## Product Specifications





#### 760163469 HFTPA-HD6B-2U-48

High Density Modular Panel, shielded, 2U, 48 port

#### **Product Classification**

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

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

America | North America

#### **Dimensions**

Depth 127.00 mm | 5.00 in Diameter Over Dielectric, maximum 1.168 mm | 0.046 in Diameter Over Dielectric, minimum 0.762 mm | 0.030 in 88.90 mm | 3.50 in Height Width 482.60 mm | 19.00 in

## **Electrical Specifications**

ANSI/TIA Category 6A

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

-10 °C to +60 °C (+14 °F to +140 °F) Operating Temperature

Up to 95%, non-condensing Relative Humidity

Safety Standard

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

## **General Specifications**

Intelligence Type Passive Total Ports, quantity 48

Cable Type F/UTP (shielded) **Brand** CommScope®

Color Black 8 Modules, quantity

Package Quantity 1 Rack Type EIA 19 in

Rack Units

2

# Product Specifications



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## **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

Plug Retention Force, minimum 133 N | 30 lbf

Rear Termination Contact Plating Nickel
Rear Termination Type IDC

Wiring T568A | T568B

## **Regulatory Compliance/Certifications**

**Agency**RoHS 2011/65/EU

Compliant

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system

