1499925-9 | SL110-6-HD-GN



SL-Series Modular Jack High Density, RJ45, Cat6 Unshielded, Green

OBSOLETE

This product was discontinued on: August 31, 2024

Replaced By:

1499925-GN SL110-6-HD-GN

SL-Series Modular Jack High Density, RJ45, Cat6 Unshielded, Green

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 Green

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



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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

Compatible Conductor Gauge, solid 24–22 AWG

Compatible Conductor Gauge, stranded 26-24 AWG

Electrical Specifications

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

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 1

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



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