AMP-TWIST SL-Series Modular Jack, 8-position, category 7AS, shielded, without dust cover

Product Classification

Regional Availability
Australia/New Zealand  |  EMEA  |  Latin America

Portfolio
NETCONNECT®

Product Type
Modular jack

Product Series
SL Series

General Specifications

ANSI/TIA Category
7A

Cable Type
Shielded

Color
Silver

Conductor Type
Solid  |  Stranded

Outlet Type
Standard

Panel Cutout, recommended
14.78 x 20.32 mm (0.58 x 0.80 in)

Termination Tool
SL Termination tool

Termination Type
IDC

Transmission Standards
ANSI/TIA-568-C.2  |  ISO/IEC 11801 Class FA

Wiring
T568A  |  T568B

Dimensions

Height
26.21 mm  |  1.032 in

Width
14.48 mm  |  0.57 in

Depth
34 mm  |  1.339 in

Compatible Cable Diameter, maximum
9 mm  |  0.354 in

Compatible Insulated Conductor Diameter, maximum
1.6 mm  |  0.063 in

Contact Plating Thickness
1.27 µm
<table>
<thead>
<tr>
<th>Panel Thickness, recommended</th>
<th>1.6 mm</th>
<th>0.063 in</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compatible Conductor Gauge, solid</td>
<td>24–22 AWG</td>
<td></td>
</tr>
<tr>
<td>Compatible Conductor Gauge, stranded</td>
<td>26–24 AWG</td>
<td></td>
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</tbody>
</table>

### Material Specifications

- **Contact Base Material**: Beryllium copper
- **Contact Plating Material**: Gold
- **Material Type**: Zinc alloy

### Packaging and Weights

- **Packaging quantity**: 12
- **Packaging Type**: Tray in box

### Regulatory Compliance/Certifications

<table>
<thead>
<tr>
<th>Agency</th>
<th>Classification</th>
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</thead>
<tbody>
<tr>
<td>CHINA-ROHS</td>
<td>Below maximum concentration value</td>
</tr>
<tr>
<td>REACH-SVHC</td>
<td>Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a></td>
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<tr>
<td>ROHS</td>
<td>Compliant</td>
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