



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

OBSOLETE

This product was discontinued on: June 30, 2019

Replaced By:

760241205
SL10G-DC-E.IVY

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

Product Classification

Regional Availability

Asia | EMEA | Latin America | North America

Portfolio

NETCONNECT®

Product Type

Modular jack

Product Series

SL Series

General Specifications

ANSI/TIA Category

6A

Cable Type

Unshielded

Color

Electrical ivory

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

1-2111676-1

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	21.5 mm 0.846 in
Width	15.25 mm 0.6 in
Depth	39.03 mm 1.537 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

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
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Environmental Specifications

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Flammability Rating	UL 94 V-0
Safety Standard	cUL

Packaging and Weights

Included	Shutter
Packaging quantity	24
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

