

AMP NETCONNECT (*) DIN Rail adapter. PN [1711897-1]

SL SERIES and AMP-TWIST Jack

1. INTRODUCTION.

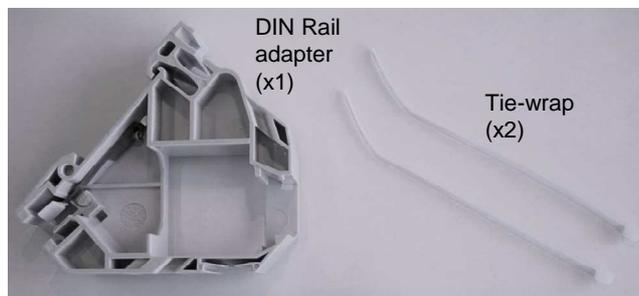
This general application spec., describes the assembly and removal procedures for SL Series Jack and AMP-TWIST Jack in relation with DIN Rail adapter.

National and local grounding, bonding and EMC regulations / procedures shall be followed.

2. REFERENCE DOCUMENTS.

Tyco Electronics PN	Description	Adapter Colour	
1711897-1	DIN Rail adapter for SL Series and AMP-TWIST Jack	Grey	RAL 7035

Tyco Electronics AMP NETCONNECT* customer drawing (C-1711897) is available from service network. The information contained in customer drawings takes priority if there is any conflict with this specification or with any other technical documentation supplied by AMP NETCONNECT.



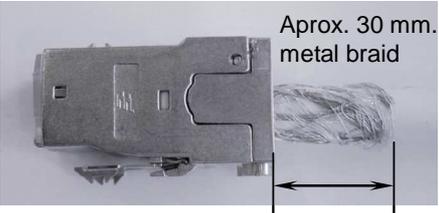
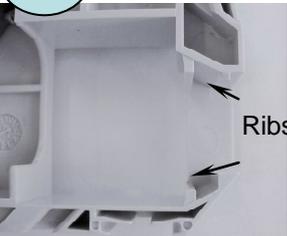
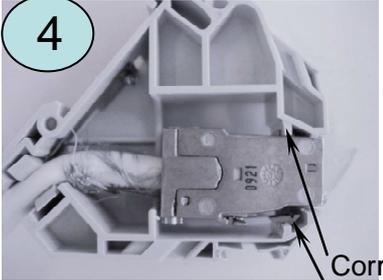
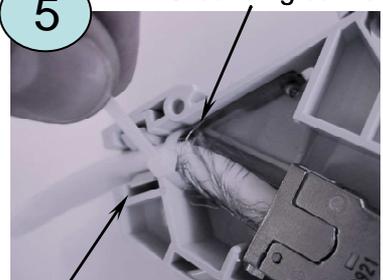
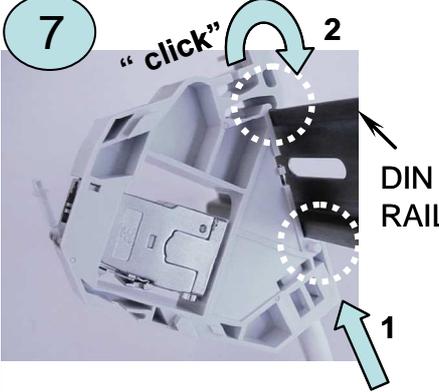
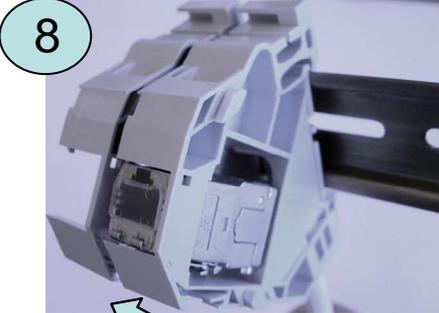
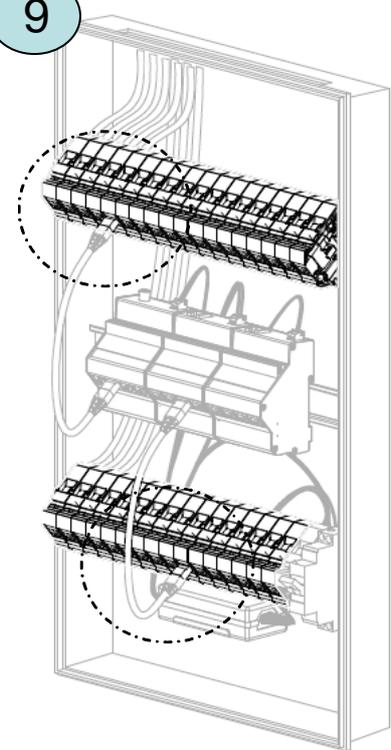
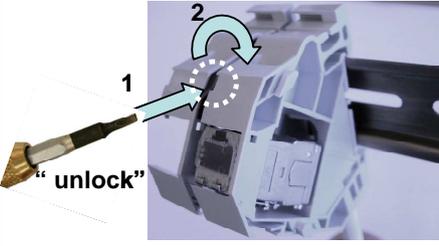
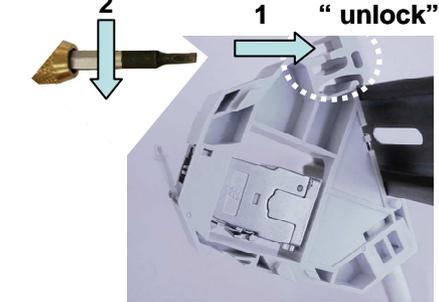
PN's of SL Series Jack and AMP-TWIST Jack, which can be used with DIN Rail adapter, are show on below table (Shielded, unshielded, with or w/o dust cover):

