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

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p = Position

1/2x19"

Rear view slot

Rear view terminal

X304 X307 X101 X324 X326 X331 X336
X309 X324 X329 X334 X339
X410 X102
Communication module (COM)

Ethernet, RJ45 connection only for LHM 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)

Observe polarity sequence

Configuration plant adapted

T1, M01_8K8_TRIP
T2, M02_8K8_TRIP
T3, SPARE
T4, M04_8K8_TRIP
T5, M05_8K8_TRIP
T6, SPARE
S1, M01_8K7_TRIP
S2, M02_8K7_TRIP
S3, SPARE
Auxiliary supply EL
Protective earth
Normal
Foil
Power supply module 110–250 VDC, 100–240 VAC (PSM)

Configuration plant adapted

Configuration plant adapted

T1 SPARE T2 T3 T4 T5 T6 S1 S2 S3 TCS1 TCS2 TCS3

Auxiliary supply EL Protective earth Normal Fail

Observe polarity sequence
Transformer module (TRM)

Compression or ring lug terminals

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

Configuration plant adapted

C1 SPARE
C2 TC_RAISE_CMD
C3 TC_LOWER_CMD
S1 TC_RAISE_CMD
S2 TC_LOWER_CMD
S3 LTC_TOTEBK
S4 LTC_AUTOBK
S5 LTC_HUNTING
S6 XMR_ALARM
B101 TC_INITPROG
B102 TC_POS_B1
B103 TC_POS_B2
B104 TC_POS_B3
B105 TC_POS_B4
B106 TC_POS_B5
B107 TC_POS_B6
B108 TC_RAISE
B109 TC_LOWER

Observe polarity sequence
Binary input/output module (BIO)

Configuration plant adapted

Configuration plant adapted

Configuration plant adapted

Configuration plant adapted

Configuration plant adapted

Configuration plant adapted

Configuration plant adapted

Configuration plant adapted

Configuration plant adapted

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Configuration plant adapted

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