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	
Portfolio	CommScope®	
Product Type	Modular jack	
Product Series	SL Series	
General Specifications		
ANSI/TIA Category	5e	
Cable Type	Unshielded	
Color	White	
Conductor Type	Solid Stranded	
Mounting	SL Series faceplates and panels	
Outlet Type	Standard	
Panel Cutout, recommended	14.78 x 20.07 mm (0.58 x 0.79 in)	
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		
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	

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Contact Plating Thickness	1.27 µm
Panel Thickness, recommended	1.6 mm 0.063 in
Compatible Conductor Gauge, solid	24–22 AWG
Compatible Conductor Gauge, stranded	26–24 AWG
Electrical Specifications	
Remote Powering	Fully complies with the recommendations set forth by IEEE 802.3bt (Type 4) for the safe delivery of power over LAN cable when installed according to ISO/IEC 14763-2, CENELEC EN 50174-1, CENELEC EN 50174-2 or TIA TSB-184-A
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 °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
Regulatory Compliance/Certifications	
Agency Classification	

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

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