

SL110 Series Modular Jack, RJ45, category 6, T568A/T568B, unshielded, without dust cover, alpine white

### **Product Classification**

Portfolio NETCONNECT®

Product SeriesSL SeriesProduct TypeModular jack

Regional Availability Asia | Latin America | North America

#### **Dimensions**

 Compatible Insulated Conductor Diameter, maximum
 1.450 mm
 | 0.057 in

 Depth
 30.48 mm
 | 1.20 in

 Height
 16.13 mm
 | 0.64 in

 Width
 14.48 mm
 | 0.57 in

## **Electrical Specifications**

ANSI/TIA Category 6

Safety Voltage Rating 150 Vac

Transmission Standard ANSI/TIA-568-C.2 | ISO/IEC 11801 Class E

## **Environmental Specifications**

Flammability Rating UL 94 V-0

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

Safety Standard CSA | cUL

## General Specifications

Cable Type U/UTP (unshielded)

**Color** White

**Includes** Strain relief cap

**Mount Type** SL Series faceplates and panels

Package Quantity 1
Packaging Type Bag

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**Panel Cutout, recommended** 14.78 x 20.07 mm (0.58 x 0.79 in)

Panel Thickness, recommended 1.60 mm

### Mechanical Specifications

Conductor Gauge, solid24–22 AWGConductor Gauge, stranded26–24 AWGConductor TypeSolid | StrandedContact Base MaterialBeryllium copper

Contact Plating MaterialGoldContact Plating Thickness1.27 μmMaterial TypePolycarbonateOutlet FeatureInverted jack face

Outlet TypeStandardPlug Insertion Life, minimum750 timesPlug Retention Force, minimum89 N | 20 lbfTermination Punchdowns, minimum200 times

**Termination Tool** SL Termination tool

Termination Type IDC

**Wiring** T568A | T568B

# Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant

