PROTECTION MADE SIMPLE.

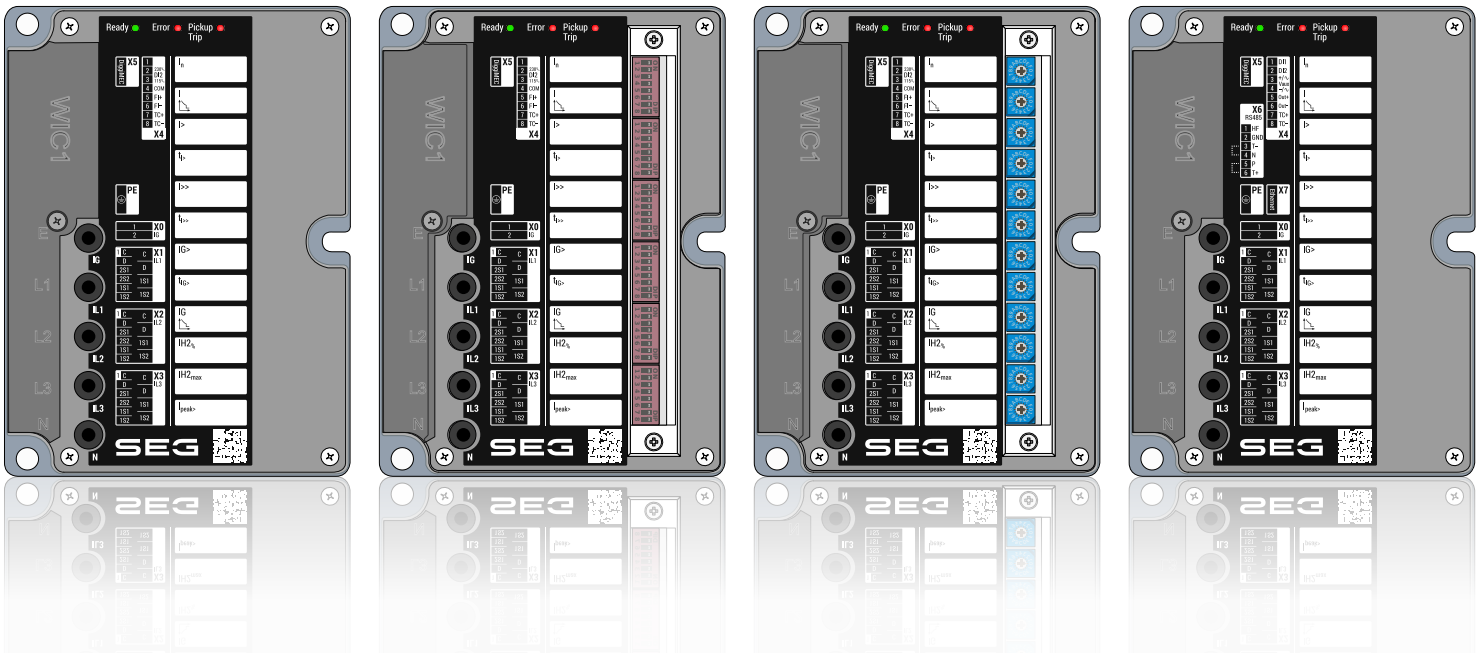
SEG electronics

WI Line

WIC1

SELF-/DUAL POWERED PROTECTION DEVICE

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



SELF-/DUAL POWERED PROTECTION DEVICE

Version: 2.0

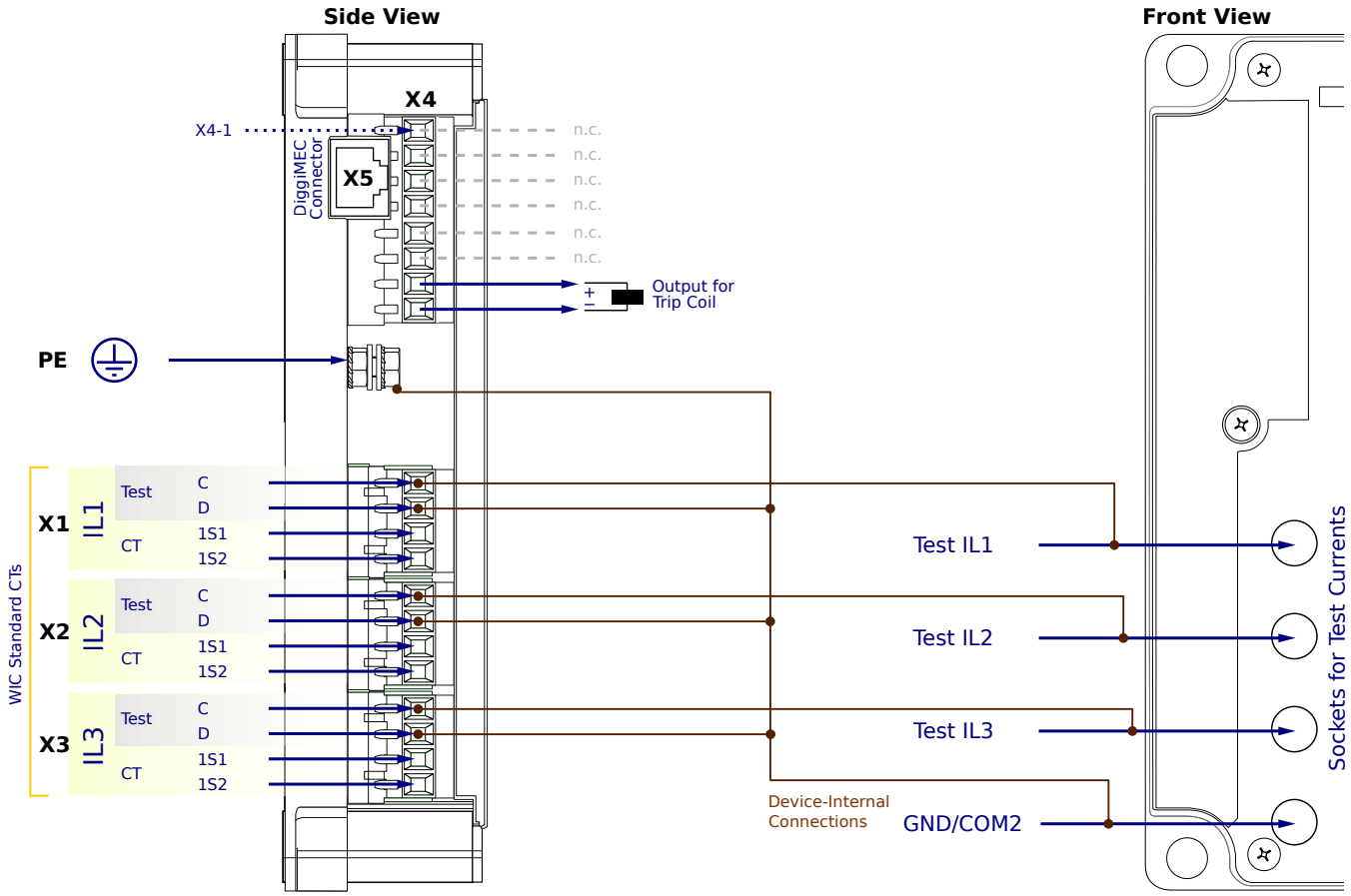
Original document

English

WIRING DIAGRAMS

This document does not replace the Technical Manual.

WIC1-1SN0NN1SA



CT-Powered Protection Device, configuration via DiggiMEC / Smart view

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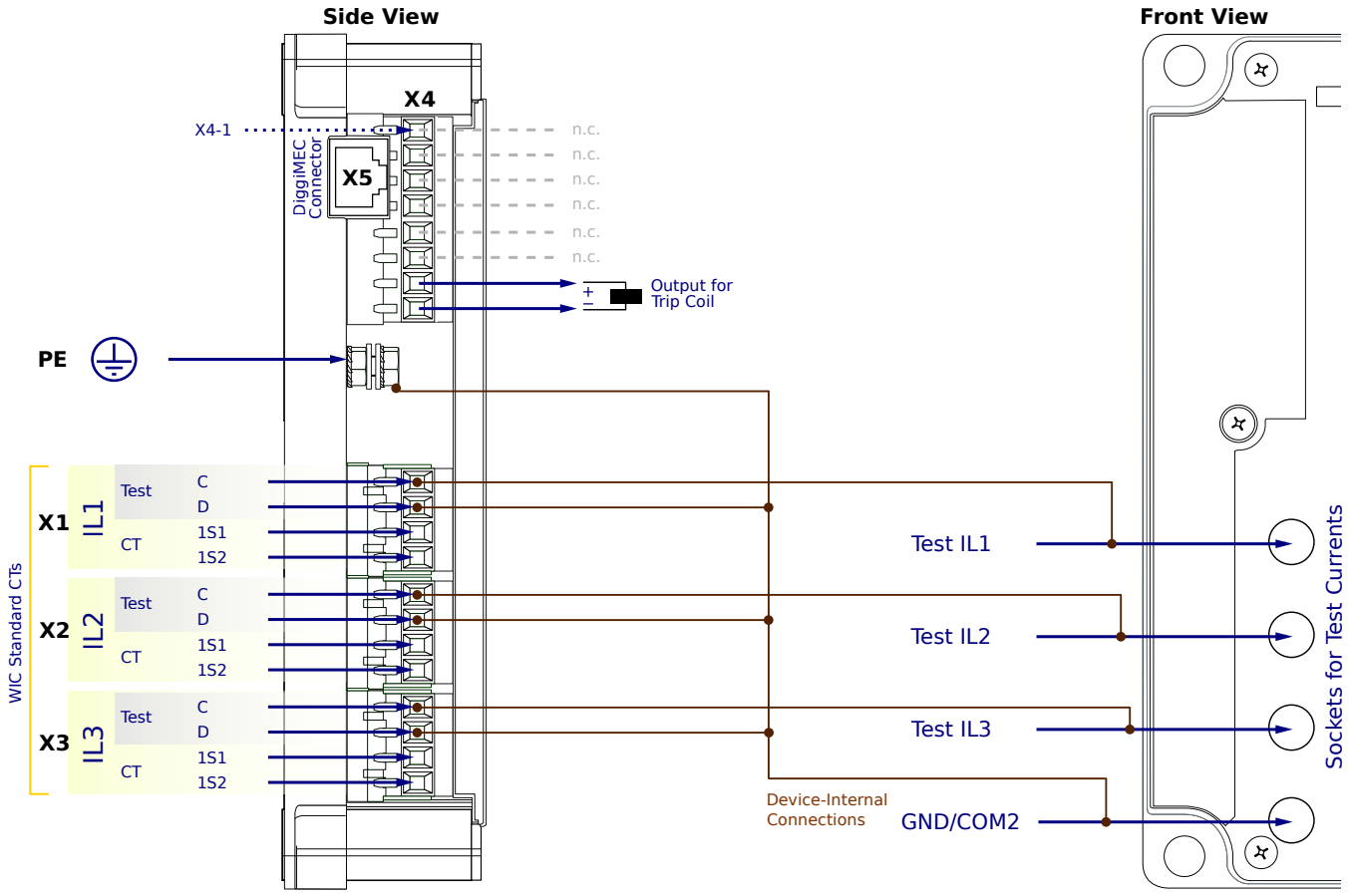
WIC1-1SN0NN1AA



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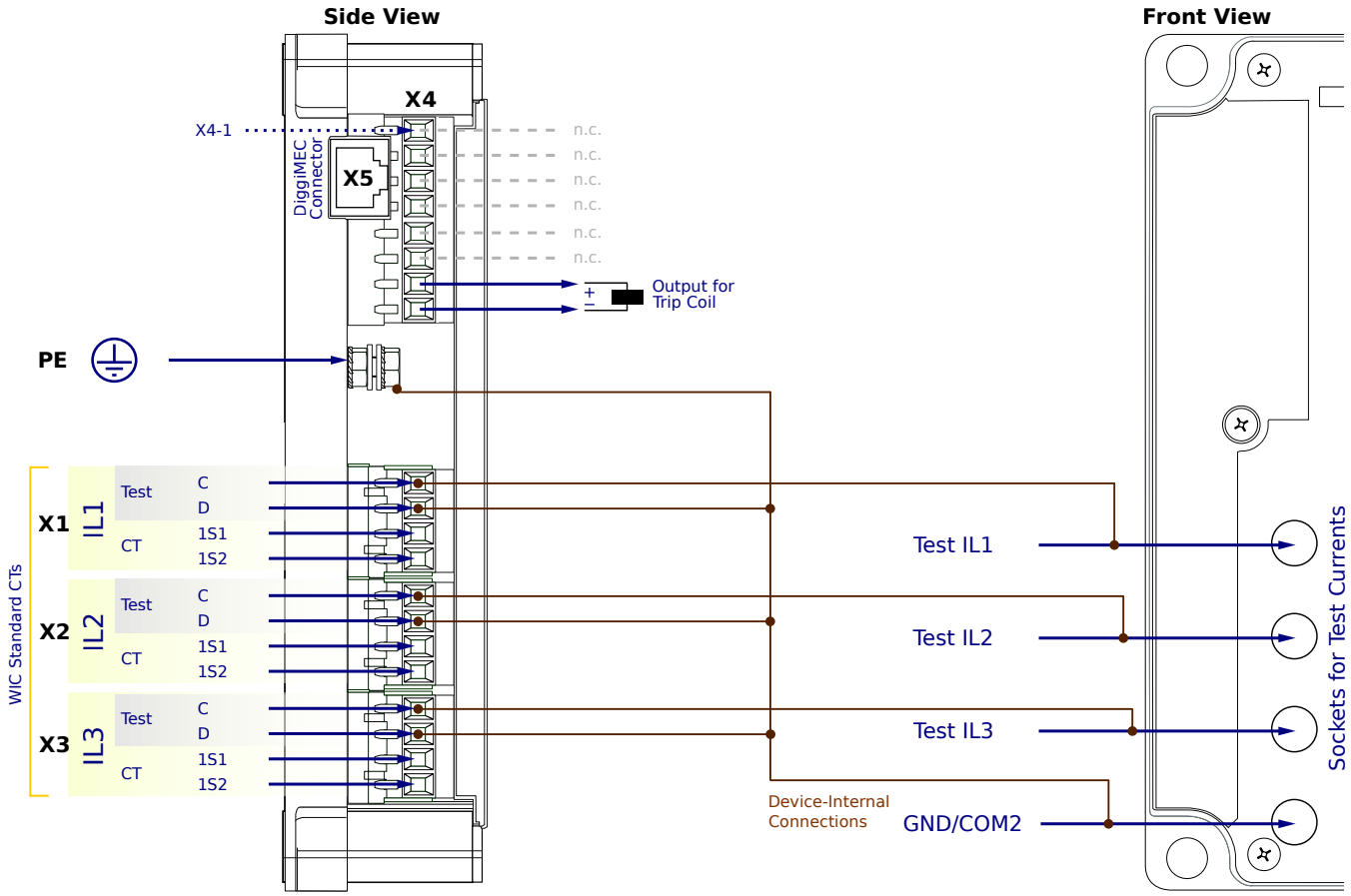

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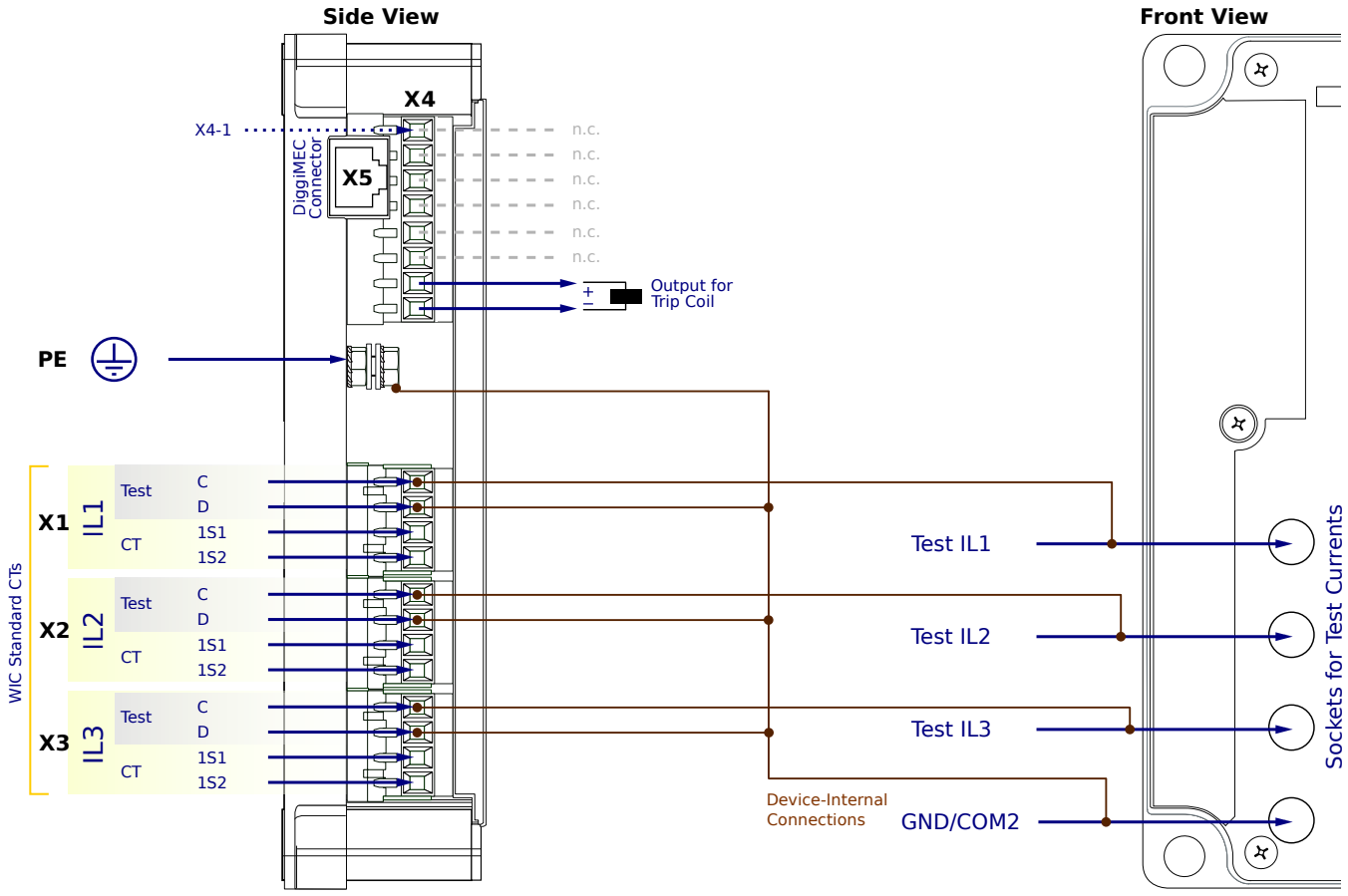

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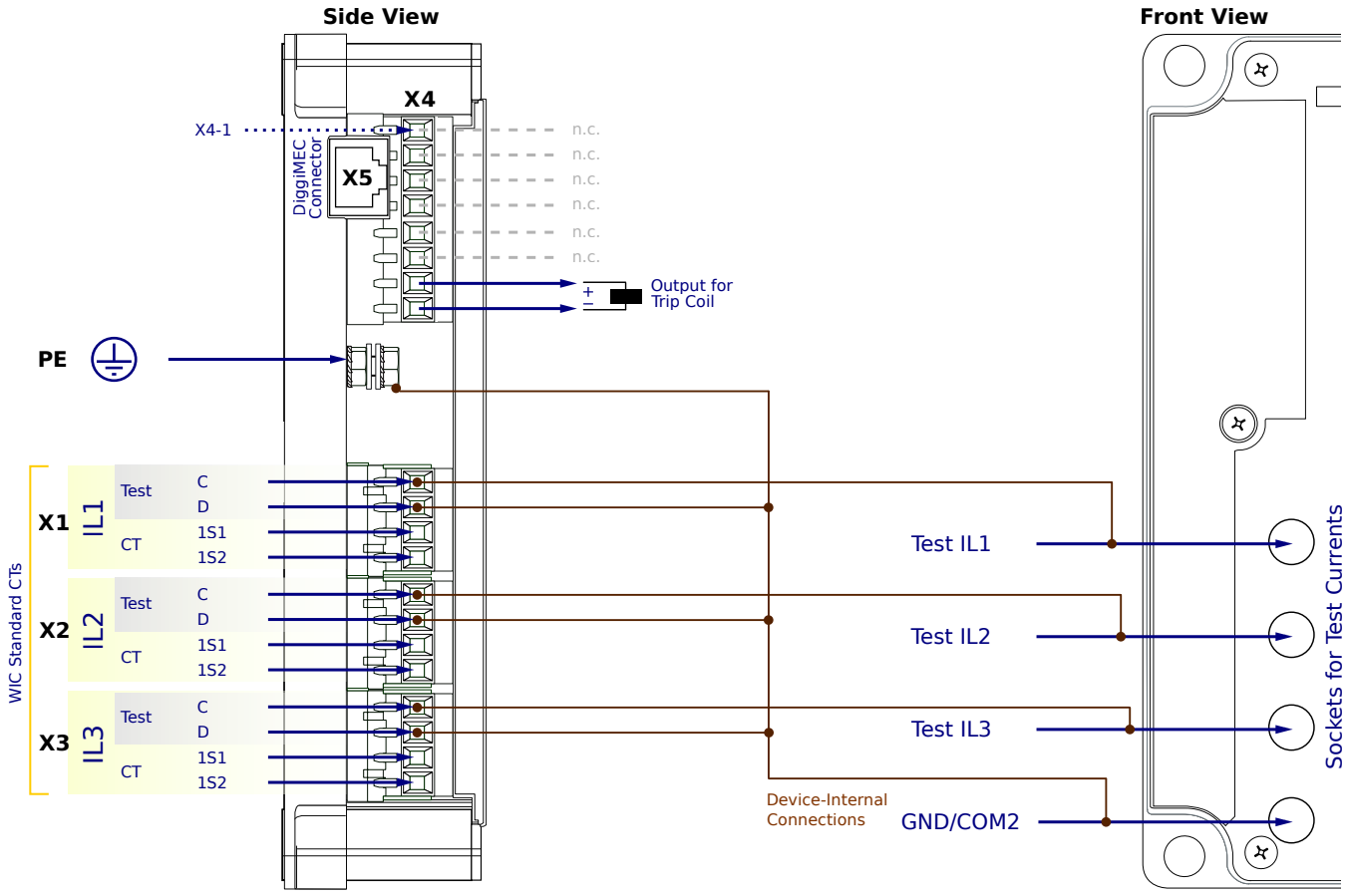

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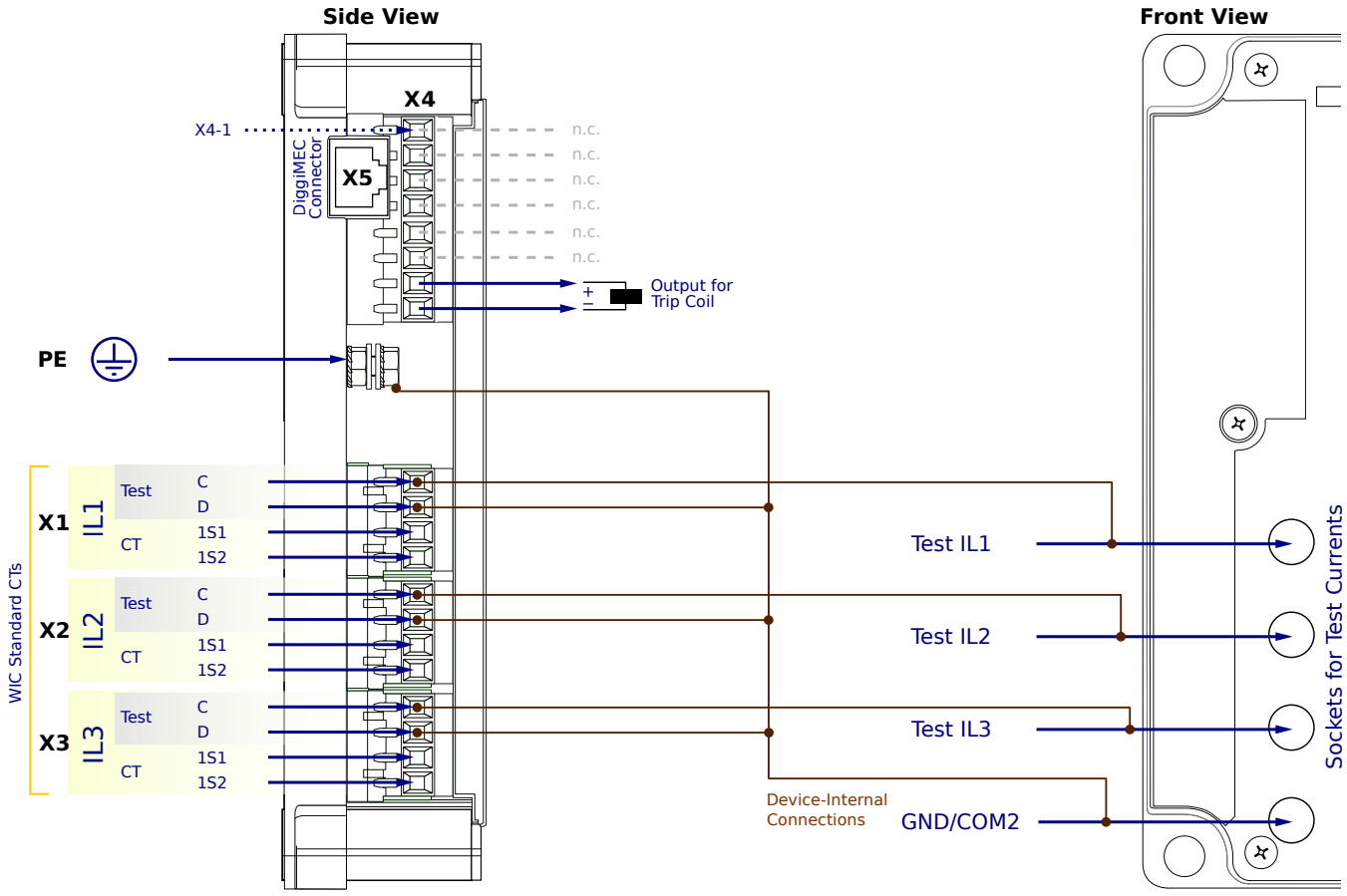

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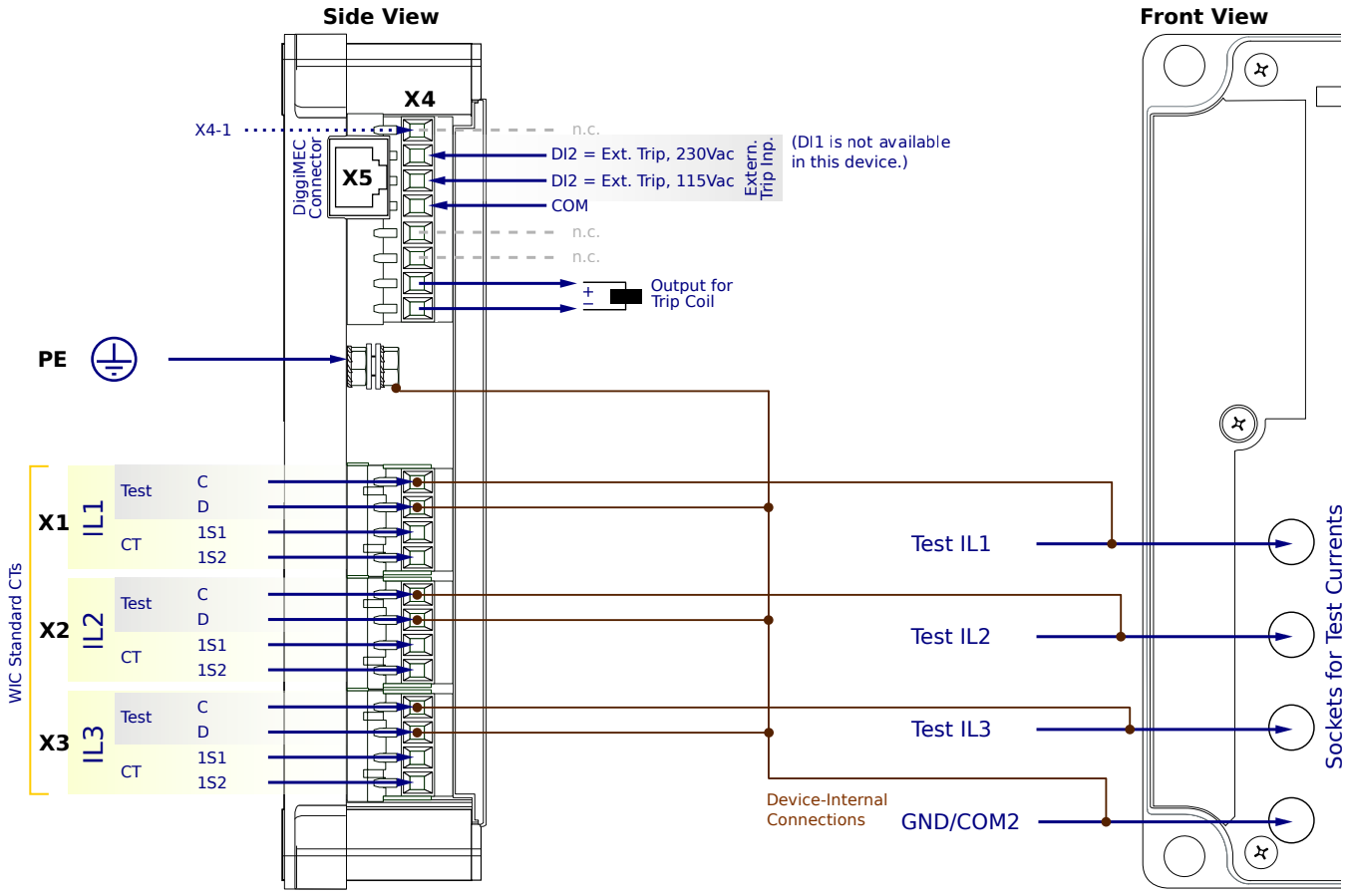

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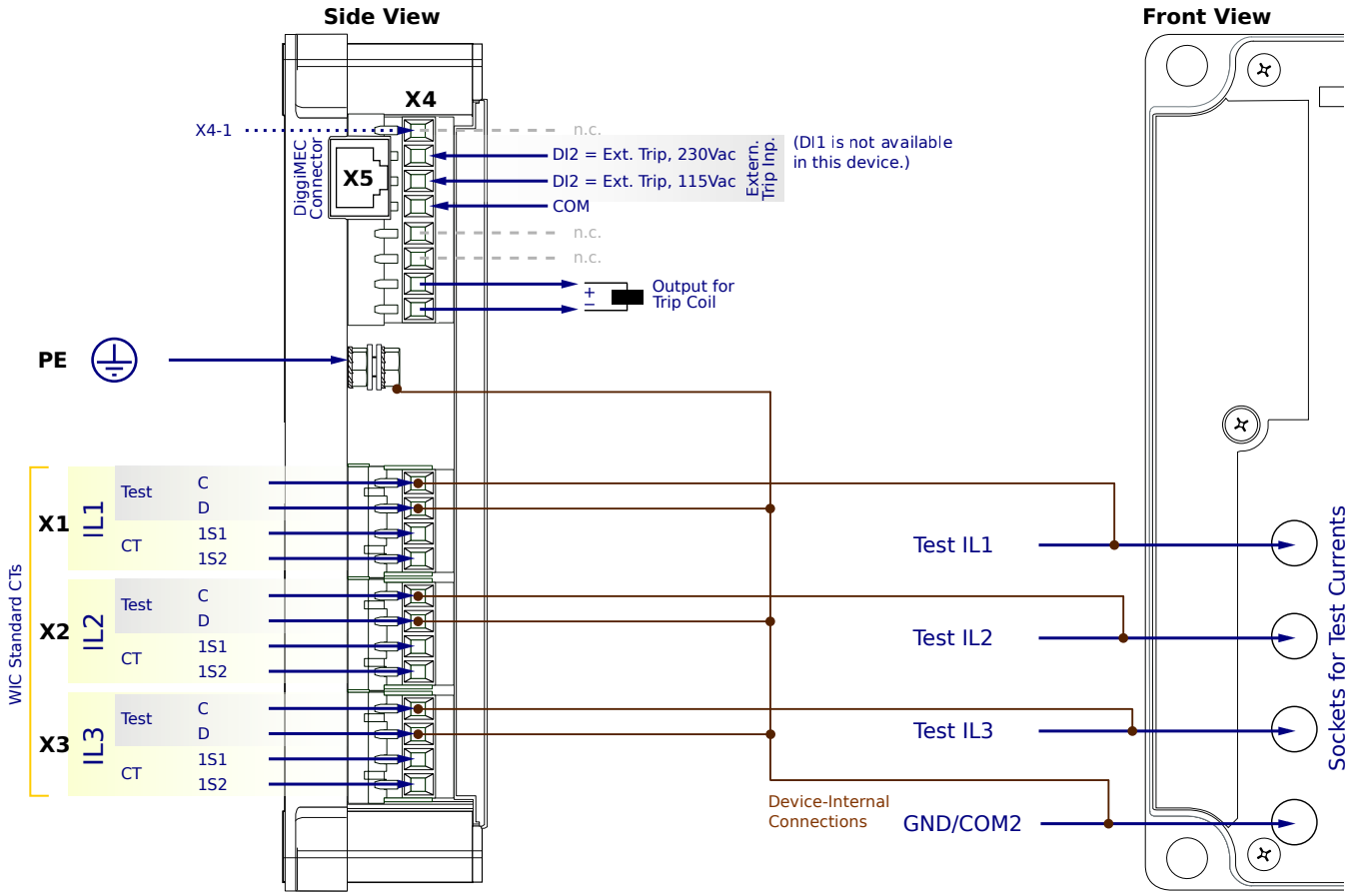

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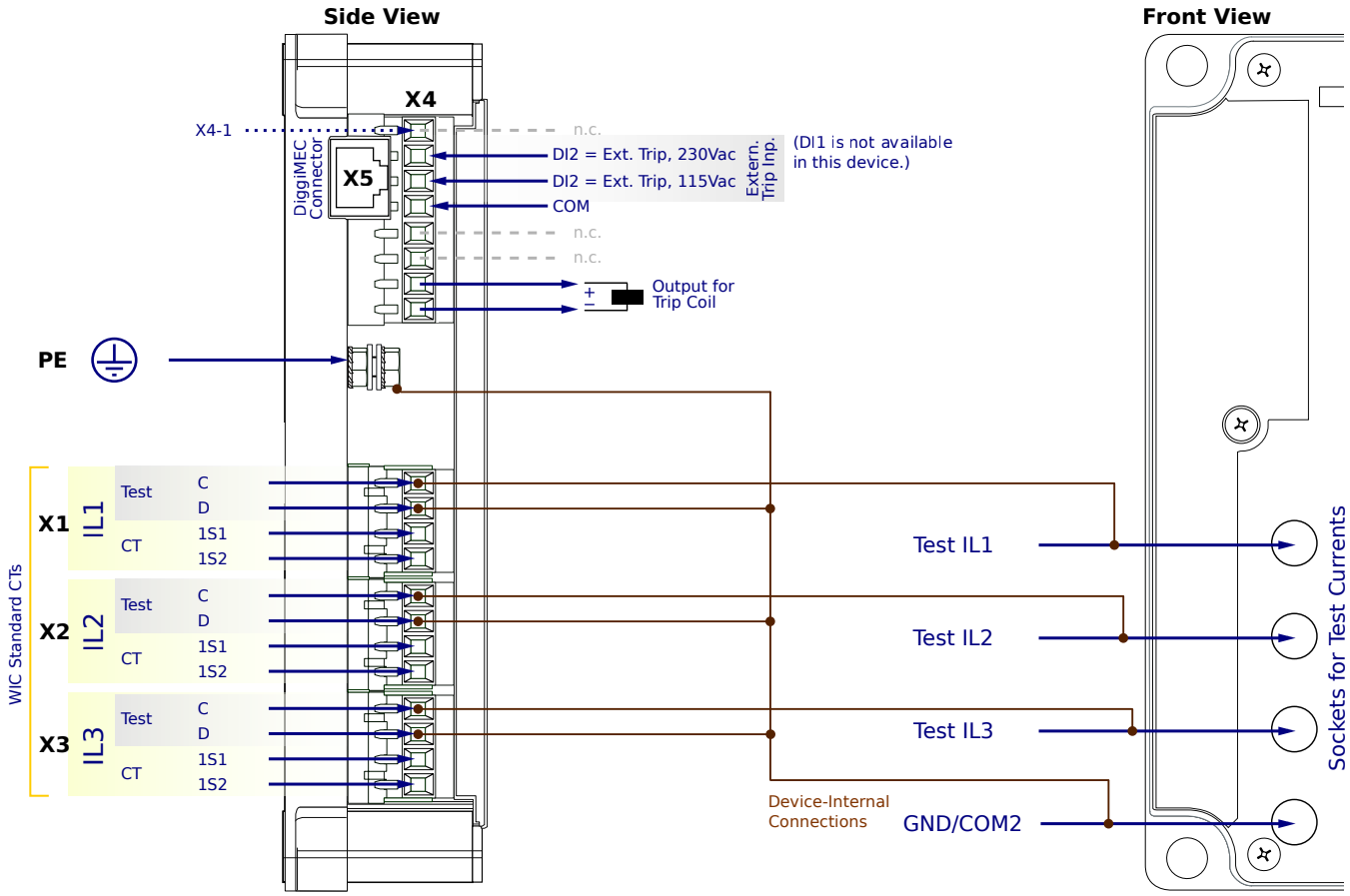

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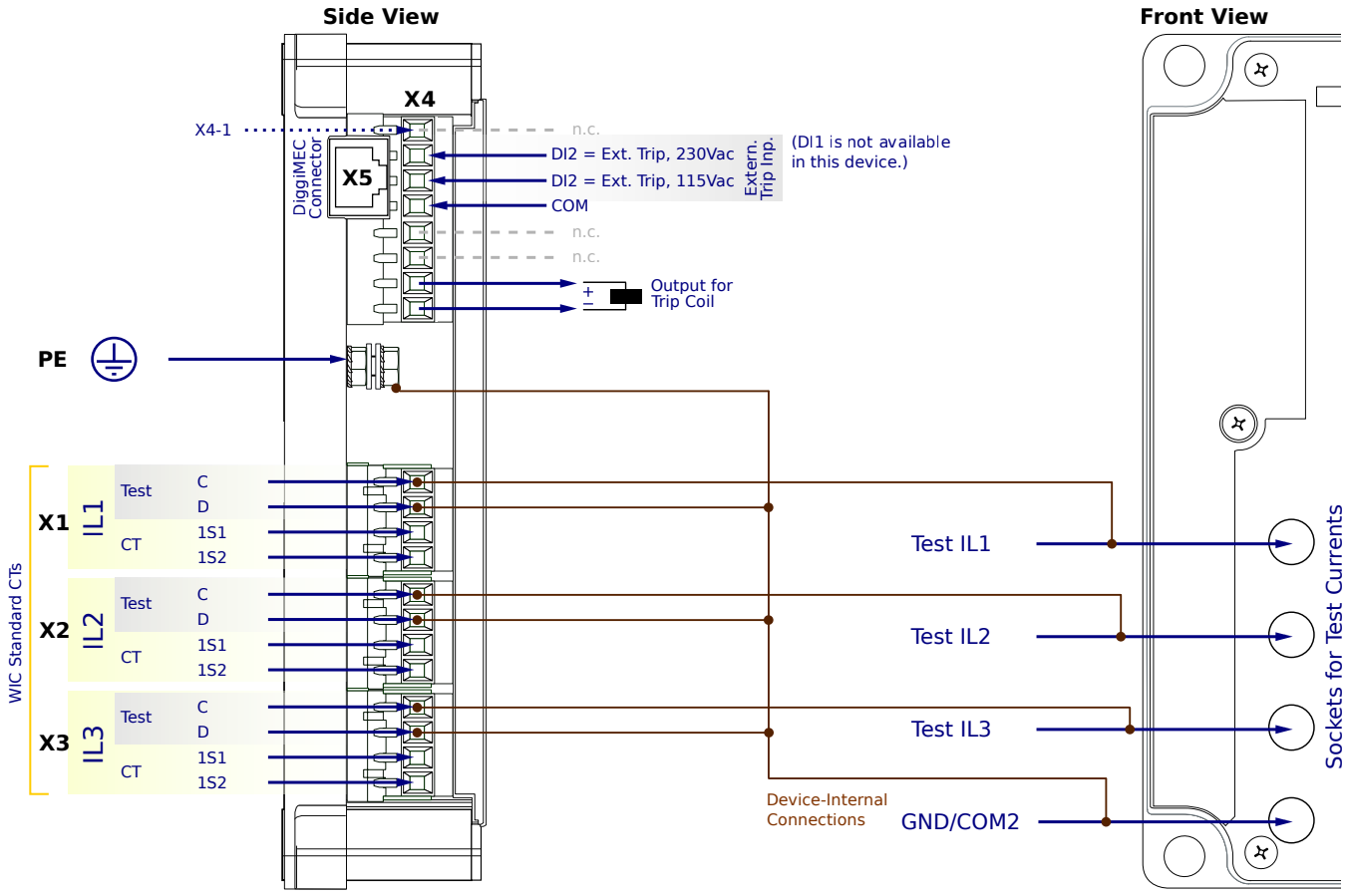

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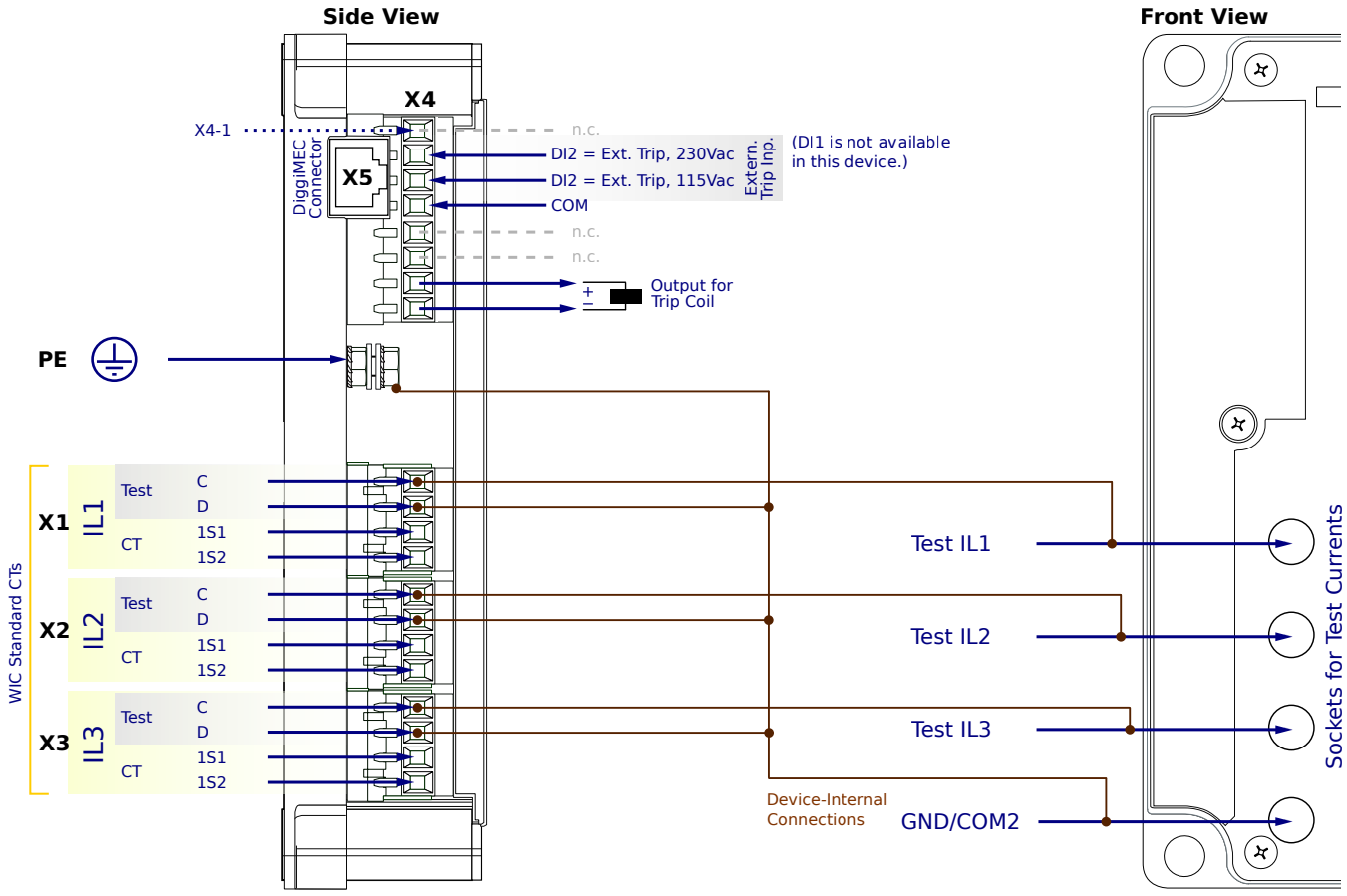

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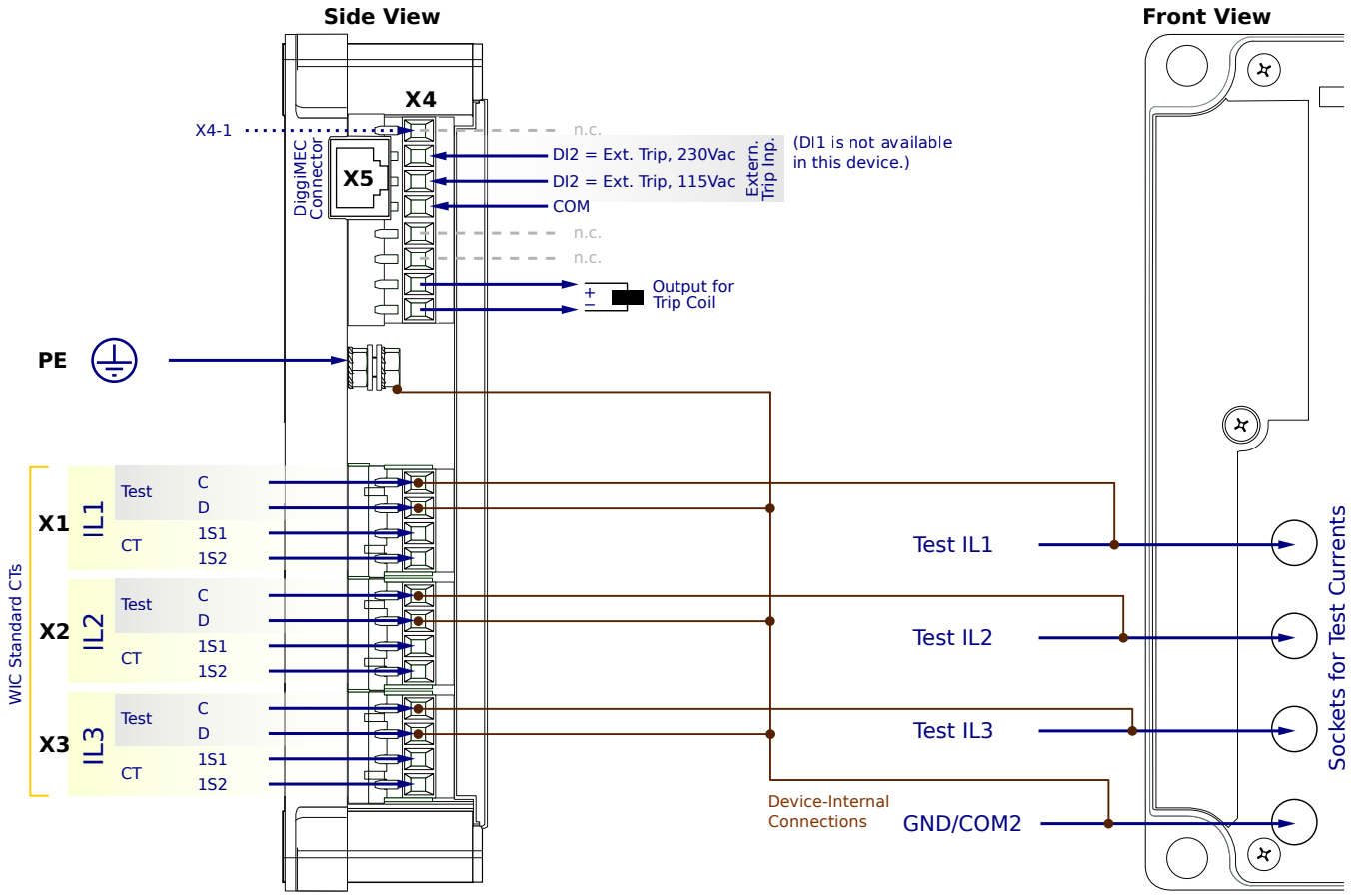

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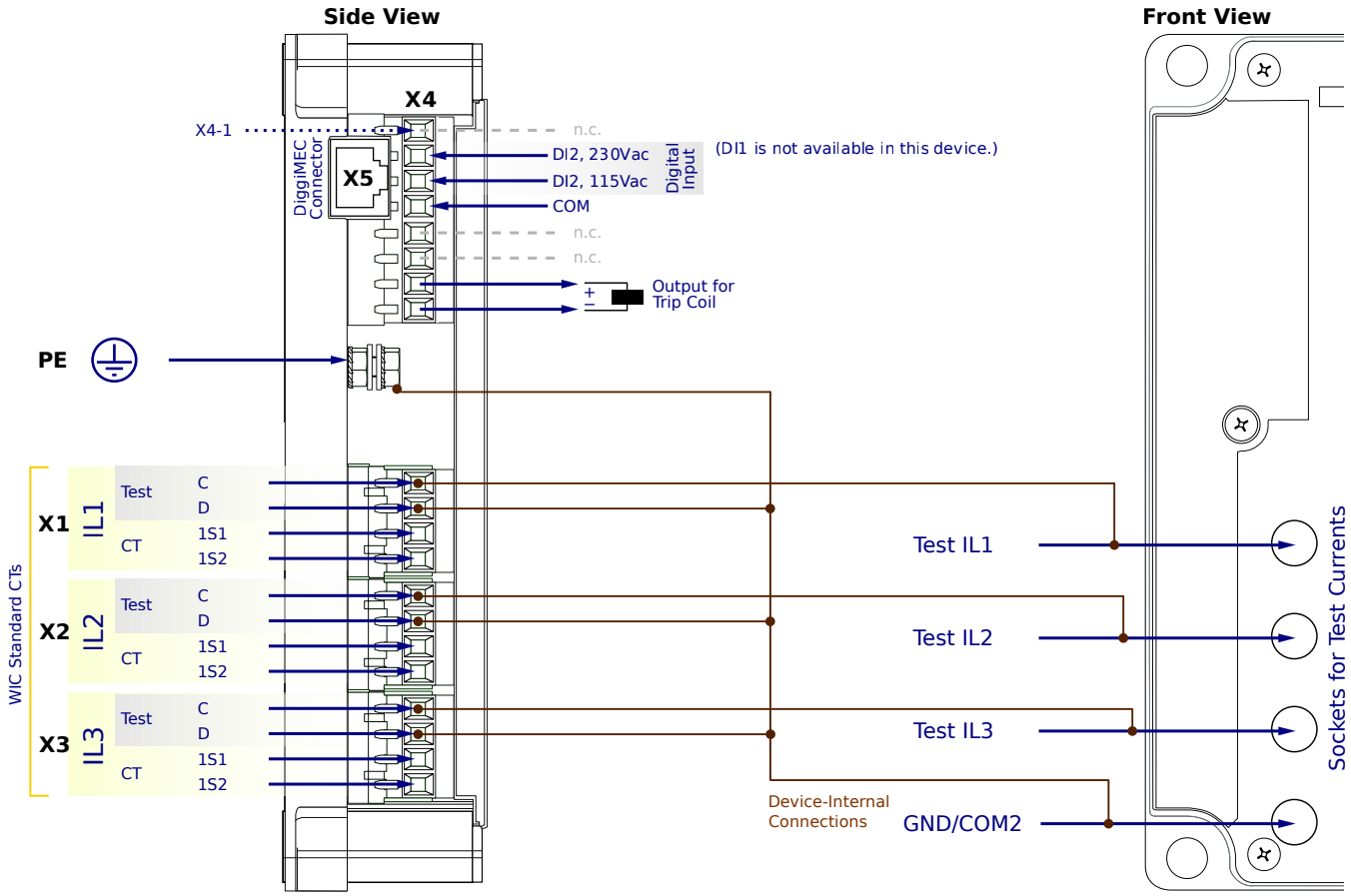

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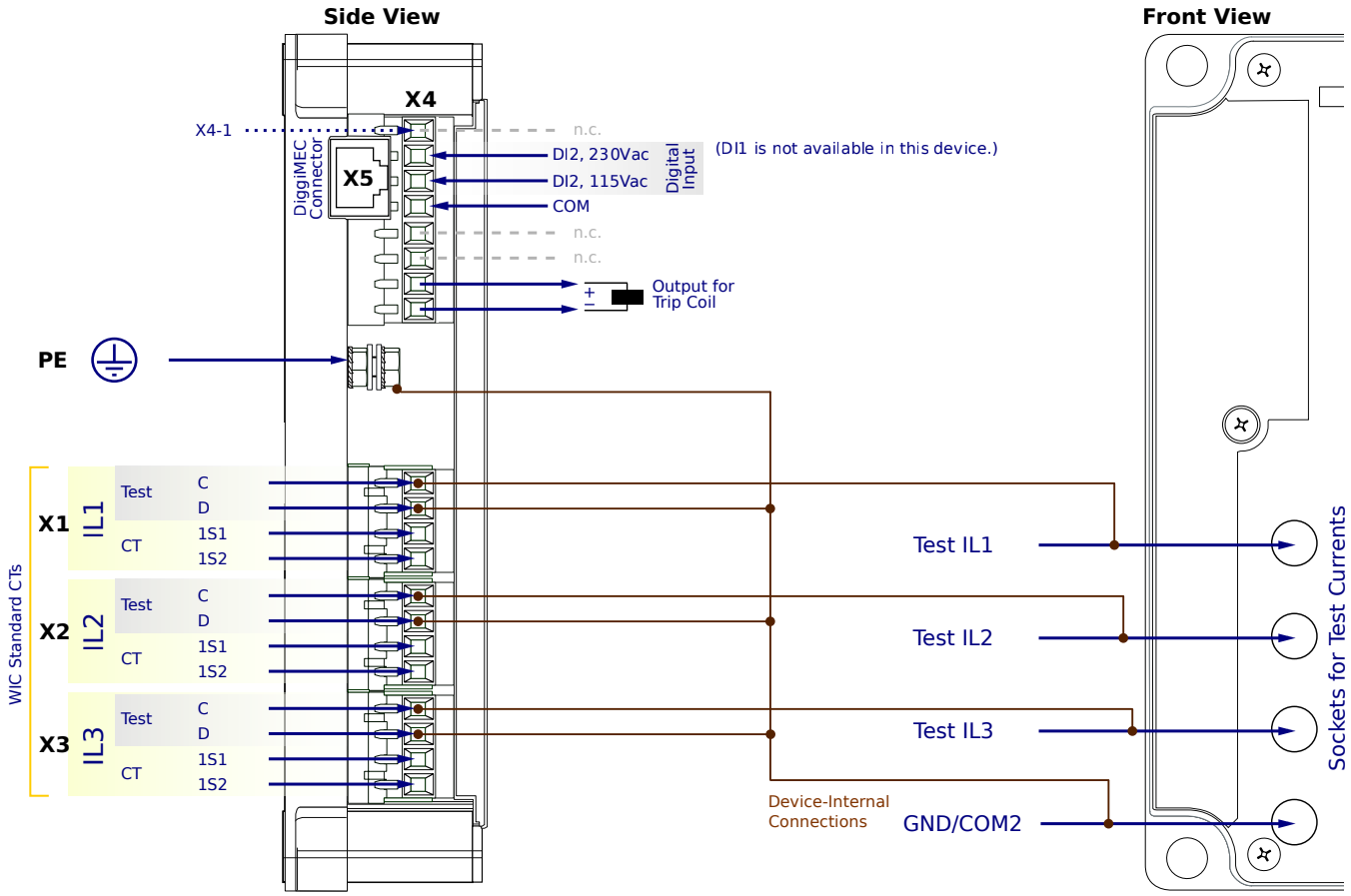

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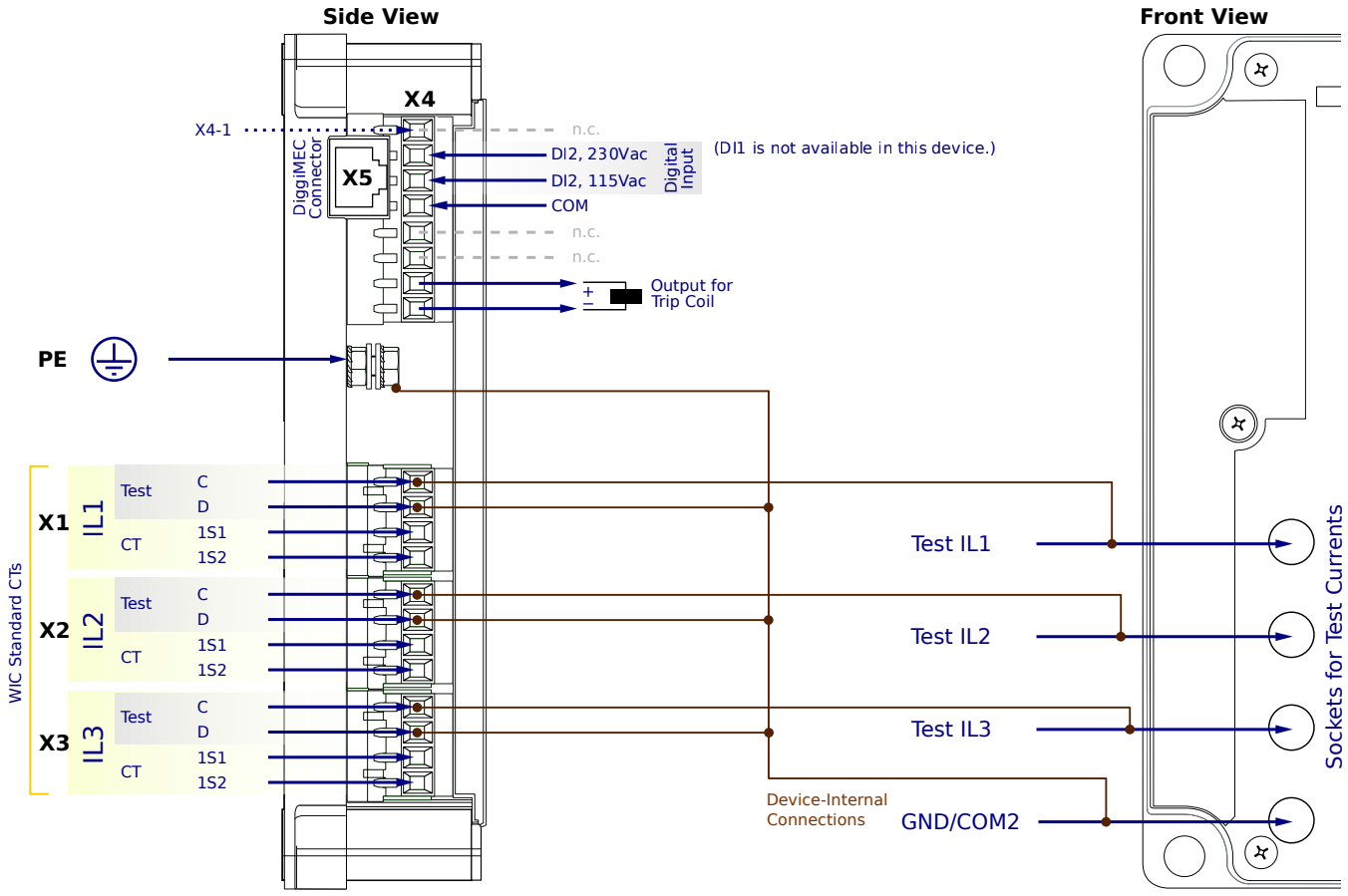

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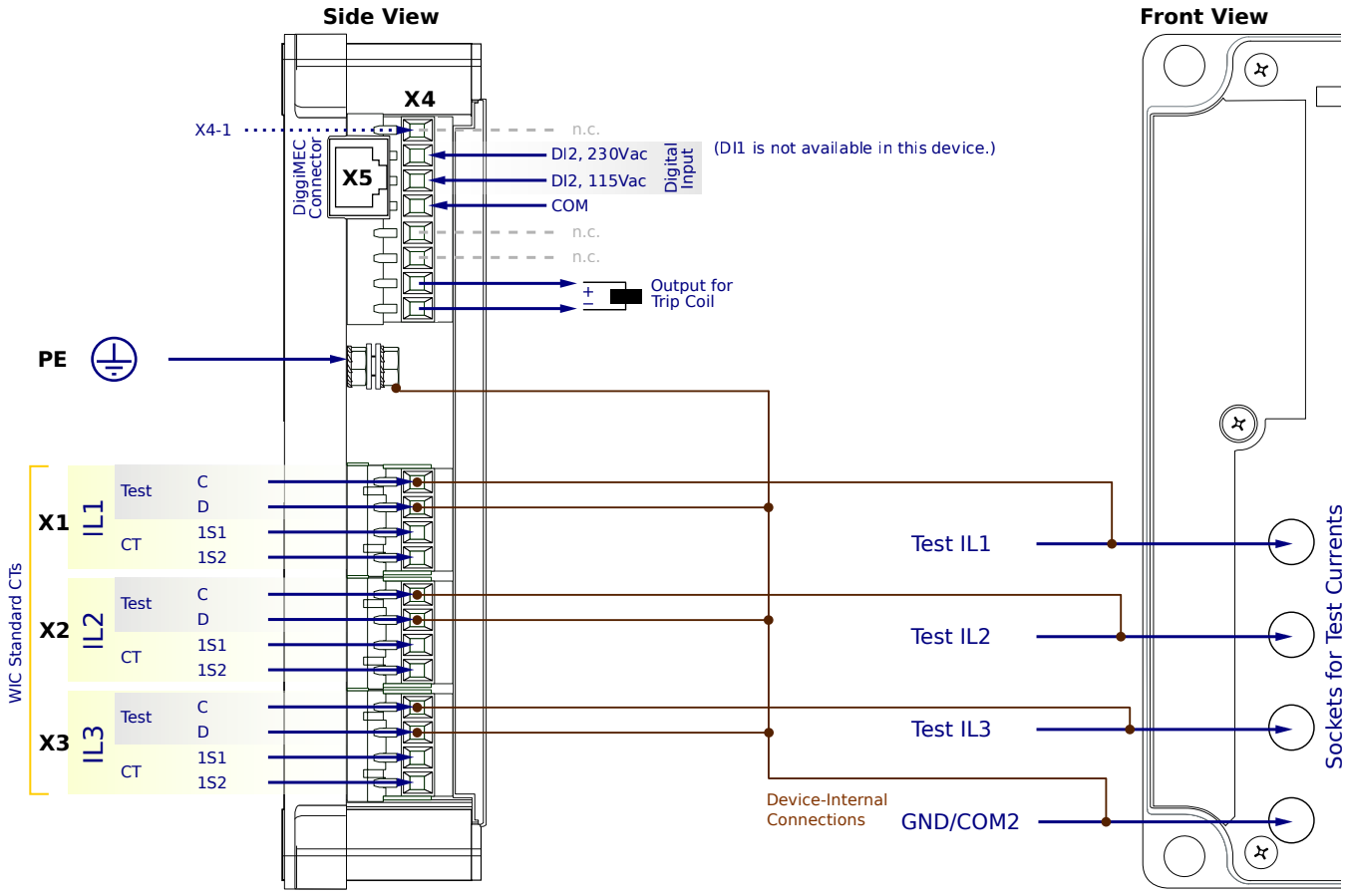

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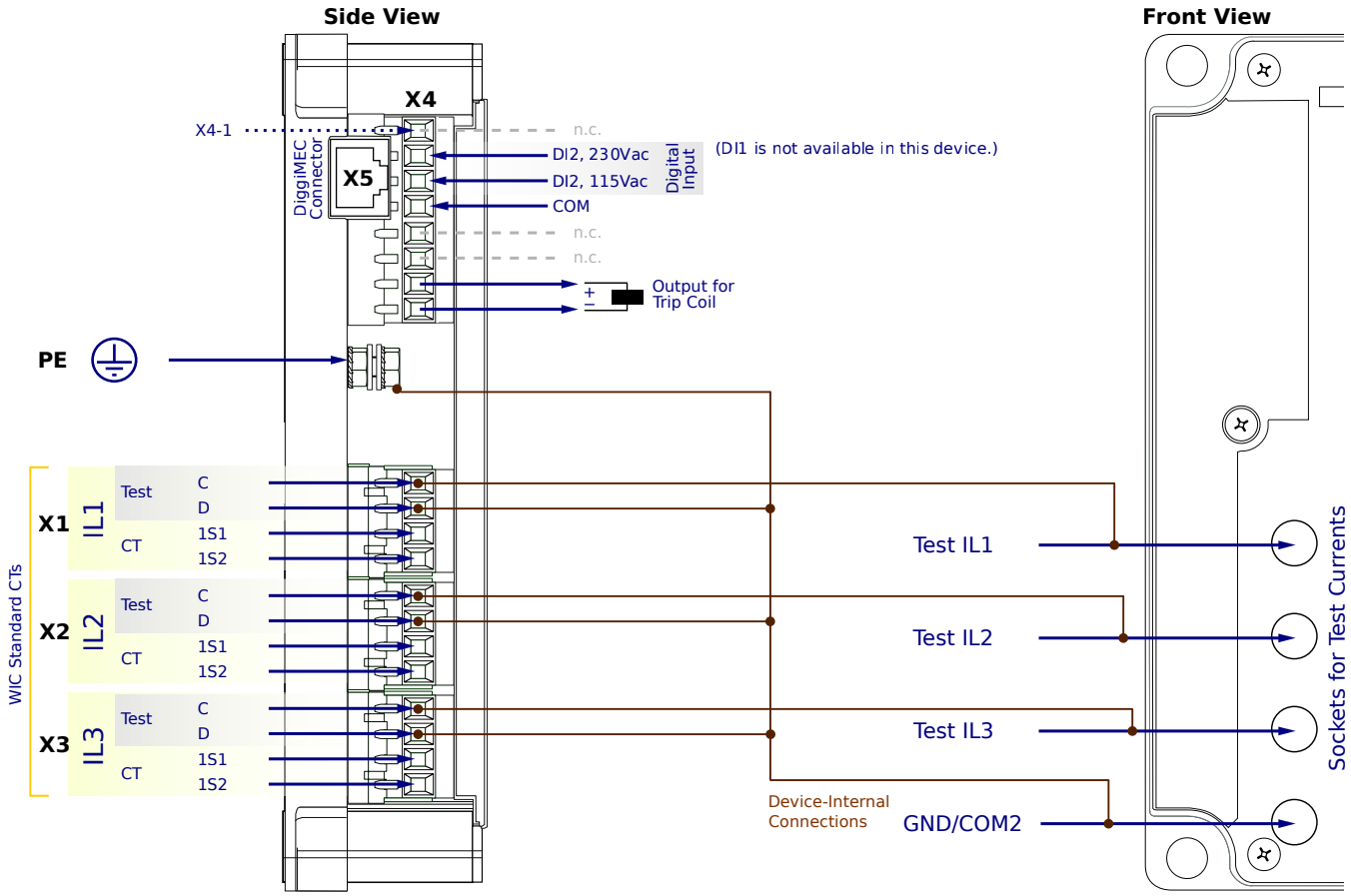

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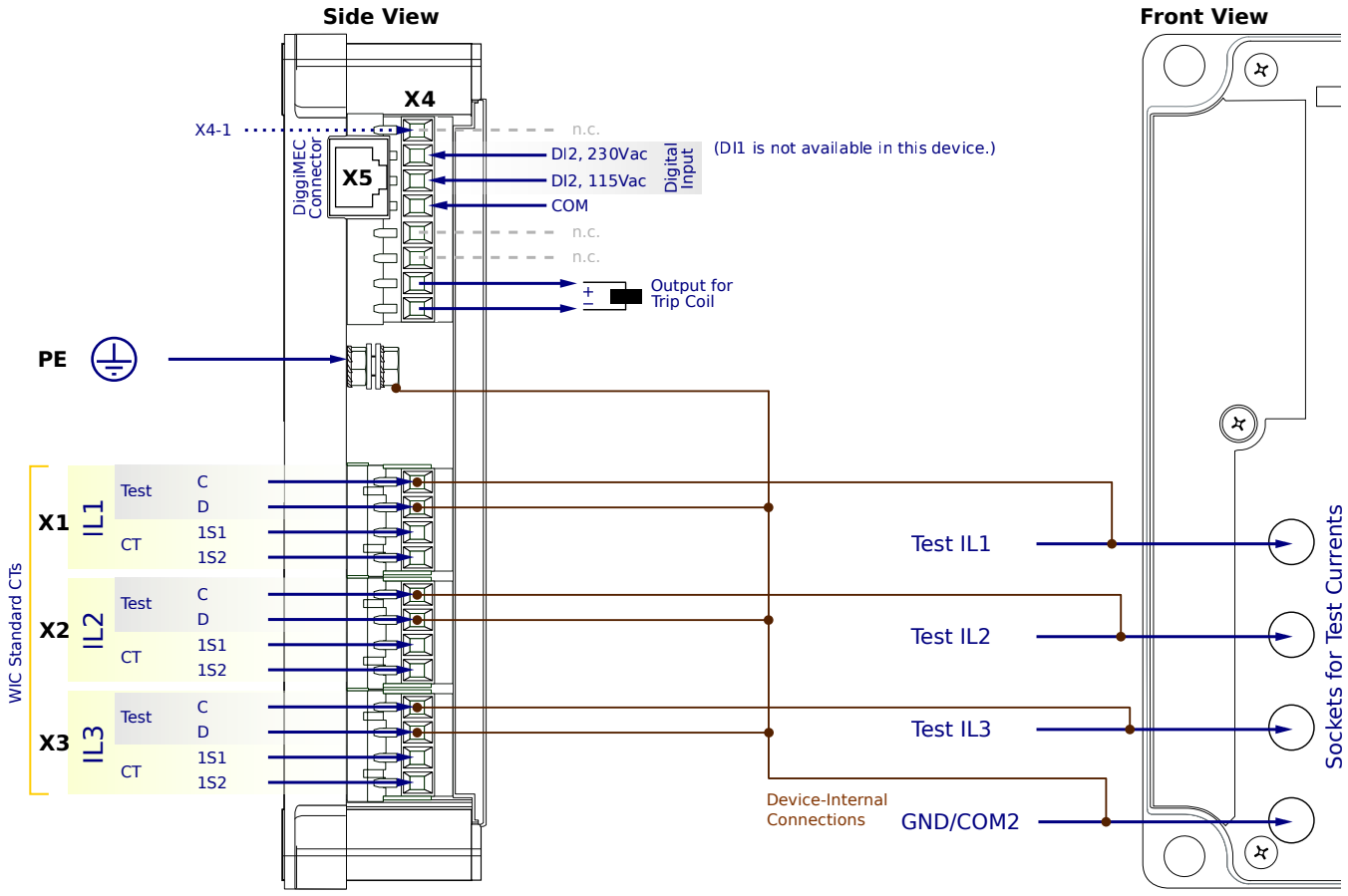

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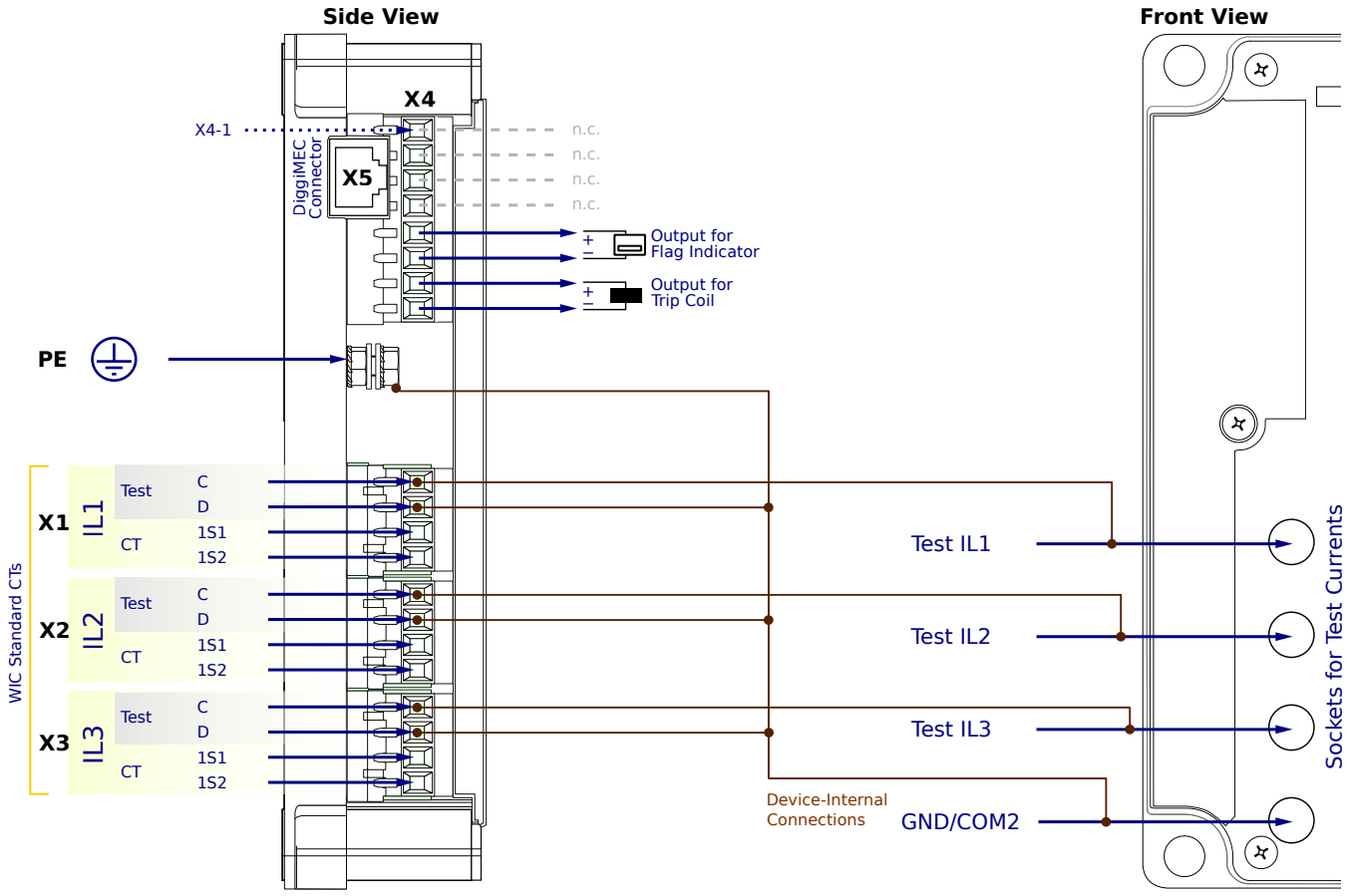

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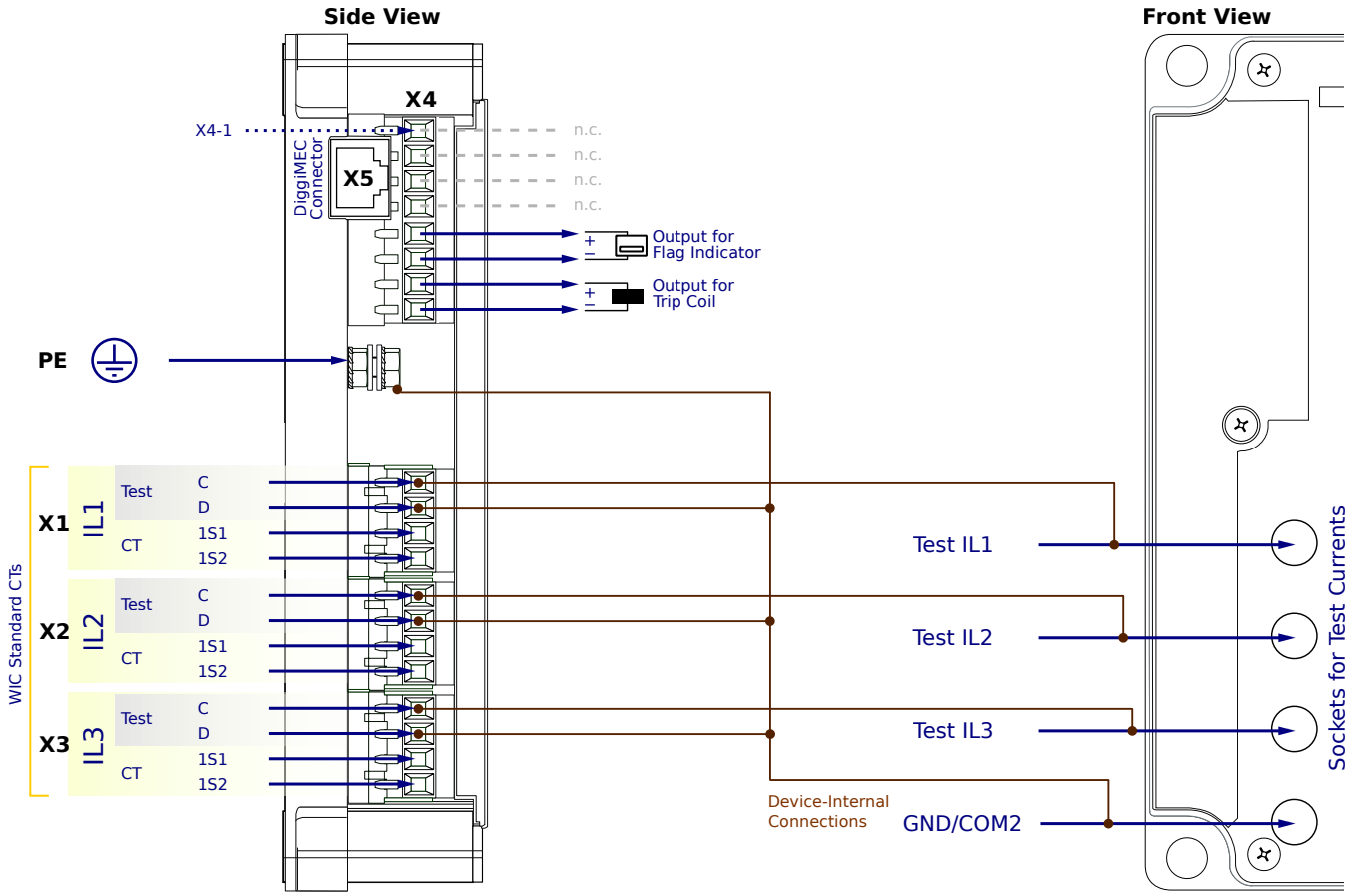

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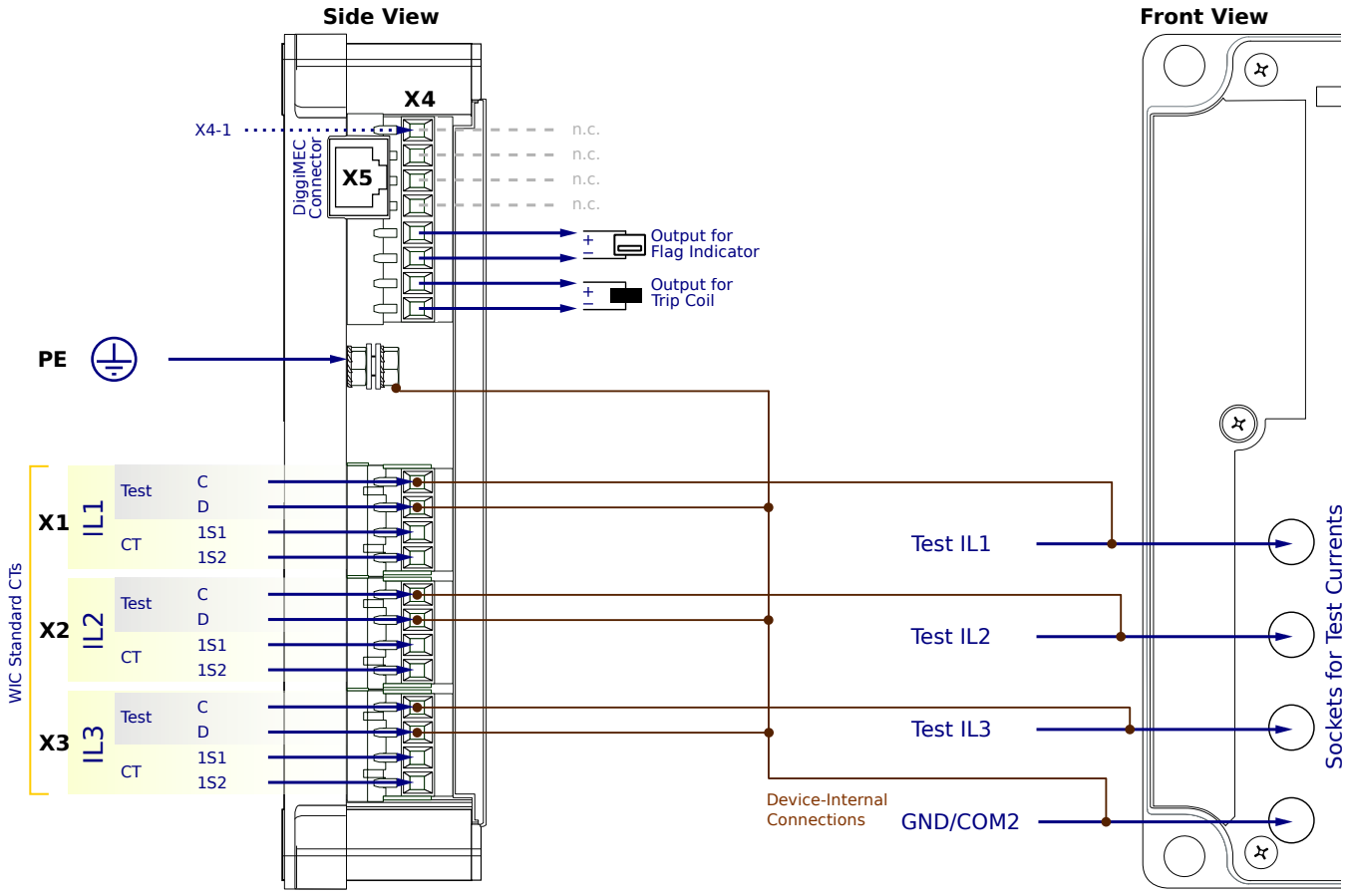

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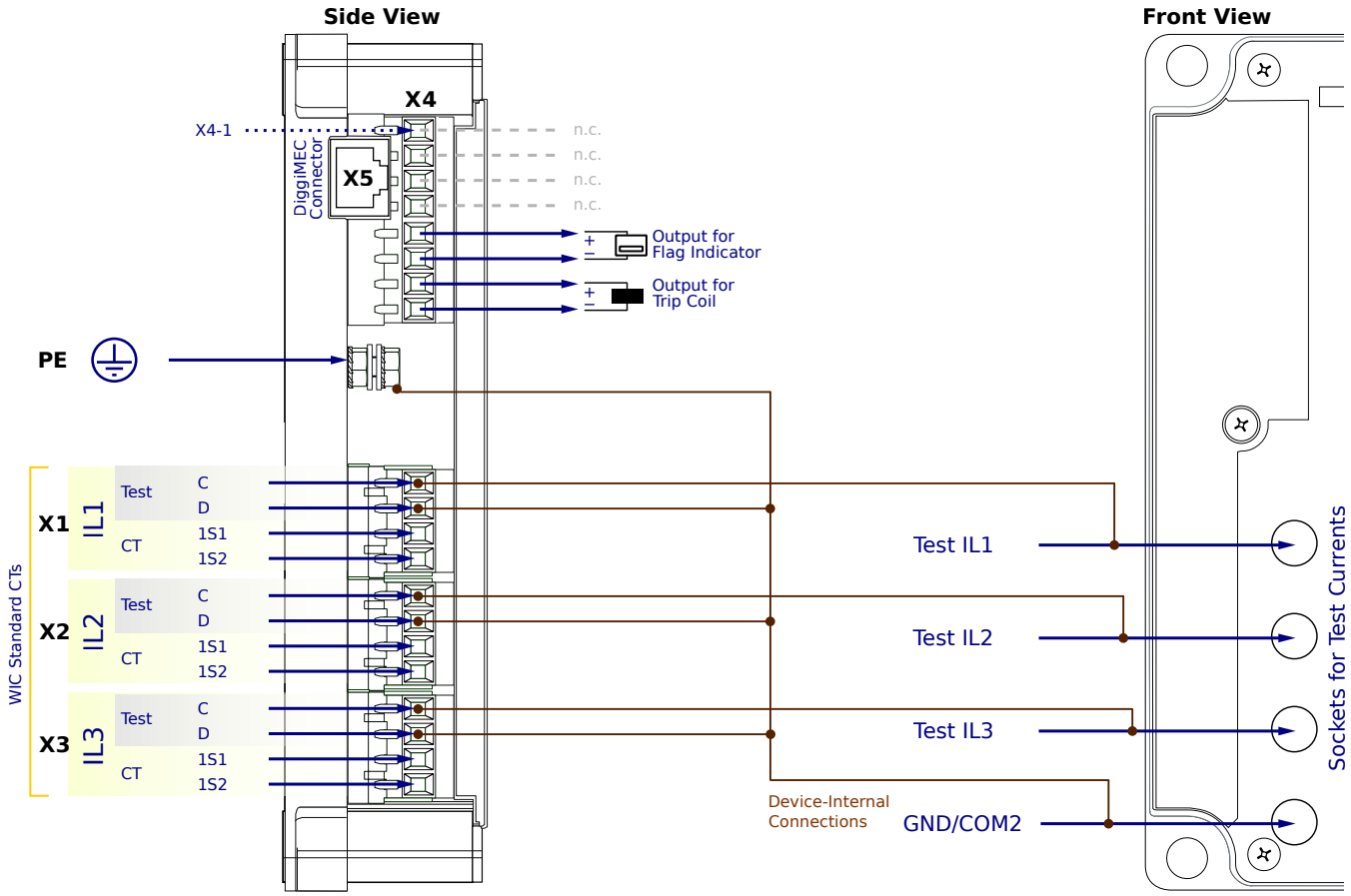

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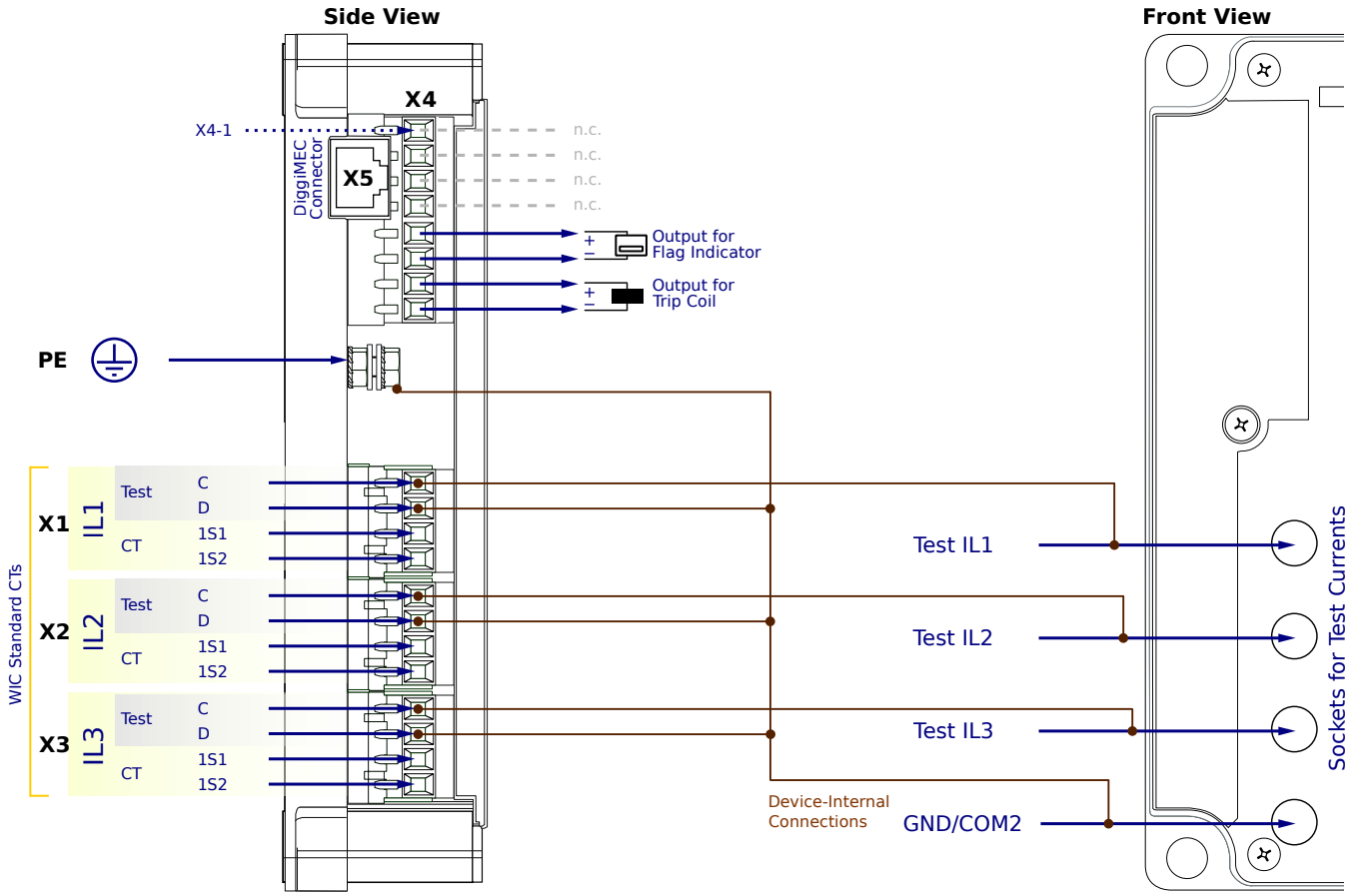

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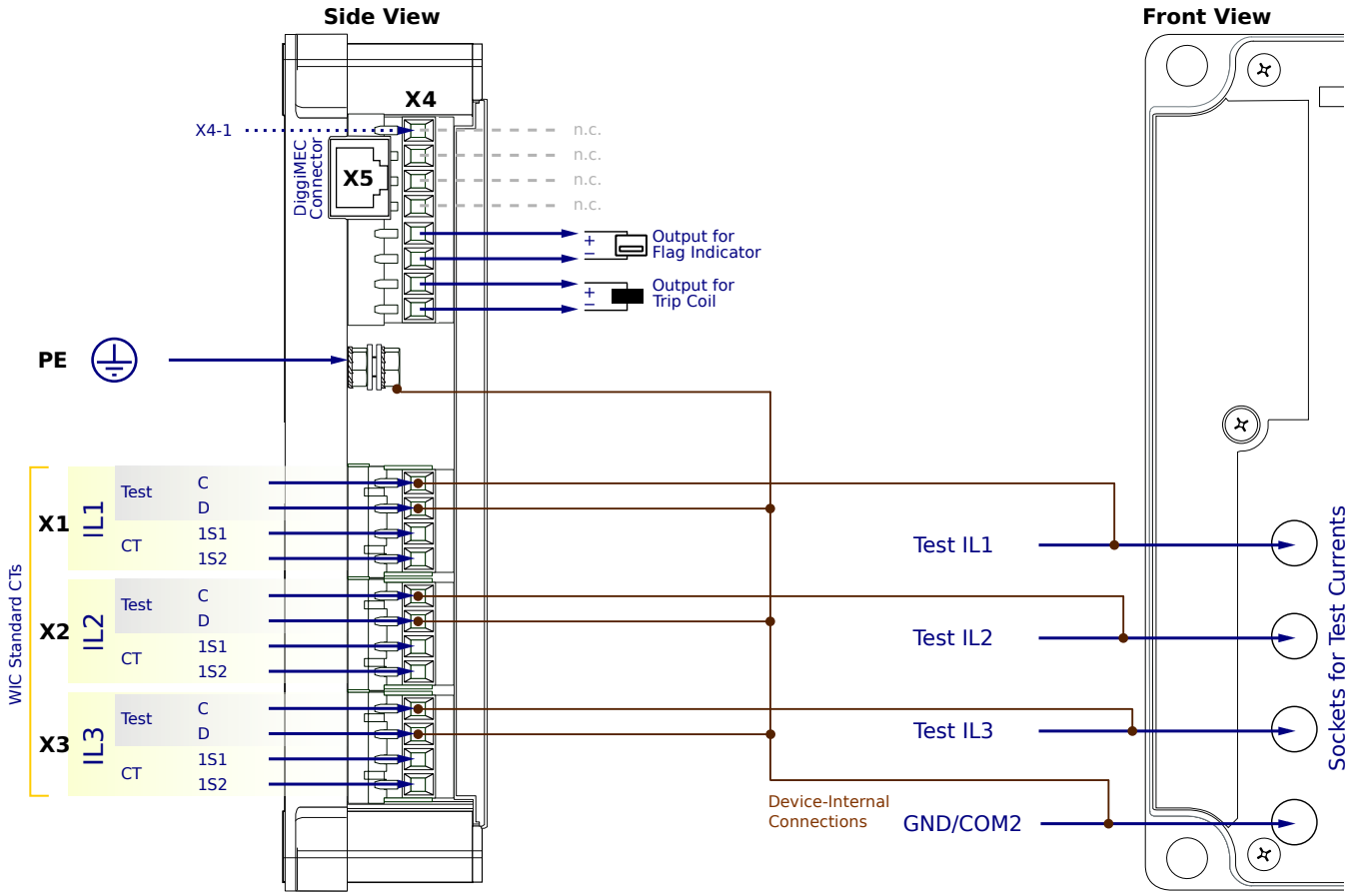

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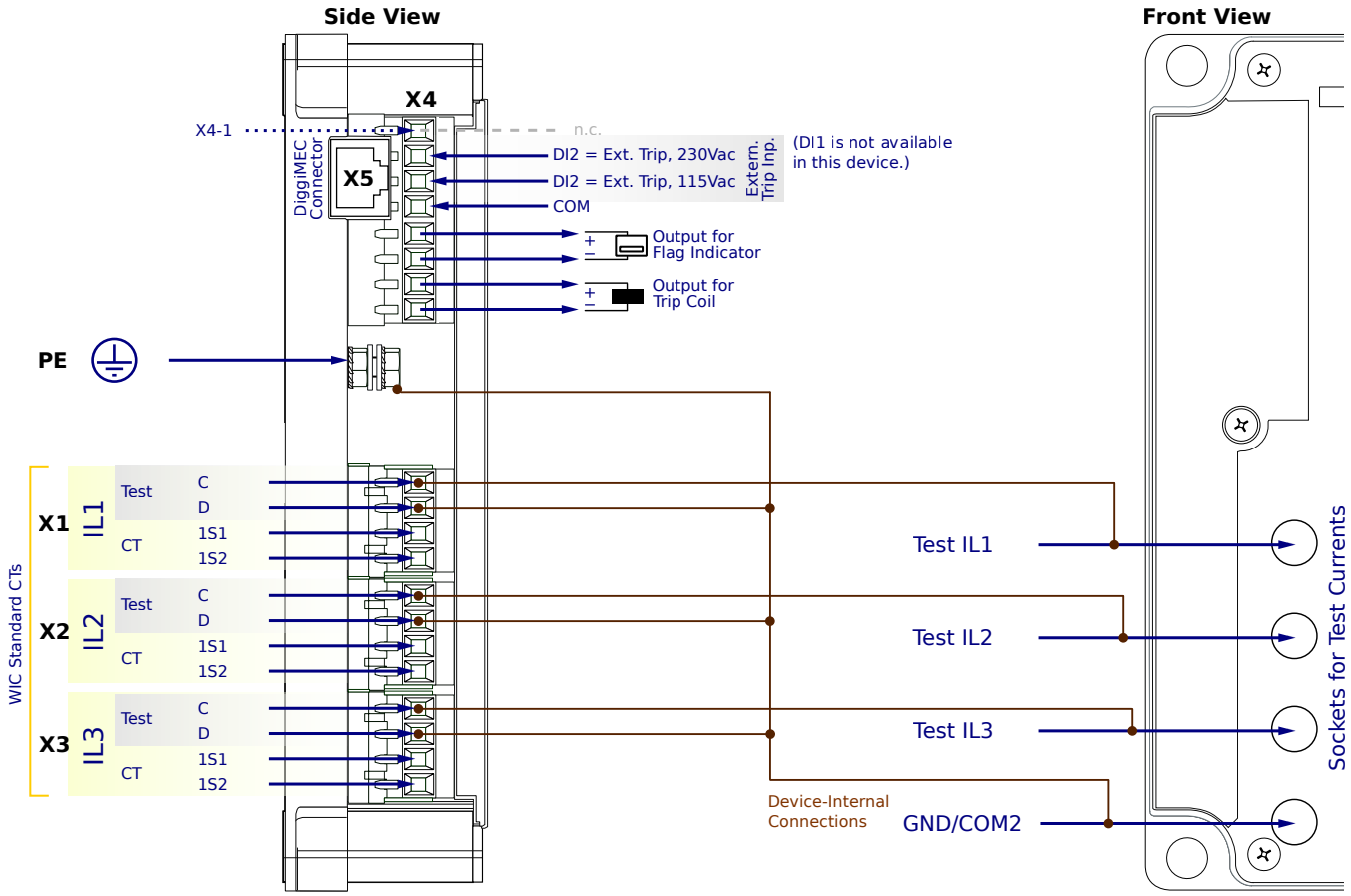

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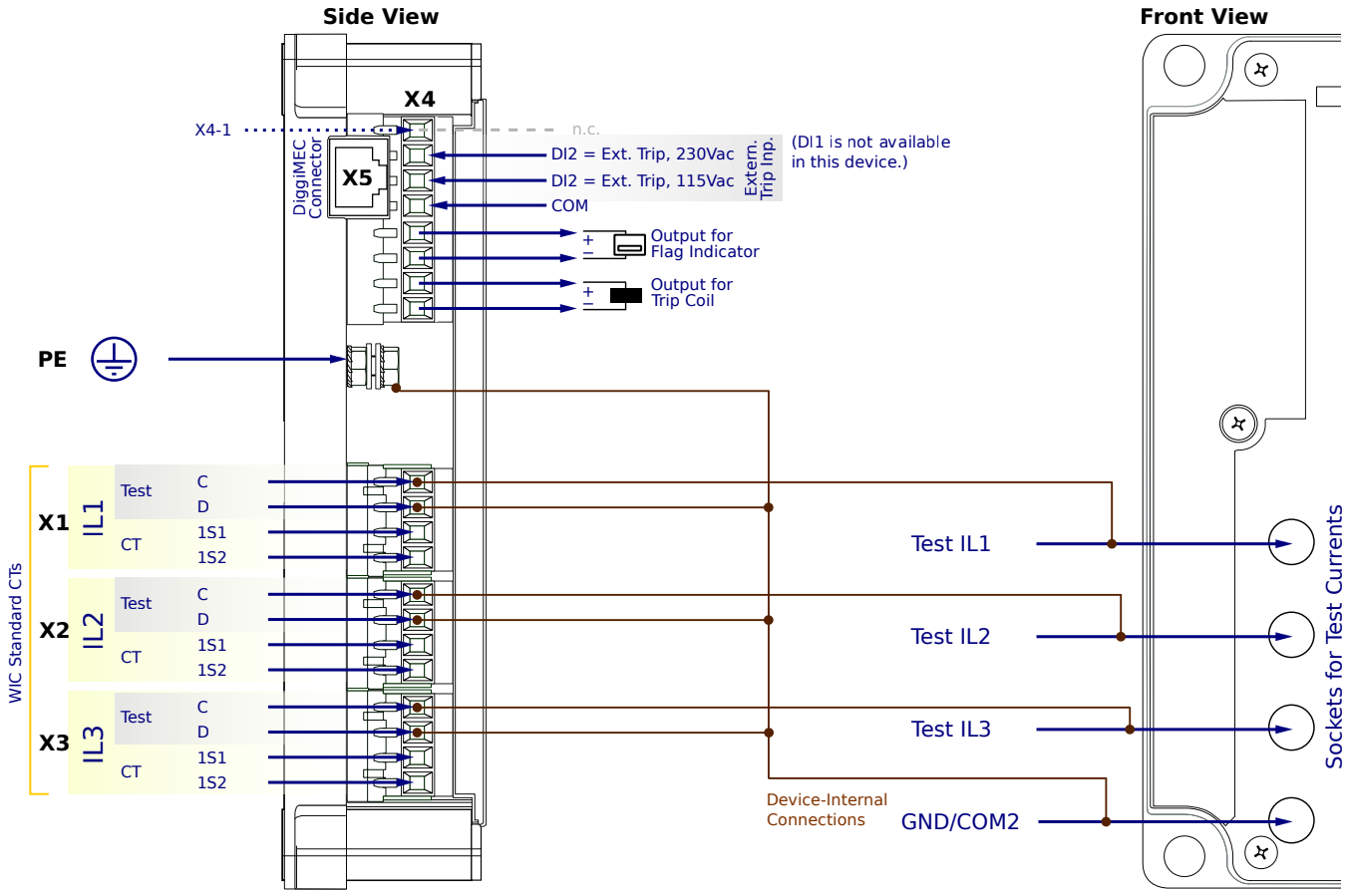

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PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
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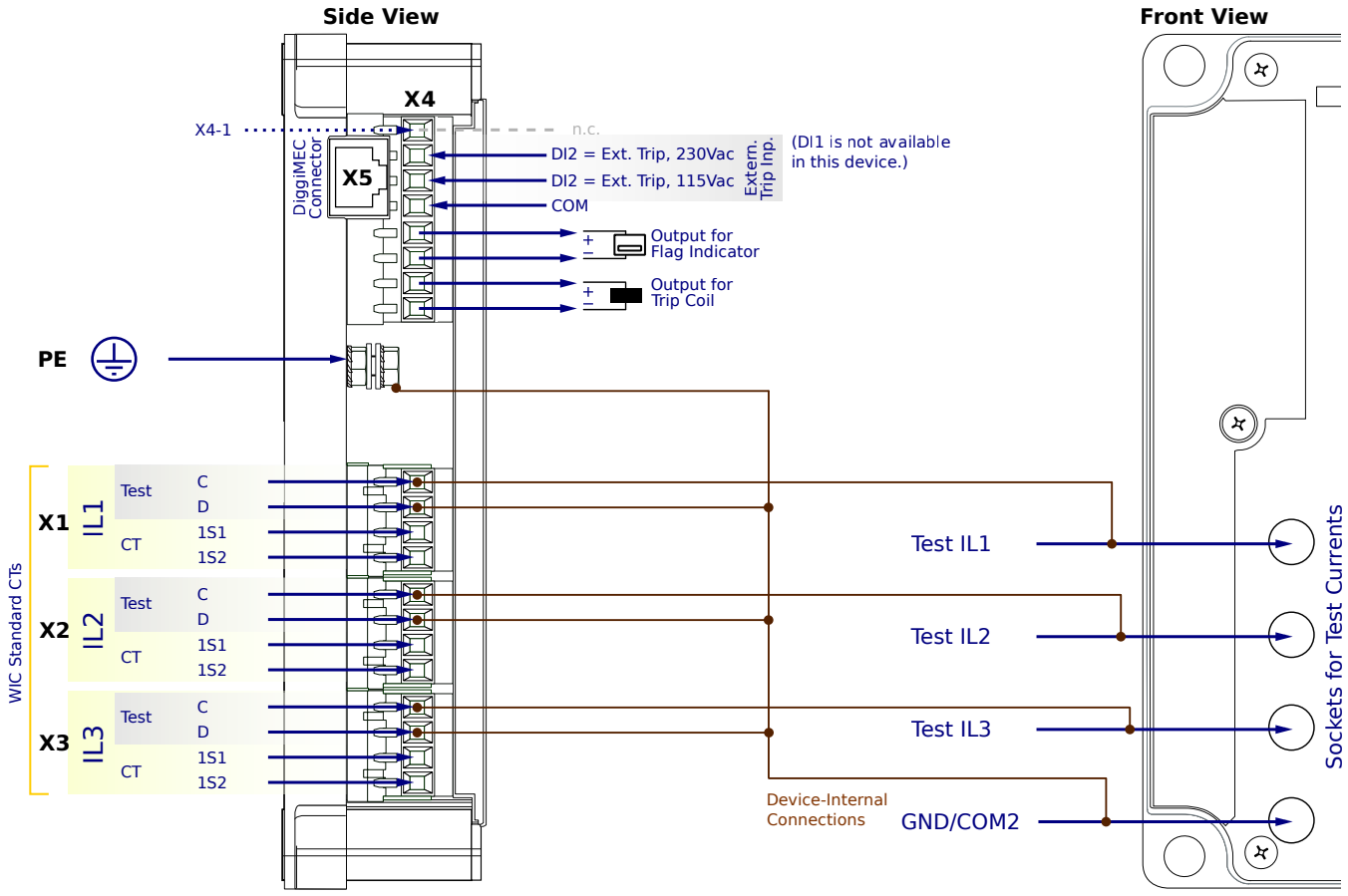

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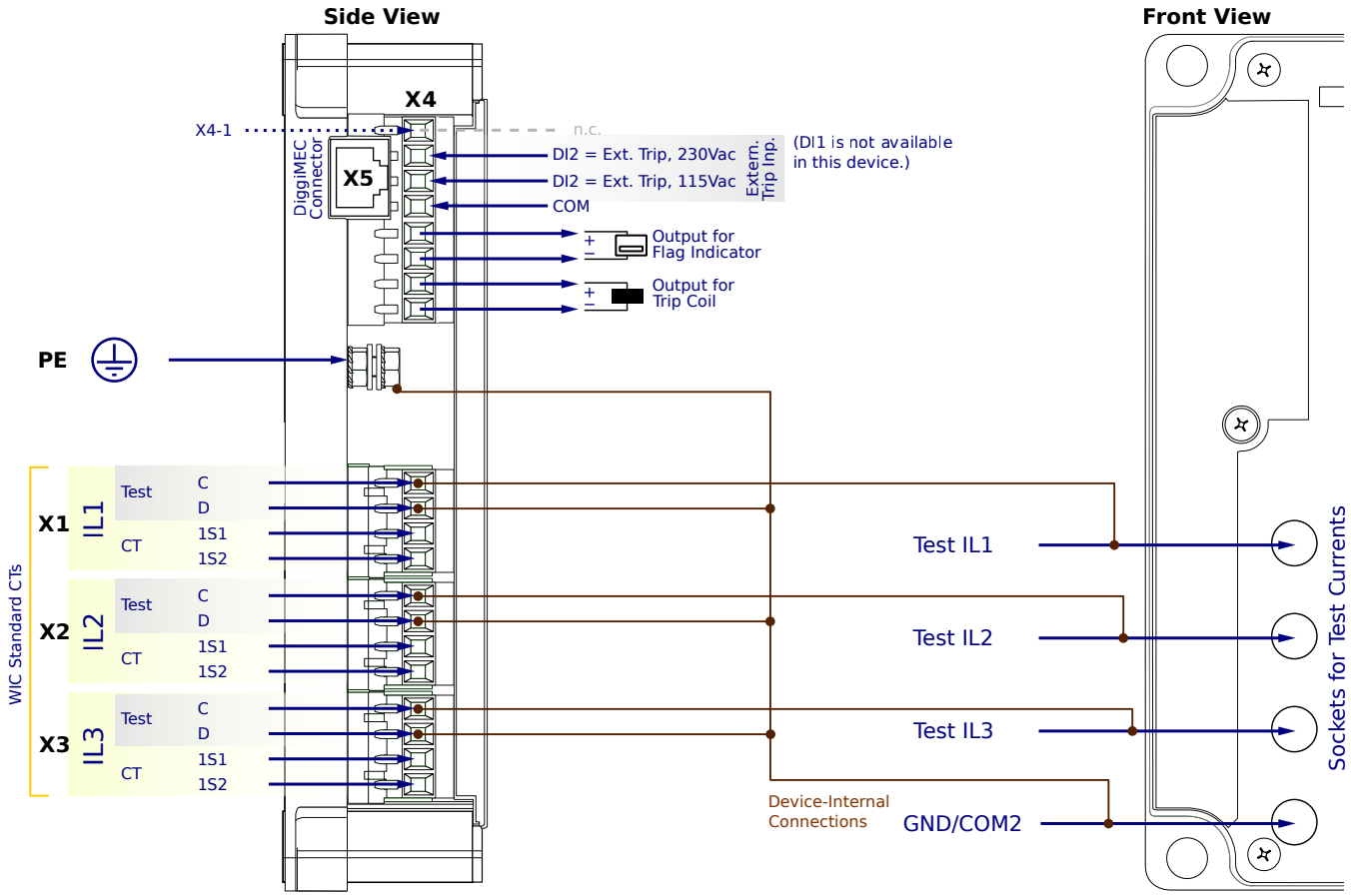

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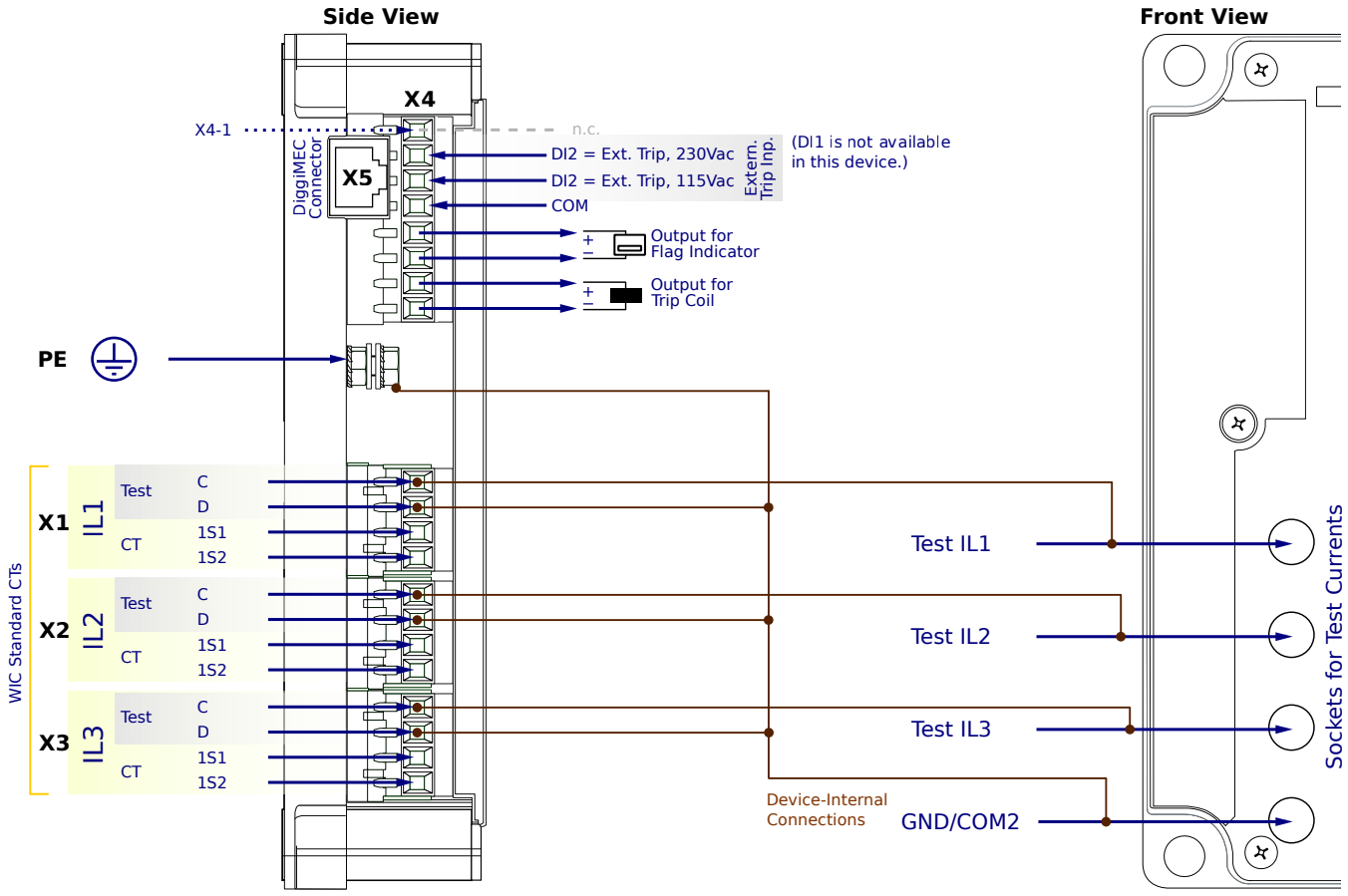

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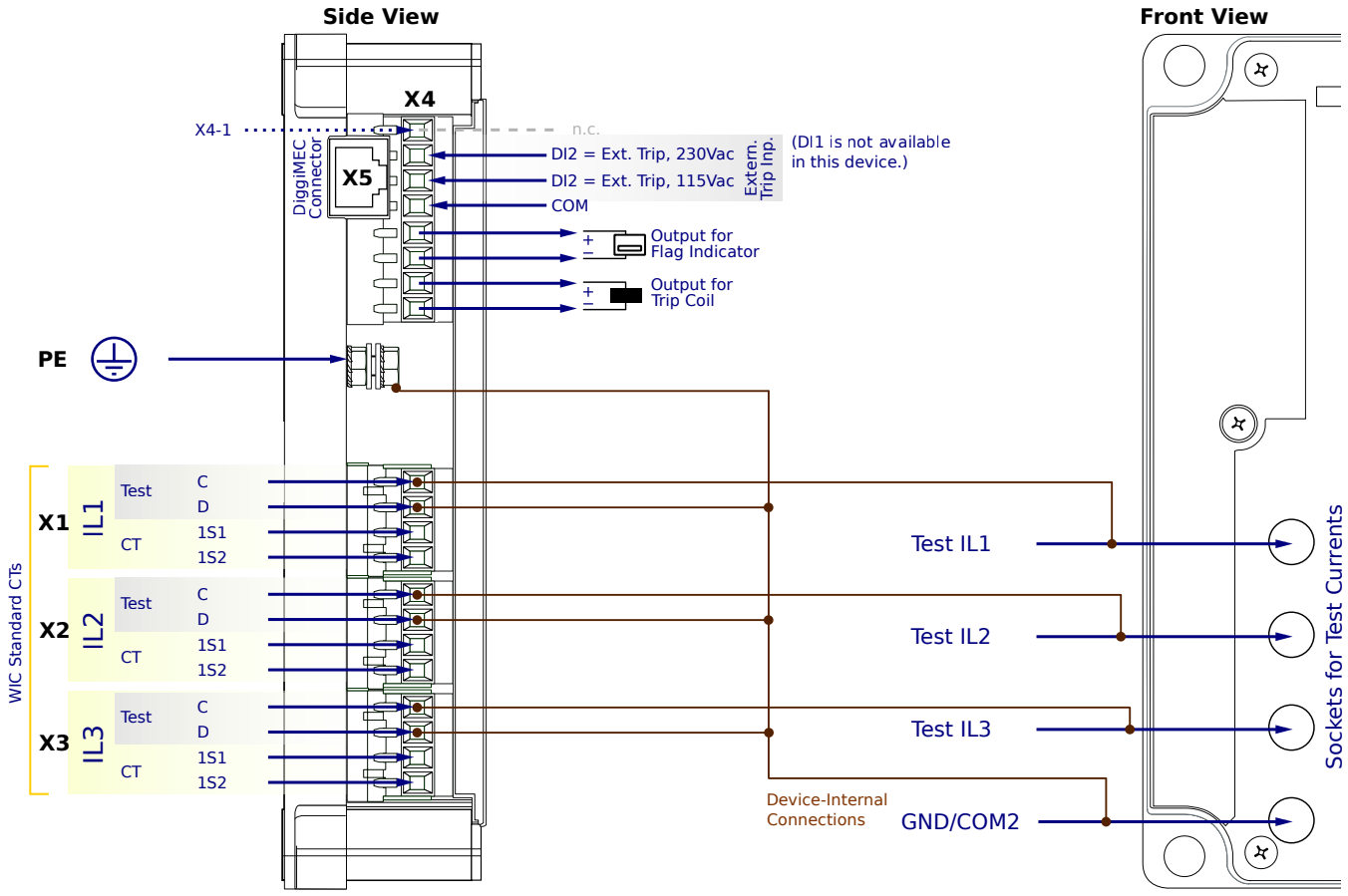

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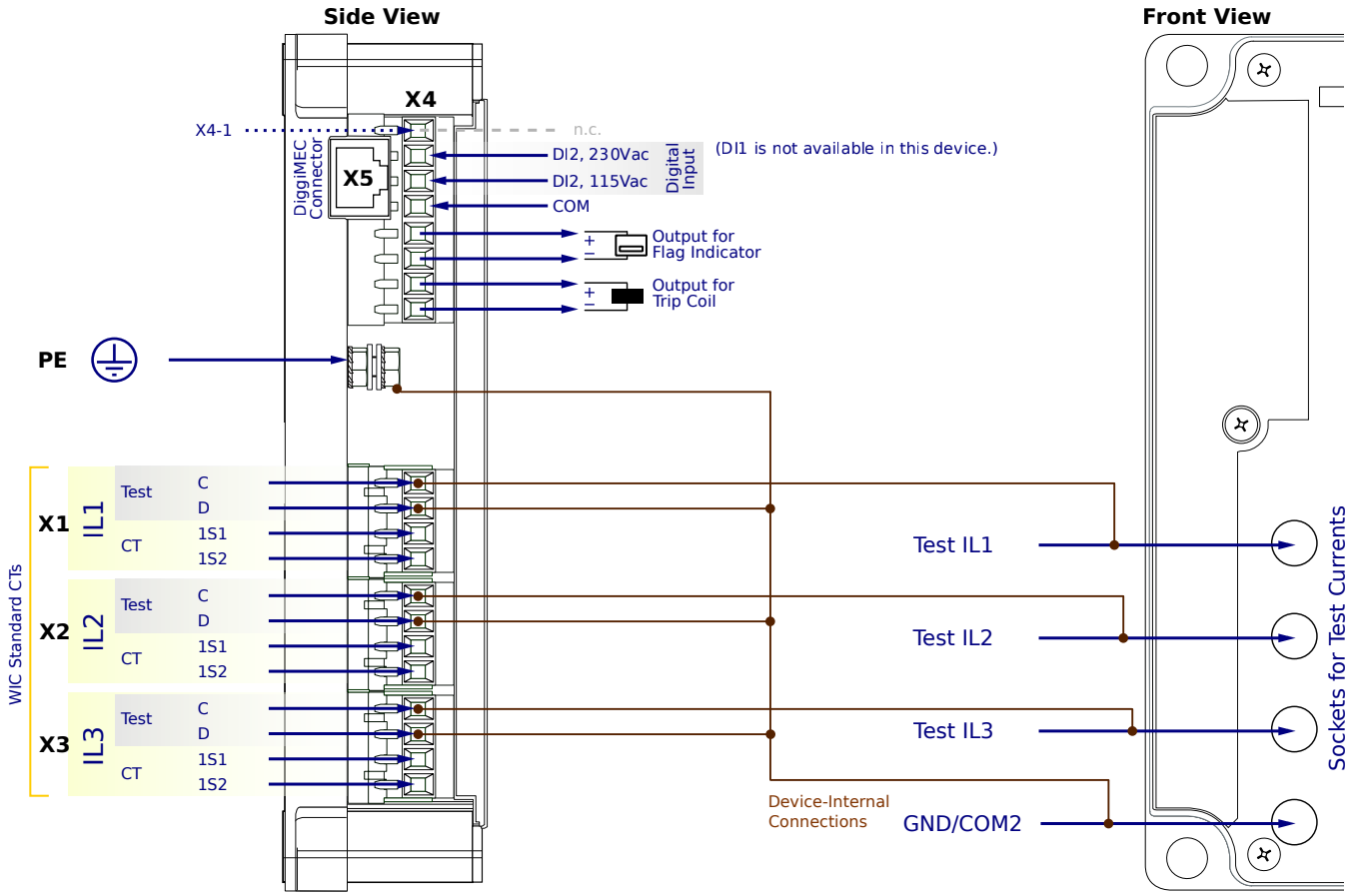

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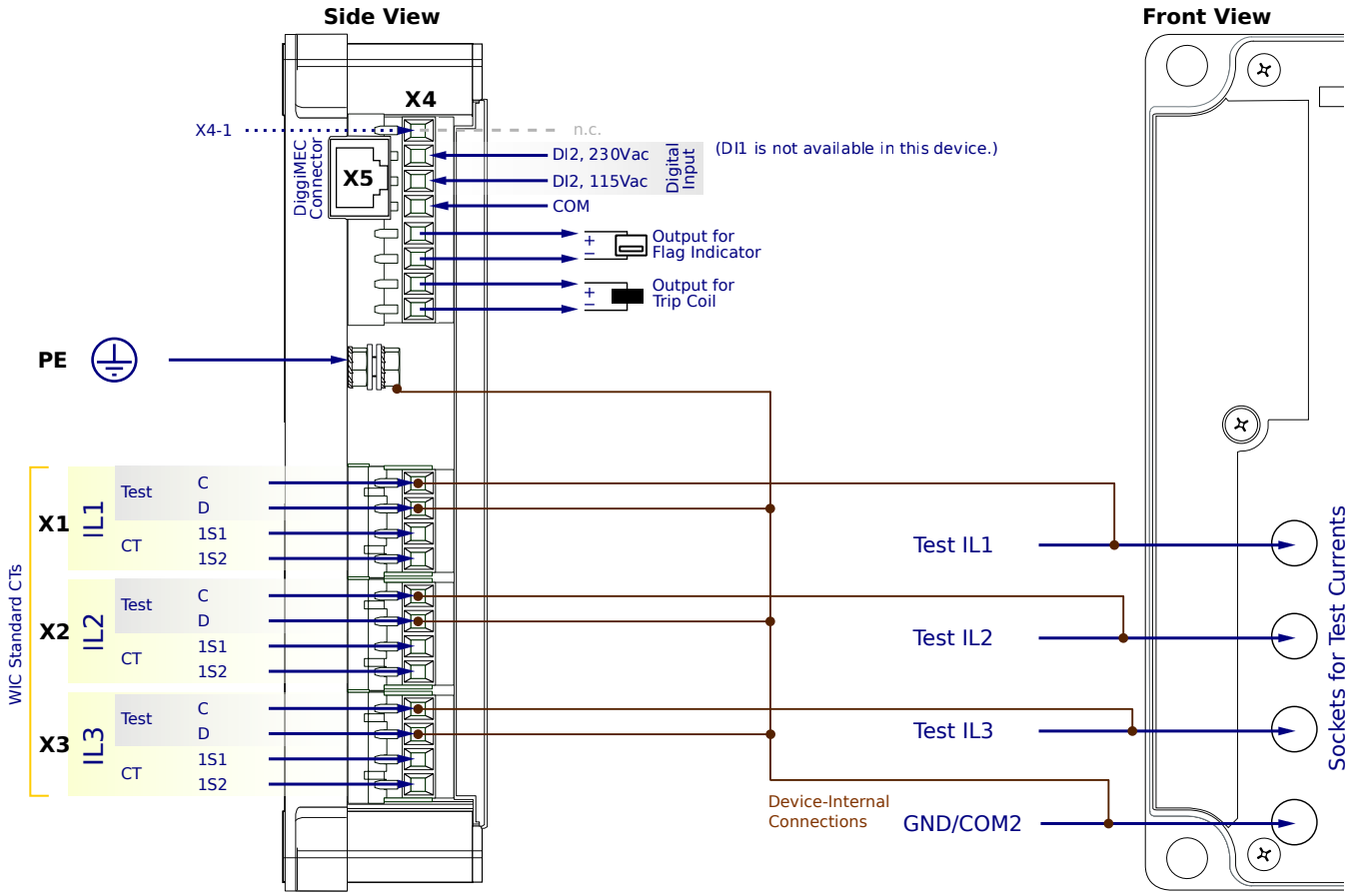

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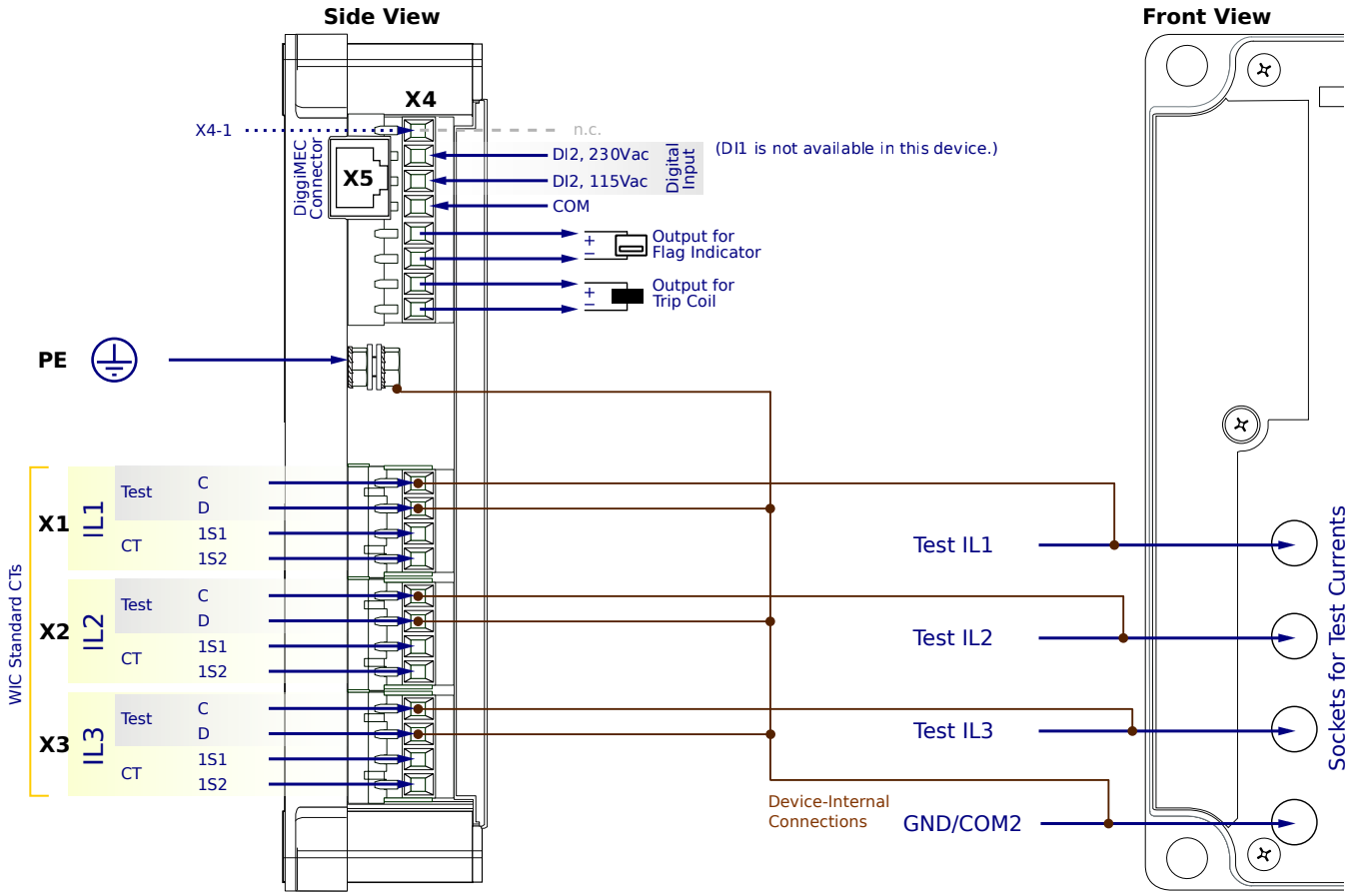

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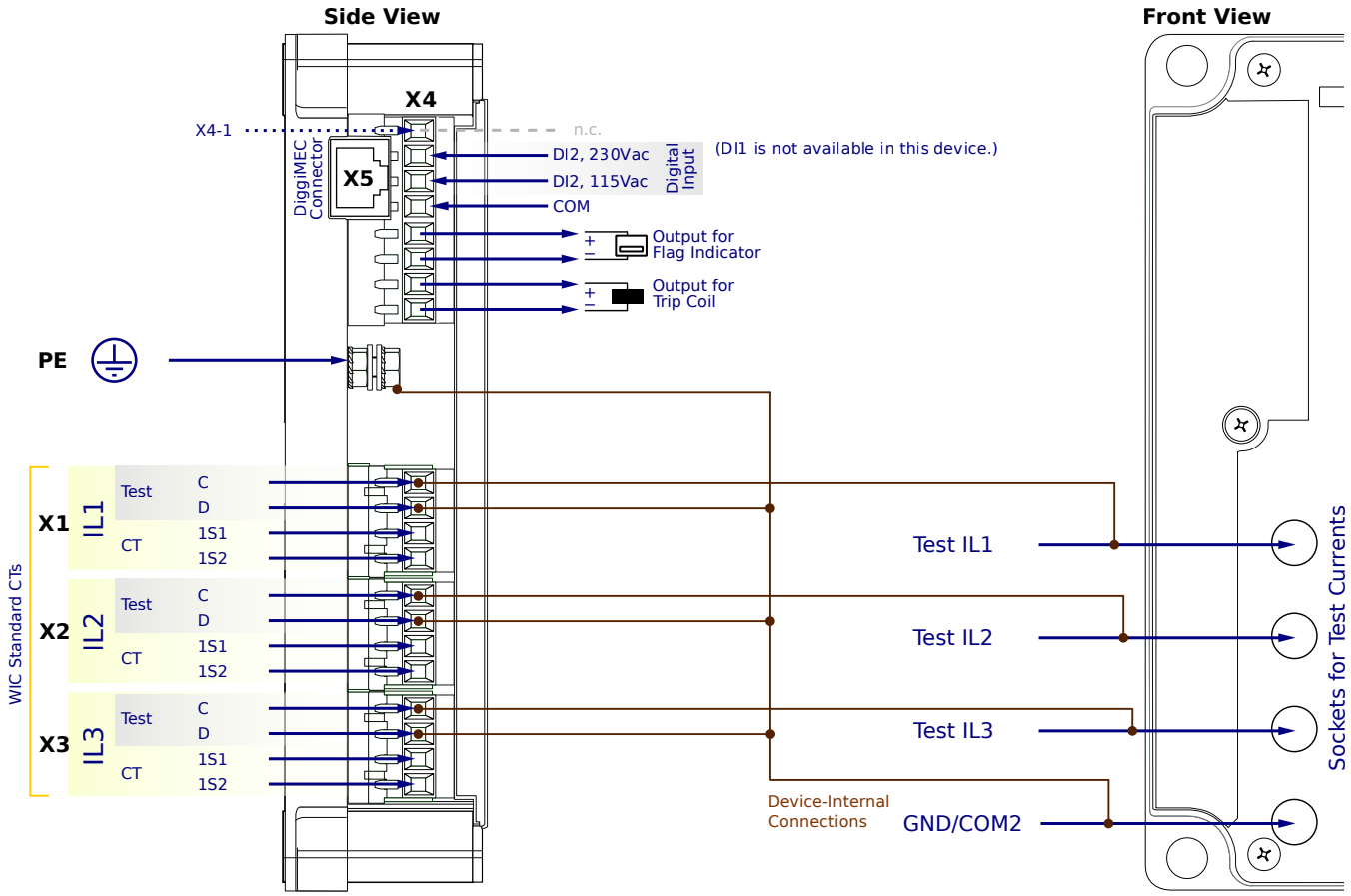

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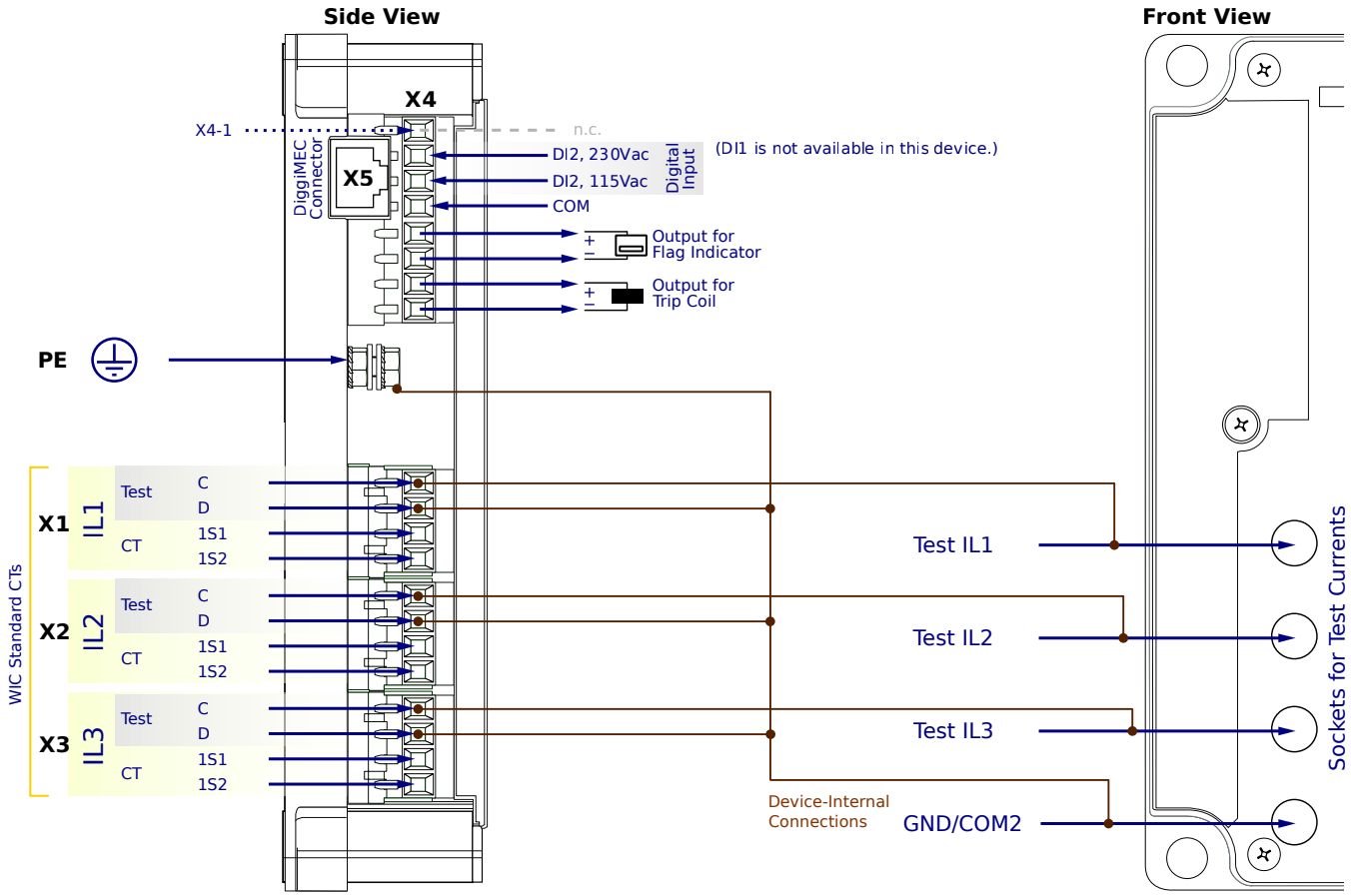

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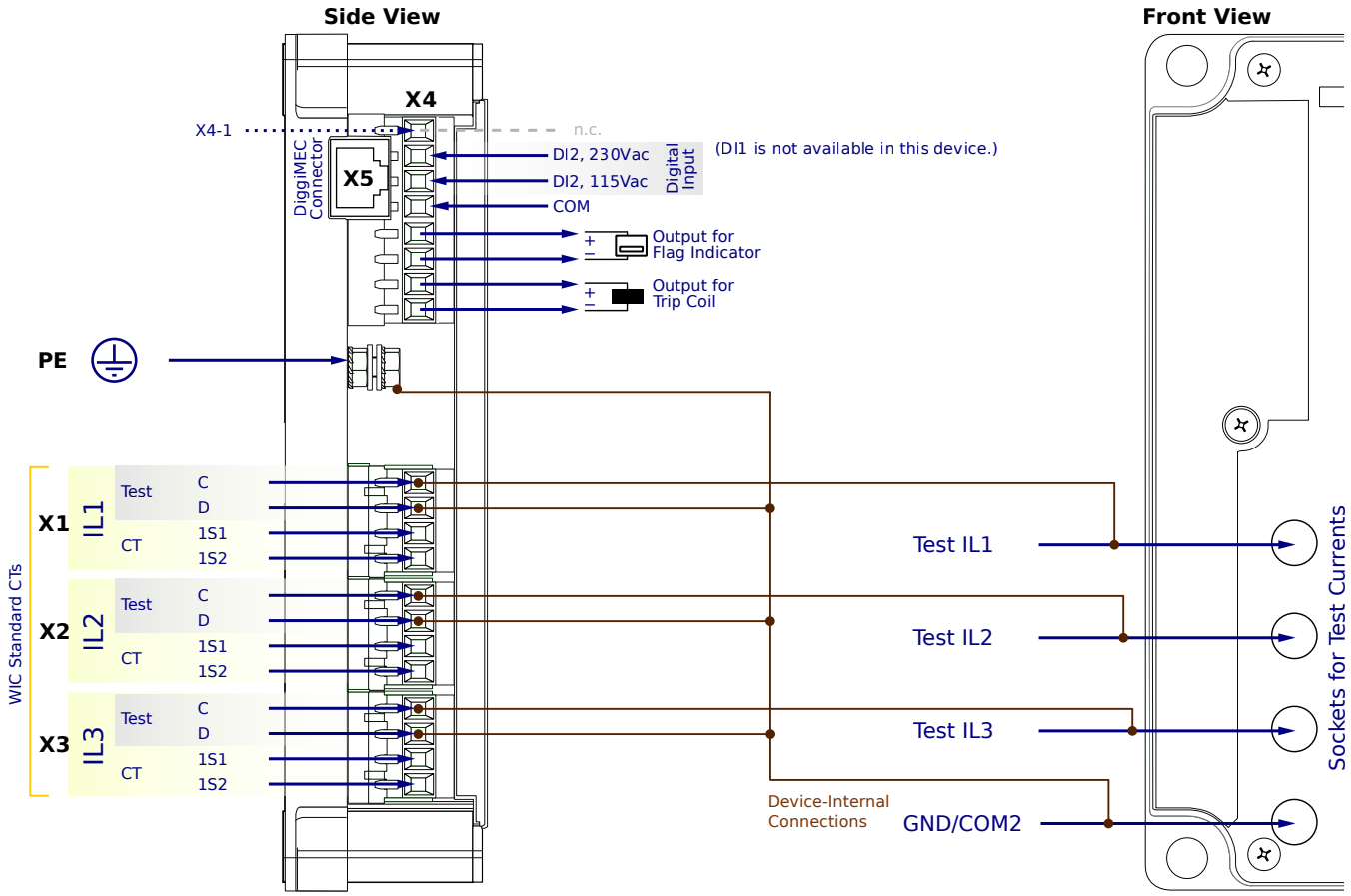

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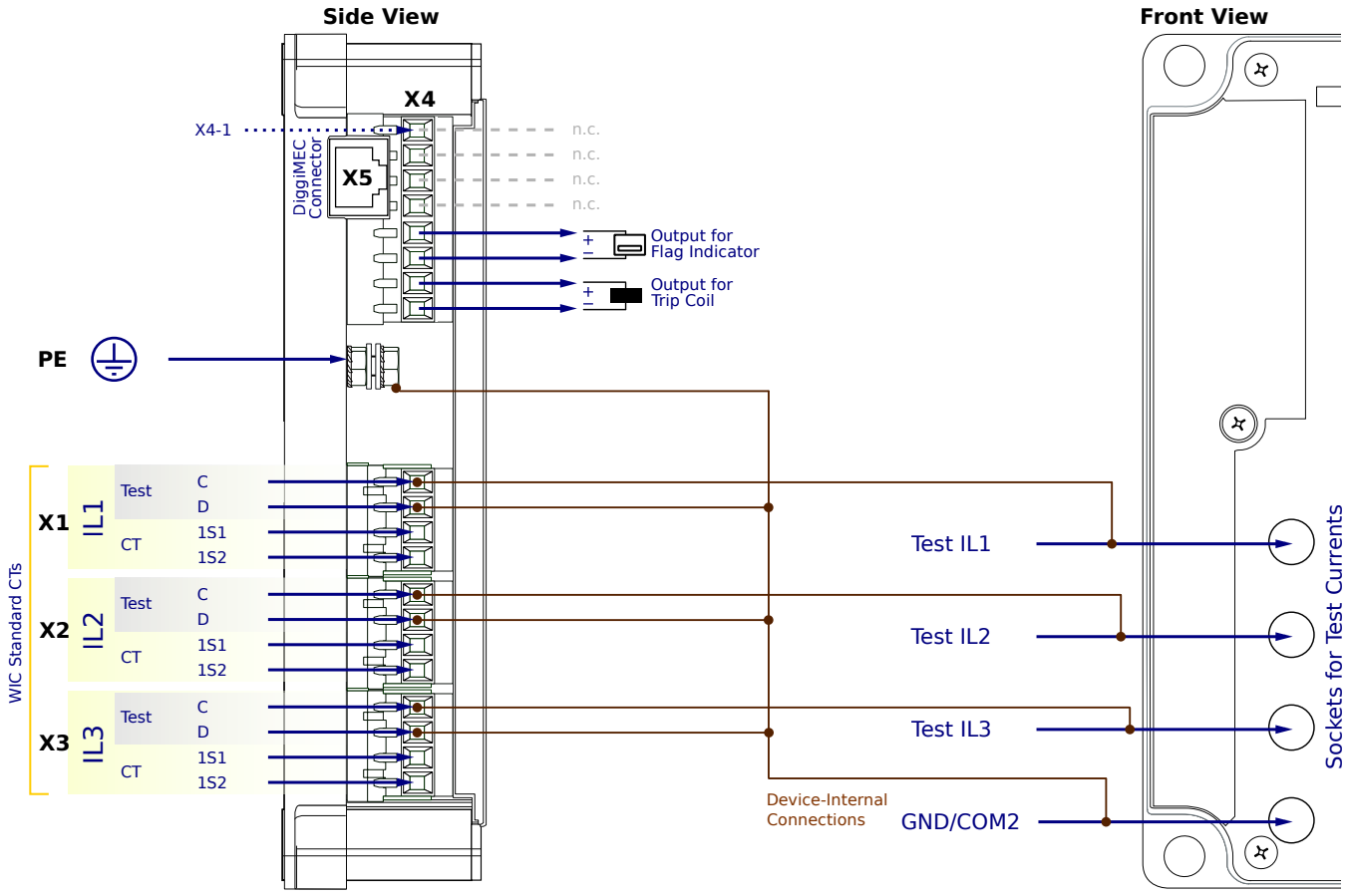

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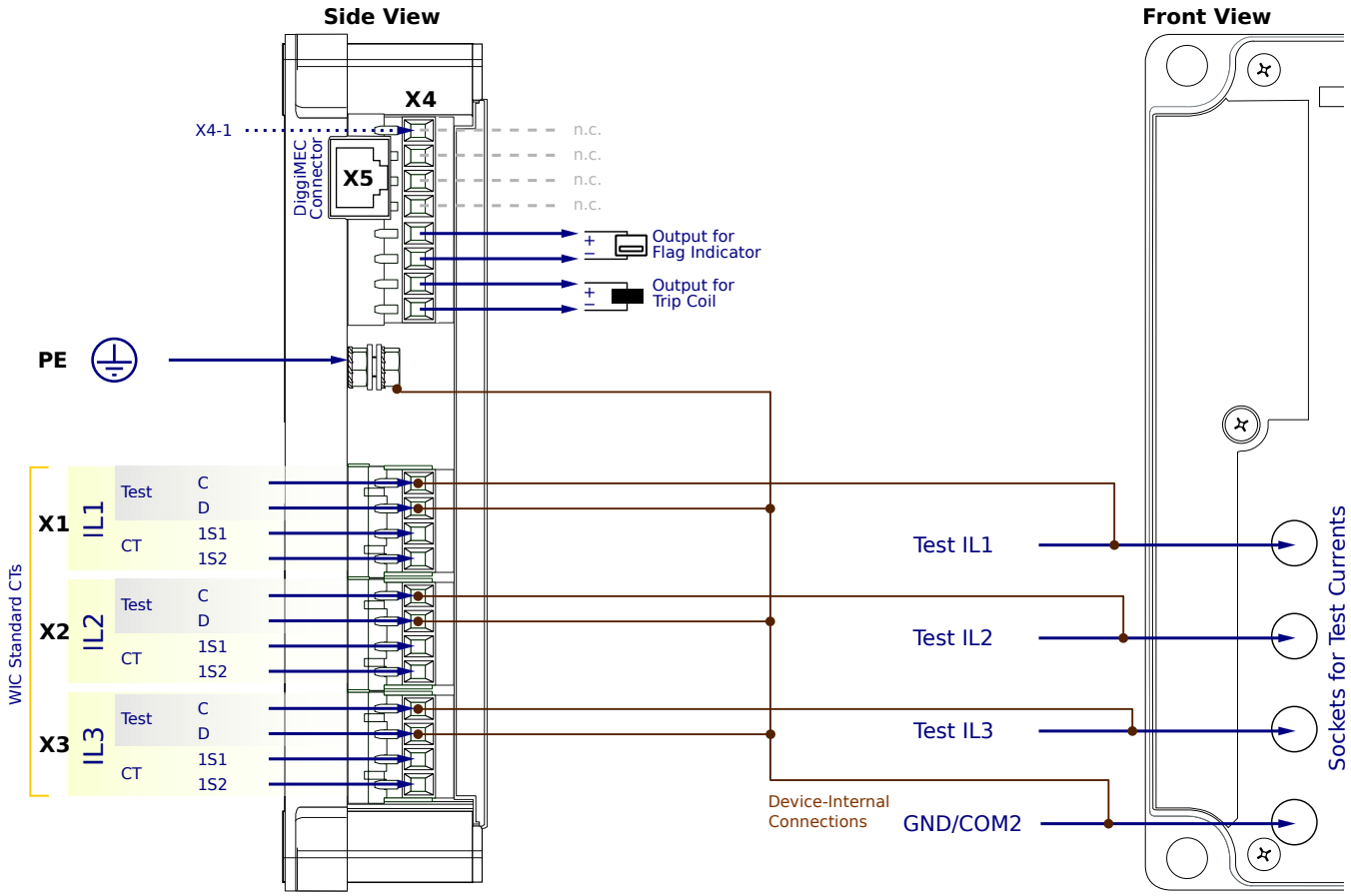

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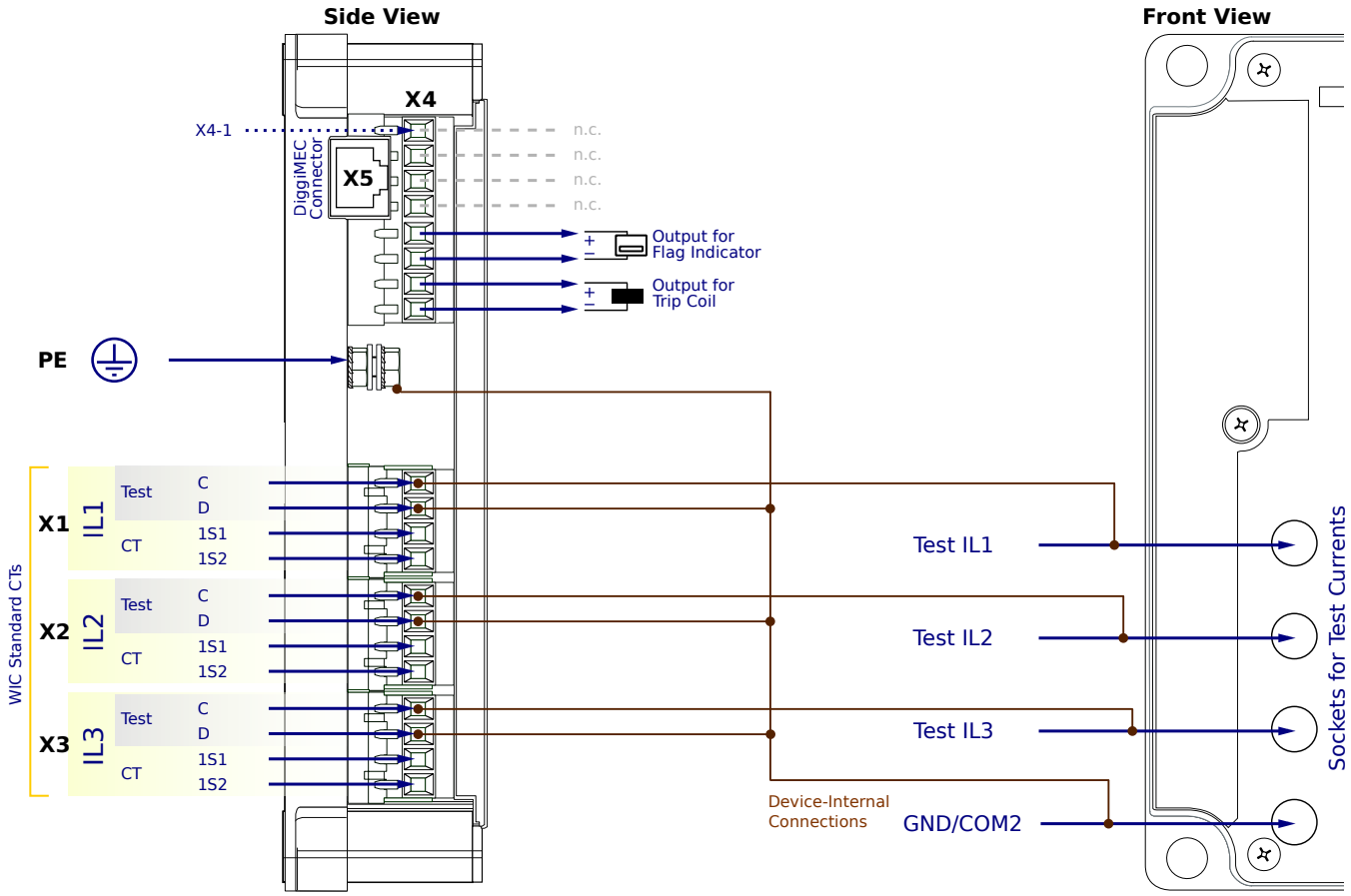

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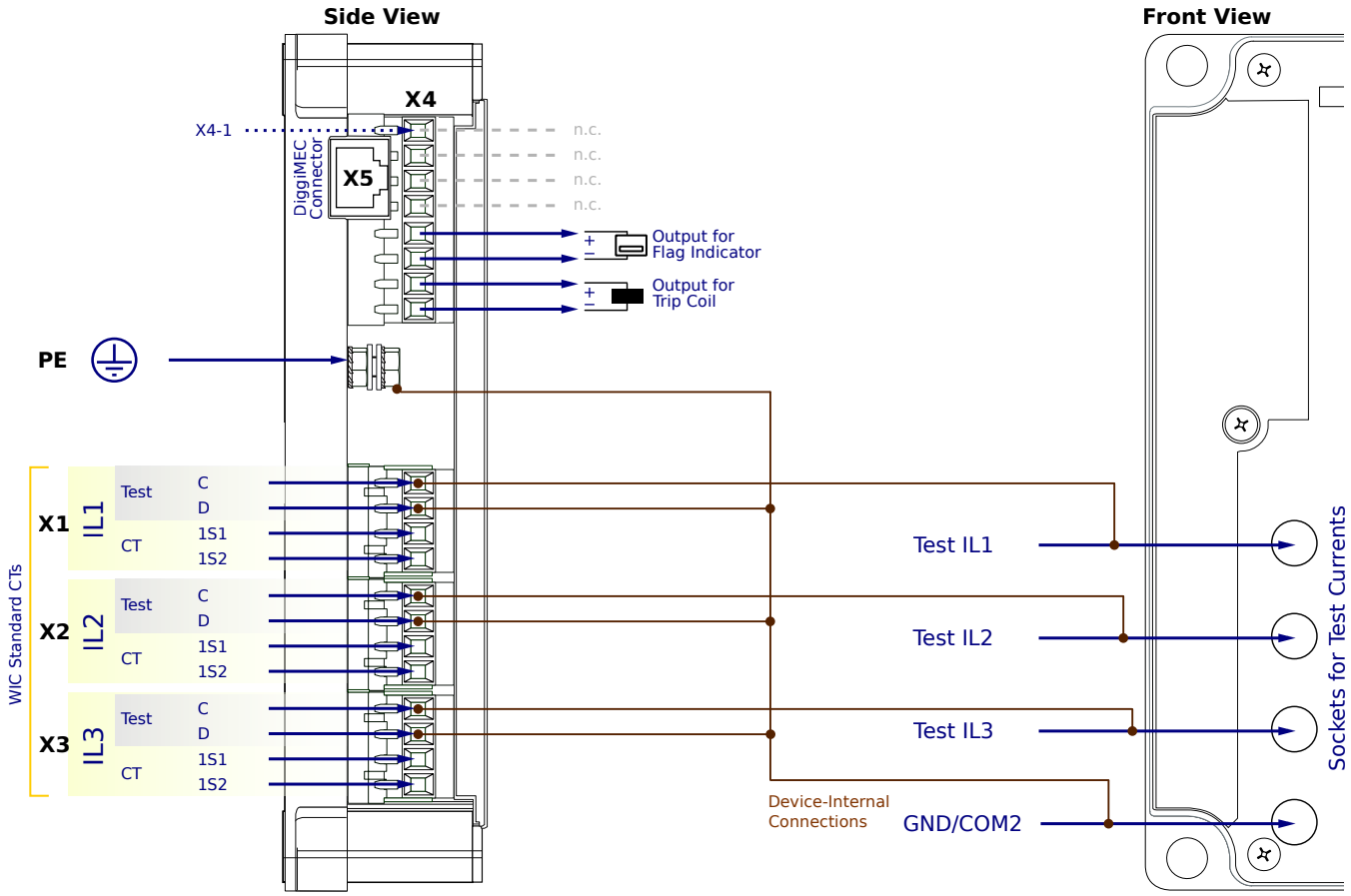

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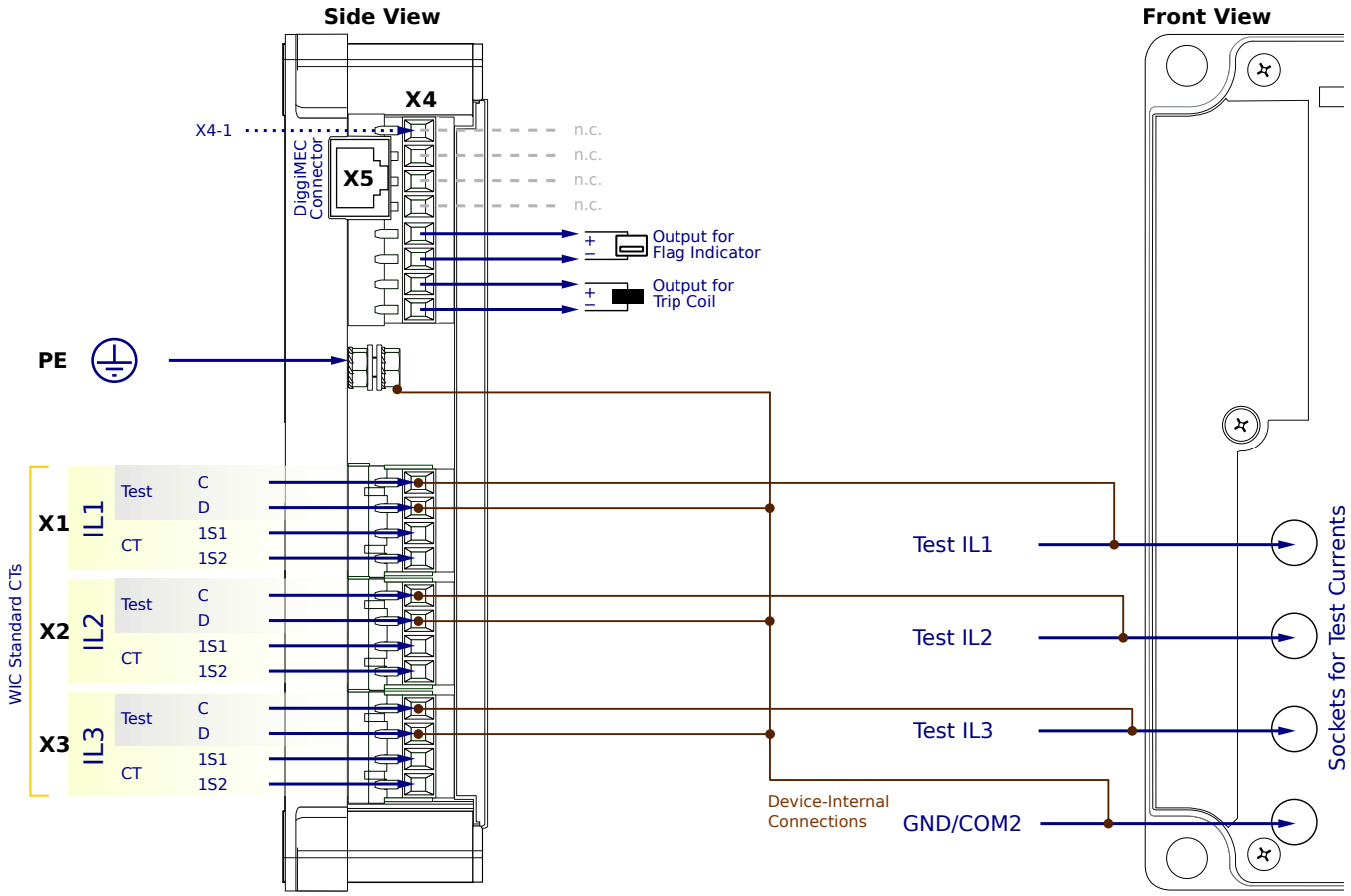

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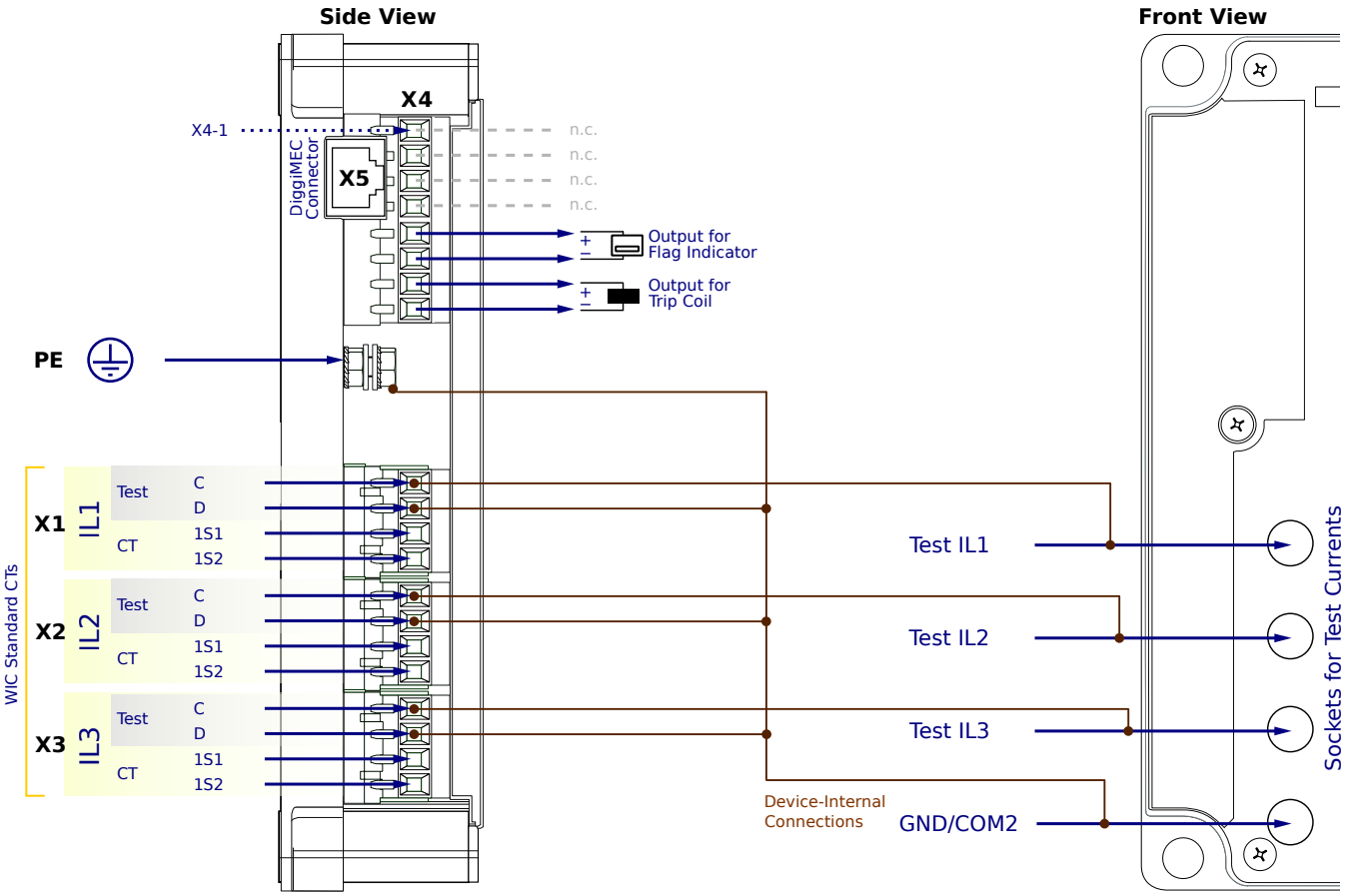

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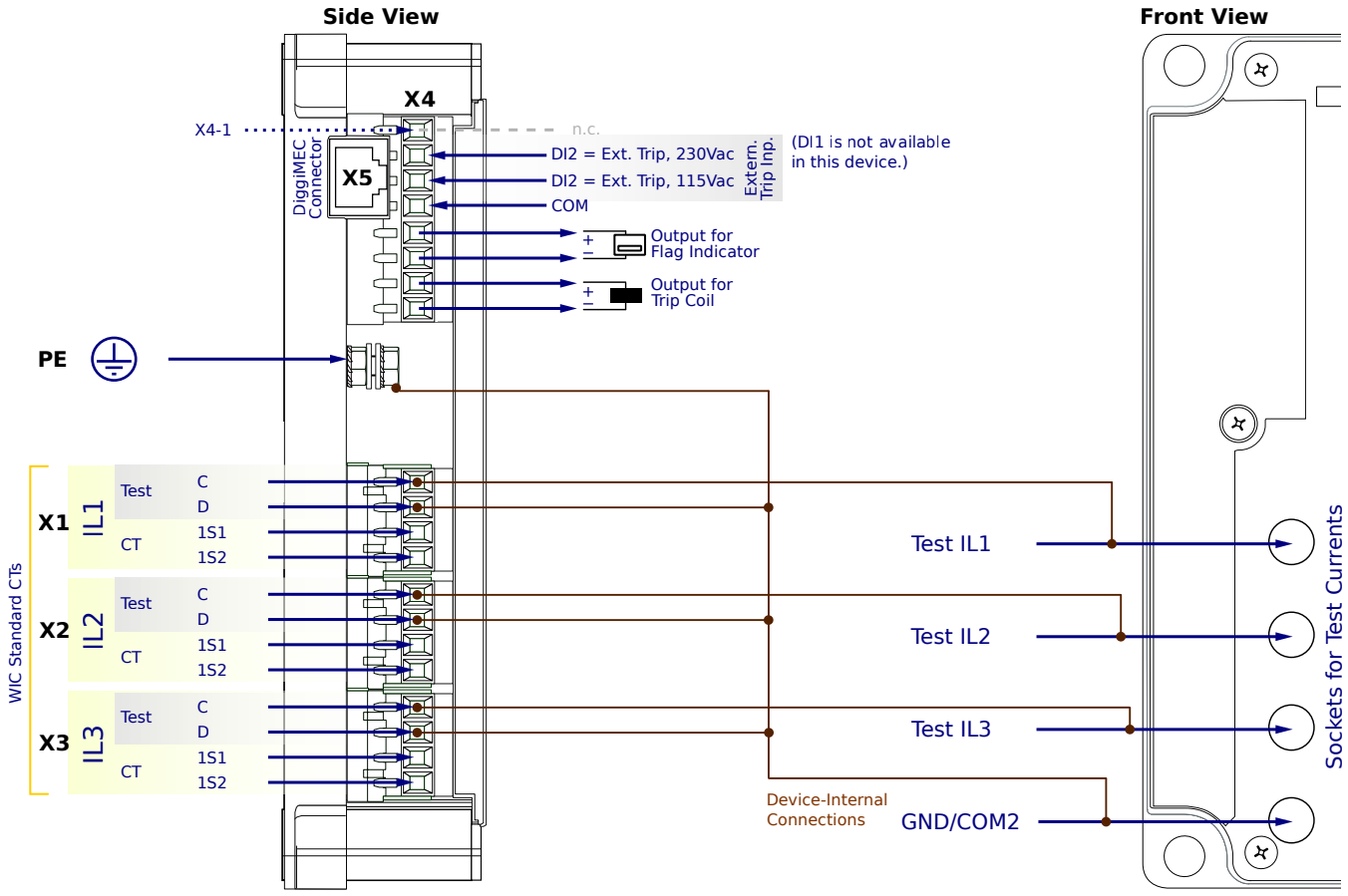

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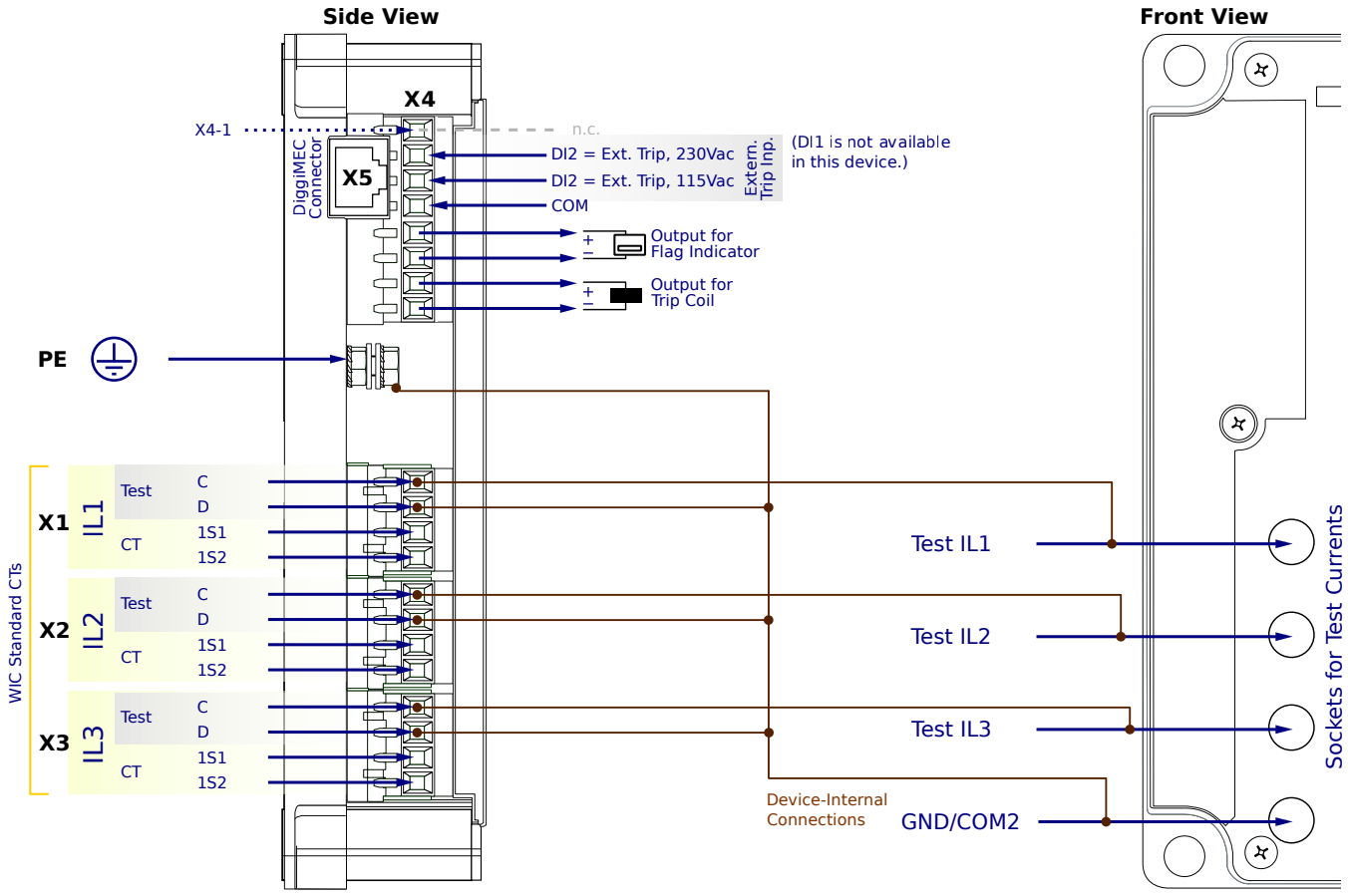

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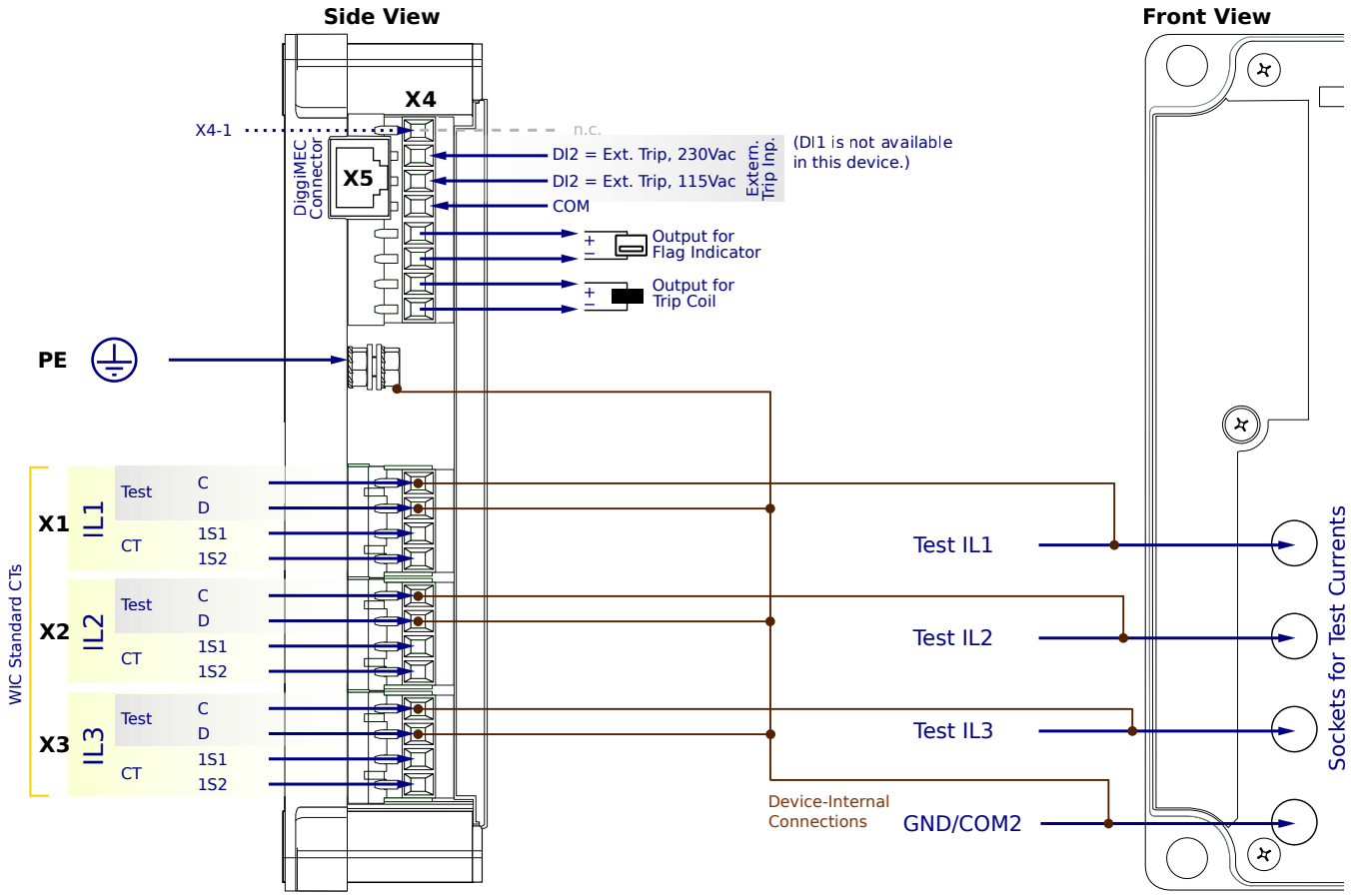

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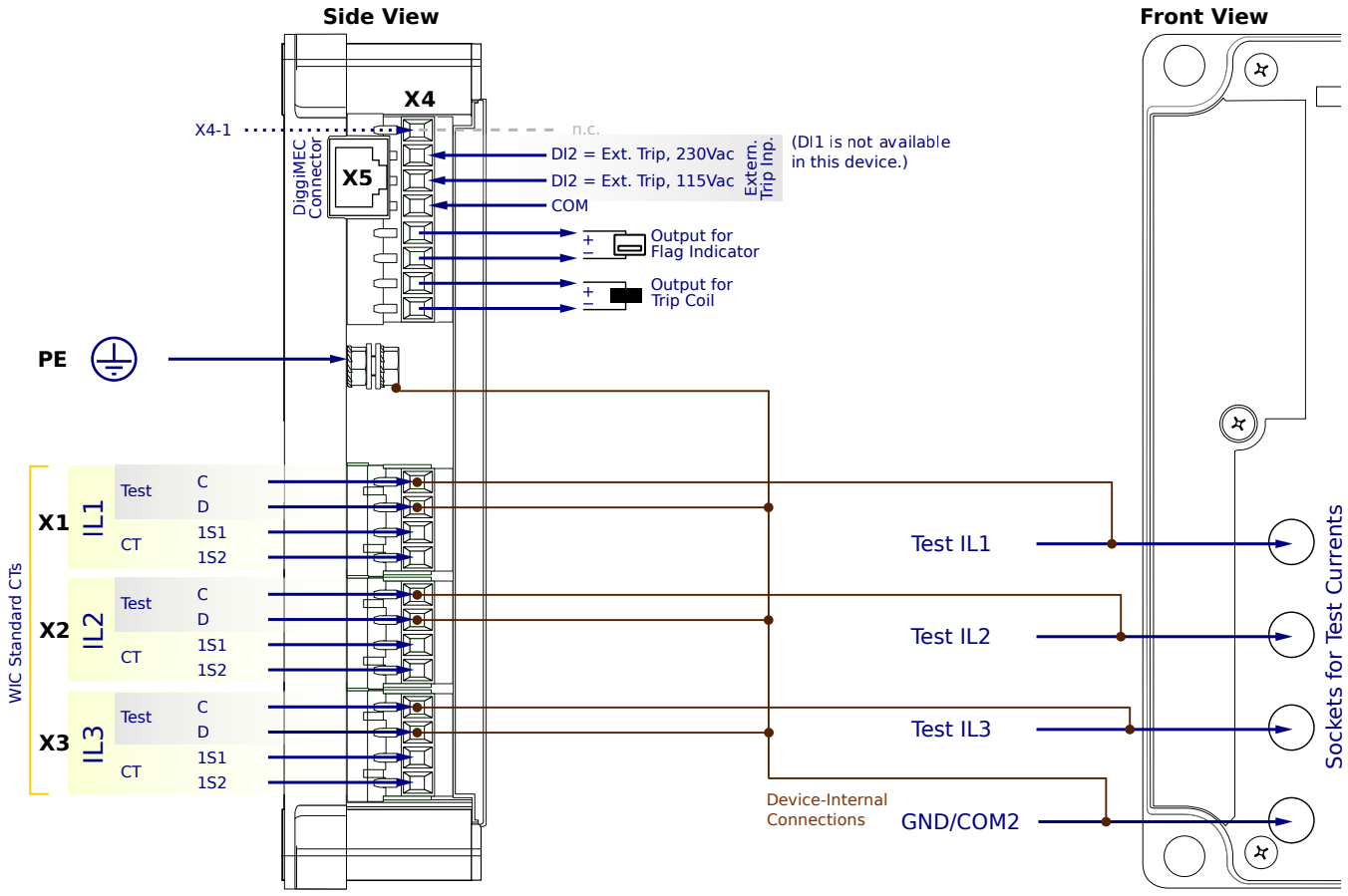

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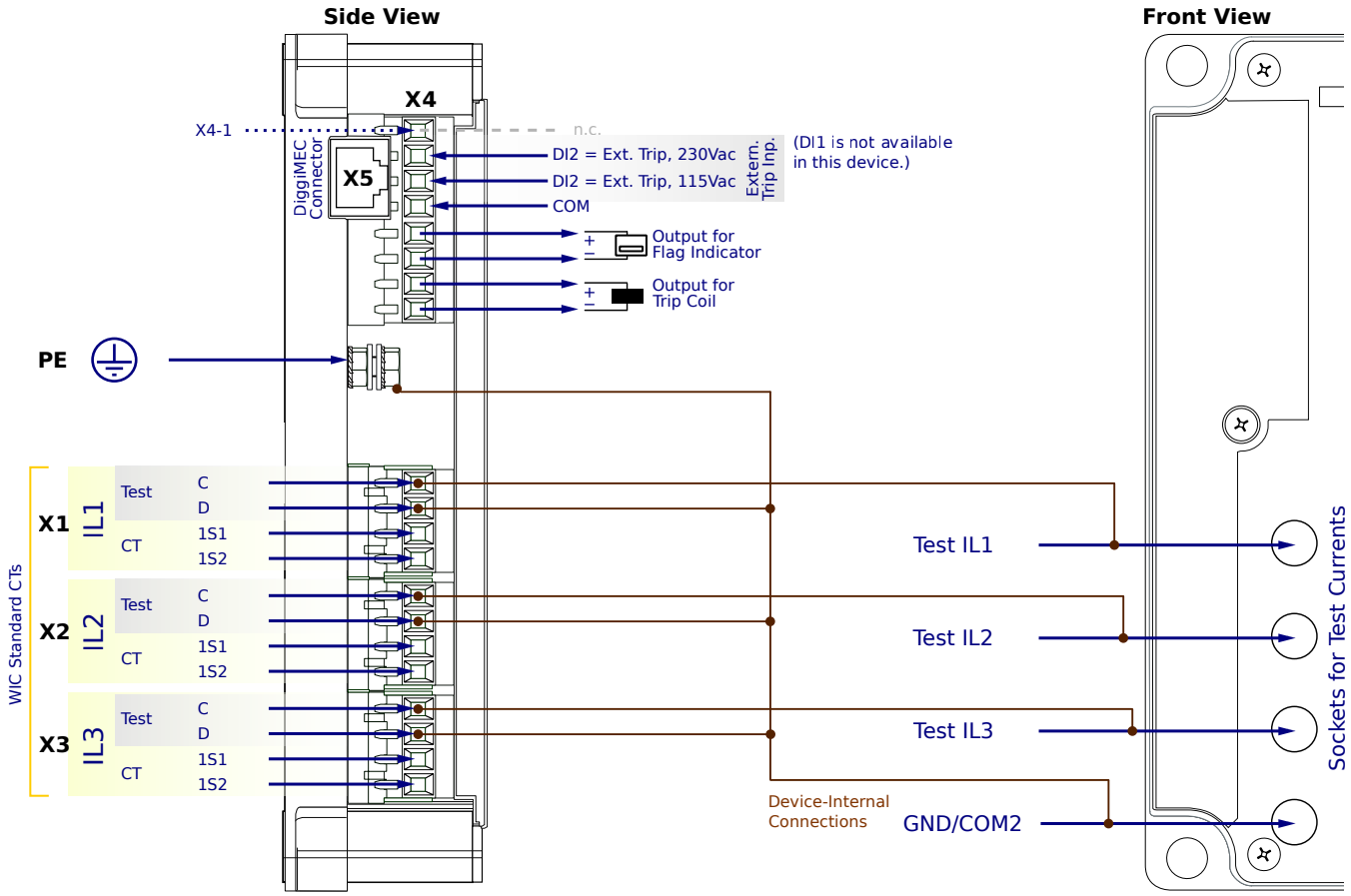

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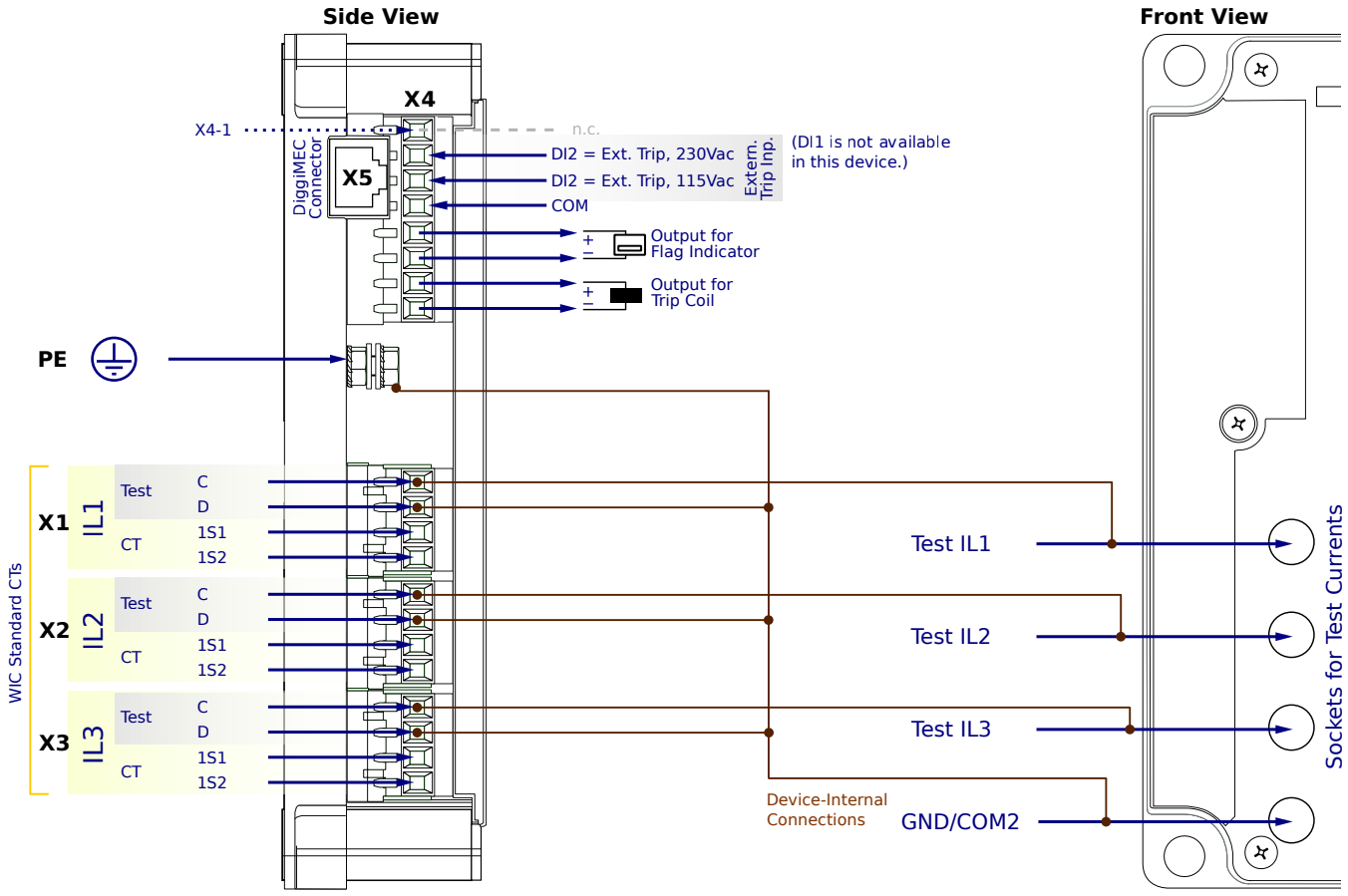

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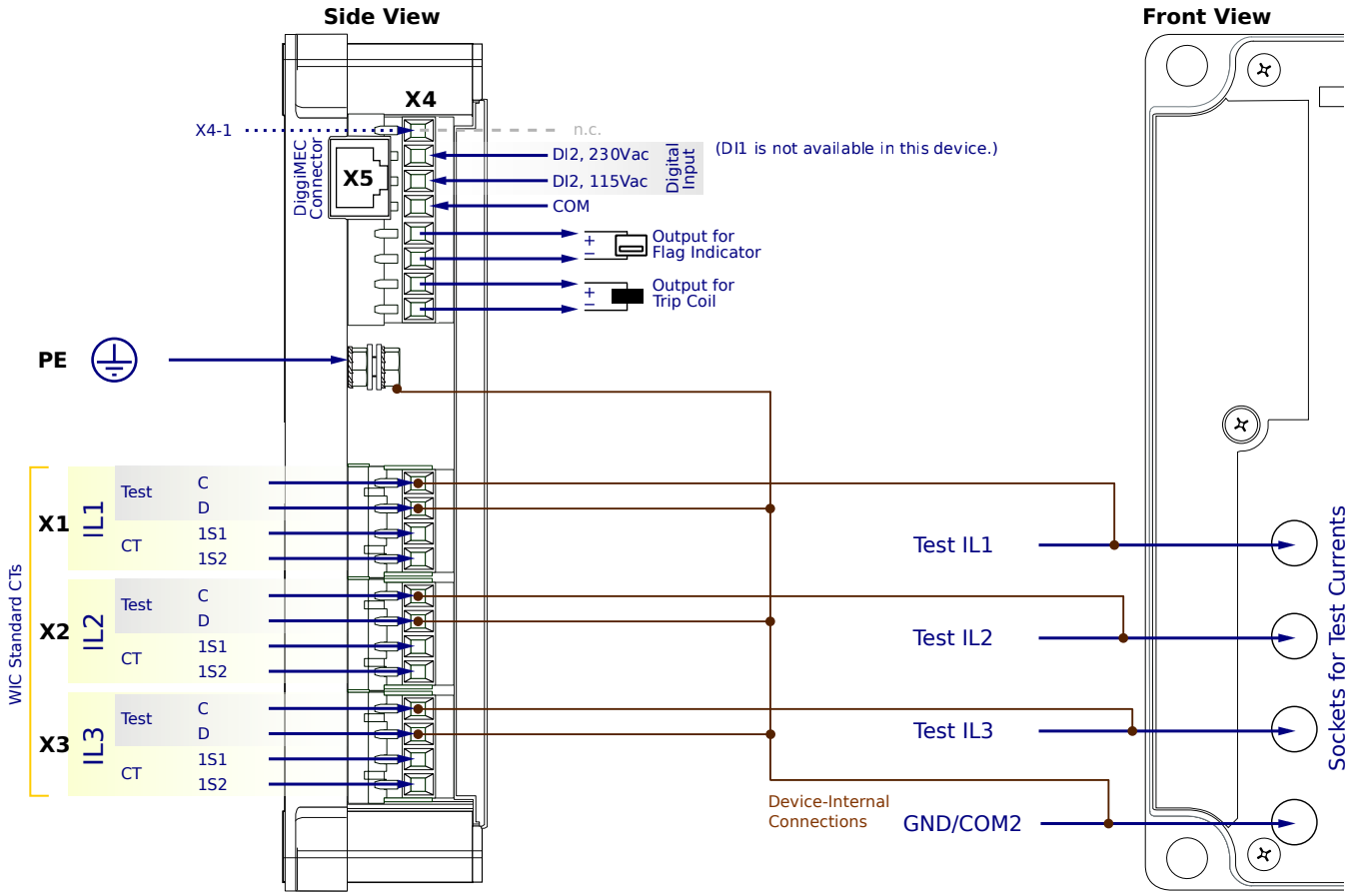

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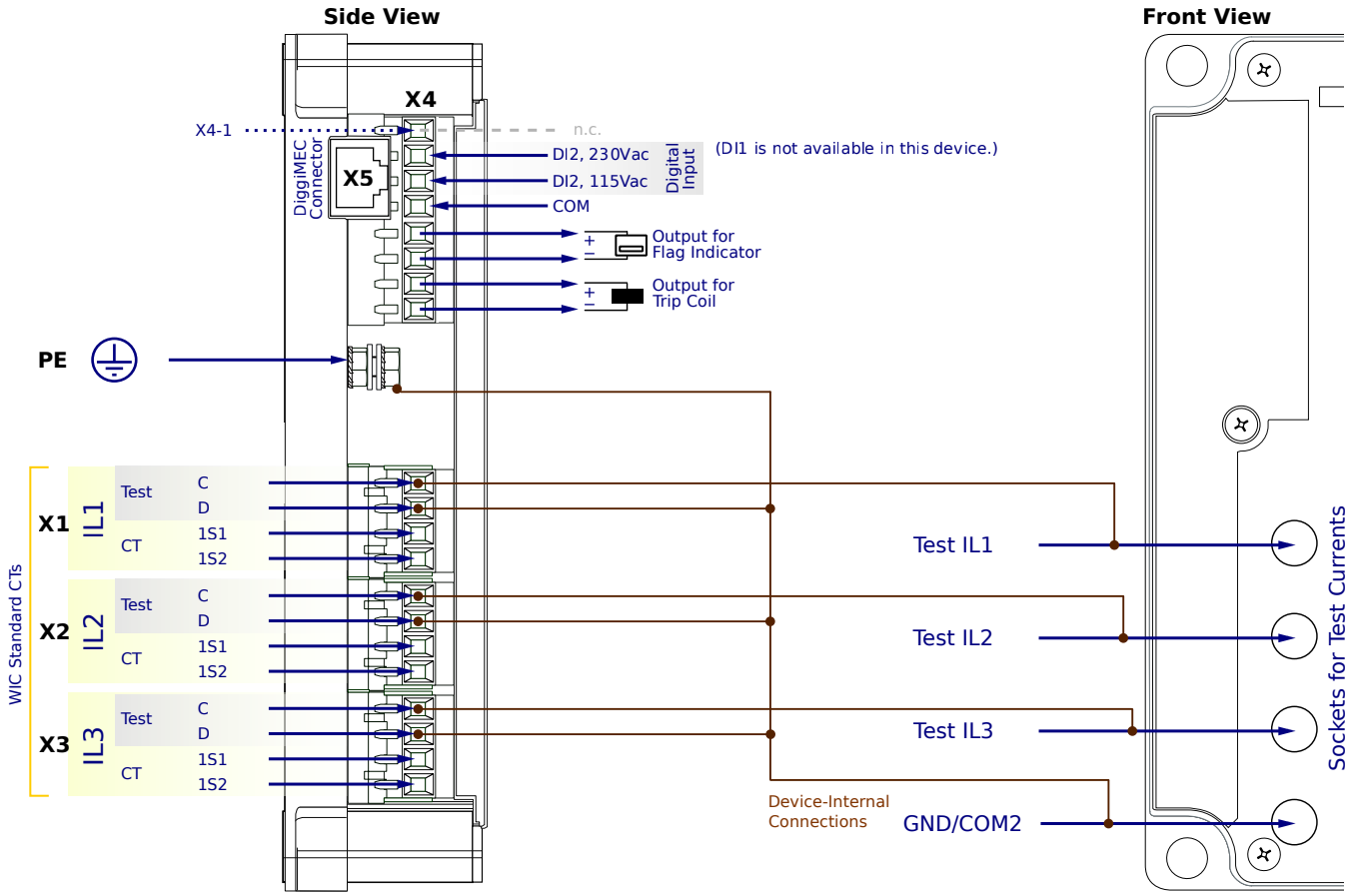

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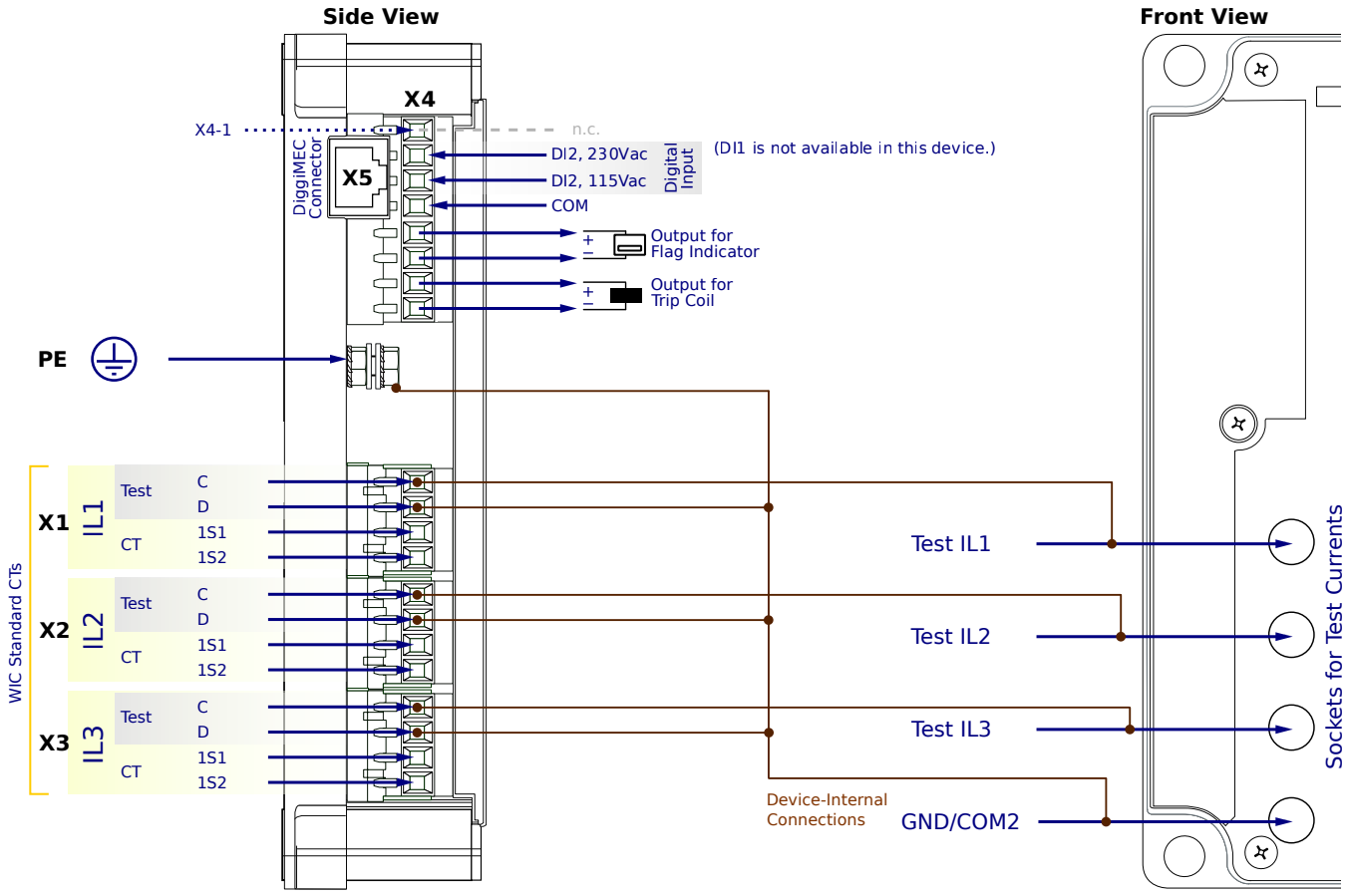

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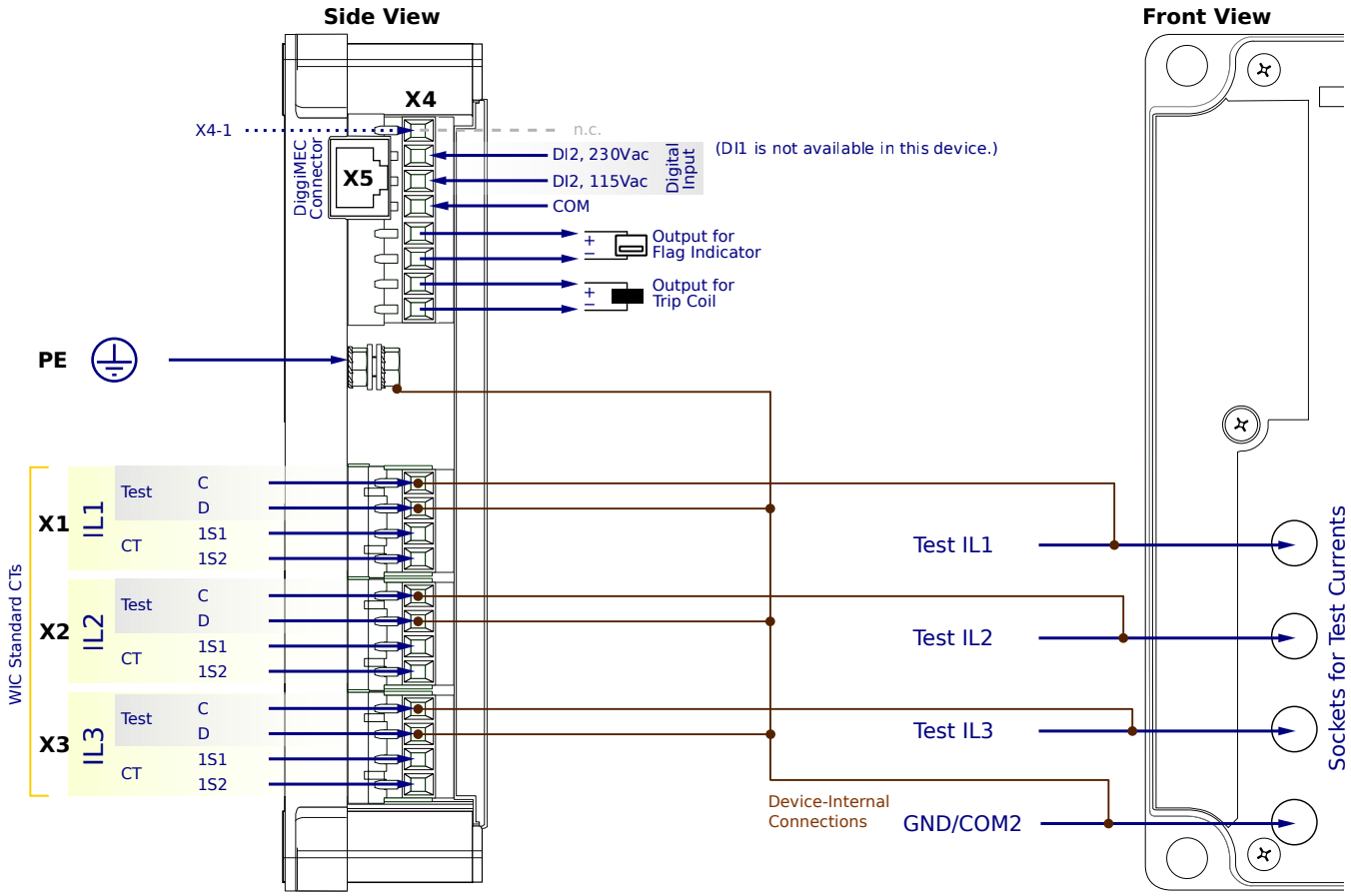
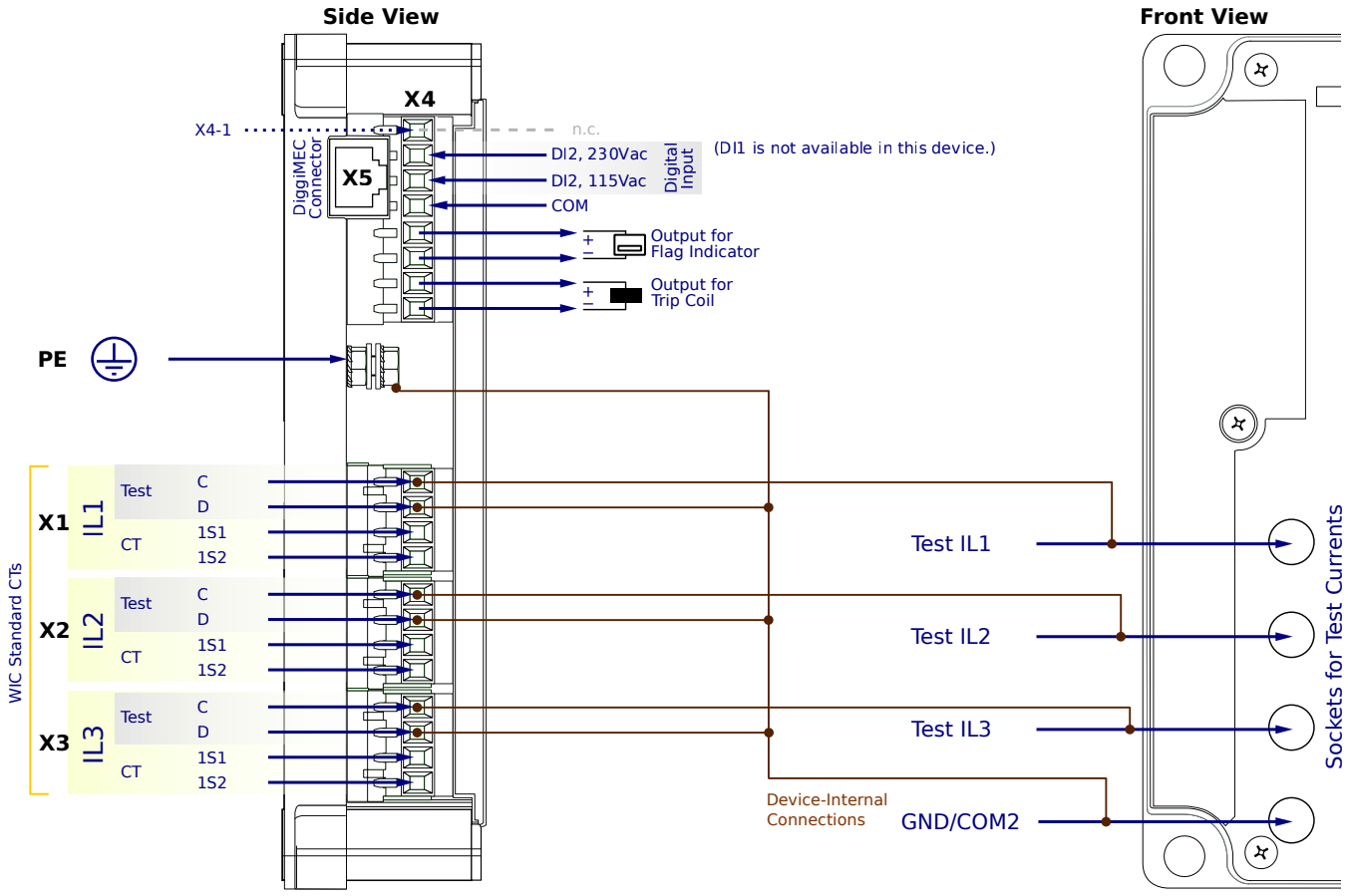


CT-Powered Protection Device, configuration via DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
- Trip at 20·In,max
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-1SN0CC2AA



CT-Powered Protection Device, configuration via DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
- Trip at 20·In,max
- Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)

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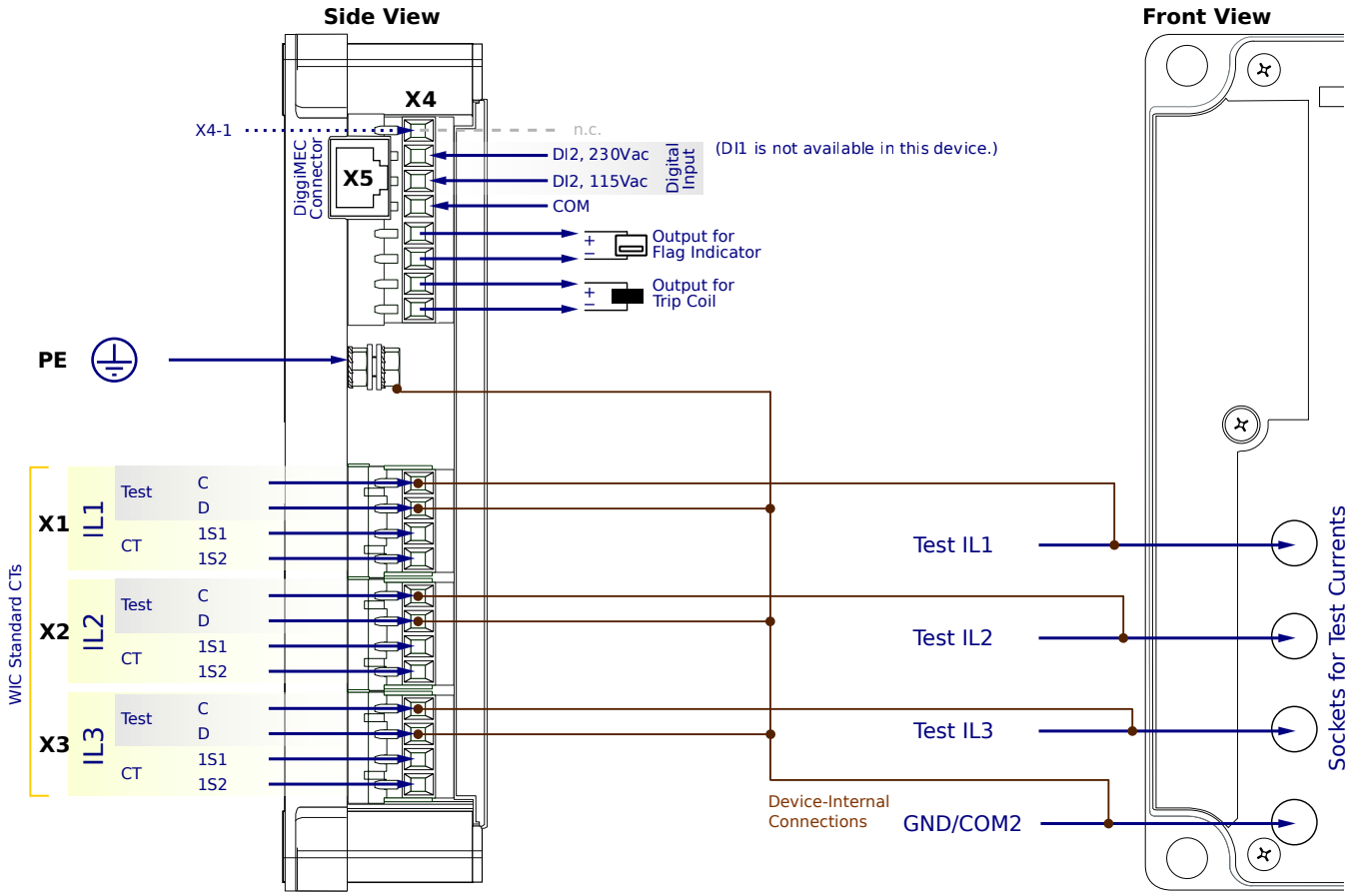

CT-Powered Protection Device, configuration via DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
- – Trip at 20·In,max
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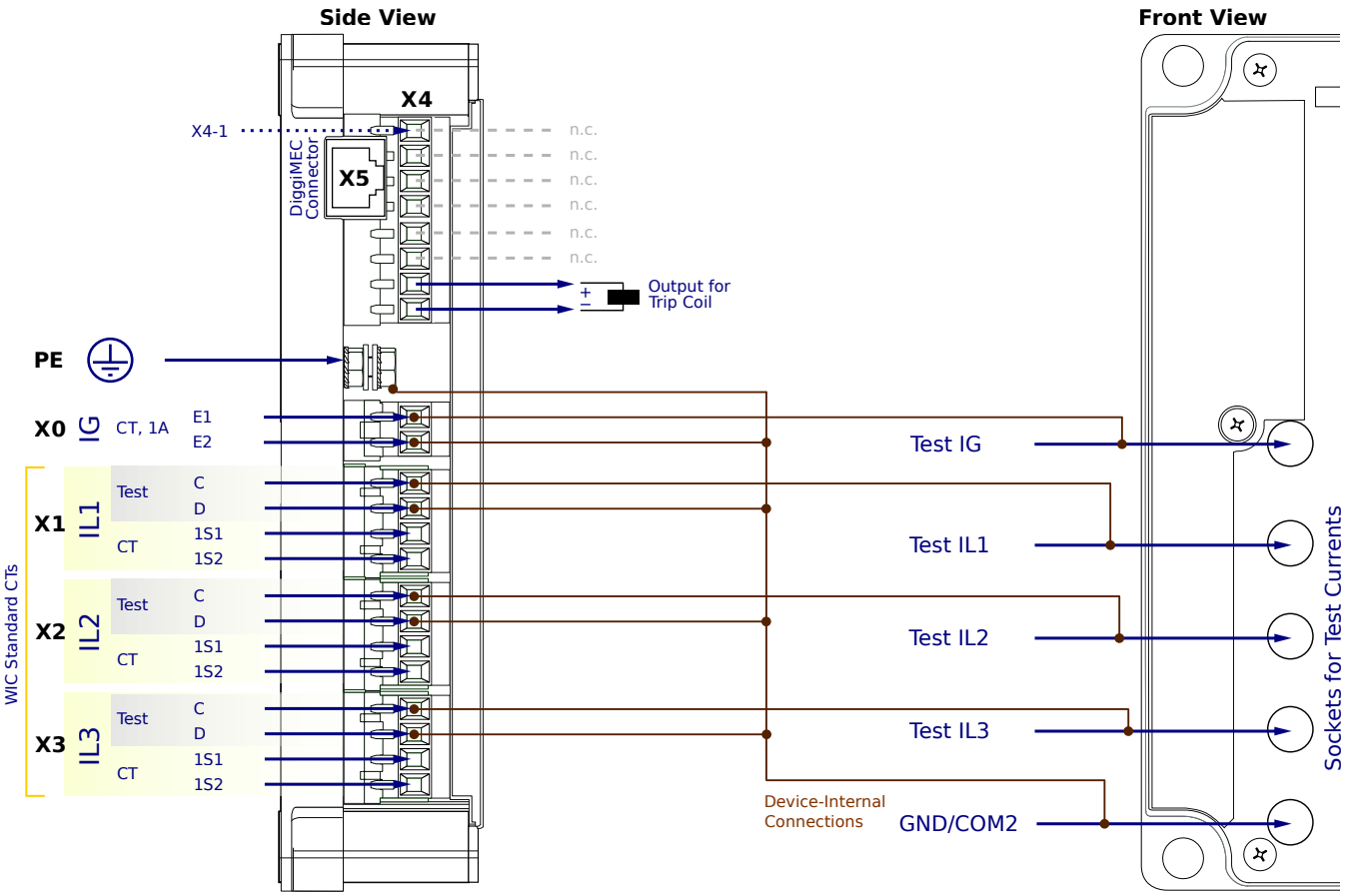
WIC1-1SG0NN1SA



CT-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
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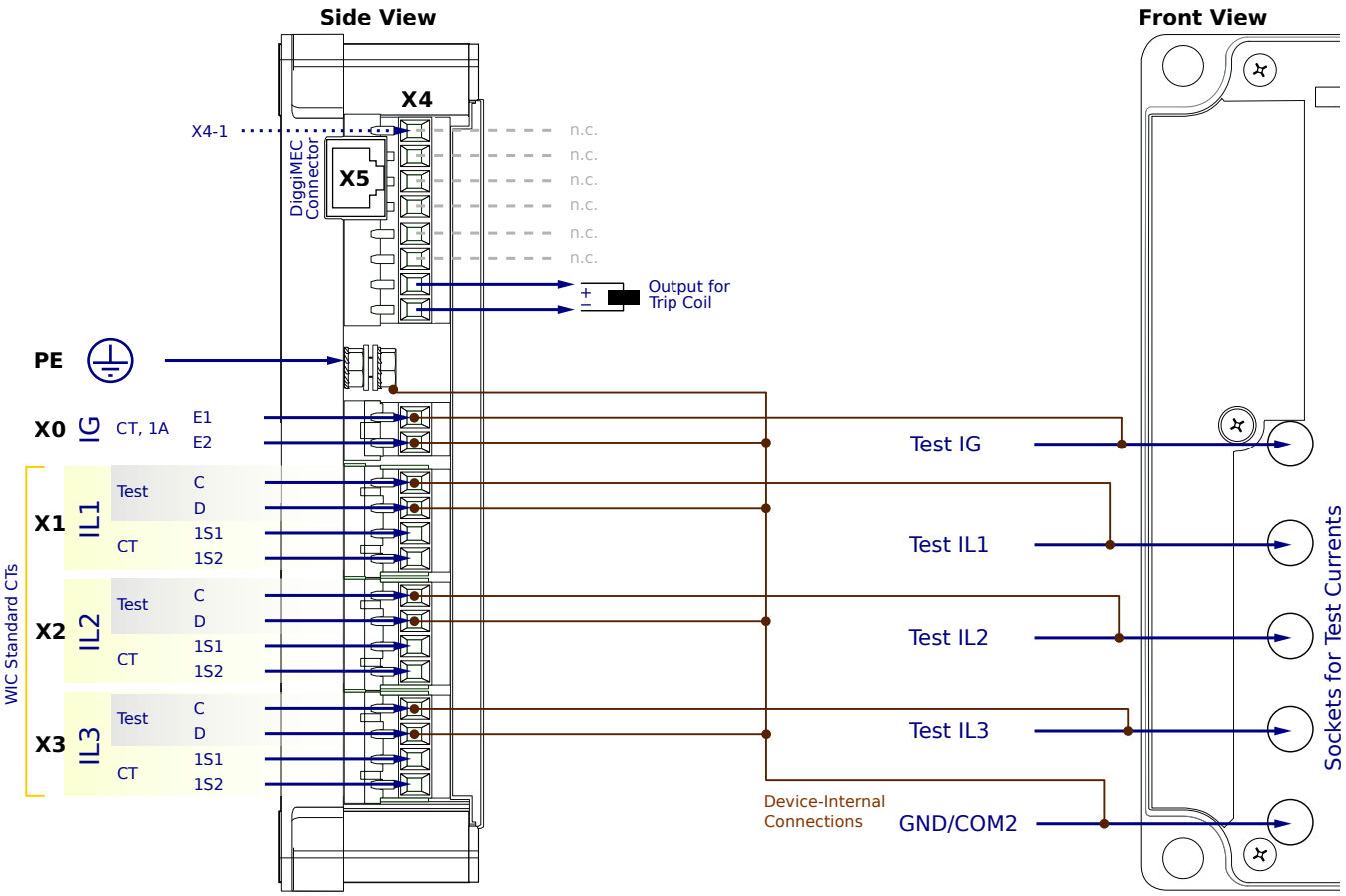

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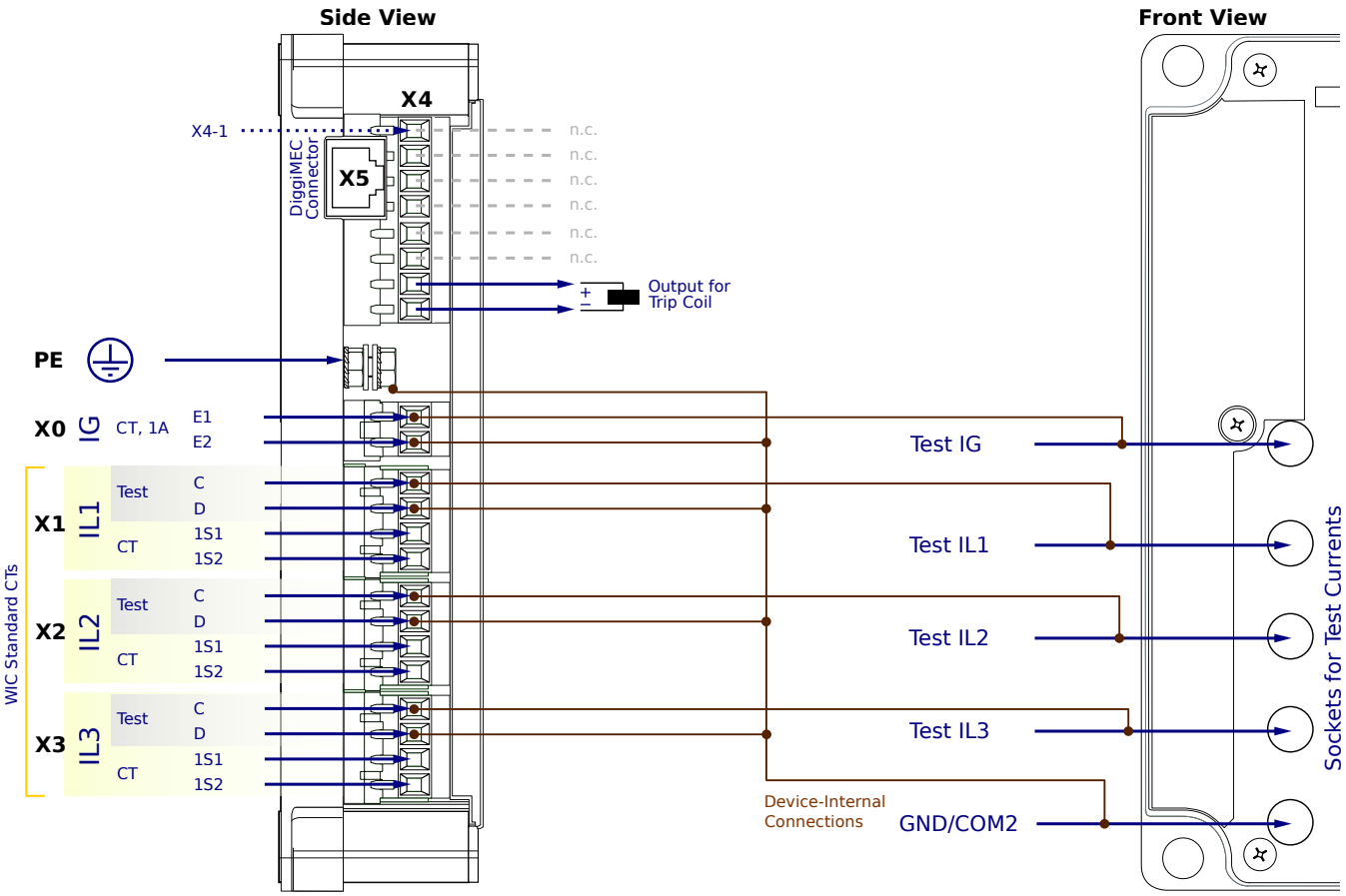

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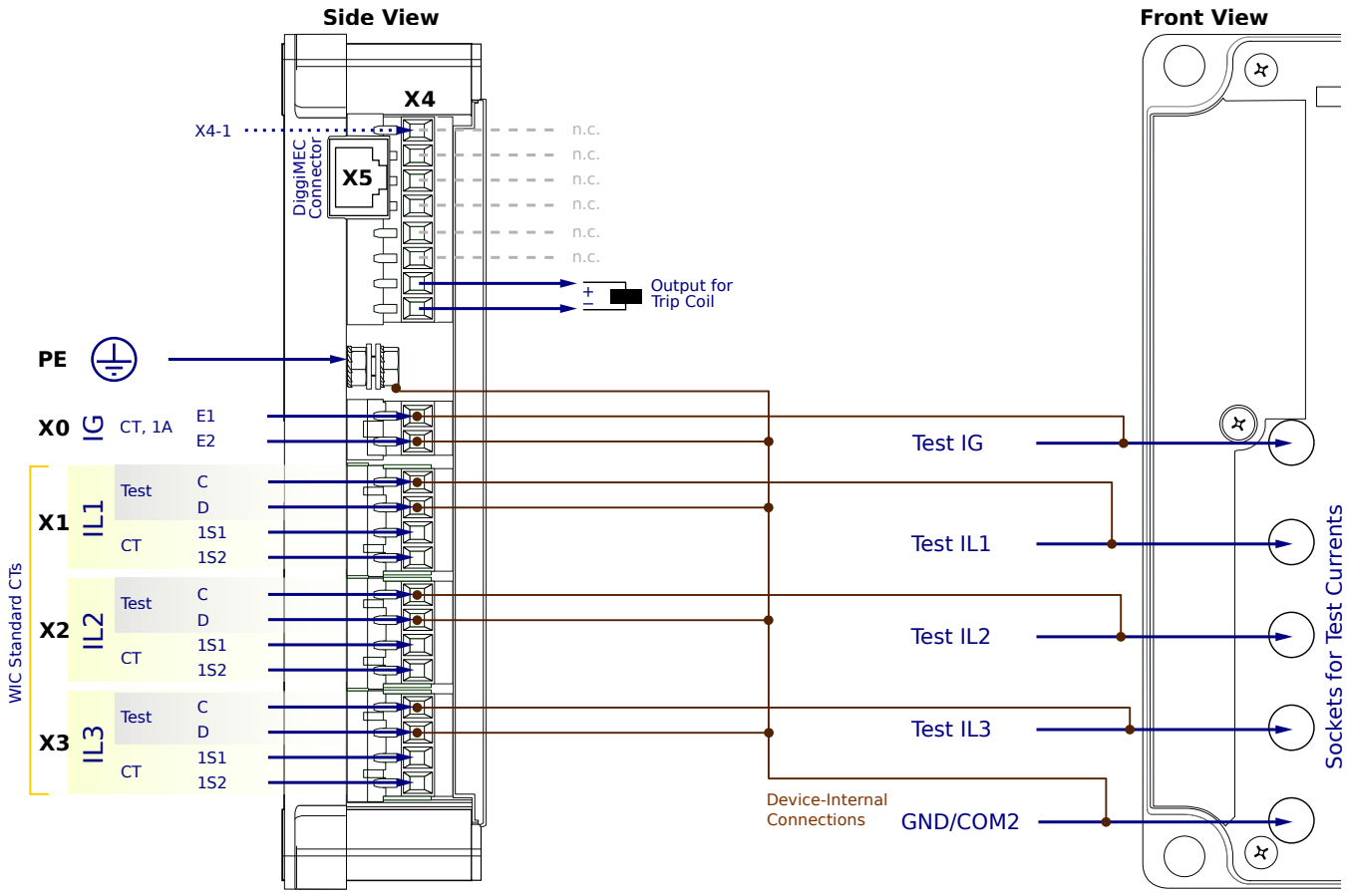
WIC1-1SG0NN2SA



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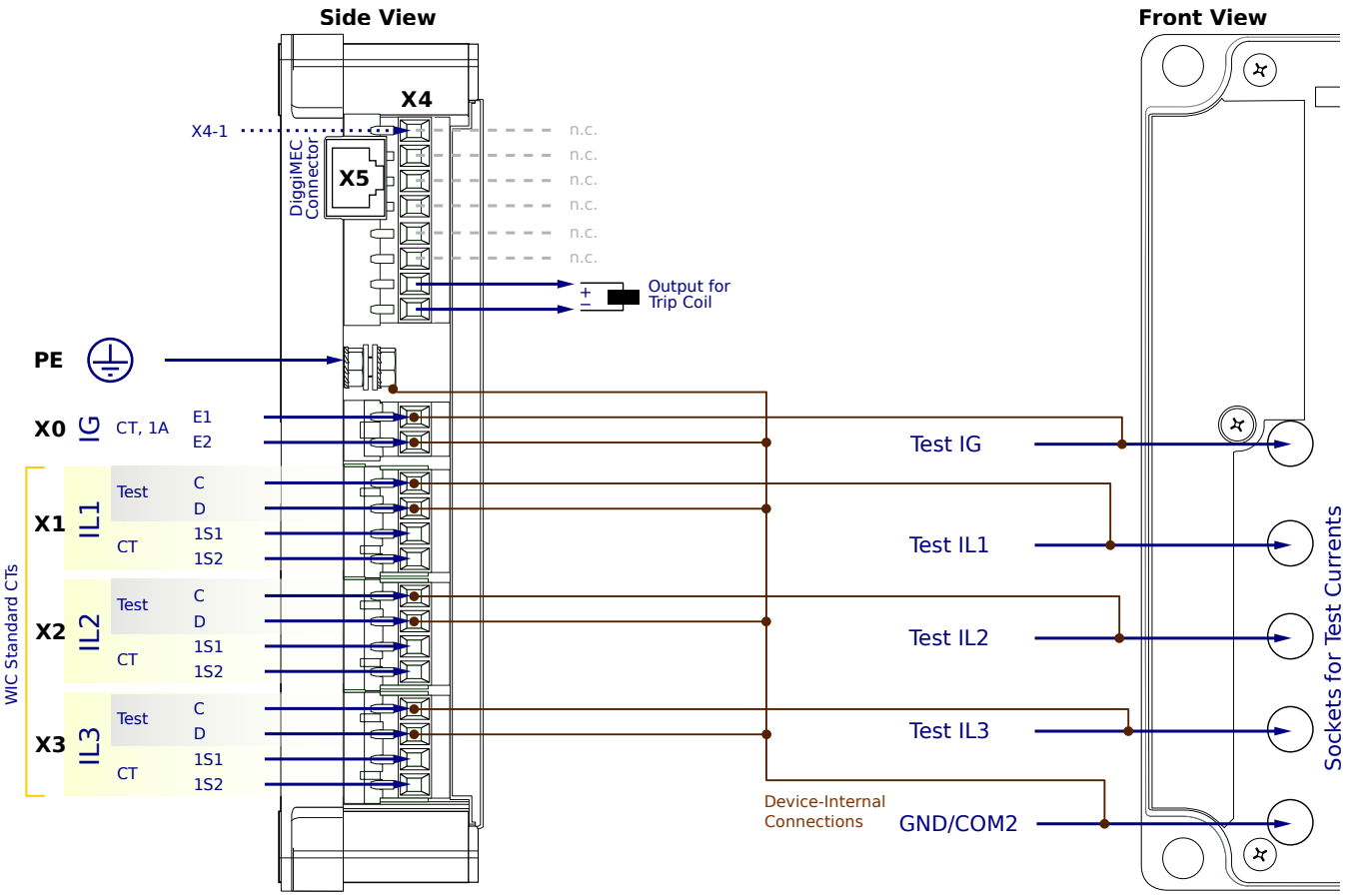

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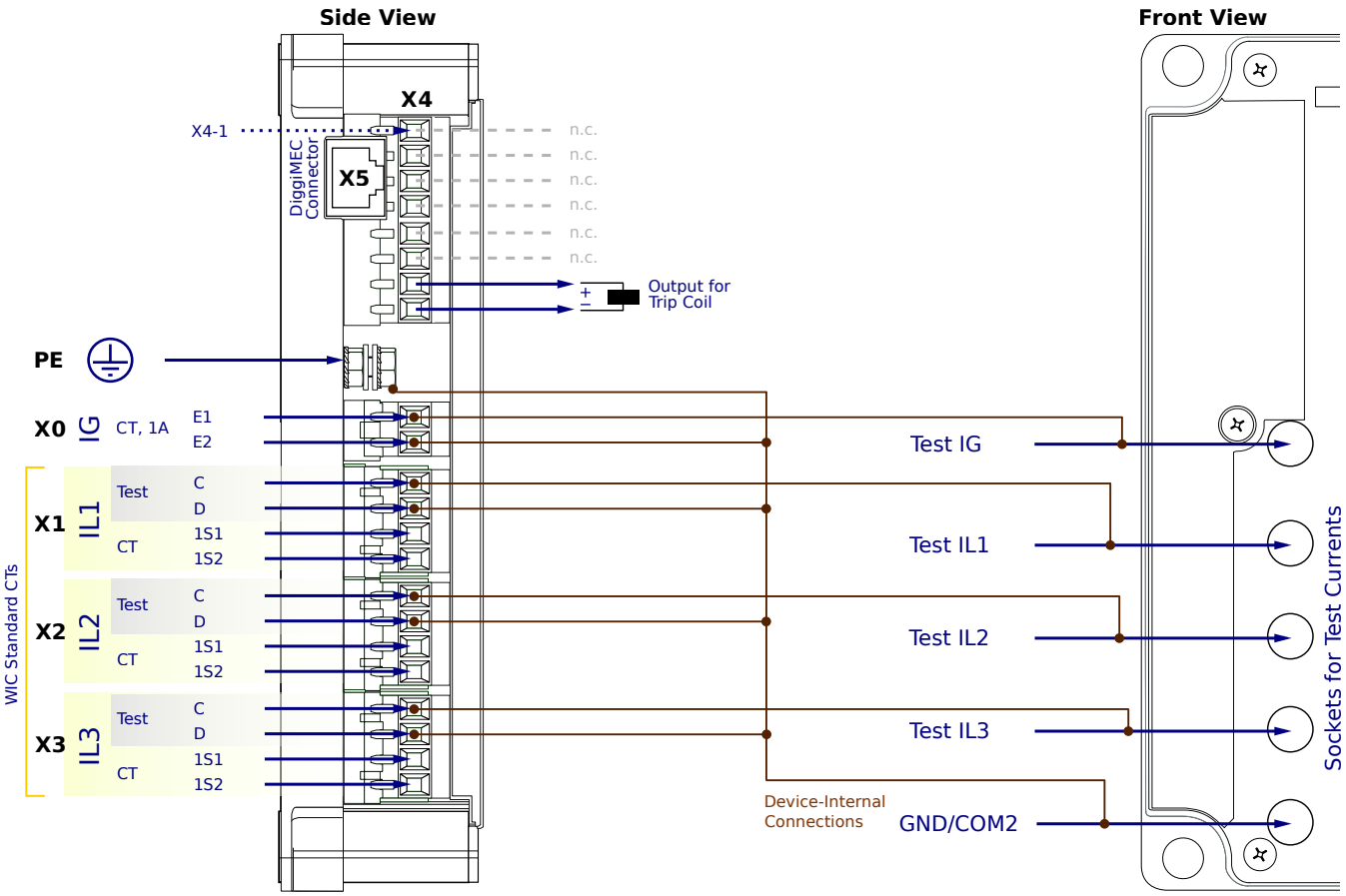

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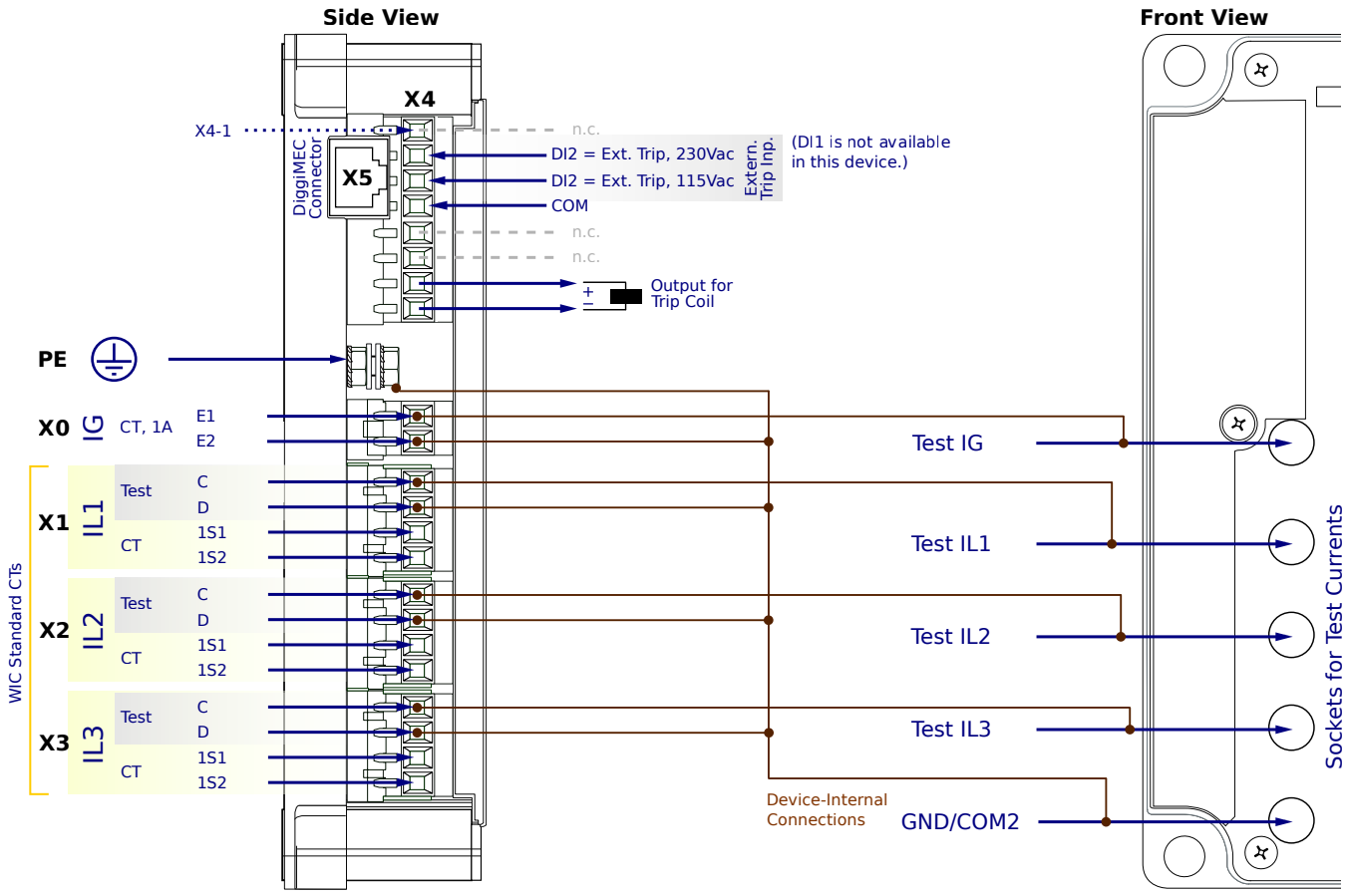

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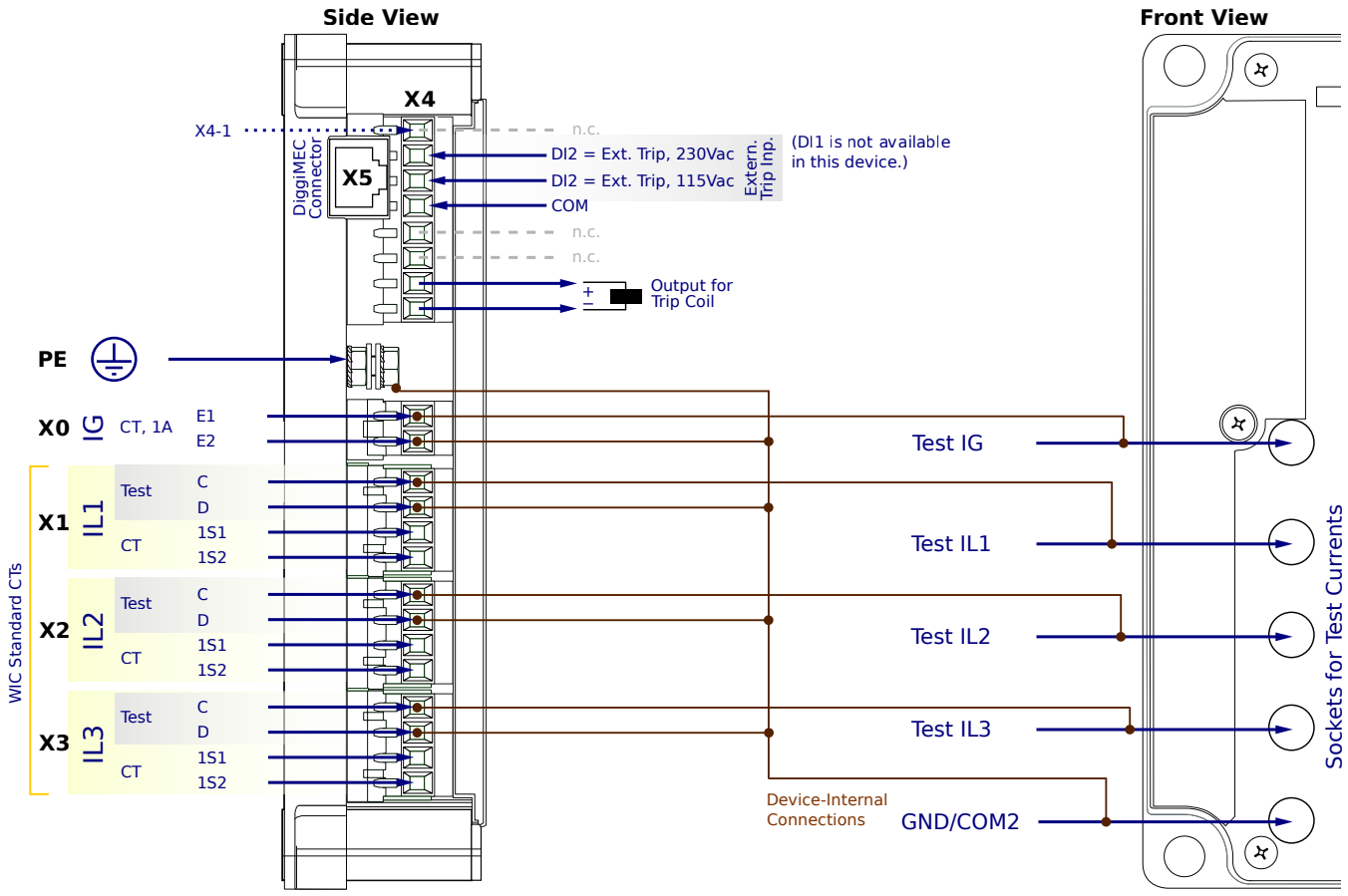
WIC1-1SG0NF1AA



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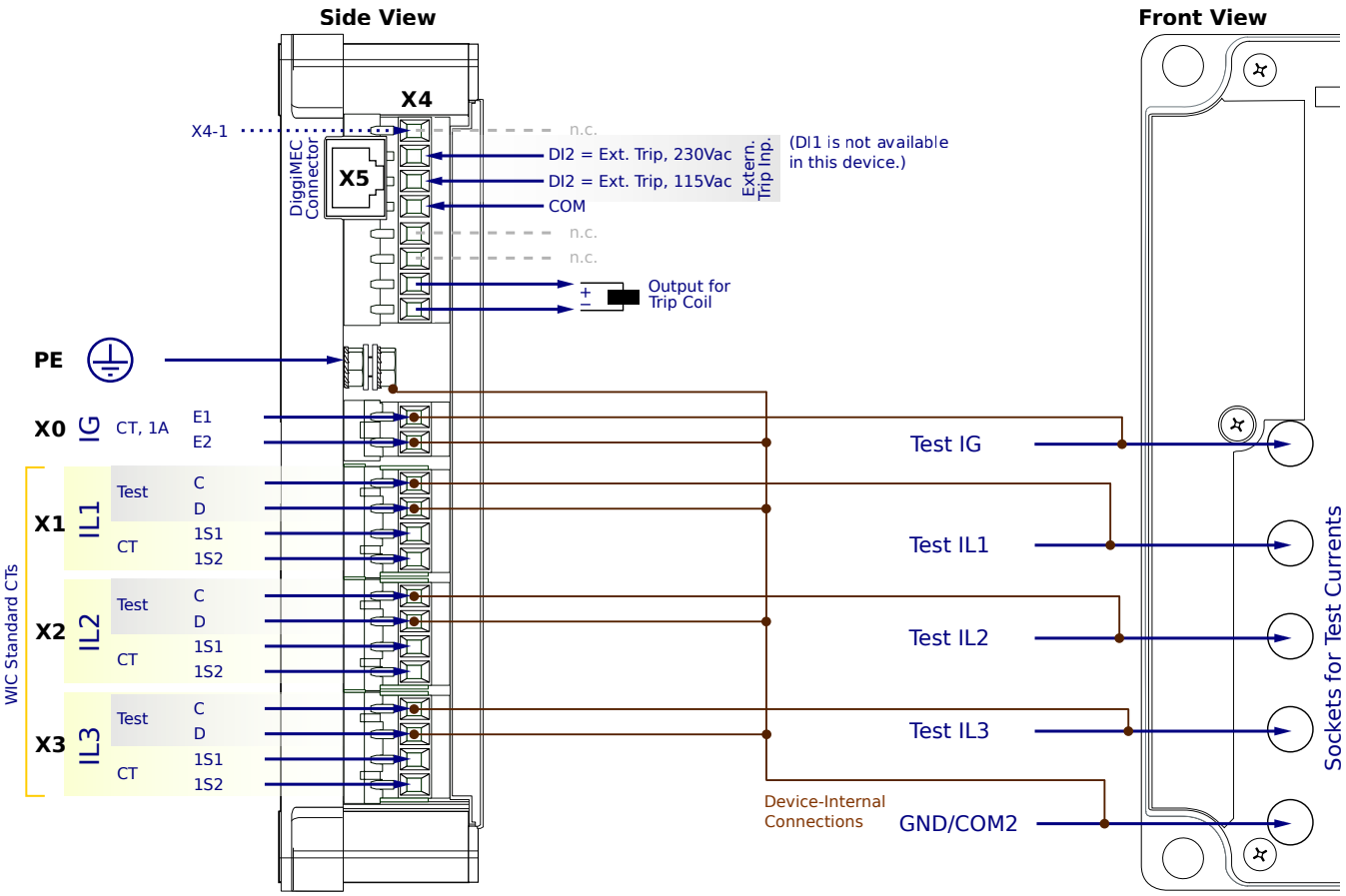

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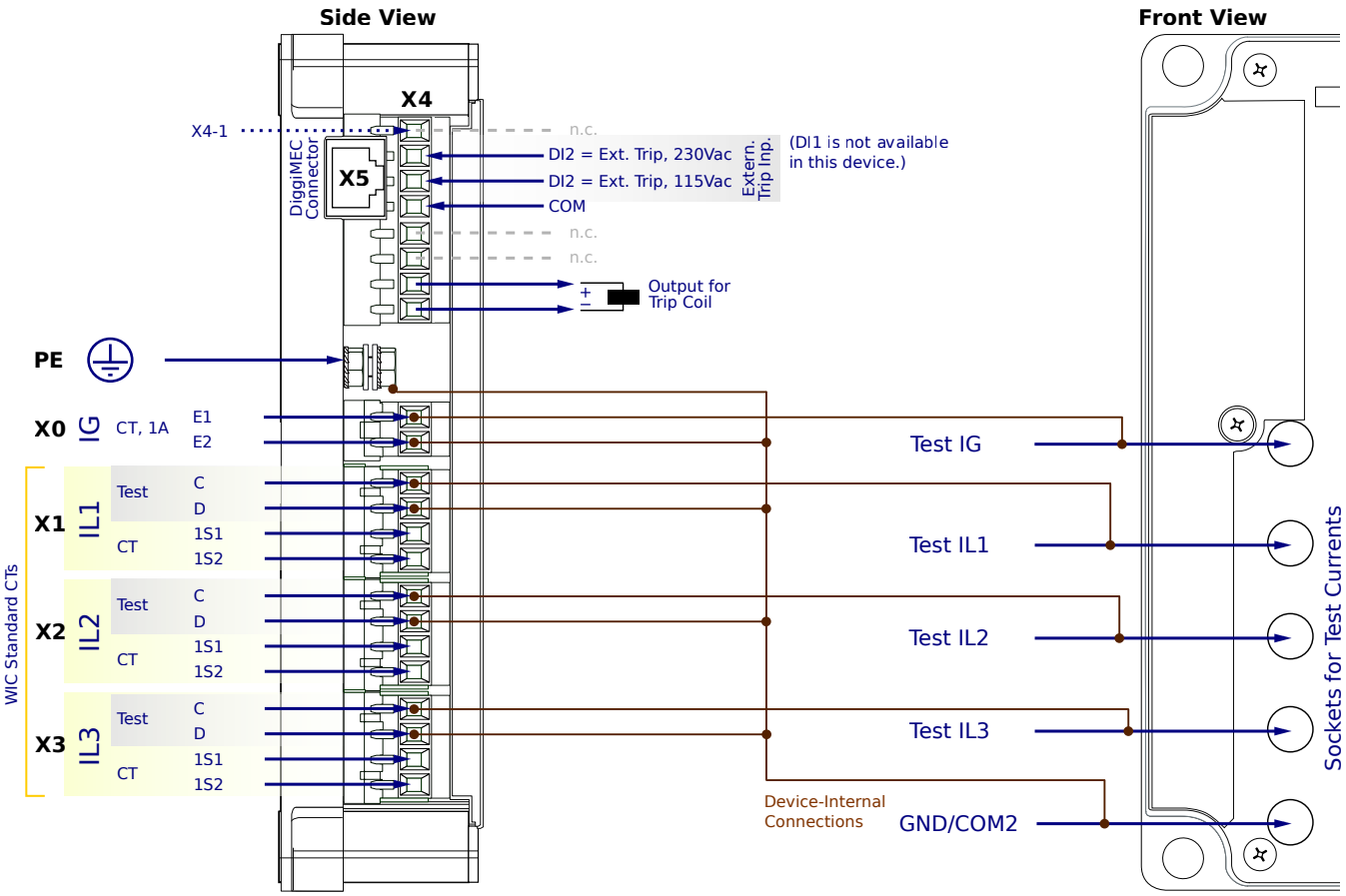
WIC1-1SG0NF2SA



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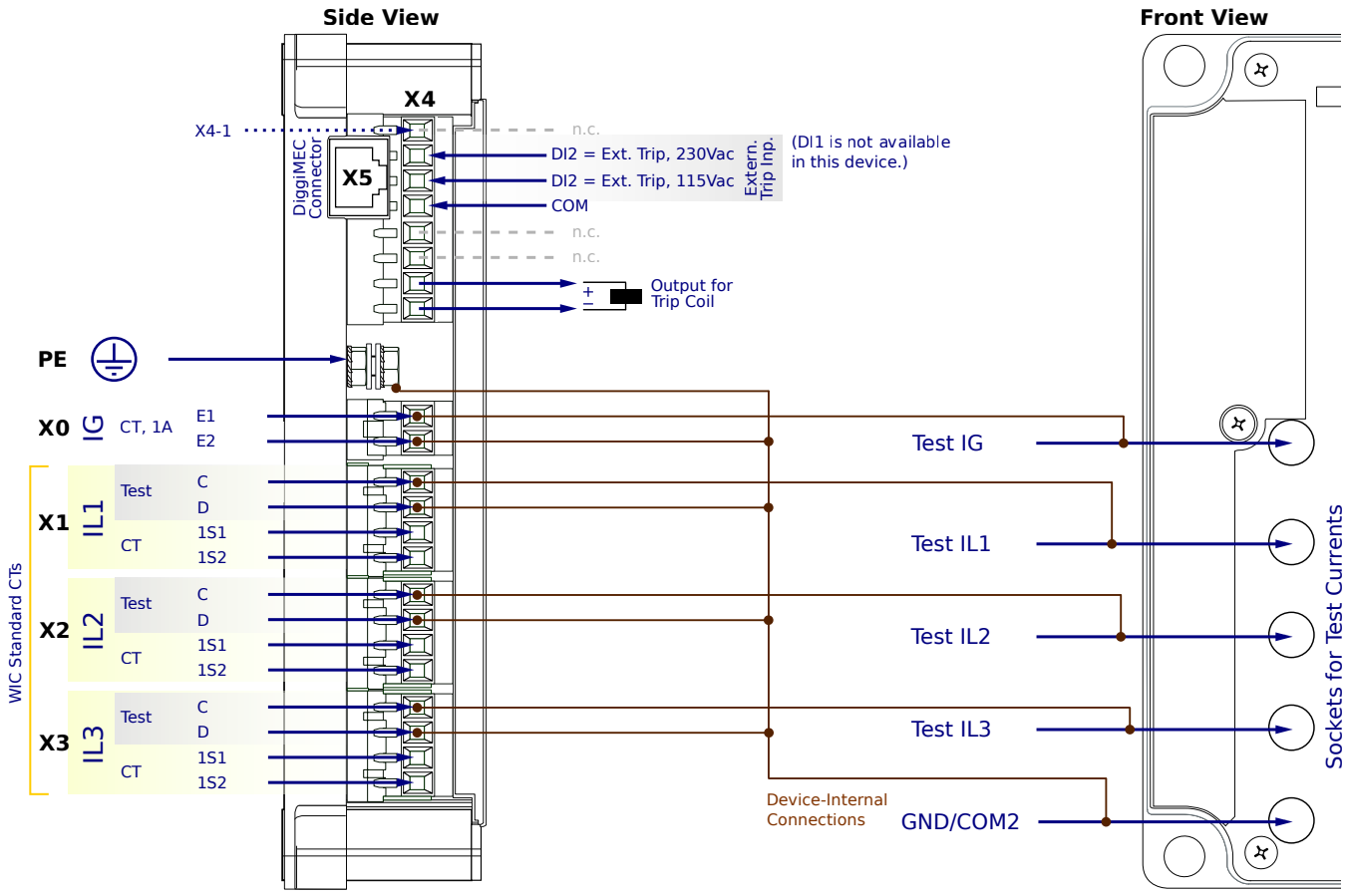

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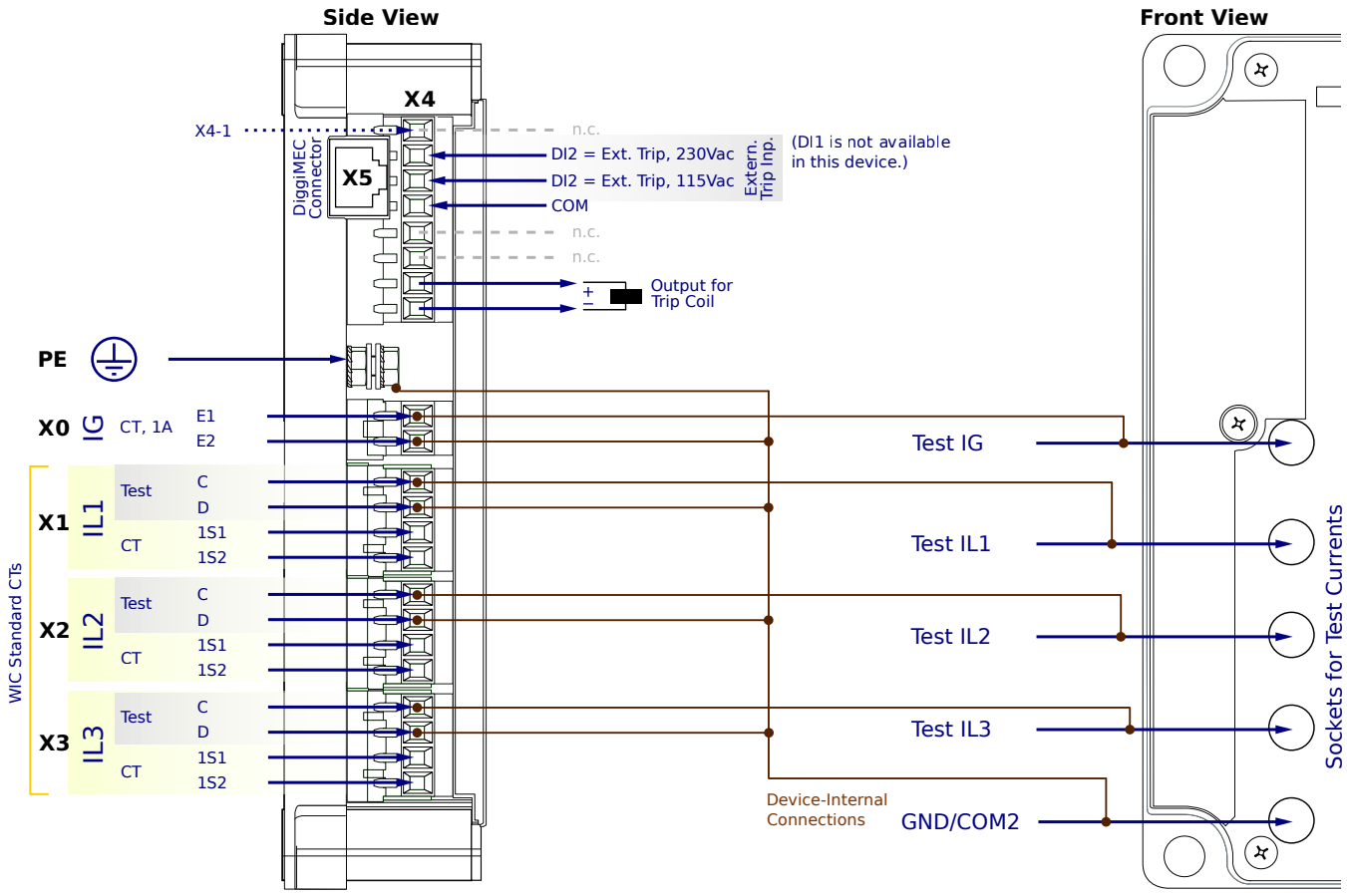

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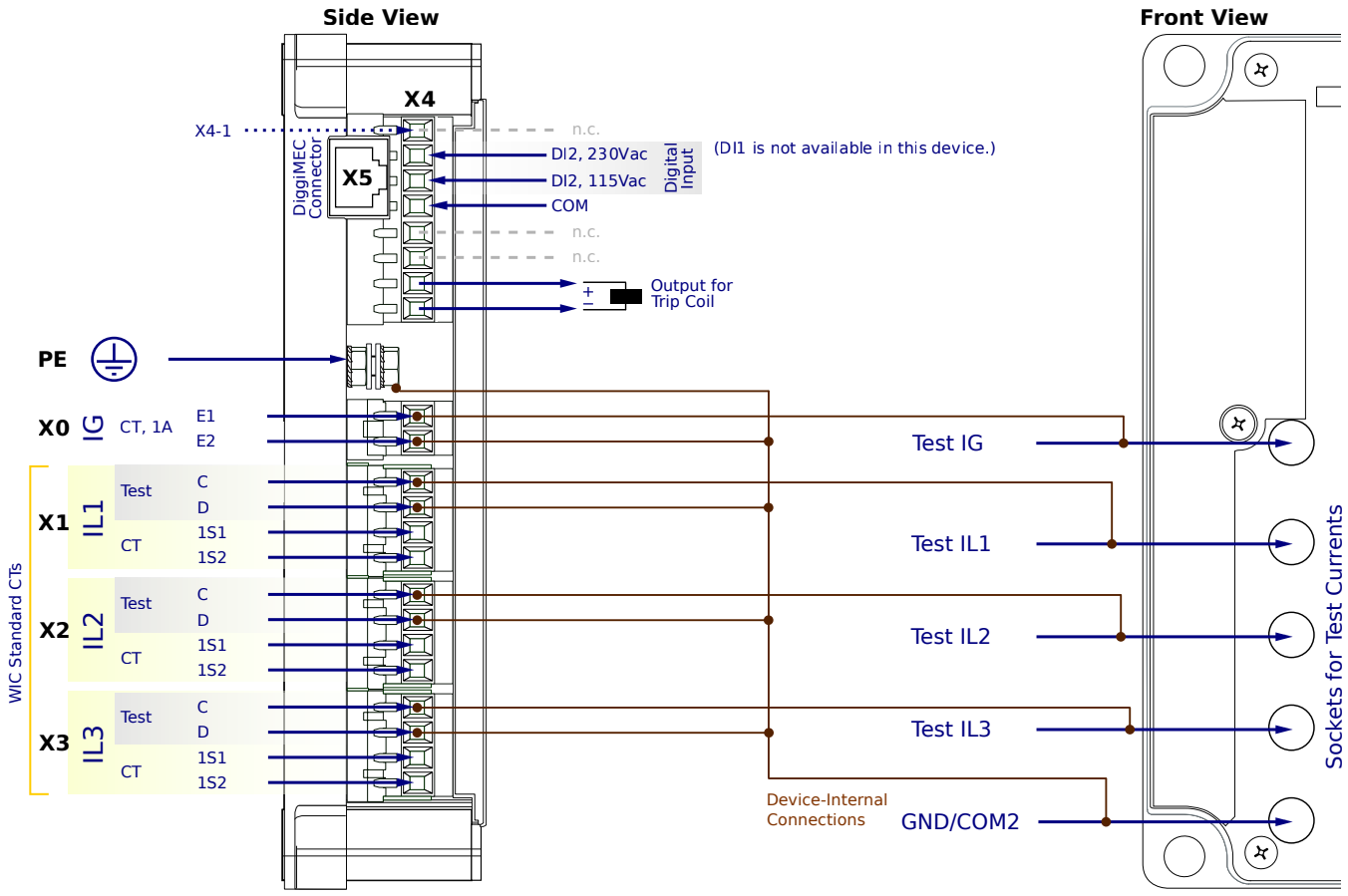

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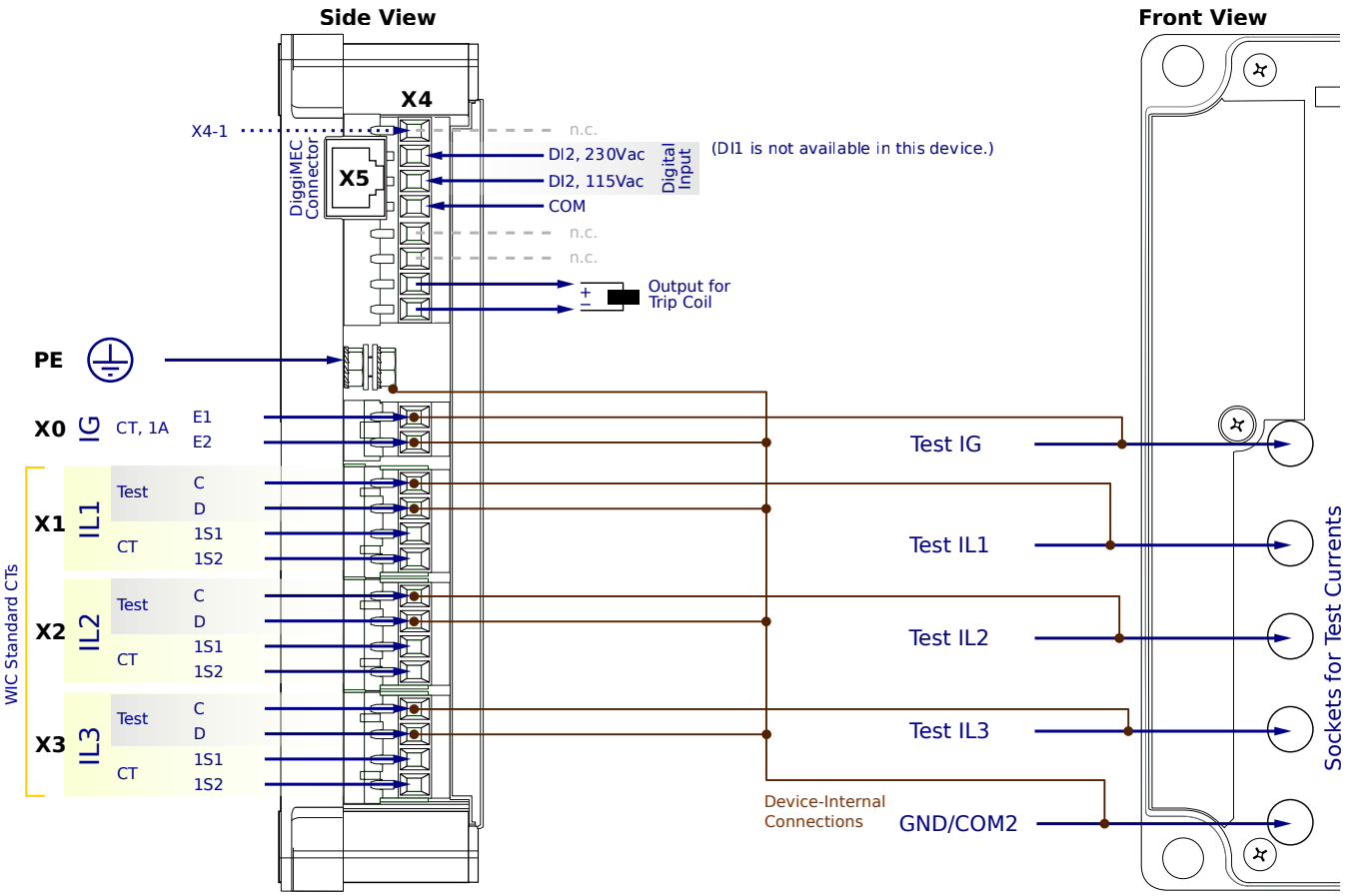

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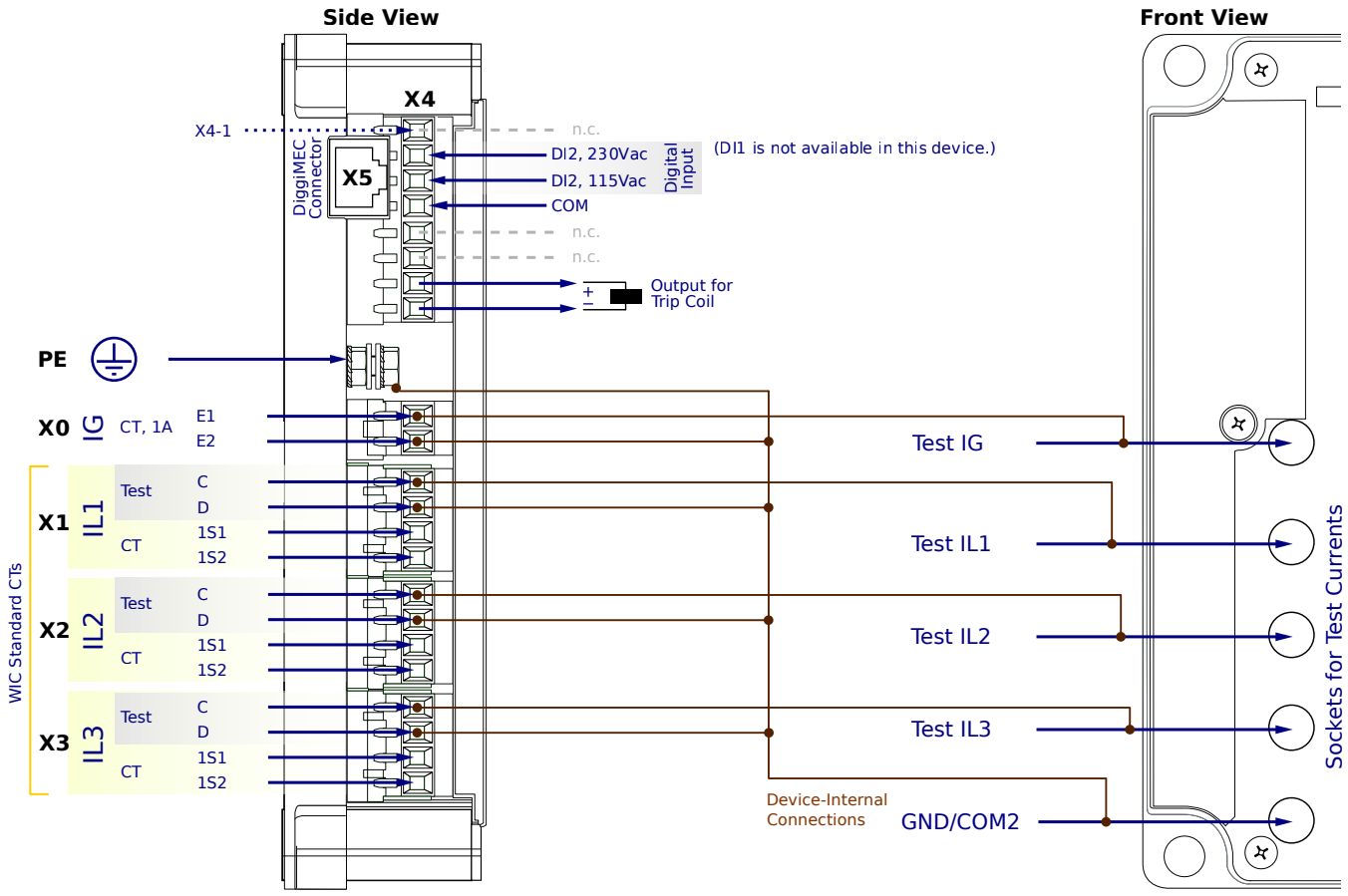

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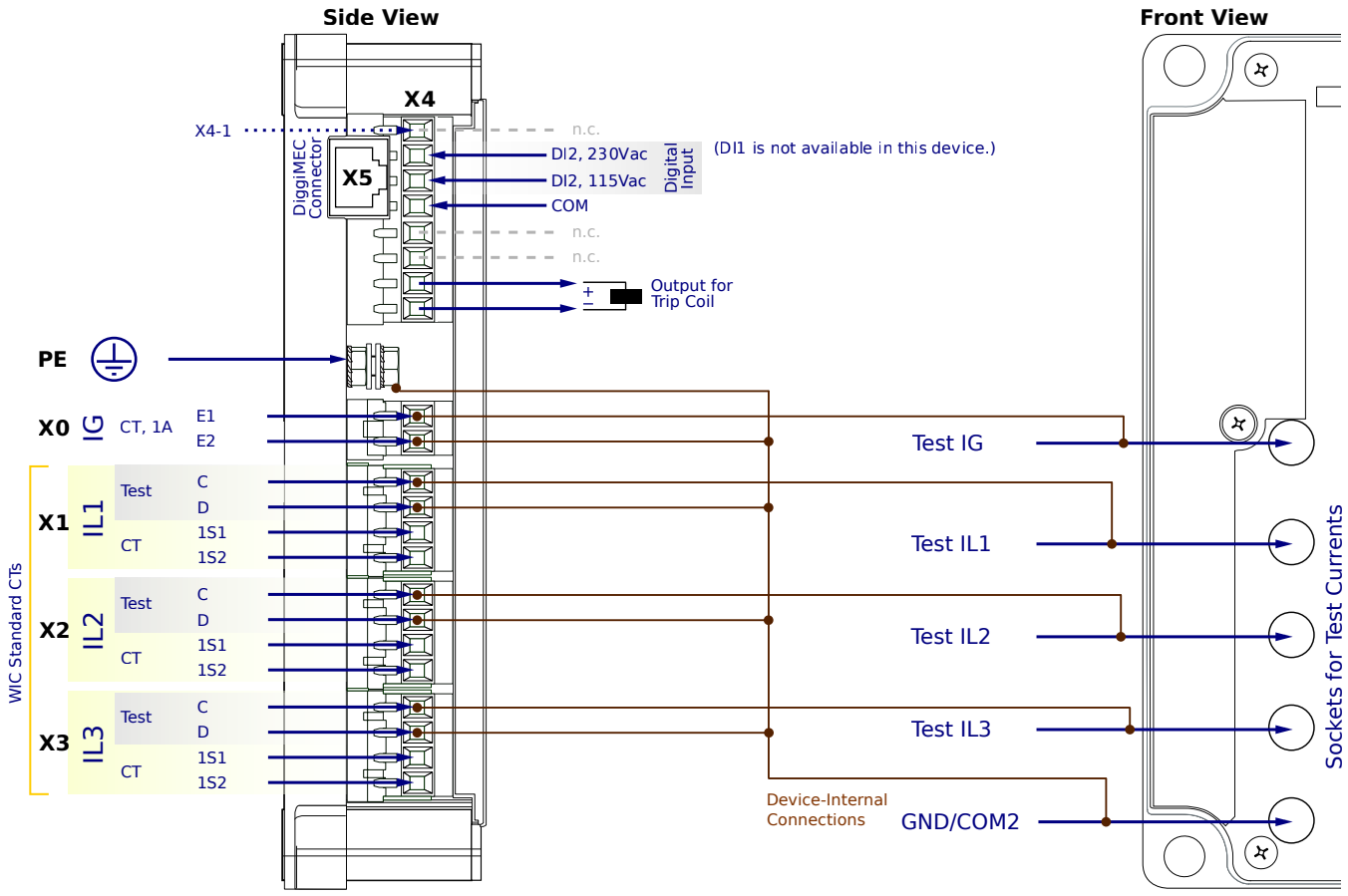

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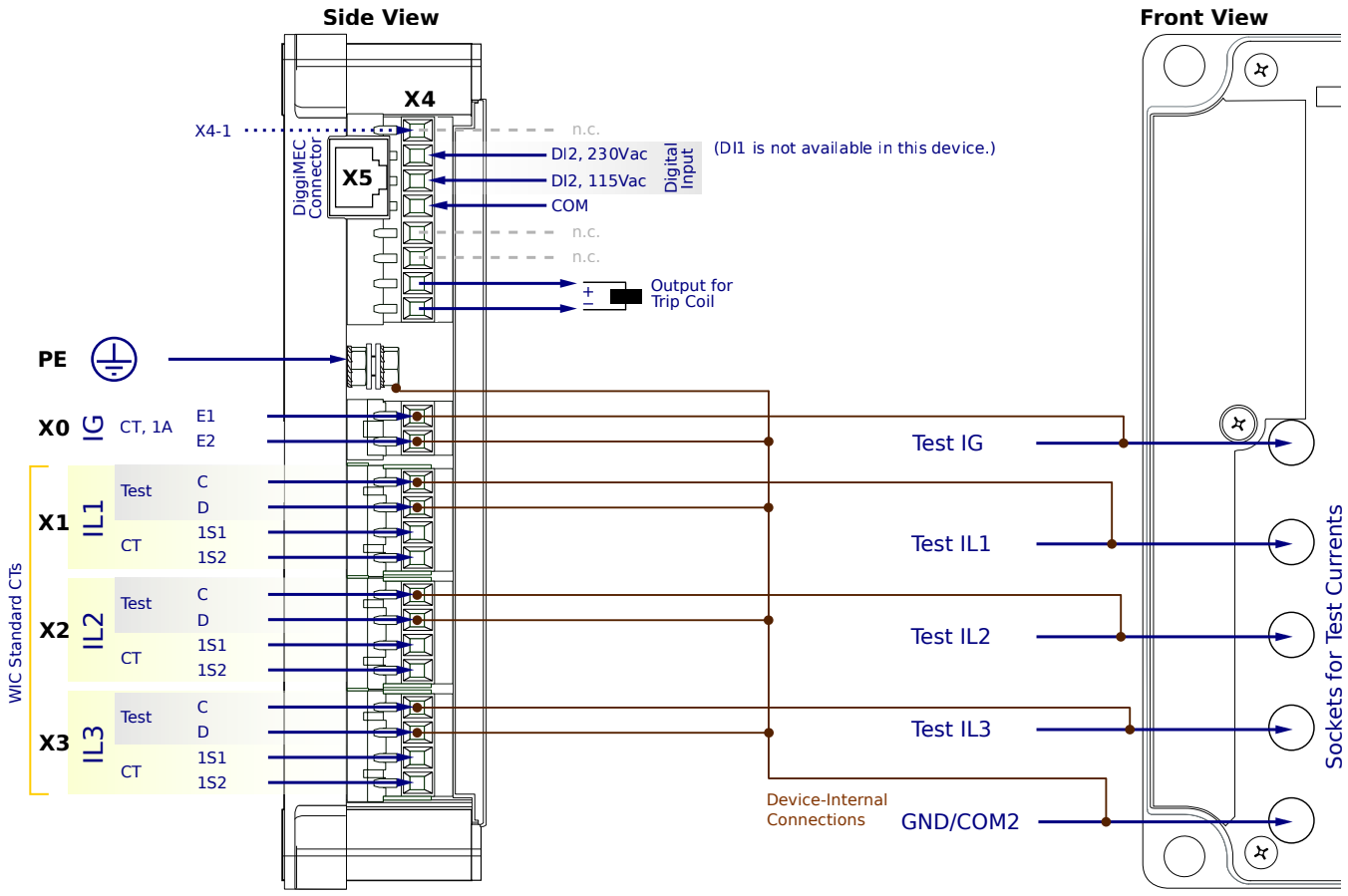

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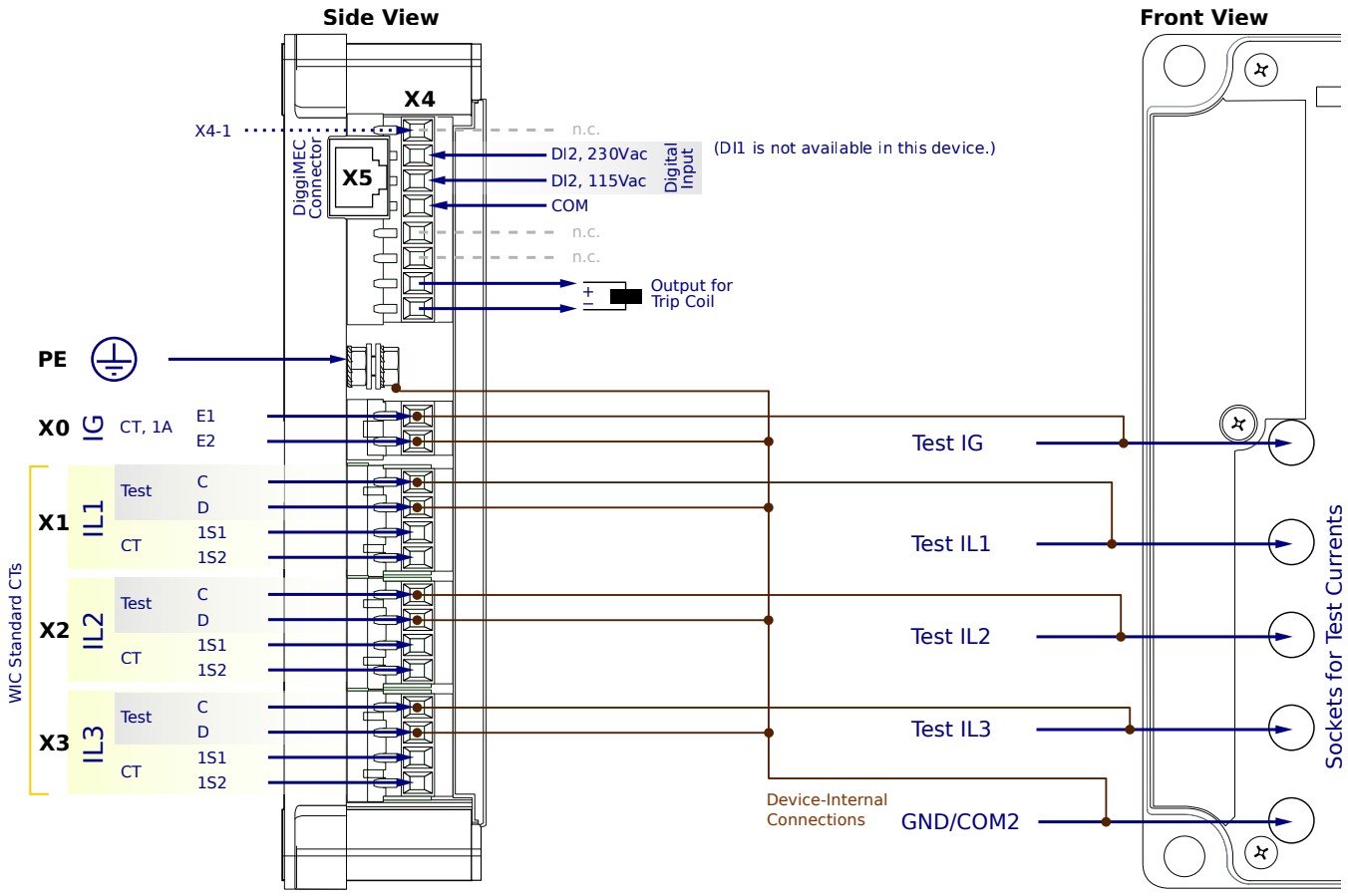

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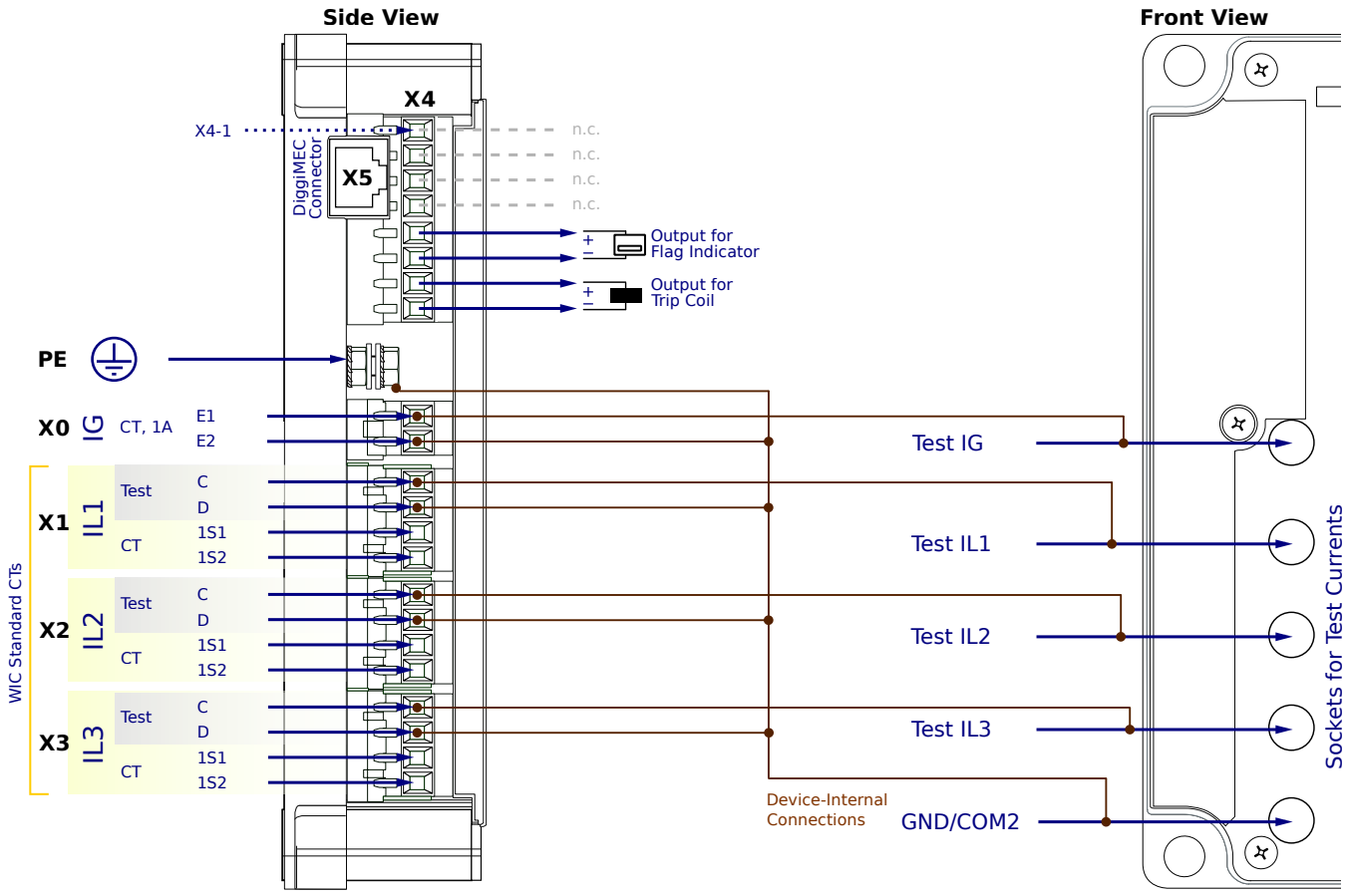

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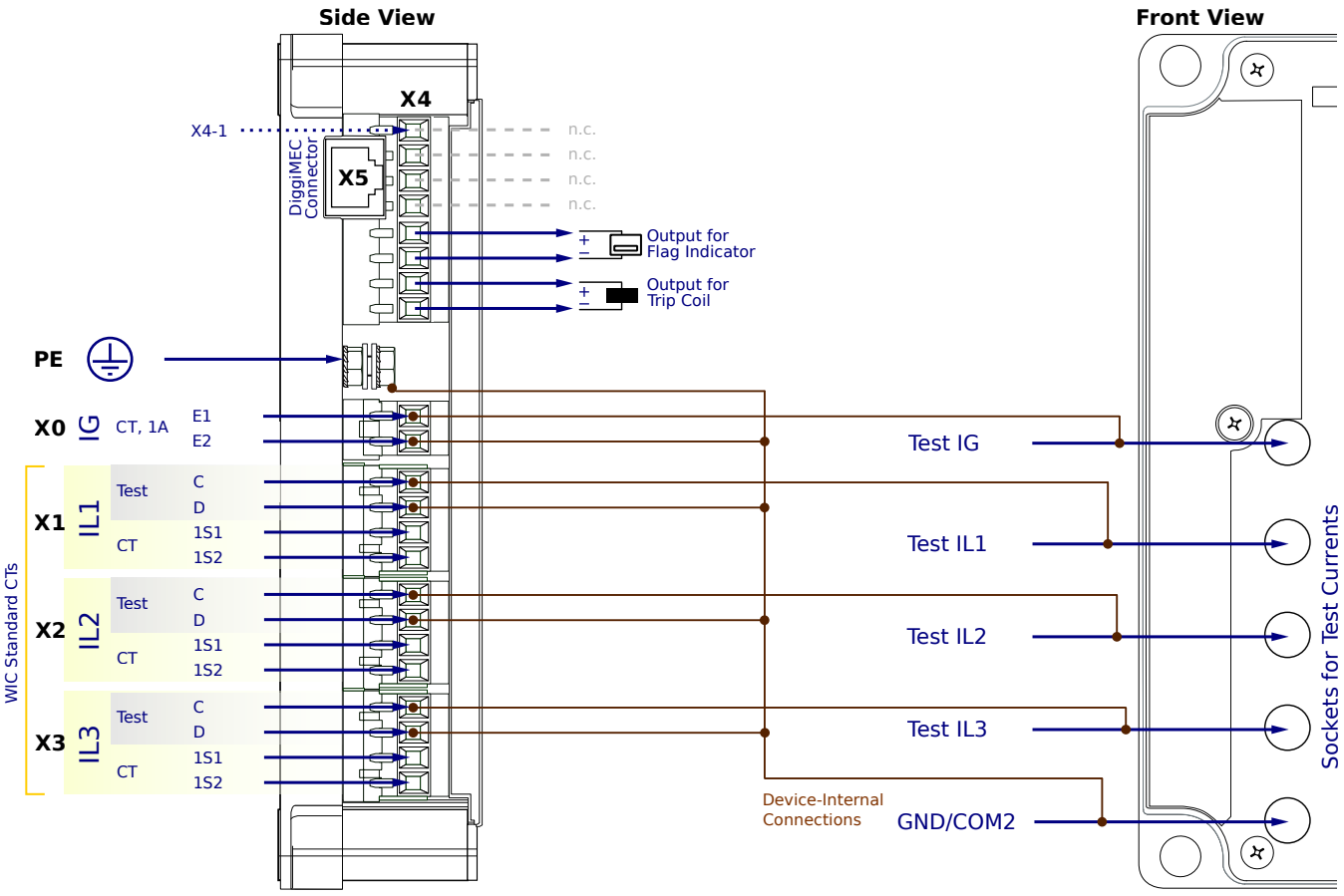

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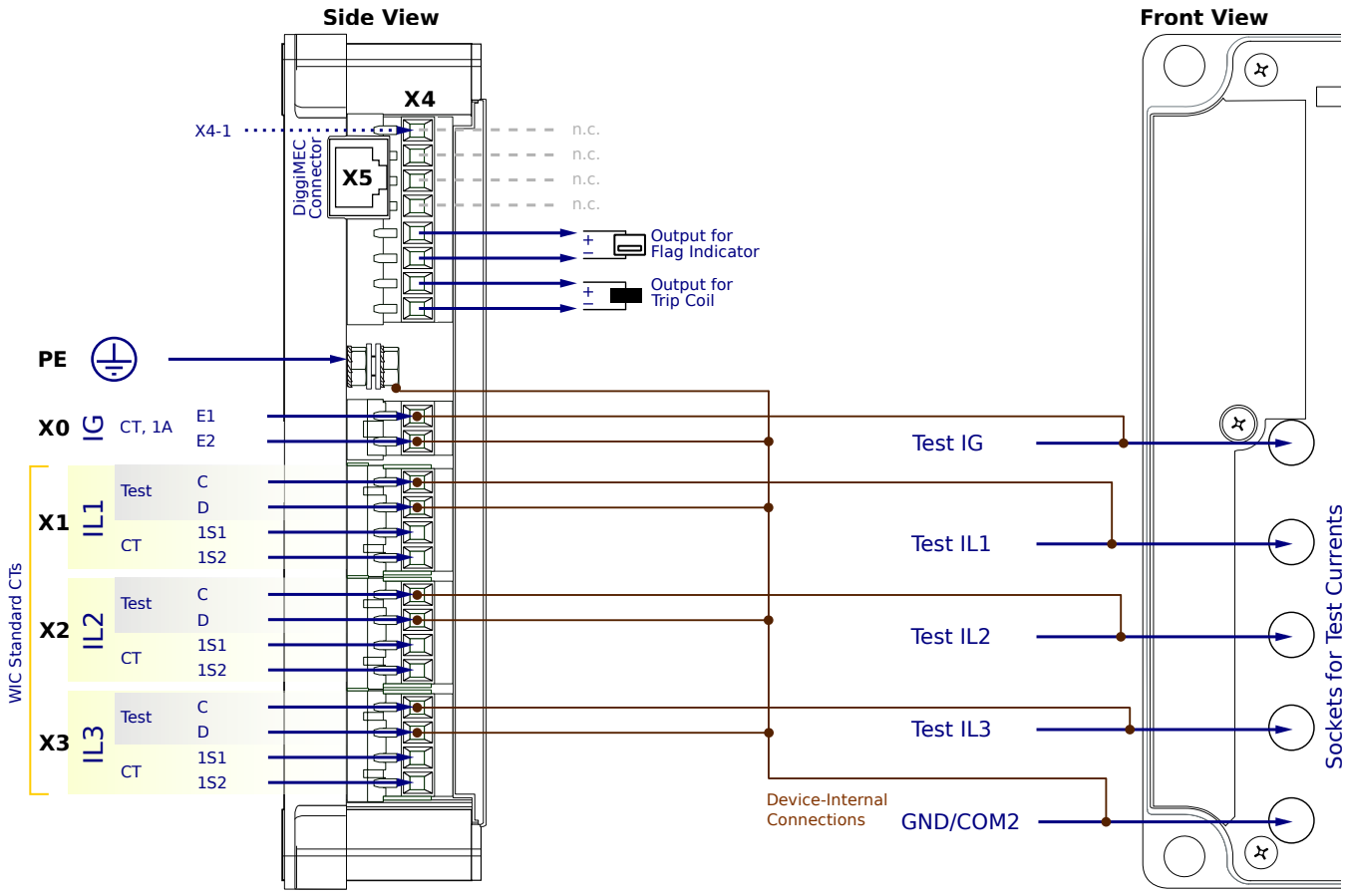

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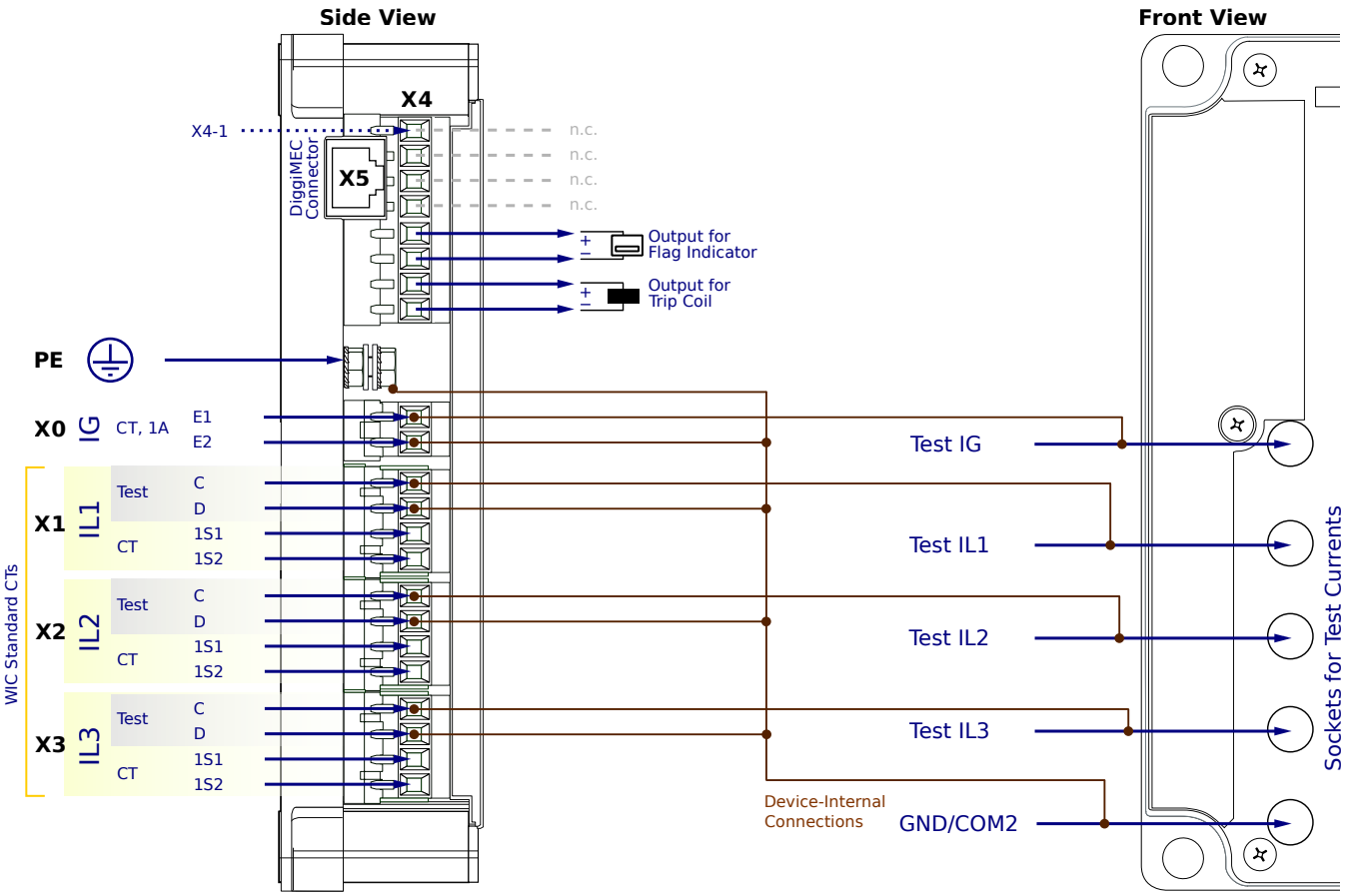

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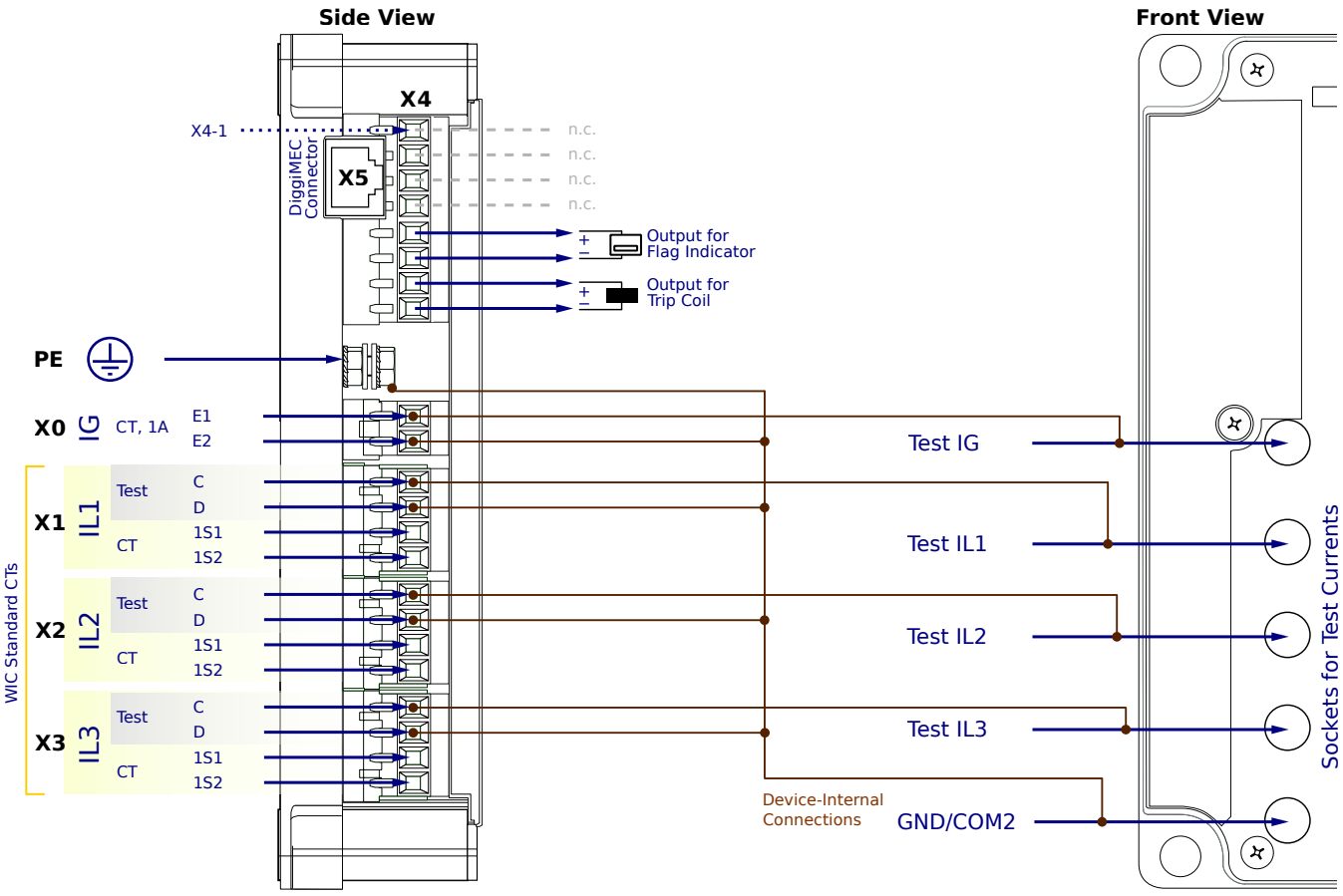
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-1SG0FN2AA



CT-Powered Protection Device, configuration via DiggiMEC / Smart view

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

PE – Protective Earth
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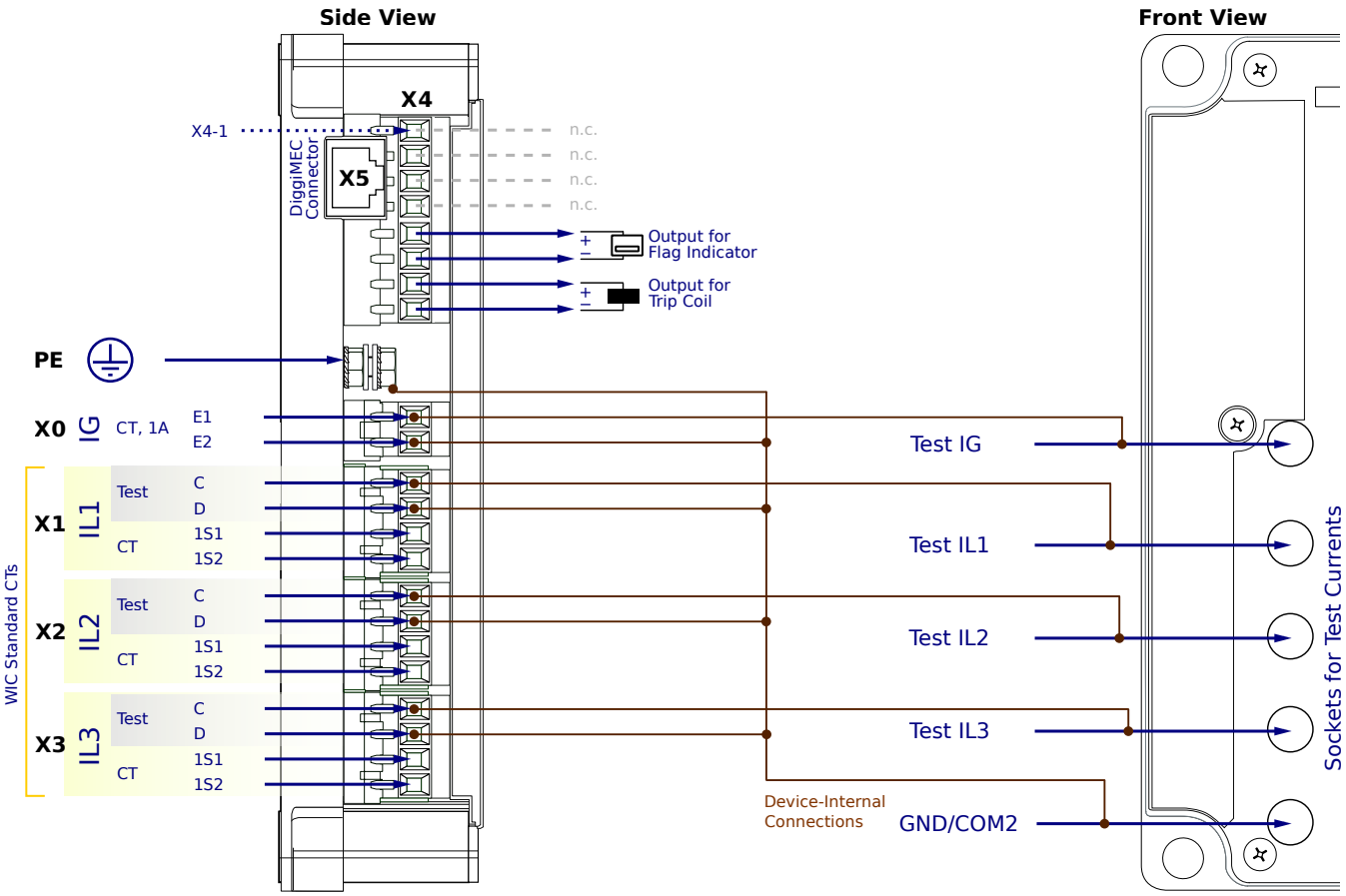
WIC1-1SG0FN2PA



CT-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
– Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection

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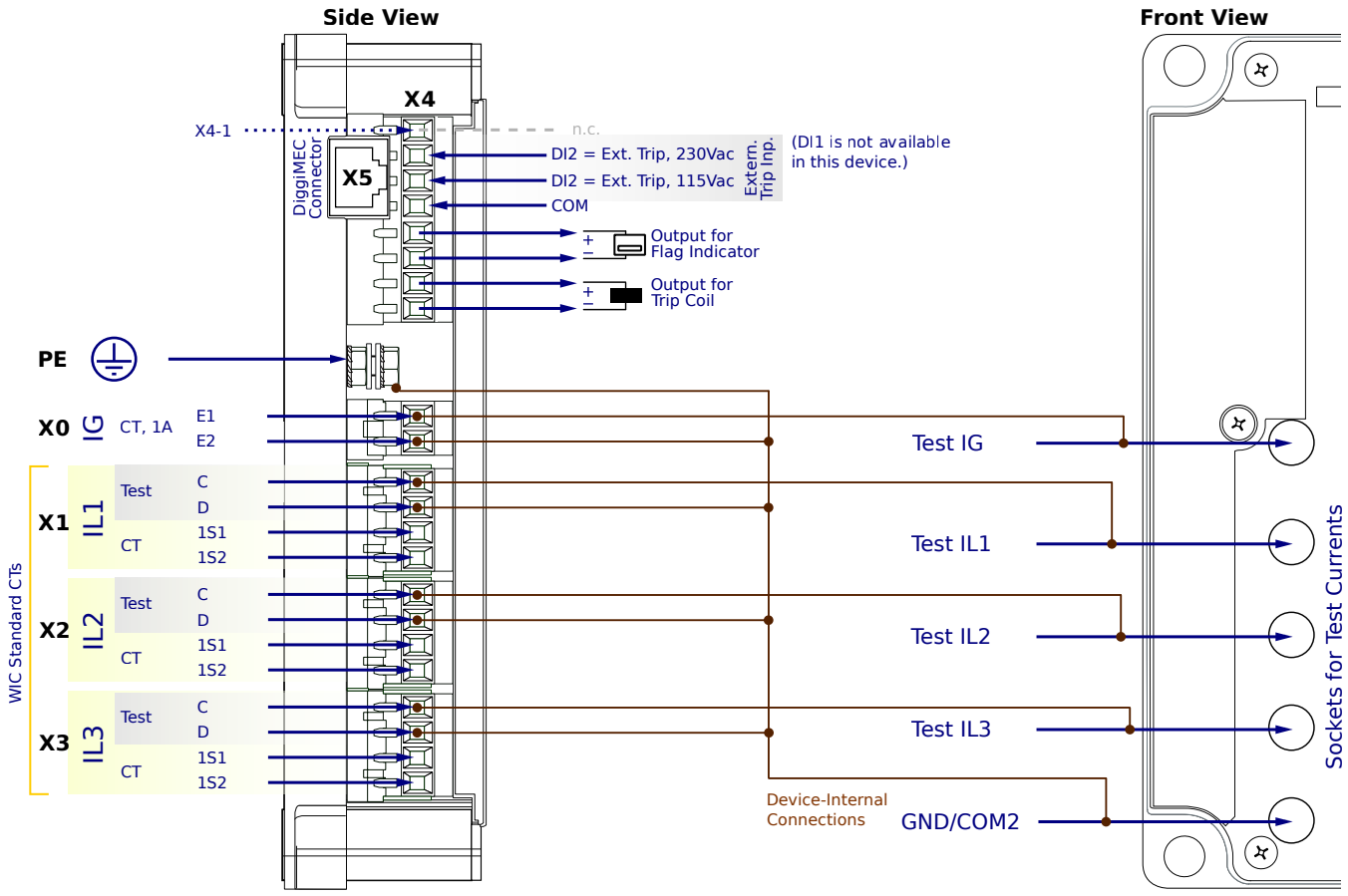
WIC1-1SG0FF1SA



CT-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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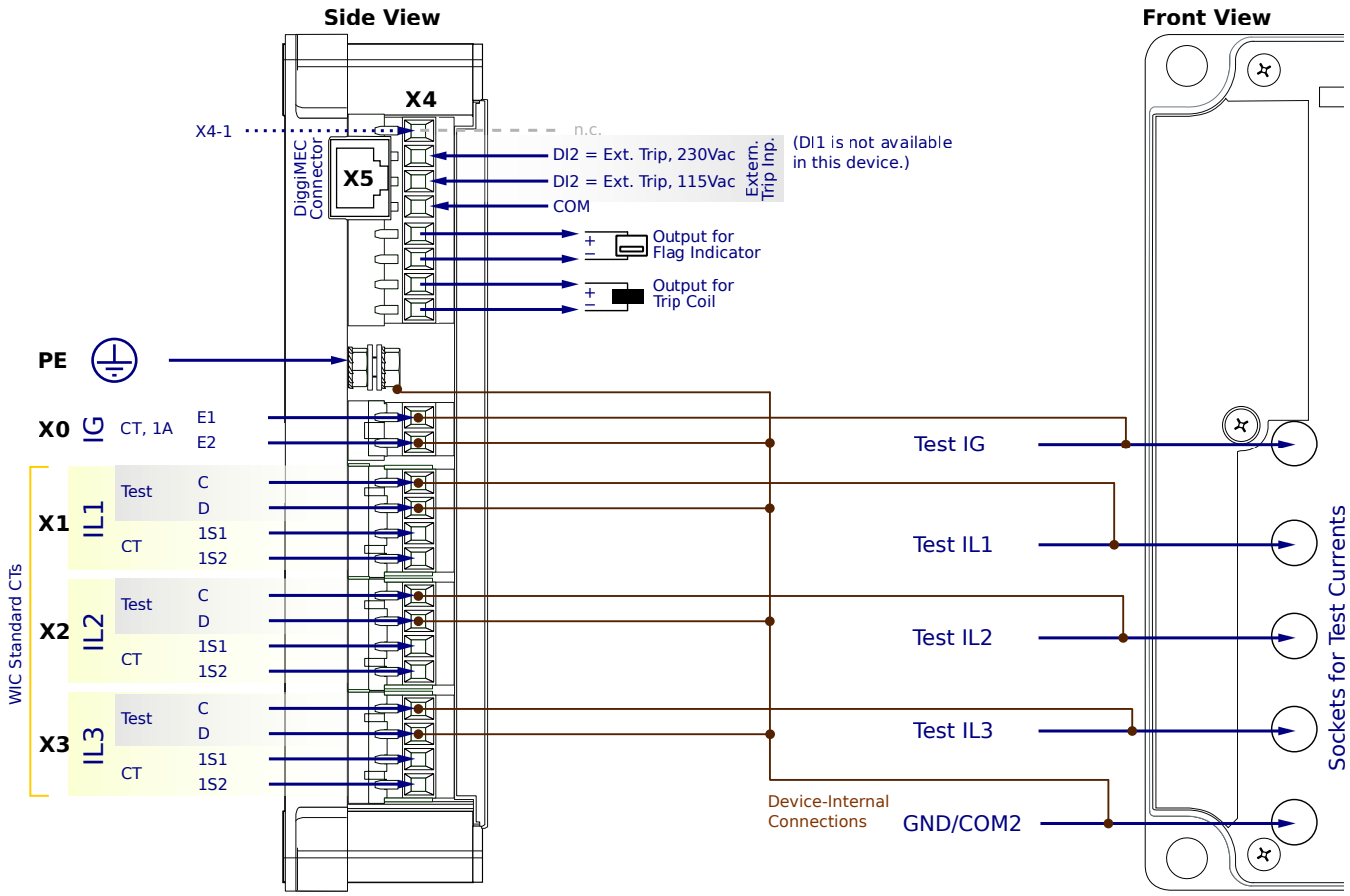

