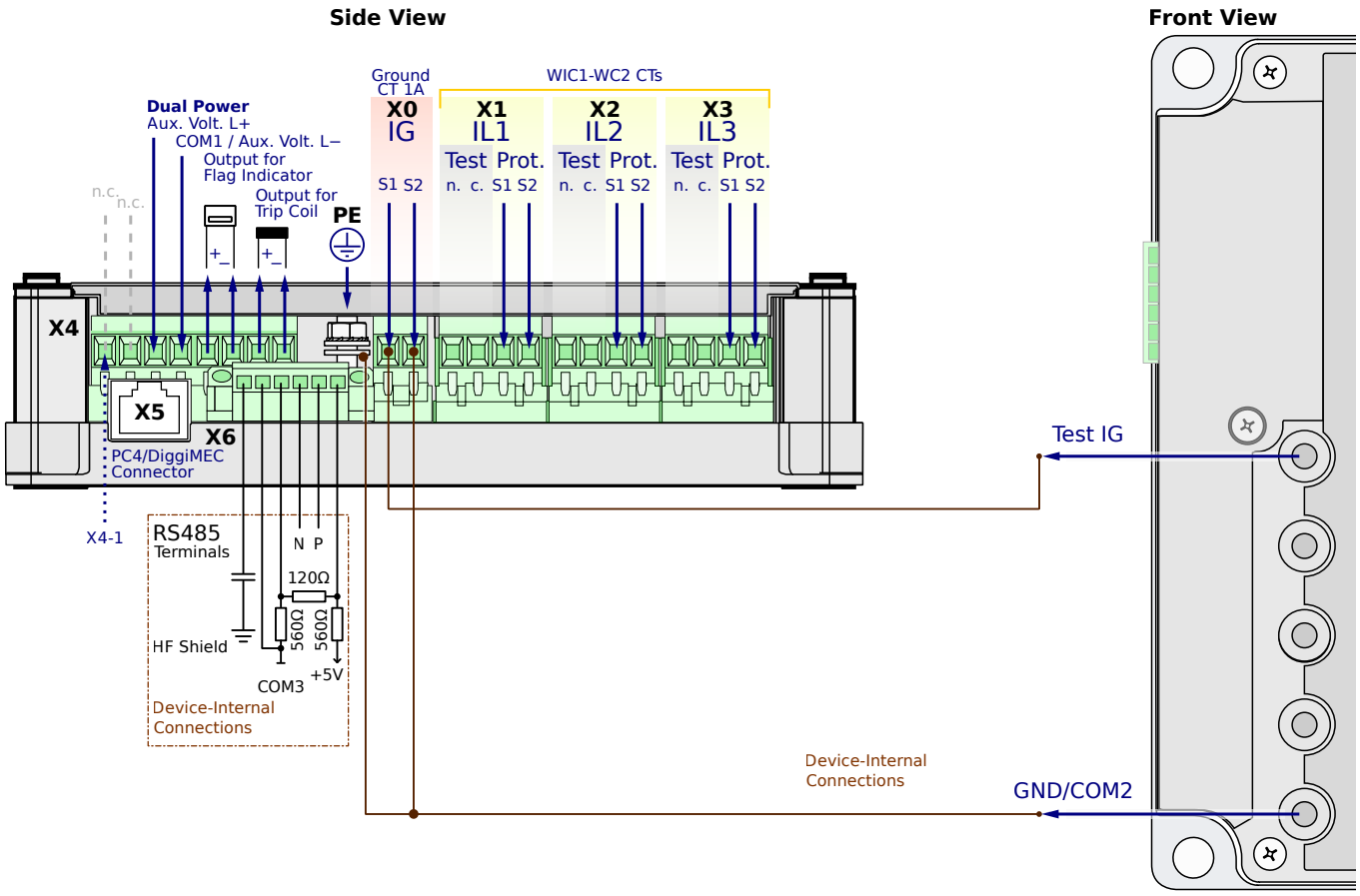



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM1PB0

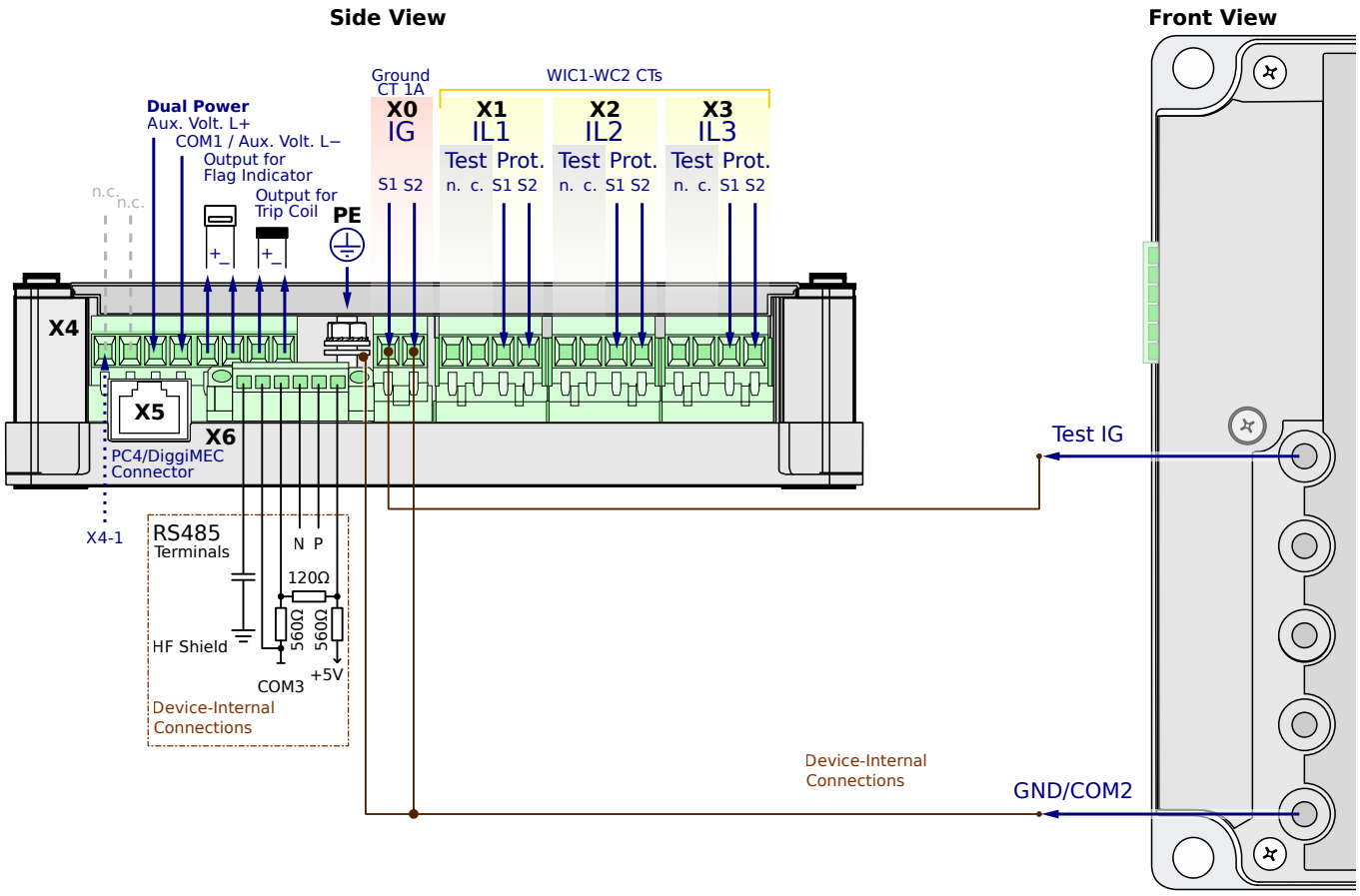



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM1PBH

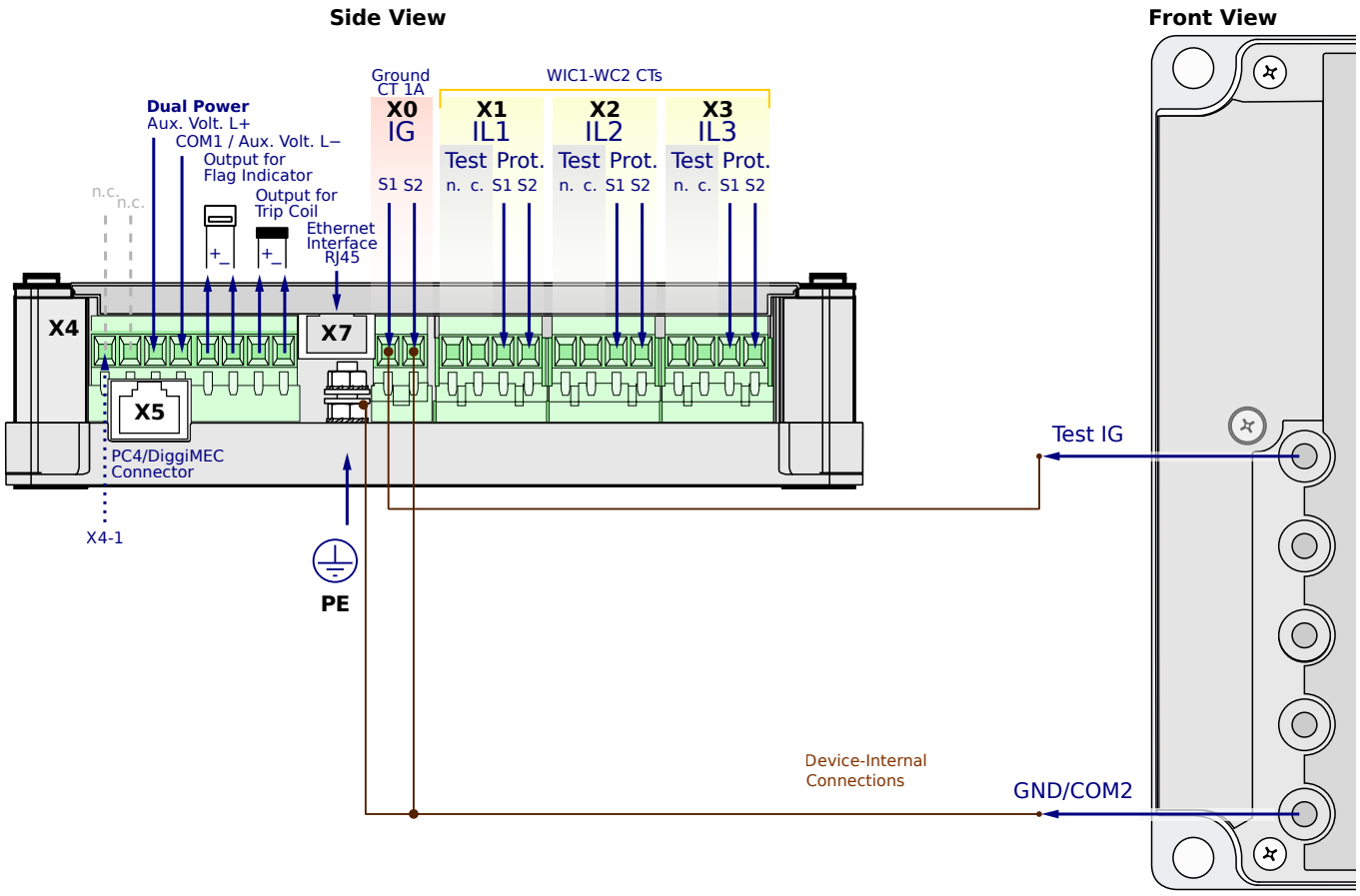



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM1PC0

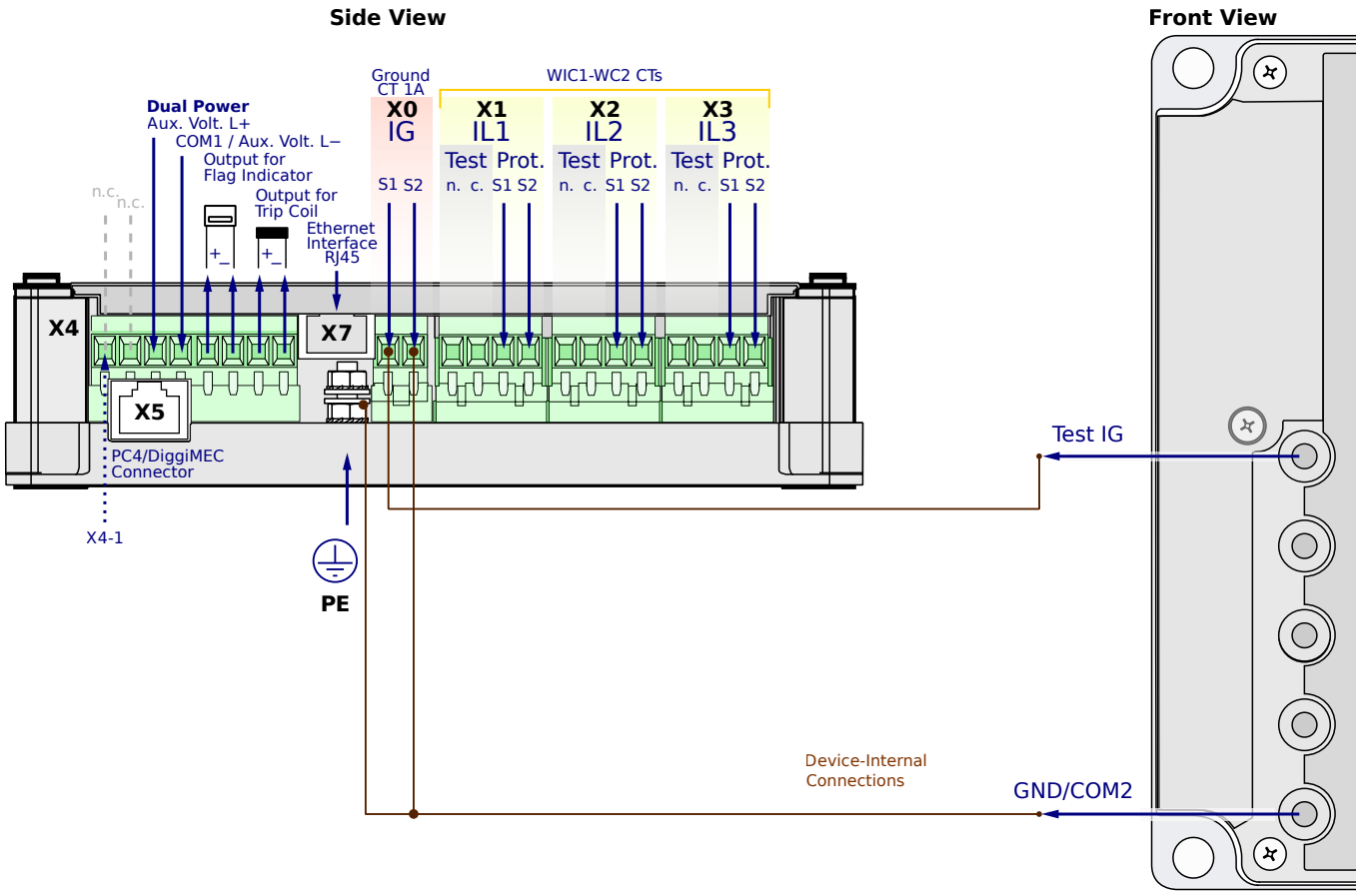



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM1PCH

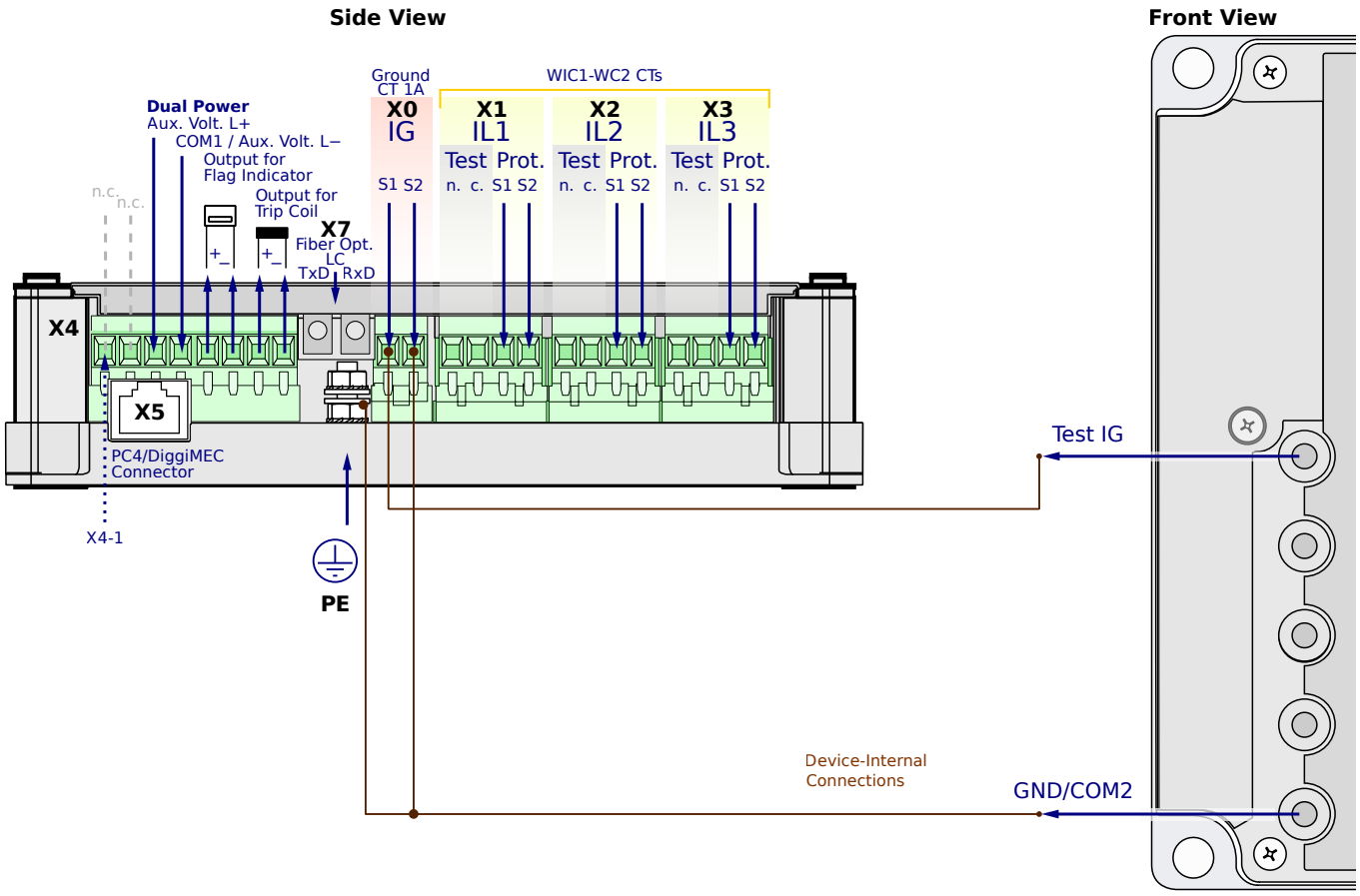



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM1PL0

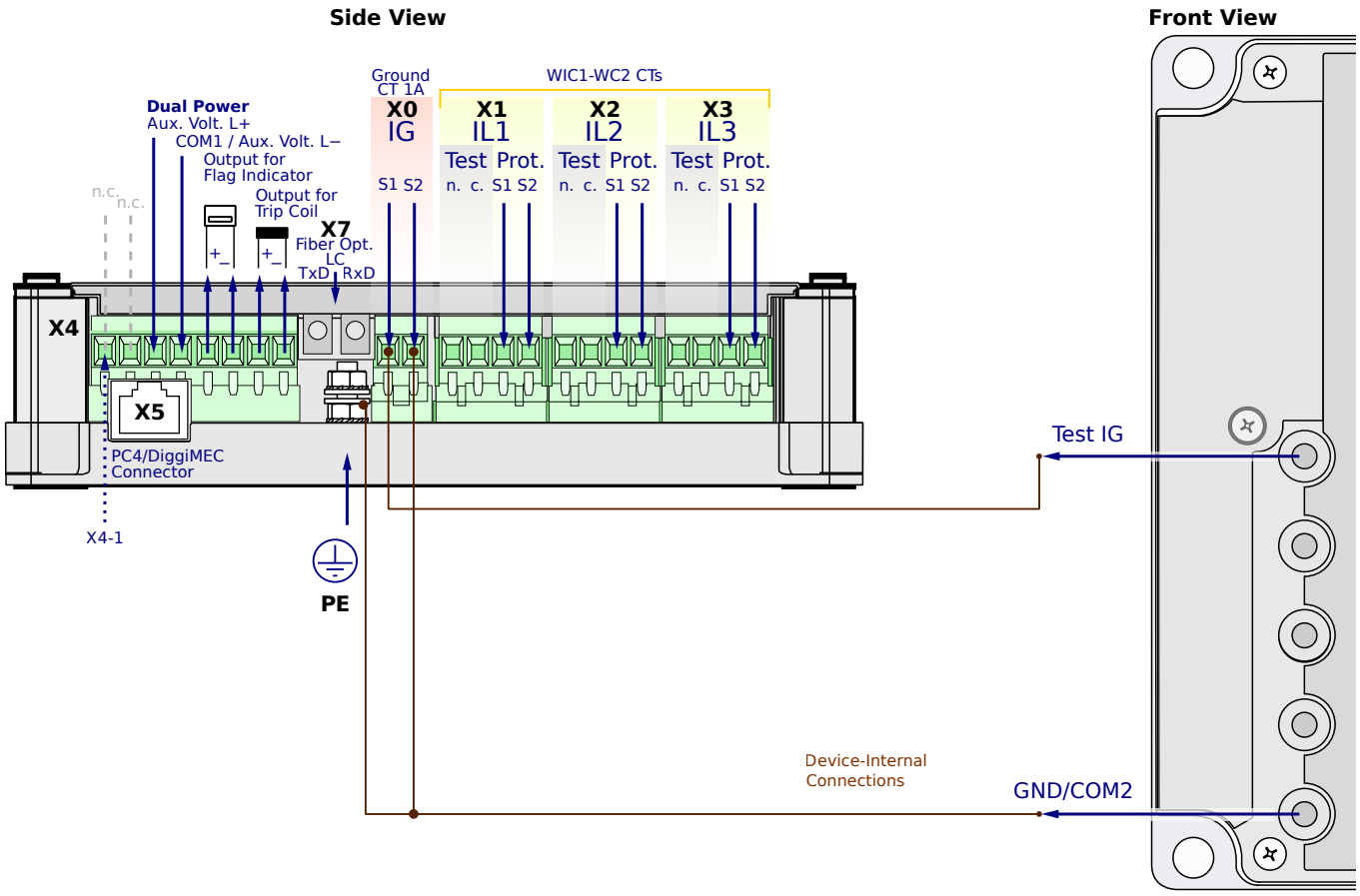



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM1PLH

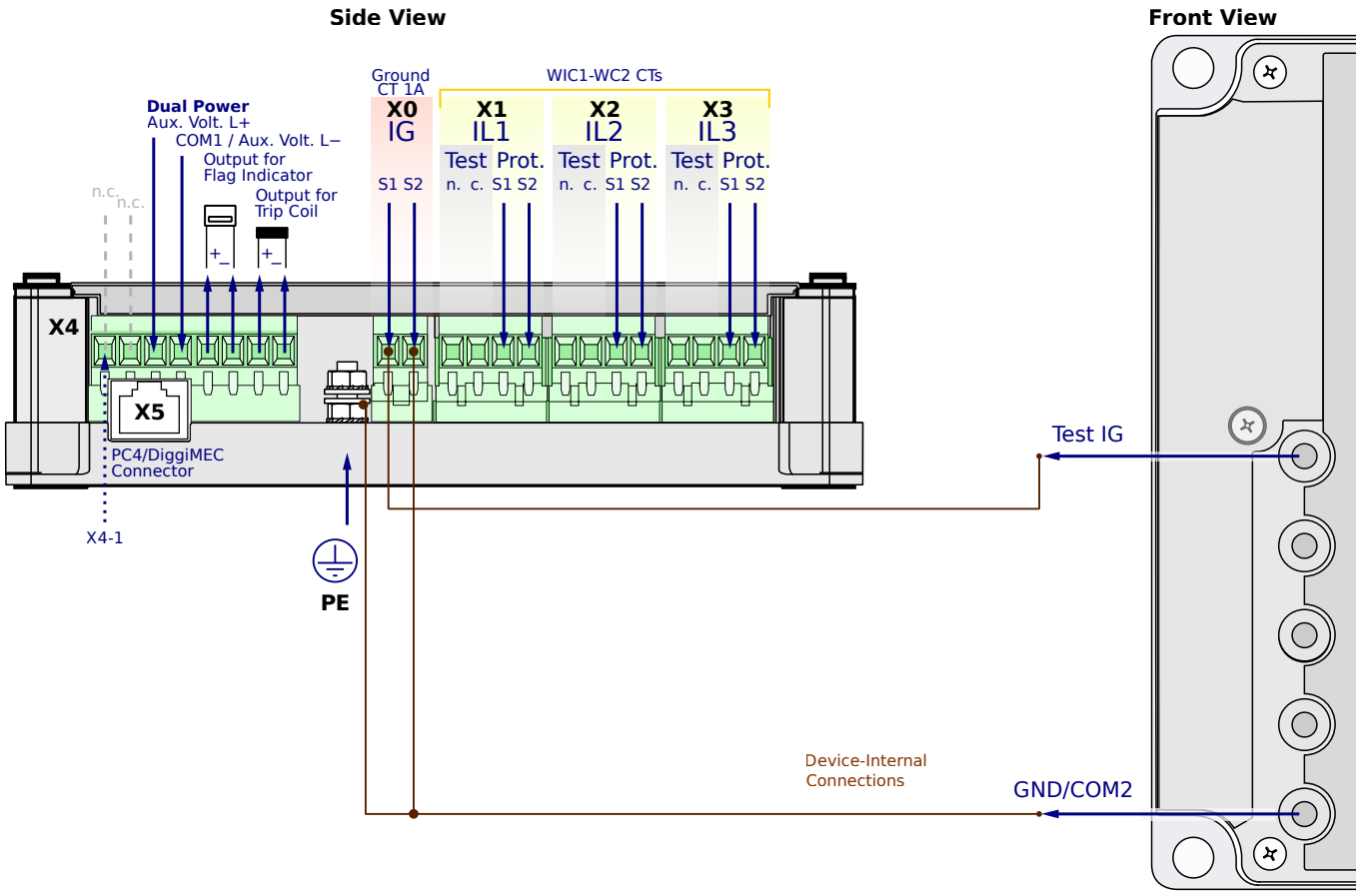



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM2SA0

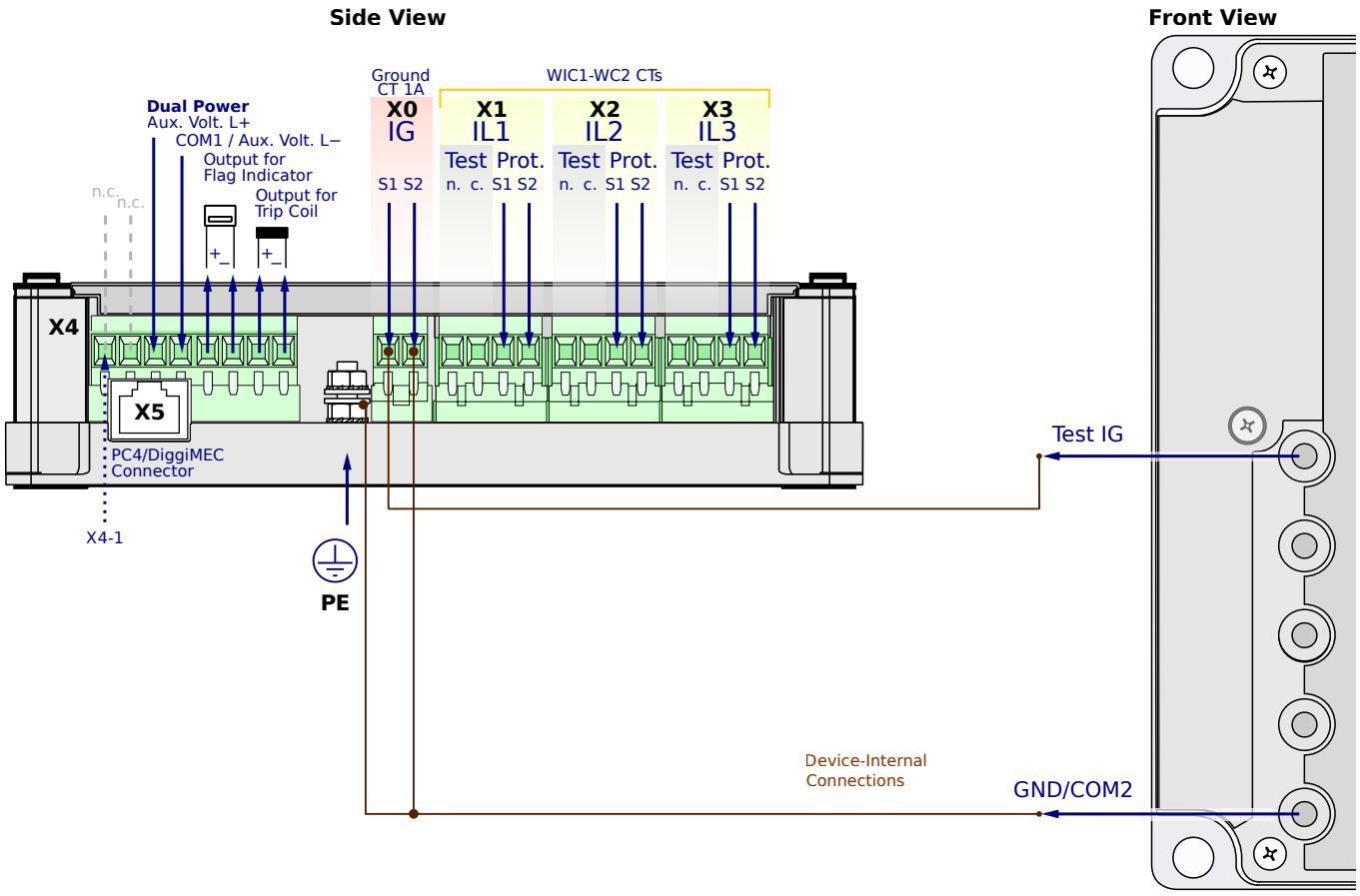



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM2SAH

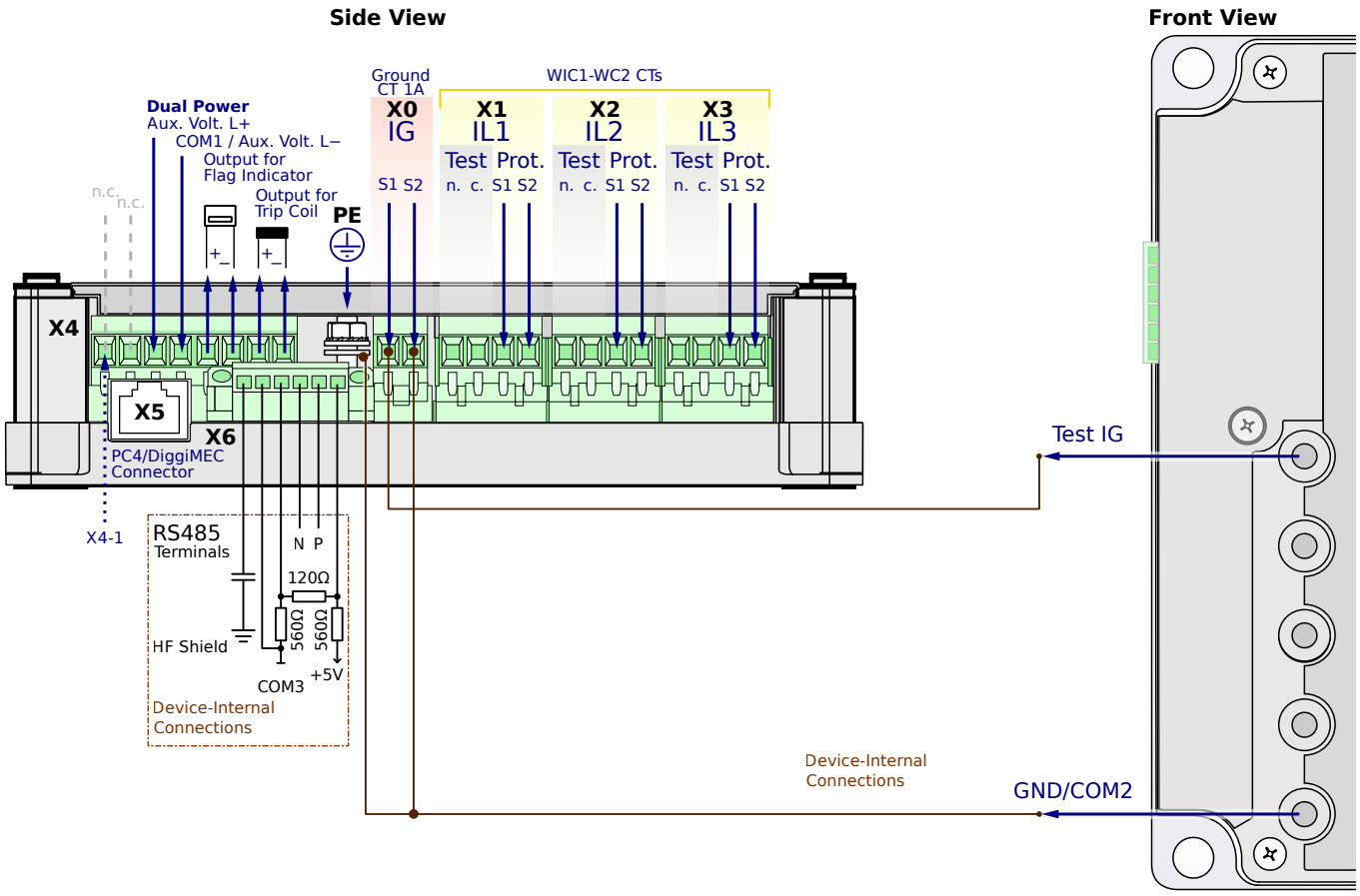



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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# WIC1-4DG0FM2SB0

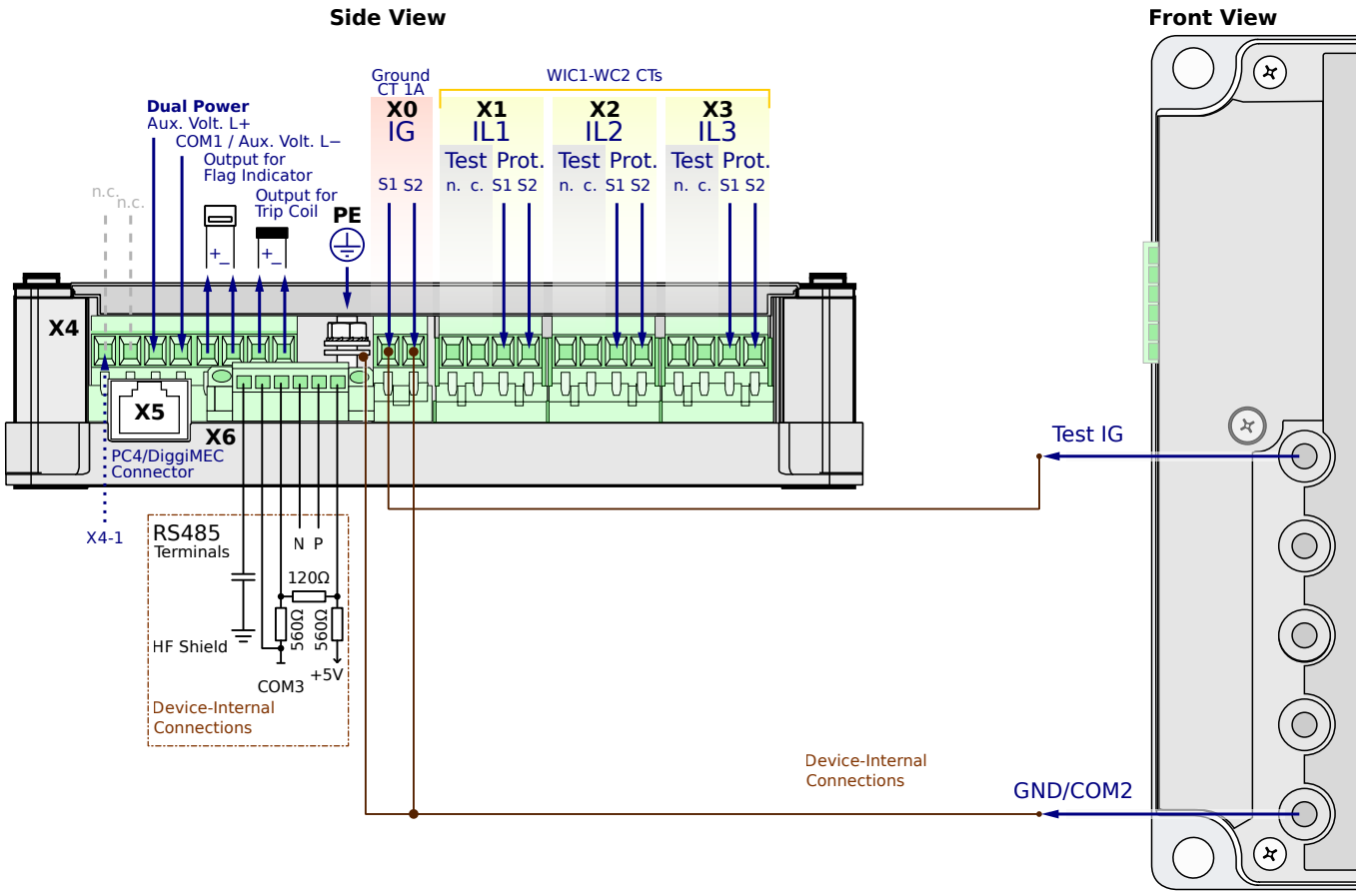



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM2SBH

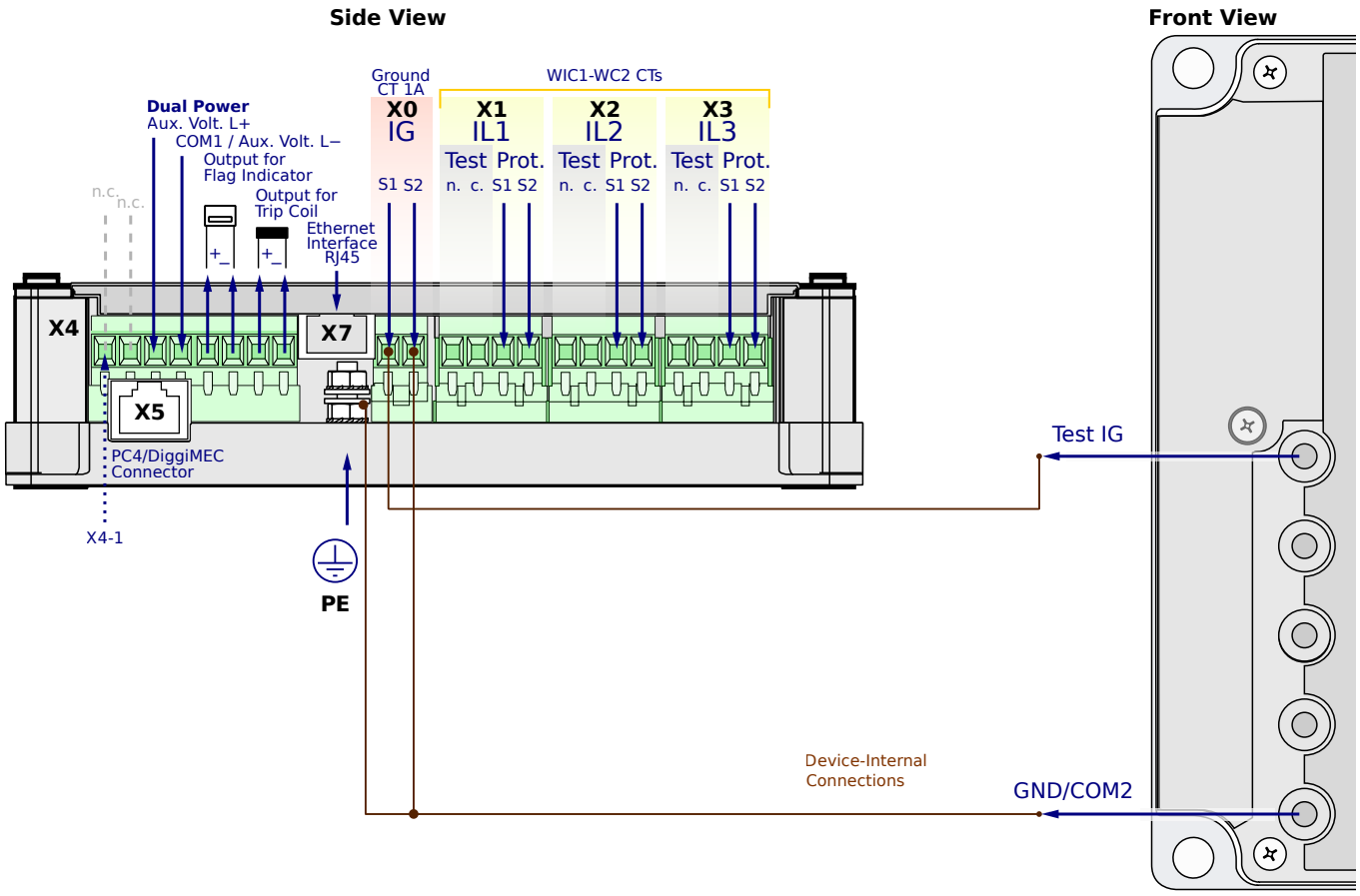



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM2SC0

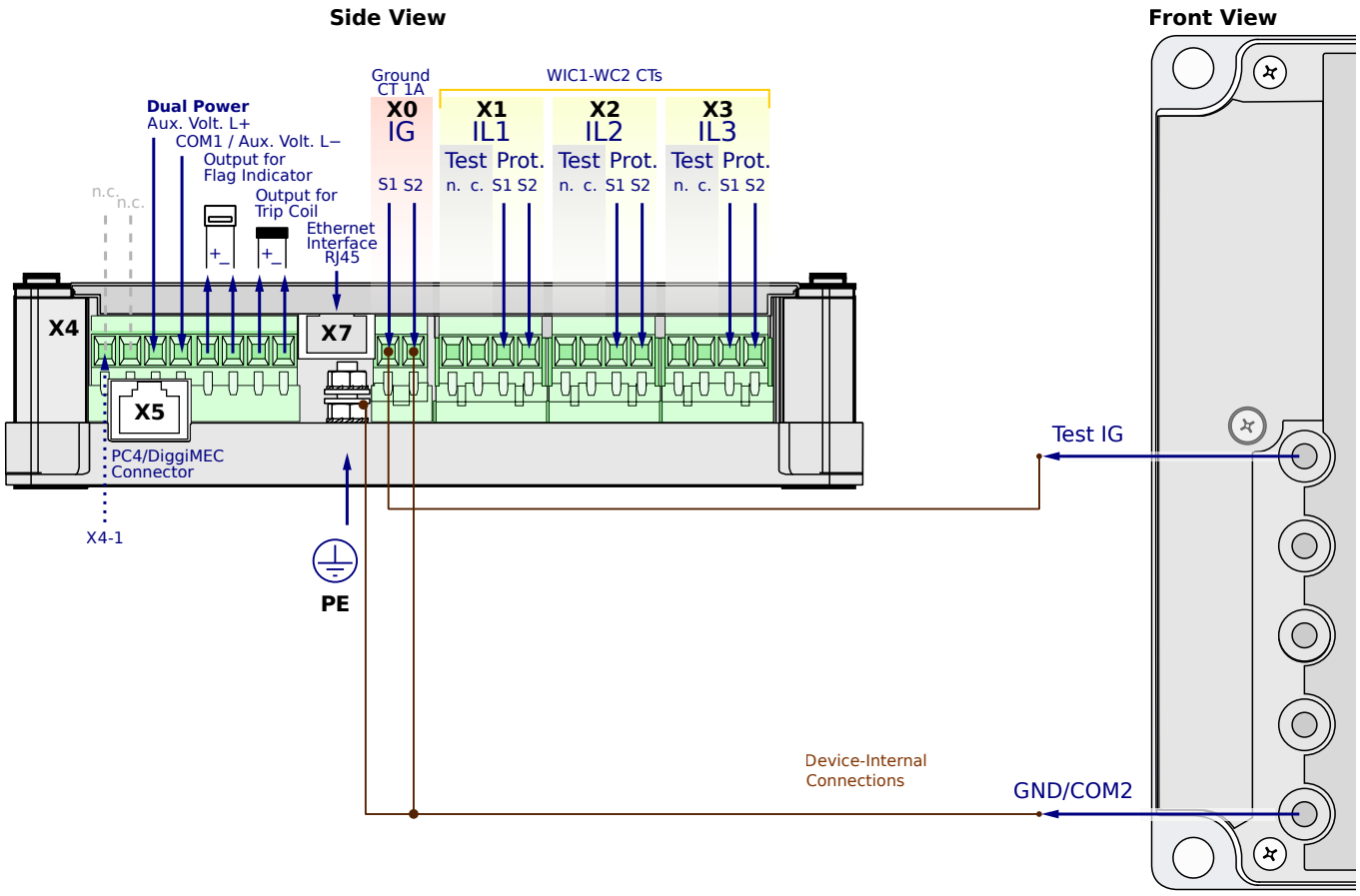



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM2SCH

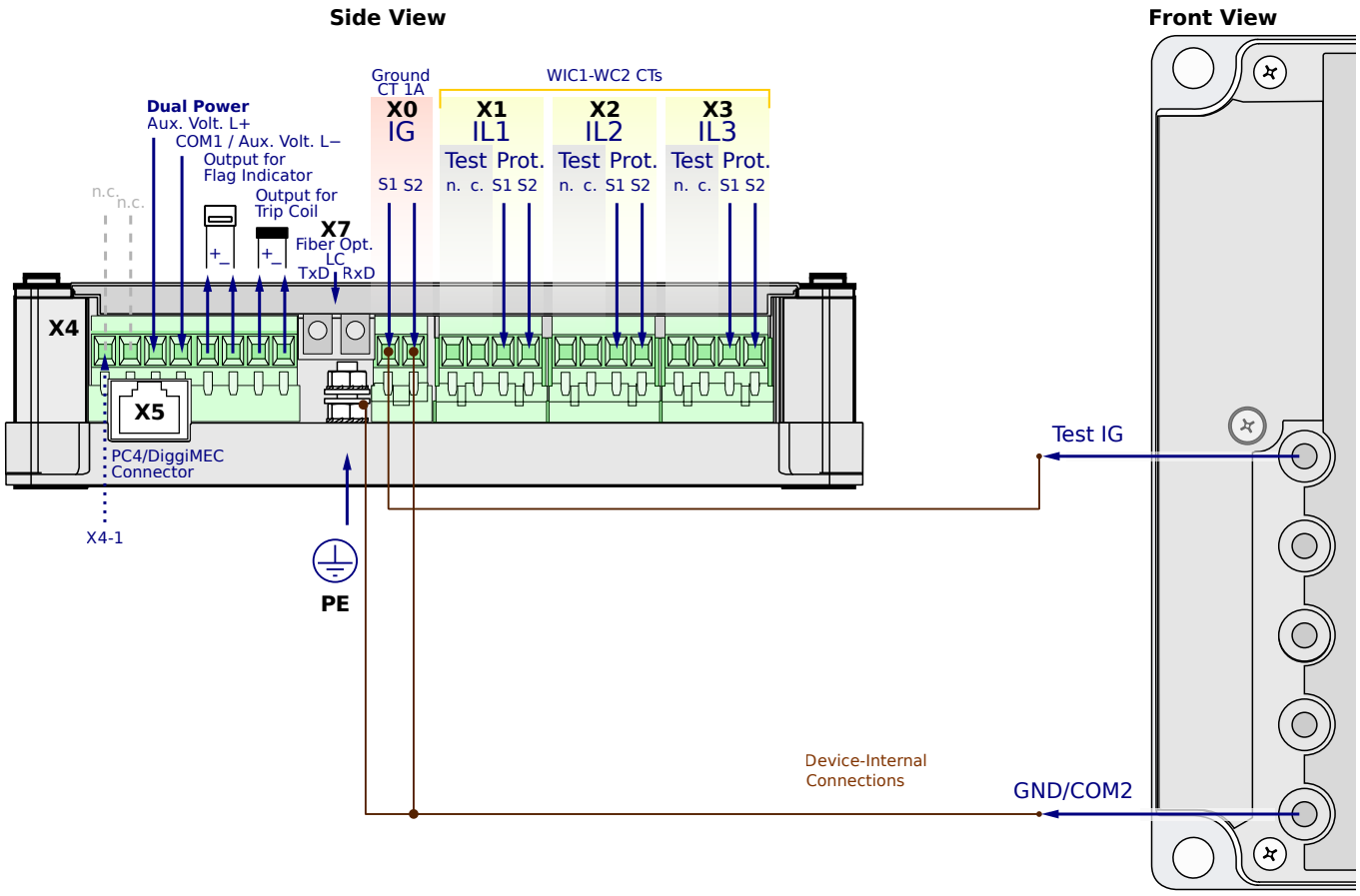



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM2SL0

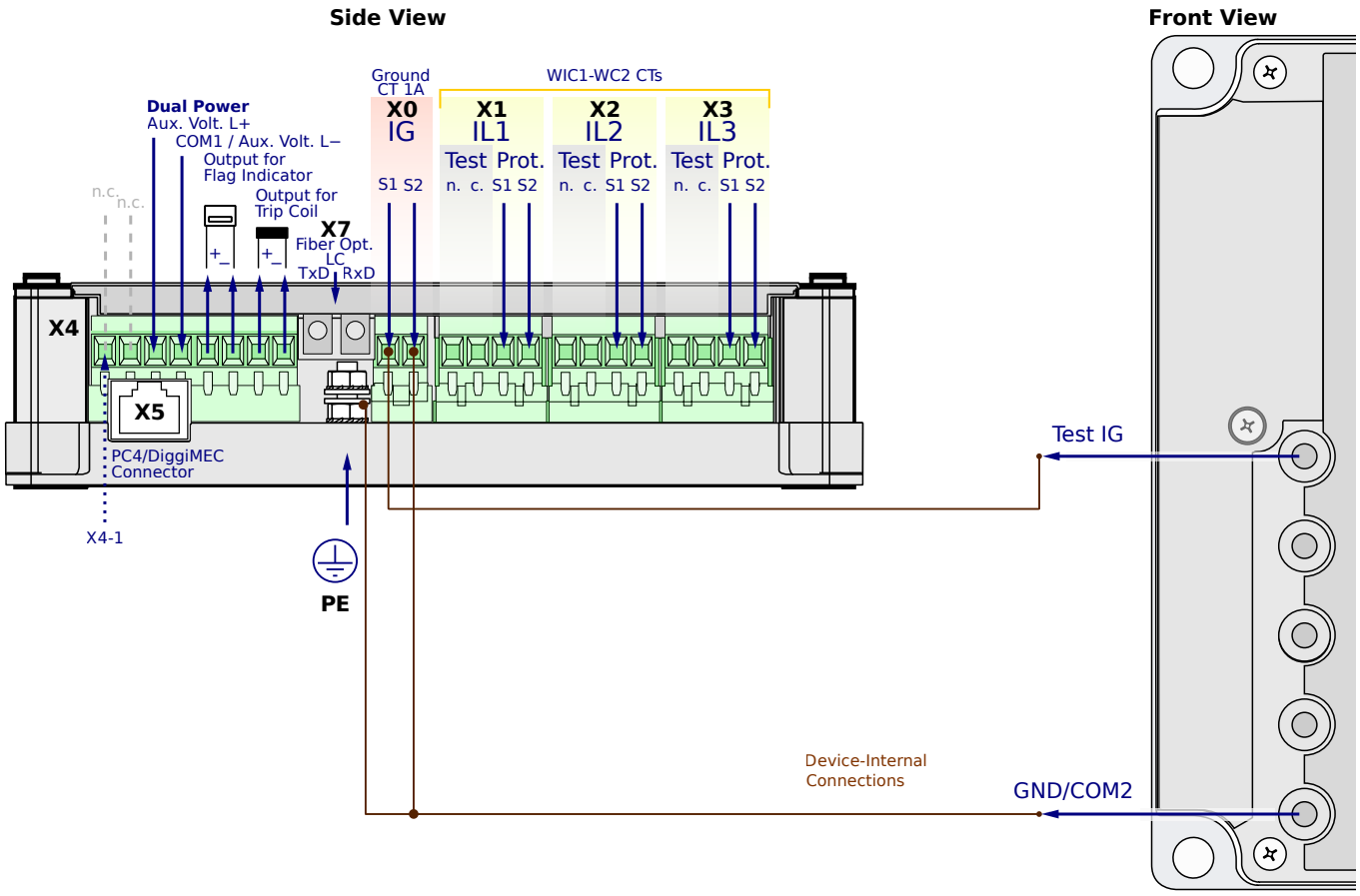



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM2SLH

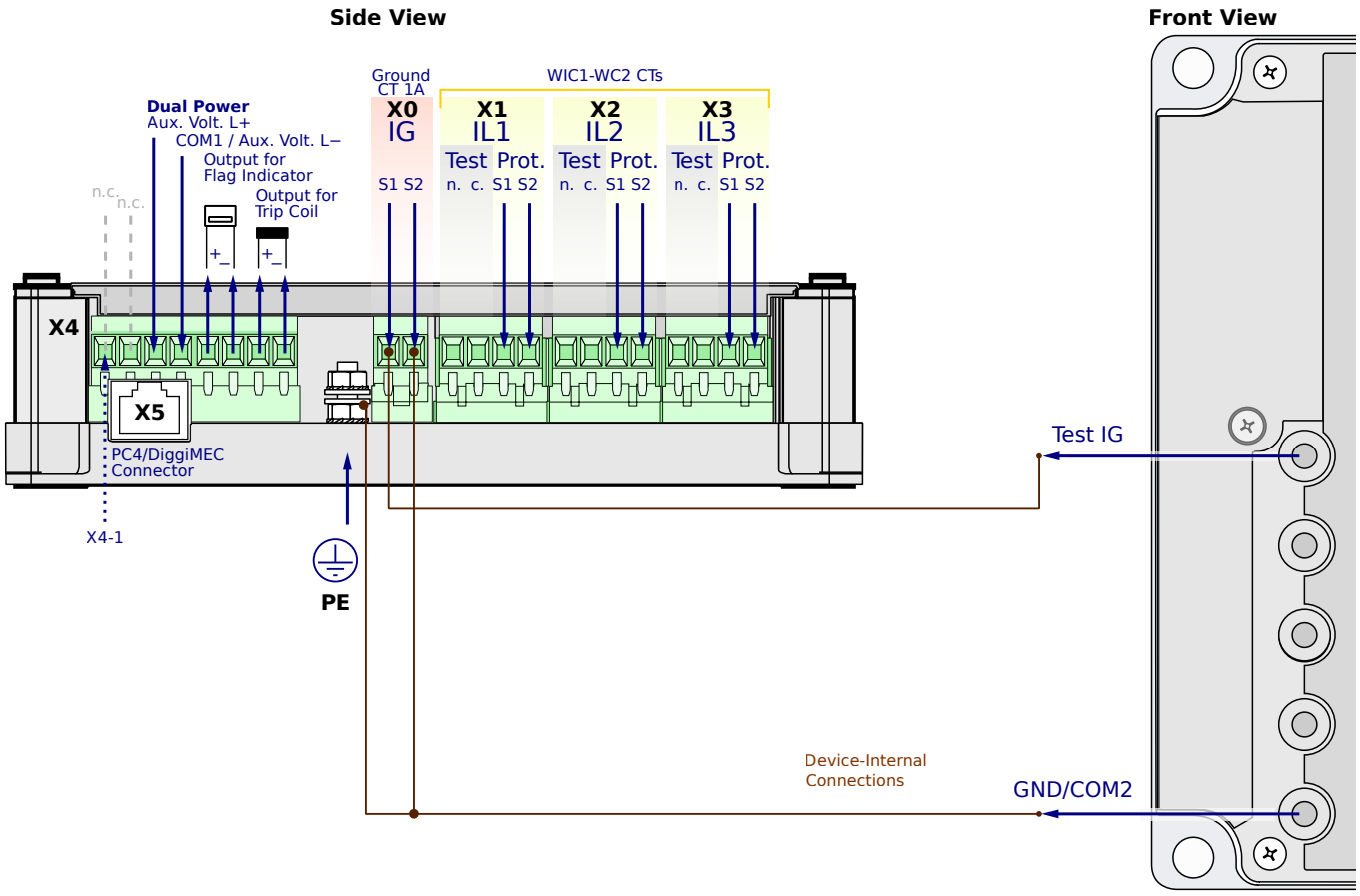



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM2AA0

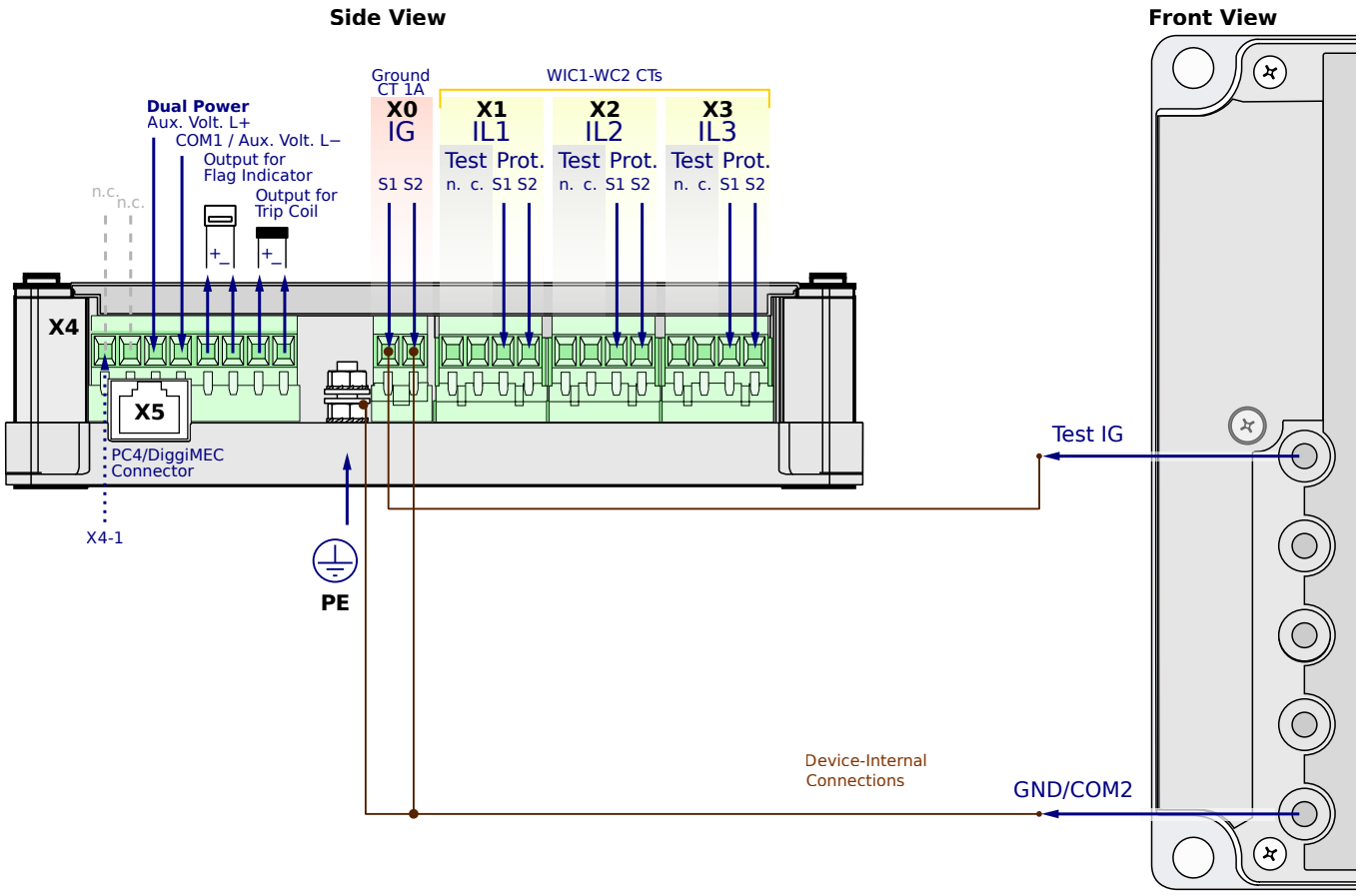



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**PE** – Protective Earth
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM2AAH

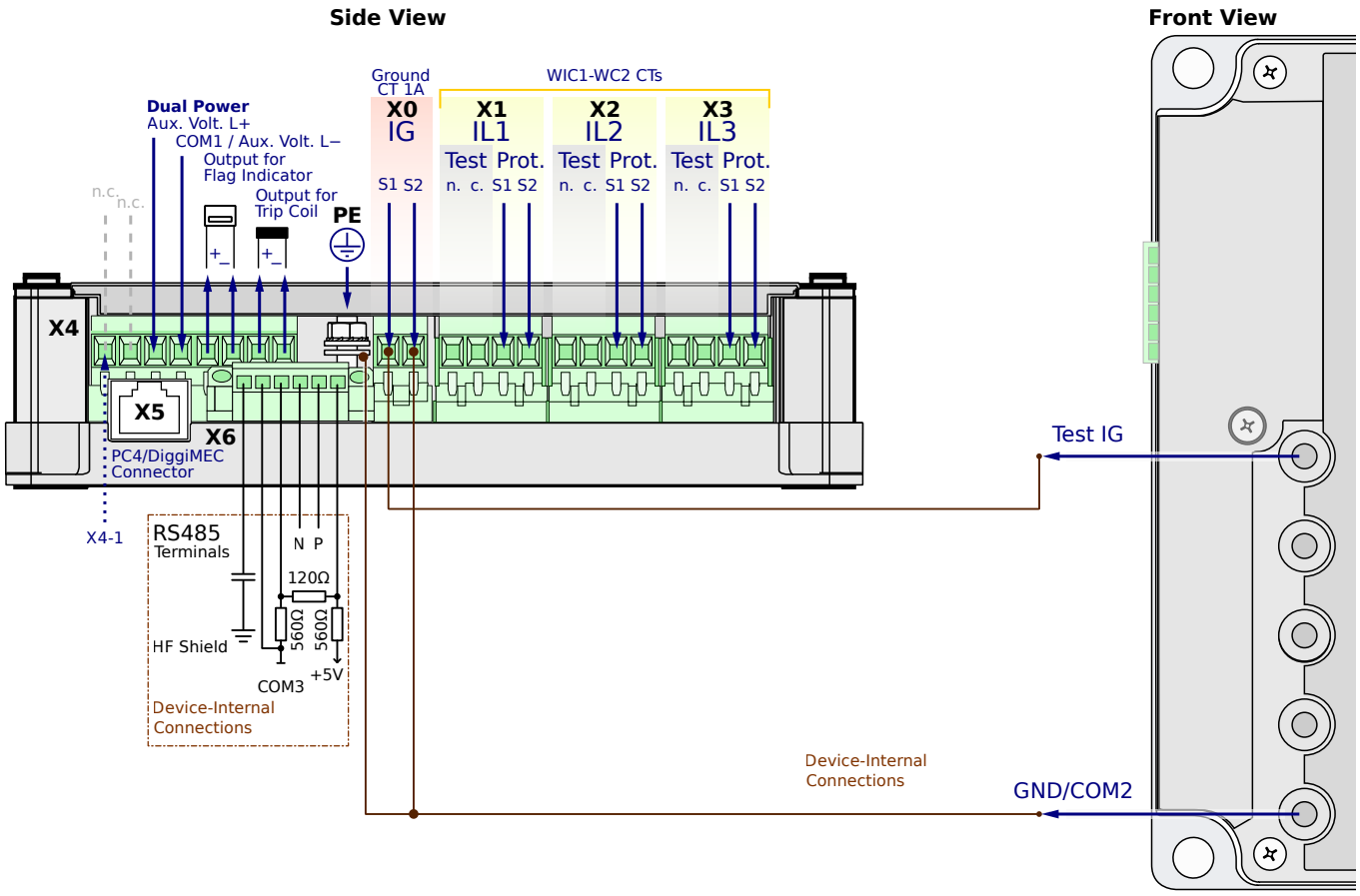



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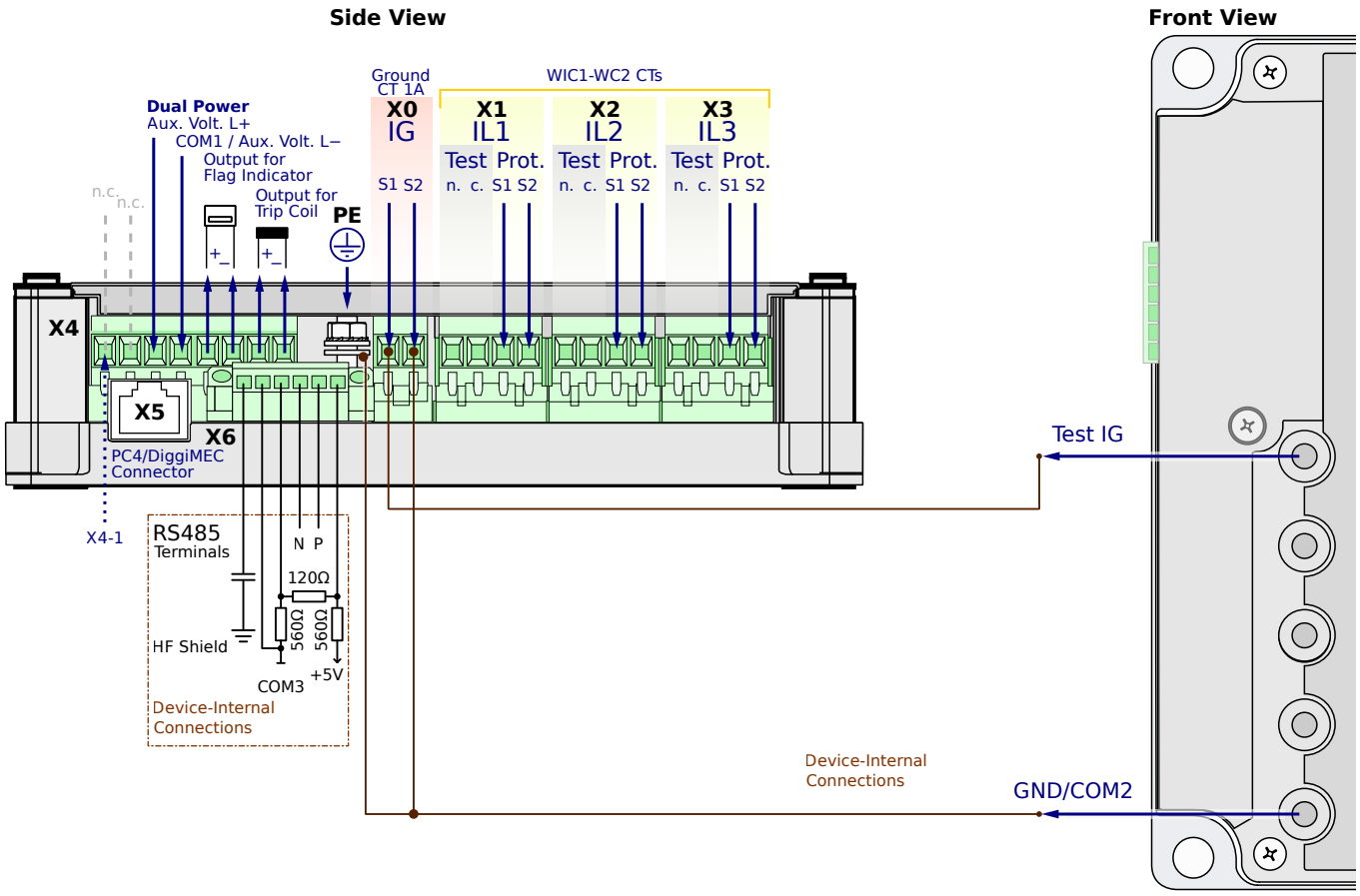



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM2ABH

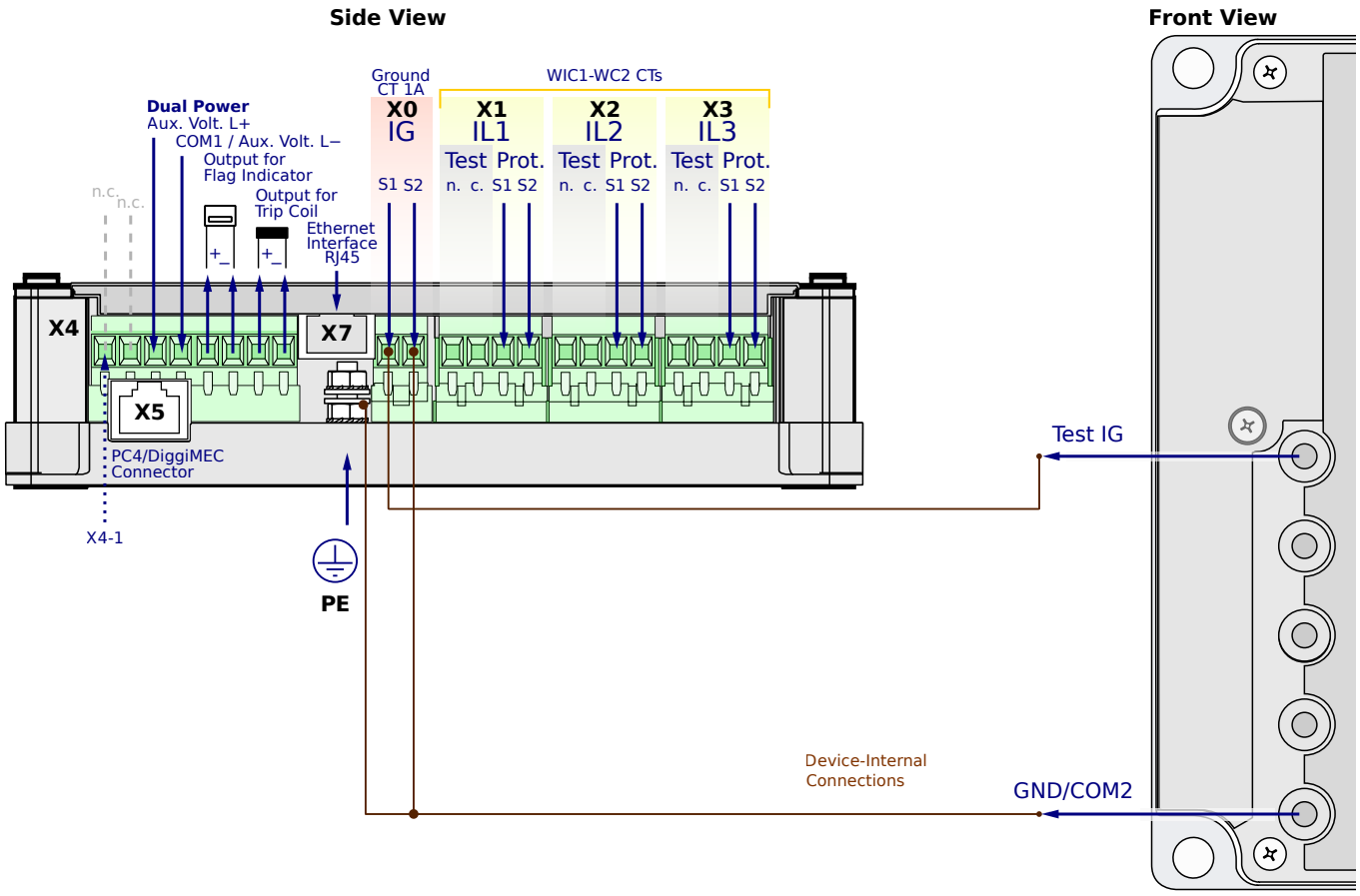



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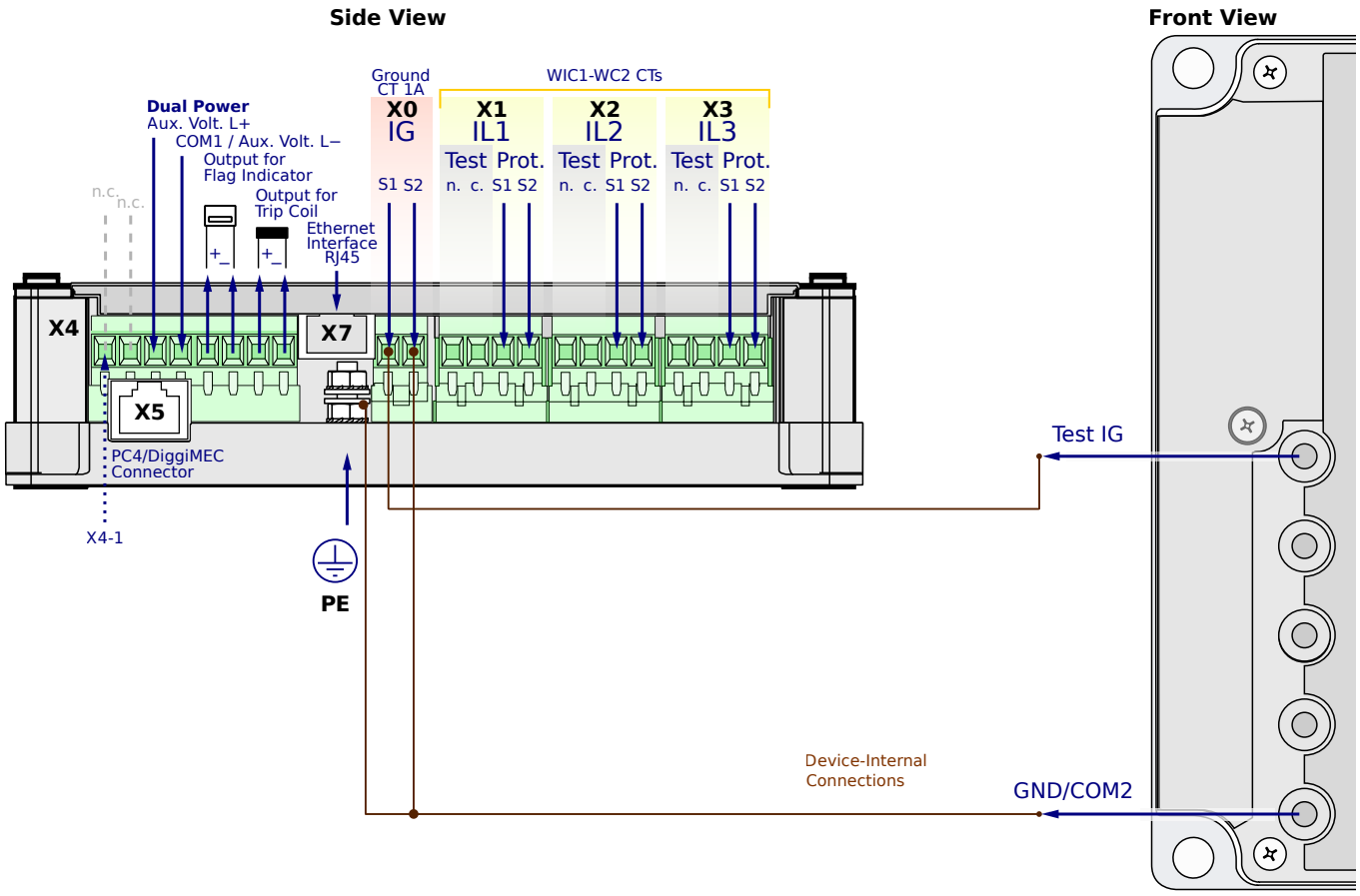



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM2ACH

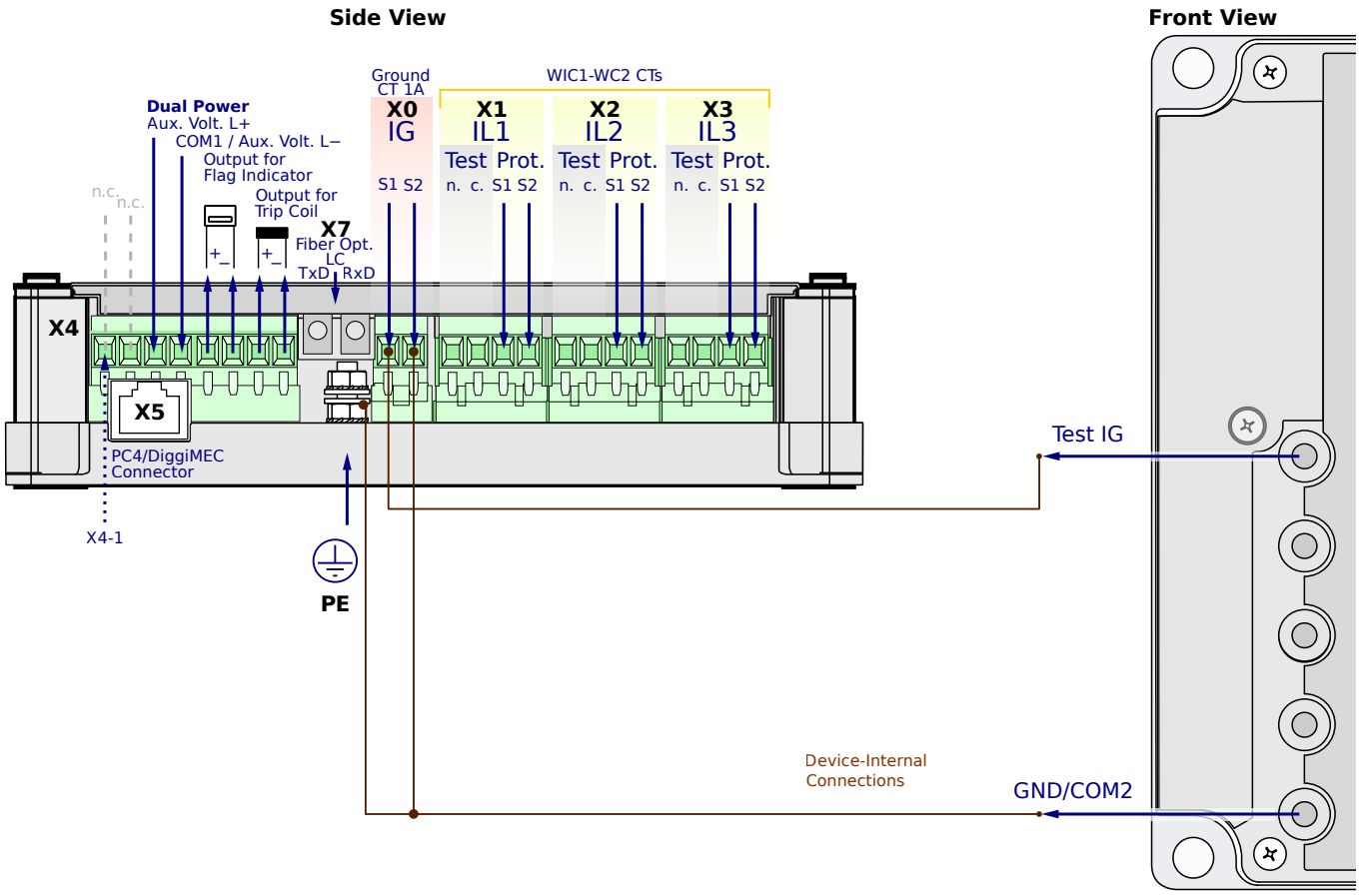



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
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**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM2AL0

