## 760238141 | USL600-SHLD-OR



#### SL-Series Modular Jack, RJ45, Cat6 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

#### OBSOLETE

#### Replaced By:

760257244 USL600-SHLD-OR

SL-Series Modular Jack, RJ45, Cat6 Shielded, Orange

### Product Classification

Regional Availability	North America
Portfolio	Uniprise®
Product Type	Modular jack
Product Series	SLX Series
General Specifications	
ANSI/TIA Category	6
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 E
Wiring	T568A   T568B

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### 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
Width	14.48 mm   0.57 in
Depth	36.8 mm   1.449 in
Compatible Cable Diameter, maximum	8.5 mm   0.335 in
Compatible Insulated Conductor Diameter, maximum	1.6 mm   0.063 in
Contact Plating Thickness	1.27 µm
Compatible Conductor Gauge, solid	26-22 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 greater than 3000 plug to jack mating cycles
Material Specifications	
Contact Base Material	Beryllium copper
Contact Plating Material	Gold
Material Type	Polycarbonate   Zamak
Mechanical Specifications	
Plug to Jack Mating Cycles	Complies to IEC 60603-7 series
Environmental Specifications	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Flammability Rating	UL 94 V-0
Packaging and Weights	
Packaging quantity	24
Packaging Type	Bag   Box

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### Regulatory Compliance/Certifications

Agency	
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ROHS

#### Classification

CHINA-ROHS

Below maximum concentration value **REACH-SVHC** 



**UK-ROHS** 

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

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