



Unshielded Discrete Distribution Module Panel, M-series, 2U, 48 port, Black

## Product Classification

### Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

### Portfolio

CommScope®

### Product Type

RJ45 patch panel

### Product Series

M Series

## General Specifications

### Cable Type

Unshielded

### Color

Black

### Panel Style

Straight

### Rack Type

EIA 19 in

### Rack Units

2

### Total Ports, quantity

48

### Wiring

T568A | T568B

## Dimensions

### Height

88.9 mm | 3.5 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

## 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

## Material Specifications

**Material Type** High-impact, flame retardant, thermoplastic | Powder-coated steel

## 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** Eco-friendly, single-use plastics-free | Eco-friendly, single-use plastics-free

**Packaging quantity** 1

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