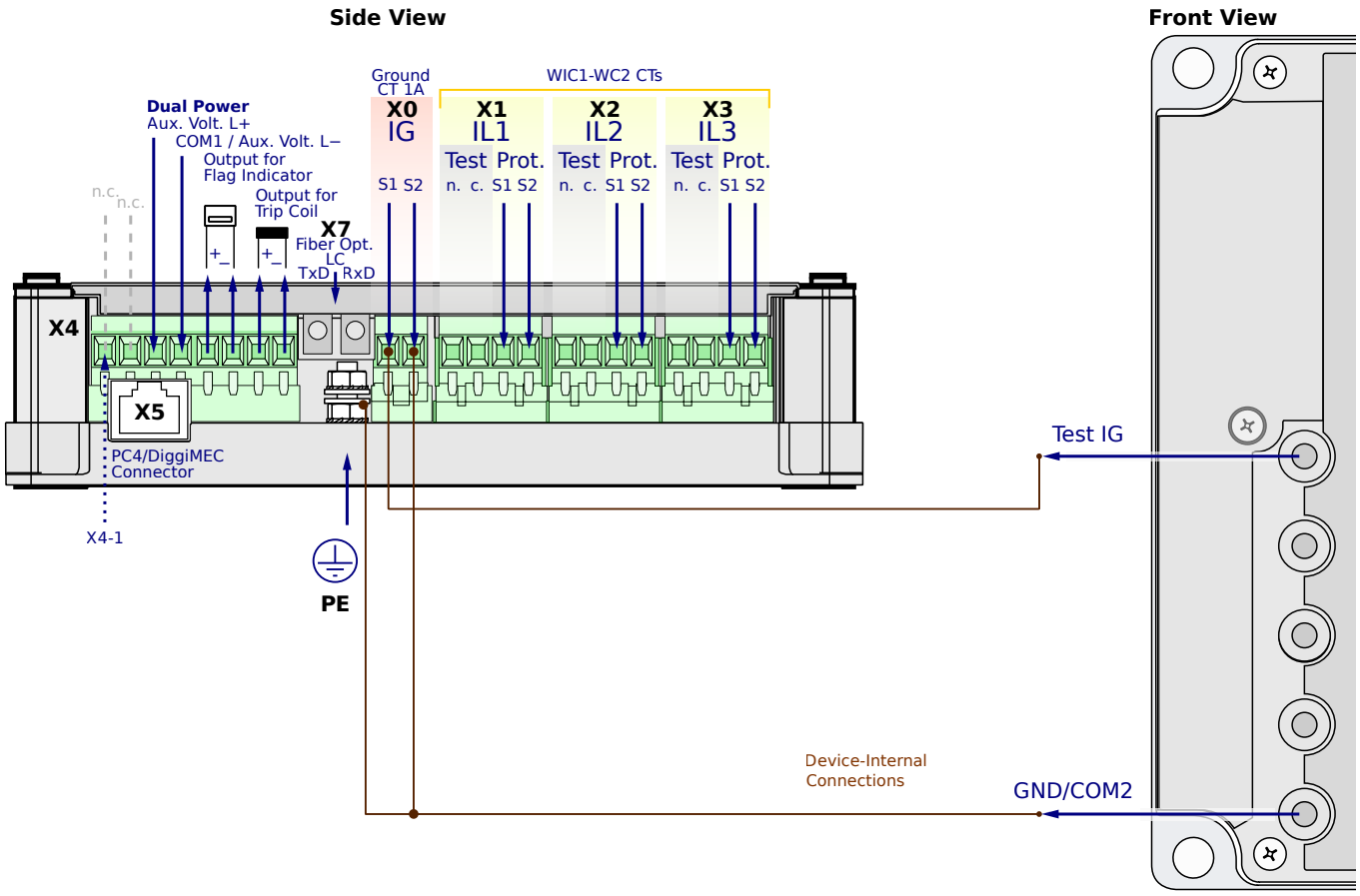



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM2ALH

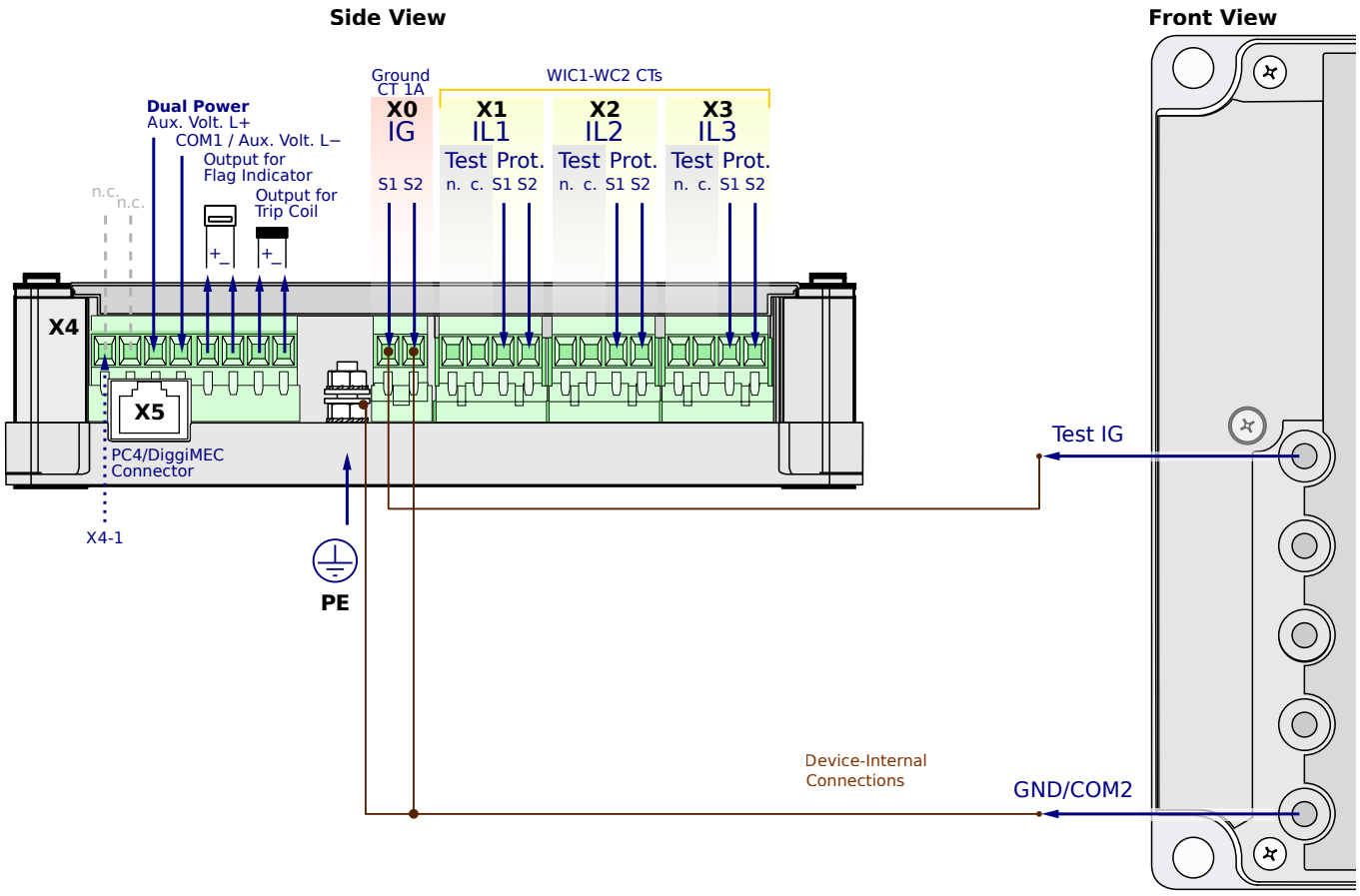



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM2PA0

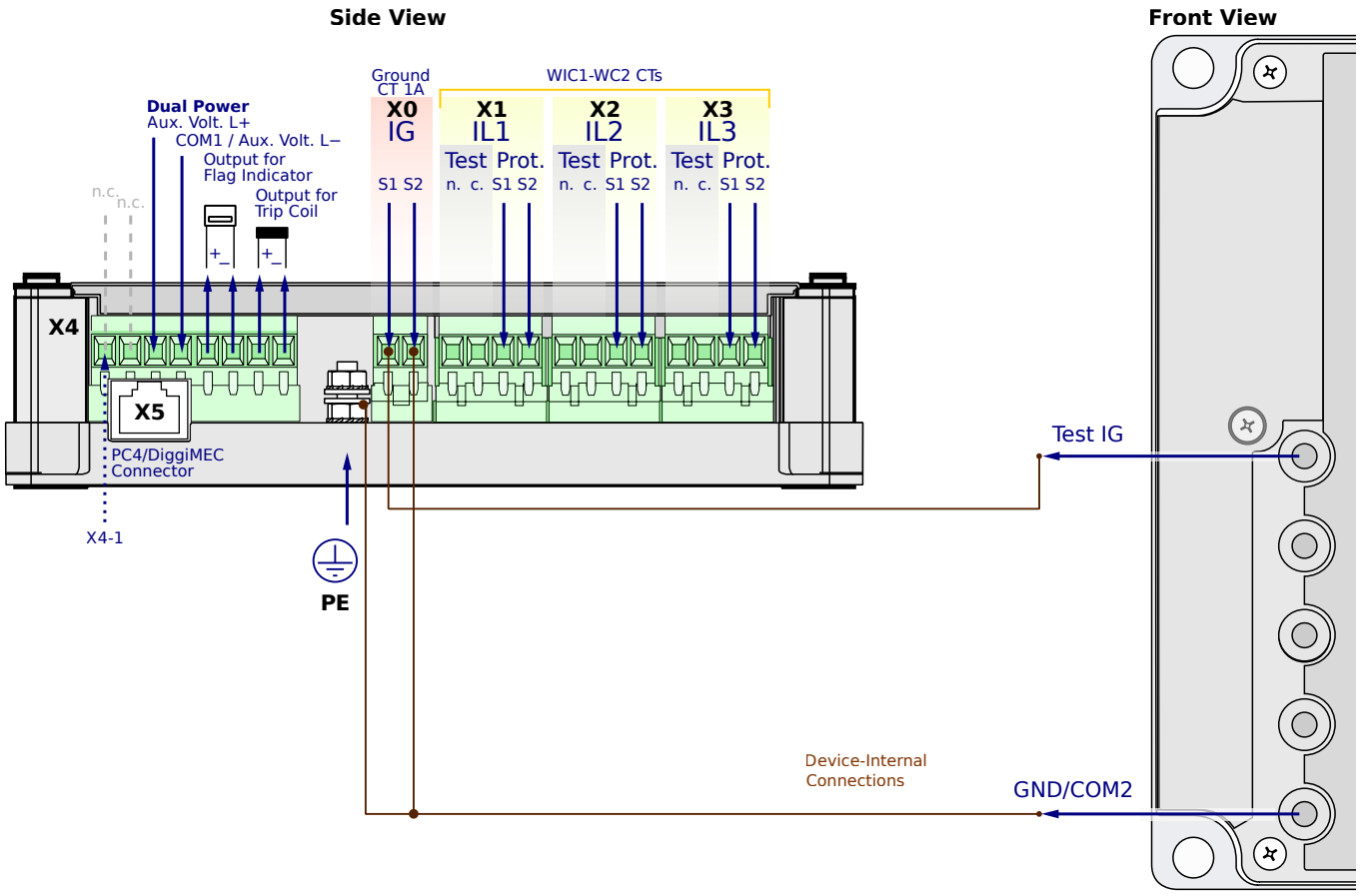



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM2PAH

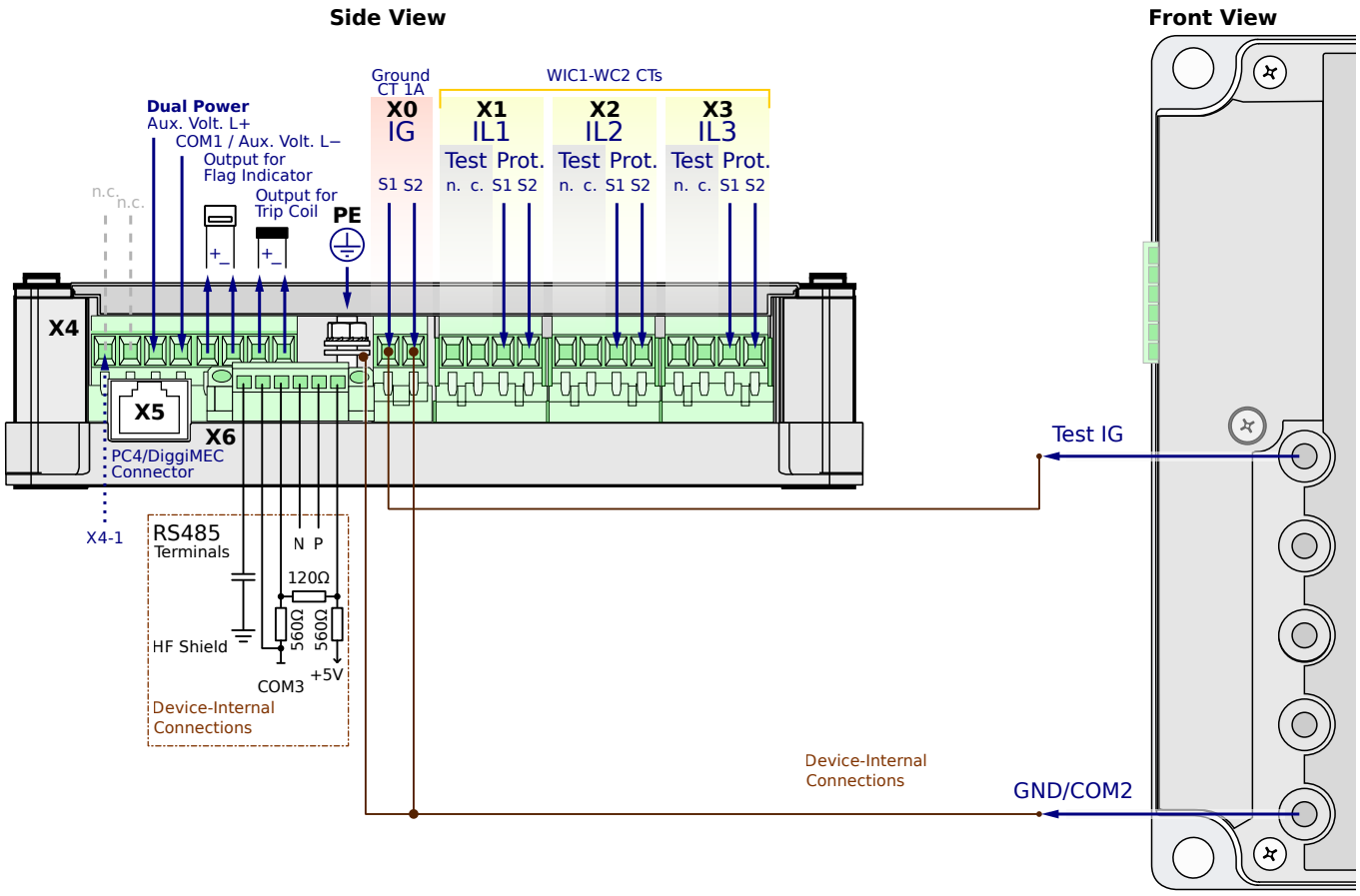



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FM2PB0

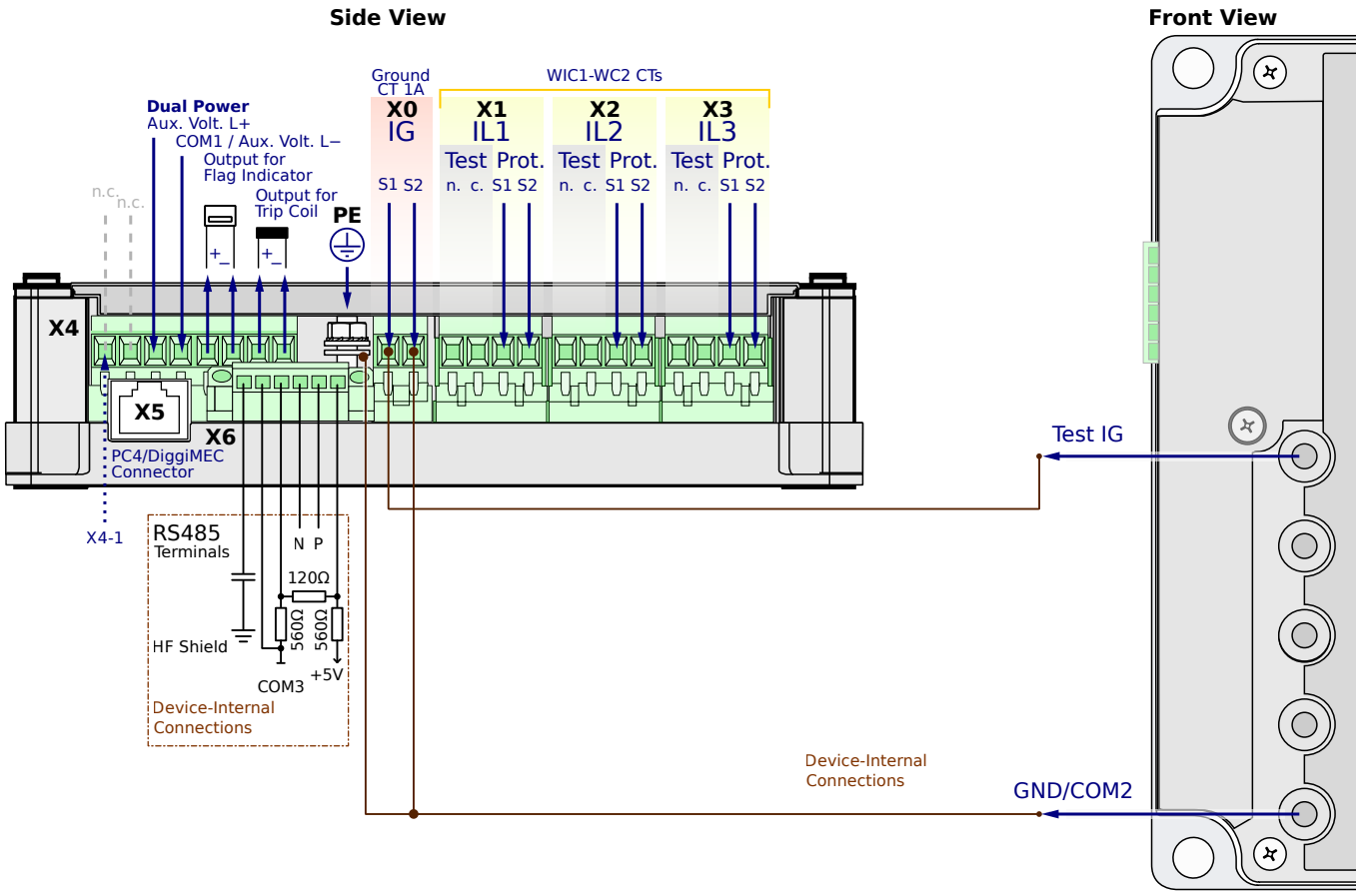



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM2PBH

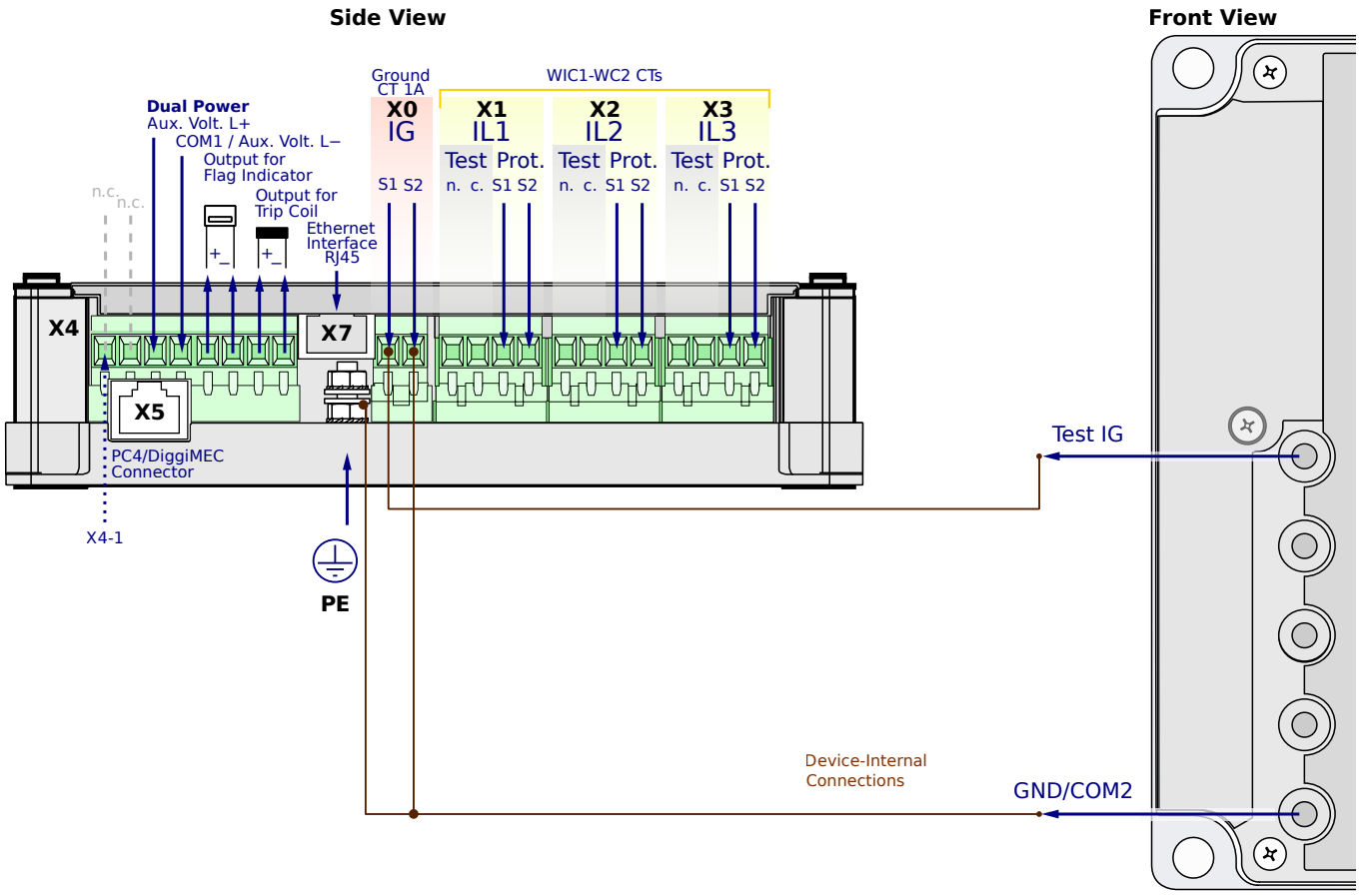



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FM2PC0

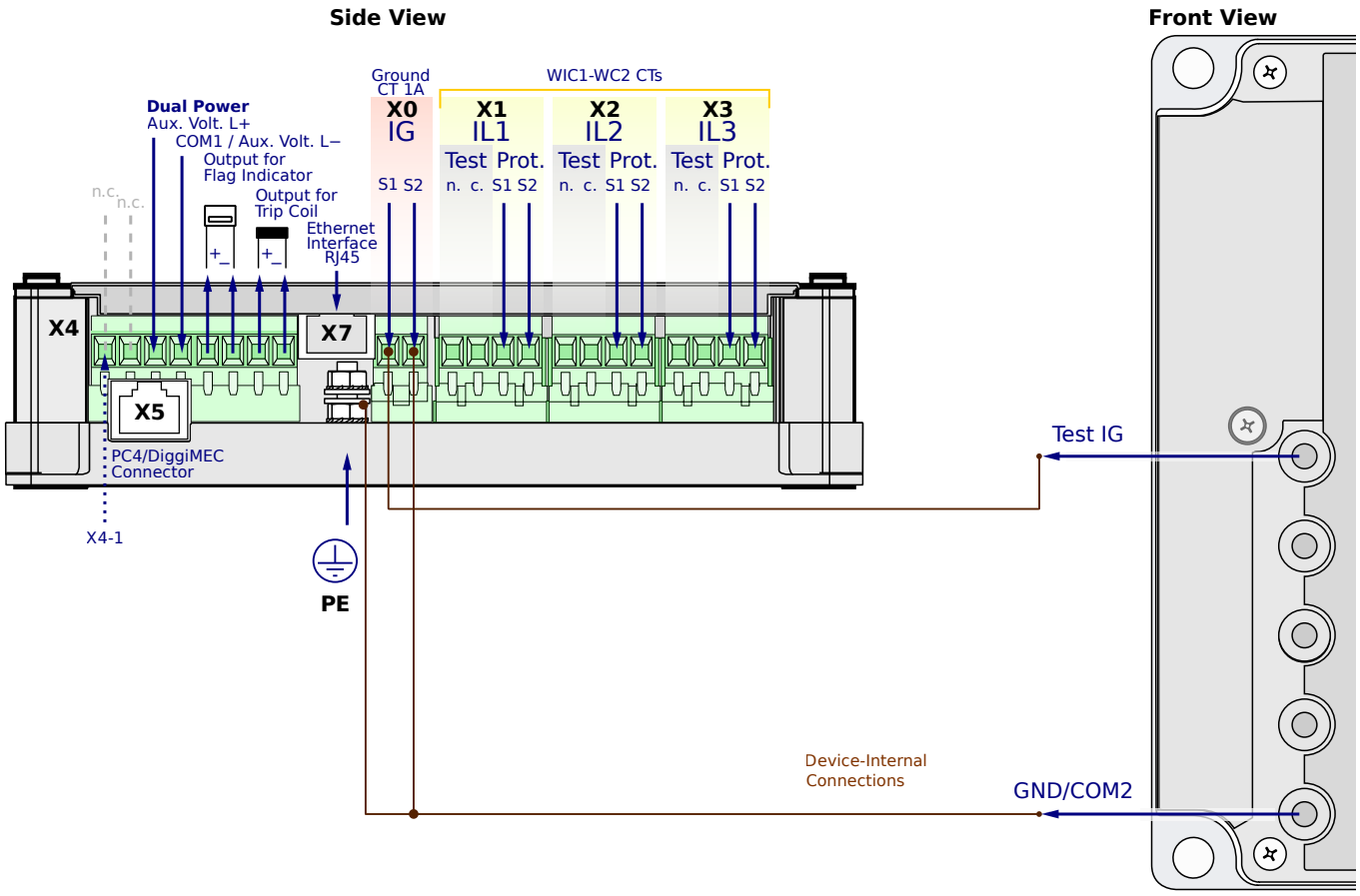



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM2PCH

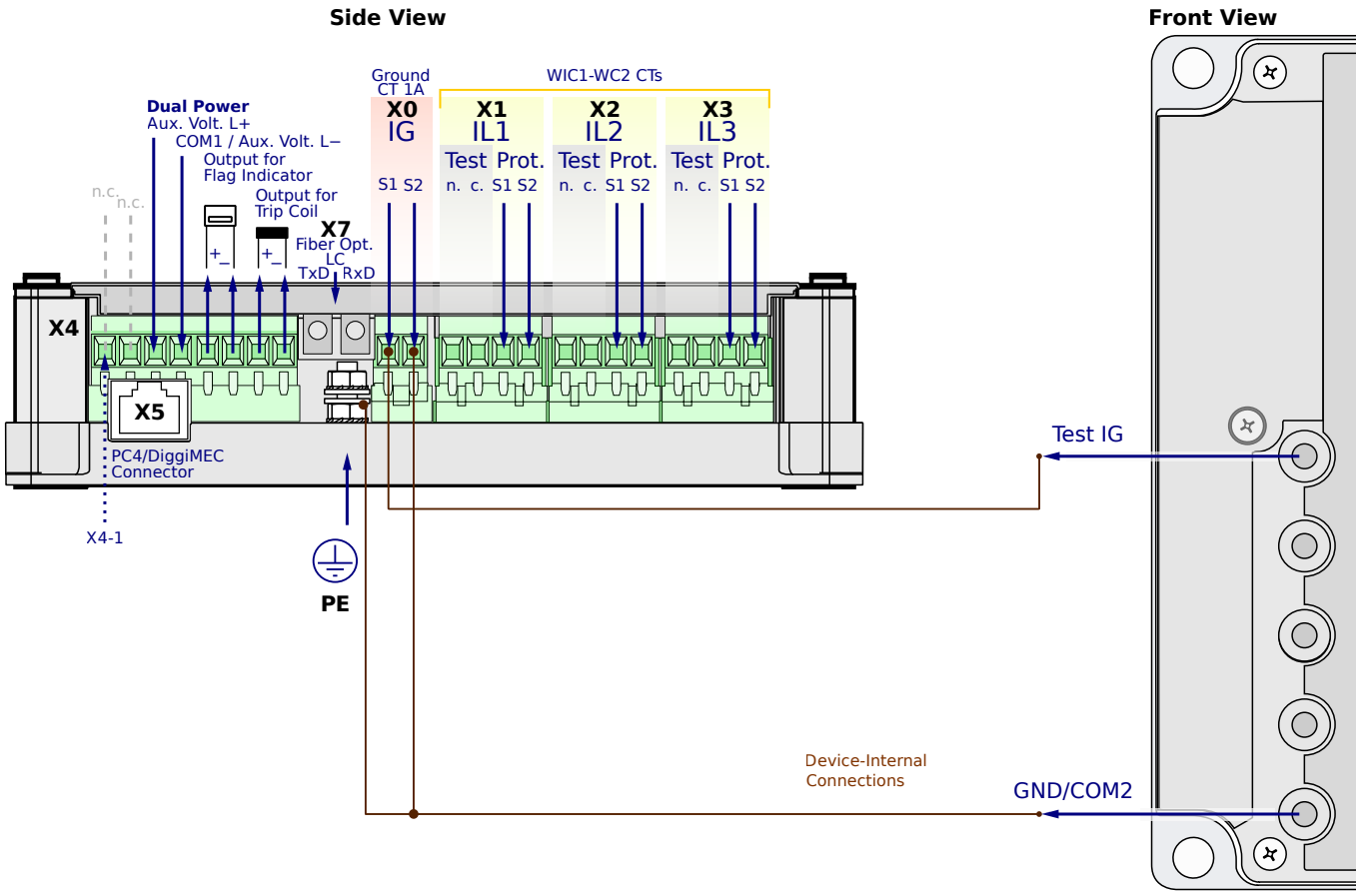



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FM2PL0

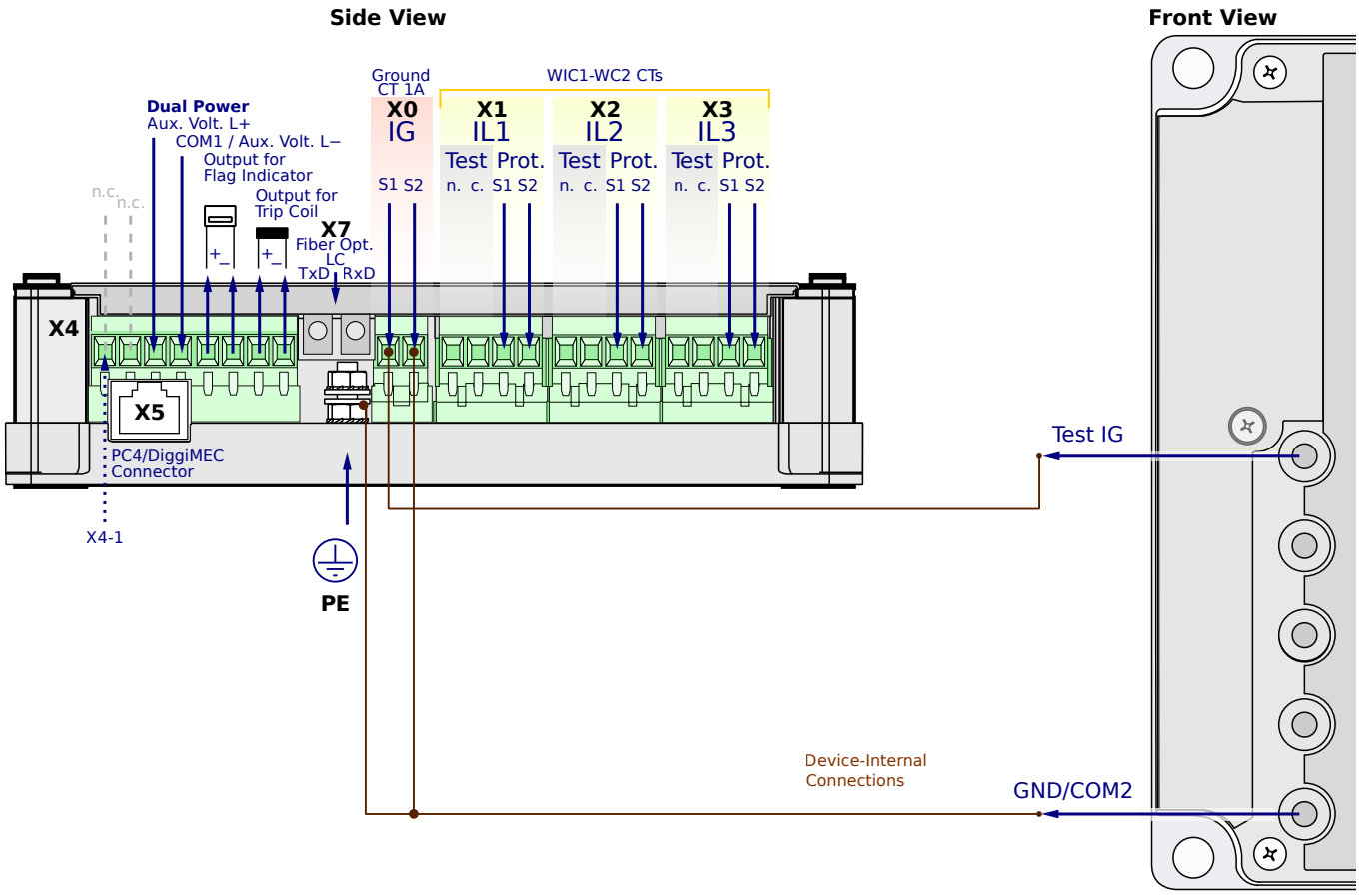



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FM2PLH

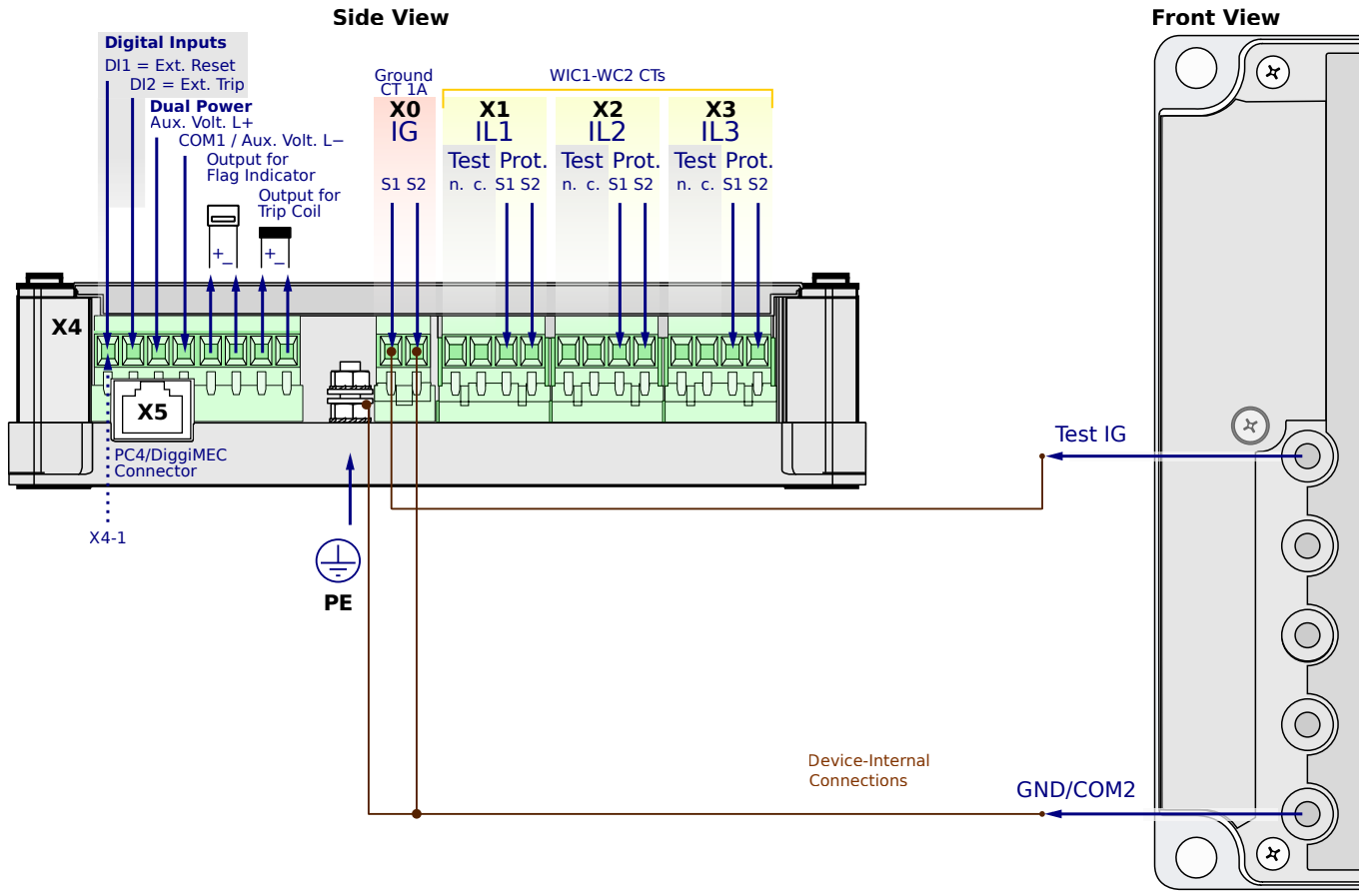



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG1SA0

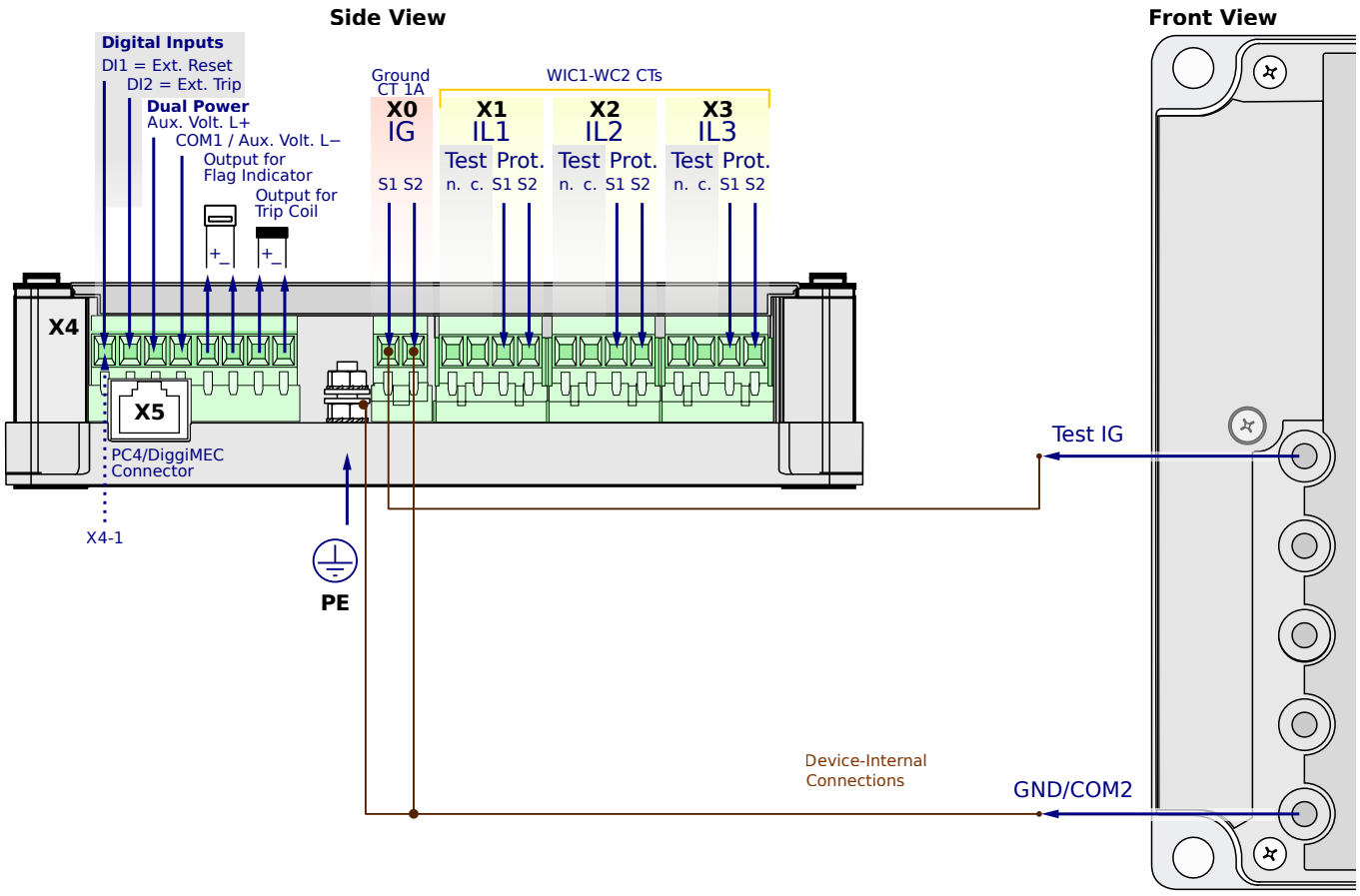



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG1SAH

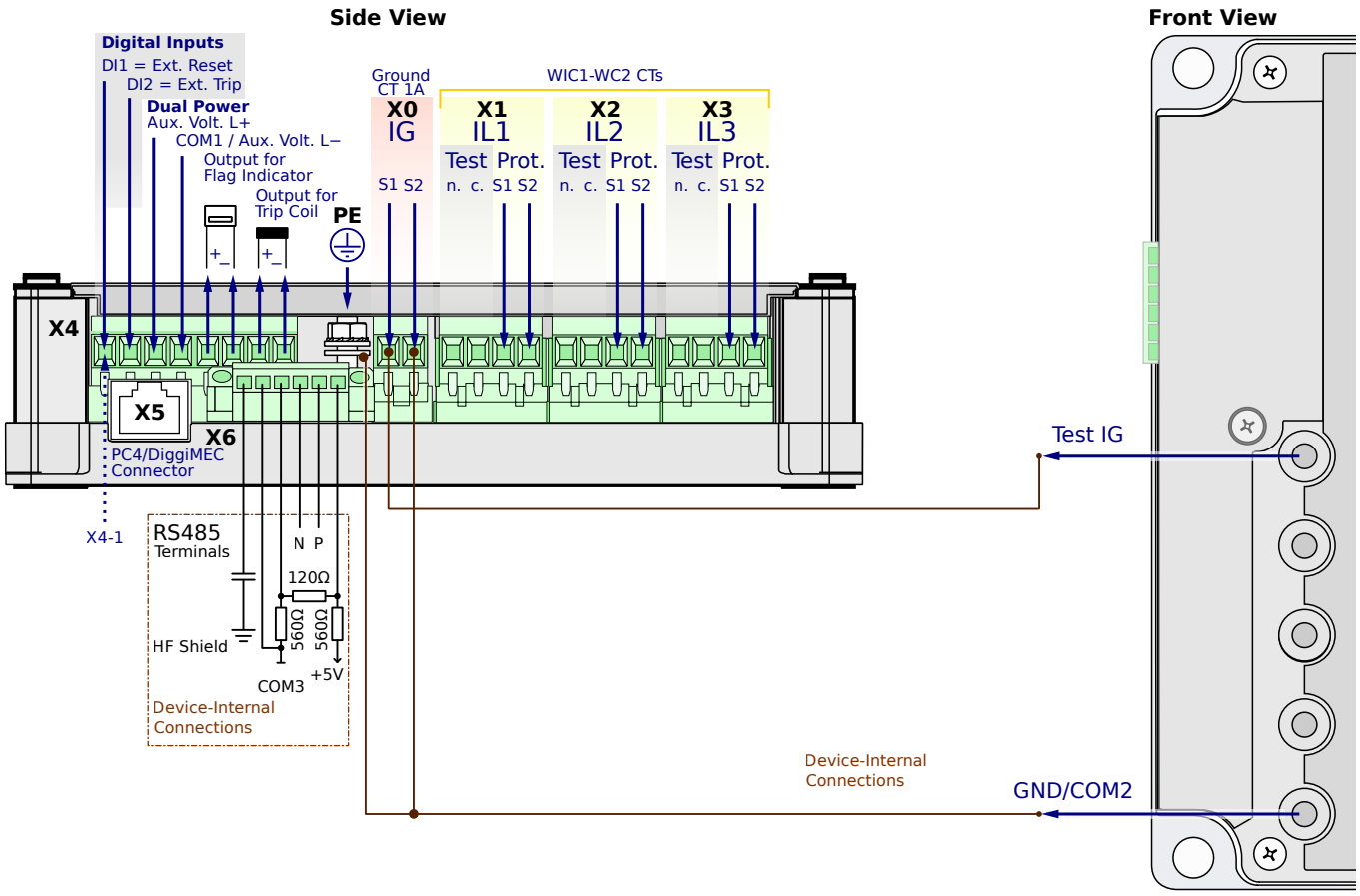



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG1SB0

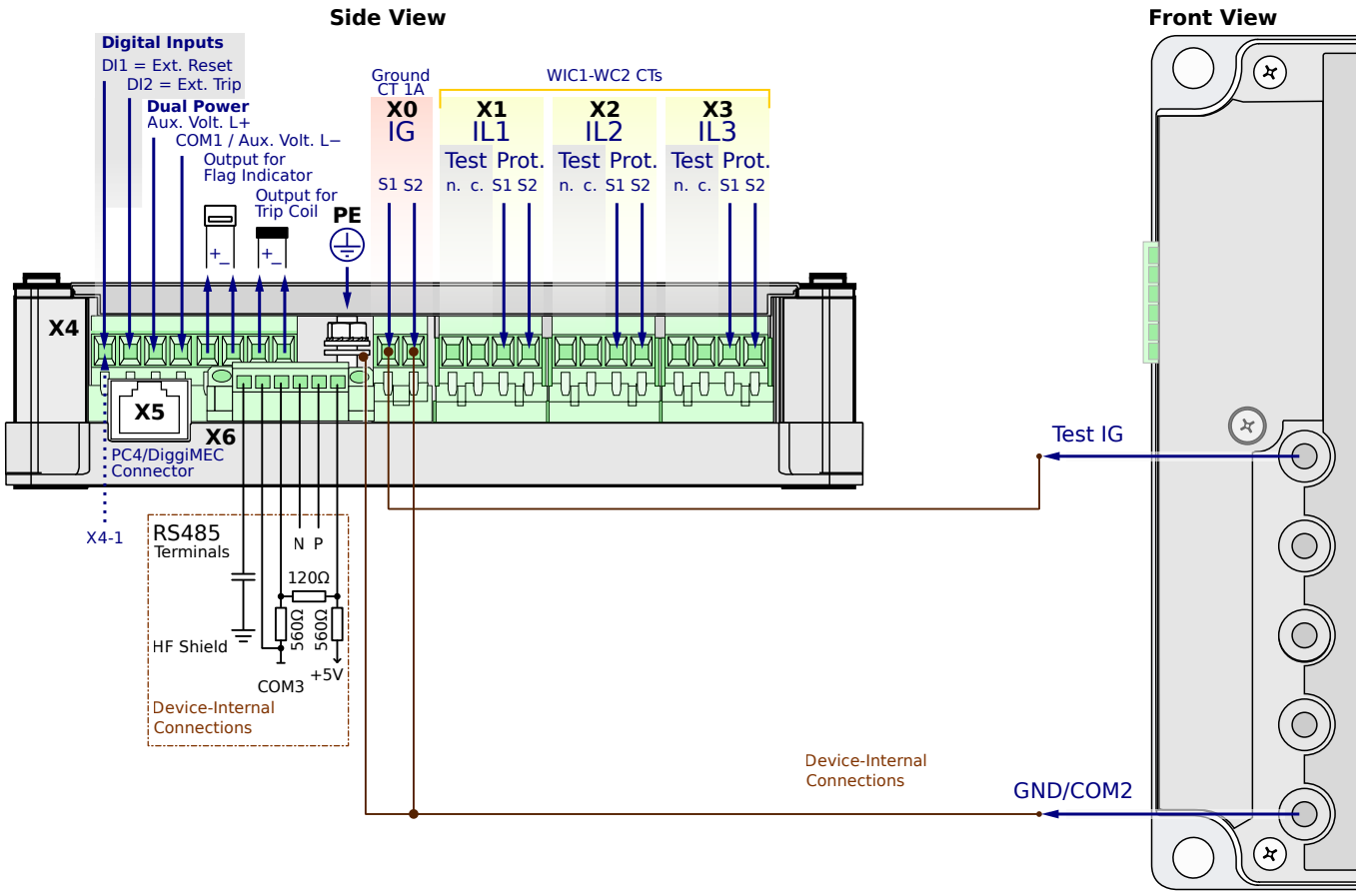



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG1SBH

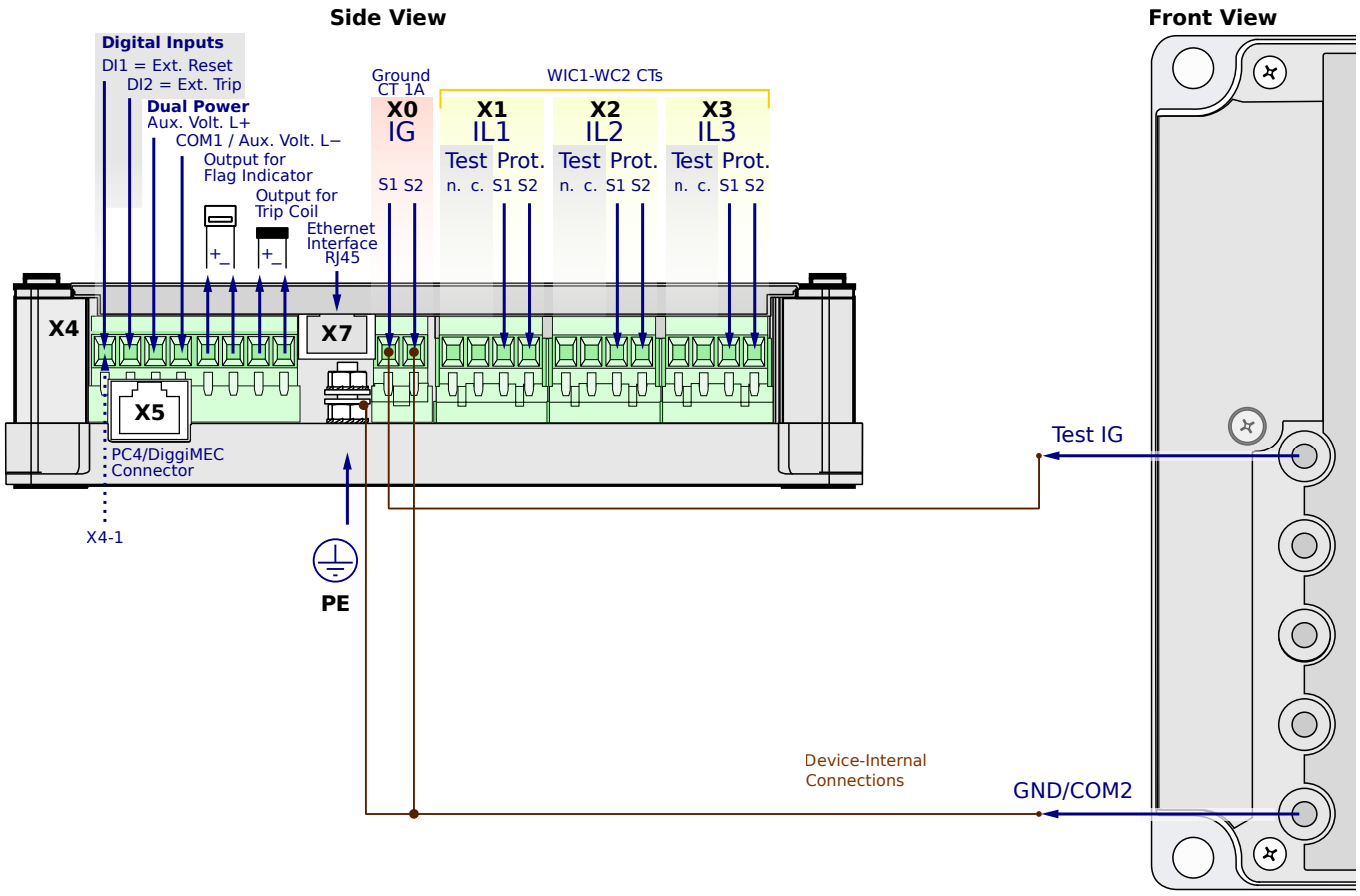



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG1SC0

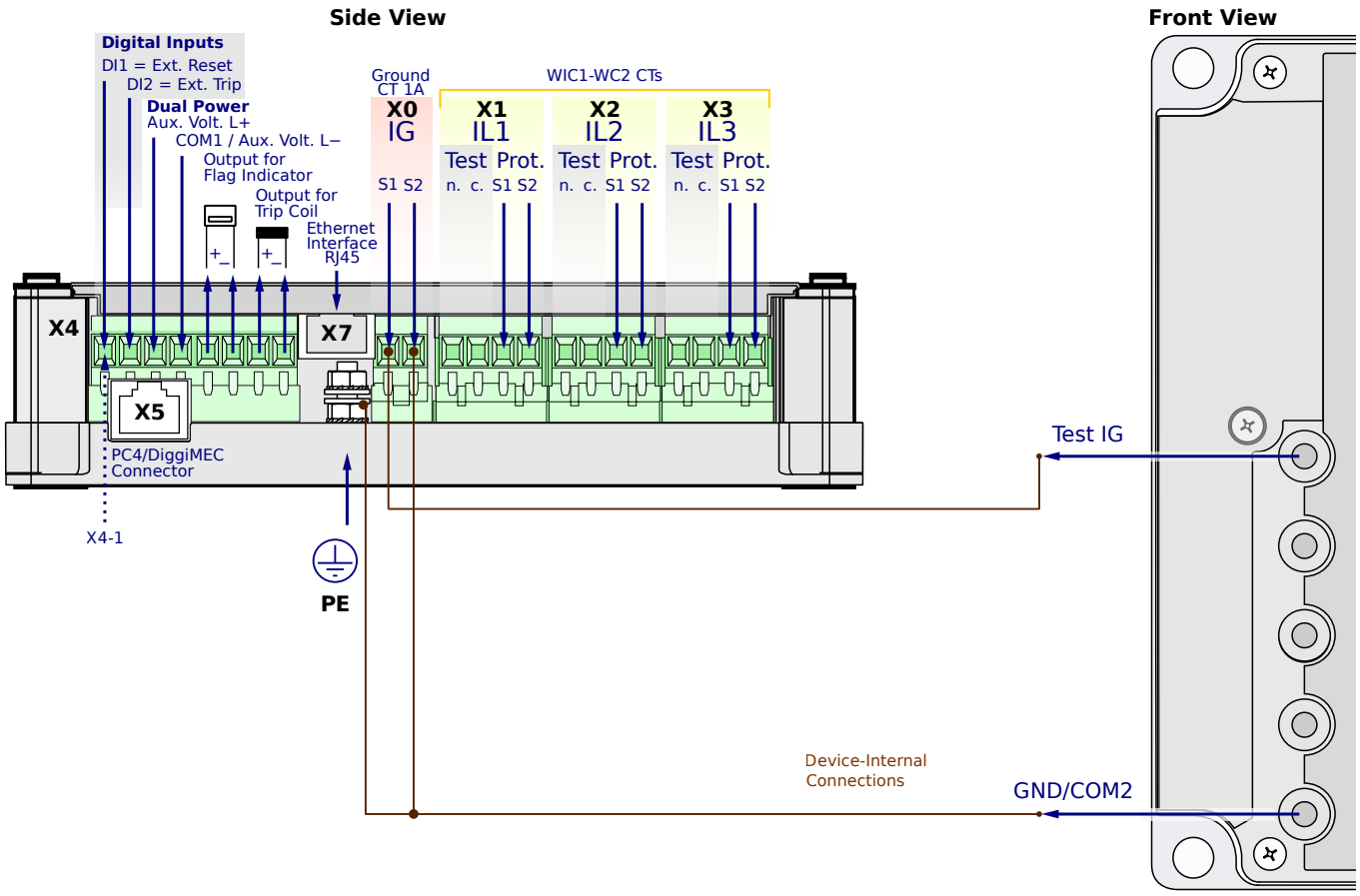



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG1SCH

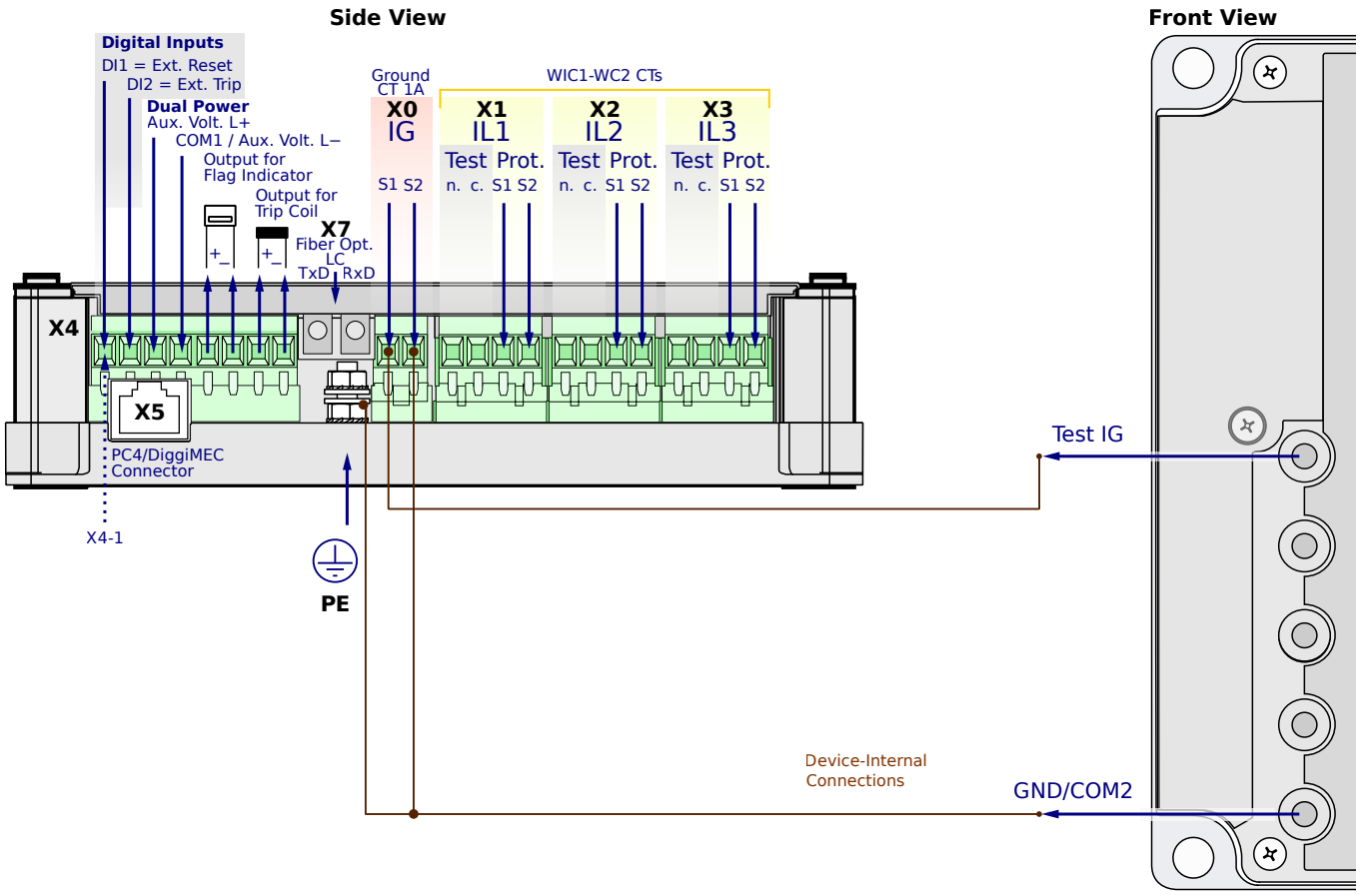



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG1SL0

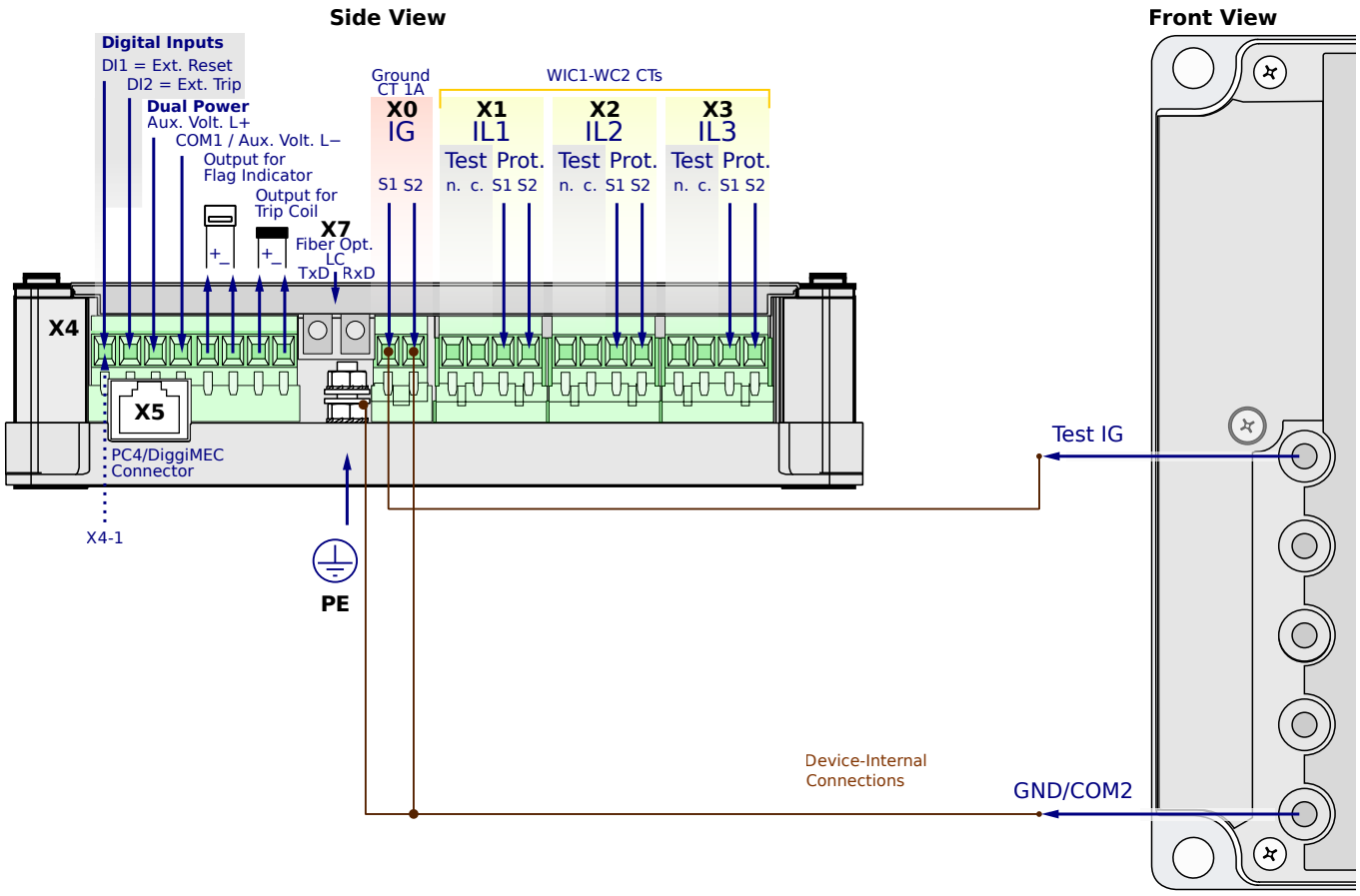



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG1SLH

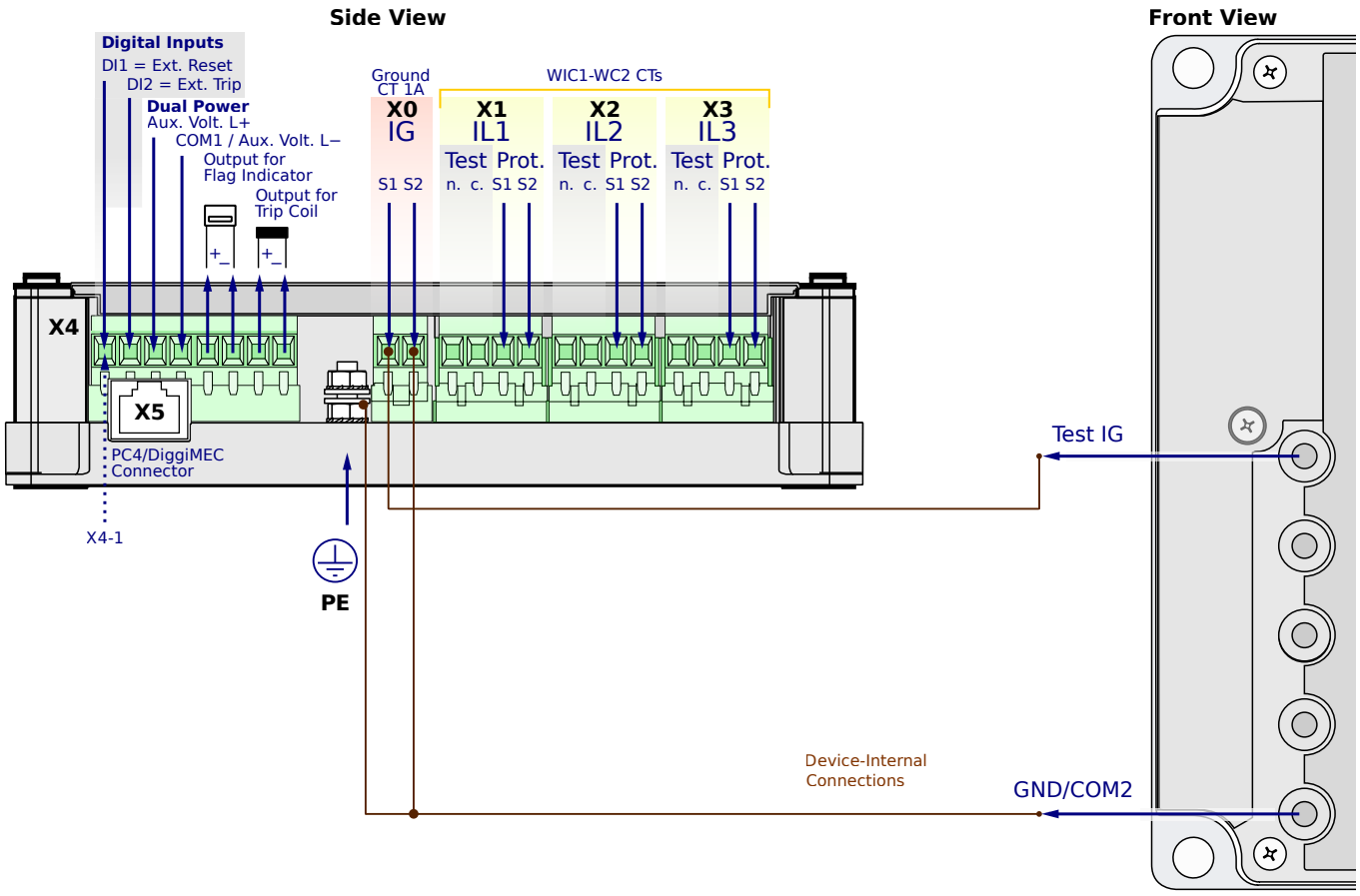



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG1AA0

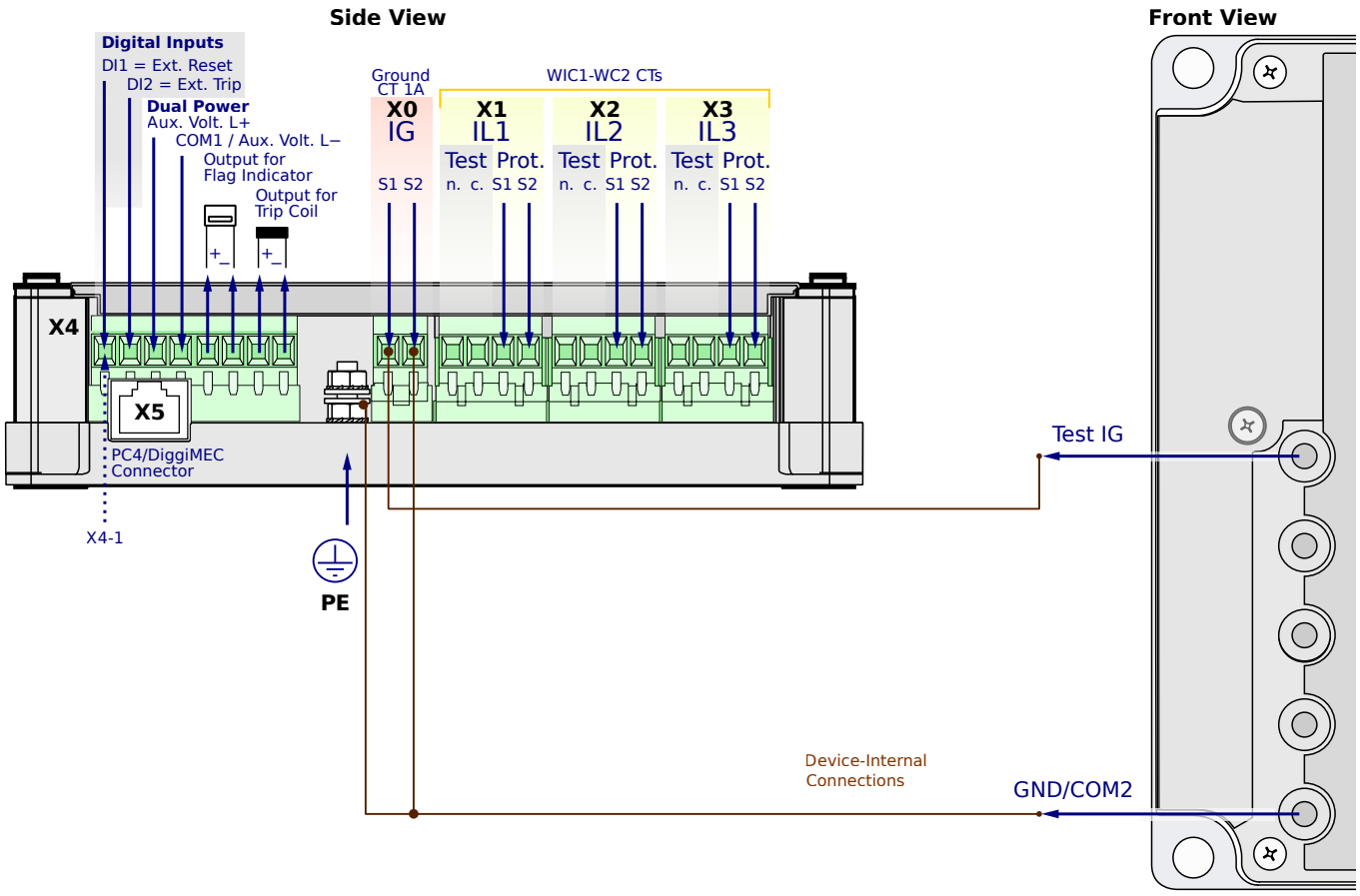



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG1AAH

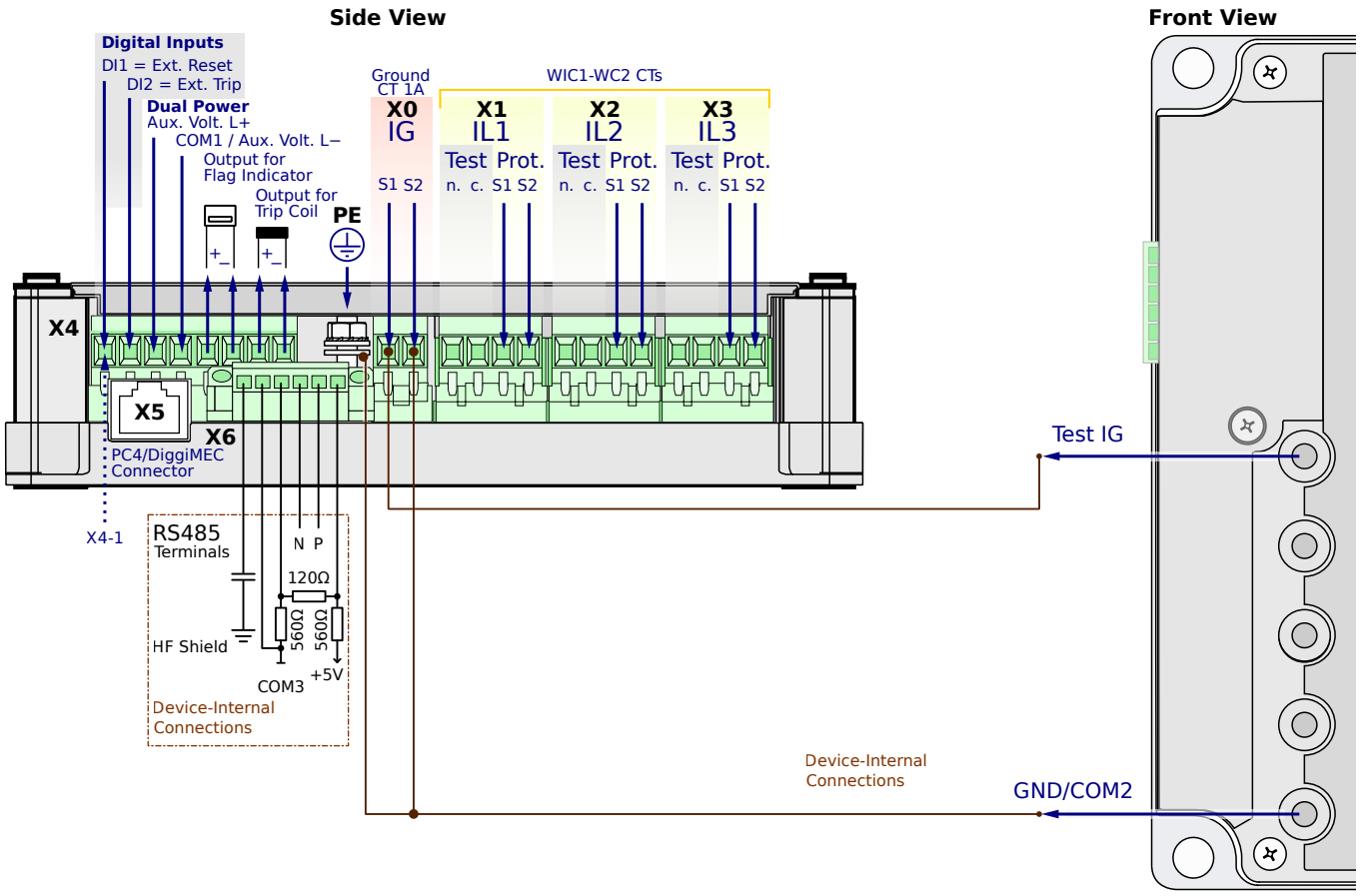



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG1AB0

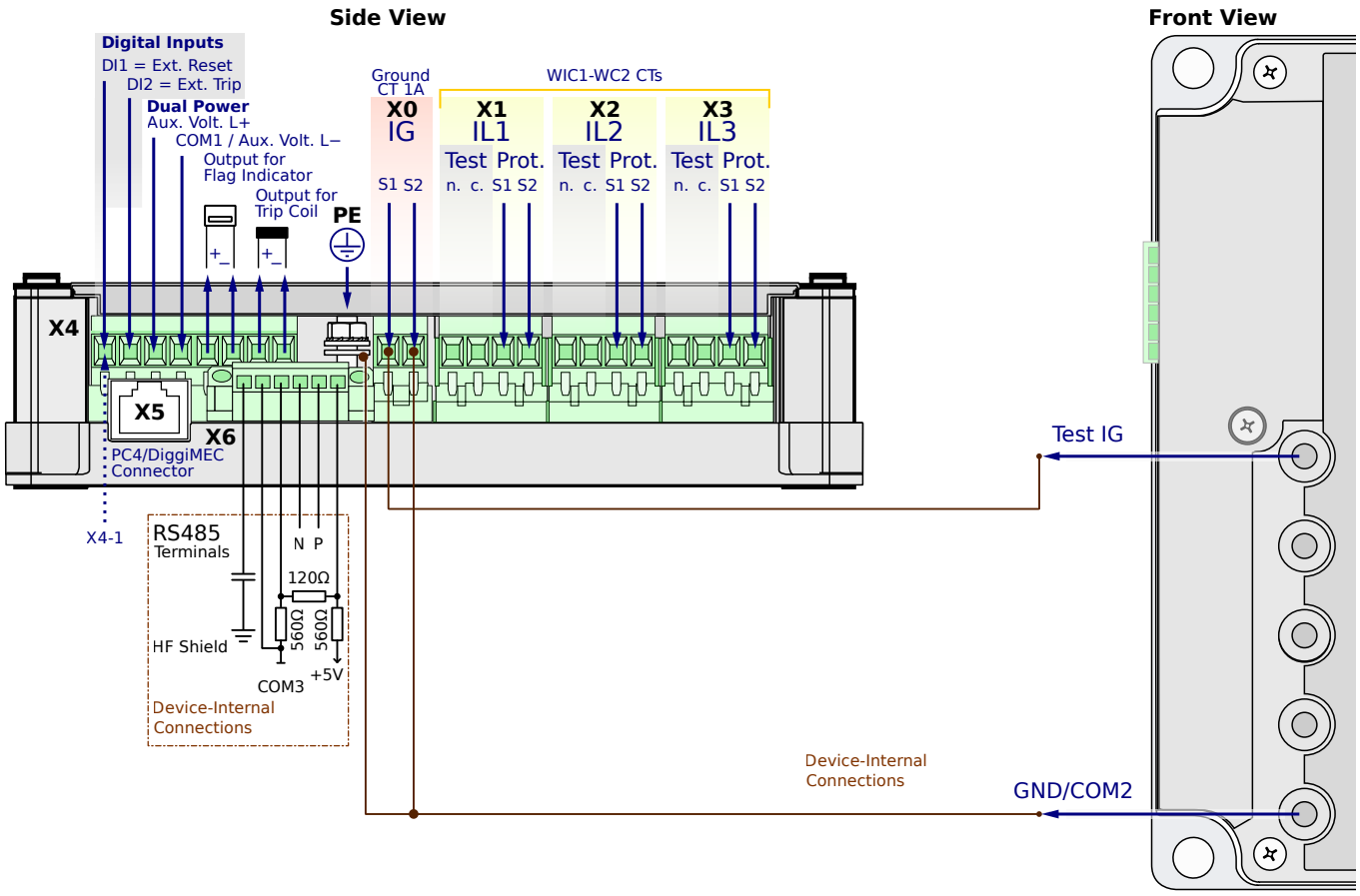



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG1ABH

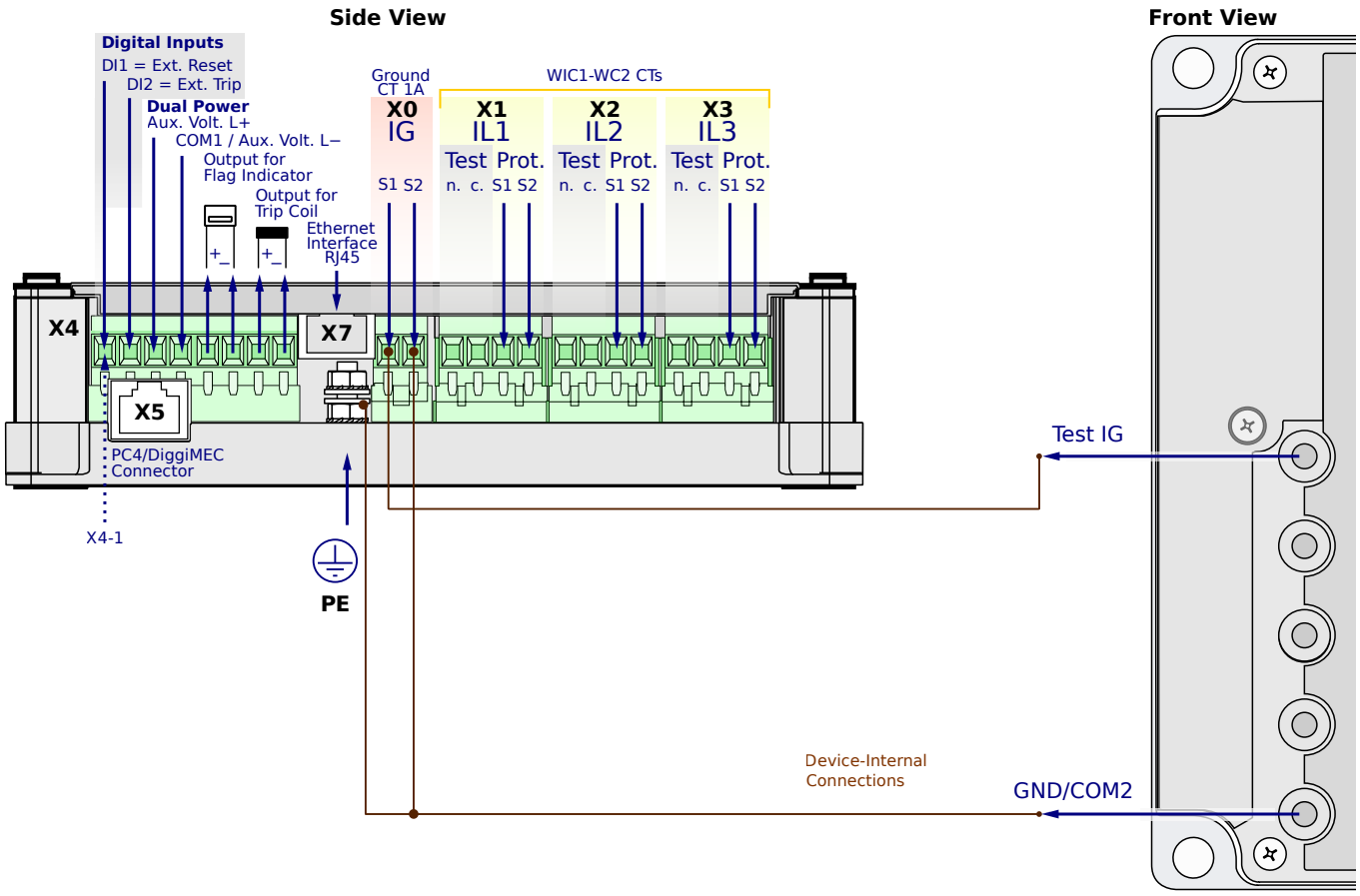



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG1AC0

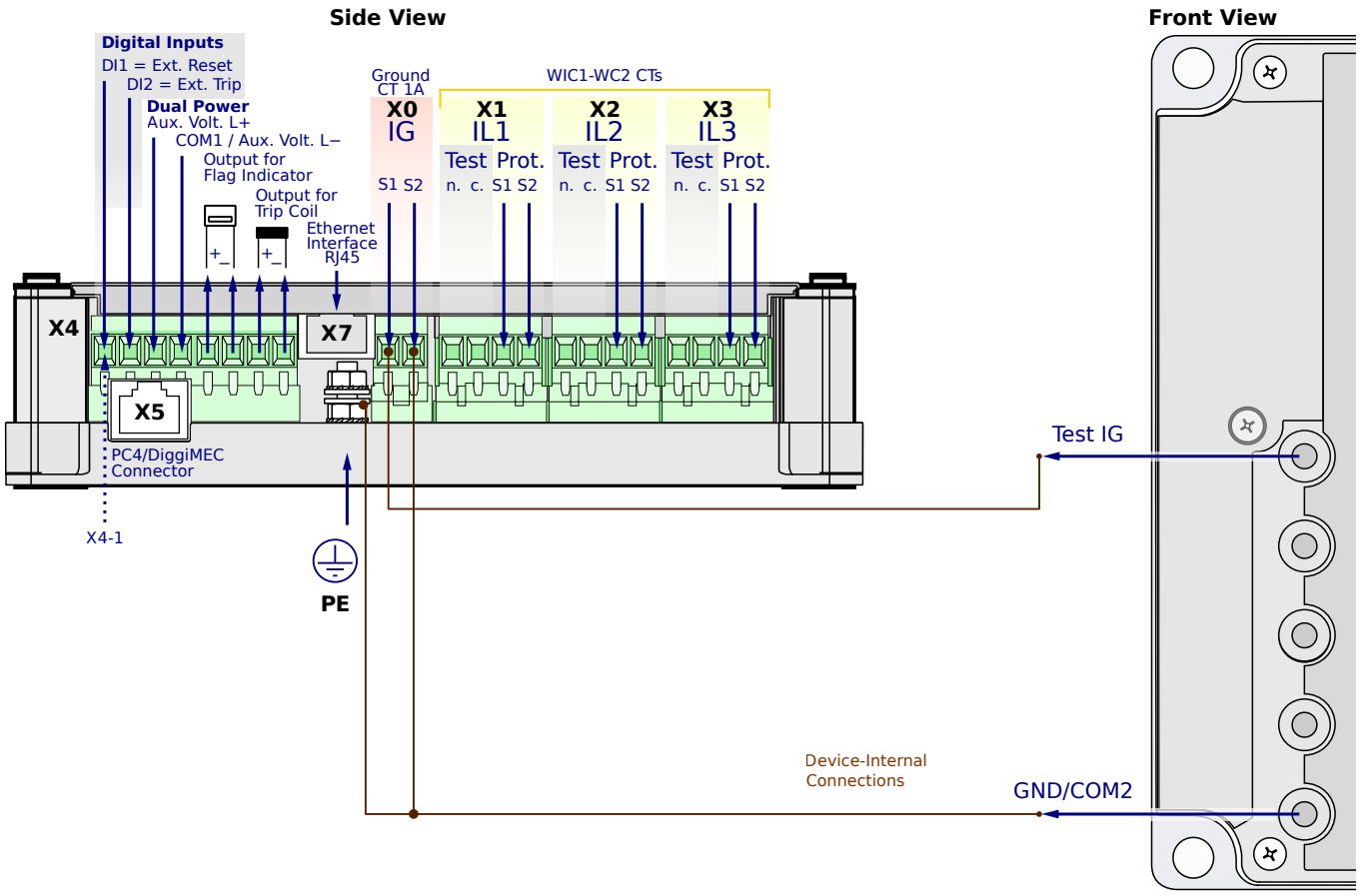



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG1ACH

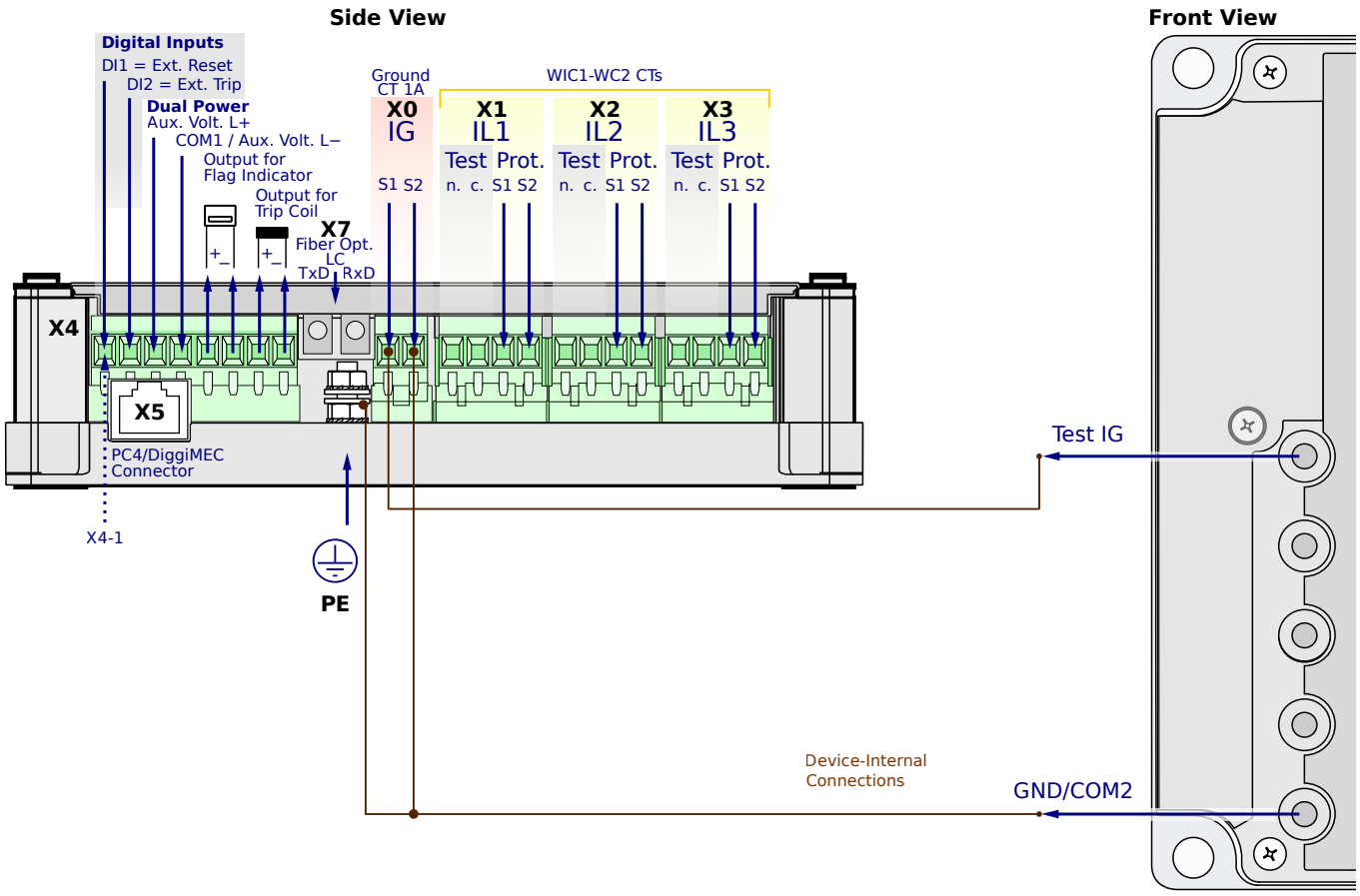



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG1AL0

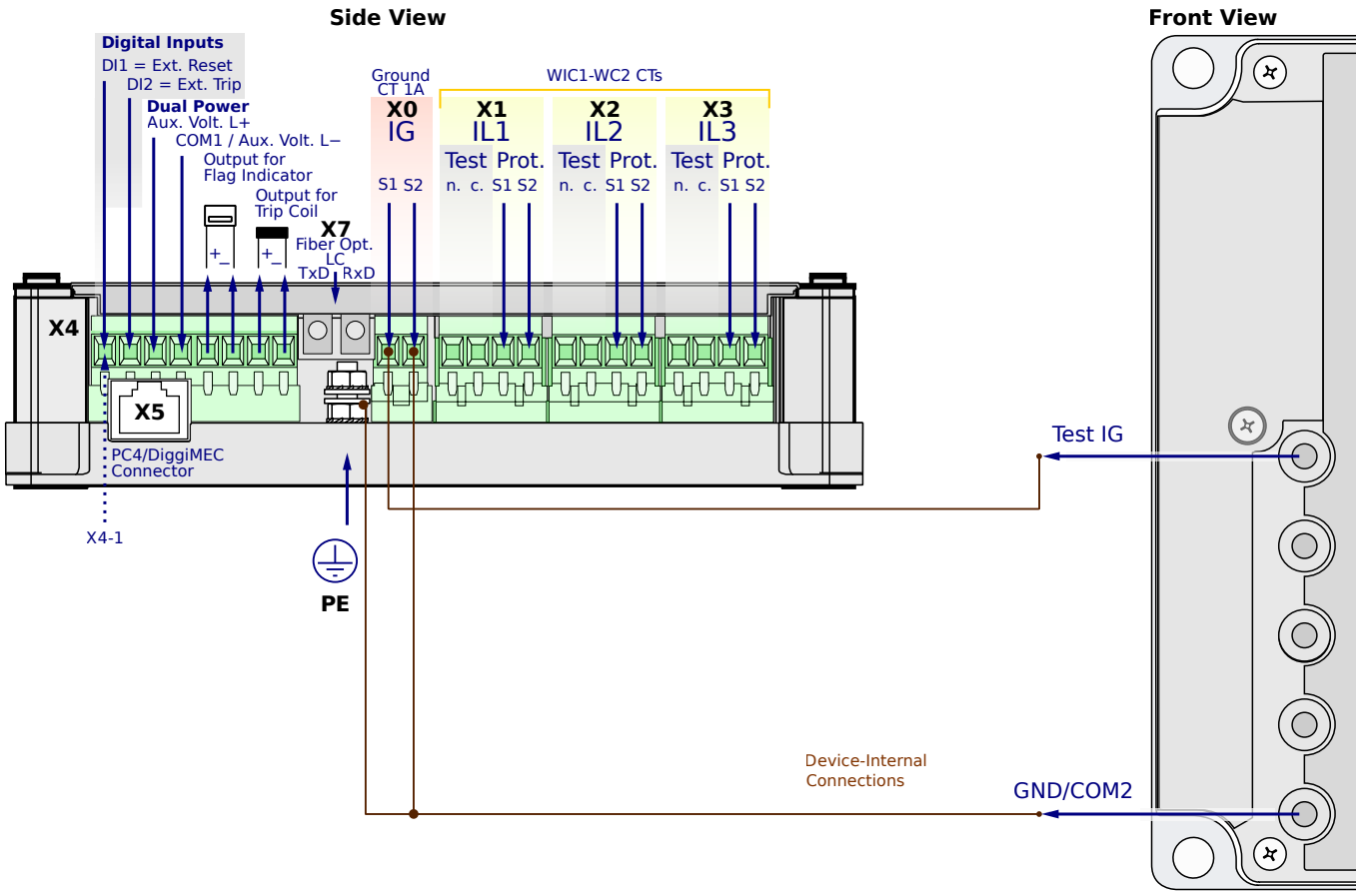



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG1ALH

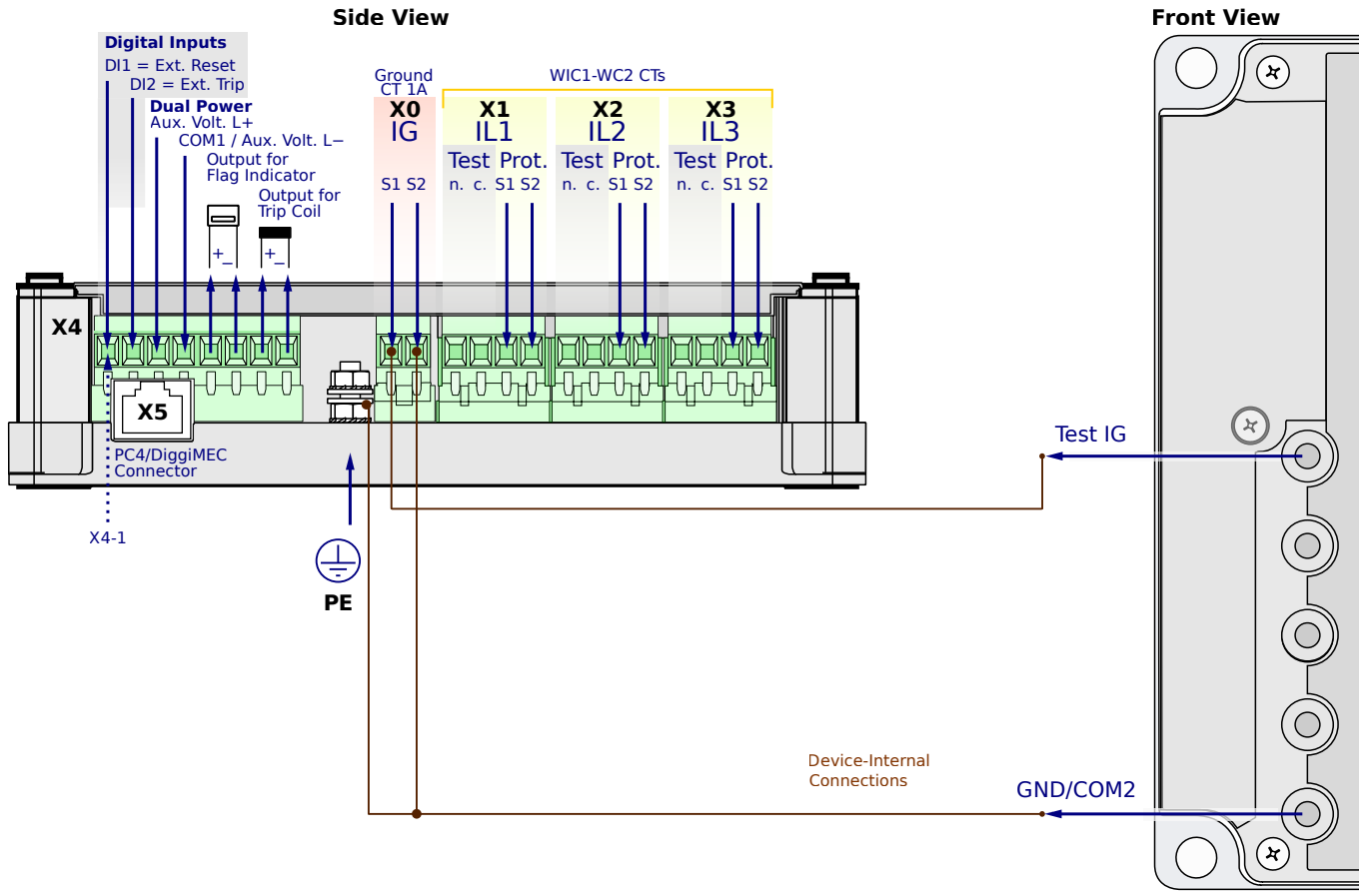



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG1PA0

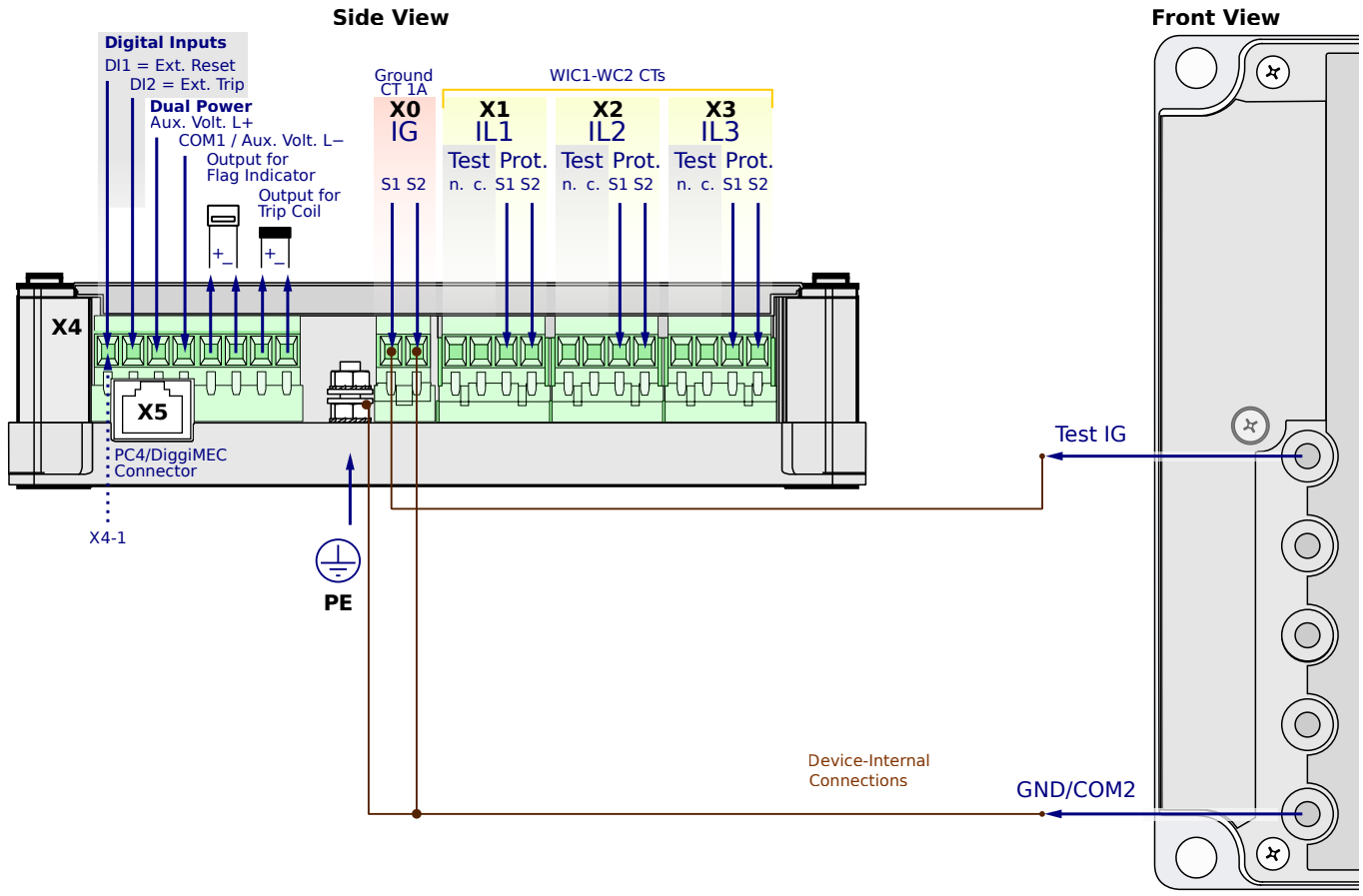



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG1PAH

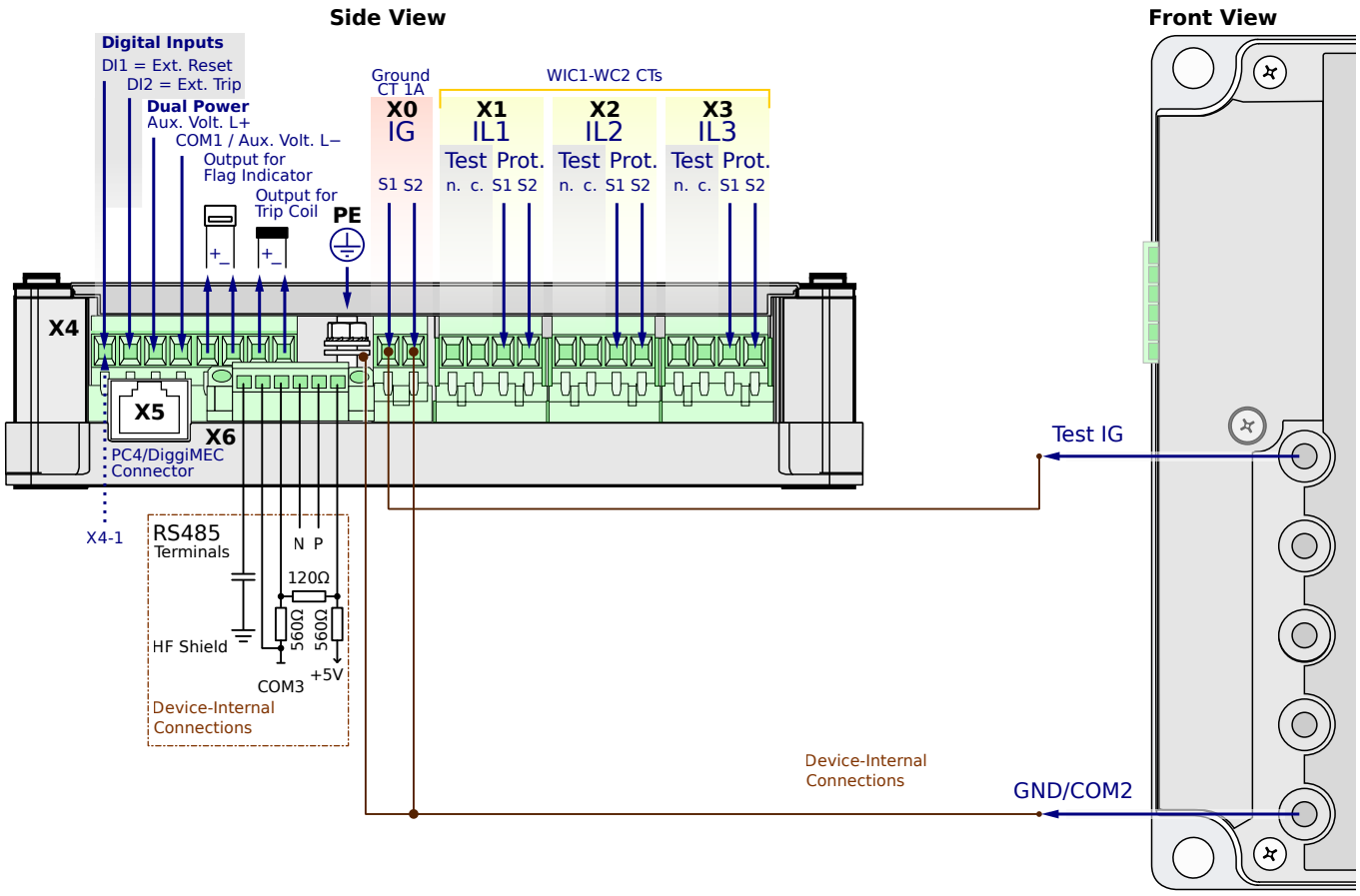



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG1PB0

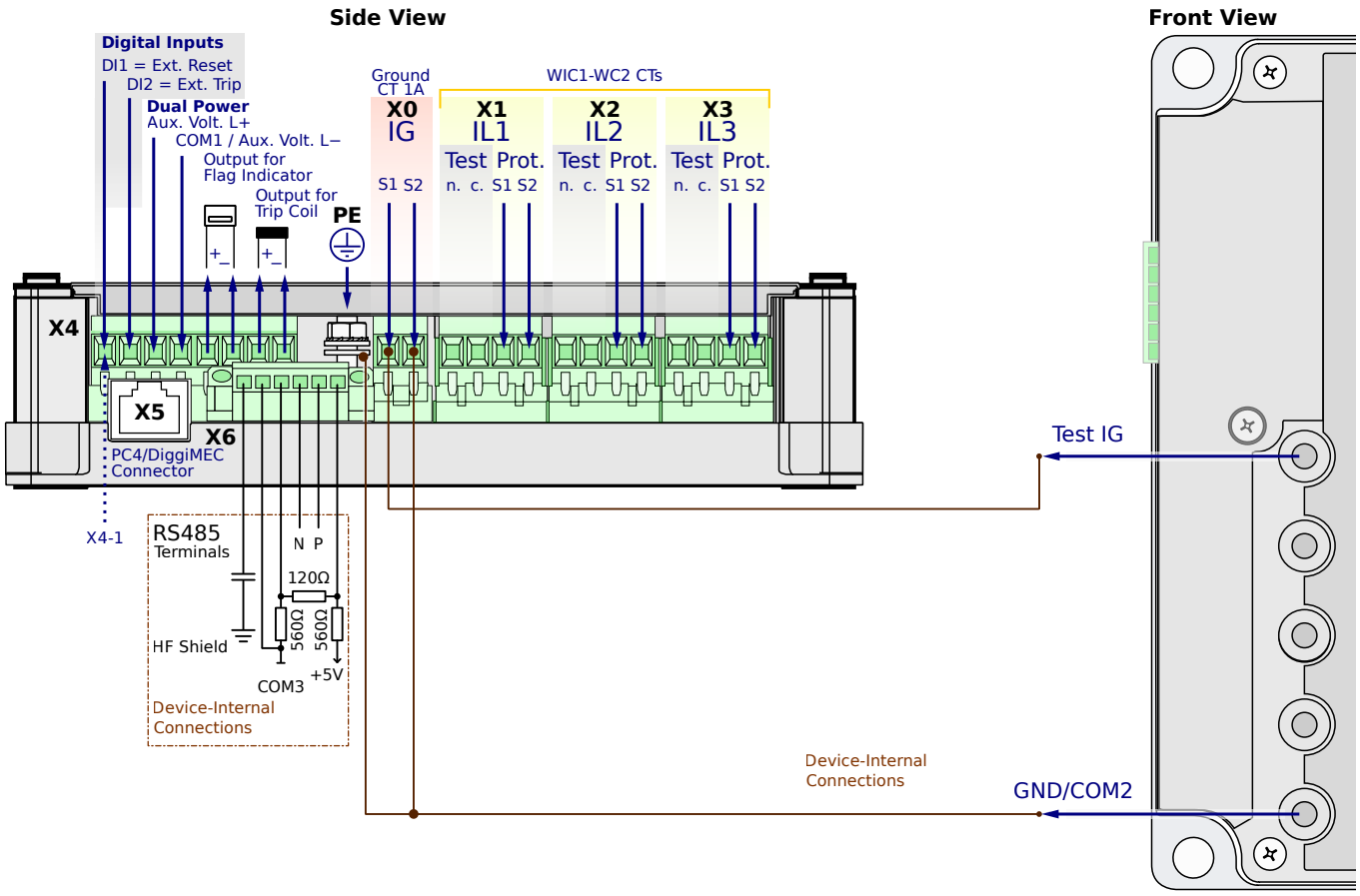



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG1PBH

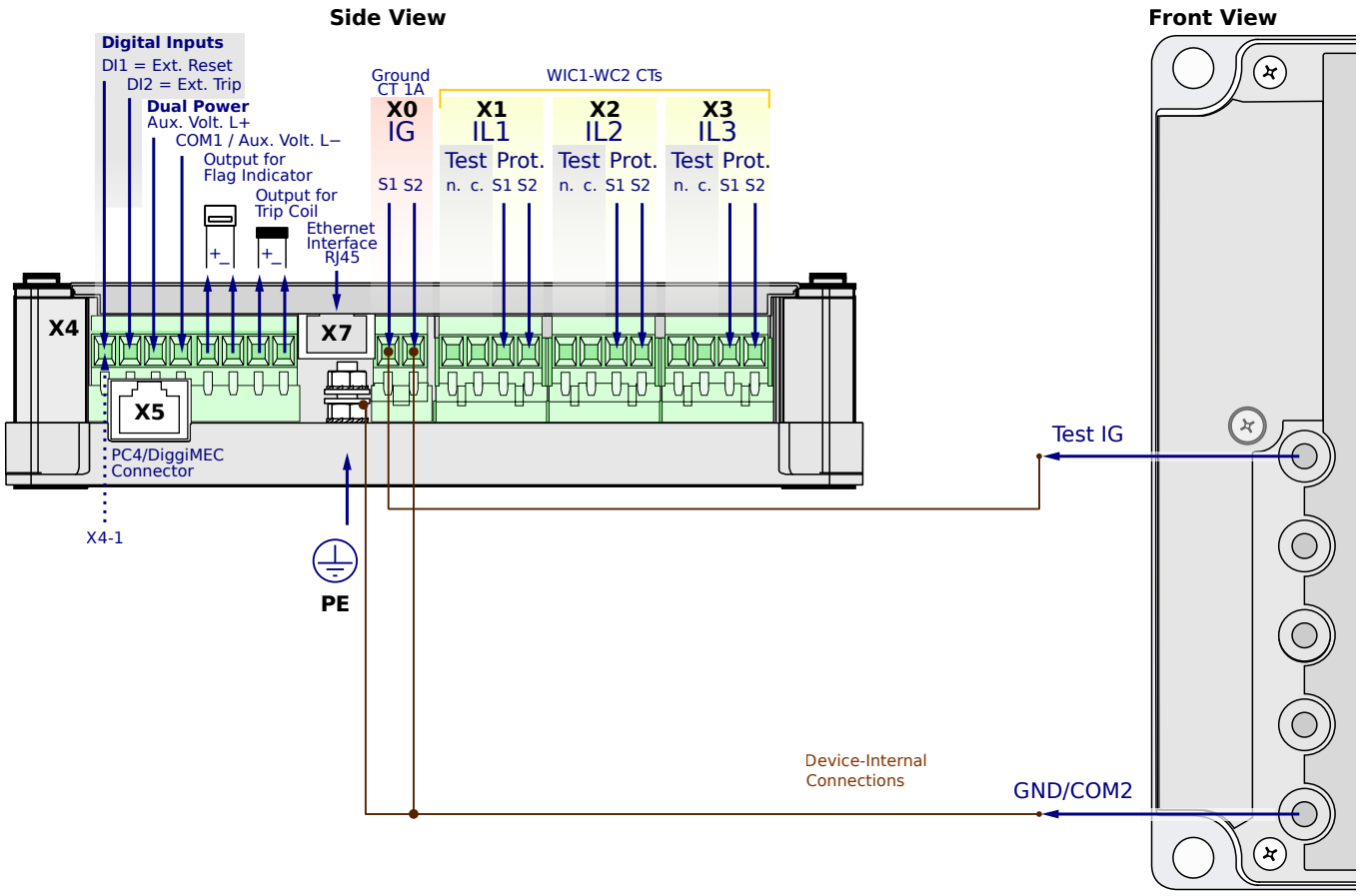



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG1PC0

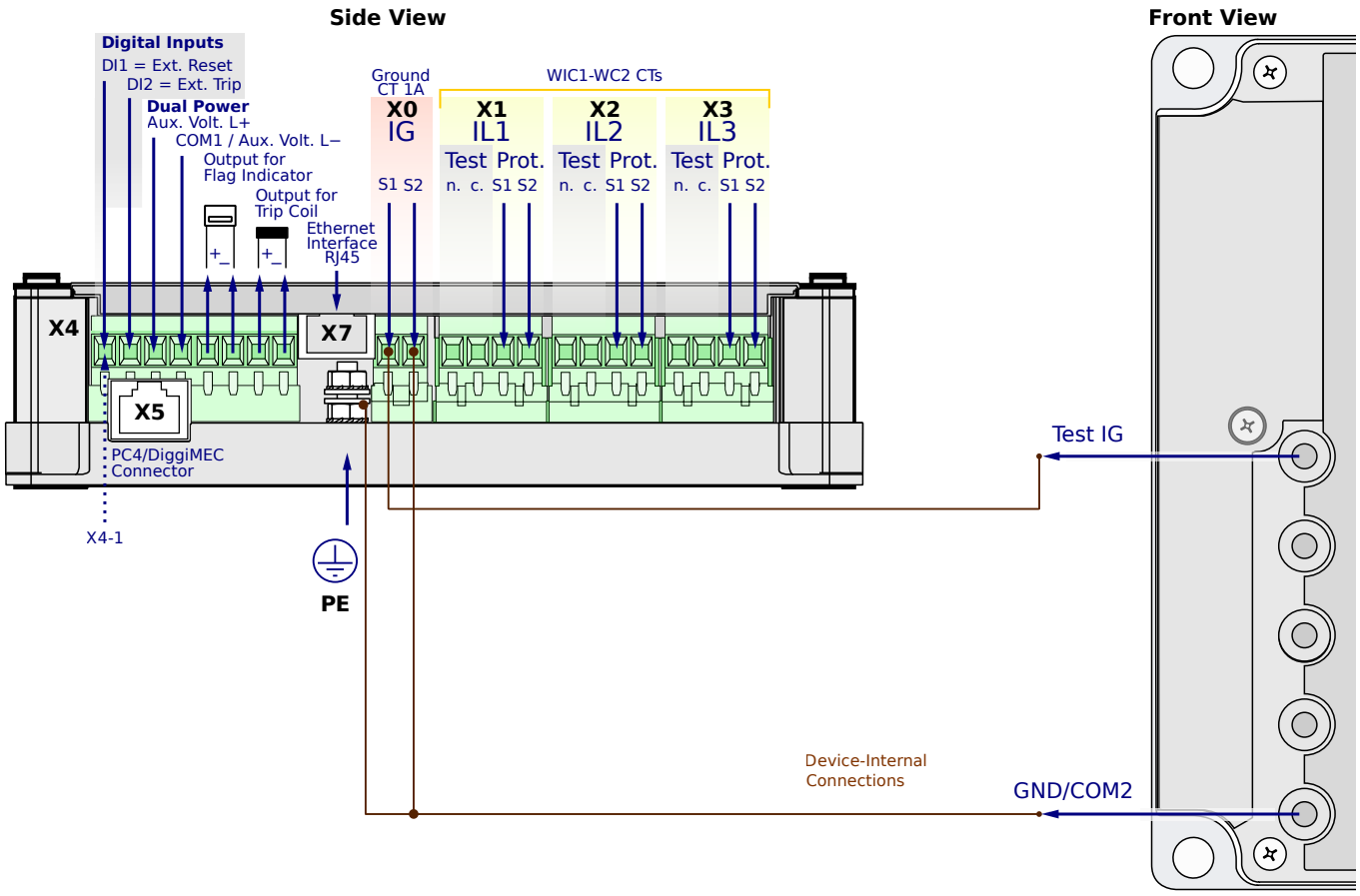



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG1PCH

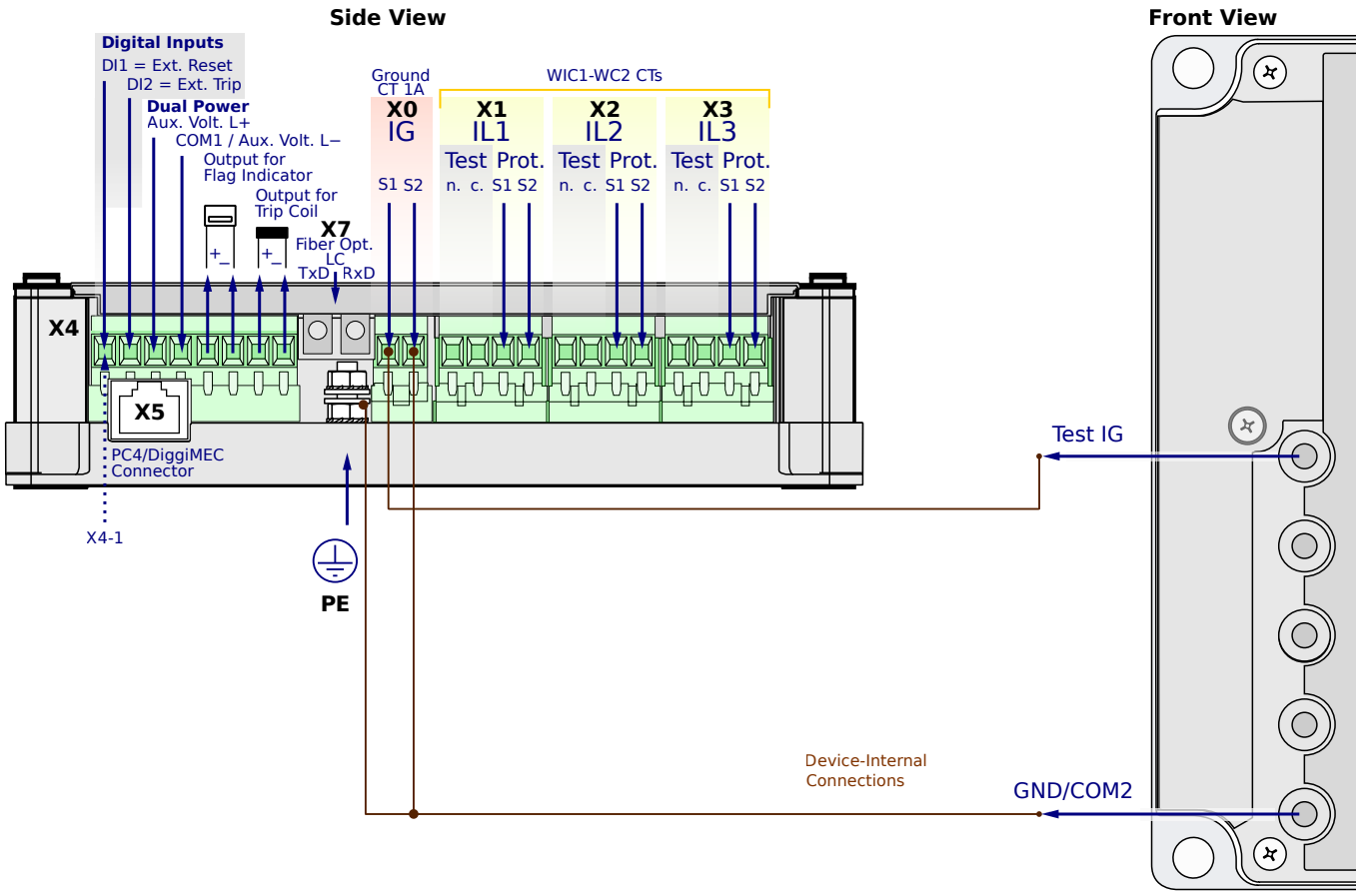



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG1PL0

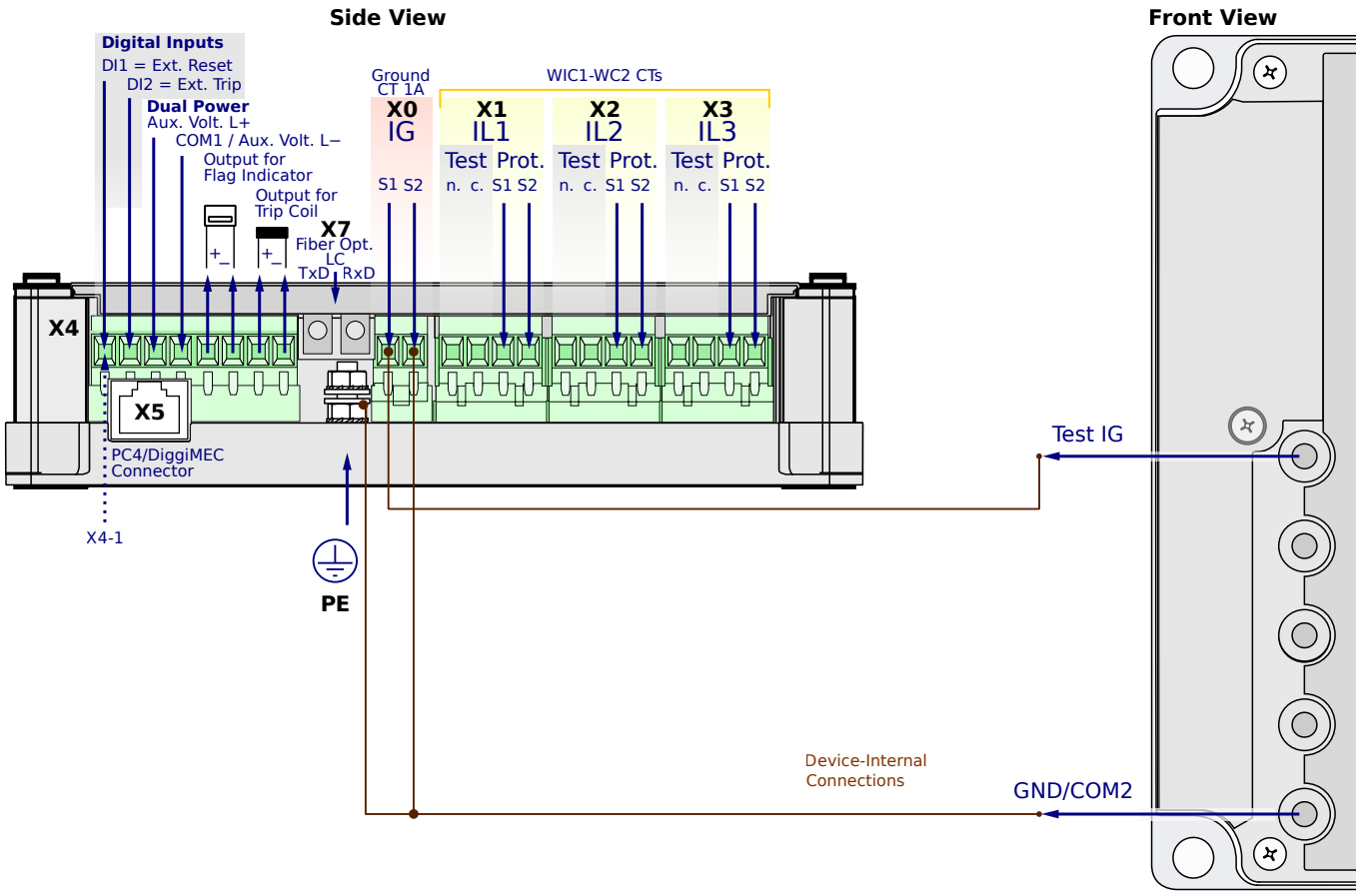



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG1PLH

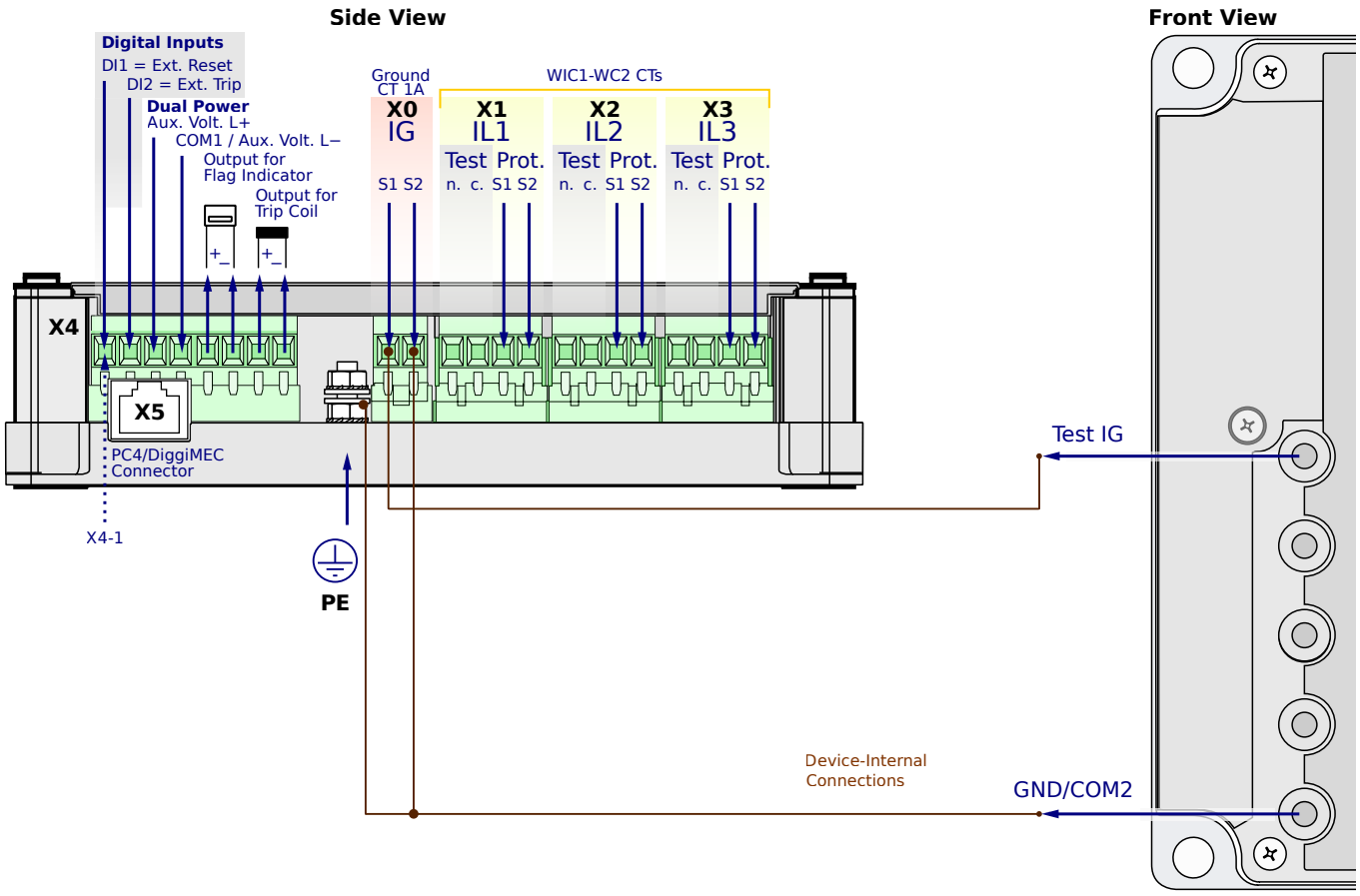



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG2SA0

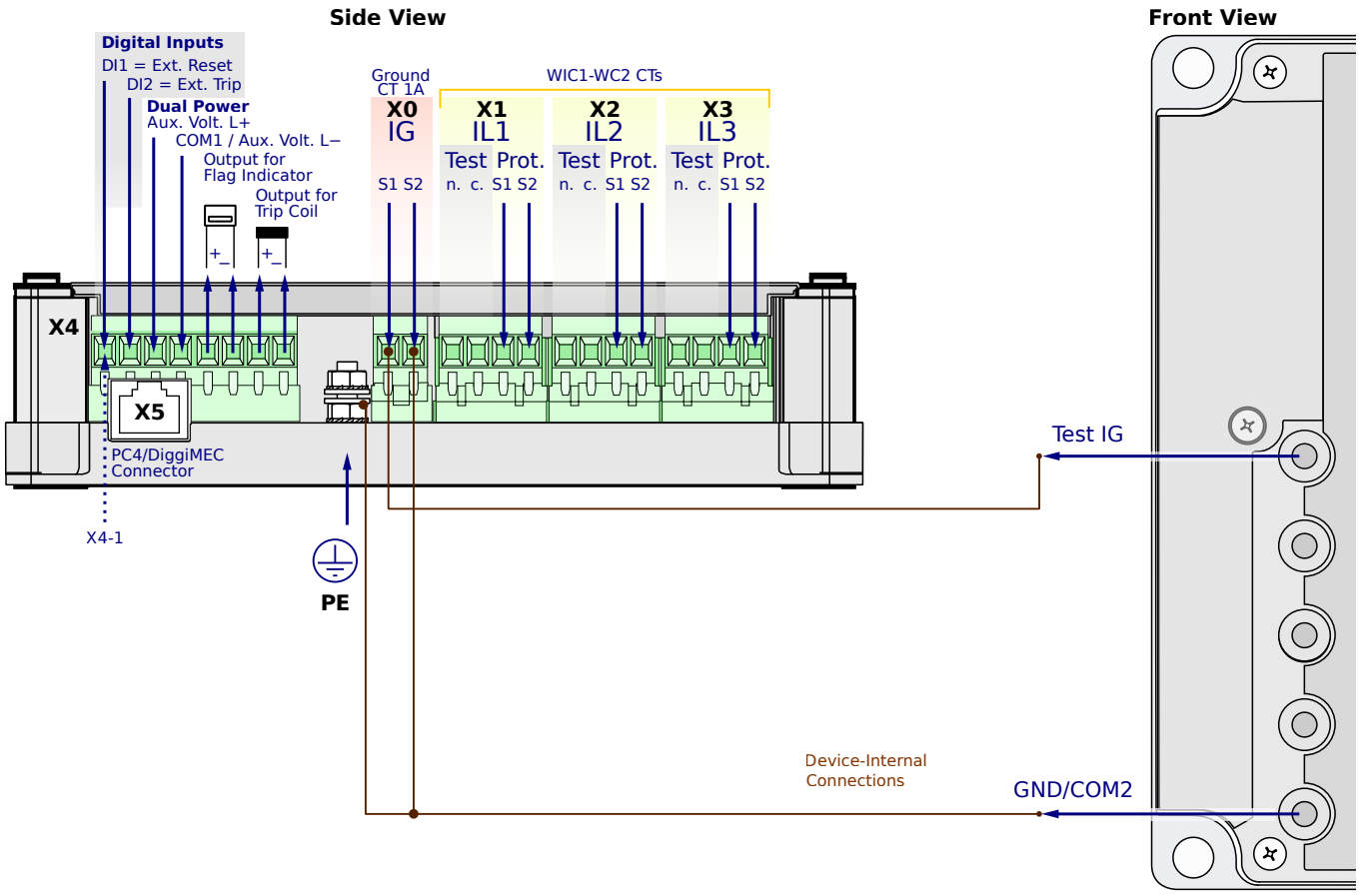



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG2SAH

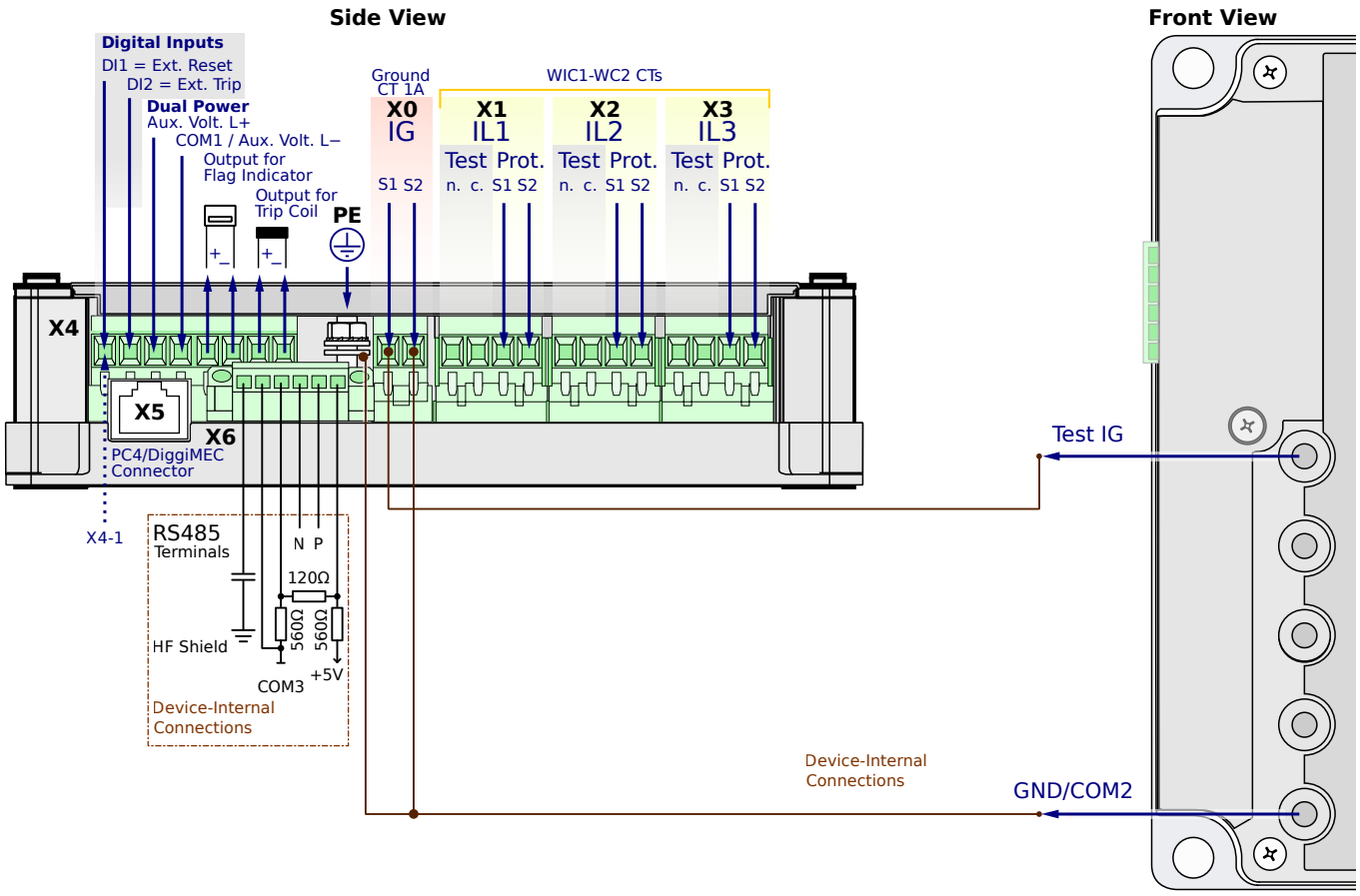



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- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG2SB0

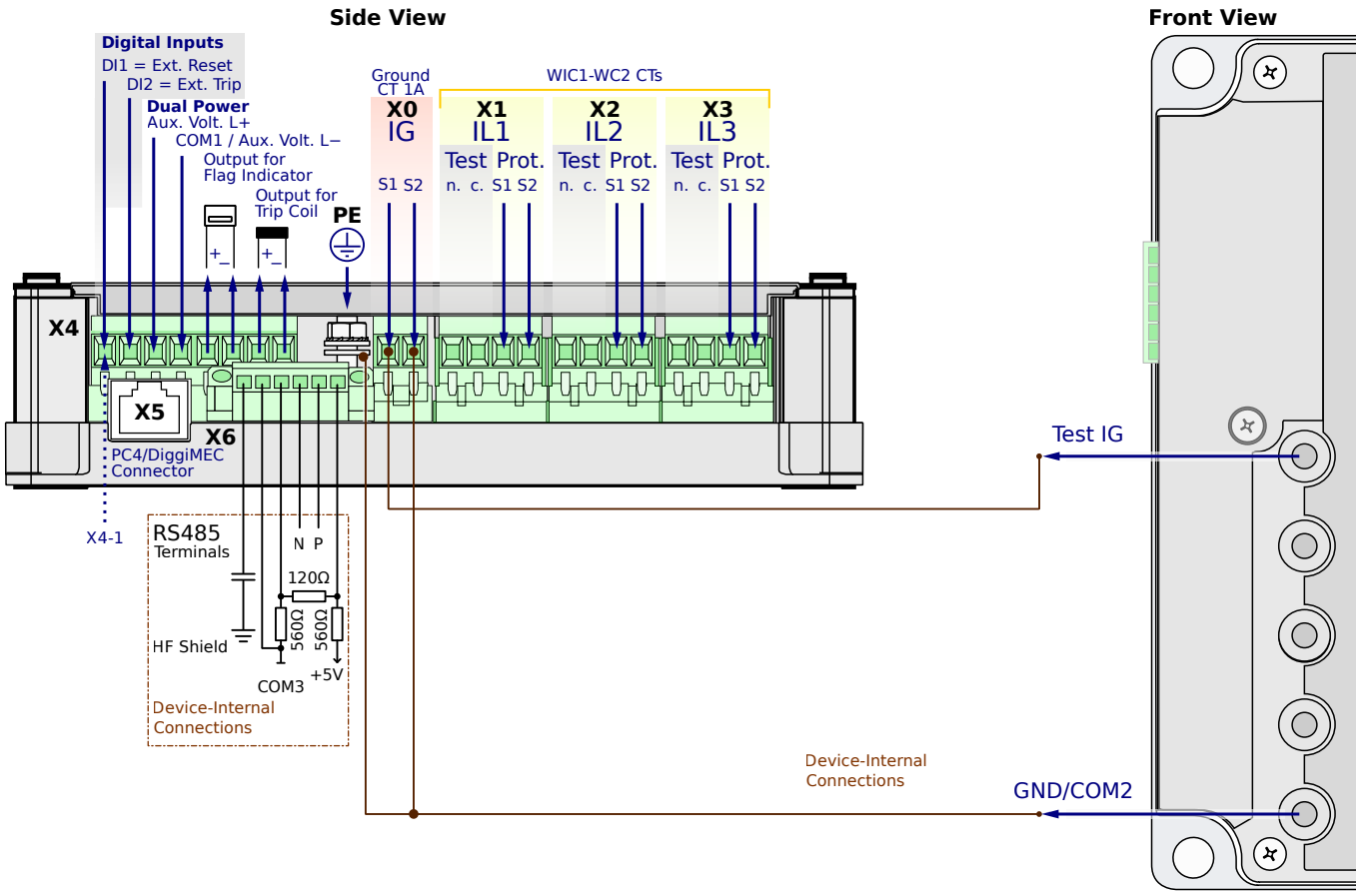



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG2SBH

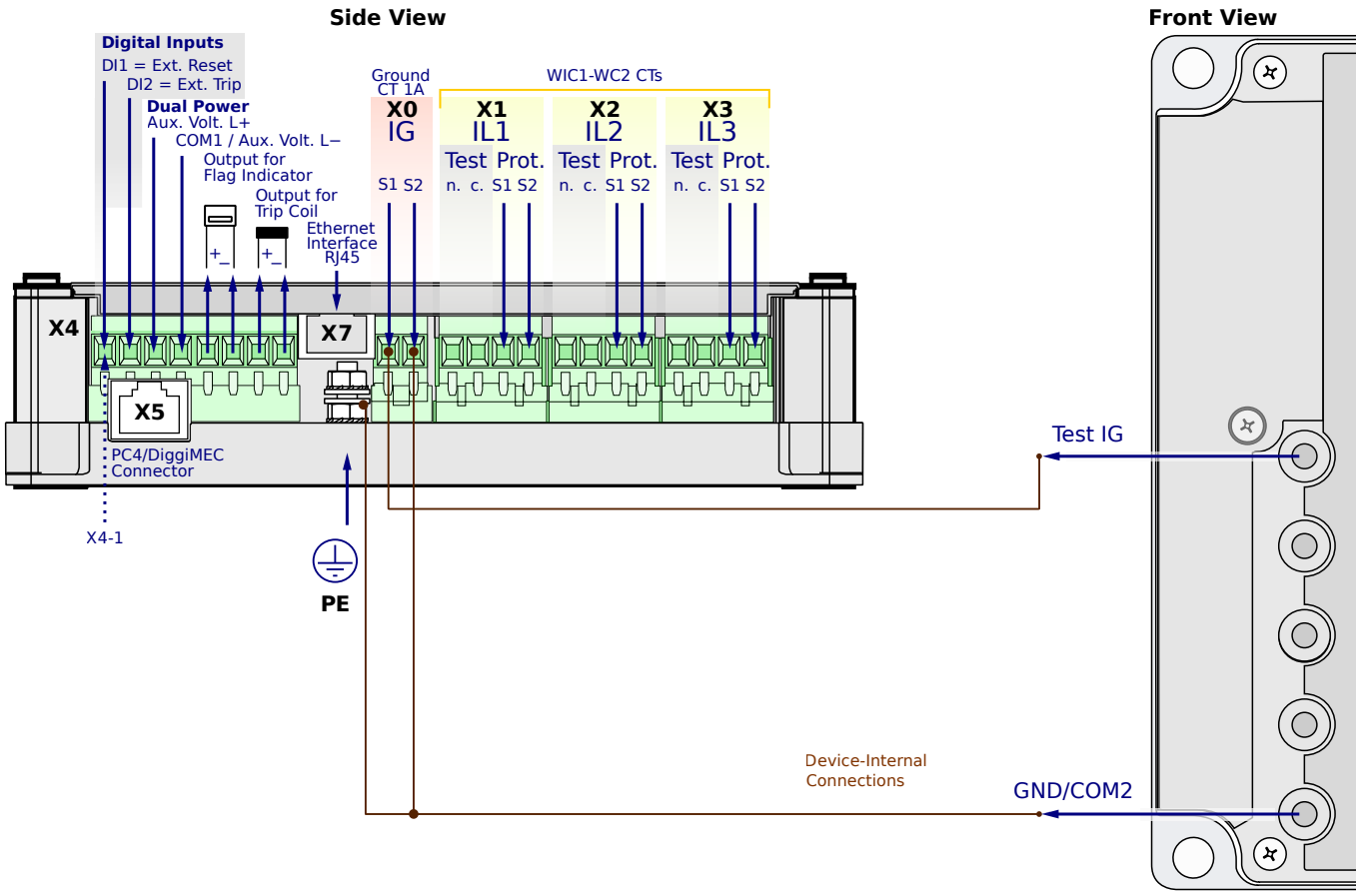



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG2SC0

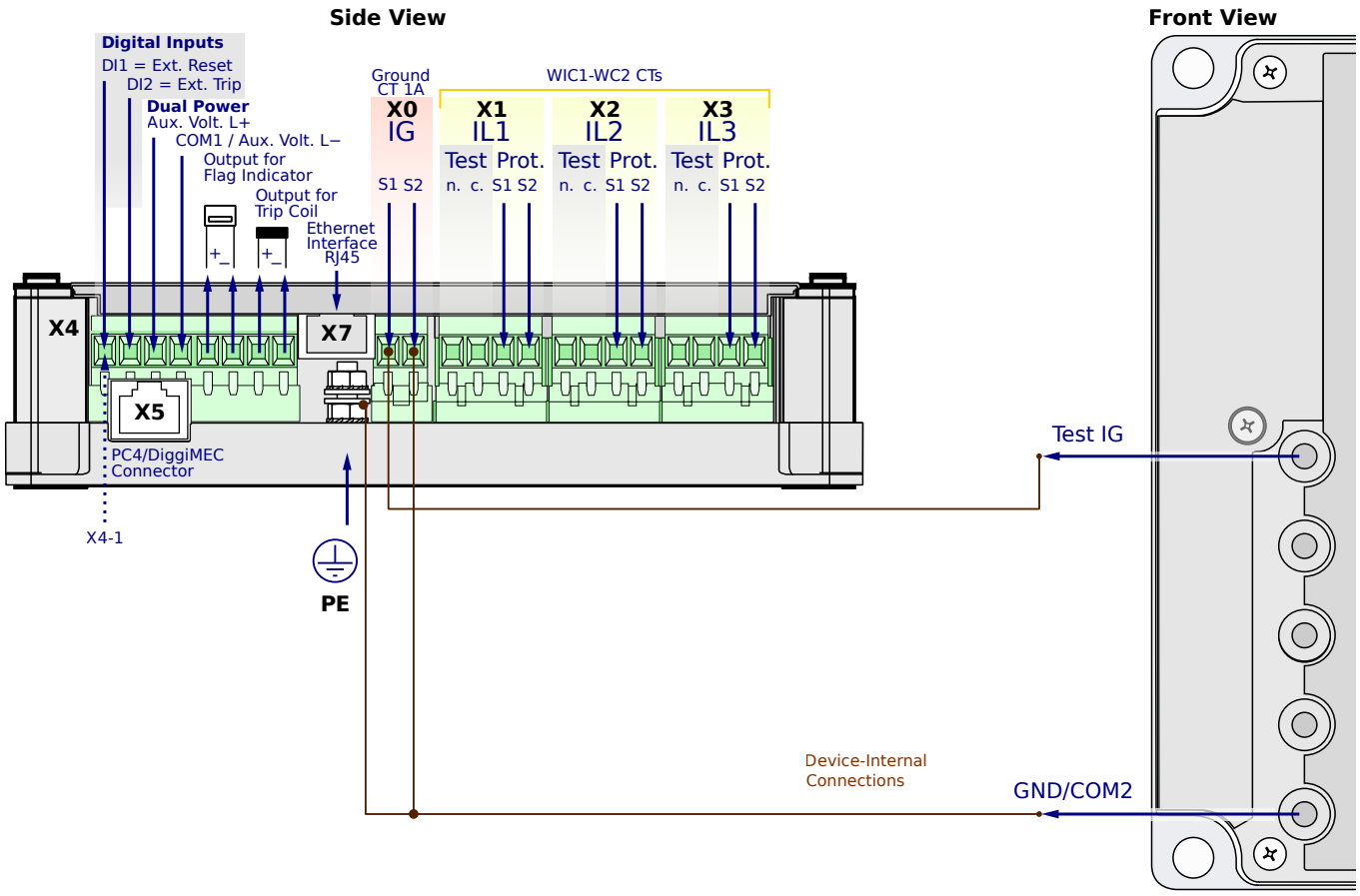



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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG2SCH

