760238137 | USL10G-SHLD-DC-P.WH



SL-Series Modular Jack, RJ45, Cat6A Shielded, with Dust Cover, 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 AvailabilityNorth AmericaPortfolioUniprise®Product TypeModular jackProduct SeriesSLX Series

General Specifications

ANSI/TIA Category 6A

Cable Type Shielded

Color Alpine white

Conductor Type Solid | Stranded

Integrated Dust Cover Type Hinged

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

Page 1 of 3



760238137 | USL10G-SHLD-DC-P.WH

 Height
 16.13 mm | 0.635 in

 Width
 14.48 mm | 0.57 in

 Depth
 36.8 mm | 1.449 in

Compatible Cable Diameter, maximum8.5 mm0.335 inCompatible Insulated Conductor Diameter, maximum1.6 mm0.063 in

Contact Plating Thickness1.27 μmCompatible Conductor Gauge, solid26-22 AWGCompatible Conductor Gauge, stranded26-24 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

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

Page 2 of 3



760238137 | USL10G-SHLD-DC-P.WH

ROHS UK-ROHS Compliant Compliant





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Page 3 of 3