CT-Powered Protection Device, configuration via DiggiMEC / Smart view

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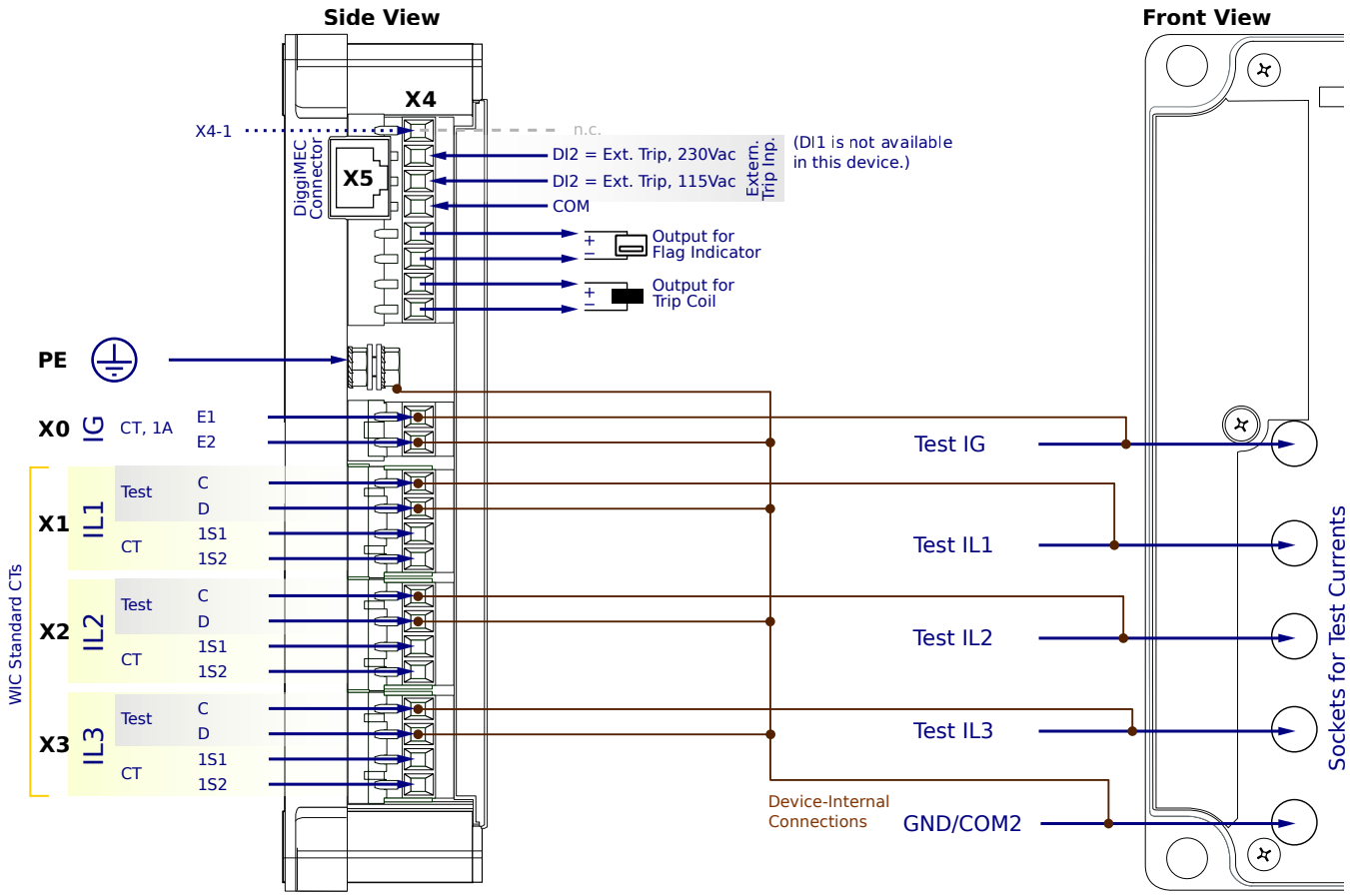

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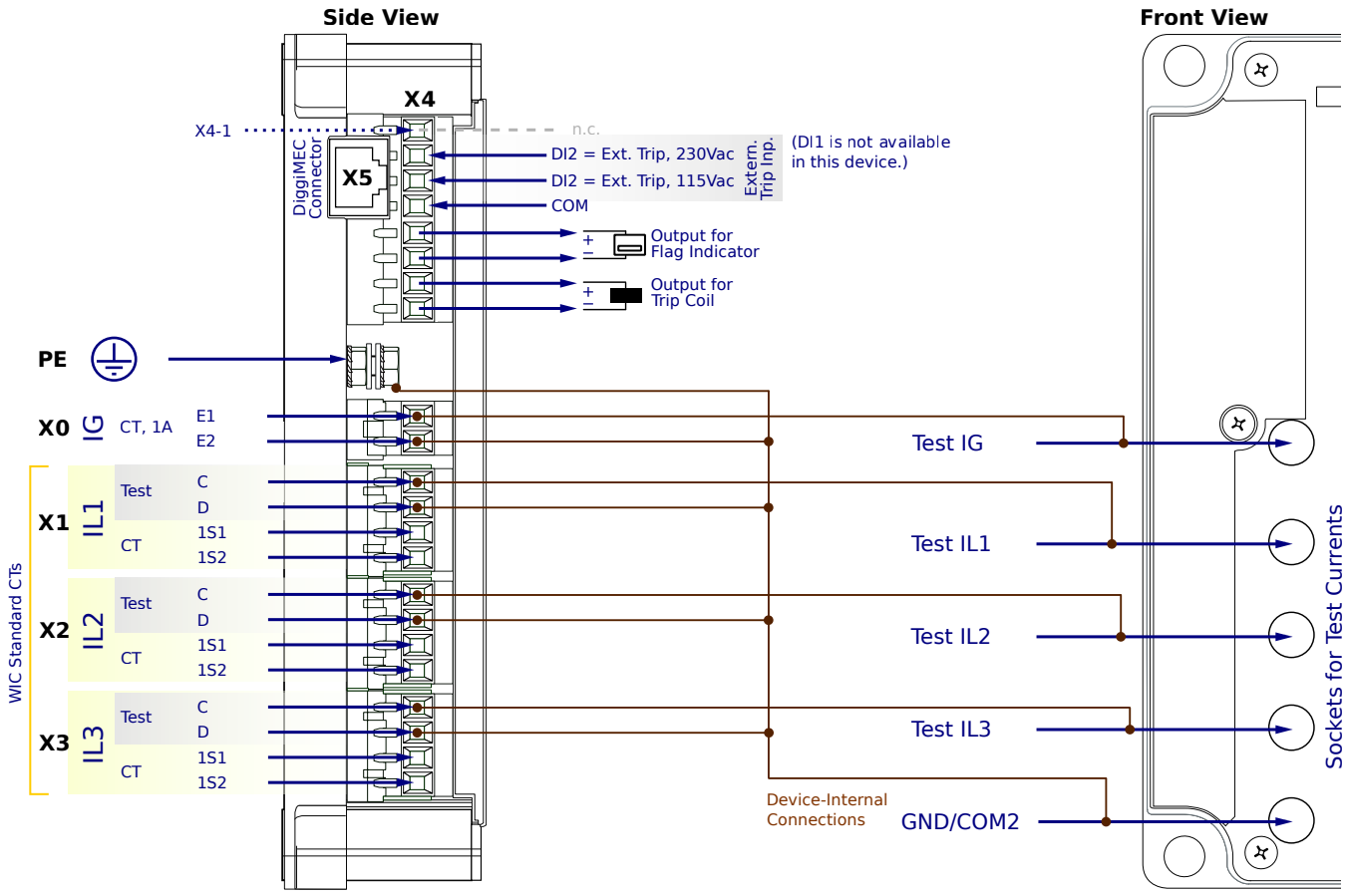
WIC1-1SG0FF2SA



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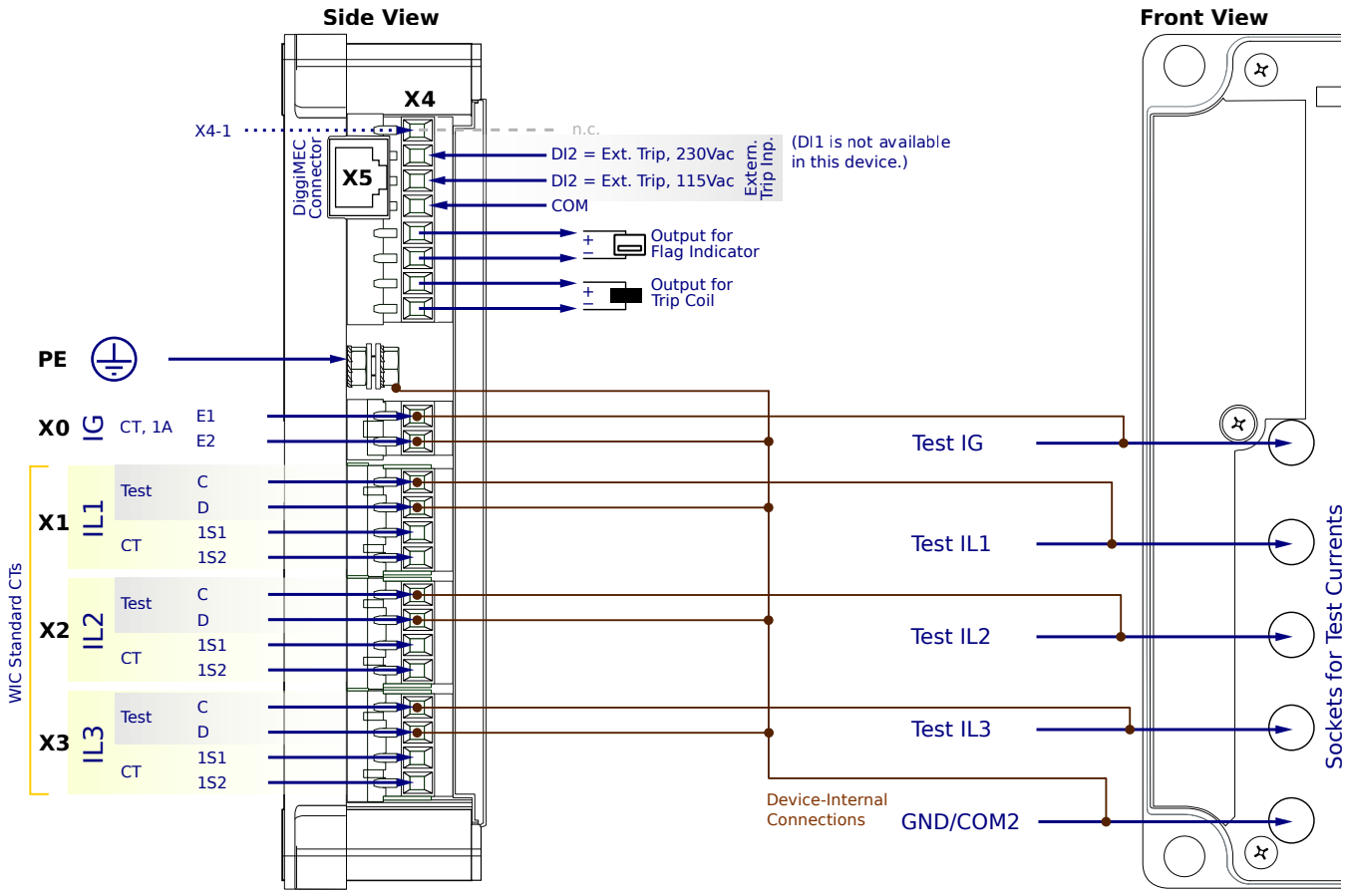

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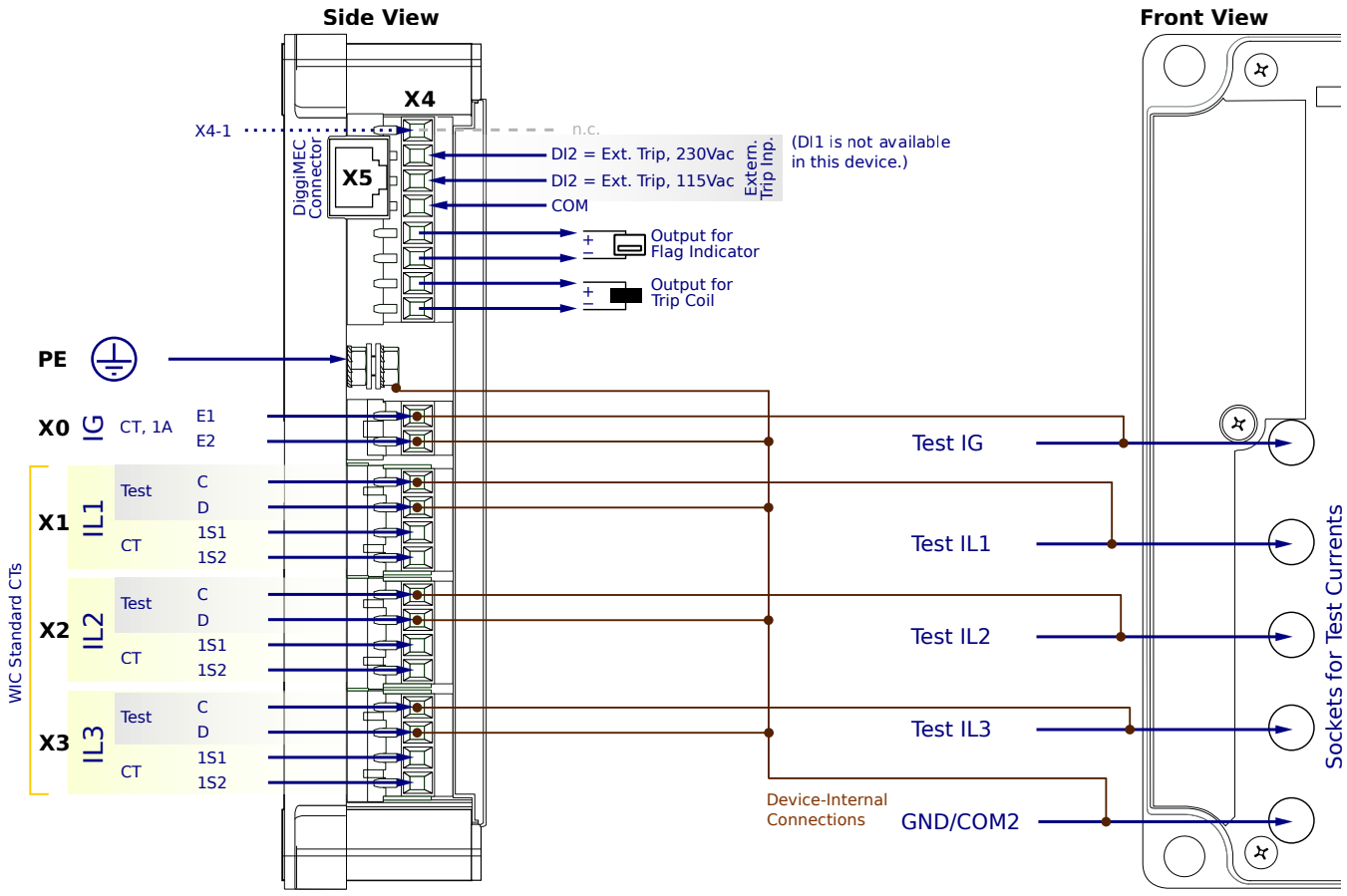

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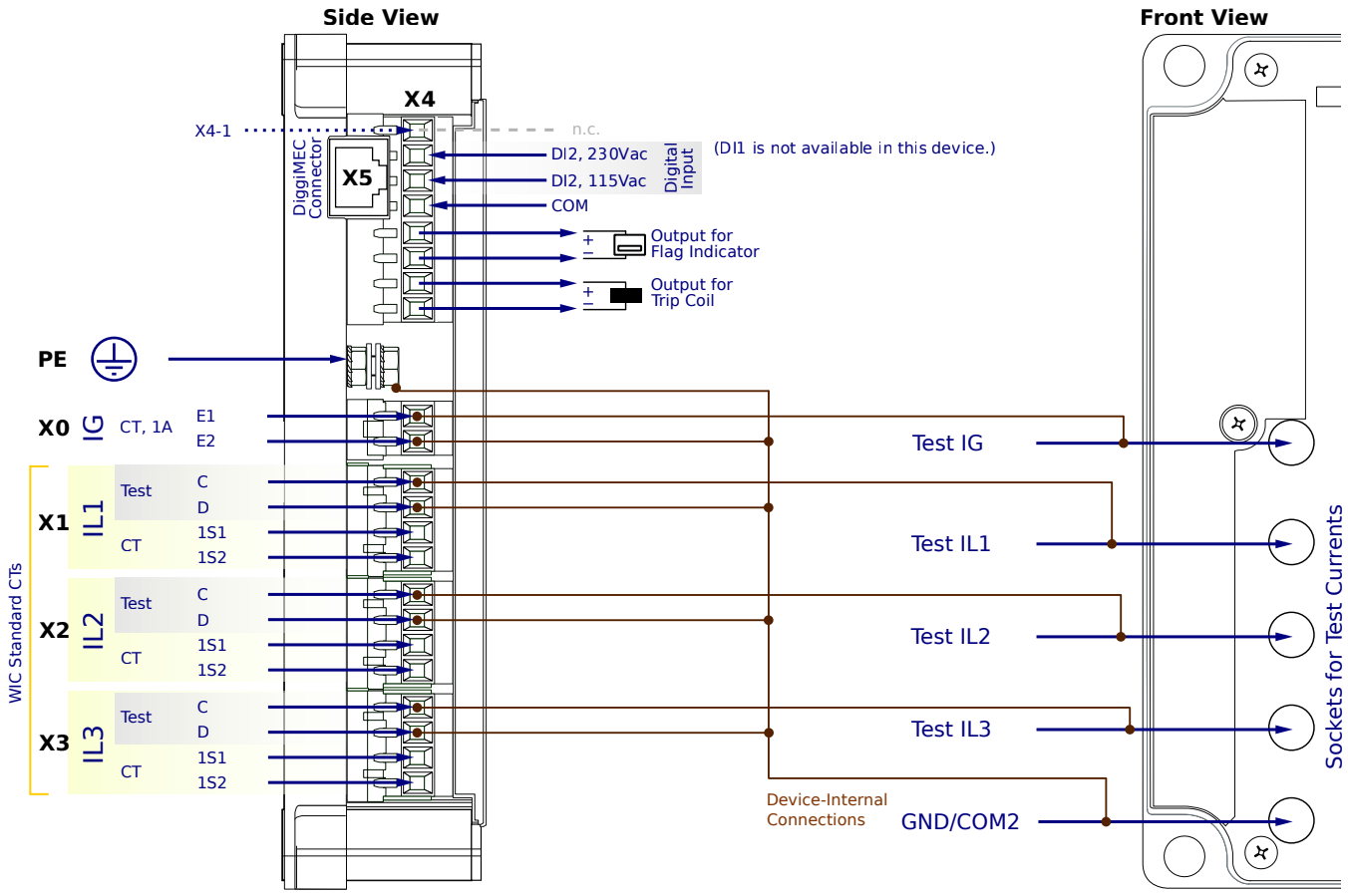

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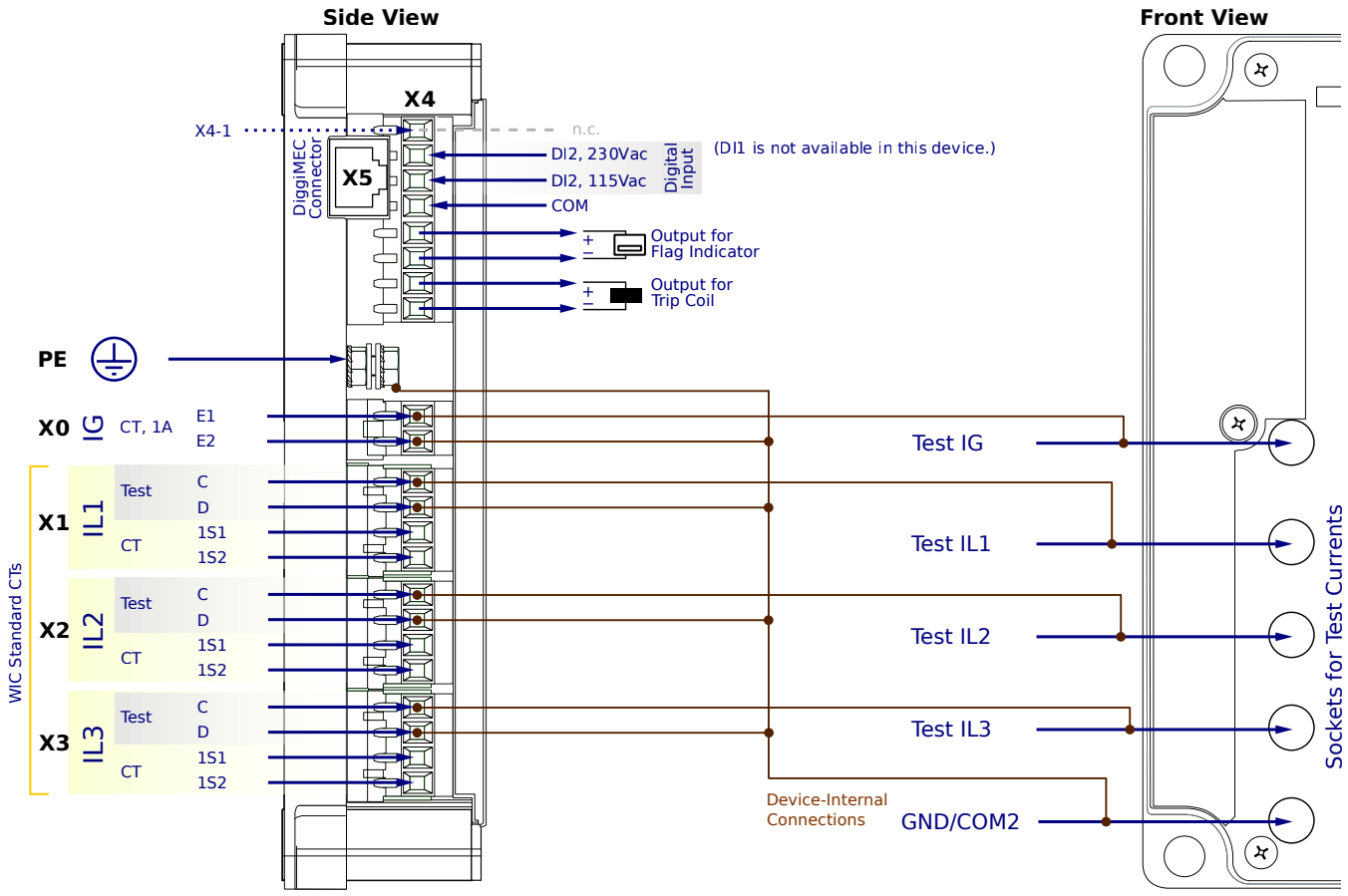

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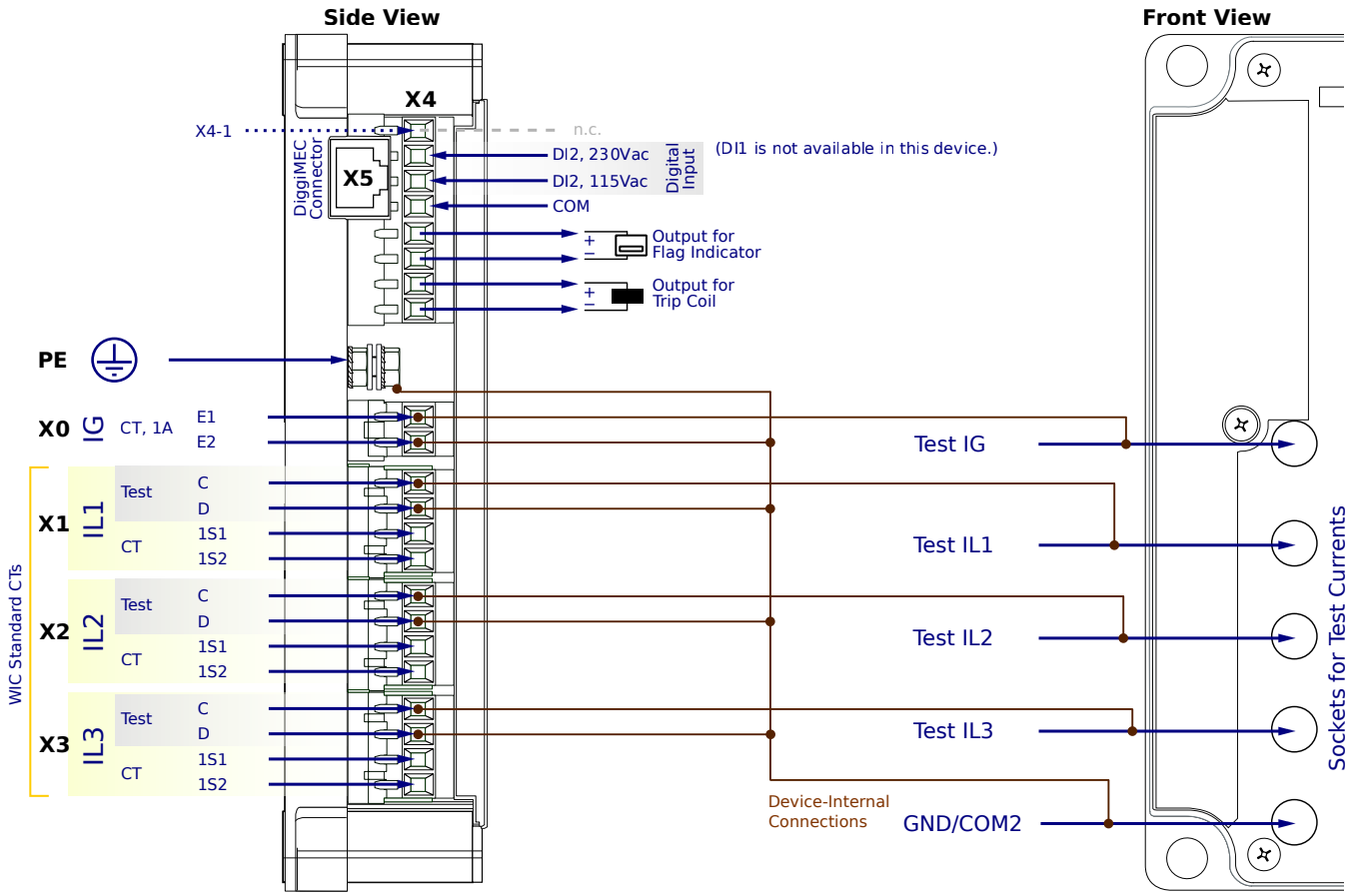

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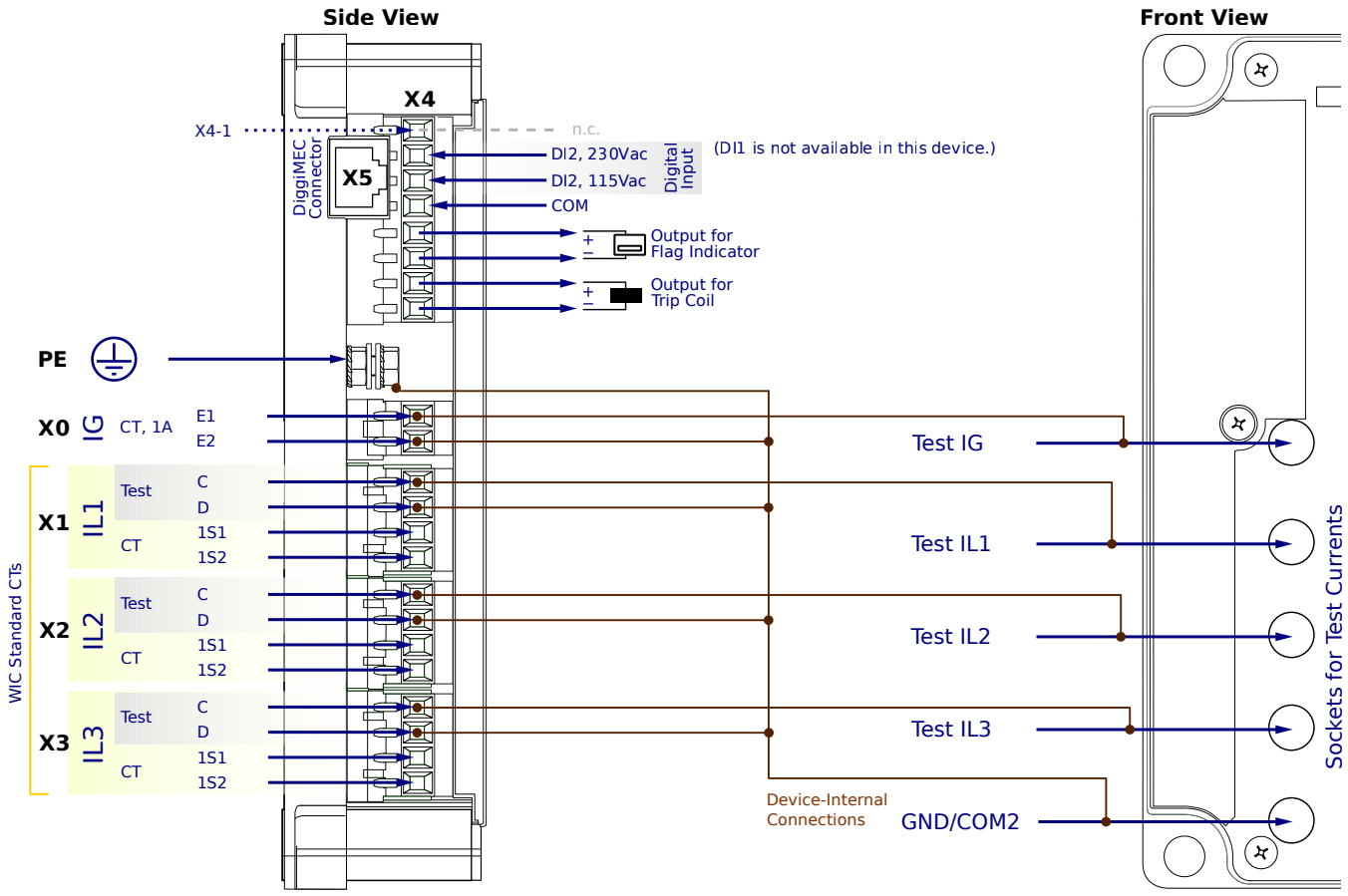

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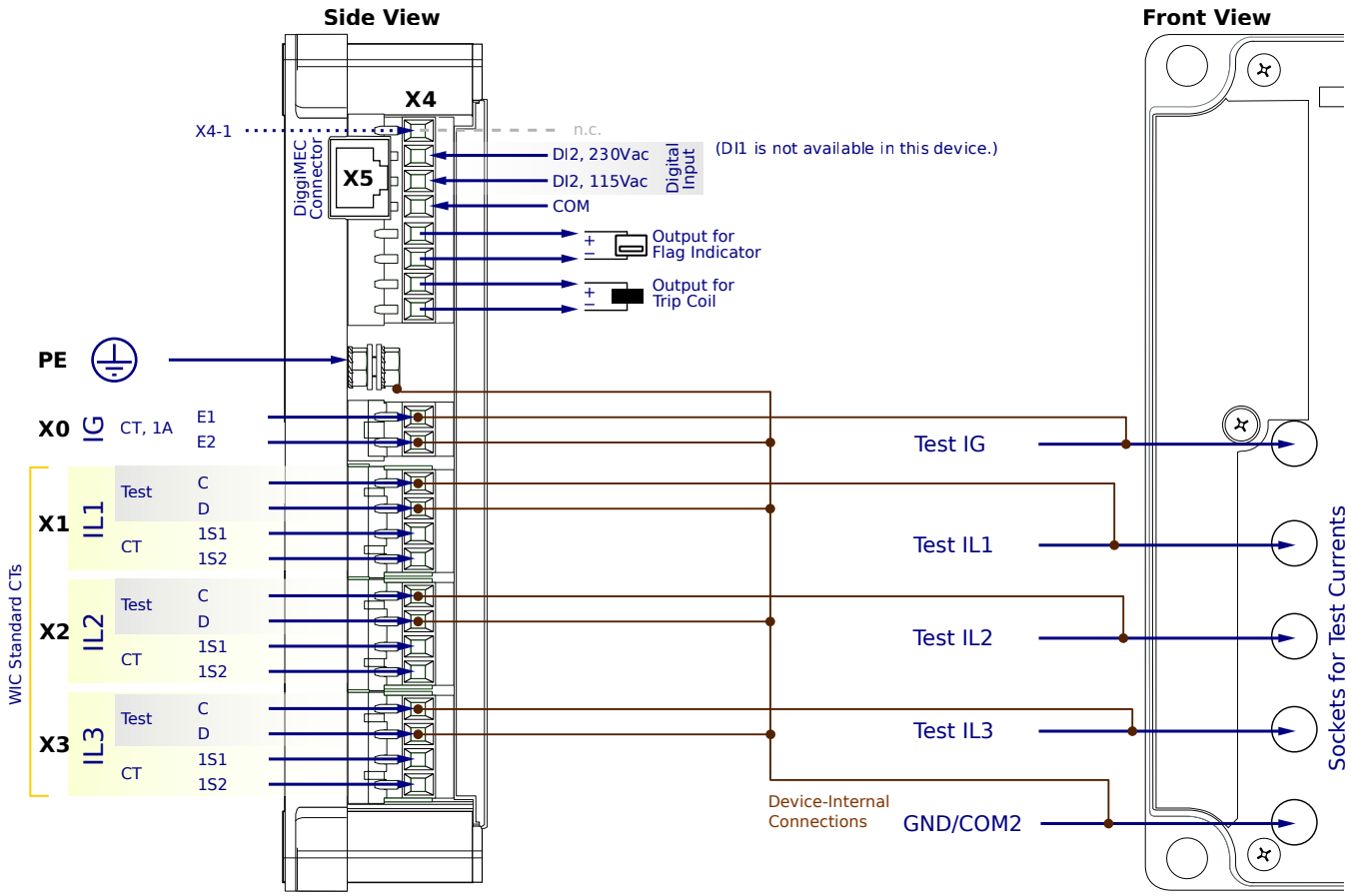

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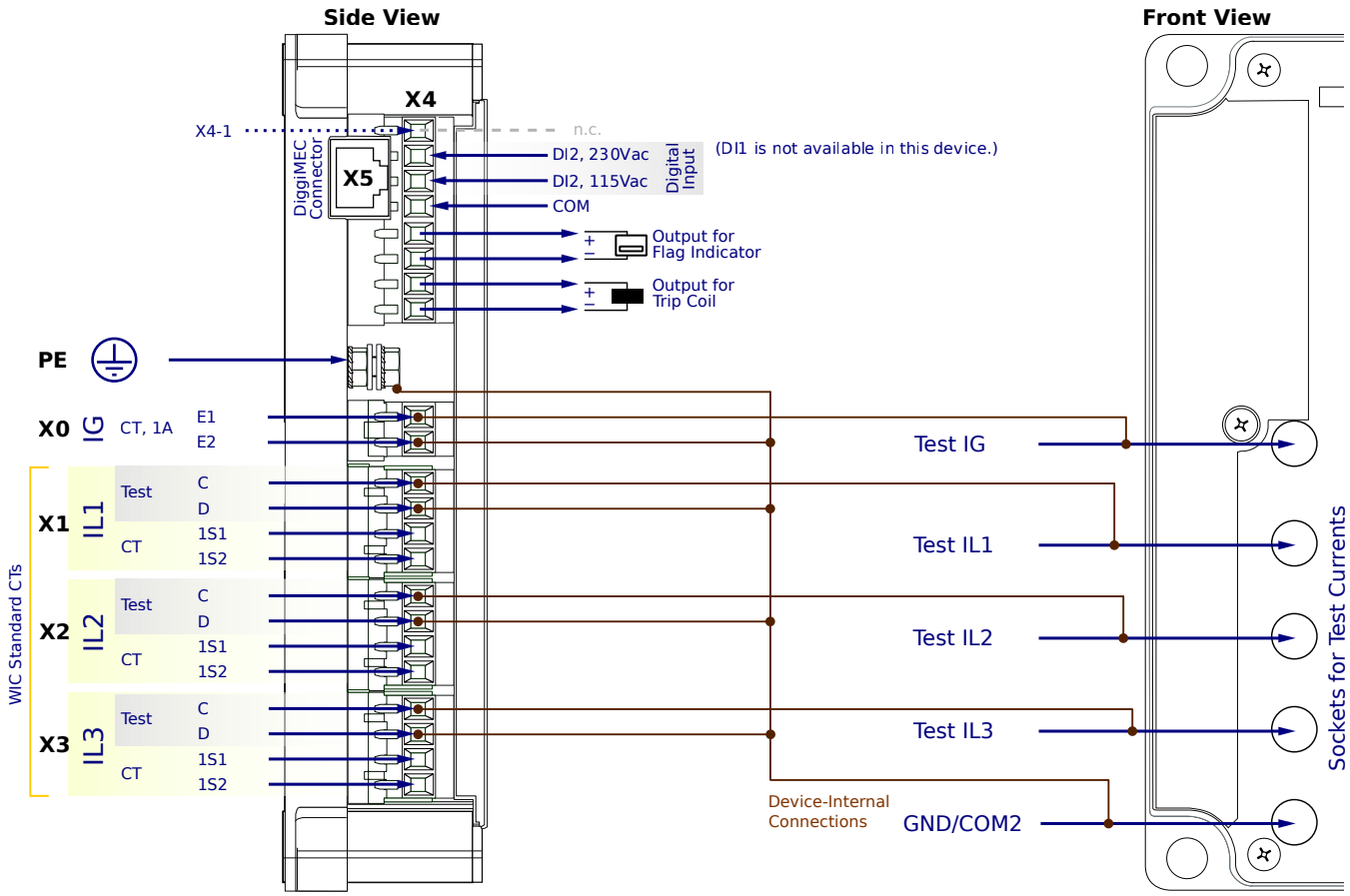

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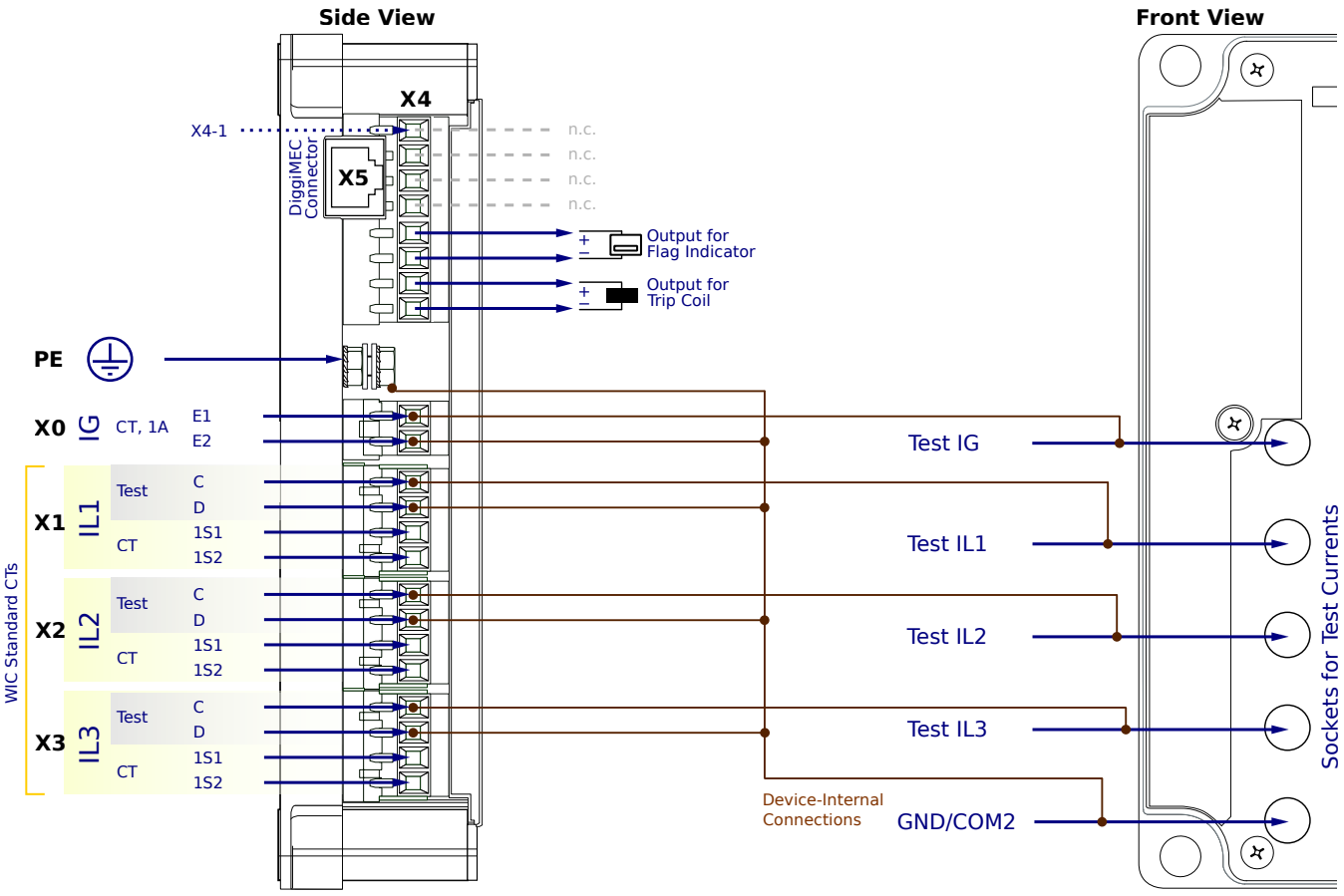

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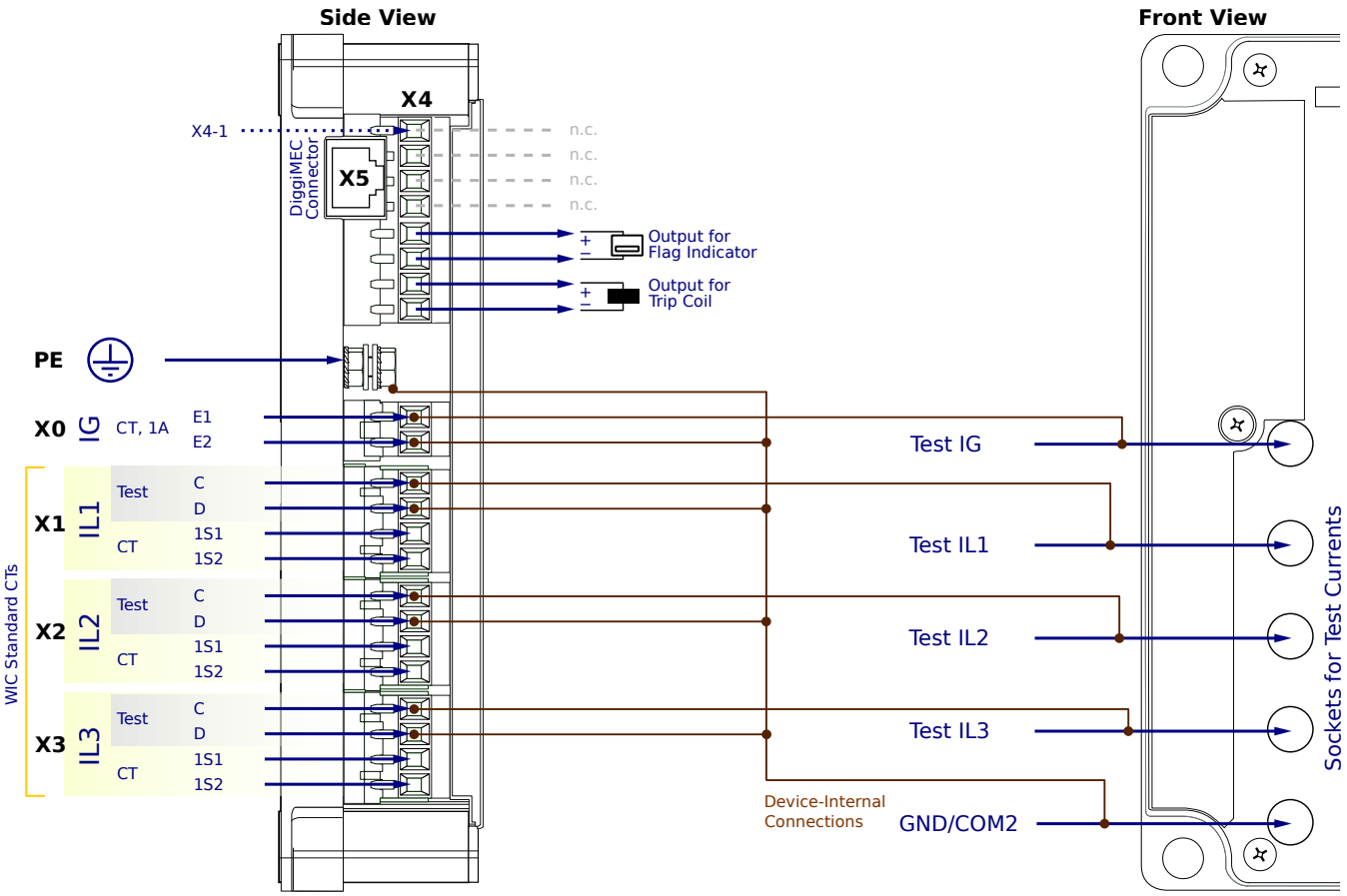

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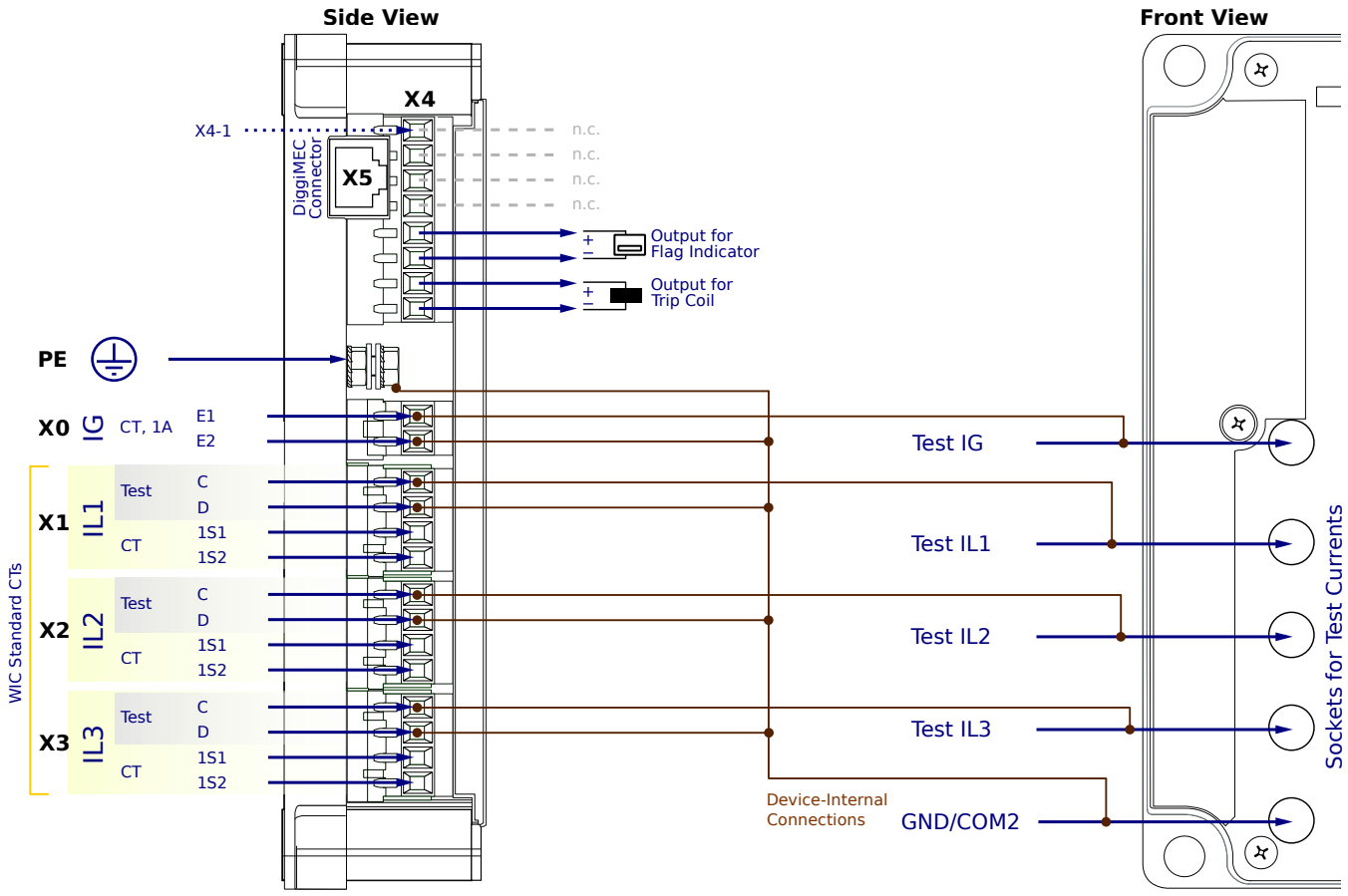

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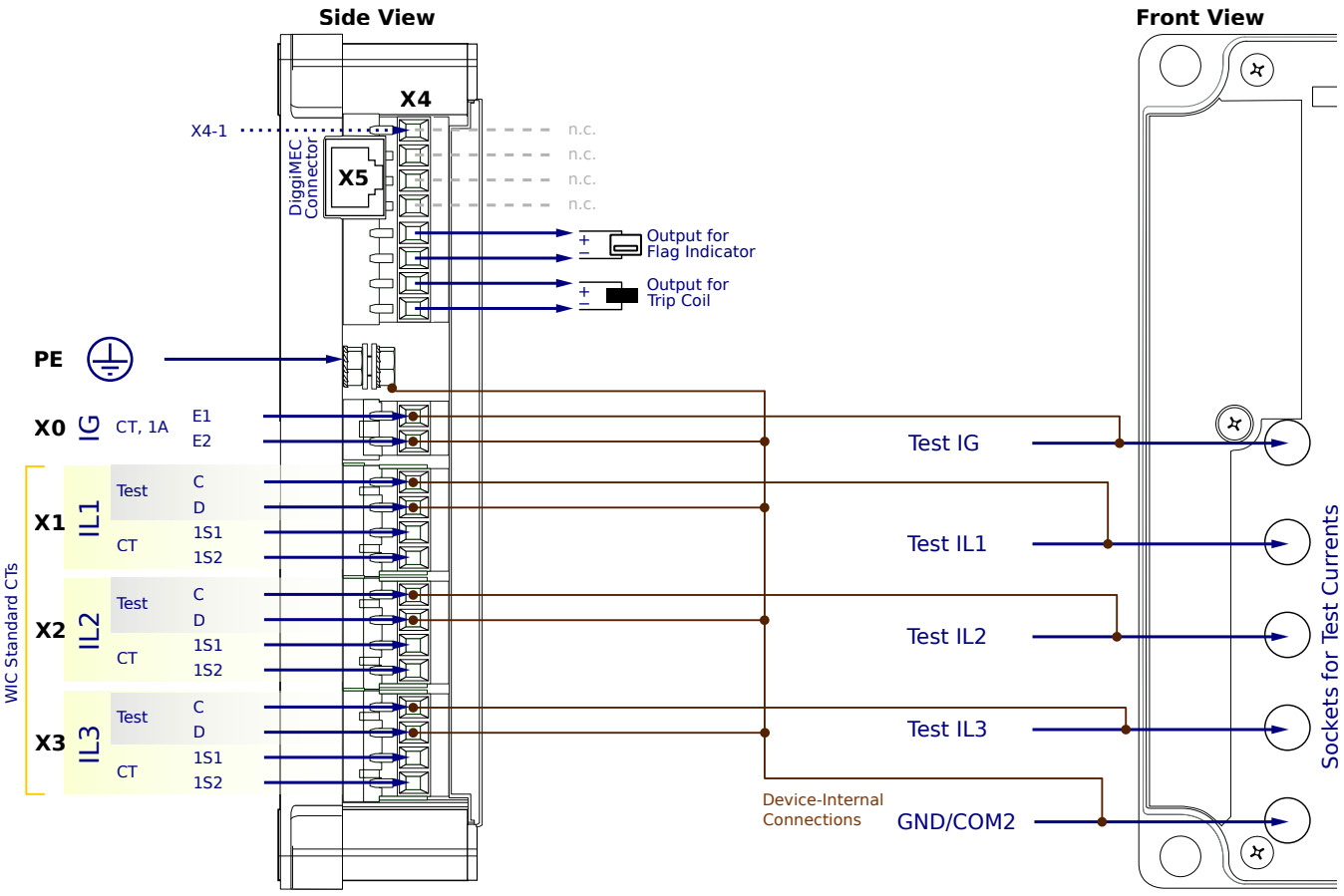

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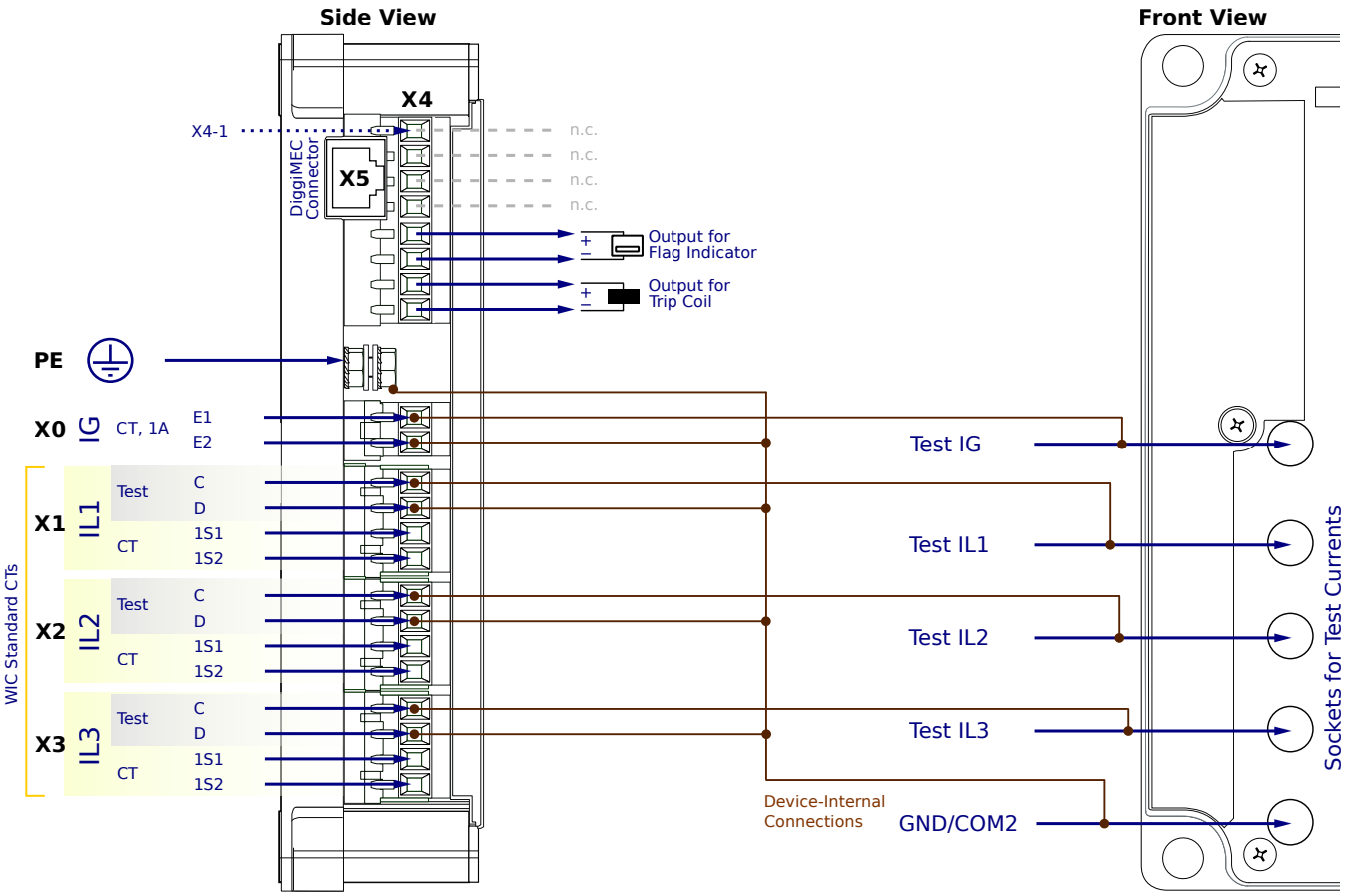

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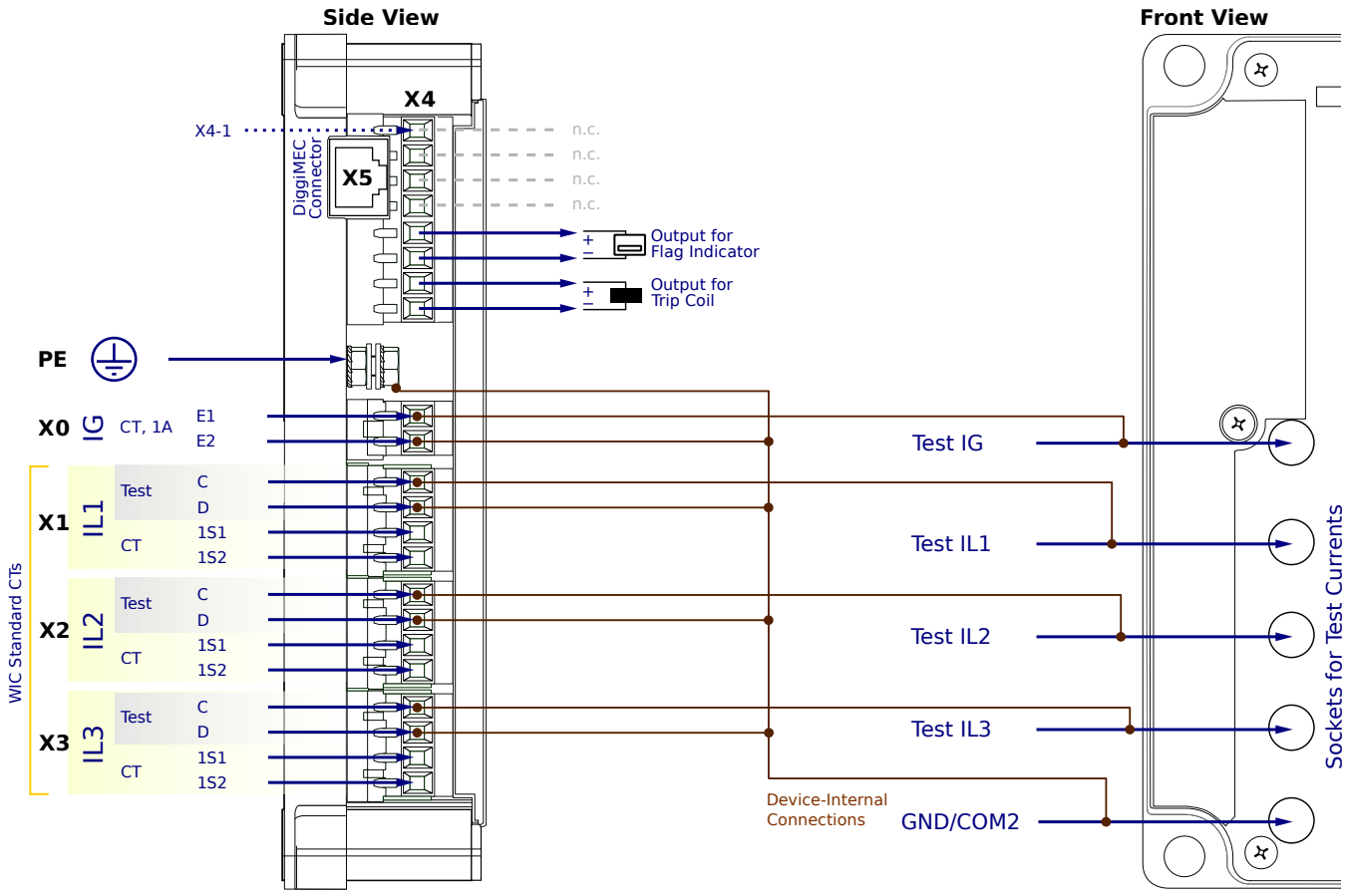

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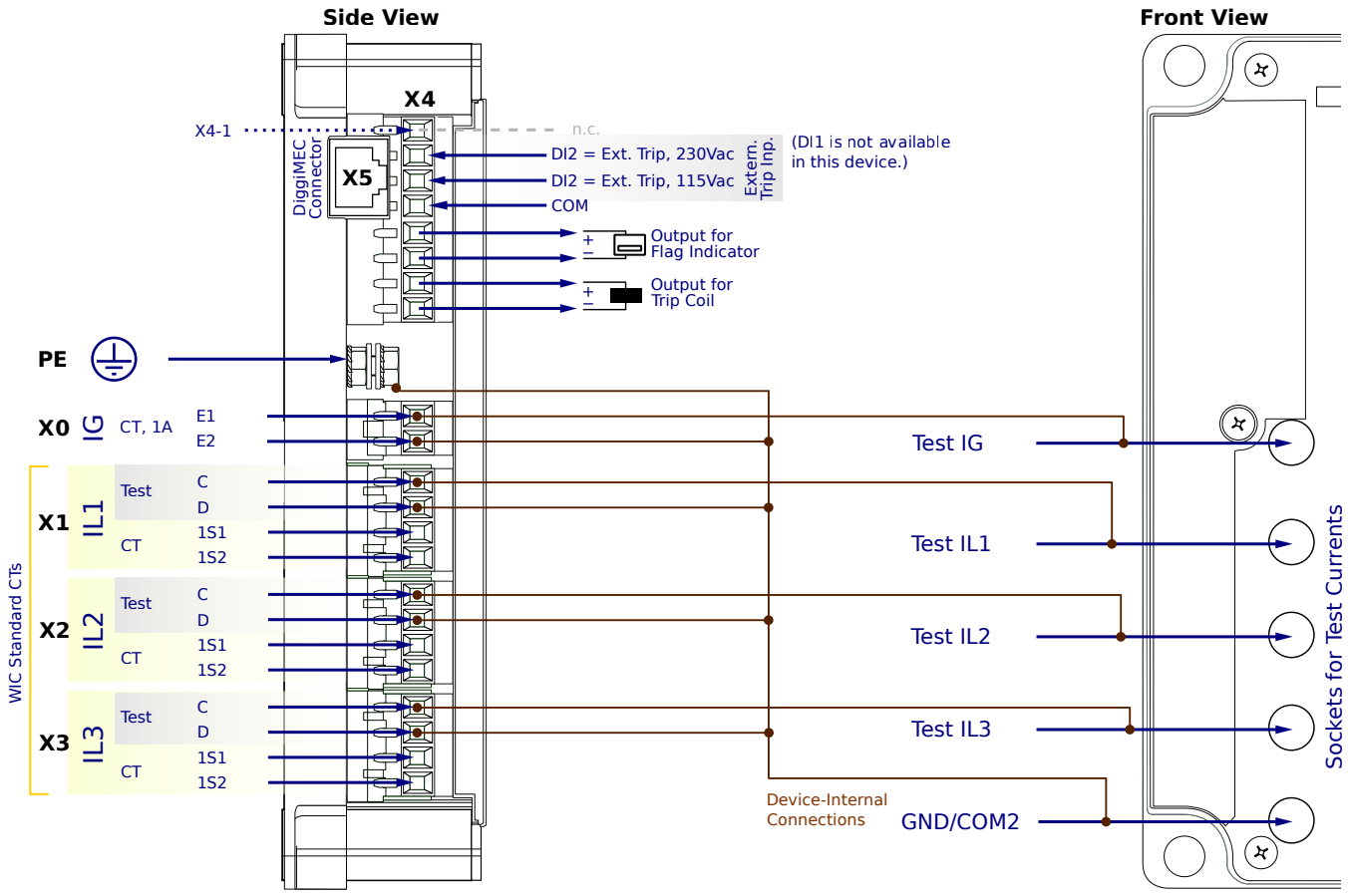

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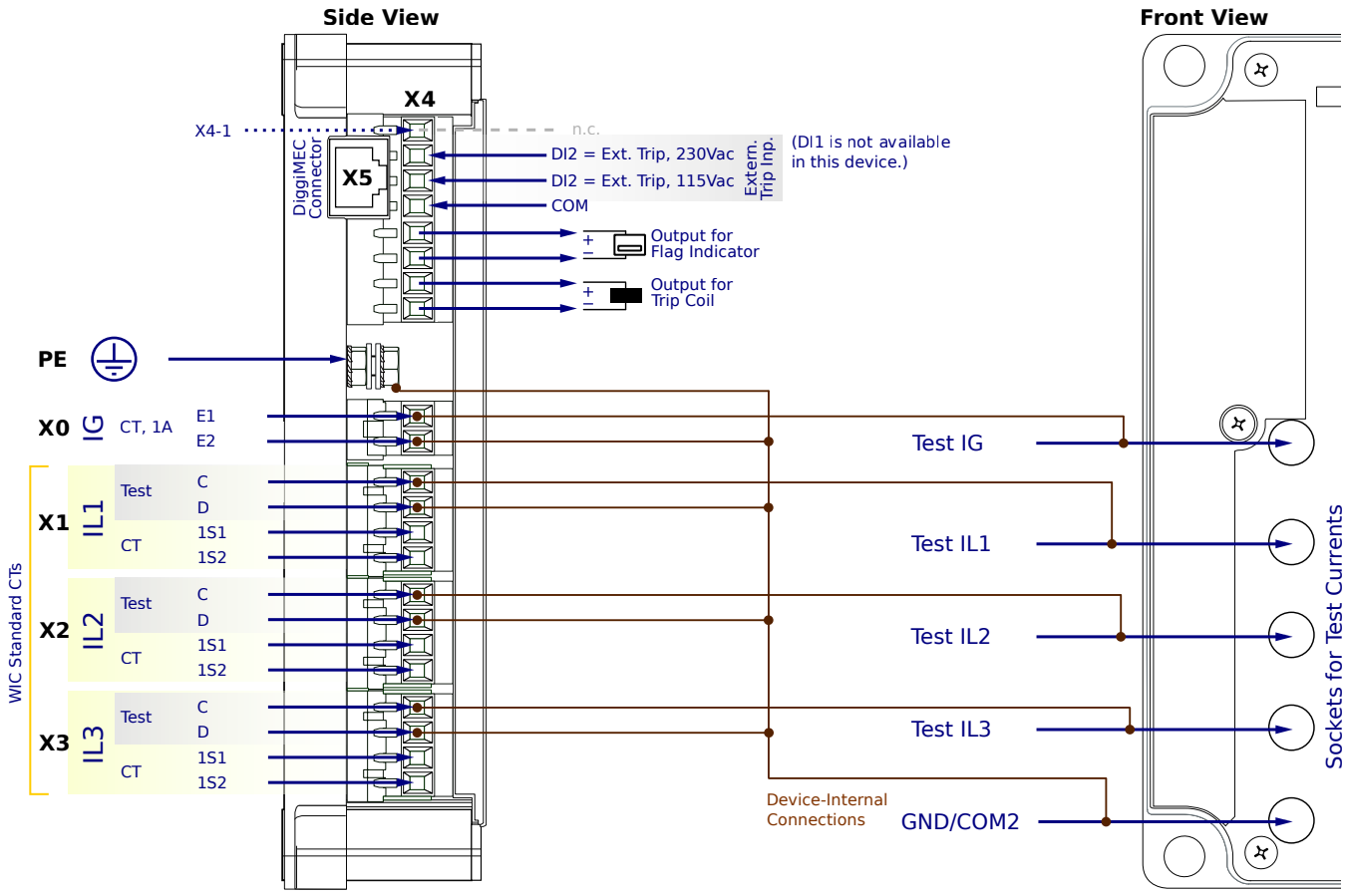

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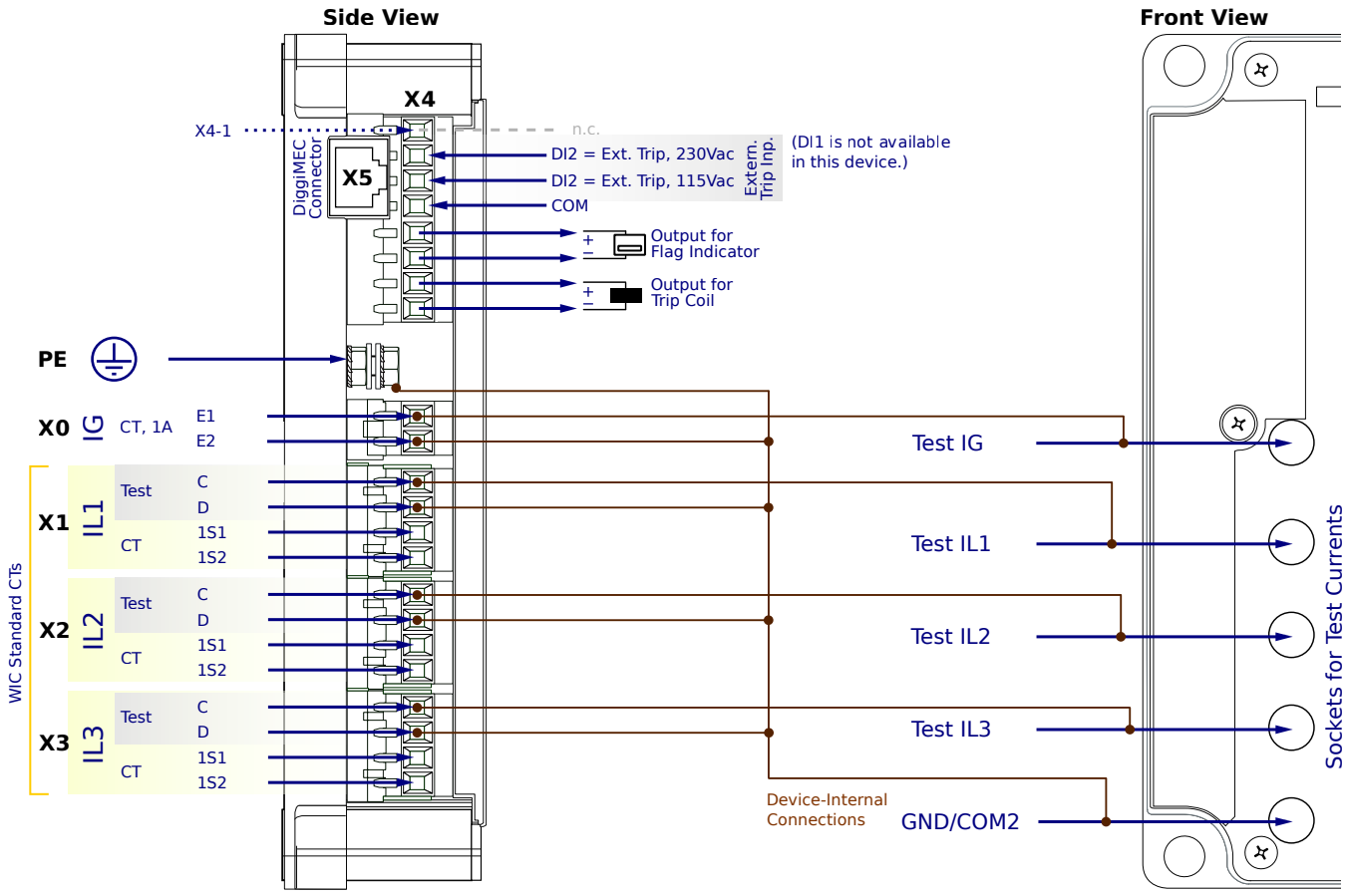

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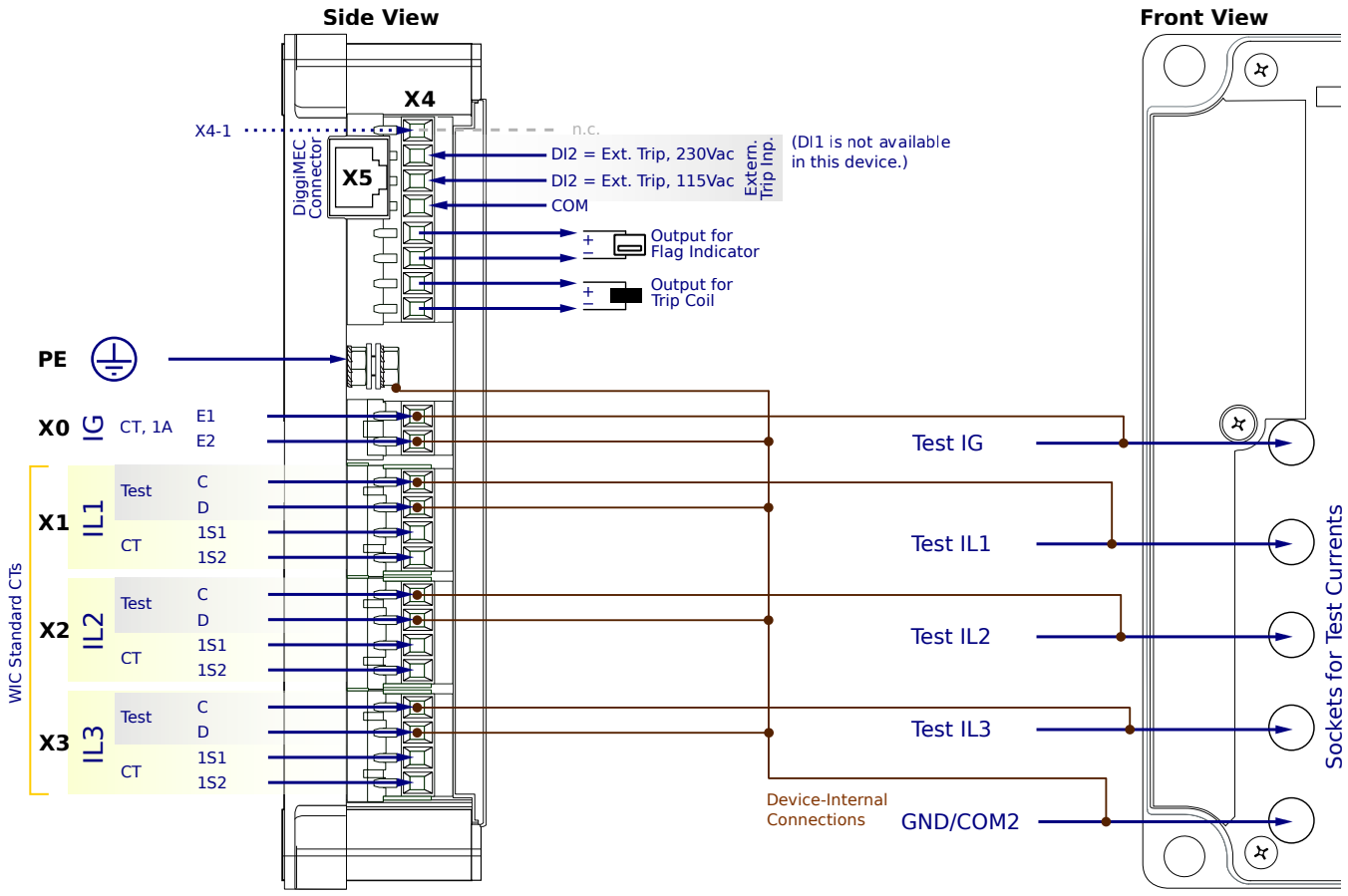
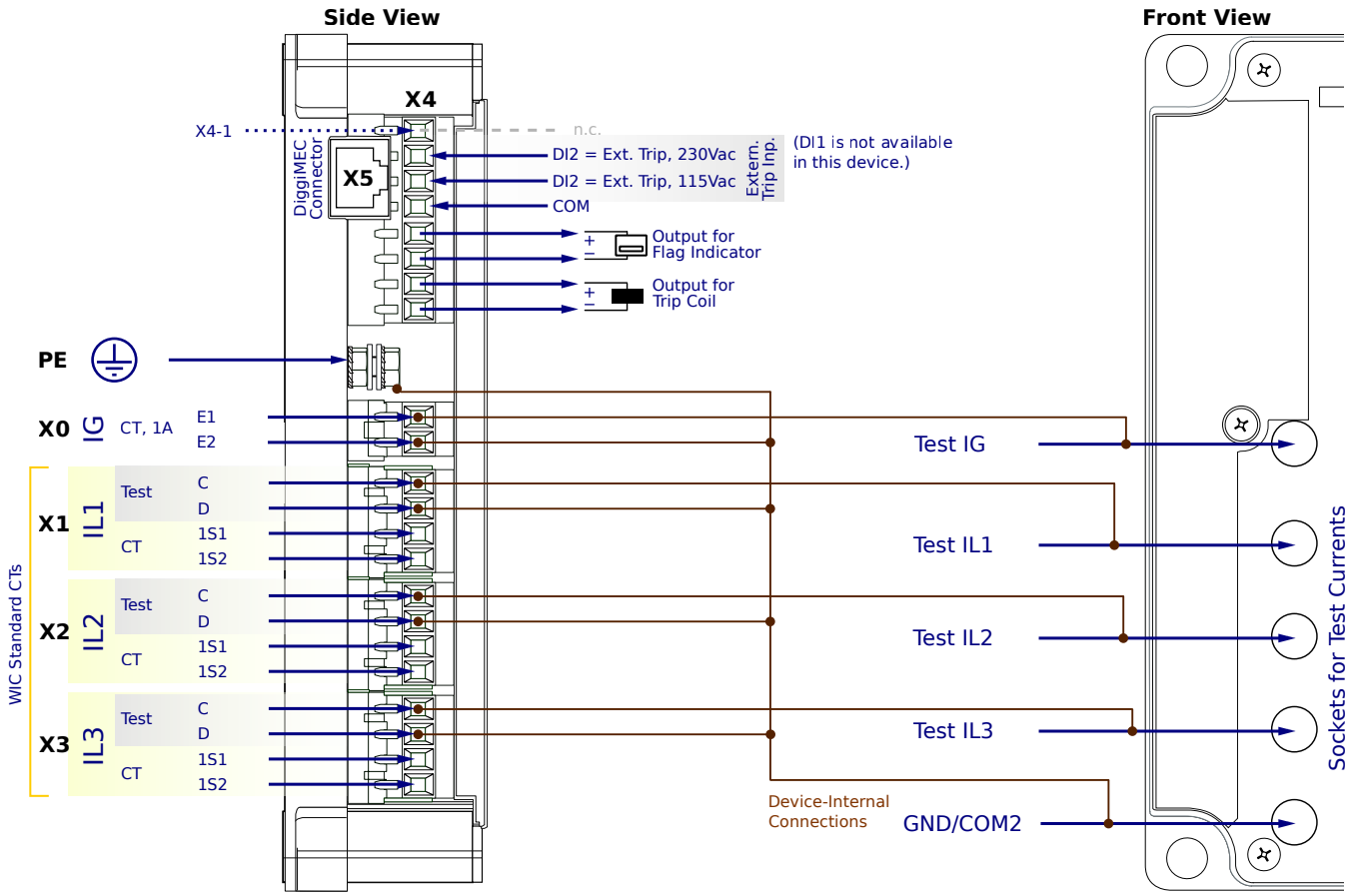


CT-Powered Protection Device, configuration via DiggiMEC / Smart view

- Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
- Trip at 20·In,max
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-1SG0CF2AA



CT-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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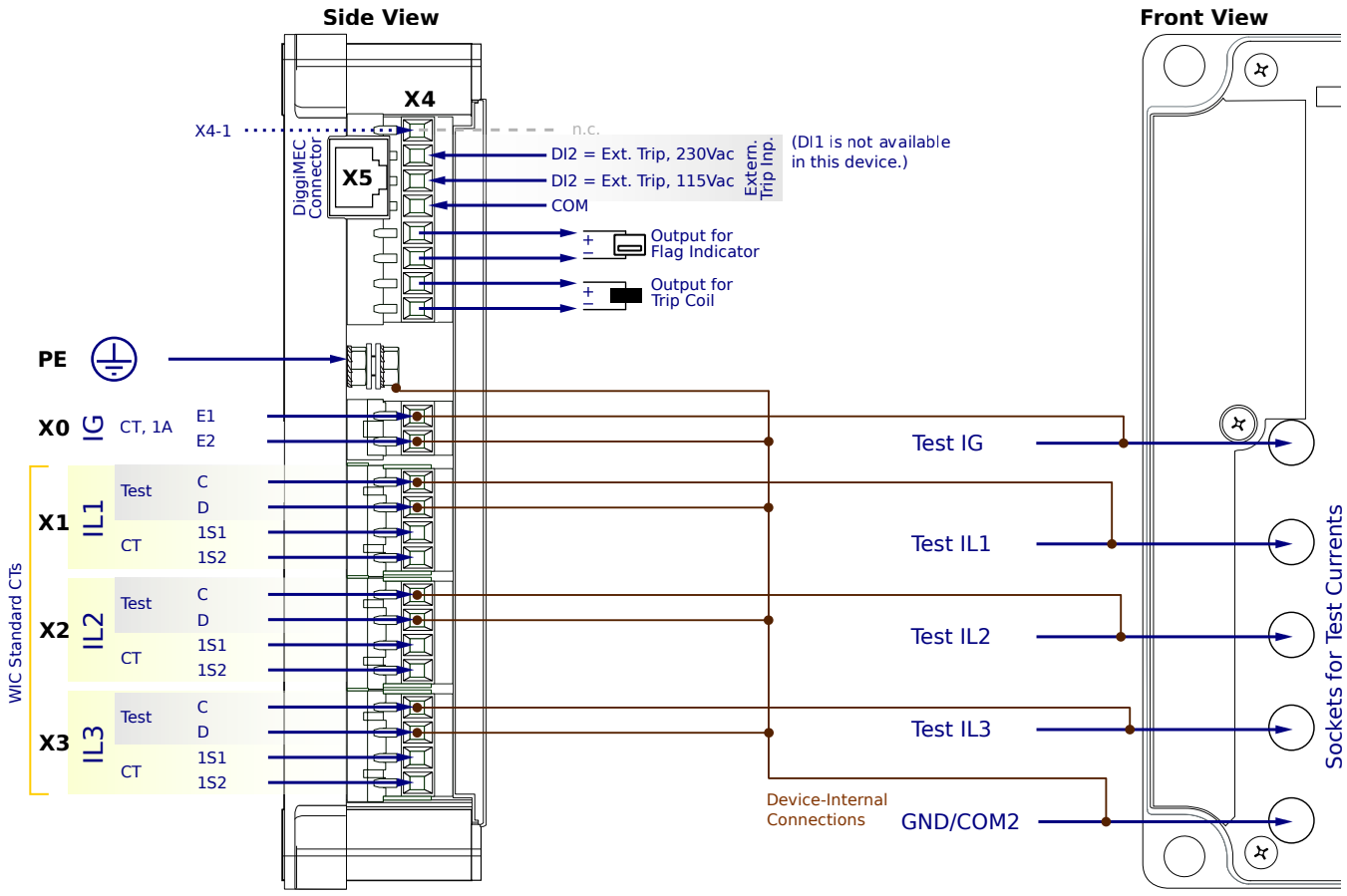

CT-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
– Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection

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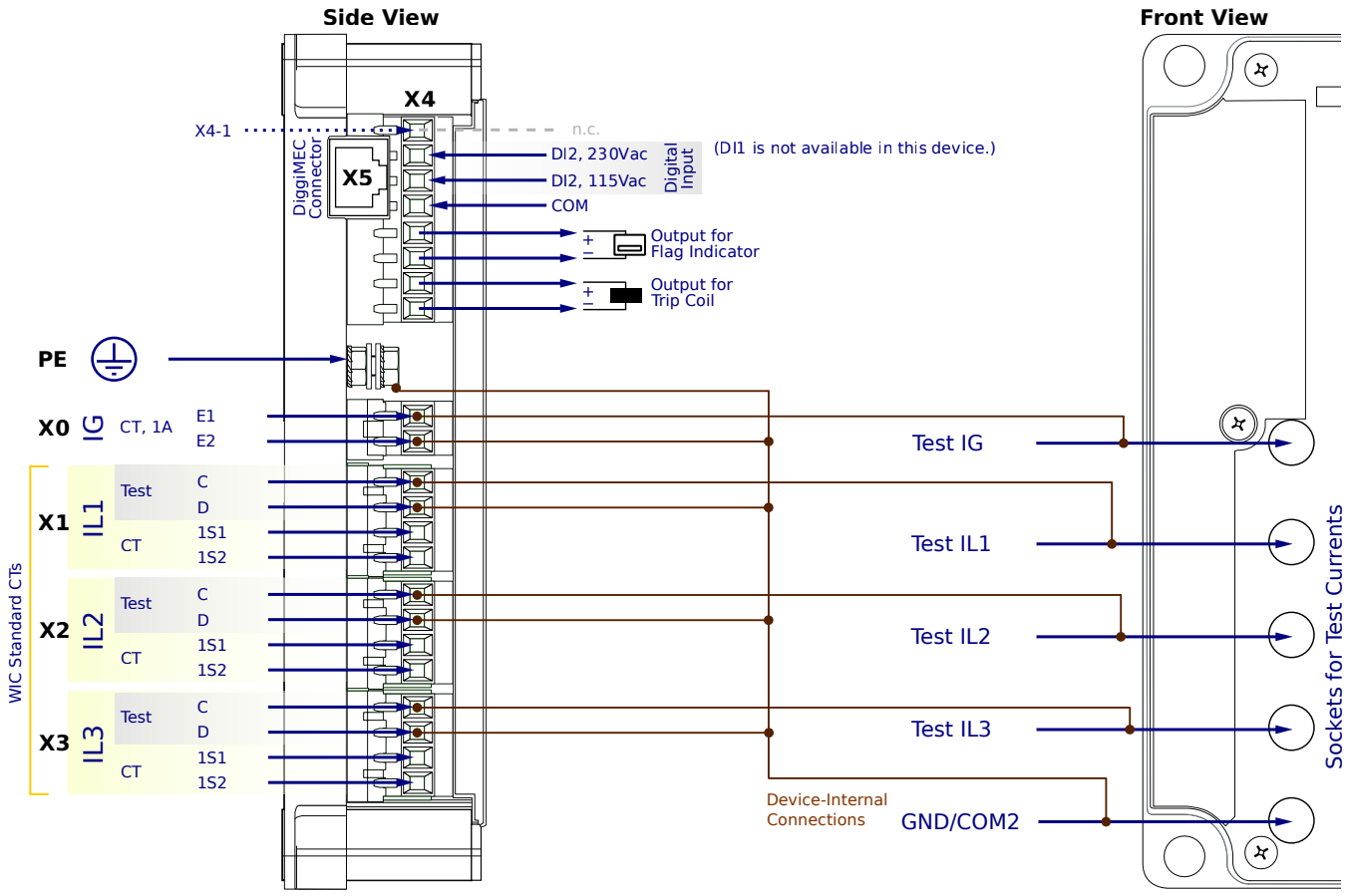
WIC1-1SG0CC1SA



CT-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Backup protection operates directly
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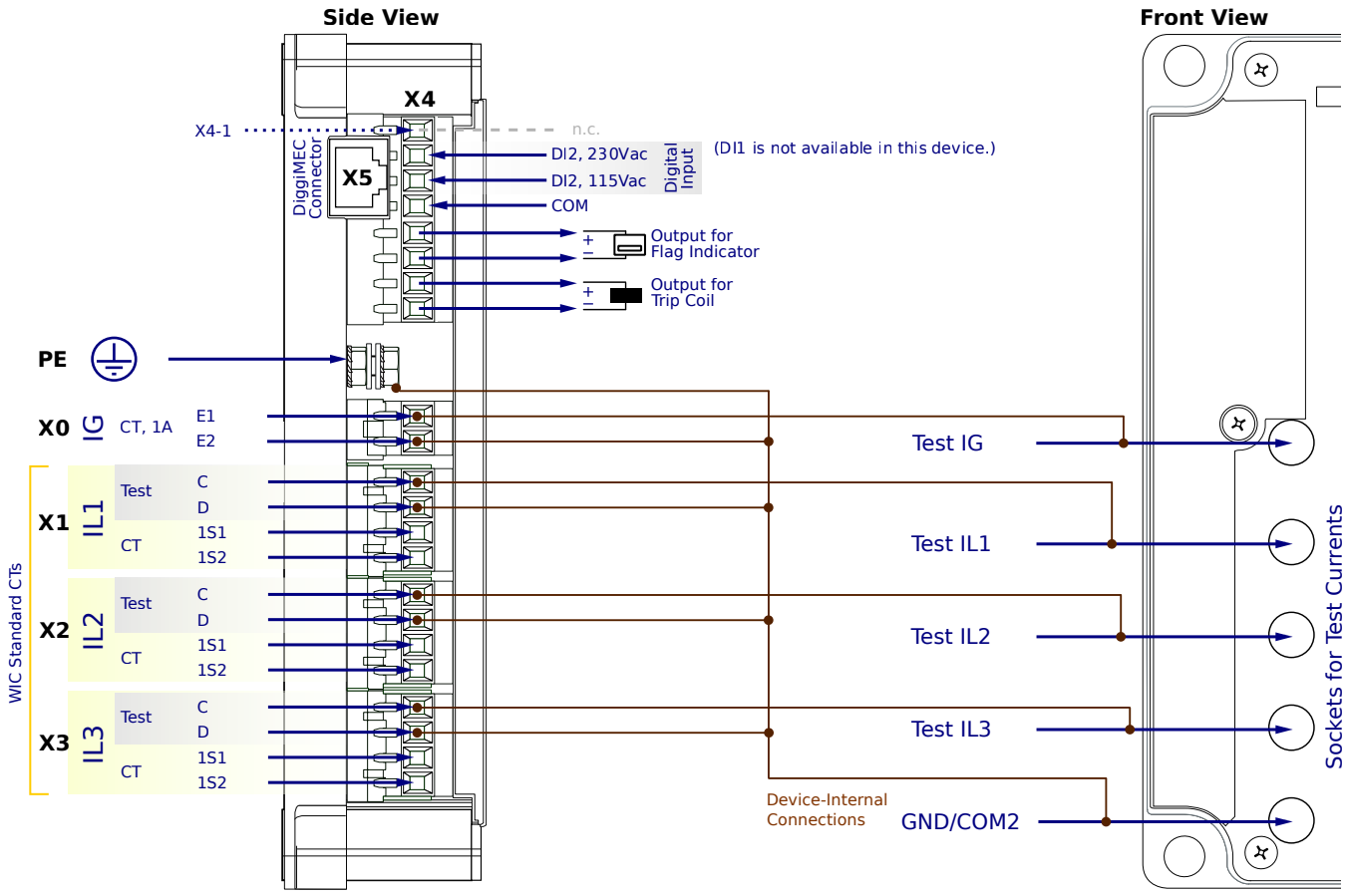

CT-Powered Protection Device, configuration via DiggiMEC / Smart view

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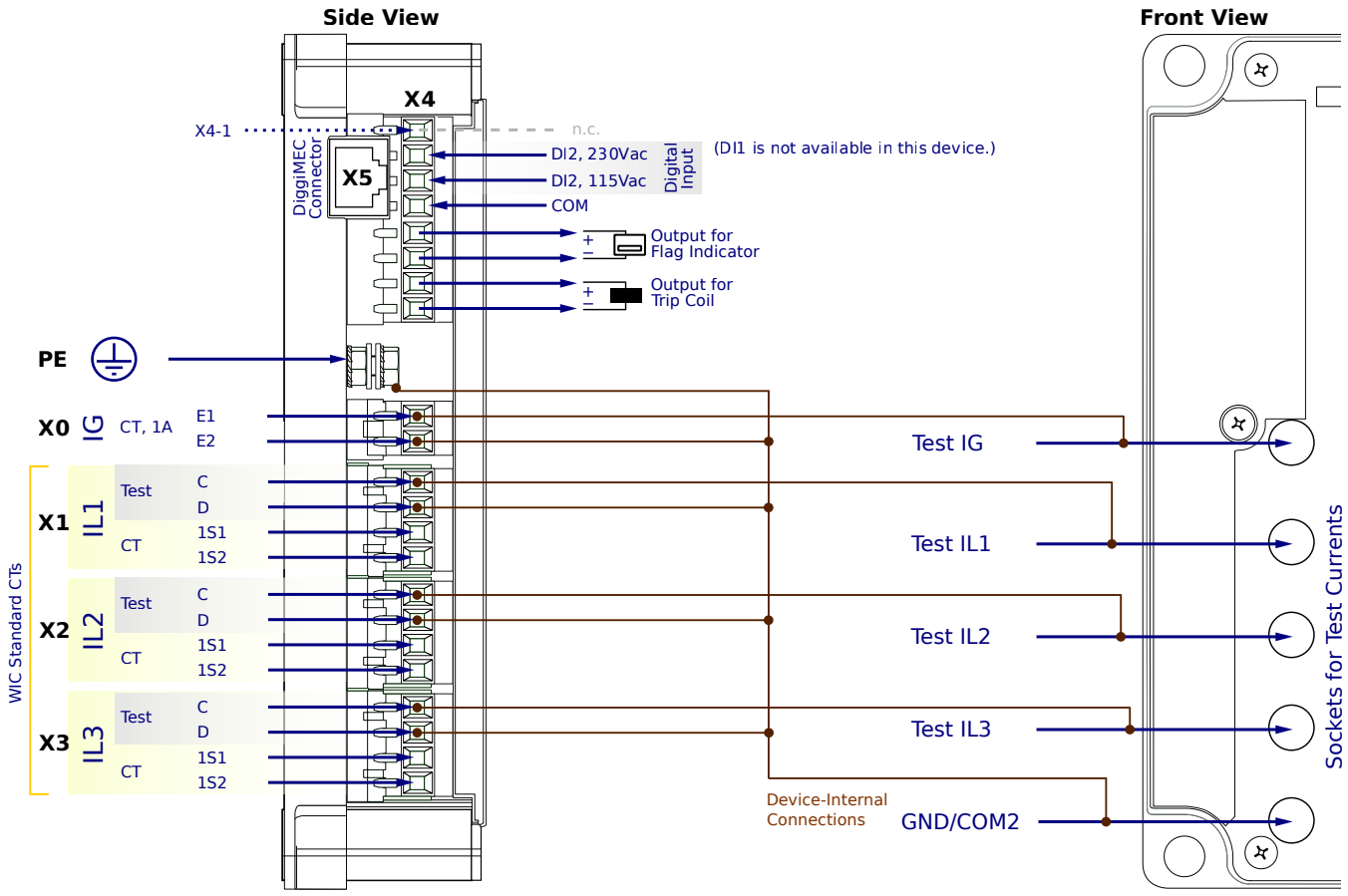

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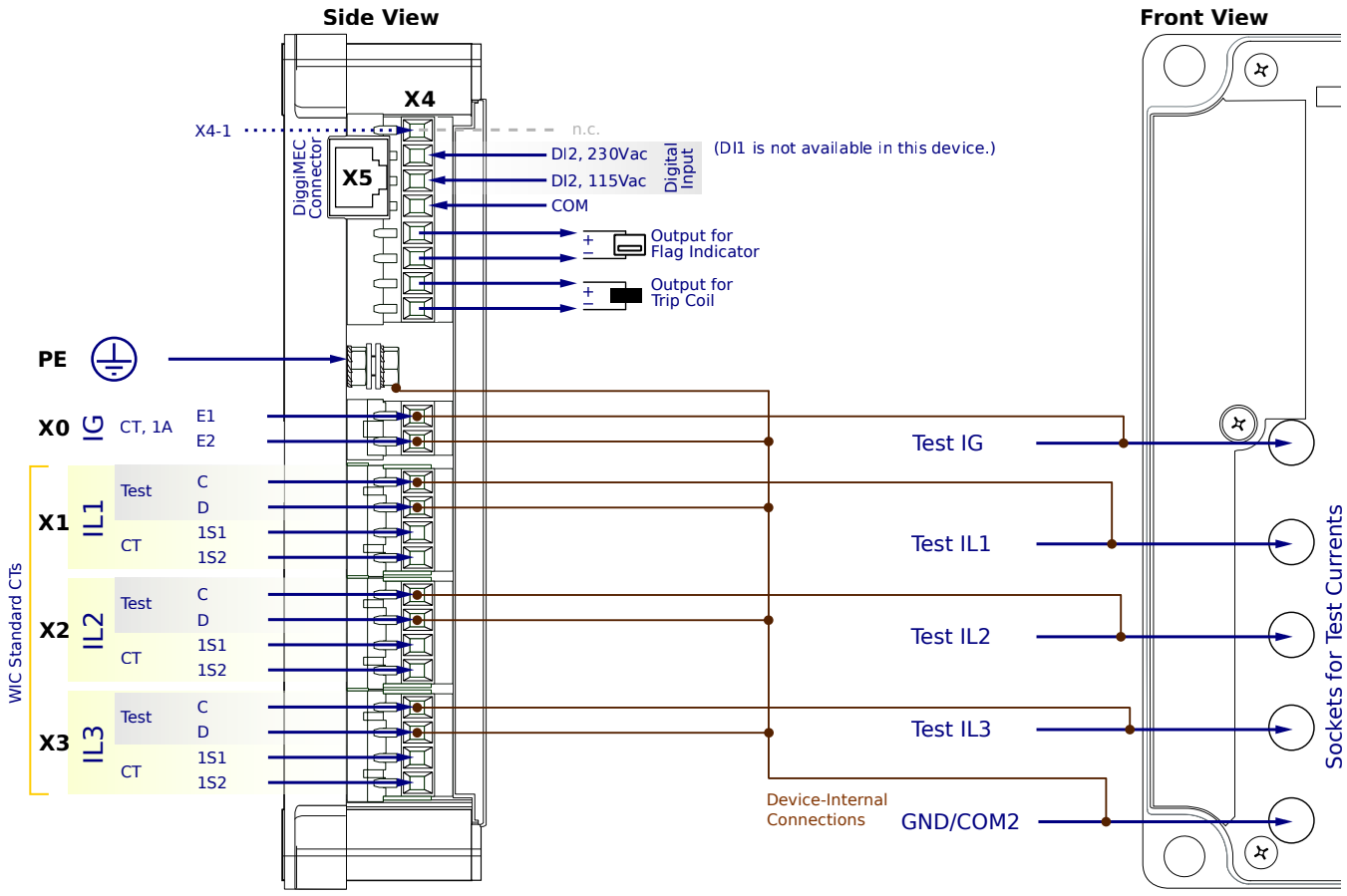
WIC1-1SG0CC2SA



CT-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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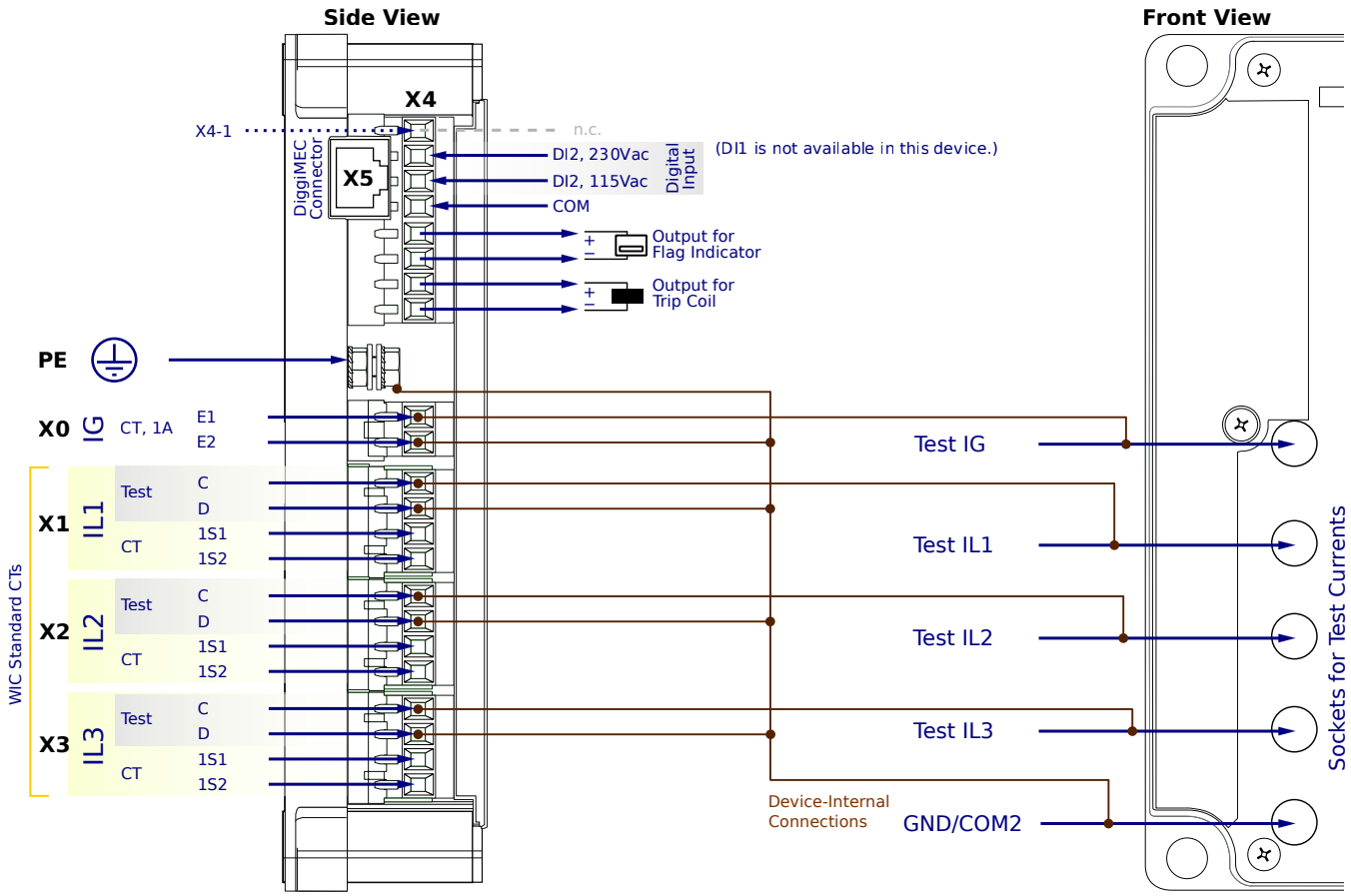

CT-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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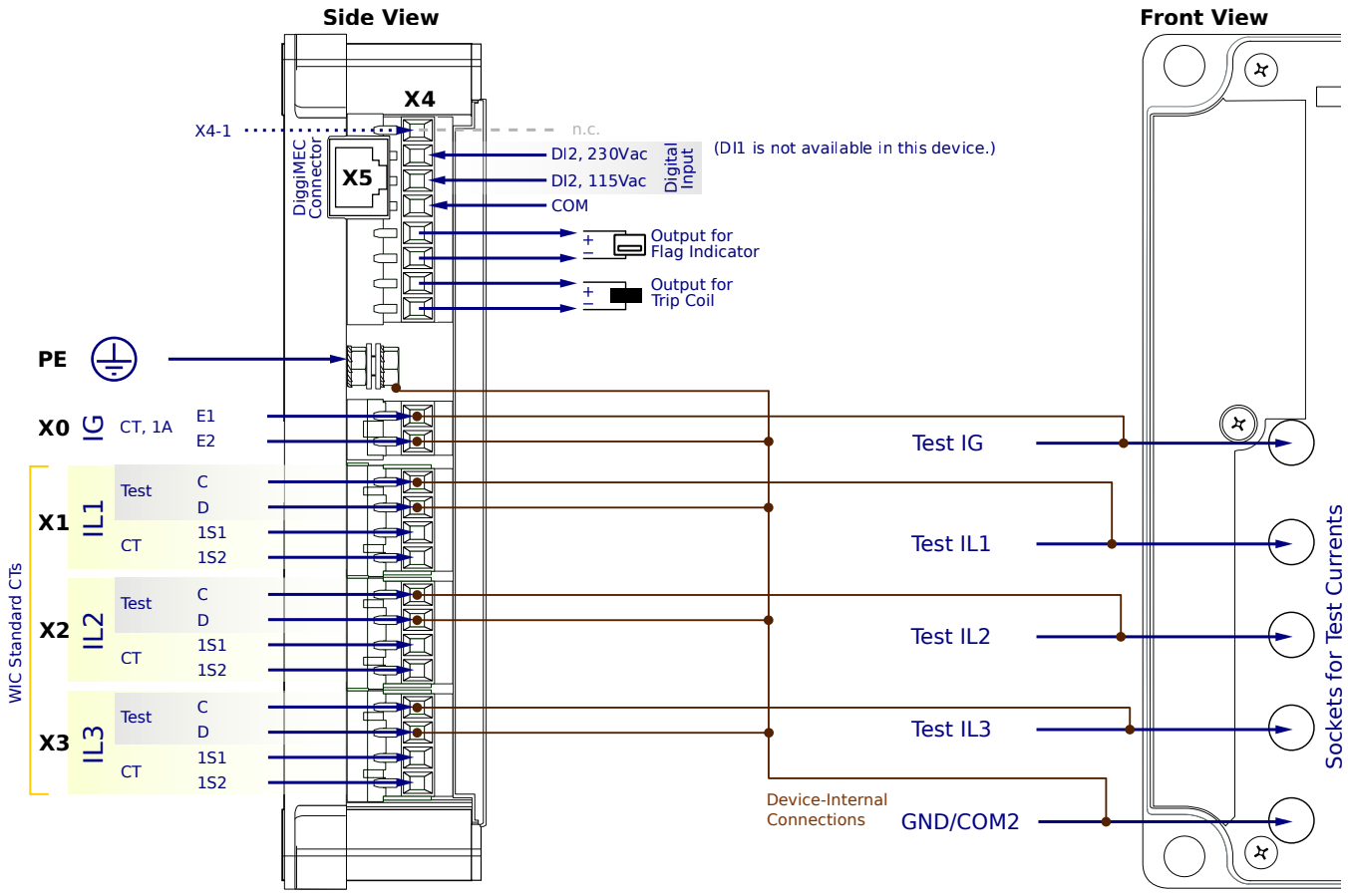

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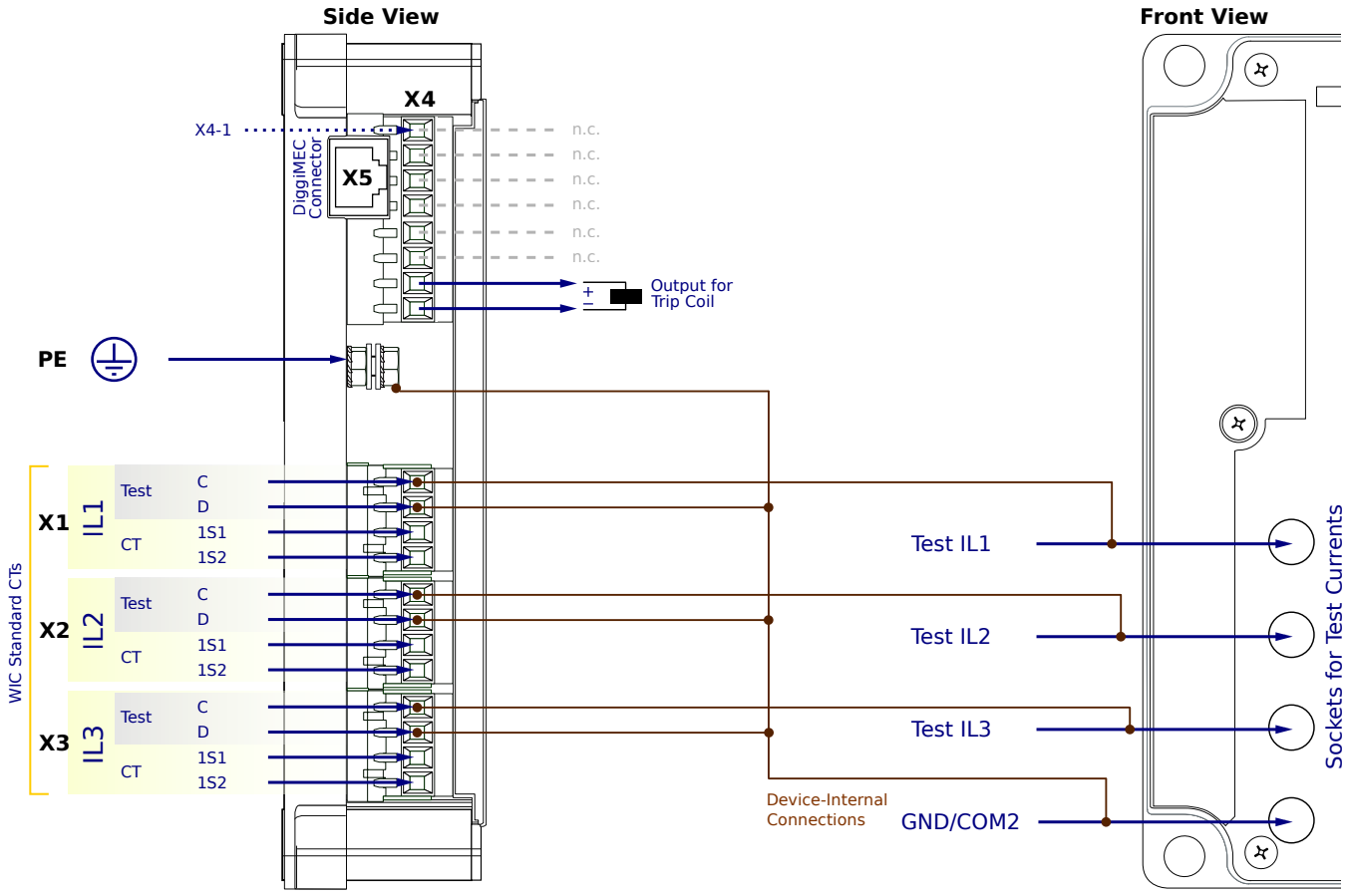
WIC1-2SN5NN1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- Backup protection operates directly
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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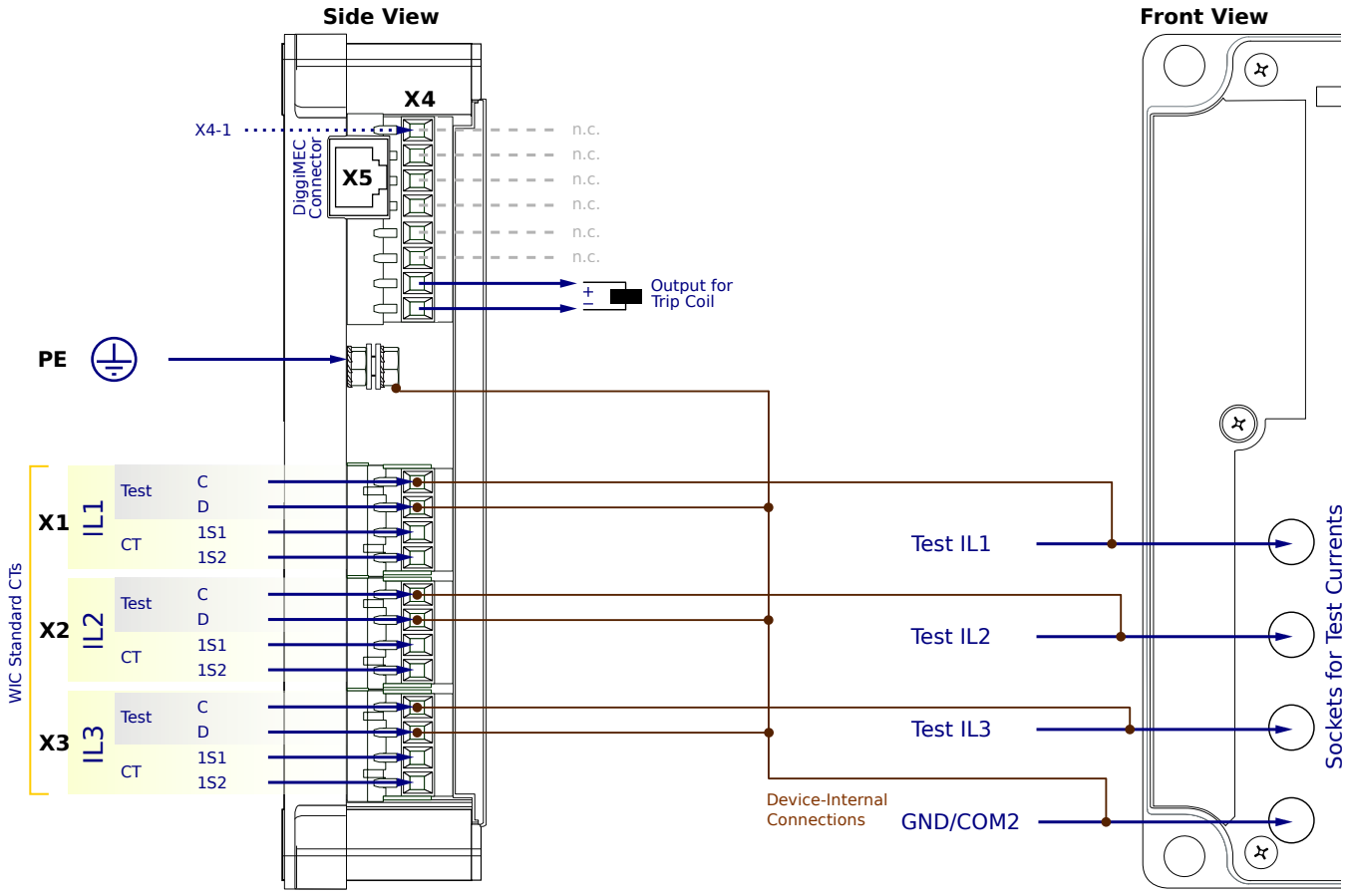
WIC1-2SN5NN1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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- Backup protection operates directly
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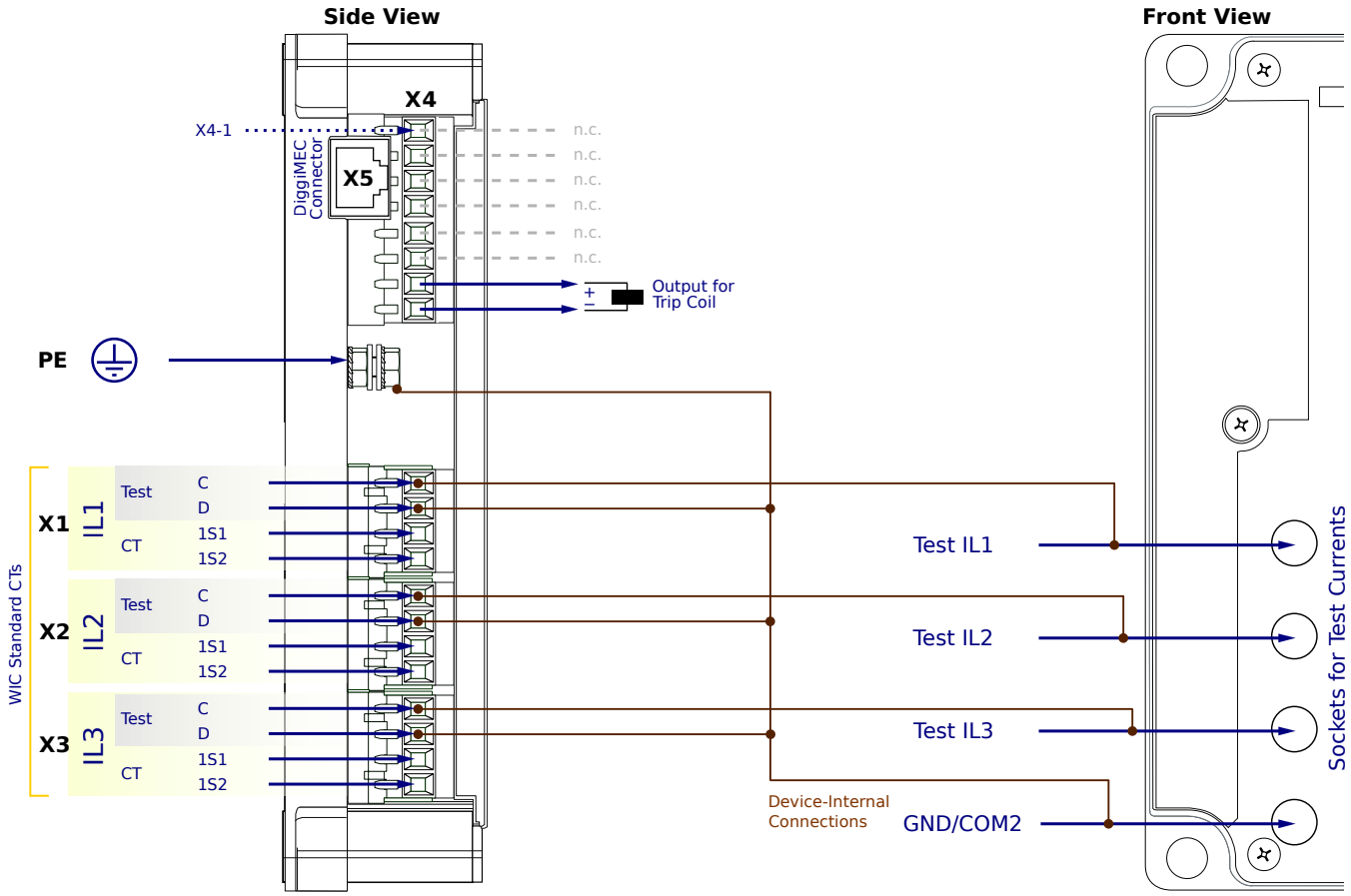

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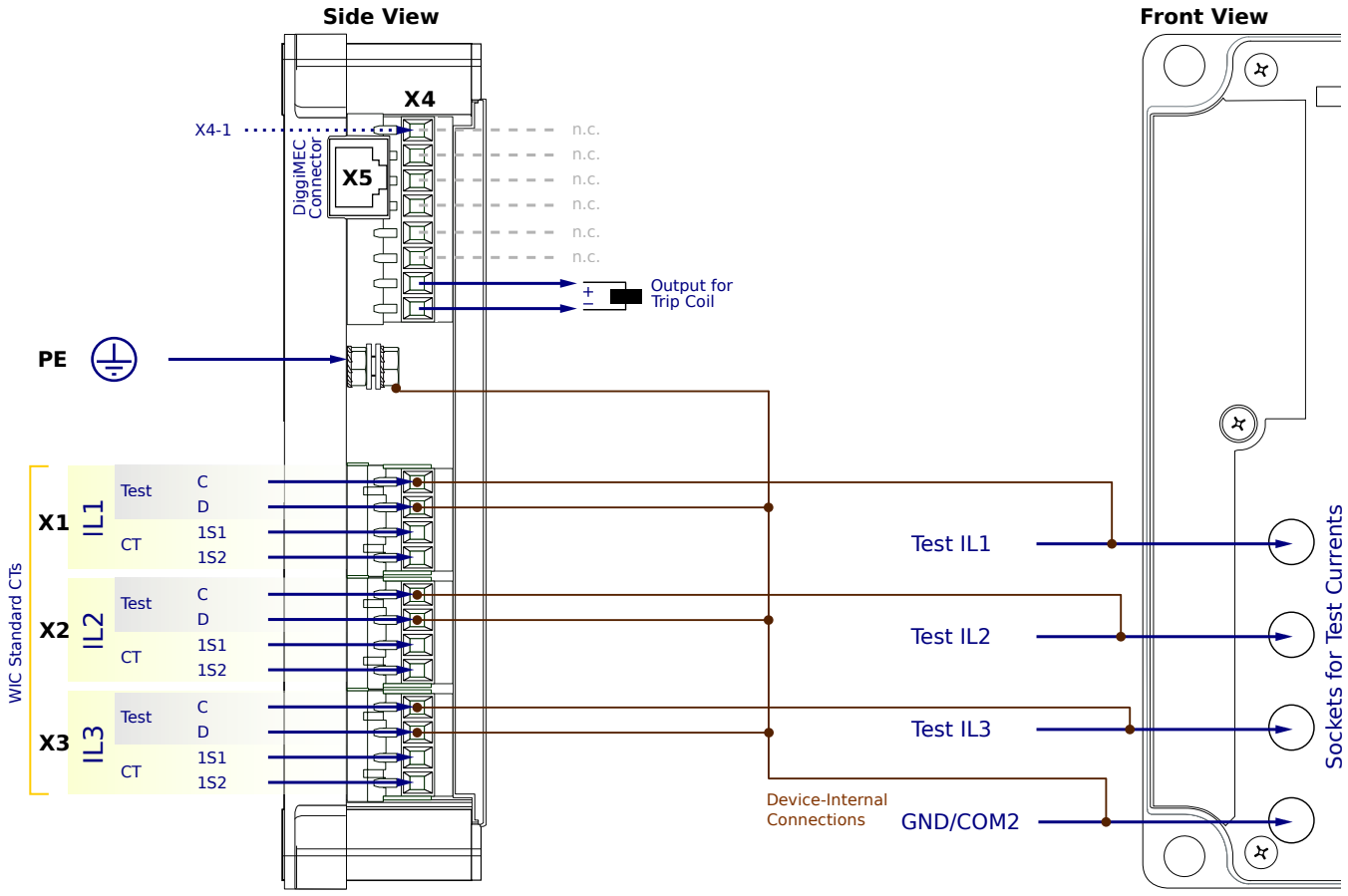

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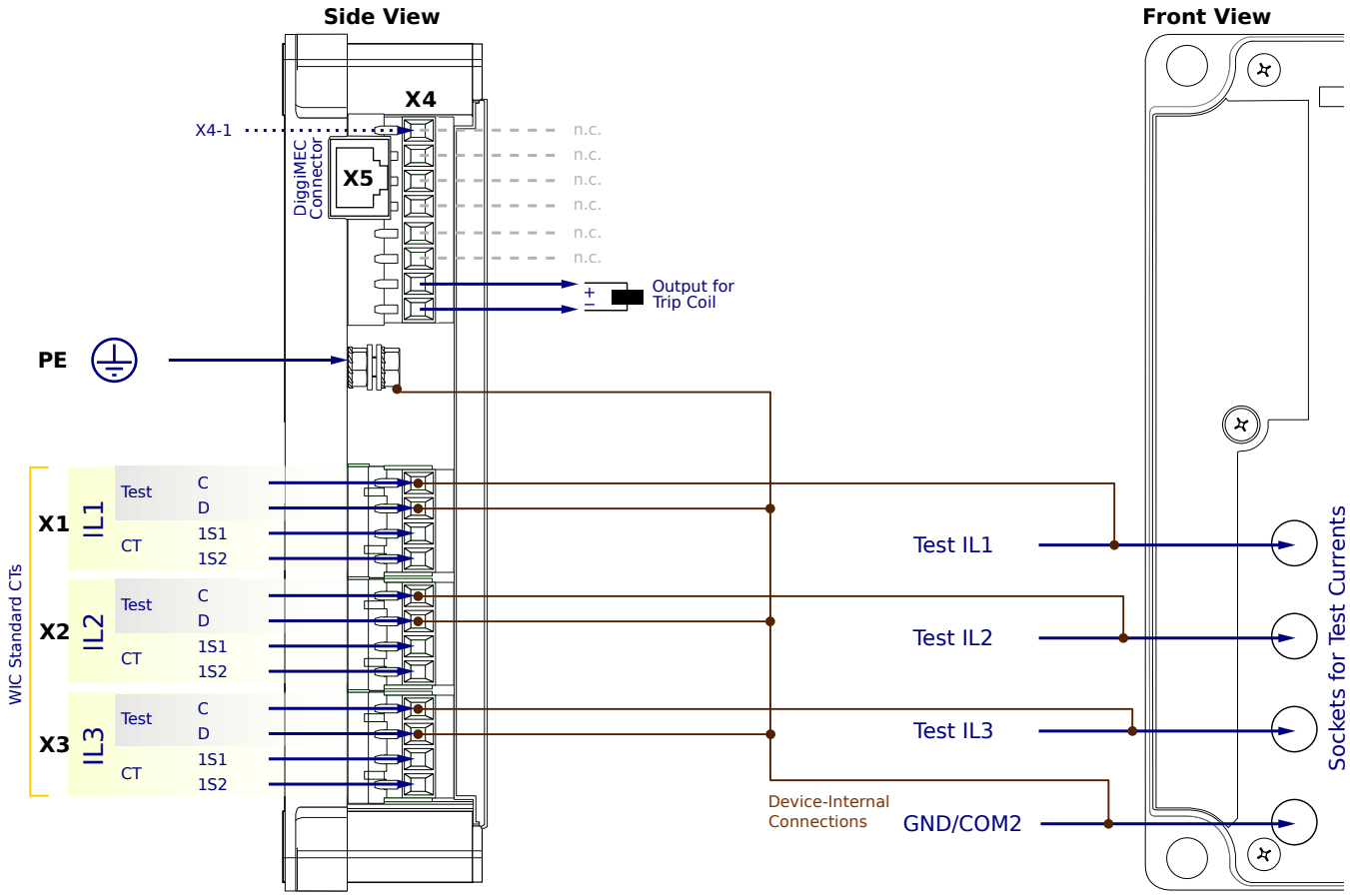

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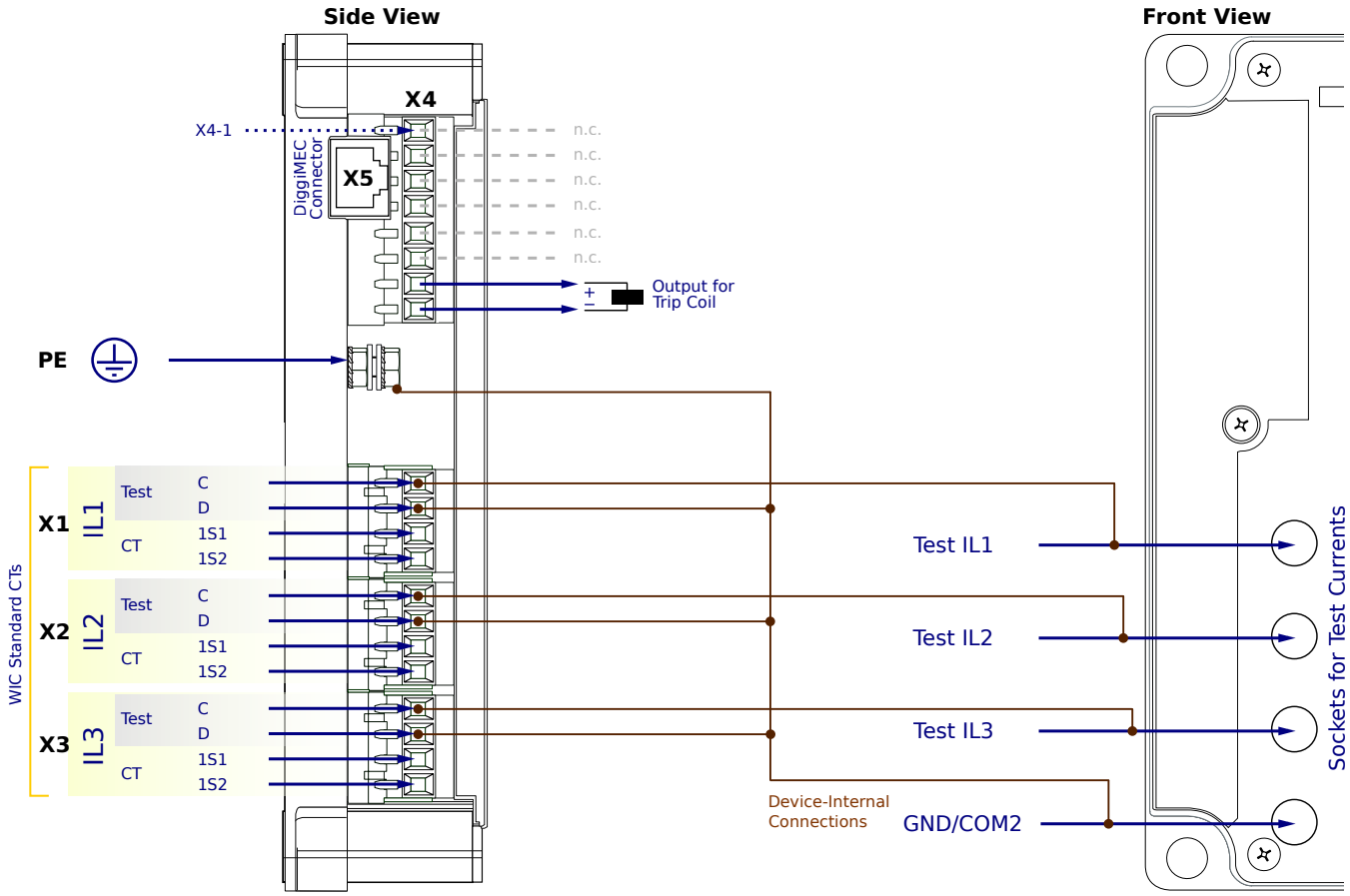

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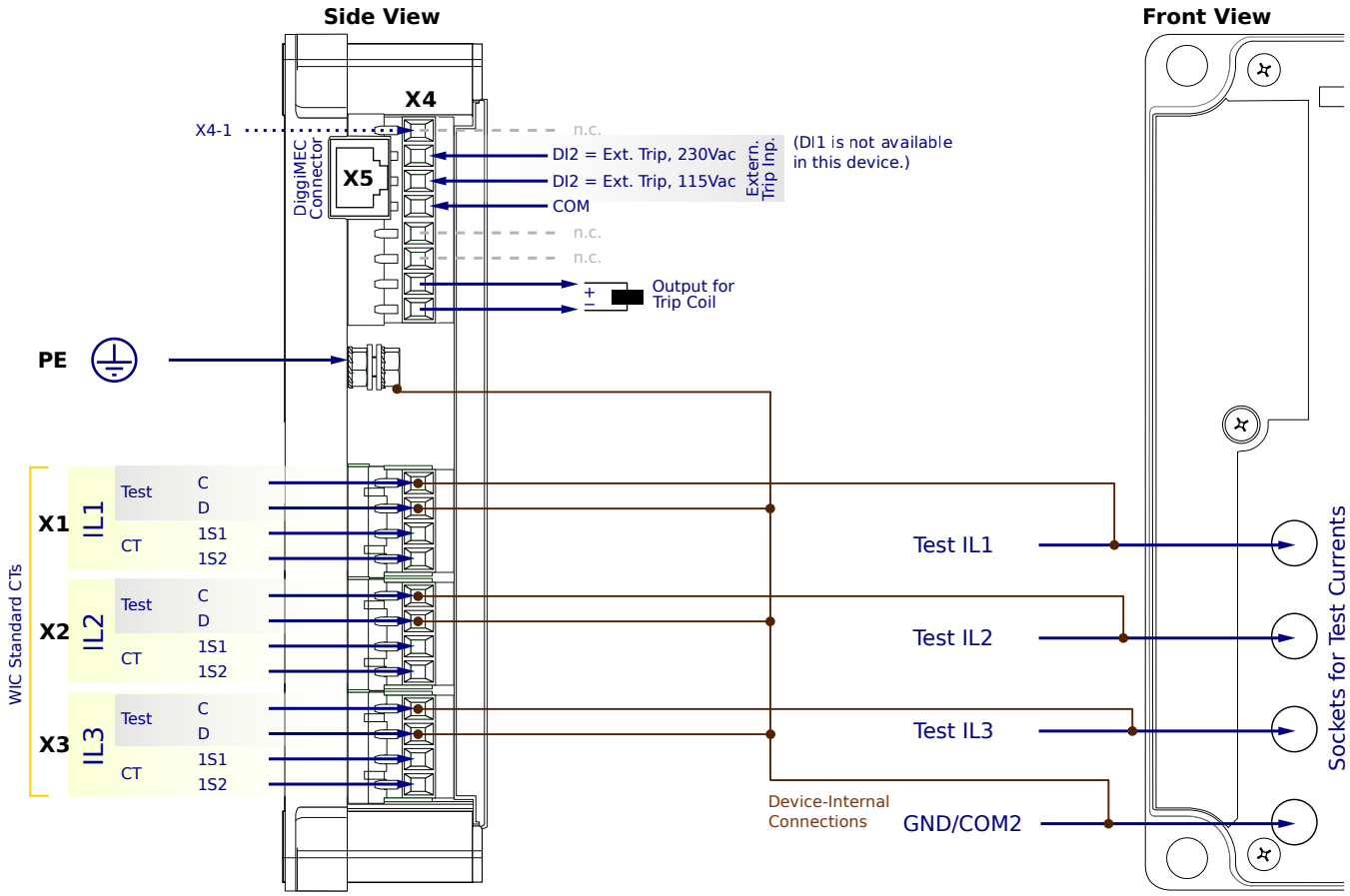

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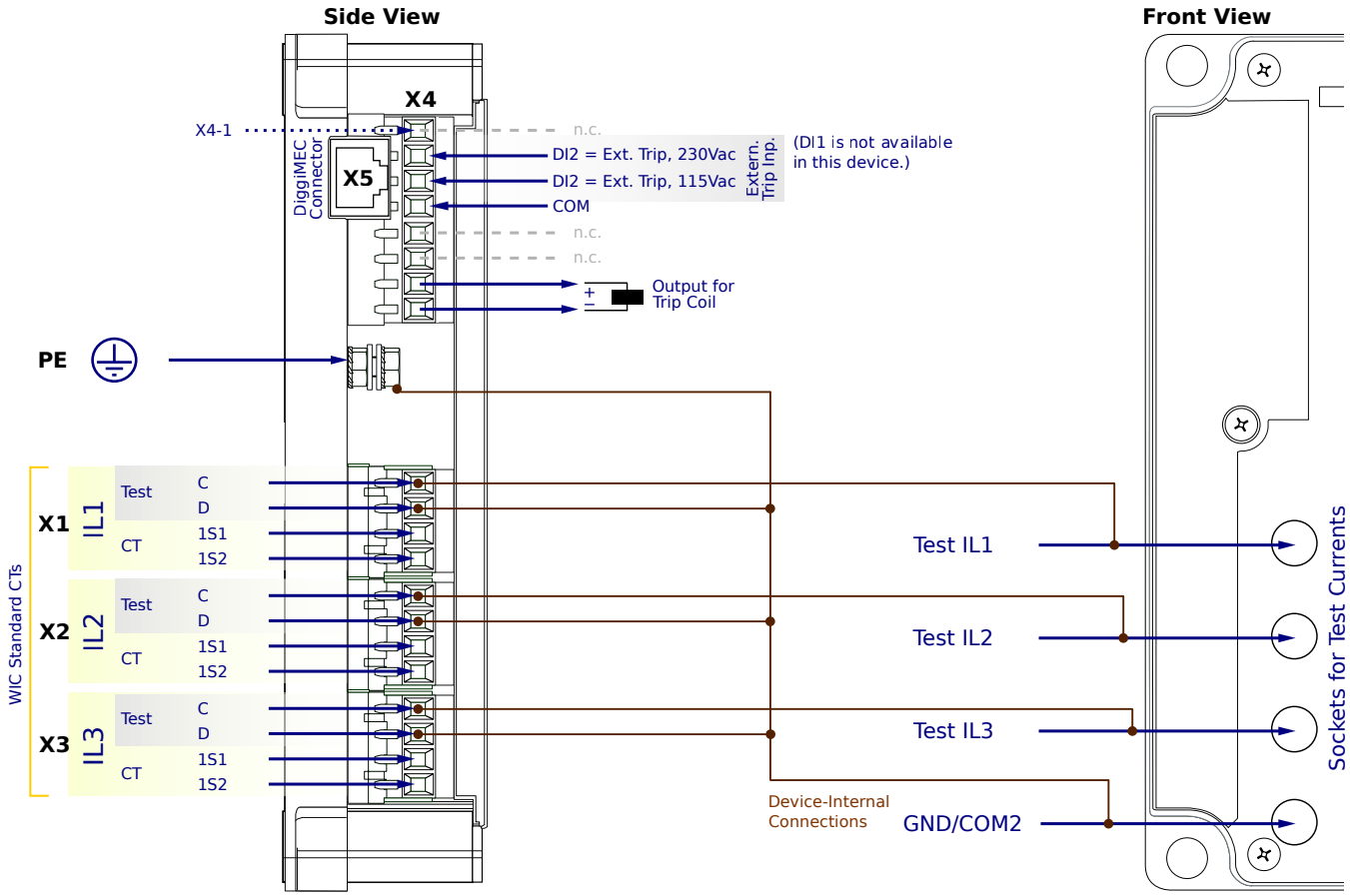

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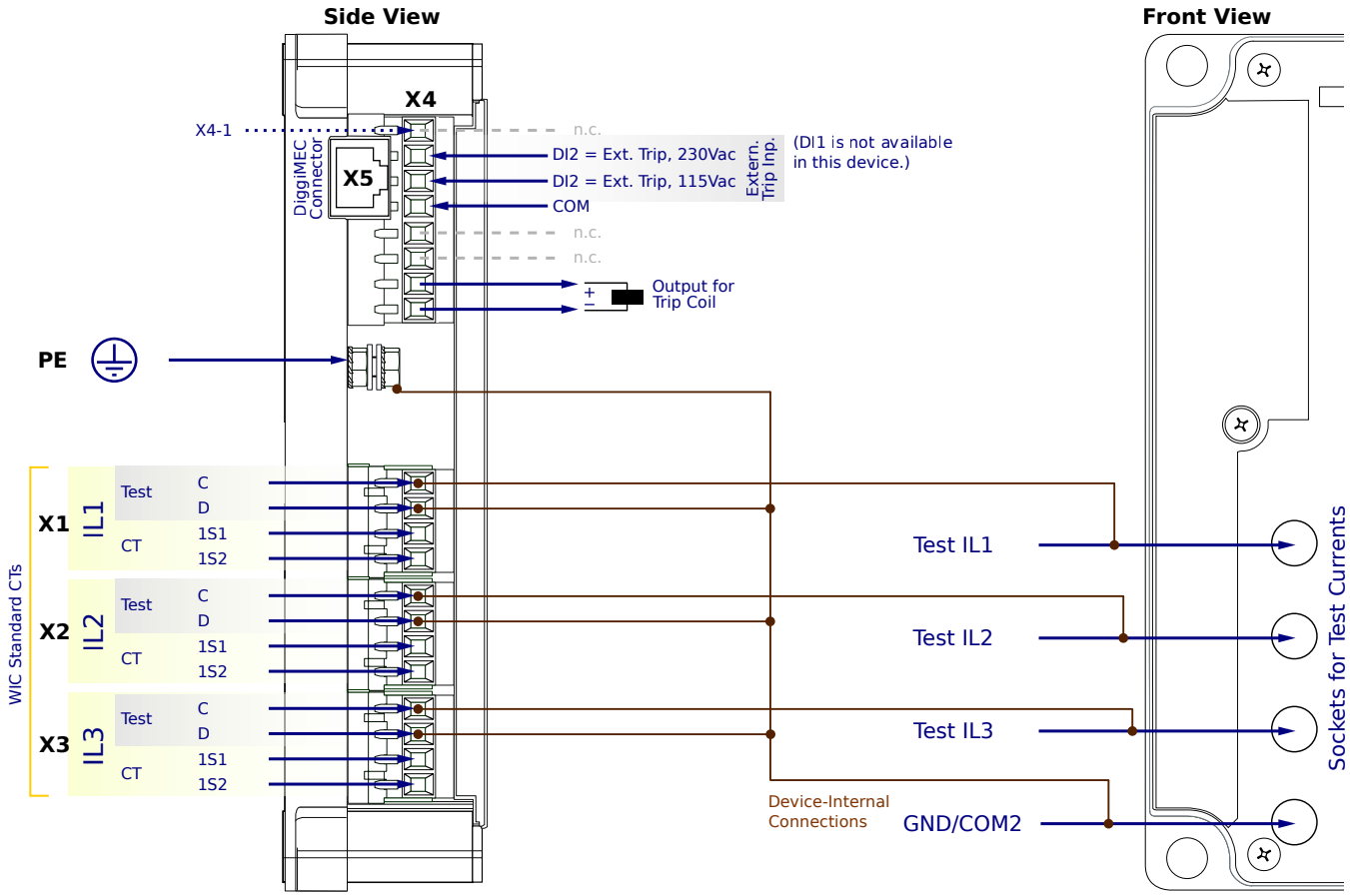

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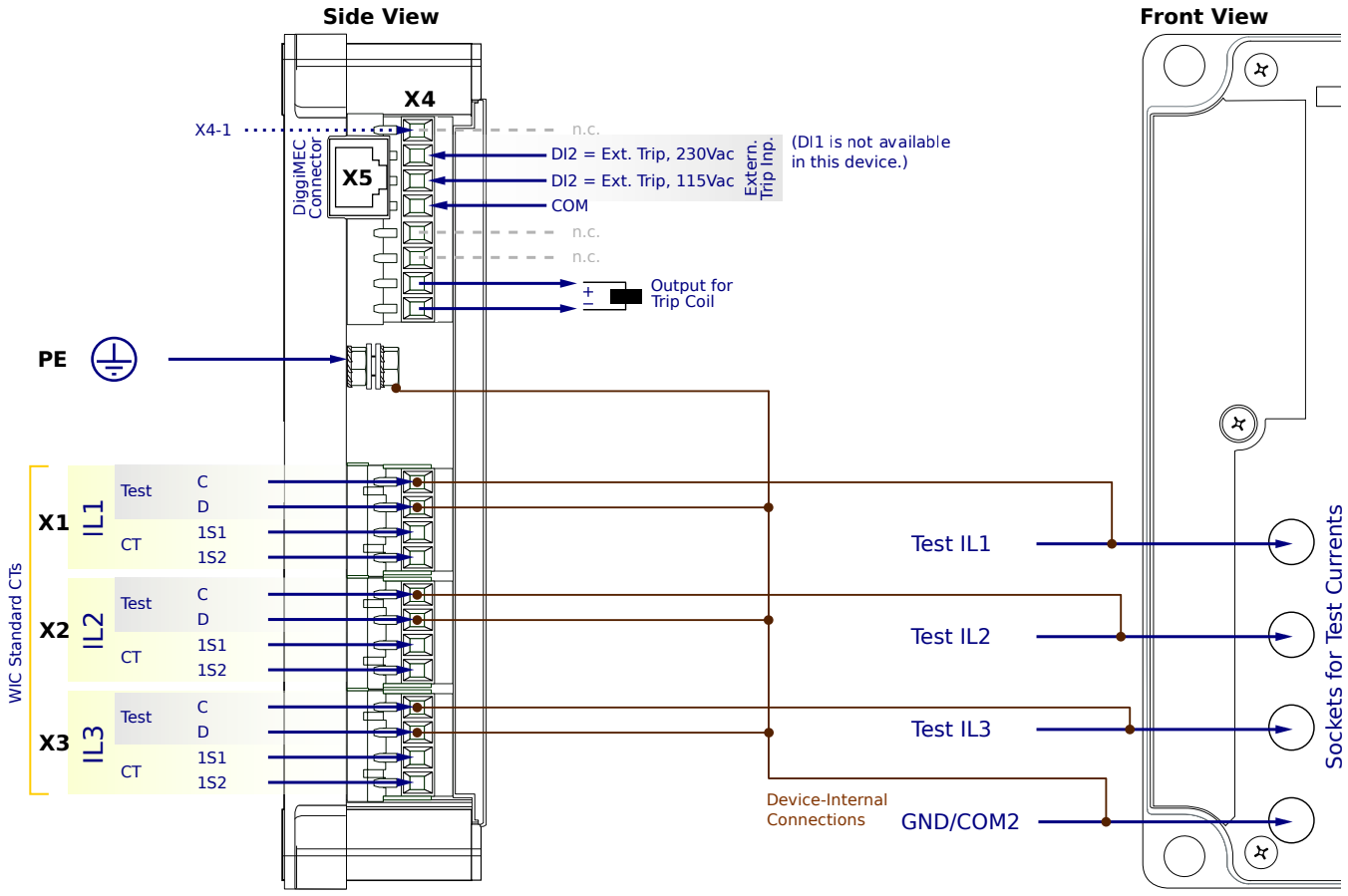

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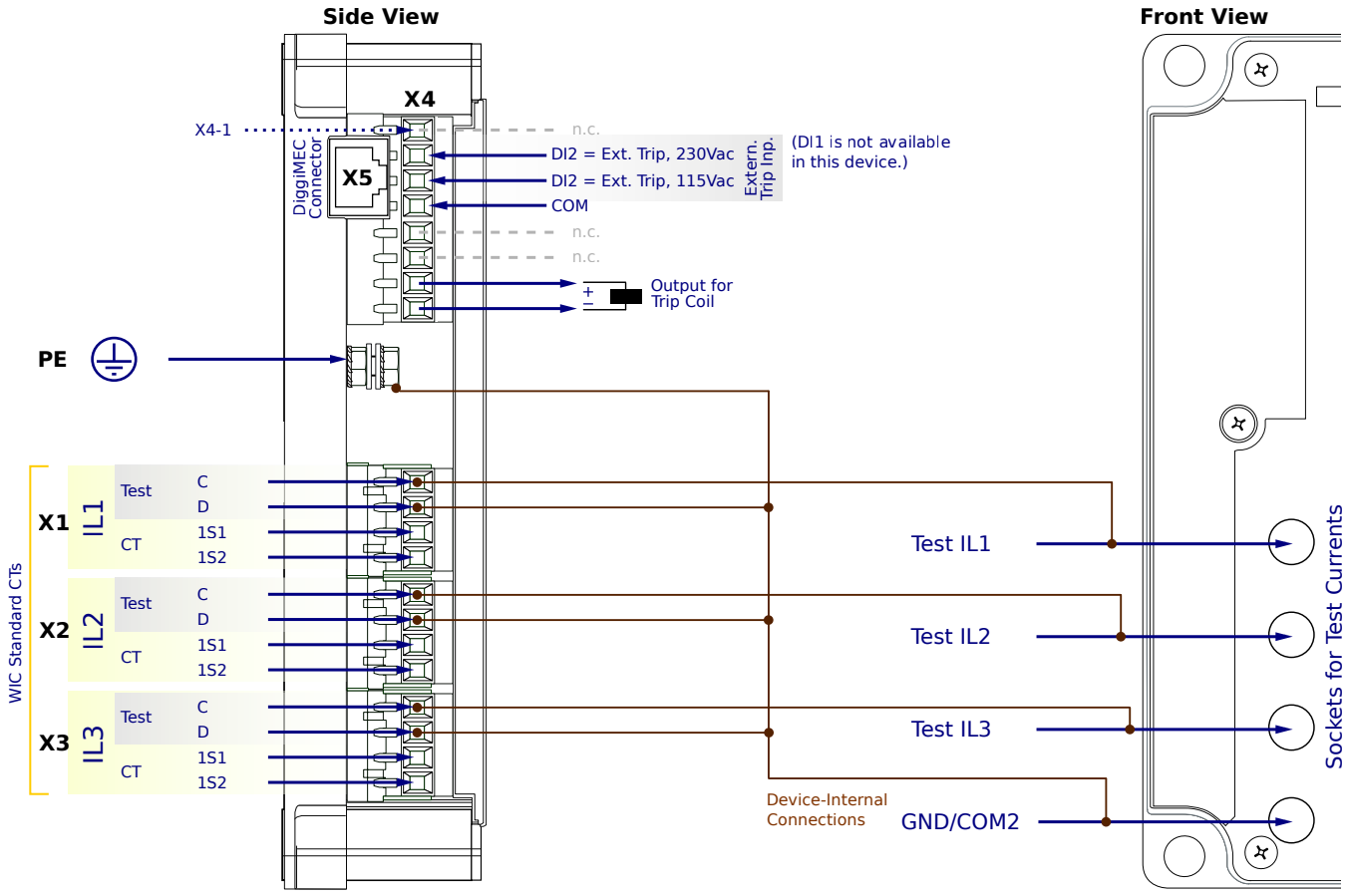

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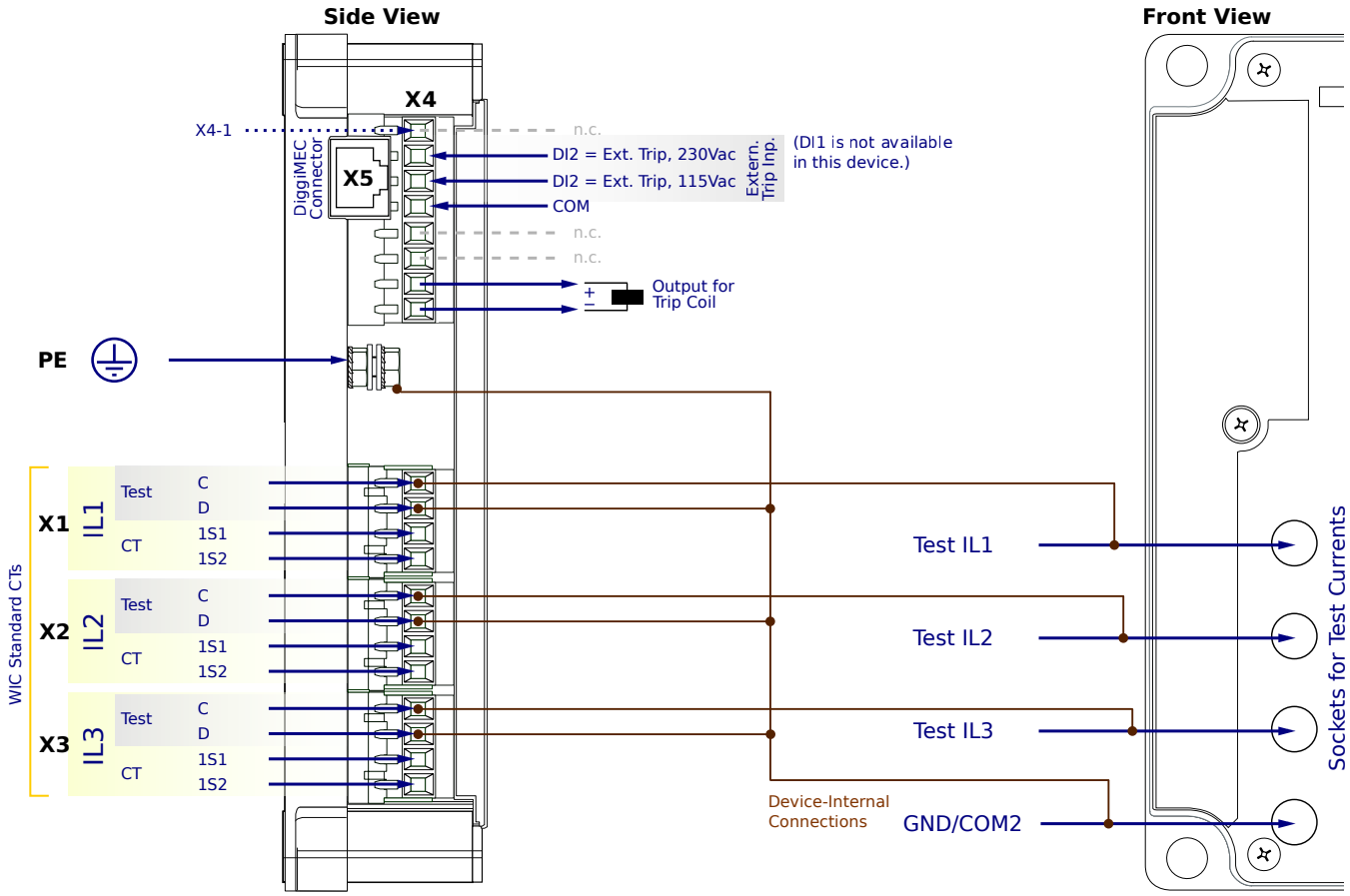

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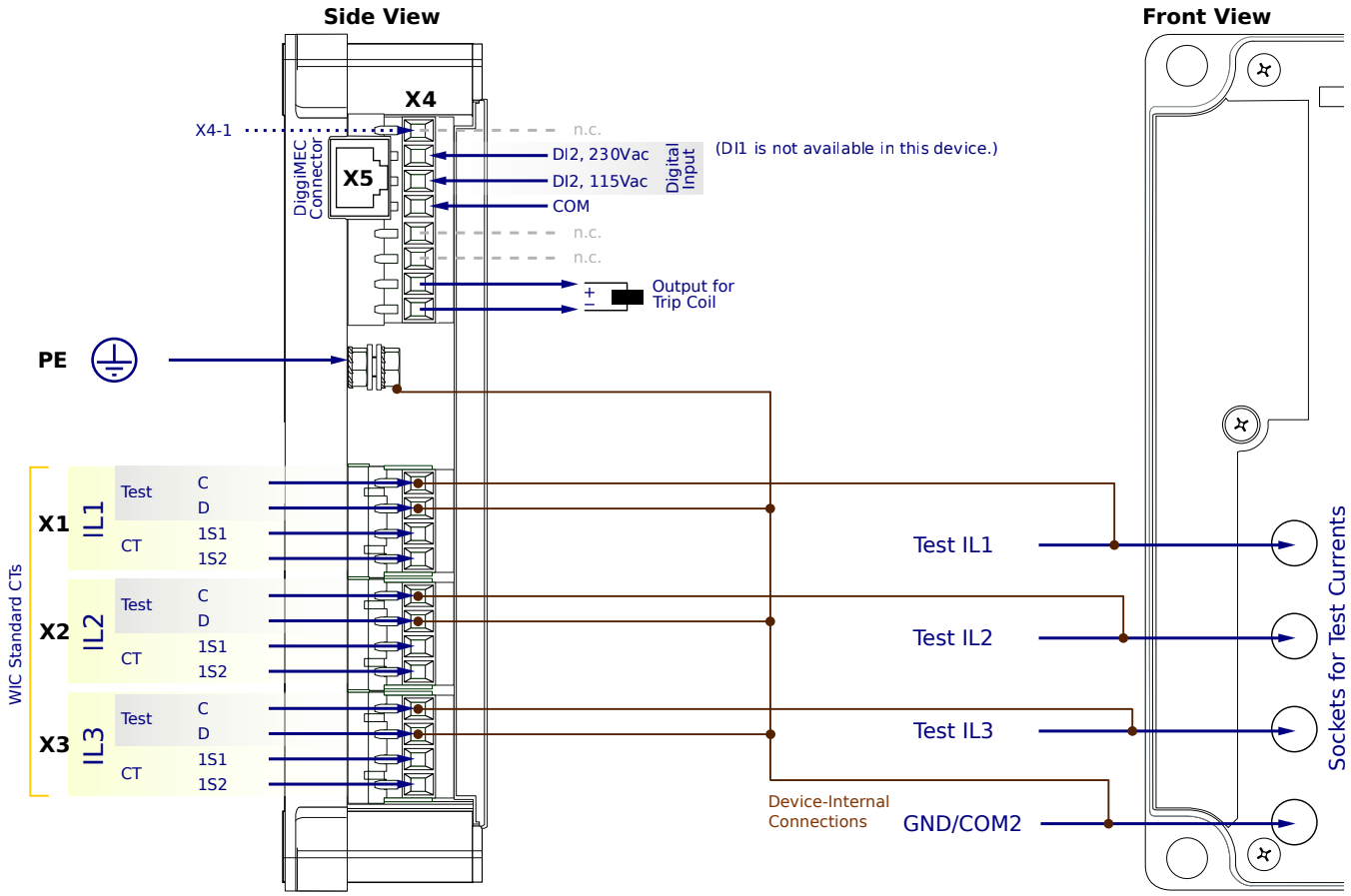

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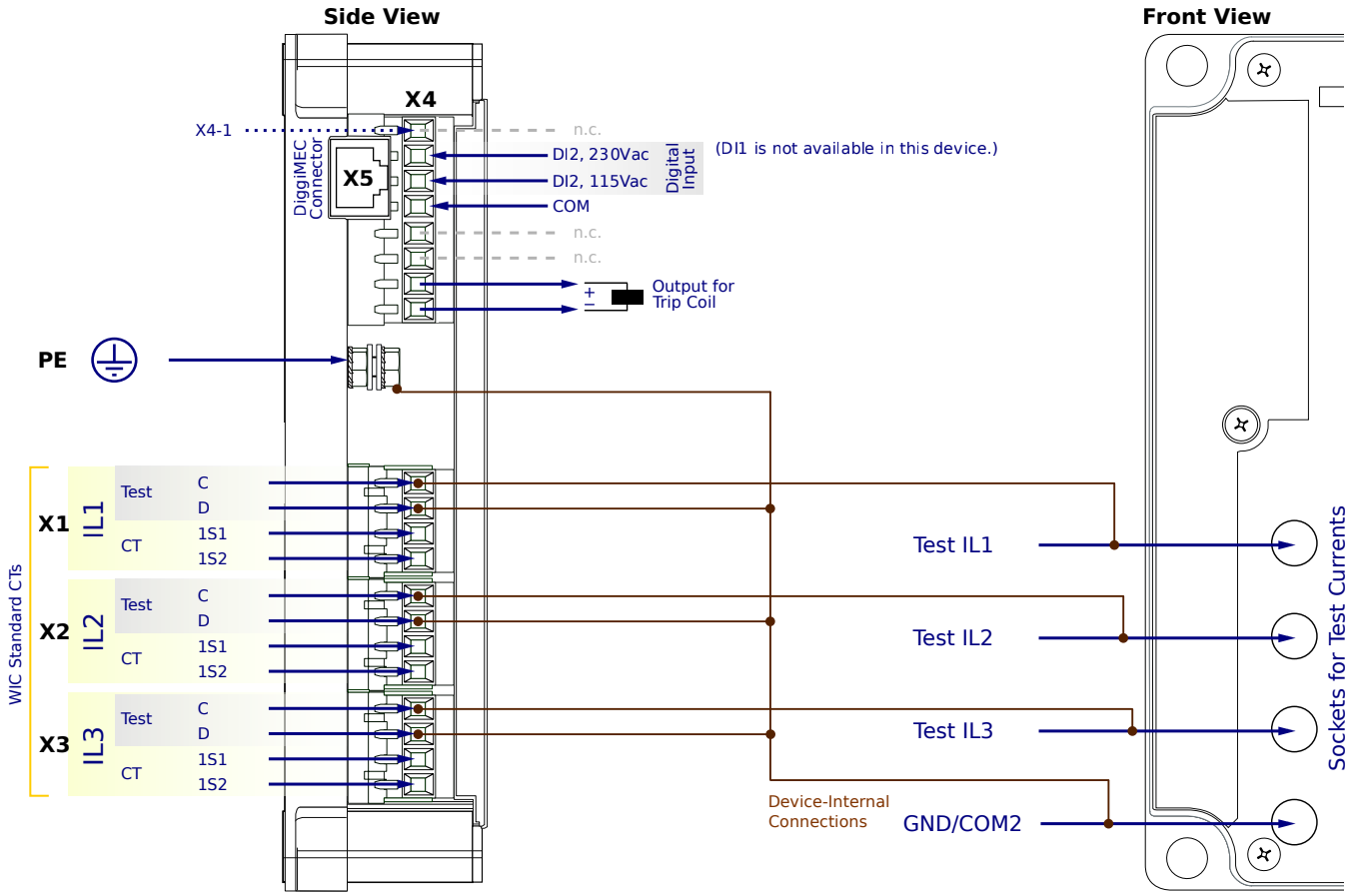

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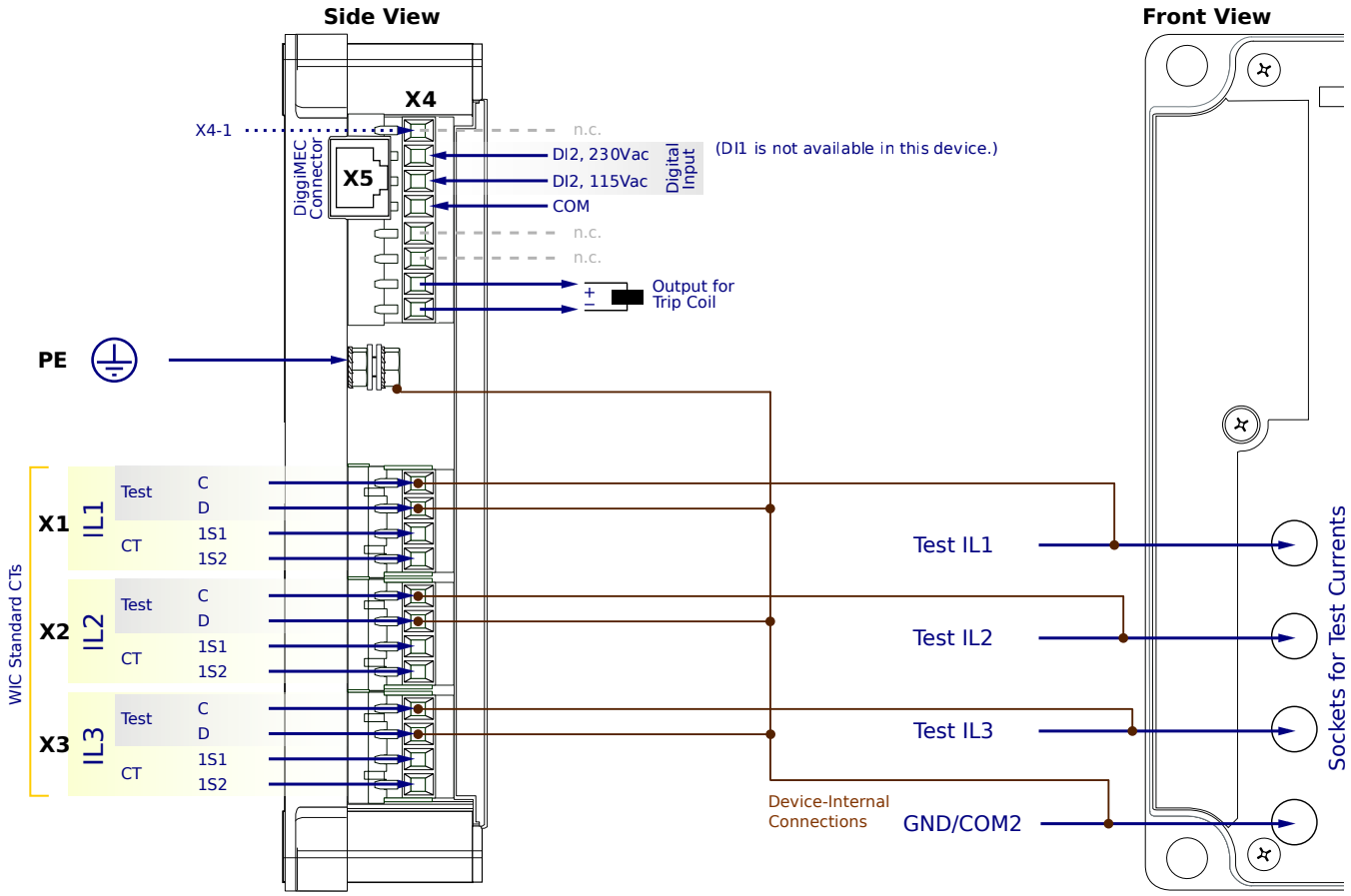

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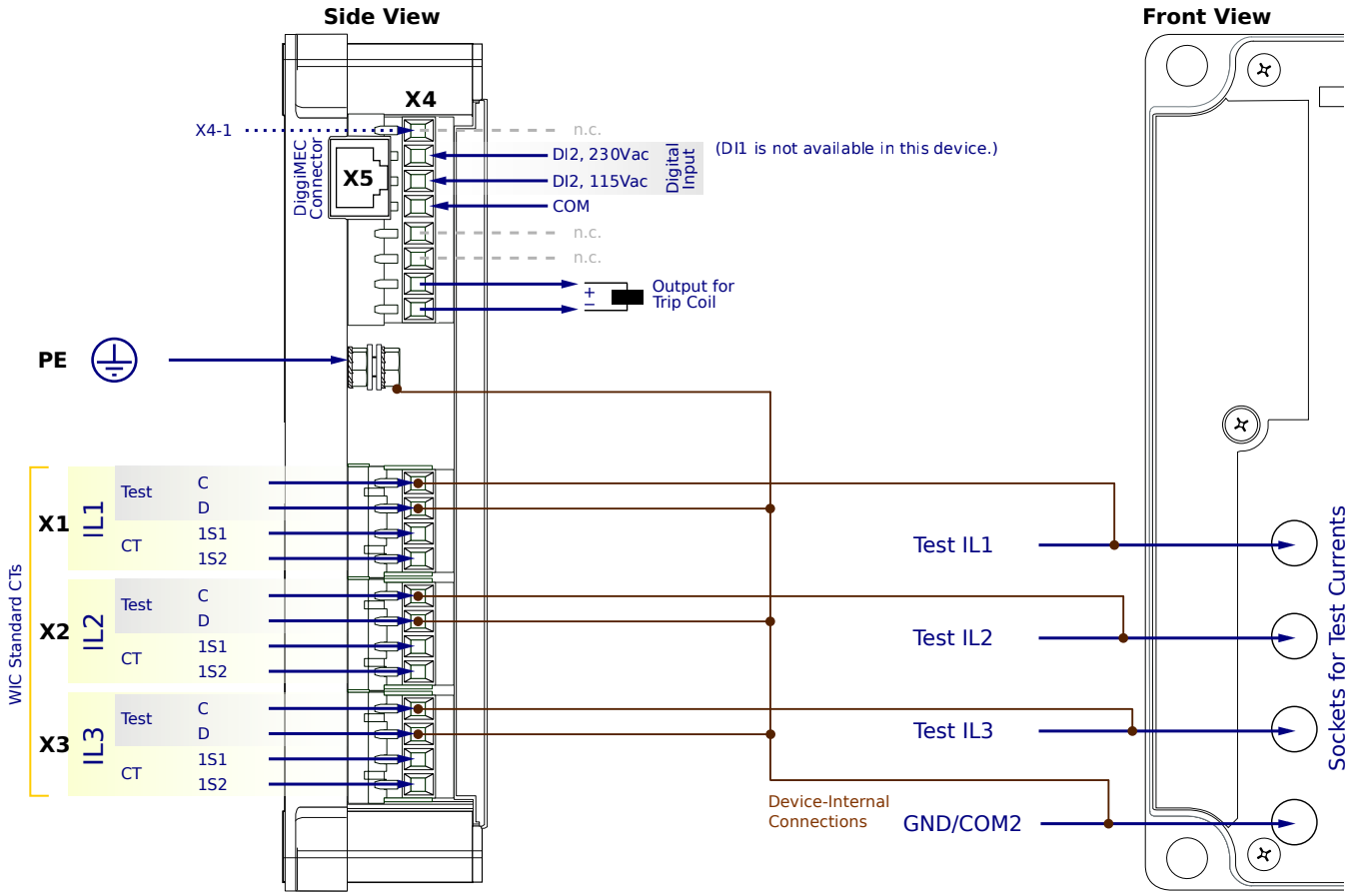

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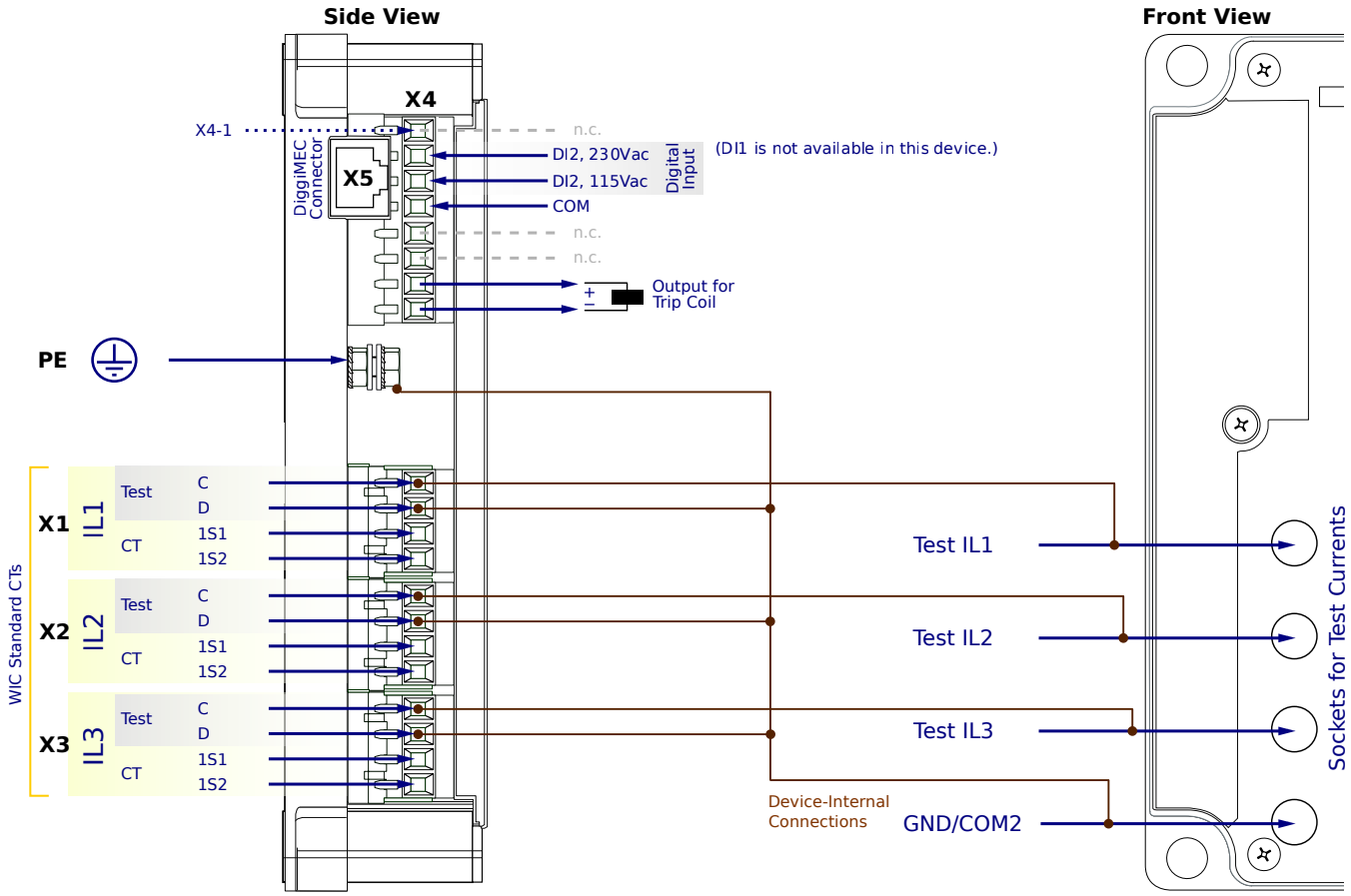

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- Trip at 20·In,max
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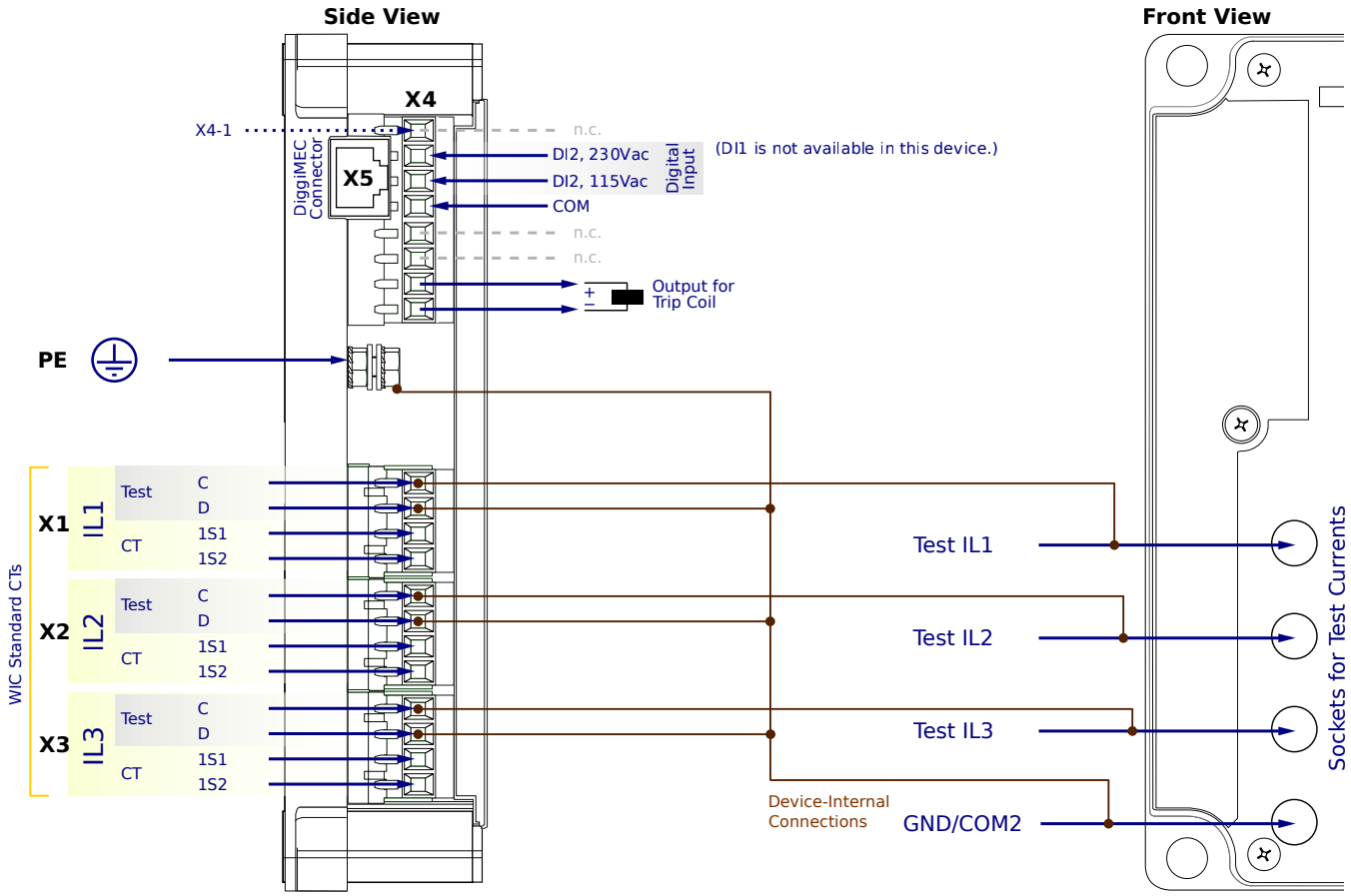

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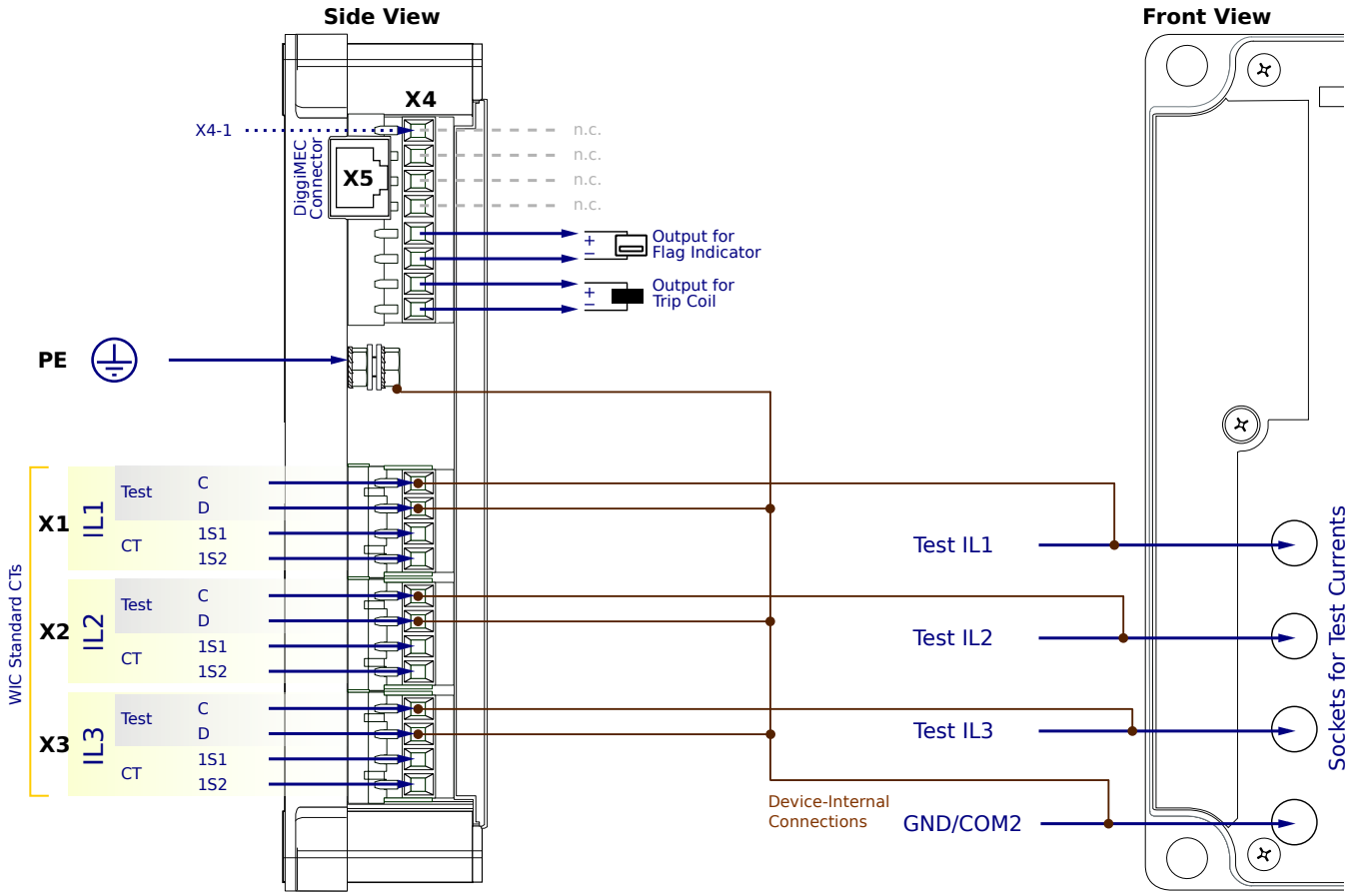

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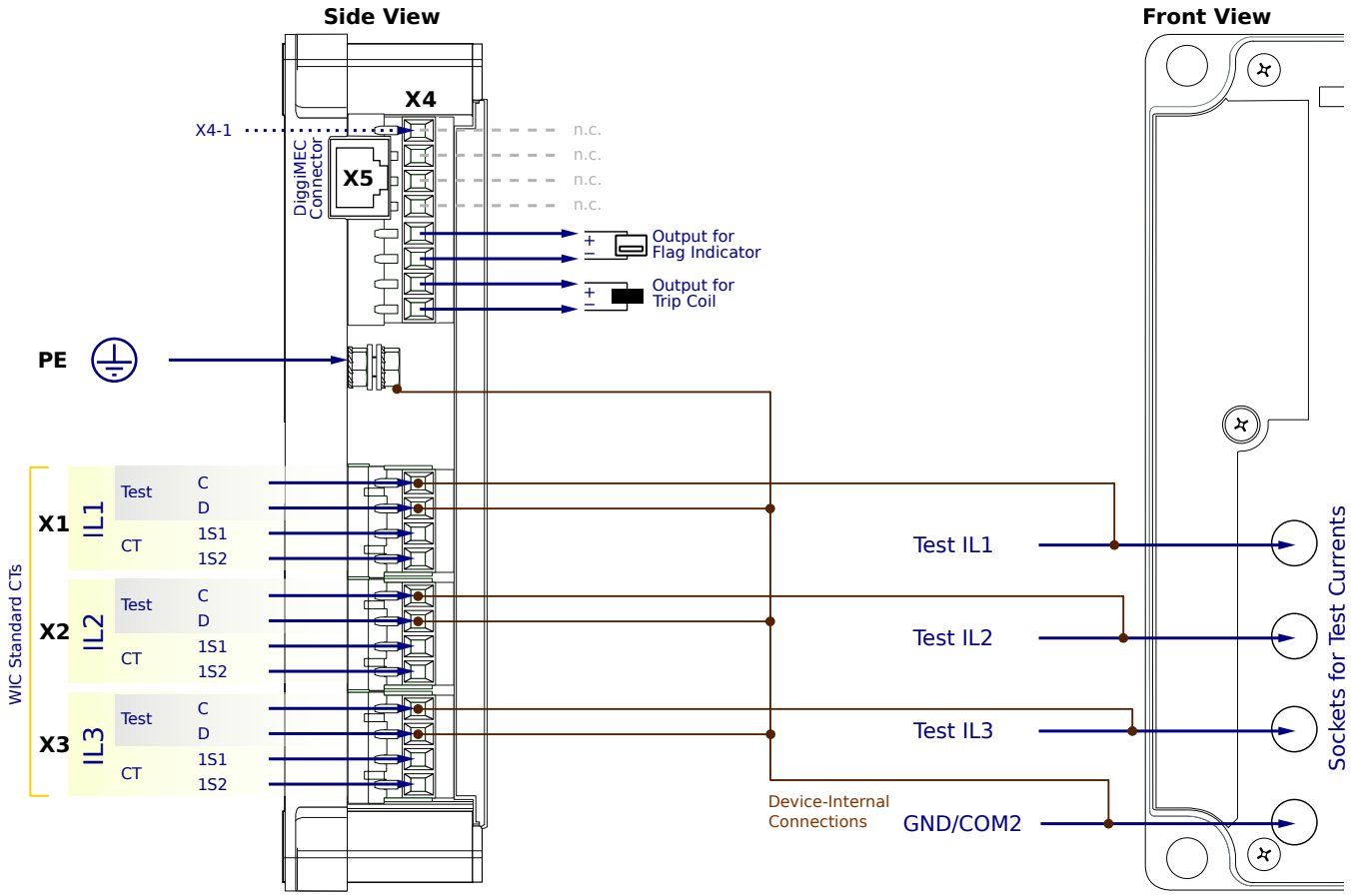

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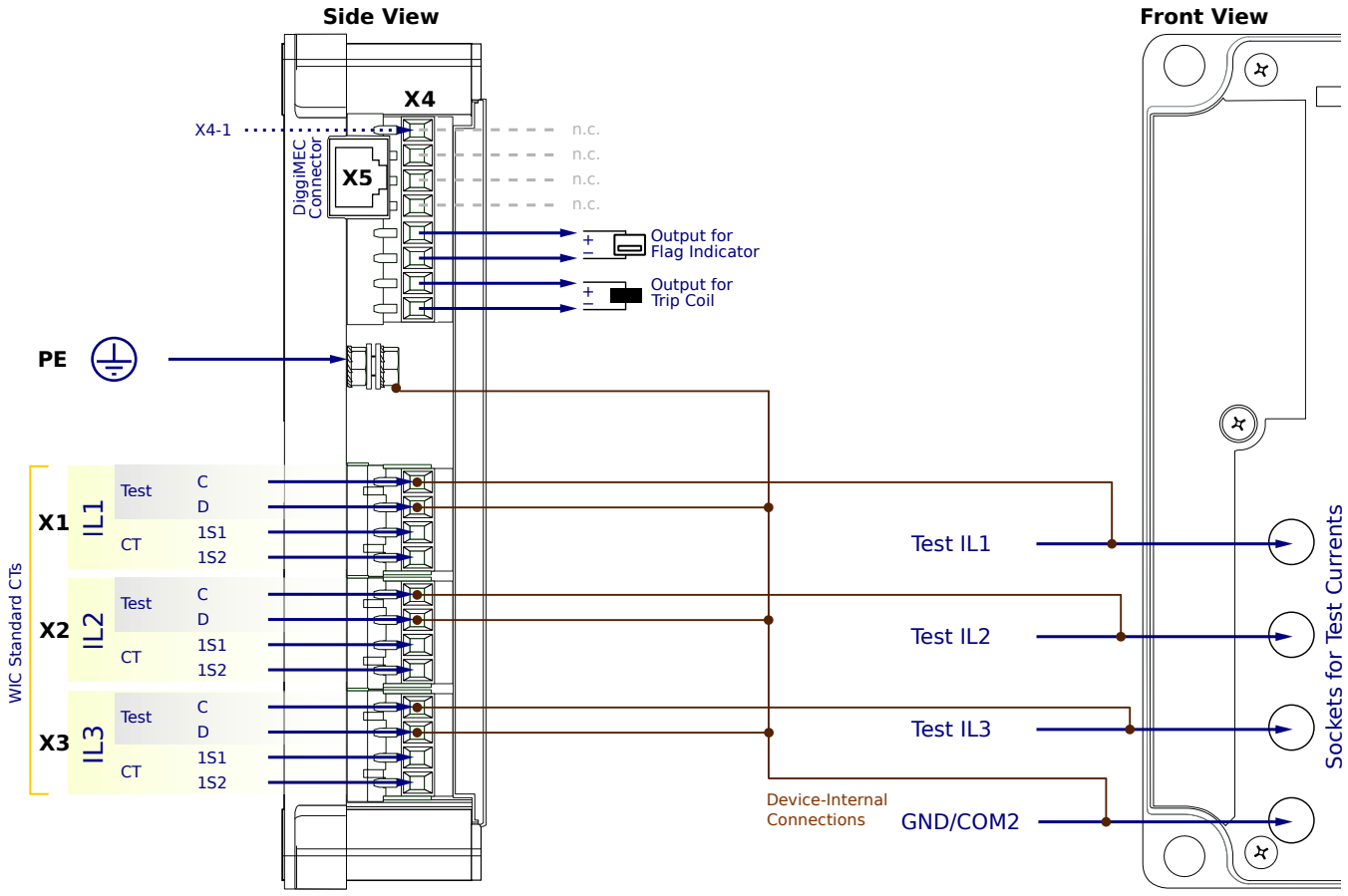

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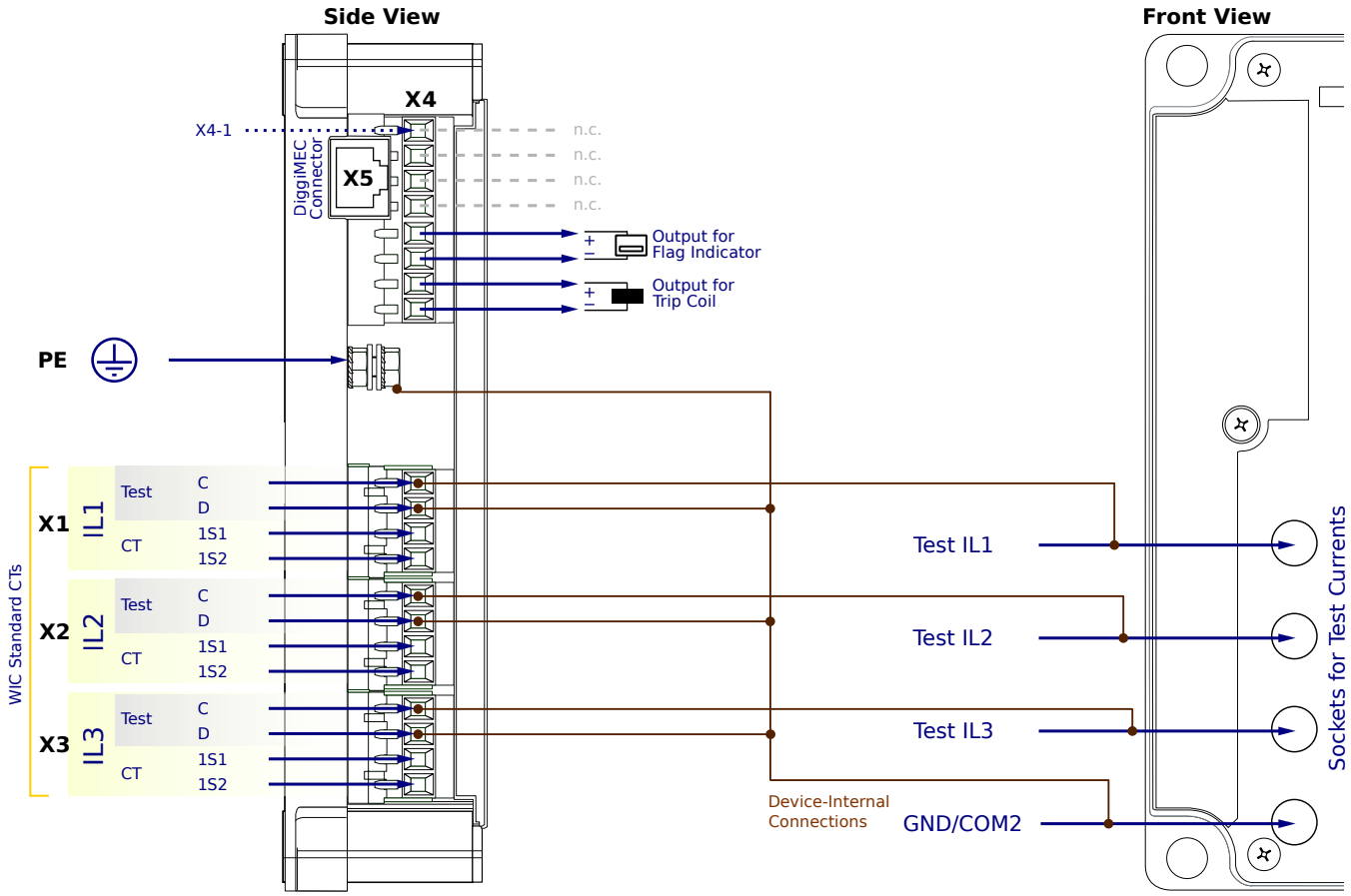

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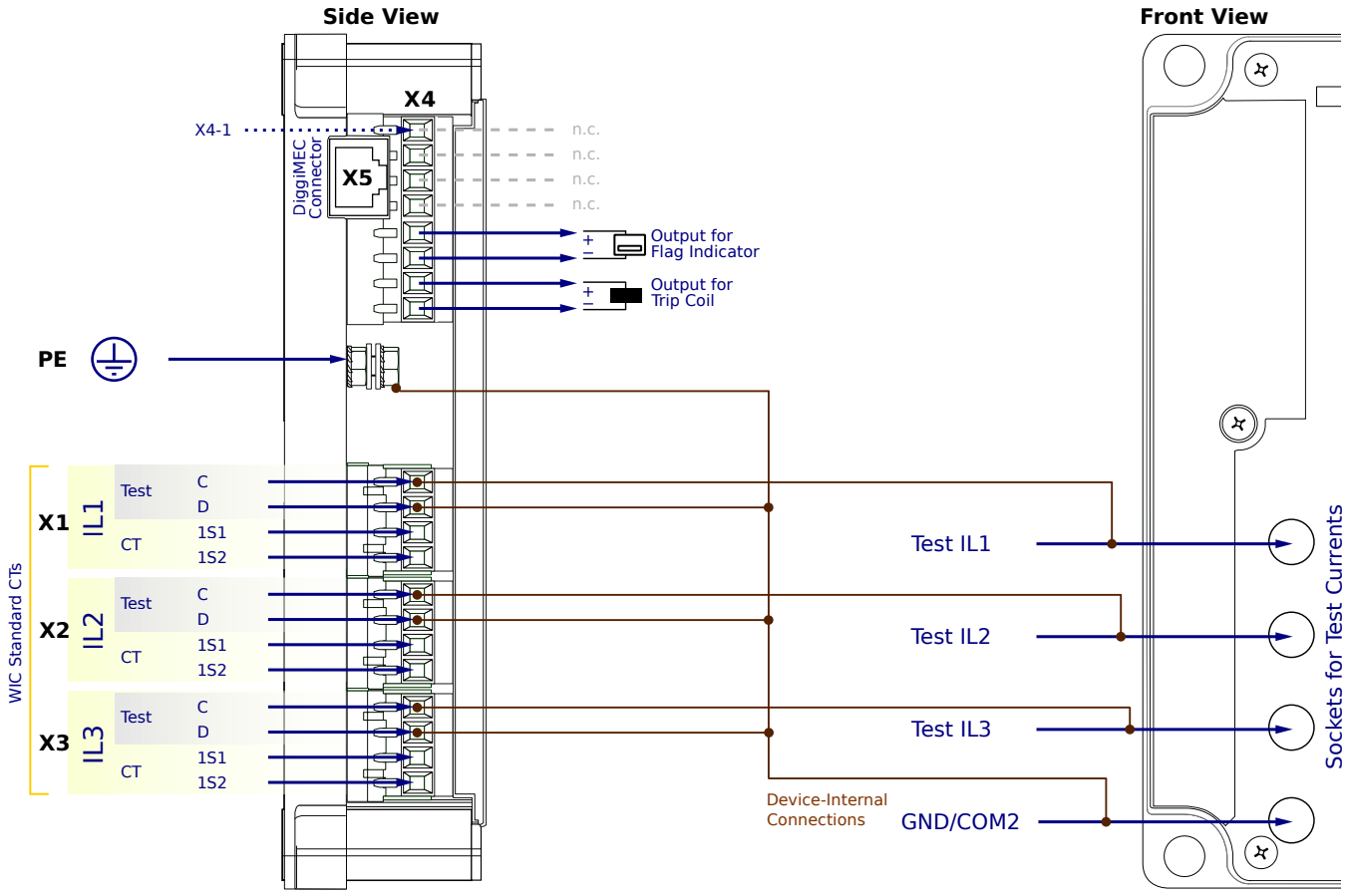

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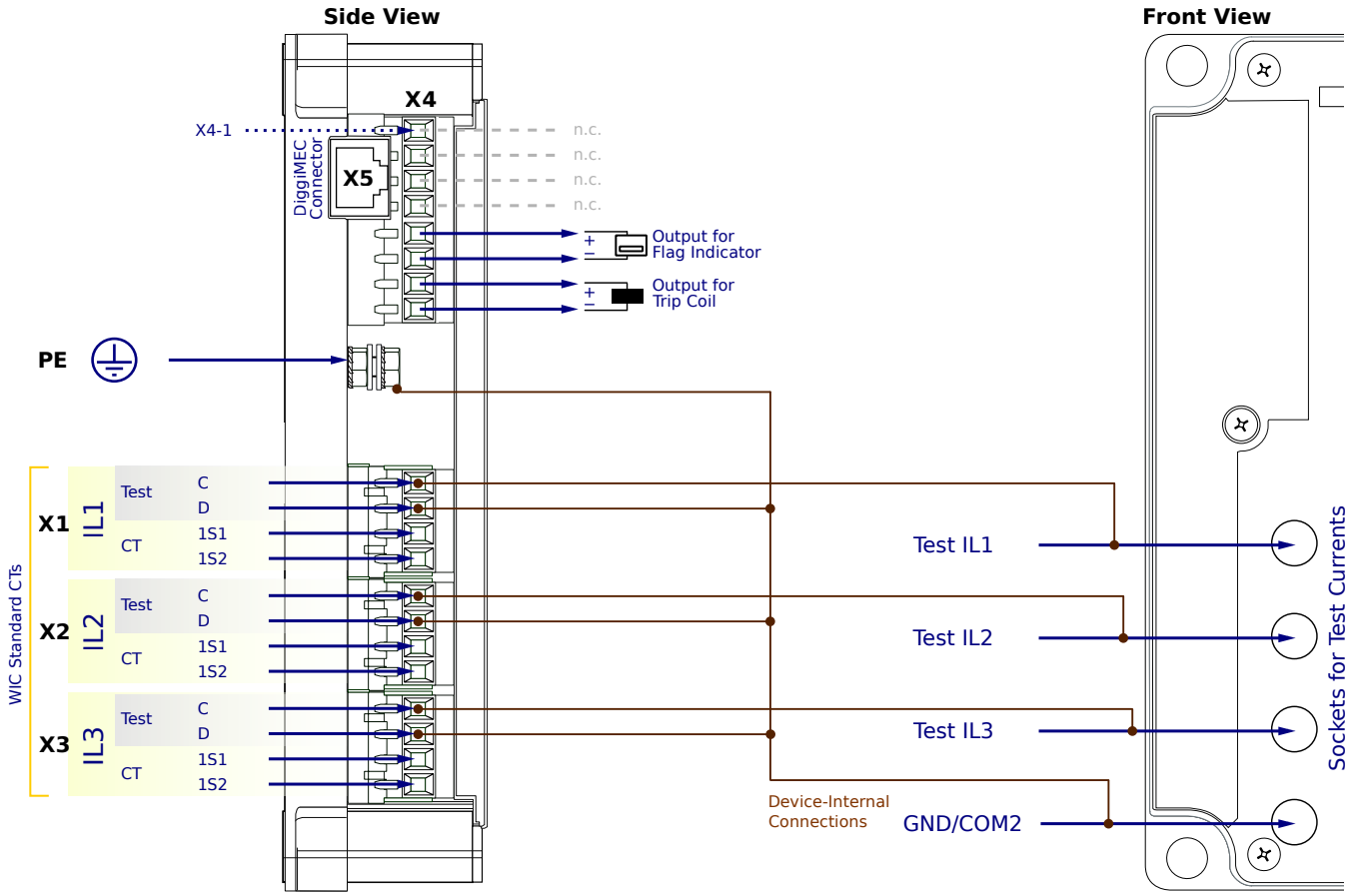

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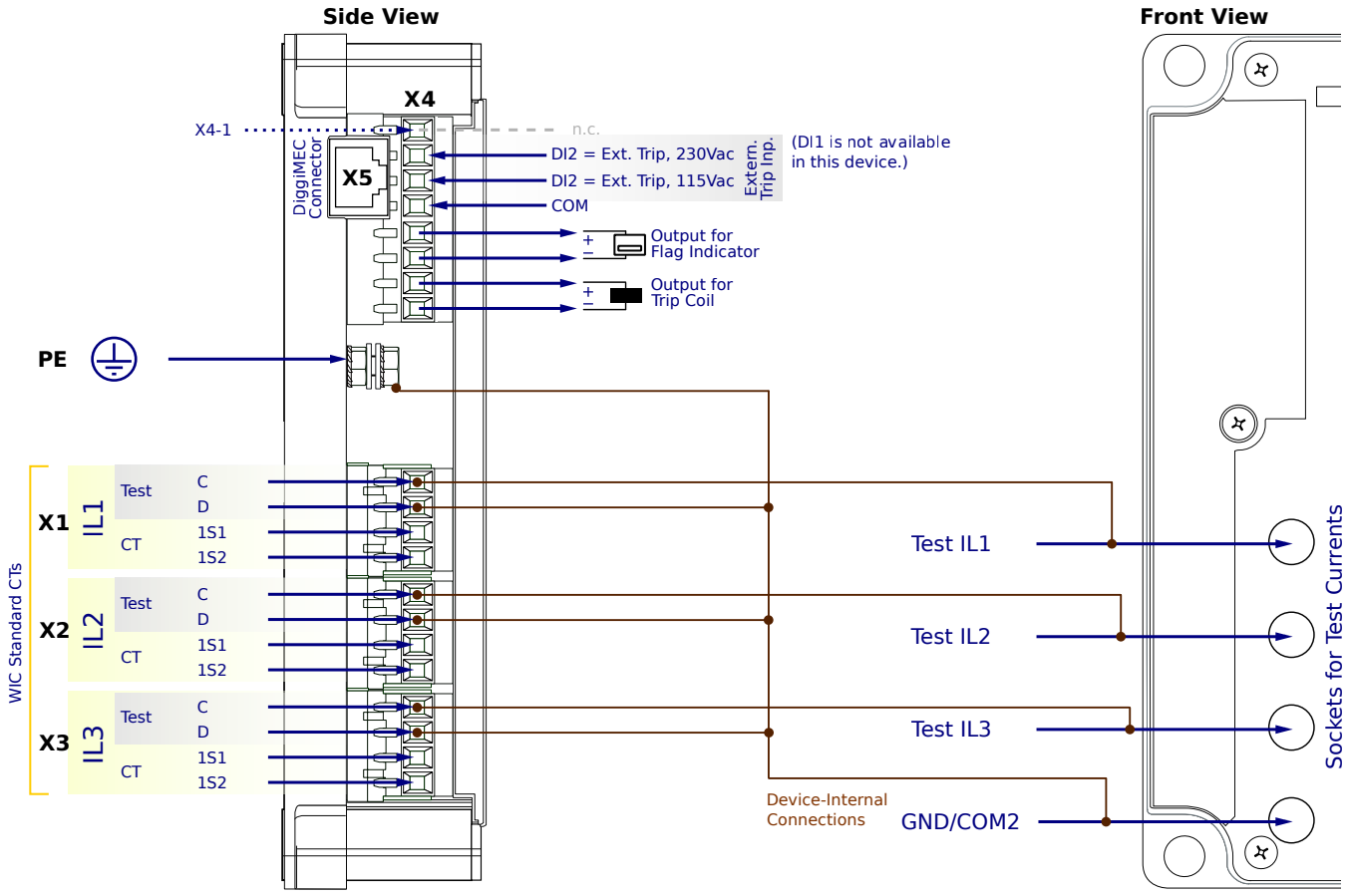

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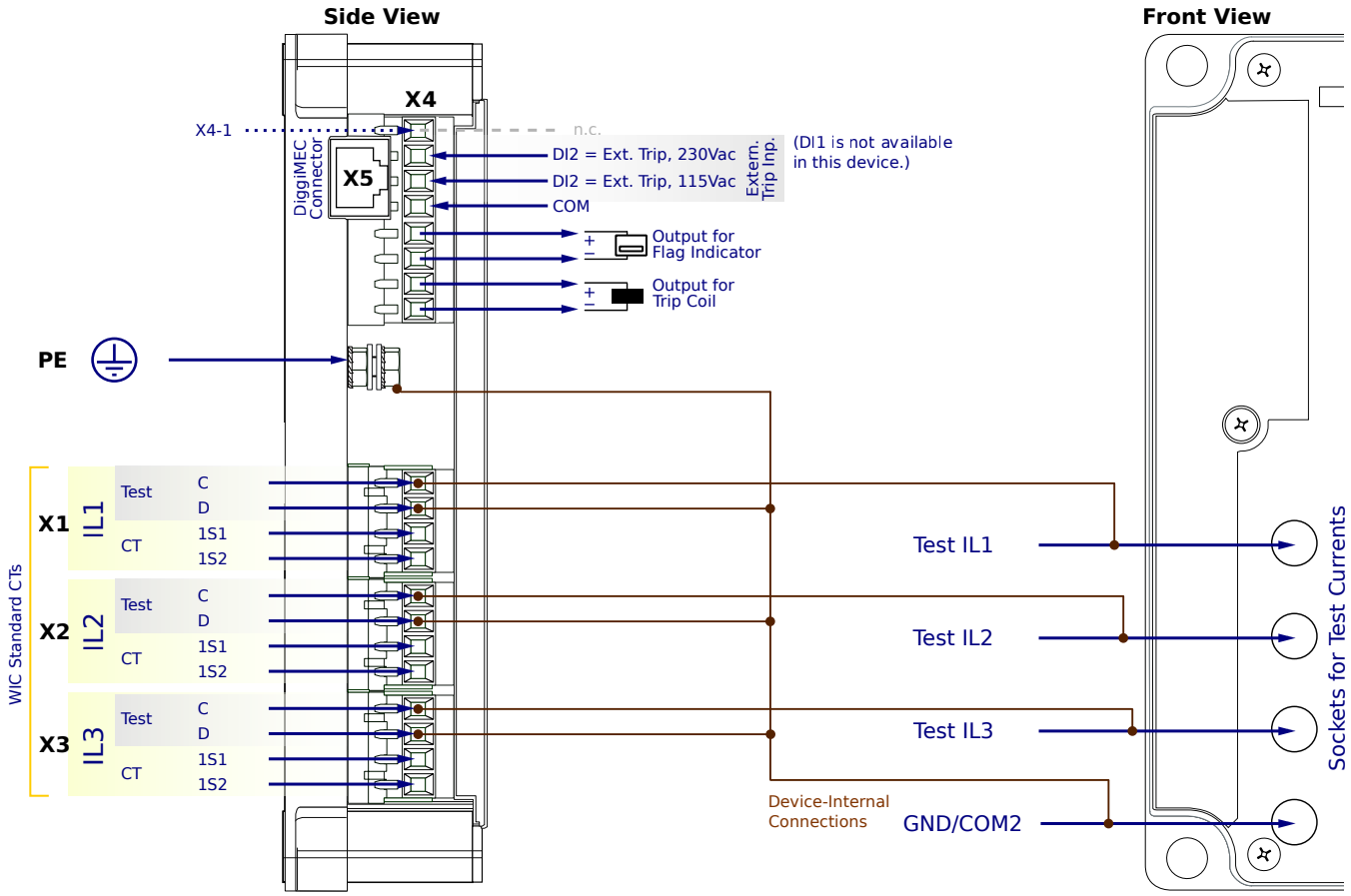

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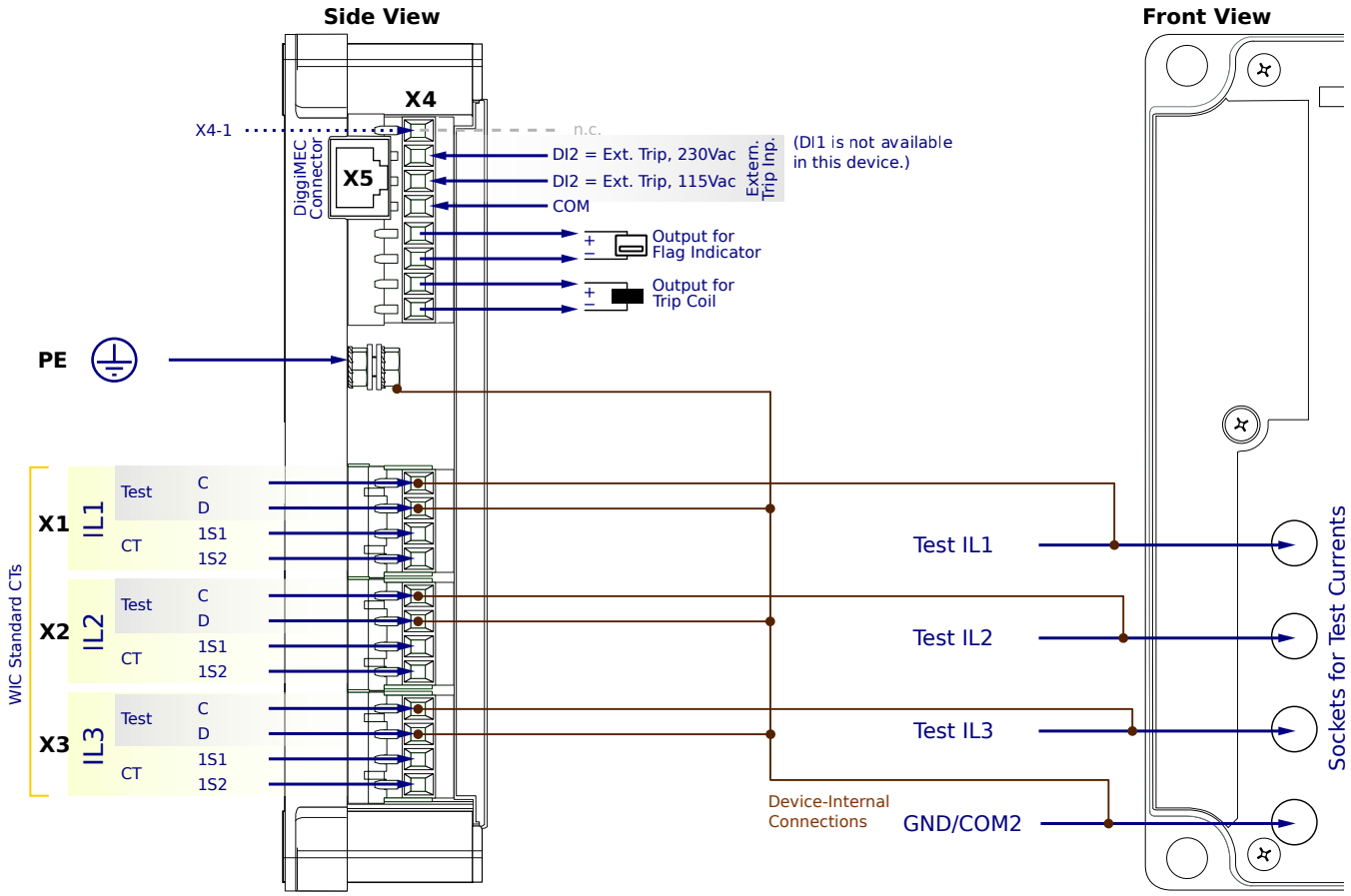

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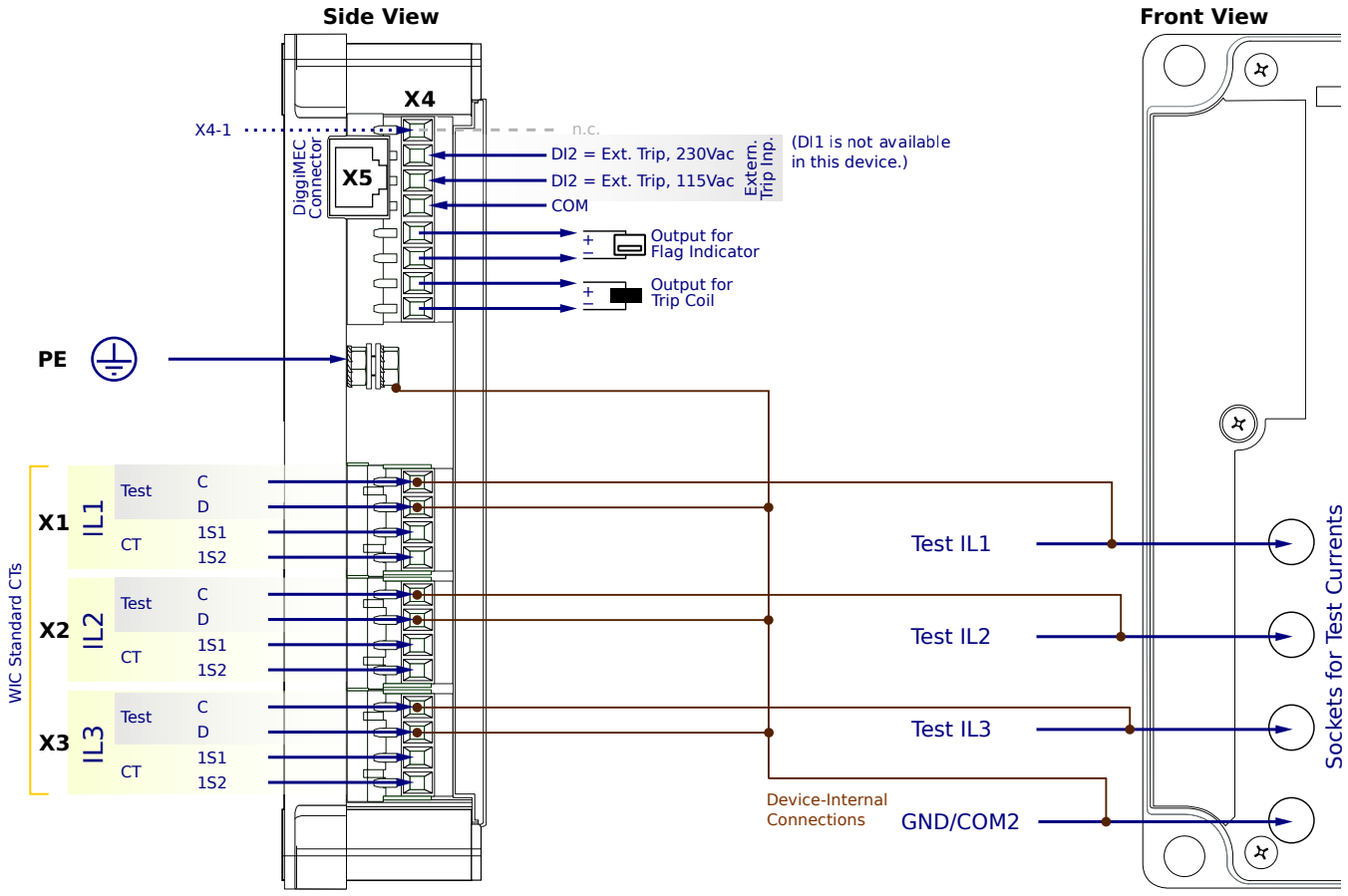

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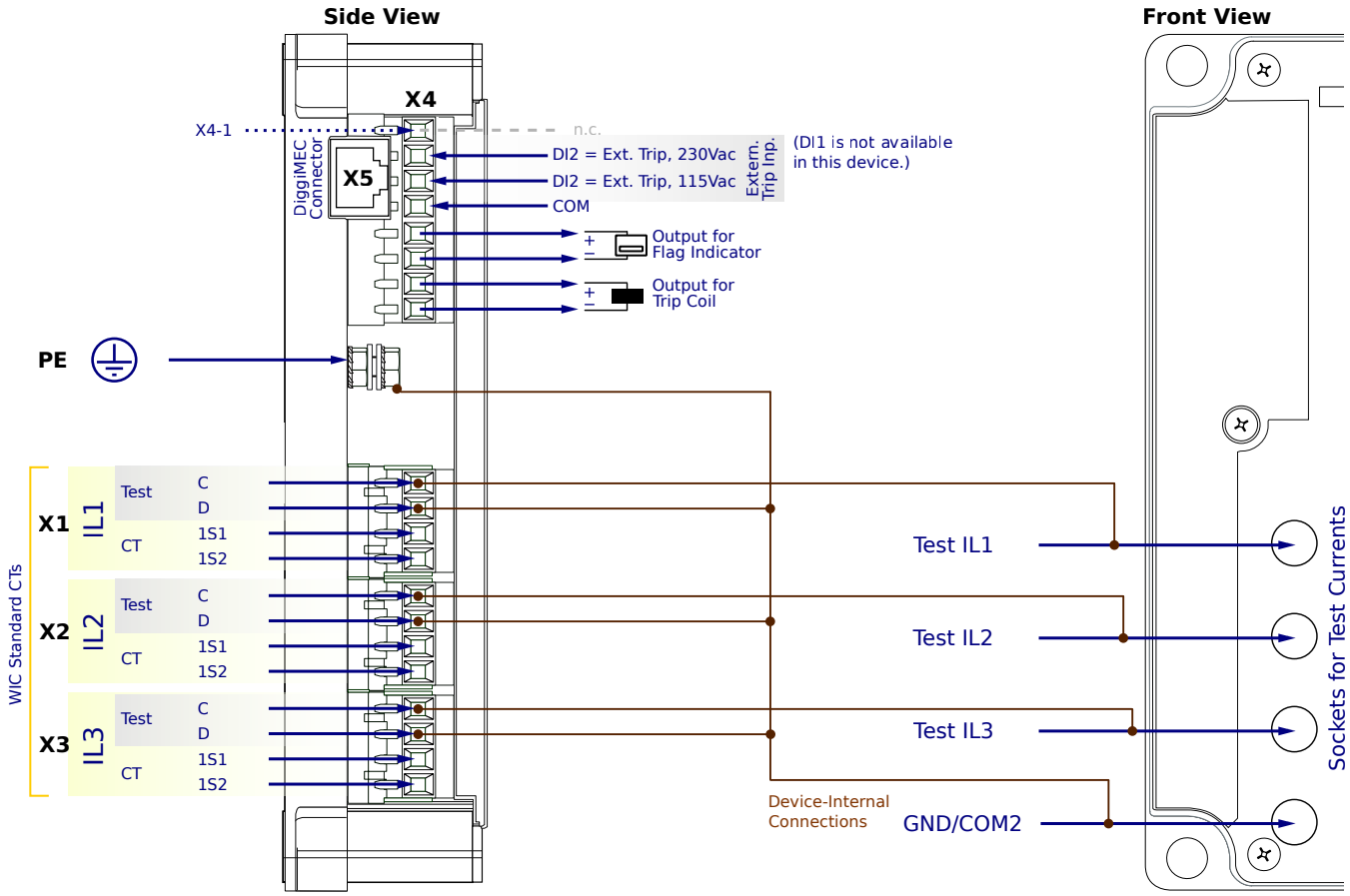

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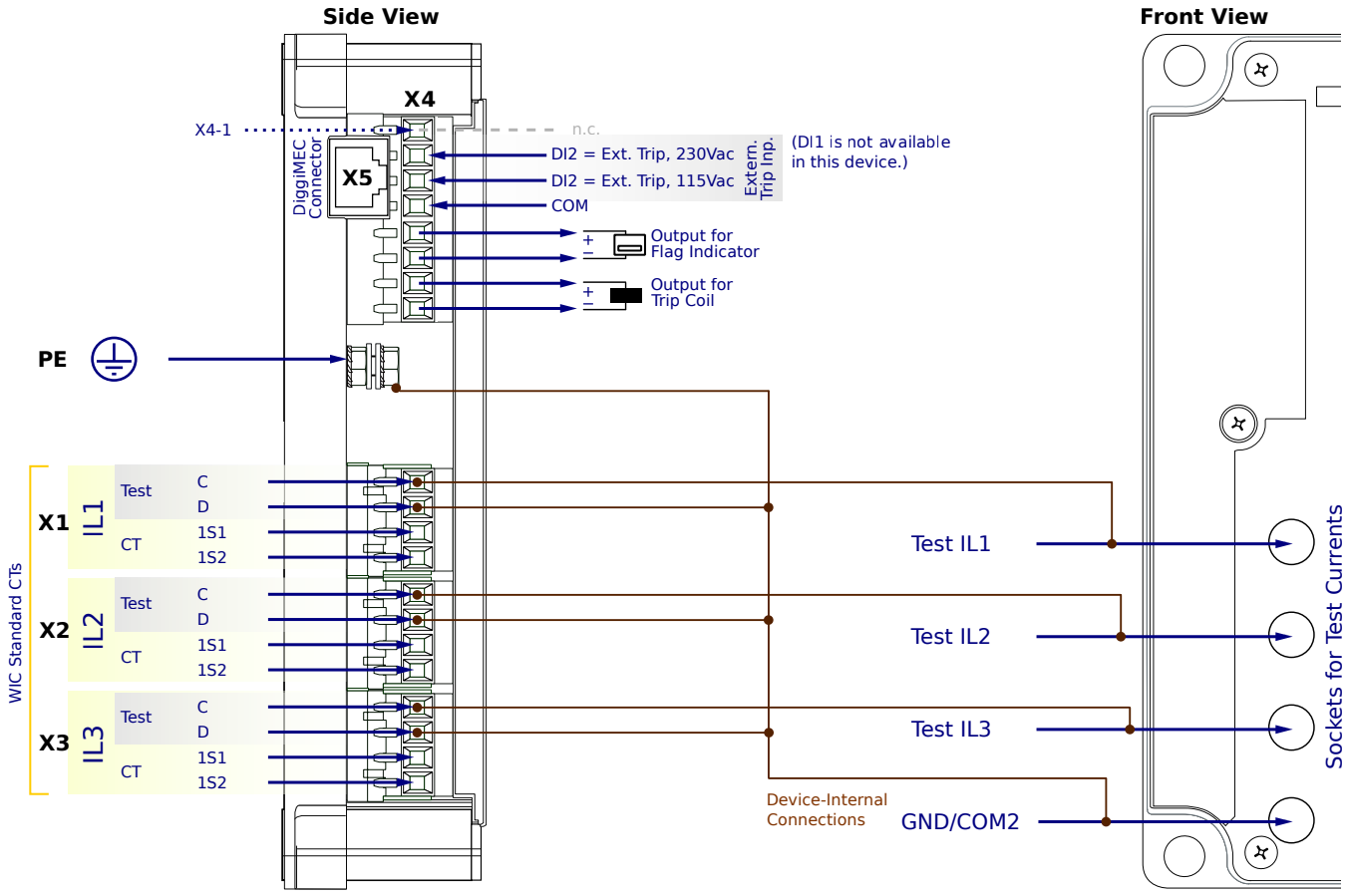

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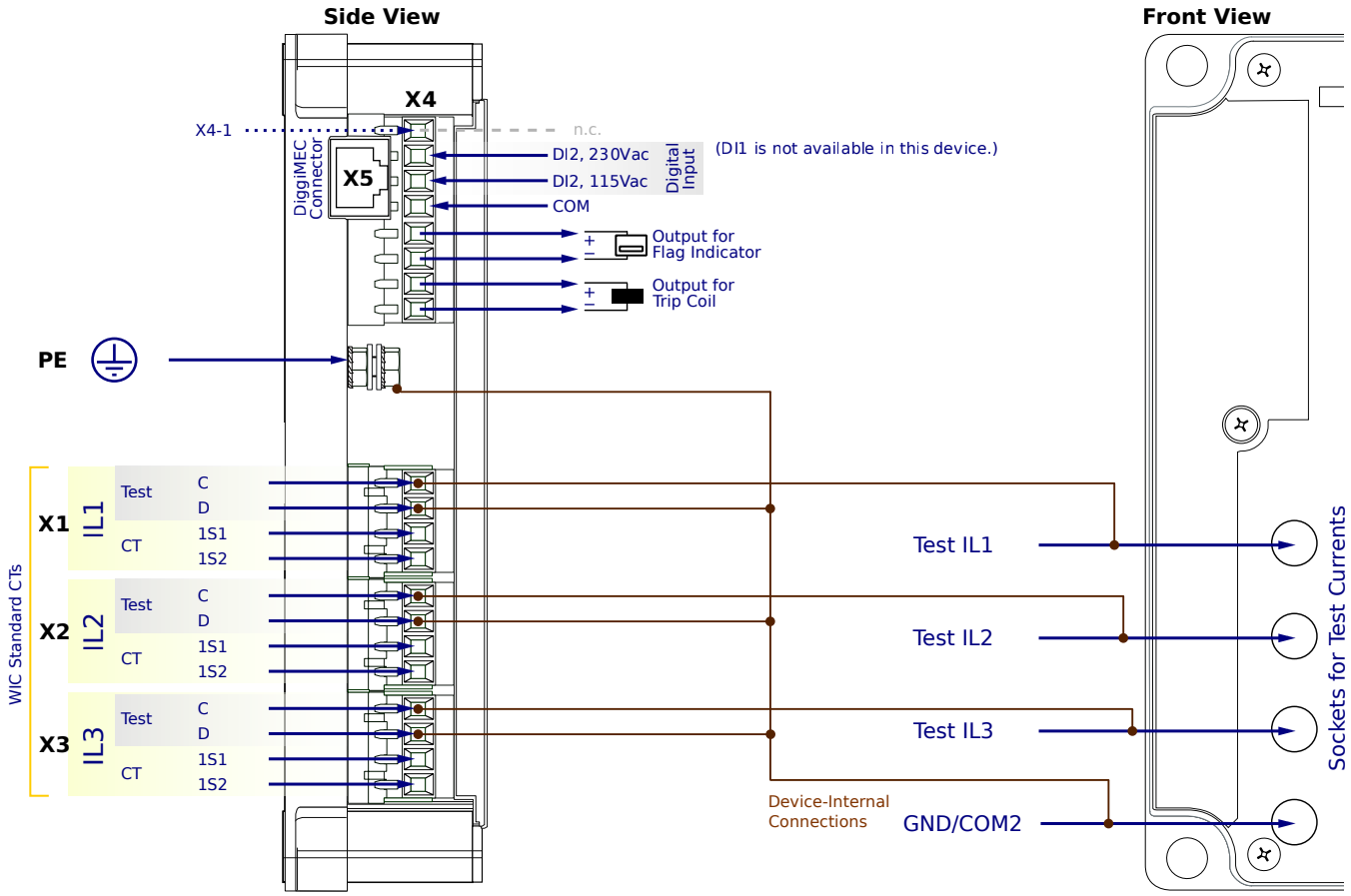

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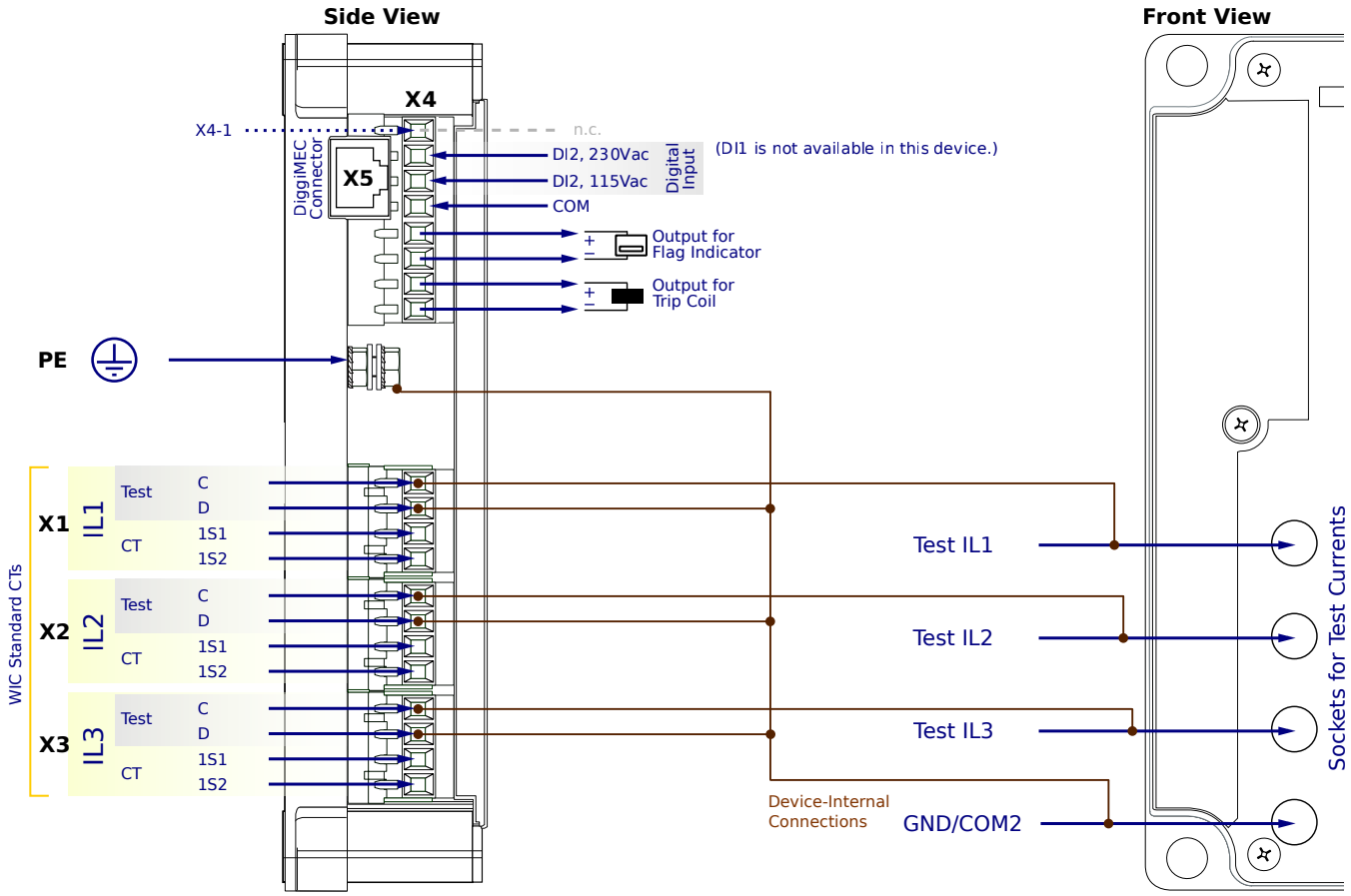

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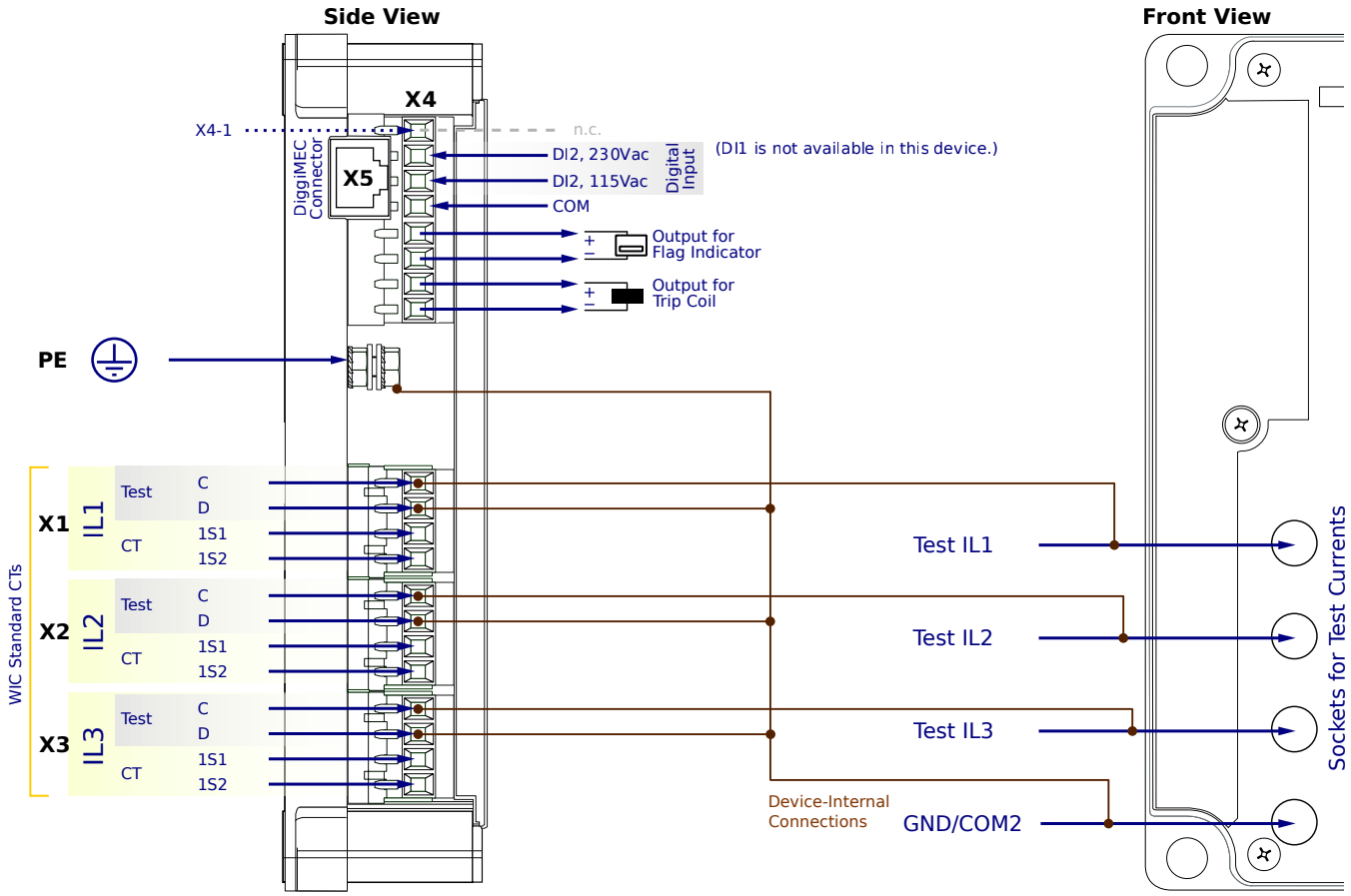

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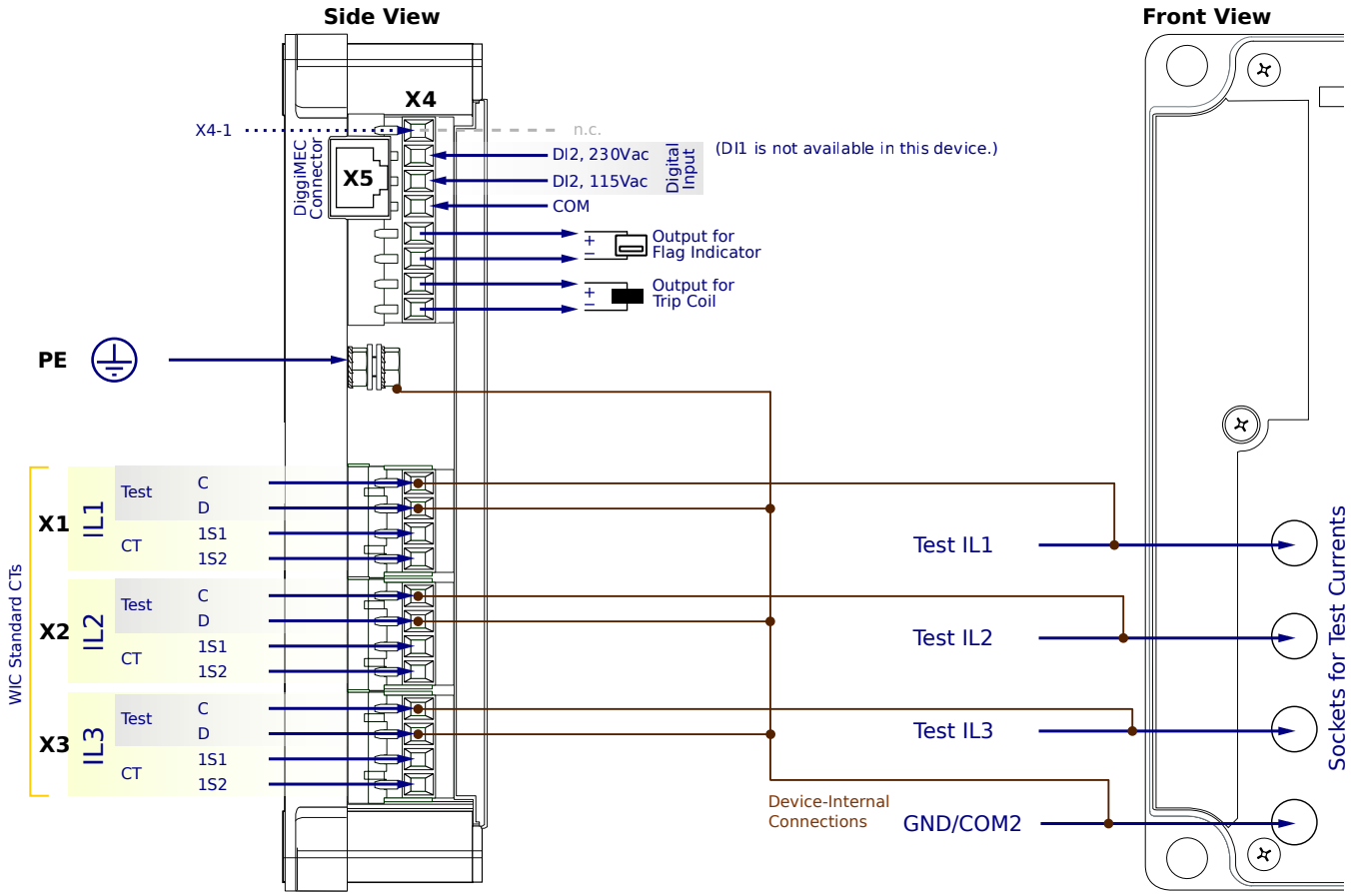

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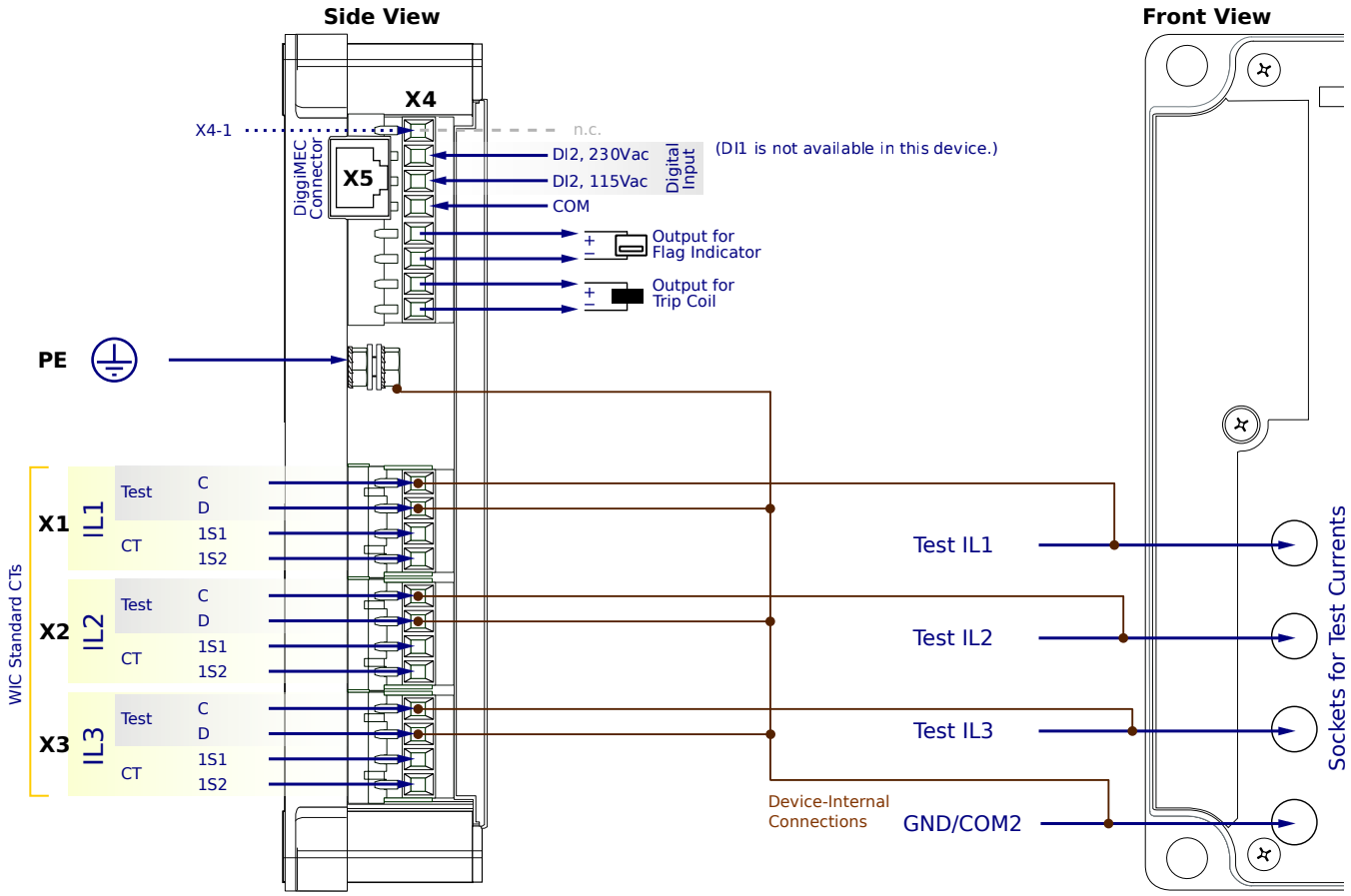

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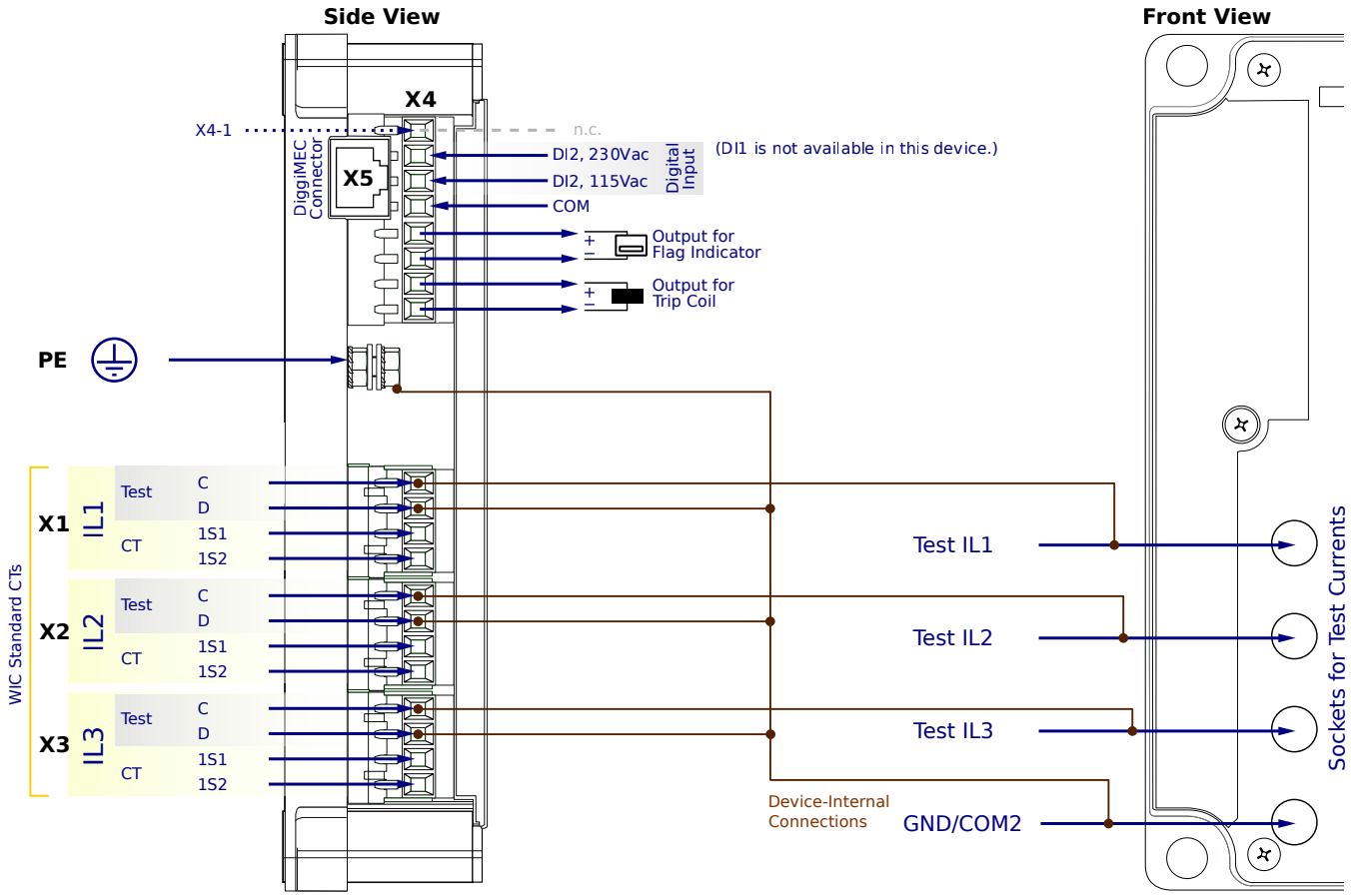

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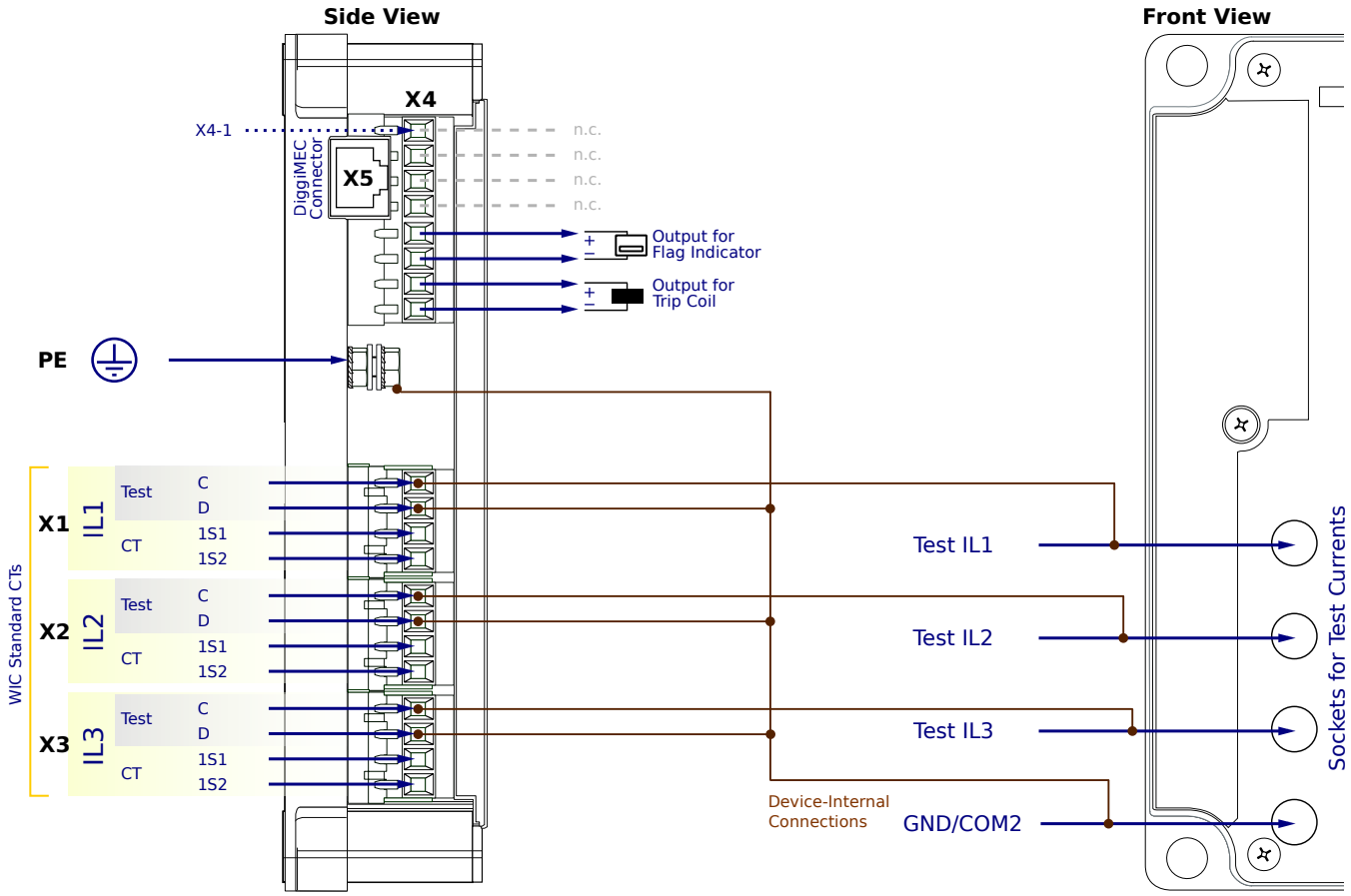

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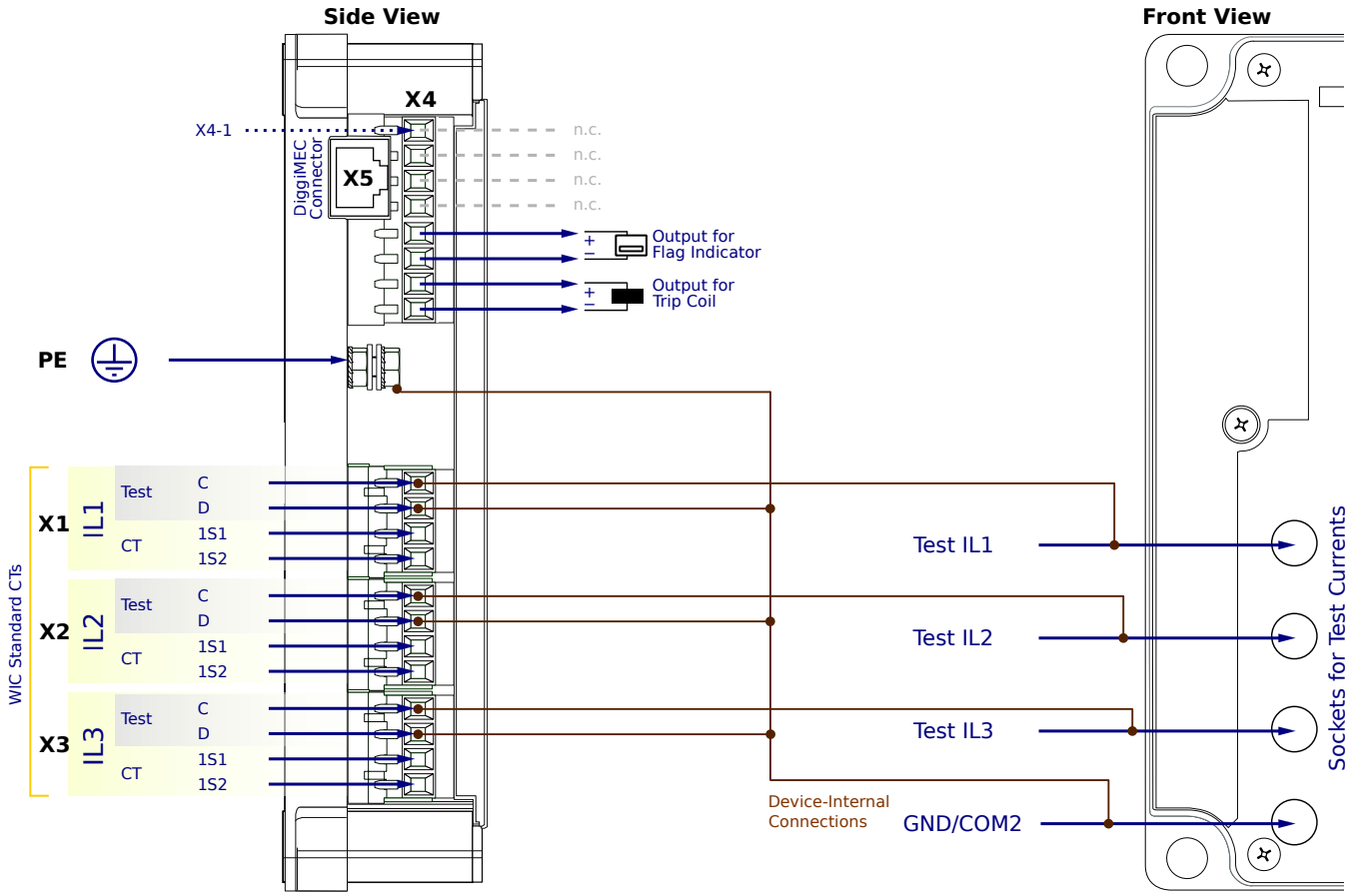

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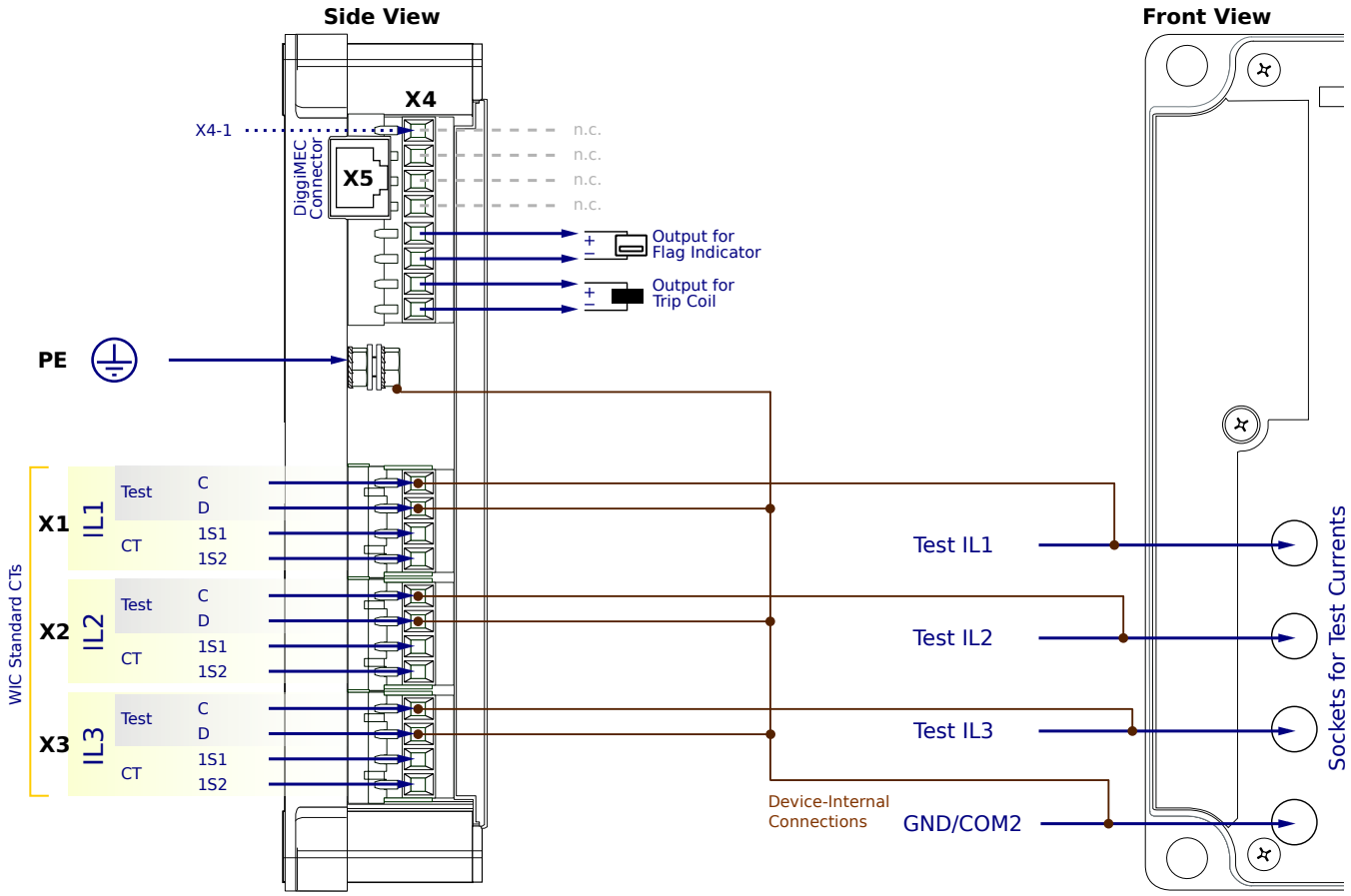

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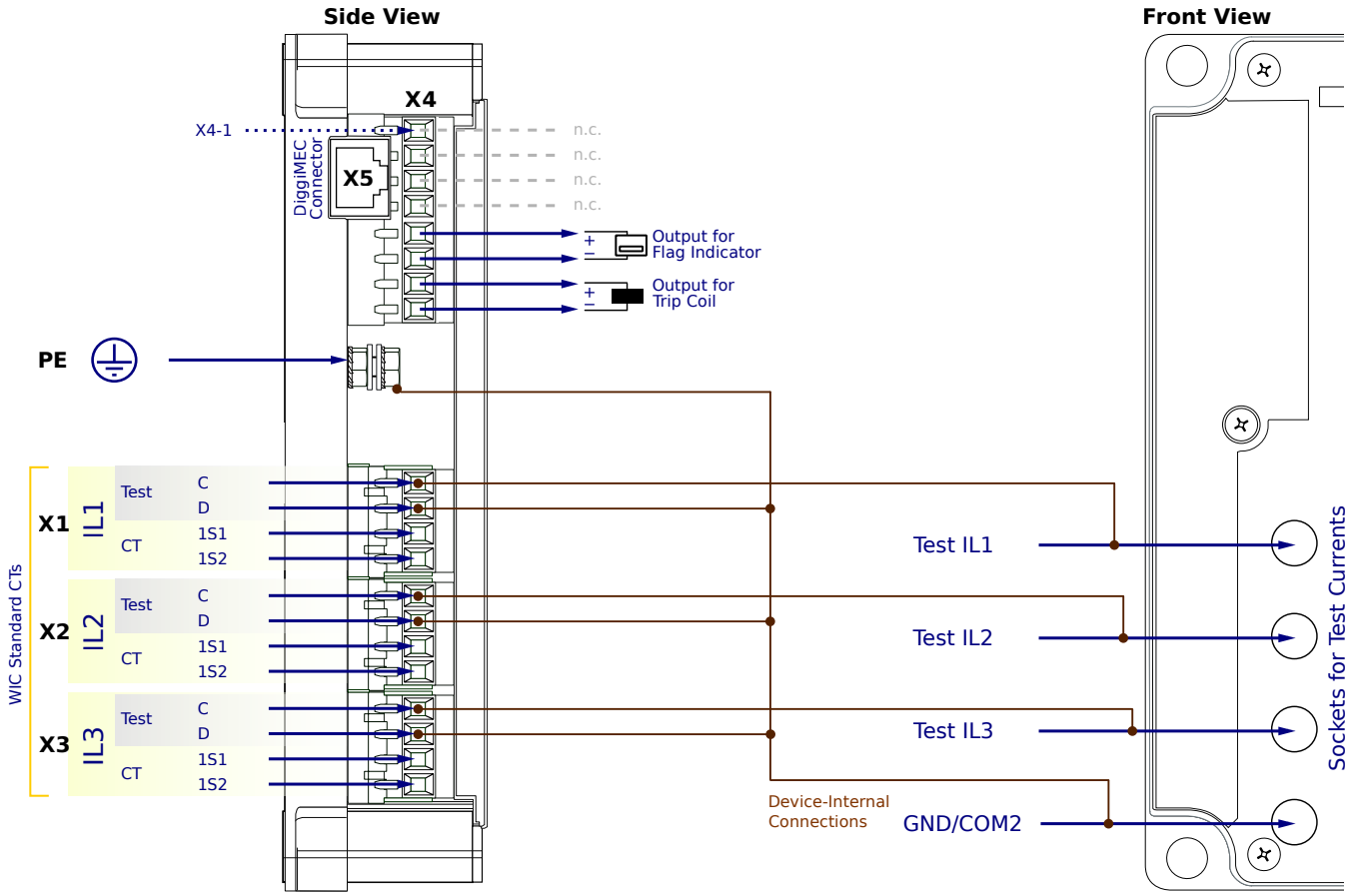

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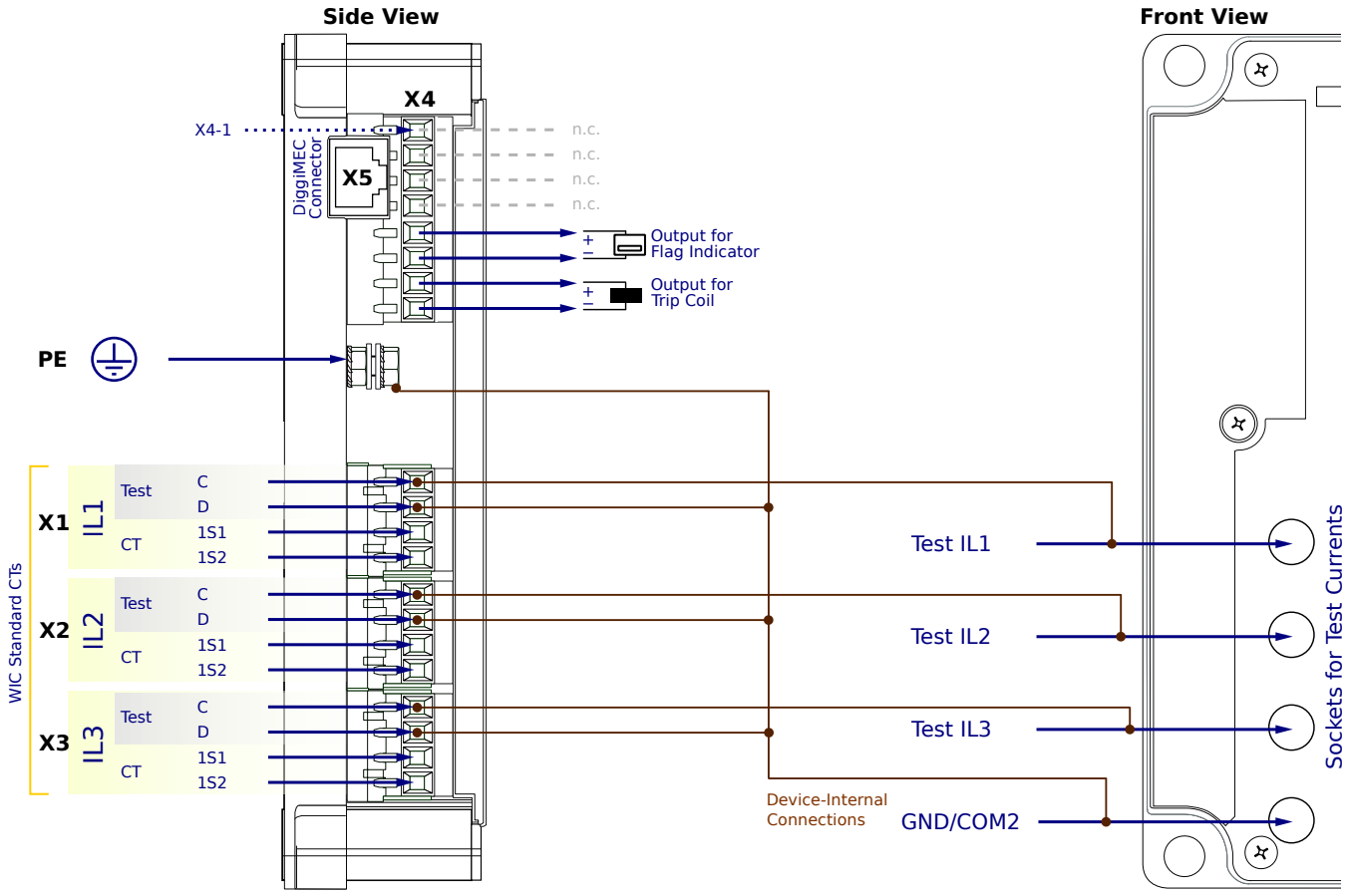

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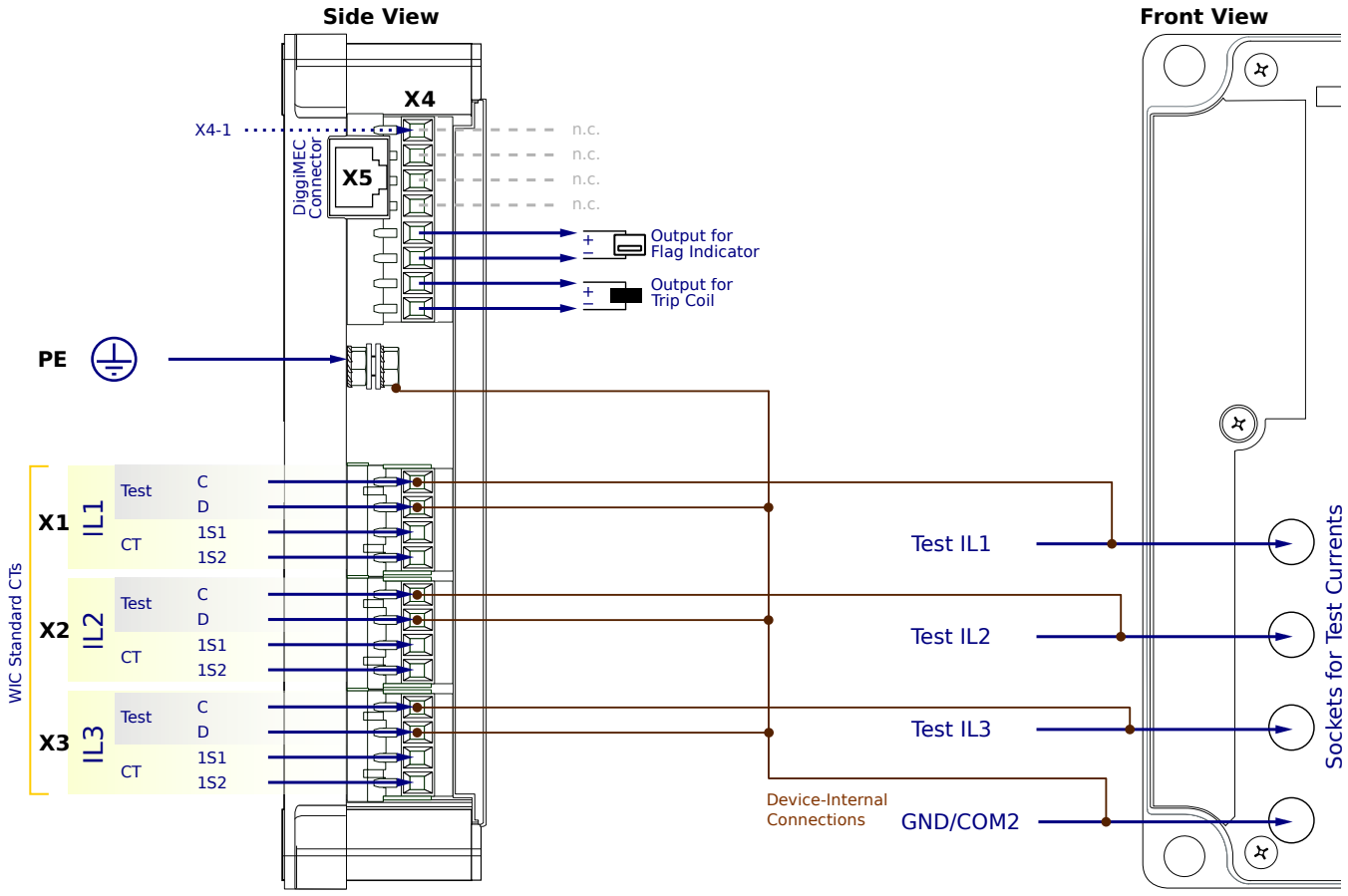
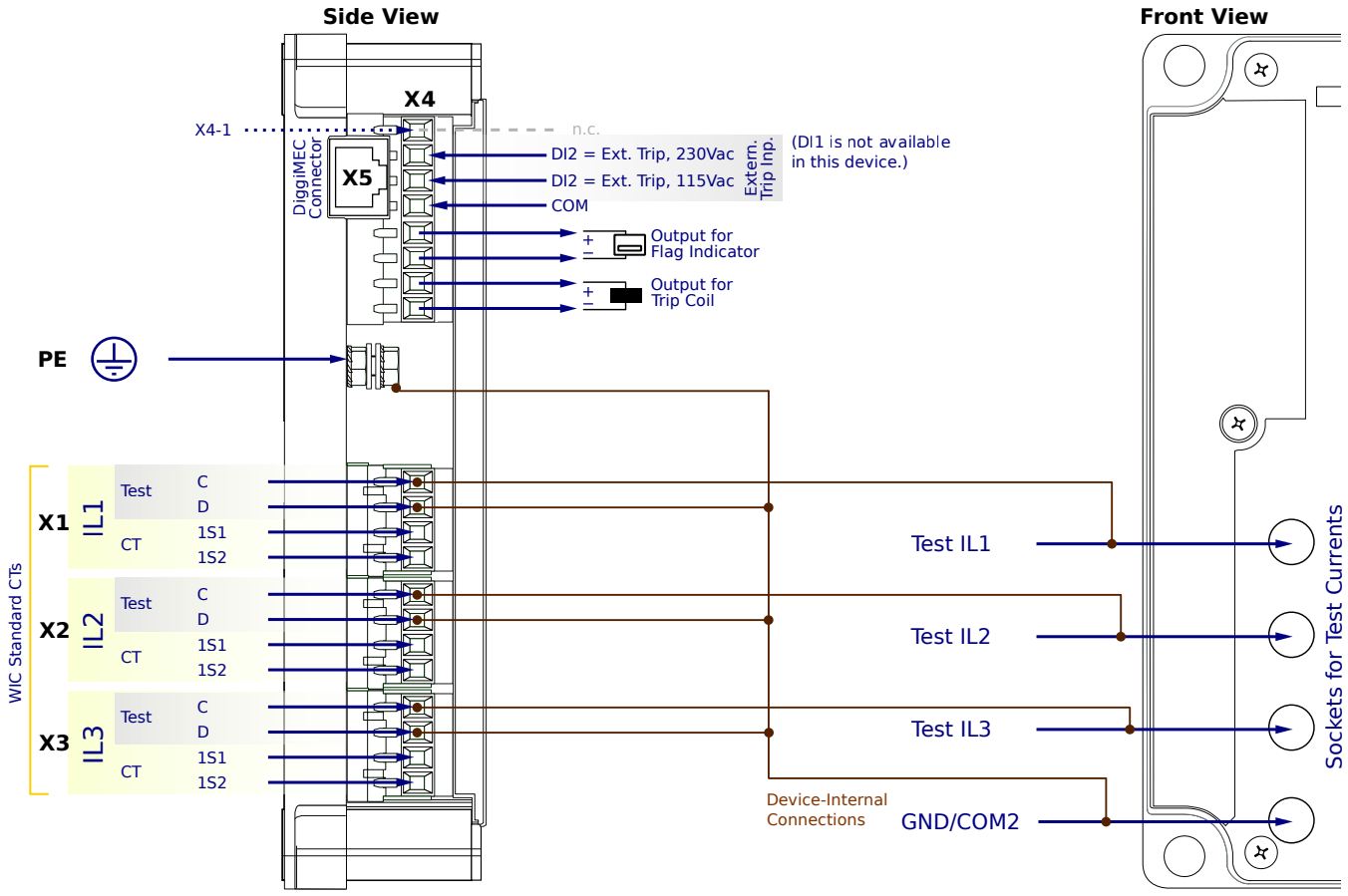


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- – Trip at 20·In,max
- – Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection

PE – Protective Earth
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN5CF1SA

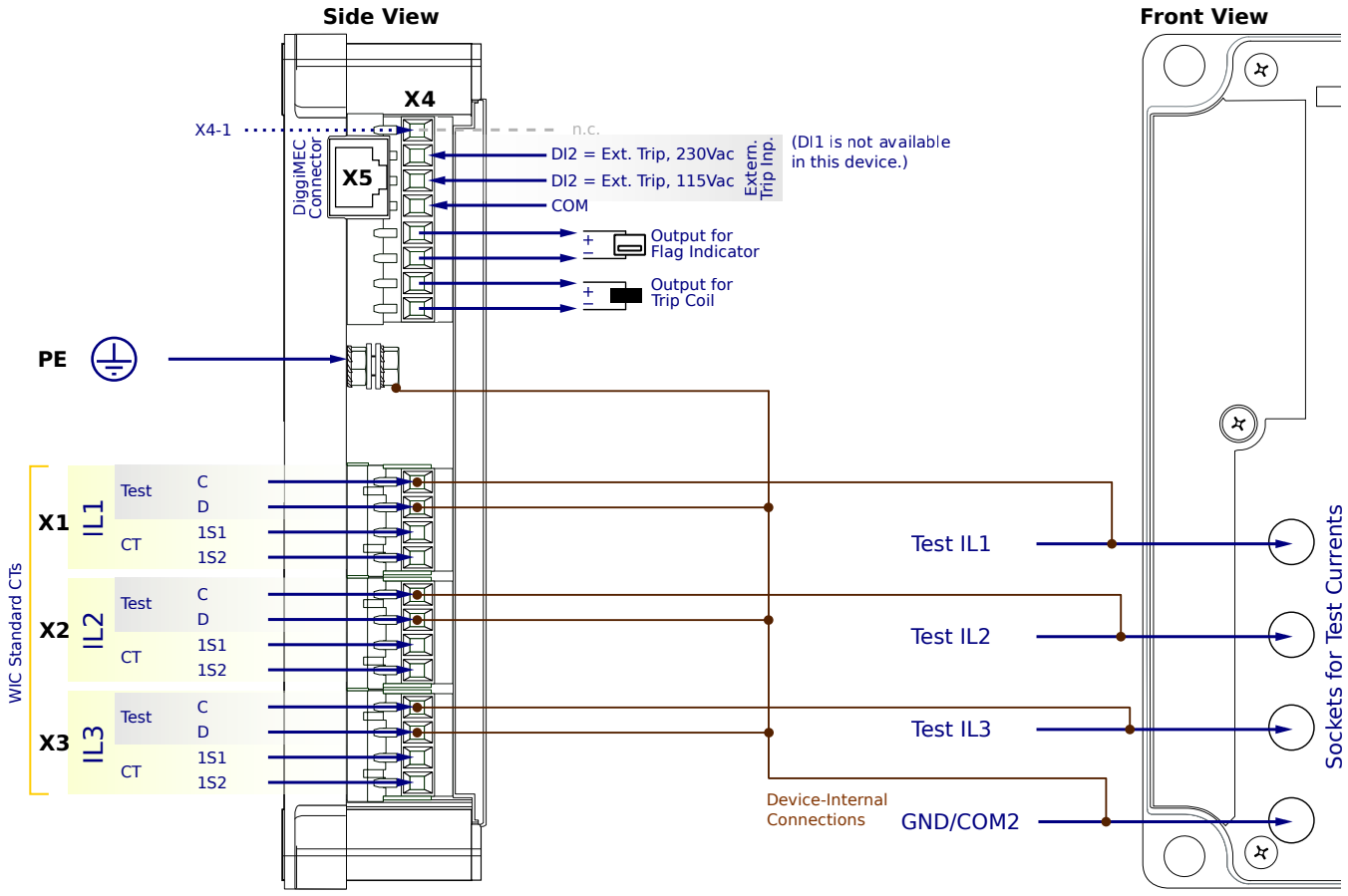


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- Backup protection operates directly
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN5CF1AA

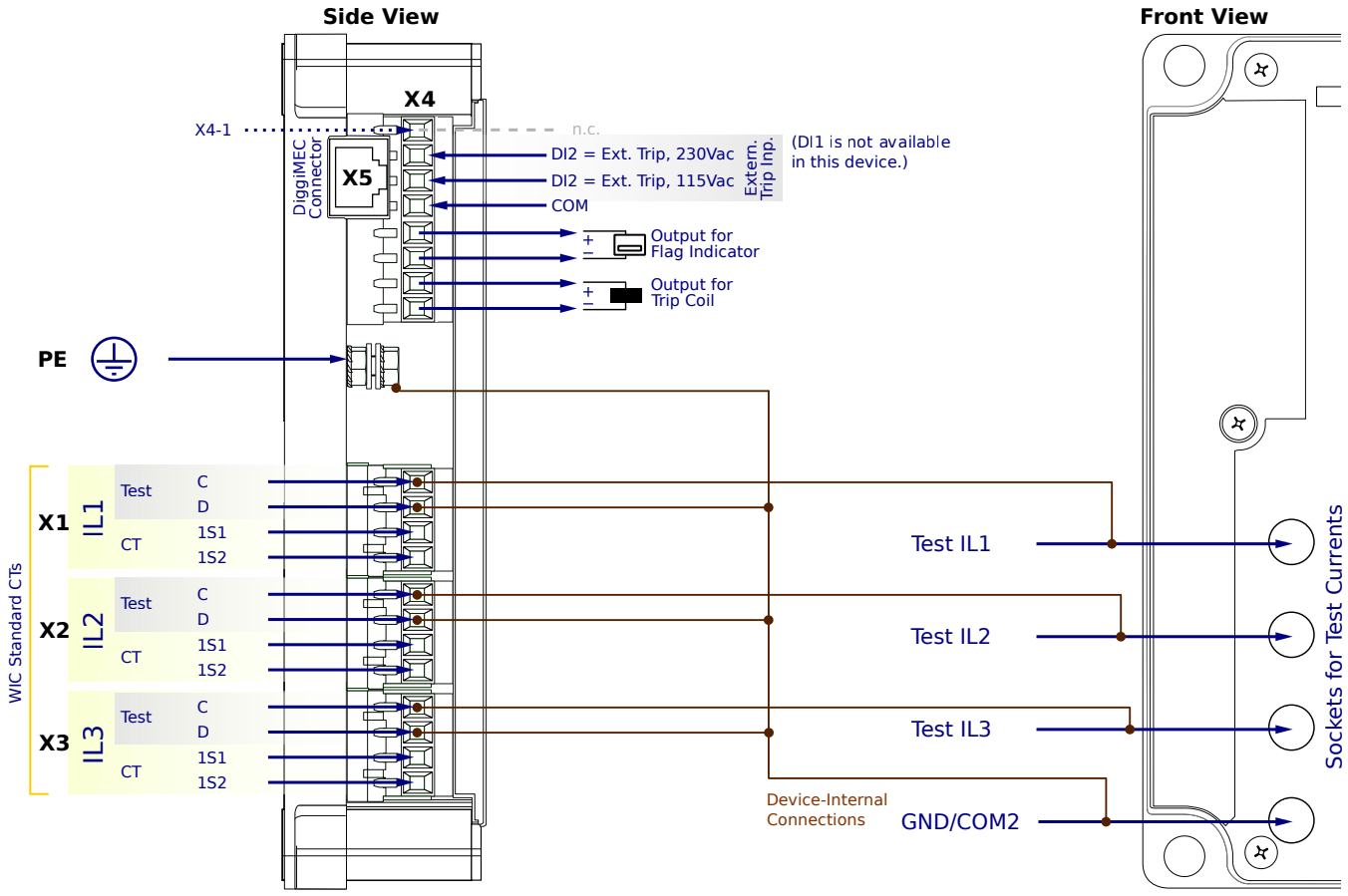


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN5CF1PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X1...X3 – WIC CTs
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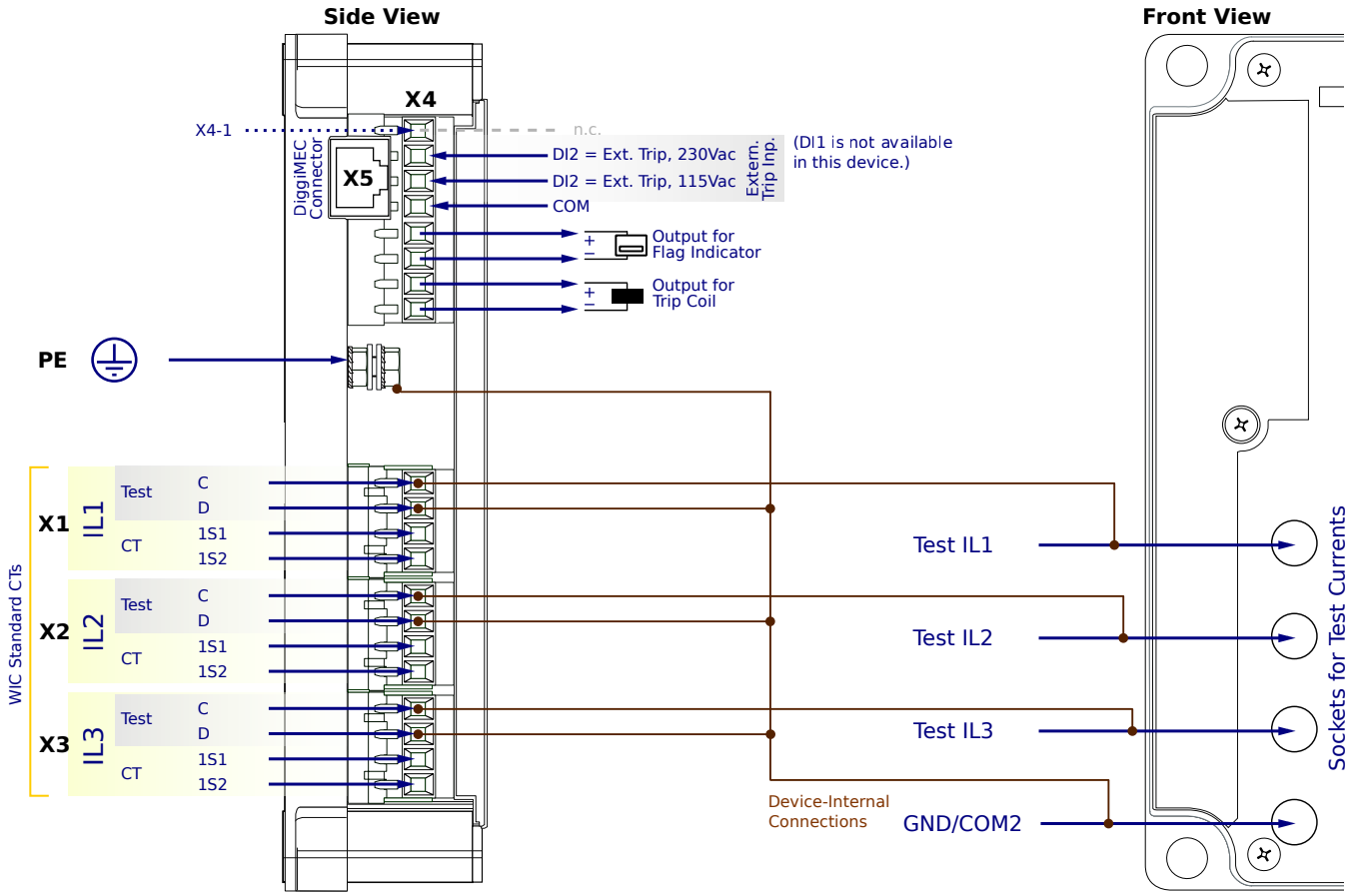
WIC1-2SN5CF2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- Trip at 20·In,max
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
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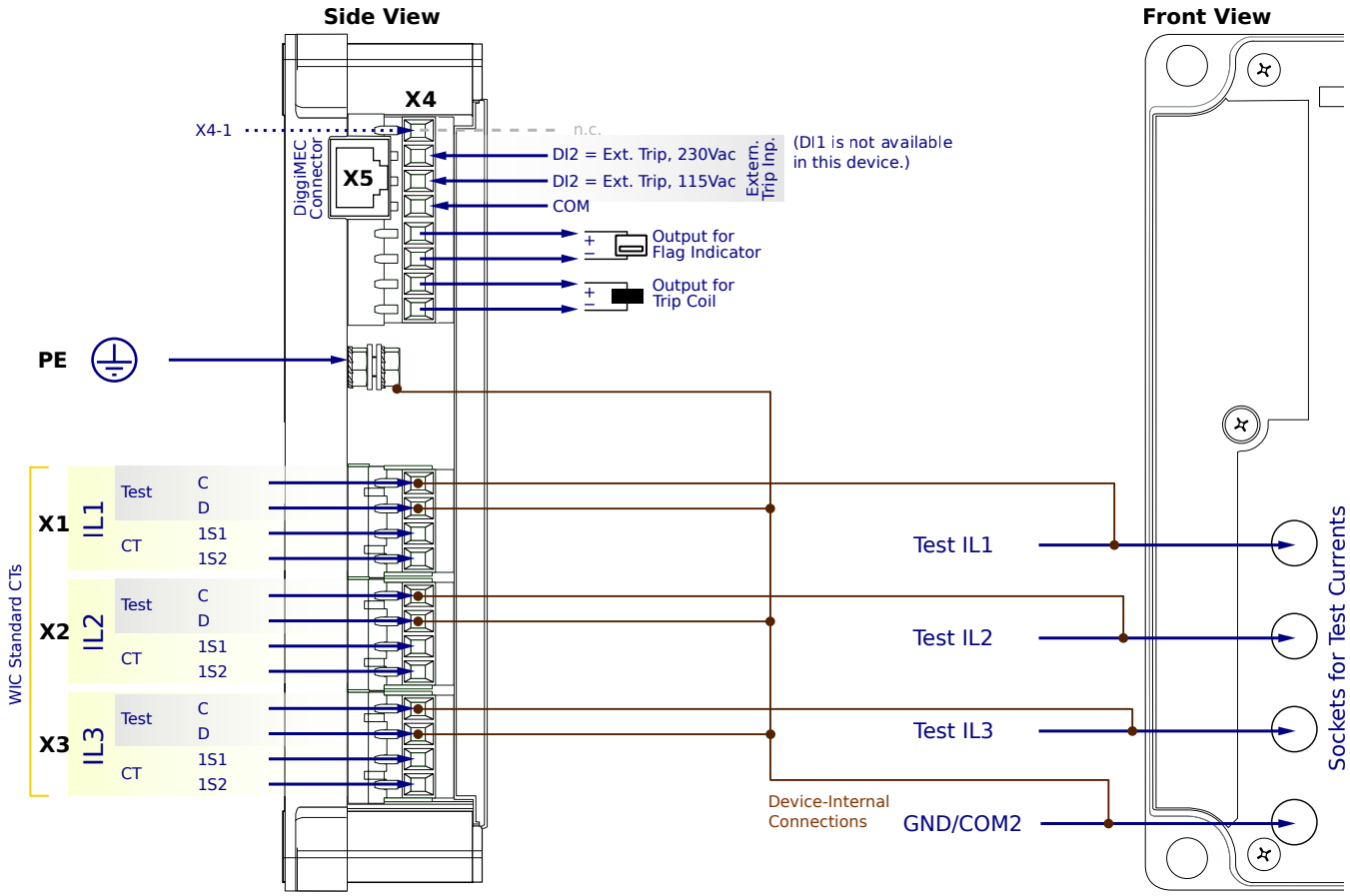
WIC1-2SN5CF2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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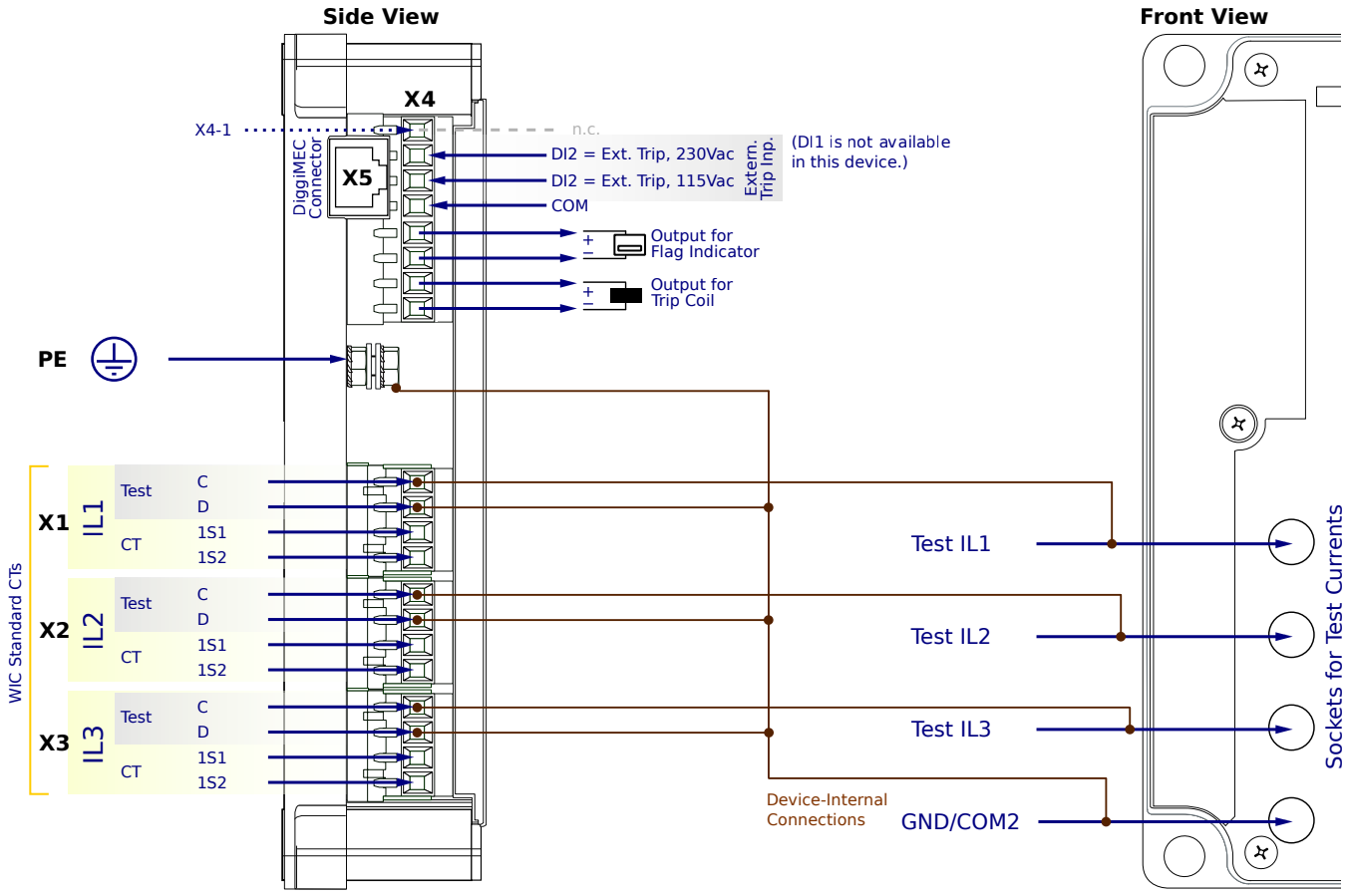

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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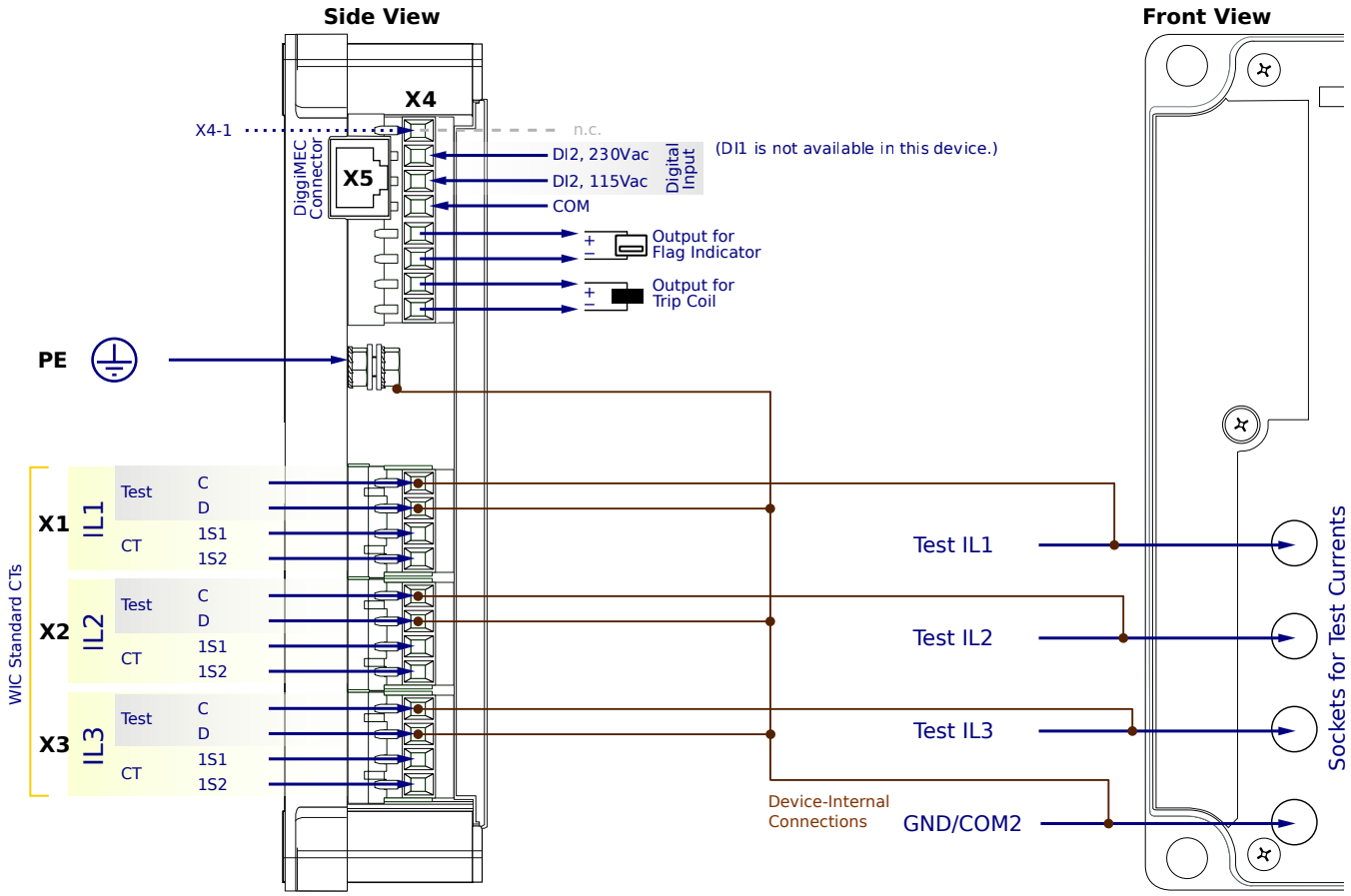
WIC1-2SN5CC1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- Backup protection operates directly
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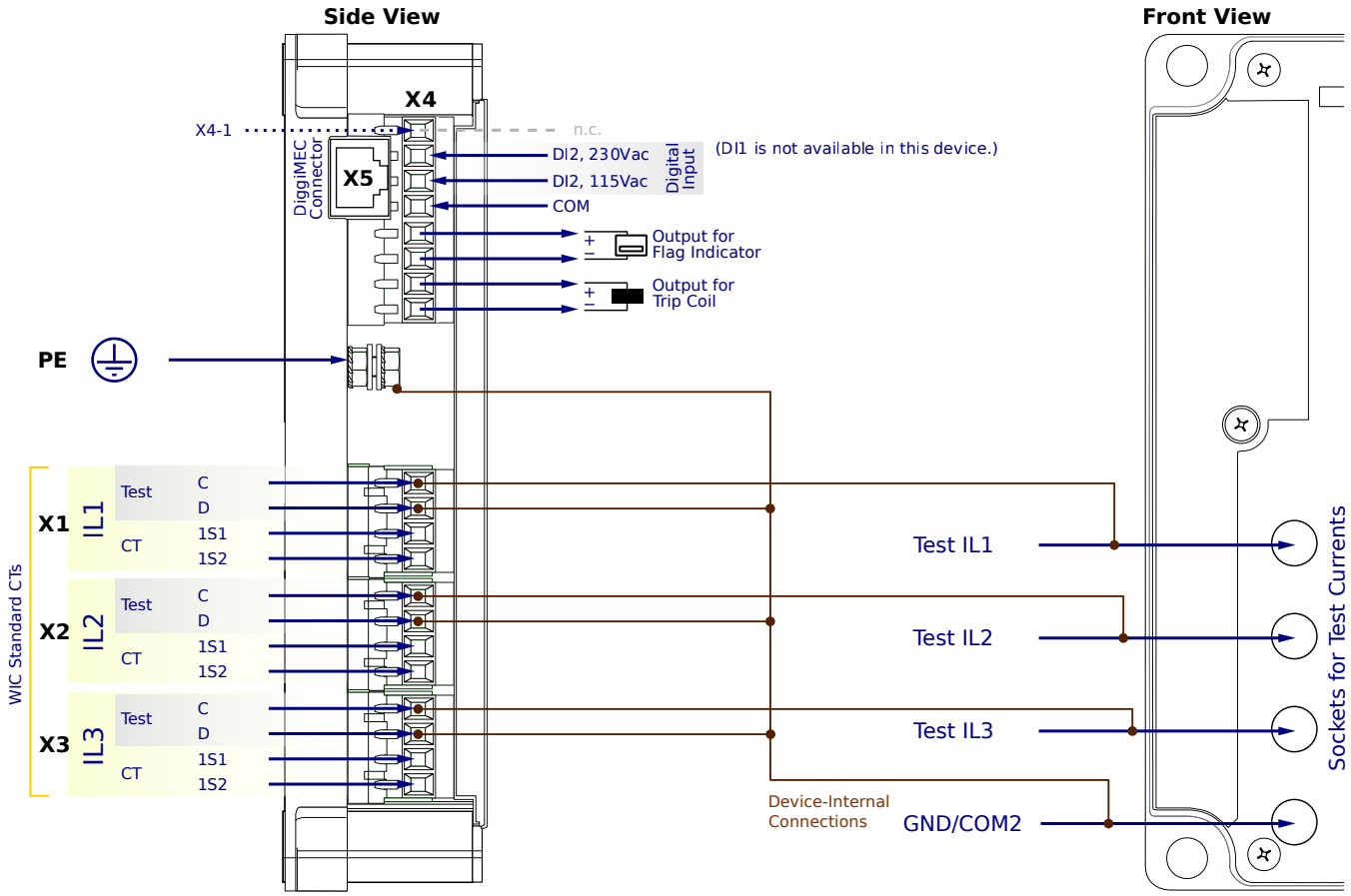
WIC1-2SN5CC1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- – Backup protection operates directly
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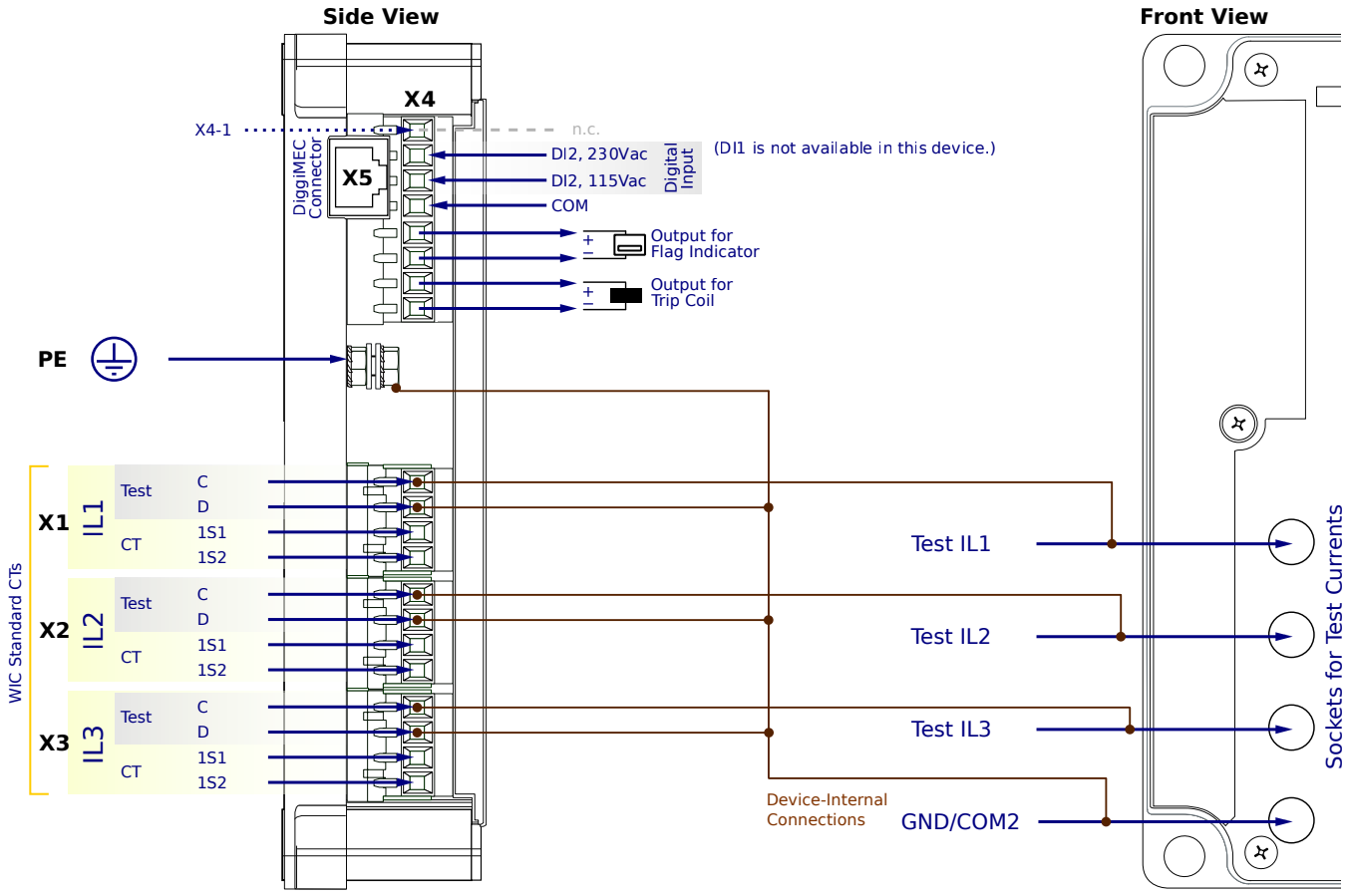
WIC1-2SN5CC1PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- Backup protection operates directly
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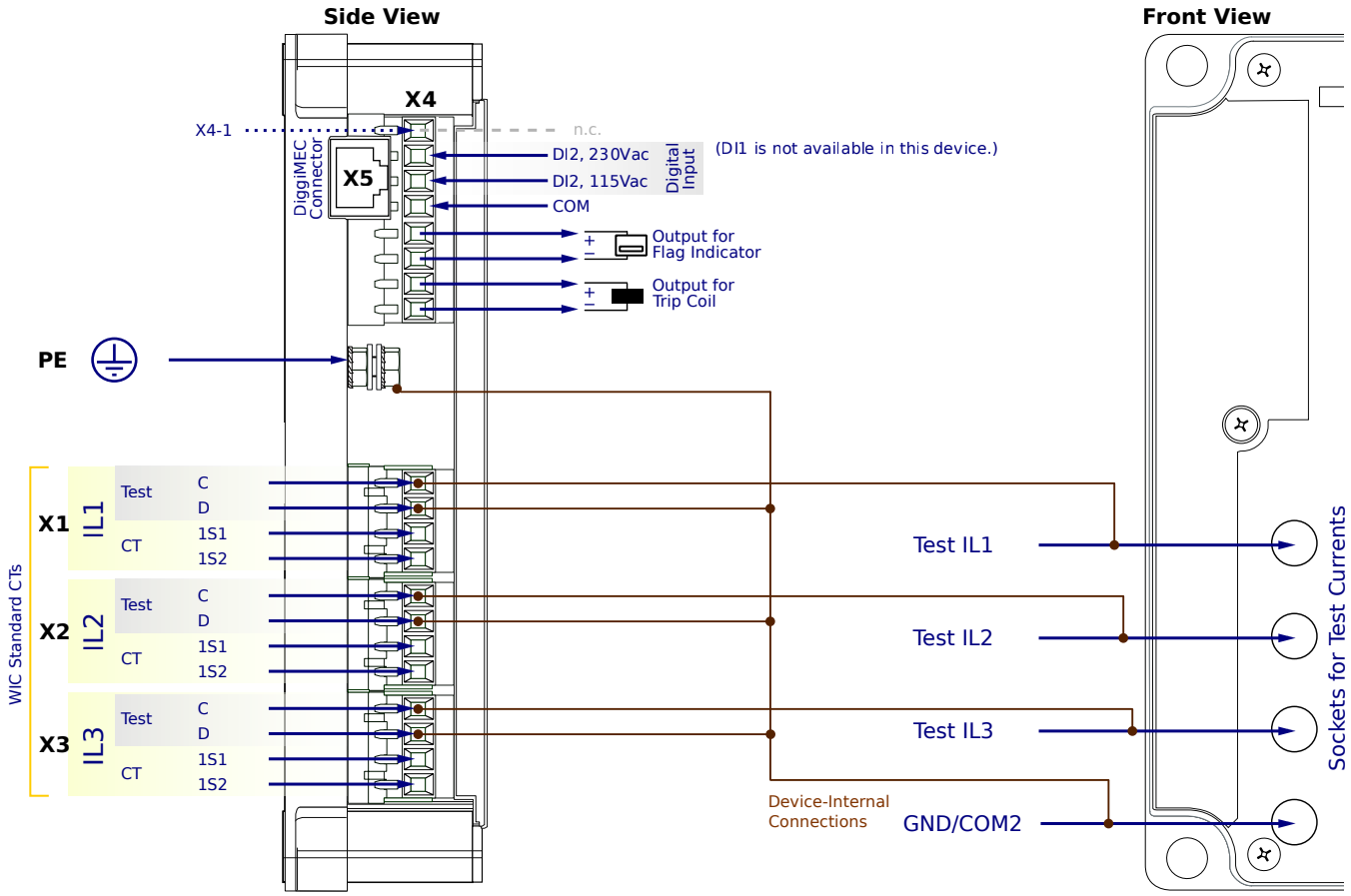
WIC1-2SN5CC2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- Trip at 20·In,max
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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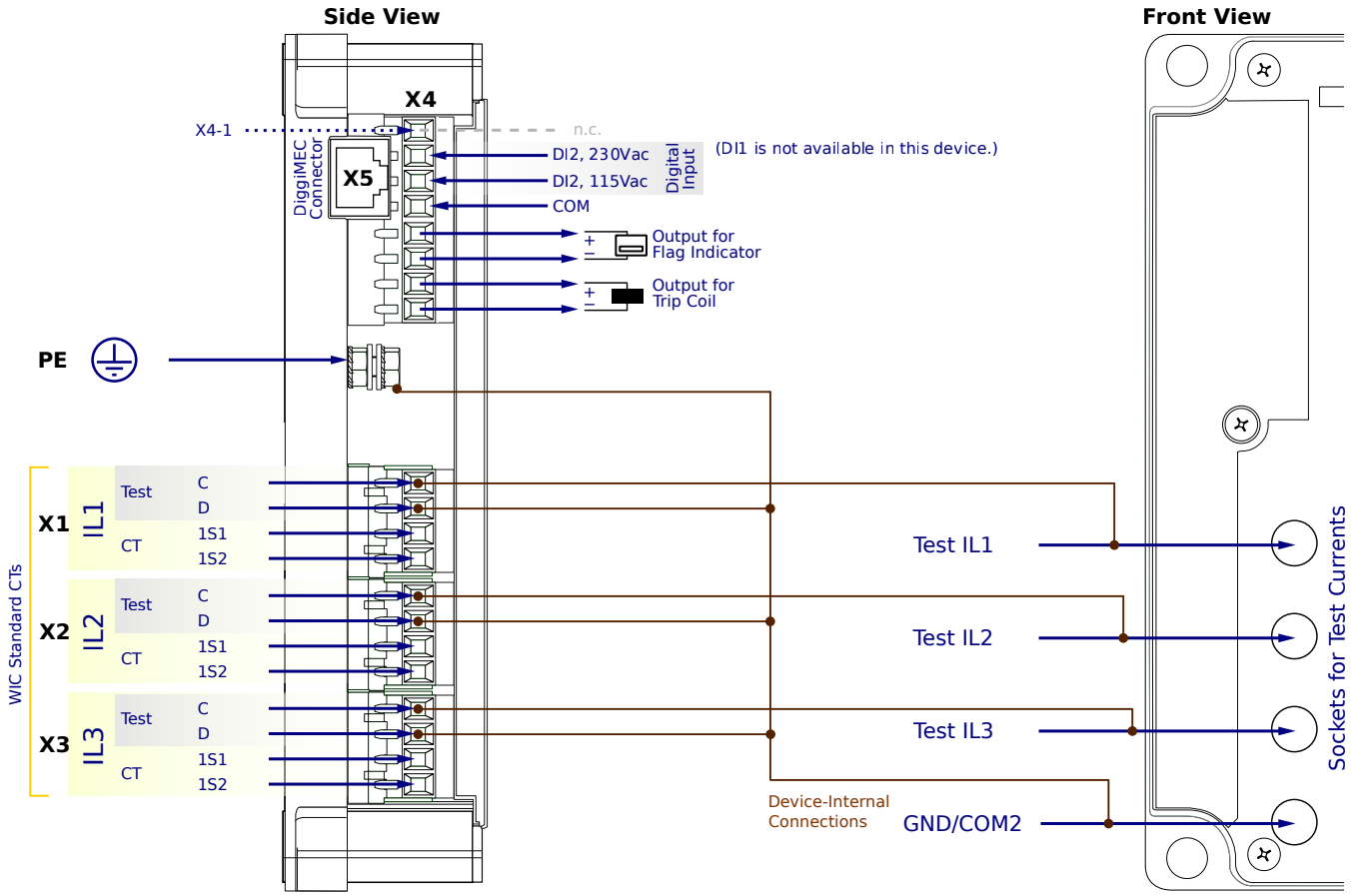
WIC1-2SN5CC2AA



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- Calculated earth current
- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- Trip at 20·In,max
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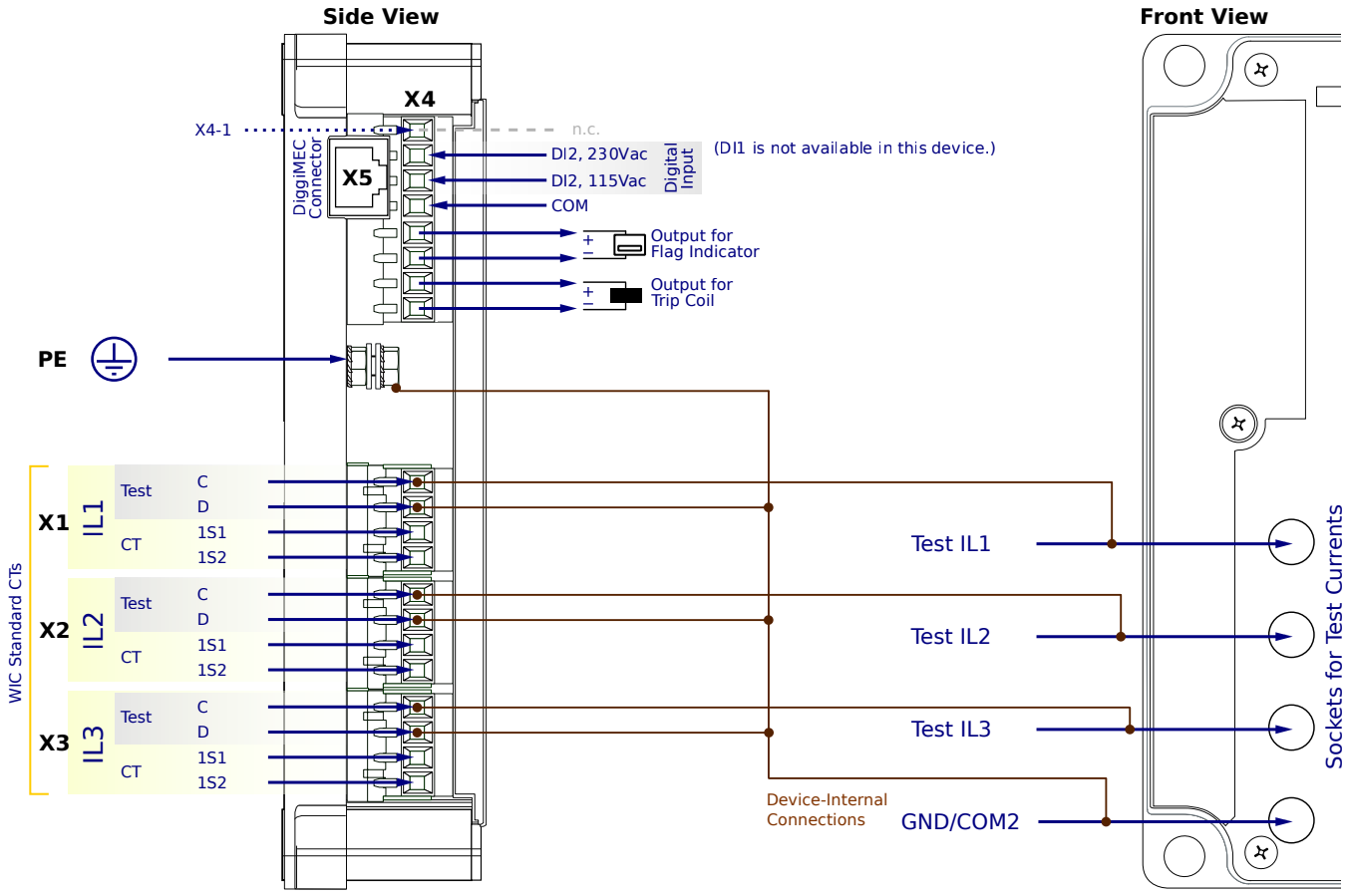

