

Preloaded Fiber Panel, 1U - 4x (12F MTP/MPO-APC to 4x LC Duplex F/M) 8F Trunk Cables, OS2 Singlemode, 10 m (32.8 ft.)

MODEL NUMBER: N48S-4M8L4-10











1U panel comes preloaded with spools of singlemode fiber cable that allow you to extend the exact length required and store the excess out of sight.

Description

Preloaded Fiber Panel, 1U - 4x (12F MTP/MPO-APC to 4x LC Duplex F/M) 8F Trunk Cables, OS2 Singlemode, 10 m (32.8 ft.)

Features

1U Panel Solution Comes with Cabling Preloaded to Cut Costs and Save Time

All necessary cabling is included with this preloaded fiber panel, coiled inside and ready for immediate use. The aluminum 1U chassis features four 8-fiber MTP/MPO-APC to LC Duplex singlemode trunk cables, all 10 meters (32.8 feet) in length to make management easy. The panel opens to provide easy access to stored cables. Use only as much cabling as you need. The remainder stores inside the chassis to eliminate cable clutter, allow better airflow through the rack and make equipment maintenance and replacement easier. The cables and panels have labels to help with organization. You also avoid the expense and effort of custom cabling. The flexibility in cable length lets you reuse the cables if equipment is moved. The N48S-4M8L4-10 mounts in just 1U of space in an EIA-standard 19-inch rack.

Highlights

- 4 MTP/MPO-to-LC 8-fiber OS2 singlemode cables come coiled inside for instant use
- Use only as much cable as you need; store the remainder inside to avoid clutter
- Flexible cable length allows reuse of cables if equipment is moved
- Aluminum chassis mounts into 1U of space in EIA-standard 19 in, racks

Applications

- Save the expense and effort of buying custom cables or repurchasing cables after moving rack equipment
- Eliminate cable clutter by using only as much as you need and storing excess cable inside the panel

Package Includes

- N48S-4M8L4-10 Preloaded Fiber Panel
- (4) MTP/MPO-APC to LC Duplex trunk cables, 10 m (32.8 ft.)
- Installation guide

Specifications

OVERVIEW	
UPC Code	037332262721
Technology	MTP/MPO; Singlemode
Optical Mode	OS2; SM
Panel Dimensions	17.32" X 1.73" X 10.20"
Panel Cable Number	4



10		
+		
Singlemode		
Firmware / Software Docs		
No		
No		
PHYSICAL		
Rackmount		
Yellow		
PVC		
OFNP		
2.9MM		
125 micron		
9 micron		
245		
24		
32.8		
10.00		
393.7		
20MM (DYNAMIC); 10MM (STATIC)		
1U		
4.30 x 22.80 x 18.90		
3.40		
ENVIRONMENTAL		
-4 to 140F (-20 to 60C)		
-4 to 140F (-20 to 60C)		
5% TO 85% RH, NON-CONDENSING		
5% TO 85% RH, NON-CONDENSING		
Storage Humidity Range 5% TO 85% RH, NON-CONDENSING COMMUNICATIONS		
10 Gbps; 40 Gbps; 100 Gbps; 400 Gbps		
1310nm; 1550nm		
0.36 dB/KM		
0.22 dB/KM		
MTP/MPO: 0.70dB; LC: 0.30dB		





CONNECTIONS		
Side A - Connector 1	MTP (FEMALE)	
Side B - Connector 1	(4) LC DUPLEX (MALE)	
Endface Polish	APC; UPC	
Connector Color	Black; Blue; Green; White	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	Yes	
All-in-One Kit	Yes	
Built-in Cables	Yes	
Optical Port	LC; MPO/MTP	
STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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