760237773 | UNJ500-GY



M-Series Modular Jack, RJ45, Cat5e Unshielded, Gray

Product Classification

Regional AvailabilityNorth AmericaPortfolioCommScope®Product TypeModular jackProduct SeriesUNJ Series

General Specifications

ANSI/TIA Category 5e

Cable Type Unshielded

Color Gray

Conductor Type Solid | Stranded

Integrated Dust Cover Type None

Mounting M Series faceplates and panels

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 D

Wiring T568A | T568B

Dimensions

Panel Thickness, recommended 1.6 mm | 0.063 in Compatible Insulated Conductor Diameter, maximum 1.45 mm | 0.057 in

Contact Plating Thickness1.27 μmCompatible Conductor Gauge, solid24-22 AWGCompatible Conductor Gauge, stranded26-24 AWG

Electrical Specifications

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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

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