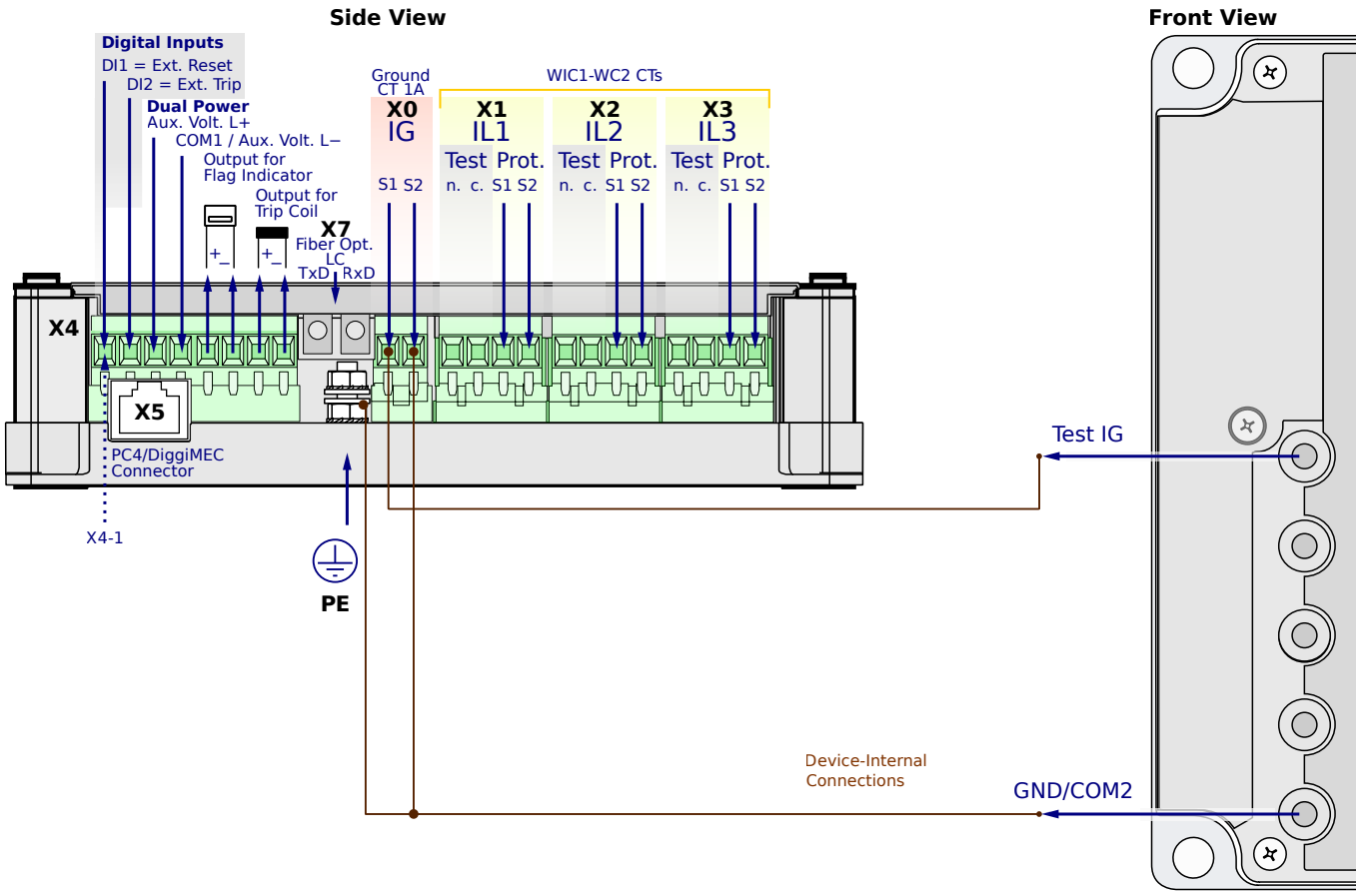



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG2SL0

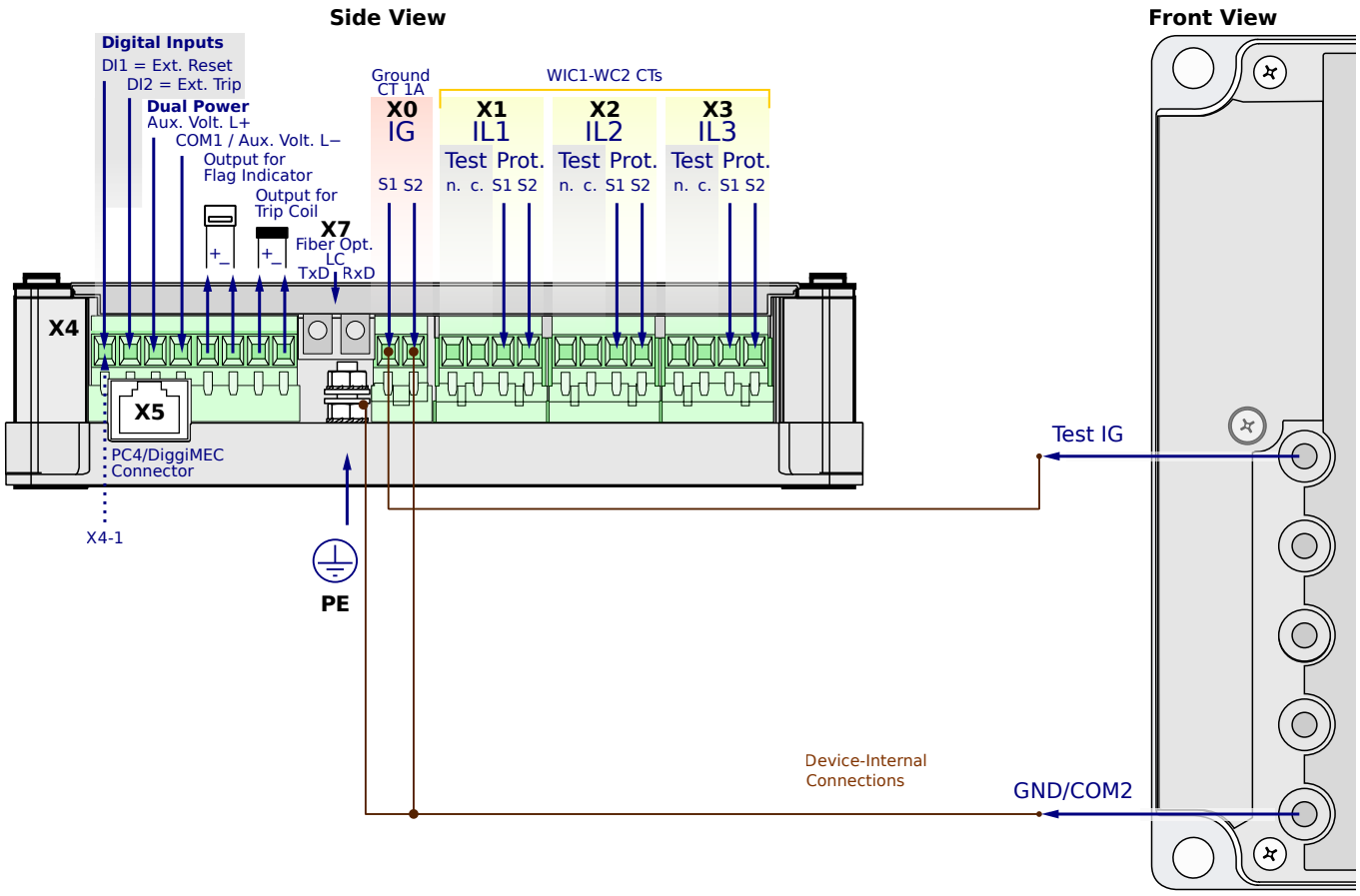



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG2SLH

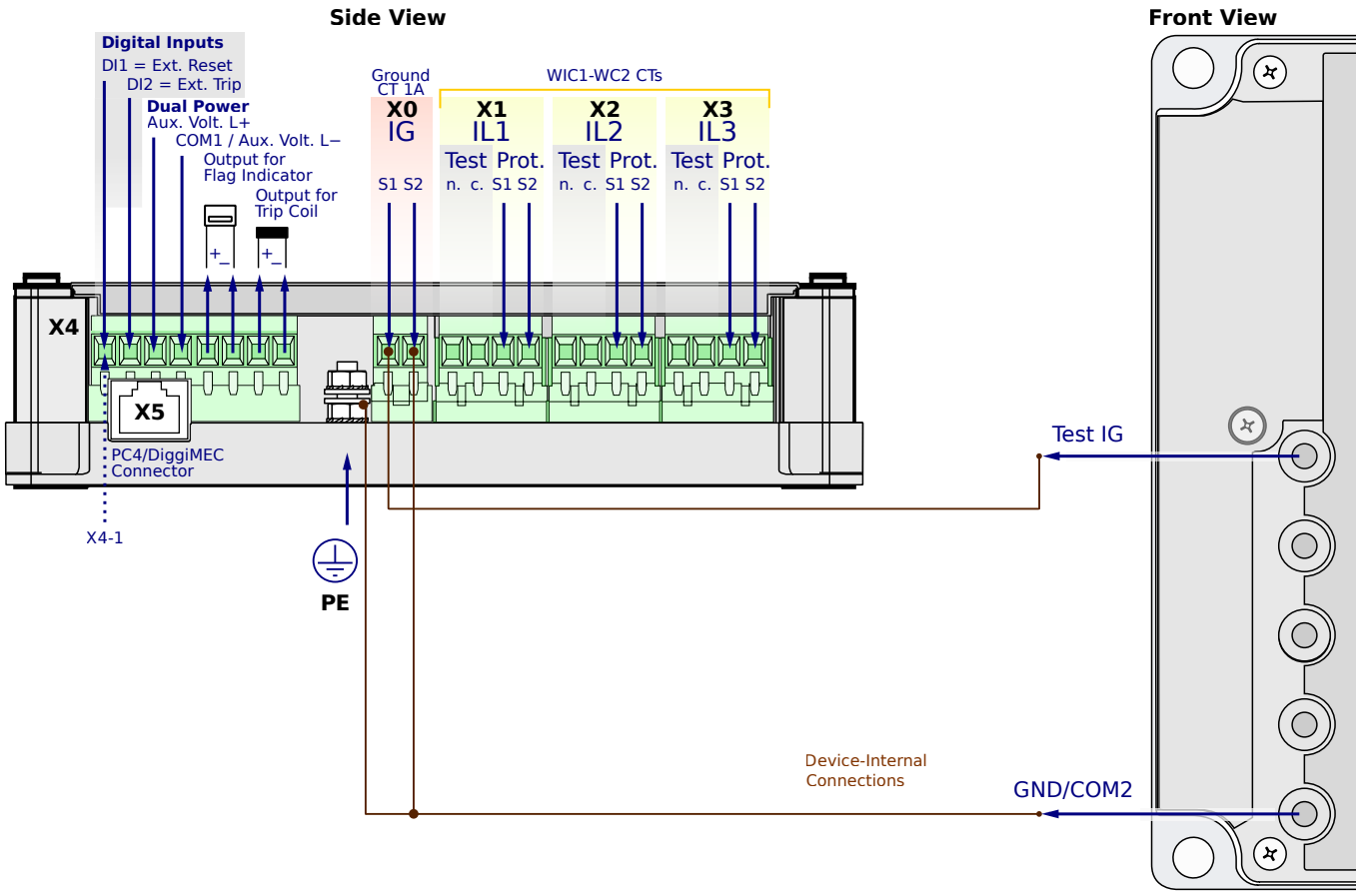



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG2AA0

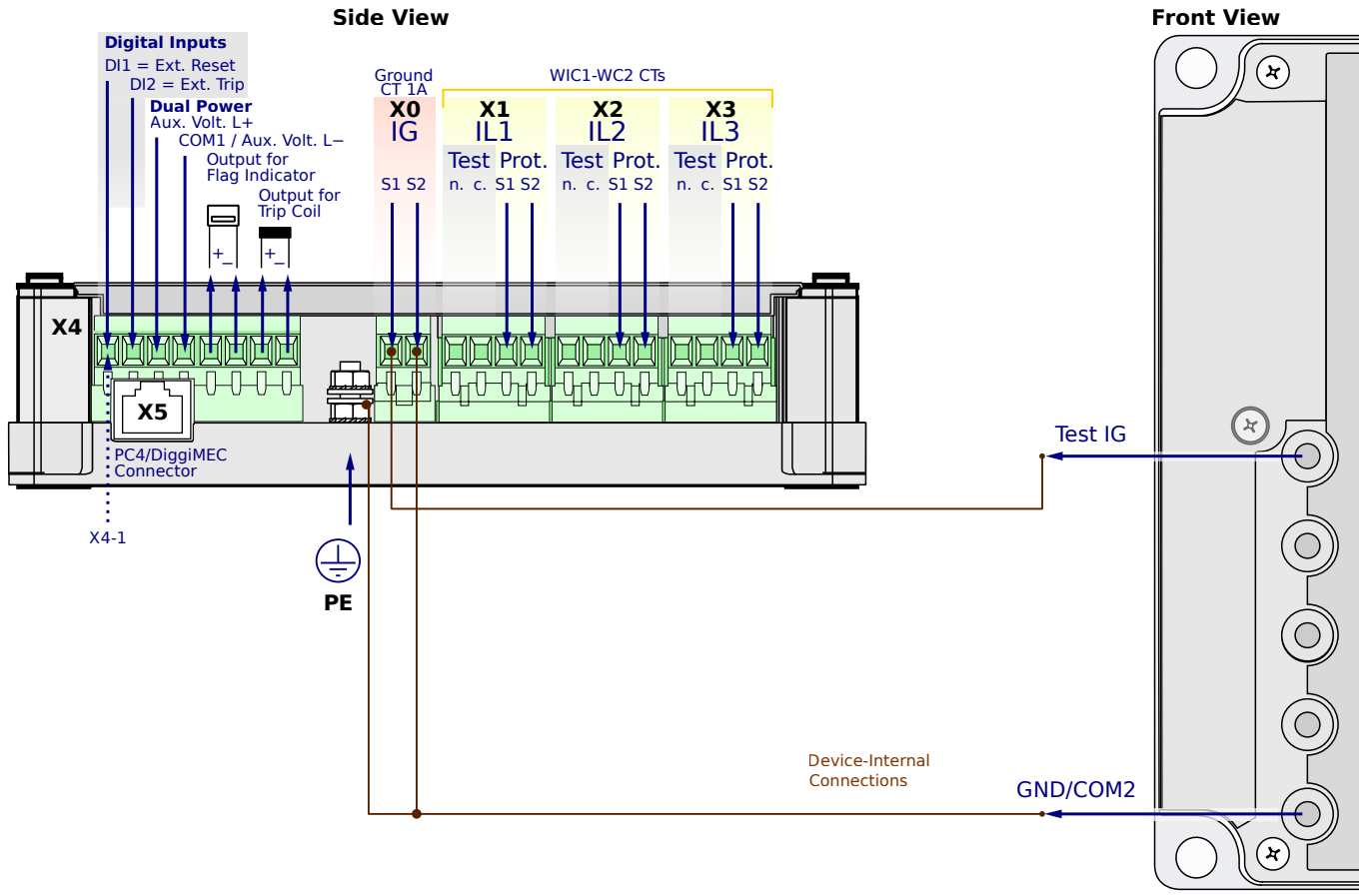



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG2AAH

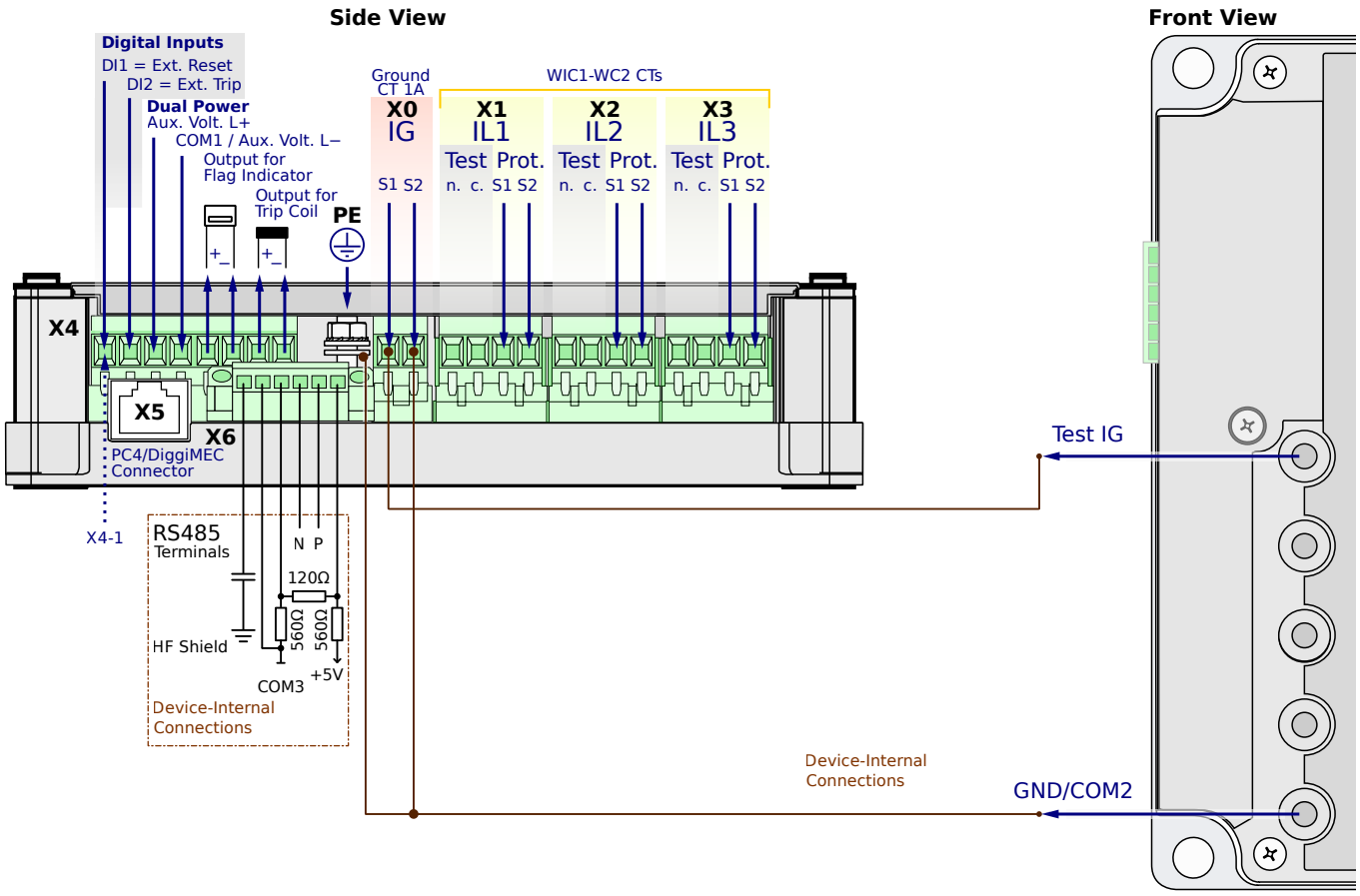



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG2AB0

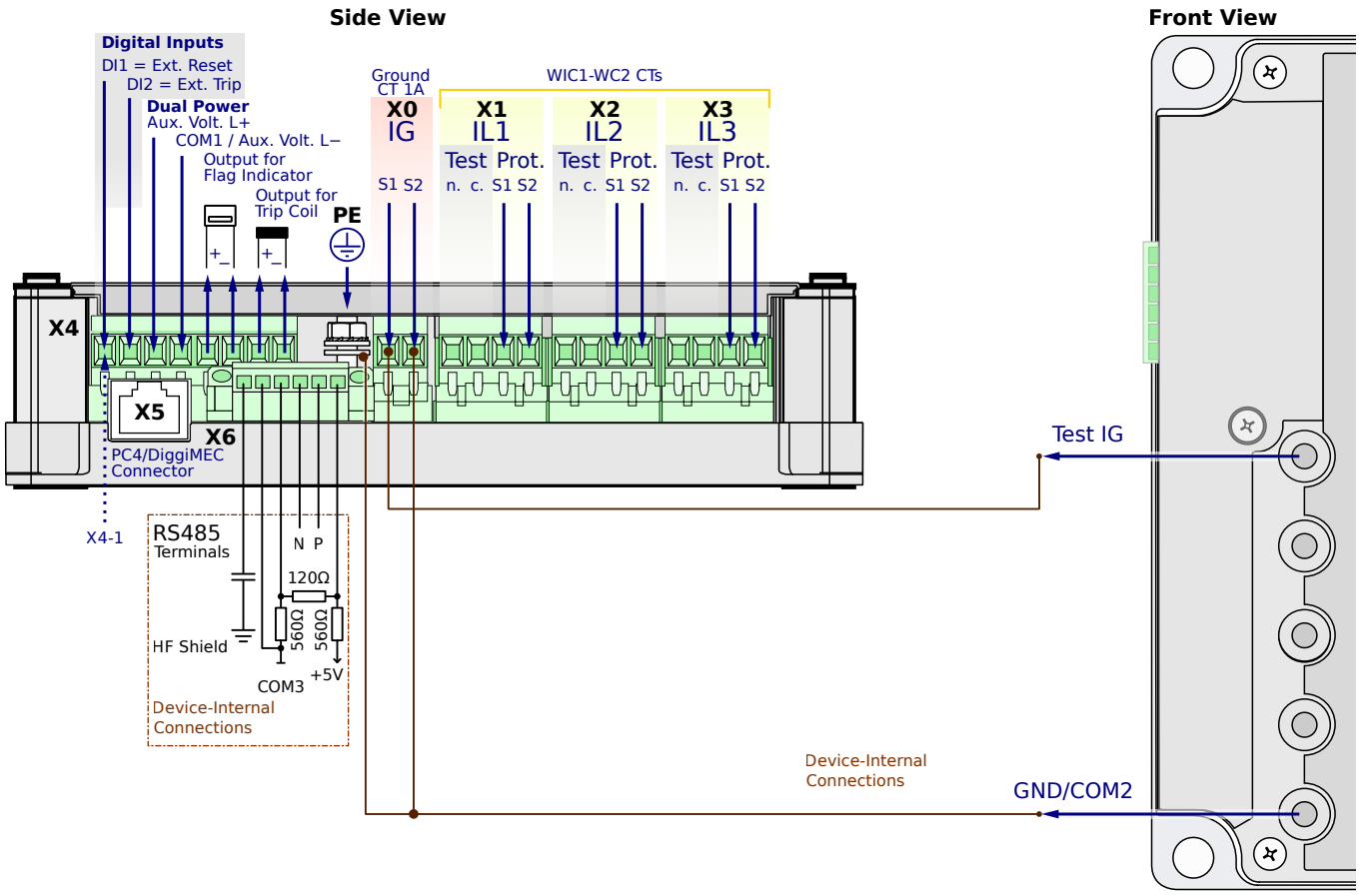



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG2ABH

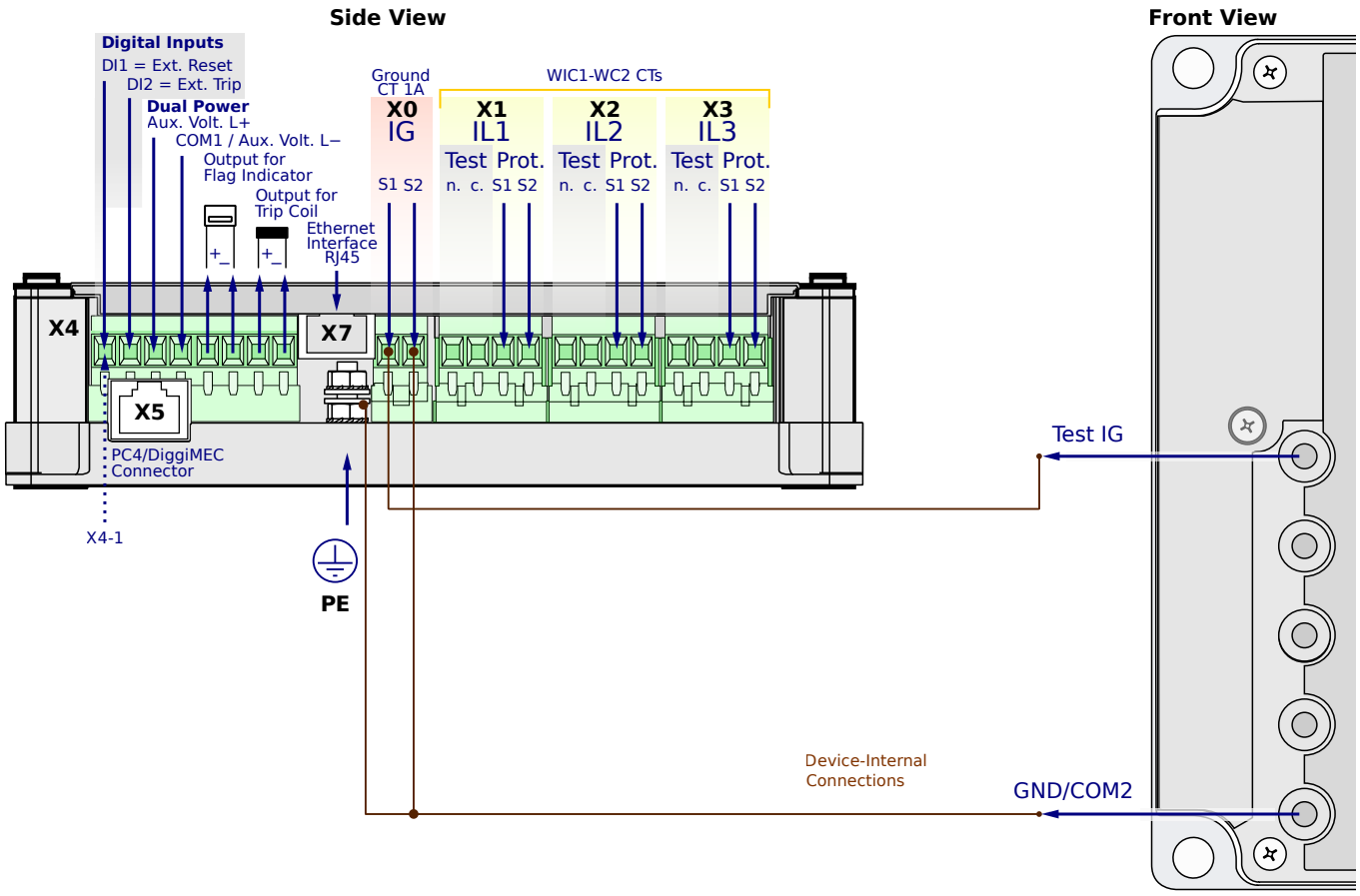



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG2AC0

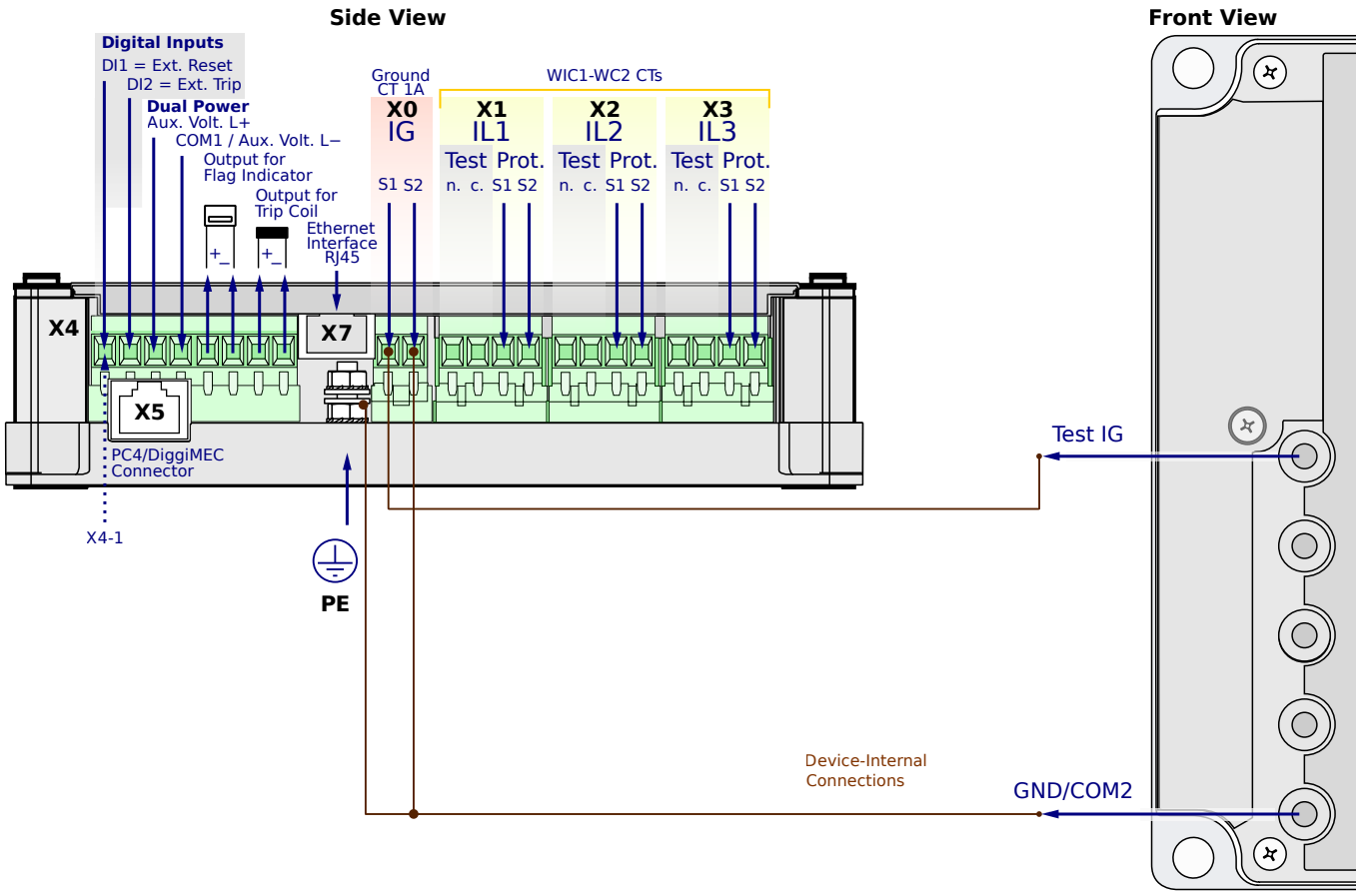



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG2ACH

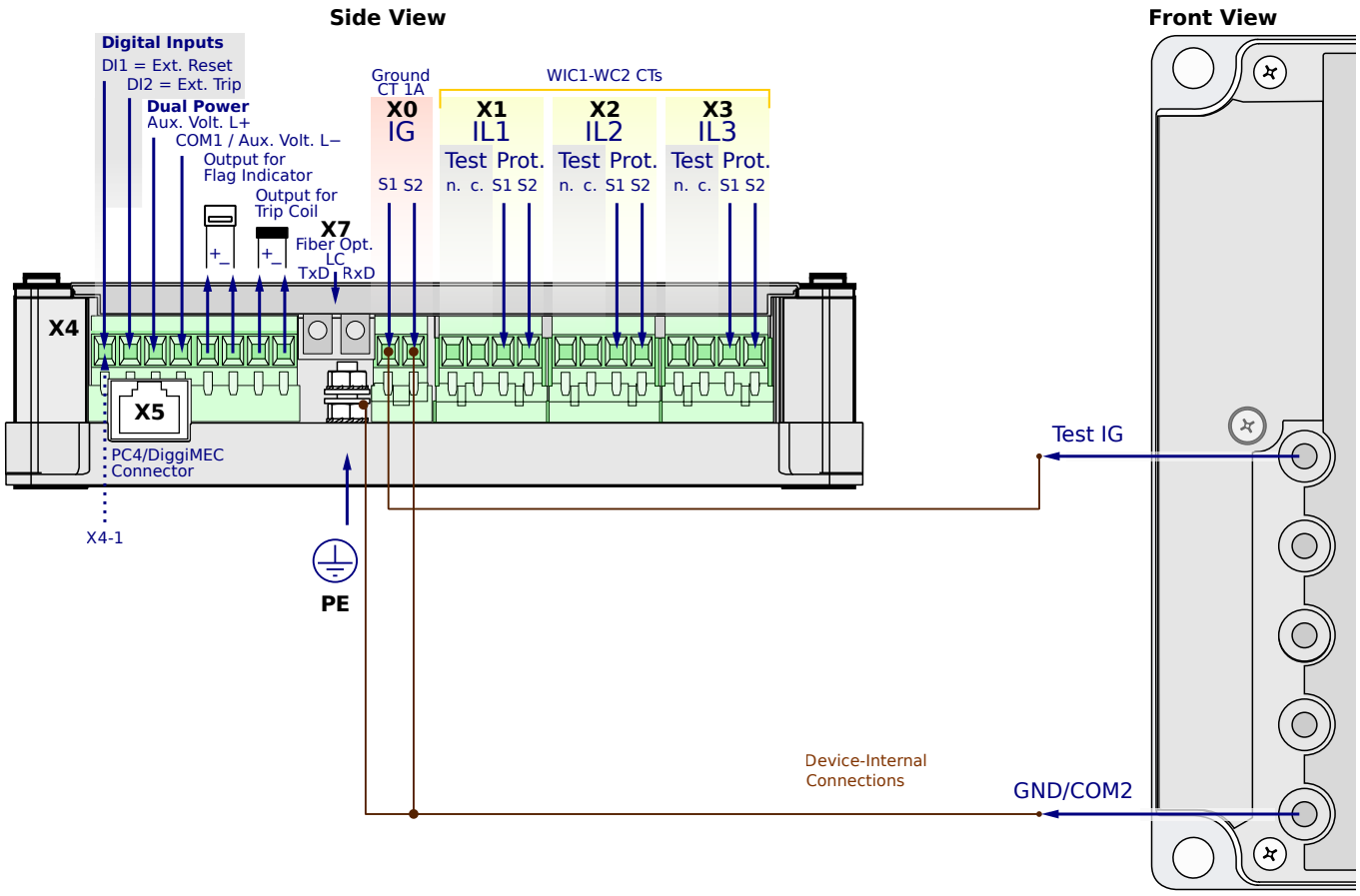



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG2AL0

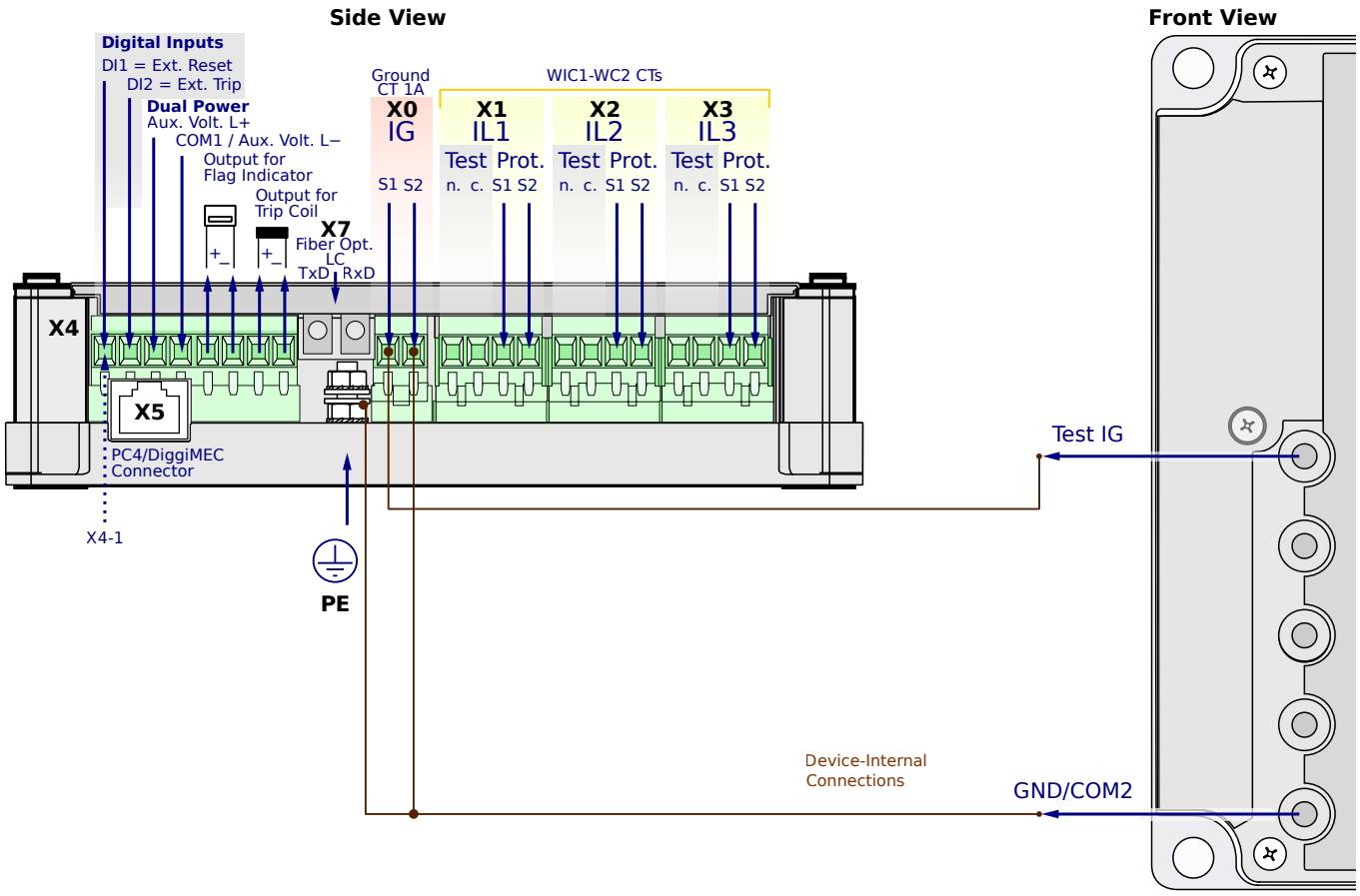



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG2ALH

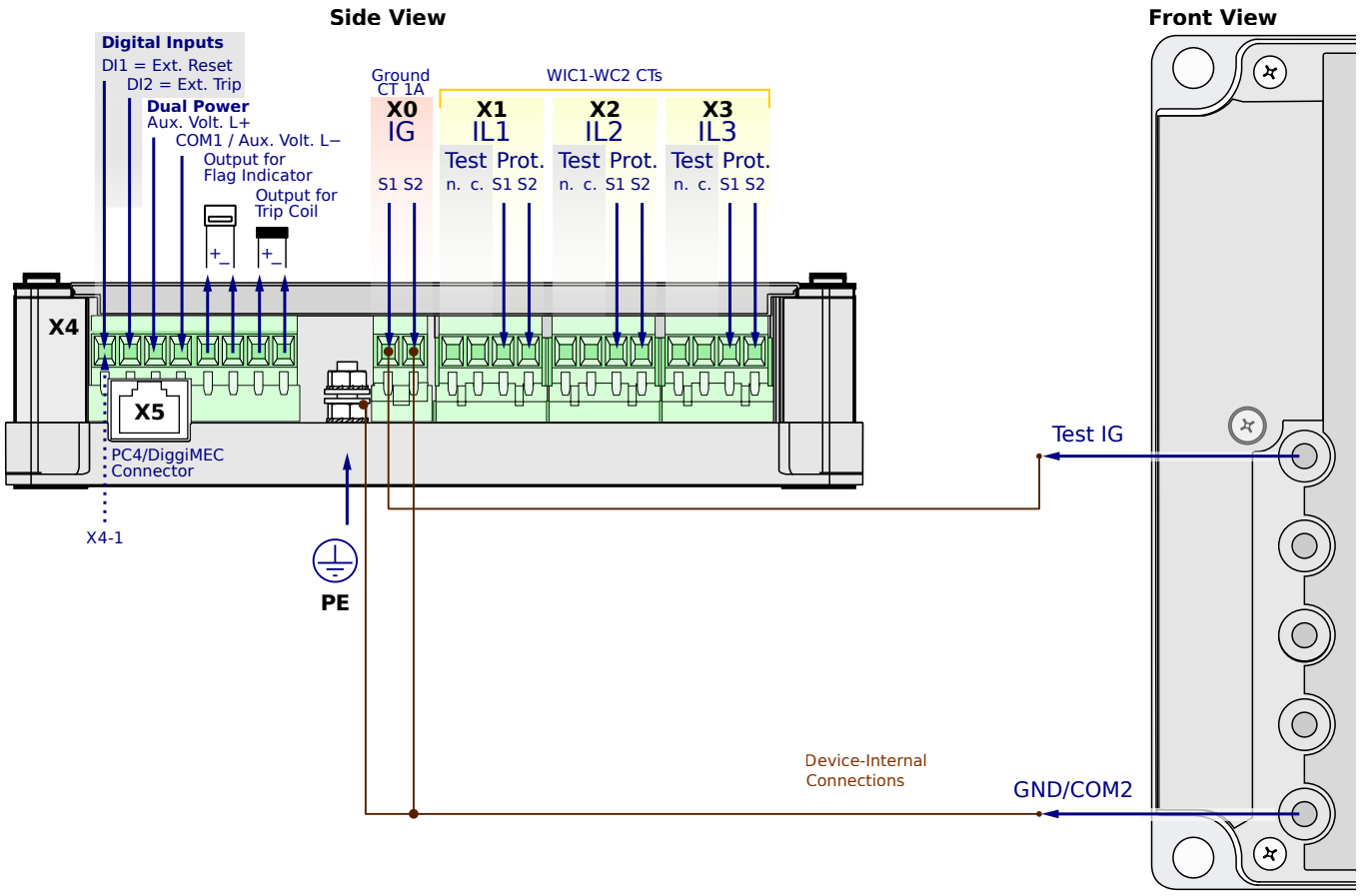



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG2PA0

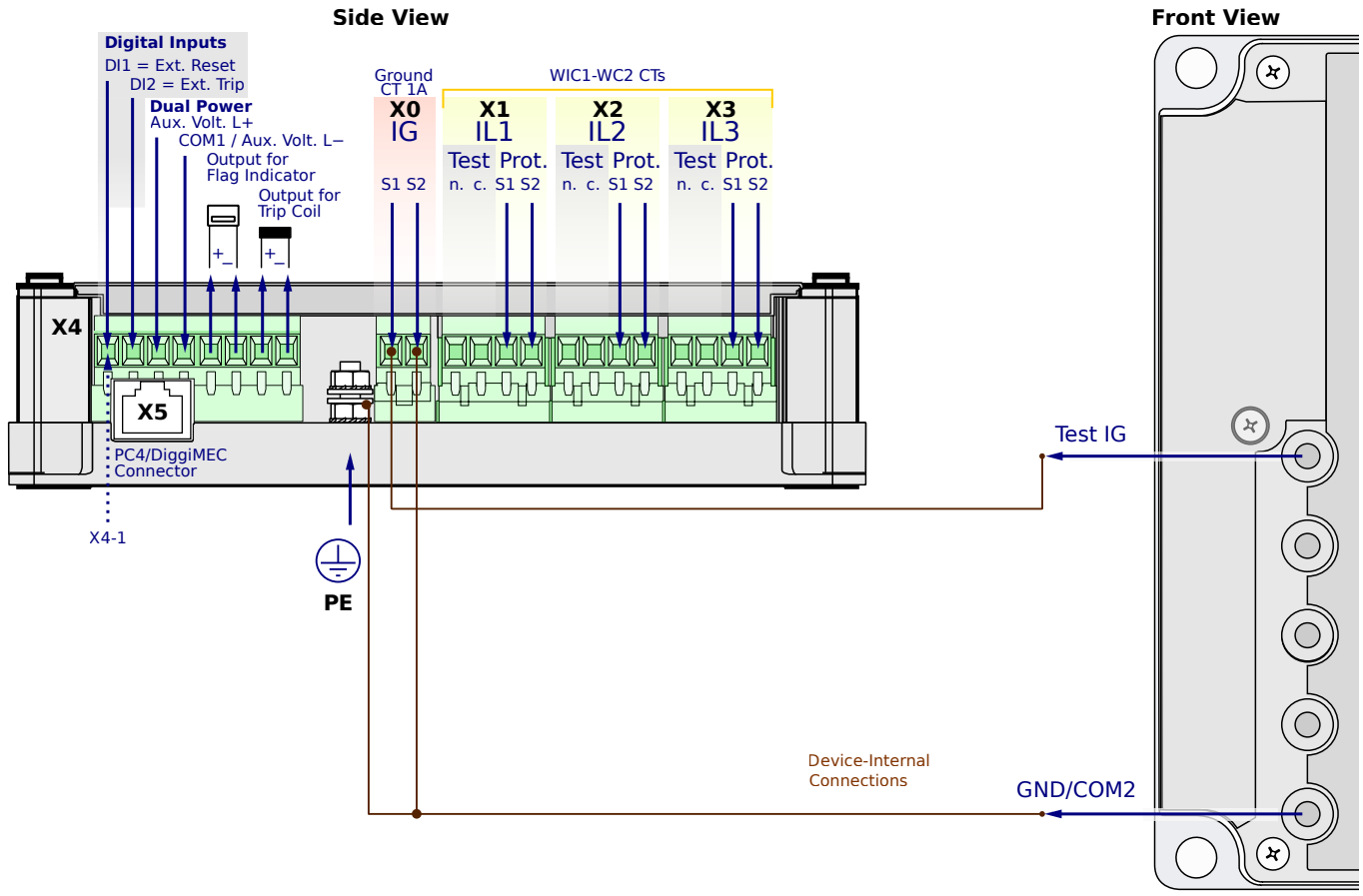



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG2PAH

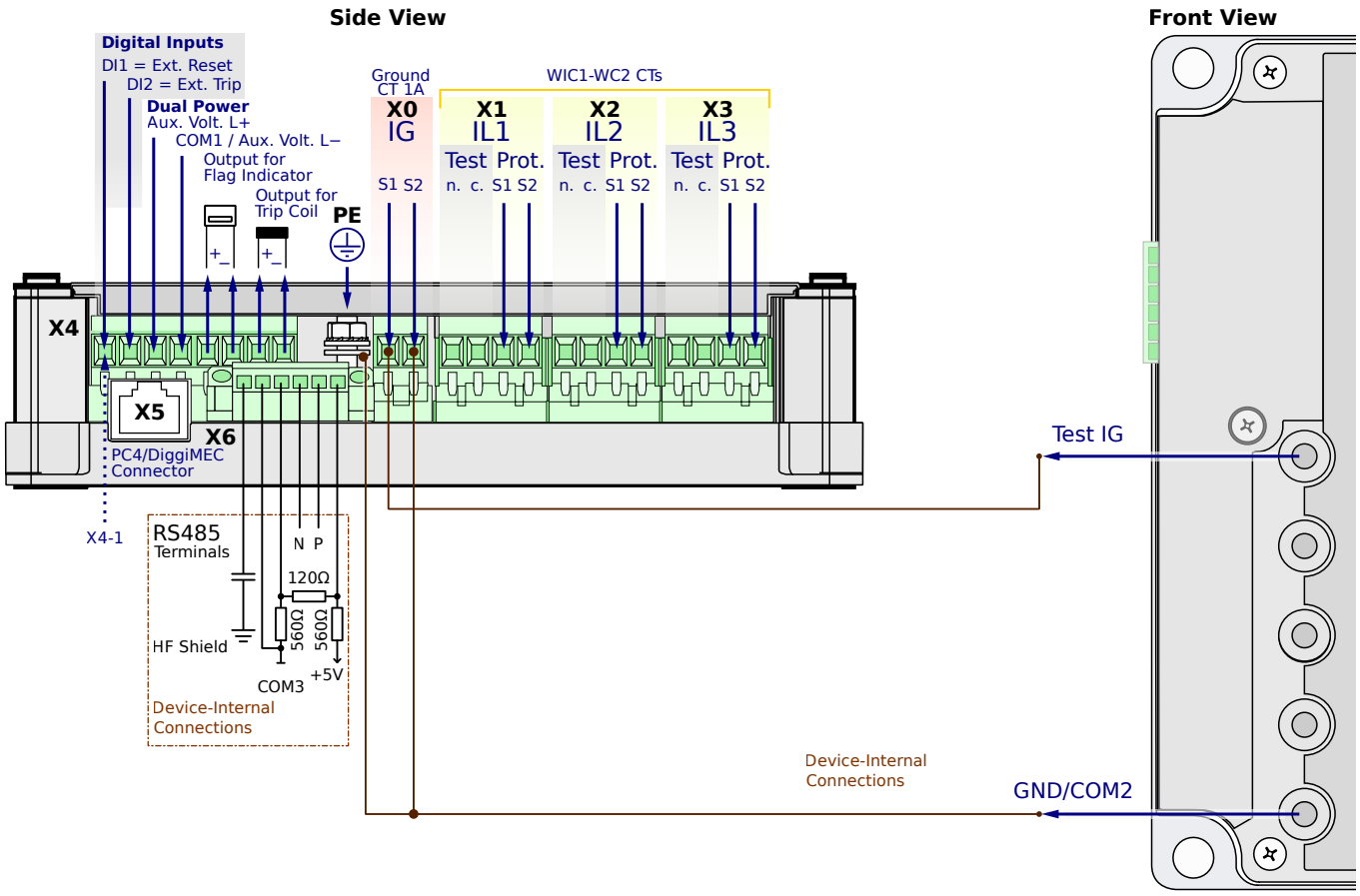



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FG2PB0

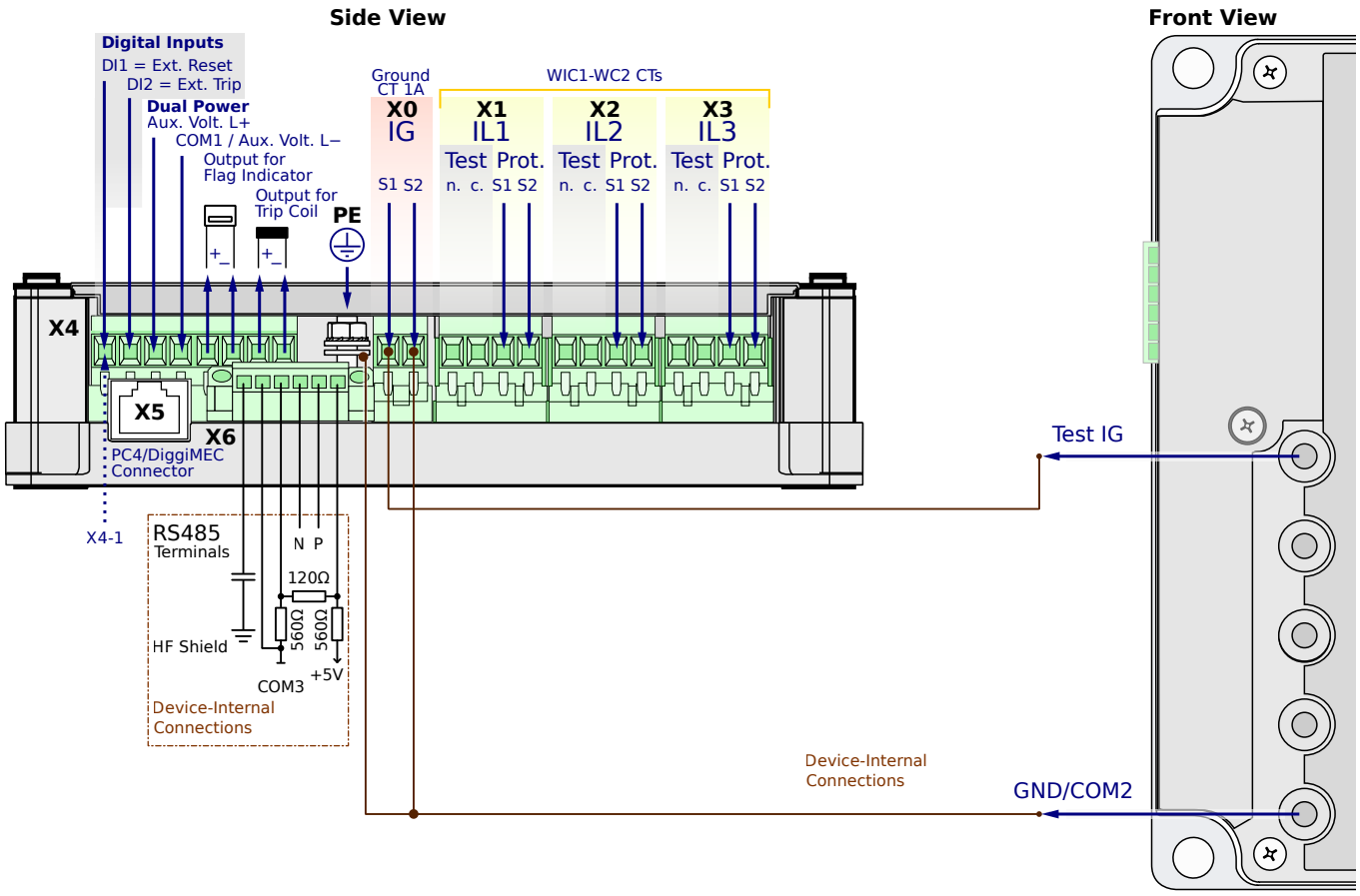



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG2PBH

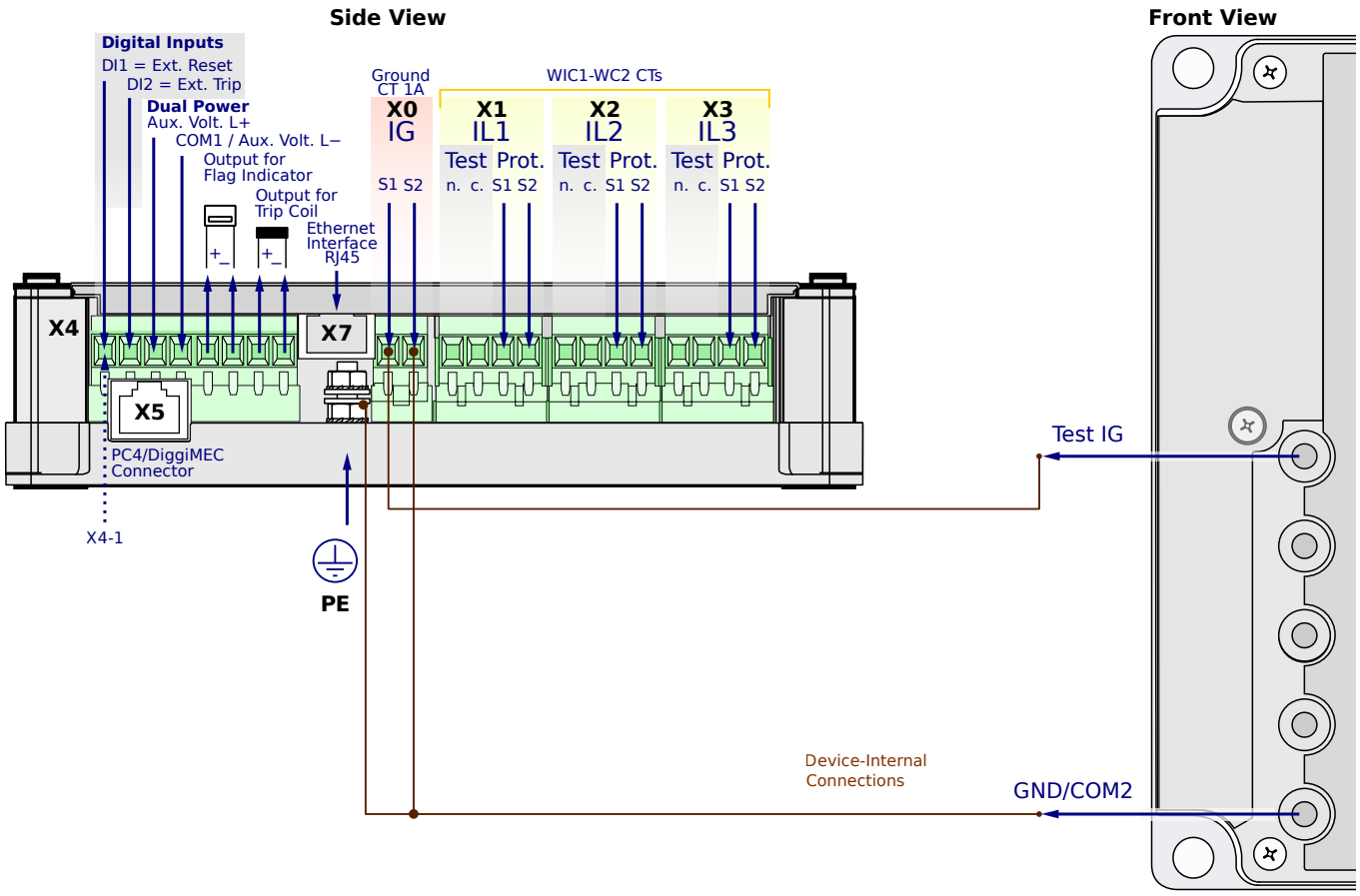



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FG2PC0

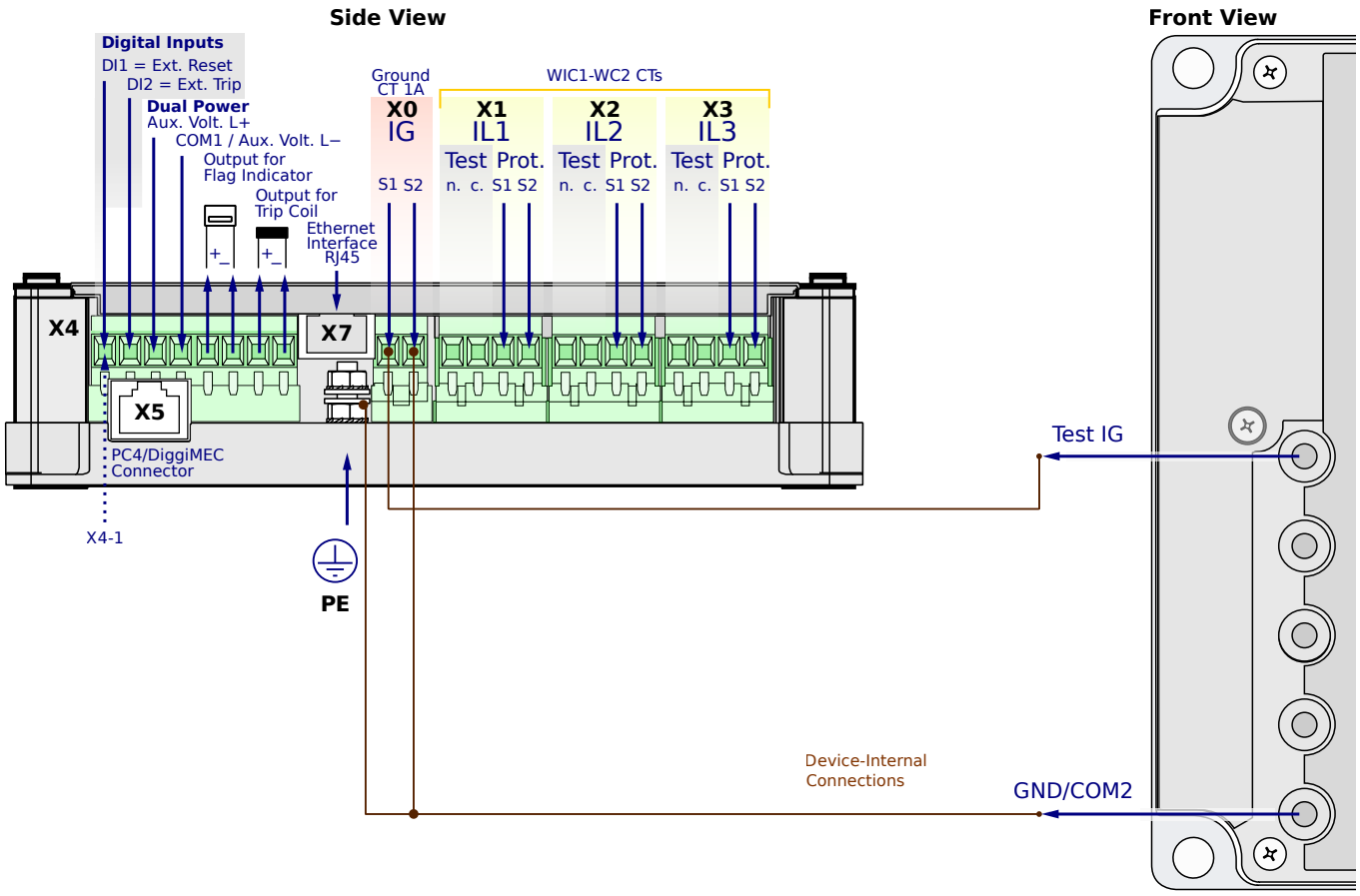



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG2PCH

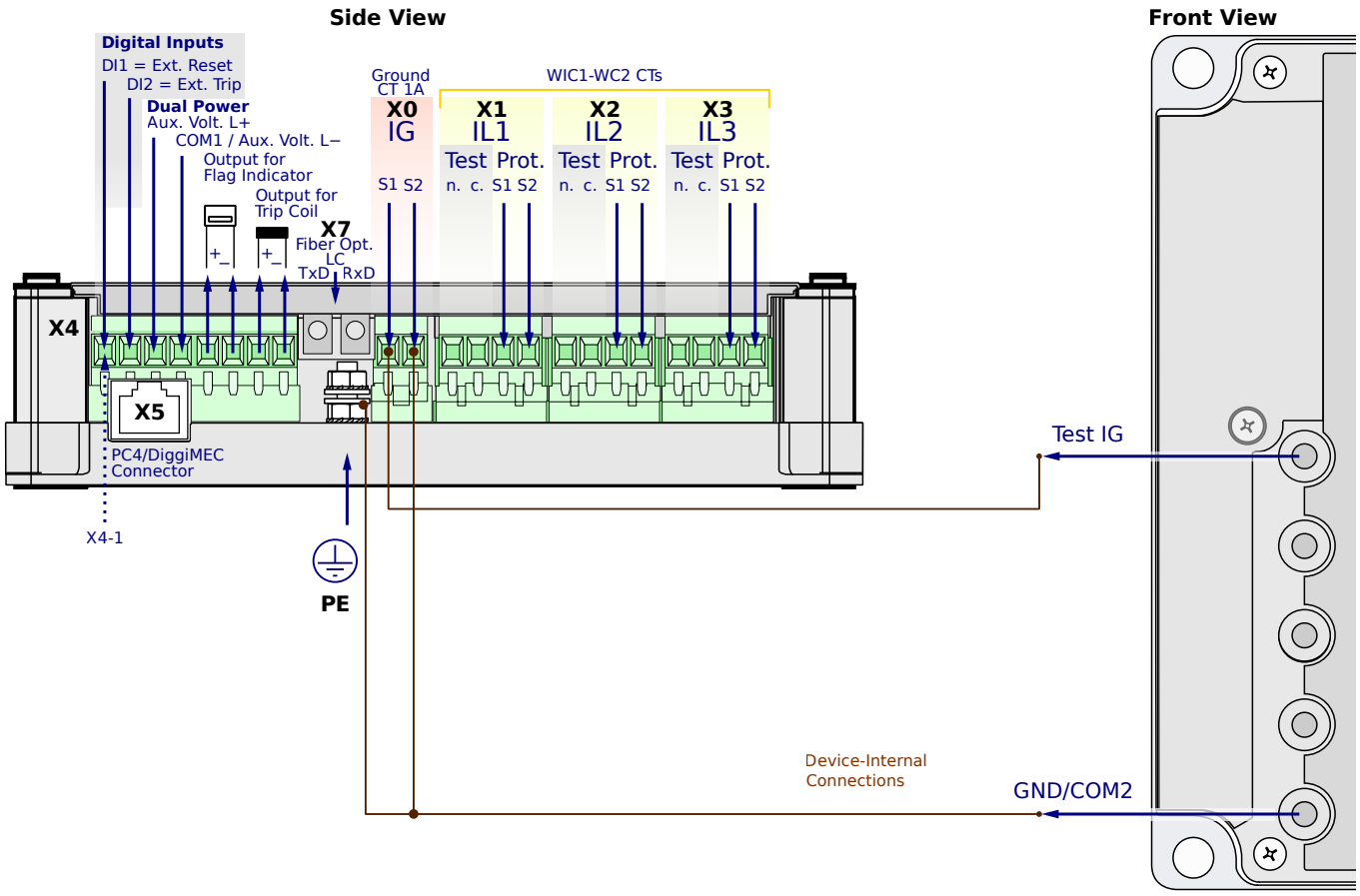



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FG2PL0

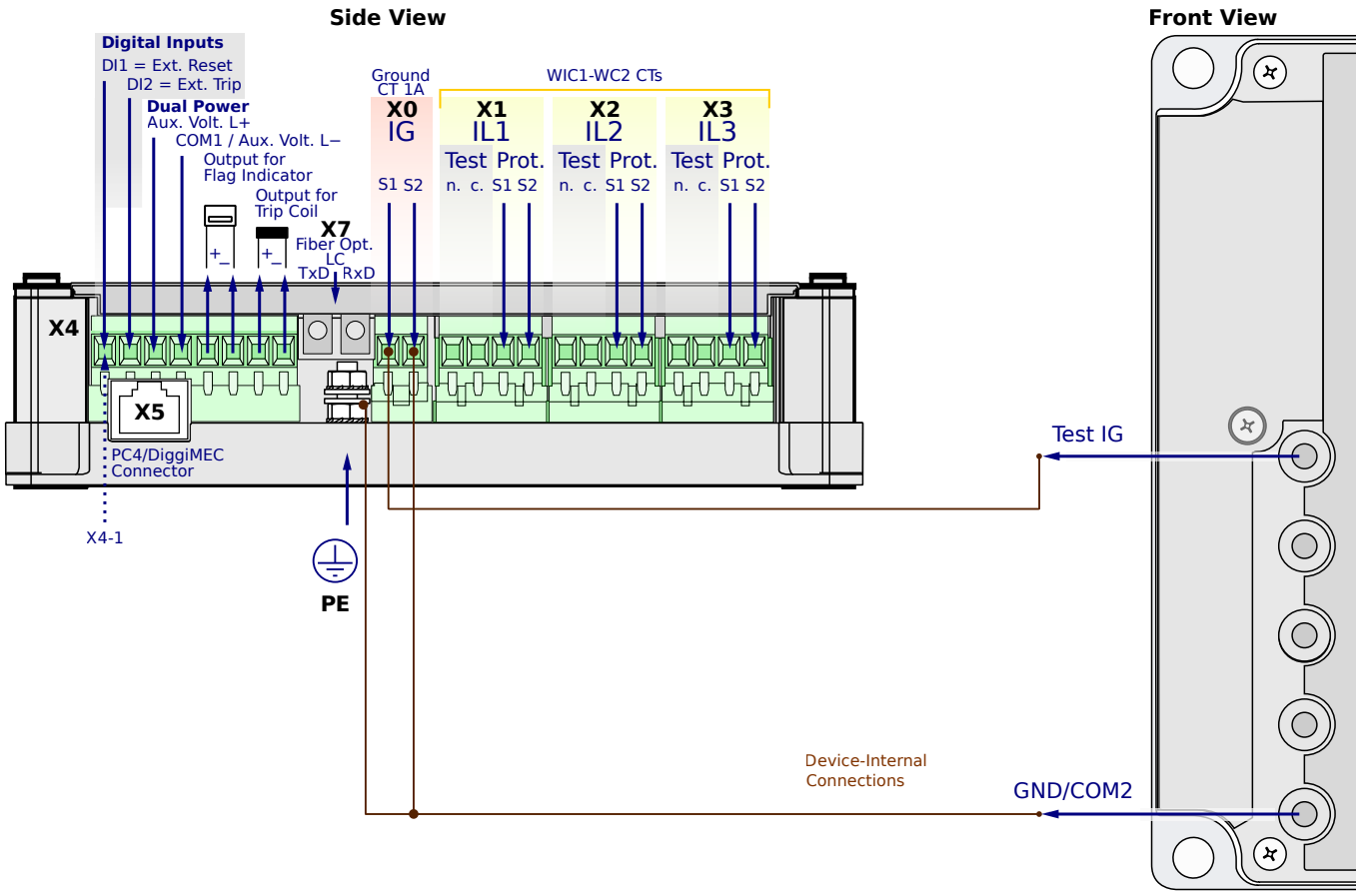



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FG2PLH

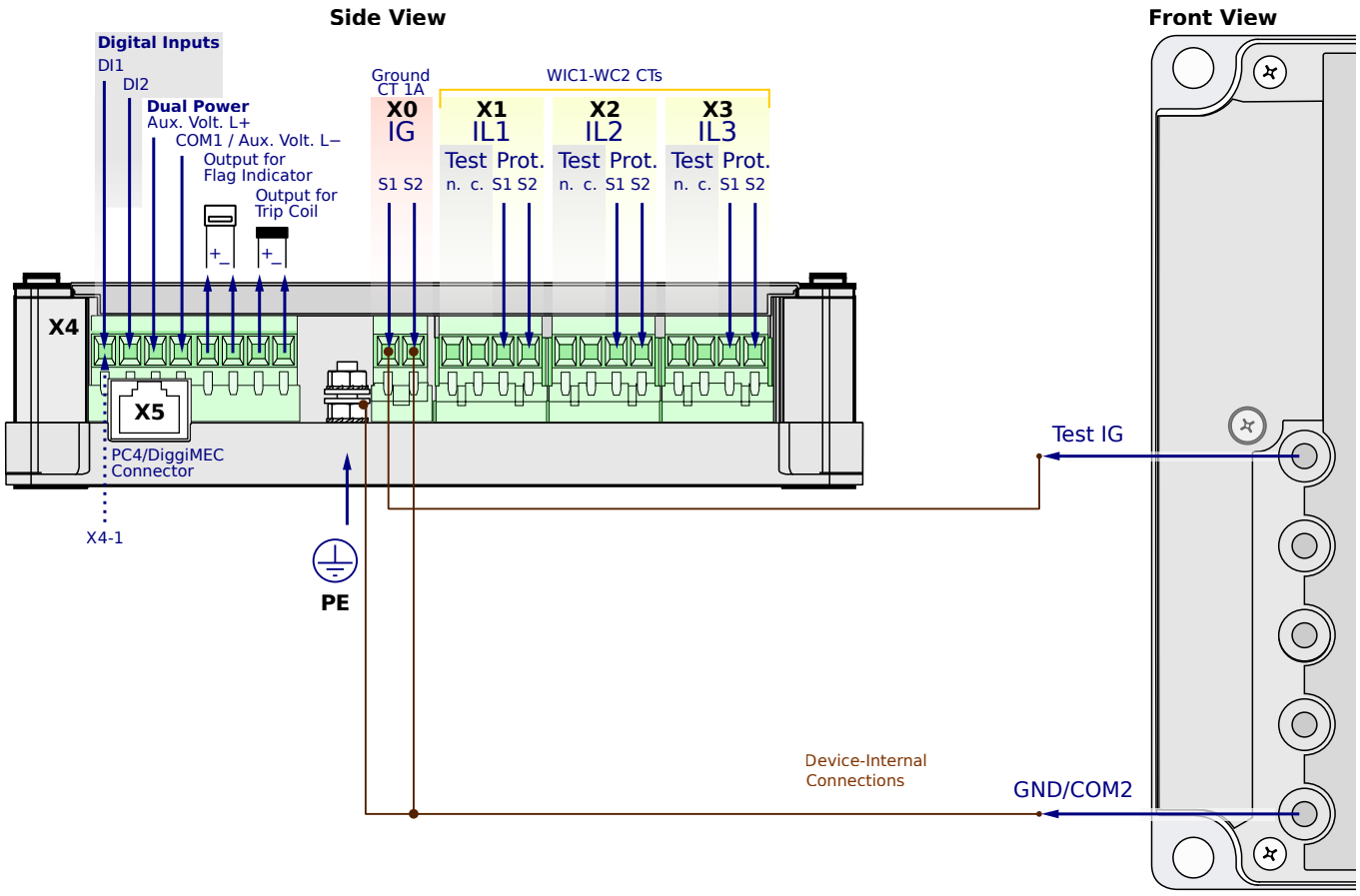



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD1SA0

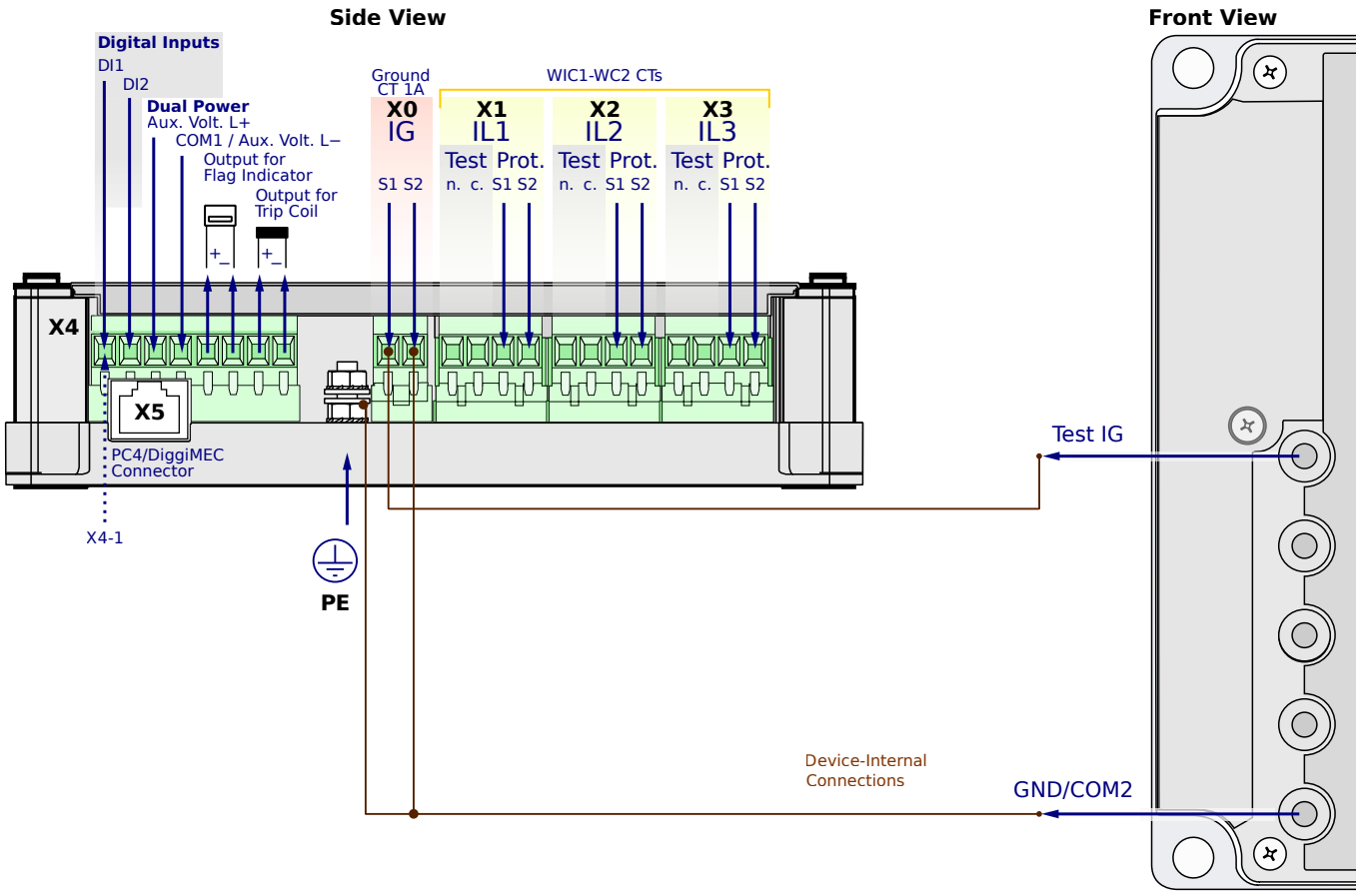



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FD1SAH

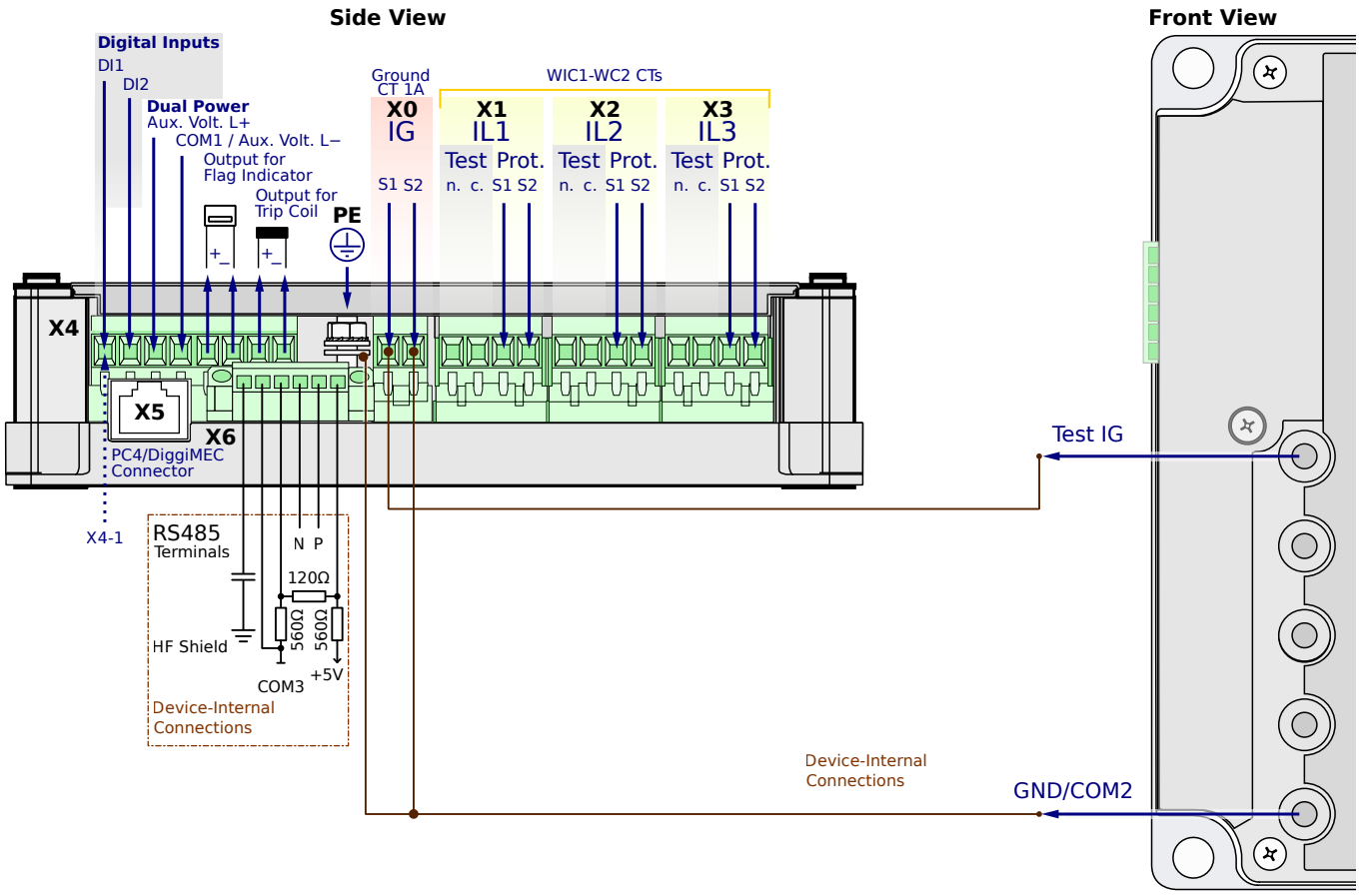



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FD1SB0

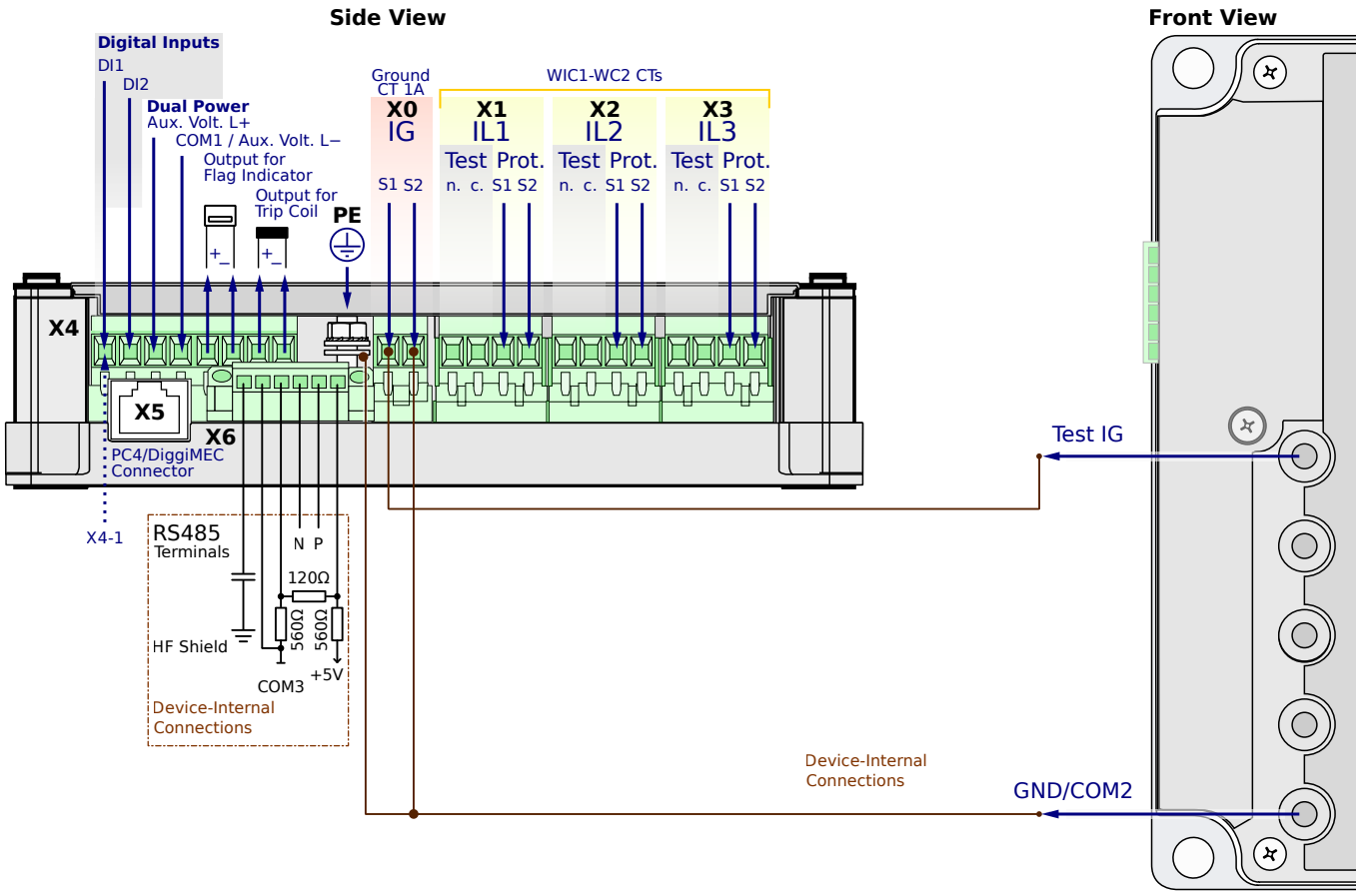



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD1SBH

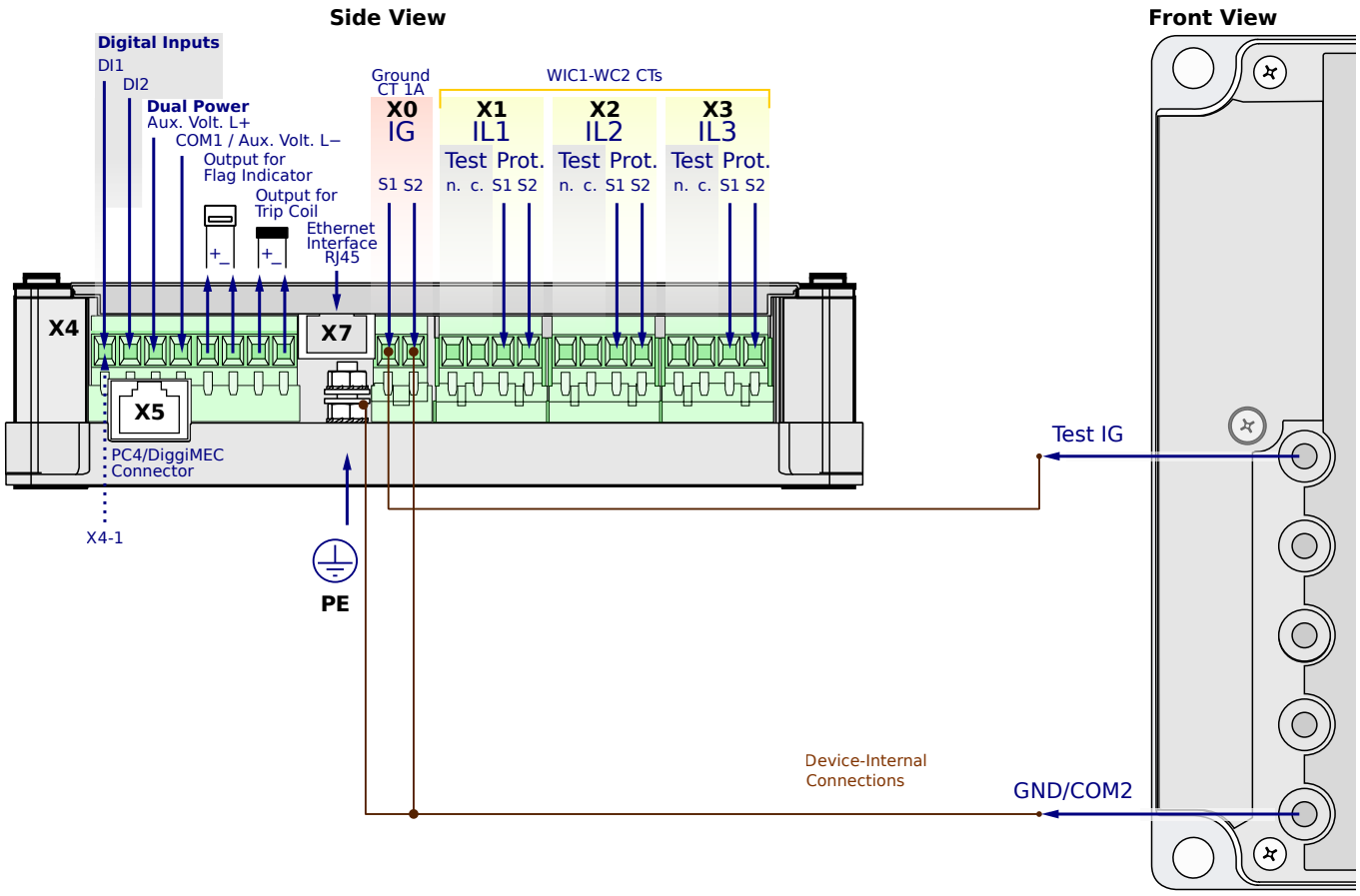



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD1SC0

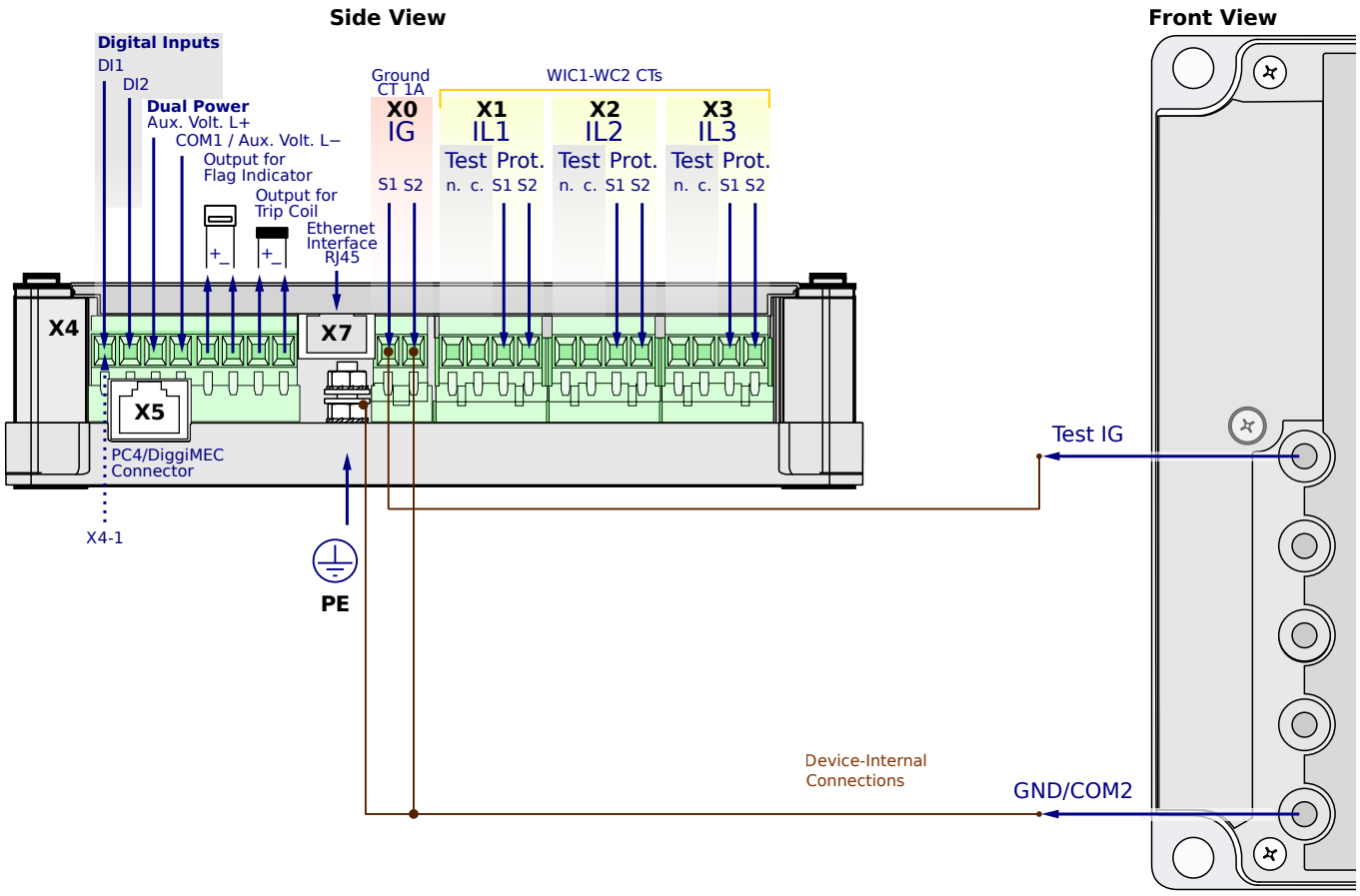



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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD1SCH

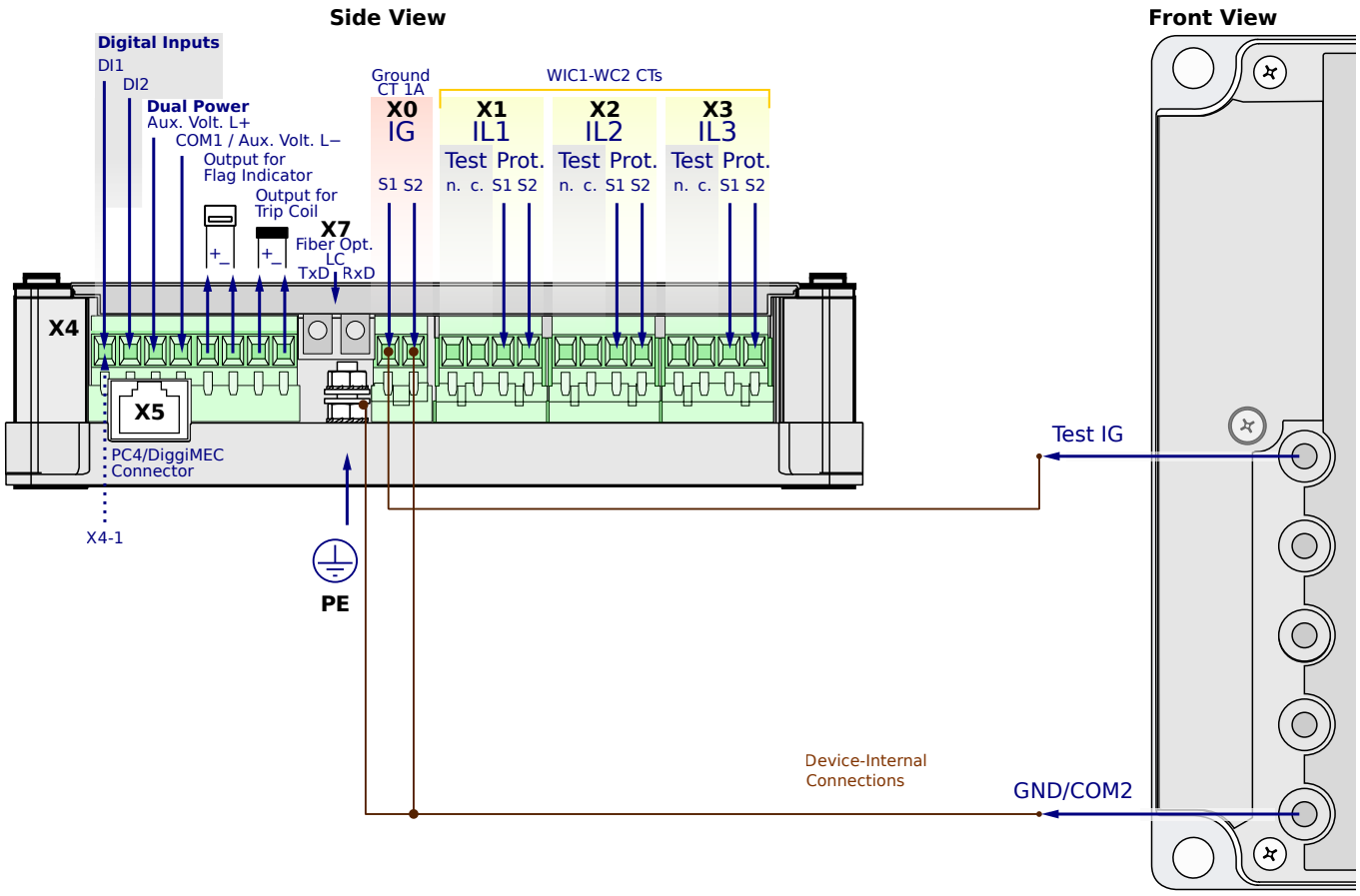



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD1SL0

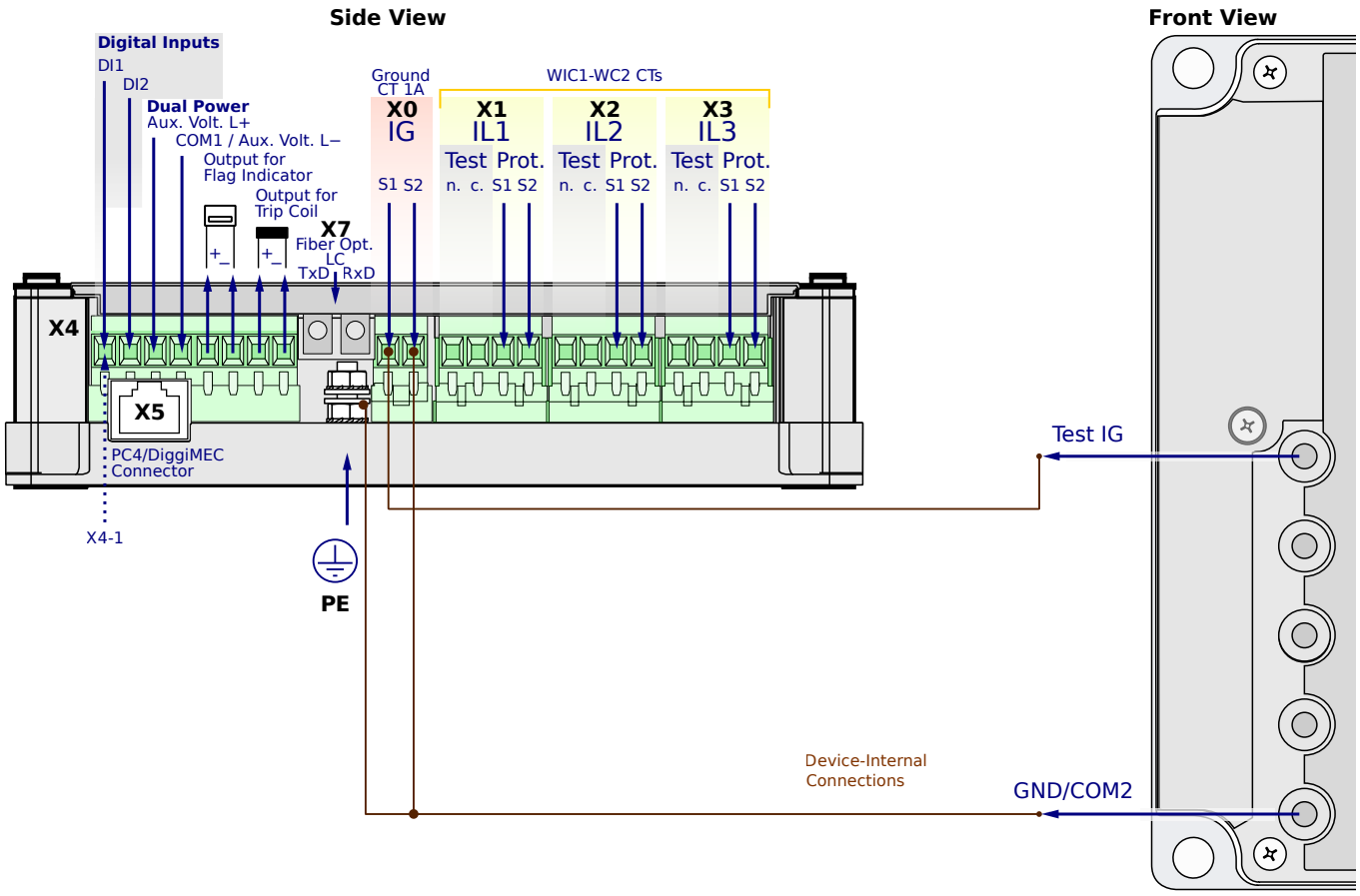



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD1SLH

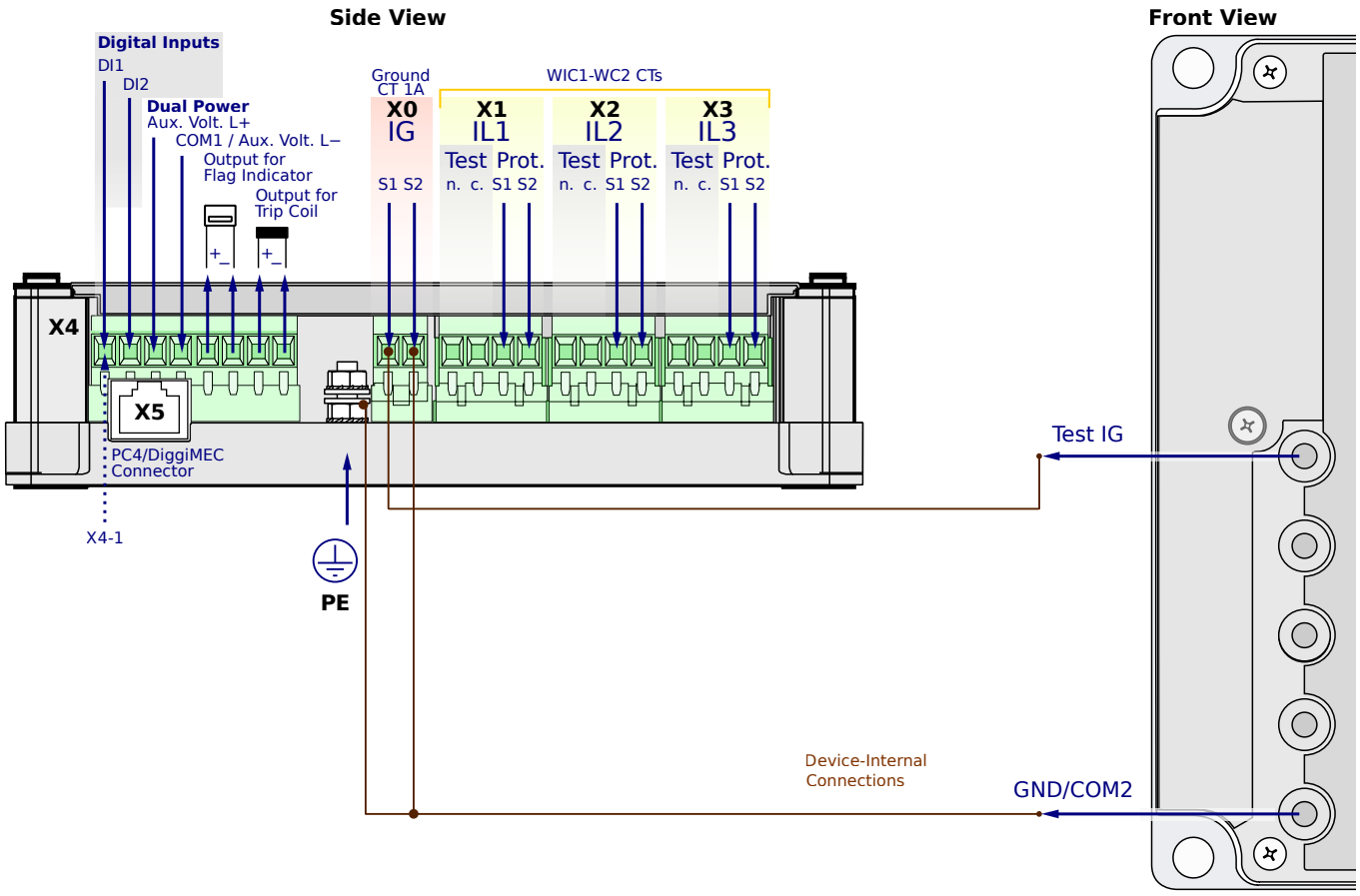



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD1AA0

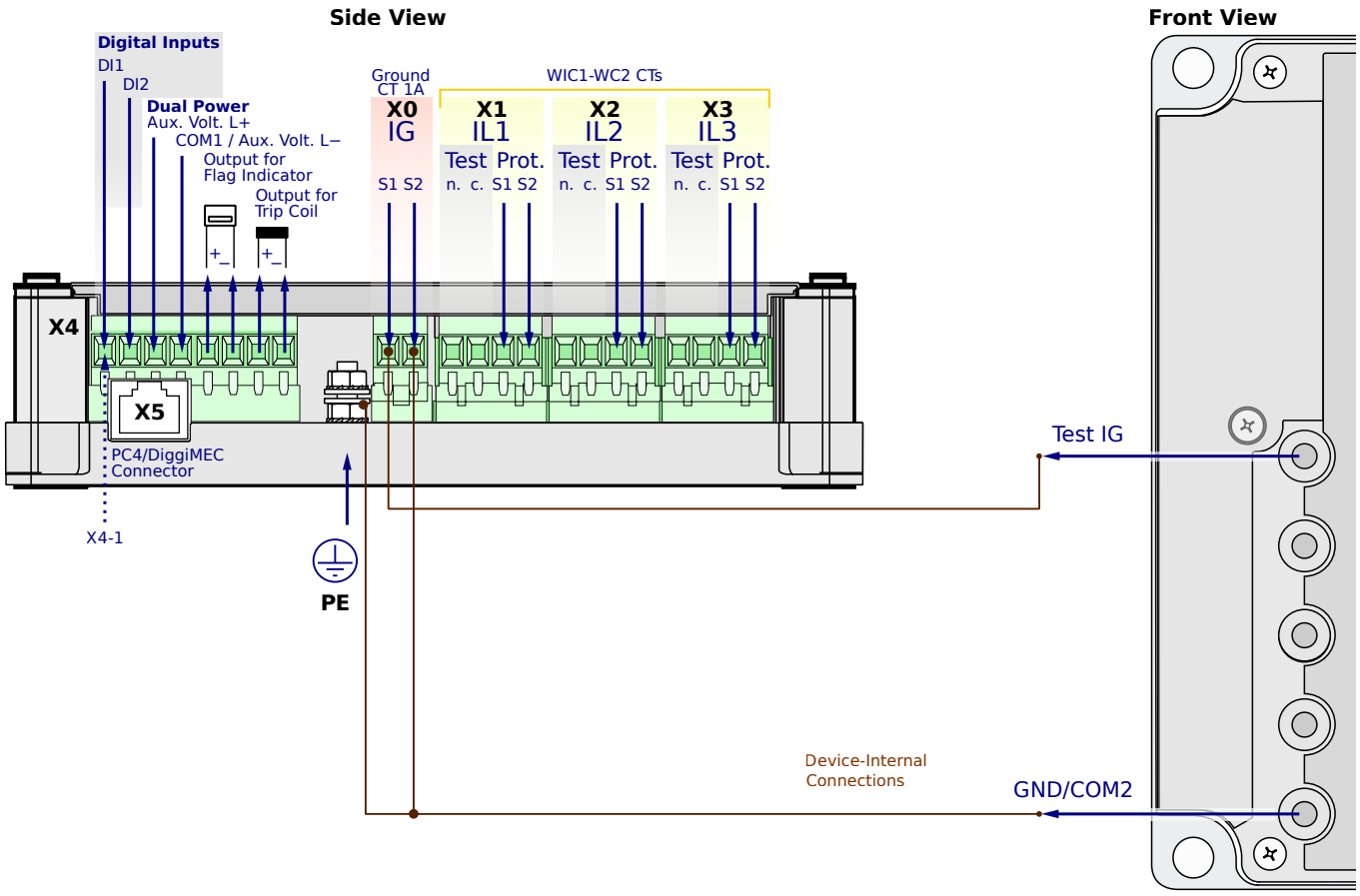



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FD1AAH

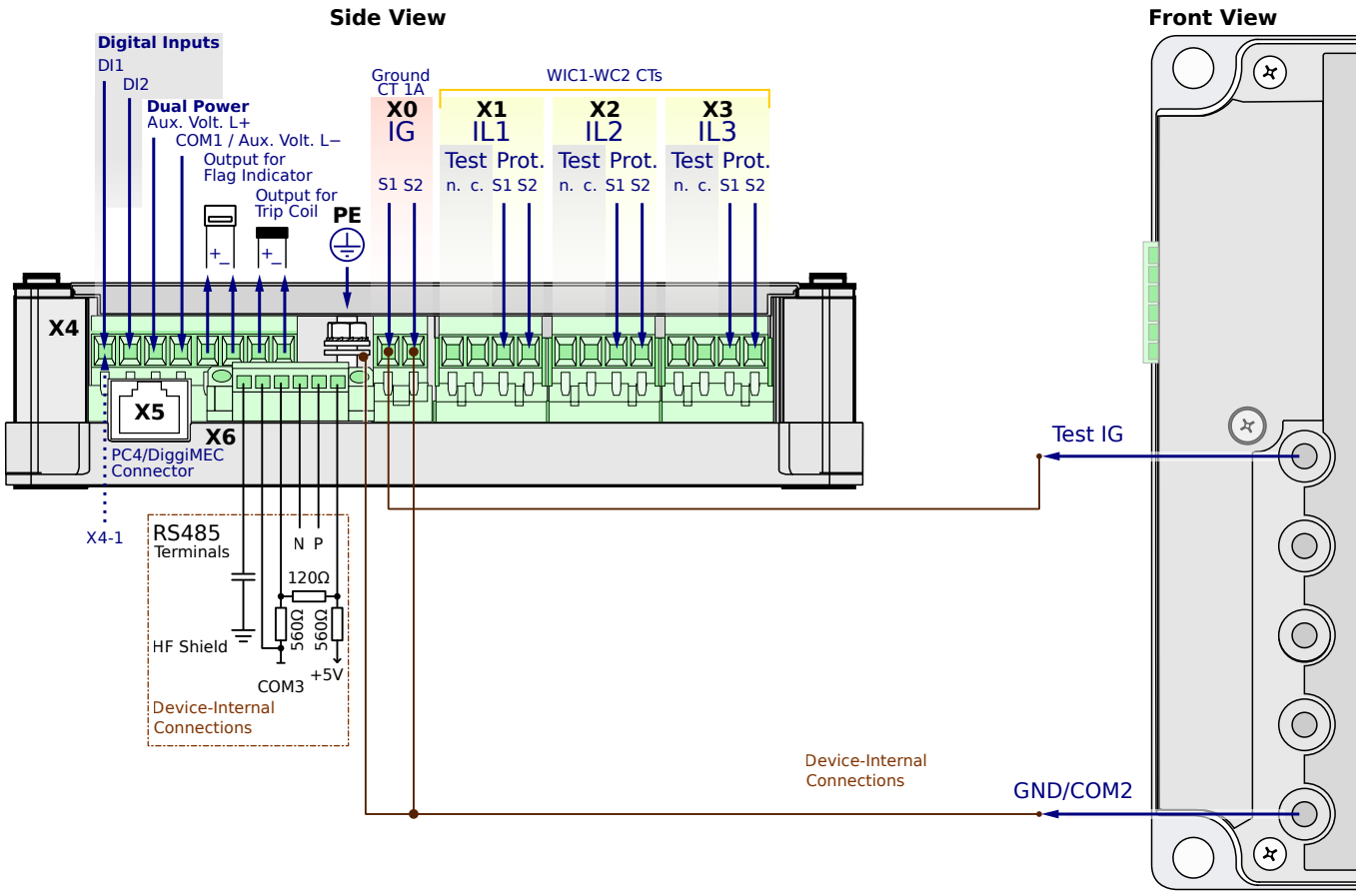



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# WIC1-4DG0FD1AB0

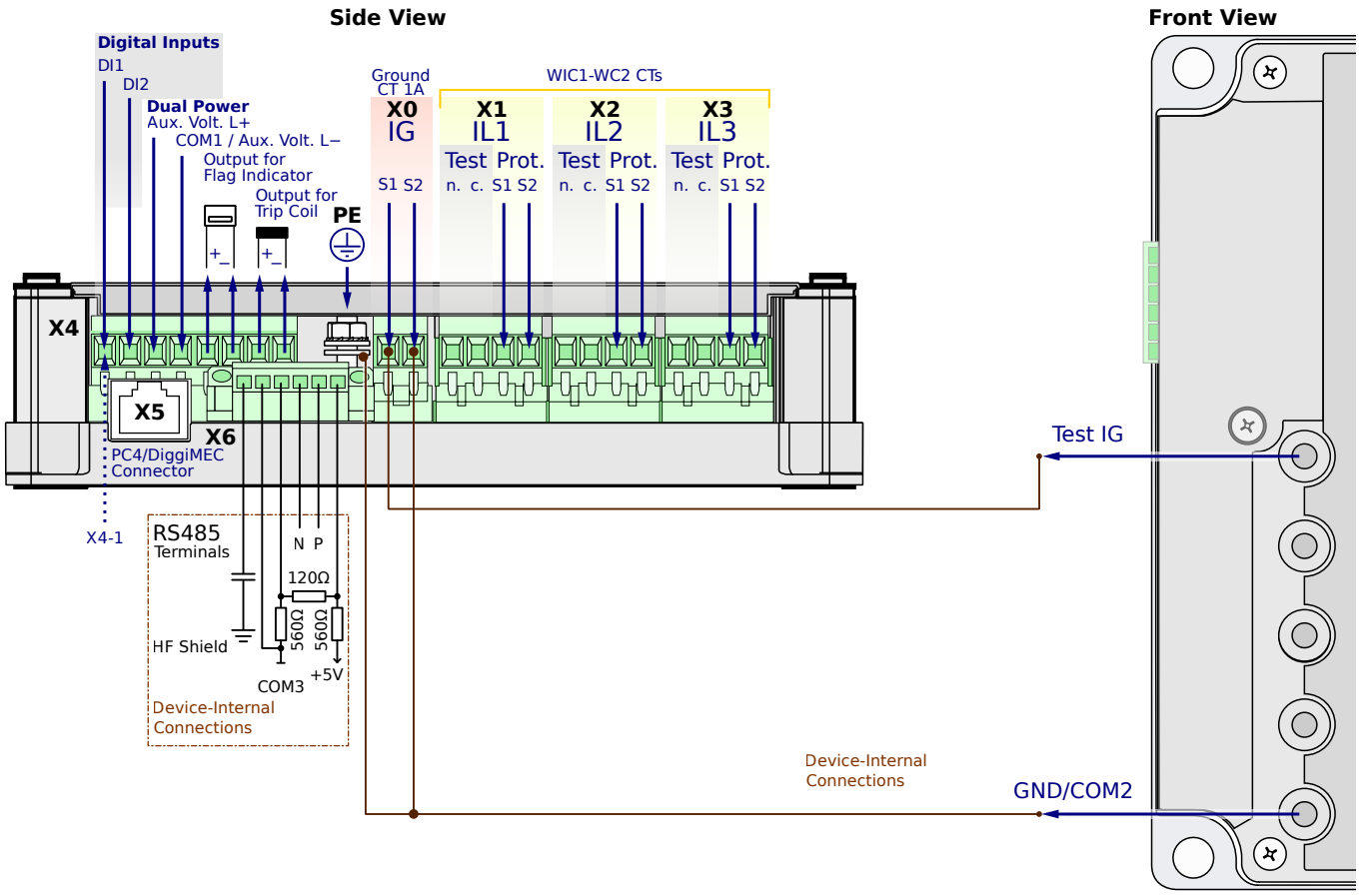



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD1ABH

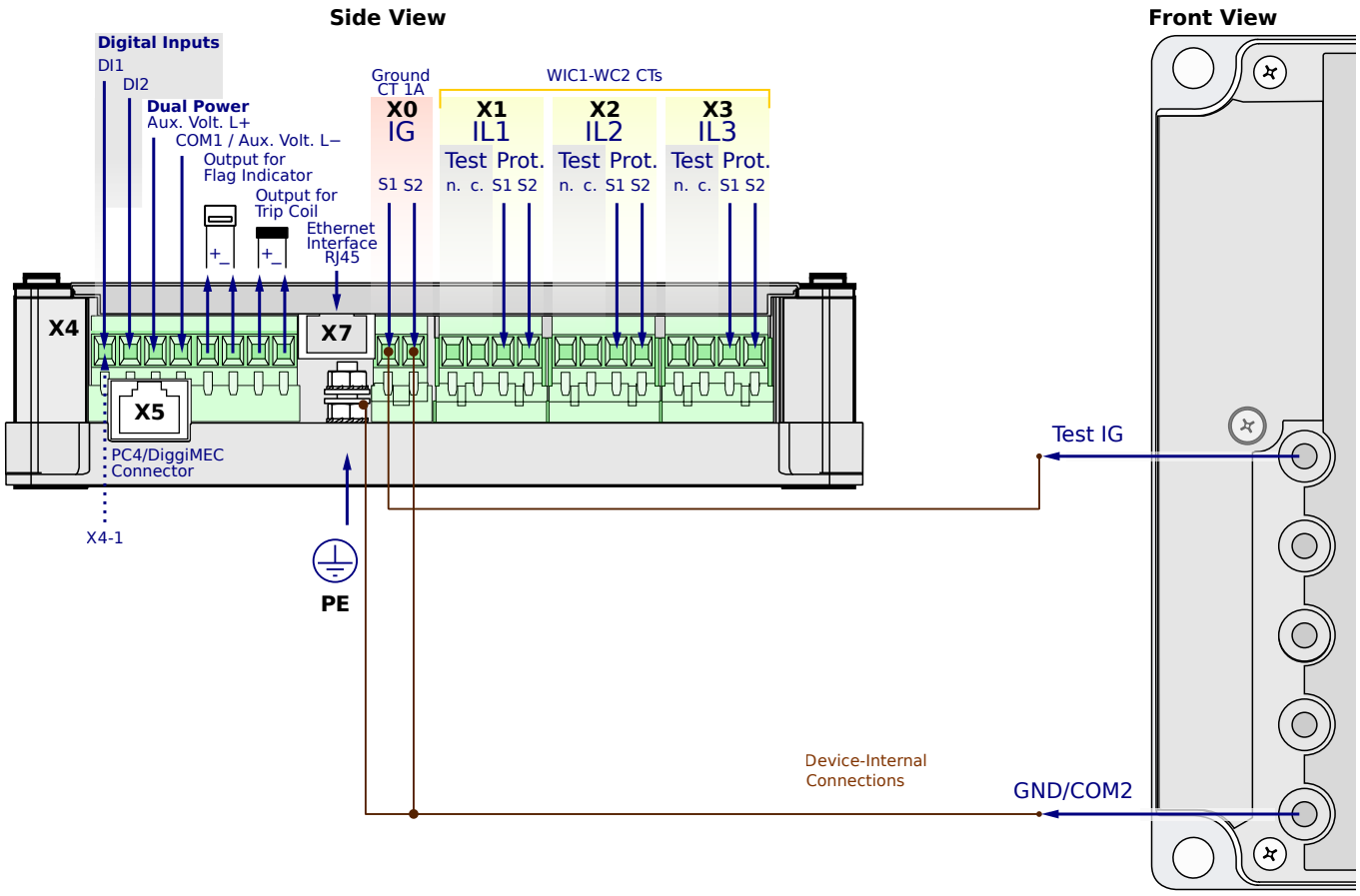



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD1AC0

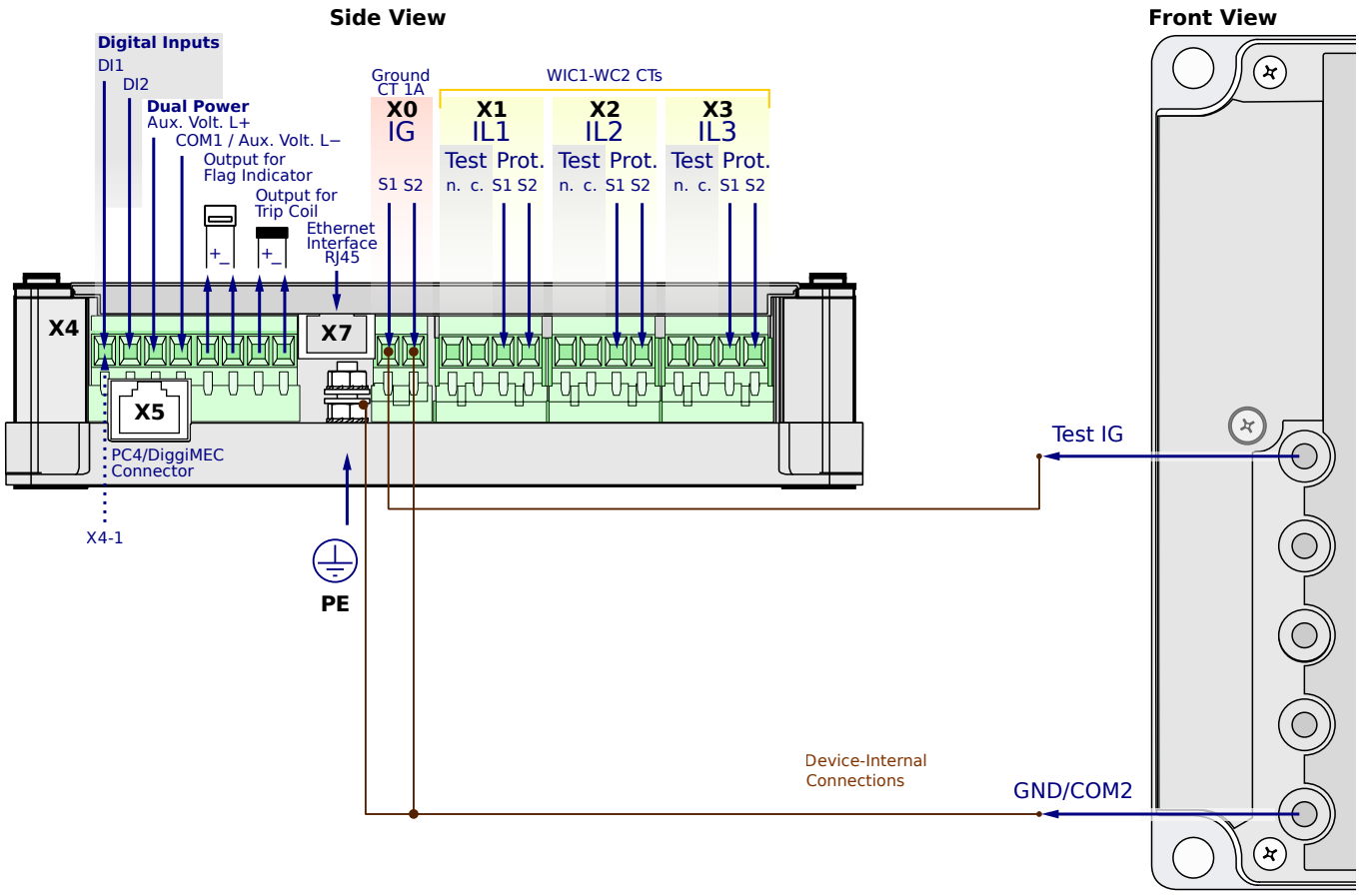



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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD1ACH

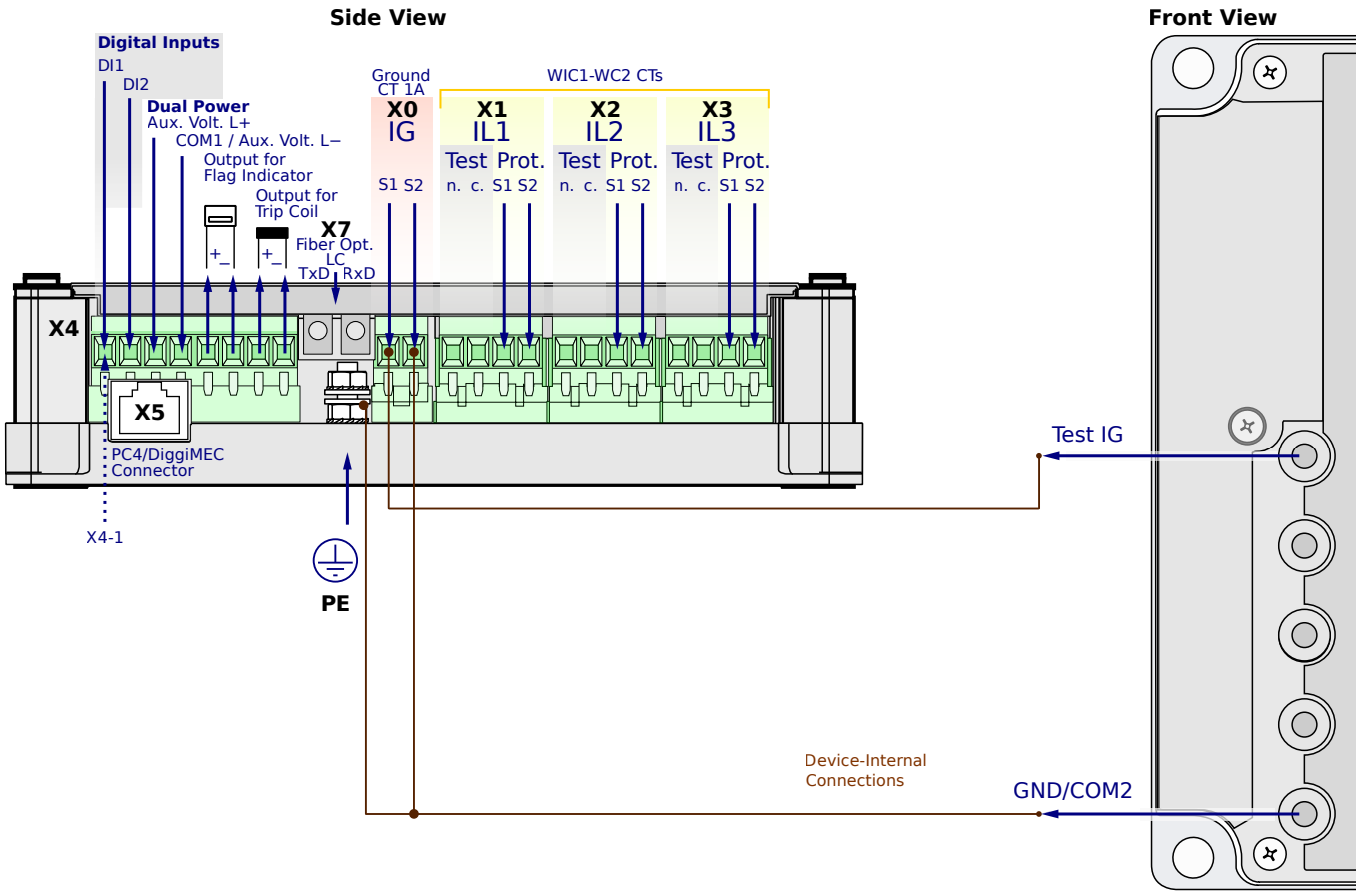



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

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**X4-1,2** – 2 assignable Digital Inputs
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**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD1AL0

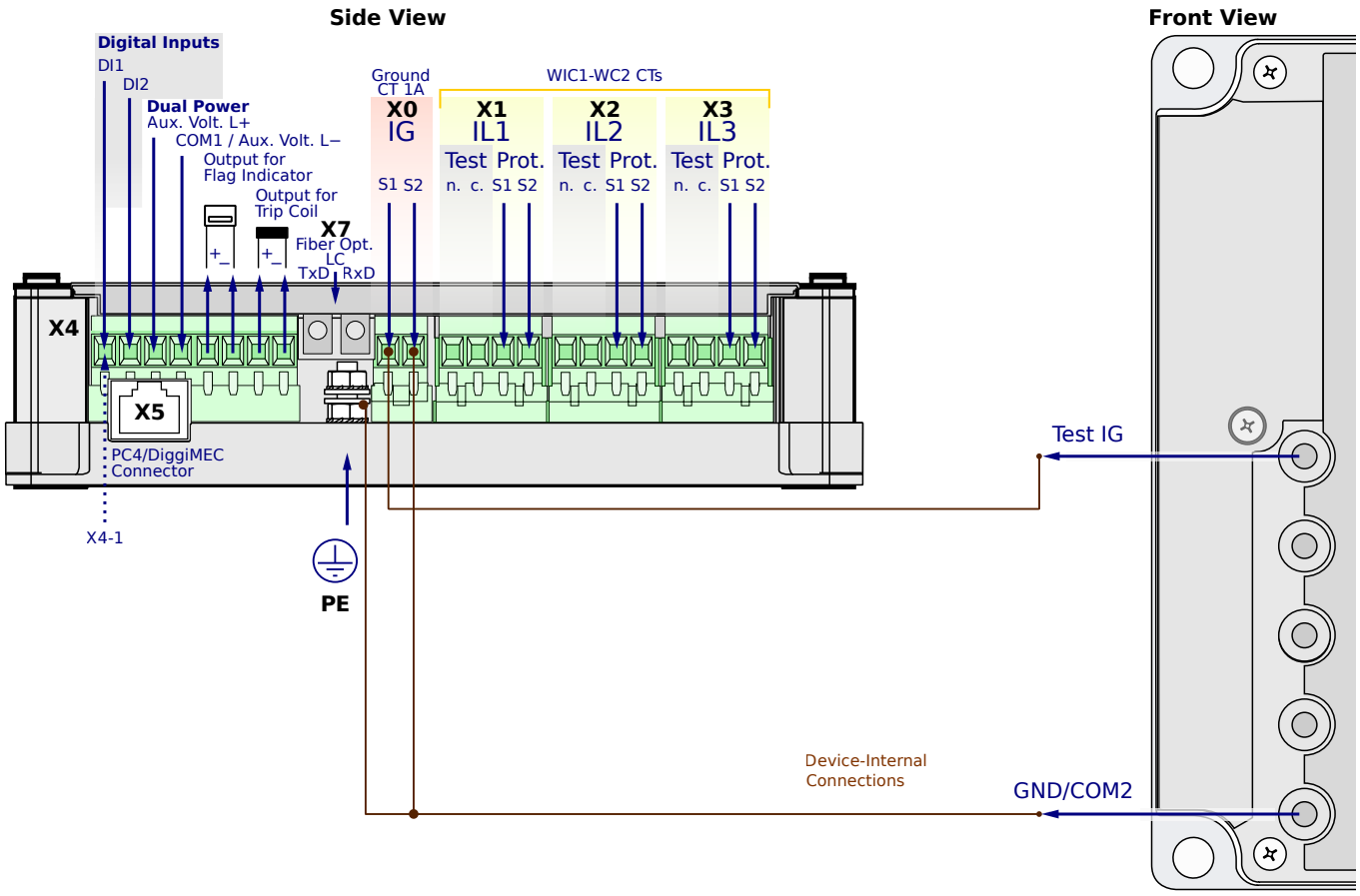



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**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD1ALH

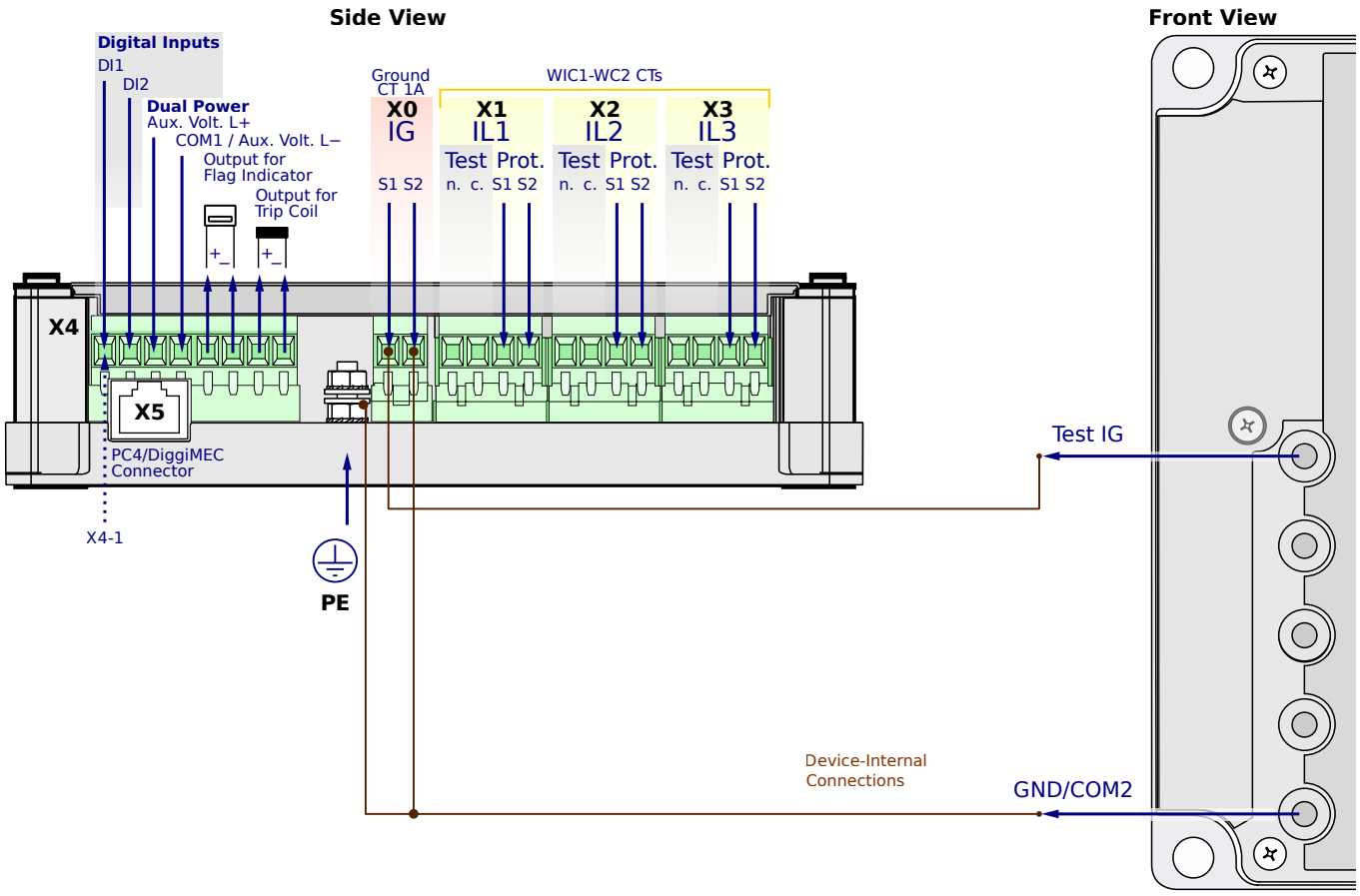



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD1PA0

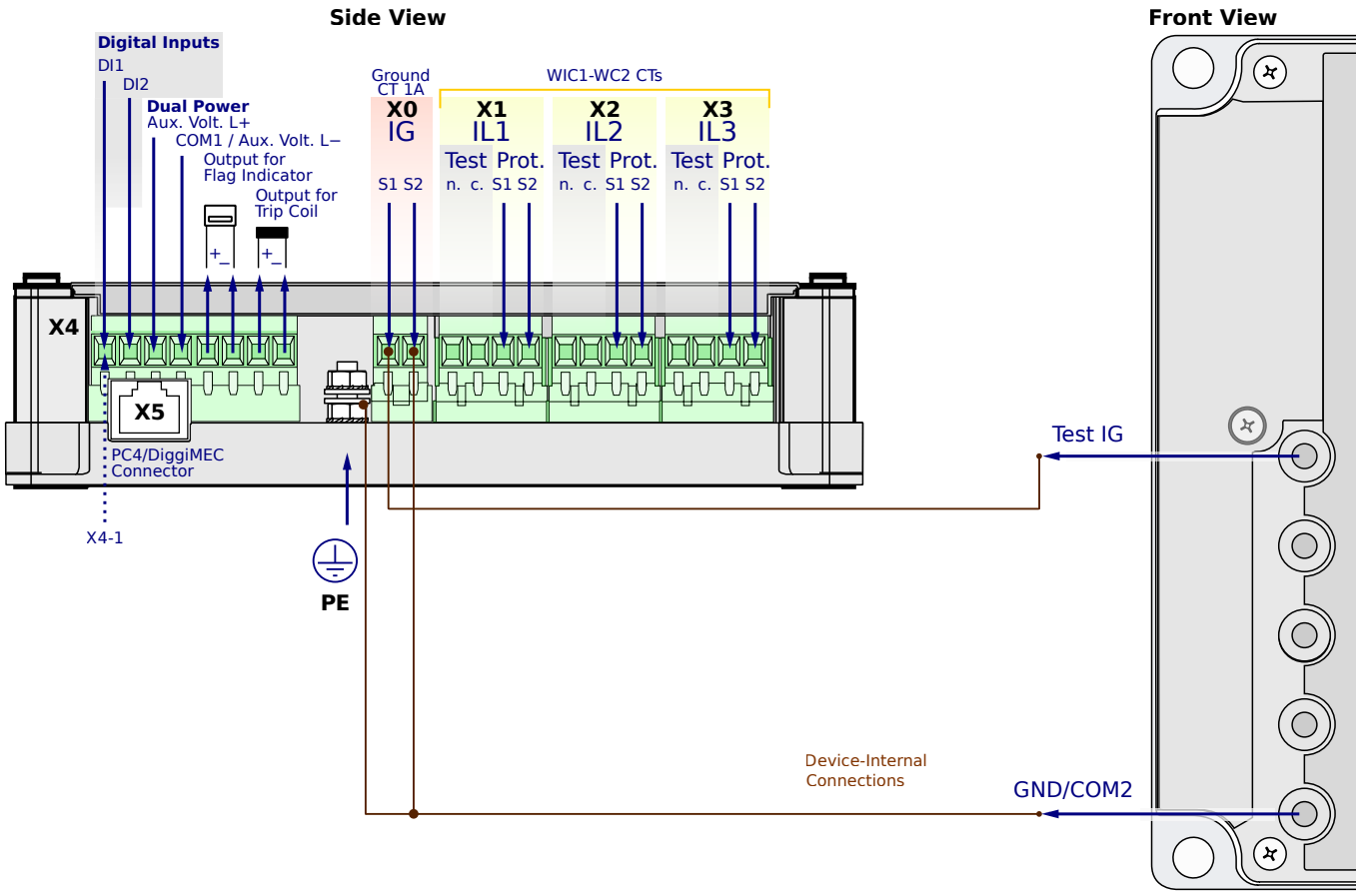



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FD1PAH

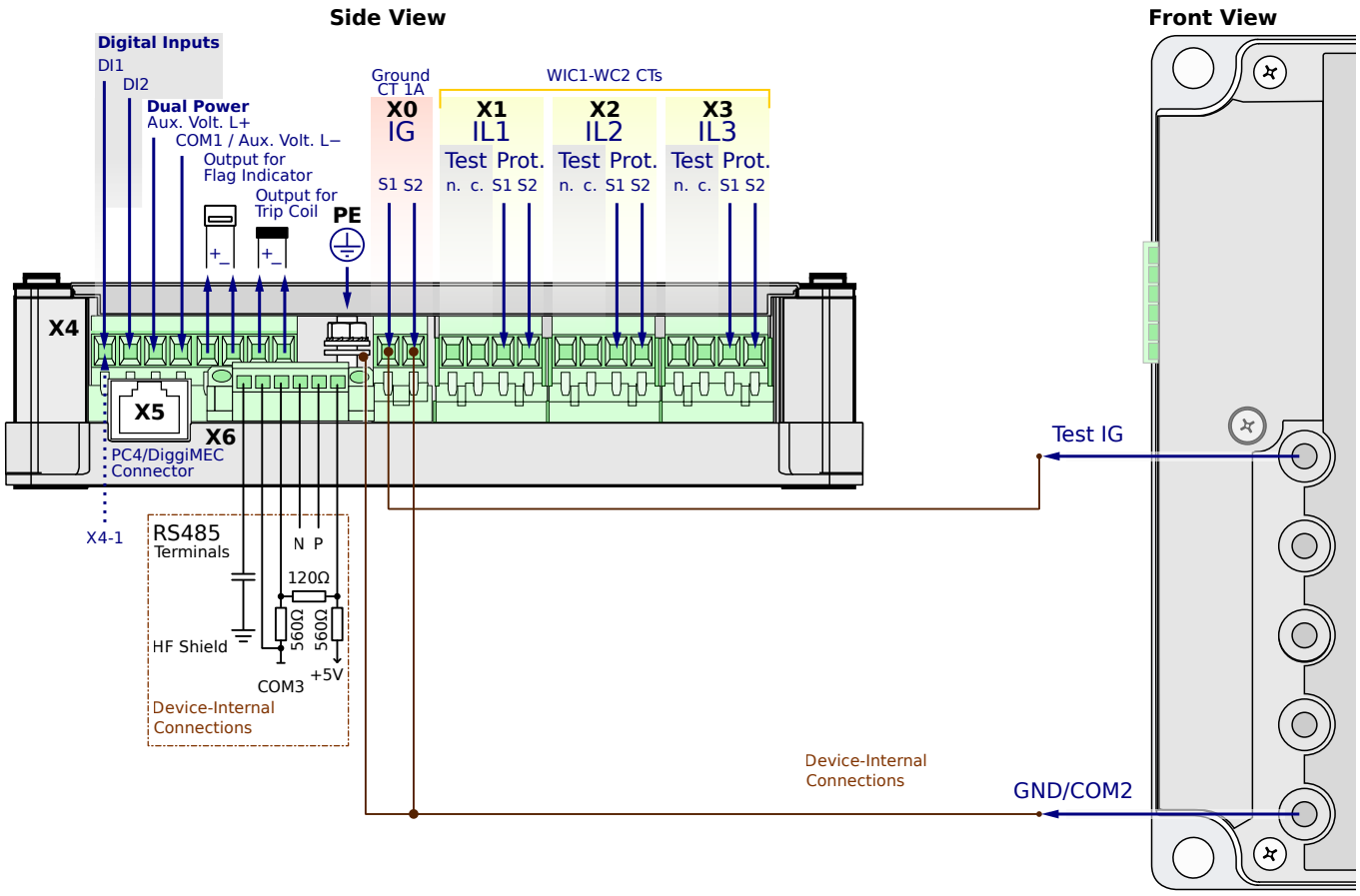



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FD1PB0

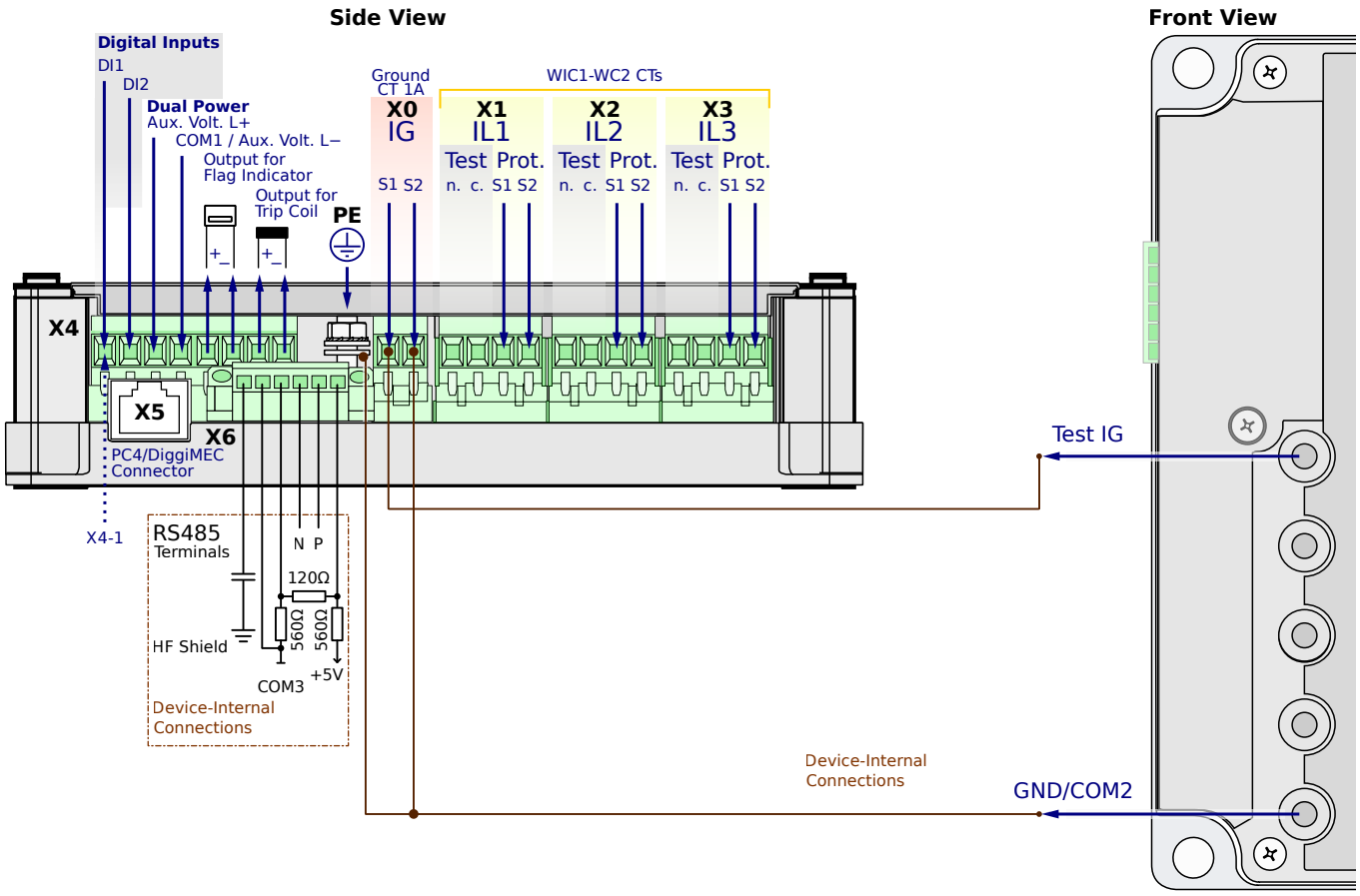



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD1PBH

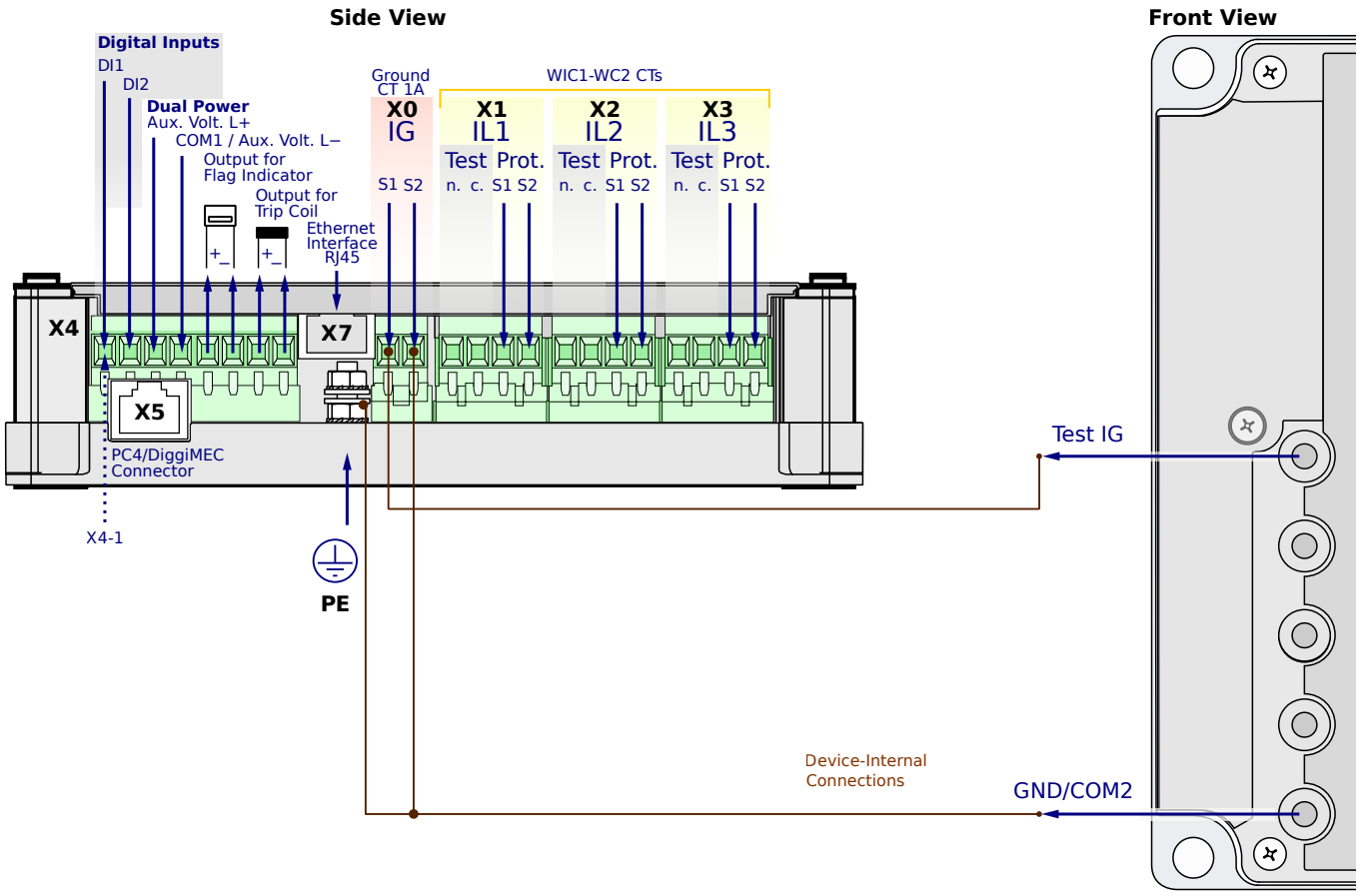



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD1PC0

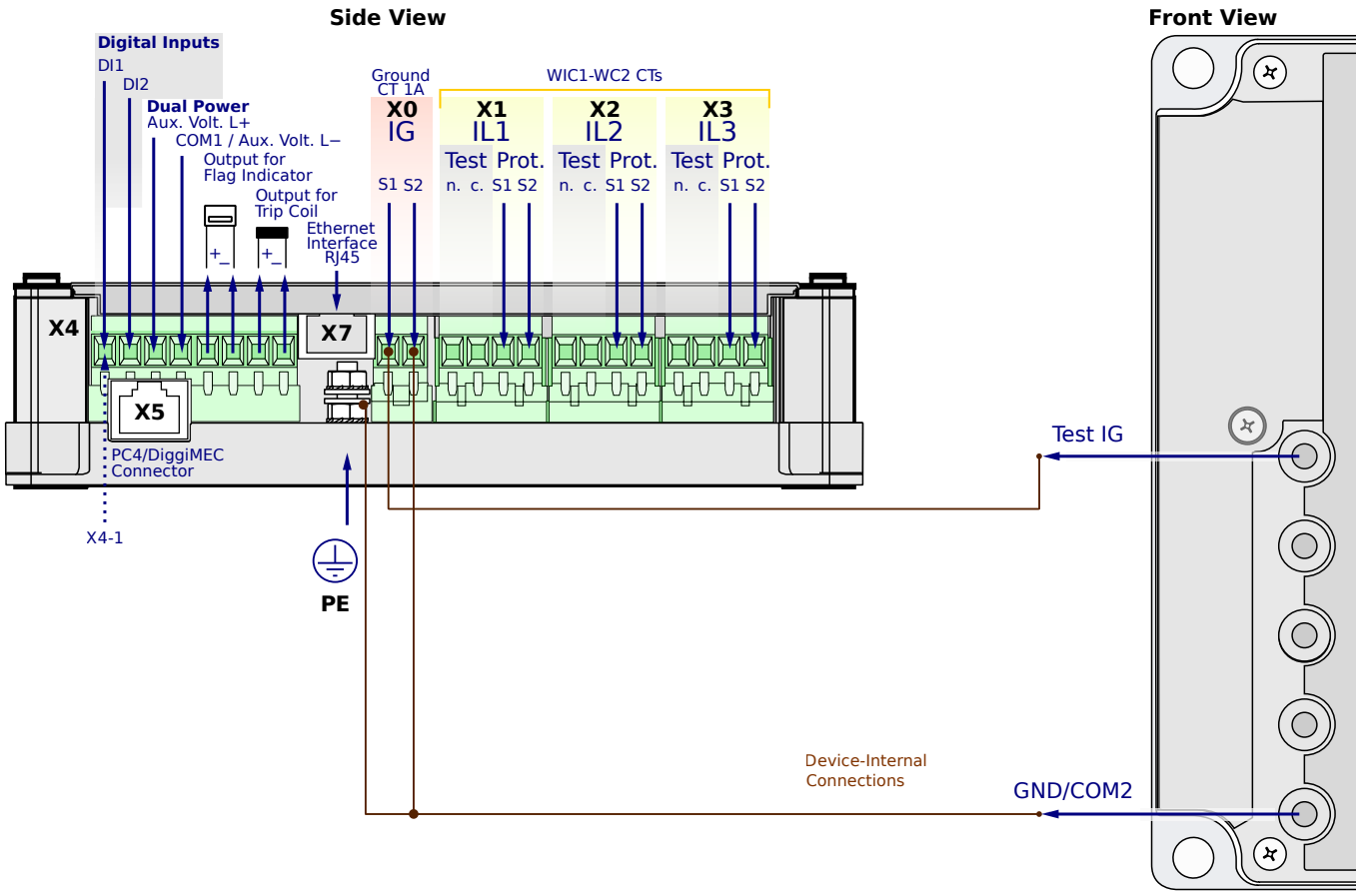



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD1PCH

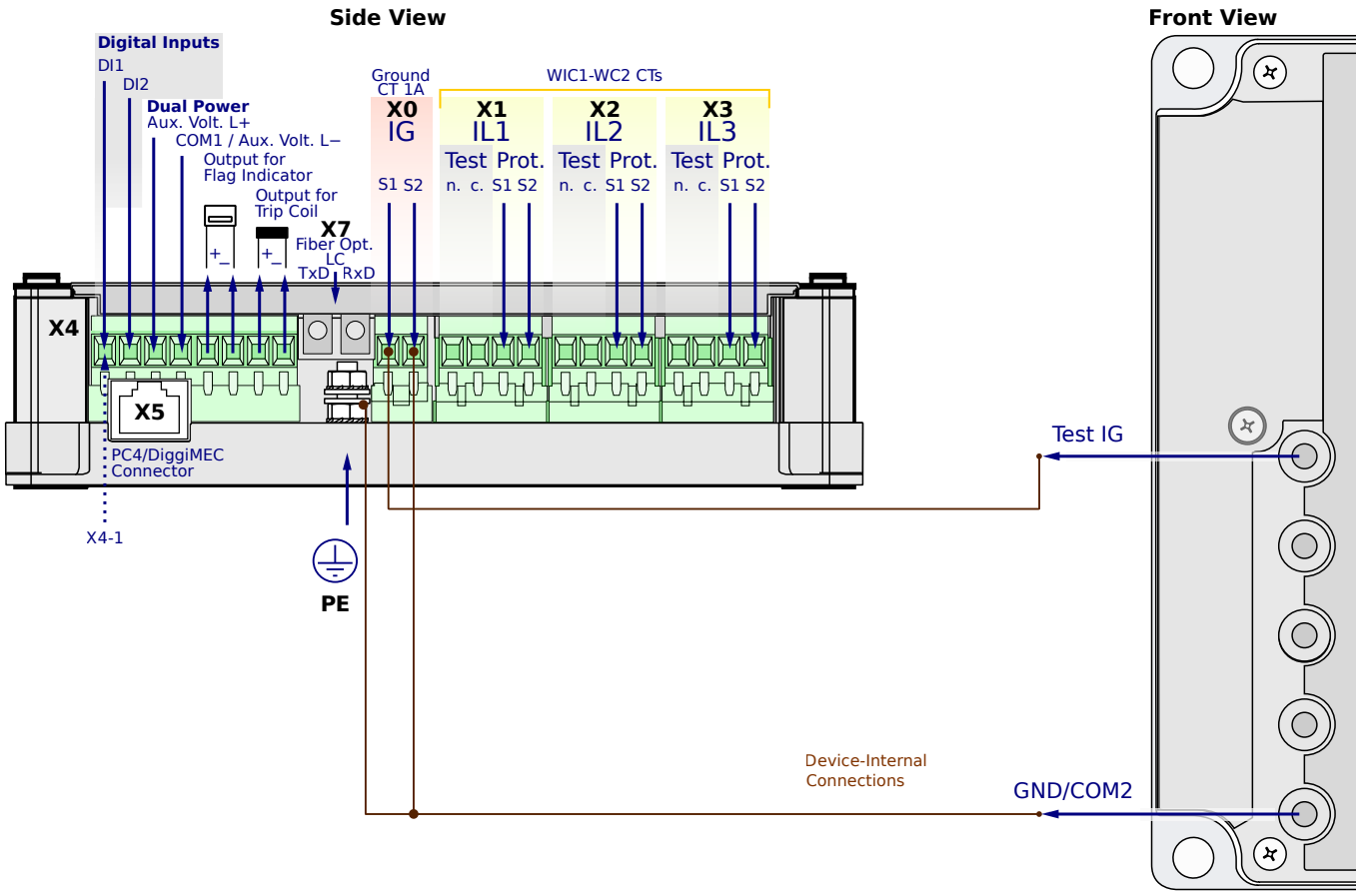



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD1PL0

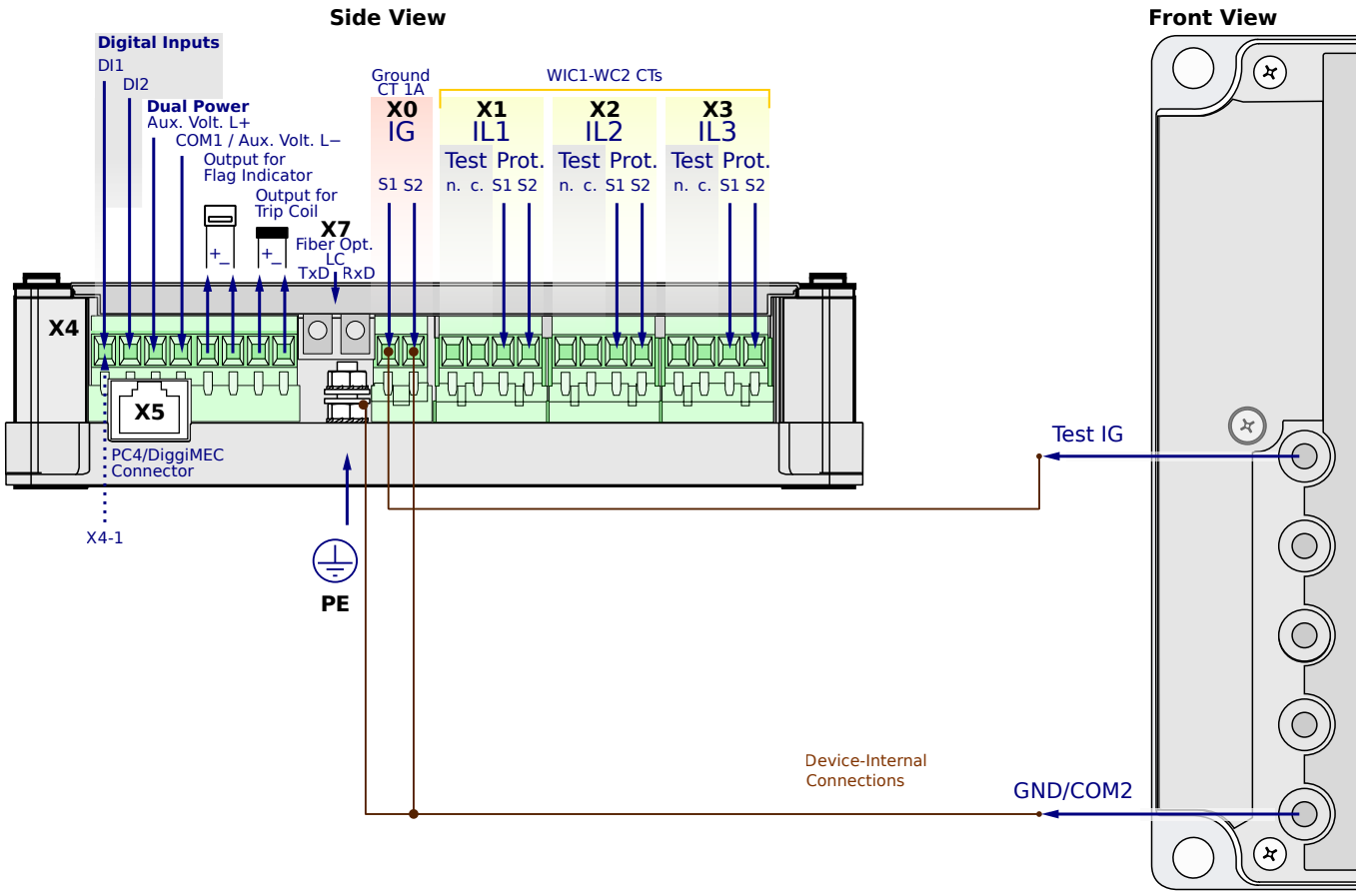



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD1PLH

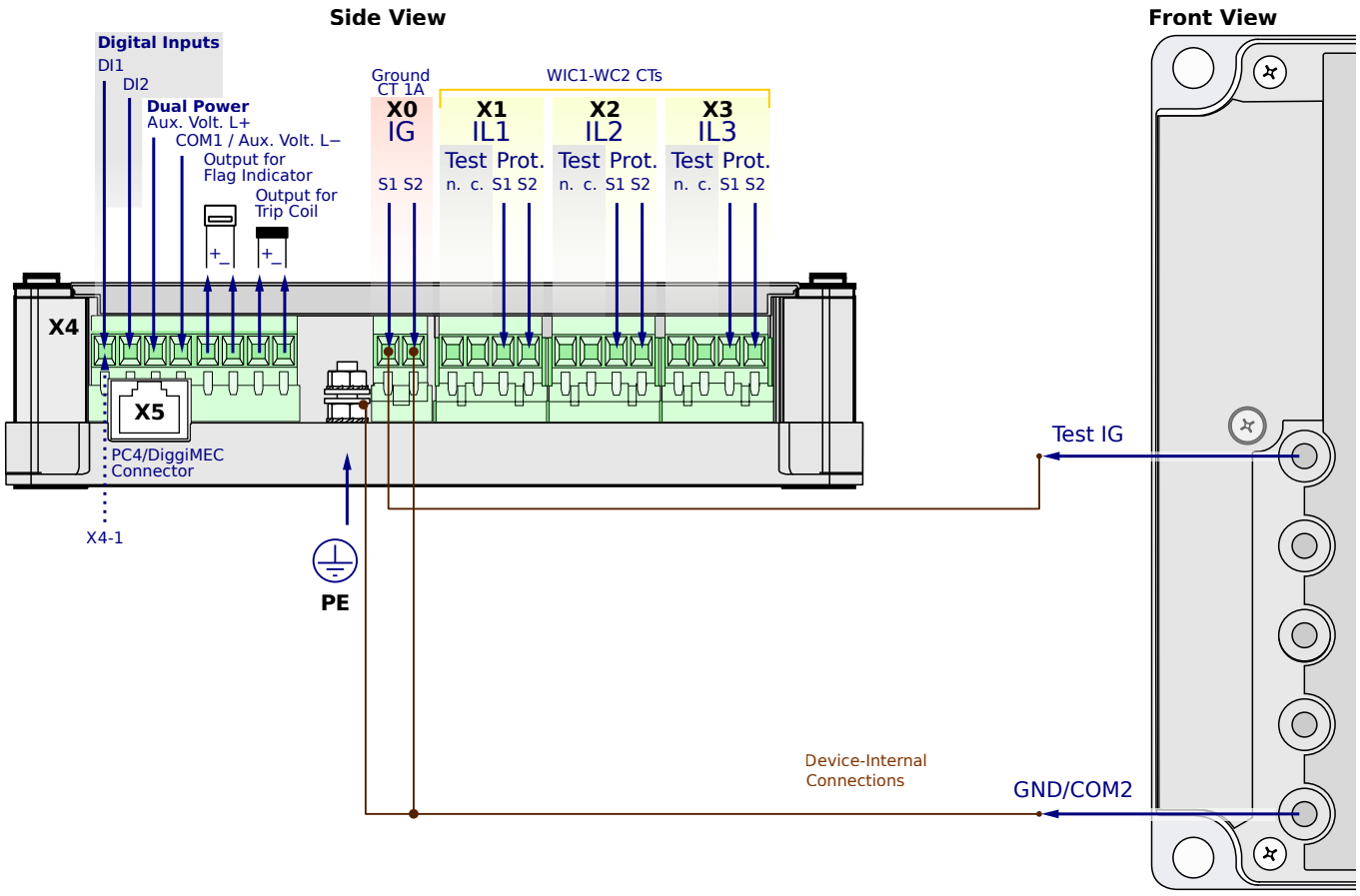



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD2SA0

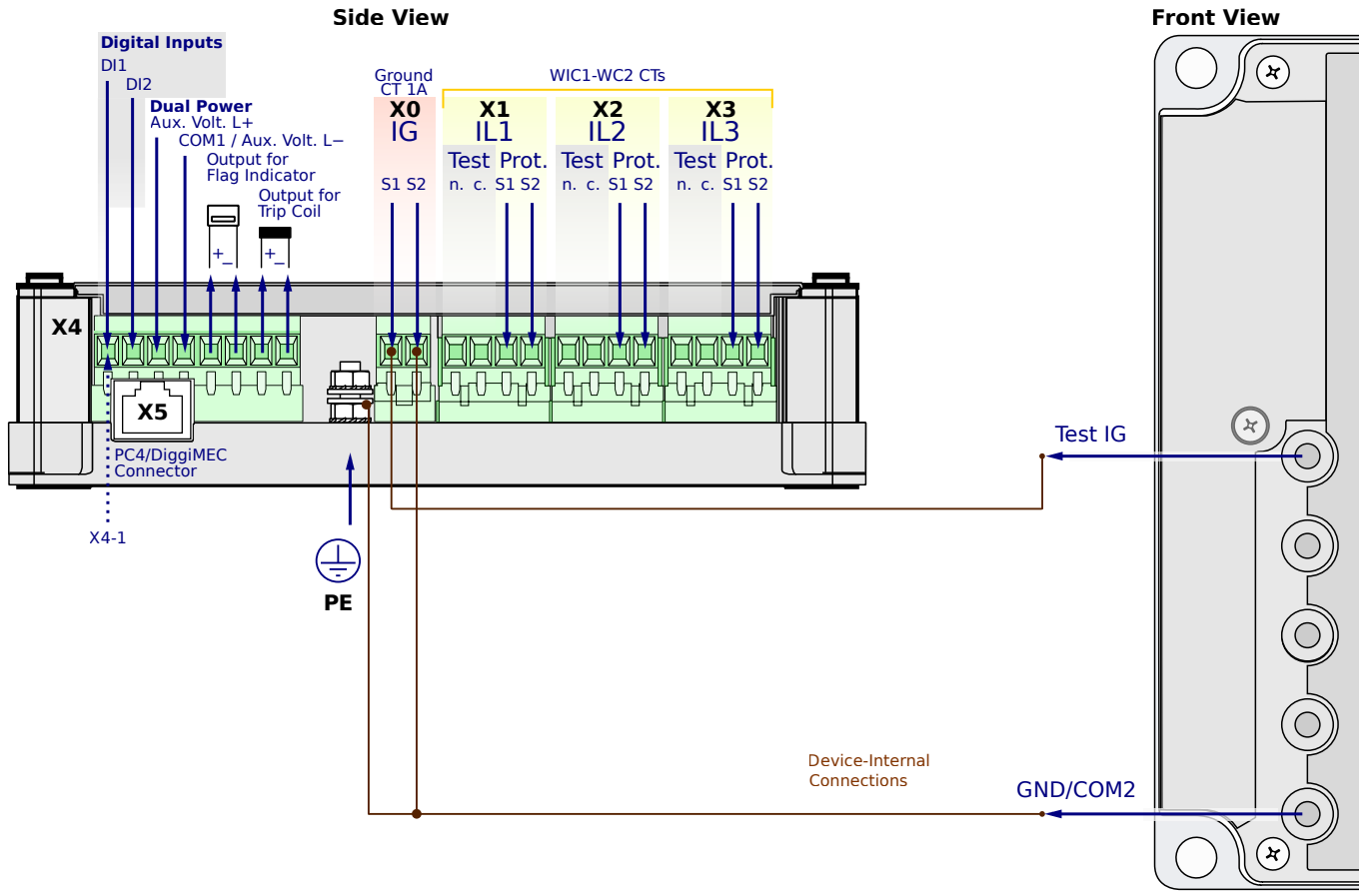



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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# WIC1-4DG0FD2SAH

