# 1375187-5 | SL110-DC-6-OR



SL-Series Modular Jack, RJ45, Cat6 Unshielded, with Dust Cover, Orange

### **OBSOLETE**

#### Replaced By:

1375187-OR SL110-DC-6-OR

SL-Series Modular Jack, RJ45, Cat6 Unshielded, with Dust Cover, Orange

### **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 TypeUnshieldedColorOrange

Conductor Type Solid | Stranded

Integrated Dust Cover Type Hinged

**Mounting** SL Series faceplates and panels

 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)

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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

**PoE Durability** Supports IEEE 802.3bt Type 4 (90 W) applications greater than 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 Retention Force, minimum 89 N | 20.008 lbf

Plug to Jack Mating Cycles Complies to IEC 60603-7 series

**Environmental Specifications** 

**Operating Temperature**  $-40 \,^{\circ}\text{C}$  to  $+70 \,^{\circ}\text{C}$  ( $-40 \,^{\circ}\text{F}$  to  $+158 \,^{\circ}\text{F}$ )

Flammability Rating UL 94 V-0

Safety Standard CSA | cUL

Packaging and Weights

Included Shutter | Strain relief cap

Packaging quantity 1

Packaging Type Bag

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### Regulatory Compliance/Certifications

Agency	Classification
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CHINA-ROHS Below maximum concentration value

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

ROHS Compliant UK-ROHS Compliant

