1375191-7 | SL110-5E-RD



SL-Series Modular Jack, RJ45, Cat5e Unshielded, Red

This product will be discontinued on: October 31, 2024 Replaced By:

1375191-RD SL110-5E-RD

SL-Series Modular Jack, RJ45, Cat5e Unshielded, Red

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Modular jack
Product Series	SL Series
General Specifications	
ANSI/TIA Category	5e
Cable Type	Unshielded
Color	Red
Conductor Type	Solid Stranded
Integrated Dust Cover Type	None
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 D
Wiring	T568A T568B
Dimensions	

Panel Cutout, recommended

14.78 x 20.07 mm (0.58 x 0.79 in)

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Devel Thislesson, and see and set	
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 after 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 °C to +70 °C (-40 °F to +158 °F)
Flammability Rating	UL 94 V-0
Safety Standard	CSA cUL
Packaging and Weights	
Included	Strain relief cap
Packaging quantity	1
Packaging Type	Bag
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Regulatory Compliance/Certifications

Agency

ROHS

Classification

Compliant

CHINA-ROHS REACH-SVHC Below maximum concentration value Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant



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