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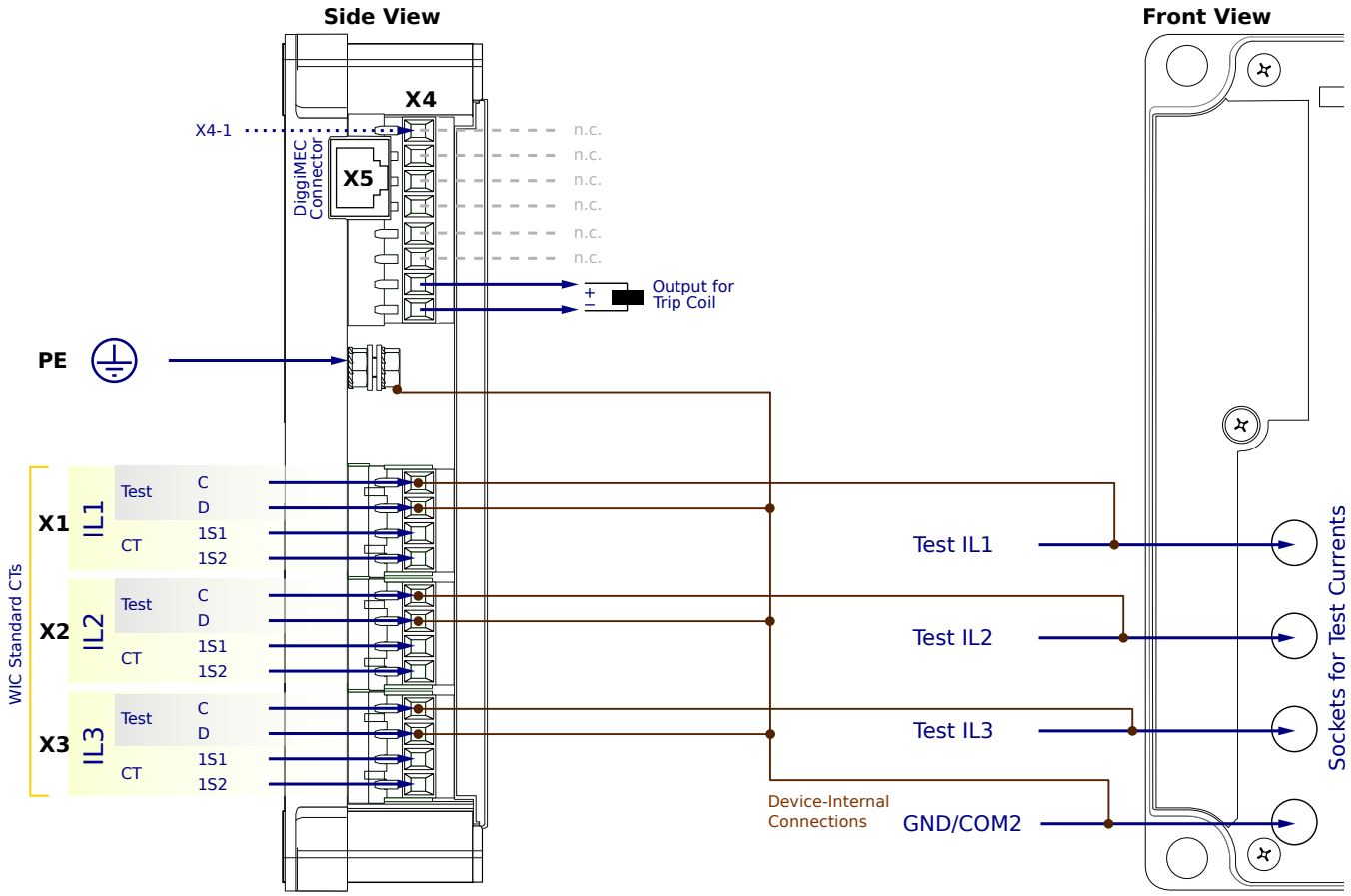
WIC1-2SN6NN1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- – Backup protection operates directly
- – ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
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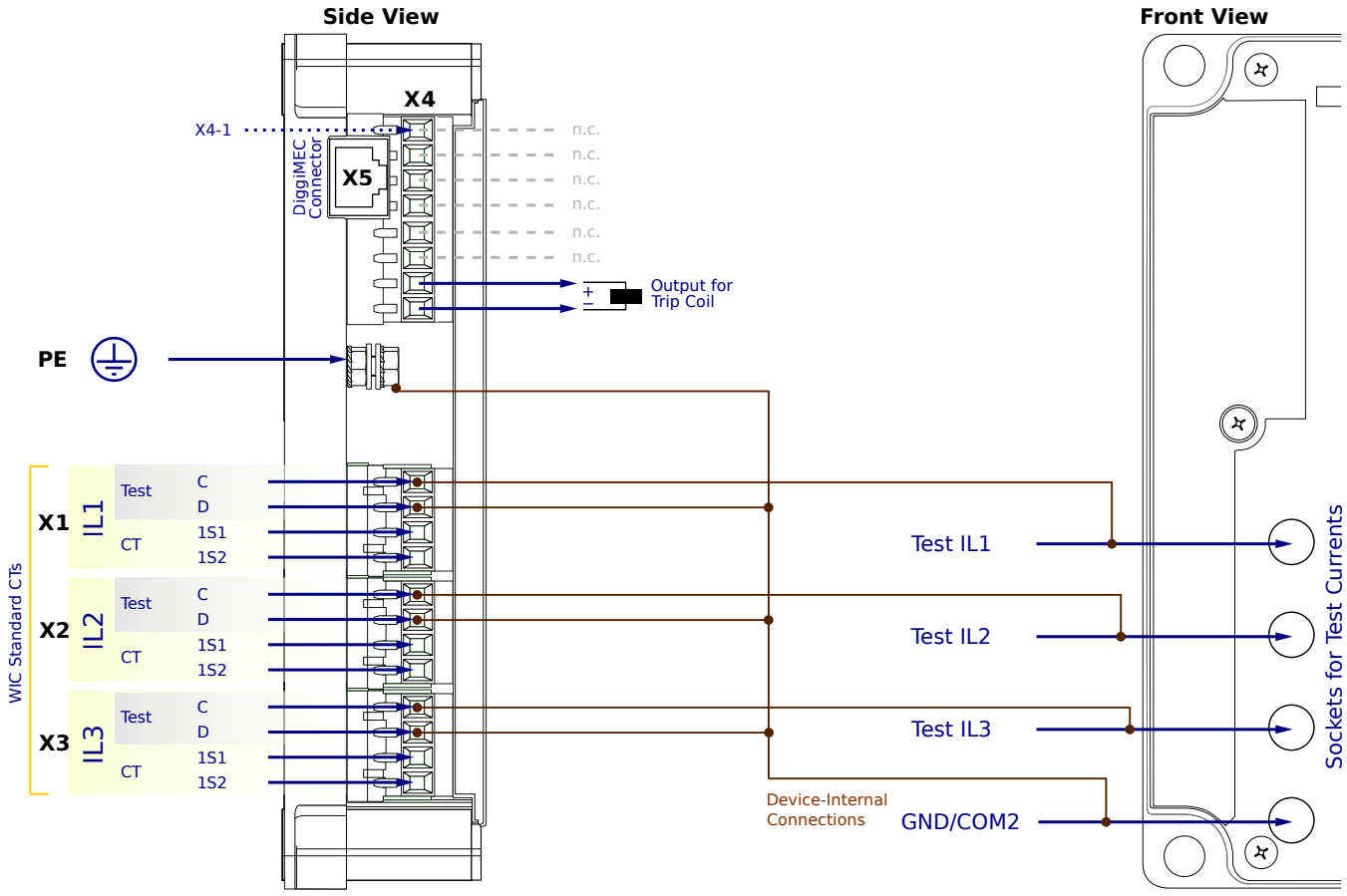
WIC1-2SN6NN1AA



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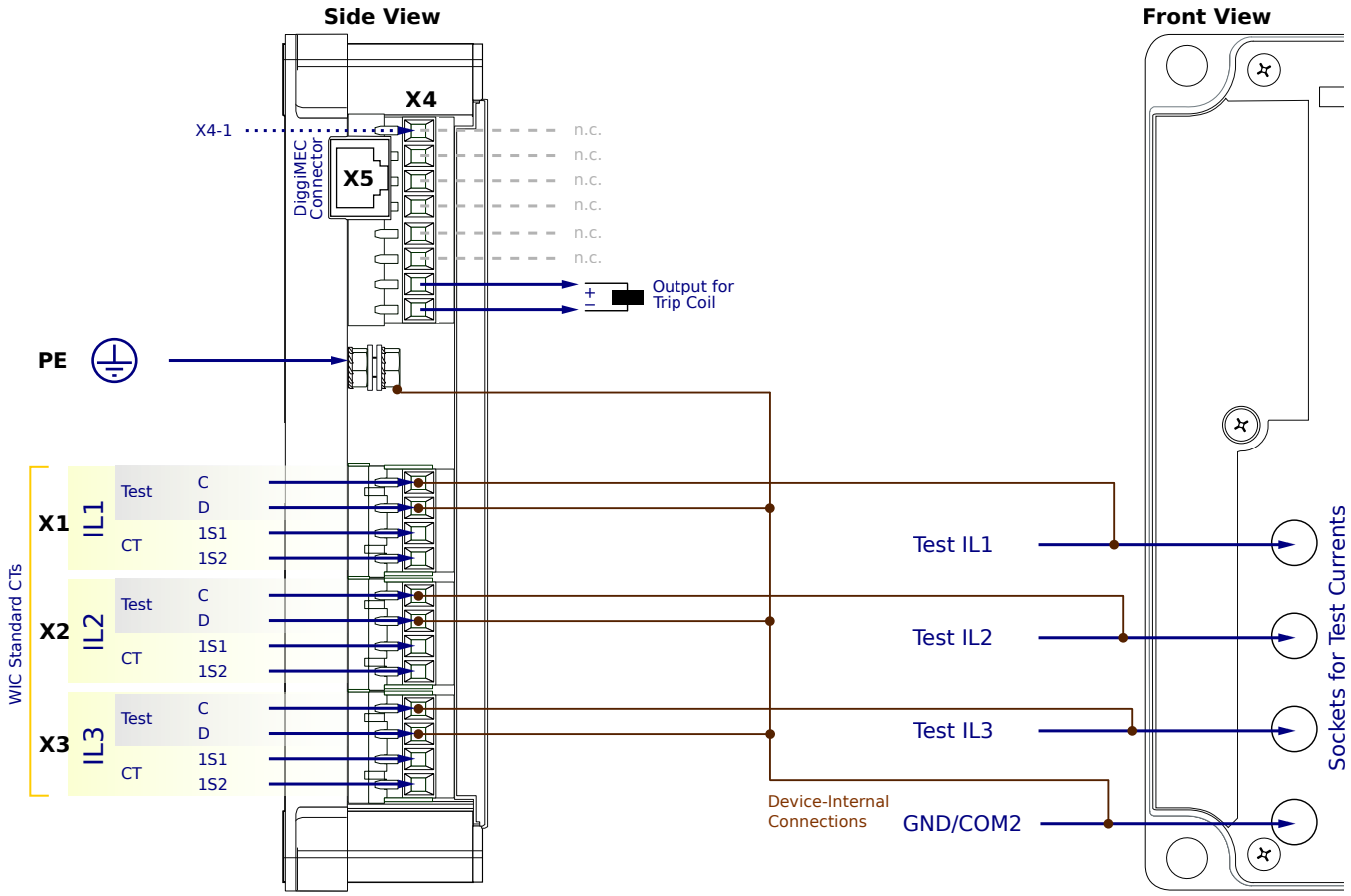

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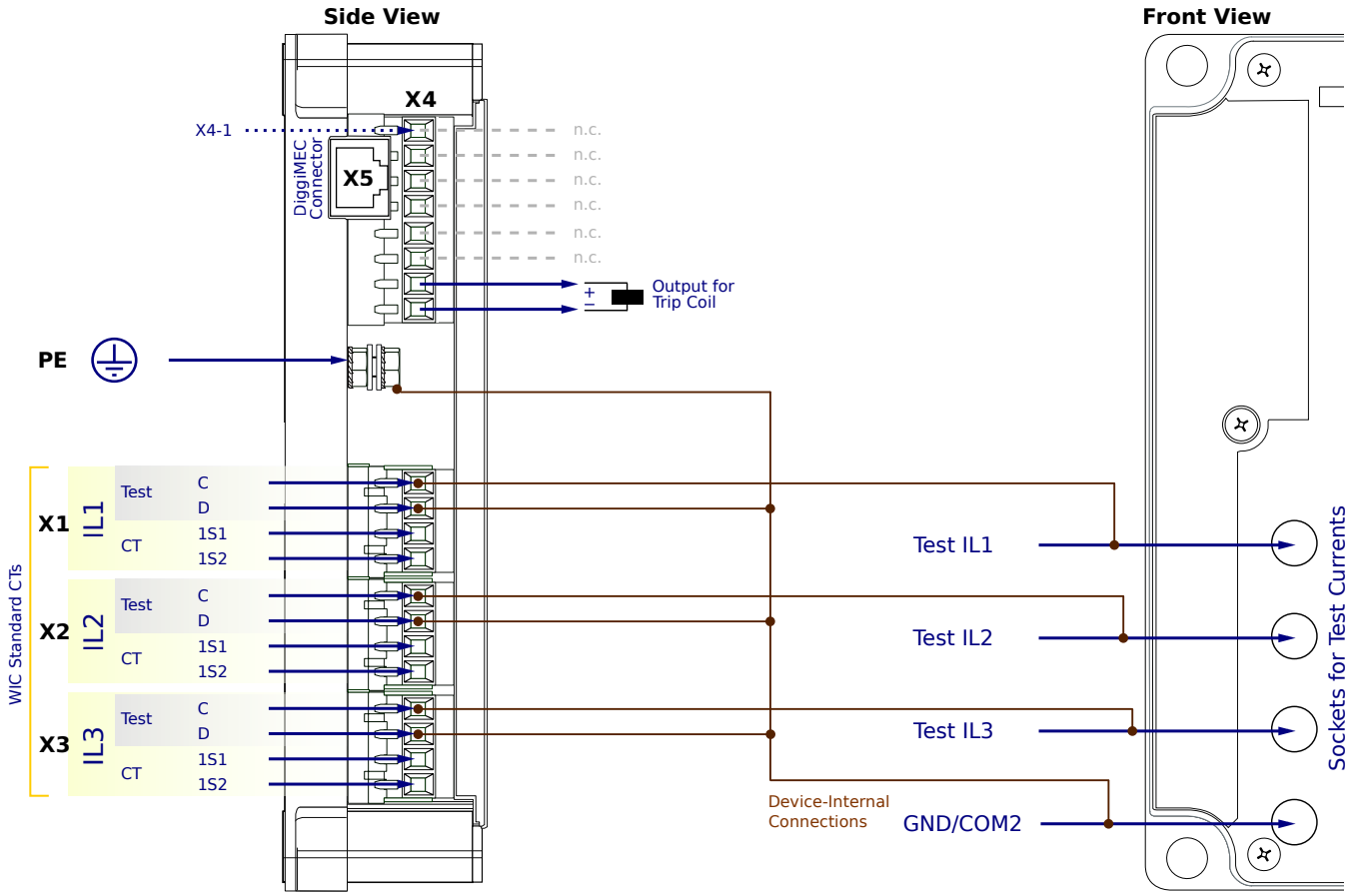
WIC1-2SN6NN2SA



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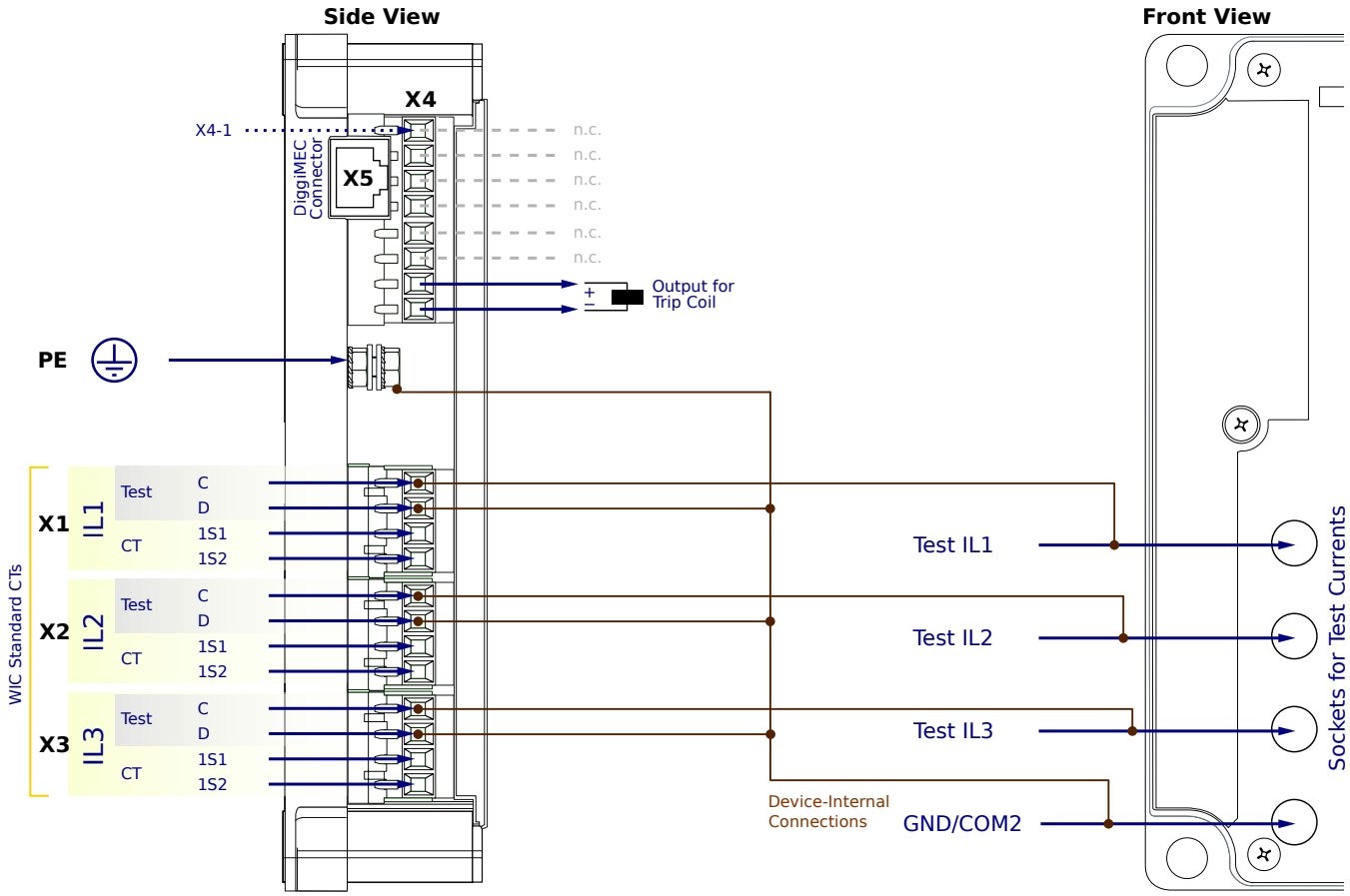

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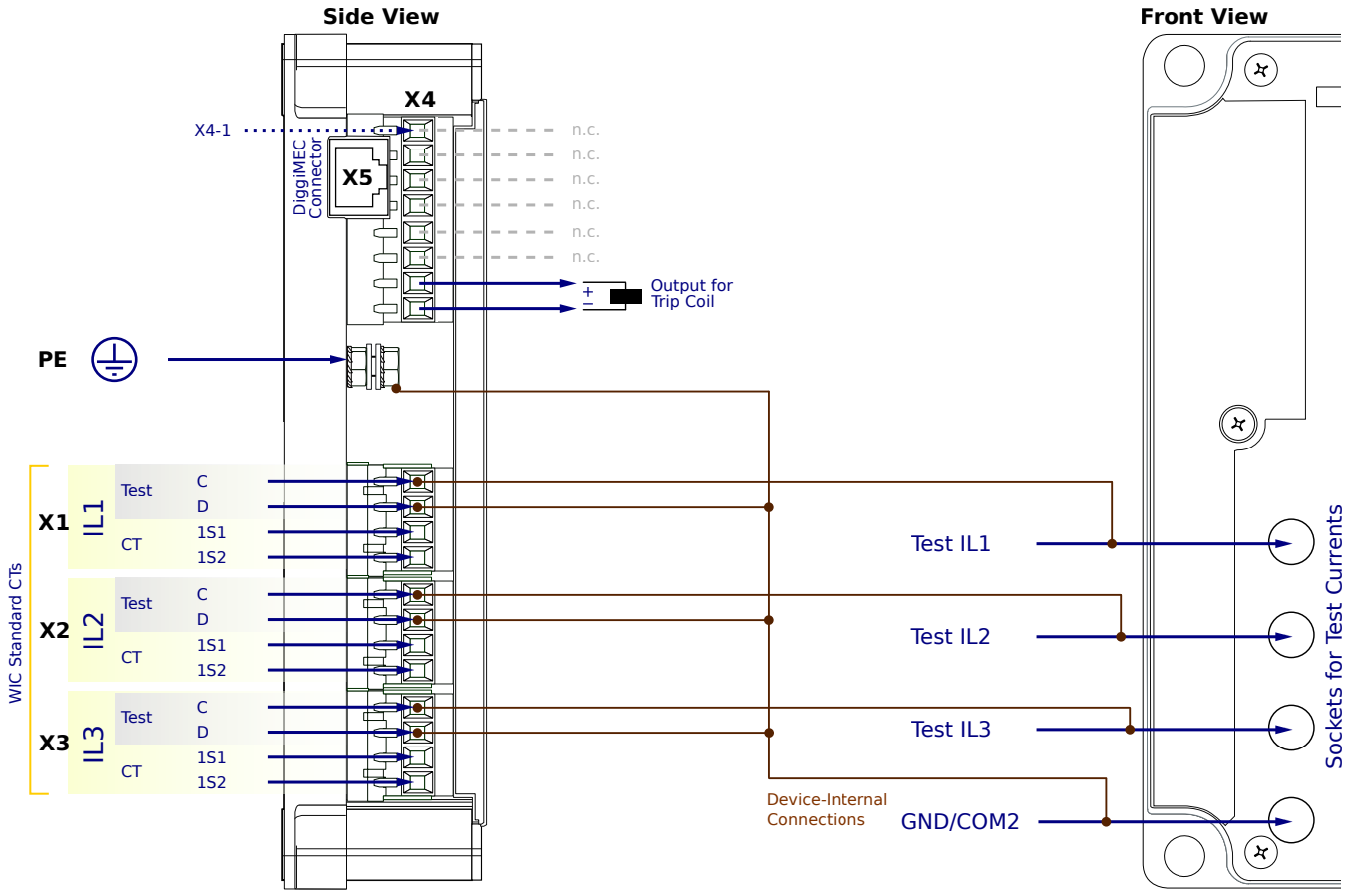

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
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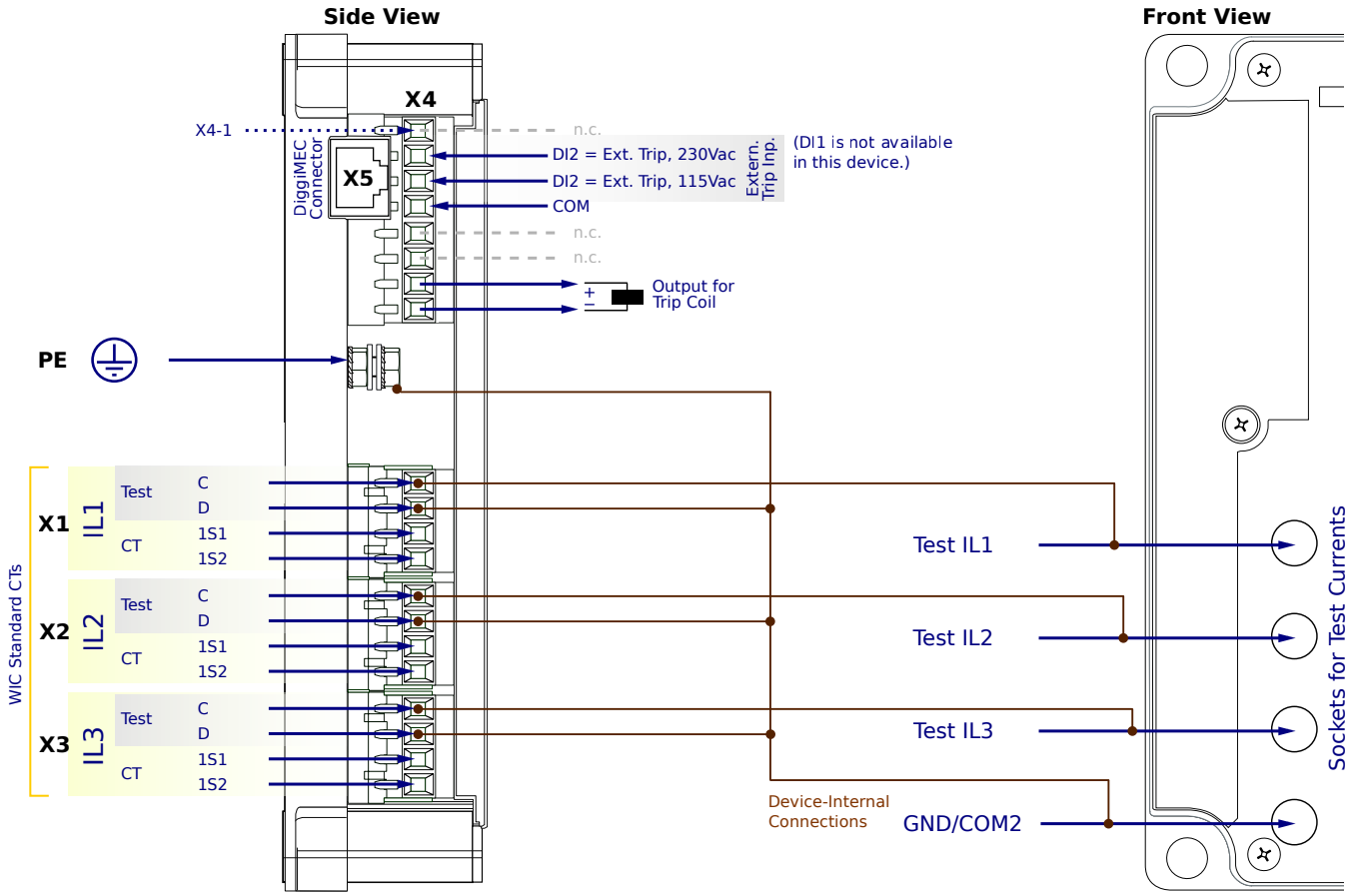
WIC1-2SN6NF1SA



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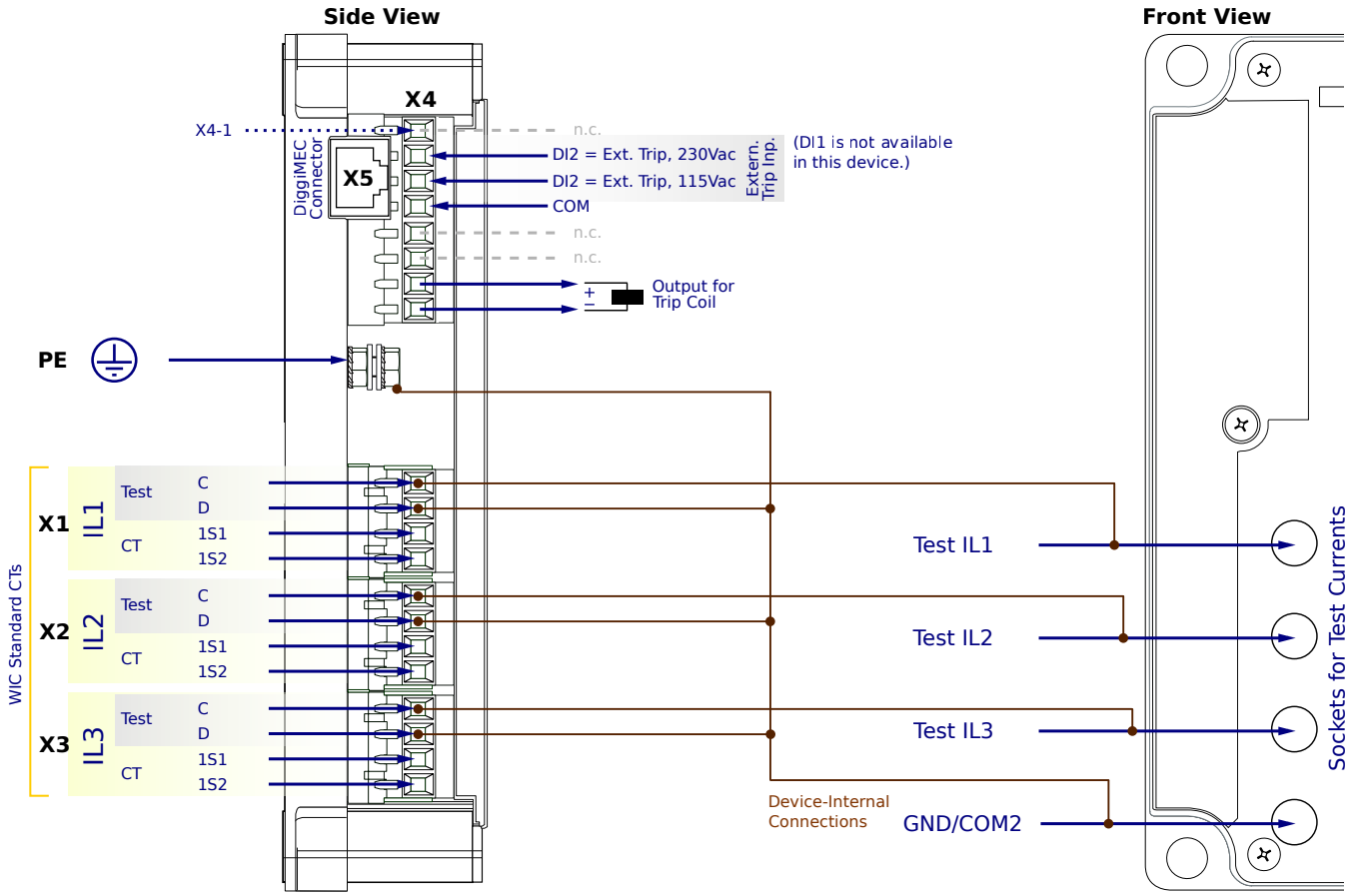

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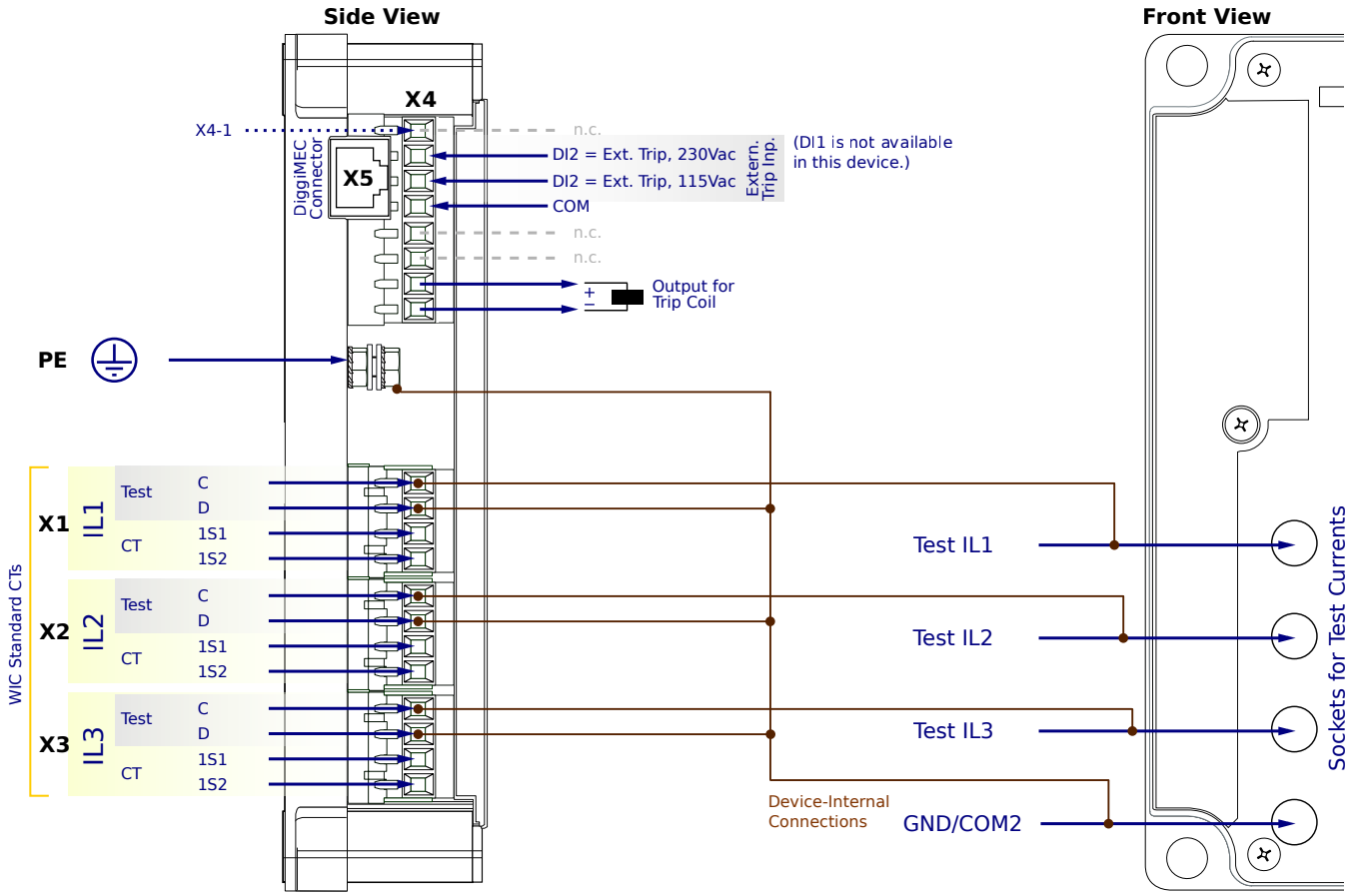

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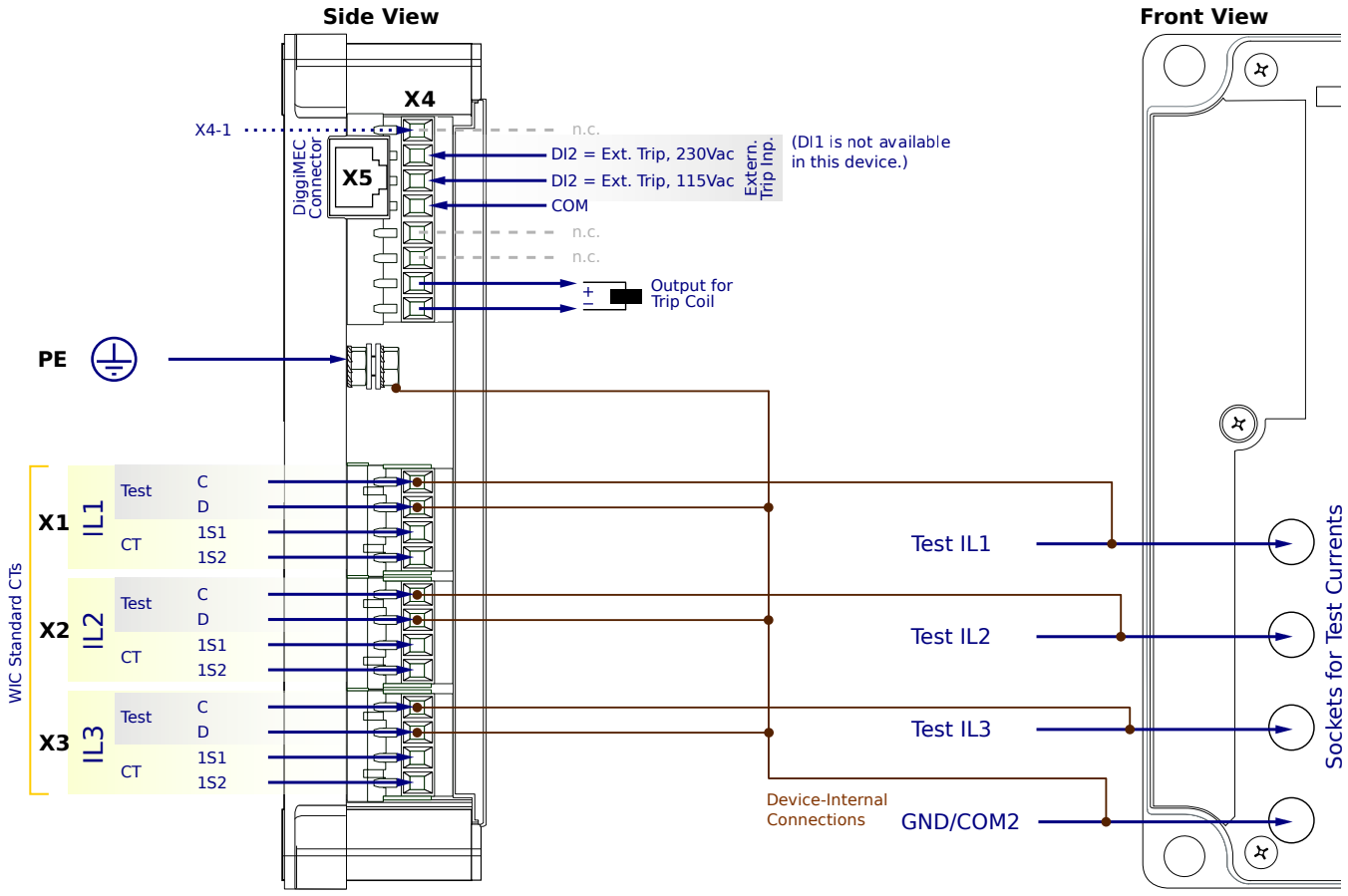
WIC1-2SN6NF2SA



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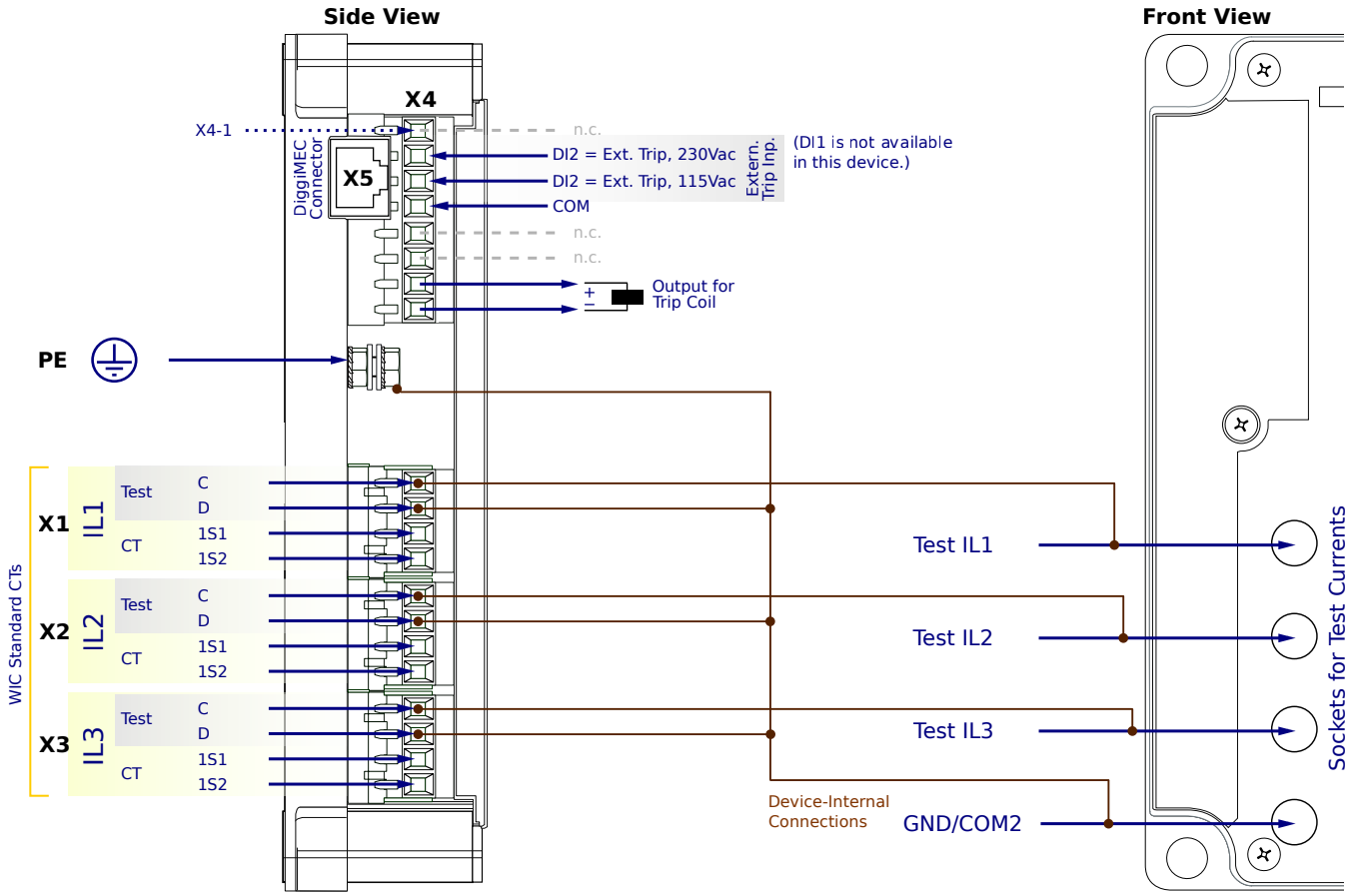

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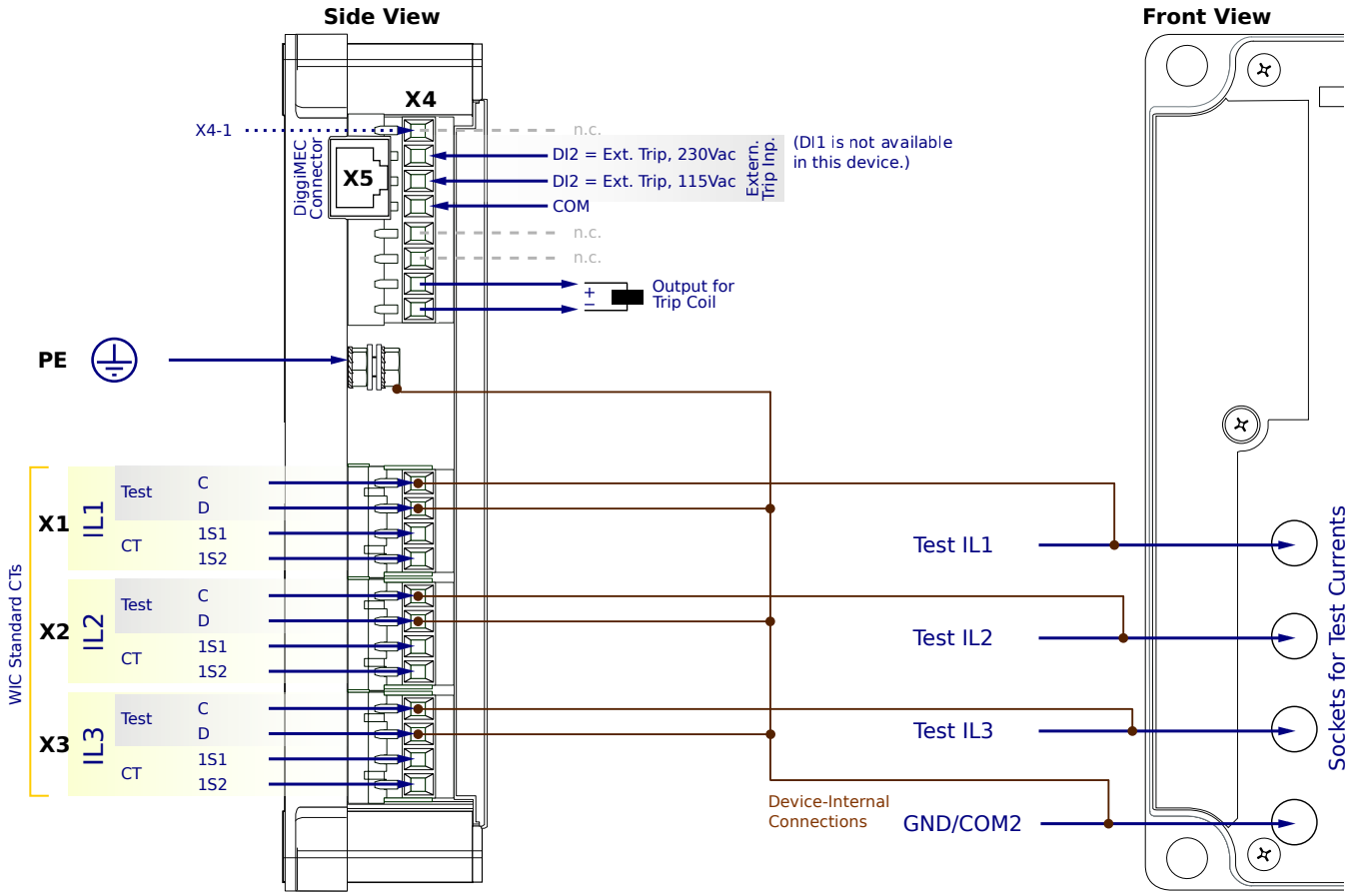

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- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
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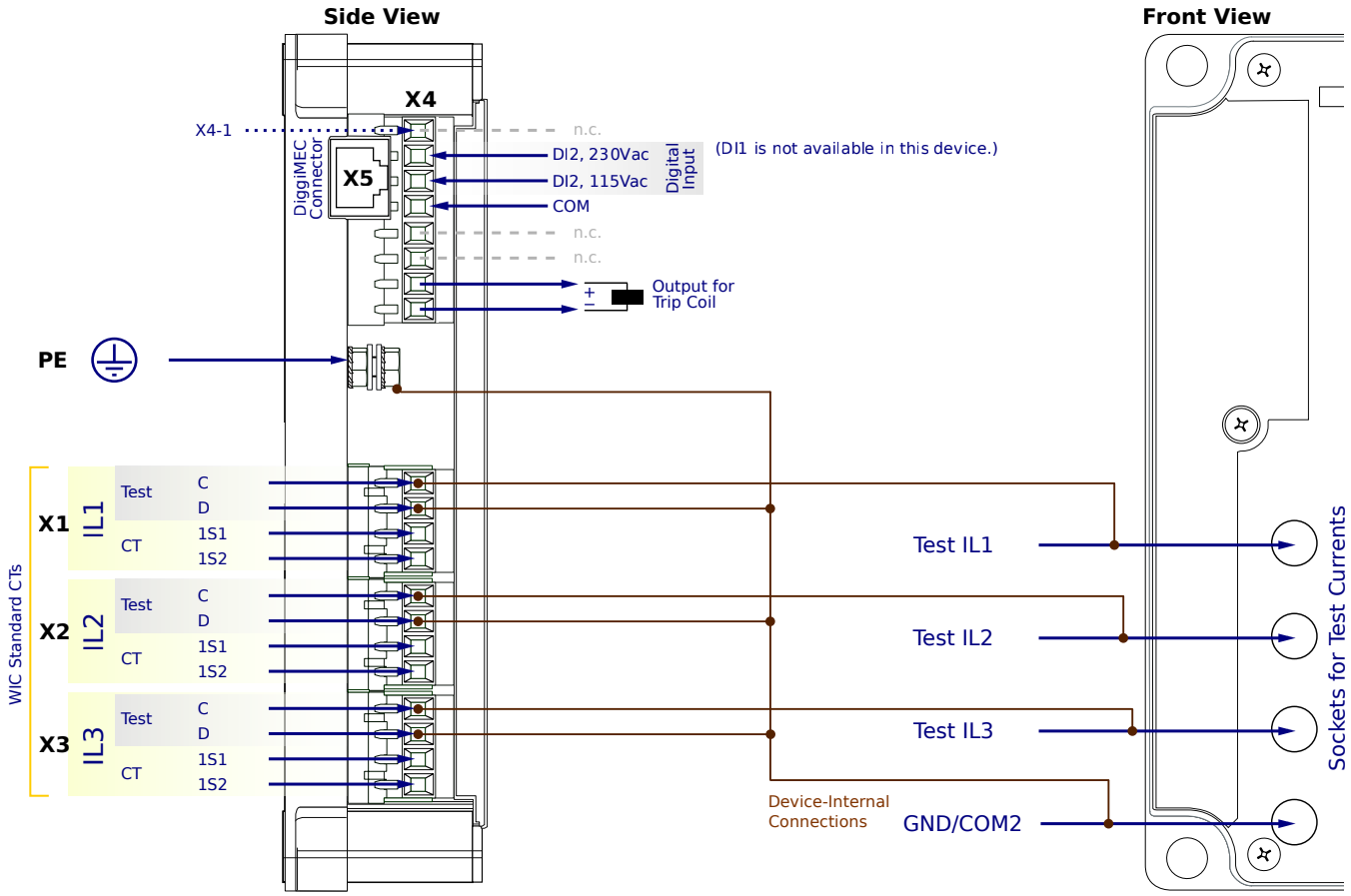
WIC1-2SN6NC1SA



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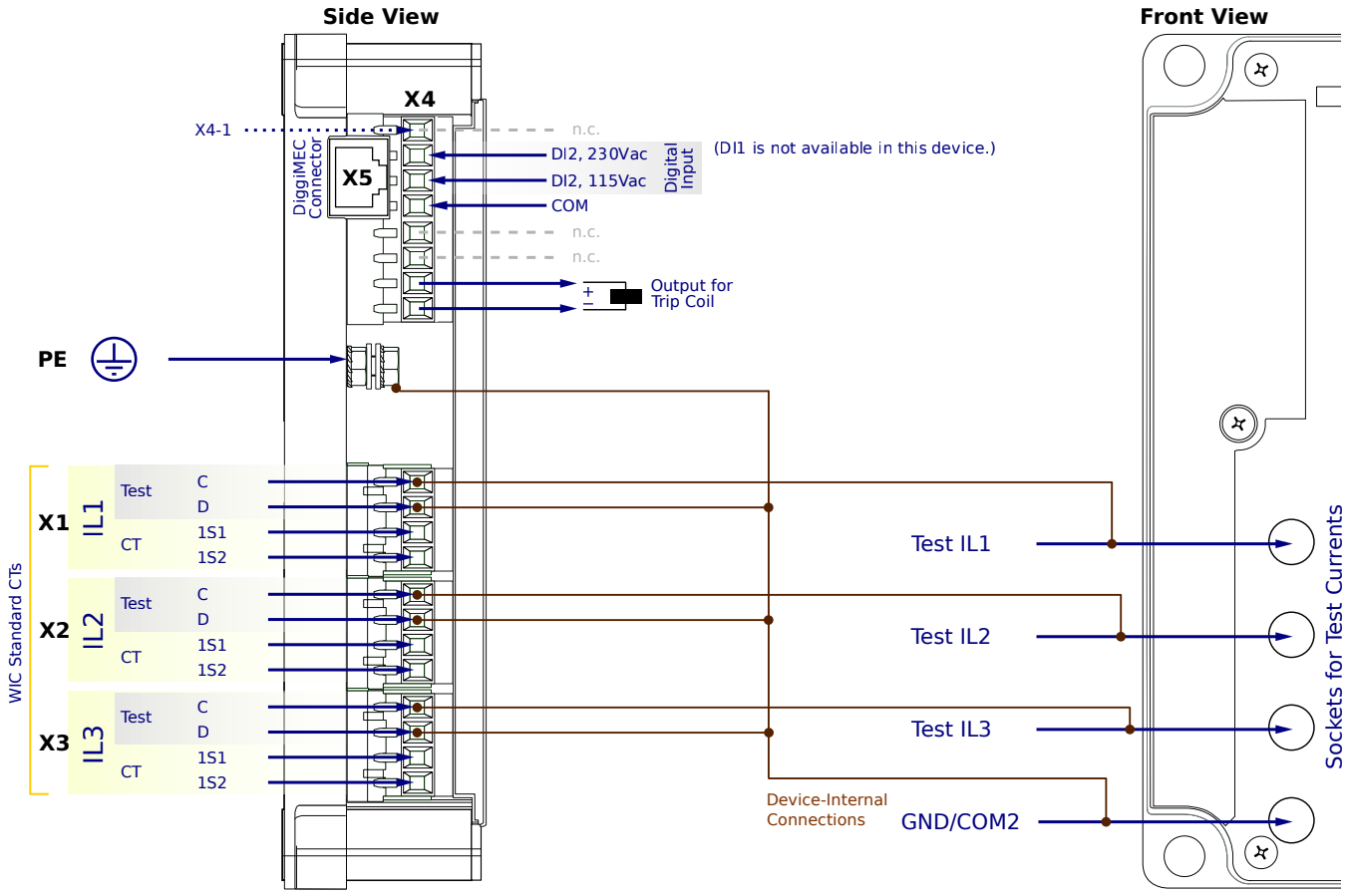
WIC1-2SN6NC1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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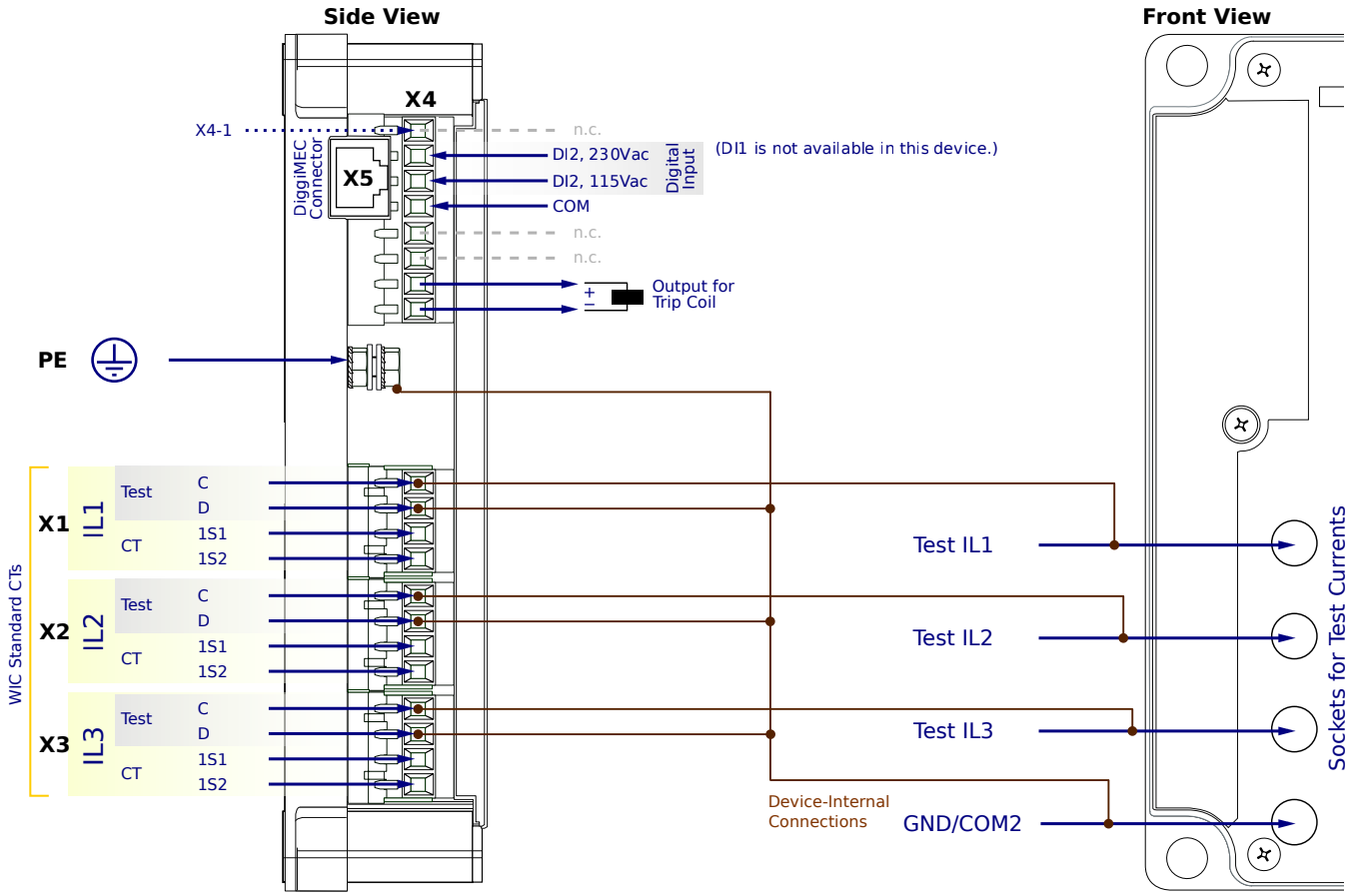

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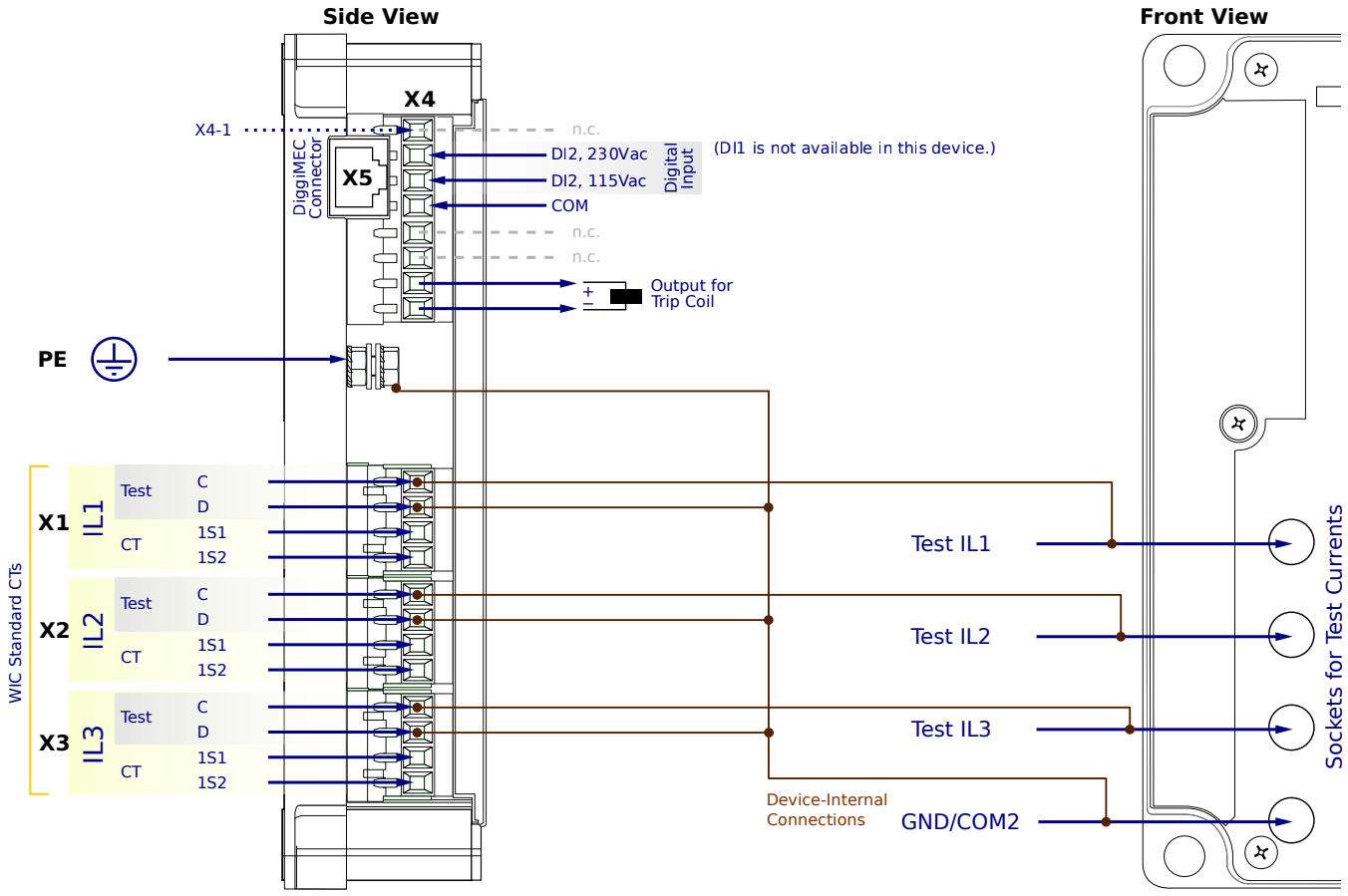

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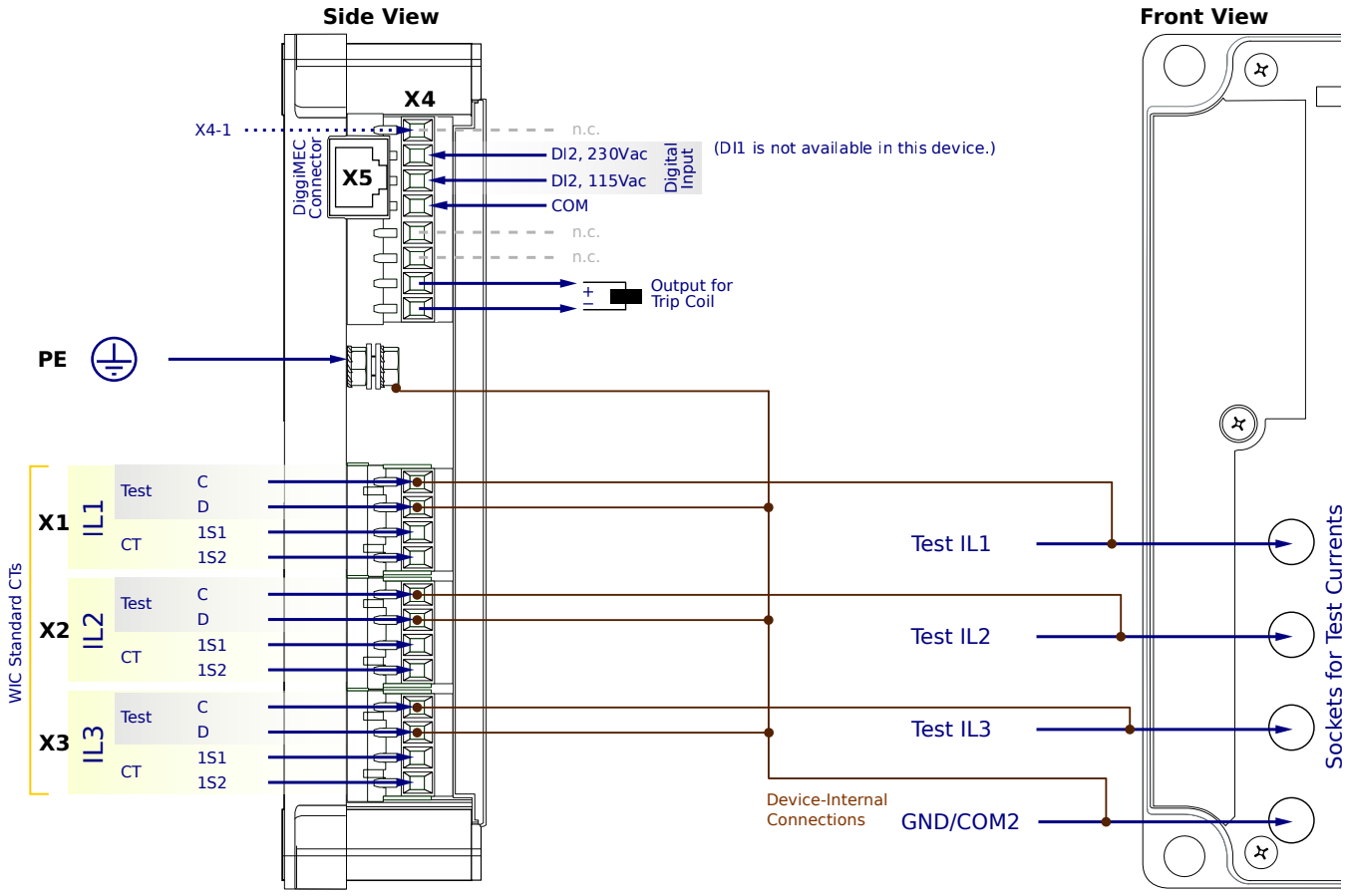

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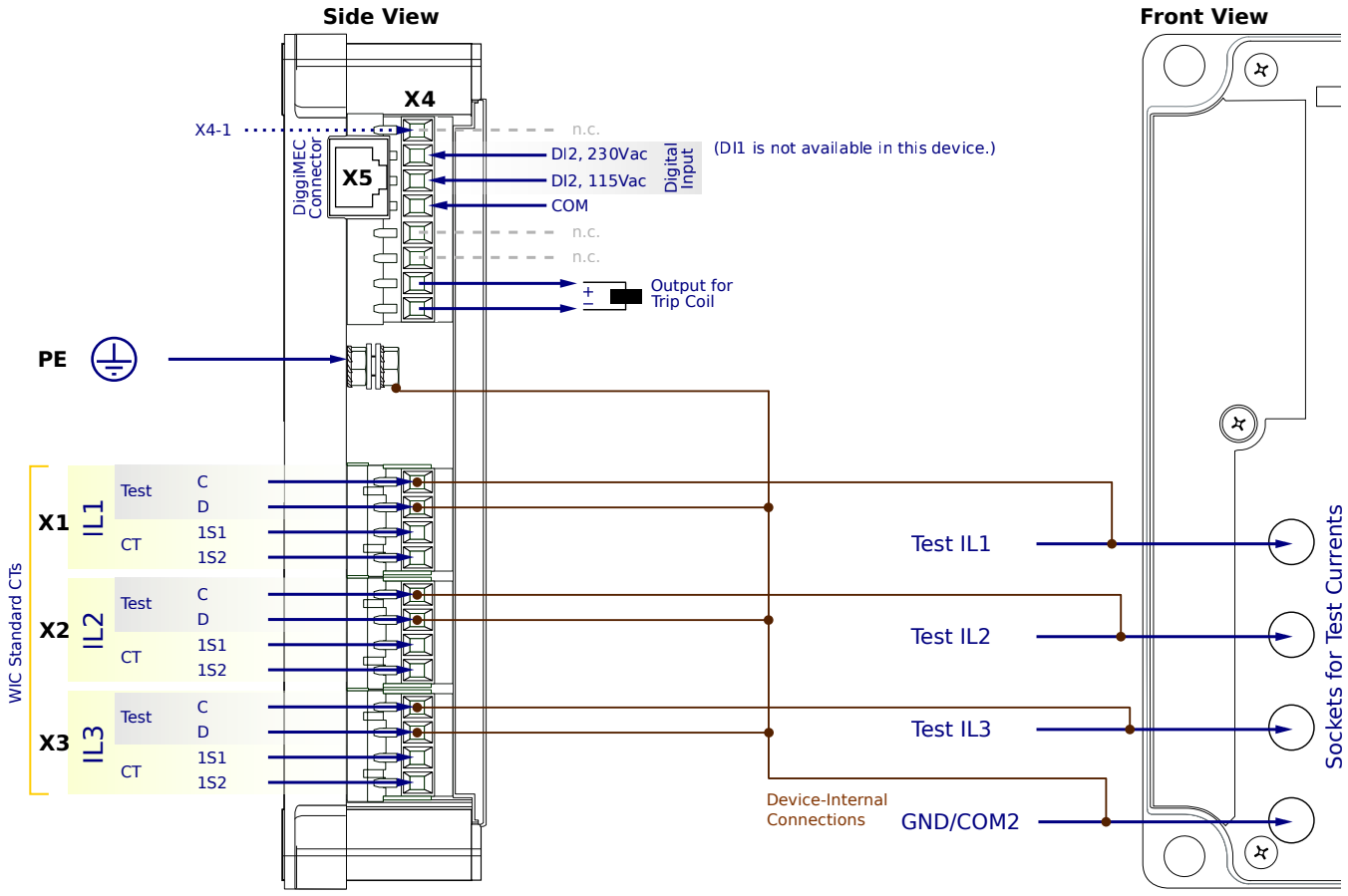

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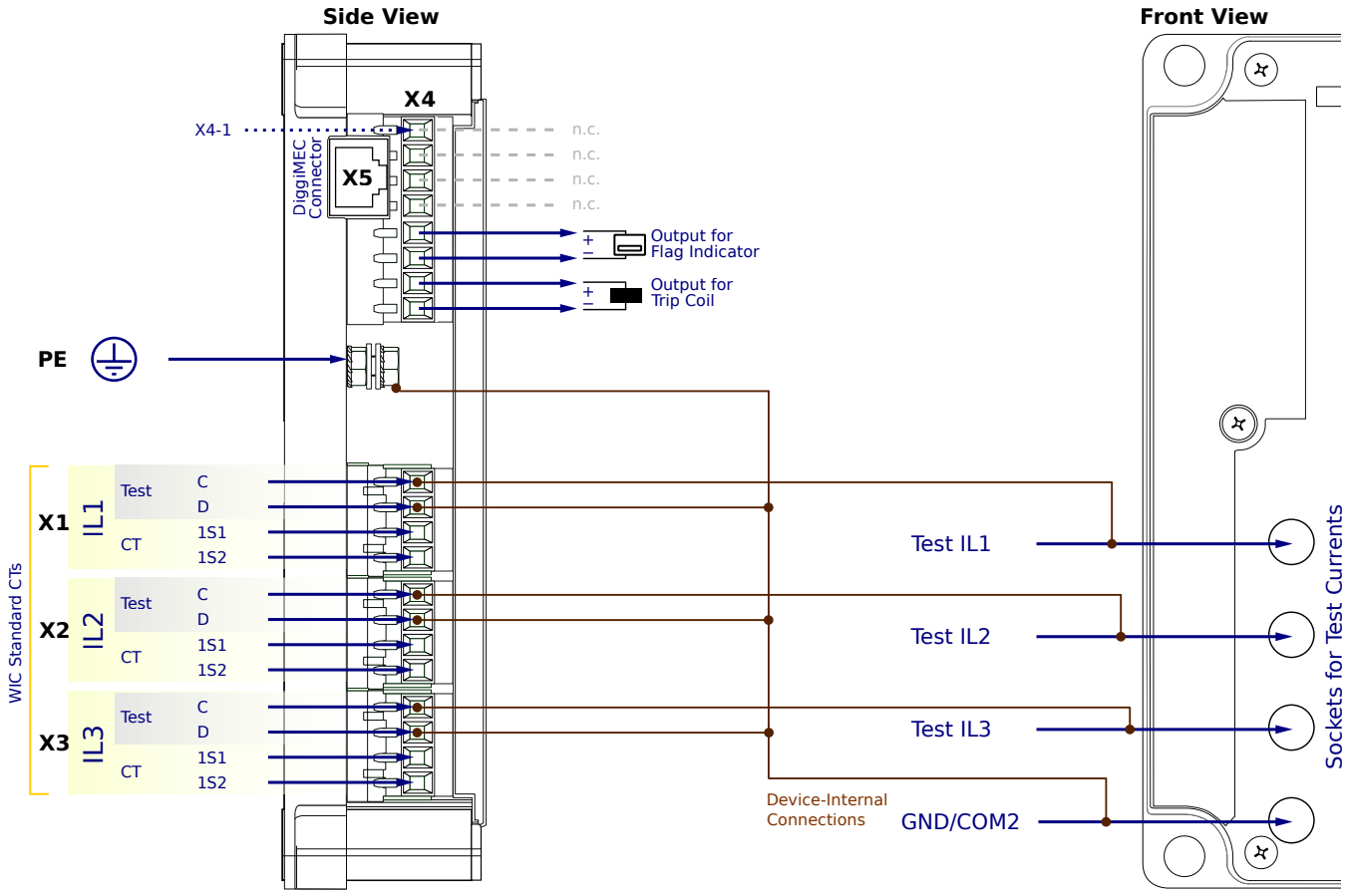

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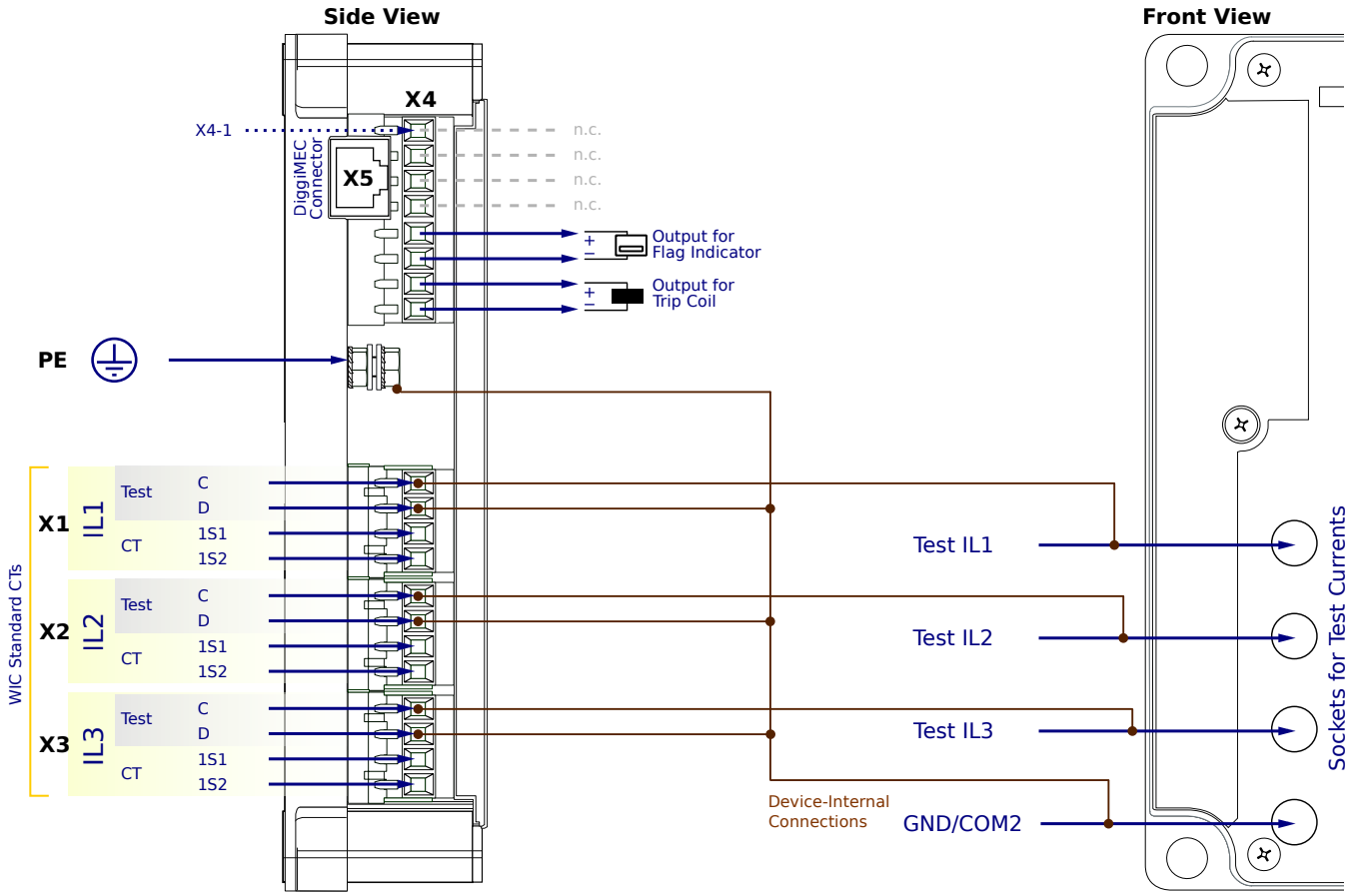

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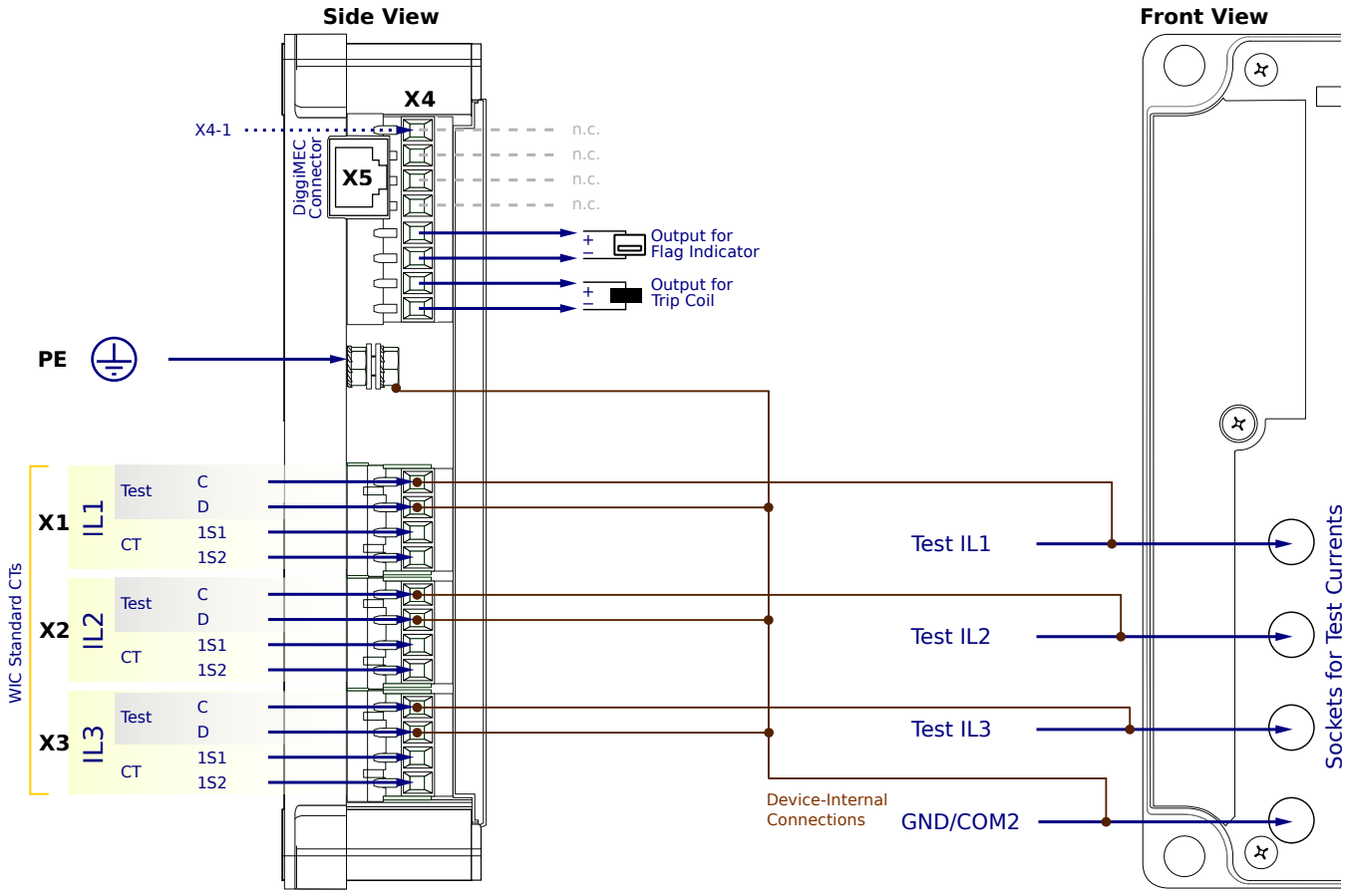

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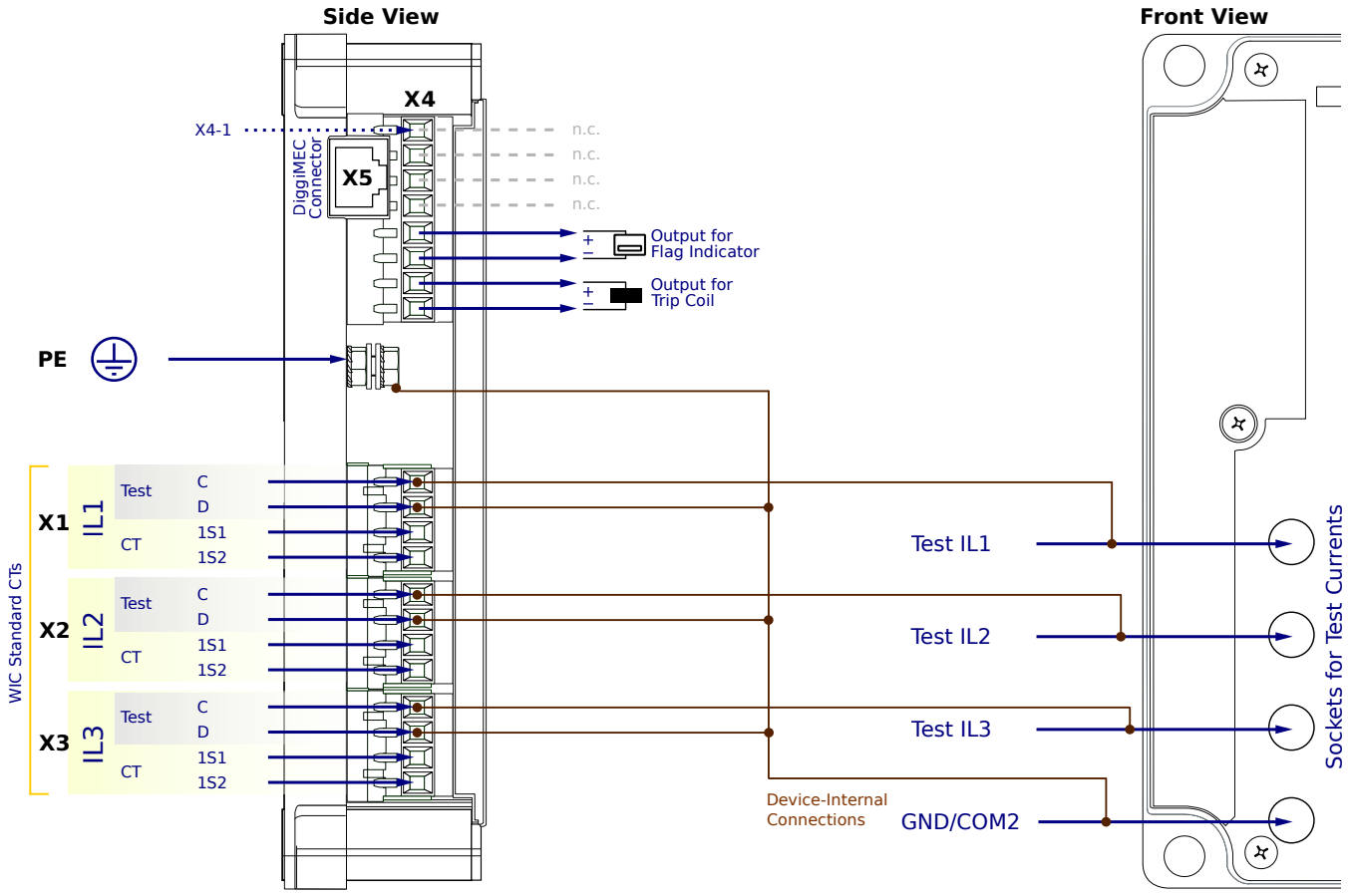

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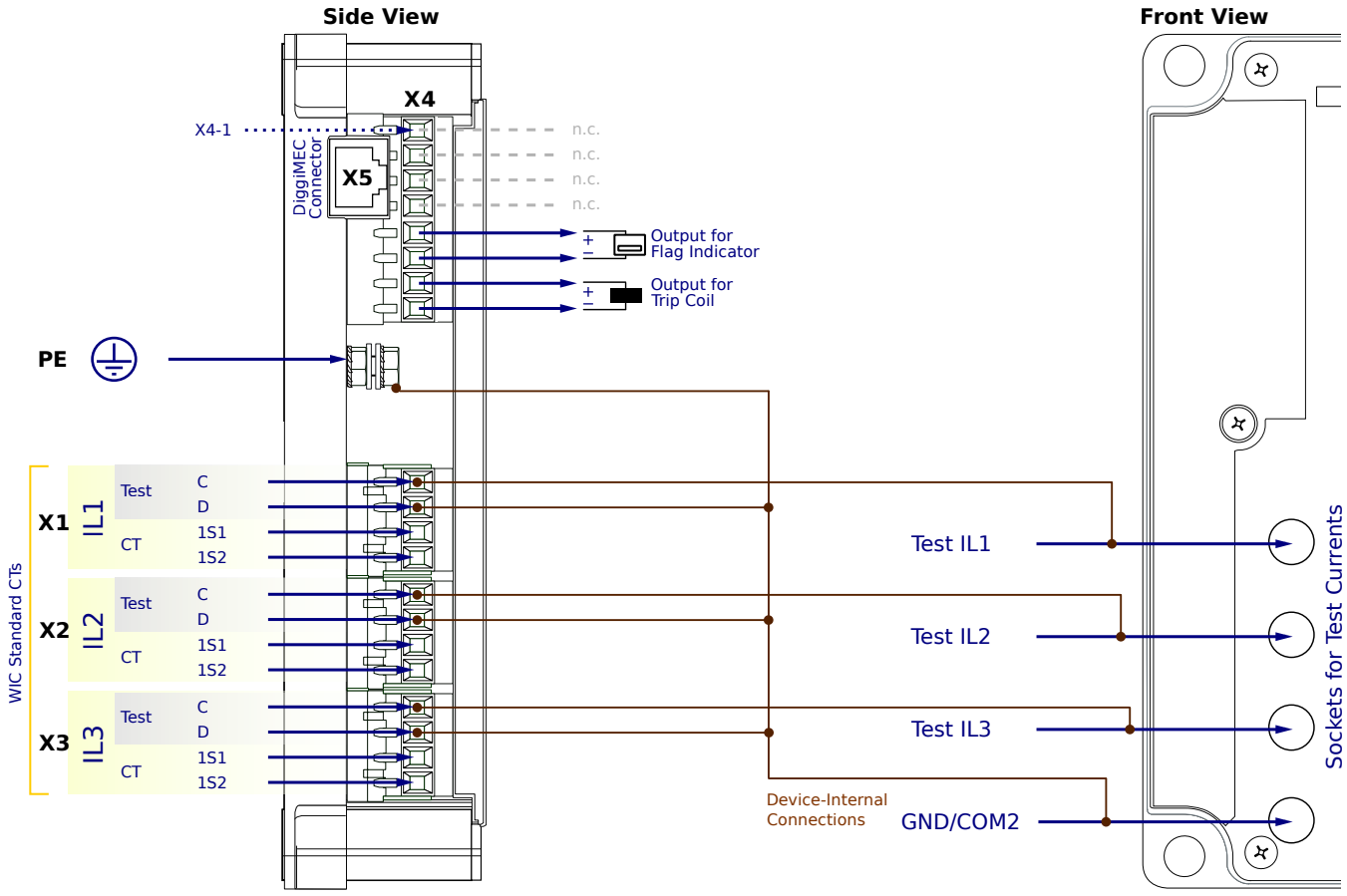

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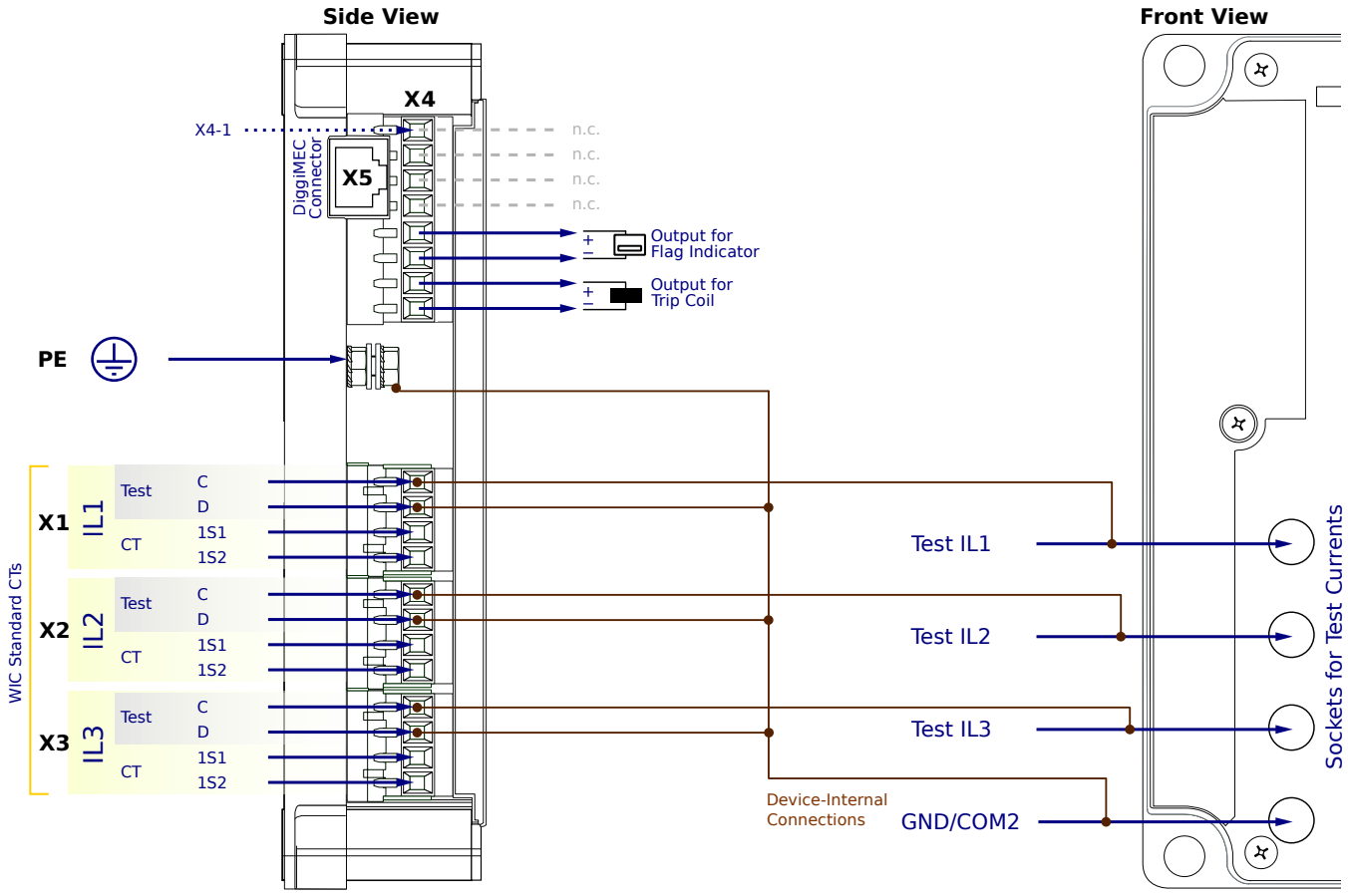

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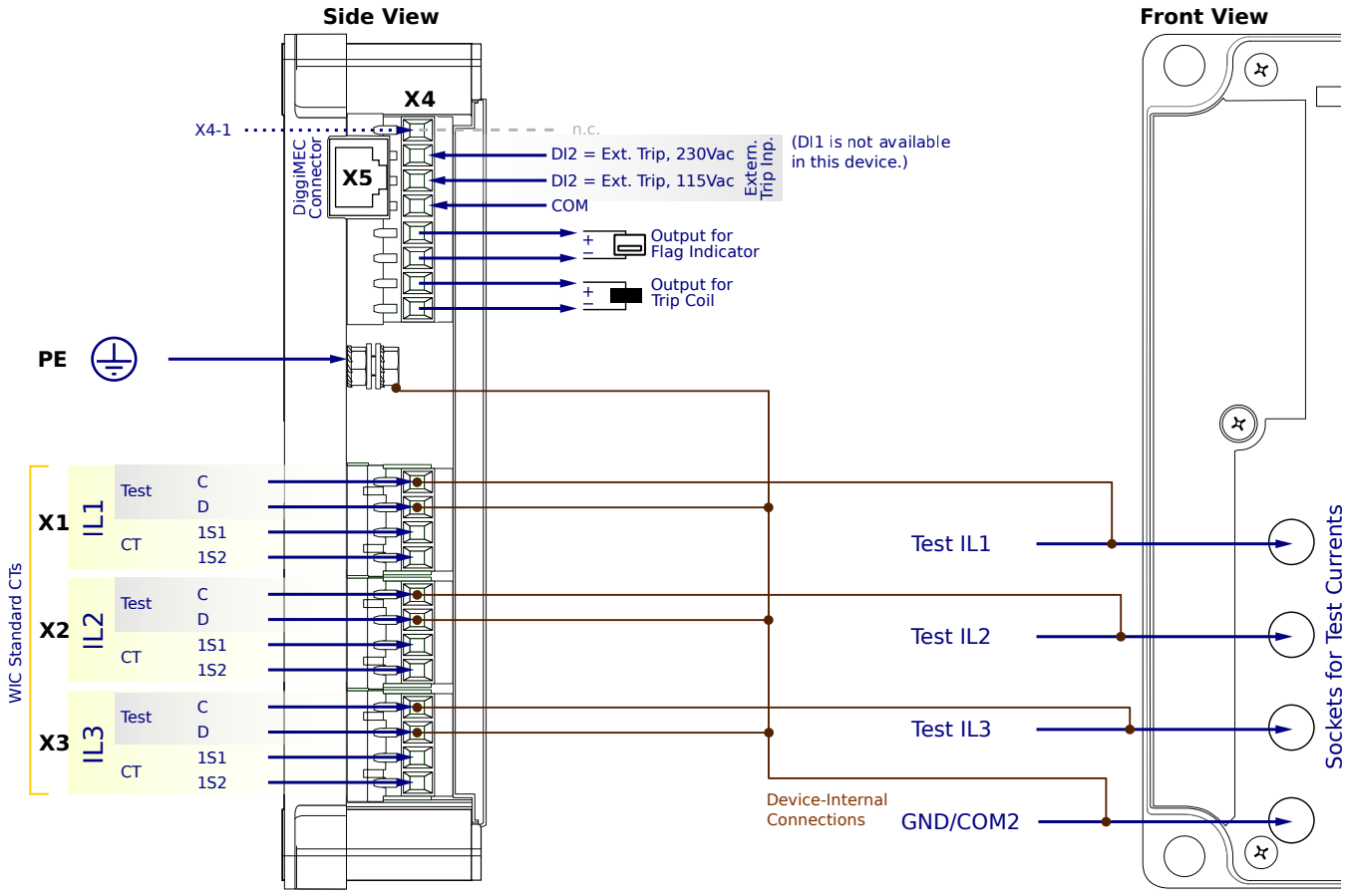

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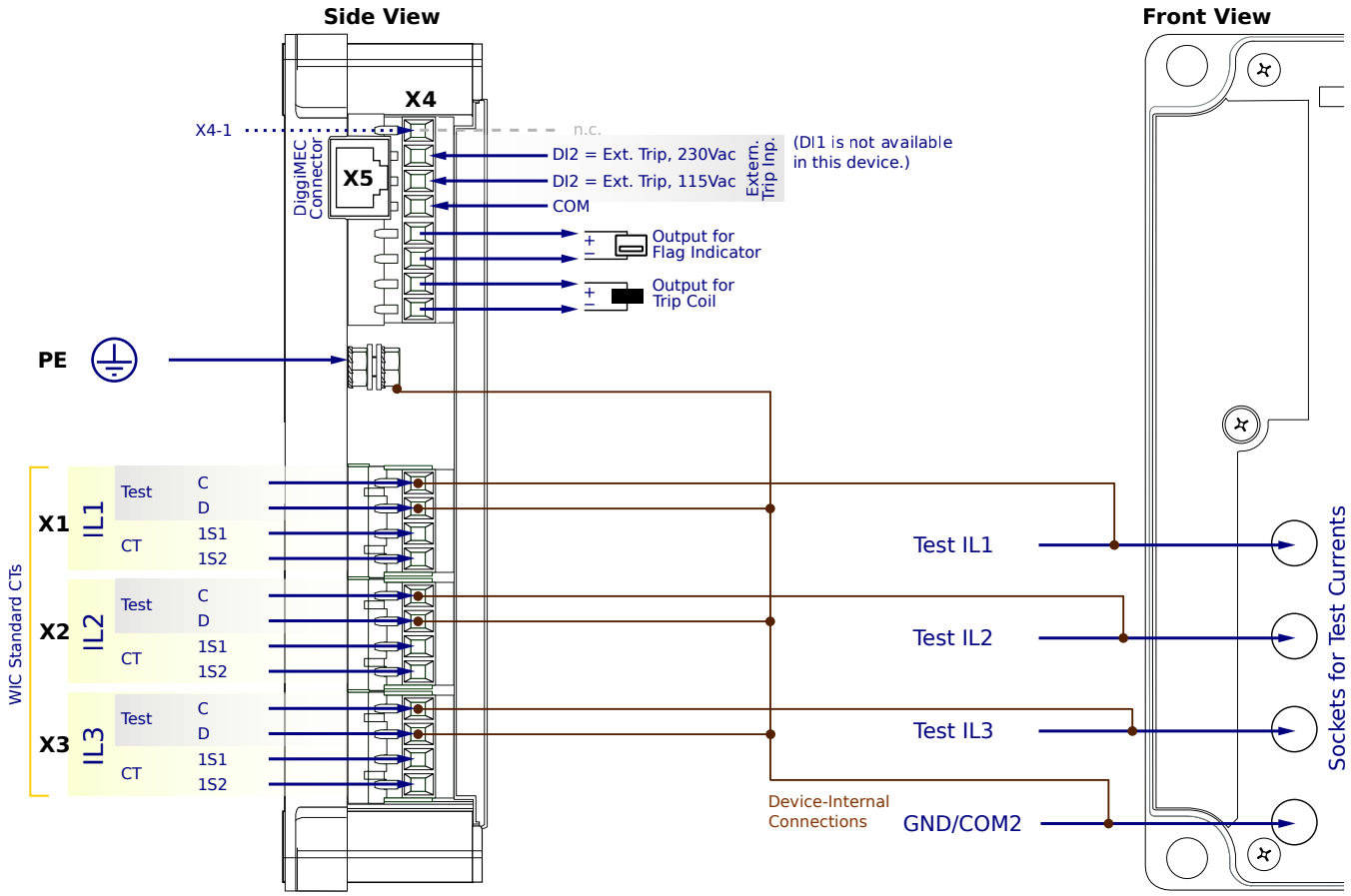

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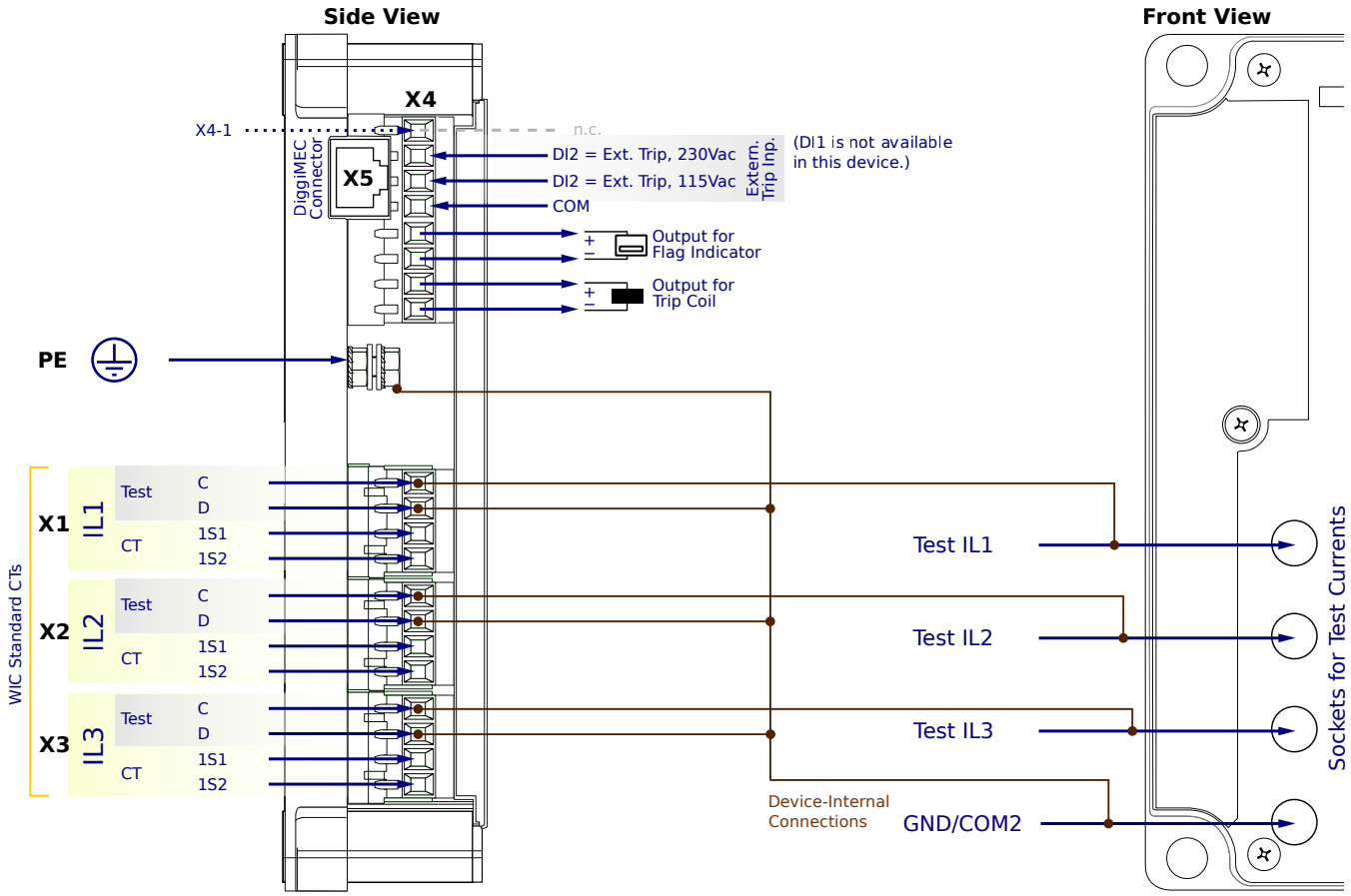

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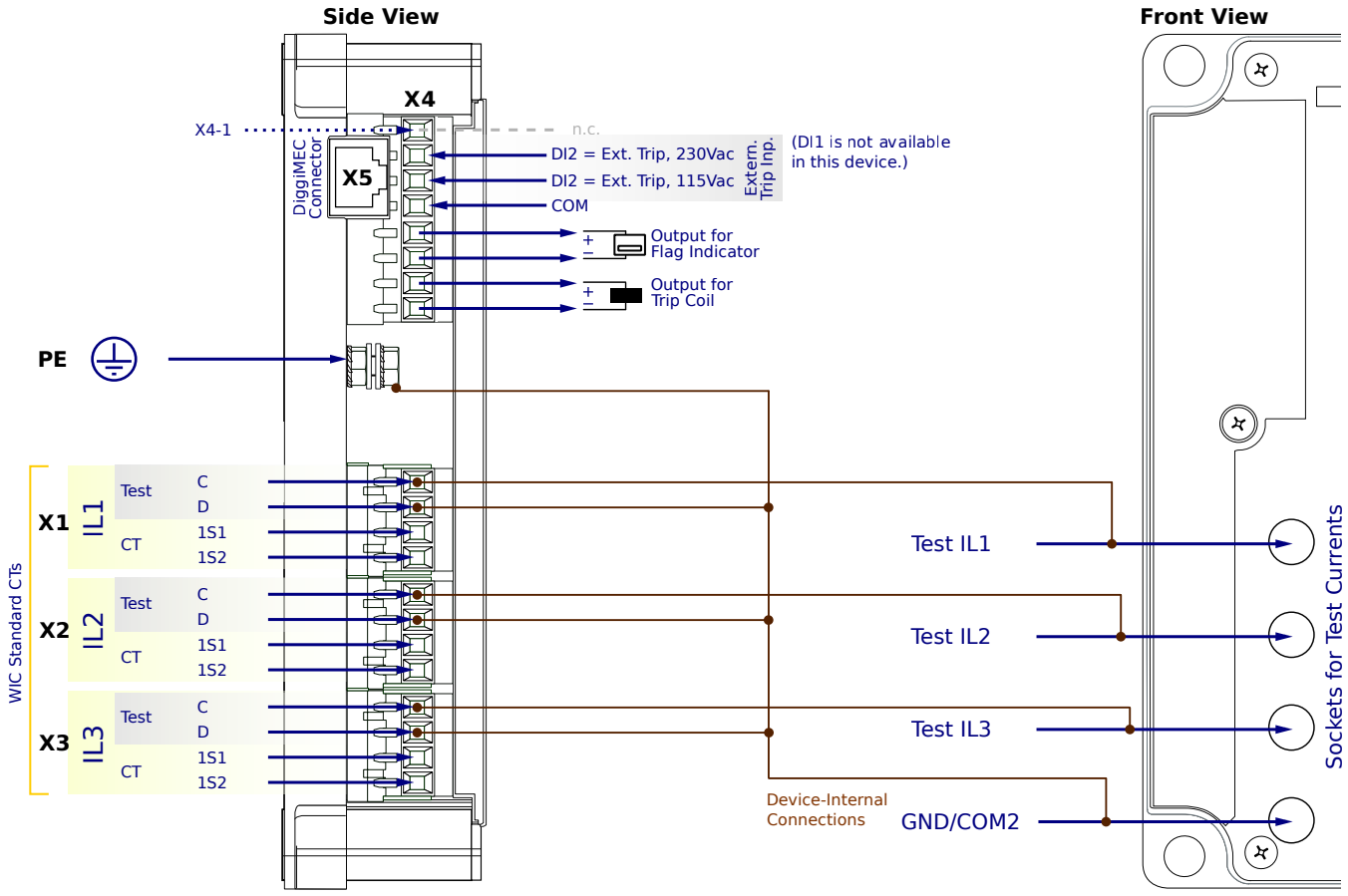

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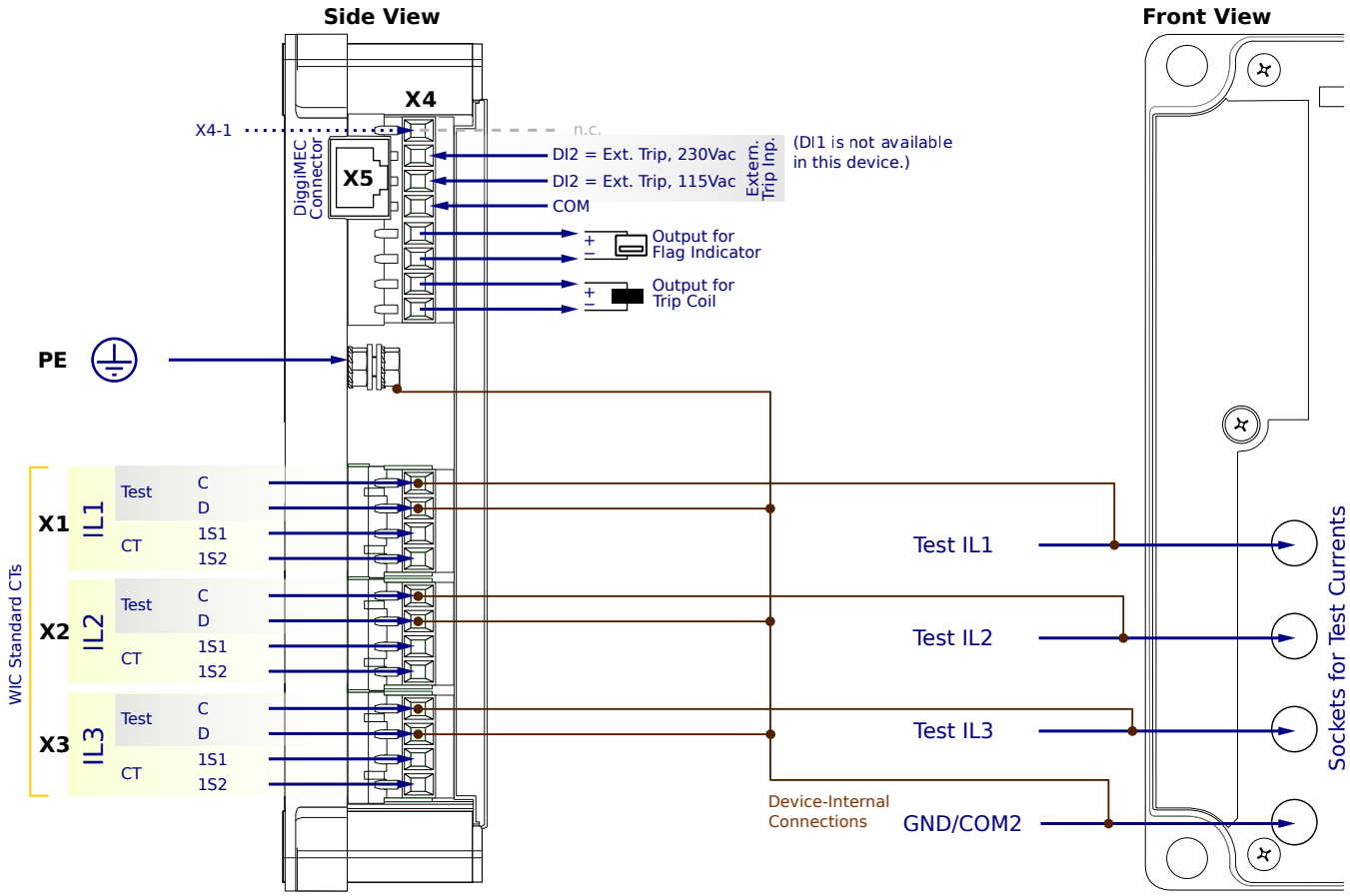

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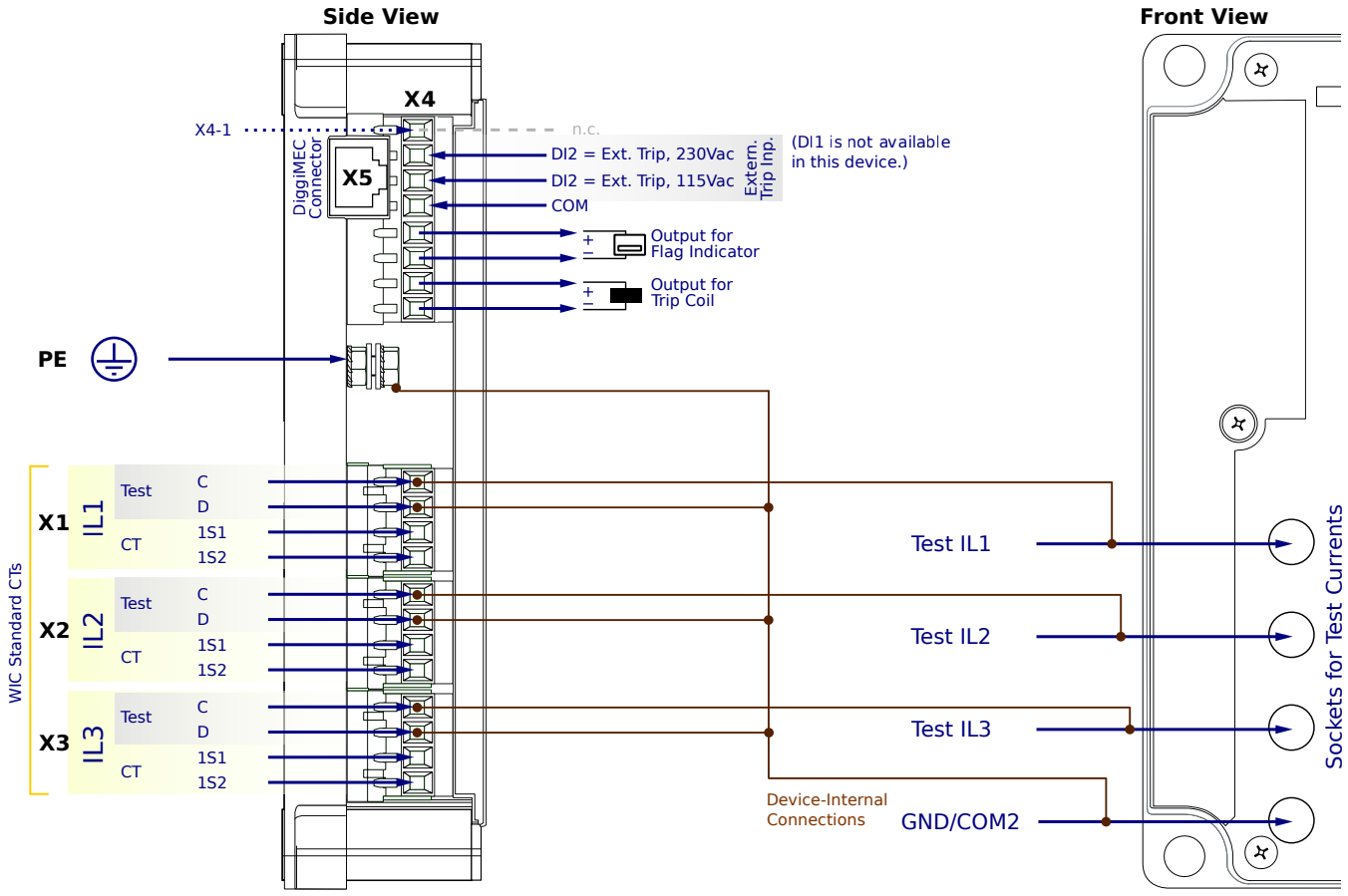

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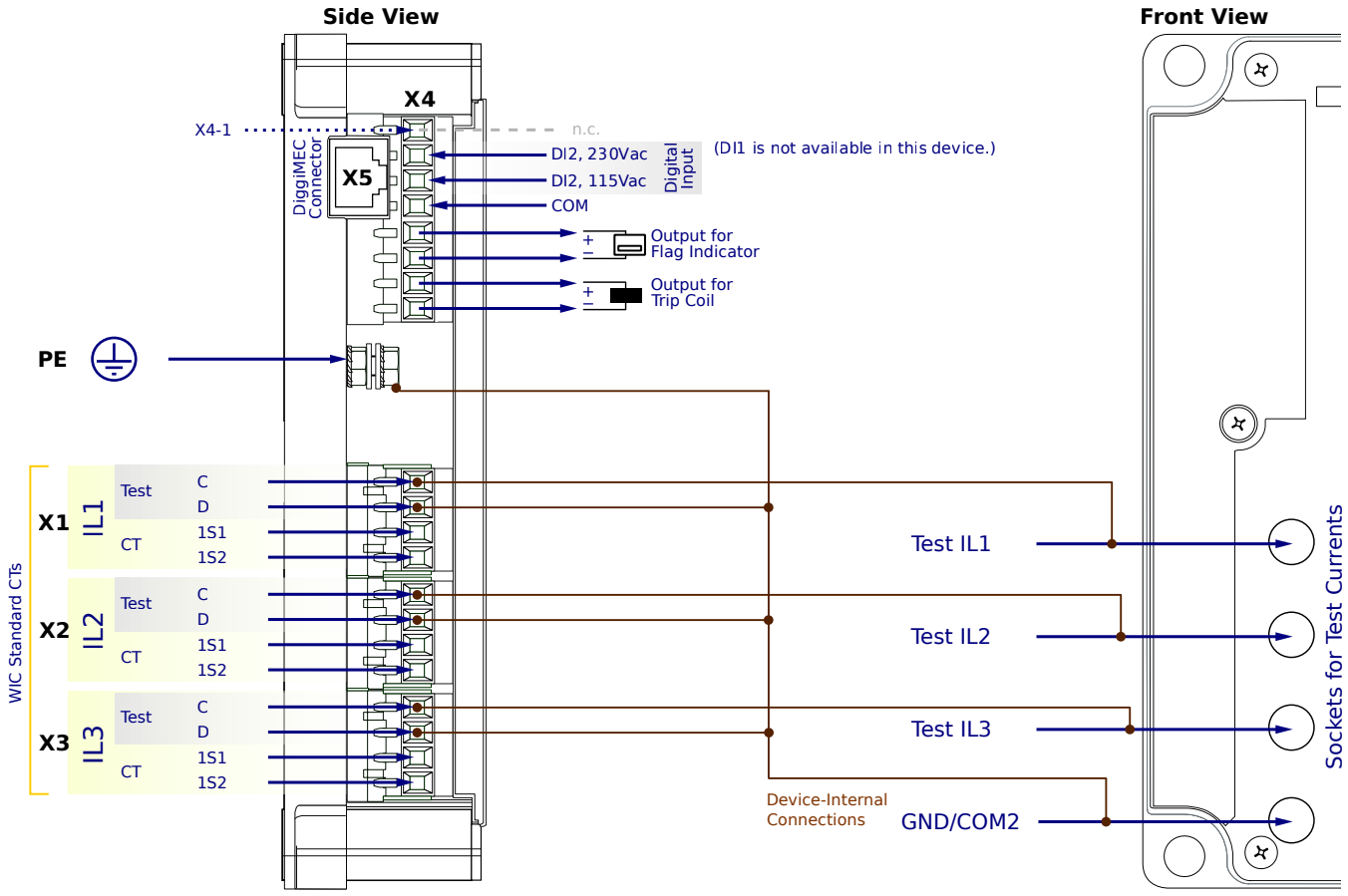

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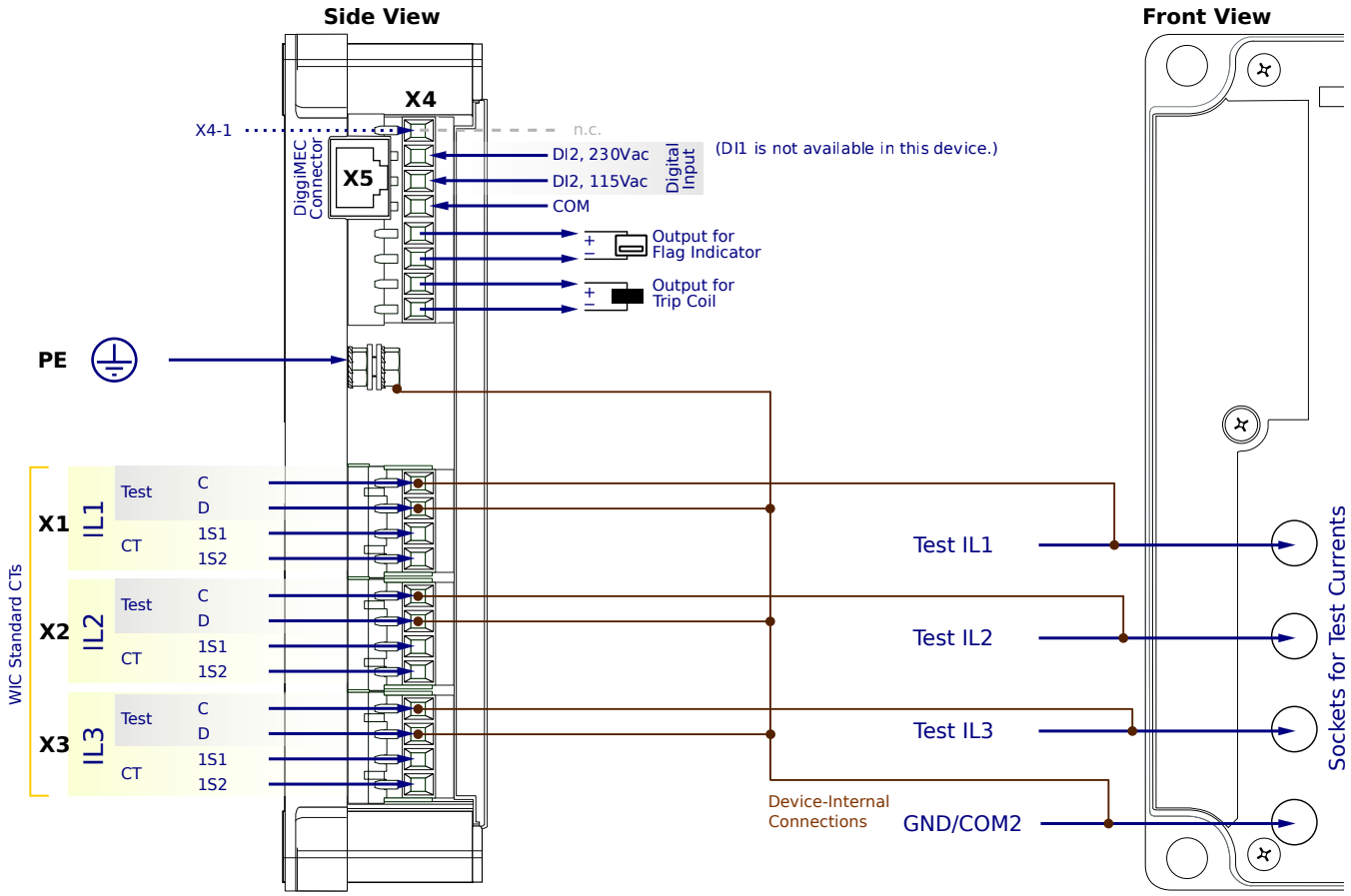

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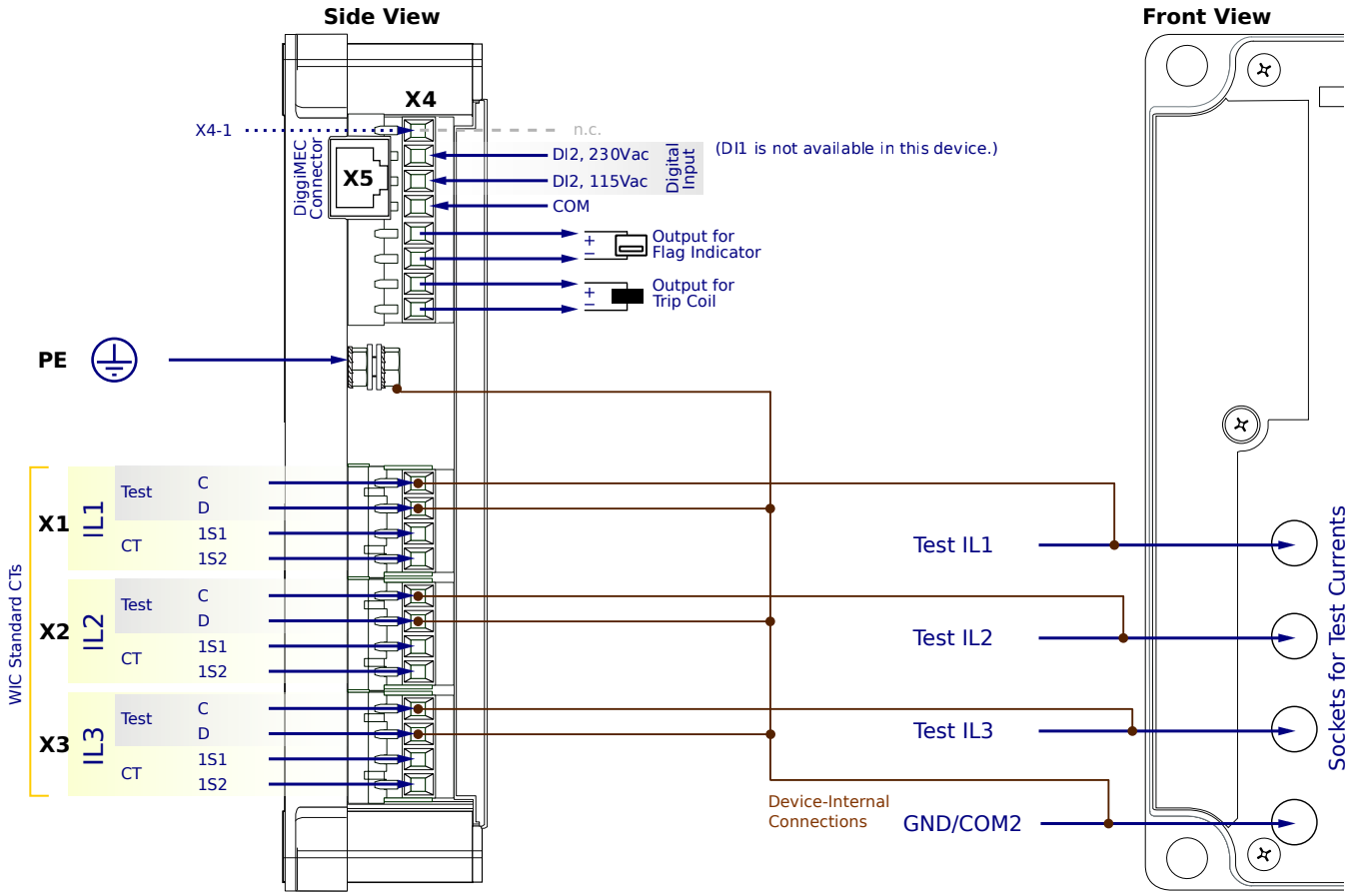

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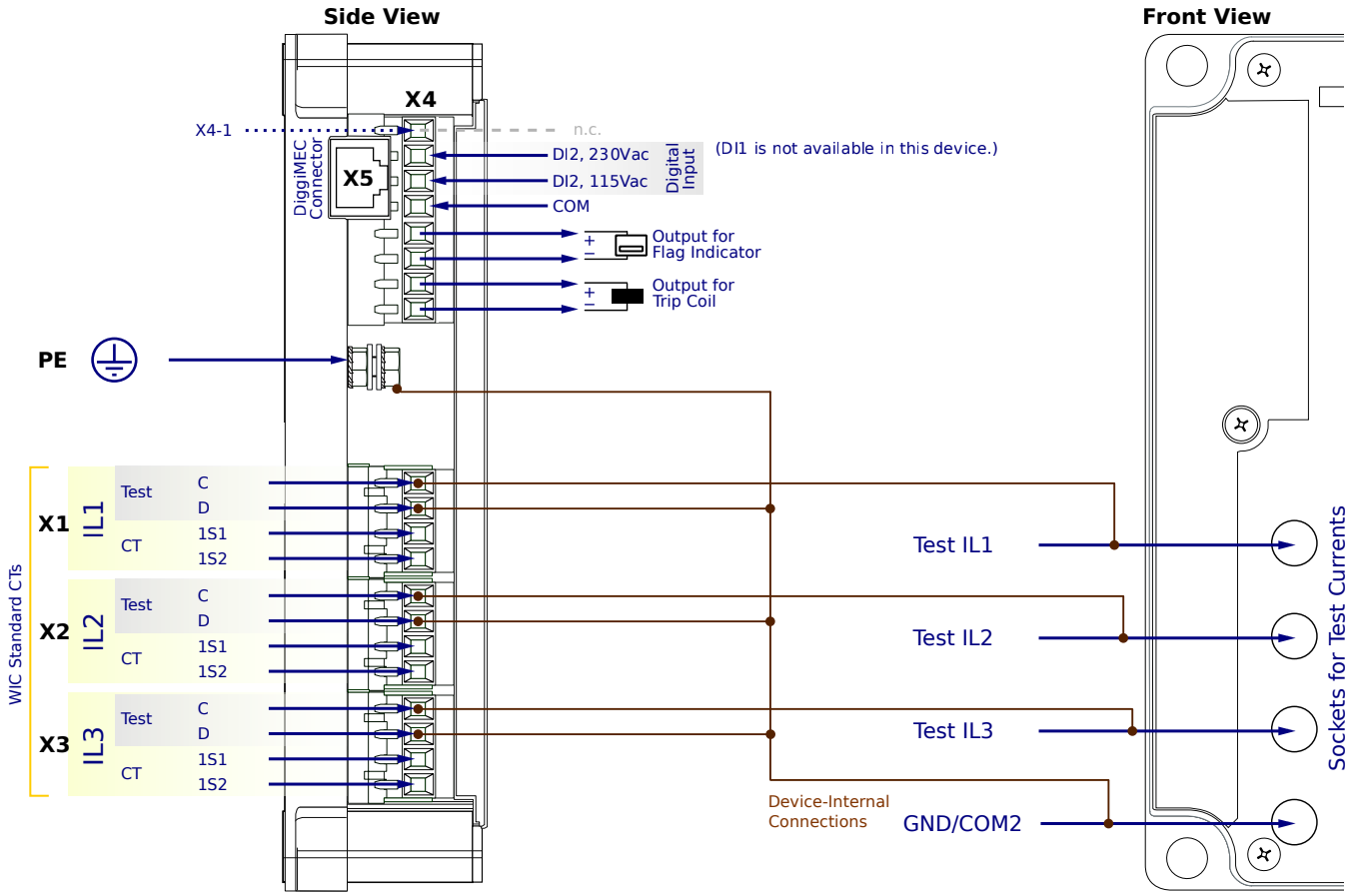

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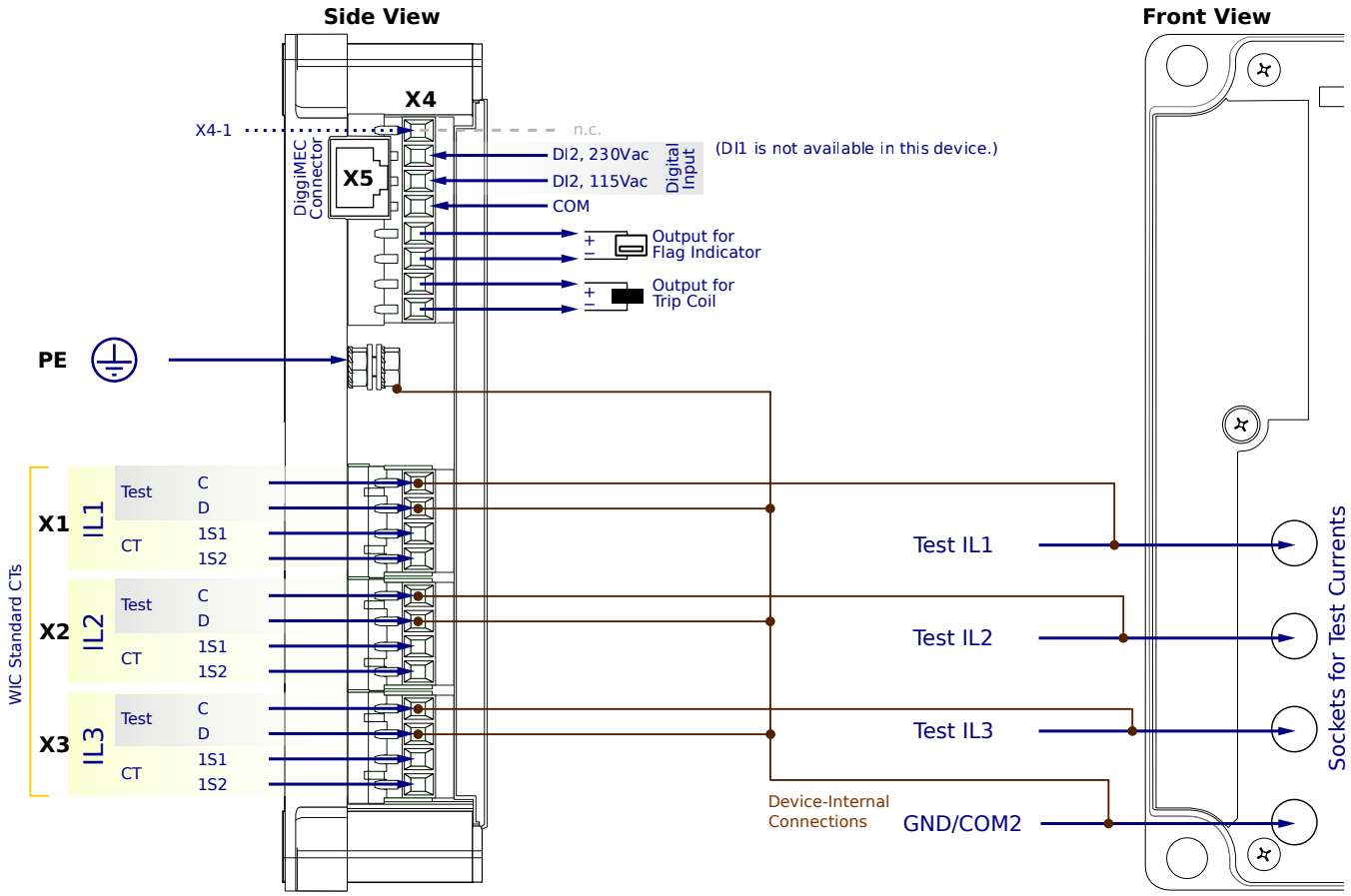

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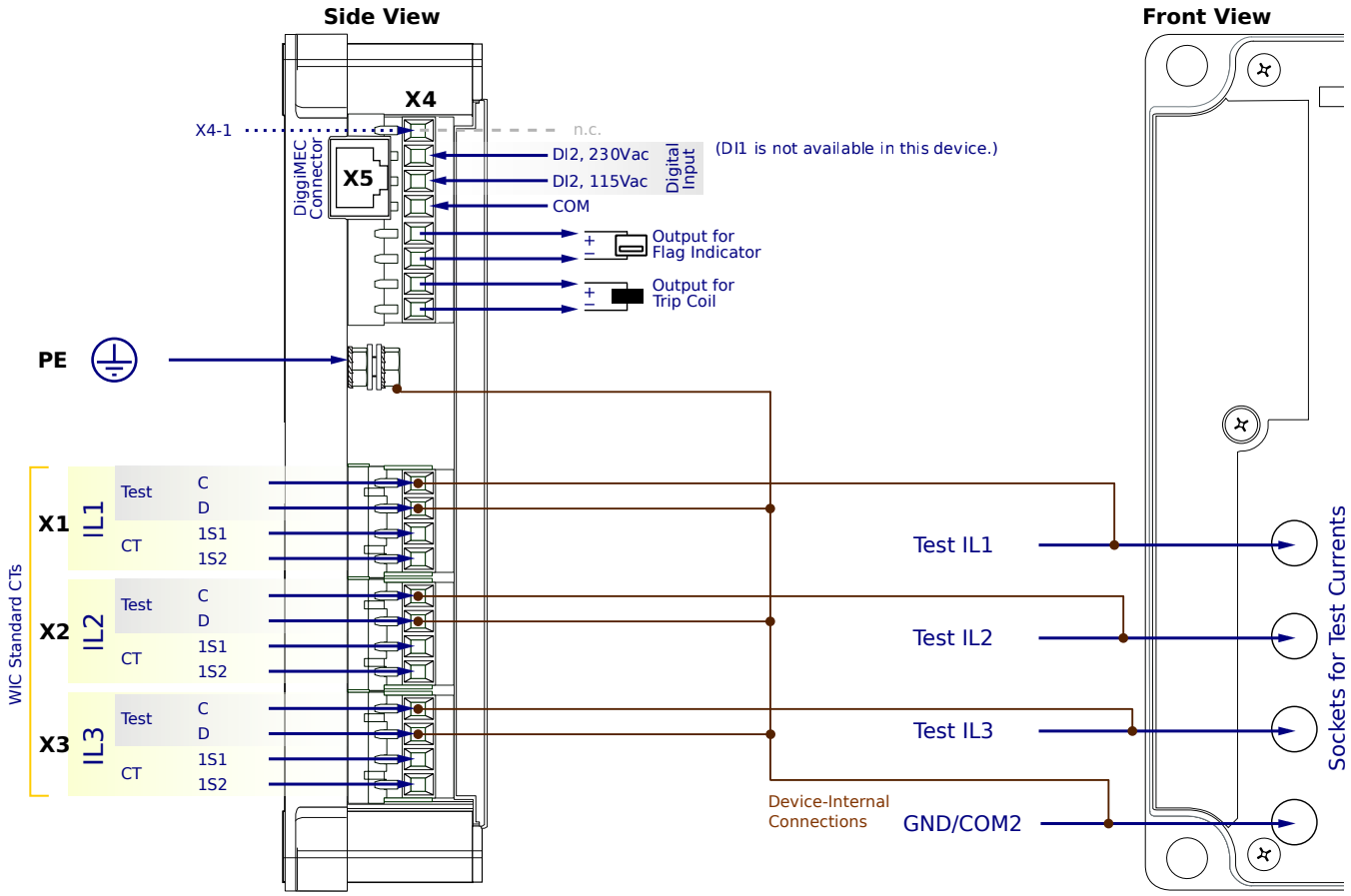

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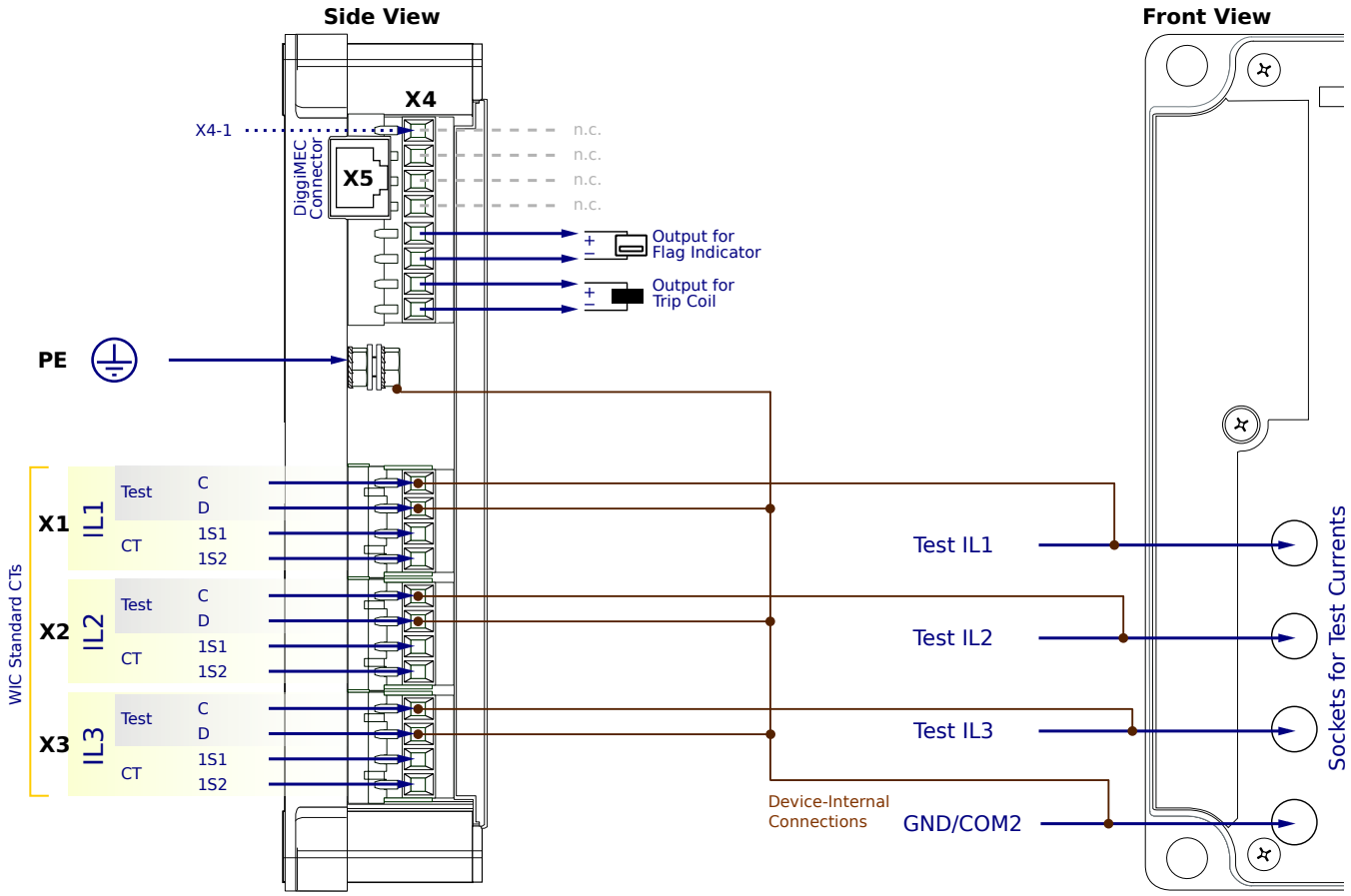

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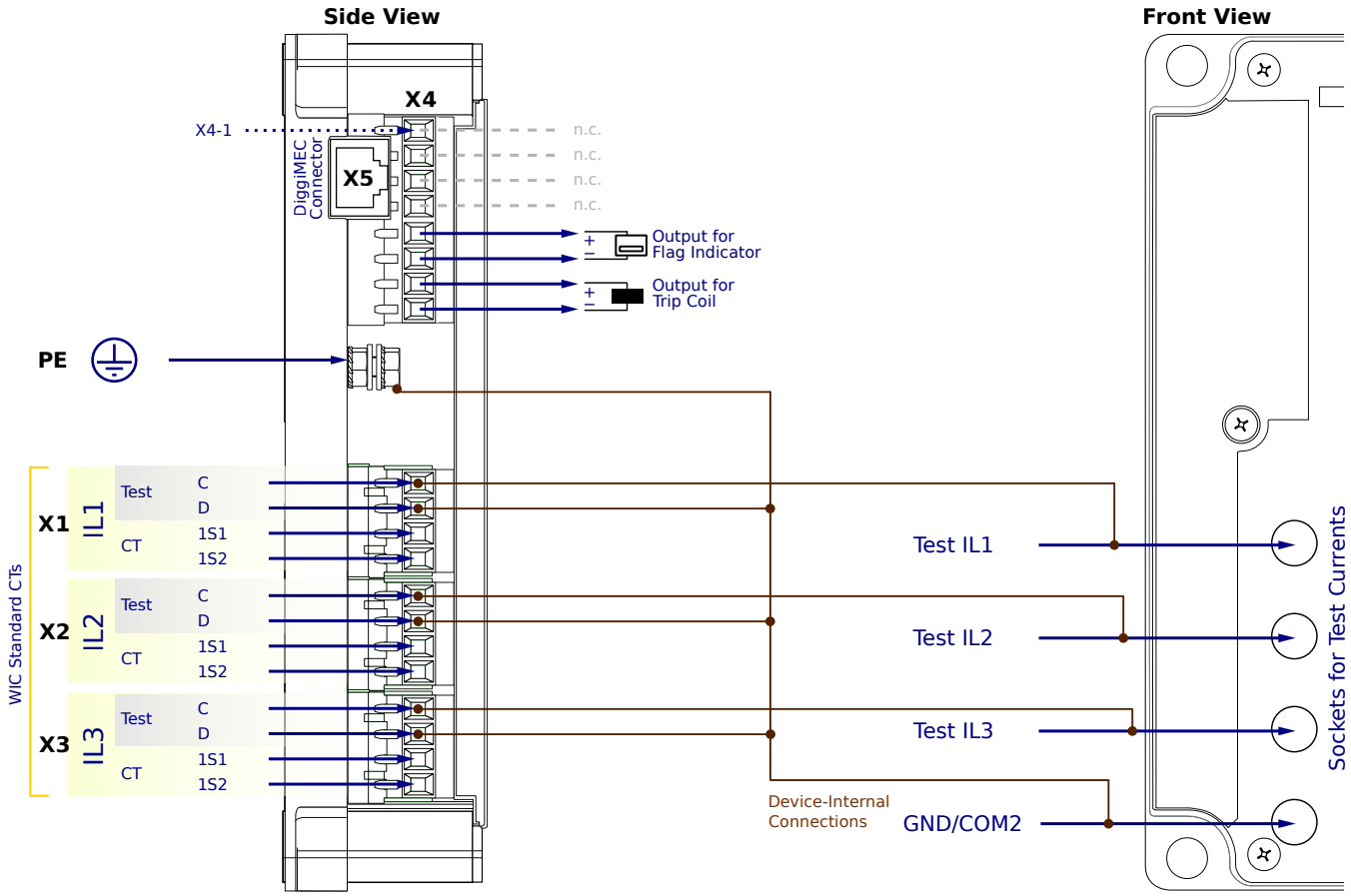

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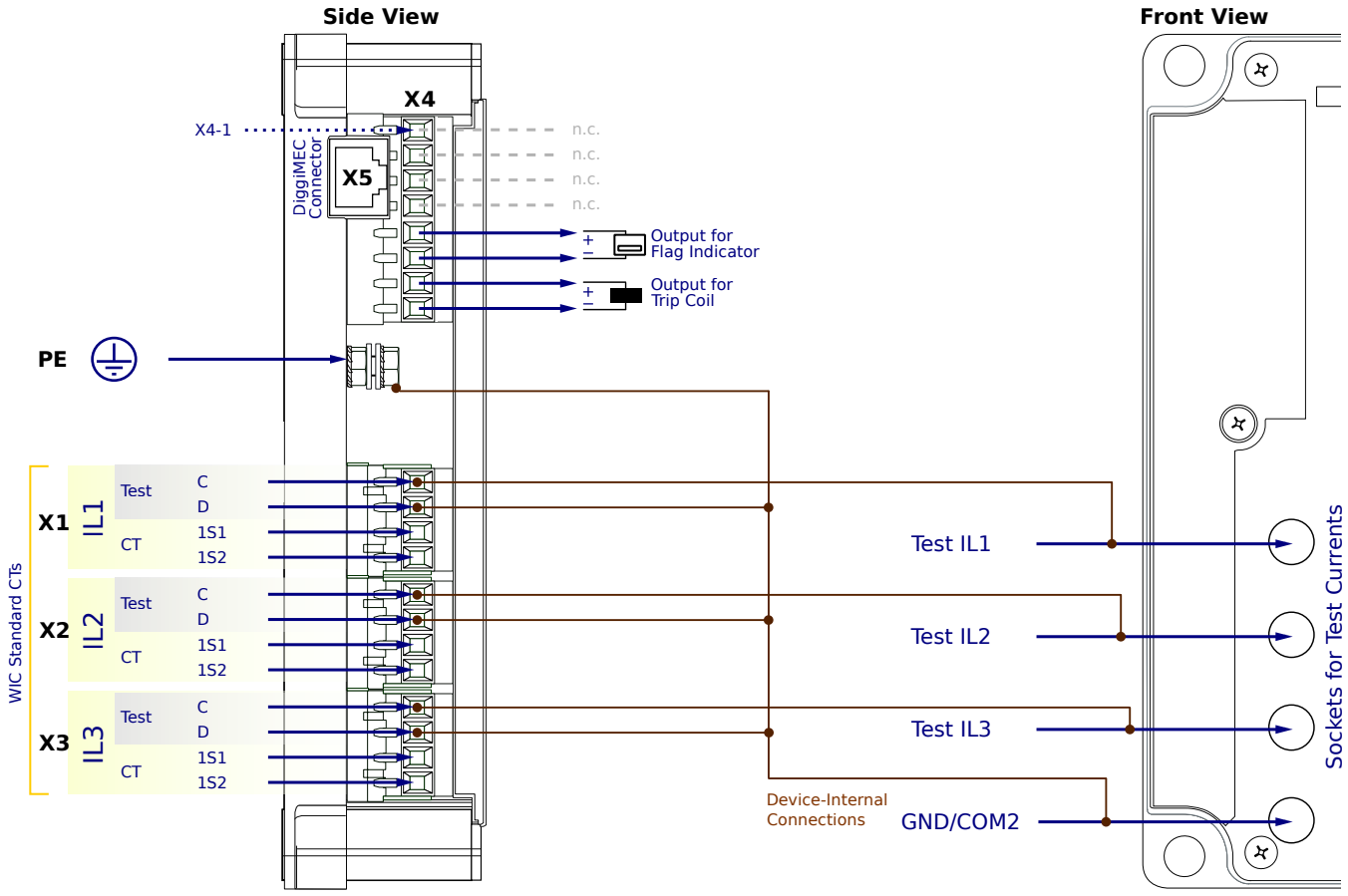
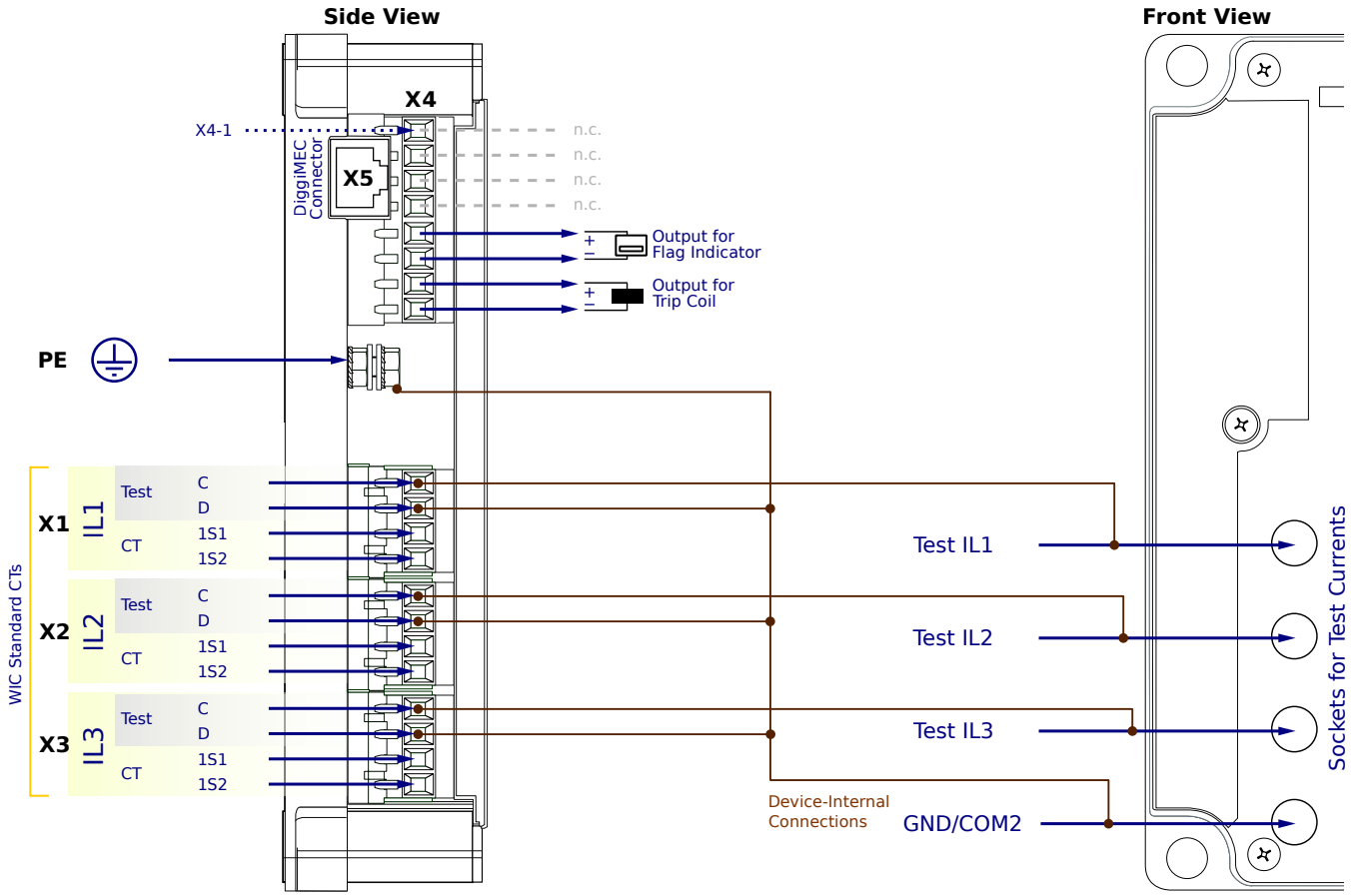


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN6CN2SA

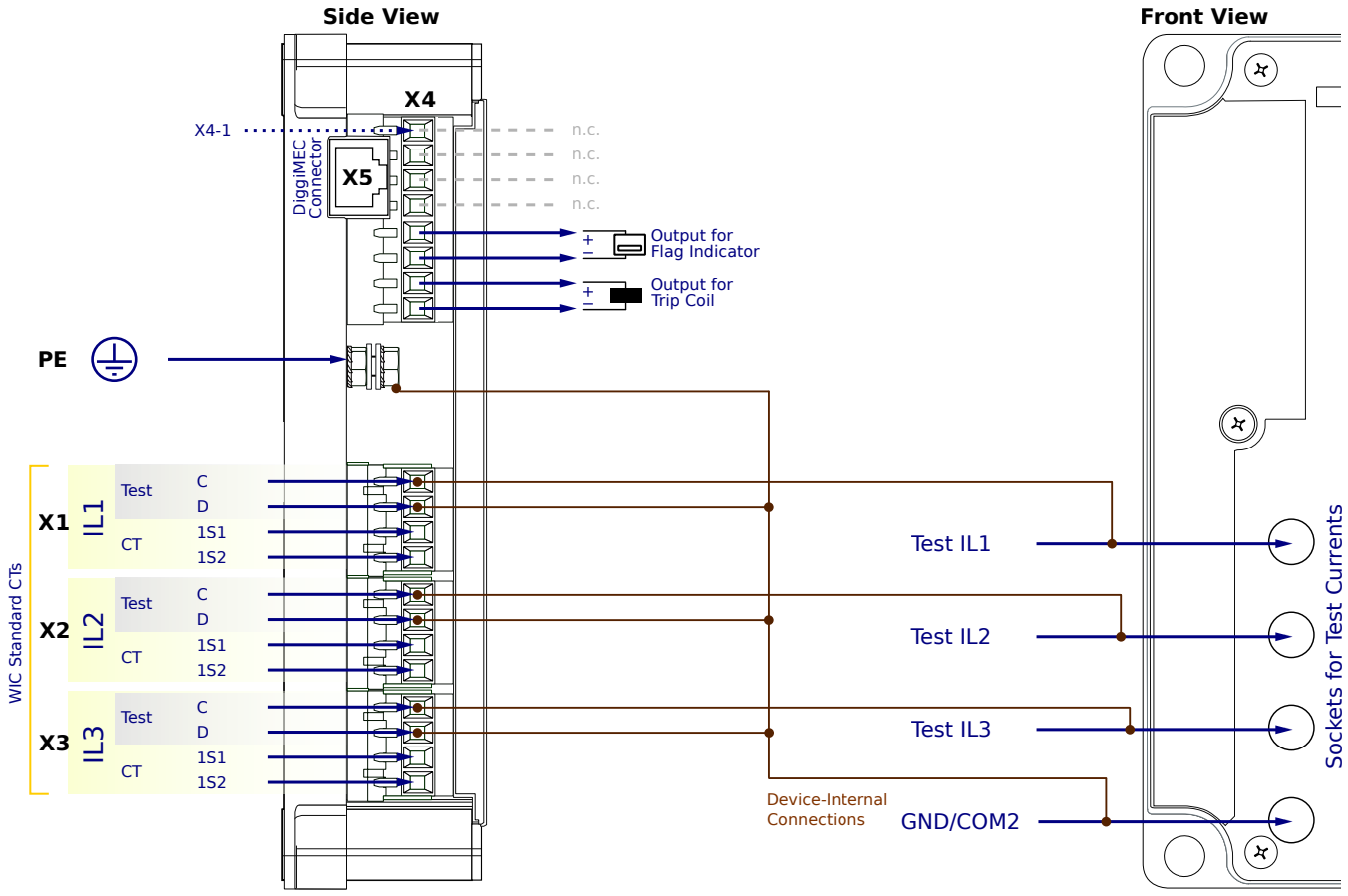


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- Trip at 20·In,max
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN6CN2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
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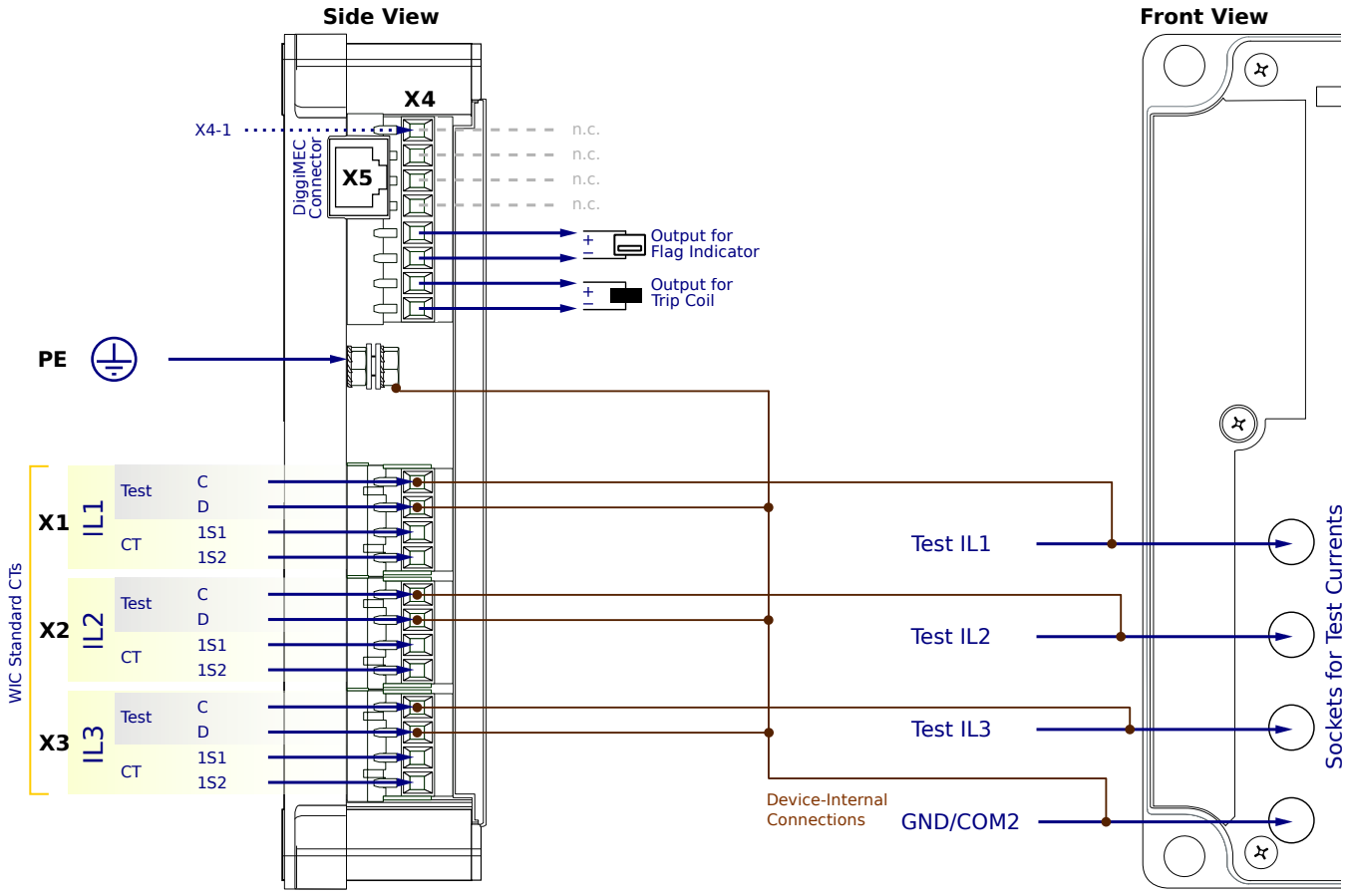
WIC1-2SN6CN2PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- – Trip at 20·In,max
- – Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection

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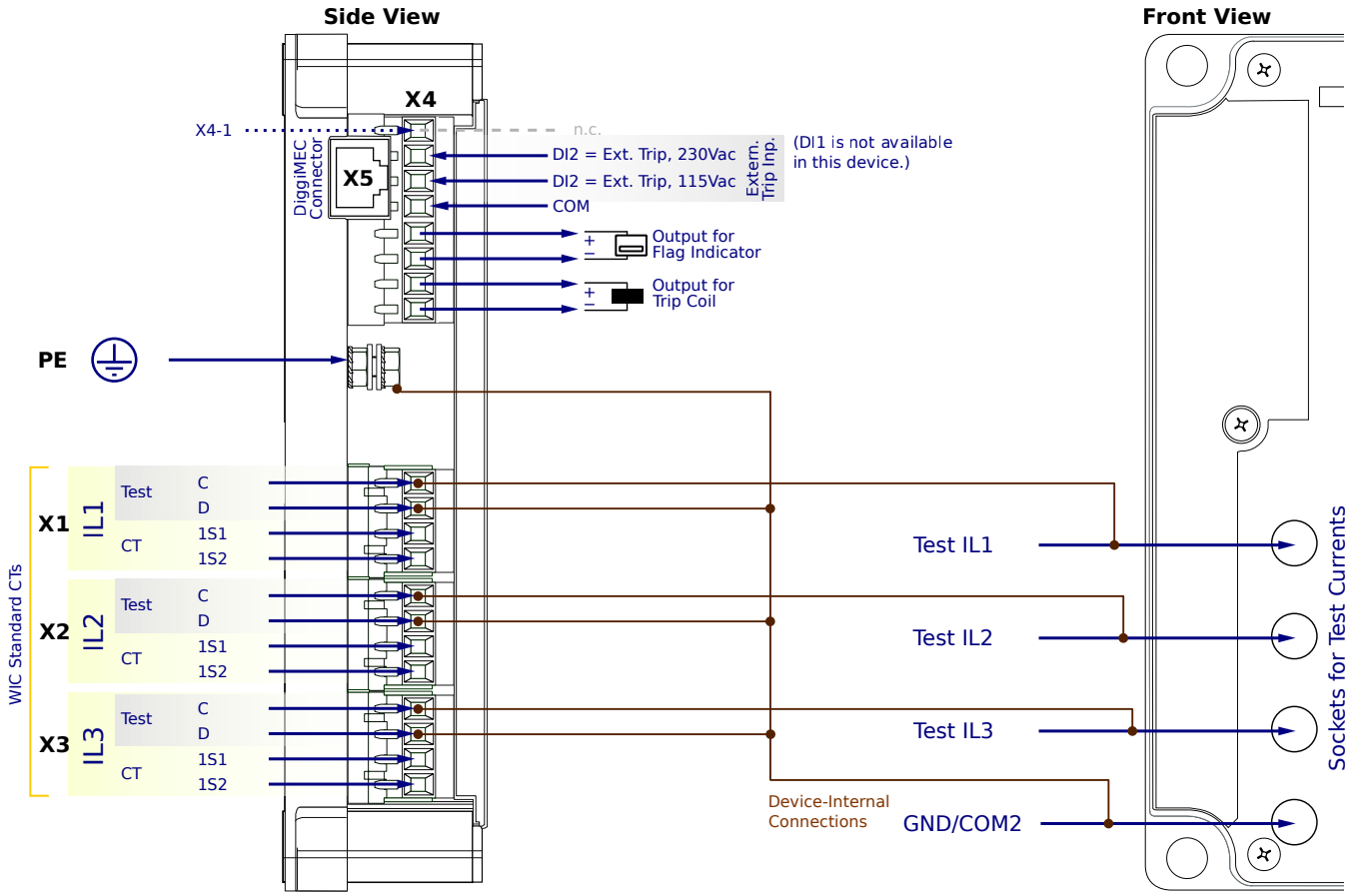
WIC1-2SN6CF1SA

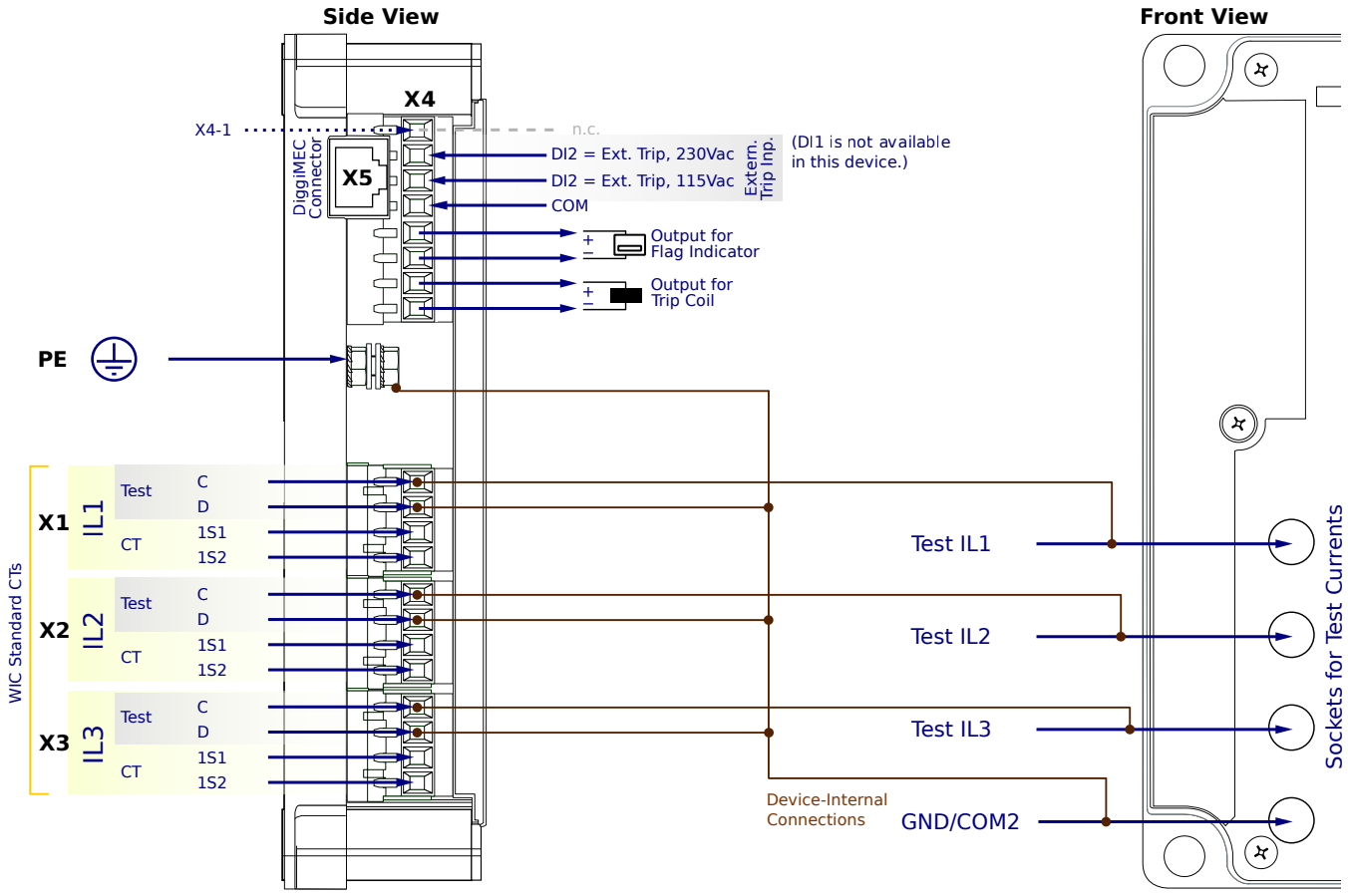


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- Backup protection operates directly
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN6CF1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- – Backup protection operates directly
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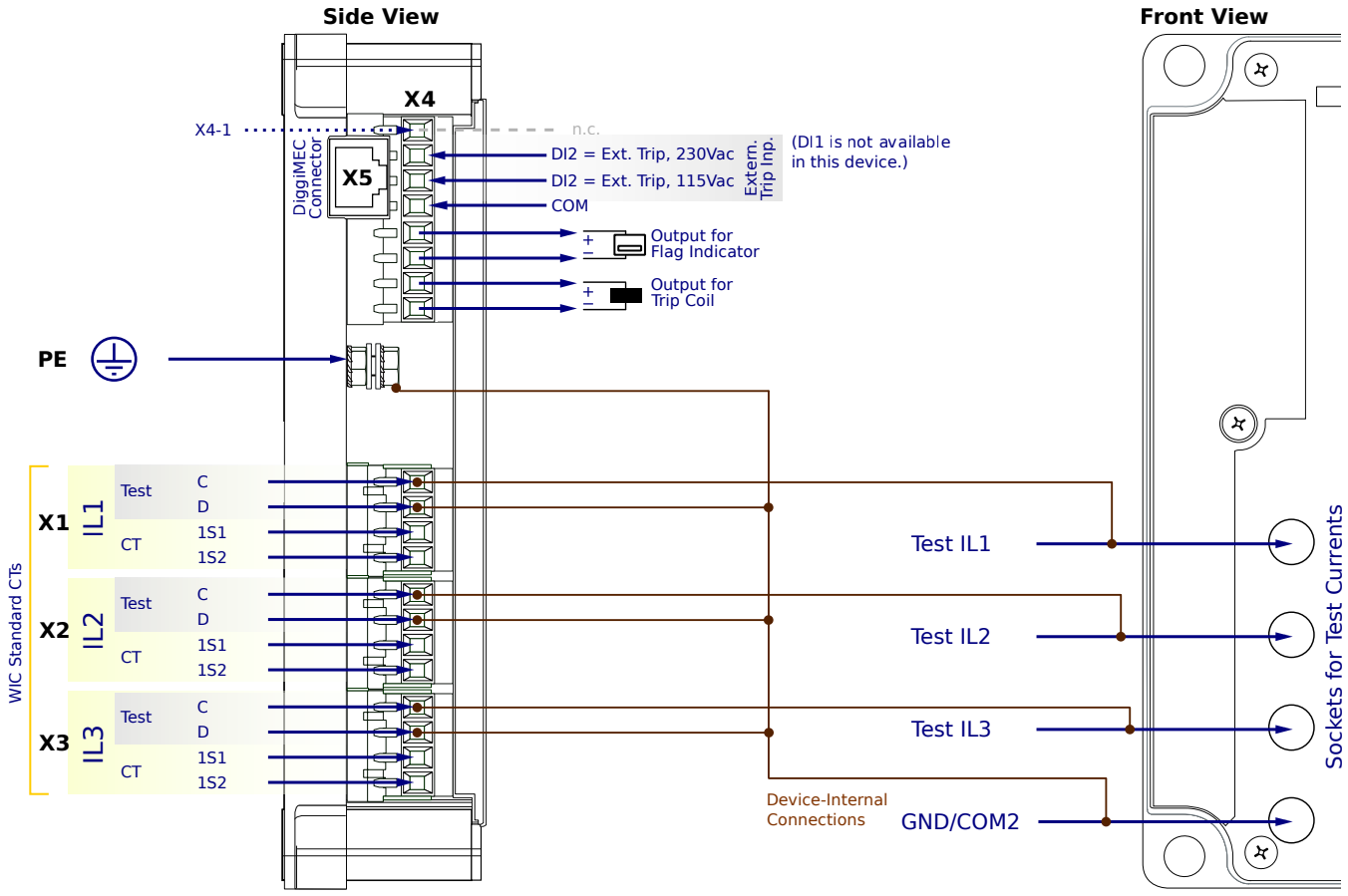
WIC1-2SN6CF1PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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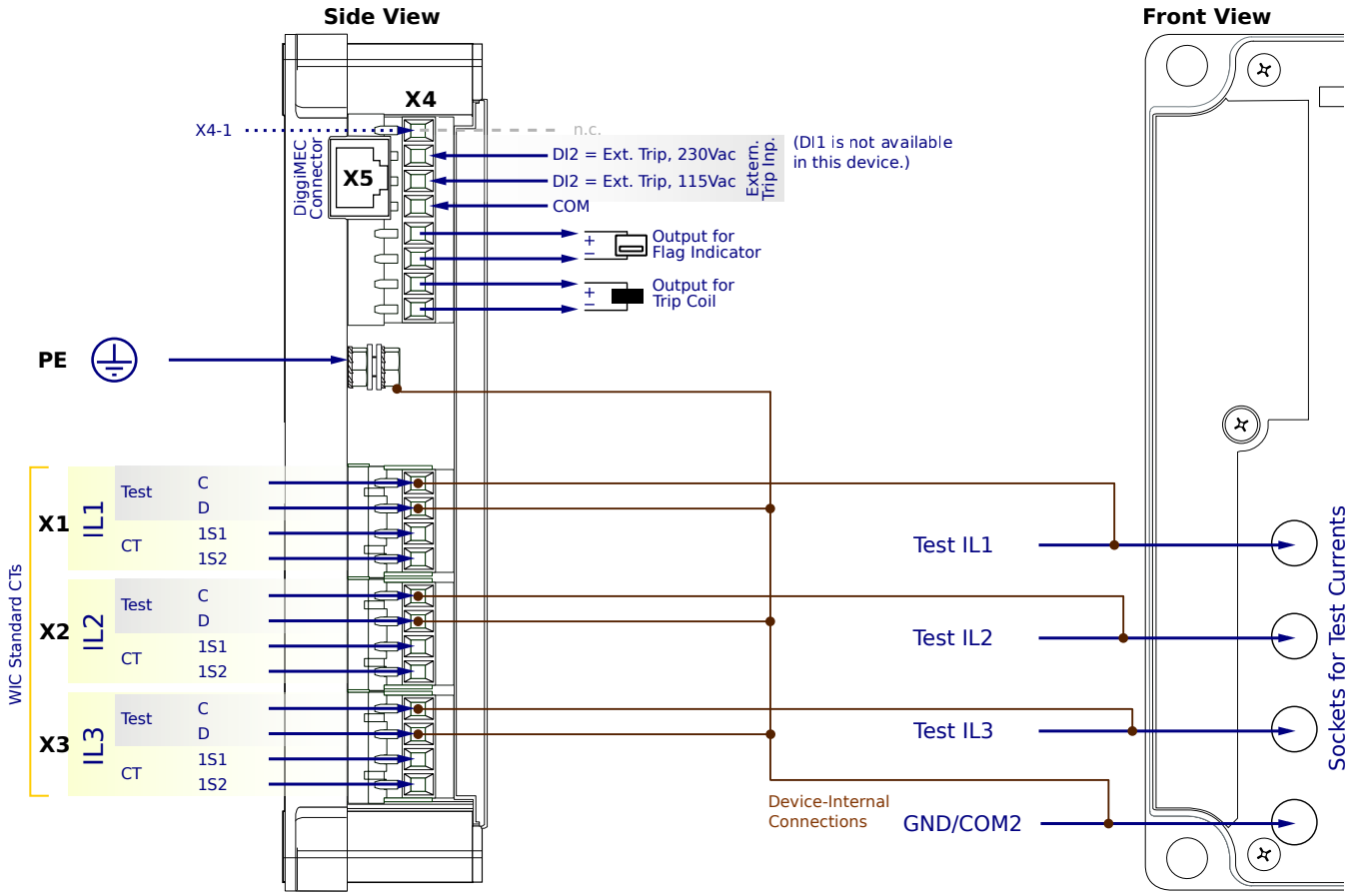
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN6CF2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- Trip at 20·In,max
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
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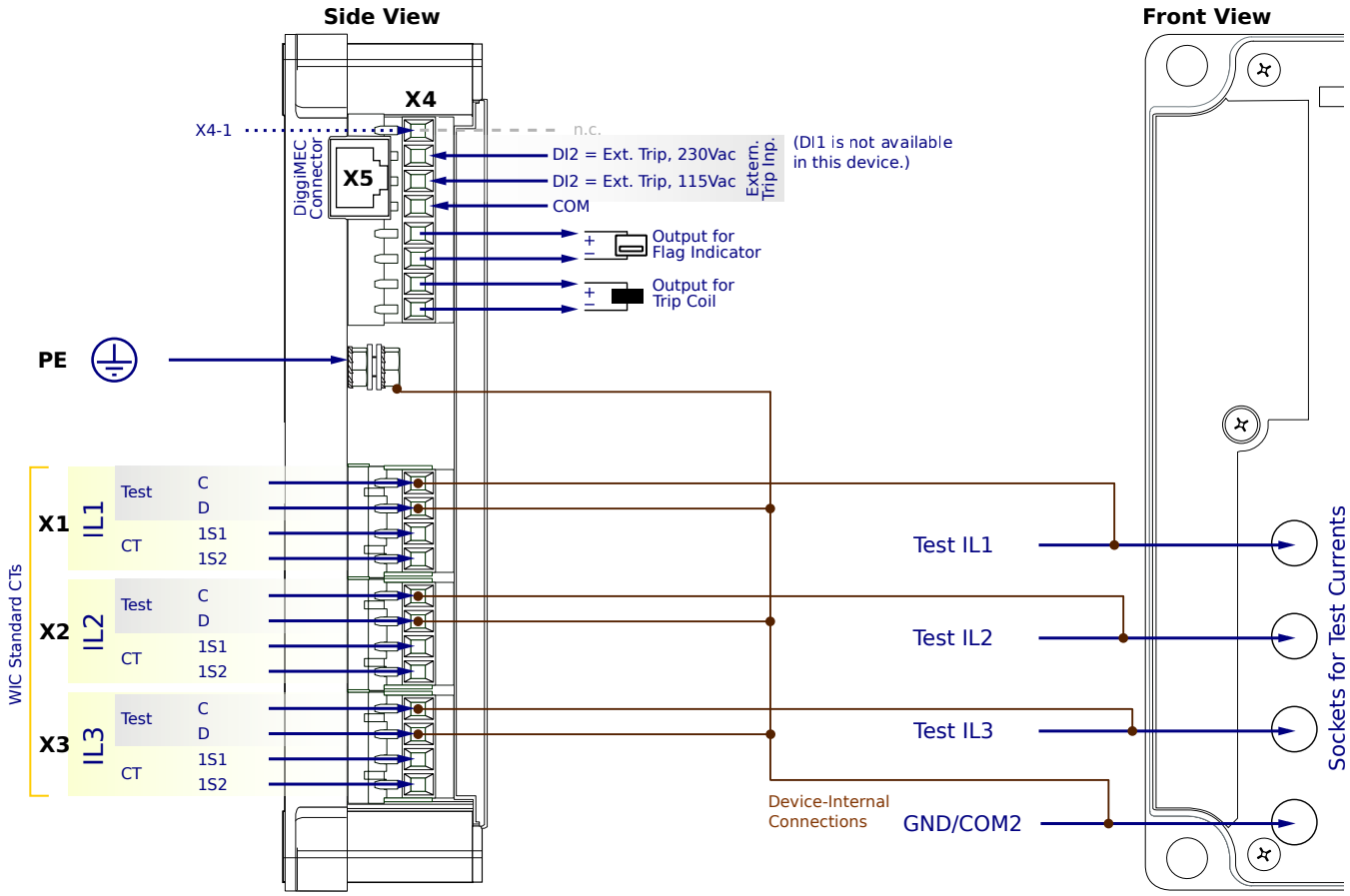
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN6CF2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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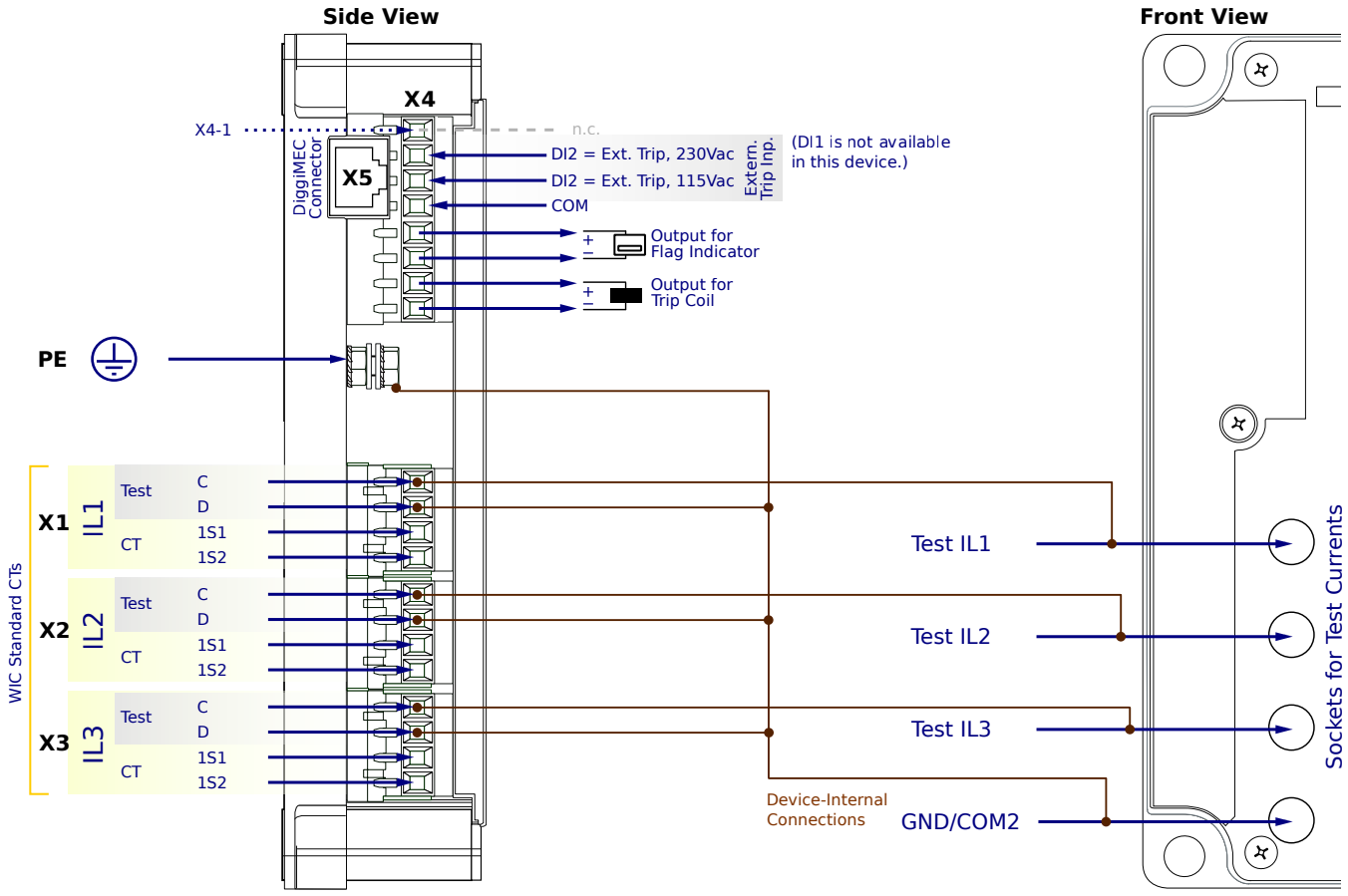
WIC1-2SN6CF2PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- – Trip at 20·In,max
- – Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection

PE – Protective Earth
X1...X3 – WIC CTs
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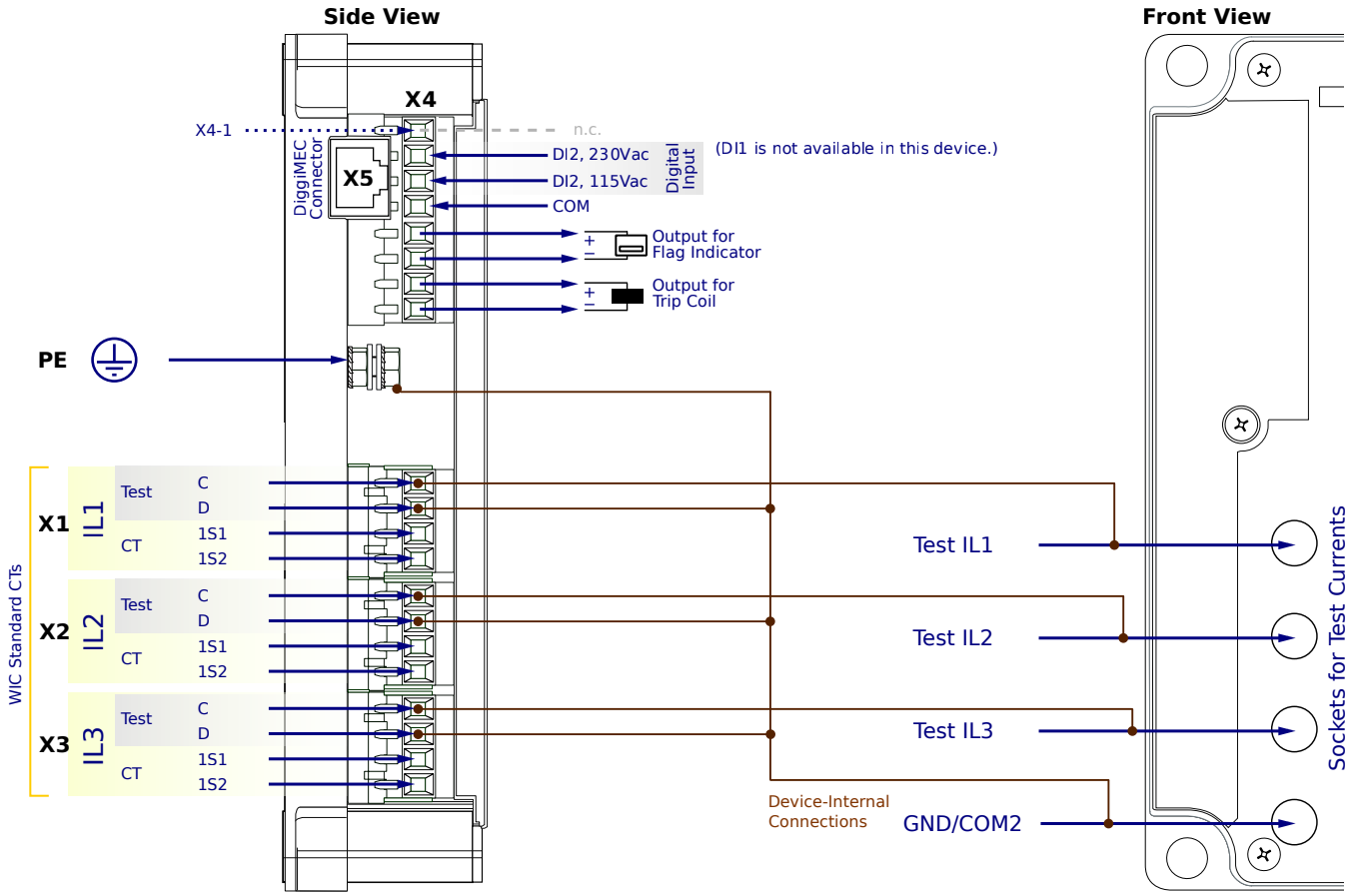
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN6CC1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- Backup protection operates directly
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
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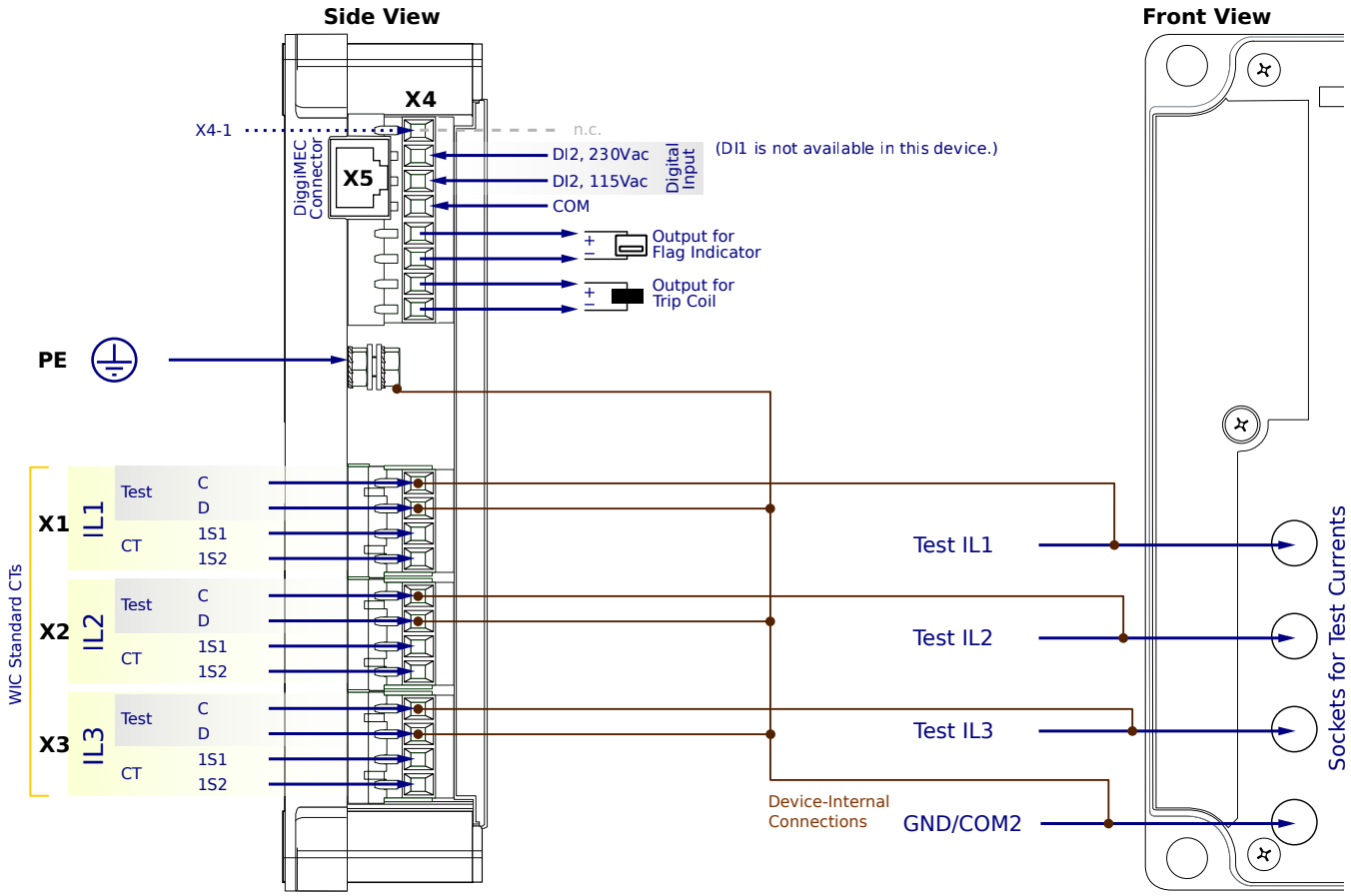
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN6CC1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
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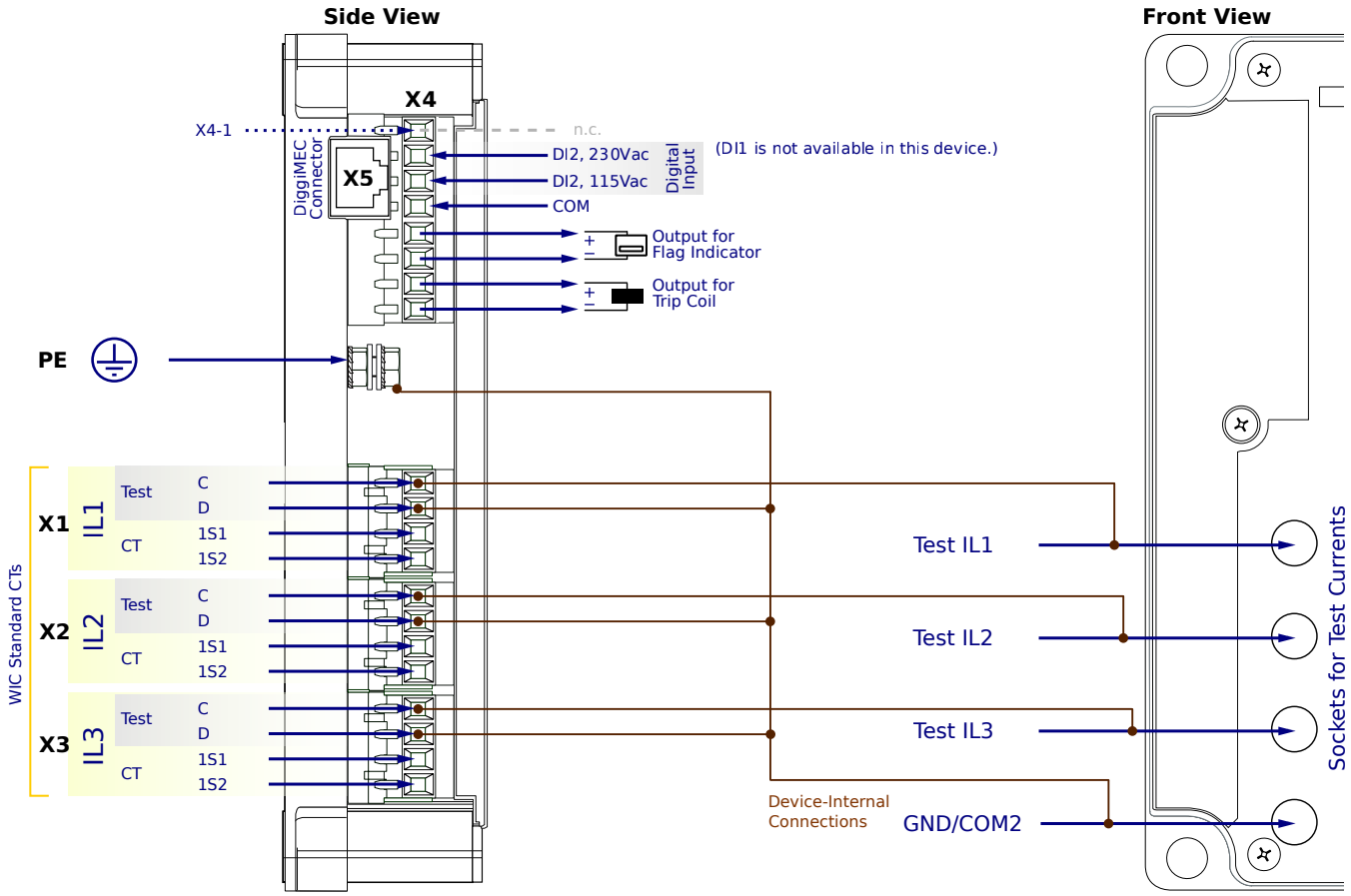
WIC1-2SN6CC1PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
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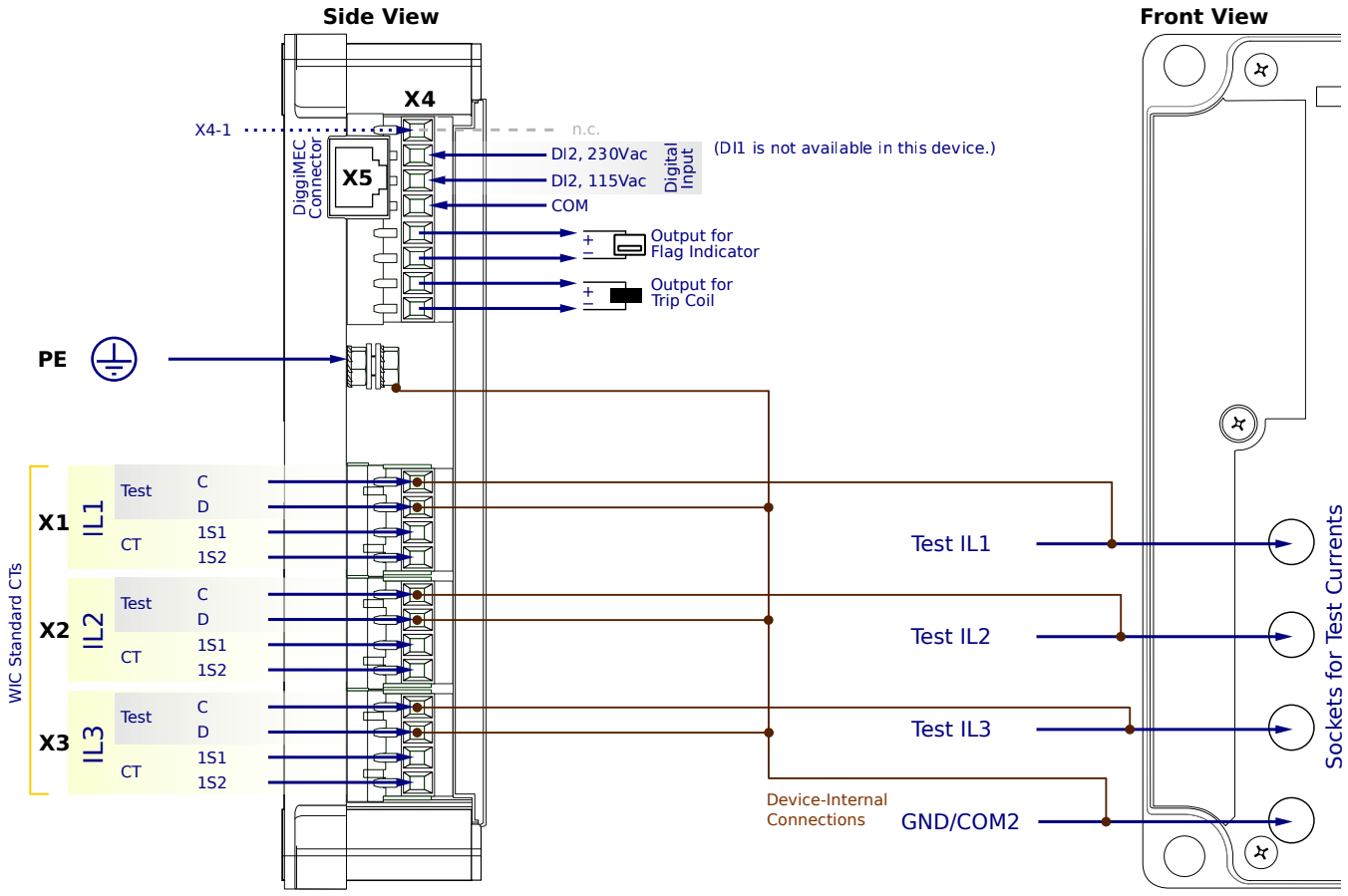
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SN6CC2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- Trip at 20·In,max
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
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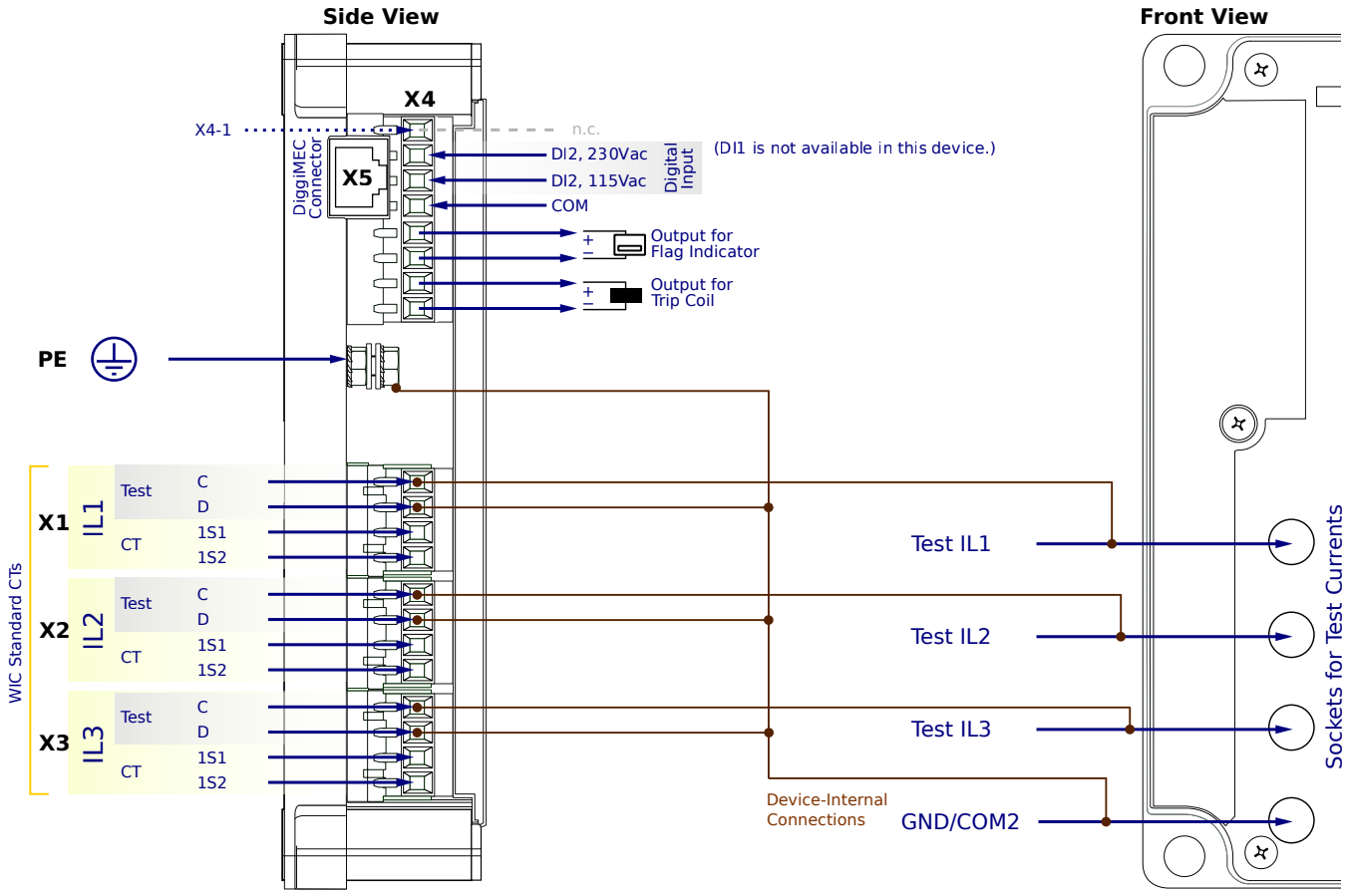
WIC1-2SN6CC2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
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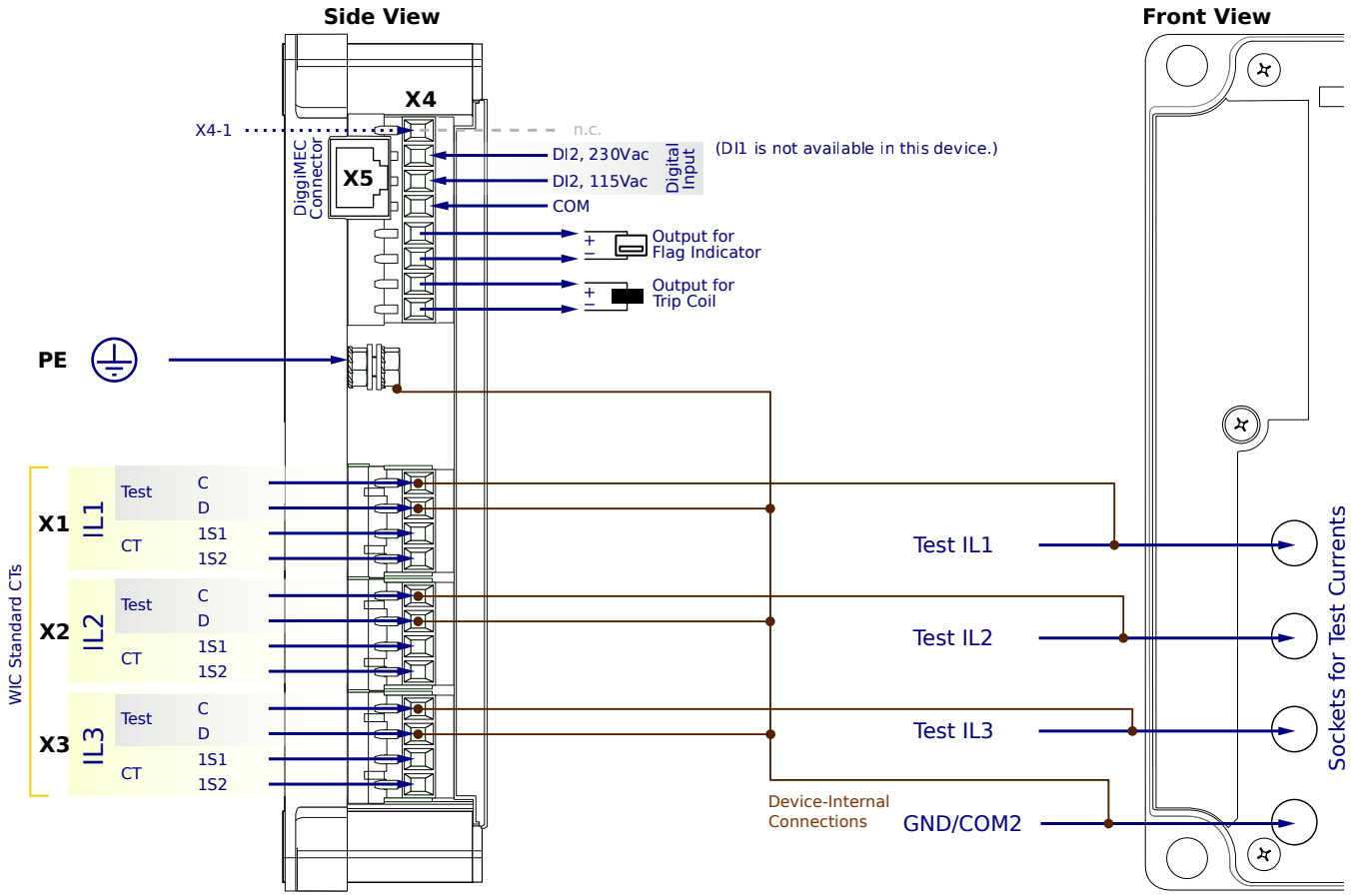
WIC1-2SN6CC2PA

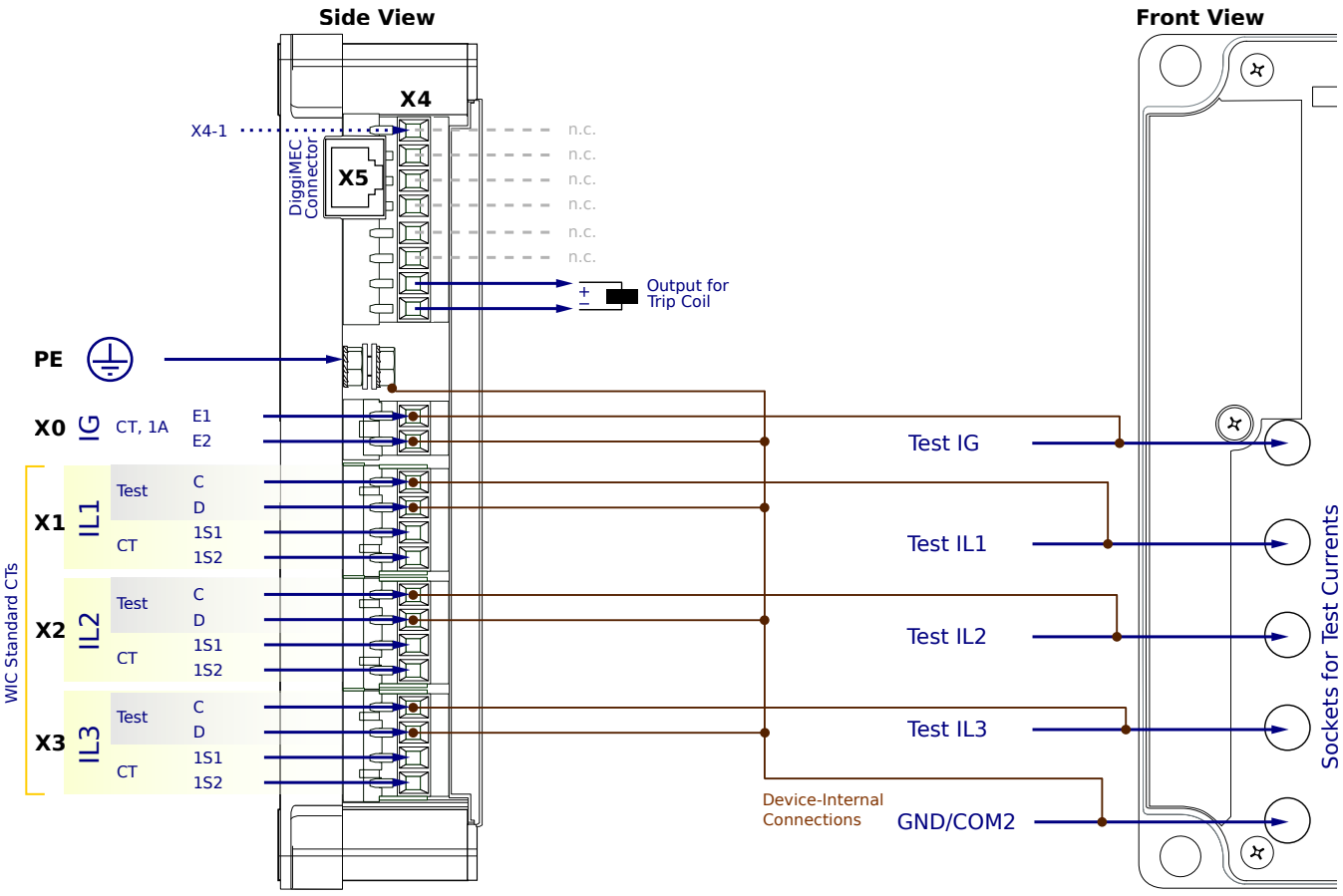


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- – Trip at 20·In,max
- – Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection

PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG5NN1SA

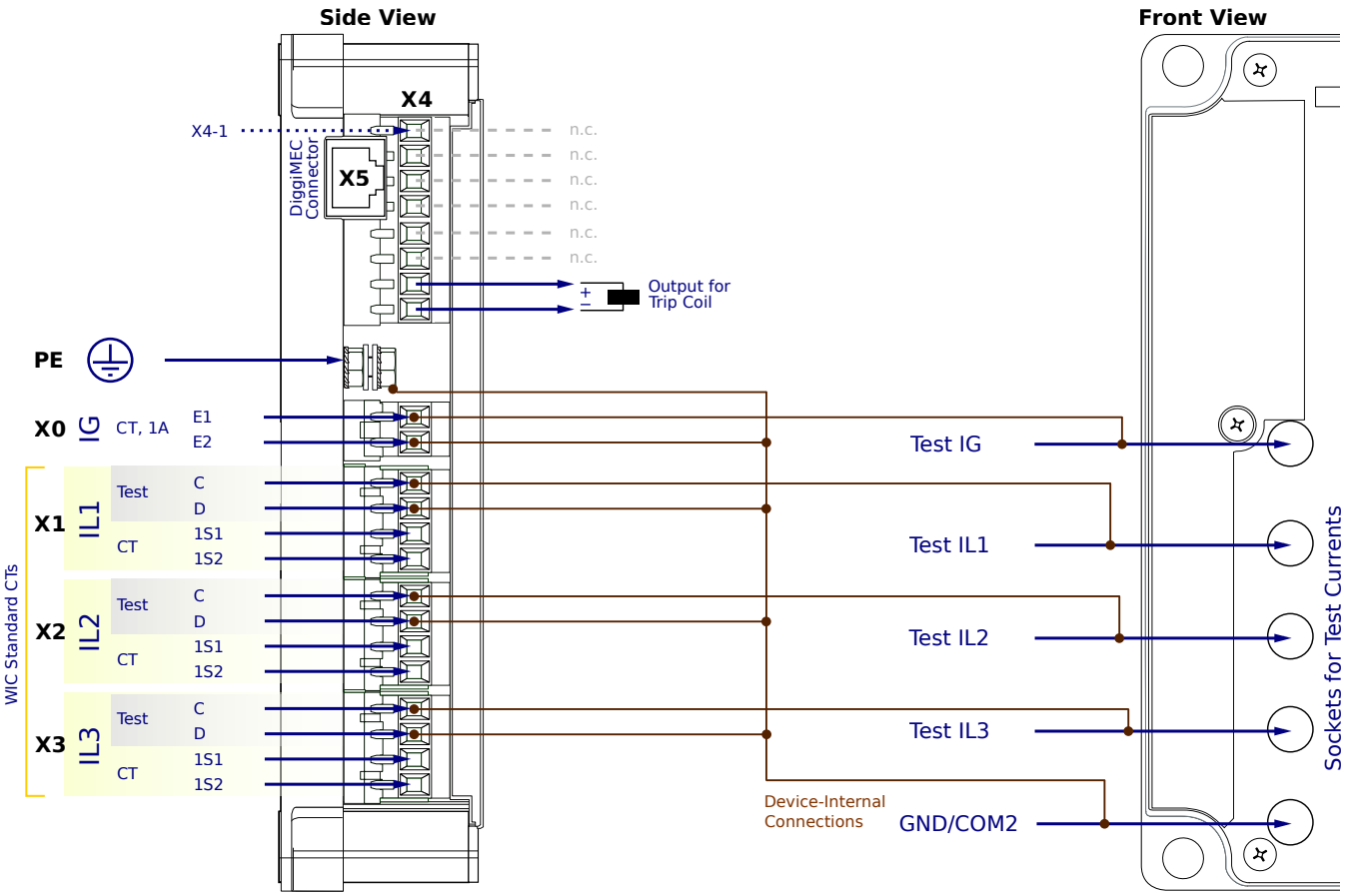


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG5NN1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth

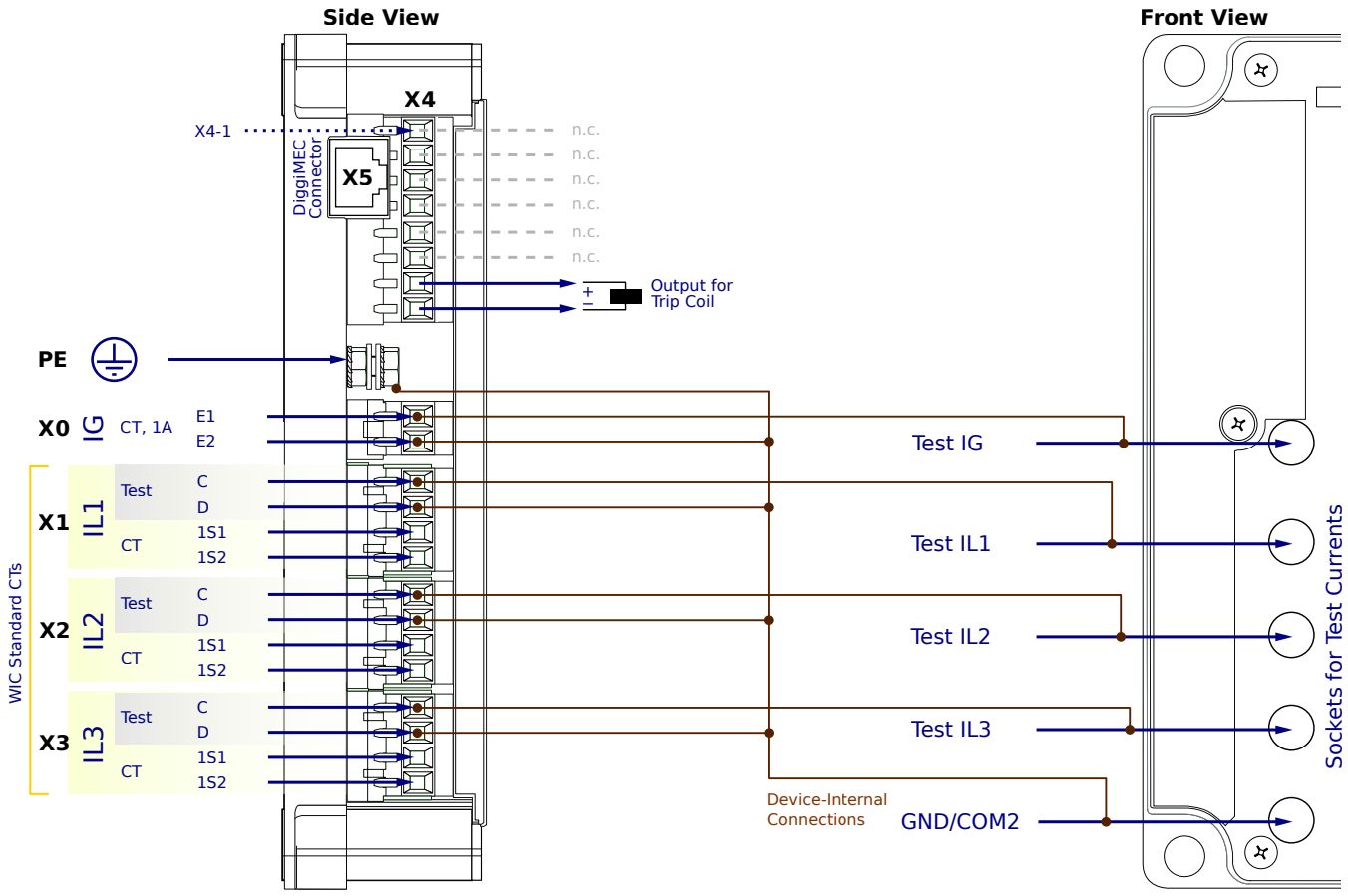
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)

X1...X3 – WIC CTs

X4-7,8 – Trip pulse output

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

WIC1-2SG5NN1PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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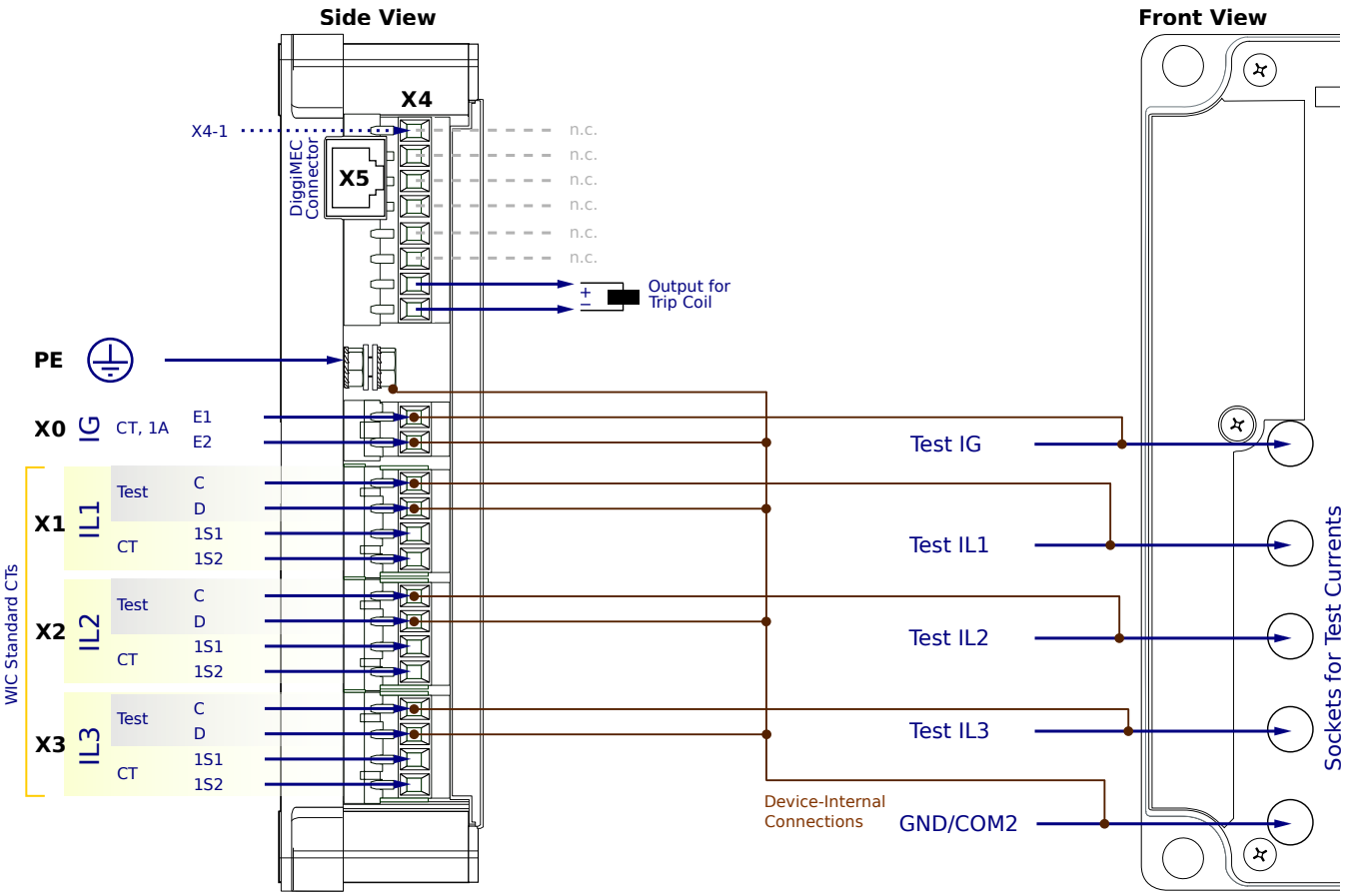
WIC1-2SG5NN2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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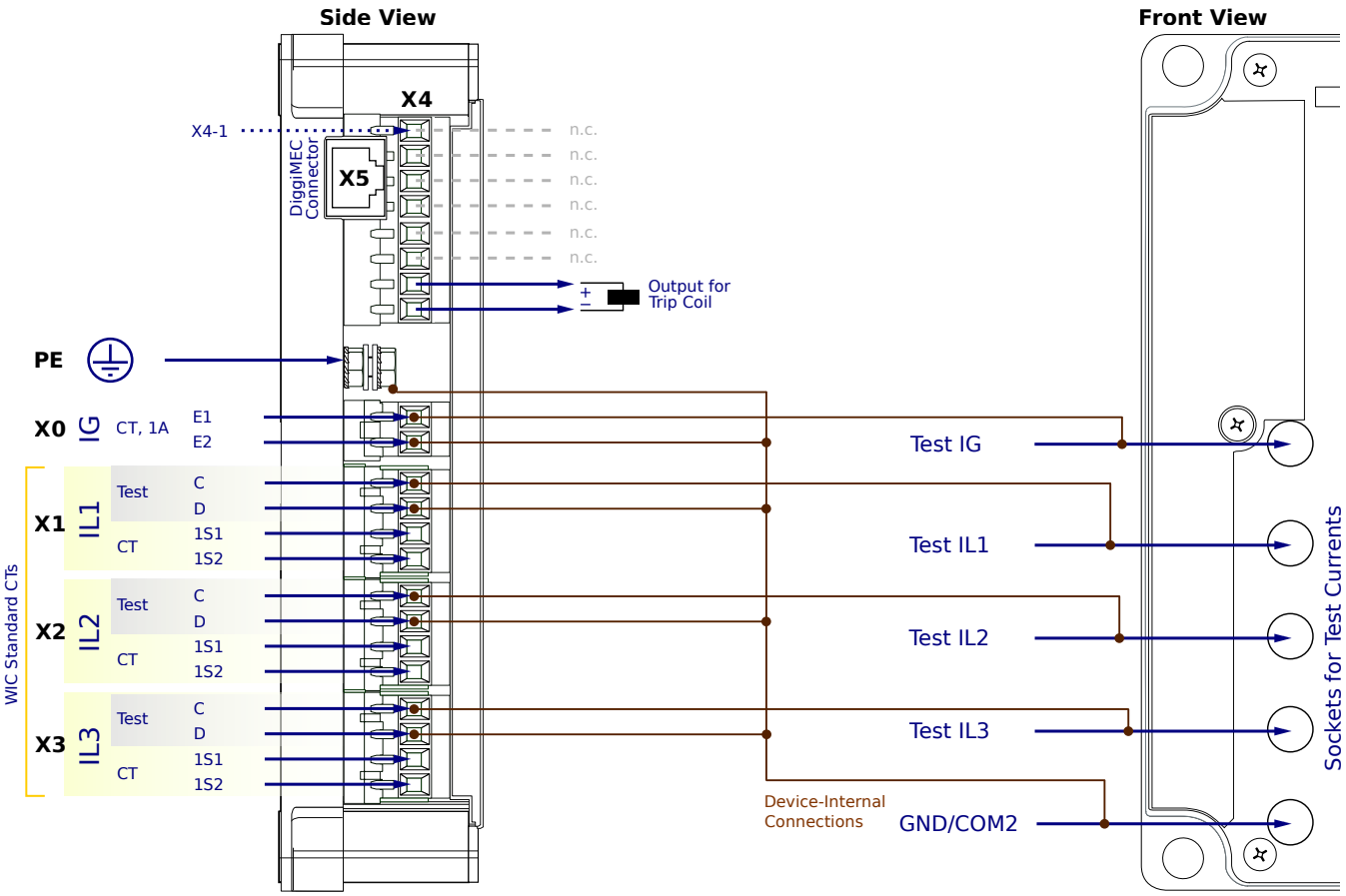

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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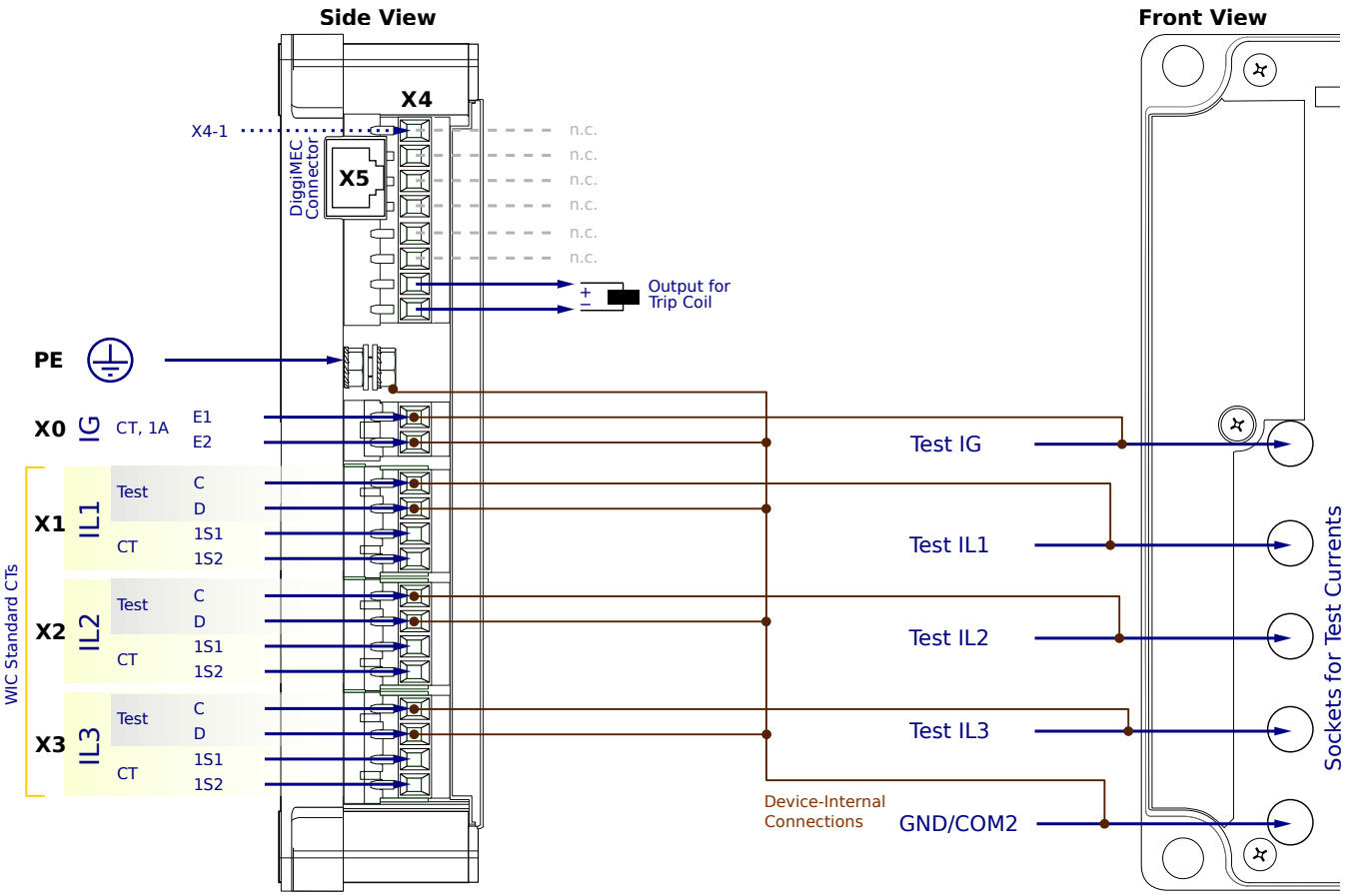

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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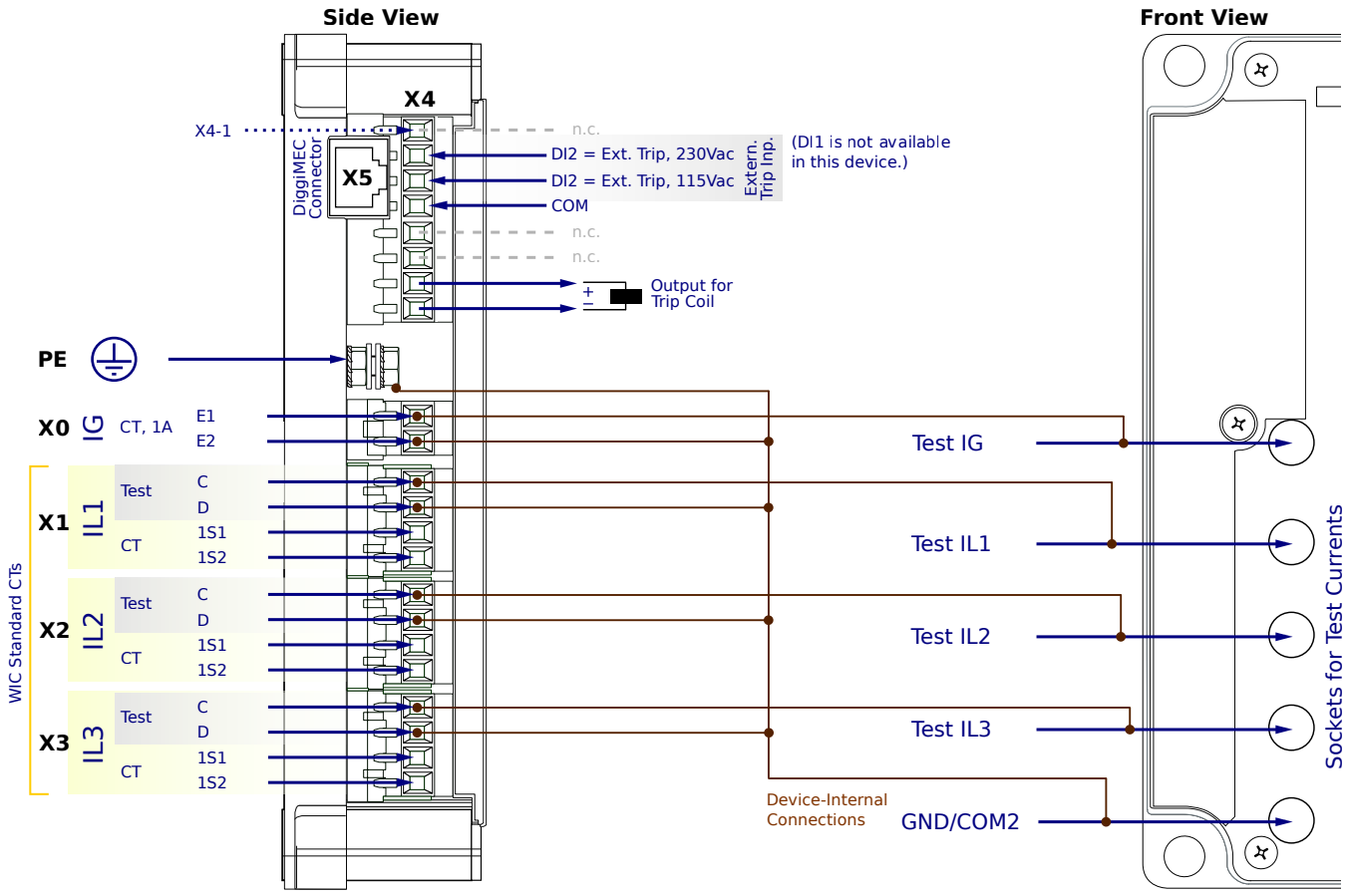

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
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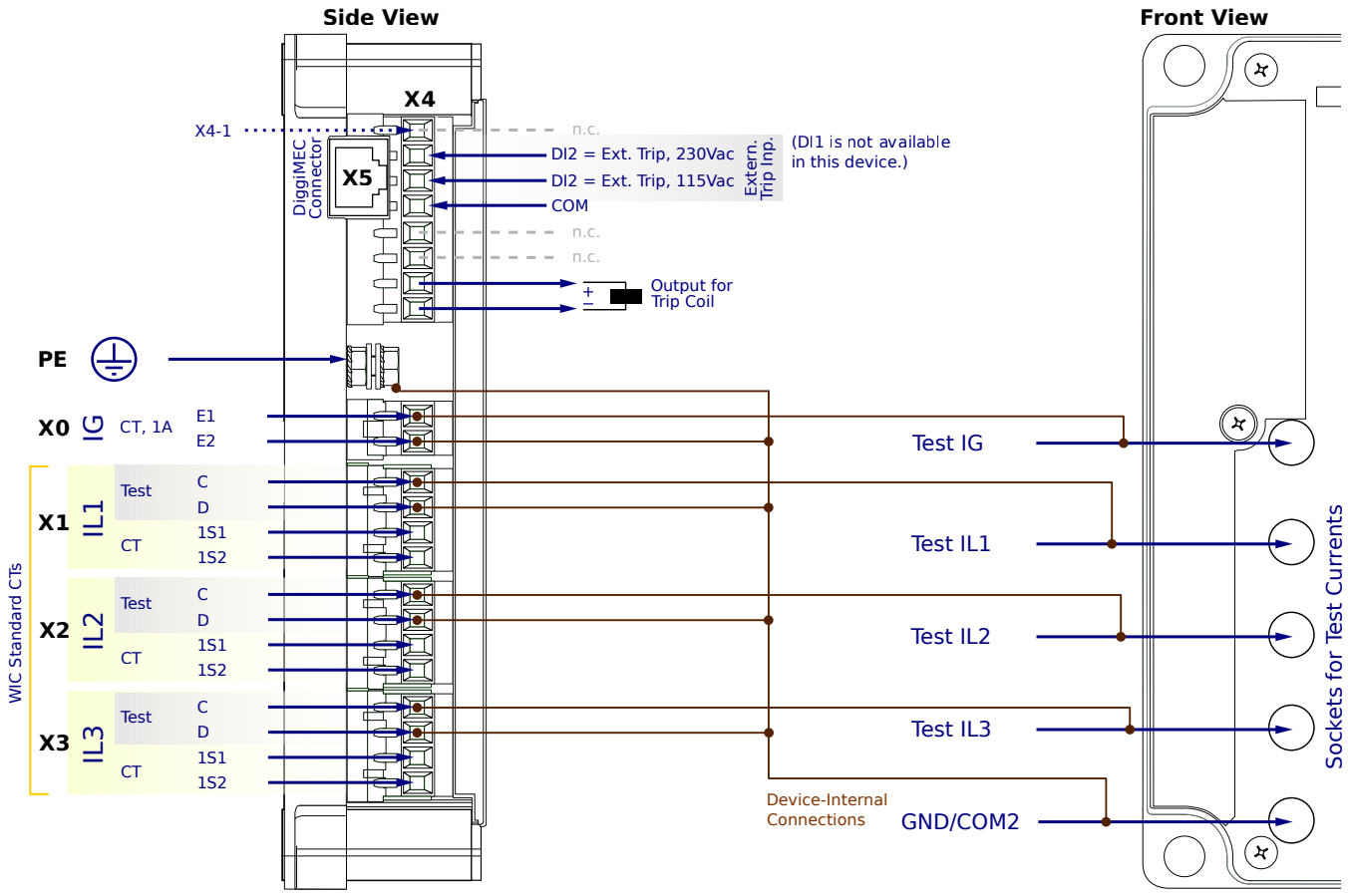
WIC1-2SG5NF1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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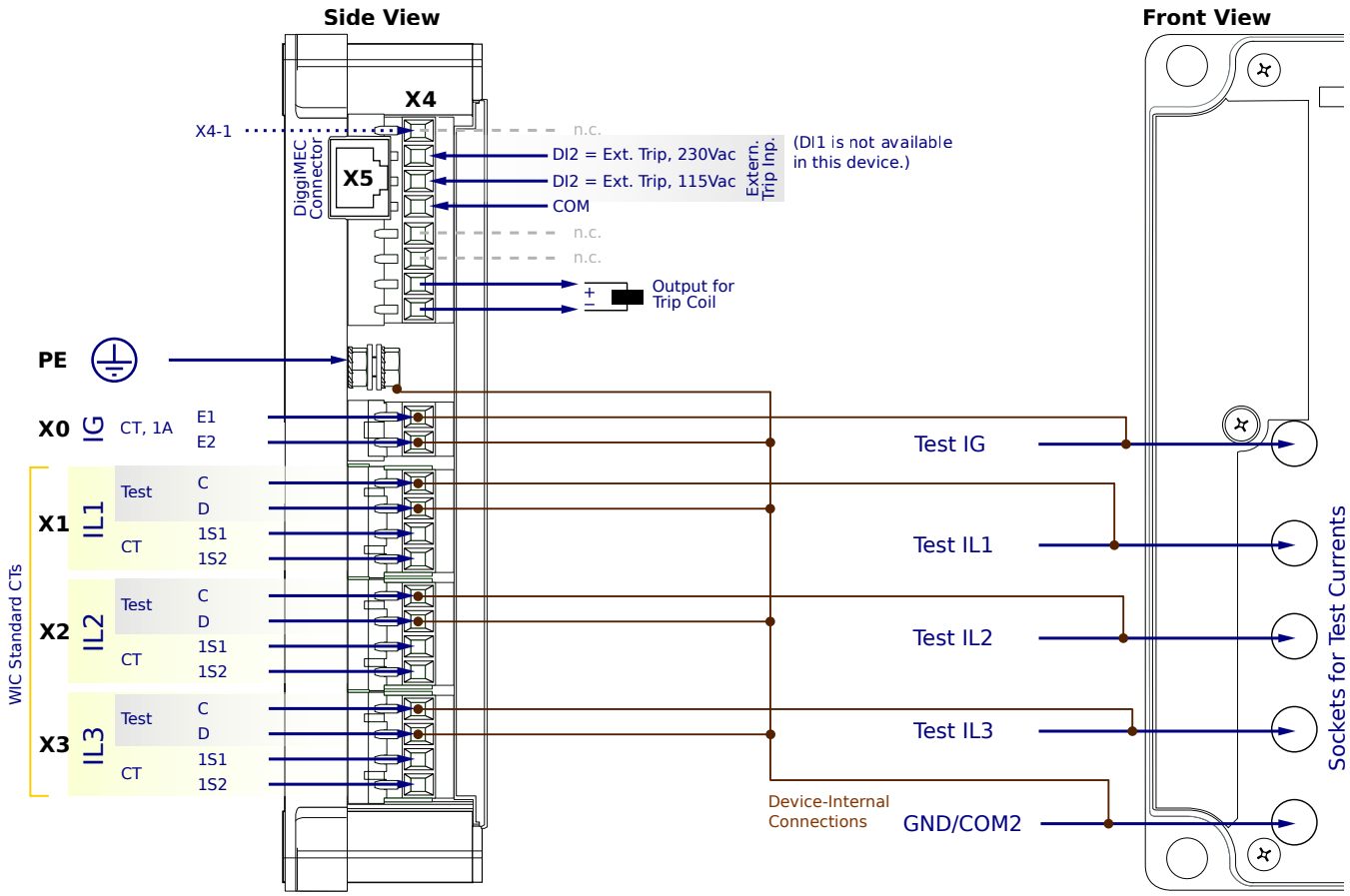

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
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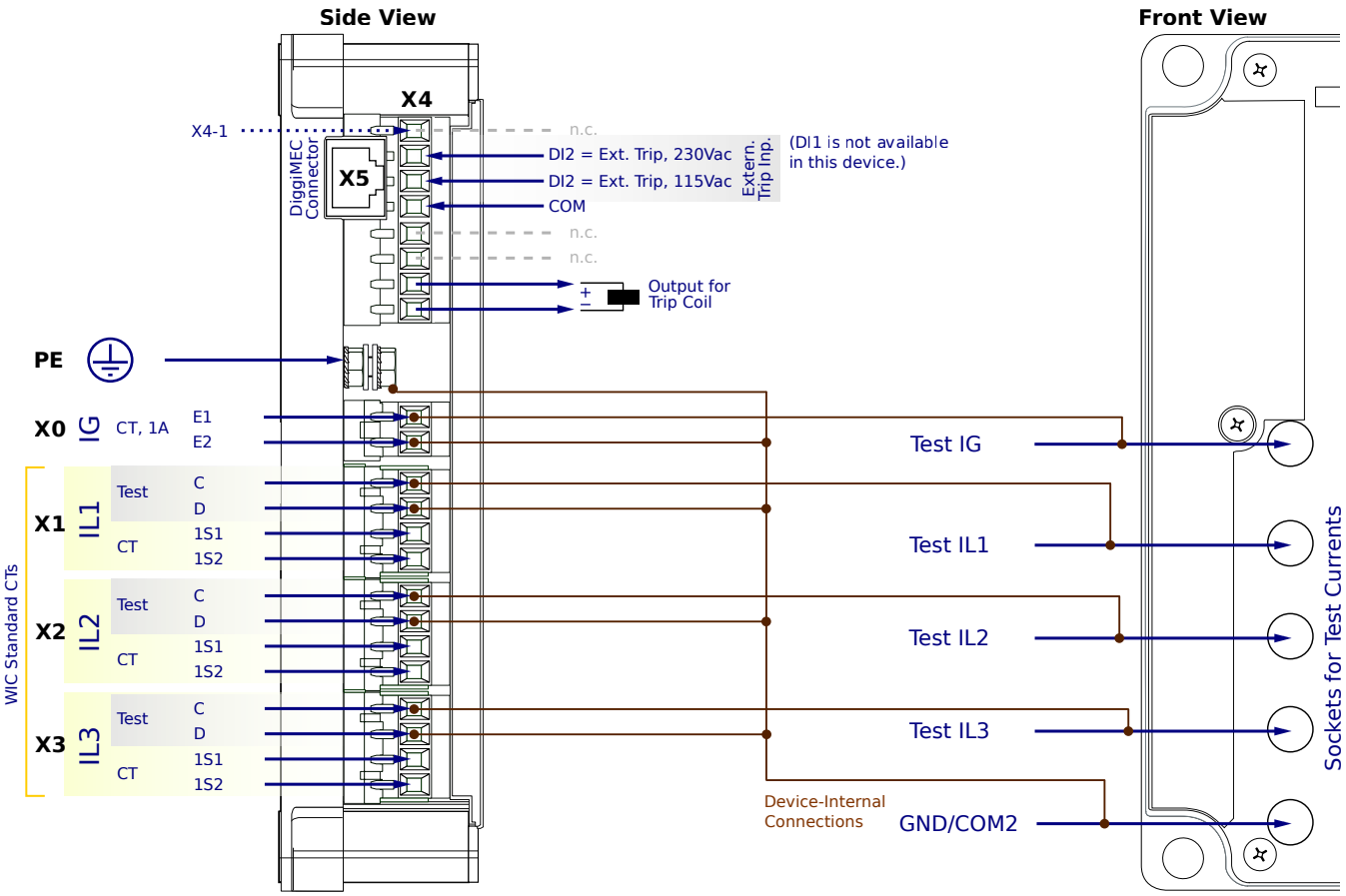
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG5NF2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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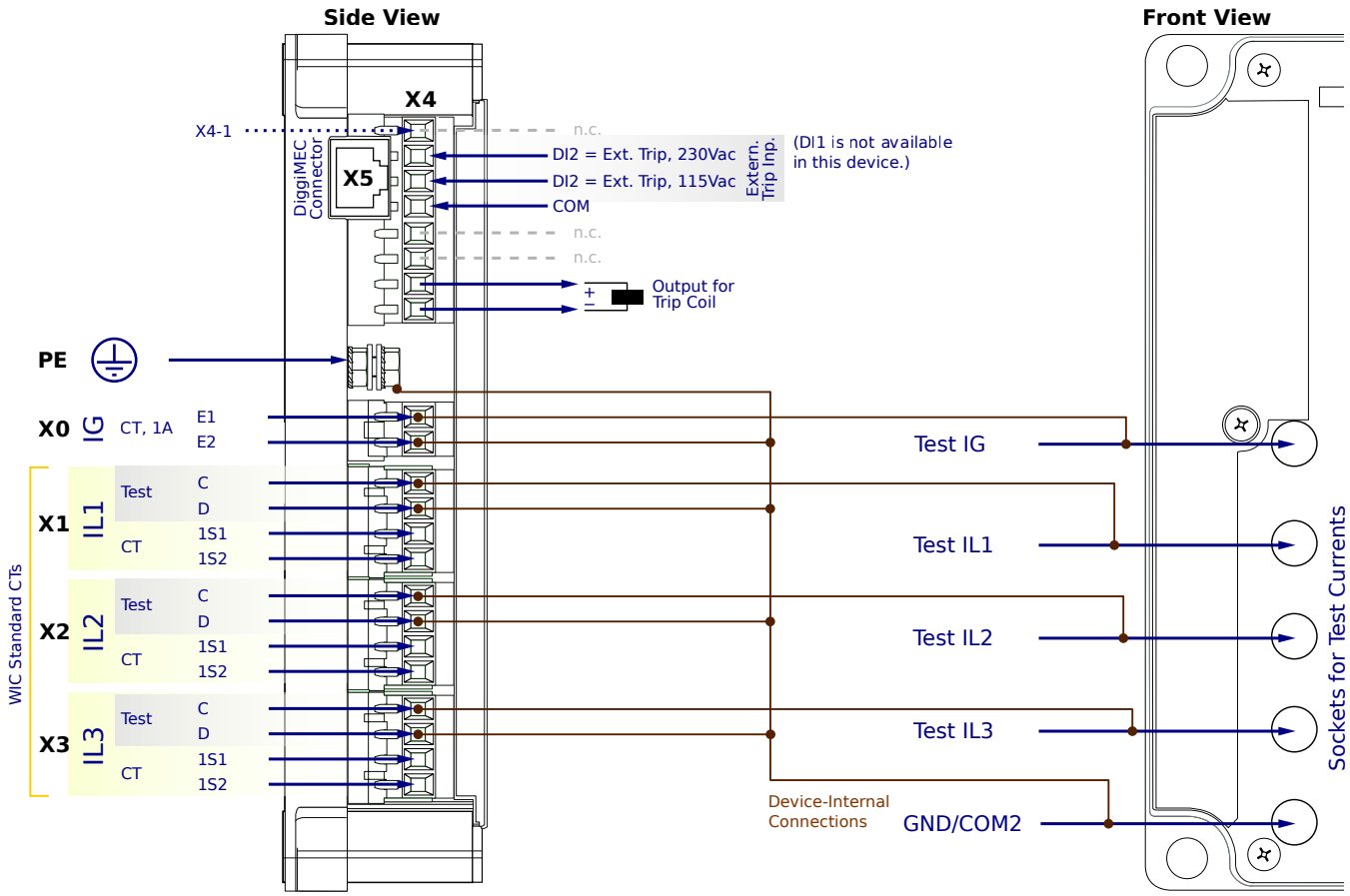
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG5NF2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
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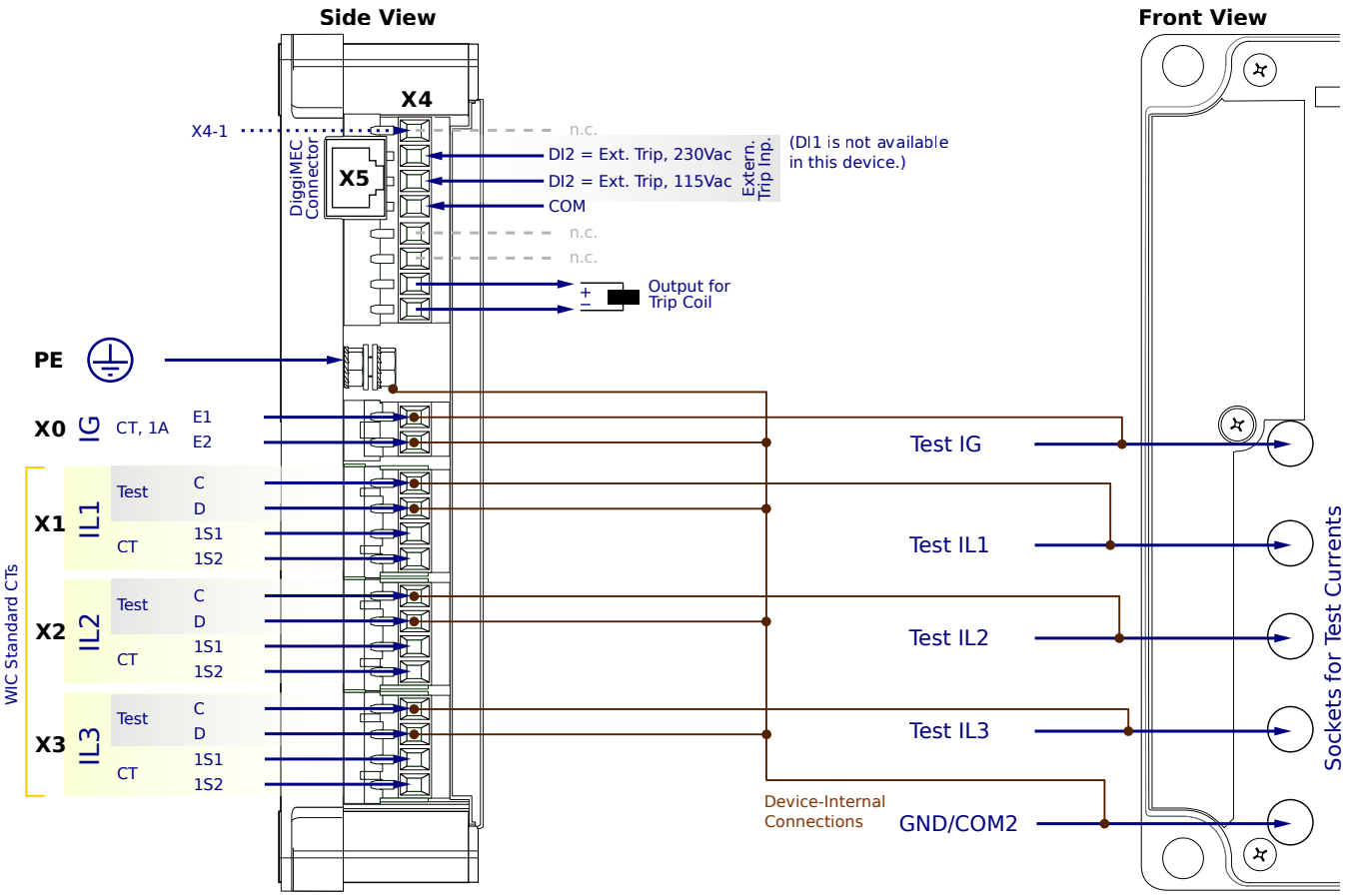
WIC1-2SG5NF2PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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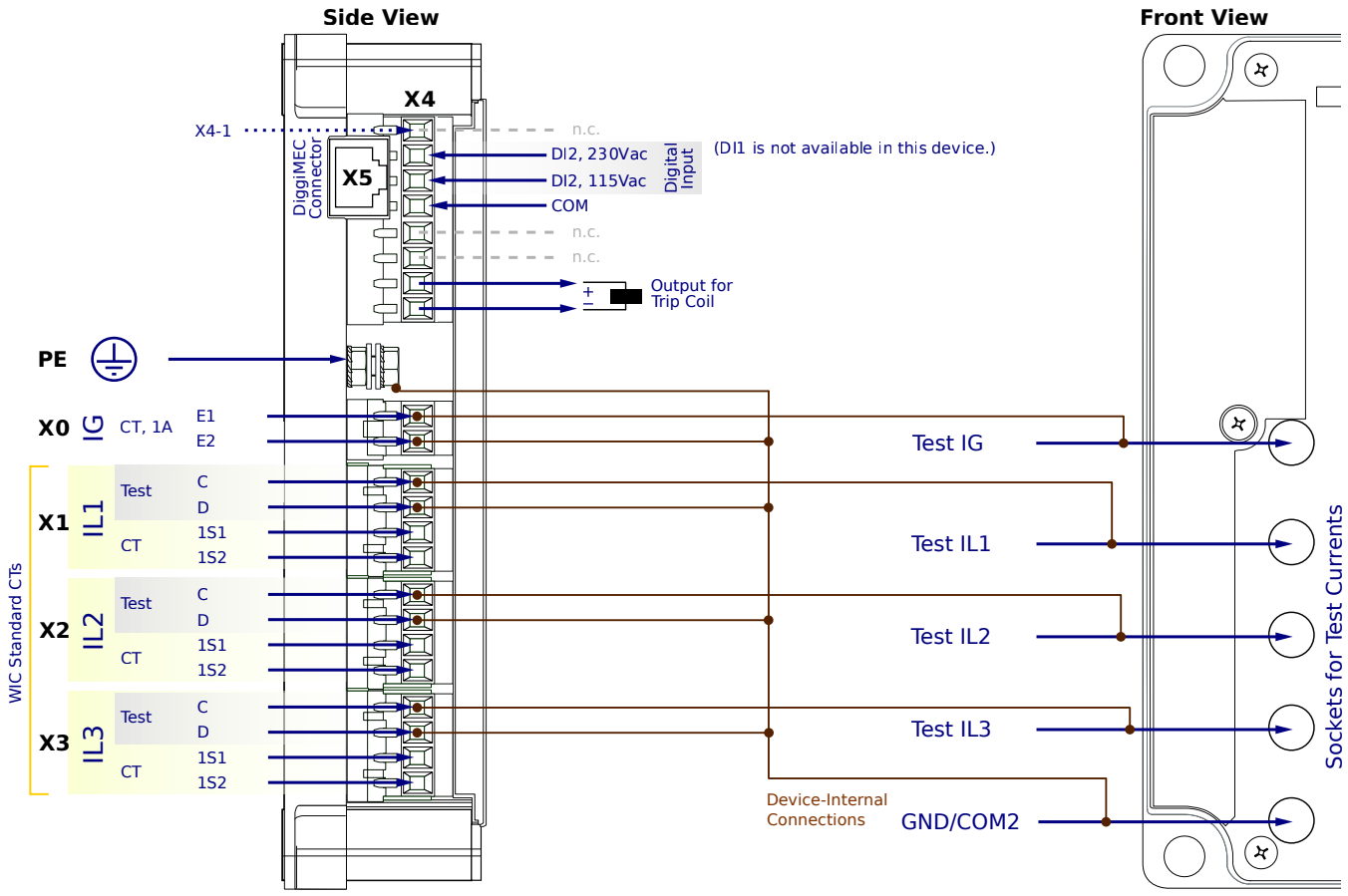
WIC1-2SG5NC1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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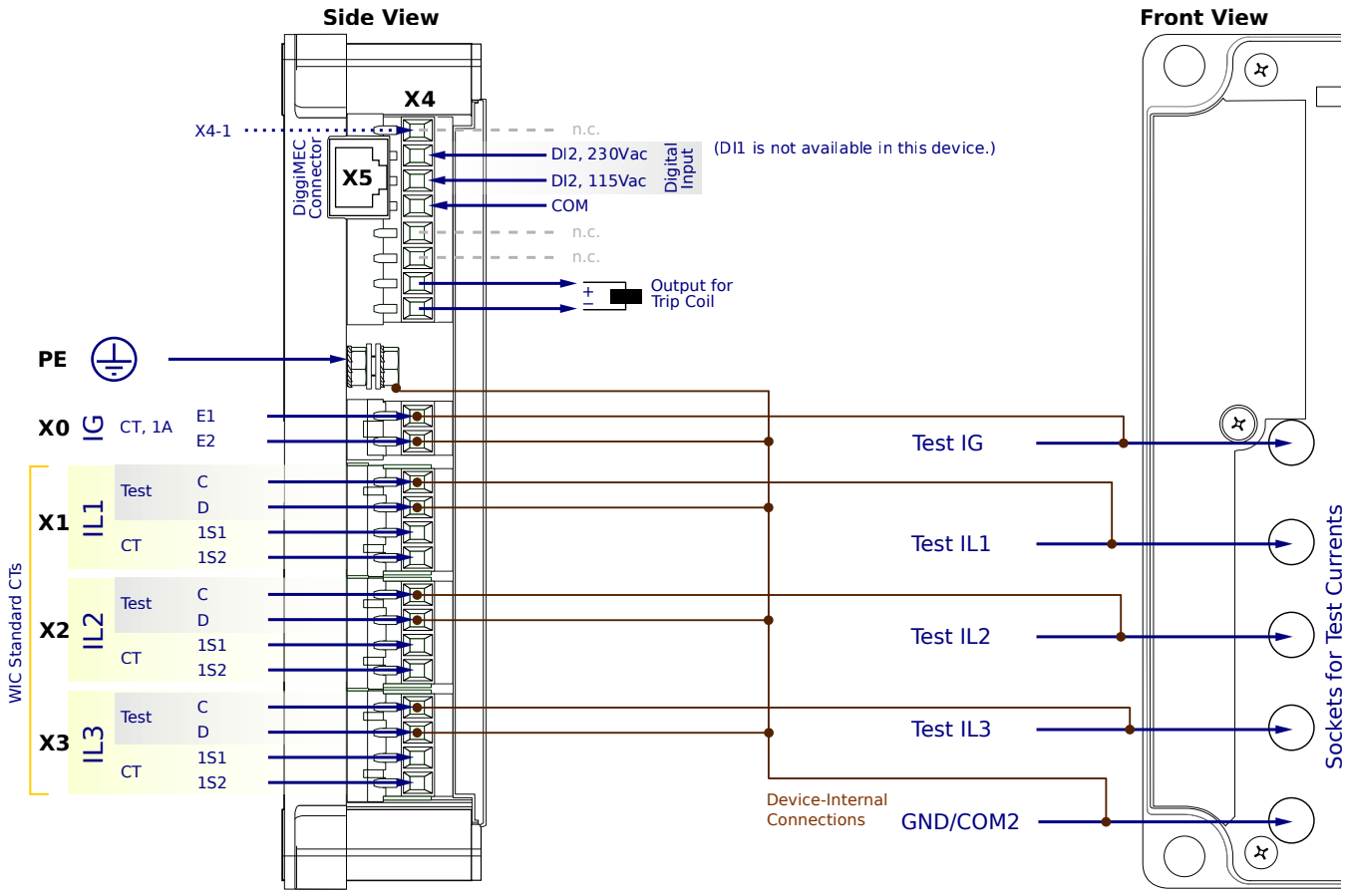

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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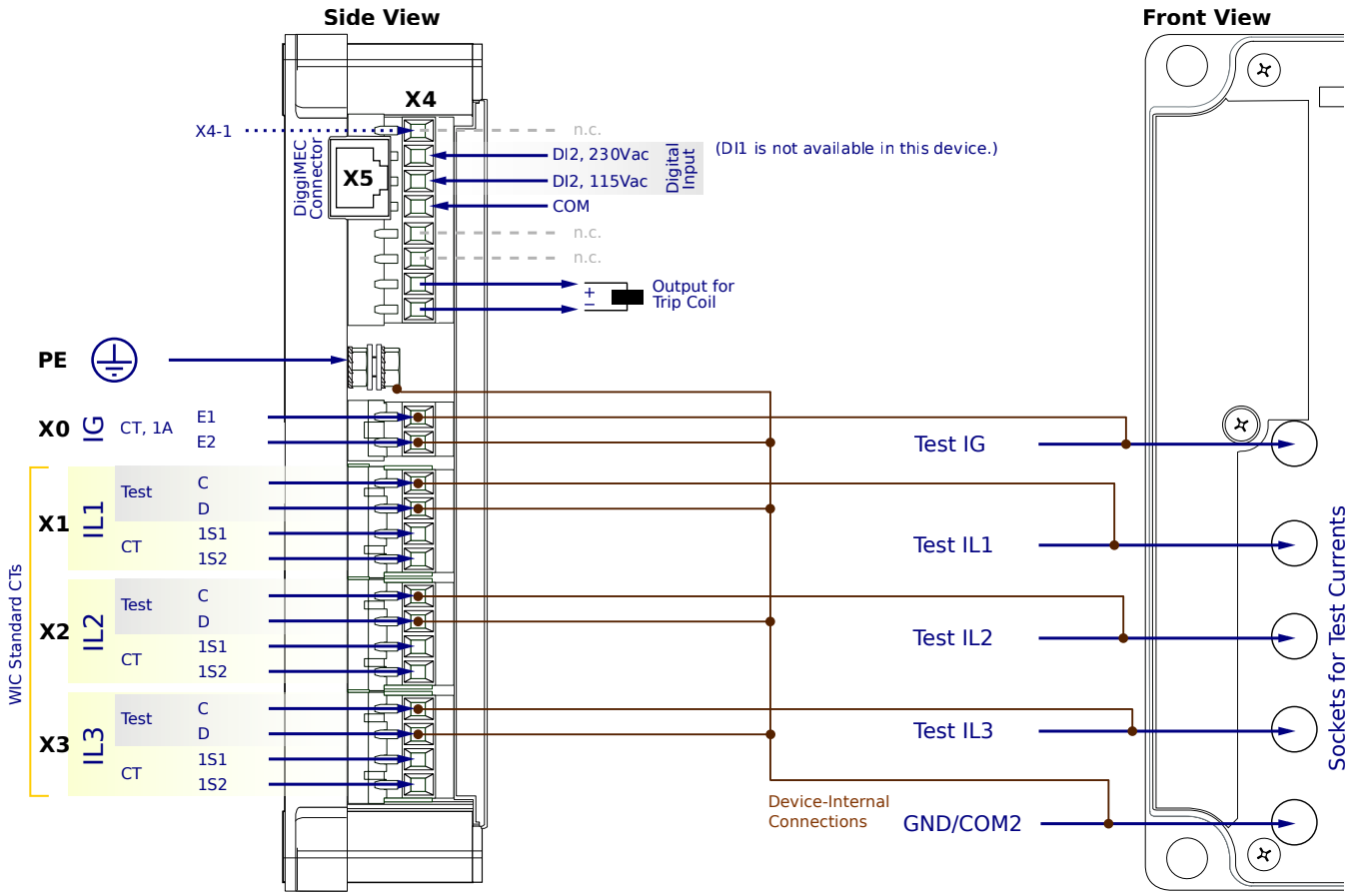

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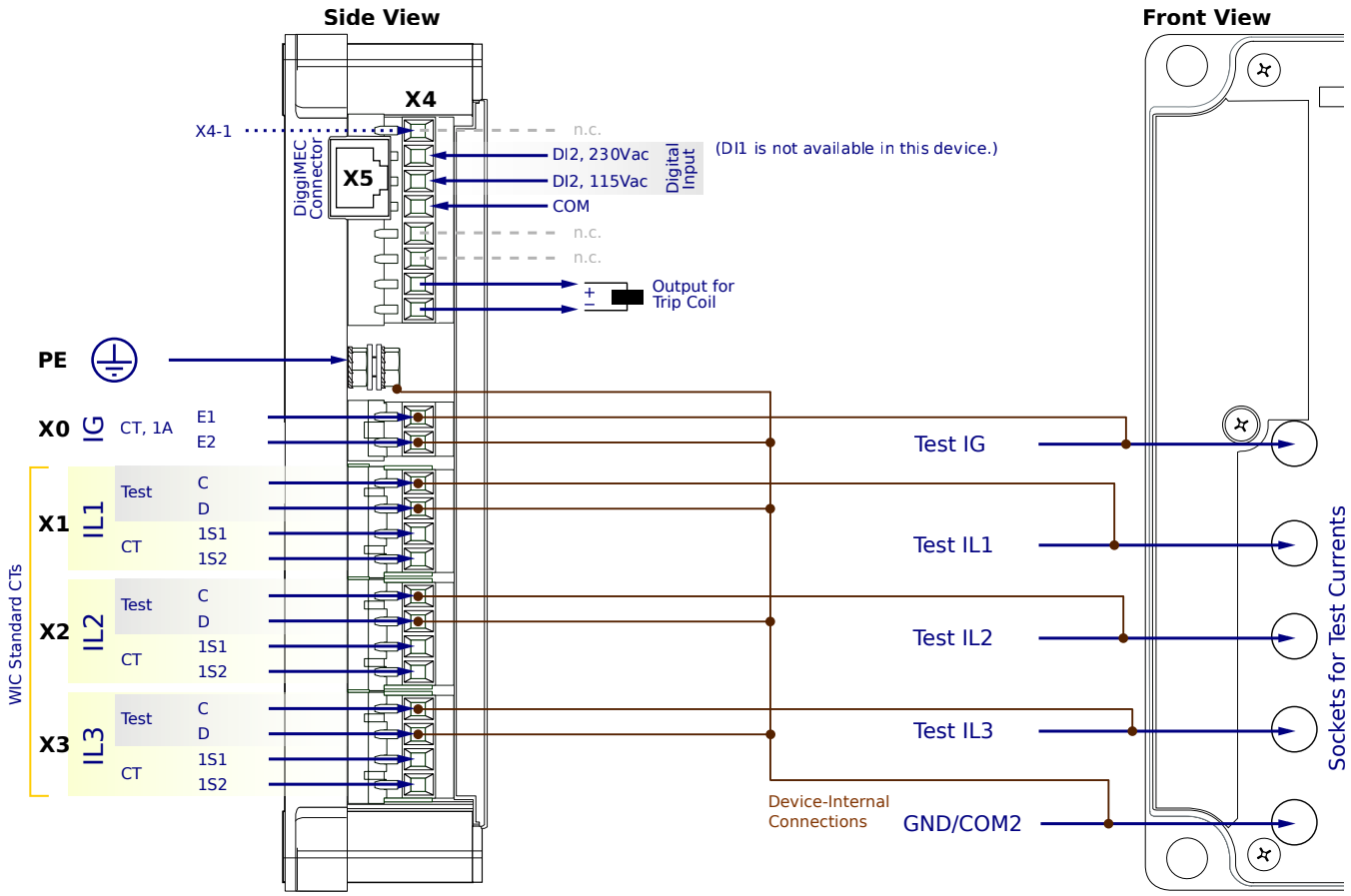
WIC1-2SG5NC2SA



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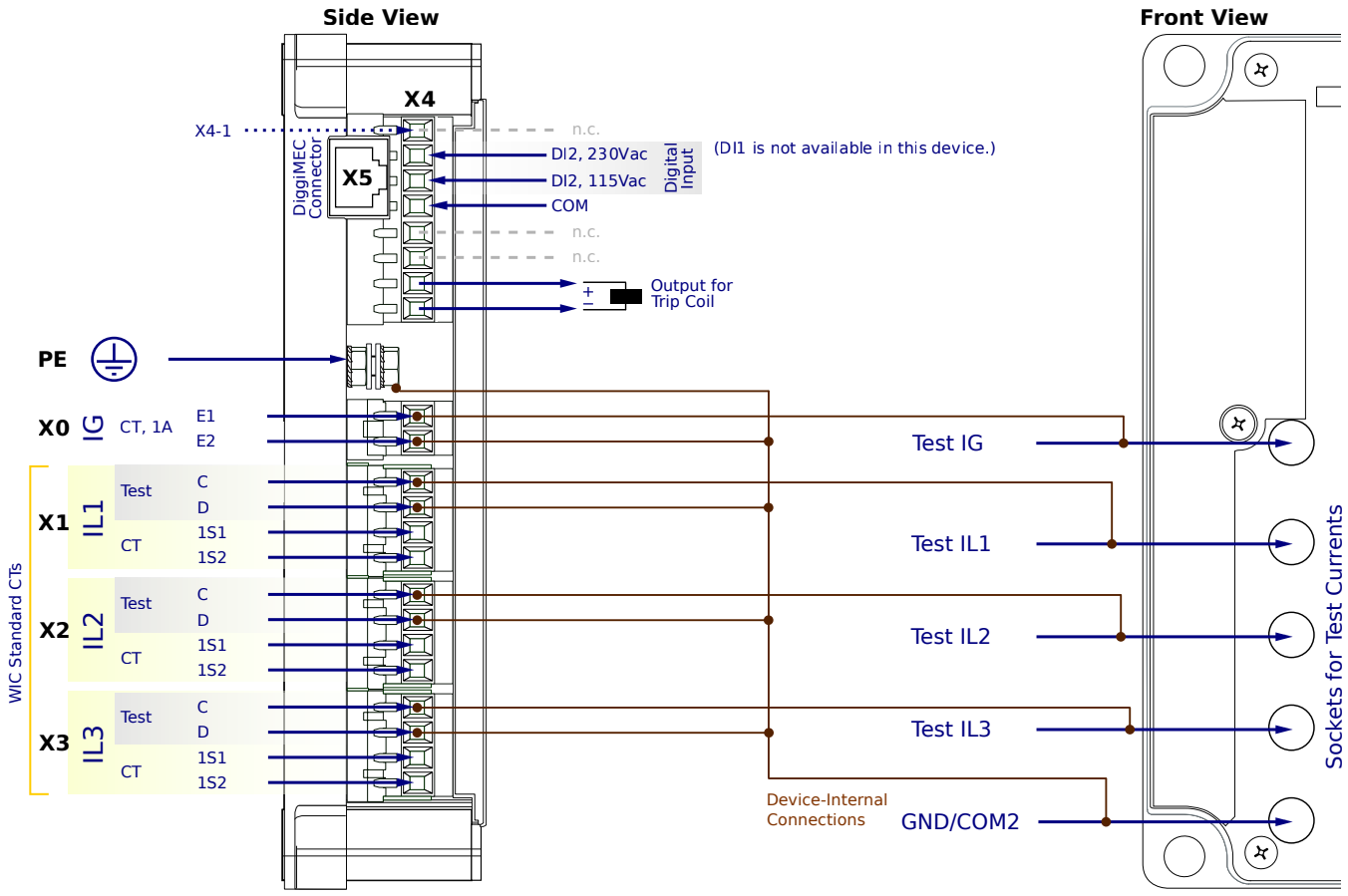

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– Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)

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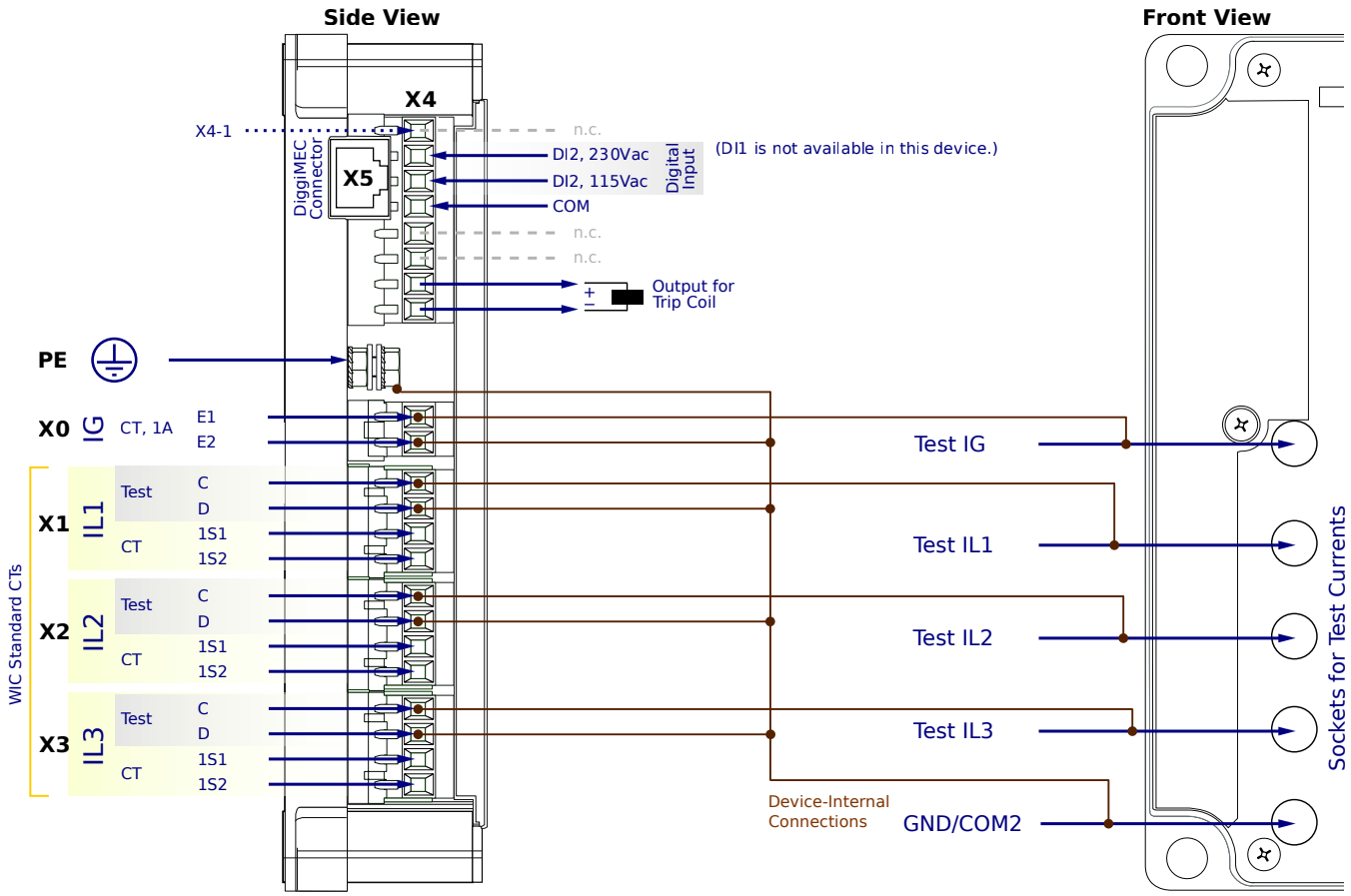

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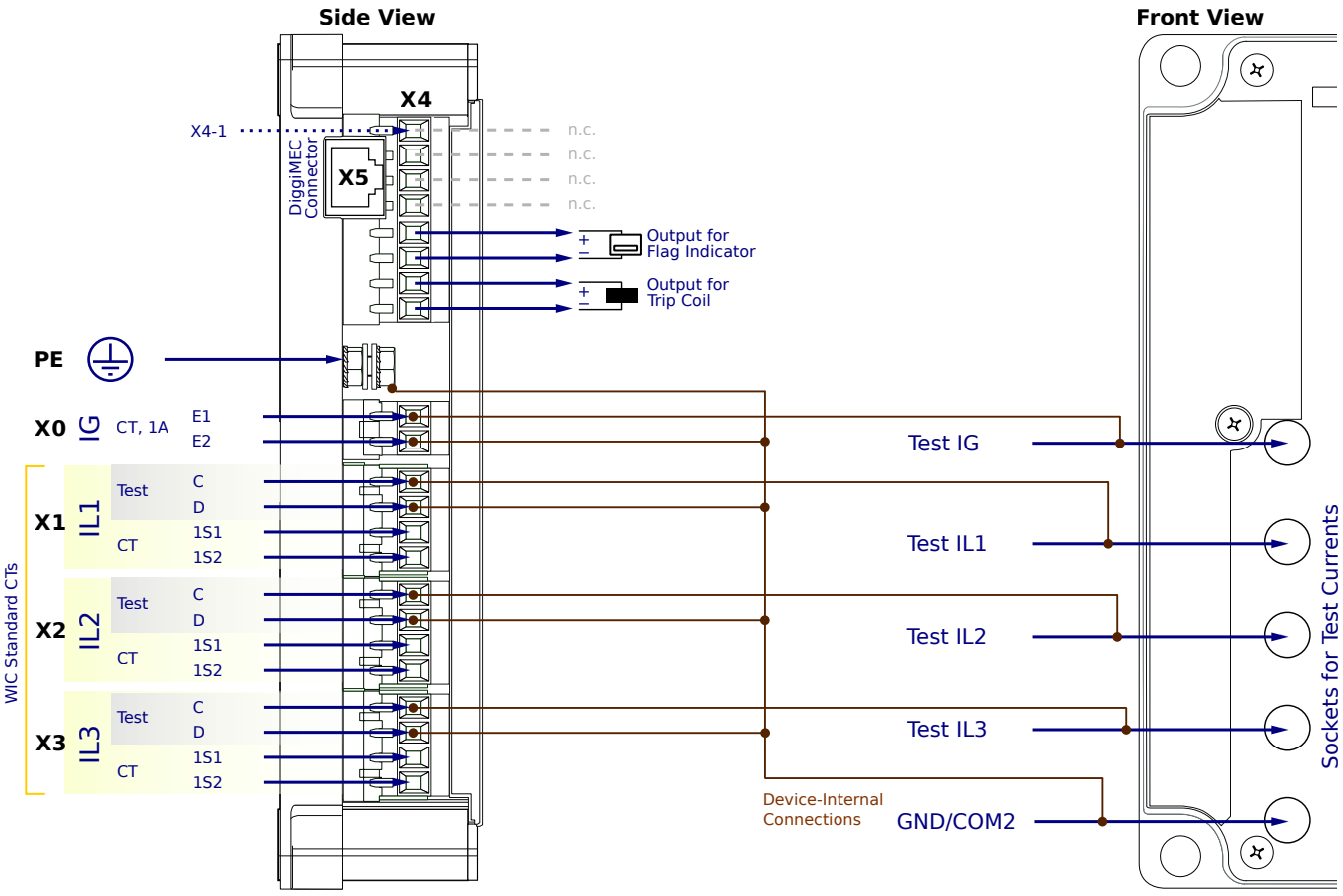
WIC1-2SG5FN1SA



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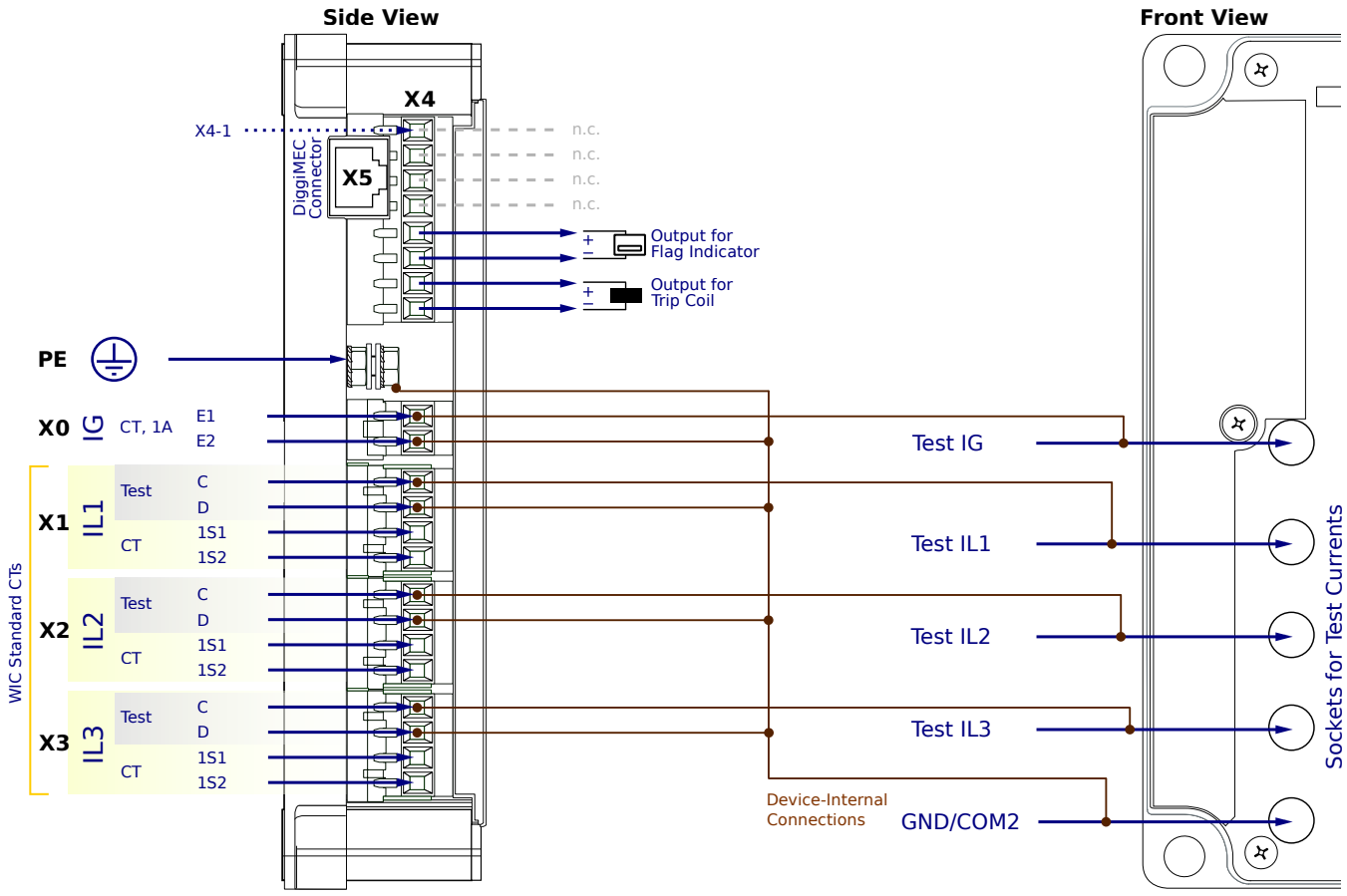

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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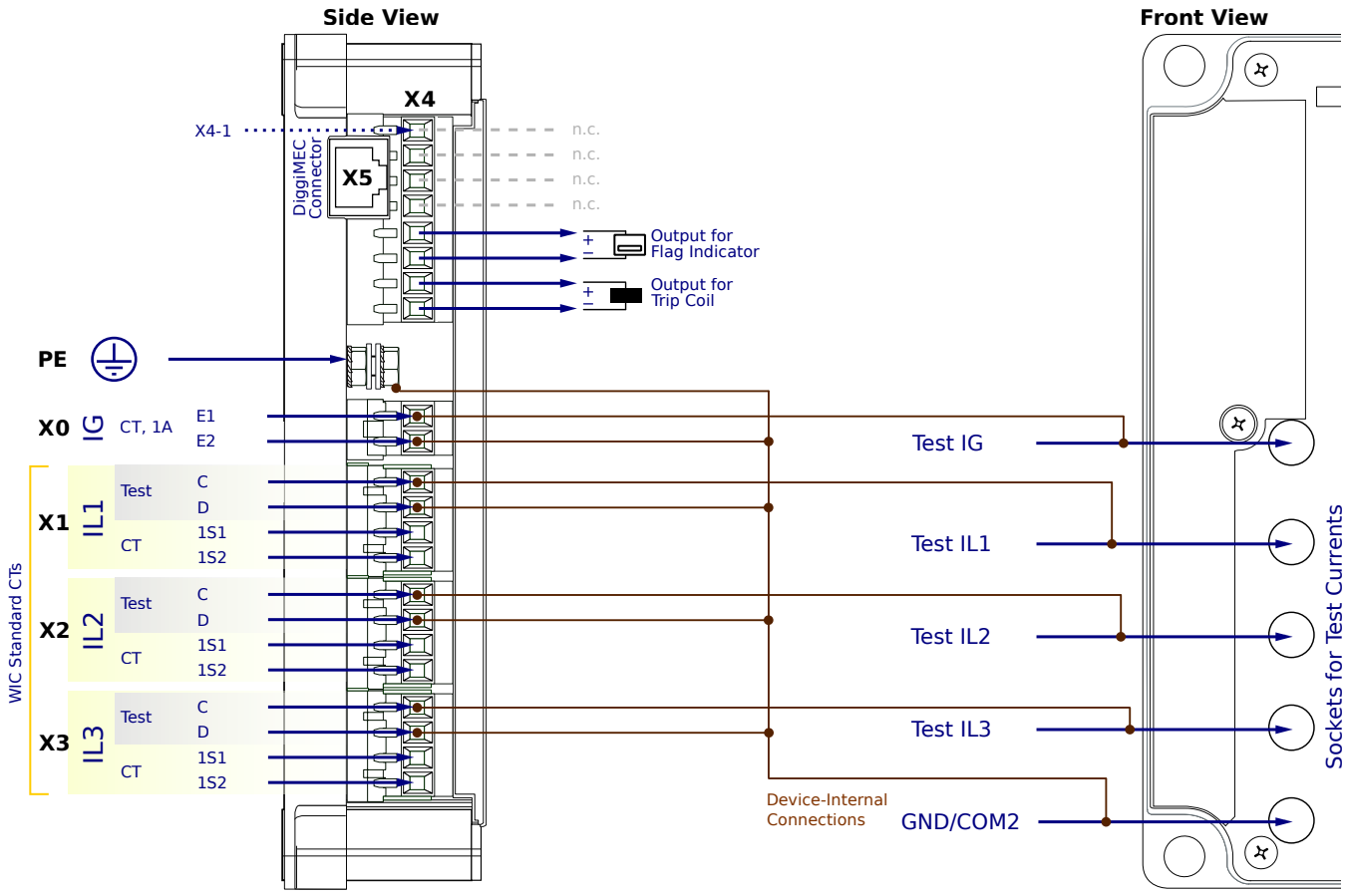

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X4-7,8 – Trip pulse output
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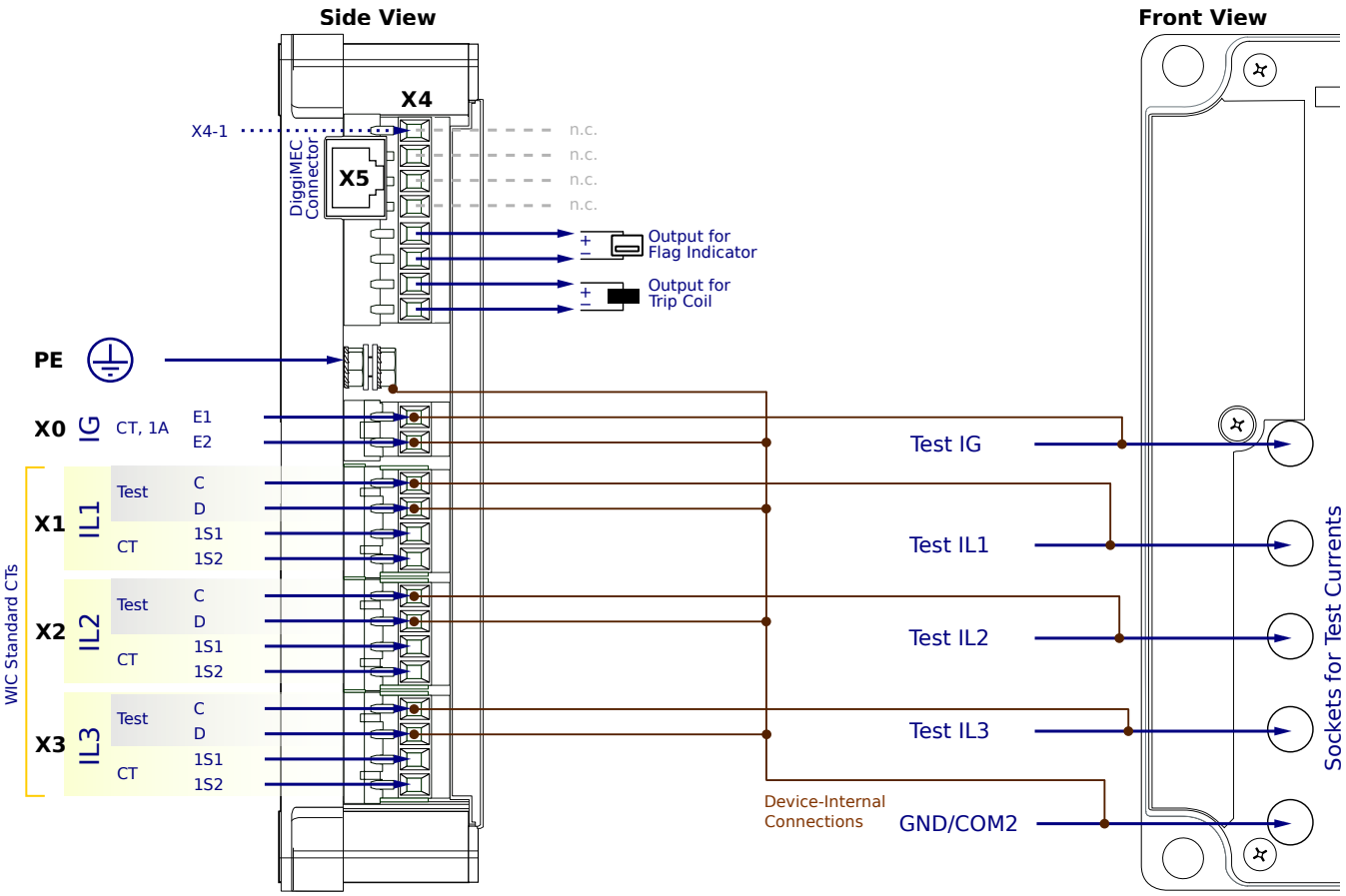
WIC1-2SG5FN2SA



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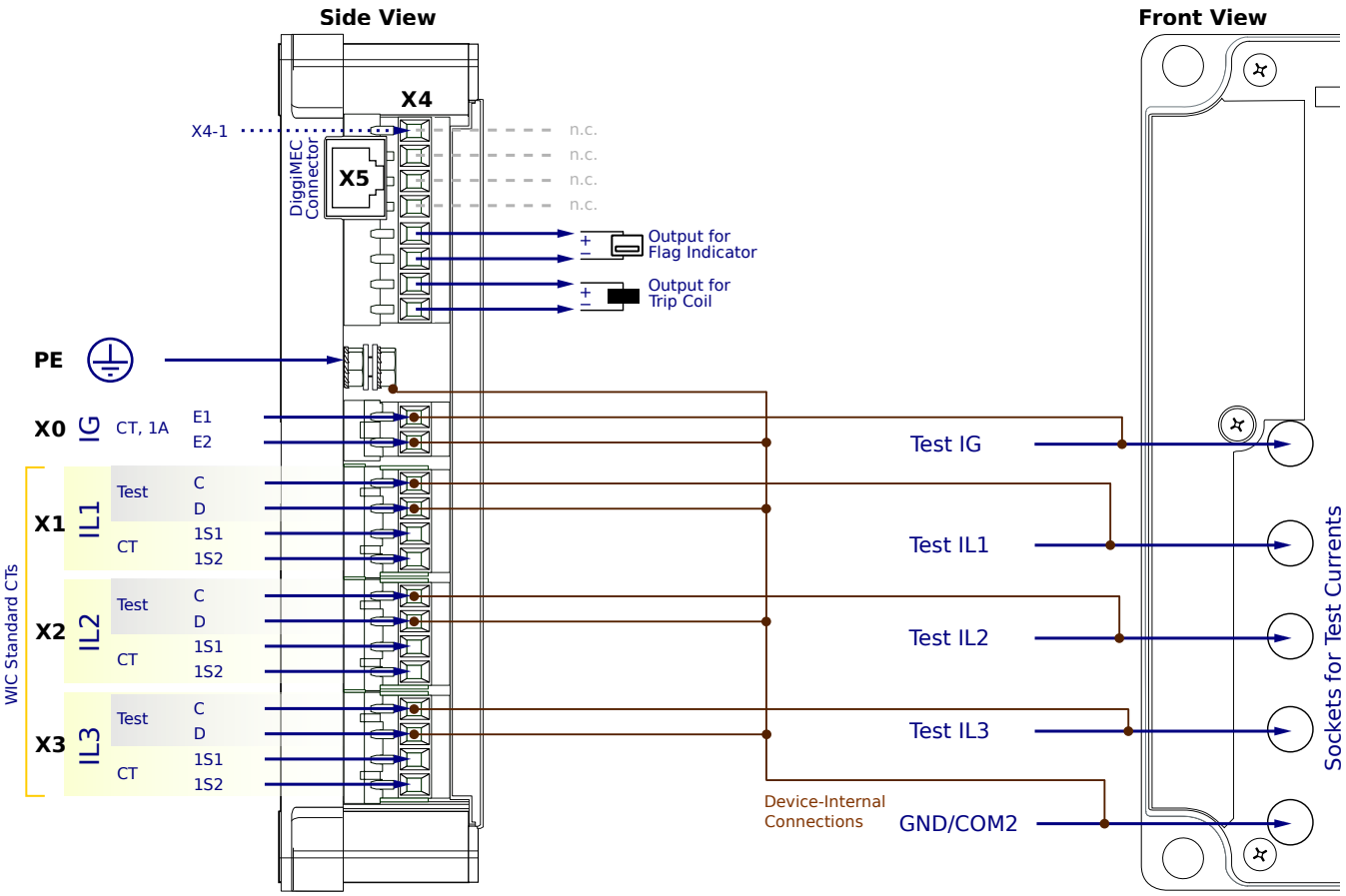

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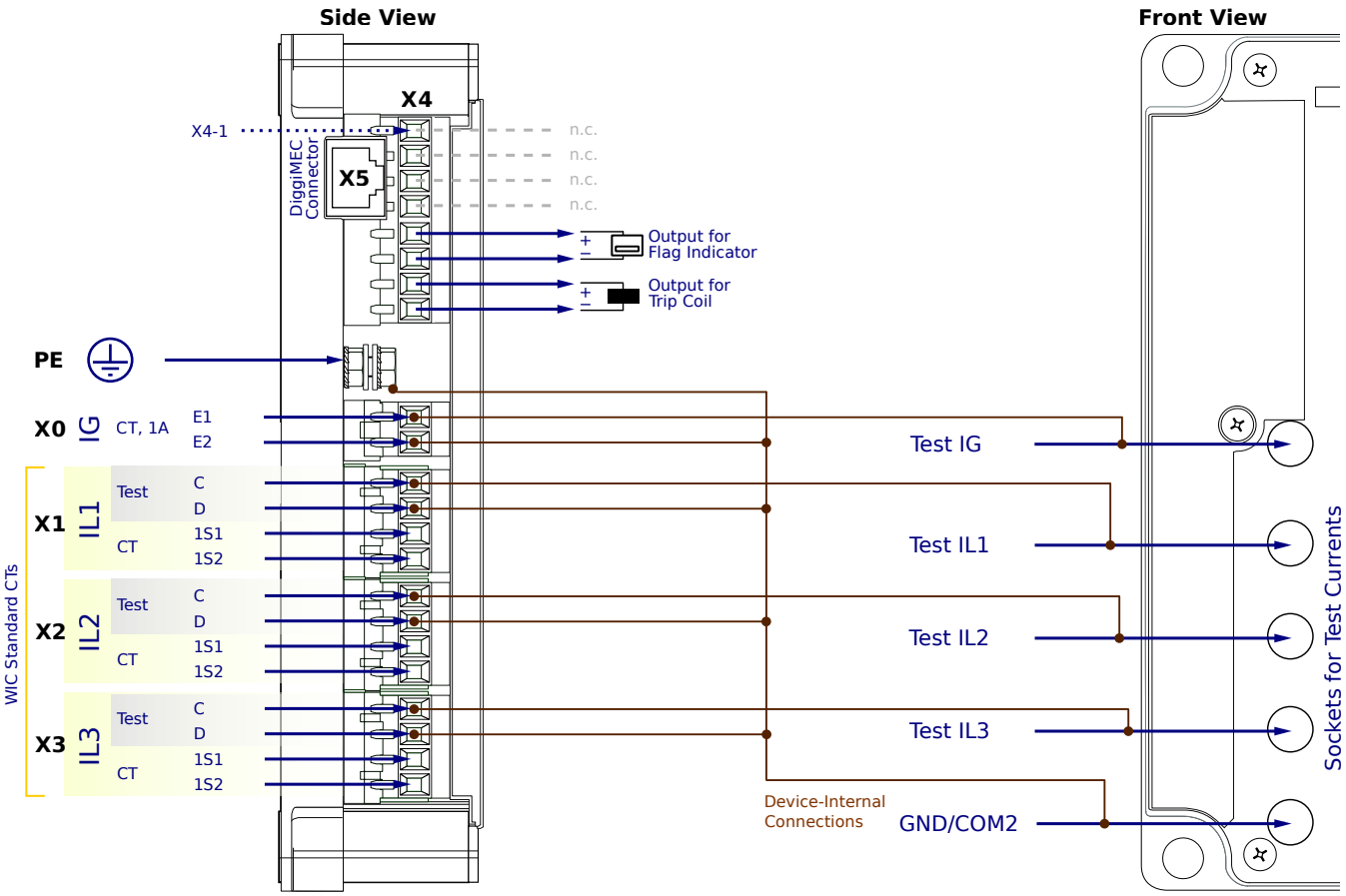

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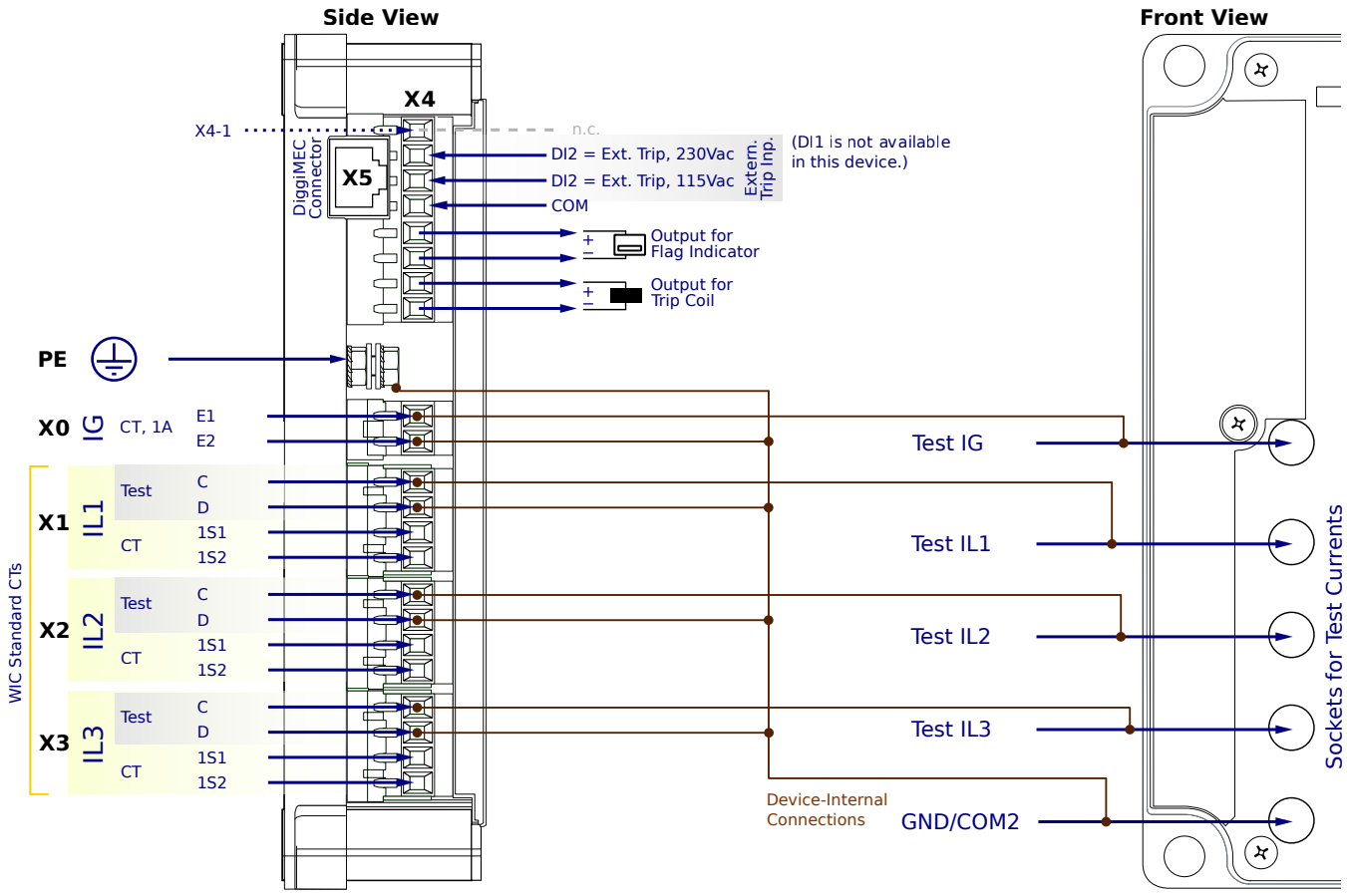
WIC1-2SG5FF1SA



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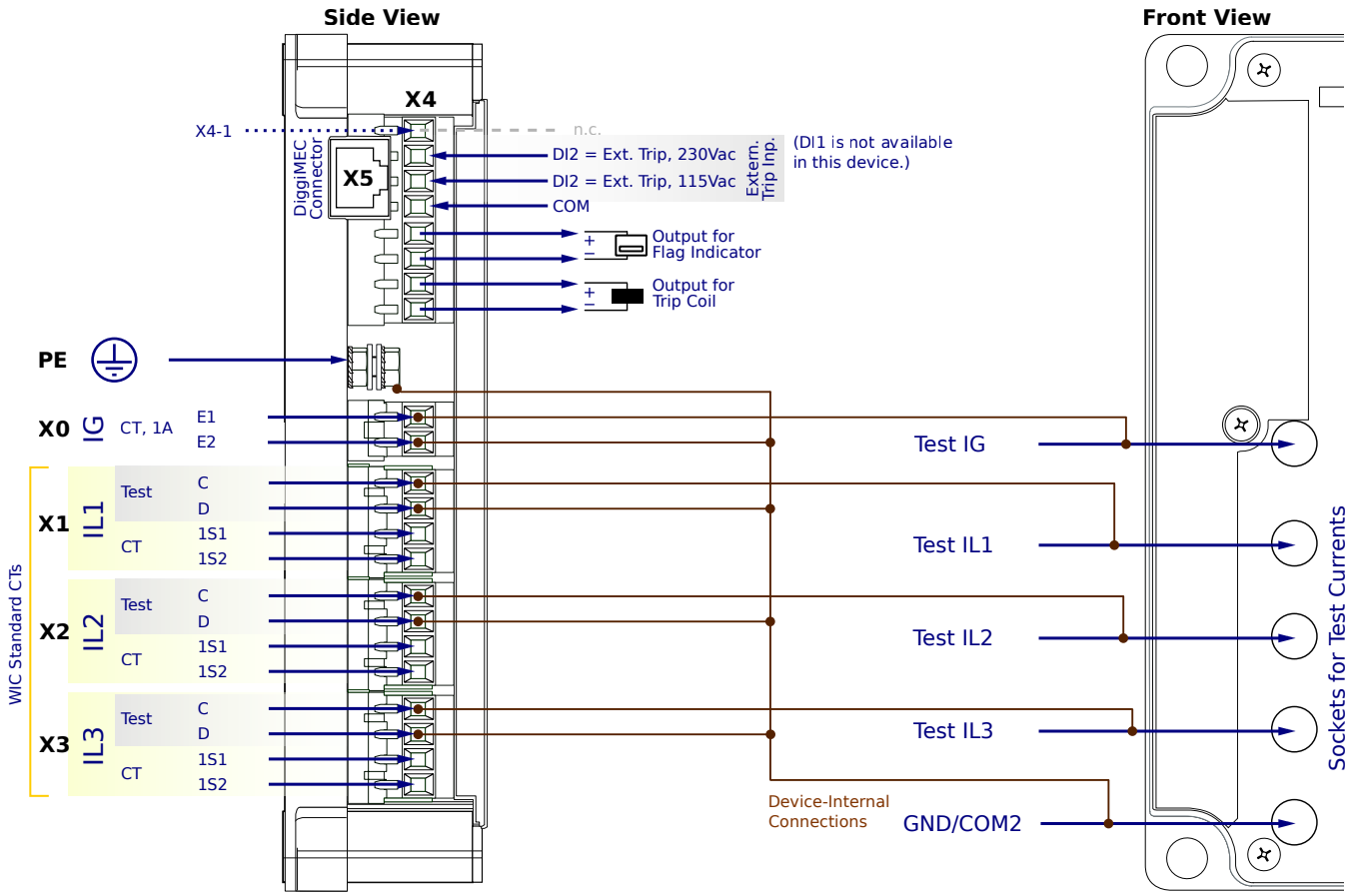

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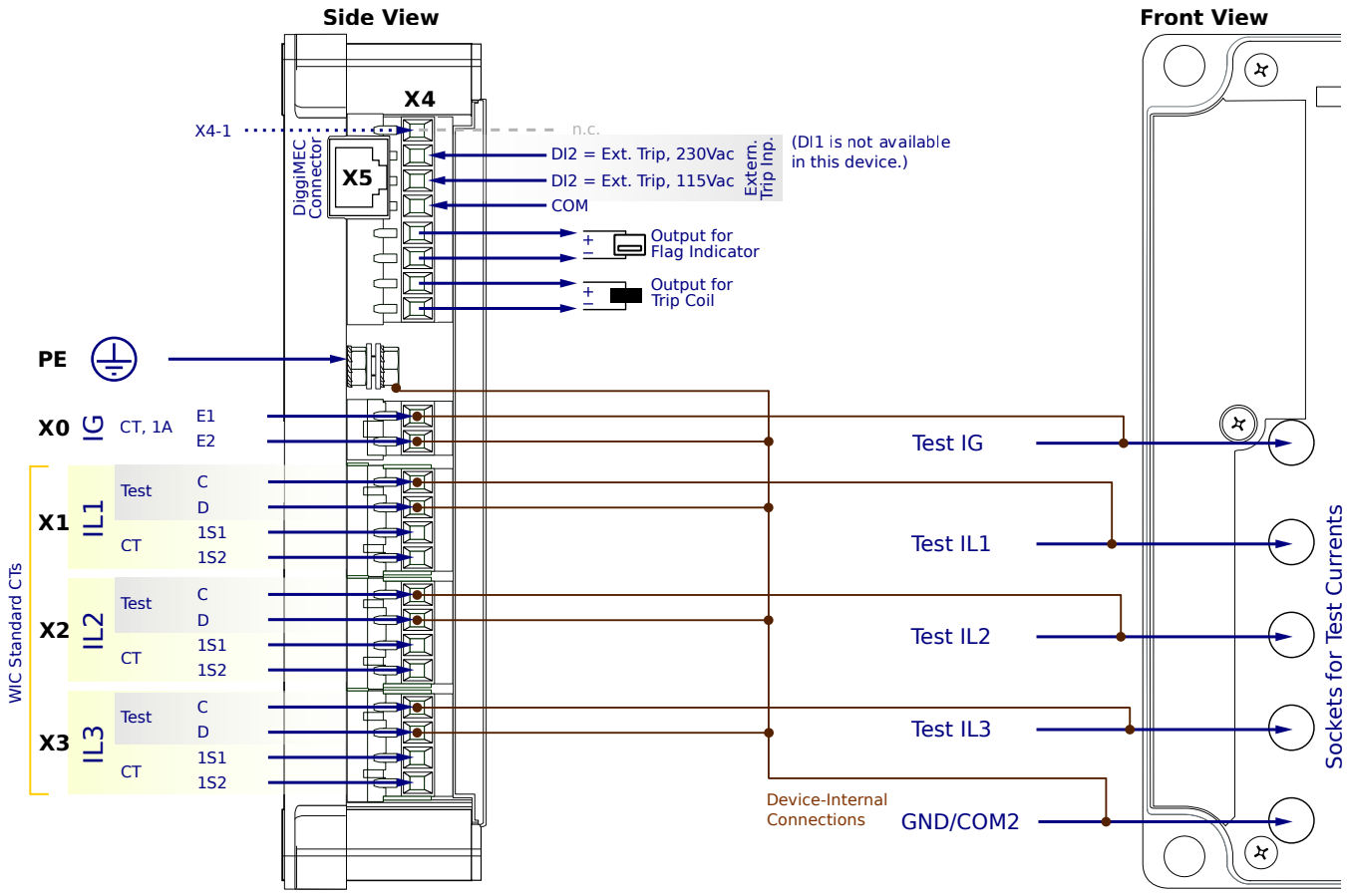

