



Shielded Angled Discrete Distribution Module Panel, Cat 6A, SL, 1U, 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

SL Series

## General Specifications

### ANSI/TIA Category

6A

### Cable Type

Shielded

### Color

Black

### Growth Configuration

Fully loaded

### Modules, quantity

4

### Panel Style

Angled

### Rack Type

EIA 19 in

### Rack Units

1

### Total Ports, quantity

48

### Transmission Standards

ANSI/TIA-568.2-D | ISO/IEC 11801 Class EA

### 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

## Electrical Specifications

<b>Current Rating at Temperature</b>	1.5 A @ 20 °C   1.5 A @ 68 °F
<b>Dielectric Withstand Voltage, RMS, conductive surface</b>	1,500 Vac @ 60 Hz
<b>Dielectric Withstand Voltage, RMS, contact-to-contact</b>	1,000 Vac @ 60 Hz
<b>Insulation Resistance, minimum</b>	500 MOhm

## Material Specifications

<b>Material Type</b>	High-impact, flame retardant, thermoplastic   Powder-coated steel
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## Environmental Specifications

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

## Packaging and Weights

<b>Included</b>	Modular jacks (48)
<b>Packaging quantity</b>	1

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

