760256145 | CPPW-6A-DM-12



Unshielded Distribution Module Wall Mount Panel, Cat 6A, 12 port, Black

12

Product Classification

 Regional Availability
 North America

 Portfolio
 Uniprise®

Product Type RJ45 patch panel

General Specifications

ANSI/TIA Category 6A

Cable Type Unshielded

Color Black

Conductor Type Solid | Stranded

Modules, quantity 2

Panel StyleStraightRack TypeEIA 19 inTermination TypeIDC

Wiring T568A | T568B

Dimensions

Total Ports, quantity

Height 254 mm | 10 in

Width 66.04 mm | 2.6 in

Depth 91.44 mm | 3.6 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

Electrical Specifications



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

Dielectric Withstand Voltage, RMS, conductive surface 1,500 Vac @ 60 Hz

Dielectric Withstand Voltage, RMS, contact-to-contact 1,000 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 plugIEC 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 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

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant UK-ROHS Compliant



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