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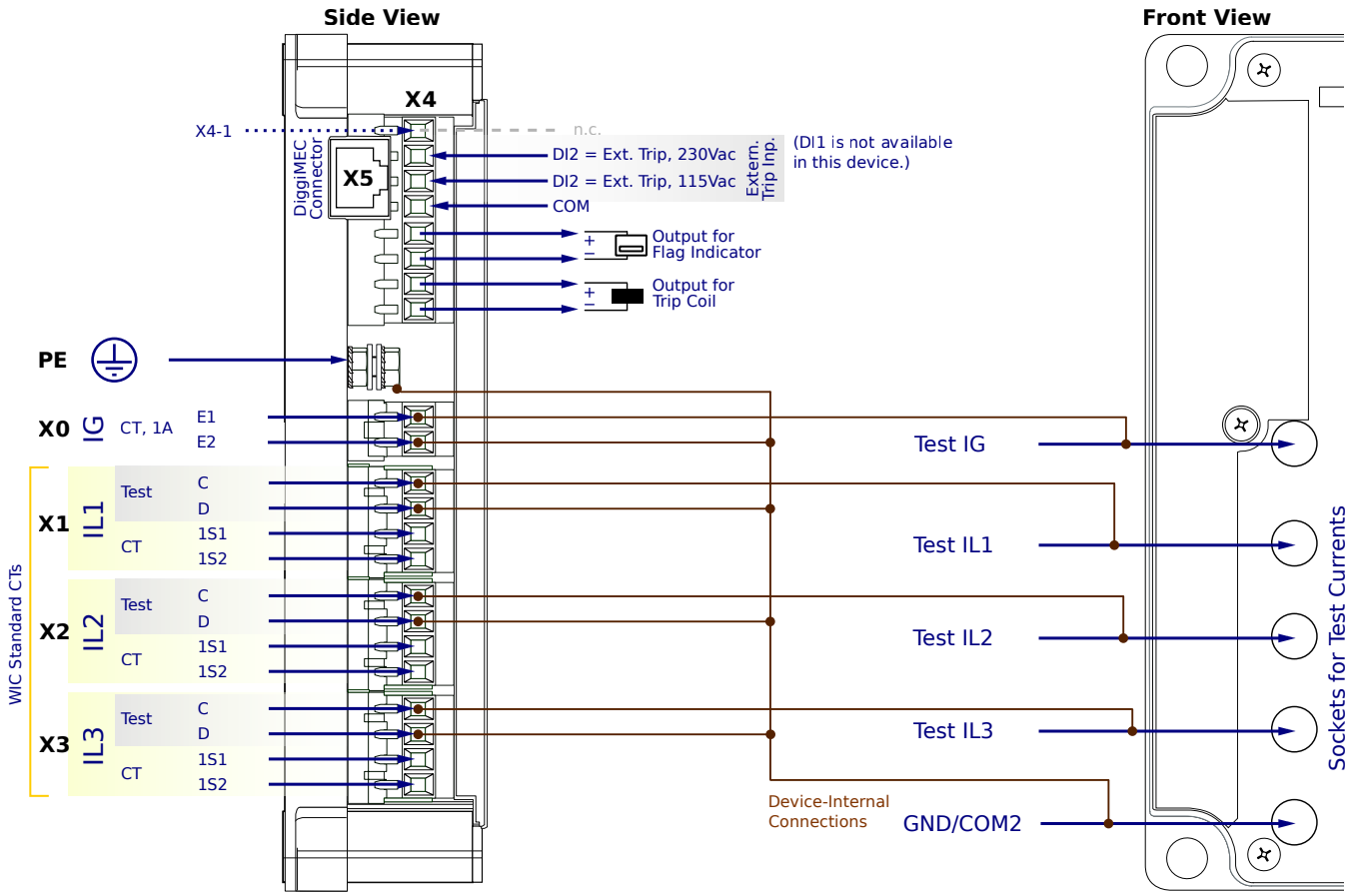

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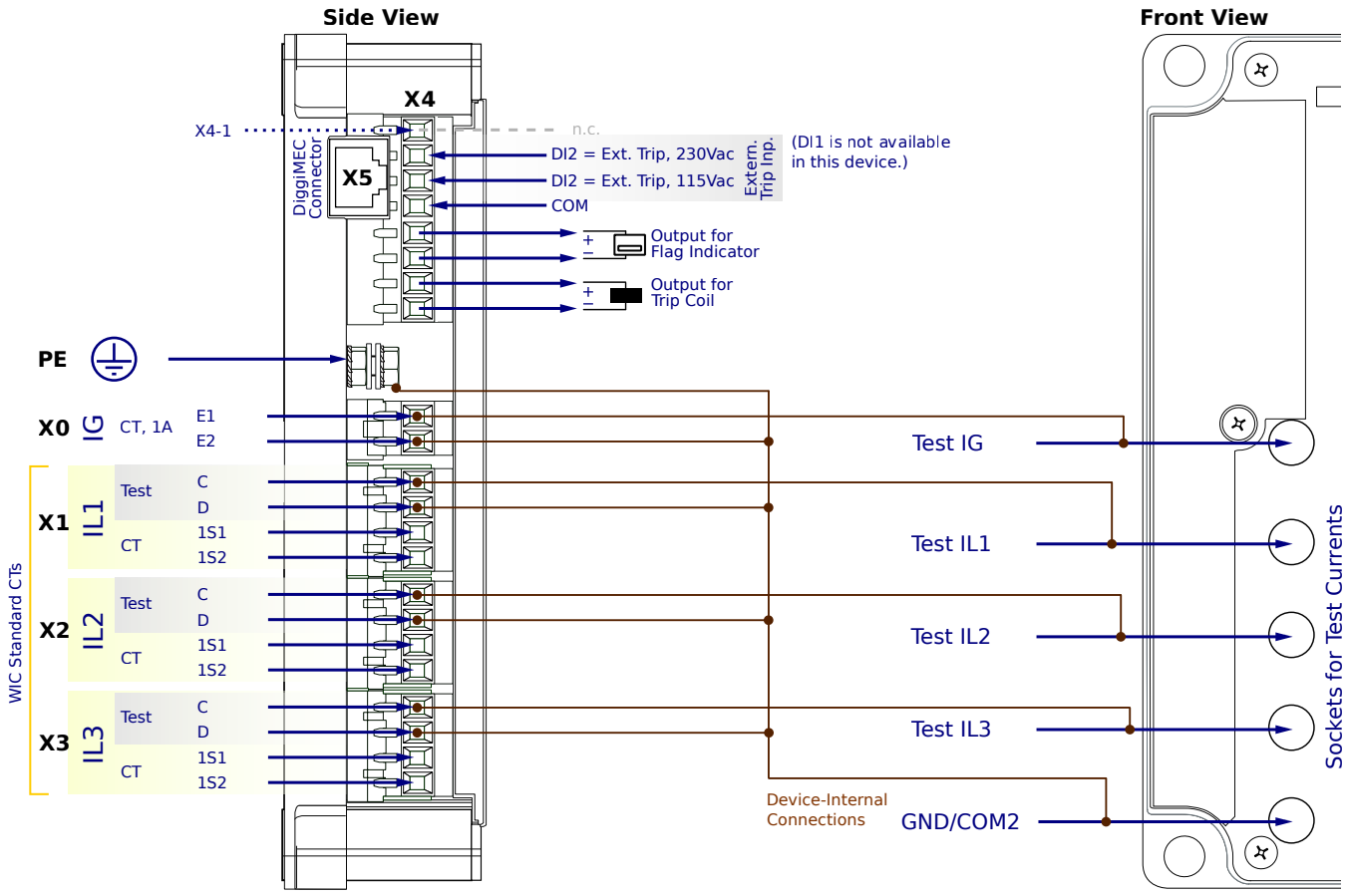

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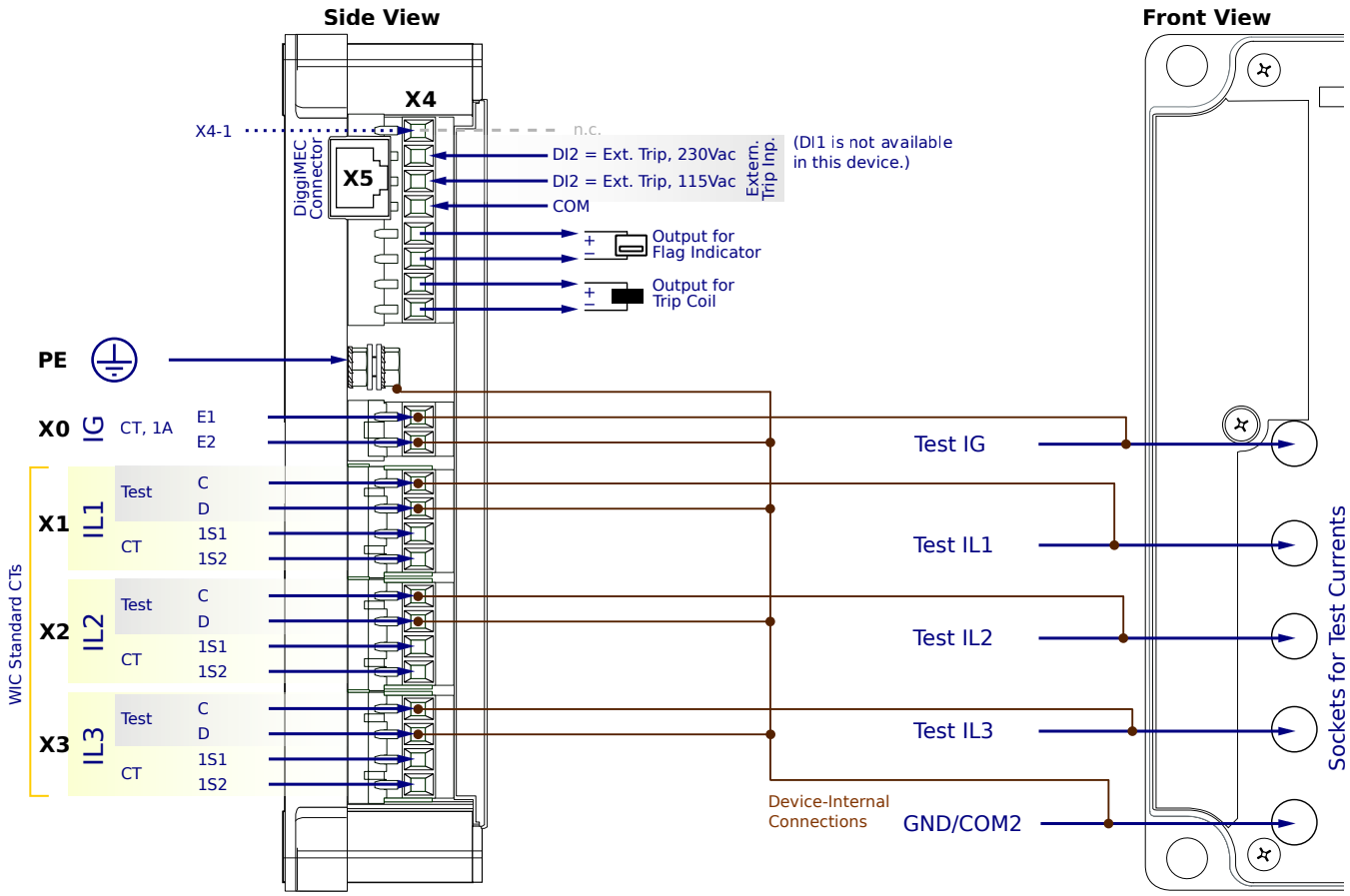

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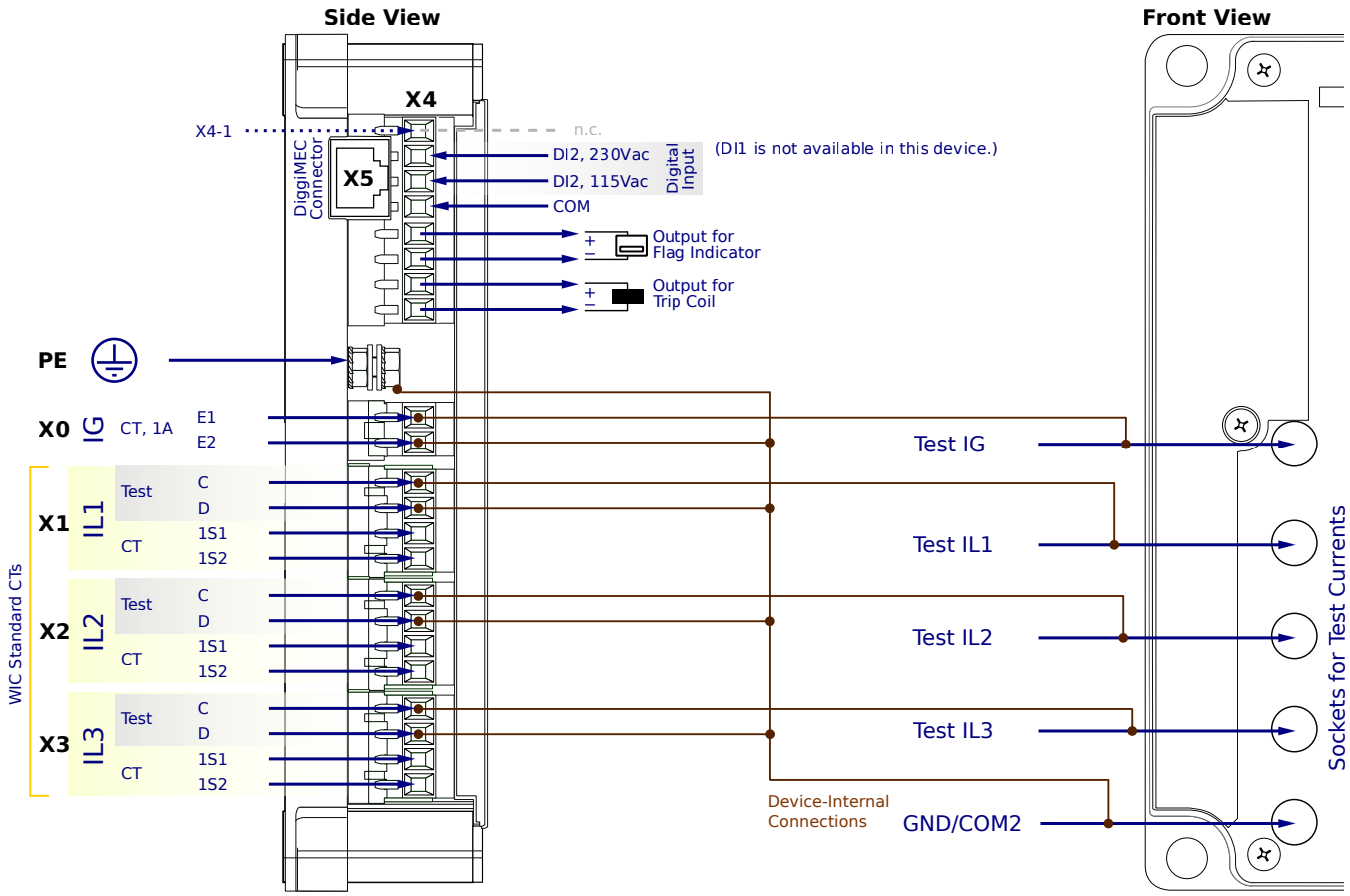

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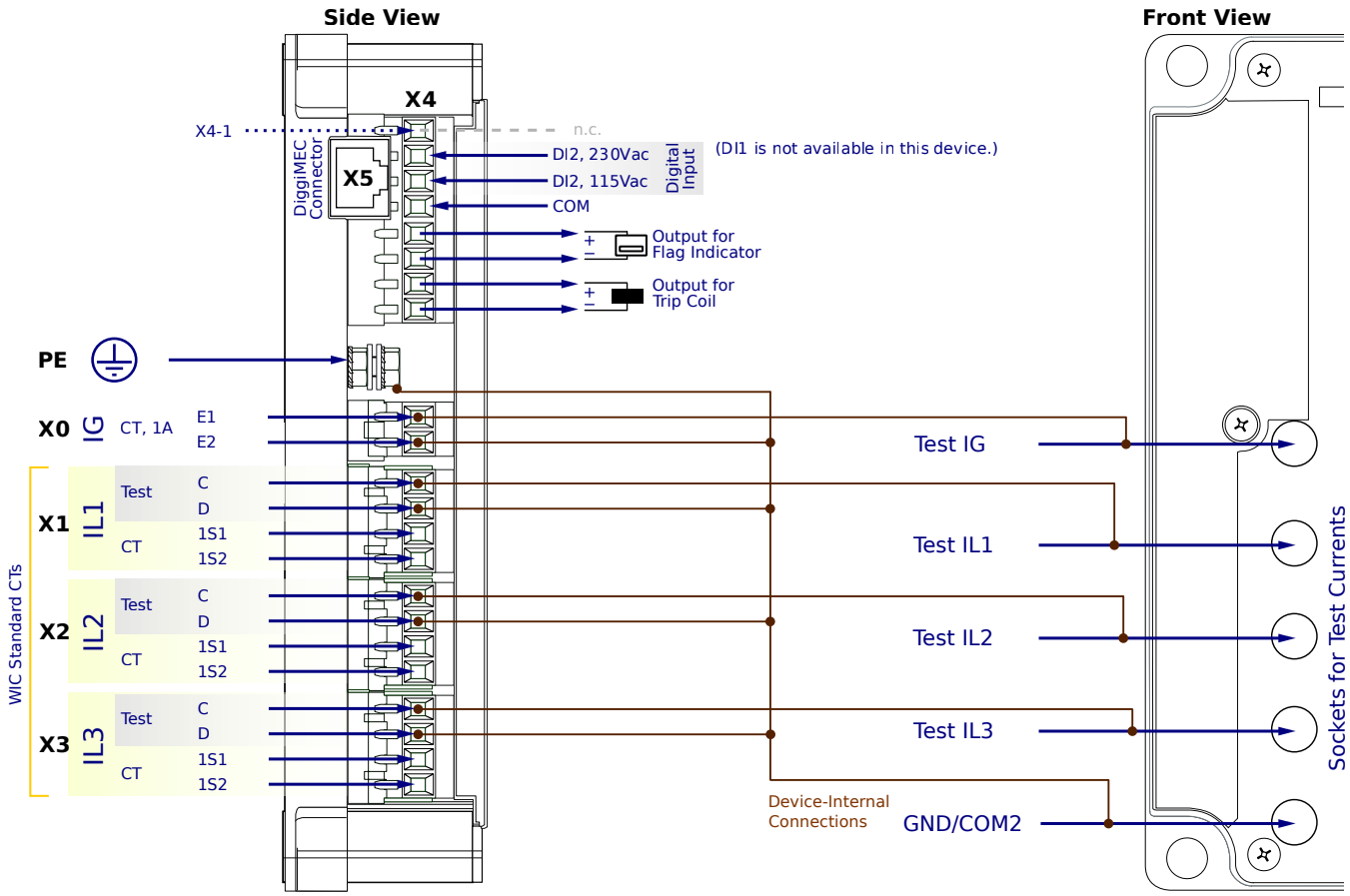

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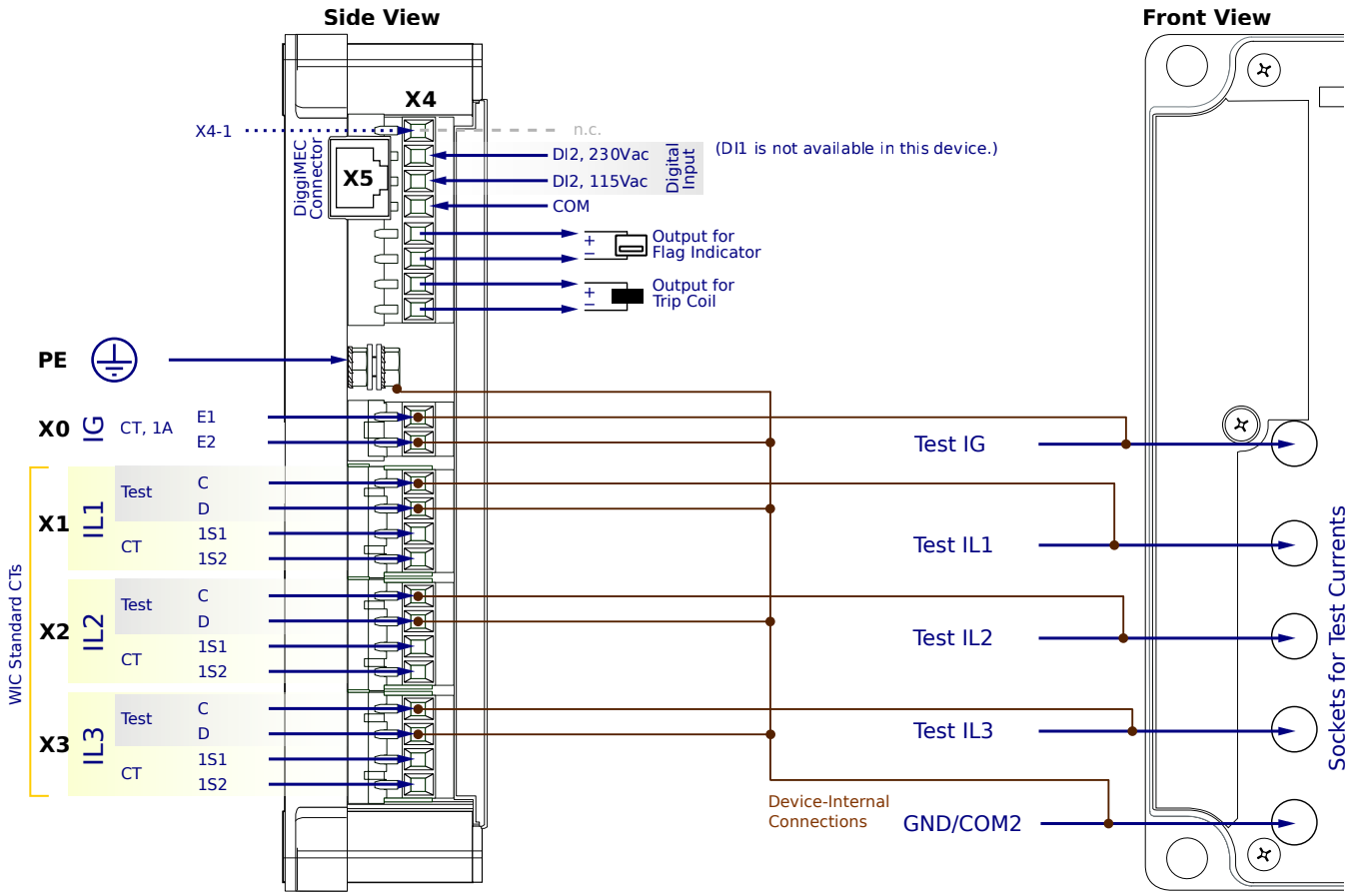
WIC1-2SG5FC1PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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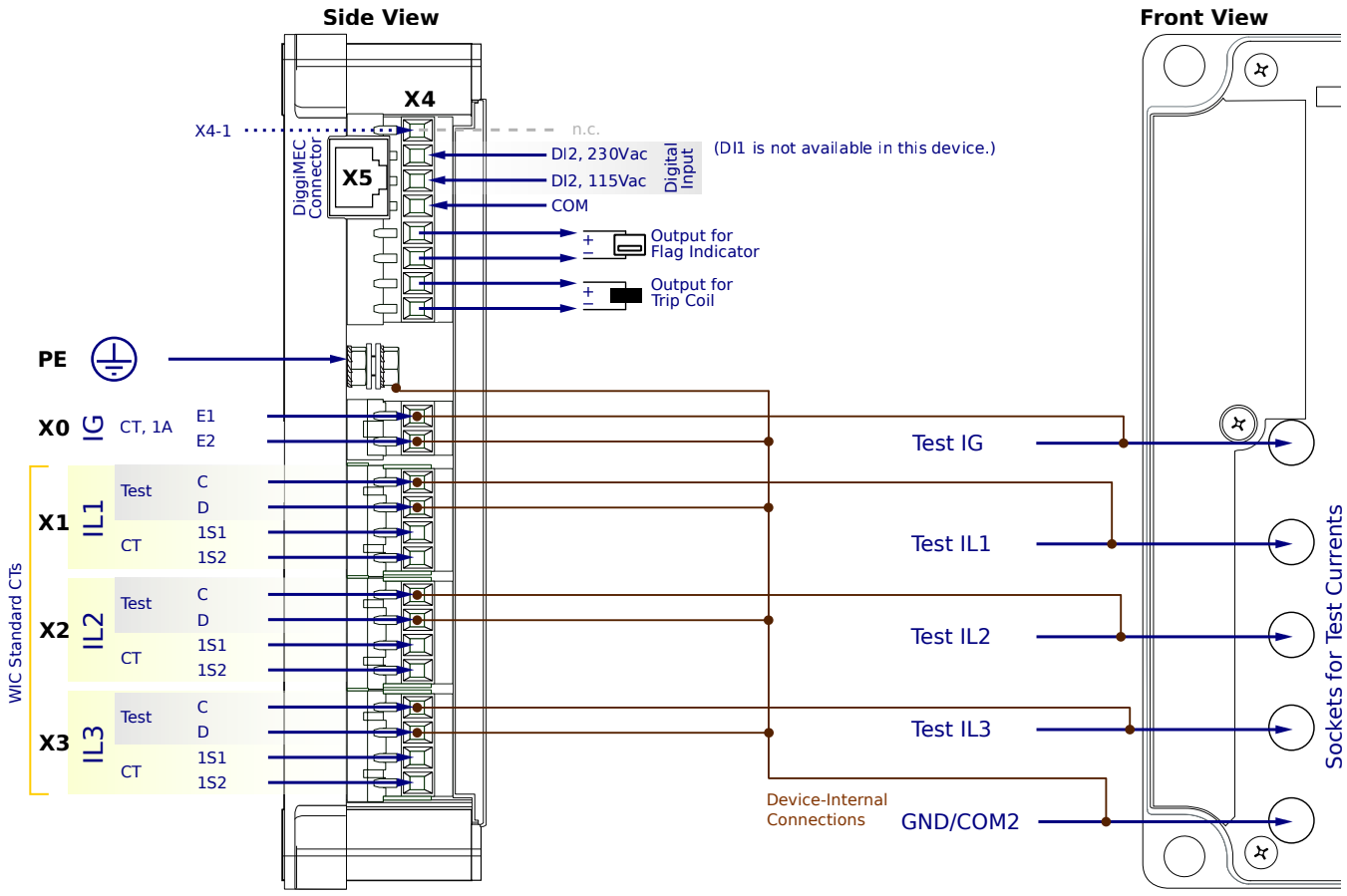
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG5FC2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
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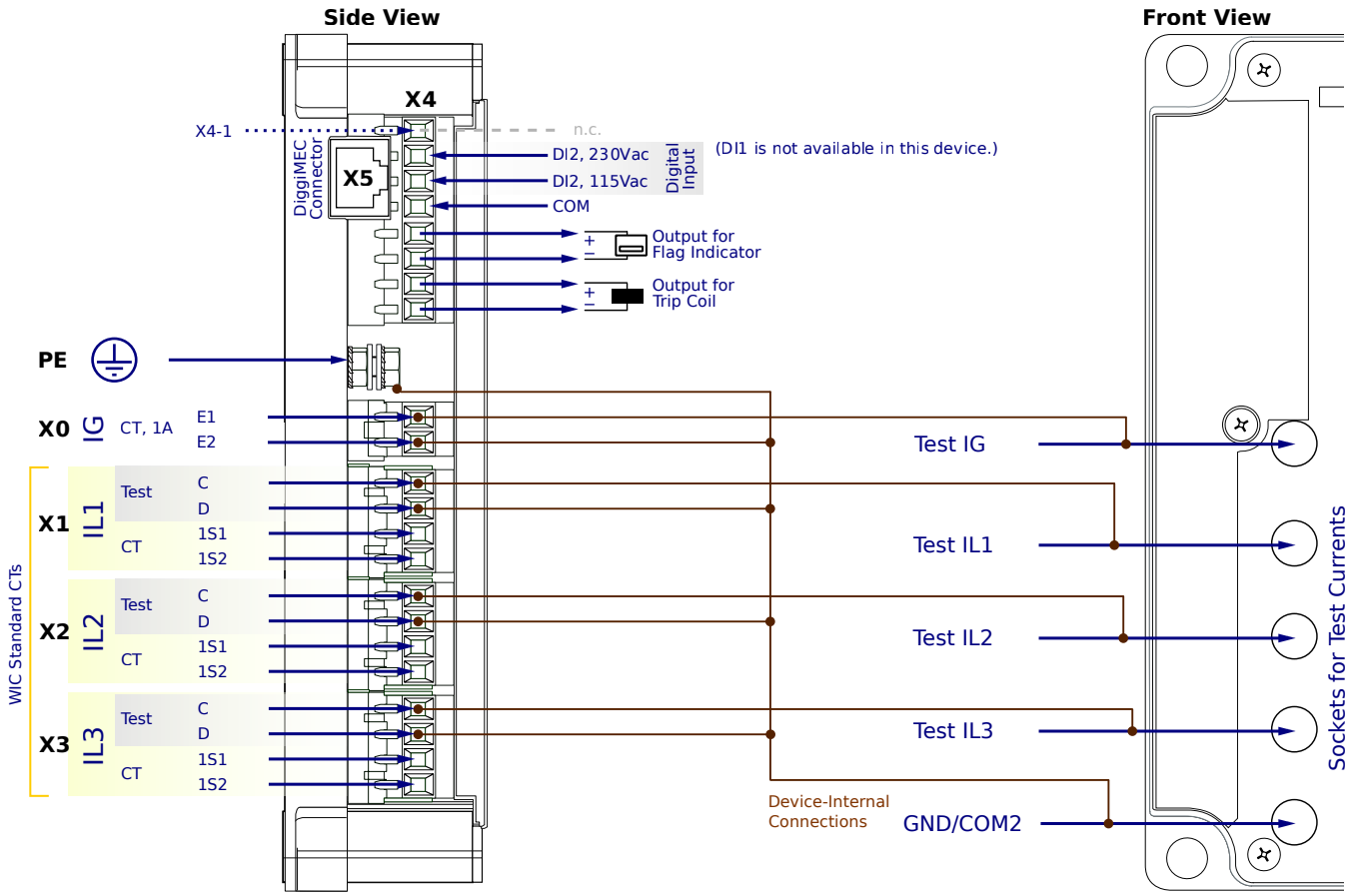

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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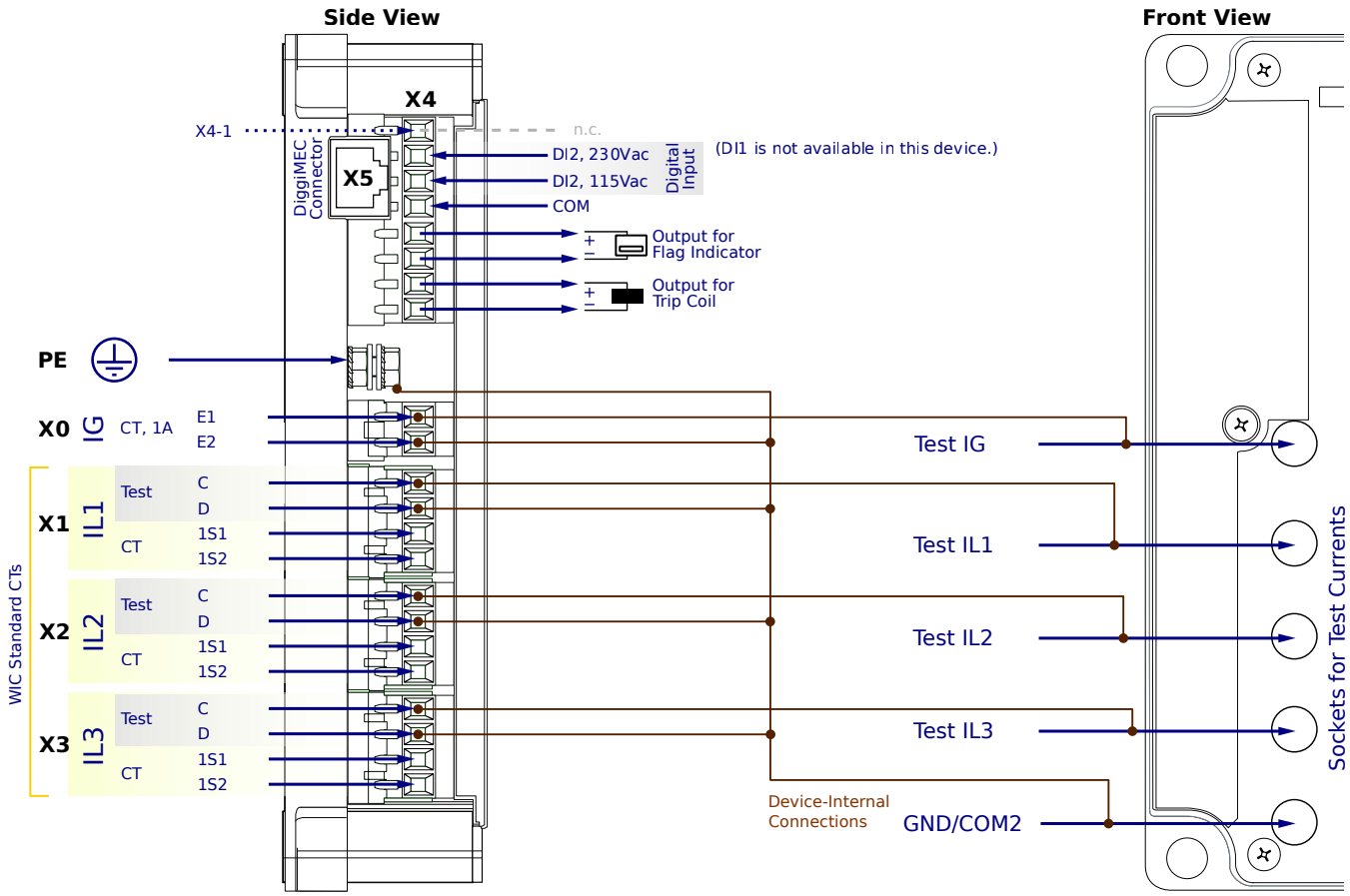

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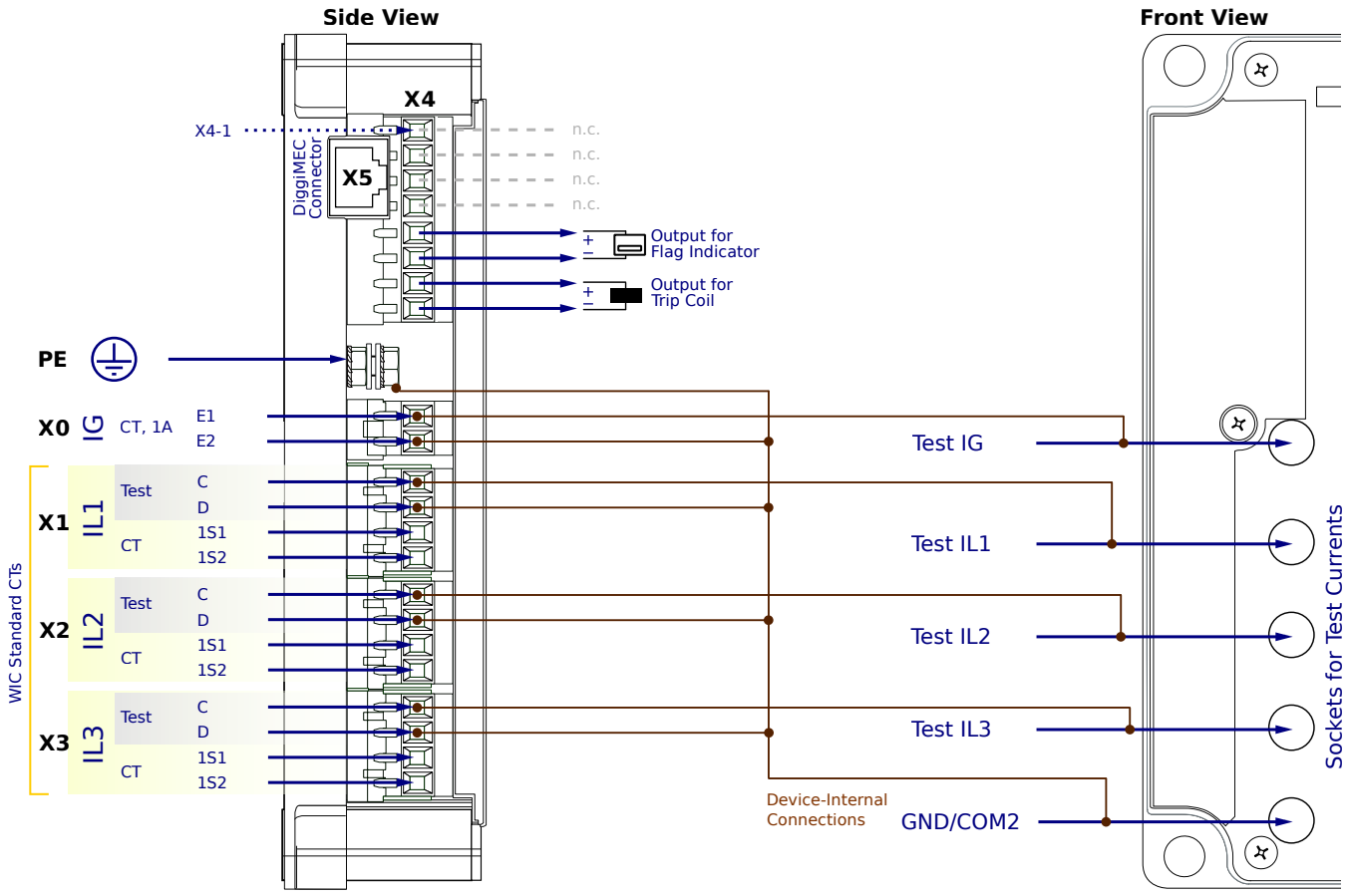

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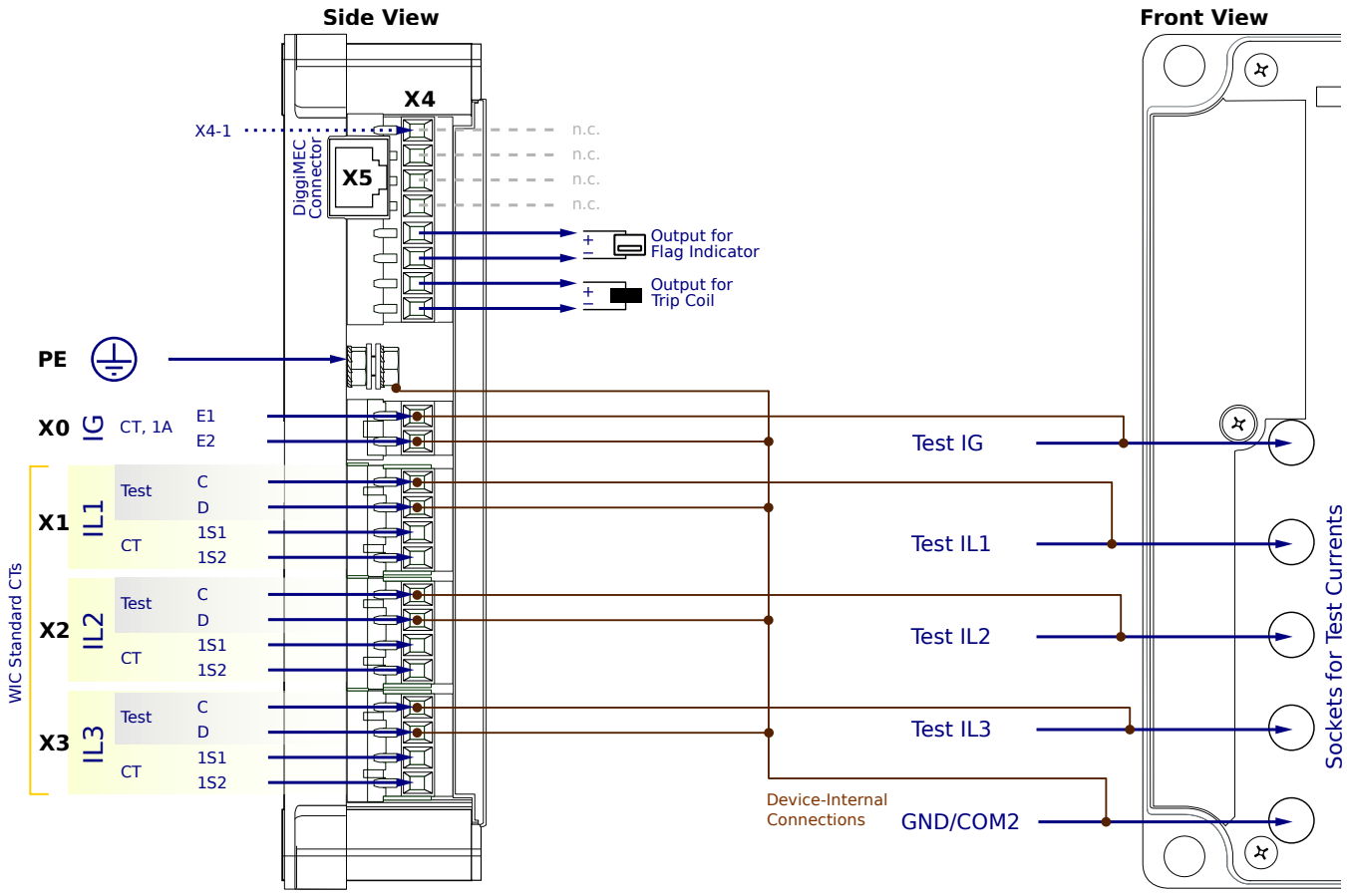

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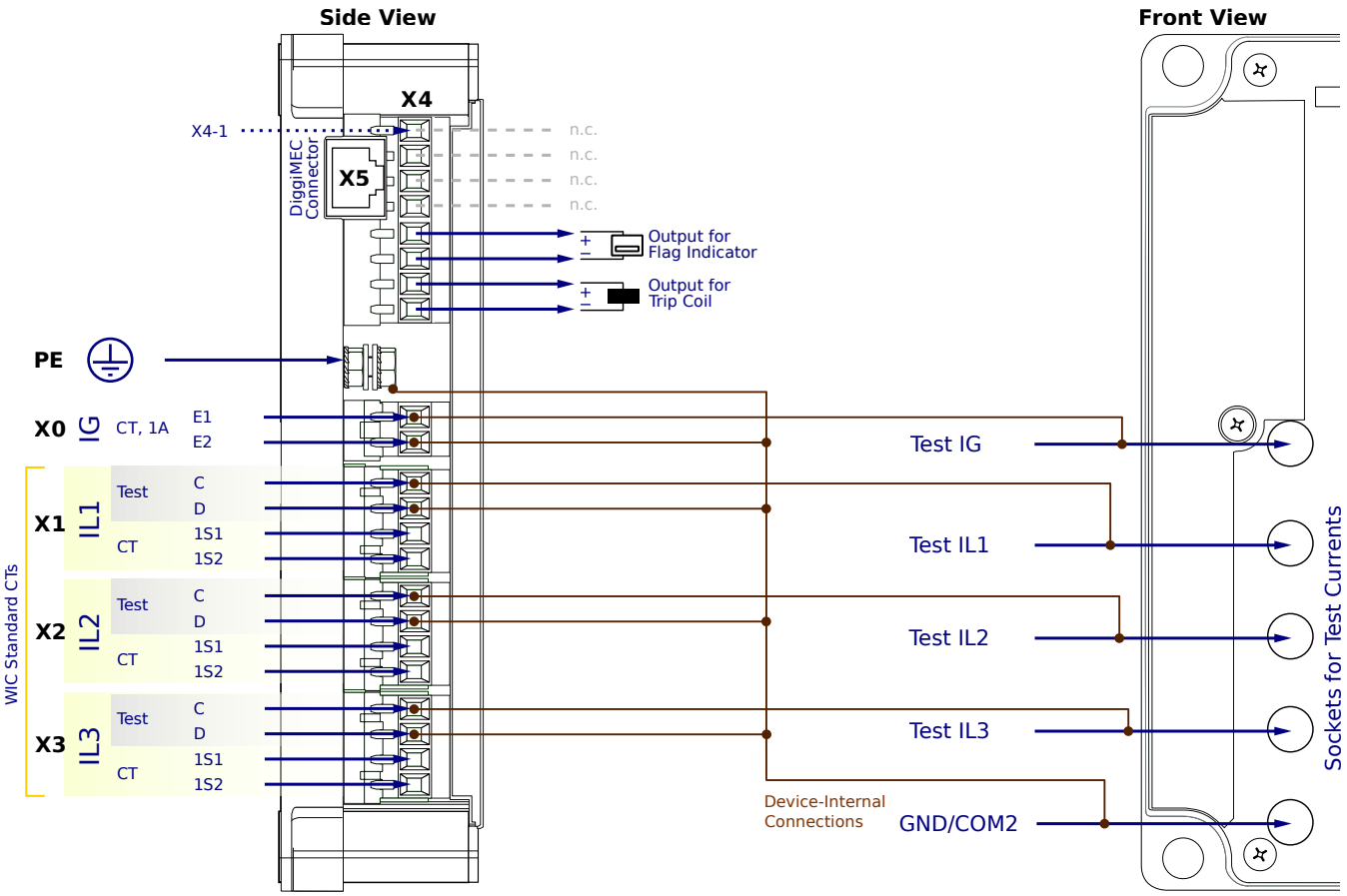

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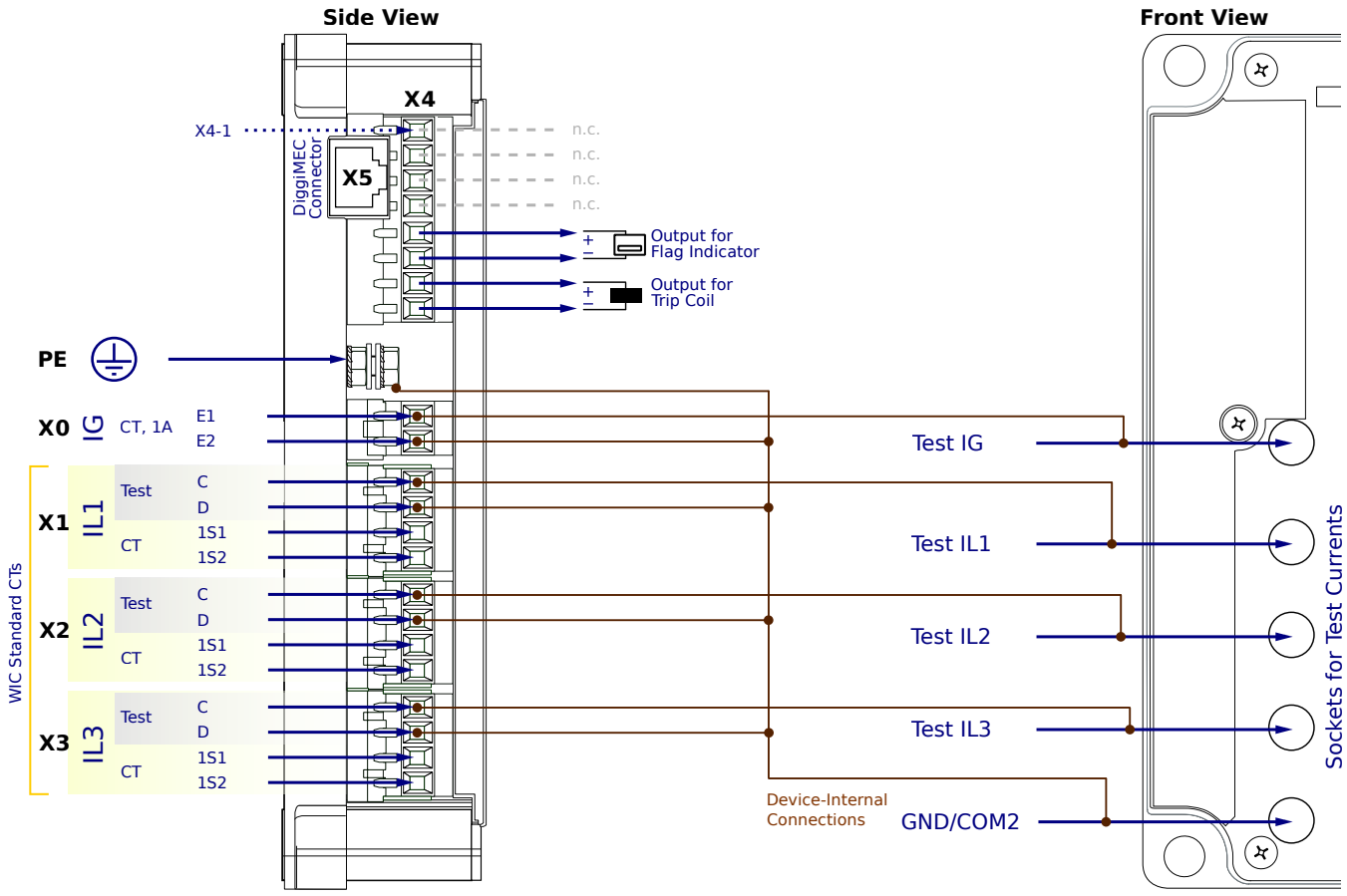
WIC1-2SG5CN2SA



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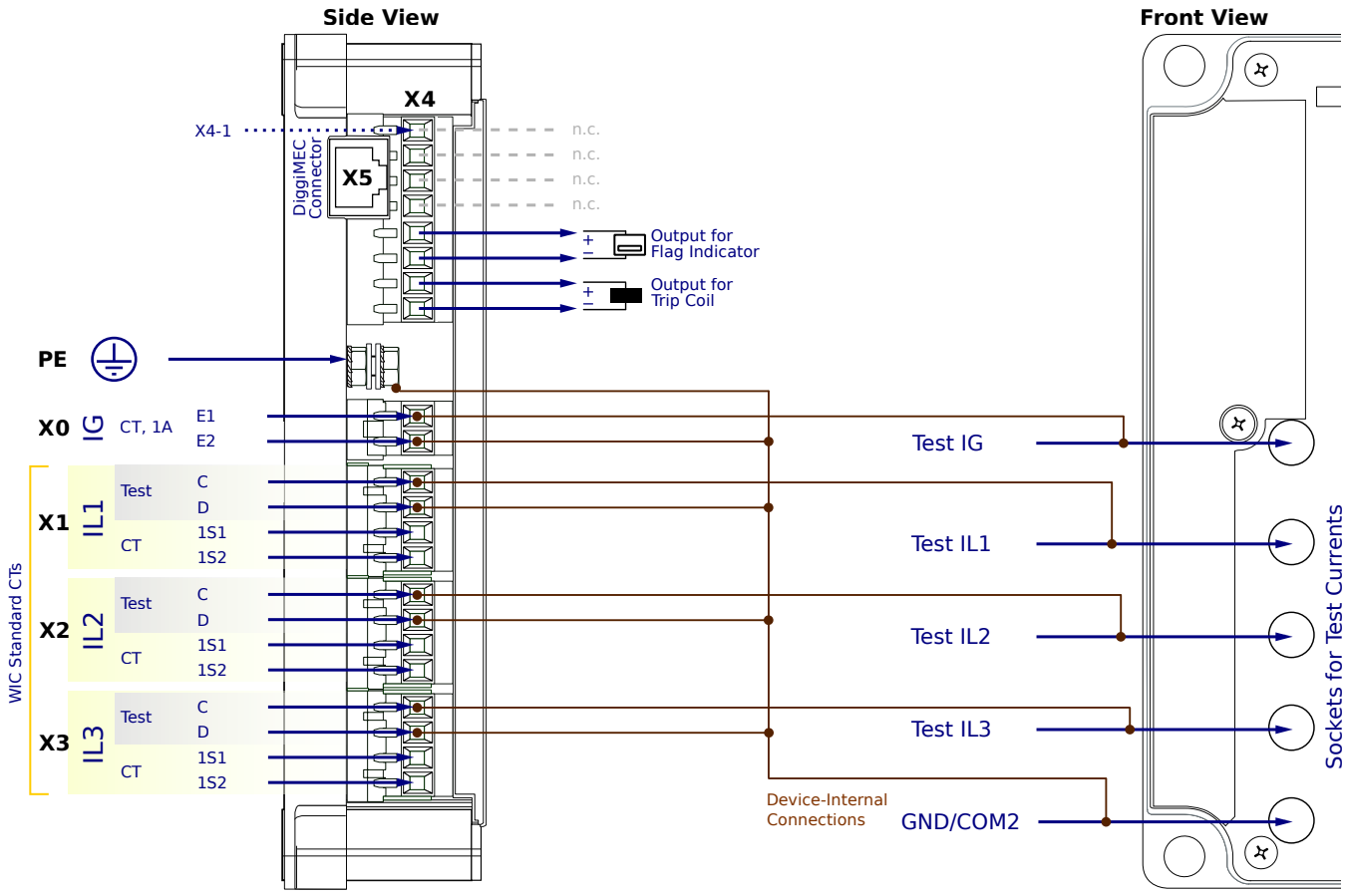

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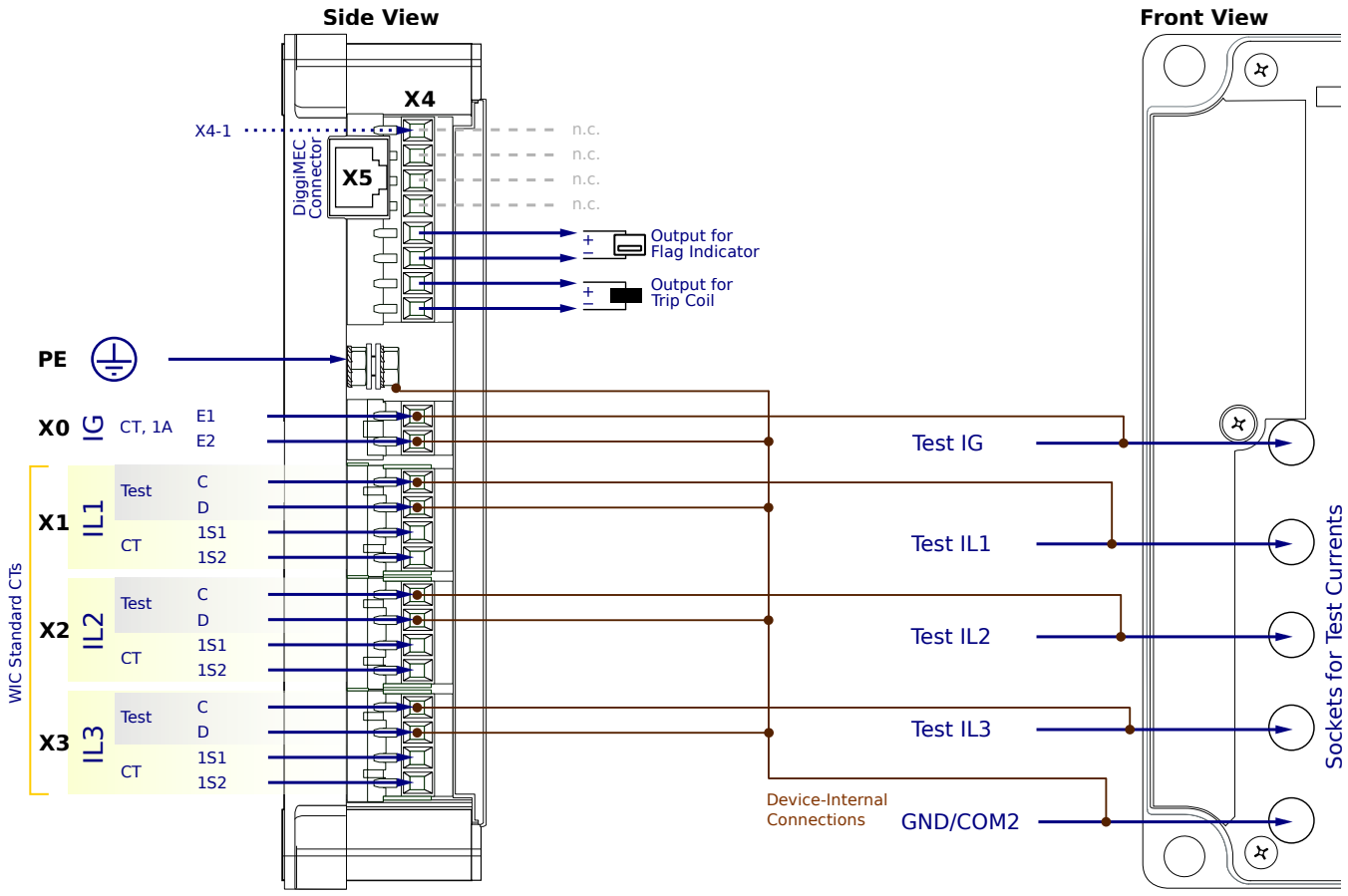

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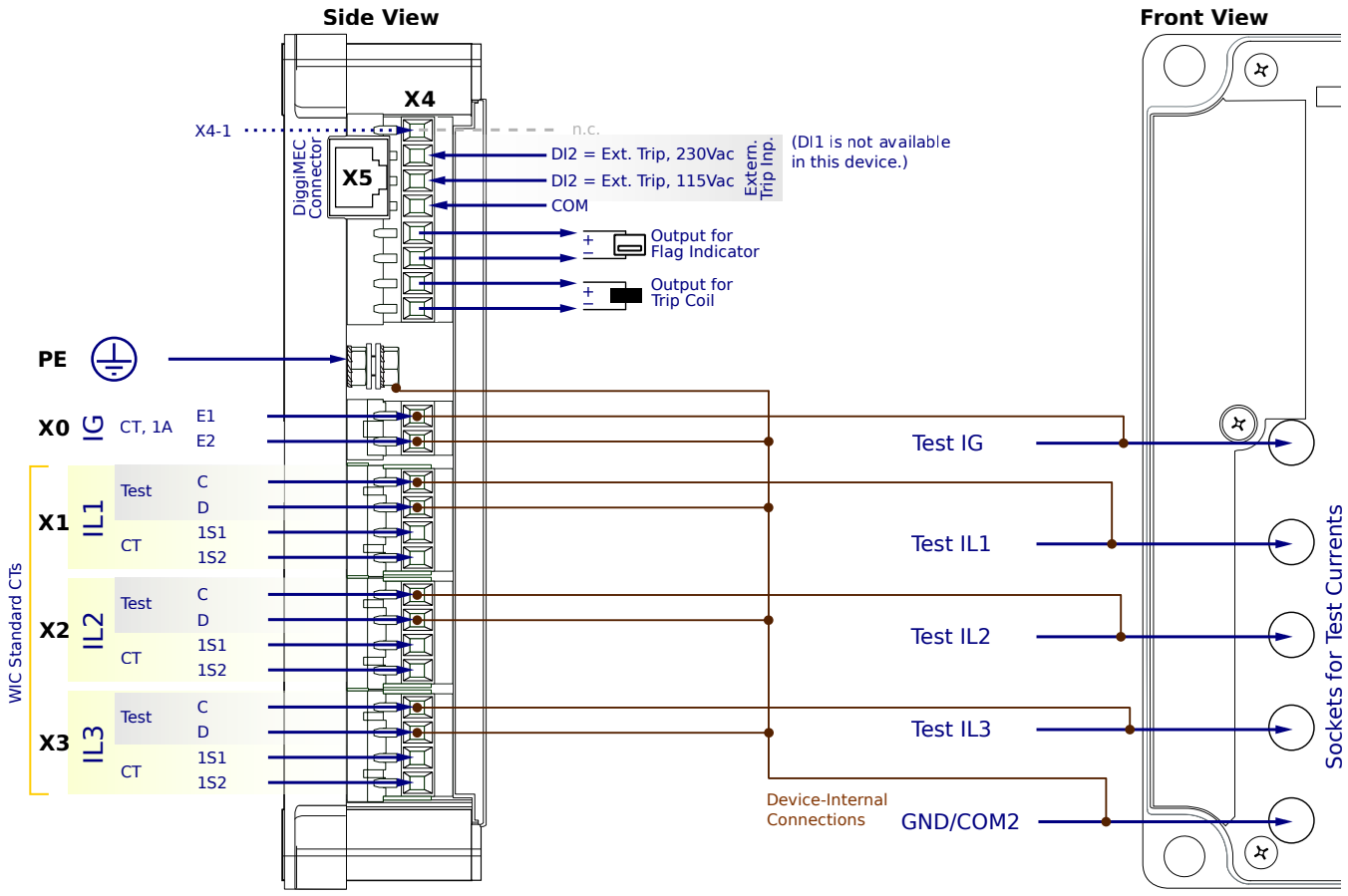

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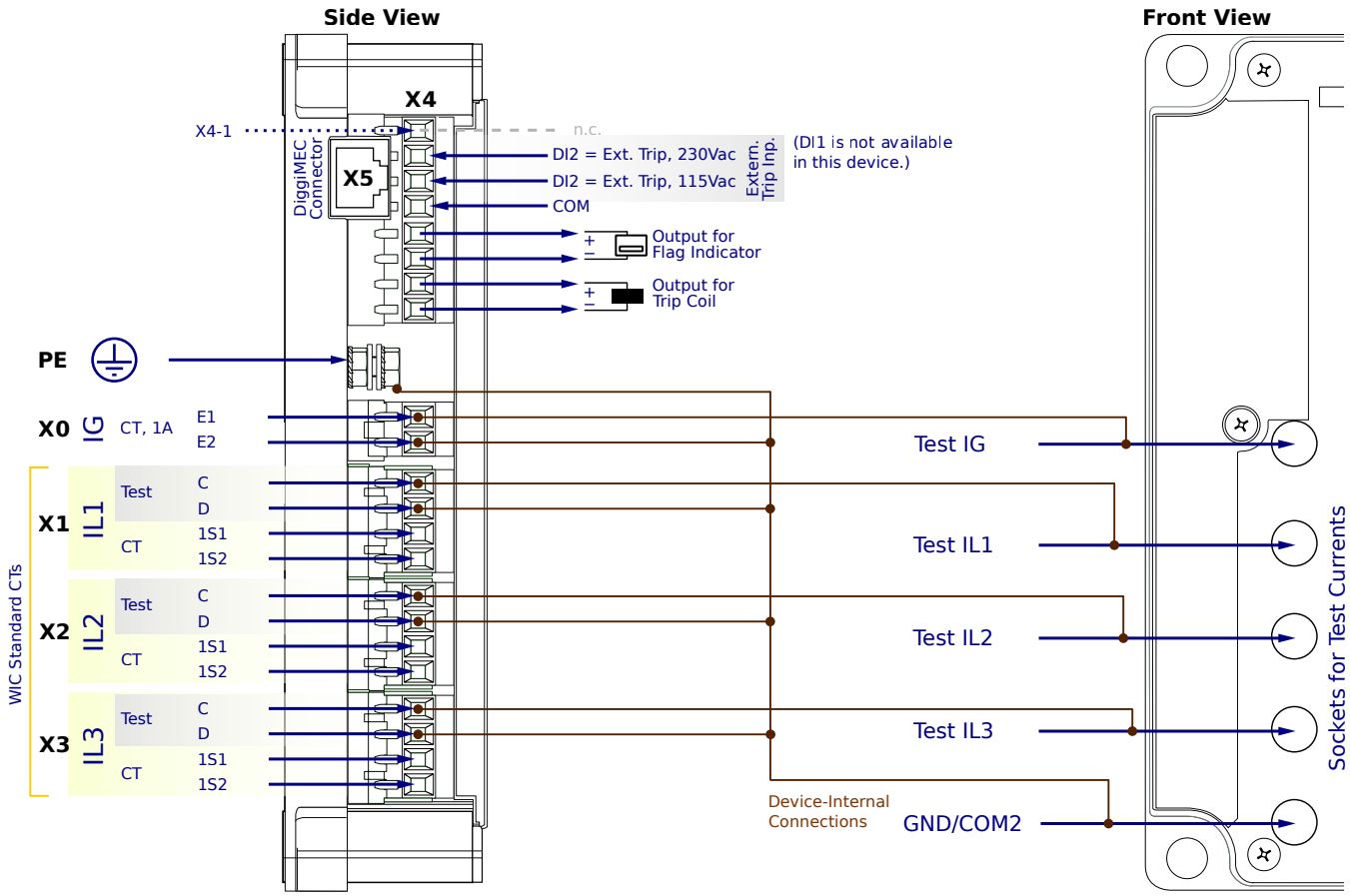

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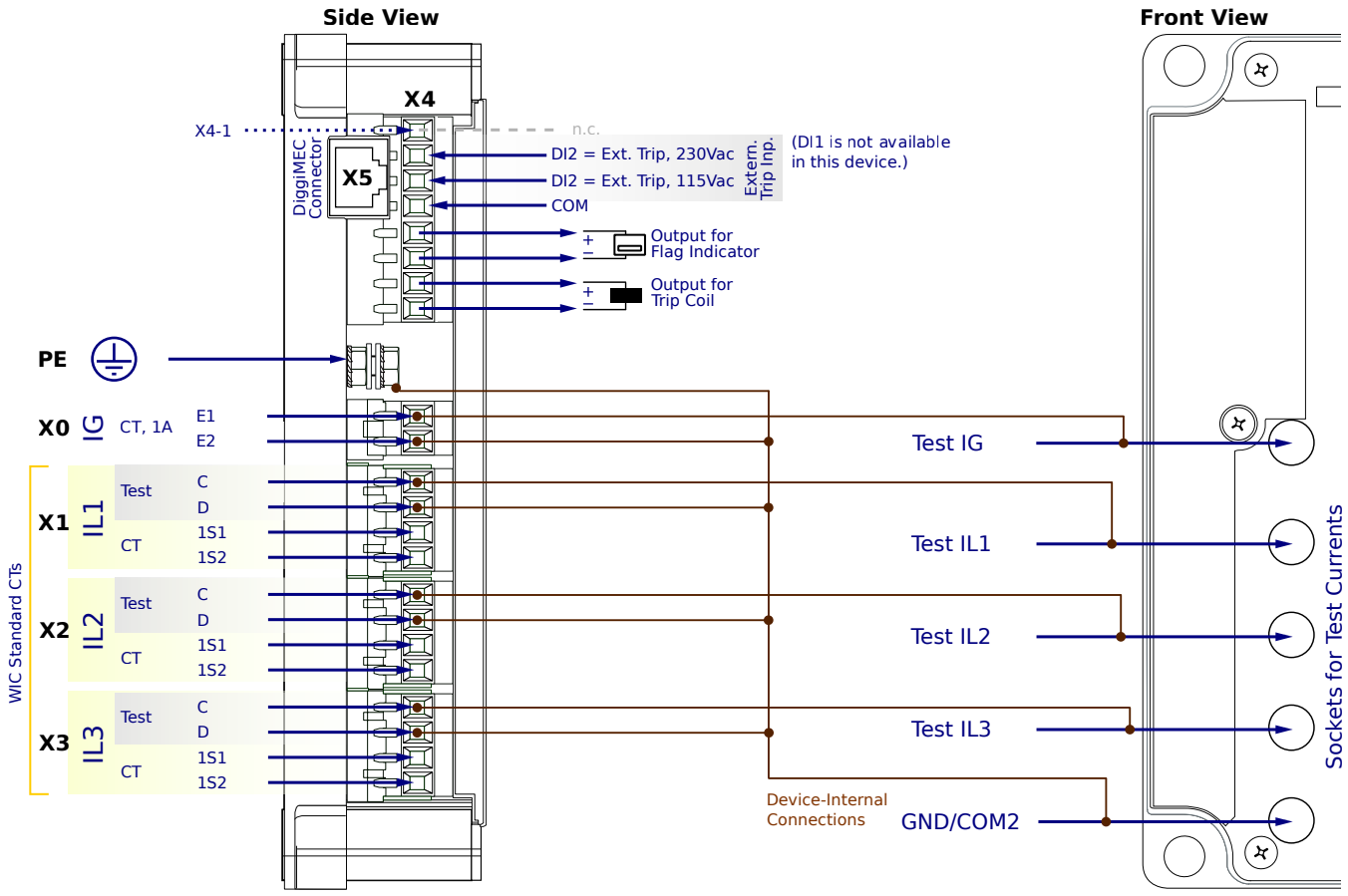

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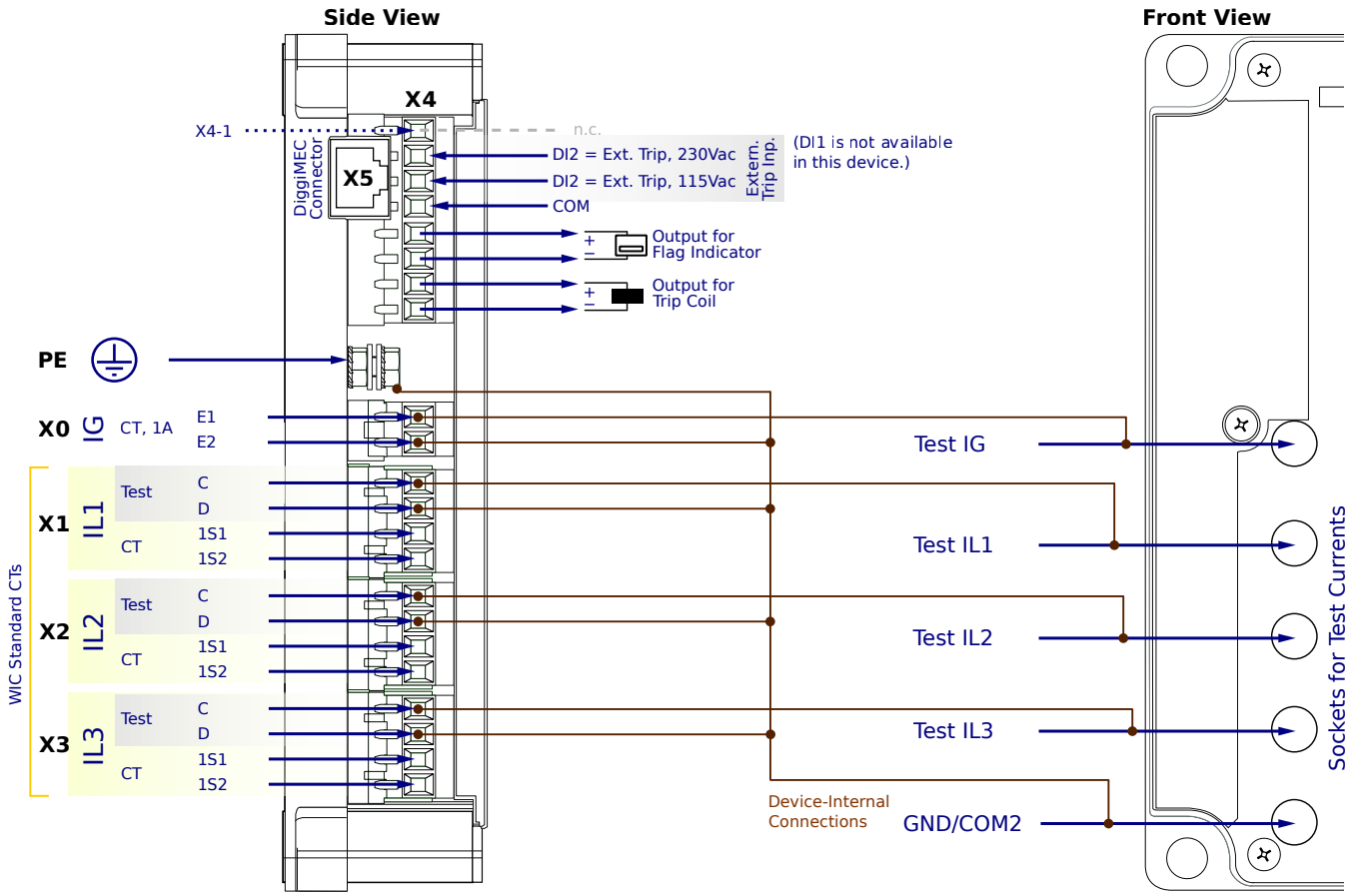

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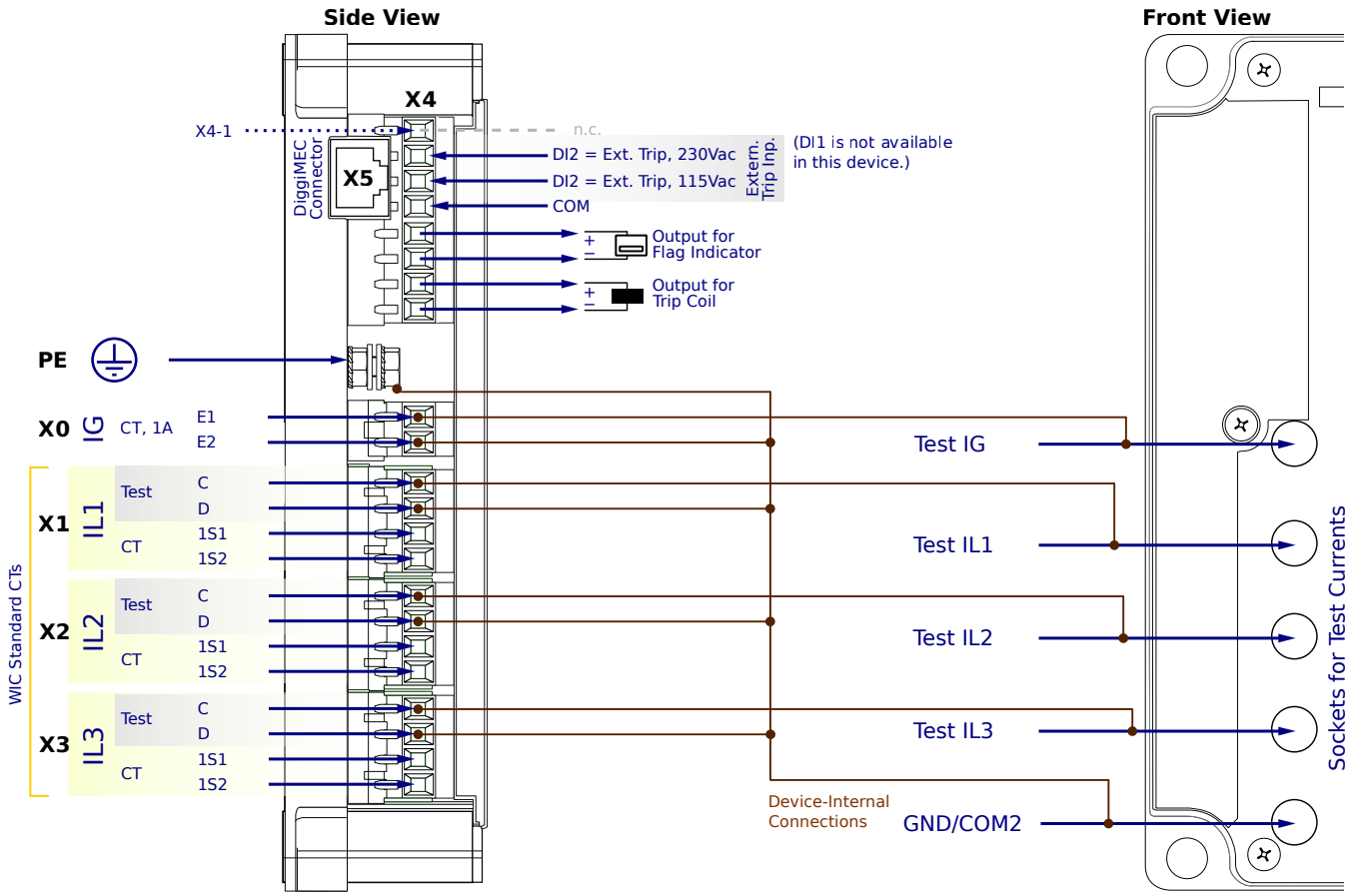

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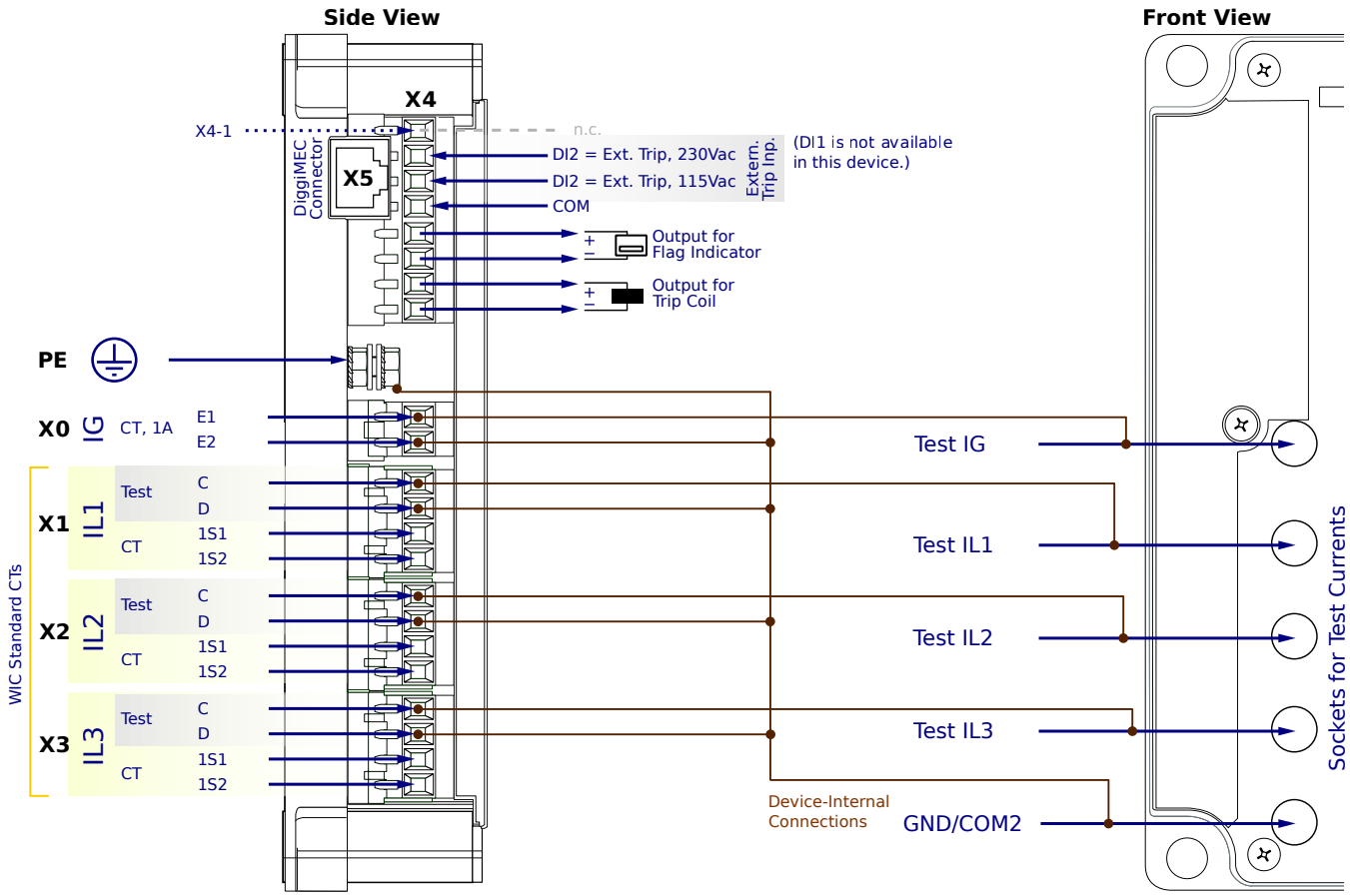

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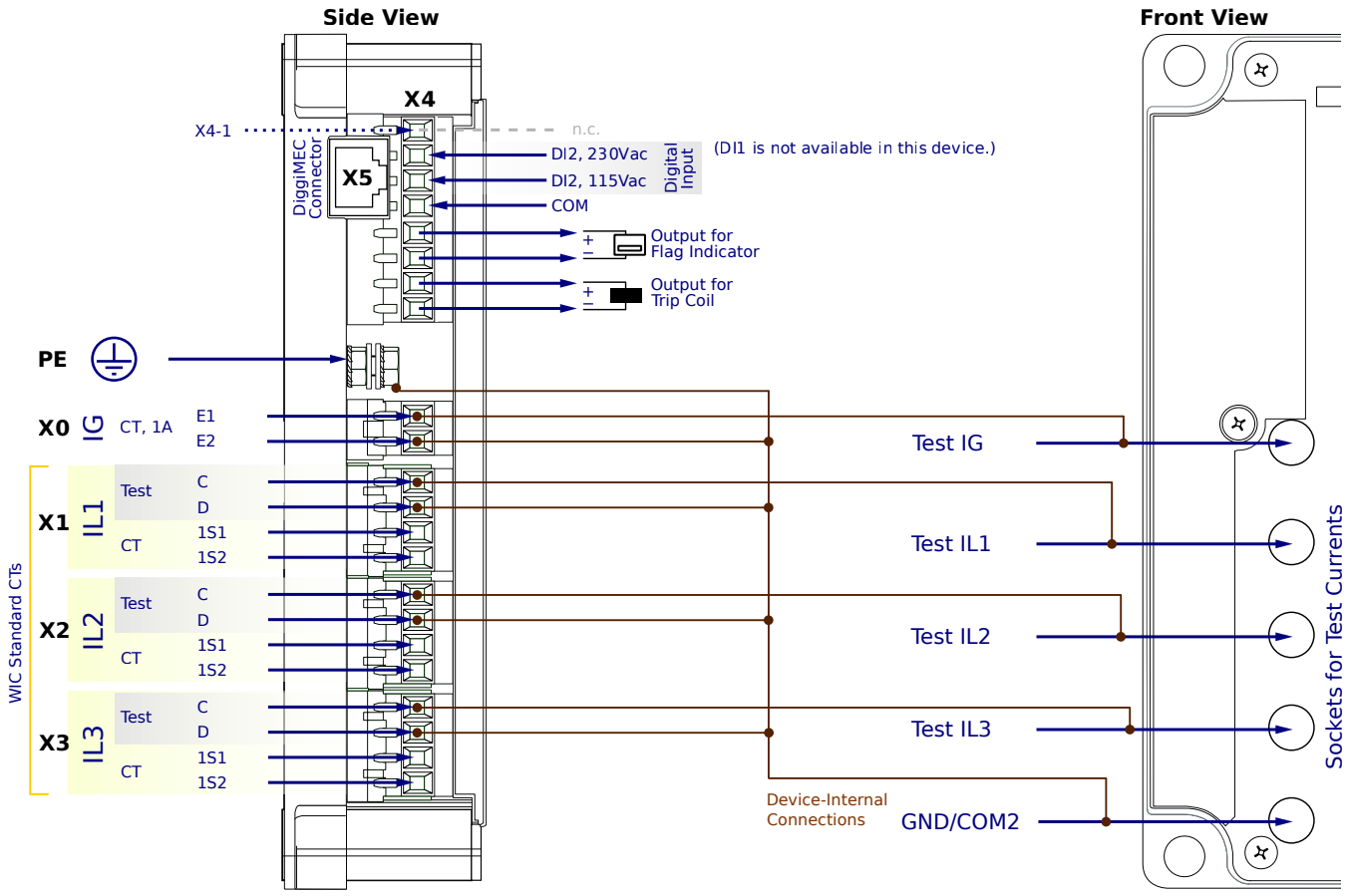

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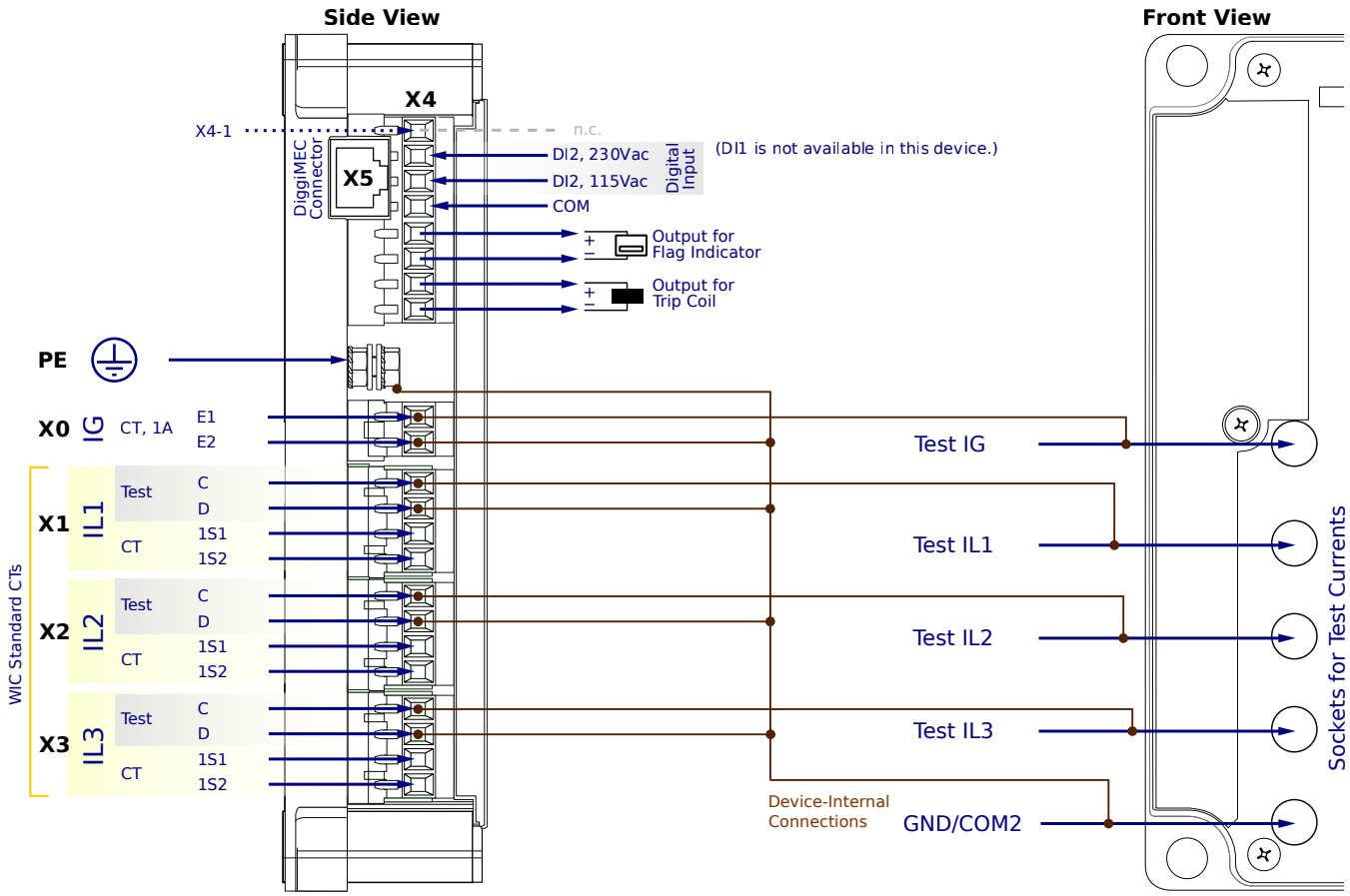

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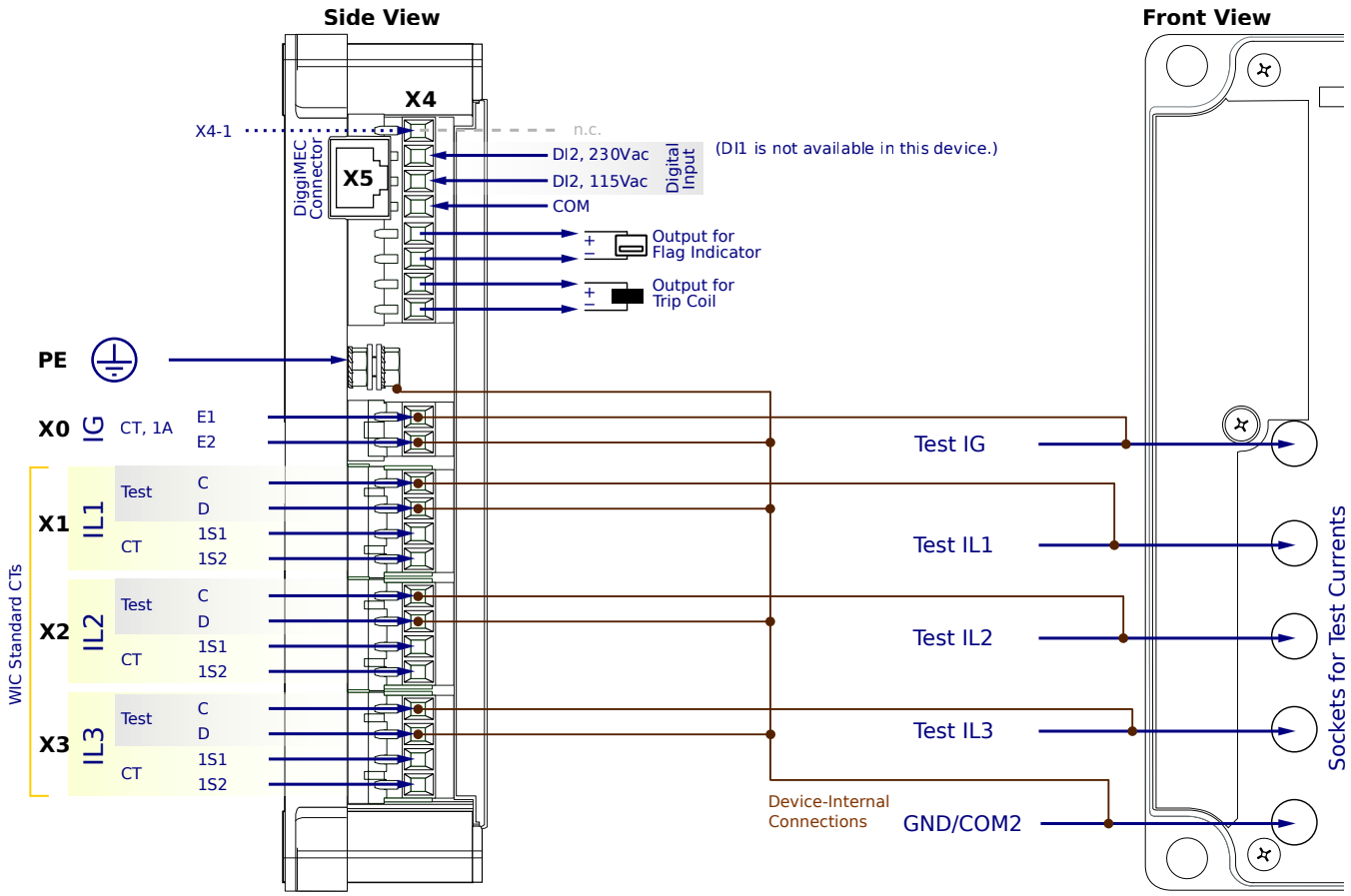

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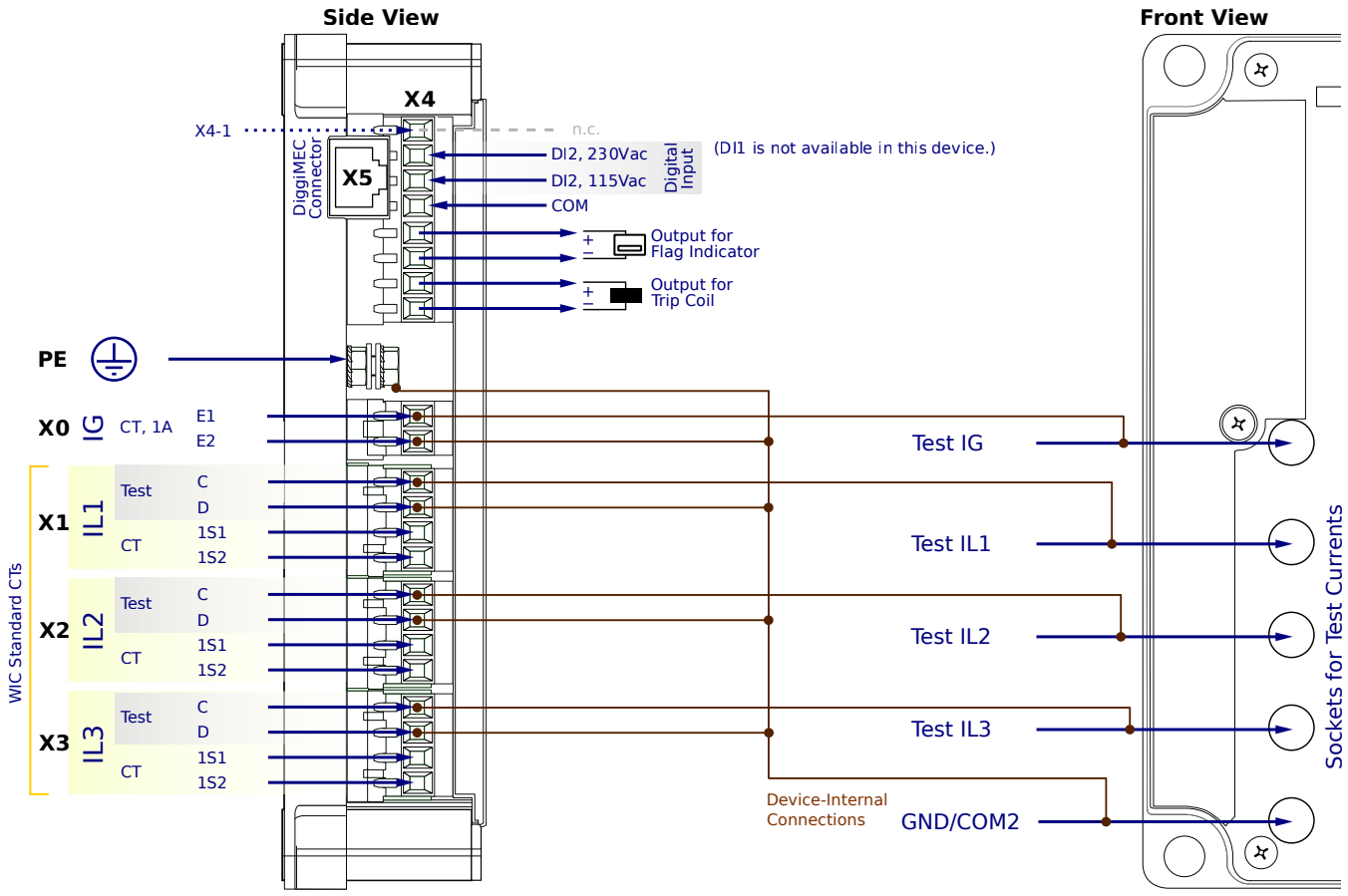

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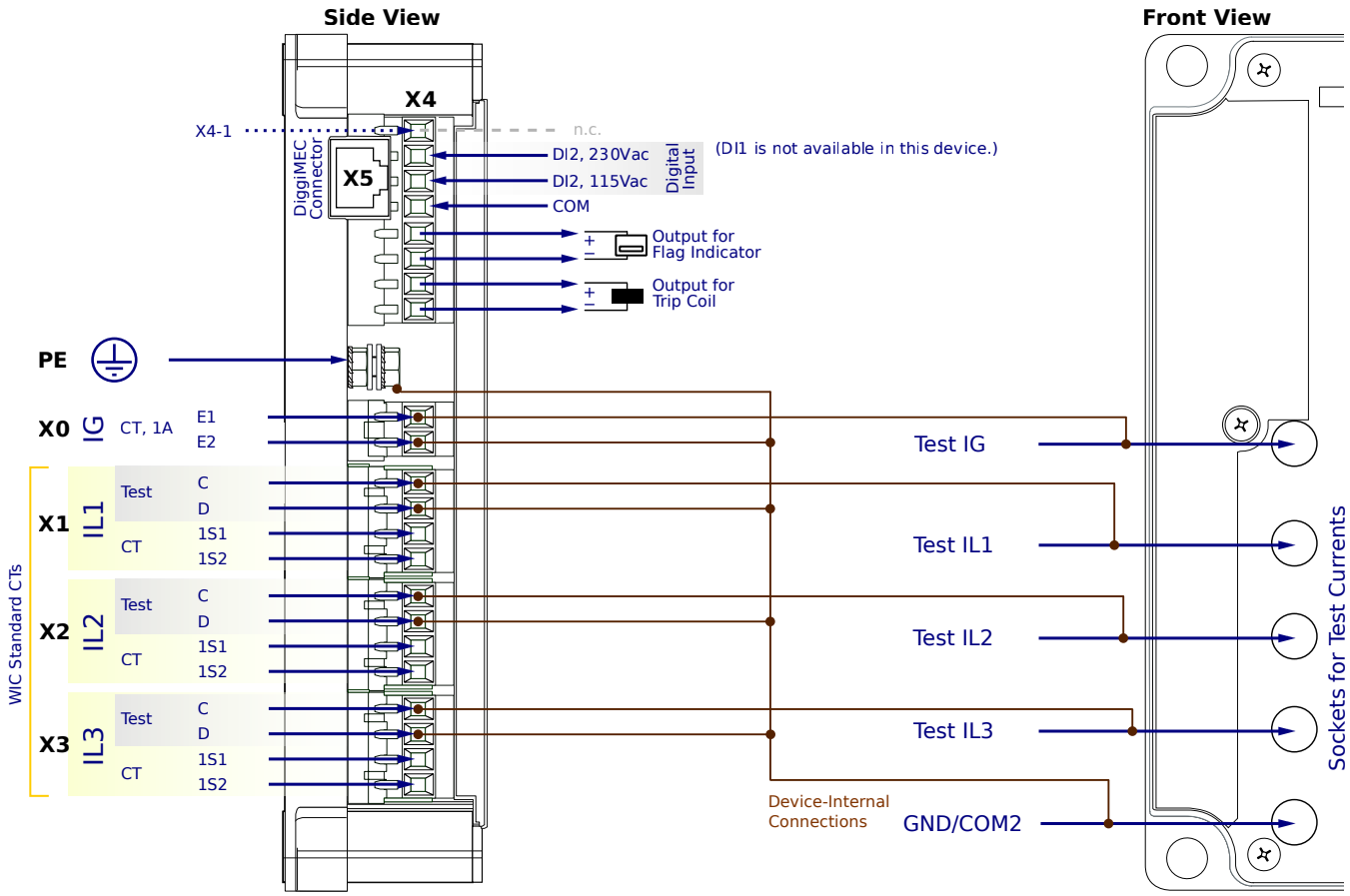

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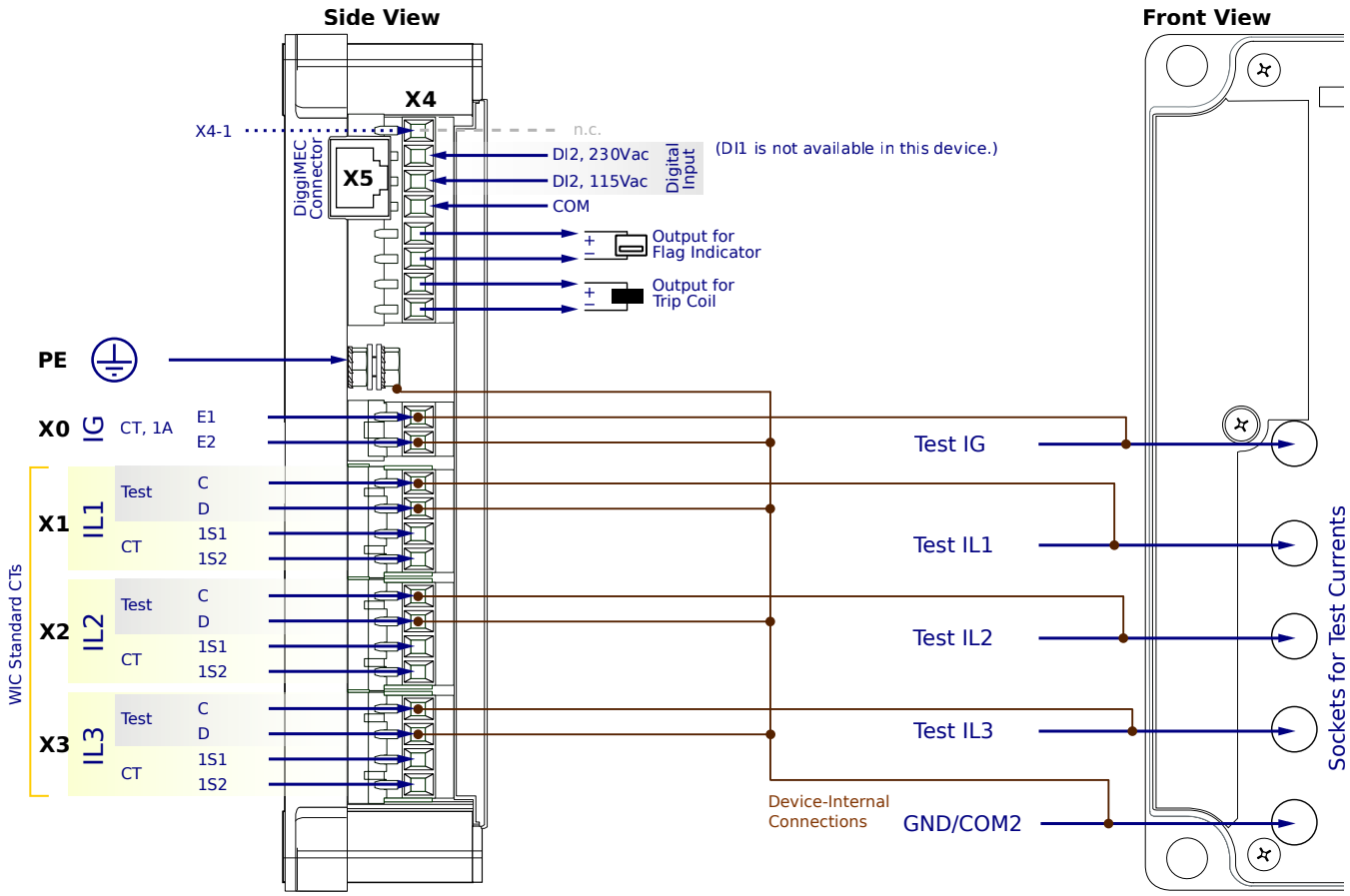

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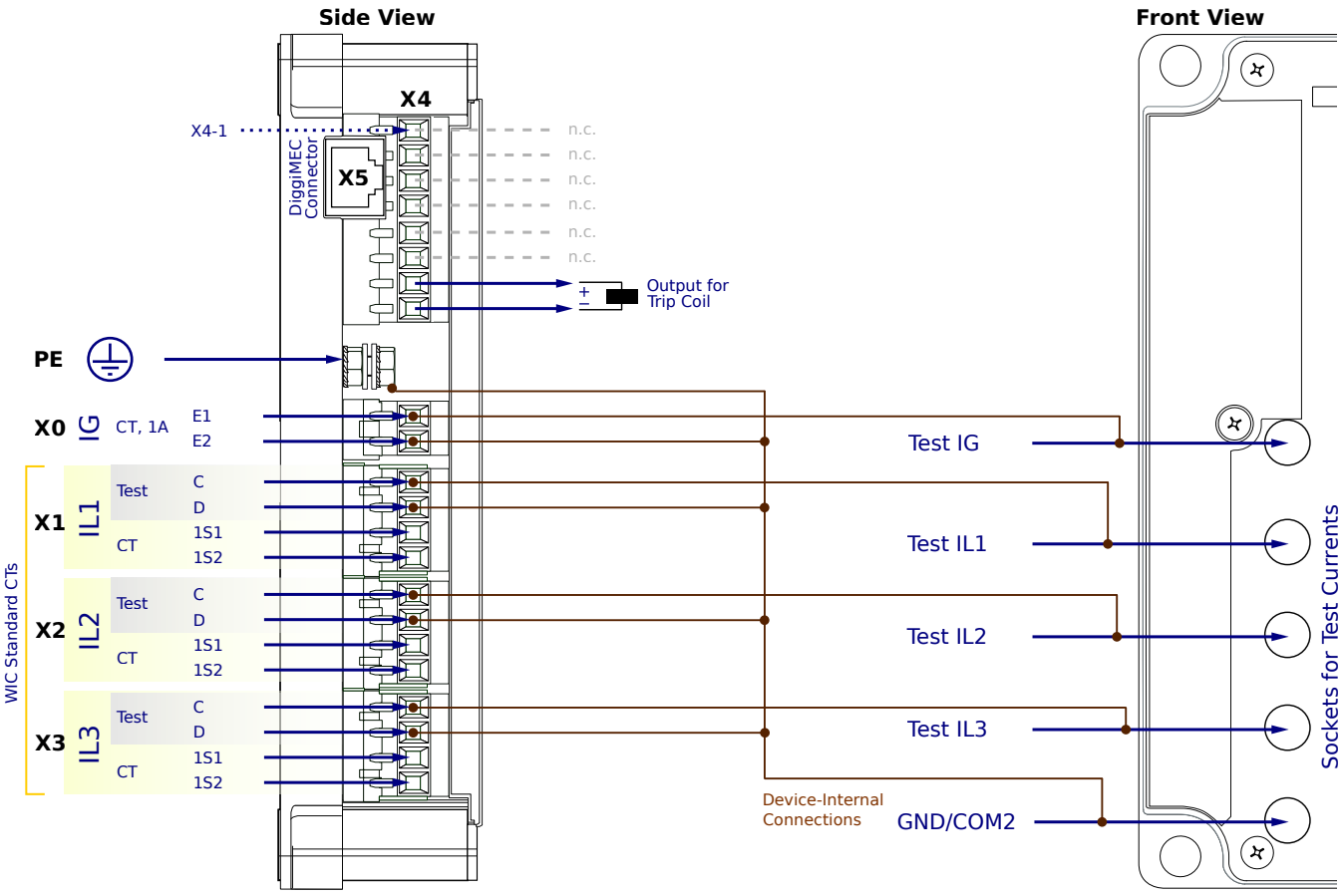

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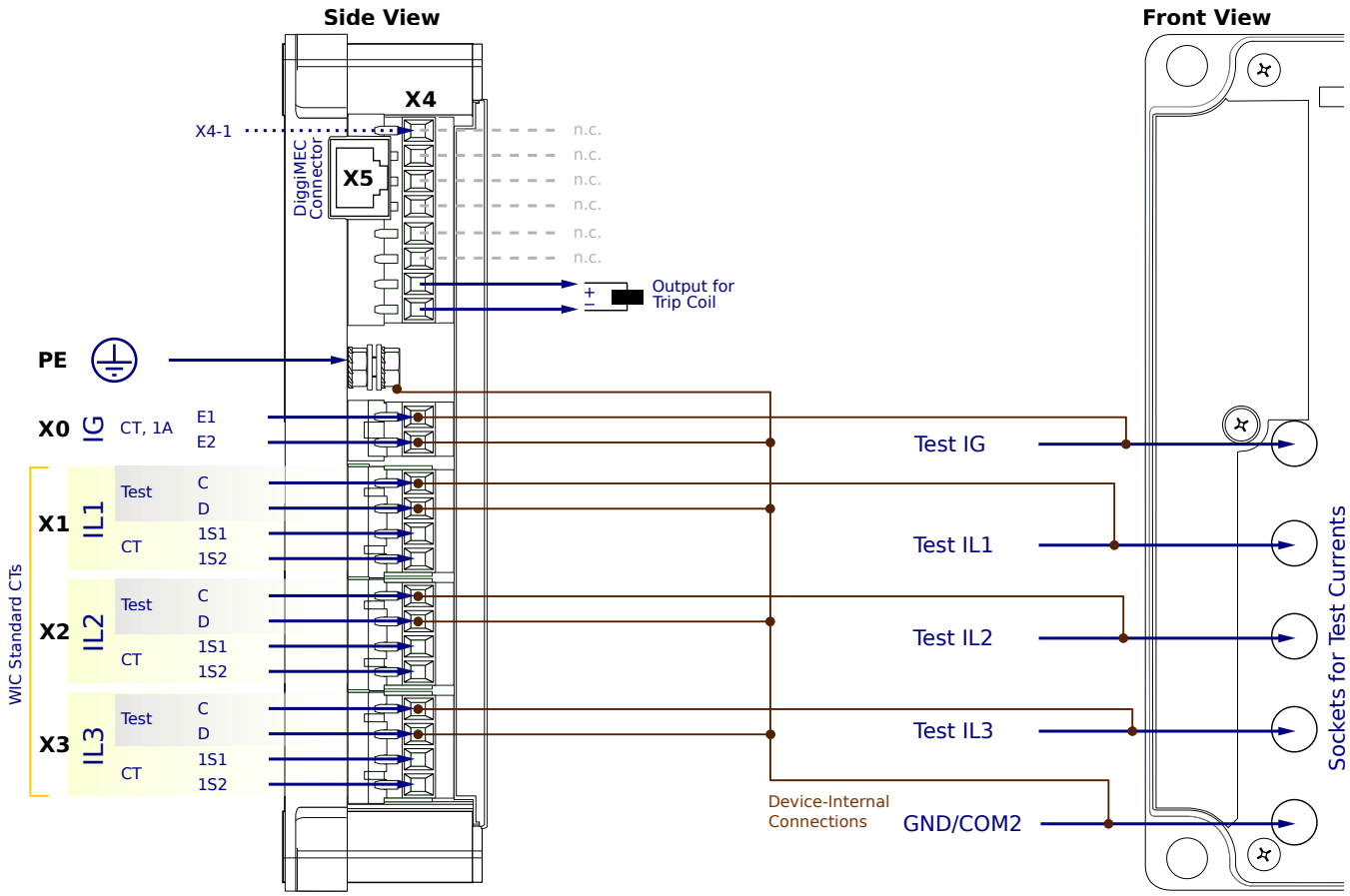
WIC1-2SG6NN1AA

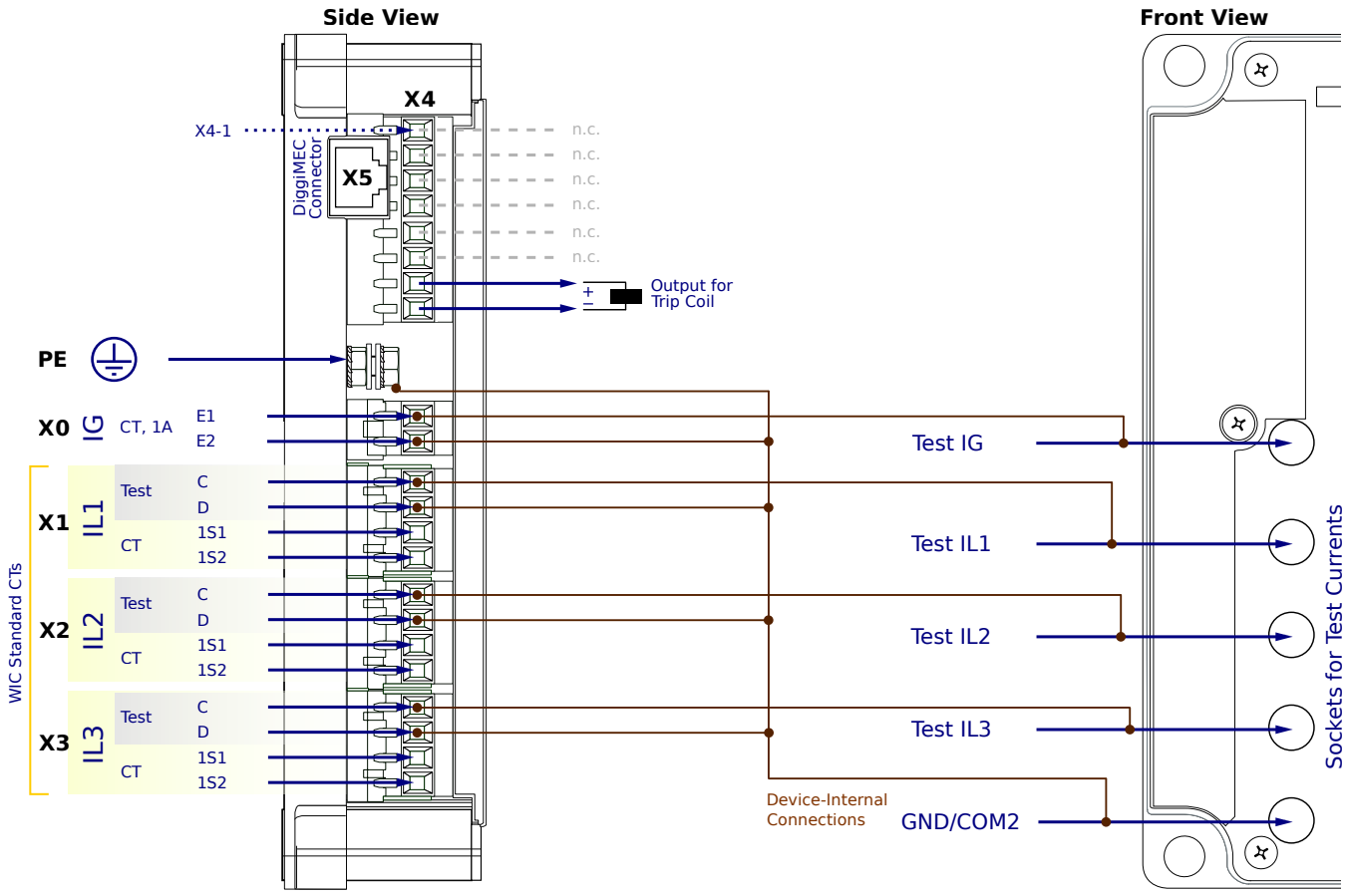


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NN1PA

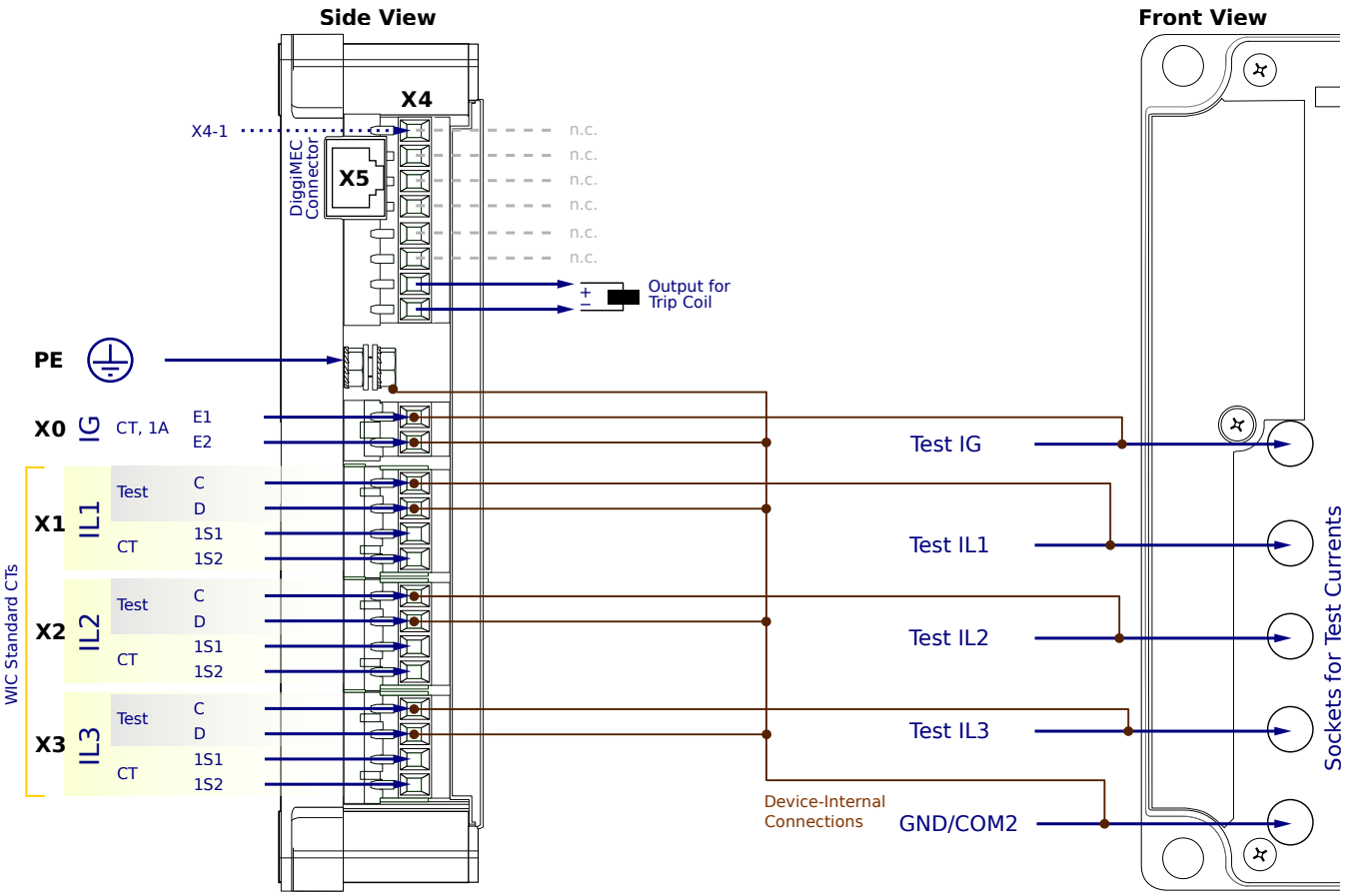


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NN2SA

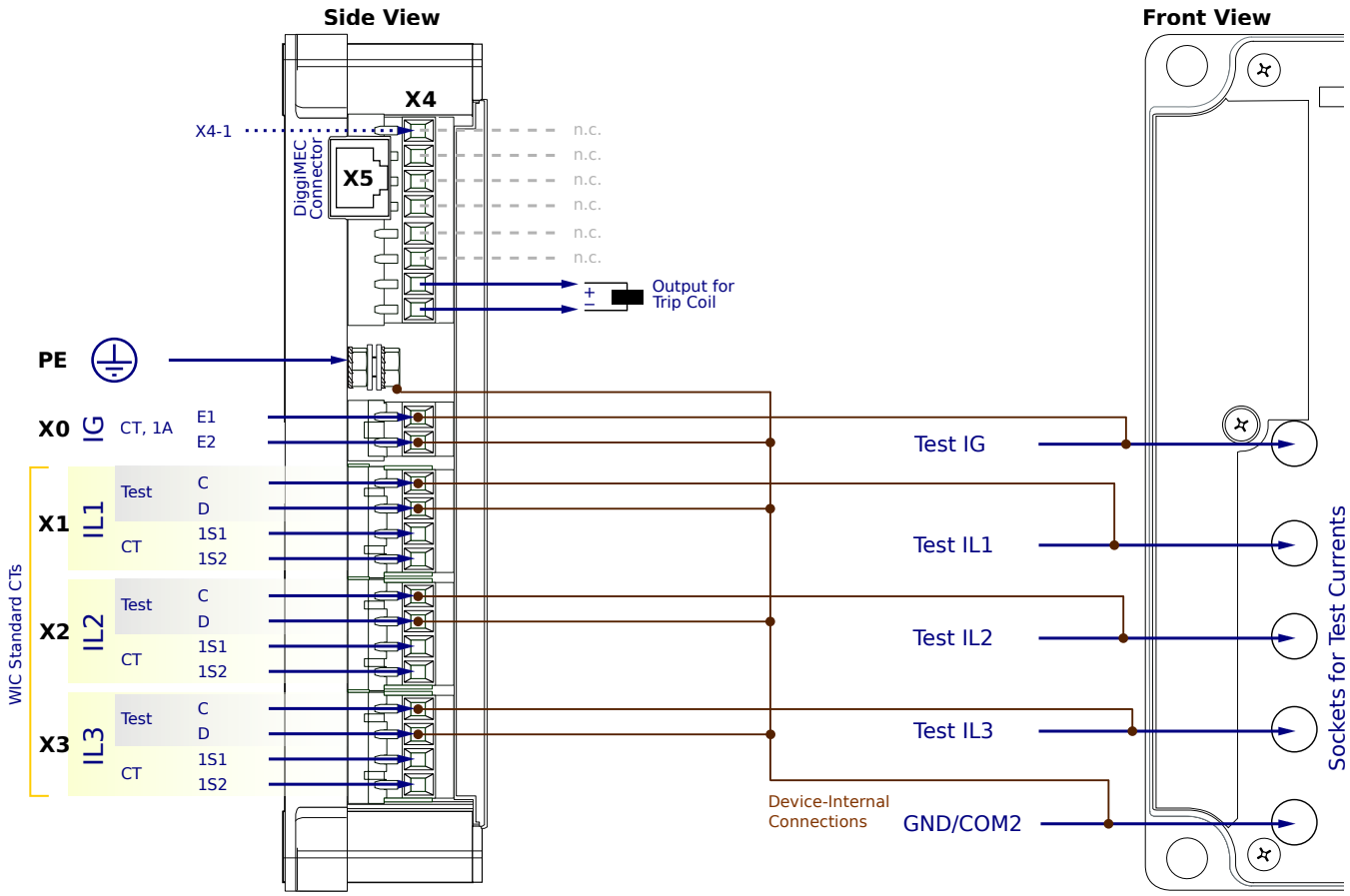


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NN2AA

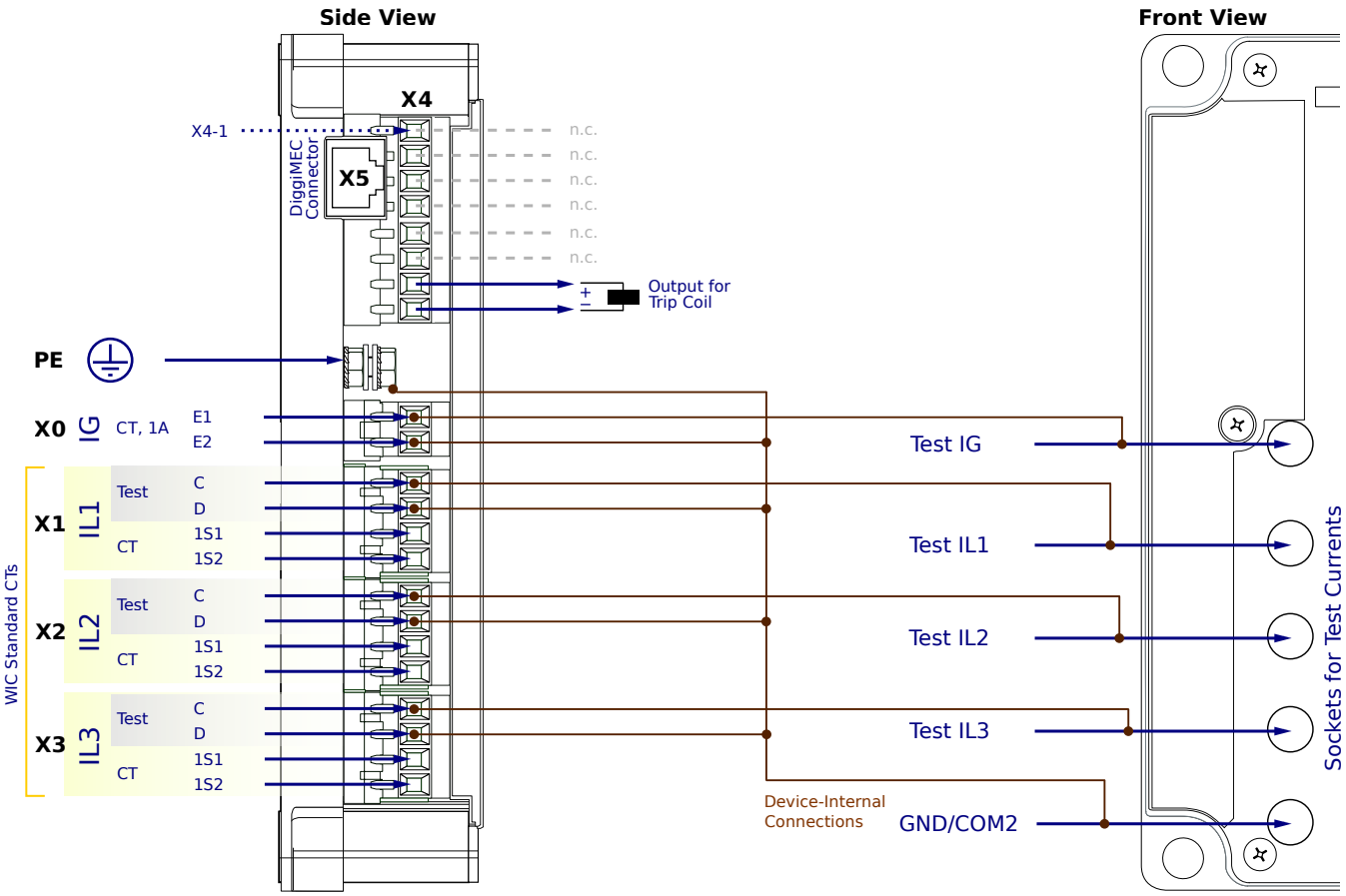


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NN2PA

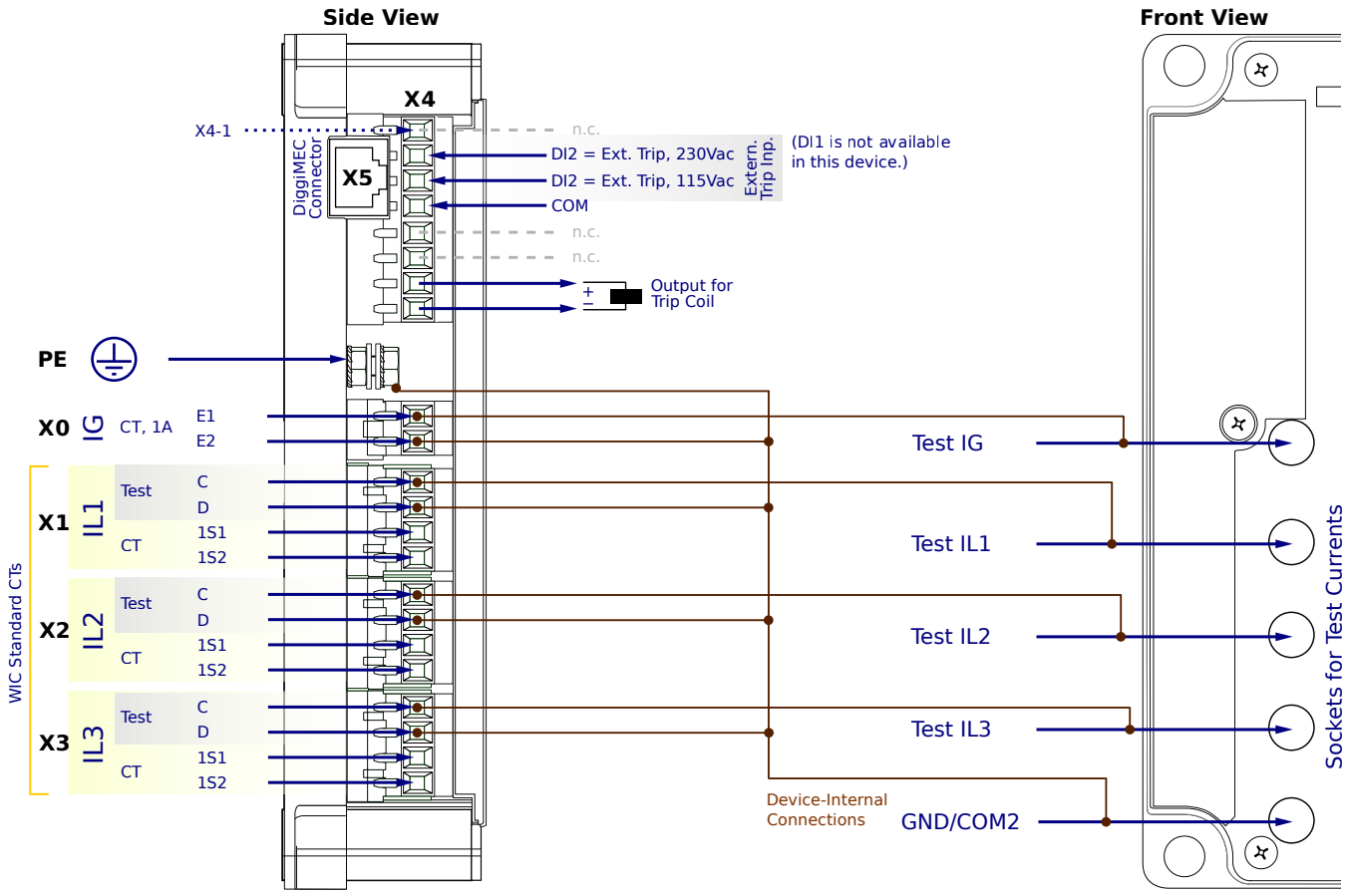


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NF1SA

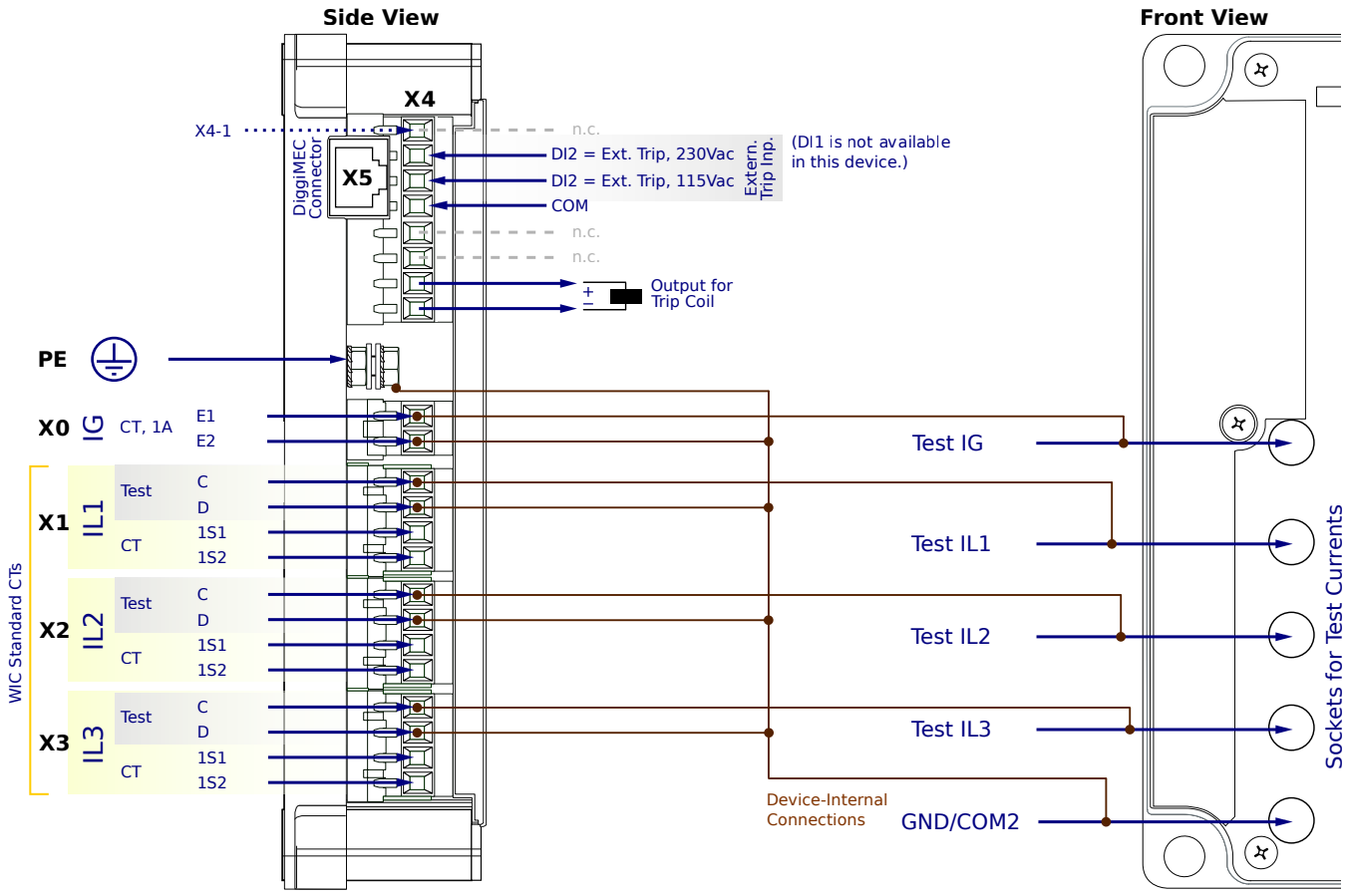


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NF1AA

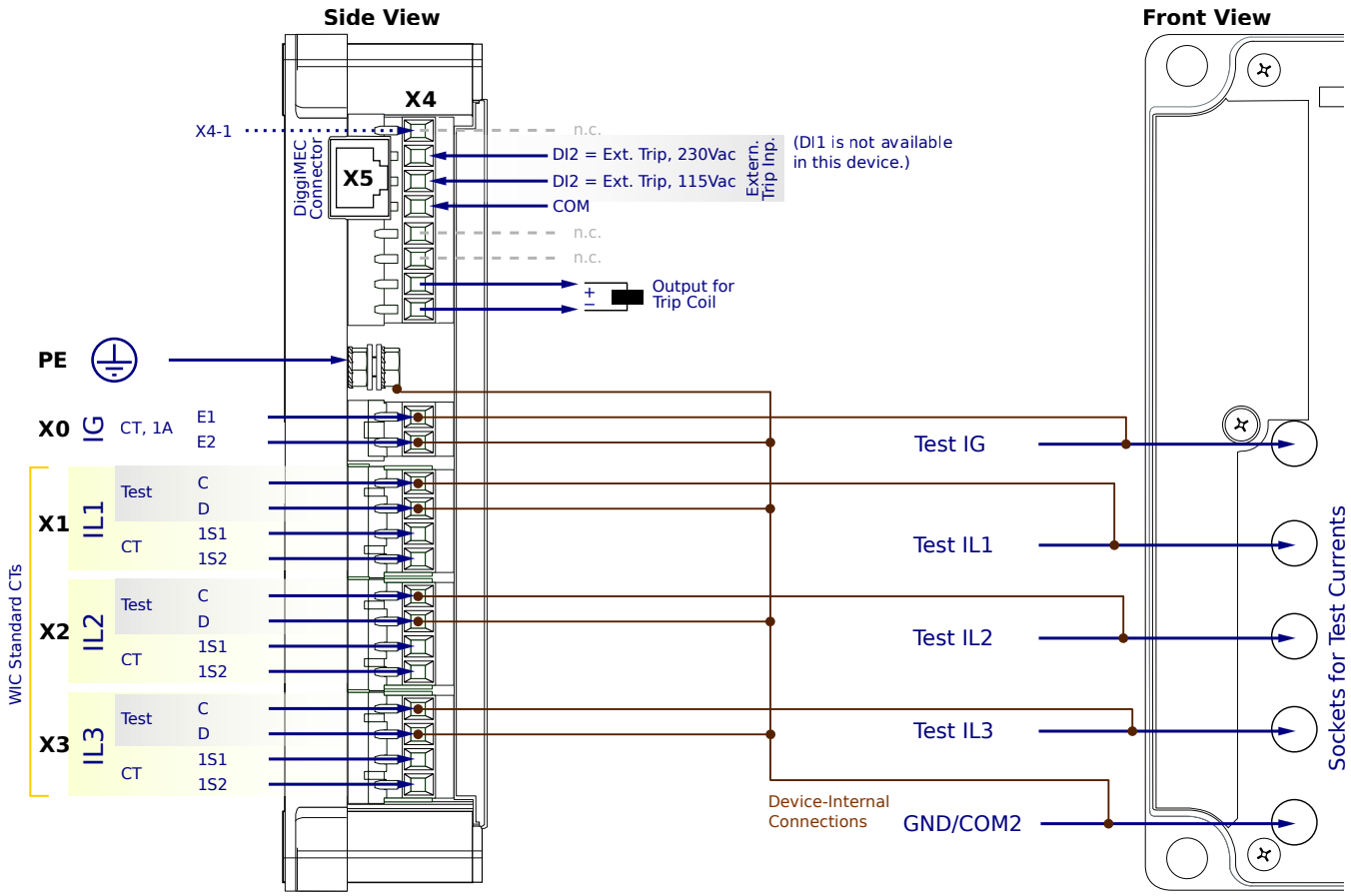


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NF1PA

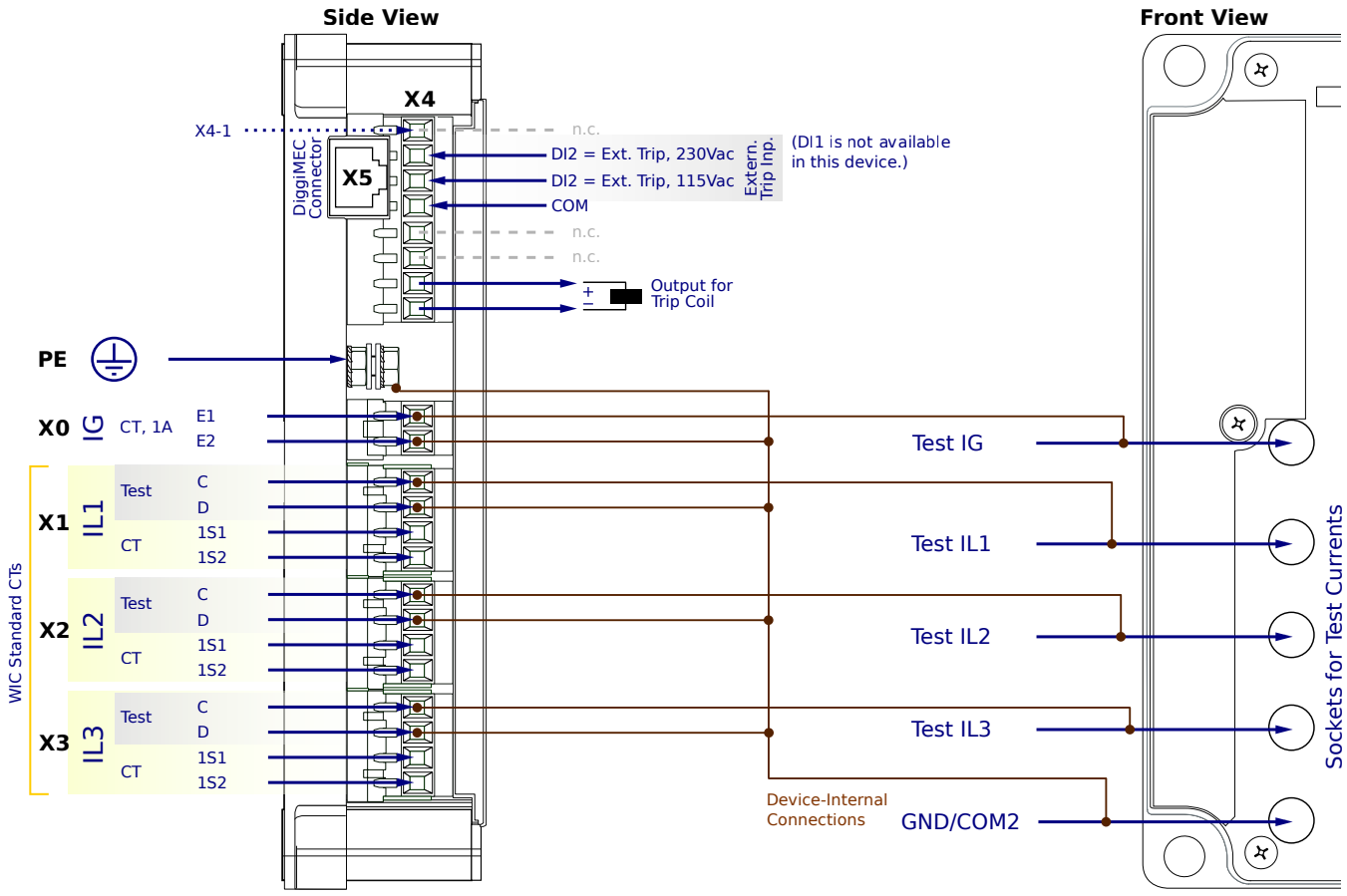


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NF2SA

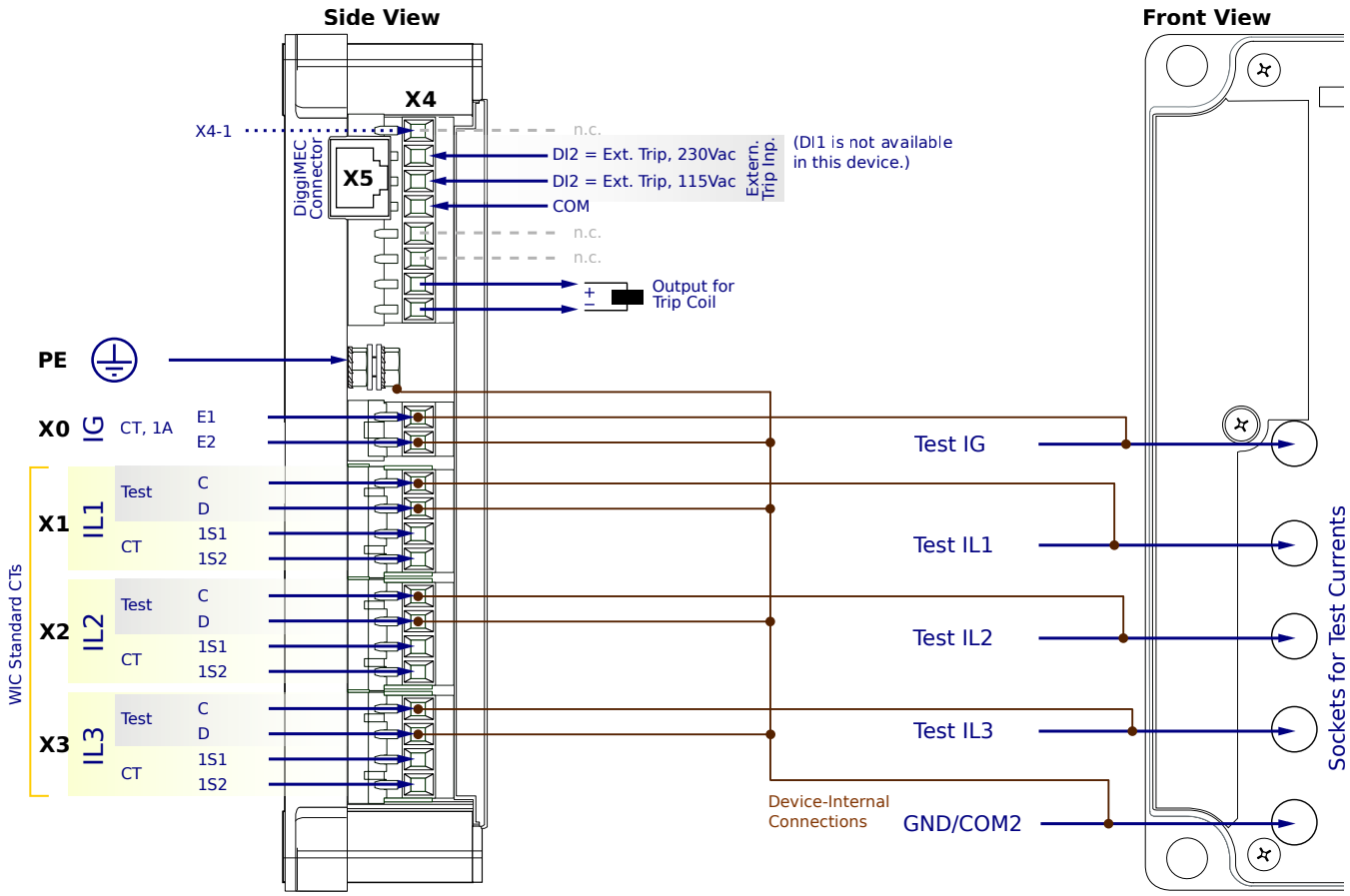


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NF2AA

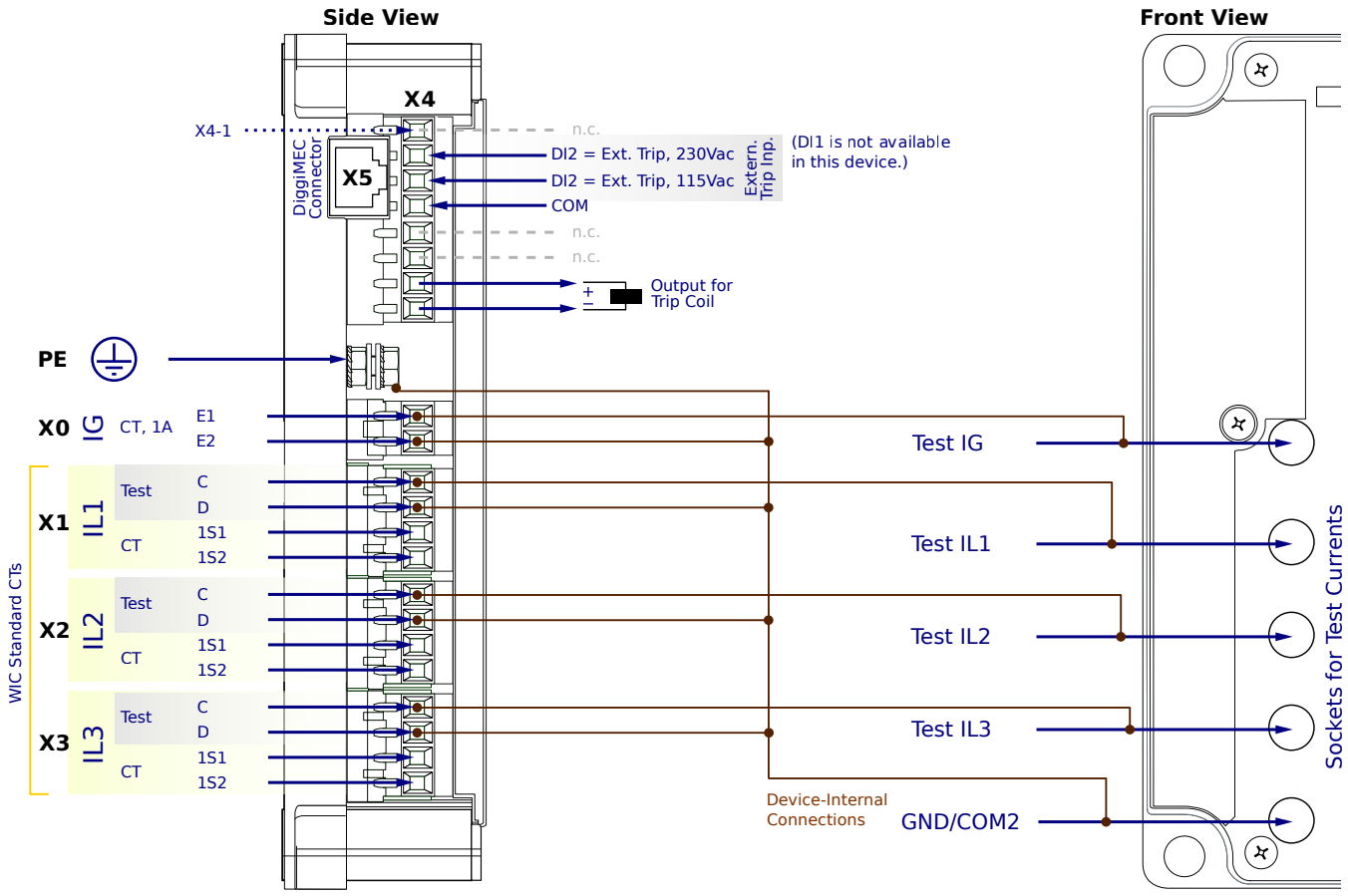


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NF2PA

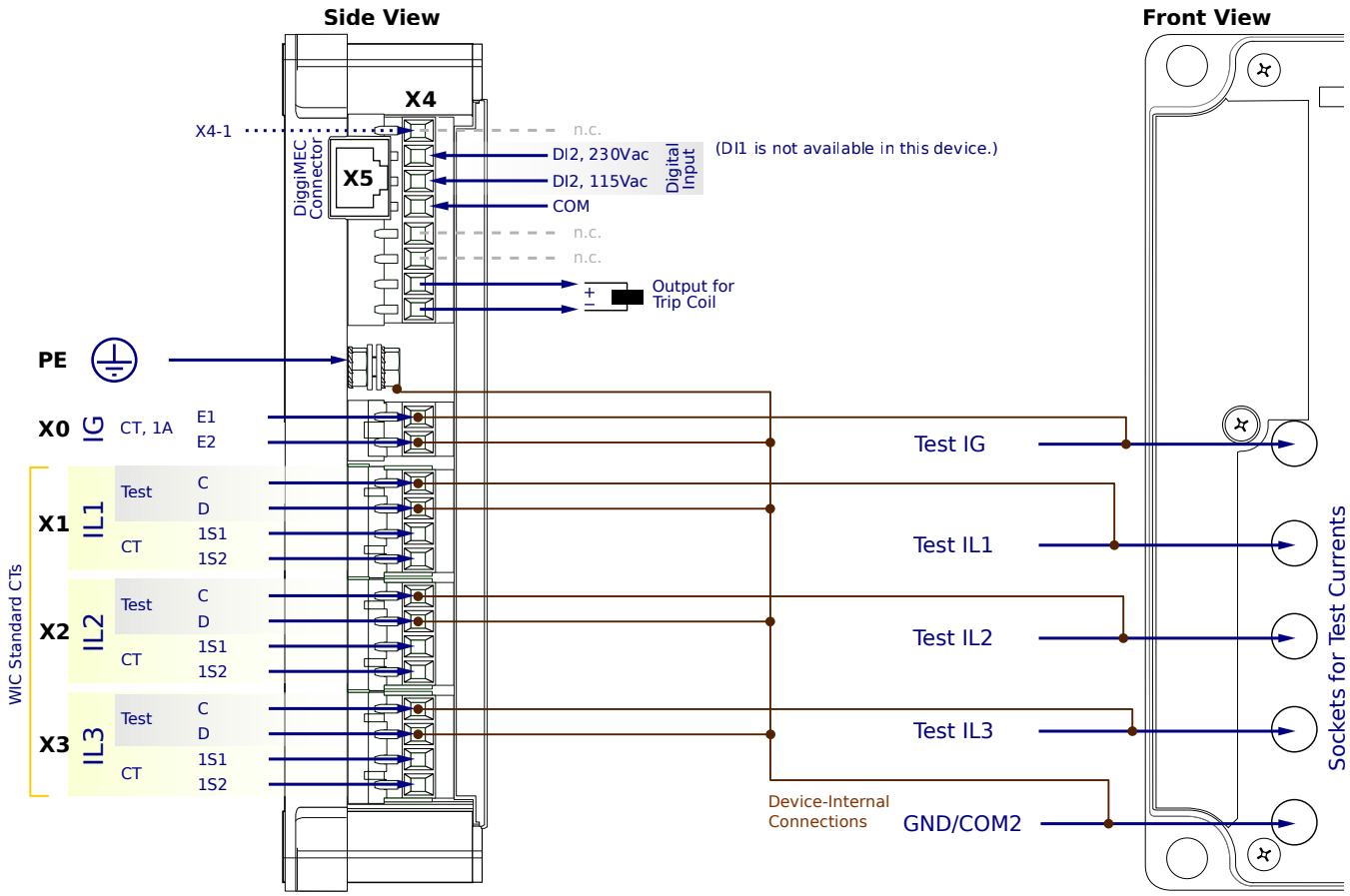


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NC1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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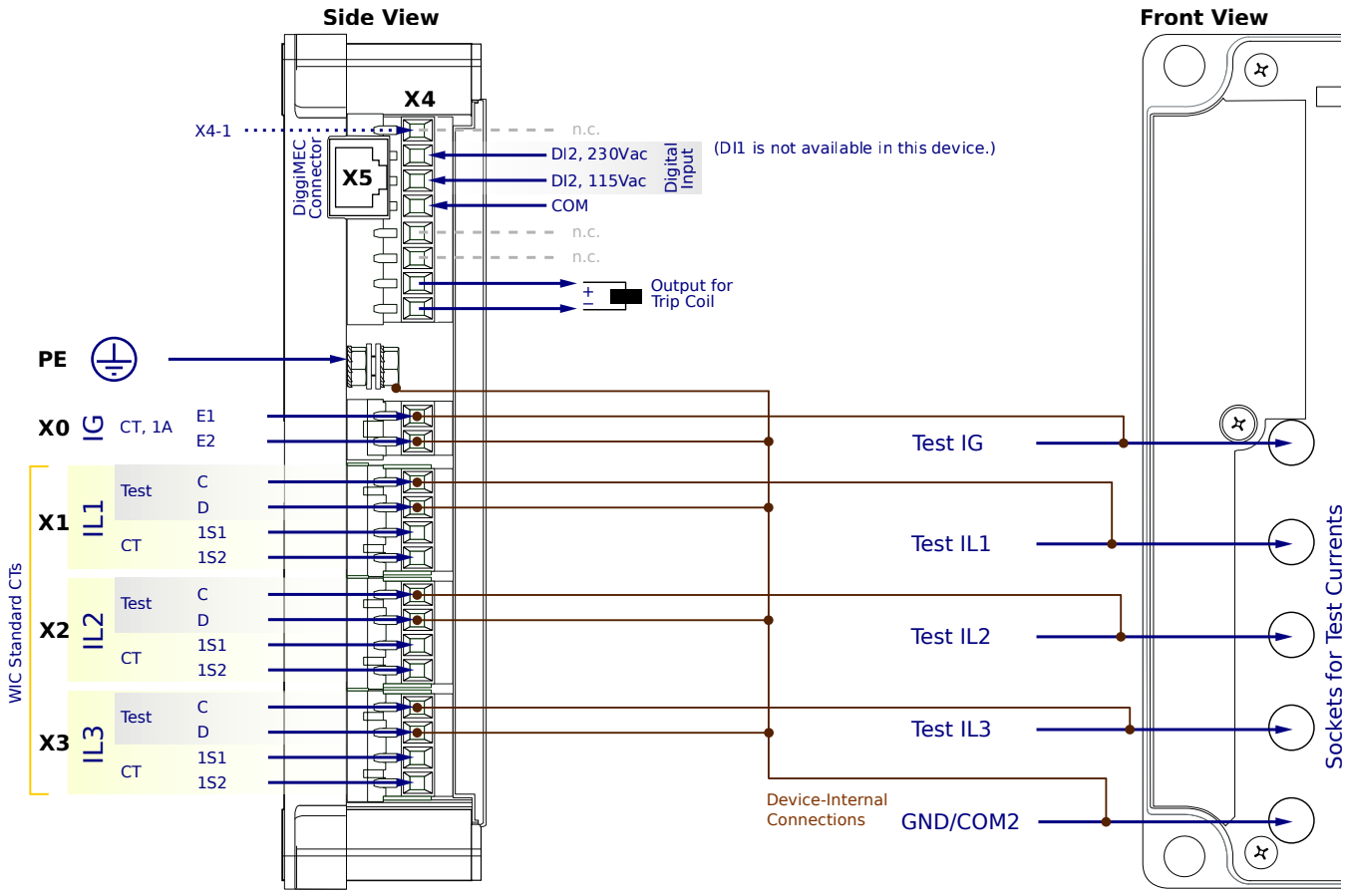
WIC1-2SG6NC1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
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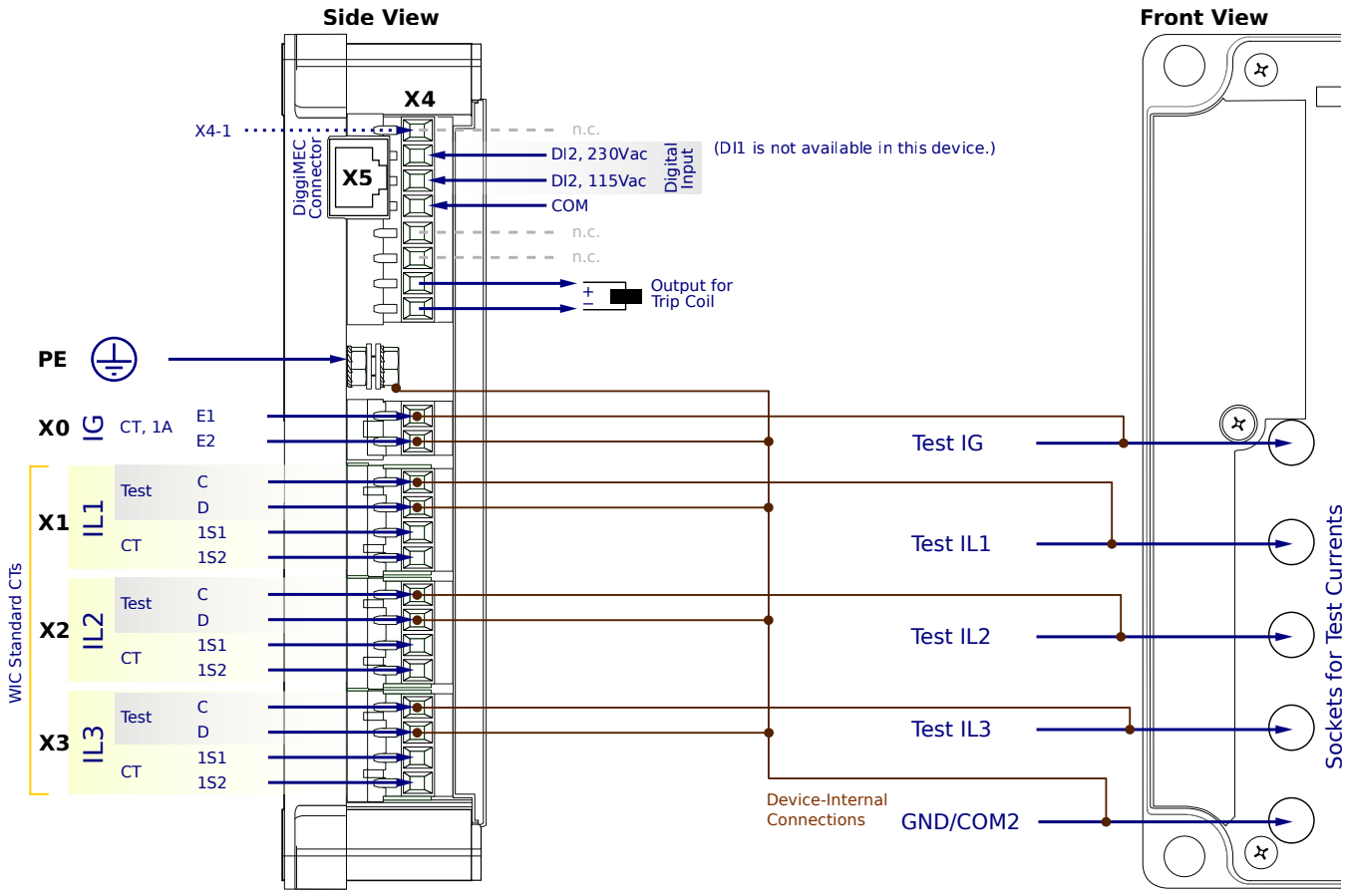
WIC1-2SG6NC1PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
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X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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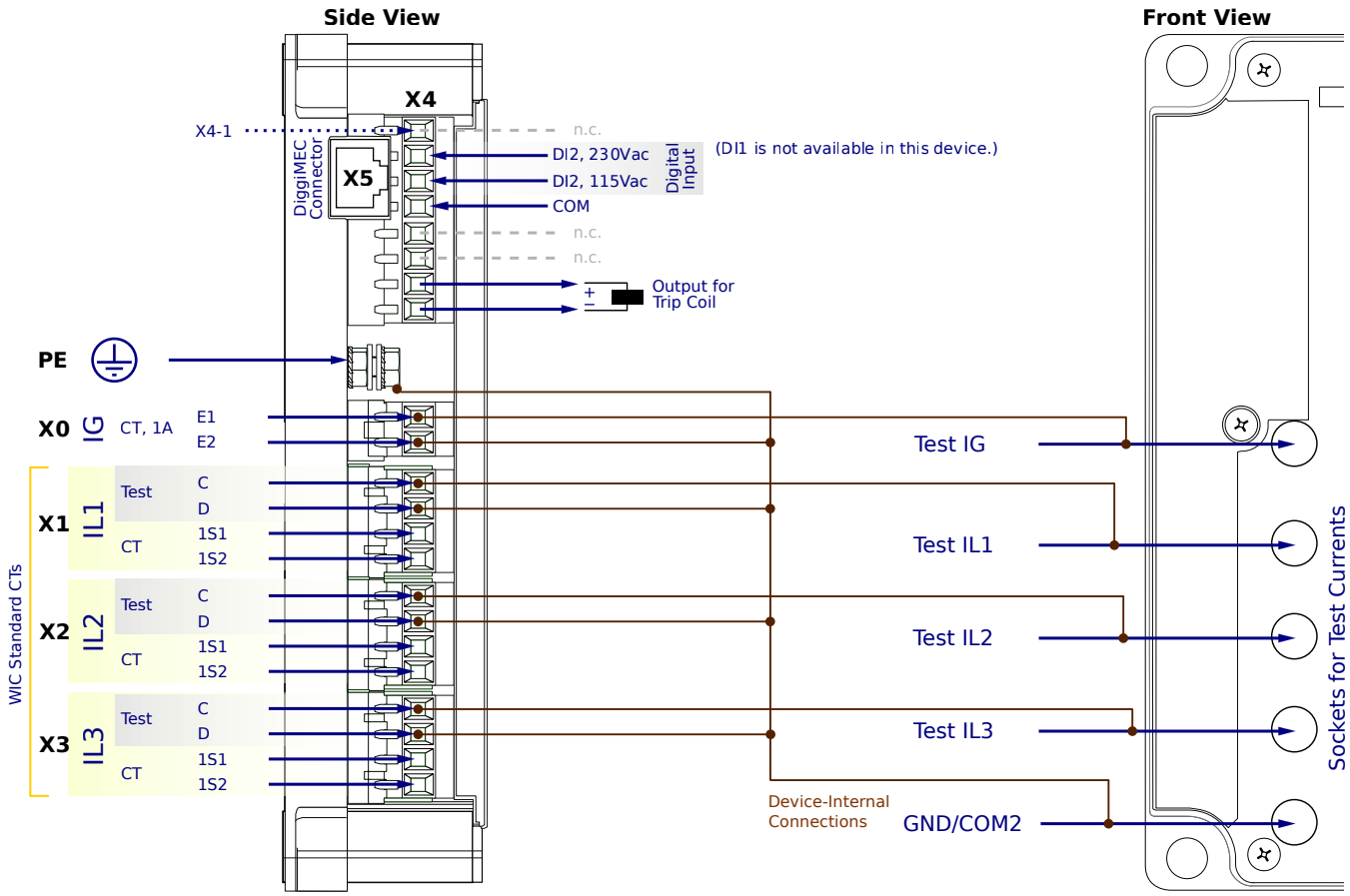
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6NC2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
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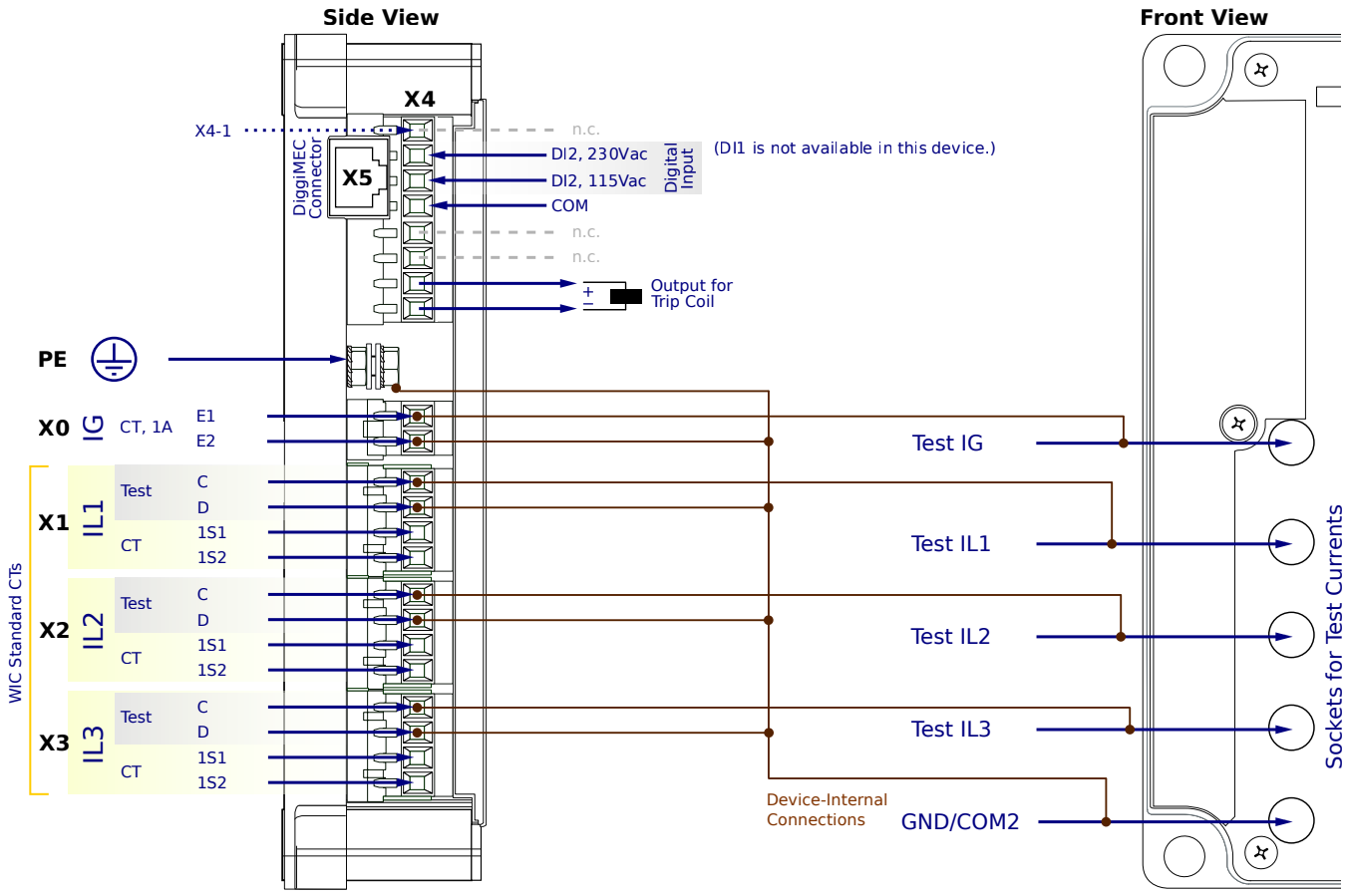
WIC1-2SG6NC2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
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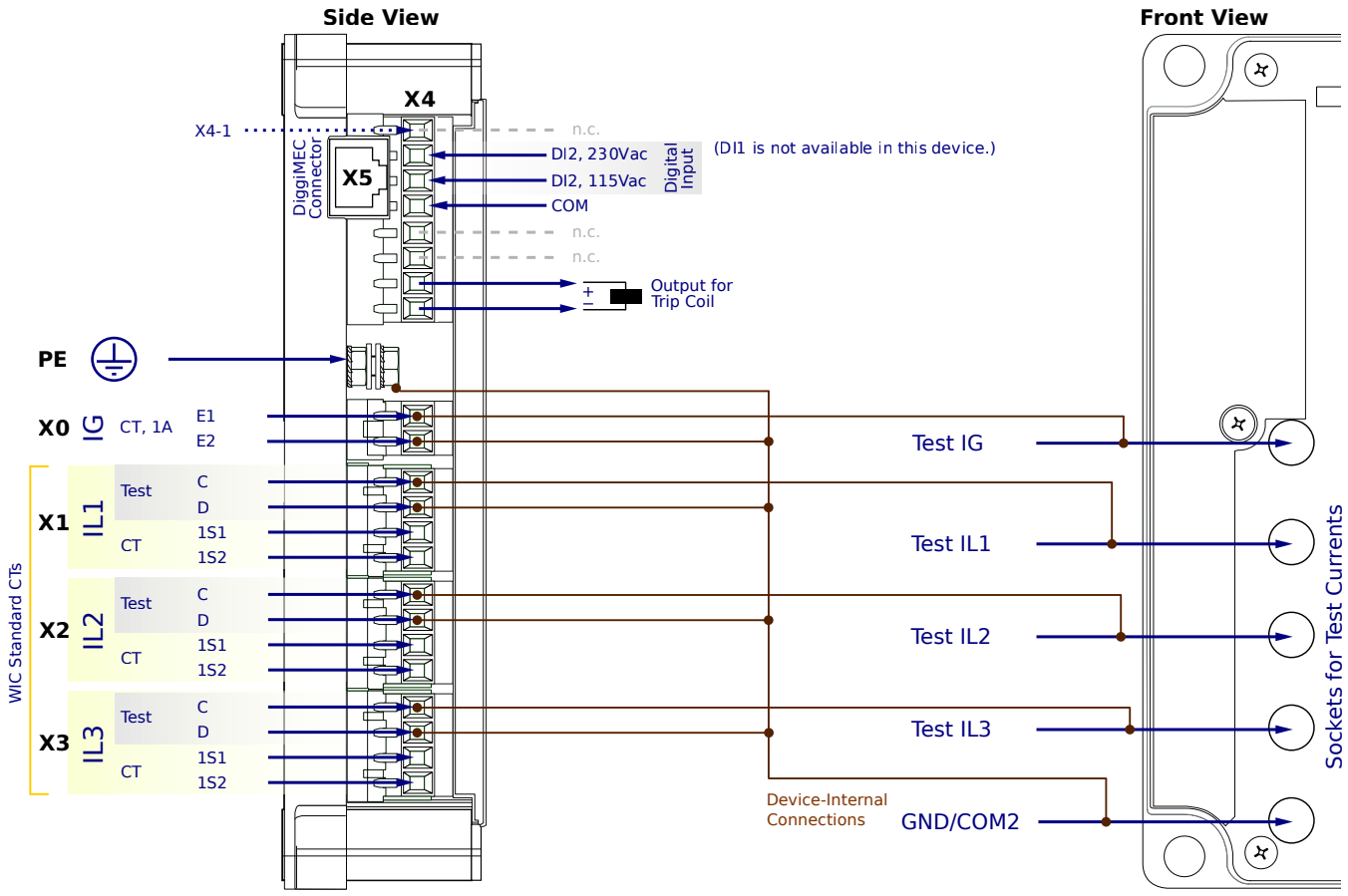
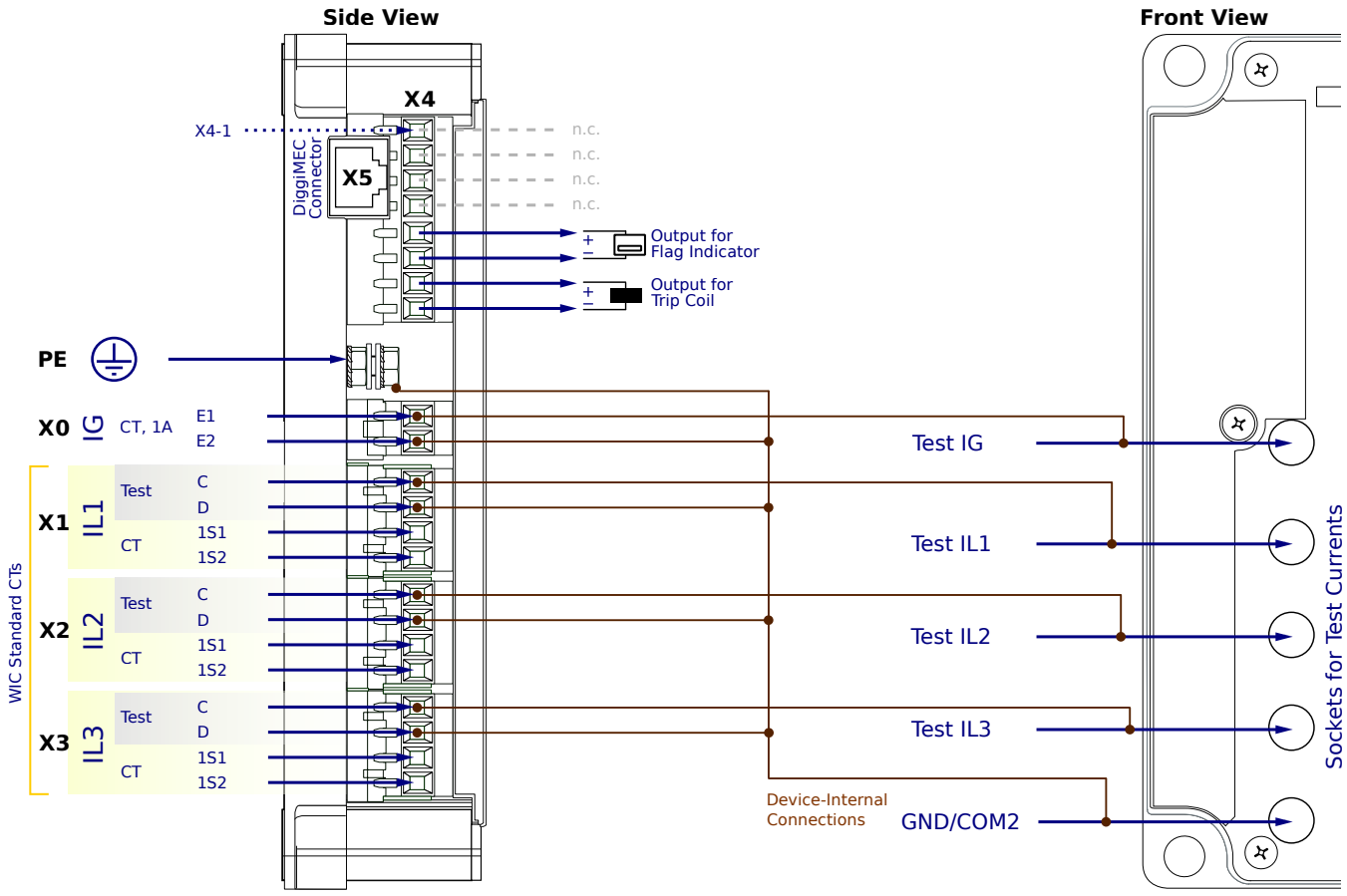


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6FN1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
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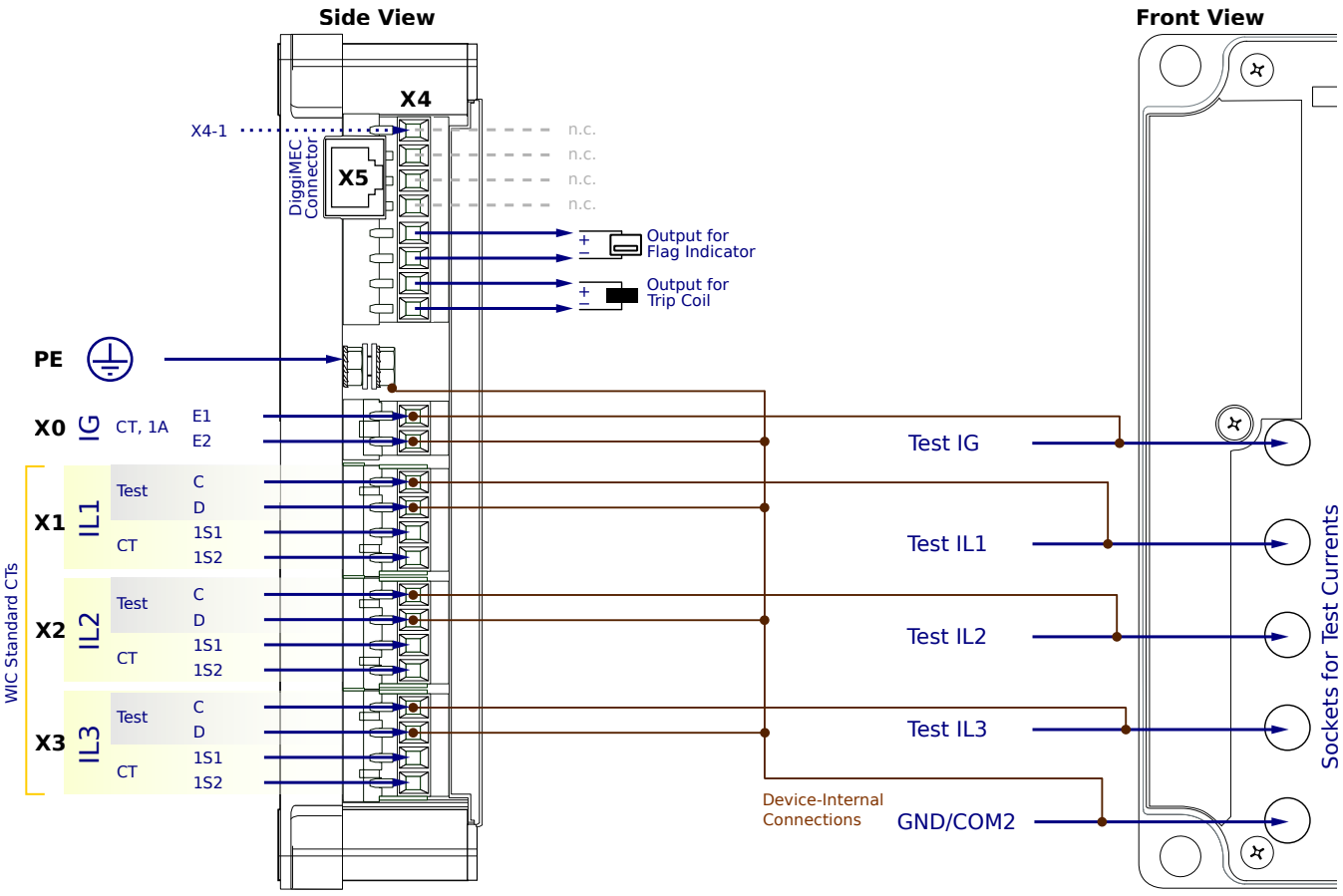
PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6FN1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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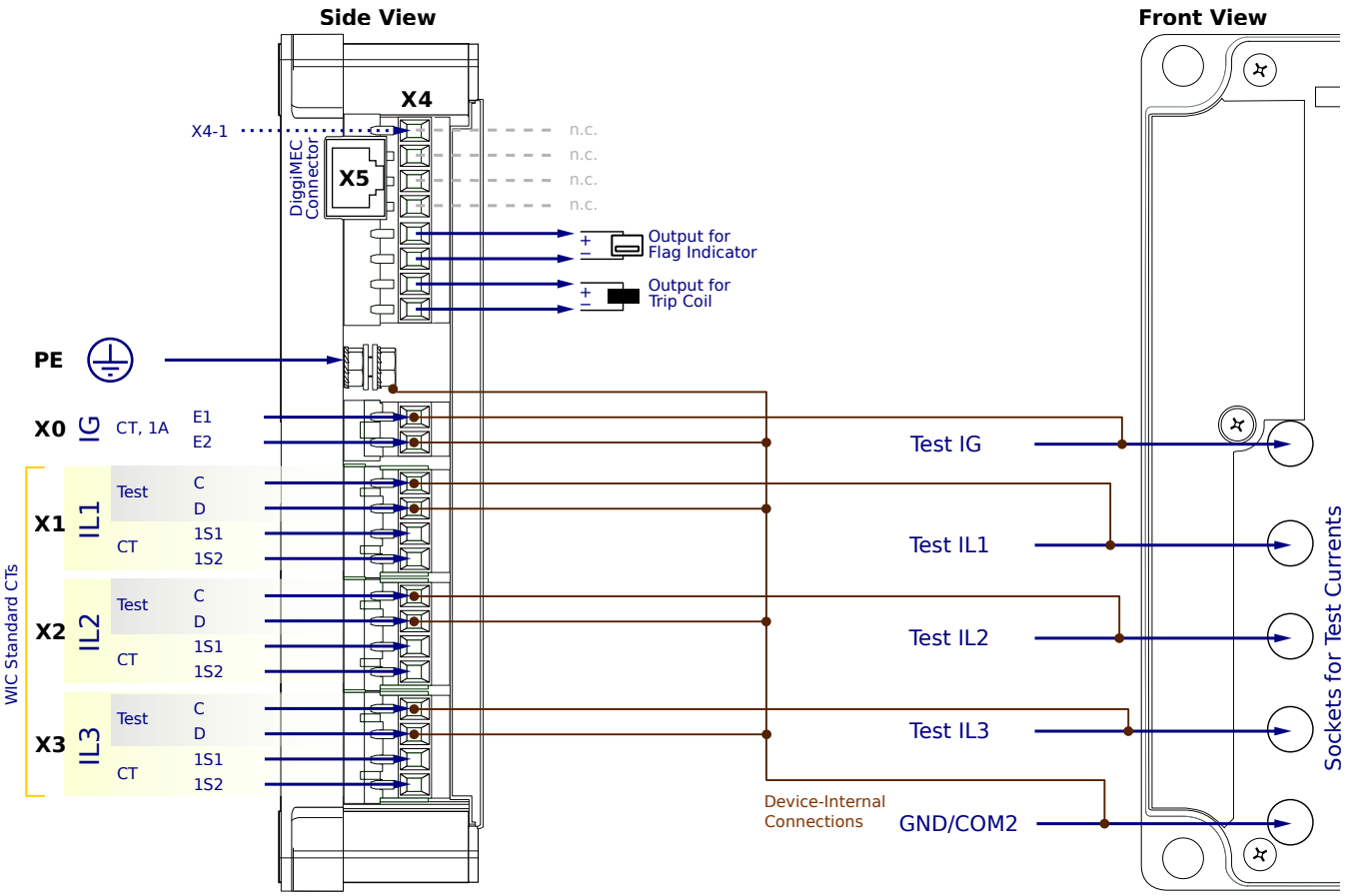
WIC1-2SG6FN1PA

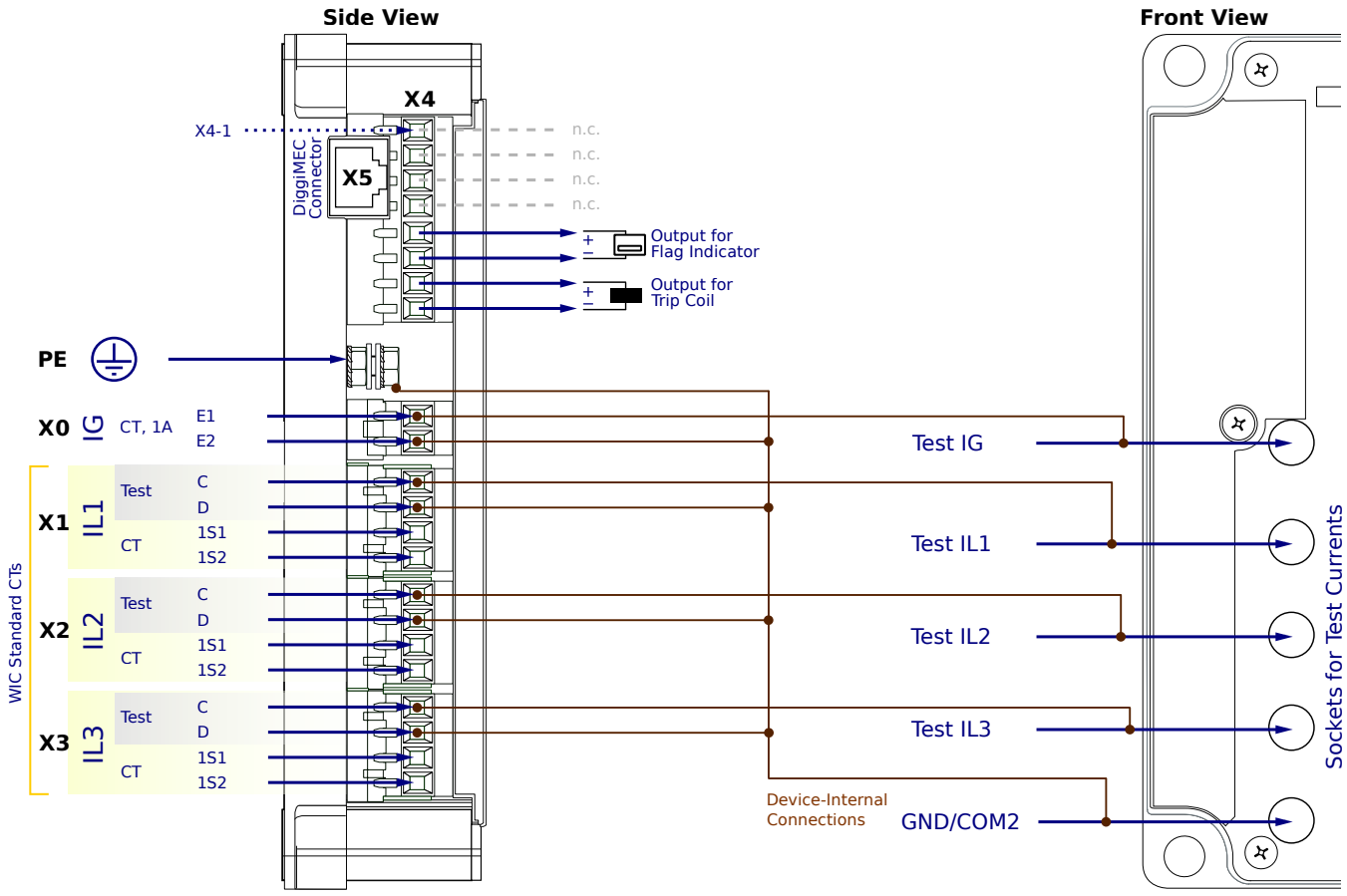


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6FN2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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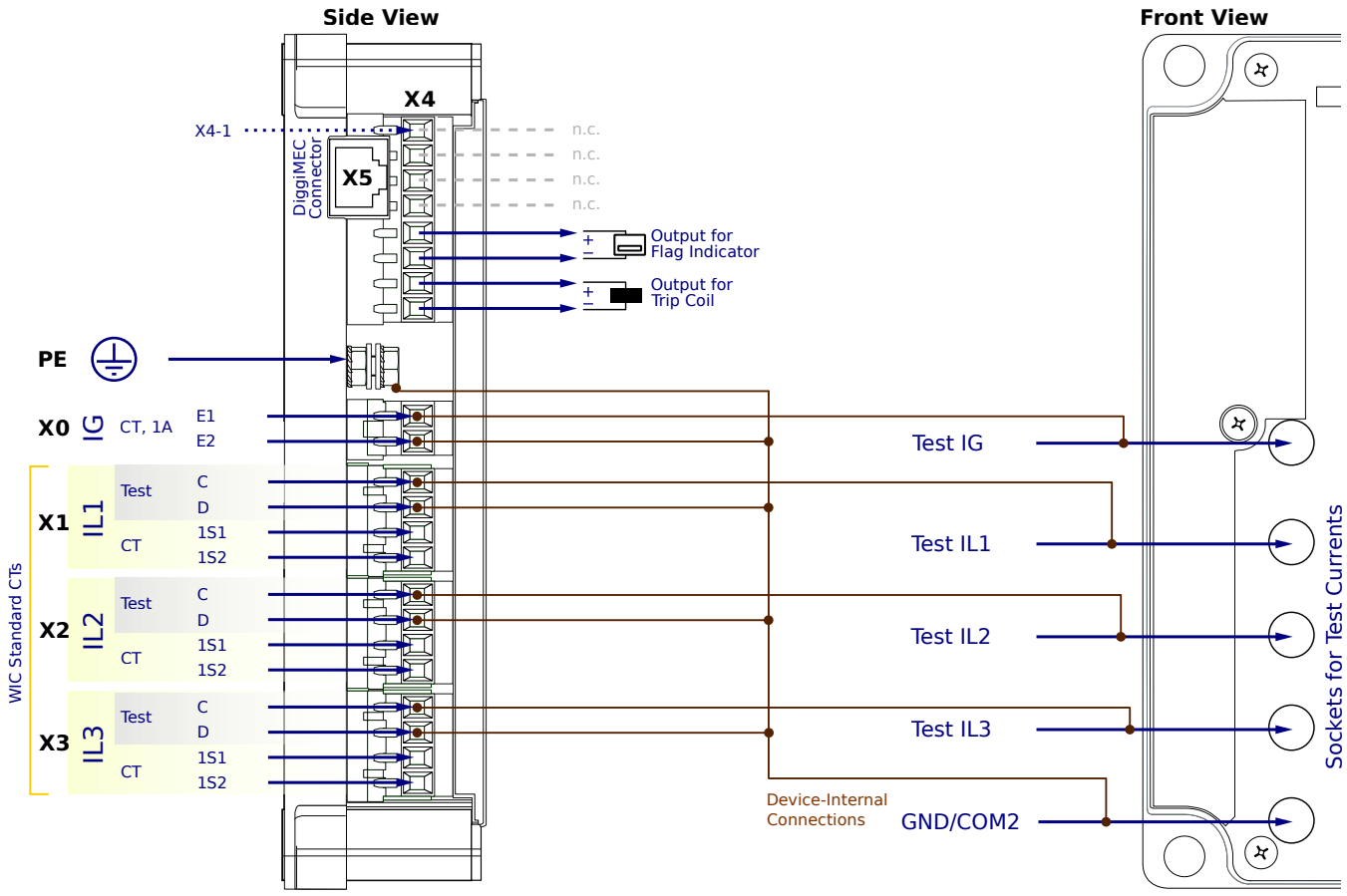
WIC1-2SG6FN2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
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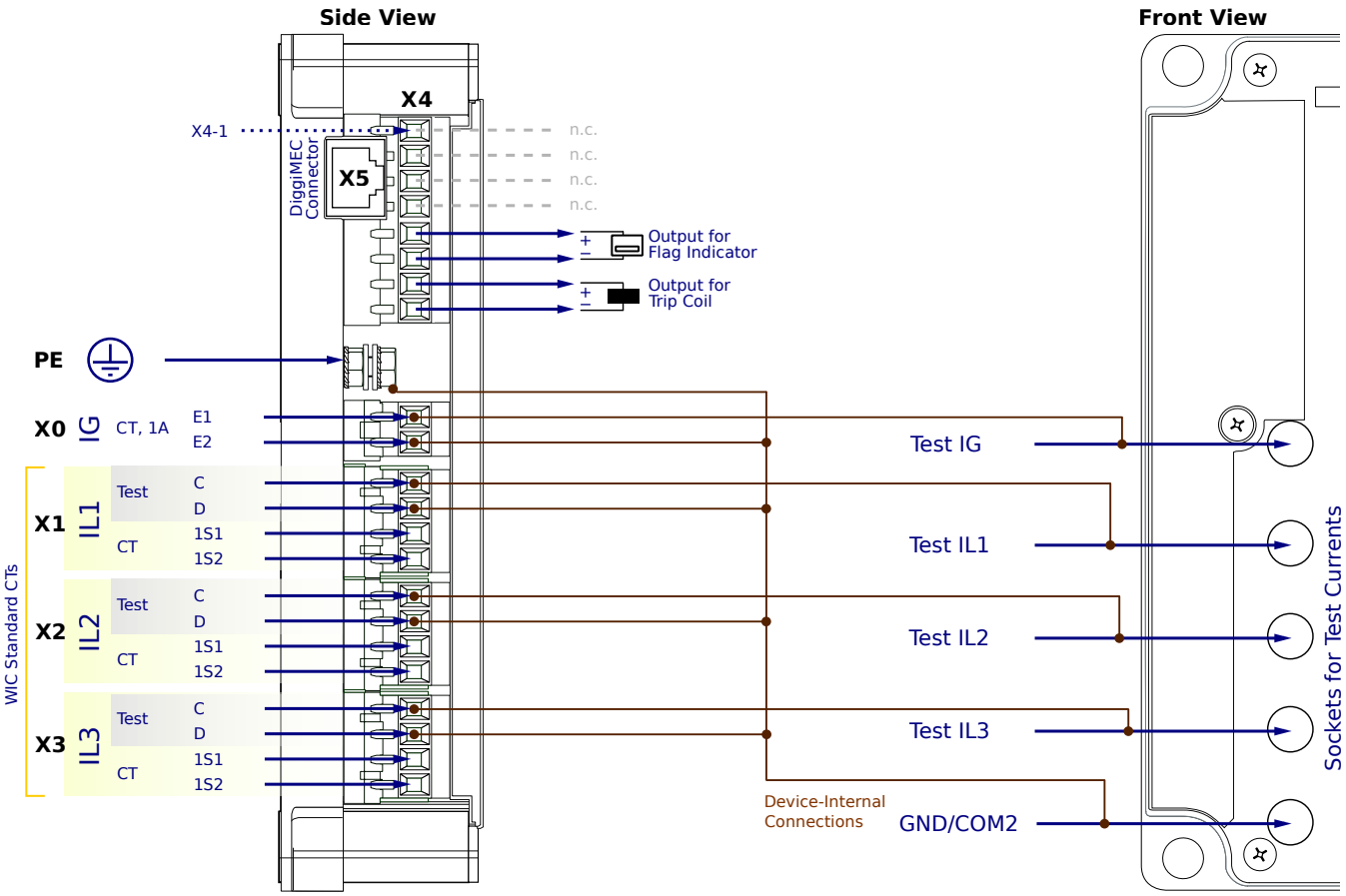
WIC1-2SG6FN2PA

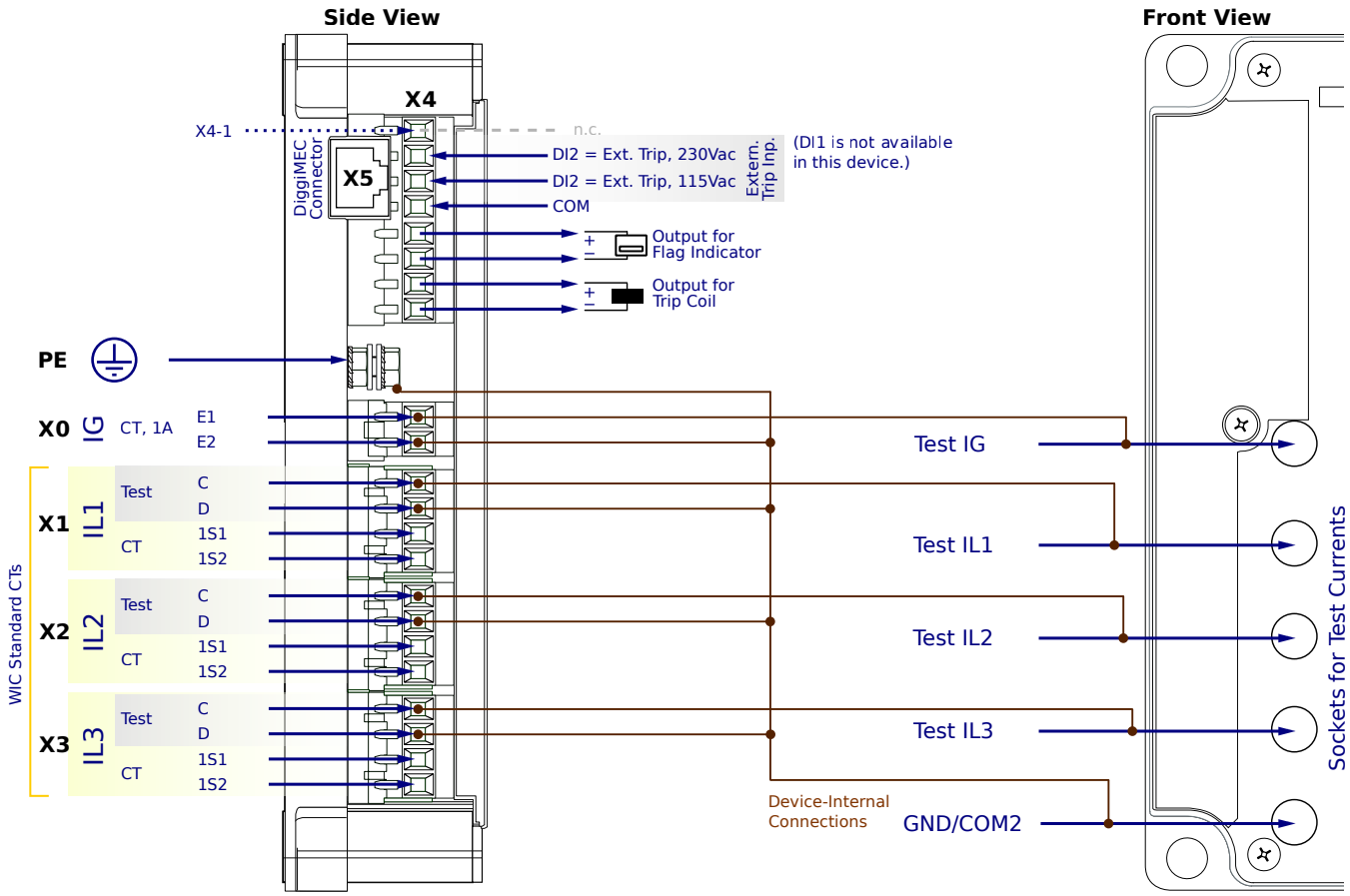


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6FF1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
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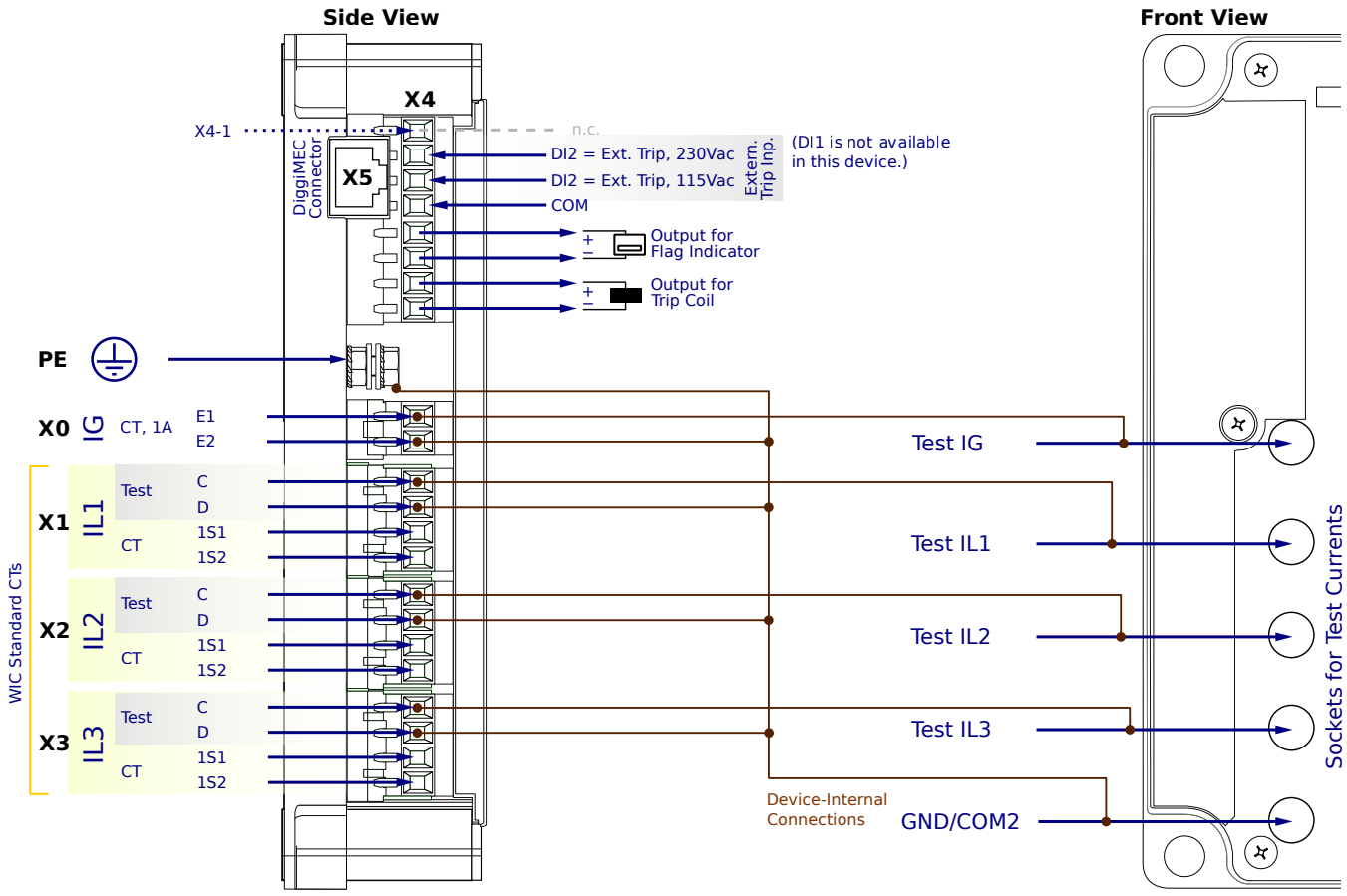
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6FF1AA

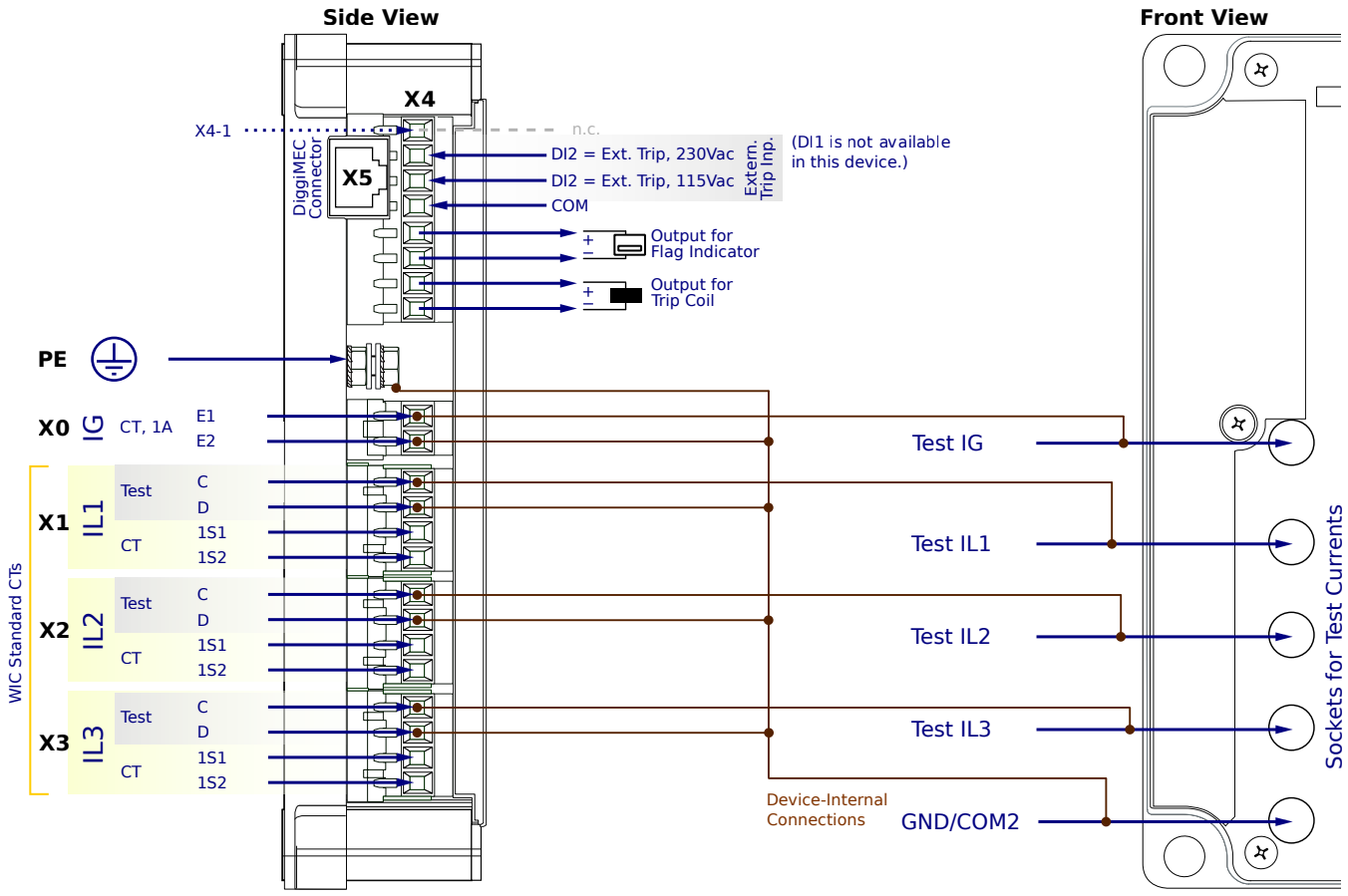


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6FF1PA

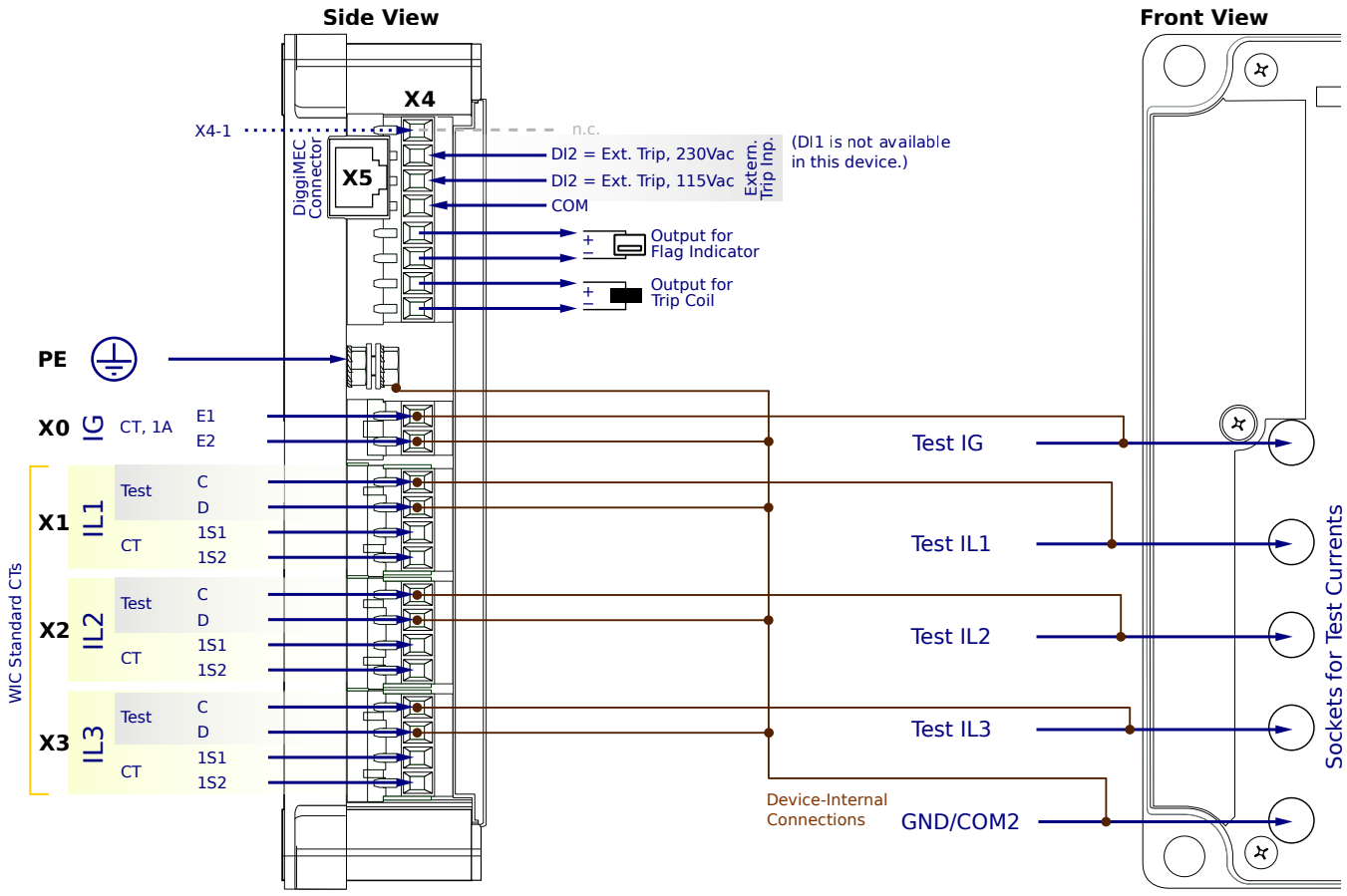


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6FF2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
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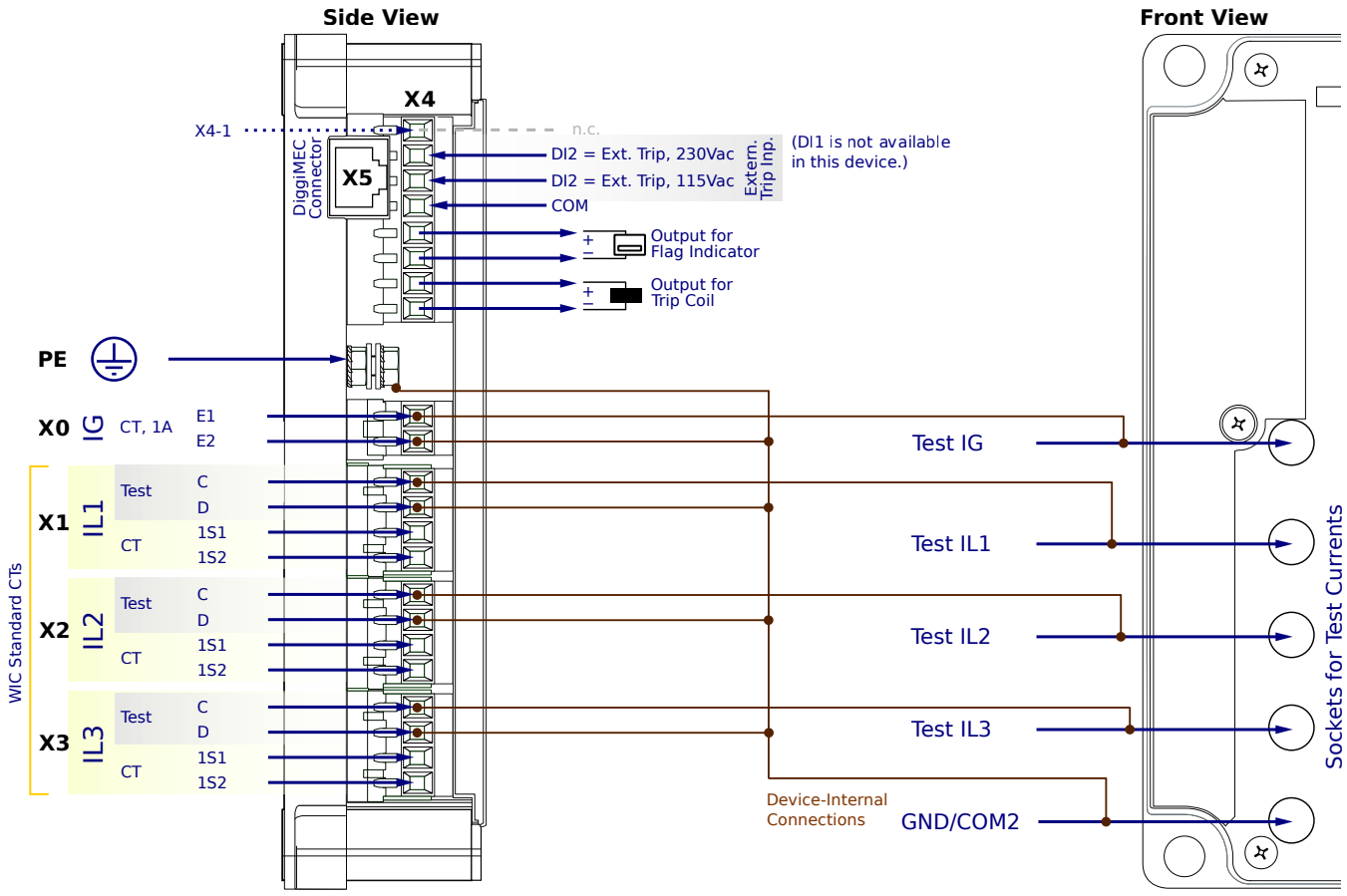
WIC1-2SG6FF2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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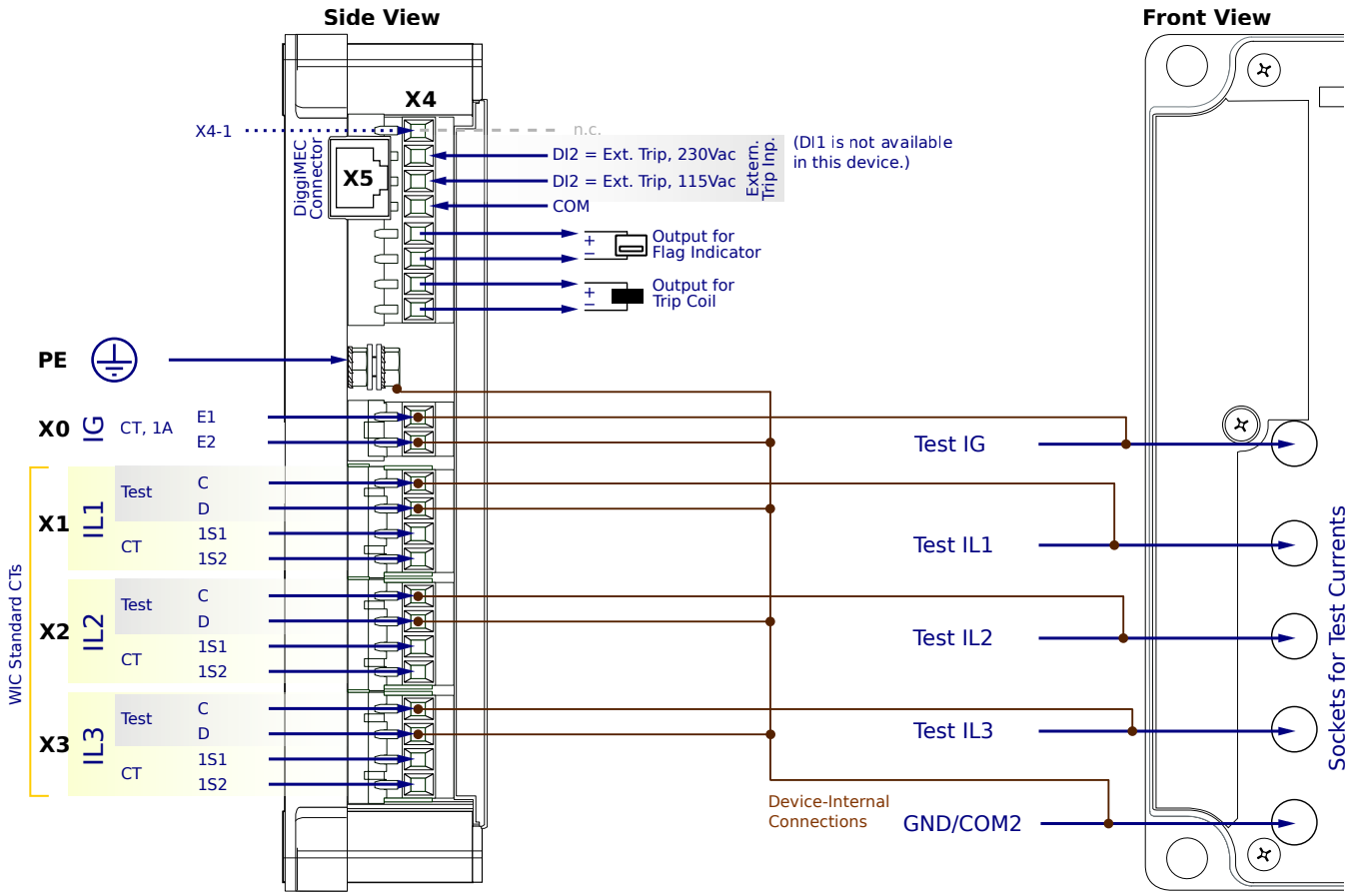
WIC1-2SG6FF2PA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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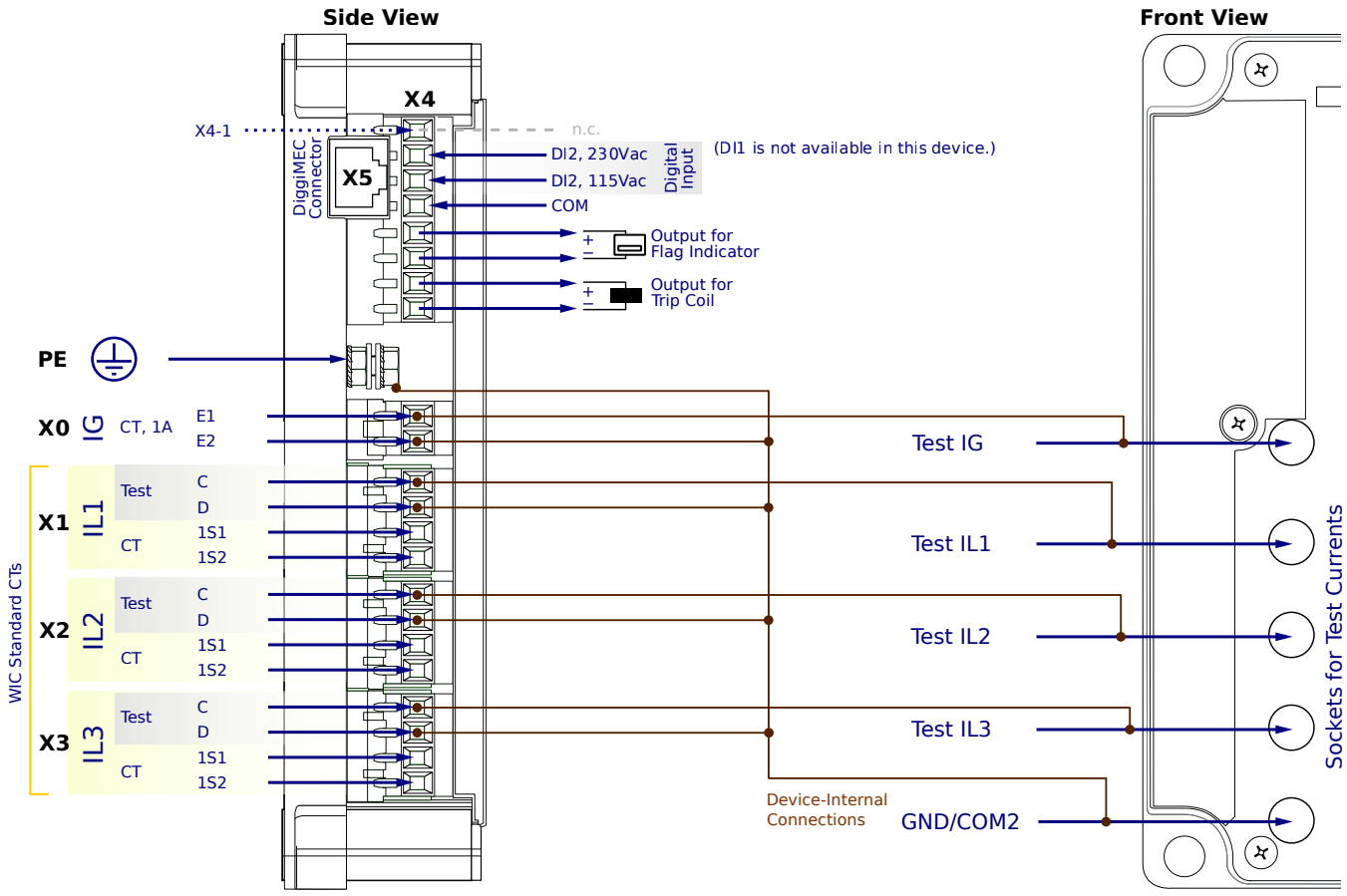
WIC1-2SG6FC1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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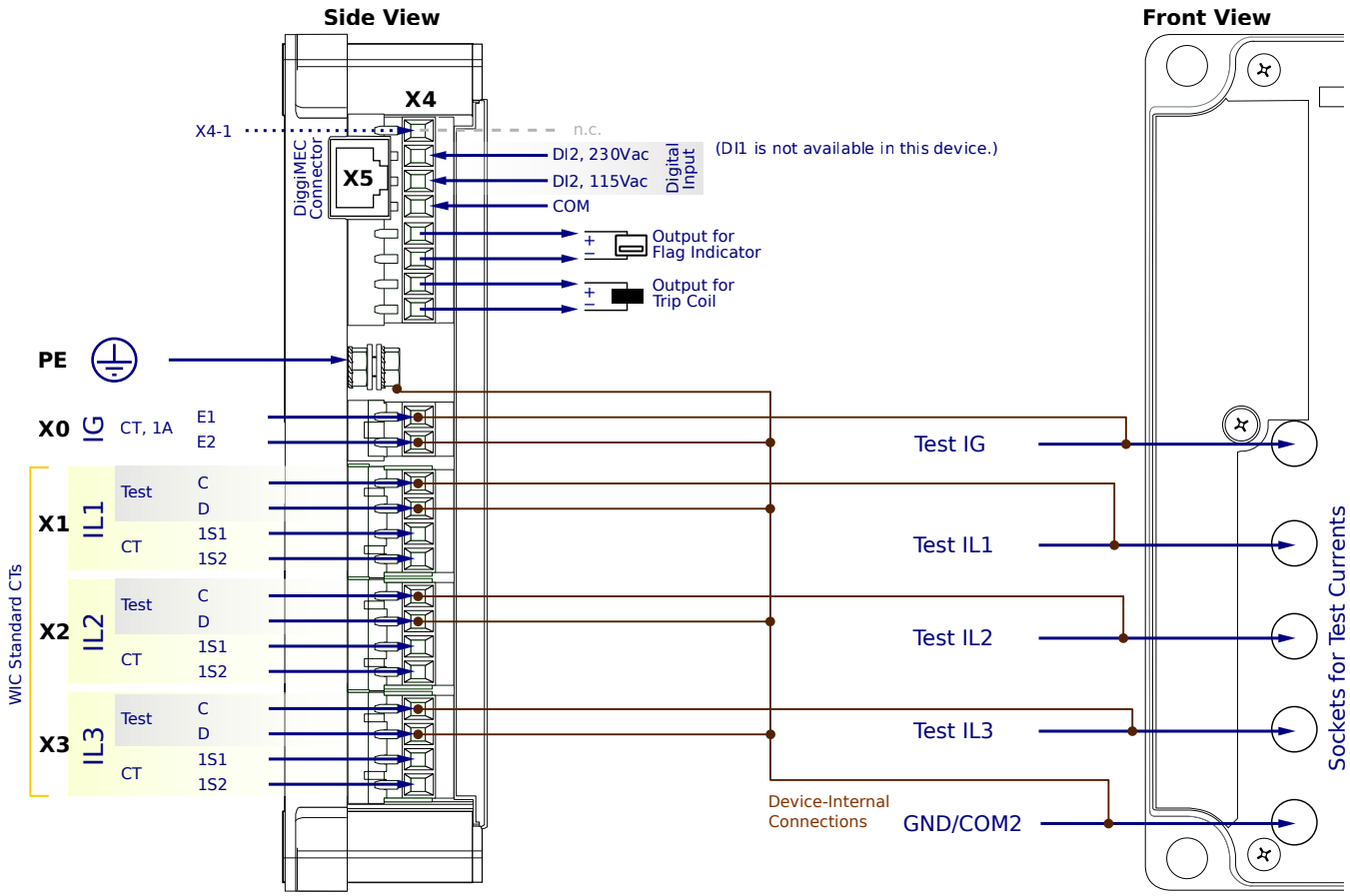

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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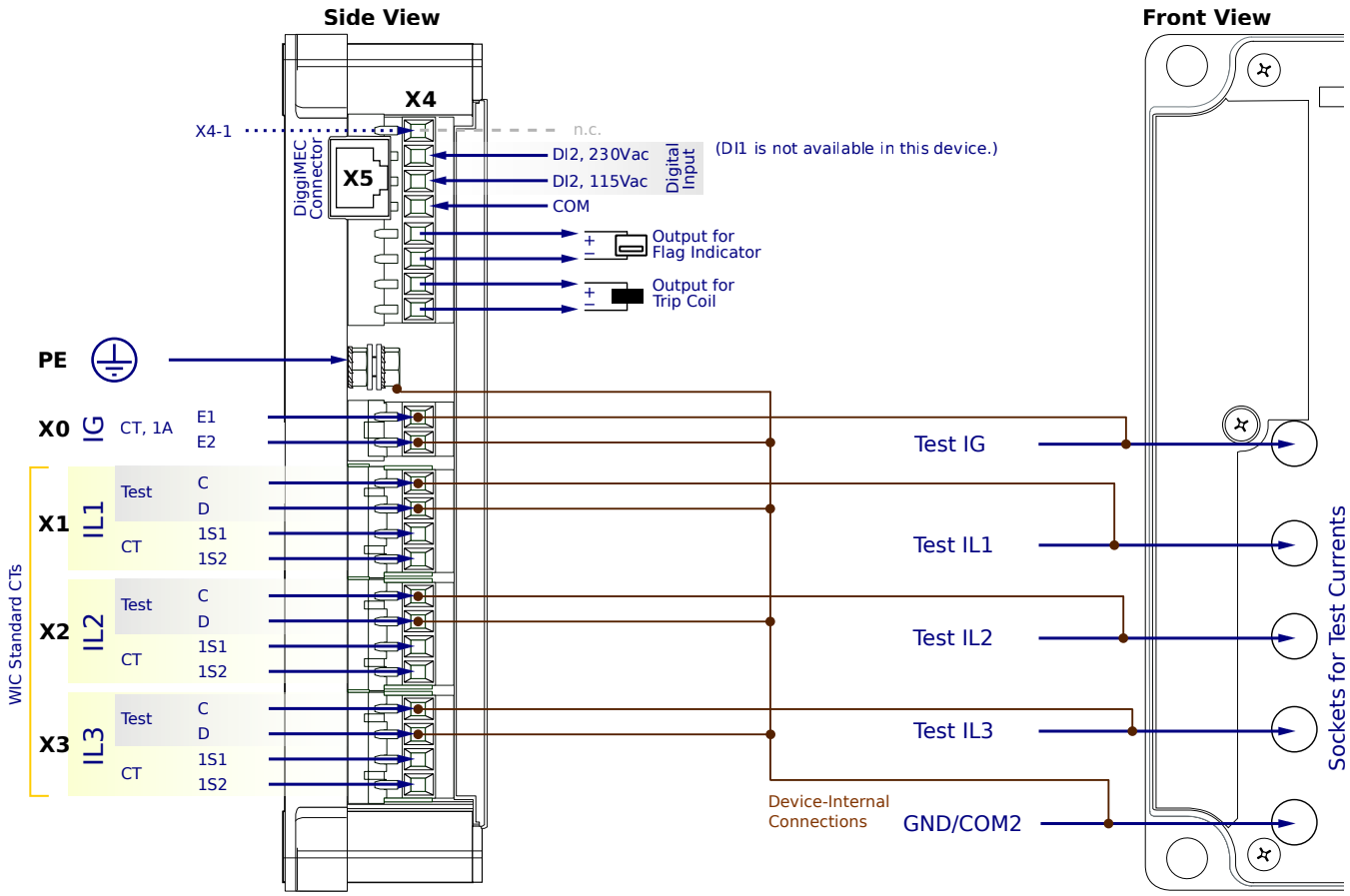

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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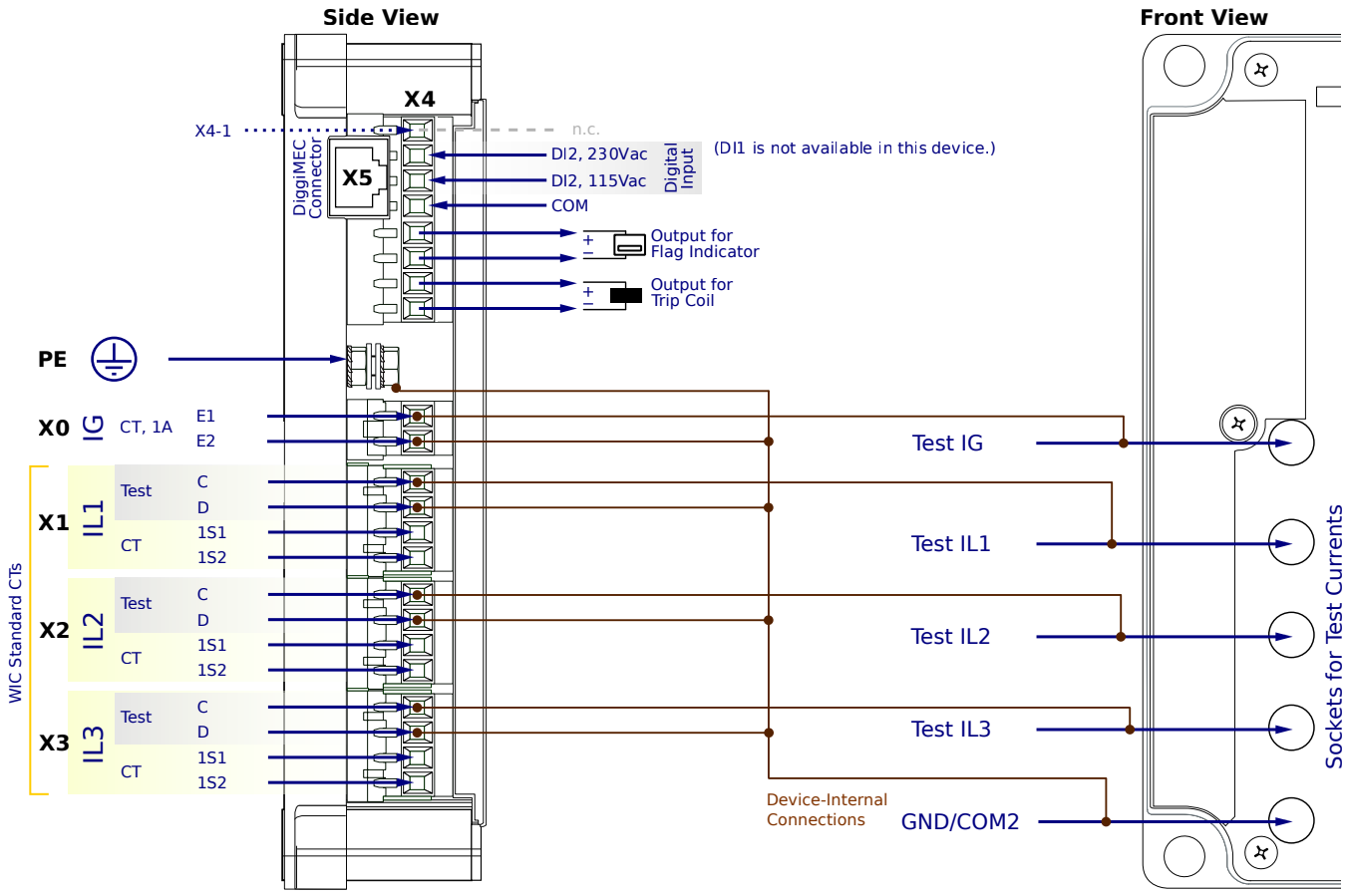
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6FC2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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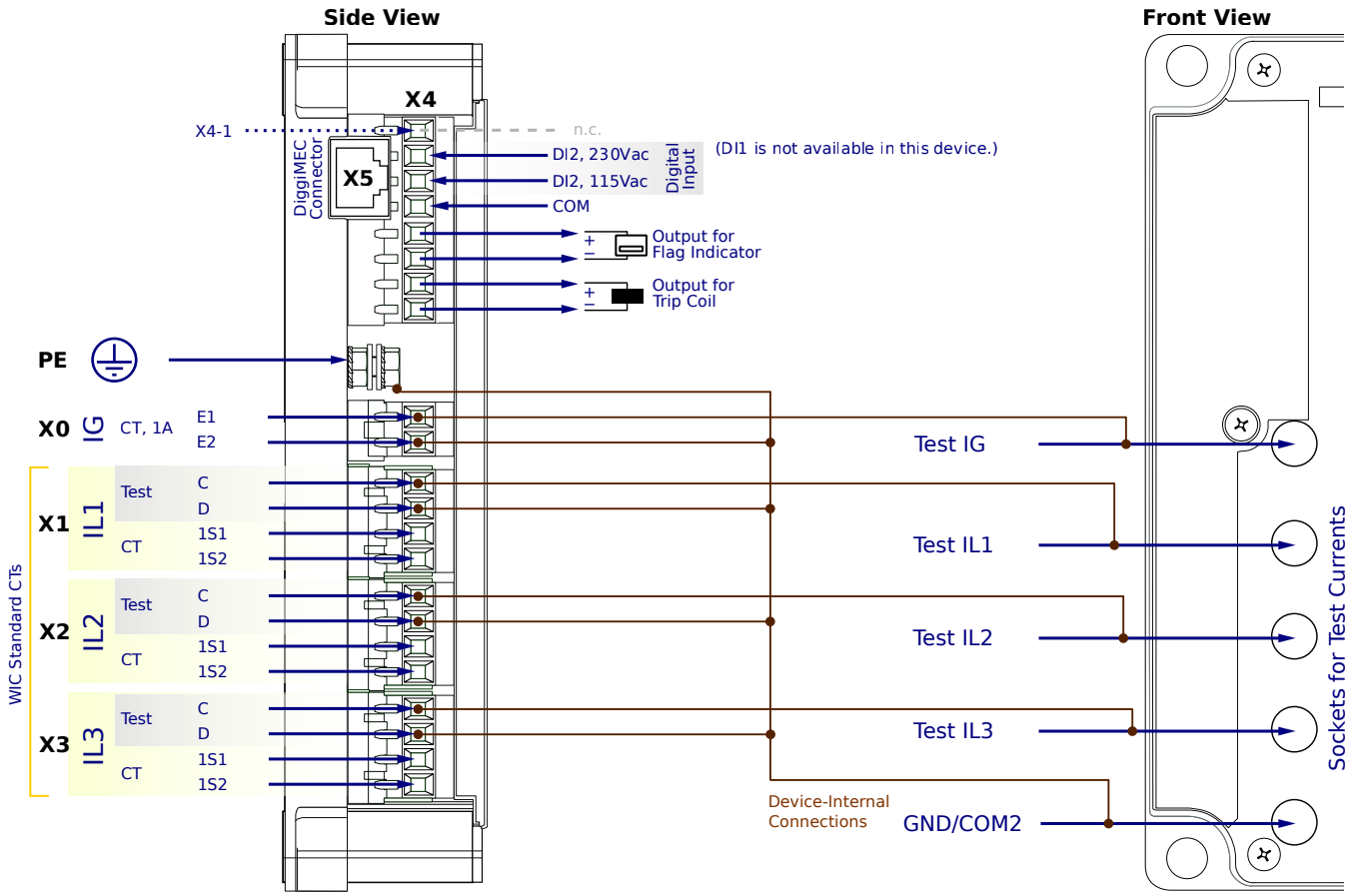
WIC1-2SG6FC2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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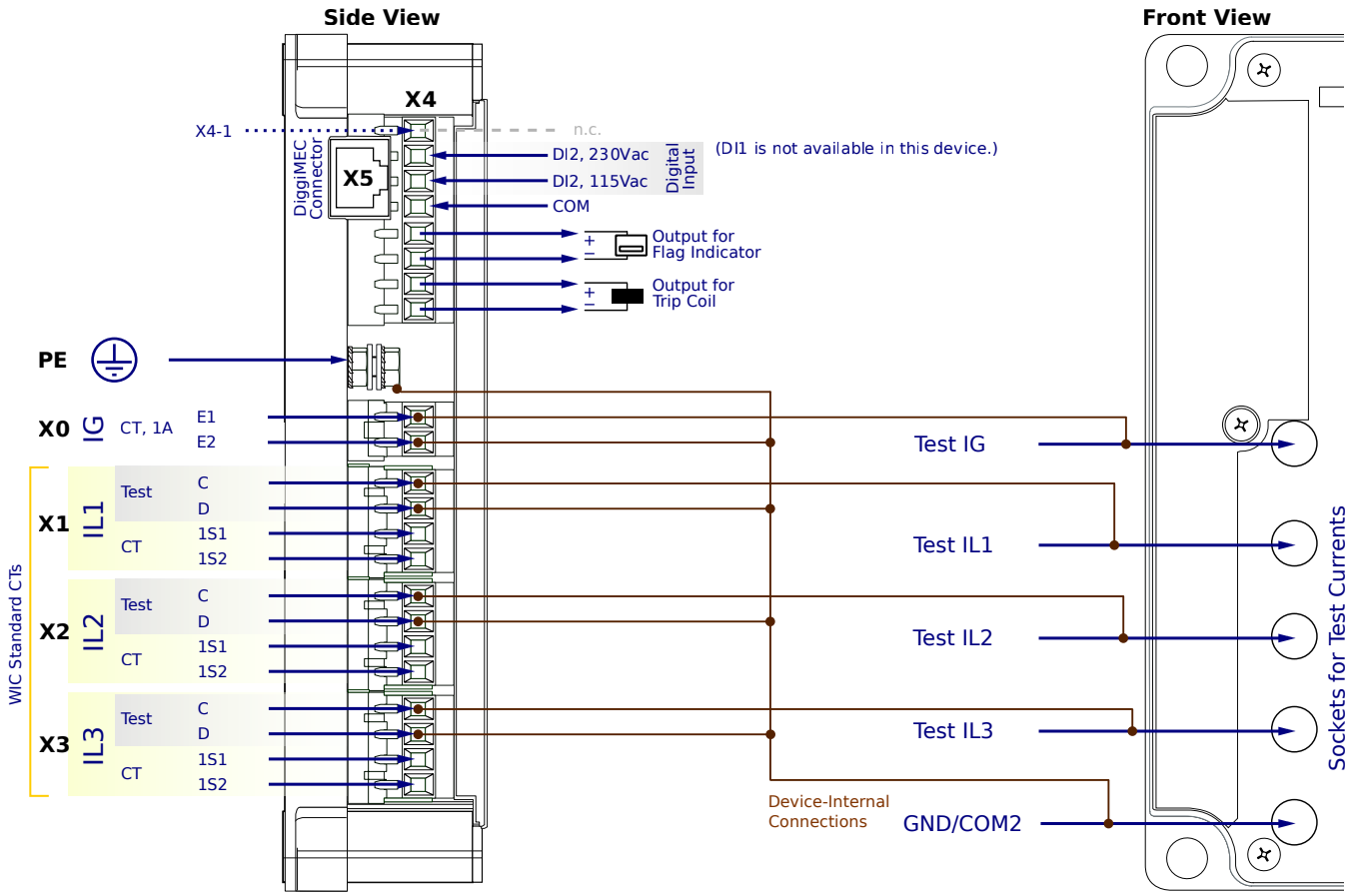
WIC1-2SG6FC2PA



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– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
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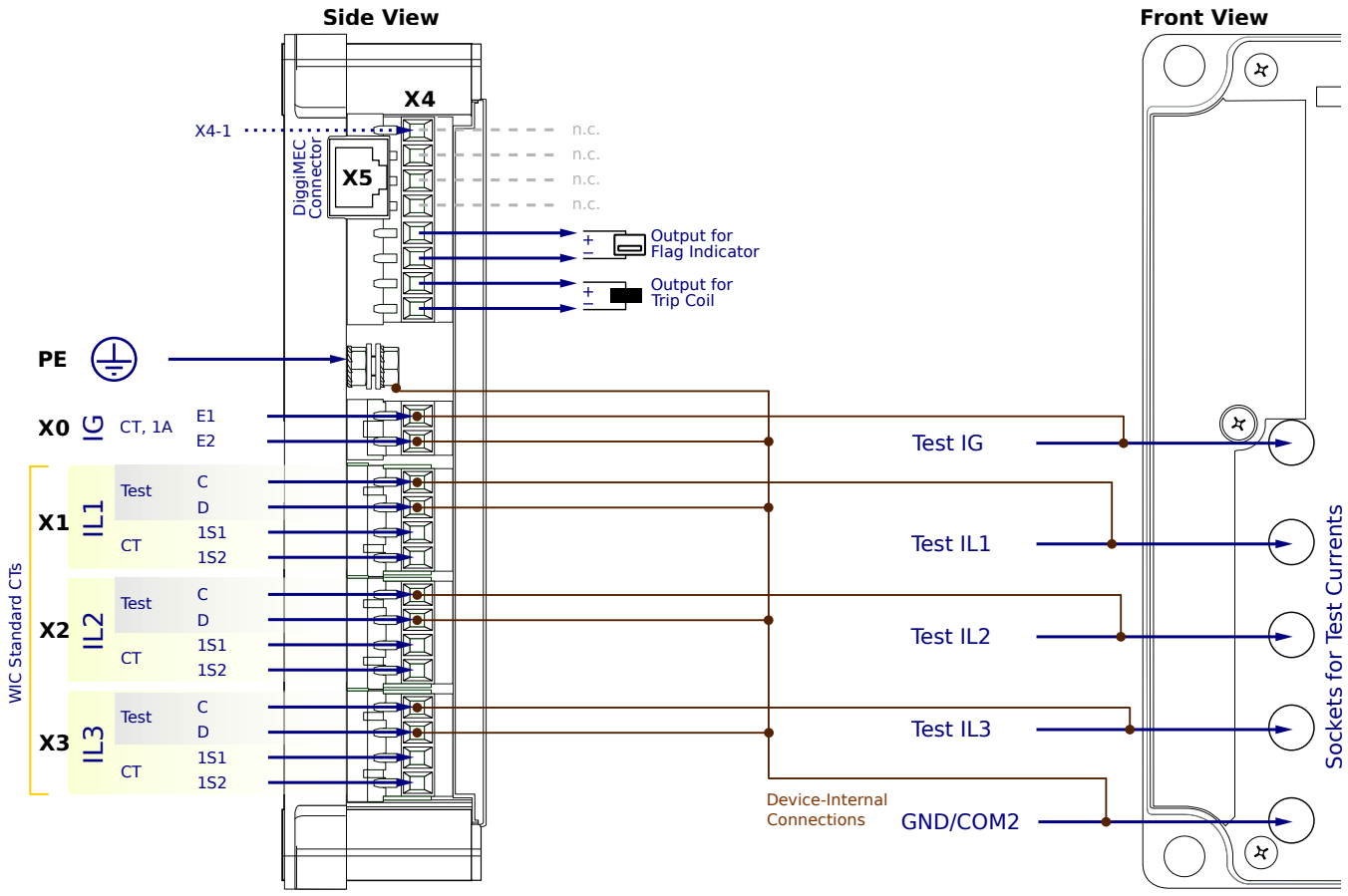
WIC1-2SG6CN1SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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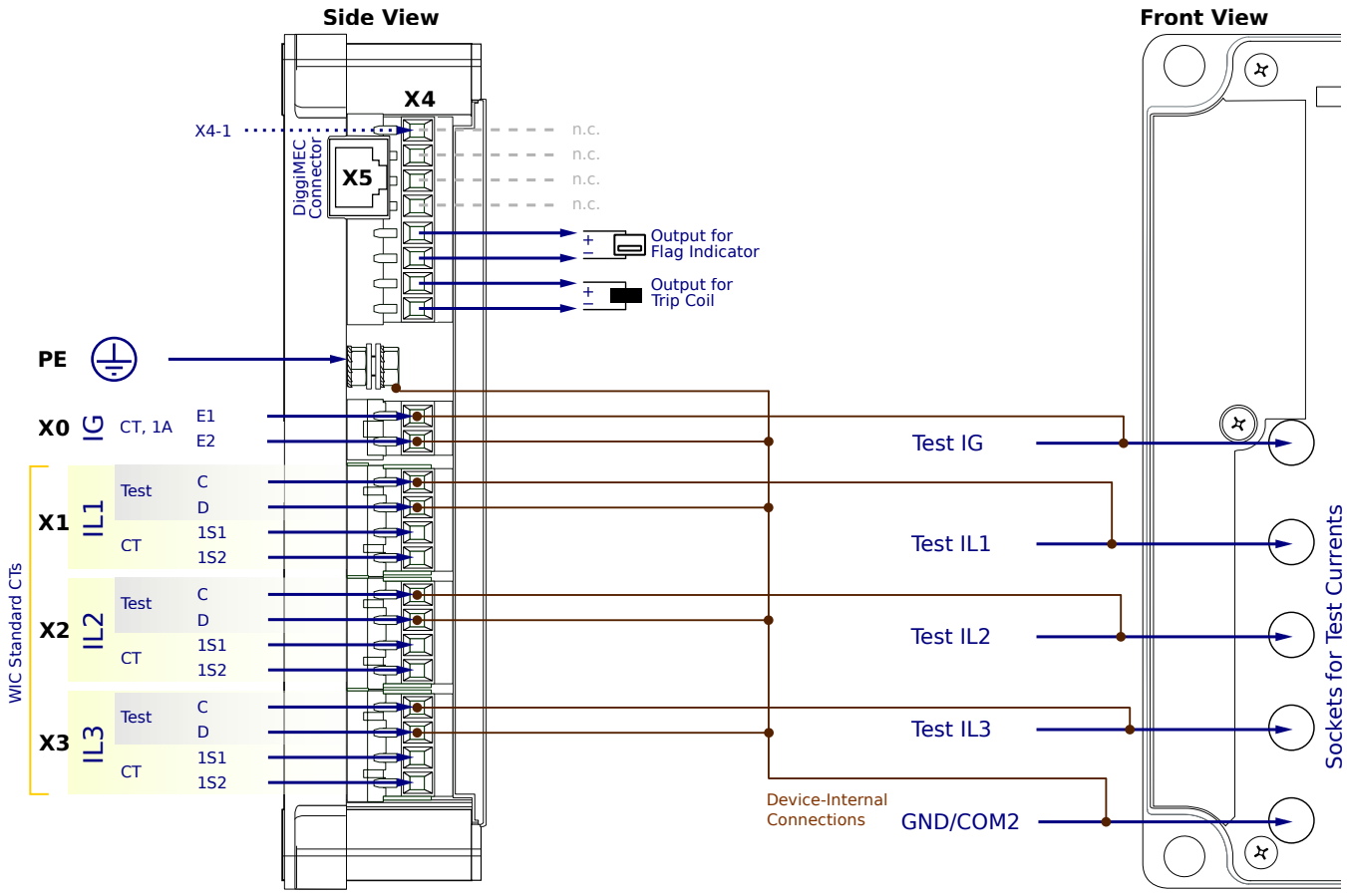
WIC1-2SG6CN1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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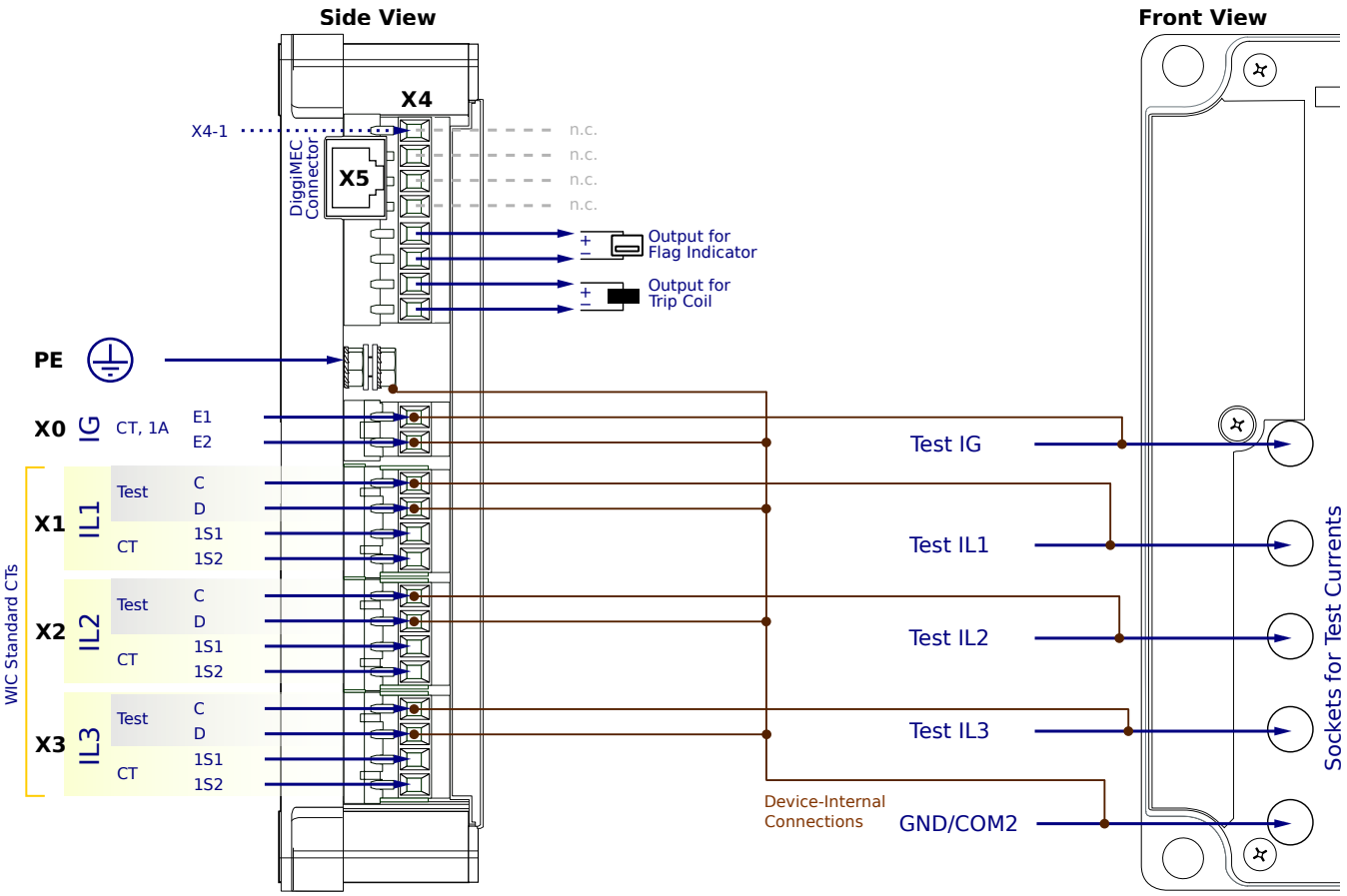

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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– Backup protection operates directly
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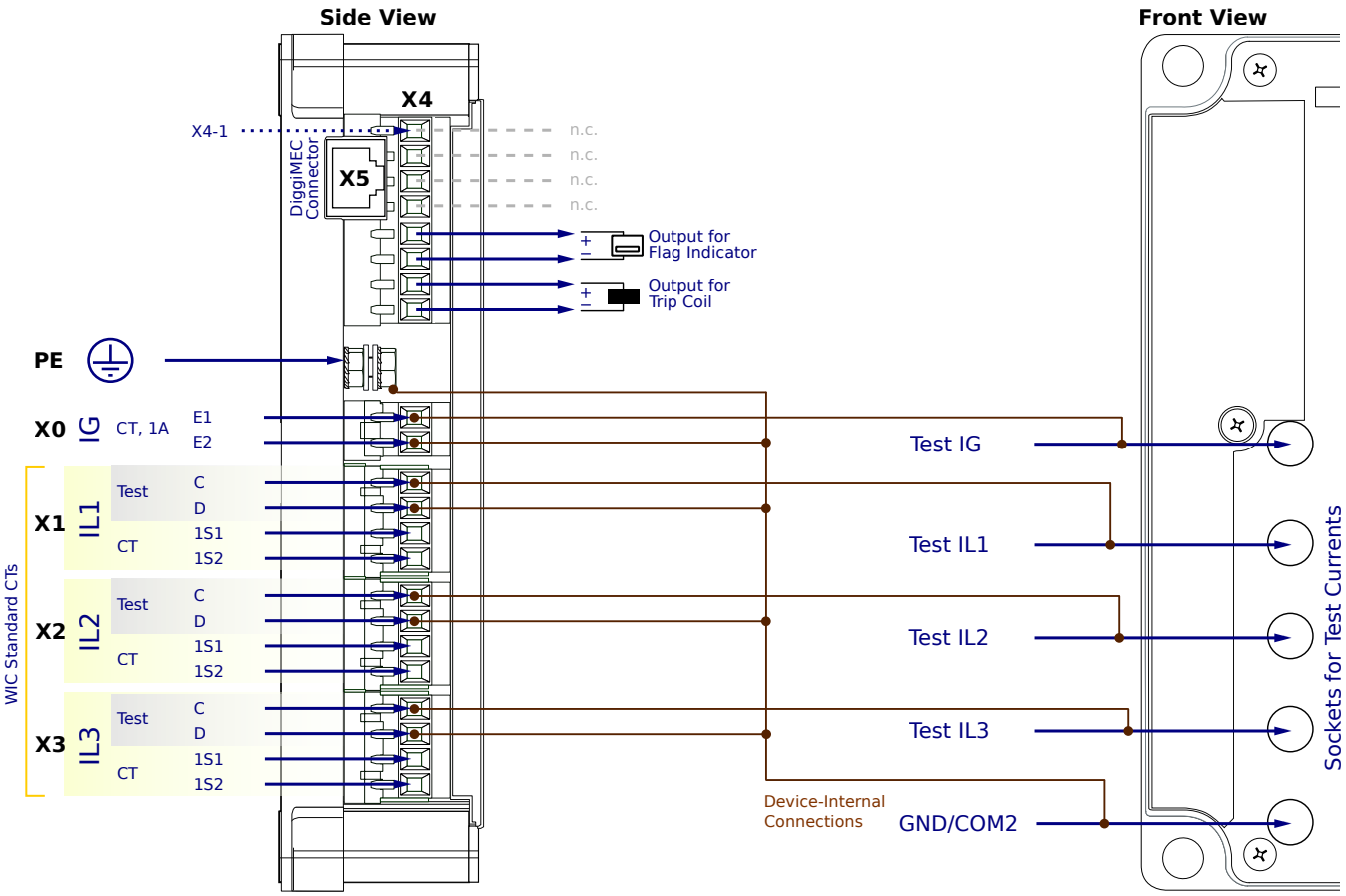
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6CN2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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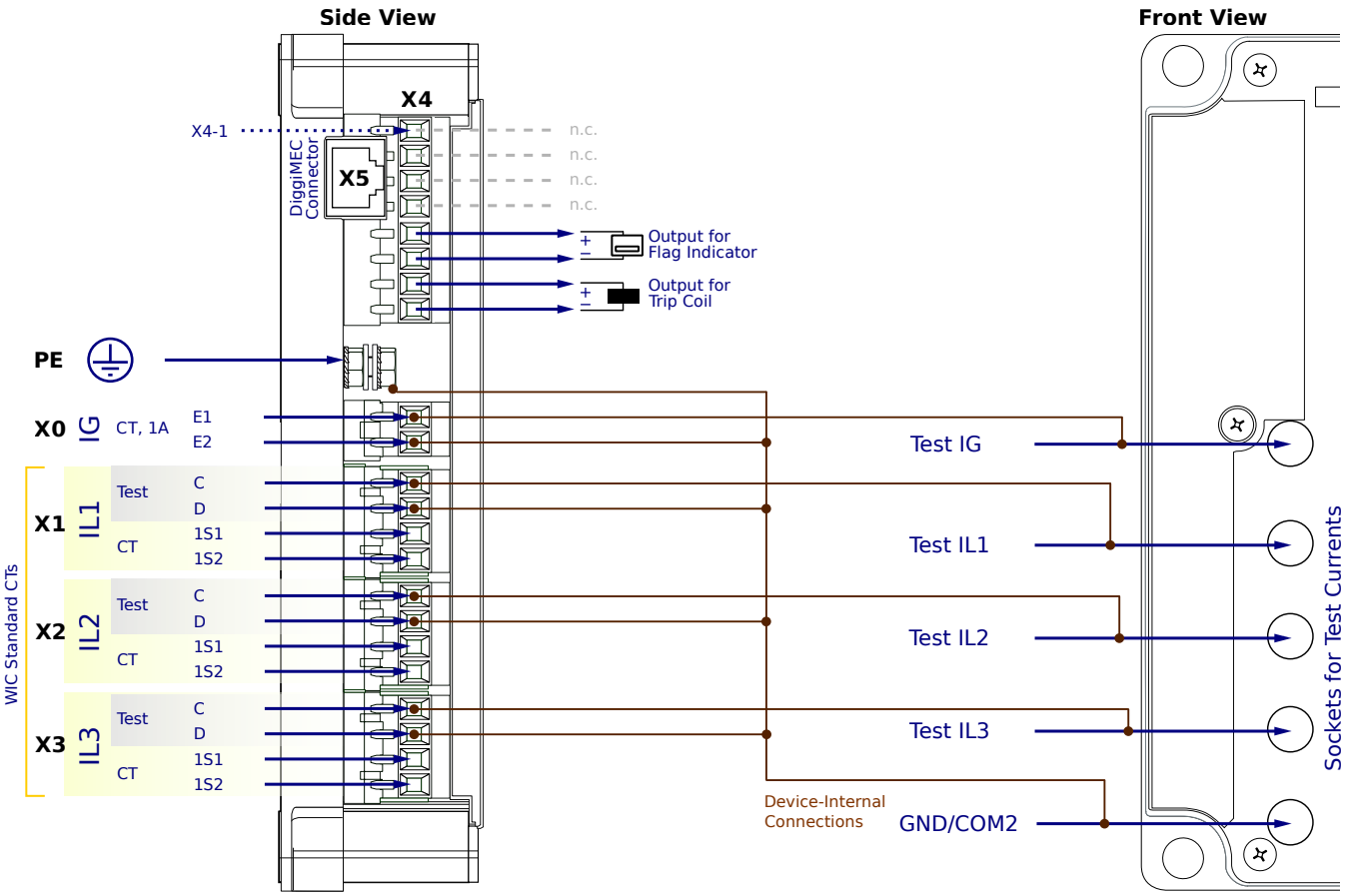
WIC1-2SG6CN2AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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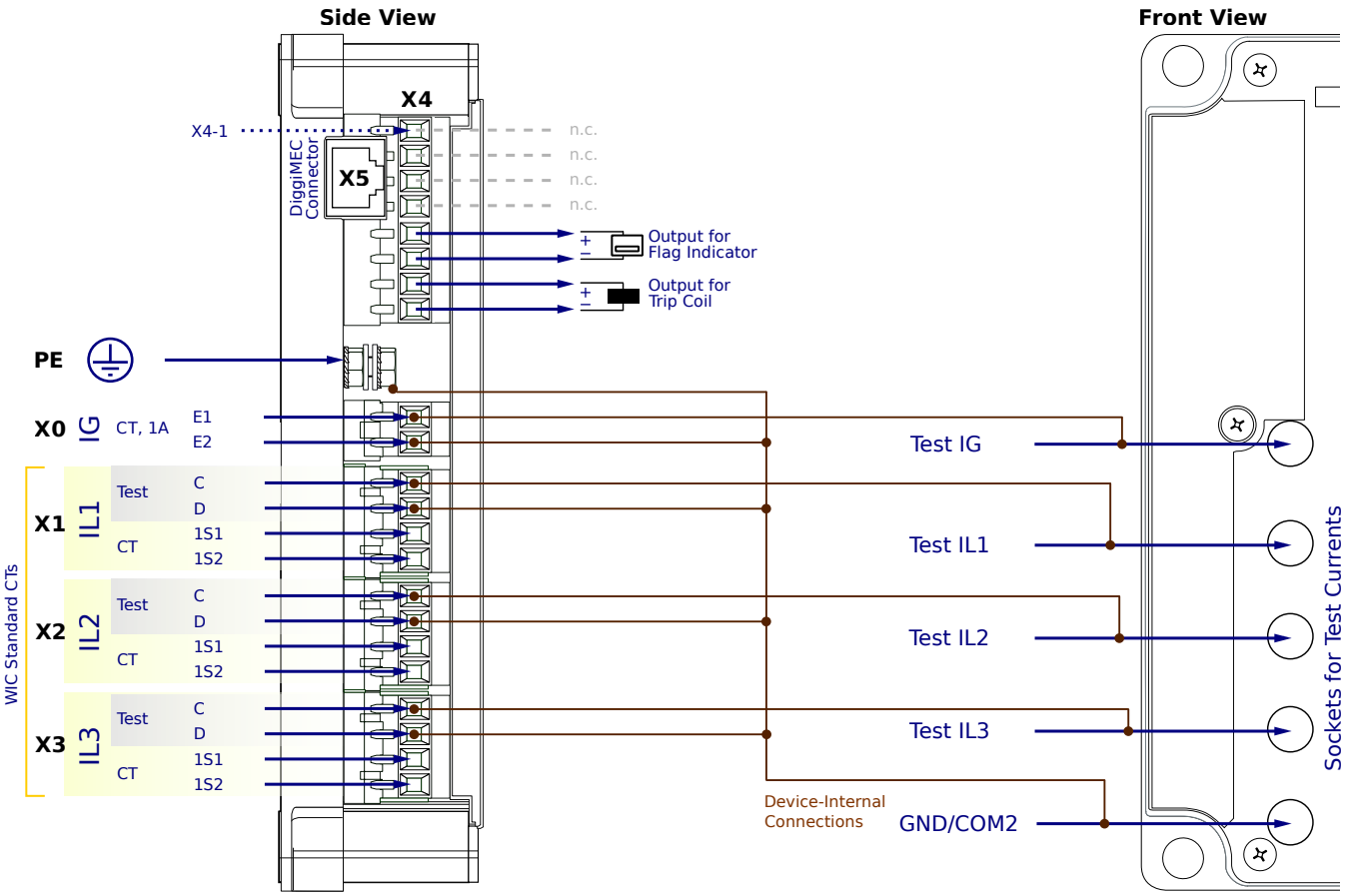

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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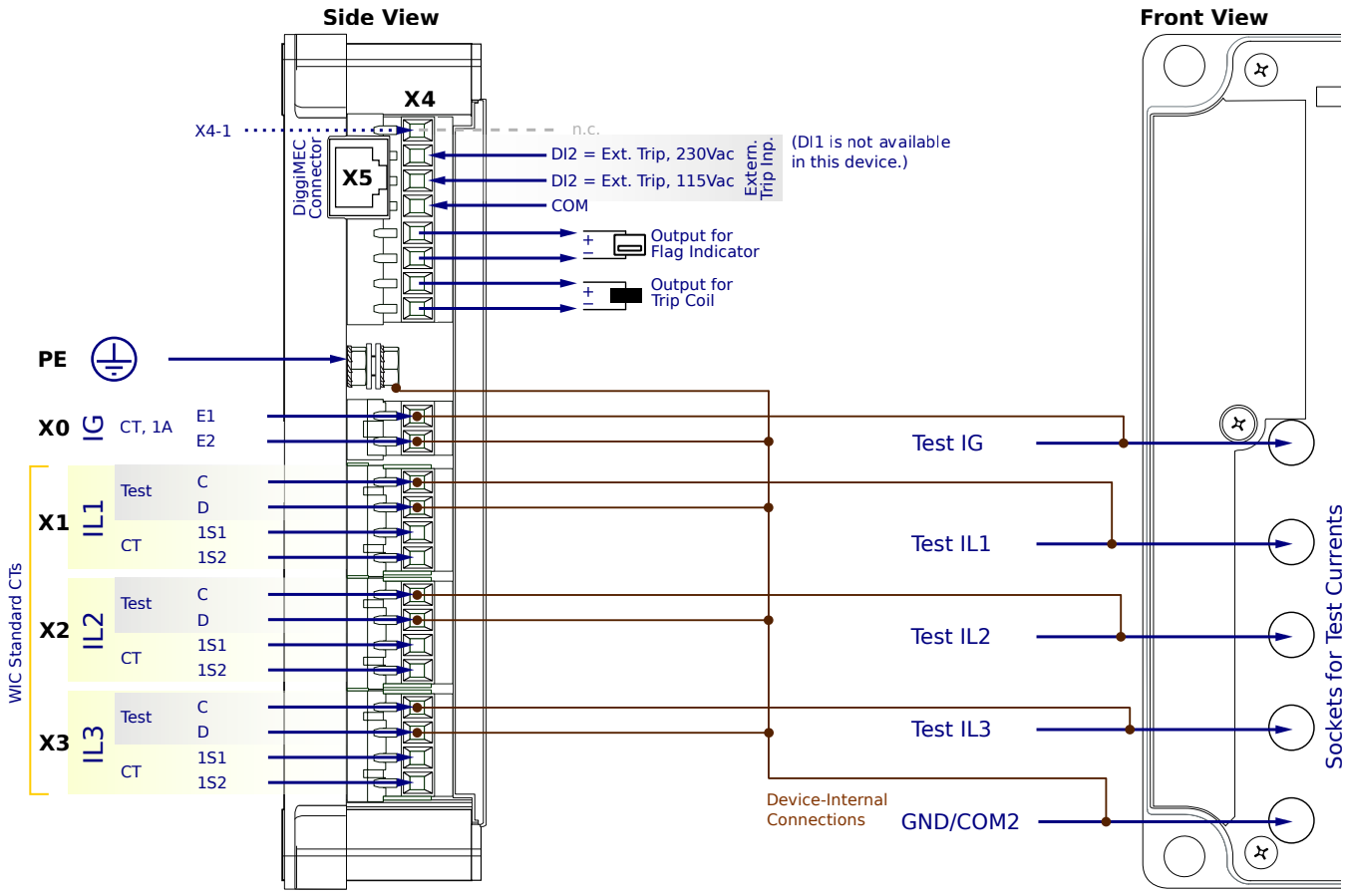

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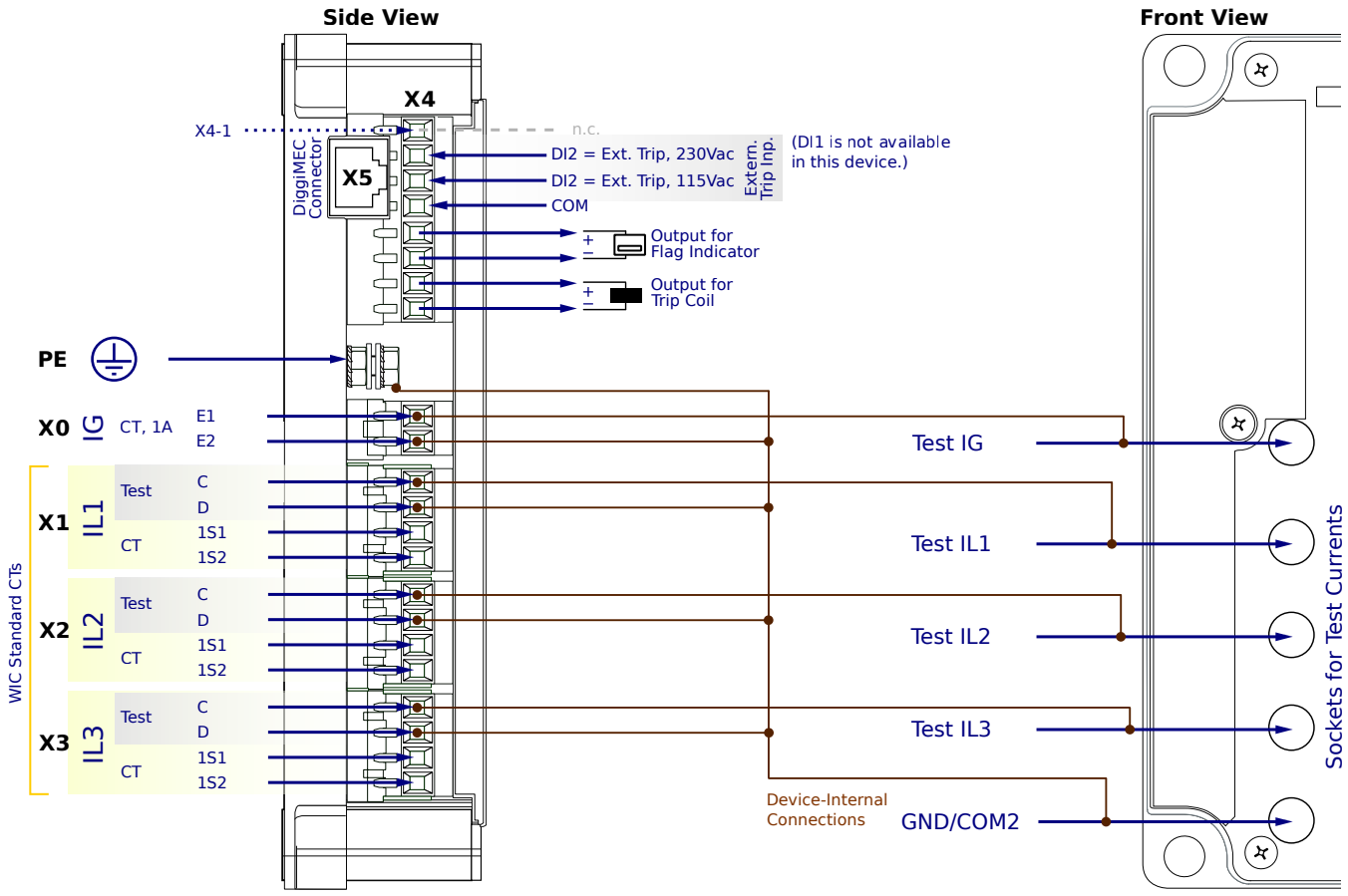

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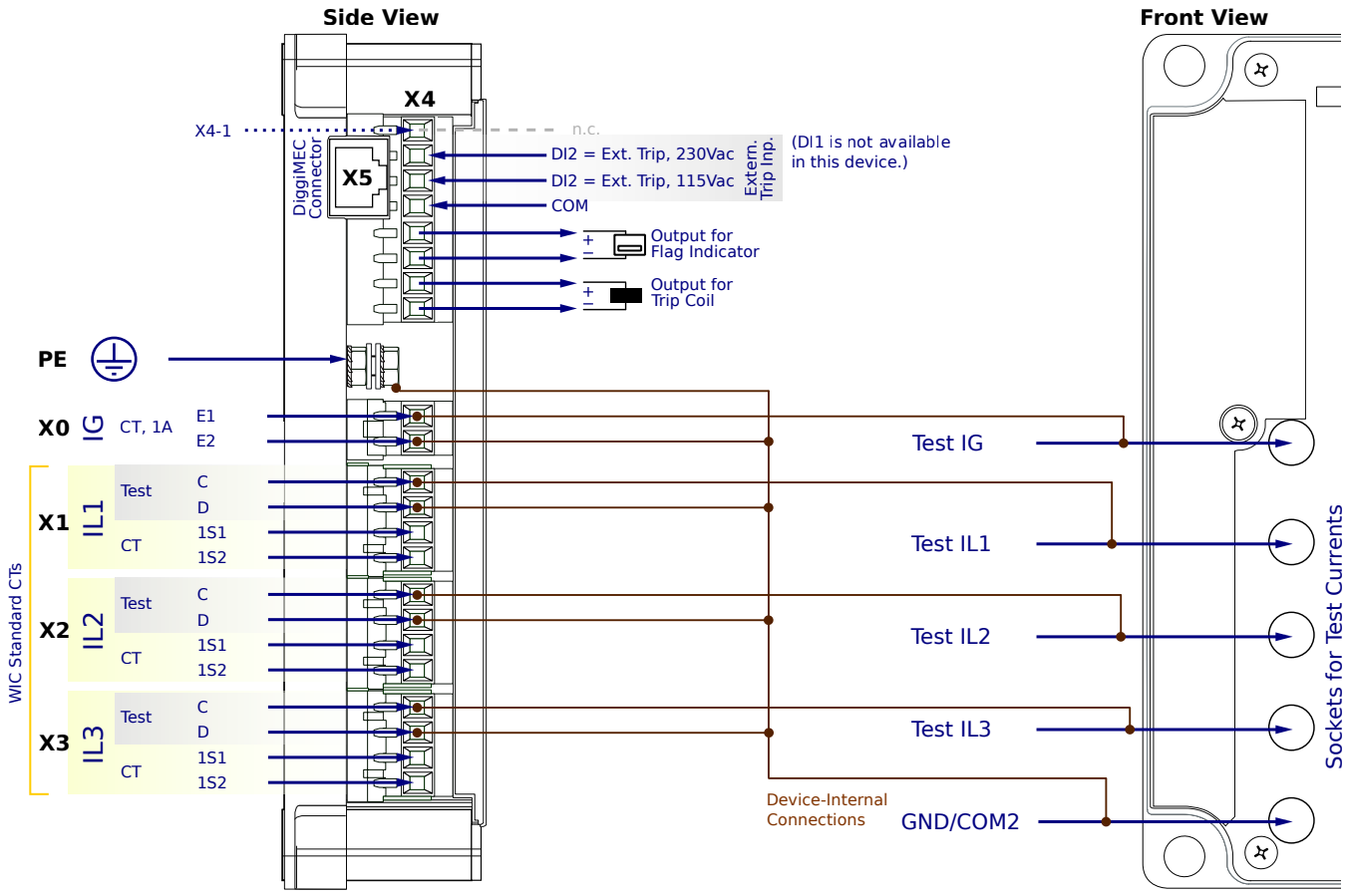

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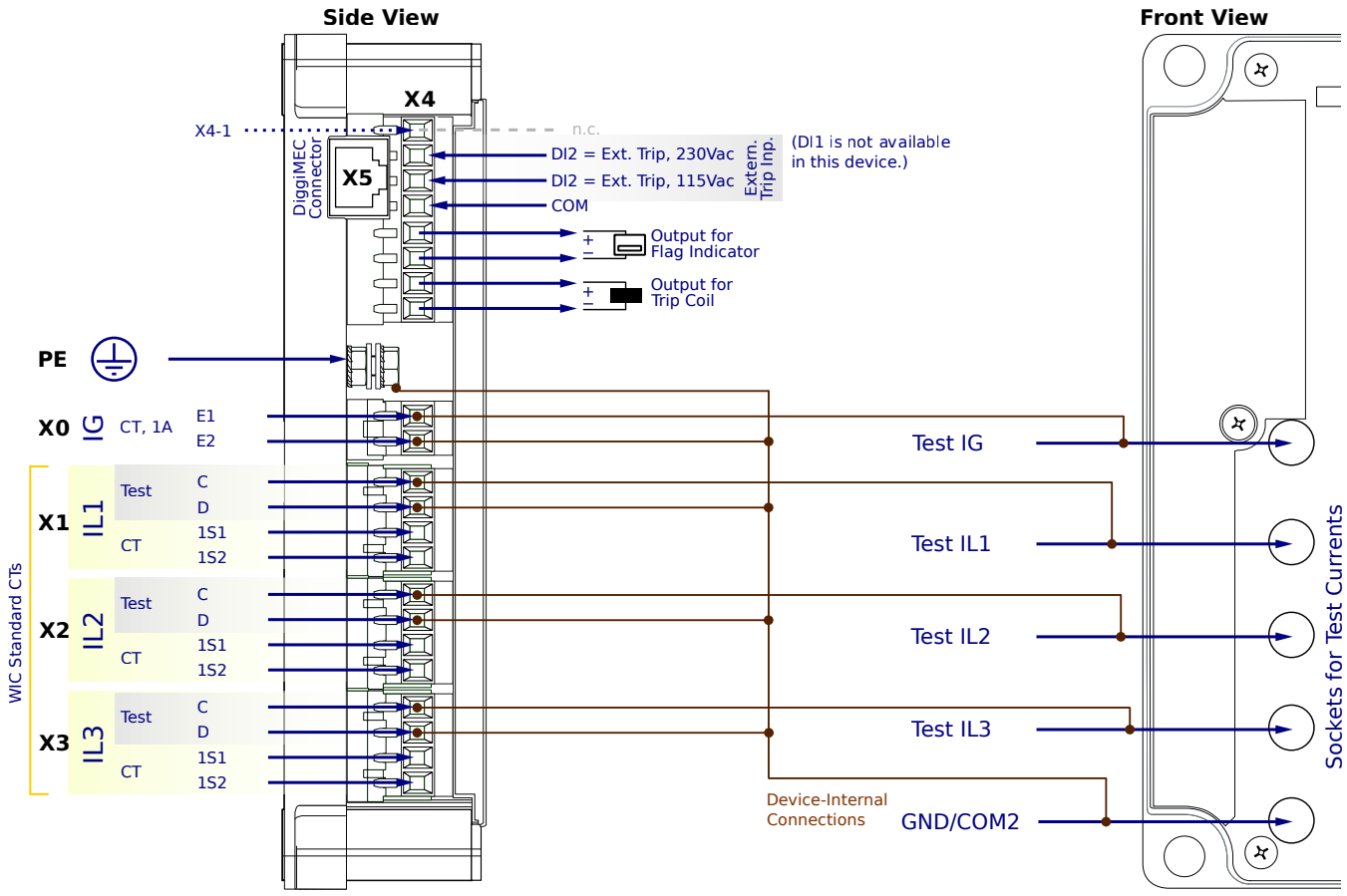

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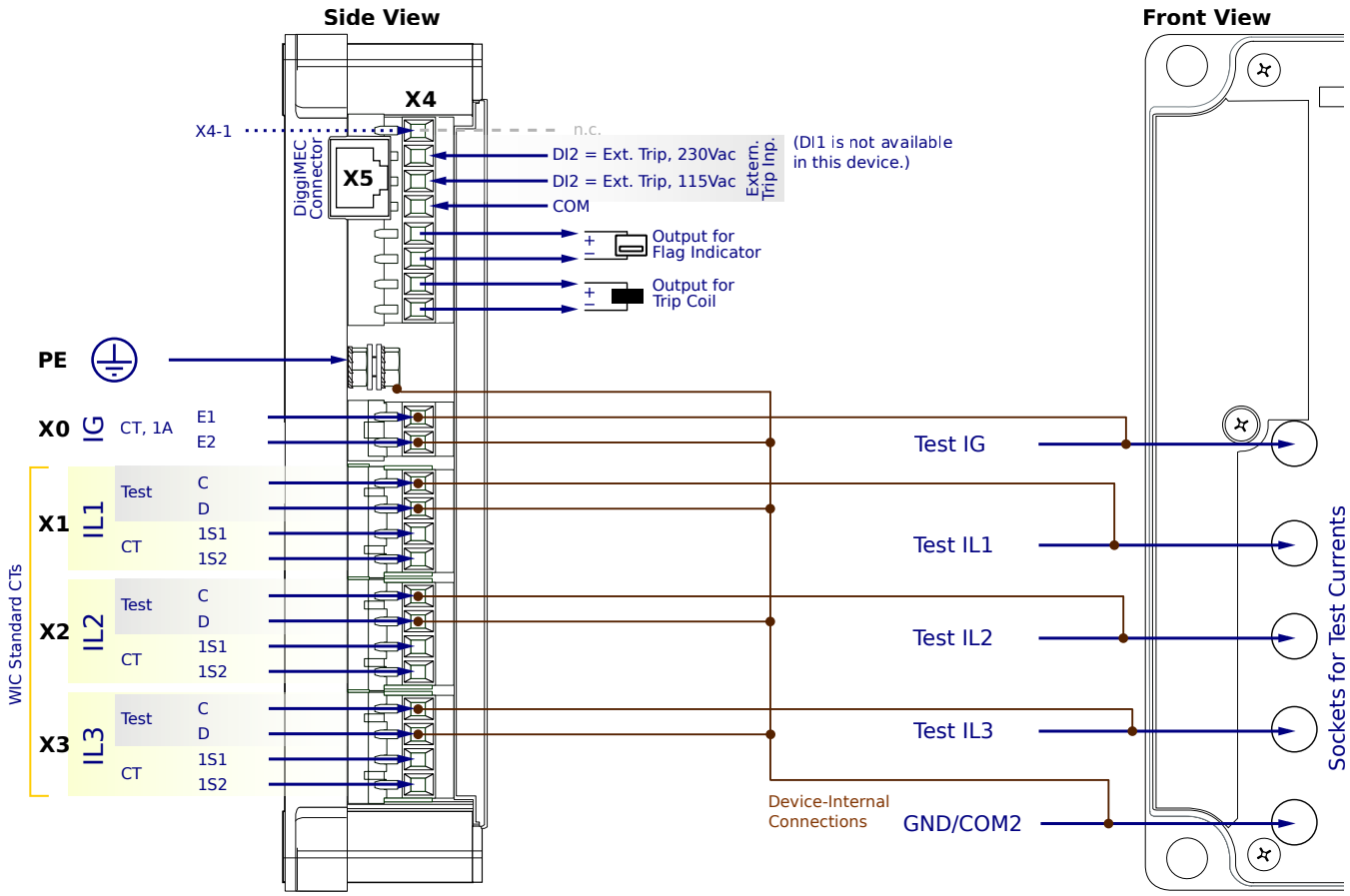

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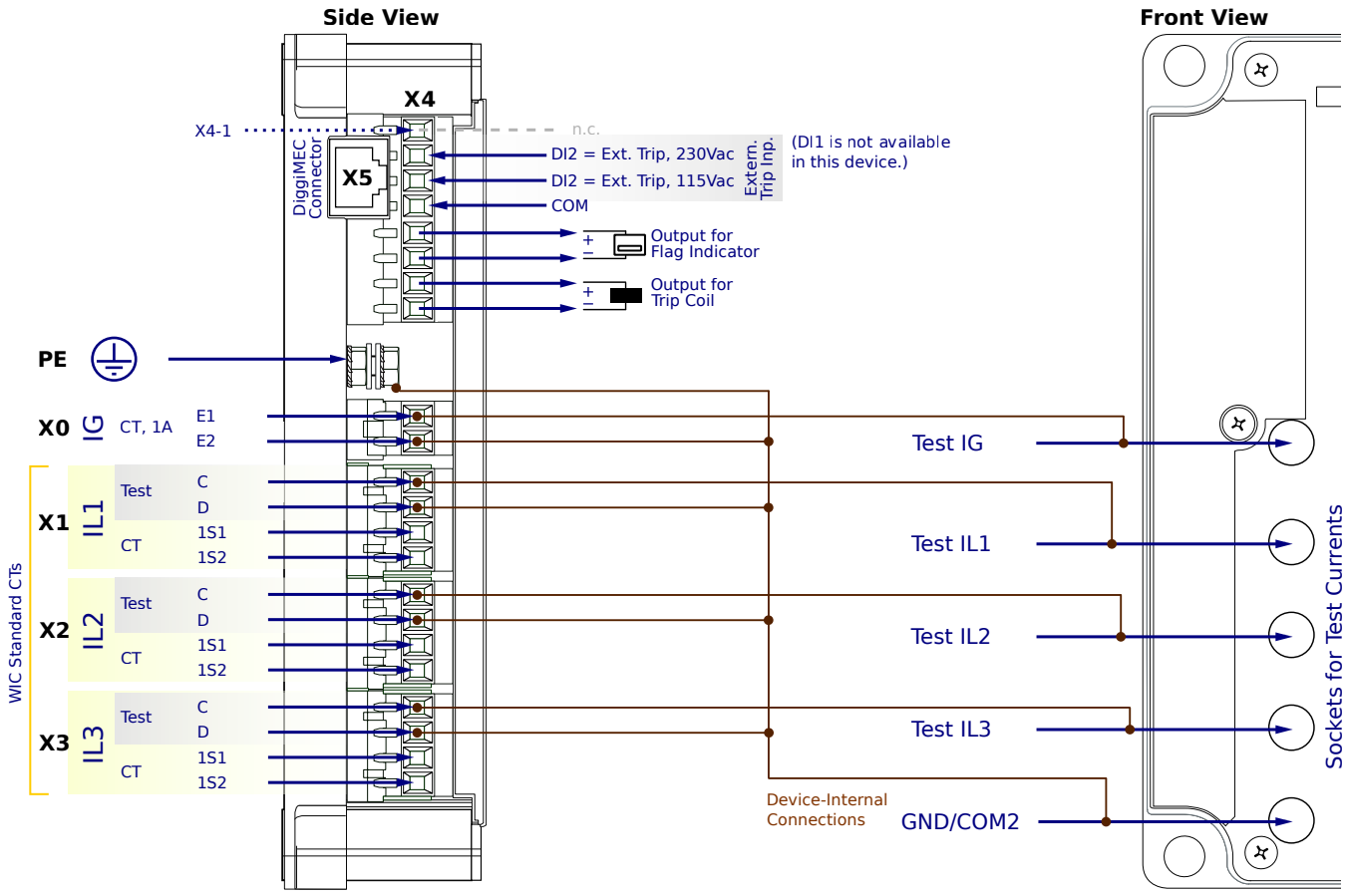

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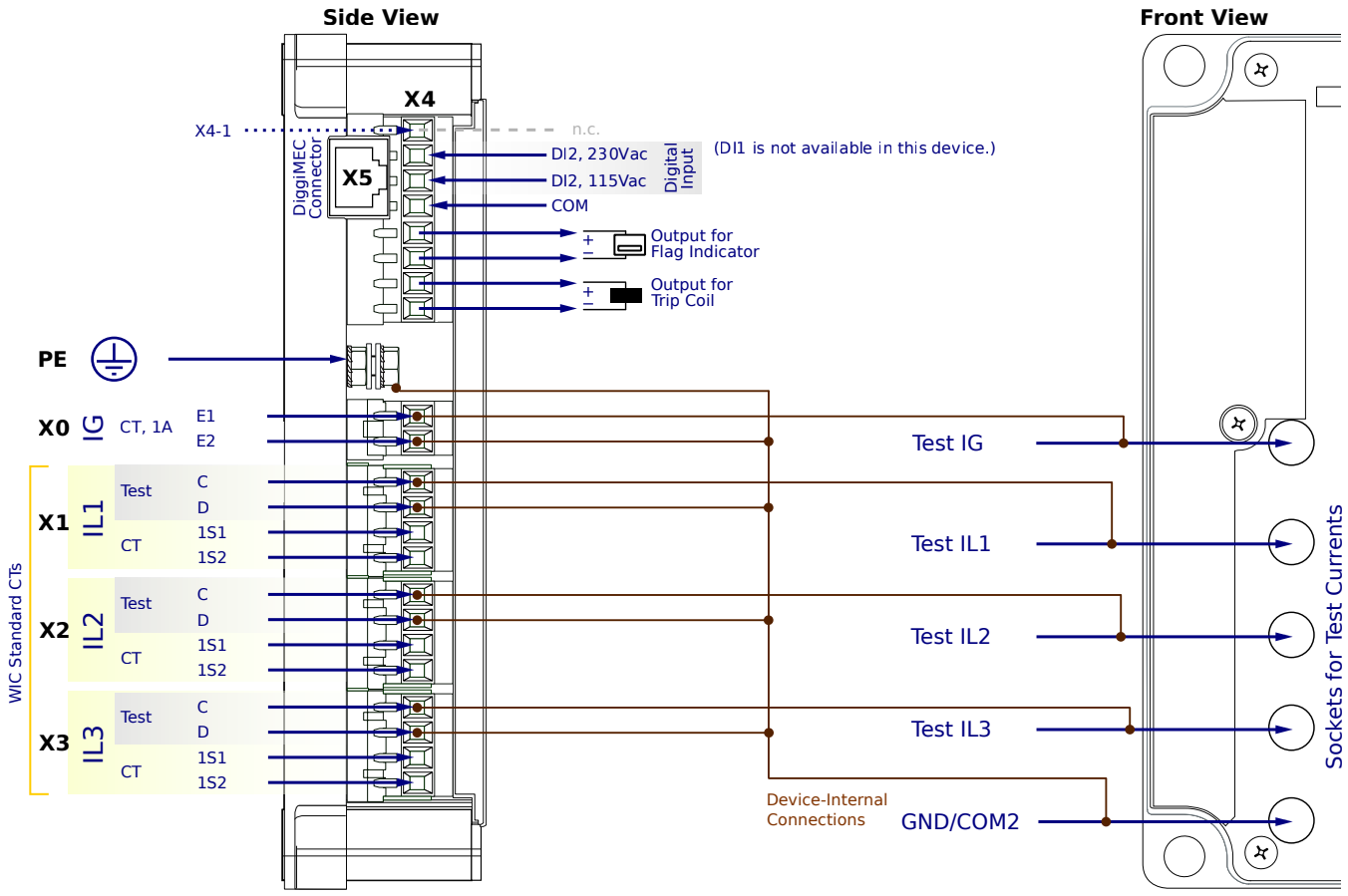
WIC1-2SG6CC1SA

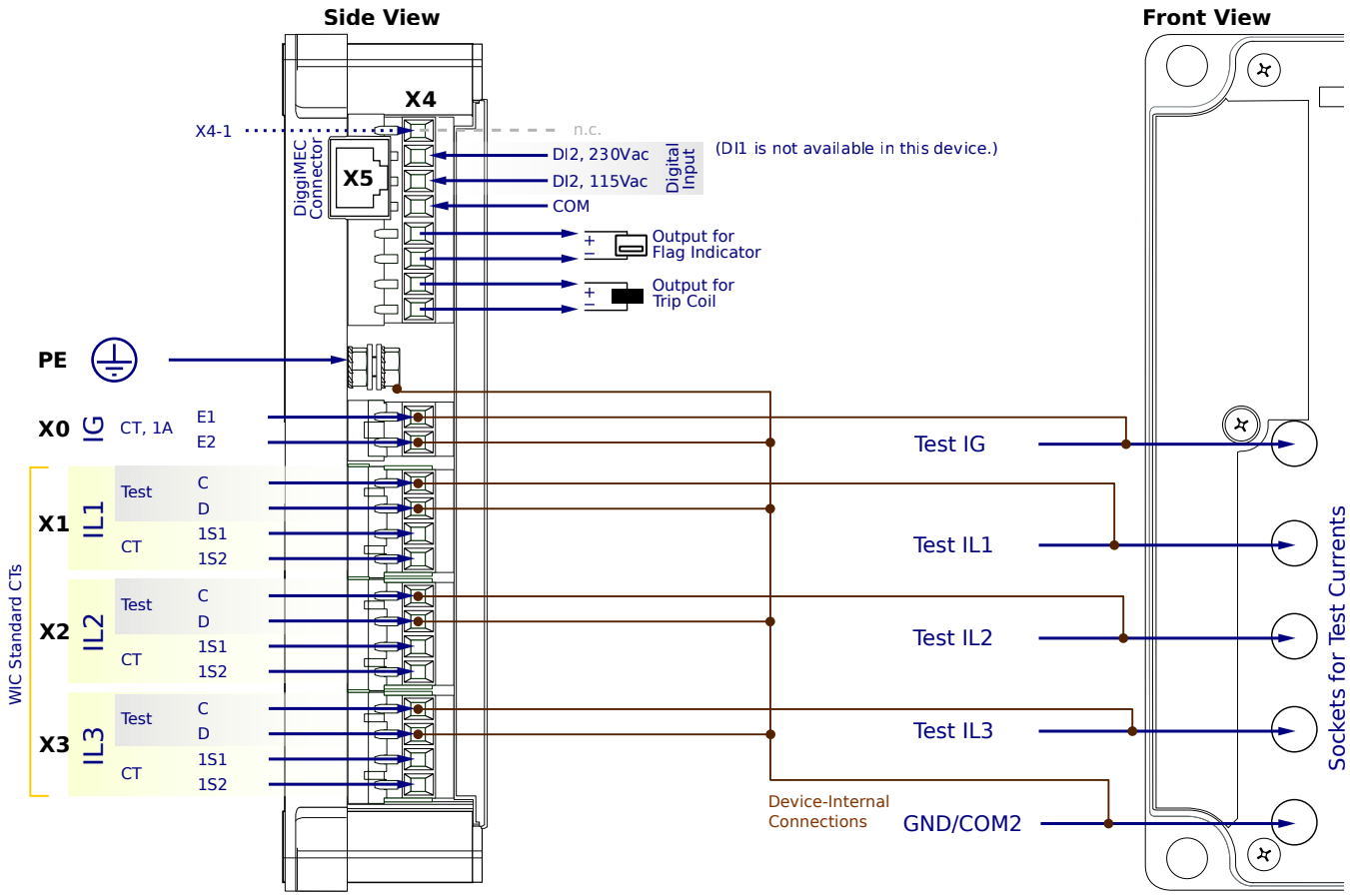


CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-2SG6CC1AA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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

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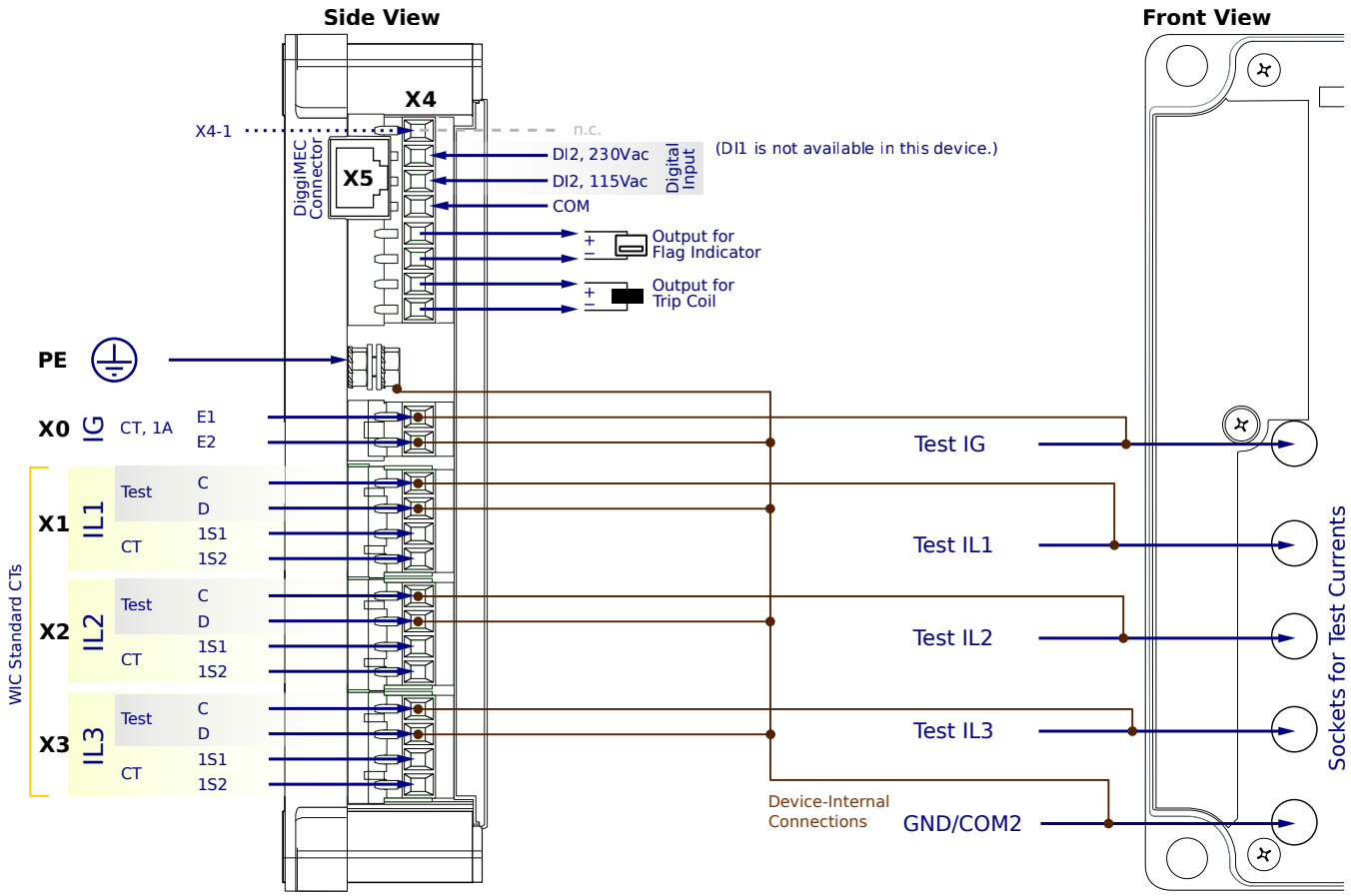

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
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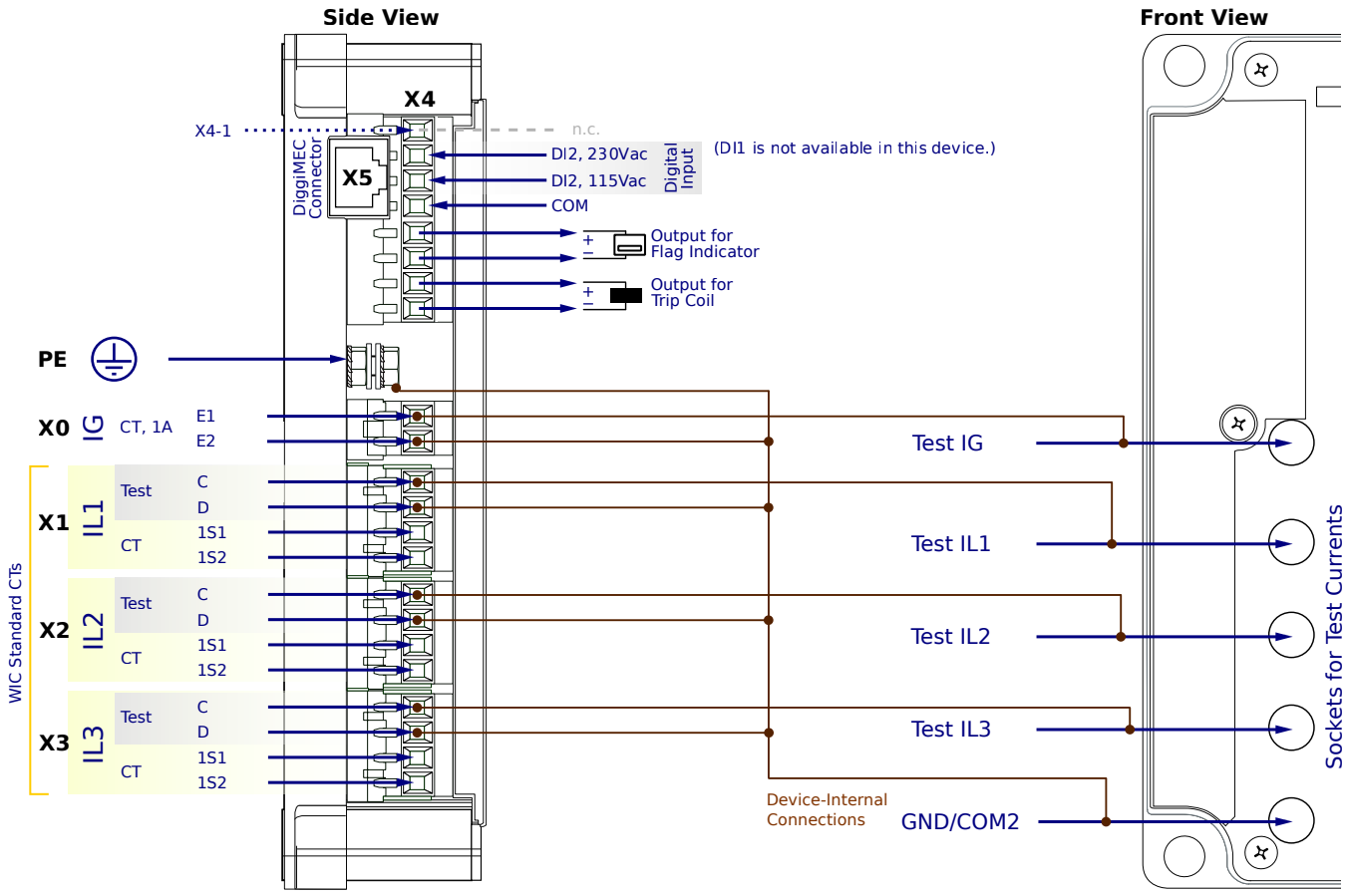
WIC1-2SG6CC2SA



CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
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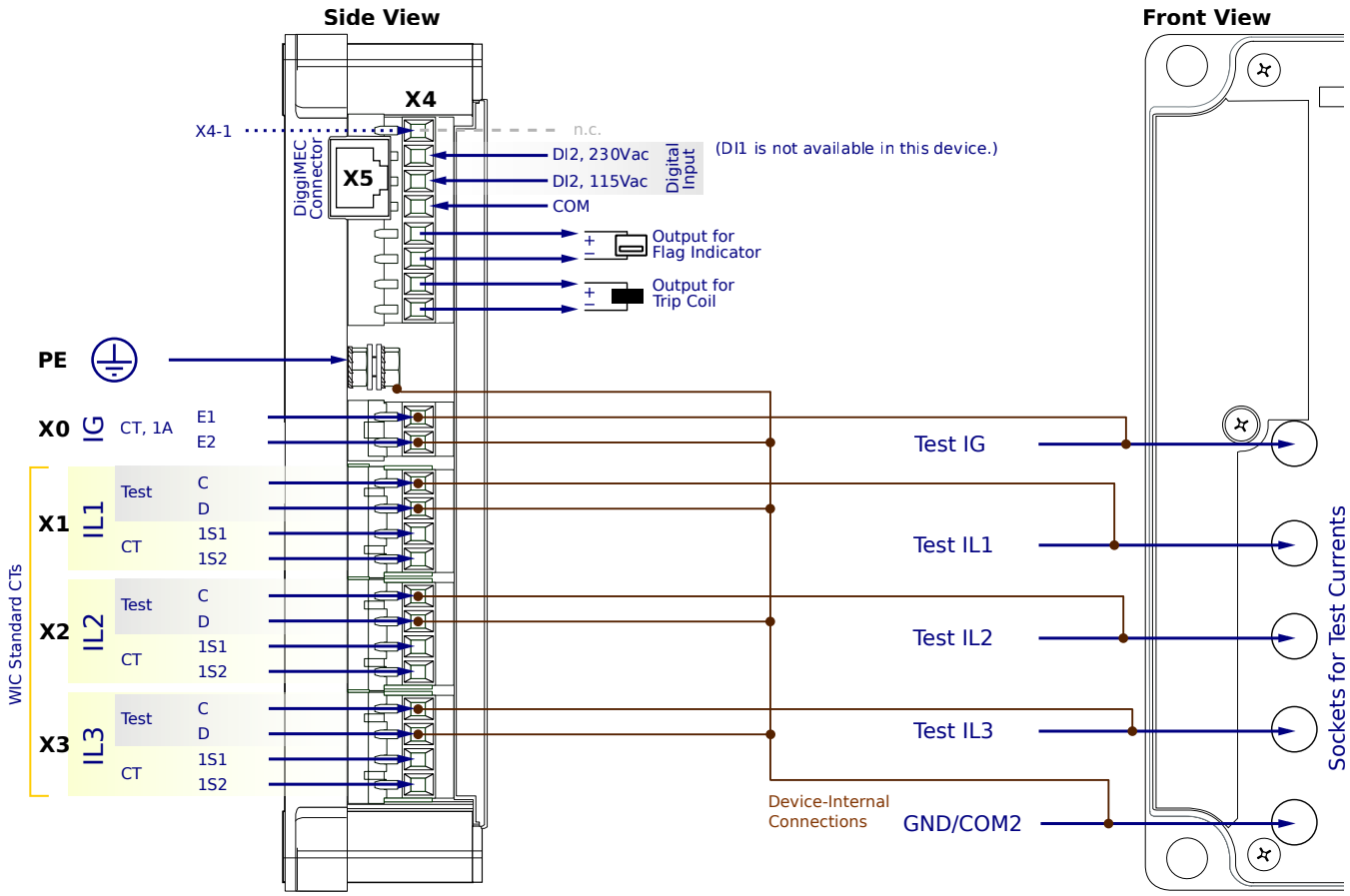

CT-Powered Protection Device, configuration via DIP switches or DiggiMEC / Smart view

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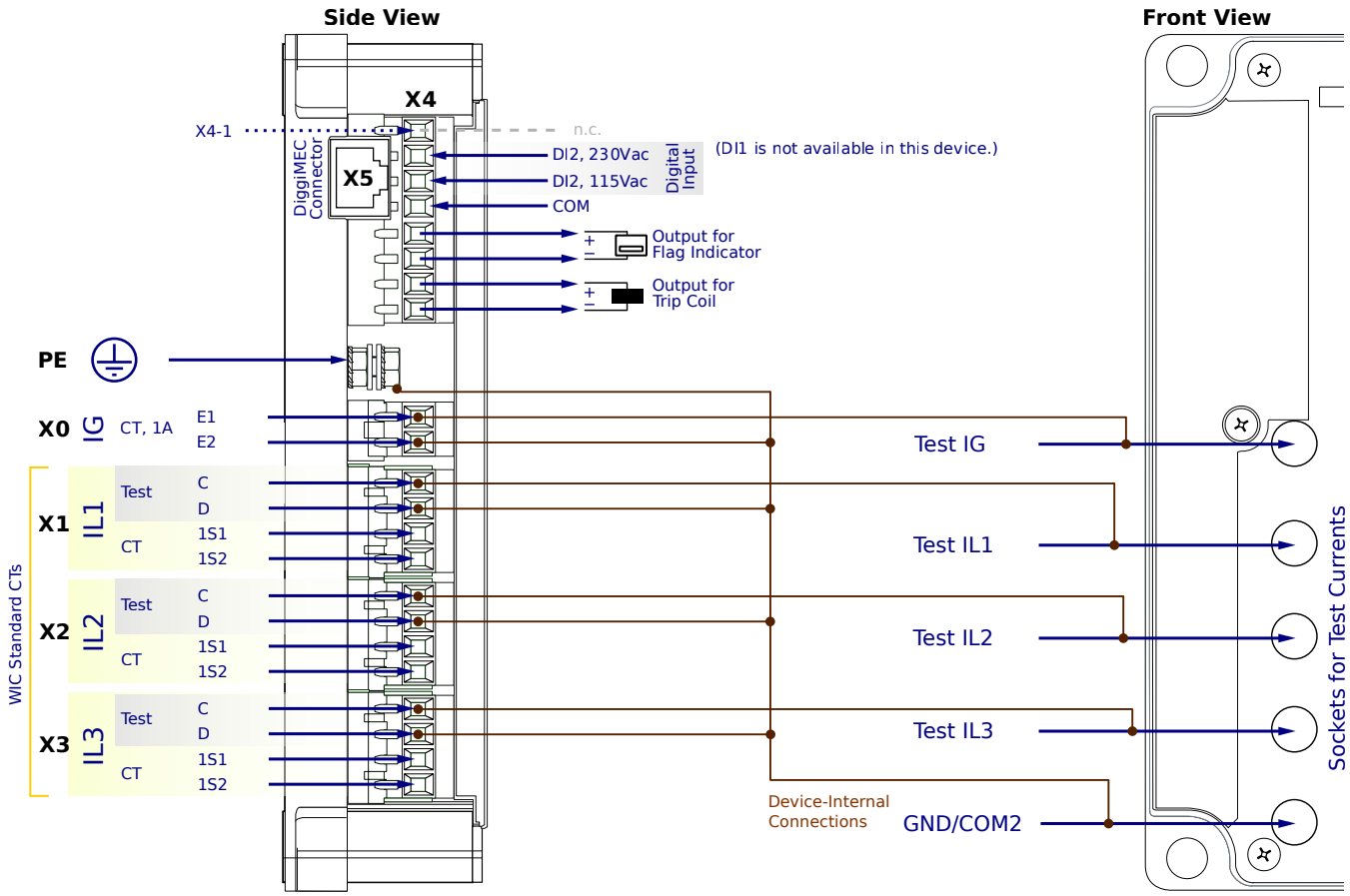

