

UNJ600 OUTLET-Pro white

OBSOLETE

This product was discontinued on: May 30, 2018

Replaced By:

760237779 UNJ600-266

Uniprise Modular Jack, RJ45, category 6, T568A/T568B, unshielded, without dust cover, Pro white

Product Classification

Regional AvailabilityNorth AmericaPortfolioUniprise®Product TypeModular jackProduct SeriesUNJ Series

General Specifications

ANSI/TIA Category 6

 Cable Type
 Unshielded

 Color
 Pro white

Conductor Type Solid | Stranded

Integrated Dust Cover Type None
Termination Type IDC

Wiring T568A | T568B

Dimensions

 Height
 20.32 mm | 0.8 in

 Width
 20.32 mm | 0.8 in

 Depth
 30.48 mm | 1.2 in

 Compatible Conductor Gauge, solid
 22 AWG | 24 AWG

 Compatible Conductor Gauge, stranded
 22 AWG | 24 AWG



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Electrical Specifications

Contact Resistance Variation, maximum 20 mOhm

Contact Resistance, maximum 100 mOhm

Current Rating at Temperature 1.5 A @ 20 °C | 1.5 A @ 68 °F

Dielectric Withstand Voltage, RMS, conductive surface1,500 Vac @ 60 HzDielectric Withstand Voltage, RMS, contact-to-contact1,000 Vac @ 60 Hz

Insulation Resistance, minimum 500 MOhm

PoE Durability Supports IEEE 802.3bt Type 4 (90 W) applications after 3000

plug to jack mating cycles

Material Specifications

Contact Plating Material Precious metals

Material Type Copper alloy | High-impact, flame retardant, thermoplastic

Termination Contact Plating Nickel

Mechanical Specifications

Plug Retention Force, minimum 133 N | 29.9 lbf

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

Environmental Specifications

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

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

Relative HumidityUp to 95%, non-condensing

Flammability Rating UL 94 V-0
Safety Standard UL | cUL

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