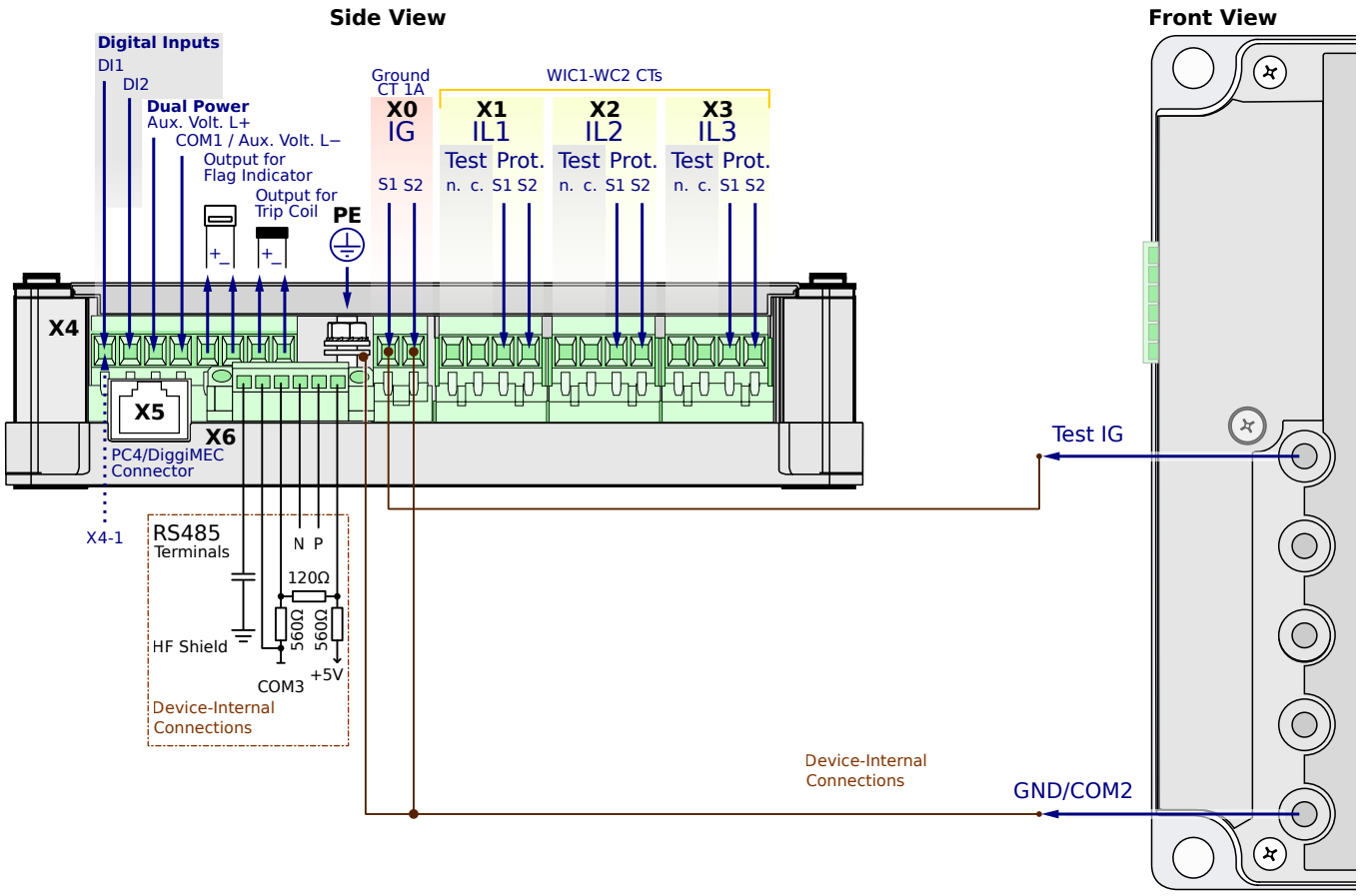



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# WIC1-4DG0FD2SB0

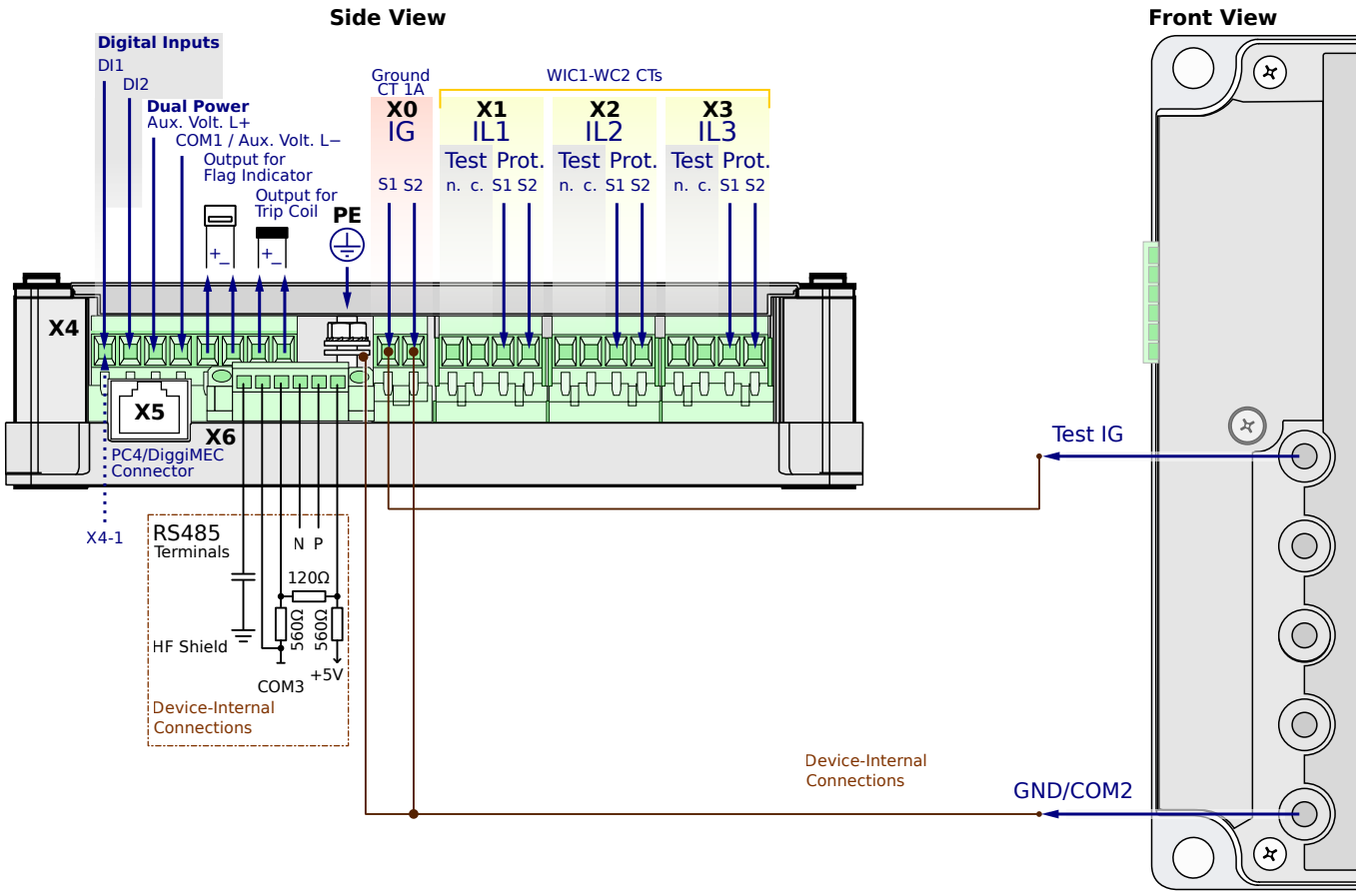



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD2SBH

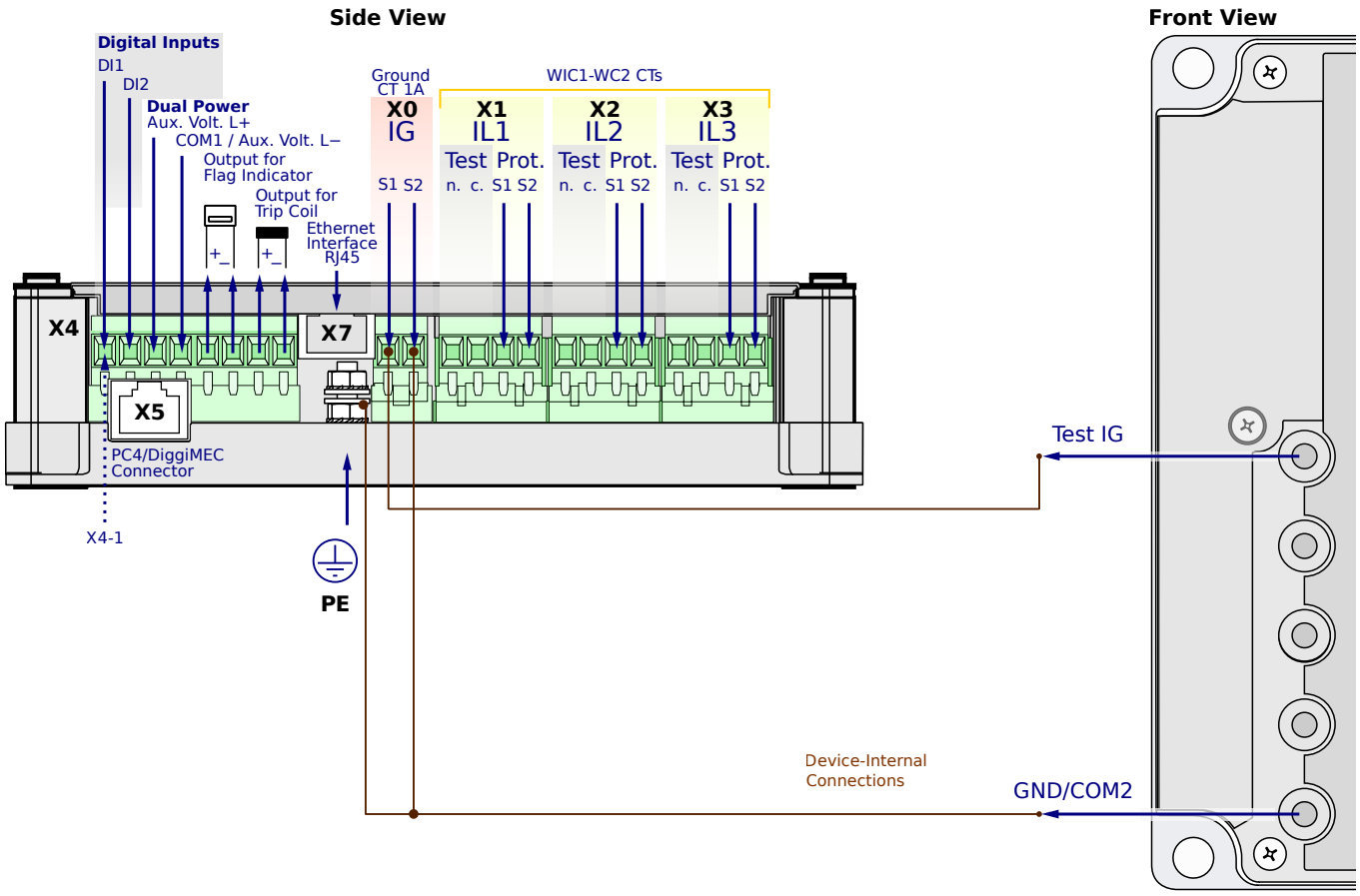



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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD2SC0

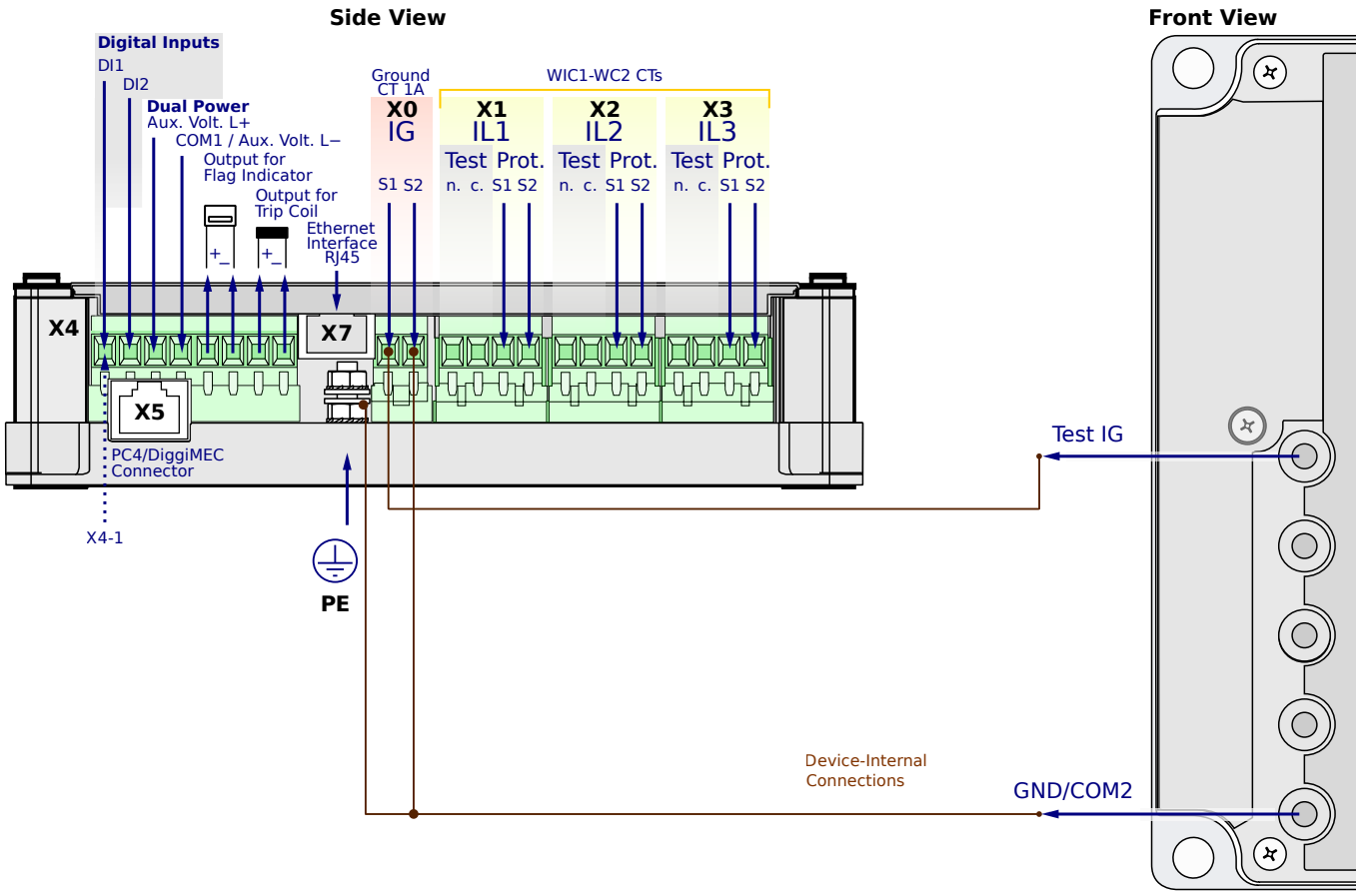



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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD2SCH

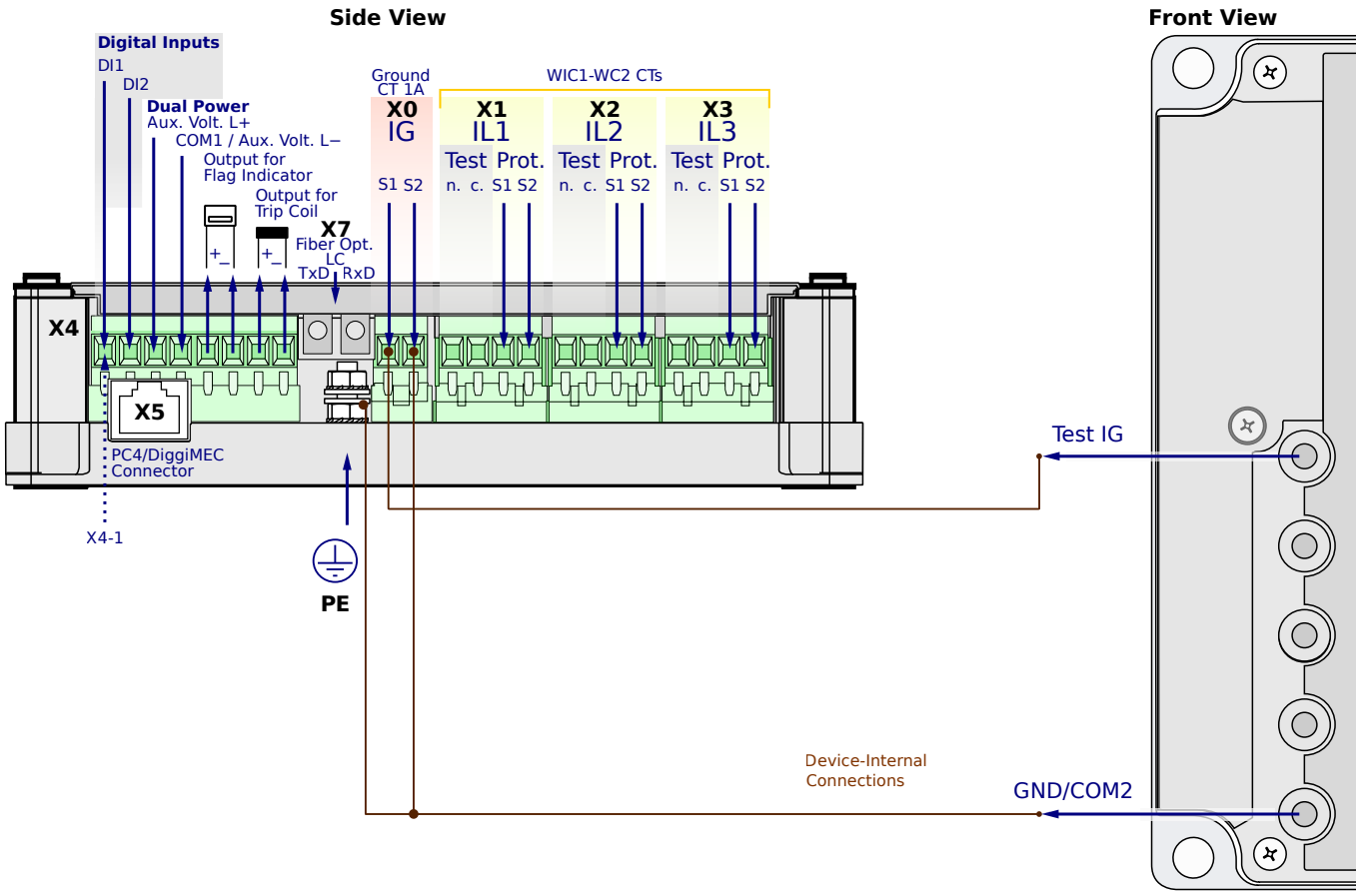



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

**PE** – Protective Earth
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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD2SL0

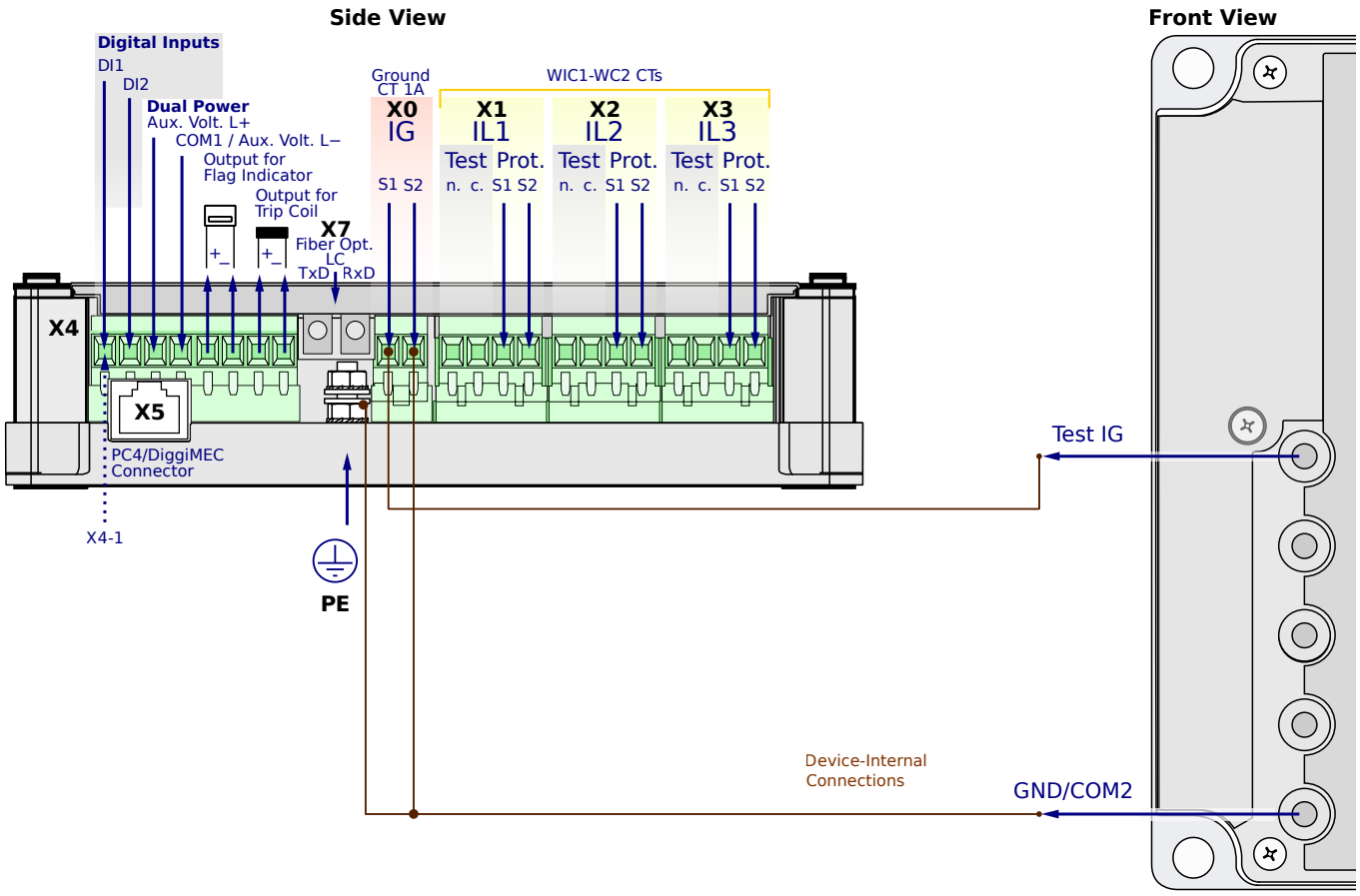



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD2SLH

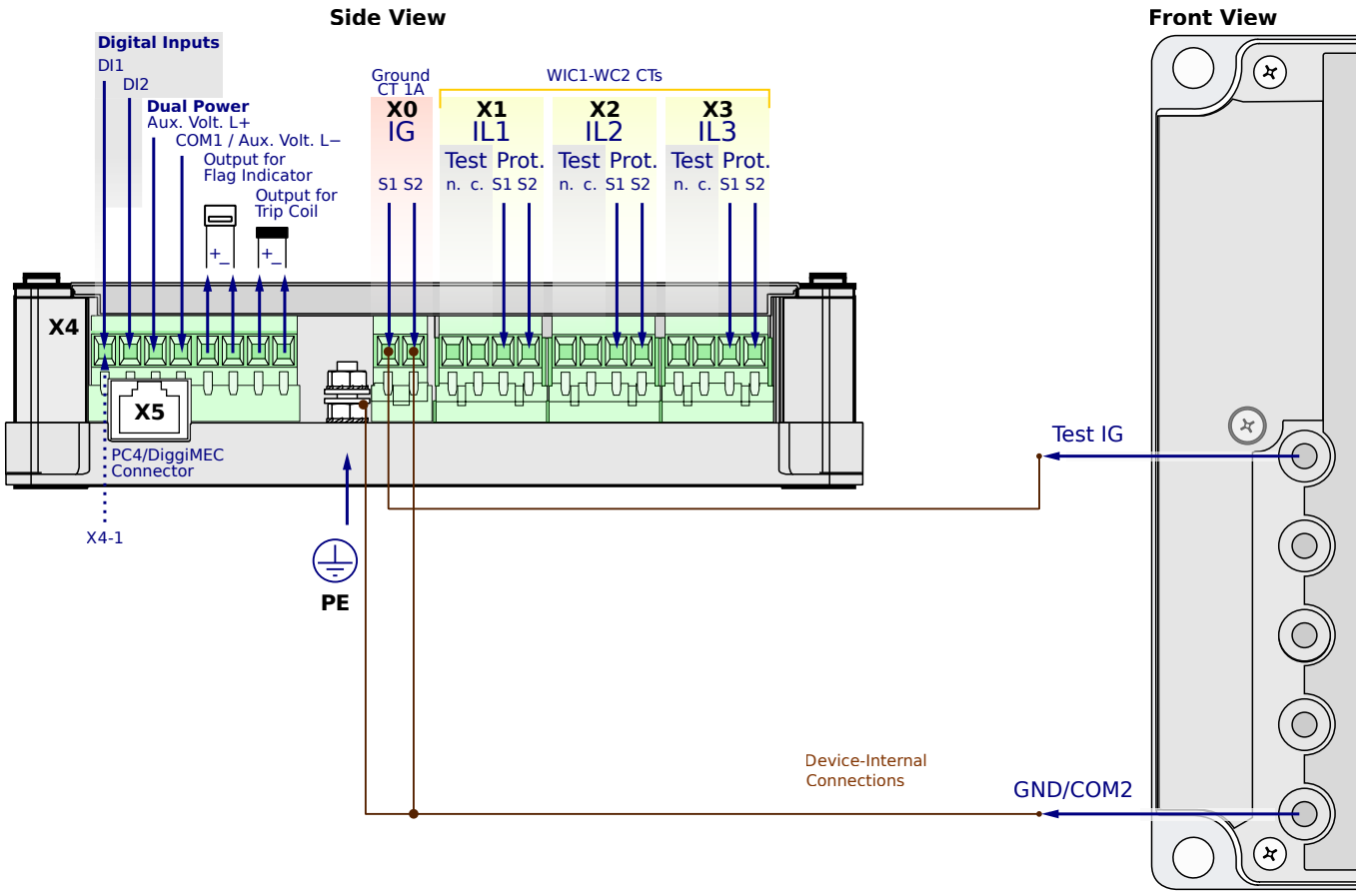



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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD2AA0

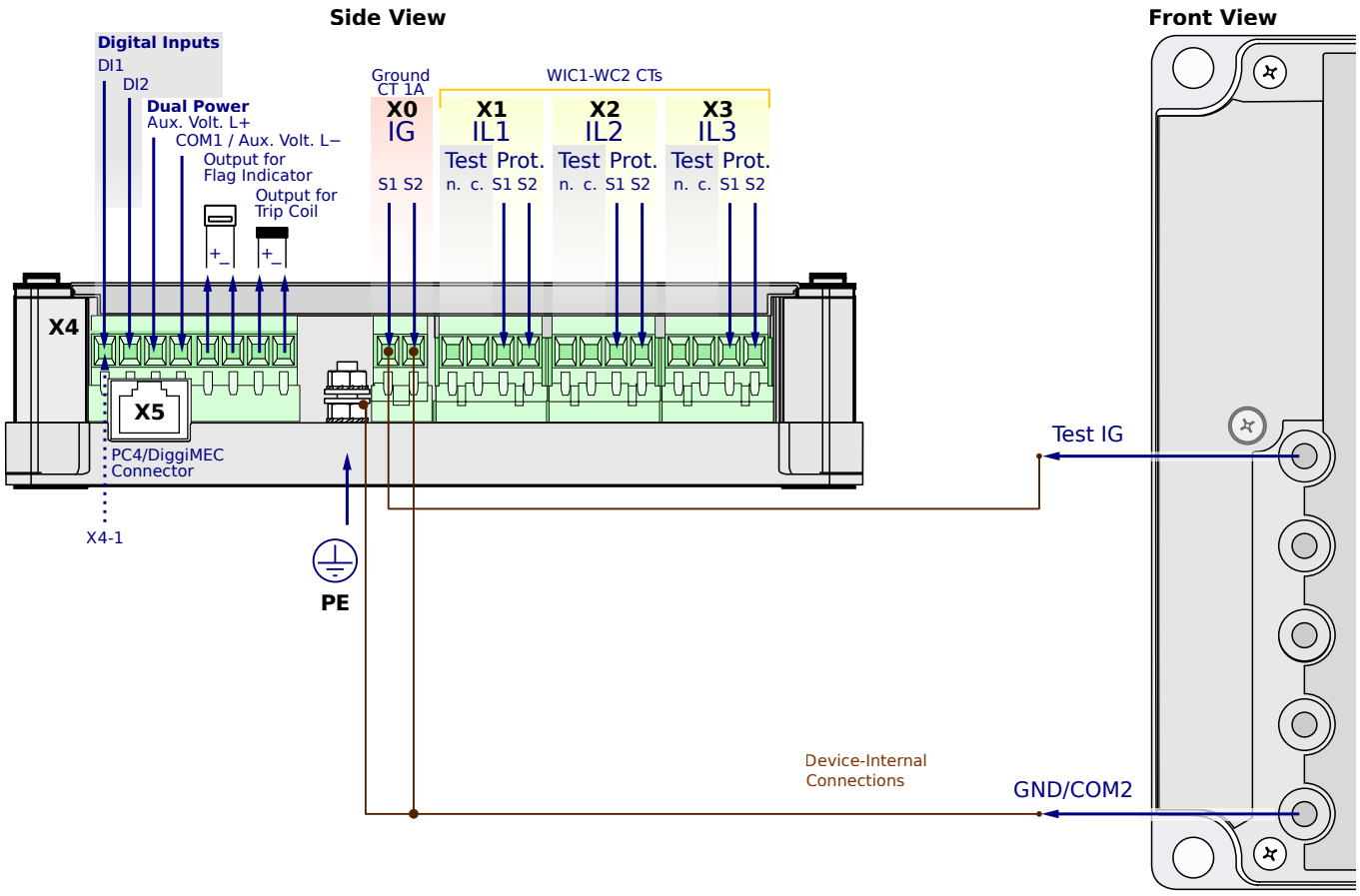



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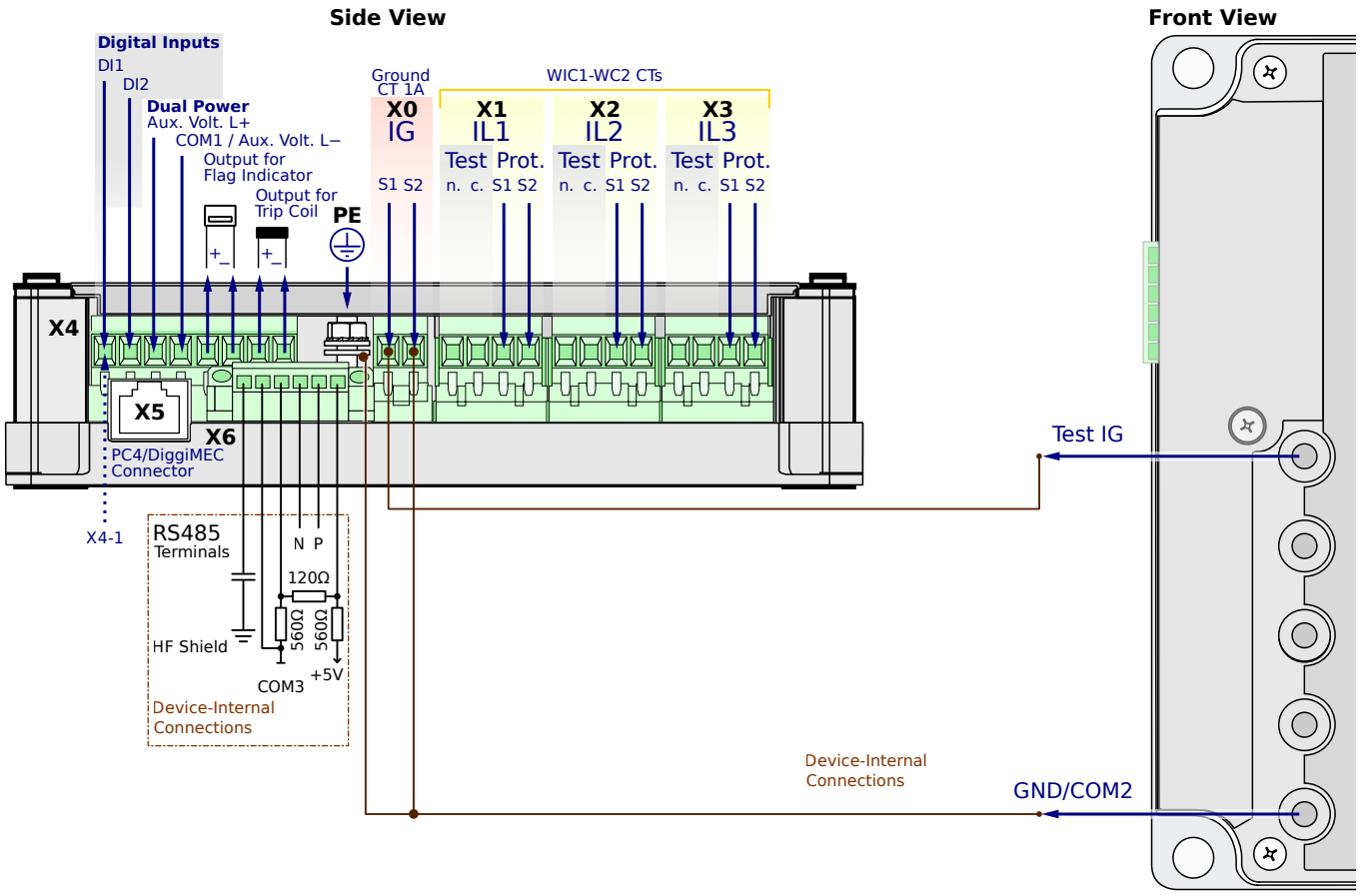



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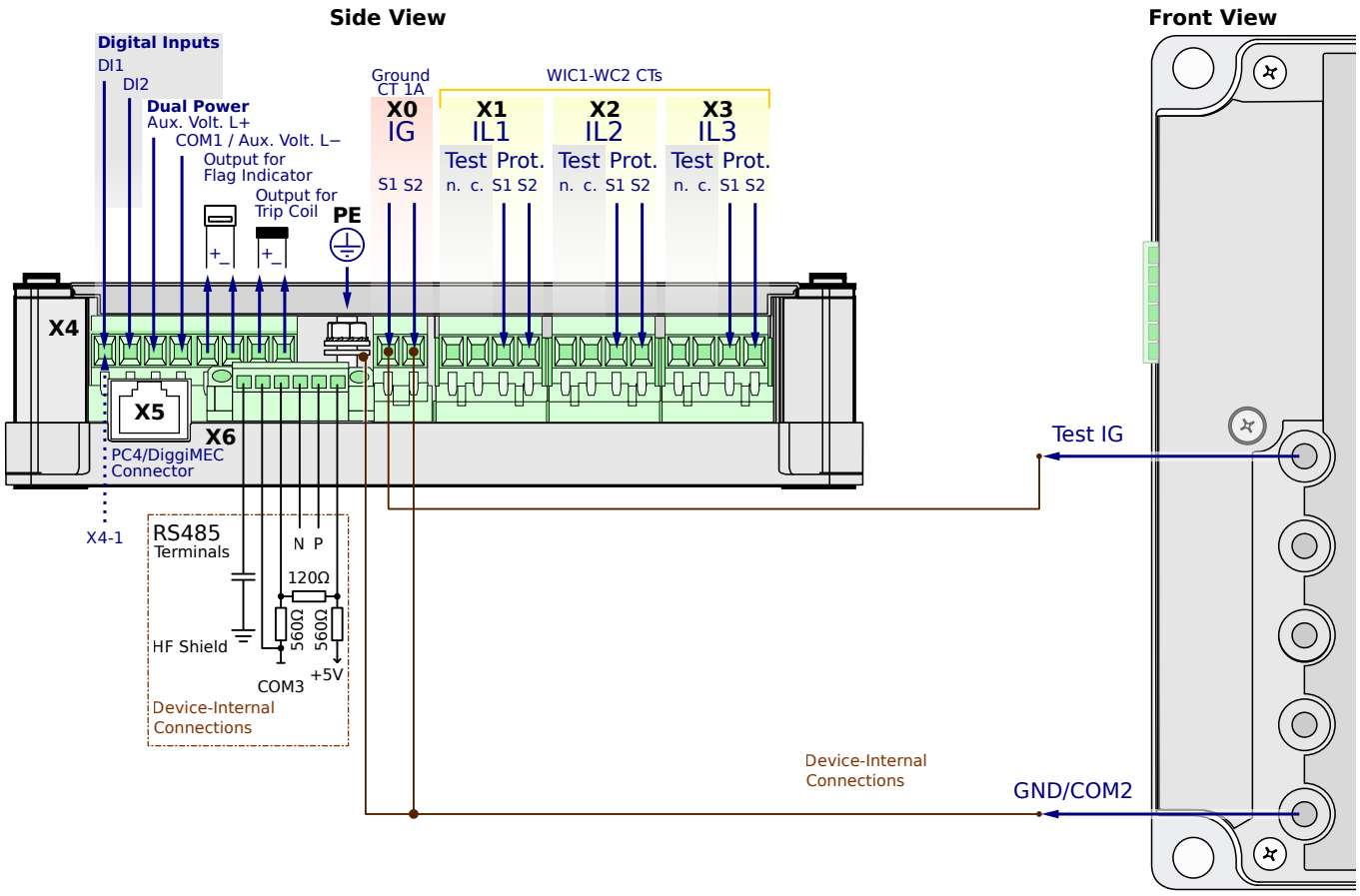



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**X6** – Modbus RTU — RS485 / terminals

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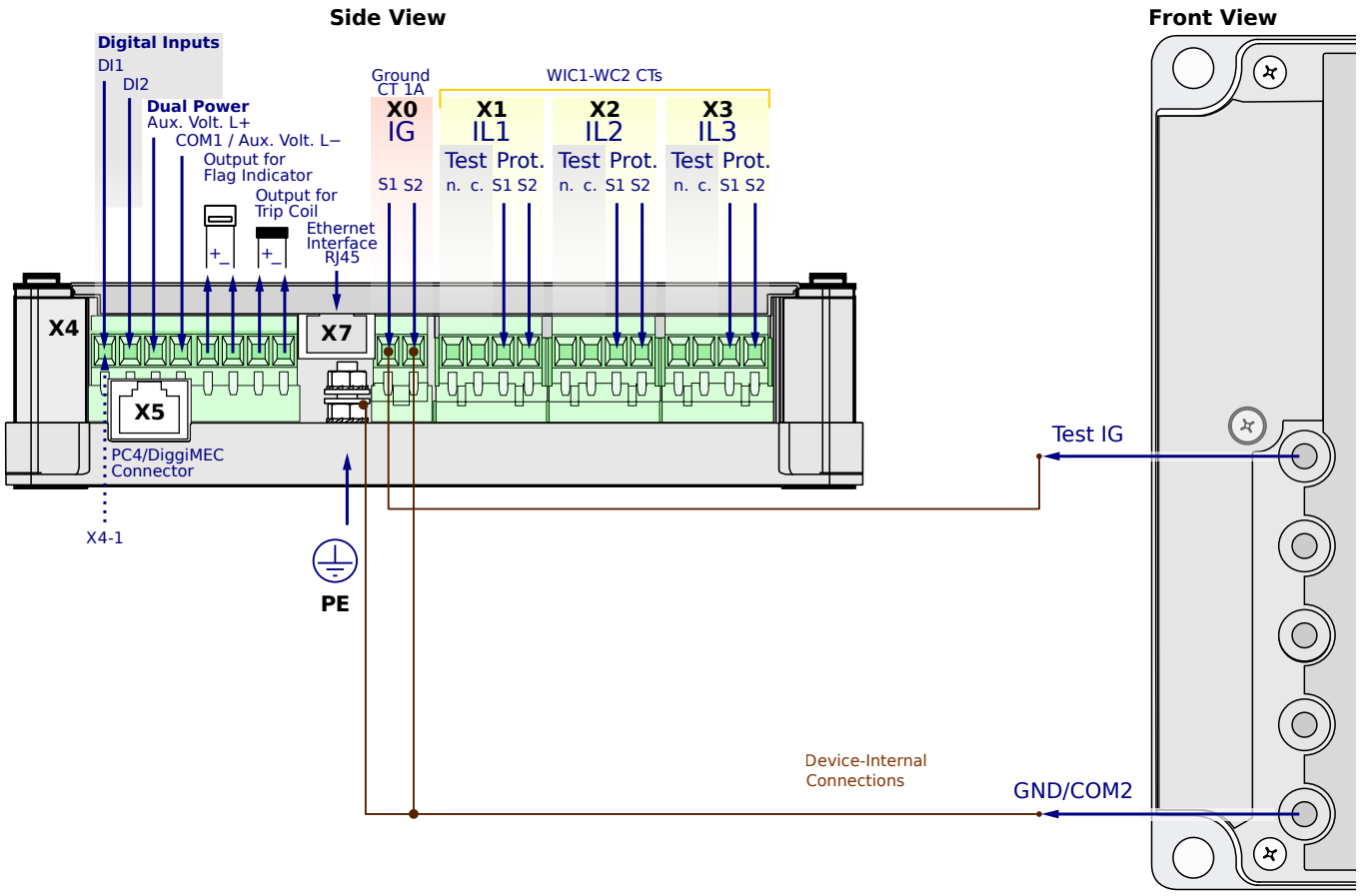



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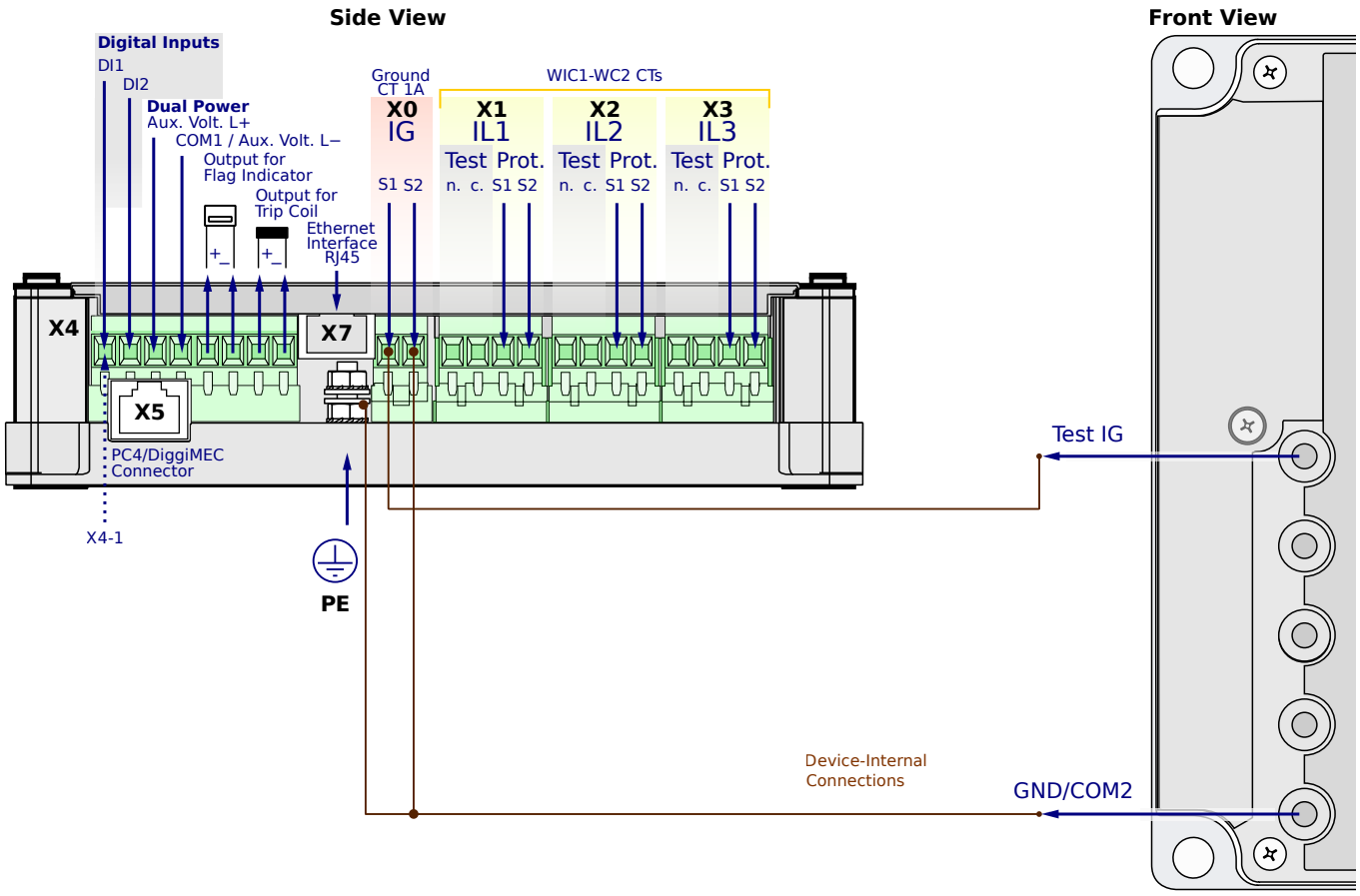



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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD2ACH

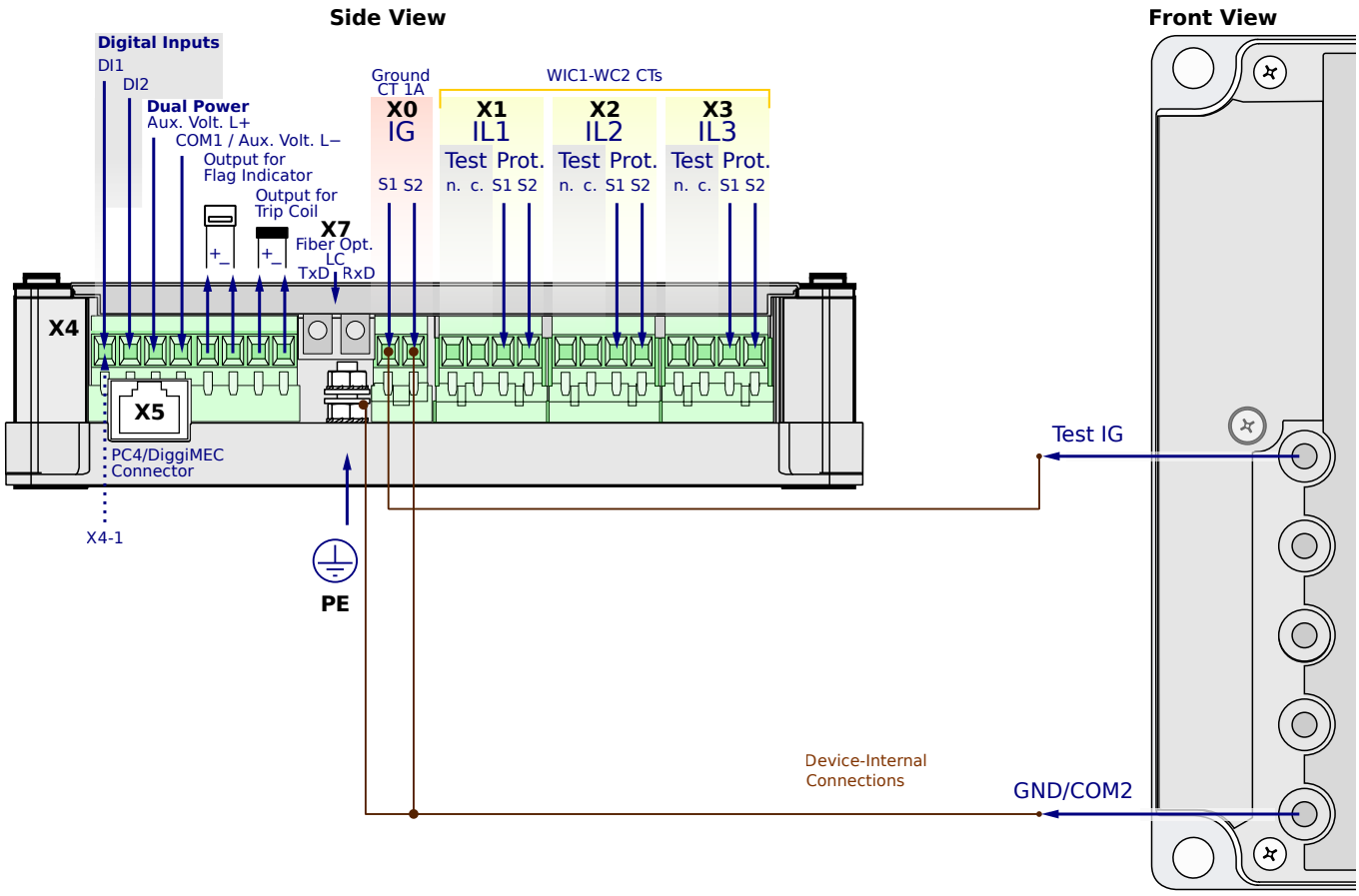



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD2AL0

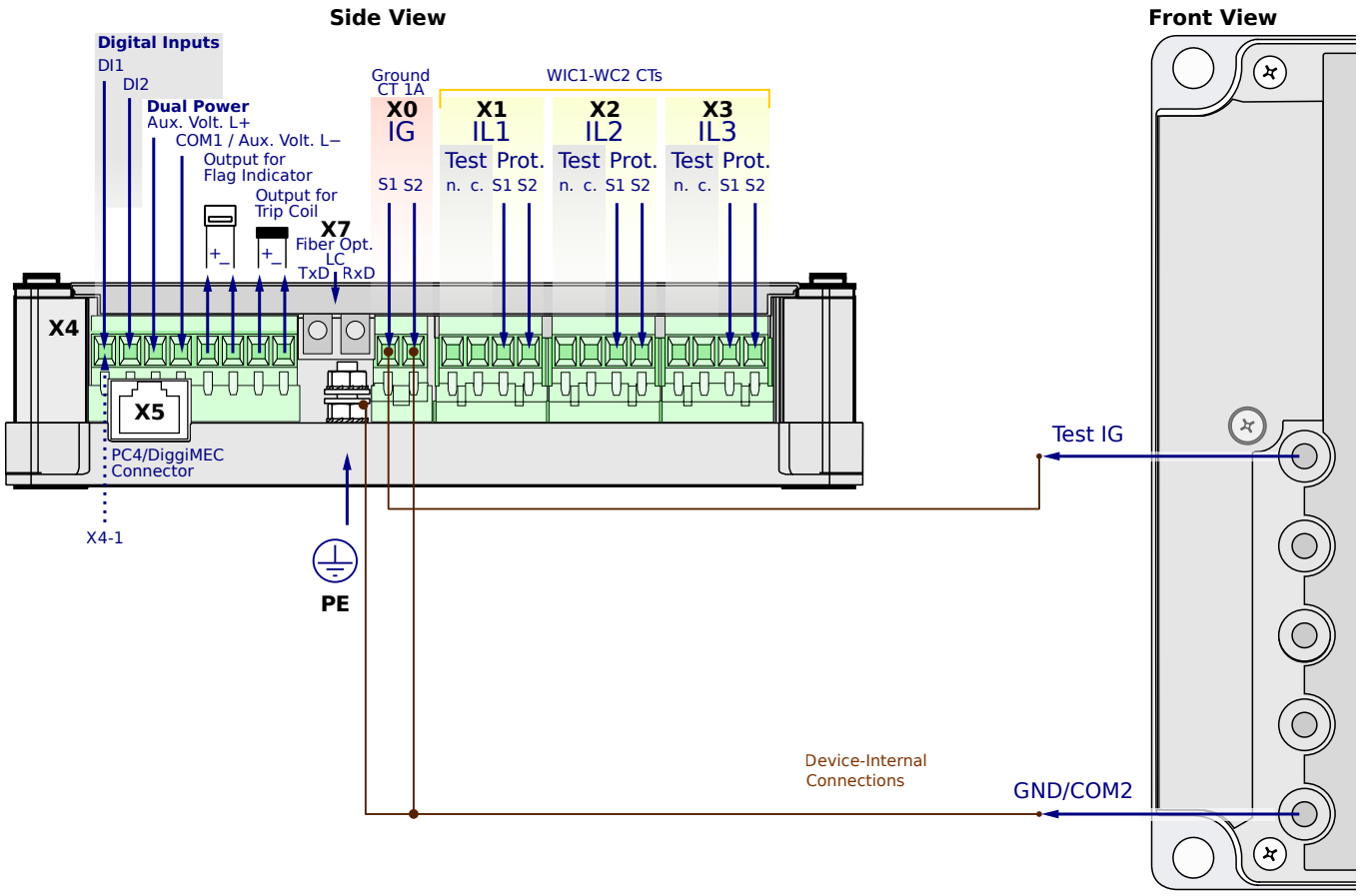



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD2ALH

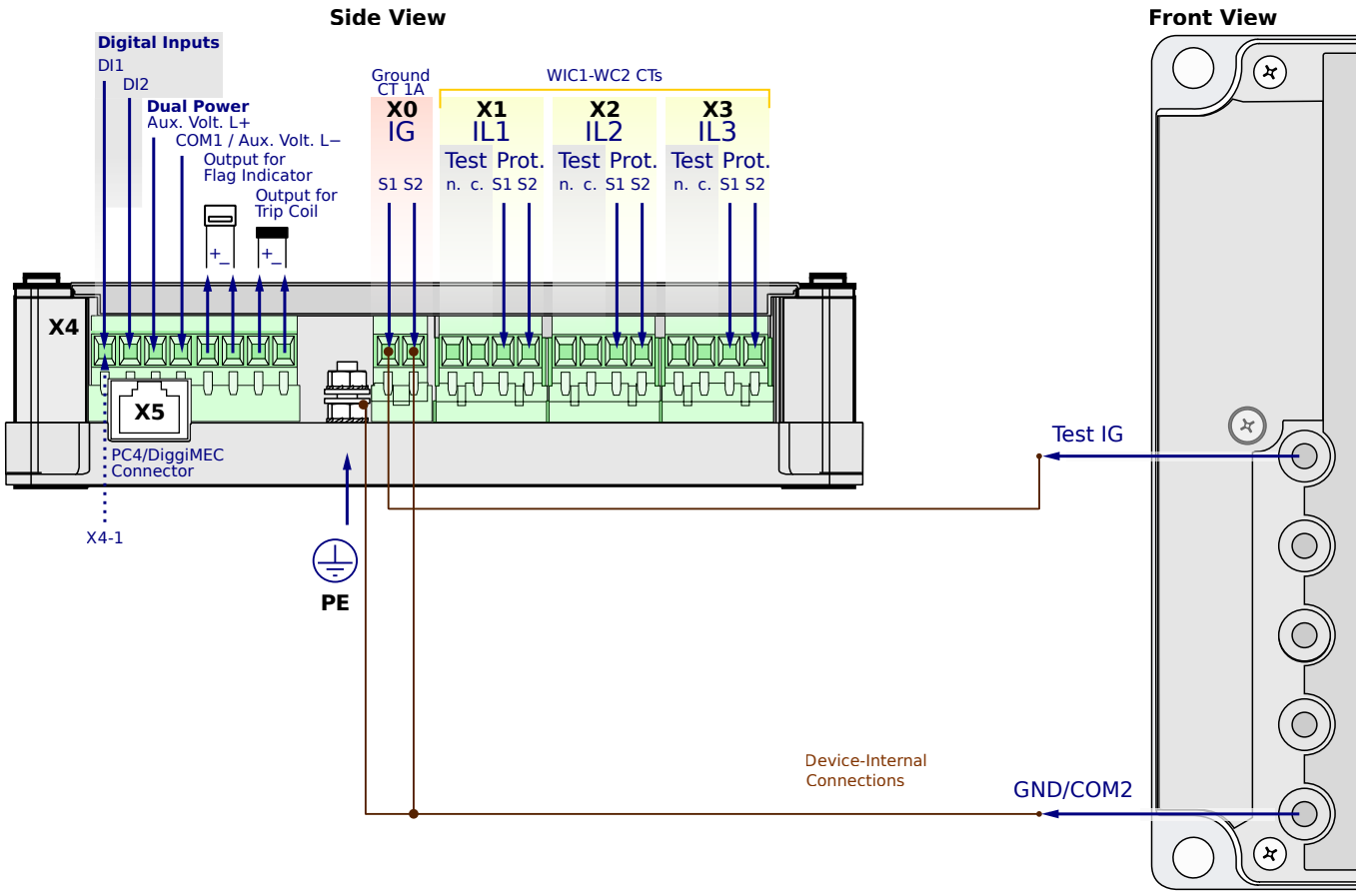



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD2PA0

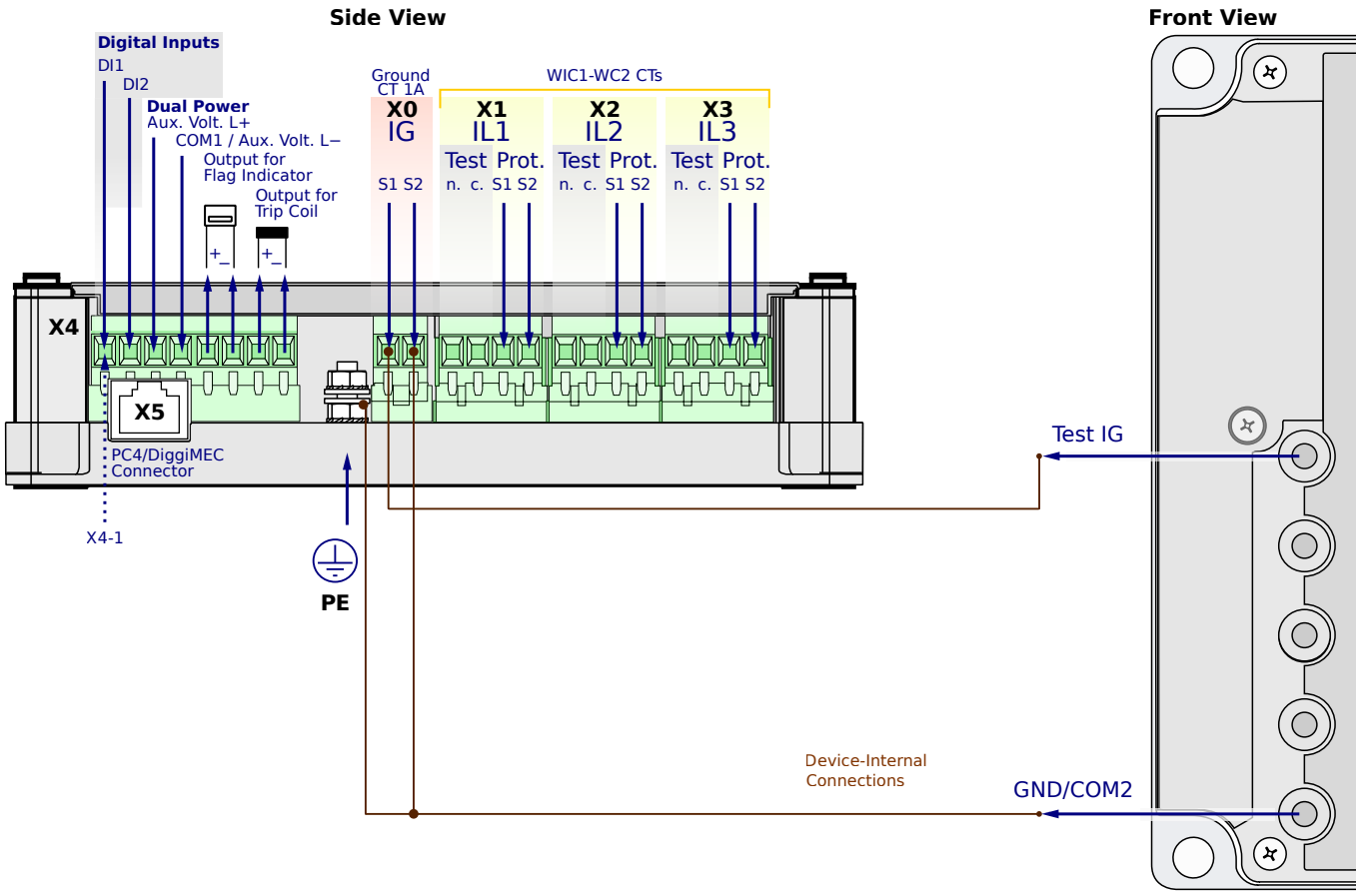



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FD2PAH

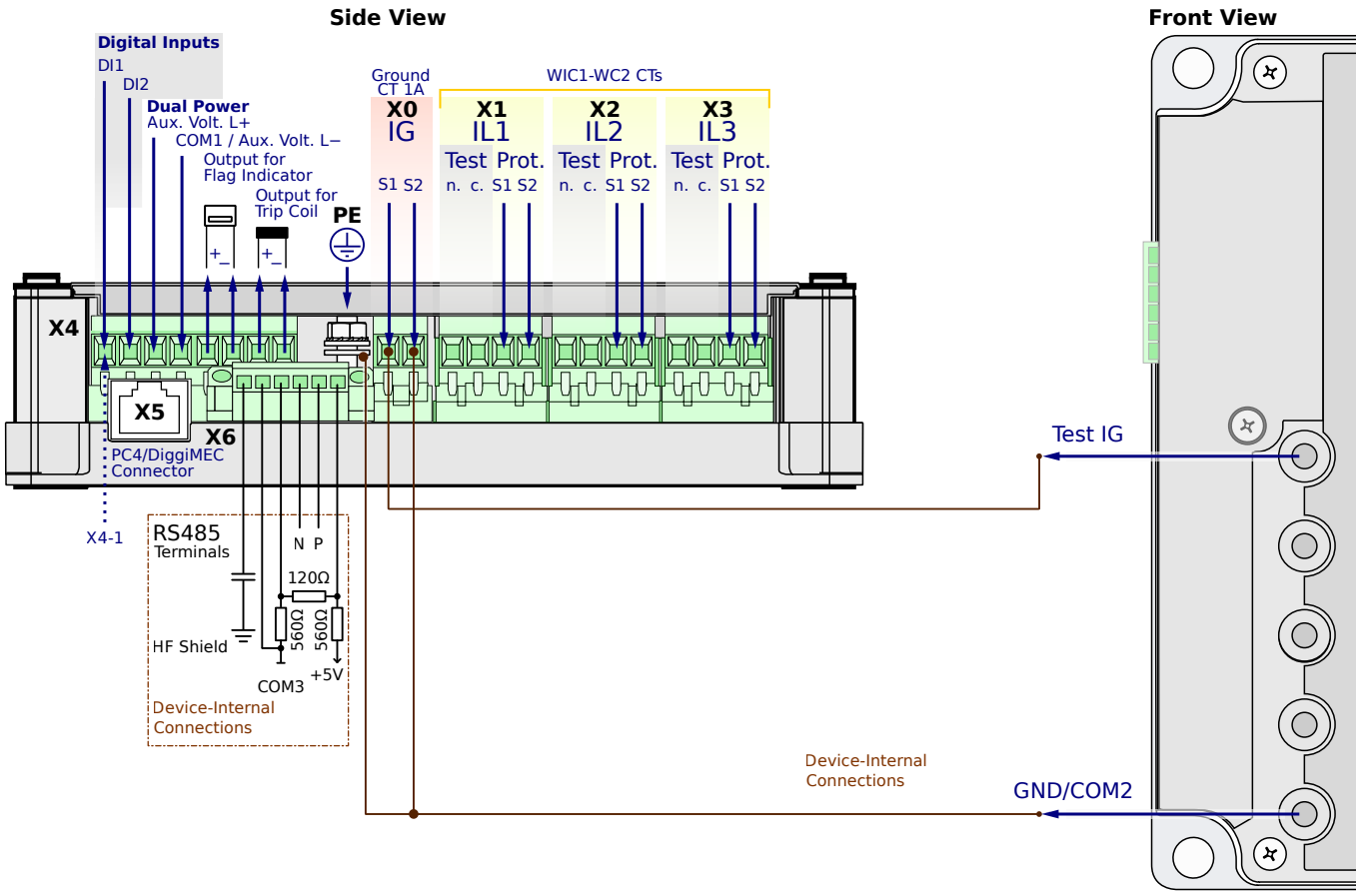



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0FD2PB0

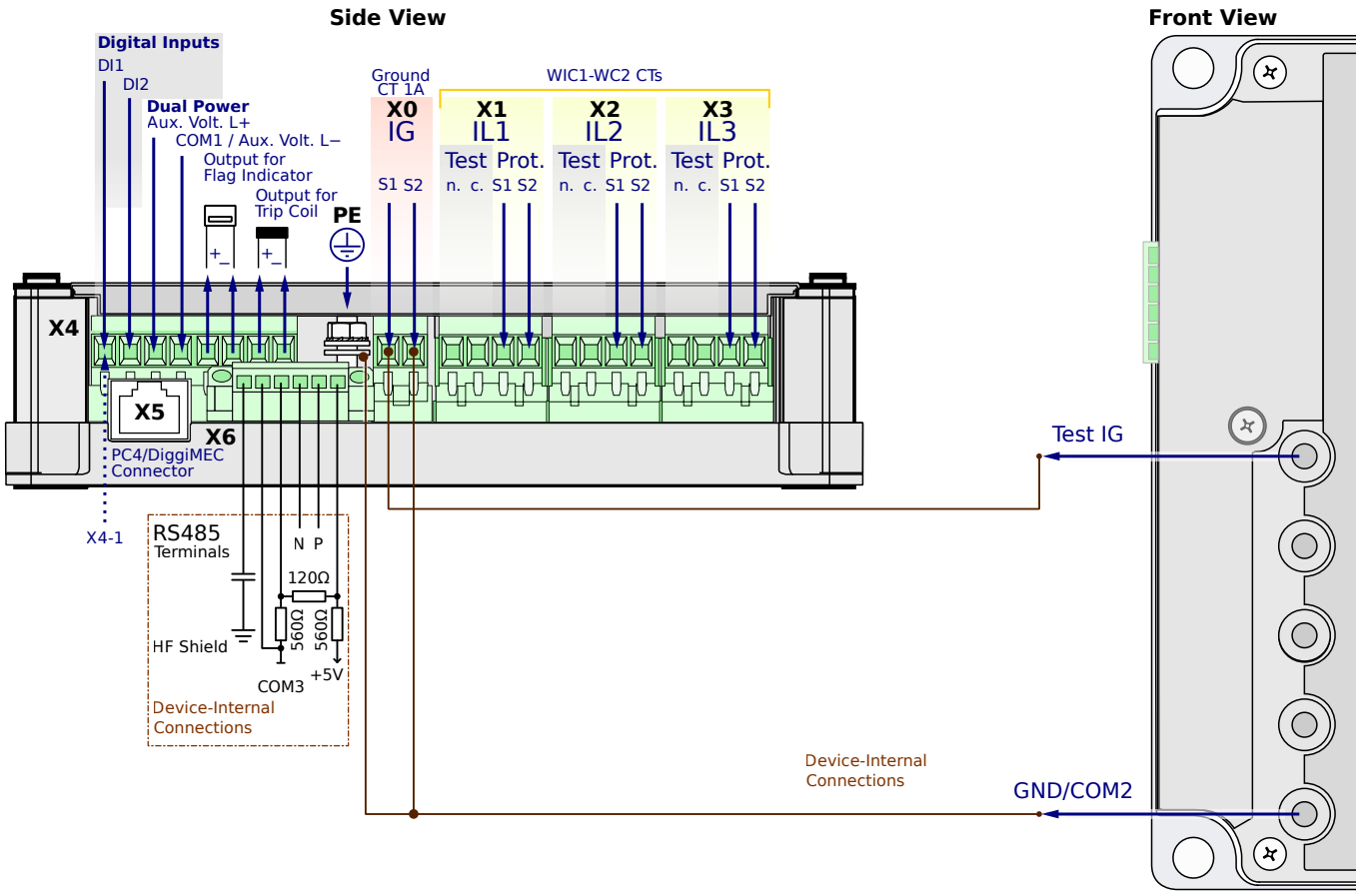



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD2PBH

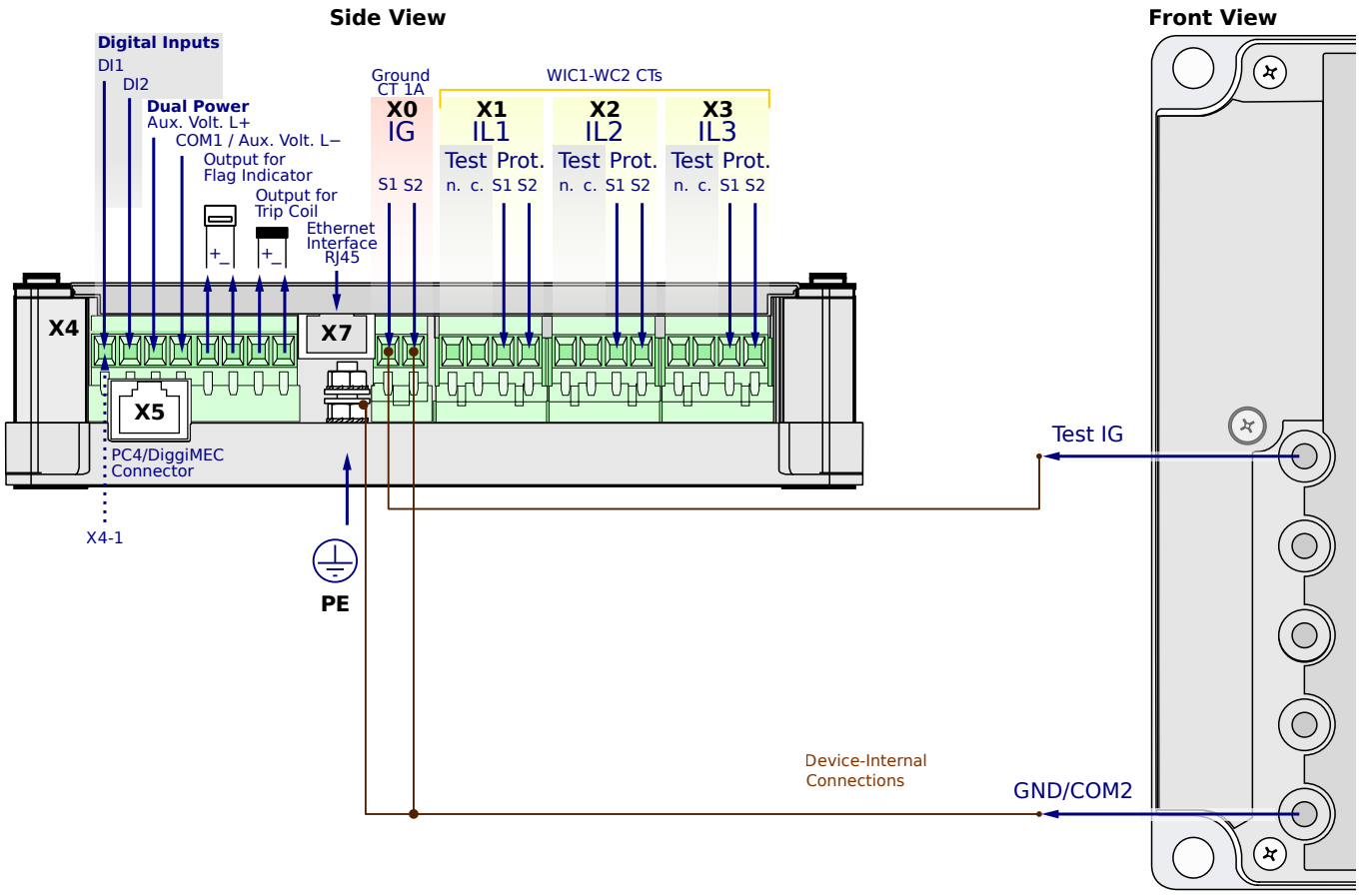



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0FD2PC0

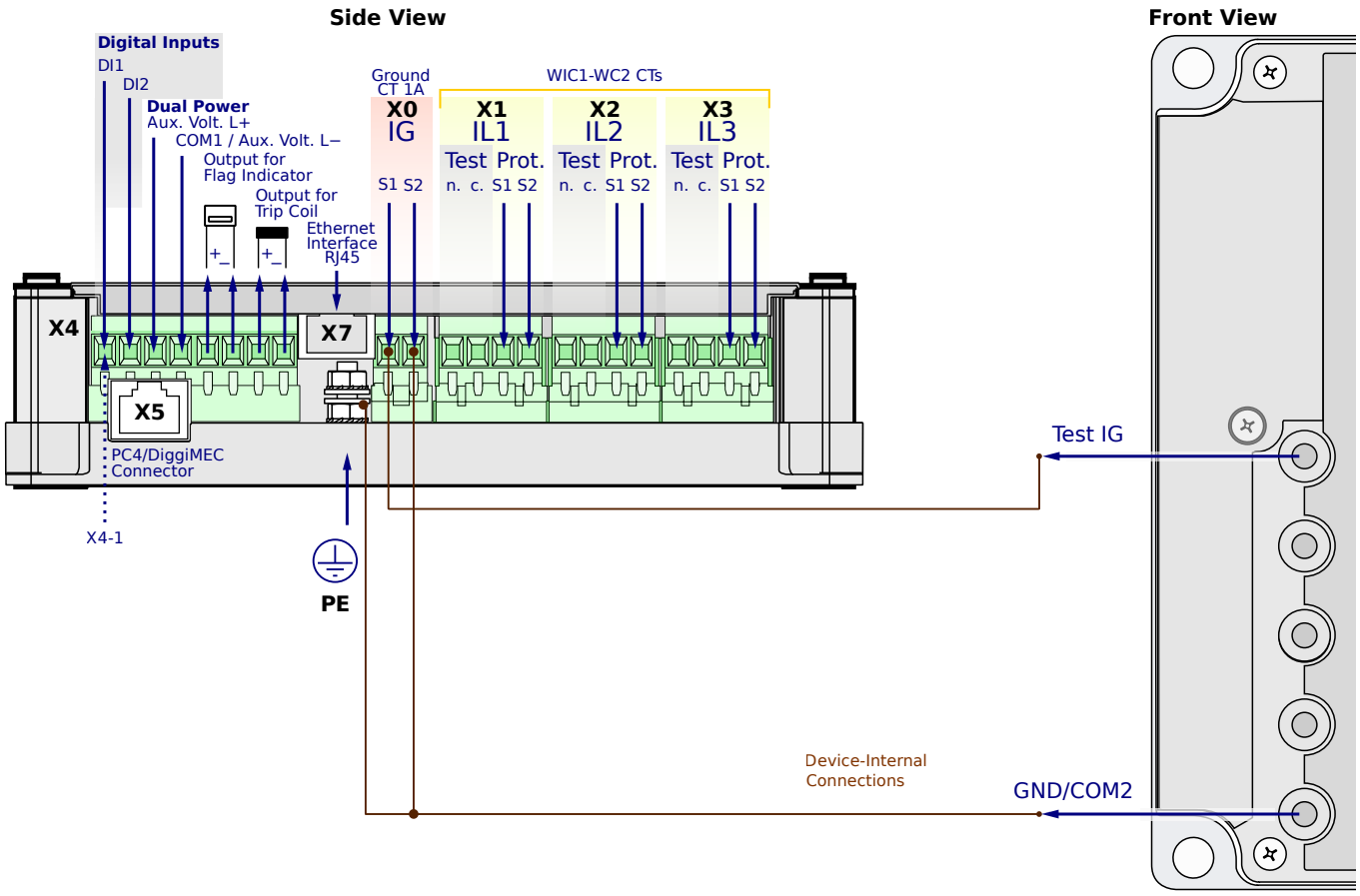



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD2PCH

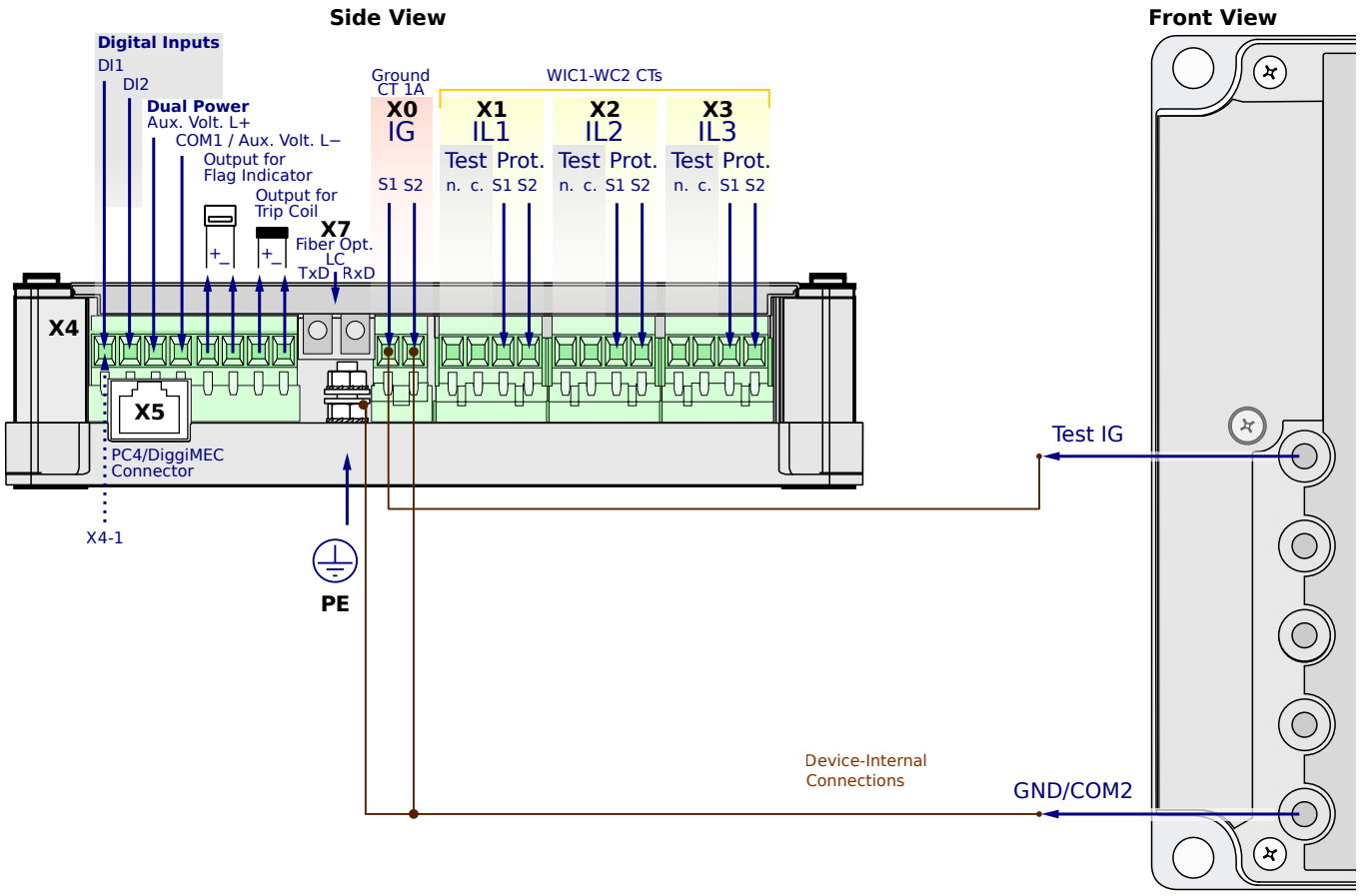



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0FD2PL0

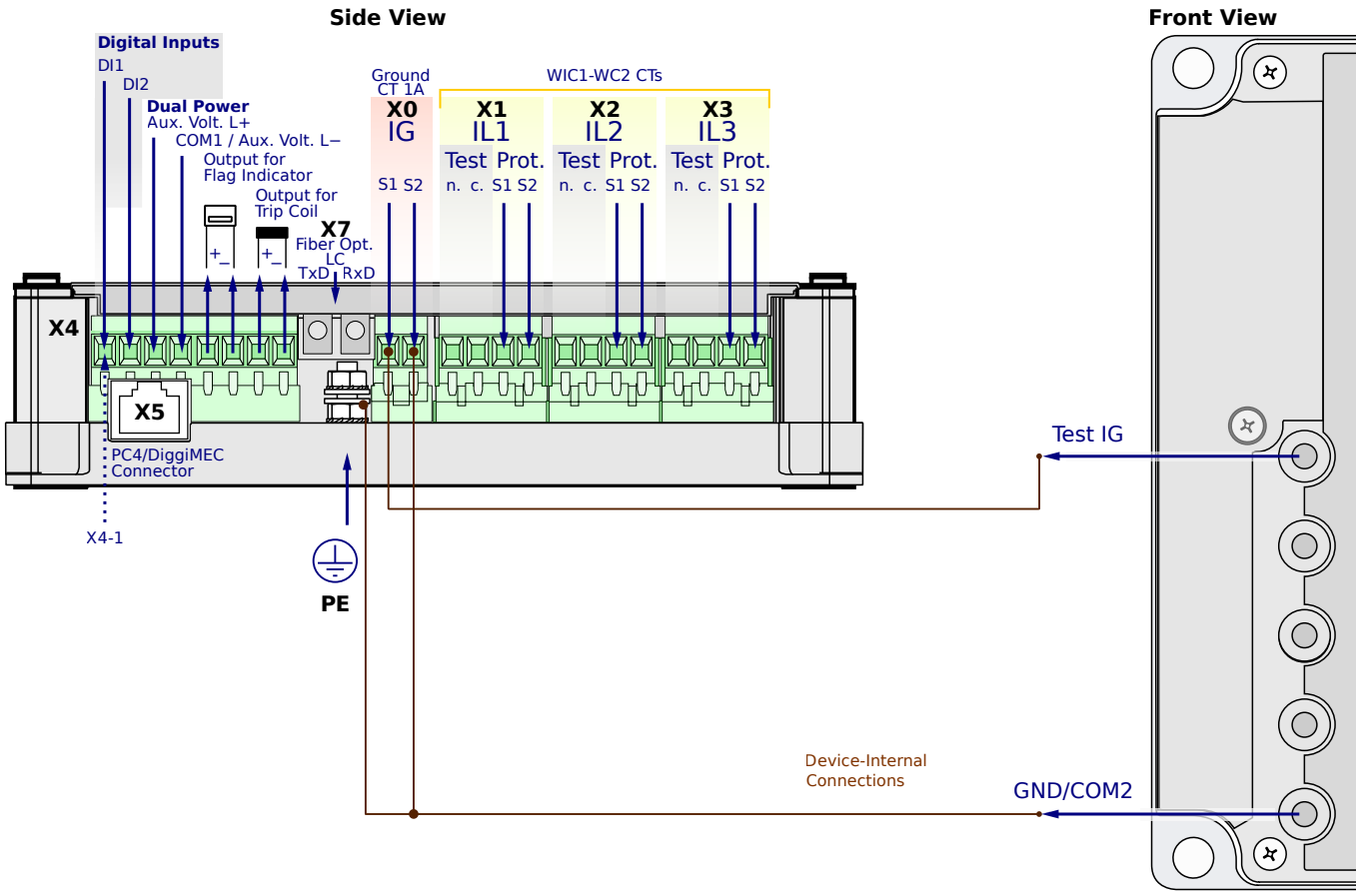



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0FD2PLH

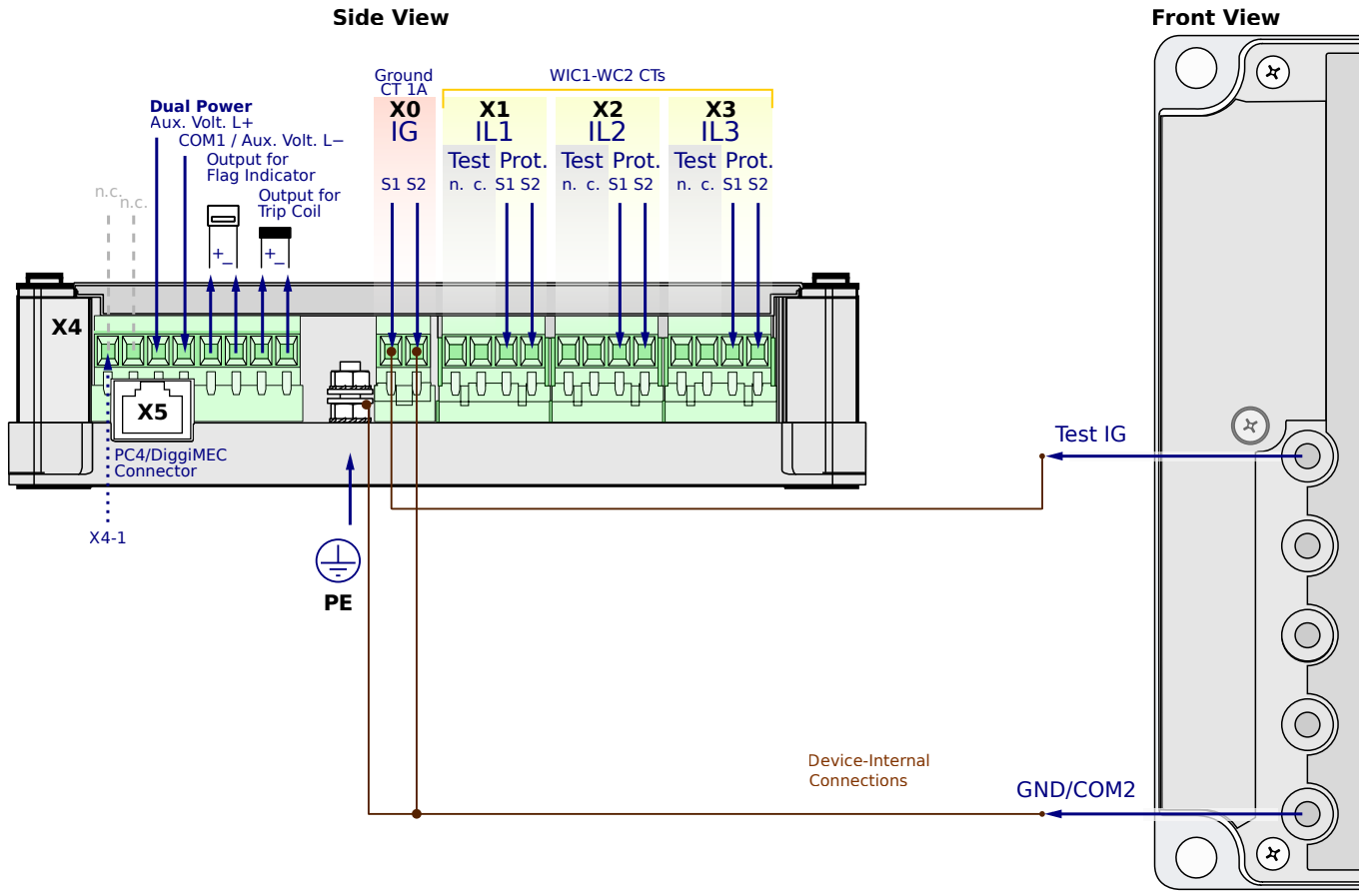



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Trip on Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM1SA0

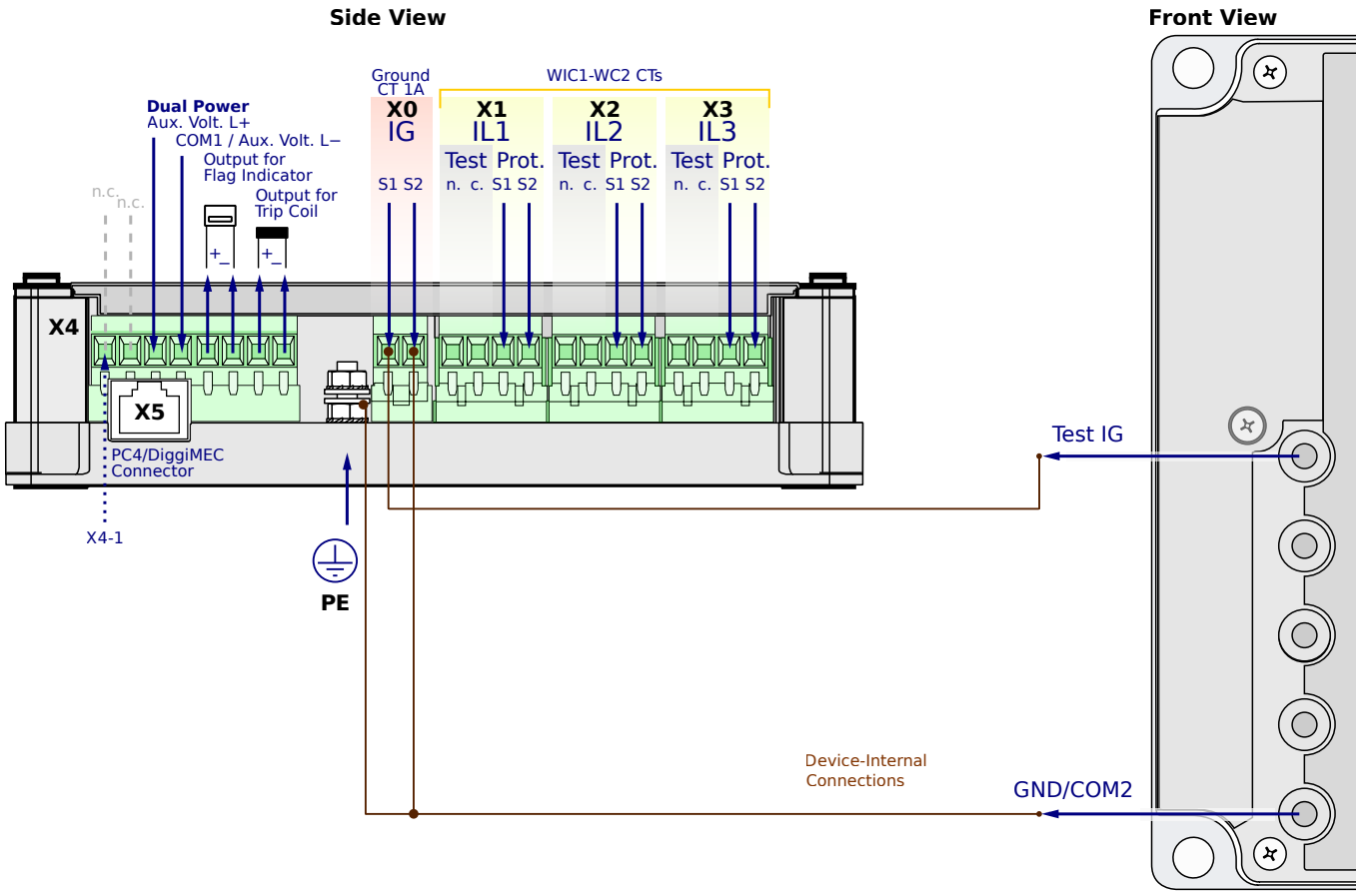



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM1SAH

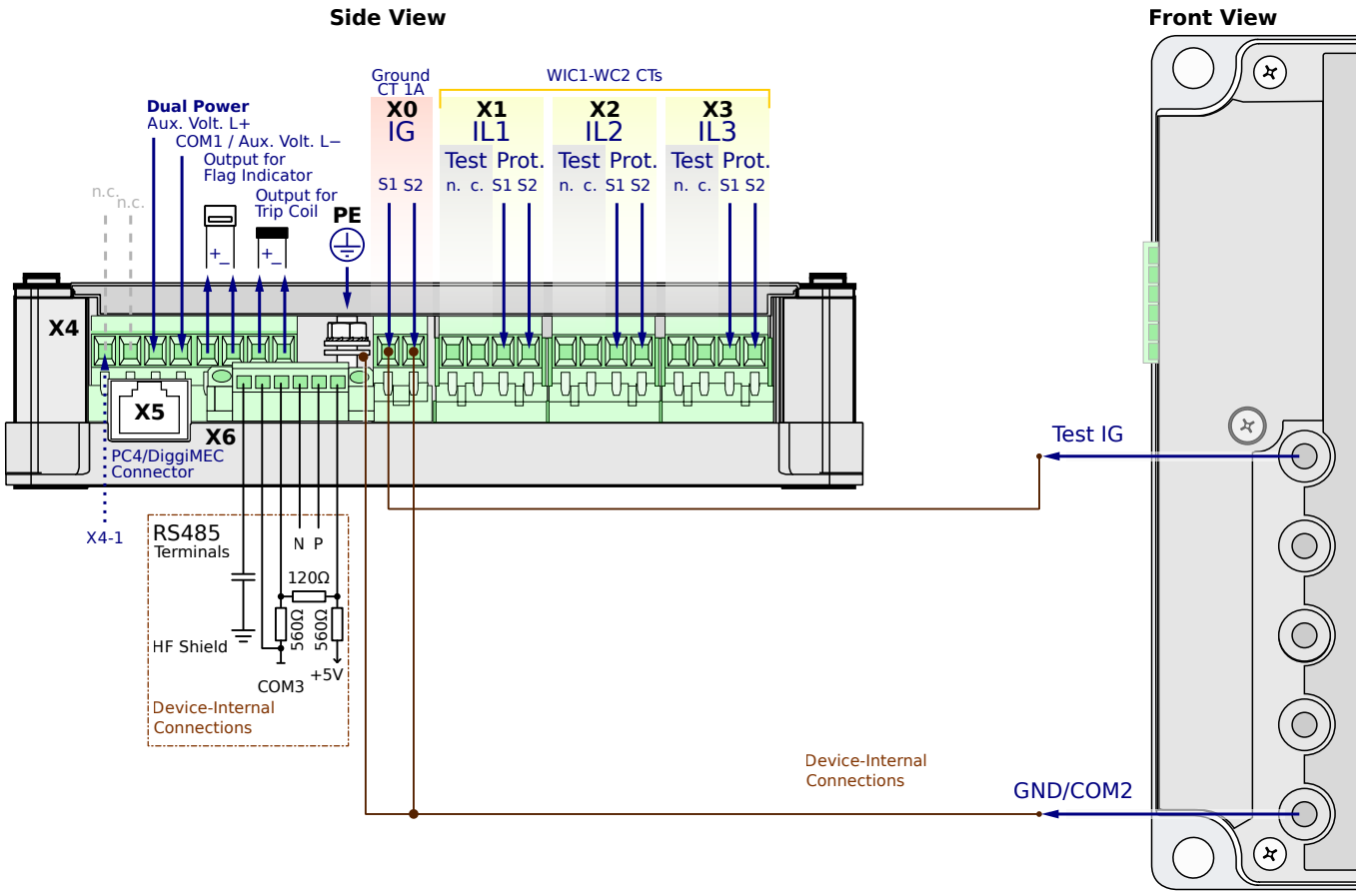



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM1SB0

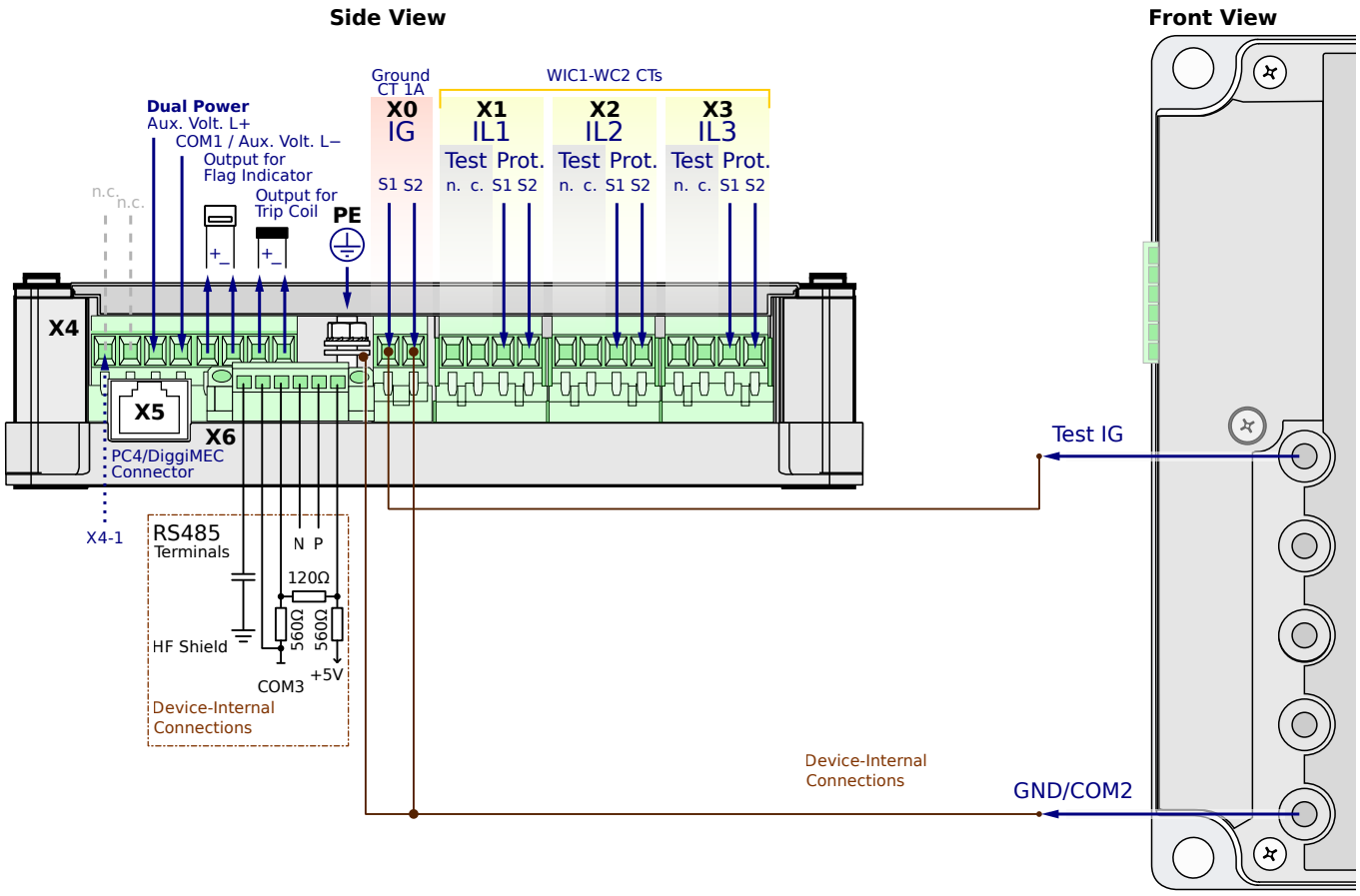



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM1SBH

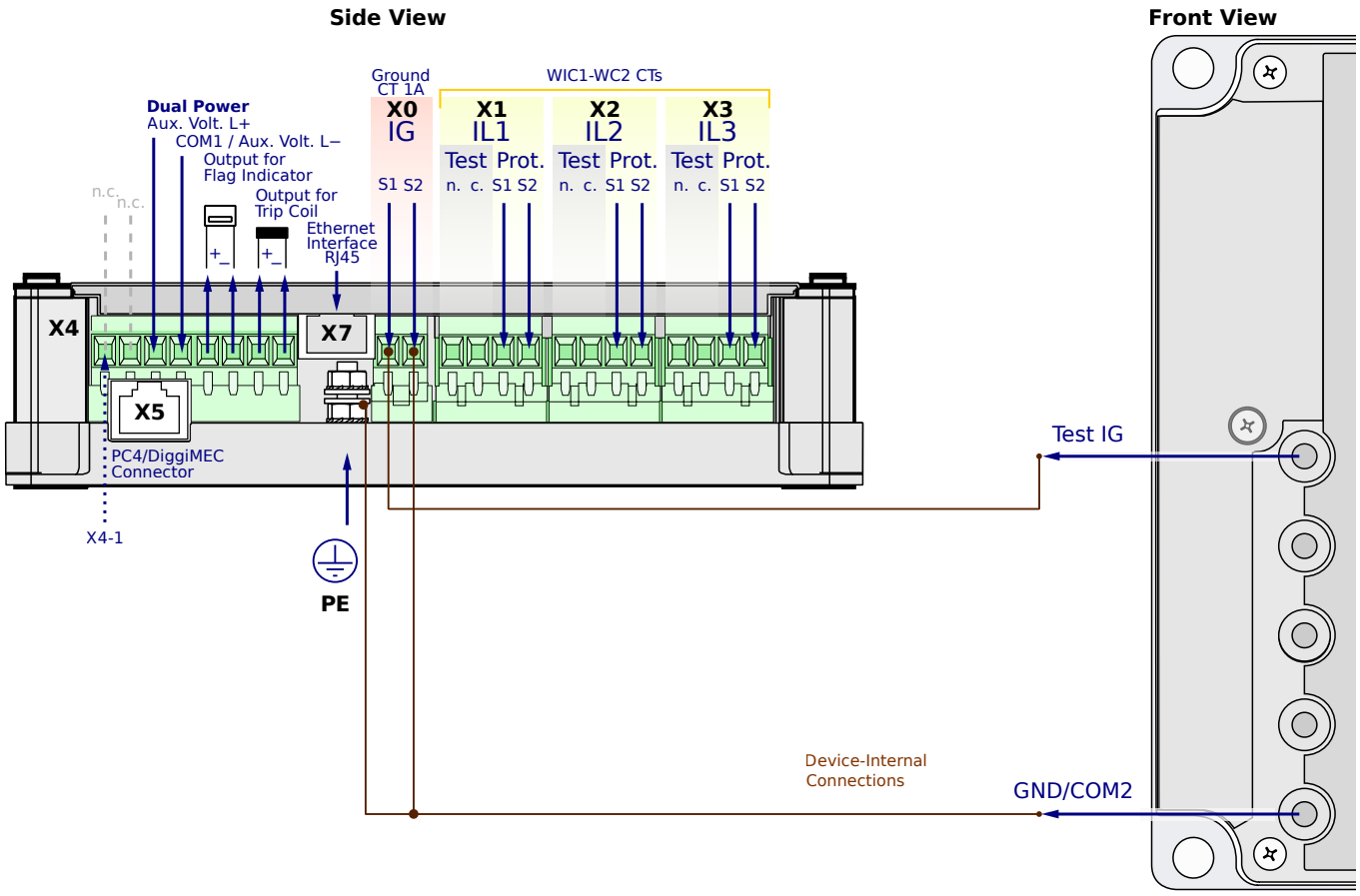



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM1SC0

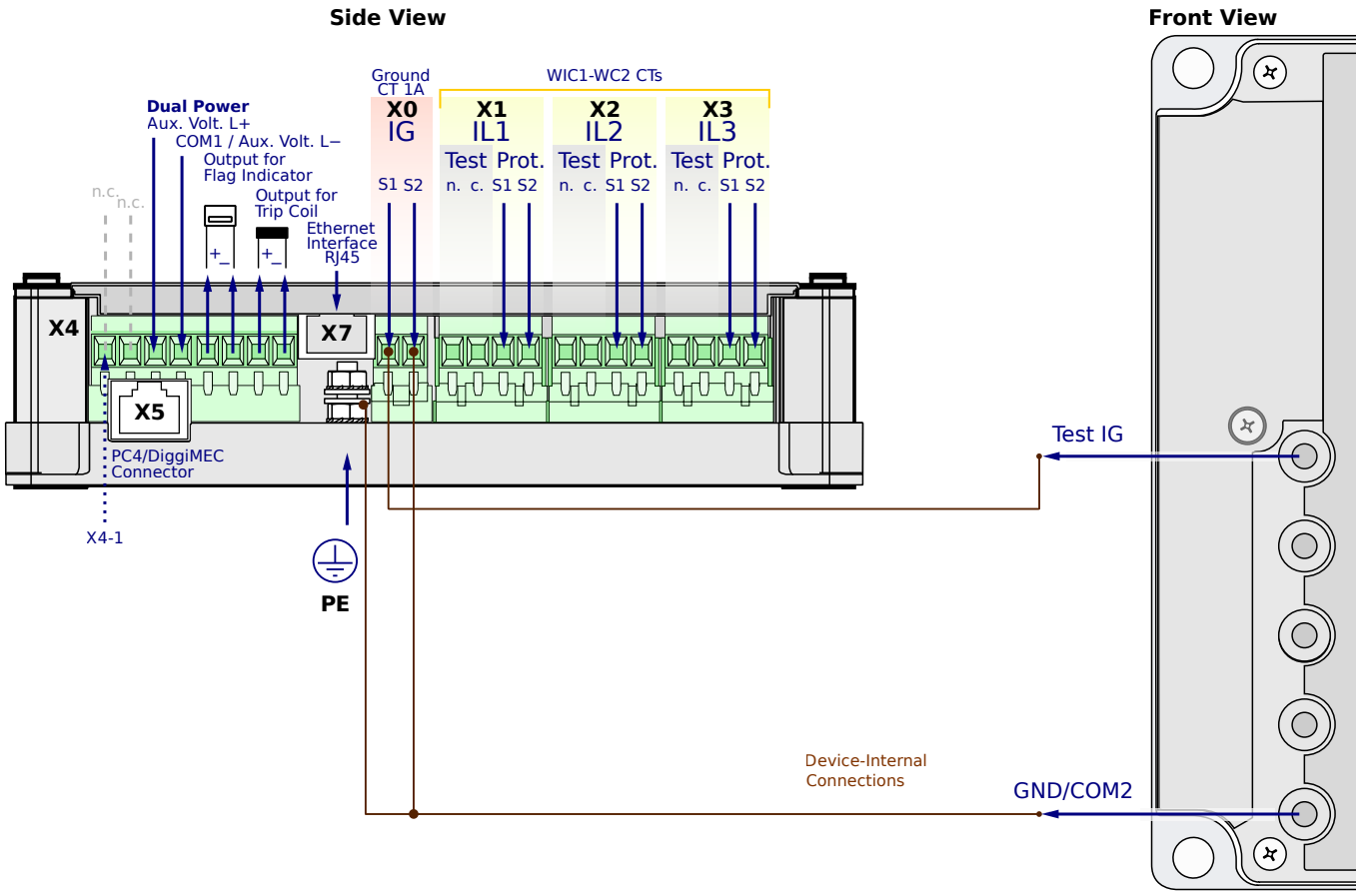



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM1SCH

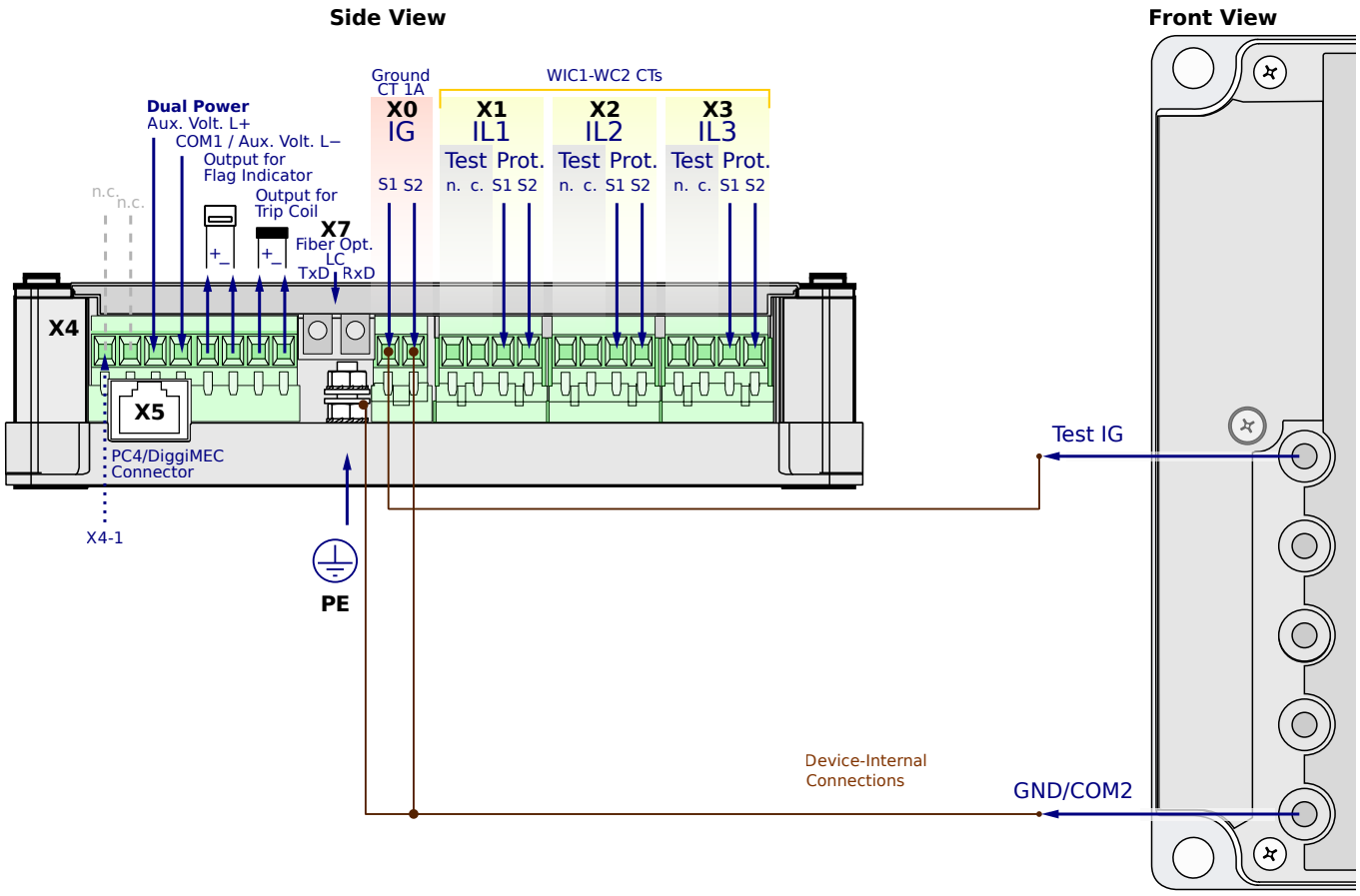



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM1SL0

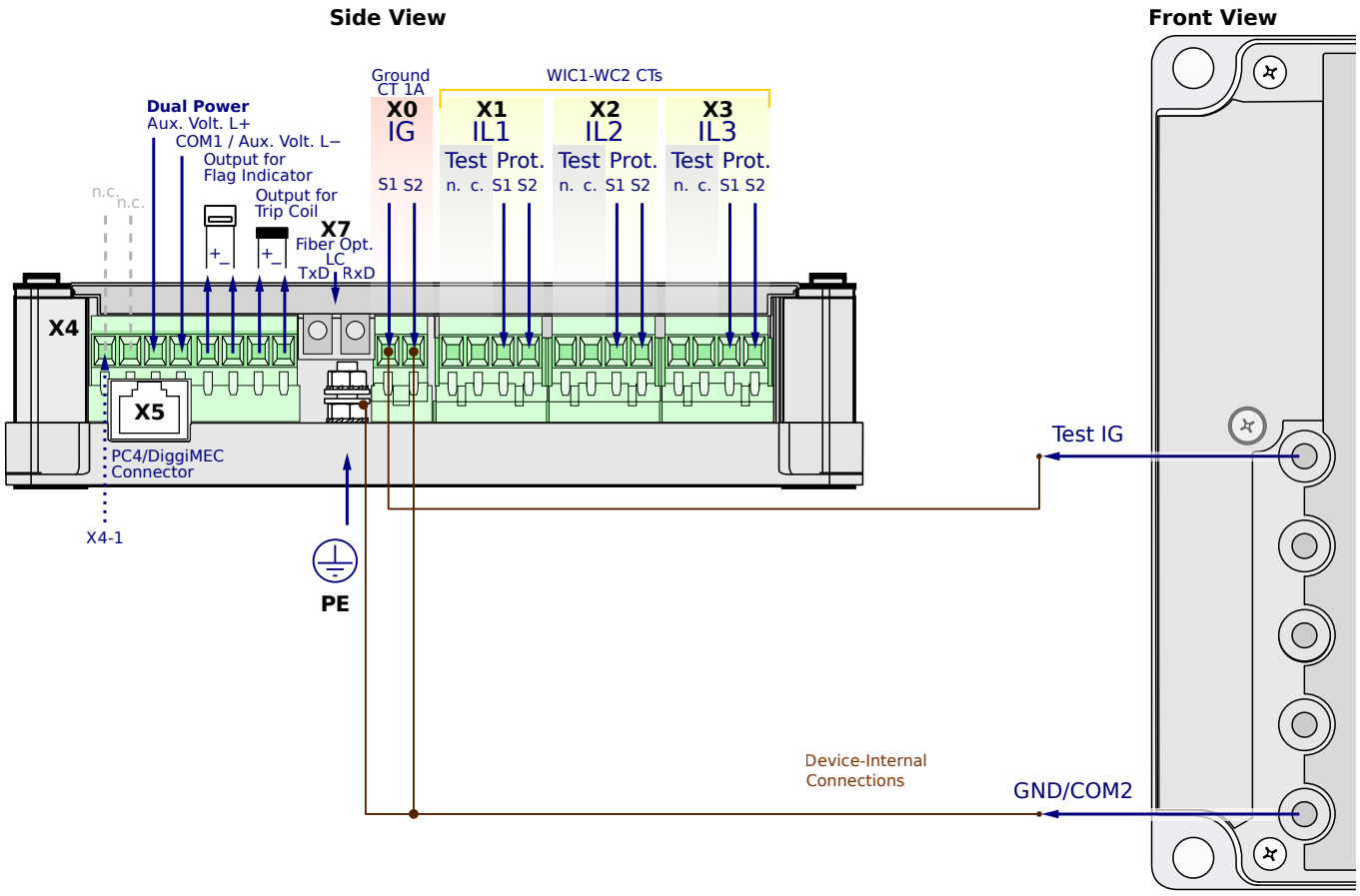



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM1SLH

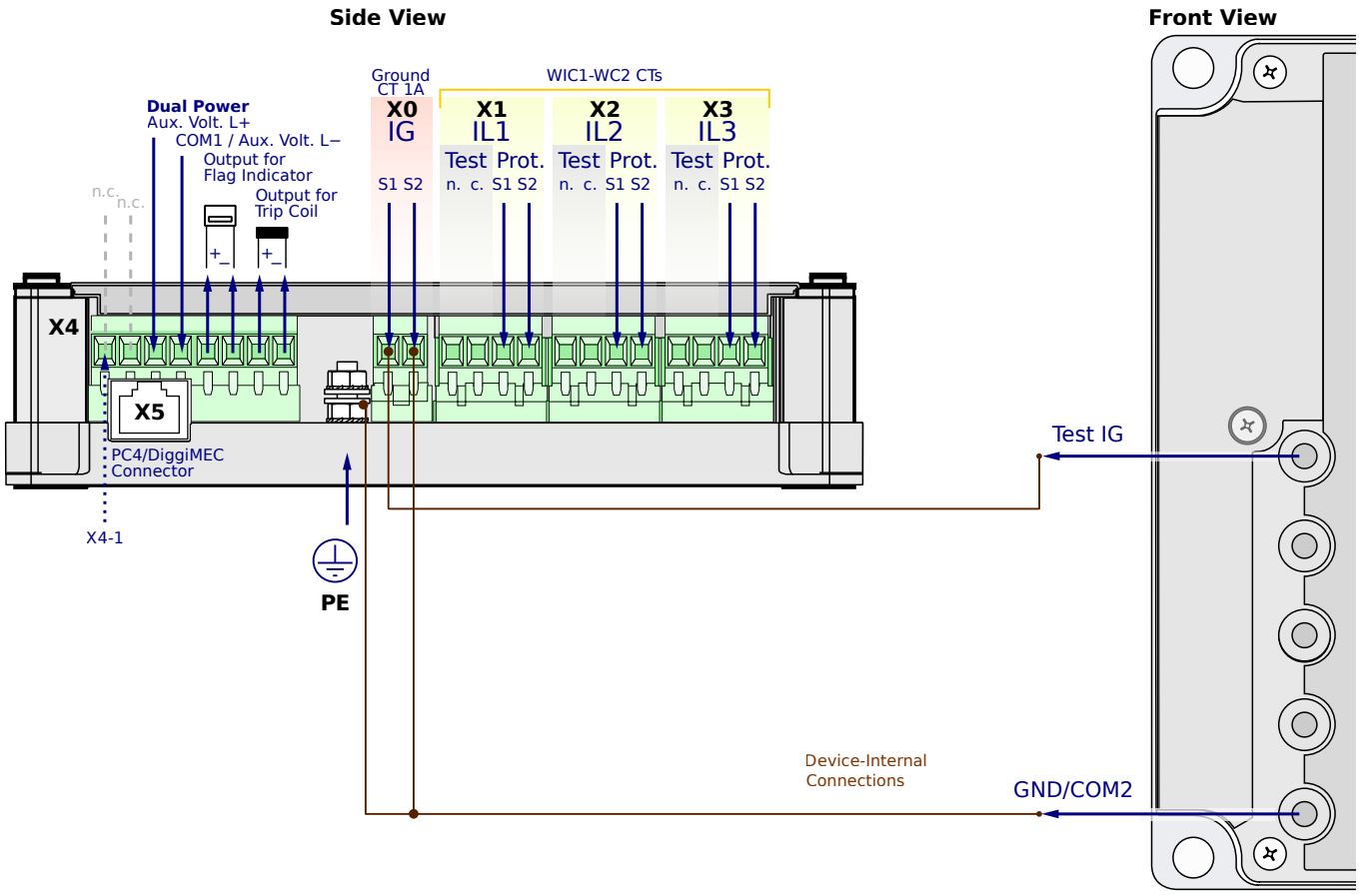



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM1AA0

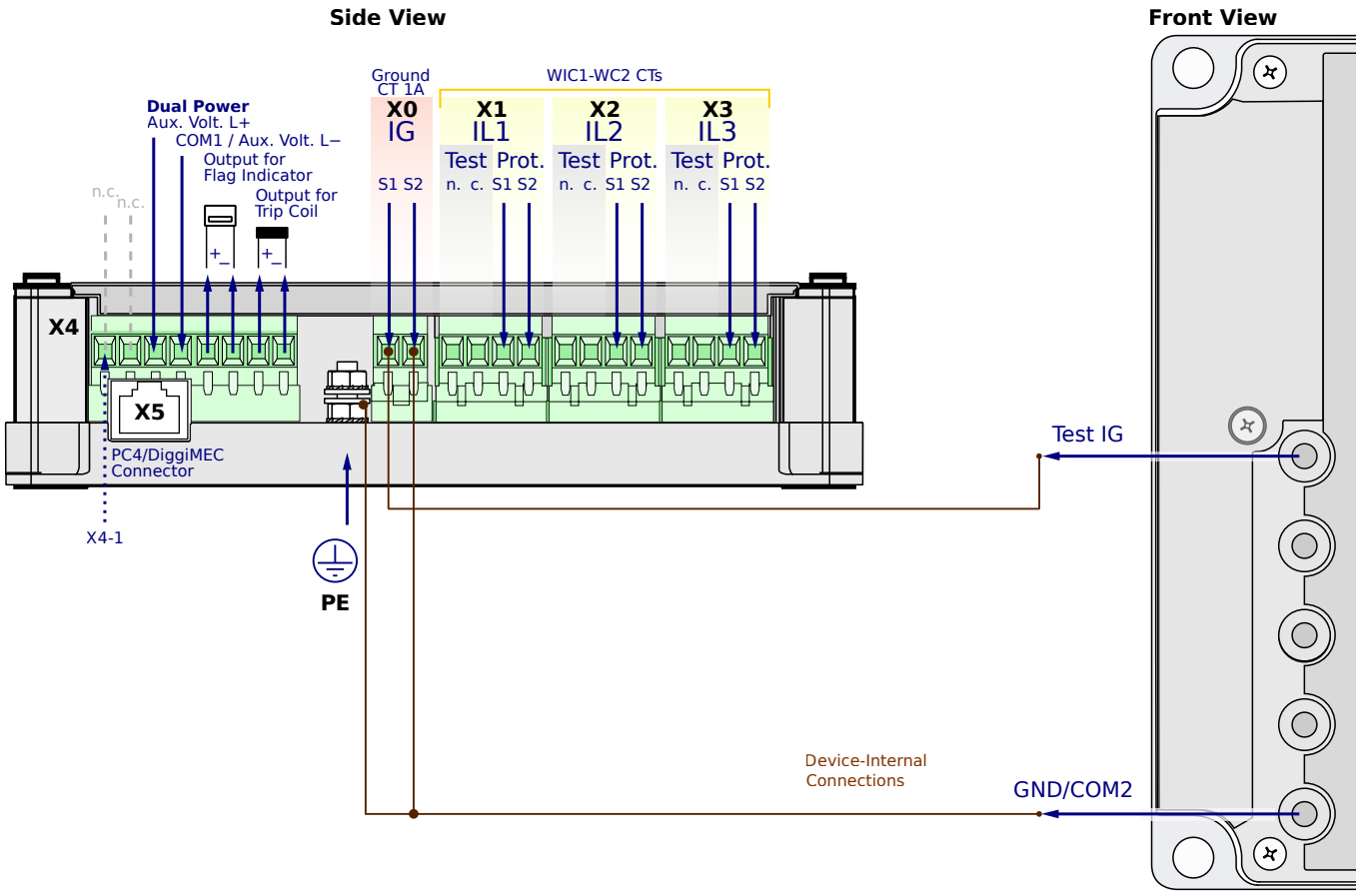



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM1AAH

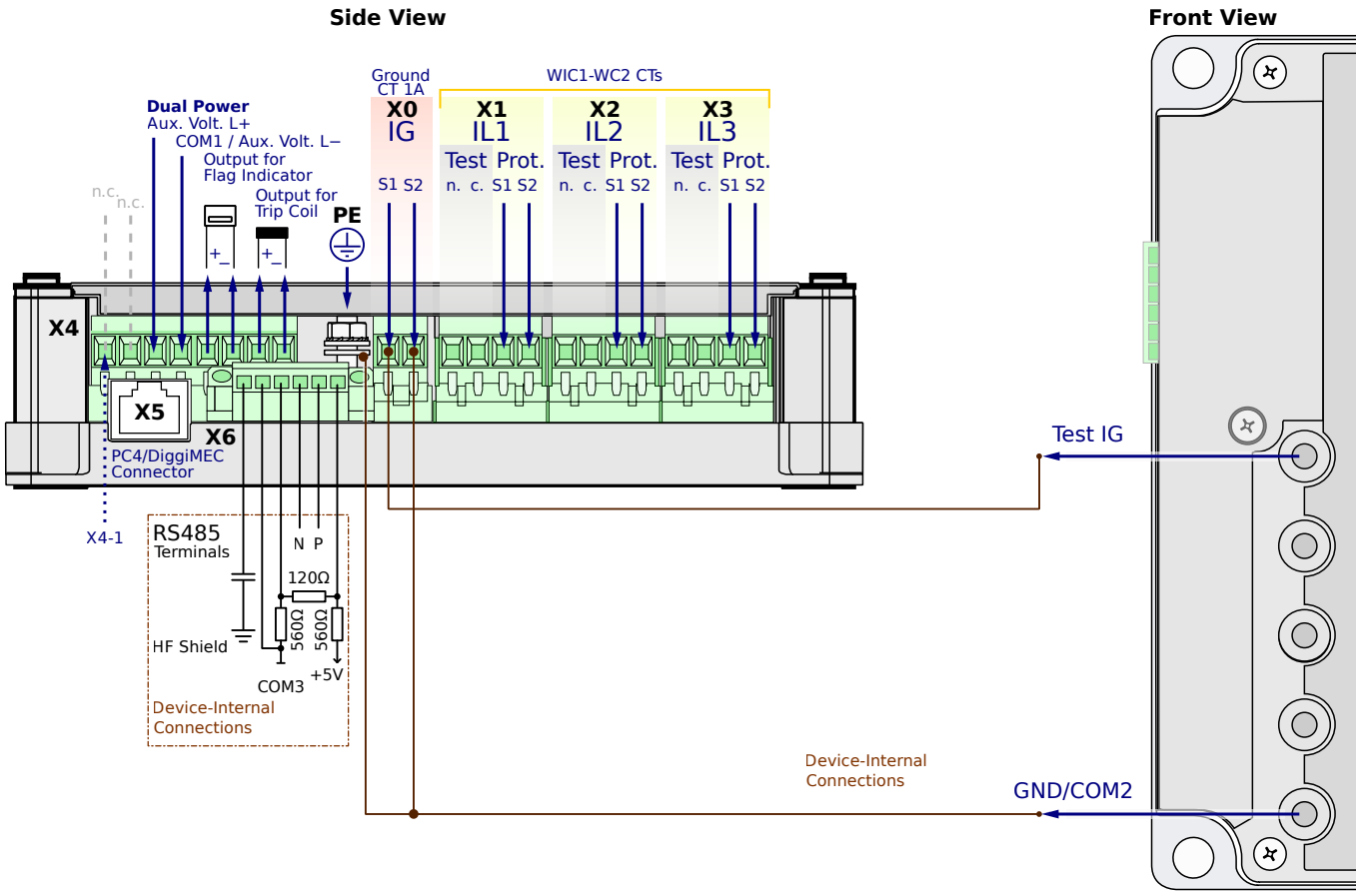



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
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**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM1AB0

