## 760256684 | ECO USL10G-SHLD-DC-BK-24



SL-Series Modular Jack, RJ45, Cat6A Shielded, with Dust Cover, Black (24 ea/pkg)

- 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 TypeShieldedColorBlack

Conductor Type Solid | Stranded

Integrated Dust Cover Type Hinged

**Mounting** SL Series faceplates and panels

**Mounting Note**Color matches with SL-style Black 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

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 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 Cable Diameter, maximum 8.5 mm | 0.335 in Compatible Insulated Conductor Diameter, maximum 1.6 mm | 0.063 in

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

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging Material Eco-friendly, single-use plastics-free

Packaging quantity 24

Packaging Type Box | Carton