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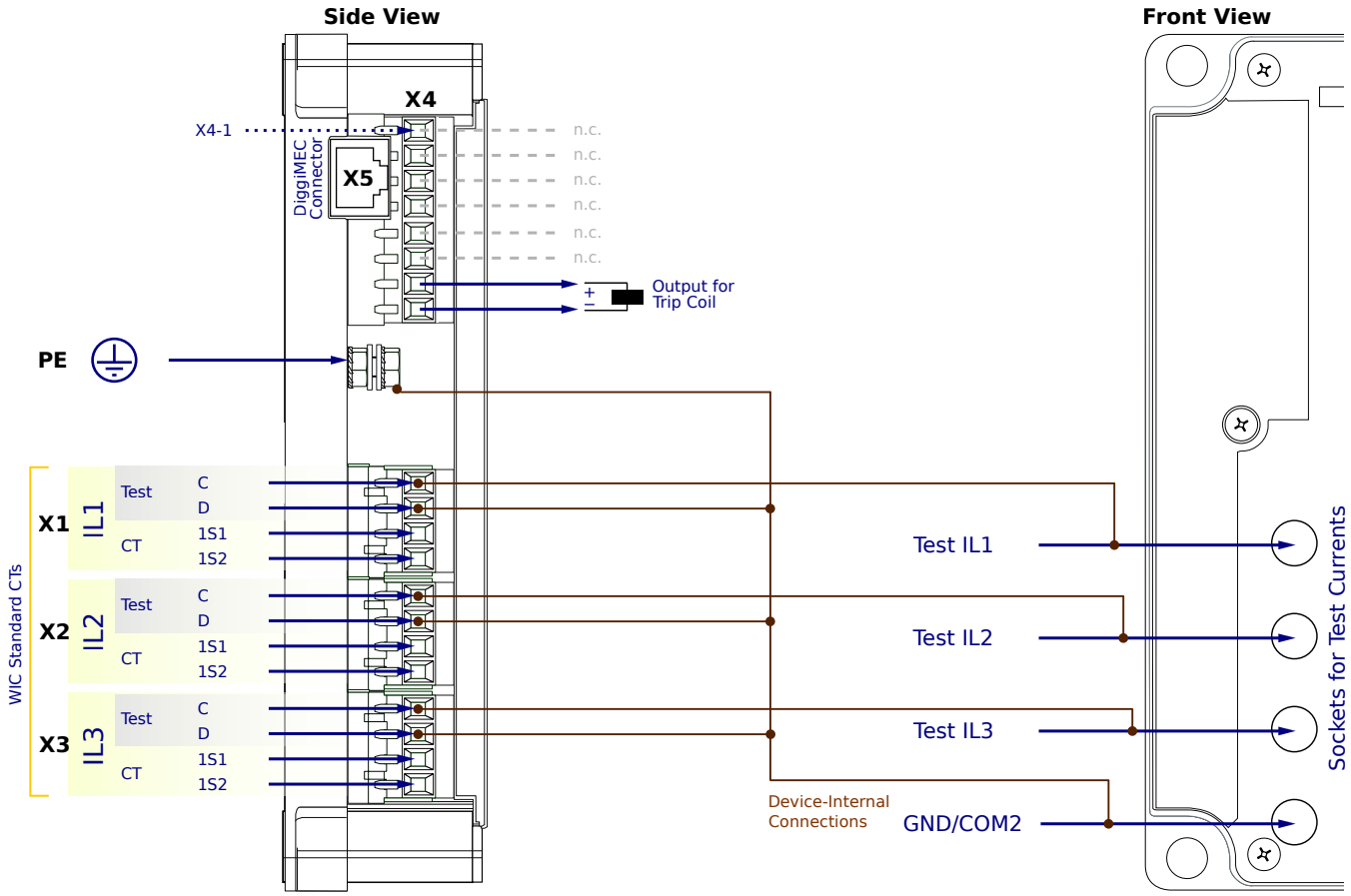
WIC1-3SN5NN1SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- Backup protection operates directly
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PE – Protective Earth
X1...X3 – WIC CTs
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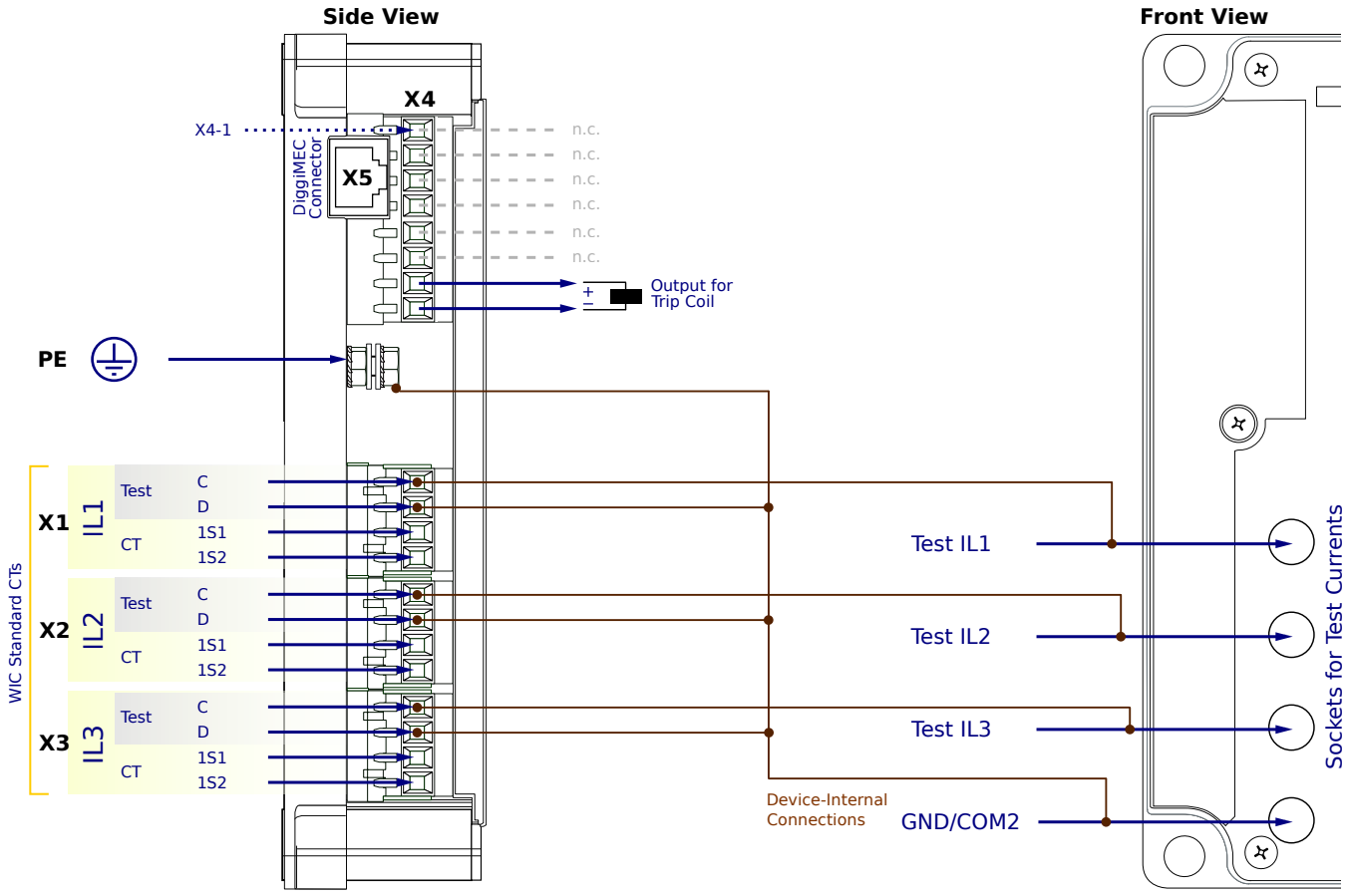
WIC1-3SN5NN1AA



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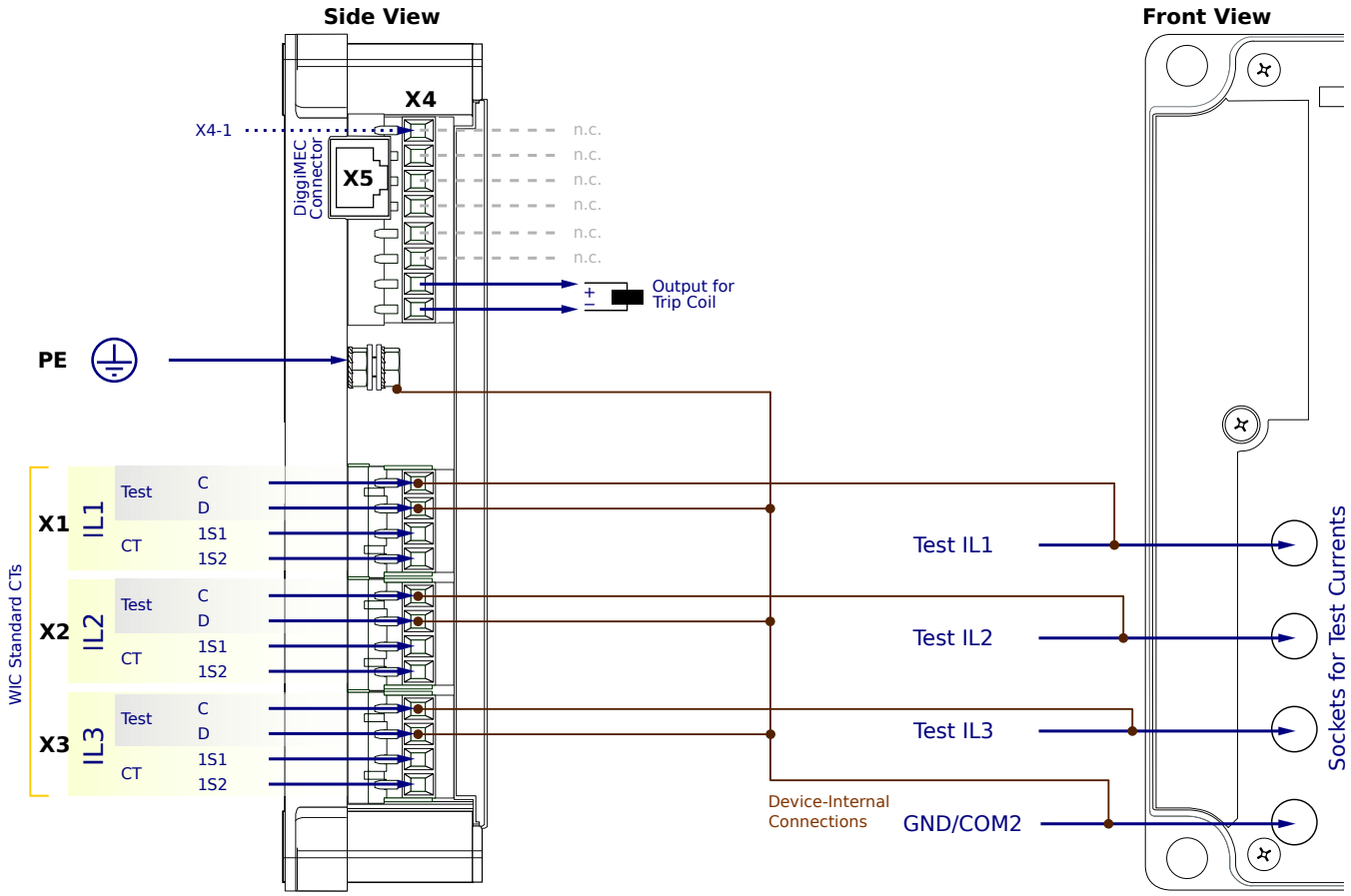

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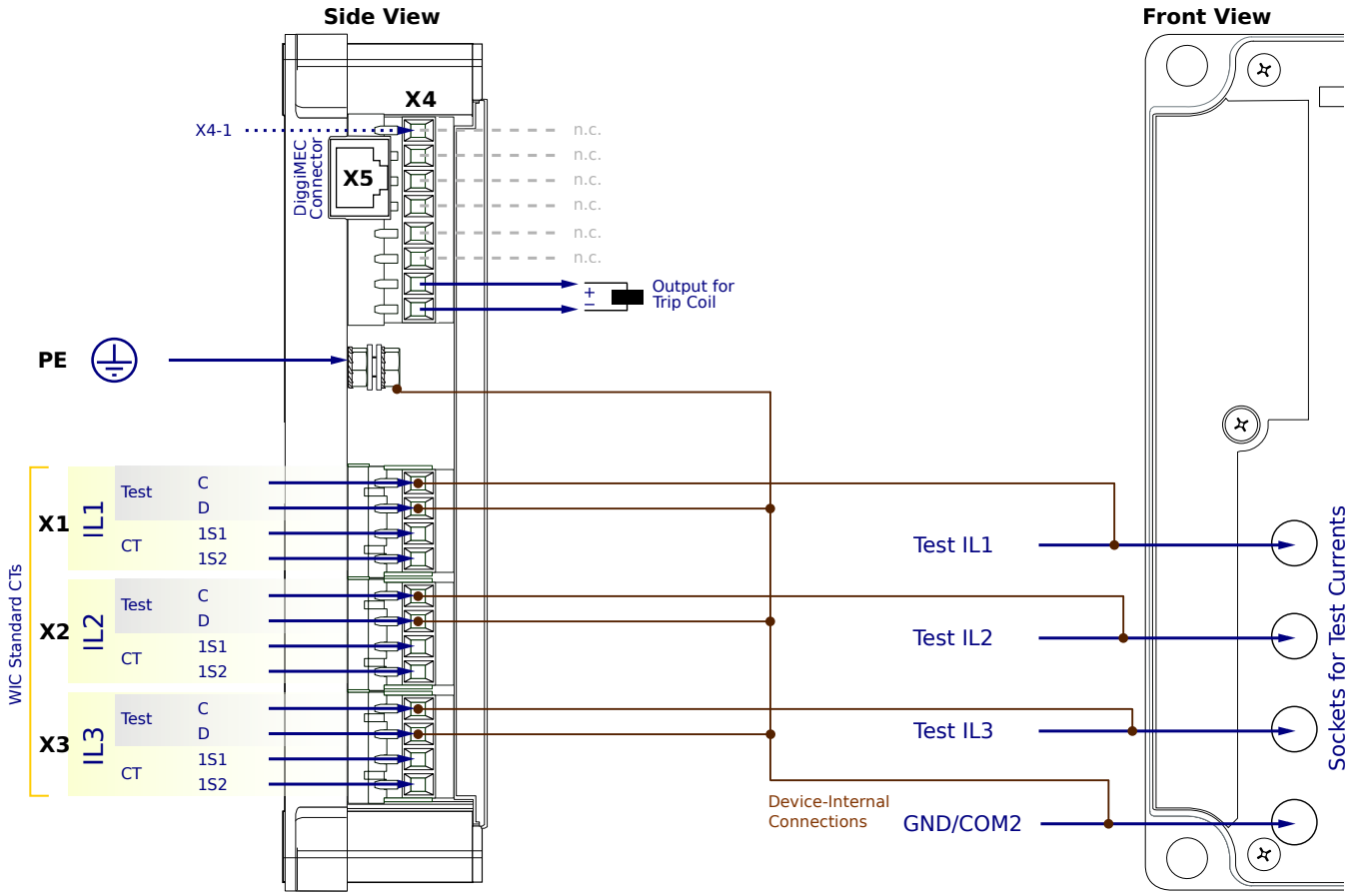

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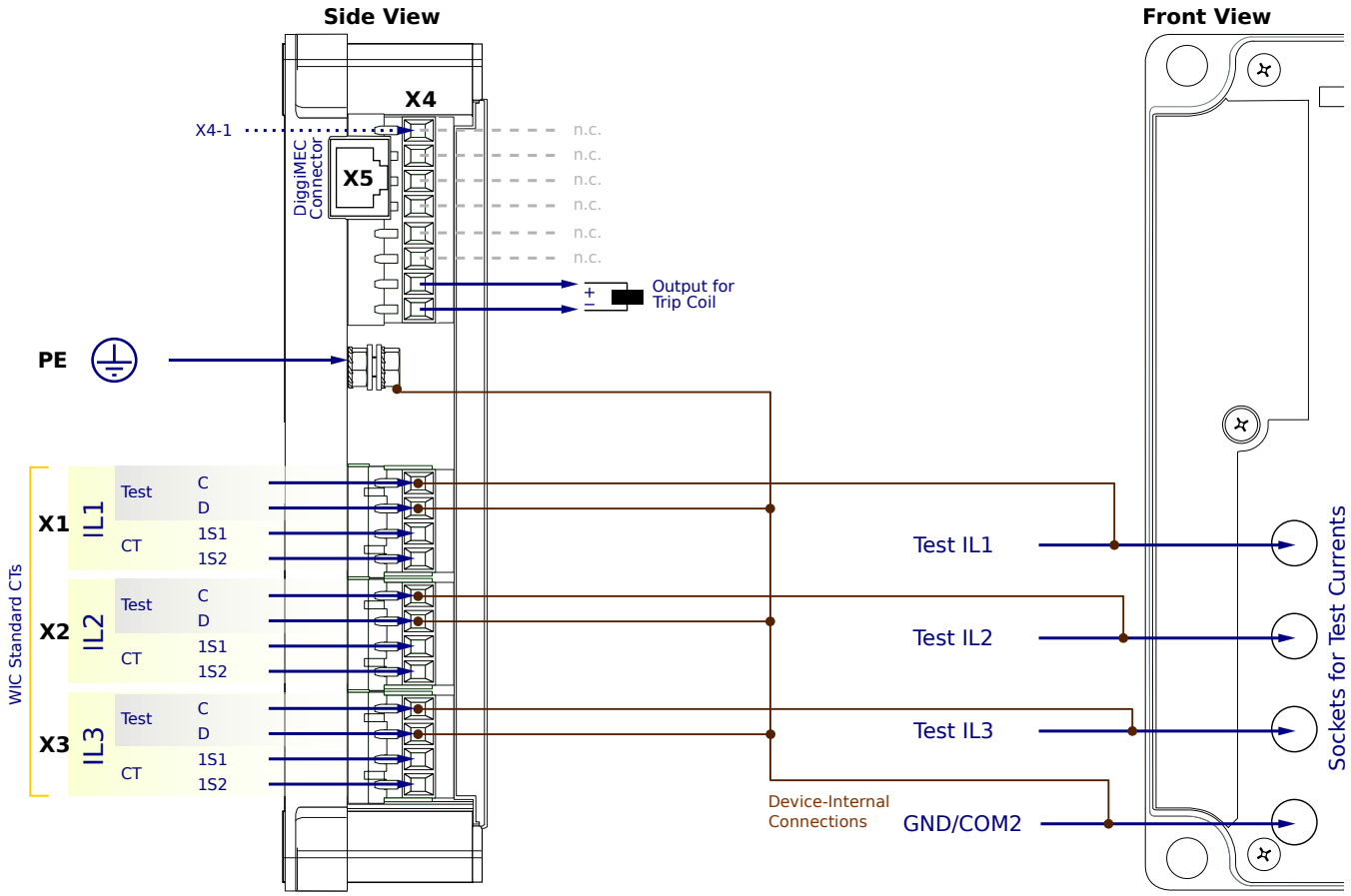

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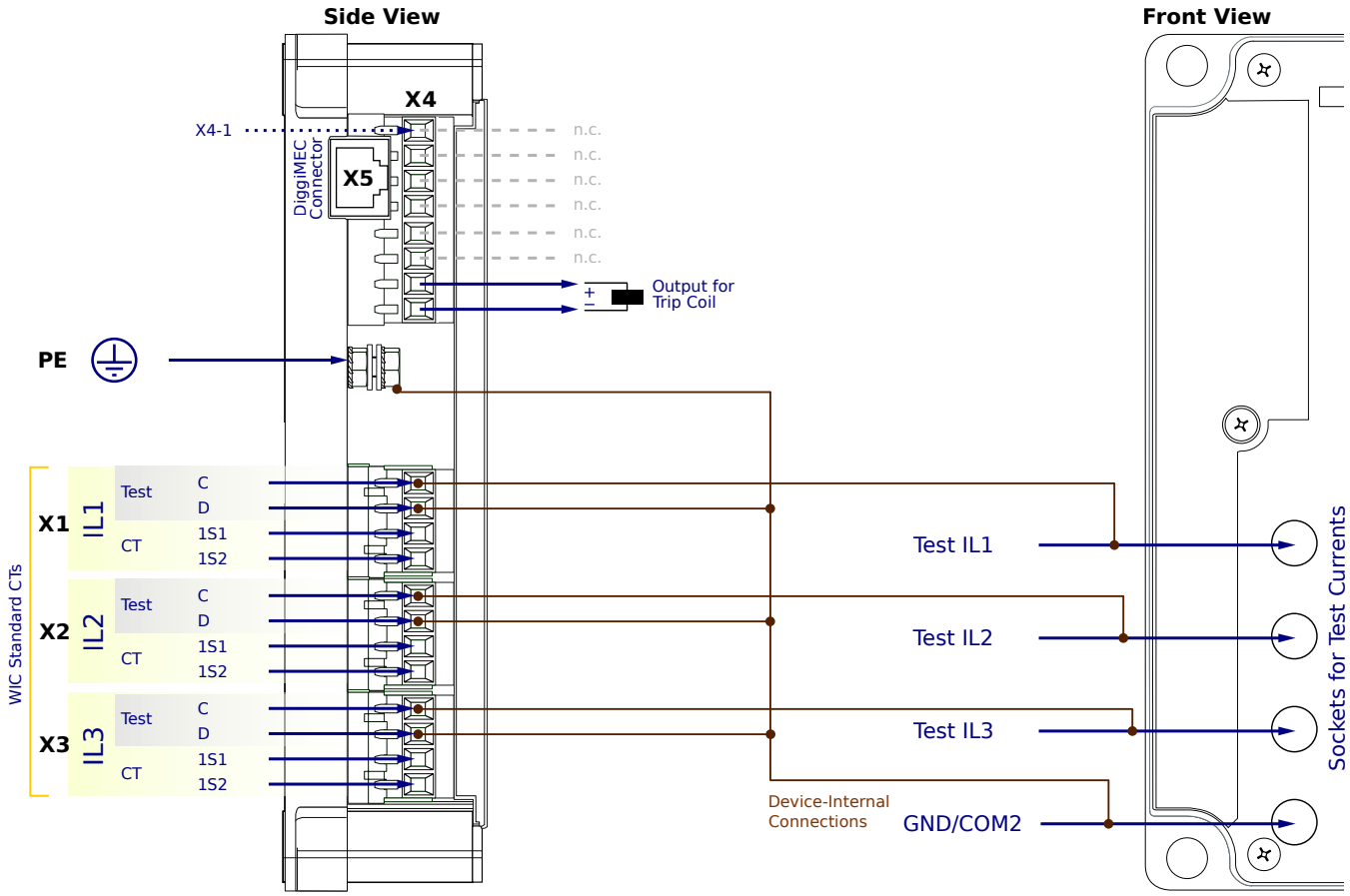

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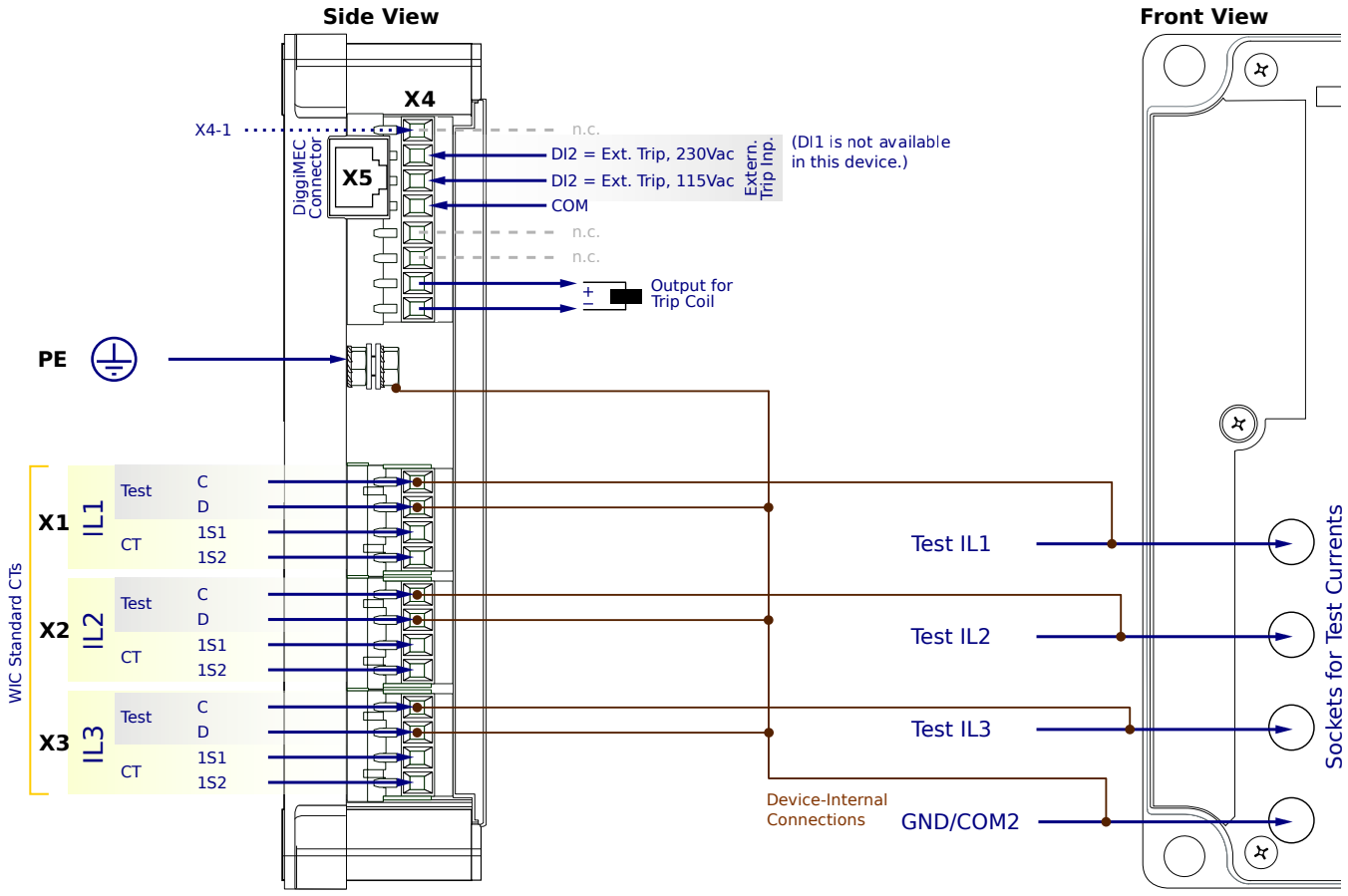

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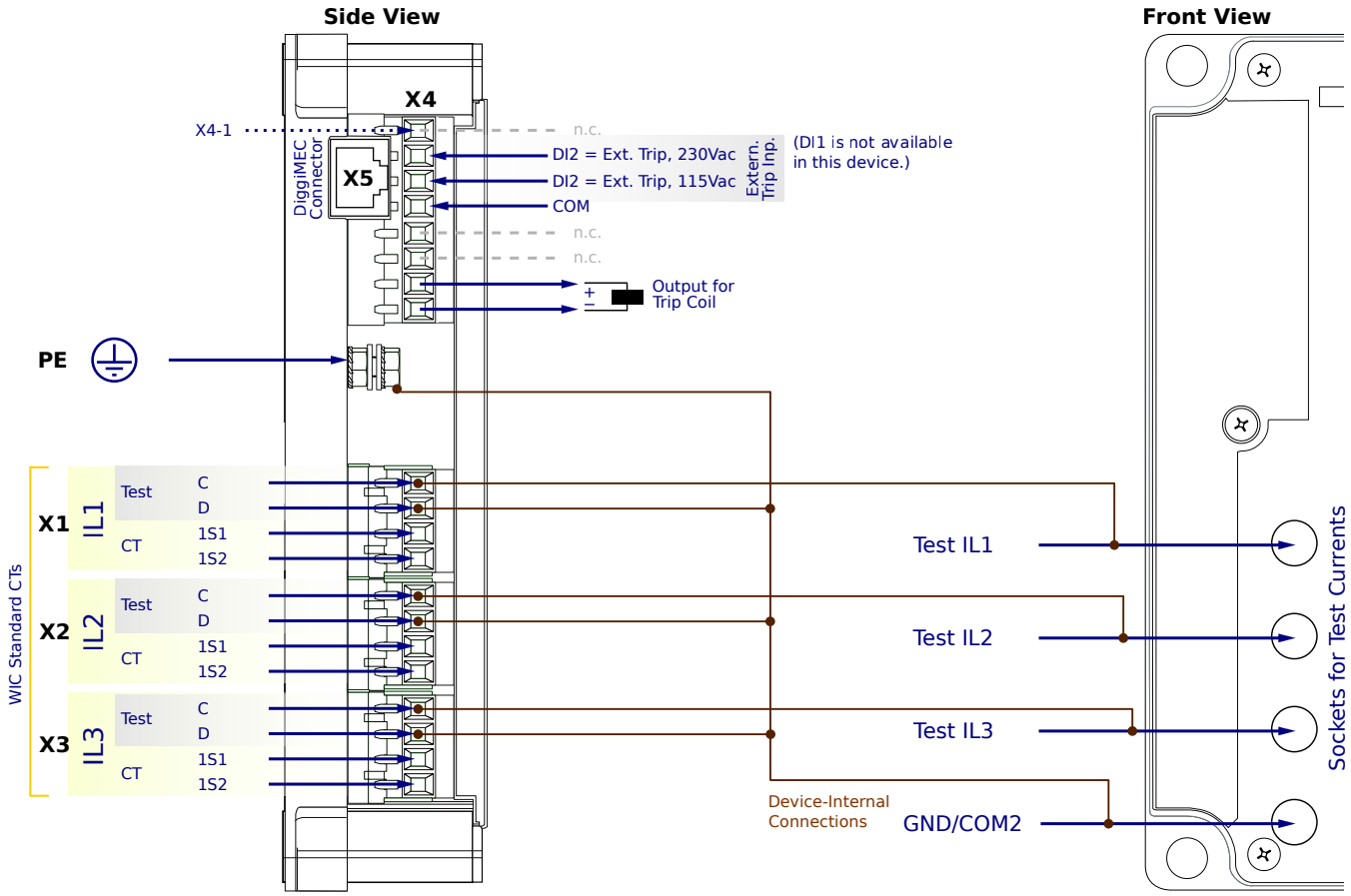

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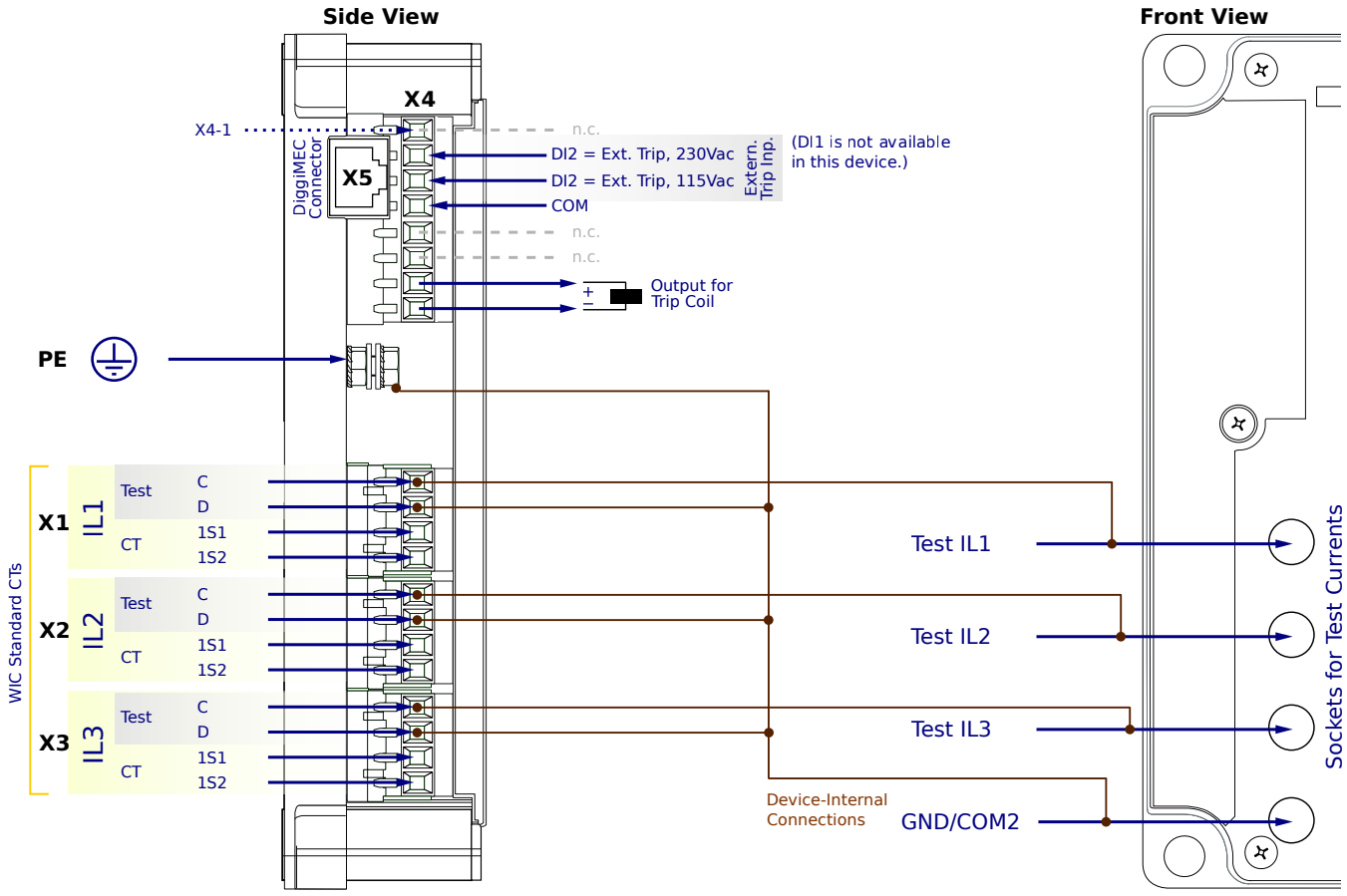

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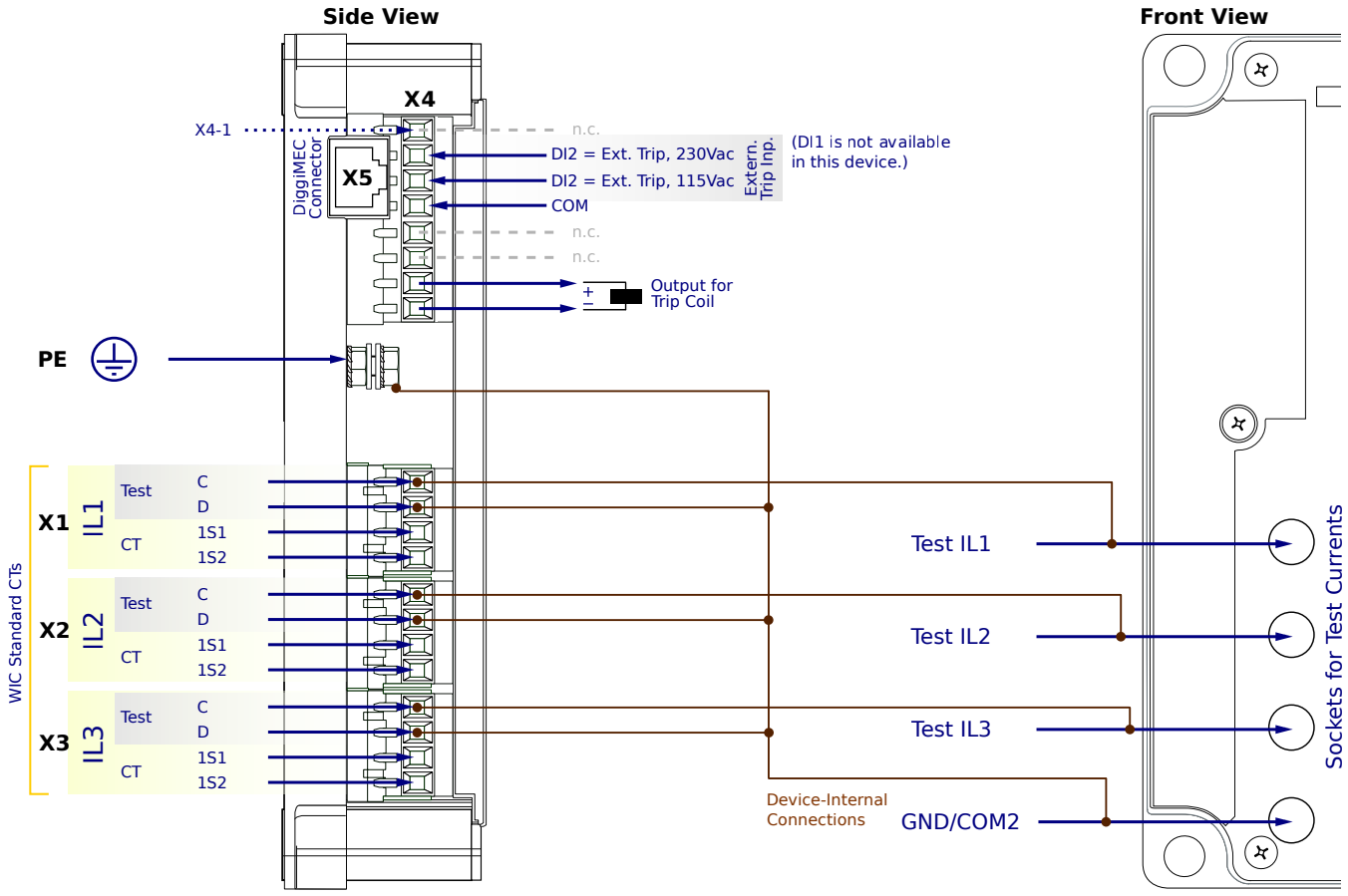

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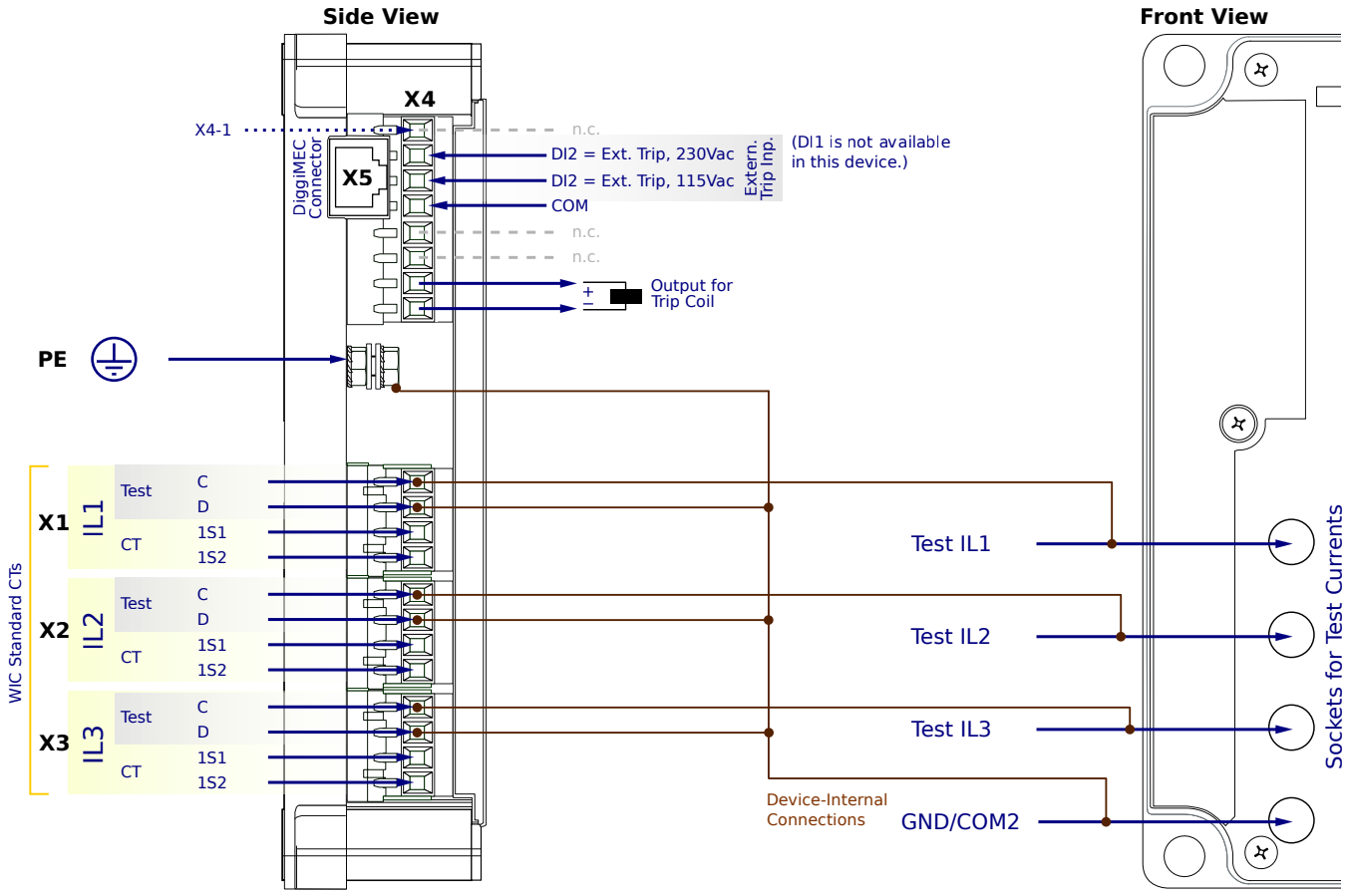

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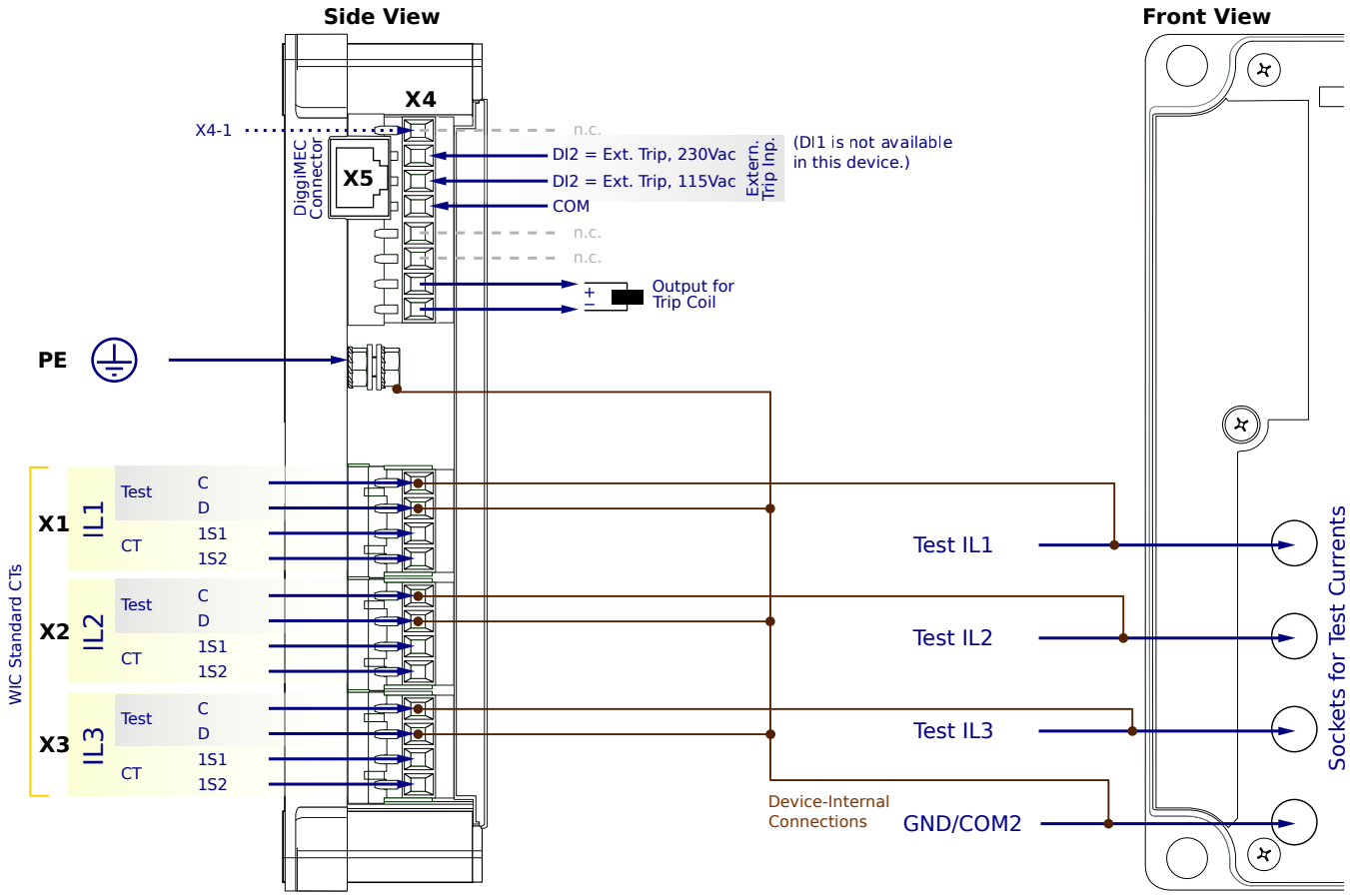

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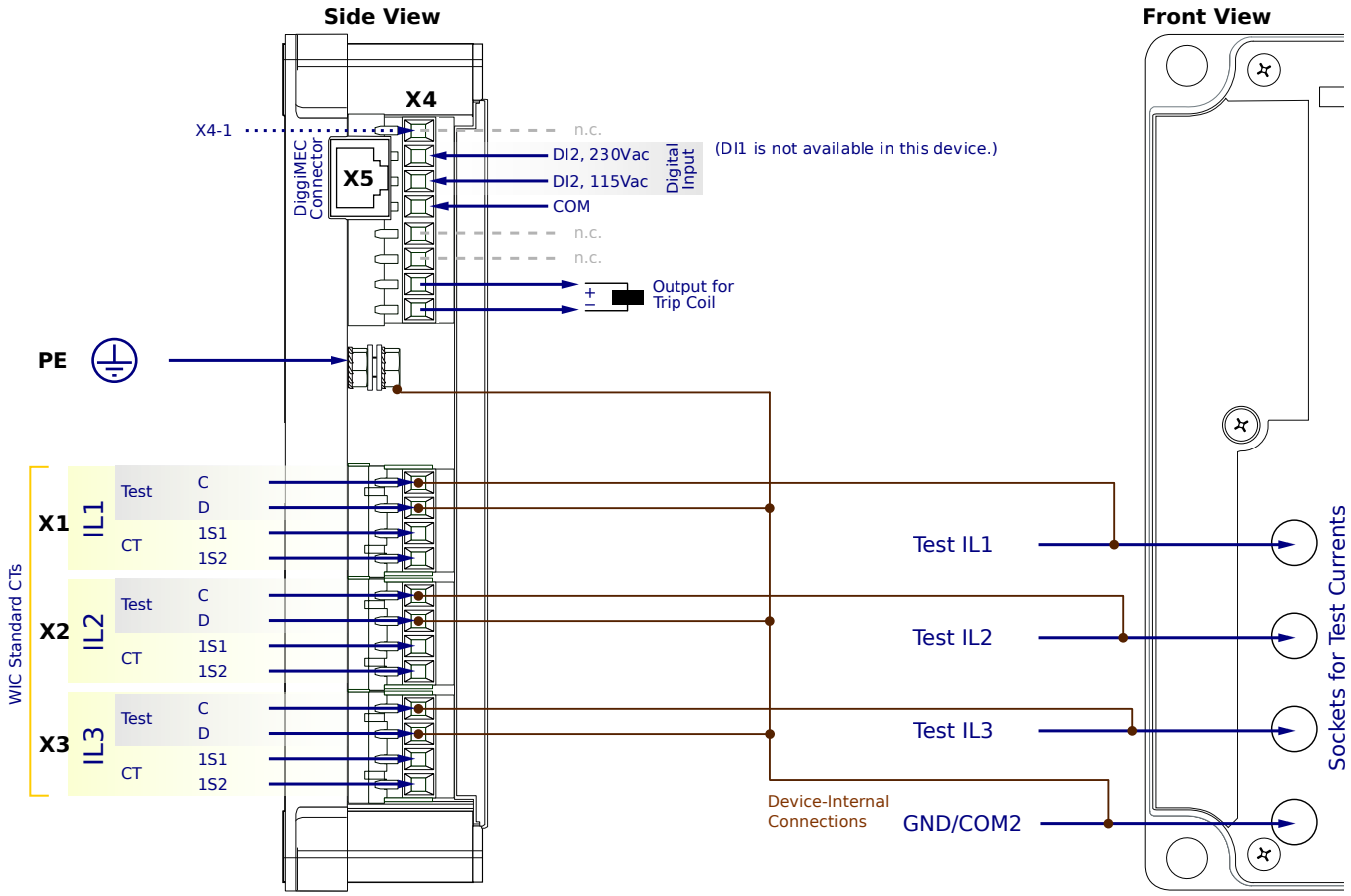

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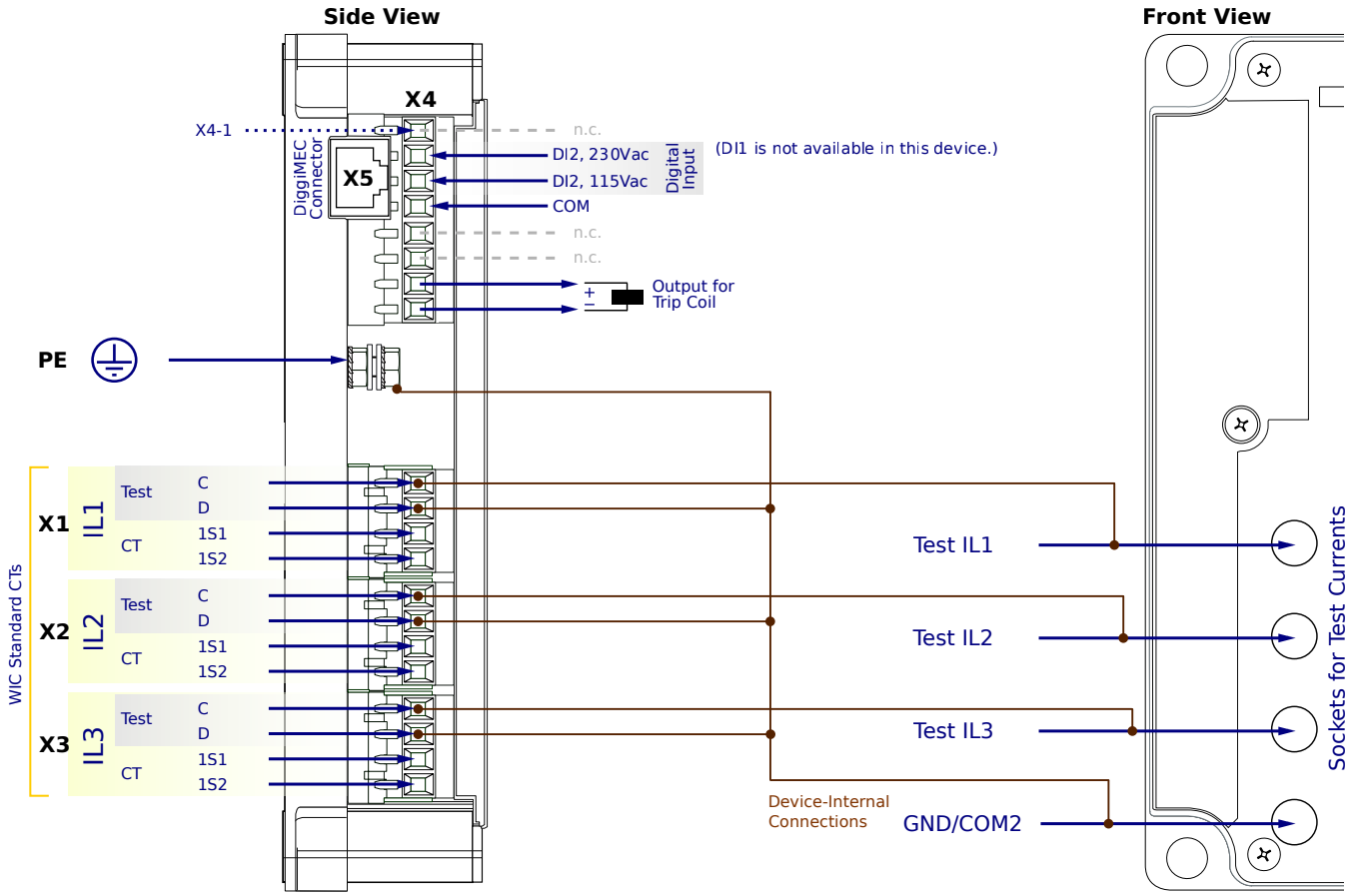

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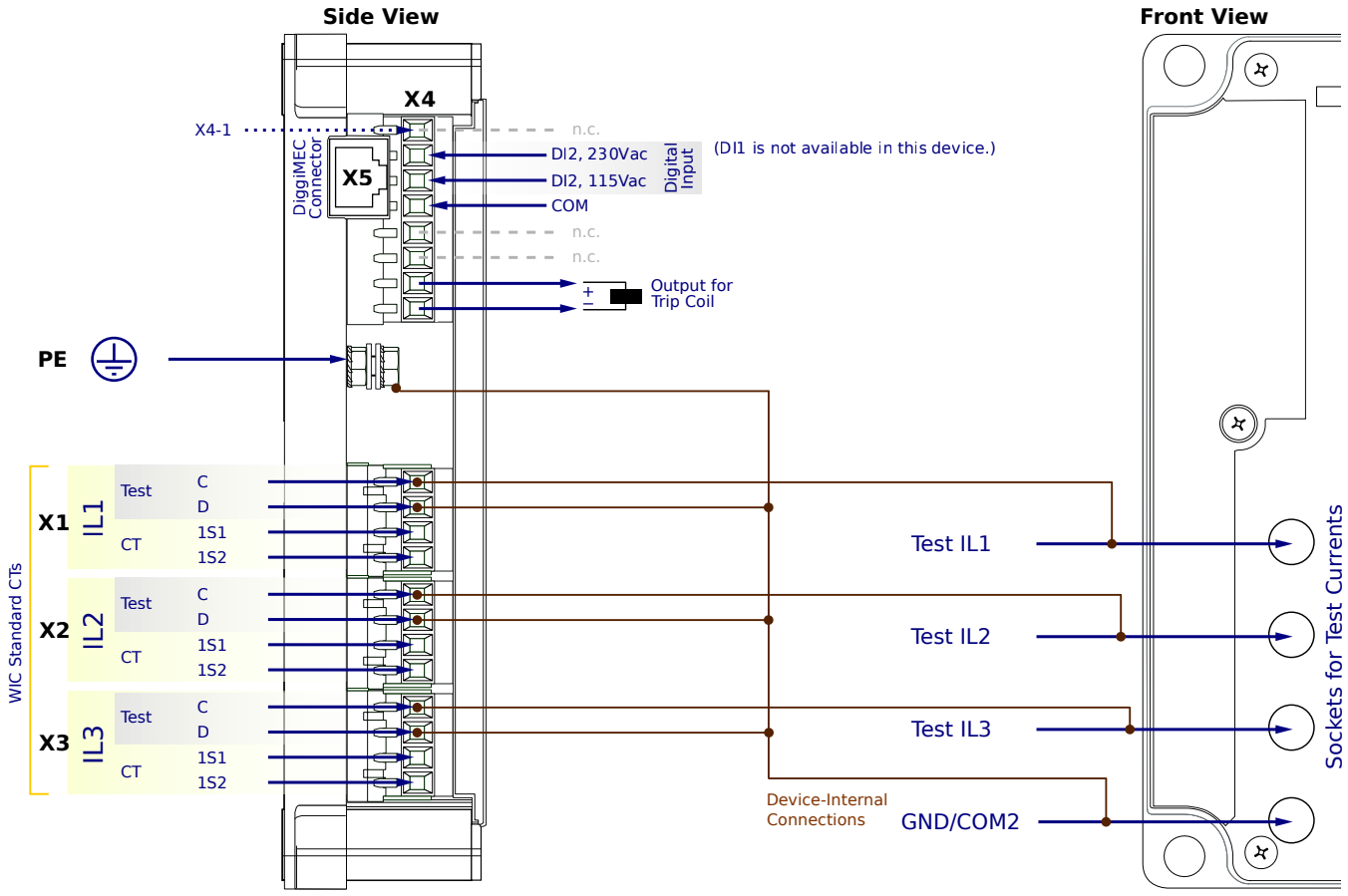

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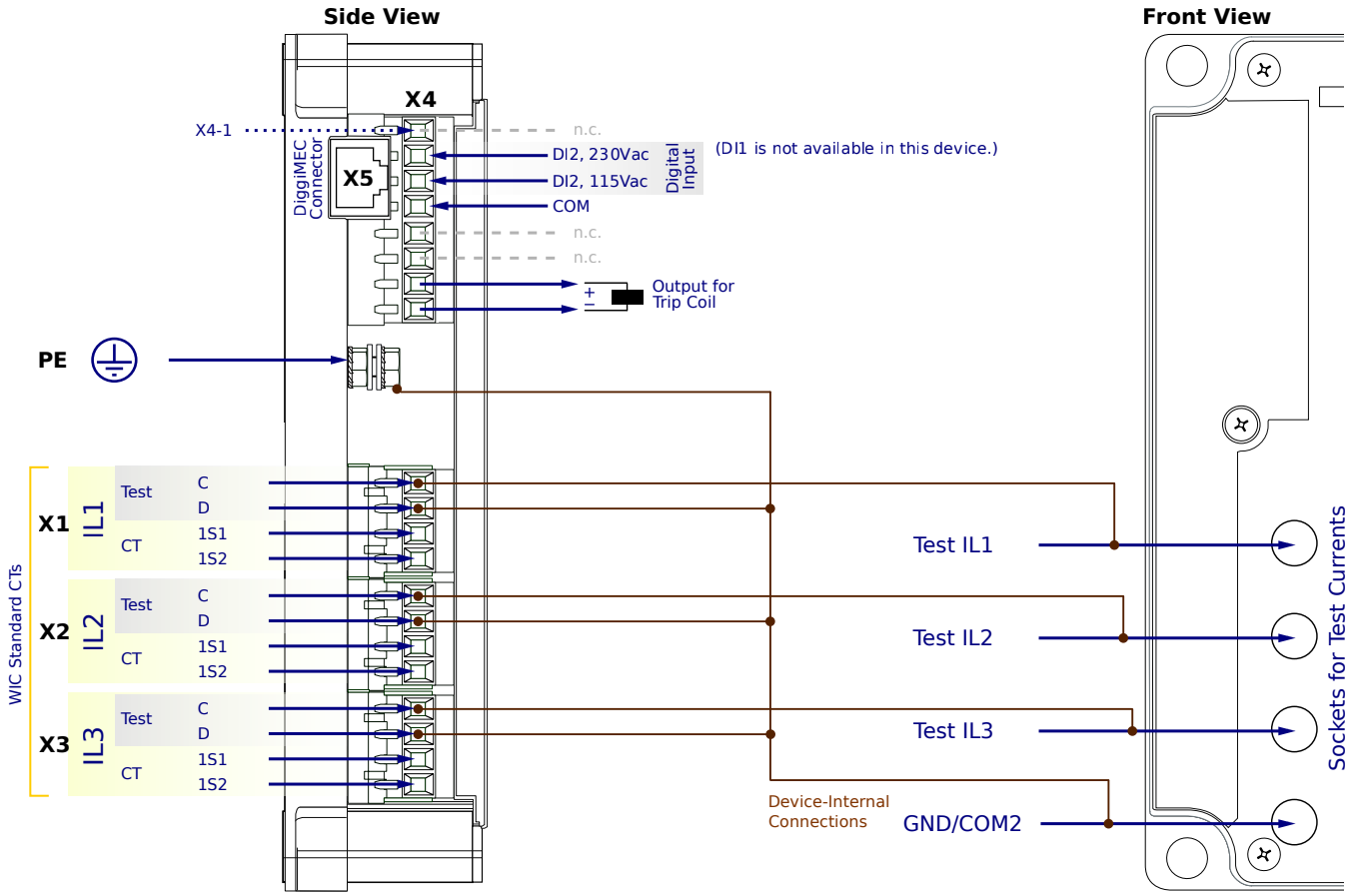

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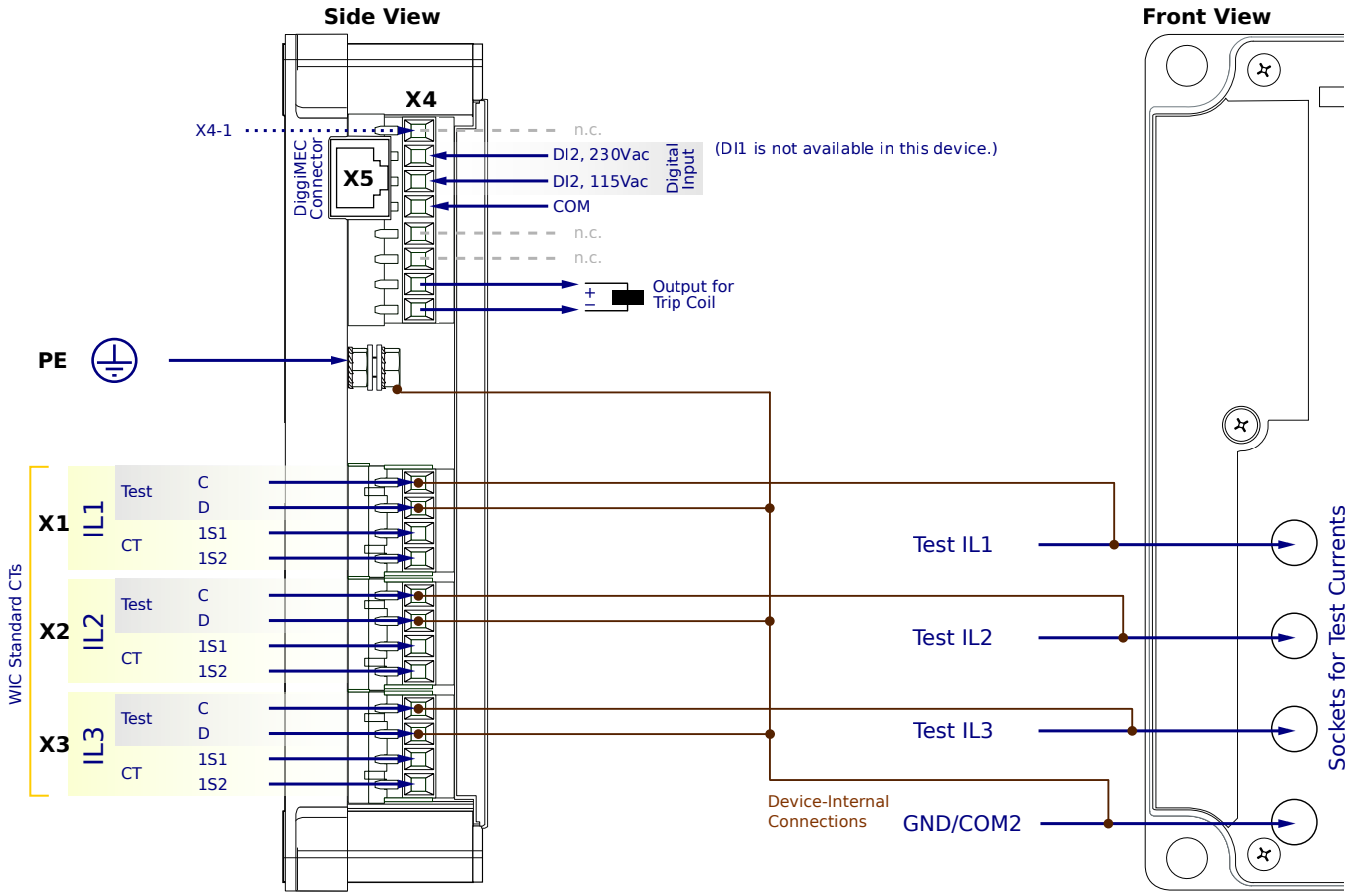

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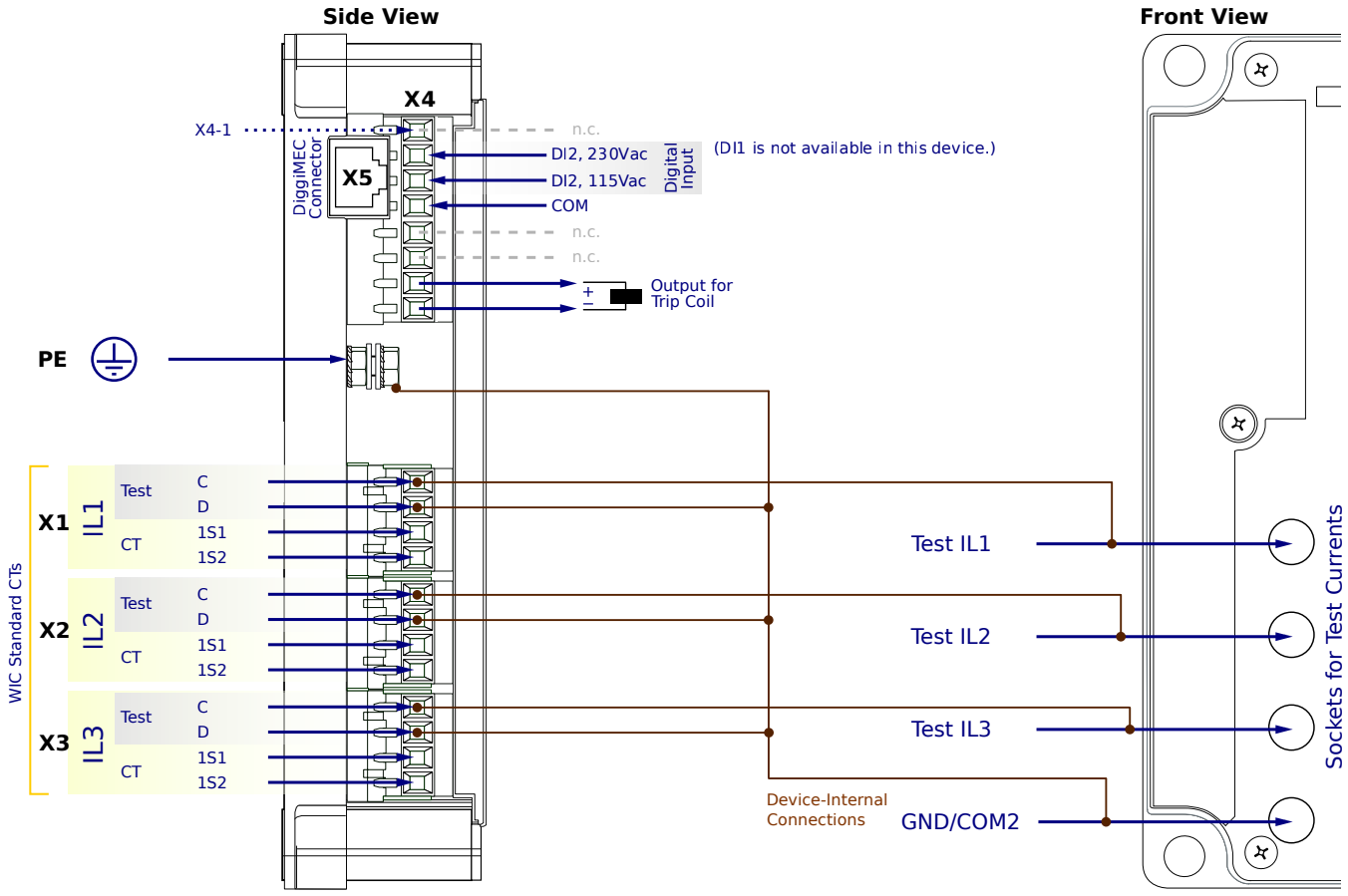

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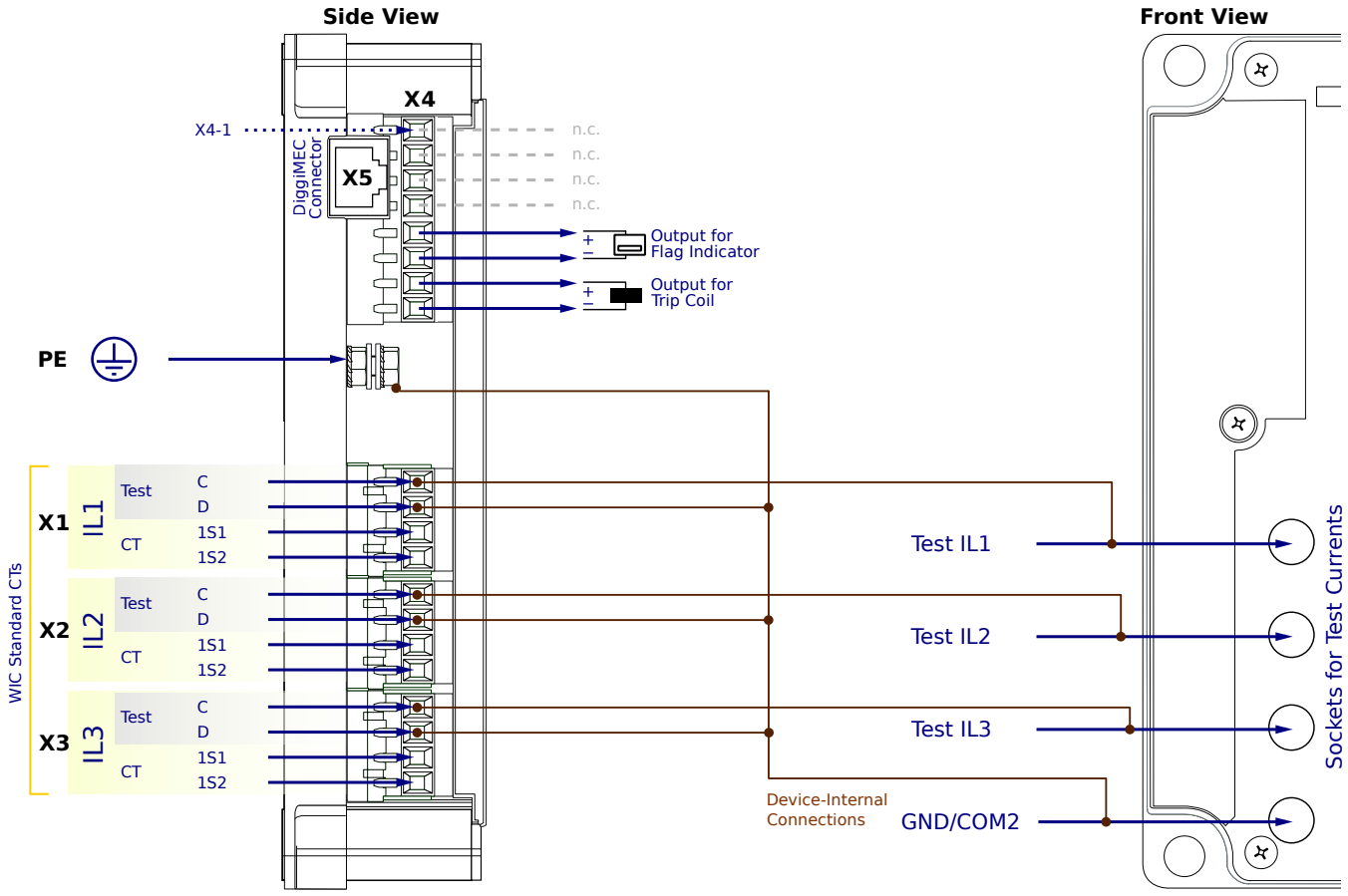

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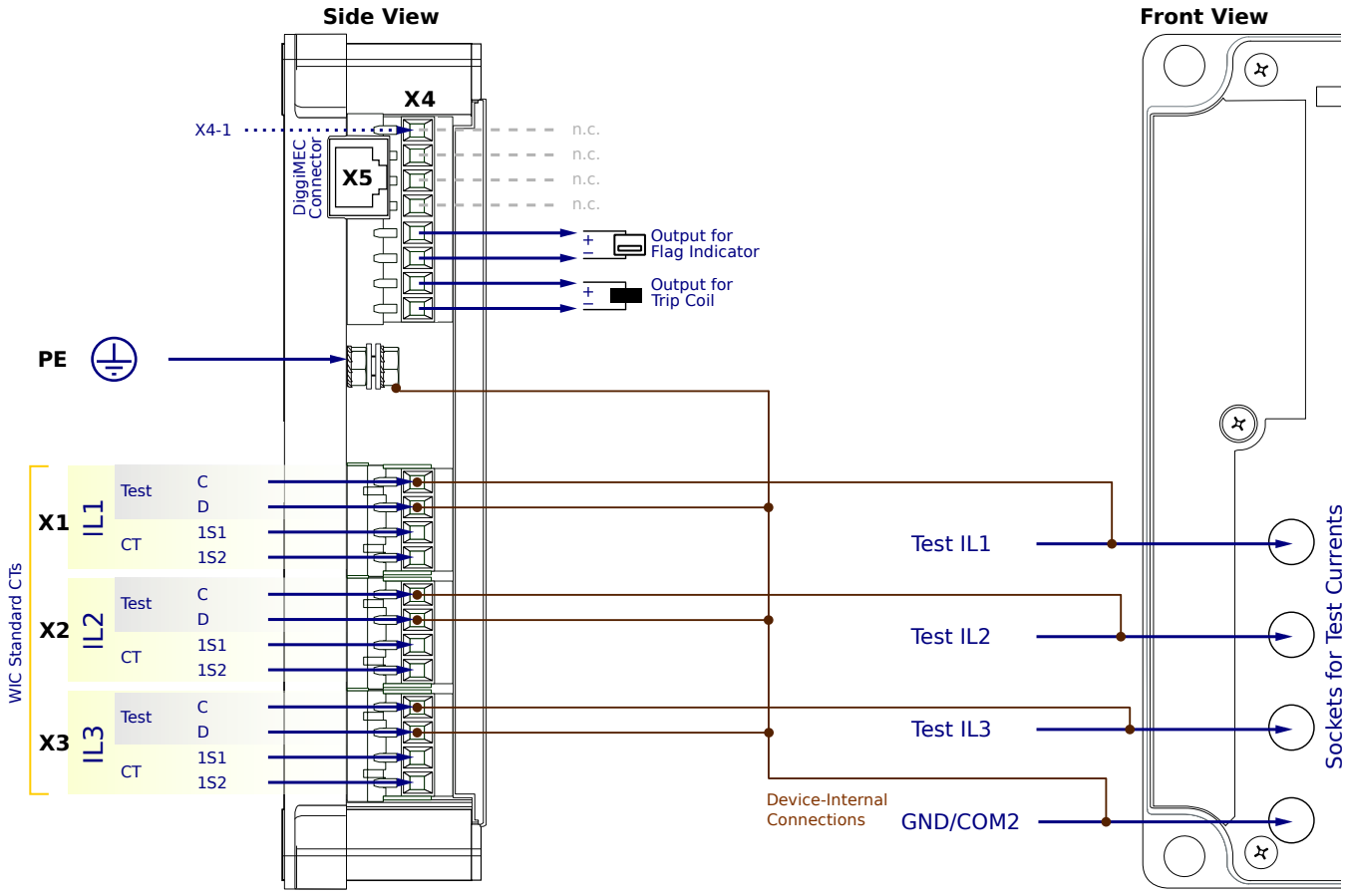

CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- – Backup protection operates directly
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X1...X3 – WIC CTs
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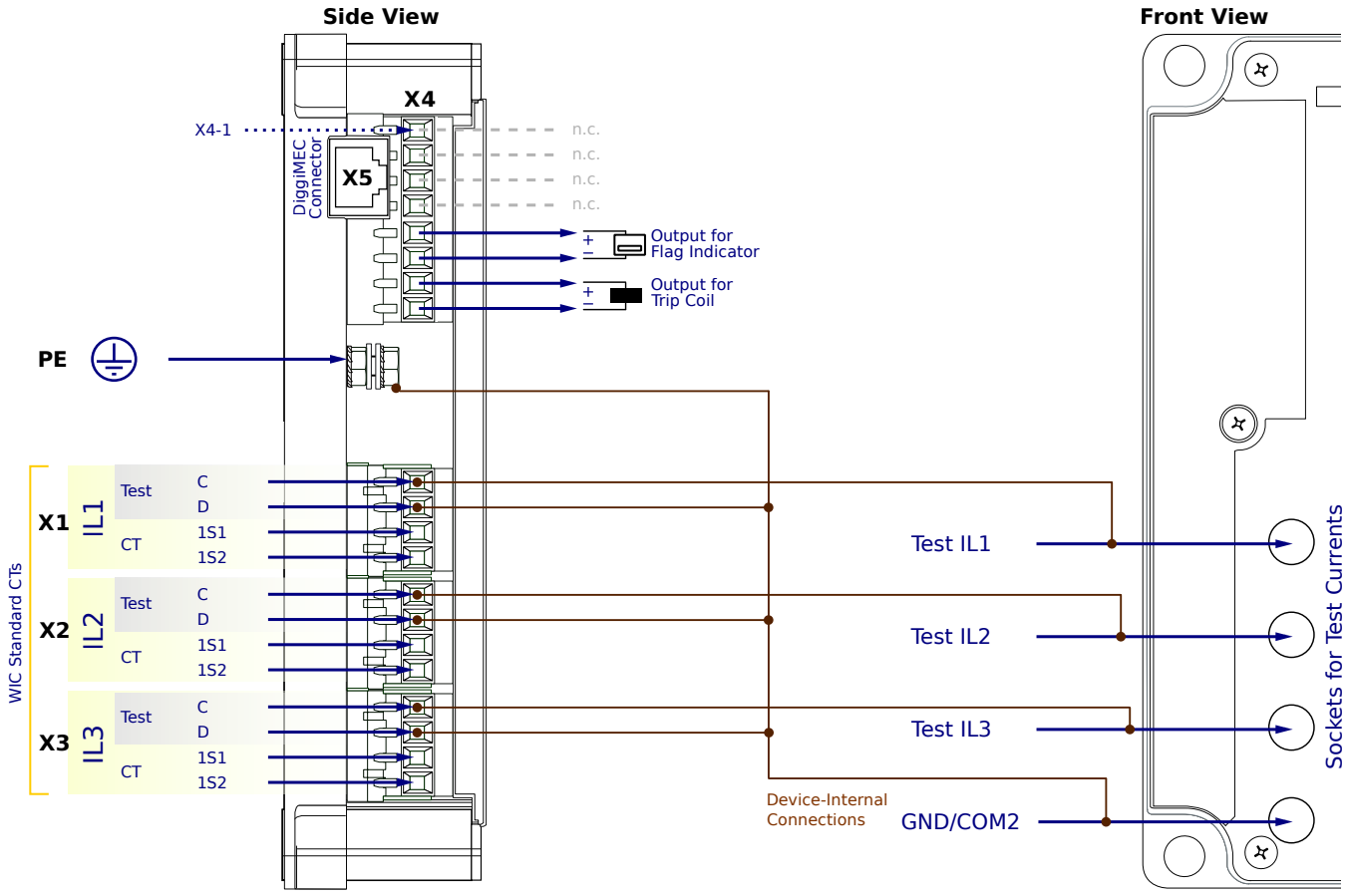

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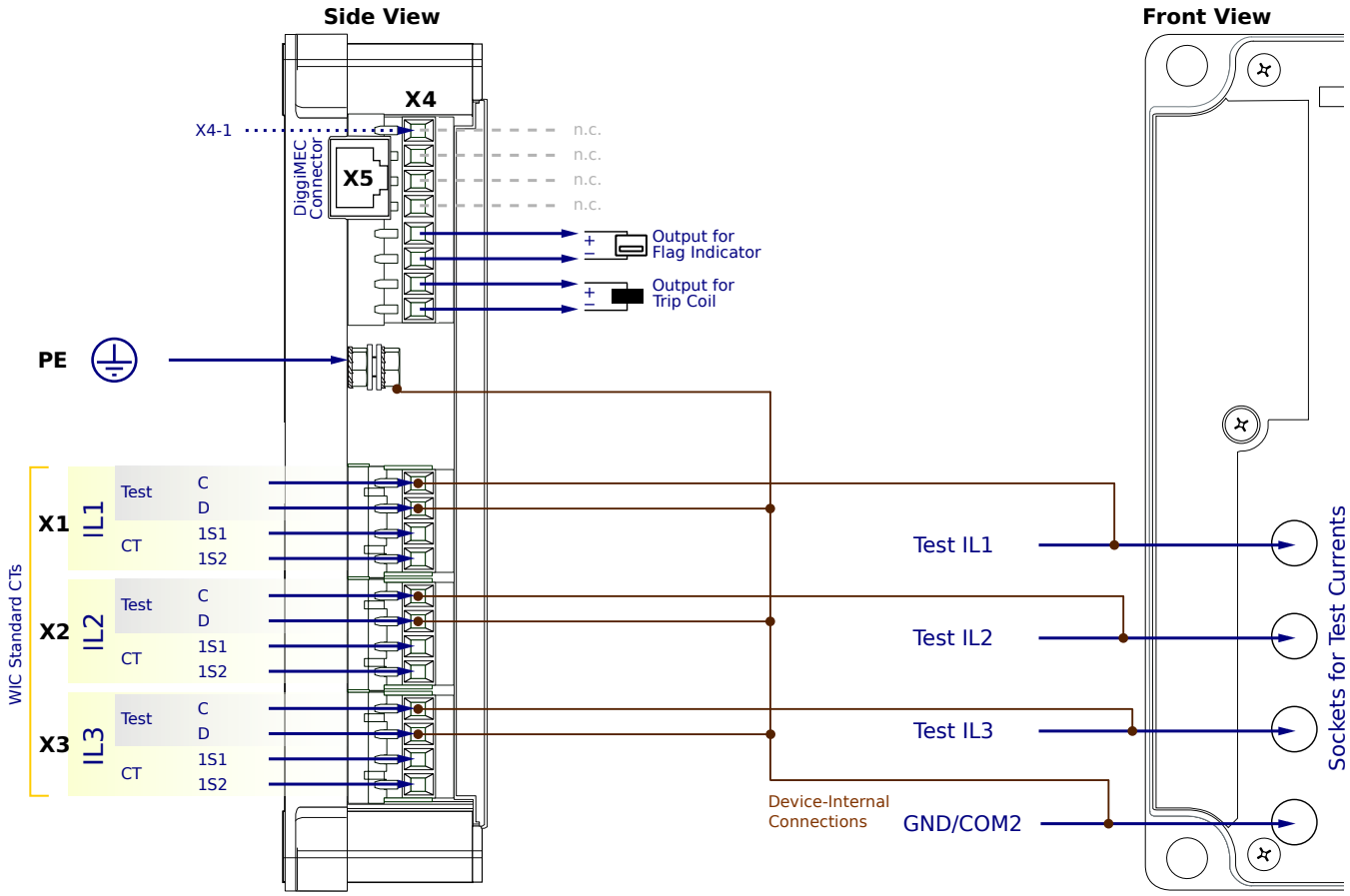

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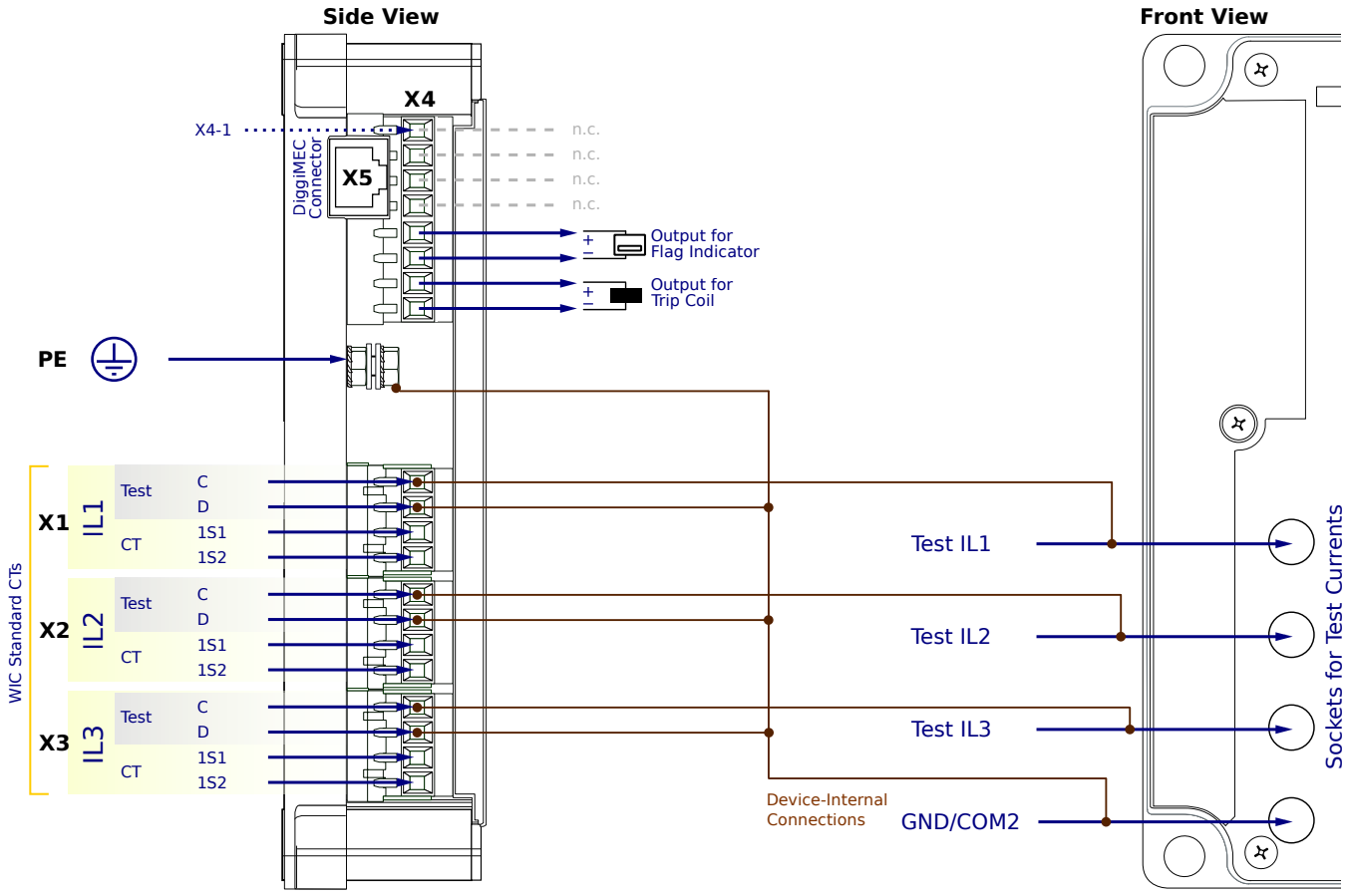

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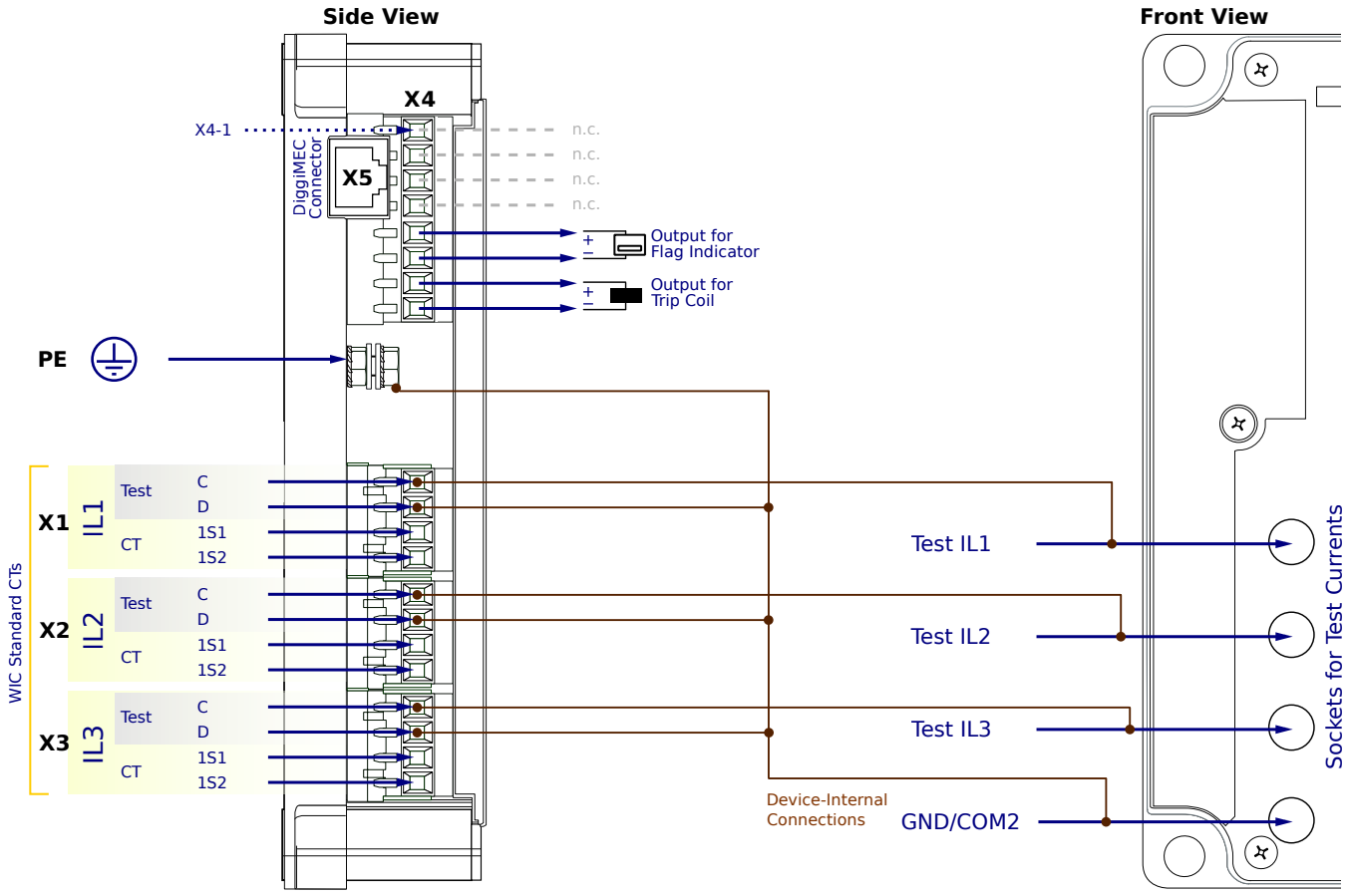

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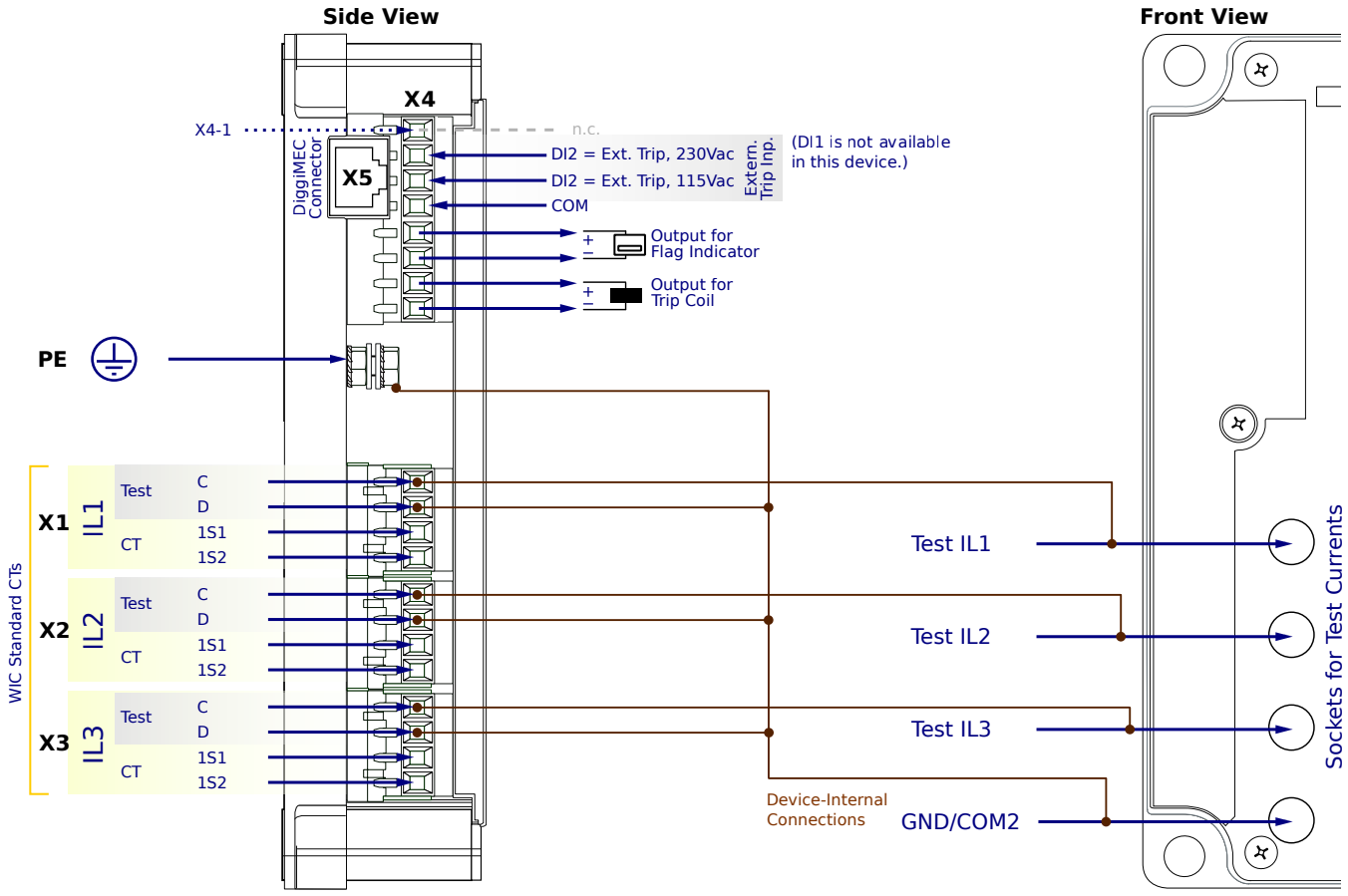

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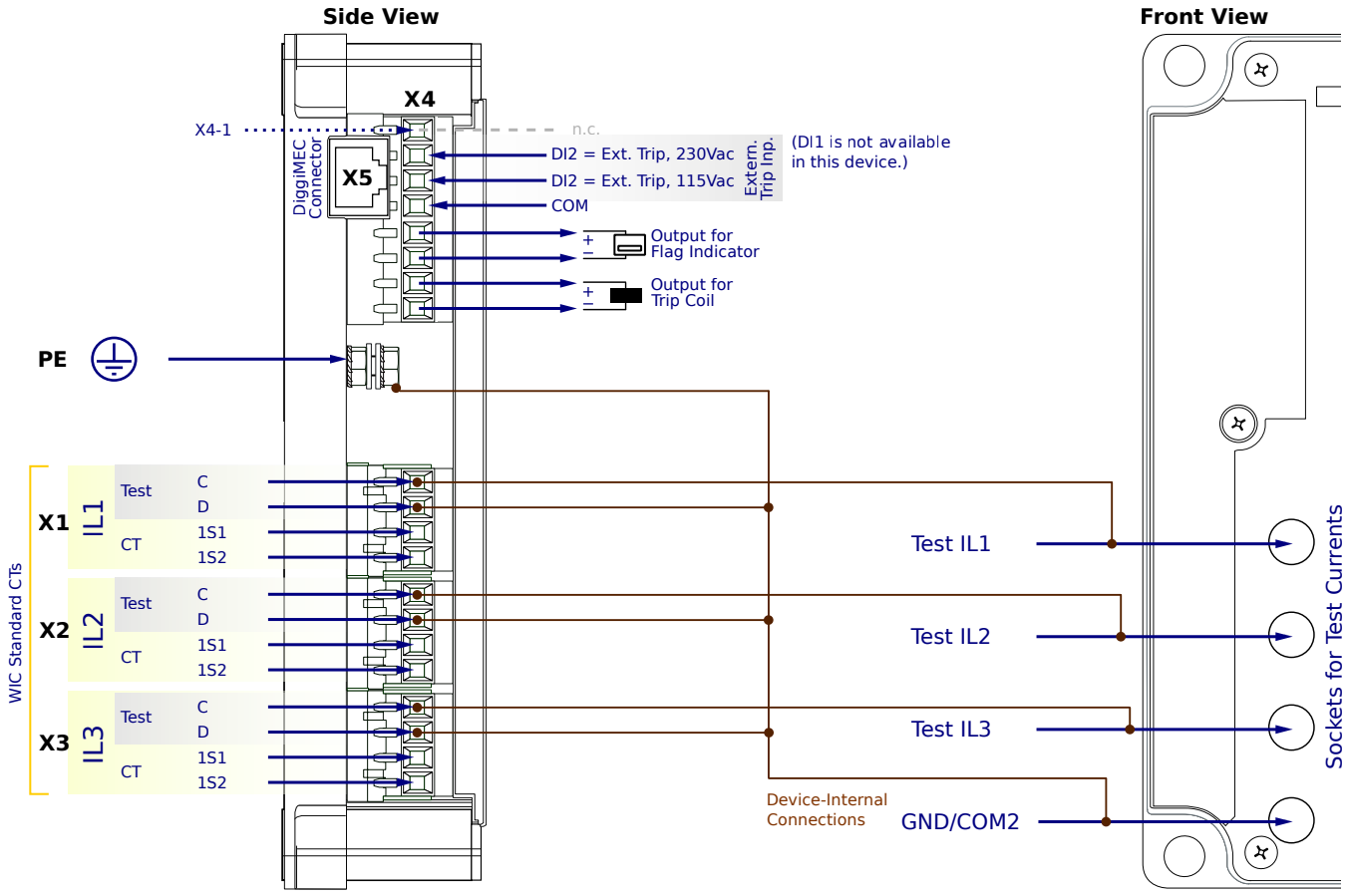

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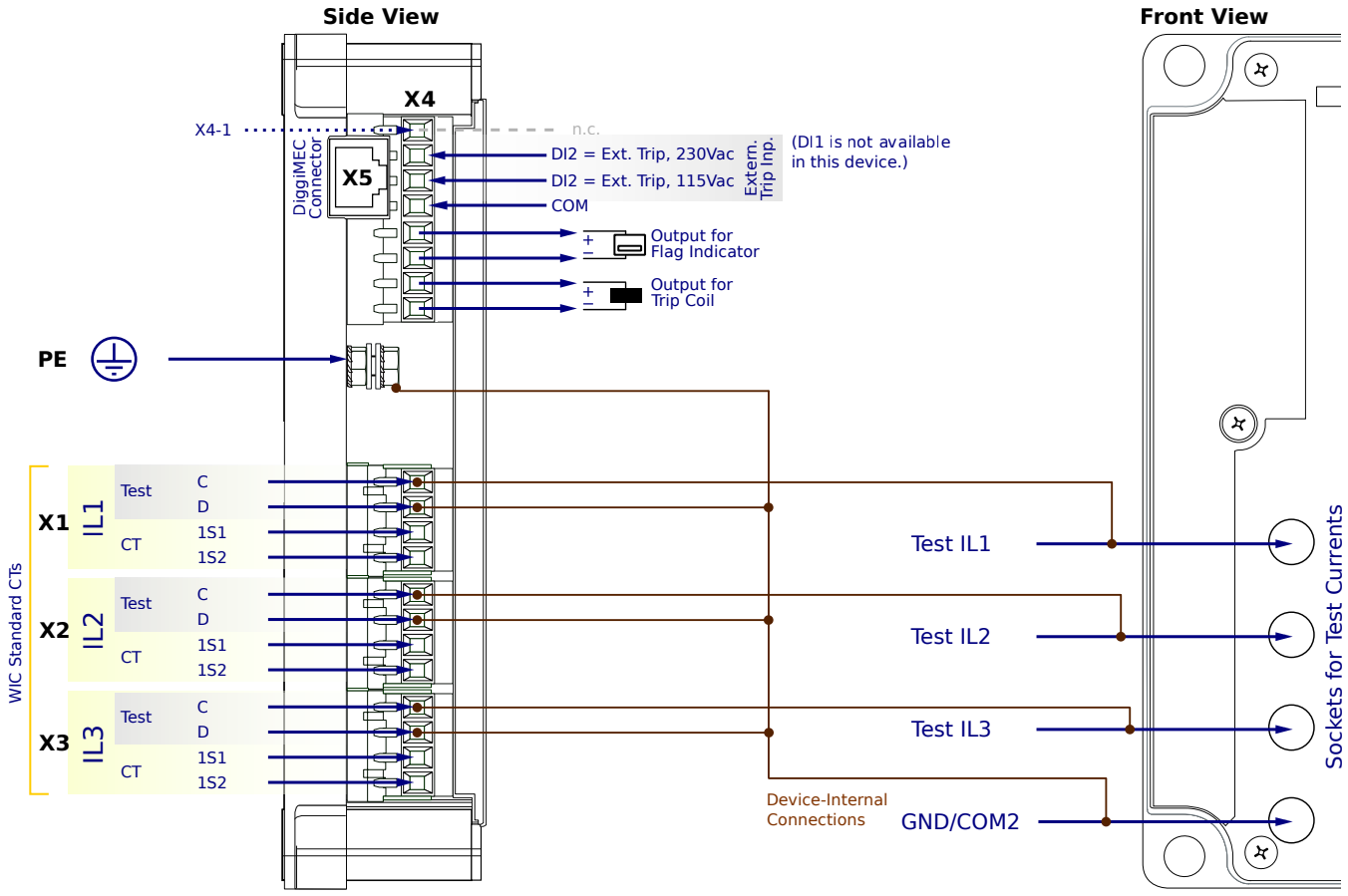

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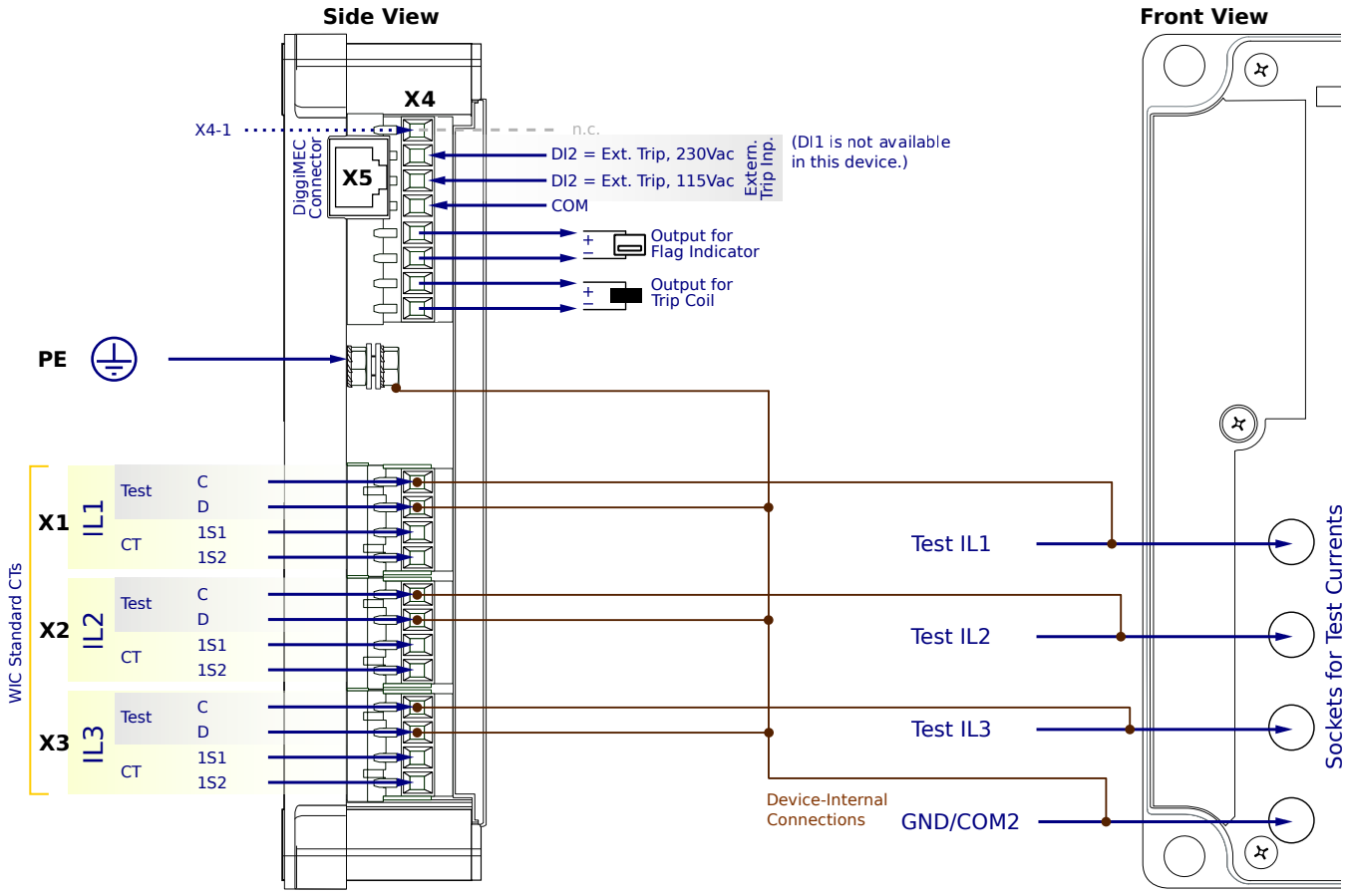

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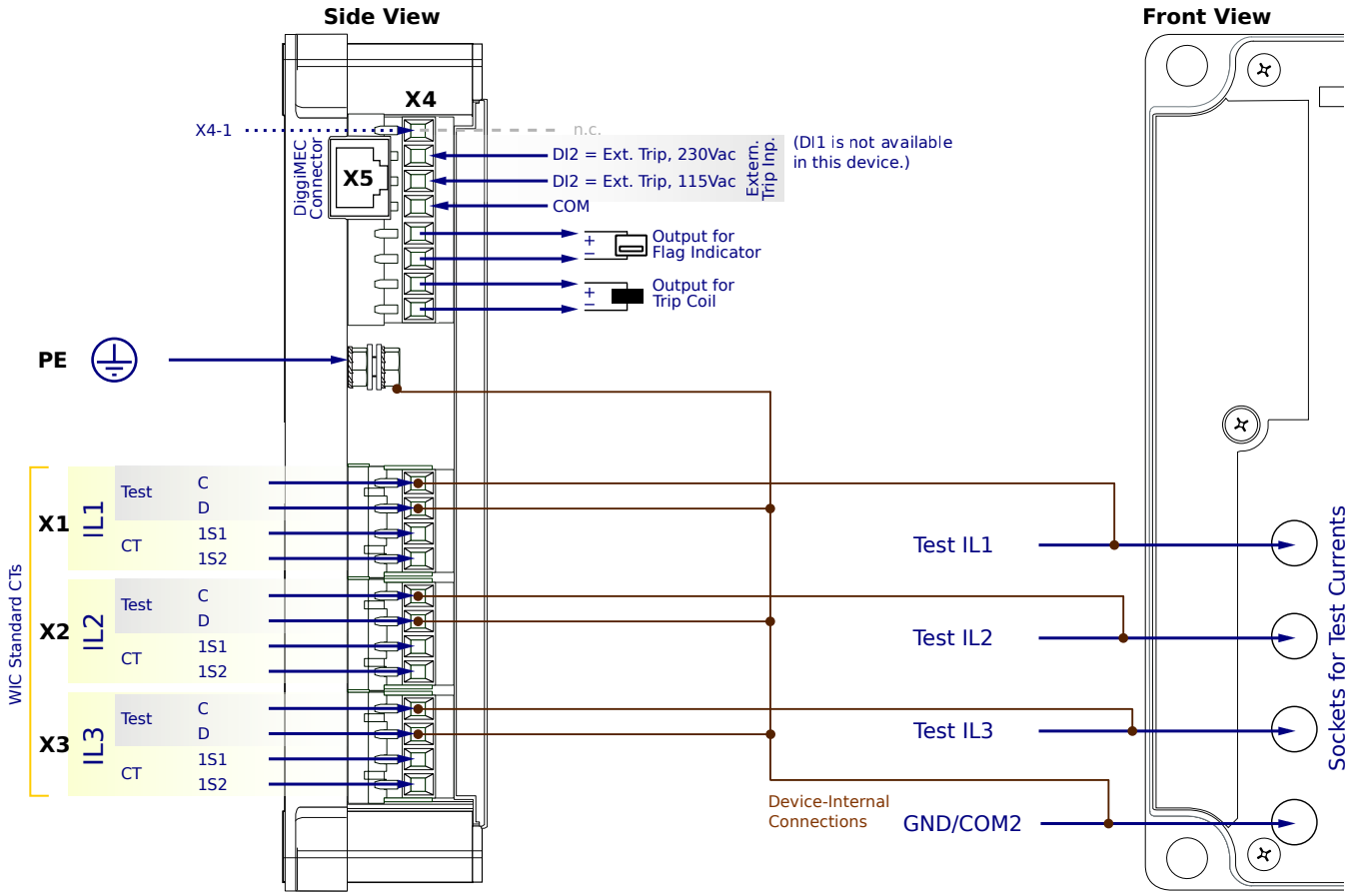

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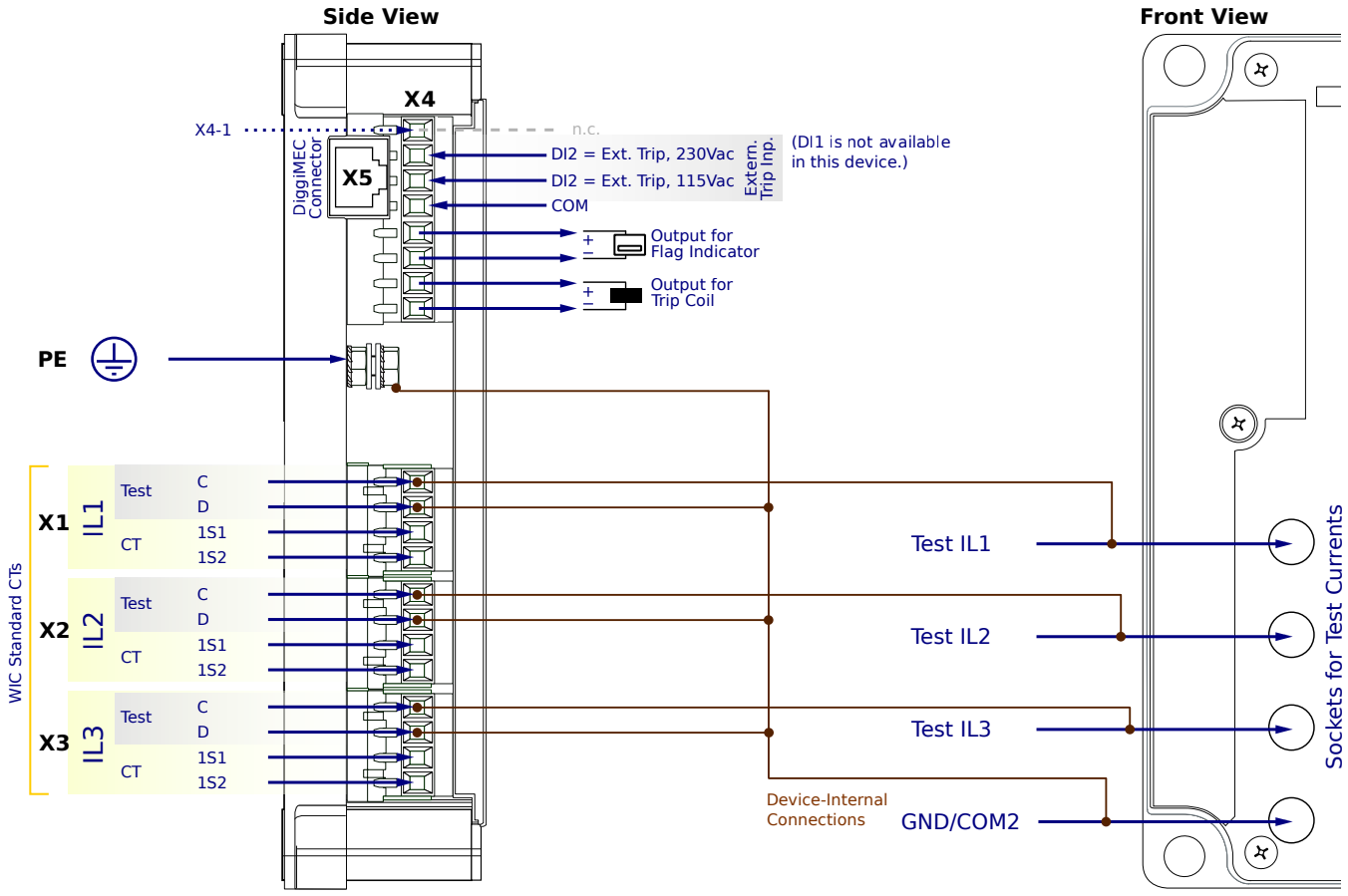

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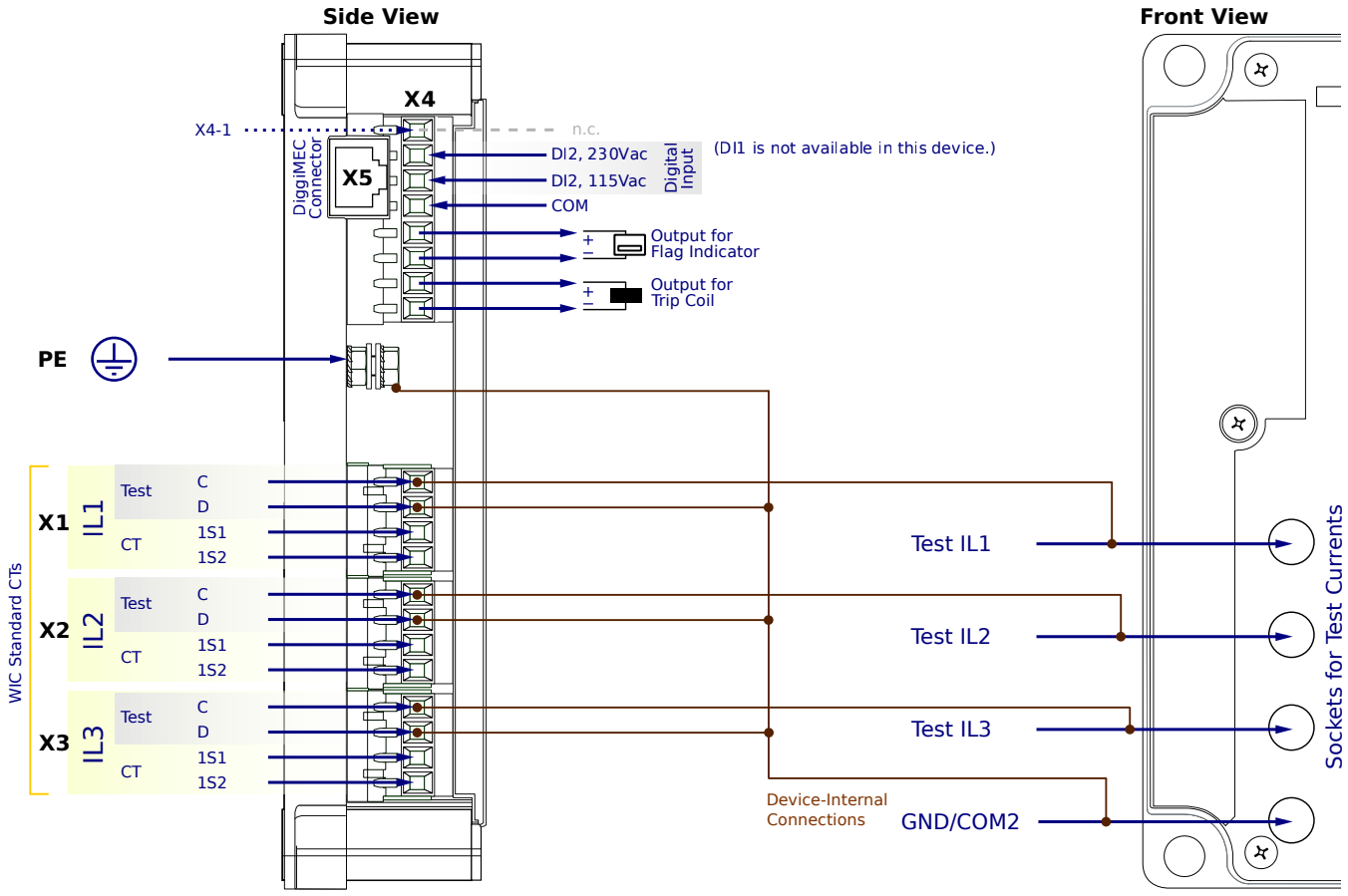

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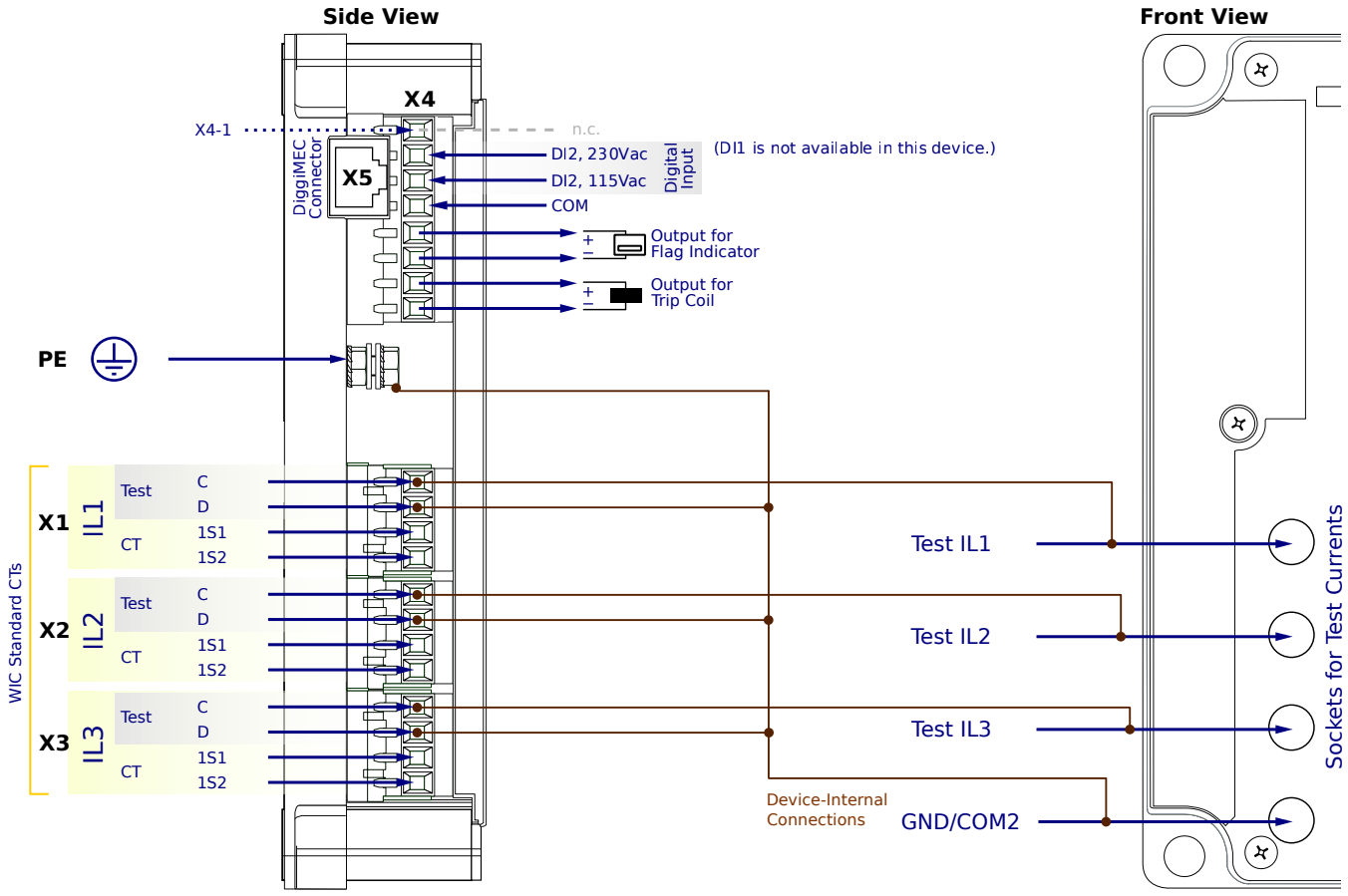

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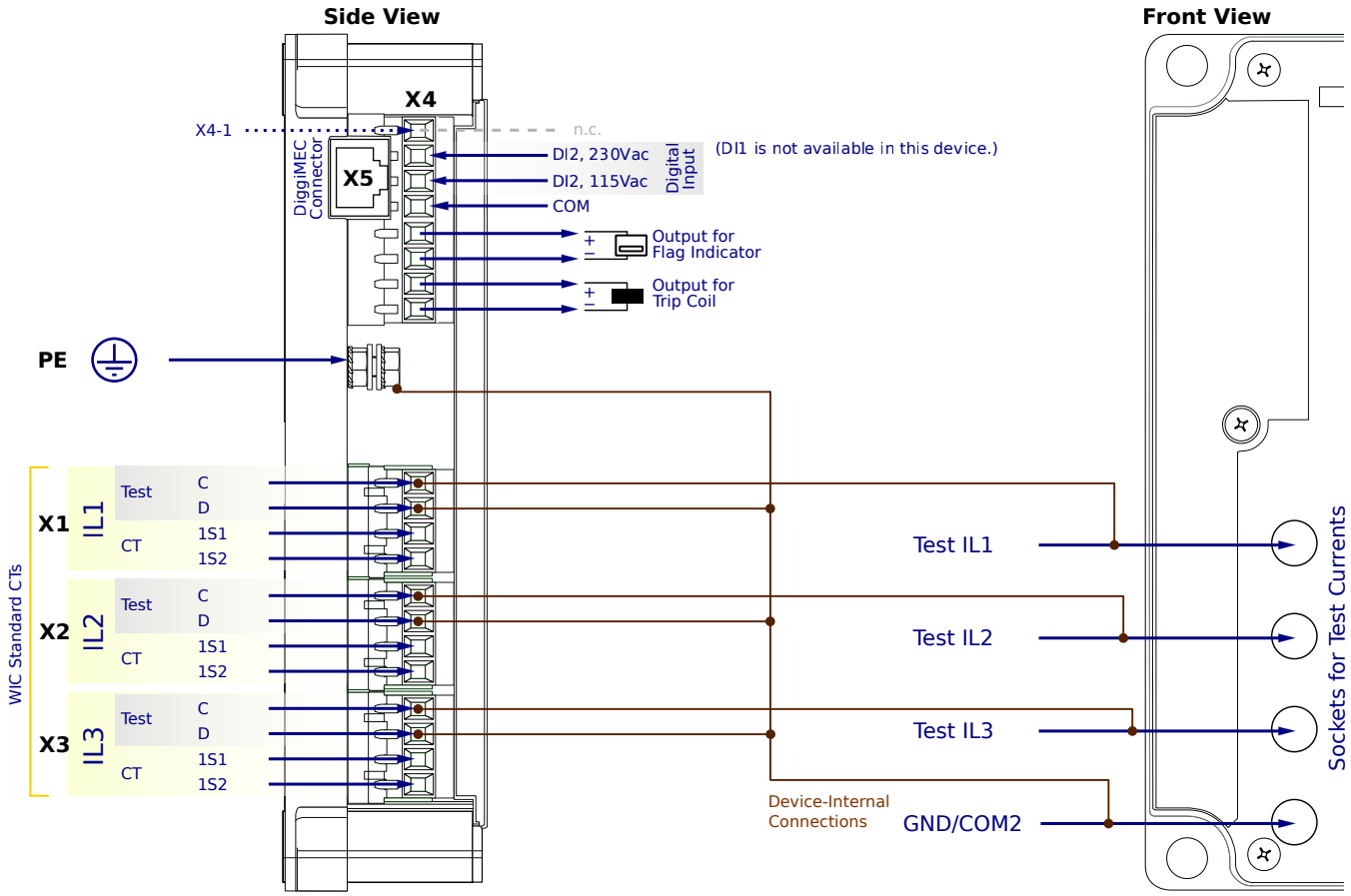

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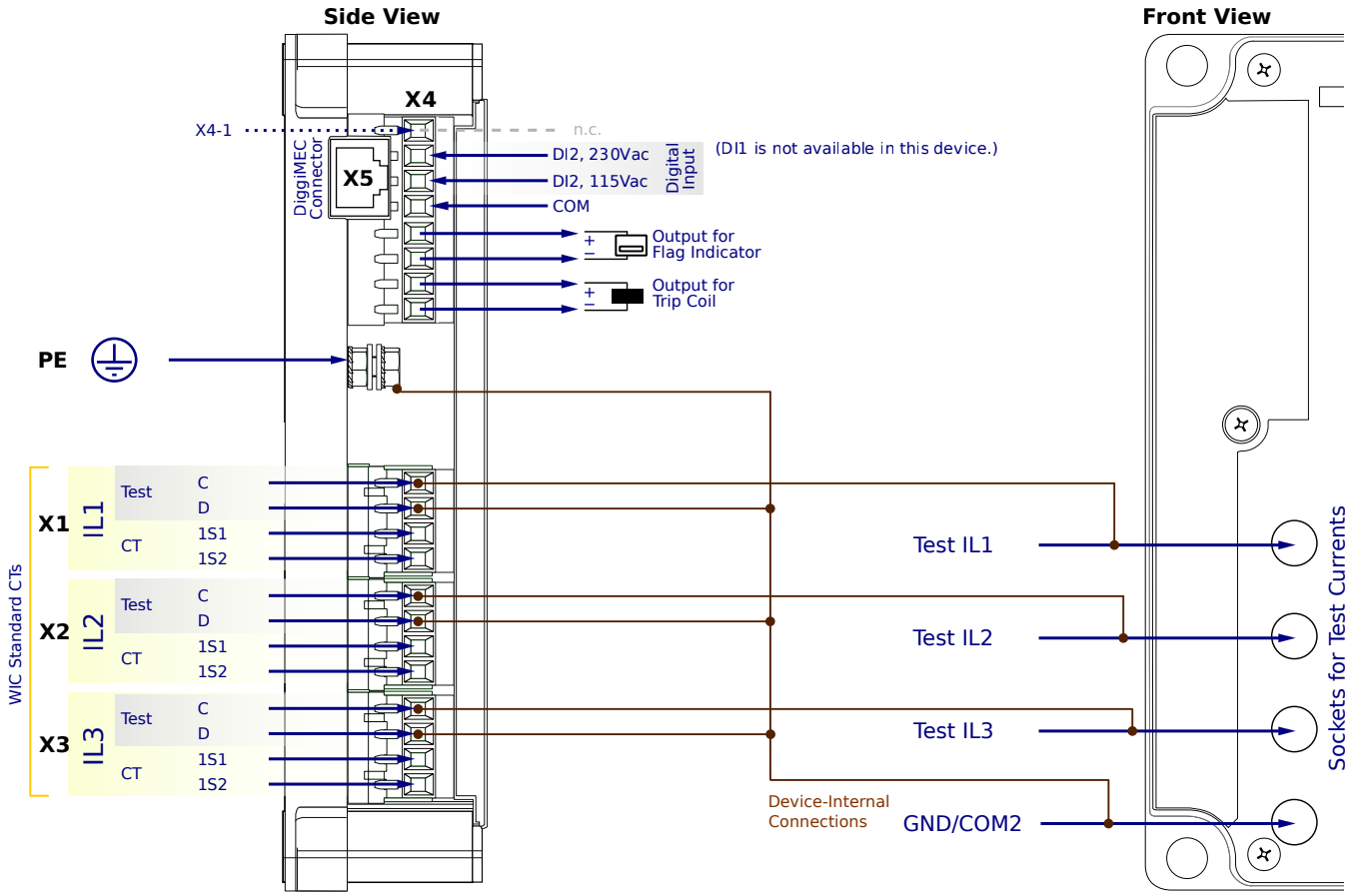

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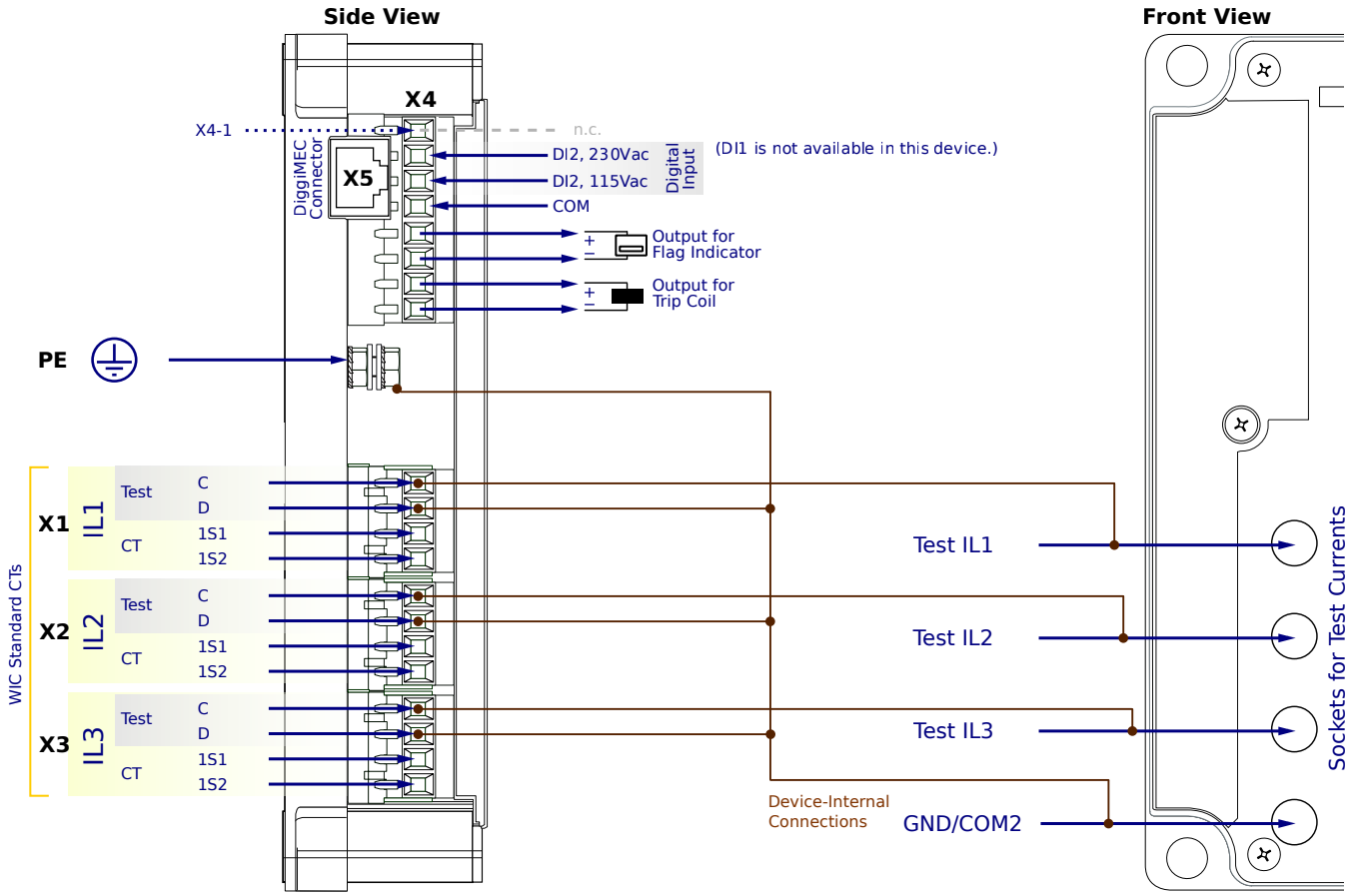

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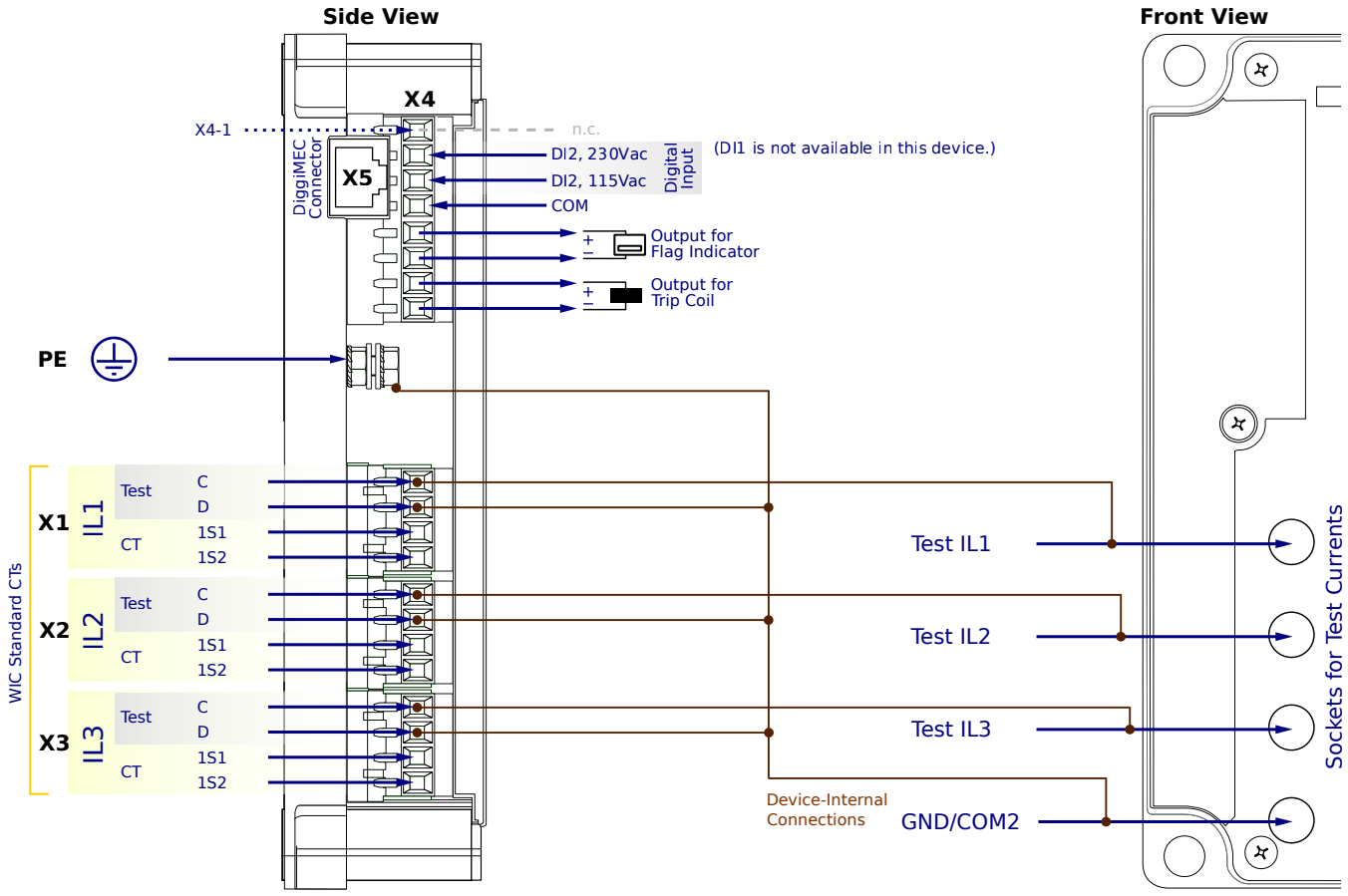

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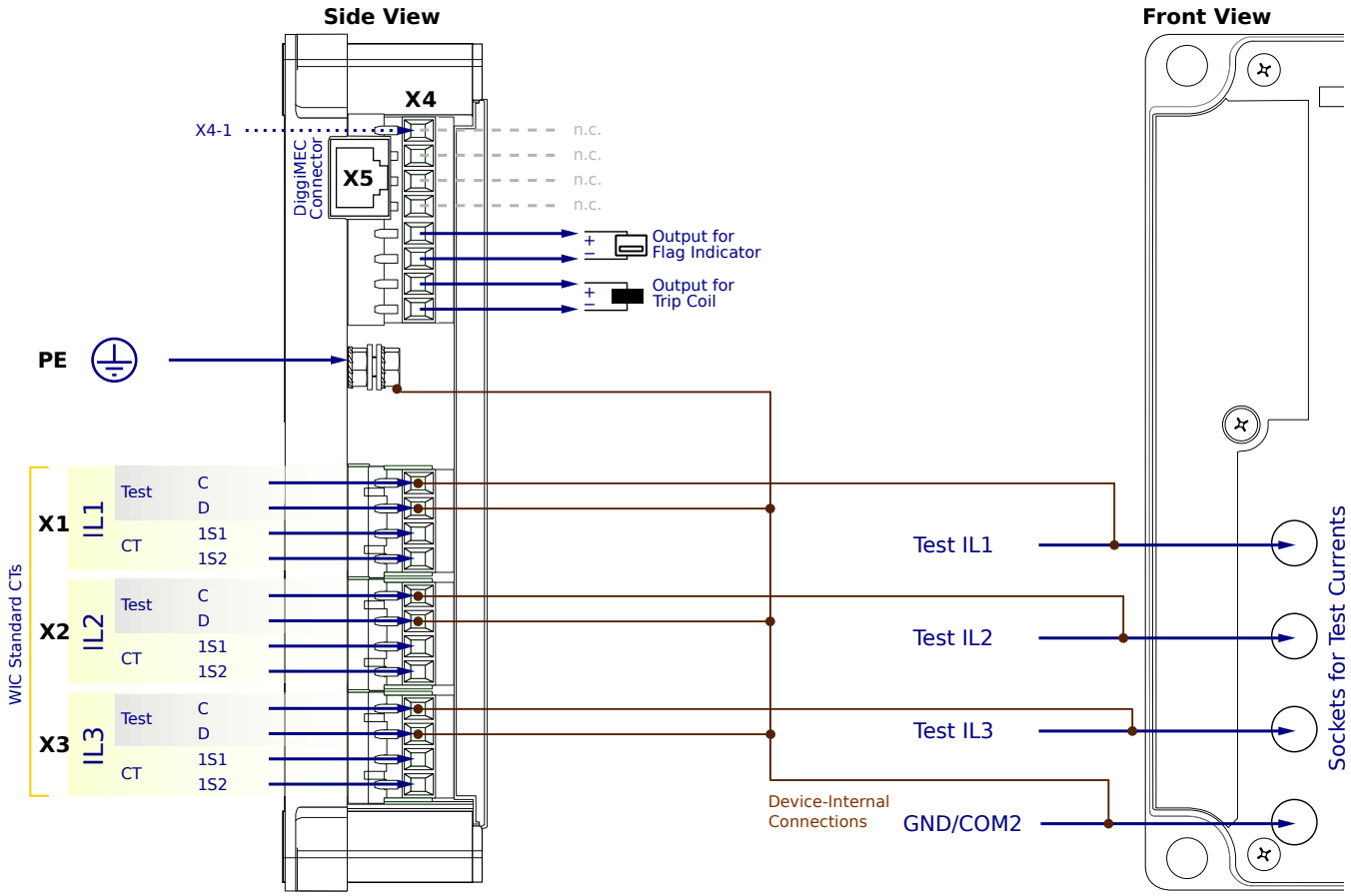

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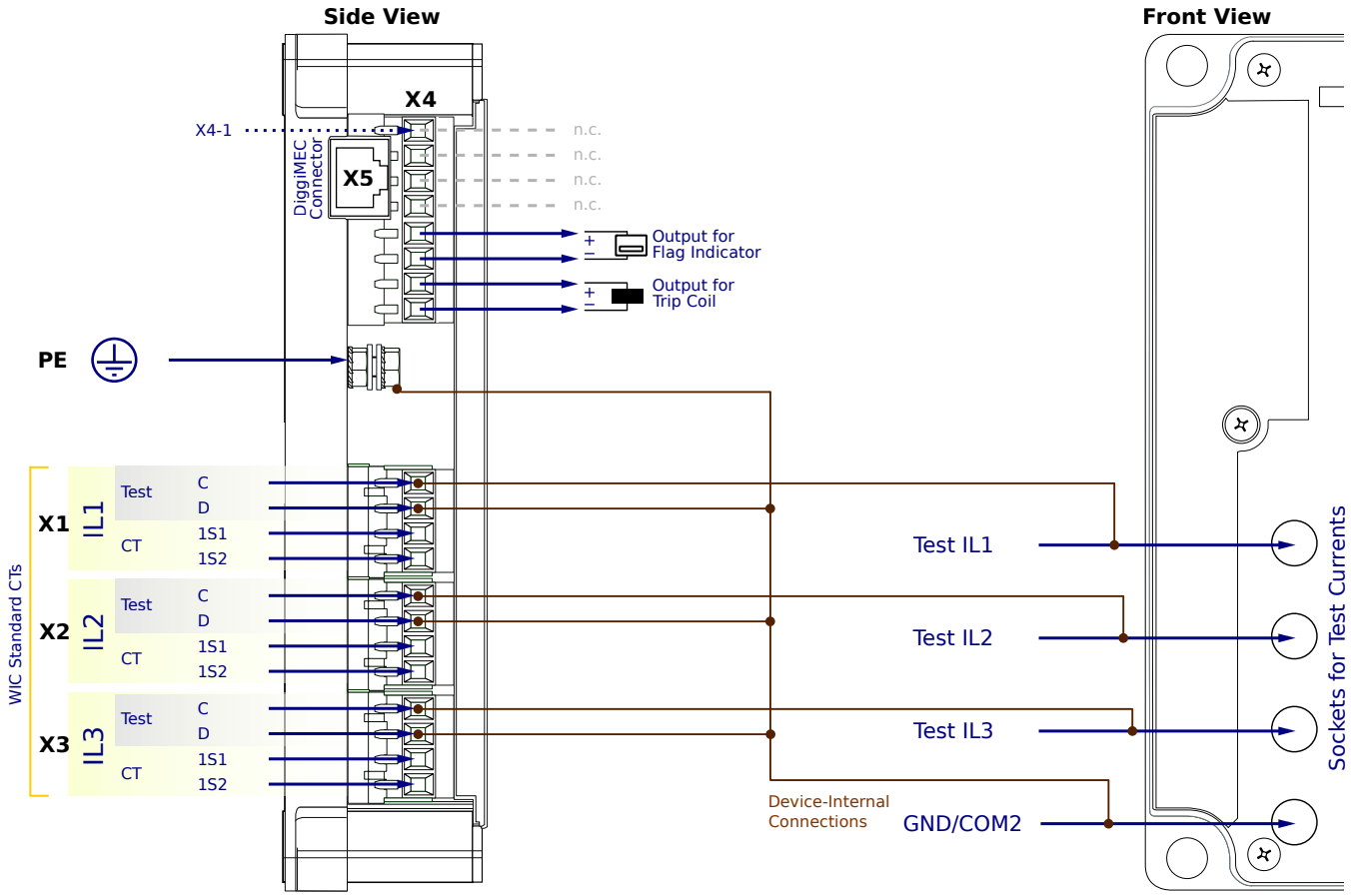

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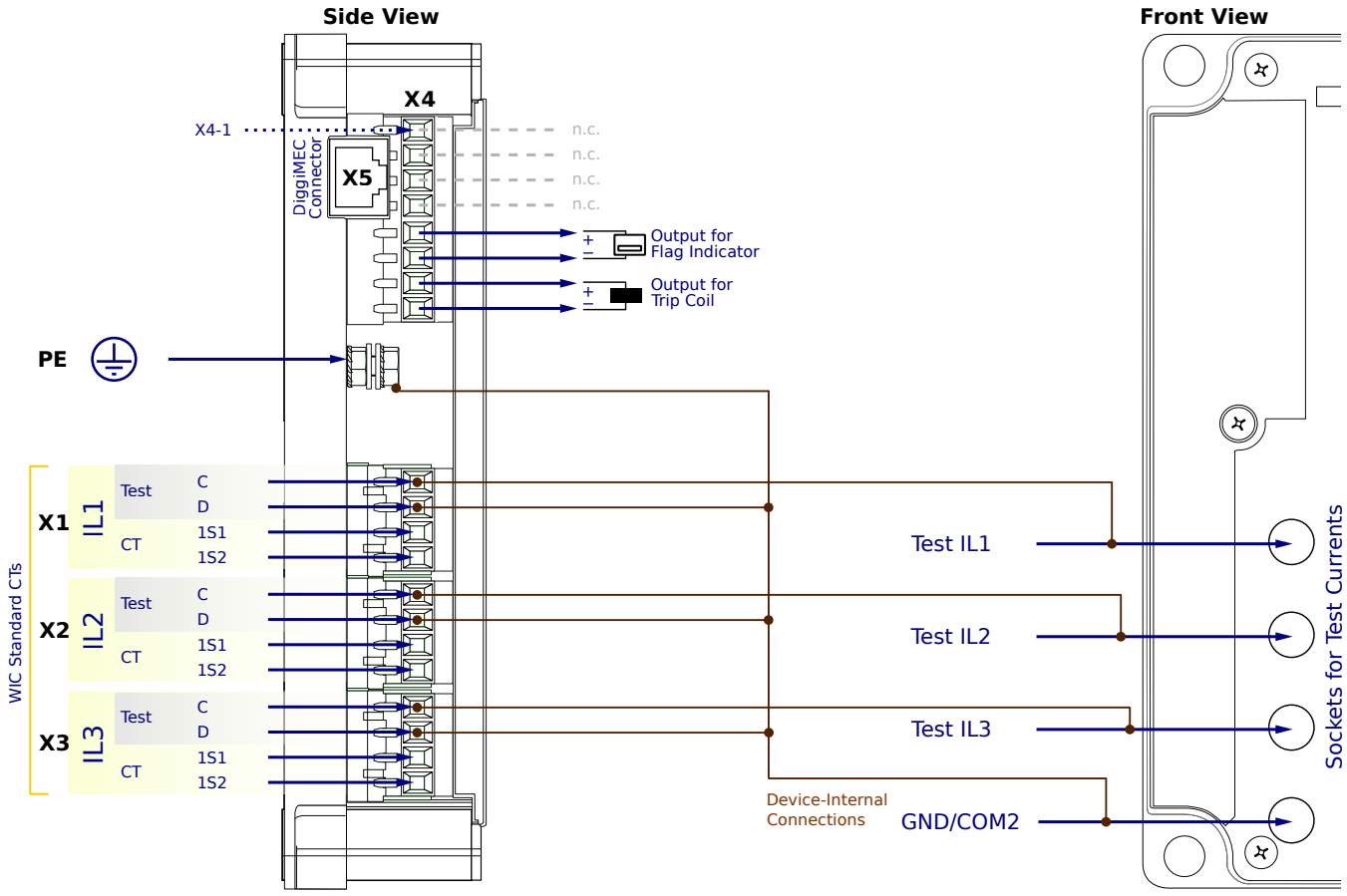

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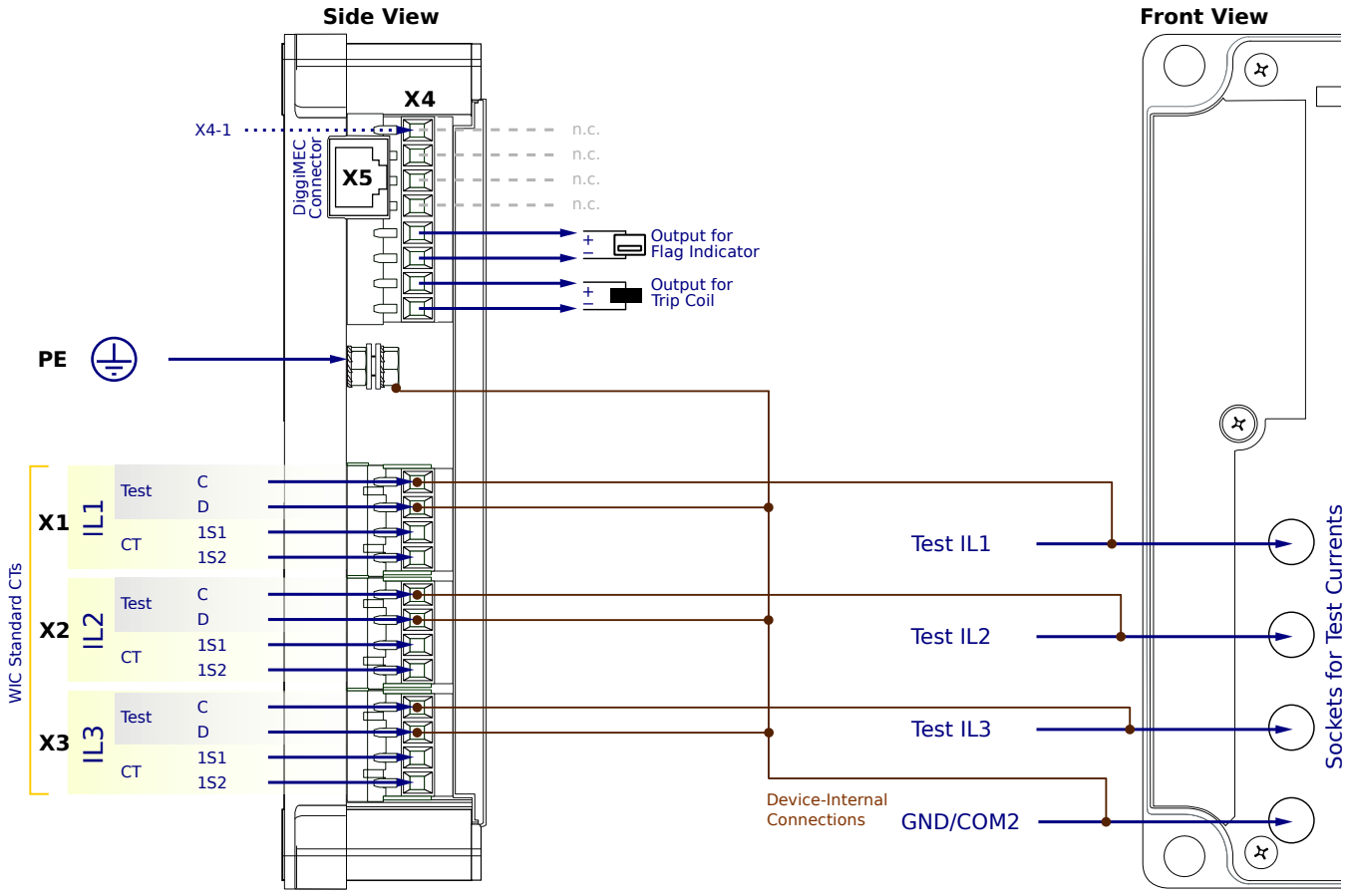

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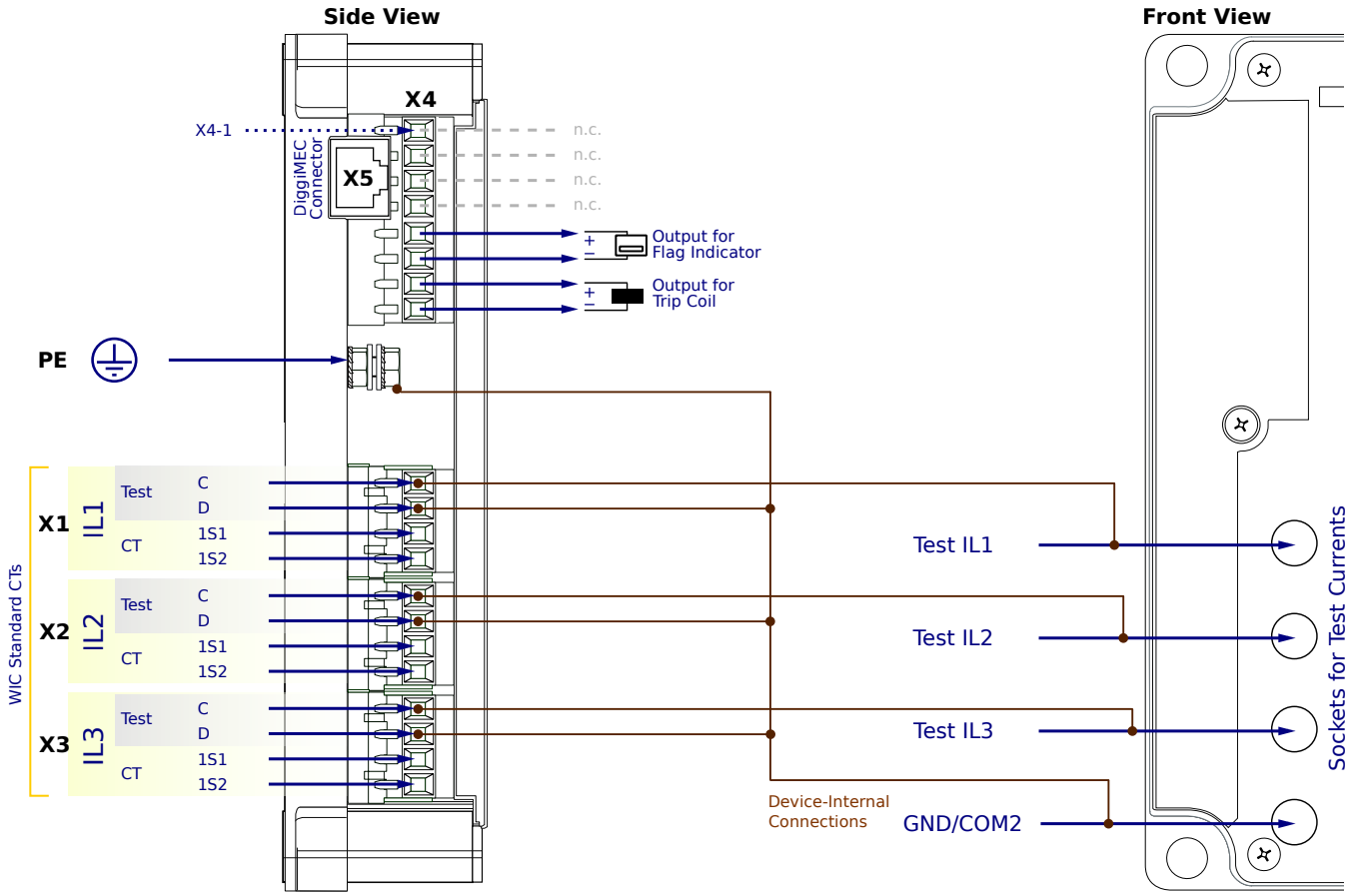

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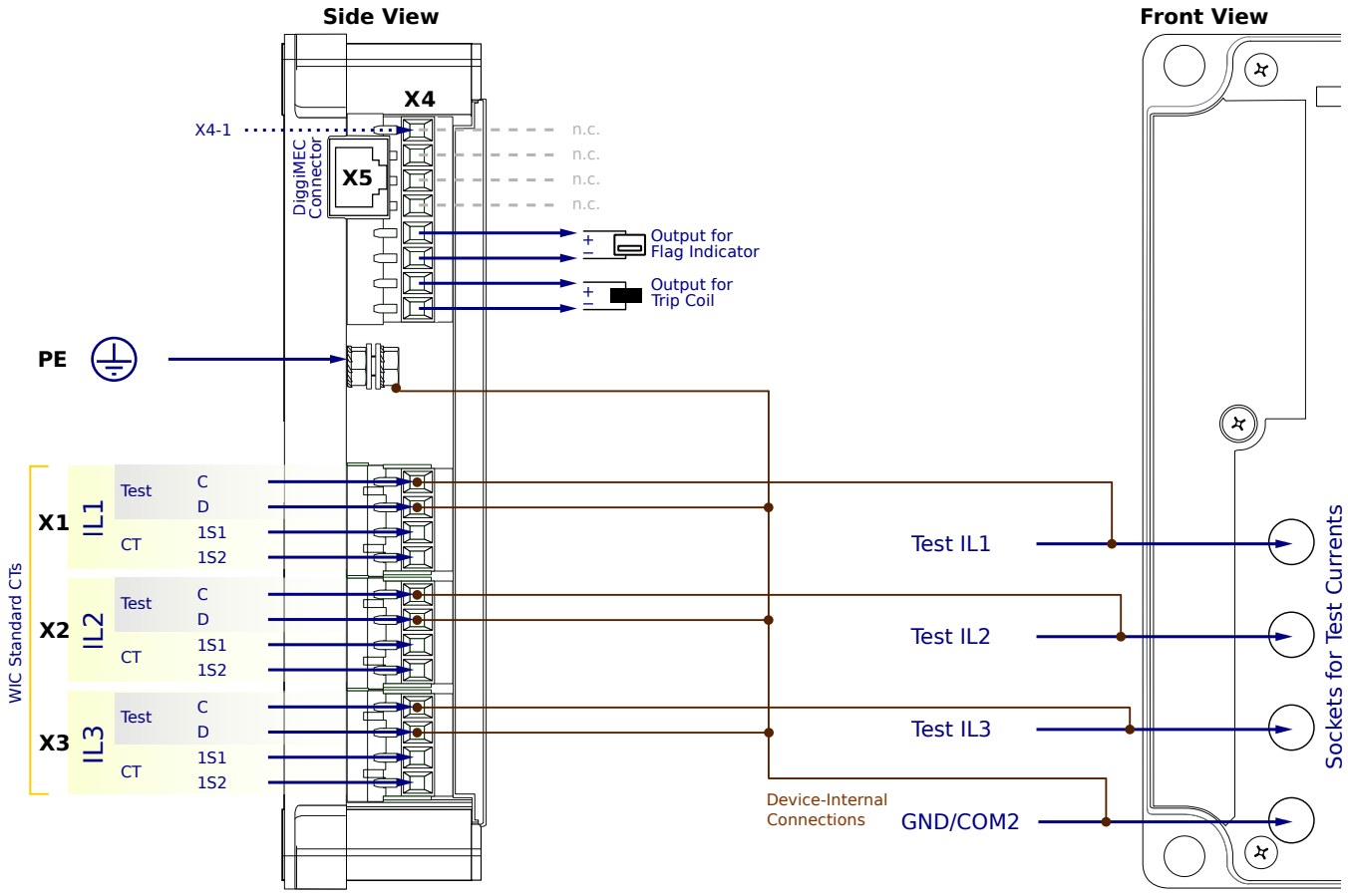

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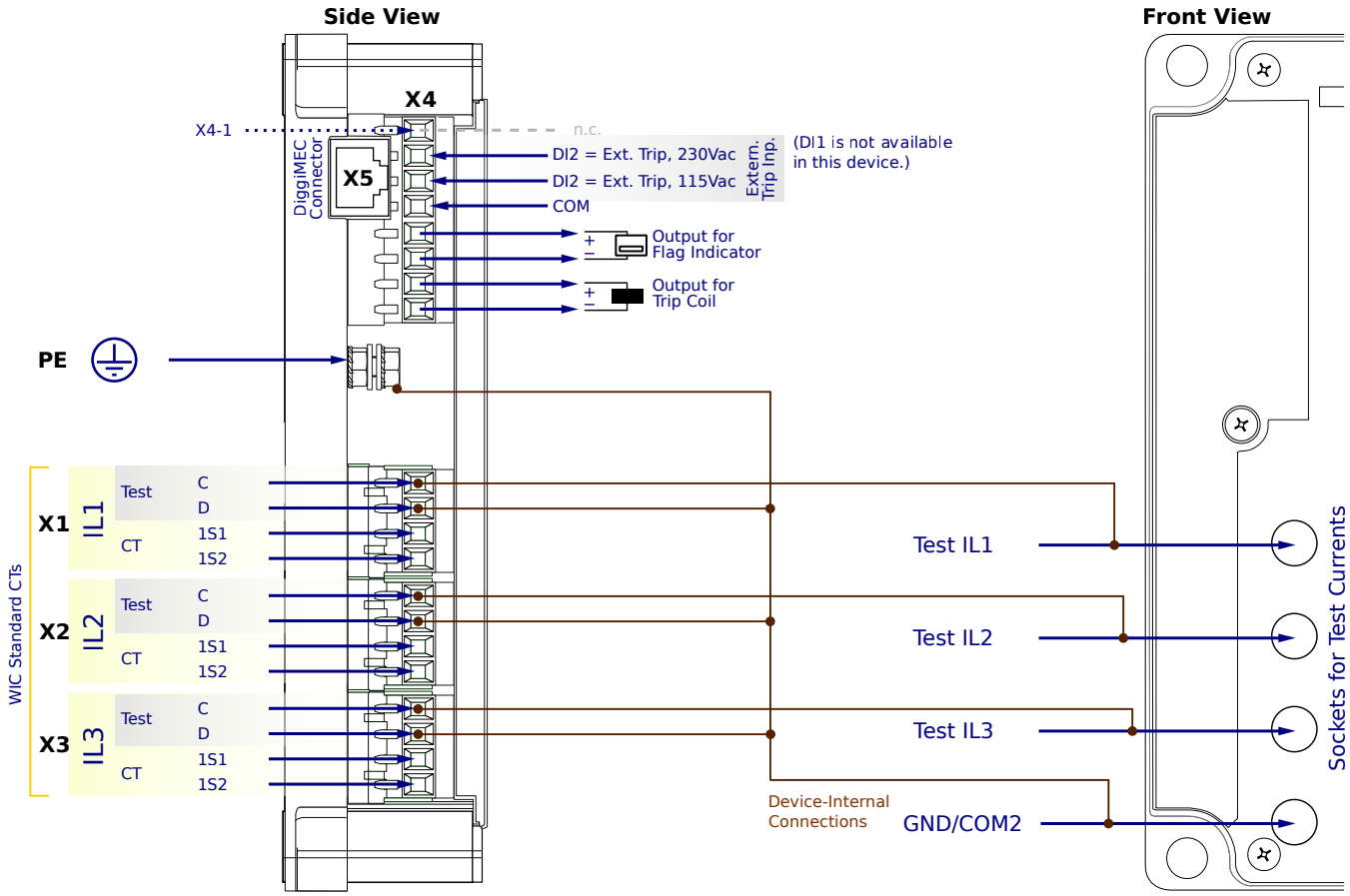

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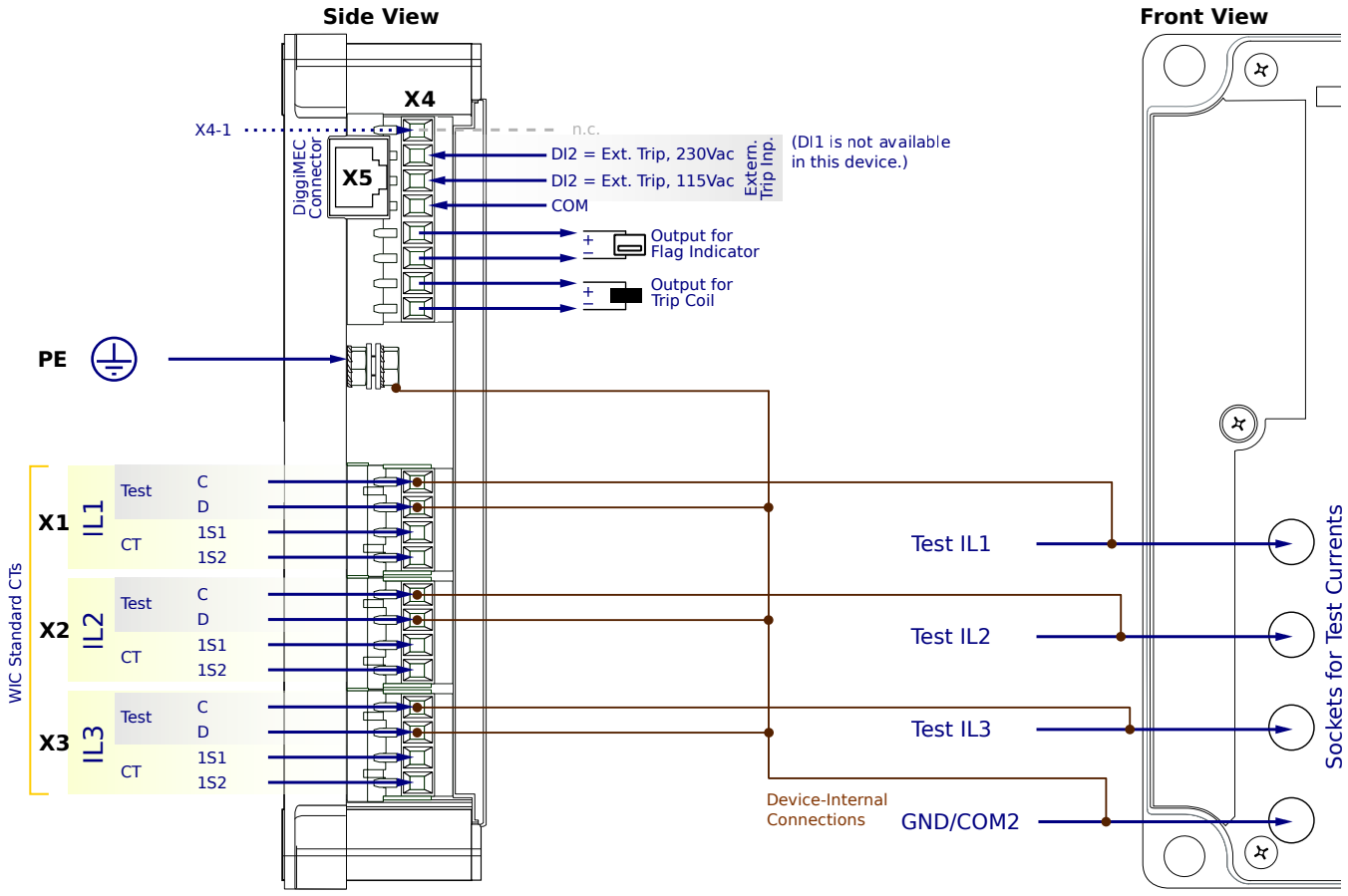

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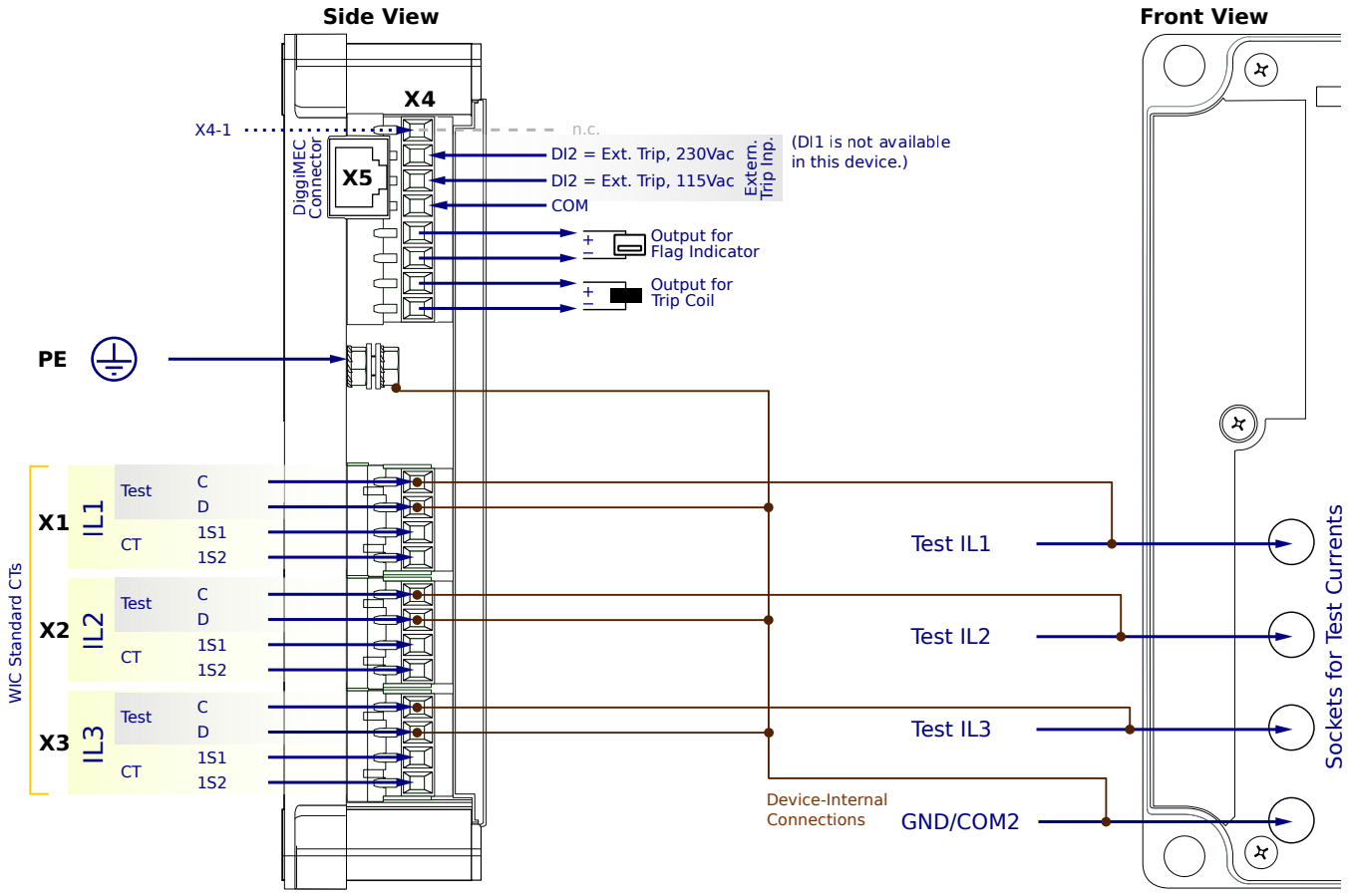

CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
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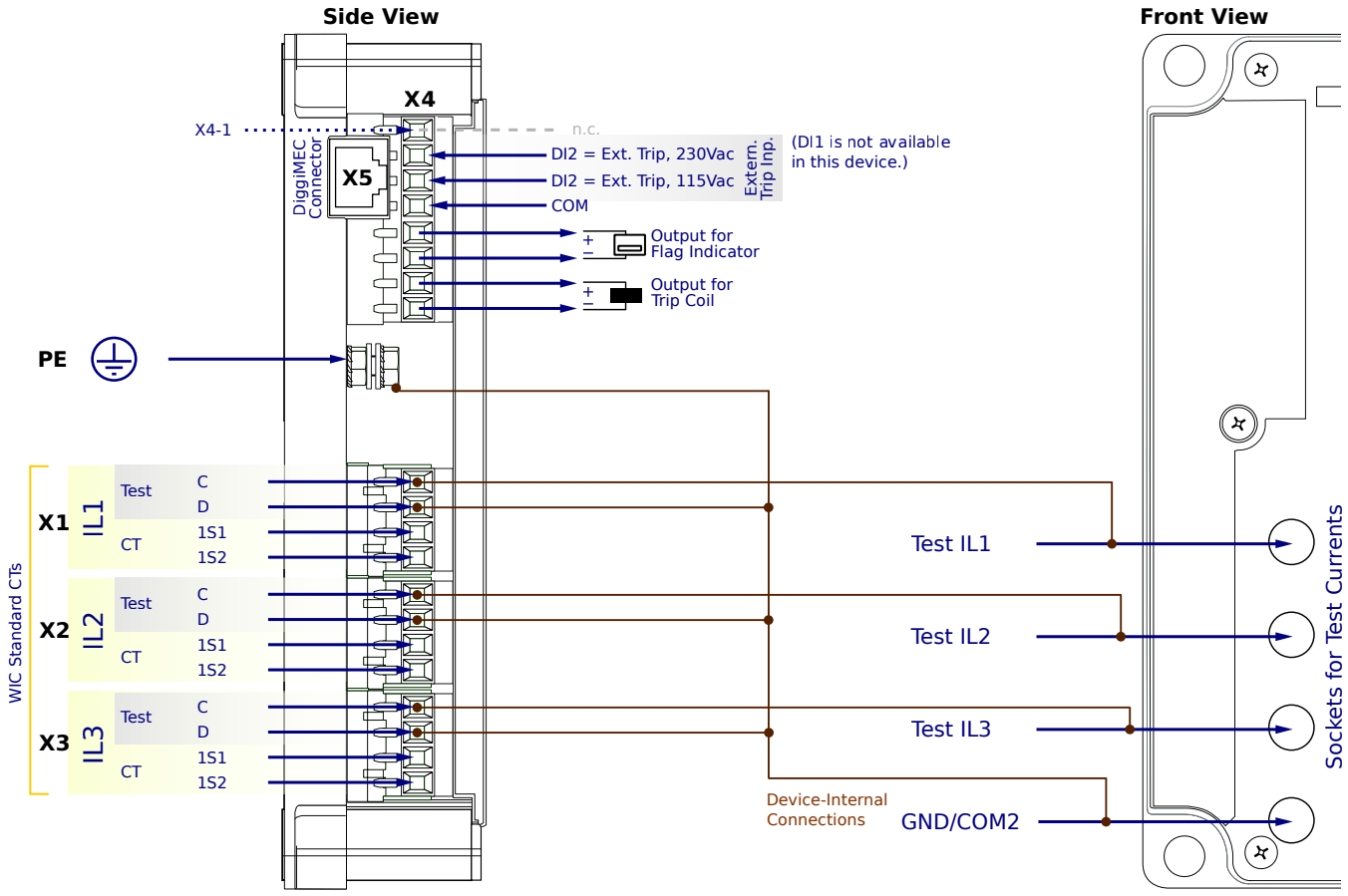
WIC1-3SN5CF2SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- – Trip at 20·In,max
- – ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
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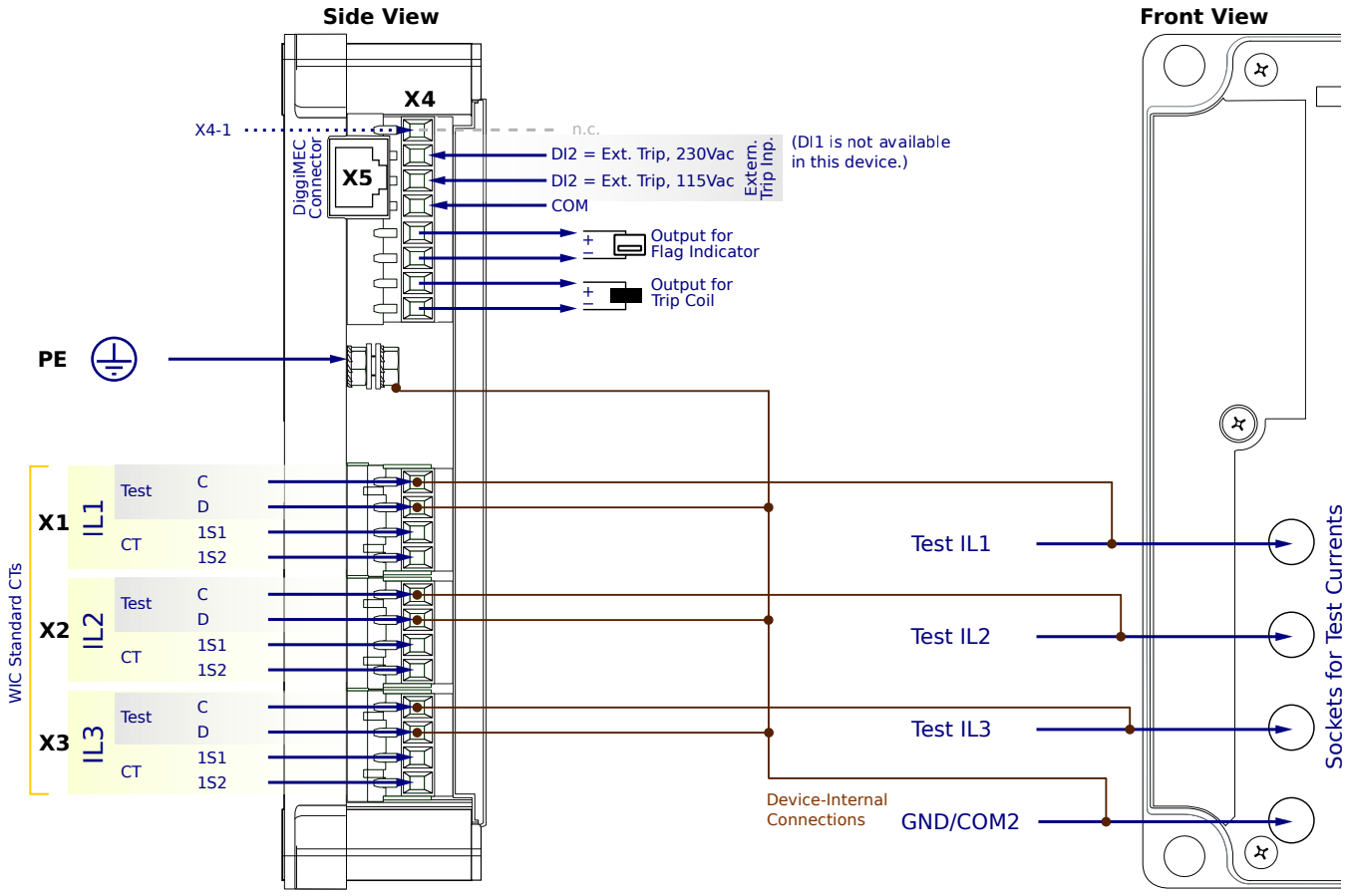
WIC1-3SN5CF2AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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- – Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
- – Trip at 20·In,max
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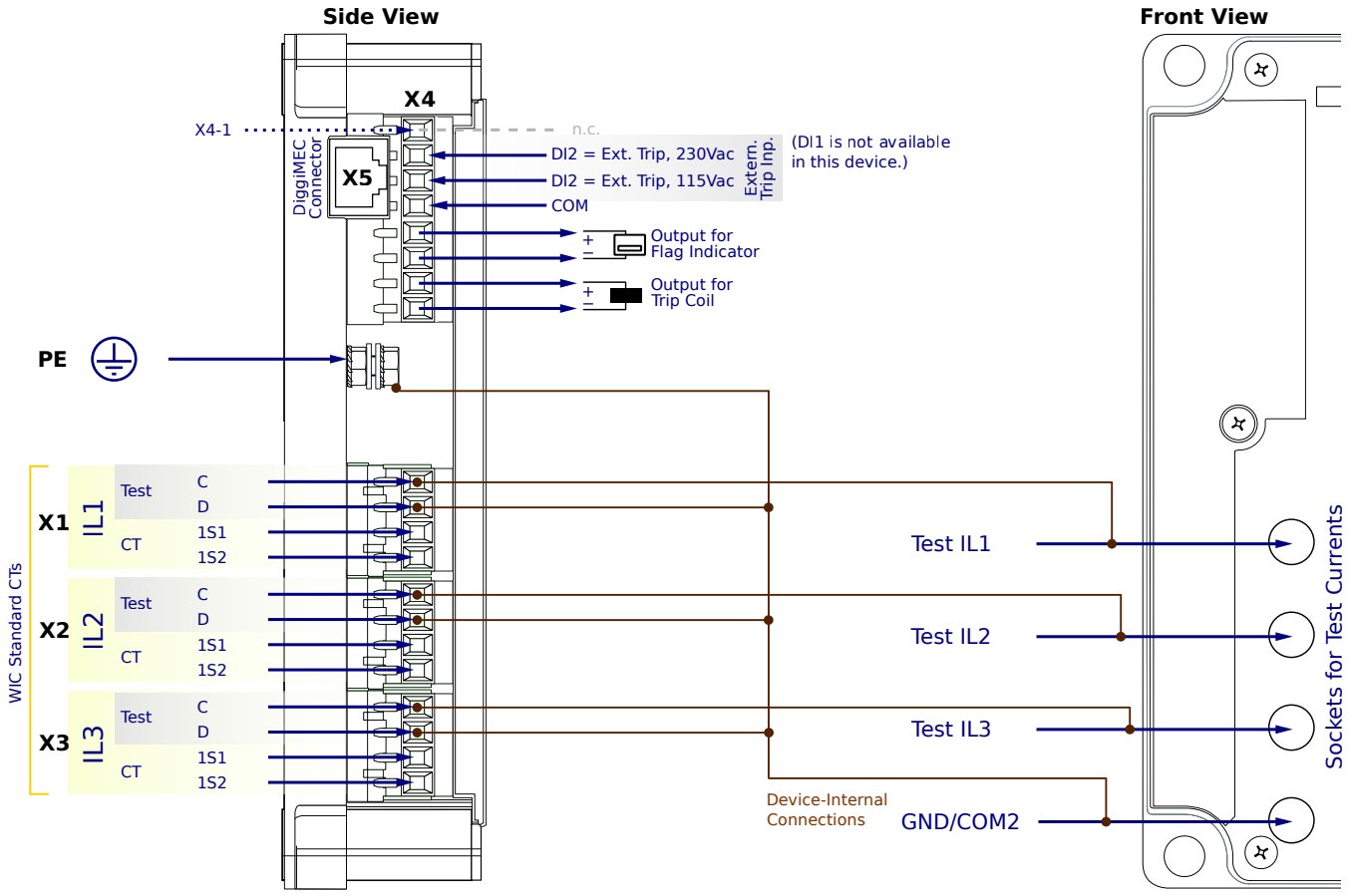

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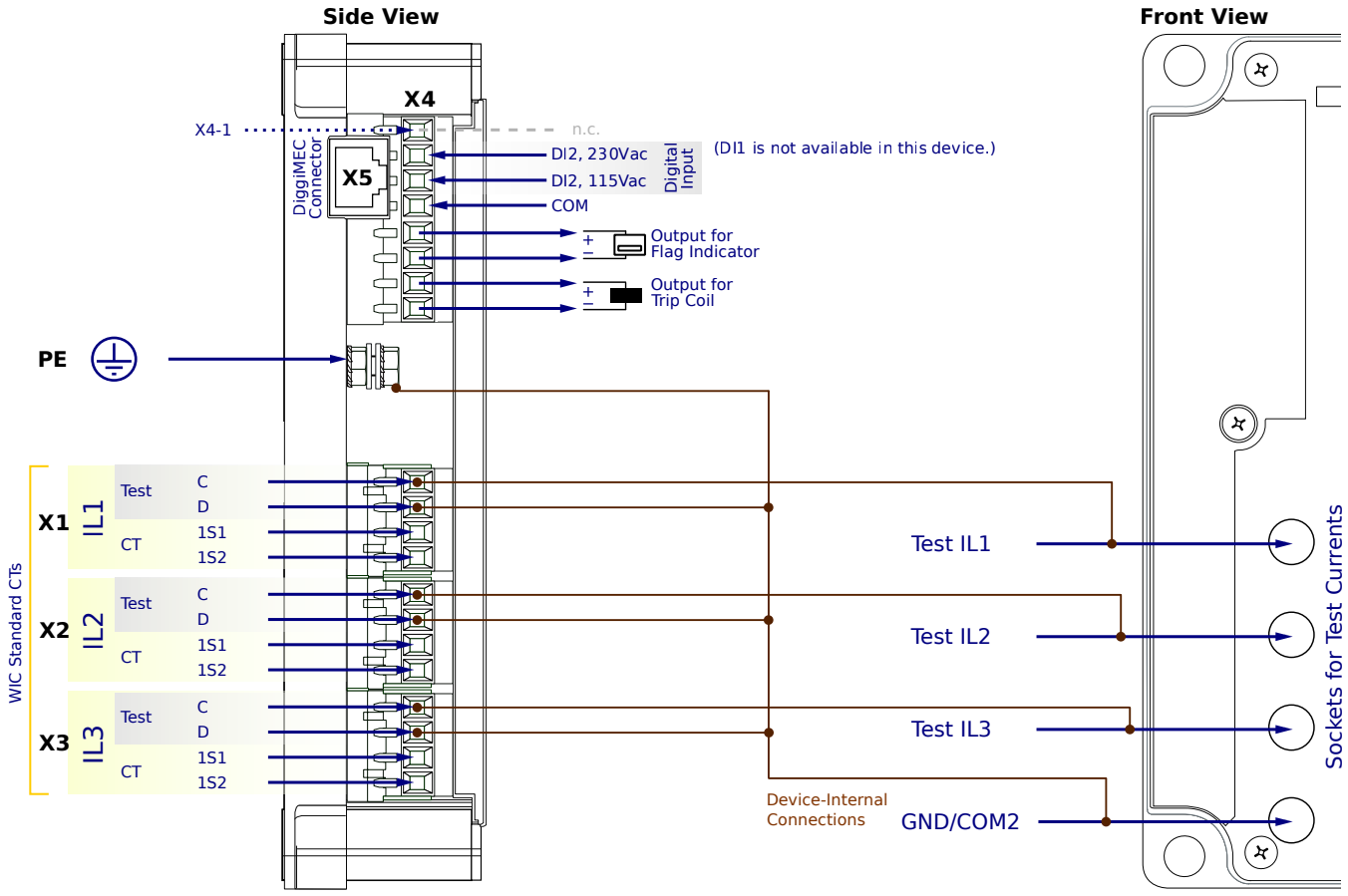

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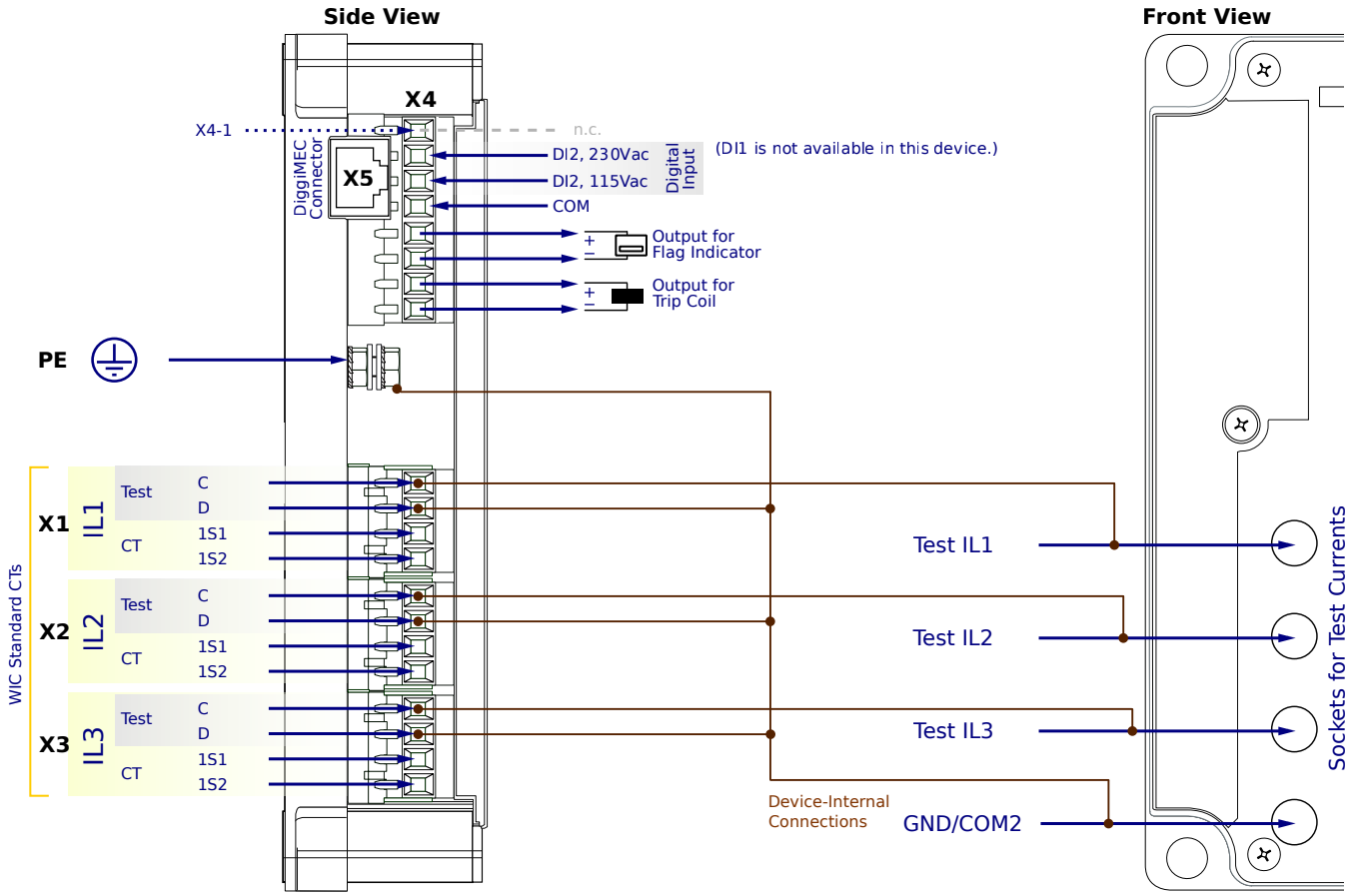

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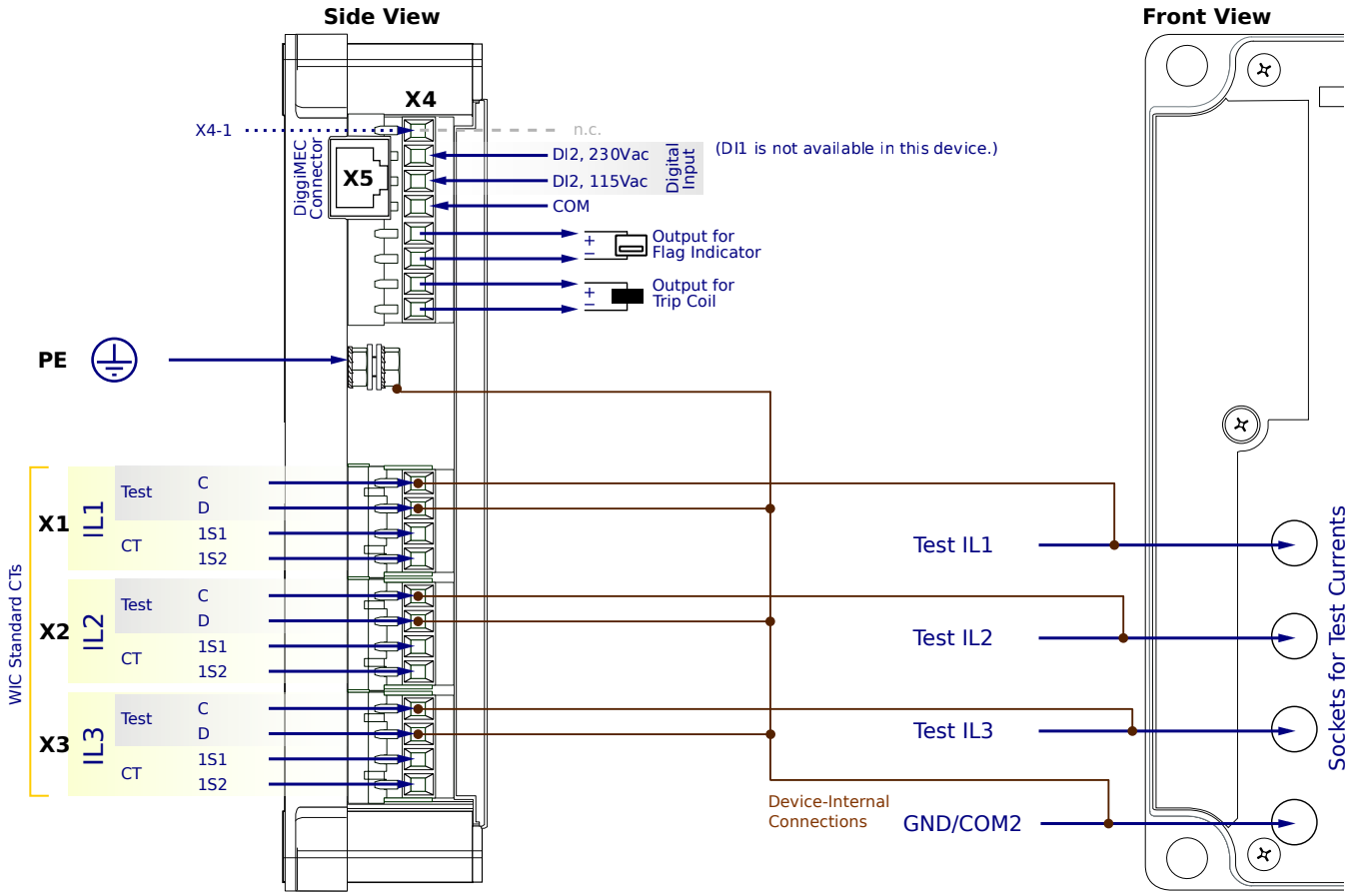

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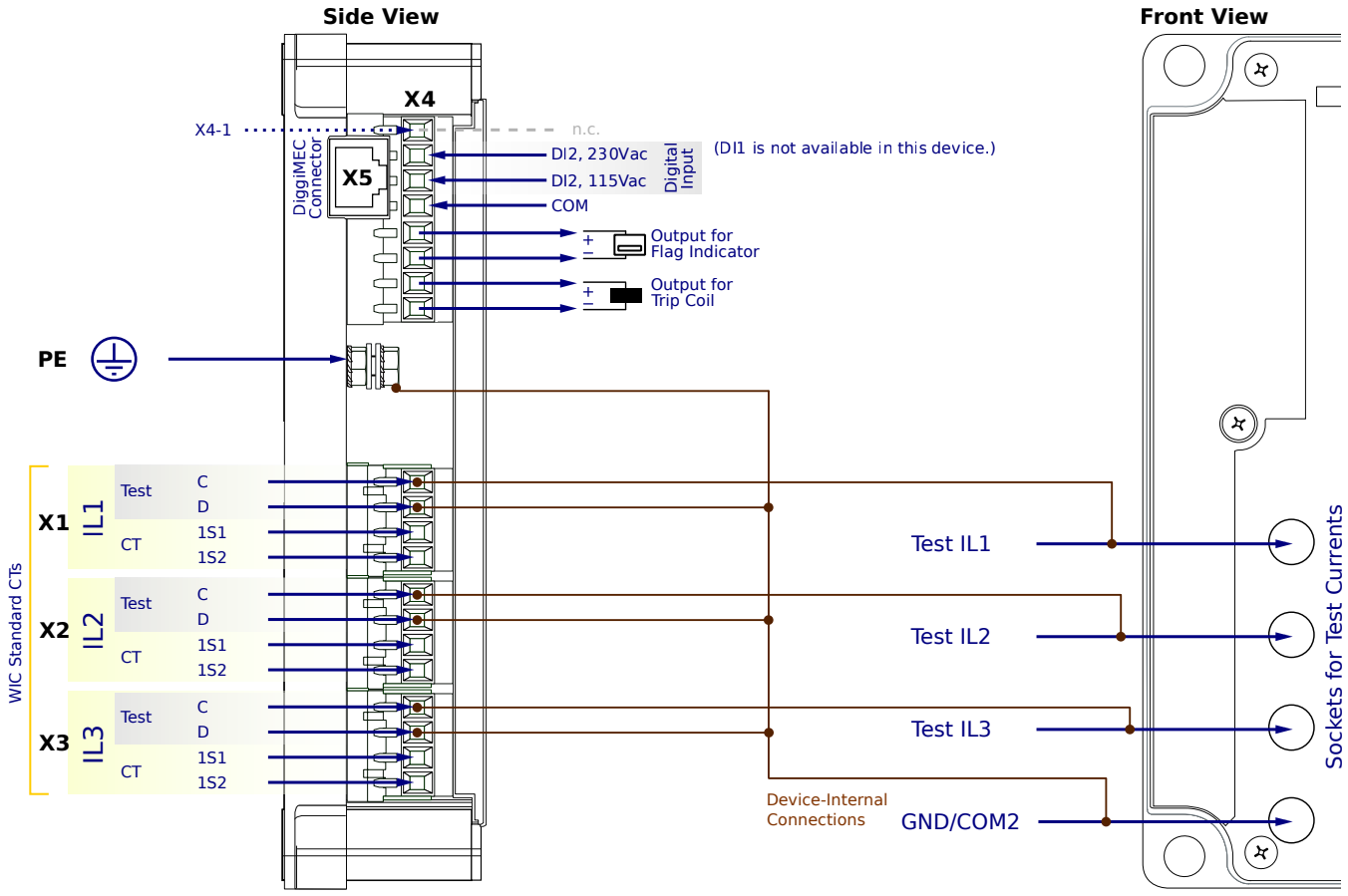
WIC1-3SN5CC2SA



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- Calculated earth current
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- Trip at 20·In,max
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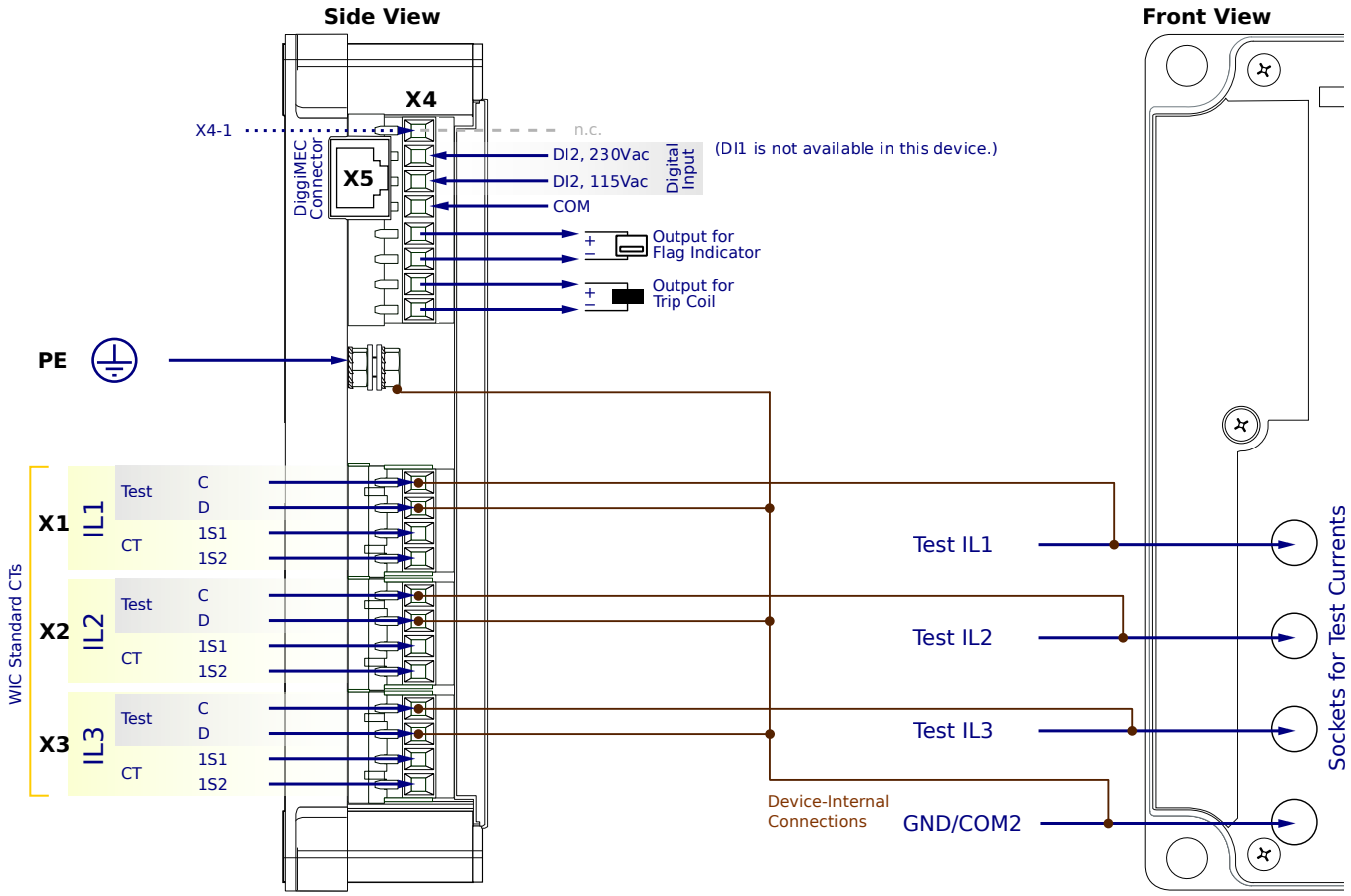

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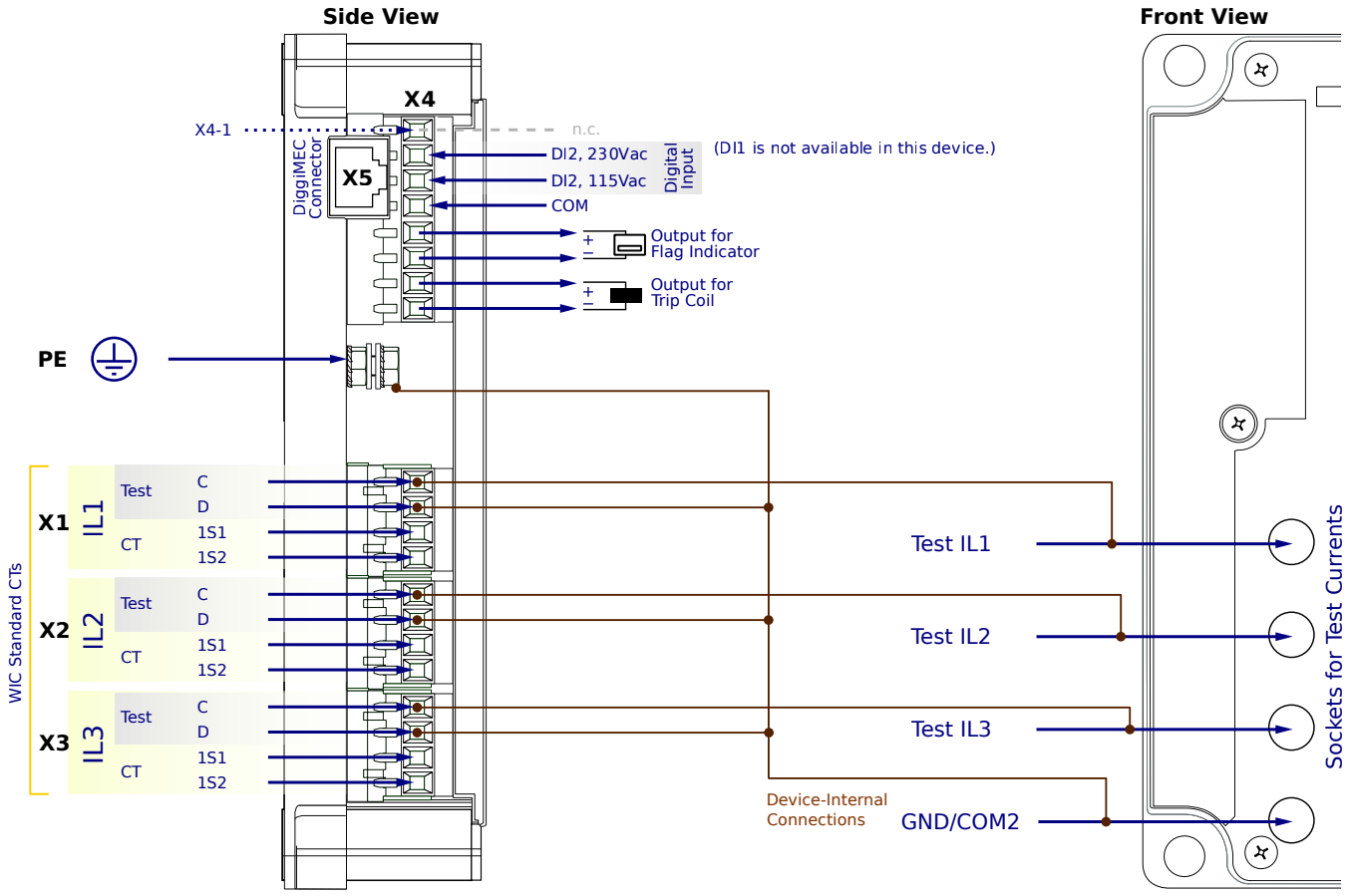

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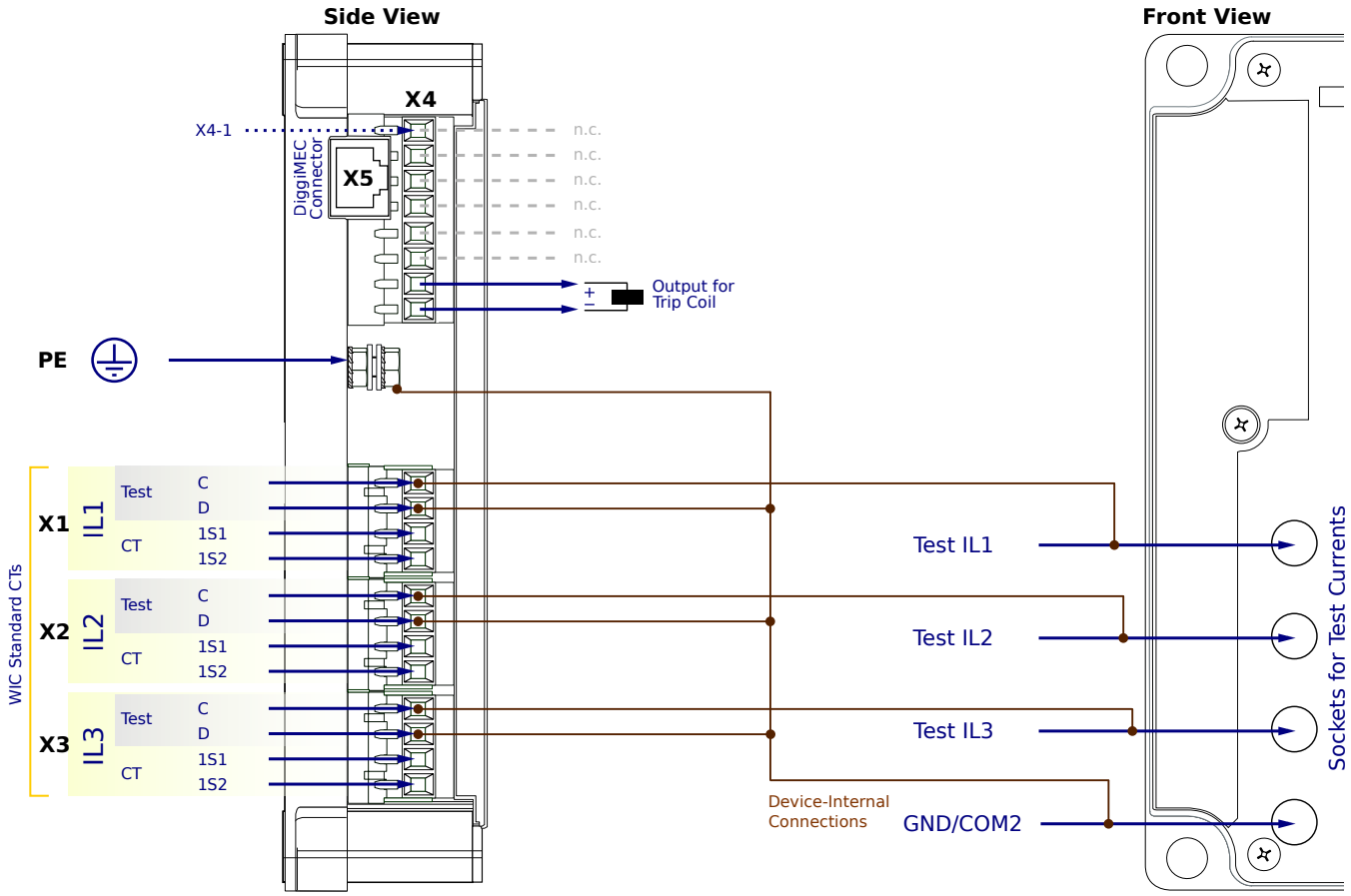
WIC1-3SN6NN1SA



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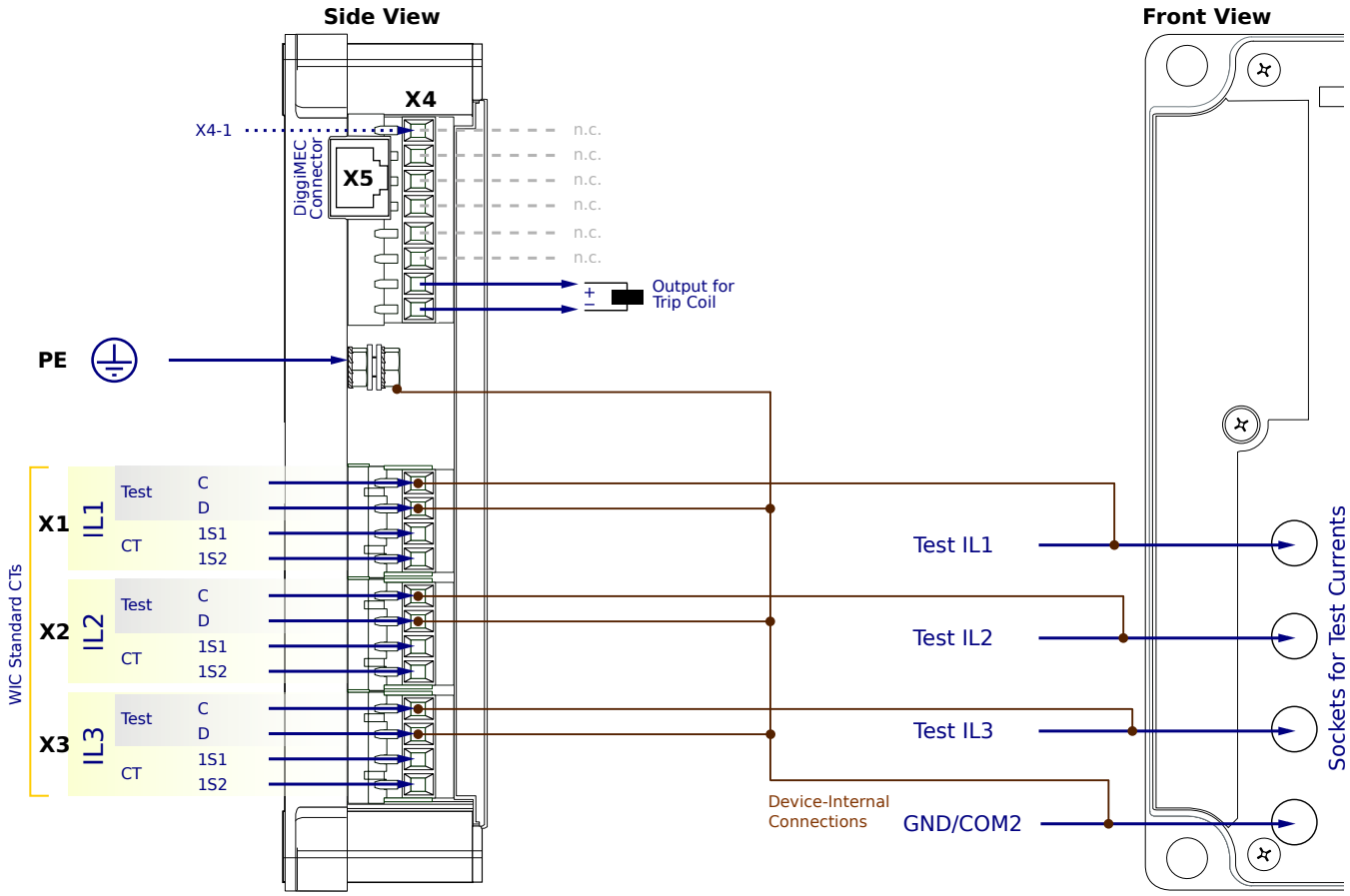

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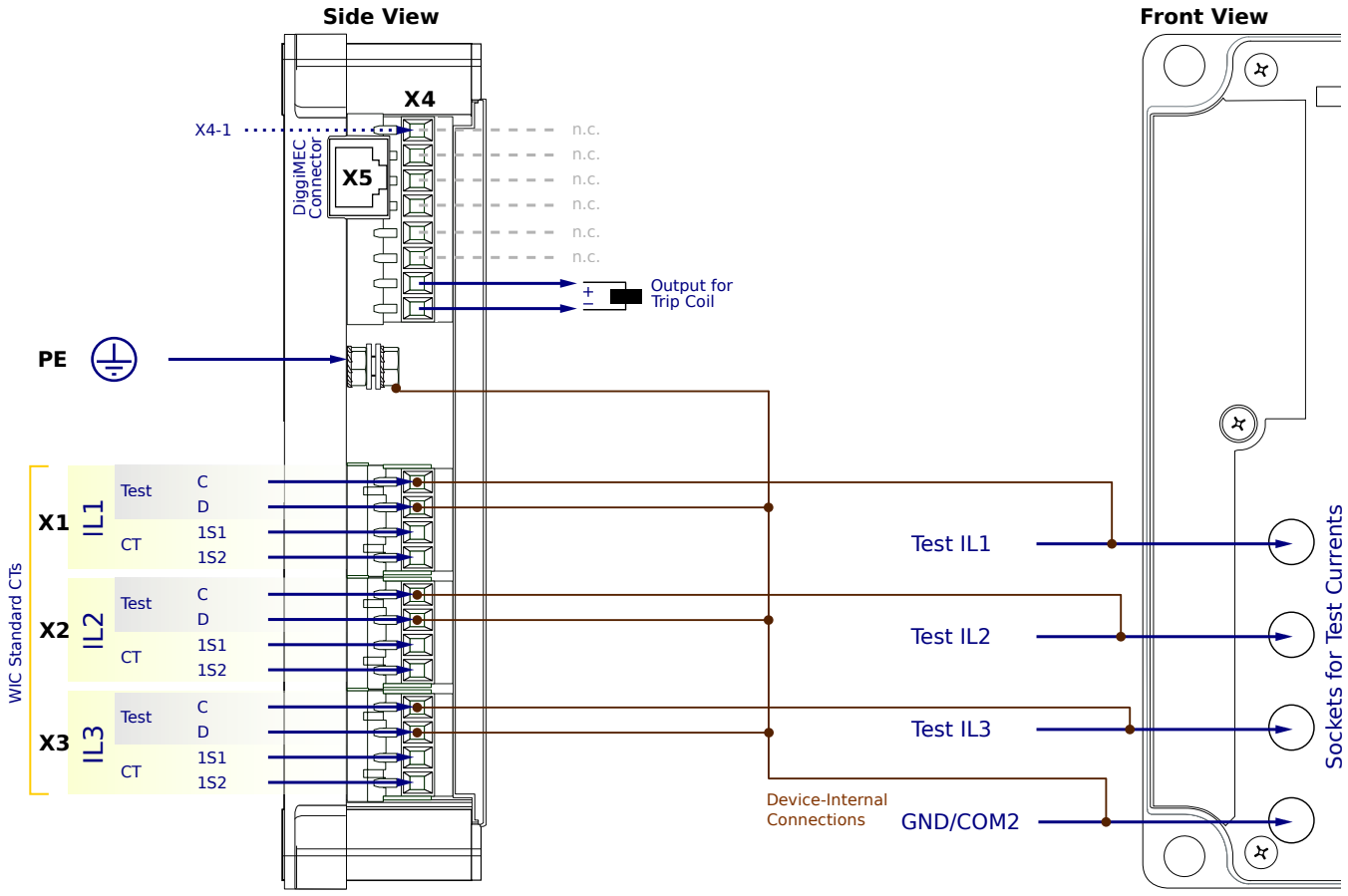

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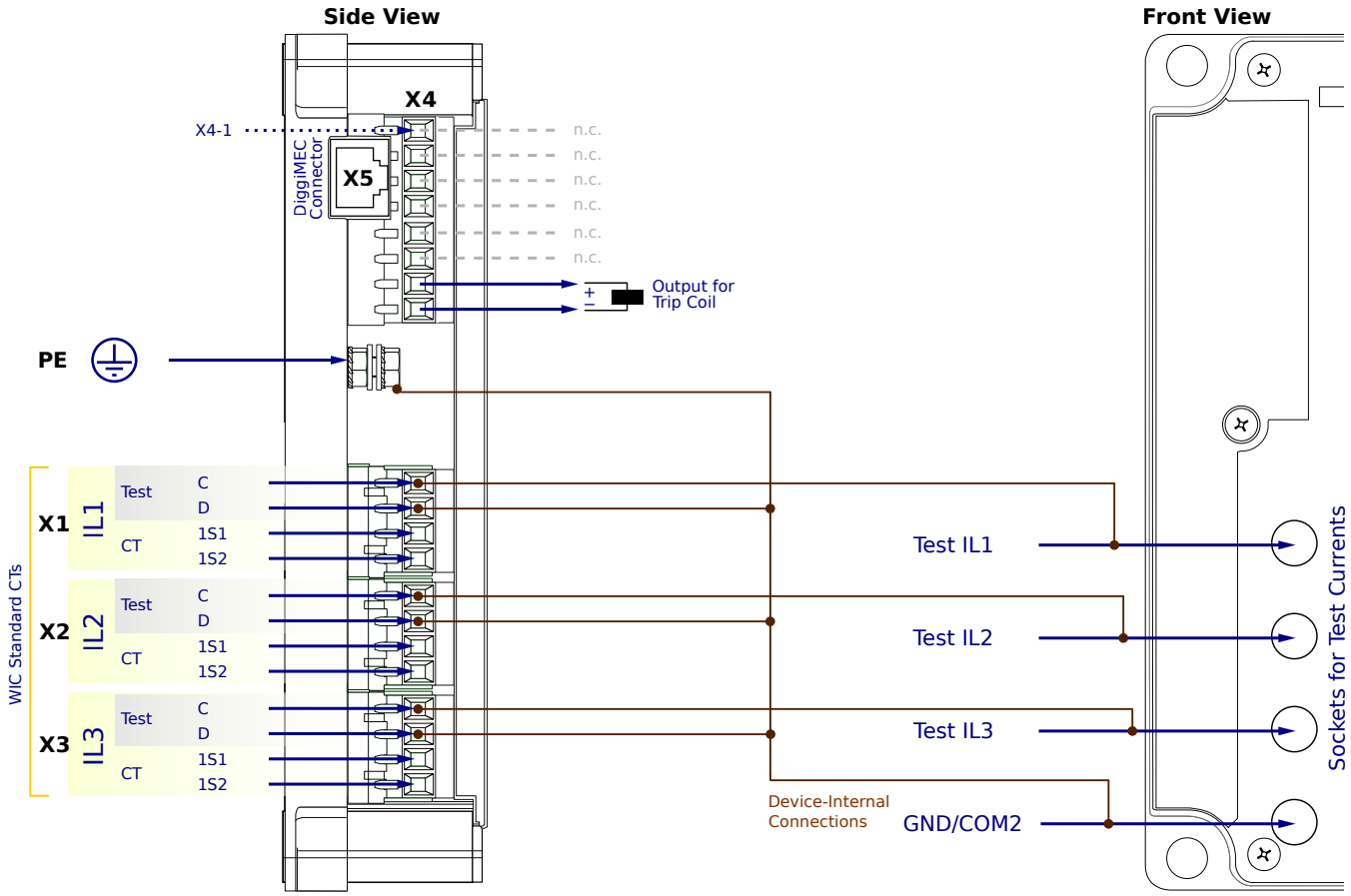

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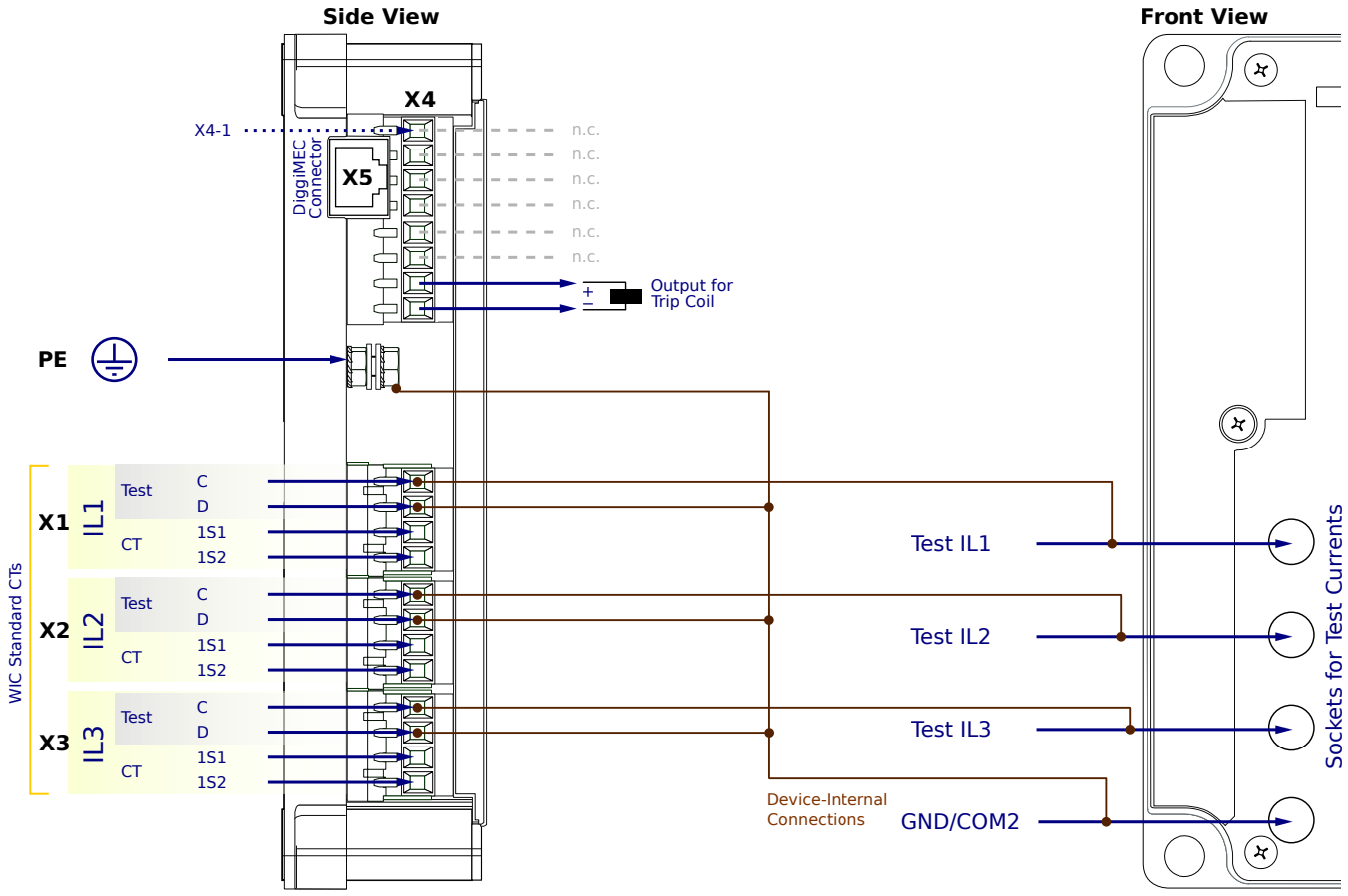

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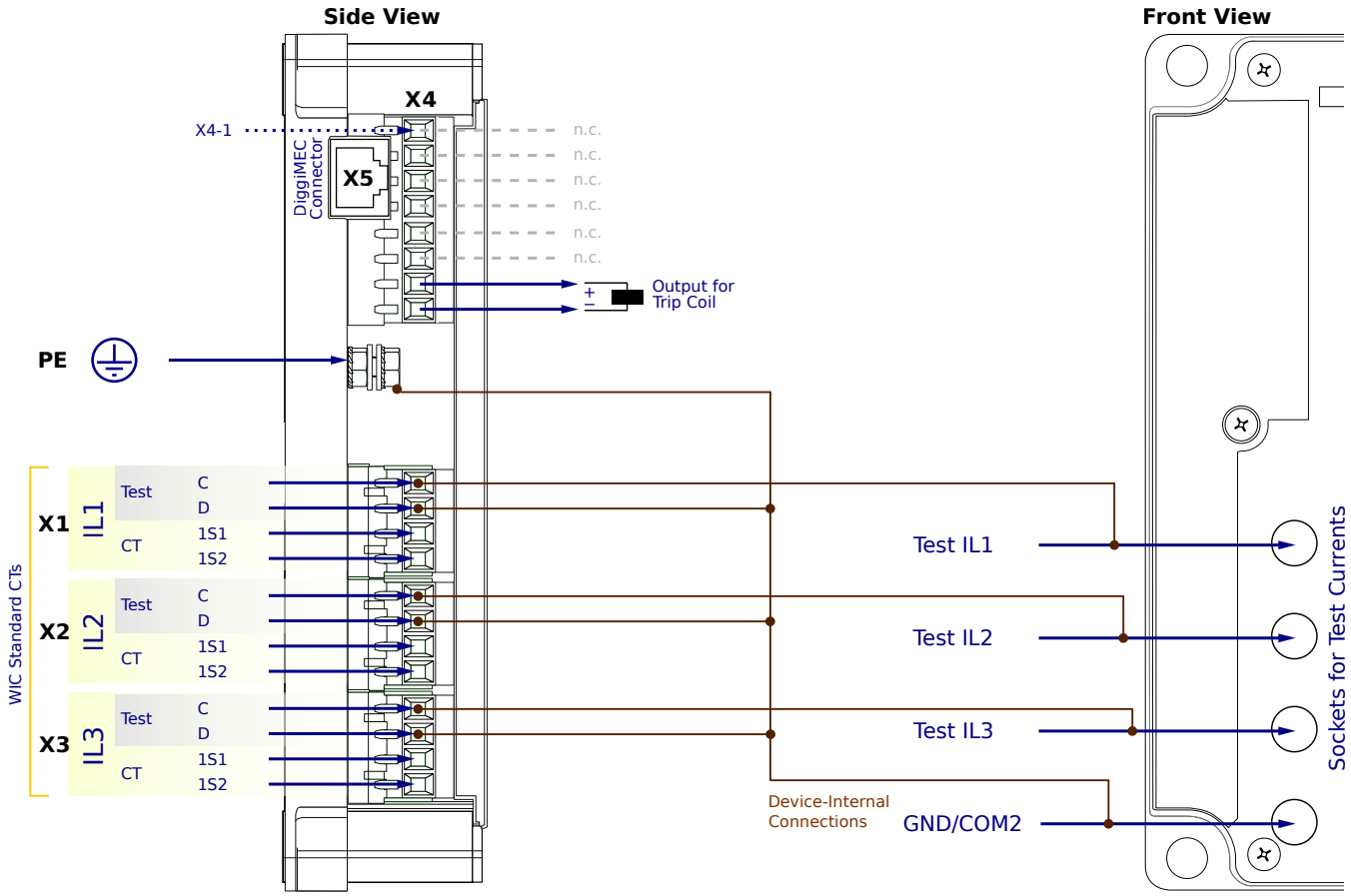

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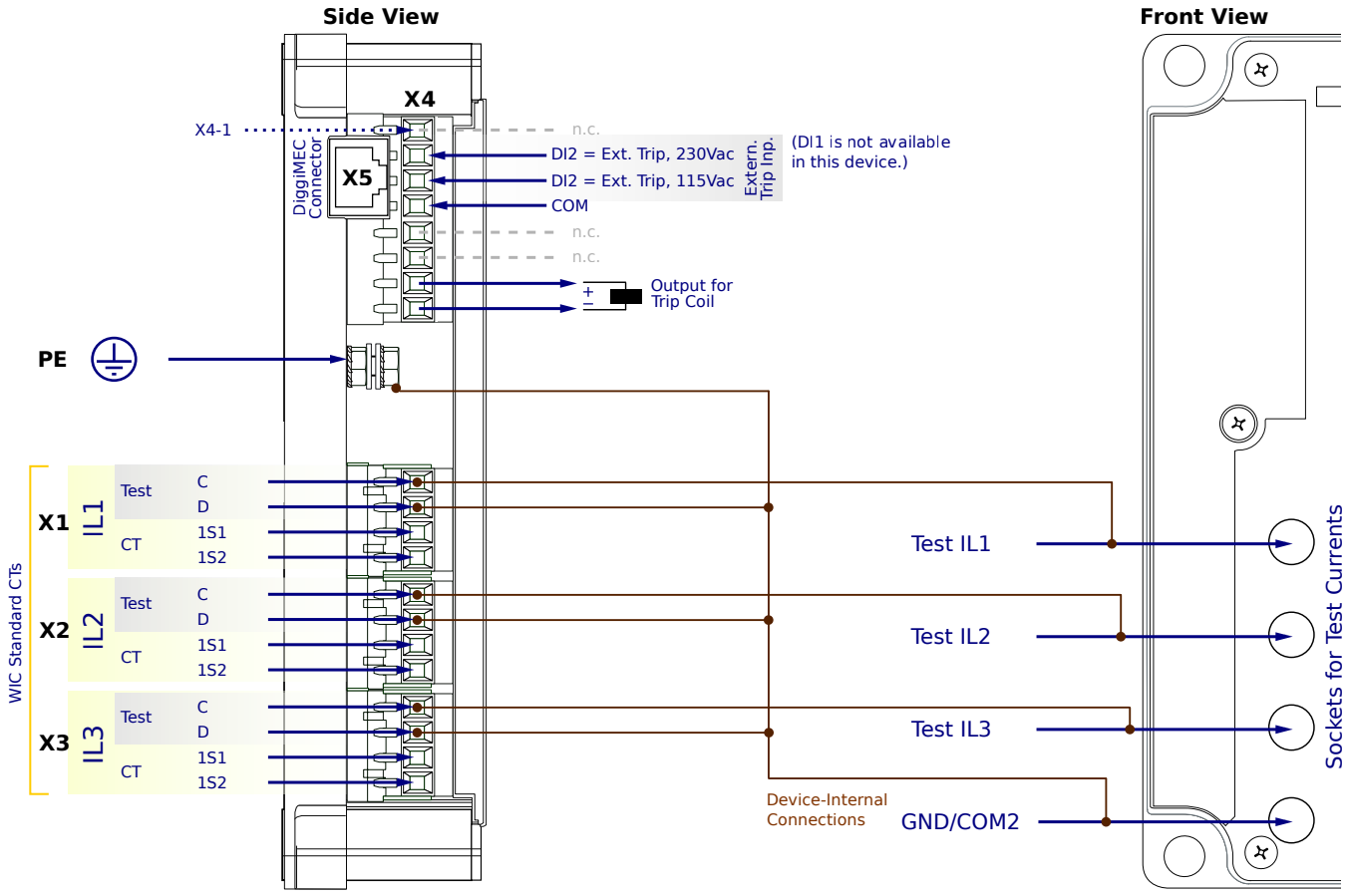

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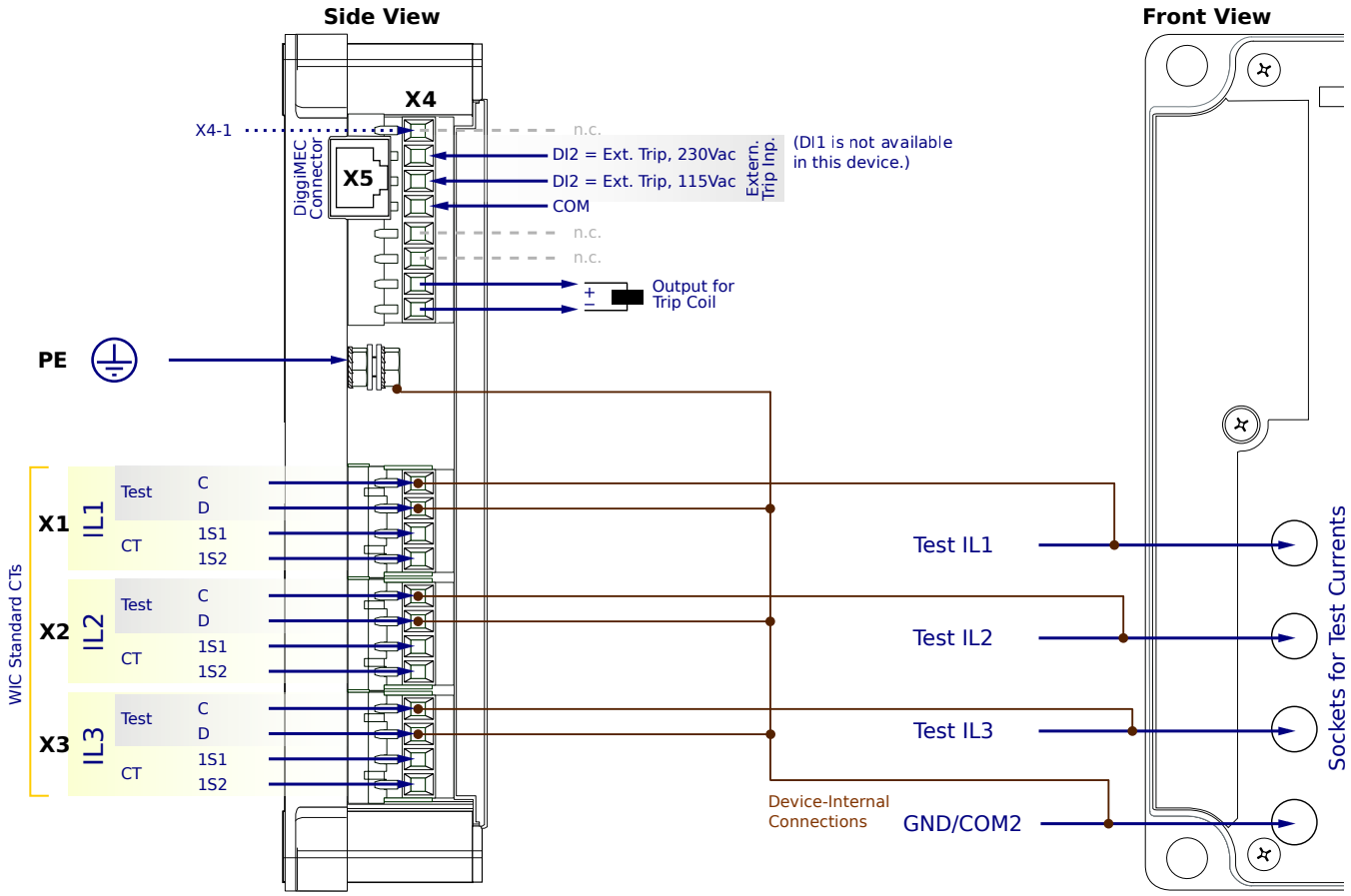

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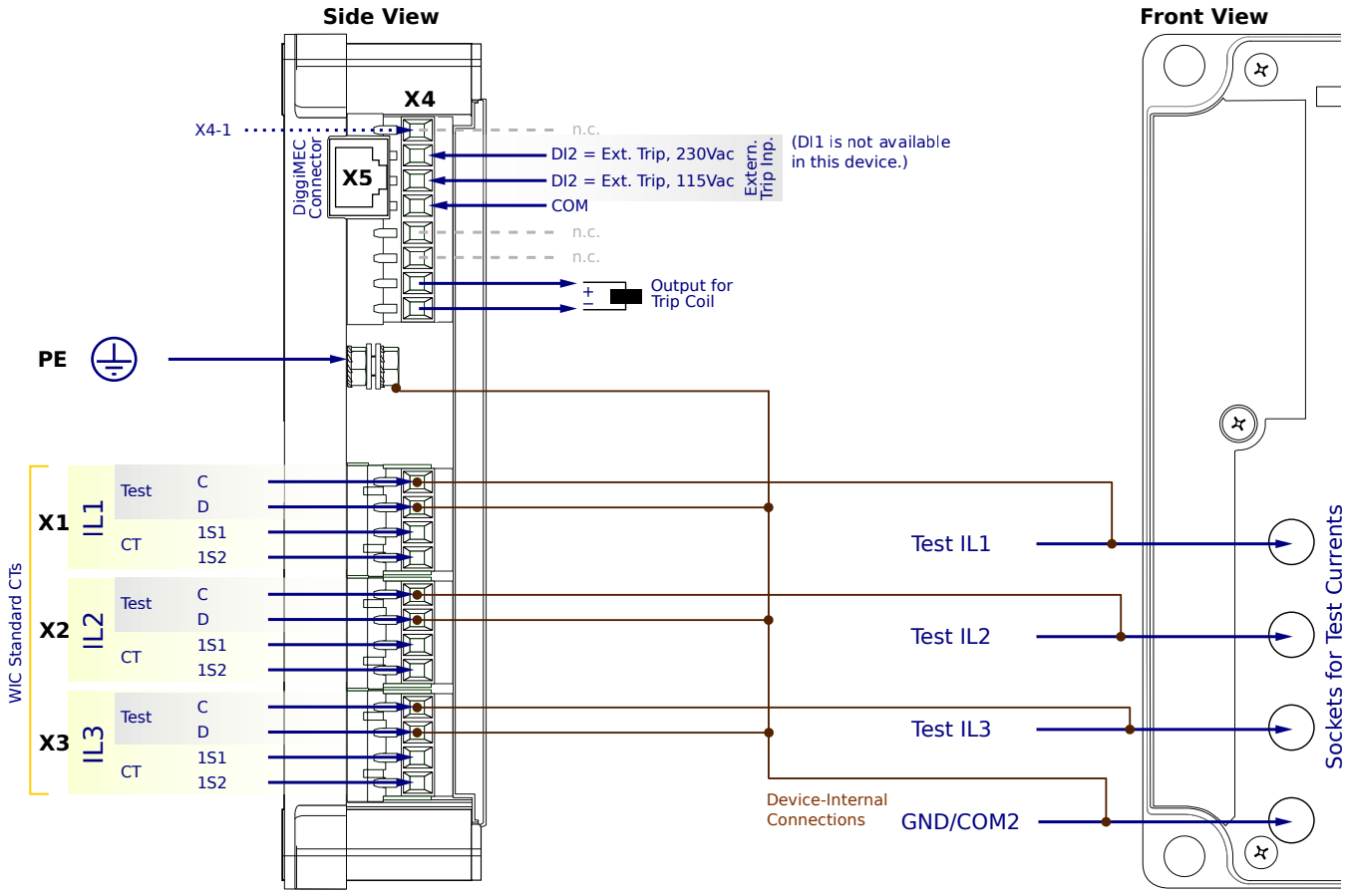

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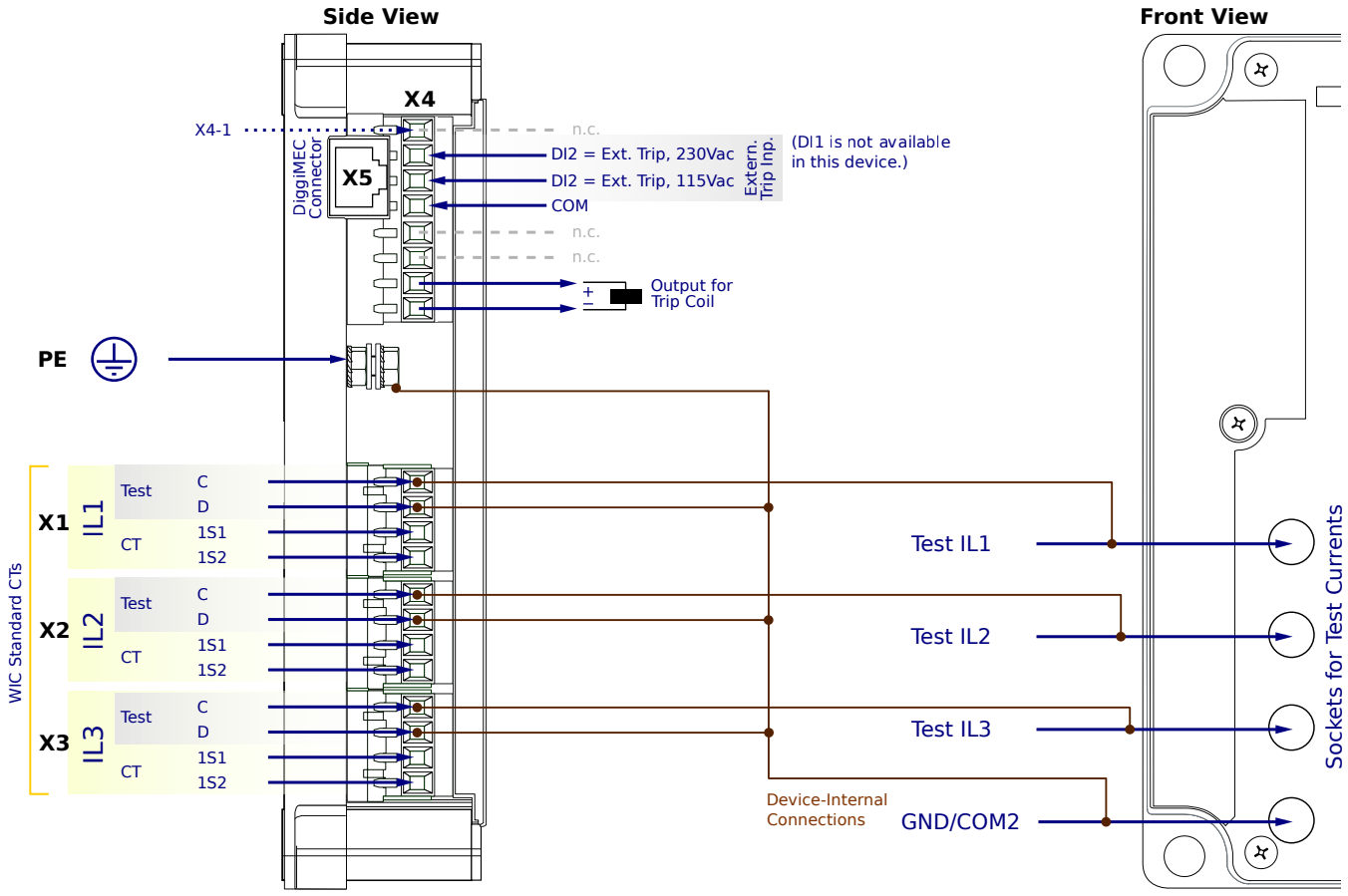

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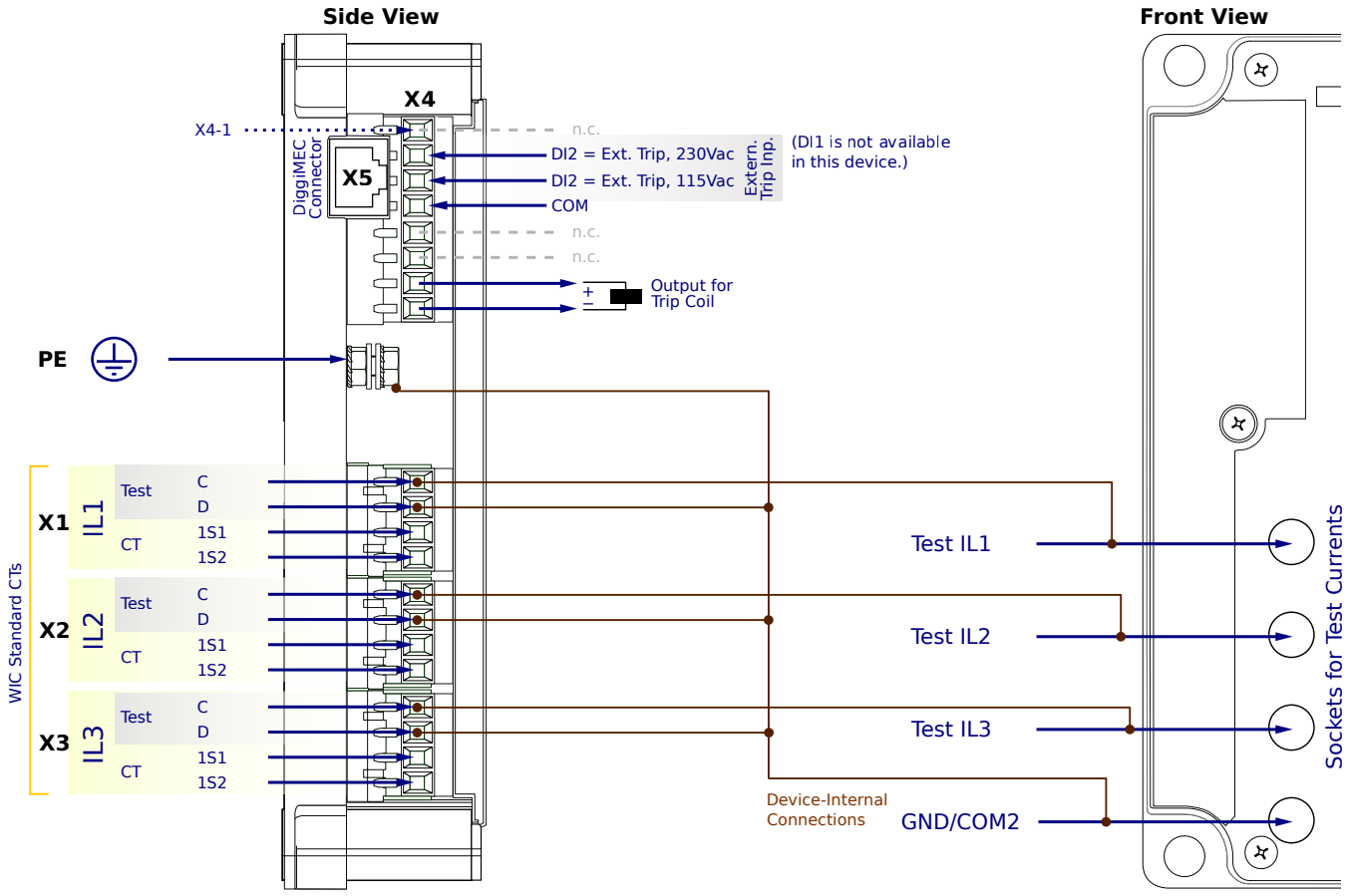

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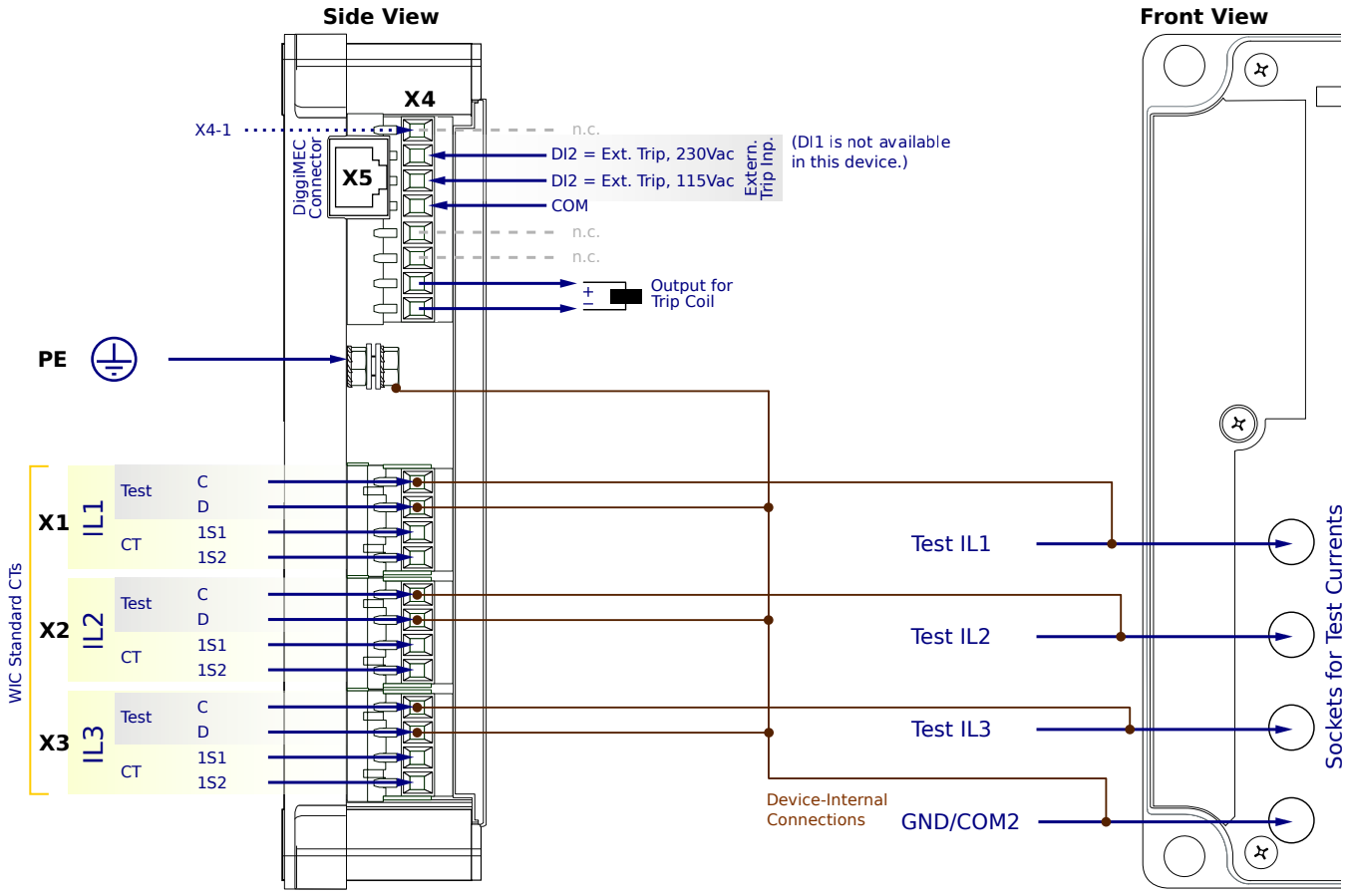

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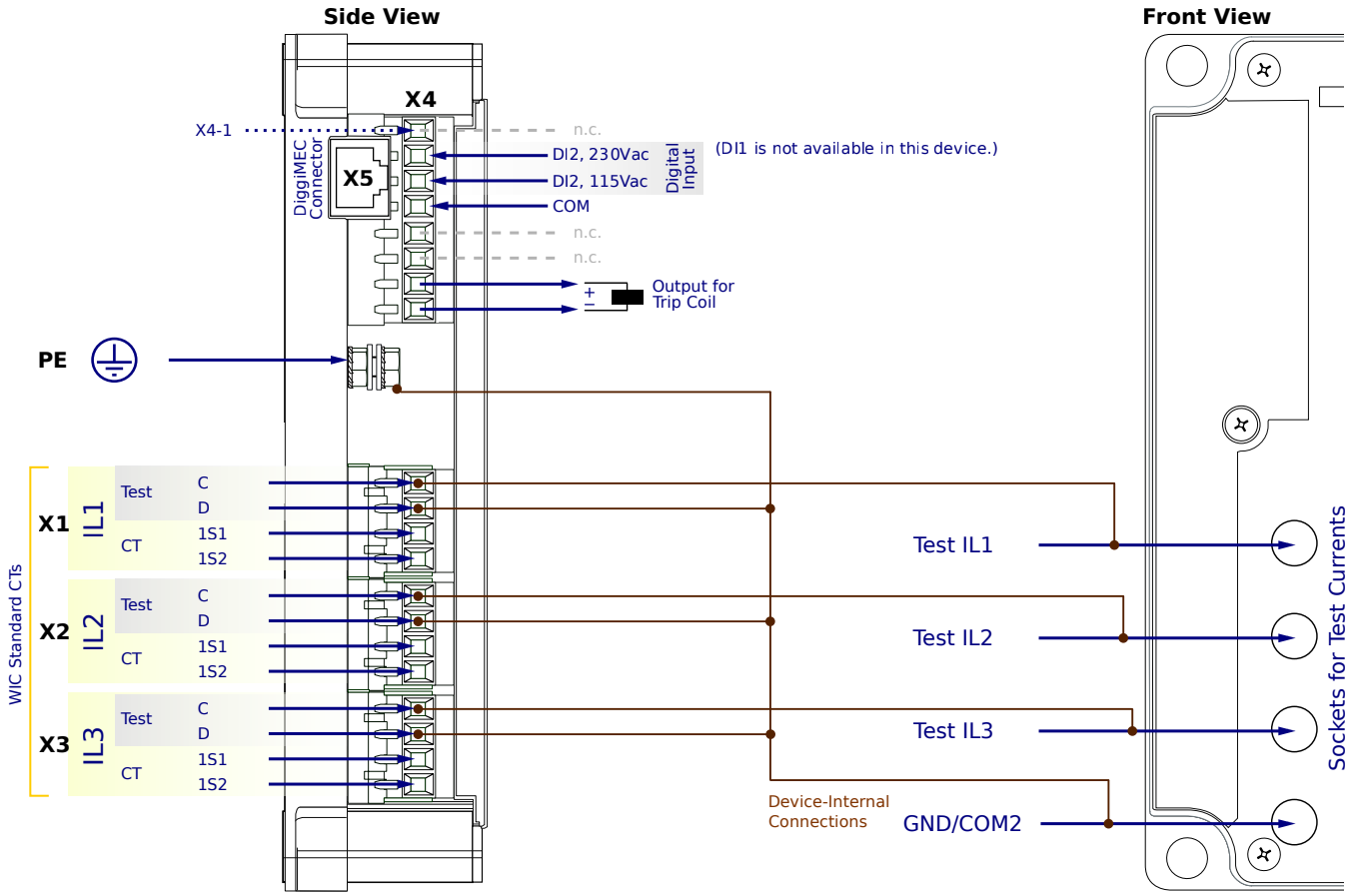

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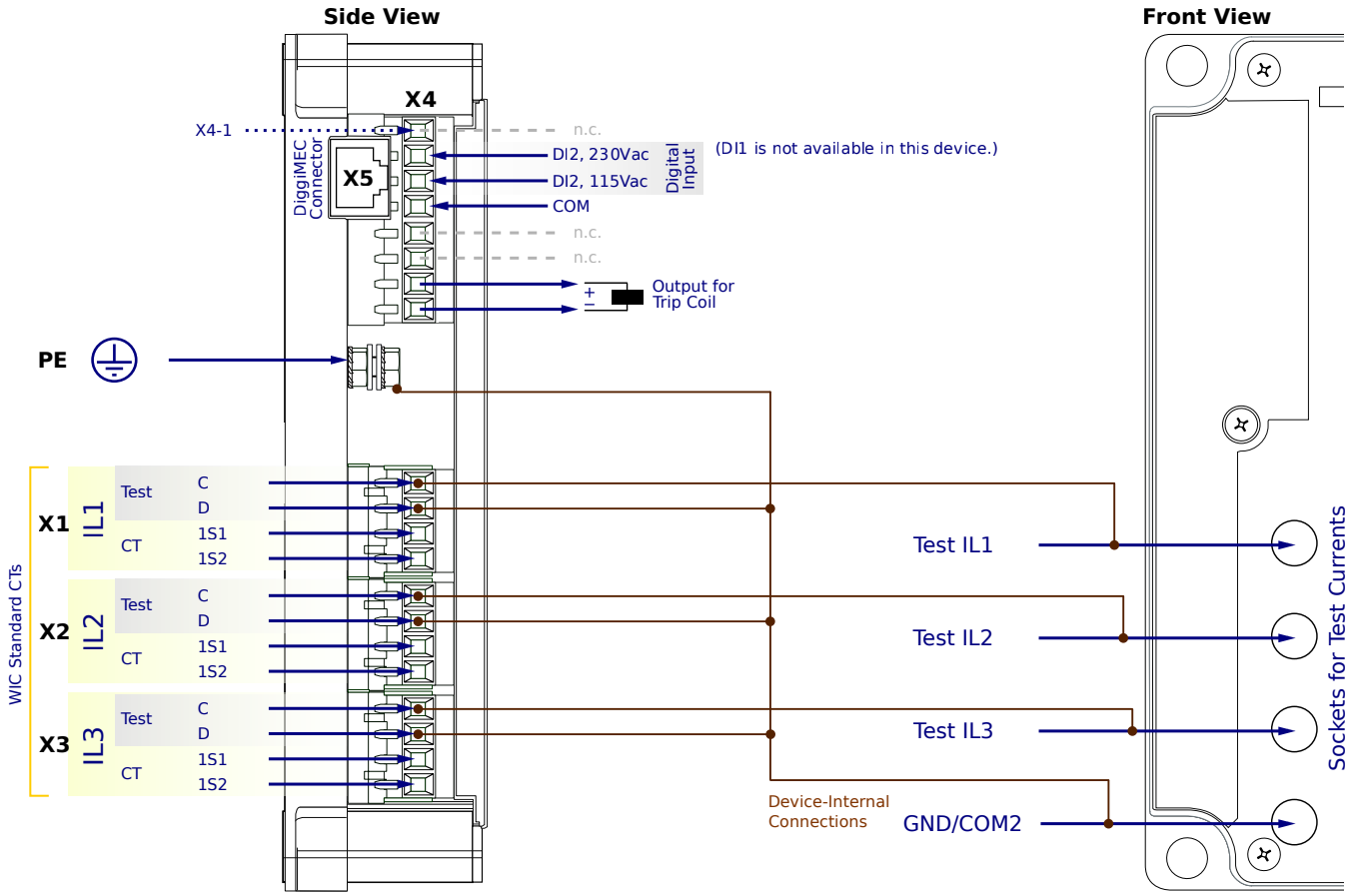

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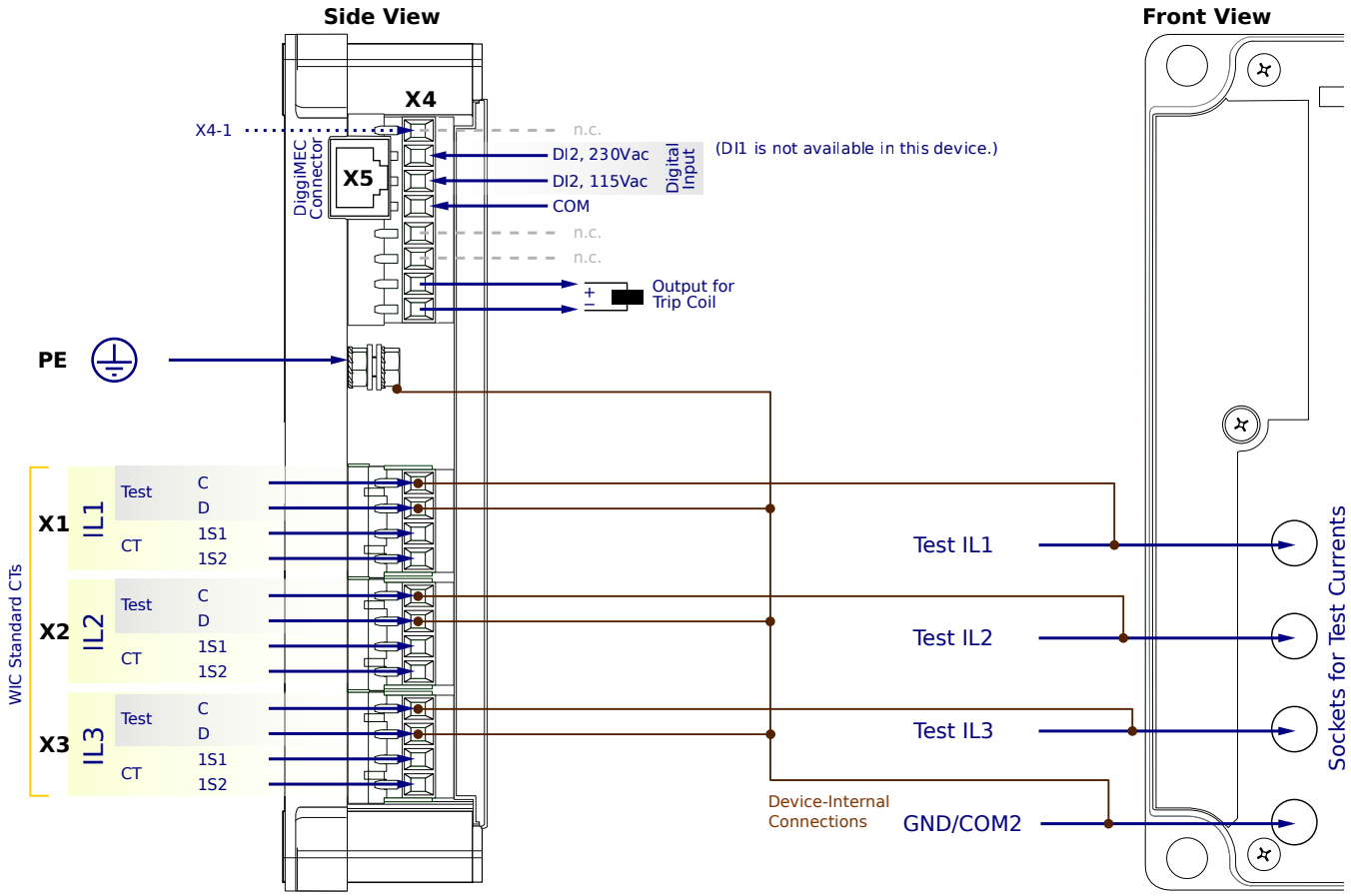

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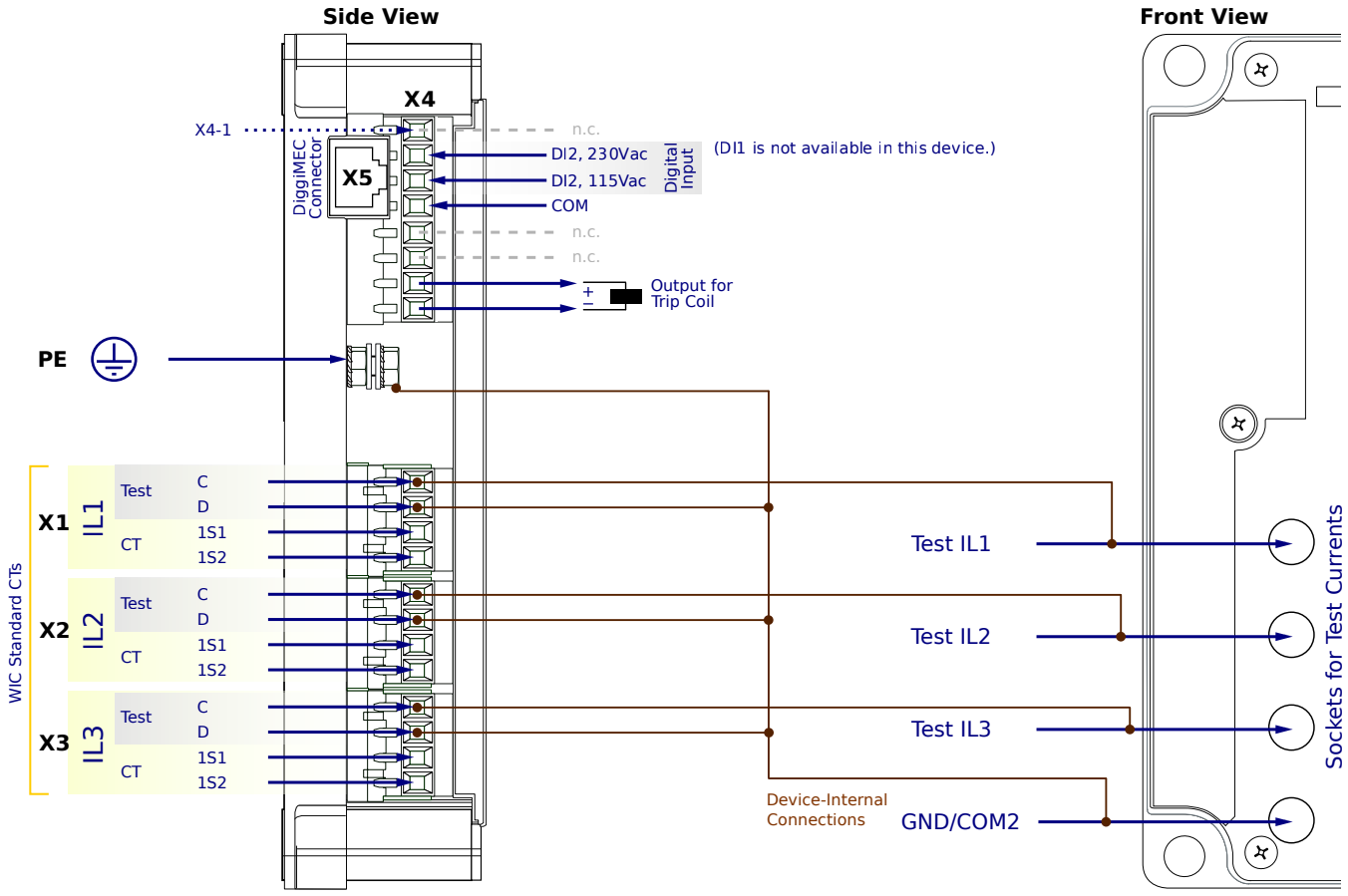

CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- – Trip at 20·In,max
- – ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-7,8 – Trip pulse output
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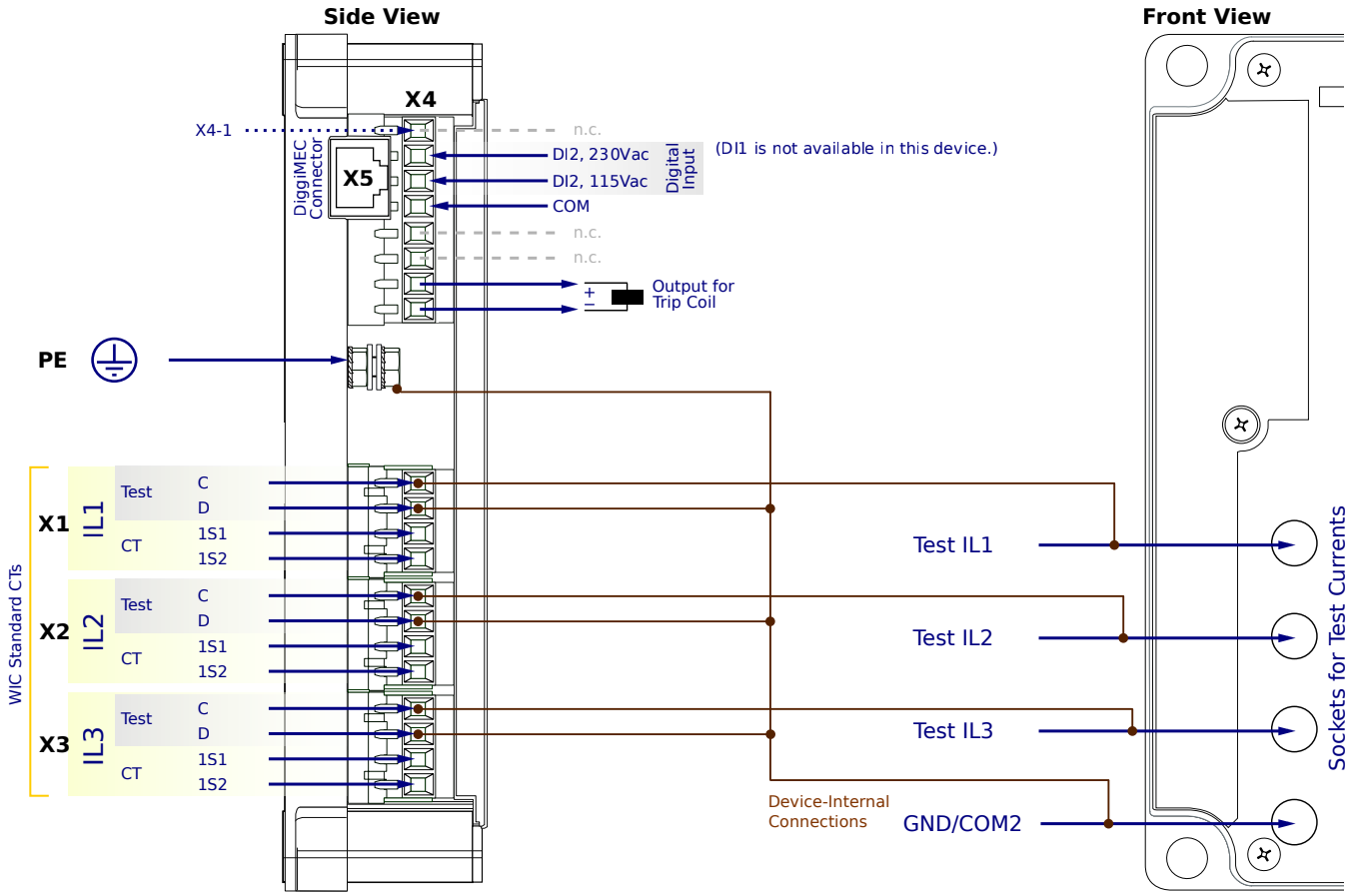
WIC1-3SN6NC2AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

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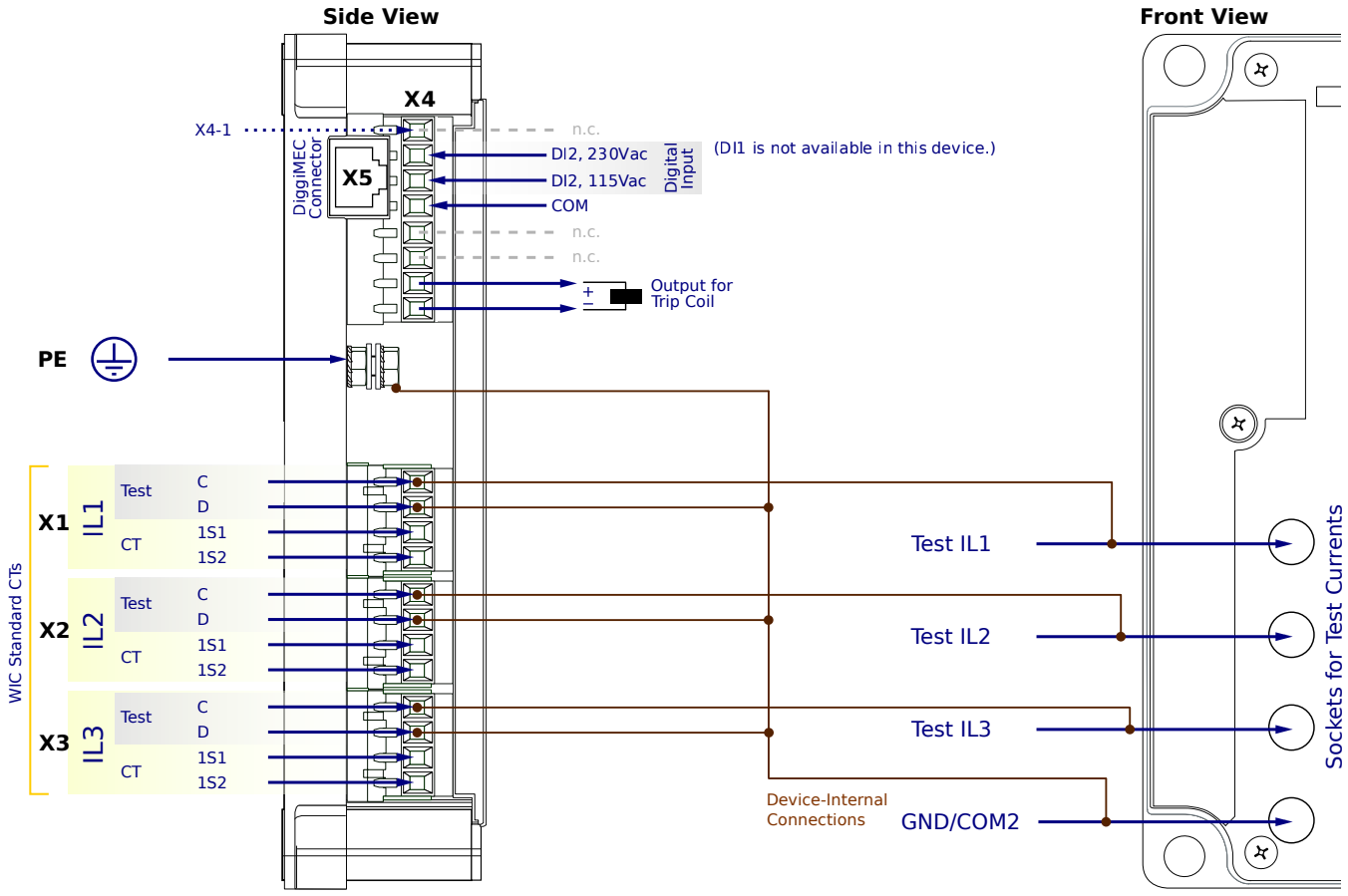

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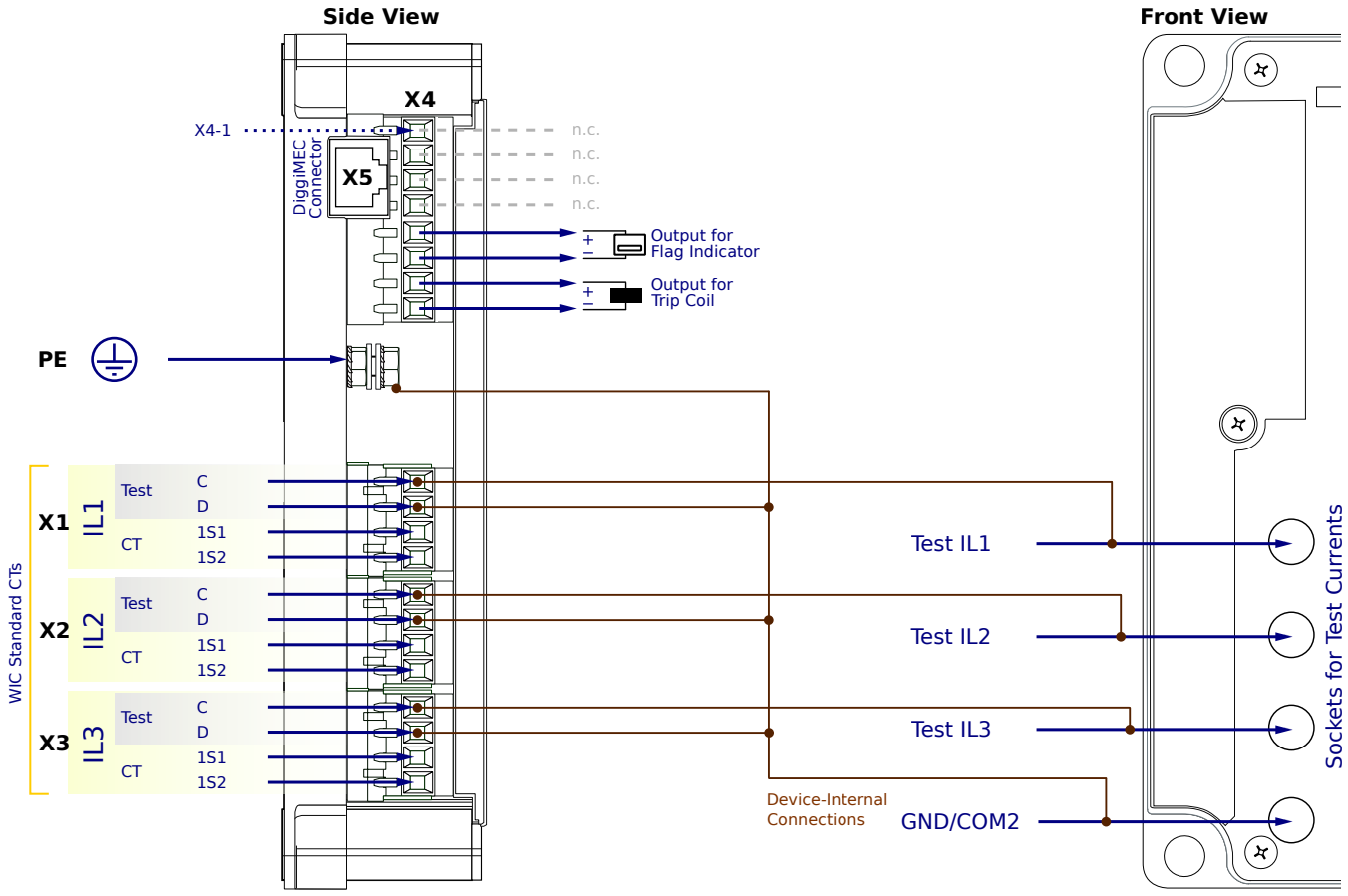

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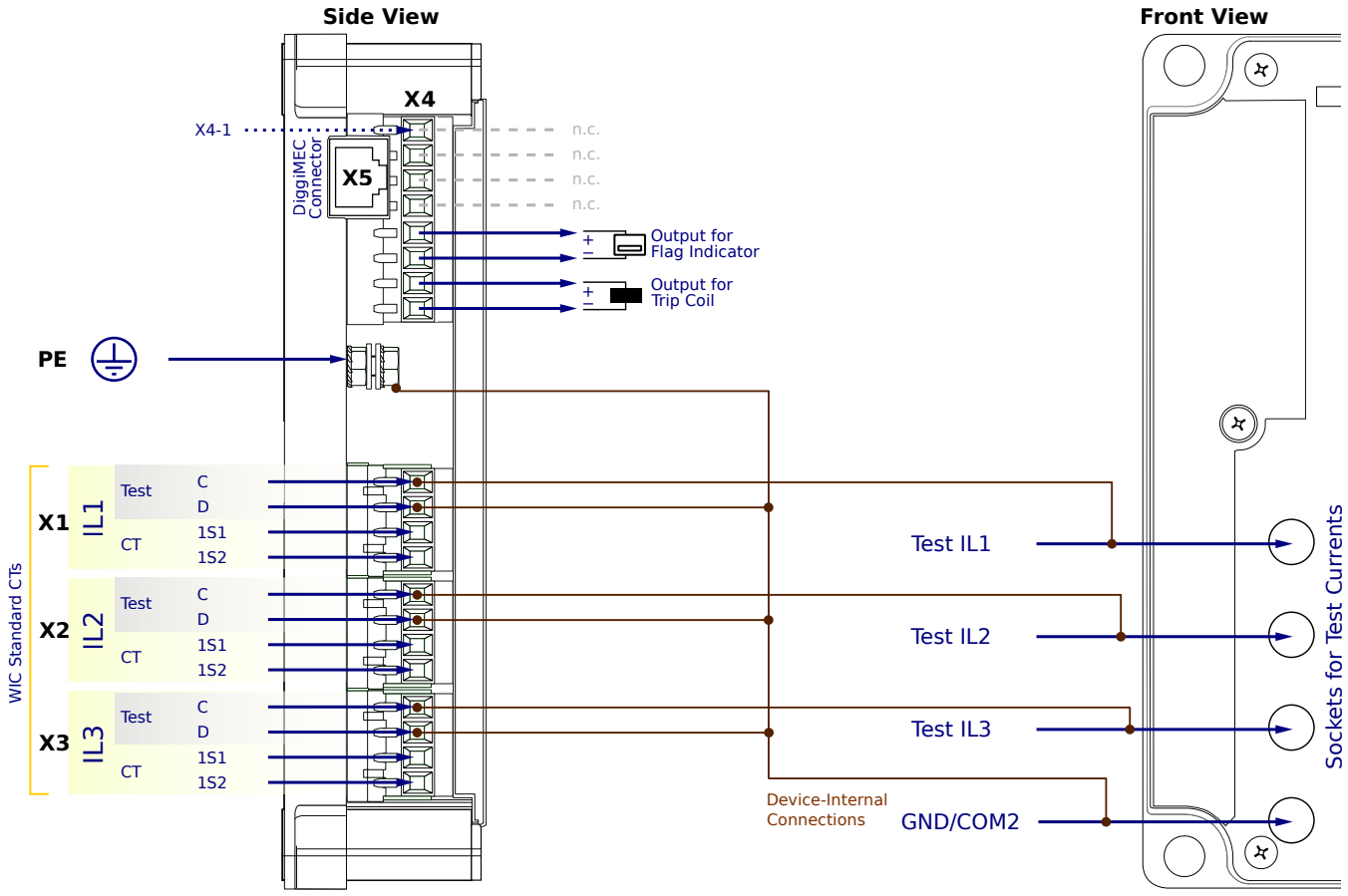

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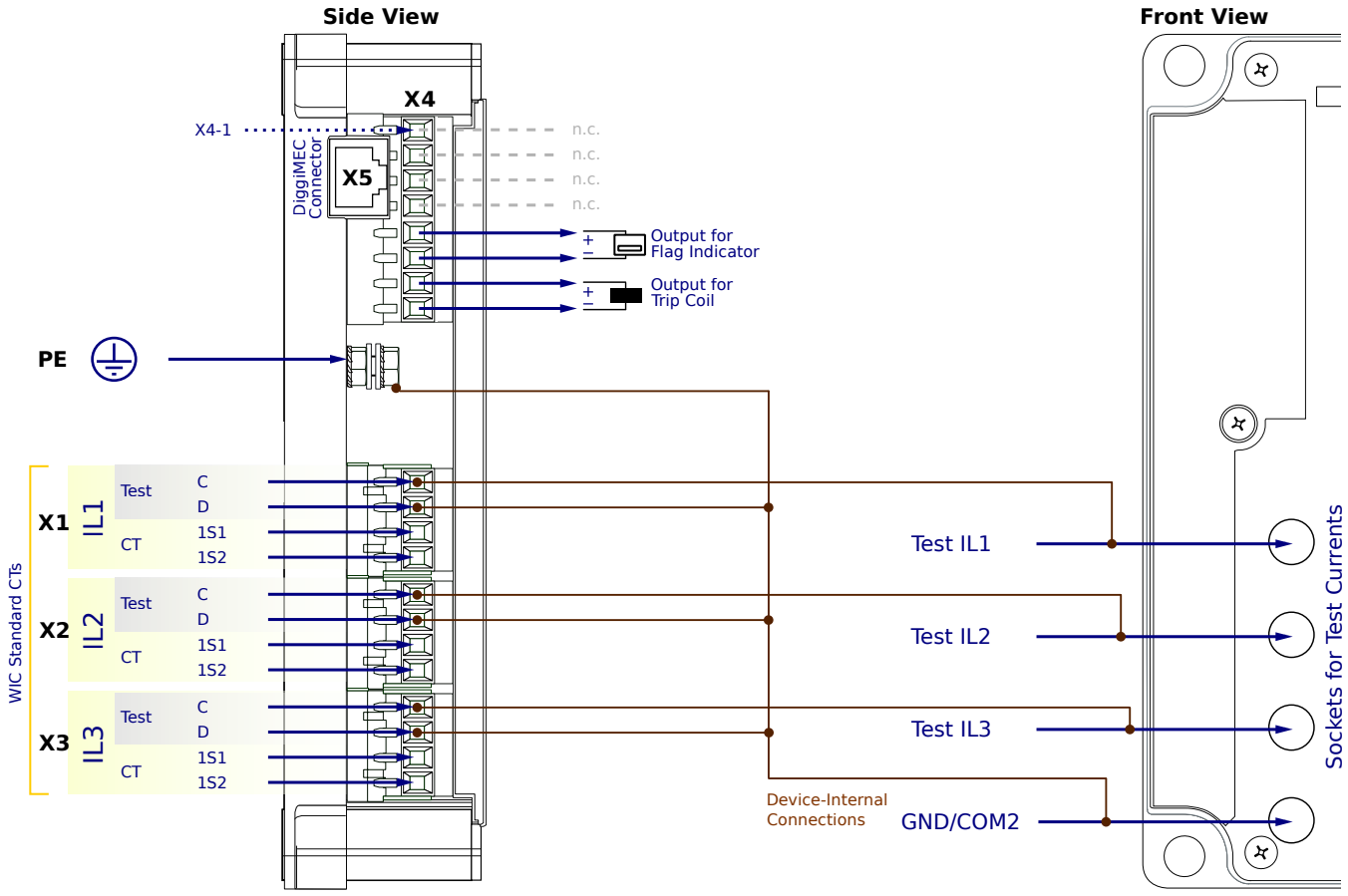

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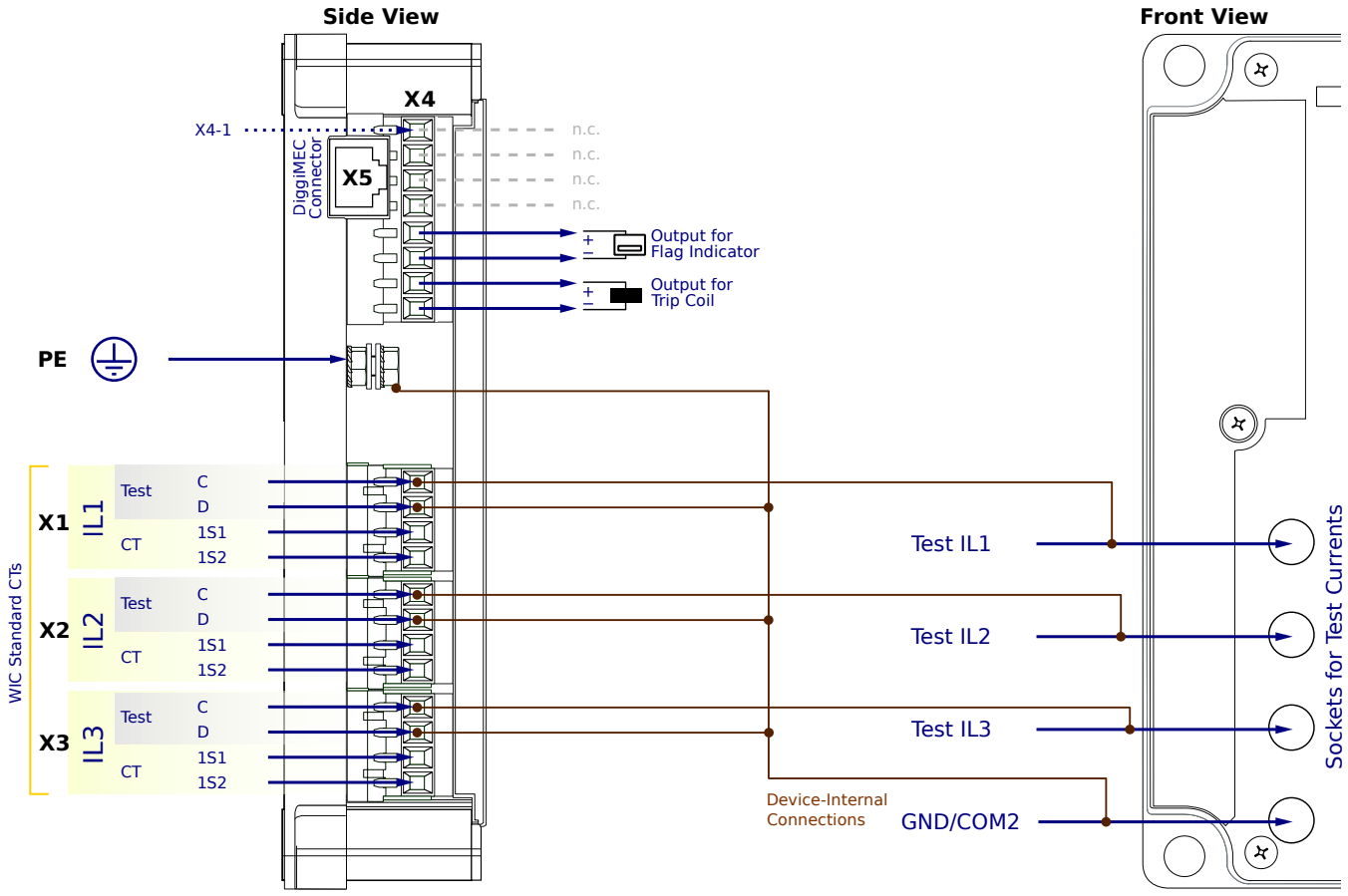

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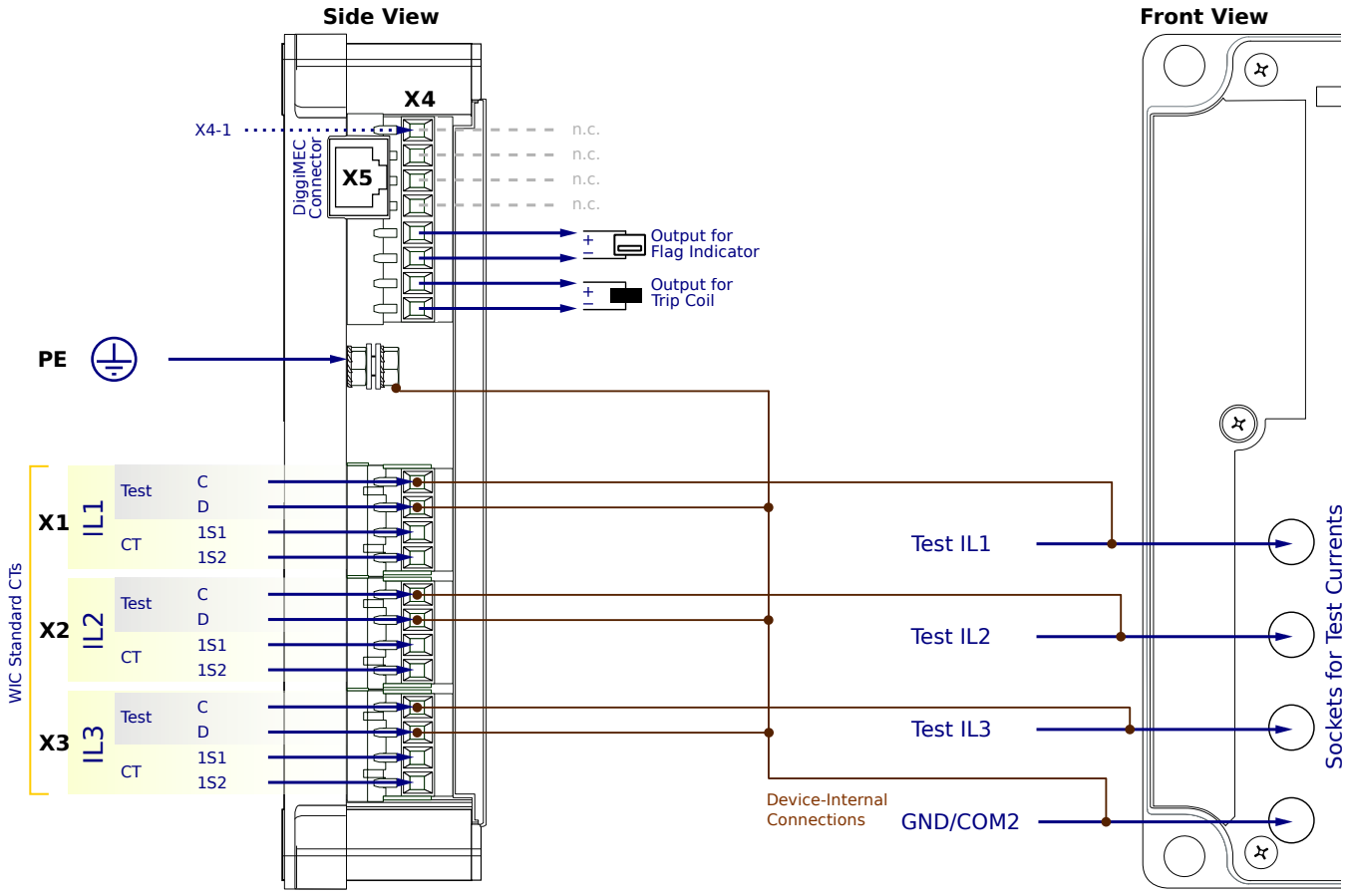

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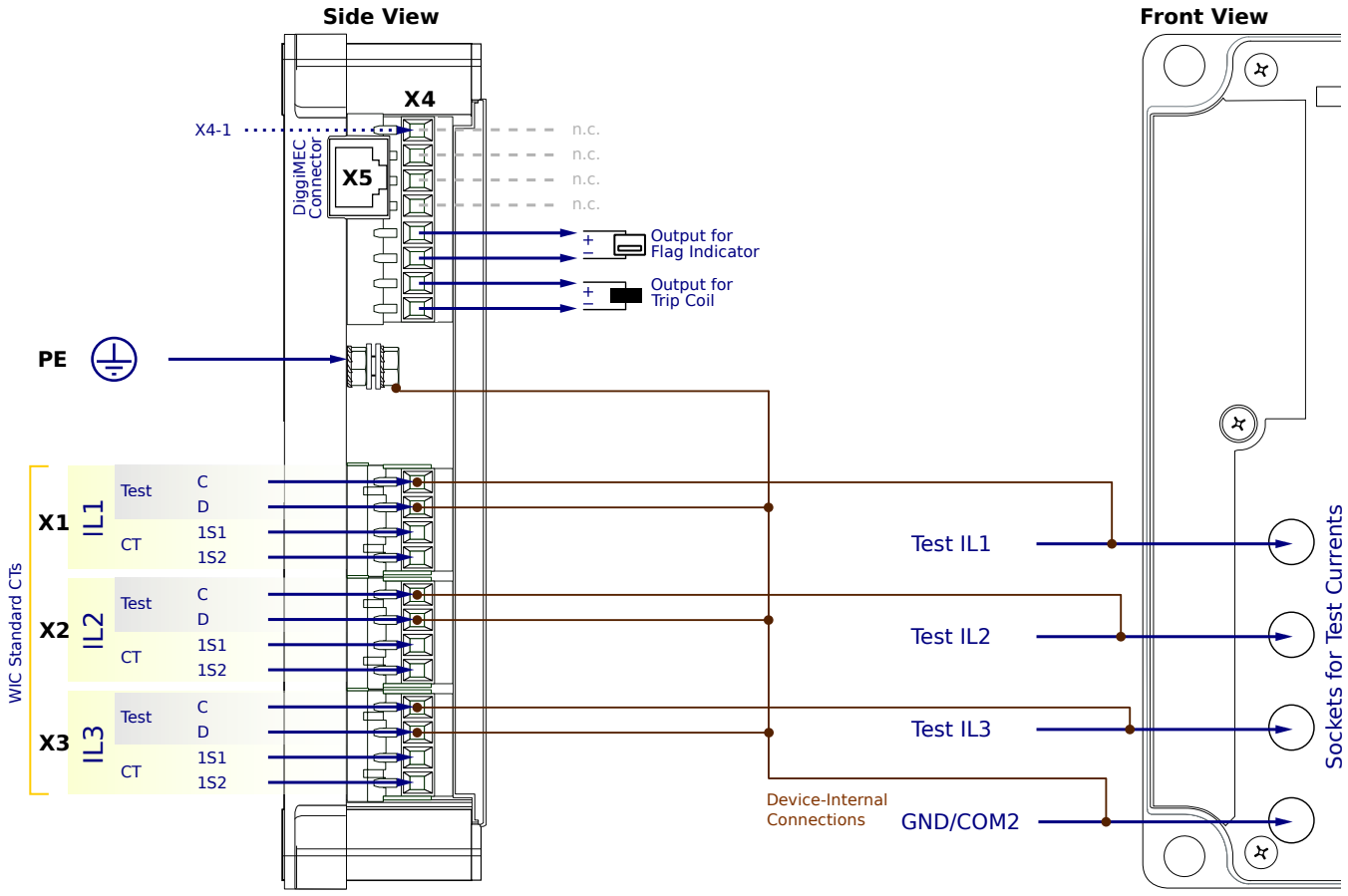

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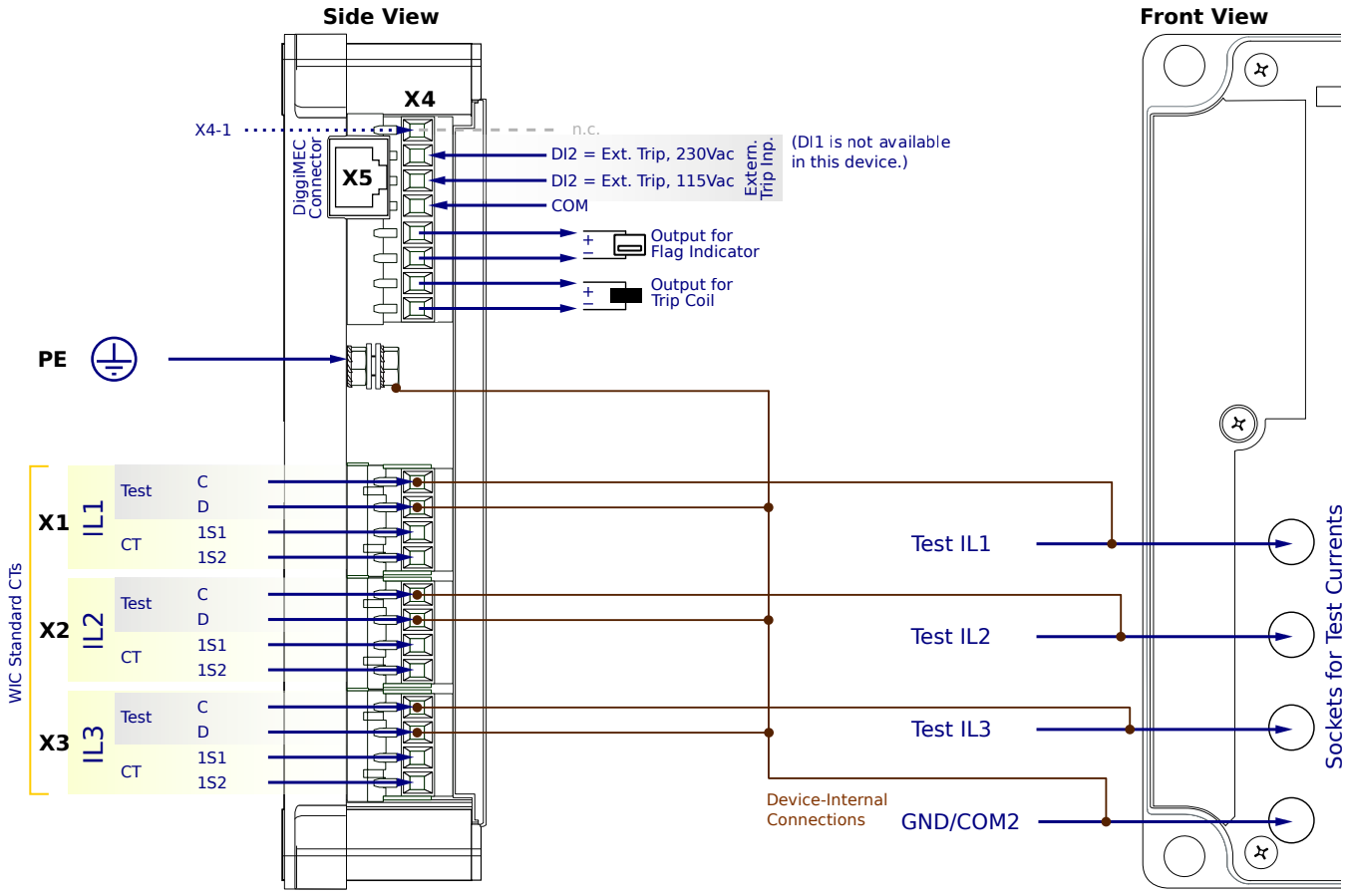

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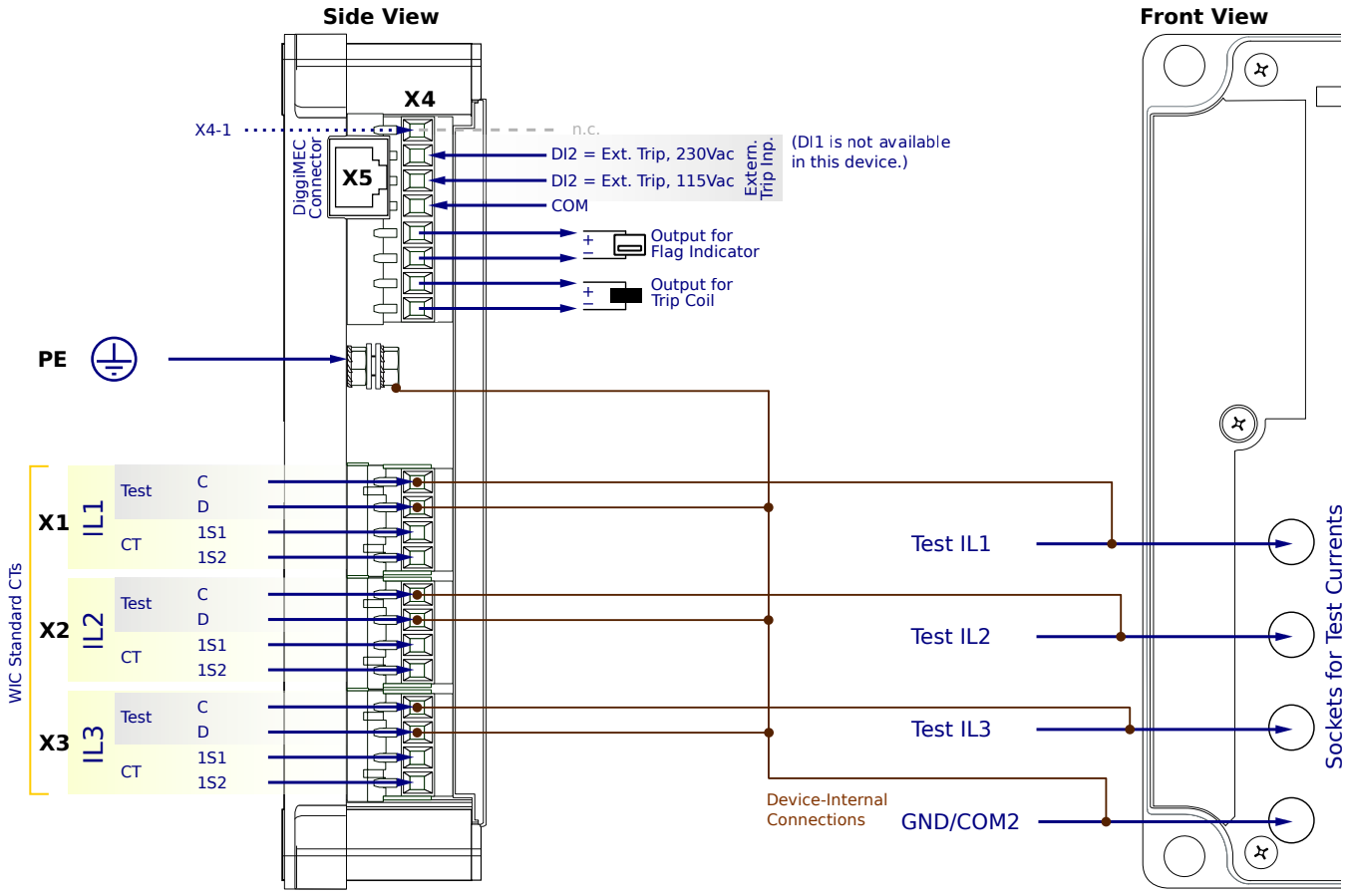

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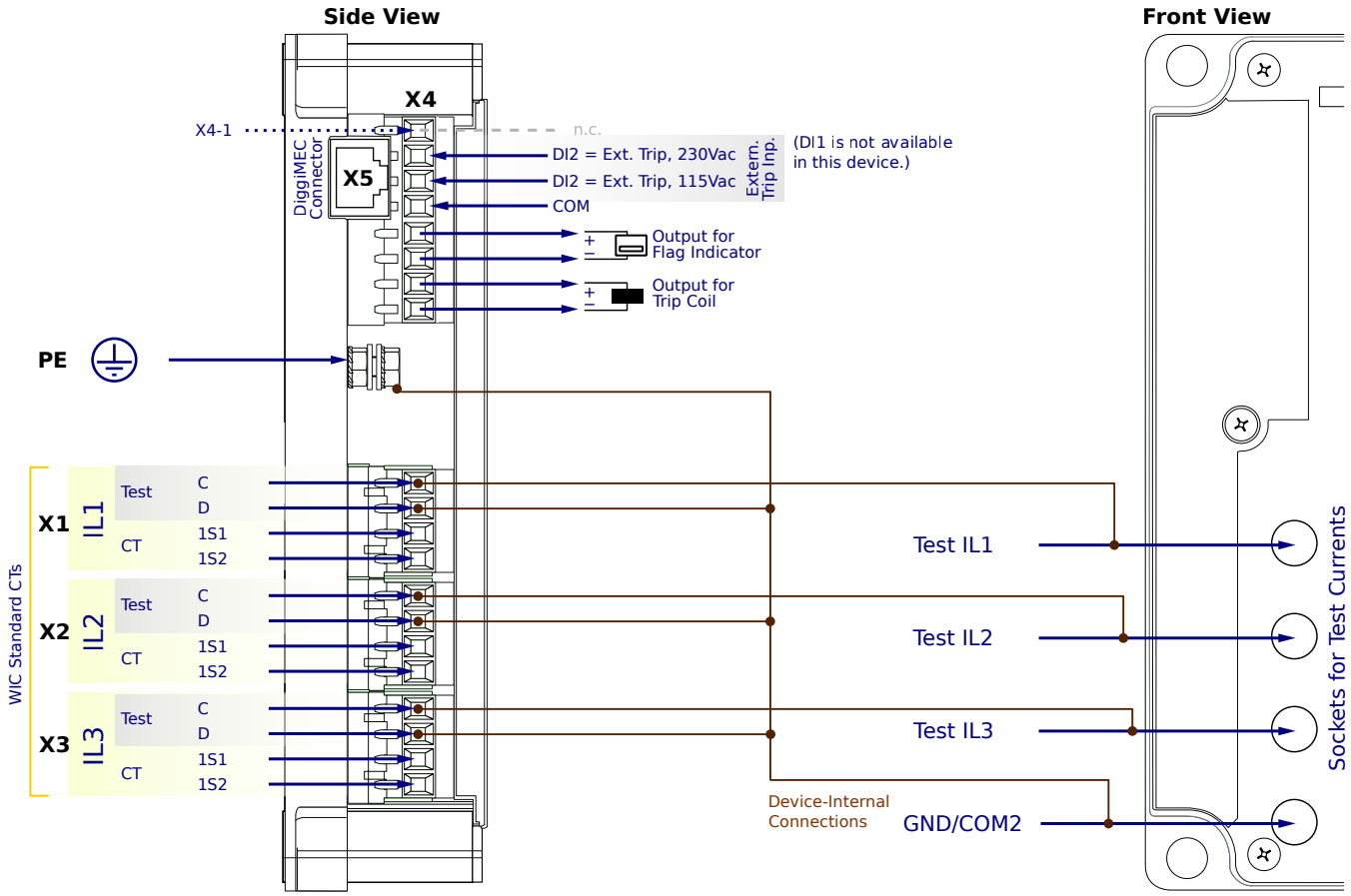

