

## Distribution Module Panel, Cat 5E, 1U, 24 port



## Product Classification

<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Copper patch panel
<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America

## Dimensions

<b>Depth</b>	119.38 mm   4.70 in
<b>Diameter Over Dielectric, maximum</b>	1.168 mm   0.046 in
<b>Diameter Over Dielectric, minimum</b>	0.762 mm   0.030 in
<b>Height</b>	44.45 mm   1.75 in
<b>Width</b>	482.60 mm   19.00 in

## Electrical Specifications

<b>ANSI/TIA Category</b>	5e
<b>Current Rating</b>	1.5 A @ 20 °C 1.5 A @ 68 °F
<b>Dielectric Withstand Voltage, RMS, conductive surface</b>	1500 Vac @ 60 Hz
<b>Dielectric Withstand Voltage, RMS, contact-to-contact</b>	1000 Vac @ 60 Hz
<b>Insulation Resistance, minimum</b>	500 MOhm

## Environmental Specifications

<b>Flammability Rating</b>	UL 94 V-0
<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Relative Humidity</b>	Up to 95%, non-condensing
<b>Safety Standard</b>	cUL   RCM   UL
<b>Storage Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)

## General Specifications

<b>Total Ports, quantity</b>	24
<b>Cable Type</b>	U/UTP (unshielded)
<b>Brand</b>	CommScope®
<b>Color</b>	Black

Modules, quantity	4
Package Quantity	1
Rack Type	EIA 19 in
Rack Units	1.0

Mechanical Specifications

Conductor Gauge, solid	22 AWG   24 AWG
Conductor Gauge, stranded	22 AWG   24 AWG
Conductor Type	Solid   Stranded
Contact Plating Material	Precious metals
Material Type	High-impact, flame retardant, thermoplastic   Powder-coated steel
Plug Insertion Life, minimum	750 times
Plug Insertion Life, test plug	IEC 60603-7 compliant plug
Plug Retention Force, minimum	30 lbf   133 N
Termination Contact Plating	Nickel
Termination Type	IDC
Wiring	T568A   T568B

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	
ISO 9001:2008	