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Designation for 3U, 1/1x19" casing with 1 TRM

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<td>X336, X339</td>
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p = Position

Rear view terminal:

[Diagram of rear view terminal with various connections and numbers]
Communication module (COM)

- Ethernet, RJ45 connection
- RS485_GNDC
- RS485_RX_TERM
- RS485_RX
- RS485_TX_TERM
- RS485_SIG_GND
- RS485_GND
- RS485_RX
- RS485_TX
- RS485_SIG_GND
- IRIG-B
- IRIG-B_GNDC
- IRIG-B
- IRIG-B_GND
- Optical serial port, ST connector

Observe polarity sequence of RL connectors
Observe polarity sequence

Power supply module 110–250 VDC, 100–240 VAC (PSM)

Configuration:
- TRIP_L1
- TRIP_L2
- TRIP_L3
- CLOSE_CB
- ANY_VT_NOT_OK
- TCS_ALARM
- BF_START_L1
- BF_START_L2
- BF_START_L3

IRF:
- INTERNAL_FAIL

Protective Earth:
- PROTECTIVE_EARTH
- EL

Ready Fail:
- X319

Transformer module (TRM)

CT/VT CONFIG=4I+1I+5U

LINE CT UL1
LINE CT UL2
LINE CT UL3
PLINE CT IR
LINE CT IR

X101
X102

AI01 1/5A
AI02 1/5A
AI03 1/5A
AI04 1/5A
AI05 0.1/0.5A
AI06 100–220V
AI07 100–220V
AI08 100–220V
AI09 100–220V
AI10 100–220V

Compression or ring lug terminals

- Indicates high polarity. Note that internal polarity can be adjusted by setting of analog input CT neutral direction and or on SMAX pre-processing function blocks.
Binary input/output module (B/O)

Observe polarity sequence of RL connectors
Observe polarity sequence of RL connectors.