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

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<td>BIO</td>
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<td>X331, X334</td>
</tr>
<tr>
<td>BIO</td>
<td>p6</td>
<td>X336, X339</td>
</tr>
</tbody>
</table>

p = Position

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

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

p = Position

Rear view terminal:

- X077
- X01
- X0
- X8
- X9
- X02
- X31
- X36
- X420
- X04
Power supply module 48–125 VDC (PSM)

Configuration plant adapted

T1, T1_TRIP
T2, T2_TRIP
T3, SPARE
T4, T1_TRIP
T5, T2_TRIP
T6, SPARE
S1, SPARE
S2, SPARE
S3, SPARE

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, T1_TRIP
T2, T2_TRIP
T3, SPARE
T4, T1_TRIP
T5, T2_TRIP
T6, SPARE
S1, SPARE
S2, SPARE
S3, SPARE

Auxiliary supply EL
Protective earth
Normal
Foil

Observe polarity sequence

Rock casing =XA =XB =XC
6U, 1/2x19" X307 X410 X309
3U, 1/1x19" X317 X420 X319
Transformer module (TRM)

CT/VT CONFIG = 6I+4U

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 SMAI pre-processing function blocks.
Binary input/output module (BIO)

Observe polarity sequence
Binary input/output module (BIO)

Configuration plant adapted

C1 SPARE  C2 T2-raise  C3 T2-lower  S1 T2-raise  S2 T2-lower  S3 LTC2-LTC1BK  S4 LTC2-AUTOBK  S5 LTC2-HUNTING  S6 SPARE

B101 T2-JCUPRINT  B102 T2-POS-BC01  B103 T2-POS-BC02  B104 T2-POS-BC03  B105 T2-POS-BC04  B106 T2-POS-BC05  B107 T2-POS-BC06  B108 PARALLEL  B109 ACTIVTESTMODE

Observe polarity sequence