# 1-2111676-0



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

#### **OBSOLETE**

This product was discontinued on: June 30, 2019

Replaced By:

760241204 NETCONNECT SL 110 Series Modular Jack, RJ45, category 6A, T568A/T568B, unshielded, with dust

SL10G-DC-VIO cover, violet

## Product Classification

Regional Availability

Asia | EMEA | Latin America | North America

 Portfolio
 NETCONNECT®

 Product Type
 Modular jack

 Product Series
 SL Series

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General Specifications

ANSI/TIA Category 6A

Cable Type Unshielded

**Color** Violet

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

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## **Dimensions**

**Panel Cutout, recommended** 14.78 x 20.07 mm (0.58 x 0.79 in)

 Panel Thickness, recommended
 1.6 mm | 0.063 in

 Height
 21.5 mm | 0.846 in

 Width
 15.25 mm | 0.6 in

 Depth
 39.03 mm | 1.537 in

Compatible Cable Diameter, maximum9 mm | 0.354 inCompatible Insulated Conductor Diameter, maximum1.6 mm | 0.063 in

Contact Plating Thickness1.27 μmCompatible Conductor Gauge, solid24-22 AWG

Compatible Conductor Gauge, stranded 24 AWG

**Electrical Specifications** 

**PoE Durability** Supports IEEE 802.3bt Type 4 (90 W) applications after 3000 plug to

jack mating cycles

Safety Voltage Rating 150 Vac

Material Specifications

Contact Base Material Beryllium copper

Contact Plating Material Gold

Material Type Polycarbonate

Mechanical Specifications

Plug to Jack Mating Cycles Complies to IEC 60603-7 series

**Environmental Specifications** 

**Operating Temperature**  $-40 \,^{\circ}\text{C}$  to  $+70 \,^{\circ}\text{C}$  ( $-40 \,^{\circ}\text{F}$  to  $+158 \,^{\circ}\text{F}$ )

Flammability Rating UL 94 V-0

Safety Standard CUL

Packaging and Weights

Included Shutter
Packaging quantity 24

Packaging Type Tray in box

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## Regulatory Compliance/Certifications

## Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