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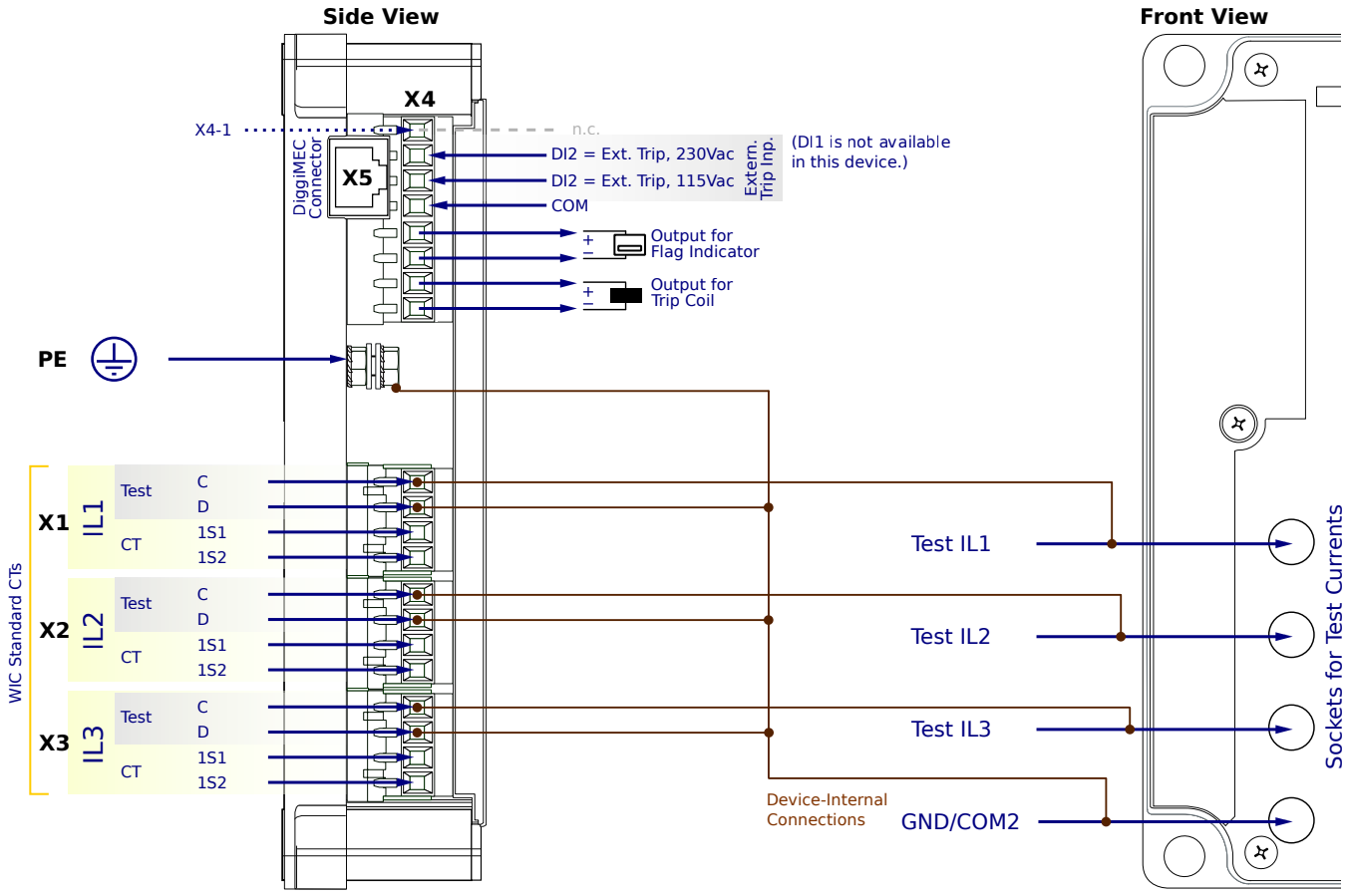

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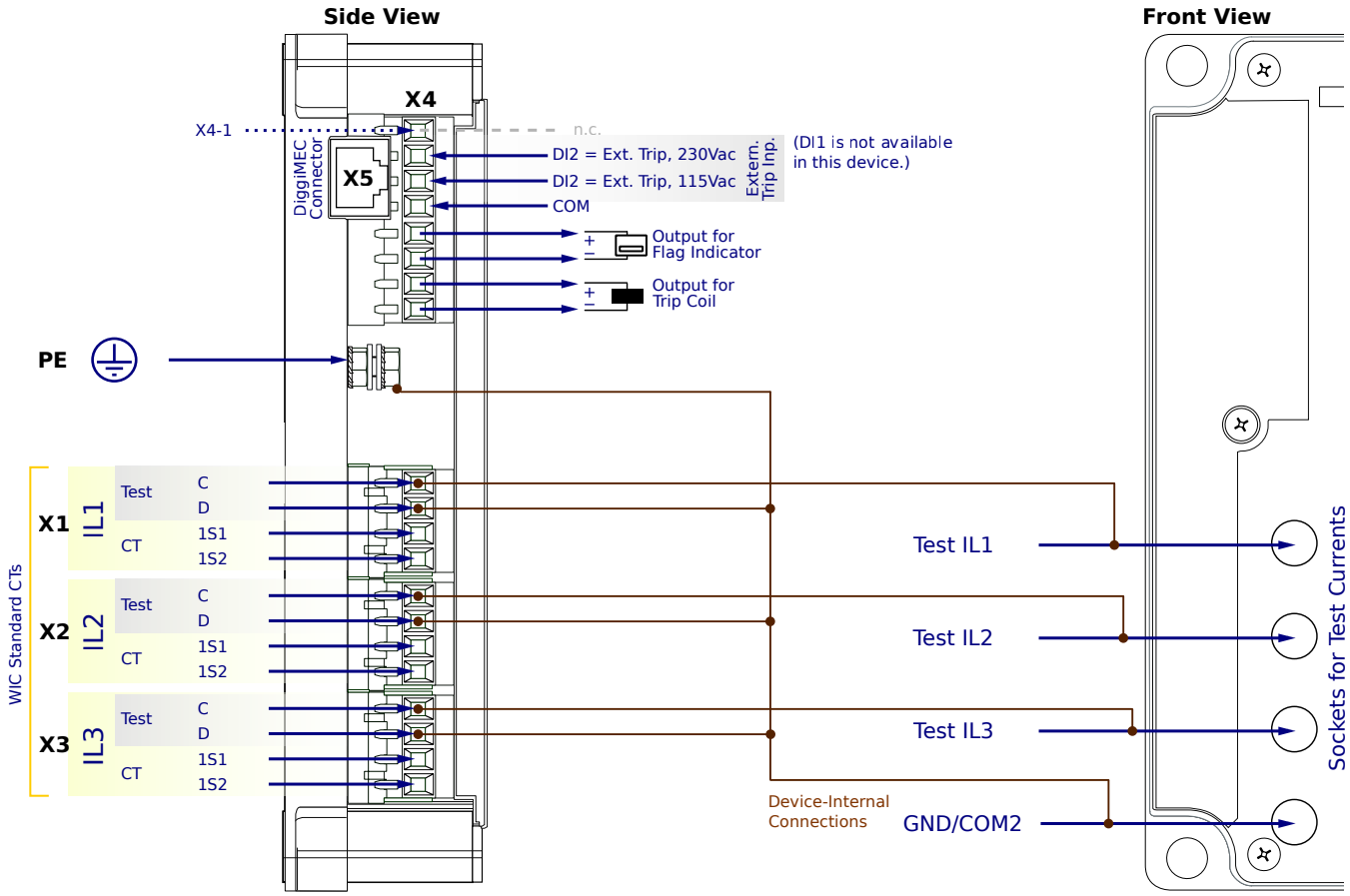

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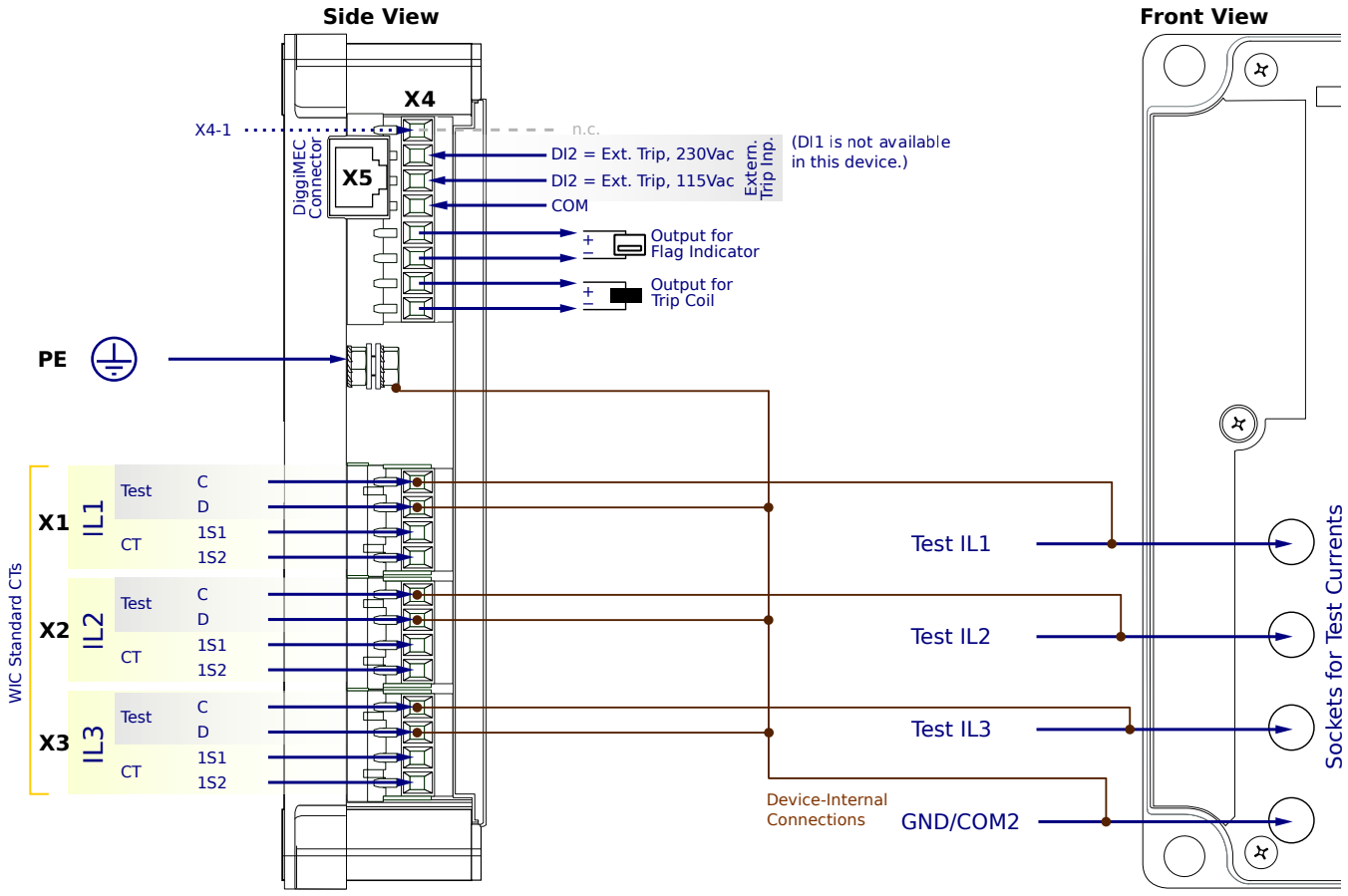

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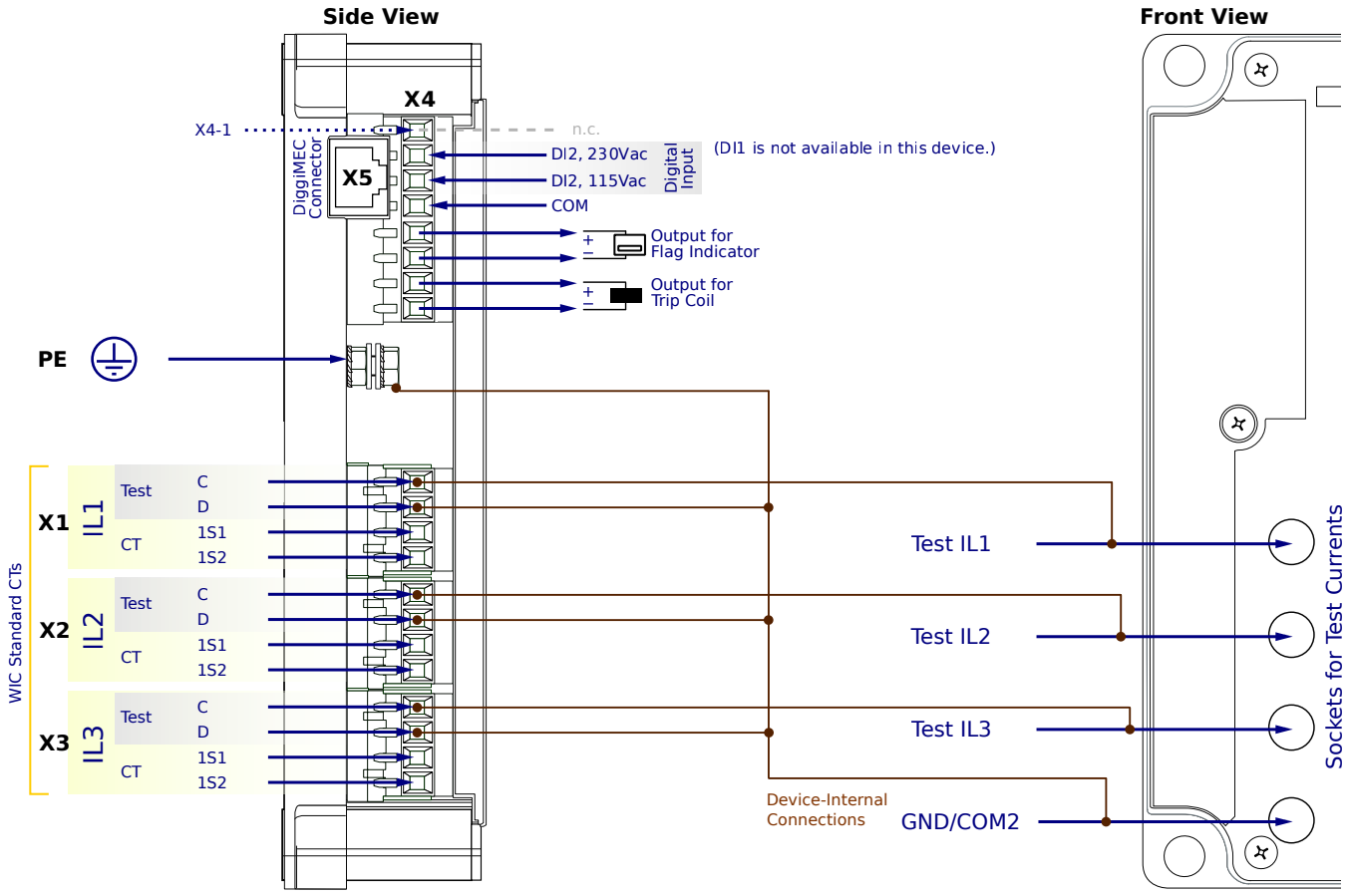

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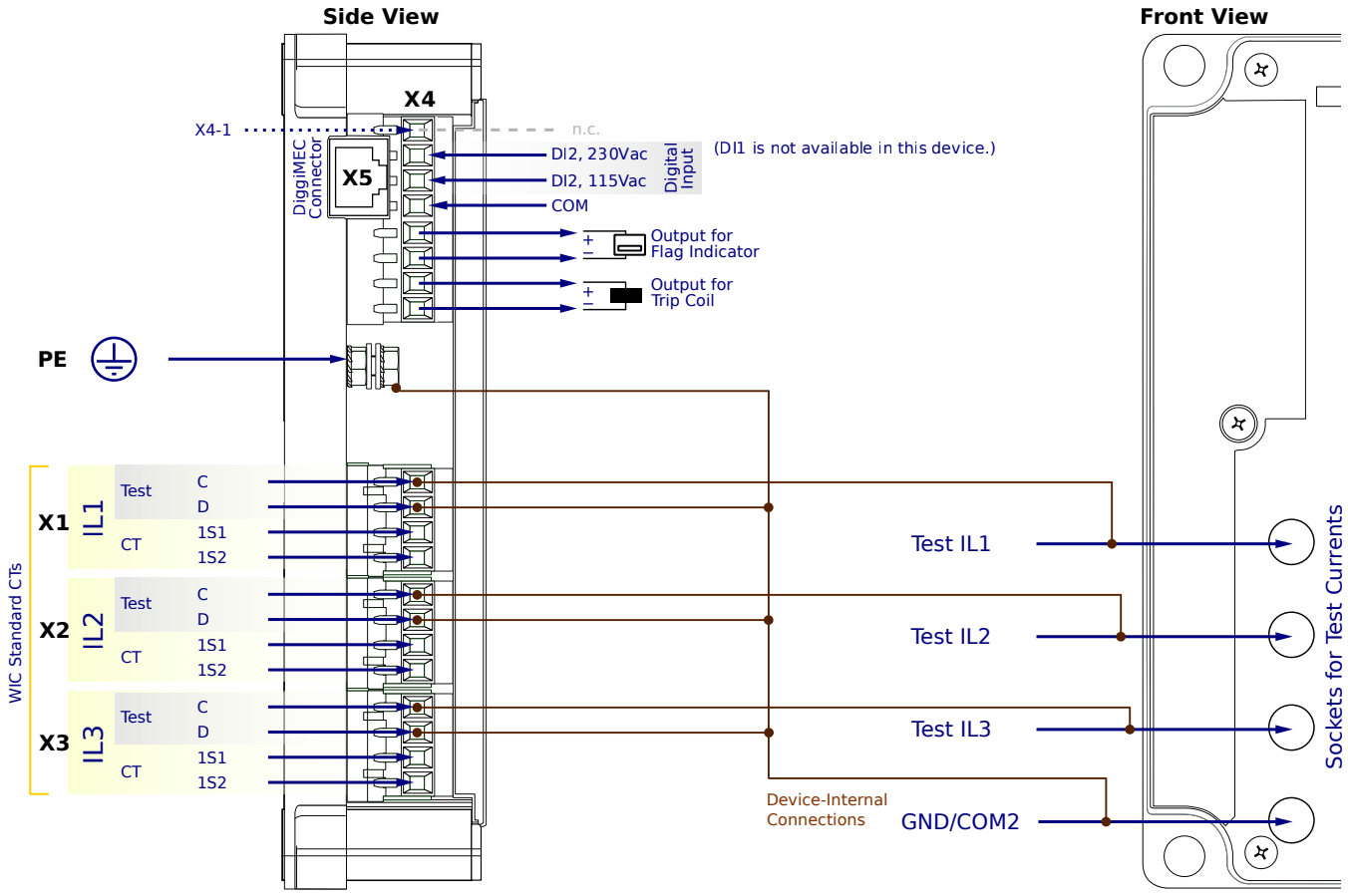

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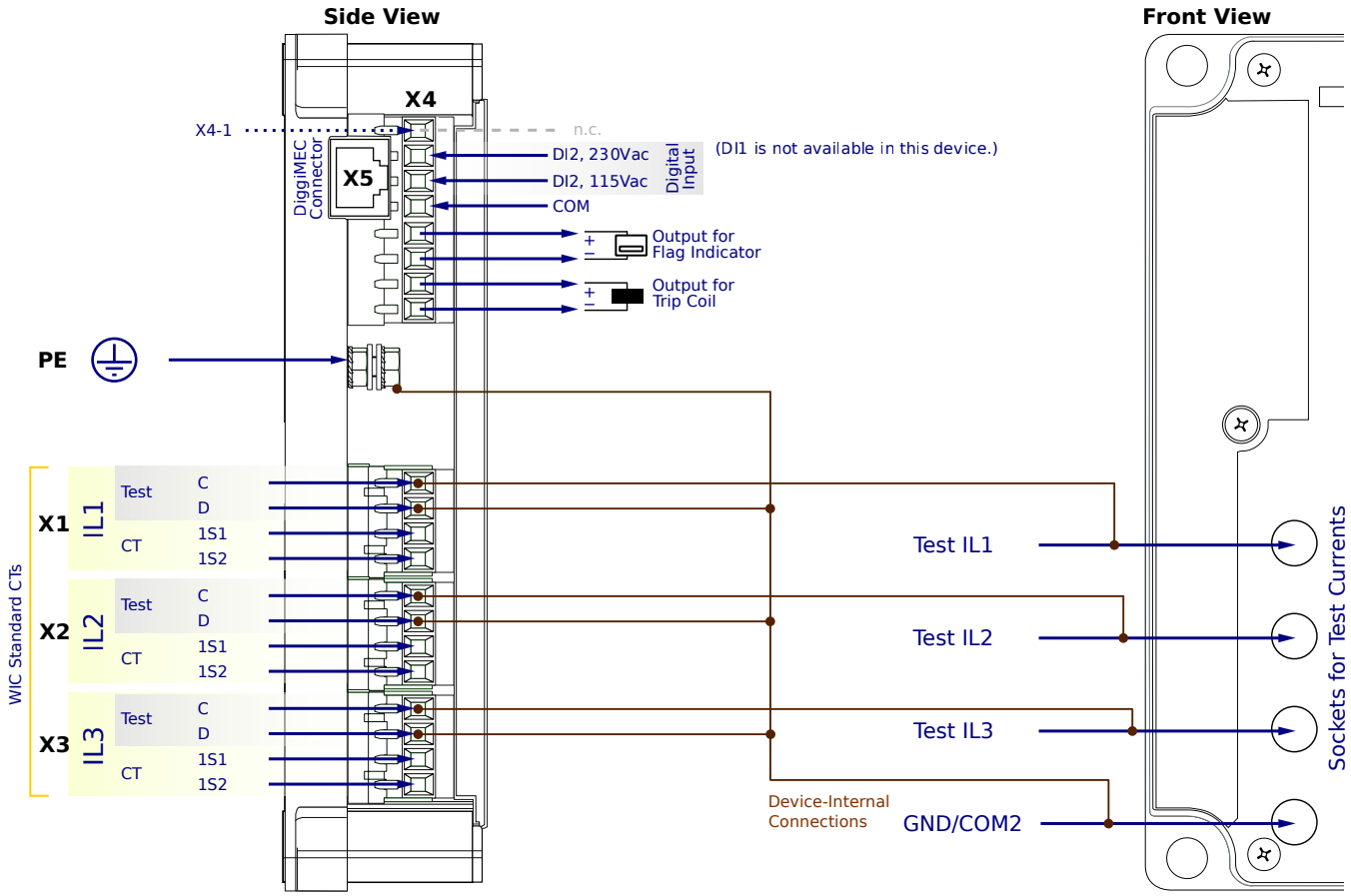

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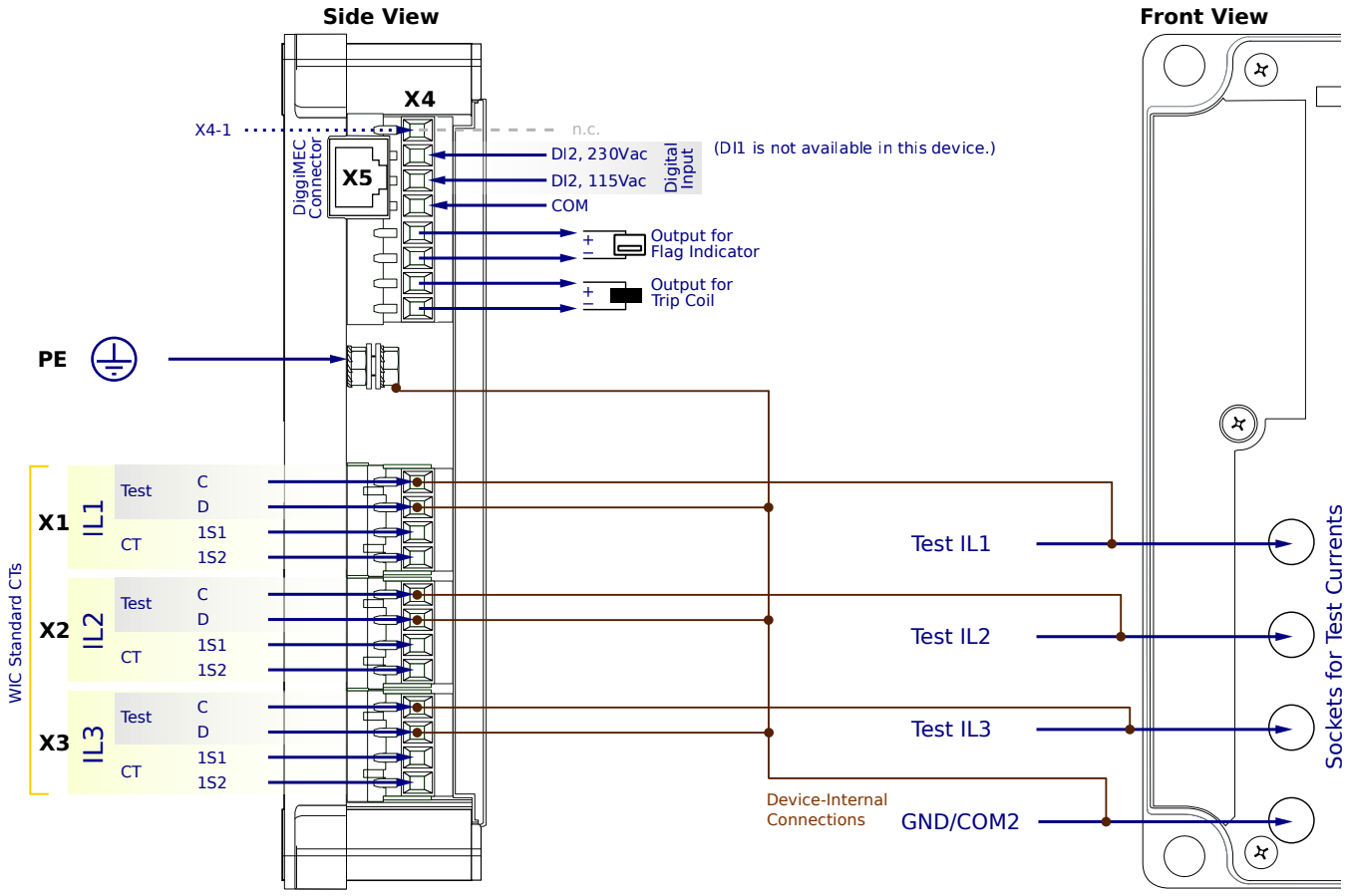

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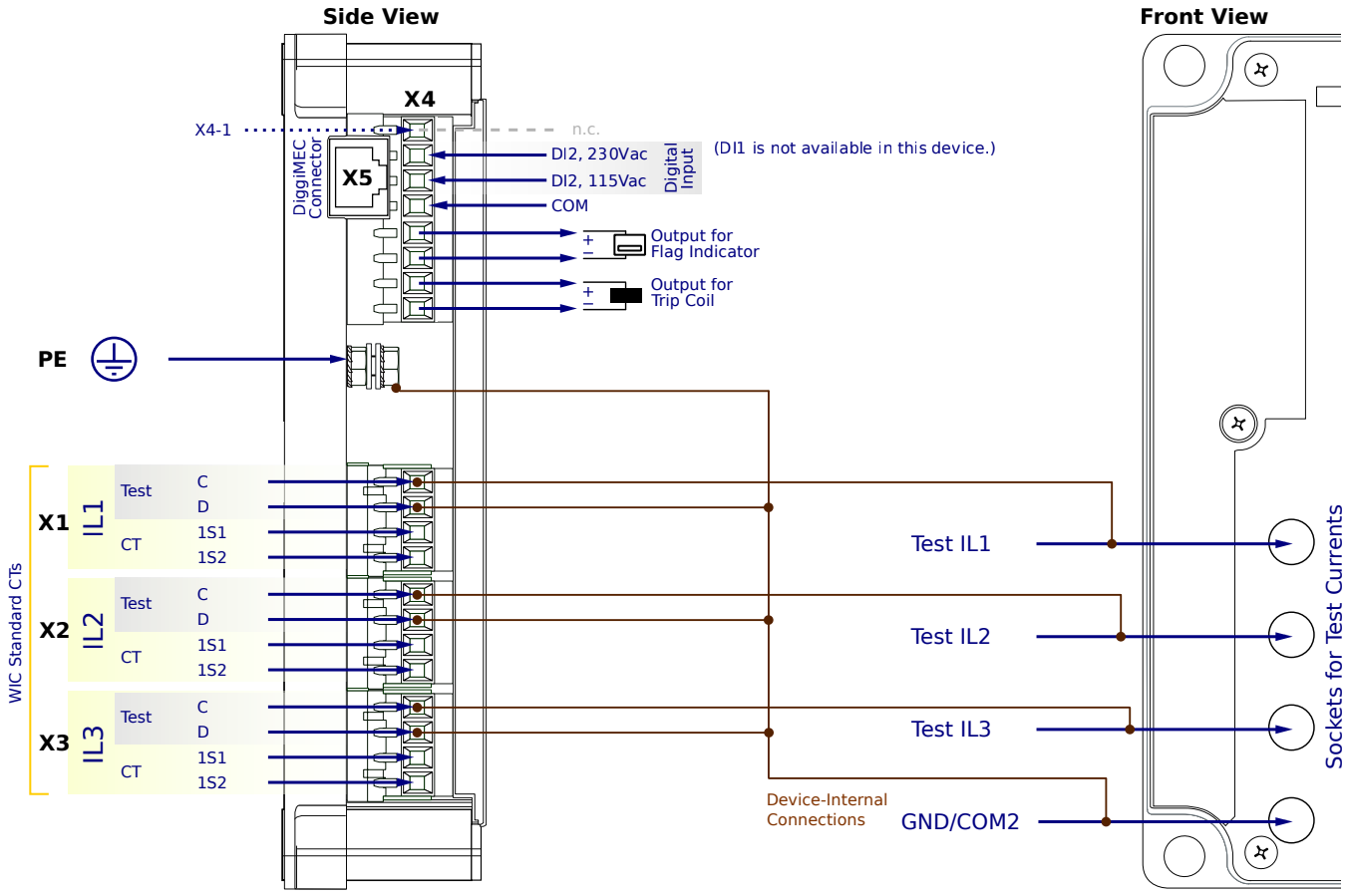

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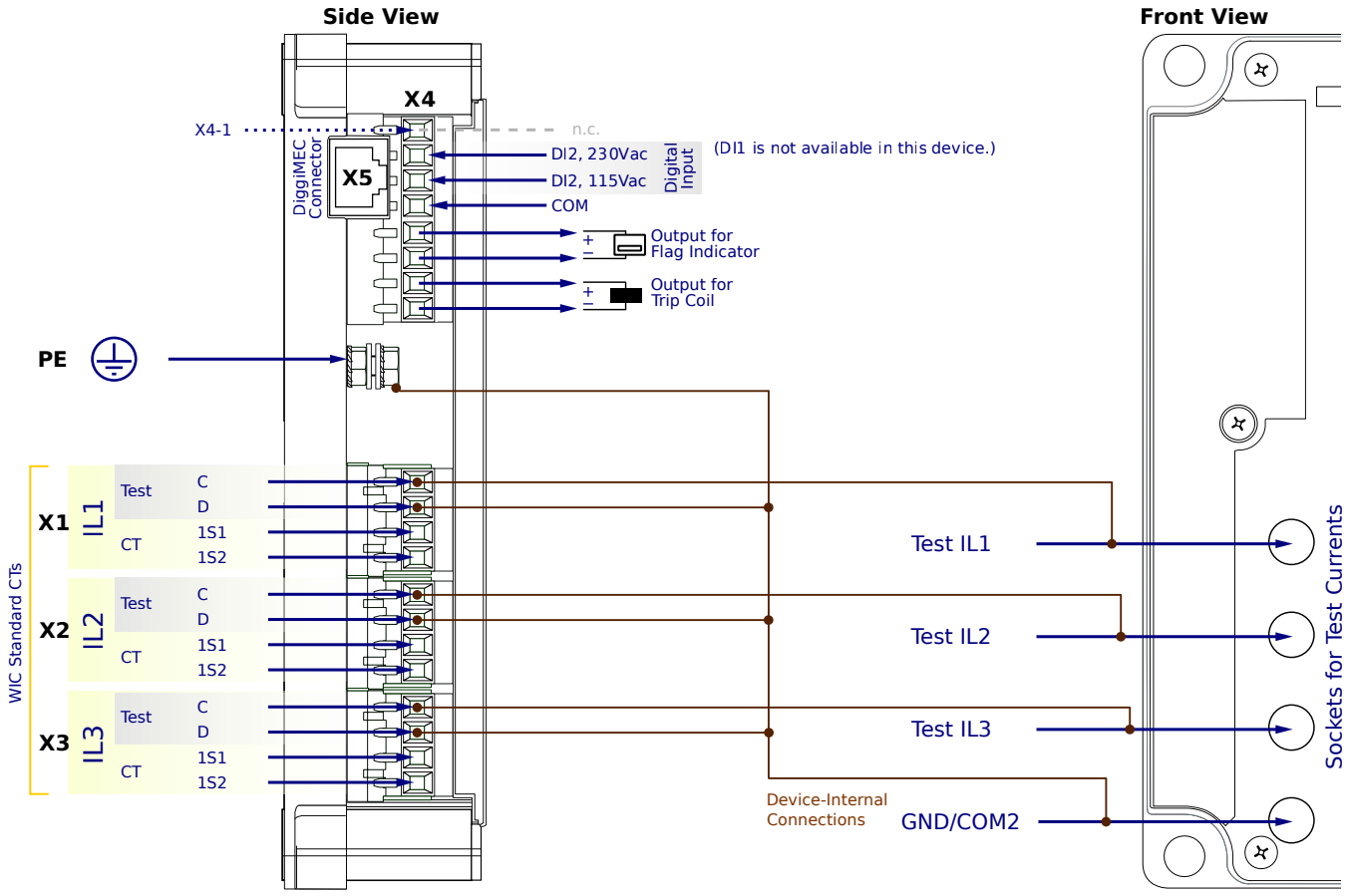

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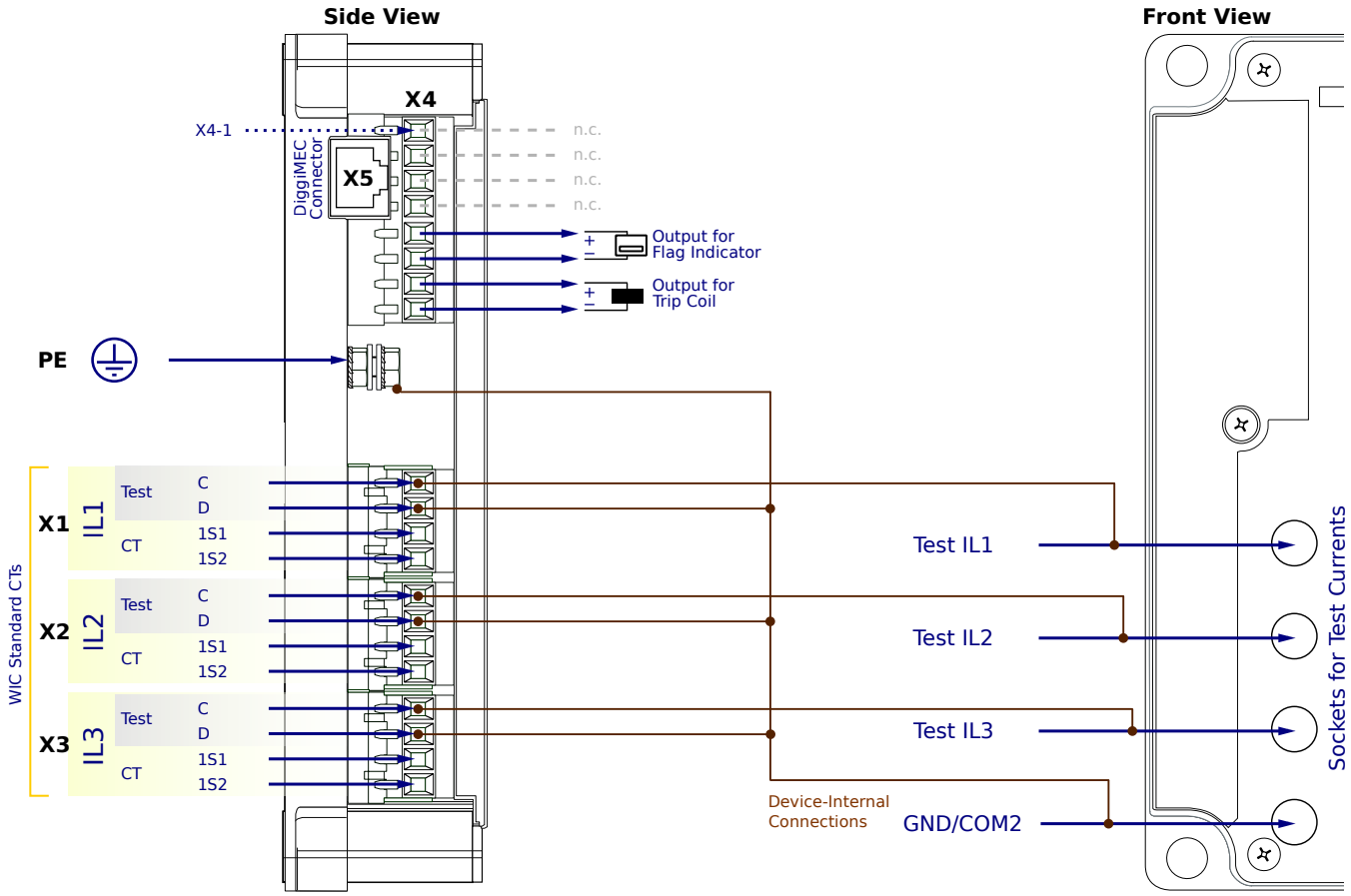

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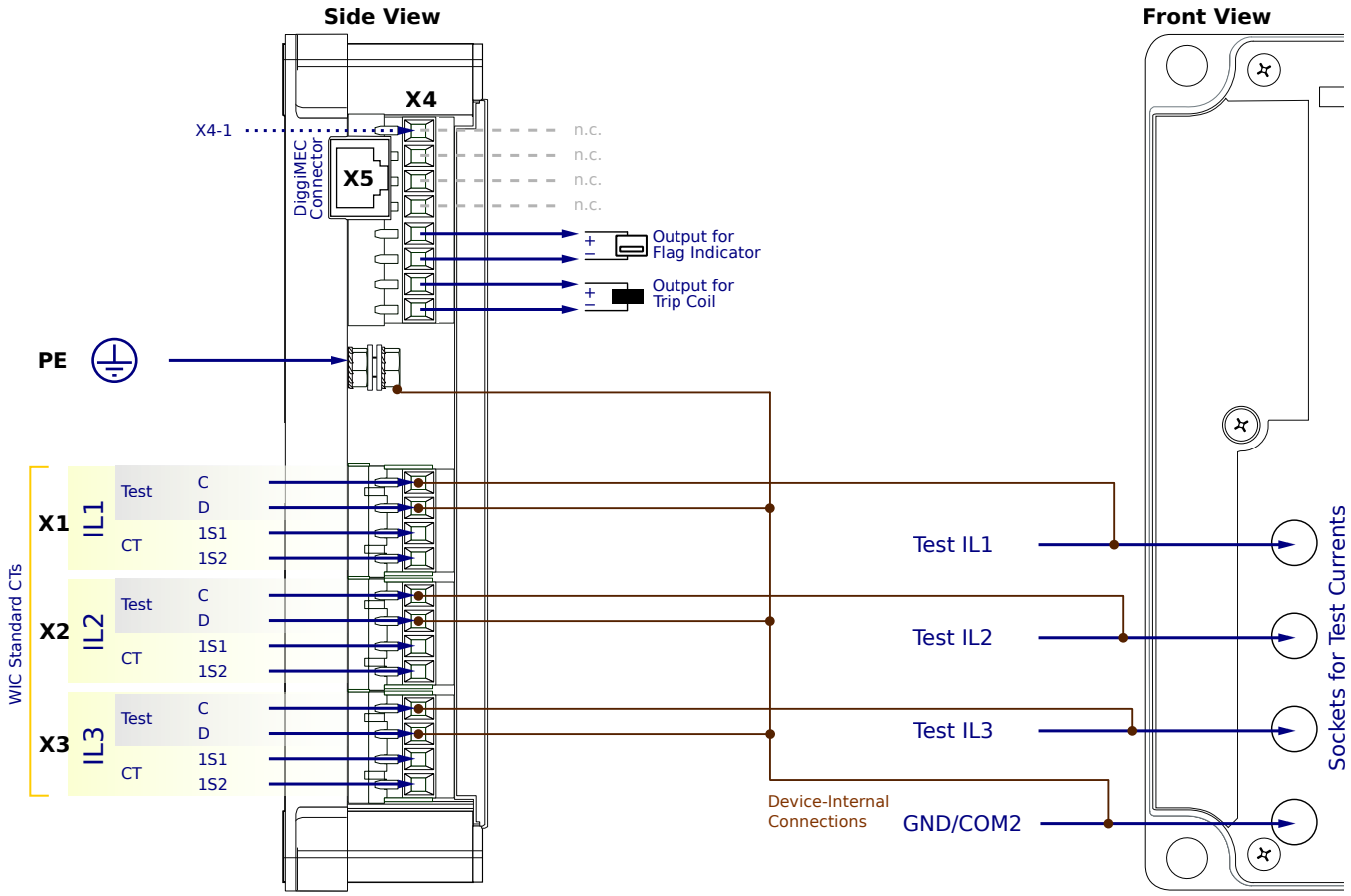

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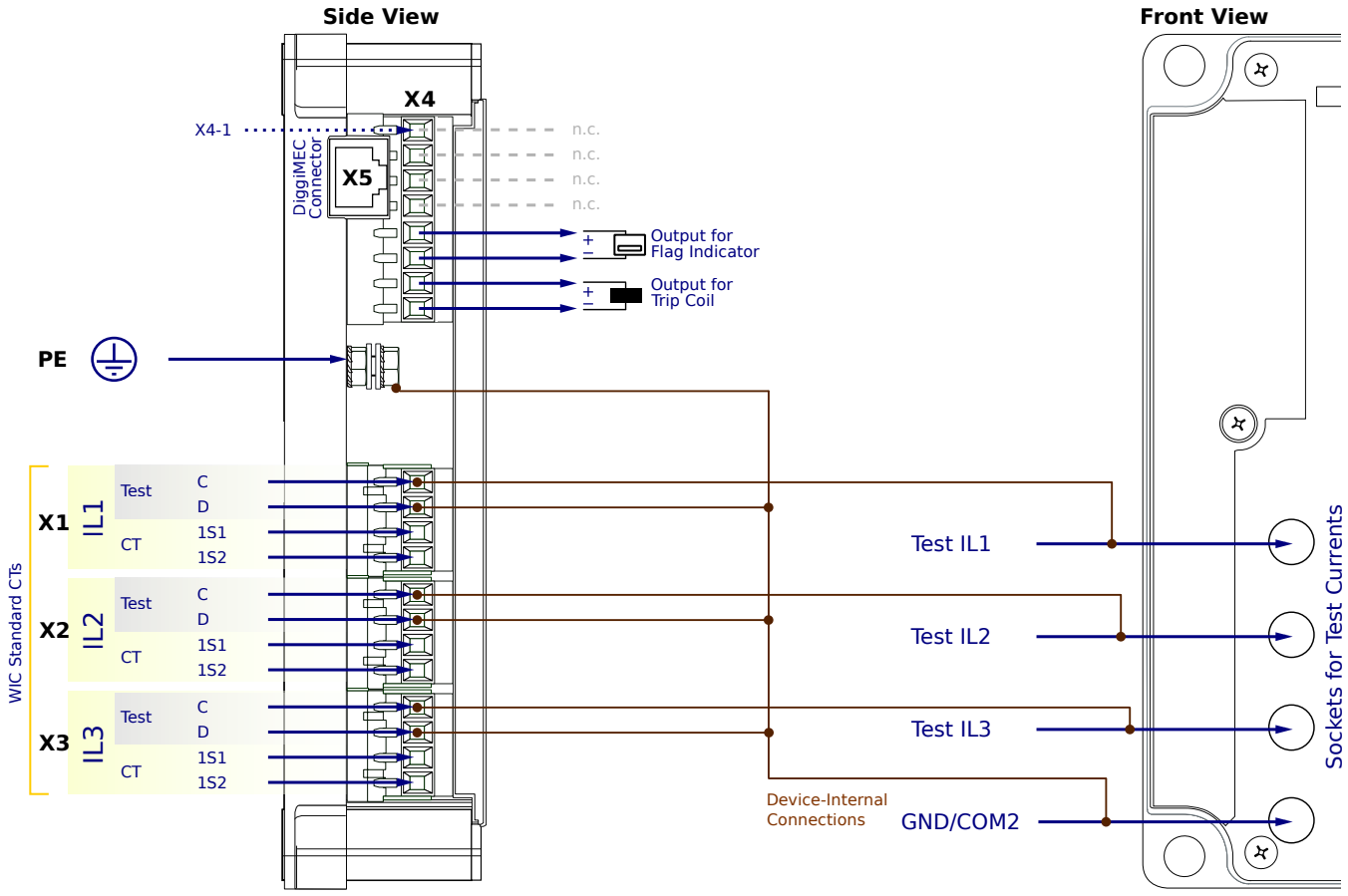

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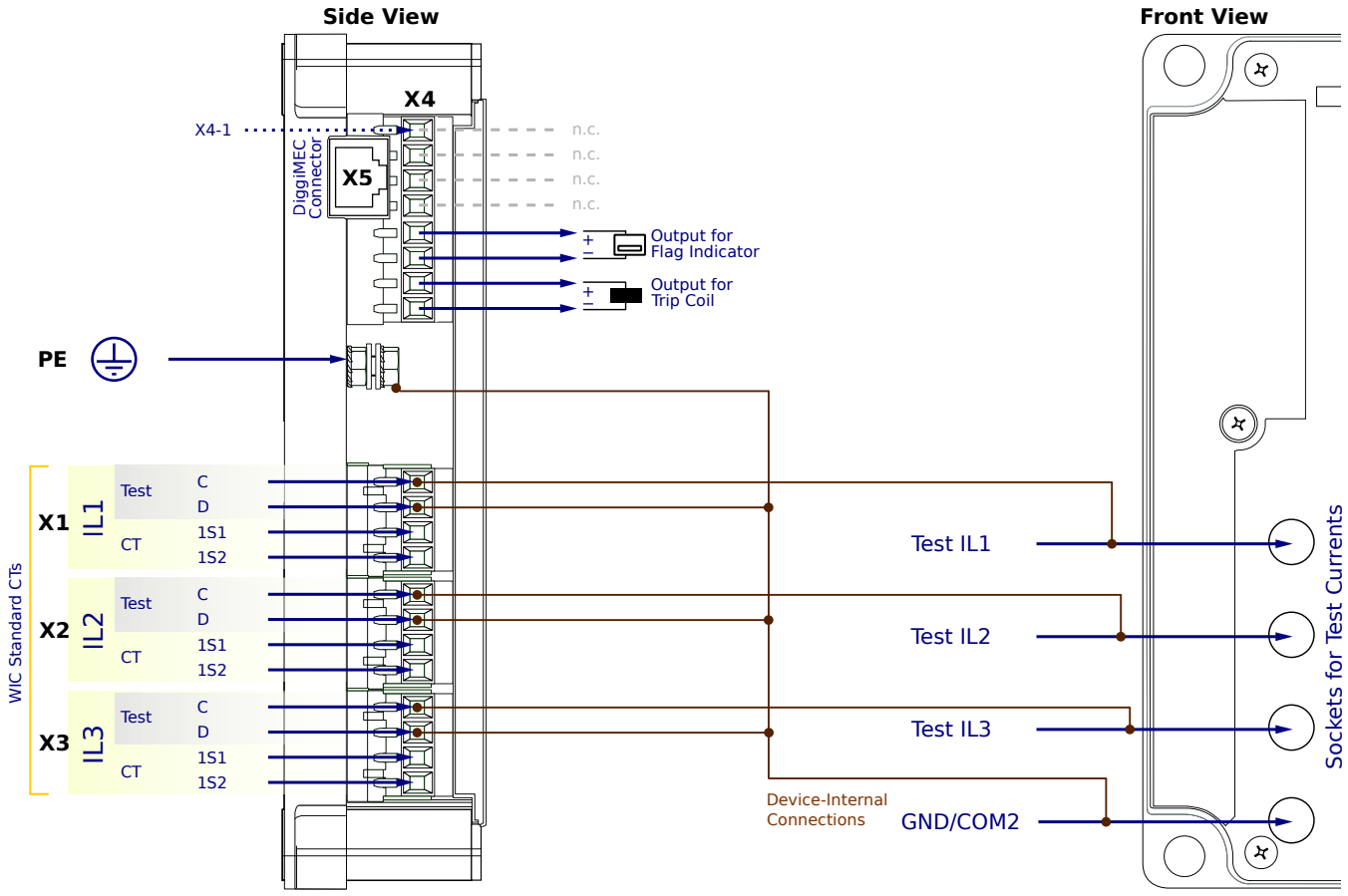

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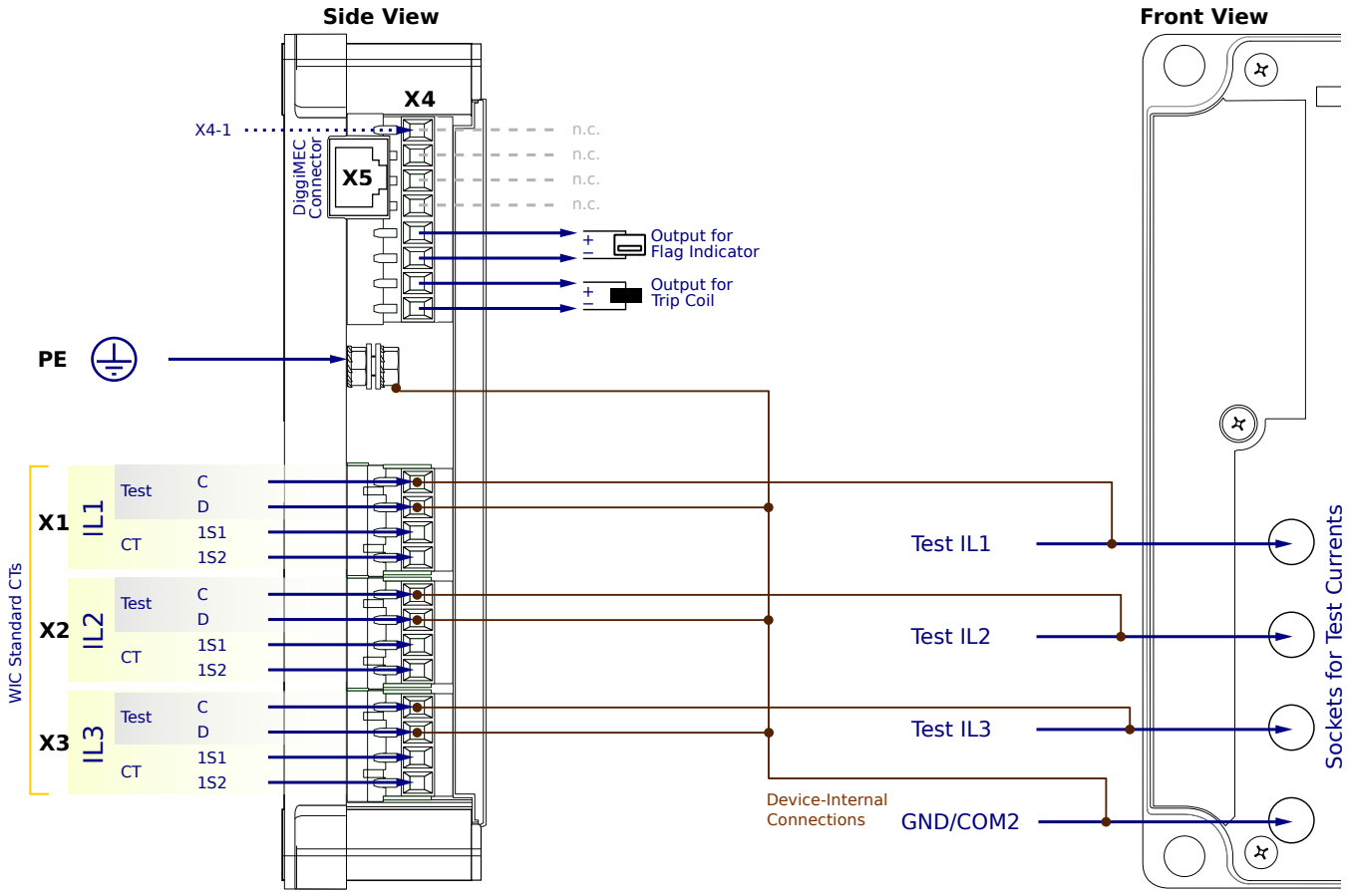
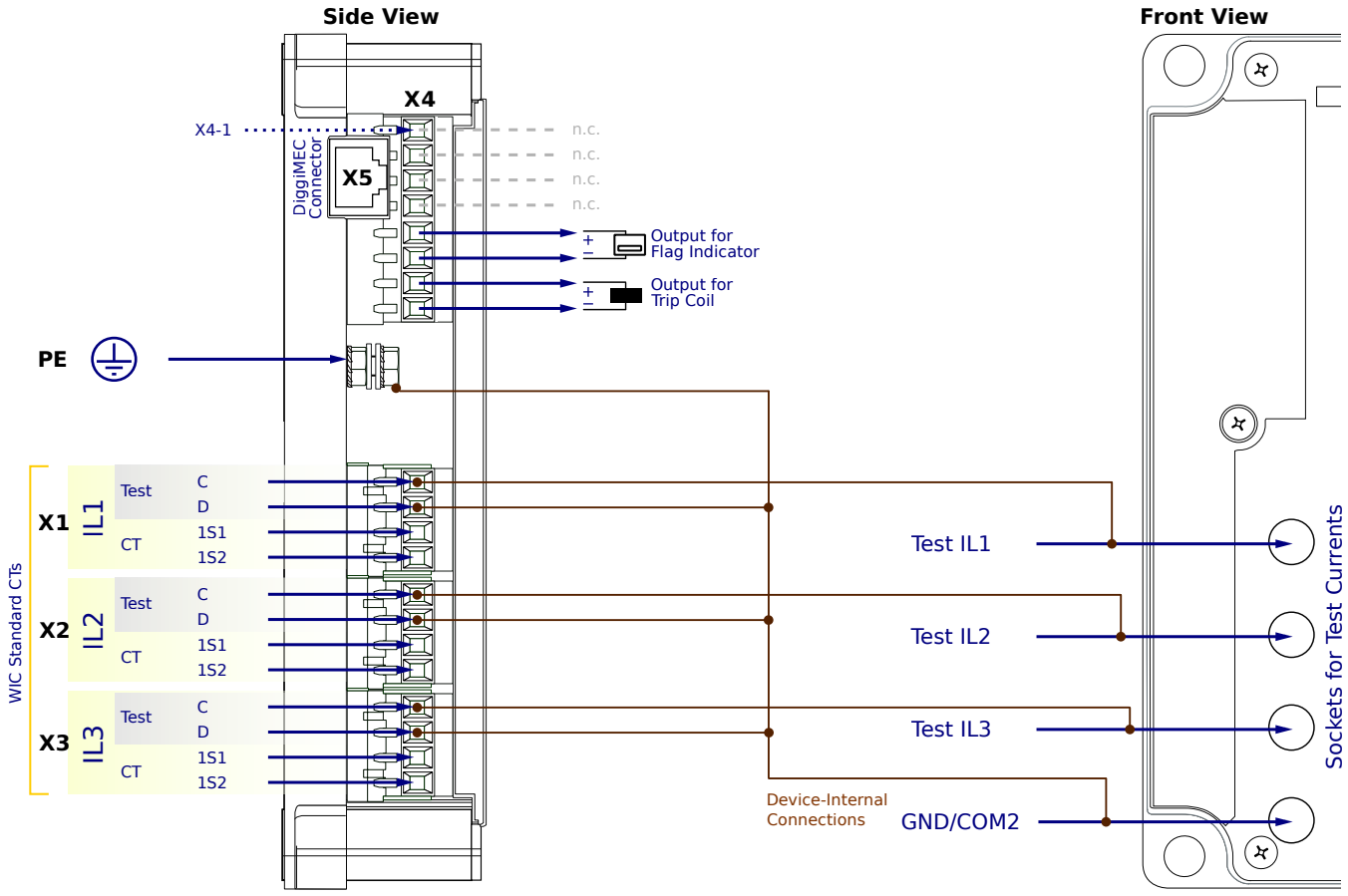


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SN6CN2PA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- – Trip at 20·In,max
- – Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection

PE – Protective Earth
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
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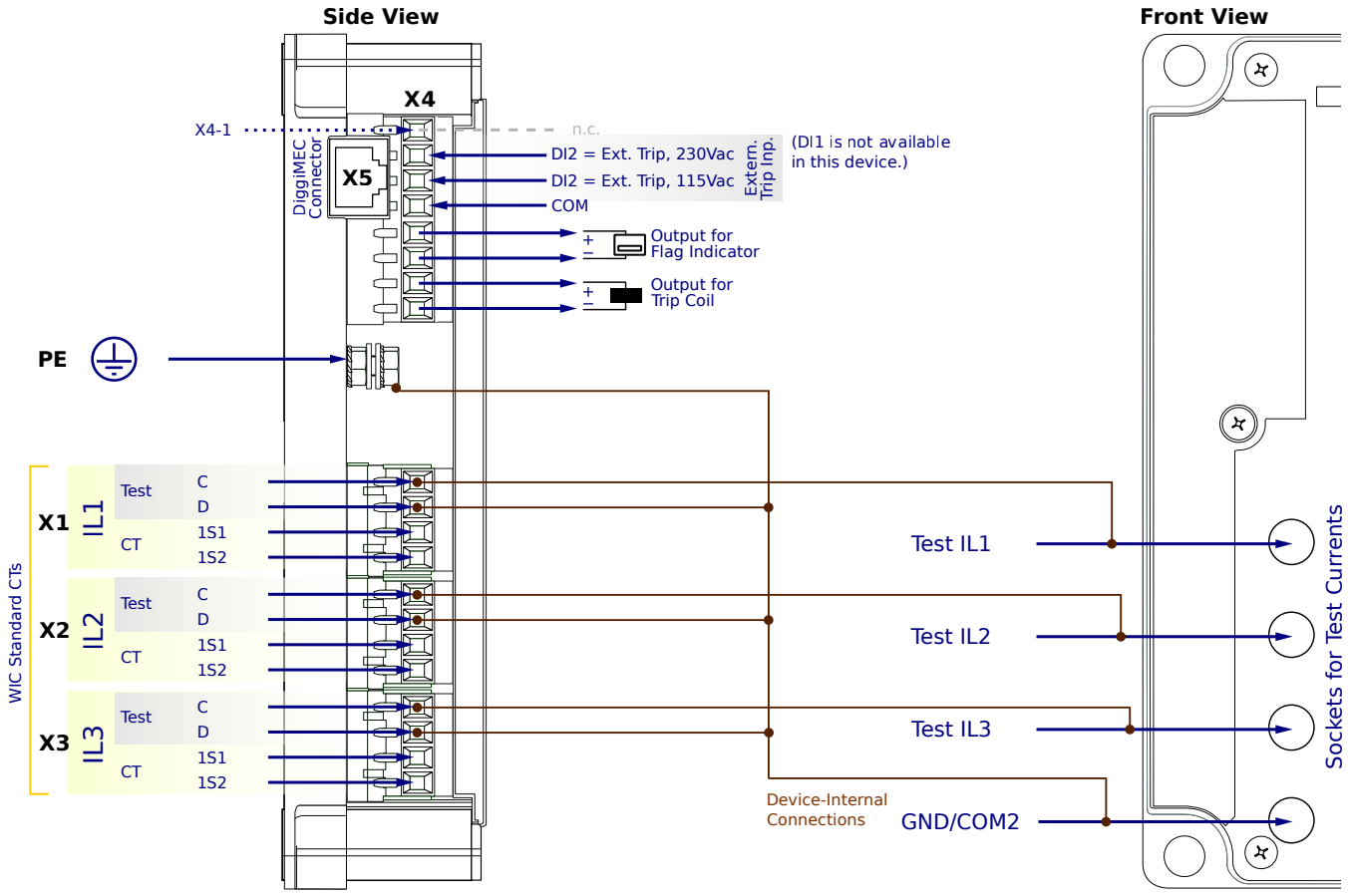
WIC1-3SN6CF1SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- Backup protection operates directly
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
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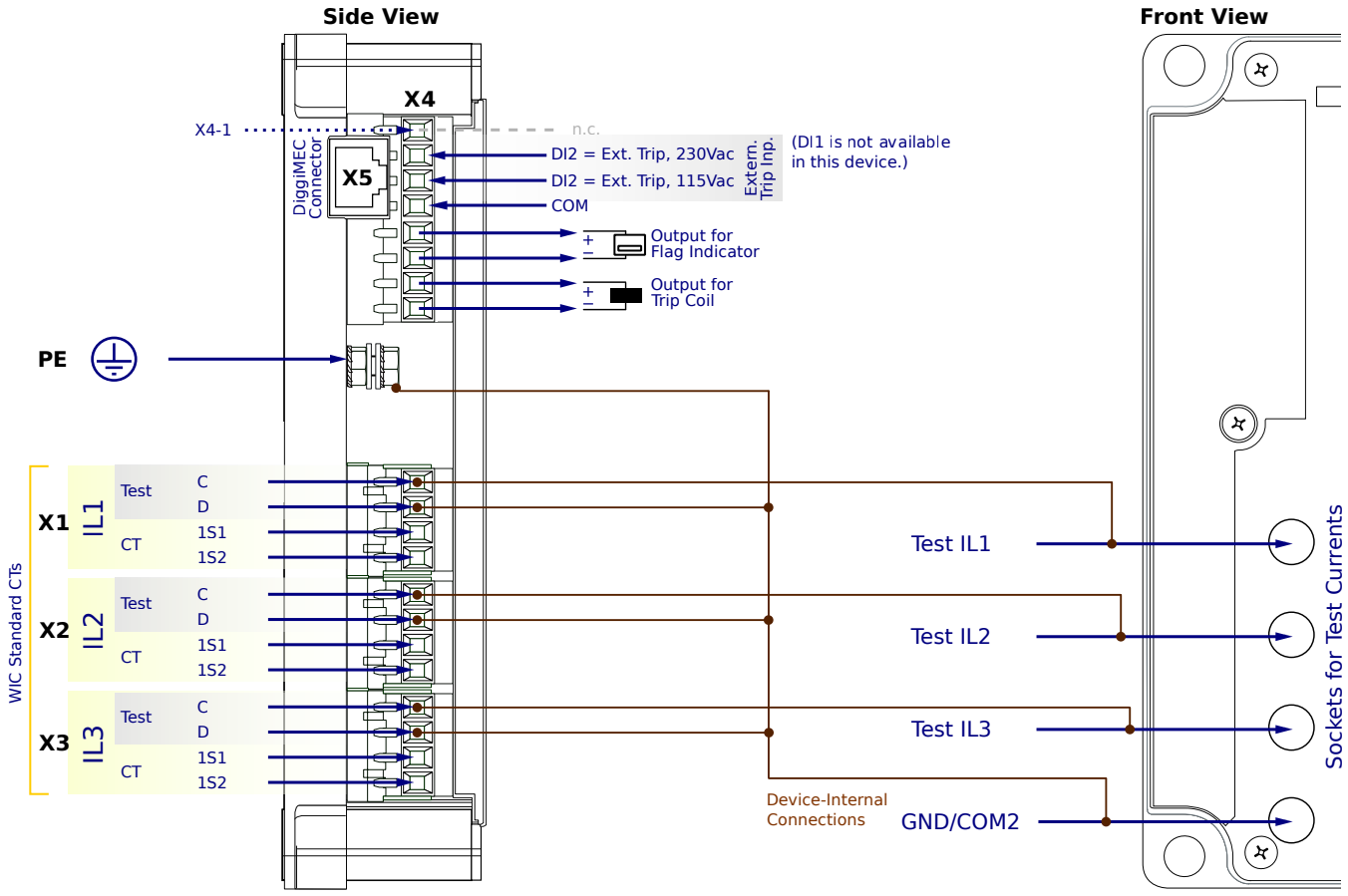
WIC1-3SN6CF1AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

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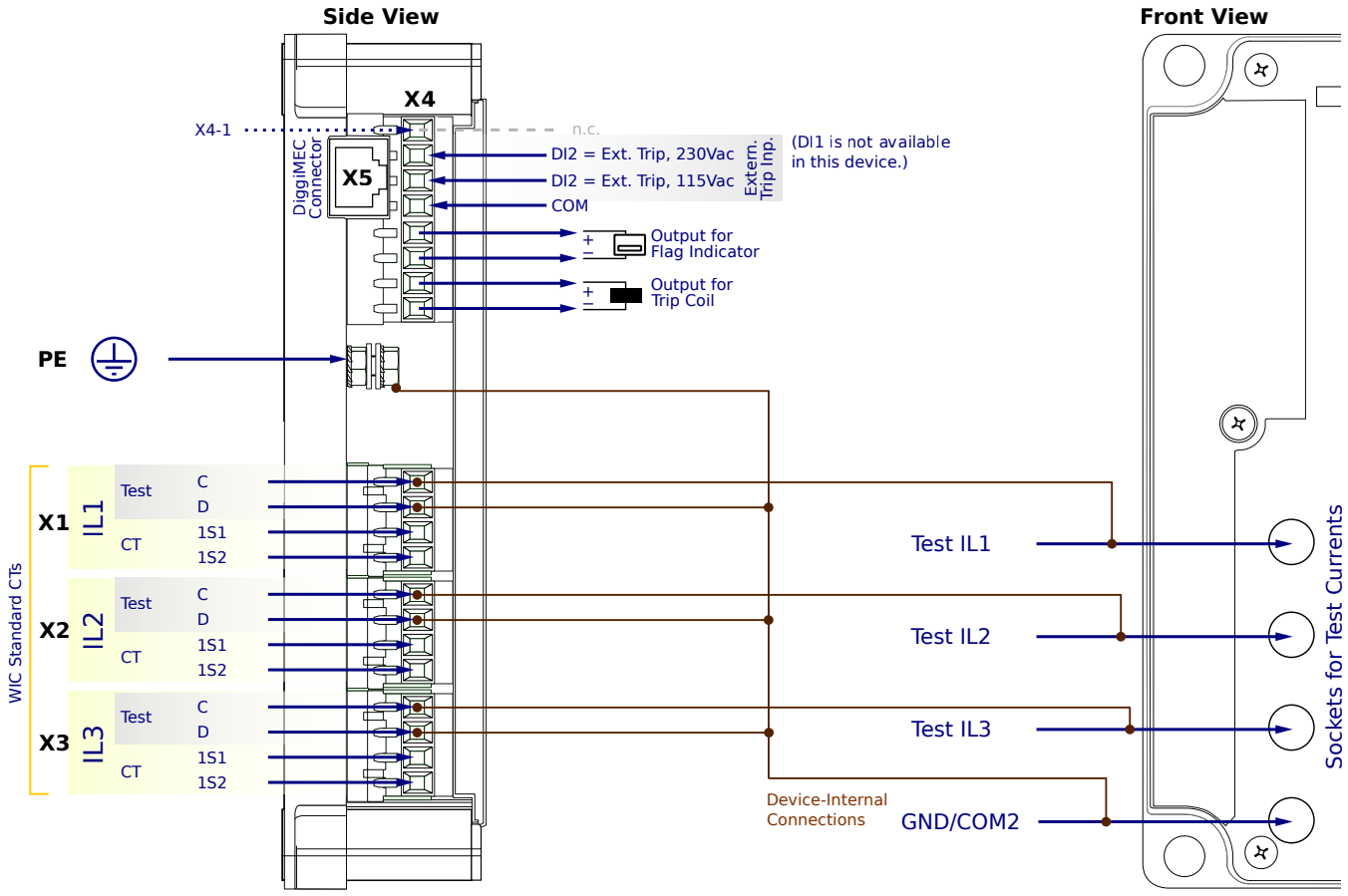

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- – Calculated earth current
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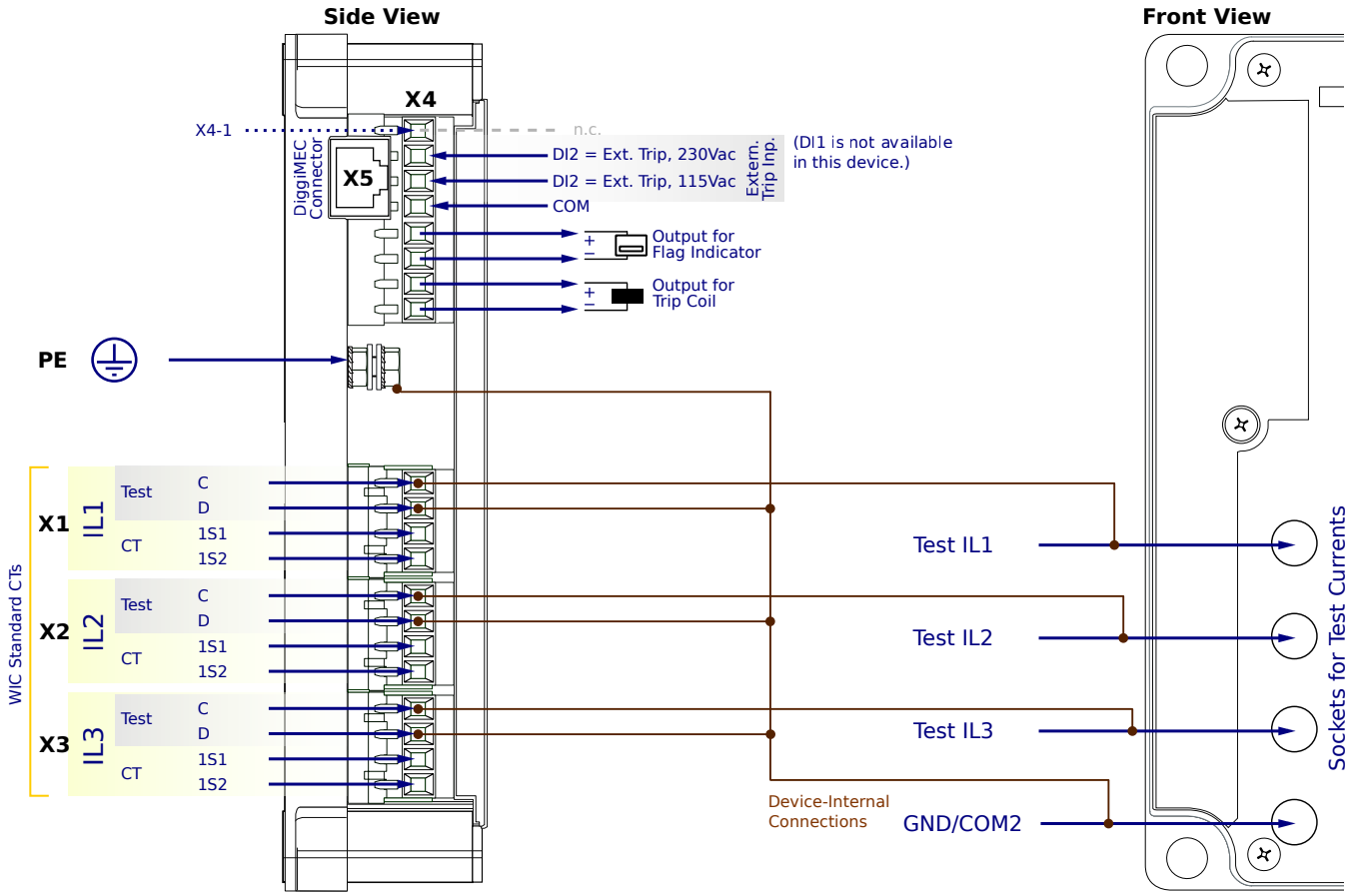
WIC1-3SN6CF2SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- Trip at 20·In,max
- ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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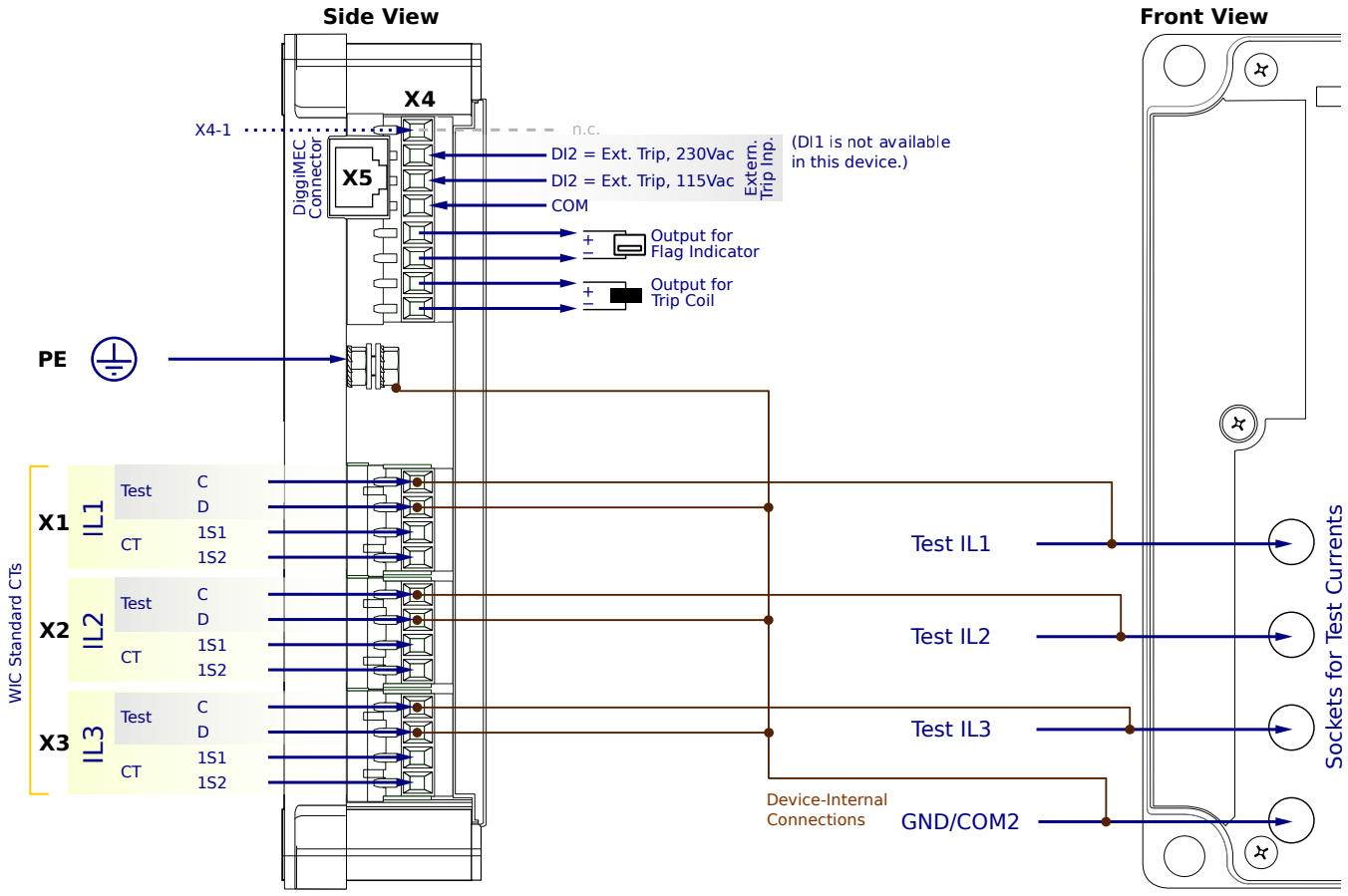
WIC1-3SN6CF2AA



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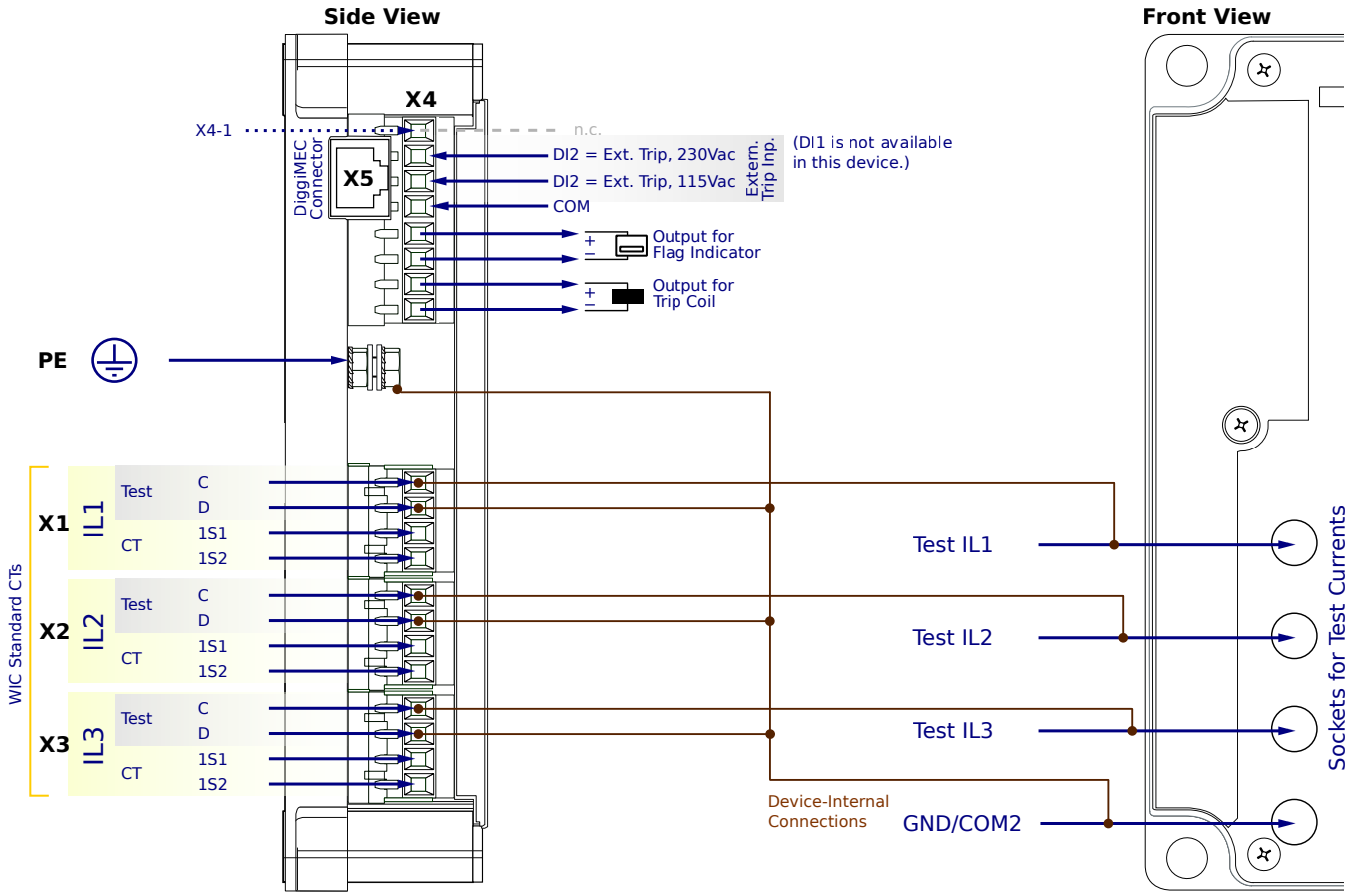

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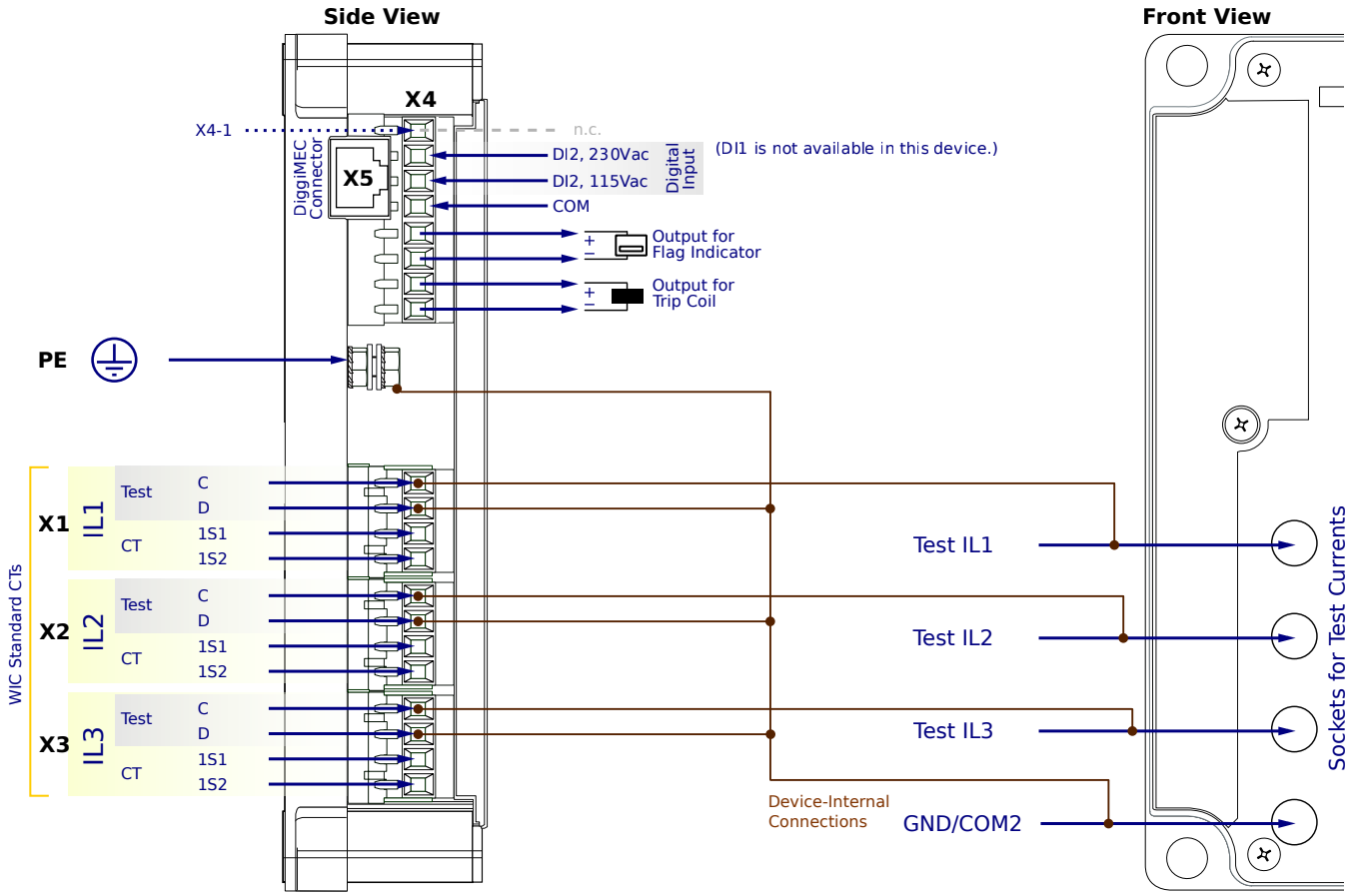
WIC1-3SN6CC1SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- – Backup protection operates directly
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PE – Protective Earth
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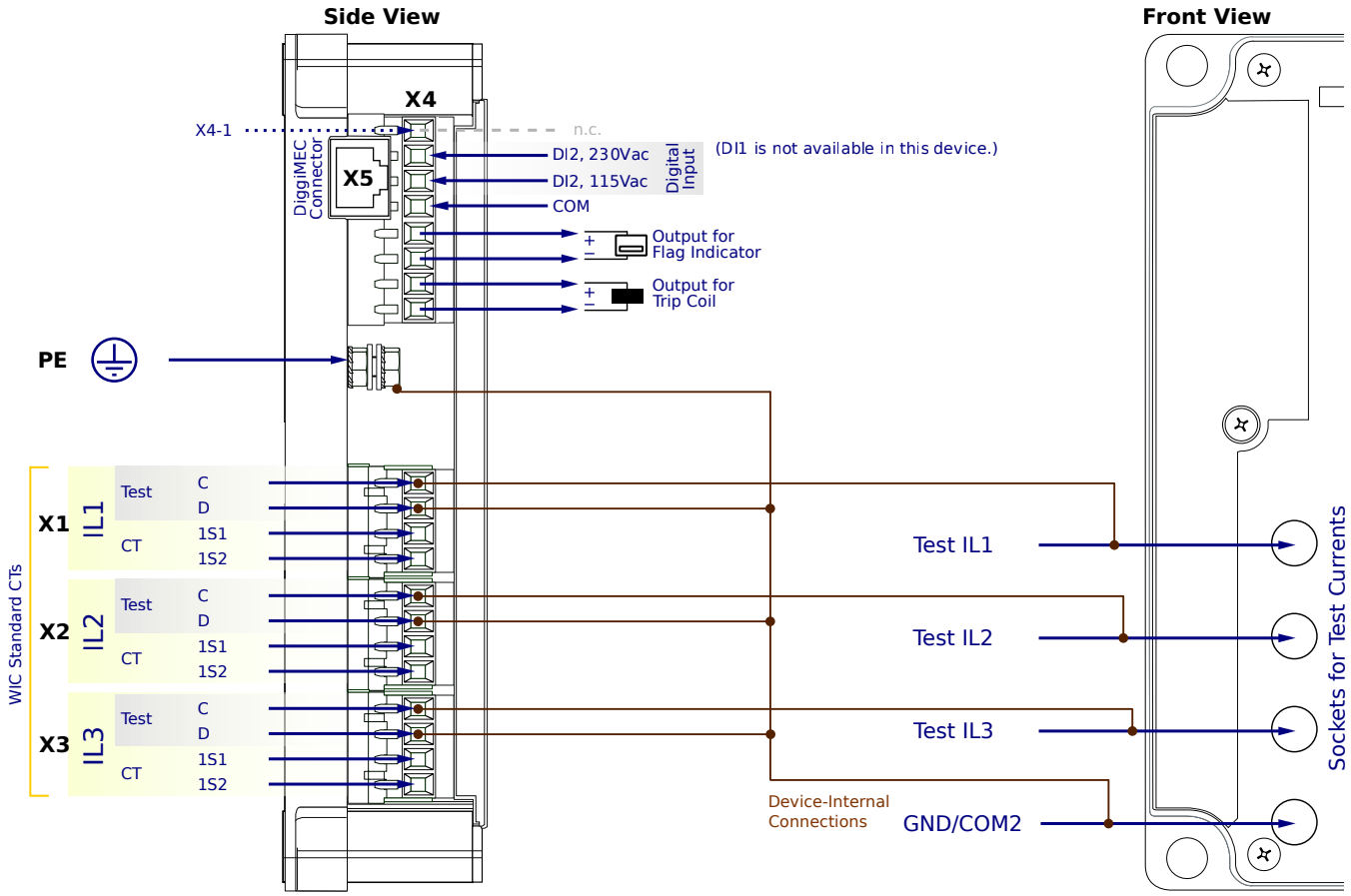
WIC1-3SN6CC1AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

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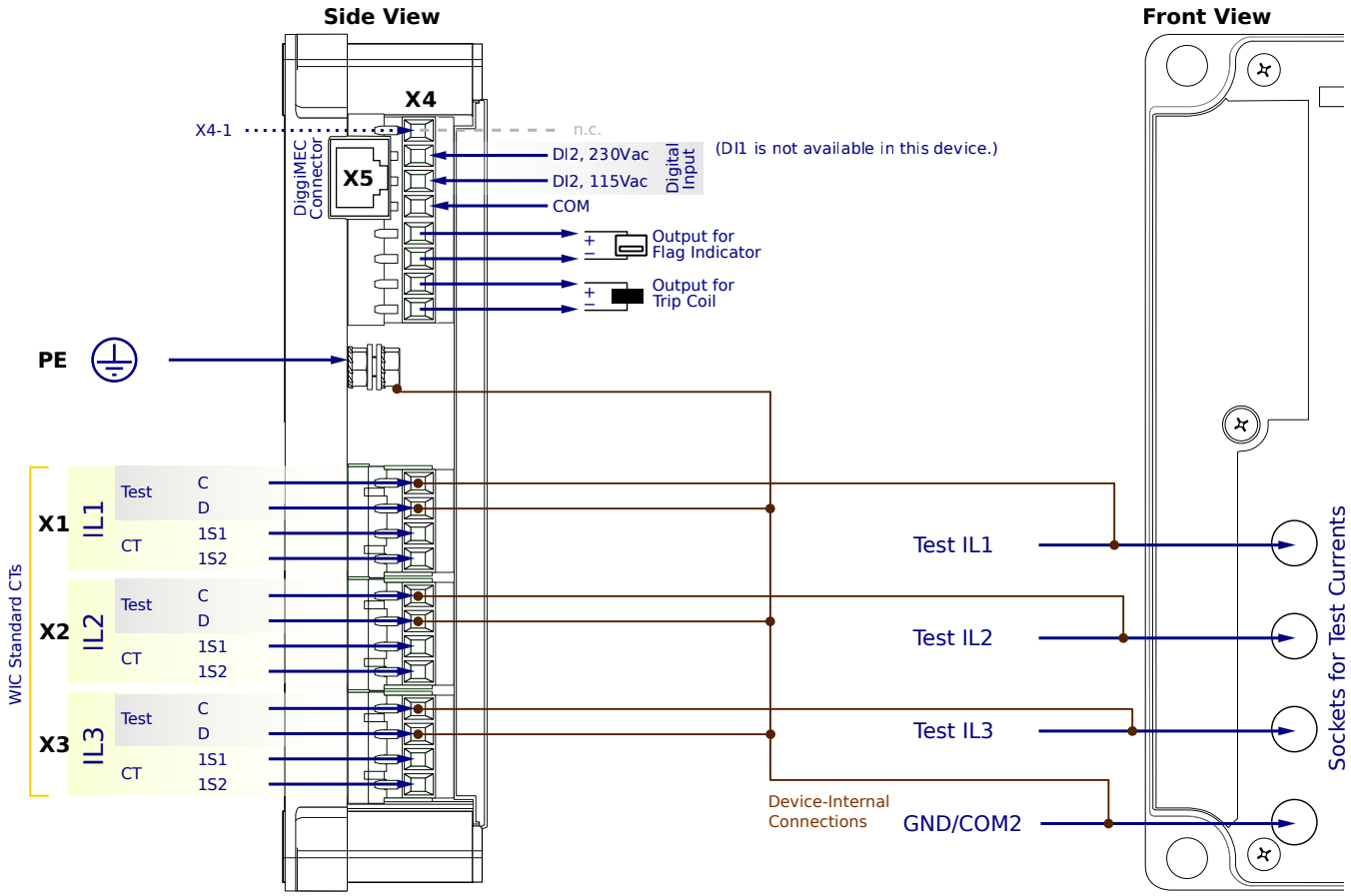

CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- Calculated earth current
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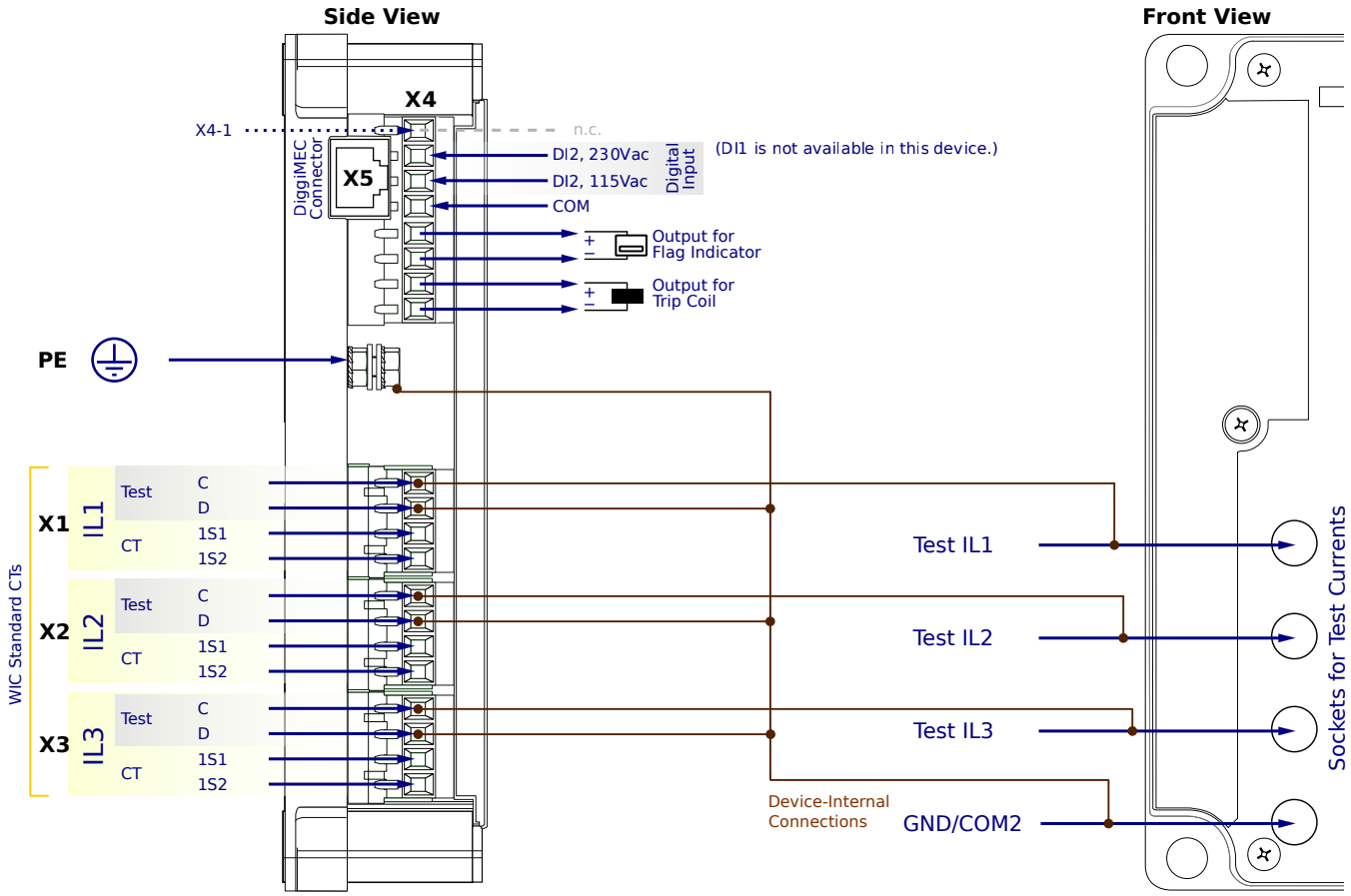
WIC1-3SN6CC2SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- – Trip at 20·In,max
- – ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X1...X3 – WIC CTs
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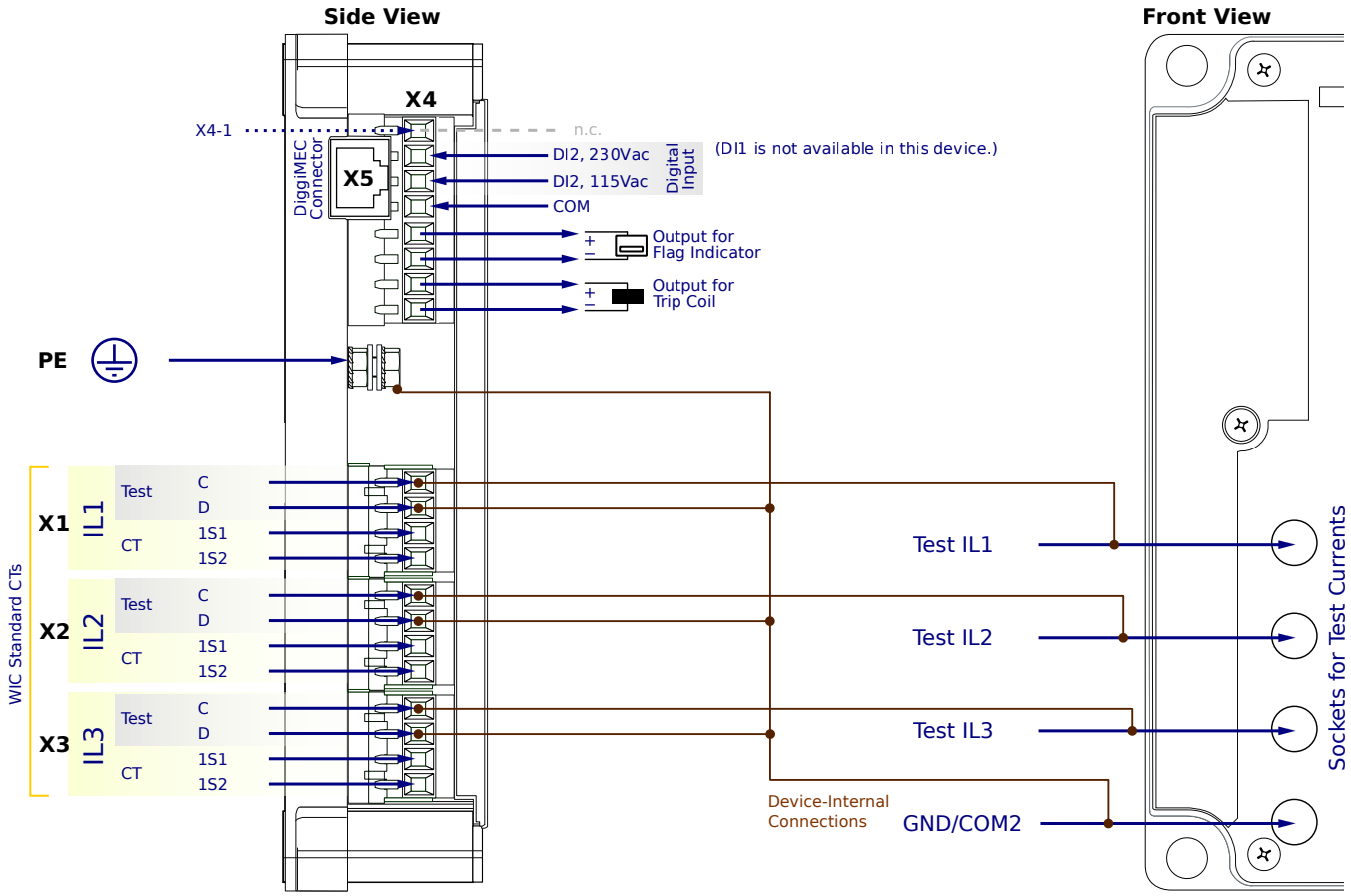
WIC1-3SN6CC2AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- Calculated earth current
- Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
- Trip at 20·In,max
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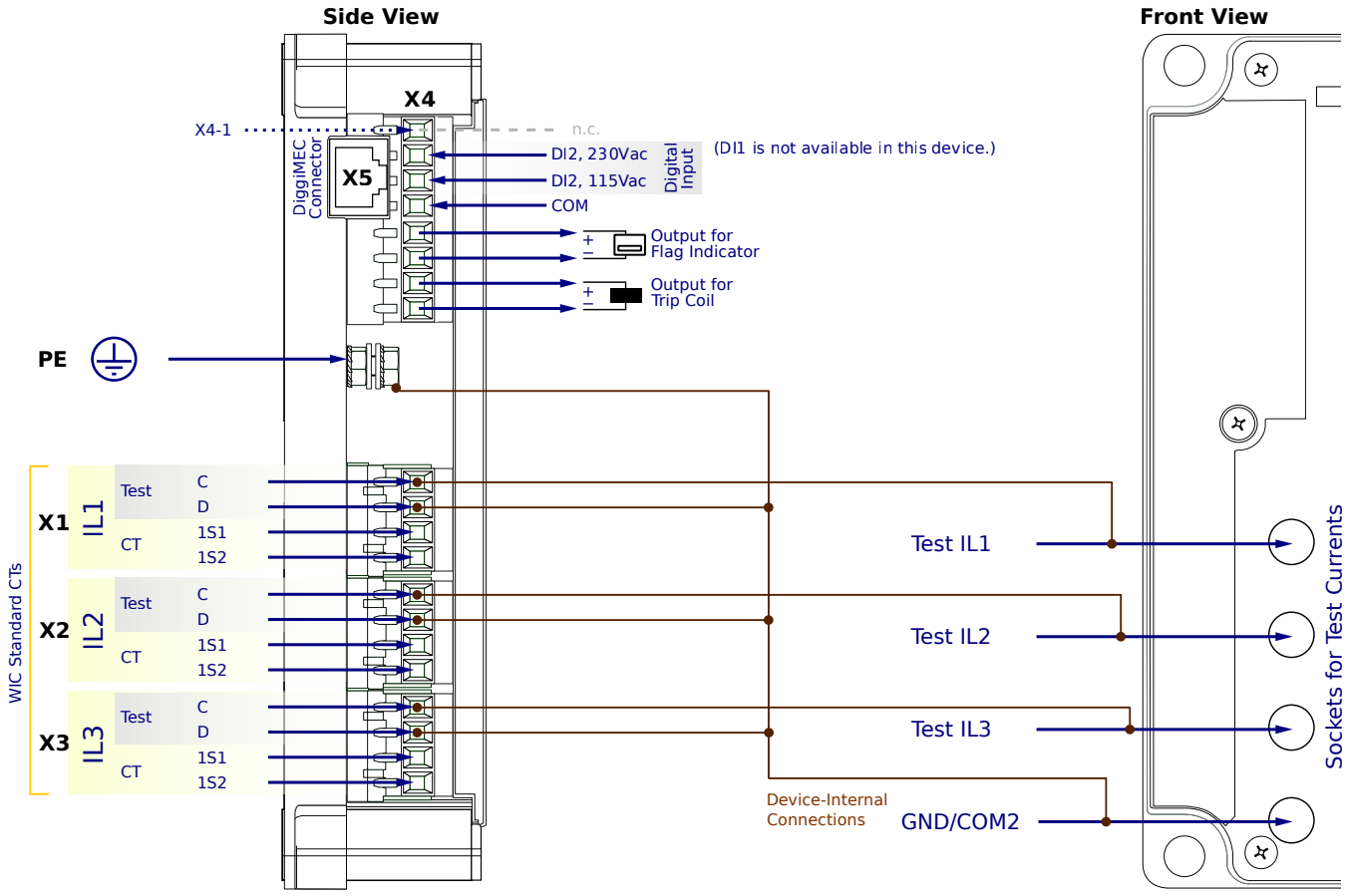

CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

- – Calculated earth current
- – Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
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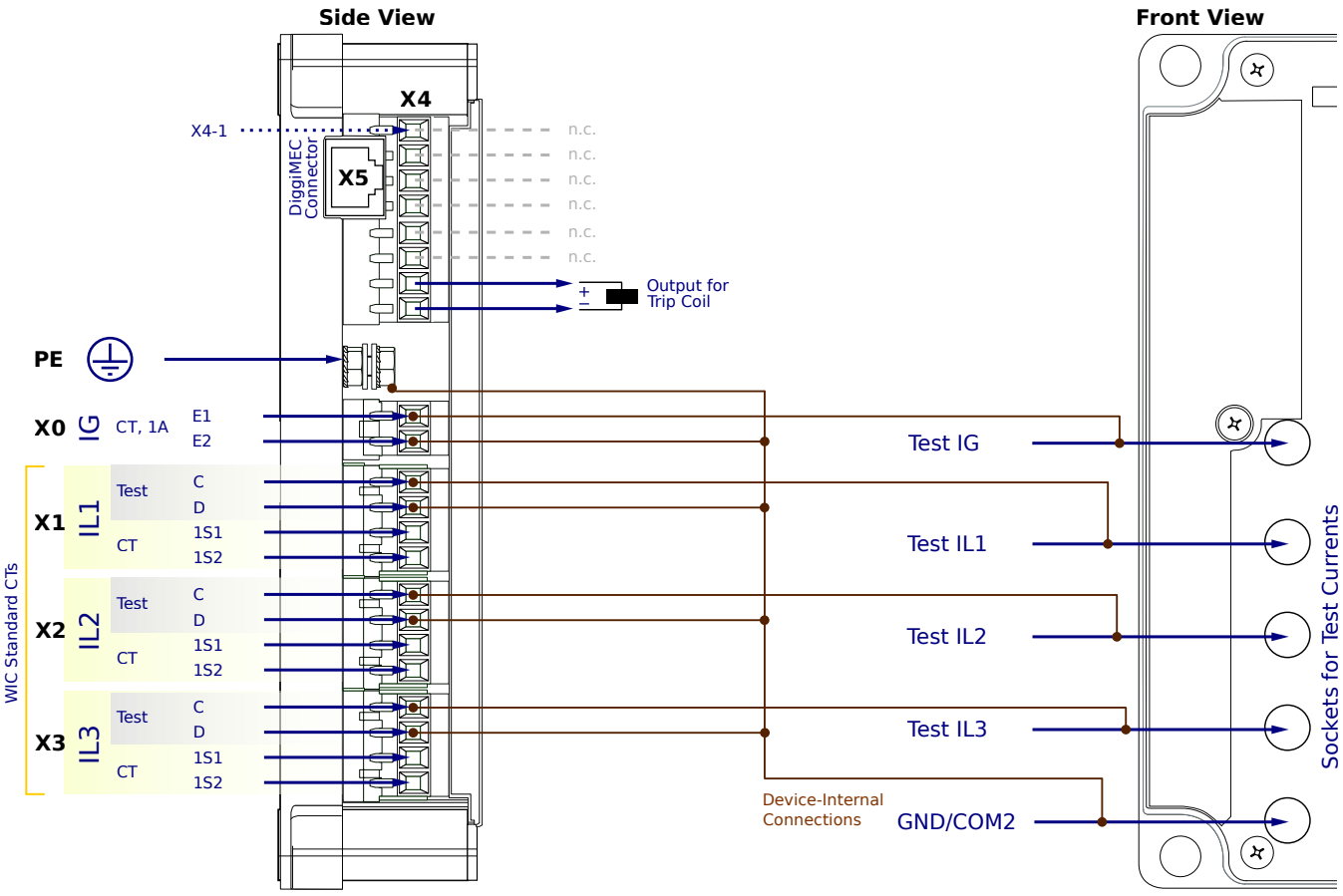
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG5NN1SA

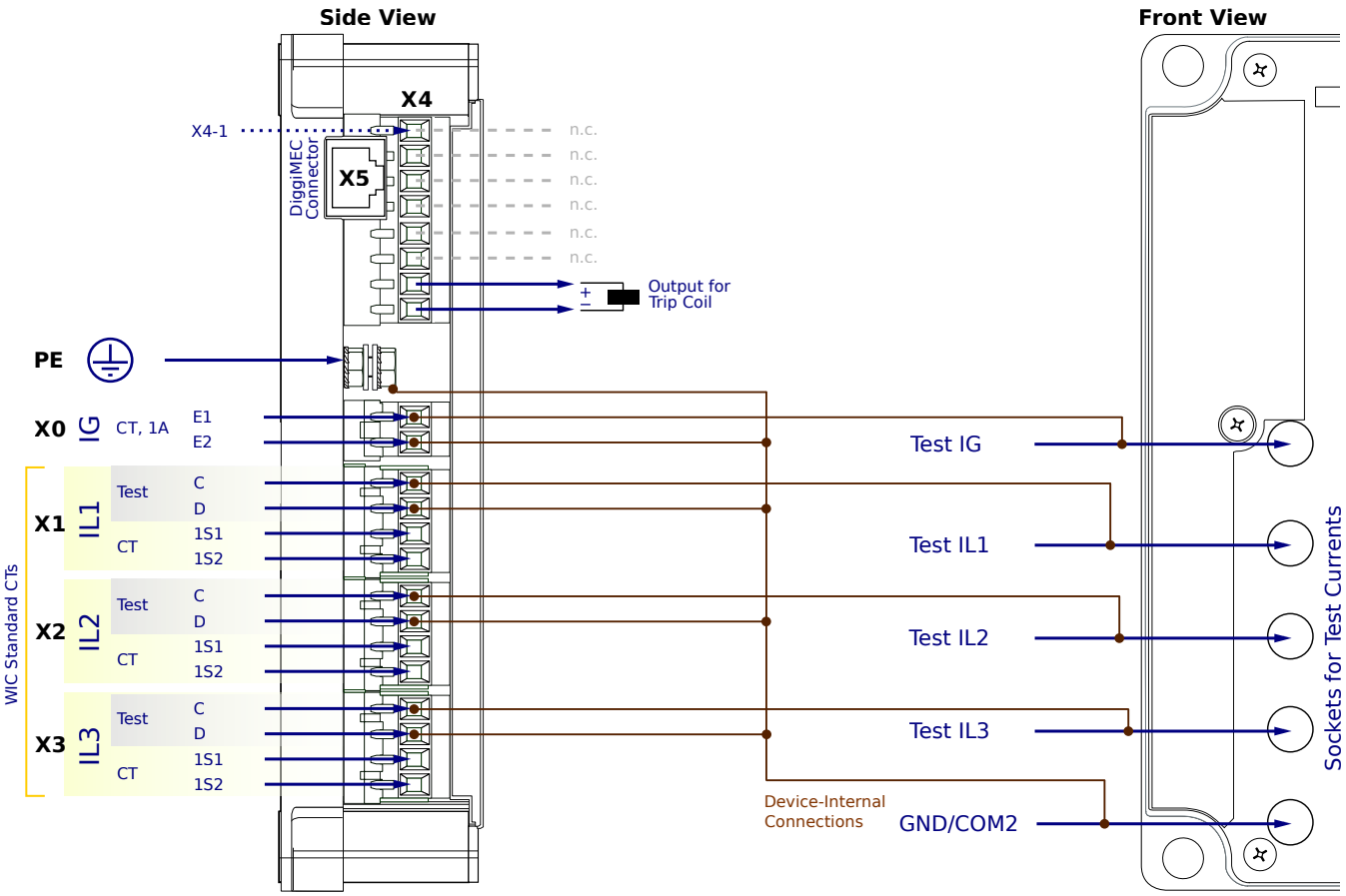


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG5NN1AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth

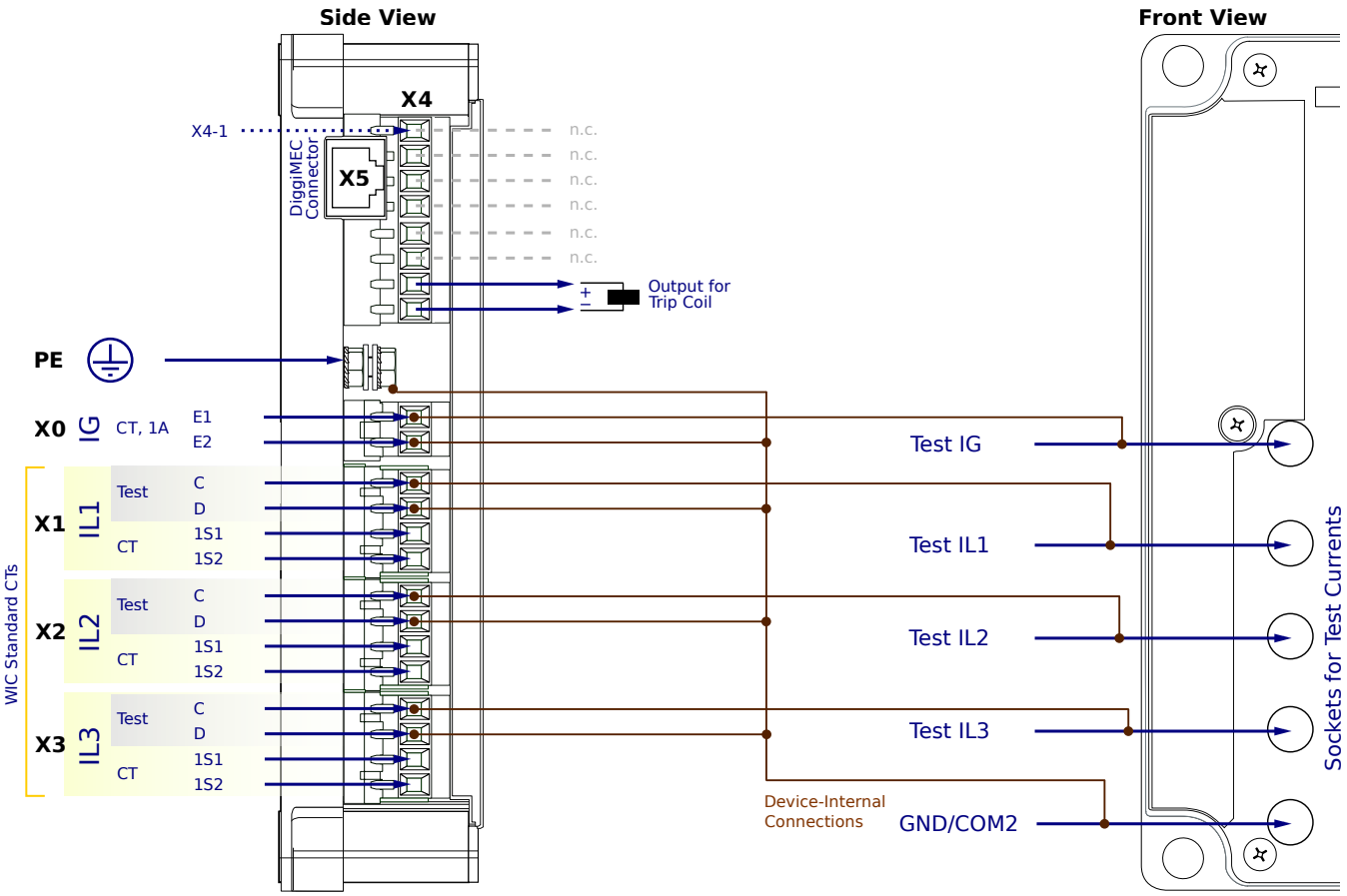
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)

X1...X3 – WIC CTs

X4-7,8 – Trip pulse output

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

WIC1-3SG5NN1PA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
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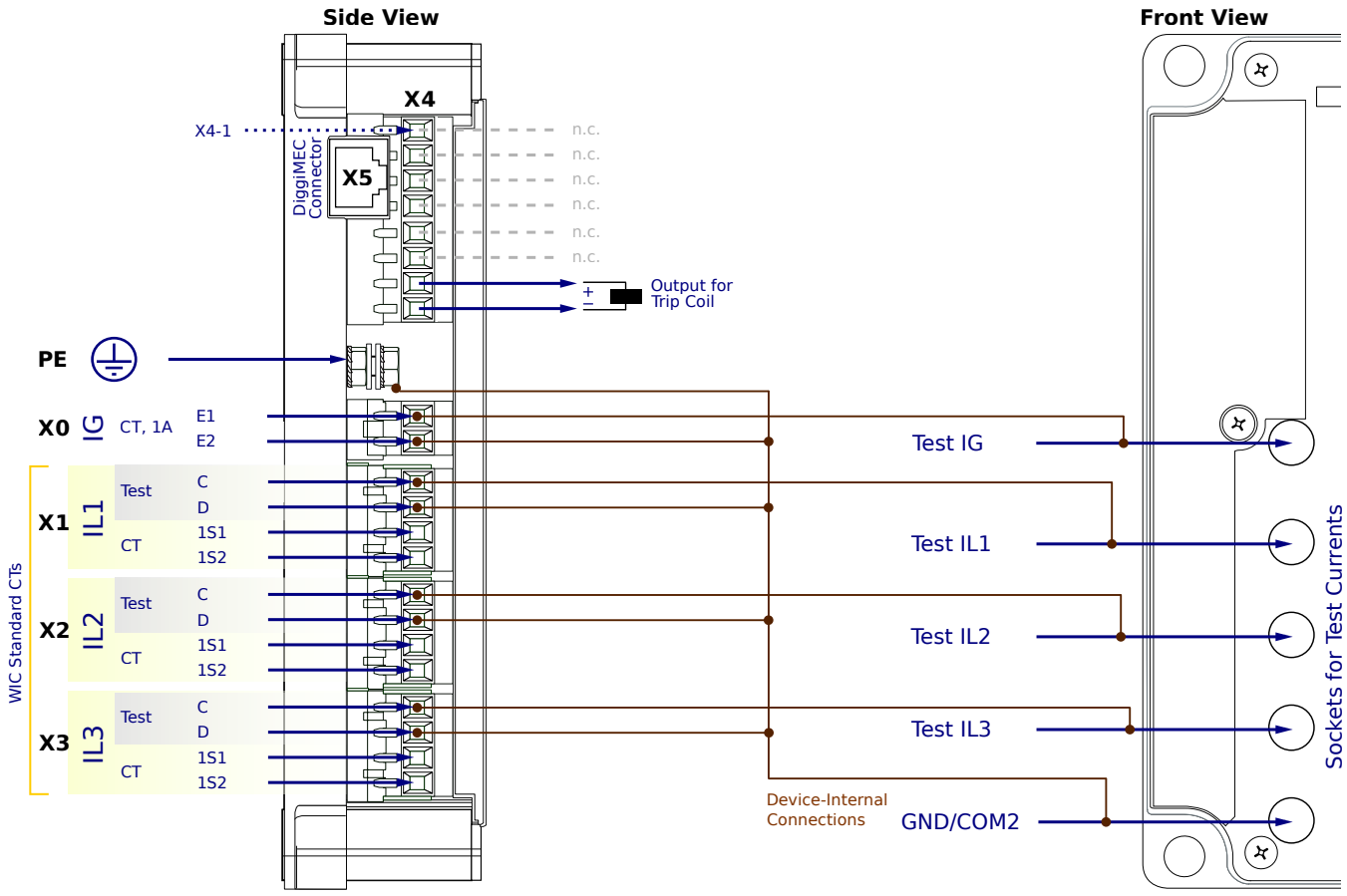
WIC1-3SG5NN2SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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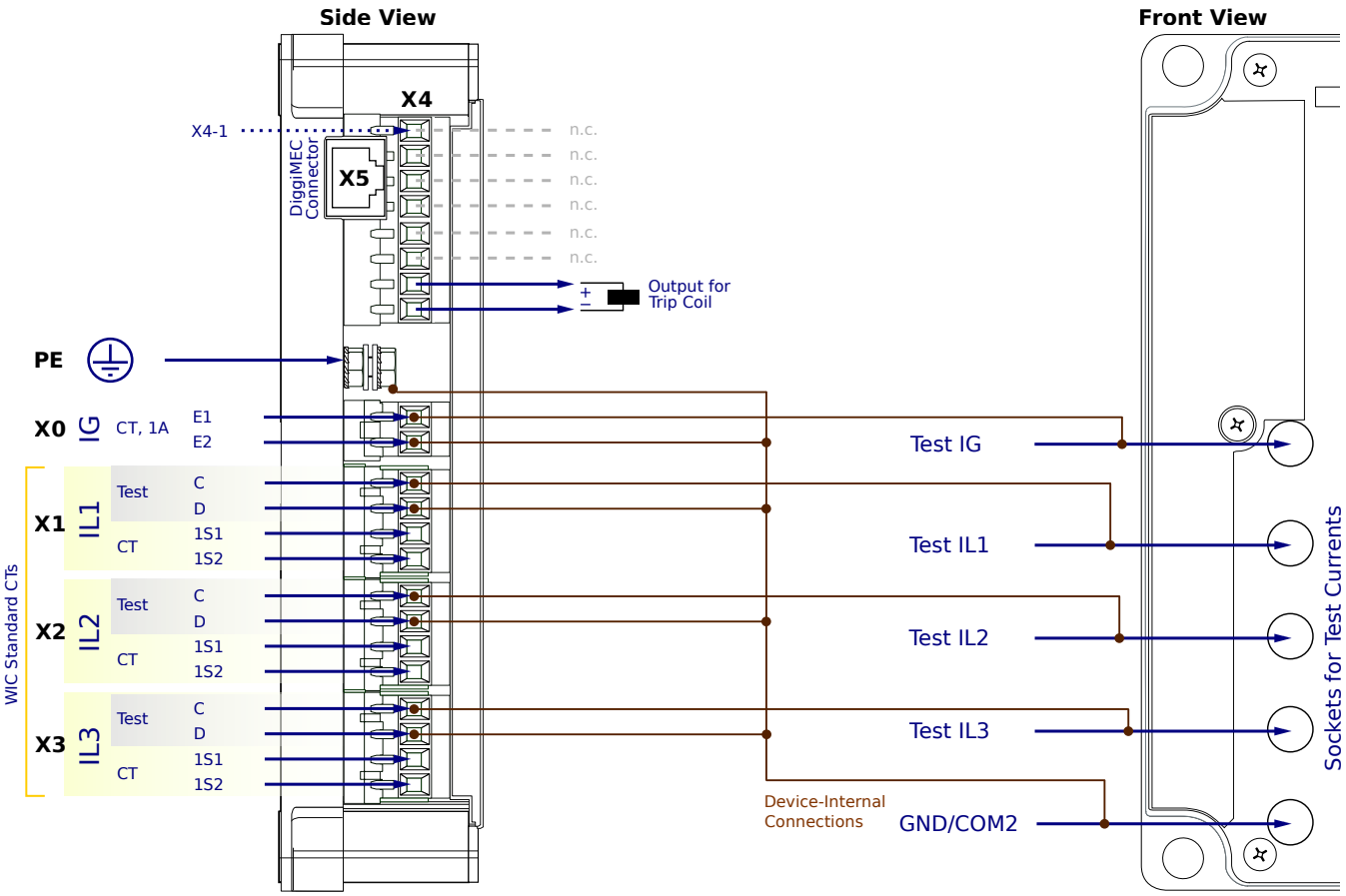

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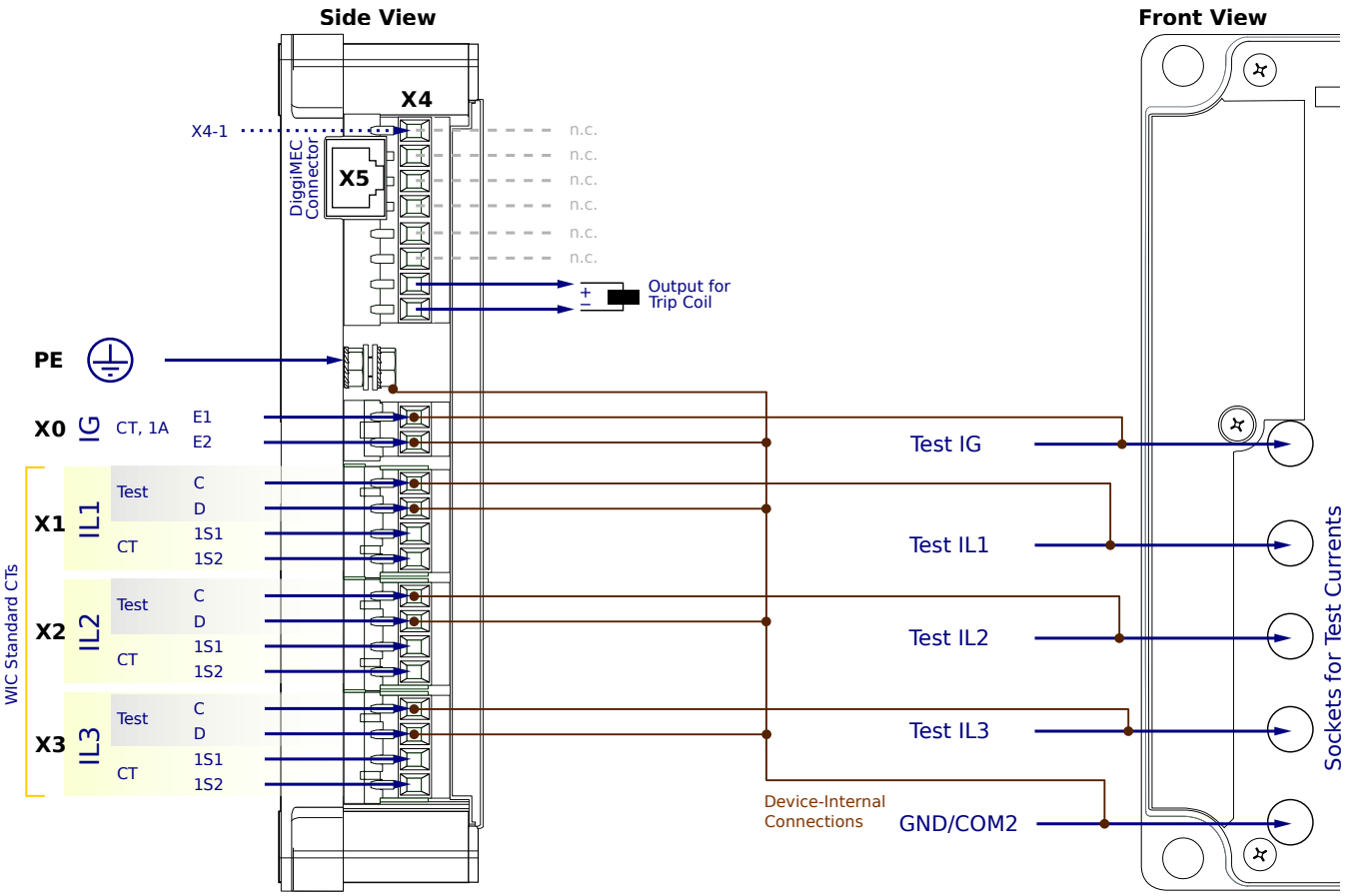

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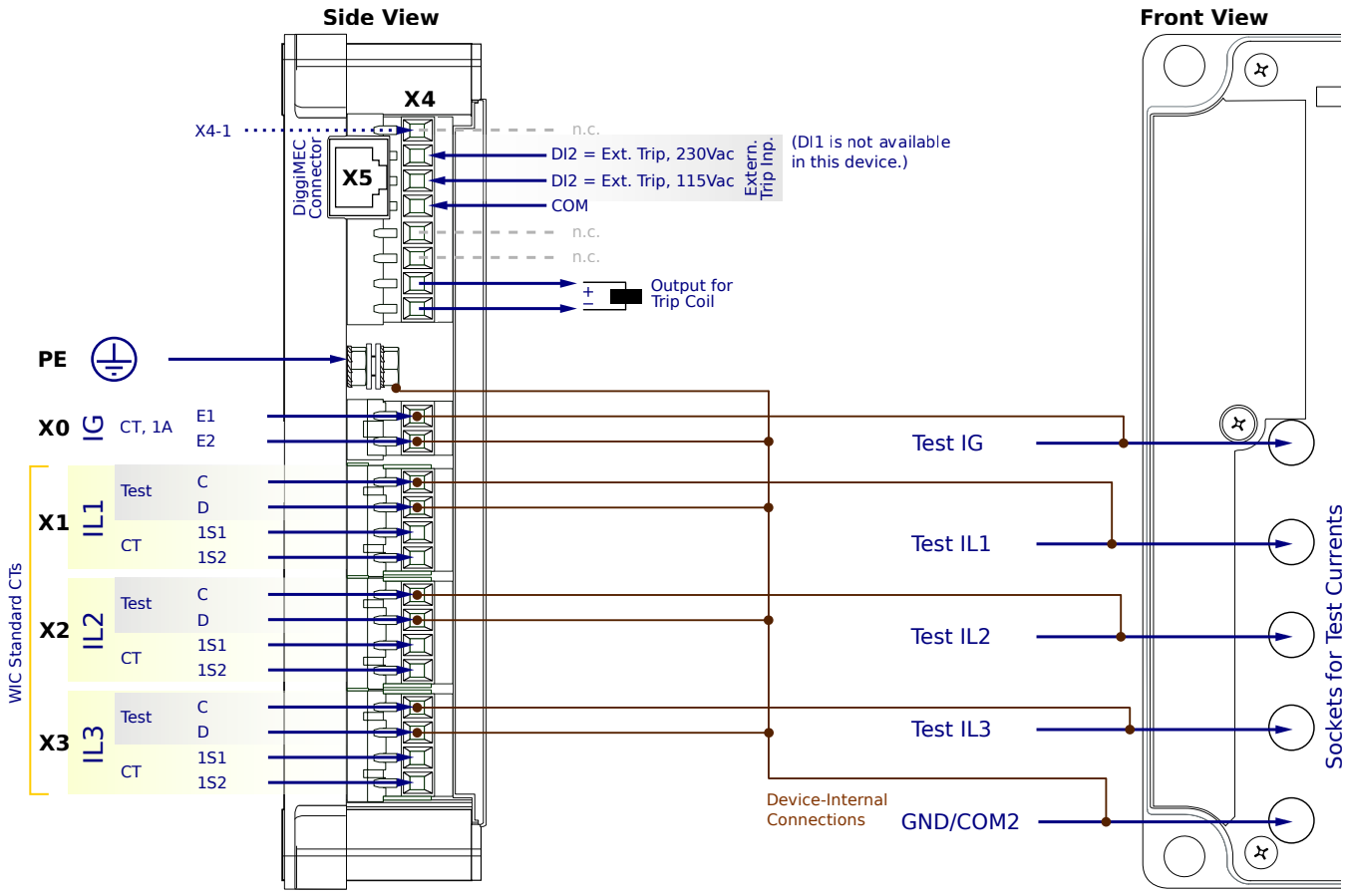

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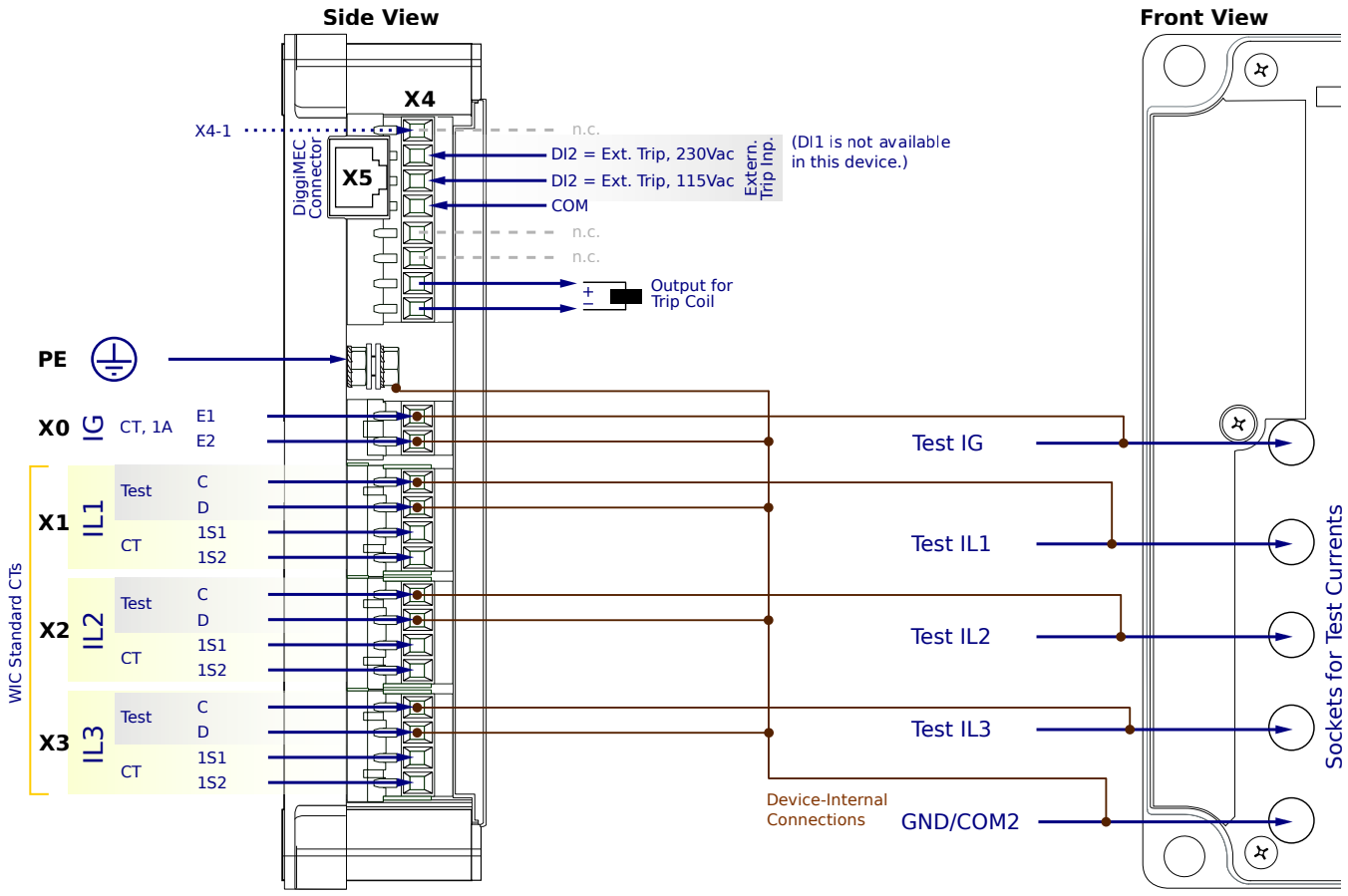

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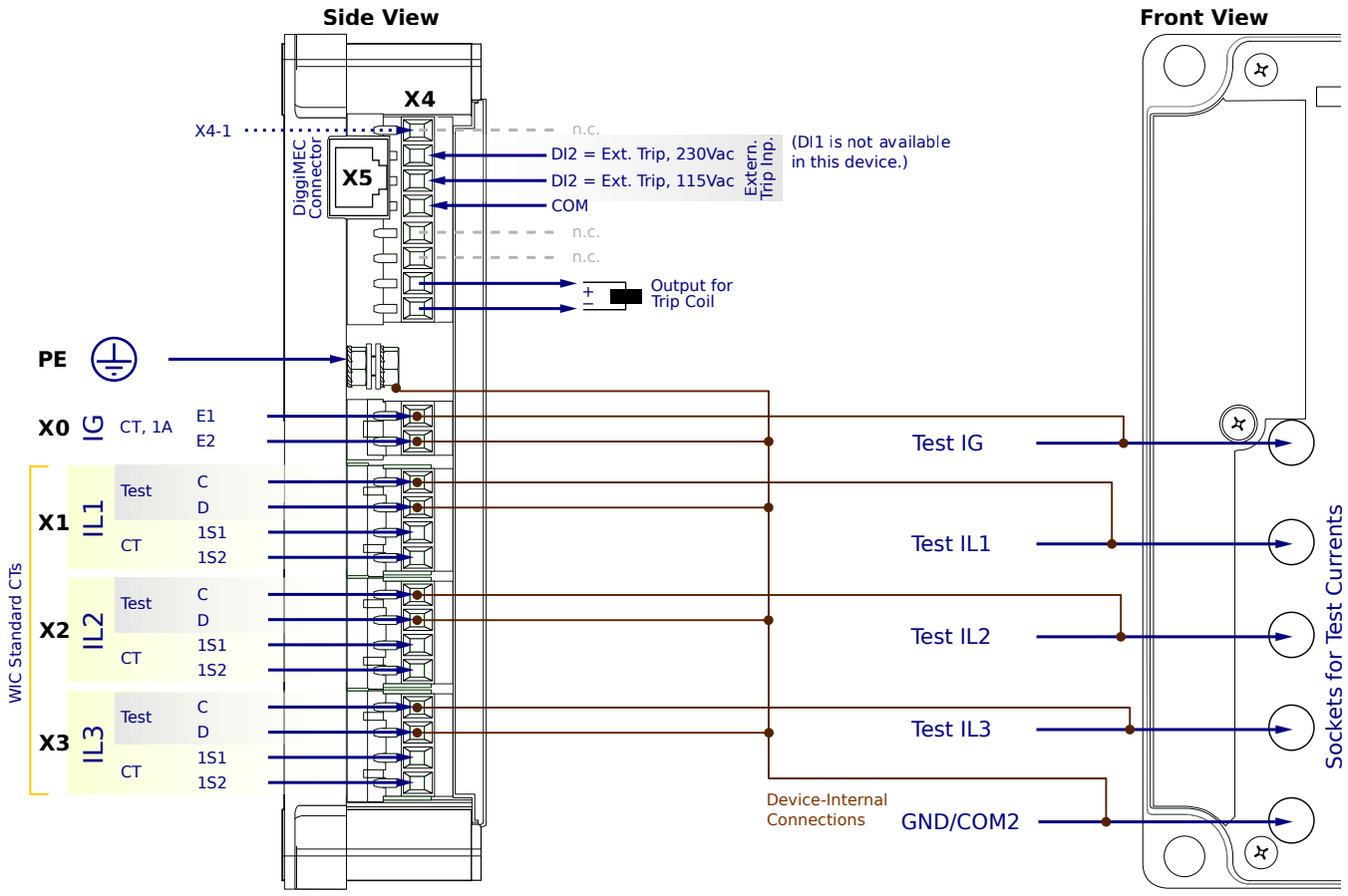

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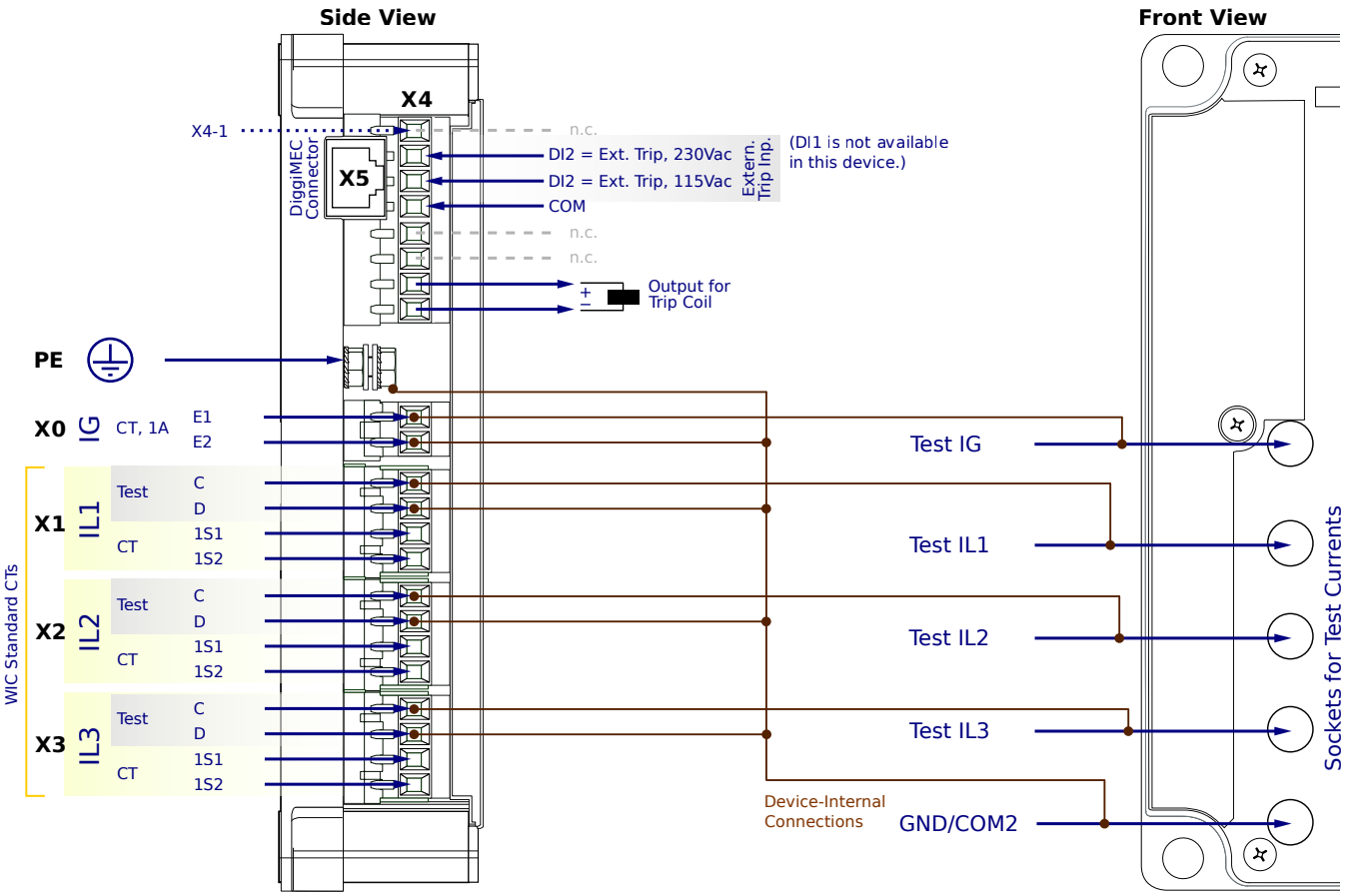

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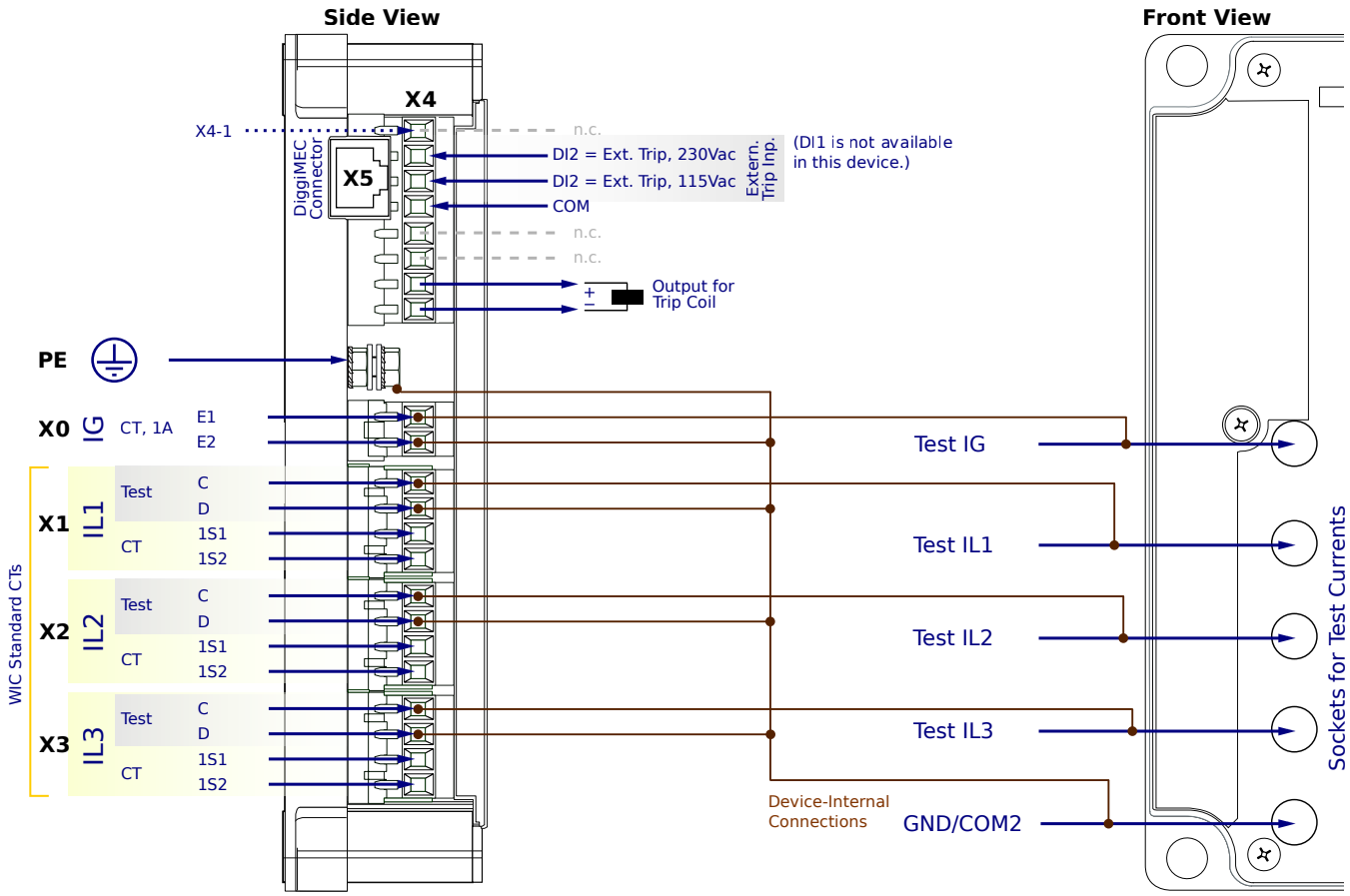

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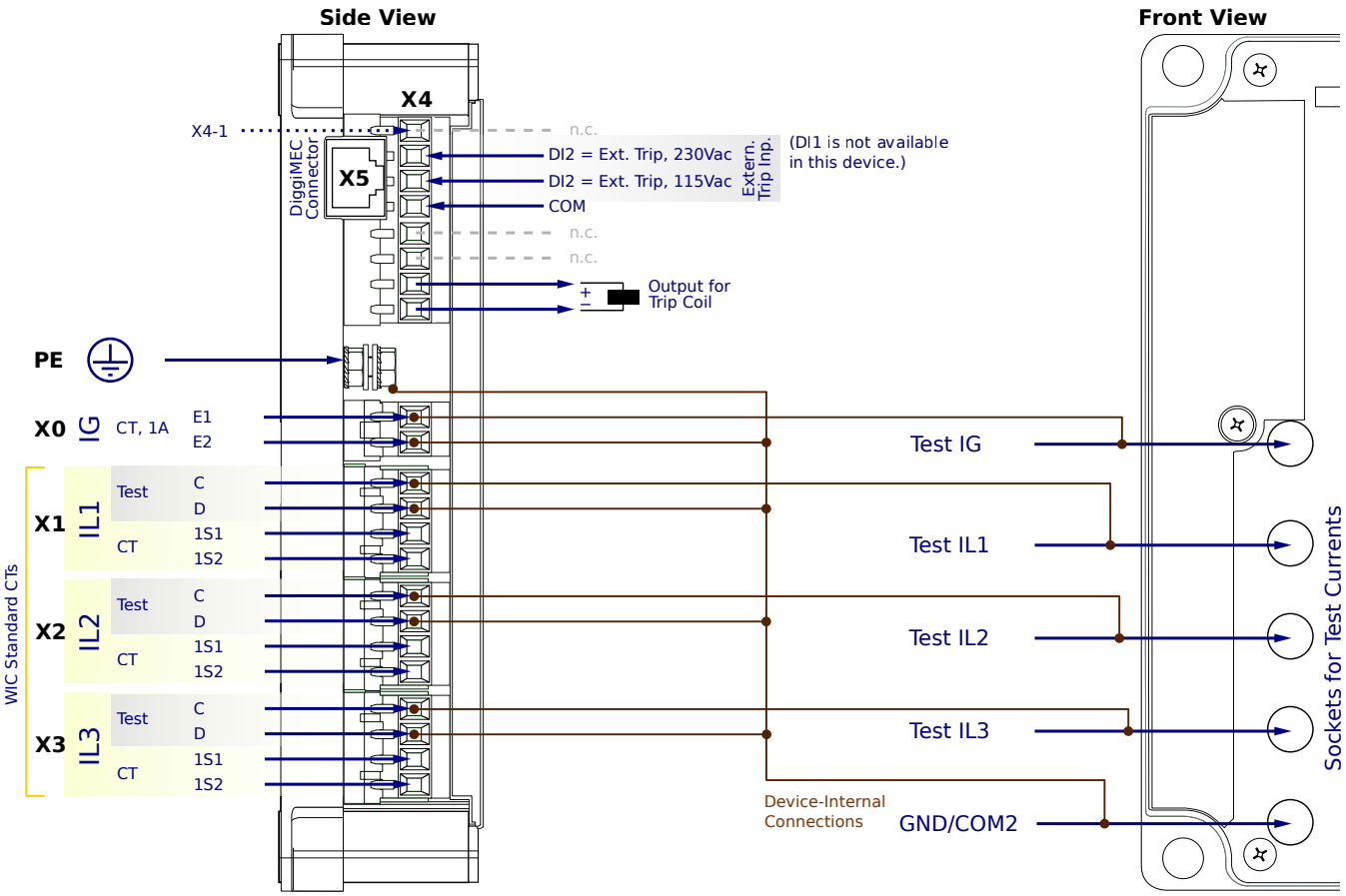
– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG5NF2PA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

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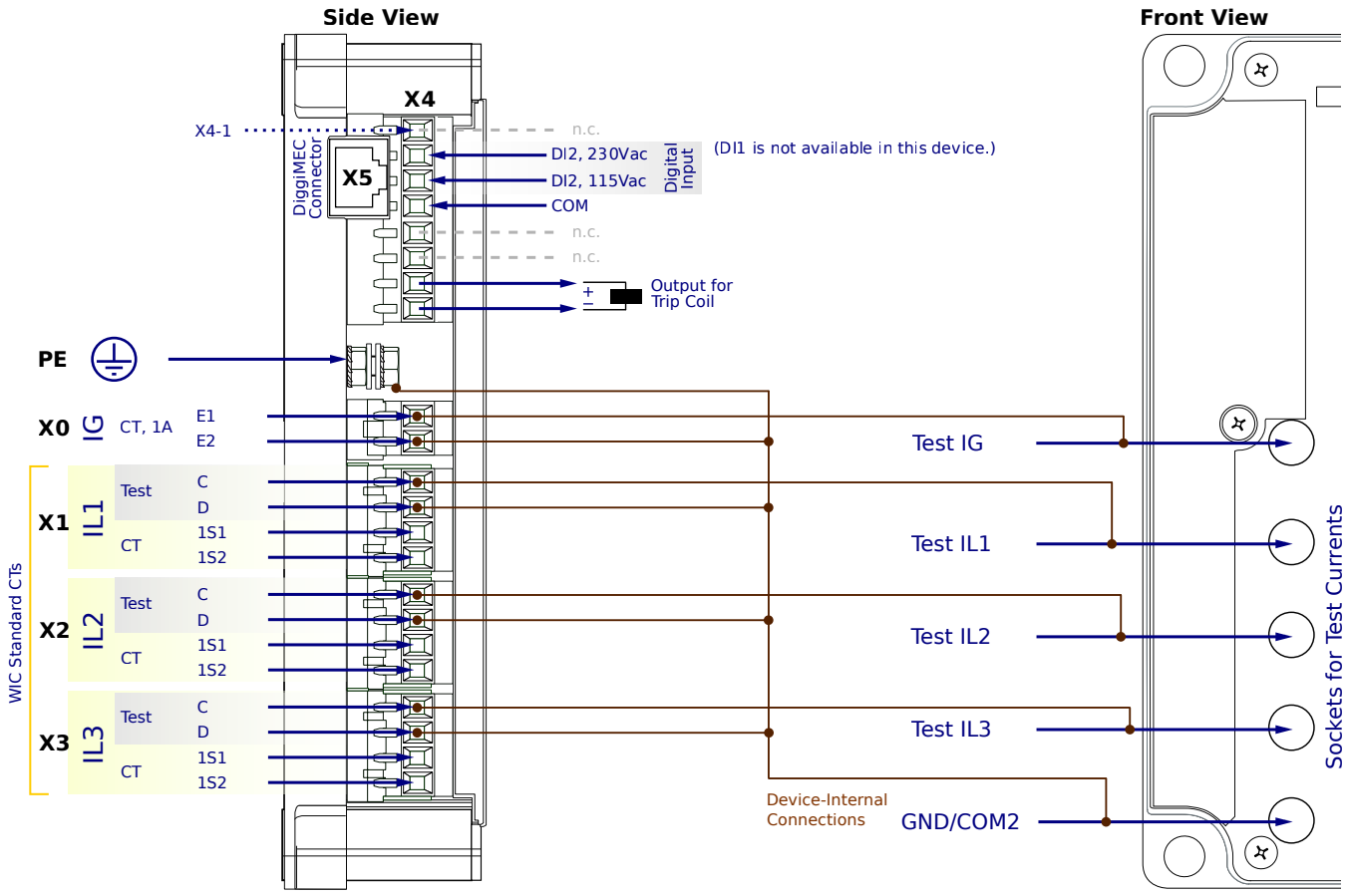
WIC1-3SG5NC1SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

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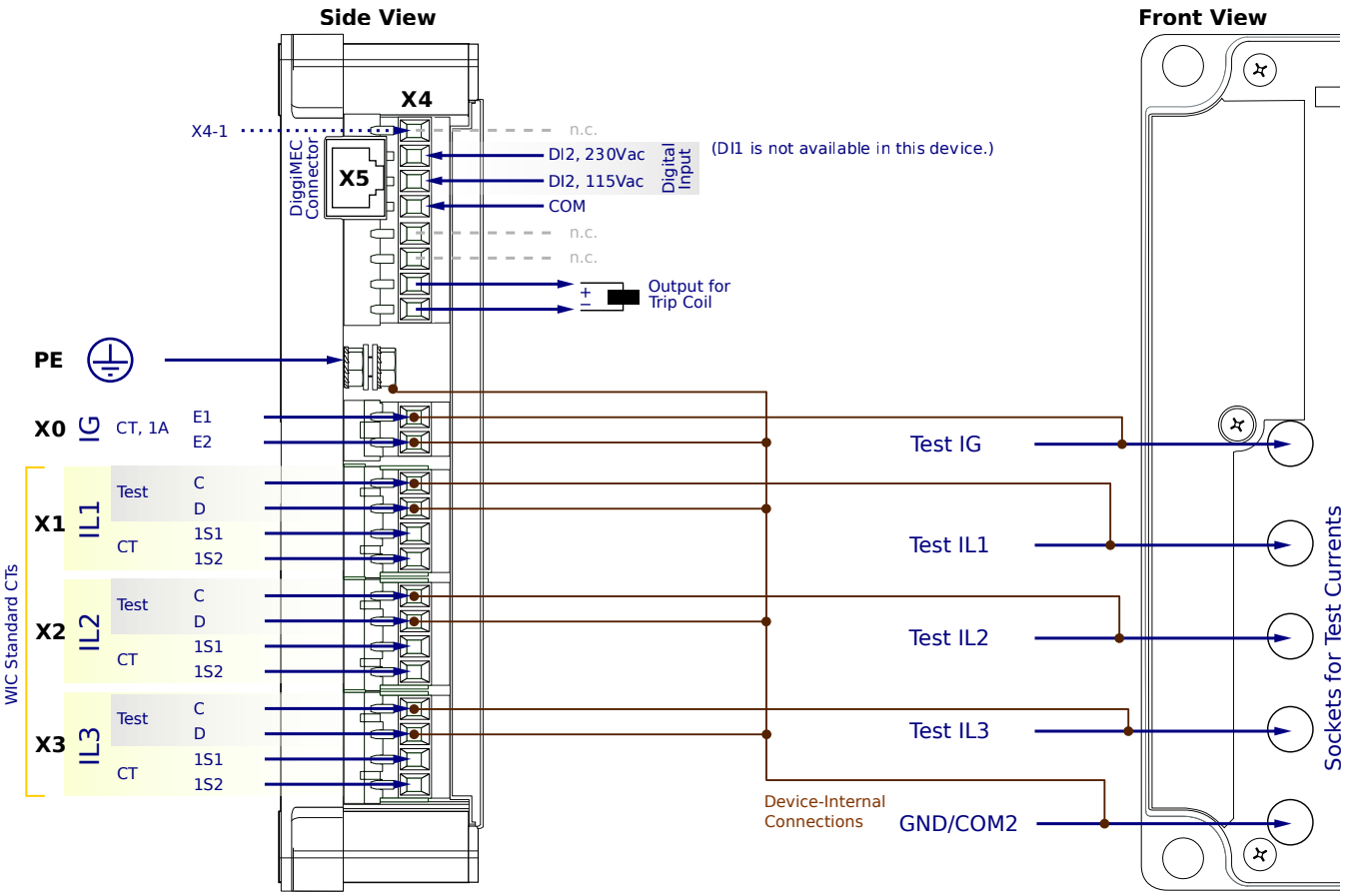
WIC1-3SG5NC1AA



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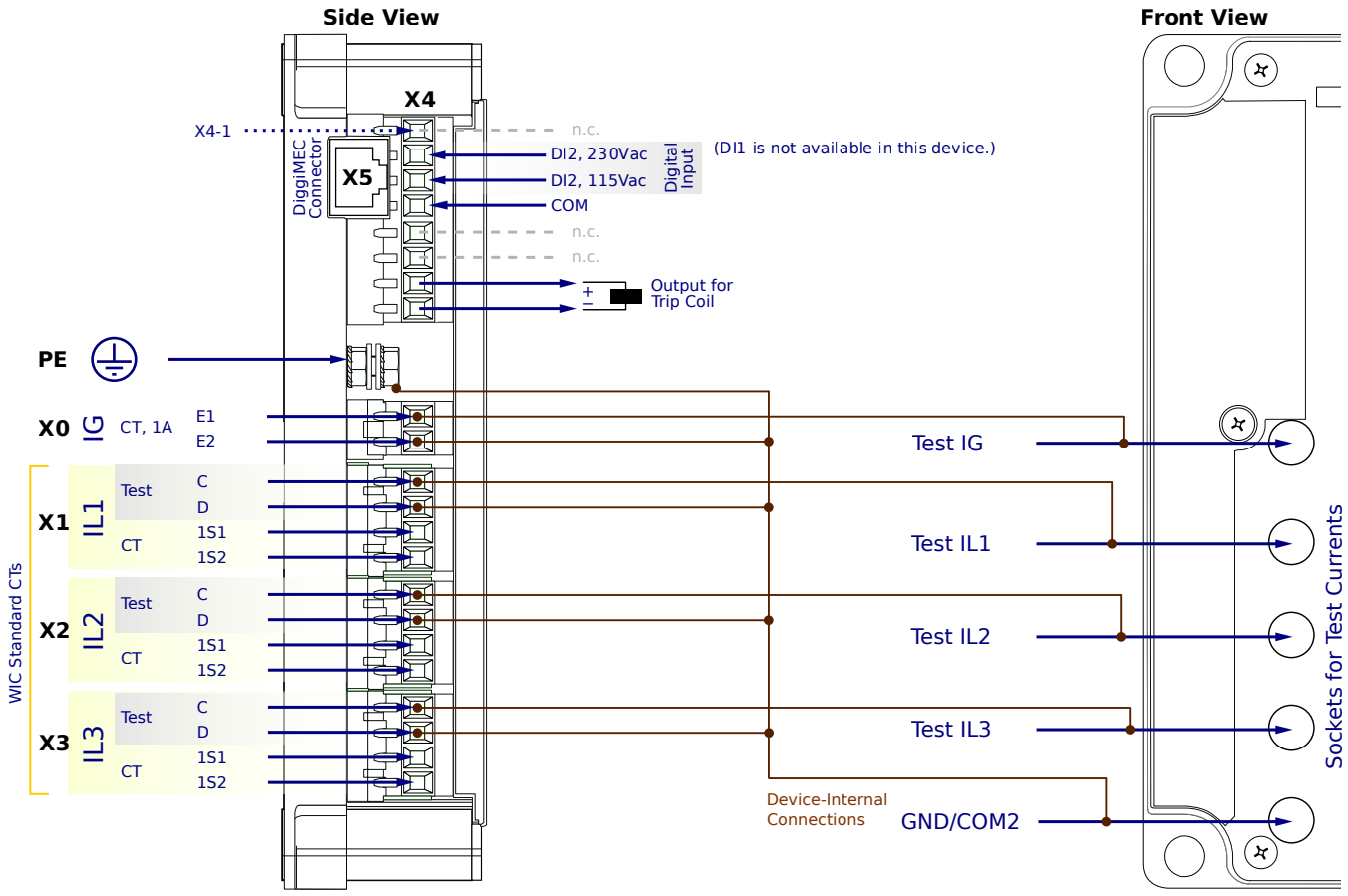

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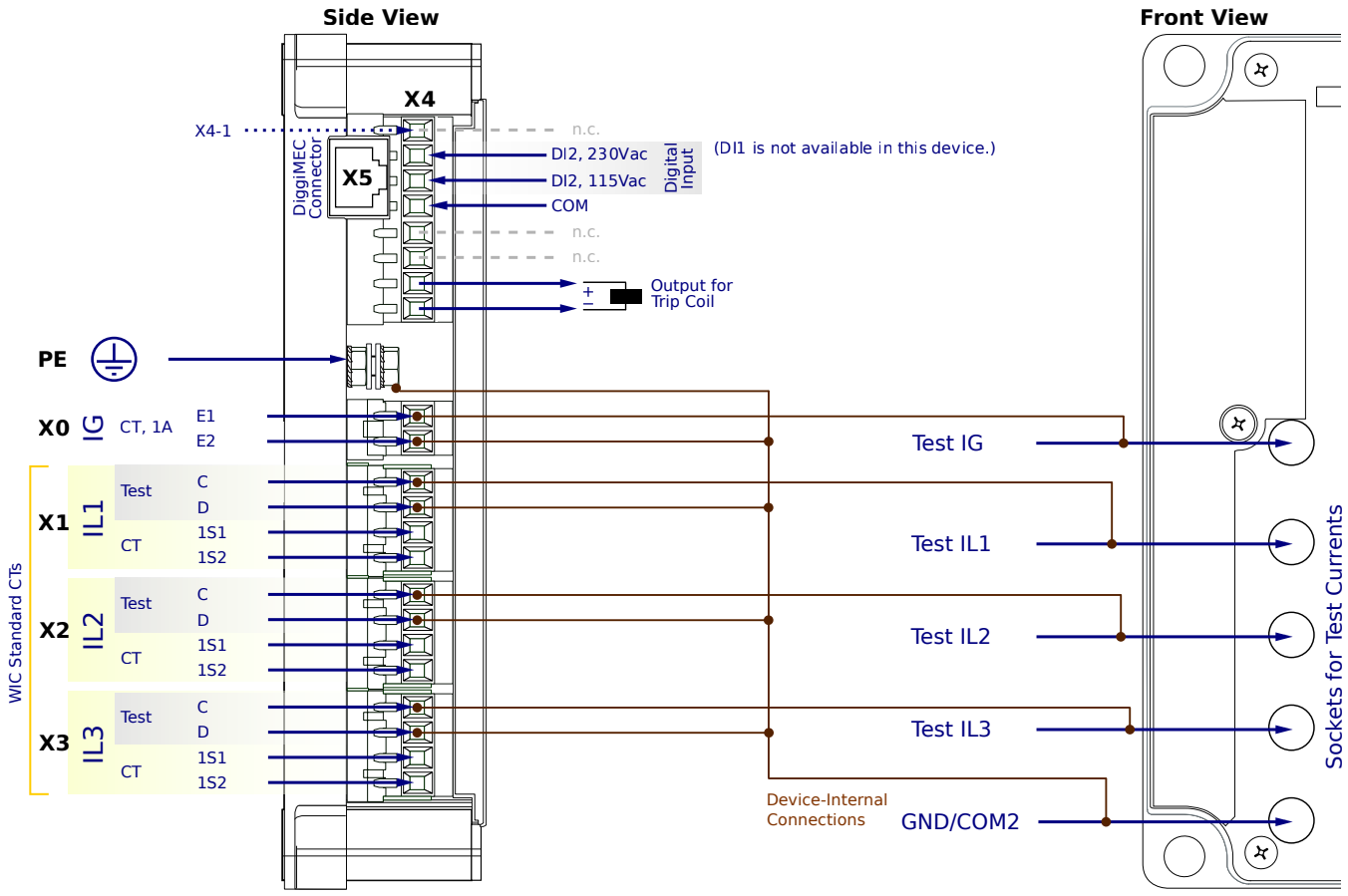

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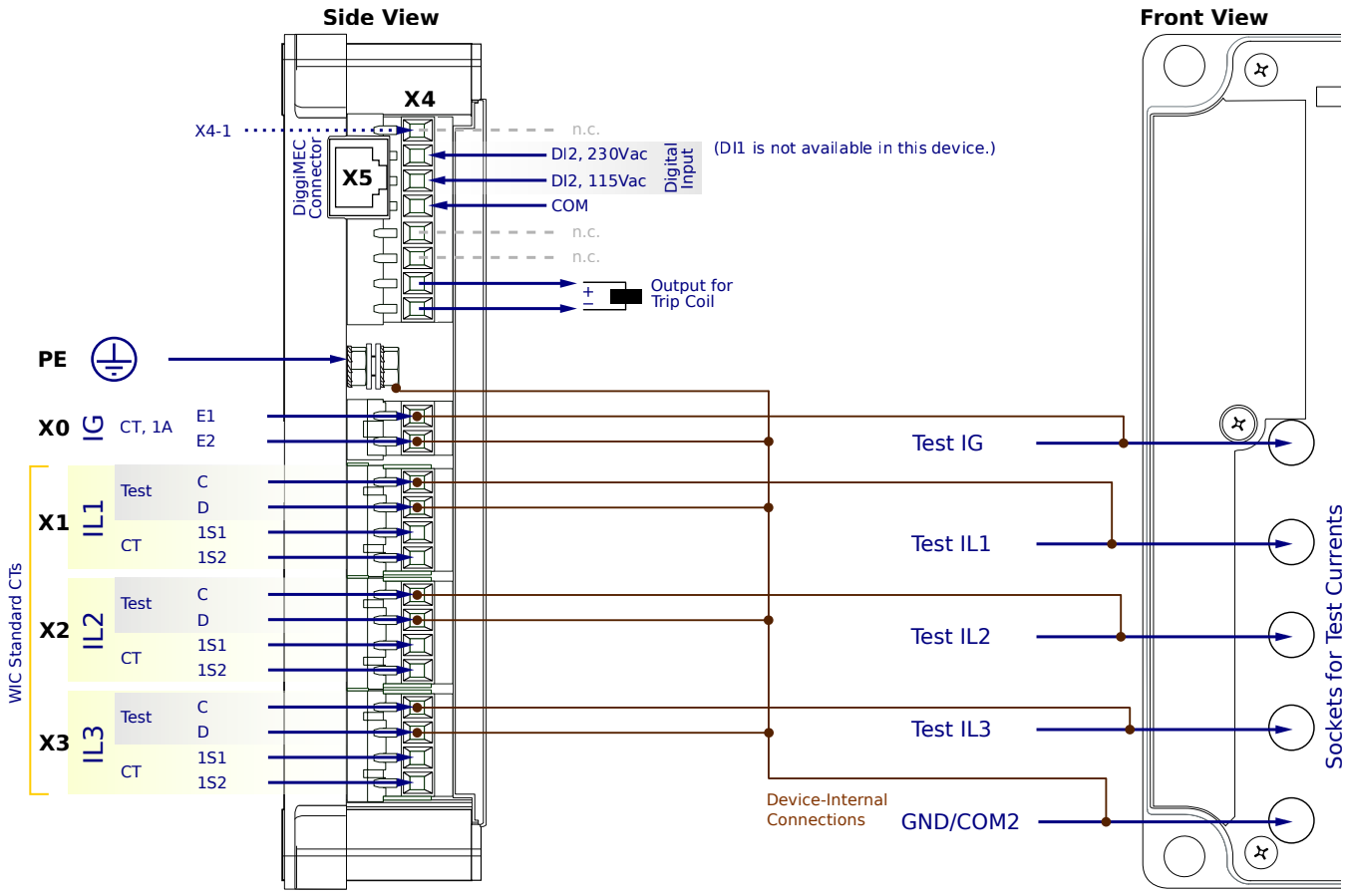

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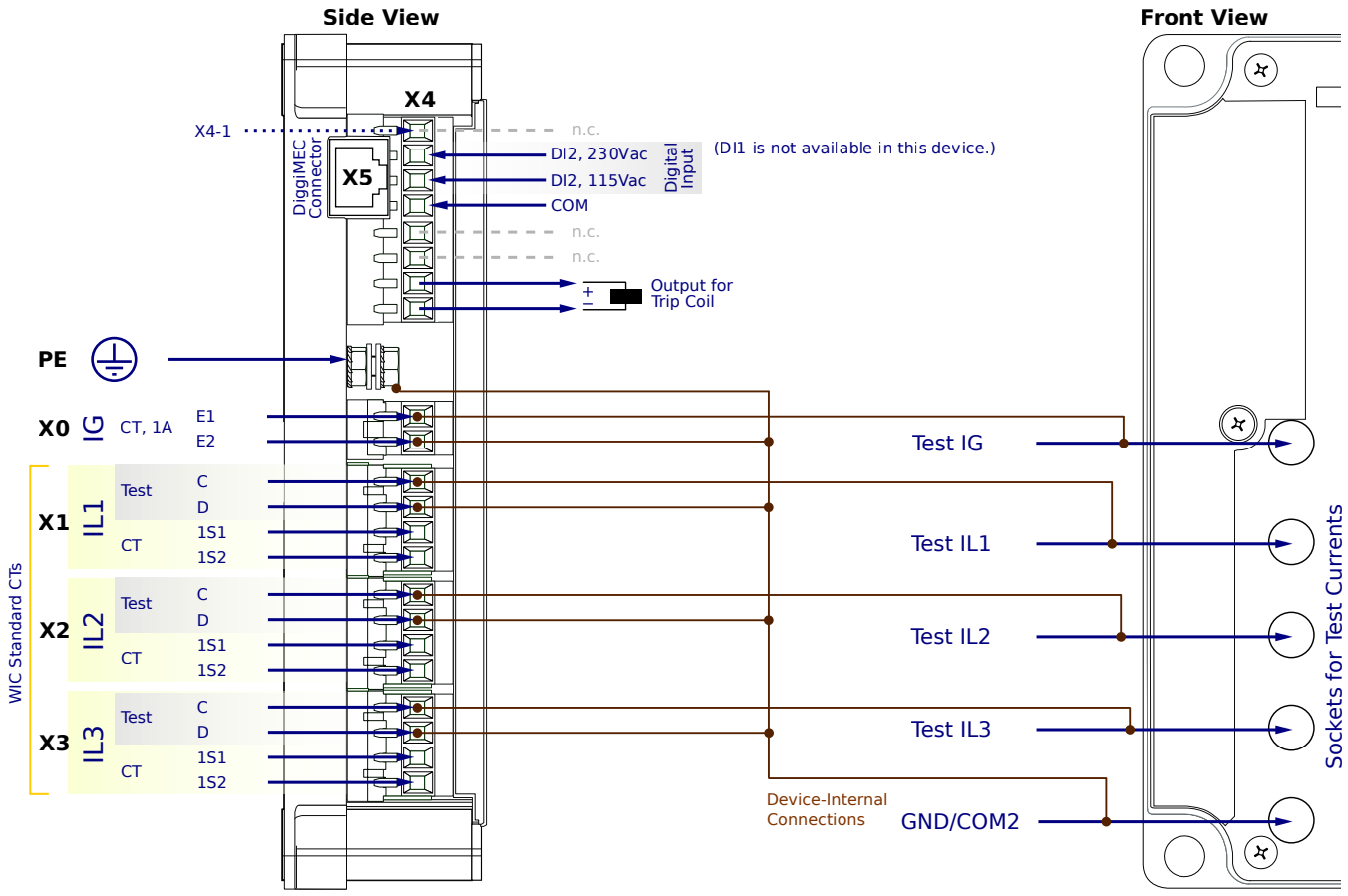

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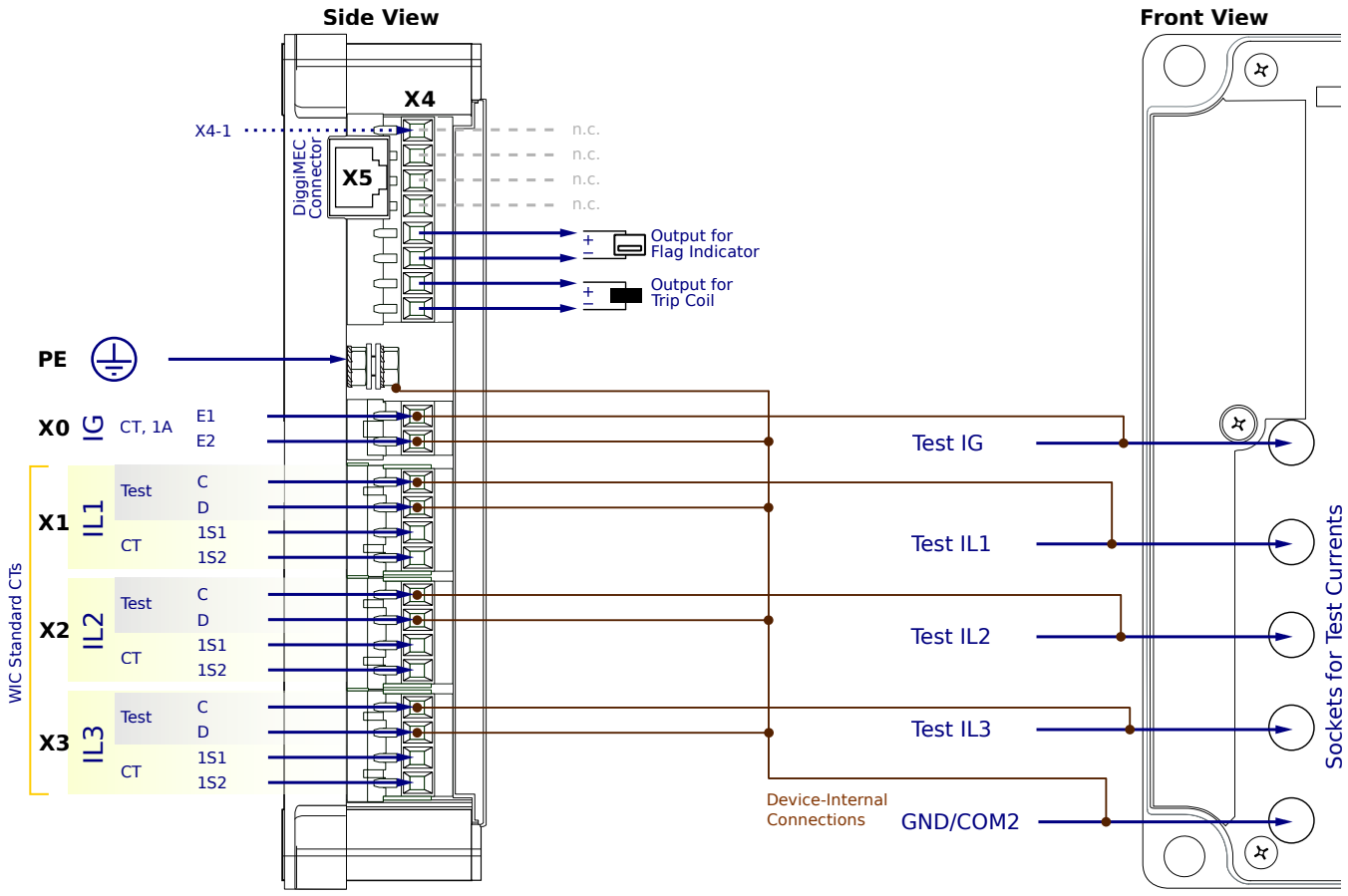

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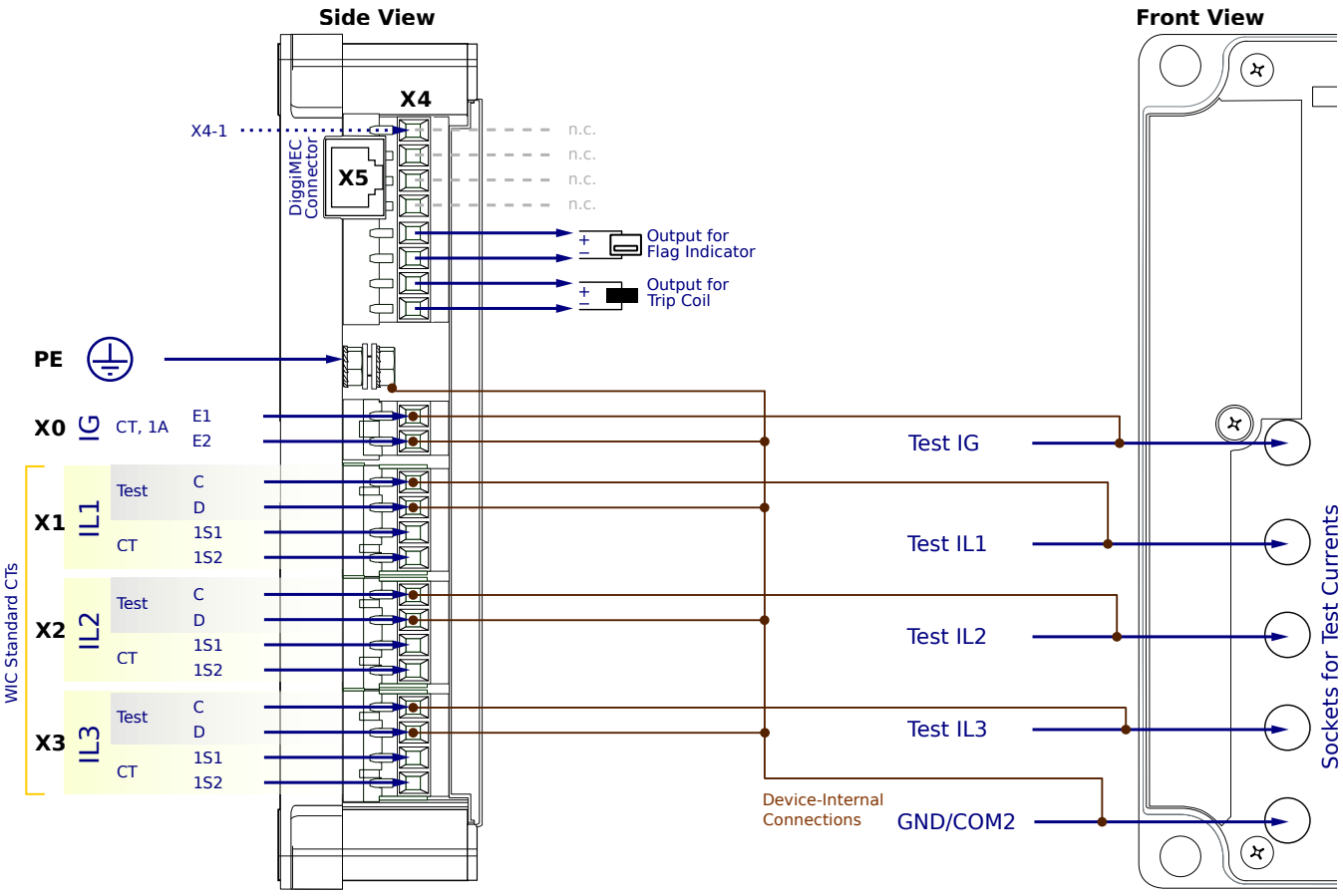

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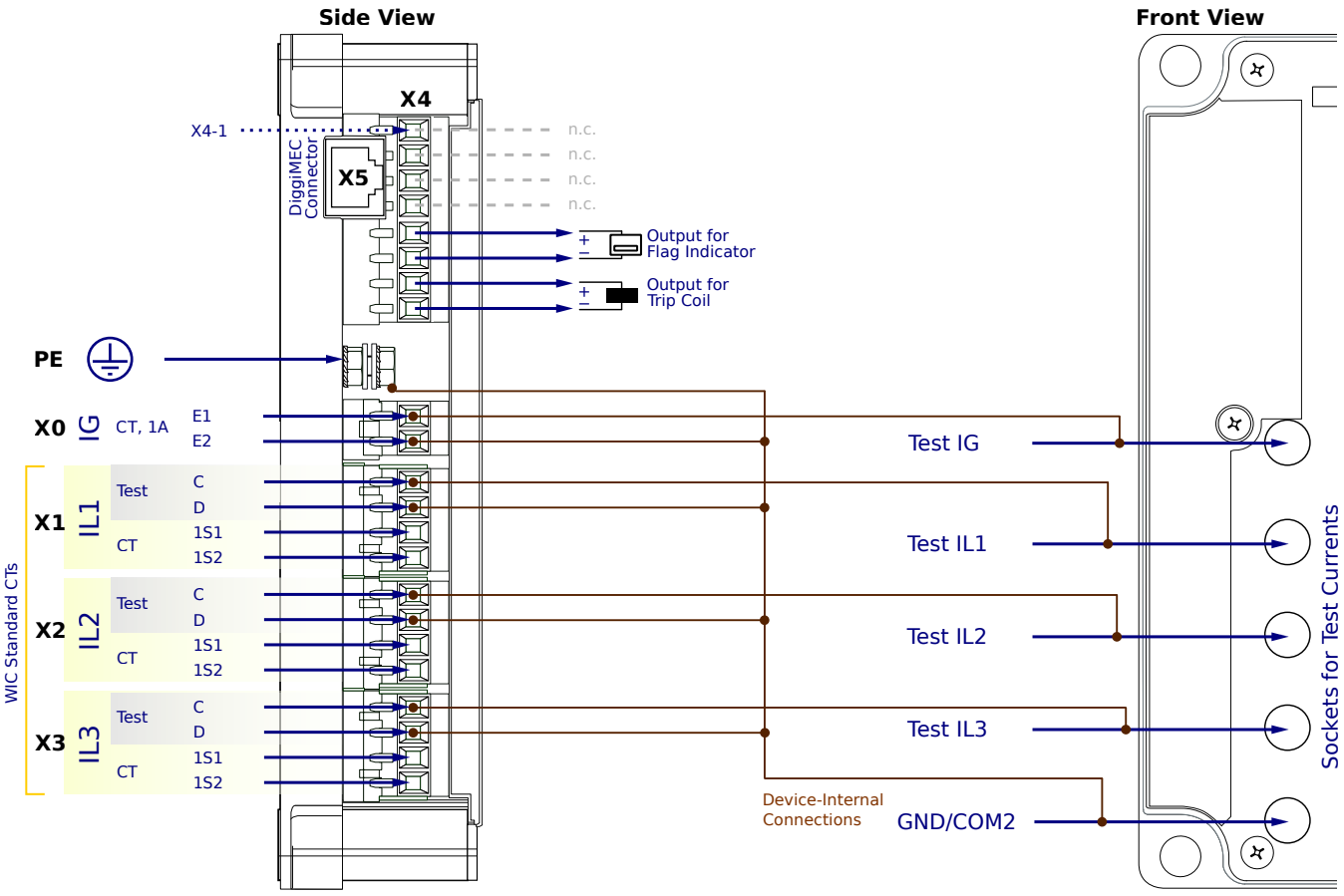

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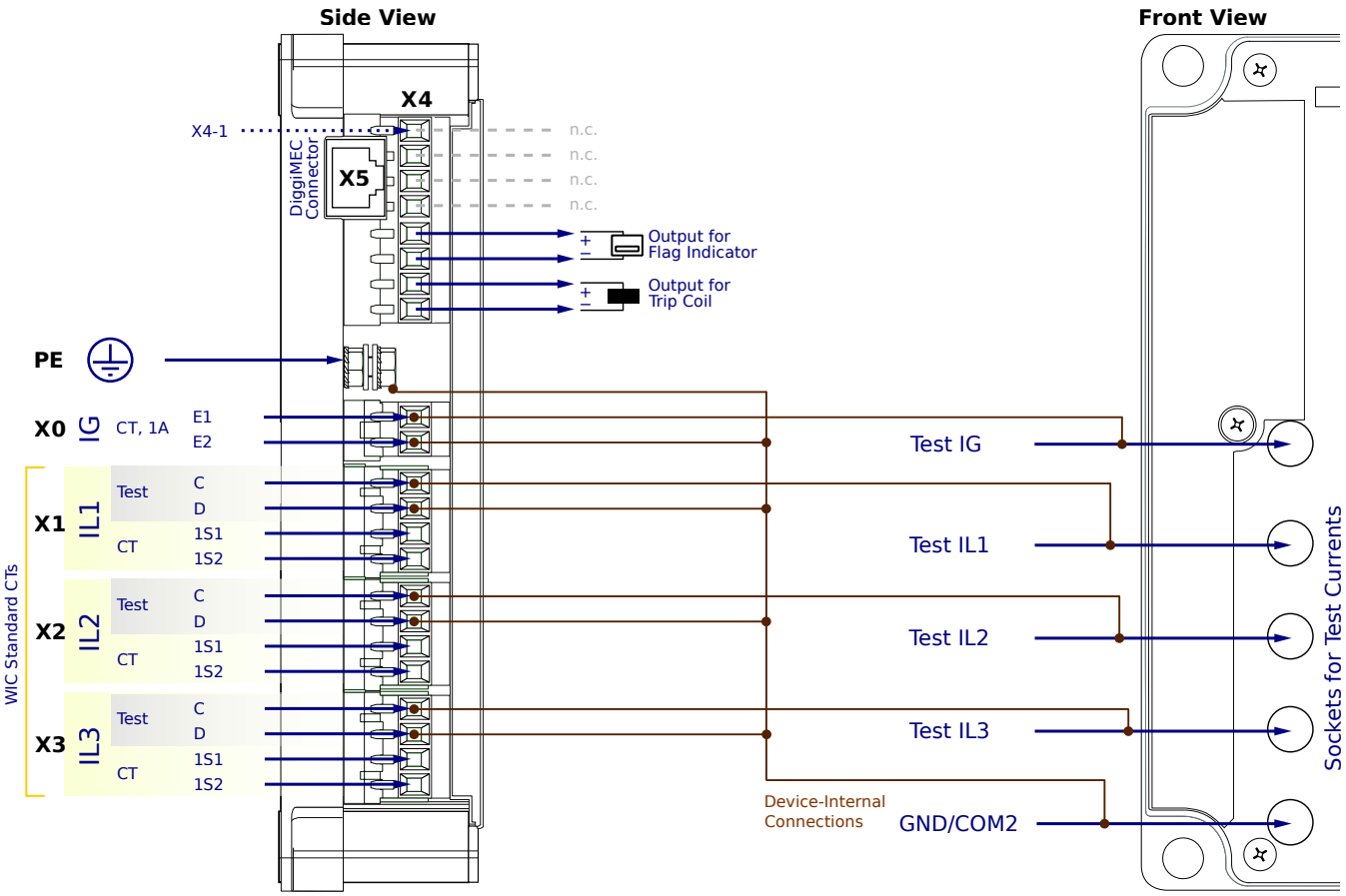
WIC1-3SG5FN2SA



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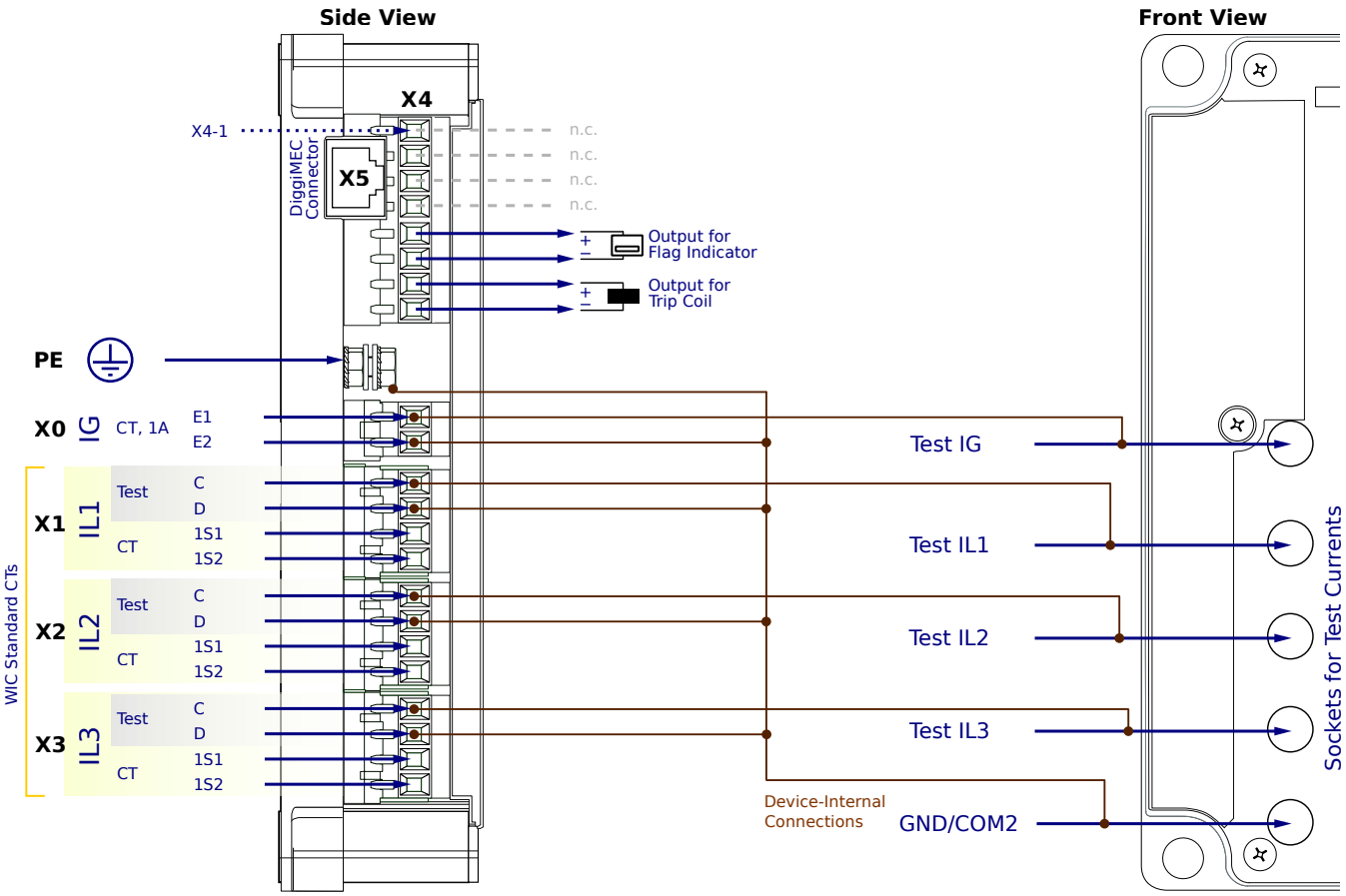

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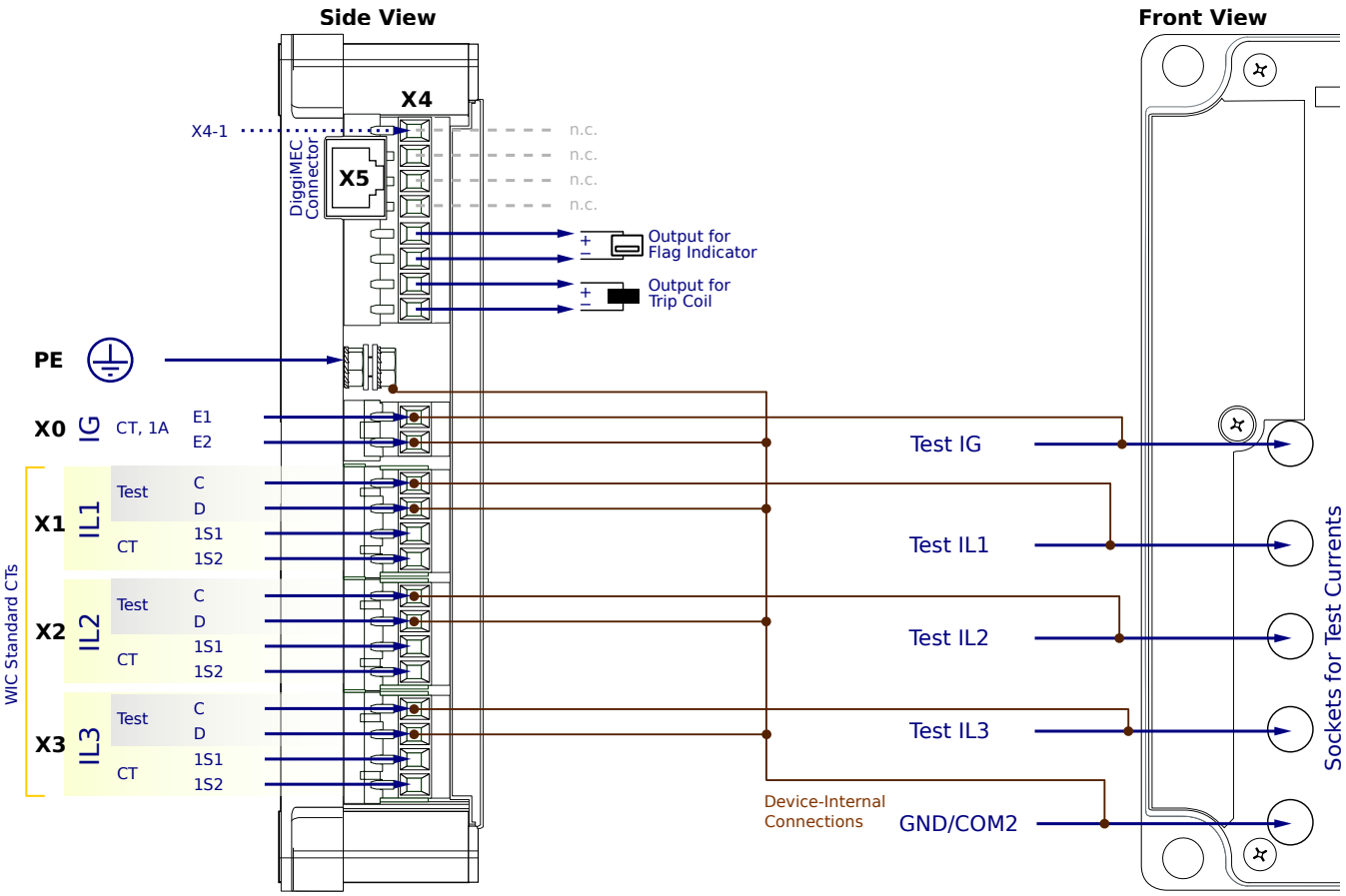

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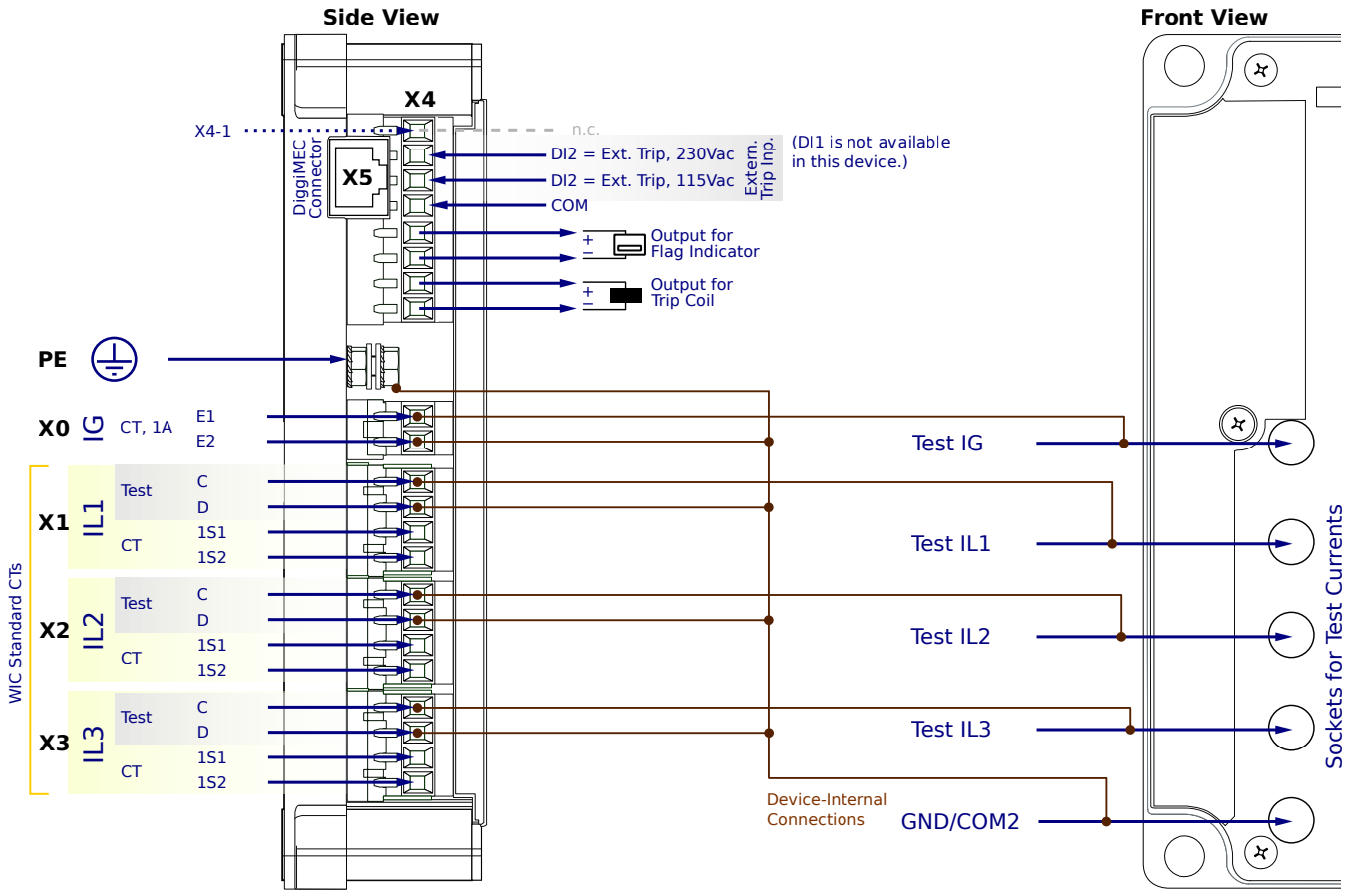

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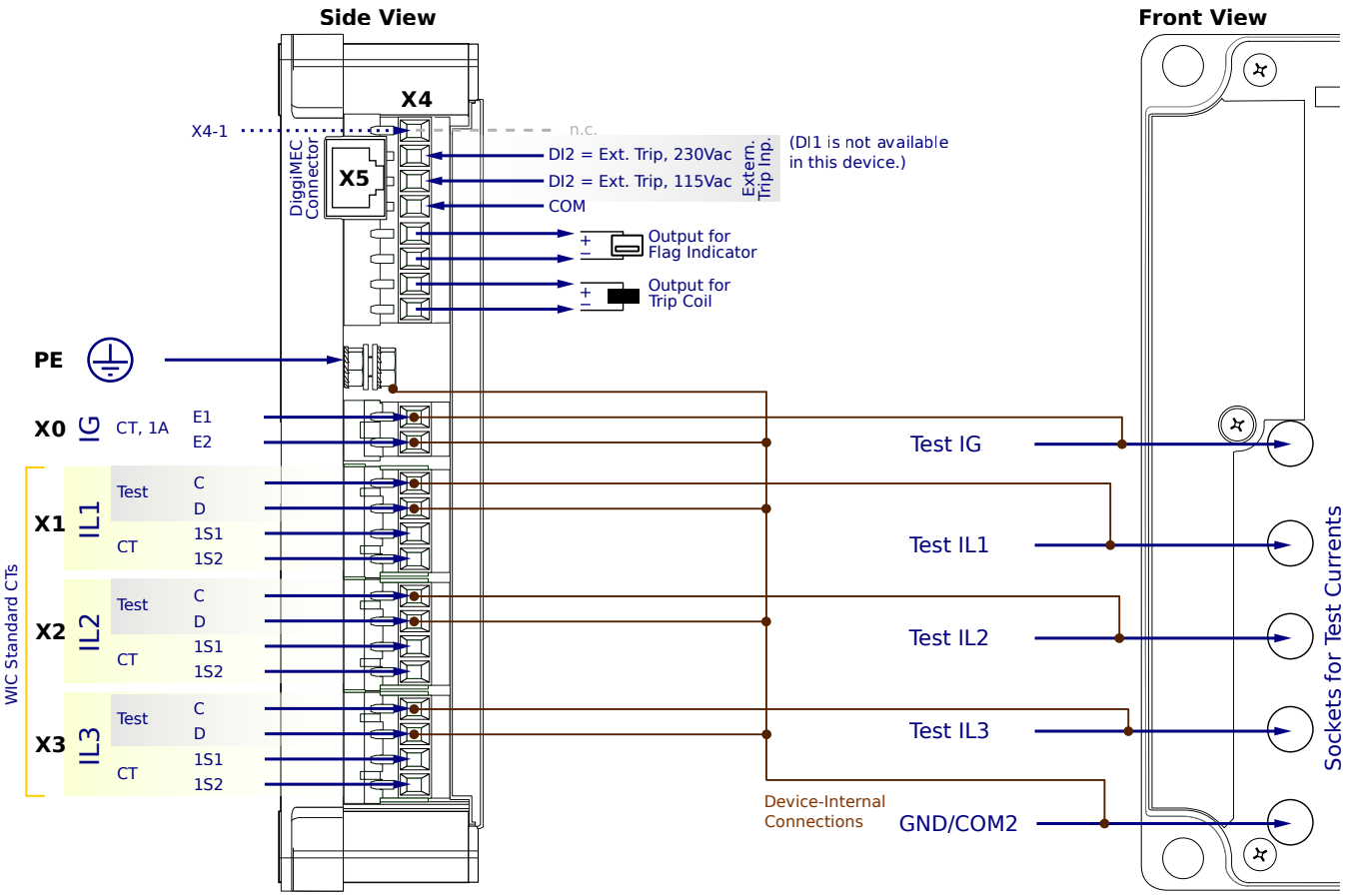

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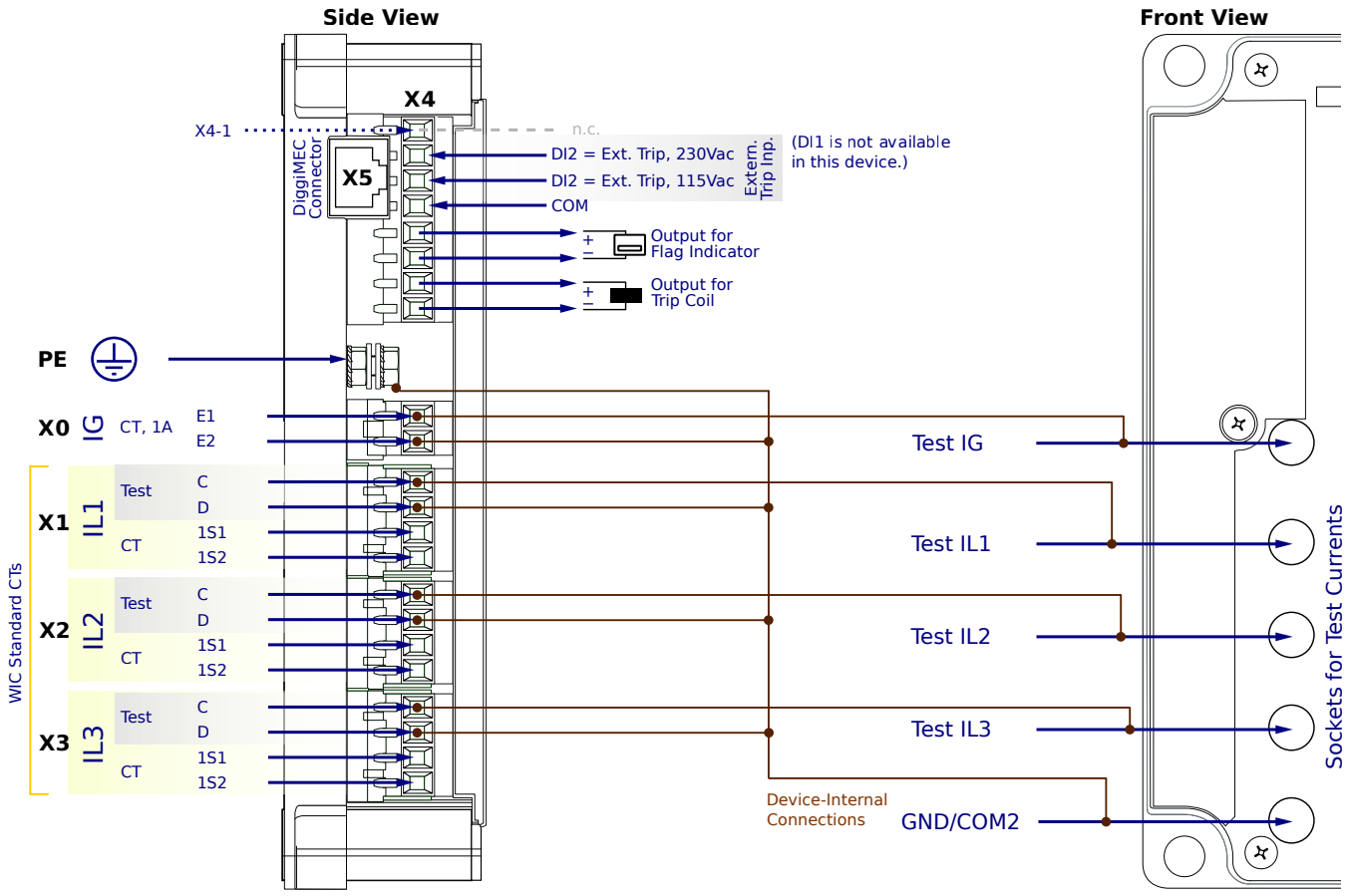

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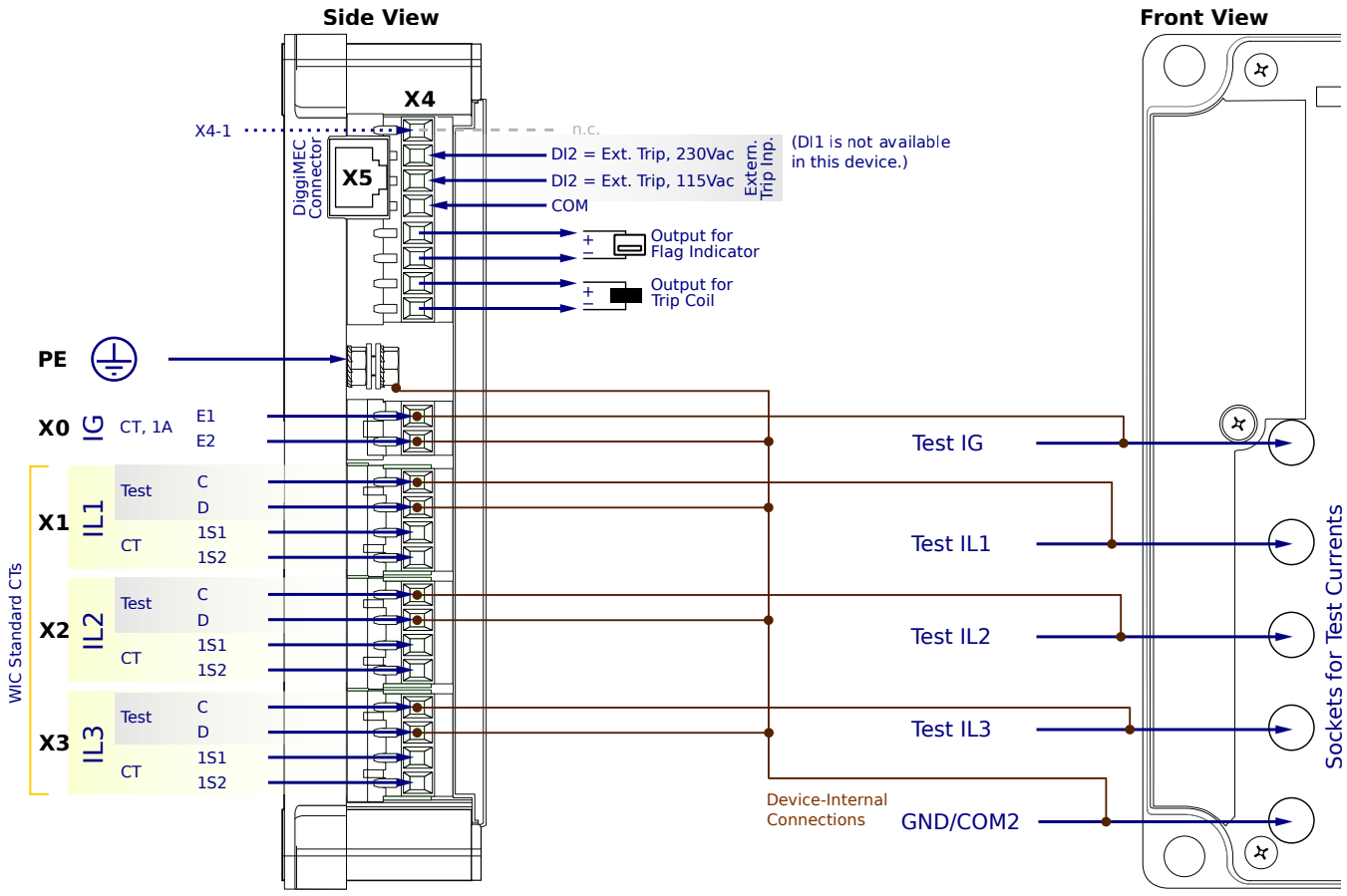

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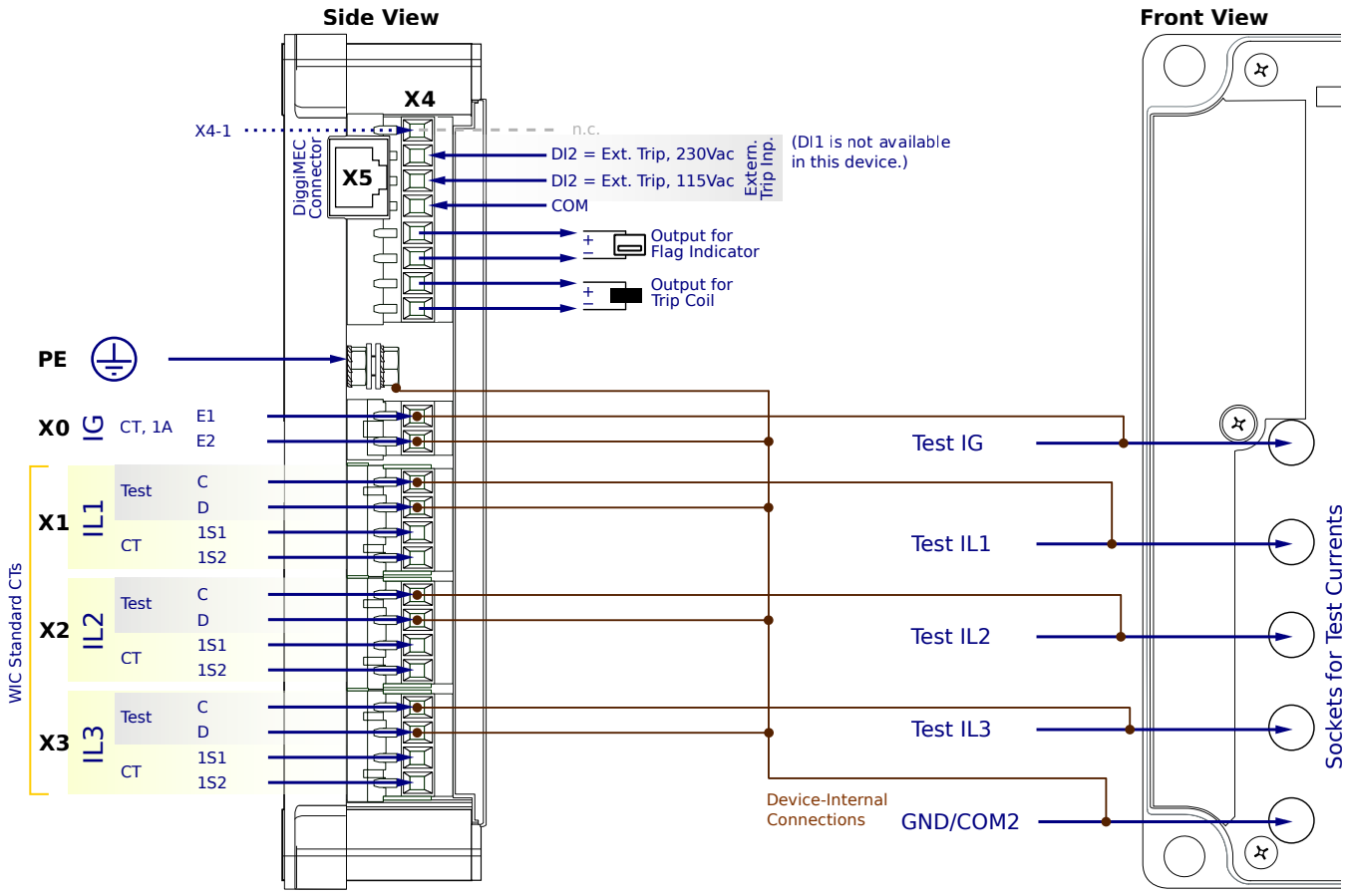

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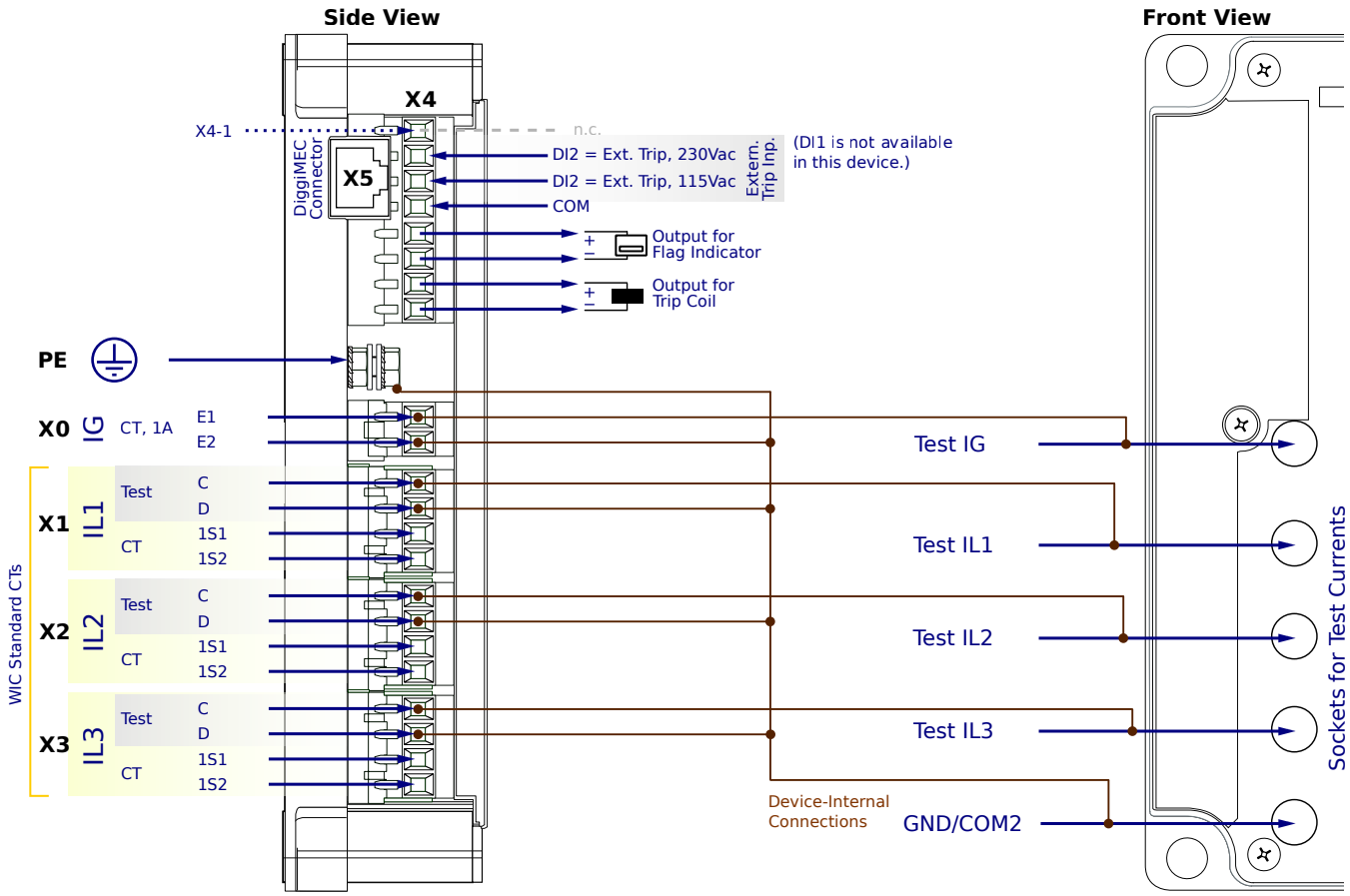

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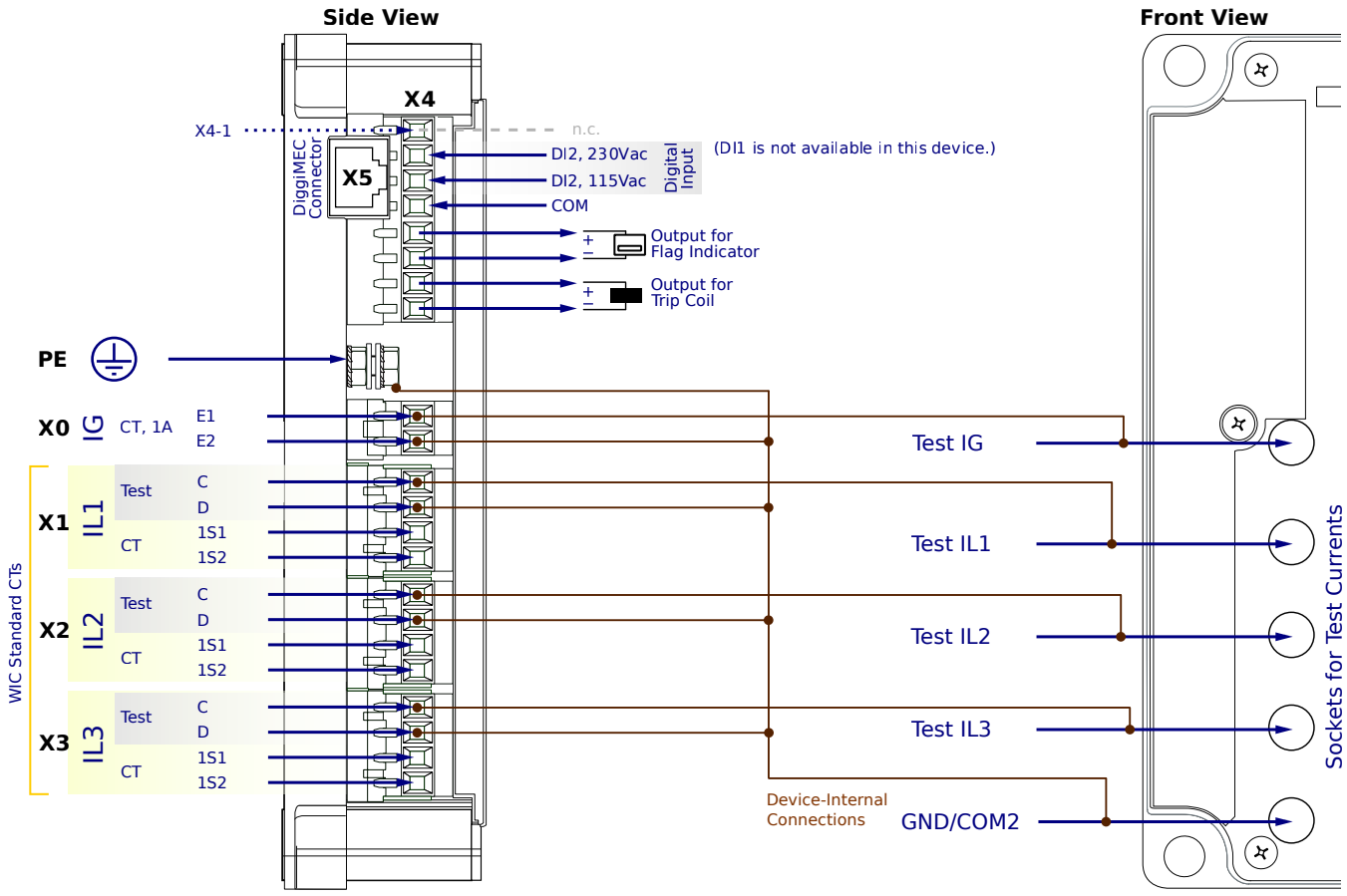

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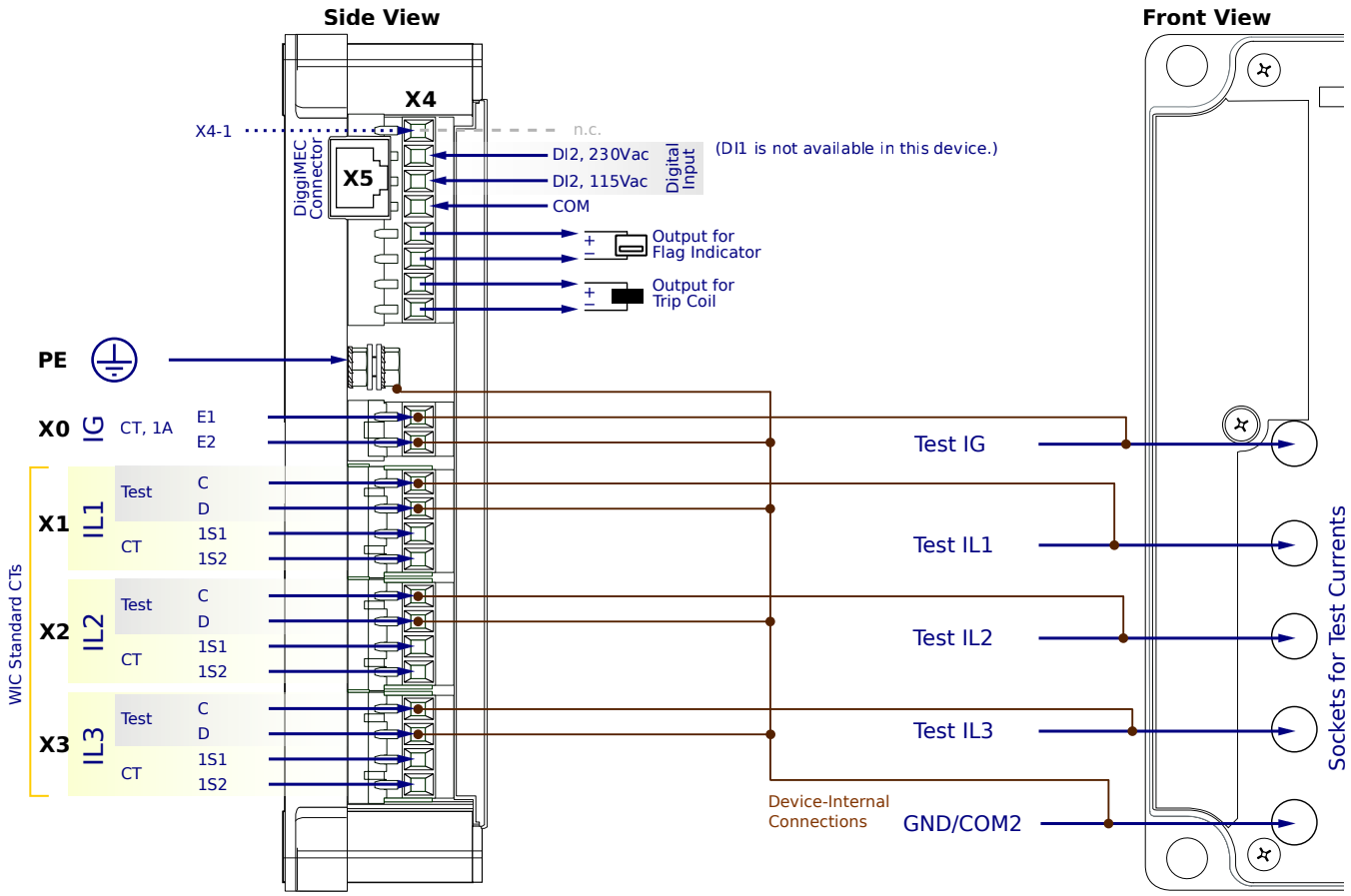

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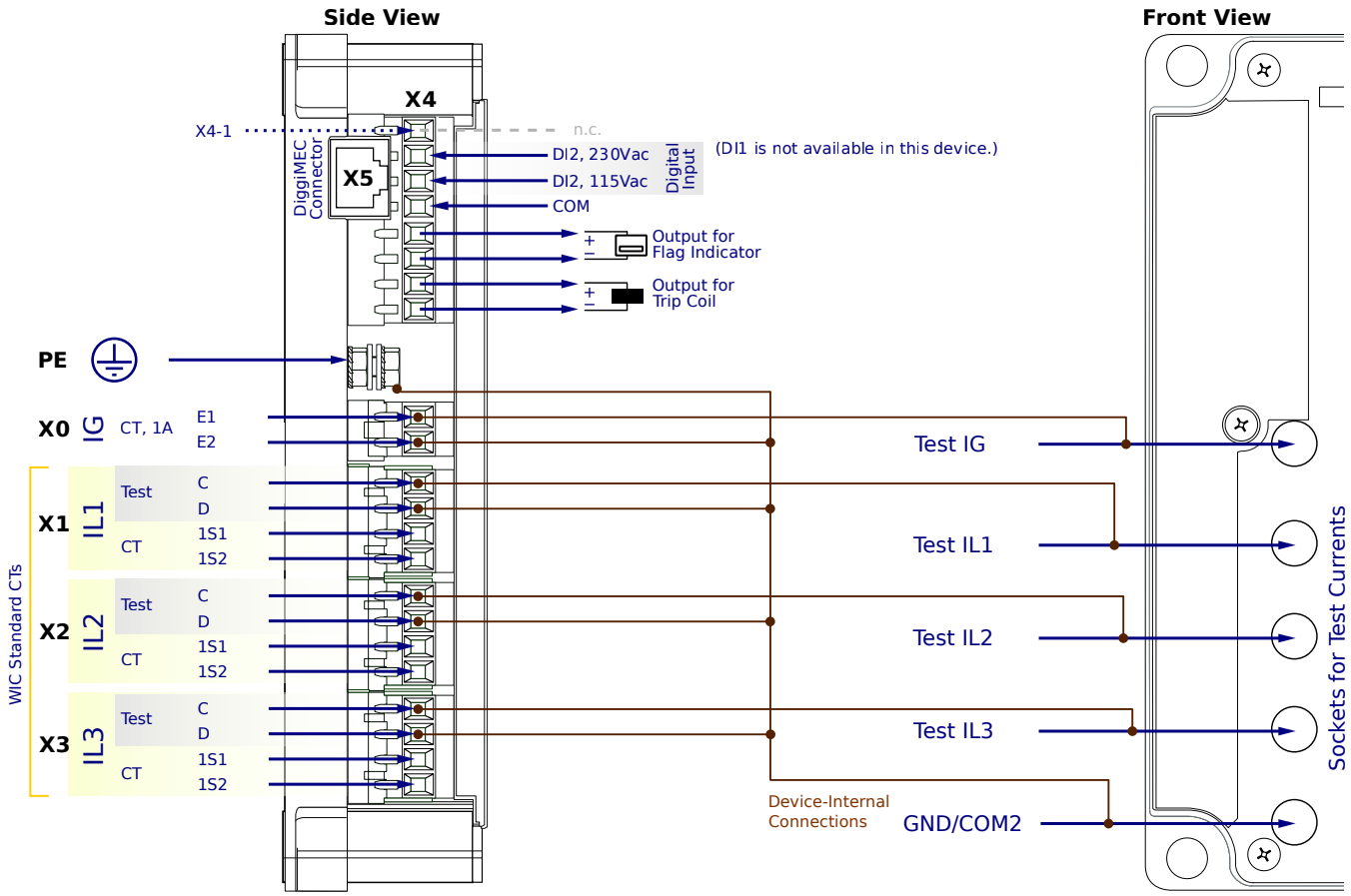

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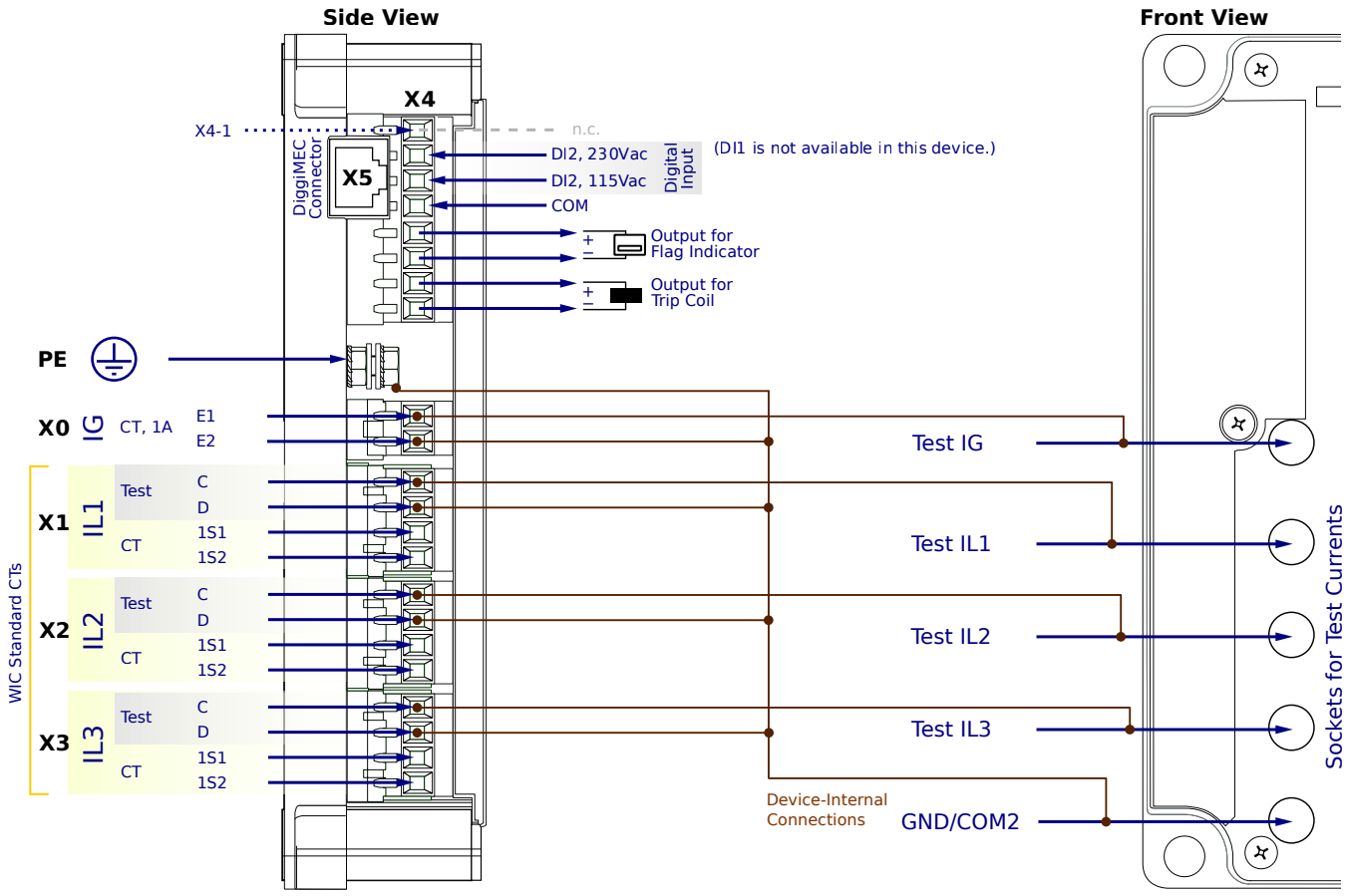

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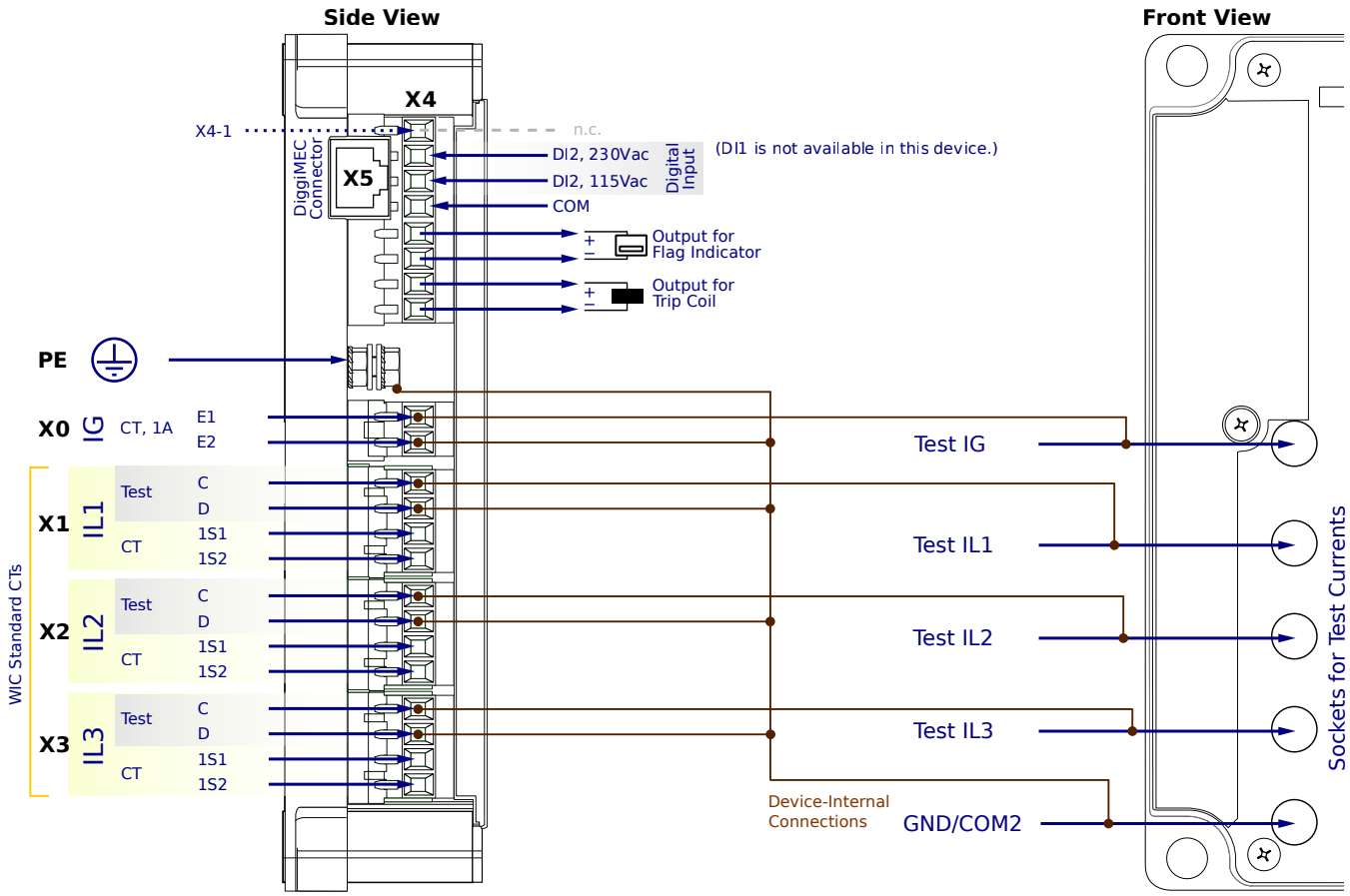

CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
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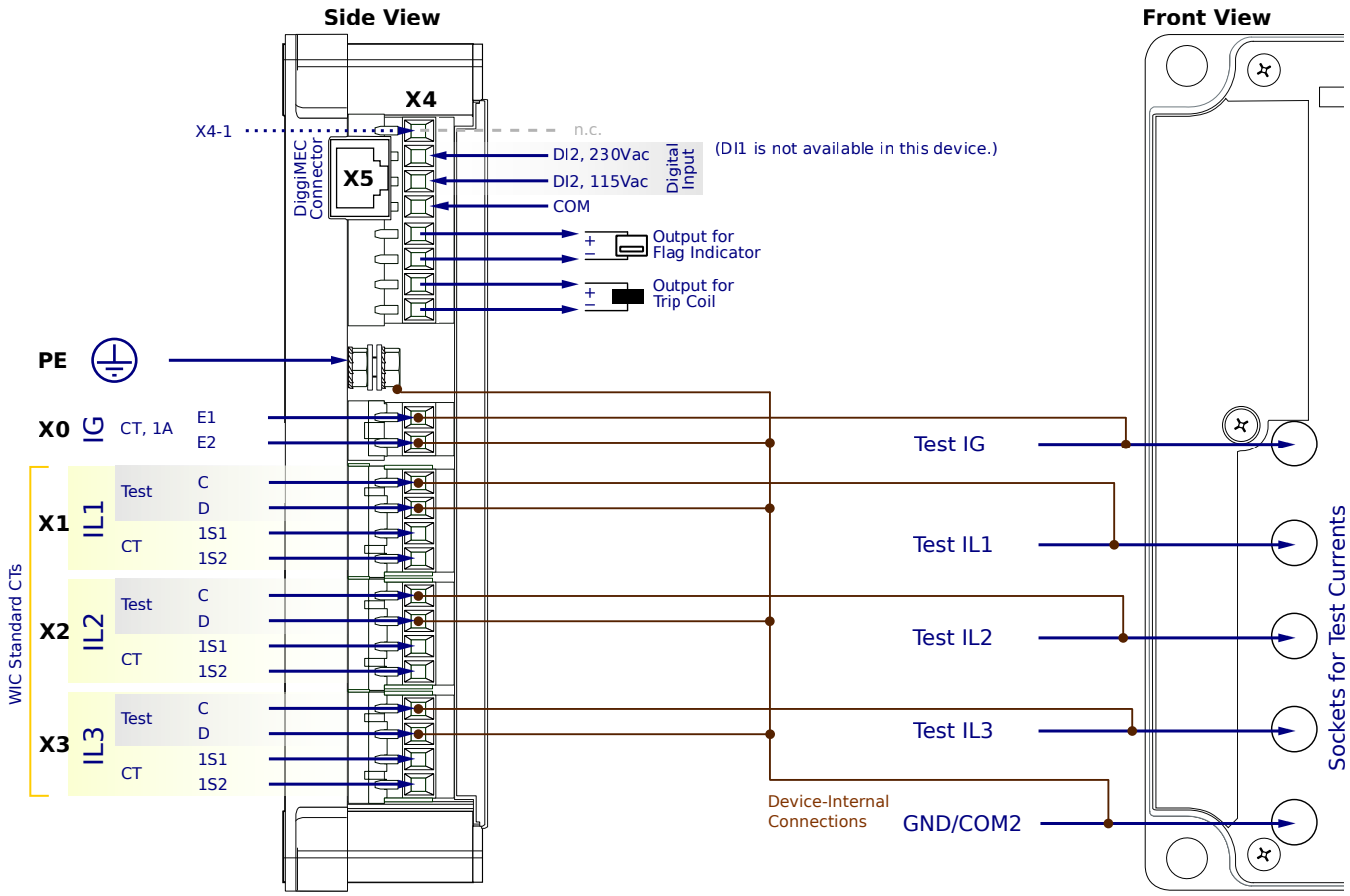
WIC1-3SG5FC2PA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 50 Hz. (Setting to 60 Hz is possible via DiggiMEC/Smart view.)
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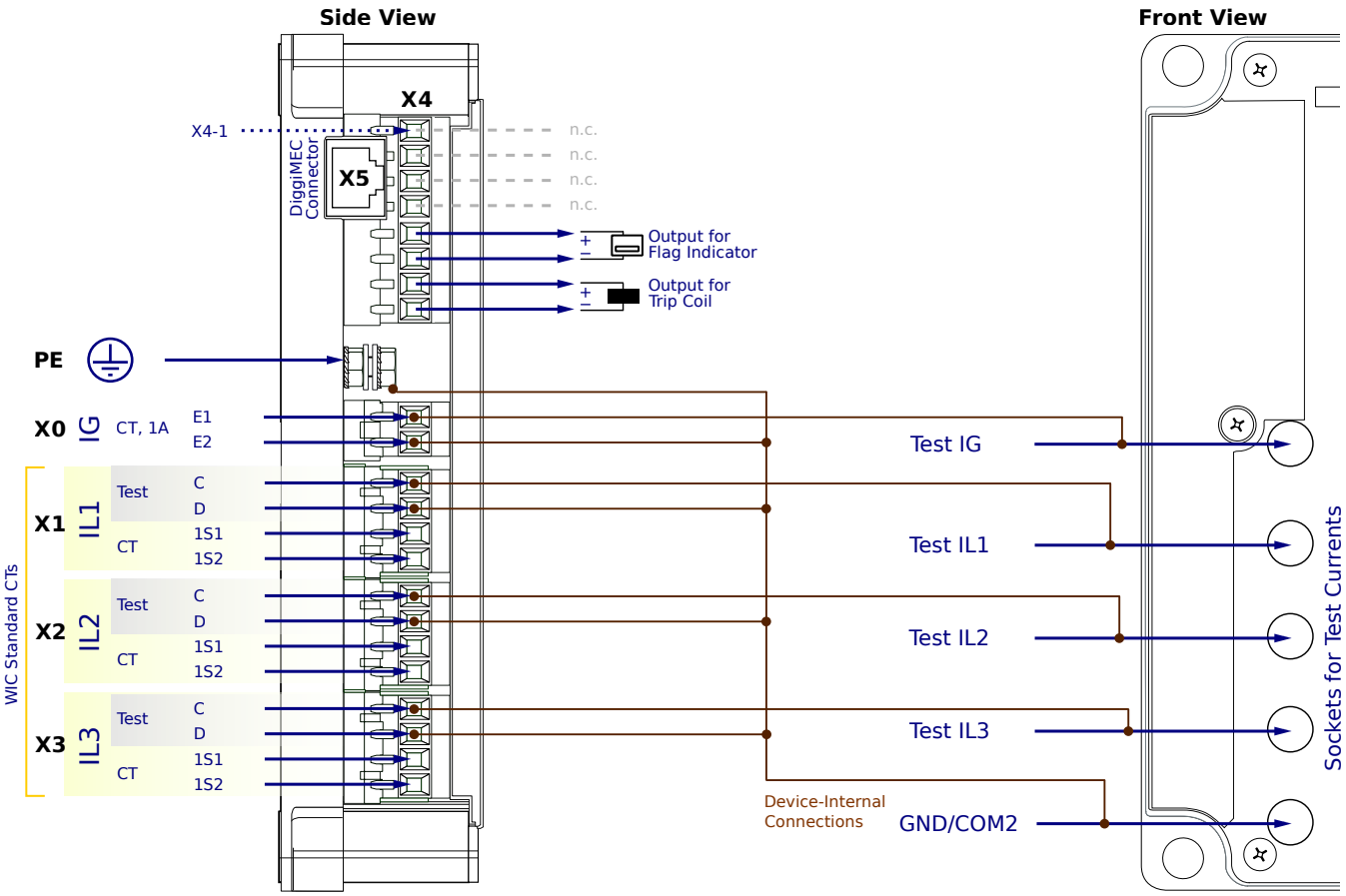
WIC1-3SG5CN1SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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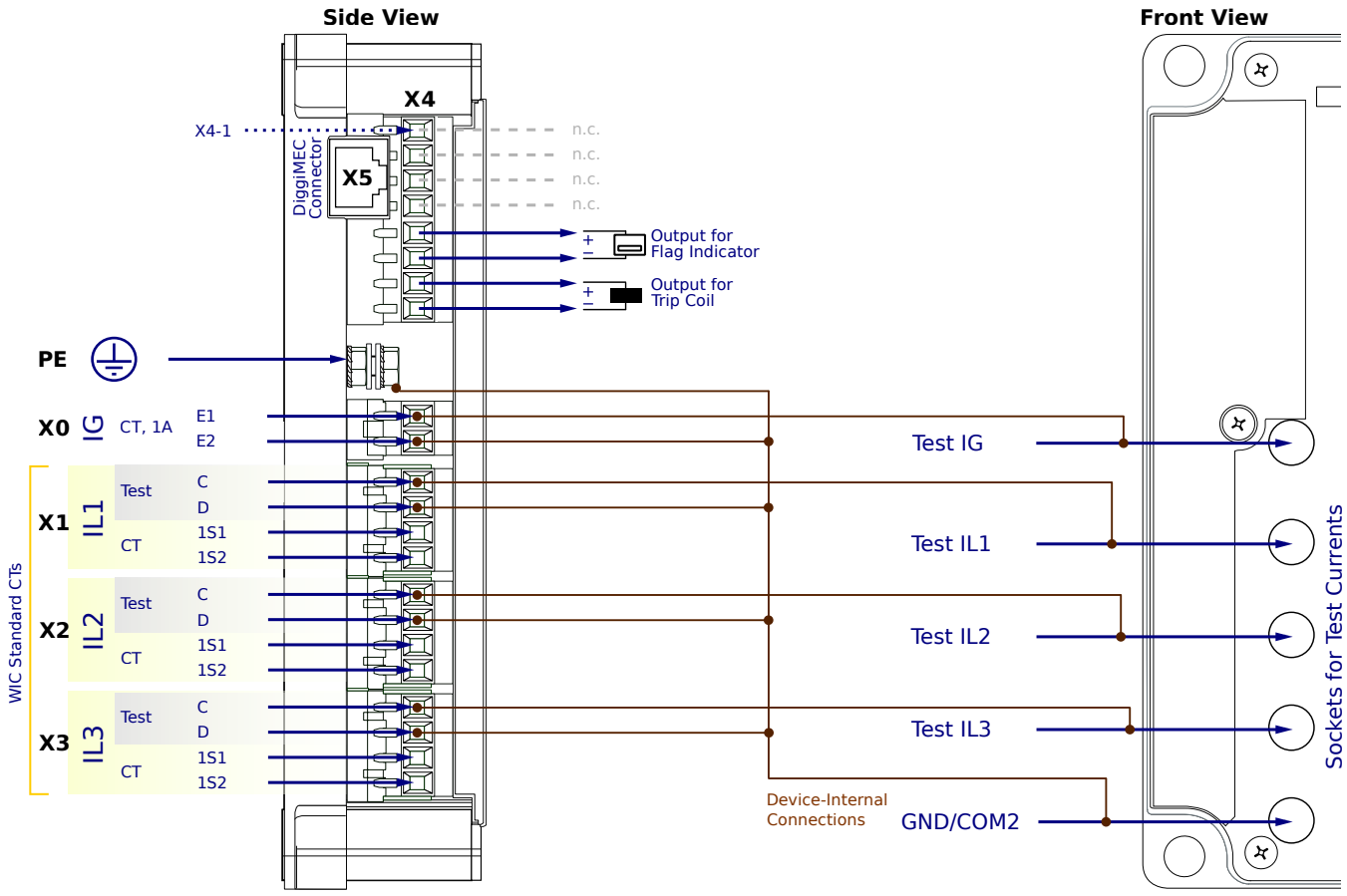

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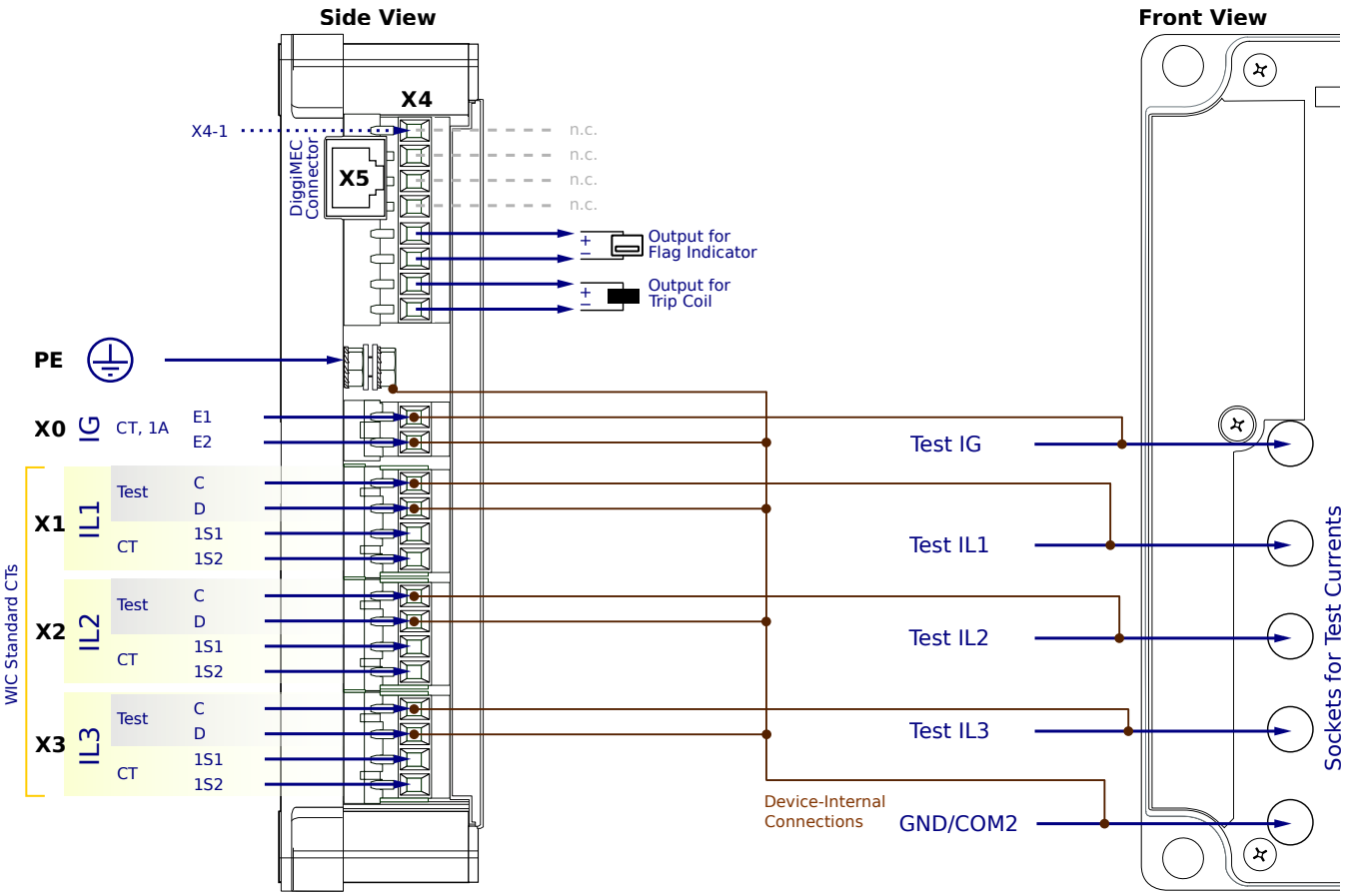

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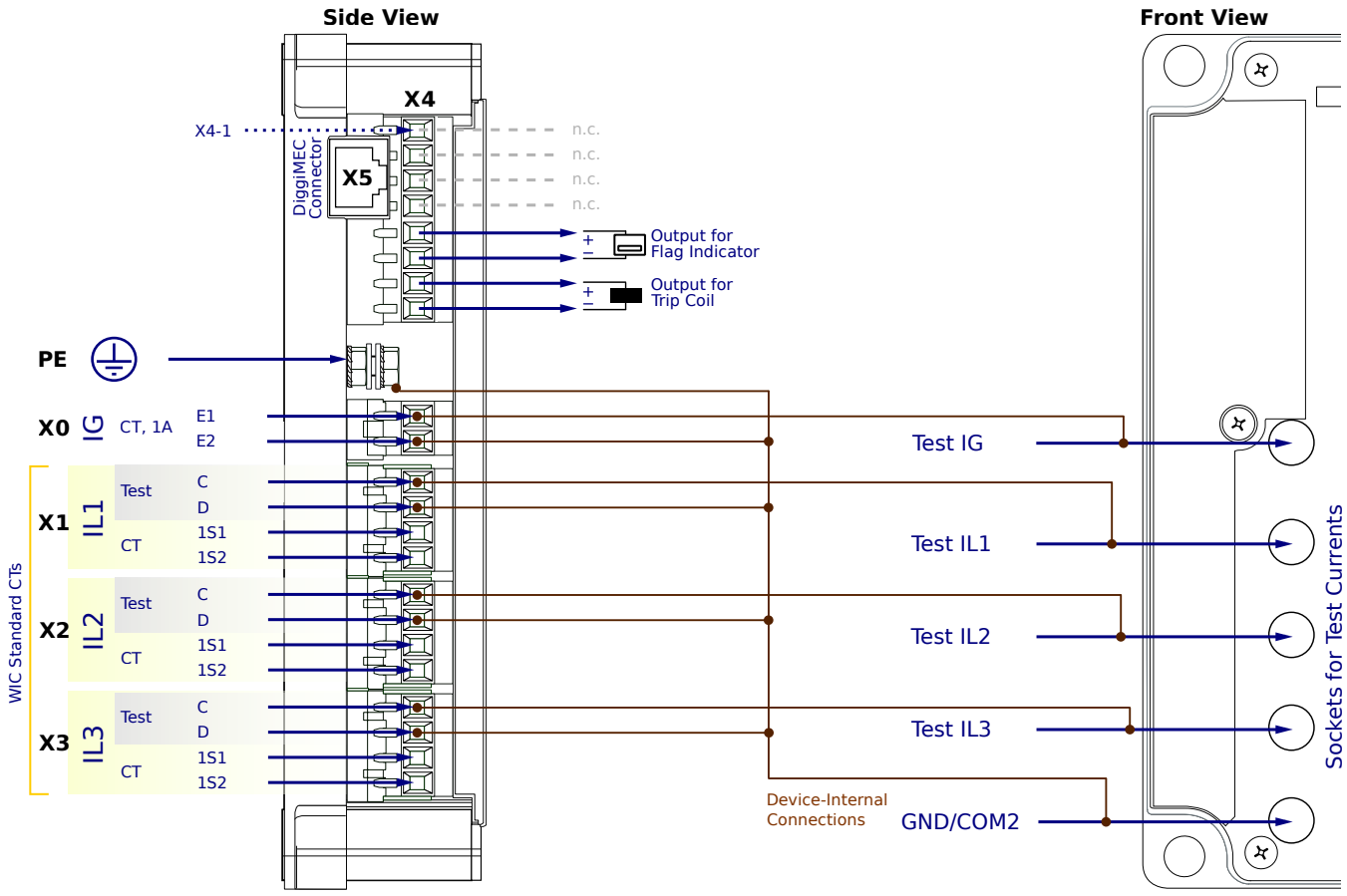
WIC1-3SG5CN2SA



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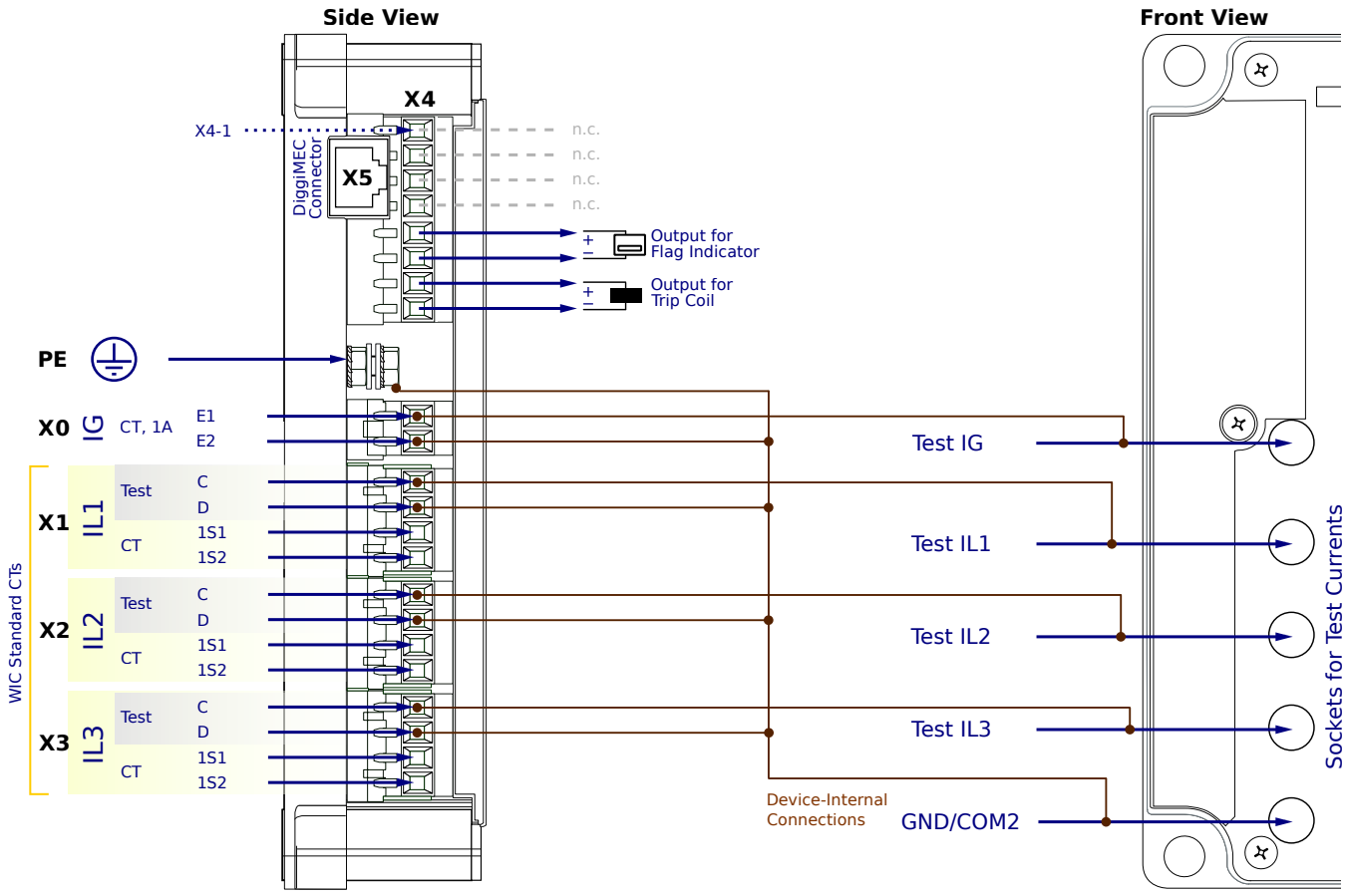

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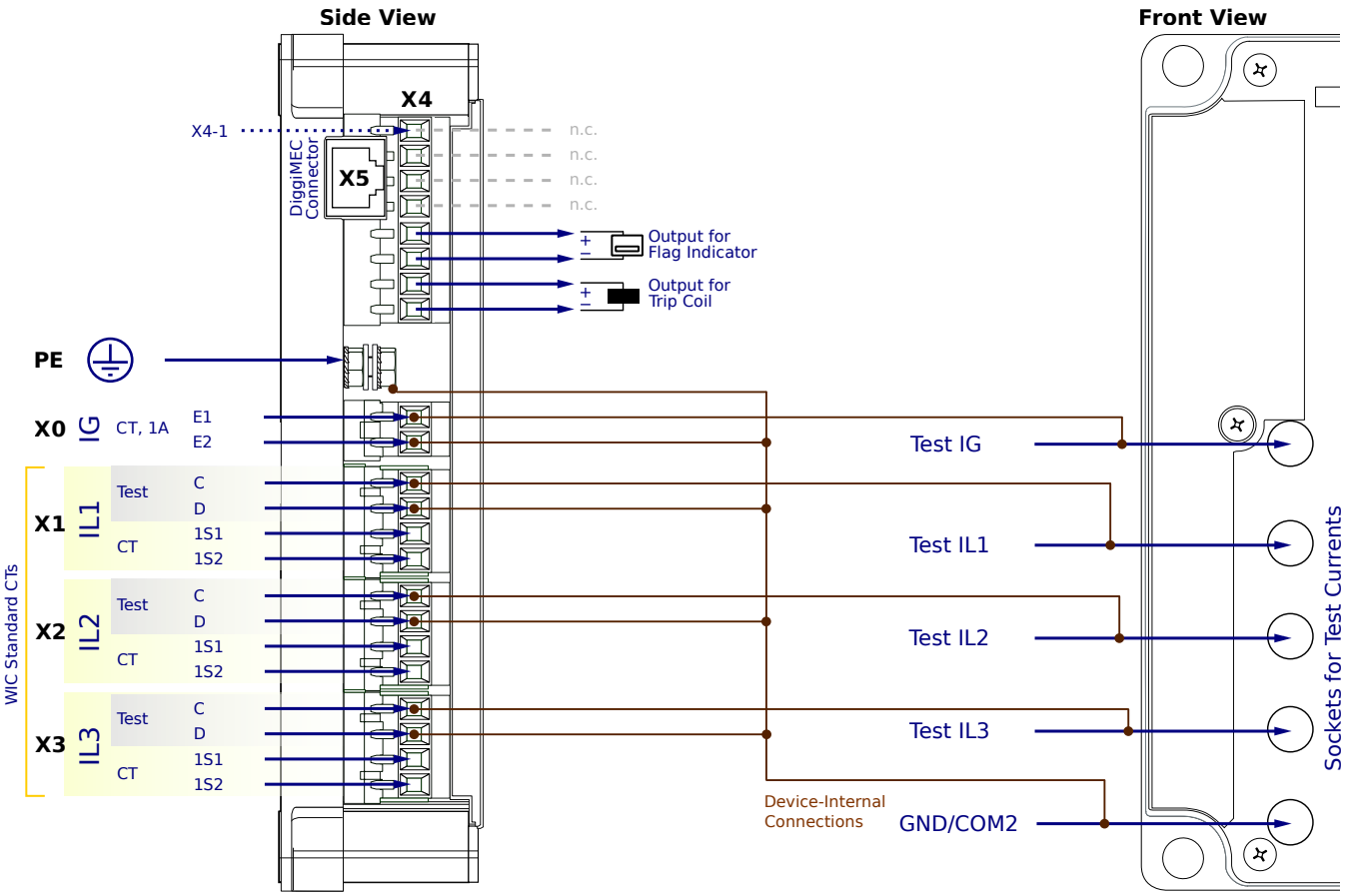

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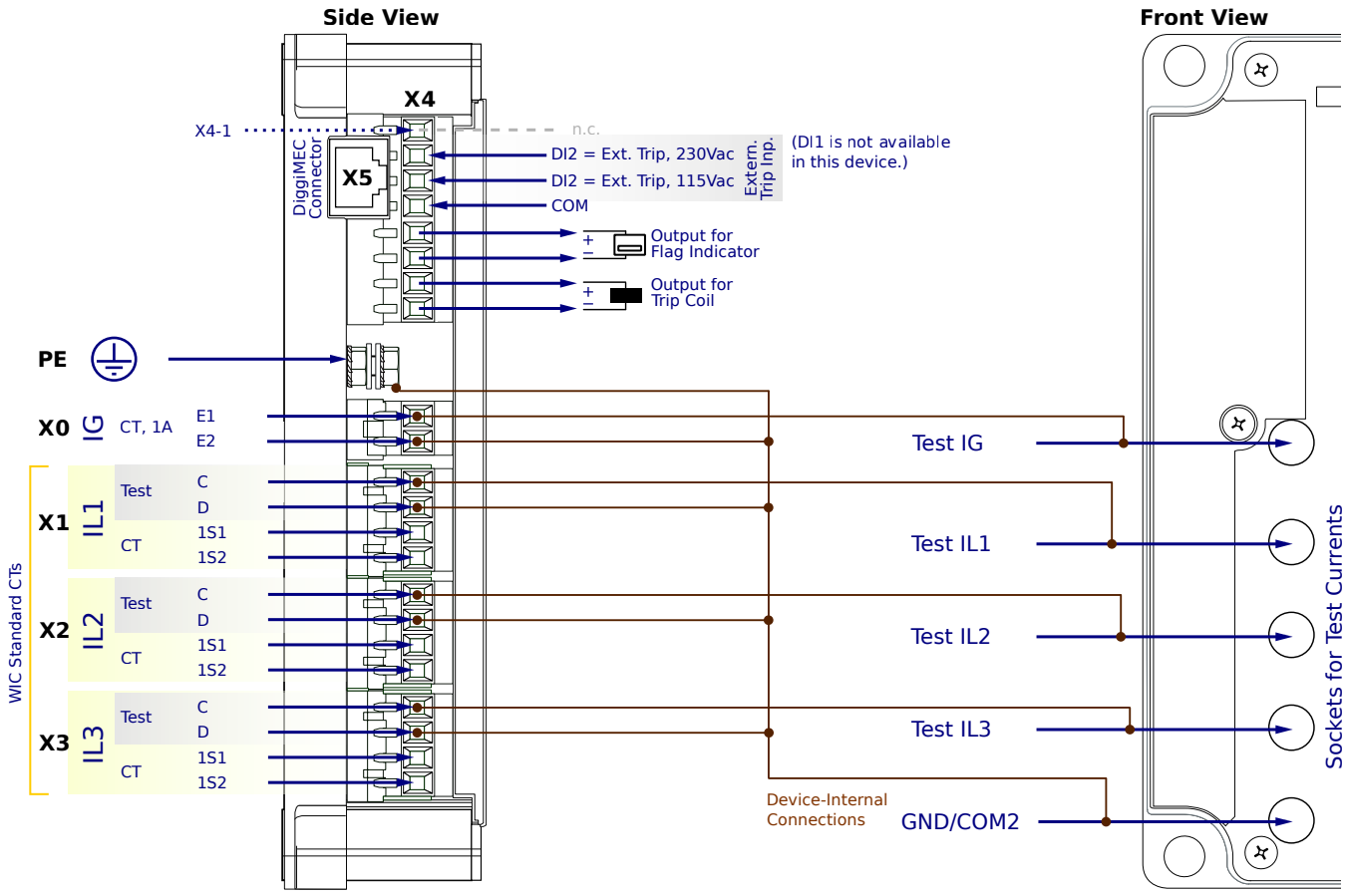

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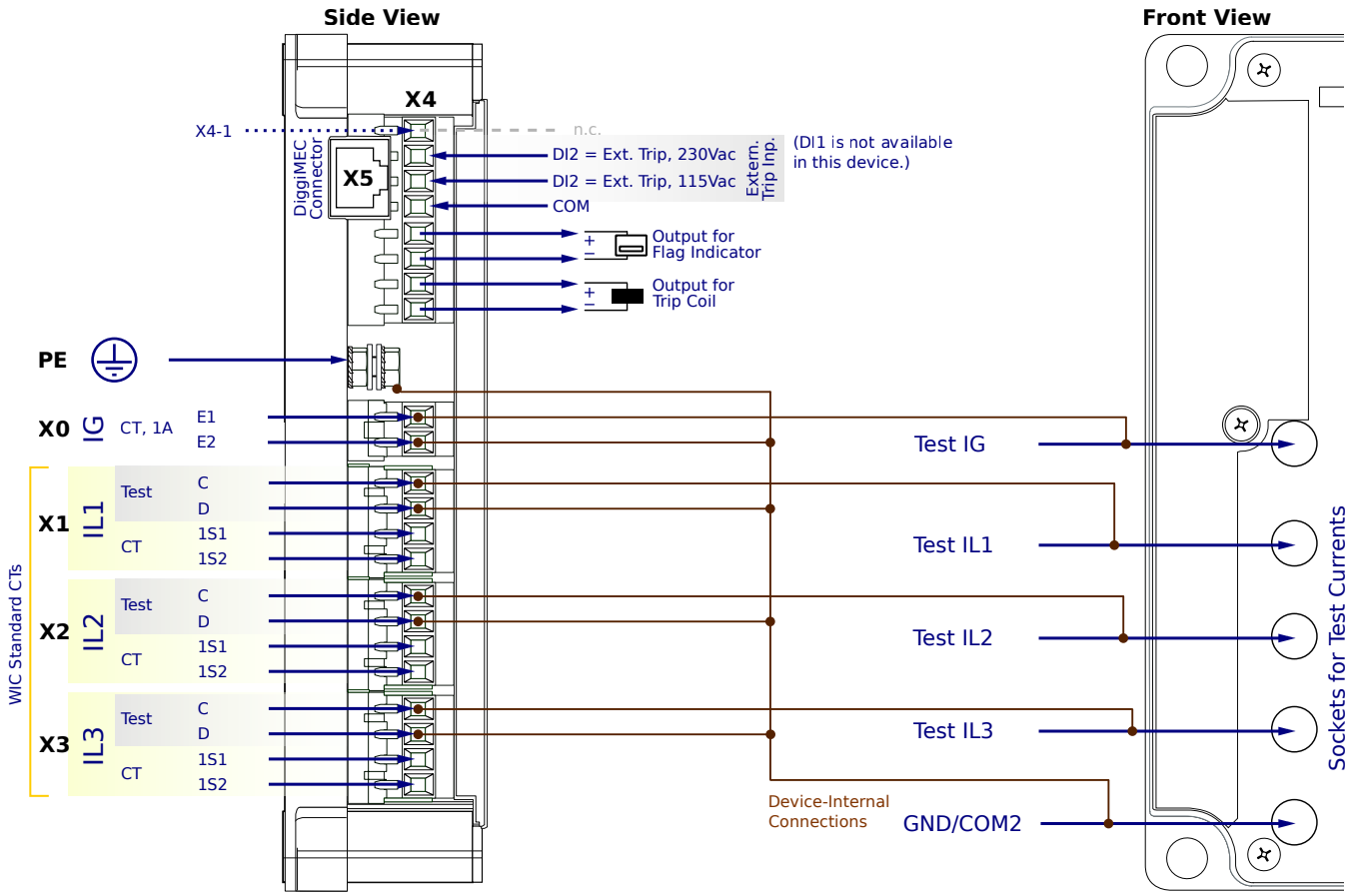

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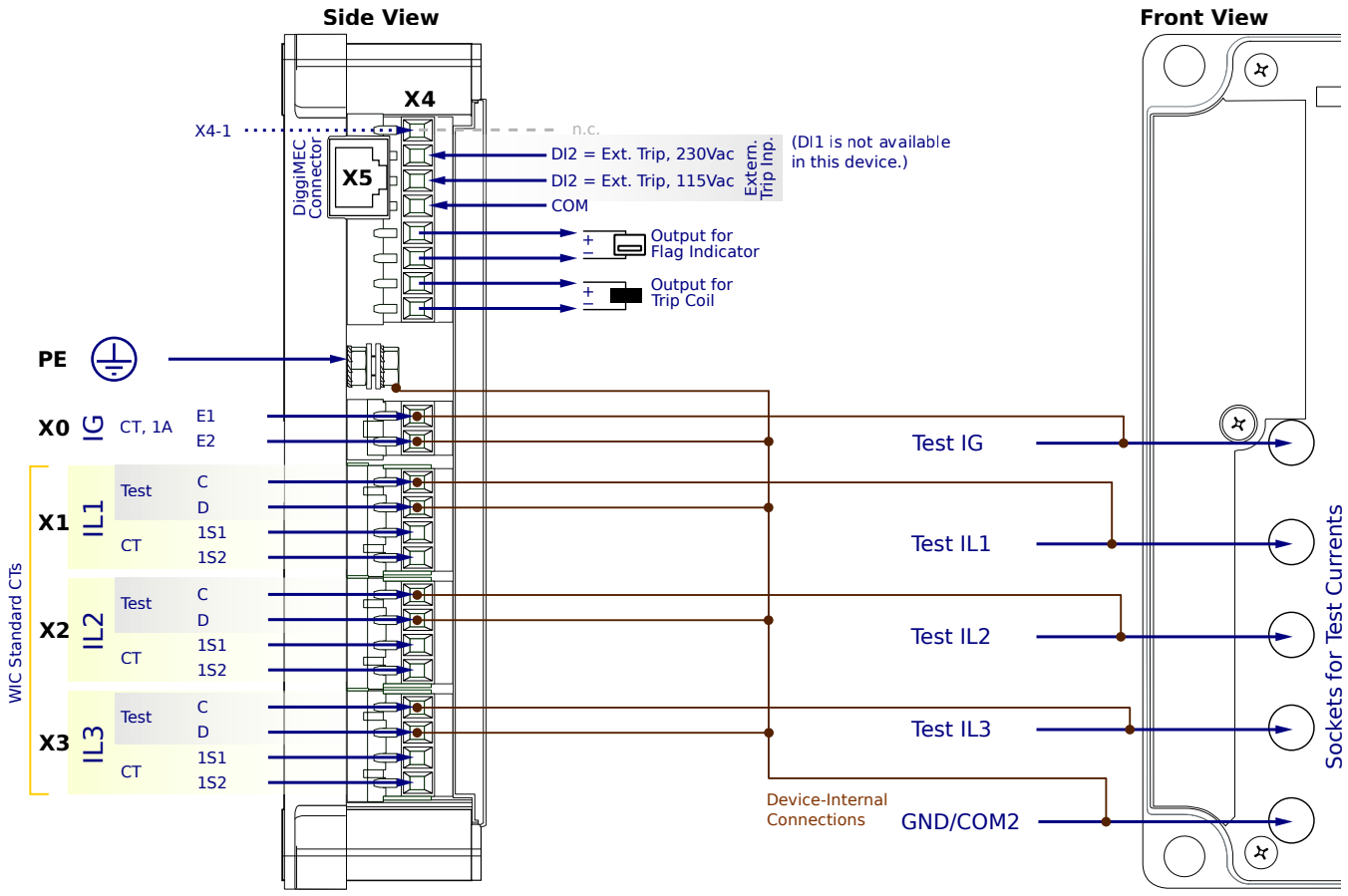

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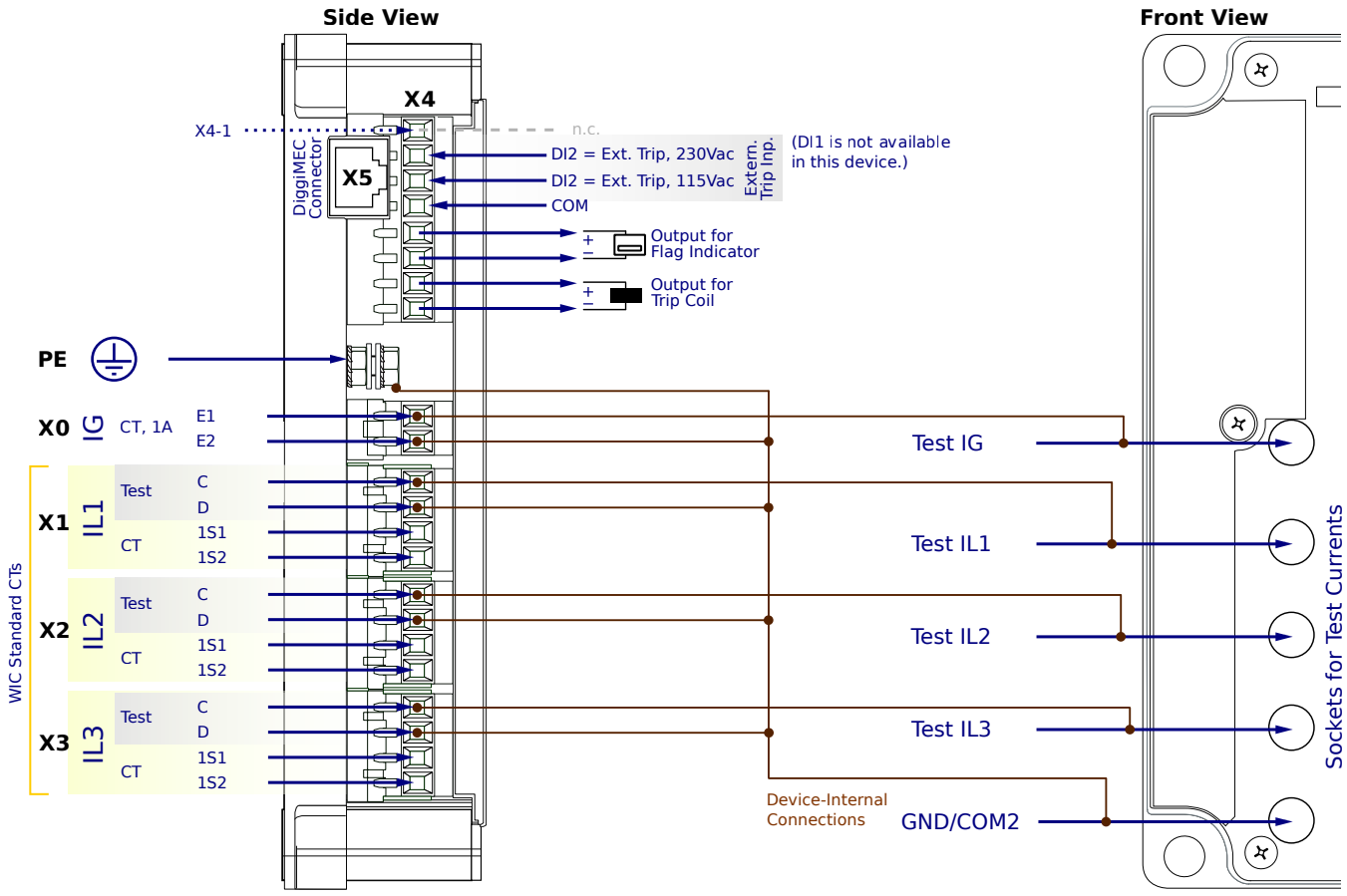

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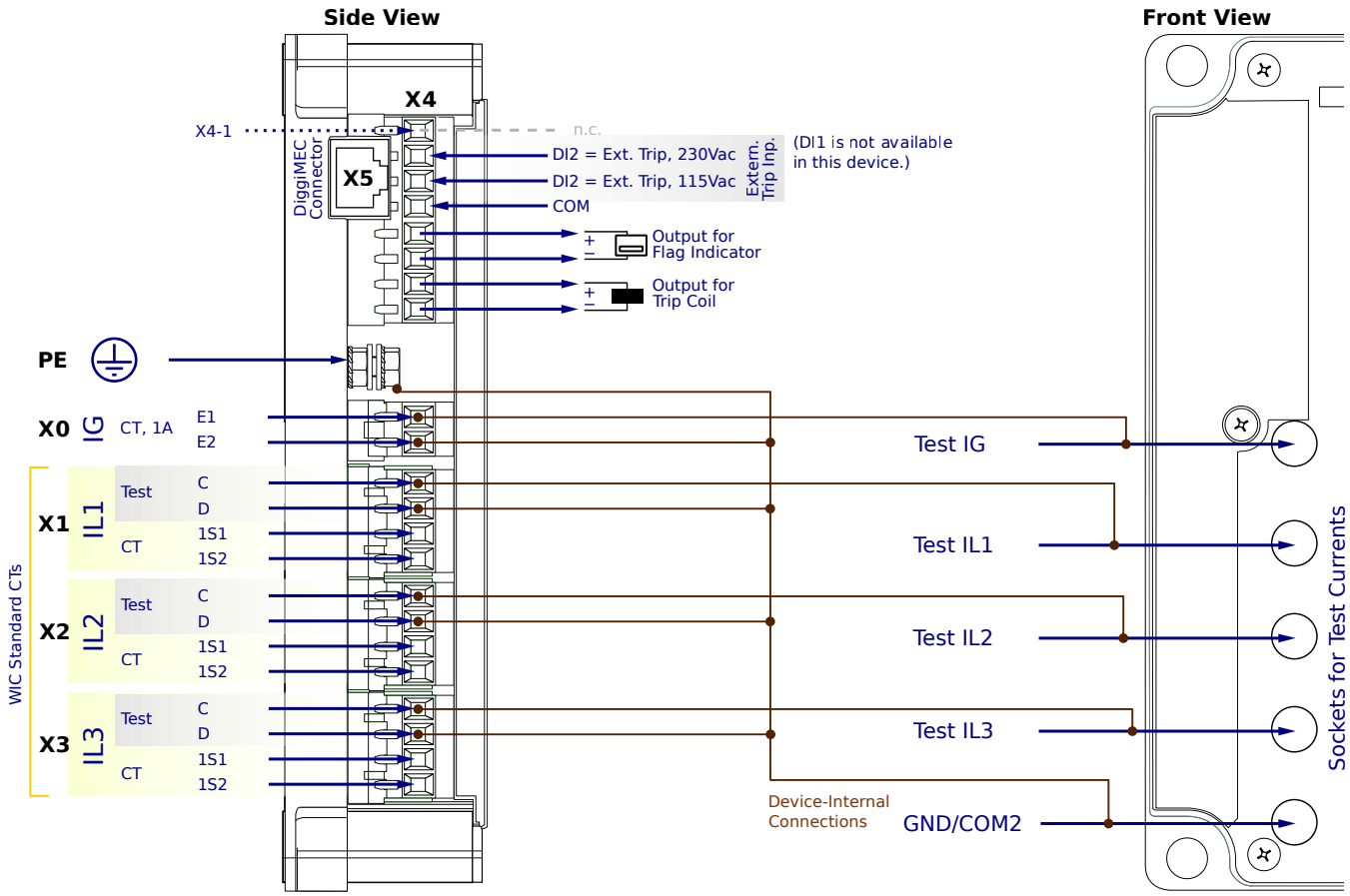

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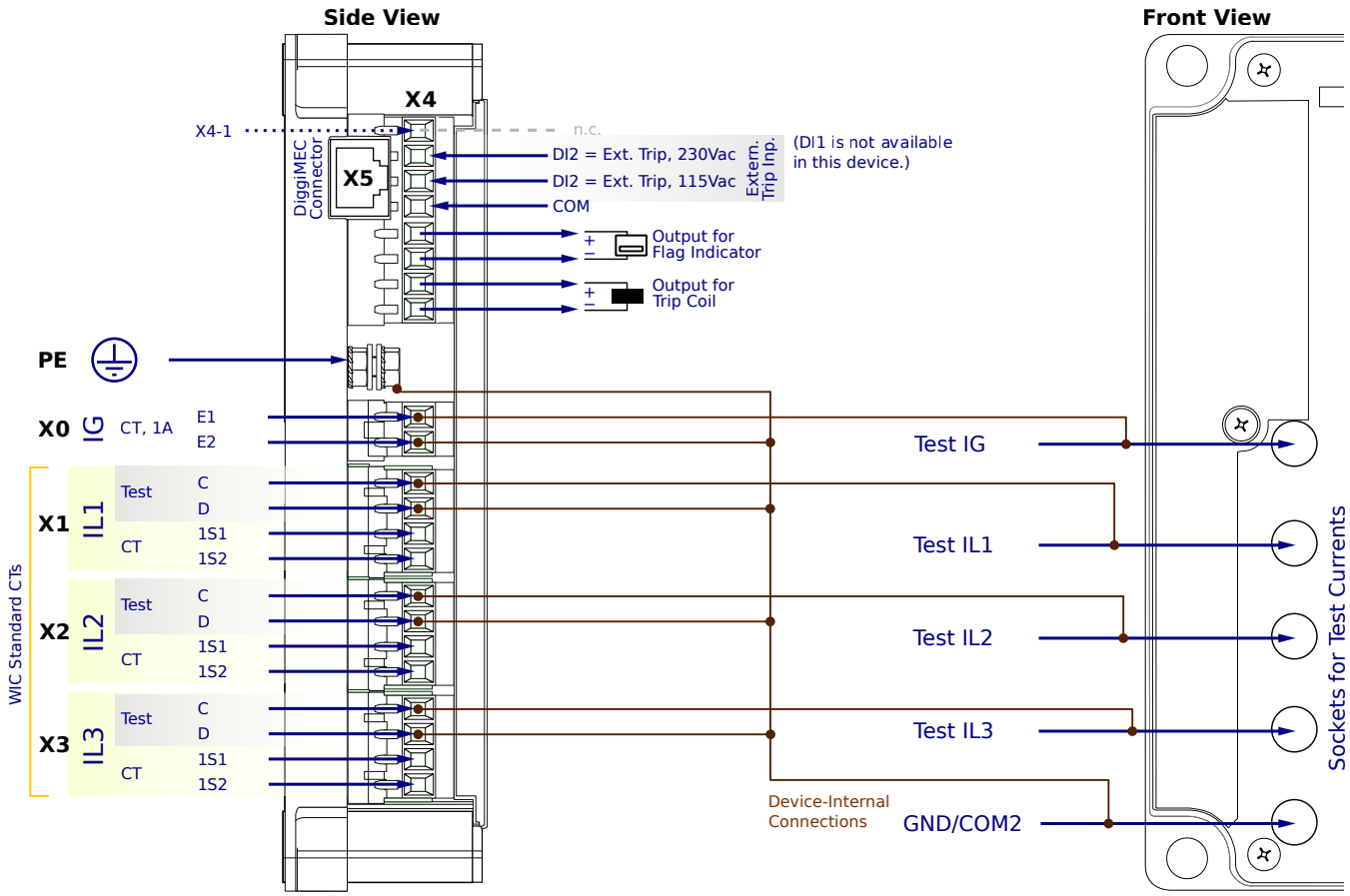

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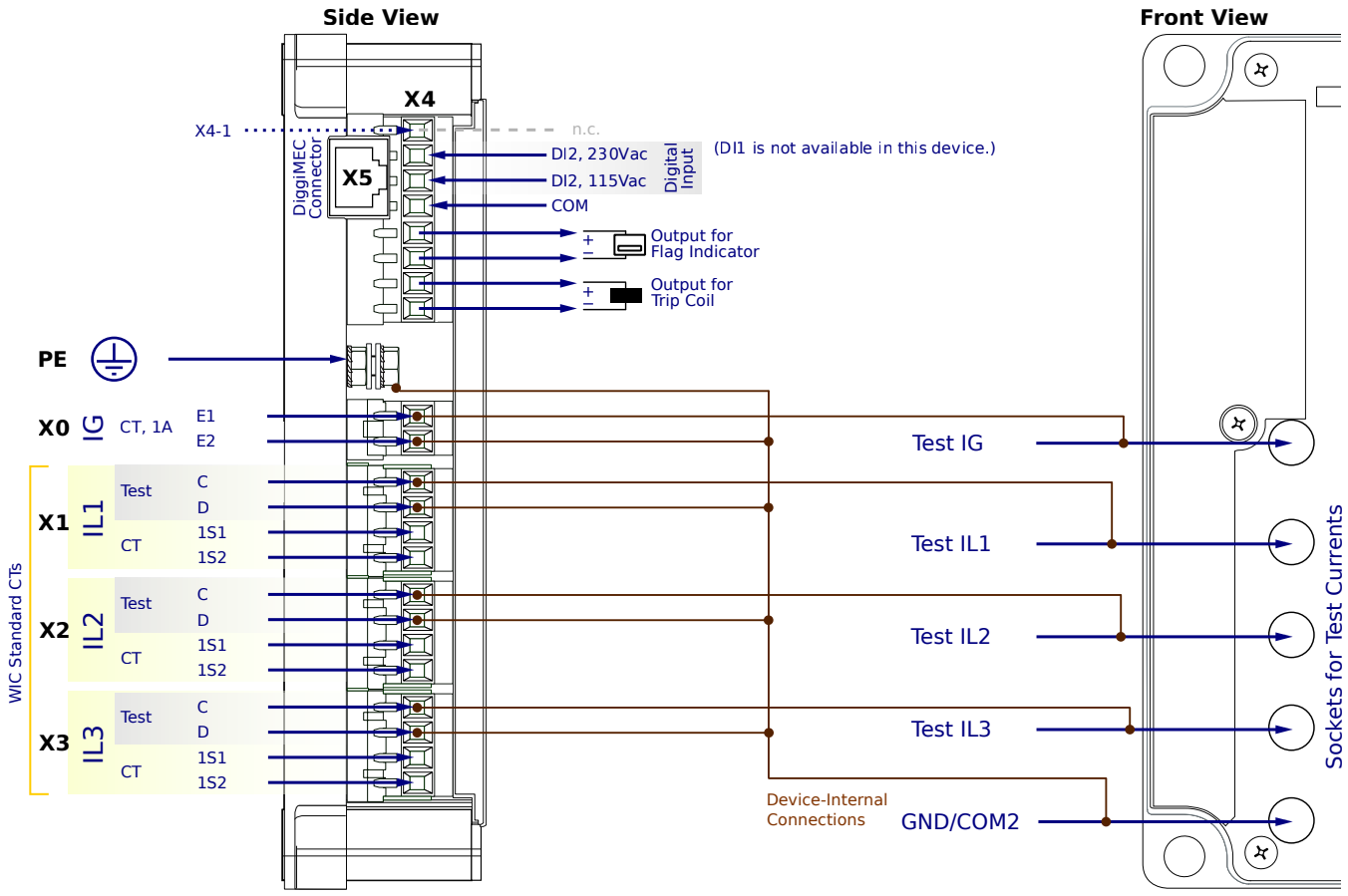

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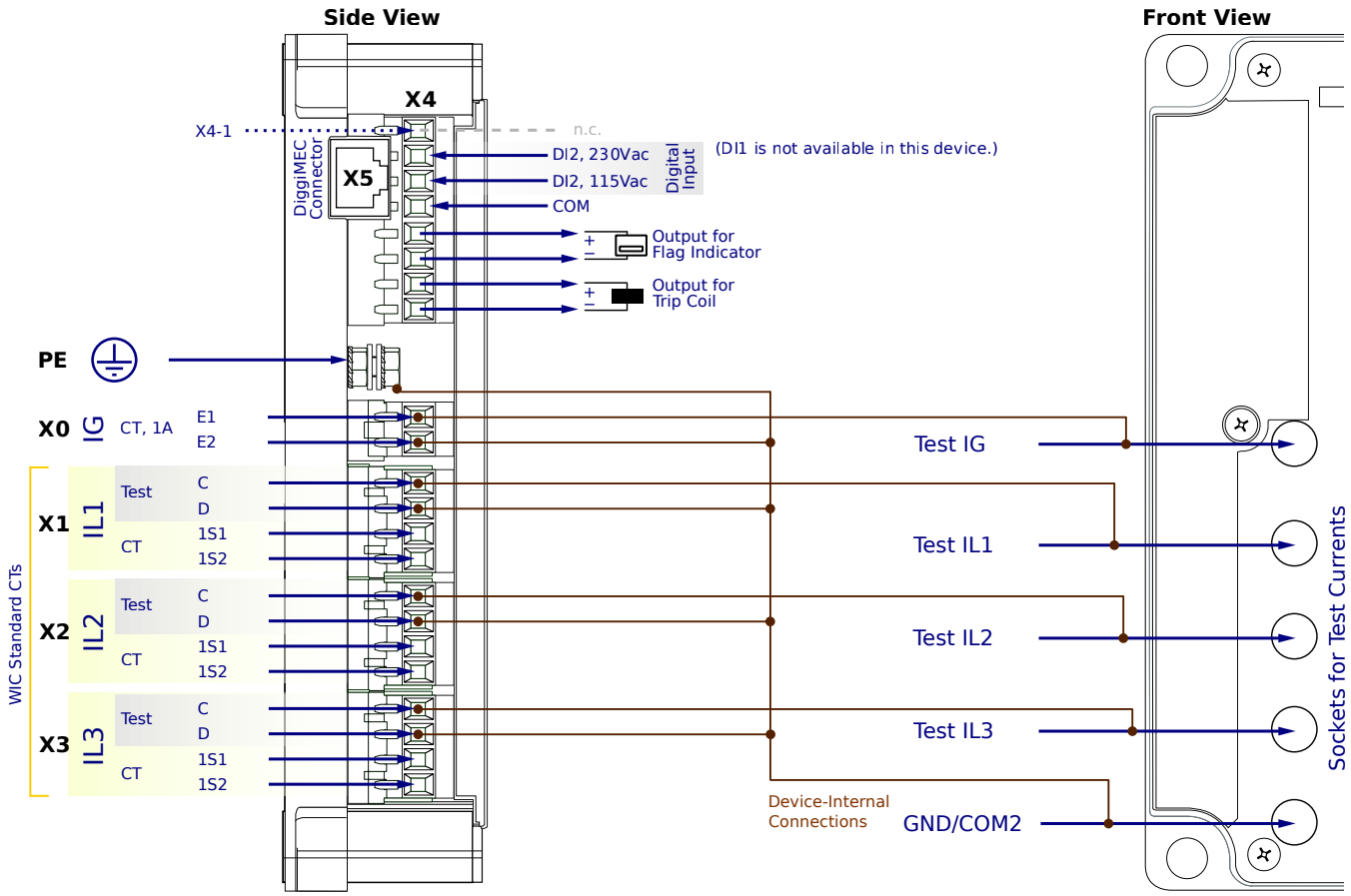

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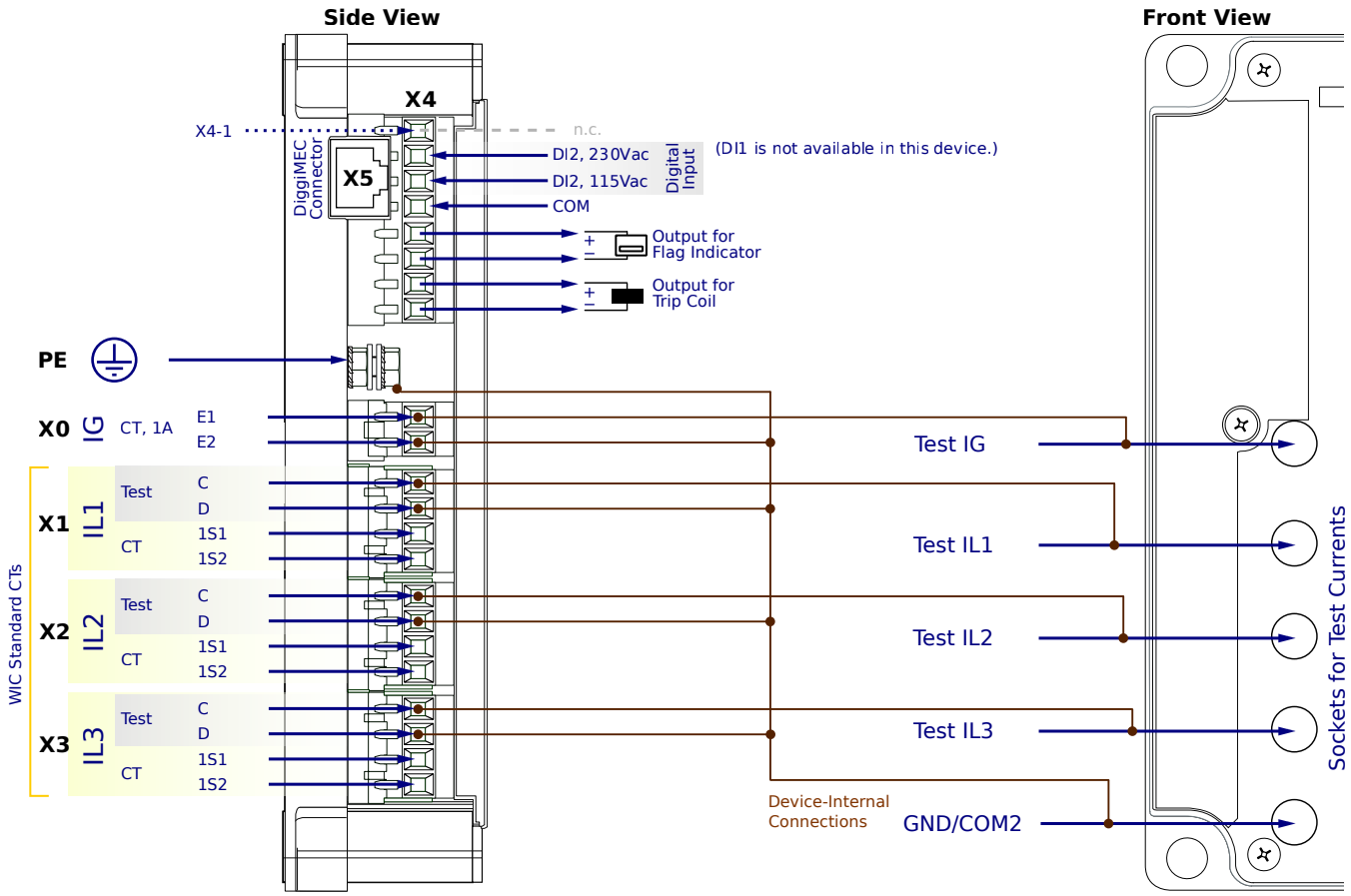

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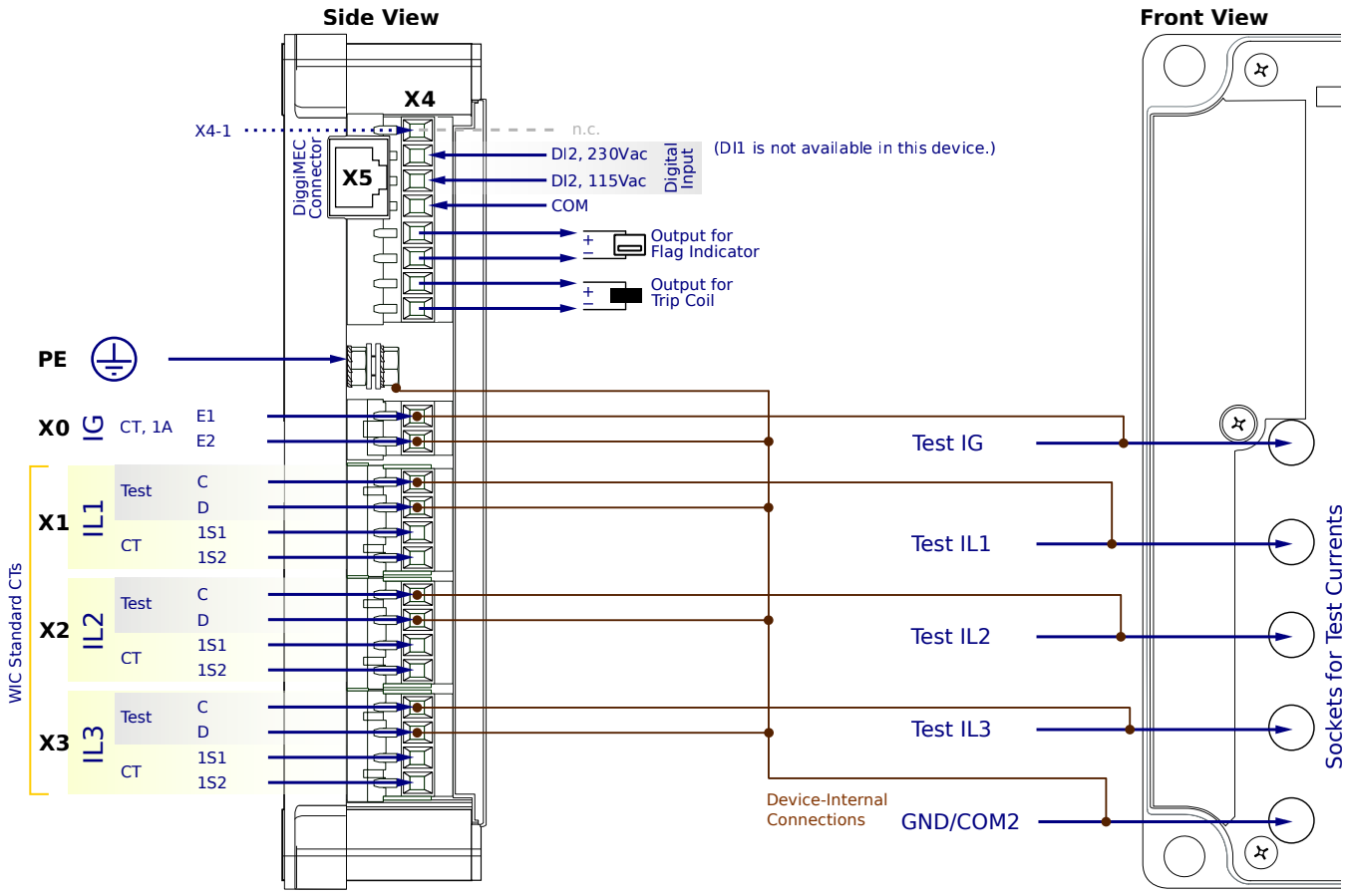

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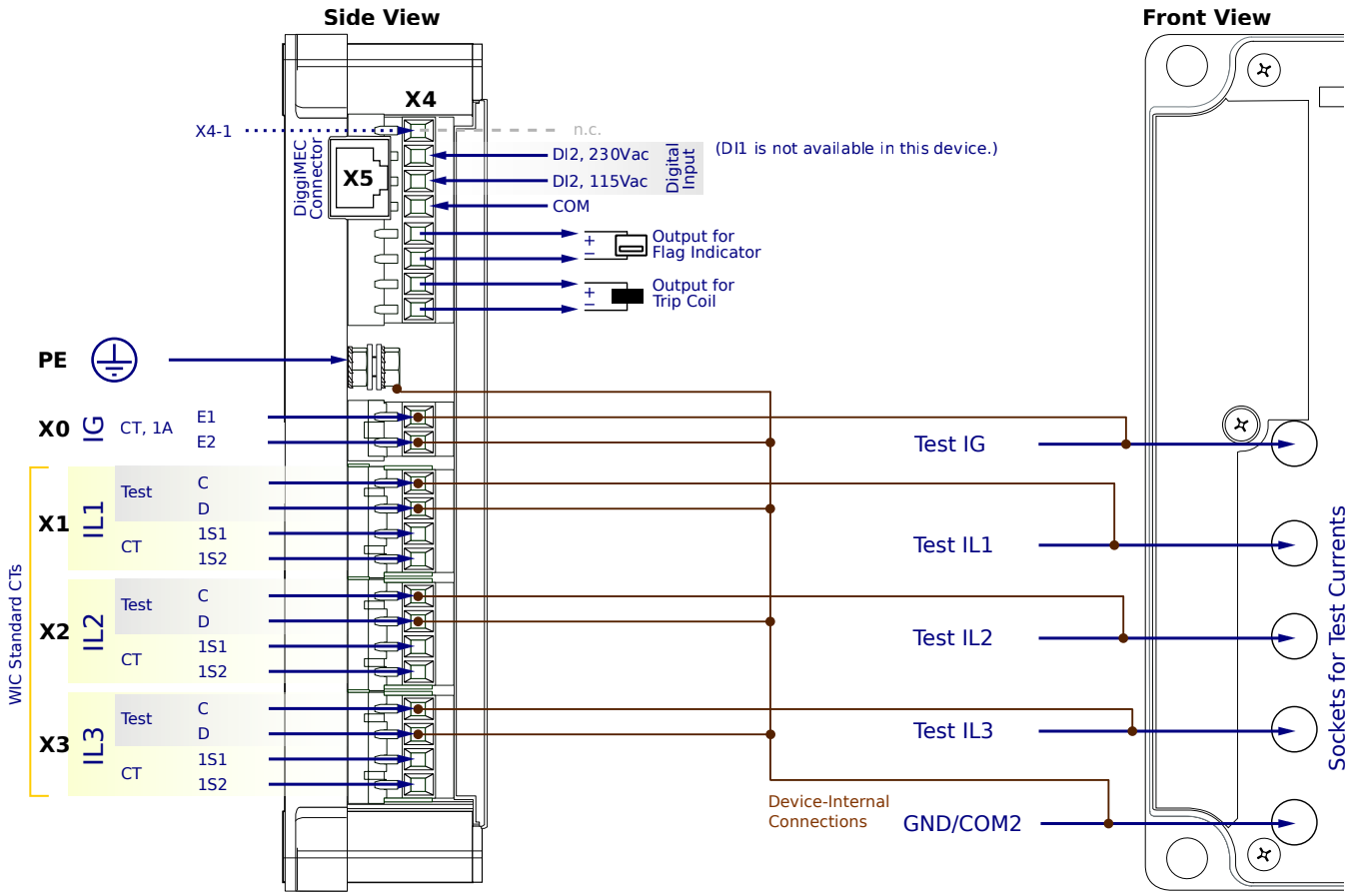

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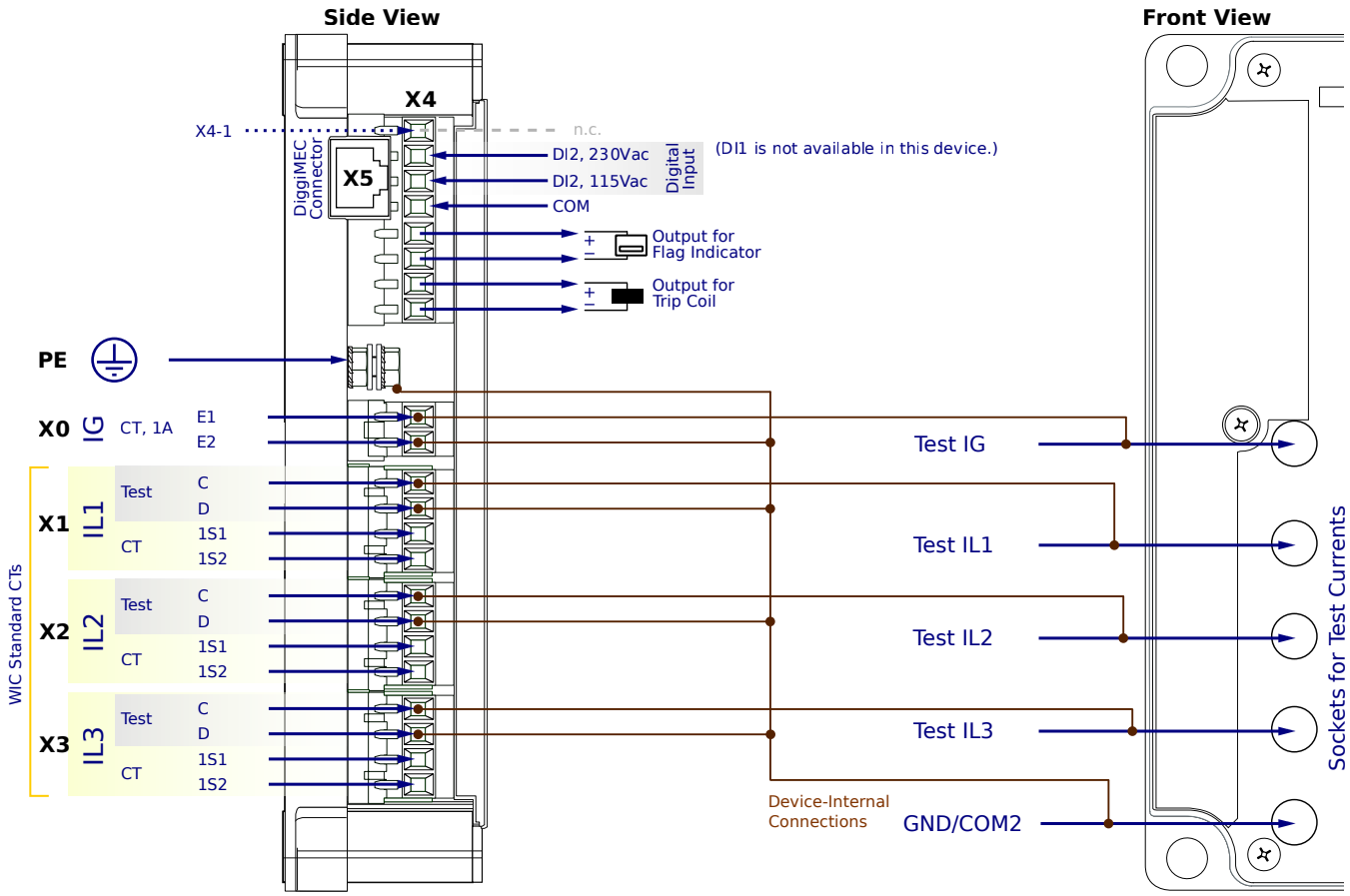

