### 760237031 | UNPR-6-DM-2U-48



Unshielded Recessed Angled Distribution Module Panel, Cat 6, 2U, 48 port, Black

#### **Product Classification**

Regional AvailabilityNorth AmericaPortfolioUniprise®

**Product Type** RJ45 patch panel

General Specifications

ANSI/TIA Category 6

Cable TypeUnshieldedColorBlack

Conductor Type Solid | Stranded

Modules, quantity 8

Panel Style Angled recessed

Rack Type EIA 19 in

Rack Units2Termination TypeIDCTotal Ports, quantity48

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

**Wiring** T568A | T568B

**Dimensions** 

Height 88.9 mm | 3.5 in

Width 482.6 mm | 19 in

Depth, with cable management 137.16 mm | 5.4 in

Compatible Diameter Over Dielectric, maximum 1.168 mm | 0.046 in

Compatible Diameter Over Dielectric, minimum 0.762 mm | 0.03 in

Compatible Conductor Gauge, solid 22 AWG | 24 AWG

Compatible Conductor Gauge, stranded 22 AWG | 24 AWG

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#### **Electrical Specifications**

**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

Remote Powering

Fully complies with the recommendations set forth by IEEE

802.3bt (Type 4) for the safe delivery of power over LAN cable when installed according to ISO/IEC 14763-2, CENELEC EN

50174-1, CENELEC EN 50174-2 or TIA TSB-184-A

Material Specifications

Contact Plating Material Precious metals

Material Type High-impact, flame retardant, thermoplastic | Powder-

coated steel

Termination Contact Plating Nickel

Mechanical Specifications

Plug Insertion Life, minimum 750 times

**Plug Insertion Life, test plug**IEC 60603-7 compliant plug

Plug Retention Force, minimum 133 N | 29.9 lbf

**Environmental Specifications** 

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

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

**Relative Humidity** Up to 95%, non-condensing

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

Packaging and Weights

Packaging MaterialEco-friendly, single-use plastics-free

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

COMMSC**O**PE°

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

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

