# 760183079 | CPPW-6-DM-12



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

### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America	
Portfolio	CommScope®	
Product Type	RJ45 patch panel	
General Specifications		
ANSI/TIA Category	6	
Cable Type	Unshielded	
Color	Black	
Conductor Type	Solid   Stranded	
Modules, quantity	2	
Panel Style	Straight	
Rack Type	EIA 19 in	
Termination Type	IDC	
Total Ports, quantity	12	
Wiring	T568A   T568B	
Dimensions		
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	

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#### **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

Eco-friendly, single-use plastics-free

### Regulatory Compliance/Certifications

Classification

#### Agency CHINA-ROHS

Below maximum concentration value

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ISO 9001:2015

**REACH-SVHC** 

ROHS

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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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