



AMP-TWIST SLX Series Modular Jack, category 6, shielded , 4 Pair, without dust cover

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America
<b>Portfolio</b>	NETCONNECT®
<b>Product Type</b>	Modular jack
<b>Product Series</b>	SLX Series

## General Specifications

<b>ANSI/TIA Category</b>	6
<b>Cable Type</b>	Shielded
<b>Conductor Type</b>	Solid   Stranded
<b>Mounting</b>	SL Series faceplates and panels
<b>Outlet Type</b>	Standard
<b>Termination Tool</b>	SL Termination tool
<b>Termination Type</b>	IDC
<b>Transmission Standards</b>	ANSI/TIA-568-C.2   ISO/IEC 11801 Class E
<b>Wiring</b>	T568A   T568B

## Dimensions

<b>Panel Cutout, recommended</b>	14.78 x 20.07 mm (0.58 x 0.79 in)
<b>Height</b>	16.13 mm   0.635 in
<b>Width</b>	14.44 mm   0.569 in
<b>Depth</b>	36.8 mm   1.449 in
<b>Compatible Cable Diameter, maximum</b>	8.5 mm   0.335 in
<b>Compatible Insulated Conductor Diameter, maximum</b>	1.6 mm   0.063 in
<b>Contact Plating Thickness</b>	1.27 µm

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**Compatible Conductor Gauge, solid** 26–22 AWG

**Compatible Conductor Gauge, stranded** 26–24 AWG

## Electrical Specifications

**Remote Powering** Fully supports the safe delivery of power over LAN cabling described by IEEE 802.3bt (Type 4) and complies with the unmating under electrical load requirements prescribed by IEC 60512-99-002

## Material Specifications

**Contact Base Material** Beryllium copper

**Contact Plating Material** Gold

**Material Type** Polycarbonate | Zamak

## Environmental Specifications

**Operating Temperature** -10 °C to +60 °C (+14 °F to +140 °F)

**Flammability Rating** UL 94 V-0

## Packaging and Weights

**Packaging Type** Bag | Box