



1375187-2

Base Product: **1375187**

Available in: [Asia](#) | [Australia/New Zealand](#) | [EMEA](#) | [Latin America](#)

SL110 Series Modular Jack, RJ45, 8-position, category 6, T568A/T568B, unshielded, with dust cover, black

Specifications

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Specifications

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America
Portfolio	NETCONNECT®
Product Type	Modular jack
Product Series	SL Series

General Specifications

ANSI/TIA Category	6
Cable Type	Unshielded
Color	Black
Conductor Type	Solid Stranded
Integrated Dust Cover Type	Hinged
Mounting	SL Series faceplates and panels
Mounting Note	Color matches with SL-style Black Faceplates and Surface Mount Boxes
Outlet Type	Standard
Termination Punchdowns, minimum	200 times
Termination Tool	SL Termination tool
Termination Type	IDC
Transmission Standards	ANSI/TIA-568-C.2 ISO/IEC 11801 Class E
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	16.26 mm 0.64 in
Width	14.48 mm 0.57 in
Depth	30.48 mm 1.2 in
Compatible Insulated Conductor Diameter, maximum	1.45 mm 0.057 in
Contact Plating Thickness	1.27 µm
Compatible Conductor Gauge, solid	24–22 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
Safety Voltage Rating	150 Vac

Material Specifications

Contact Base Material	Beryllium copper
Contact Plating Material	Gold
Material Type	Polycarbonate

Mechanical Specifications

Plug Insertion Life, minimum	750 times
Plug Retention Force, minimum	89 N 20.008 lbf

Environmental Specifications

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

Packaging and Weights

Included	Shutter Strain relief cap
Packaging quantity	1
Packaging Type	Bag

Regulatory Compliance/Certifications

Agency	Classification
ROHS	Compliant
CHINA-ROHS 	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance

Product Support

 Customer and Technical Support, Training, Software/Firmware, Repair Services

Documentation & Downloads

3rd Party Certification - Component

 SL110_RJ45_Jack_Connecting_Hardware

3rd Party Certification - System

 3-Connector_unshld_SL110_CS34Z_NPP-6-DM-1U-24-Panel_NPC06UZDB-Cord_Short

 4-Connector_unshld_SL110_CS34Z_NPP-6-DM-1U-24-Panel_NPC06UZDB-Cord_Long

 6-Connector_unshld_SL110_760237046-Panel_CS37Z3-HC_NPC06-Cord_Long

Building Information Modeling (BIM) Objects

 [Revit BIM Models](#)

Customer Drawing

 1375187 SL 110 Modular Jack Assembly with Dust Cover, Category 6

Customer View Model

 Customer View Model (pdf)

Engineering Report

 108-131000 SL Series Jacks, Category 6

 502-93001 Data Transmission Connectors Under Electrical Load (PoE+)

Installation Instruction

 408-8417 SL, Secure SL, E, KJ and M Series Modular Jacks

Product Compliance Documentation

 [Statement of Compliance RoHS/REACH](#)

Product Specification

 [1375187-2 Product specifications](#)

Qualification Test Report

 [501-131000 SL Series Jacks, Category 6](#)

Technical Publication

 [Use of NETCONNECT cabling for PoE applications](#)

Visio Stencil

 [Visio Stencil Resources](#)

Warranty

 [CommScope Extended System Warranty](#)

 [CommScope Limited Product Warranty](#)

Related Products and Accessories

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Faceplates & Boxes

Faceplates & Boxes **Faceplates (1)**



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