## 760237790 | UNJ600-BL-100



M-Series Modular Jack, RJ45, Cat6 Unshielded, Blue (100 ea/pkg)

## **OBSOLETE**

This product was discontinued on: September 30, 2024

Replaced By:

760257318 UNJ600-BL-100

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## Product Classification

Regional AvailabilityNorth AmericaPortfolioUniprise®Product TypeModular jackProduct SeriesUNJ Series

General Specifications

ANSI/TIA Category 6

Cable Type Unshielded

**Color** Blue

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 E

**Wiring** T568A | T568B

**Dimensions** 



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Panel Thickness, recommended 1.6 mm | 0.063 in

Compatible Insulated Conductor Diameter, maximum 1.45 mm | 0.057 in Contact Plating Thickness 1.27 µm

Compatible Conductor Gauge, solid24-22 AWGCompatible Conductor Gauge, stranded26-24 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

Mechanical Specifications

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

**Environmental Specifications** 

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

**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 quantity100Packaging TypeBag

