

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

Product Classification

PortfolioCommScope®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 TypeUnshieldedColorElectrical ivoryIncludesStrain 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)

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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



