



AMP-TWIST SL-Series Modular Jack, category 6A, shielded, 4 pair, for FTP cables, side exit, with dust cover

## Product Classification

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

## Dimensions

<b>Compatible Cable Diameter, maximum</b>	9.00 mm   0.35 in
<b>Compatible Insulated Conductor Diameter, maximum</b>	1.600 mm   0.063 in
<b>Depth</b>	36.70 mm   1.44 in
<b>Height</b>	20.50 mm   0.81 in
<b>Width</b>	21.50 mm   0.85 in

## Electrical Specifications

<b>ANSI/TIA Category</b>	6A
<b>Transmission Standard</b>	ANSI/TIA-568-C.2   ISO/IEC 11801 Class EA

## Environmental Specifications

<b>Flammability Rating</b>	UL 94 V-0
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## General Specifications

<b>Cable Type</b>	Shielded
<b>Color</b>	Silver
<b>Includes</b>	Shutter
<b>Package Quantity</b>	12
<b>Packaging Type</b>	Tray in box
<b>Panel Cutout, recommended</b>	14.78 x 20.07 mm (0.58 x 0.79 in)
<b>Panel Thickness, recommended</b>	1.60 mm

## Mechanical Specifications

<b>Conductor Gauge, solid</b>	24–22 AWG
<b>Conductor Gauge, stranded</b>	26–24 AWG
<b>Conductor Type</b>	Solid   Stranded
<b>Contact Base Material</b>	Beryllium copper
<b>Contact Plating Material</b>	Gold
<b>Contact Plating Thickness</b>	1.27 µm
<b>Material Type</b>	Zinc alloy
<b>Outlet Type</b>	Standard
<b>Termination Tool</b>	SL Termination tool
<b>Termination Type</b>	IDC
<b>Wiring</b>	T568A   T568B

## Regulatory Compliance/Certifications

**Agency**  
RoHS 2011/65/EU

**Classification**  
Compliant

