



AMP-TWIST SL-Series Modular Jack, category 6A, shielded, 4 pair, for F/UTP cables, side exit, without dust cover

OBSOLETE

This product was discontinued on: September 29, 2020

Replaced By:

2153449-4 AMP-TWIST SLX, 6AS,GY	AMP-TWIST SLX Series Modular Jack, category 6A, shielded , 4 Pair, without dust cover, gray
760245049 4D-CAP-SLX-50	Four-Direction Cable Exit Cap for SLX Jacks, bag of 50 pcs
760254922 KJX-SE-6A	KJ Series Modular Jack, RJ45, Cat6A Shielded Side Entry, Silver

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	6A
Cable Type	Shielded
Color	Silver
Conductor Type	Solid Stranded
Integrated Dust Cover Type	None
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC

1711343-2

Transmission Standards

ANSI/TIA-568-C.2 | 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

Height

20.5 mm | 0.807 in

Width

21.5 mm | 0.846 in

Depth

36.7 mm | 1.445 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, solid

24–22 AWG

Compatible Conductor Gauge, stranded

26–24 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

Environmental Specifications

Flammability Rating

UL 94 V-0

Packaging and Weights

Packaging quantity

12

Packaging Type

Tray in box

Regulatory Compliance/Certifications

Agency

CHINA-ROHS

REACH-SVHC

ROHS

UK-ROHS

Classification

Below maximum concentration value

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

Compliant

Compliant

