# Table of contents

<table>
<thead>
<tr>
<th>Part of product</th>
<th>Sheet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Designation for 6U, 1/2x19” casing with 1 TRM slot and 1 AIM slot</td>
<td>2</td>
</tr>
<tr>
<td>Communication module (COM)</td>
<td>3</td>
</tr>
<tr>
<td>Power supply module 48–125 VDC (PSM)</td>
<td>4</td>
</tr>
<tr>
<td>Power supply module 110–250 VDC, 100–240 VAC (PSM)</td>
<td>5</td>
</tr>
<tr>
<td>Transformer module (TRM)</td>
<td>6</td>
</tr>
<tr>
<td>Analog input module (AIM)</td>
<td>7</td>
</tr>
<tr>
<td>Binary input/output module (BIO)</td>
<td>8</td>
</tr>
</tbody>
</table>
Observing polarity sequence of RL connectors
Observe polarity sequence
Observe polarity sequence
Transformer module (TRM)

X101

CT/VT CONFIG=4I+1I+SU

AUX_IL1 (2) A101 1/5A

AUX_IL2 (3) A102 1/5A

AUX_IL3 (4) A103 1/5A

IE (5) A104 1/5A

I_for_SENS_IE (6) A105 0.1/0.5A

X102

U_for_SENS_IE (7) A106 100–220V

GEN_TRM_UL1 (8) A107 100–220V

GEN_TRM_UL2 (9) A108 100–220V

GEN_TRM_UL3 (10) A109 100–220V

GEN_TRM_UL0 (11) A110 100–220V

Compression or ring lug terminals

* Indicates high polarity. Note that internal polarity can be adjusted by setting of analog input CT neutral direction and or on SMI pre-processing function blocks.
Analog input module (AIM)

Compression or ring lug terminals

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

Observe polarity sequence of RL connectors.