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

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<th>Module</th>
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<th>Terminal</th>
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<td>CDM</td>
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<td>p5</td>
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<td>B/O</td>
<td>p6</td>
<td>X336, X339</td>
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</table>

p = Position

Re: 6U, 1/2x19" casing with 1 TRM
Designation for 3U, 1/1x19" casing with 1 TRM

<table>
<thead>
<tr>
<th>Module</th>
<th>Slot</th>
<th>Terminal</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM</td>
<td>pCOM</td>
<td>X0, X1, X8, X9, X304</td>
</tr>
<tr>
<td>TRM</td>
<td>p2</td>
<td>X101, X102</td>
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<td>PSM</td>
<td>pPSM</td>
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<tr>
<td>BIO</td>
<td>p3</td>
<td>X321, X324</td>
</tr>
<tr>
<td>BIO</td>
<td>p4</td>
<td>X326, X329</td>
</tr>
<tr>
<td>BIO</td>
<td>p5</td>
<td>X331, X334</td>
</tr>
<tr>
<td>BIO</td>
<td>p6</td>
<td>X336, X339</td>
</tr>
</tbody>
</table>

p = Position

Rear view terminal:
Power supply module 48–125 VDC (PSM)

Configuration plant adapted

T1: BKRM - 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
Foil

Rock casing
-XA
-XB
-XC

6U, 1/2x19" X307 X410 X309
3U, 1/1x19" X317 X420 X319

Observe polarity sequence
Transformer module (TRM)

CT/VF CONFIG="4AI+1I+SU"

p2

X101

A01  1/5A
A02  1/5A
A03  1/5A
A04  1/5A
A05  0.1/0.5A

X102

A06  100-220V
A07  100-220V
A08  100-220V
A09  100-220V
A10  100-220V

Compression or ringlug 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 TRIP_JPH
C3 7B_CLOSE
S1 JPH_J1
S2 JPH_IN
S3 5S6/TRIP
S4 SPARE
S5 BAT_SUPRL_AL
S6 BKRL_LOCKOUT
BIO1
BIO2
BIO3
BIO4
BIO5
BIO6
BIO7
BIO8
BIO9

Observe polarity sequence