## 1554784-4



SX-Series Modular Jack, RJ45, JIS Faceplate, Cat6 Unshielded, with Shutter, Blue

## **Product Classification**

Regional Availability

Asia | Australia/New Zealand

 Portfolio
 NETCONNECT®

 Product Type
 Modular jack

 Product Series
 JIS Series

General Specifications

ANSI/TIA Category 6

Cable Type Unshielded

**Color** Blue

Conductor Type Solid | Stranded

Integrated Dust Cover Type Hinged

Mounting JIS Series faceplates and panels

Outlet Type Standard

**Termination Tool** 110 Punchdown 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
 22.7 mm | 0.894 in

 Width
 28 mm | 1.102 in

 Depth
 34 mm | 1.339 in

 Compatible Insulated Conductor Diameter, maximum
 1.45 mm | 0.057 in

Contact Plating Thickness1.27 μmCompatible Conductor Gauge, solid24-22 AWG

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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

Included Shutter | Strain relief cap

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