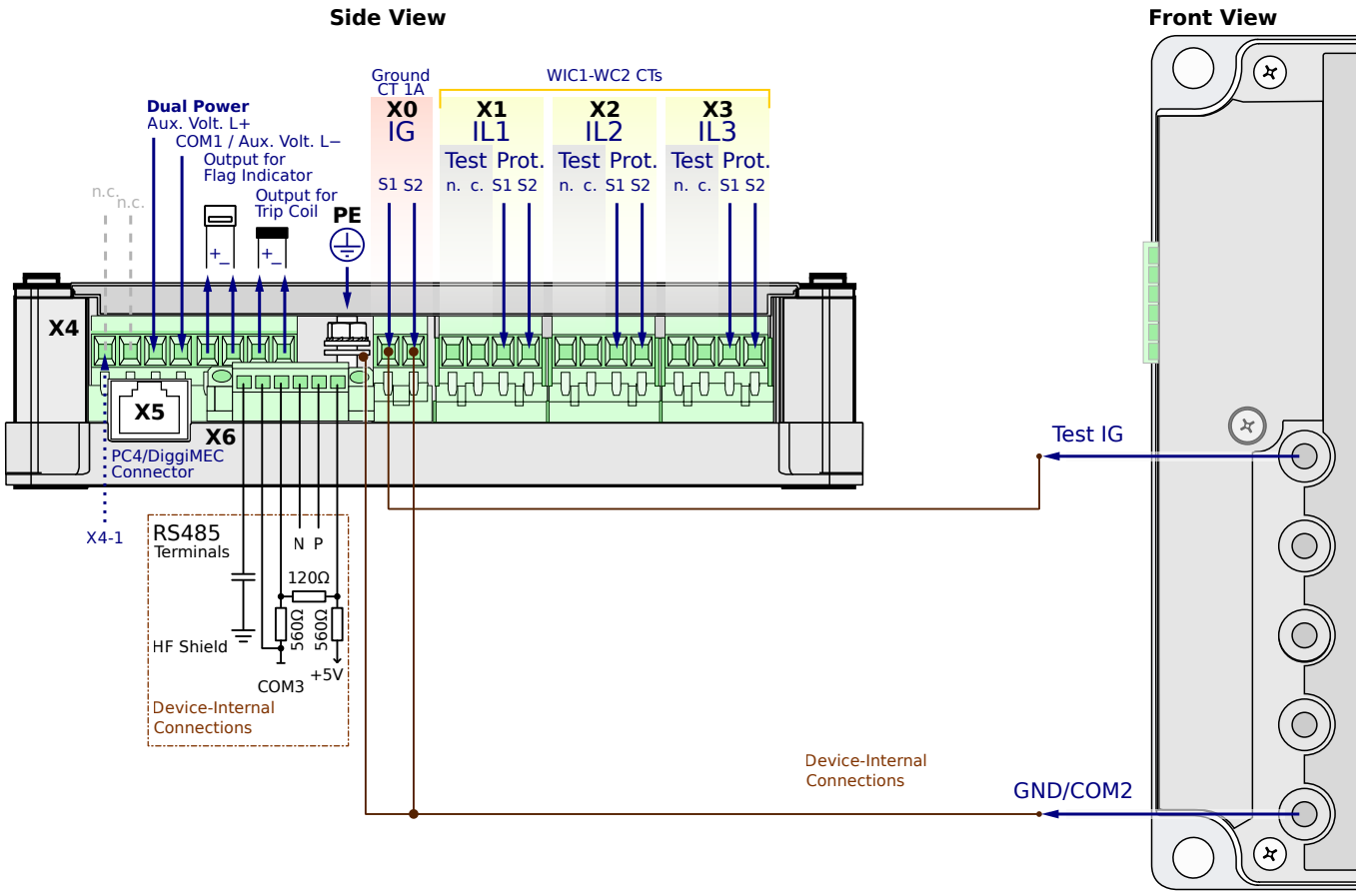



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM1ABH

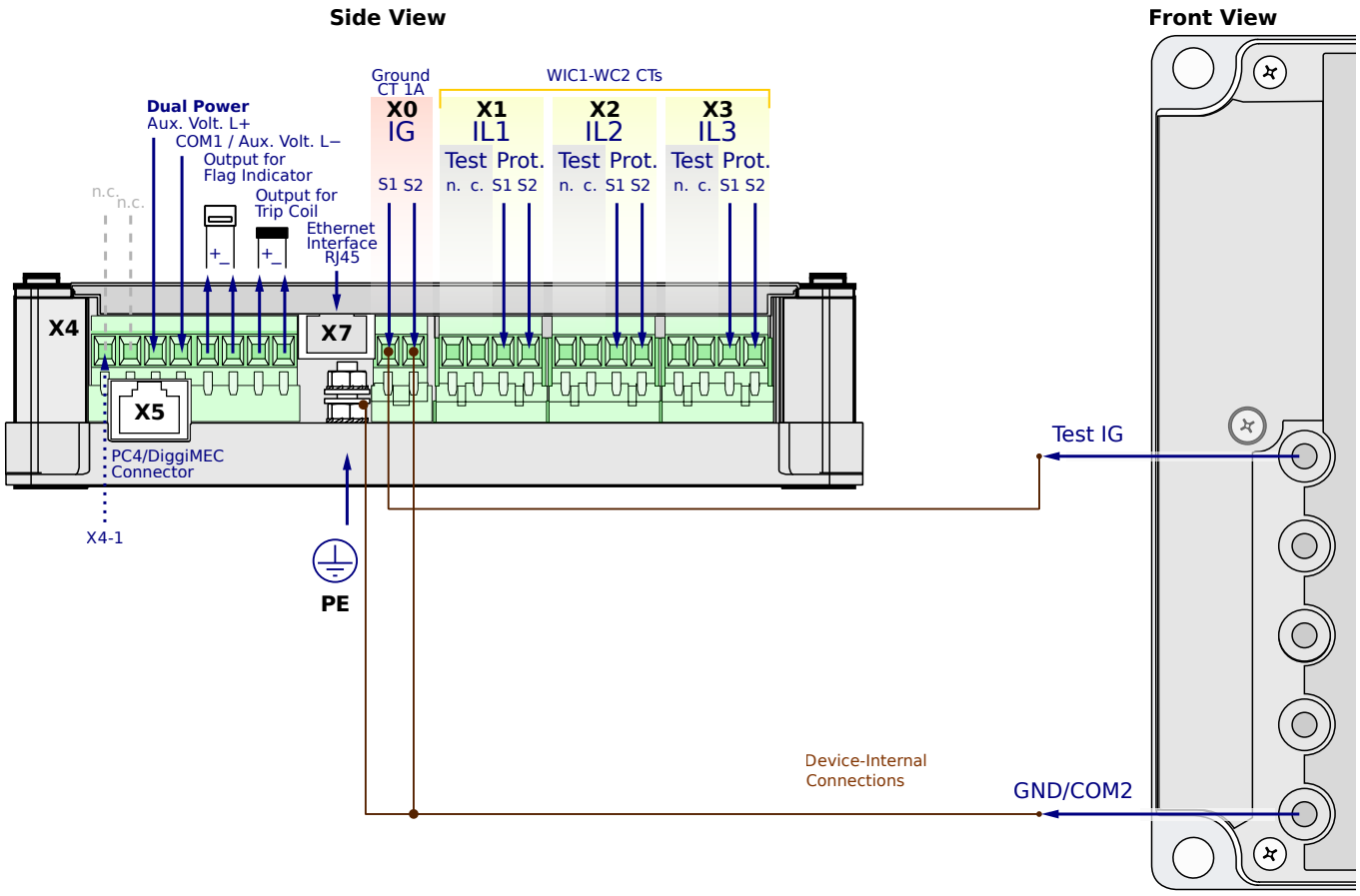



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM1AC0

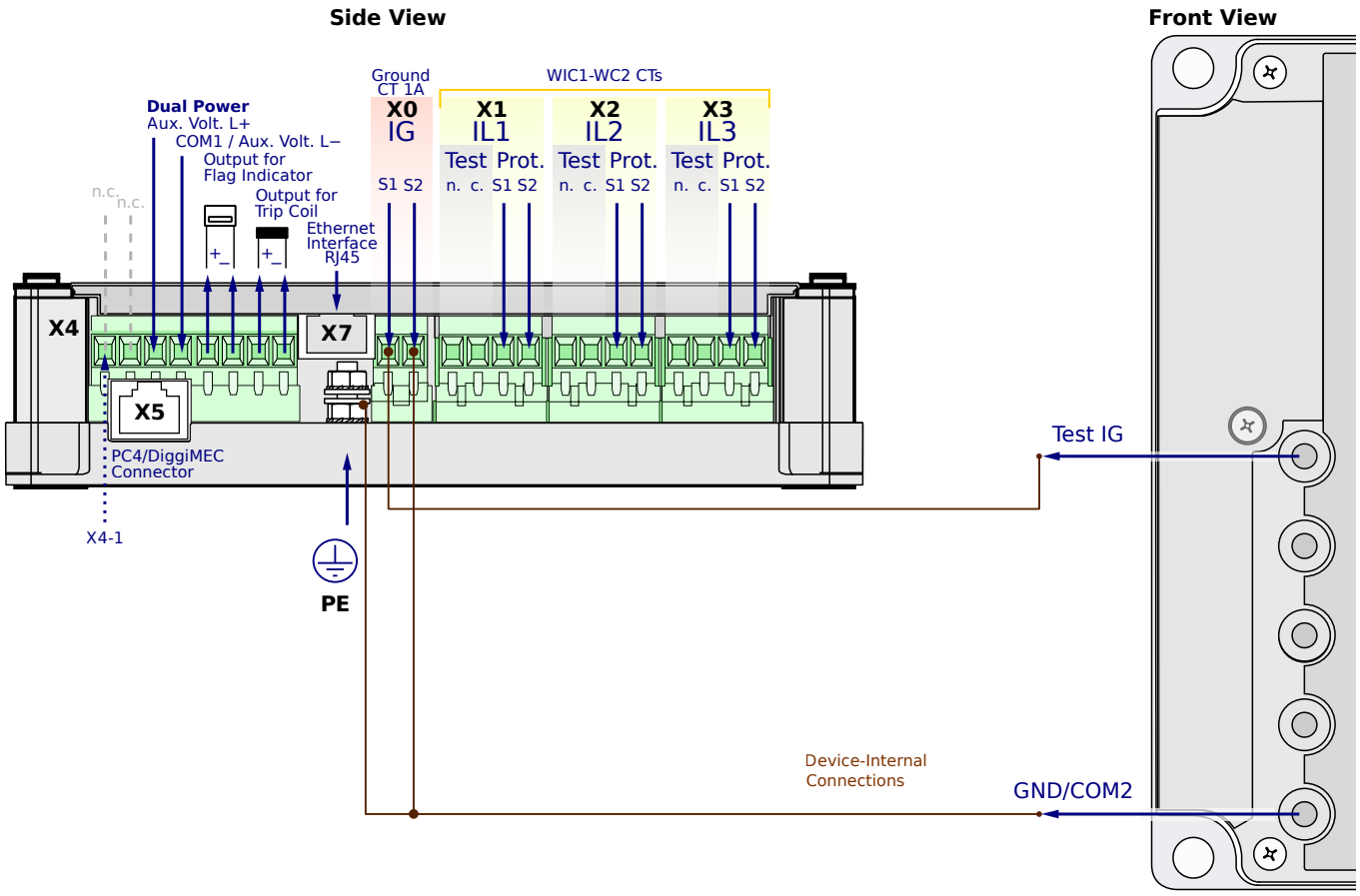



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM1ACH

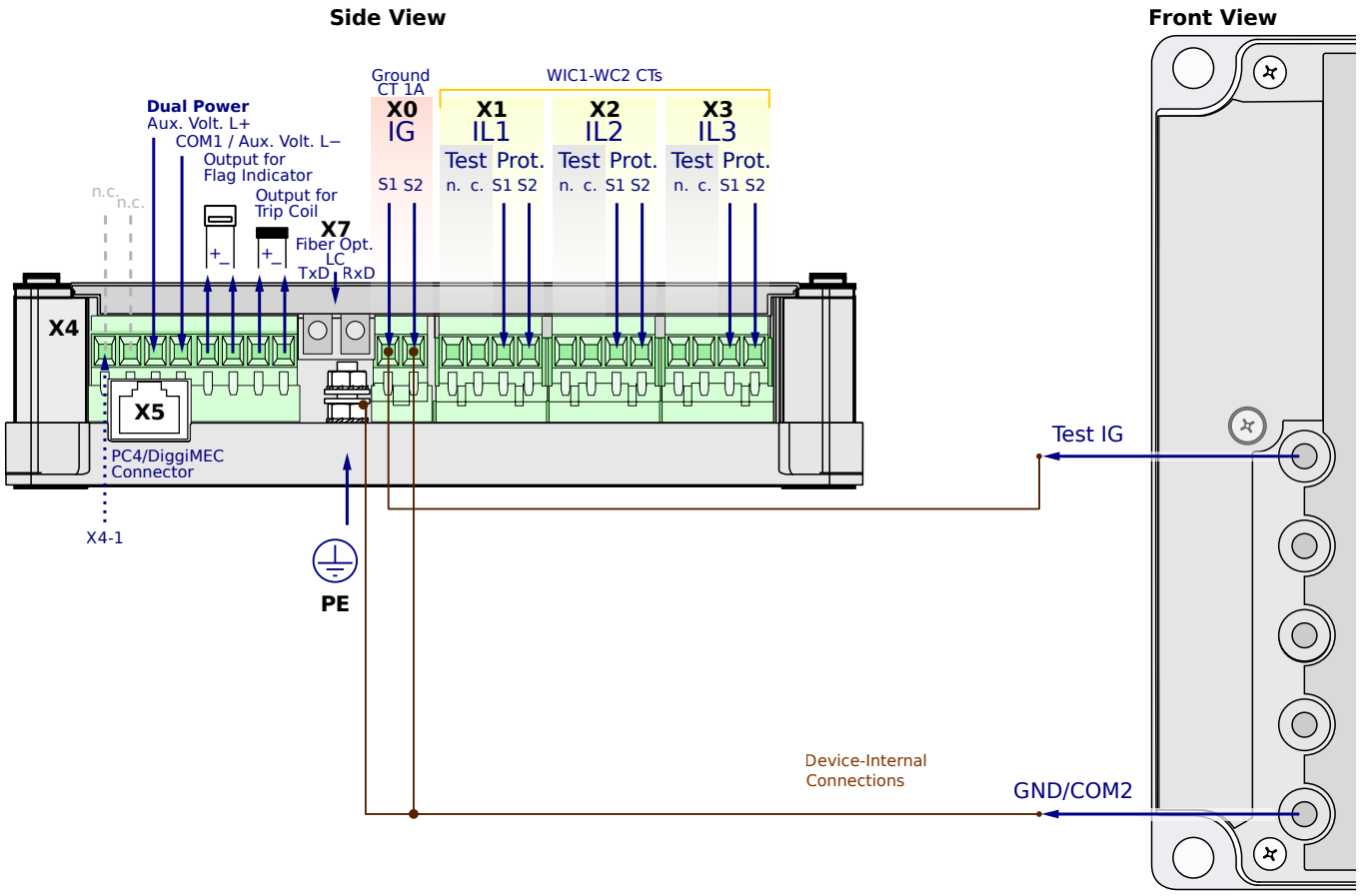



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM1AL0

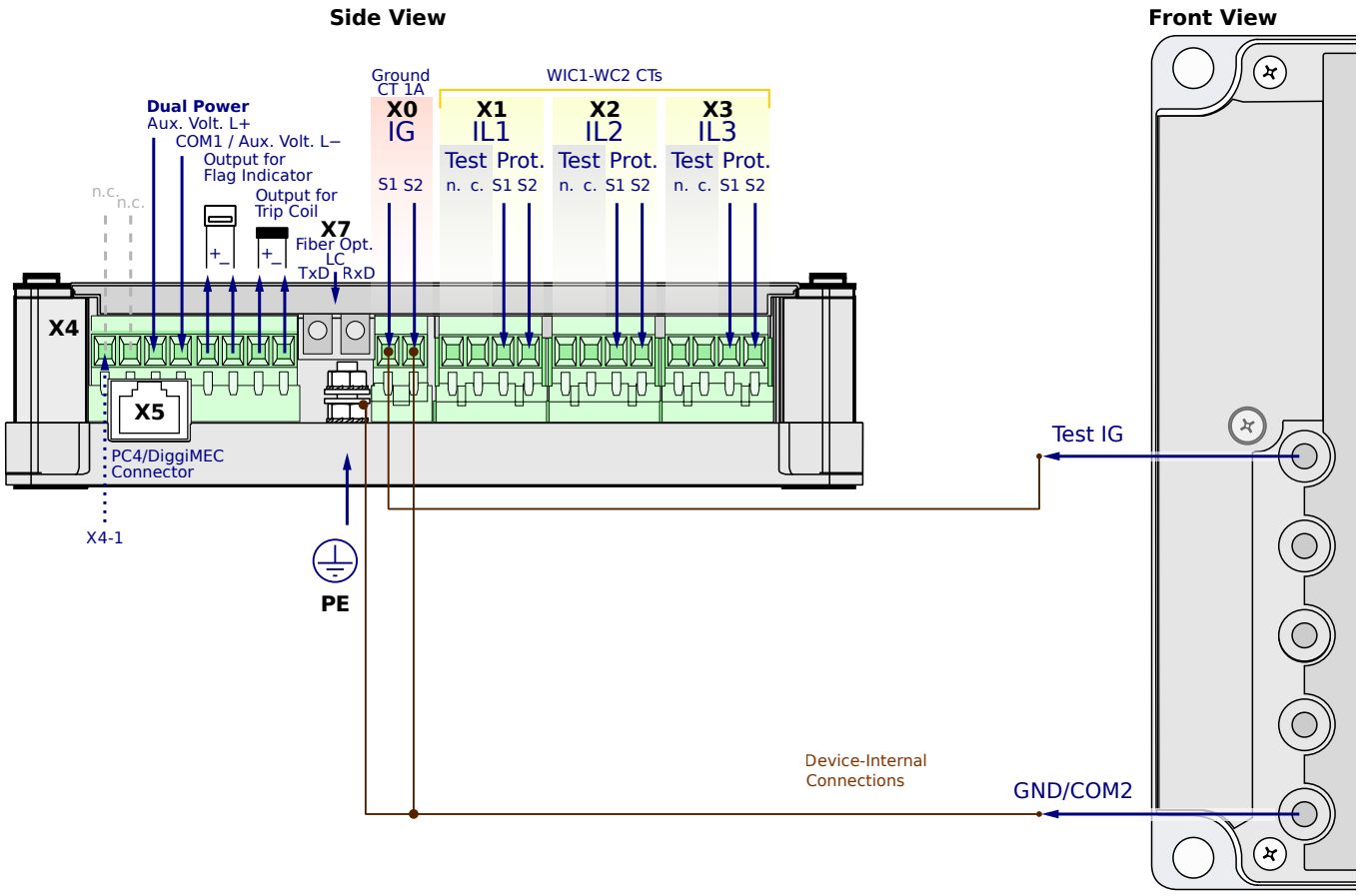



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM1ALH

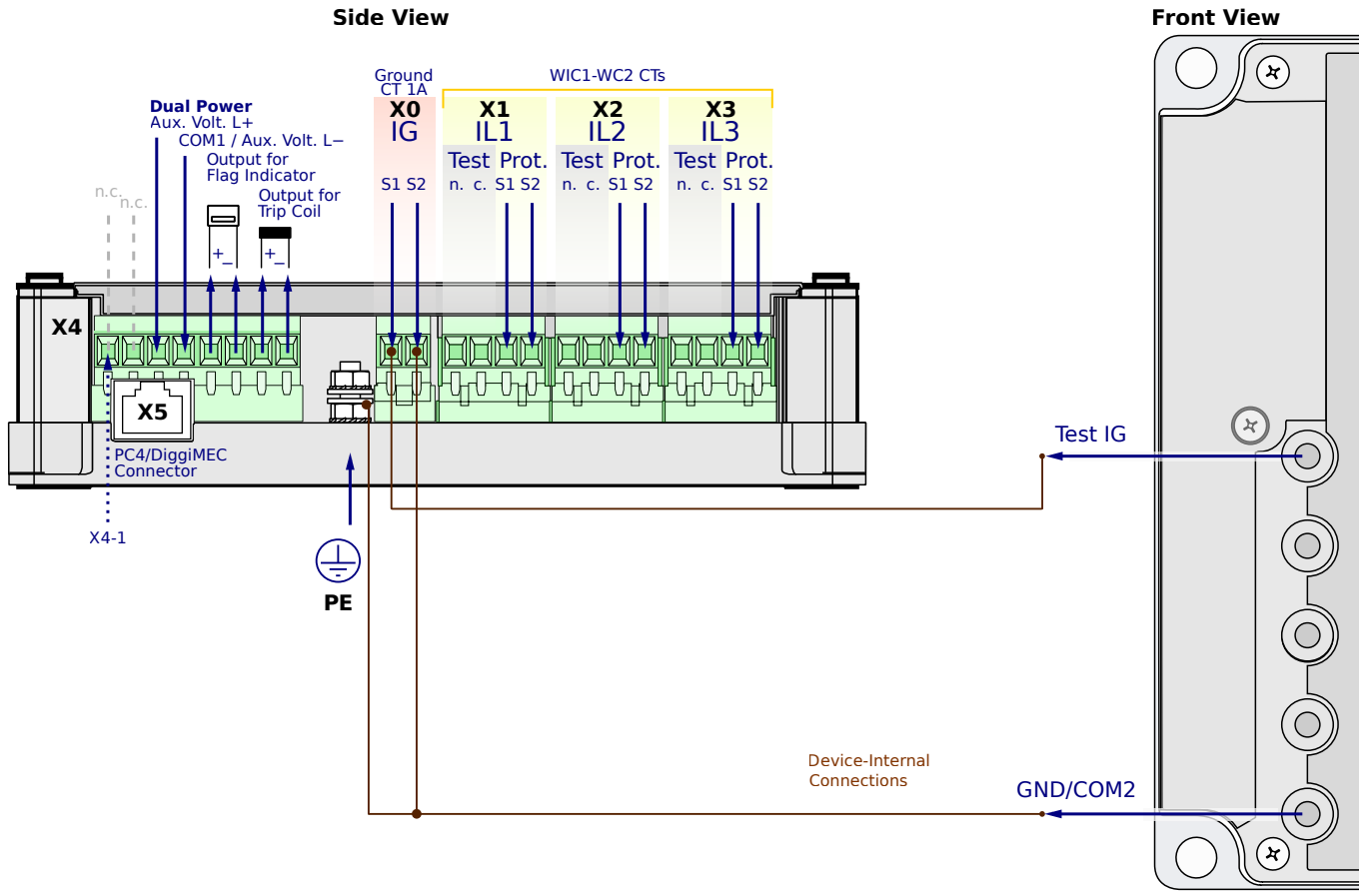



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM1PA0

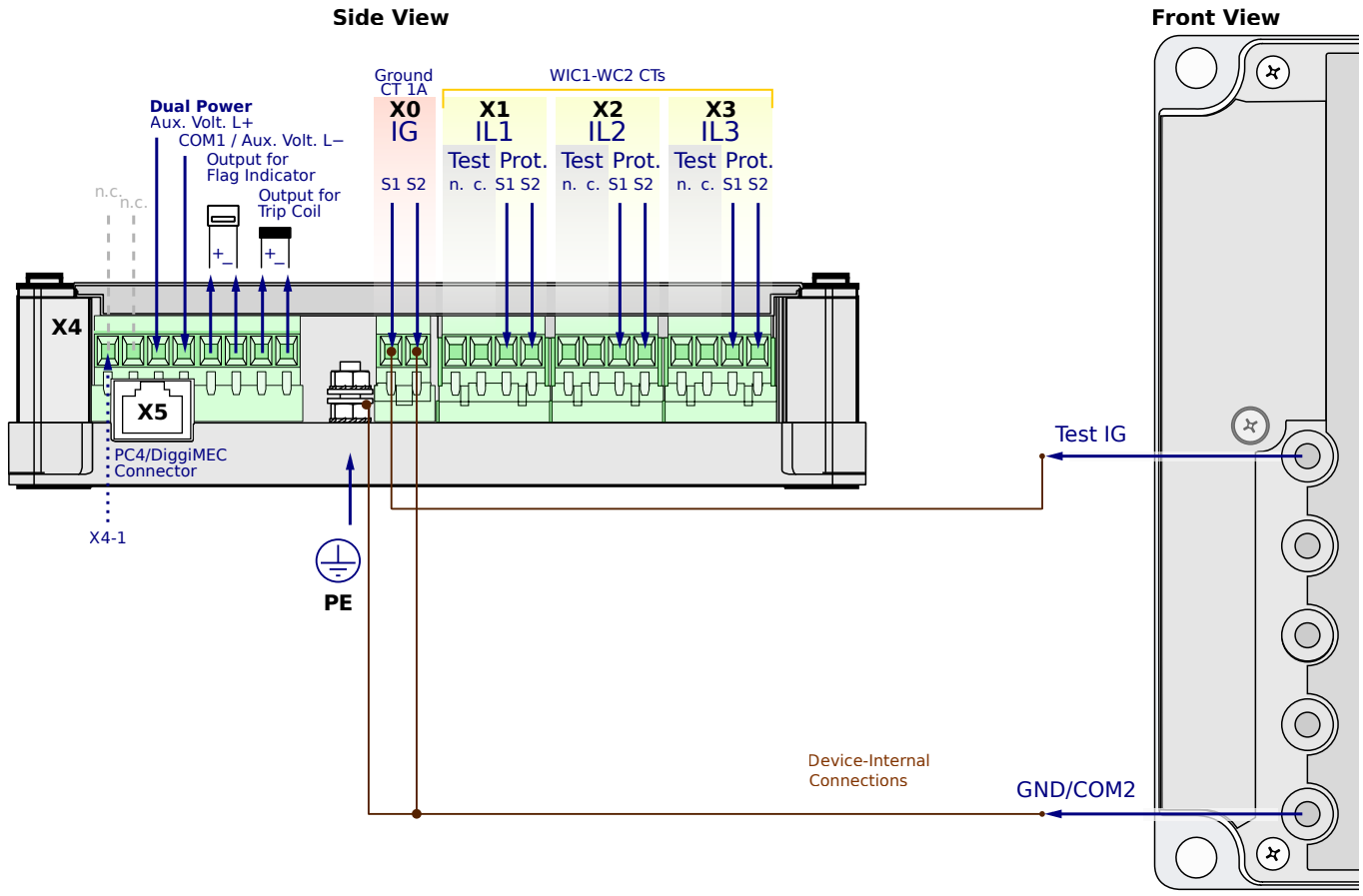



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM1PAH

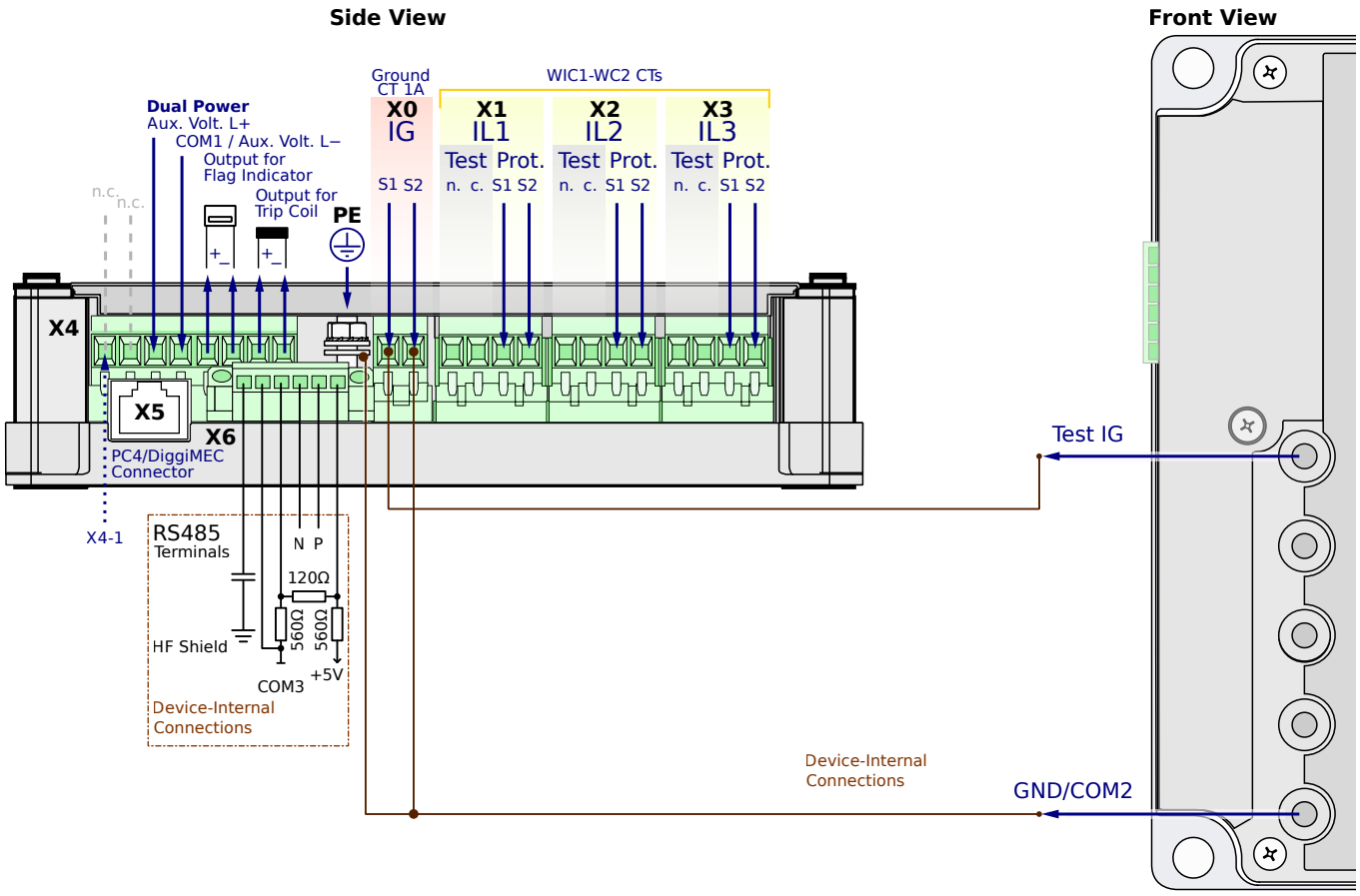



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# WIC1-4DG0CM1PB0

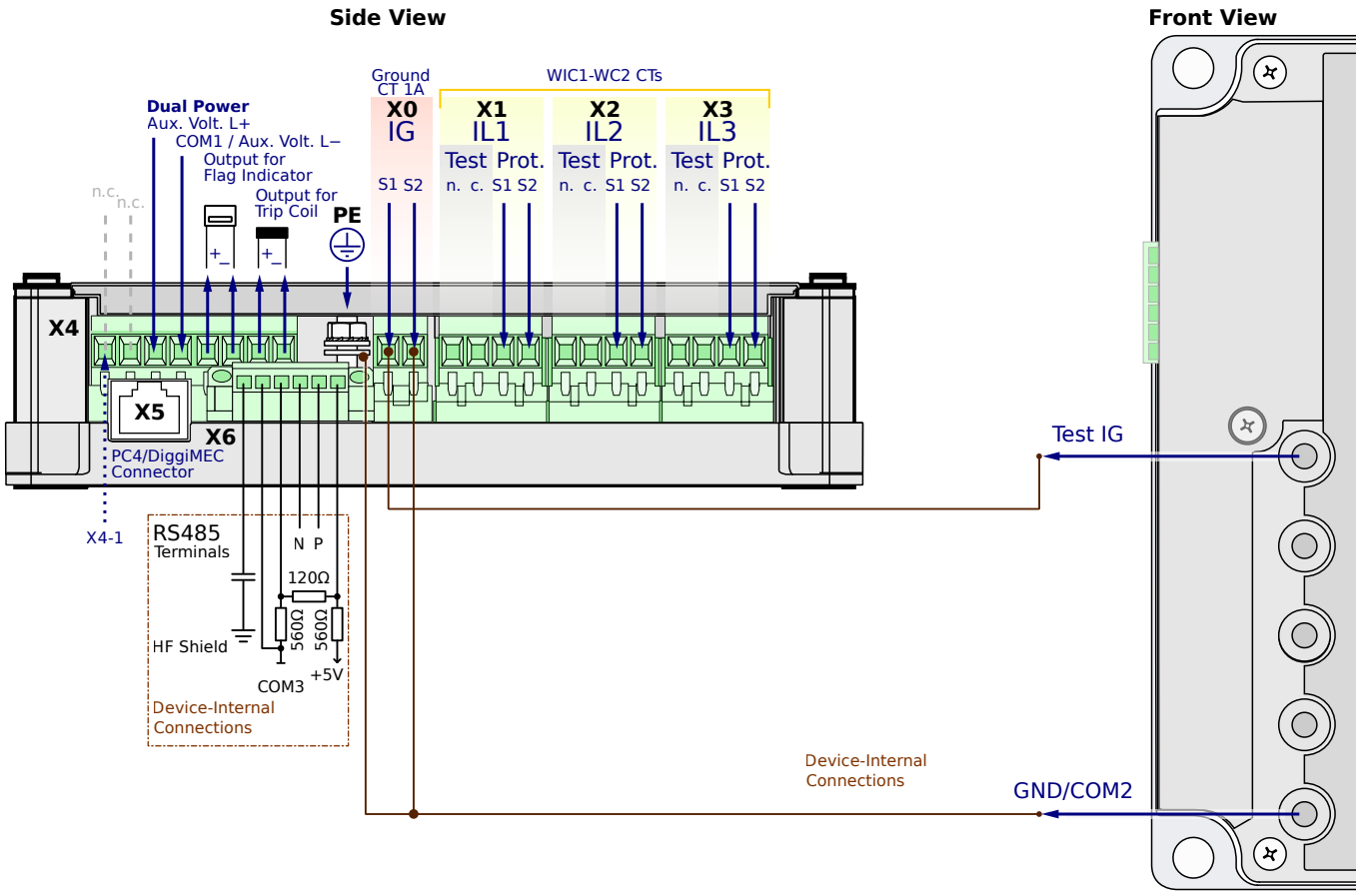



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM1PBH

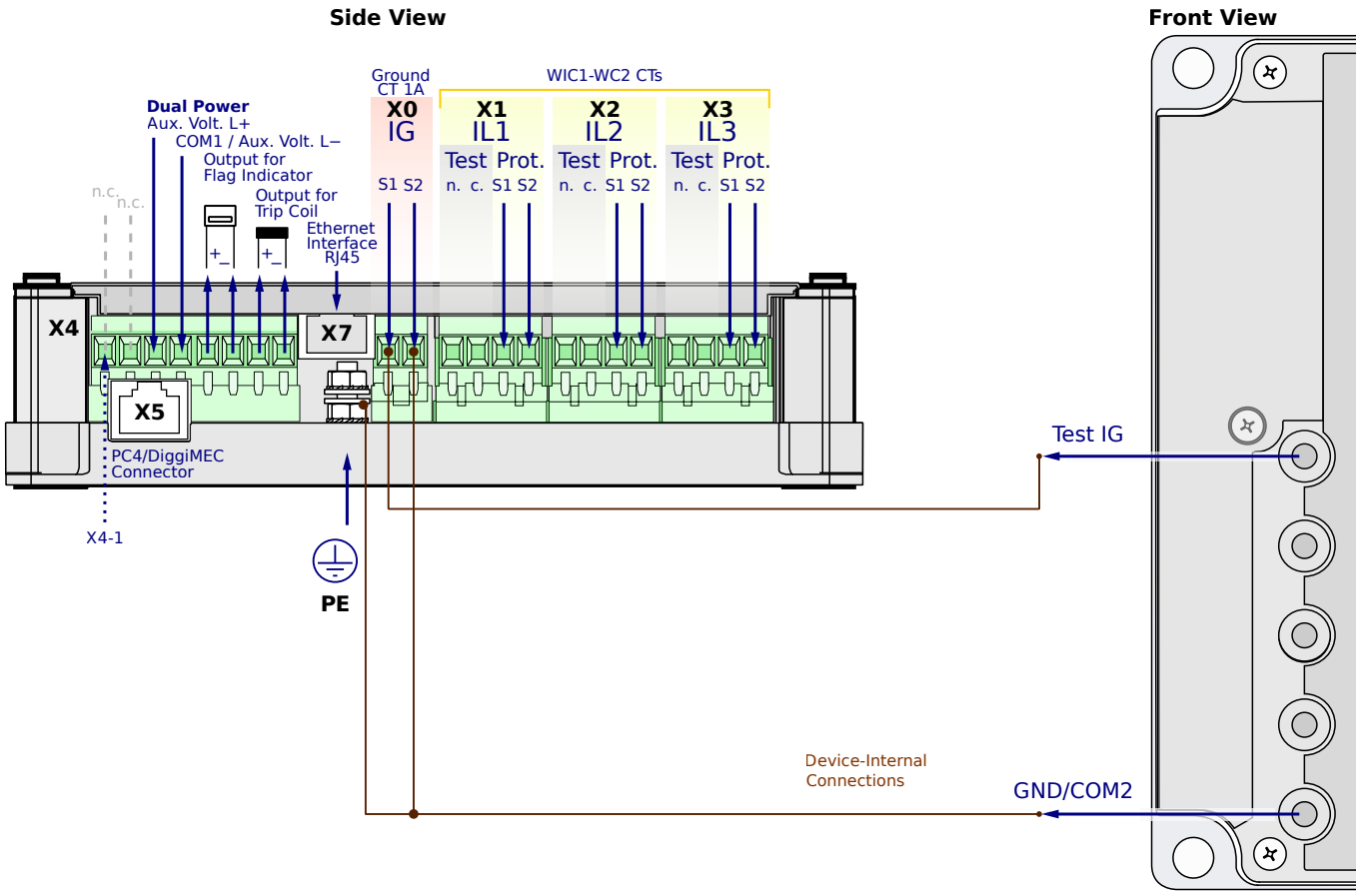



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM1PC0

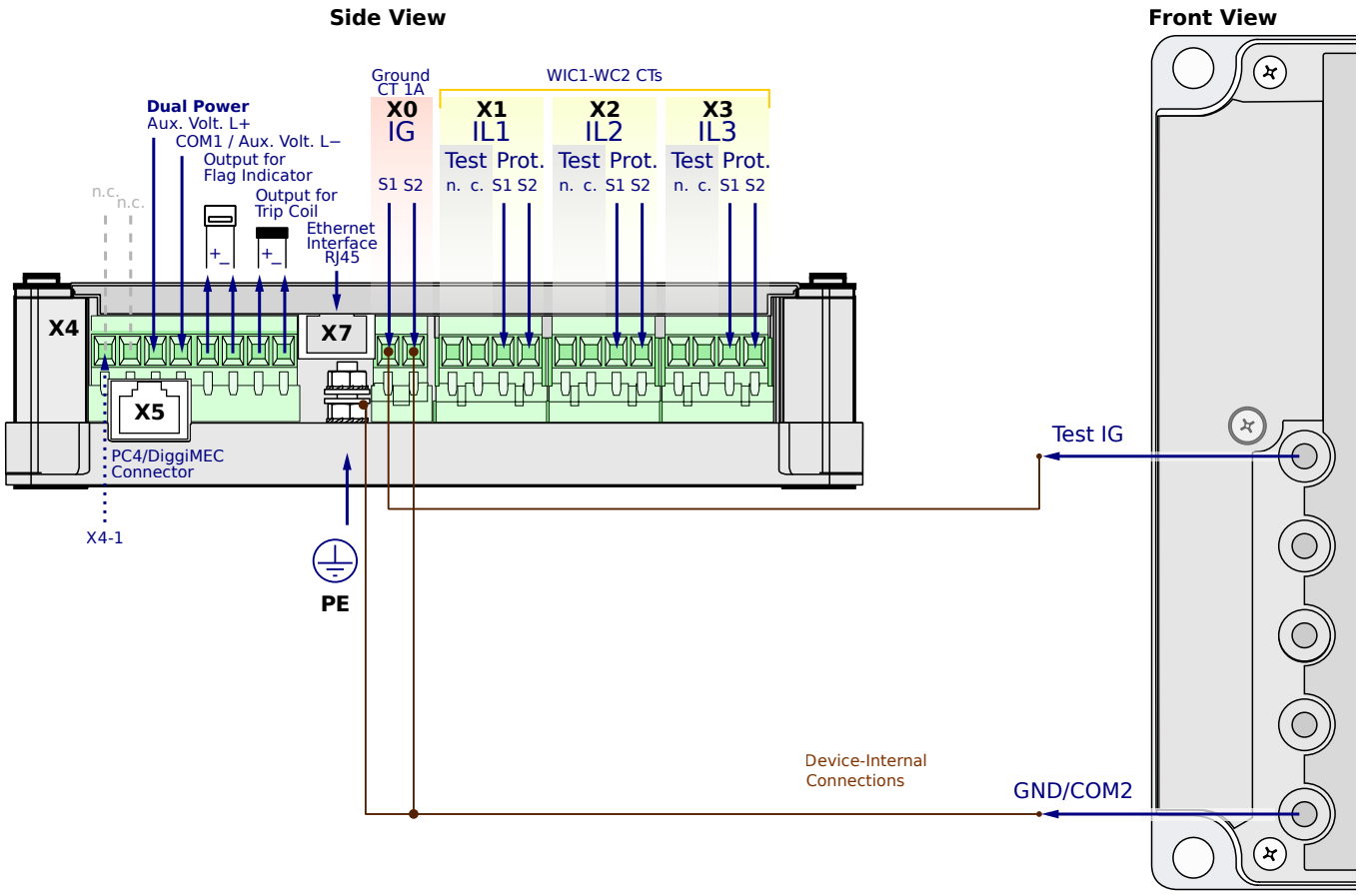



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM1PCH

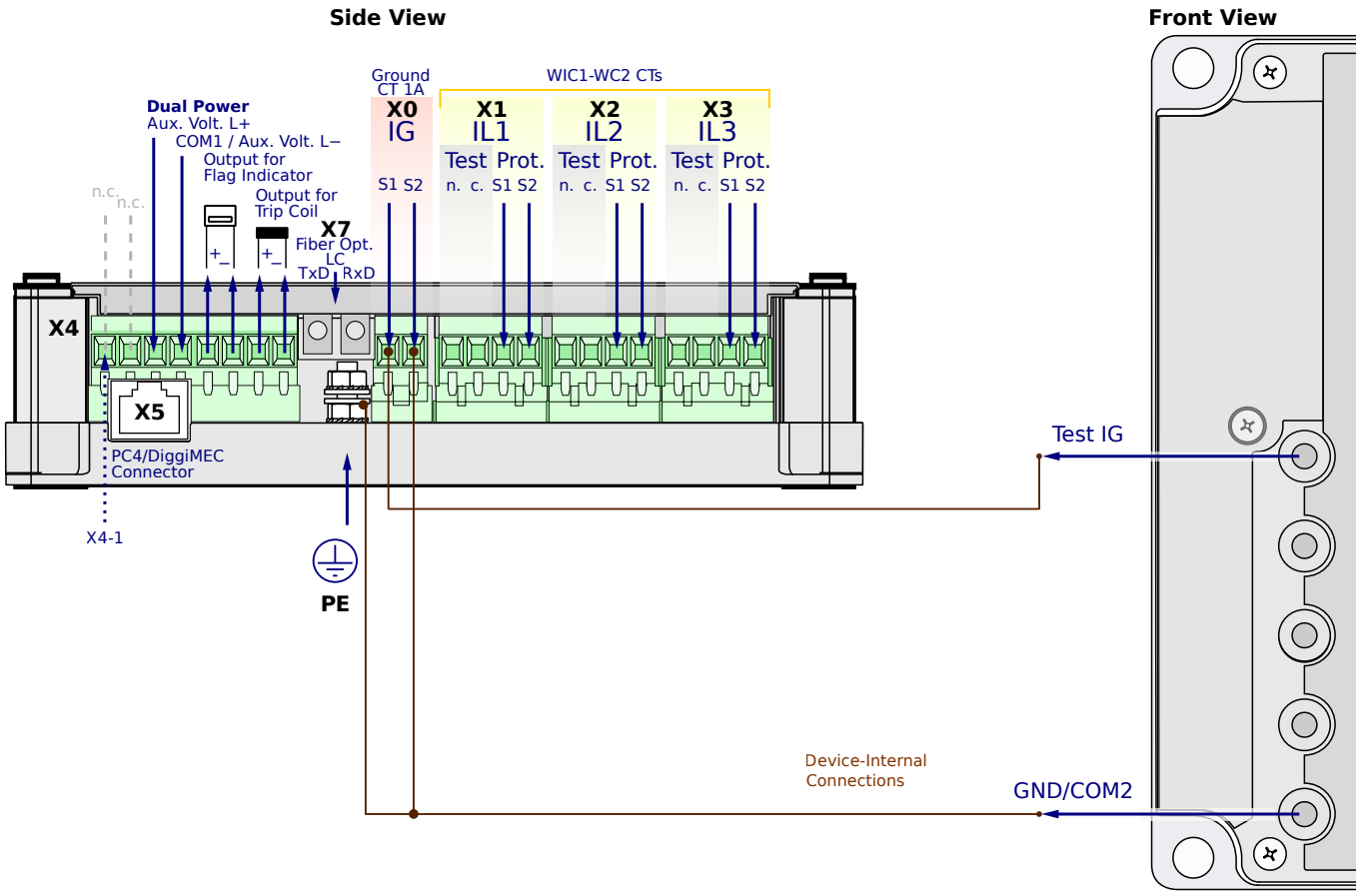



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM1PL0

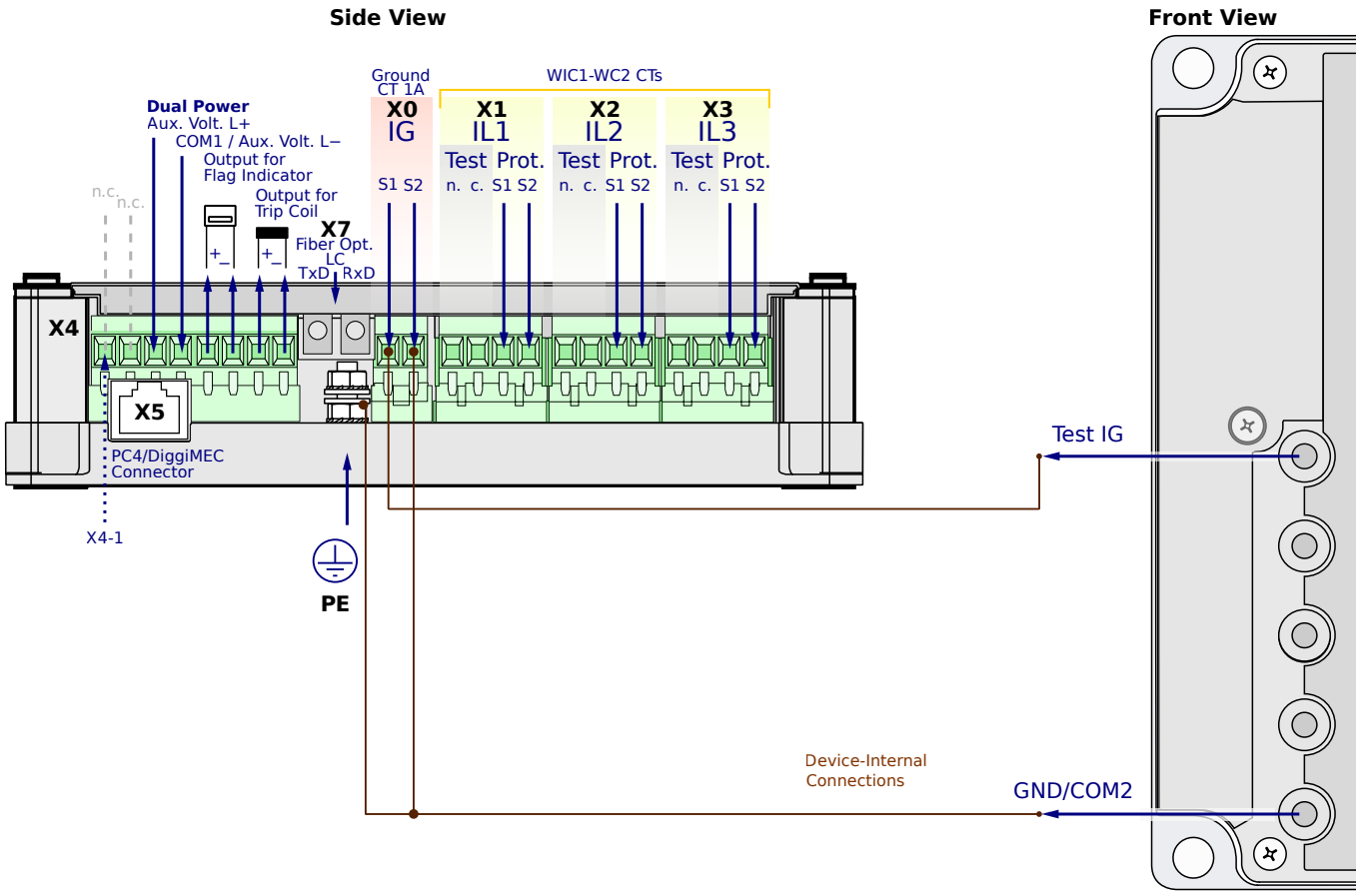



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**PE** – Protective Earth
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**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM1PLH

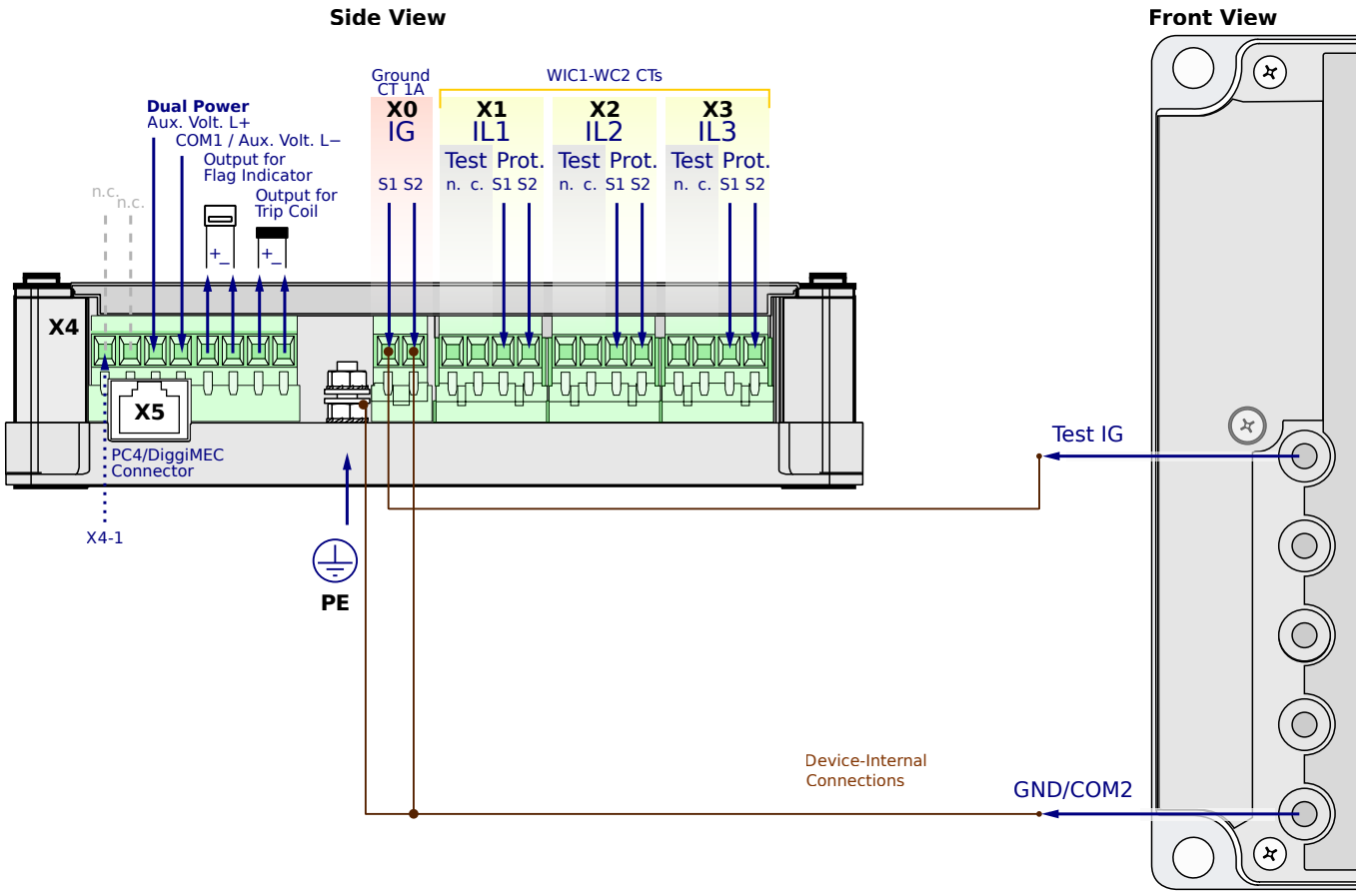



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM2SA0

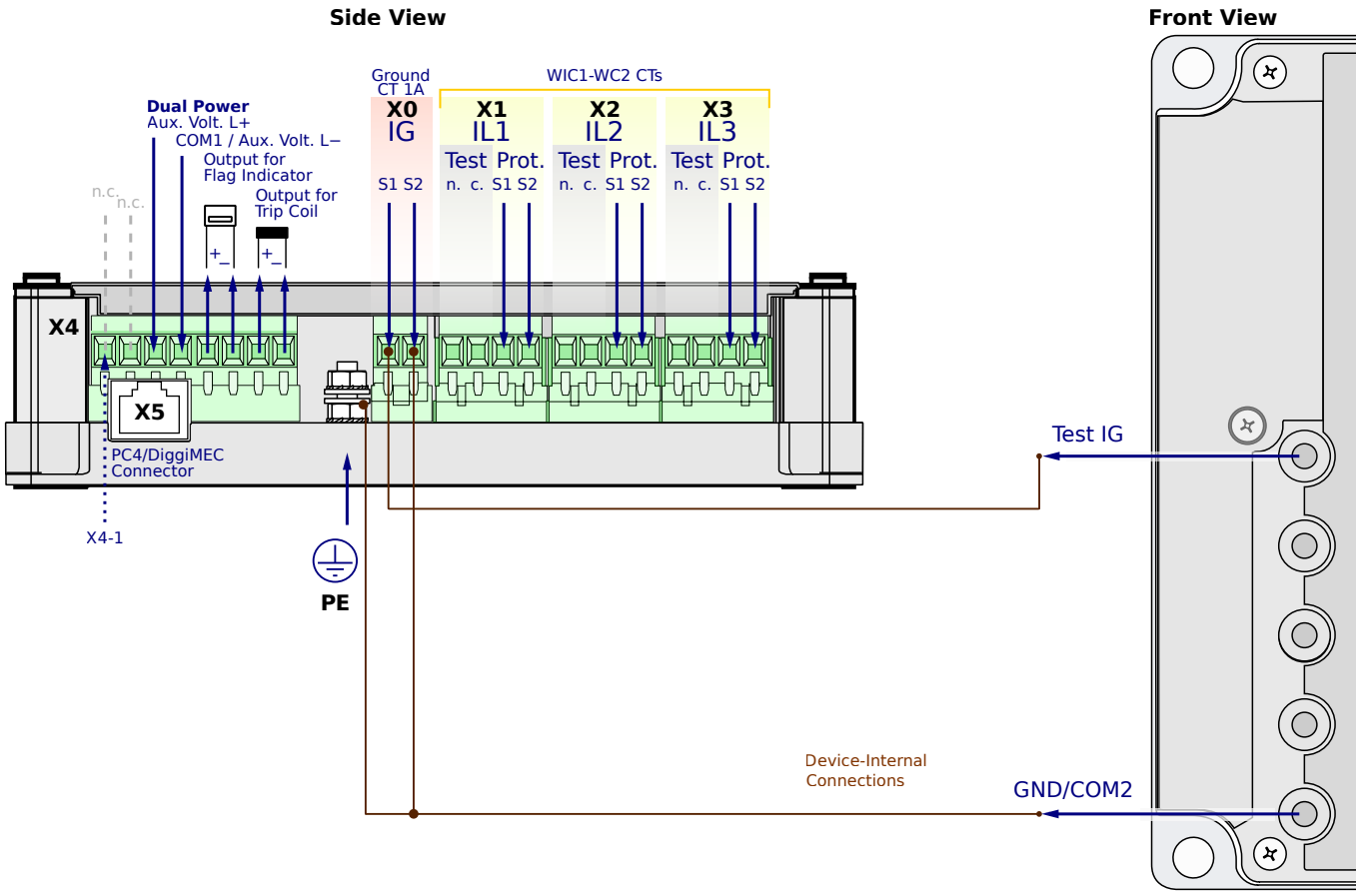



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM2SAH

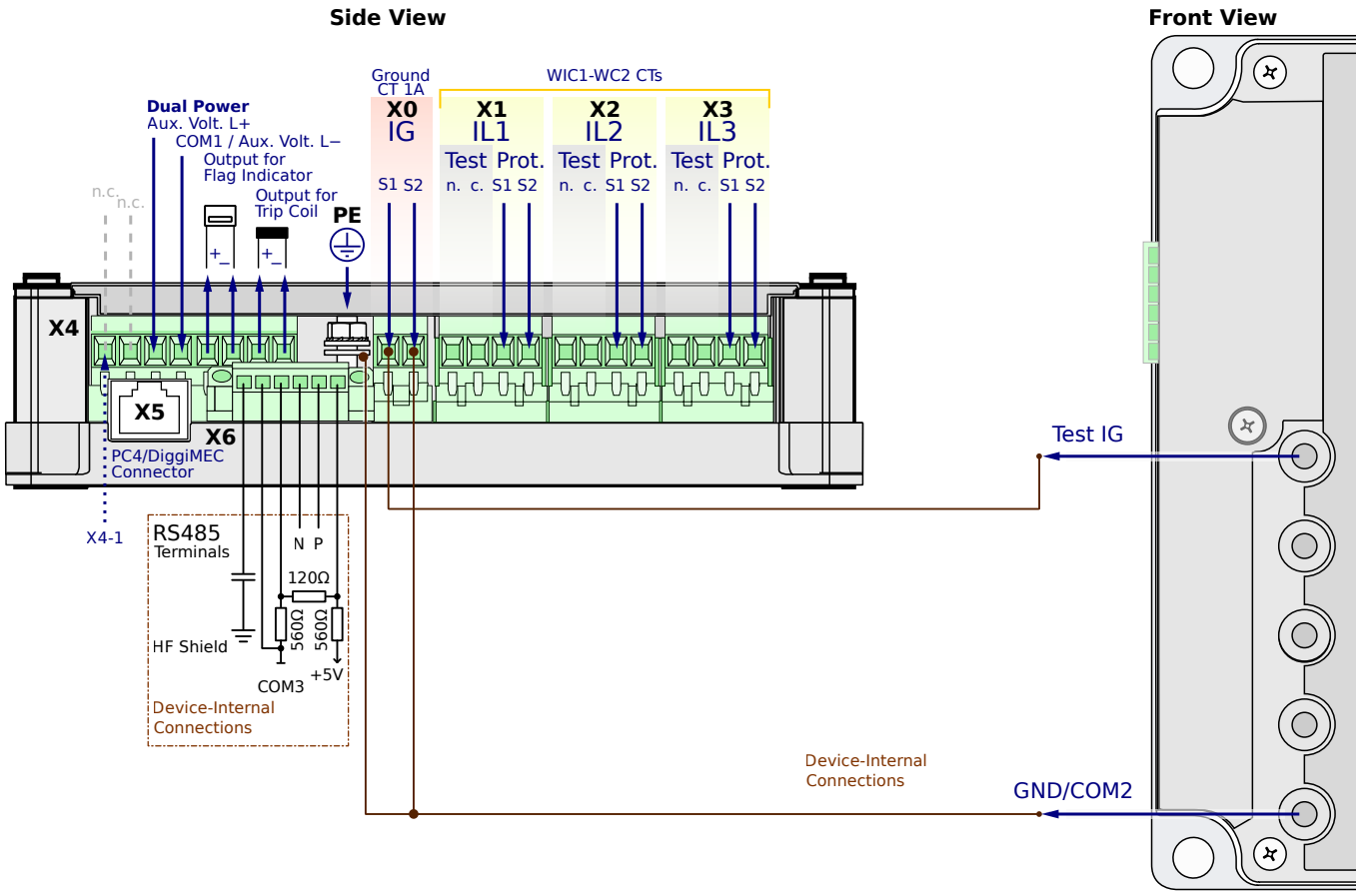



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM2SB0

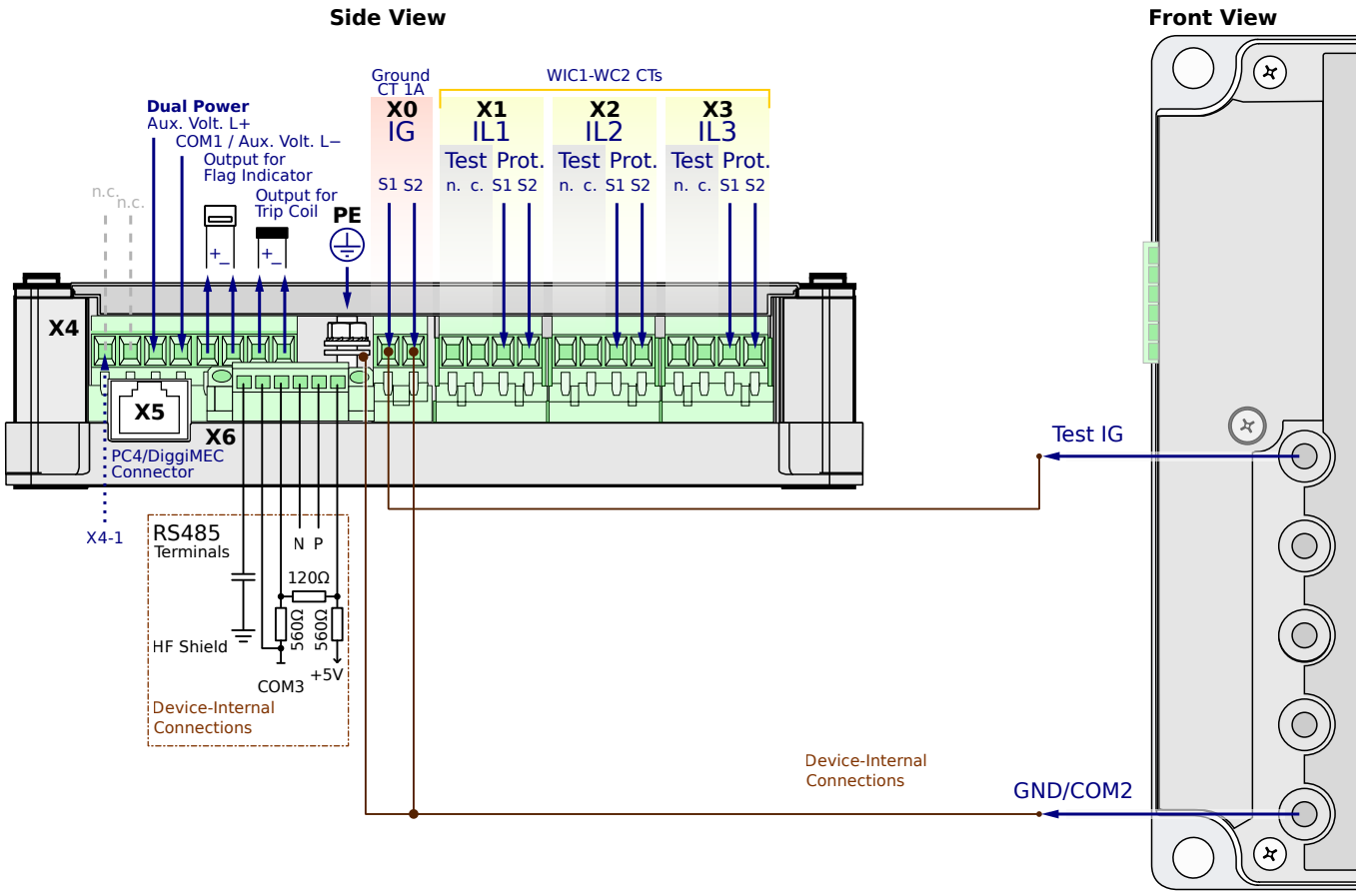



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- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM2SBH

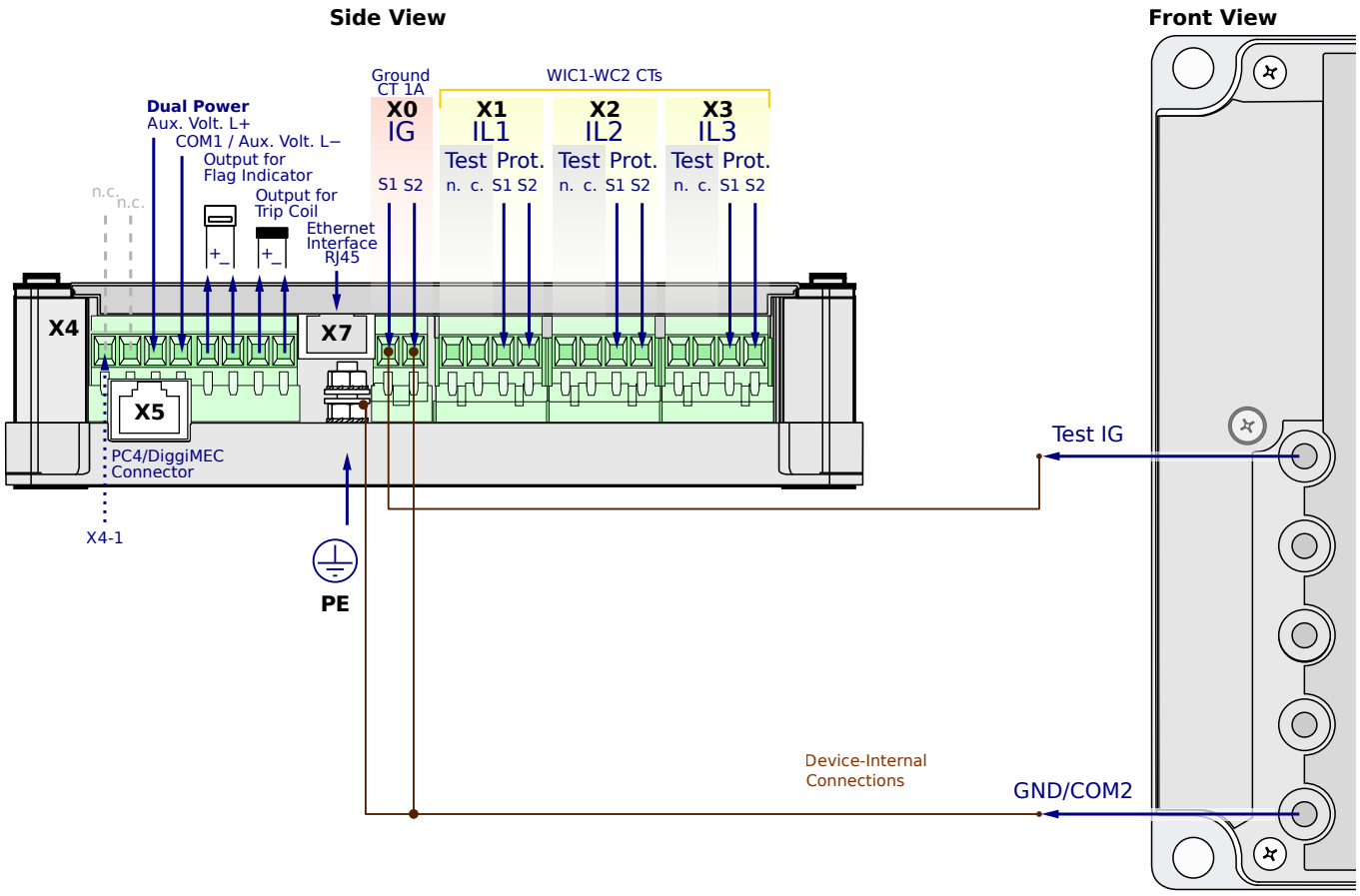



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM2SC0

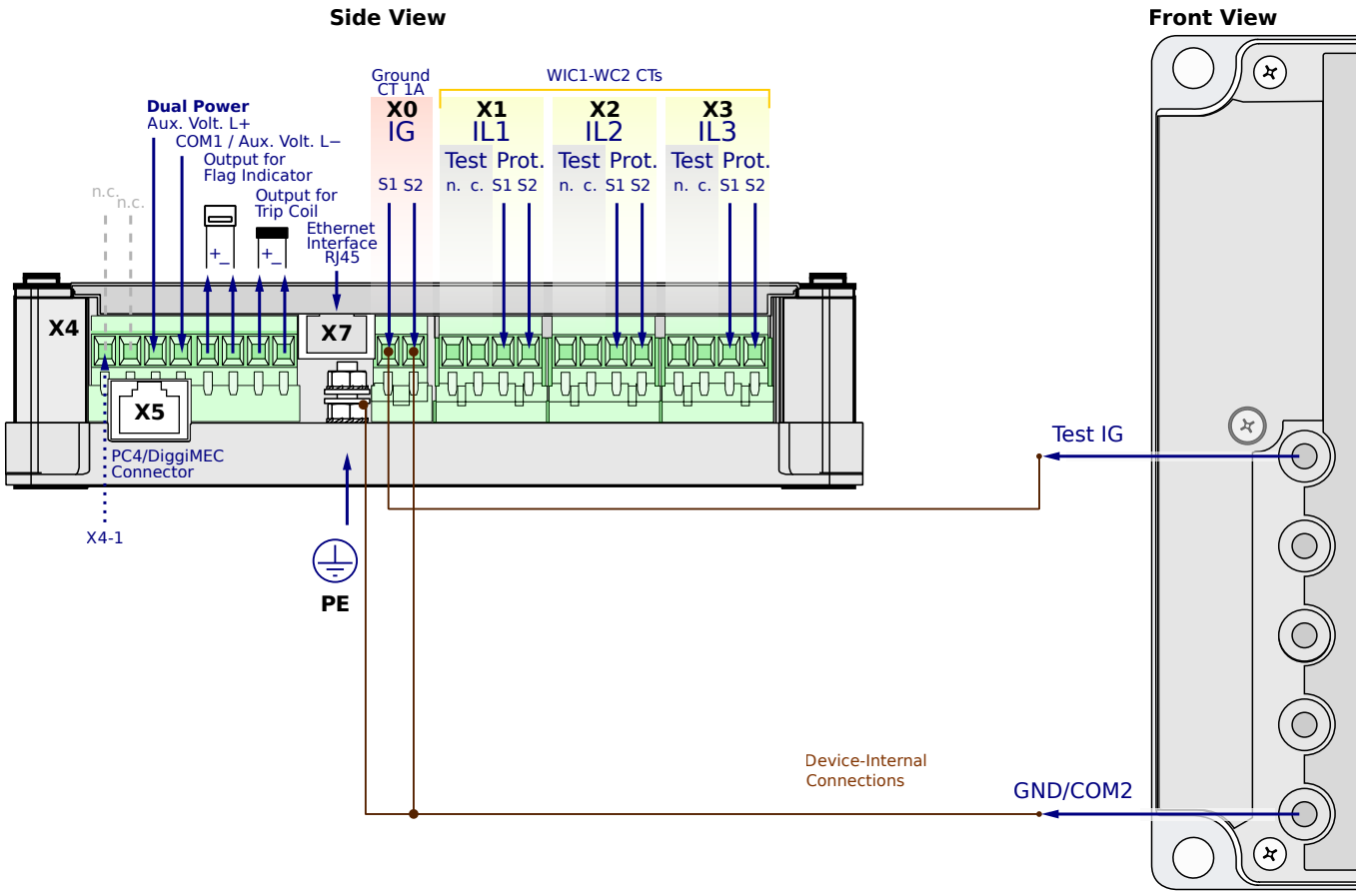



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM2SCH

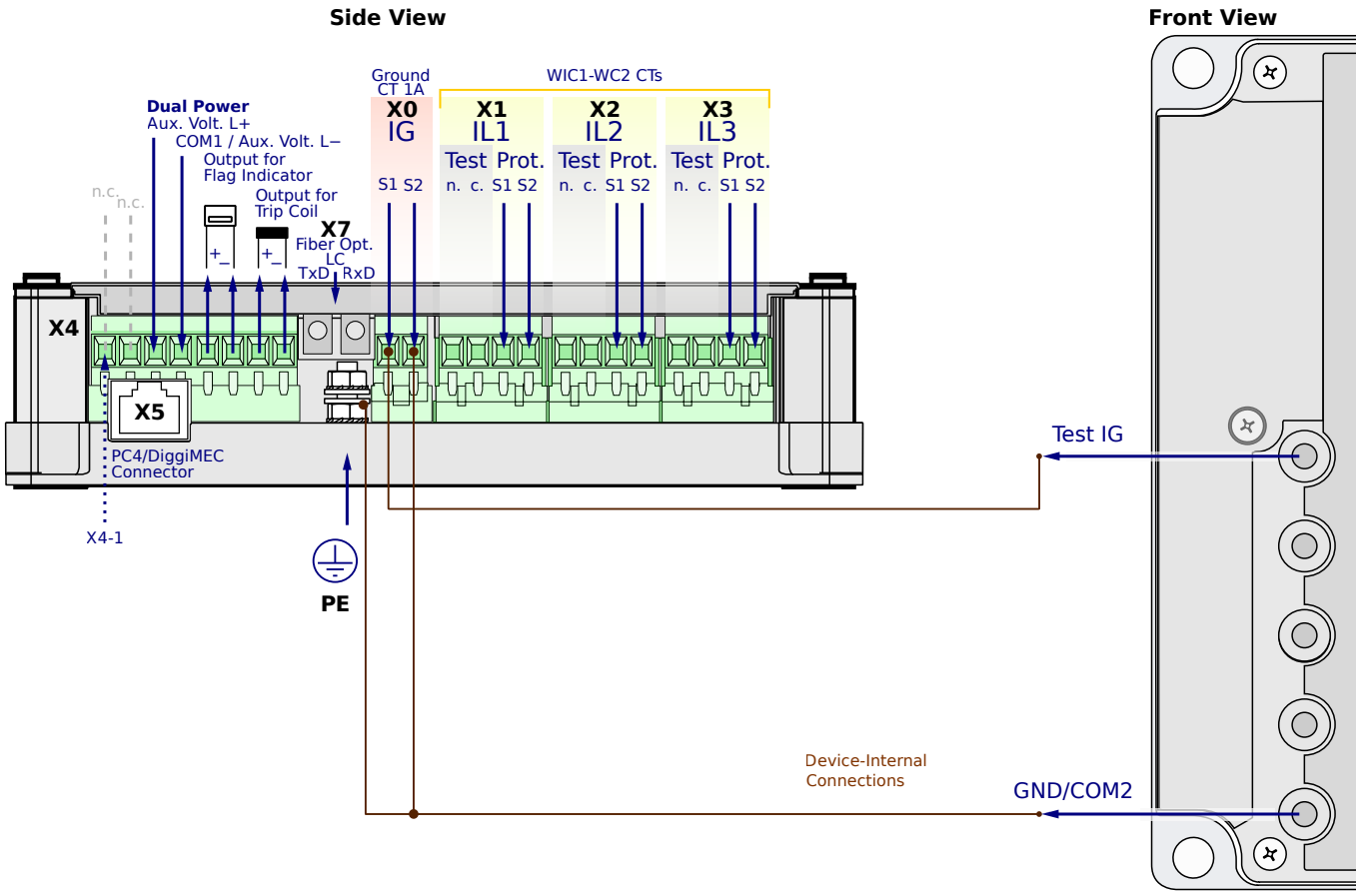



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM2SL0

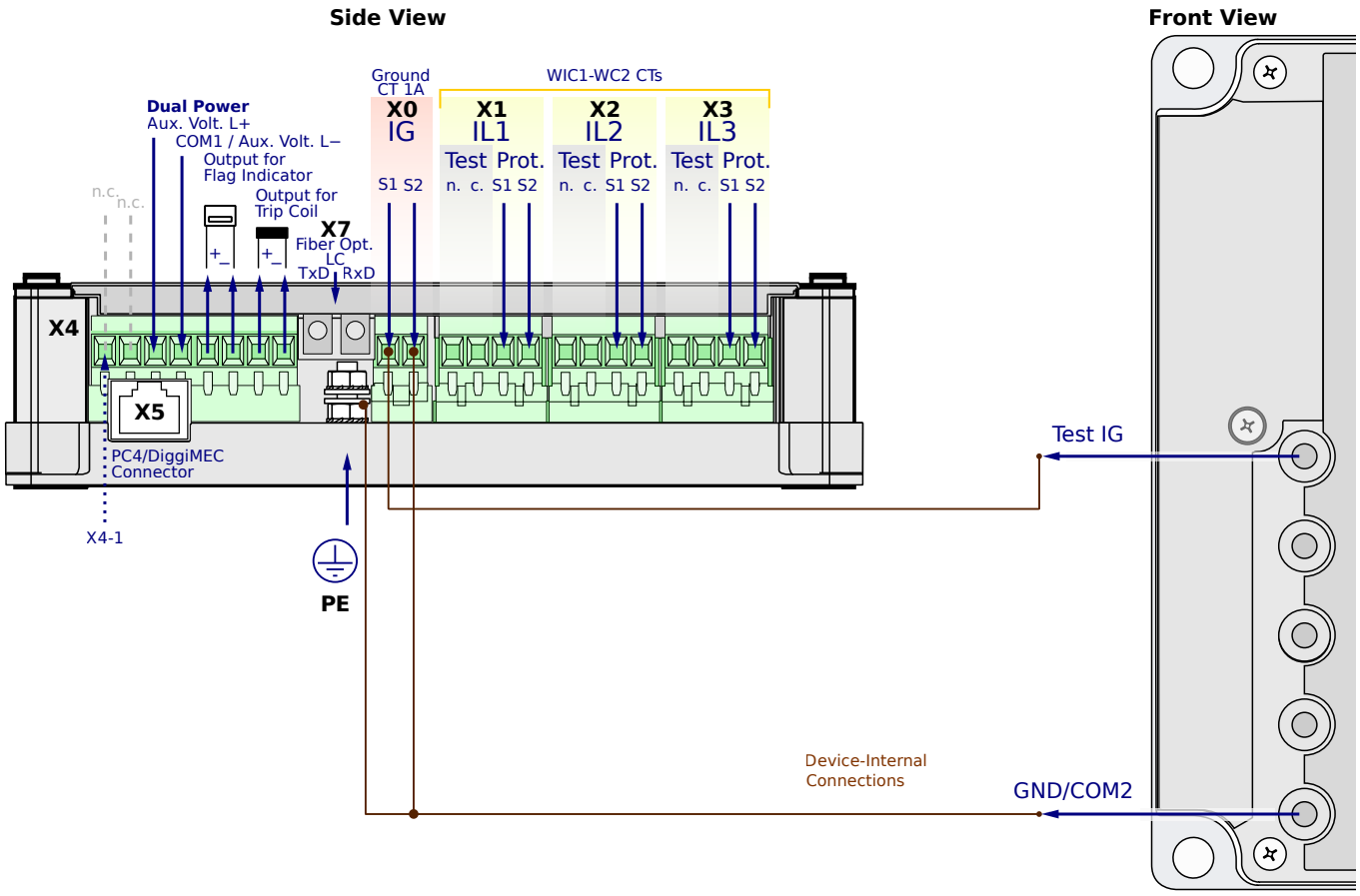



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM2SLH

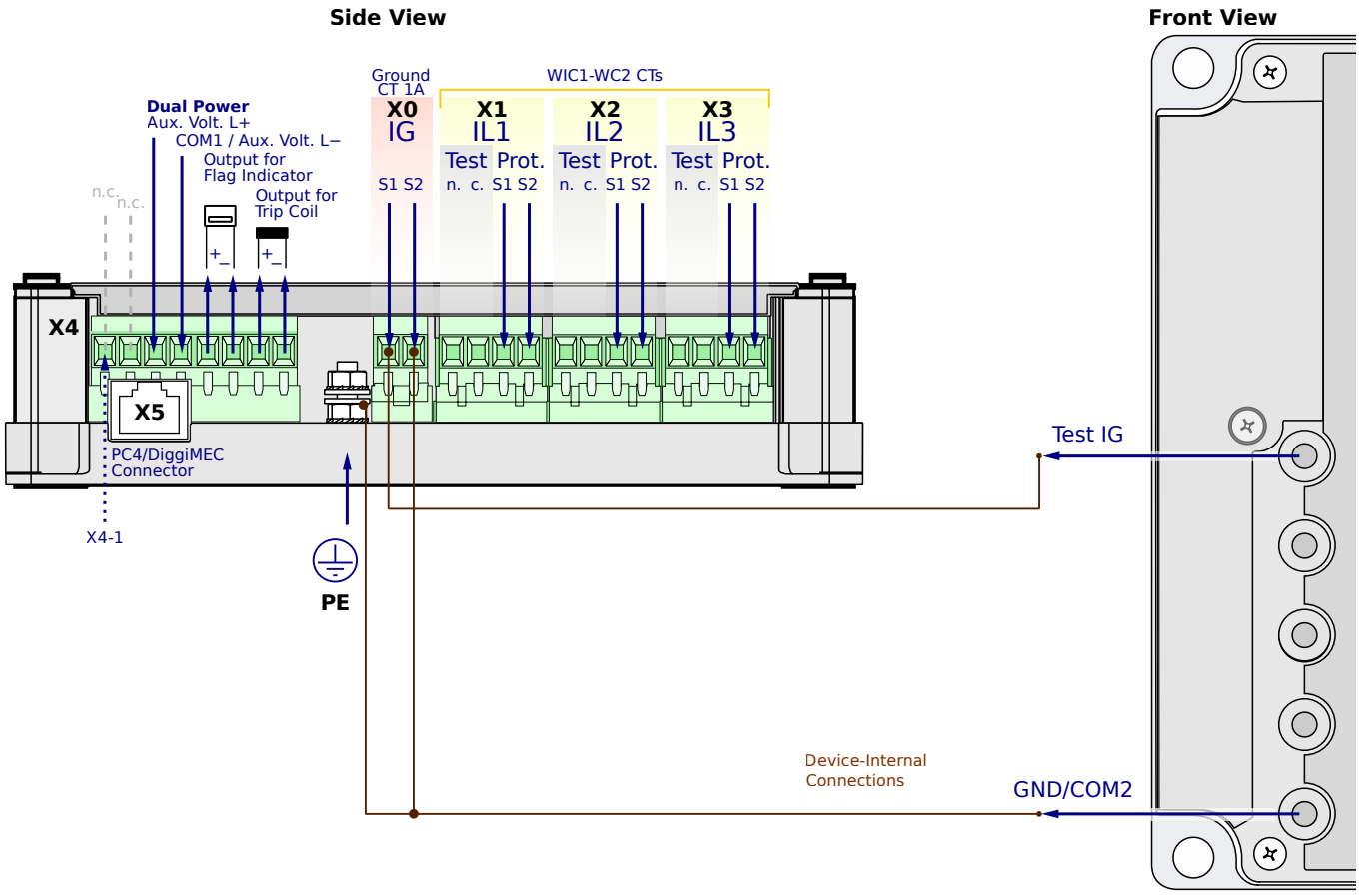



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM2AA0

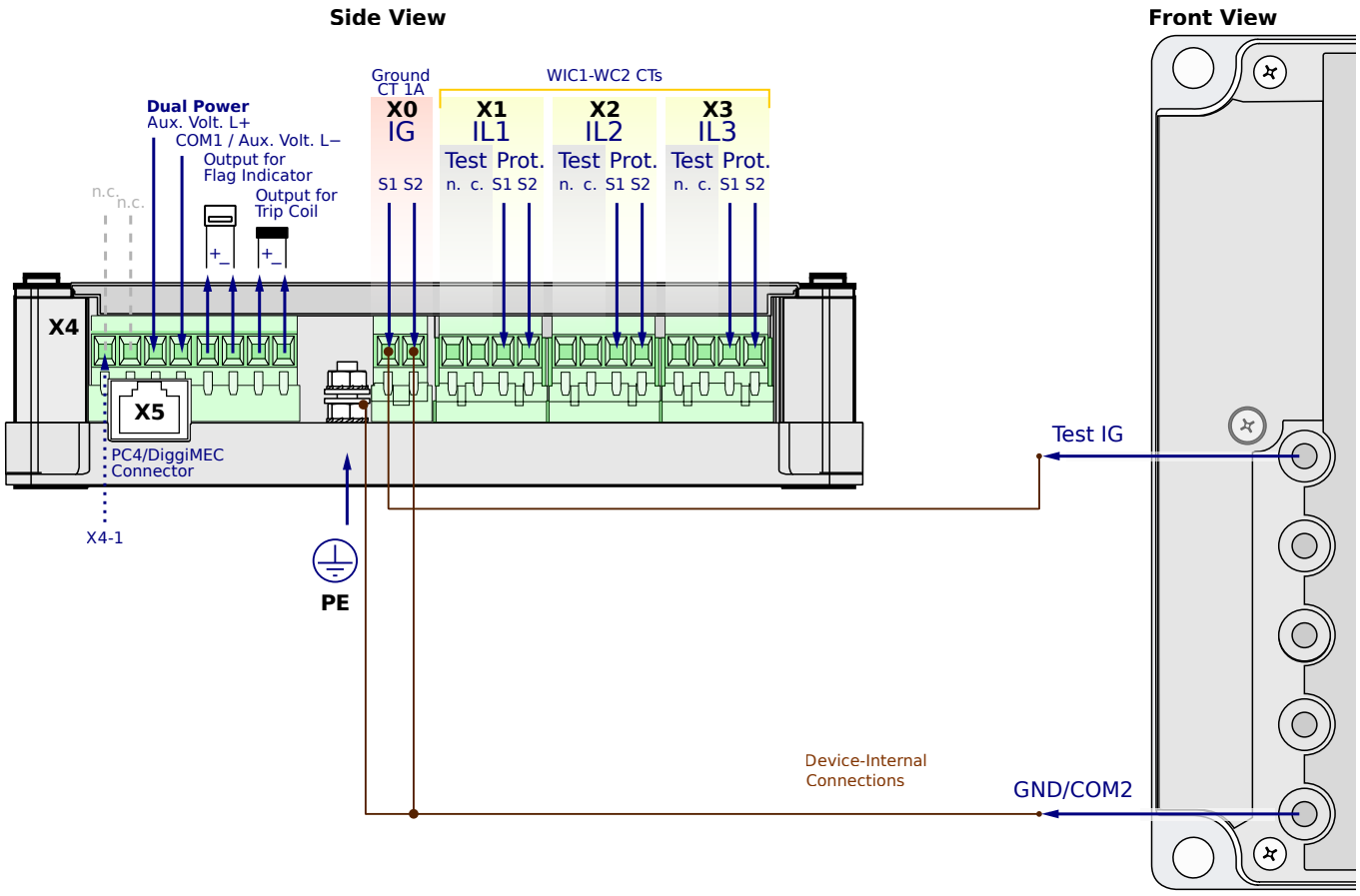



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM2AAH

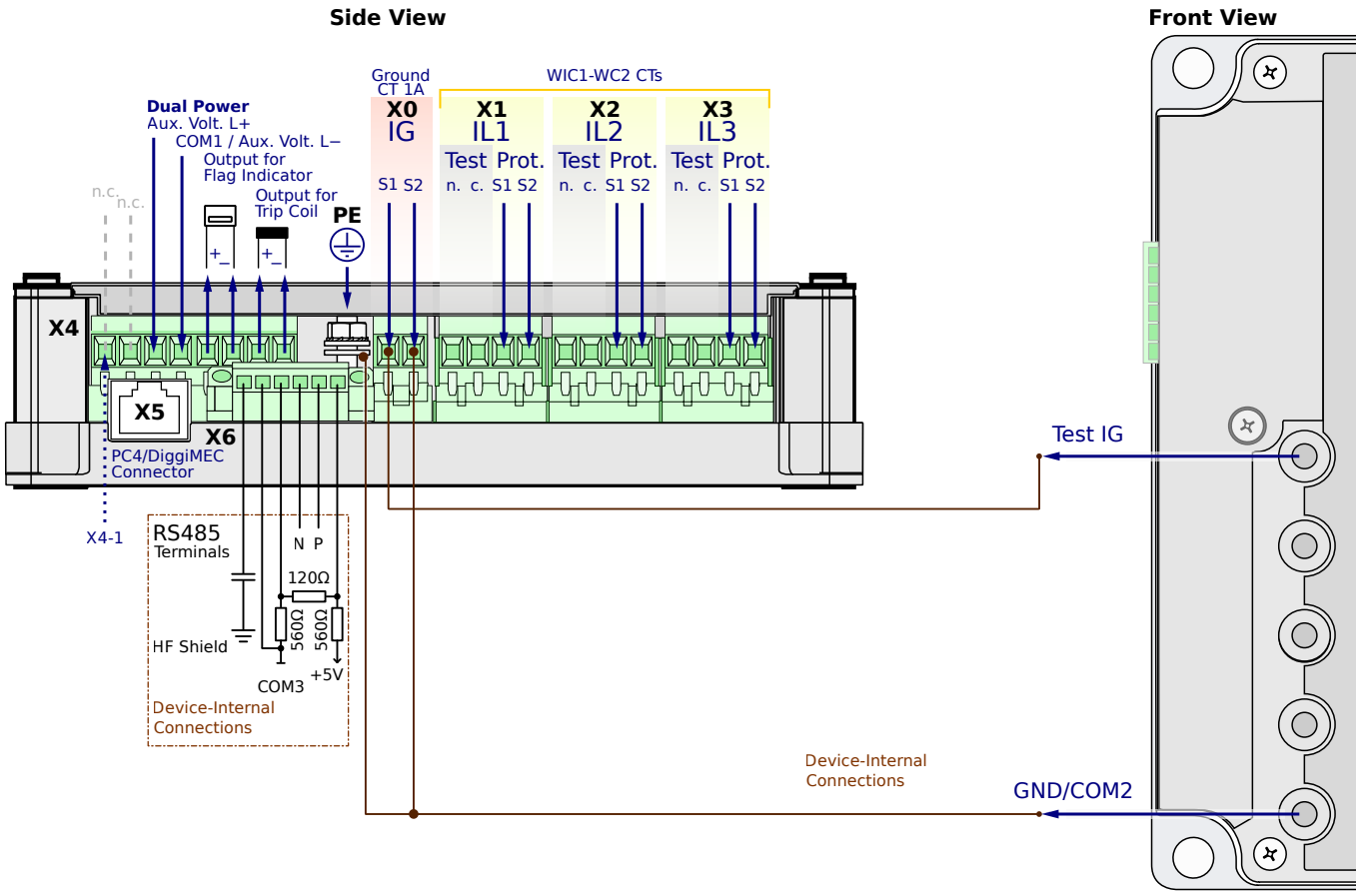



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- Customized Version 1

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM2AB0

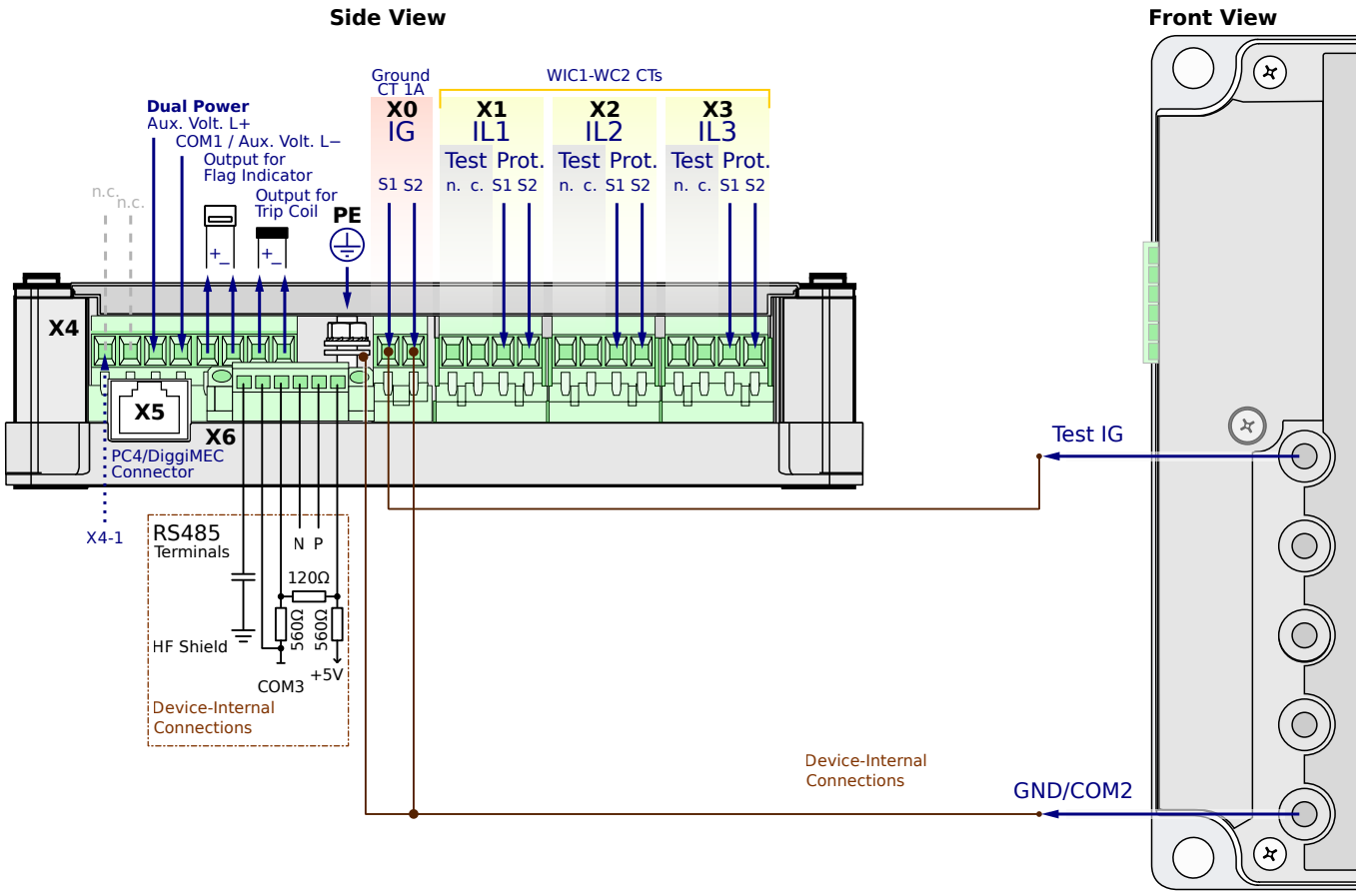



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM2ABH

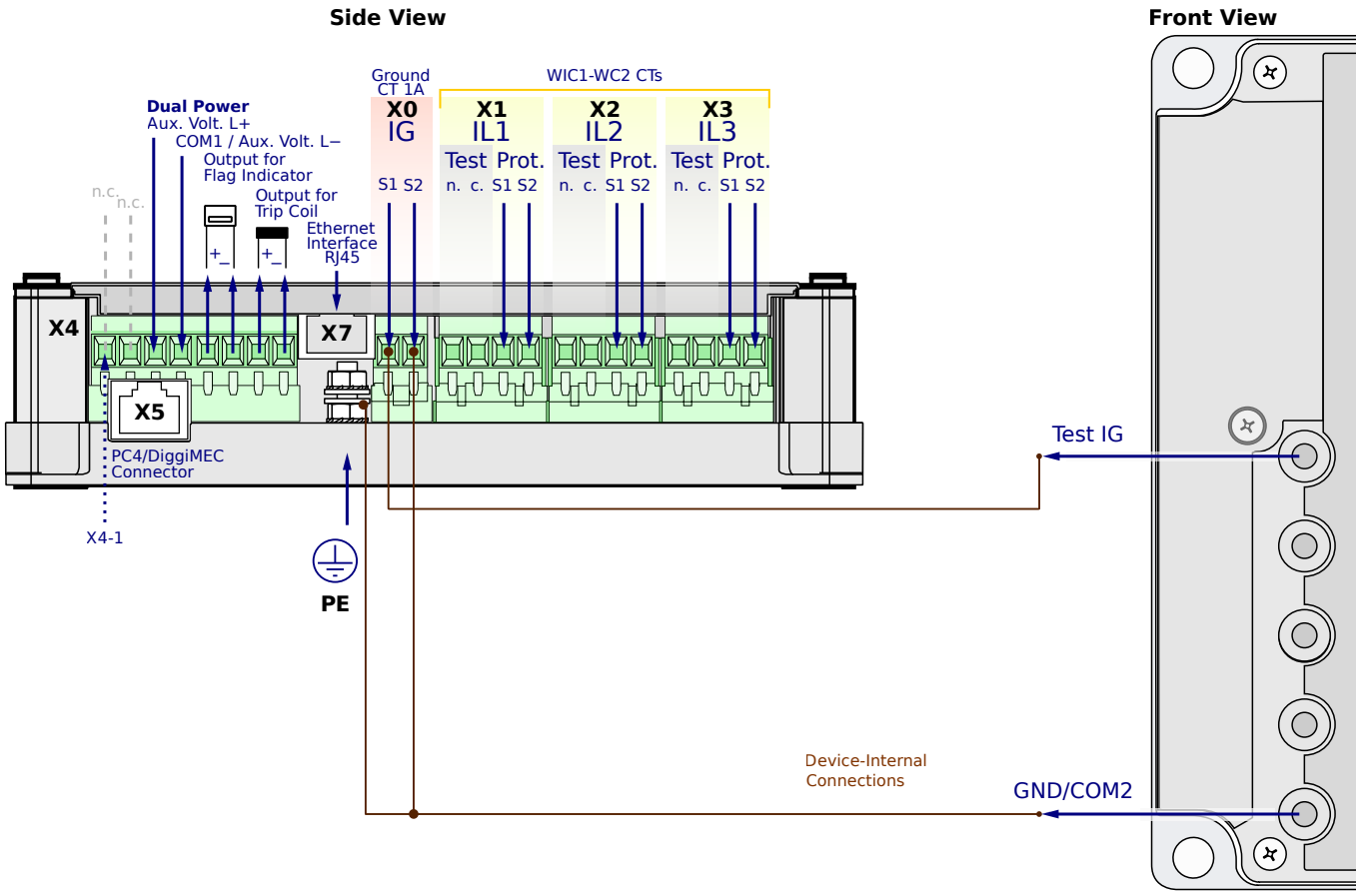



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- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM2AC0

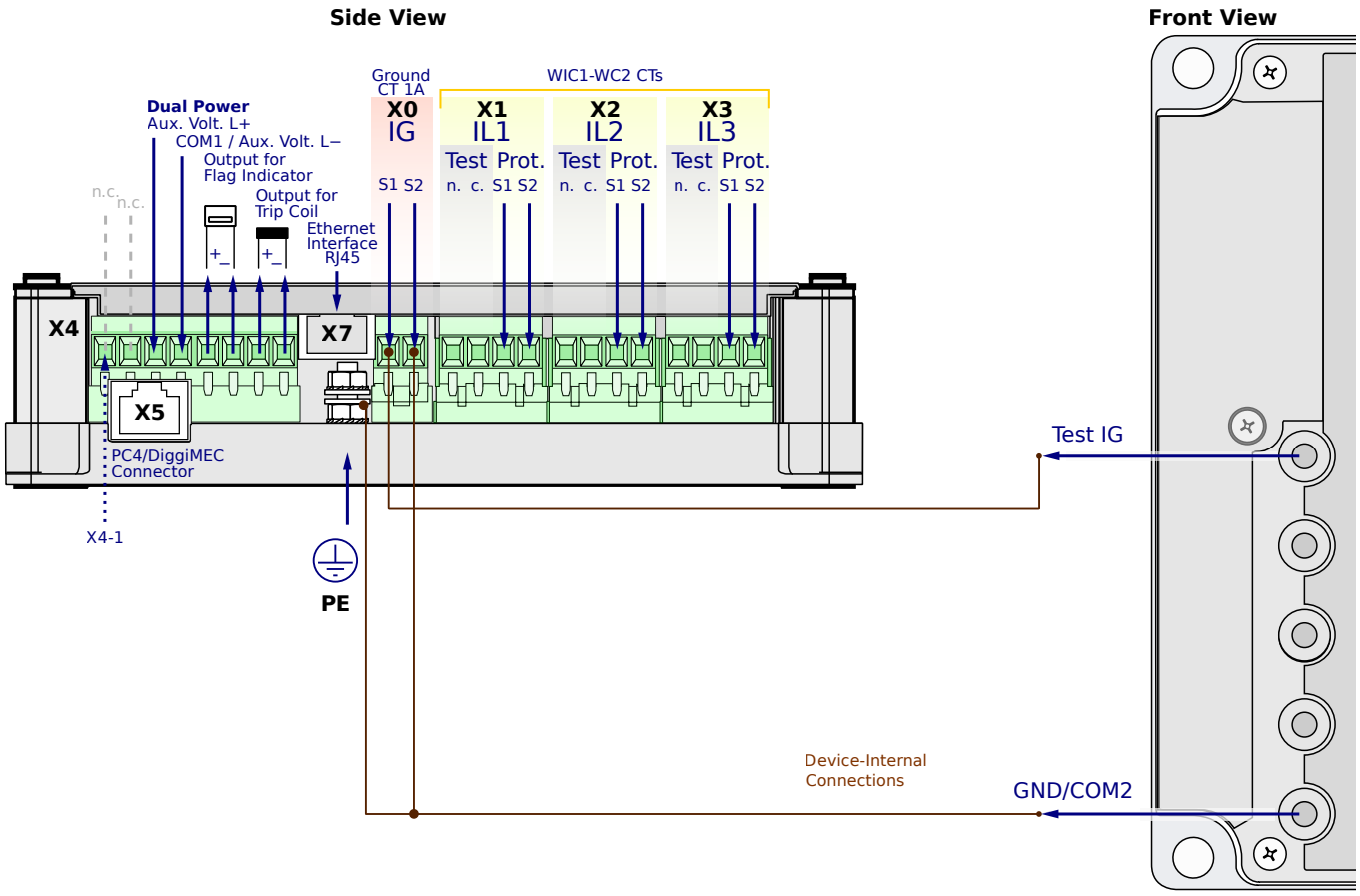



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM2ACH

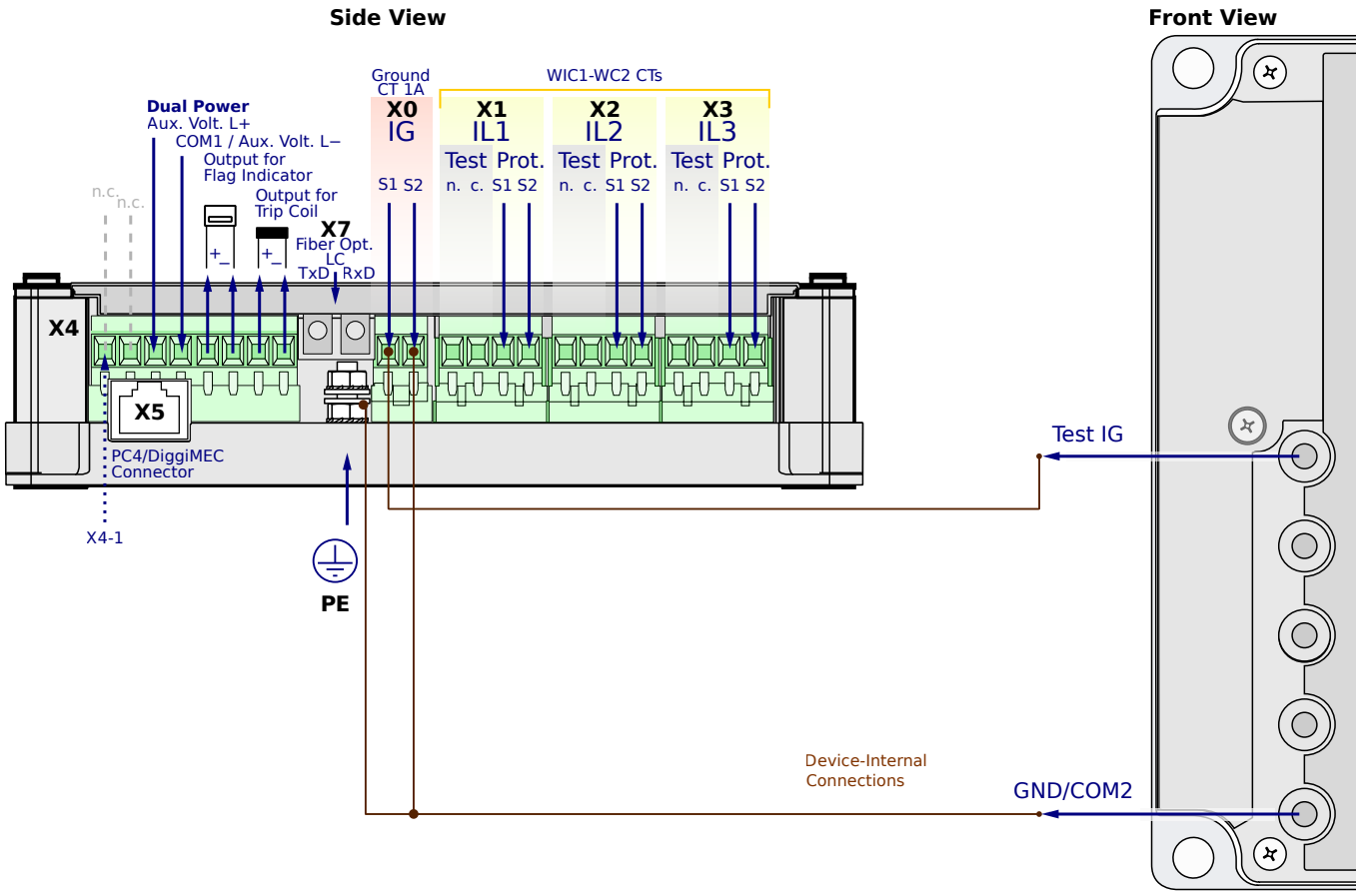



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM2AL0

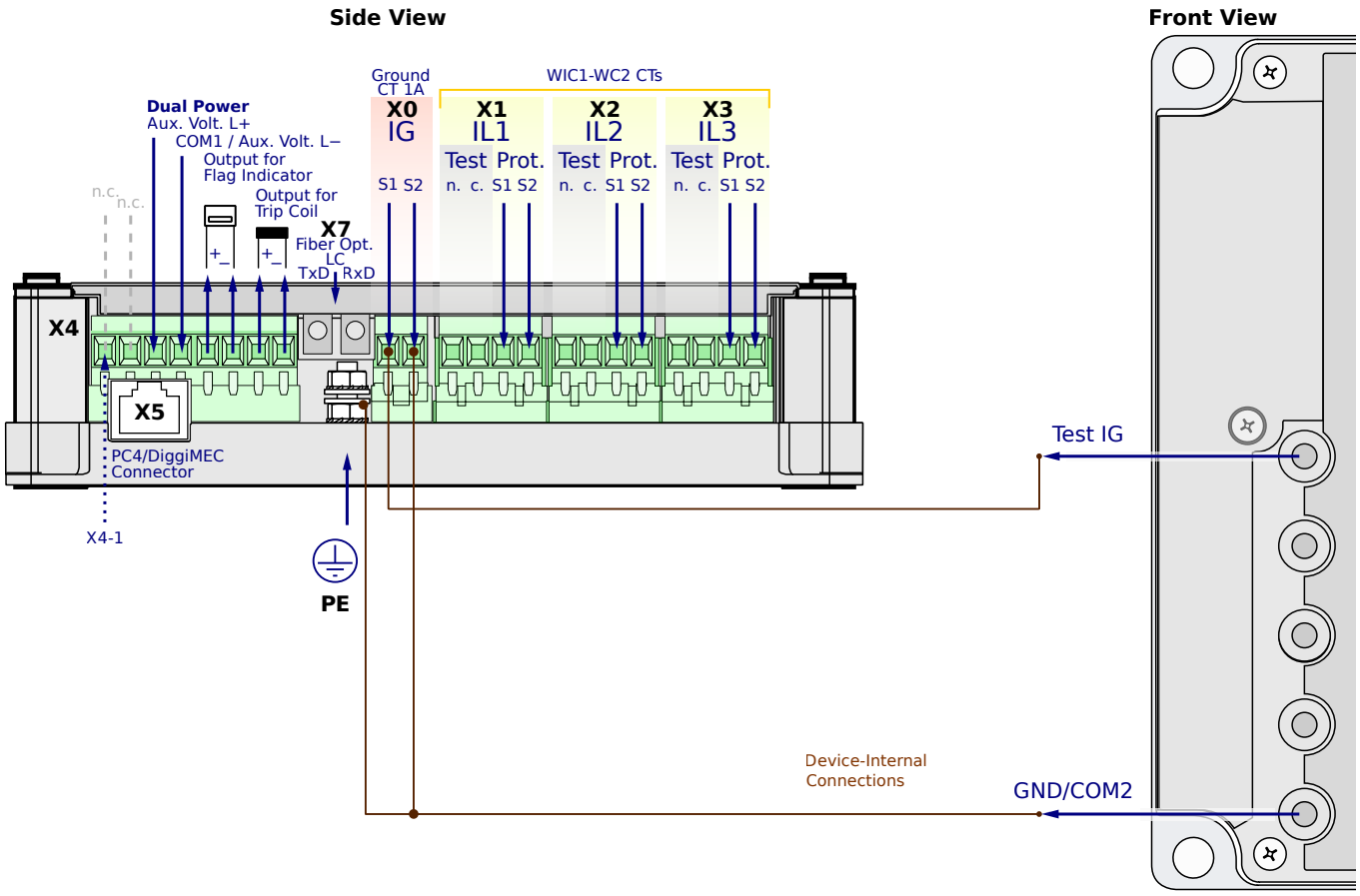



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM2ALH

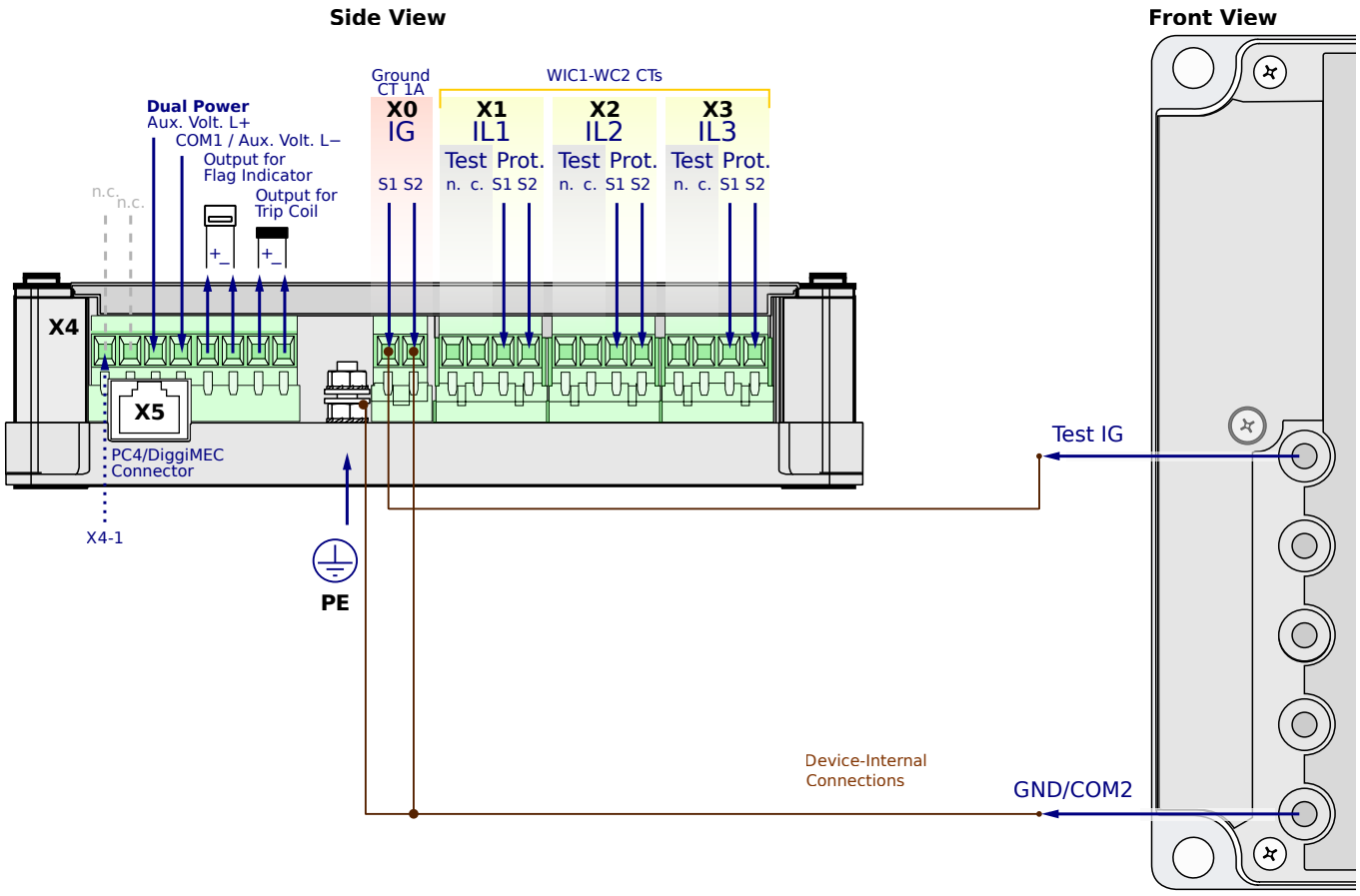



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM2PA0

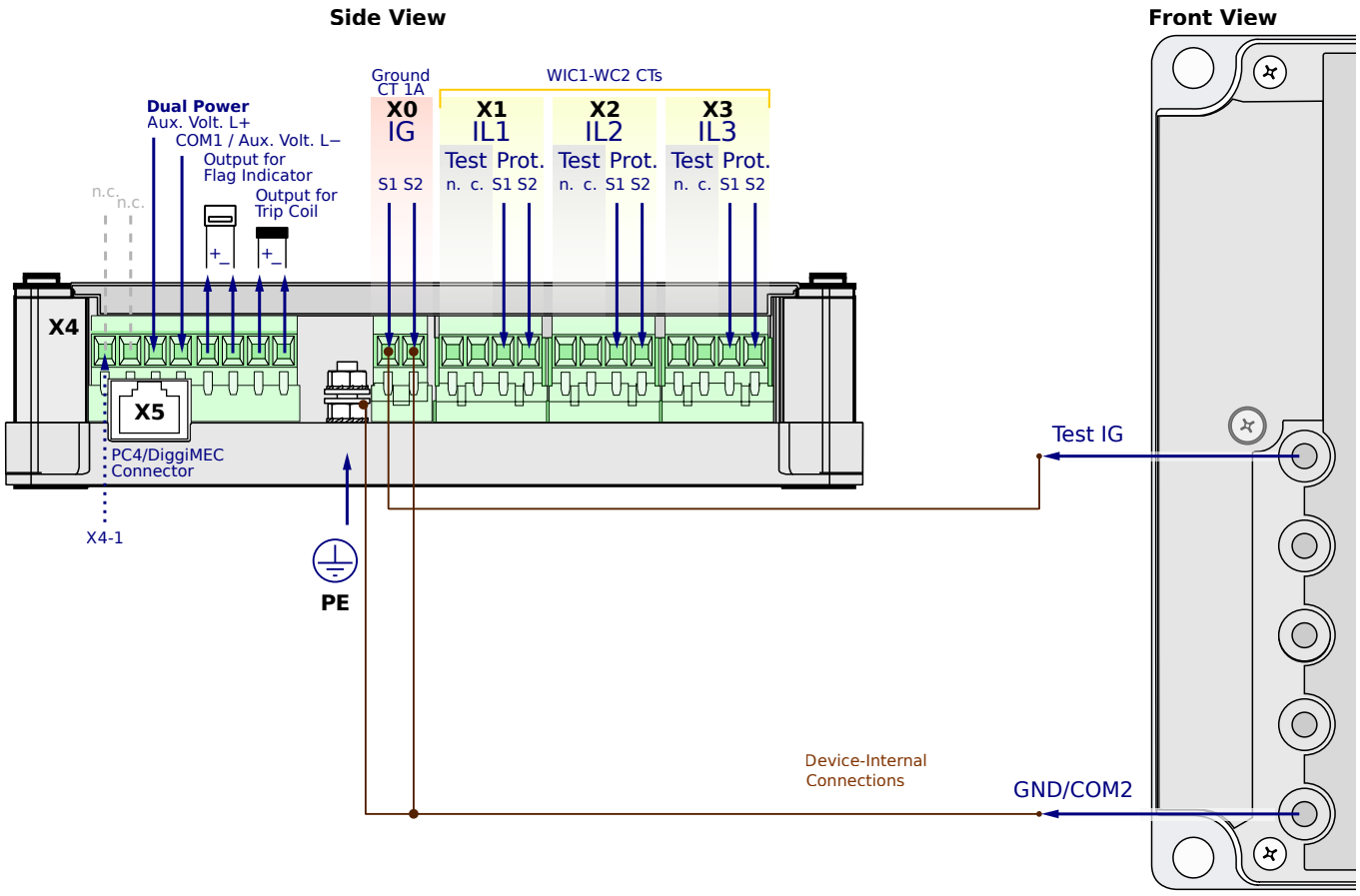



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM2PAH

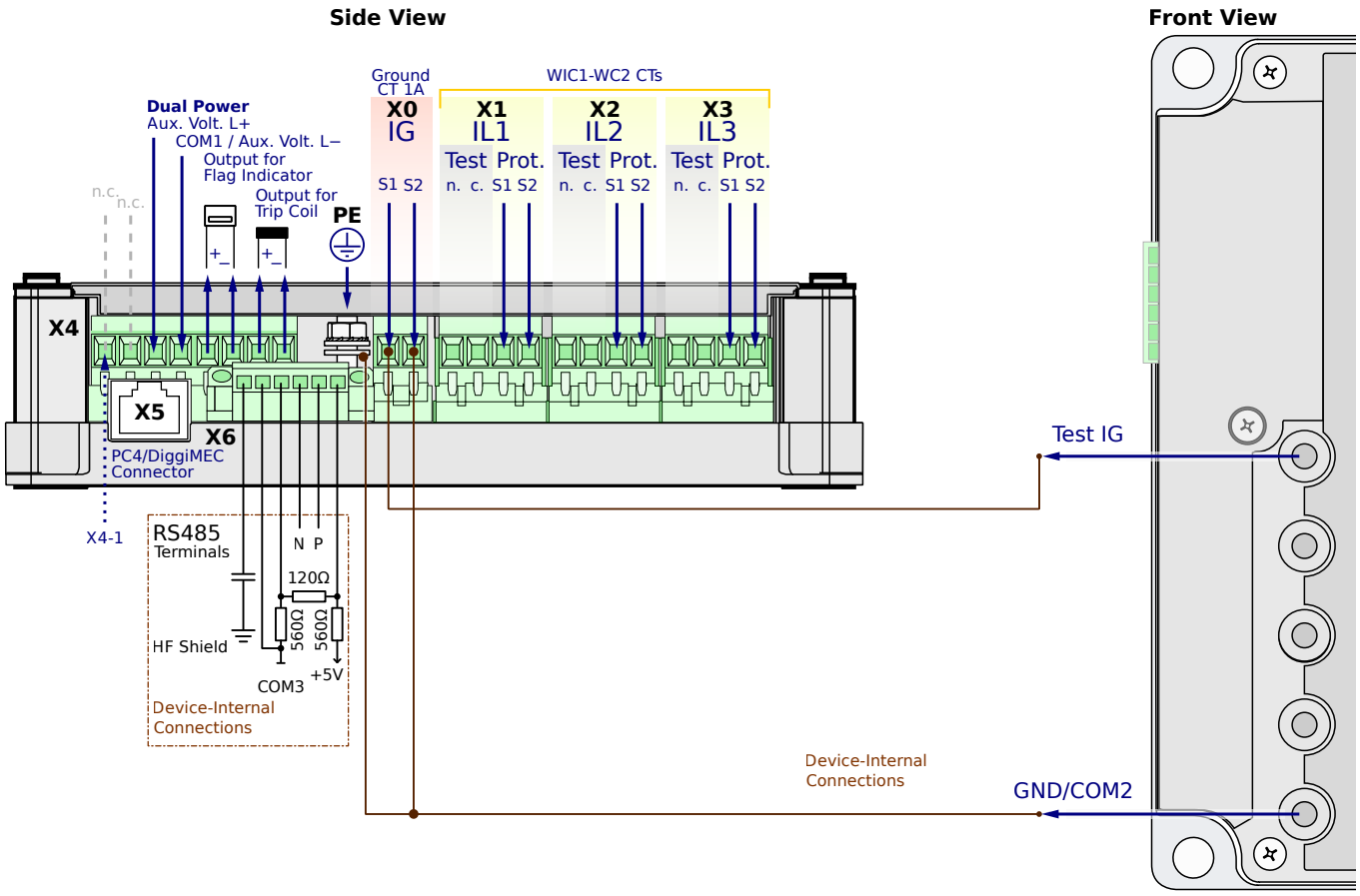



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- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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- – Customized Version 1

