#### NPPA-6-DM-1U-24 760237026 l

### Unshielded Angled Distribution Module Panel, Cat 6, 1U, 24 port, Black



### **Product Classification**

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

**Portfolio NETCONNECT® Product Type** RJ45 patch panel

General Specifications

6 **ANSI/TIA Category** 

Unshielded **Cable Type** 

Black Color

Solid | Stranded **Conductor Type** 

4 Modules, quantity

**Panel Style** Angled EIA 19 in Rack Type

**Rack Units Termination Type** IDC

**Total Ports, quantity** 

**Transmission Standards** ANSI/TIA-568.2-D | ISO/IEC 11801 Class E

Wiring T568A | T568B

Dimensions

Height 44.45 mm | 1.75 in Width 482.6 mm | 19 in Depth, with cable management 210.82 mm | 8.3 in

Compatible Diameter Over Dielectric, maximum 1.168 mm | 0.046 in

**Compatible Diameter Over Dielectric, minimum** 0.762 mm | 0.03 in



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Compatible Conductor Gauge, solid22 AWG24 AWGCompatible Conductor Gauge, stranded22 AWG24 AWG

**Electrical Specifications** 

Current Rating at Temperature 1.5 A @ 20 °C | 1.5 A @ 68 °F

Dielectric Withstand Voltage, RMS, conductive surface1,500 Vac @ 60 HzDielectric Withstand Voltage, RMS, contact-to-contact1,000 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**  $-10 \,^{\circ}\text{C}$  to  $+60 \,^{\circ}\text{C}$  (+14  $^{\circ}\text{F}$  to +140  $^{\circ}\text{F}$ )

**Storage Temperature**  $-40 \,^{\circ}\text{C}$  to  $+70 \,^{\circ}\text{C}$  ( $-40 \,^{\circ}\text{F}$  to  $+158 \,^{\circ}\text{F}$ )

**Relative Humidity** Up to 95%, non-condensing

Flammability Rating UL 94 V-0
Safety Standard UL | cUL

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

**COMMSCOPE®** 

# 760237026 | NPPA-6-DM-1U-24

CHINA-ROHS Below maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

RCM Compliant to electrical safety & telecommunications requirements

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant





