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

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

p= Position

Rear view terminal

X307 X321 X326 X331 X336
X101 X102 X324 X329 X334 X339
X304 X410
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>
</tr>
<tr>
<td>PSM</td>
<td>pPSM</td>
<td>X317, X319, X420</td>
</tr>
<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>
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</tr>
<tr>
<td>BIO</td>
<td>p6</td>
<td>X336, X339</td>
</tr>
</tbody>
</table>

p = Position

Rear view slot:
- pPSM
- p2
- pCOM

Rear view terminal:
- X07
- X01
- X1
- X8
- X9
- X04
- X102
- X321
- X326
- X335
- X337
- X420
Power supply module 48–125 VDC (PSM)

Configuration plant adapted

T1, BKR1, TRIP
T2, BKR2, TRIP
T3, SPARE
T4, BKR4, CL, OMD
T5, BKR5, CL, DMD
T6, GENERAL, ALARM
S1, 189, CLOSE, OMD
S2, 188, CLOSE, CMD
S3, PROT, 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
Power supply module 110–250 VDC, 100–240 VAC (PSM)

Configuration plant adapted

T1, BK11 - TRIP
T2, BK21 - TRIP
T3, SPARE
T4, BK31 - CL000
T5, BK41 - CL000
T6, GENERAL - ALARM
S1, 189 - CL000 - CMD
S2, 188 - CLOSE - CMD
S3, PROT - TRIP

Auxiliary supply EL
Protective earth
Normal
Foil

Observe polarity sequence
Transformer module (TRM)

- BUS1_CT_PH_A
- BUS1_CT_PH_B
- BUS1_CT_PH_C
- SPARE
- BUS1_VA
- BUS1_VB
- BUS1_VC
- BUS2_VA
- BUS2_VB
- BUS2_VC

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)

Observe polarity sequence
Binary input/output module (BIO)

Observe polarity sequence
Binary input/output module (BIO)

Observe polarity sequence
Binary input/output module (B10)

Observe polarity sequence