## 760257326 | UNJ10G-PK



## M-Series Modular Jack, RJ45, Cat6A Unshielded, Pink

- Color is more prominently visible across the body of the jack
- Allows for all jack variants to be terminated with the SL termination tool
- Lacing fixture of the SL termination tool is used to establish the cable termination

## **Product Classification**

Regional AvailabilityNorth AmericaPortfolioUniprise®

Product Type Modular jack
Product Series UNJ Series

General Specifications

ANSI/TIA Category 6A

Cable Type Unshielded

**Color** Pink

Conductor Type Solid | Stranded

Integrated Dust Cover Type None

Mounting M Series faceplates and panels

Outlet Type Standard

**Termination Tool** SL Termination tool

Termination Type IDC

Transmission Standards ANSI/TIA-568.2-D | ISO/IEC 11801 Class EA

**Wiring** T568A | T568B

Dimensions

**Panel Cutout, recommended** 16.66 x 17.68 mm (0.66 x 0.70 in)

**Panel Thickness, recommended** 1.6 mm | 0.063 in

**Height** 17.48 mm | 0.688 in

**Width** 16.5 mm | 0.65 in

**Depth** 30.48 mm | 1.2 in

**Compatible Cable Diameter, maximum** 7.24 mm | 0.285 in

Compatible Insulated Conductor Diameter, maximum 1.45 mm | 0.057 in



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Contact Plating Thickness 1.27 µm

Compatible Conductor Gauge, solid22 AWG24 AWGCompatible Conductor Gauge, stranded24 AWG26 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 Copper alloy | High-impact, flame retardant,

thermoplastic | Polycarbonate

Mechanical Specifications

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

**Environmental Specifications** 

Operating Temperature  $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (+14 °F to +140 °F)}$ 

Storage Temperature  $-40 \,^{\circ}\text{C}$  to  $+70 \,^{\circ}\text{C}$  ( $-40 \,^{\circ}\text{F}$  to  $+158 \,^{\circ}\text{F}$ )

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging quantity 1

Packaging Type Bag