# 1-1499925-3 | SL110-6-HD-P.WH



### SL-Series Modular Jack High Density, RJ45, Cat6 Unshielded, ProWhite

#### **Product Classification**

Regional Availability

Asia | Latin America | North America

Portfolio NETCONNECT®

**Product Type** Modular jack

Product Series SL Series

General Specifications

ANSI/TIA Category

**Application** Used in UDDM-SL-1U-48 type panels only

Cable Type Unshielded

**Color** White

Conductor Type Solid | Stranded

Integrated Dust Cover Type None

Outlet Feature Inverted jack face

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

**Dimensions** 

 Panel Thickness, recommended
 1.6 mm | 0.063 in

 Height
 16.26 mm | 0.64 in

 Width
 14.48 mm | 0.57 in

 Depth
 30.48 mm | 1.2 in

 Compatible Insulated Conductor Diameter, maximum
 1.45 mm | 0.057 in

Contact Plating Thickness 1.27 µm

**COMMSCOPE®** 

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Compatible Conductor Gauge, solid24-22 AWGCompatible Conductor Gauge, stranded26-24 AWG

**Electrical Specifications** 

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

Mechanical Specifications

Plug to Jack Mating Cycles Complies to IEC 60603-7 series

**Environmental Specifications** 

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging quantity

Packaging Type Bag

### 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



