## 2153449-4 | AMP-TWIST SLX, 6AS,GY



AMP-TWIST SLX Series Modular Jack, category 6A, shielded , 4 Pair, without dust cover, gray

## **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America

Portfolio NETCONNECT®

Product TypeModular jackProduct SeriesSLX Series

General Specifications

ANSI/TIA Category 6A

Cable TypeShieldedColorGray

Conductor Type Solid | Stranded

Integrated Dust Cover Type None

Mounting SL Series faceplates and panels

Mounting Note Color matches with SL-style Gray Faceplates and Surface Mount

Boxes

 Outlet Type
 Standard

 Termination Punchdowns, minimum
 5 times

**Termination Tool** SL Termination tool

Termination Type IDC

Transmission Standards ANSI/TIA-568.2-D | ISO/IEC 11801 Class EA

**Wiring** T568A | T568B

**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

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**Height** 16.13 mm | 0.635 in

**Width** 14.44 mm | 0.569 in

**Depth** 36.8 mm | 1.449 in

**Compatible Cable Diameter, maximum** 8.5 mm | 0.335 in

**Compatible Insulated Conductor Diameter, maximum** 1.6 mm | 0.063 in

Contact Plating Thickness 1.27 µm

**Compatible Conductor Gauge, solid** 26–22 AWG

Compatible Conductor Gauge, stranded 26–24 AWG

**Electrical Specifications** 

Remote Powering Fully supports the safe delivery of power over LAN cabling described

by IEEE 802.3bt (Type 4) and complies with the unmating under electrical load requirements prescribed by IEC 60512-99-002

Material Specifications

Contact Base Material Beryllium copper

Contact Plating Material Gold

Material Type Polycarbonate | Zamak

Mechanical Specifications

Plug Insertion Life, minimum 750 times

**Environmental Specifications** 

**Operating Temperature**  $-10 \,^{\circ}\text{C}$  to  $+60 \,^{\circ}\text{C}$  (+14  $^{\circ}\text{F}$  to +140  $^{\circ}\text{F}$ )

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging Material Standard

Packaging quantity 24

Packaging Type Bag | Box

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

RCM Compliant to electrical safety & telecommunications requirements

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ROHS

Compliant/Exempted







