### 2153365-9 | SLX-DC-6AS-GN



SL-Series Modular Jack, RJ45, Cat6A Shielded, with Dust Cover, Green

#### **OBSOLETE**

This product was discontinued on: August 31, 2024

Replaced By:

2153365-GN SLX-DC-6AS-GN

SL-Series Modular Jack, RJ45, Cat6A Shielded, with Dust Cover, Green

### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America

 Portfolio
 NETCONNECT®

 Product Type
 Modular jack

 Product Series
 SLX Series

General Specifications

ANSI/TIA Category 6A

Cable TypeShieldedColorGreen

Conductor Type Solid | Stranded

Integrated Dust Cover Type Hinged

Mounting SL Series faceplates and panels

 Outlet Type
 Standard

 Termination Punchdowns, minimum
 5 times

**Termination Tool** SL Termination tool

Termination Type IDC

Transmission Standards ANSI/TIA-568-C.2 | ISO/IEC 11801 Class EA

**Wiring** T568A | T568B

Dimensions



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**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

**Width** 14.44 mm | 0.569 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 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 Material Standard

Packaging quantity 24

Packaging Type Bag | Box

Regulatory Compliance/Certifications

**COMMSCOPE®** 

# 2153365-9 | SLX-DC-6AS-GN

Agency Classification

CHINA-ROHS Below maximum concentration value

RCM Compliant to electrical safety & telecommunications requirements

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

ROHS Compliant UK-ROHS Compliant





