# 760238124 | USL10G-SHLD-BL



### SL-Series Modular Jack, RJ45, Cat6A Shielded, Blue

- 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**

This product was discontinued on: September 30, 2024

Replaced By:

760257261 USL10G-SHLD-BL

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

#### **Product Classification**

Regional AvailabilityNorth AmericaPortfolioUniprise®Product TypeModular jackProduct SeriesSLX Series

General Specifications

ANSI/TIA Category 6A

Cable TypeShieldedColorBlue

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



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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**  $-10 \,^{\circ}\text{C}$  to  $+60 \,^{\circ}\text{C}$  (+14  $^{\circ}\text{F}$  to +140  $^{\circ}\text{F}$ )

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging quantity 24

Packaging Type Bag | Box

COMMSC PE°

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### Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant UK-ROHS Compliant

