



AMP-TWIST SL Series Modular Jack, 8-position, category 6A, U/UTP, with dust cover, alpine white

## OBSOLETE

This product was discontinued on: June 30, 2019

### Replaced By:

760241206  
SL10G-DC-A.WHT

NETCONNECT SL 110 Series Modular Jack, RJ45, category 6A, T568A/T568B, unshielded, with dust cover, alpine white

## Product Classification

### Regional Availability

Asia | EMEA | Latin America | North America

### Portfolio

NETCONNECT®

### Product Type

Modular jack

### Product Series

SL Series

## General Specifications

### ANSI/TIA Category

6A

### Cable Type

Unshielded

### Color

White

### Conductor Type

Solid | Stranded

### Integrated Dust Cover Type

Hinged

### Mounting

SL Series faceplates and panels

### Outlet Type

Standard

### Termination Tool

SL Termination tool

### Termination Type

IDC

### Transmission Standards

ANSI/TIA-568-C.2 | ISO/IEC 11801 Class EA

### Wiring

T568A | T568B

# 1-2111676-3

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## Dimensions

<b>Panel Cutout, recommended</b>	14.78 x 20.07 mm (0.58 x 0.79 in)
<b>Panel Thickness, recommended</b>	1.6 mm   0.063 in
<b>Height</b>	21.5 mm   0.846 in
<b>Width</b>	15.25 mm   0.6 in
<b>Depth</b>	39.03 mm   1.537 in
<b>Compatible Cable Diameter, maximum</b>	9 mm   0.354 in
<b>Compatible Insulated Conductor Diameter, maximum</b>	1.6 mm   0.063 in
<b>Contact Plating Thickness</b>	1.27 µm
<b>Compatible Conductor Gauge, solid</b>	24–22 AWG
<b>Compatible Conductor Gauge, stranded</b>	24 AWG

## Electrical Specifications

<b>PoE Durability</b>	Supports IEEE 802.3bt Type 4 (90 W) applications after 3000 plug to jack mating cycles
<b>Safety Voltage Rating</b>	150 Vac

## Material Specifications

<b>Contact Base Material</b>	Beryllium copper
<b>Contact Plating Material</b>	Gold
<b>Material Type</b>	Polycarbonate

## Mechanical Specifications

<b>Plug to Jack Mating Cycles</b>	Complies to IEC 60603-7 series
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## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Flammability Rating</b>	UL 94 V-0
<b>Safety Standard</b>	cUL

## Packaging and Weights

<b>Included</b>	Shutter
<b>Packaging quantity</b>	24
<b>Packaging Type</b>	Tray in box

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

