



AMP-TWIST SL-Series Modular Jack, category 6A, shielded, 8-position, with dust cover

OBSOLETE

This product was discontinued on: September 29, 2020

Replaced By:

2153365-4 AMP-TWIST SLX, 6AS W/DC,GY AMP-TWIST SLX Series Modular Jack, category 6A, shielded , 4 Pair, with dust cover, 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	6A
Cable Type	Shielded
Color	Silver
Conductor Type	Solid Stranded
Integrated Dust Cover Type	Hinged
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC
Transmission Standards	ANSI/TIA-568-C.2 IEEE 802.3an IEEE 802.3at ISO/IEC 11801 Class EA
Wiring	T568A T568B

1711592-1

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	22.5 mm 0.886 in
Width	14.48 mm 0.57 in
Depth	31.82 mm 1.253 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	24 AWG

Electrical Specifications

Current Rating, maximum	0.75 A
Safety Voltage Rating	150 Vac

Material Specifications

Contact Base Material	Beryllium copper
Contact Plating Material	Gold
Material Type	Zinc alloy

Mechanical Specifications

Plug Insertion Life, minimum	750 times
Plug Retention Force, minimum	30 N 6.744 lbf

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Flammability Rating	UL 94 V-0

Packaging and Weights

Included	Shutter
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

