Product Specifications





760180000 | CPP-5E-DM-1U-24 Distribution Module Panel, Cat 5E, 1U, 24 port

Product Classification

Portfolio CommScope®
Product Type Copper patch panel

Regional Availability Asia | Australia/New Zealand | EMEA | Latin

America | North America

Dimensions

 Depth
 119.38 mm | 4.70 in

 Diameter Over Dielectric, maximum
 1.168 mm | 0.046 in

 Diameter Over Dielectric, minimum
 0.762 mm | 0.030 in

 Height
 44.45 mm | 1.75 in

 Width
 482.60 mm | 19.00 in

Electrical Specifications

ANSI/TIA Category 5e

Current Rating 1.5 A @ 20 °C 1.5 A @ 68 °F

Dielectric Withstand Voltage, RMS, conductive surface 1500 Vac @ 60 Hz Dielectric Withstand Voltage, RMS, contact-to-contact 1000 Vac @ 60 Hz

Insulation Resistance, minimum 500 MOhm

Environmental Specifications

Flammability Rating UL 94 V-0

Operating Temperature $-10 \, ^{\circ}\text{C}$ to $+60 \, ^{\circ}\text{C}$ (+14 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$)

Relative Humidity Up to 95%, non-condensing

Safety Standard CUL | L

Storage Temperature -40 °C to +70 °C (-40 °F to +158 °F)

General Specifications

Total Ports, quantity 24

Cable Type U/UTP (unshielded)
Brand CommScope®

ColorBlackModules, quantity4Package Quantity1

Rack Type EIA 19 in

Rack Units

1

Product Specifications



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

Mechanical Specifications

Conductor Gauge, solid 22 AWG | 24 AWG Conductor Gauge, stranded 22 AWG | 24 AWG

Conductor Type Solid | Stranded

Material Type High-impact, flame retardant, thermoplastic | Powder-coated steel Outlet/Module Contact Plating Precious metals

Plug Insertion Life, minimum 750 times
Plug Insertion Life, test plug IEC 60603-7 compliant plug

ing insertion life, test plug

Plug Retention Force, minimum 30 lbf | 133 N

Rear Termination Contact Plating Nickel
Rear Termination Type IDC

Wiring T568A | T568B

Regulatory Compliance/Certifications

Agency Classification

RoHS 2011/65/EU ISO 9001:2008