



AMP-TWIST SLX Series Modular Jack, category 6A, shielded , 4 Pair, with dust cover, alpine white

## Product Classification

<b>Portfolio</b>	NETCONNECT®
<b>Product Series</b>	SLX Series
<b>Product Type</b>	Modular jack
<b>Regional Availability</b>	Asia   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>	36.80 mm   1.45 in
<b>Height</b>	16.13 mm   0.64 in
<b>Width</b>	14.44 mm   0.57 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
<b>Operating Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)

## General Specifications

<b>Cable Type</b>	Shielded
<b>Color</b>	White
<b>Mount Type</b>	Keystone faceplates and panels   SL Series faceplates and panels
<b>Package Quantity</b>	24
<b>Packaging Type</b>	Bag   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

Conductor Gauge, solid	26–22 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   ZMAC 5
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC
Wiring	T568A   T568B

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant