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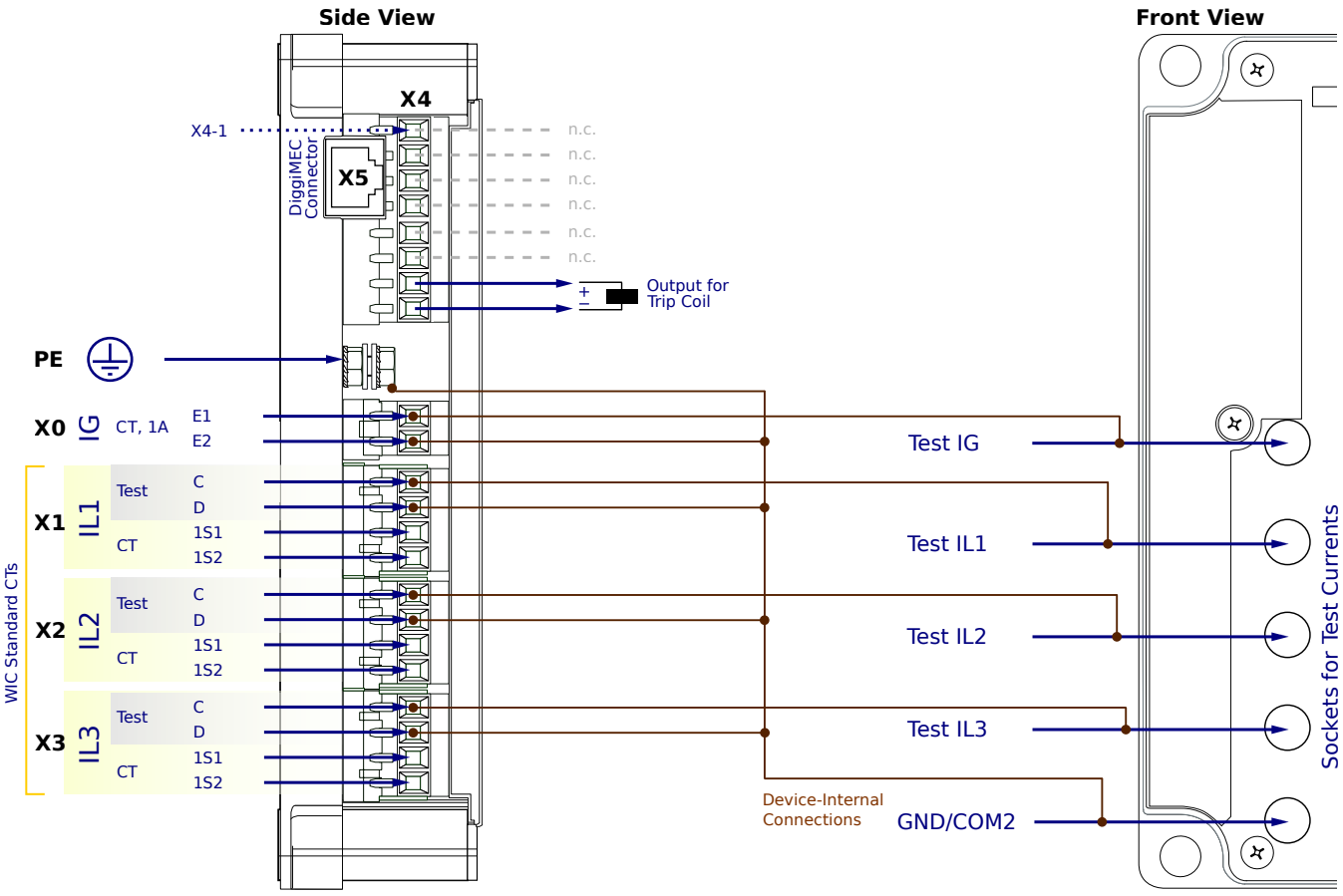

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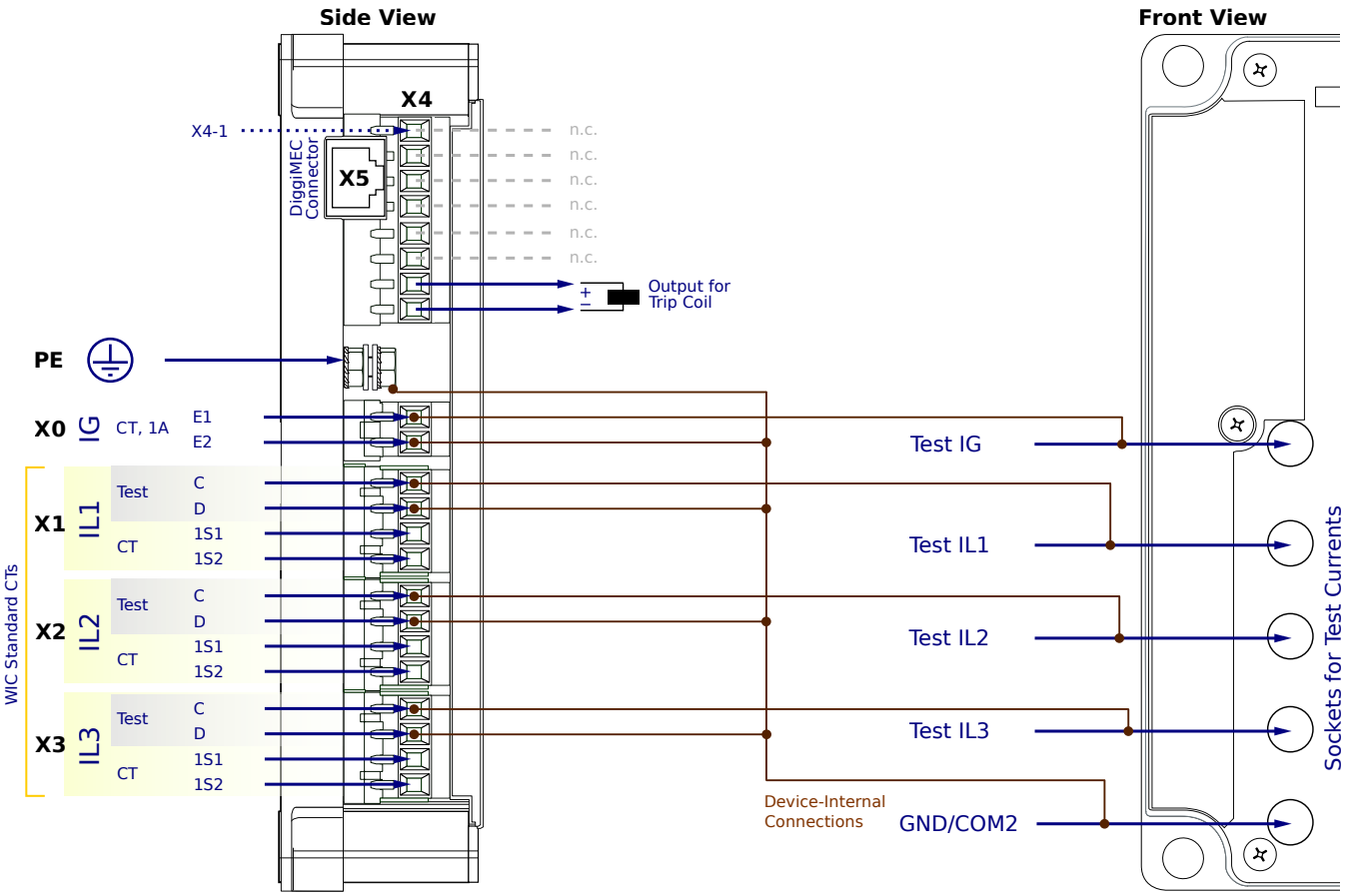

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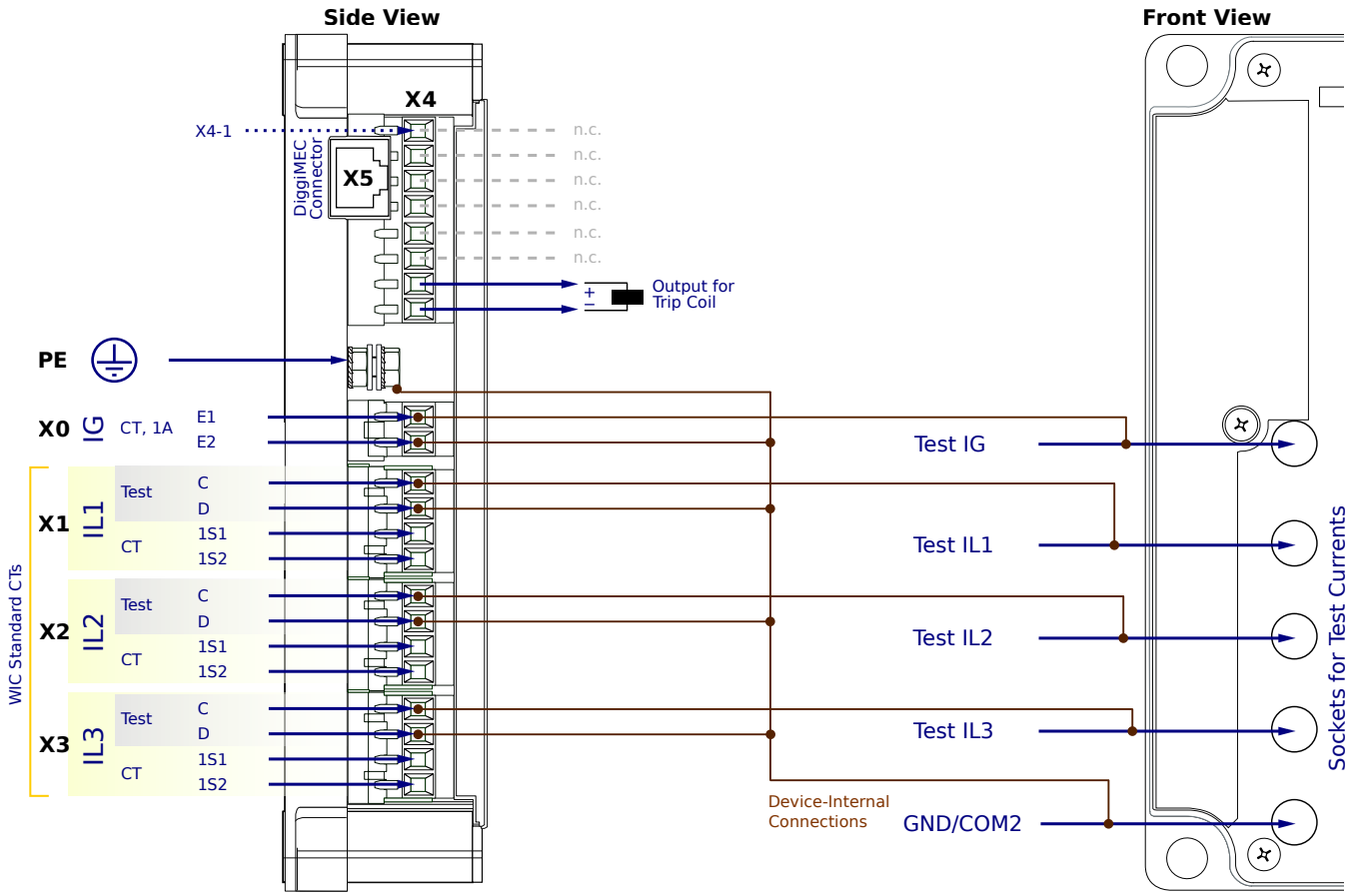

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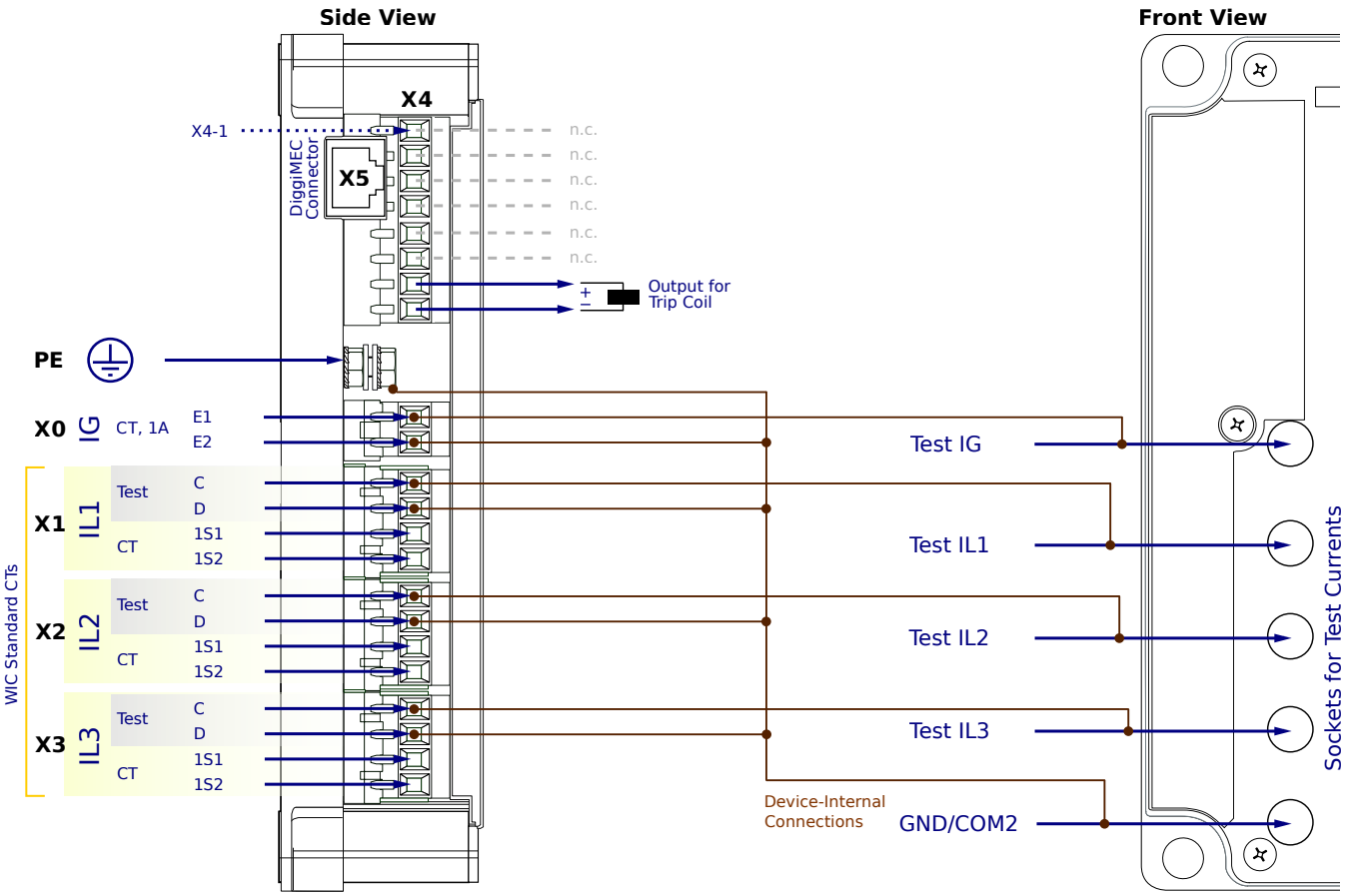
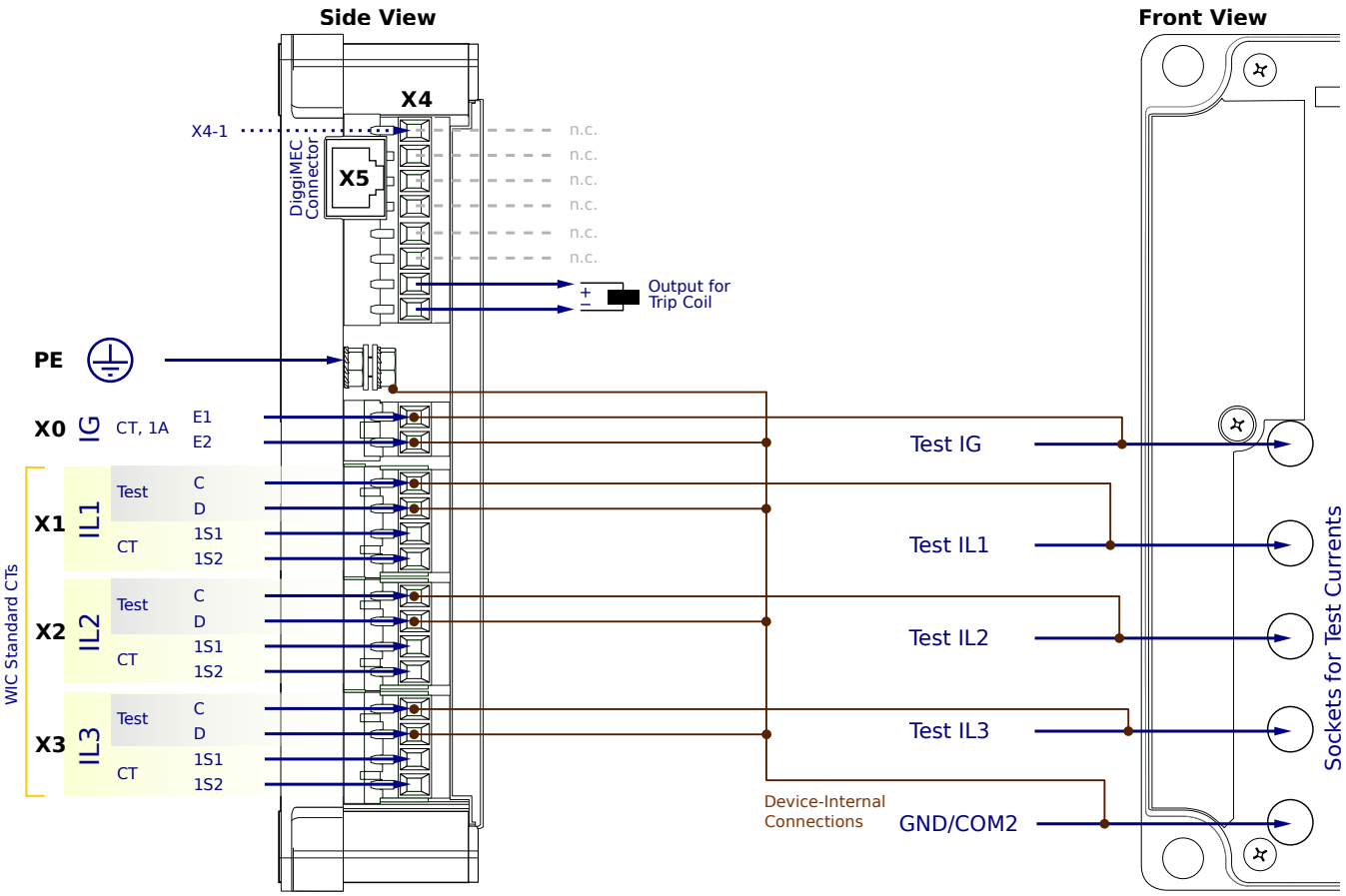


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NN2AA

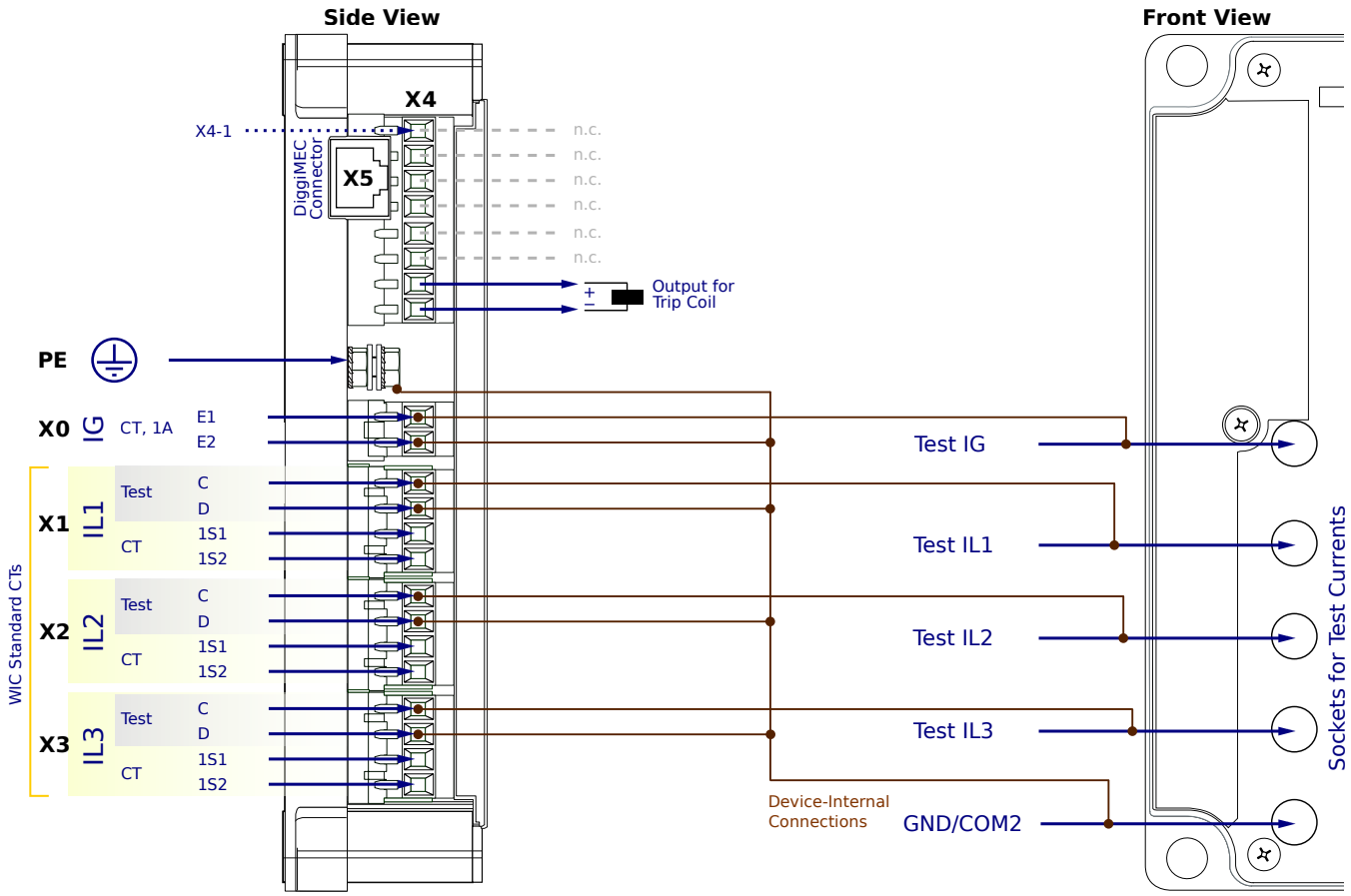


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NN2PA

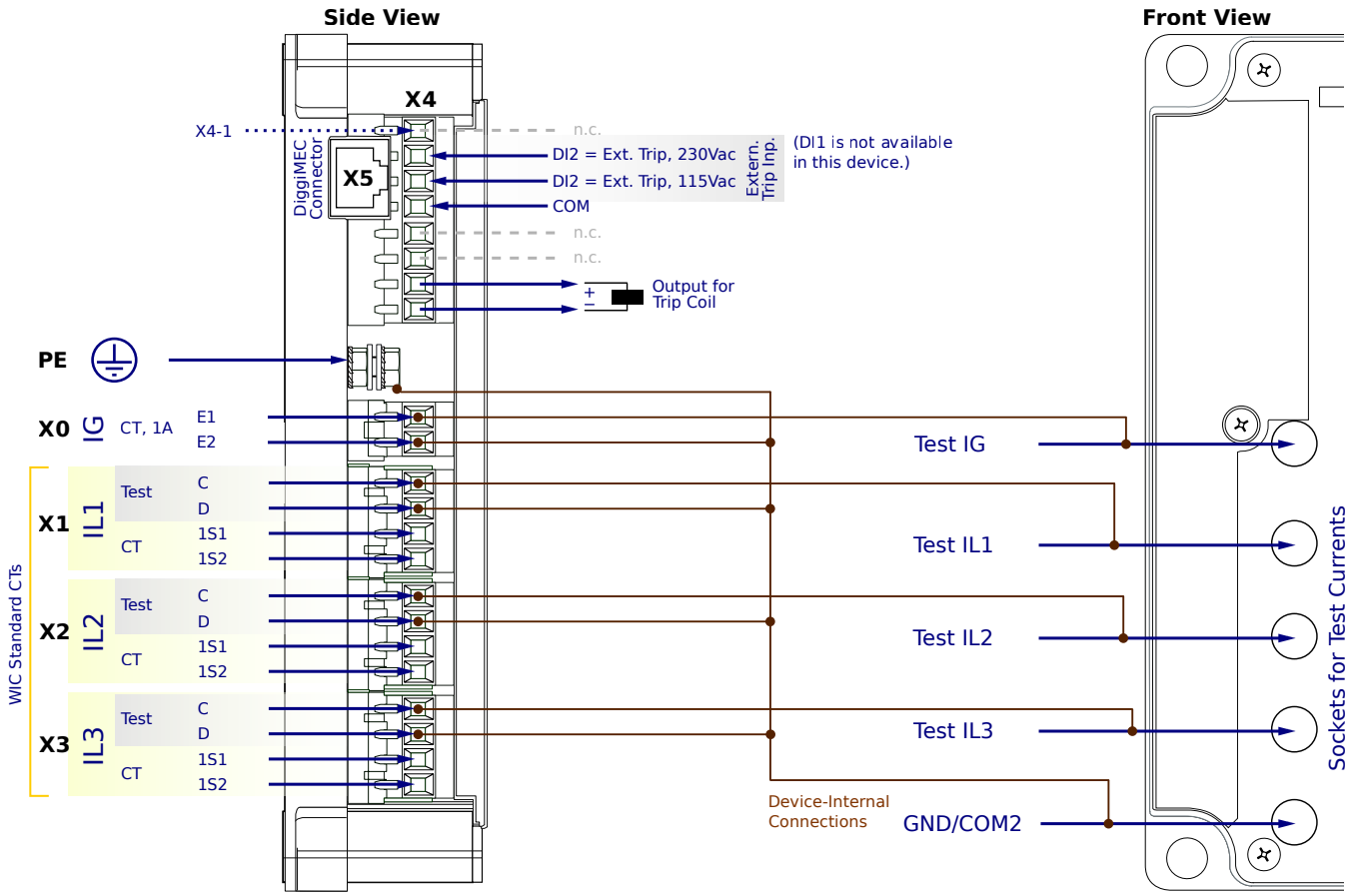


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NF1SA

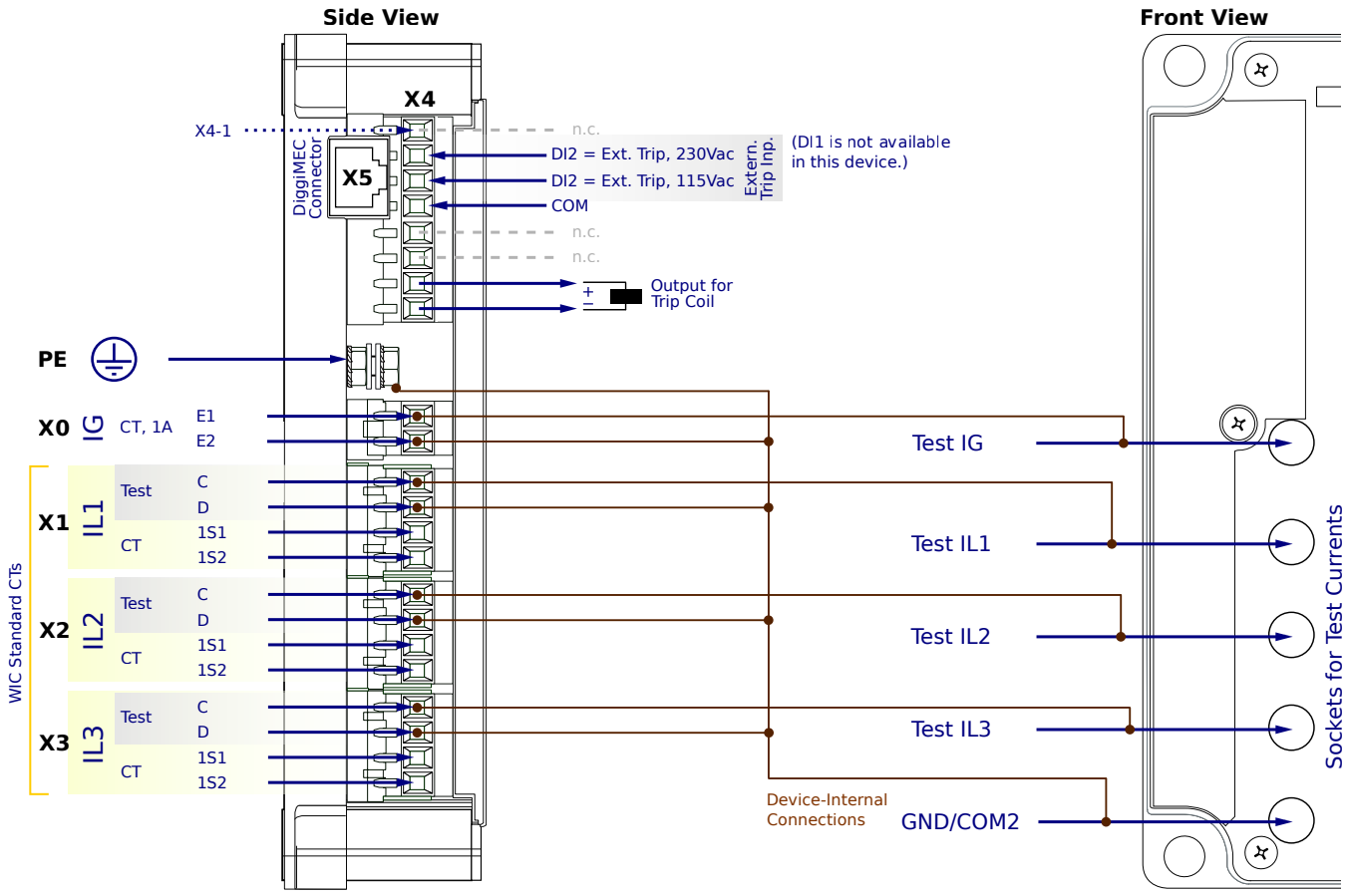


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NF1AA

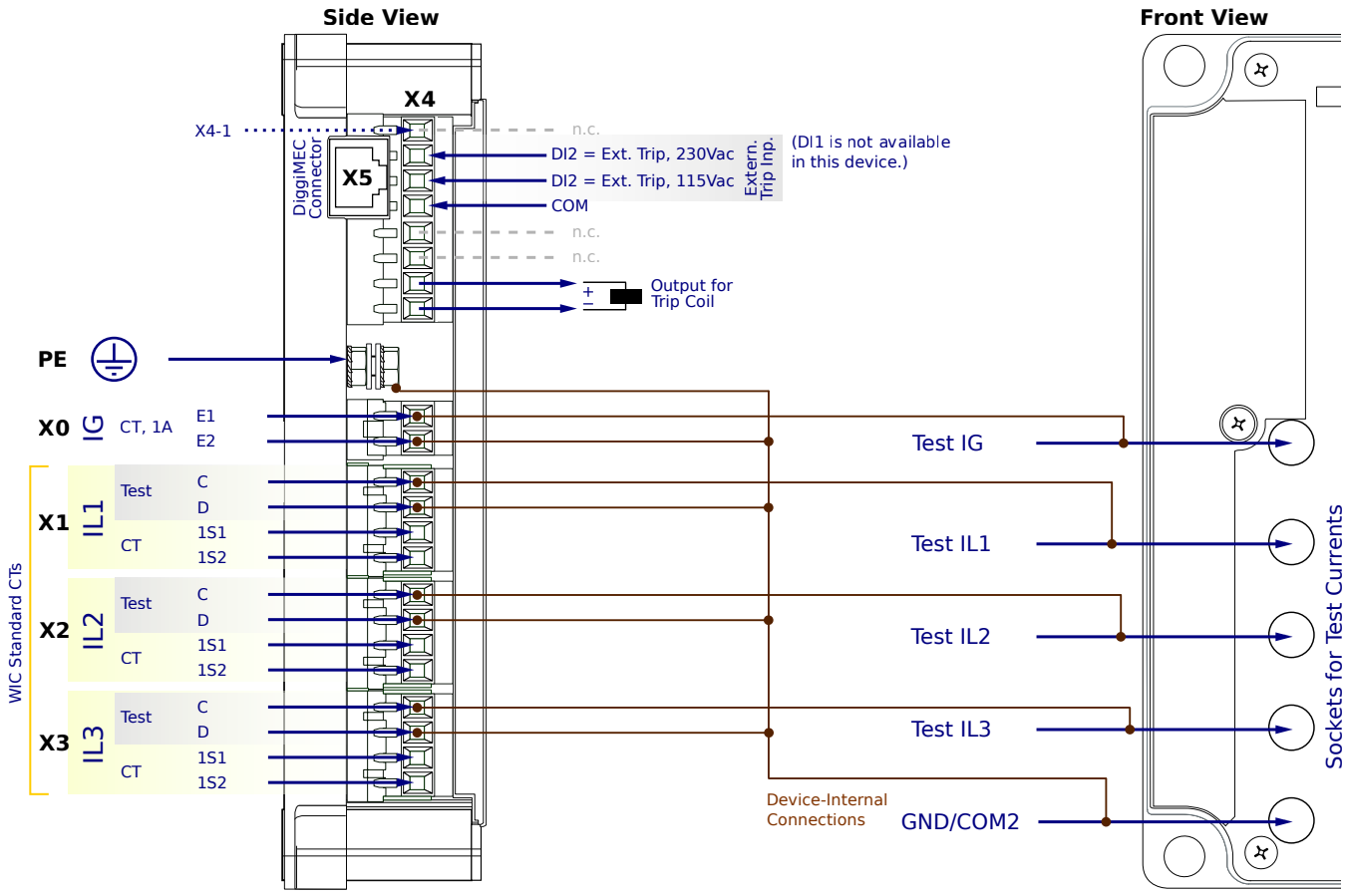


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NF1PA

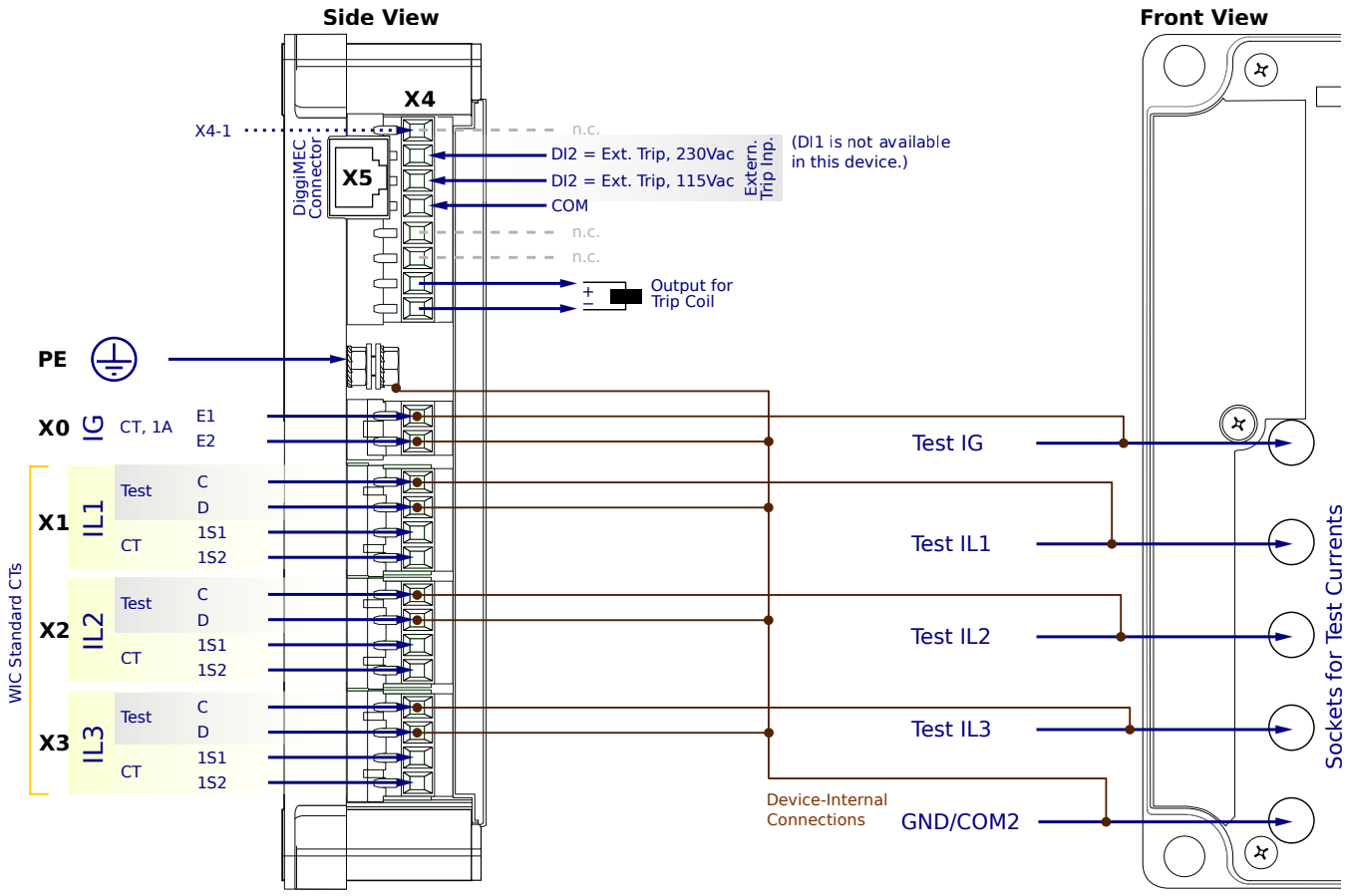


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NF2SA

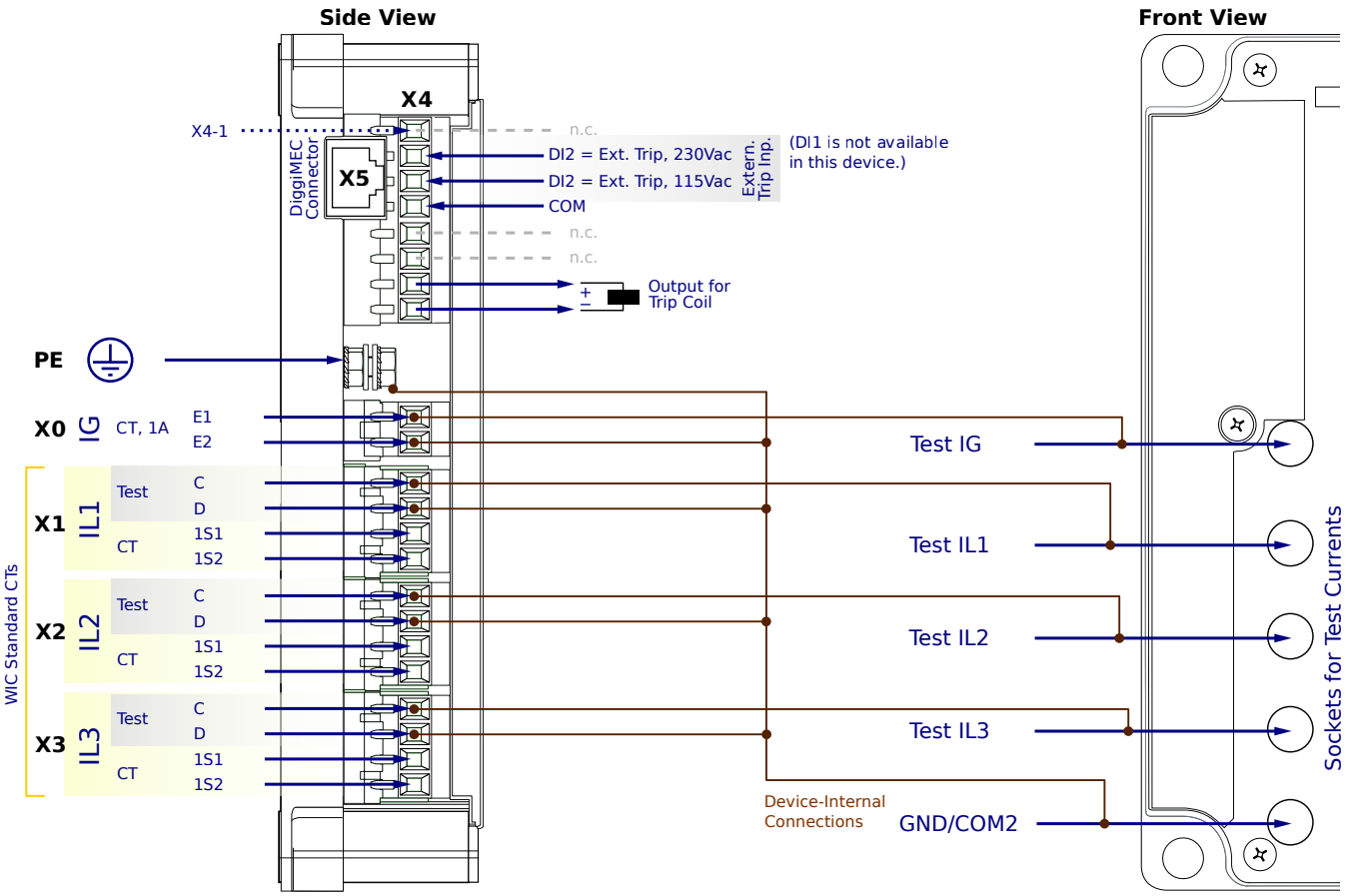


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NF2AA

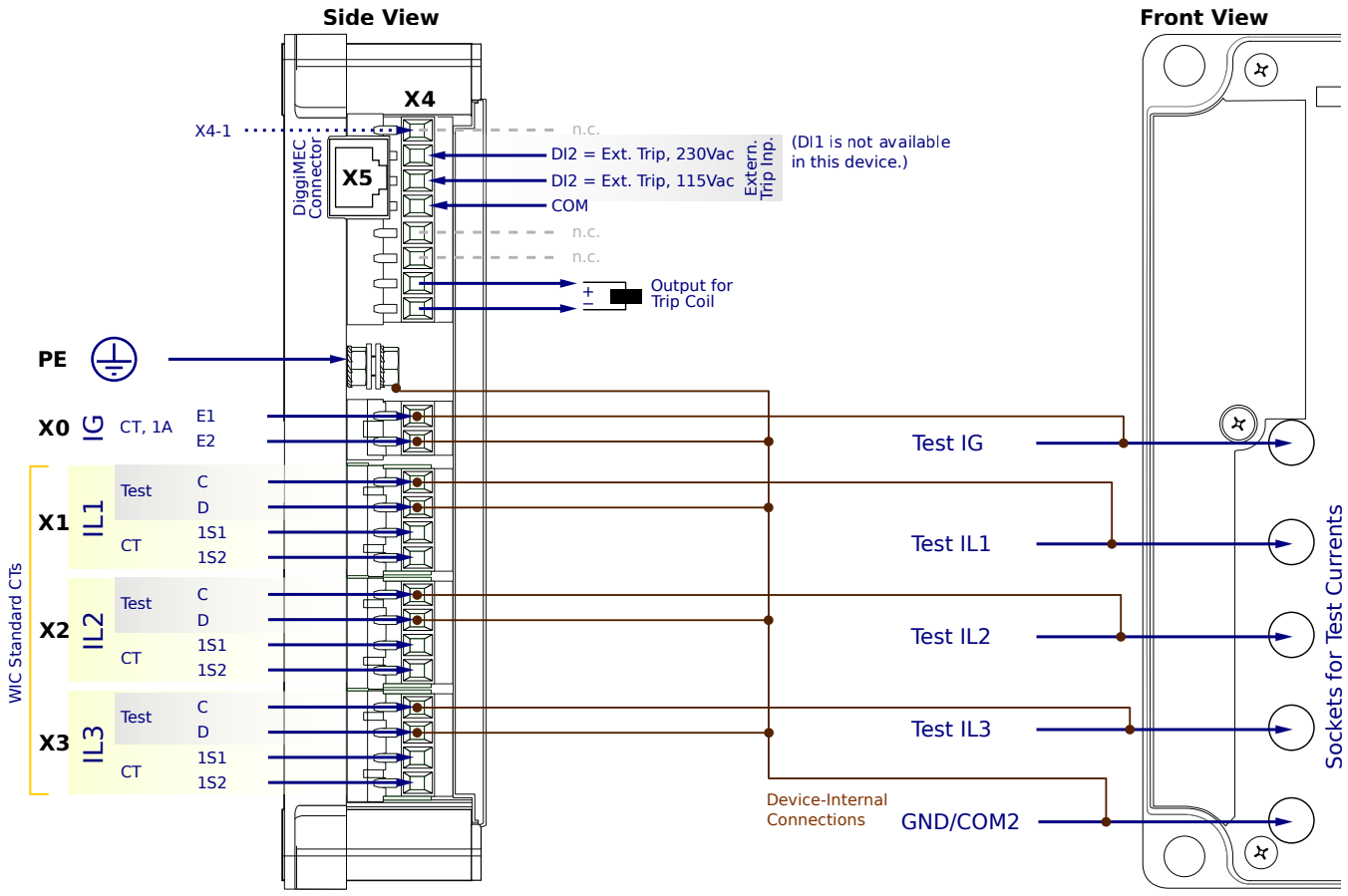


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NF2PA

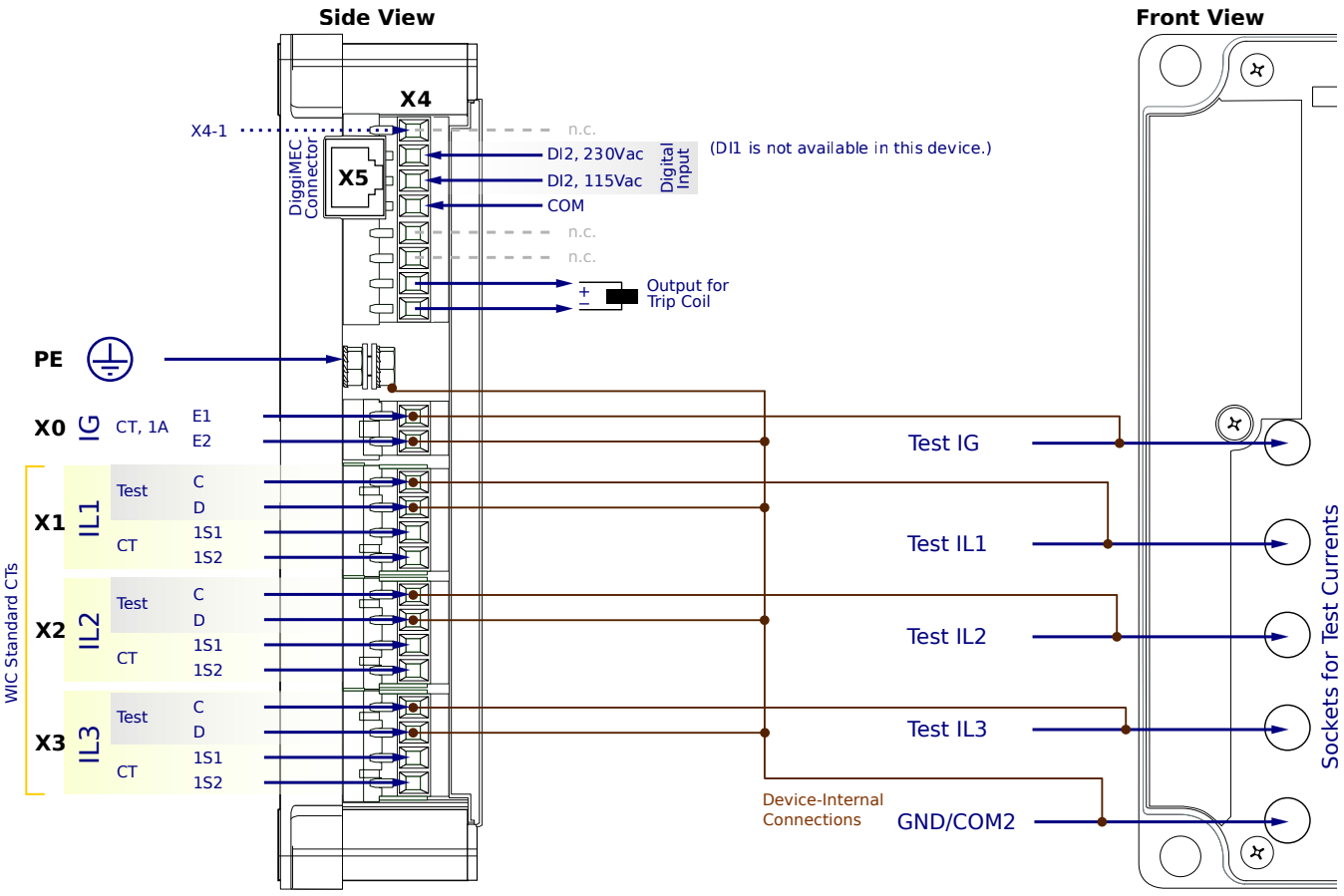


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NC1SA

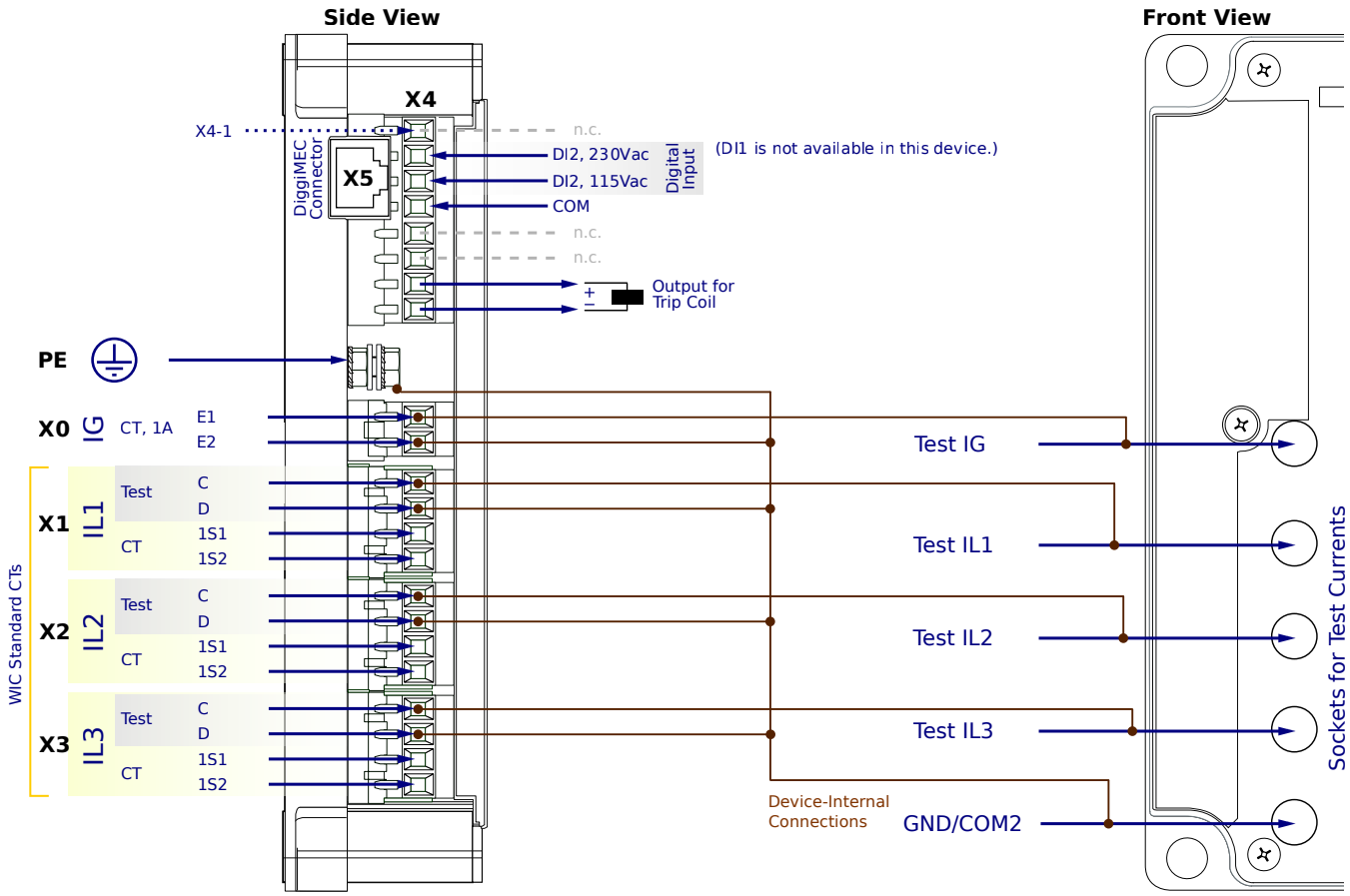


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NC1AA

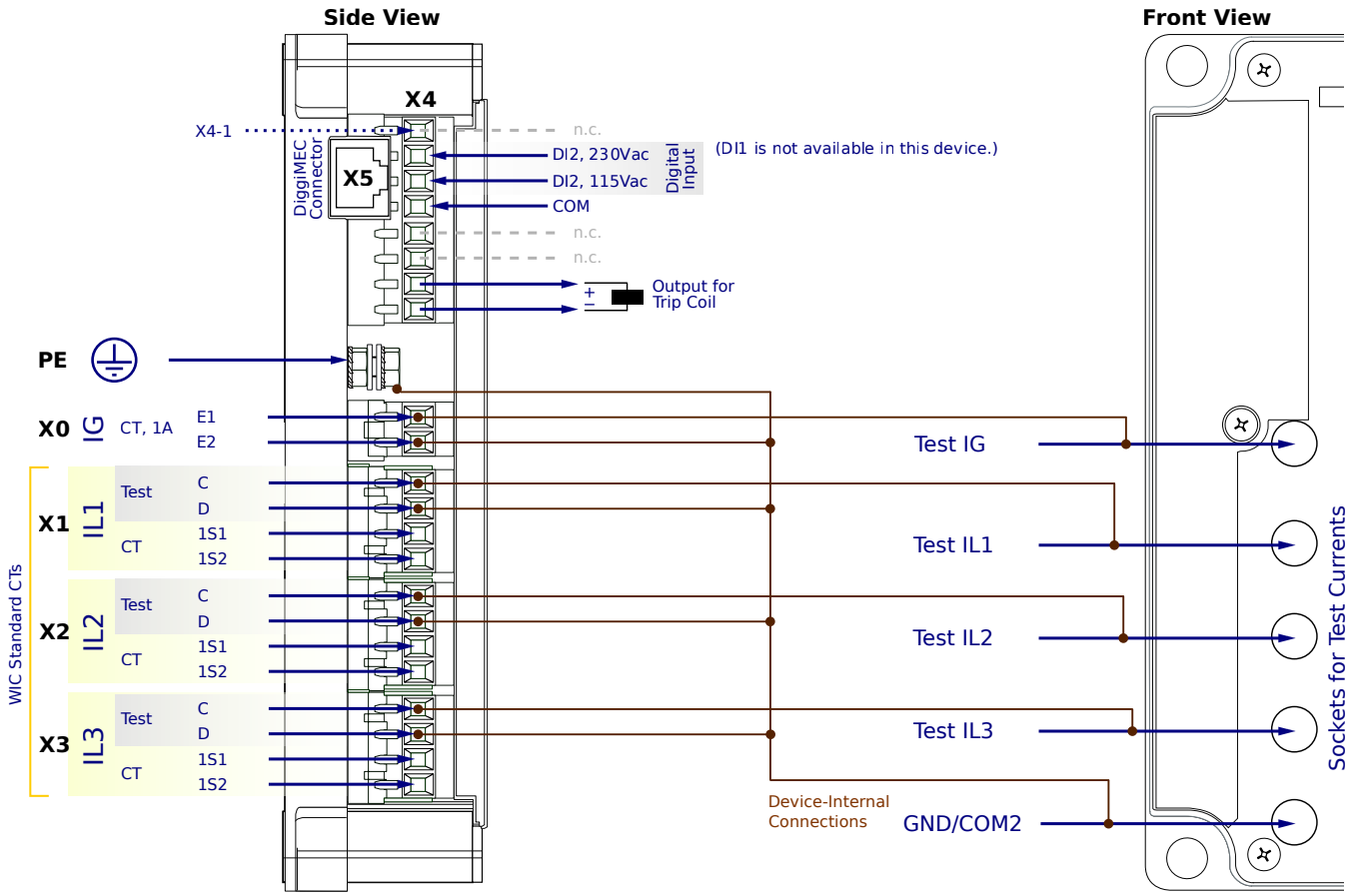


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NC1PA

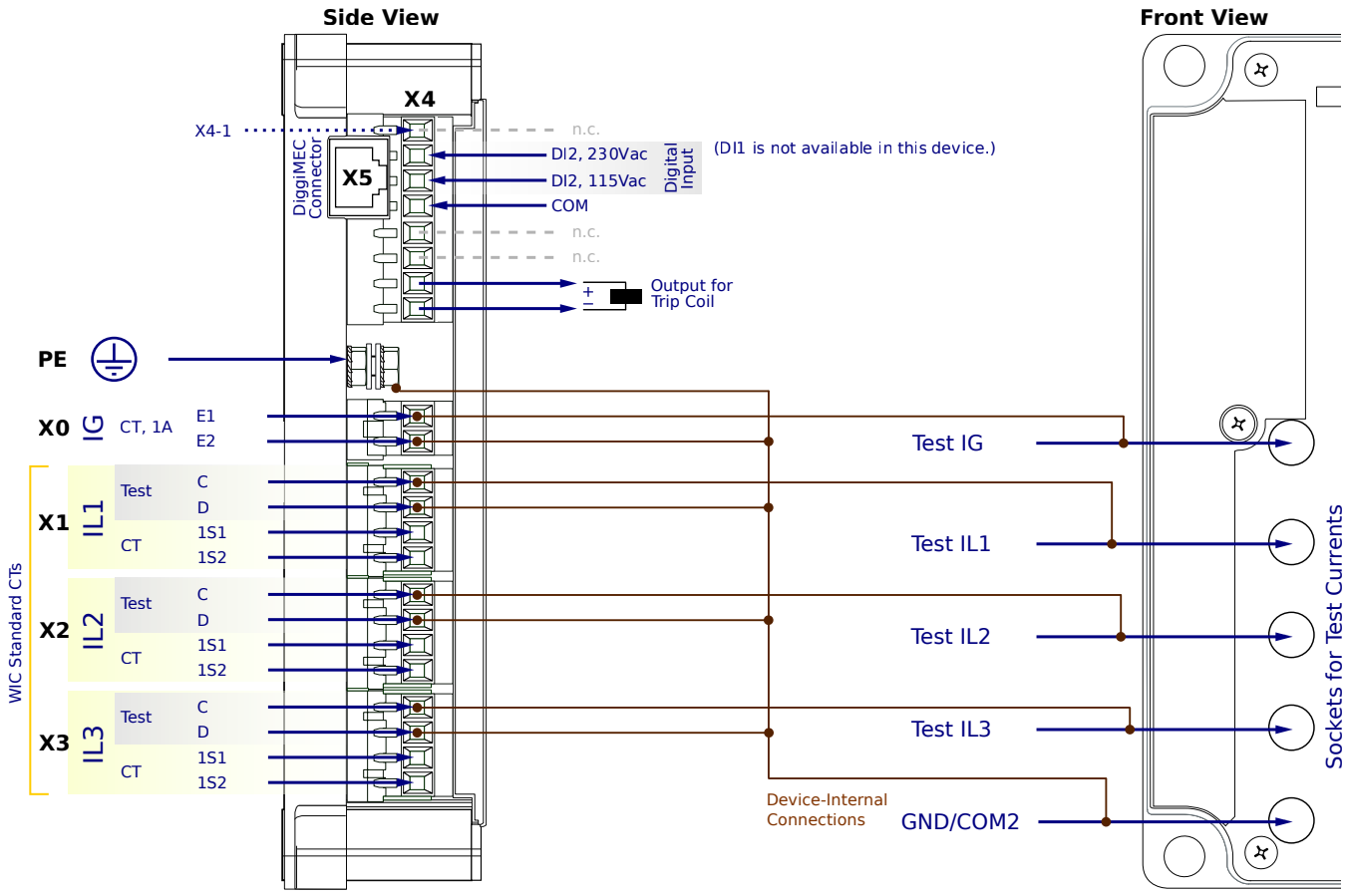


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NC2SA

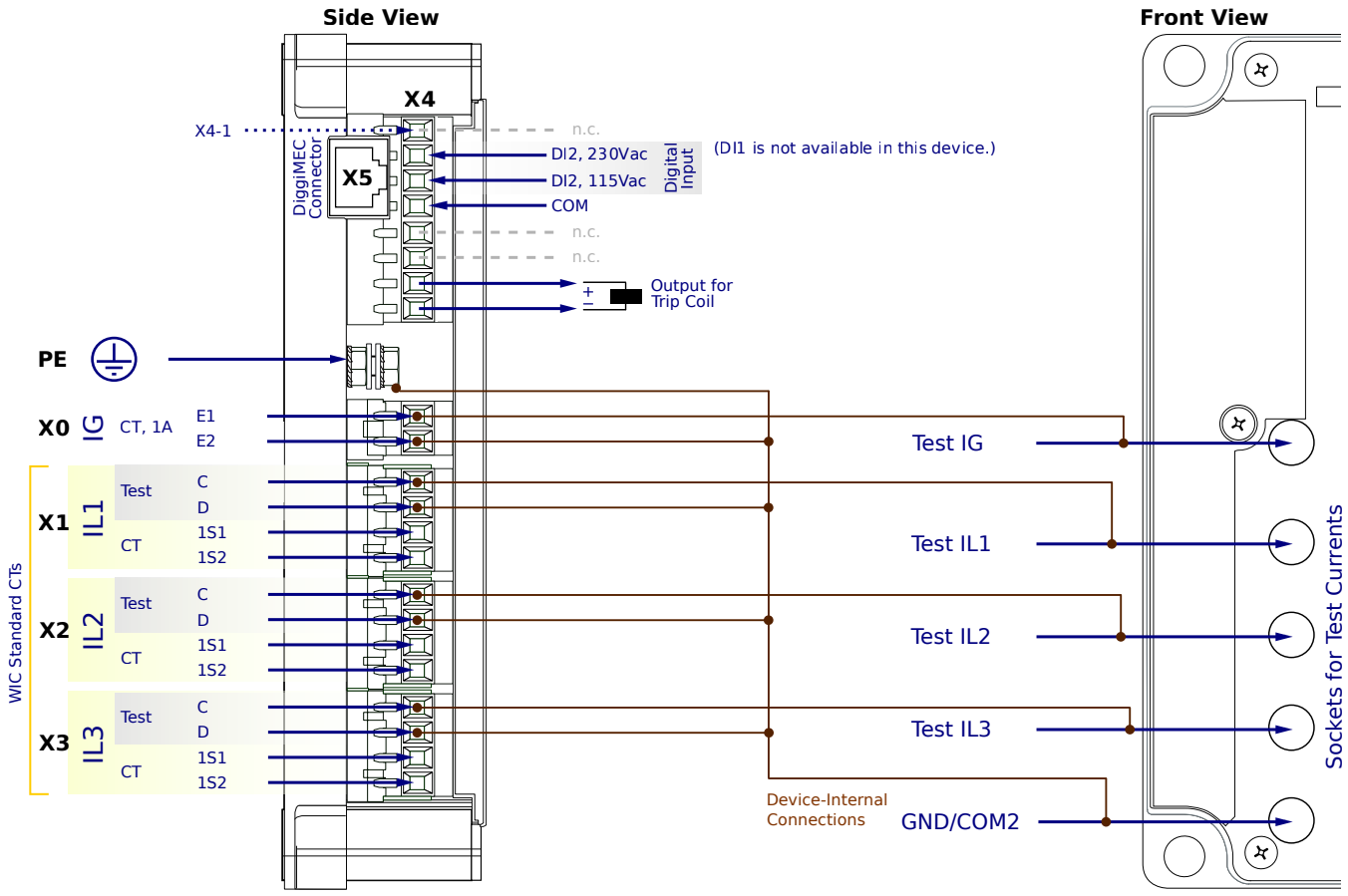


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NC2AA

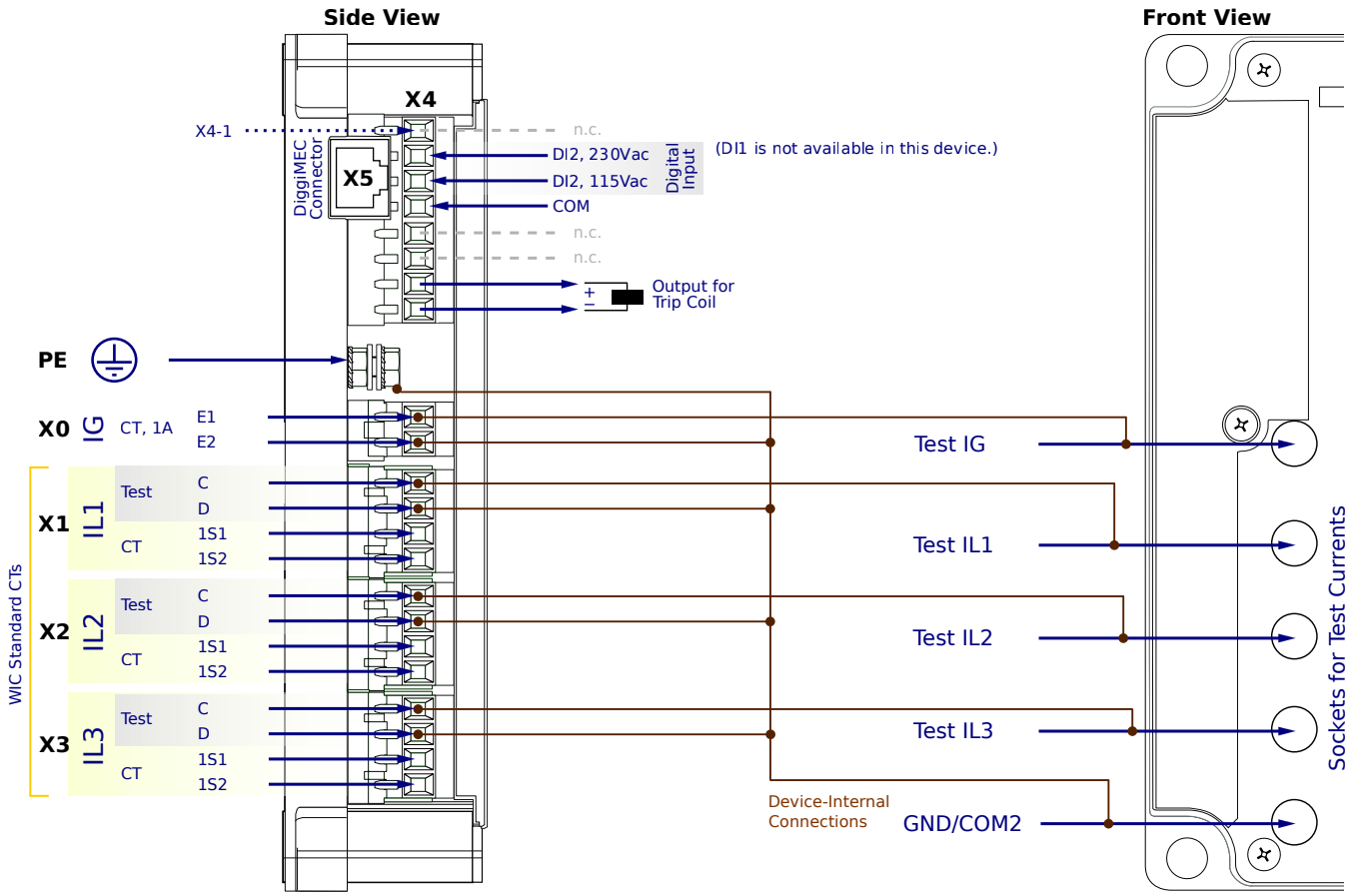


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6NC2PA

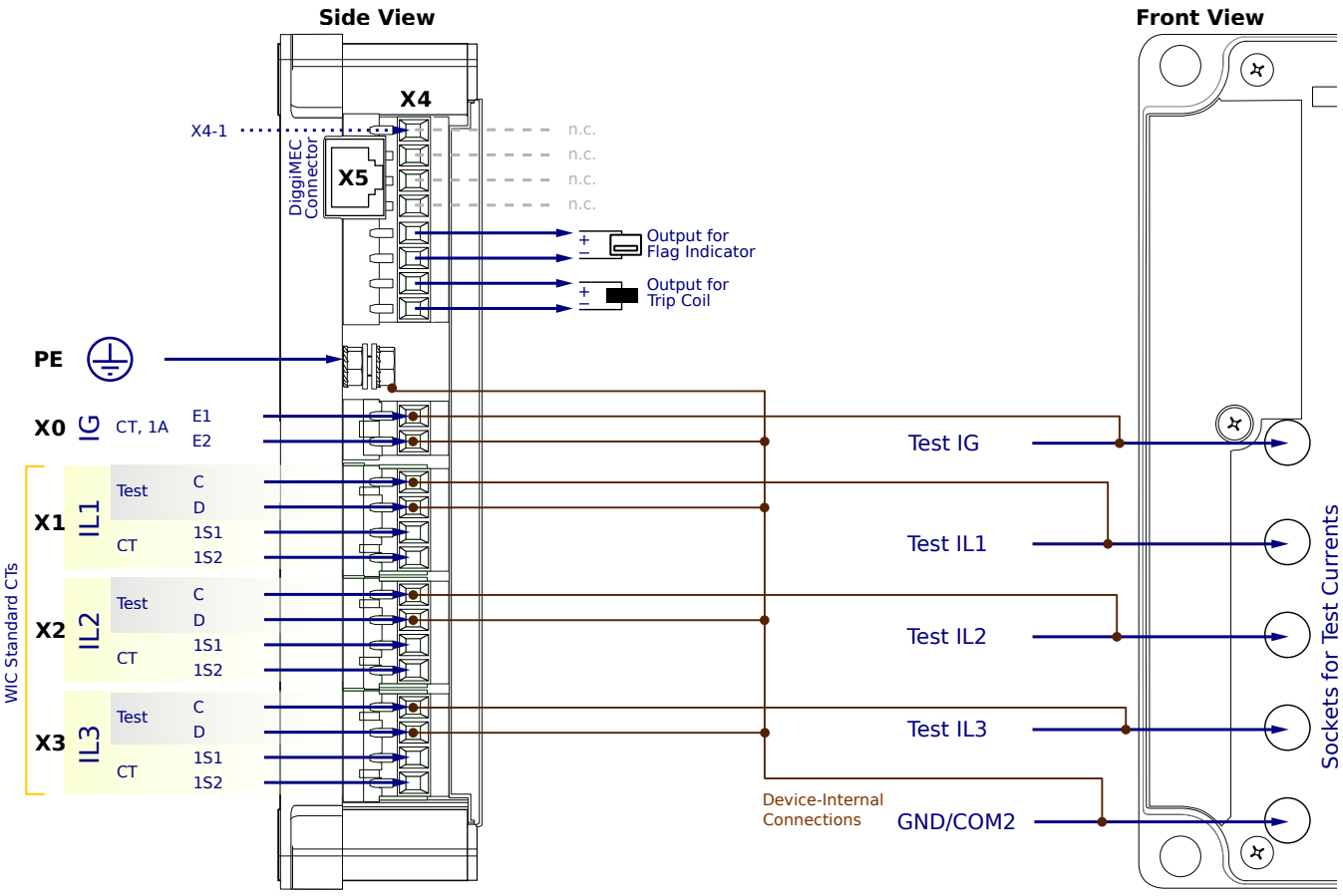


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FN1SA

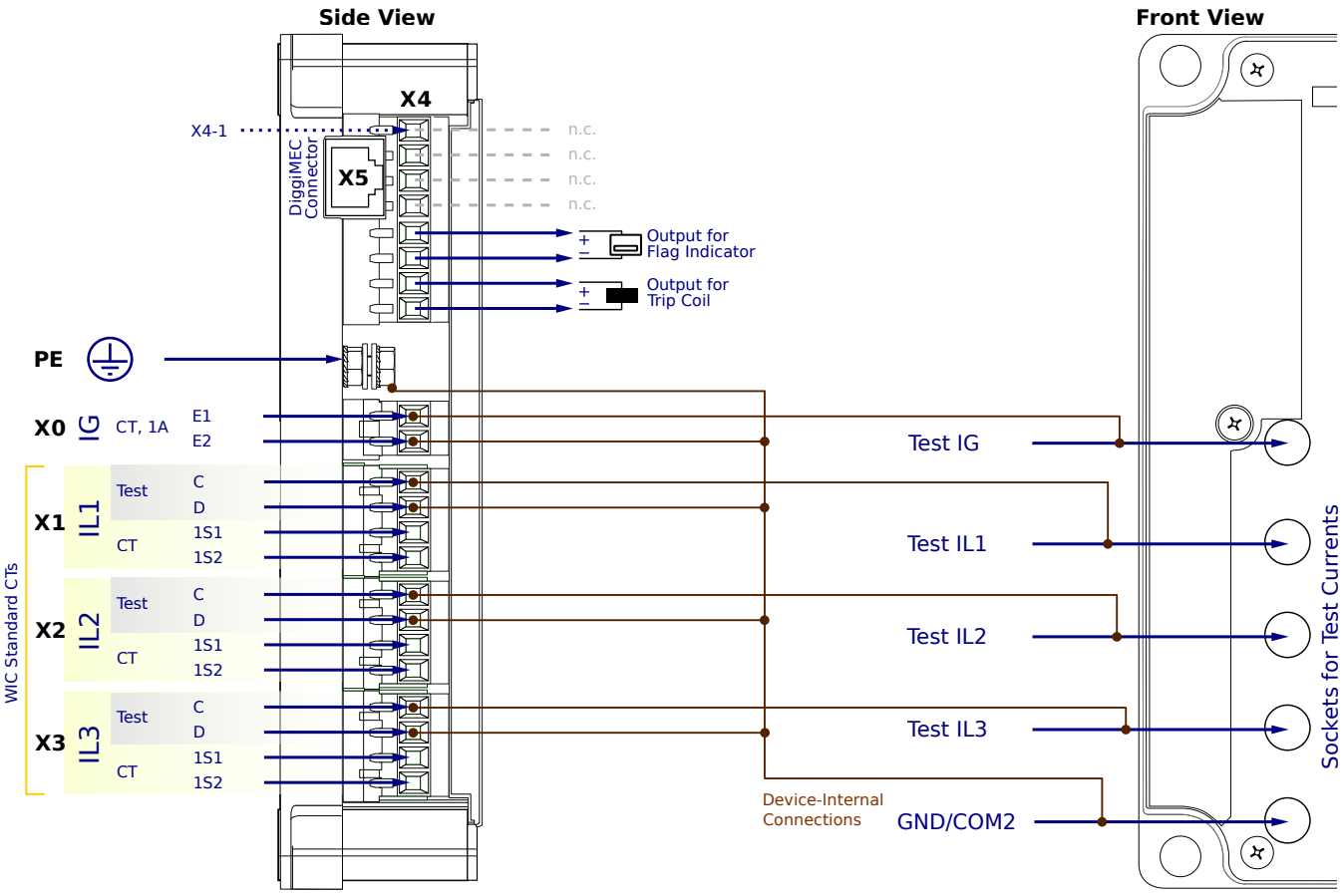


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FN1AA

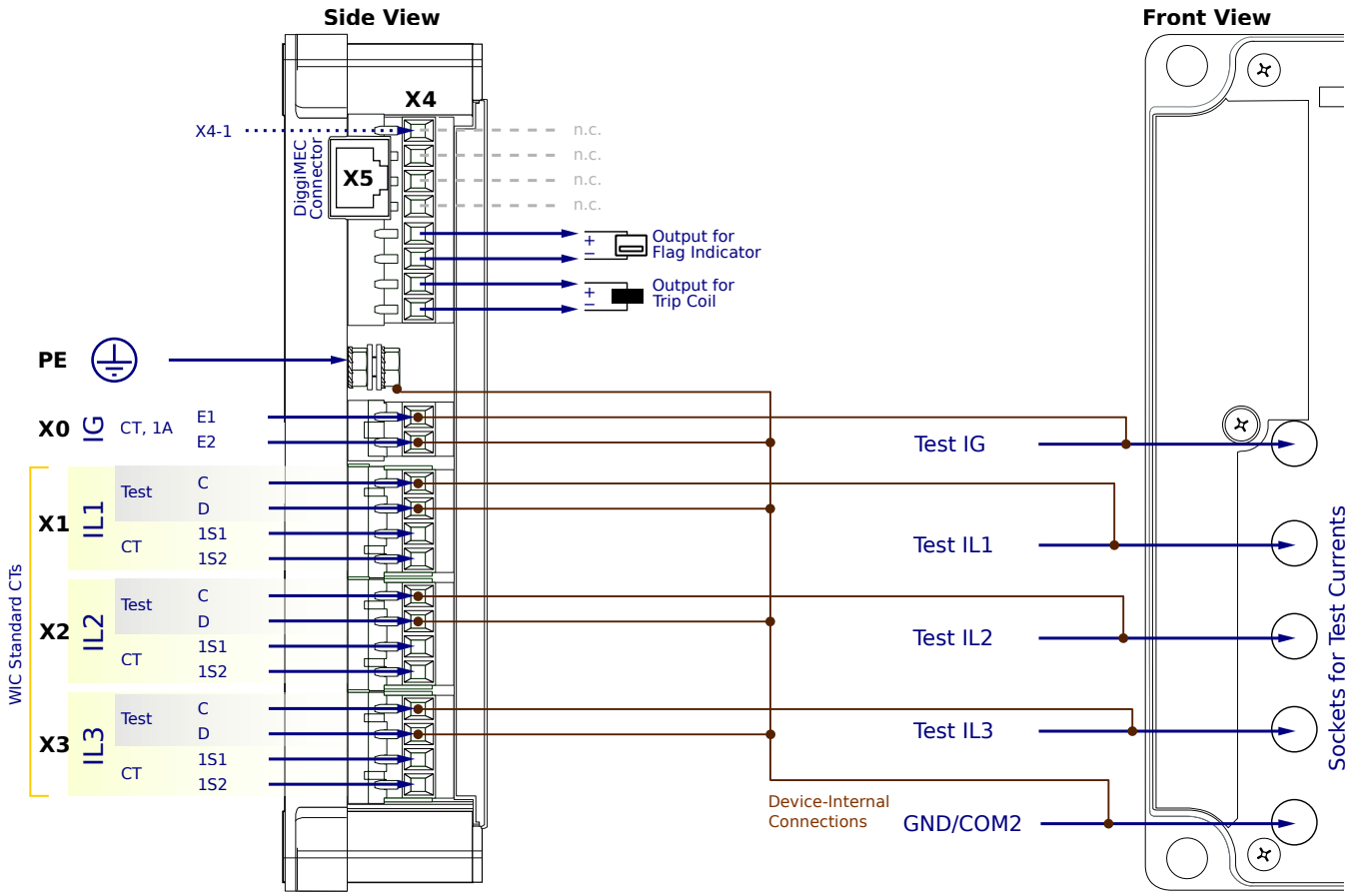


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FN1PA

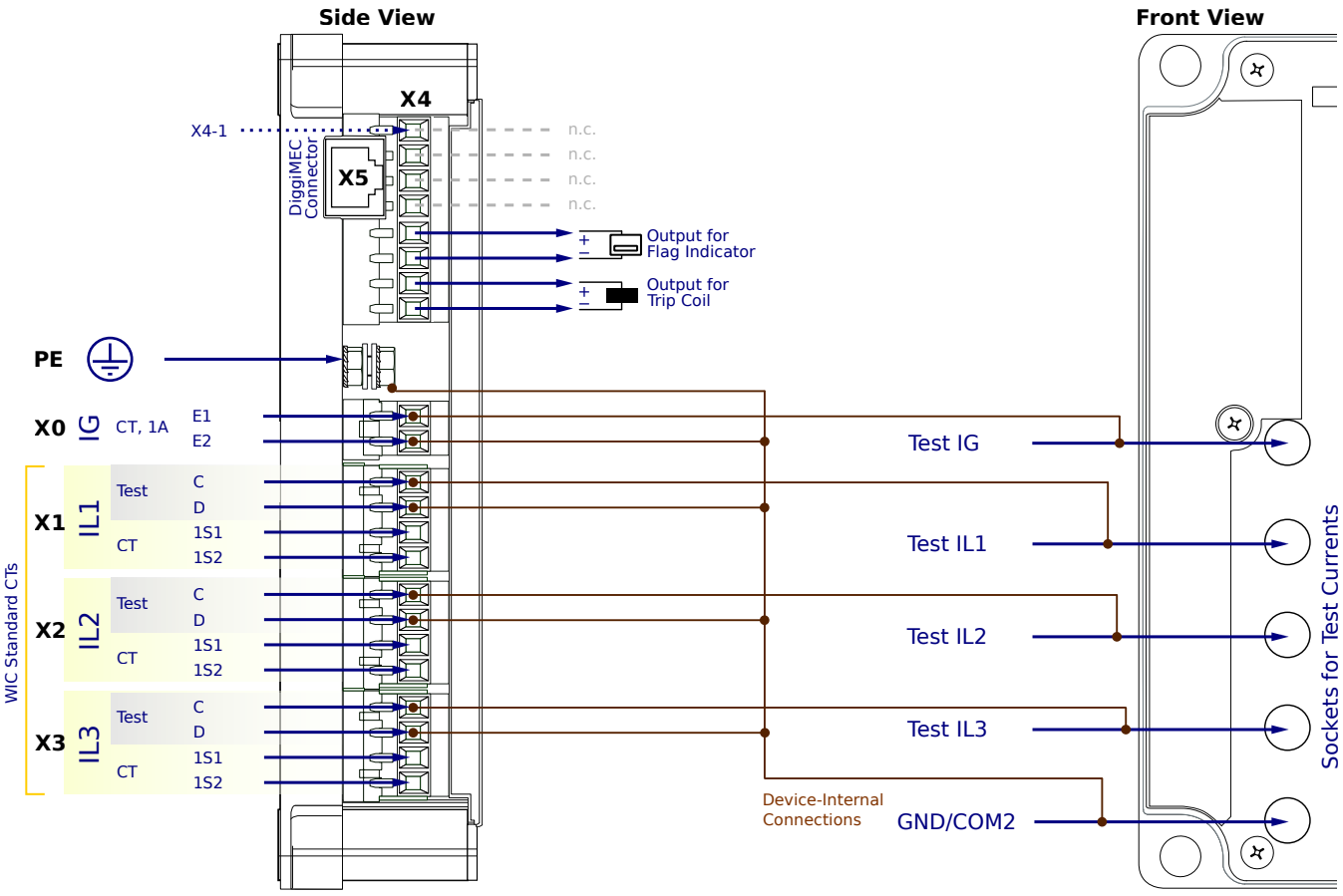


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FN2SA

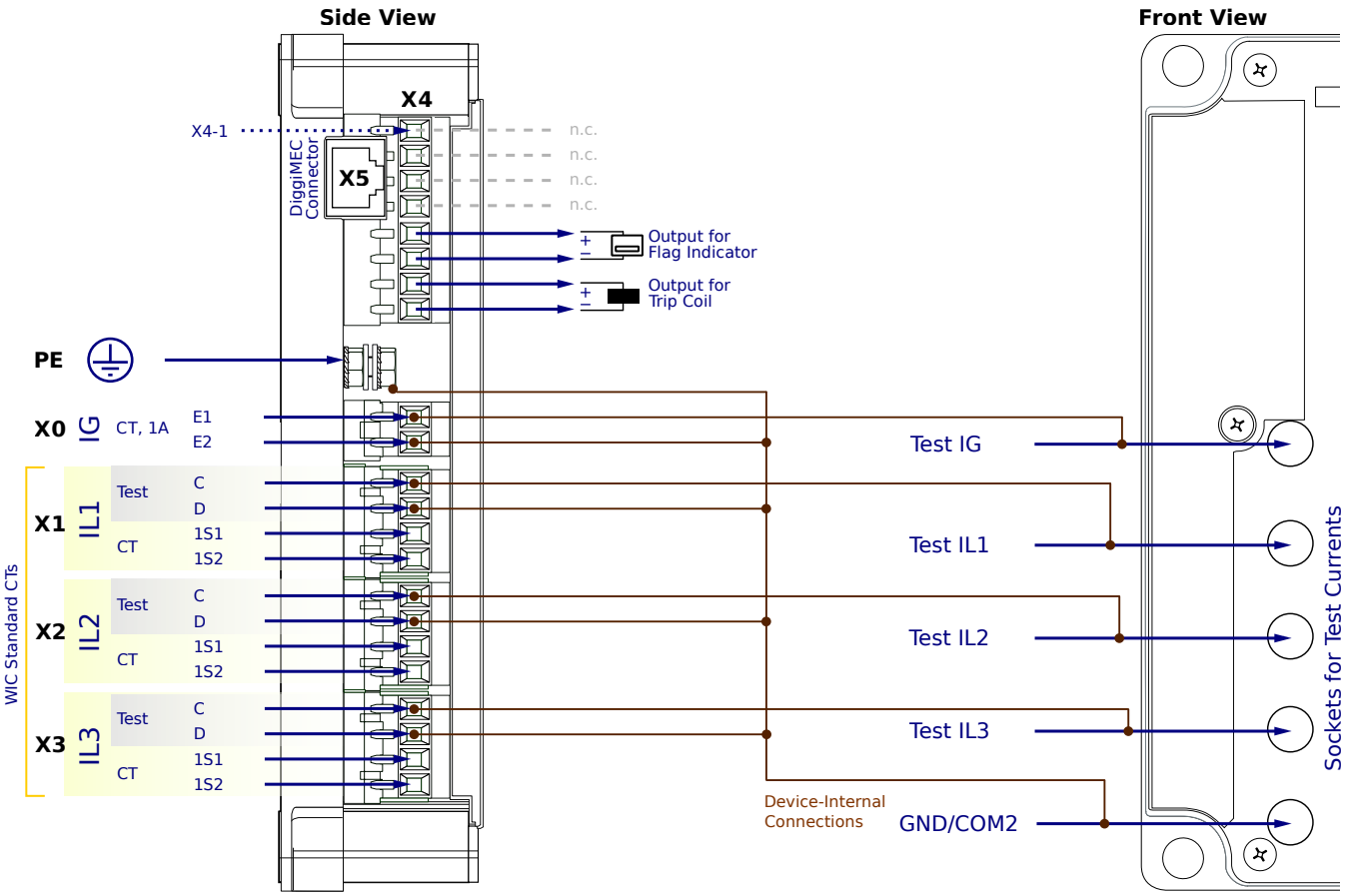


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FN2AA

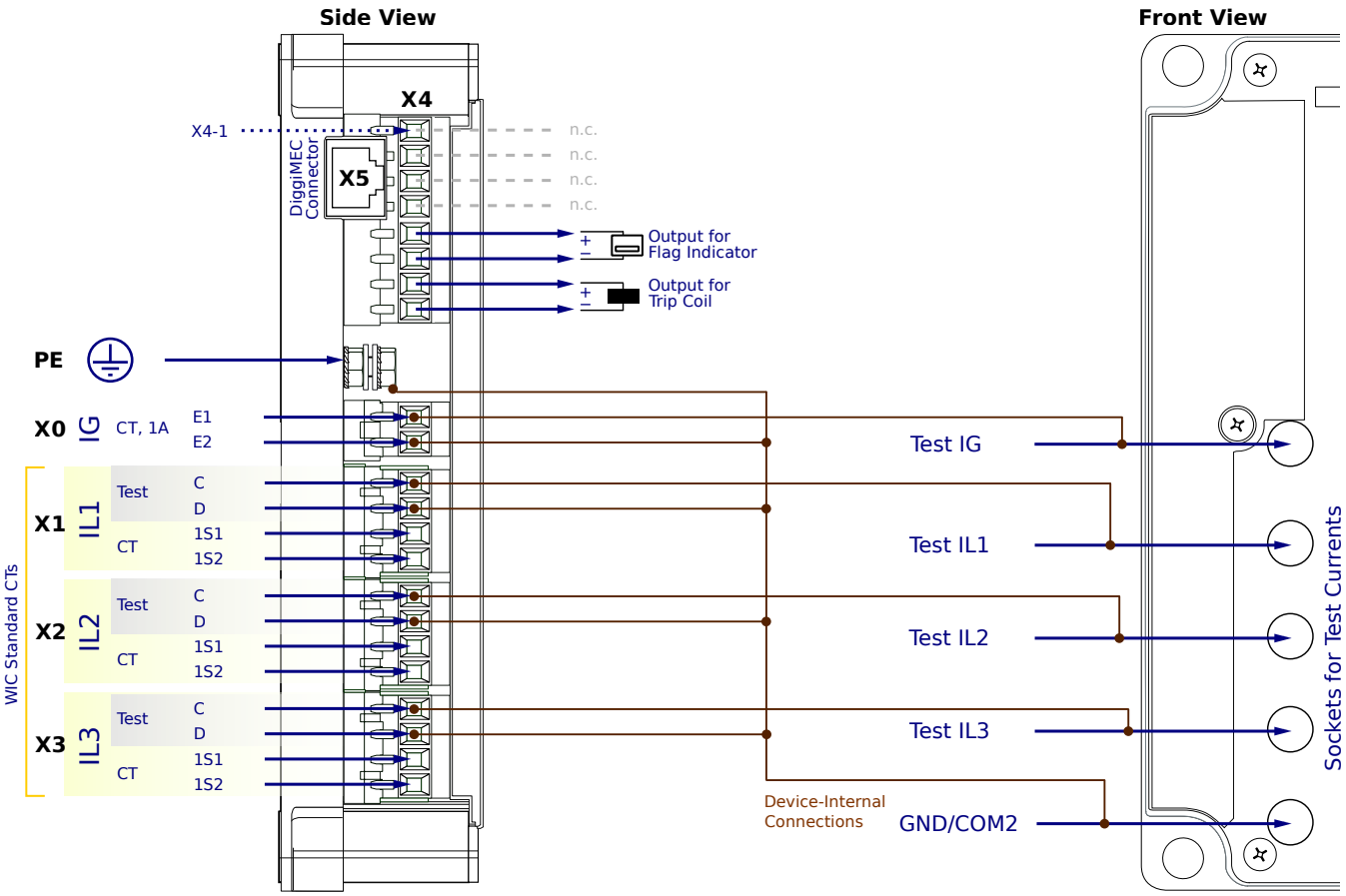


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FN2PA

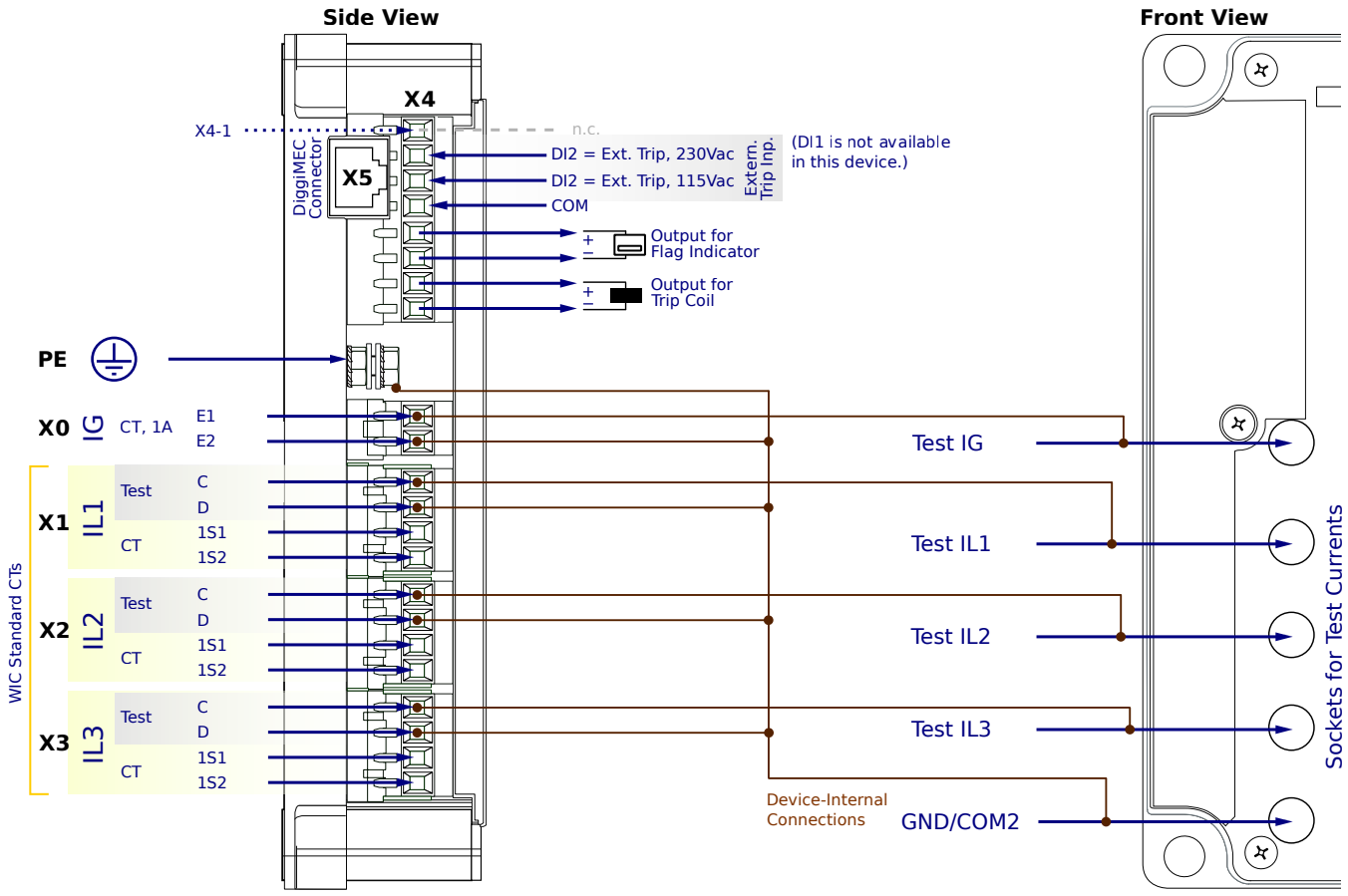


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FF1SA

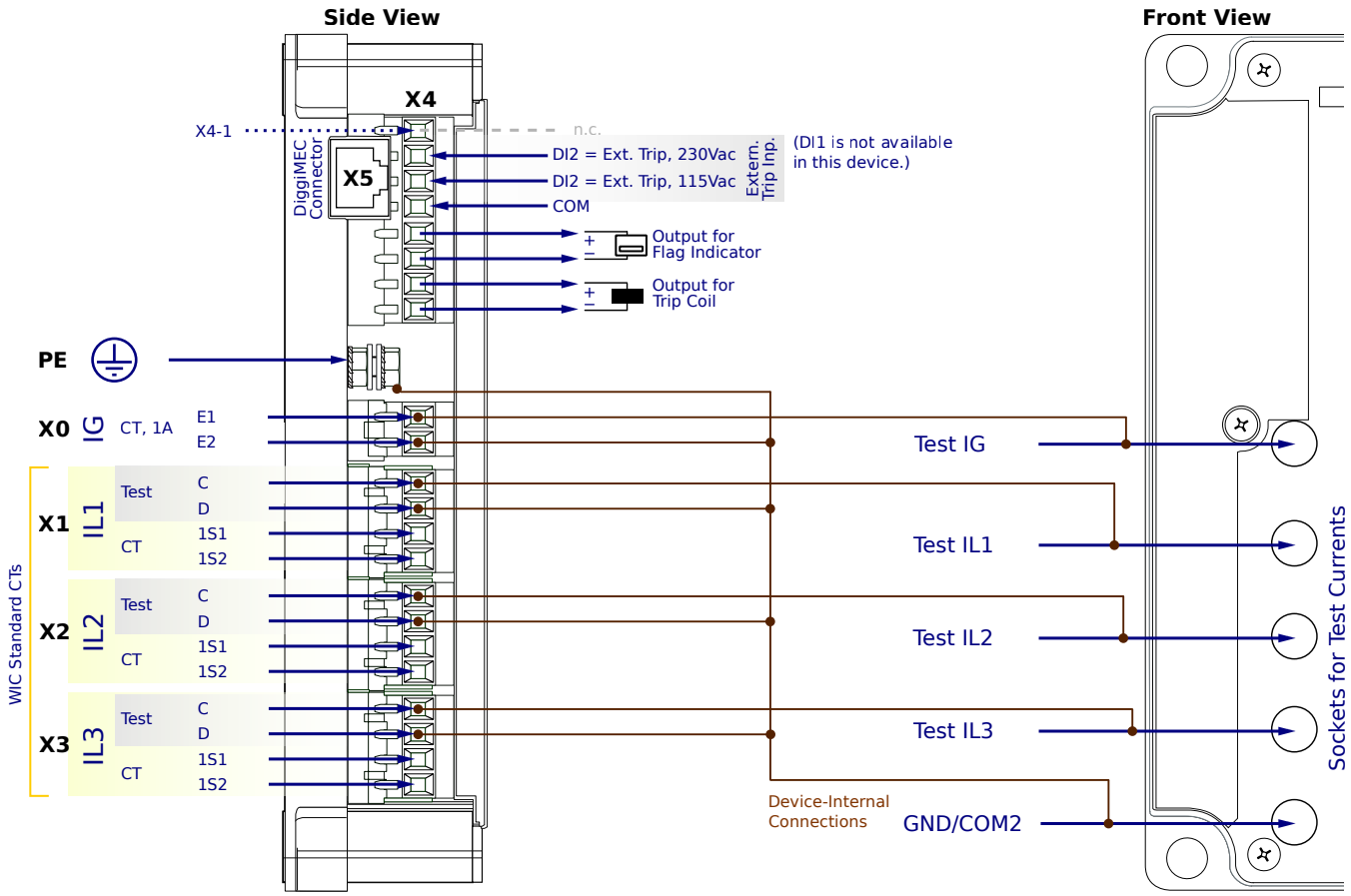


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FF1AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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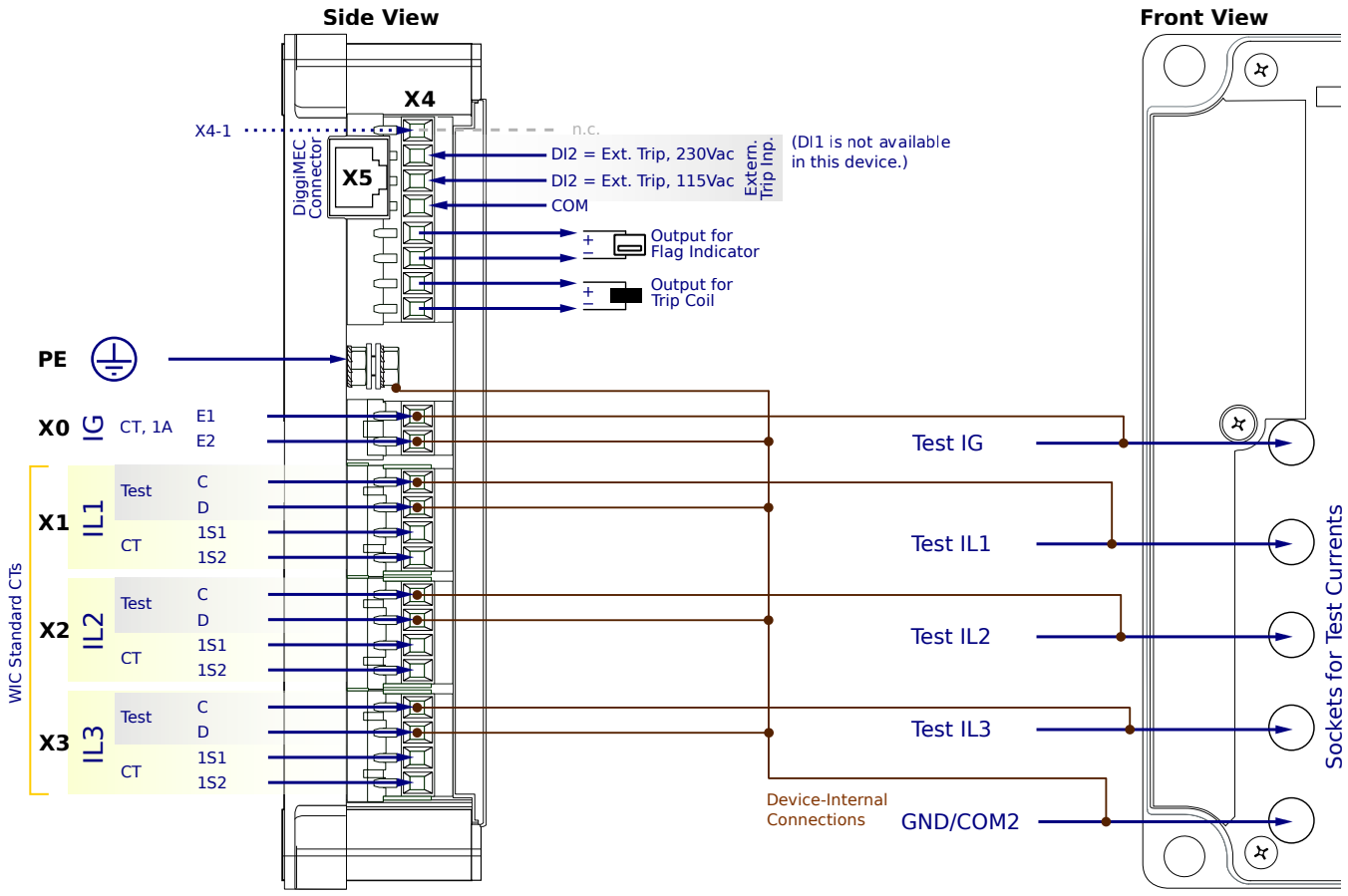
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FF1PA

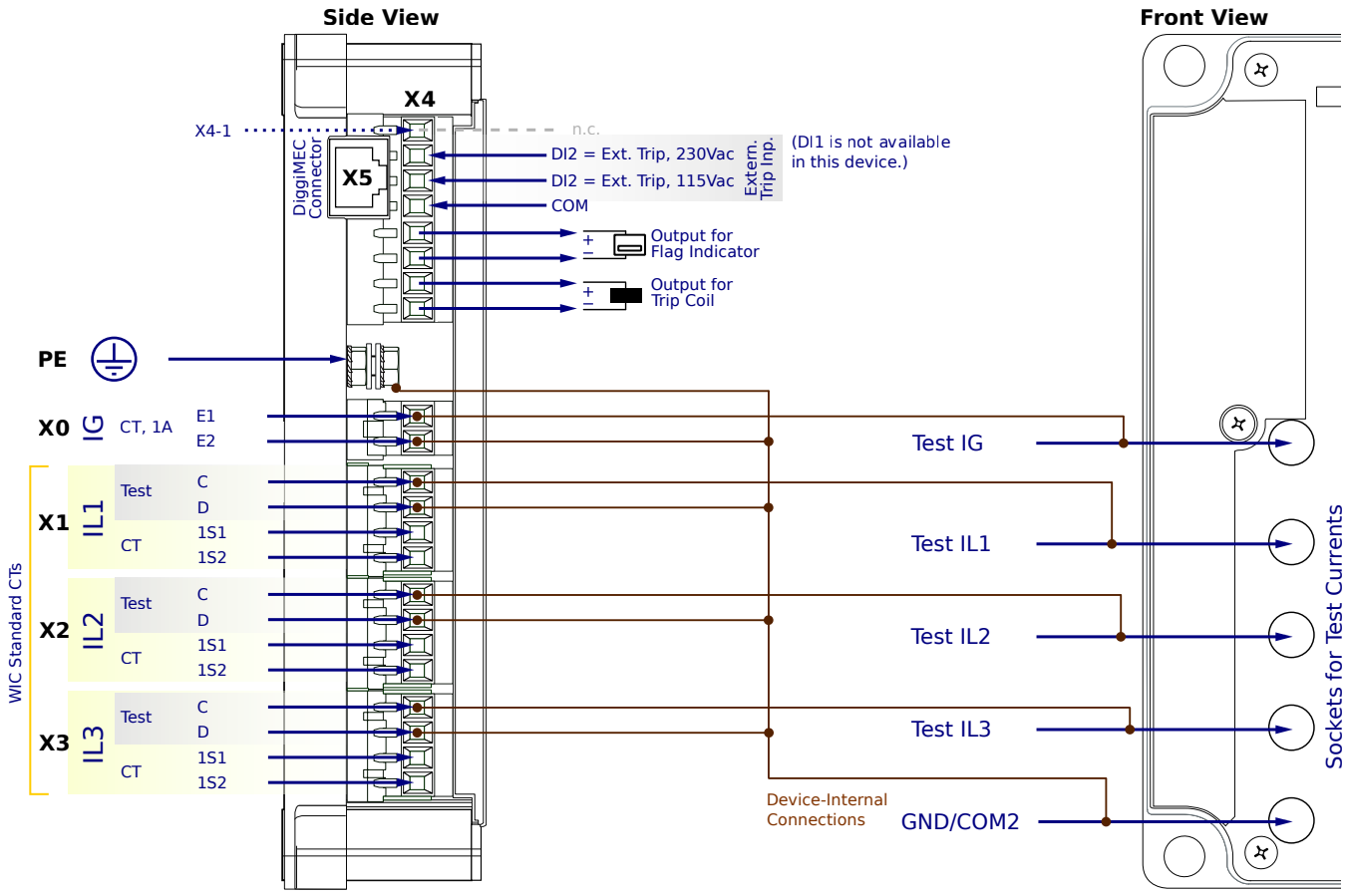


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FF2SA

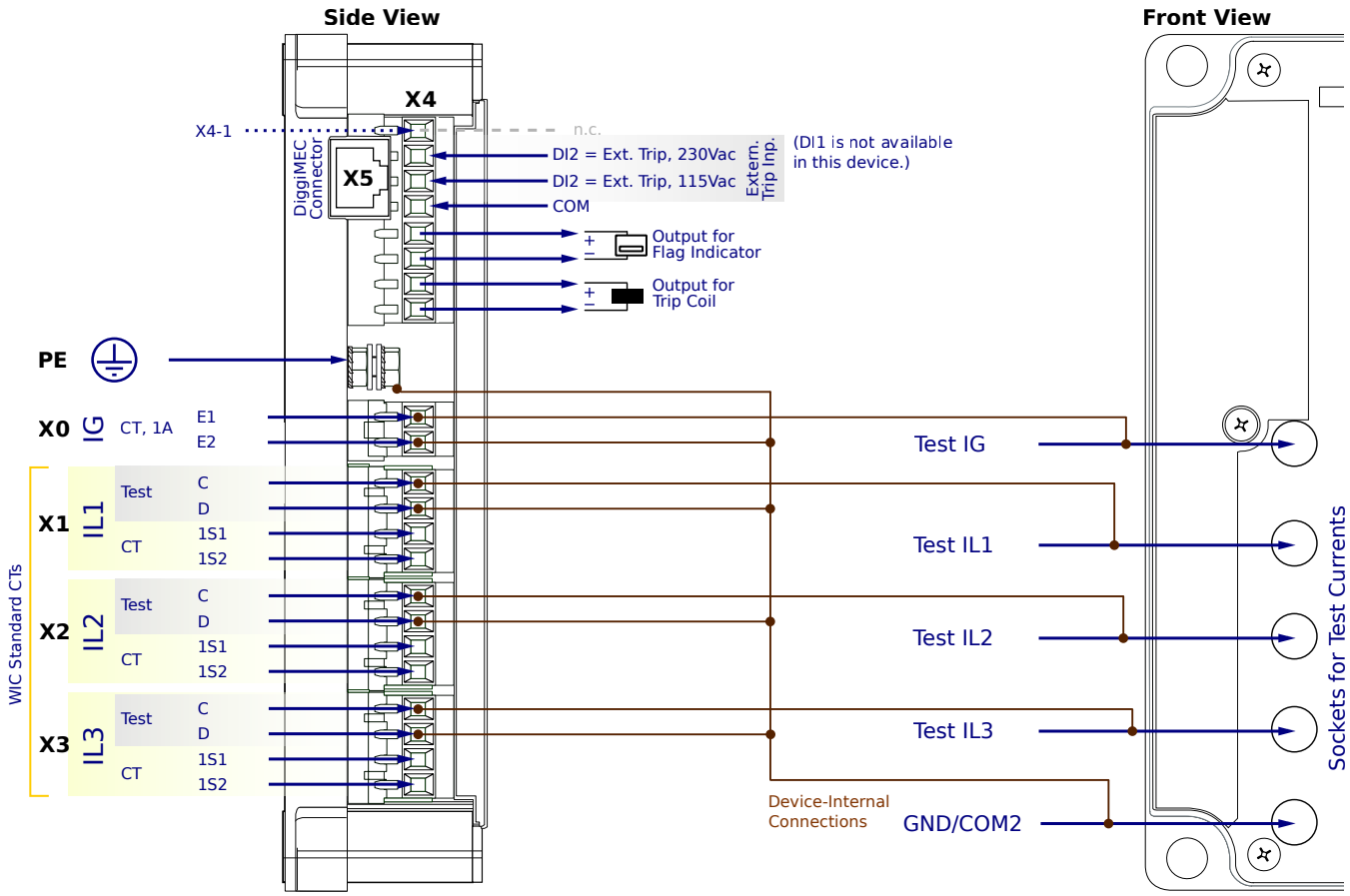


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FF2AA

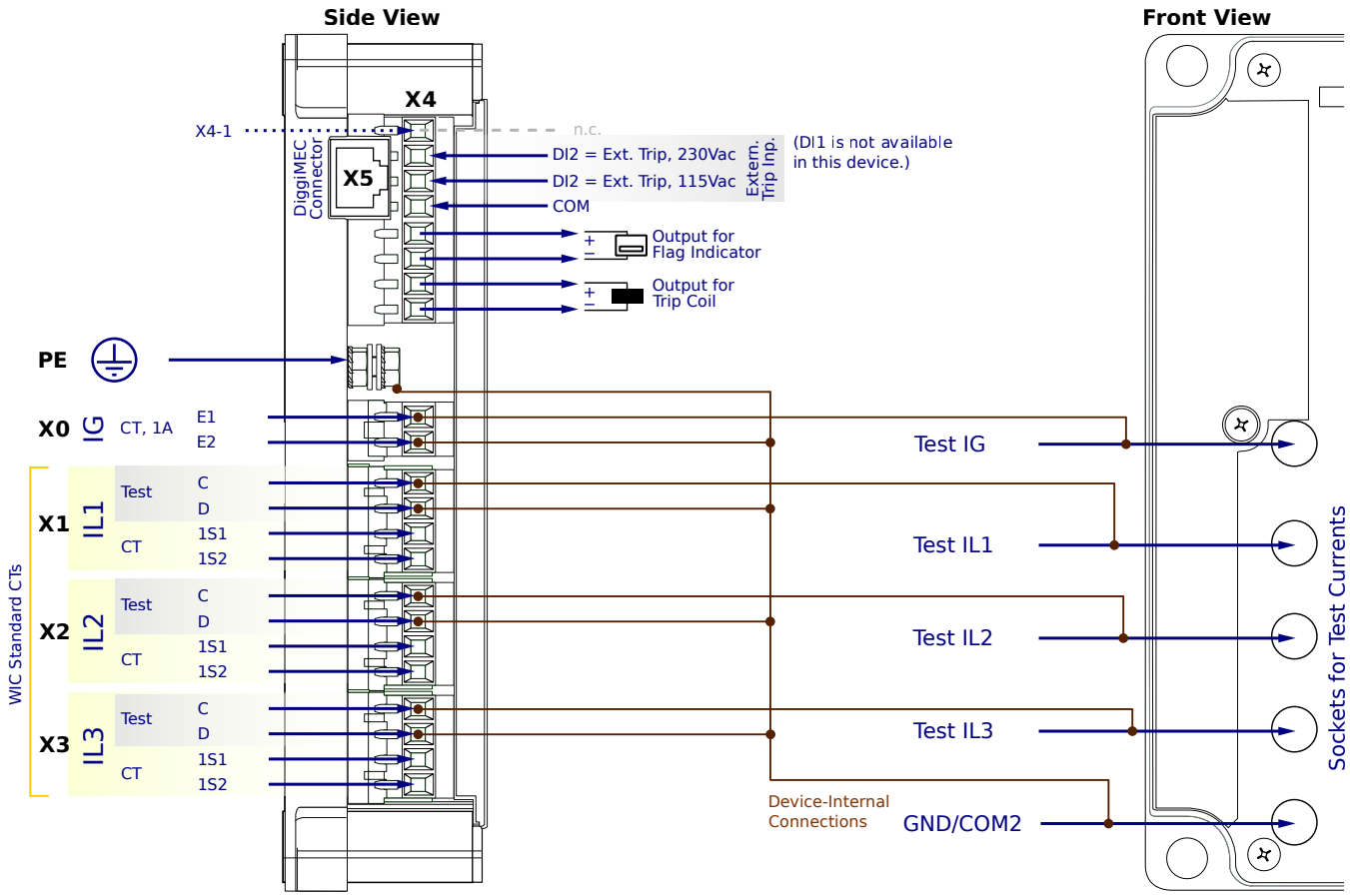


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FF2PA

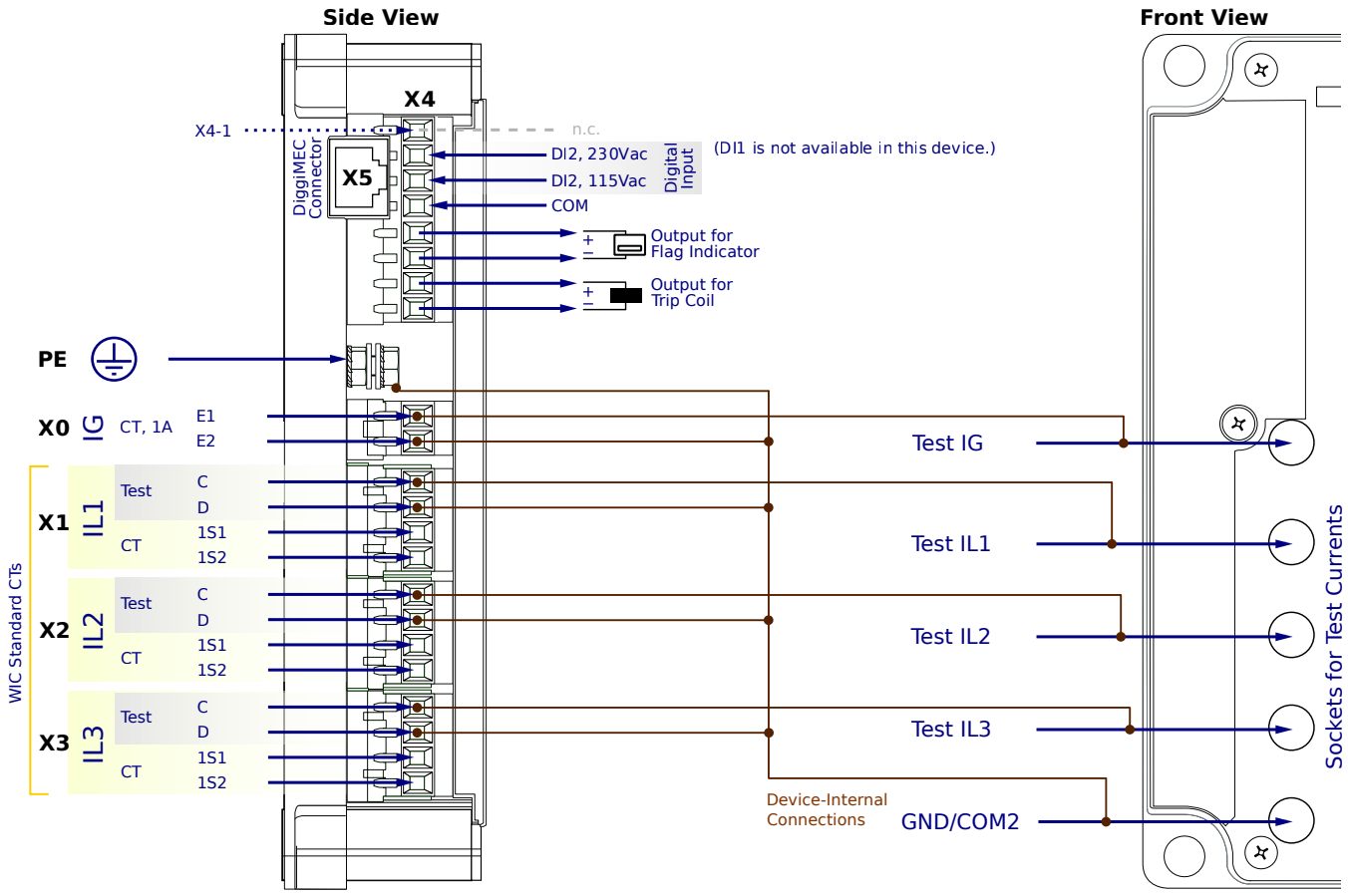


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – DI2, fixed to External trip input (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FC1SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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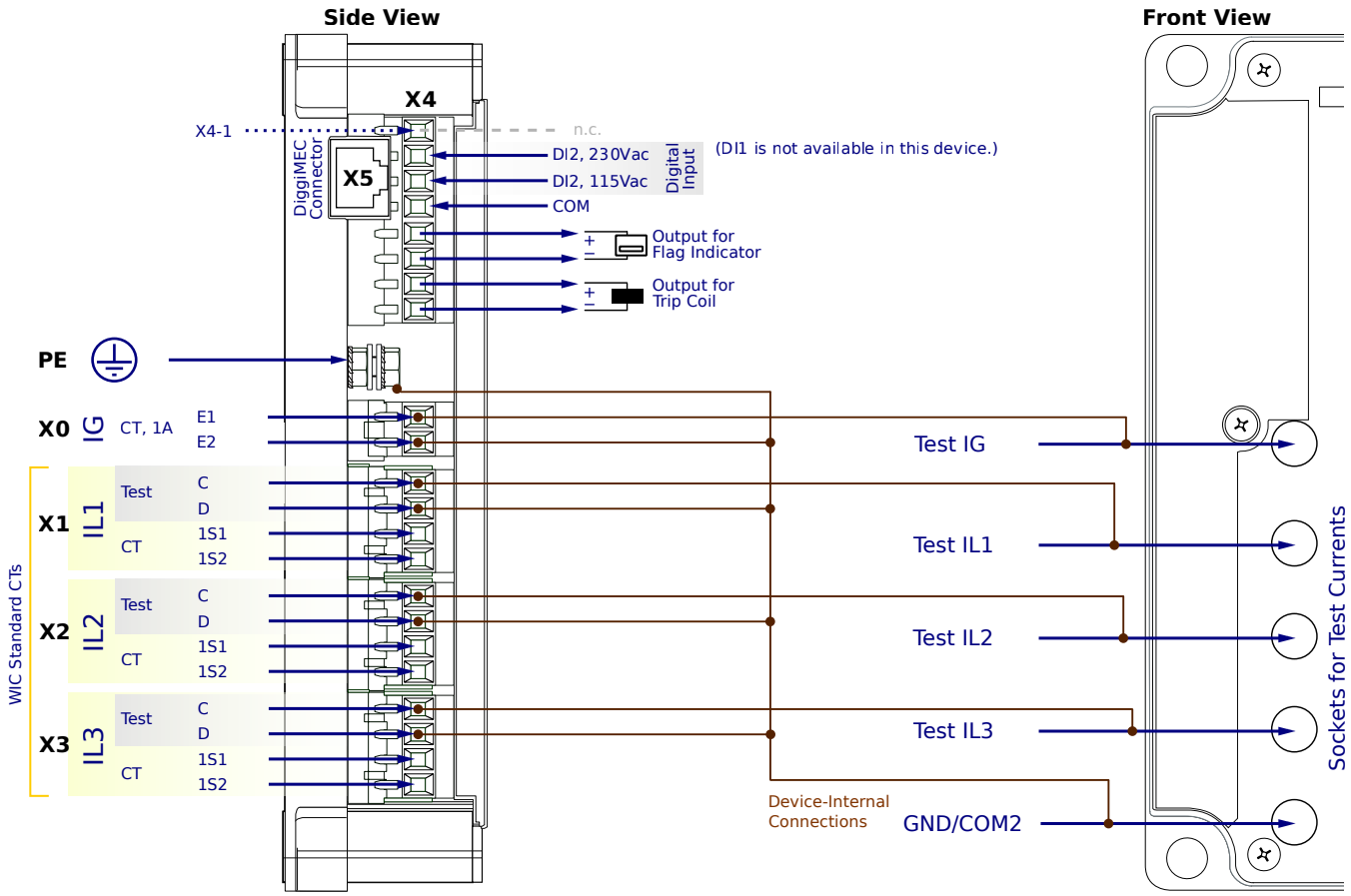
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FC1AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
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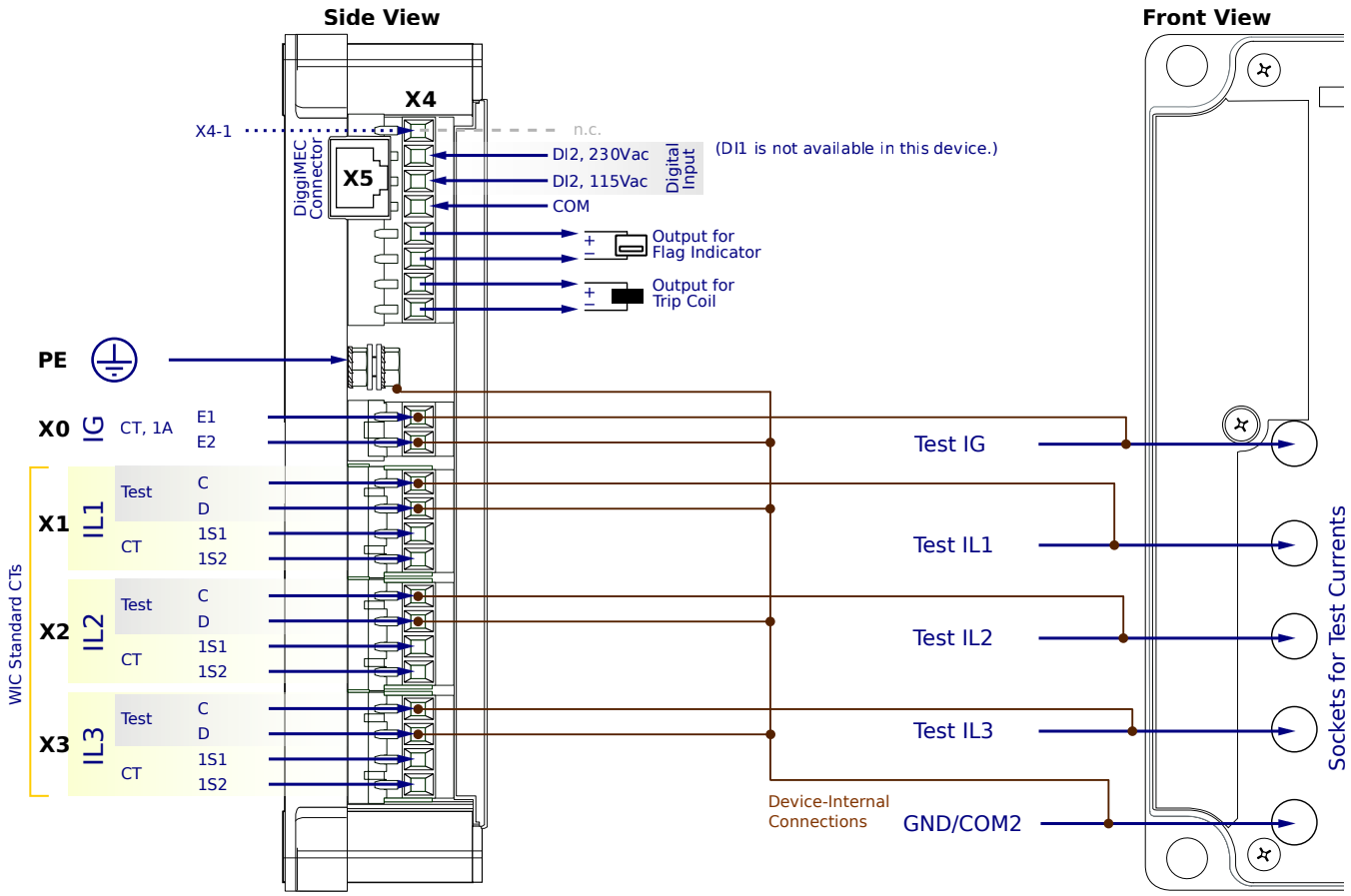
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FC1PA

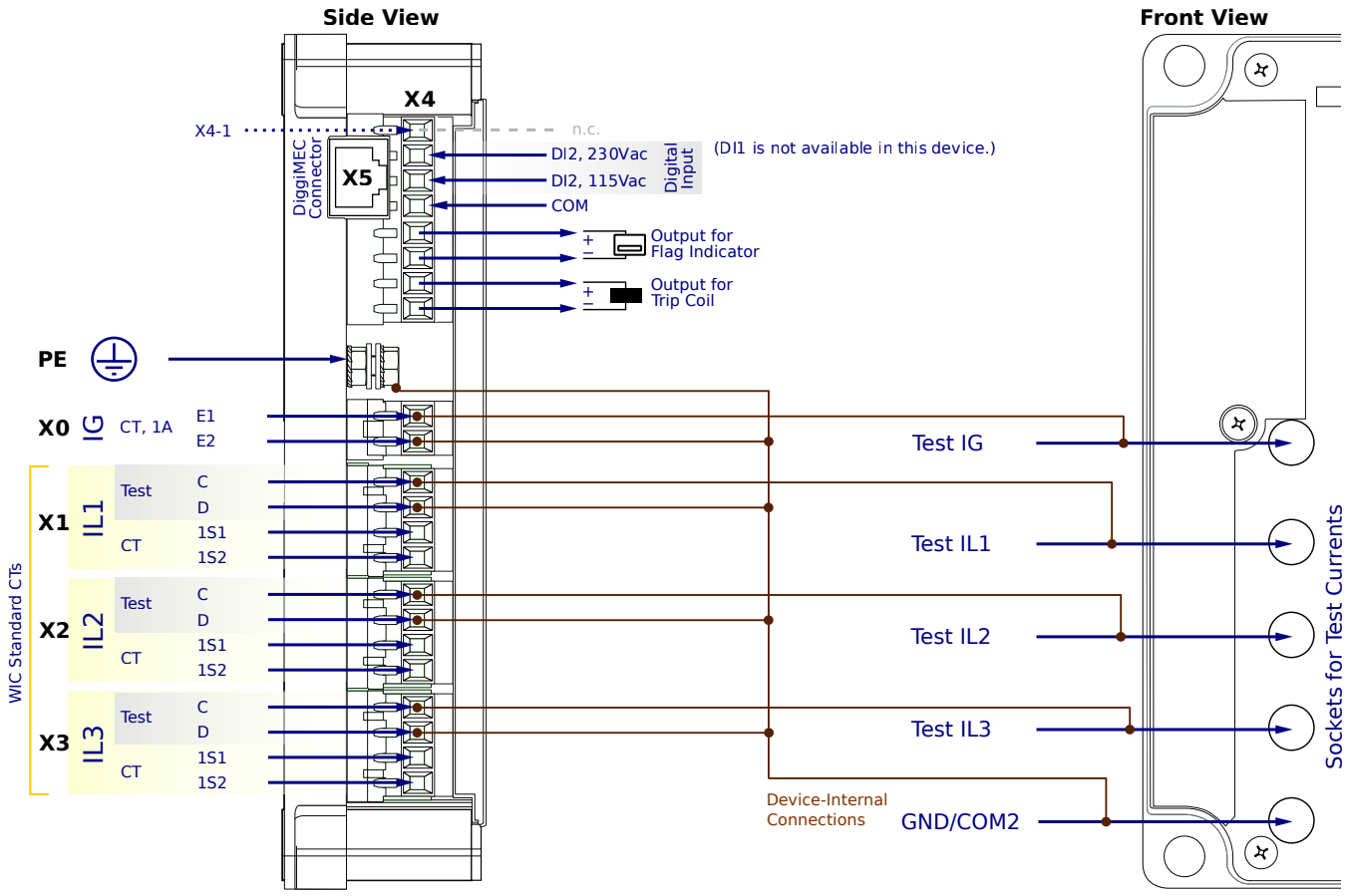


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FC2SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
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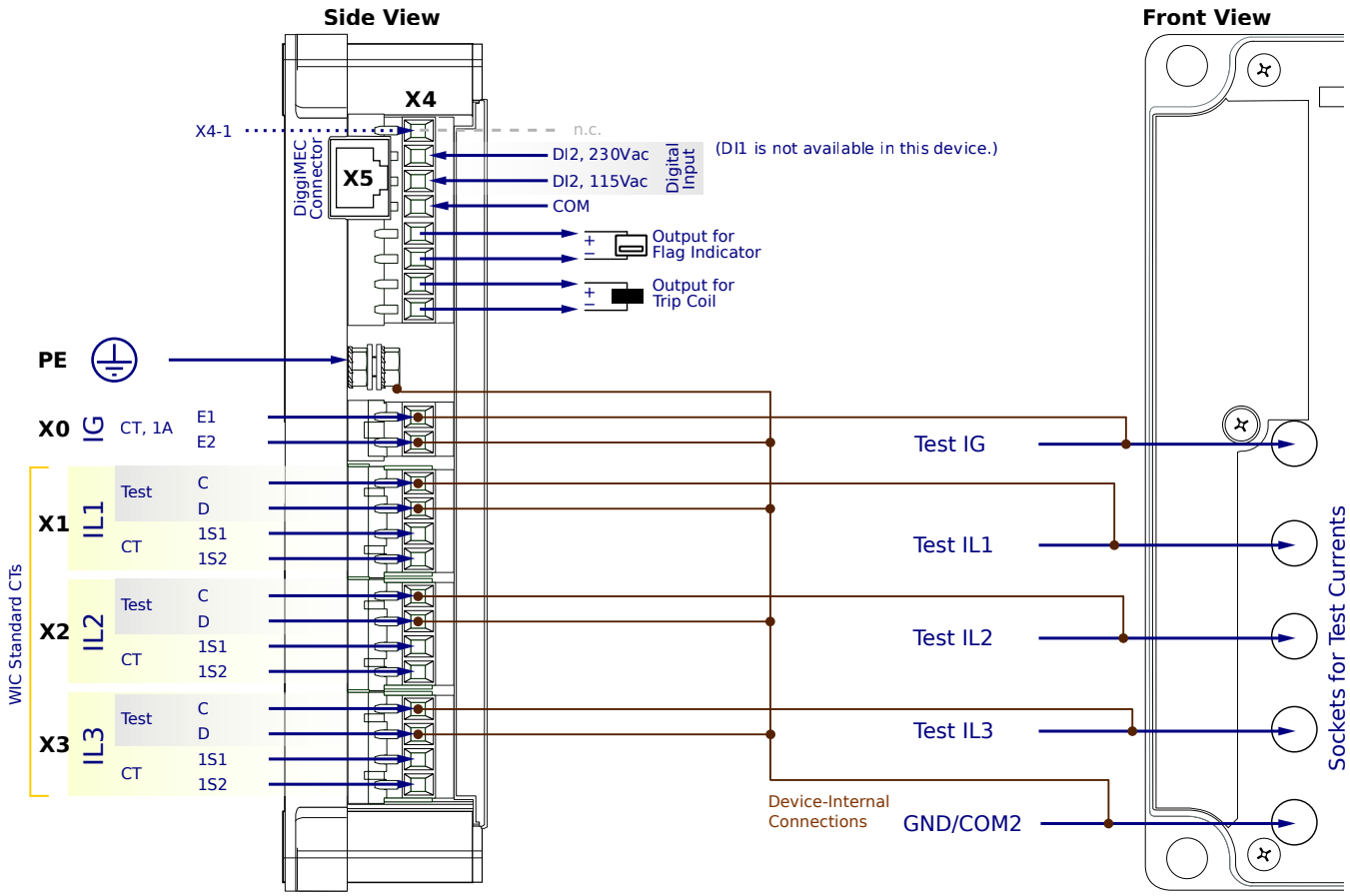
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6FC2AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

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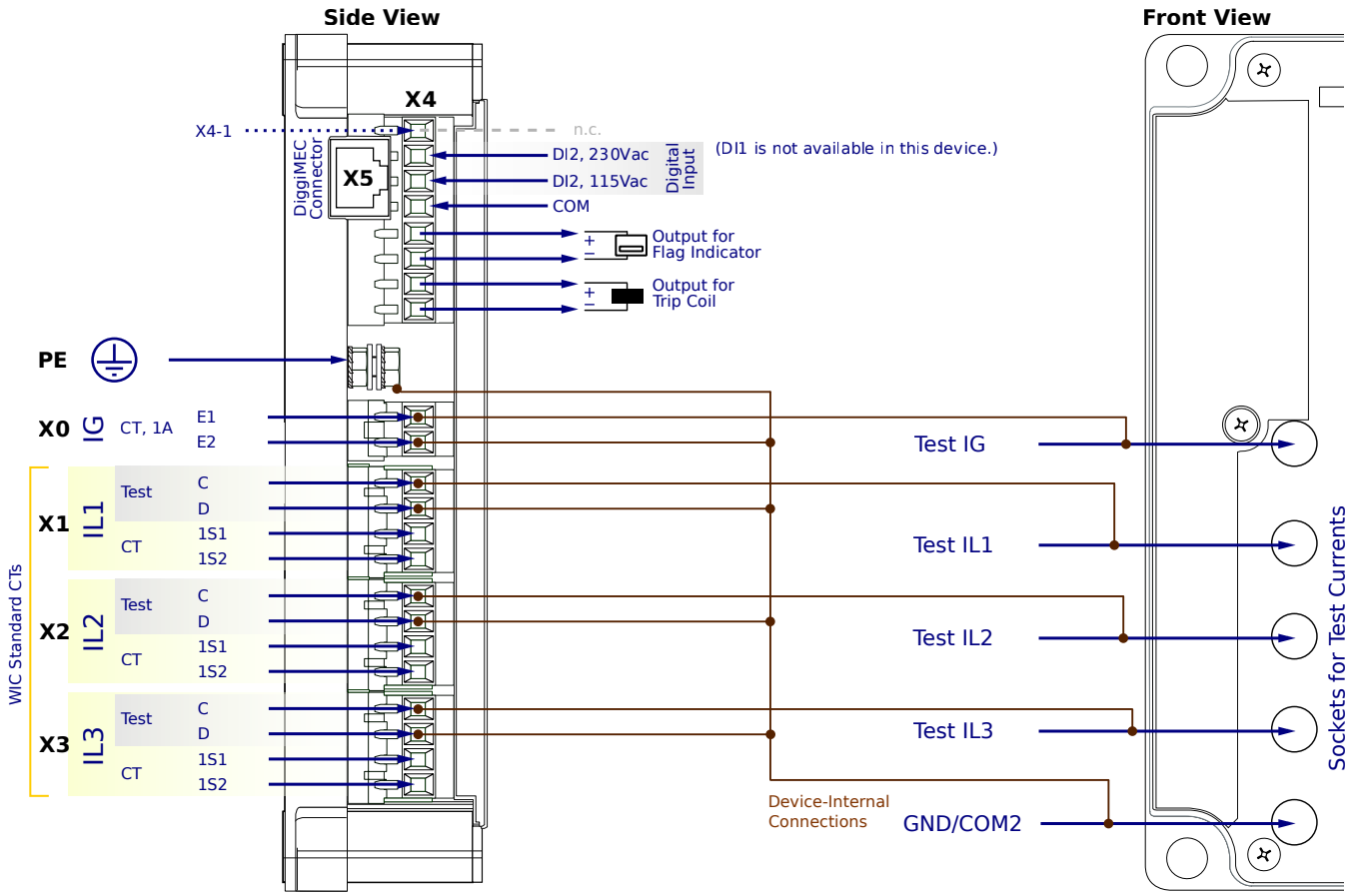
WIC1-3SG6FC2PA

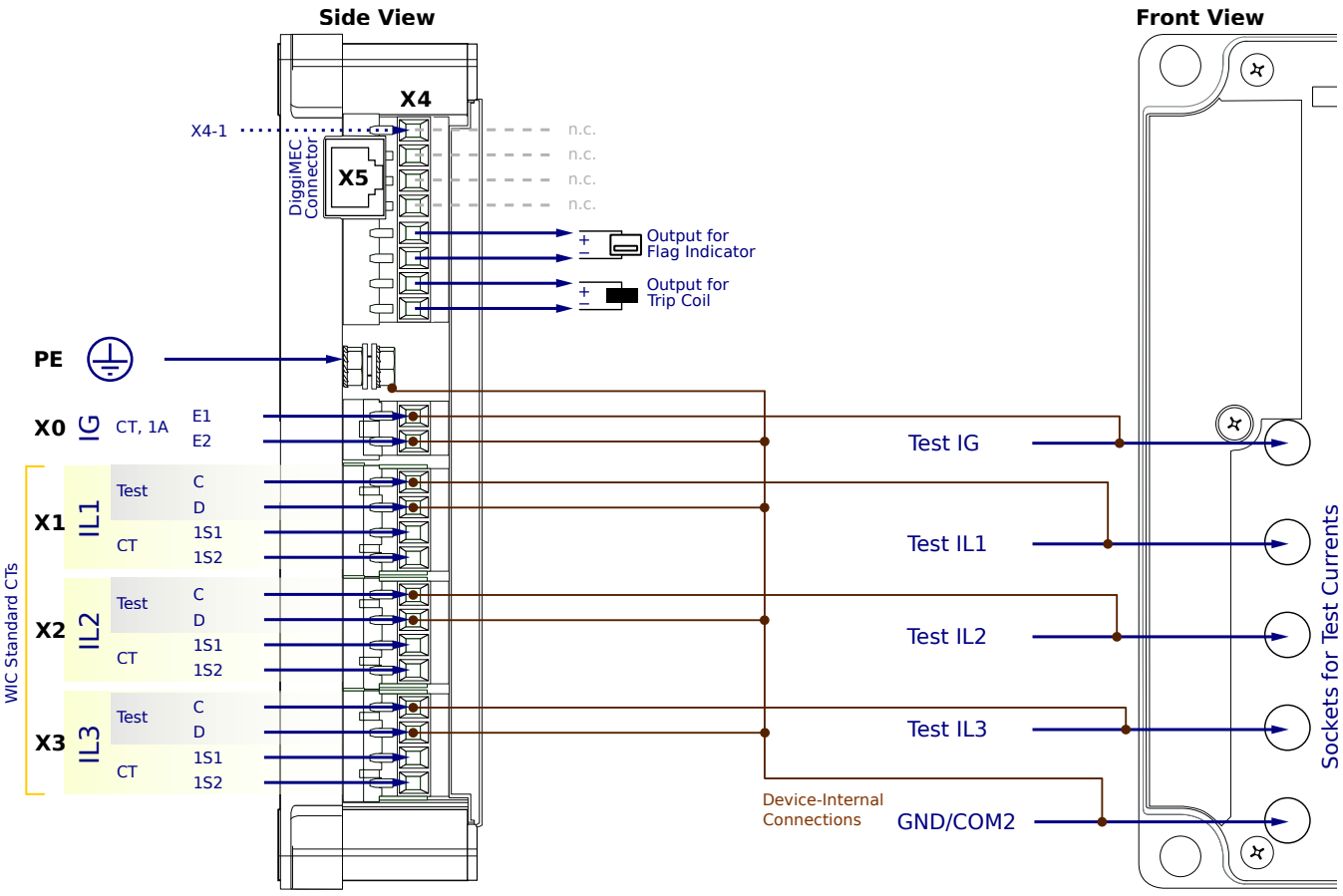


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Trip flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CN1SA

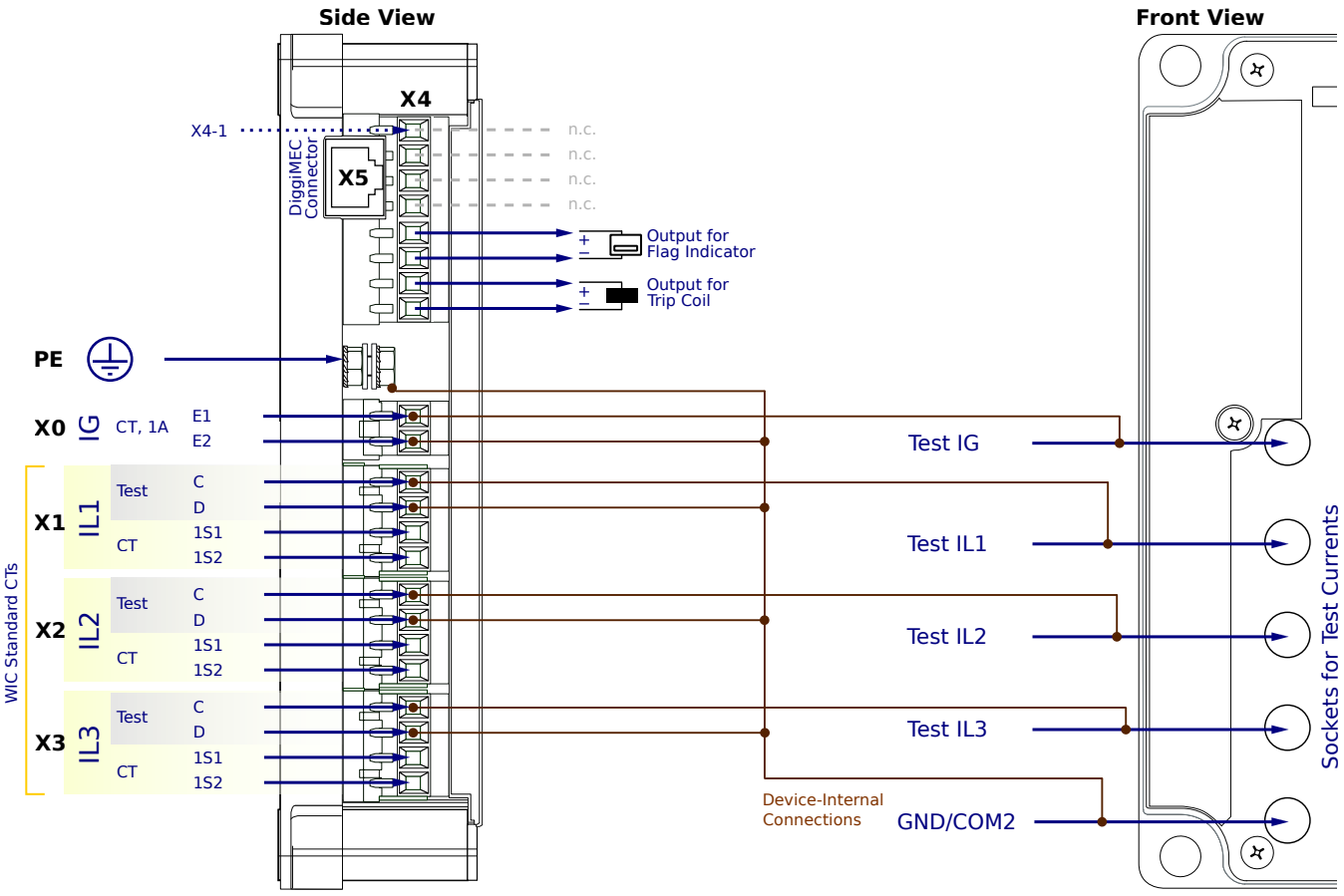


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CN1AA

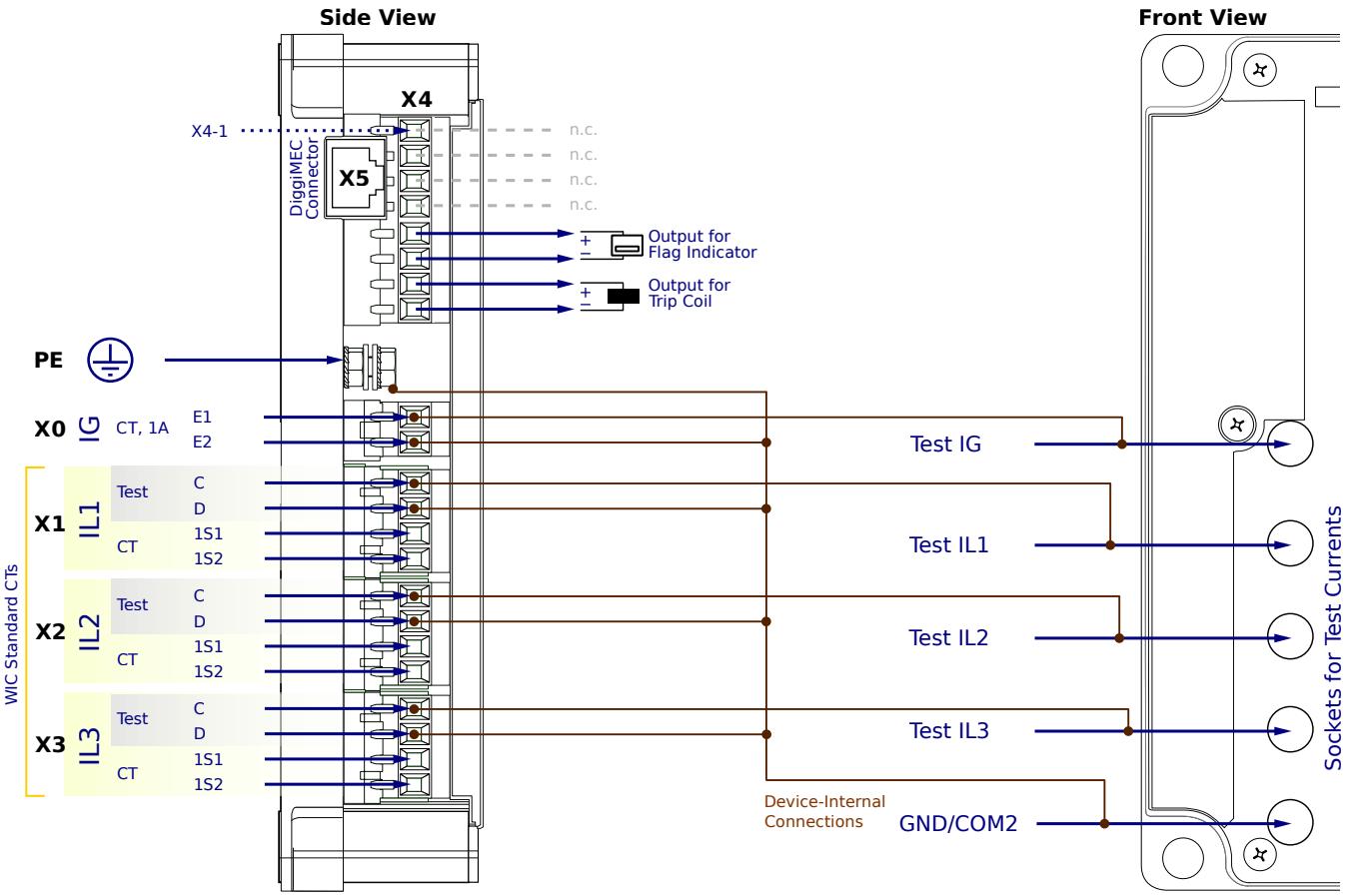


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CN1PA

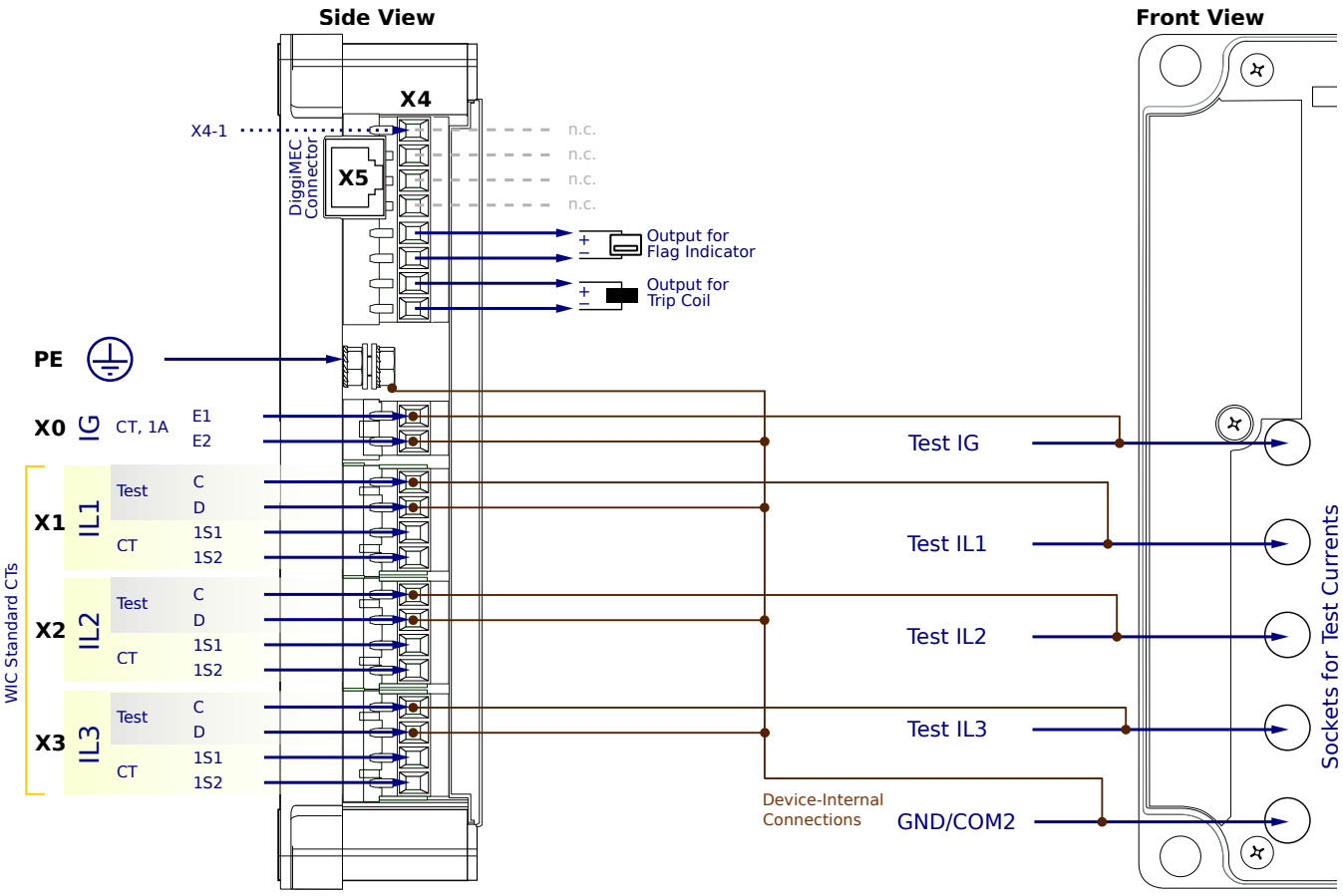


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CN2SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
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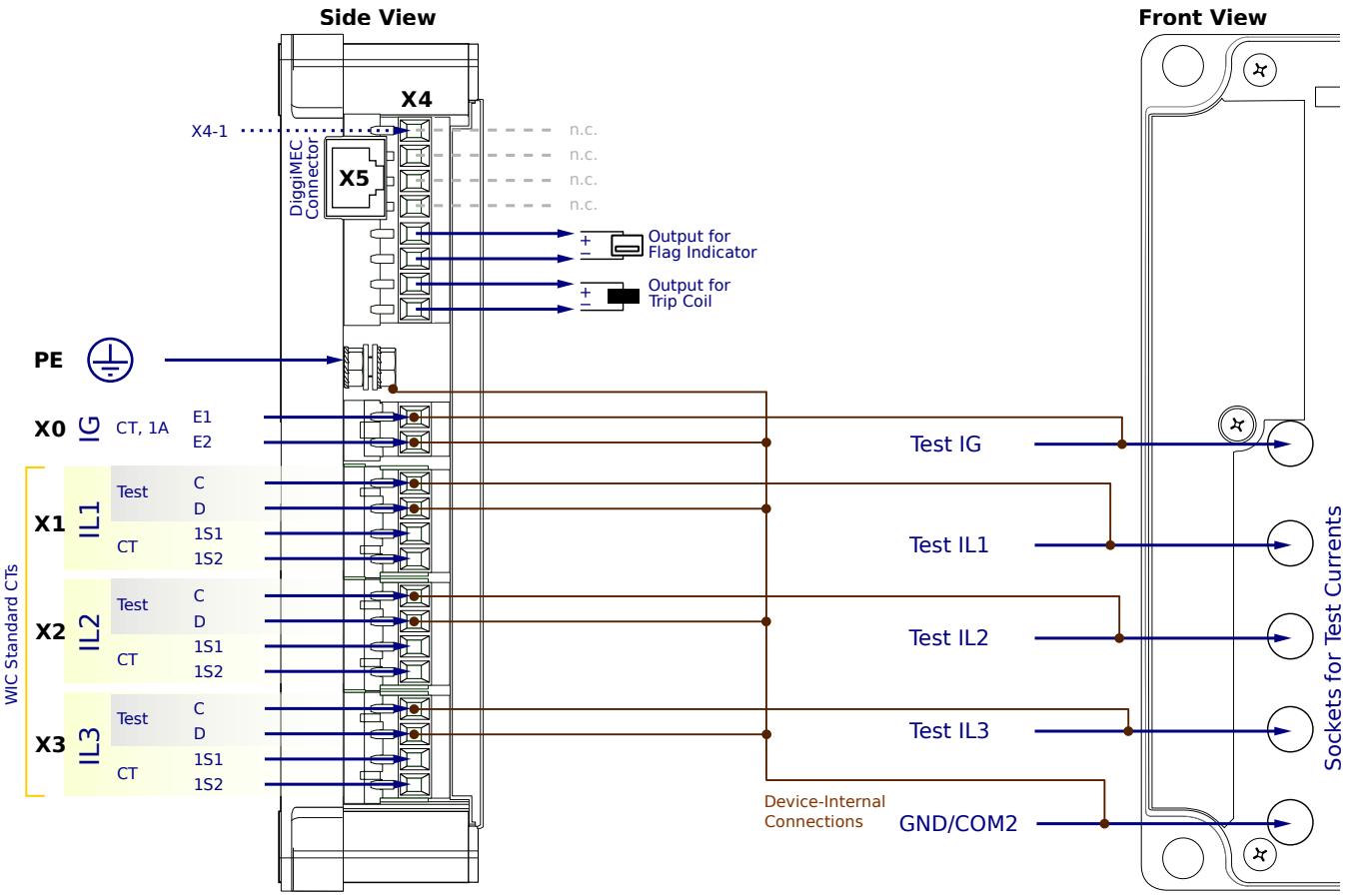
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CN2AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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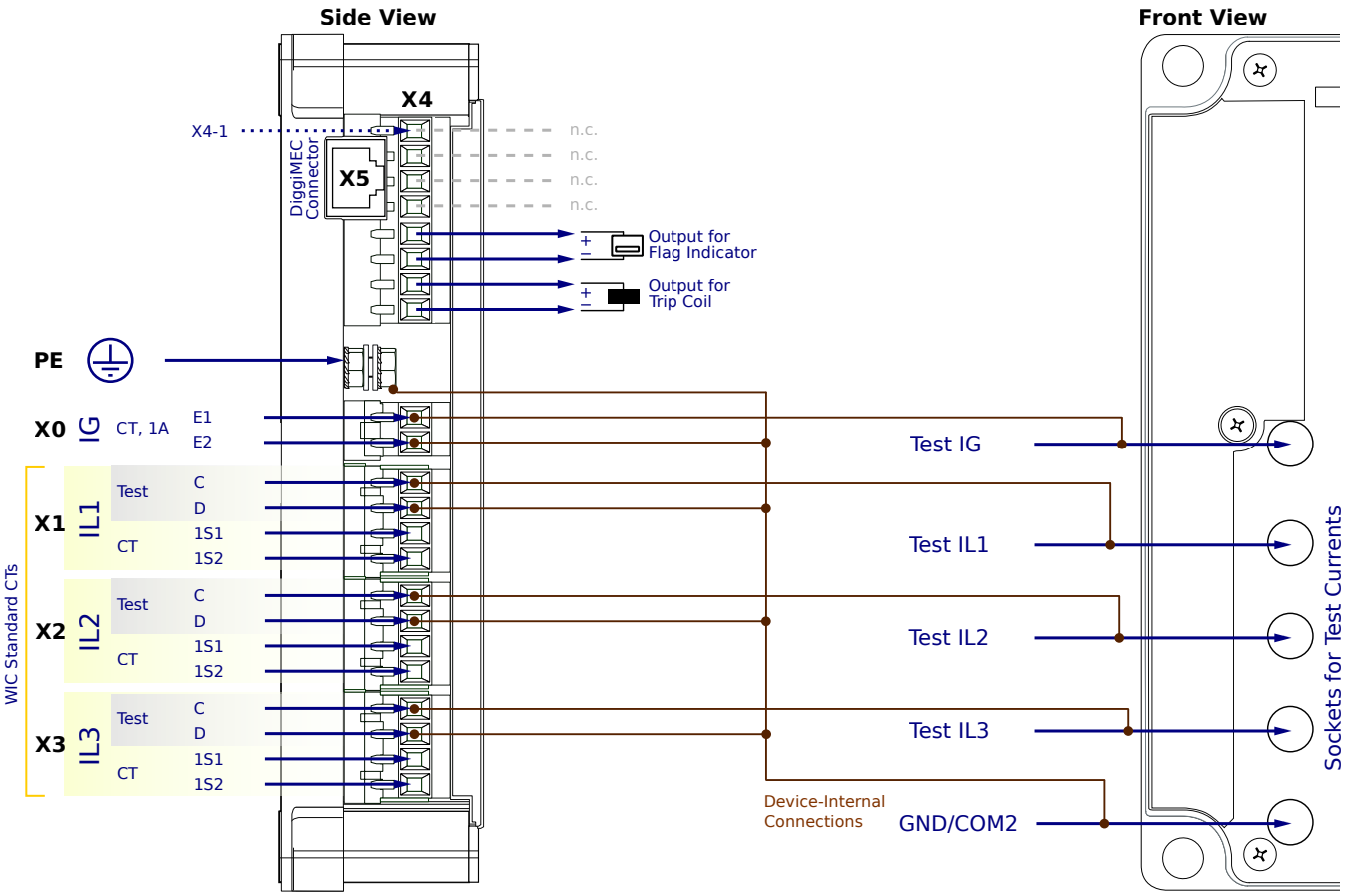
WIC1-3SG6CN2PA

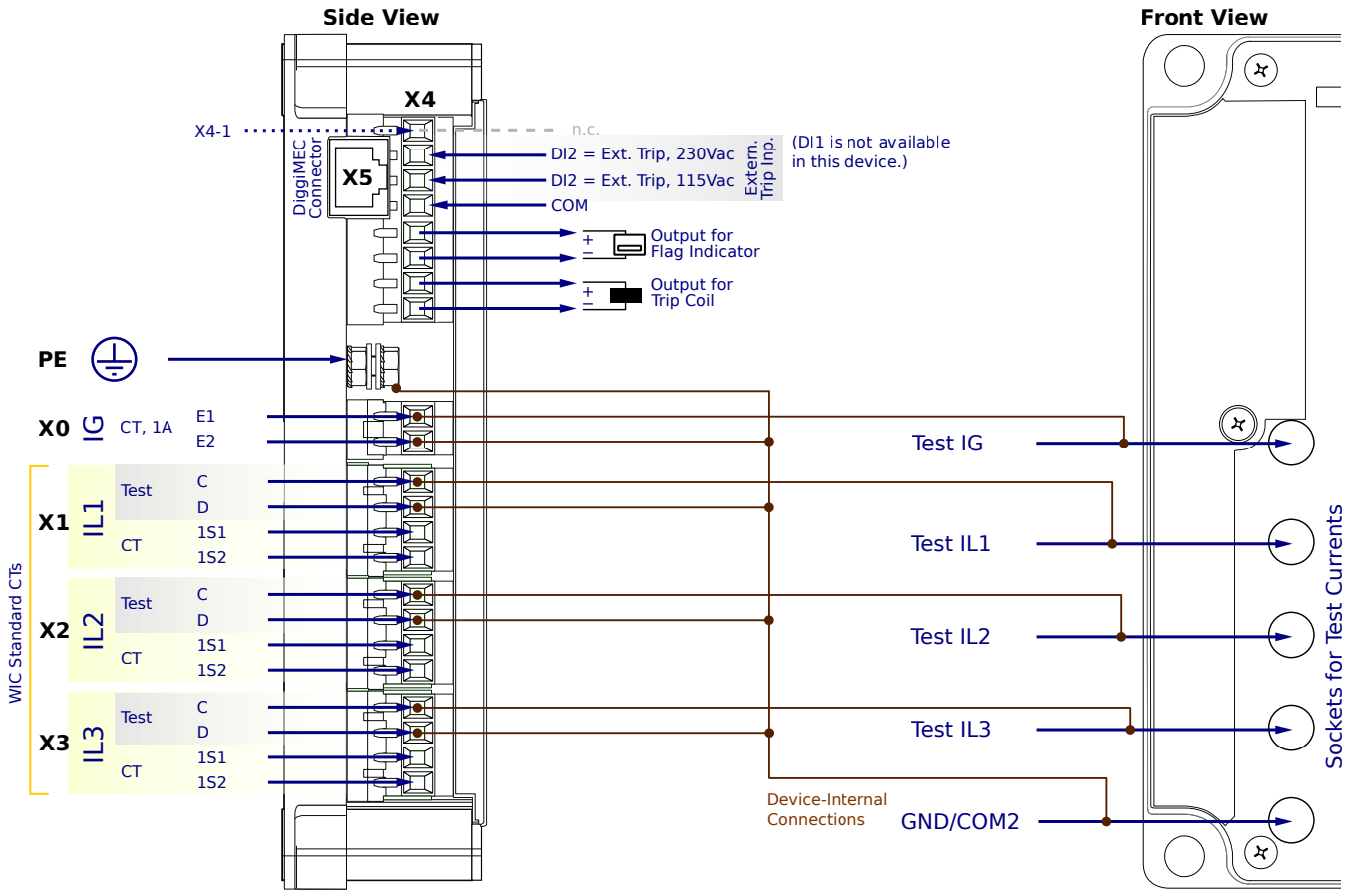


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CF1SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
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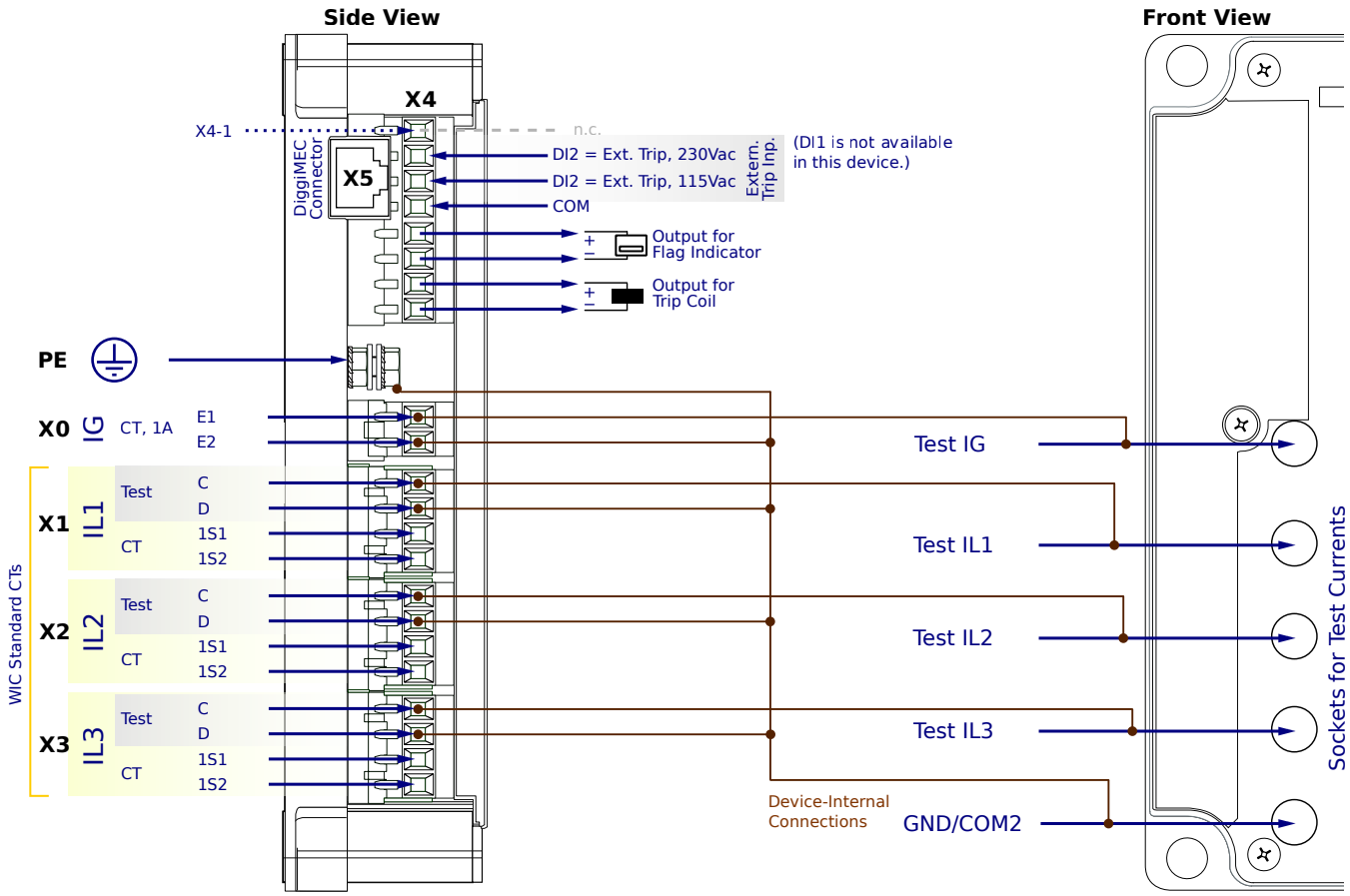
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CF1AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
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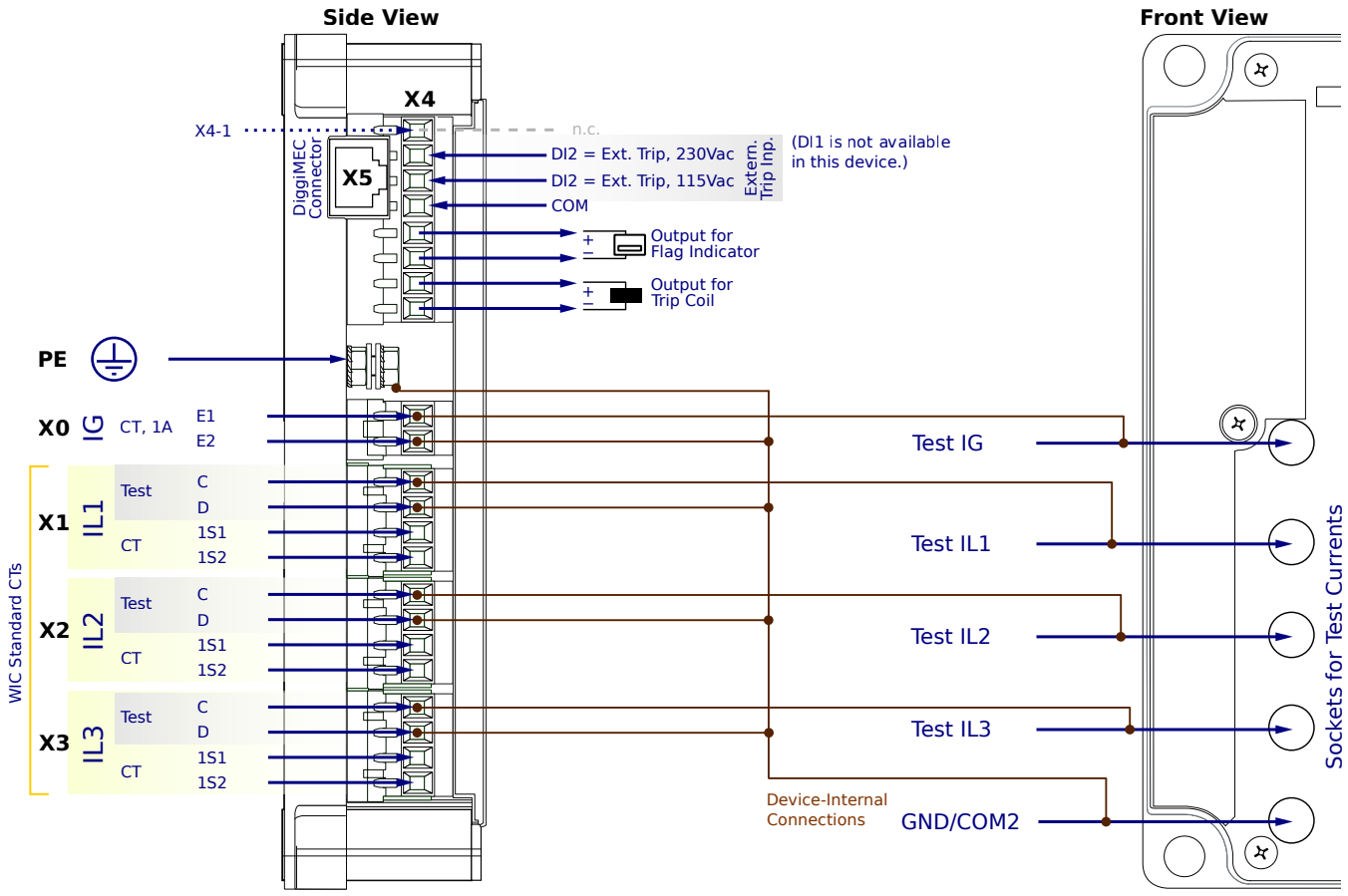
WIC1-3SG6CF1PA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

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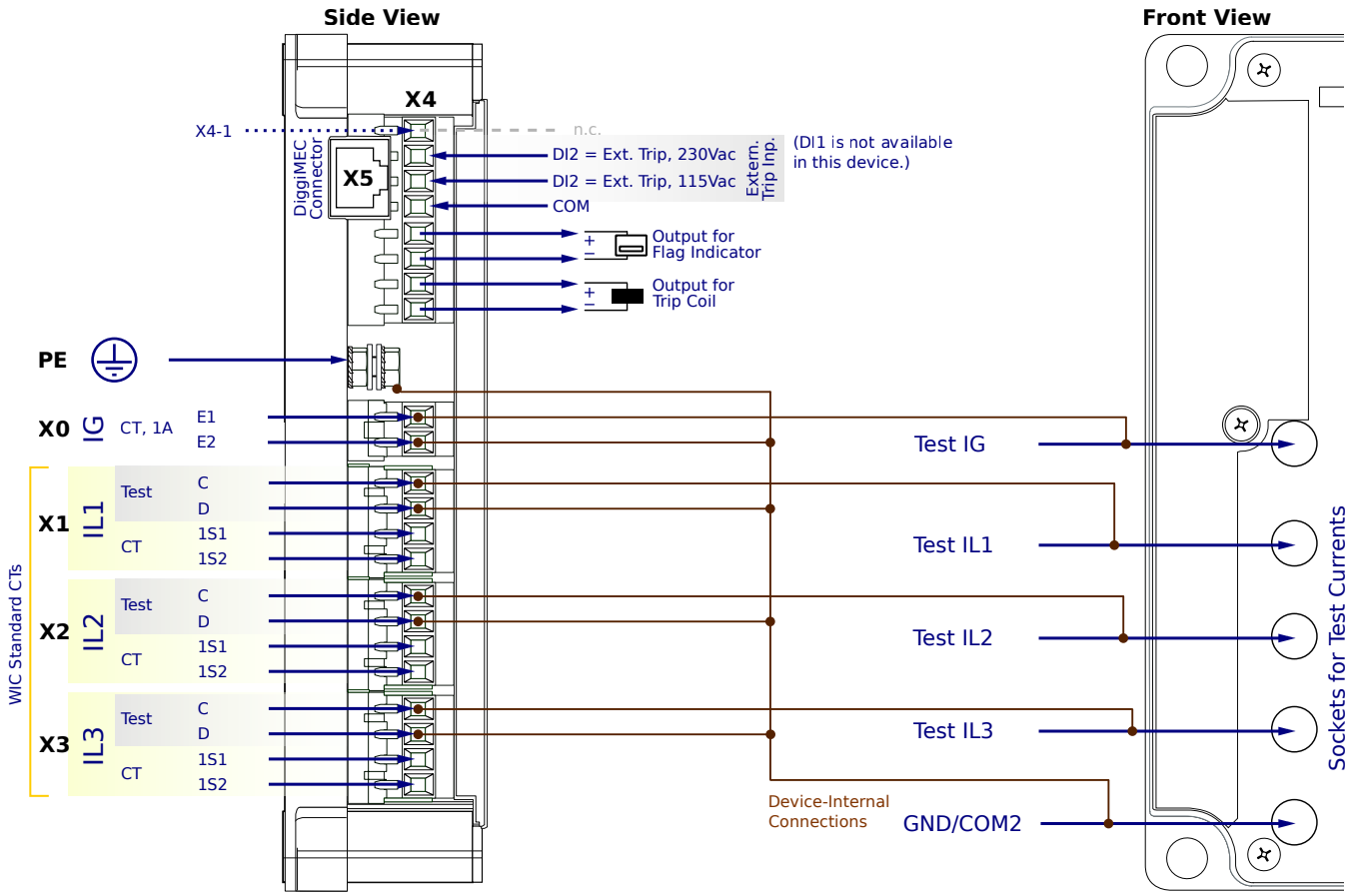
WIC1-3SG6CF2SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
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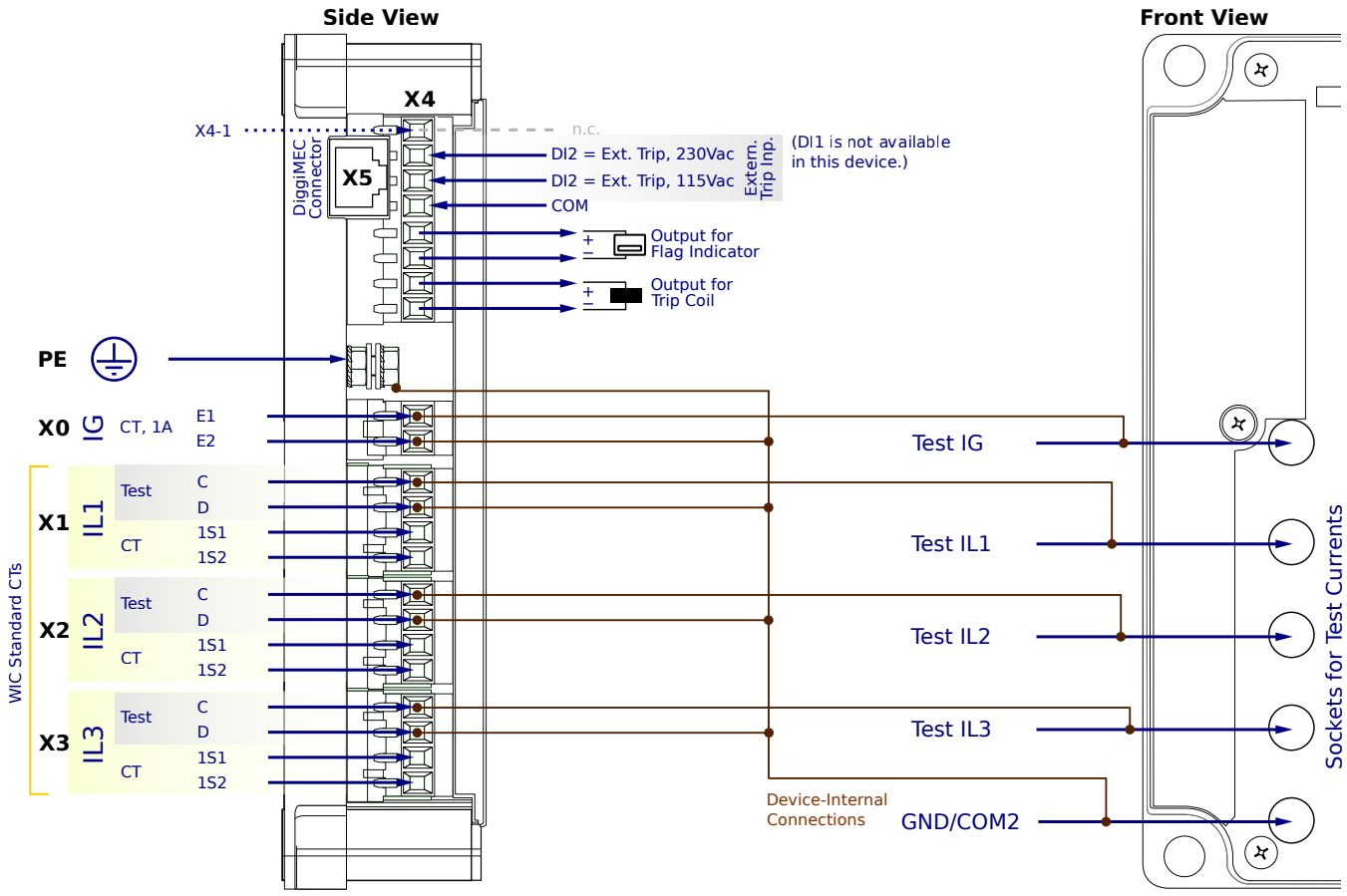
WIC1-3SG6CF2AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
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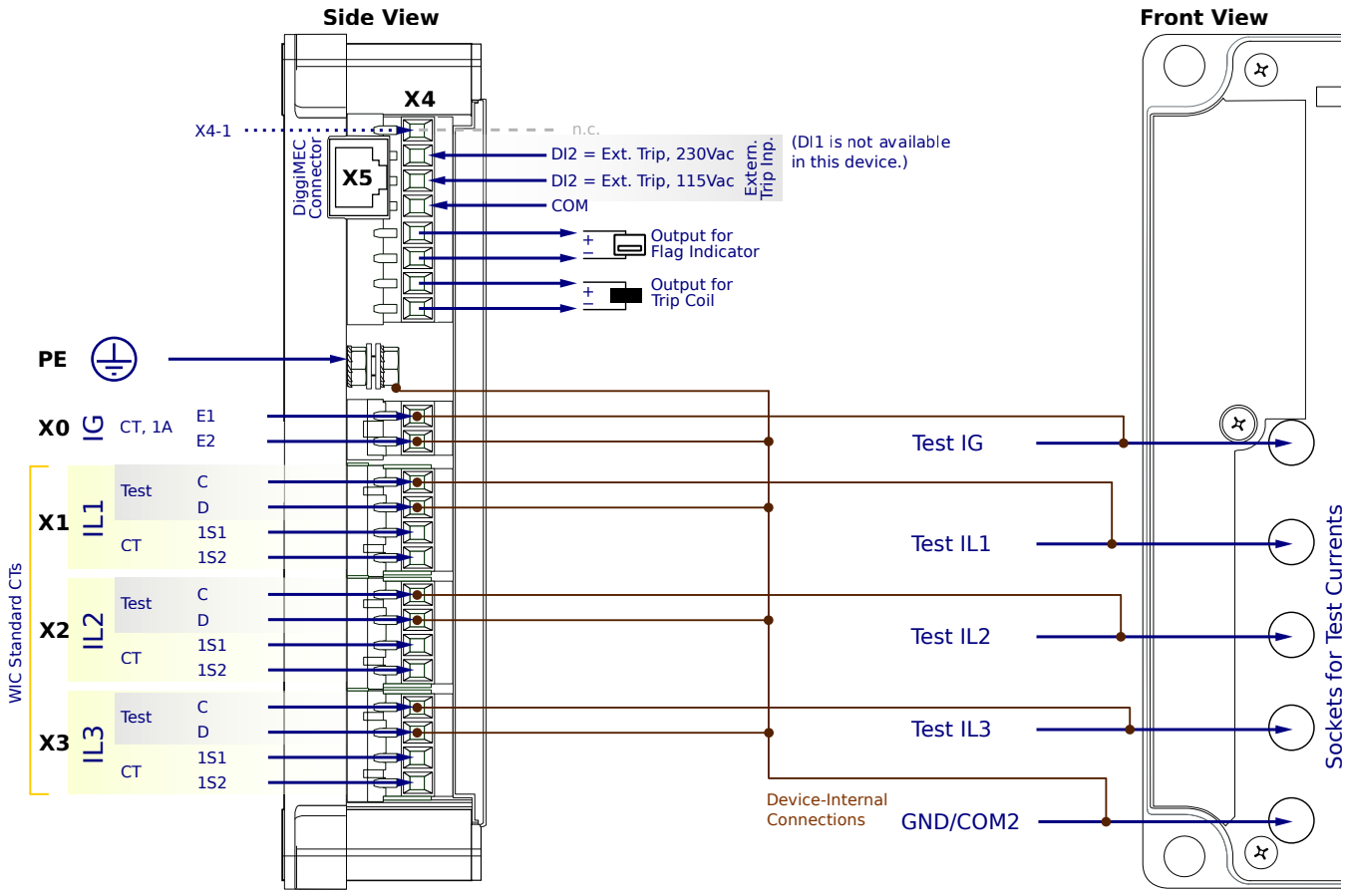

CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
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X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
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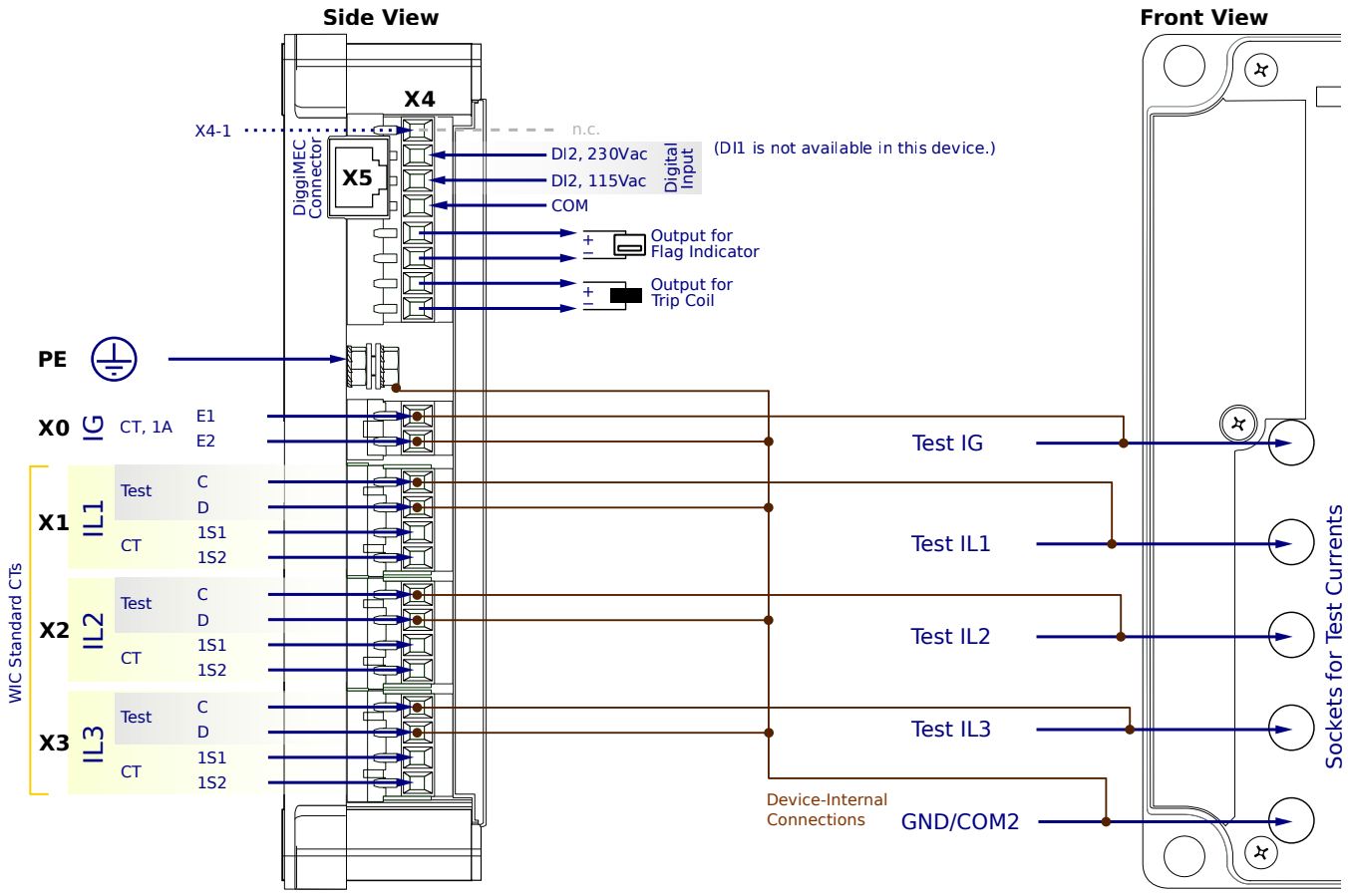
WIC1-3SG6CC1SA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

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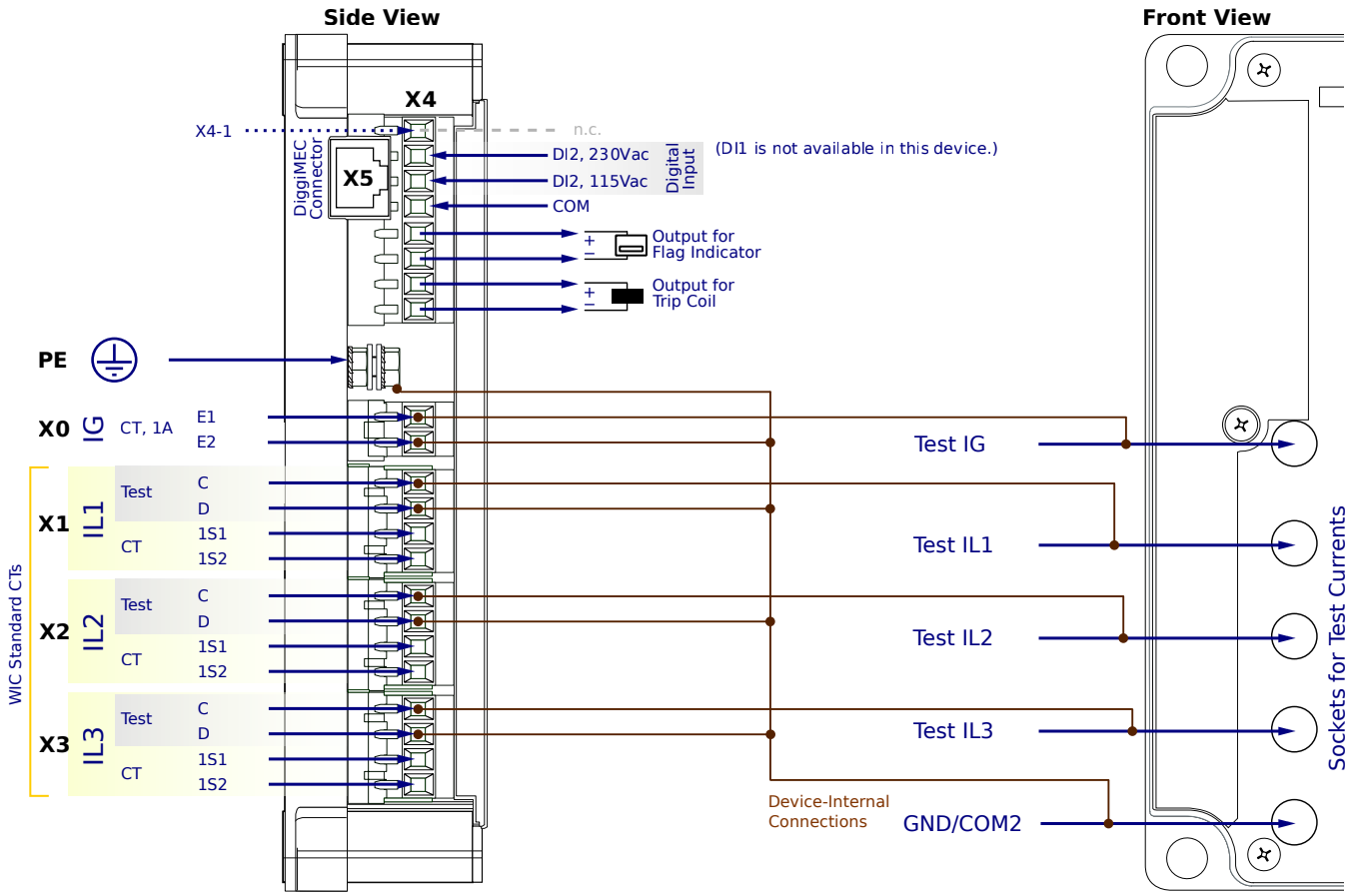
WIC1-3SG6CC1AA



CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Backup protection operates directly
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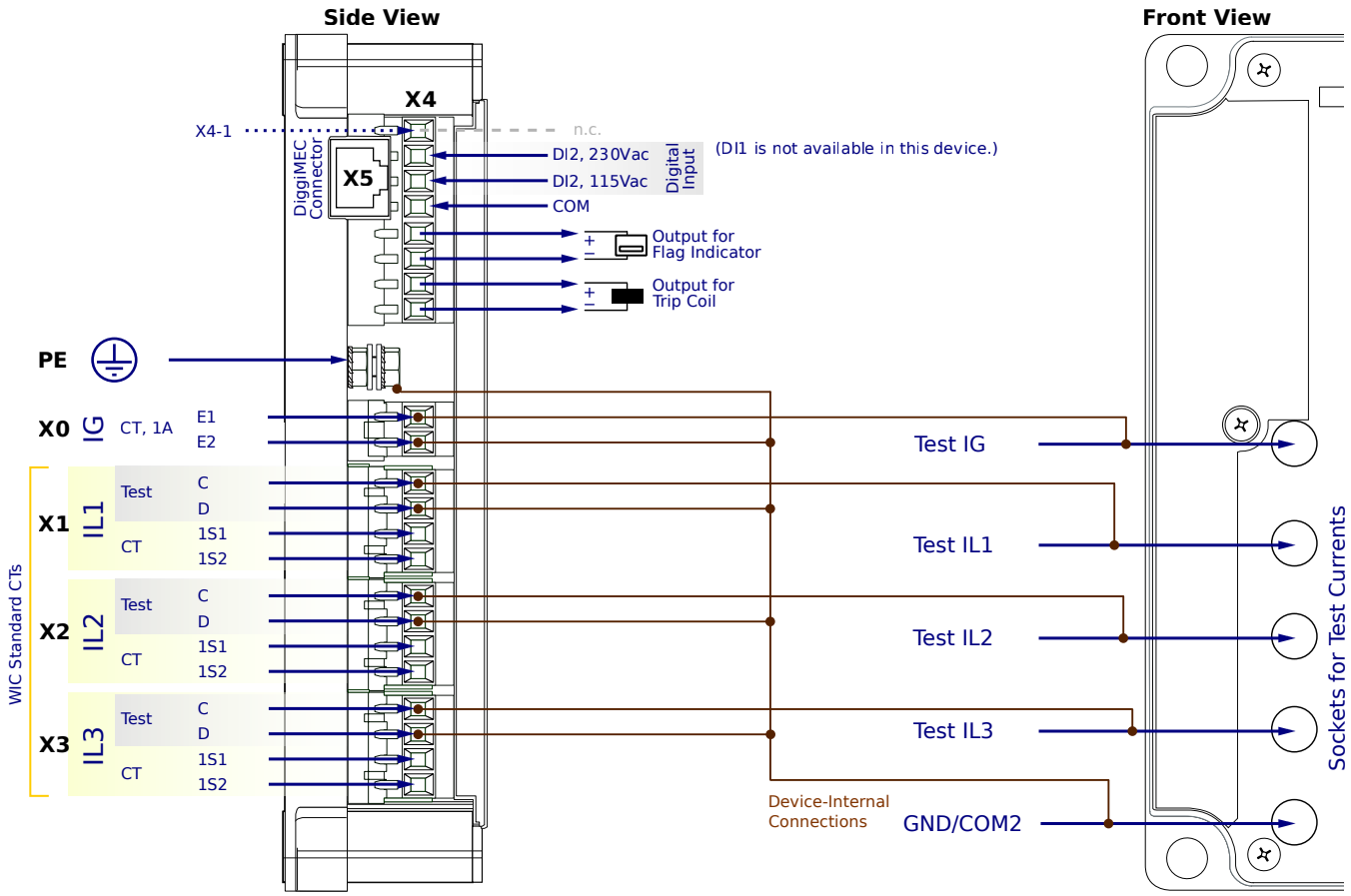
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CC1PA

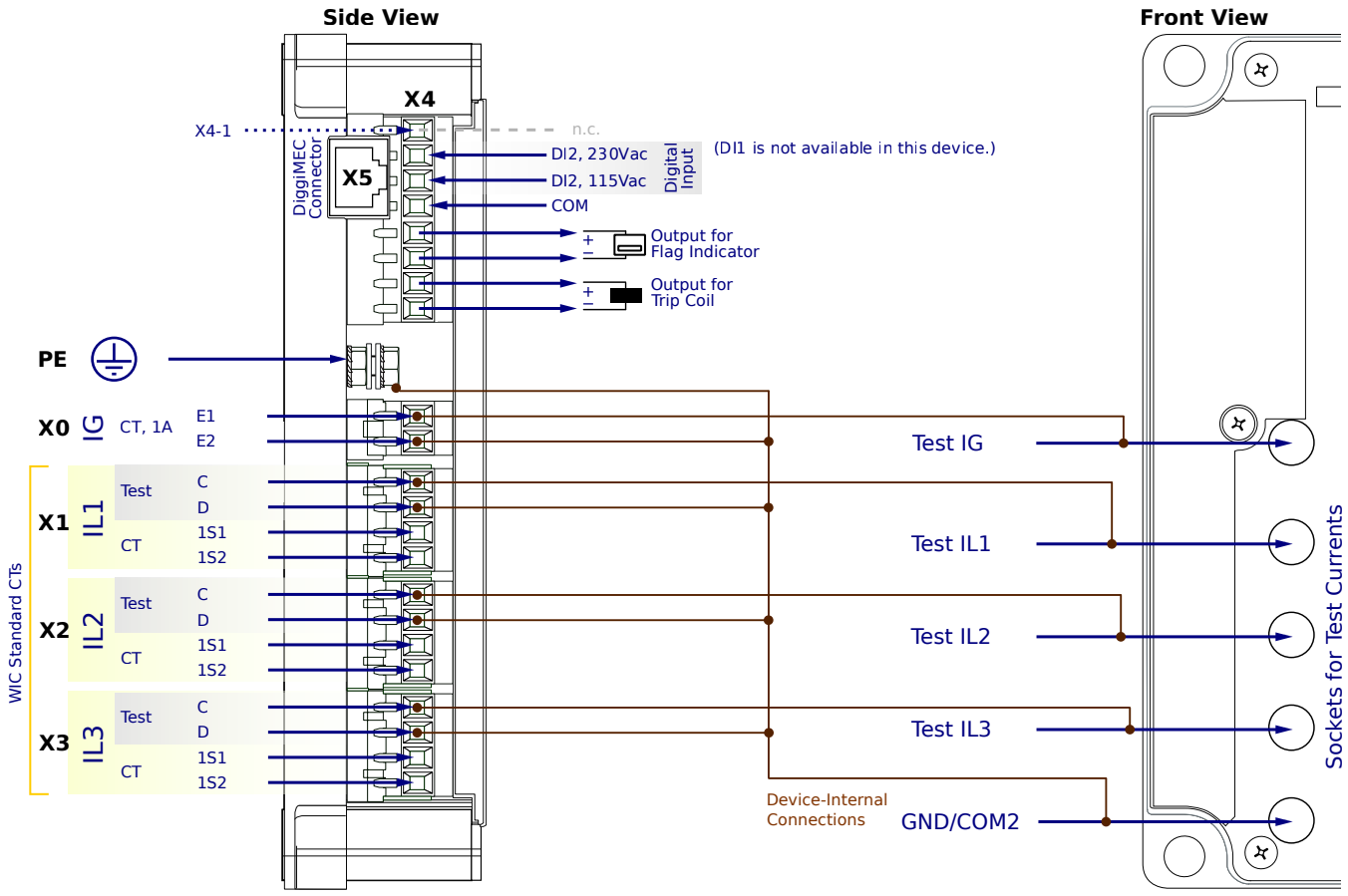


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CC2SA

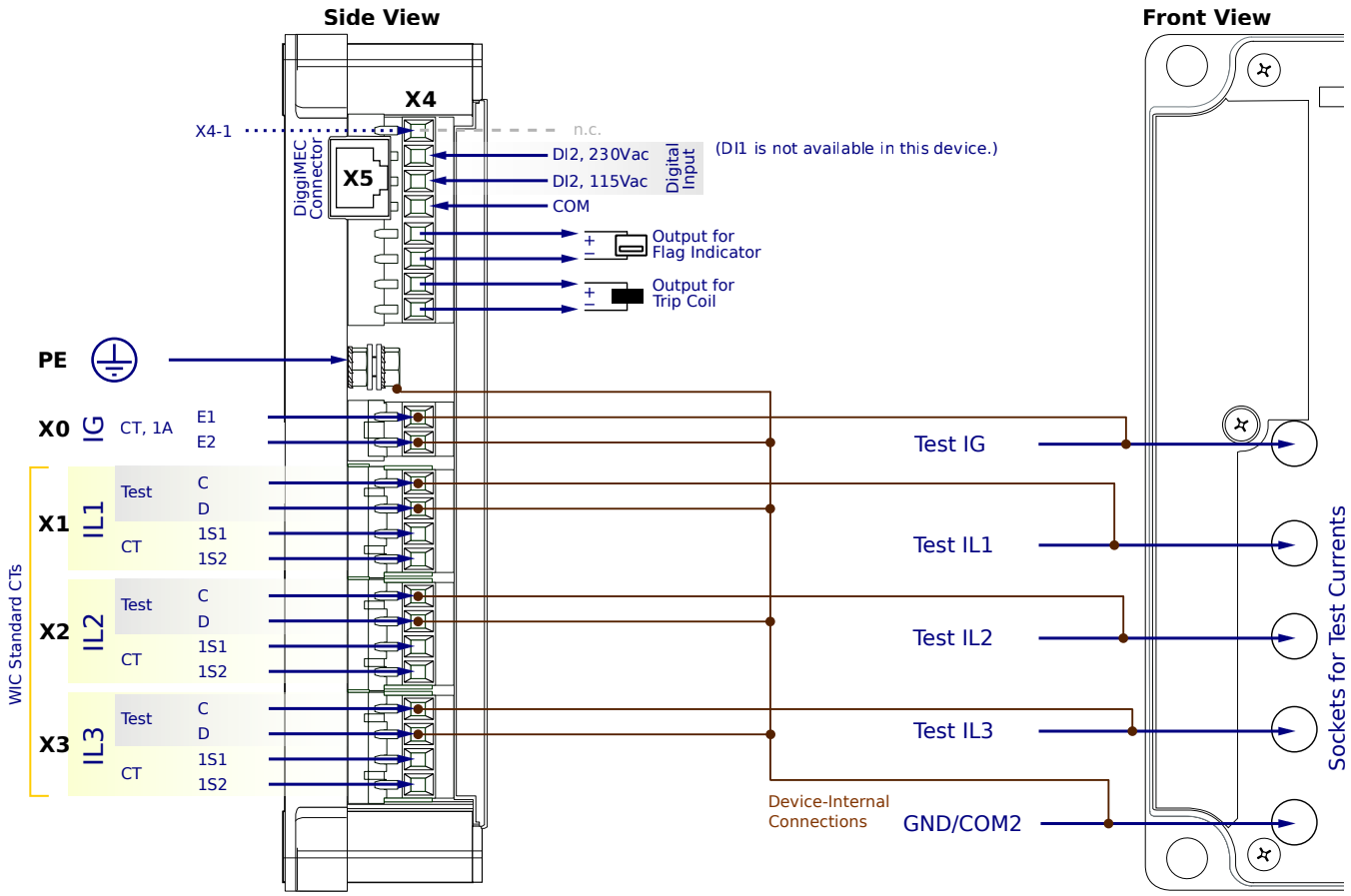


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

– Nominal frequency is 60 Hz. (Setting to 50 Hz is possible via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CC2AA

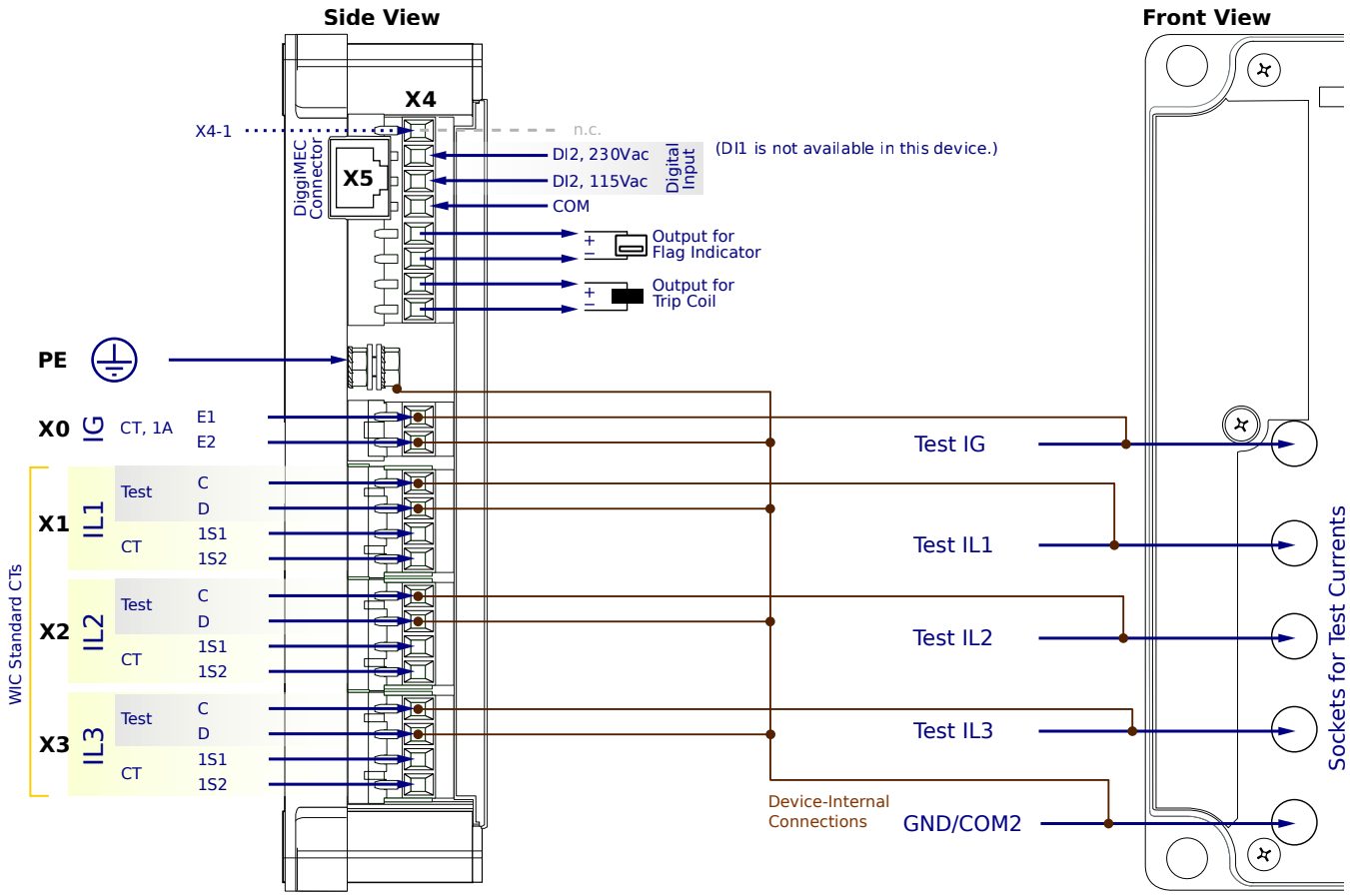


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-3SG6CC2PA

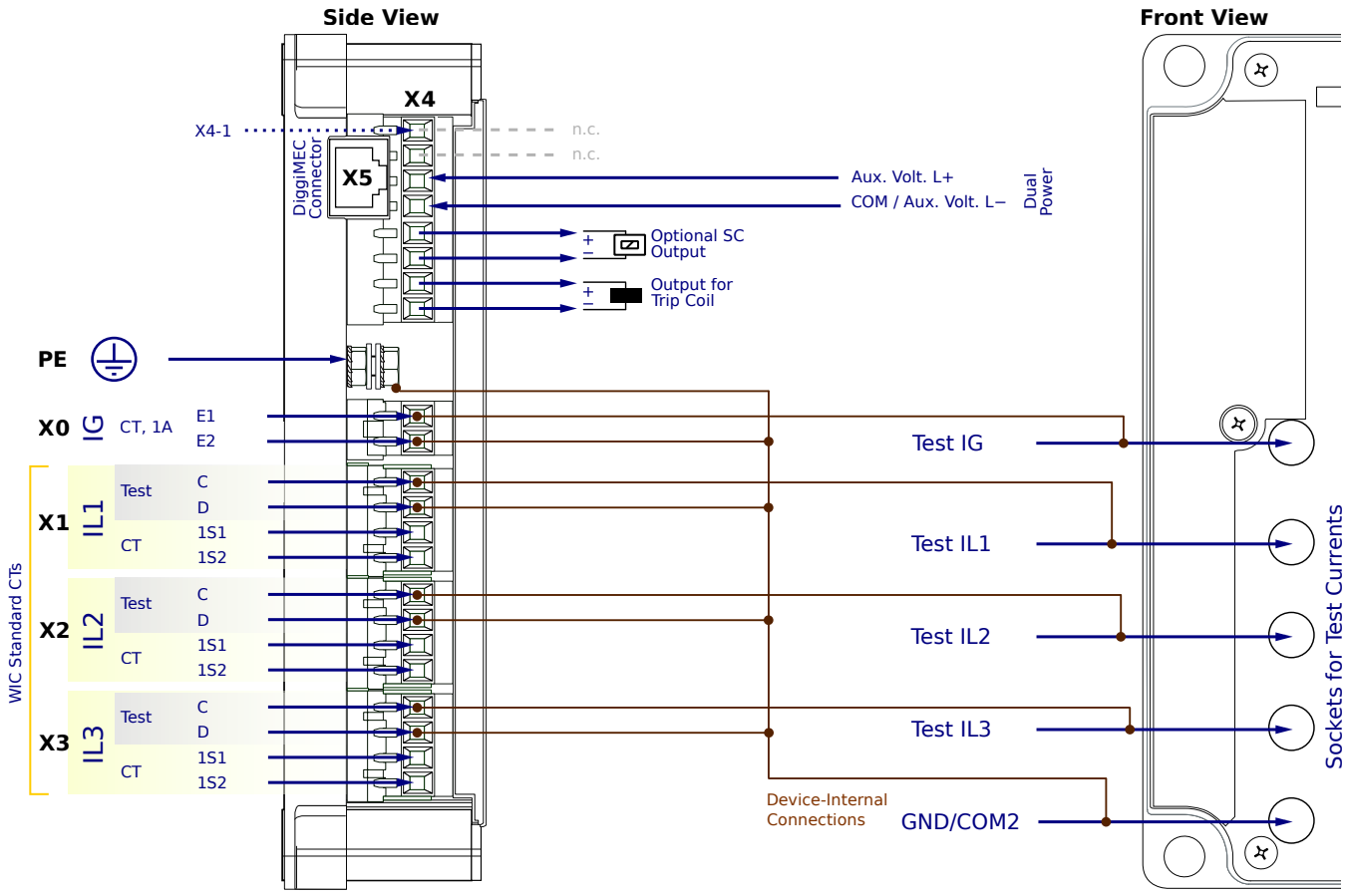


CT-Powered Protection Device, configuration via HEX switches or DiggiMEC / Smart view

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

PE – Protective Earth
X0 – Measured ground current via 1A CT input. (Setting to calc. IG is also possible via DiggiMEC/Smart view.)
X1...X3 – WIC CTs
X4-2,3 – 1 assignable Digital Input DI2 (115Vac or 230Vac)
X4-5,6 – Assignable flag indicator
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-4SG0NM1SA

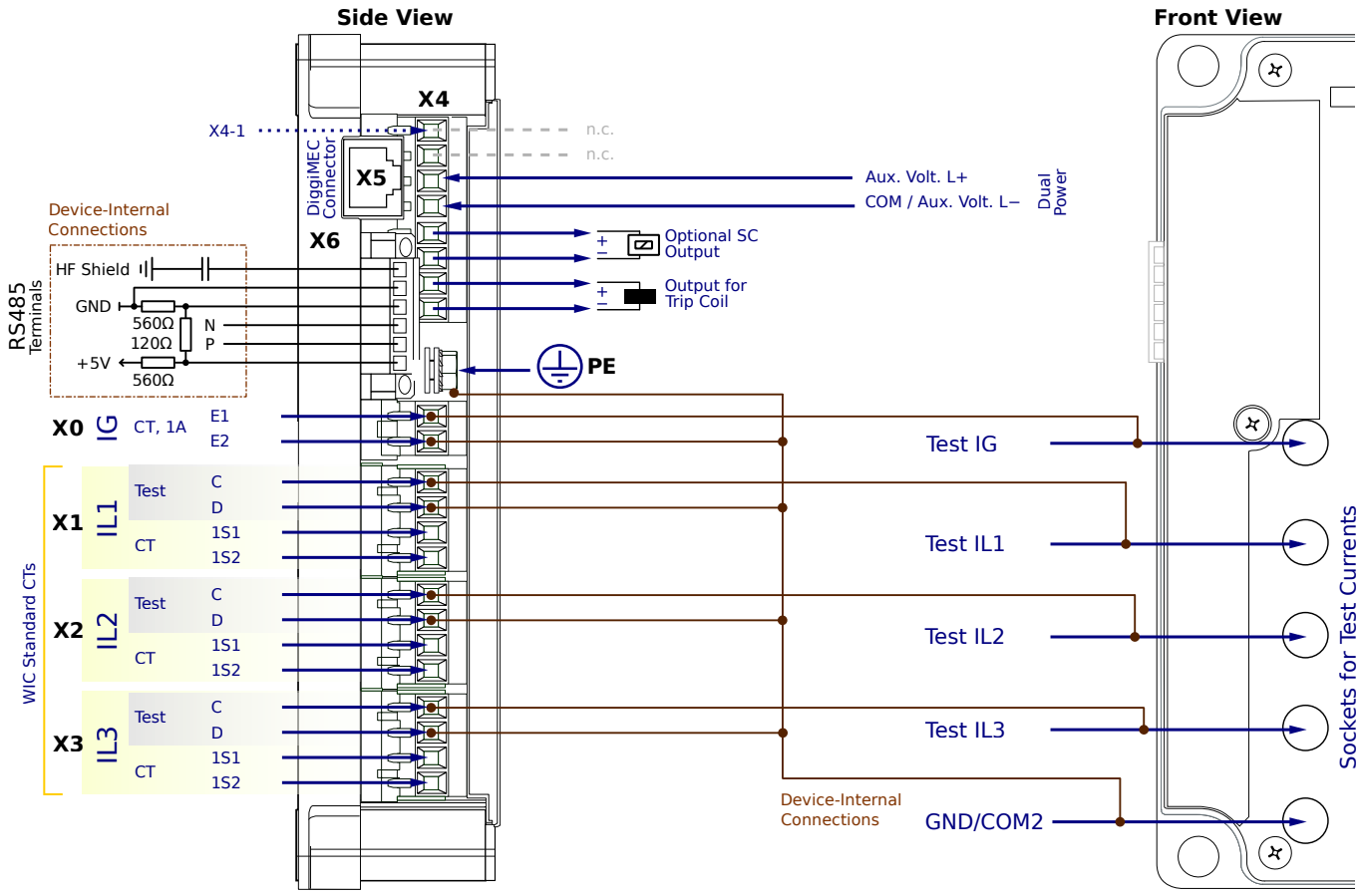


Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
X1...X3 – WIC CTs
X4-3,4 – Dual Power (Optional auxiliary power supply)
X4-5,6 – Output, optional use for self-supervision signaling
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-4SG0NM1SB



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
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PE – Protective Earth
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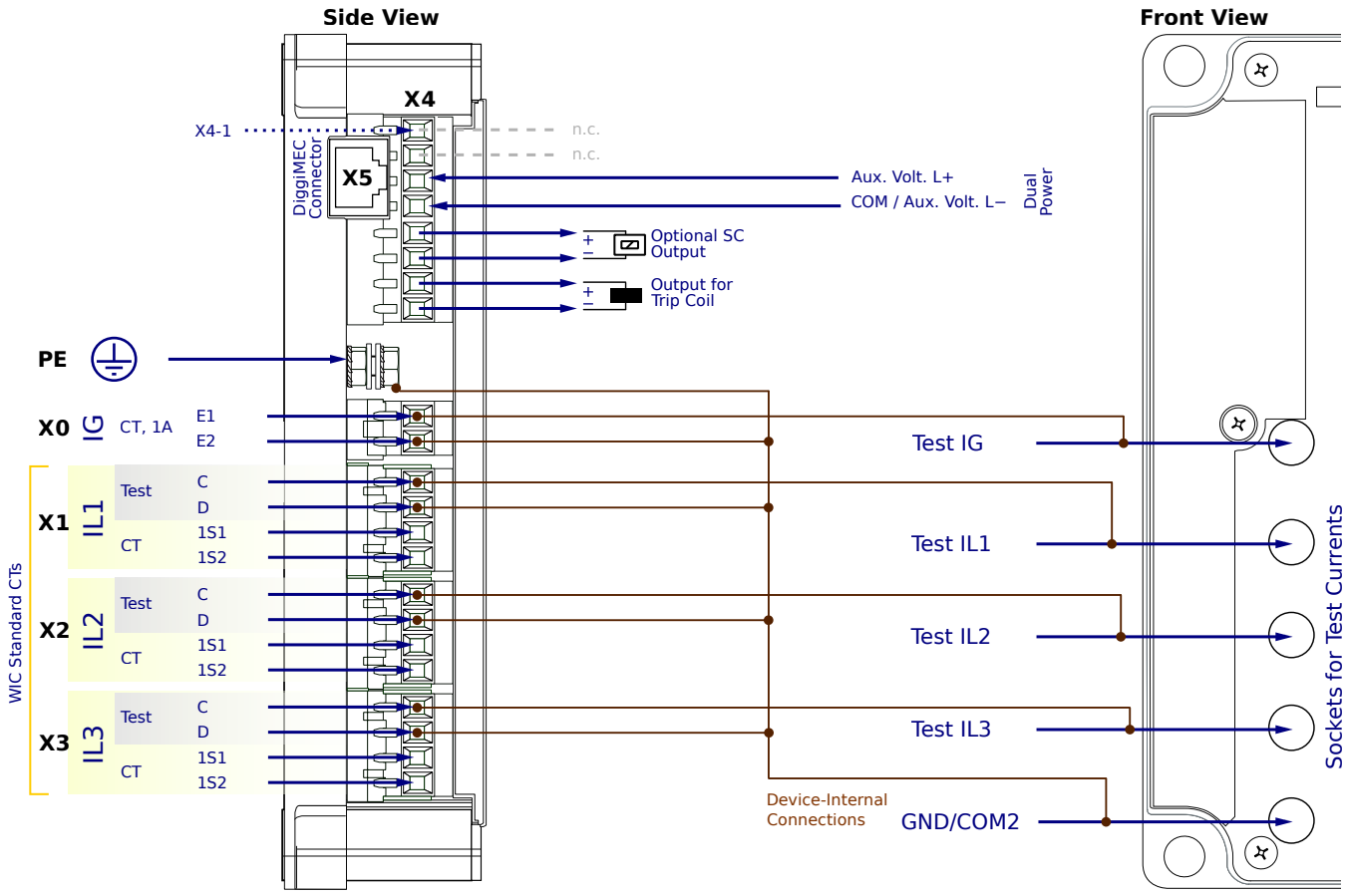
X4-3,4 – Dual Power (Optional auxiliary power supply)
X4-5,6 – Output, optional use for self-supervision signaling
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0NM1AA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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 pulse output
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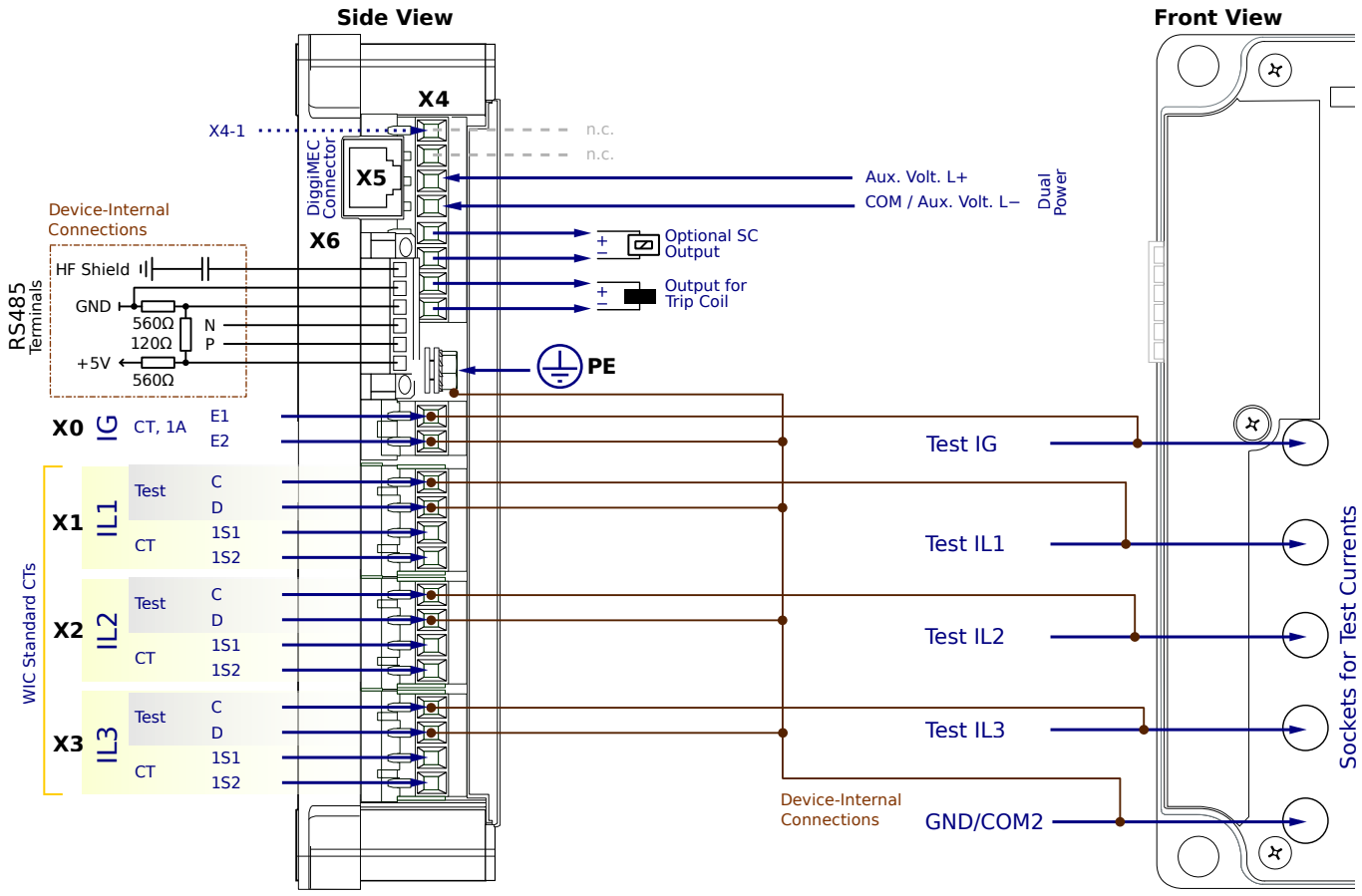
WIC1-4SG0NM1AB



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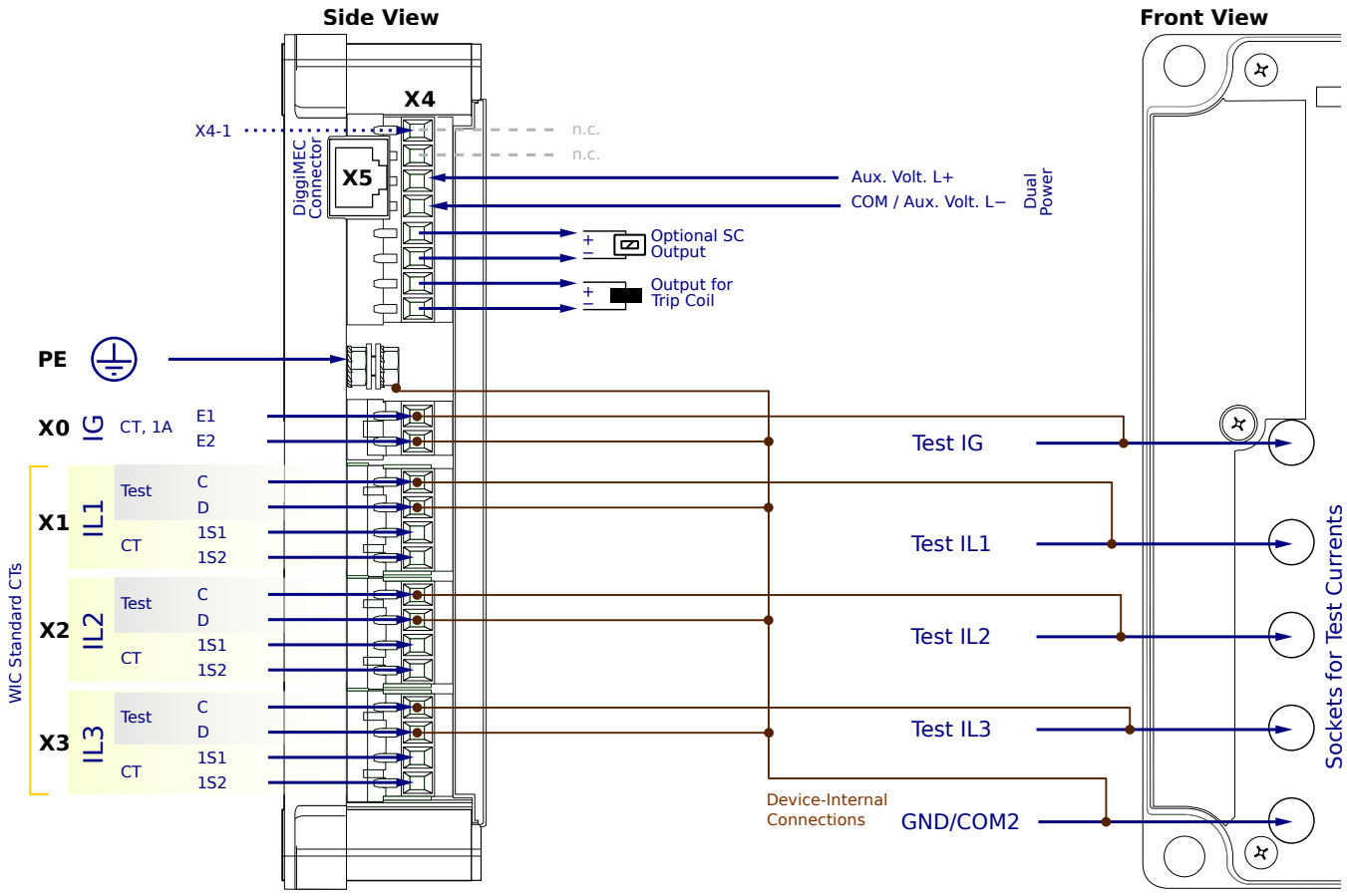
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0NM1PA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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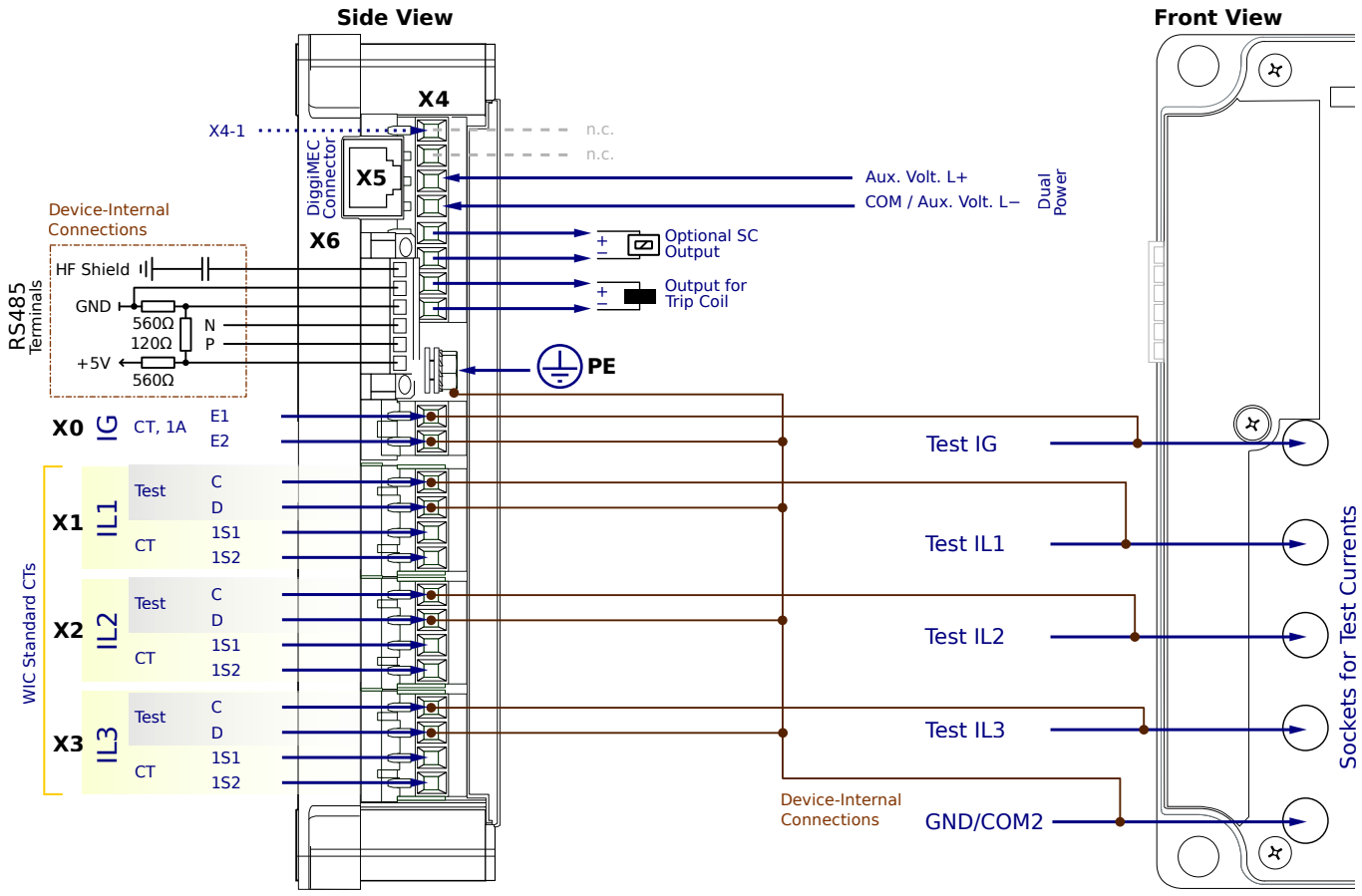
WIC1-4SG0NM1PB



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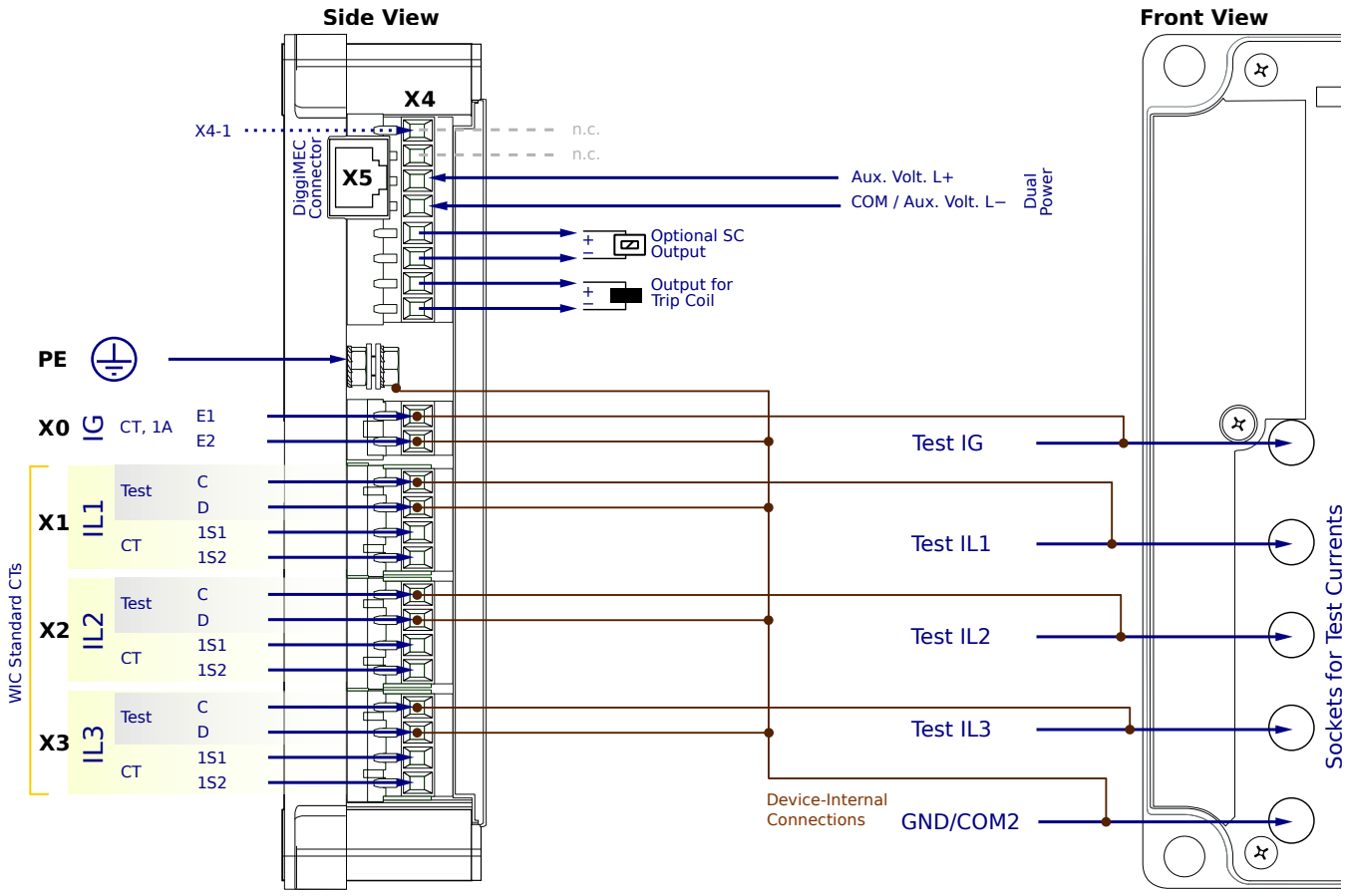
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0NM2SA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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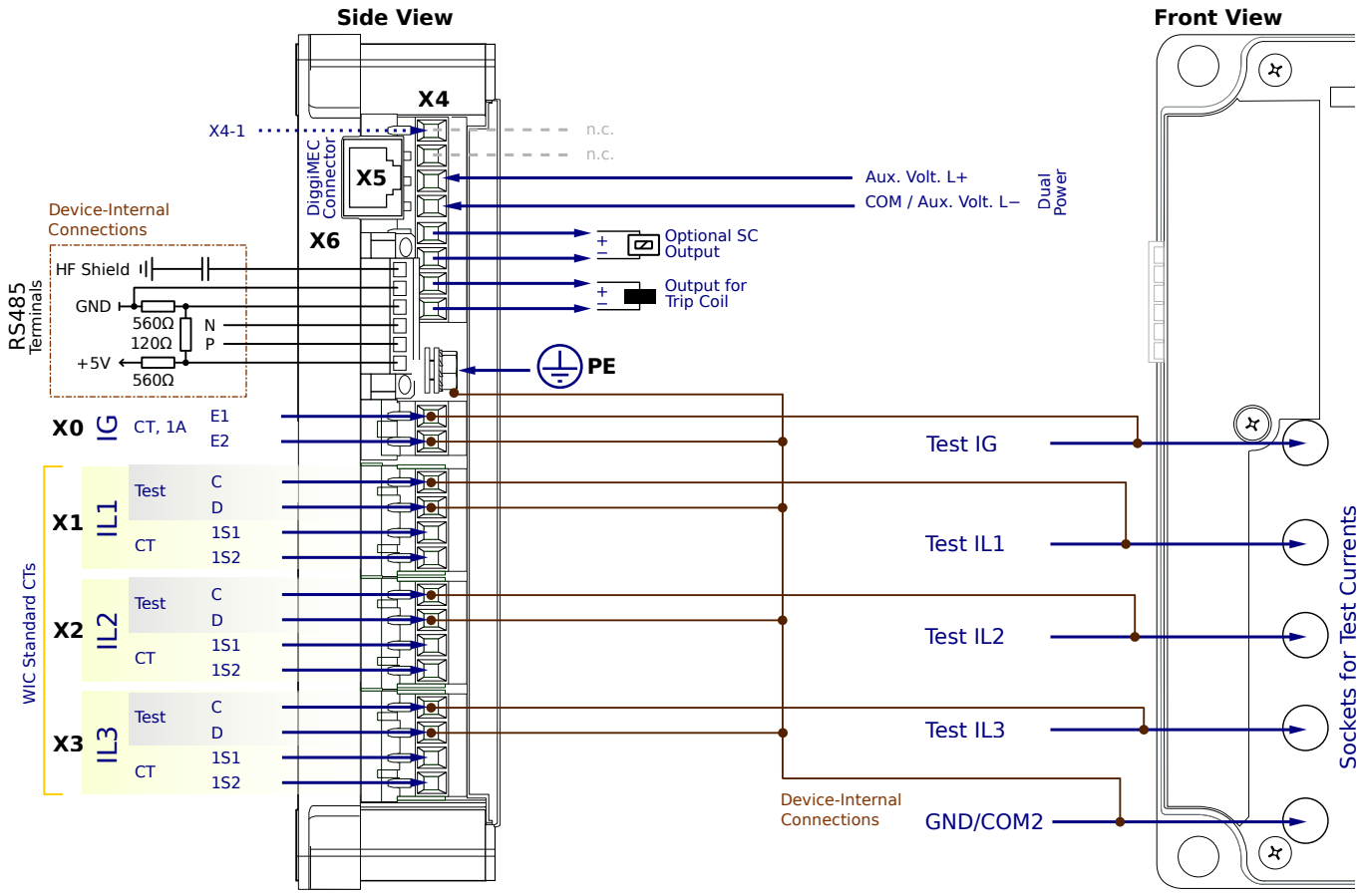
WIC1-4SG0NM2SB



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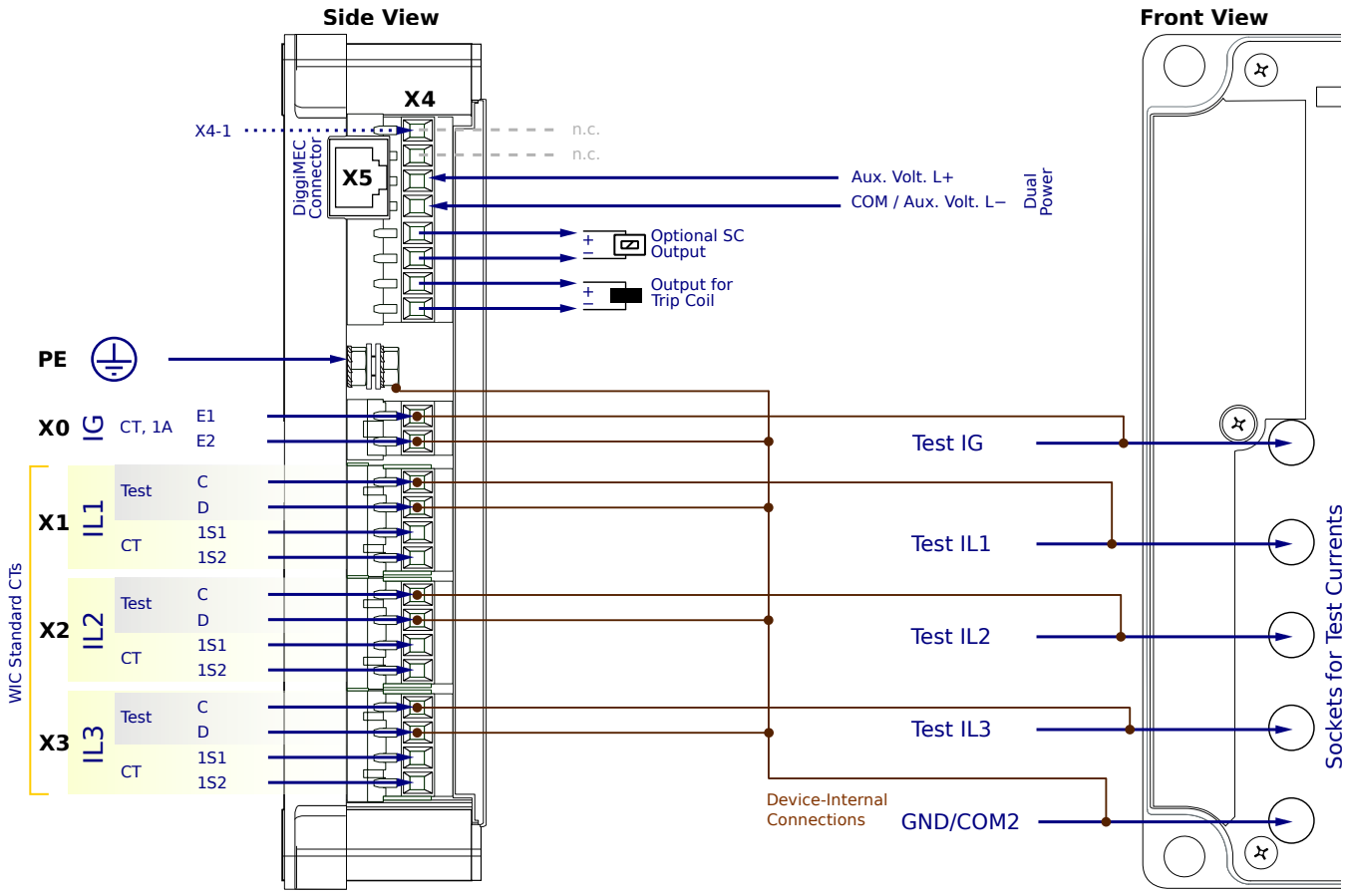
WIC1-4SG0NM2AA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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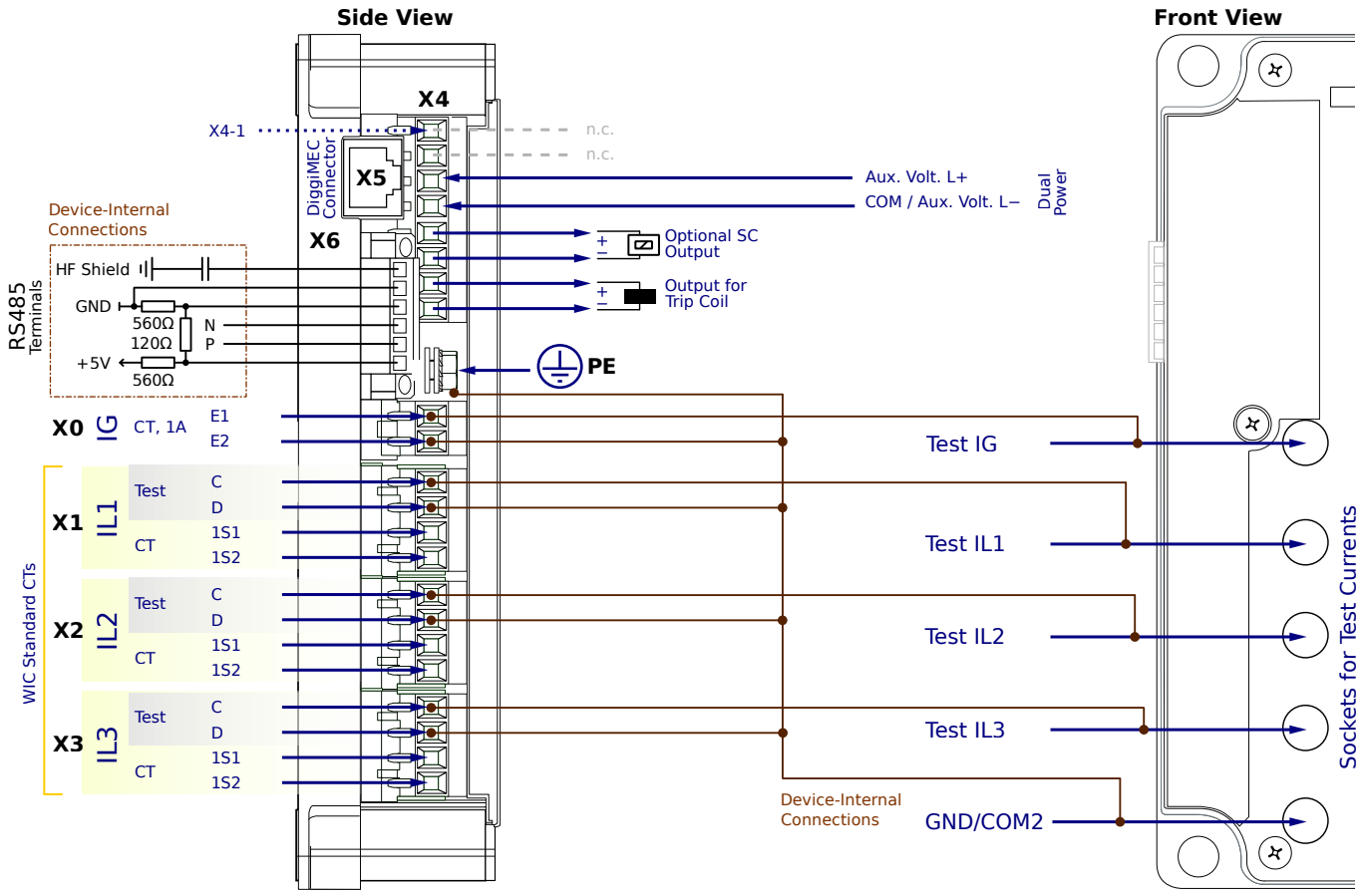

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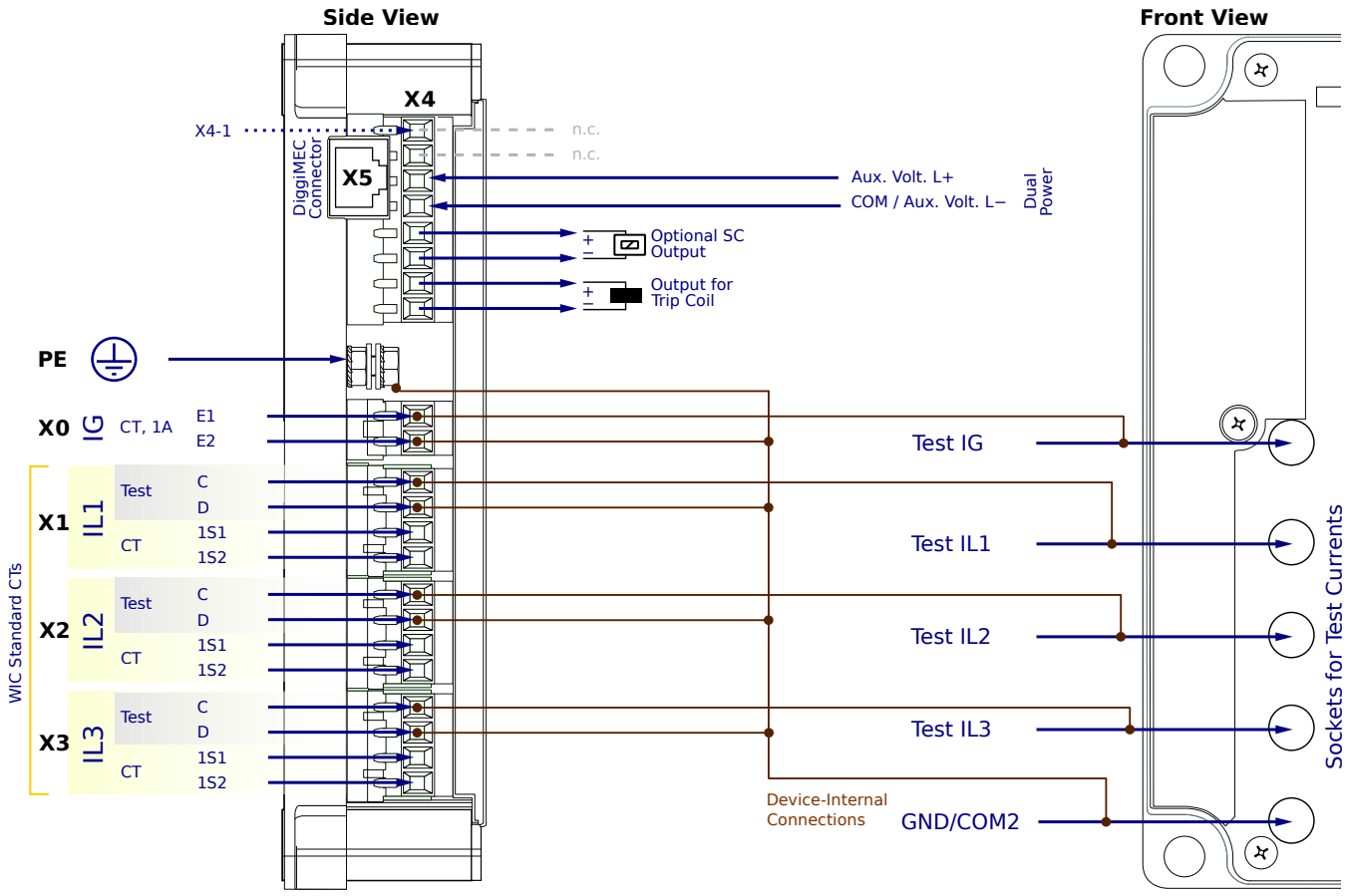
WIC1-4SG0NM2PA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
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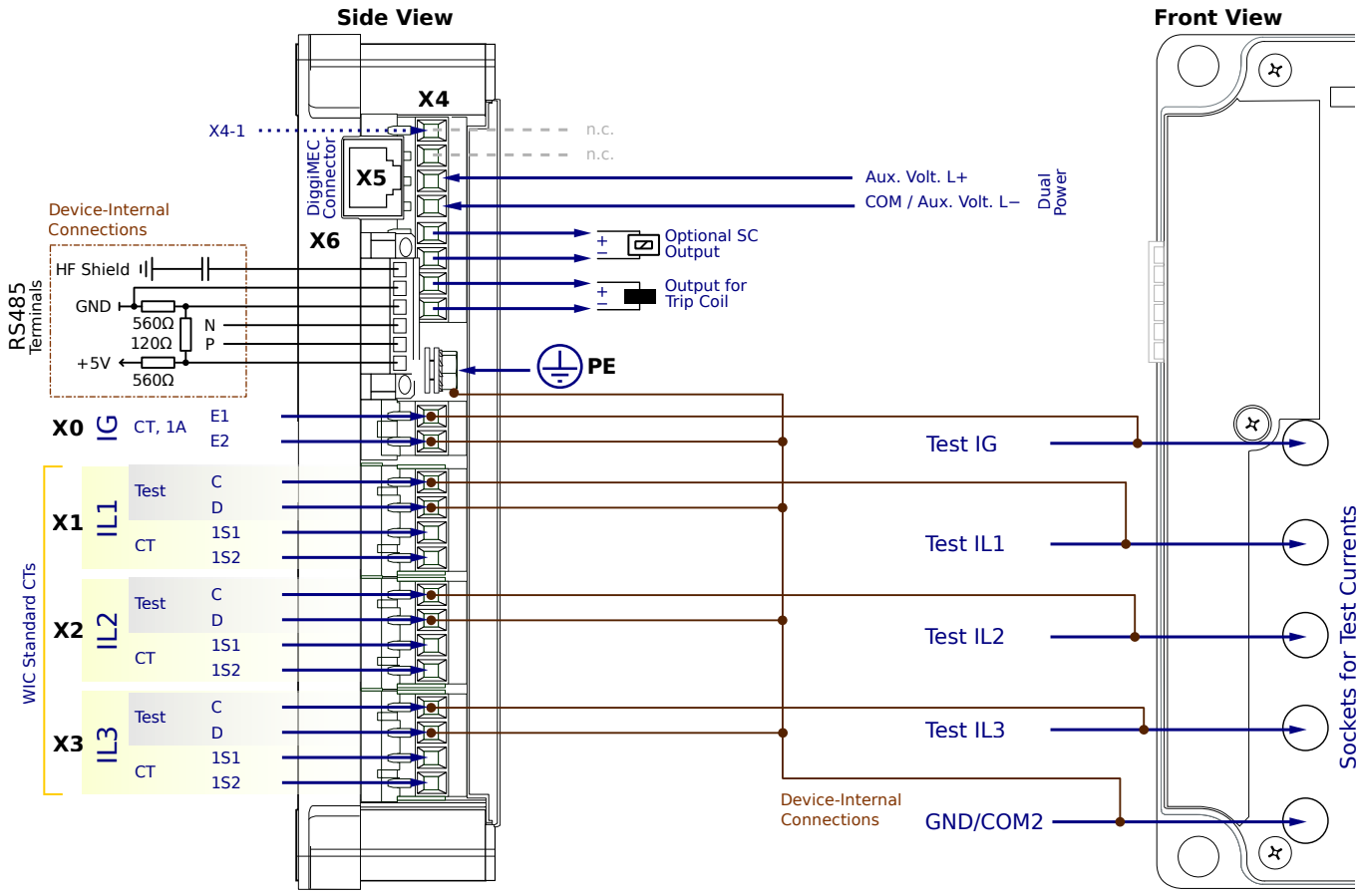

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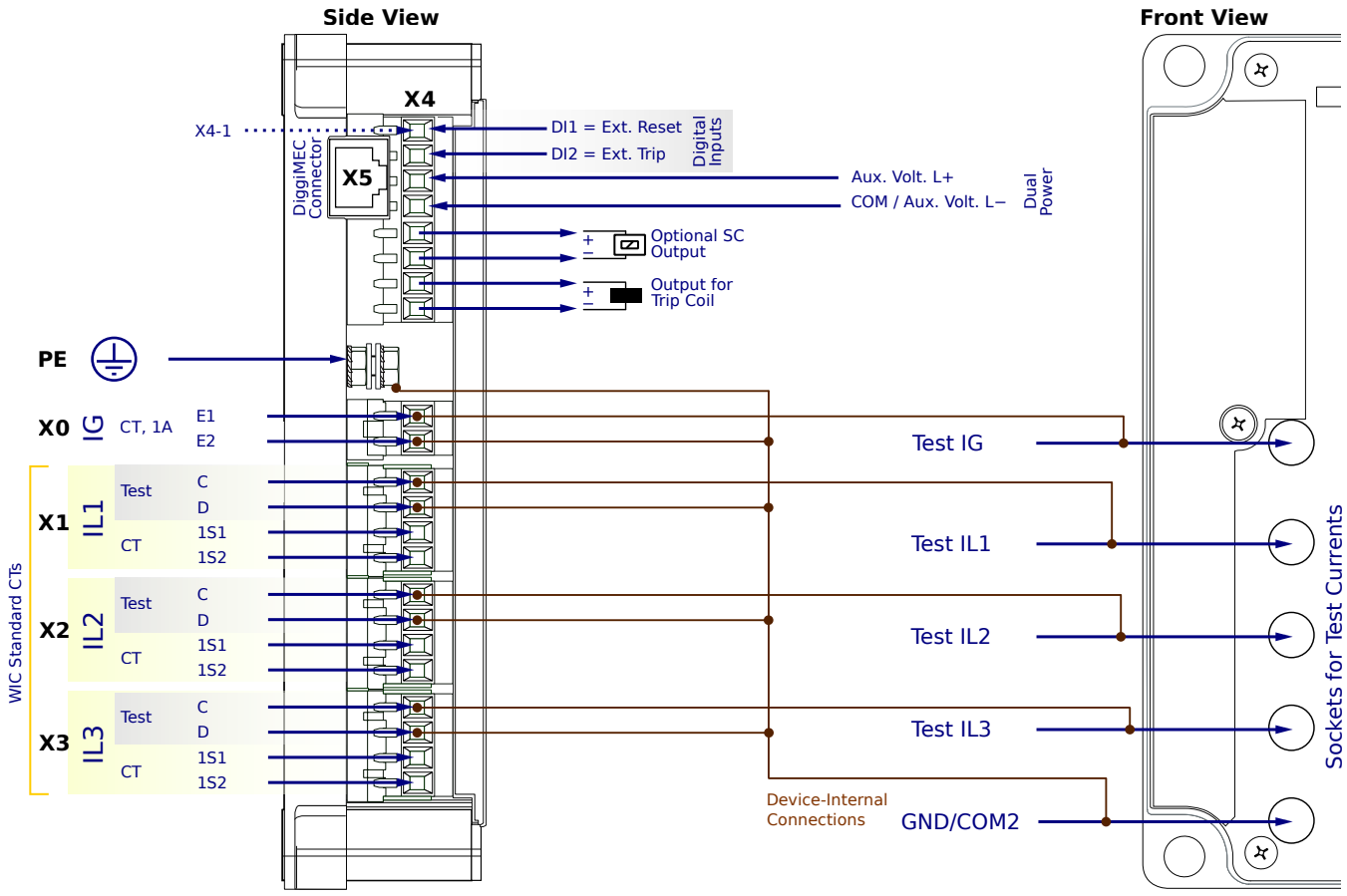
WIC1-4SG0NG1SA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
X0 – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
X1...X3 – WIC 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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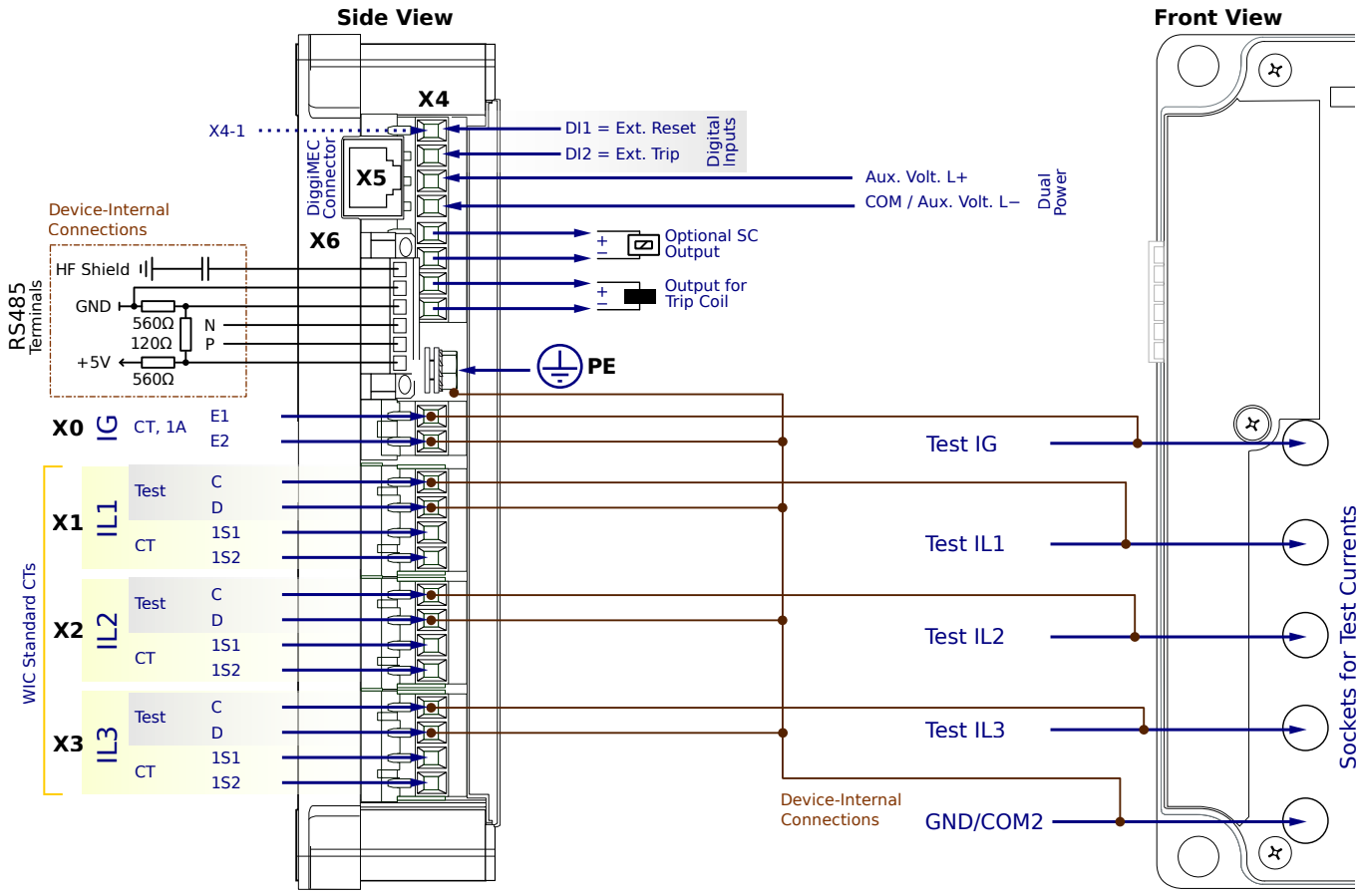
WIC1-4SG0NG1SB



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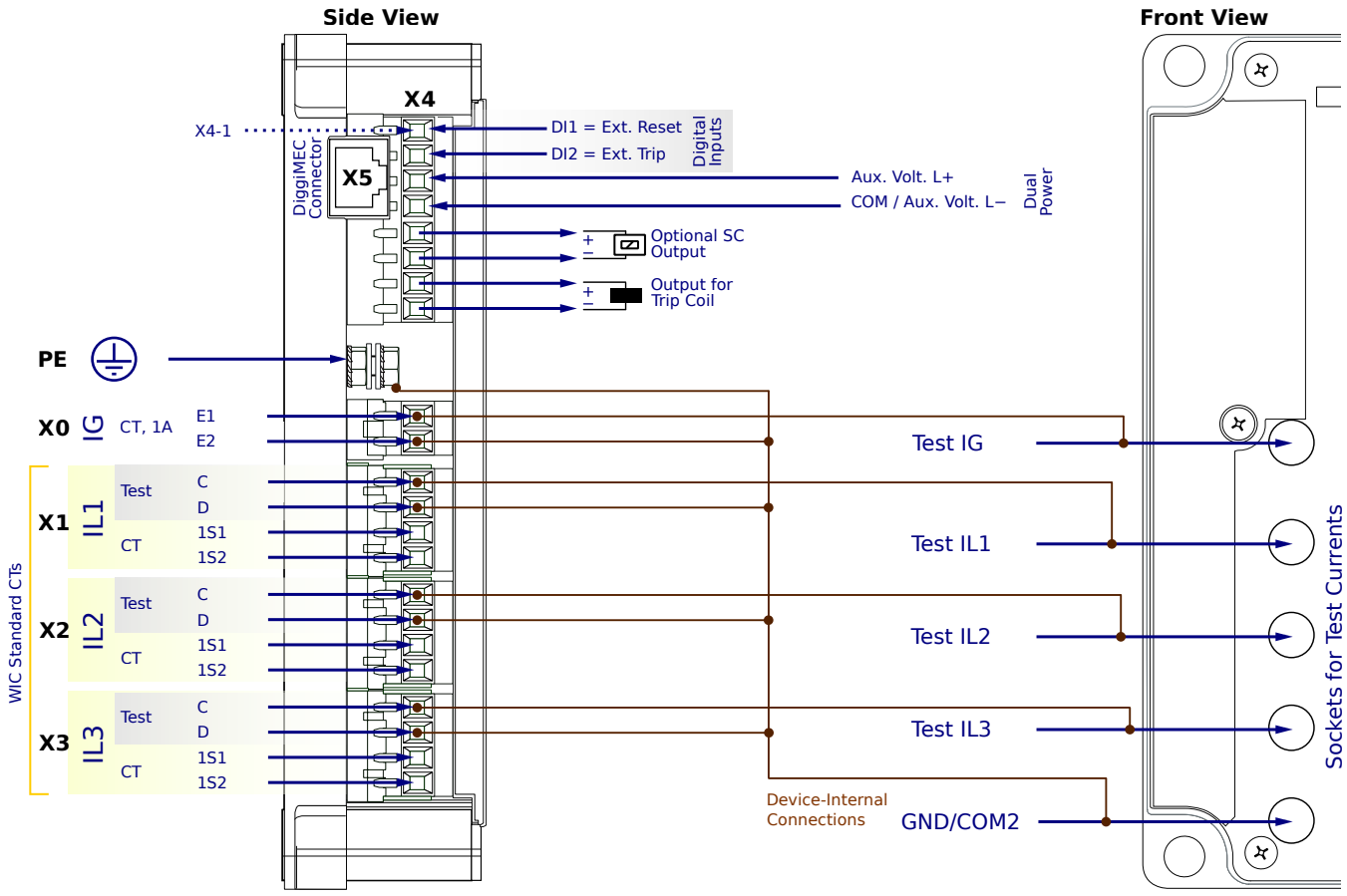
WIC1-4SG0NG1AA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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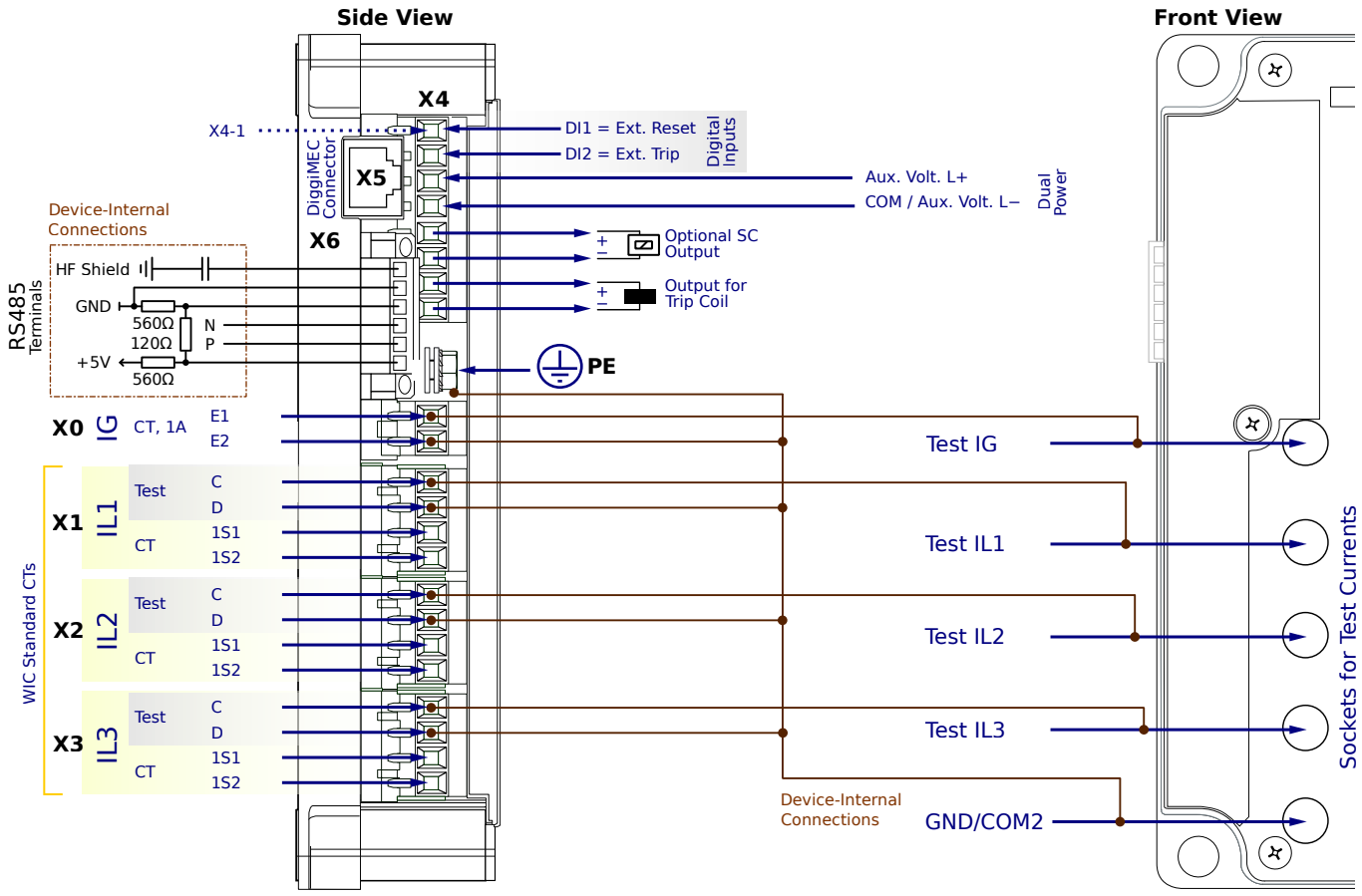

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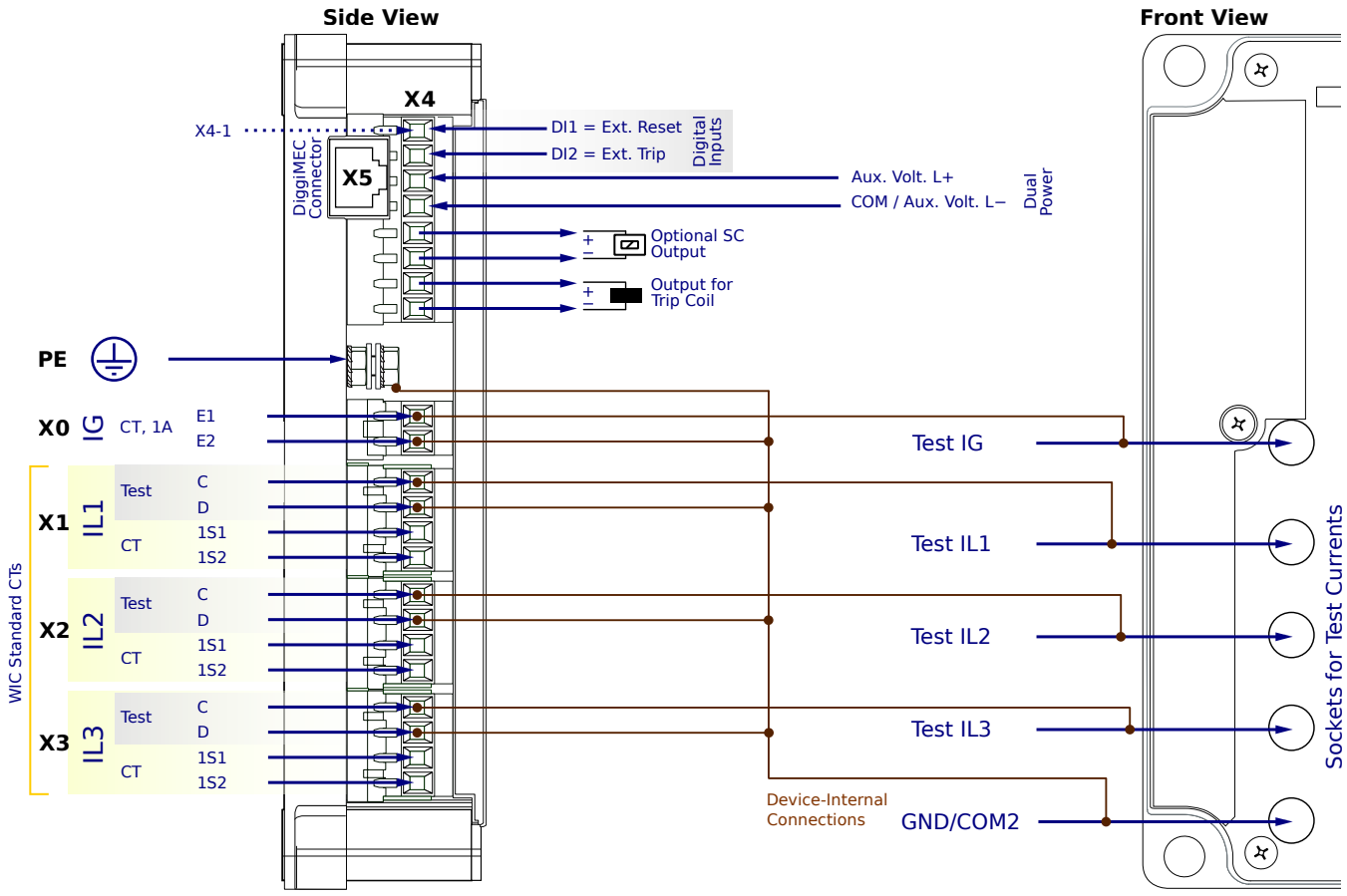

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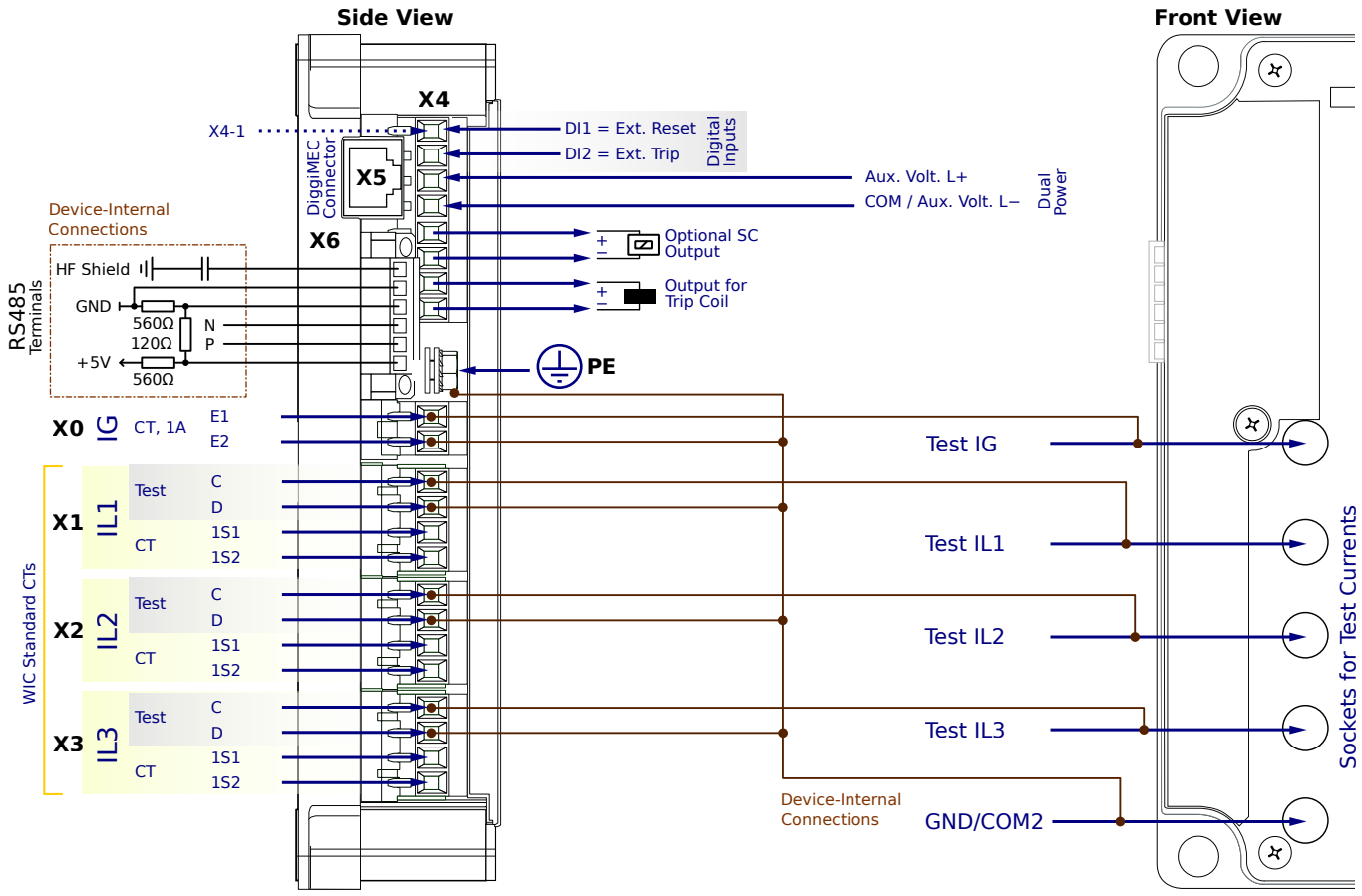

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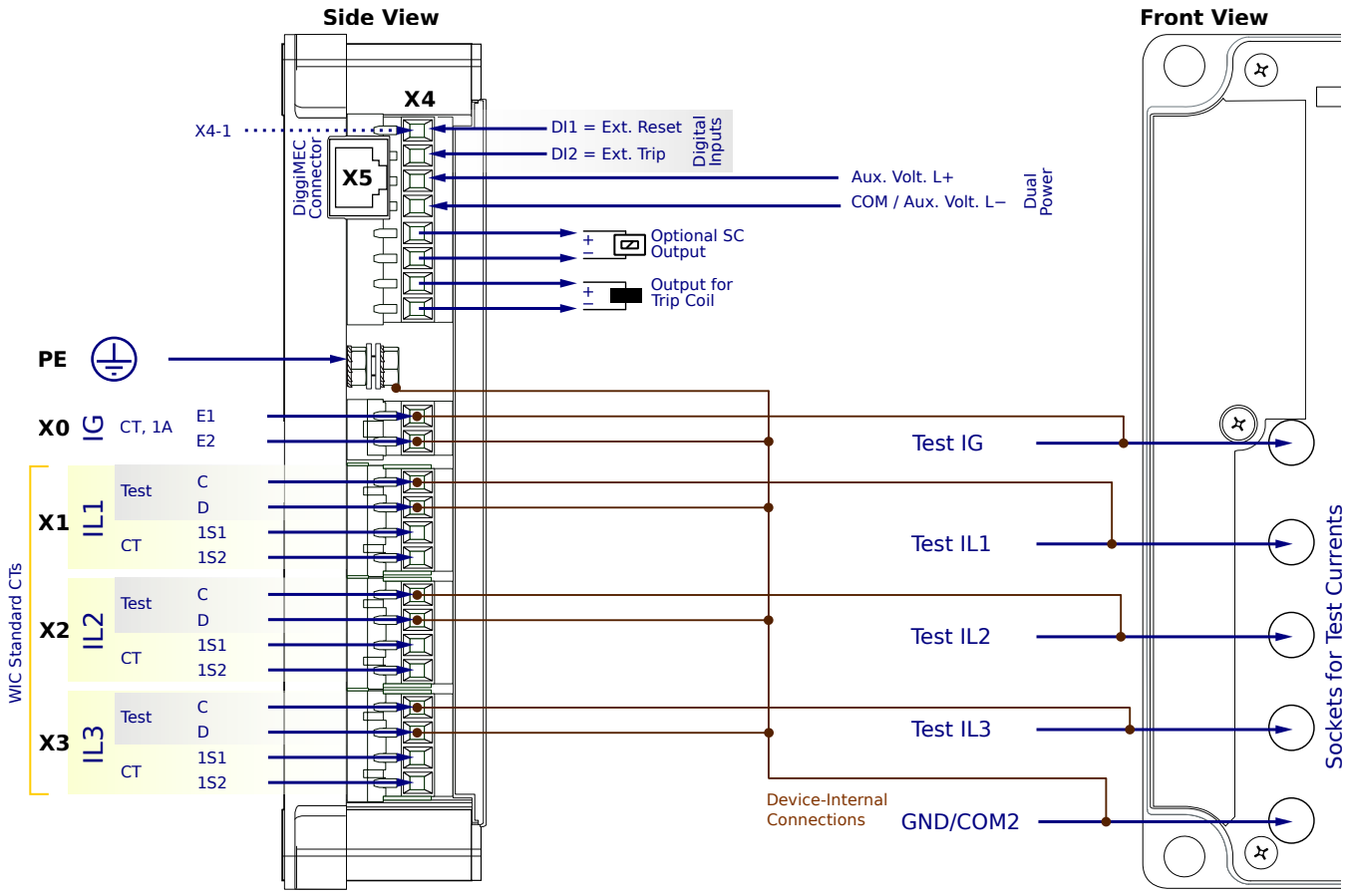

Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

PE – Protective Earth
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X4-7,8 – Trip pulse output
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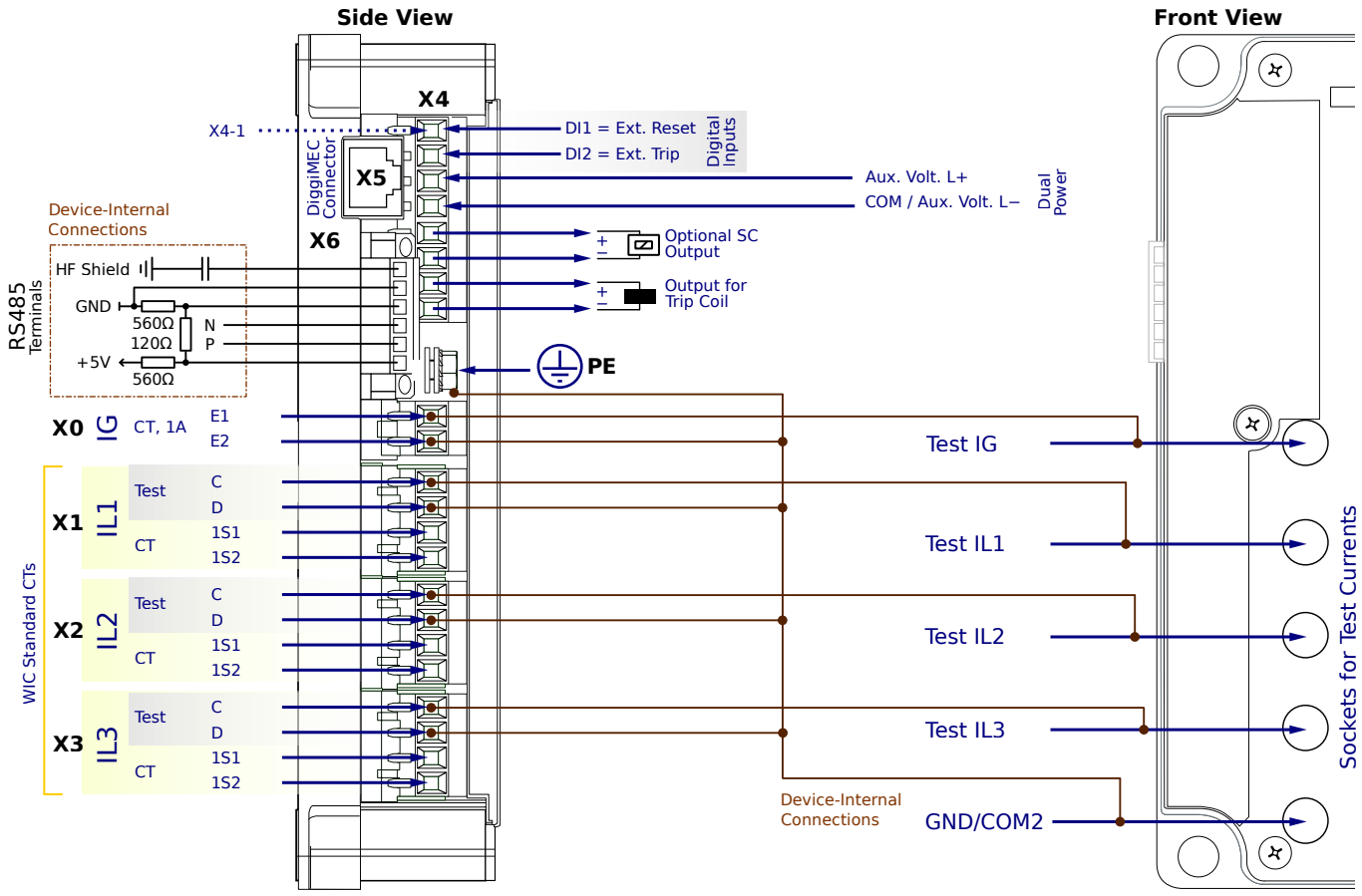
WIC1-4SG0NG2SB



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

- – Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
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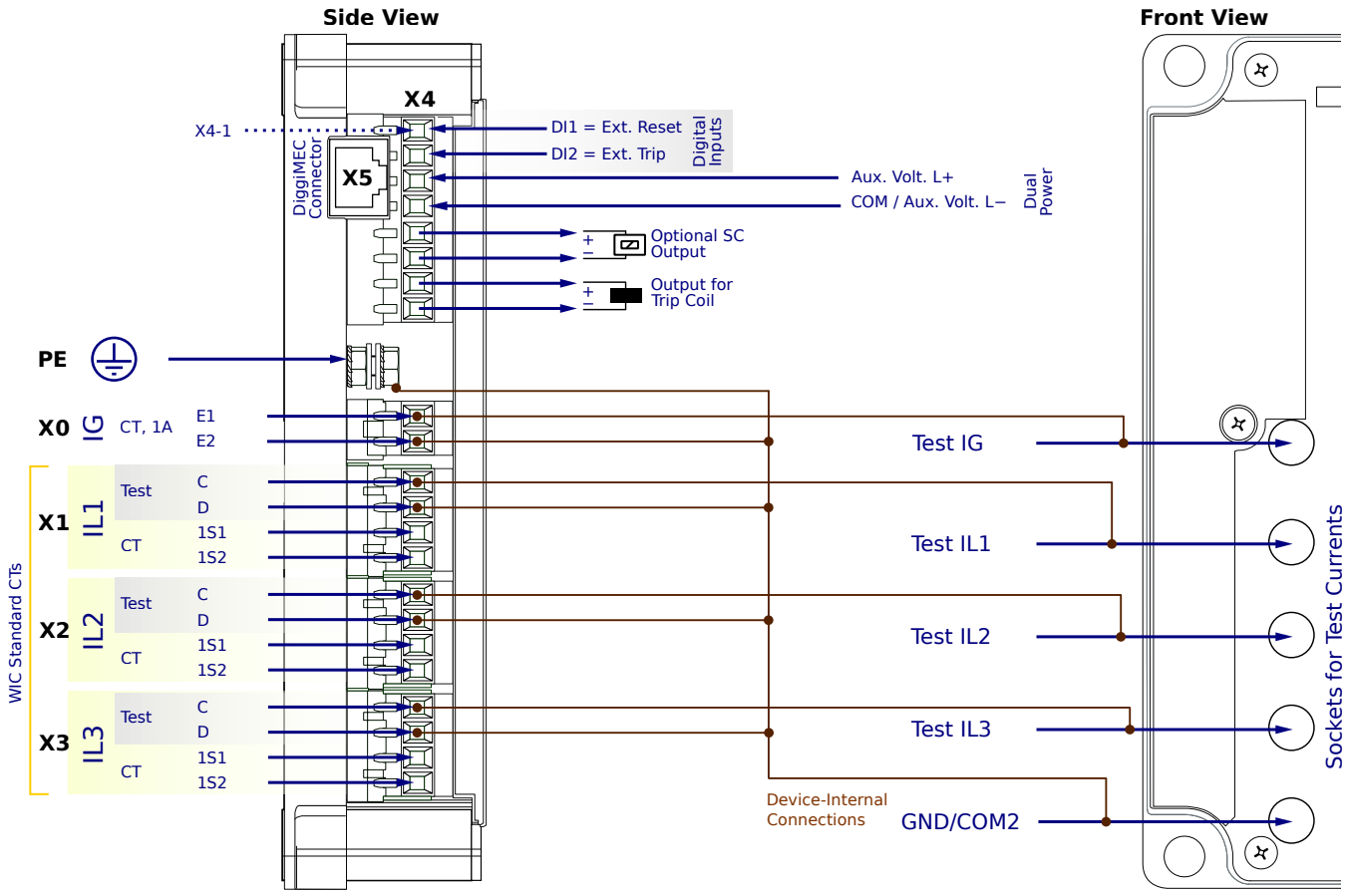
WIC1-4SG0NG2AA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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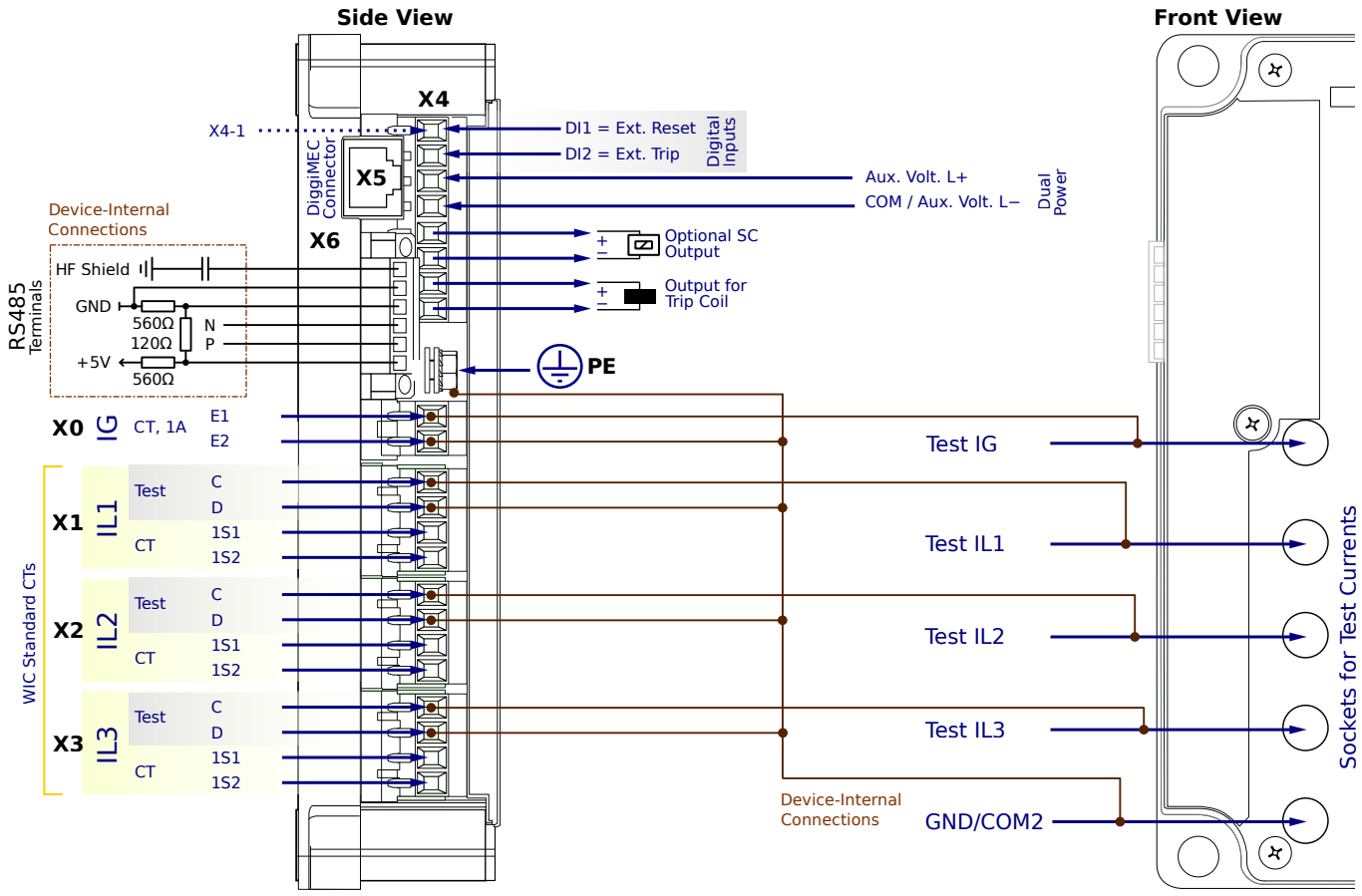
WIC1-4SG0NG2AB



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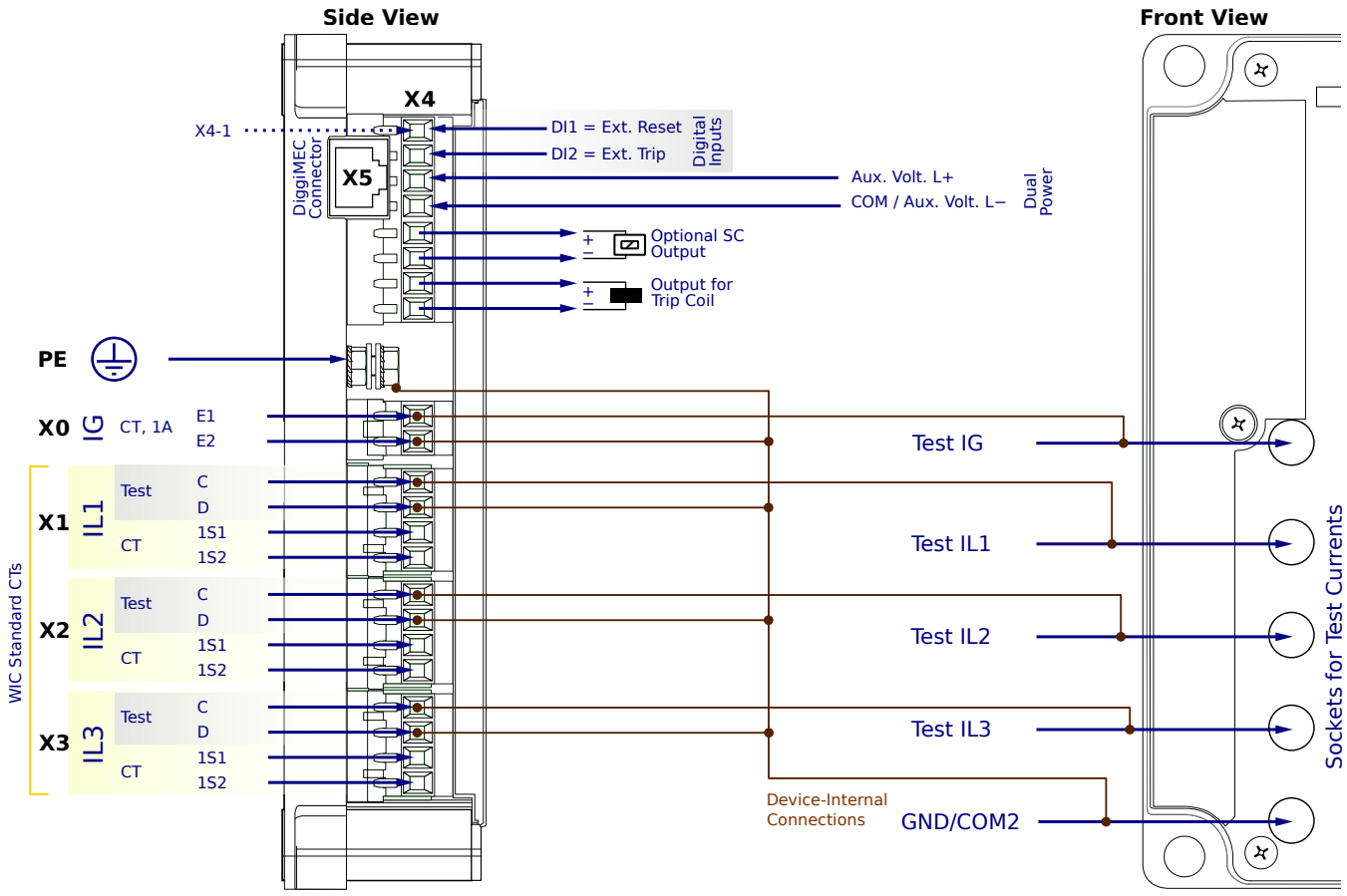
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0NG2PA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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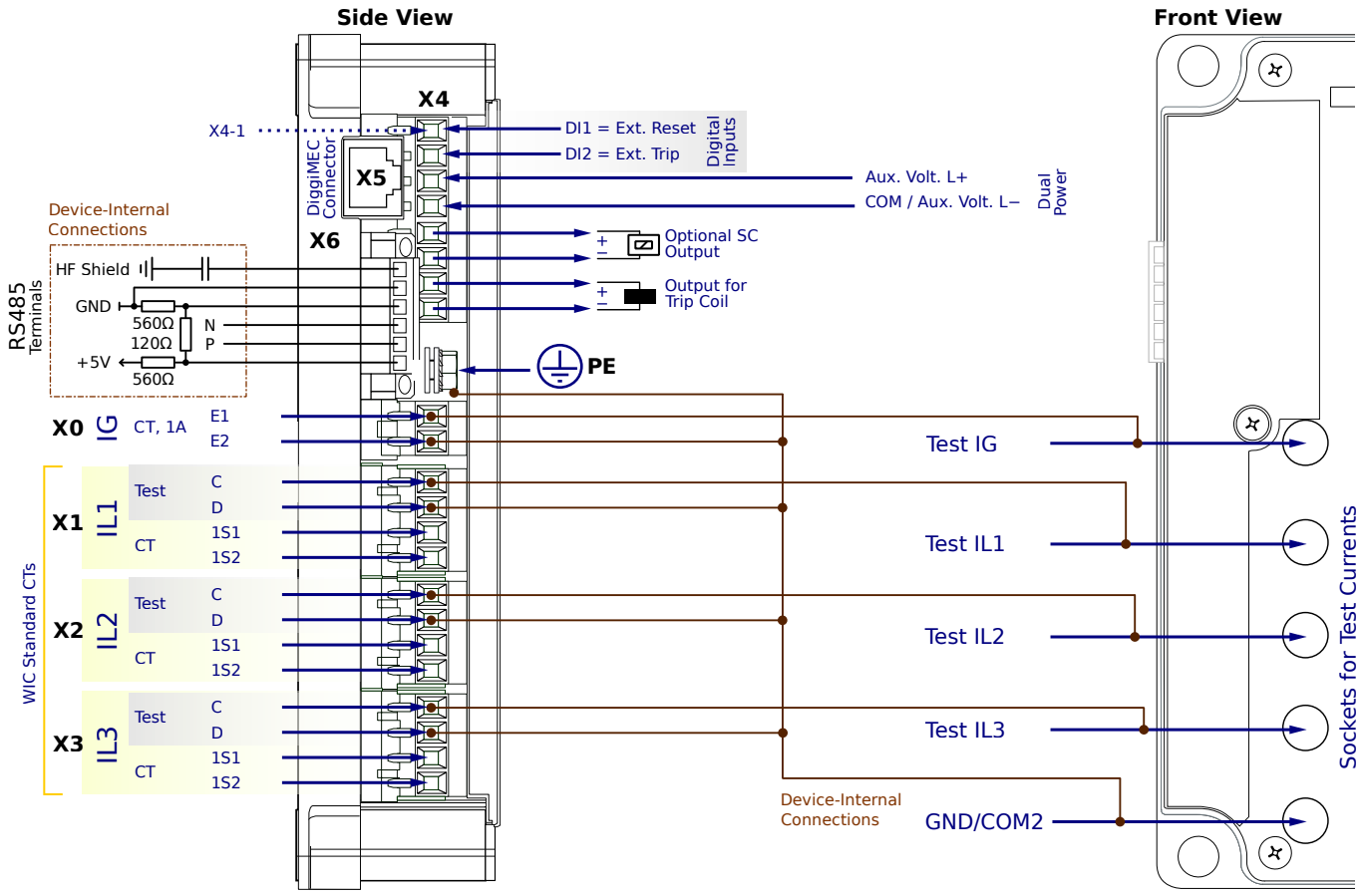
WIC1-4SG0NG2PB



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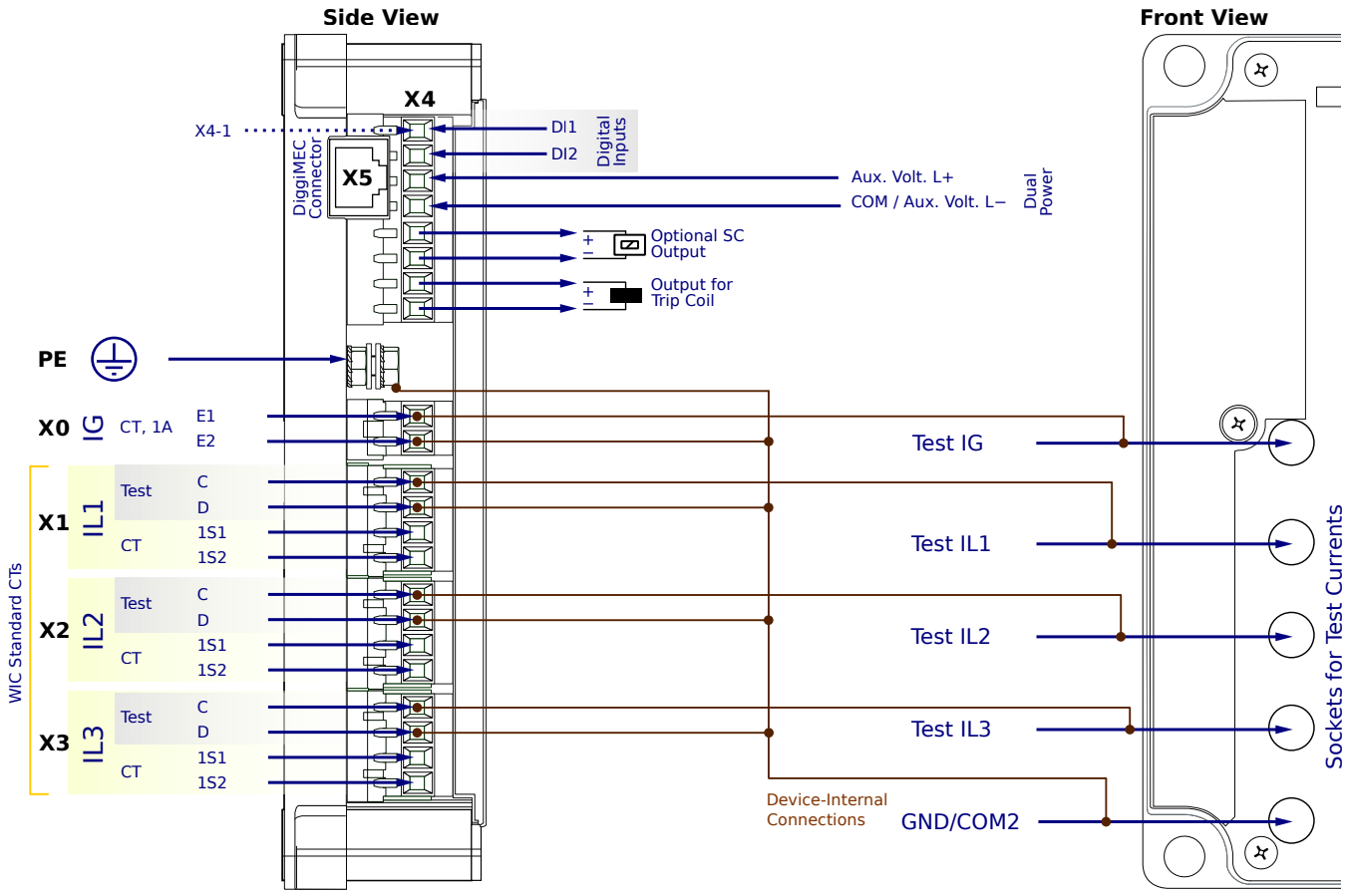
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0ND1SA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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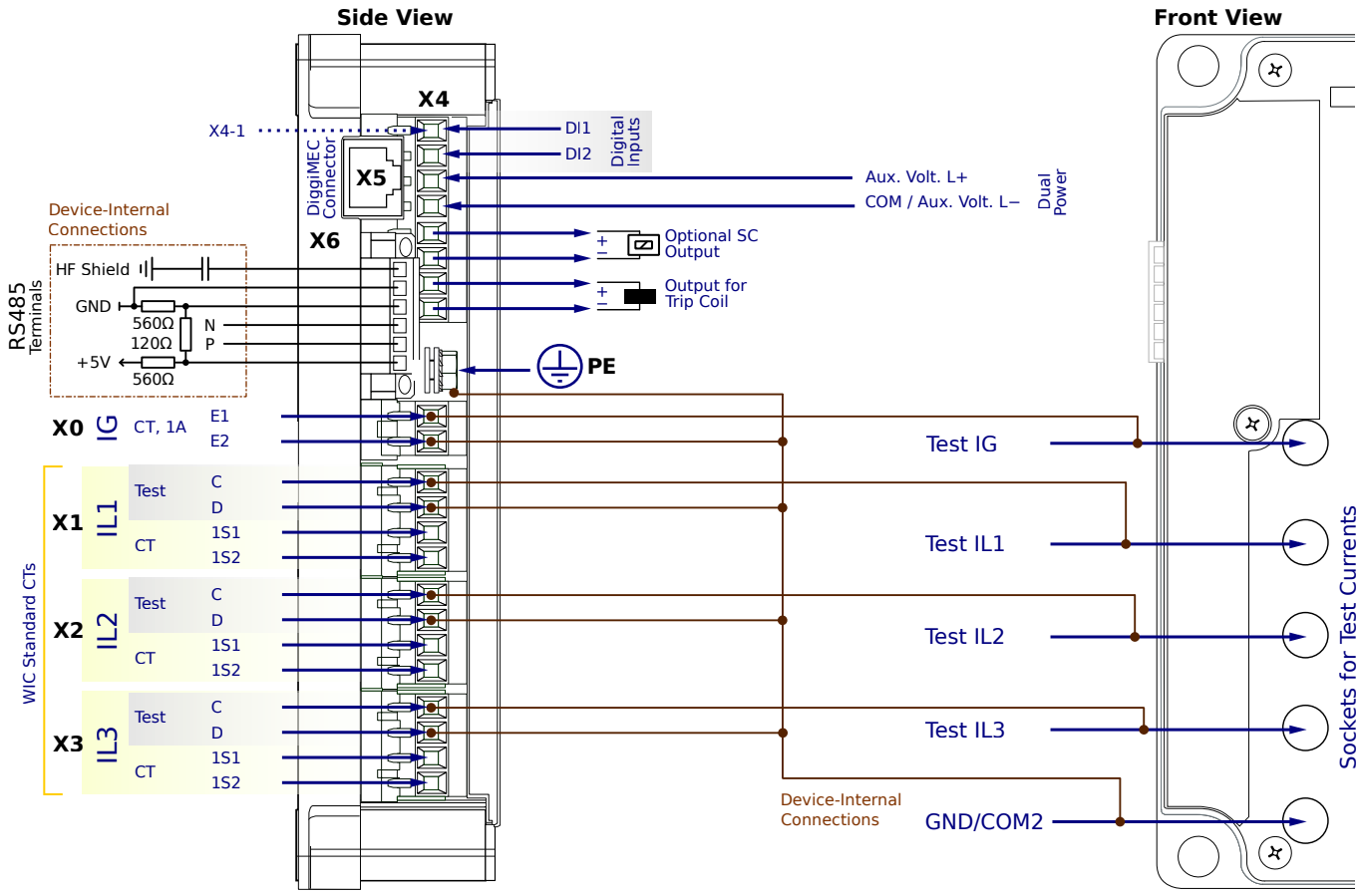
WIC1-4SG0ND1SB



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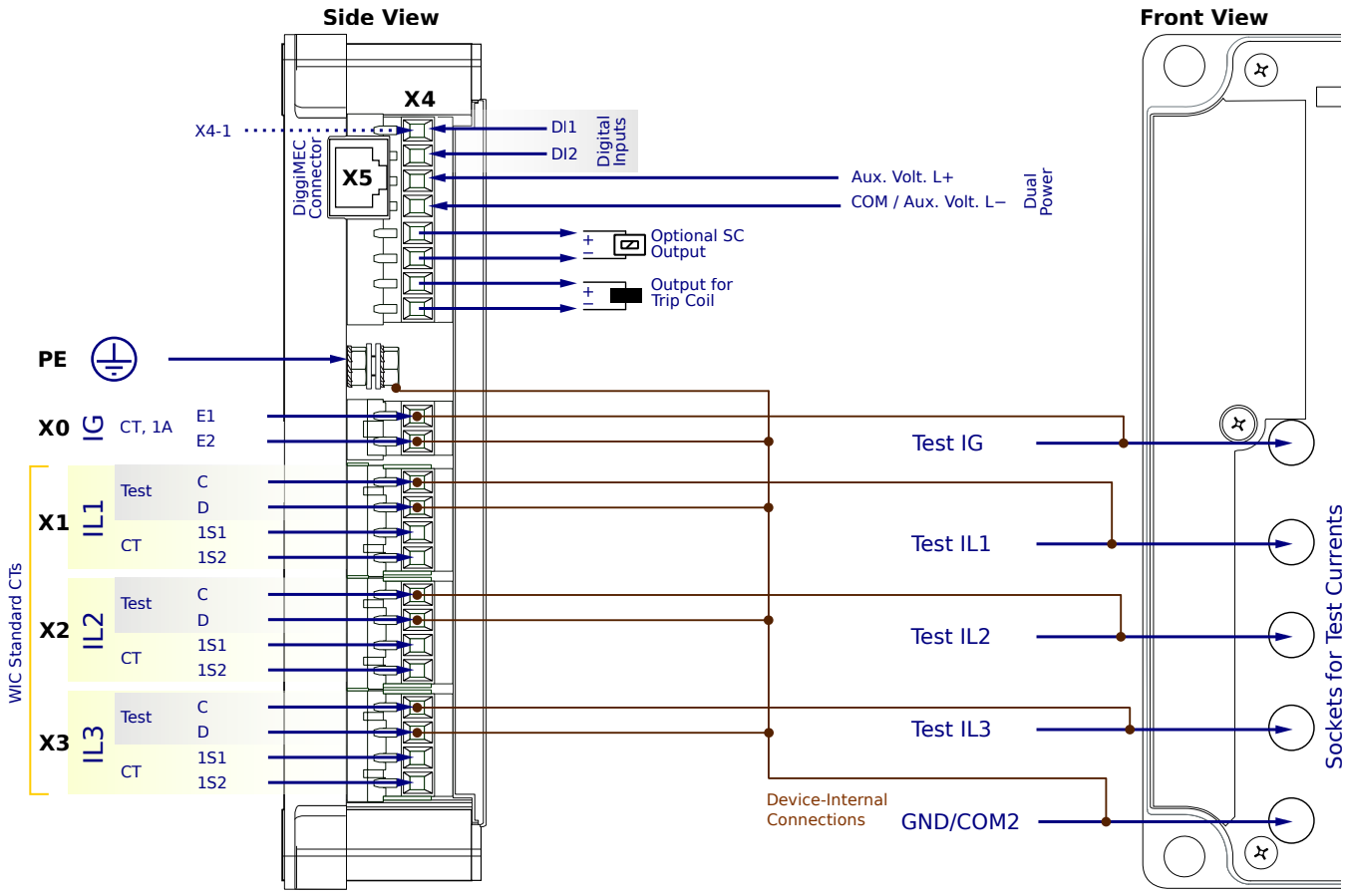
WIC1-4SG0ND1AA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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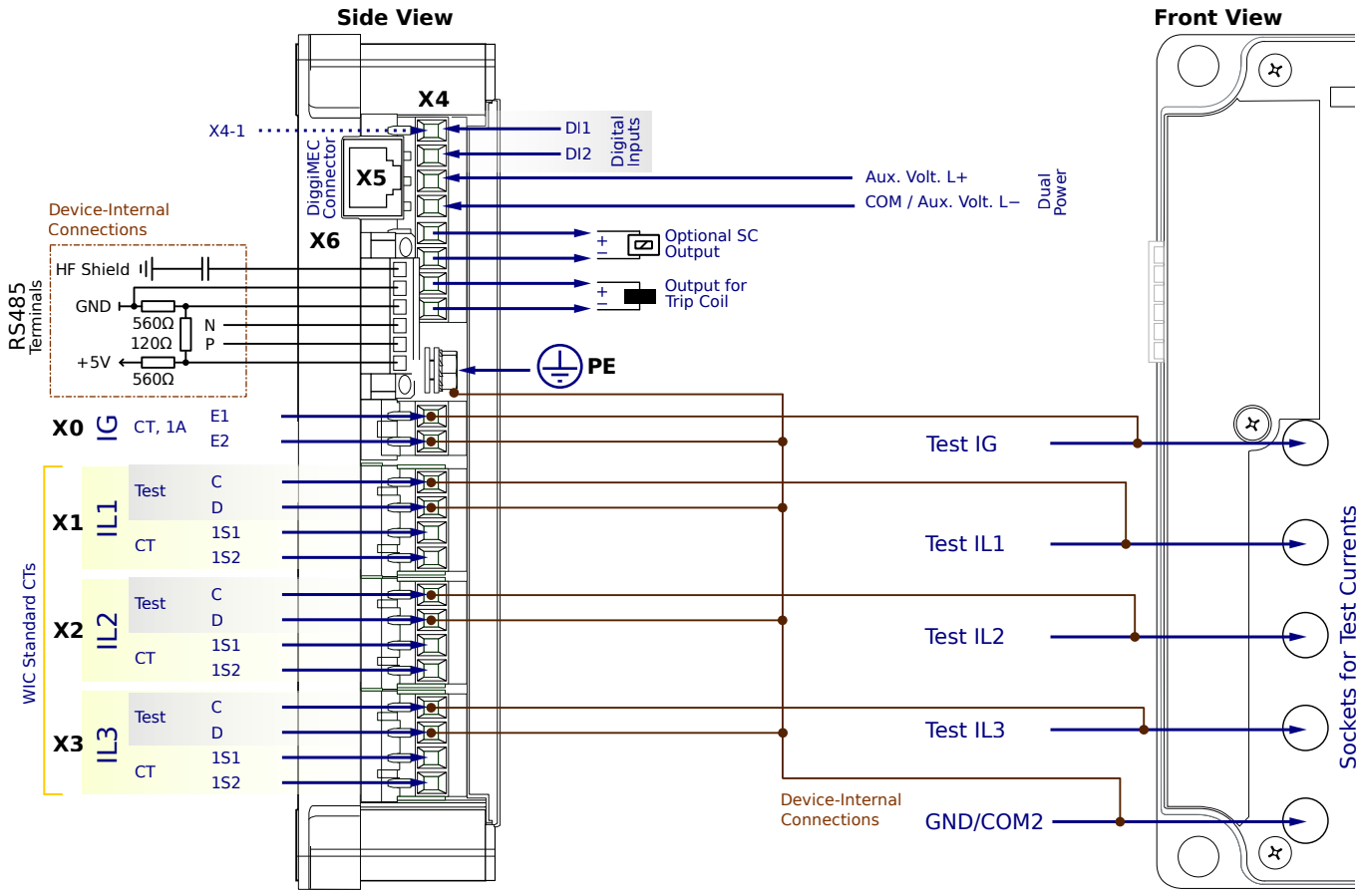
WIC1-4SG0ND1AB



