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

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



Product Classification

Regional Availability North America **Portfolio Uniprise®**

Product Type RJ45 patch panel

General Specifications

6А **ANSI/TIA Category**

Unshielded **Cable Type**

Color Black

Solid | Stranded **Conductor Type**

Intelligence Type Passive

8 Modules, quantity

Panel Style Angled **Rack Type** EIA 19 in

Rack Units

Termination Type Total Ports, quantity 48

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

IDC

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 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 PoweringFully 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 quantity 1

Regulatory Compliance/Certifications

COMMSCOPE®

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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