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CM2PB0

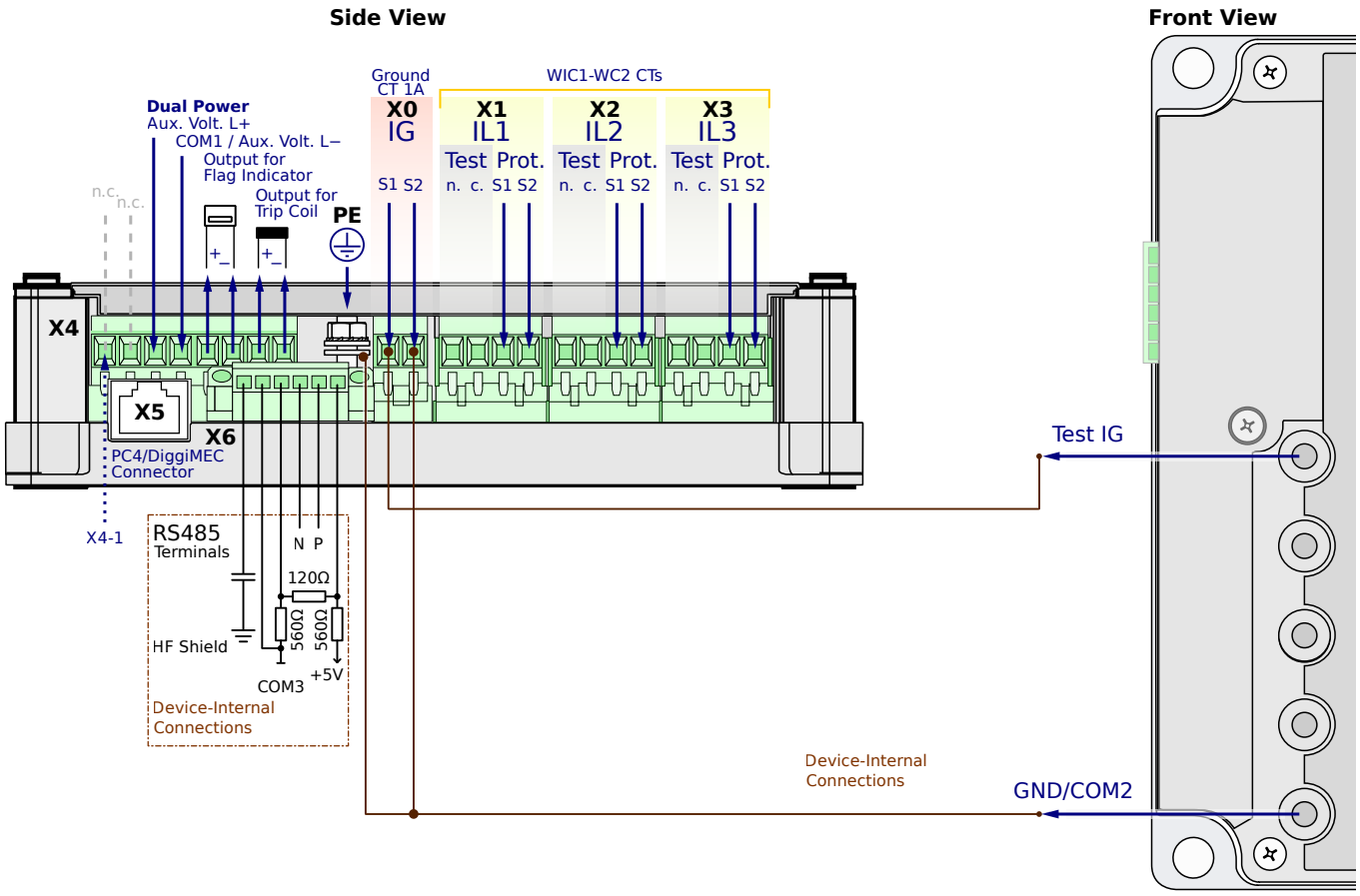



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM2PBH

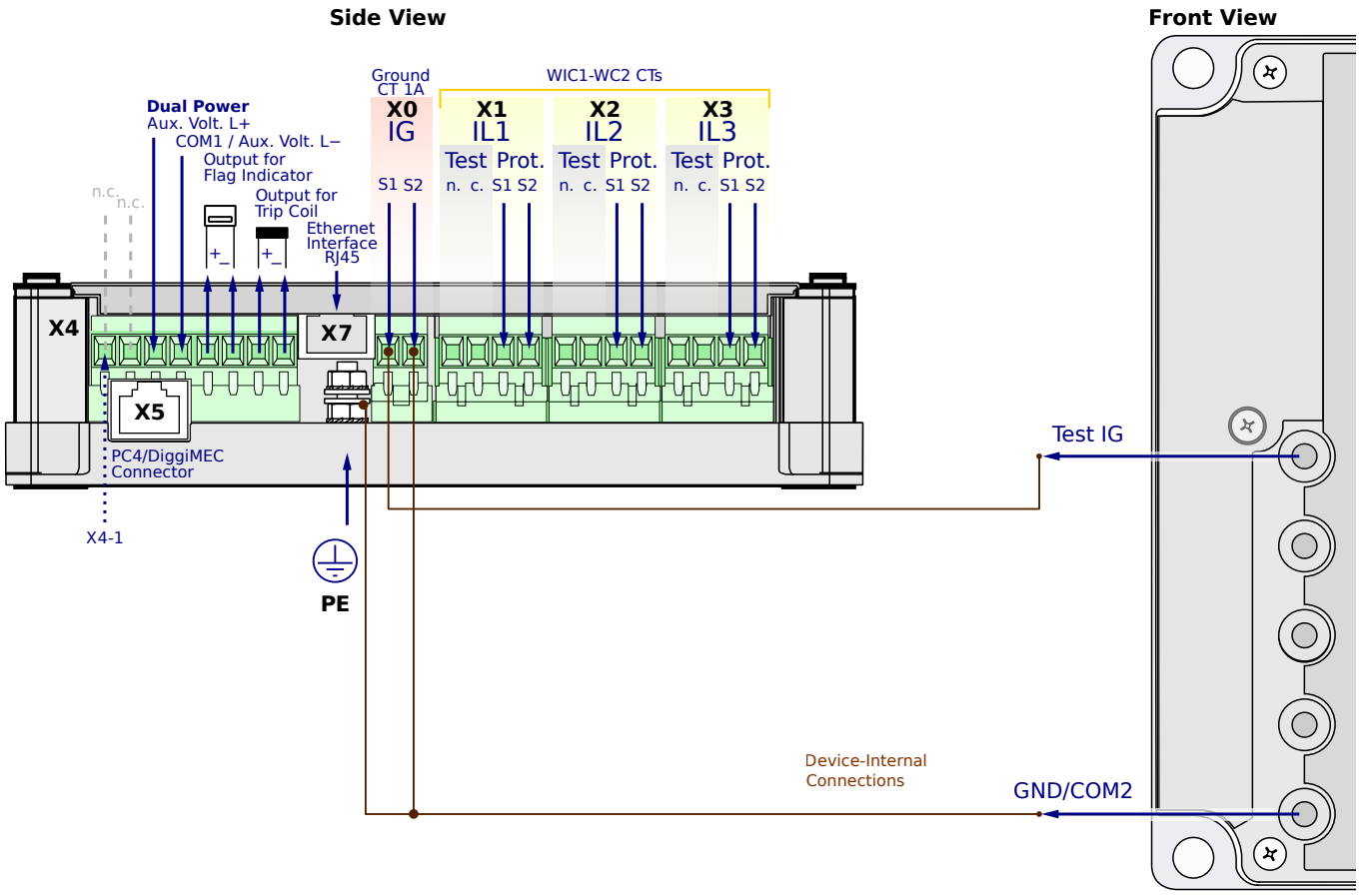



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– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CM2PC0

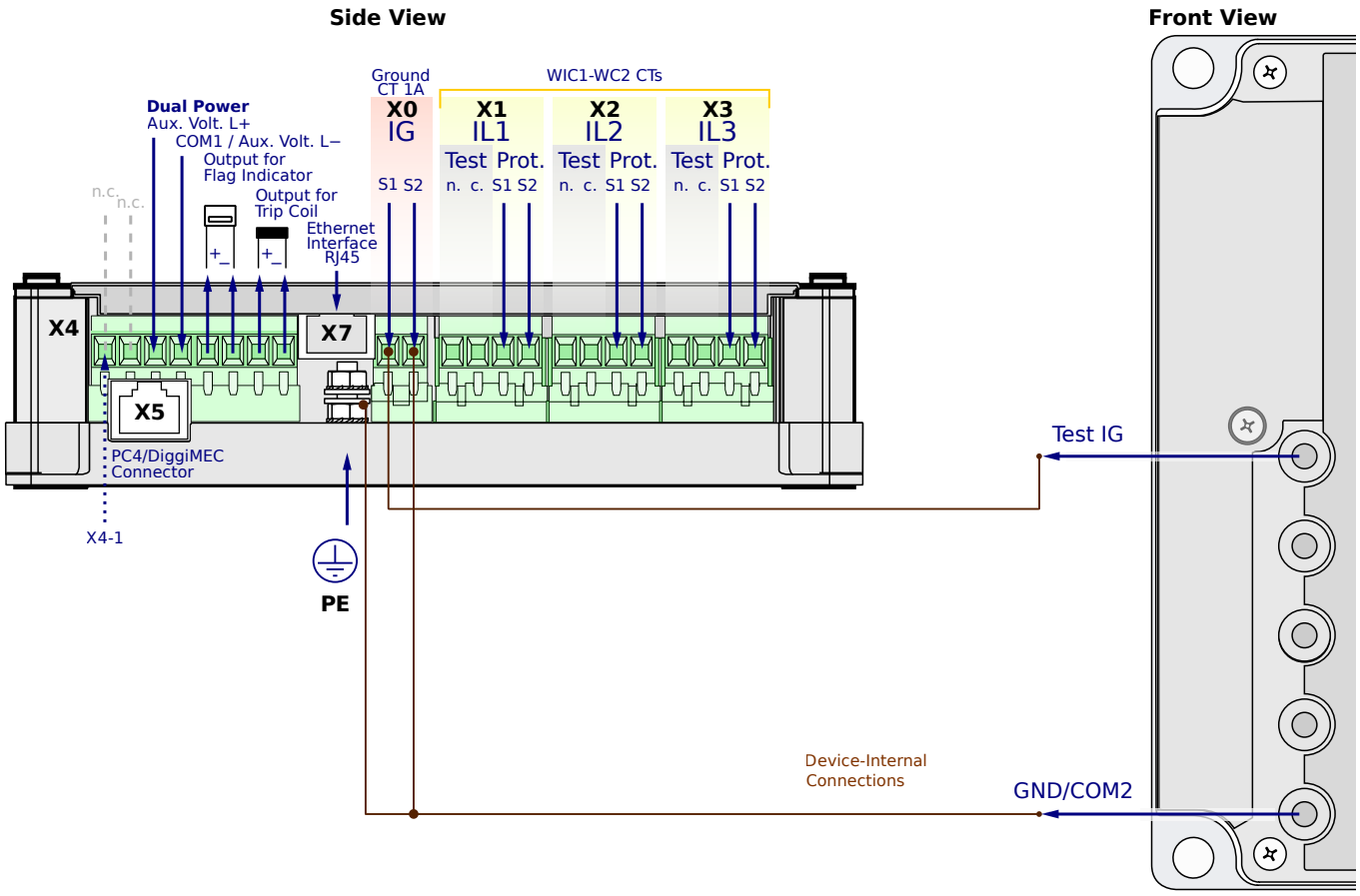



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM2PCH

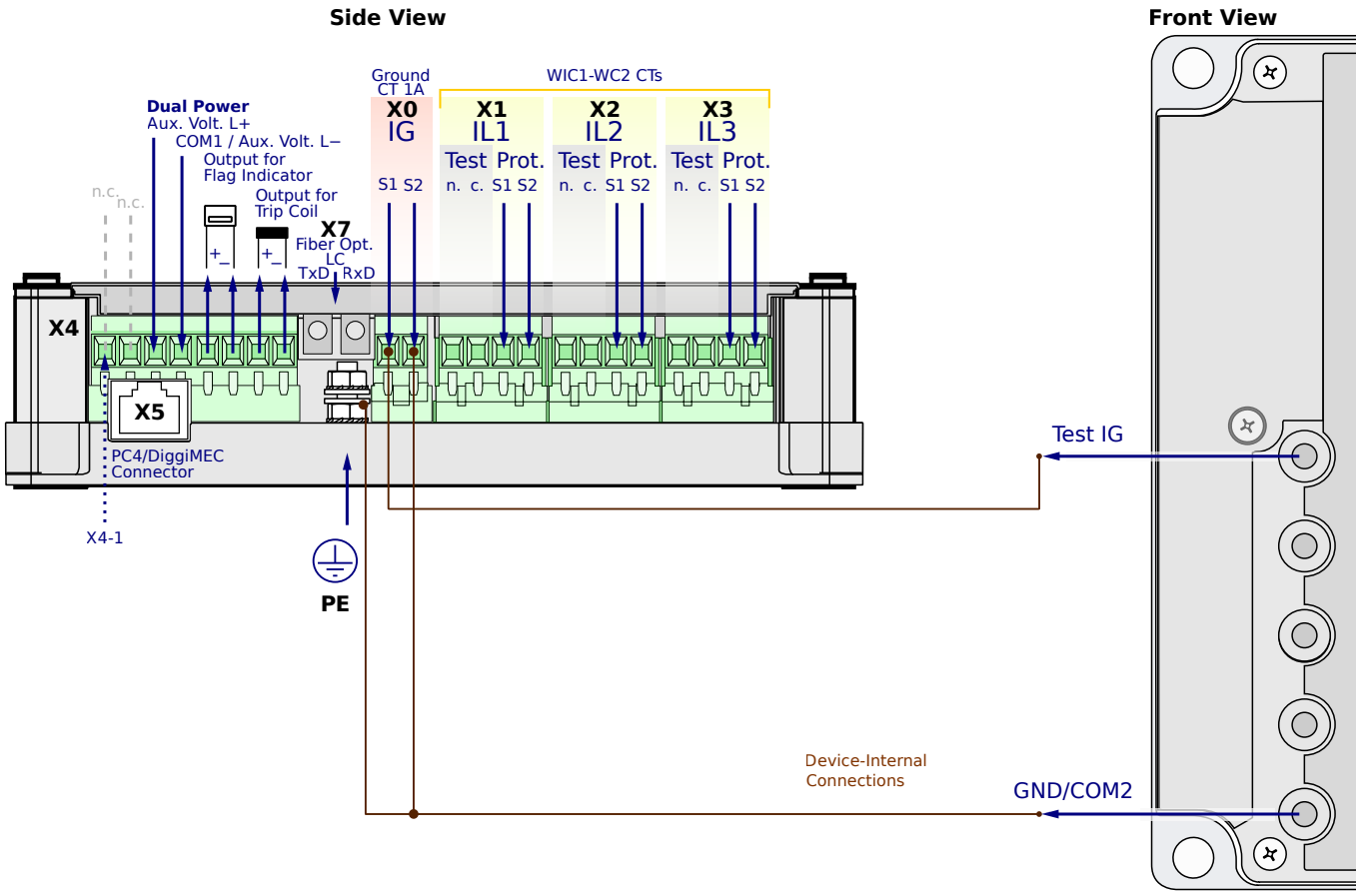



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CM2PL0

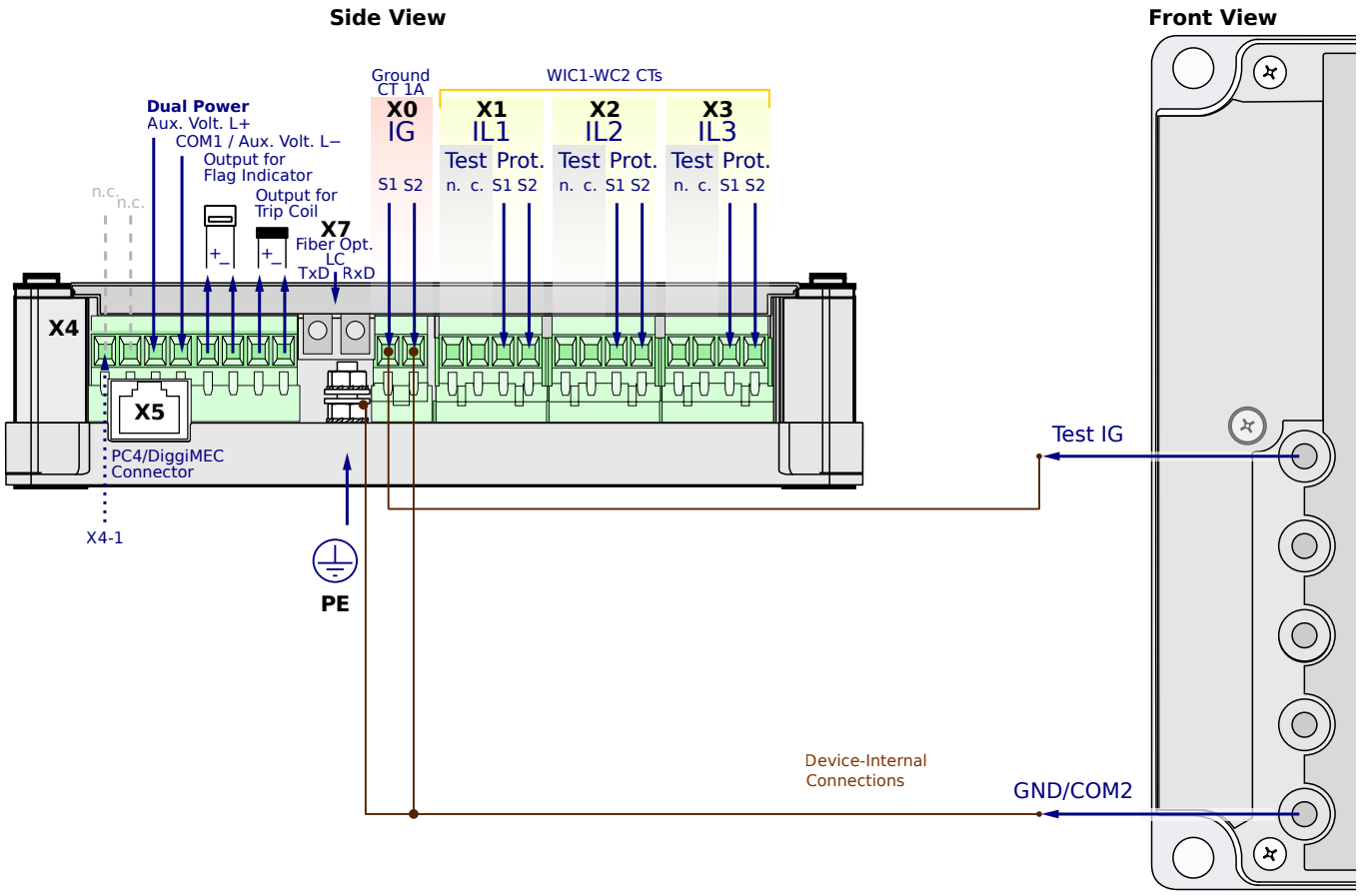



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CM2PLH

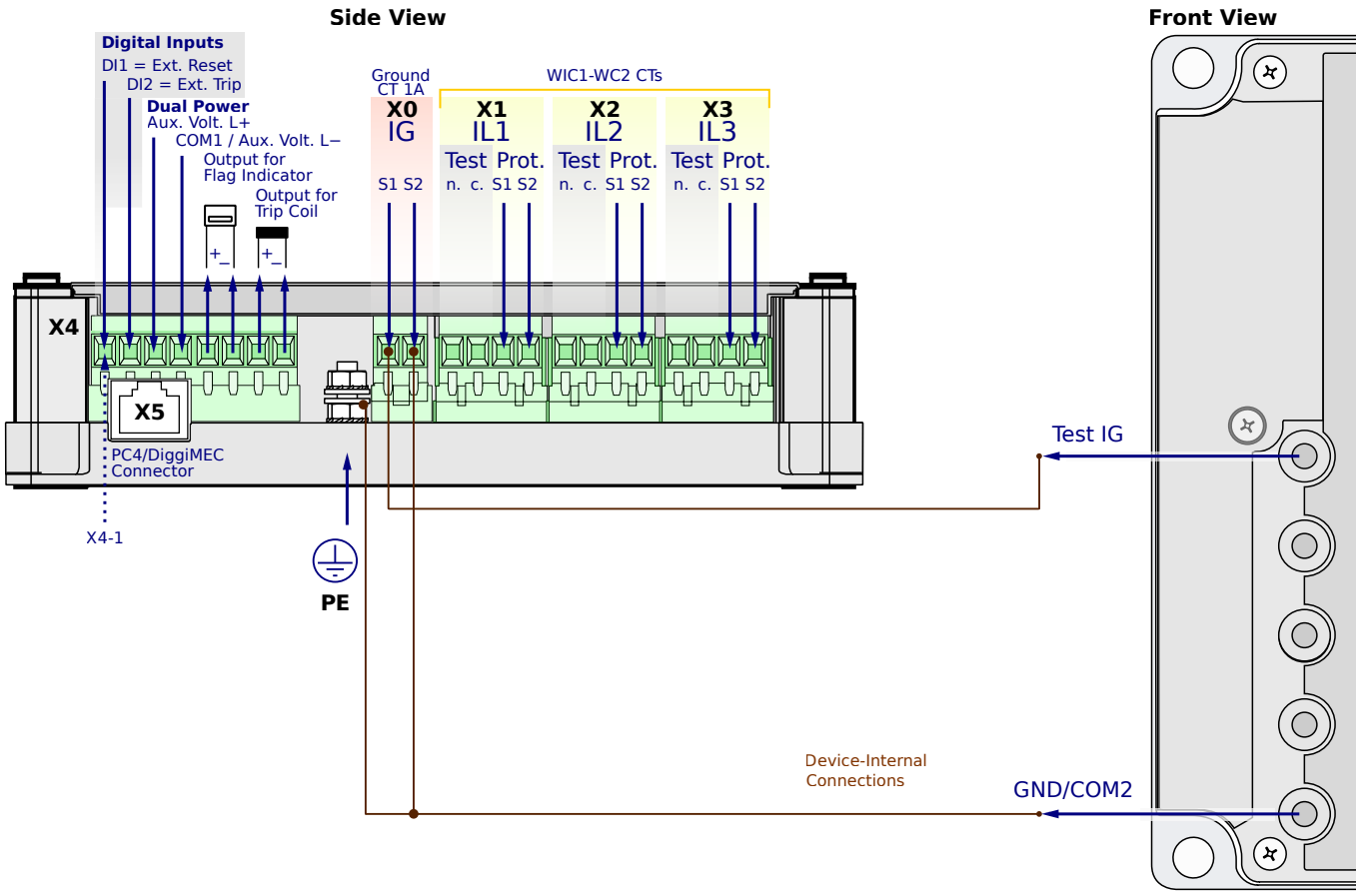



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG1SA0

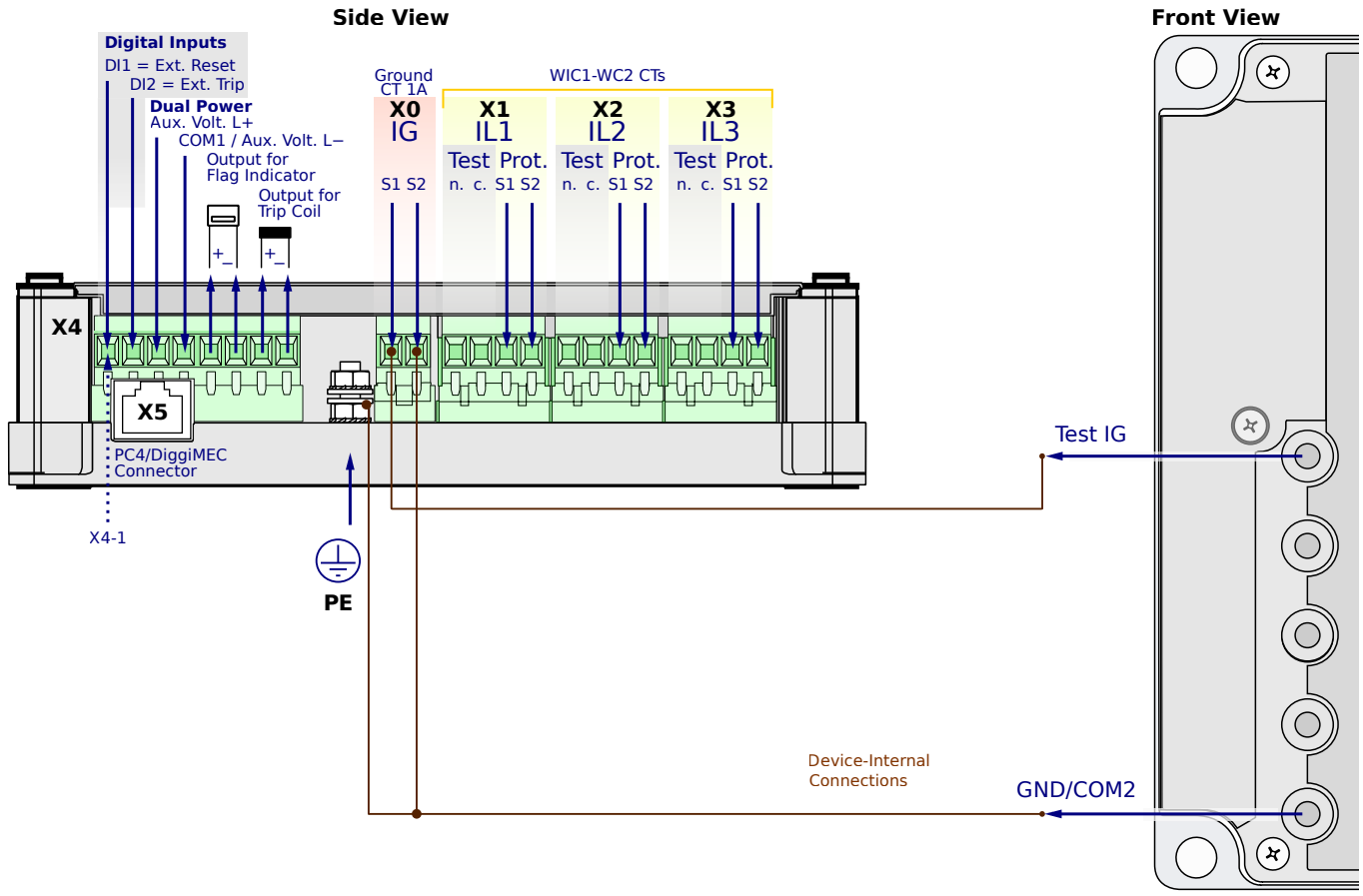



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG1SAH

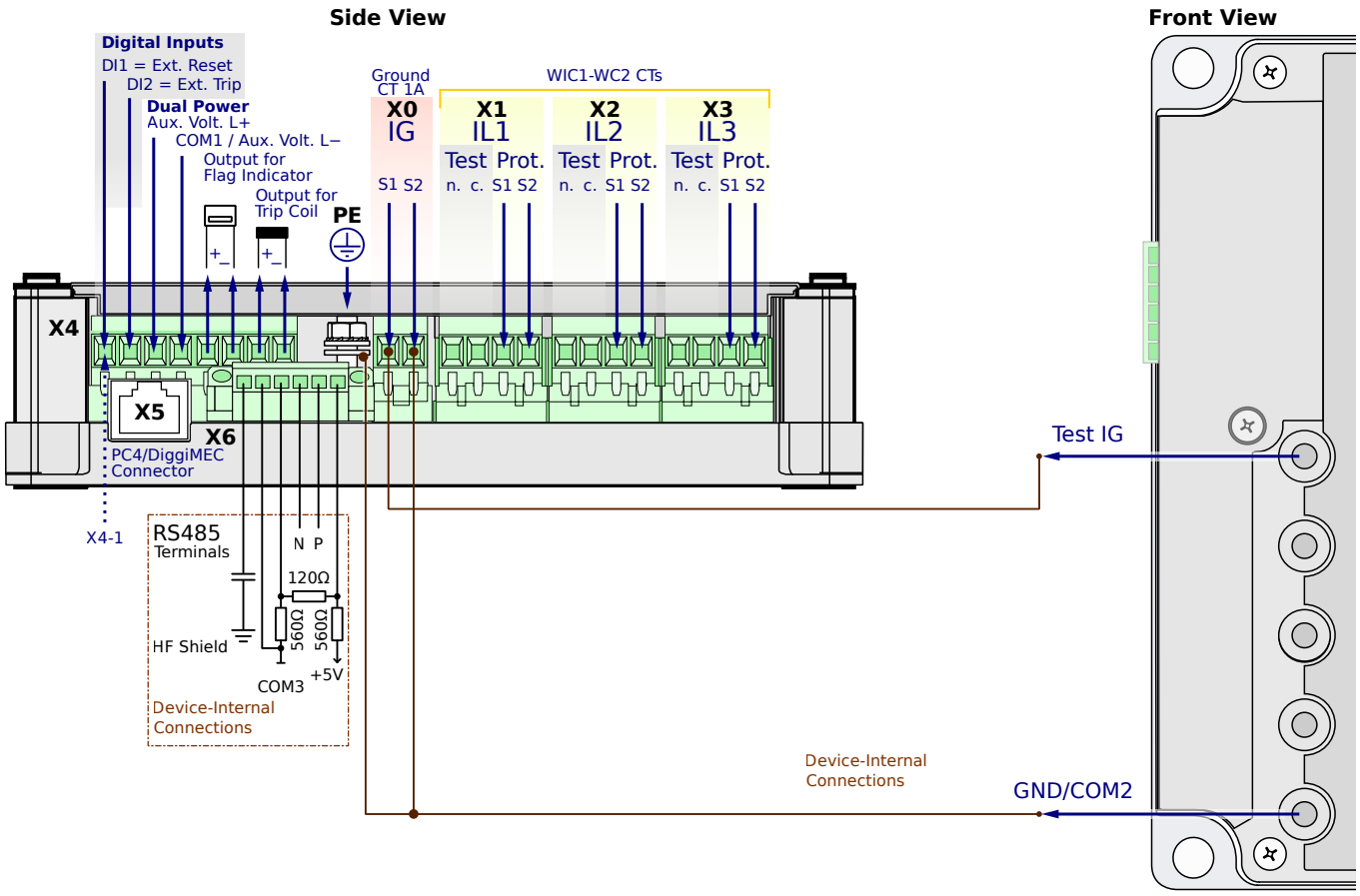



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG1SB0

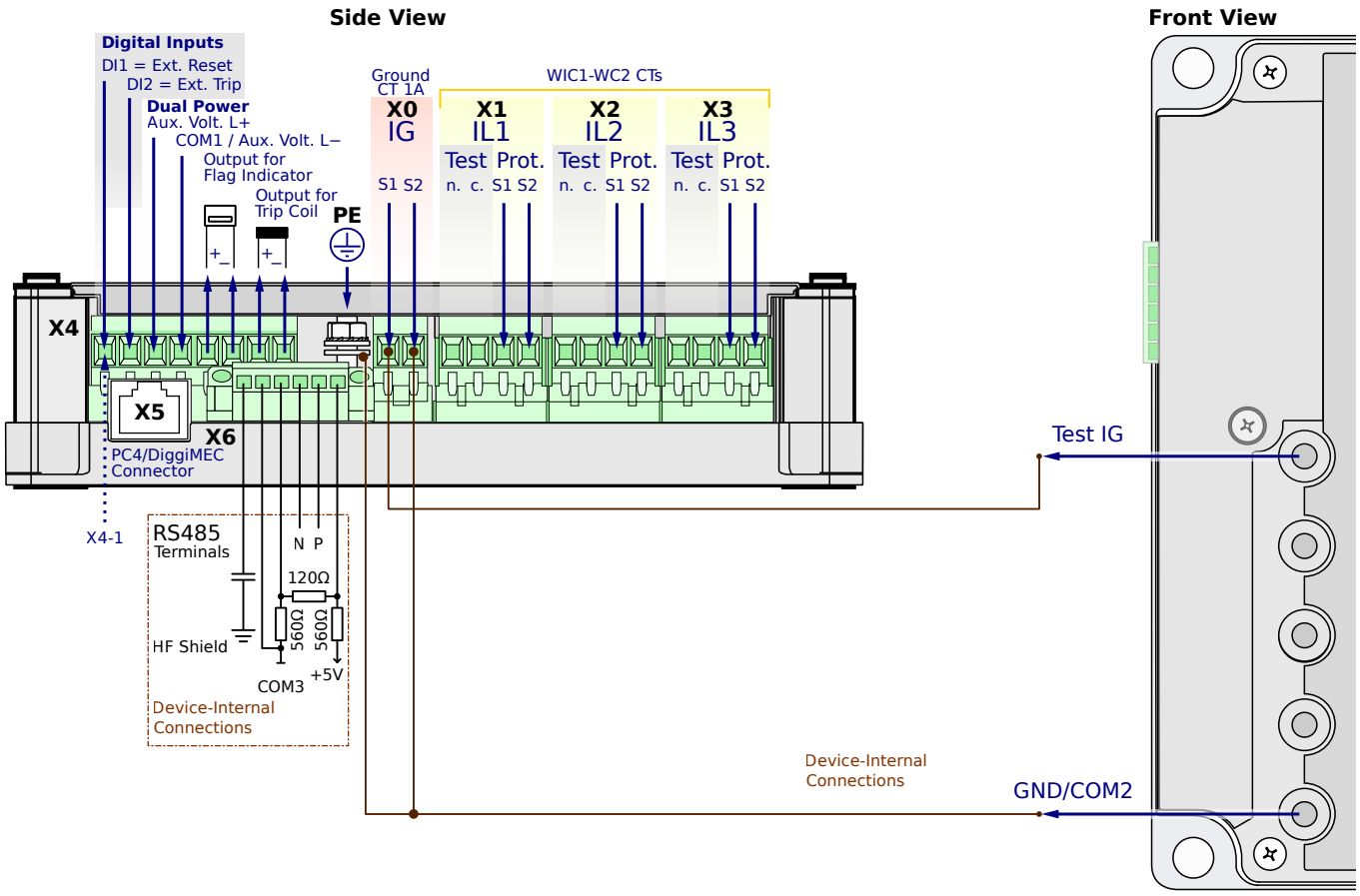



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG1SBH

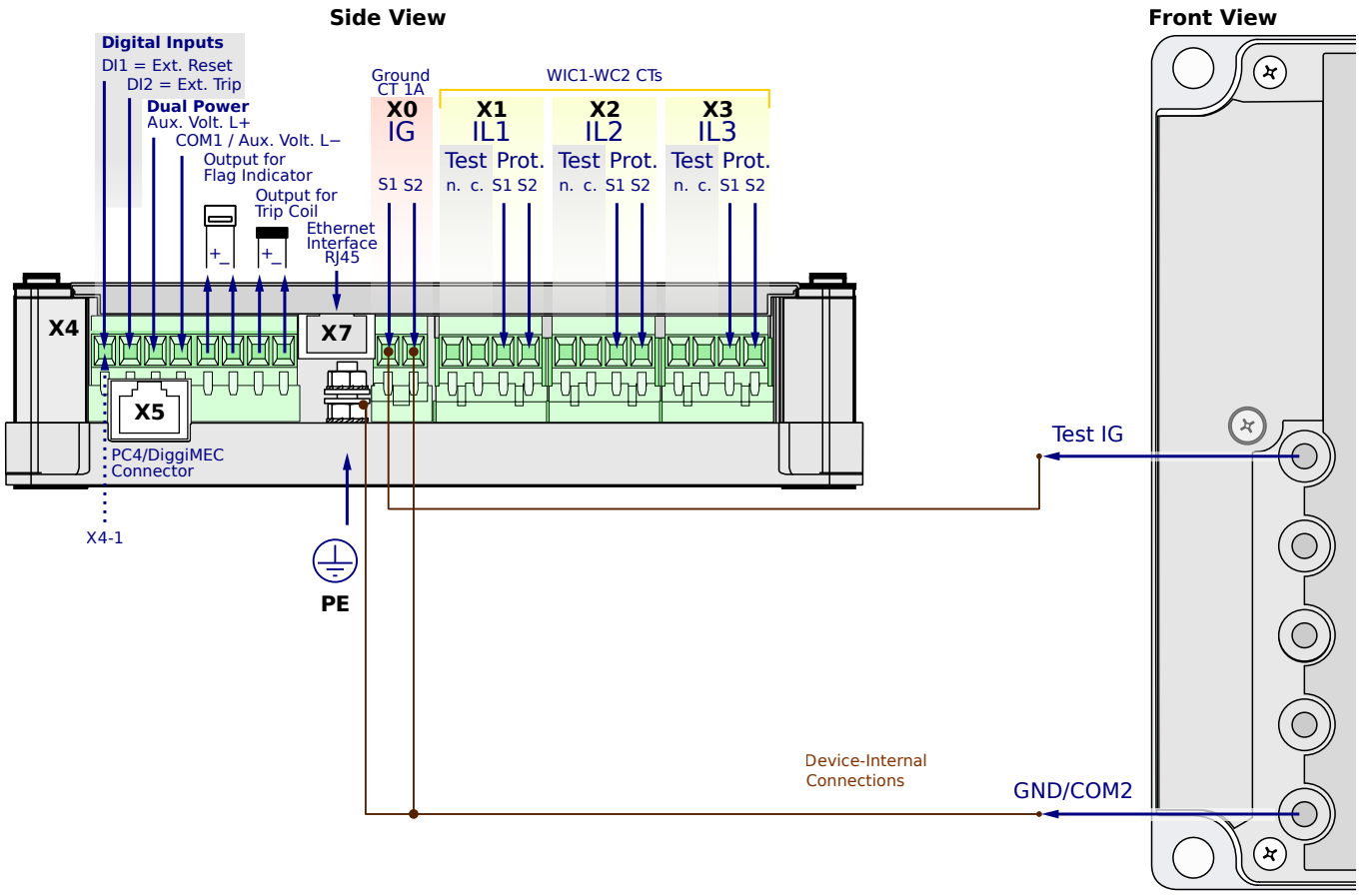



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG1SC0

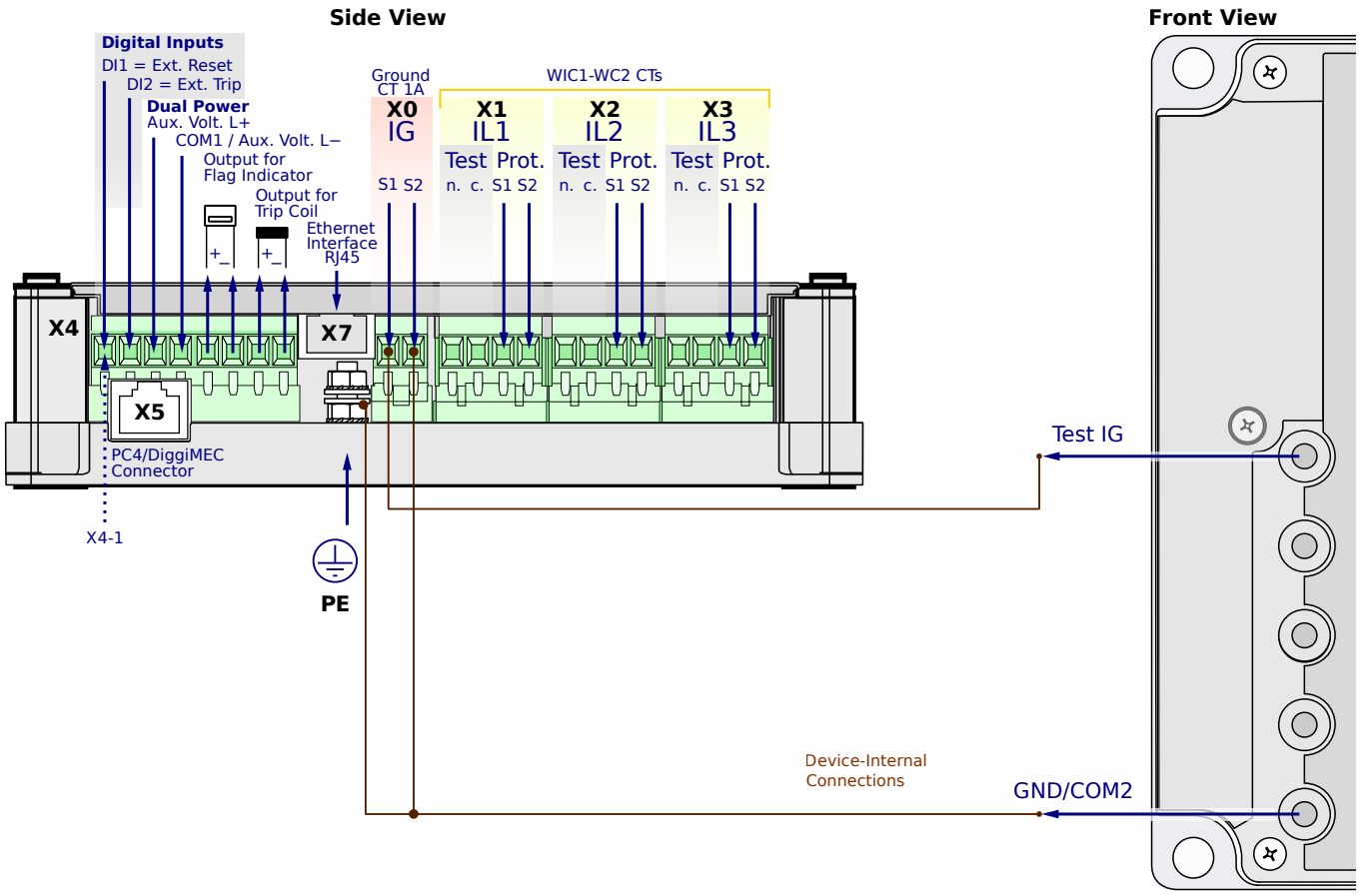



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG1SCH

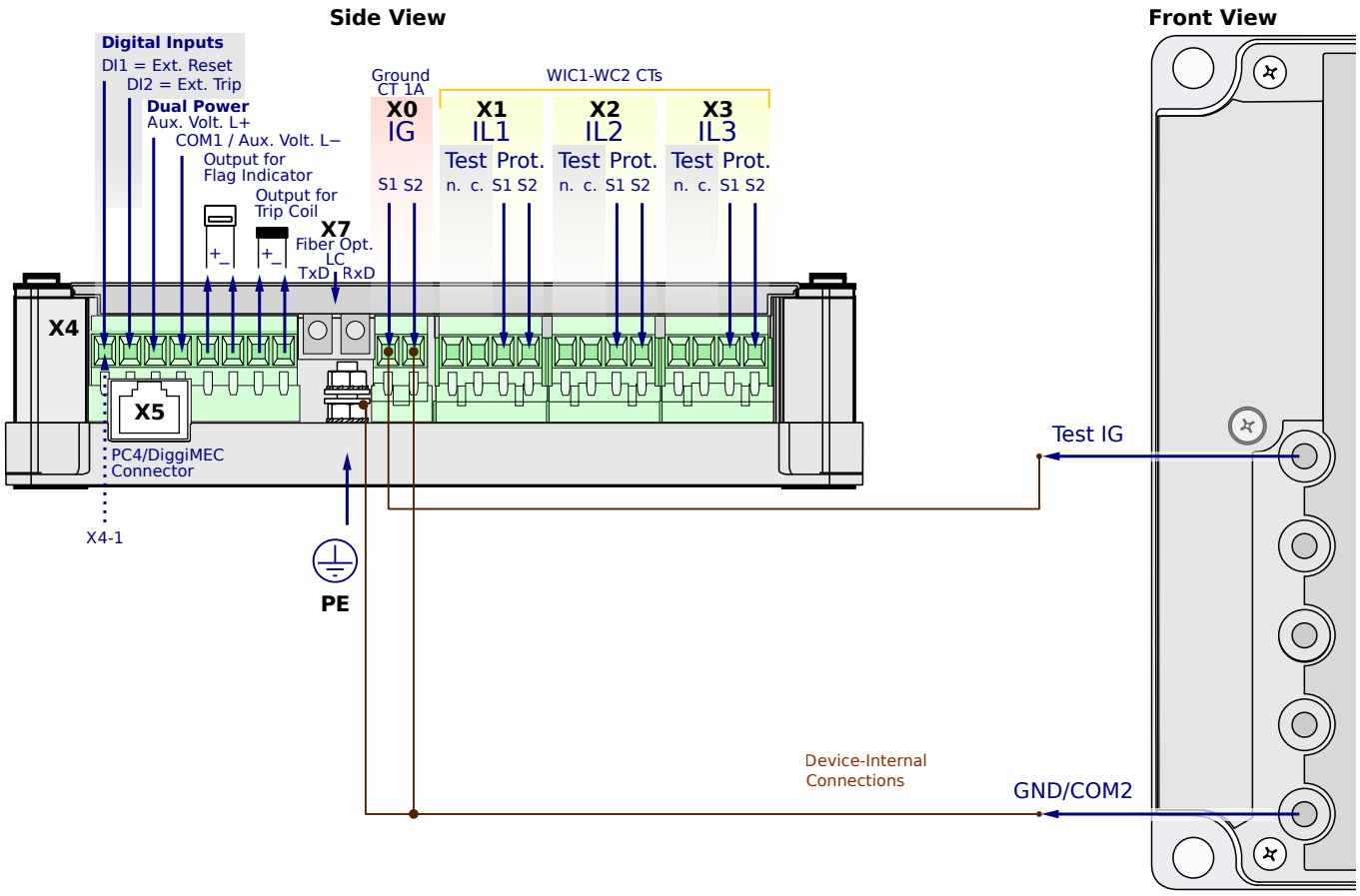



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates directly ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG1SL0

