## 760238128 | USL10G-SHLD-P.WH



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

- 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**

Regional Availability

North America

Portfolio Uniprise®

**Product Type** Modular jack

Product Series SLX Series

### General Specifications

ANSI/TIA Category 6A

Cable Type Shielded

**Color** Alpine white

Conductor Type Solid | Stranded

Integrated Dust Cover Type None

Mounting SL Series faceplates and panels

Mounting Note Color matches with SL-style Alpine white or Pro white Faceplates and

Surface Mount Boxes

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

Page 1 of 3



### 760238128 | USL10G-SHLD-P.WH

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

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging quantity 24

Packaging Type Bag | Box

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

Page 2 of 3

# 760238128 | USL10G-SHLD-P.WH

UK-ROHS

Compliant

