760180034 | CPPA-5E-DM-2U-48

Unshielded Angled Distribution Module Panel, Cat 5e, 2U, 48 port, Black



Modules, quantity

Termination Type

Dimensions

Total Ports, quantity

Transmission Standards

Panel Style

Rack Type

Rack Units

Wiring

Height

Width

Depth

Product Classification Regional Availability Portfolio Product Type General Specifications ANSI/TIA Category Cable Type Color Conductor Type

Asia | Australia/New Zealand | EMEA | Latin America | North America CommScope® RJ45 patch panel 5e Unshielded Black Solid | Stranded 8 Angled EIA 19 in 2 IDC 48 ANSI/TIA-568.2-D | ISO/IEC 11801 Class D T568A | T568B 88.9 mm | 3.5 in 482.6 mm | 19 in 210.82 mm | 8.3 in

1.168 mm | 0.046 in

Compatible Diameter Over Dielectric, maximum

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,	
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	
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 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 °C to +60 °C (+14 °F to +140 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	Up to 95%, non-condensing
Flammability Rating	UL 94 V-0
Safety Standard	UL cUL

Packaging and Weights

Packaging Material Packaging quantity

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Eco-friendly, single-use plastics-free

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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
RCM	Compliant to electrical safety & telecommunications requirements
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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