

SL 110 Series Modular jack, RJ45, Category 5e, unshielded, without dust cover

#### **Product Classification**

Portfolio NETCONNECT®

Product SeriesSL SeriesProduct TypeModular jack

Regional Availability Asia | Australia/New Zealand | EMEA | 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**

Safety Voltage Rating 150 Vac

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

#### **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 TypeUnshieldedColorBlack

**Includes** Strain relief cap

Mount Type SL Series faceplates and panels

Package Quantity 1
Packaging Type Bag

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

page 1 of 2 April 24, 2019



# 1375191-2

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 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