Product description	Tyco Electronics PN
SL Series 110 Connect, Cat. 5e, RJ45 Jack	1375191-X
SL Series 110 Connect, Cat. 5e, RJ45 Jack, with dust cover	1375190-X
SL Series Toolless, Cat 5e	1116604-X
SL Series Toolless, Cat 5e, with dust cover	1339189-X
SL Series 110 Connect, Cat. 6, RJ45 Jack	1375055-X
SL Series 110 Connect, Cat. 6, RJ45 Jack, with dust cover	1375187-X
AMP-TWIST 6S SL Jack, 180° exit	1711160-X
AMP-TWIST 6S SL Jack, w/o dust cover, 180° exit	1711342-X
AMP-TWIST 6AS SL Jack, 180° exit	1711592-X
AMP-TWIST 6AS SL Jack, w/o dust cover, 180° exit	1711716-X
Coupler, in-line, Cat. 5e, Black, shielded	1479290-1

DIN Rail adapter is also compatible with "END COVER SET" PN 1711658-2.

For further information related to each connector installation, refer to relevant Instruction sheet and customer drawings.

3. INSTALLATION AND REMOVAL PROCESS of SL Series and AMP-TWIST Jack from DIN RAIL Adapter.

<p>1</p>  <p>Select the right connector (Table).</p>	<p>2</p>  <p>Aprox. 30 mm. metal braid</p> <p>Connector shown only as ref.</p>	<p>3</p>  <p>Ribs to fix jack</p>
<p>4</p>  <p>Correct fitting on ribs</p>	<p>5</p>  <p>Grounding connection</p> <p>Fixing cable on clamp with tie-wrap</p>	<p>6</p>  <p>Grounding connection: Tie-wrap around metal braid (or foil) + shield contact</p>
<p>7</p>  <p>“click”</p> <p>DIN RAIL</p>	<p>8</p>  <p>“click”</p>	<p>9</p> 
<p>1</p> <p>REMOVAL STEPS</p>  <p>“unlock”</p>	<p>2</p> <p>REMOVAL STEPS</p>  <p>“unlock”</p>	

4. REVISION SUMMARY.

Rev. A: Initial release.