## 1-1375191-3



RJ45 Modular Jack, SL Series, Category 5e, unshielded, without dust cover, alpine white

## **Product Classification**

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

America | North America

SL Series

**Portfolio** CommScope® **Product Type** Modular jack **Product Series** 

General Specifications

**ANSI/TIA Category** 5e

**Cable Type** Unshielded Color Alpine white

**Conductor Type** Solid | Stranded

**Integrated Dust Cover Type** None

Mounting SL Series faceplates and panels

Color matches with SL-style Alpine white or Pro white Faceplates and **Mounting Note** 

Surface Mount Boxes

**Outlet Type** Standard

**Termination Punchdowns, minimum** 200 times

**Termination Tool** SL Termination tool

**Termination Type IDC** 

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

Wiring T568A | T568B

Dimensions

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



## 1-1375191-3

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

Flammability Rating UL 94 V-0

Safety Standard CSA | cUL

Packaging and Weights

**Included** Strain relief cap

Packaging quantity 1

Packaging Type Bag

Regulatory Compliance/Certifications



## 1-1375191-3

Agency

Classification

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant