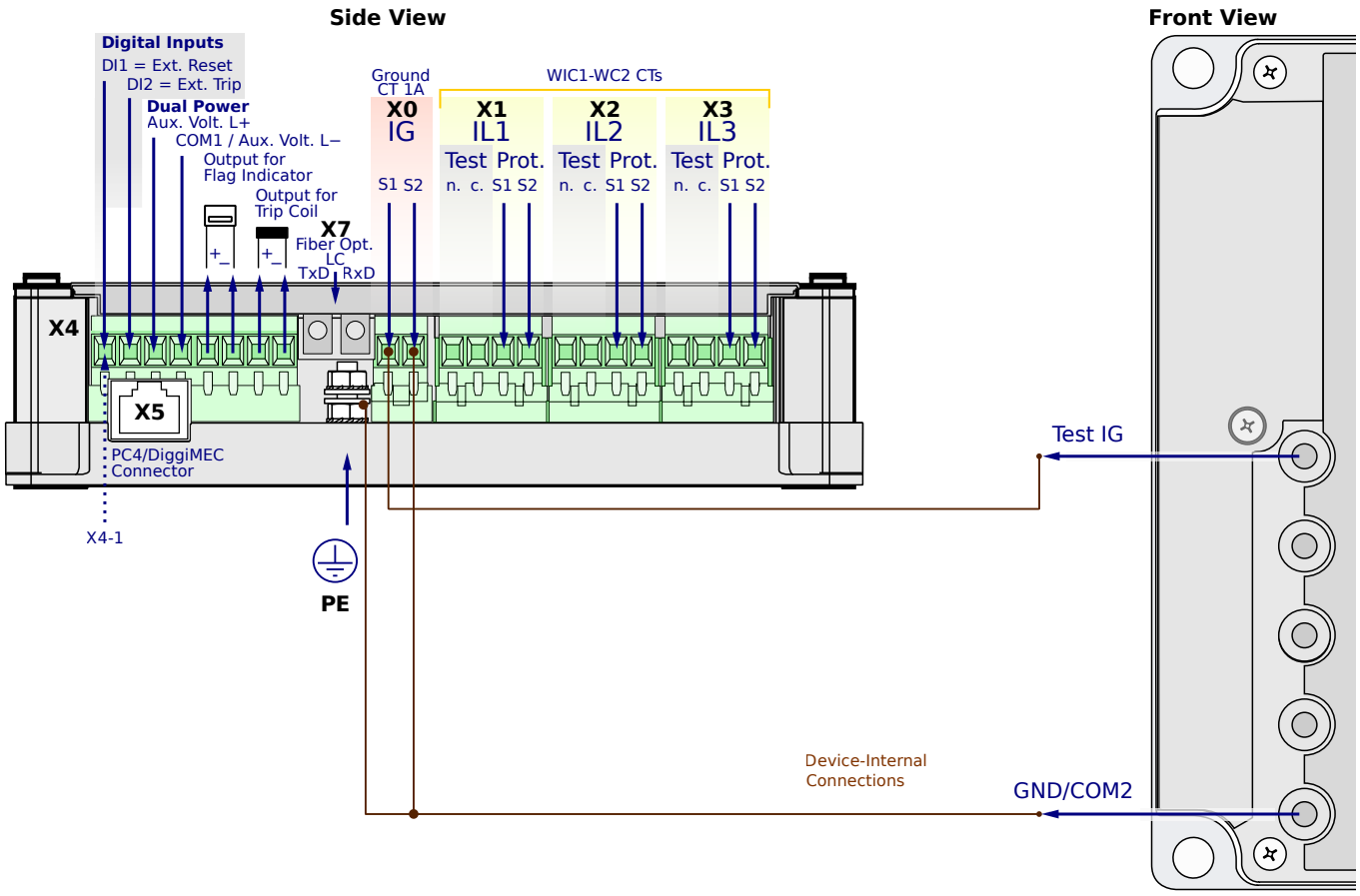



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG1SLH

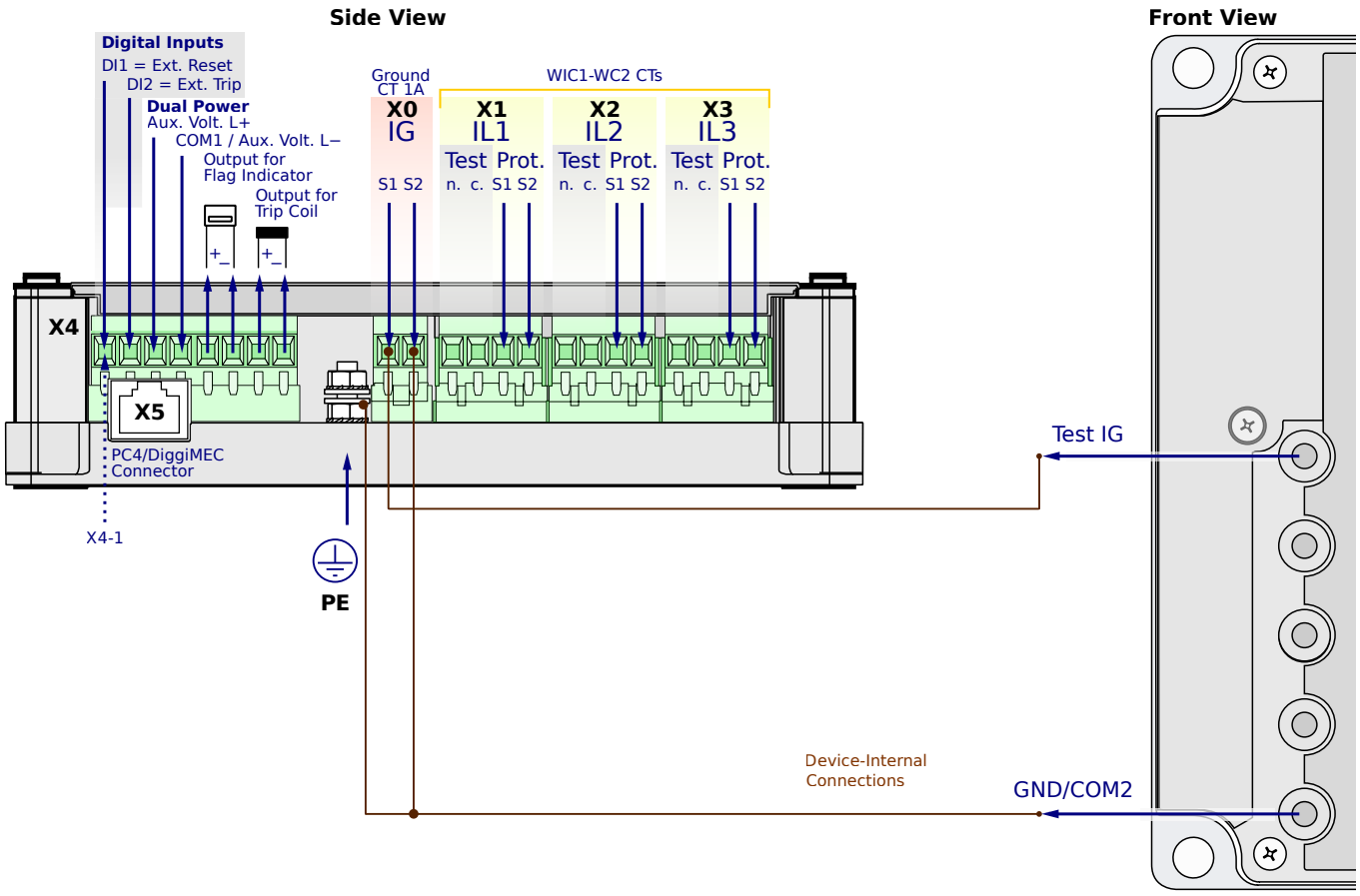



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG1AA0

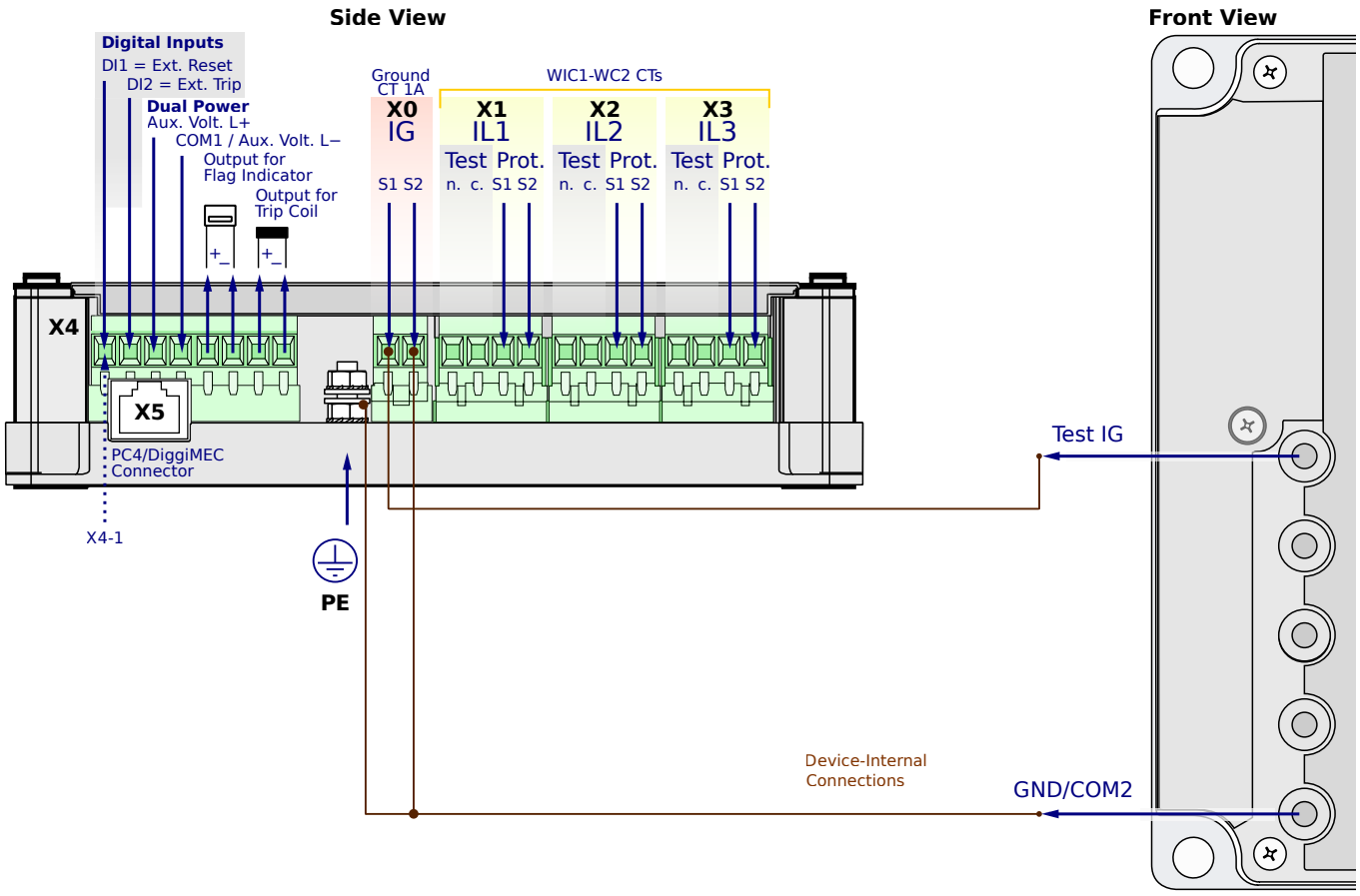



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG1AAH

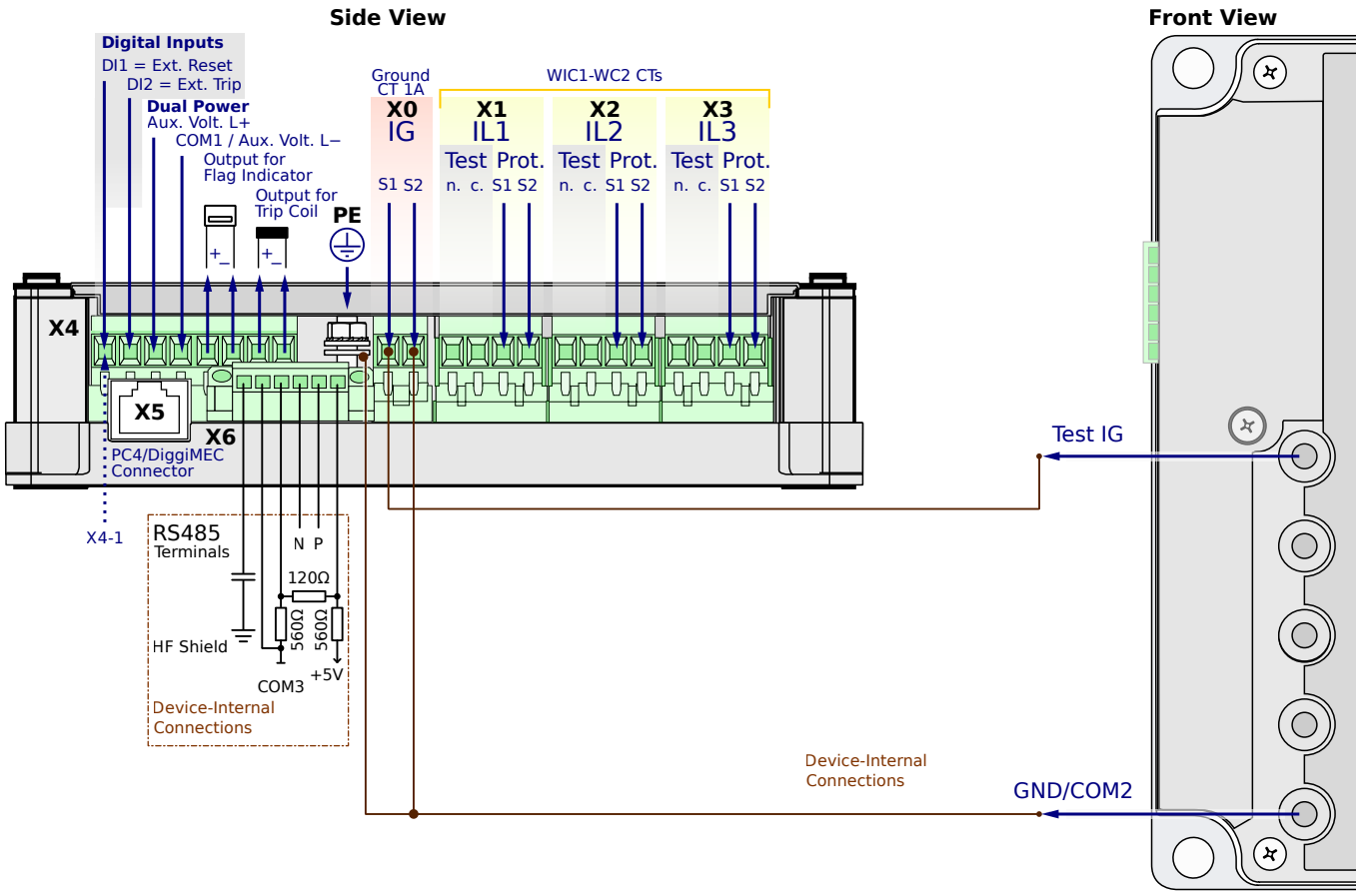



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- – Customized Version 1

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG1AB0

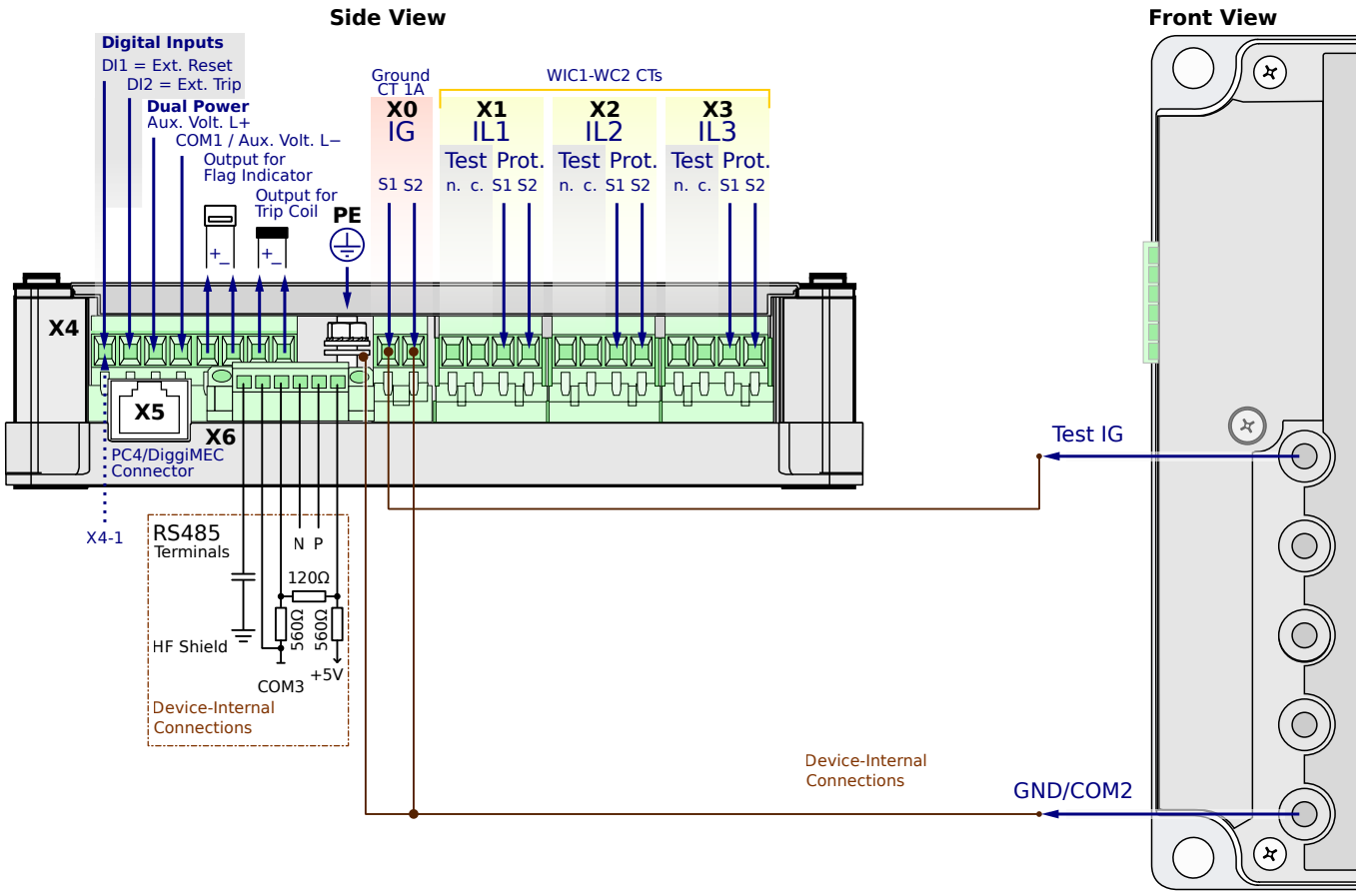



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG1ABH

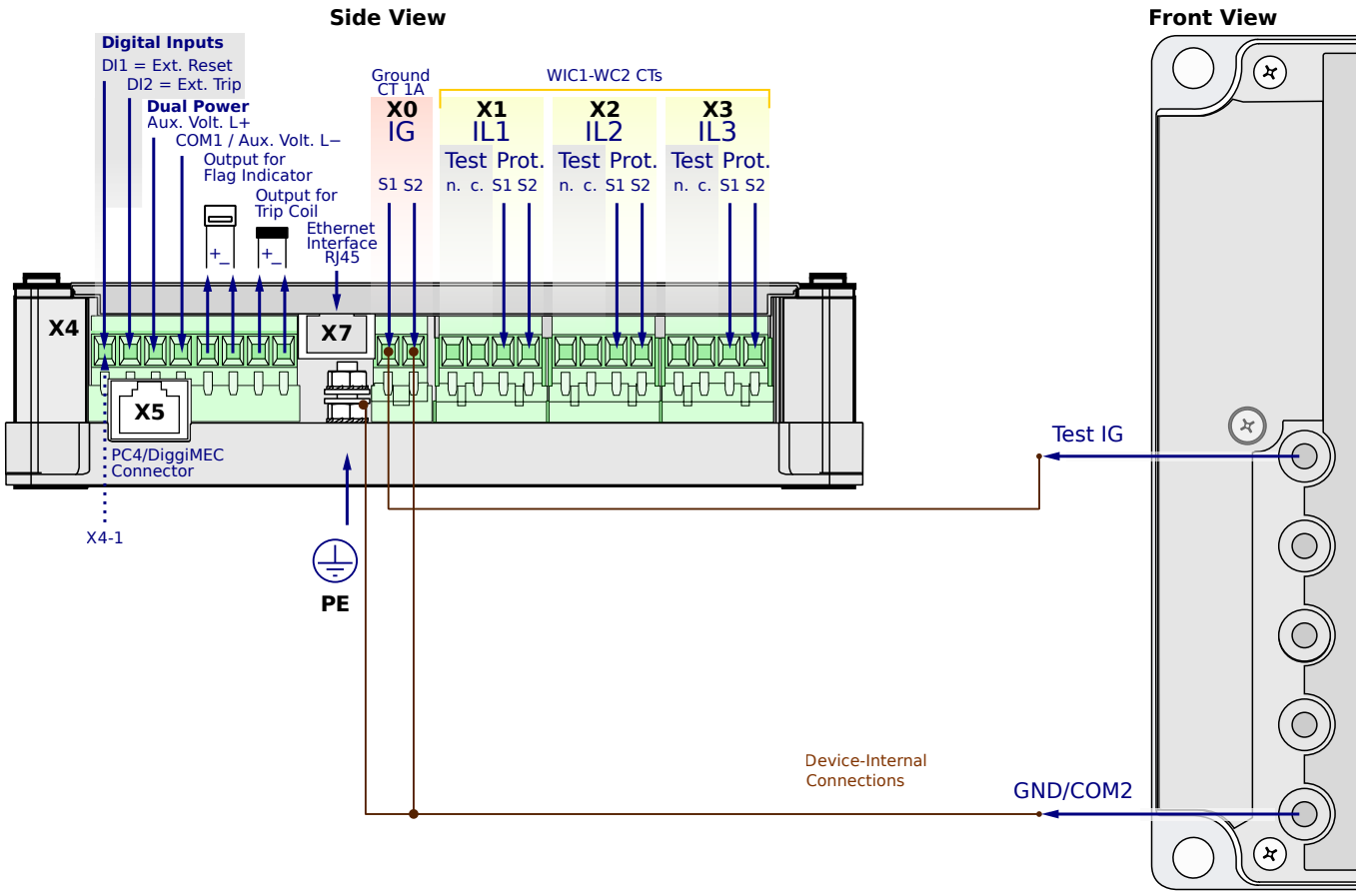



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG1AC0

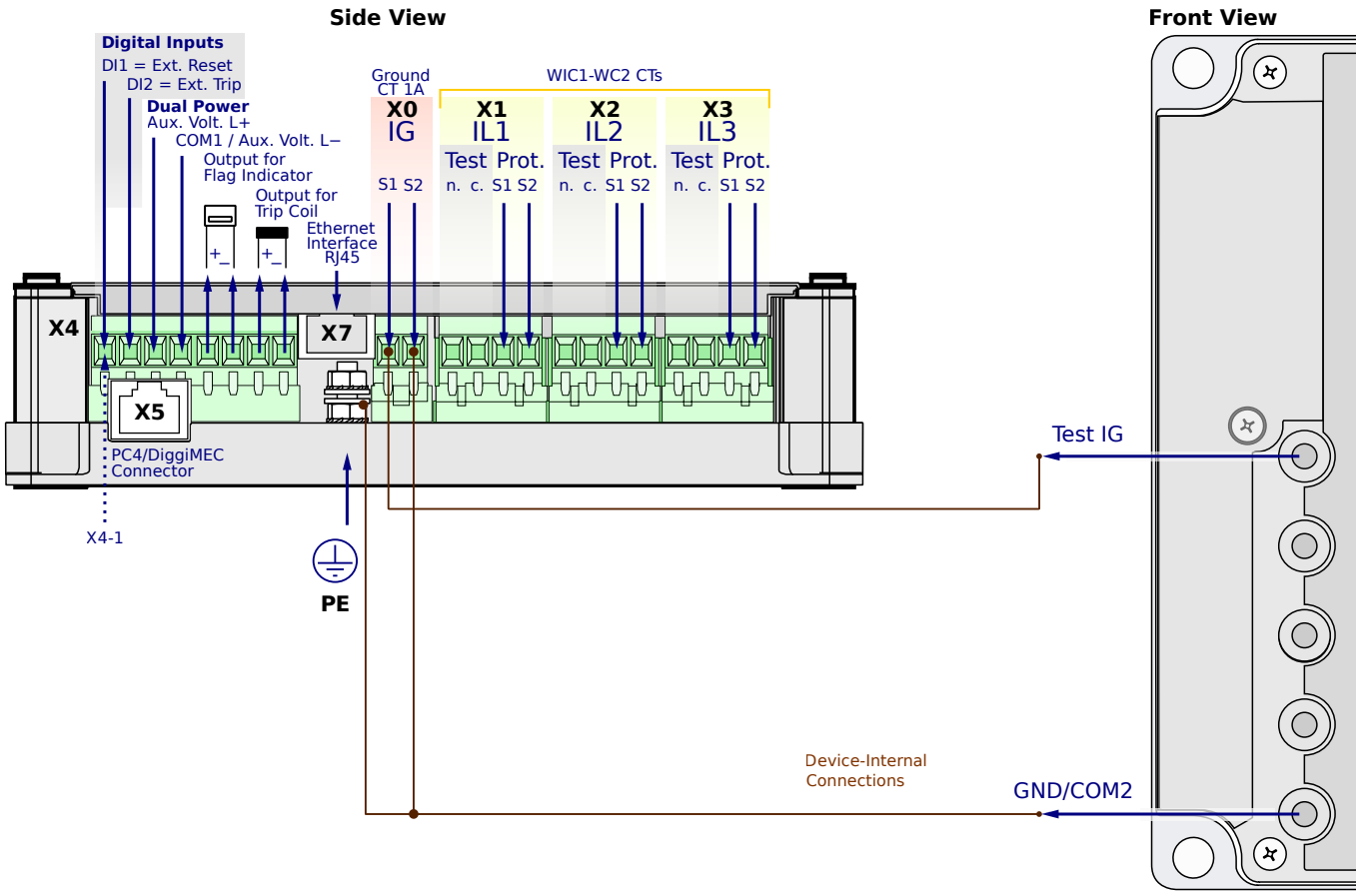



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG1ACH

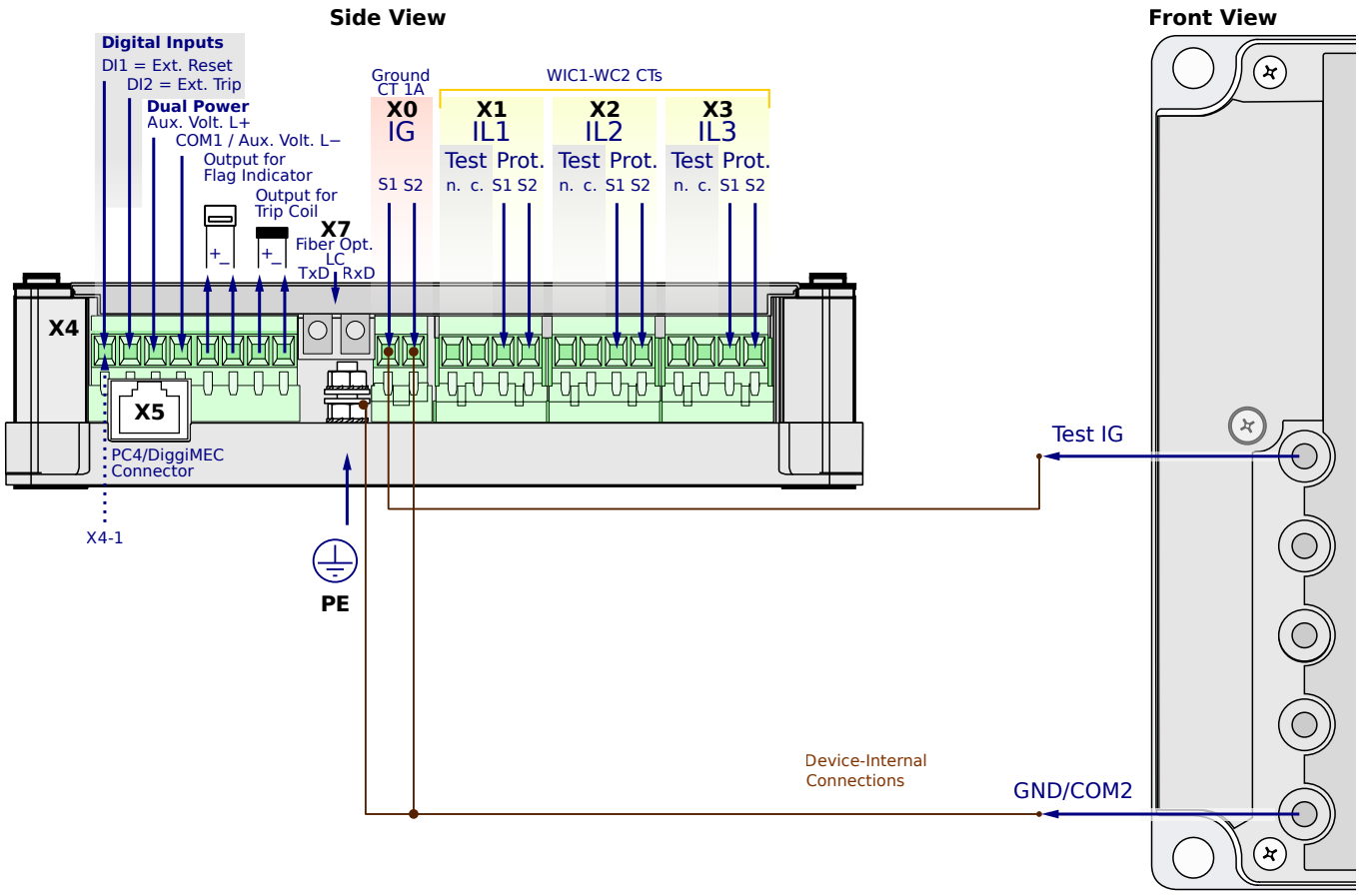



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG1AL0

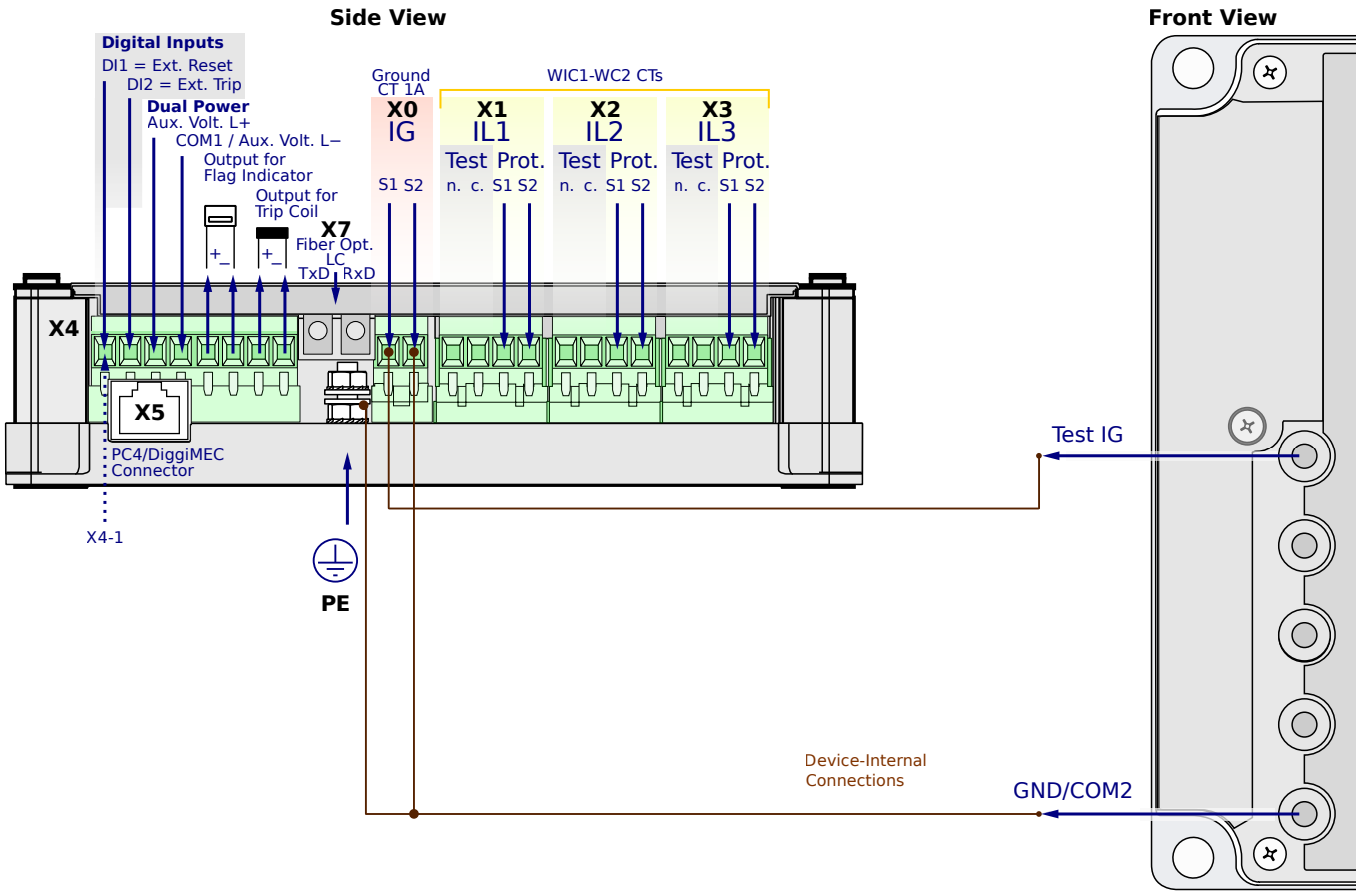



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG1ALH

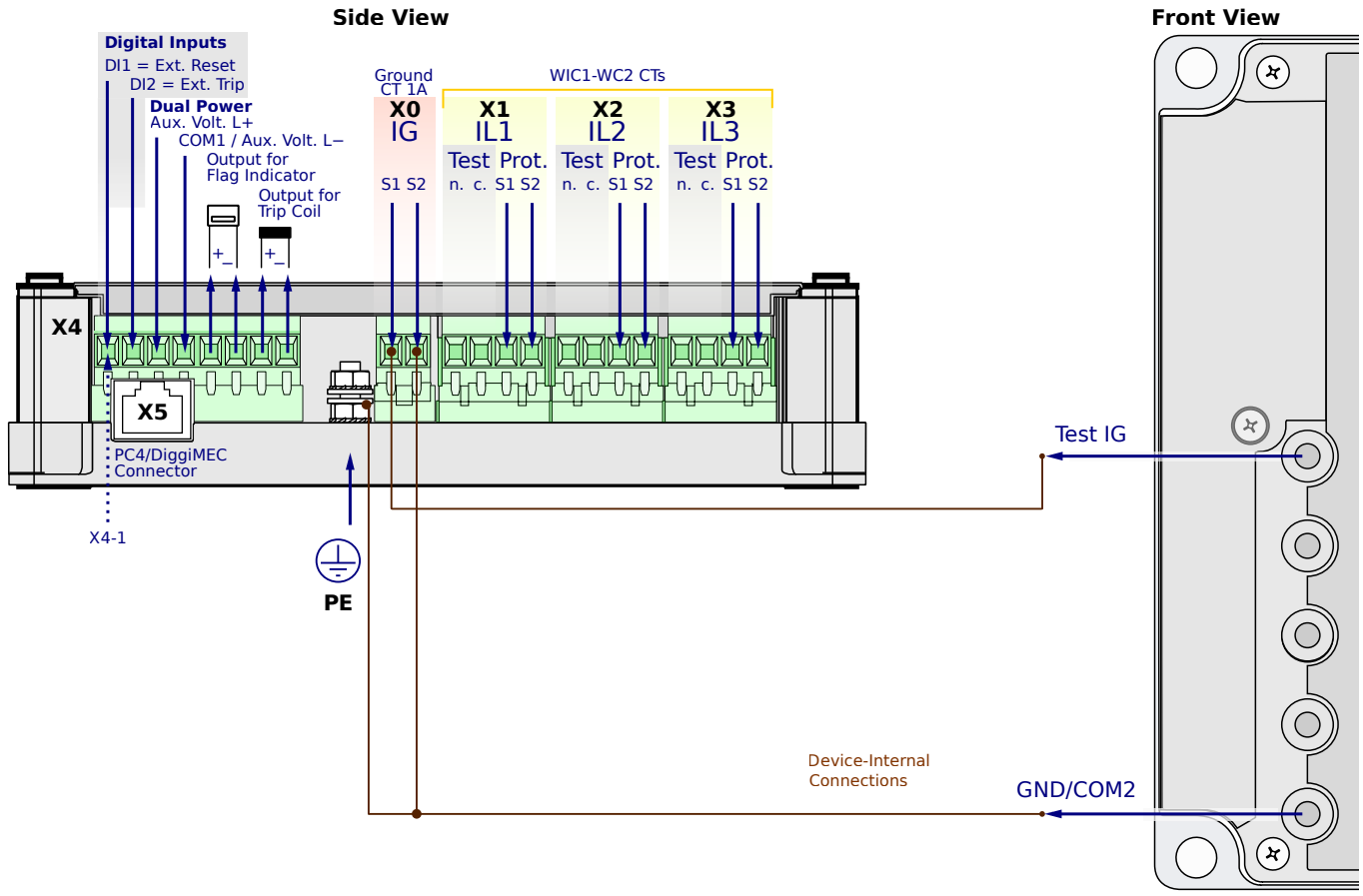



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG1PA0

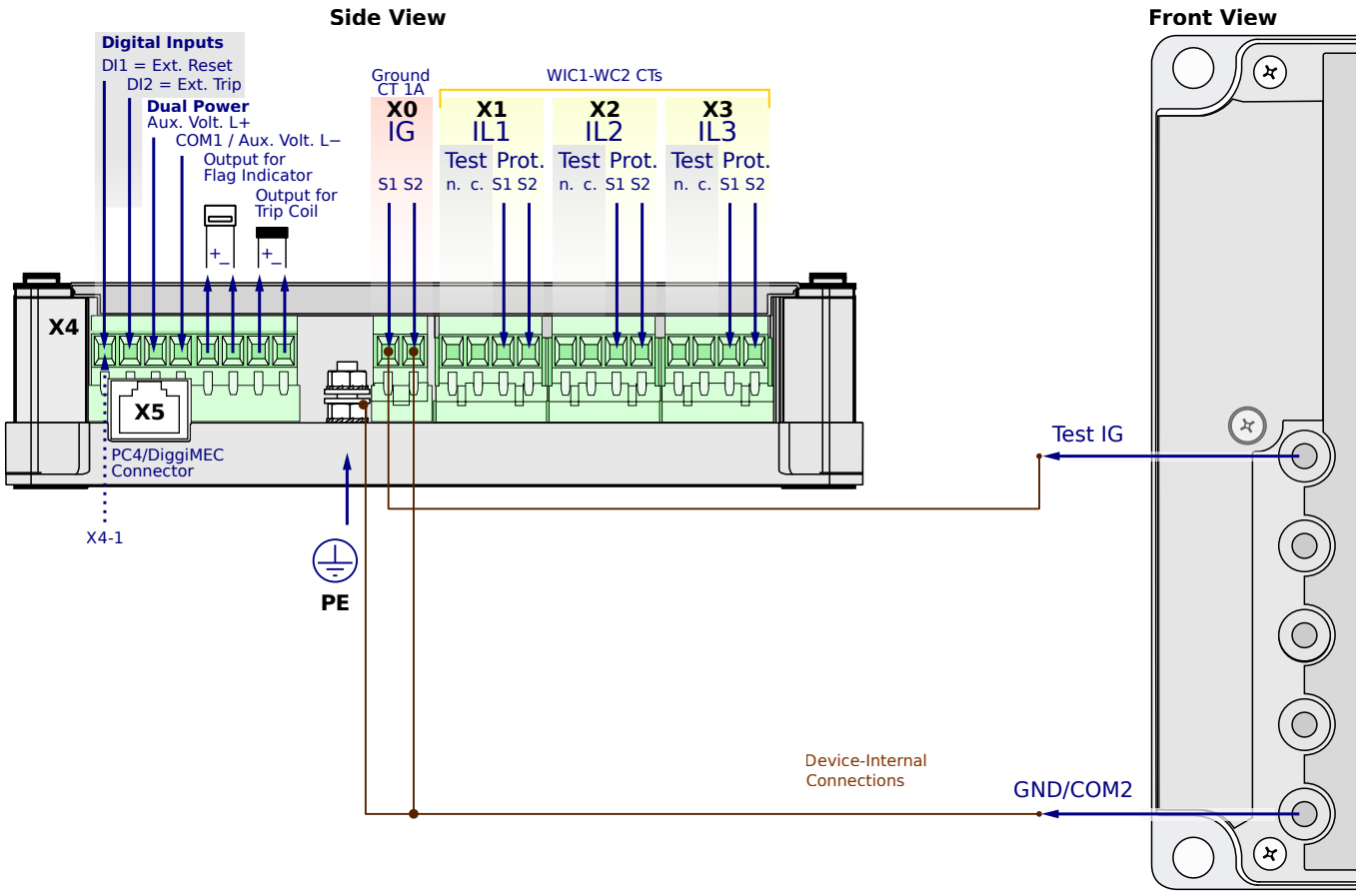



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG1PAH

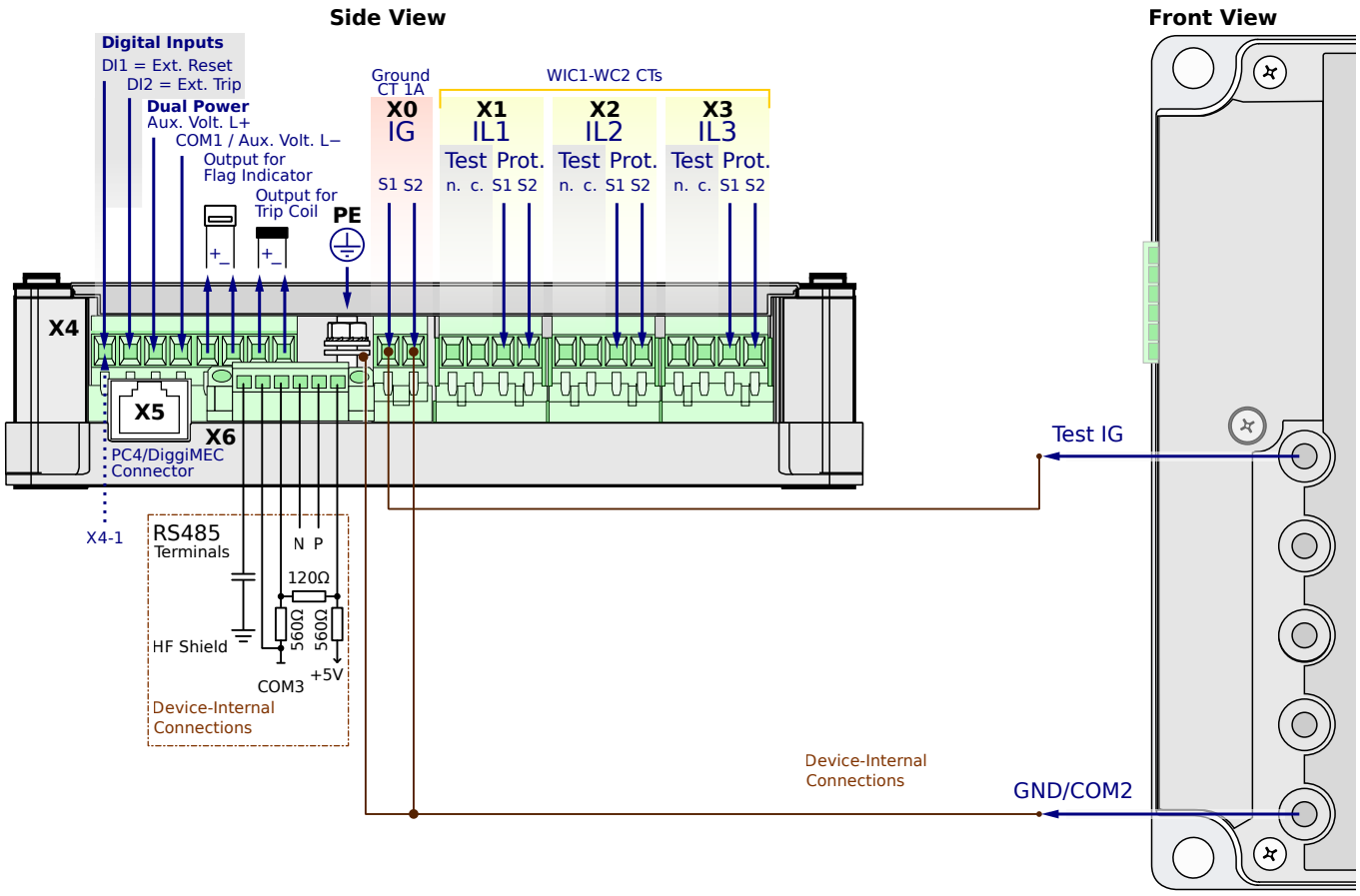



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG1PB0

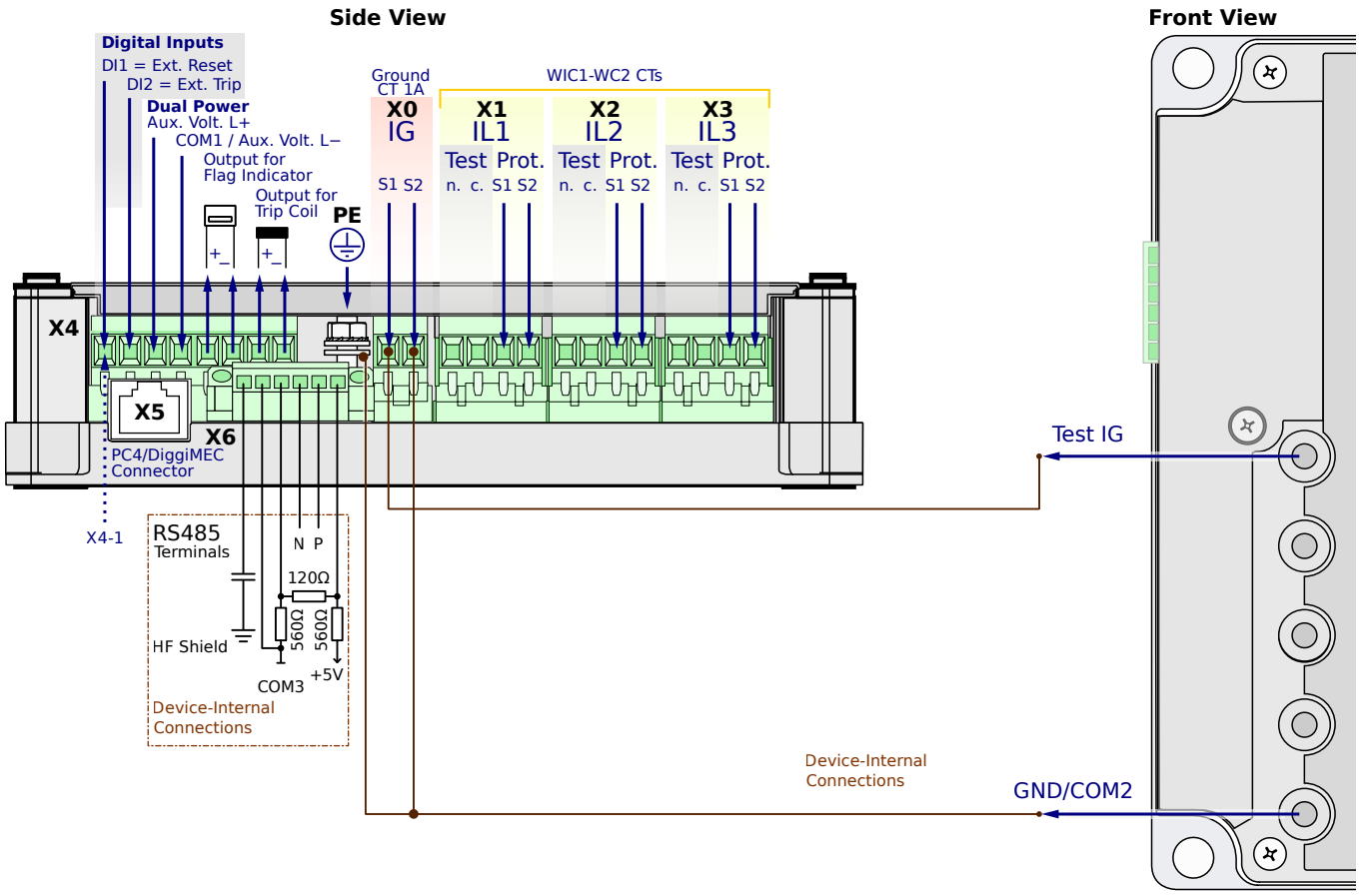



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG1PBH

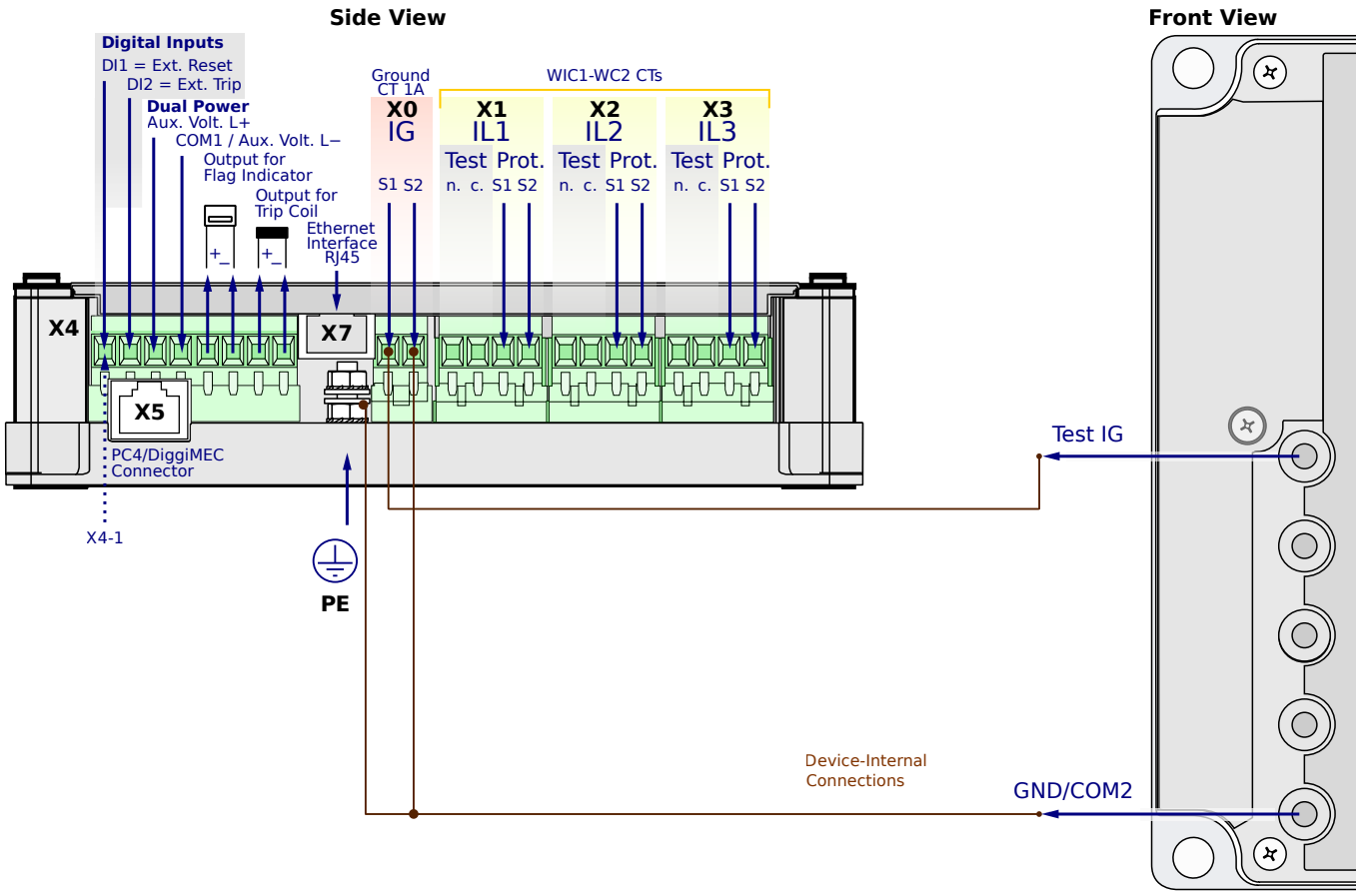



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG1PC0

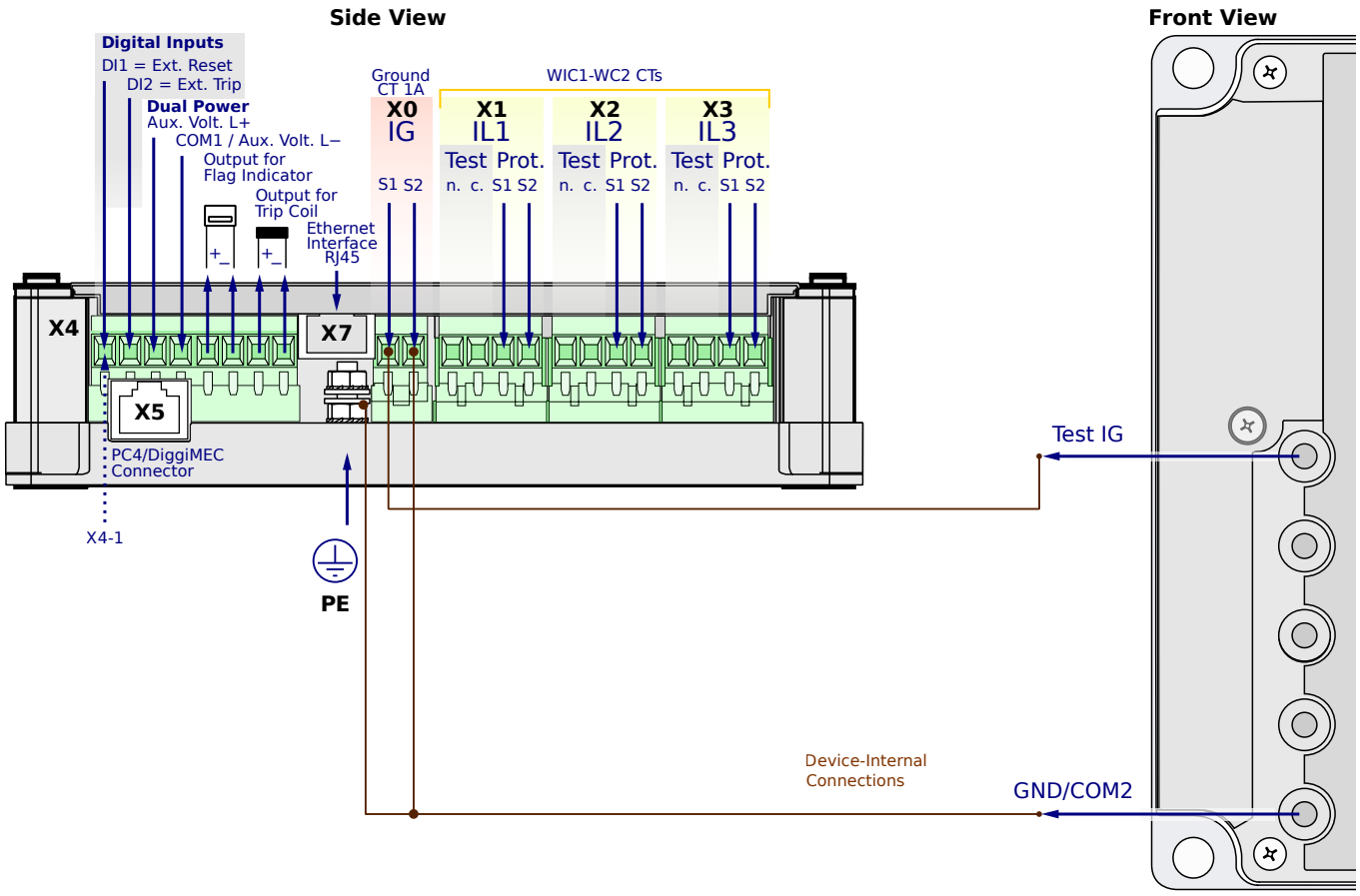



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG1PCH

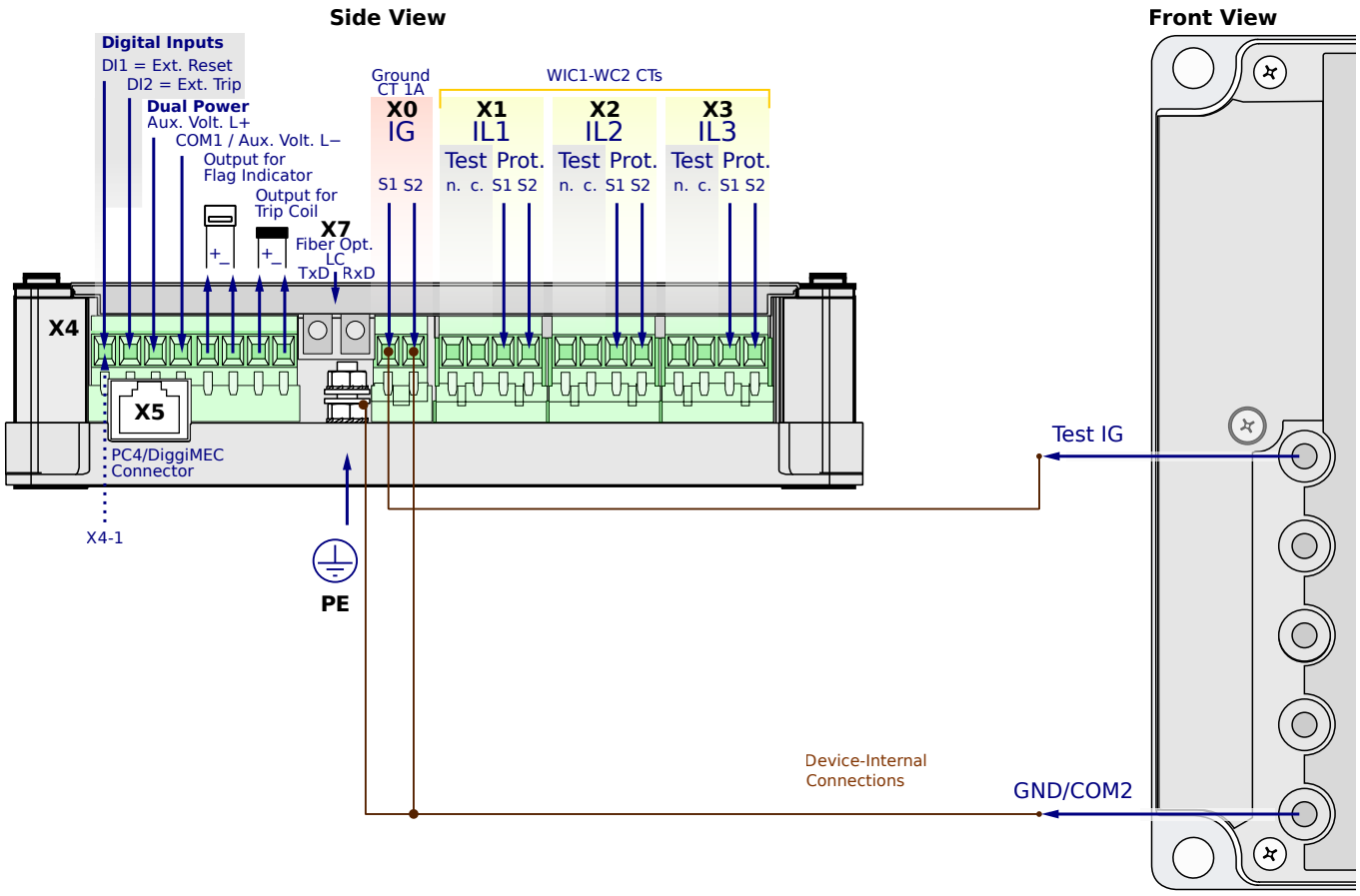



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG1PL0

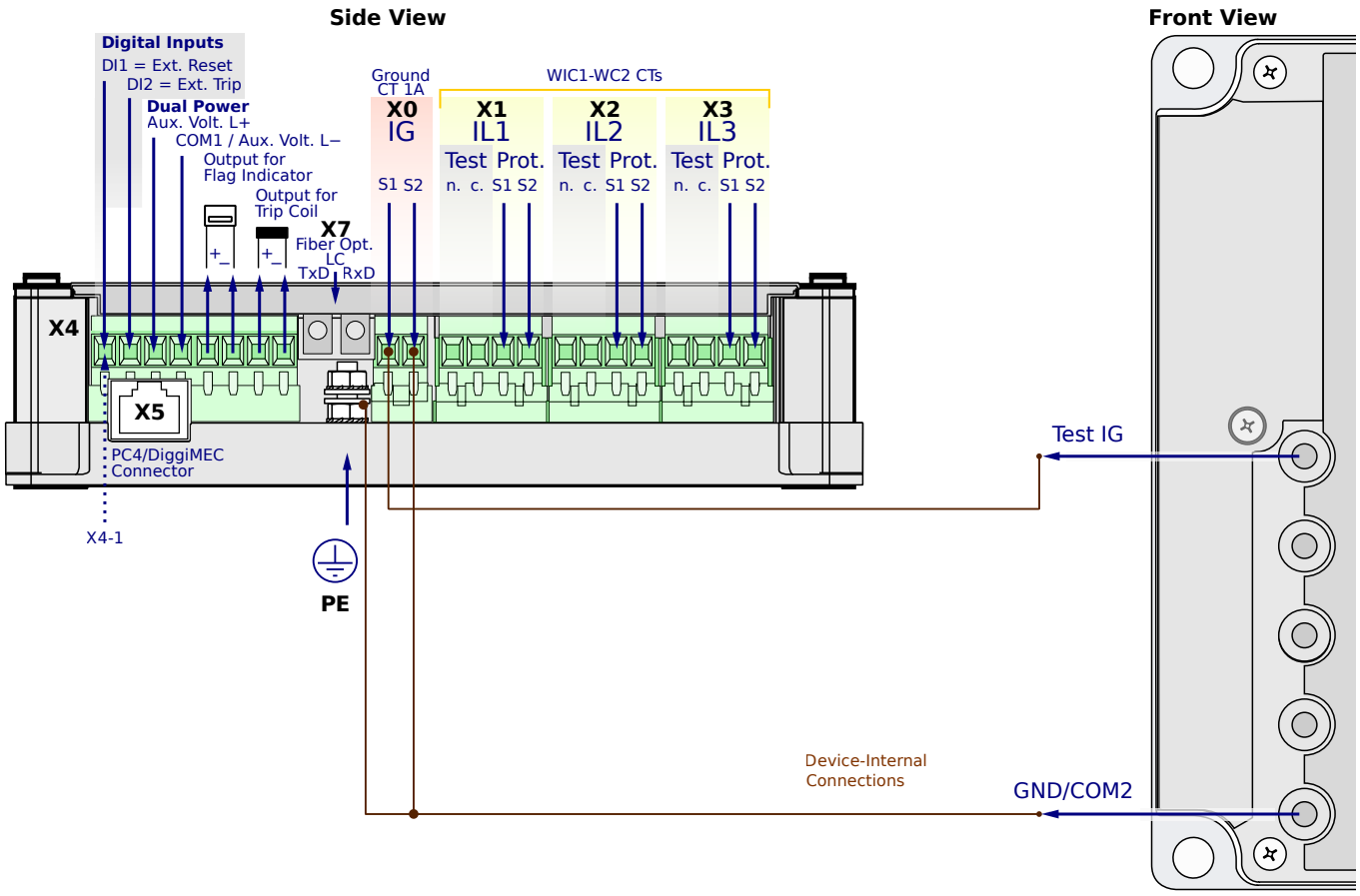



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG1PLH

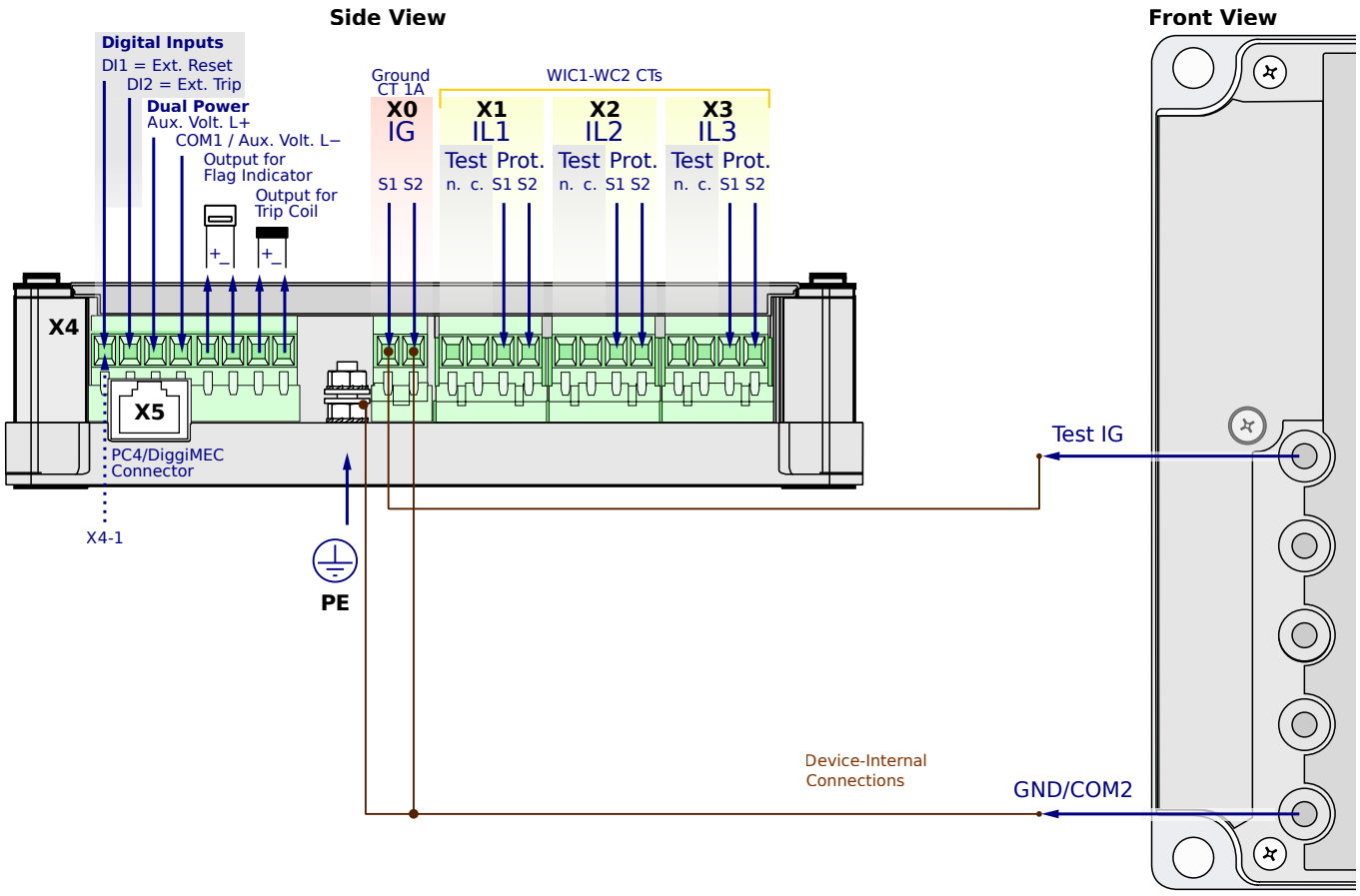



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG2SA0

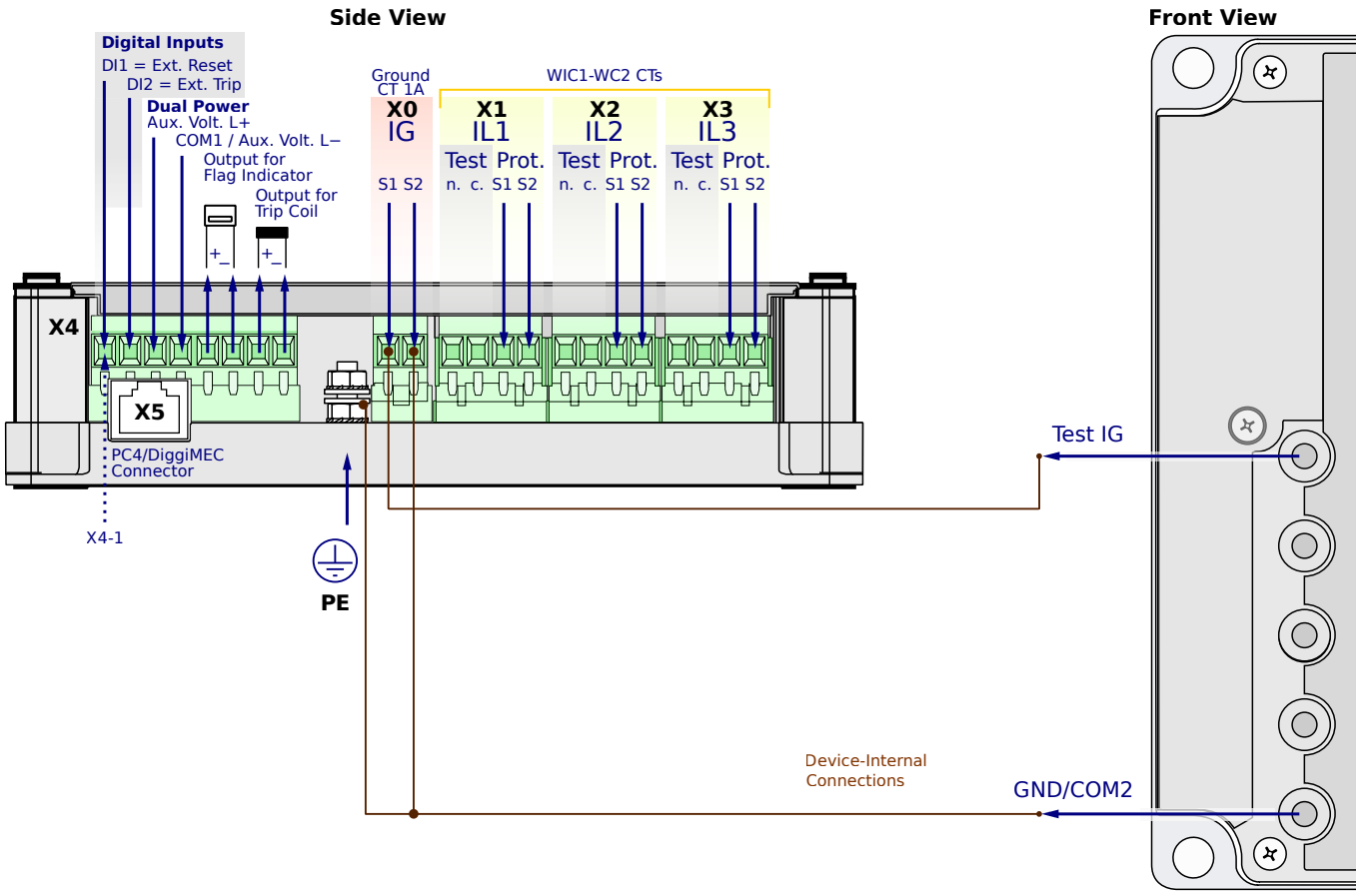



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG2SAH

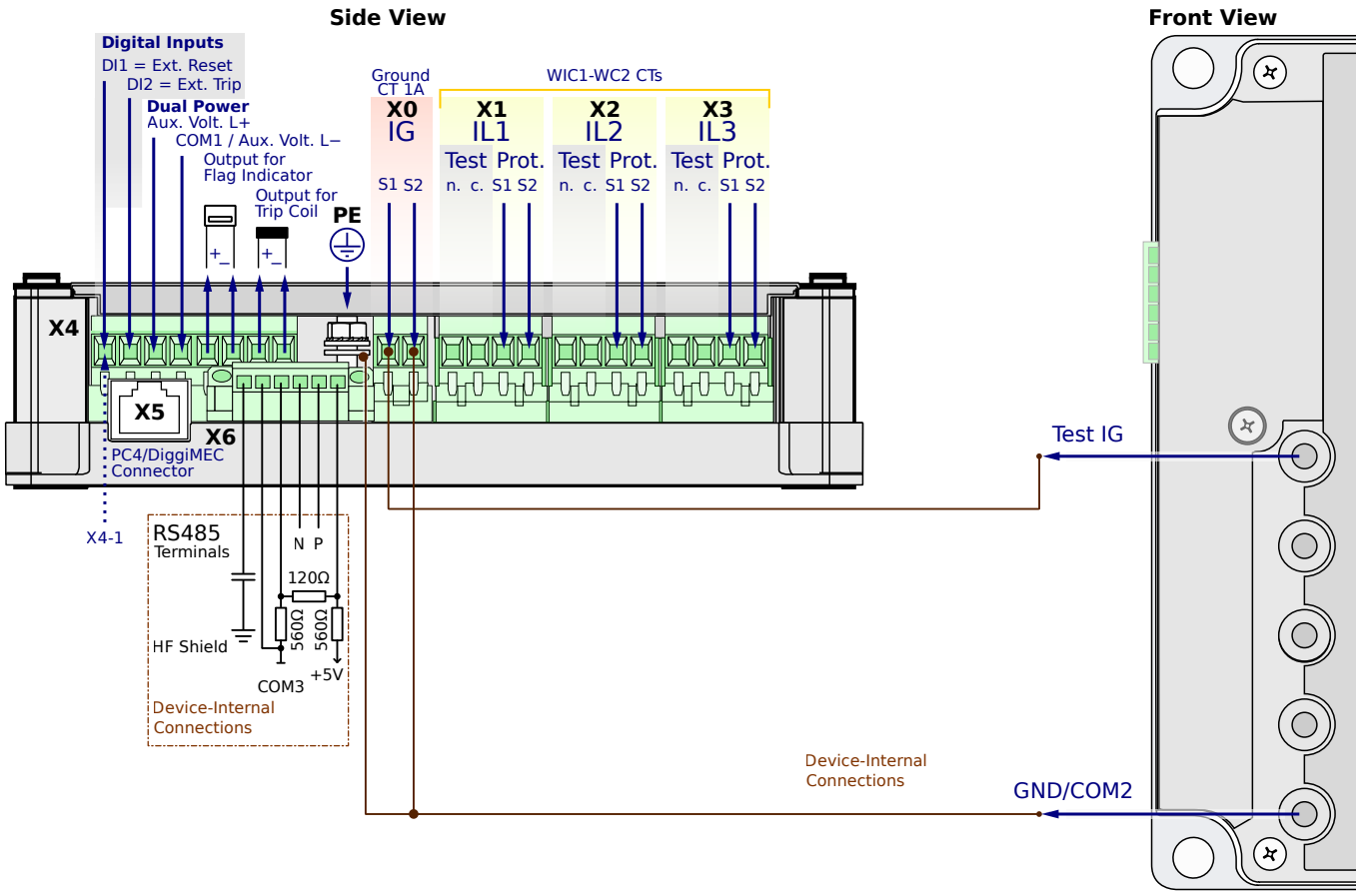



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG2SB0

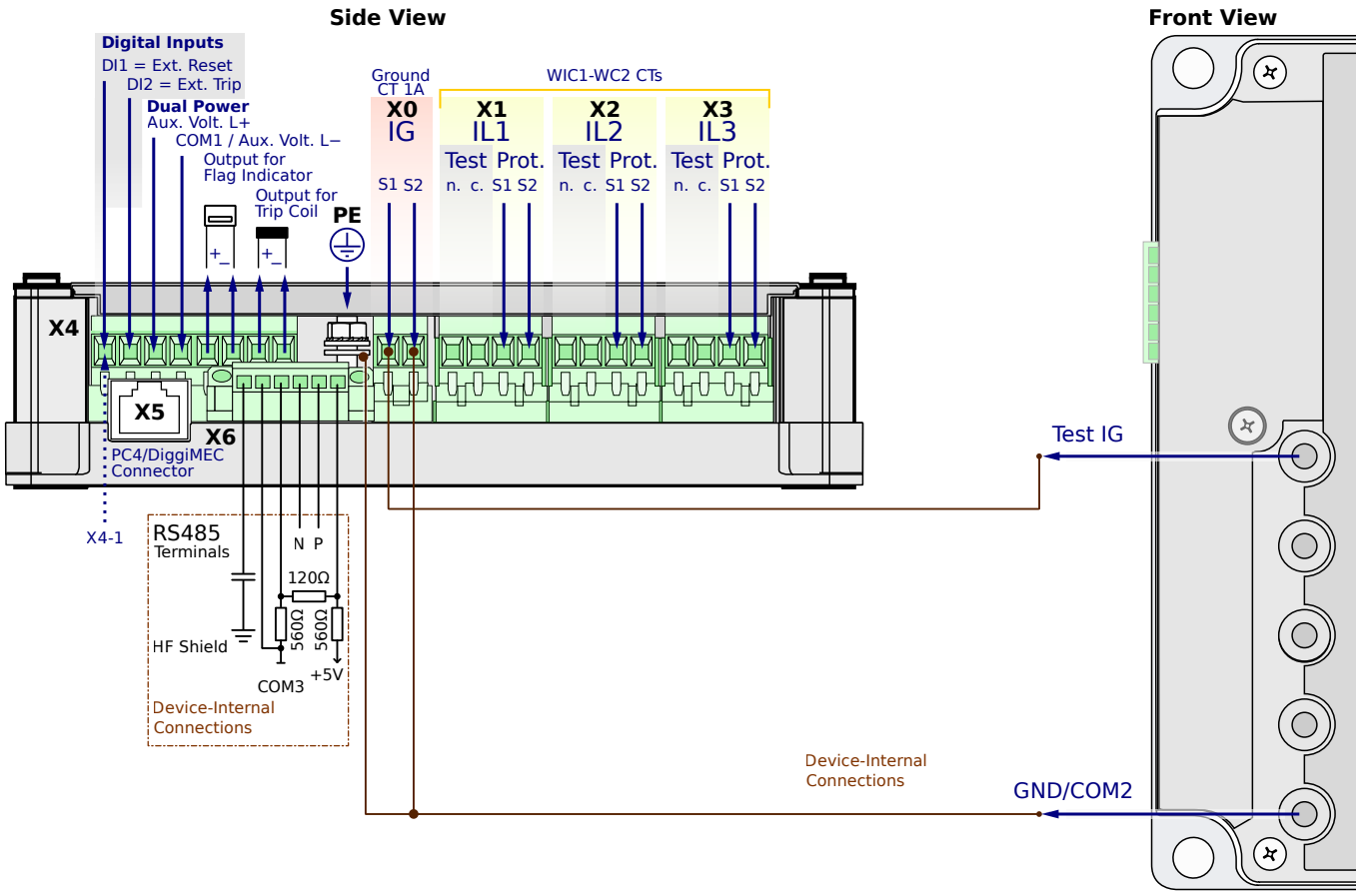



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG2SBH

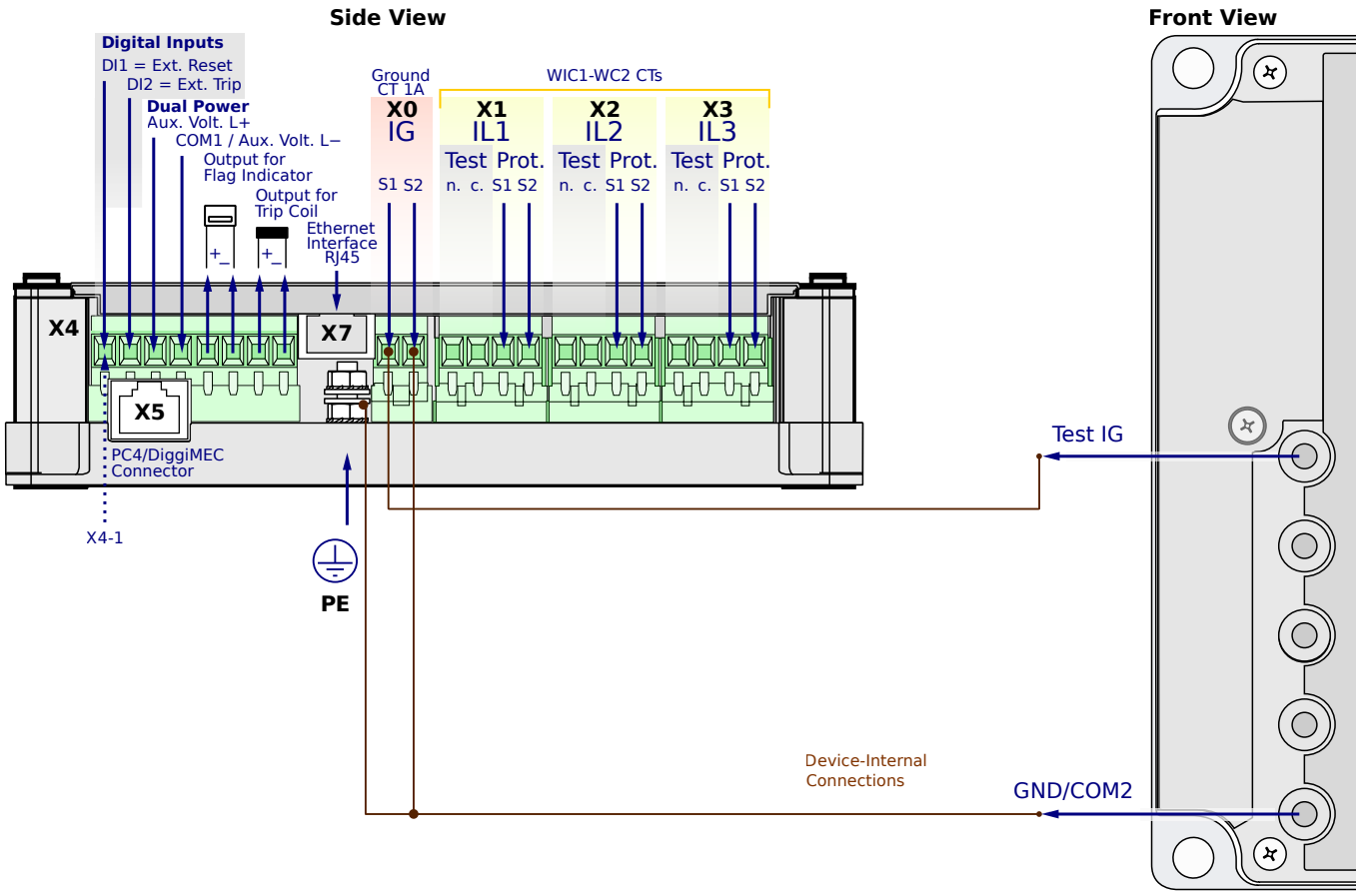



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG2SC0

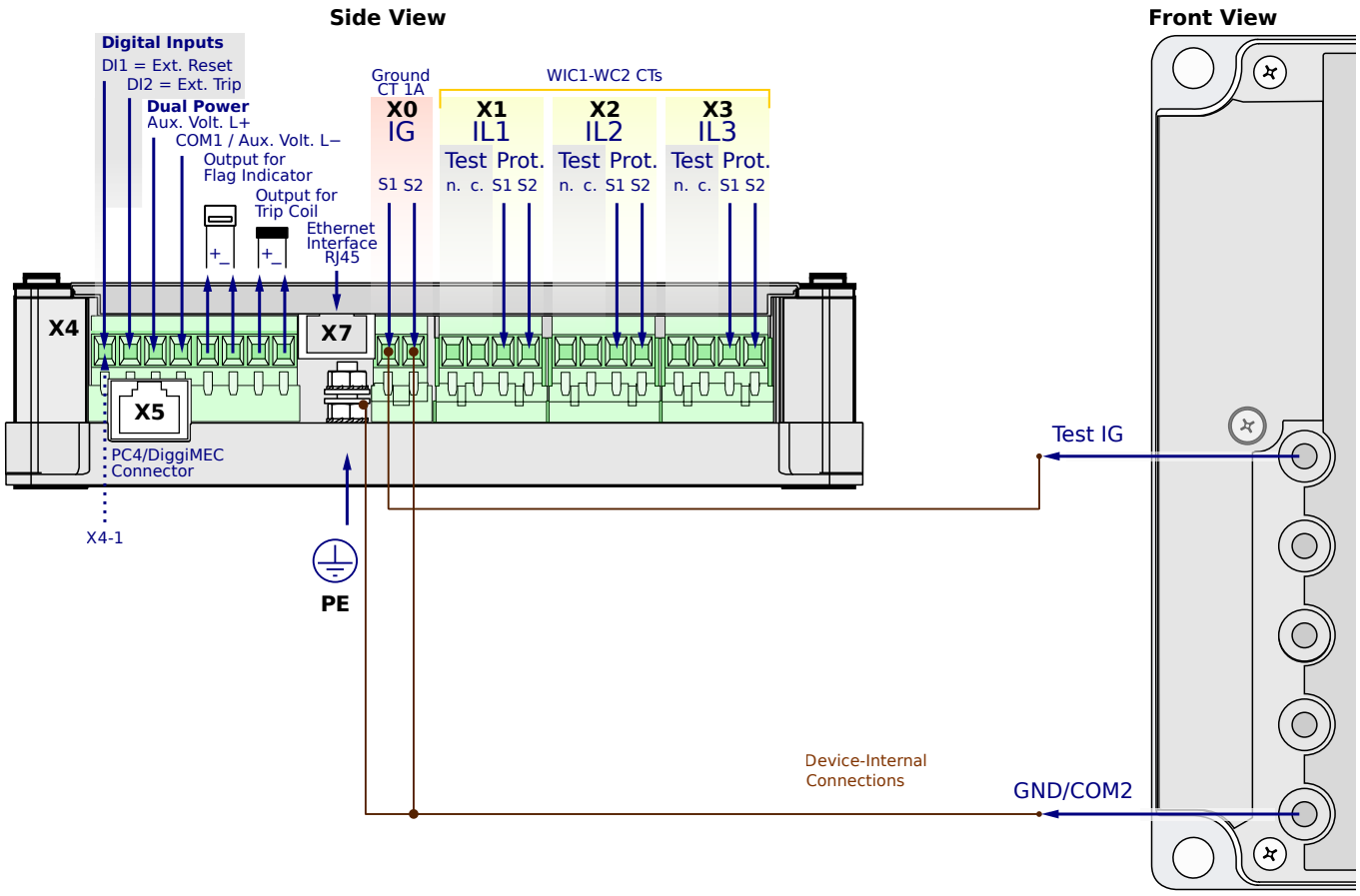



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG2SCH

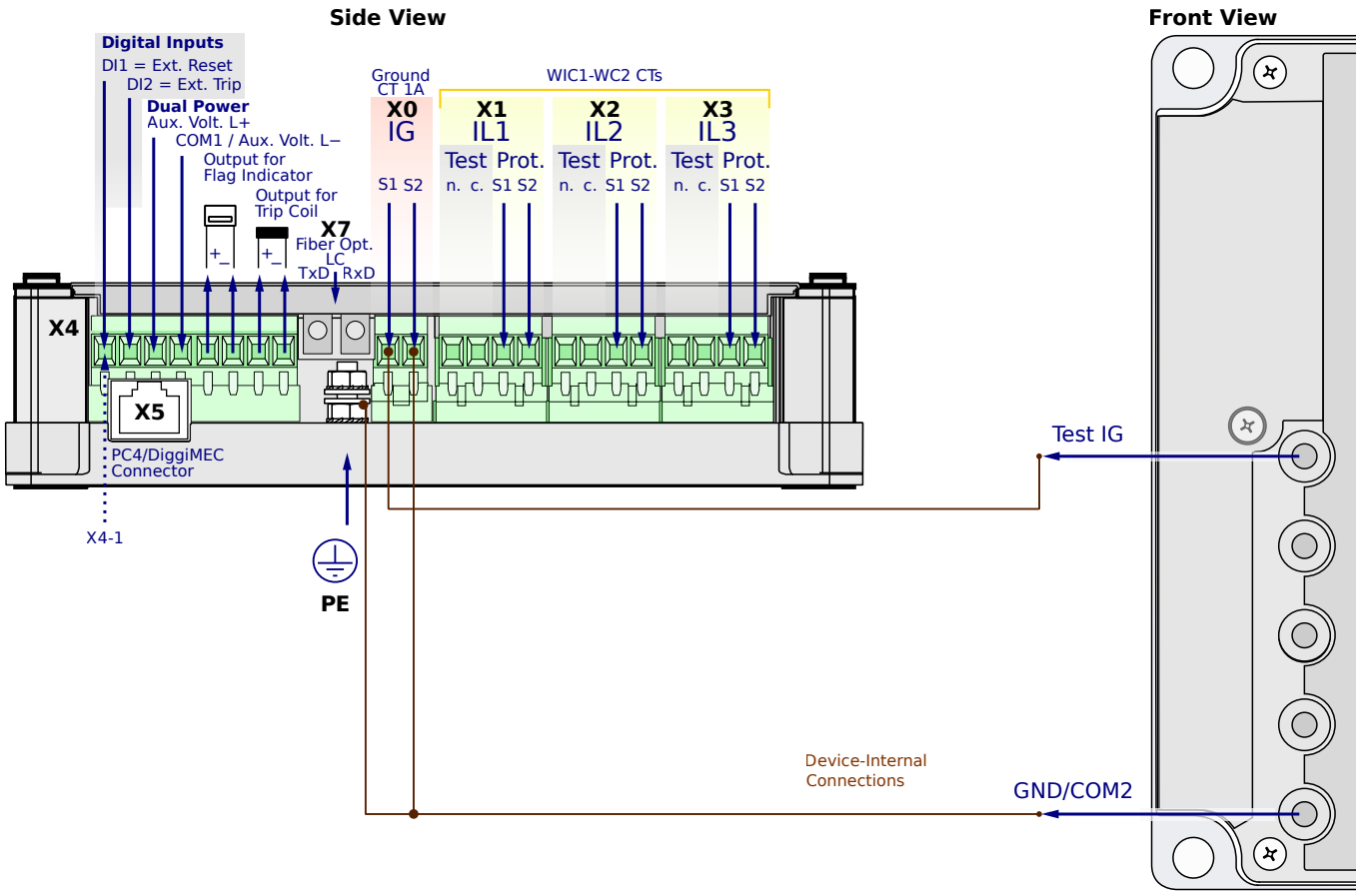



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG2SL0

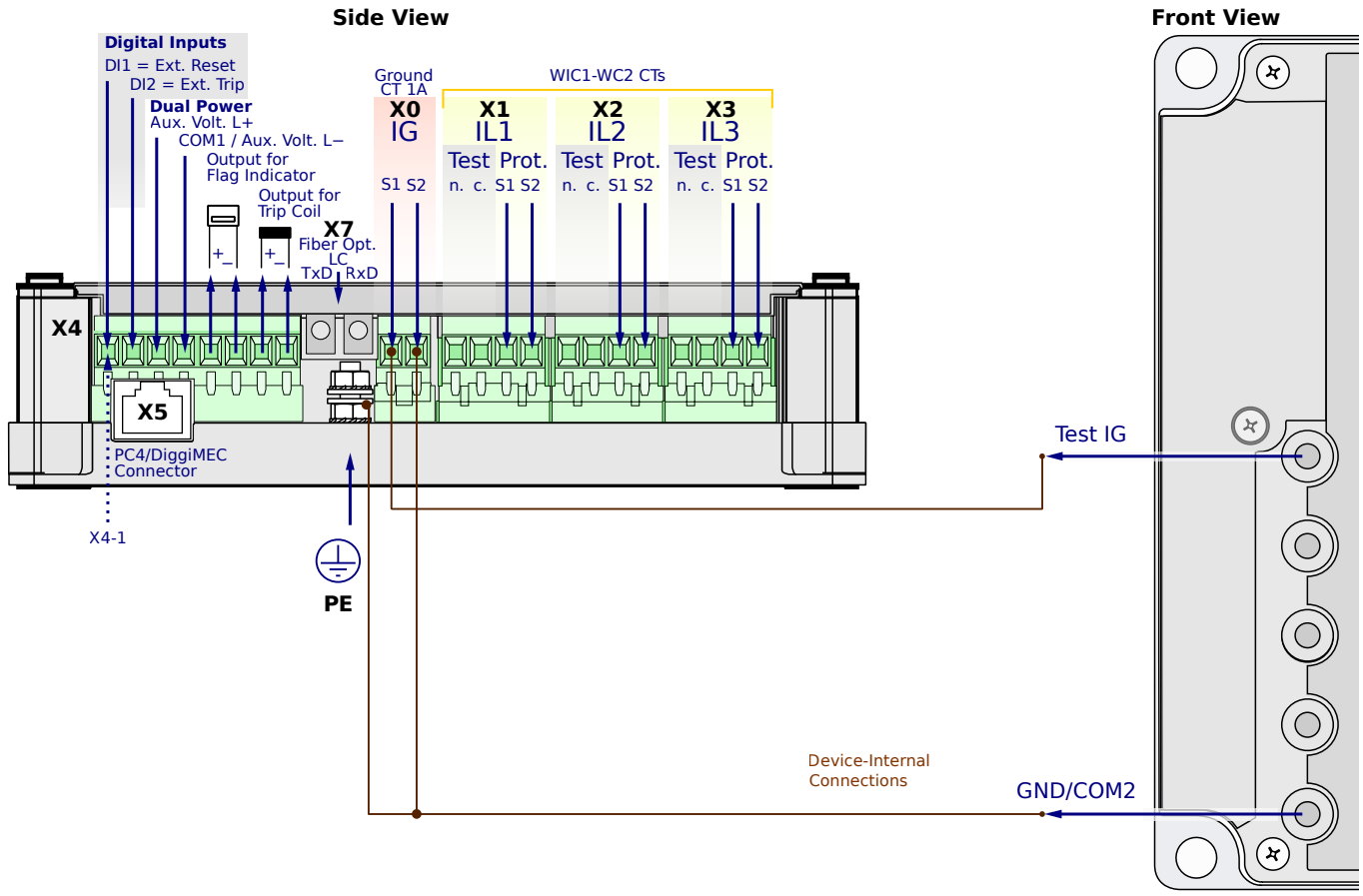



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG2SLH

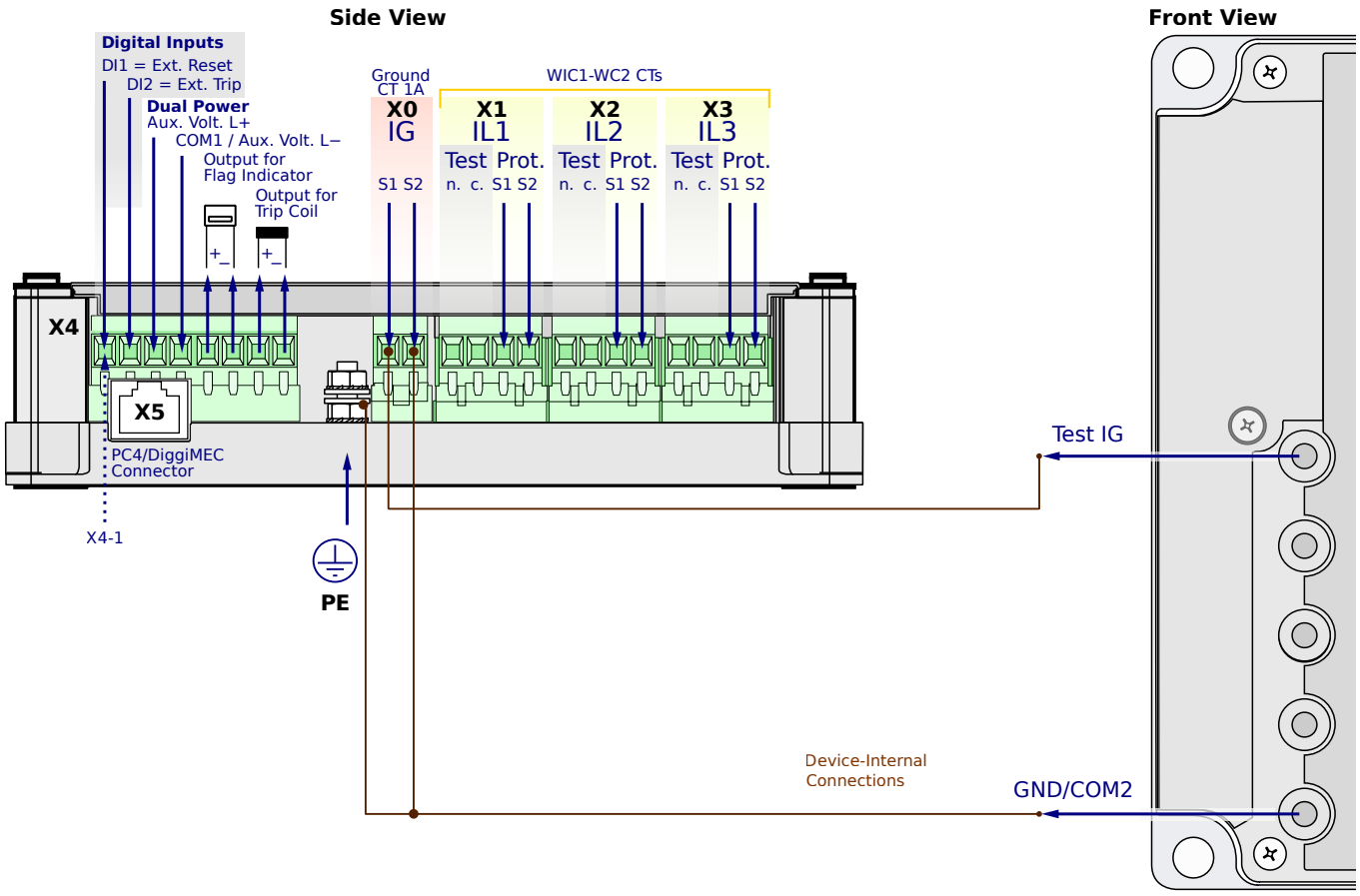



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG2AA0

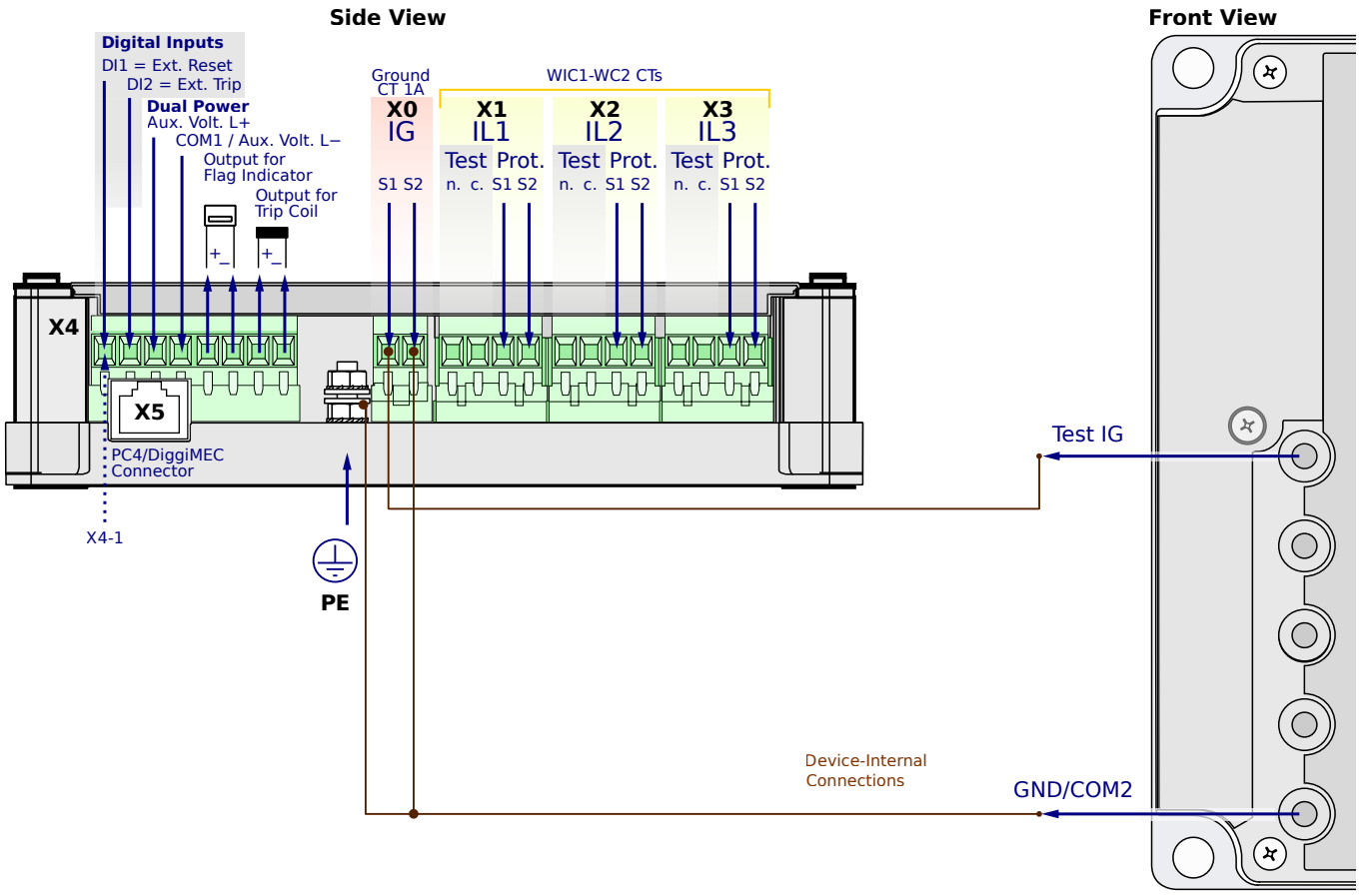



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG2AAH

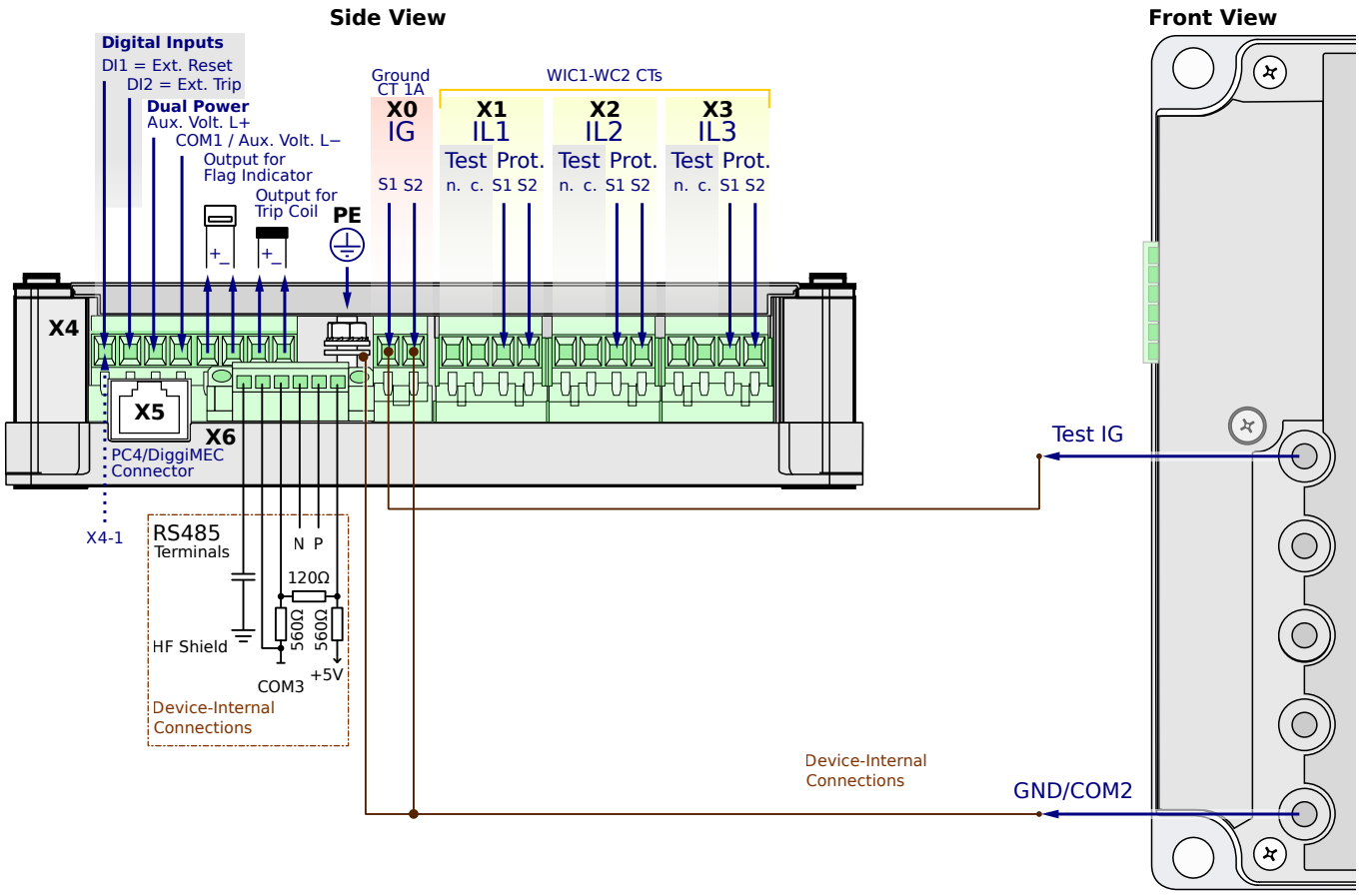



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG2AB0

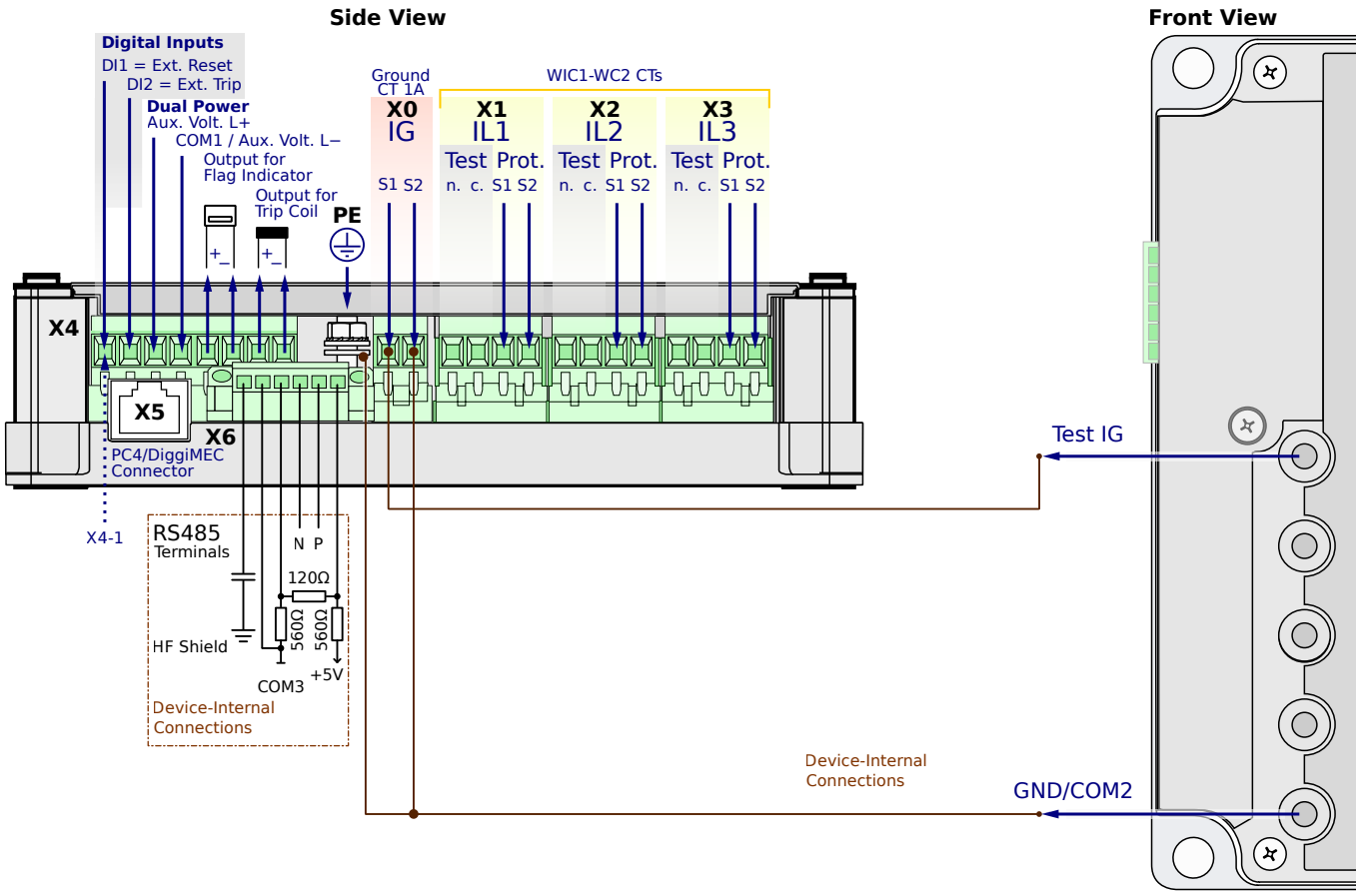



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG2ABH

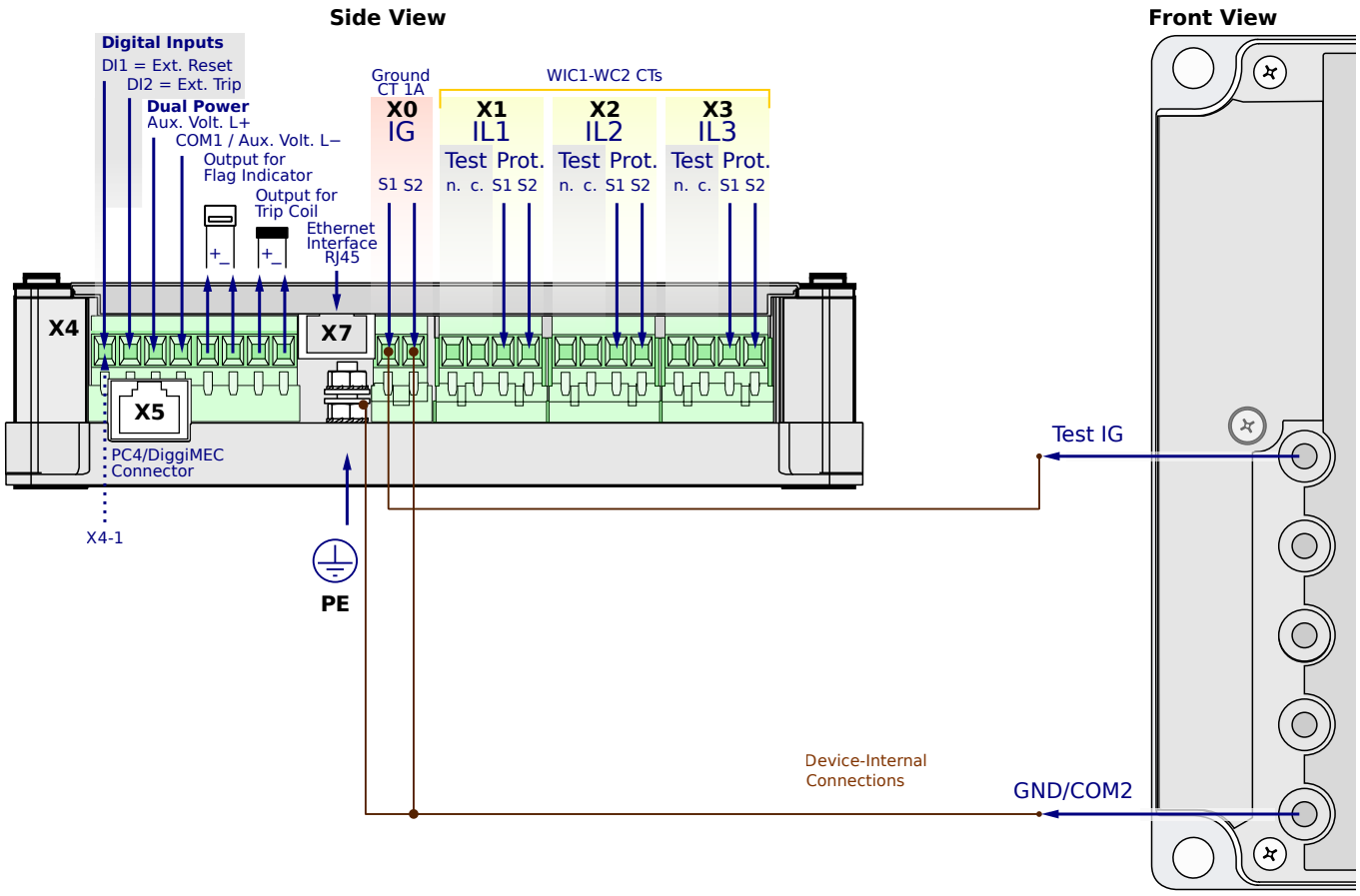



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG2AC0

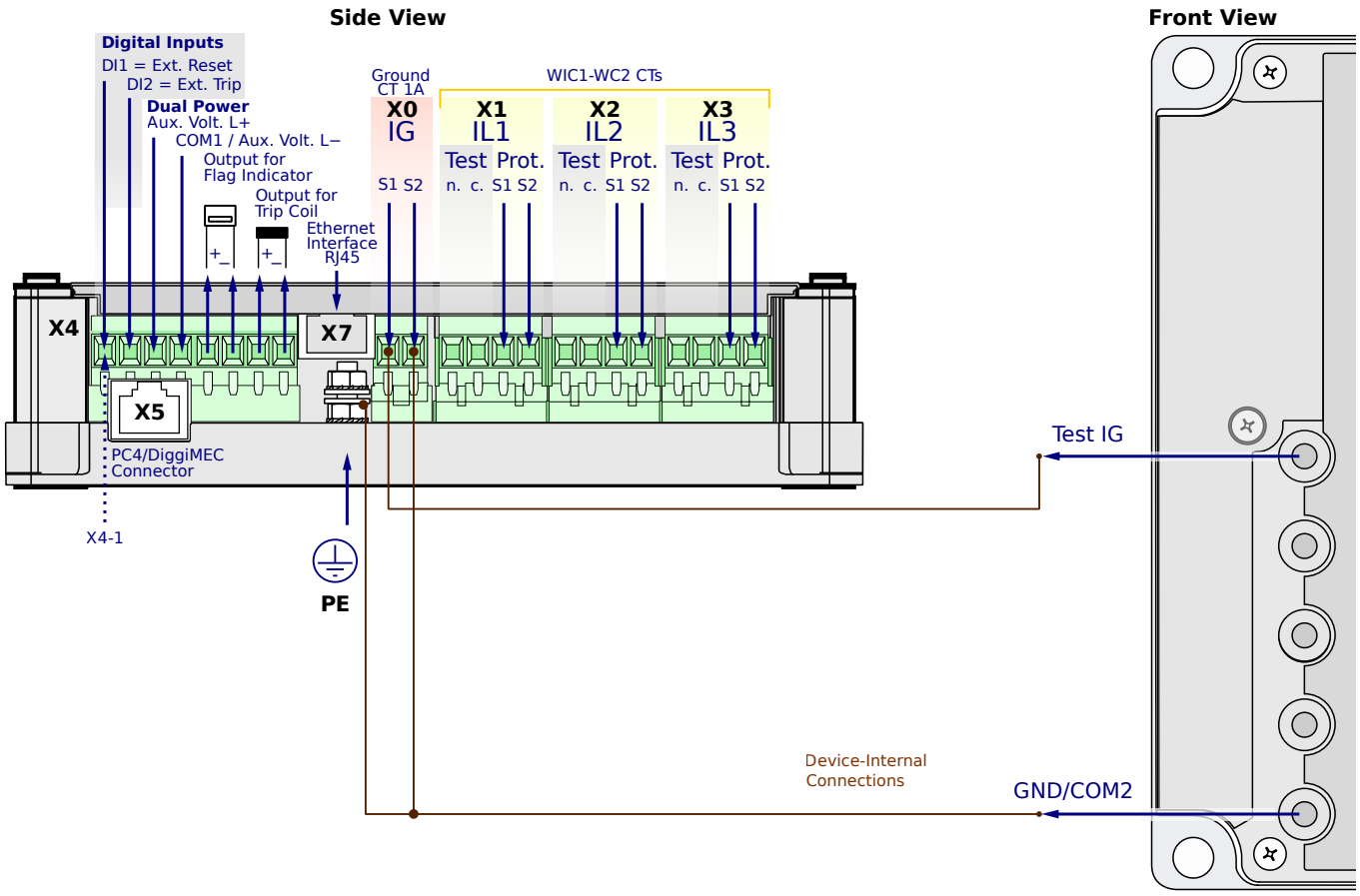



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG2ACH

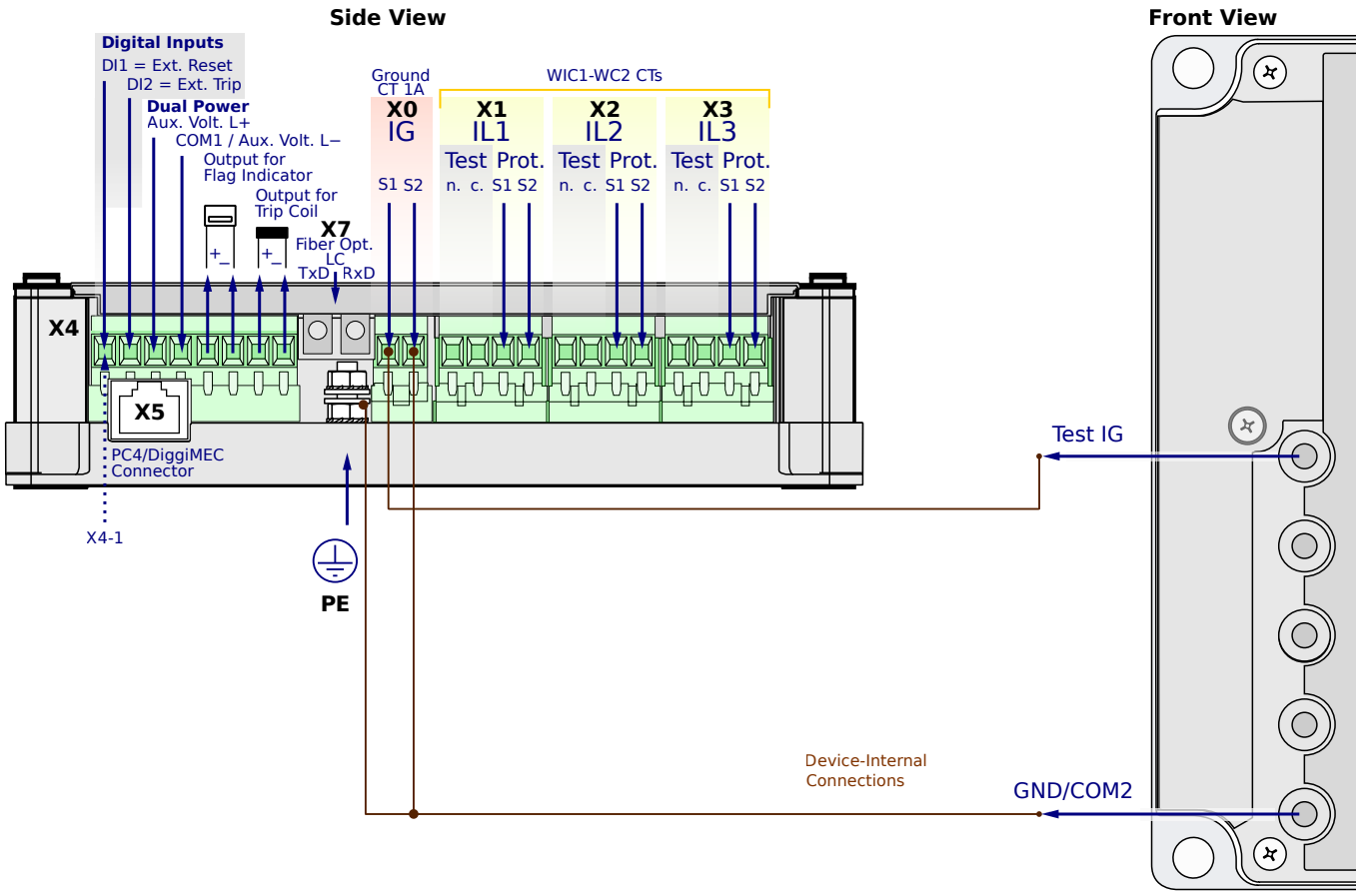



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG2AL0

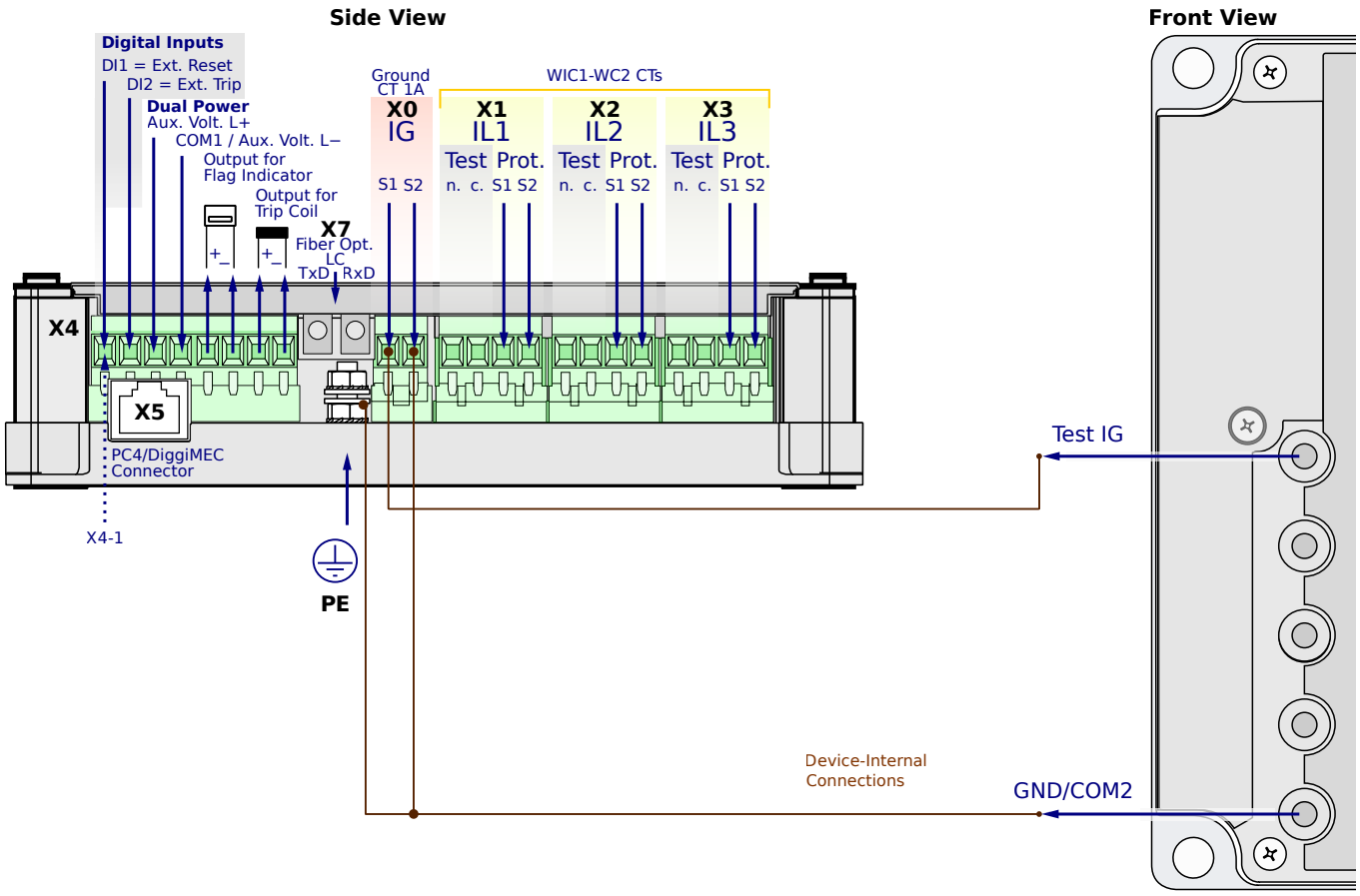



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG2ALH

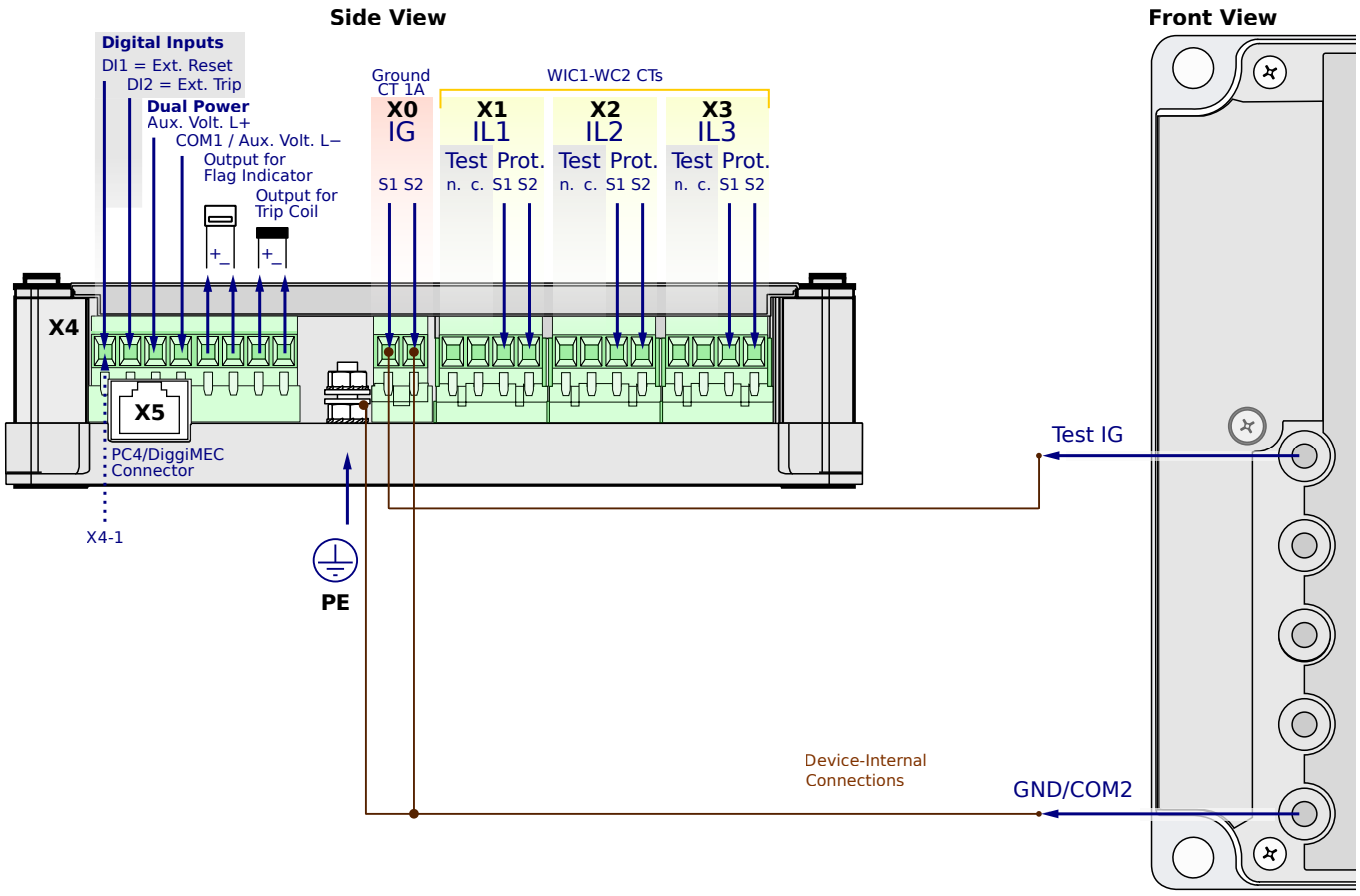



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG2PA0

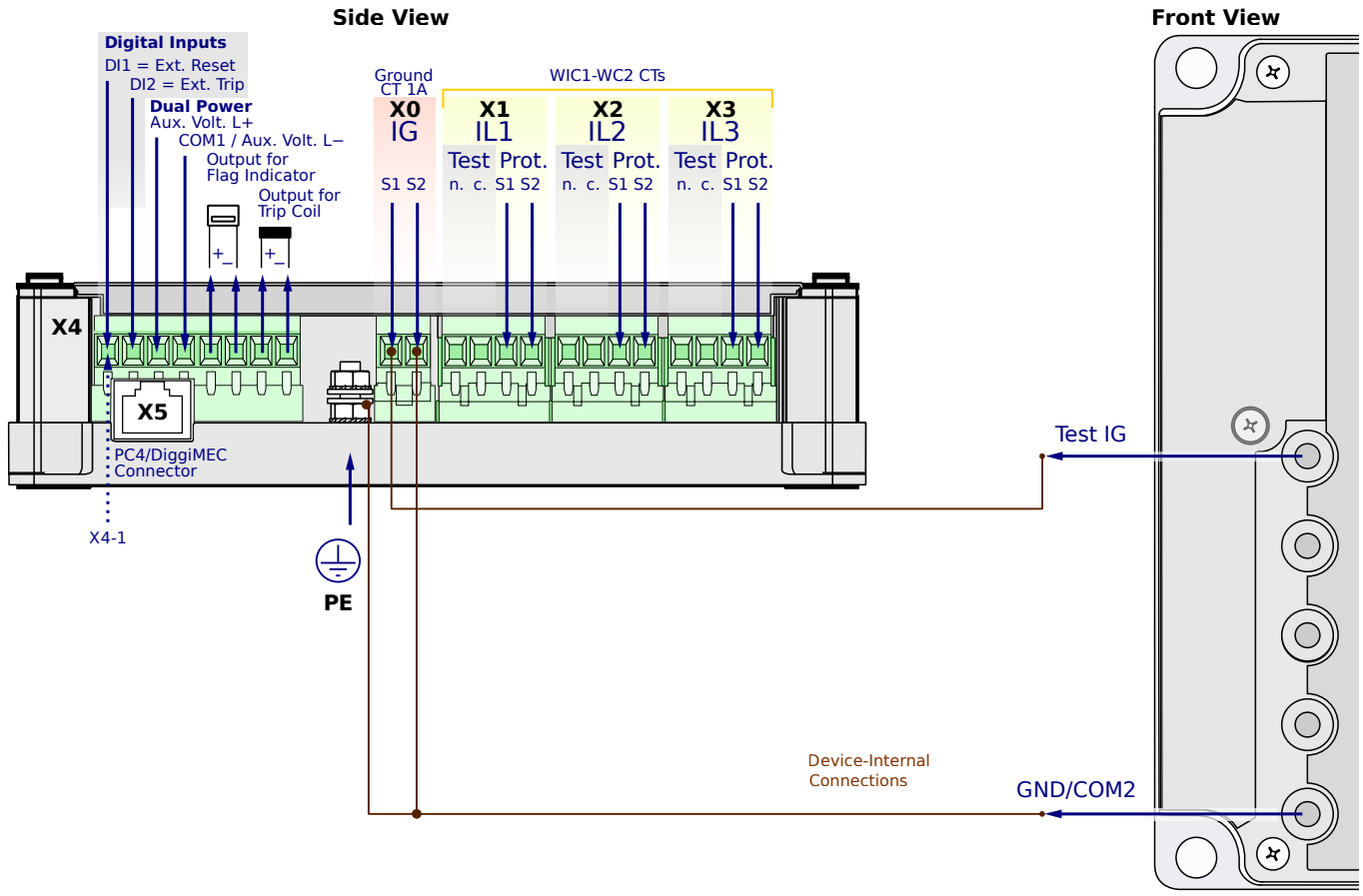



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG2PAH

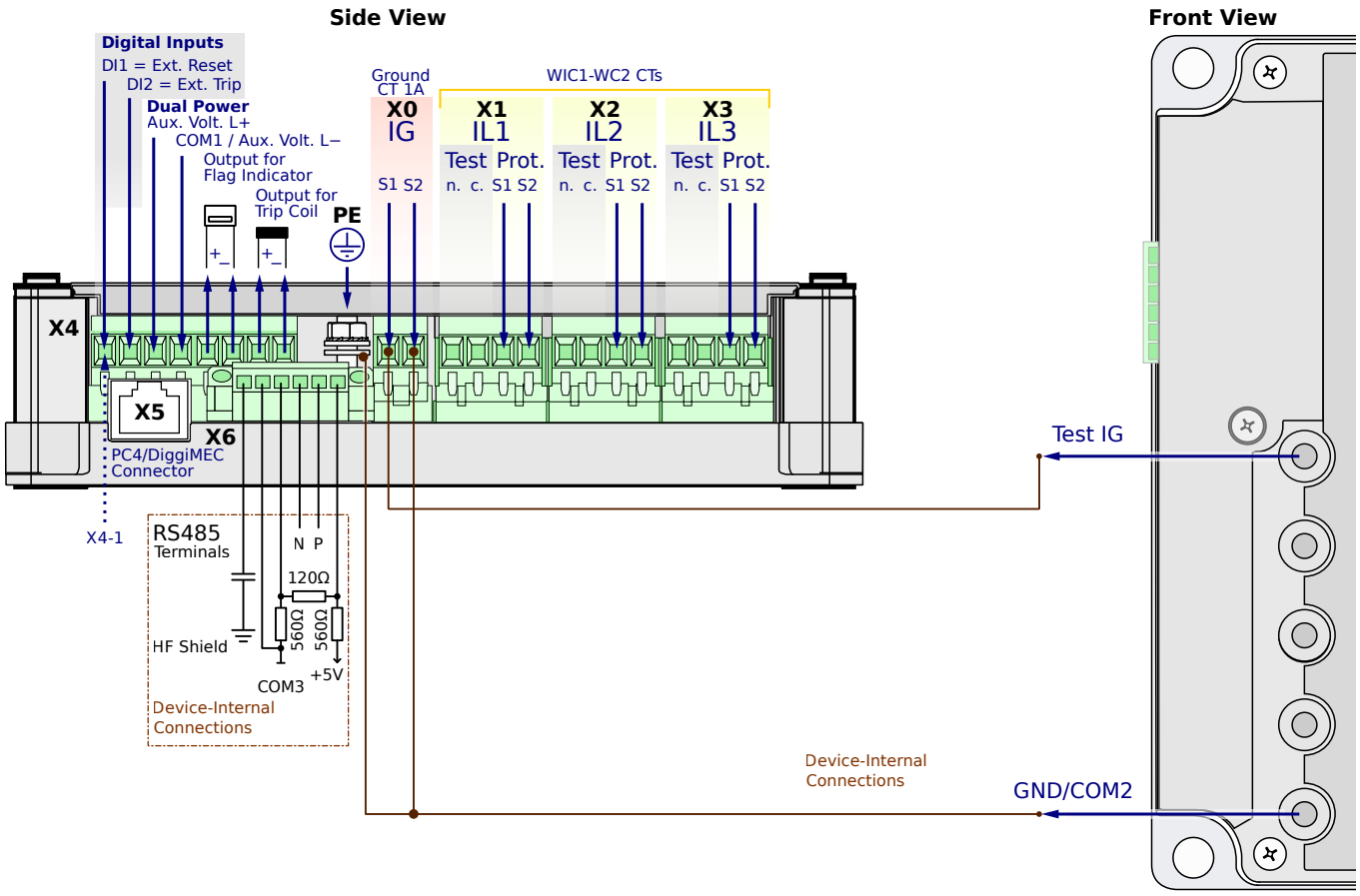



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- – Backup protection operates at 20·In,max ("TC"-output)
- – Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- – Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CG2PB0

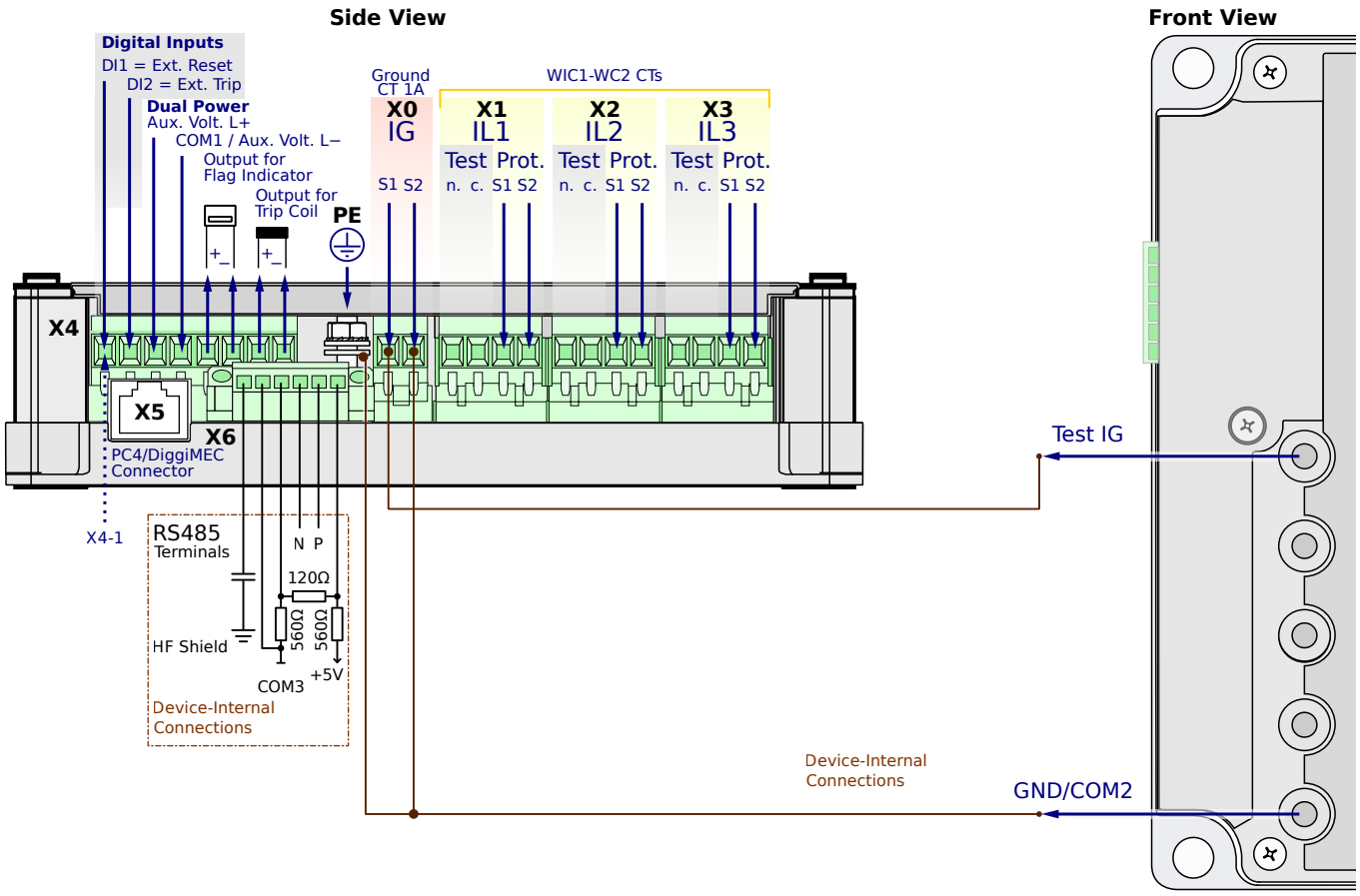



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG2PBH

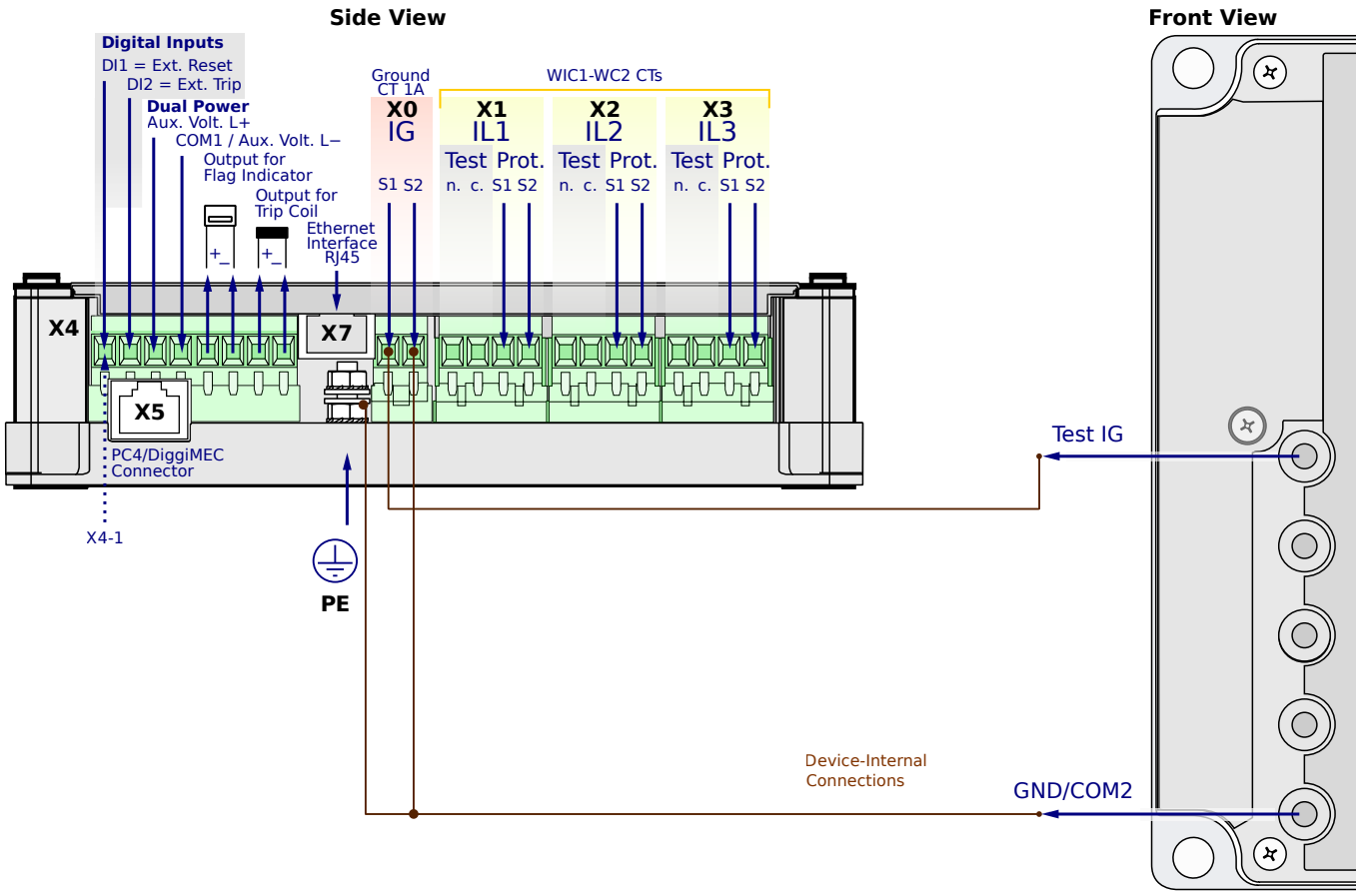



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CG2PC0

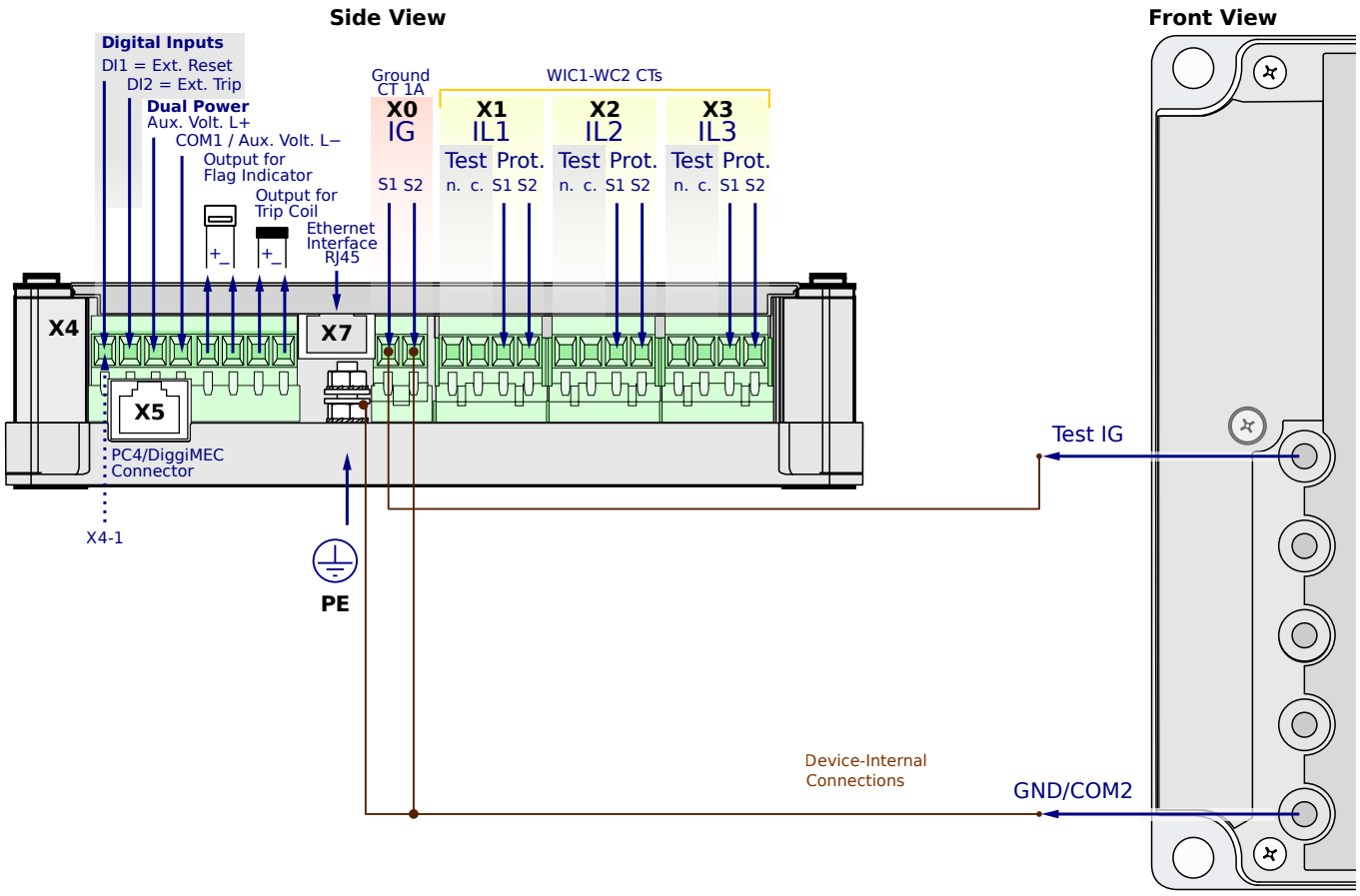



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG2PCH

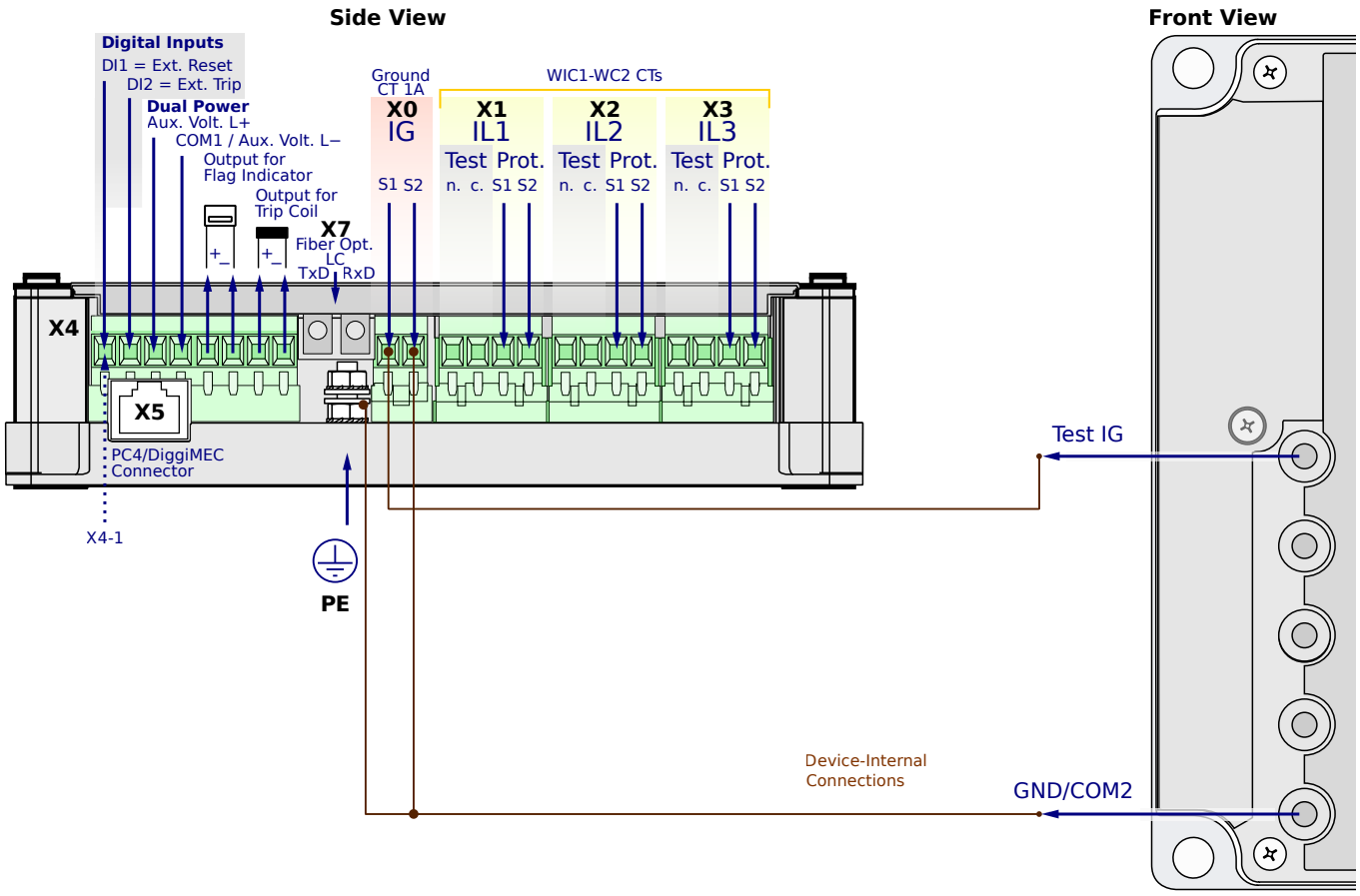



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CG2PL0

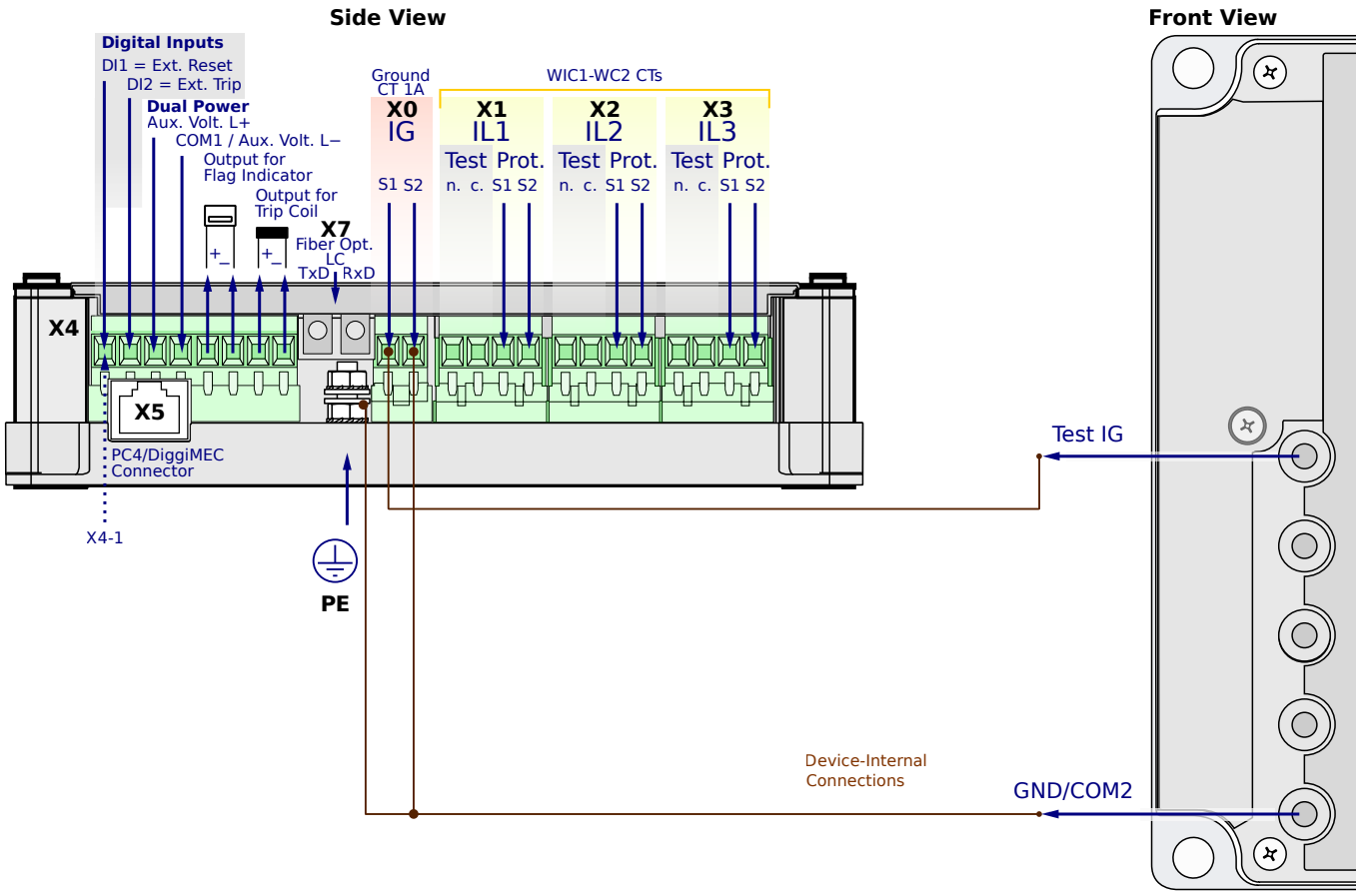



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CG2PLH

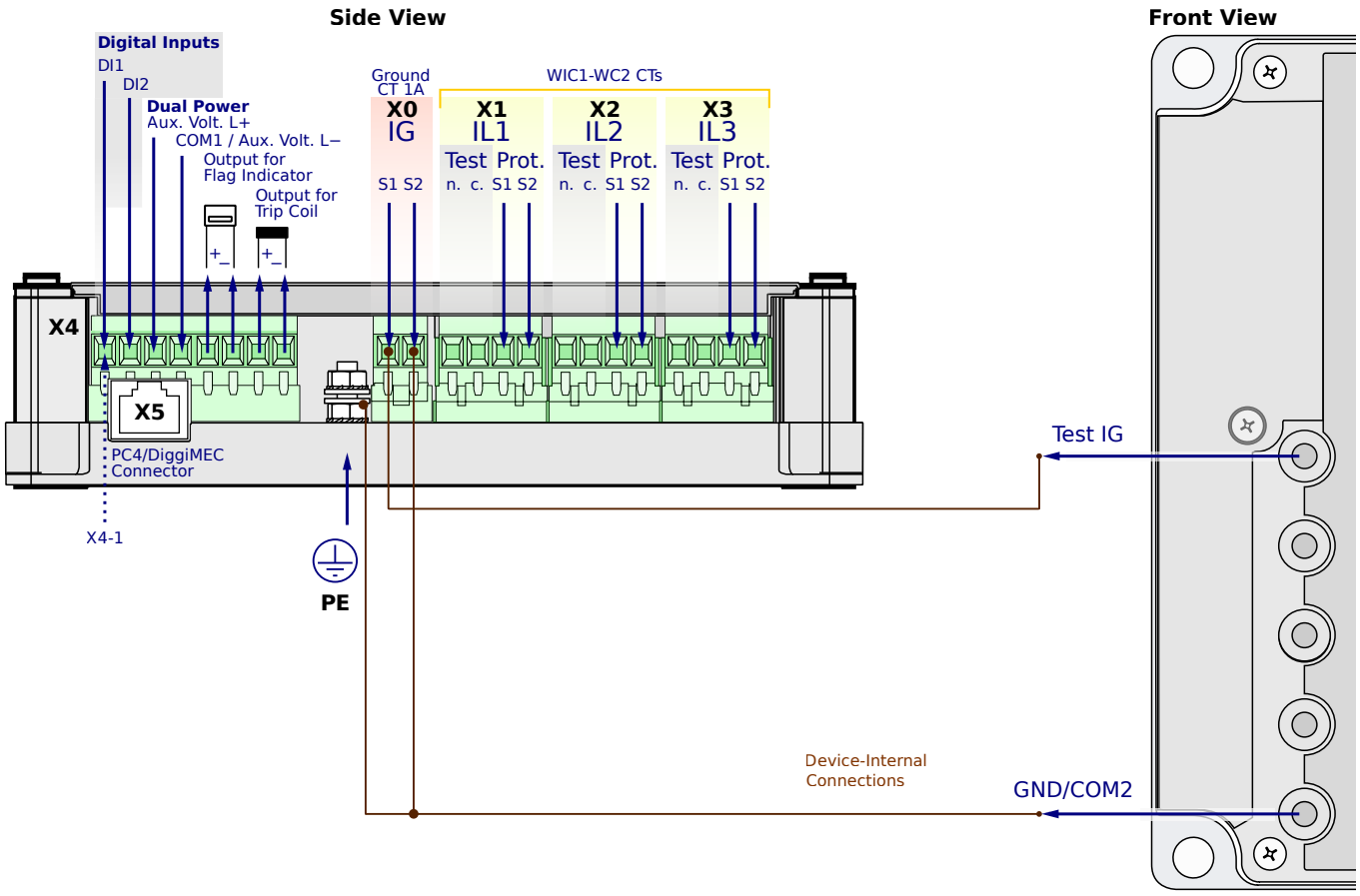



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD1SA0

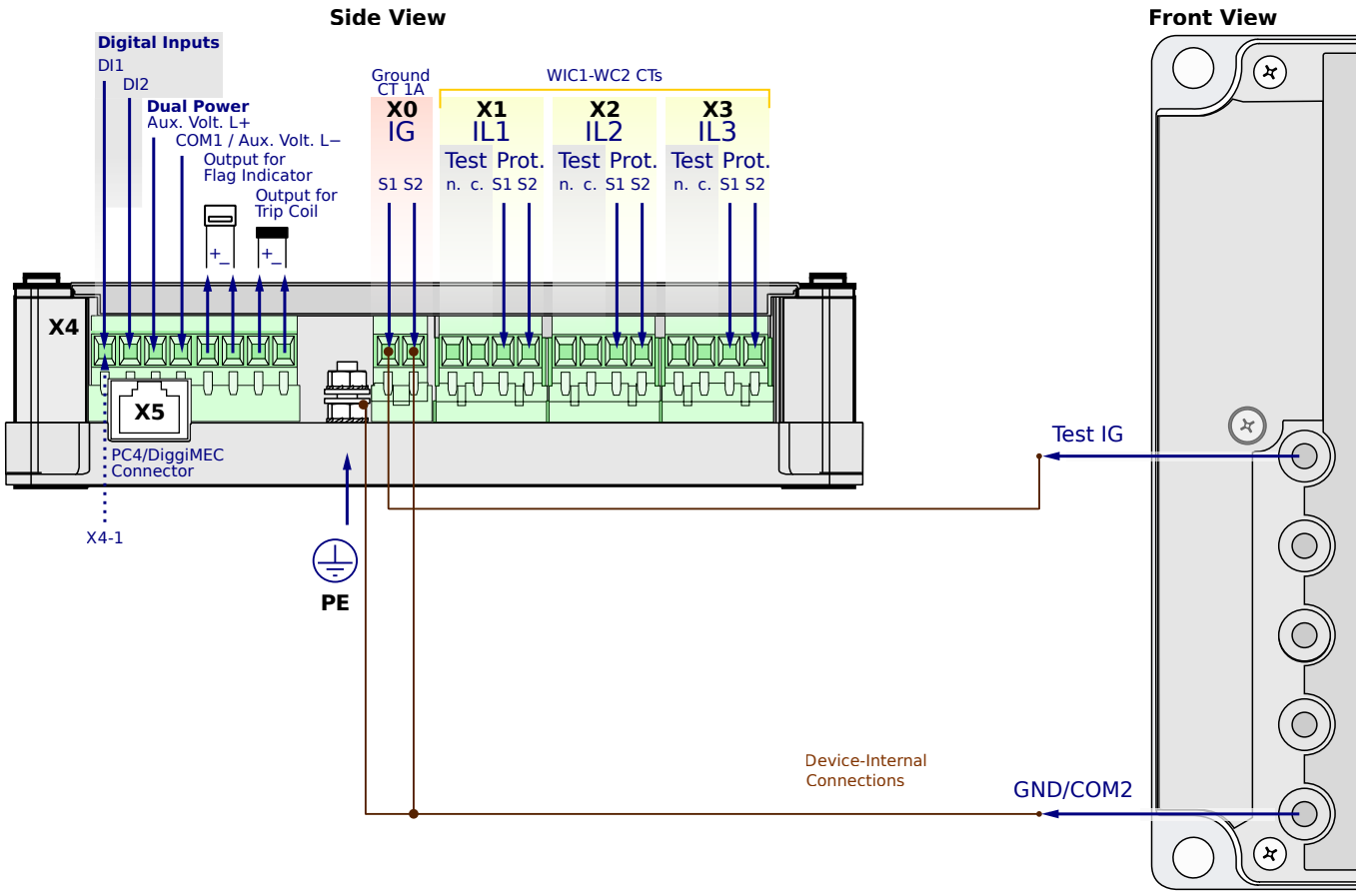



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD1SAH

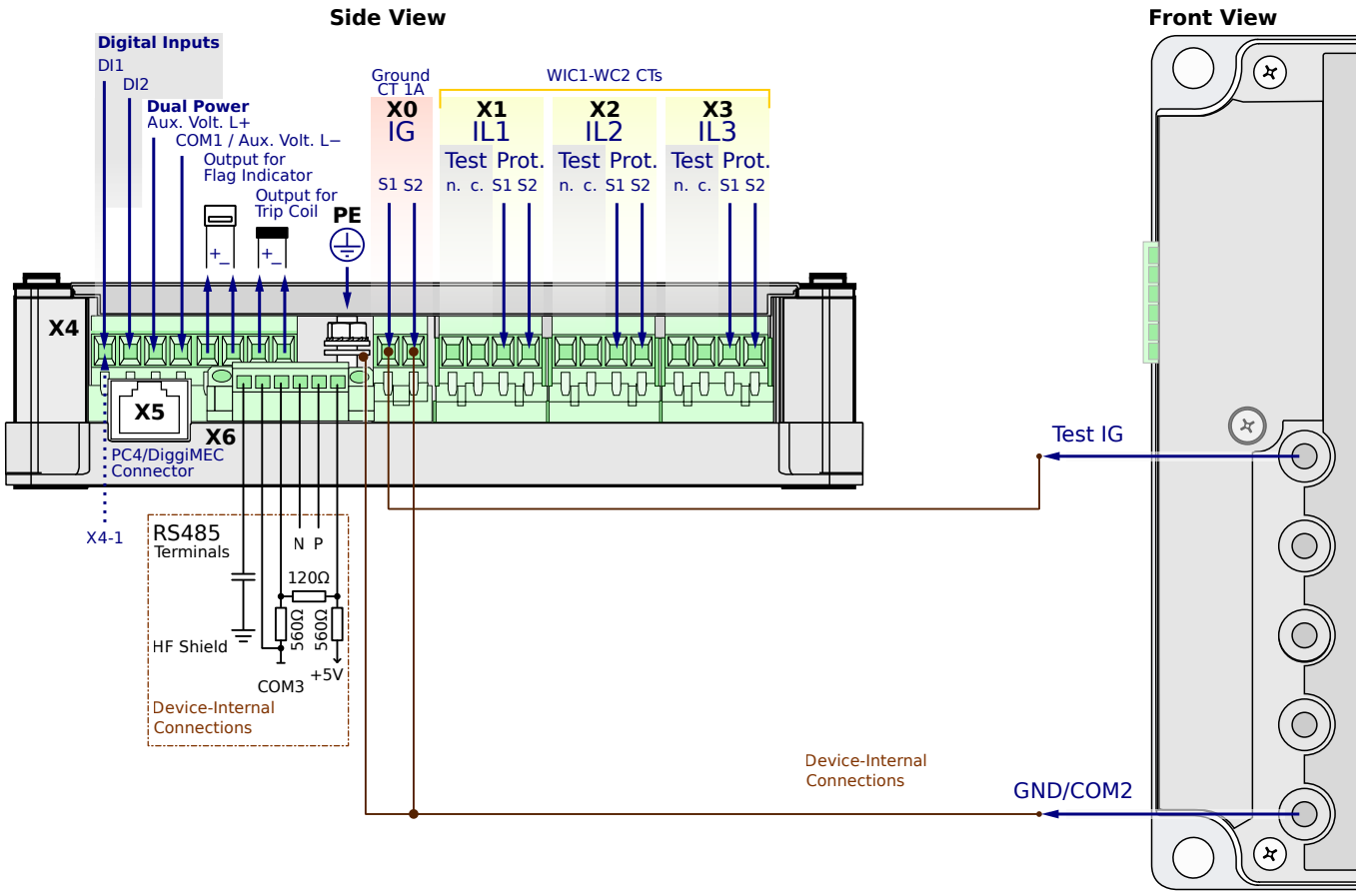



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD1SB0

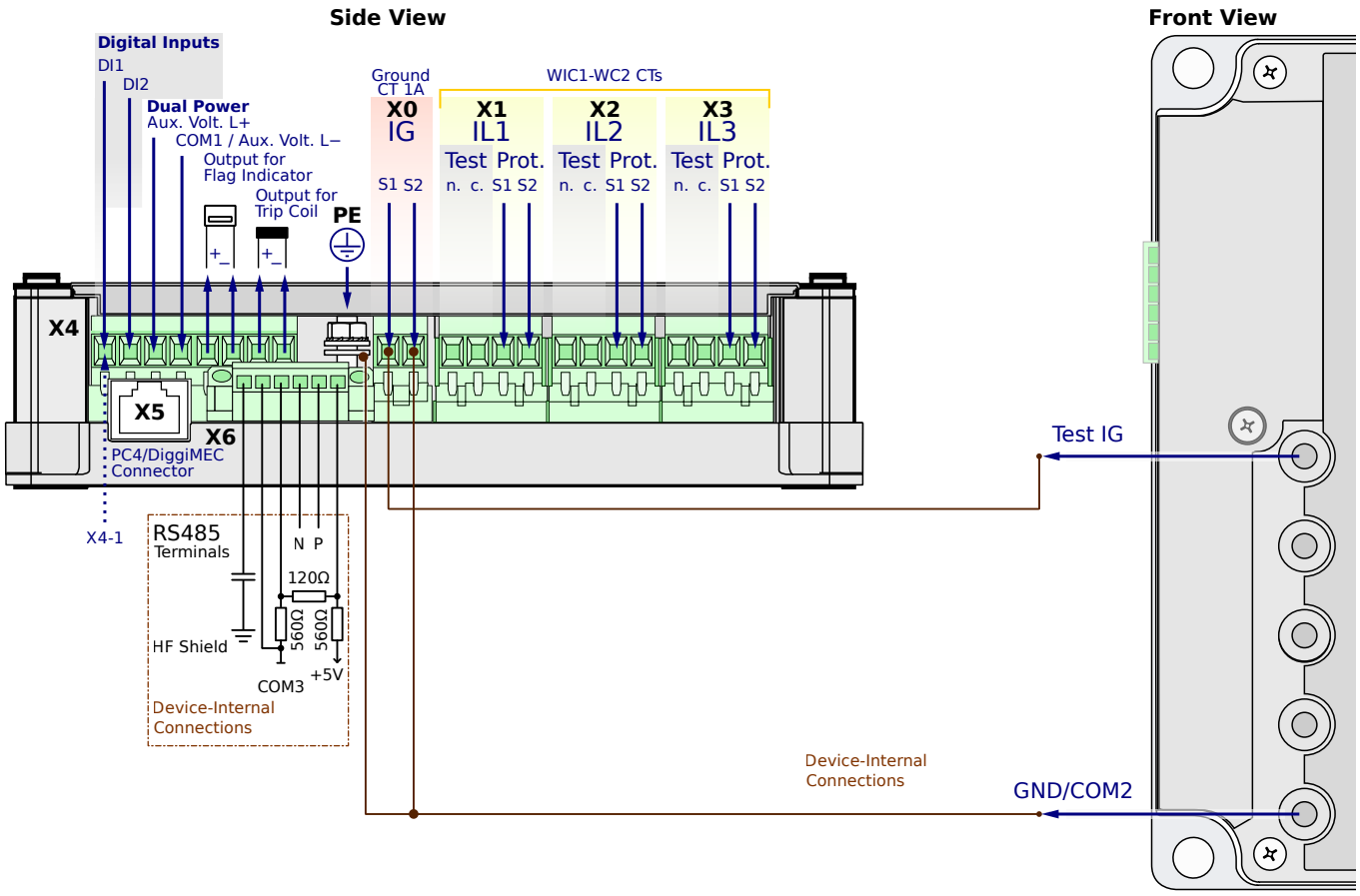



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD1SBH

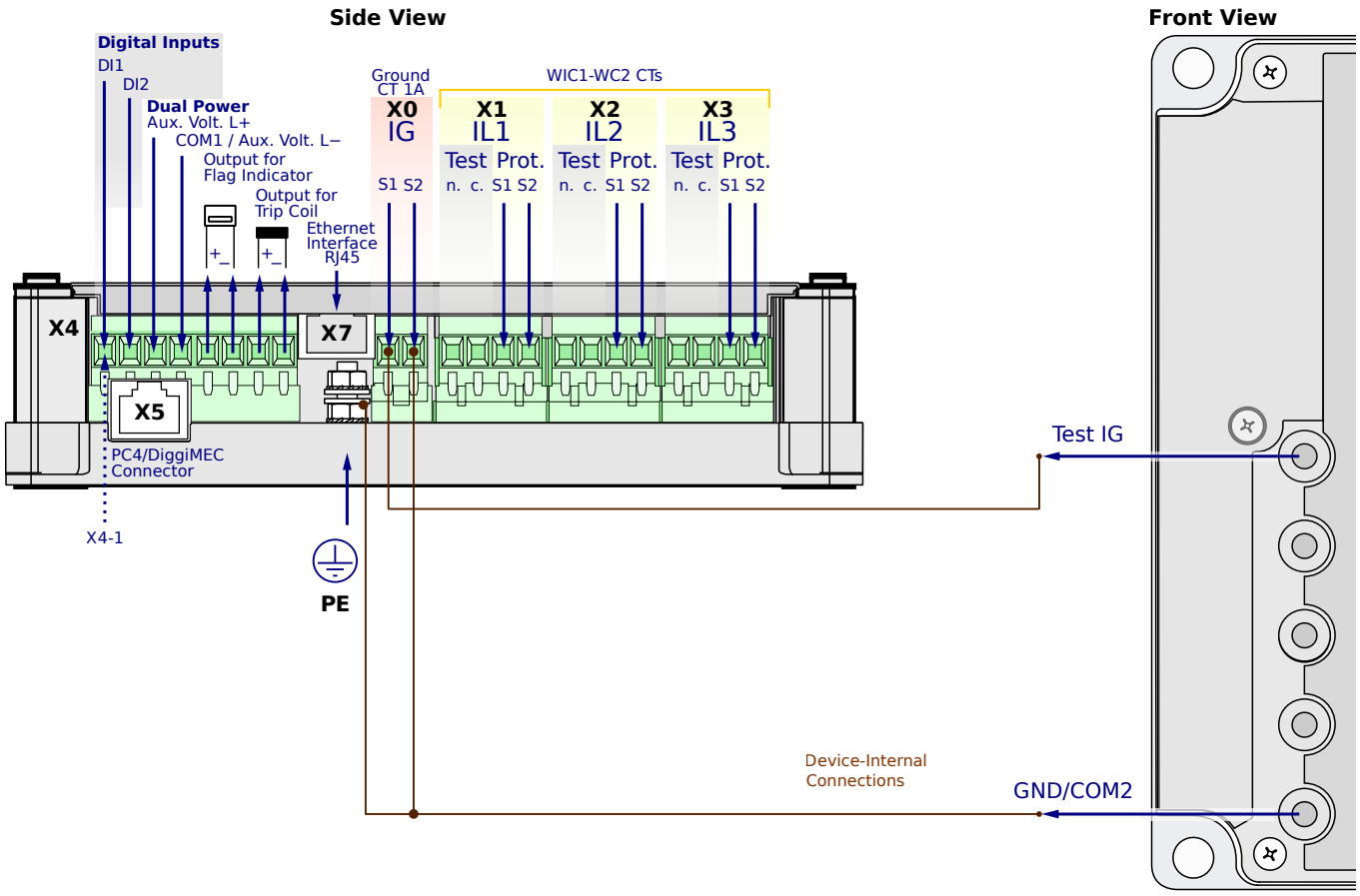



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD1SC0

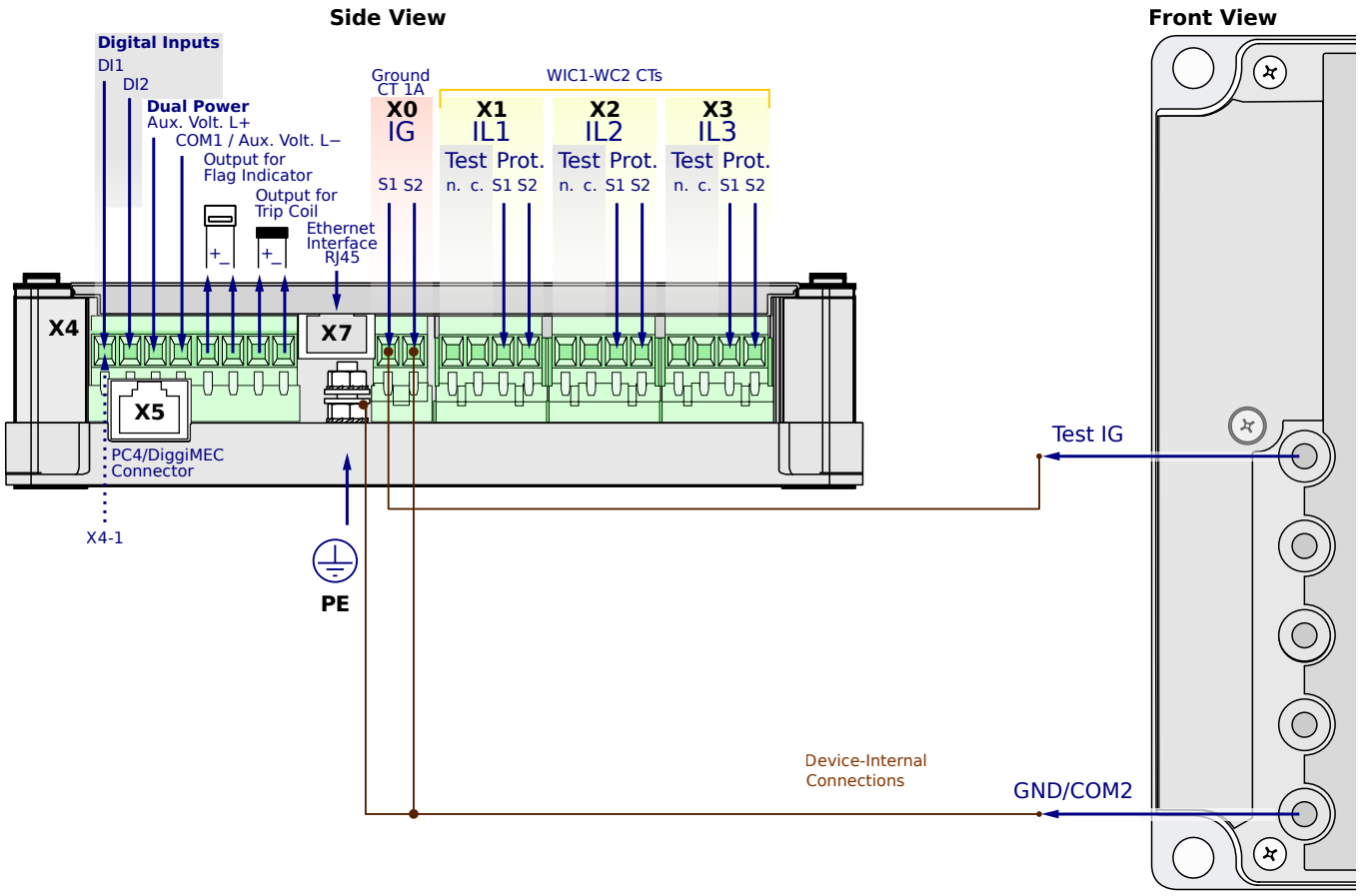



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD1SCH

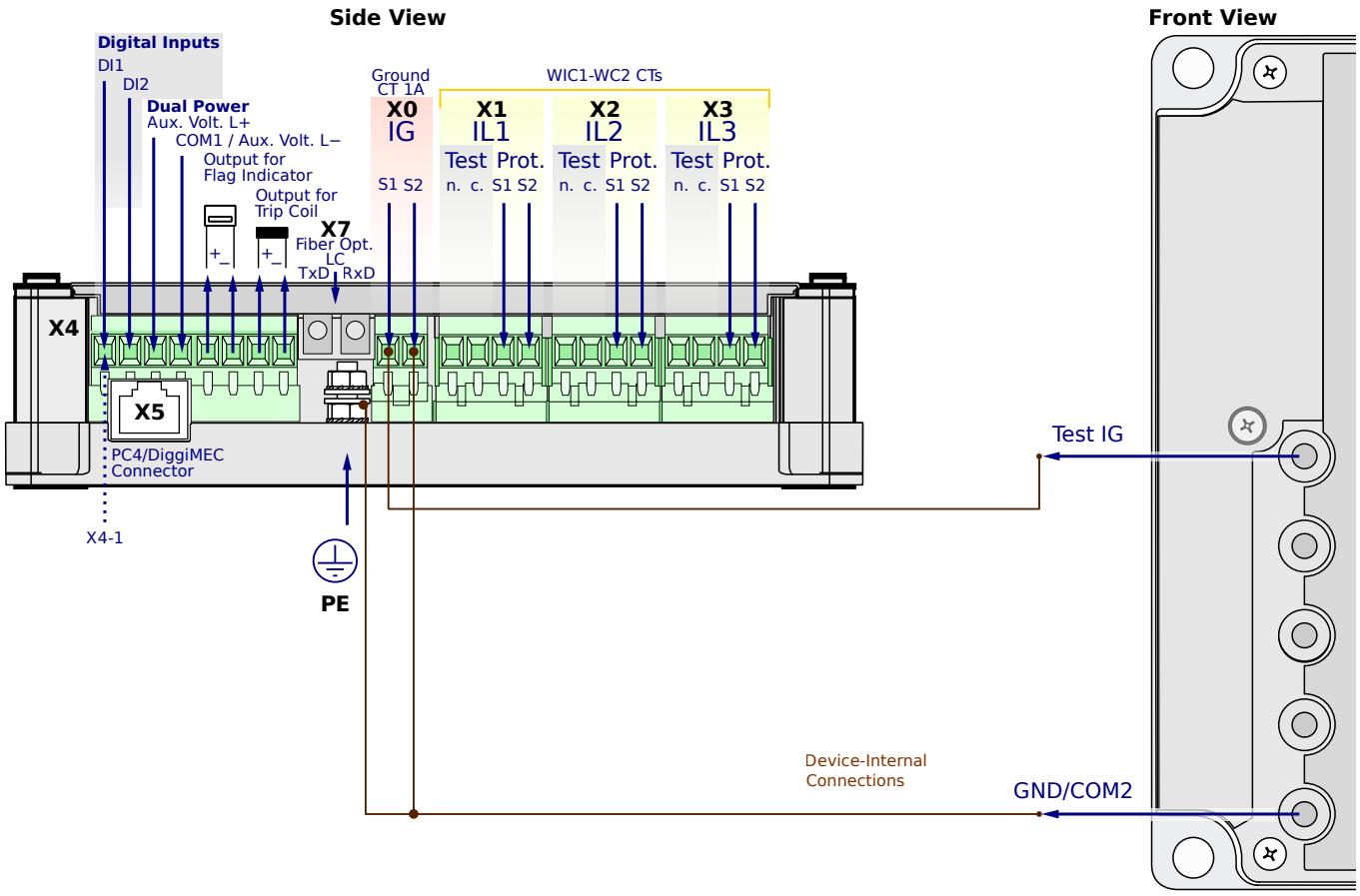



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD1SL0

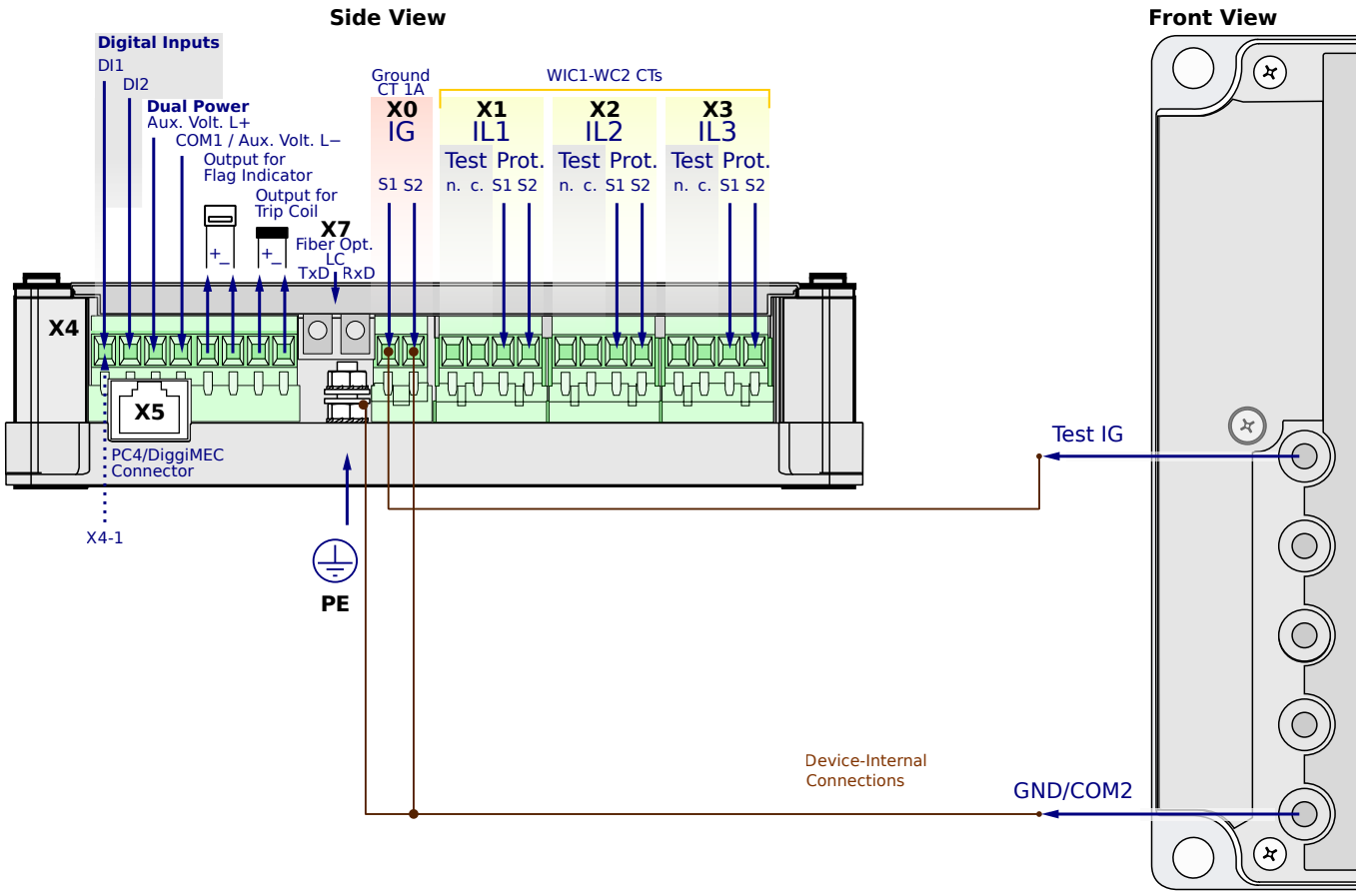



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD1SLH

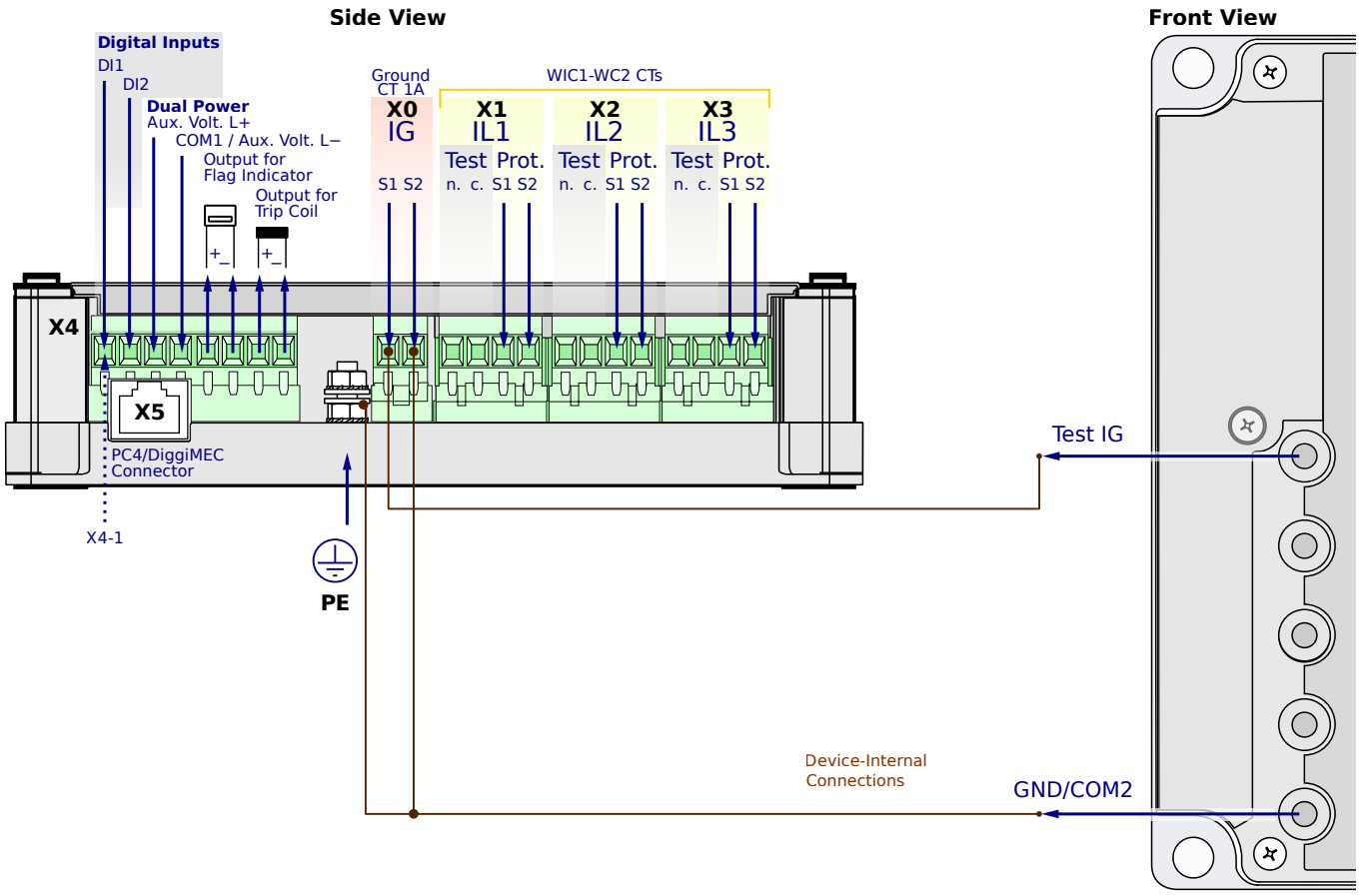



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD1AA0

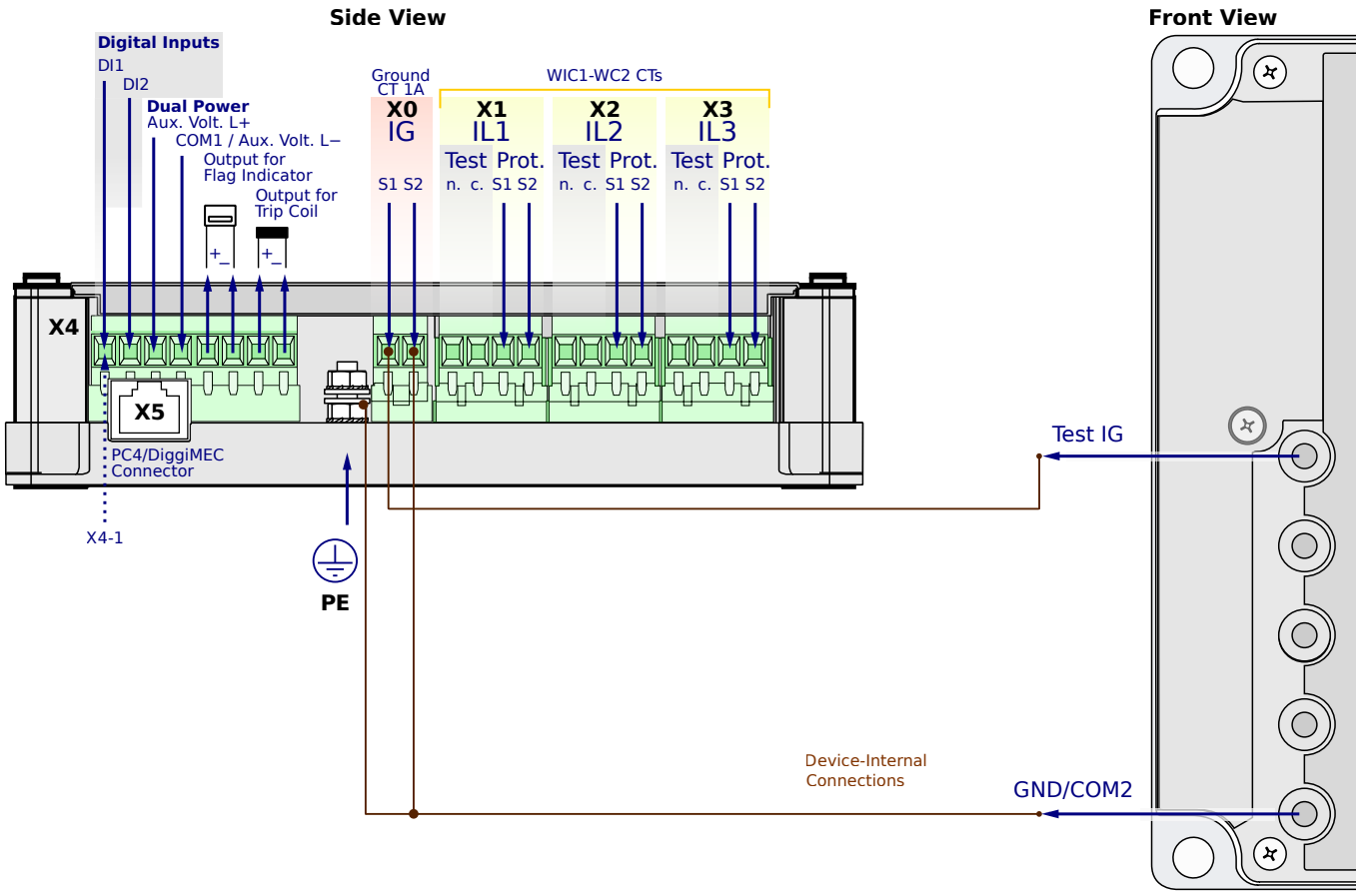



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD1AAH

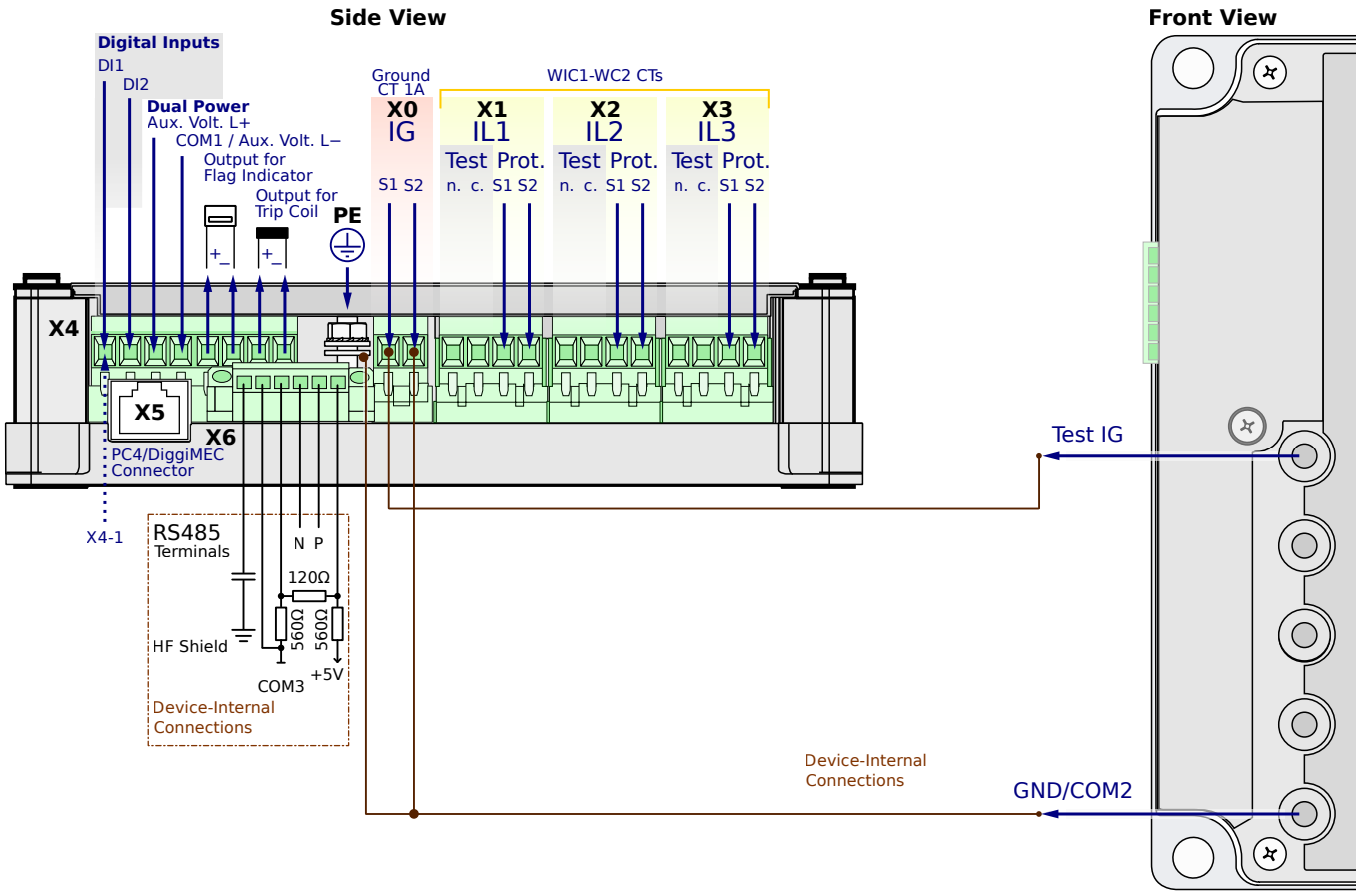



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
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**X4-1,2** – 2 assignable Digital Inputs
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD1AB0

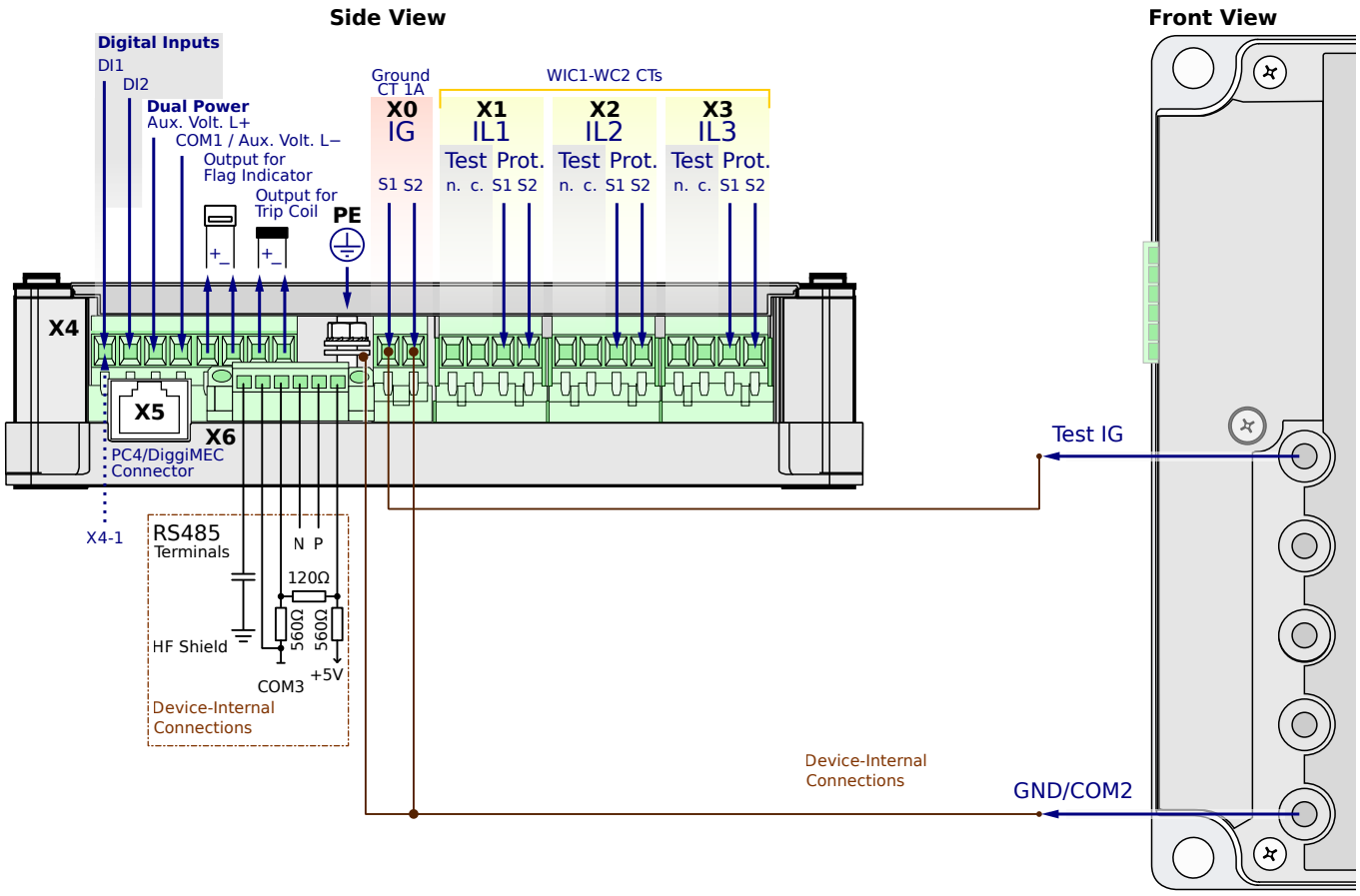



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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD1ABH

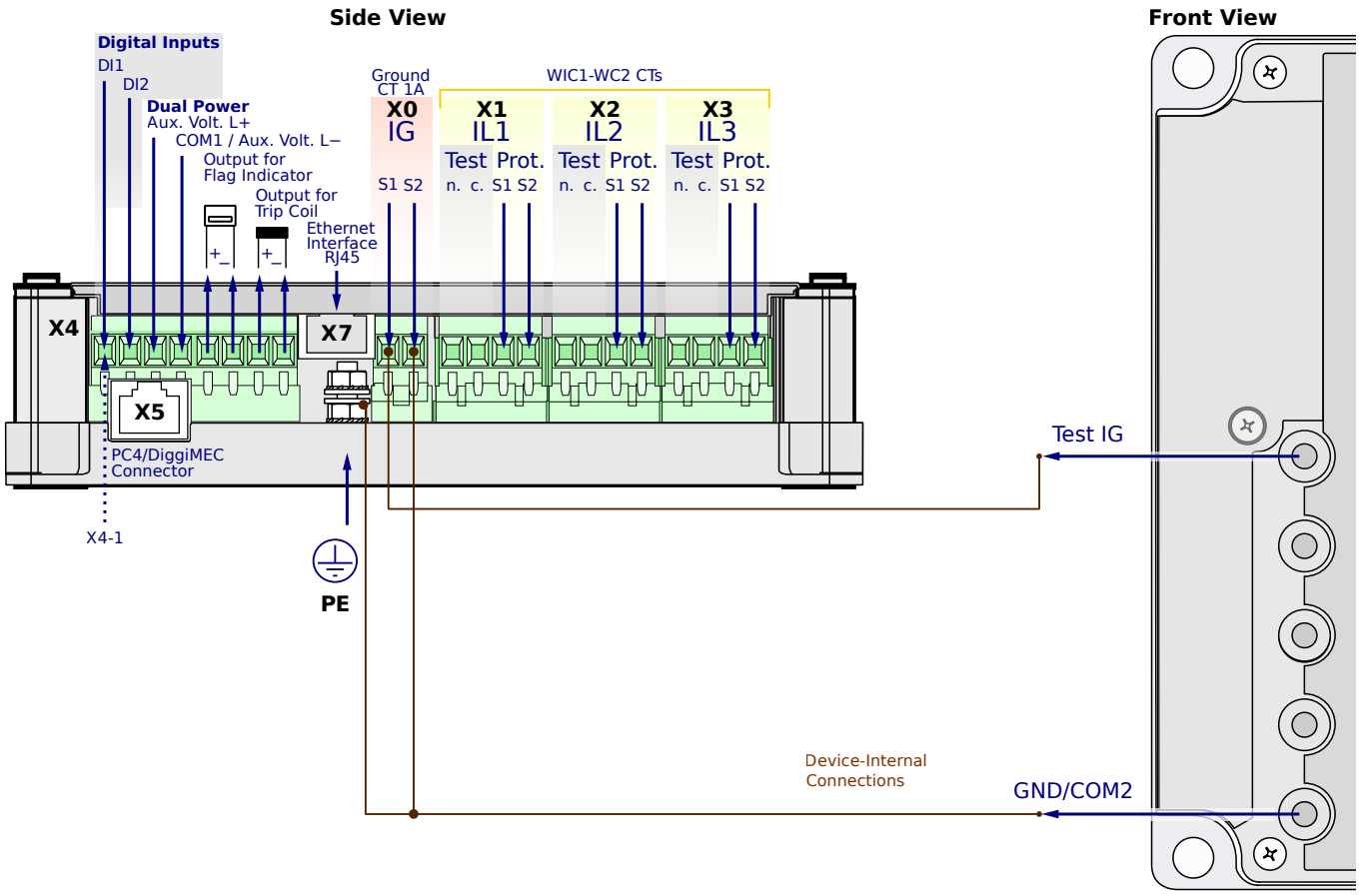



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD1AC0

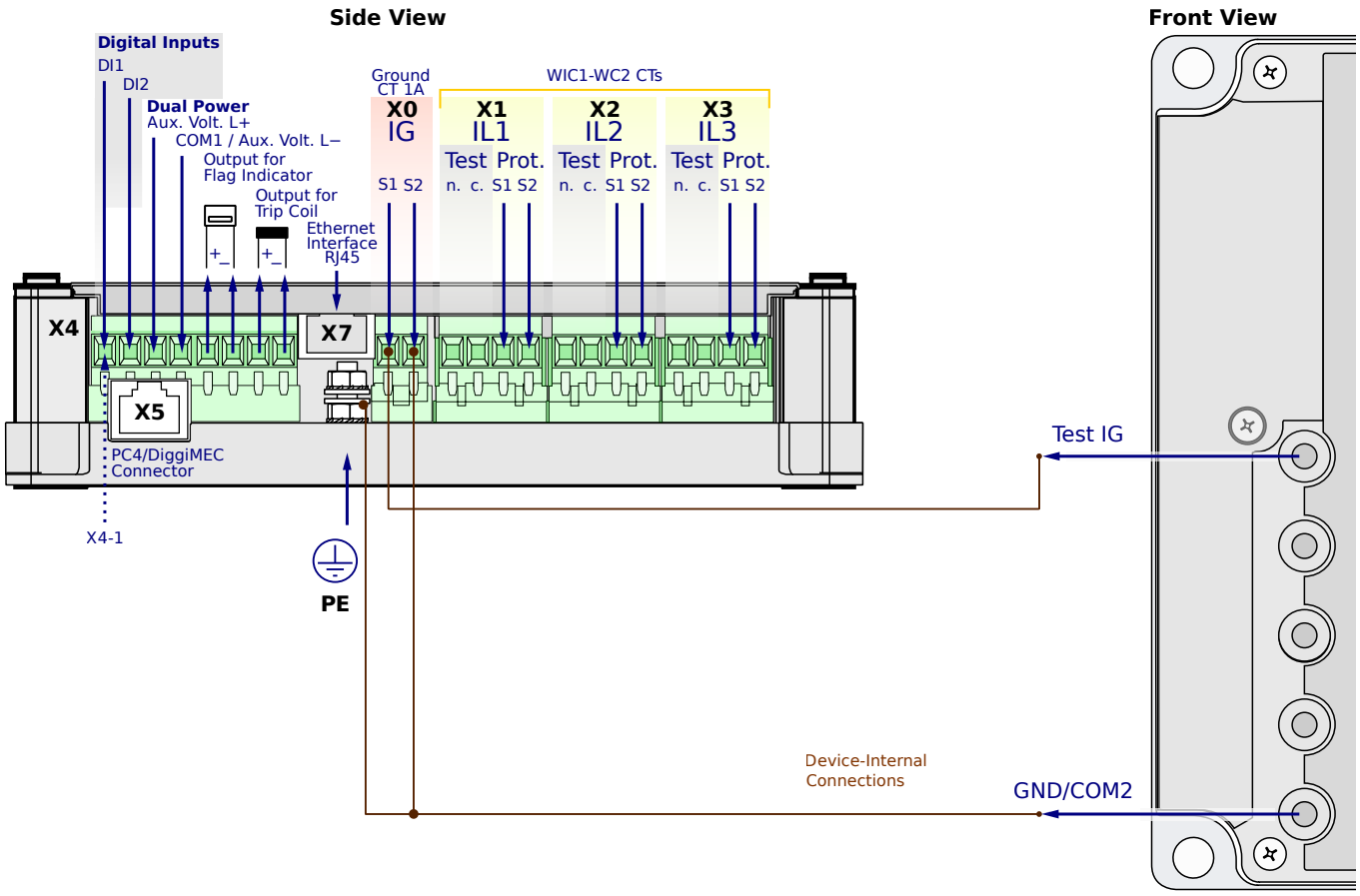



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD1ACH

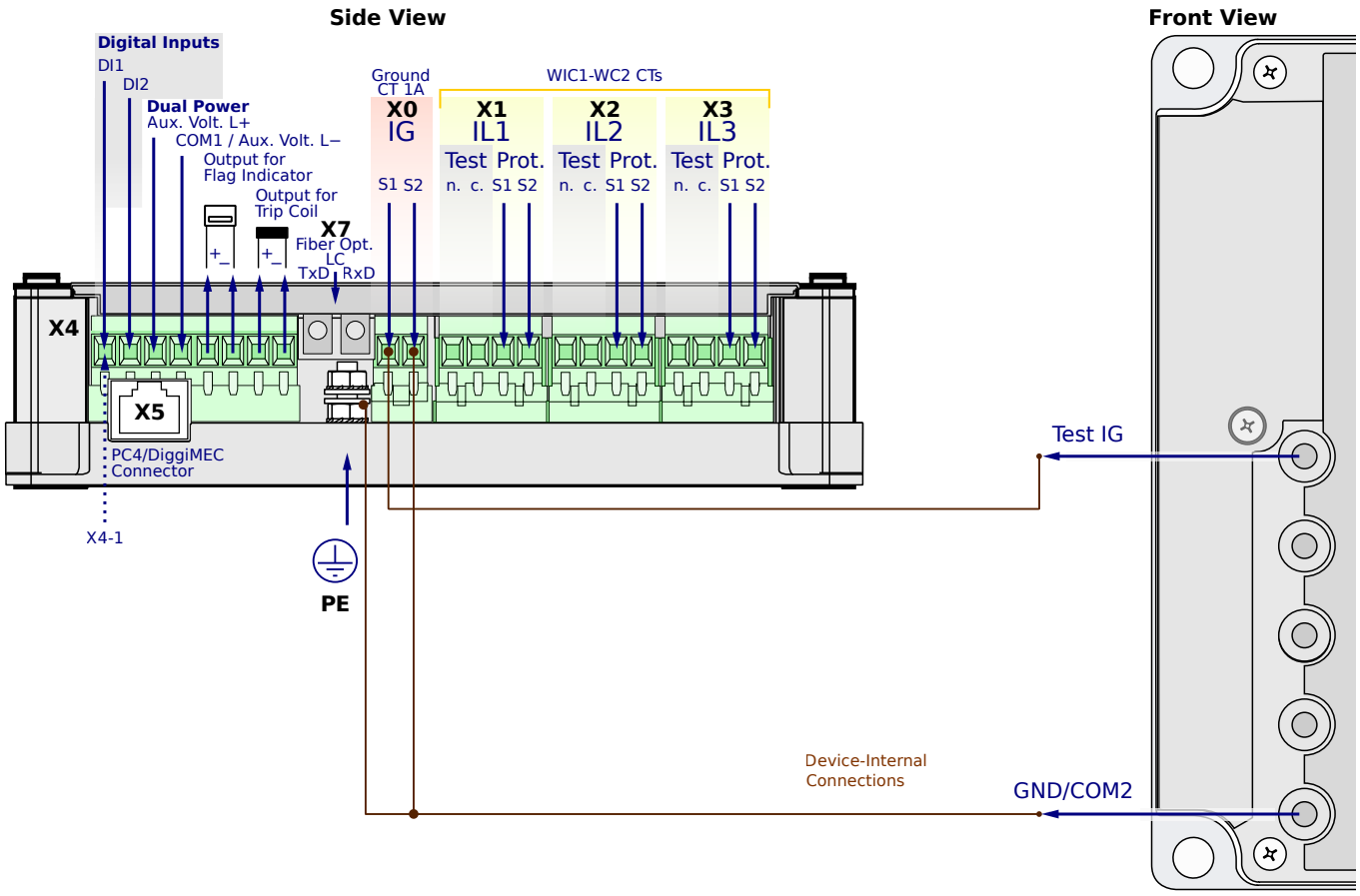



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
- Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD1AL0

