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



## Product Classification

Regional Availability
Portfolio
Product Type
Product Series

## General Specifications

## ANSI/TIA Category <br> 6

Cable Type
Color
Conductor Type
Integrated Dust Cover Type
Mounting
Outlet Type
Termination Tool
Termination Type
Transmission Standards
Wiring

## Dimensions

Panel Thickness, recommended
Height
Width
Depth
Compatible Insulated Conductor Diameter, maximum

Asia | Australia/New Zealand
NETCONNECT®
Modular jack
JIS Series

Unshielded
Yellow
Solid | Stranded
Hinged
JIS Series faceplates and panels
Standard
110 Punchdown tool
IDC
ANSI/TIA-568-C. 2 | ISO/IEC 11801 Class E
T568A | T568B
1.6 mm | 0.063 in
$22.7 \mathrm{~mm} \mid 0.894 \mathrm{in}$
28 mm | 1.102 in
34 mm | 1.339 in
1.45 mm | 0.057 in

## 1554784-7

| Contact Plating Thickness | $1.27 \mu \mathrm{~m}$ |
| :--- | :--- |
| Compatible Conductor Gauge, solid | $24-22$ AWG |
| Compatible Conductor Gauge, stranded | $26-24$ AWG |

## Electrical Specifications

## PoE Durability

Material Specifications

## Contact Base Material <br> Contact Plating Material <br> Material Type <br> Mechanical Specifications

Beryllium copper
Gold
Polycarbonate

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

## Environmental Specifications

Flammability Rating
Packaging and Weights
Included
Shutter | Strain relief cap
Packaging quantity
1

Packaging Type Bag

## Regulatory Compliance/Certifications

Agency Classification
CHINA-ROHS
REACH-SVHC
ROHS
UK-ROHS
Compliant
Compliant

Below maximum concentration value
Compliant as per SVHC revision on www.commscope.com/ProductCompliance

