Unshielded Discrete Distribution Module Panel, M-series, 1U, 24 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
1

Total Ports, quantity
24

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

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 MΩhm |

**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 |
| **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 www.commscope.com/ProductCompliance |
| **ROHS** | Compliant |
| **UK-ROHS** | Compliant |