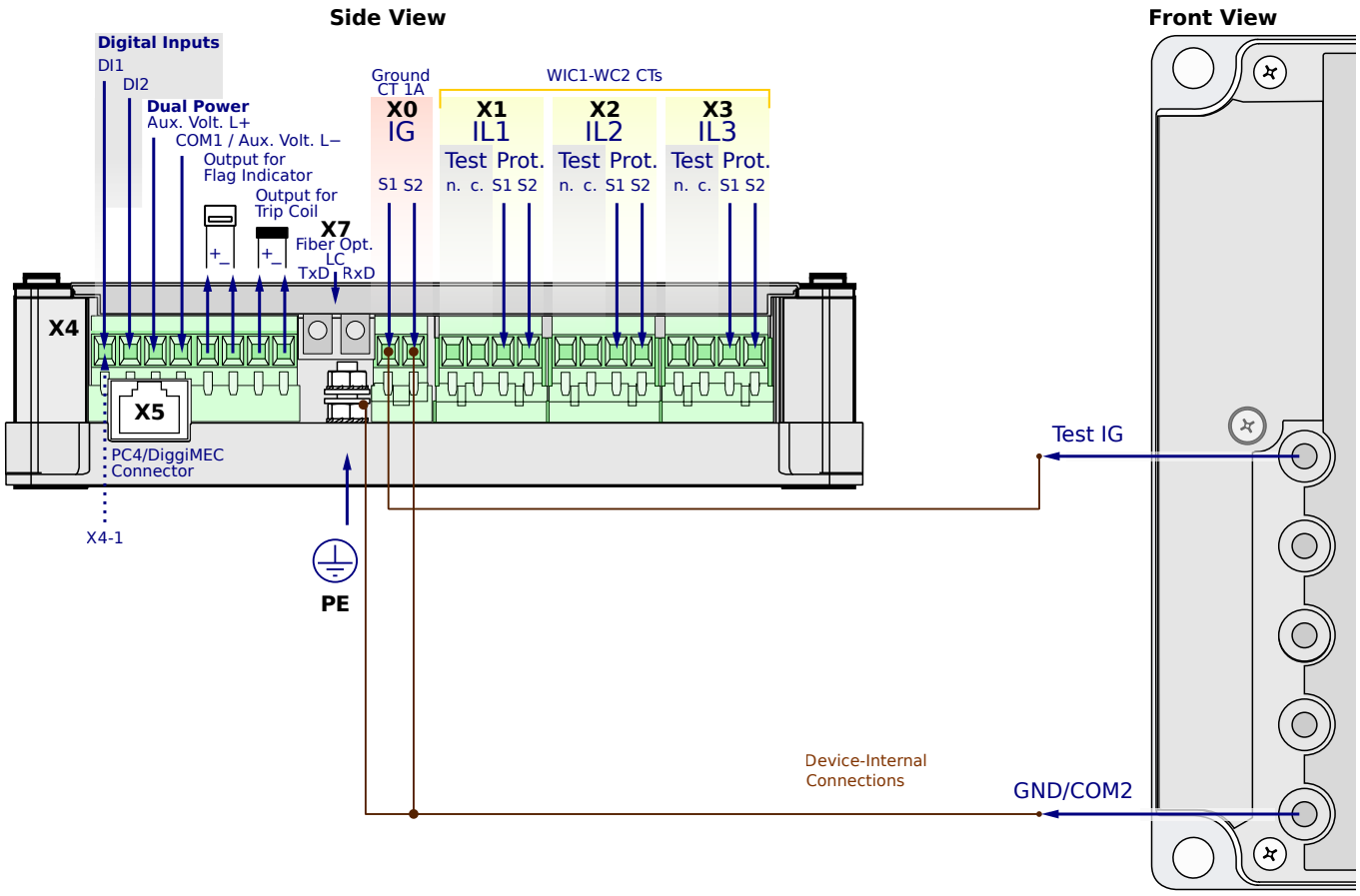



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD1ALH

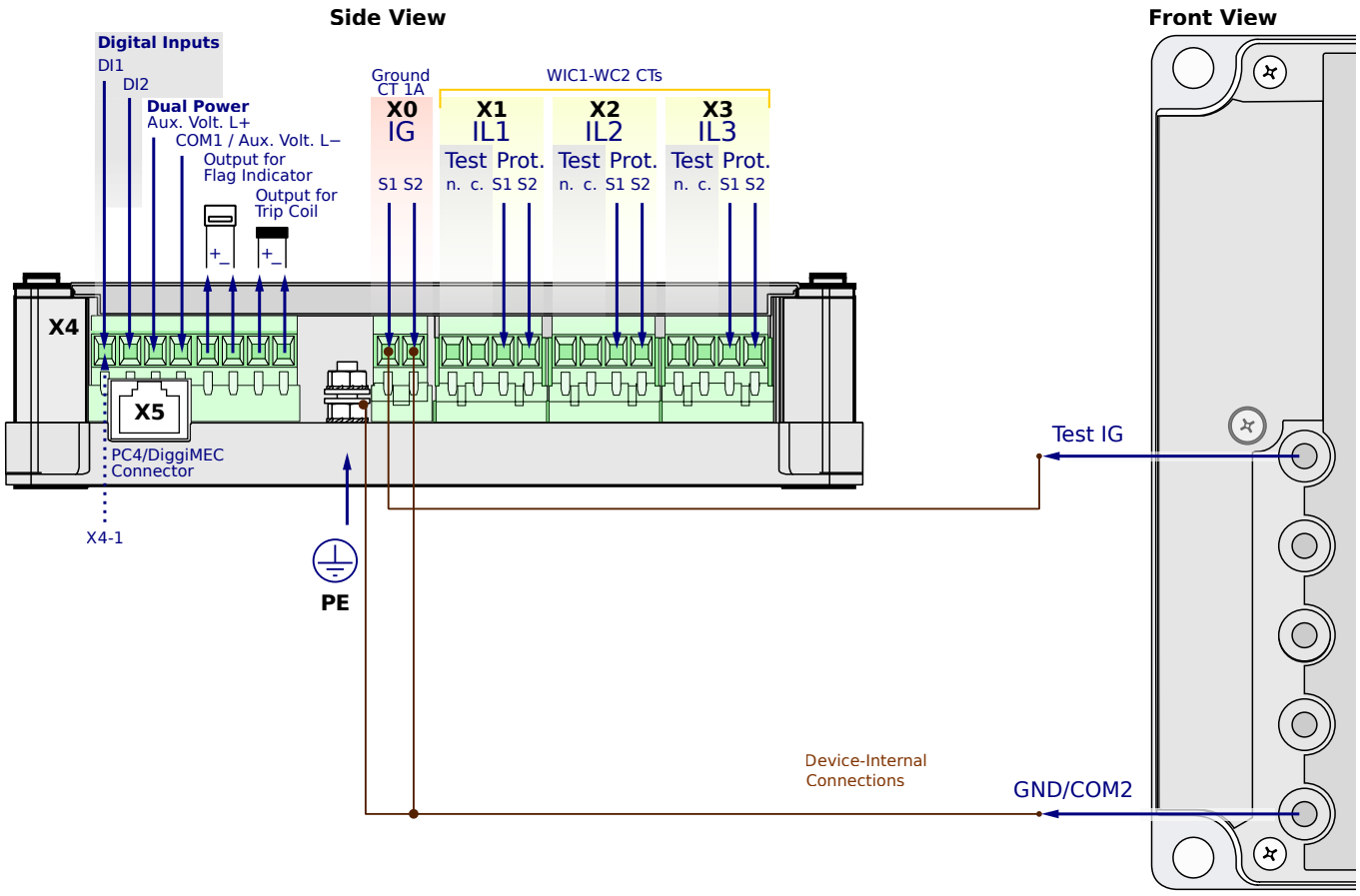



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD1PA0

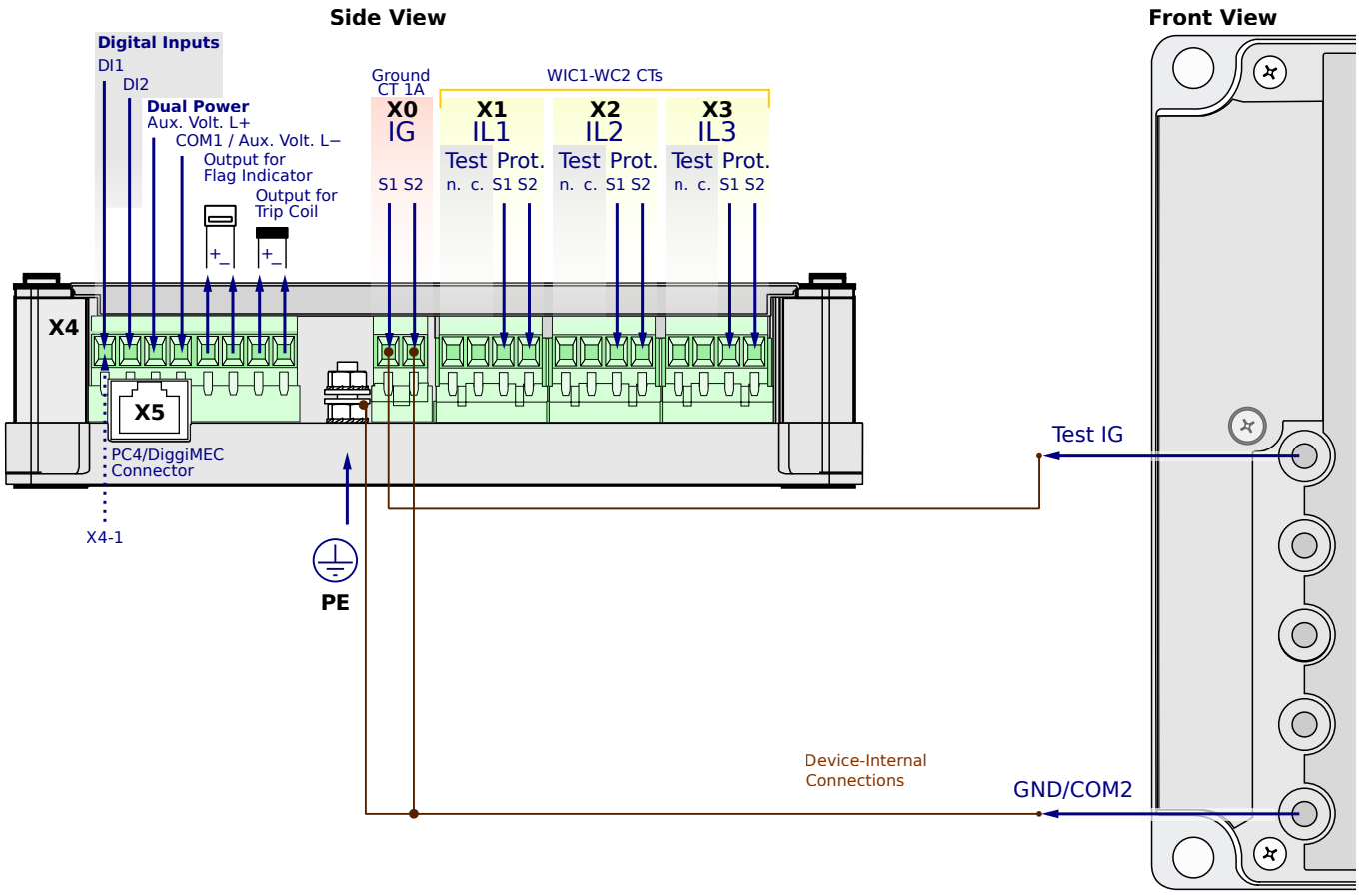



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates directly ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD1PAH

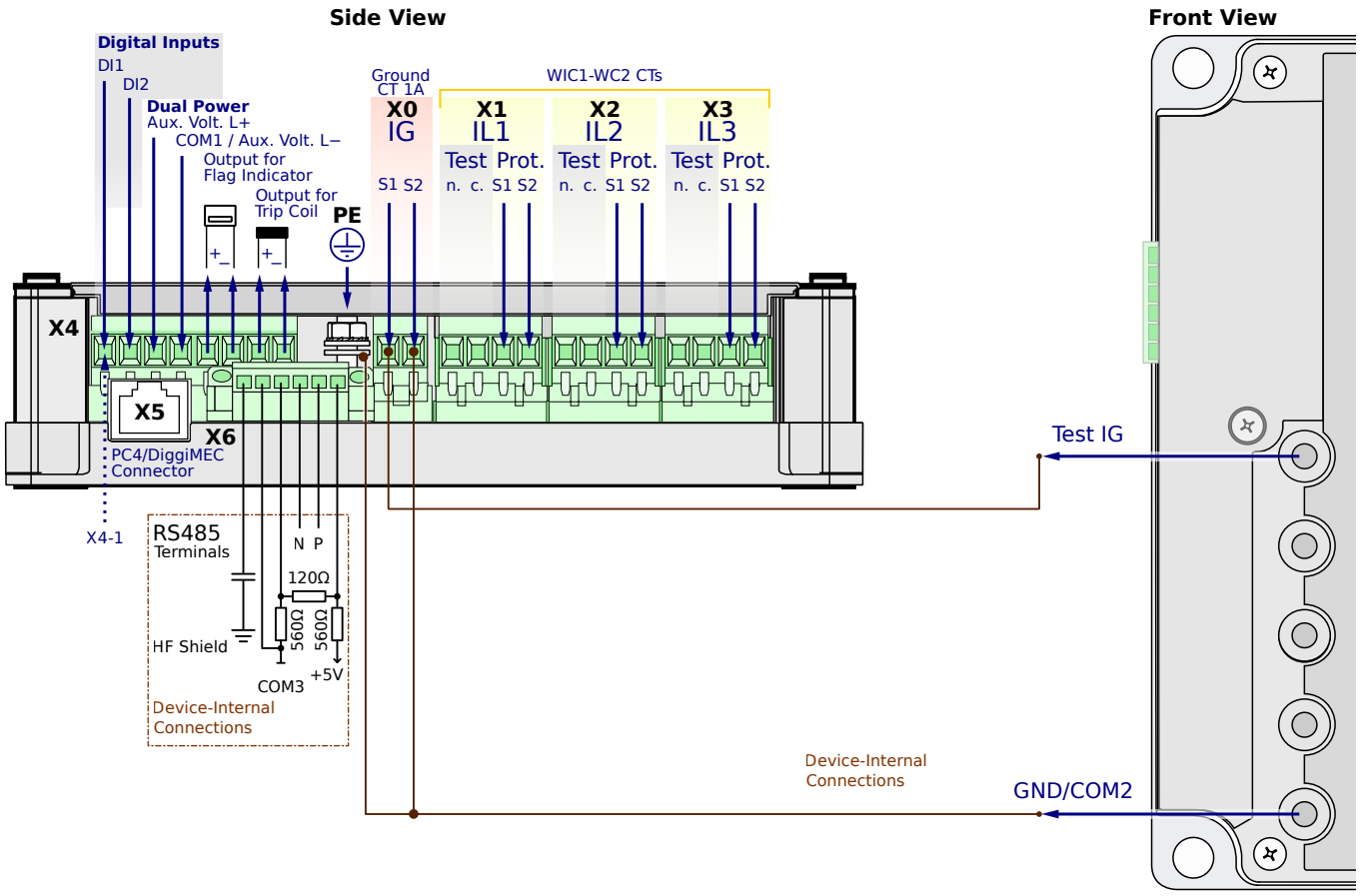



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- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates directly ("TC"-output)
- Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
- Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD1PB0

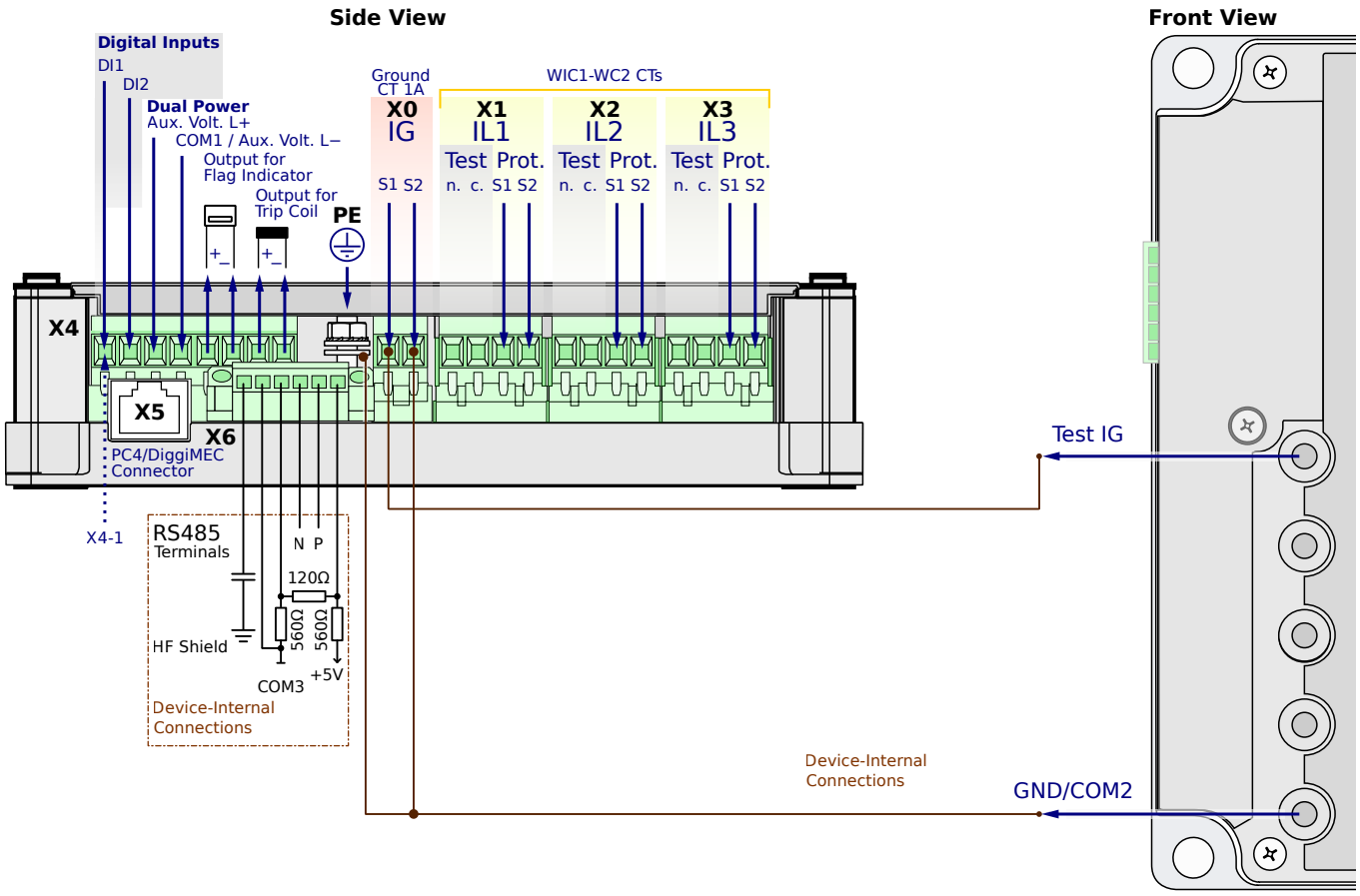



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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD1PBH

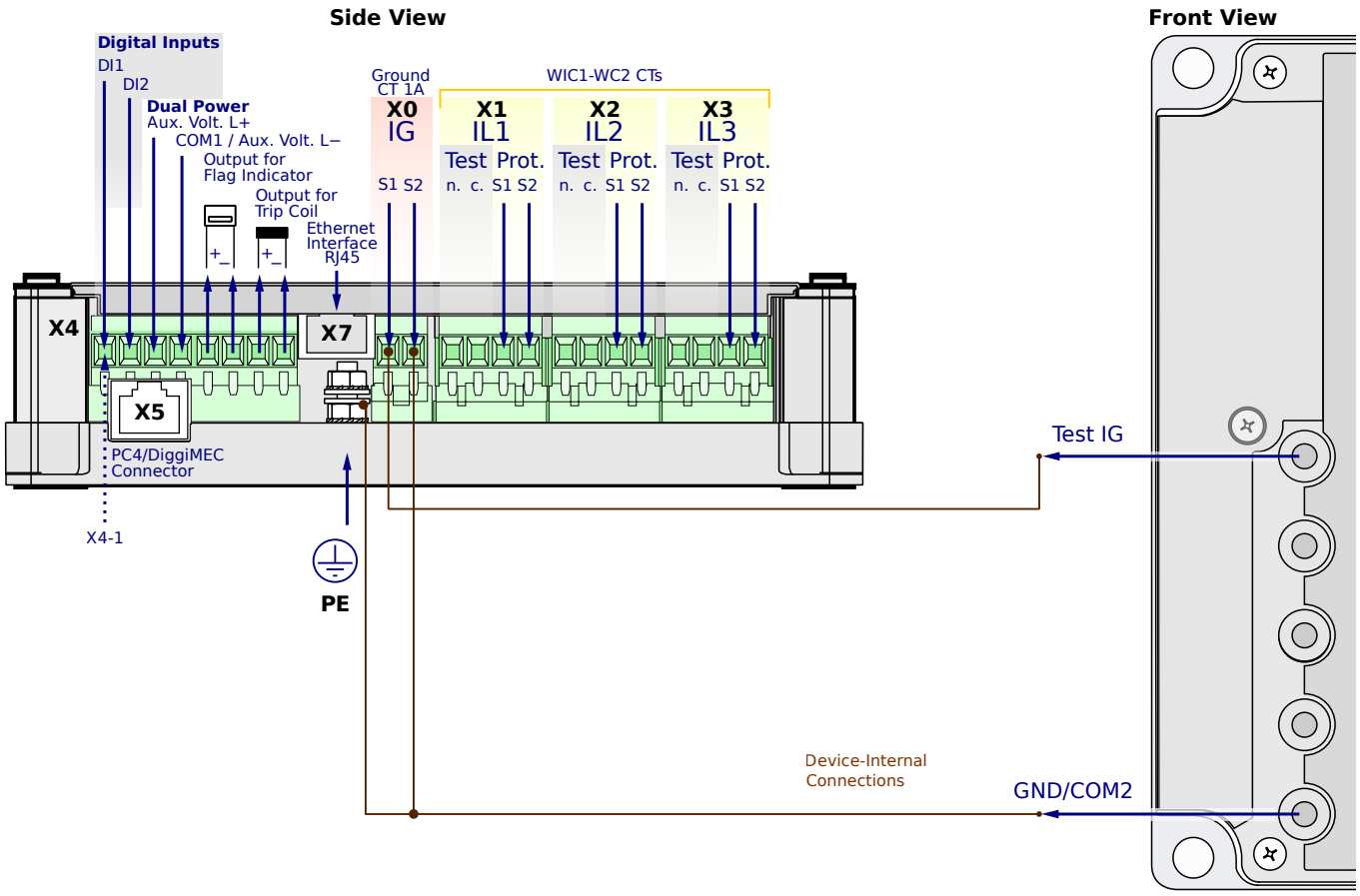



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD1PC0

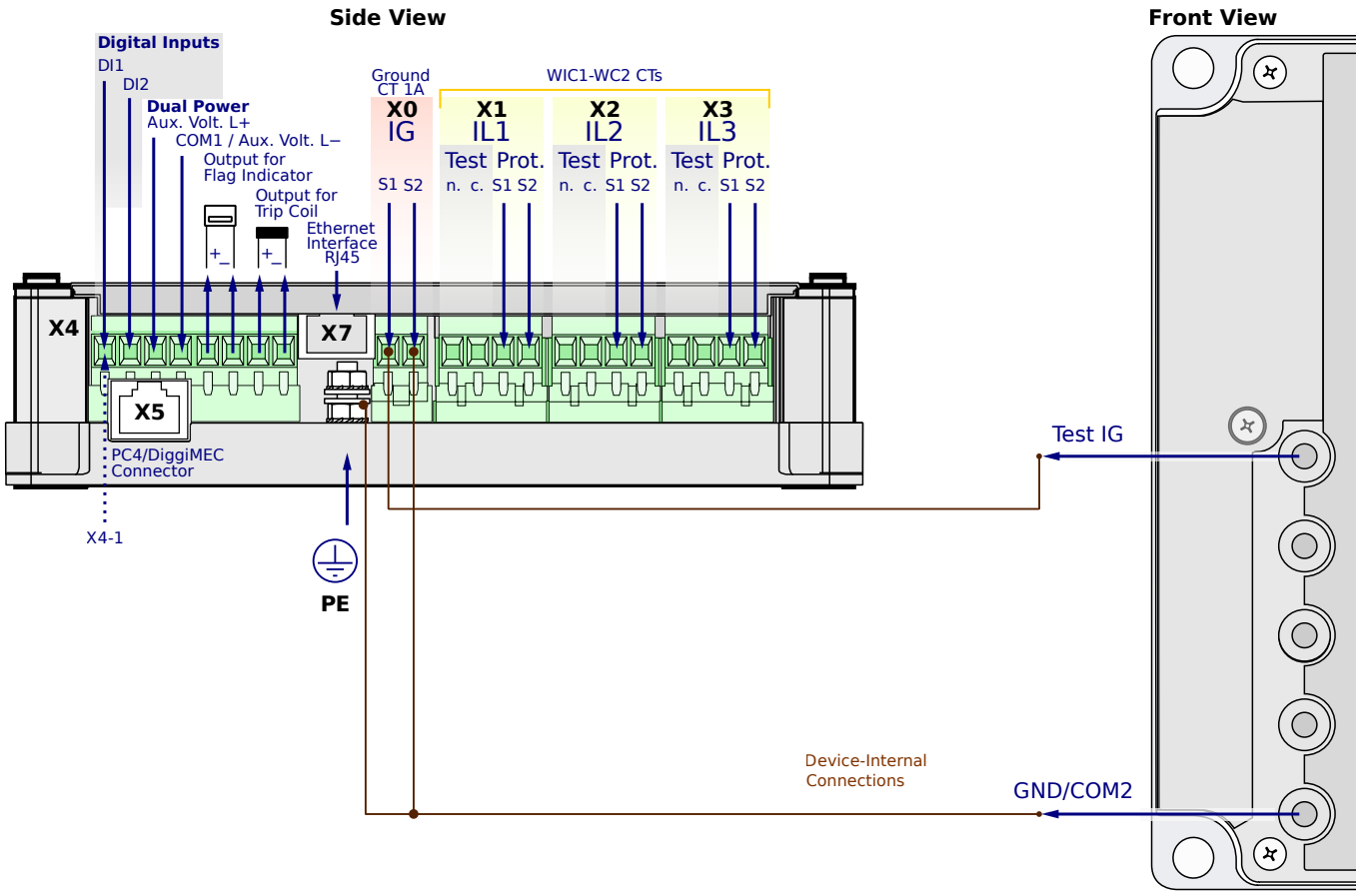



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD1PCH

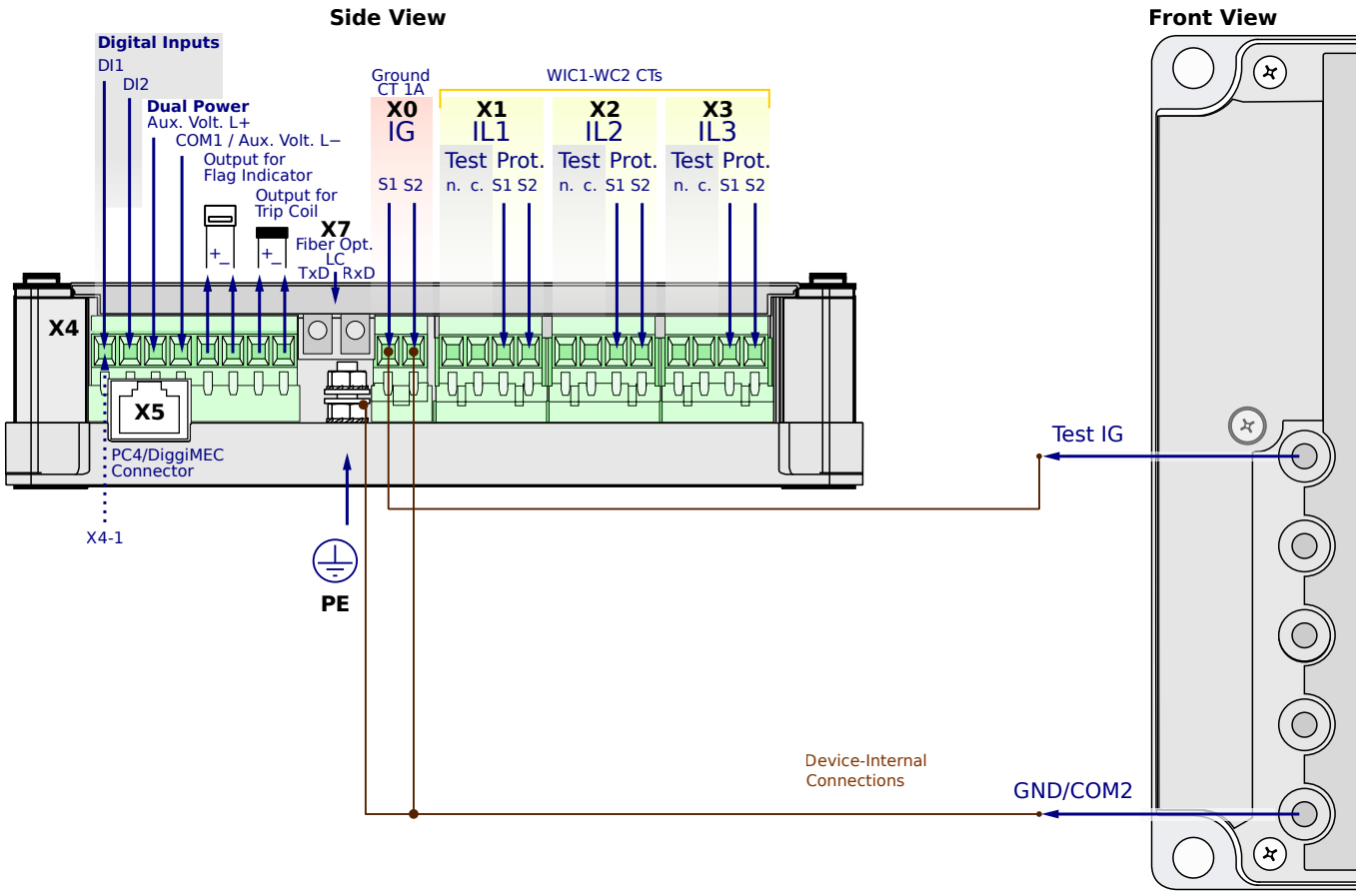



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD1PL0

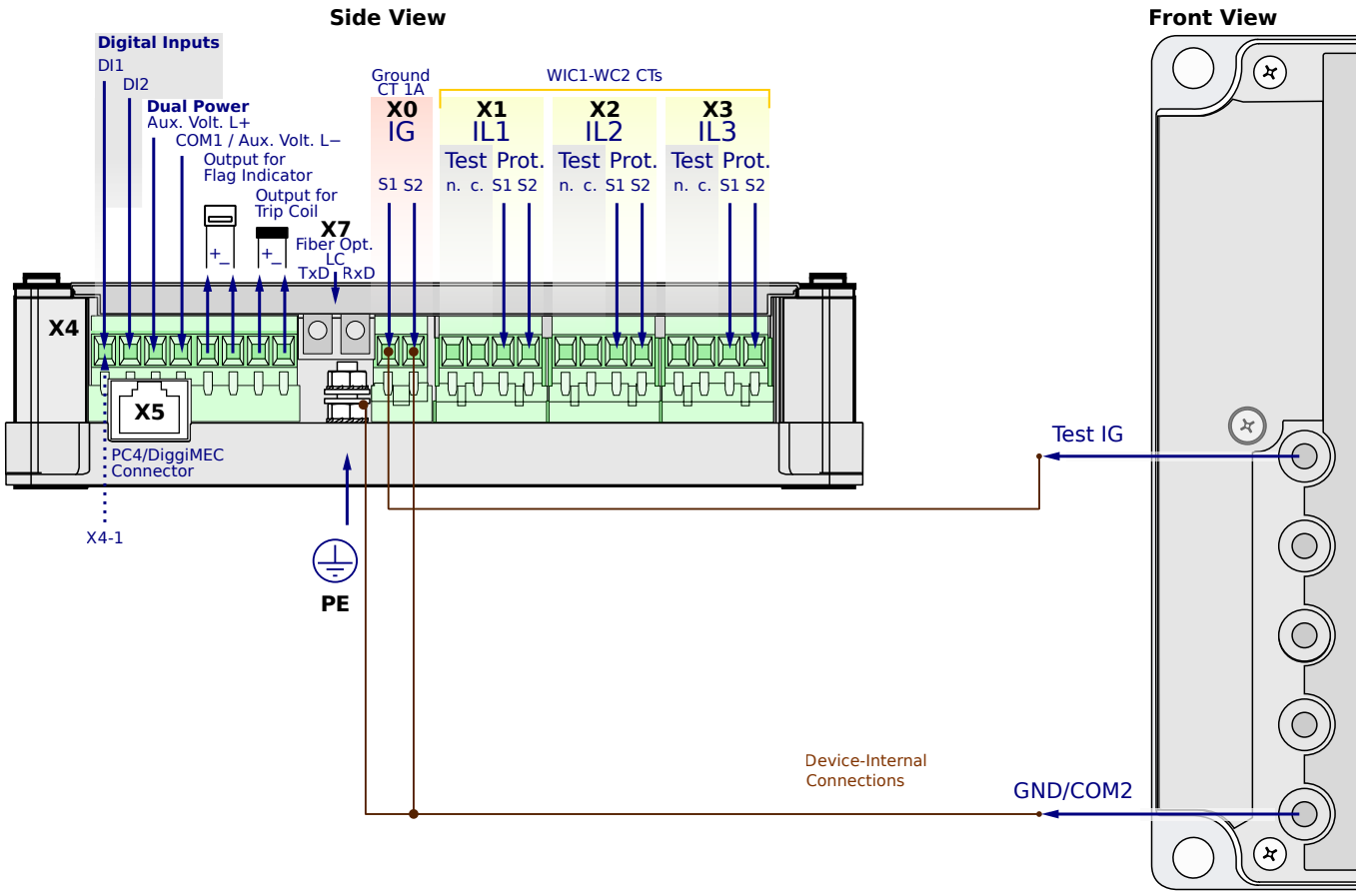



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD1PLH

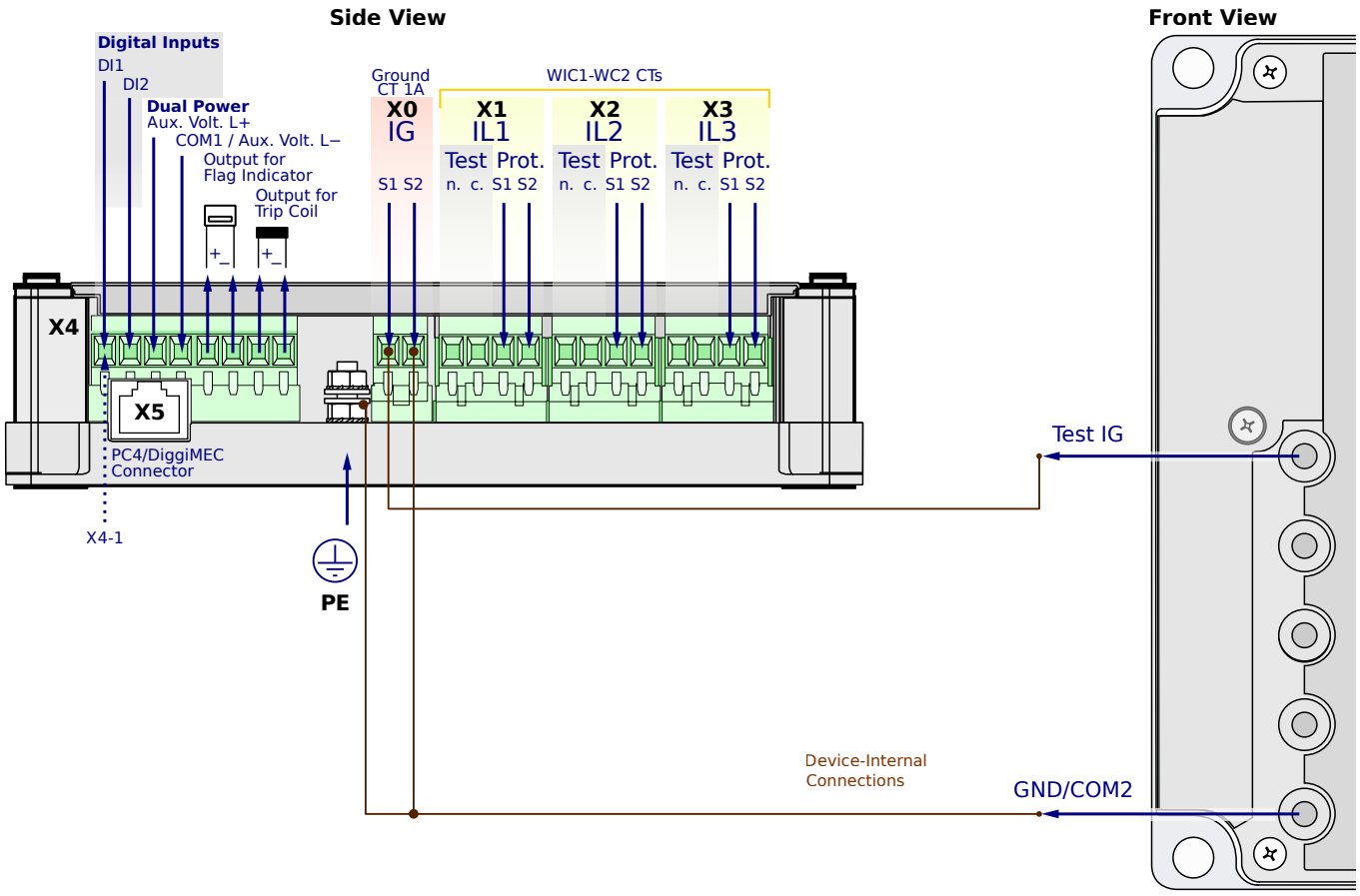



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD2SA0

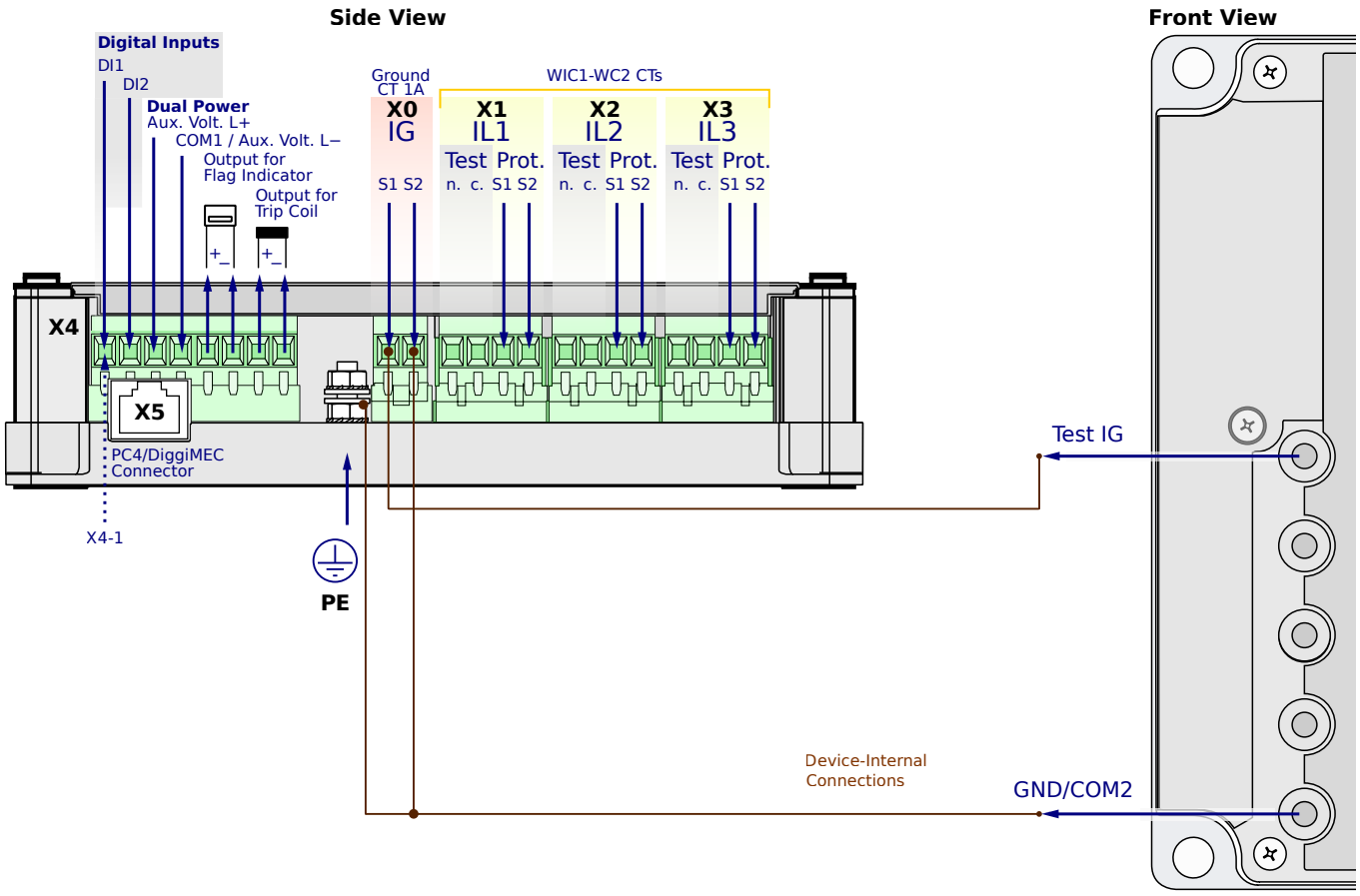



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD2SAH

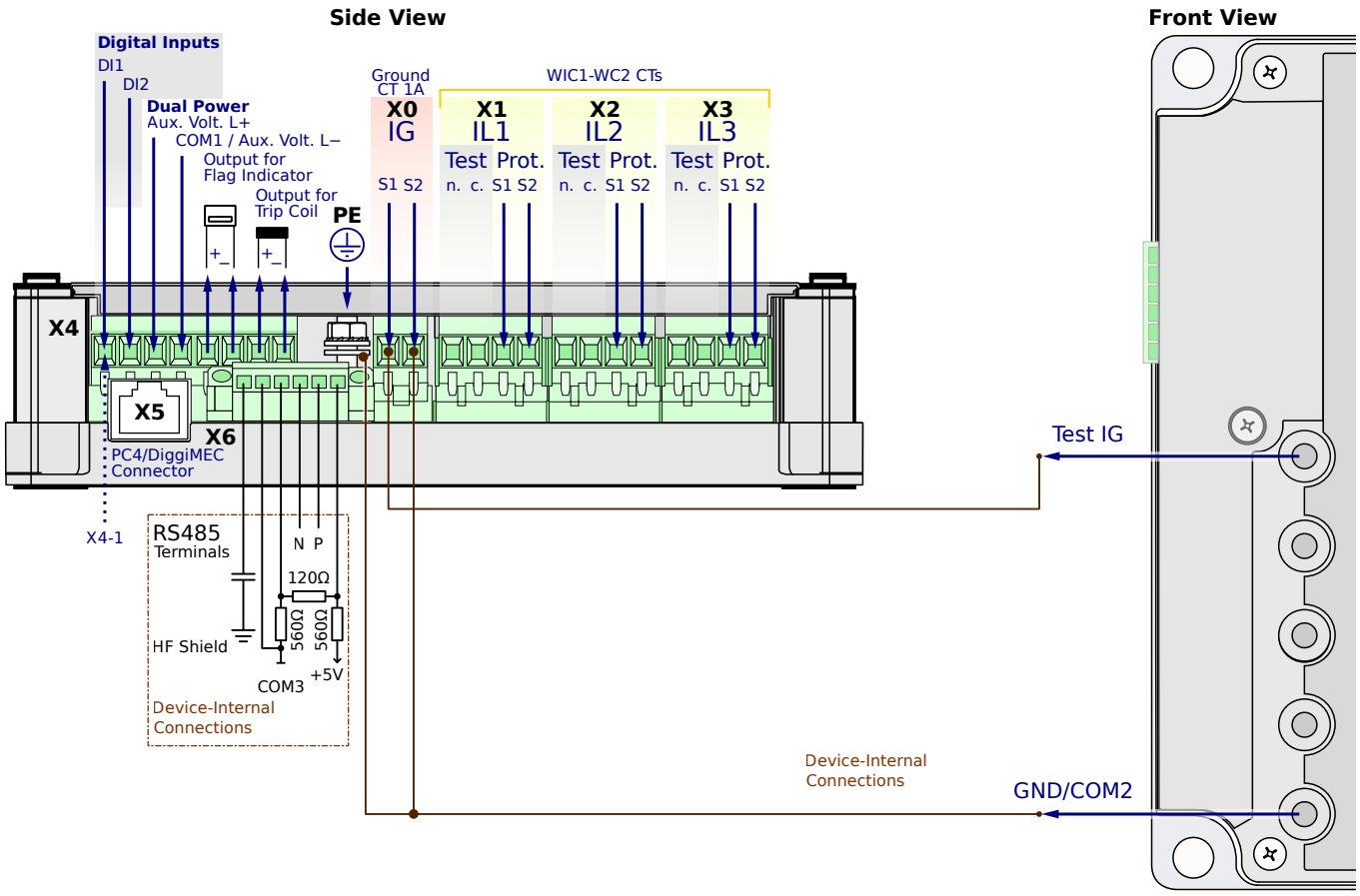



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD2SB0

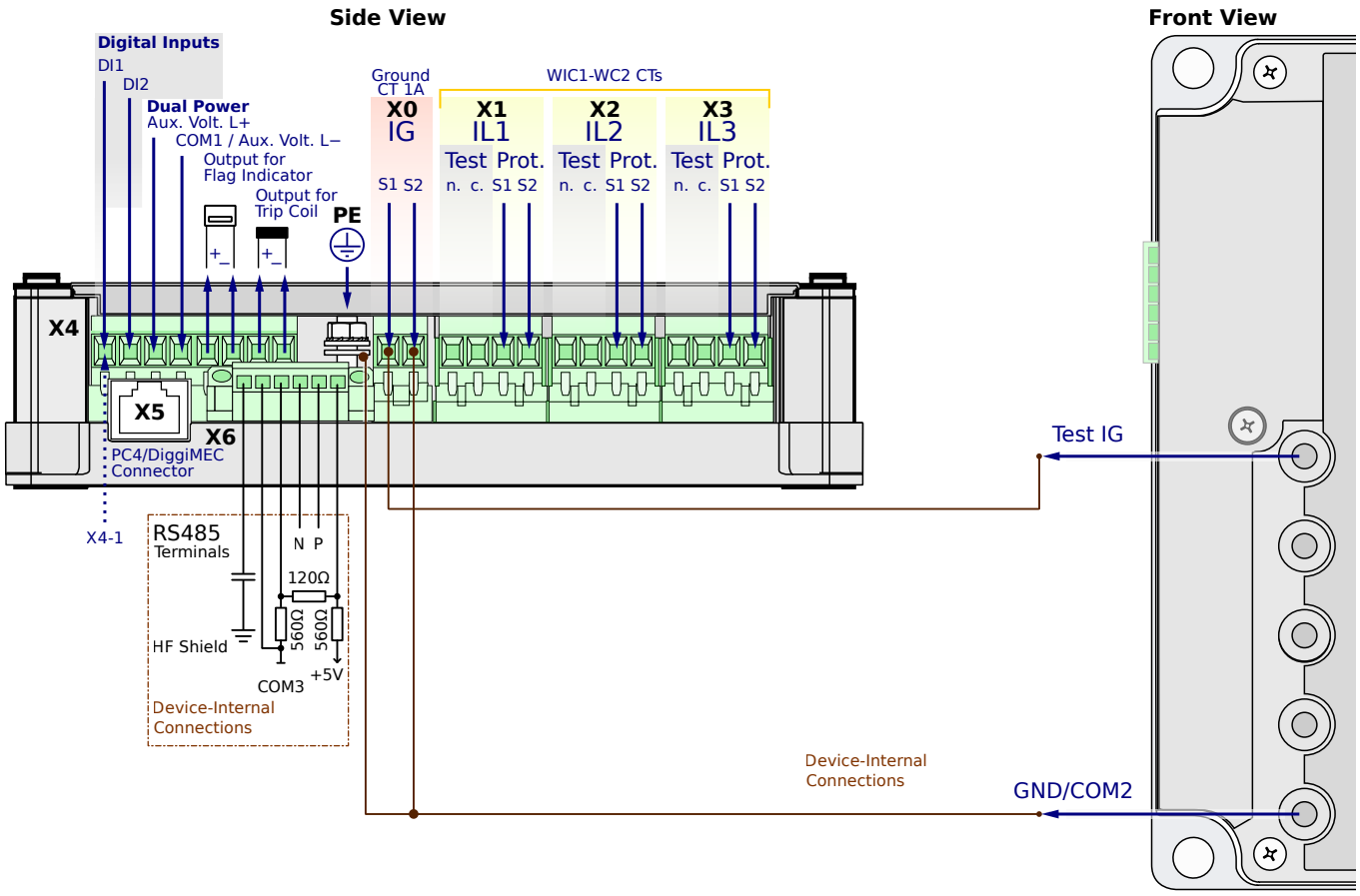



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD2SBH

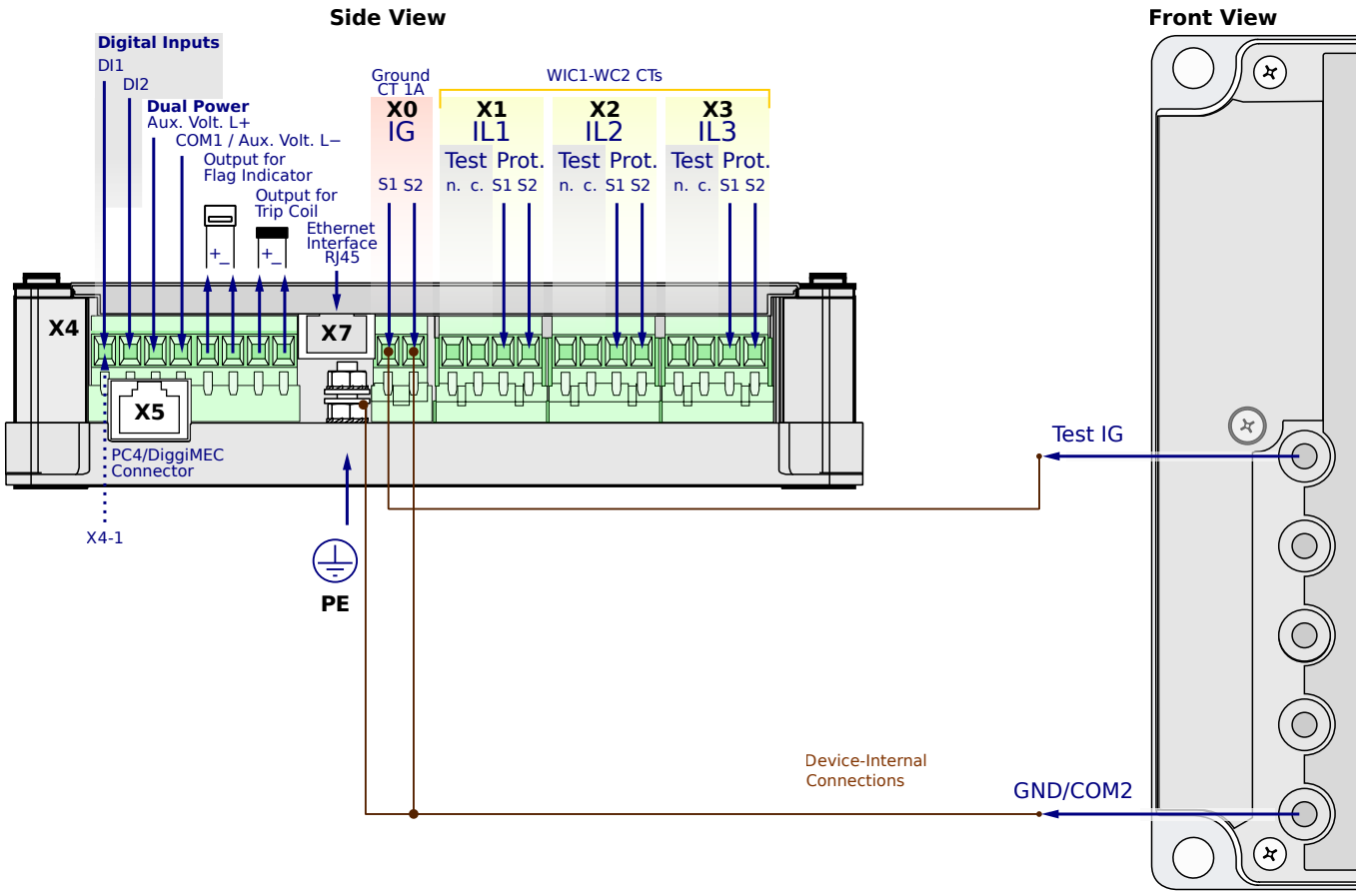



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD2SC0

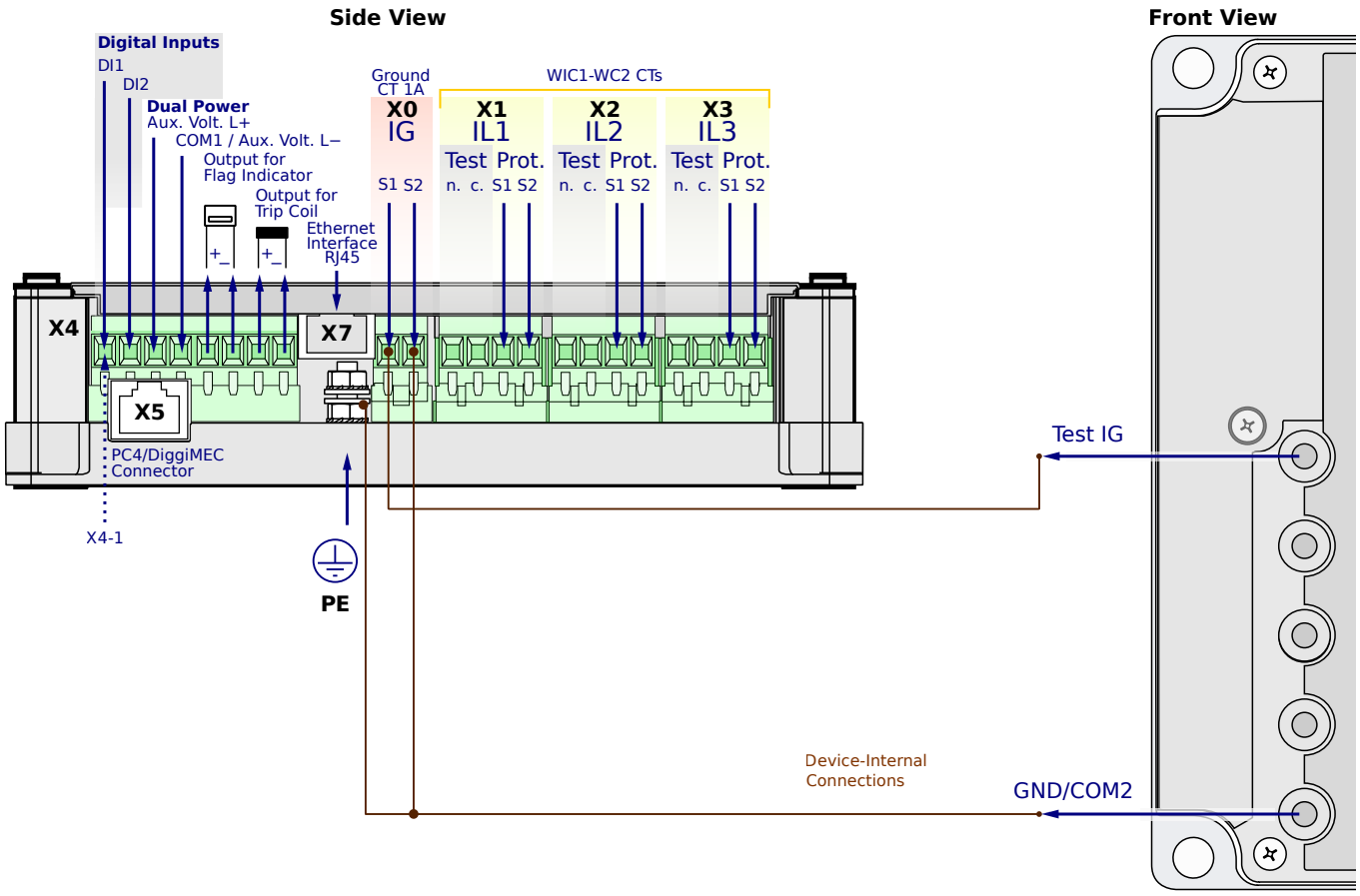



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD2SCH

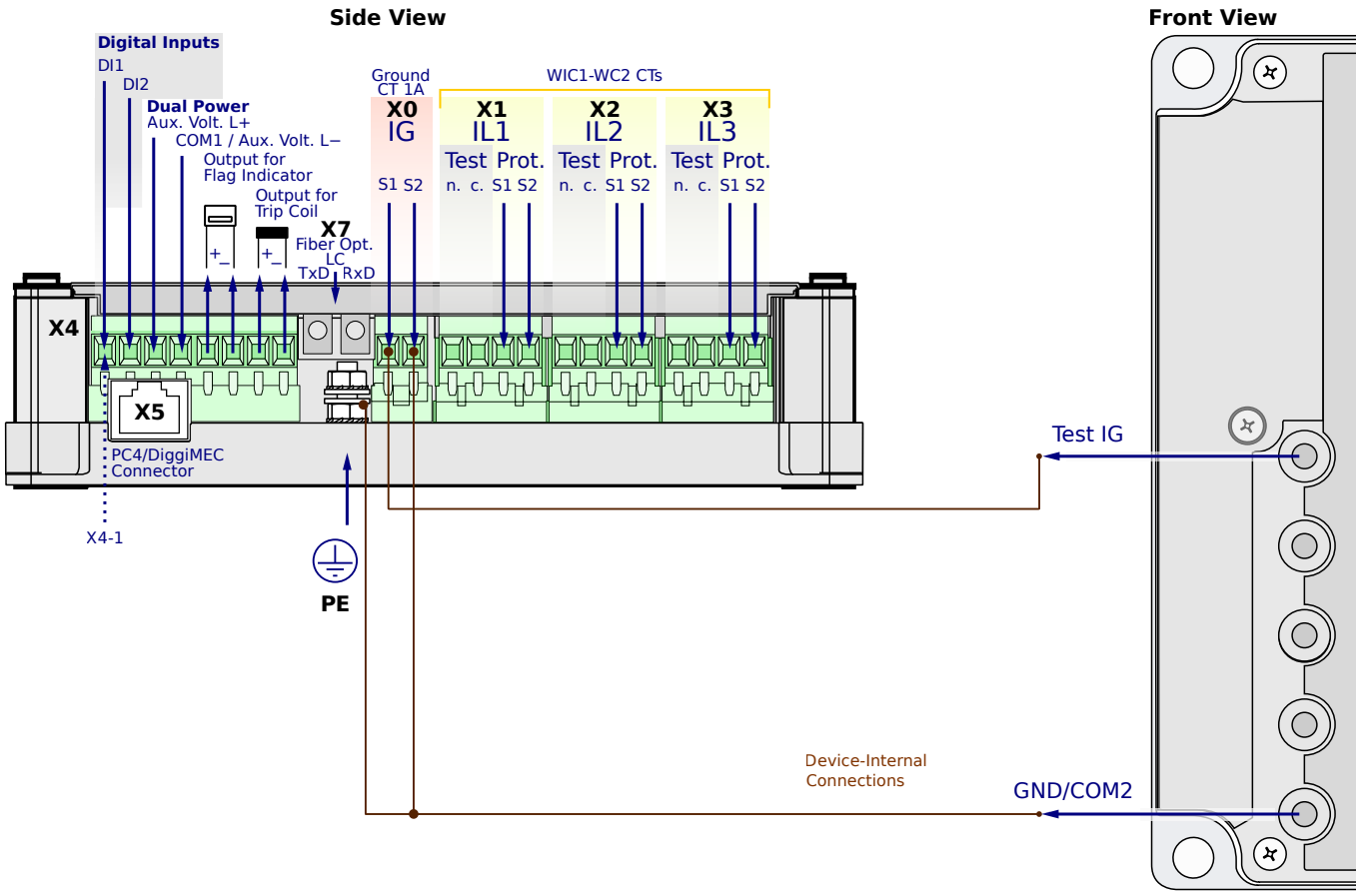



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD2SL0

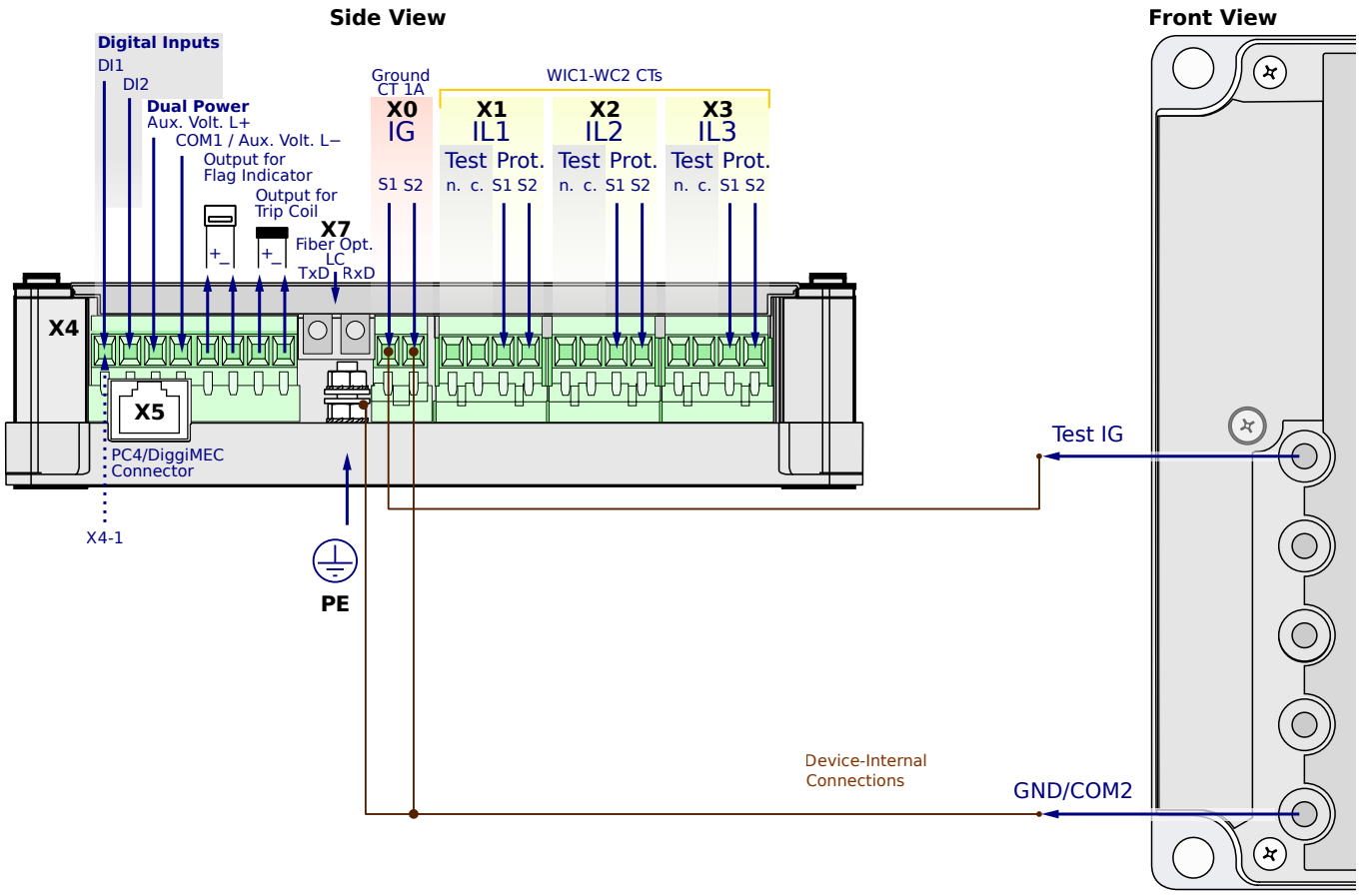



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD2SLH

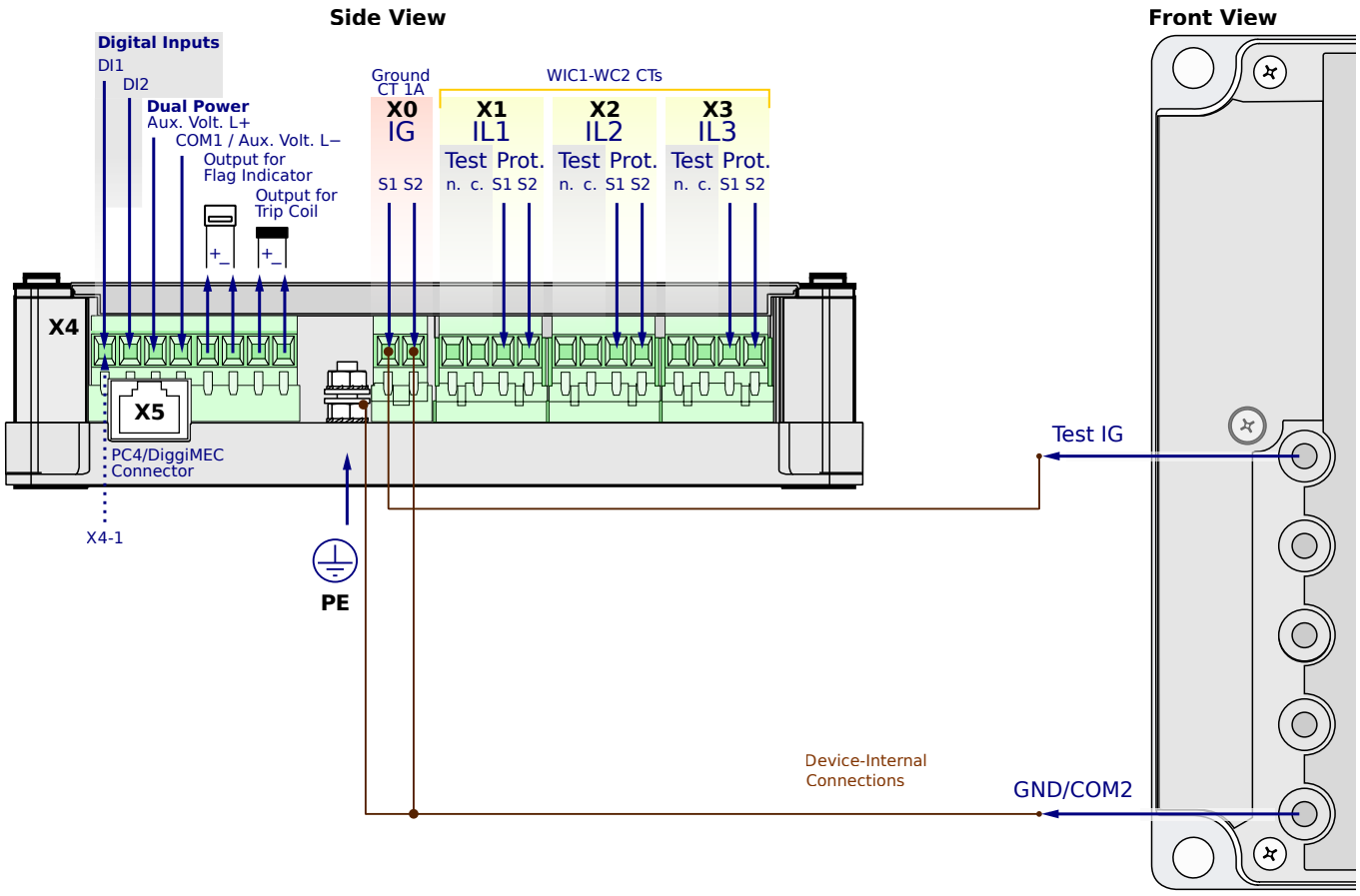



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "S" = ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD2AA0

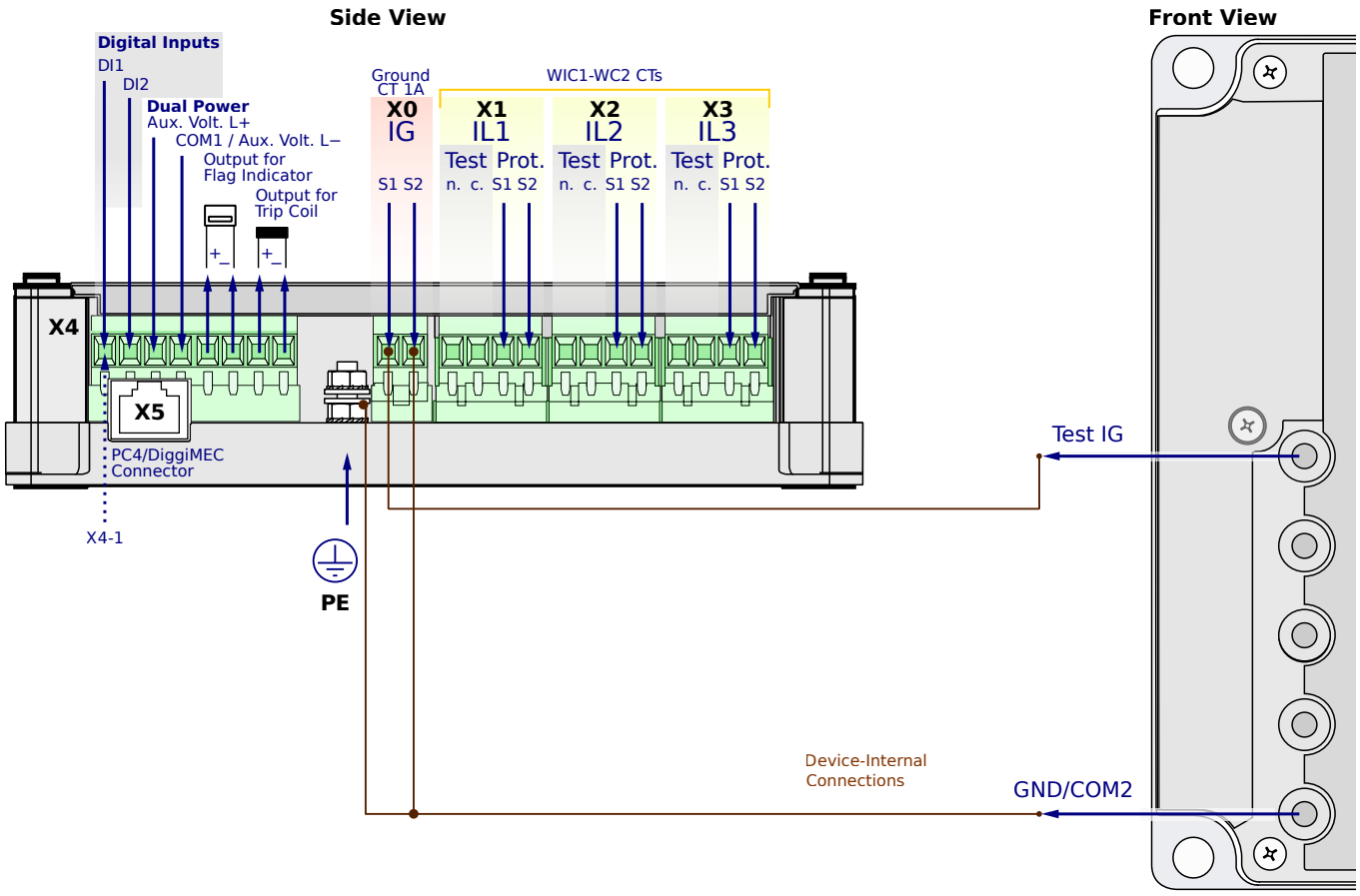



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD2AAH

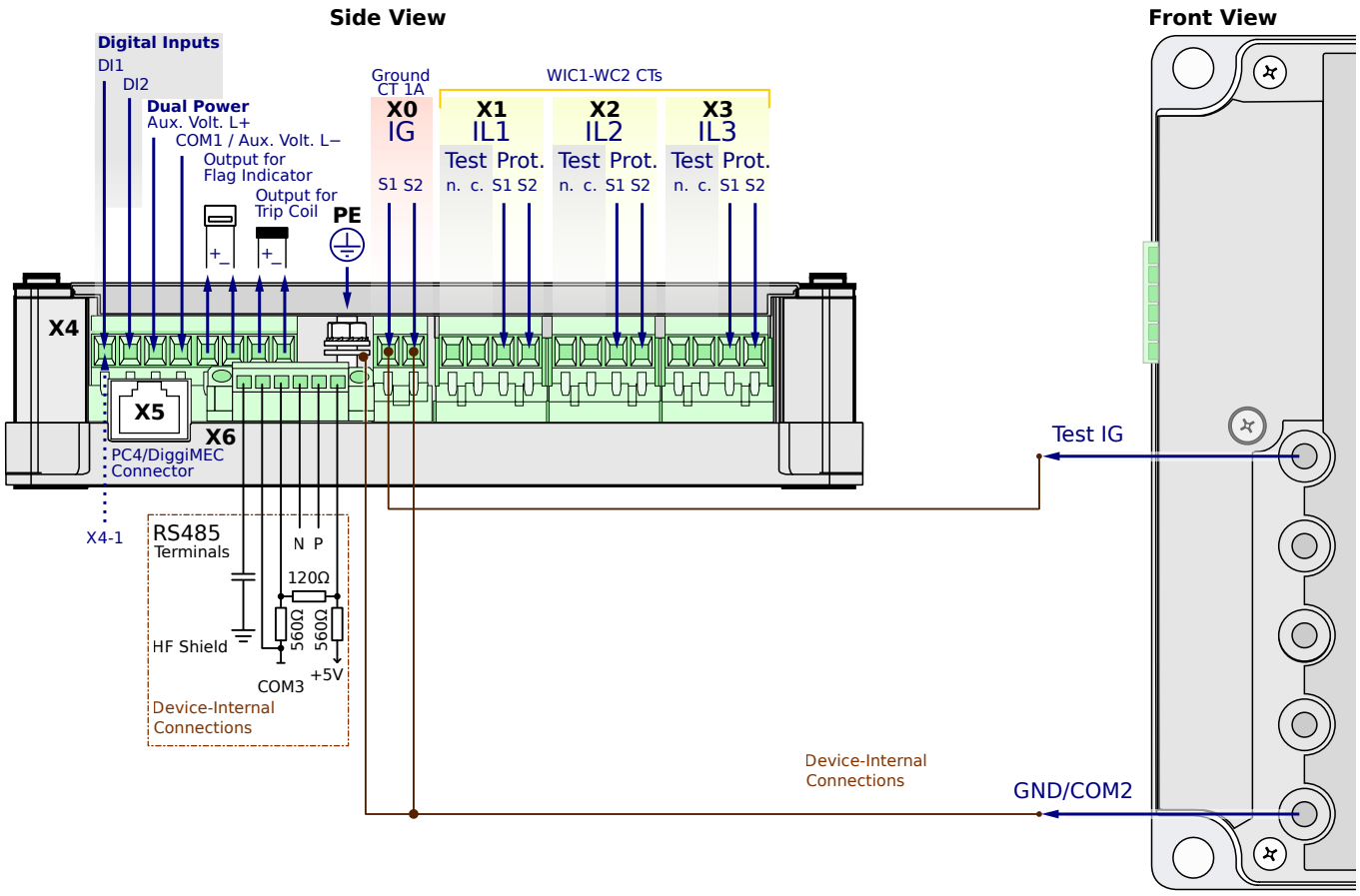



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Customized Version 1

**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD2AB0

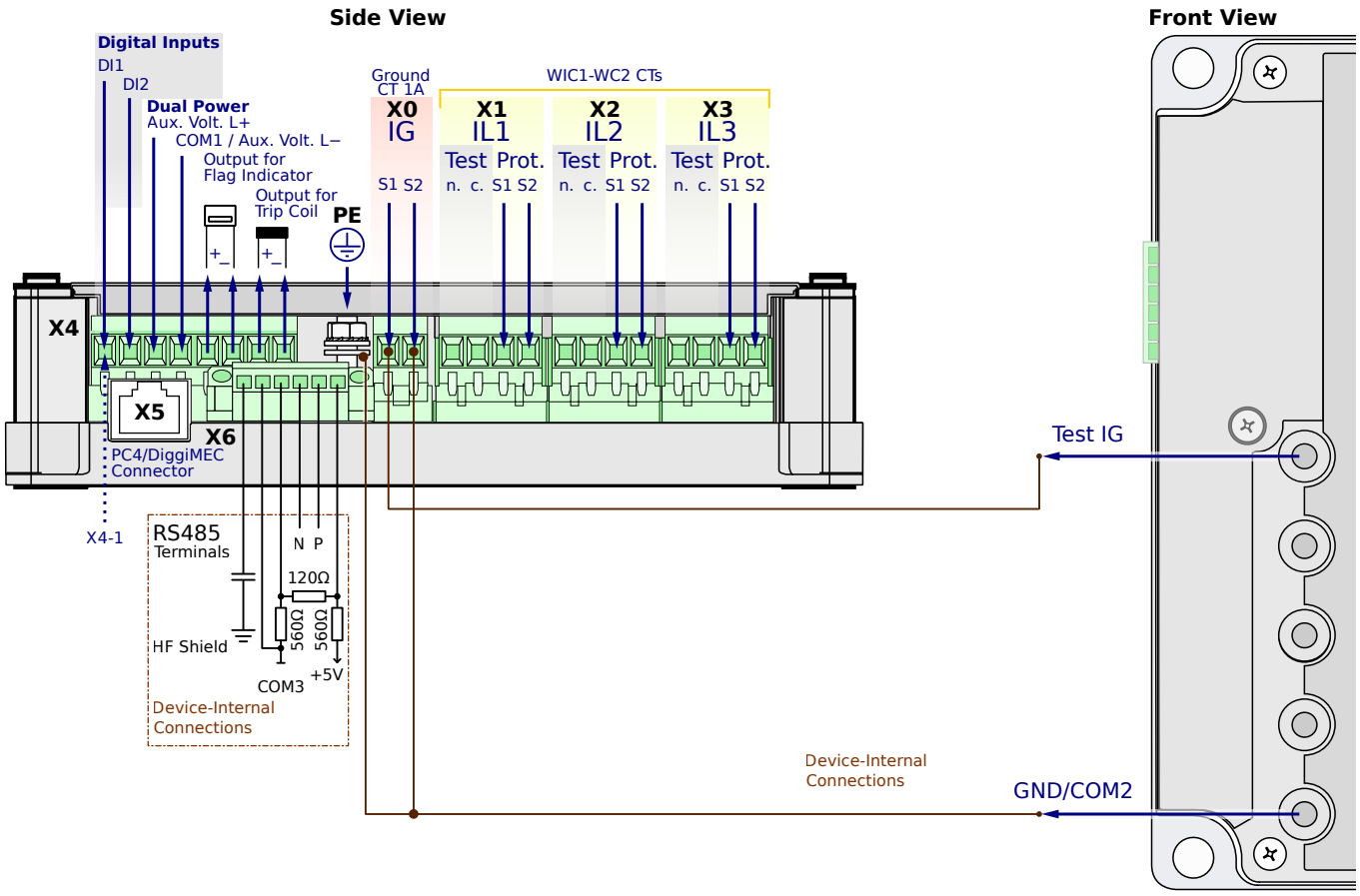



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD2ABH

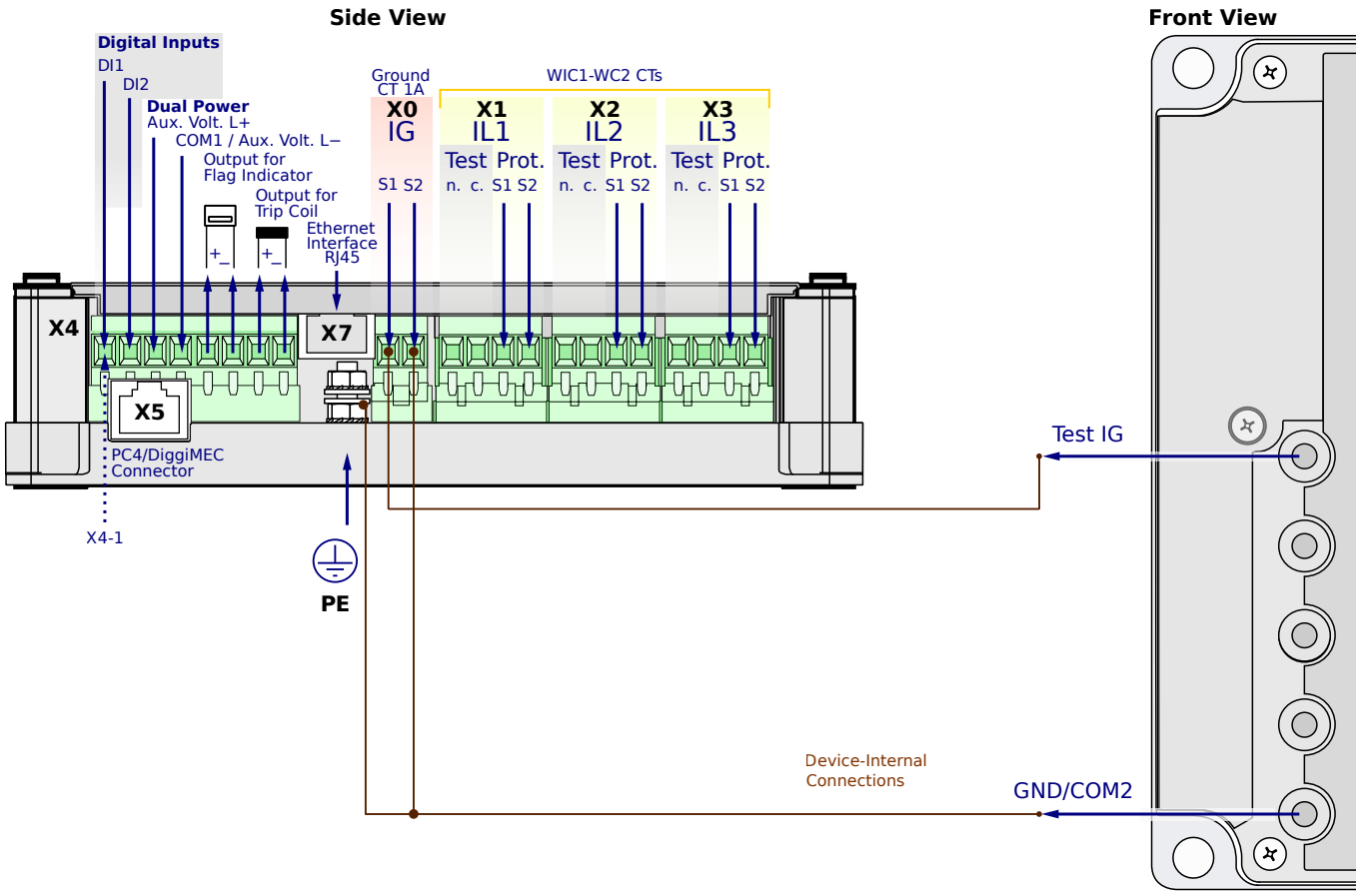



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-7,8** – Trip Coil "TC"-Output
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**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD2AC0

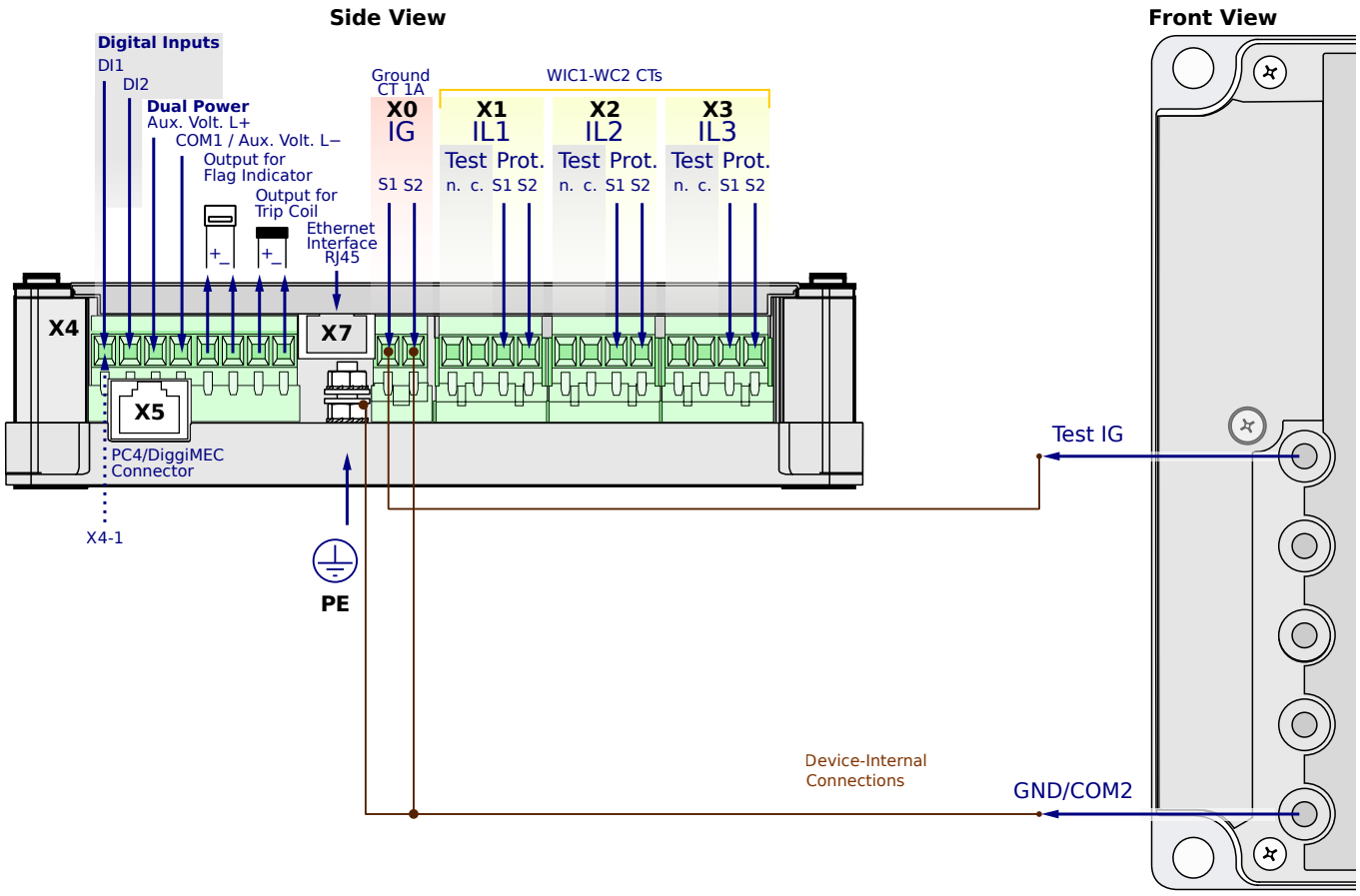



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– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD2ACH

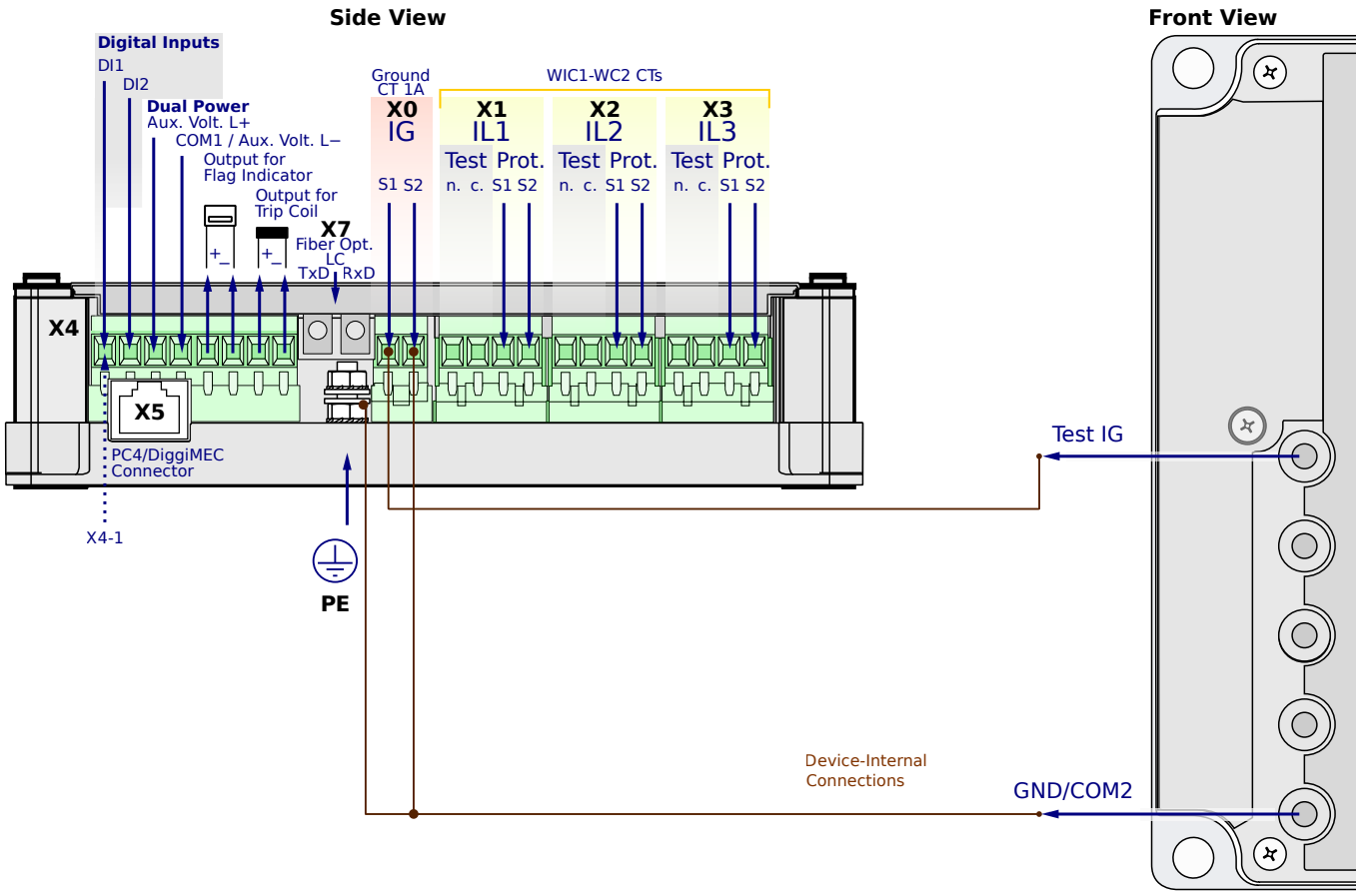



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD2AL0

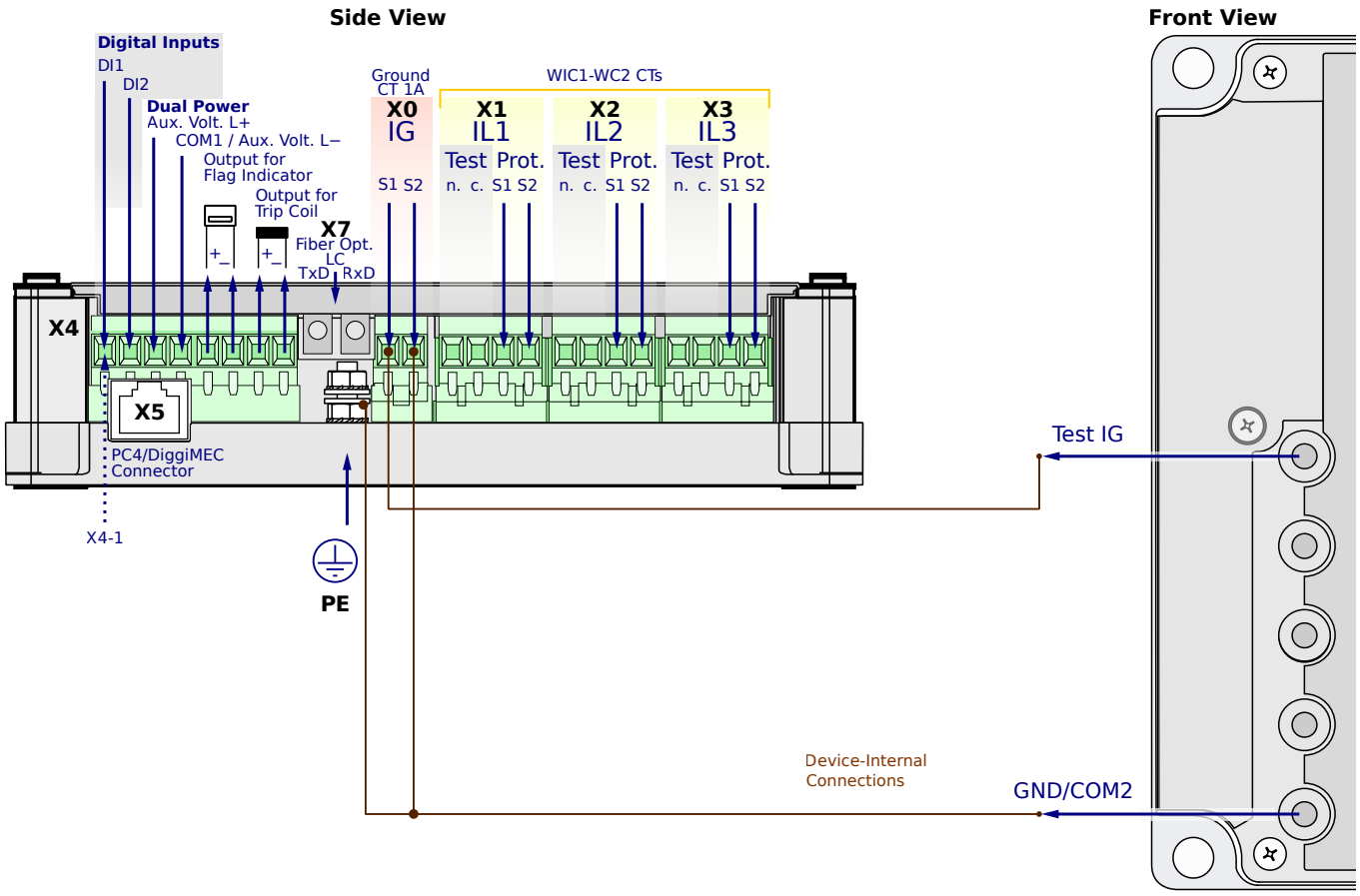



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD2ALH

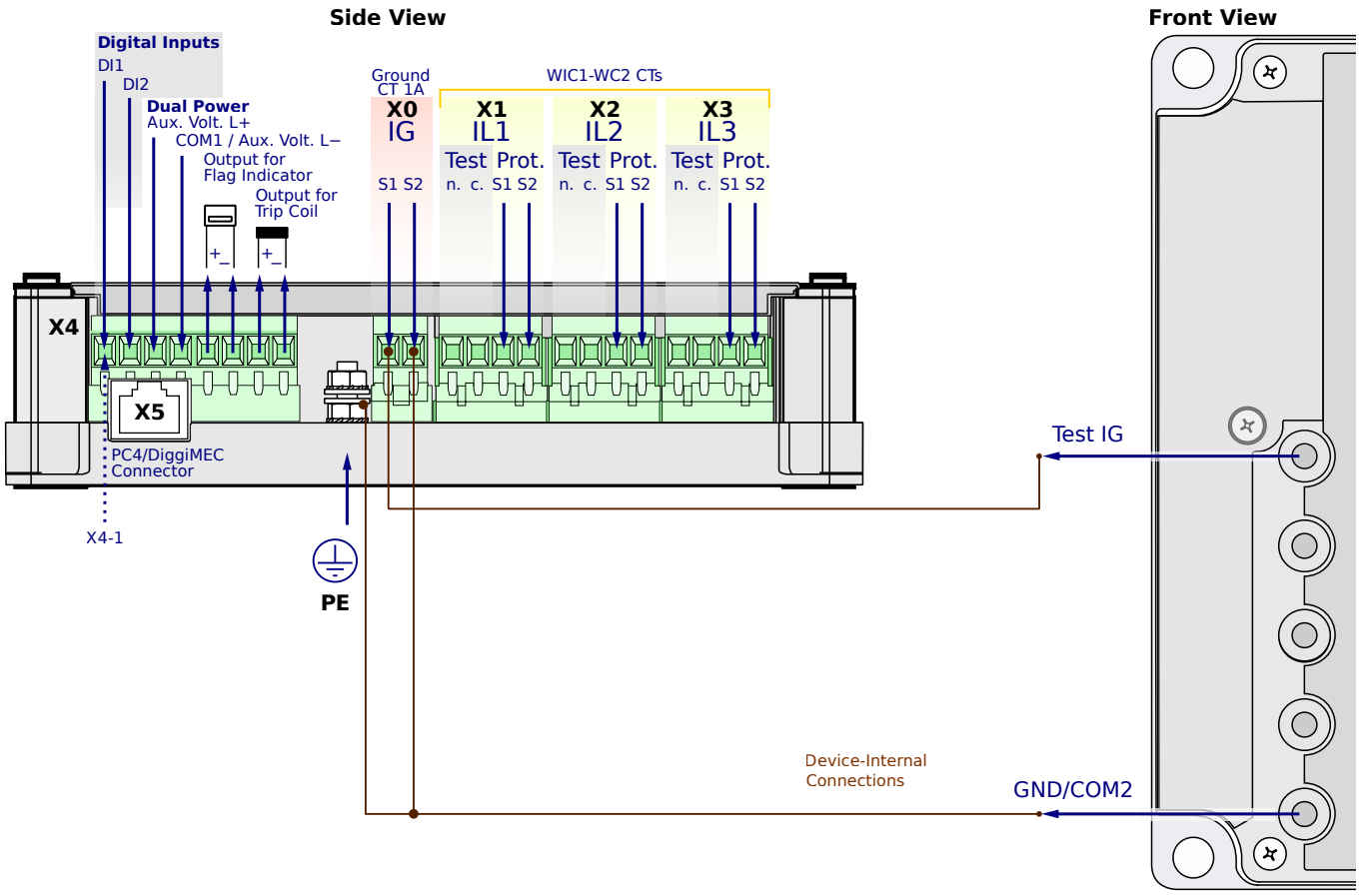



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "A" = Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD2PA0

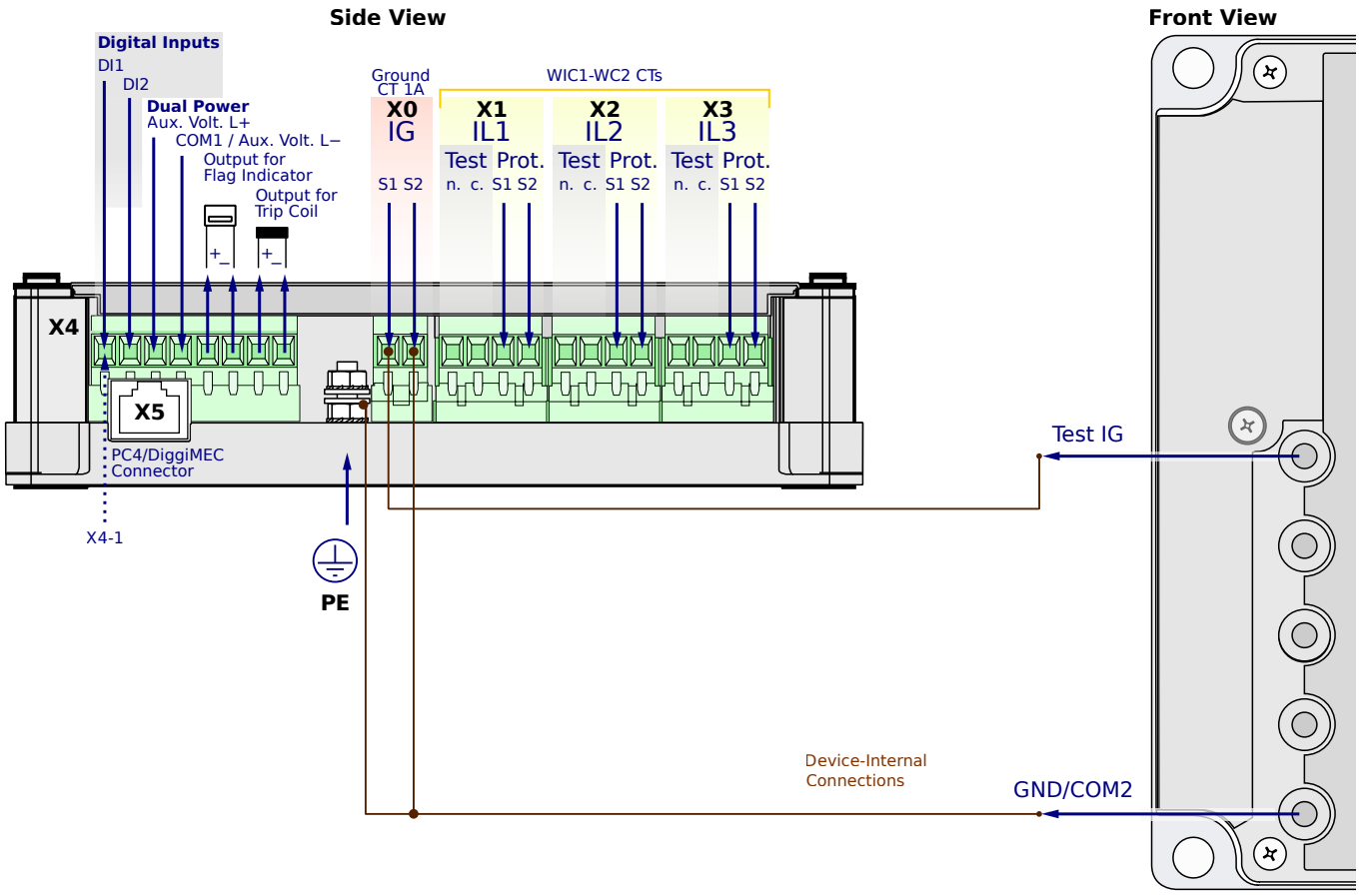



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD2PAH

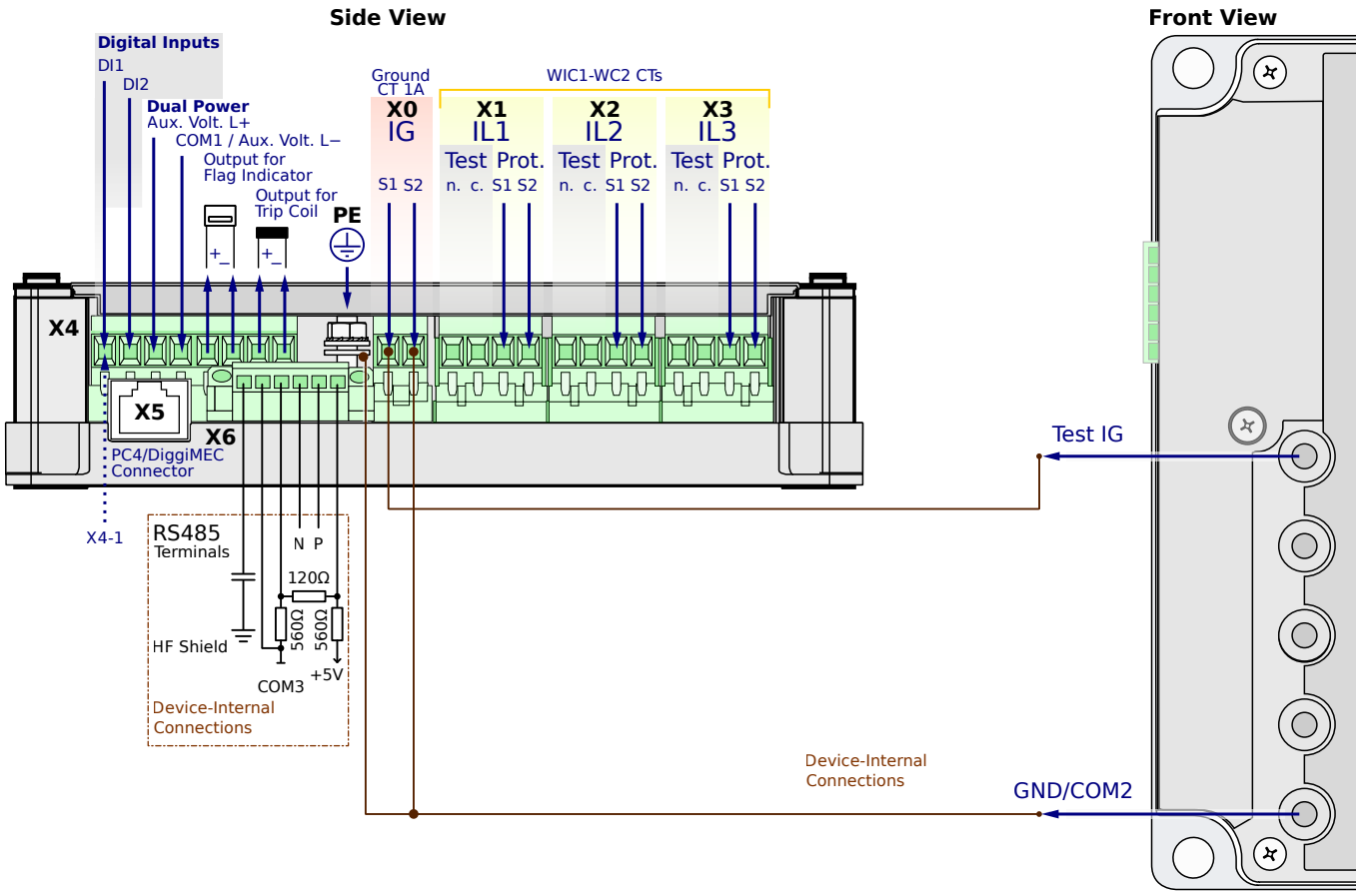



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- Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
- Backup protection operates at 20·In,max ("TC"-output)
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**PE** – Protective Earth
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

# WIC1-4DG0CD2PB0

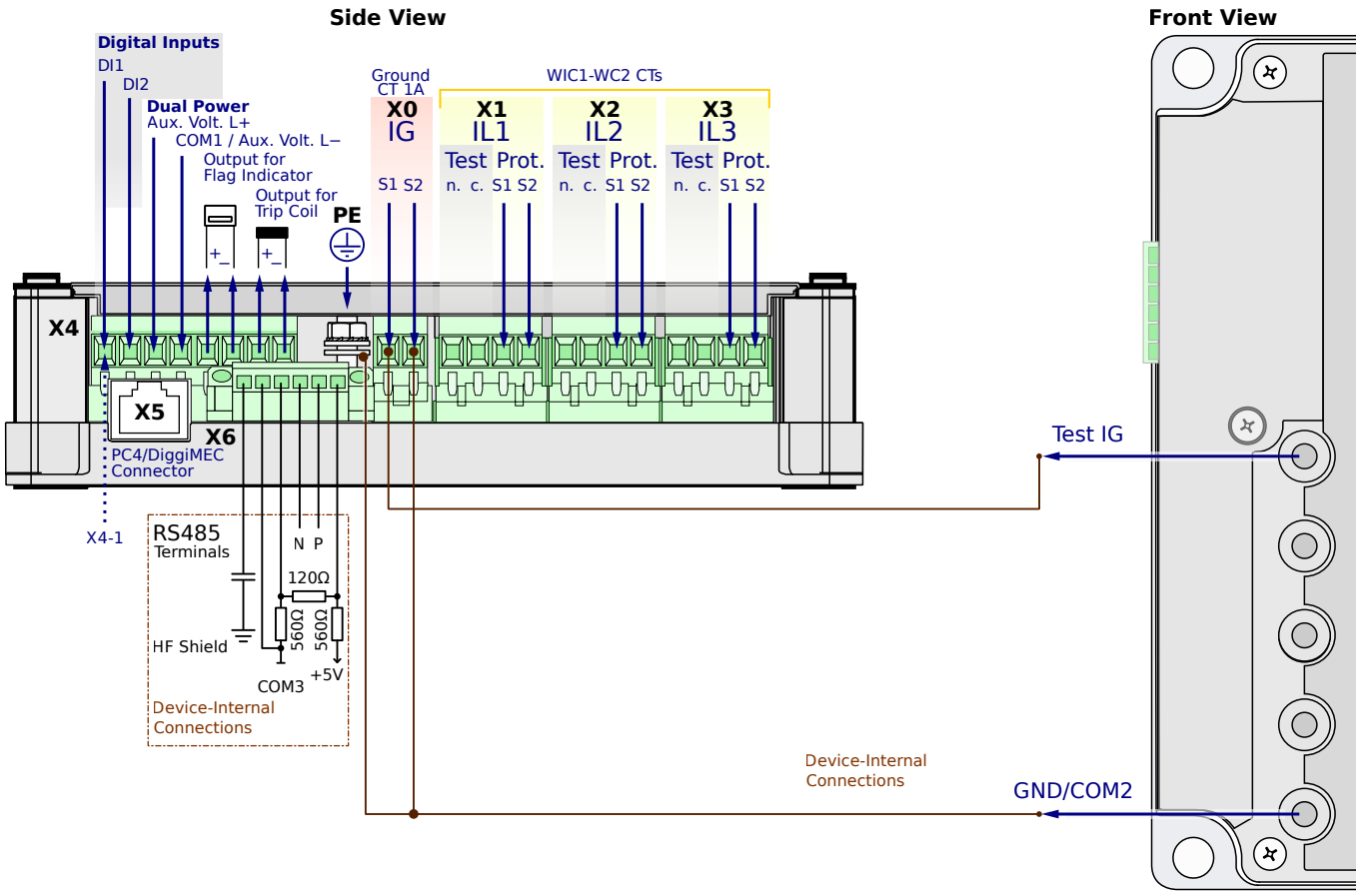



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Standard

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
**X1...X3** – WIC1-WC2 CTs
**X4-1,2** – 2 assignable Digital Inputs
**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD2PBH

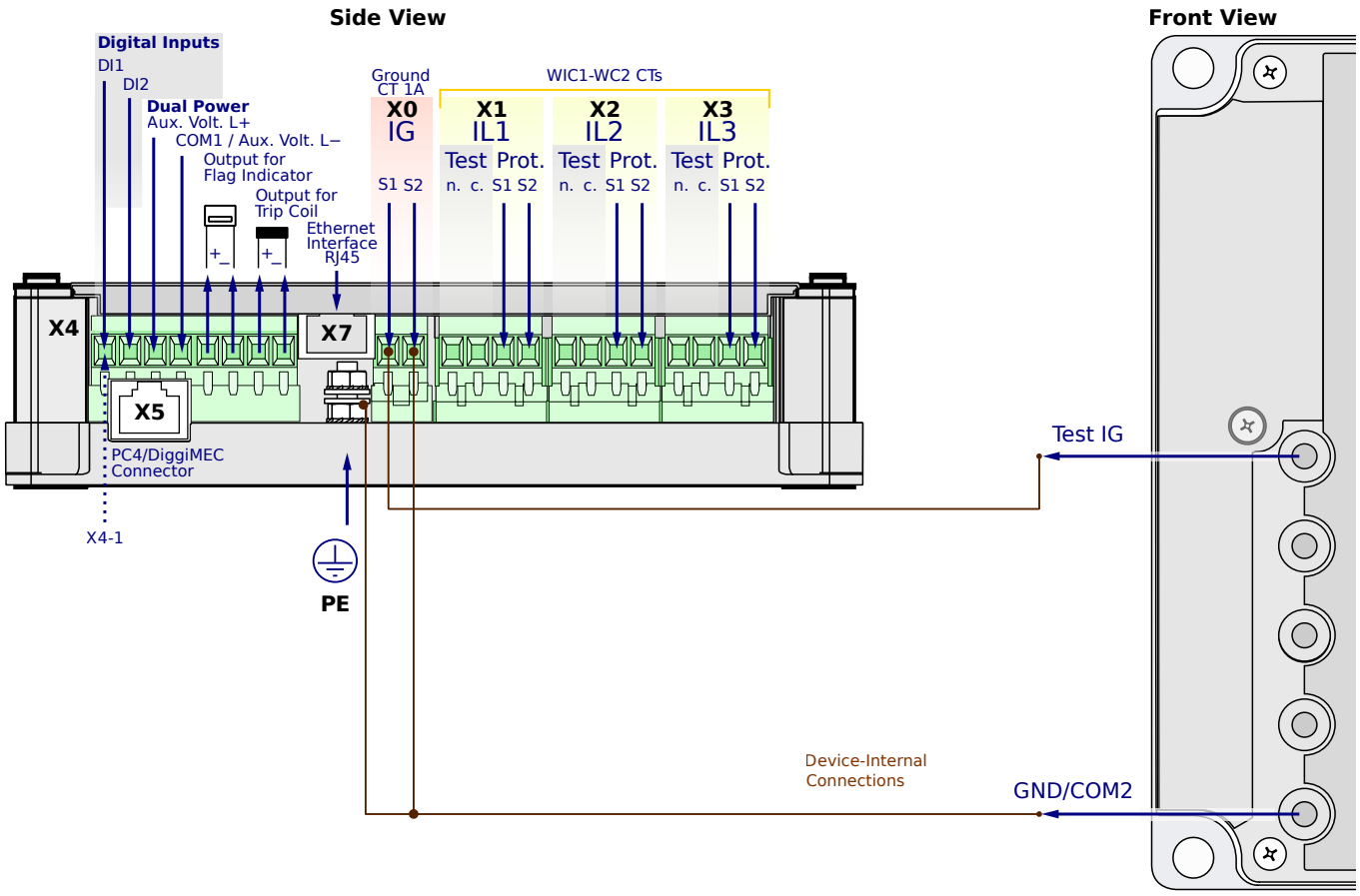



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X6** – Modbus RTU — RS485 / terminals

# WIC1-4DG0CD2PC0

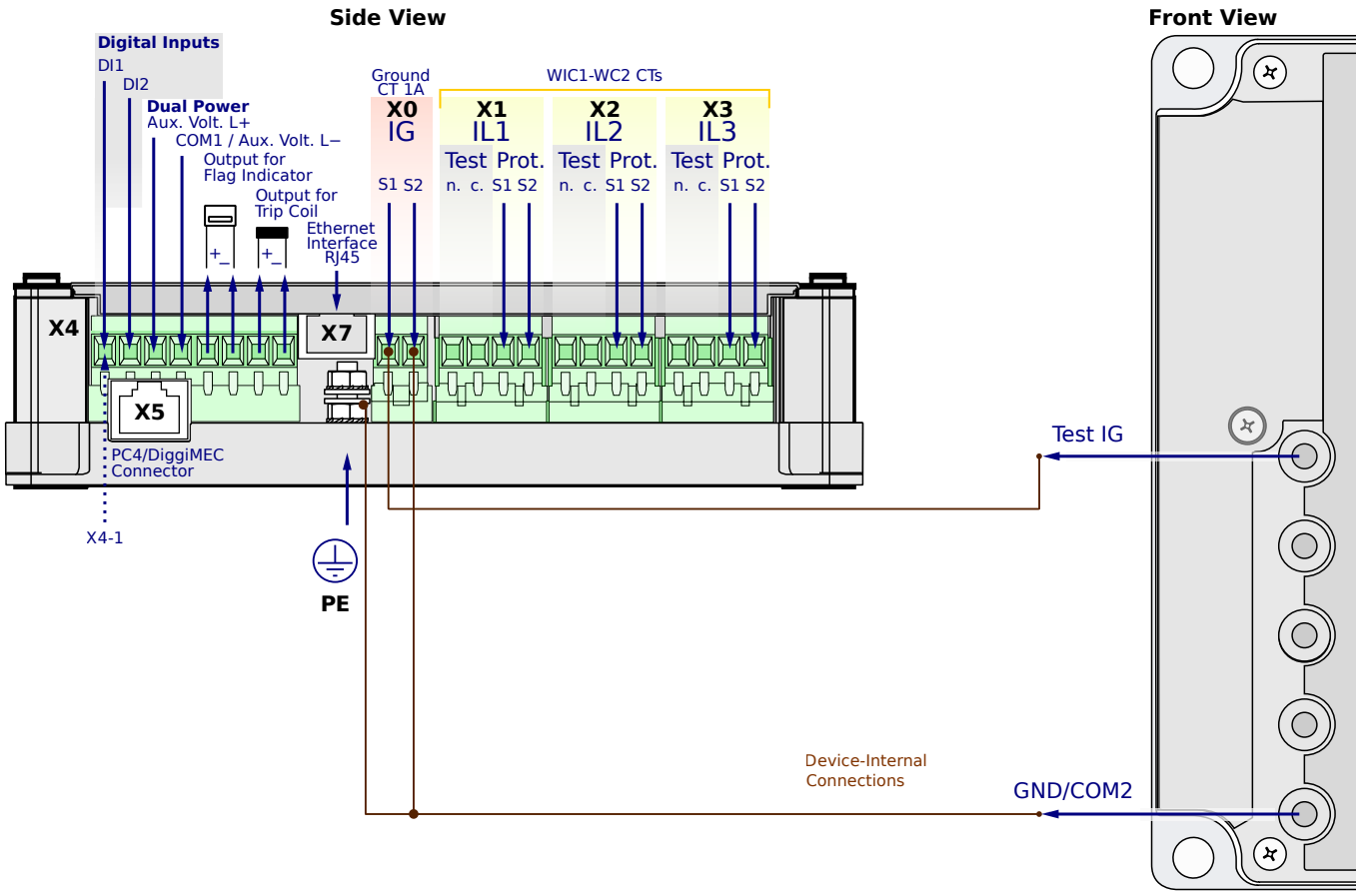



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**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD2PCH

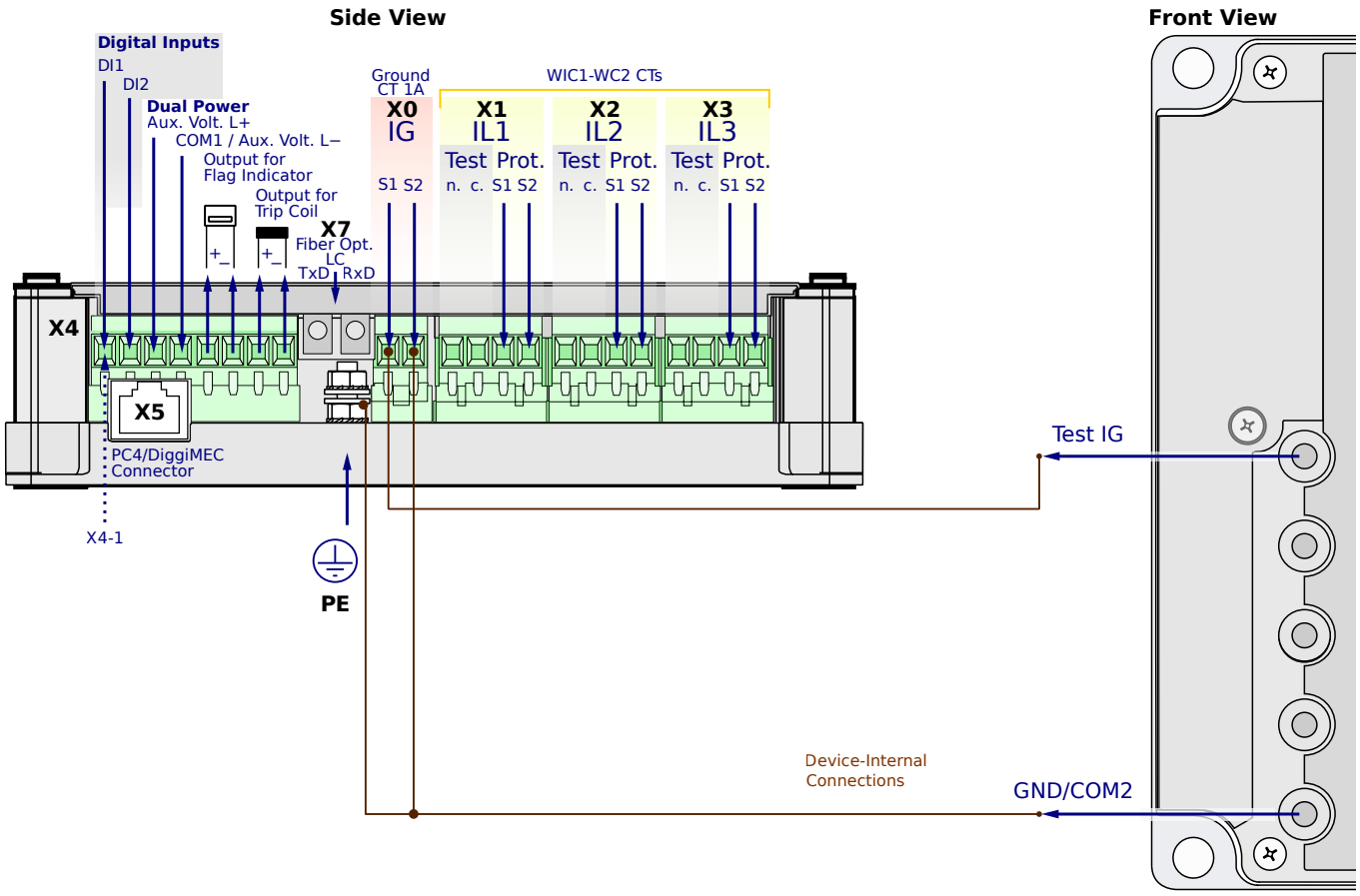



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Backup protection operates at 20·In,max ("TC"-output)
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– Customized Version 1

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**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP, Ethernet RJ45, 100 Mbit/s (BASE100-FX) for cable CAT5 (or better)

# WIC1-4DG0CD2PL0

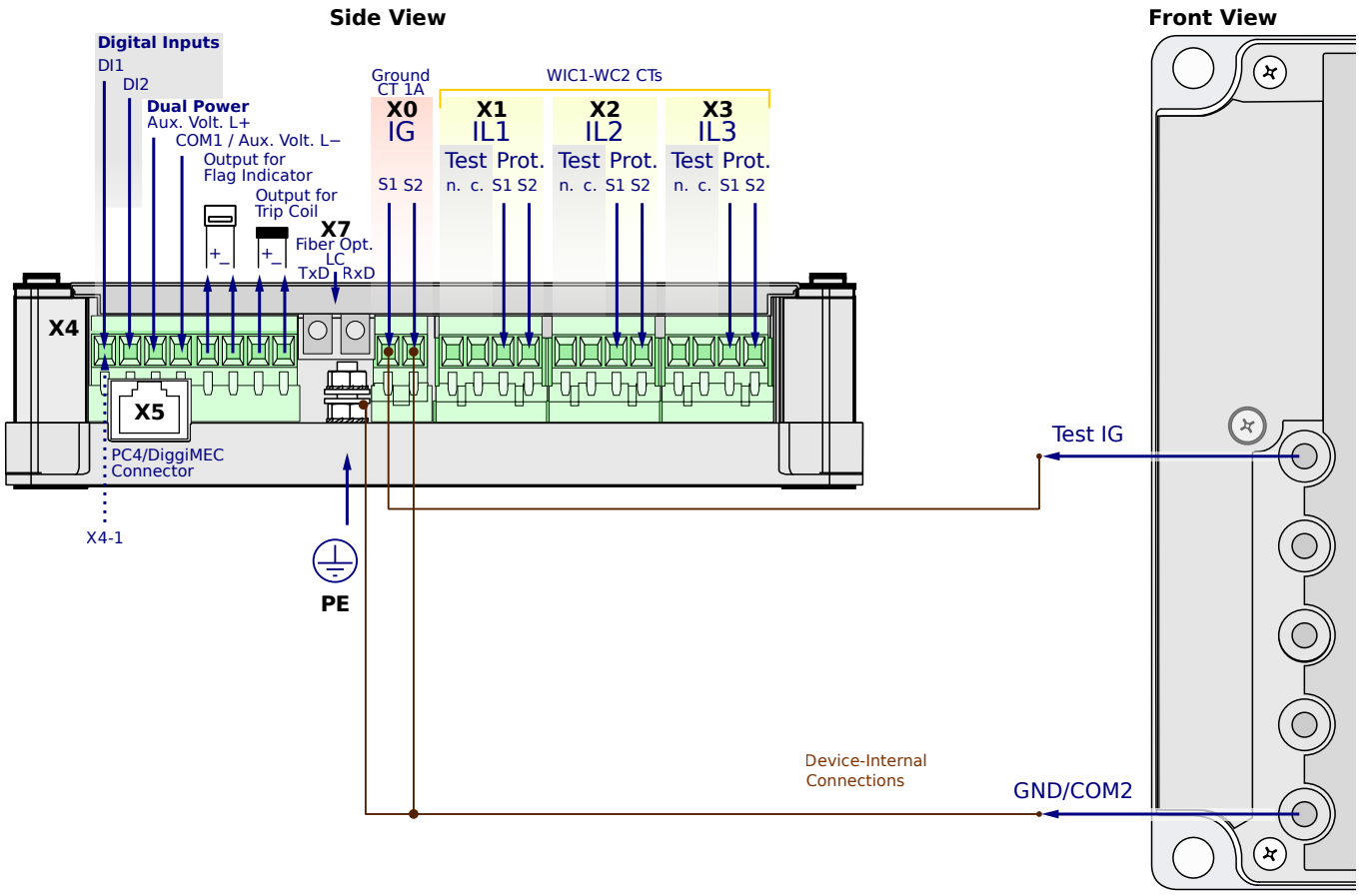



**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

– Nominal frequency is 50 Hz or 60 Hz. (Setting via Smart view (PC) / DiggiMEC.)
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**X4-3,4** – Dual Power (Optional auxiliary power supply)
**X4-5,6** – Configurable Flag Indicator "FI"-Output
**X4-7,8** – Trip Coil "TC"-Output
**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# WIC1-4DG0CD2PLH




**Dual-Powered Protection Device, configuration via Smart view (PC) / DiggiMEC**

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– Backup protection operates at 20·In,max ("TC"-output)
– Package "P" = Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection
– Customized Version 1

**PE** – Protective Earth
**X0** – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
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**X5** – PC4/DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
**X7** – Modbus TCP — Optical Ethernet 100 MB / LC duplex connector

# Appendix – Legend

In this legend designations of various device types are listed, e.g. transformer protection, motor protection, generator protection, etc. Therefore it can occur that not every designation actually appears on the wiring diagram of your device.

**PE** – Connection of protective earth (see chapter Grounding in the Technical Manual).
**FE** – Connection of functional earth (see chapter Grounding in the Technical Manual).
**Power Supply** – Connection for auxiliary power supply.
**IL1** – Phase current input L1 (in some countries designated as IA).
**IL2** – Phase current input L2 (in some countries designated as IB).
**IL3** – Phase current input L3 (in some countries designated as IC).
**ILx C–D** – WIC1 Test windings.
**ILx S1–S2** – WIC1 phase current inputs.
**IL1 W1 ... IL3 W1** – Phase current input L1...L3, winding side 1.
**IL1 W2 ... IL3 W2** – Phase current input L1...L3, winding side 2.
**IG** – Ground (earth) current input.
**IG W1, IG W2** – Ground (earth) current input, winding side 1 / 2.
**VL1** – Phase-to-neutral voltage L1 (in some countries designated as VA).
**VL2** – Phase-to-neutral voltage L2 (in some countries designated as VB).
**VL3** – Phase-to-neutral voltage L3 (in some countries designated as VC).
**VL12** – Phase-to-phase voltage V12 (in some countries designated as VAB).
**VL23** – Phase-to-phase voltage V23 (in some countries designated as VBC).
**VL31** – Phase-to-phase voltage V31 (in some countries designated as VCA).
**VX** – 4th voltage measuring input for measuring residual voltage or synchro-check.
**BO** – Binary output relay.
**NO / NC** – Contact output, normally open (Form A) / closed (Form B).
**DI** – Digital input.
**COM** – Common connection of digital inputs.
**Out+, AnOut** – Analog output + (0/4...20 mA or 0...10 V).
**In−, AnIn** – Analog input + (0/4...20 mA or 0...10 V).
**n.c.** – Not connected.
**DO NOT USE** – Do not use. (Caution: Non-usable internal wiring may exist.)
**SC** – Self-supervision contact.
**HF SHIELD** – Connection cable shield.
**Fiber Optics / LWL** – Fiber optic connection.

PROTECTION MADE SIMPLE.

# WI Line

## WIC1

### WIRING DIAGRAMS

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