## 7-1711437-1



AMP-TWIST SL-Series Modular Jack, 8-position, category 7AS, shielded, without dust cover

#### **OBSOLETE**

This product was discontinued on: March 20, 2022

Replaced By:

2153449-4 SLX-6AS-GY

SL-Series Modular Jack, RJ45, Cat6A Shielded, Gray

### **Product Classification**

Regional Availability

Australia/New Zealand | EMEA | Latin America

 Portfolio
 NETCONNECT®

 Product Type
 Modular jack

 Product Series
 SL Series

General Specifications

ANSI/TIA Category 7A

Cable TypeShieldedColorSilver

Conductor Type Solid | Stranded

 Integrated Dust Cover Type
 None

 Outlet Type
 Standard

**Termination Tool** SL Termination tool

Termination Type IDC

Transmission Standards ANSI/TIA-568-C.2 | ISO/IEC 11801 Class FA

**Wiring** T568A | T568B

**Dimensions** 

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**Panel Cutout, recommended** 14.78 x 20.32 mm (0.58 x 0.80 in)

Panel Thickness, recommended 1.6 mm | 0.063 in Height 26.21 mm | 1.032 in

**Width** 14.48 mm | 0.57 in

**Depth** 34 mm | 1.339 in

**Compatible Cable Diameter, maximum** 9 mm | 0.354 in

Compatible Insulated Conductor Diameter, maximum 1.6 mm | 0.063 in

Contact Plating Thickness 1.27 µm

Compatible Conductor Gauge, solid24-22 AWGCompatible Conductor Gauge, stranded26-24 AWG

**Electrical Specifications** 

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

jack mating cycles

Material Specifications

Contact Base Material Beryllium copper

Contact Plating Material Gold

Material Type Zinc alloy

Mechanical Specifications

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

Packaging and Weights

Packaging quantity 12

Packaging Type Tray in box

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



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