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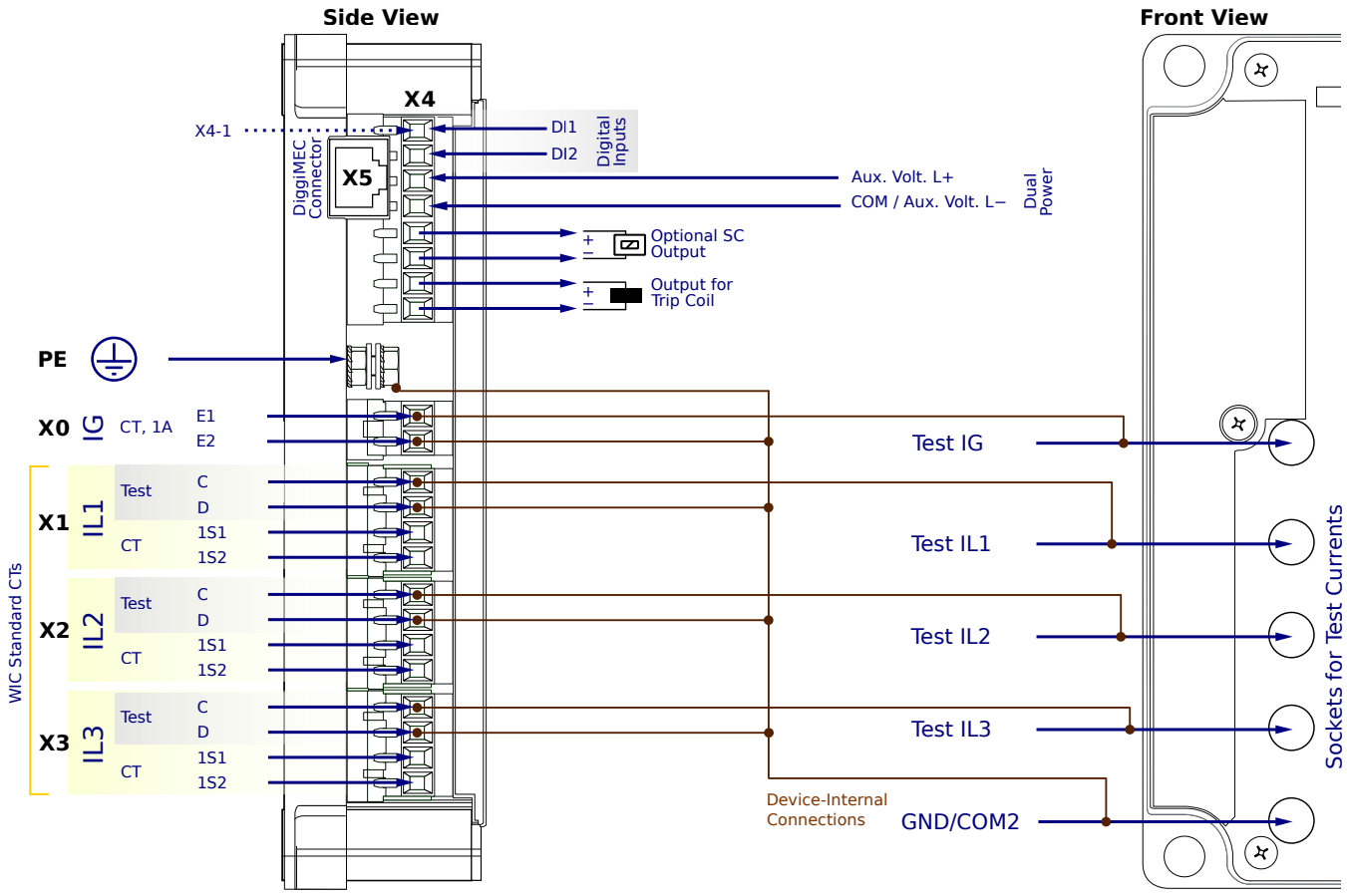
WIC1-4SG0ND1PA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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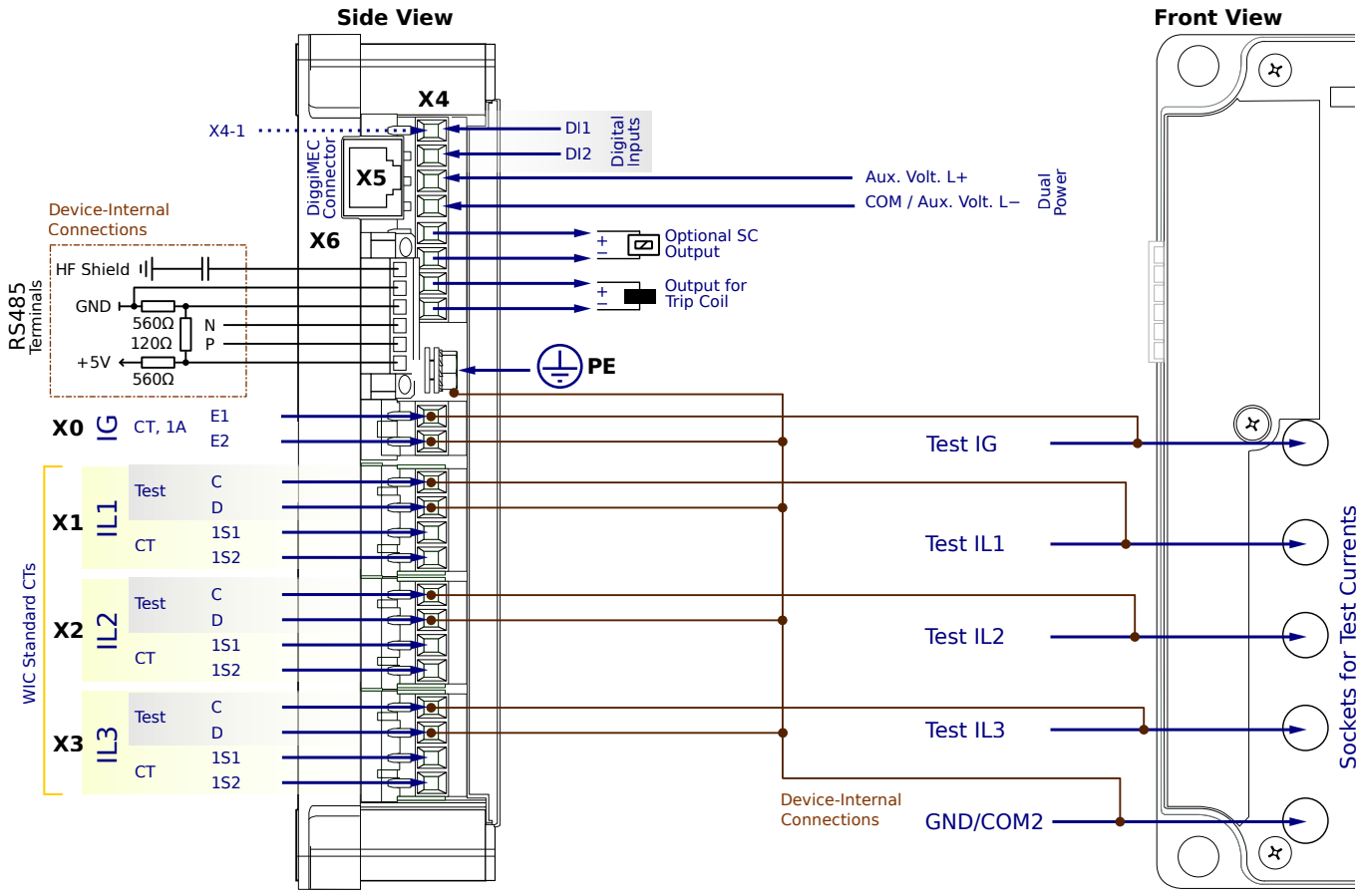
WIC1-4SG0ND1PB



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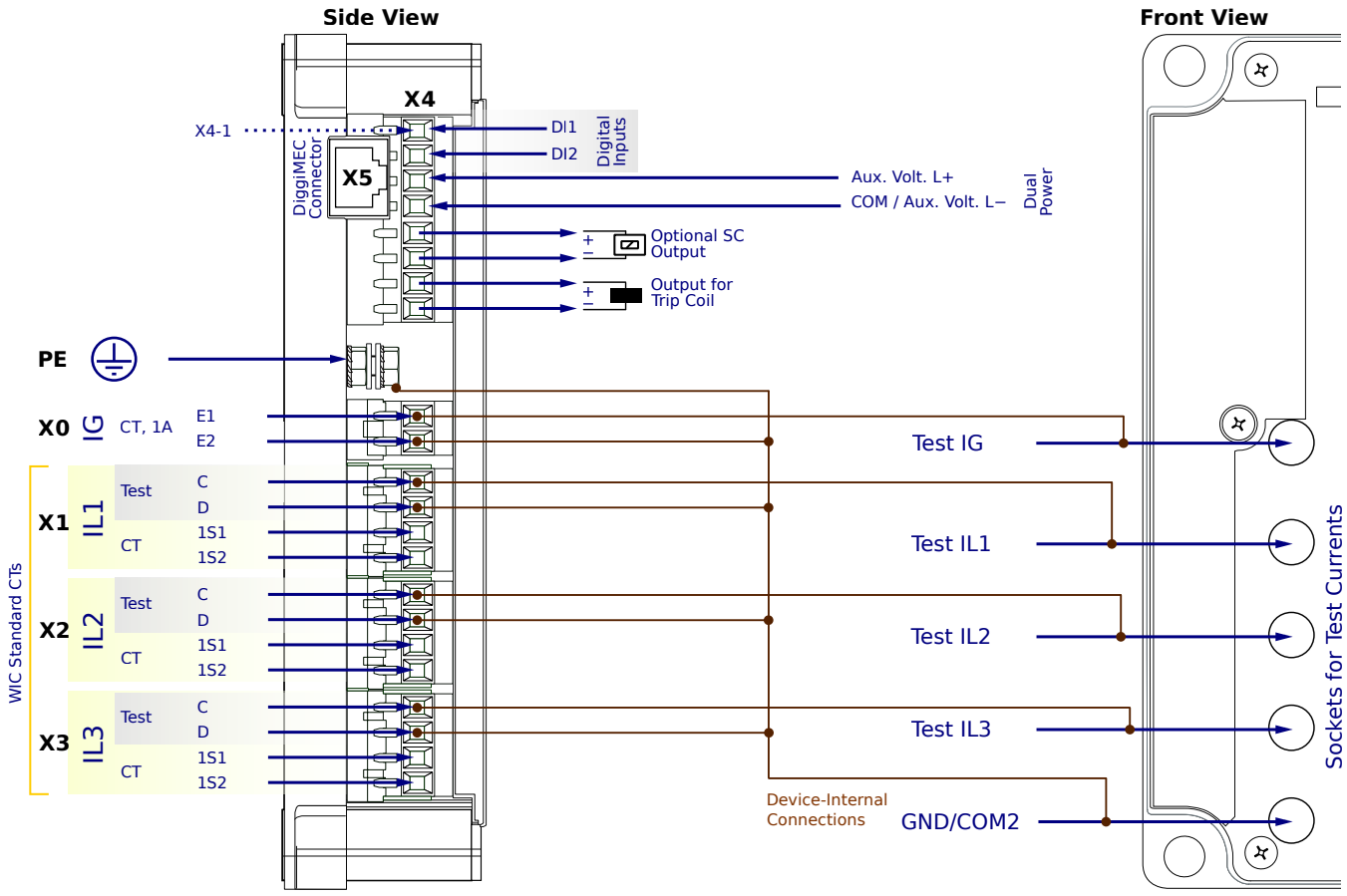
WIC1-4SG0ND2SA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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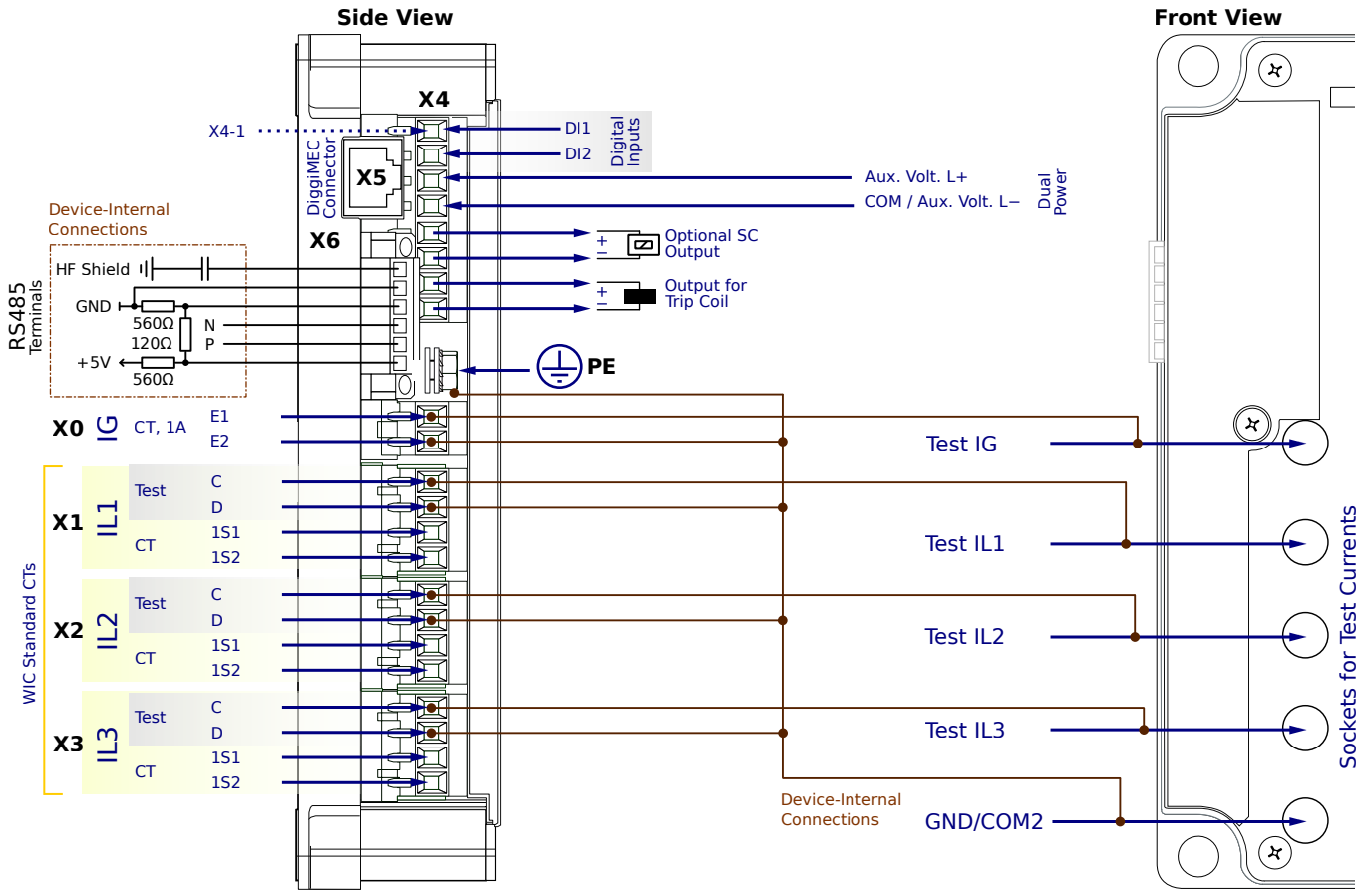

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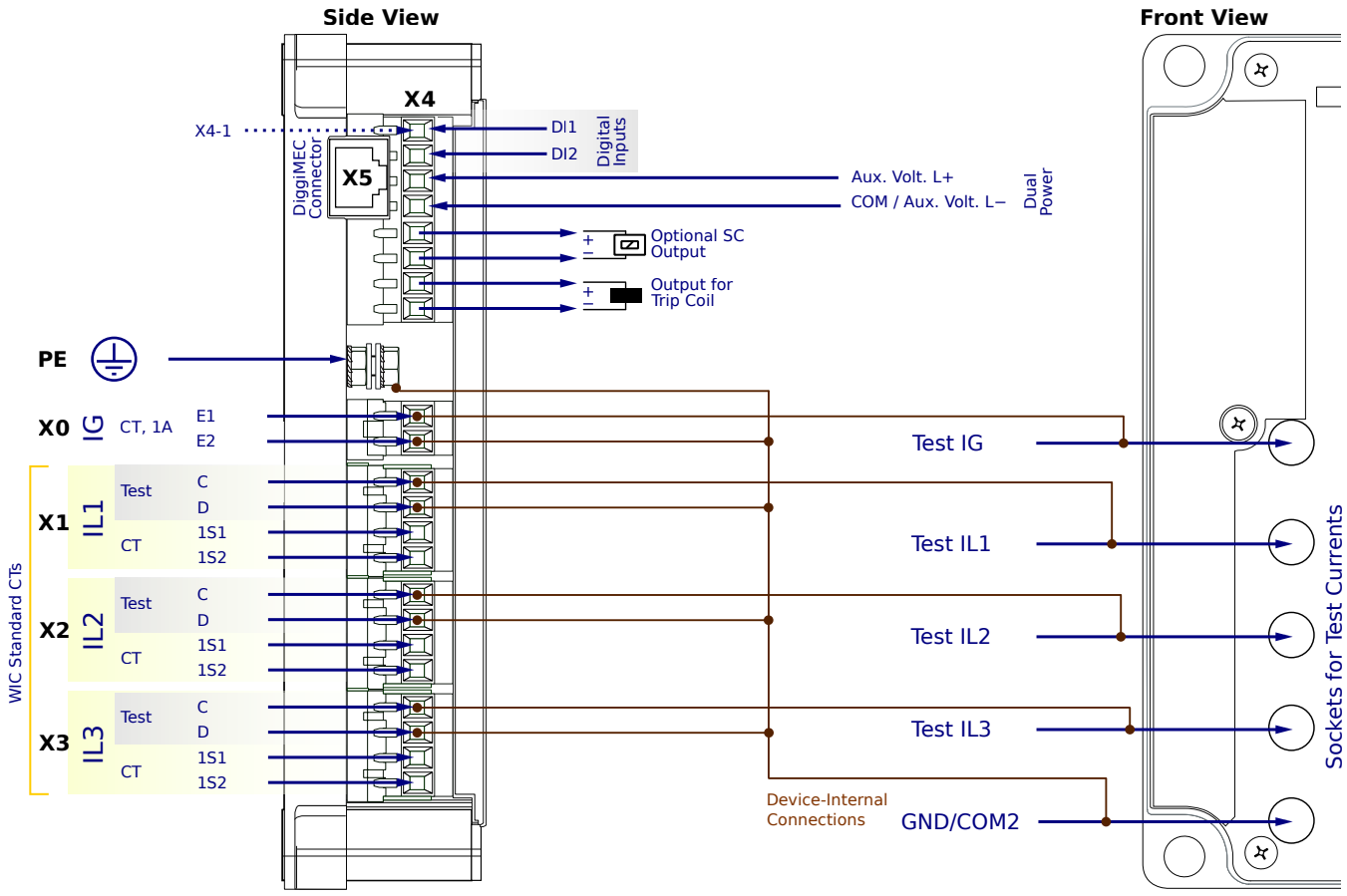
WIC1-4SG0ND2AA



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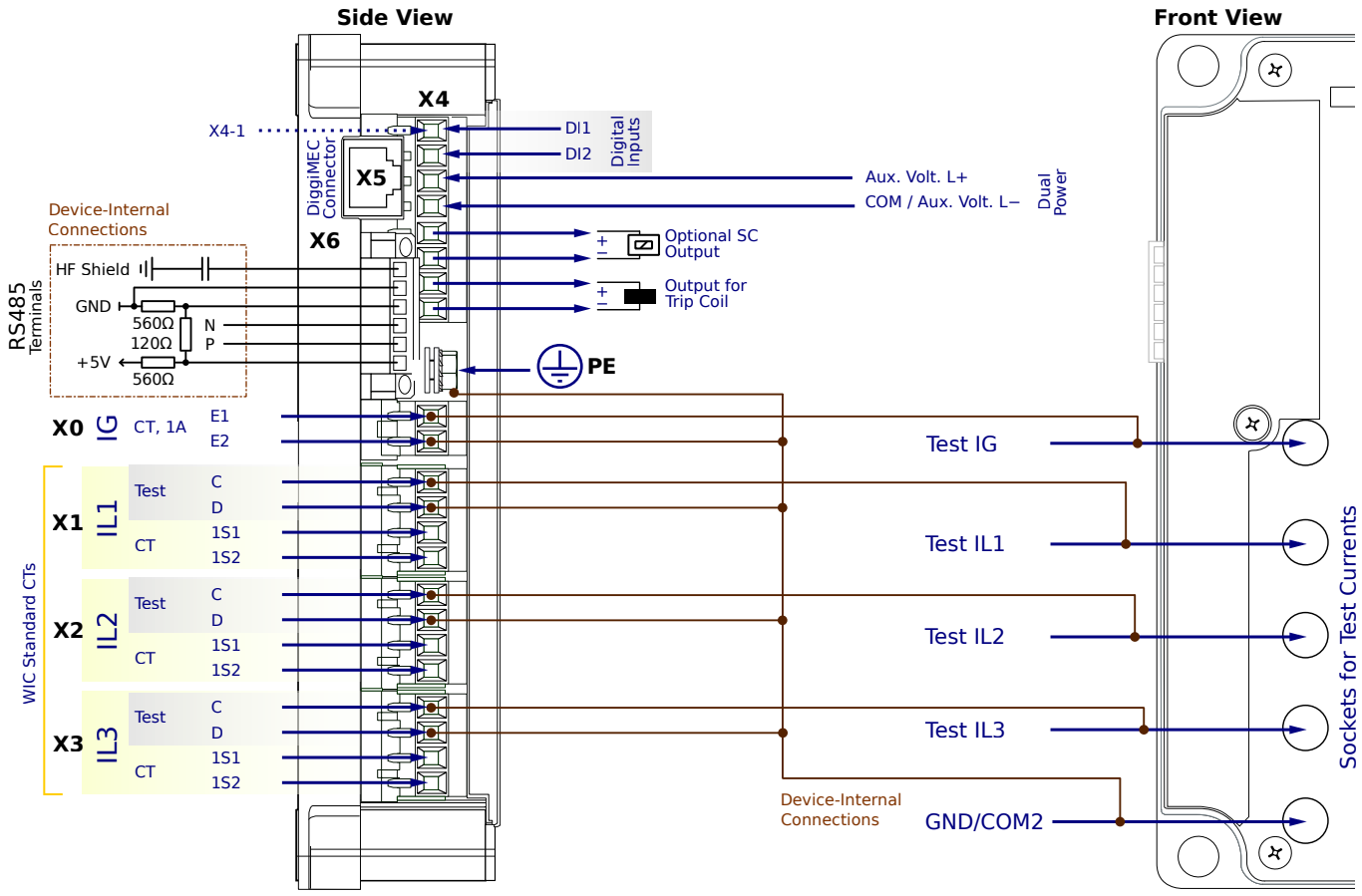

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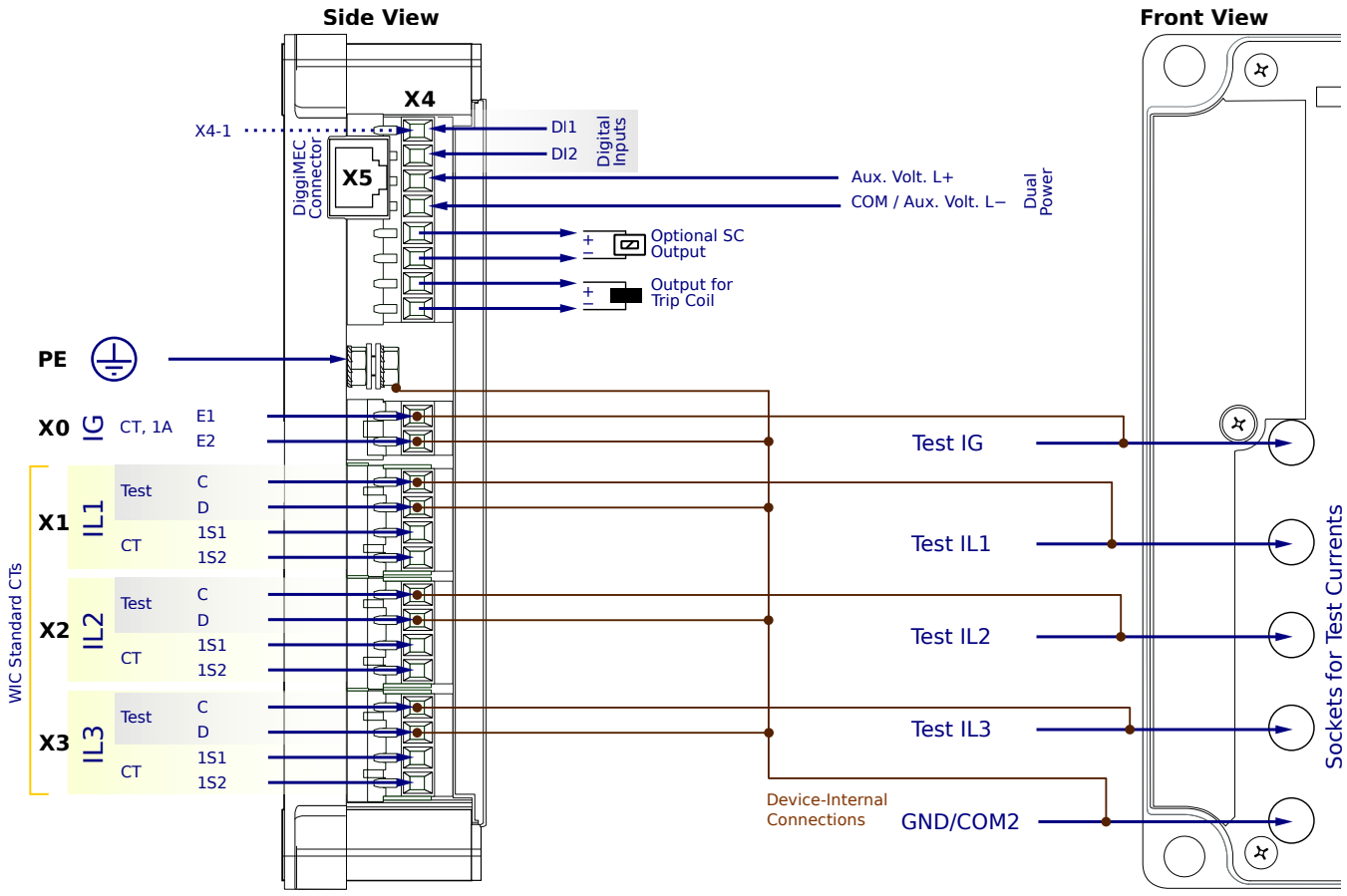
WIC1-4SG0ND2PA



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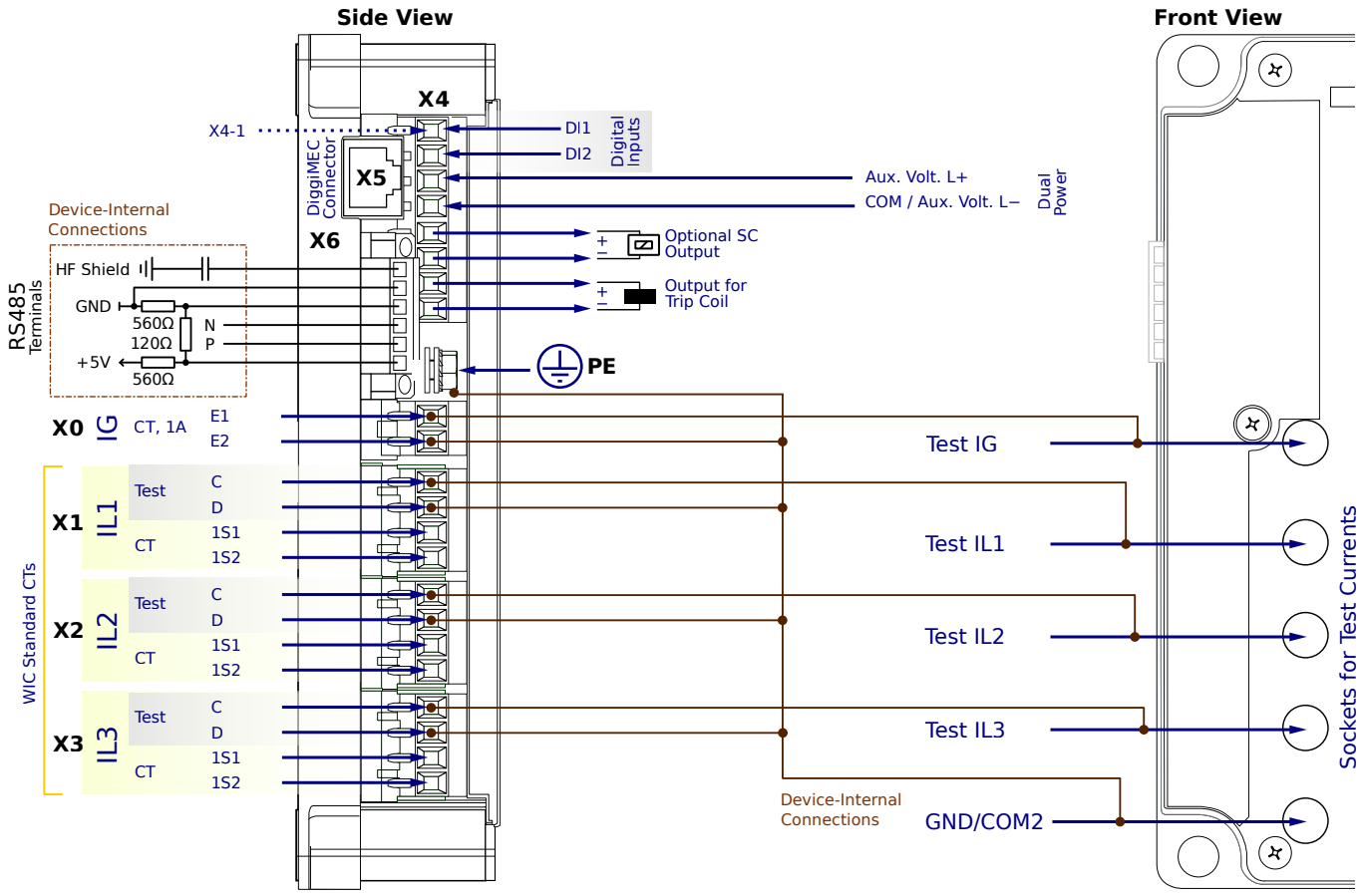

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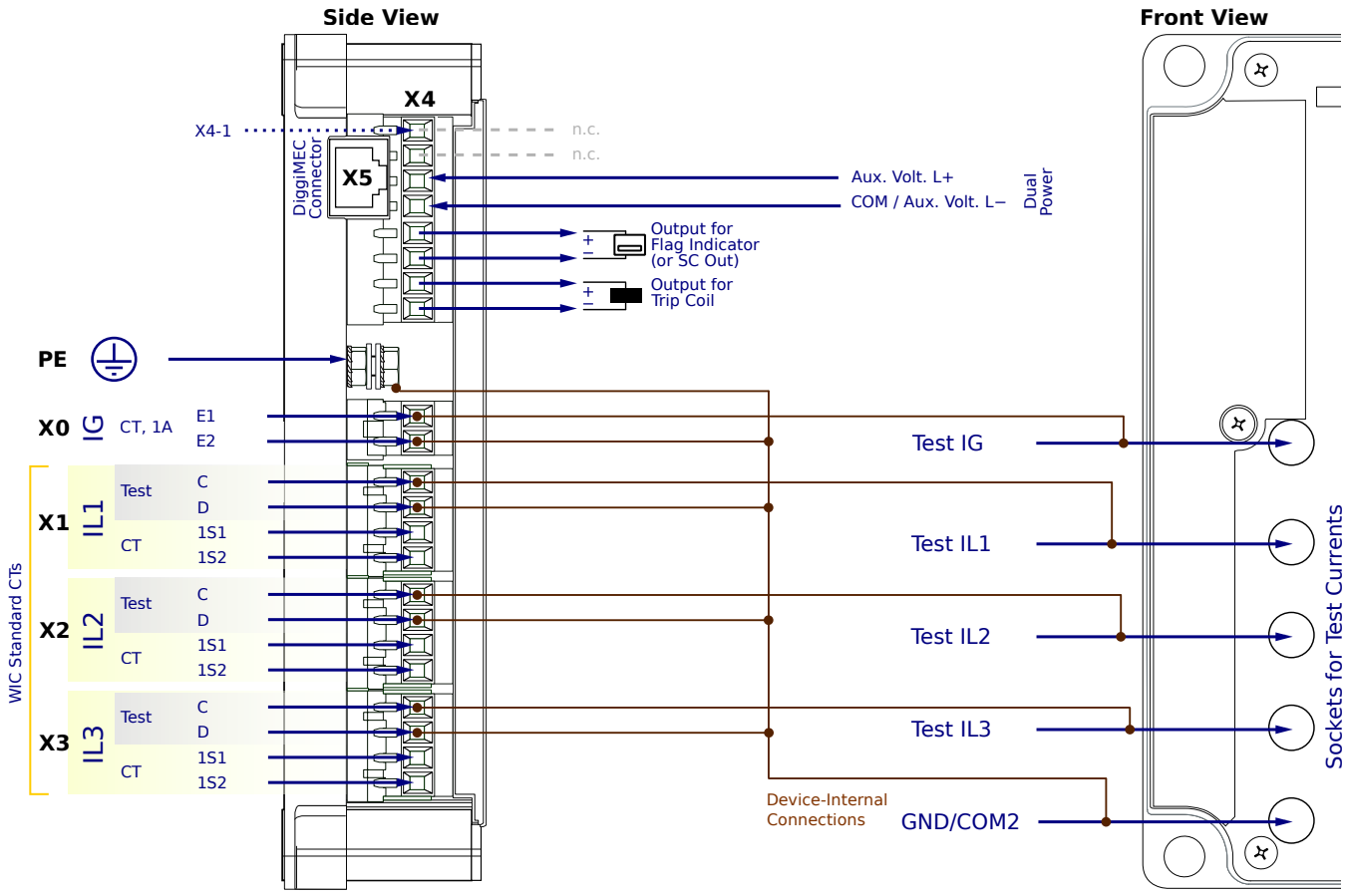

Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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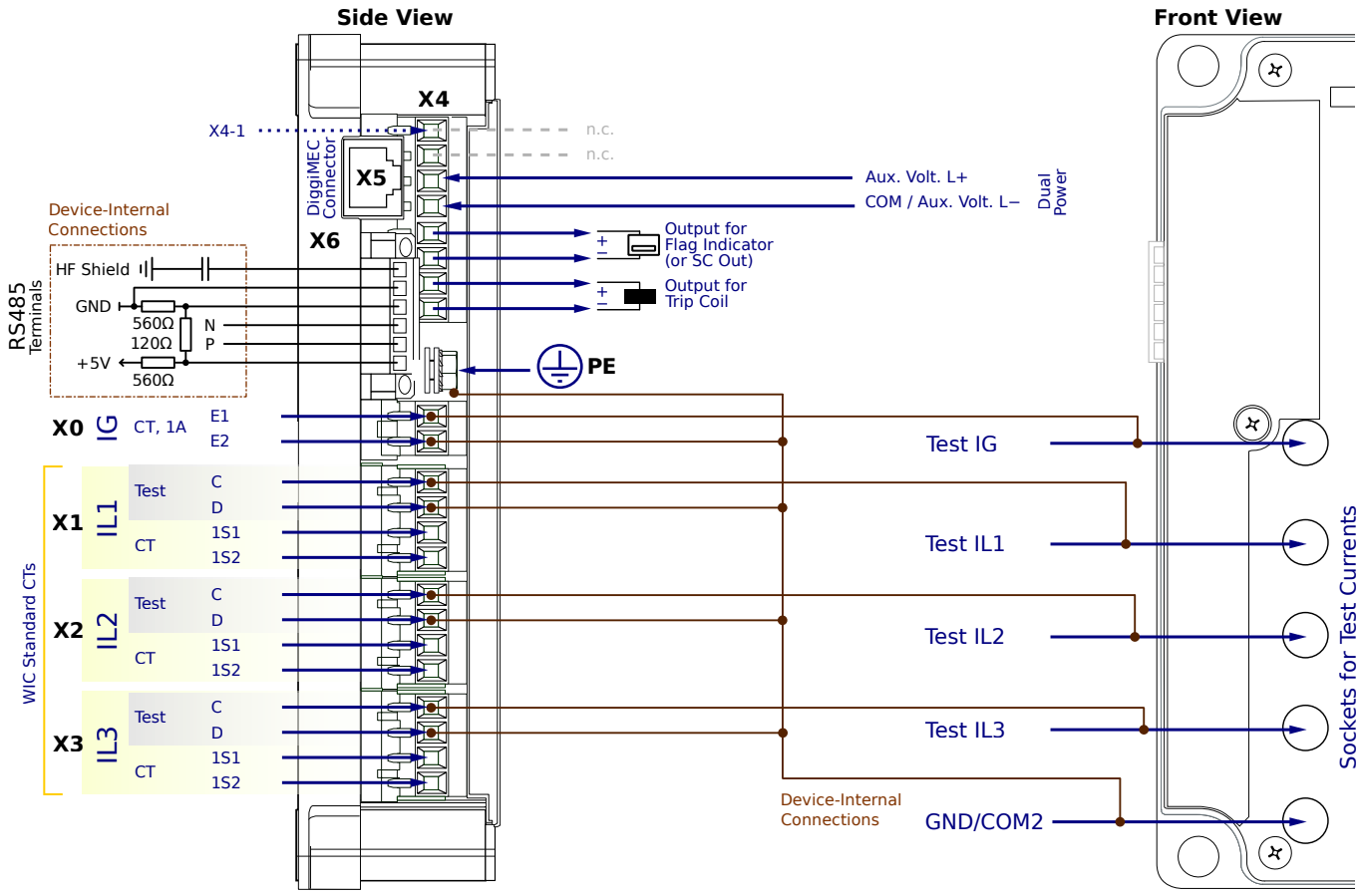

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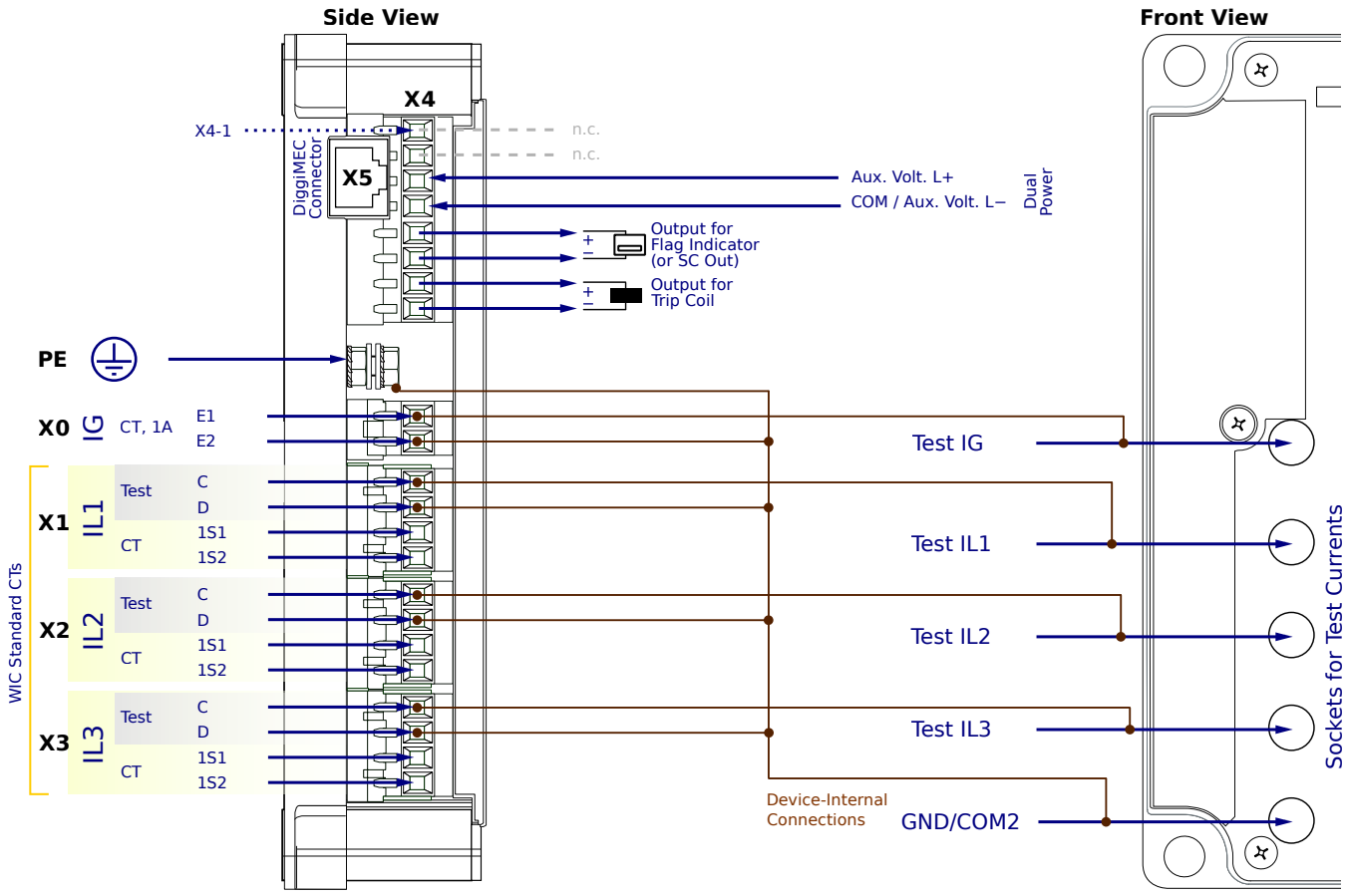
WIC1-4SG0FM1AA



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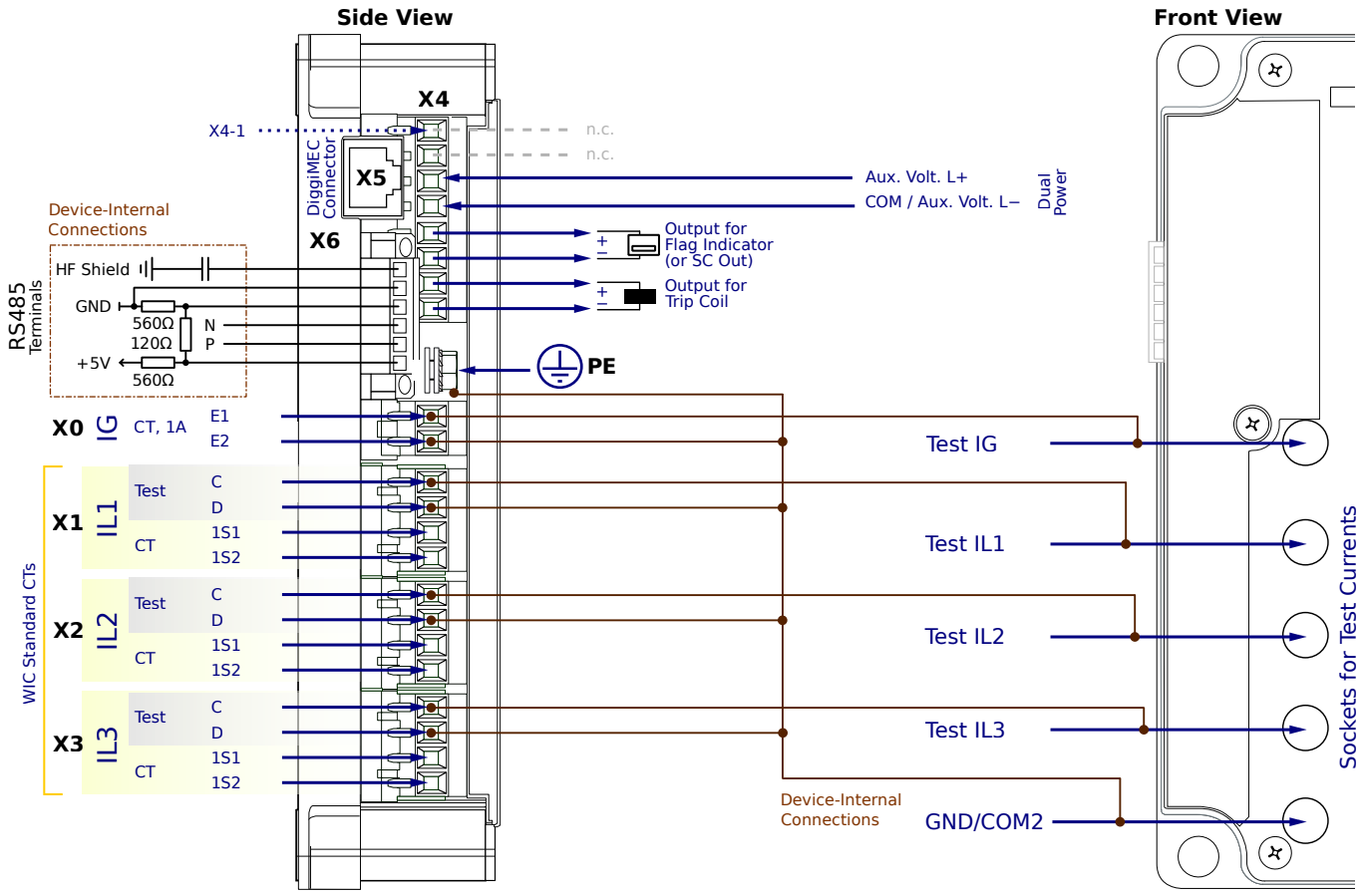

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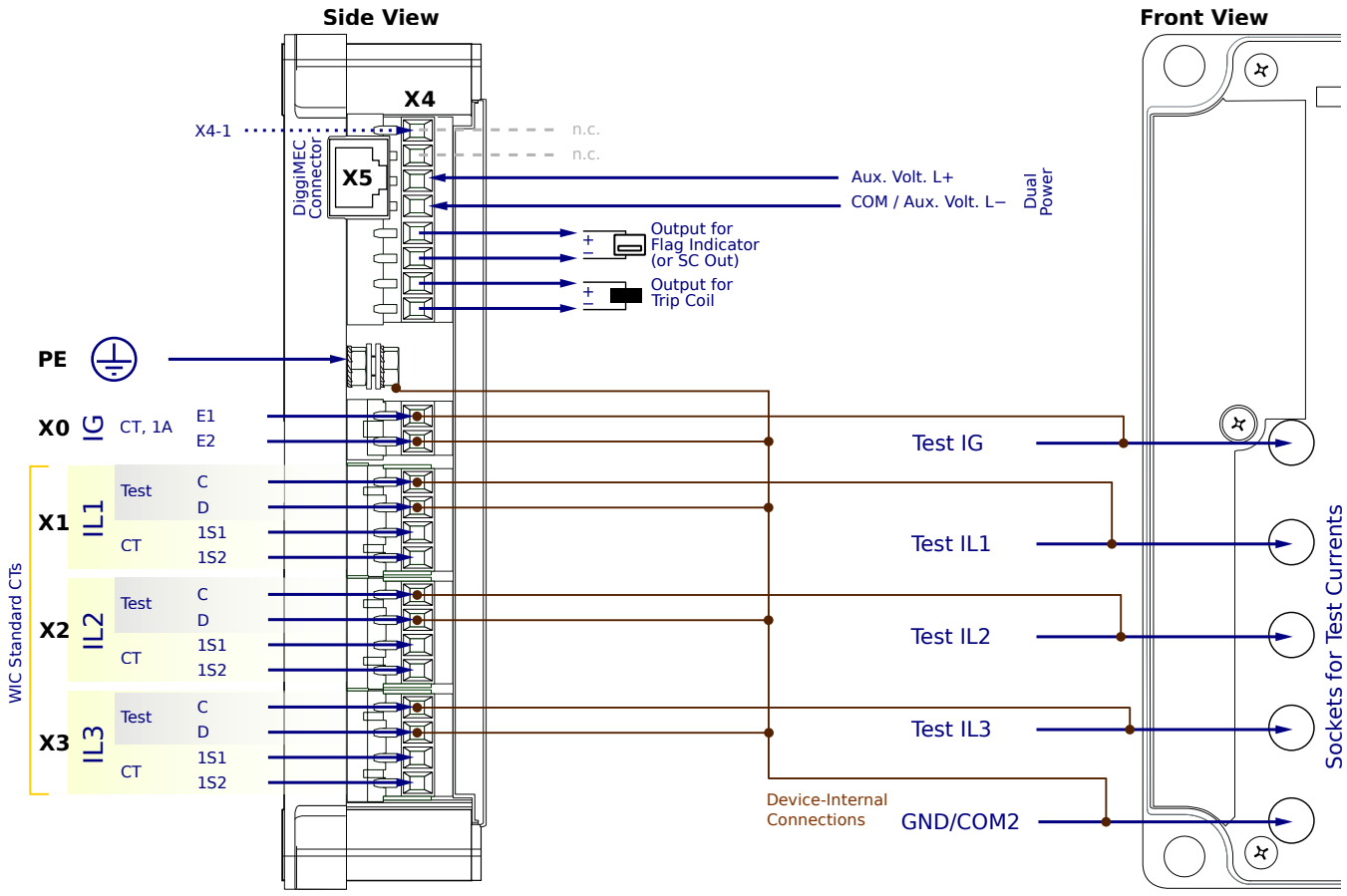

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X1...X3 – WIC CTs
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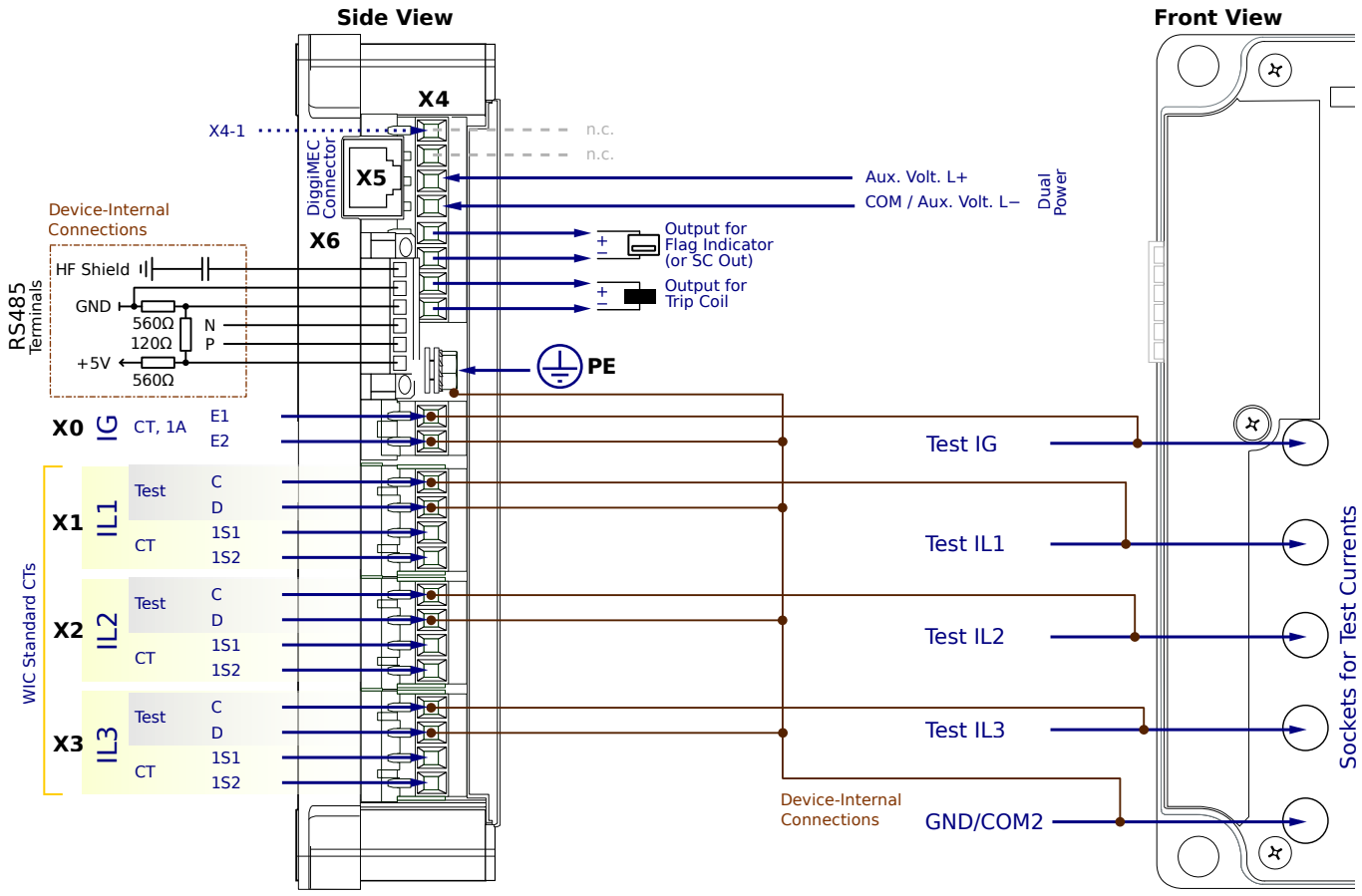
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-4SG0FM1PB



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
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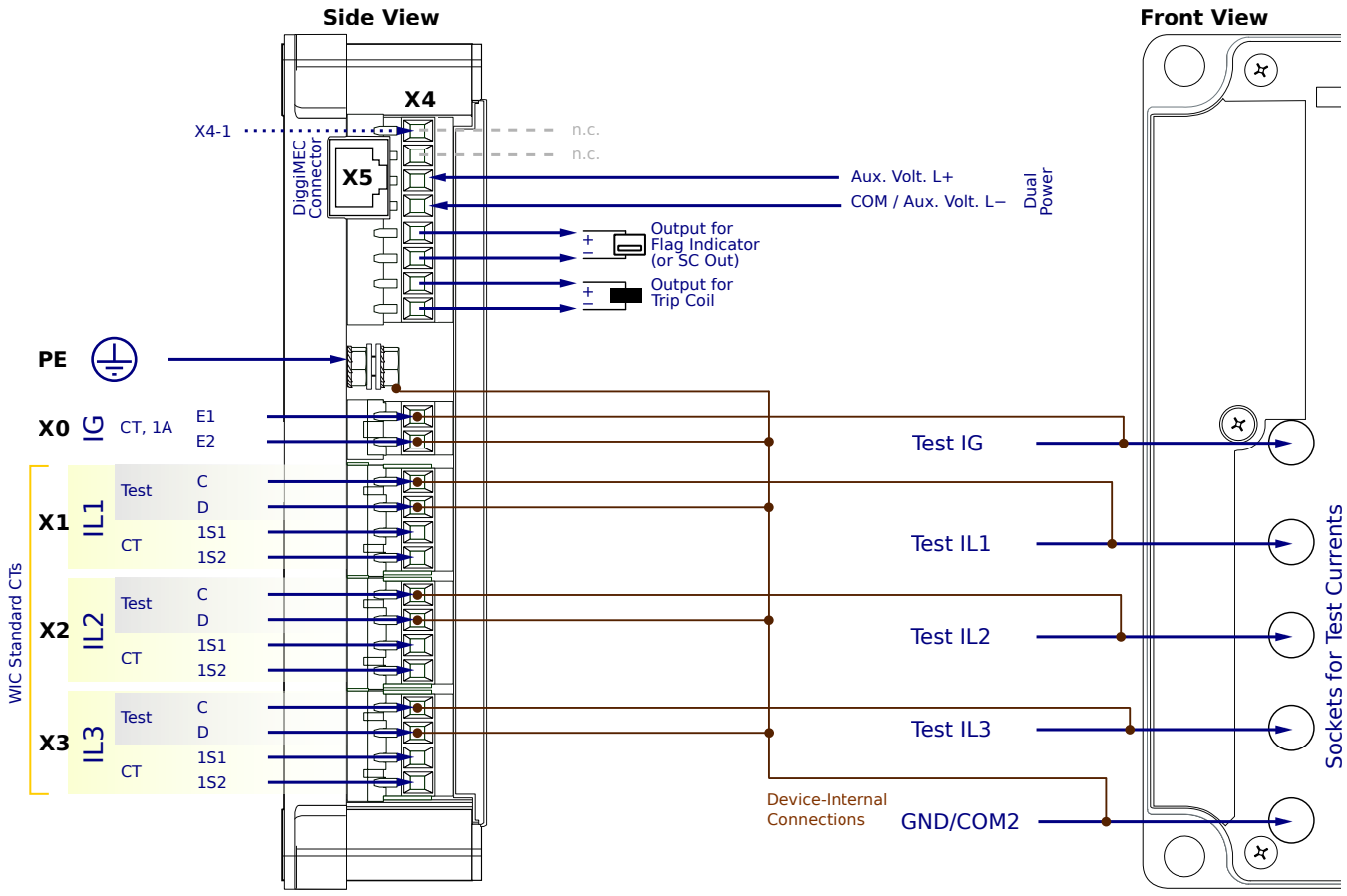
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0FM2SA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
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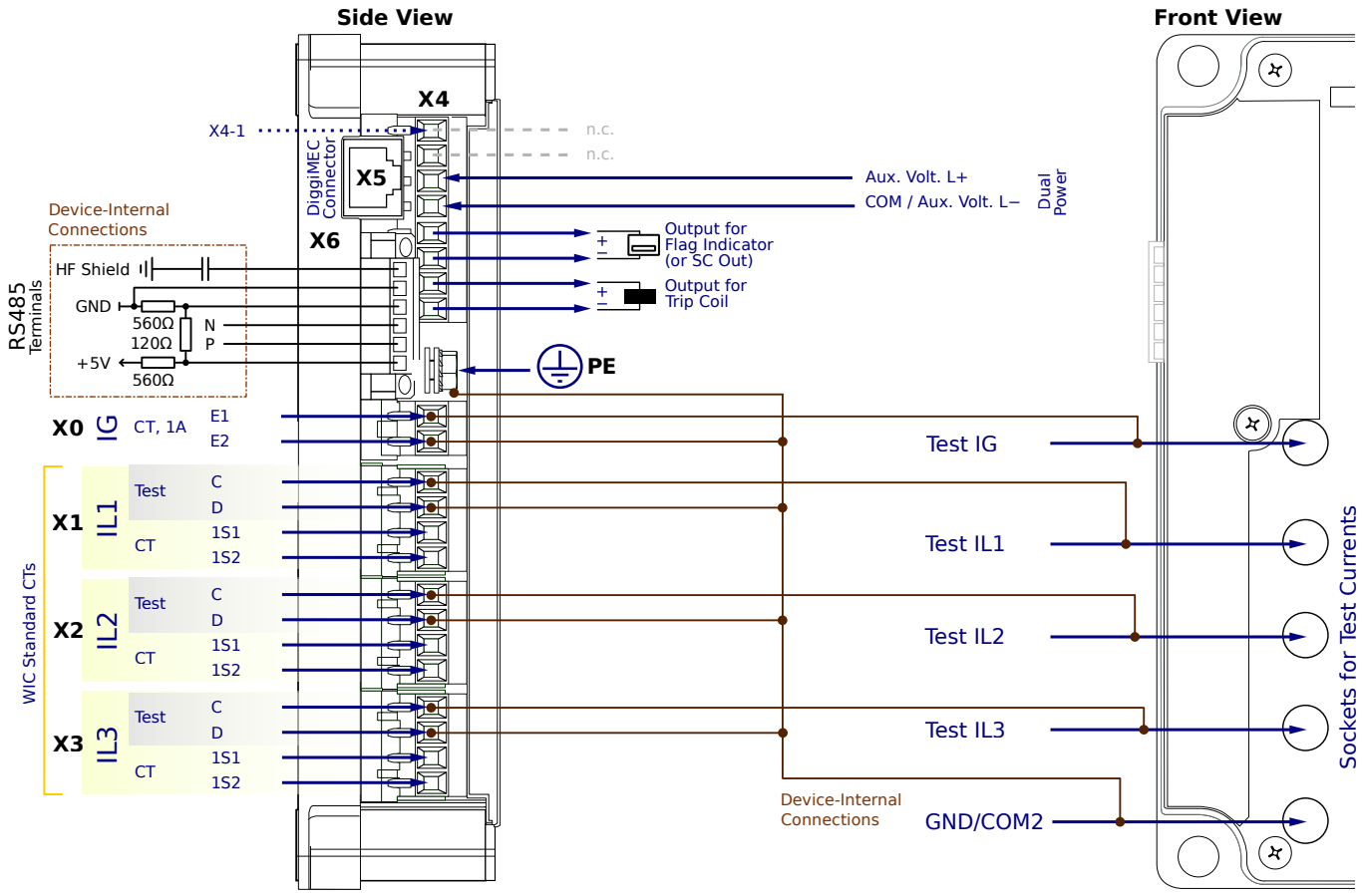

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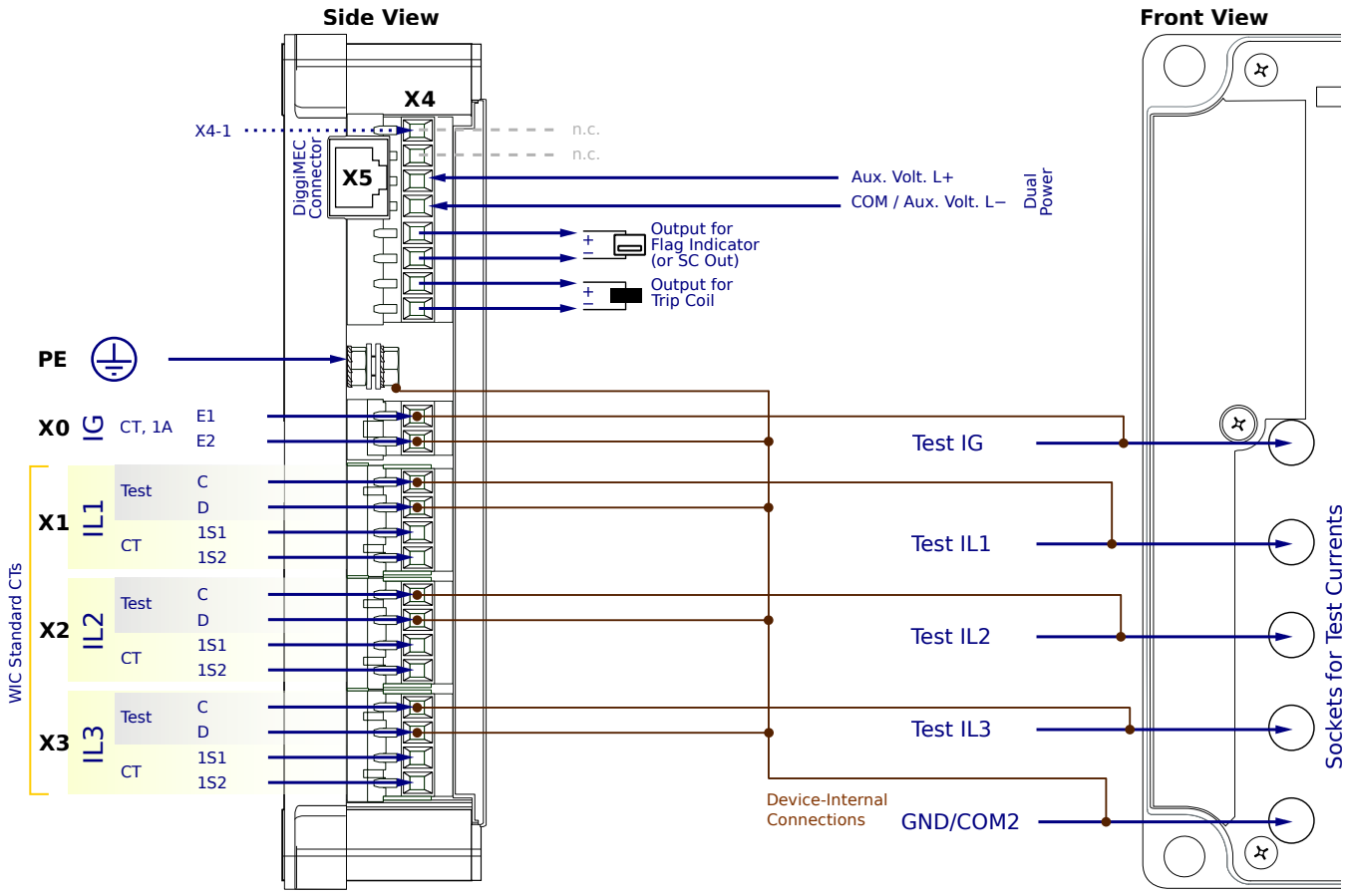

Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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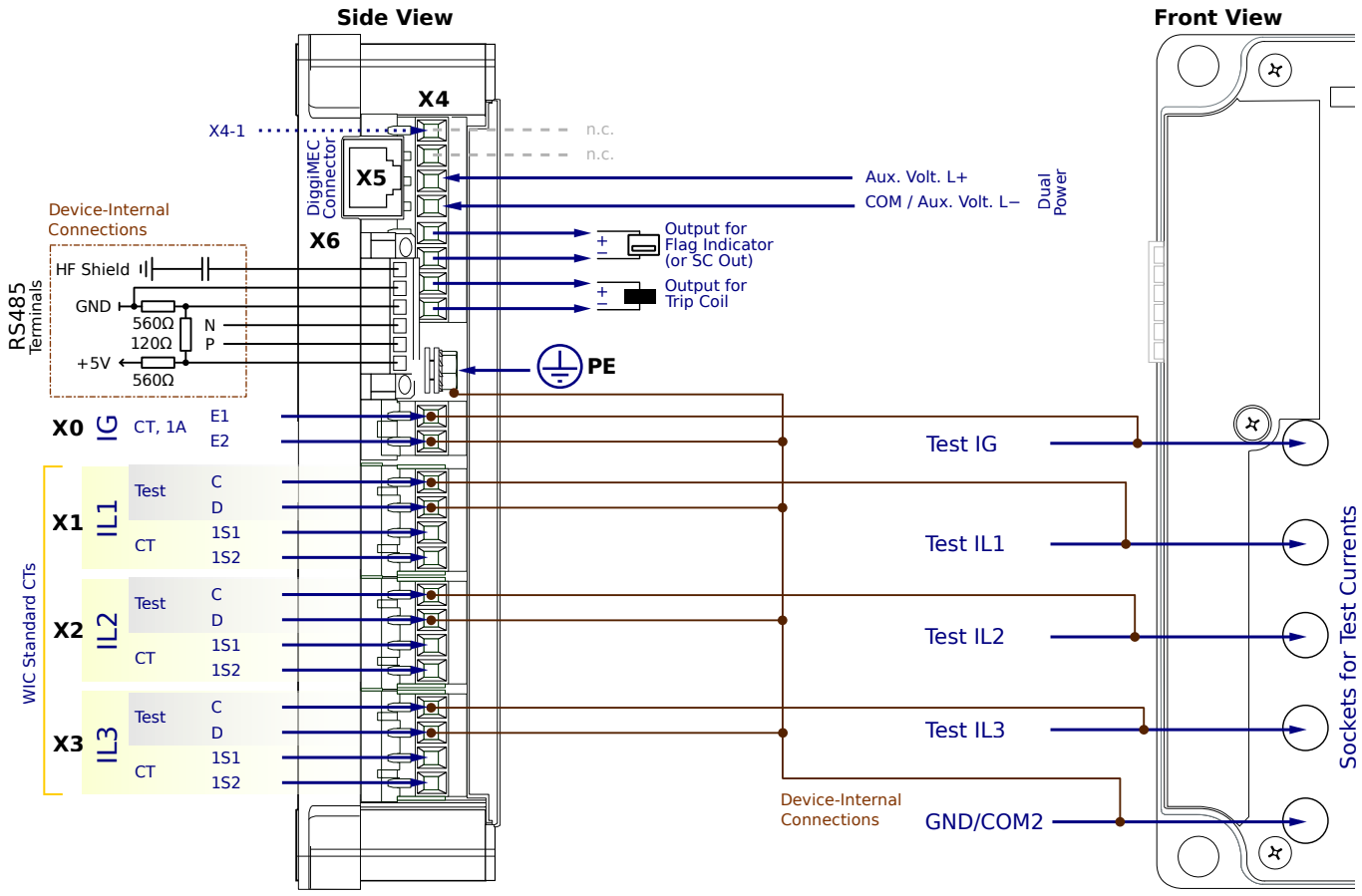

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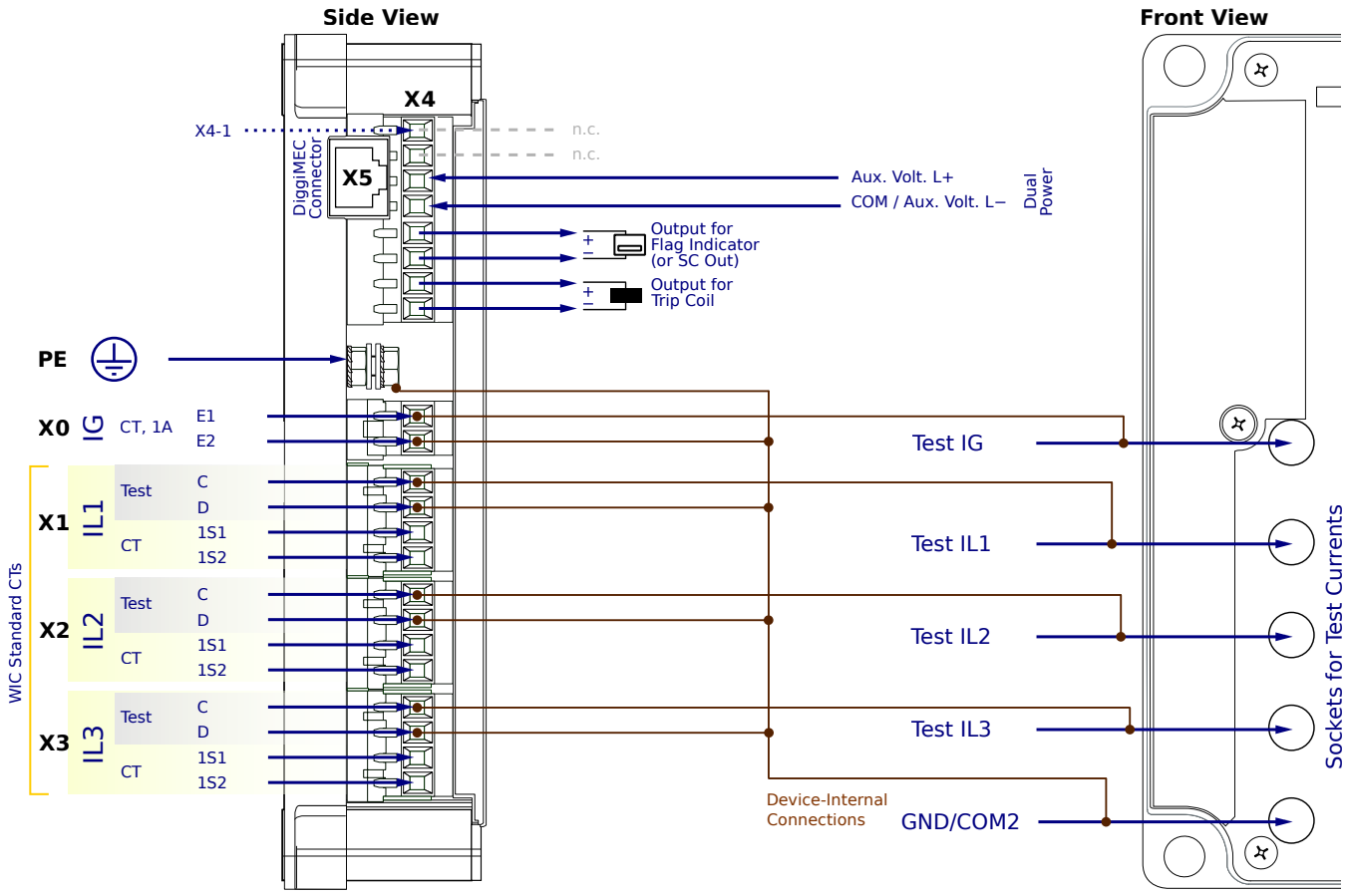

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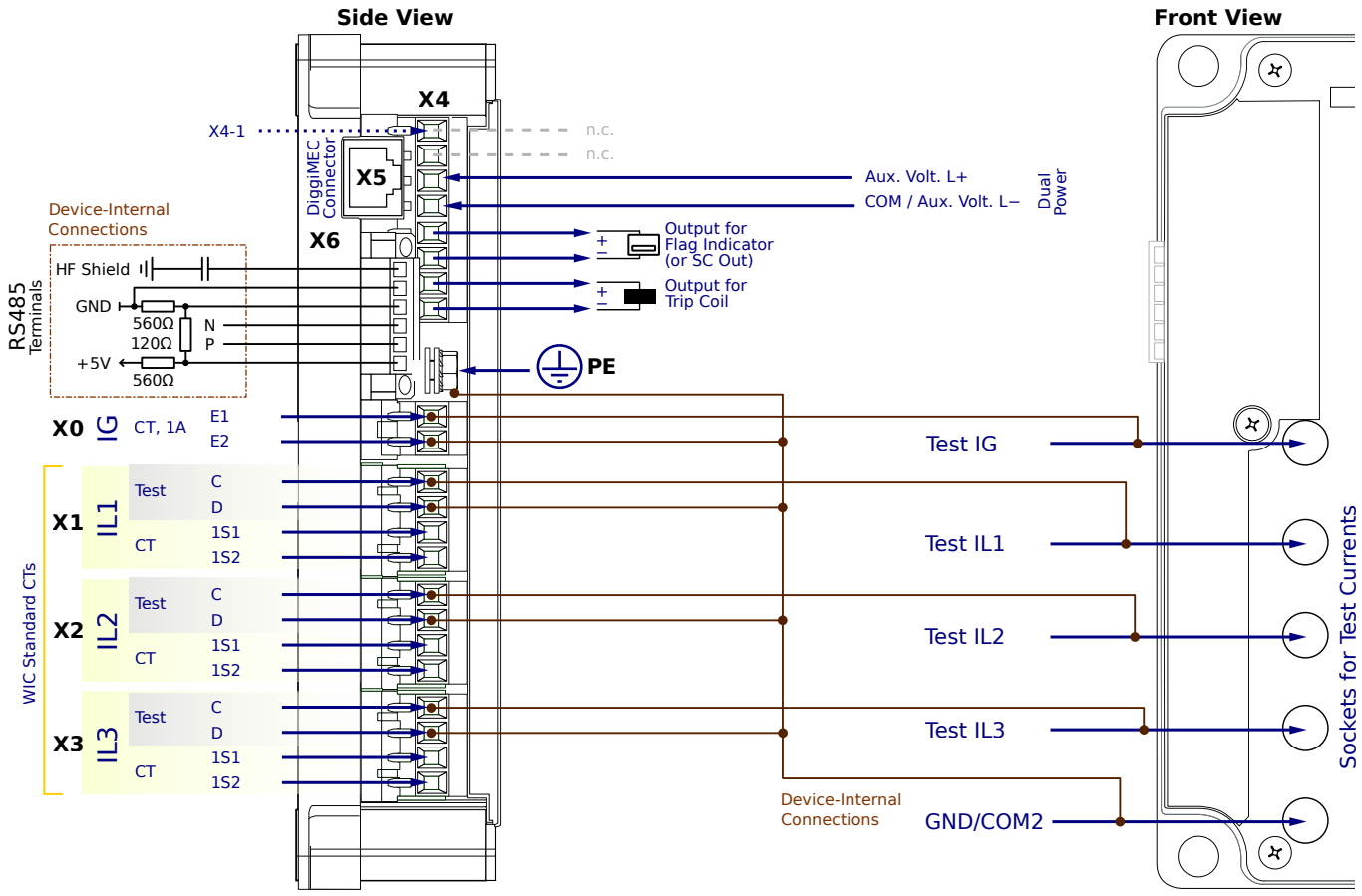

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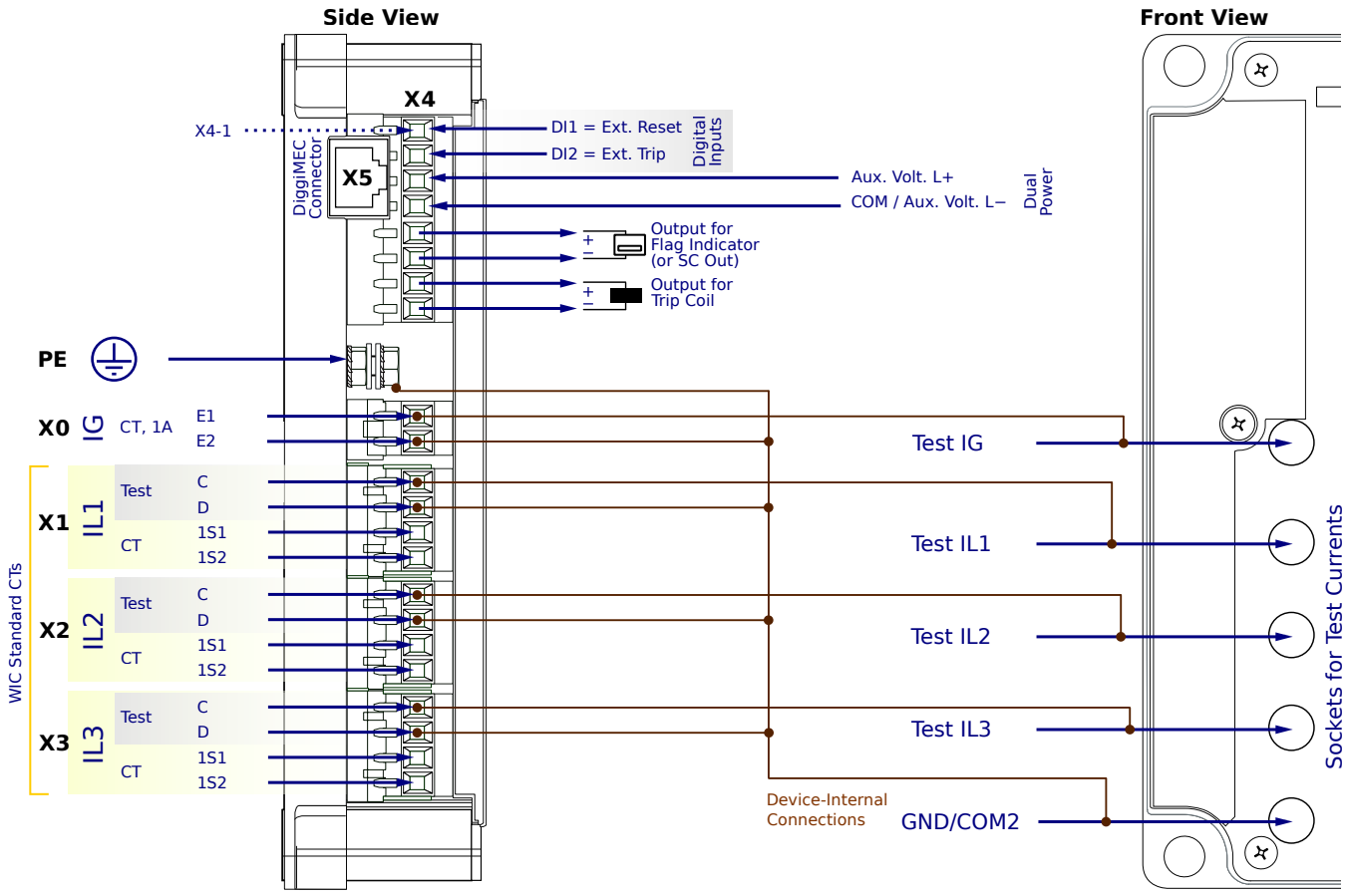

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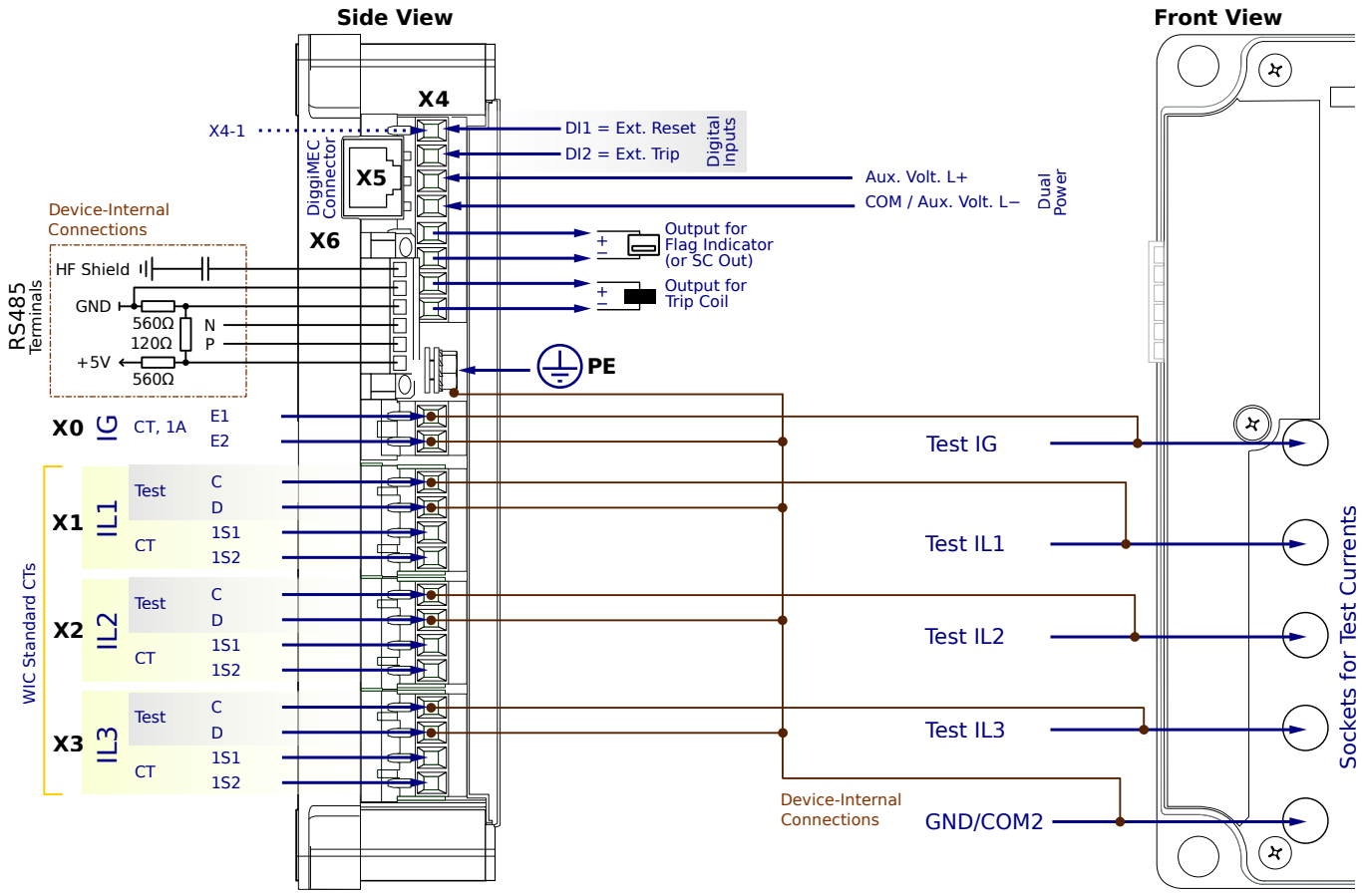

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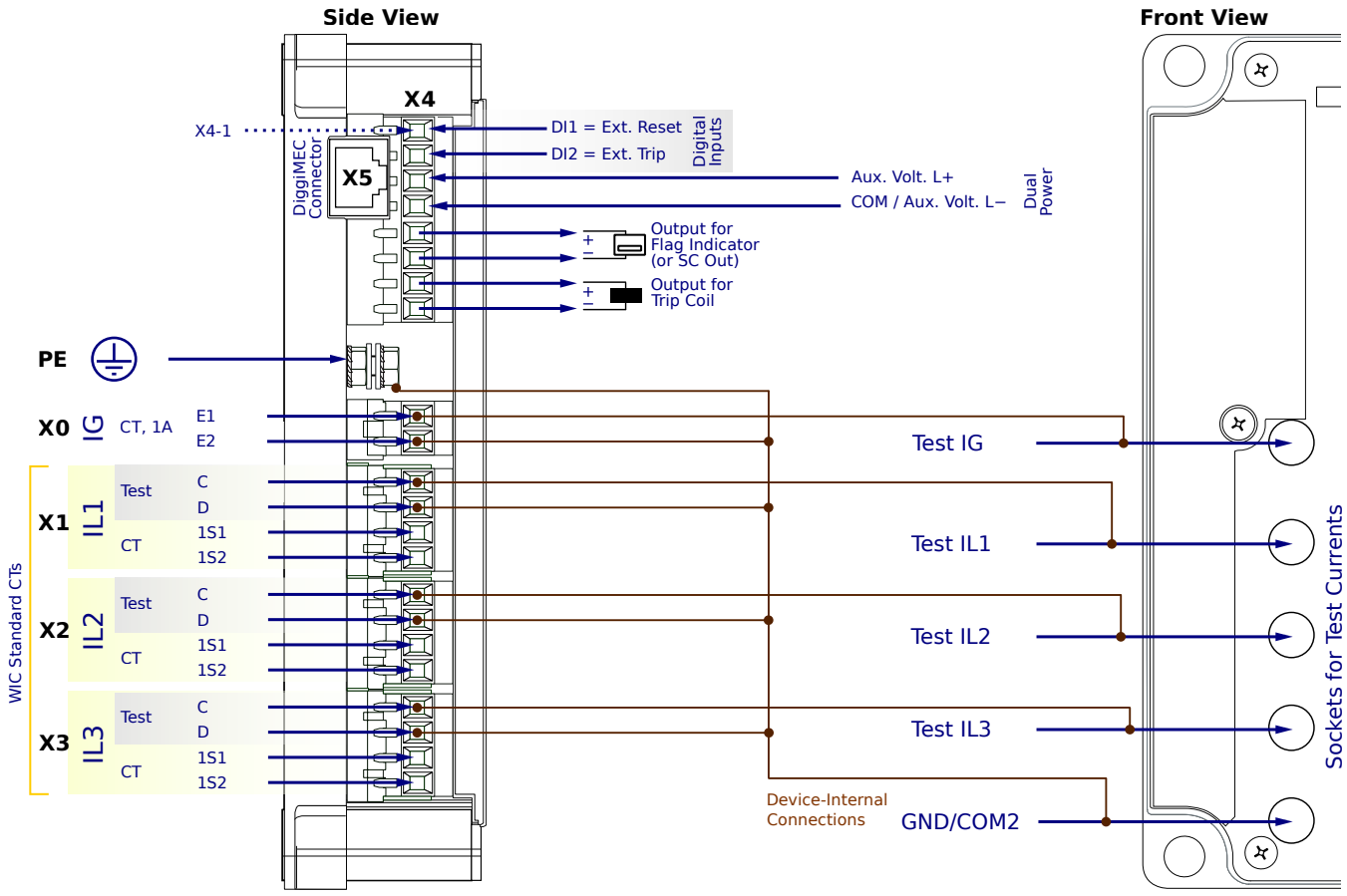

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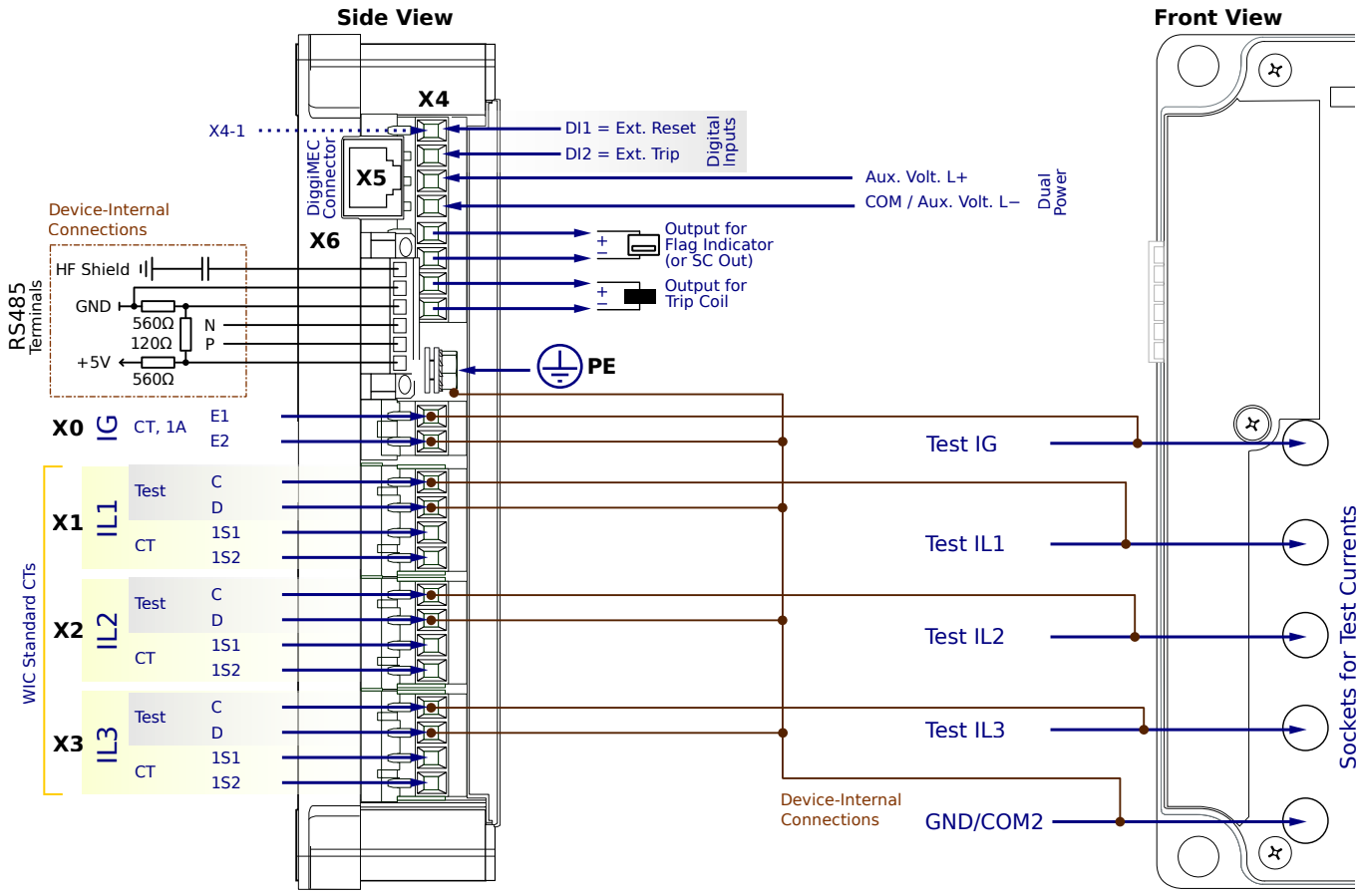

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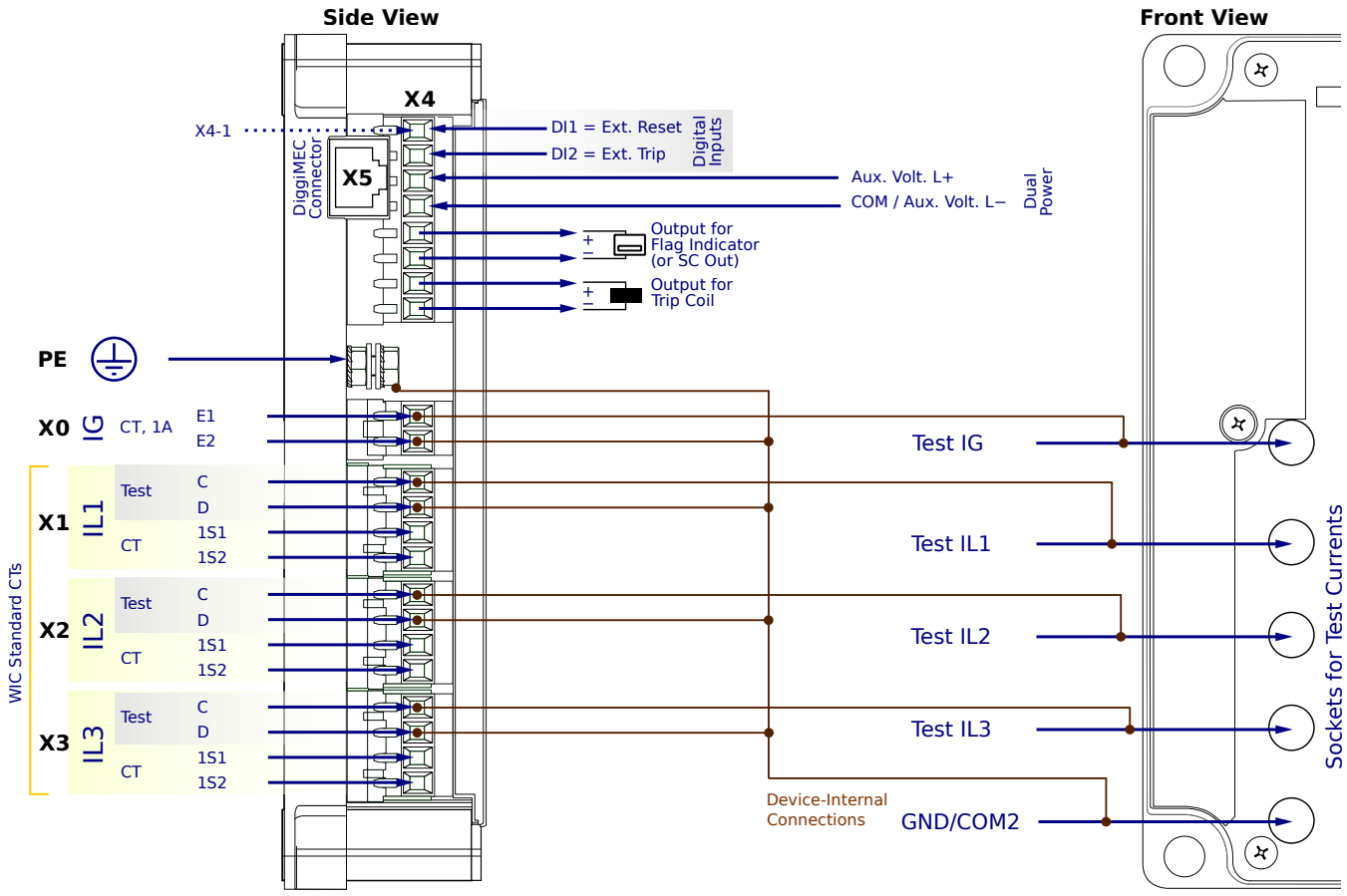

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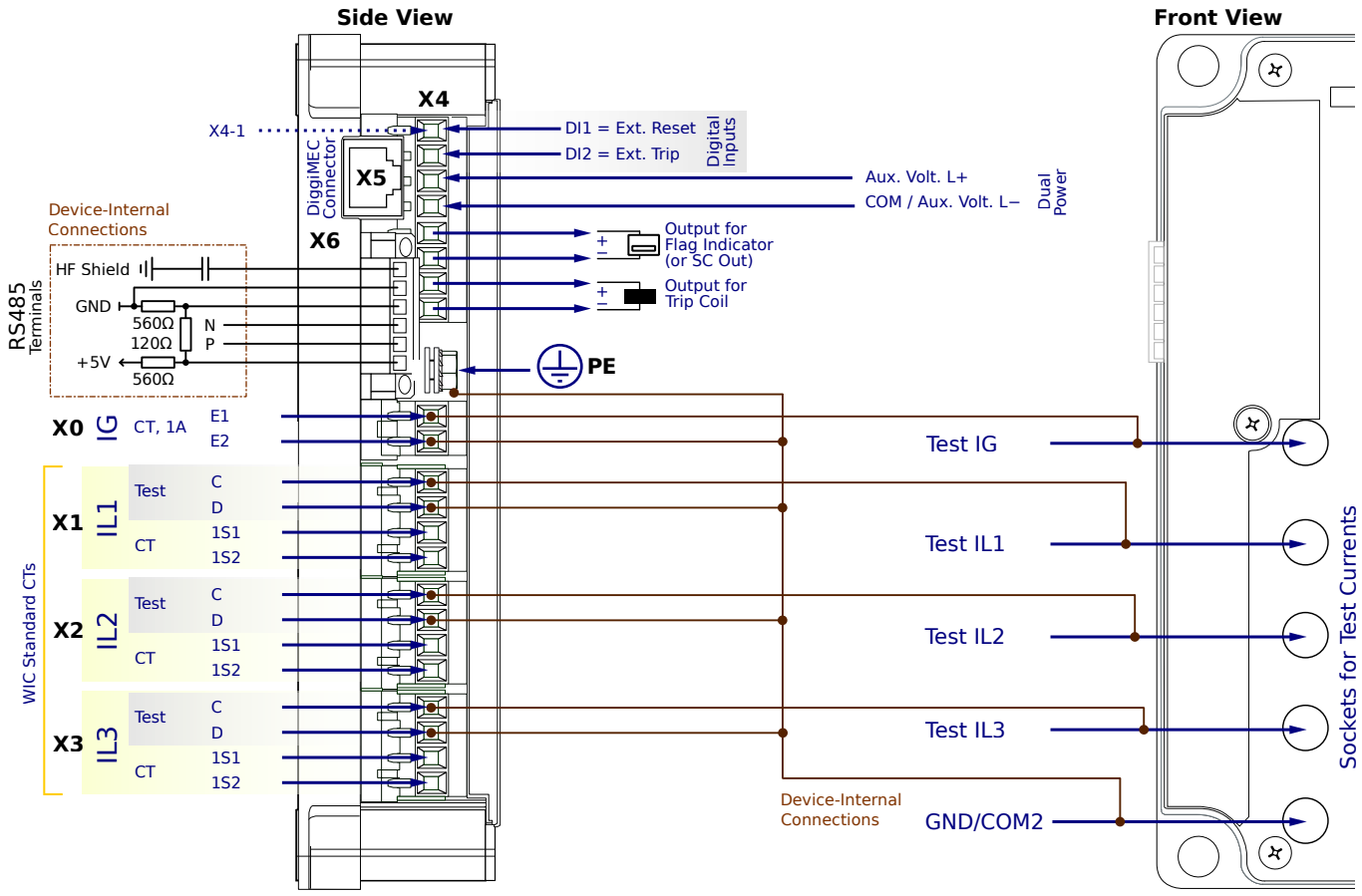

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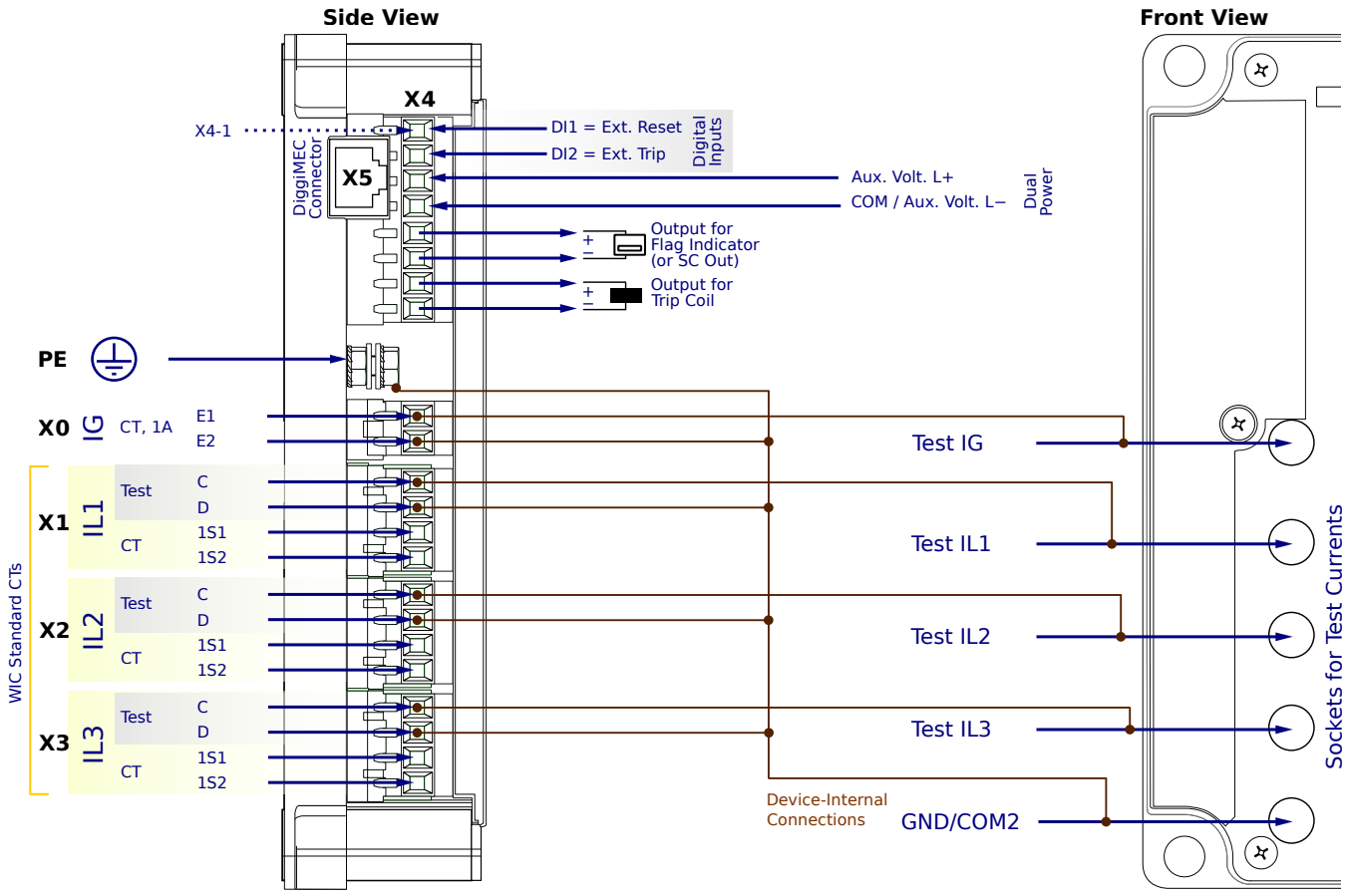

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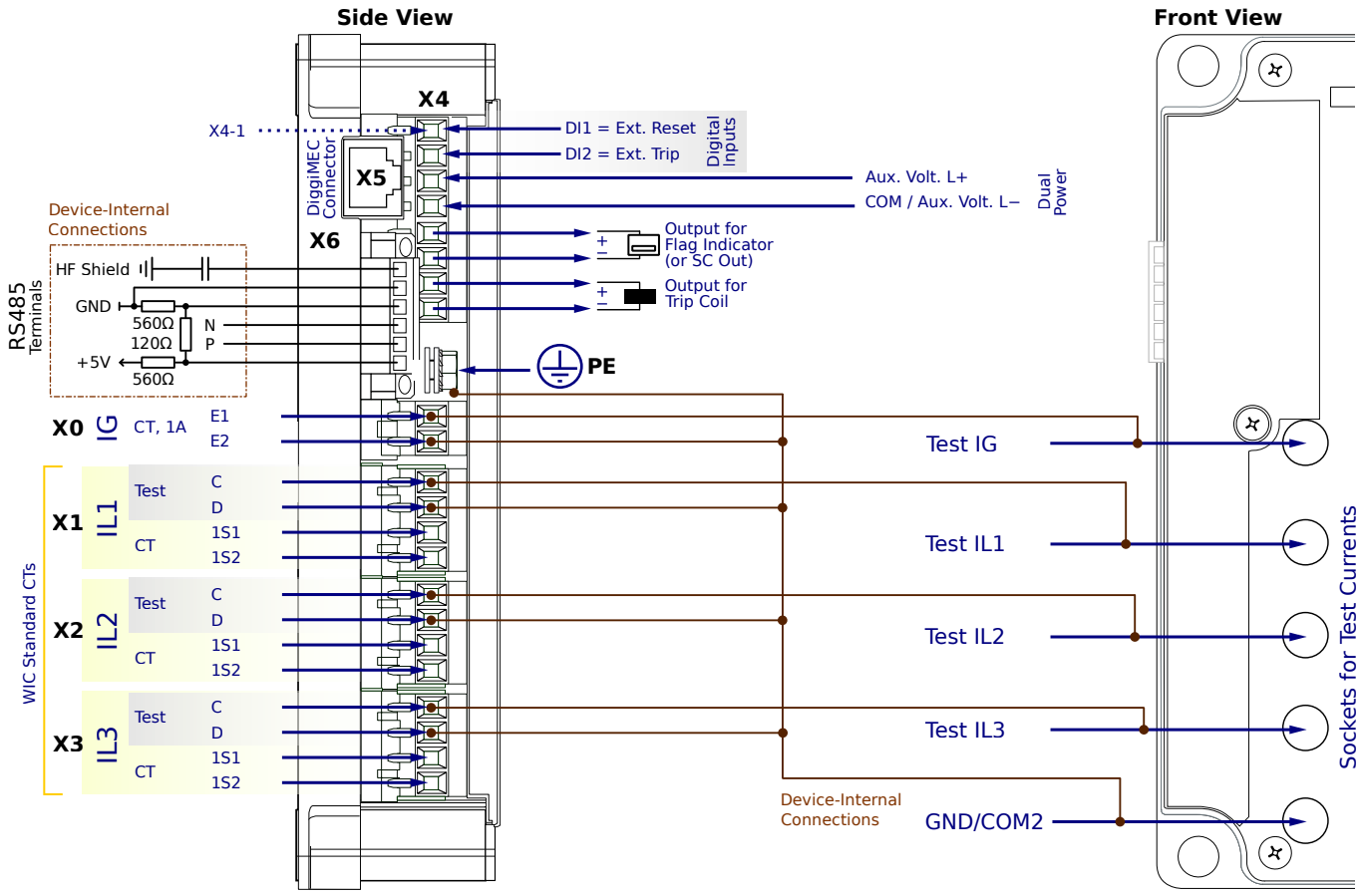

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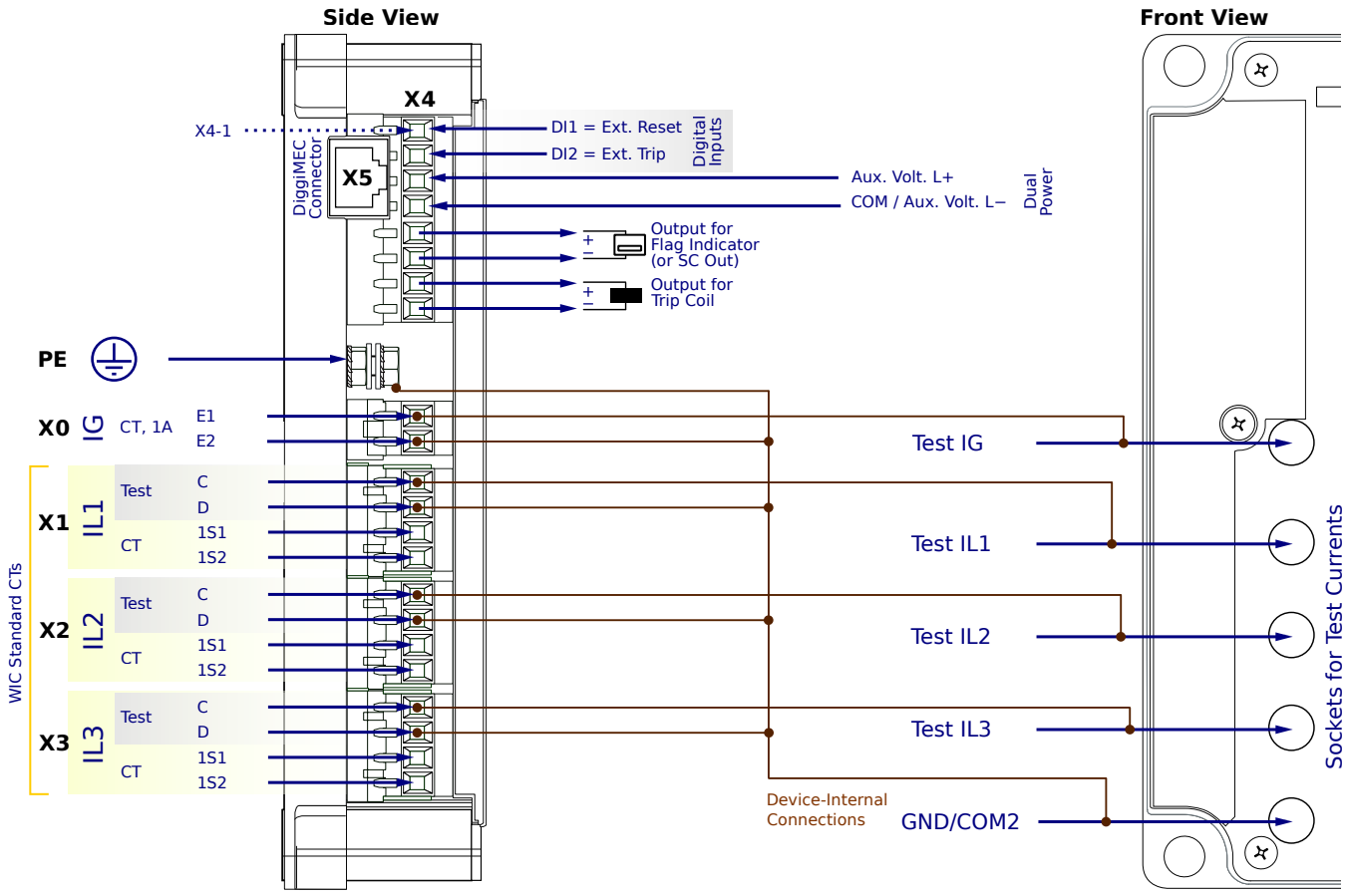

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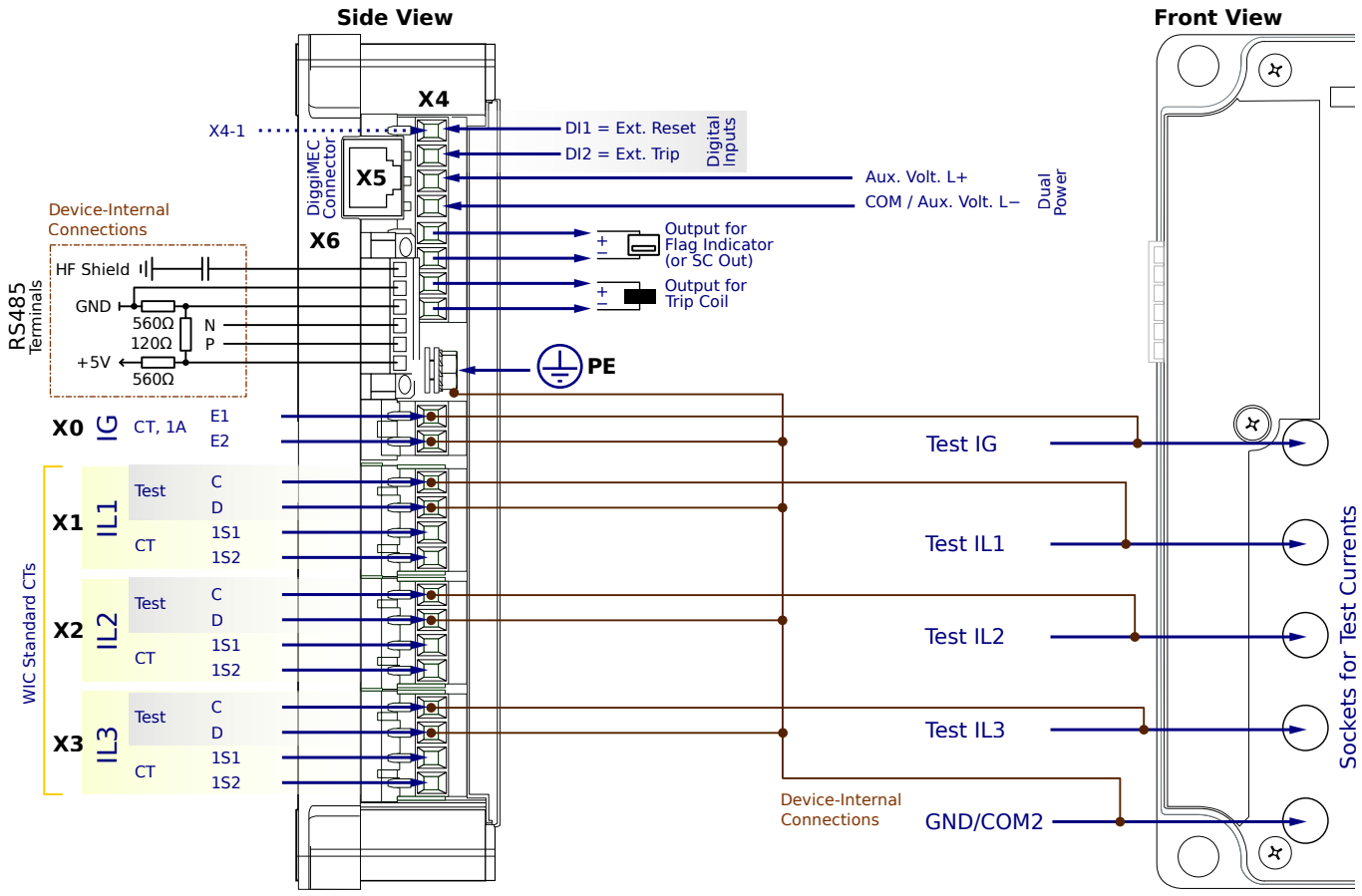

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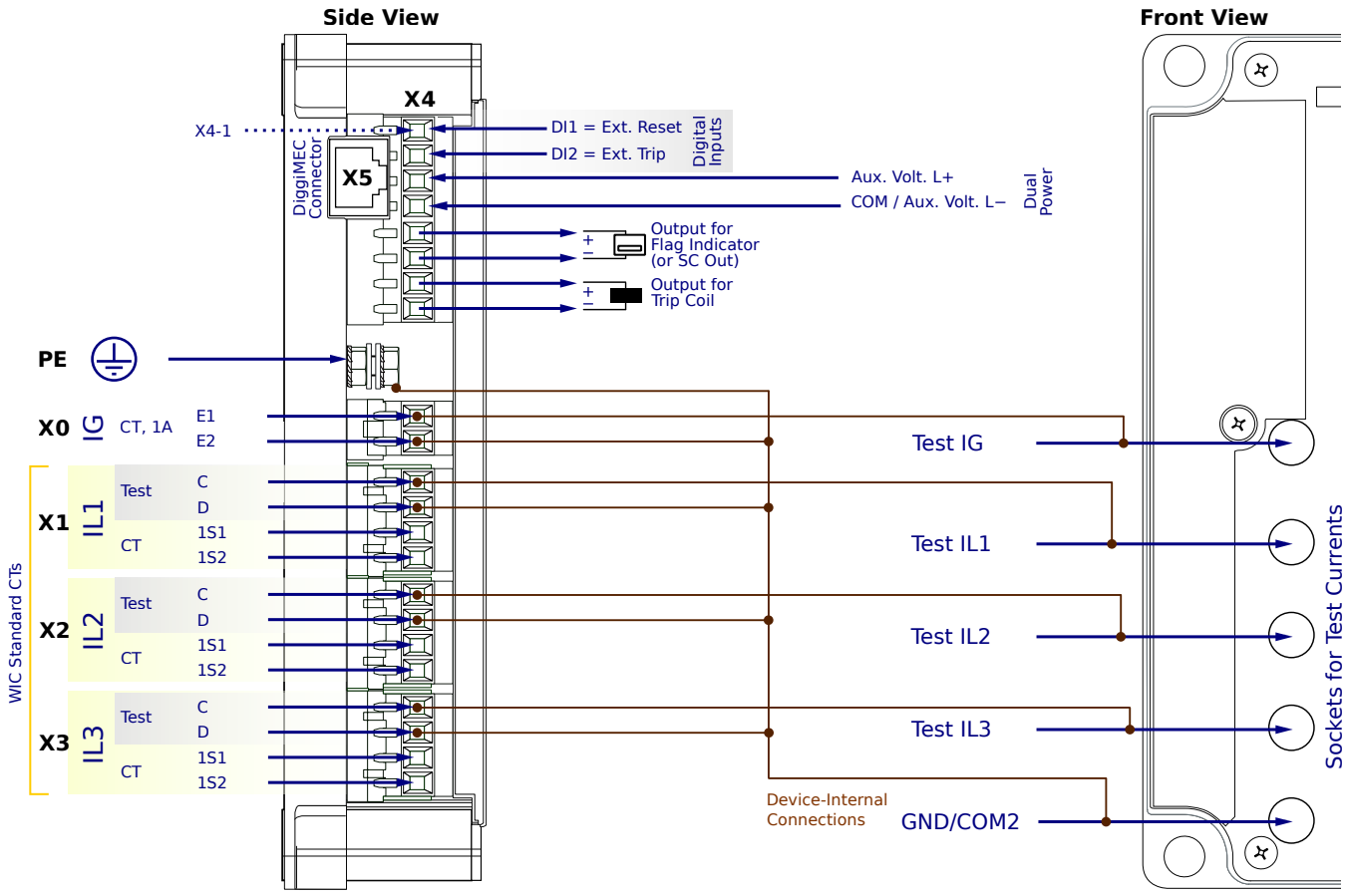

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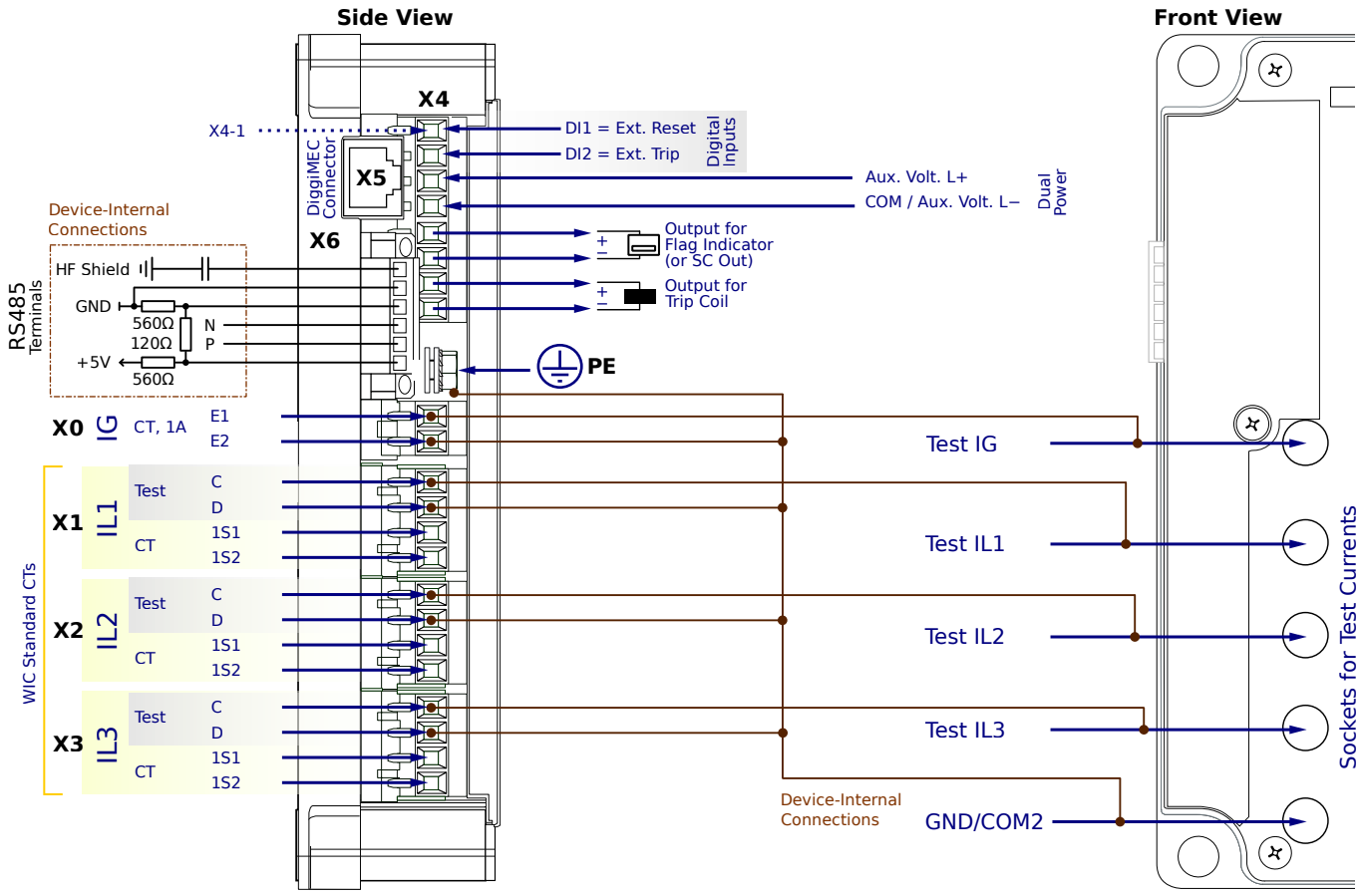

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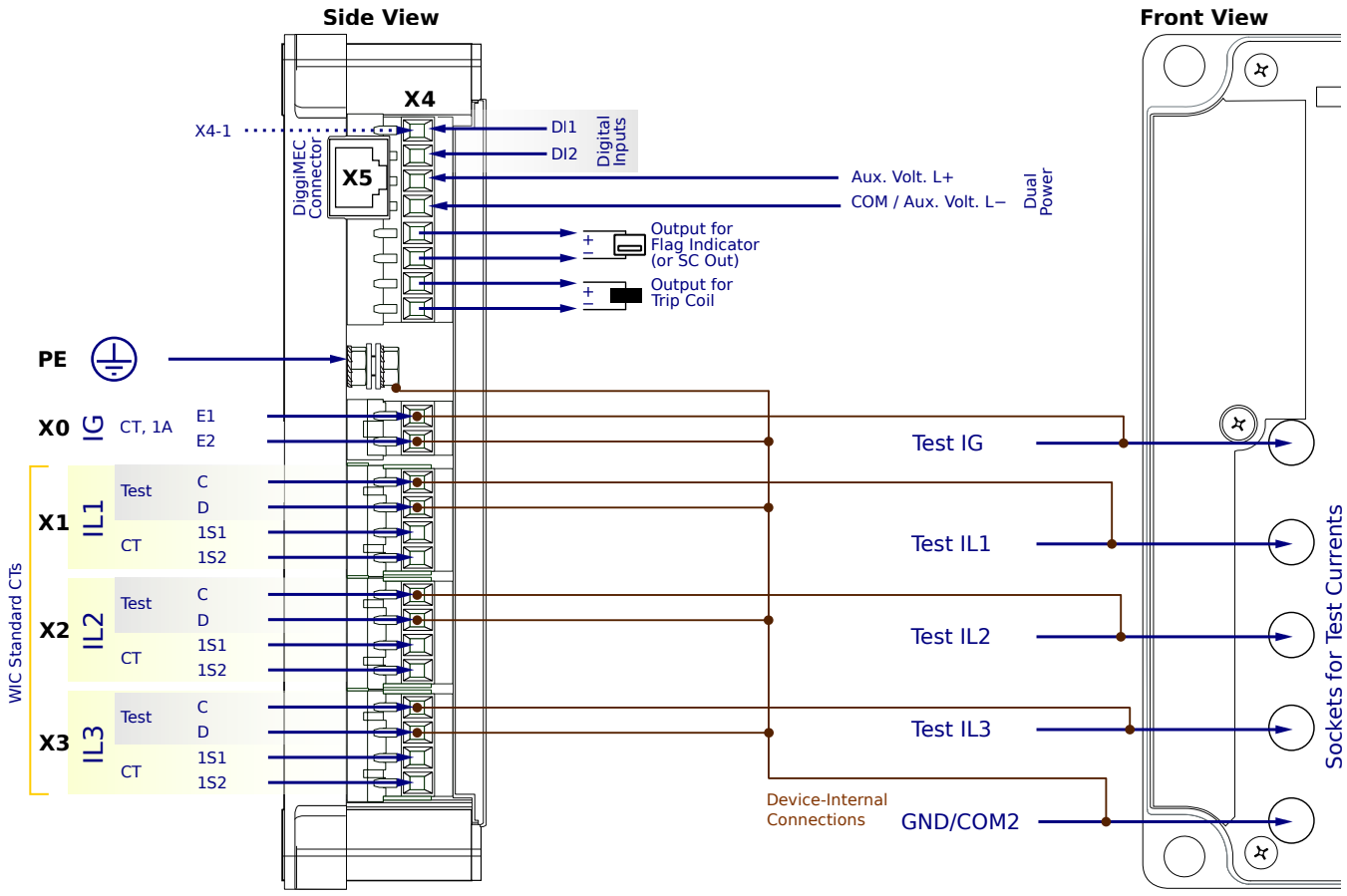

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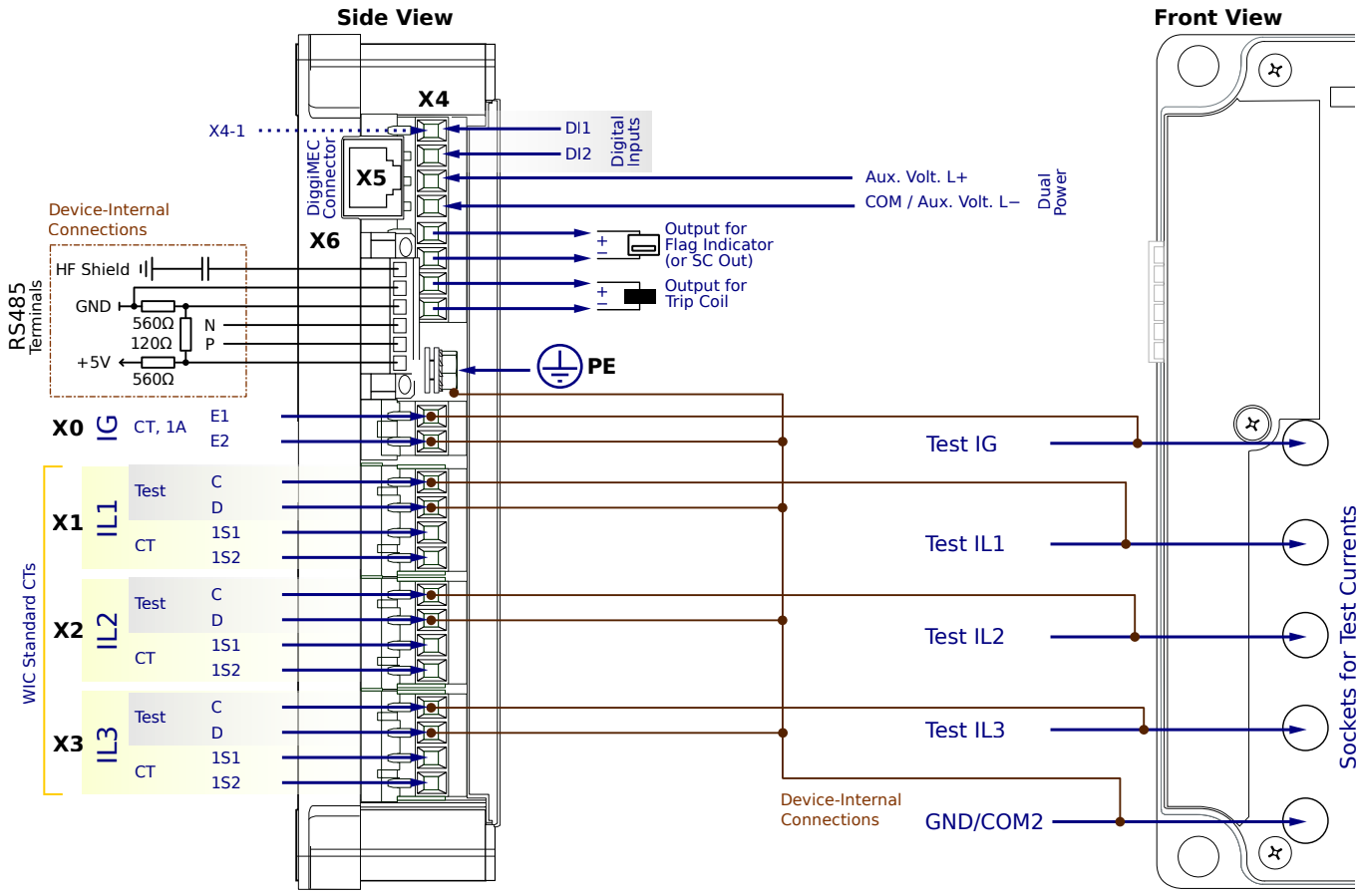

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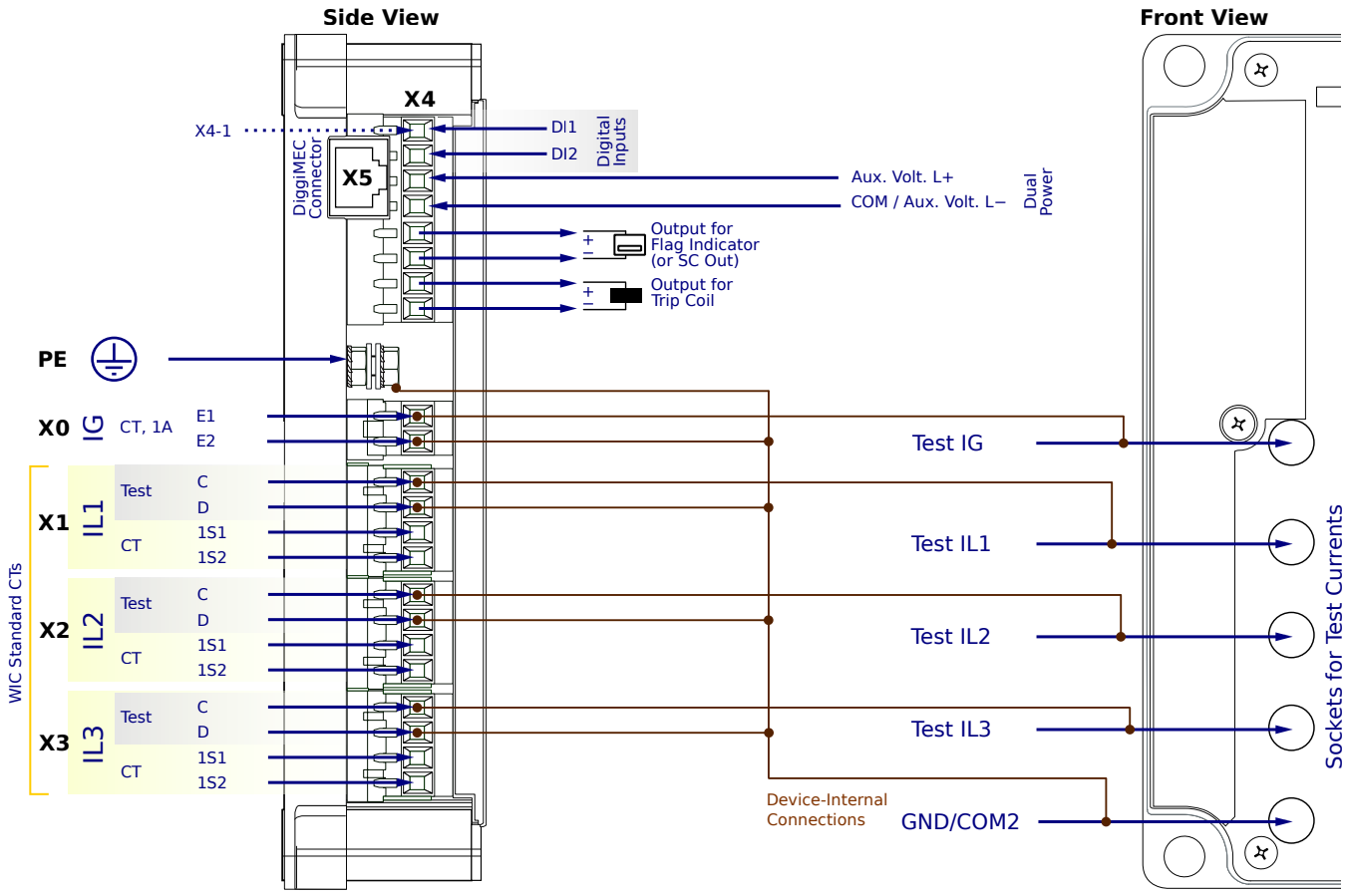

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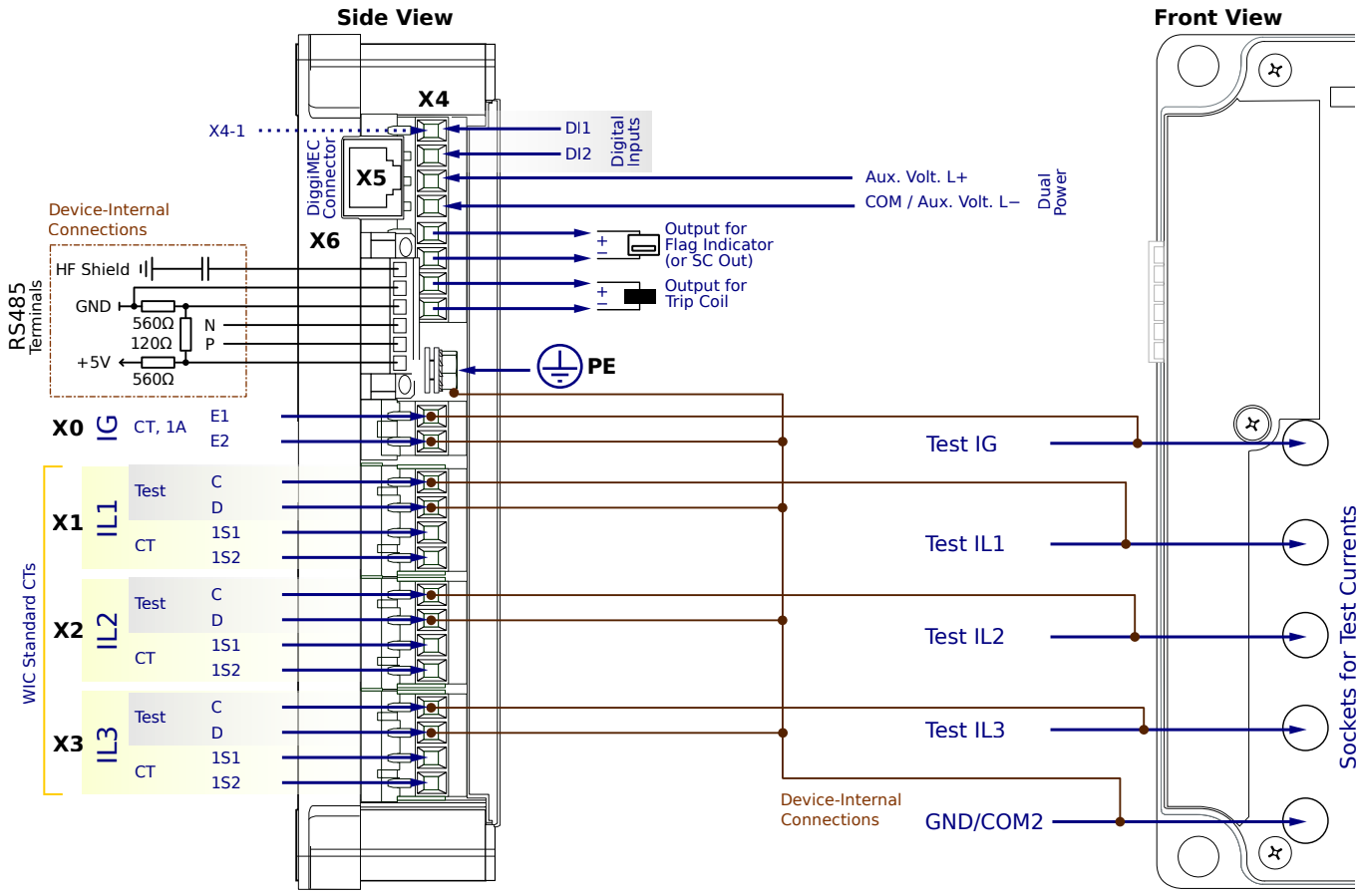
– Package "S" + ANSI 46, 49, 51Q, Breaker Wear, Condition Monitoring (= Life Load, Drag Indicator)

PE – Protective Earth
X0 – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
X1...X3 – WIC CTs
X4-1,2 – 2 assignable Digital Inputs
X4-3,4 – Dual Power (Optional auxiliary power supply)
X4-5,6 – Trip flag indicator, optional use for self-supervision signaling
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-4SG0FD1AB



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
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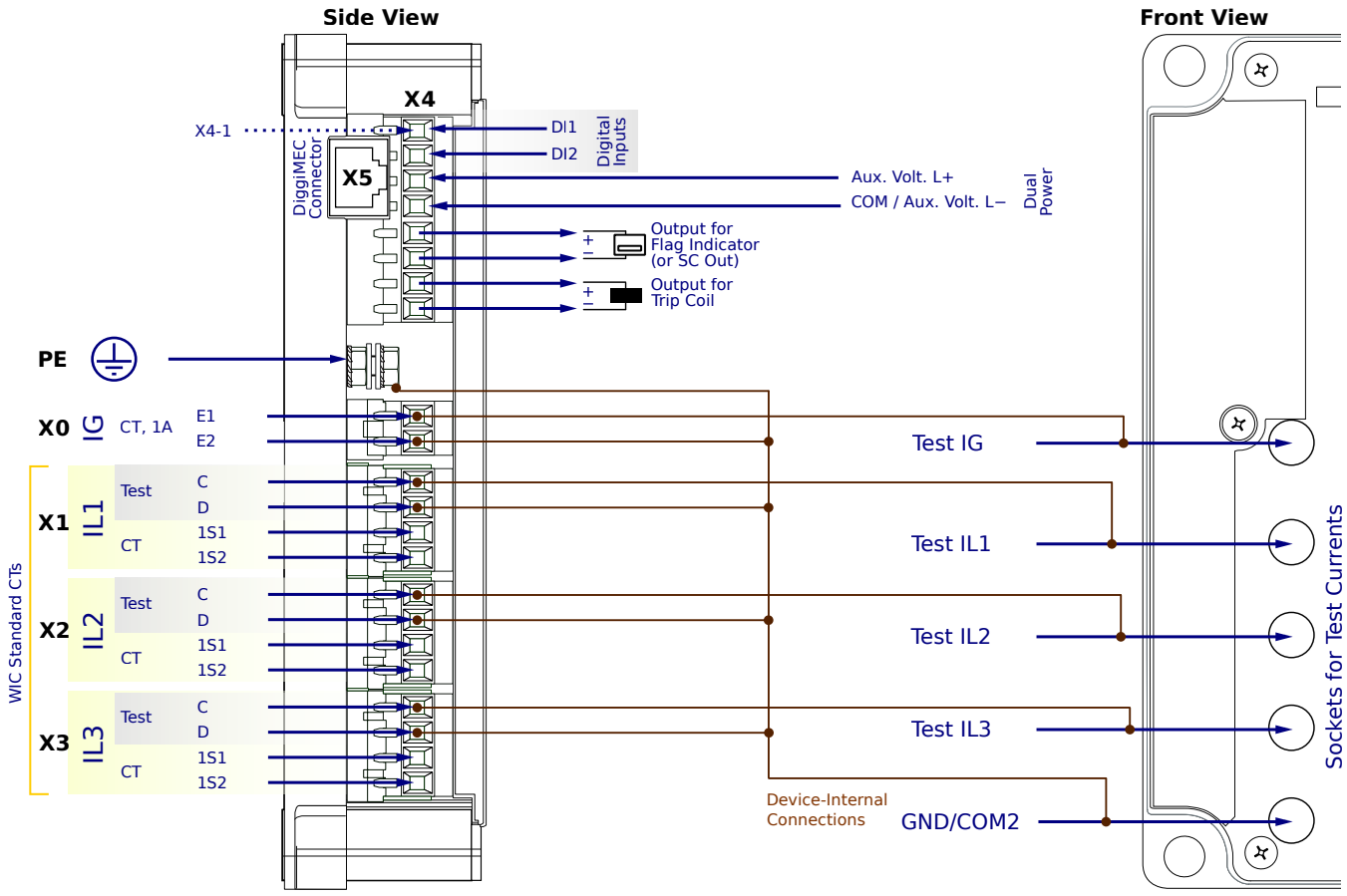
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0FD1PA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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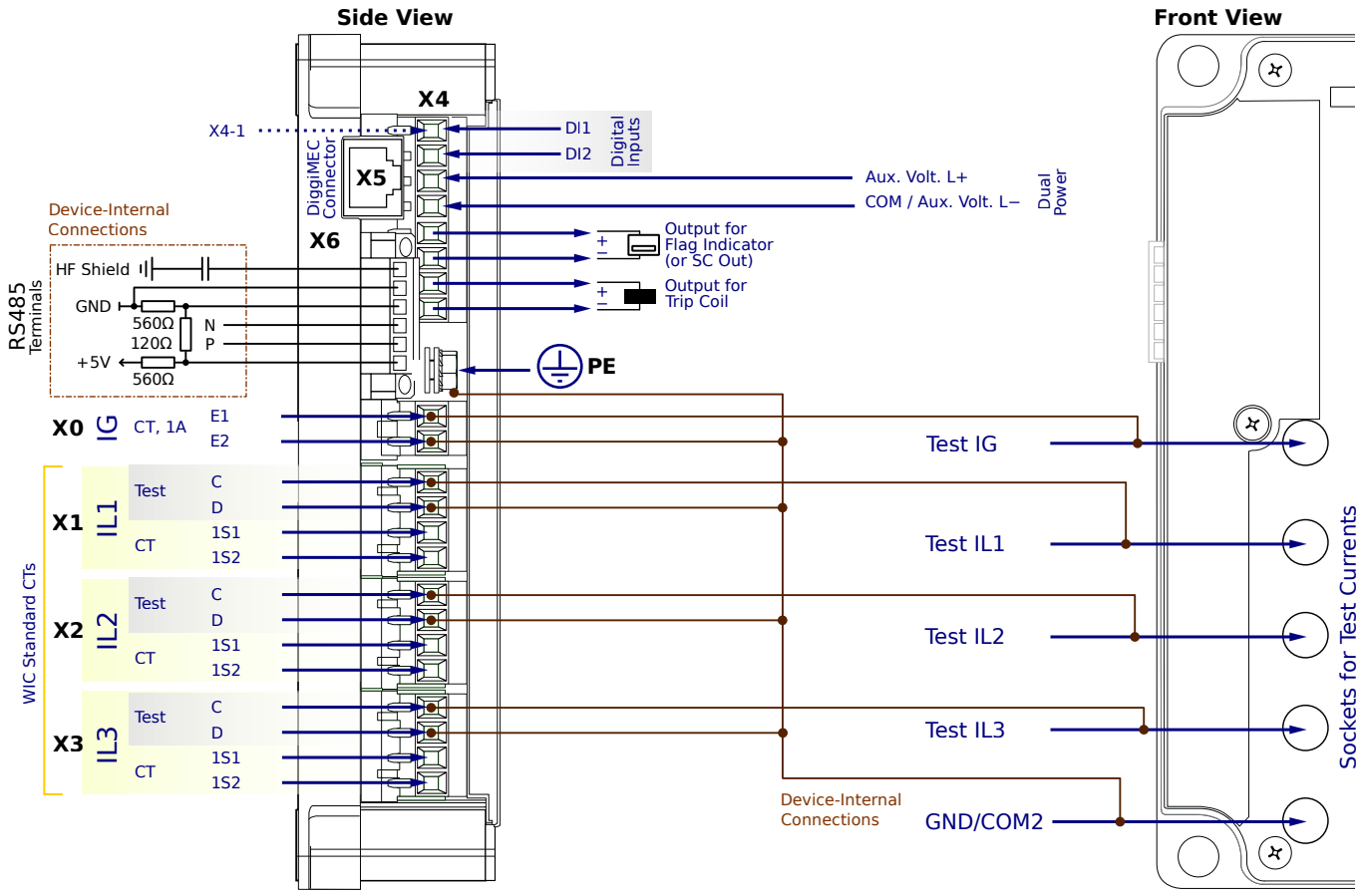
WIC1-4SG0FD1PB



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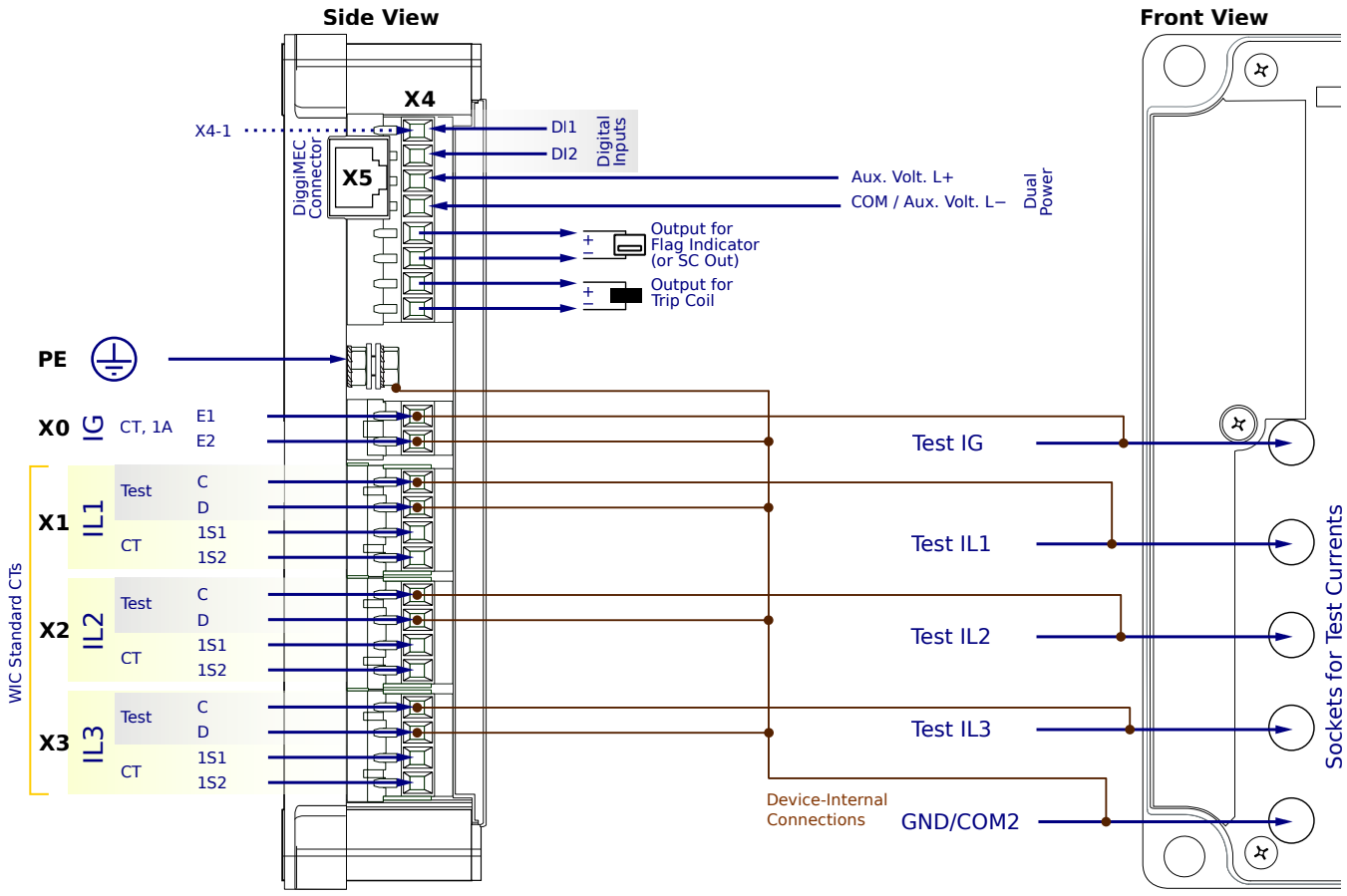
WIC1-4SG0FD2SA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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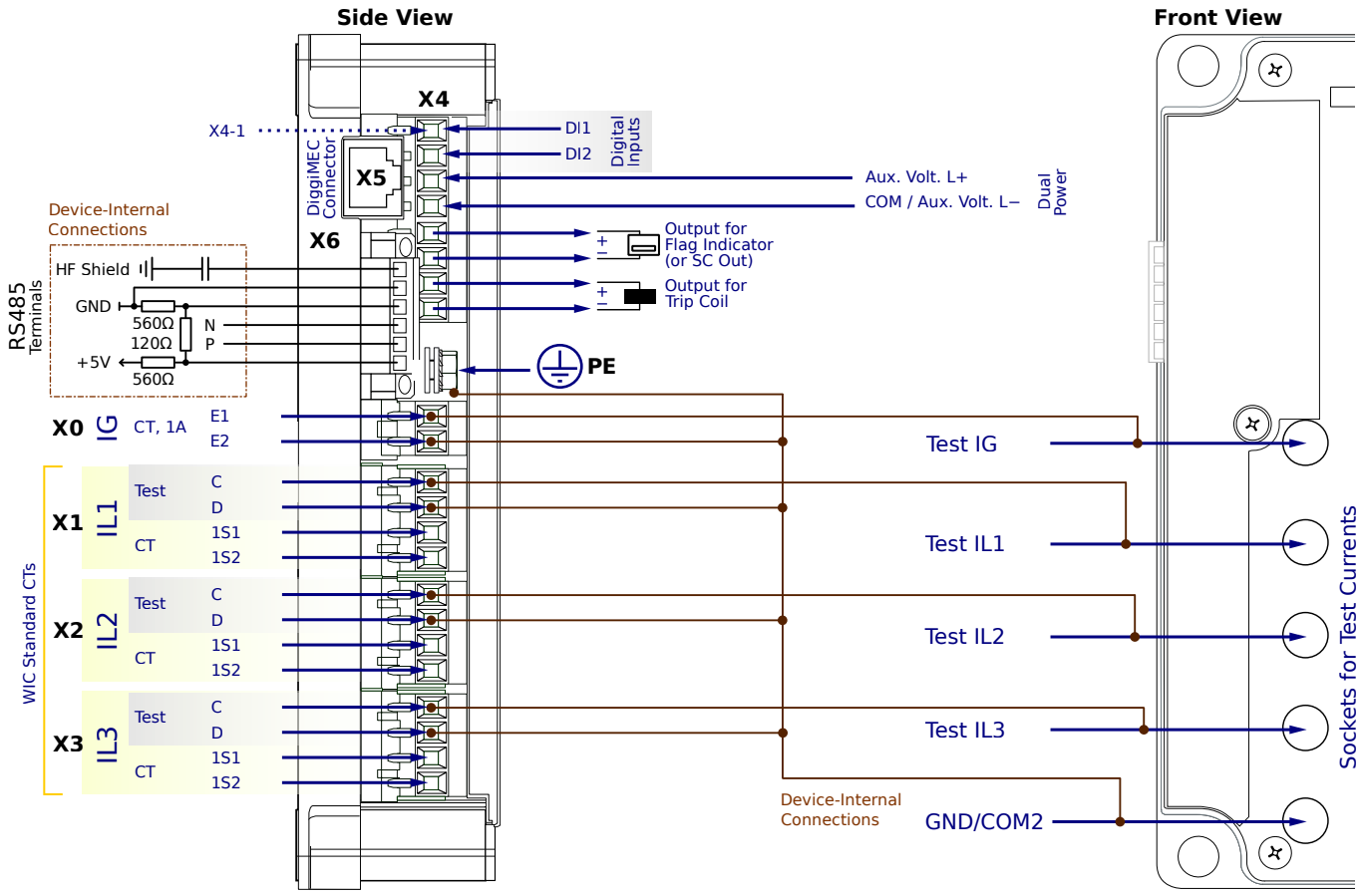
WIC1-4SG0FD2SB



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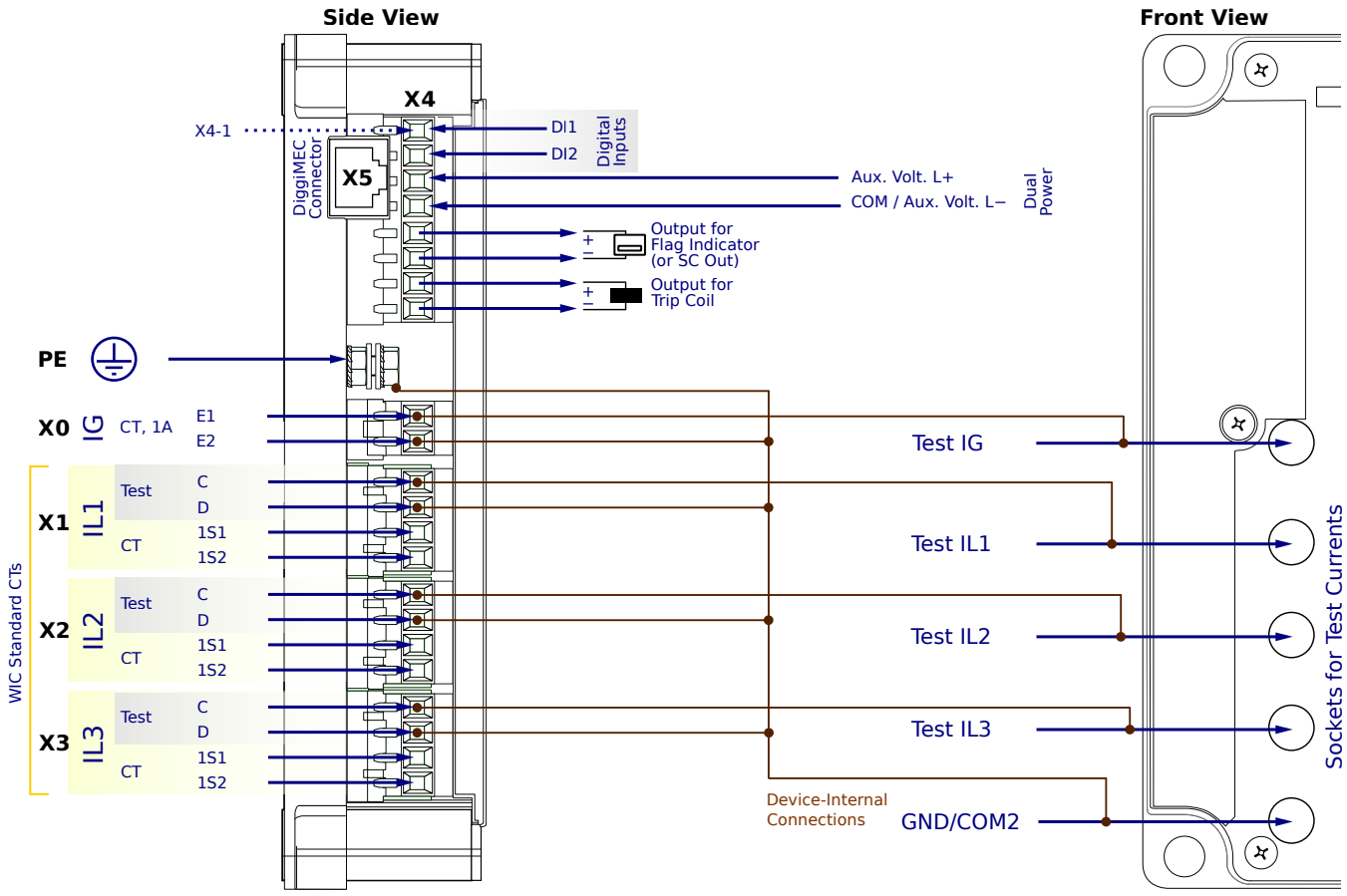
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0FD2AA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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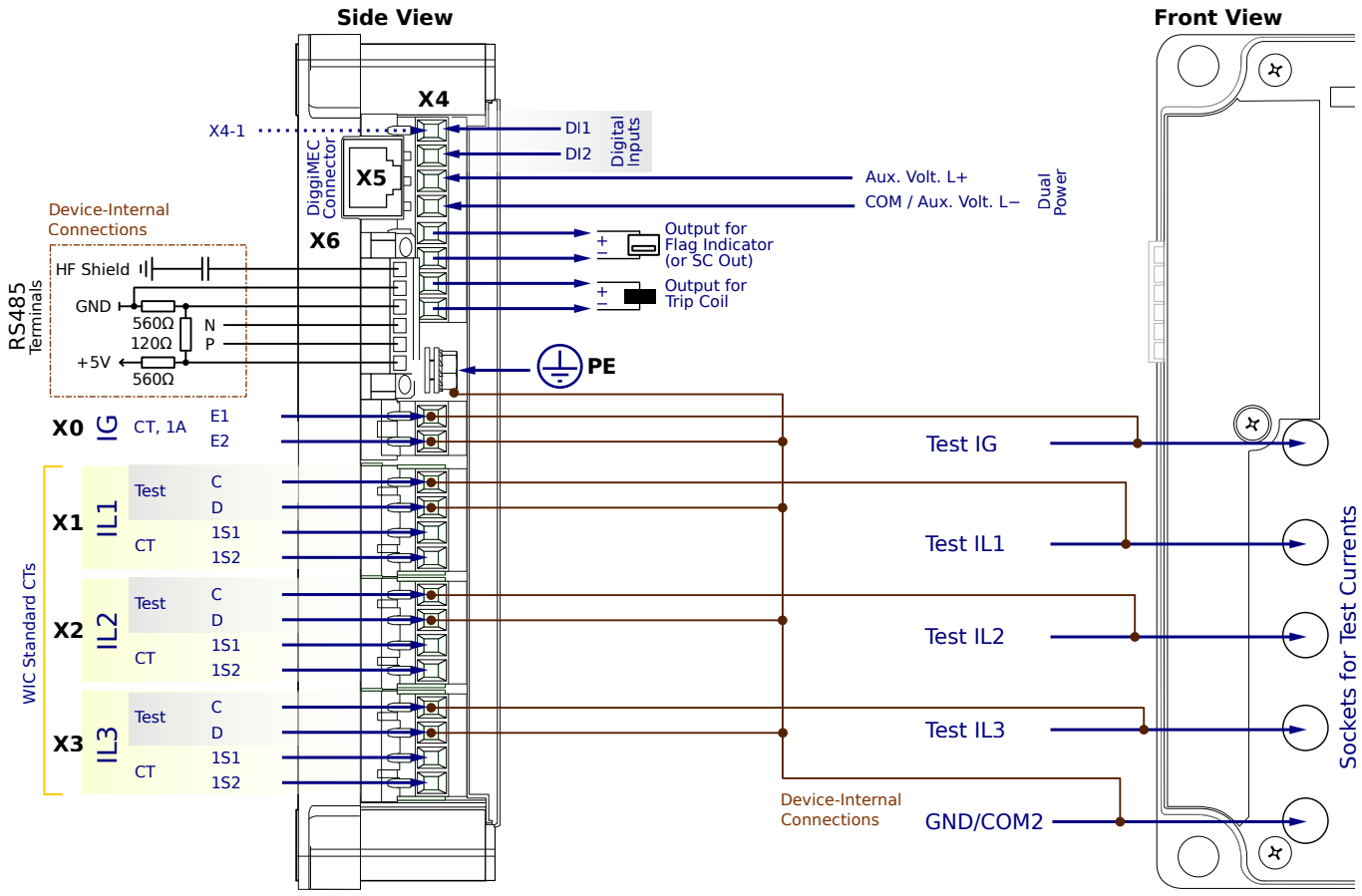
WIC1-4SG0FD2AB



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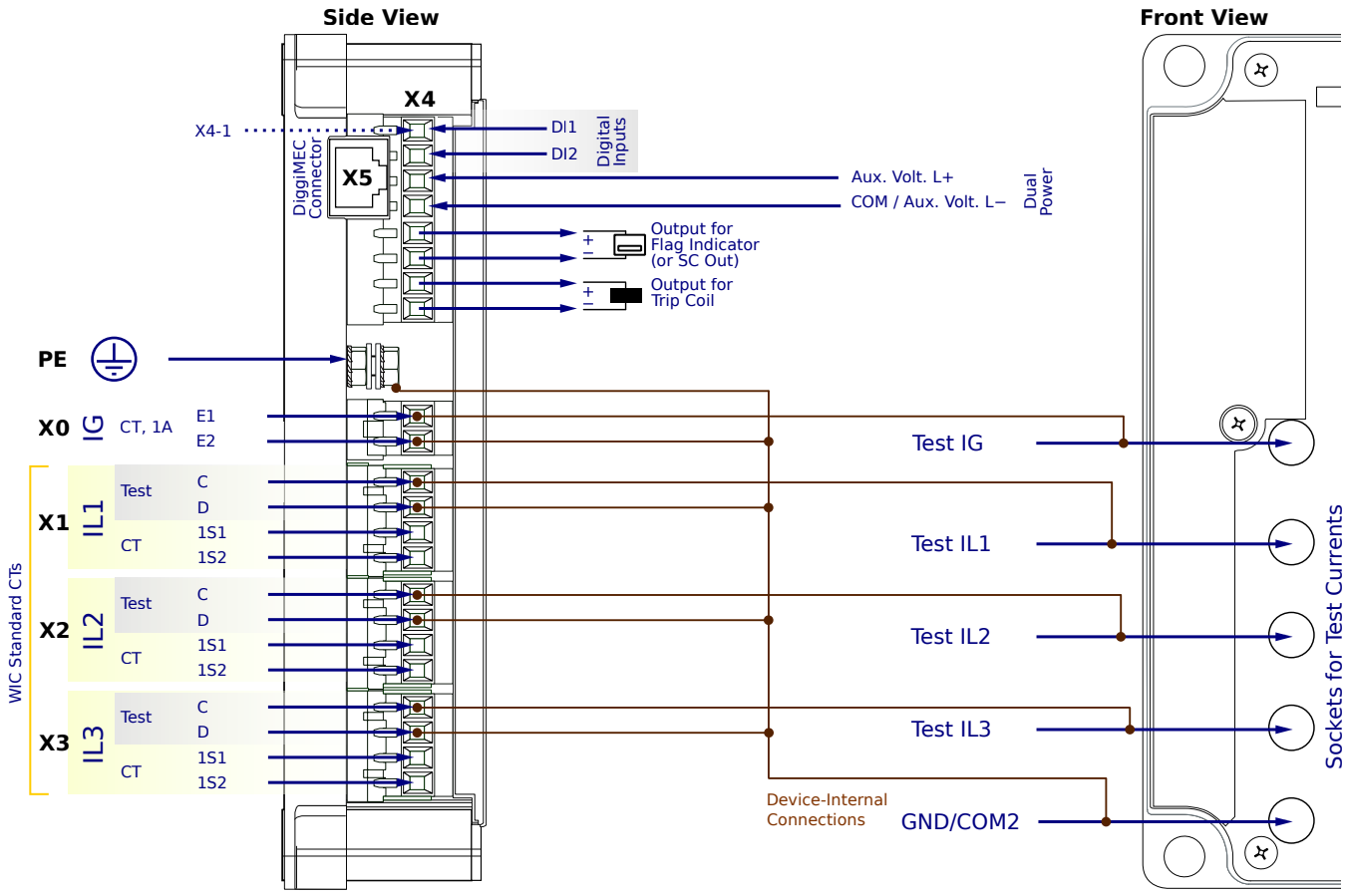
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0FD2PA



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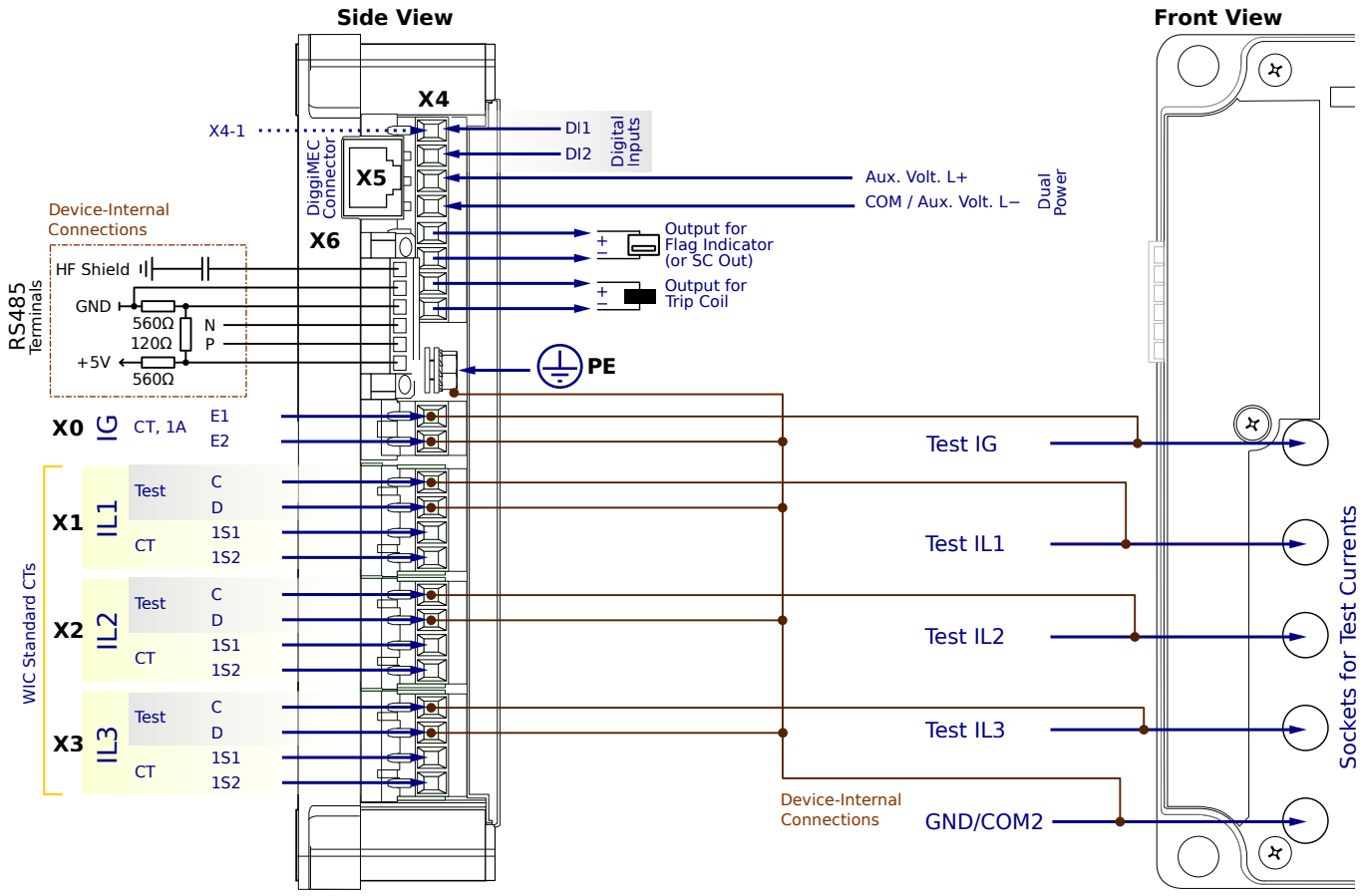

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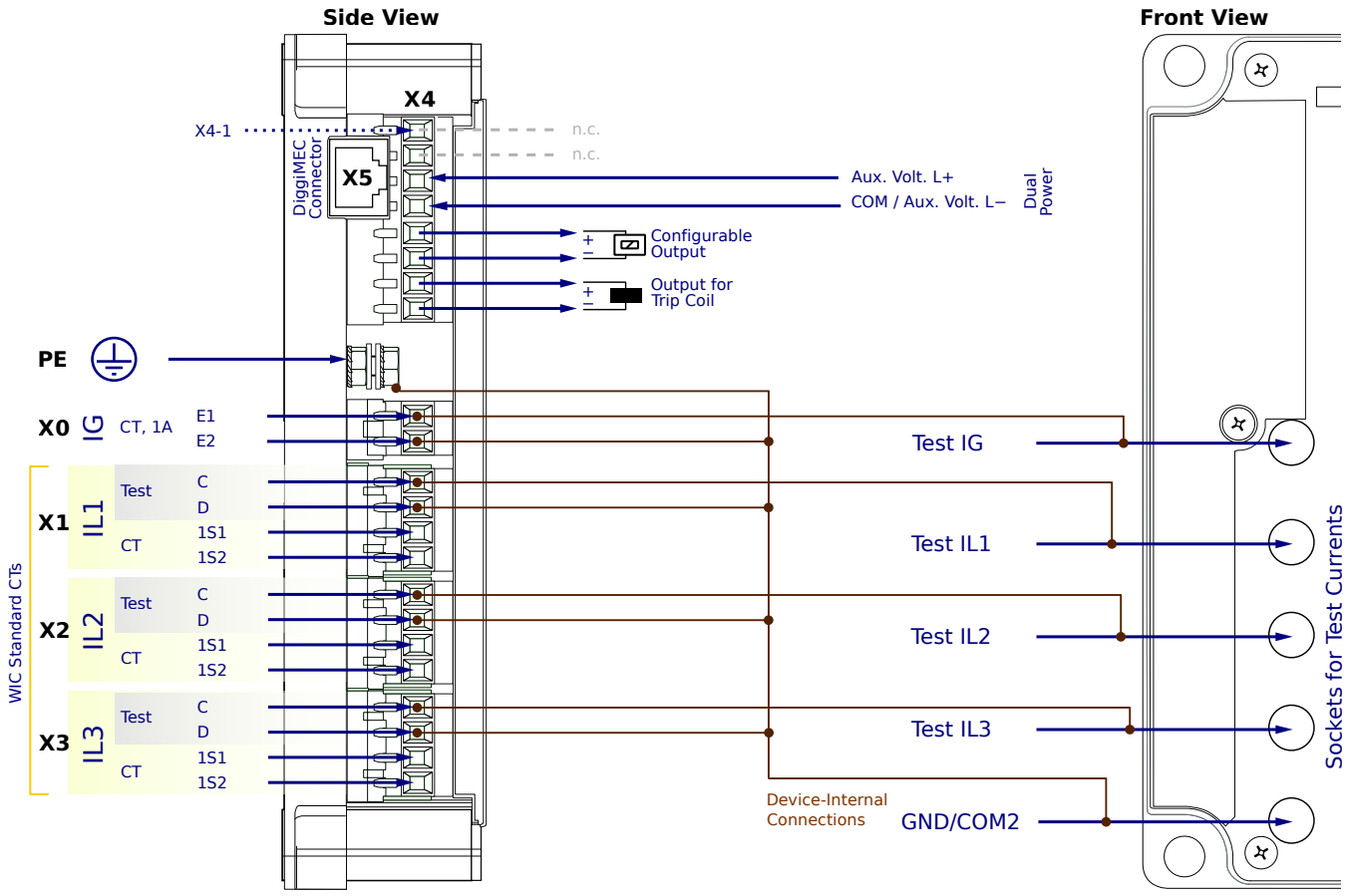
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0CM1SA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Backup protection operates directly
– ANSI 50, 50G/N, 51, 51G/N, inrush, 50BF, 74TC

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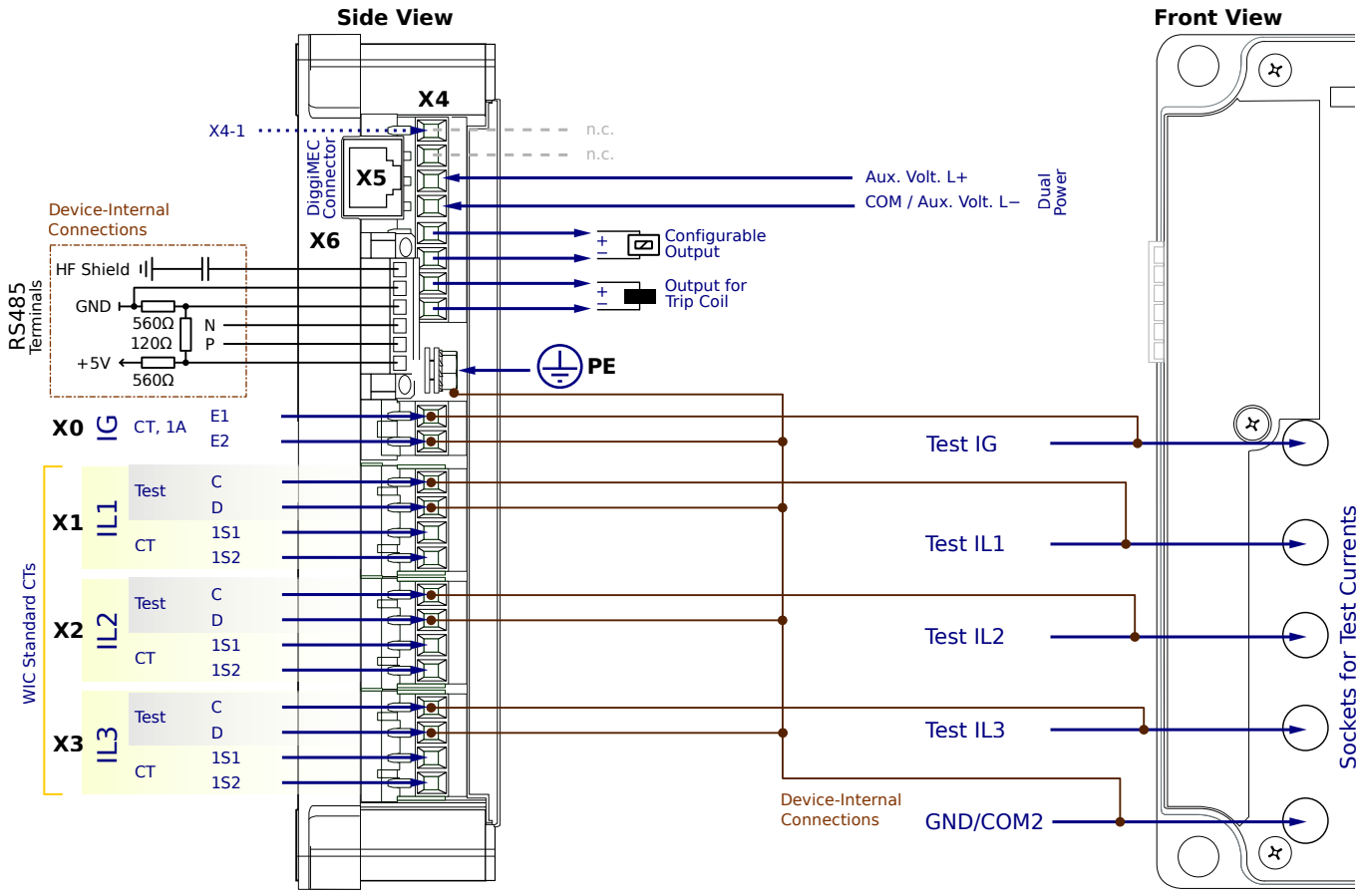
WIC1-4SG0CM1SB



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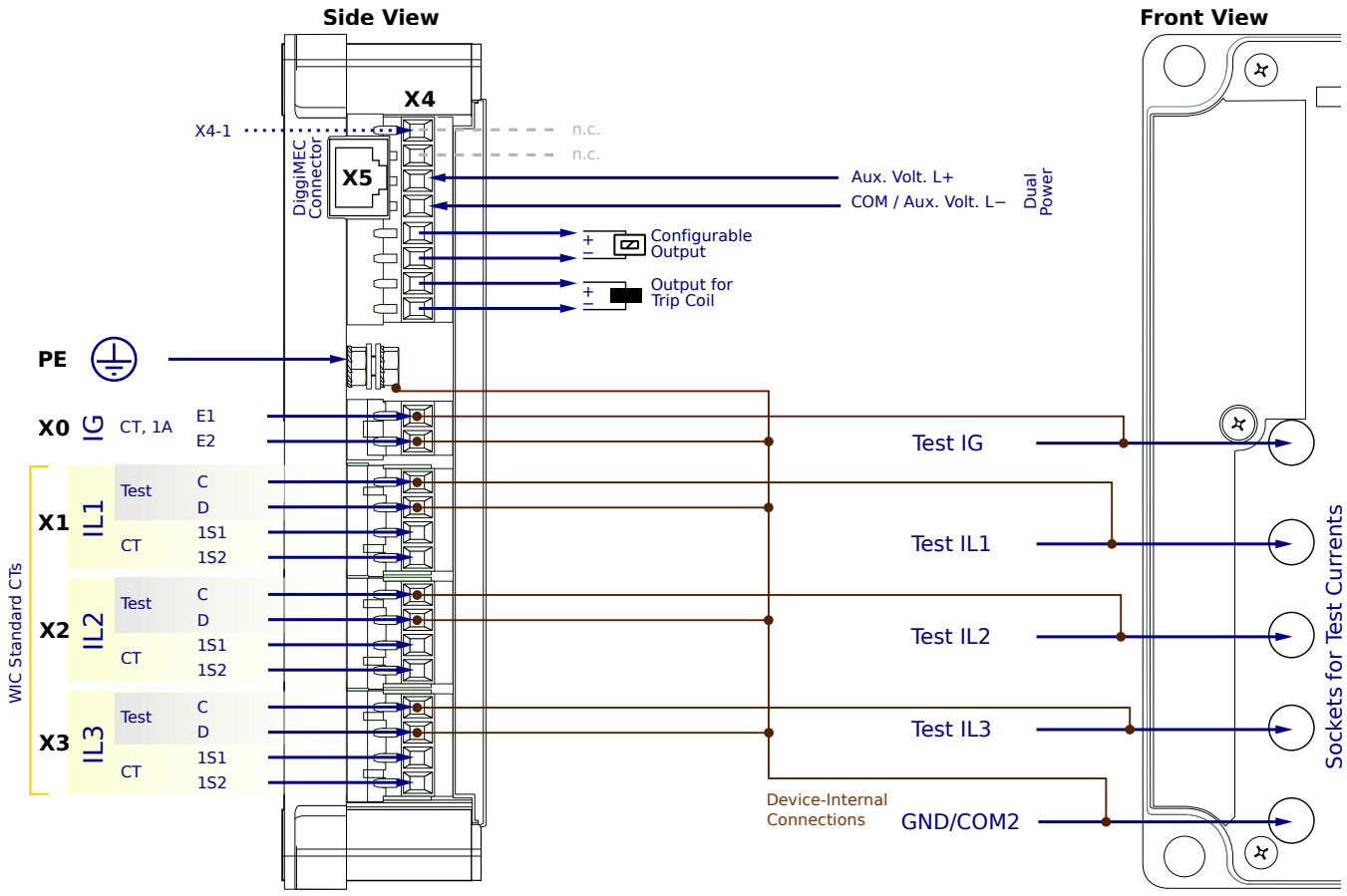
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0CM1AA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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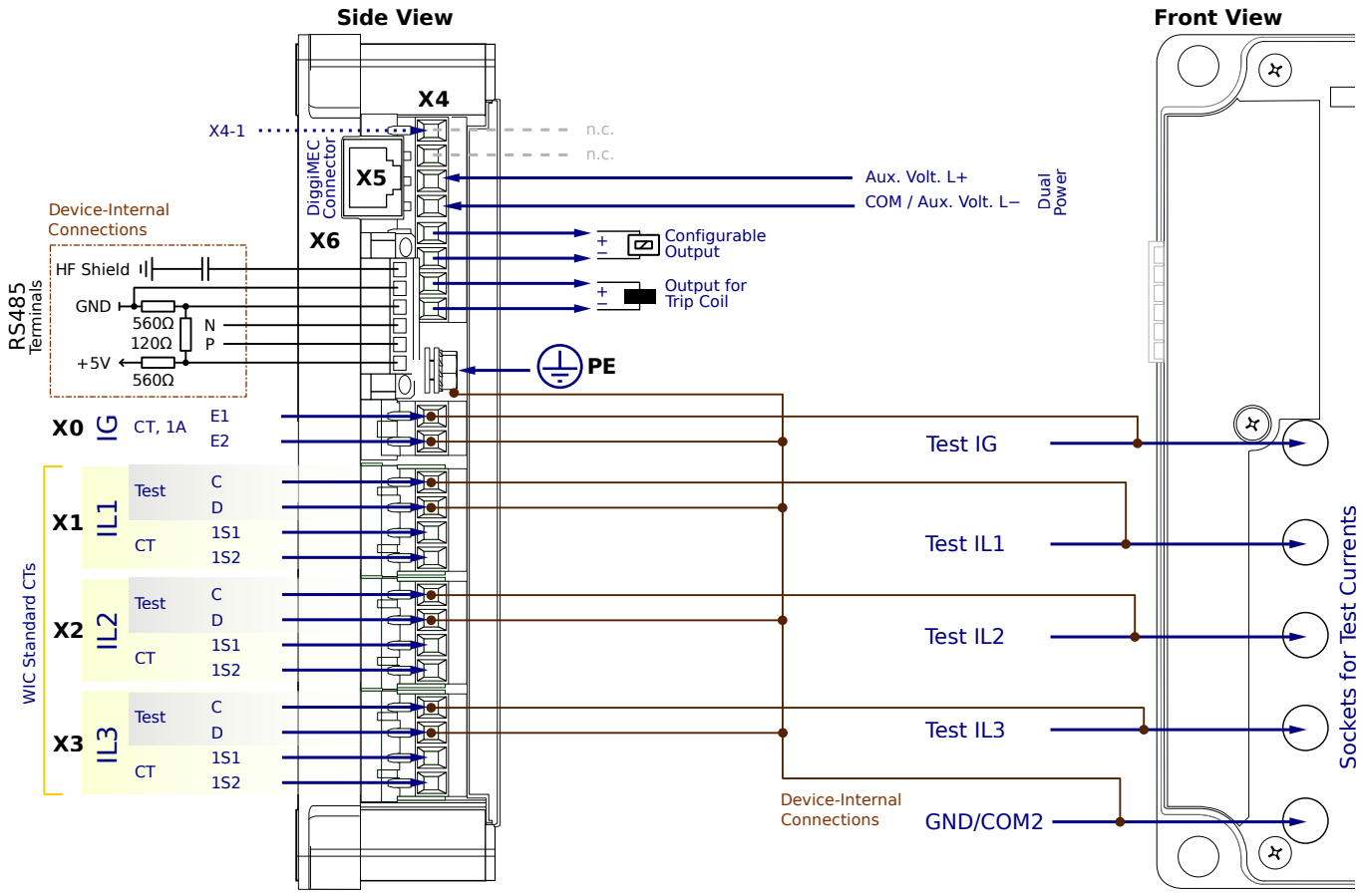

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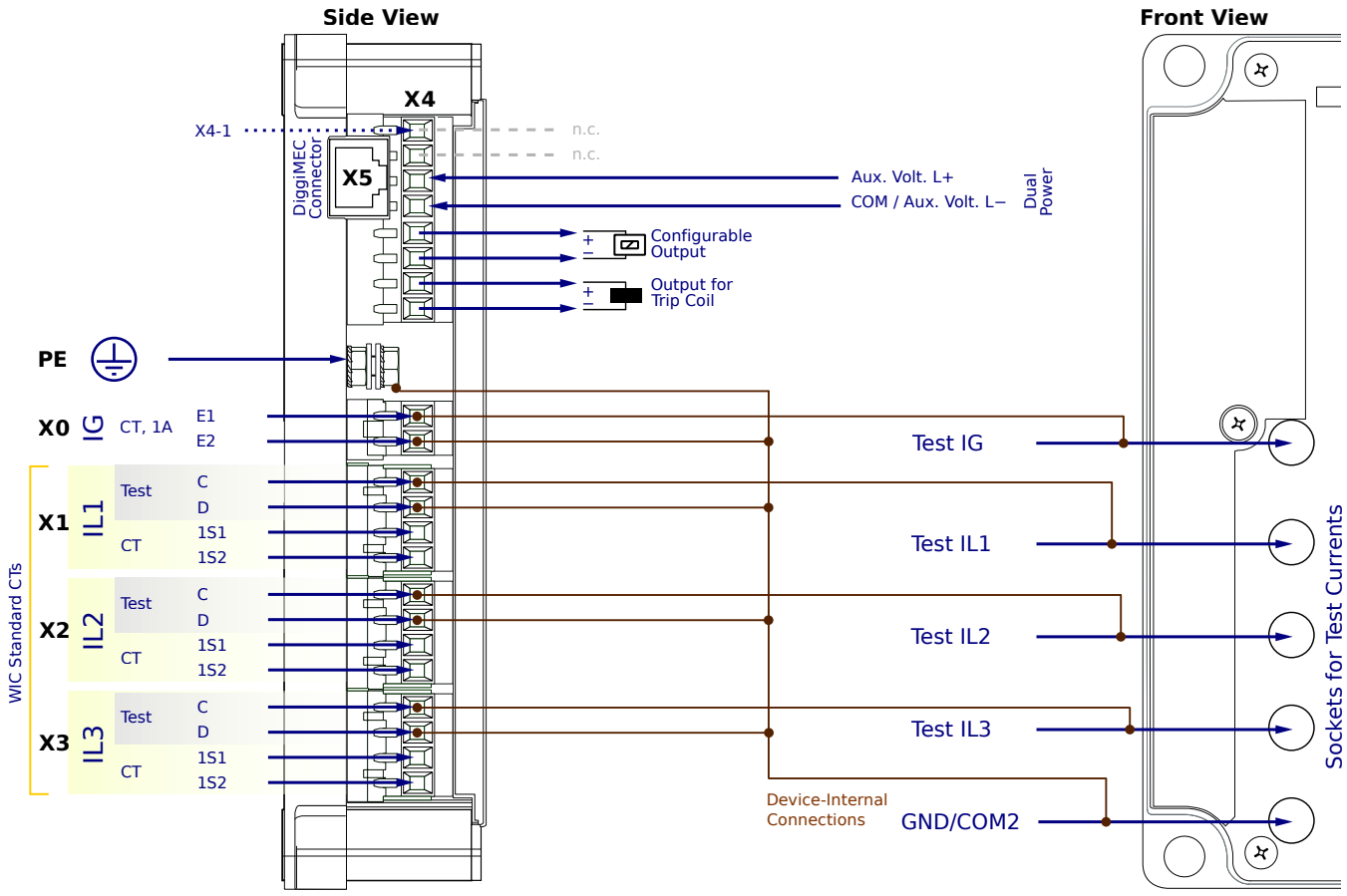
WIC1-4SG0CM1PA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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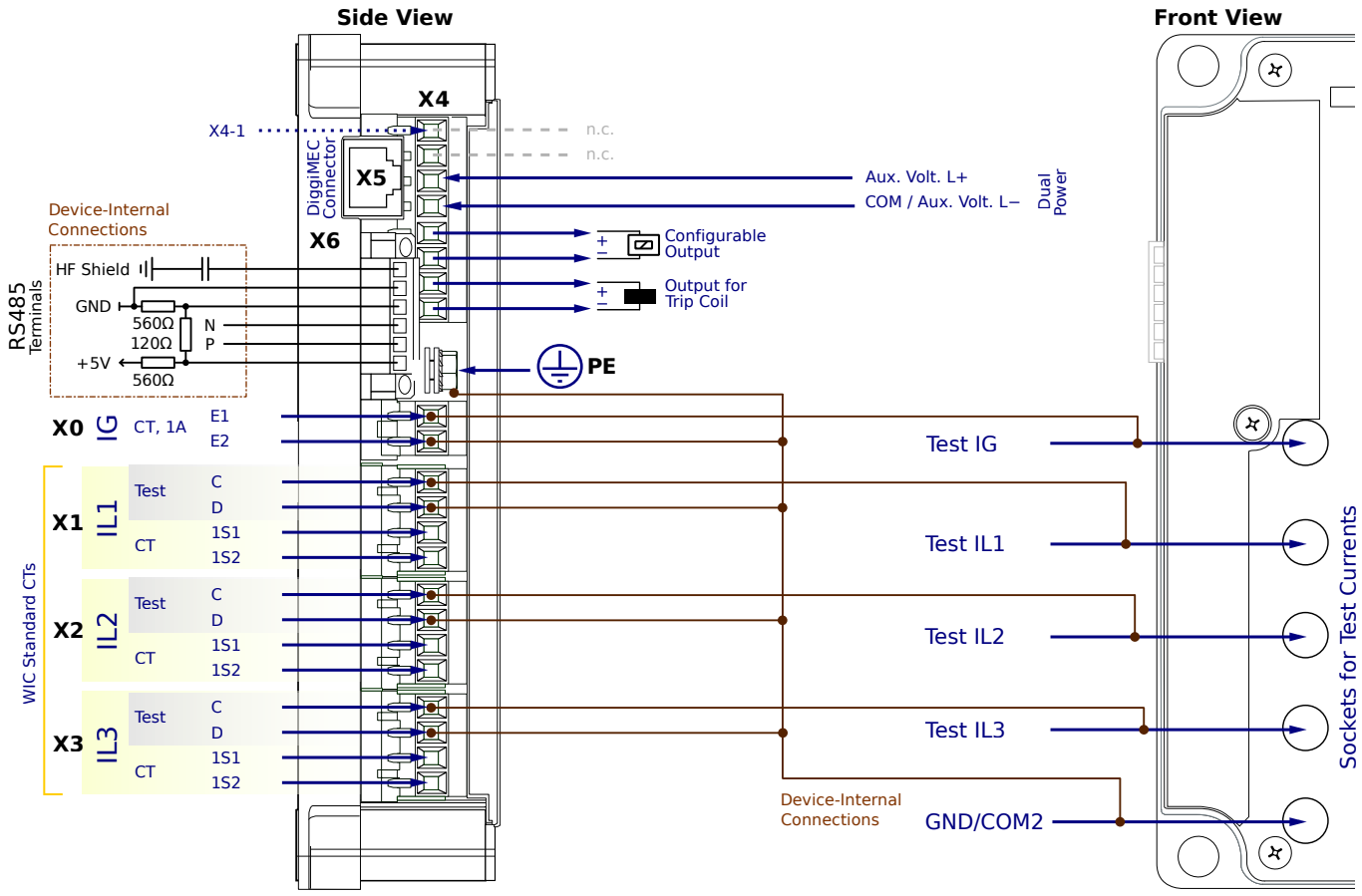

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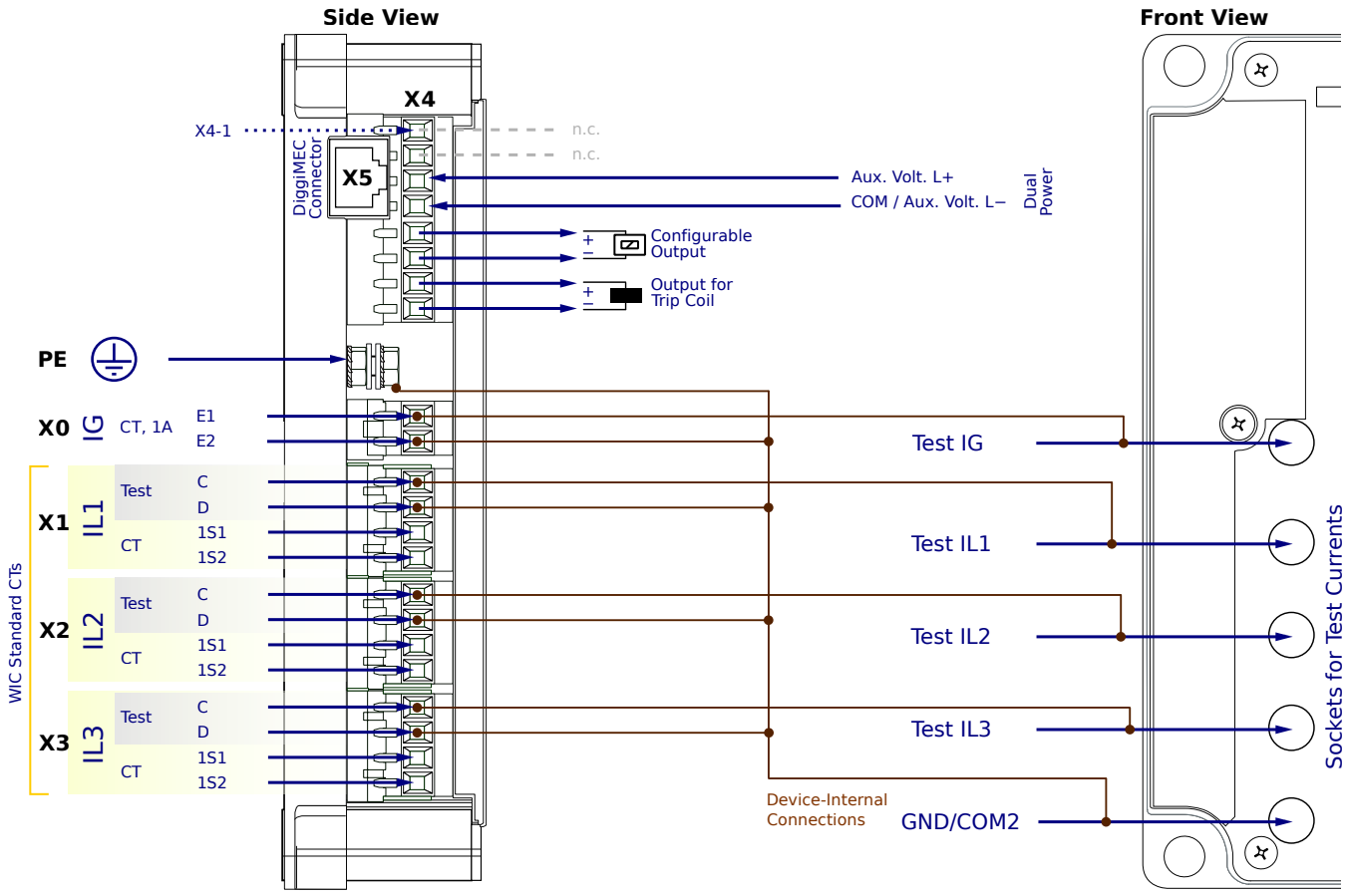
X6 – Modbus RTU — RS485 / terminals

WIC1-4SG0CM2SA



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
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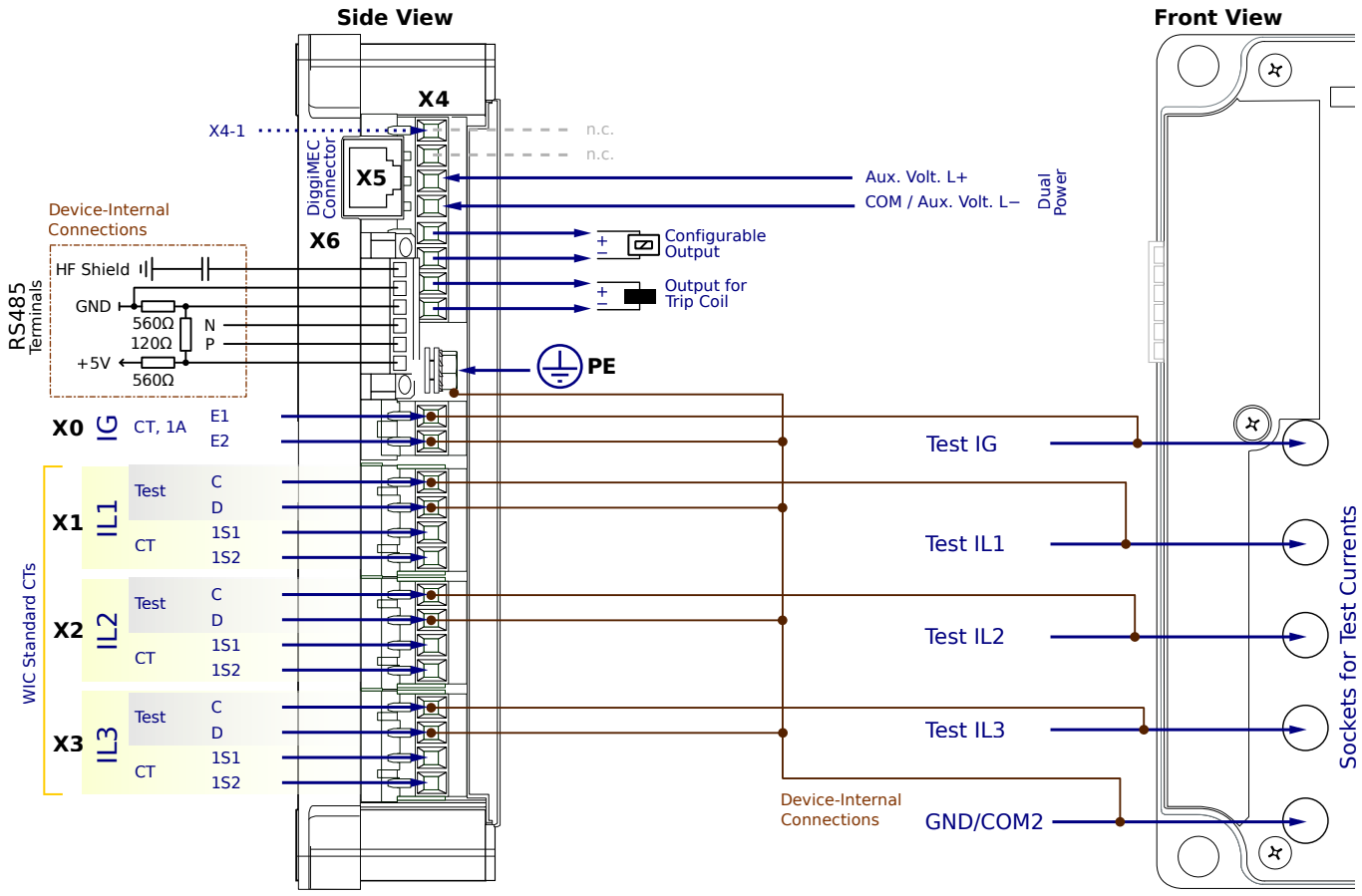

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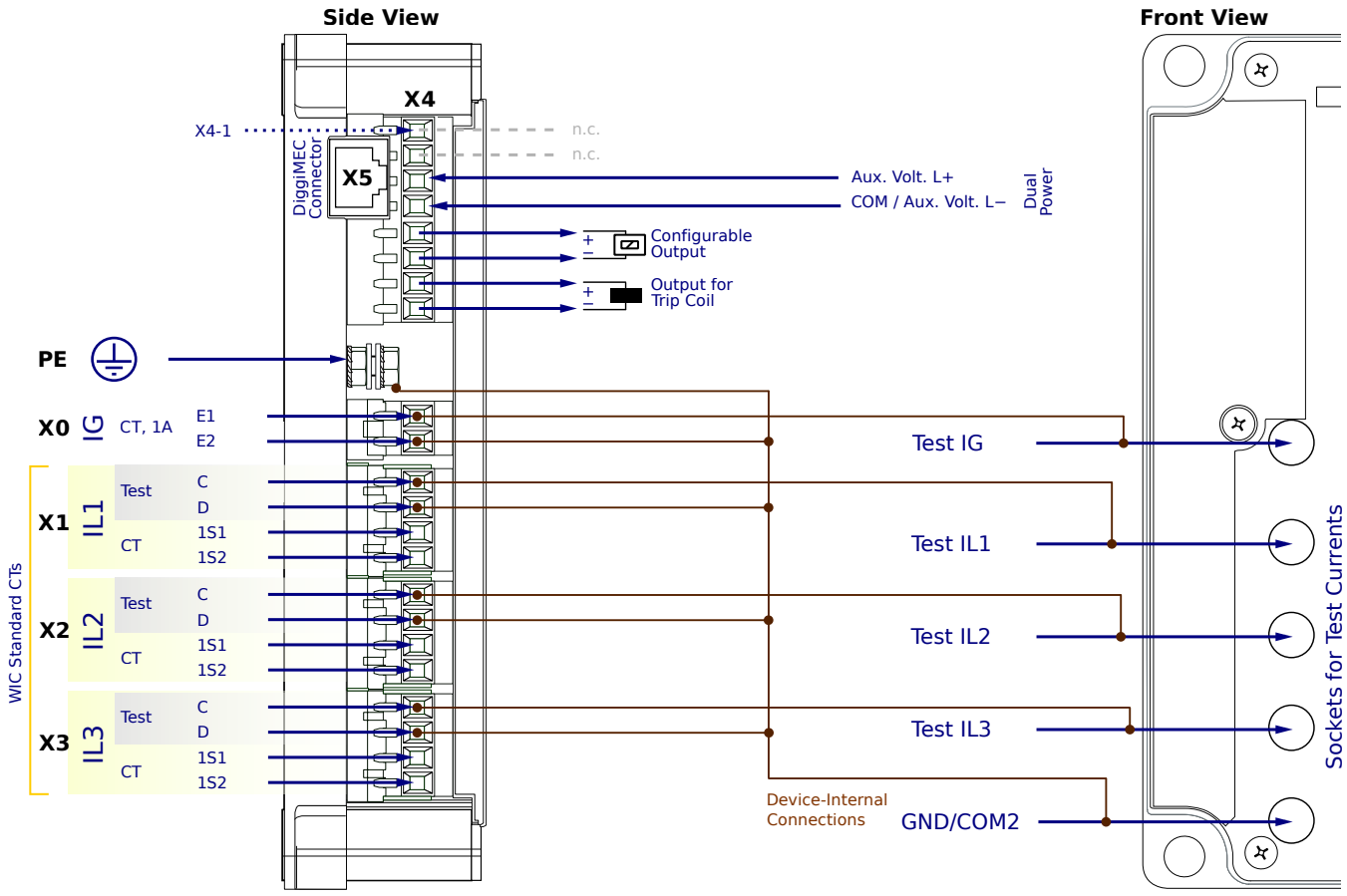
WIC1-4SG0CM2AA



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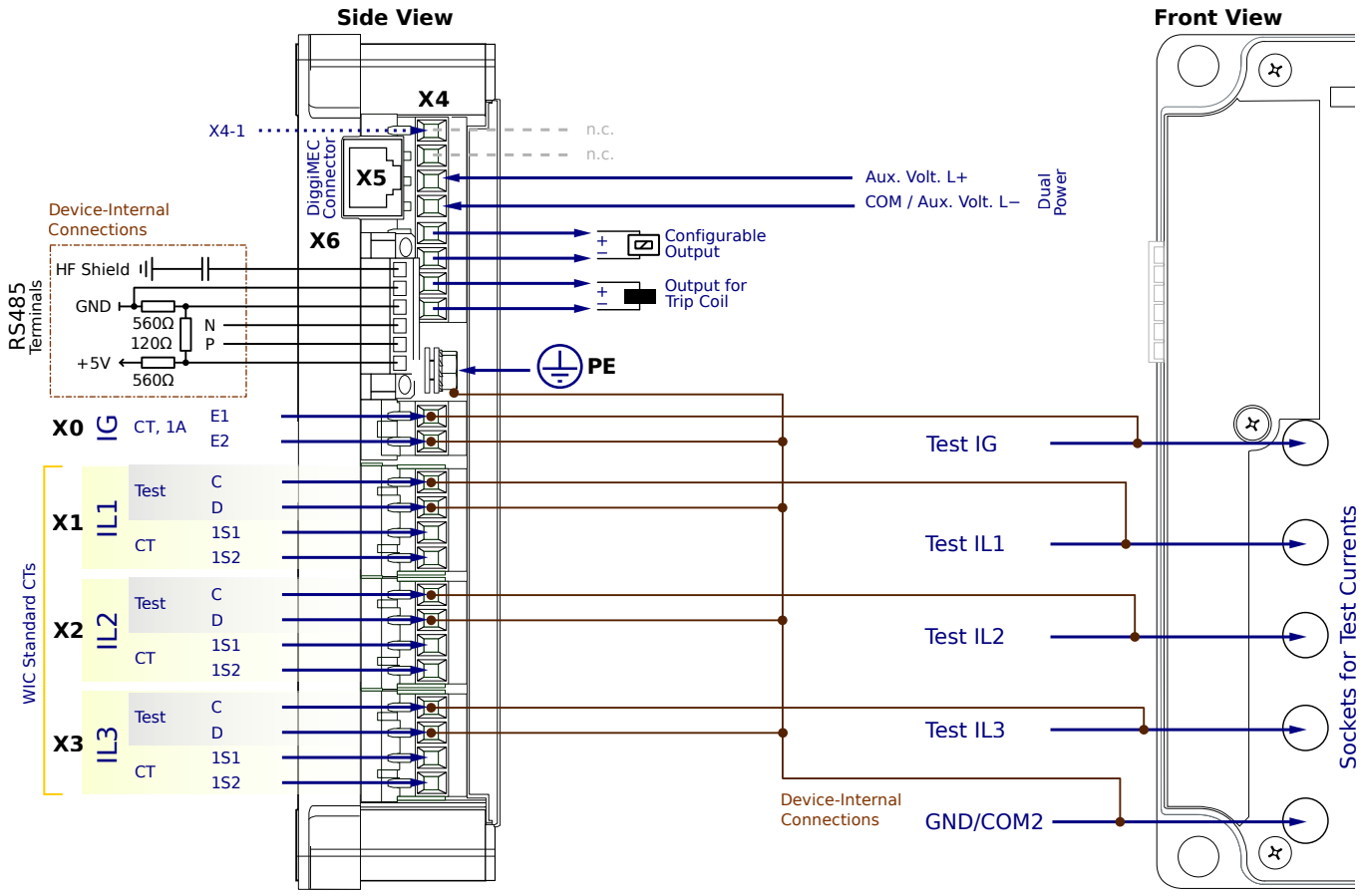

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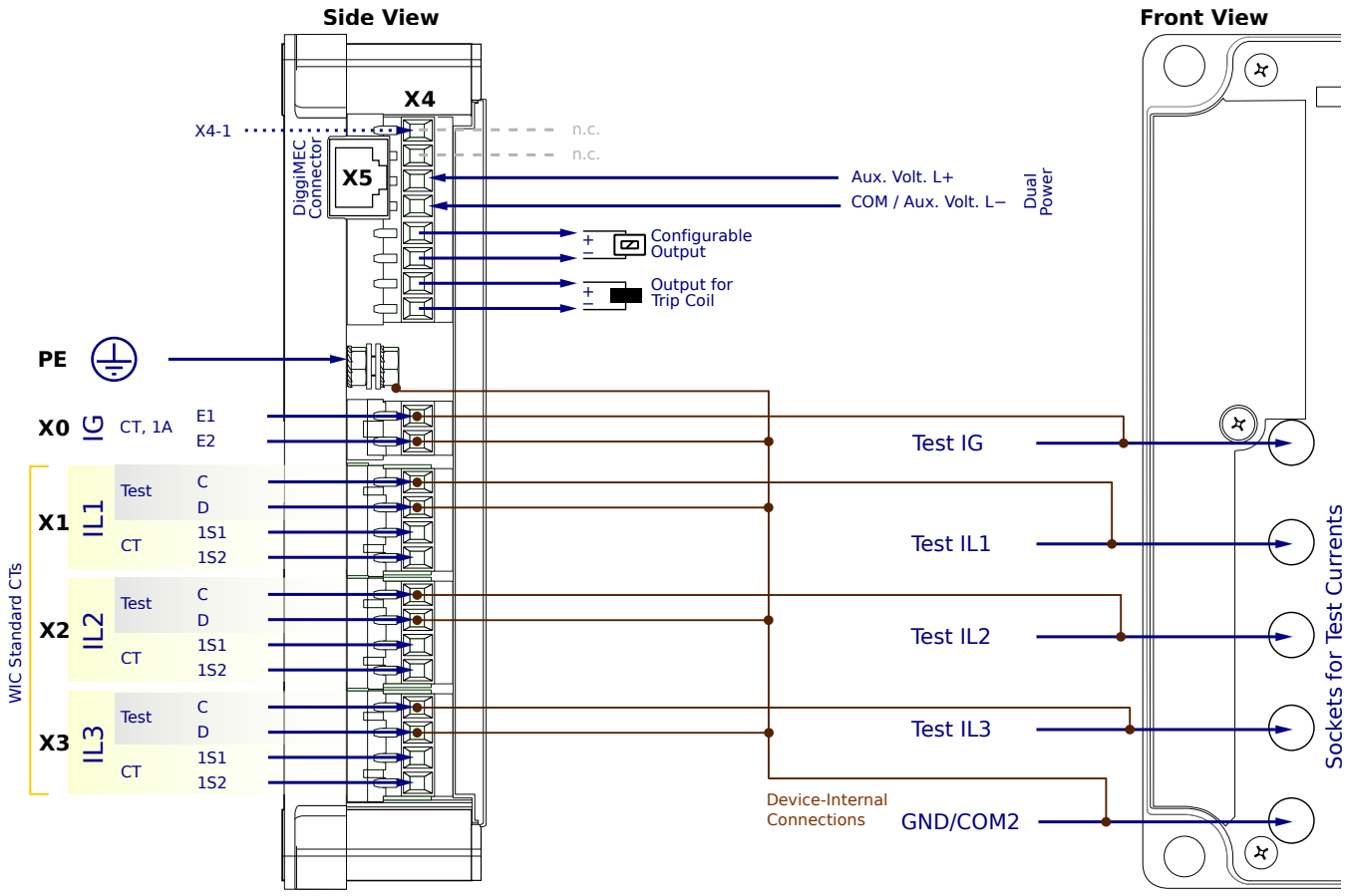

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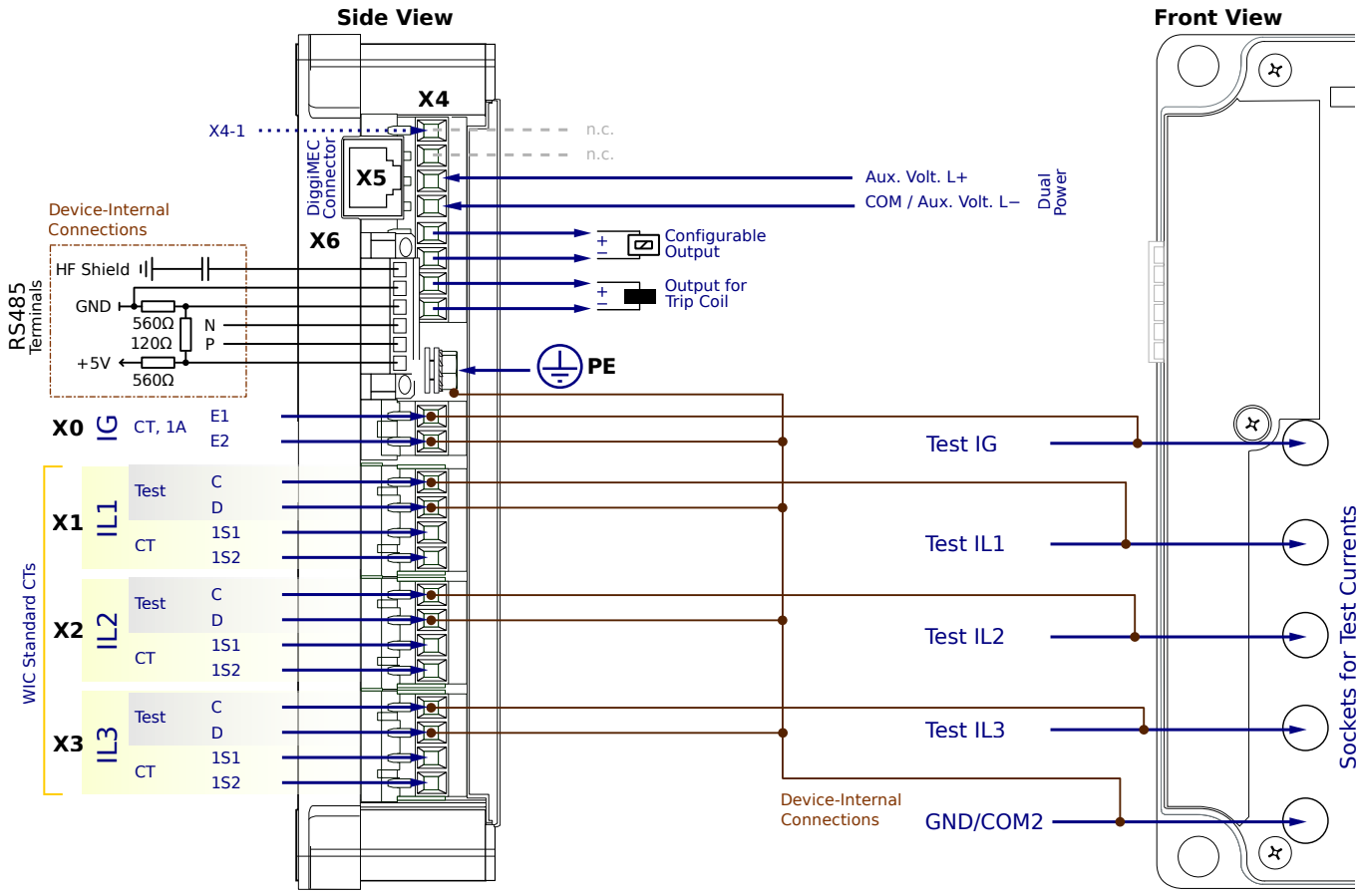

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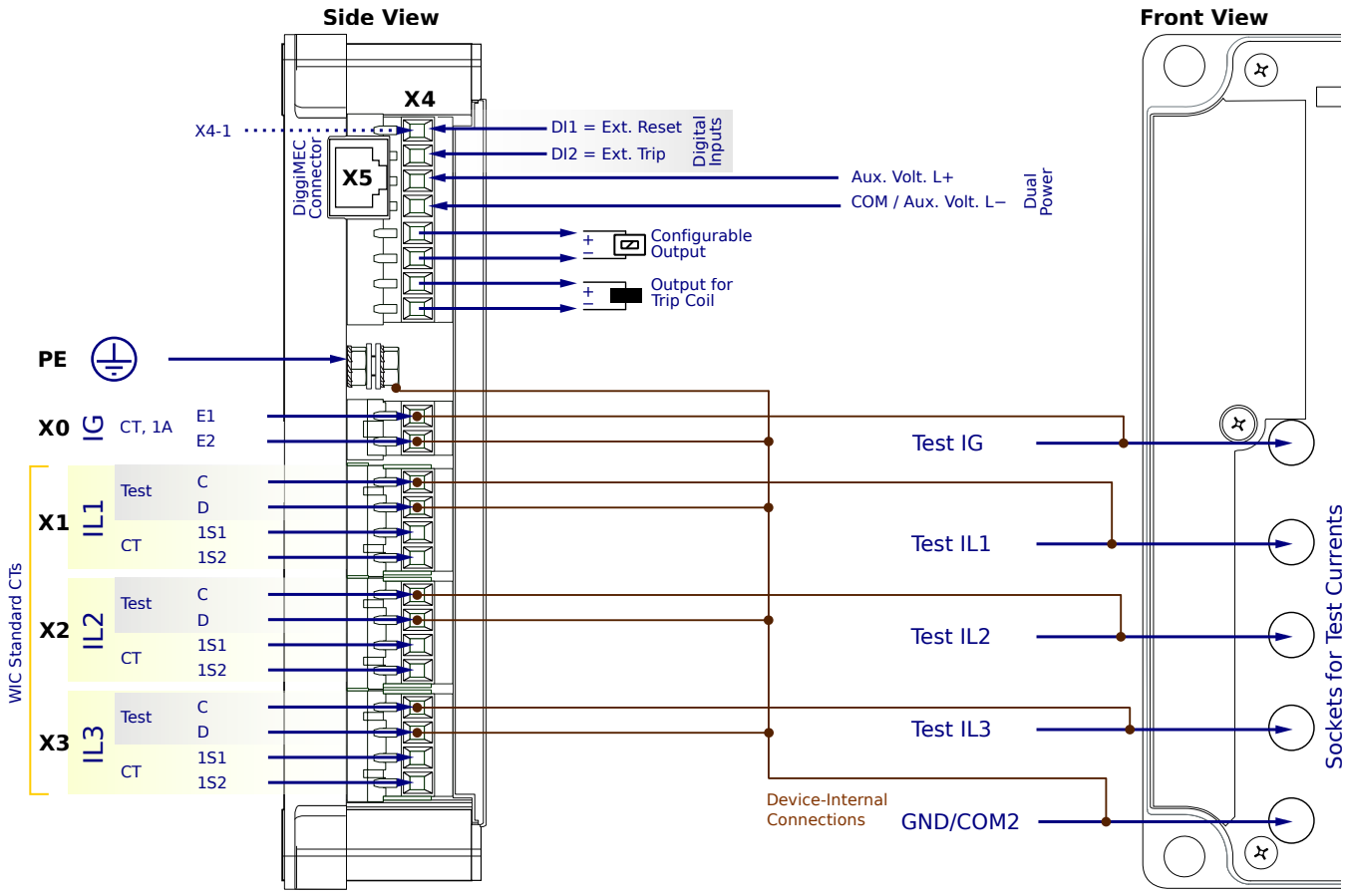

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X0 – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
X1...X3 – WIC CTs
X4-1,2 – Digital Inputs, fixed to: DI1=ext. reset, DI2=ext. trip
X4-3,4 – Dual Power (Optional auxiliary power supply)
X4-5,6 – Configurable Output, optional use for self-supervision signaling
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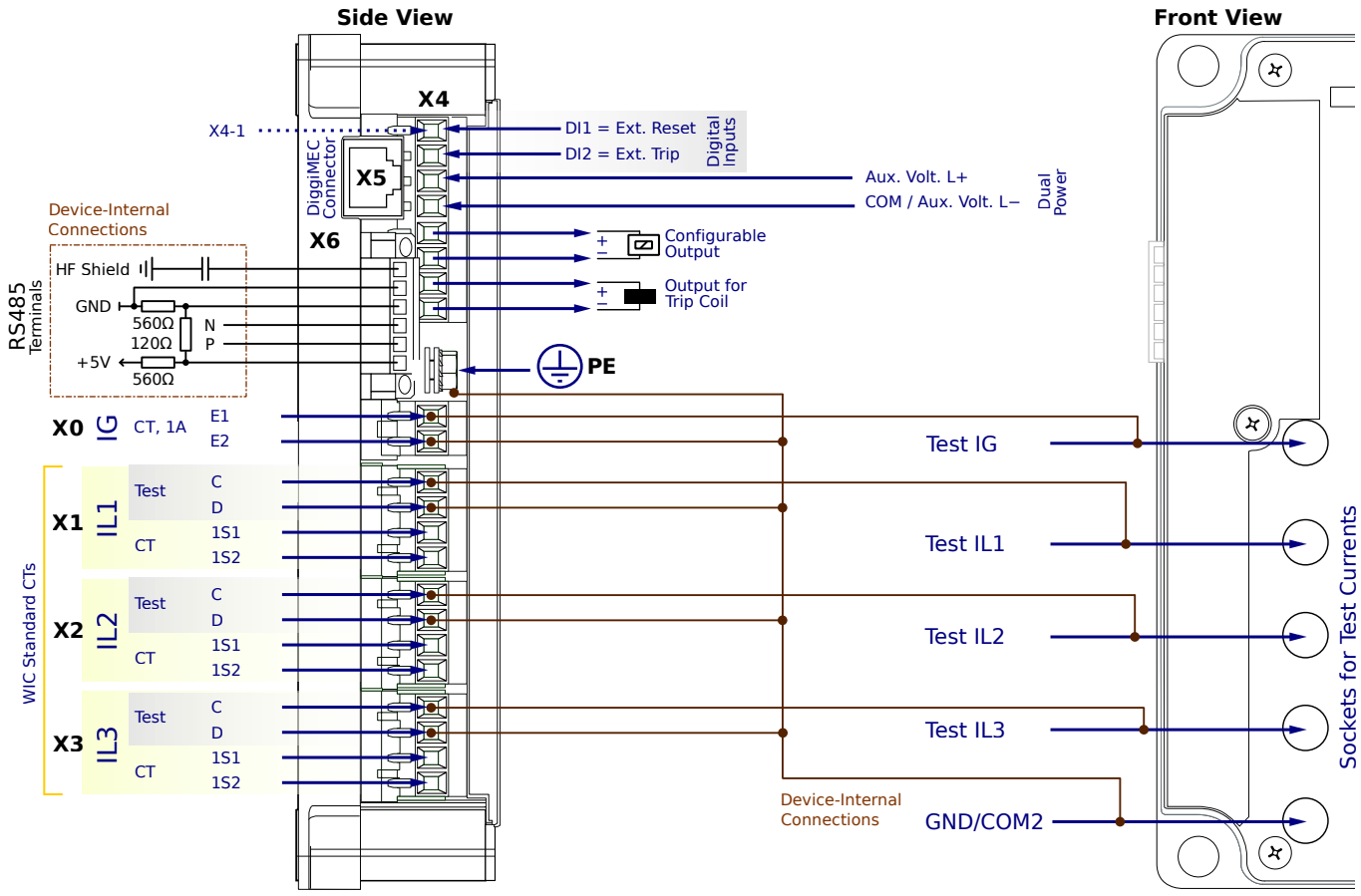
WIC1-4SG0CG1SB



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

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

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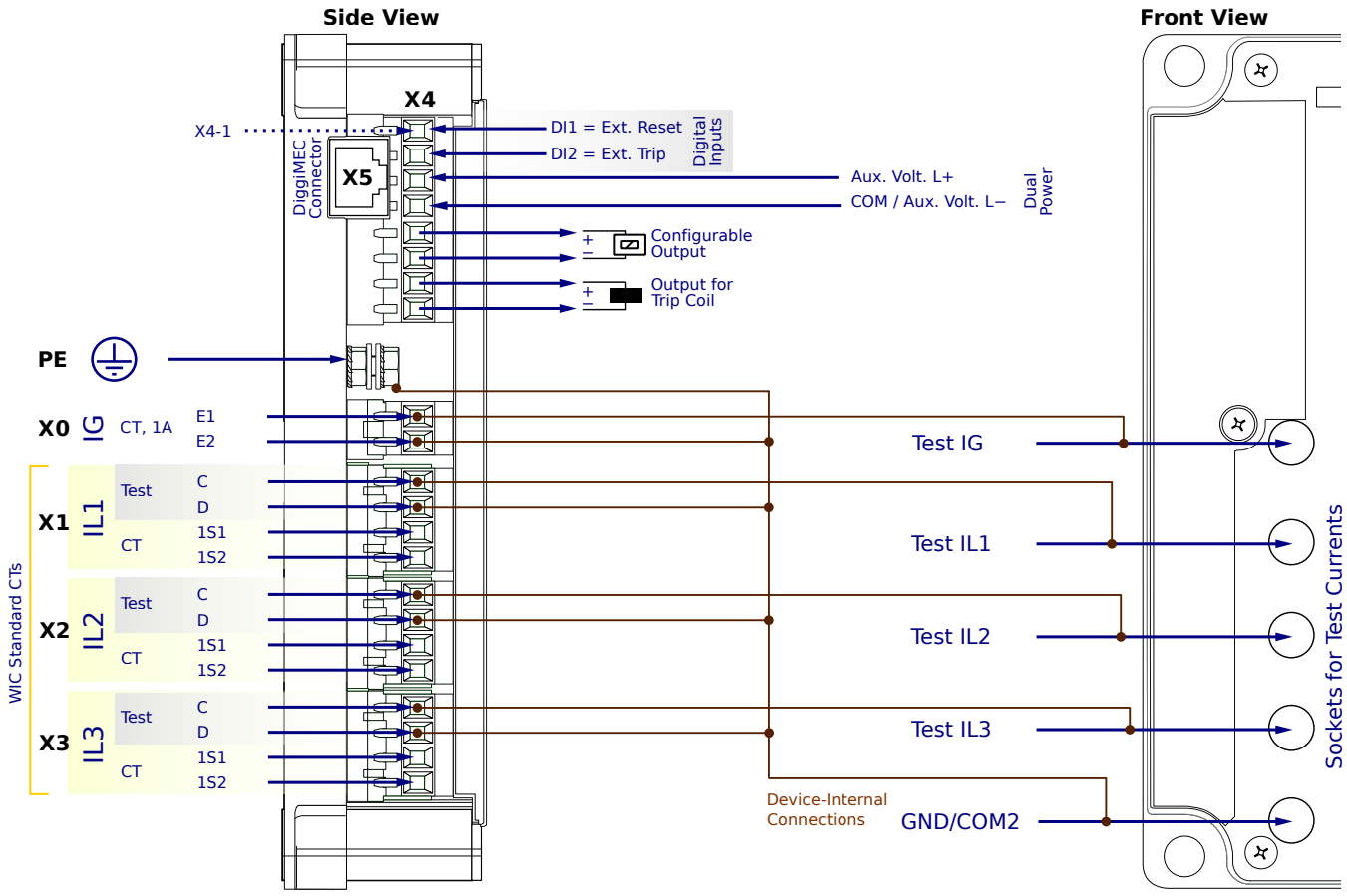
WIC1-4SG0CG1AA



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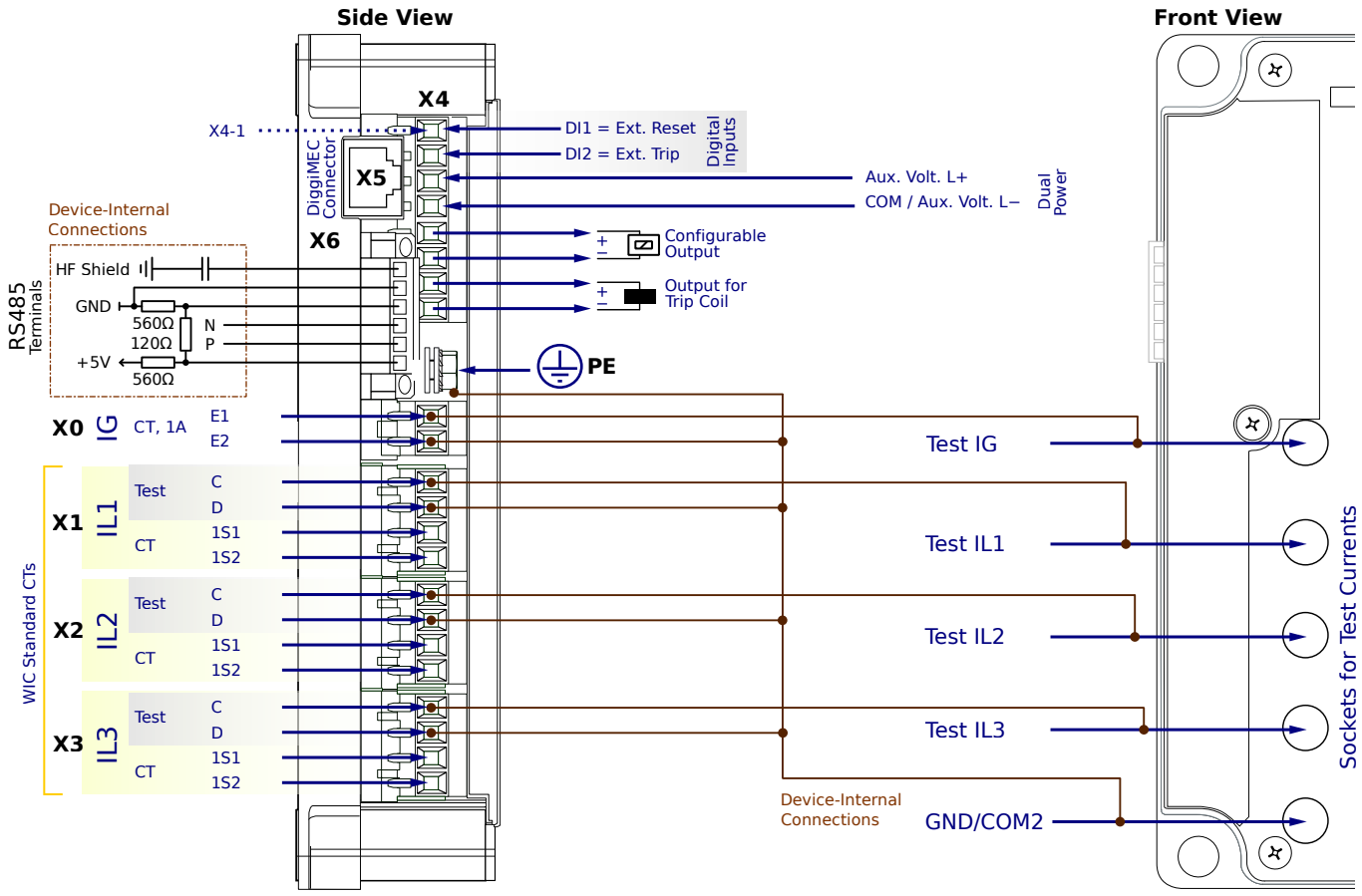
WIC1-4SG0CG1AB



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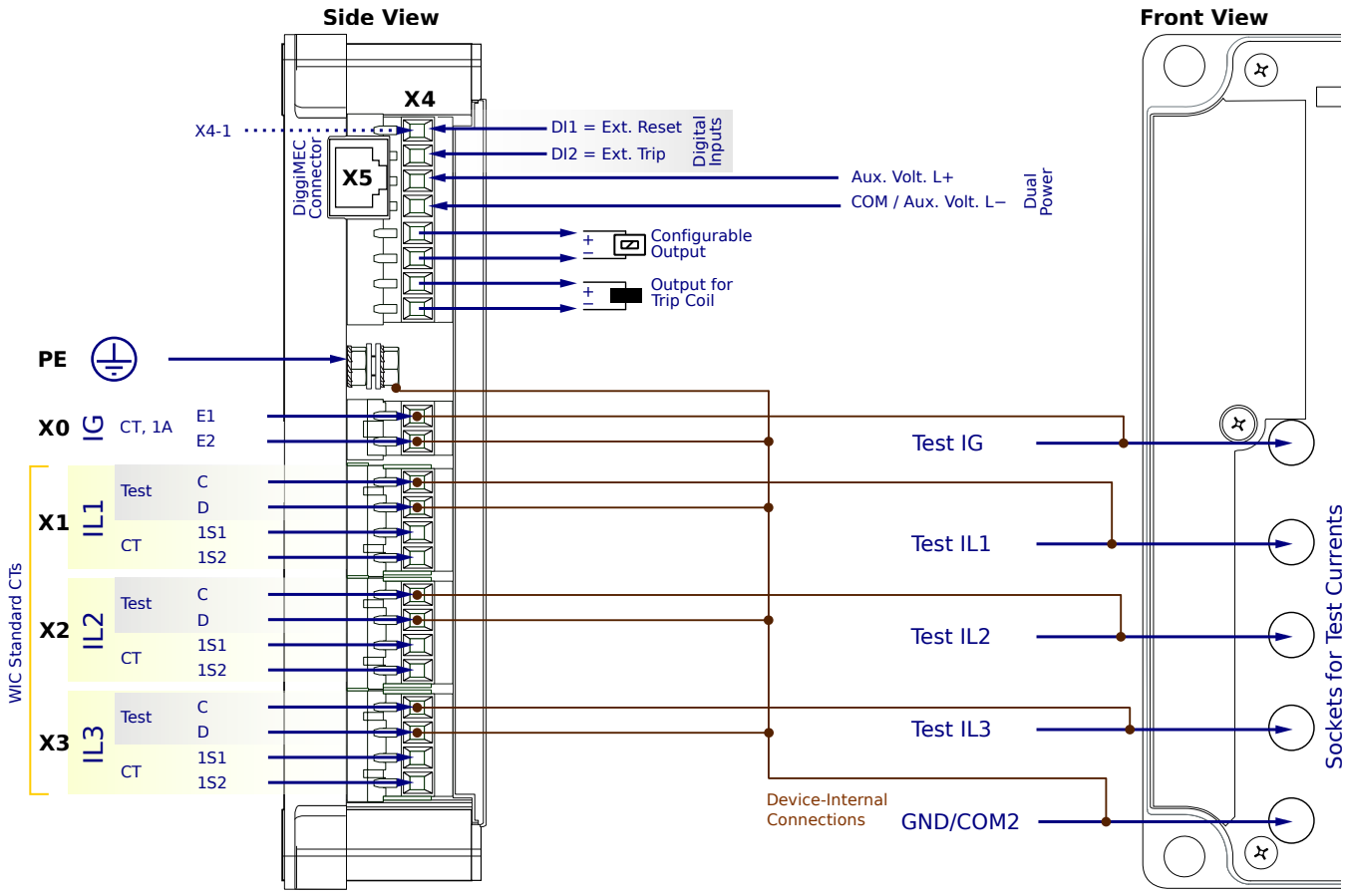

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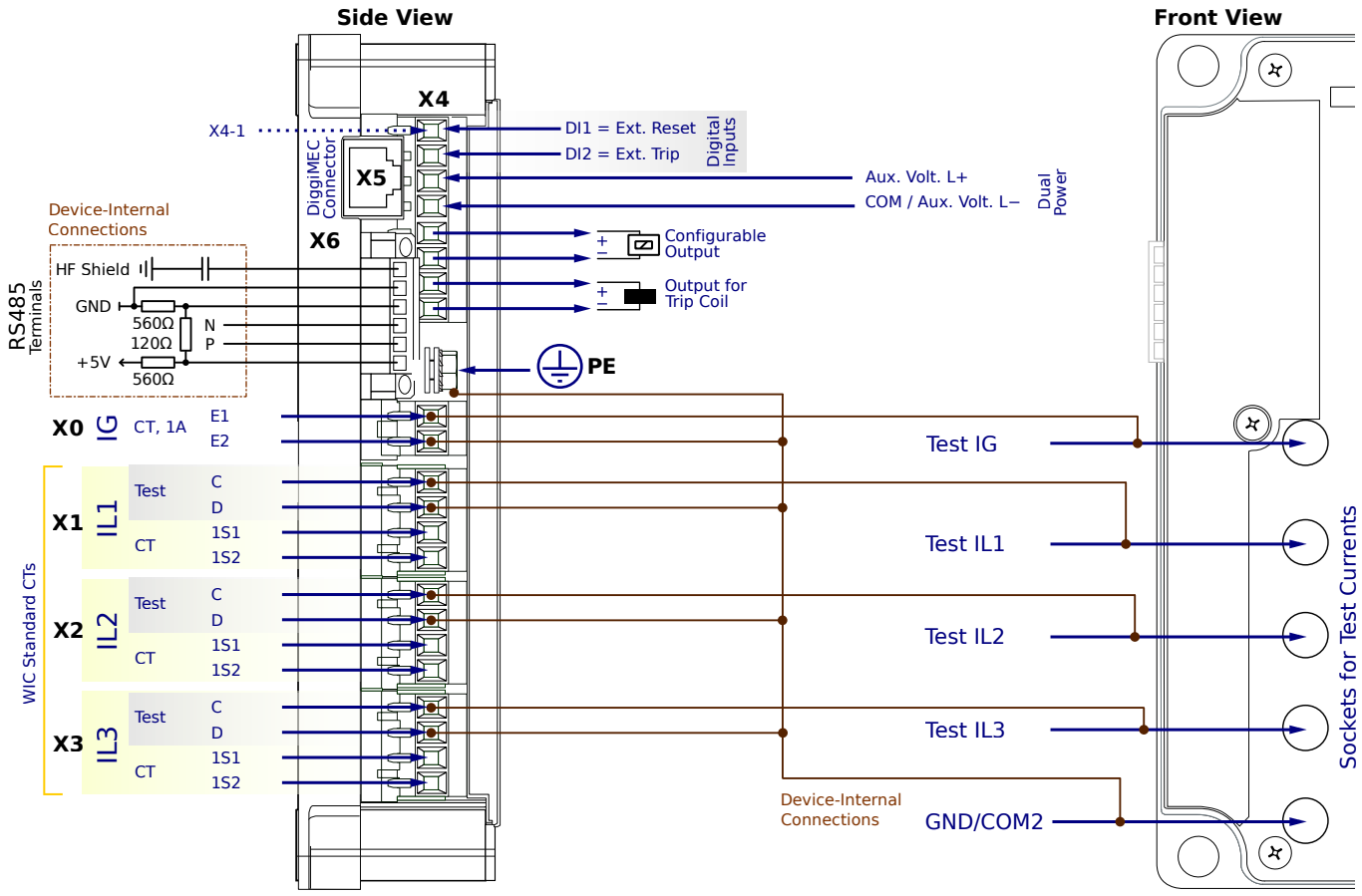

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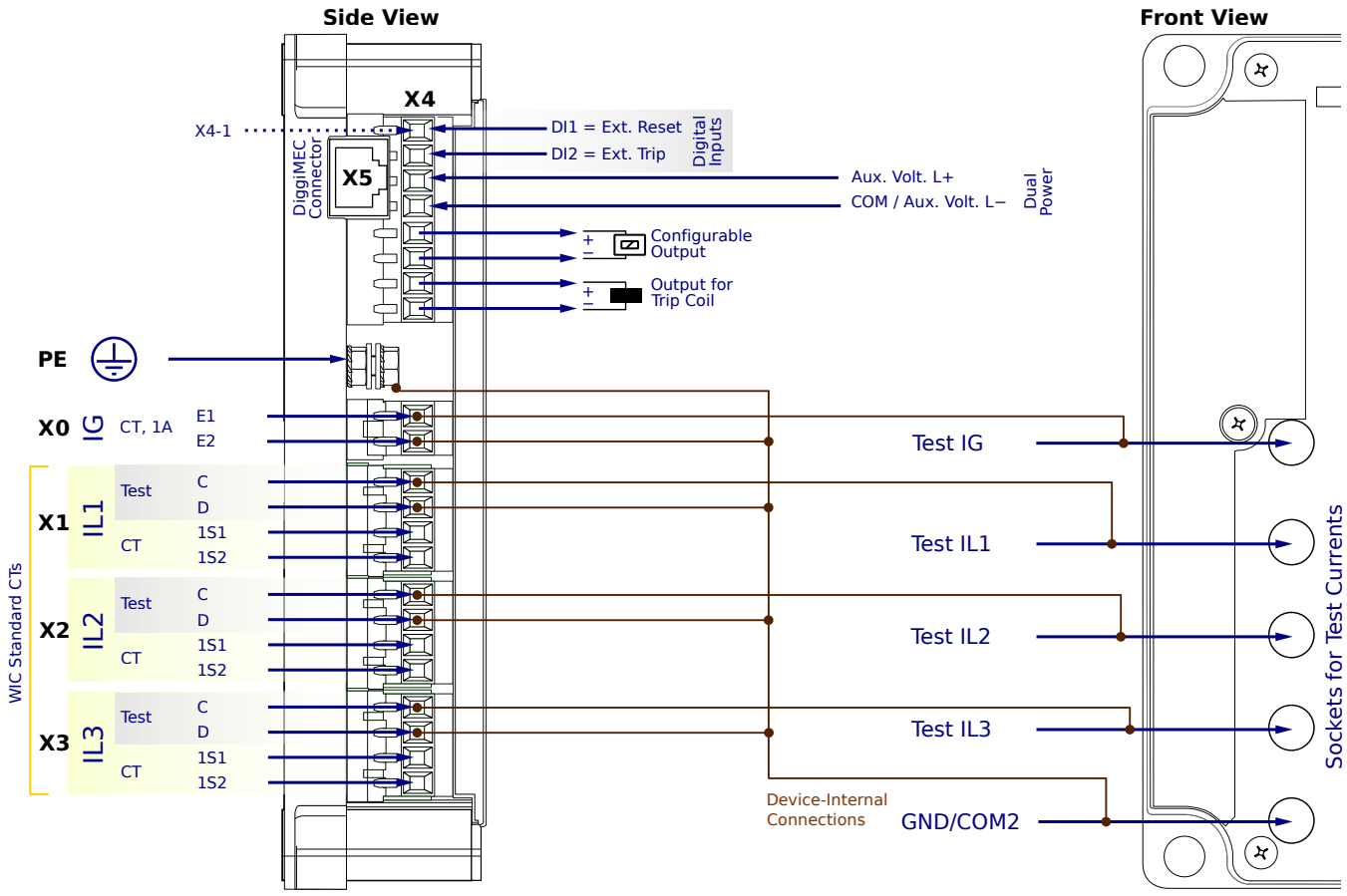

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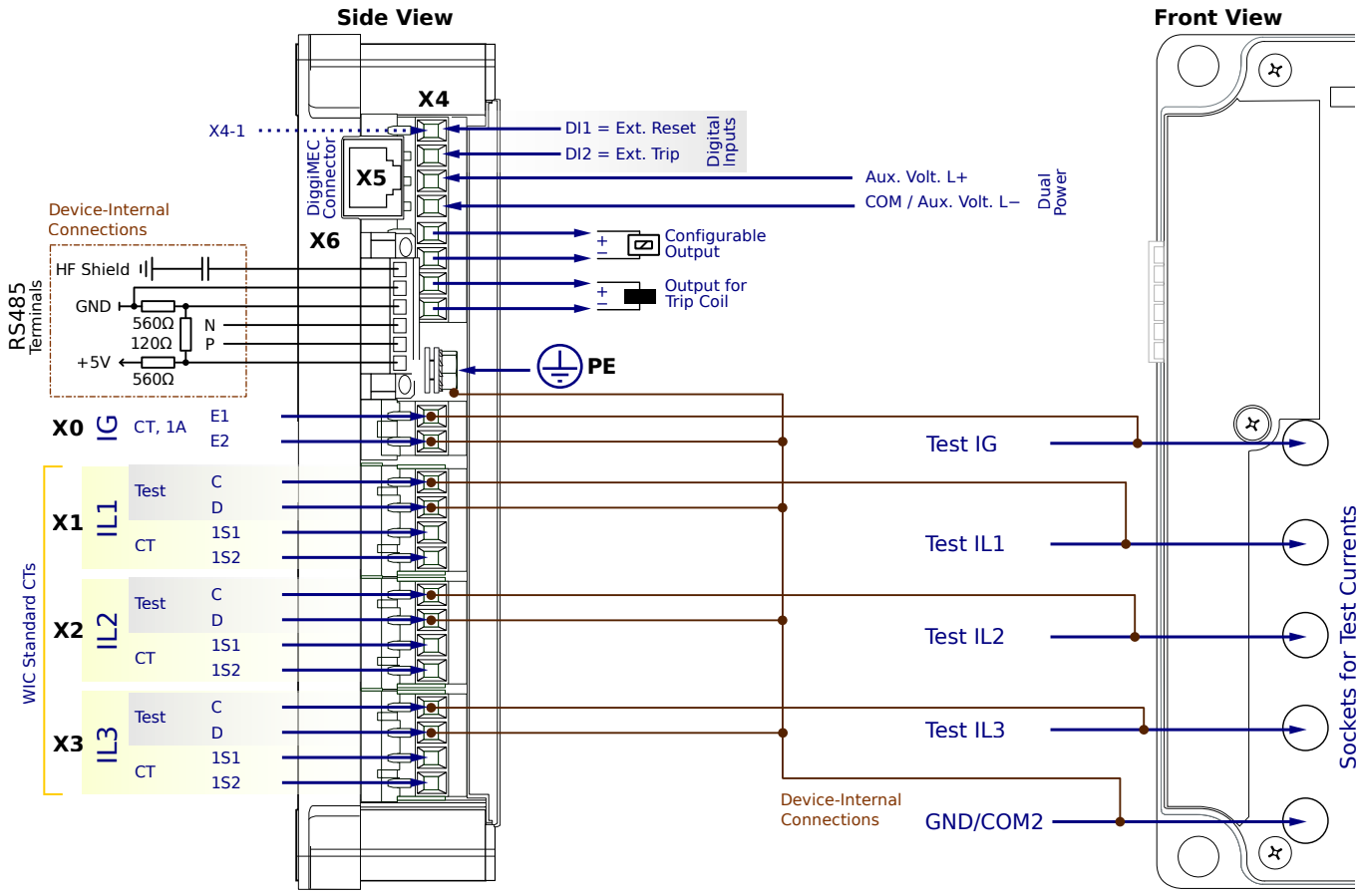

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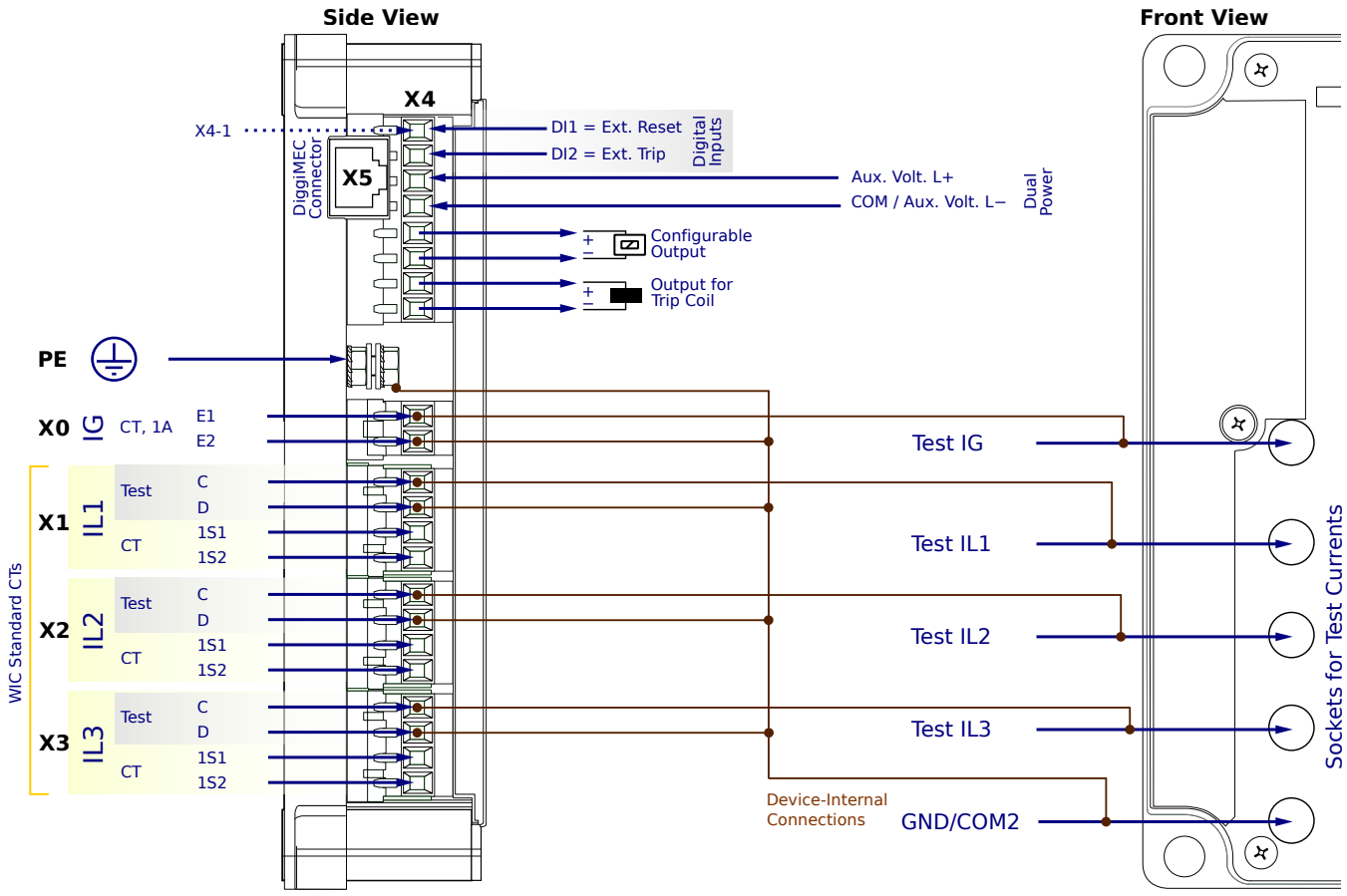

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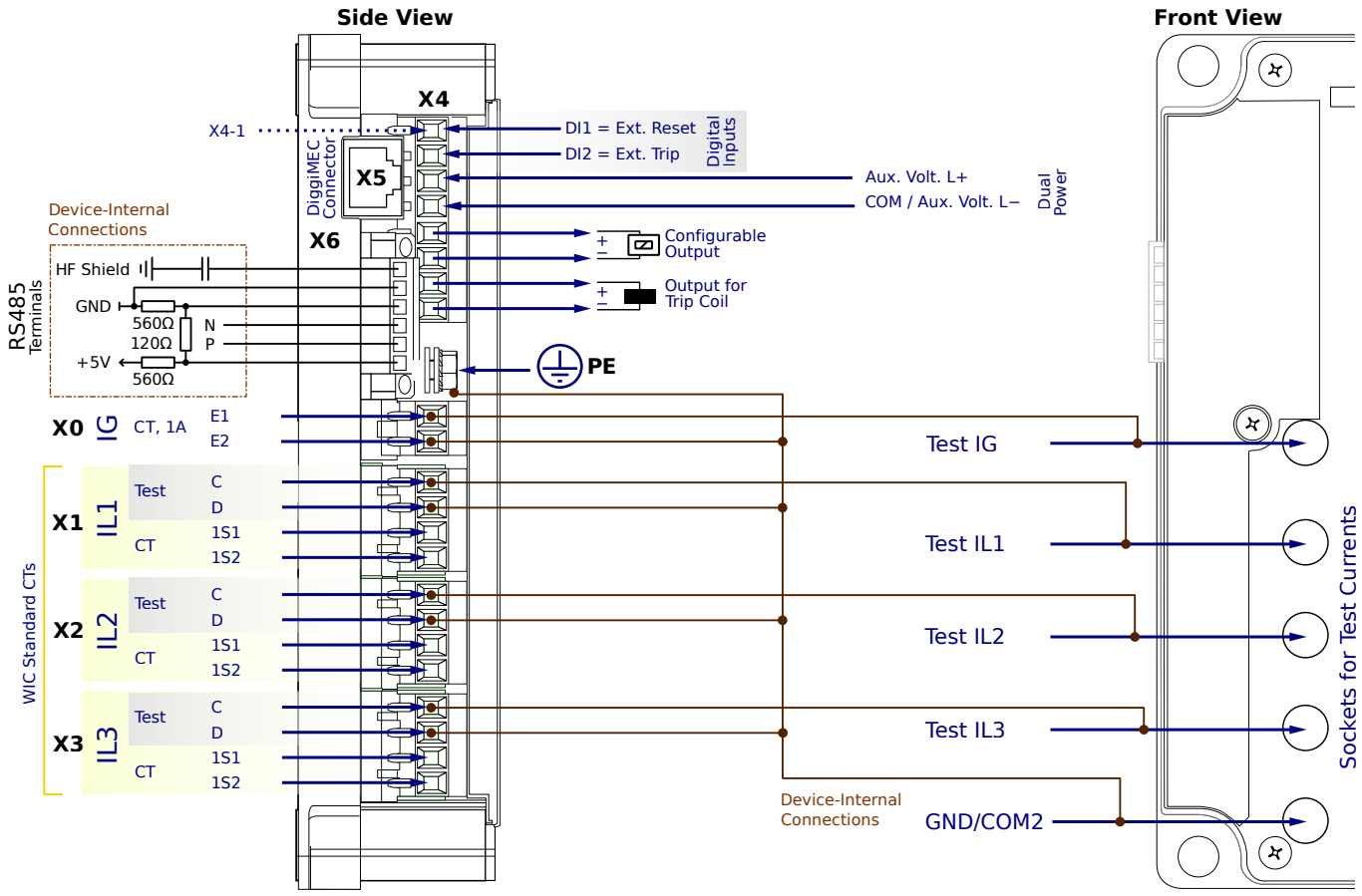

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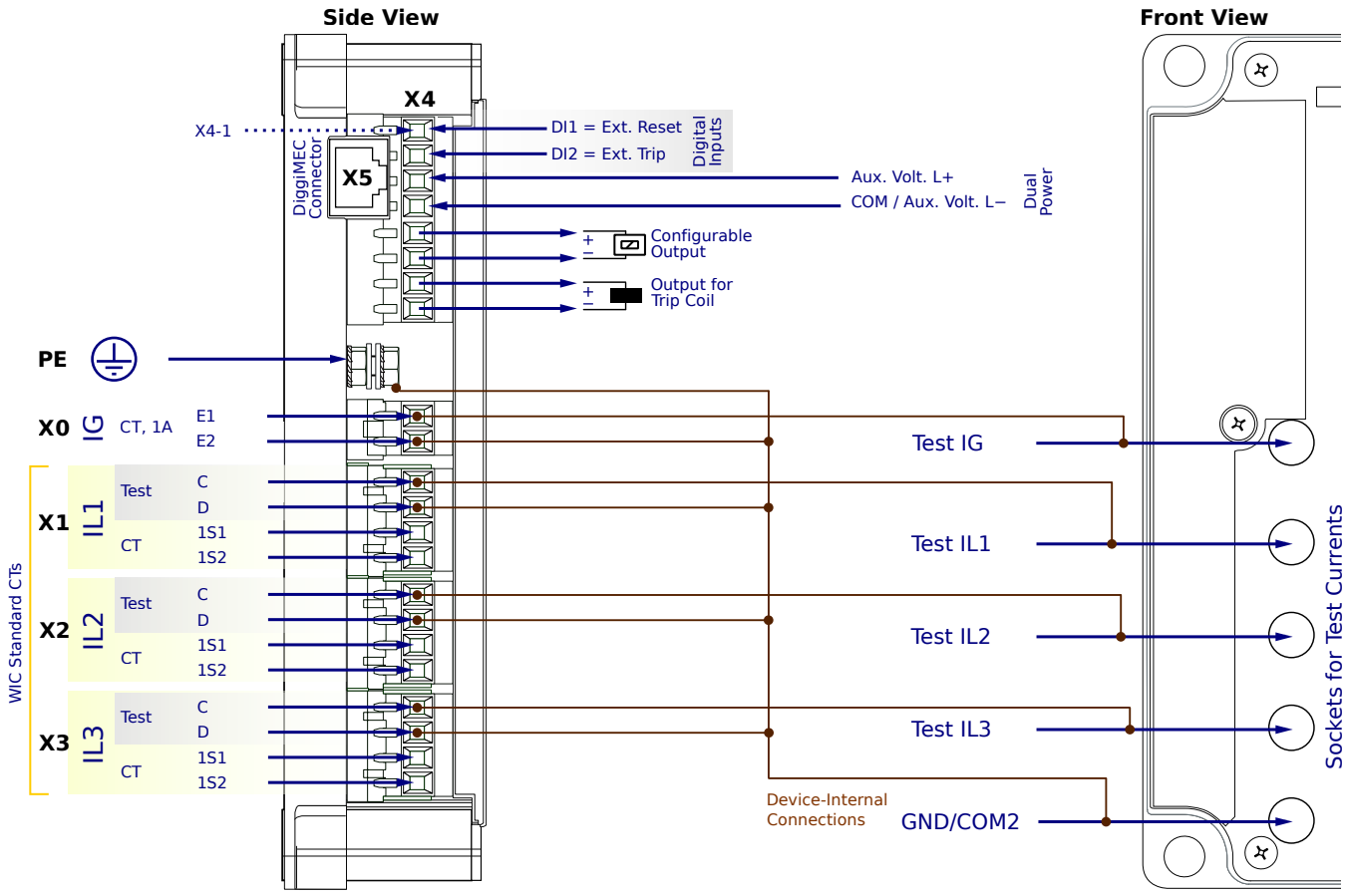

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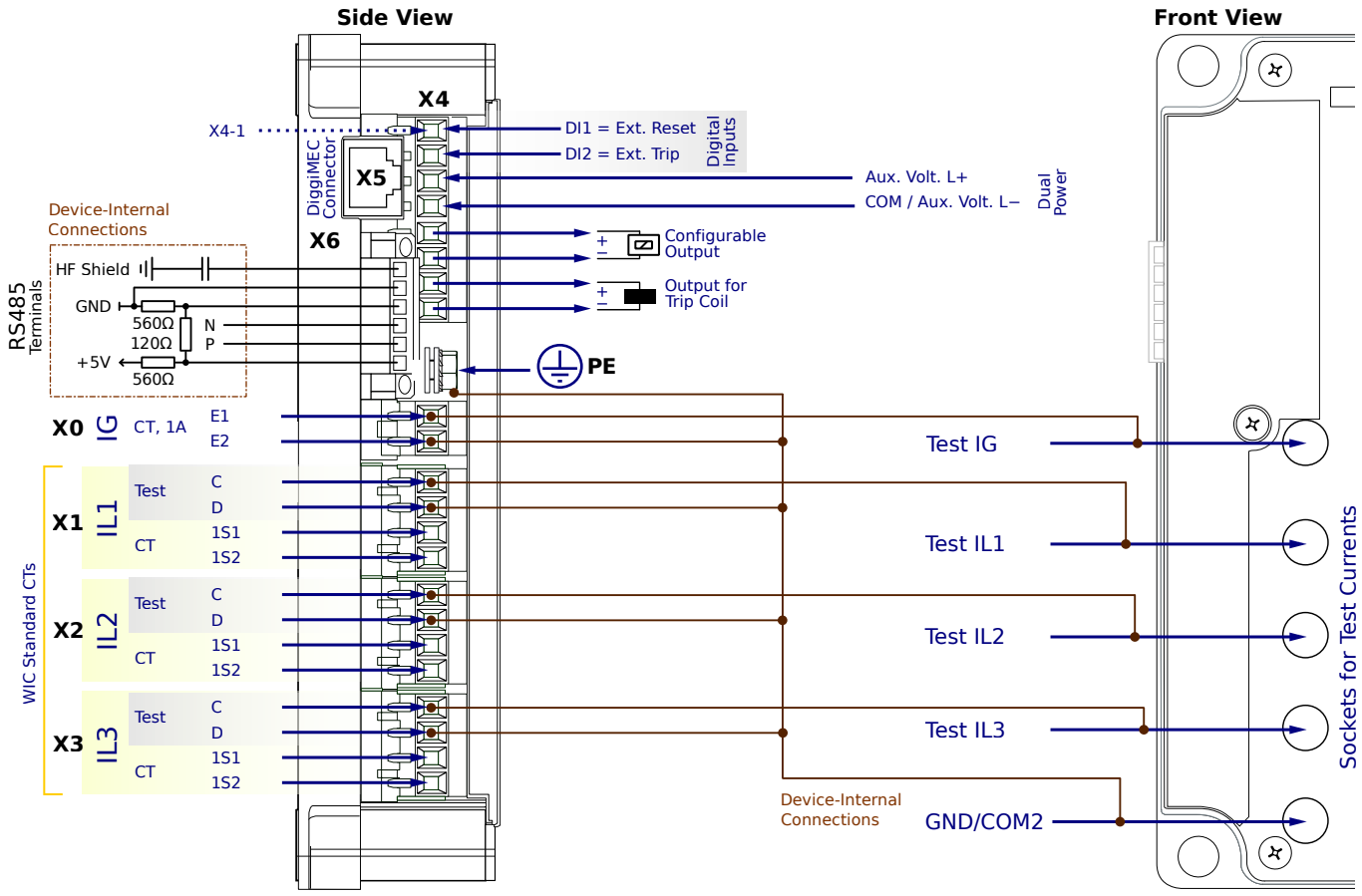

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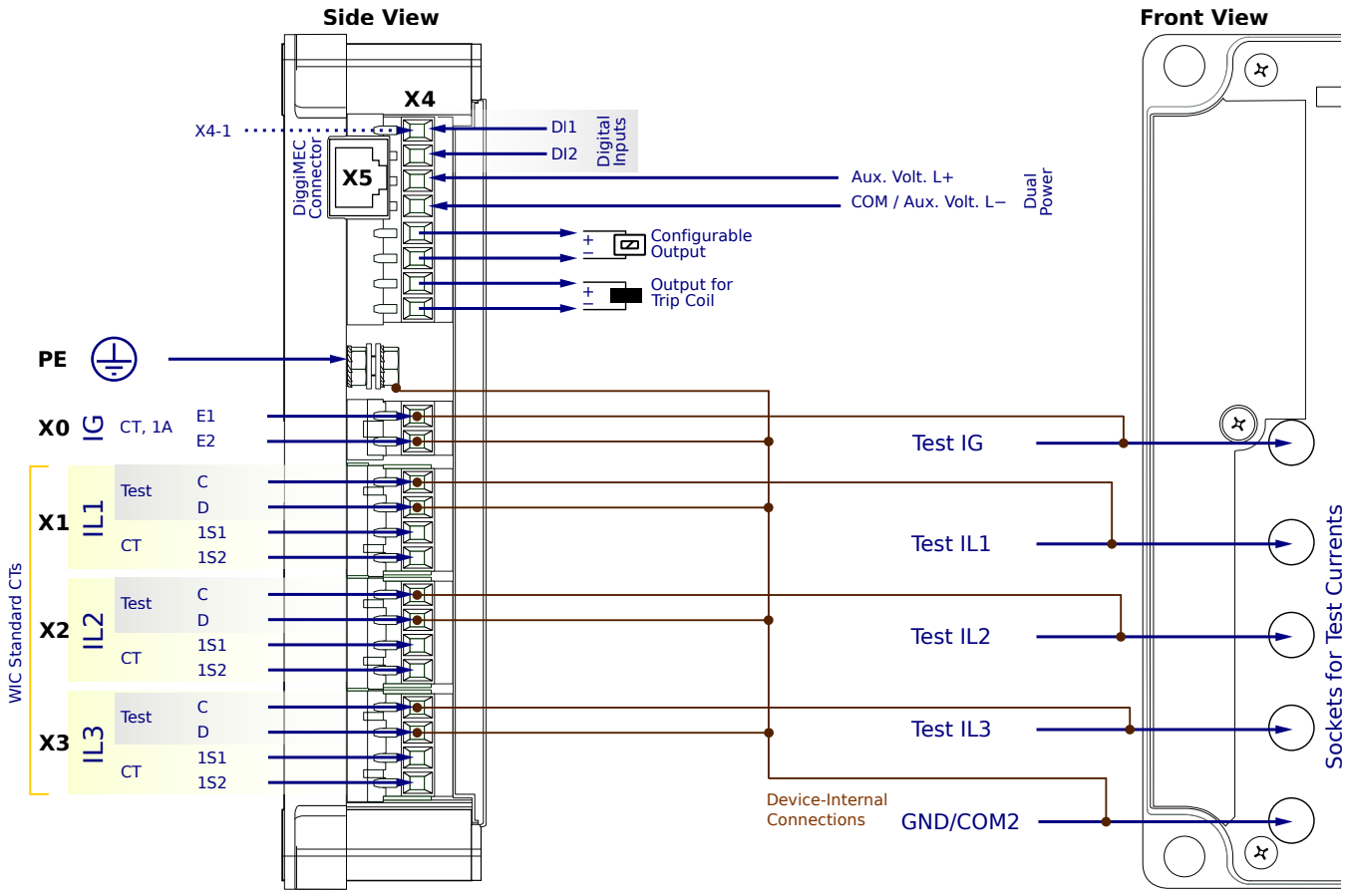

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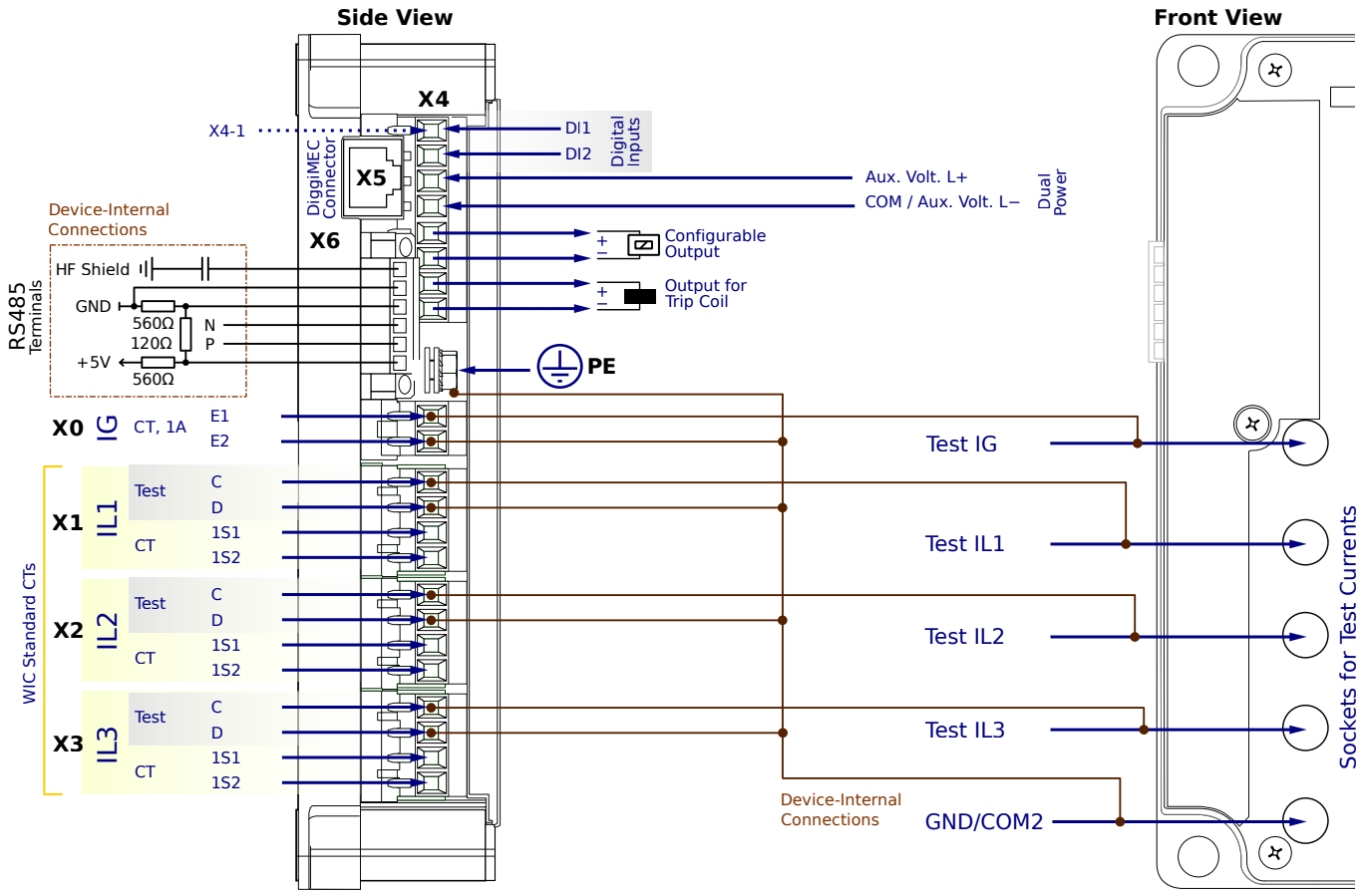

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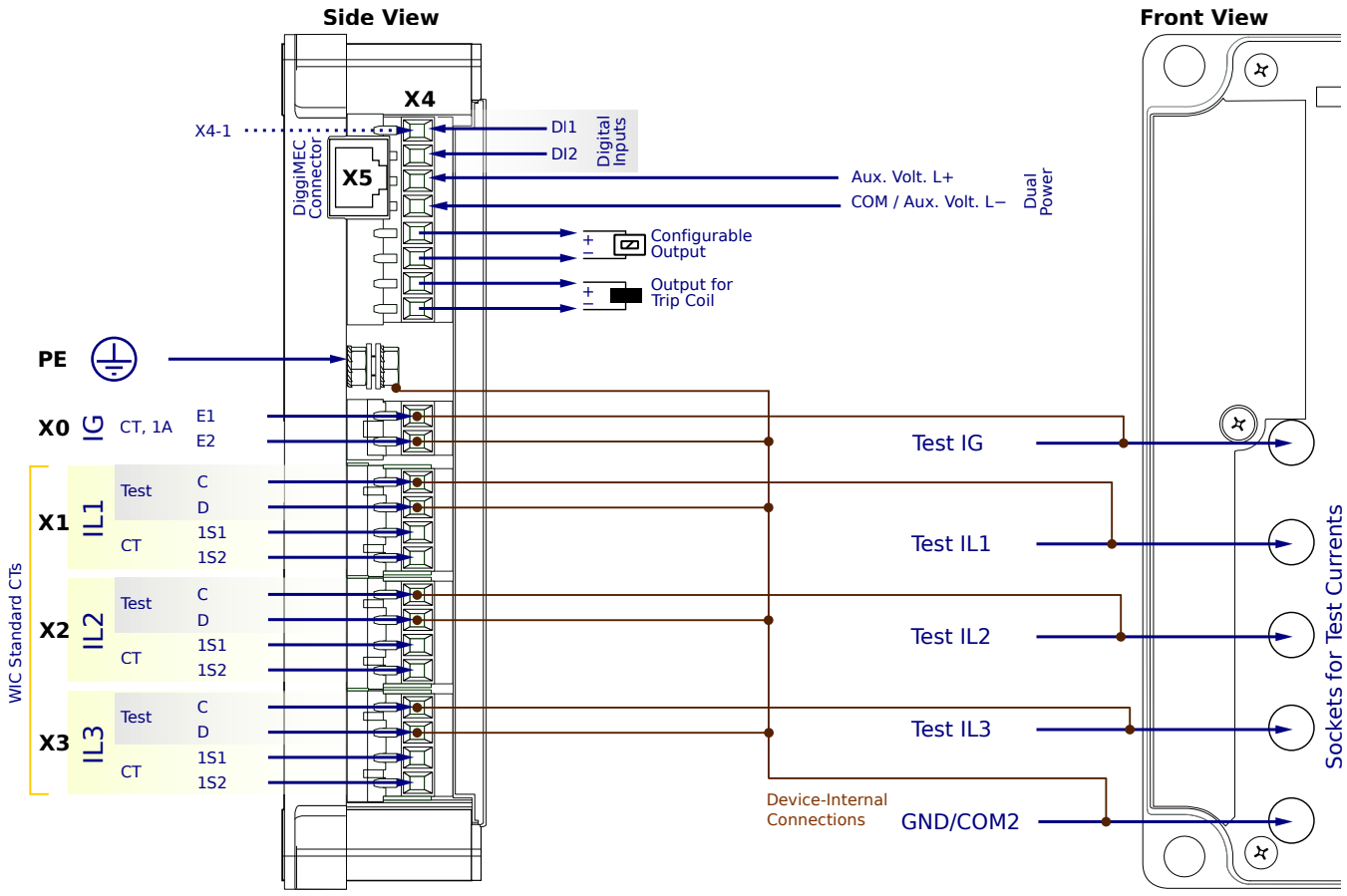

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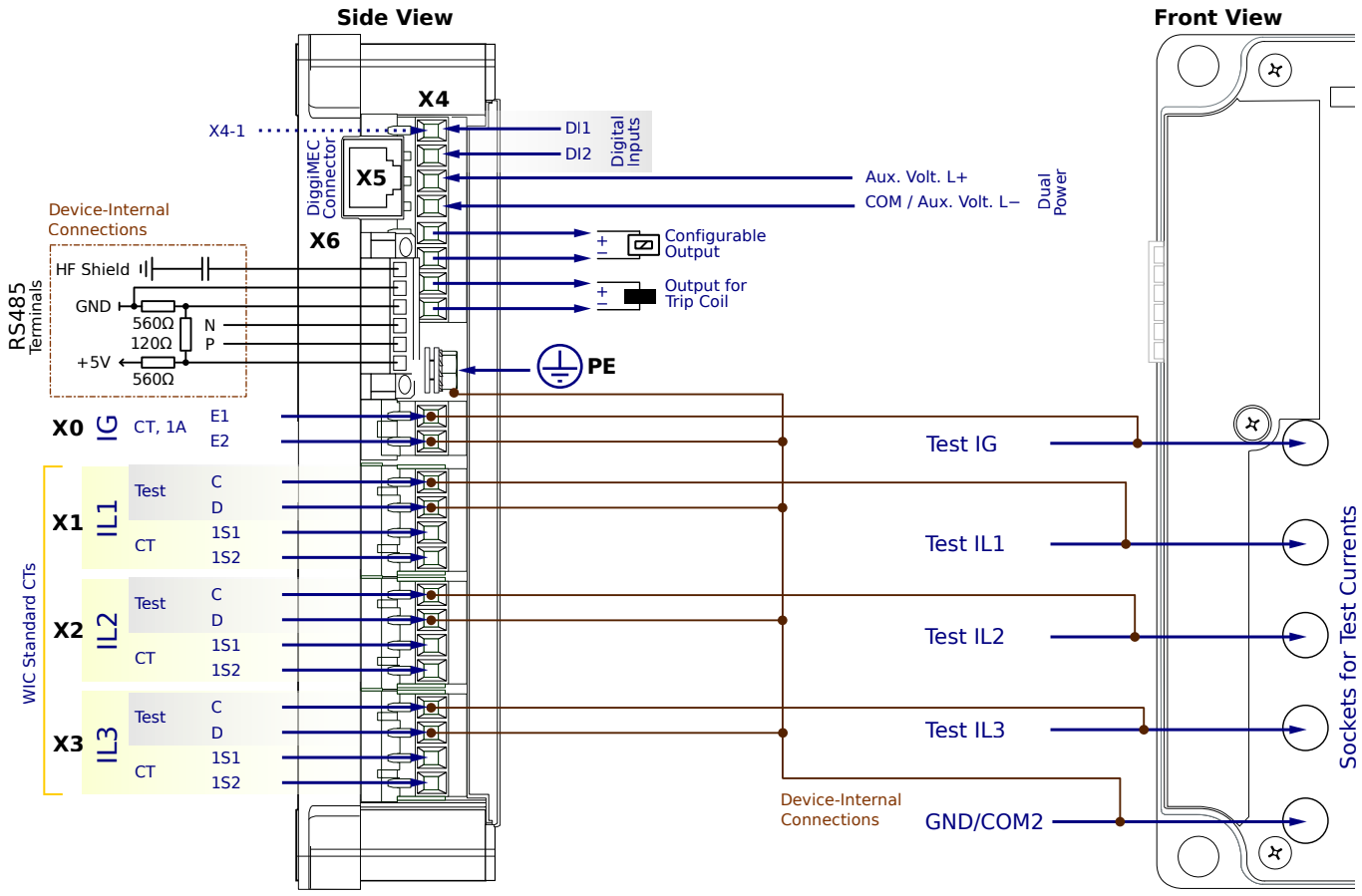

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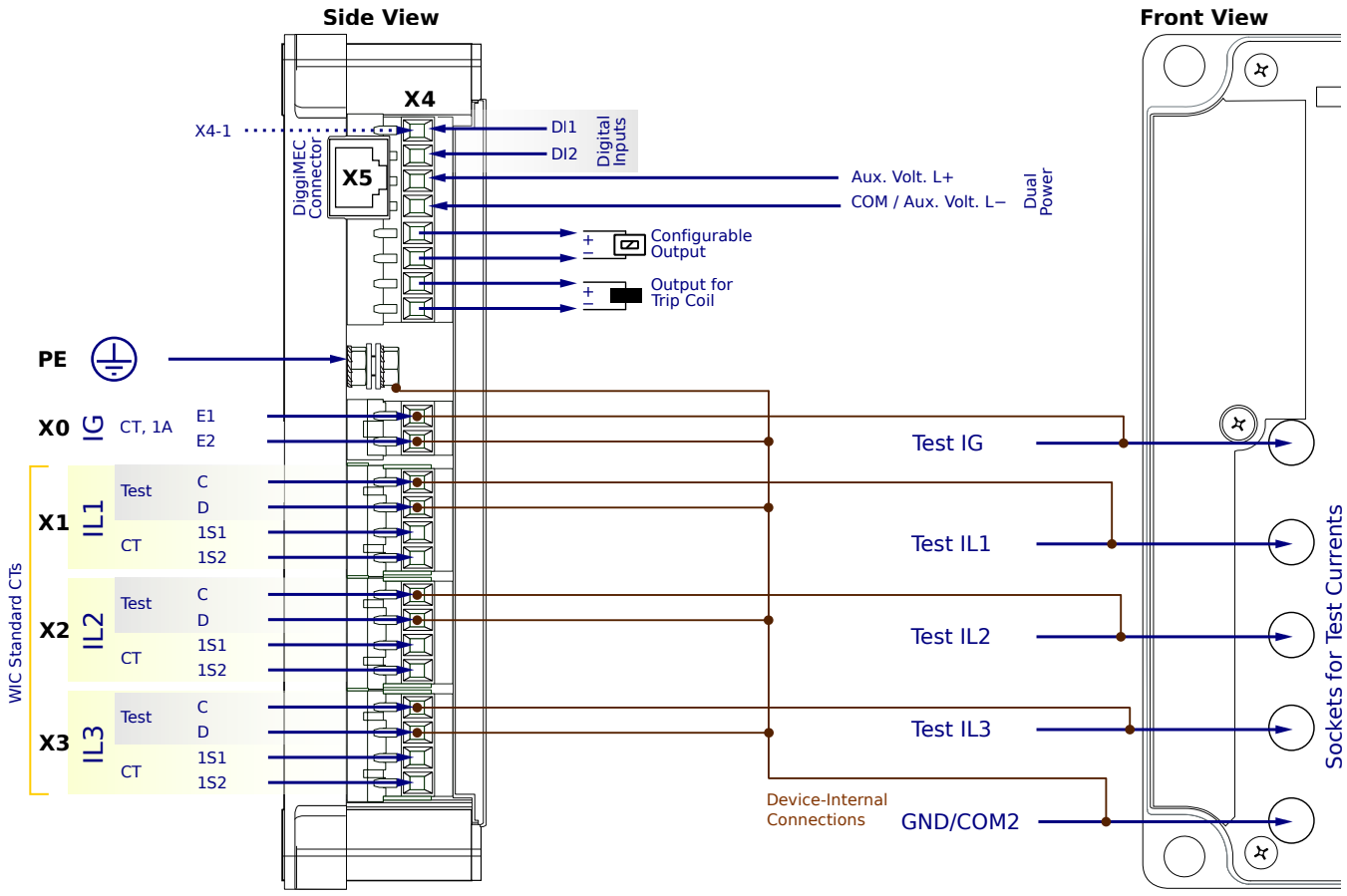

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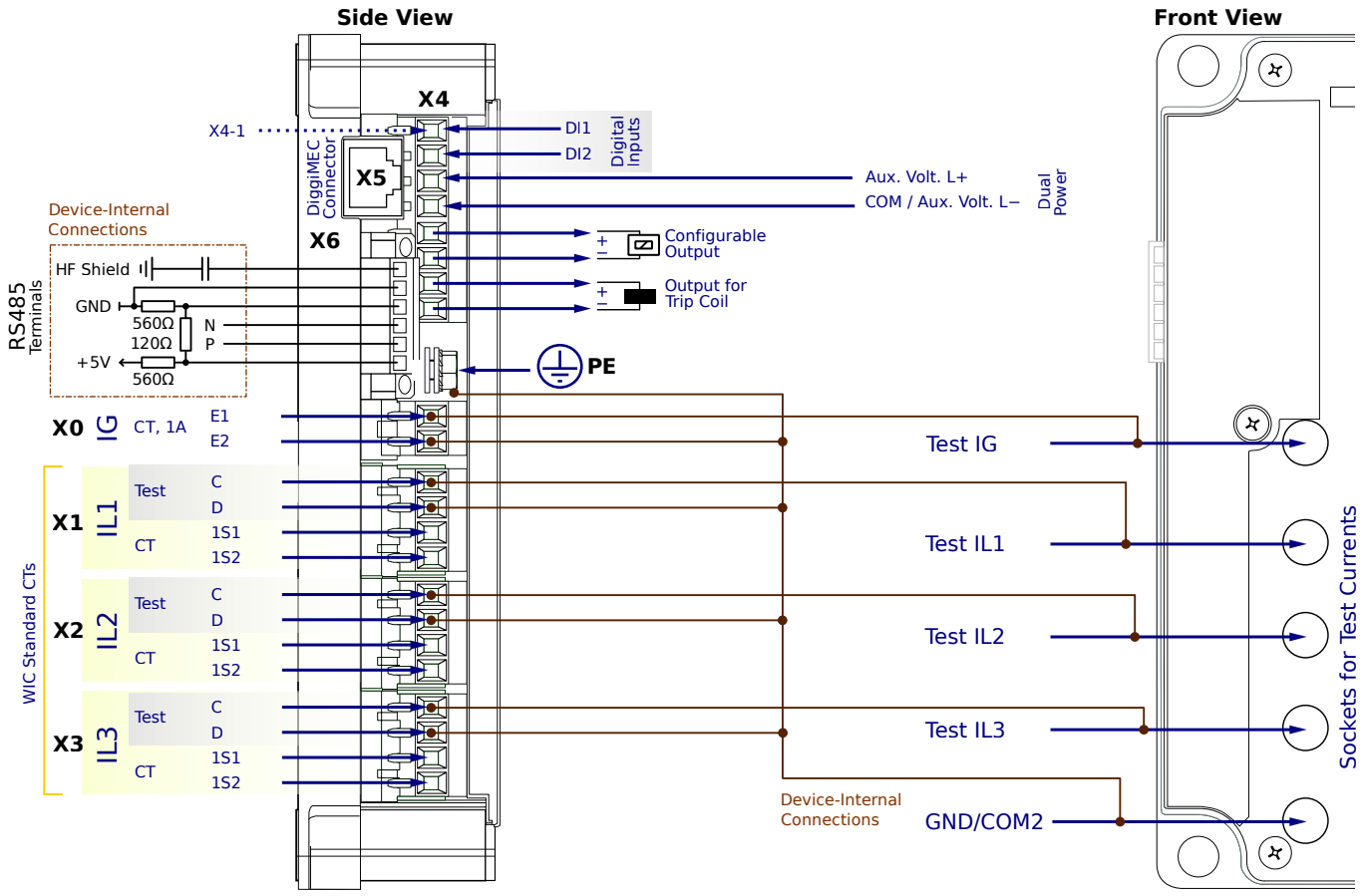

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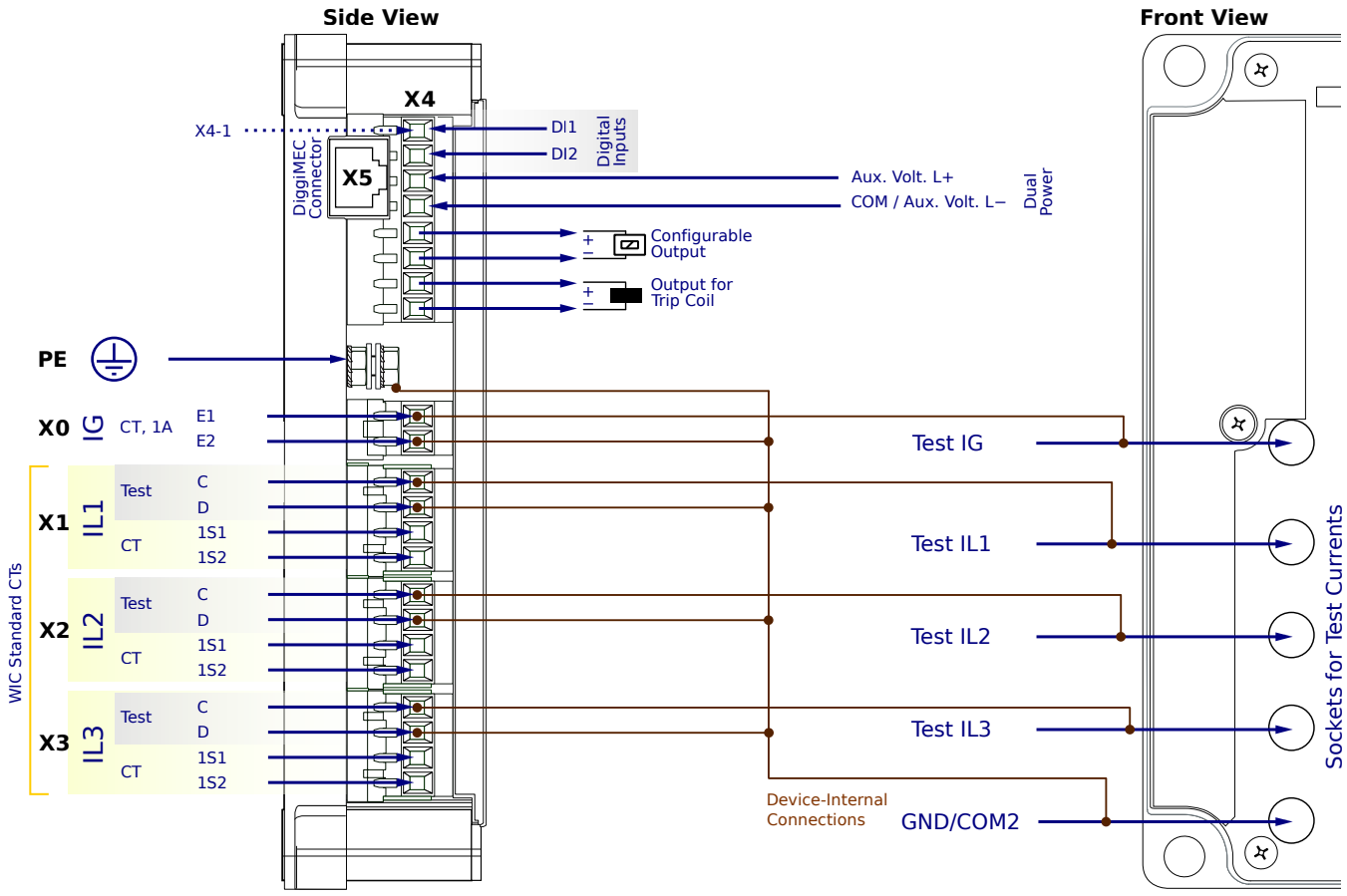

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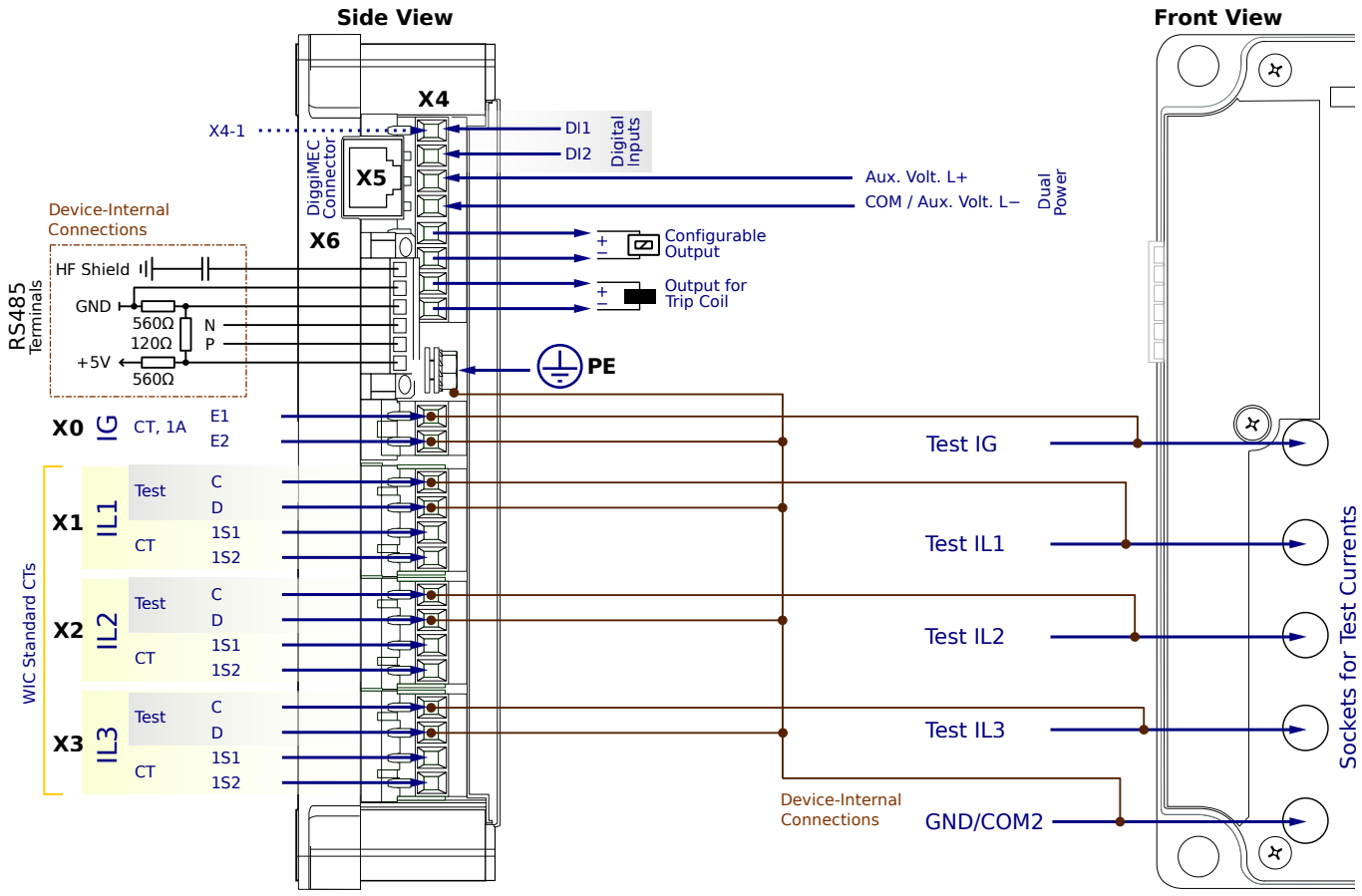

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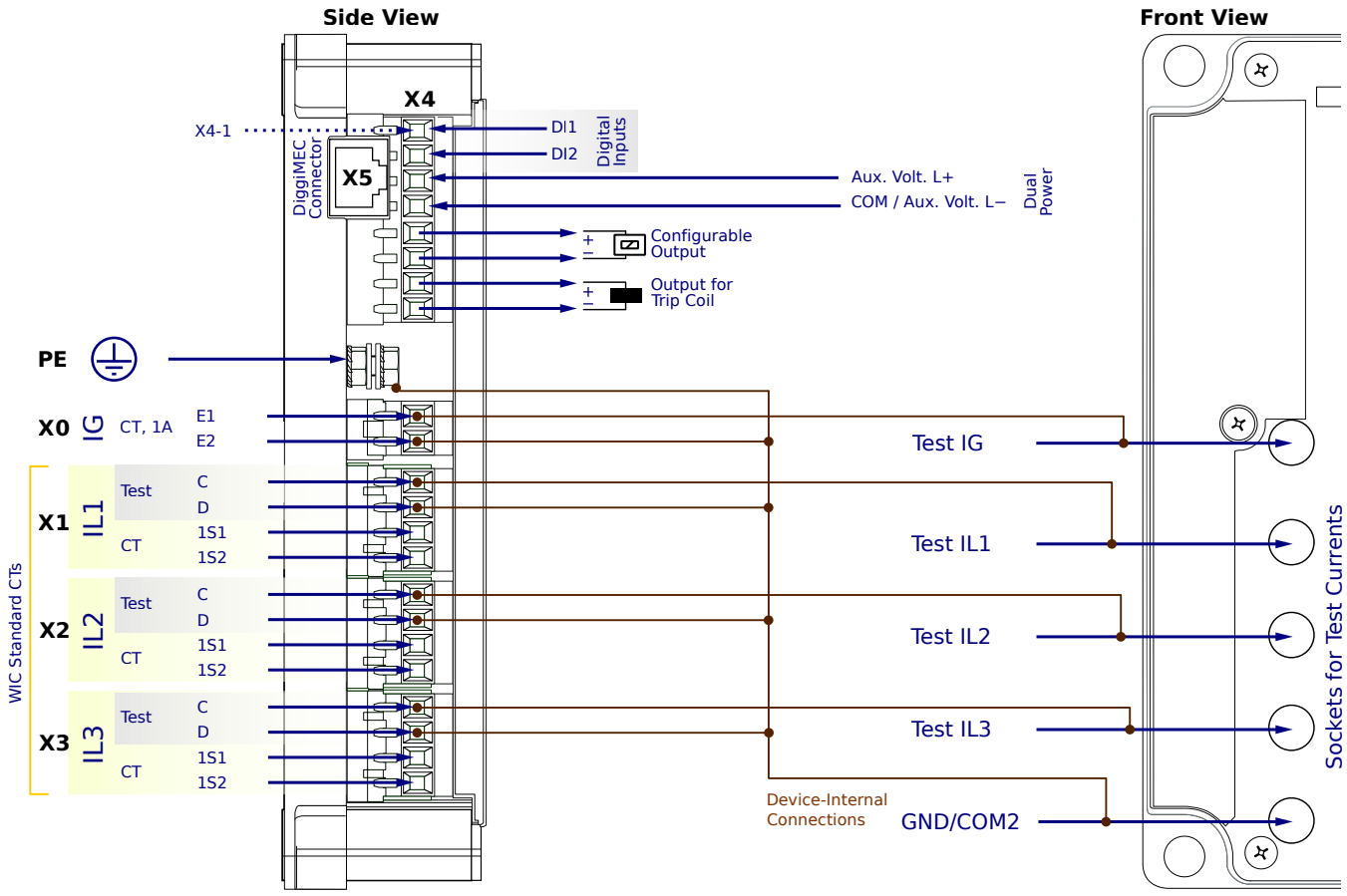

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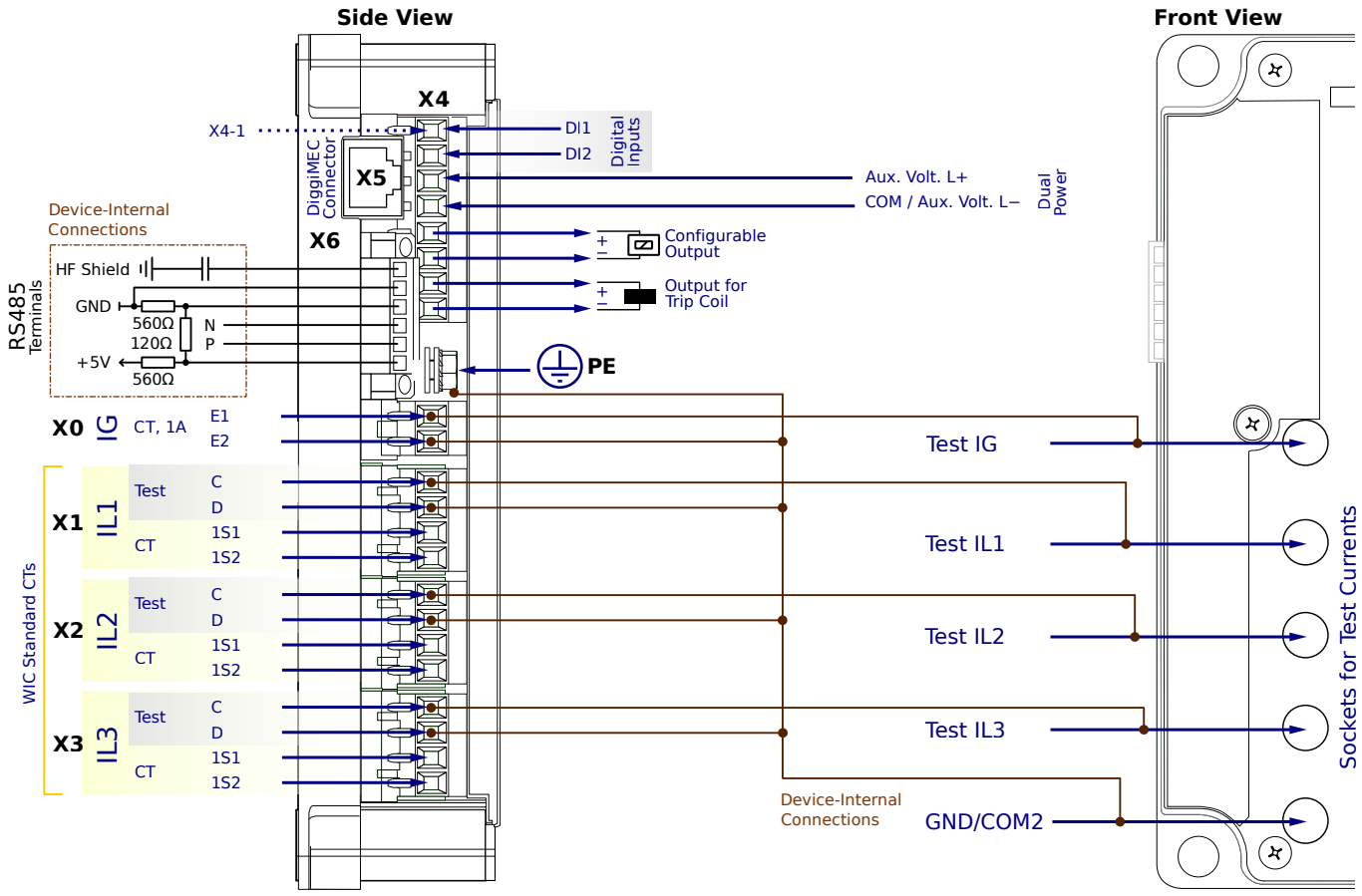

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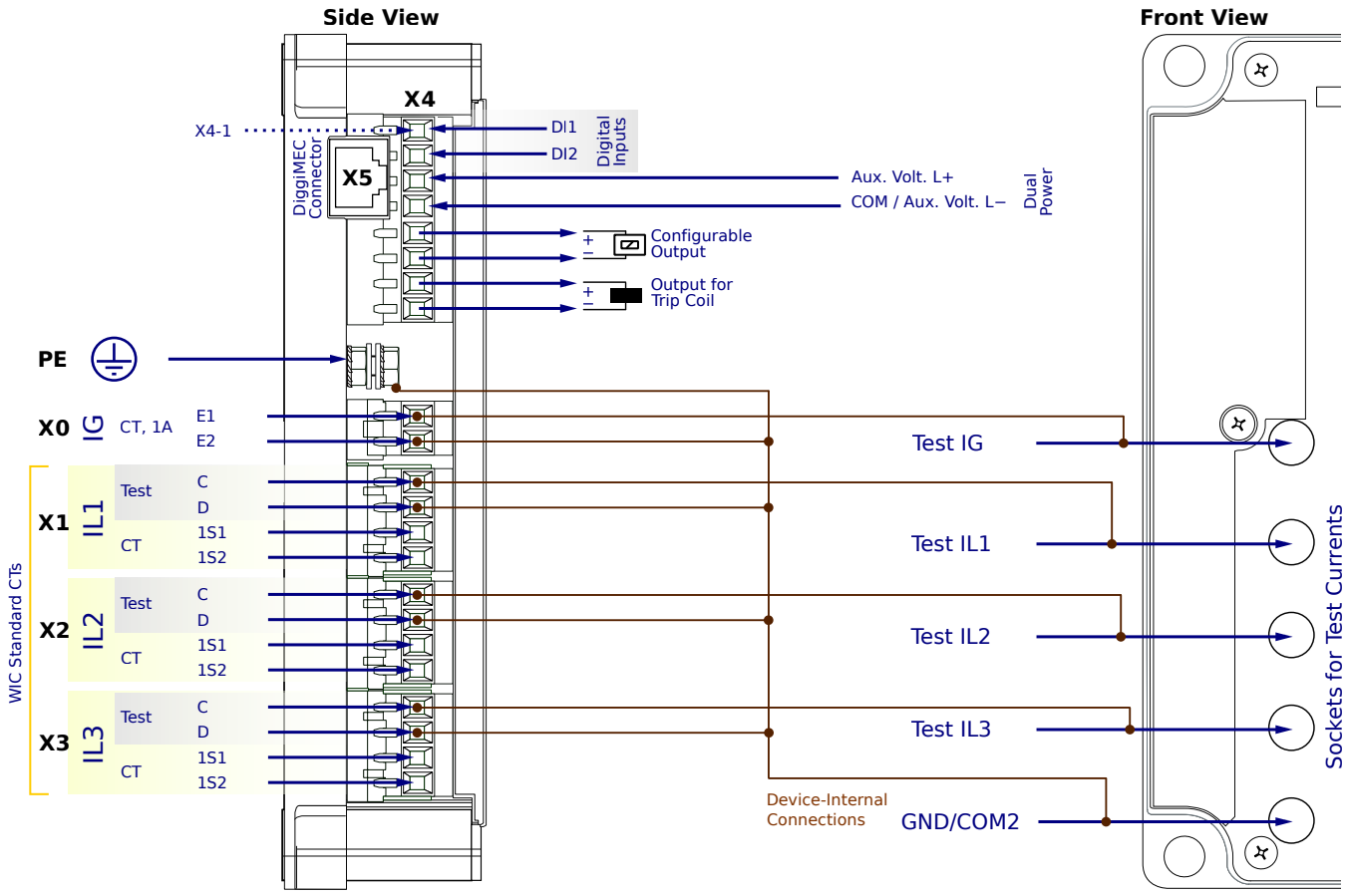

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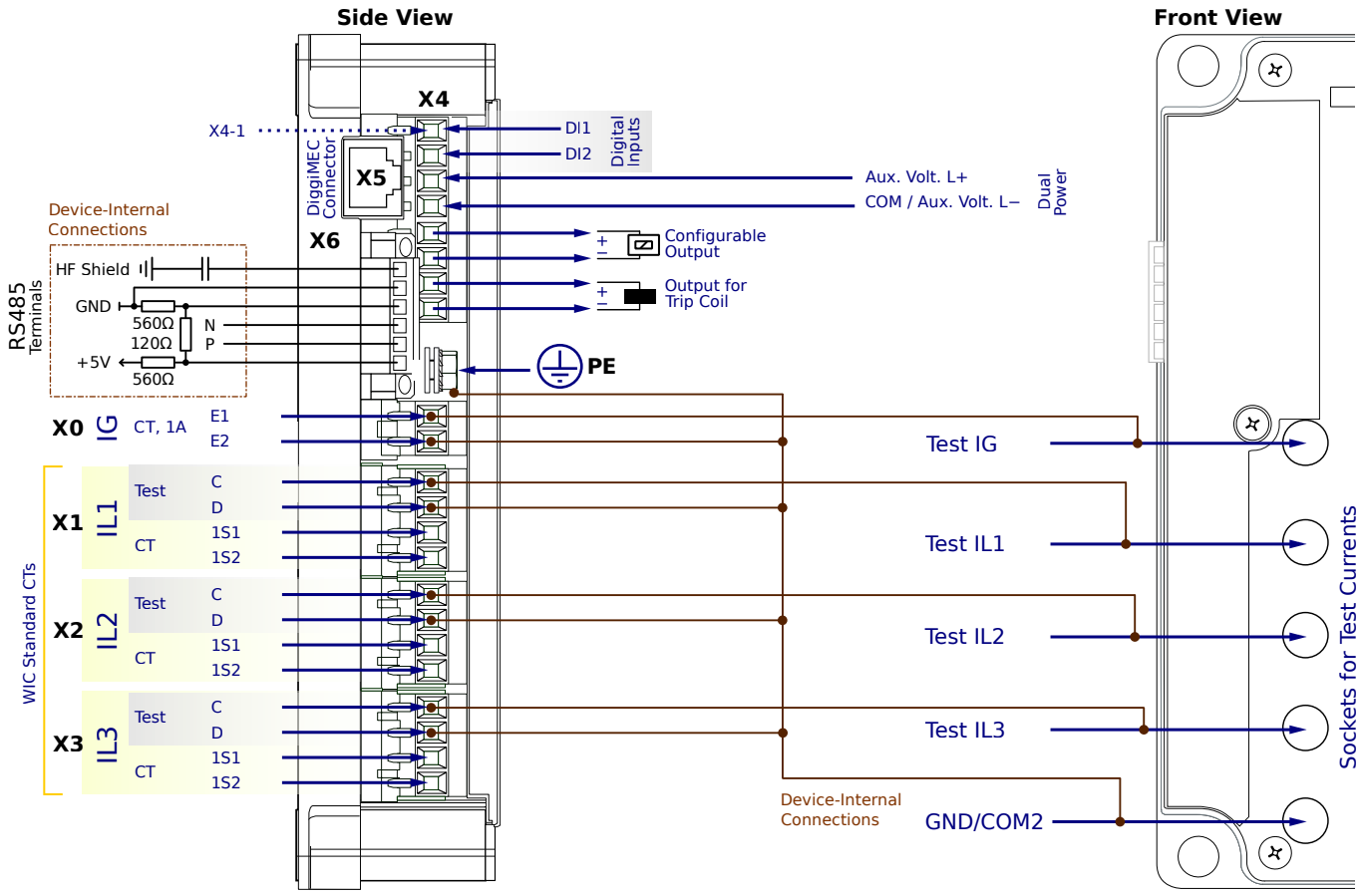
X1...X3 – WIC CTs
X4-1,2 – 2 assignable Digital Inputs
X4-3,4 – Dual Power (Optional auxiliary power supply)
X4-5,6 – Configurable Output, optional use for self-supervision signaling
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!

WIC1-4SG0CD2PB



Dual-Powered Protection Device, configuration via DiggiMEC / Smart view

– Nominal frequency is 50 Hz or 60 Hz. (Setting via DiggiMEC/Smart view.)
– Trip at 20·In,max
– Package "A" + SOTF, CLPU, external protection, ultra-fast overcurrent protection

PE – Protective Earth
X0 – Measured ground (earth) current via 1 A CT input. (Calc. IG is also possible.)
X1...X3 – WIC CTs
X4-1,2 – 2 assignable Digital Inputs
X4-3,4 – Dual Power (Optional auxiliary power supply)
X4-5,6 – Configurable Output, optional use for self-supervision signaling
X4-7,8 – Trip pulse output
X5 – DiggiMEC-WIC1 connection. Use network cable CAT3 (or better). No crossover cable!
X6 – Modbus RTU — RS485 / terminals

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 1S1–1S2, 2S1–2S2	– 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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