### 760162834 | UNPA-6A-DM-2U-48

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



#### **Product Classification**

Regional AvailabilityNorth AmericaPortfolioUniprise®

**Product Type** RJ45 patch panel

General Specifications

ANSI/TIA Category 6A

Cable Type Unshielded

**Color** Black

Conductor Type Solid | Stranded

Intelligence Type Passive

Modules, quantity 8

Panel StyleAngledRack TypeEIA 19 in

Rack Units 2

Termination Type IDC

Total Ports, quantity 48

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

**Wiring** T568A | T568B

Dimensions

 Height
 88.9 mm | 3.5 in

 Width
 482.6 mm | 19 in

 Depth
 210.82 mm | 8.3 in

 Compatible Diameter Over Dielectric, maximum
 1.168 mm | 0.046 in

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Compatible Diameter Over Dielectric, minimum0.762 mm0.03 inCompatible Conductor Gauge, solid22 AWG24 AWGCompatible Conductor Gauge, stranded22 AWG24 AWG

**Electrical Specifications** 

Current Rating at Temperature  $1.5 \text{ A} \otimes 20 \text{ °C} \mid 1.5 \text{ A} \otimes 68 \text{ °F}$ 

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 Material Eco-friendly, single-use plastics-free | Eco-friendly, single-

use plastics-free

Packaging quantity 1

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### Regulatory Compliance/Certifications

Agency	Classification

CHINA-ROHS Below maximum concentration value

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

