760180000 | CPP-5E-DM-1U-24



Product Classification

Unshielded Distribution Module Panel, Cat 5e, 1U, 24 port, Black

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America | North America Portfolio CommScope® **Product Type** RJ45 patch panel General Specifications 5e **ANSI/TIA Category** Cable Type Unshielded Color Black **Conductor Type** Solid | Stranded Modules, quantity 4 **Panel Style** Straight **Rack Type** EIA 19 in **Rack Units** 1 IDC **Termination Type** 24 **Total Ports, quantity Transmission Standards** ANSI/TIA-568.2-D | ISO/IEC 11801 Class D Wiring T568A | T568B Dimensions Height 44.45 mm | 1.75 in Width 482.6 mm | 19 in Depth 119.38 mm | 4.7 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

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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	RCM UL cUL

Packaging and Weights

Packaging Material

Packaging quantity

Eco-friendly, single-use plastics-free

1

Regulatory Compliance/Certifications

Agency

Classification

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CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



Below maximum concentration value
Designed, manufactured and/or distributed under this quality management system
Compliant as per SVHC revision on www.commscope.com/ProductCompliance
Compliant
Compliant

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