760257260 | USL10G-SHLD-OR



SL-Series Modular Jack, RJ45, Cat6A Shielded, Orange

- Fits all existing SL panels and faceplates
- Universal latch for SL series
- 9 Different color options Replaceable color caps
- Terminated with SL Series termination tool
- Wire holder cut off during termination
- Universal wiring label
- Easy re-termination

Product Classification

Width

Regional Availability	North America
Portfolio	Uniprise®
Product Type	Modular jack
Product Series	SLX Series
General Specifications	
ANSI/TIA Category	6A
Cable Type	Shielded
Color	Orange
Conductor Type	Solid Stranded
Integrated Dust Cover Type	None
Mounting	SL Series faceplates and panels
Outlet Type	Standard
Termination Tool	SL Termination tool
Termination Type	IDC
Transmission Standards	ANSI/TIA-568-C.2 ISO/IEC 11801 Class EA
Wiring	T568A T568B
Dimensions	
Panel Cutout, recommended	14.78 x 20.07 mm (0.58 x 0.79 in)
Panel Thickness, recommended	1.6 mm 0.063 in
Height	16.13 mm 0.635 in

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14.48 mm | 0.57 in



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	-	
Depth		36.8 mm 1.449 in
Compatible Cable Diamet	er, maximum	8.5 mm 0.335 in
Compatible Insulated Cor	nductor Diameter, maximum	1.6 mm 0.063 in
Contact Plating Thickness	S	1.27 µm
Compatible Conductor Ga	uge, solid	26-22 AWG
Compatible Conductor Ga	uge, stranded	26-24 AWG
Electrical Specific	cations	
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 greater than 3000 plug to jack mating cycles
Material Specifica	ations	
Contact Base Material		Beryllium copper
Contact Plating Material		Gold
Material Type		PC+ABS Zamak
Mechanical Spec	ifications	
Plug to Jack Mating Cycles		Complies to IEC 60603-7 series
Environmental S	pecifications	
Operating Temperature		-10 °C to +60 °C (+14 °F to +140 °F)
Flammability Rating		UL 94 V-0
Packaging and V	Veights	
Packaging quantity		24
Packaging Type		Bag Box
Regulatory Comp	oliance/Certifications	
Agency	Classification	
CHINA-ROHS	Below maximum concentration value	

5,	
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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