SL110 Series Modular Jack, 8-position, RJ11, category 3, unshielded, without dust cover, alpine white

Product Classification
- Portfolio: NETCONNECT®
- Product Series: SL Series
- Product Type: Modular jack
- Regional Availability: Asia | Australia/New Zealand | EMEA | Latin America | North America

Dimensions
<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compatible Cable Diameter, maximum</td>
<td>5.80 mm</td>
<td>0.23 in</td>
</tr>
<tr>
<td>Compatible Insulated Conductor Diameter, maximum</td>
<td>1.450 mm</td>
<td>0.057 in</td>
</tr>
<tr>
<td>Depth</td>
<td>30.48 mm</td>
<td>1.20 in</td>
</tr>
<tr>
<td>Height</td>
<td>16.13 mm</td>
<td>0.64 in</td>
</tr>
<tr>
<td>Width</td>
<td>14.48 mm</td>
<td>0.57 in</td>
</tr>
</tbody>
</table>

Electrical Specifications
- ANSI/TIA Category: 3
- Current Rating, maximum: 0.75 A
- Safety Voltage Rating: 150 Vac
- Transmission Standard: ANSI/TIA-568-C.2 | ISO/IEC 11801 Class C

Environmental Specifications
- Flammability Rating: UL 94 V-0
- Operating Temperature: -10 °C to +60 °C (+14 °F to +140 °F)

General Specifications
- Cable Type: Unshielded
- Color: White
- Mount Type: SL Series faceplates and panels
- Package Quantity: 1
Packaging Type
Panel Cutout, recommended   Bag
Panel Thickness, recommended  14.78 x 20.07 mm (0.58 x 0.79 in)
1.60 mm

Mechanical Specifications
Conductor Gauge, solid       24–22 AWG
Conductor Gauge, stranded    26–24 AWG
Conductor Type               Solid | Stranded
Contact Base Material        Beryllium copper
Contact Plating Material     Gold
Contact Plating Thickness    1.27 µm
Material Type                Polycarbonate
Outlet Type                  Standard
Termination Tool             SL Termination tool
Termination Type             IDC
Wiring                       T568A | T568B

Regulatory Compliance/Certifications
Agency
RoHS 2011/65/EU
Classification
Compliant