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Designation for 6U, 1/2x19" casing with 1 TRM

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p = Position
Communication module (COM)

- Ethernet, RJ45 connection only for LHMI and PC-tools
- Ethernet, LC optical
- Cable shield grounding via capacitor
- IRIG-B =
- IRIG-B =
- Optical serial port, ST connector

Observe polarity sequence
Power supply module 48–125 VDC (PSM)

Configuration plant adapted

Configuration plant adapted

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

Observe polarity sequence

Configuration plant adapted

T1, SHK - TRIP
T2, SPARE
T3, SPARE
T4, AUTO-SC_OK
T5, MAN-SC_OK
T6, GENERAL_ALARM
S1, SPARE
S2, SPARE
S3, GENERAL_TRIP

Auxiliary supply EL
Protective earth
Normal
Fault
Transformer module (TRM)

CT/VT CONFIG = A4+11+5U

- BKRI_CT_PH_A
- BKRI_CT_PH_B
- BKRI_CT_PH_C
- SPARE
- IP

Compression or ringlug terminals

Indicates polarity mark. Note that internal polarity can be adjusted by setting of analog input CT neutral direction and on SMI pre-processing function blocks.
Binary input/output module (BIO)

Configuration plant adapted

C1: SPARE
C2: TRIP, JPH
C3: TR, CLOSE
S1: JPH, JFI
S2: JPH, INFRG
S3: SPARE
S4: SOFH, TRIP
S5: BAT, SUPER, AL
S6: BKRI, LOCKOUT


Observe polarity sequence