

Preloaded Fiber Patch Panel, 3U - 64x (12F MTP/MPO-PC to 4x LC Duplex F/F) 8F Trunk Cables, OM4 Multimode, 3 m (9.8 ft.)

MODEL NUMBER: N48M-64M8L4-03











3U patch panel comes preloaded with spools of multimode fiber cable that allow you to extend the exact length required and store the excess out of sight.

Description

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Features

3U 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 3U chassis features 64 MTP/MPO-PC to LC Duplex 8-fiber multimode trunk cables, all three meters (9.8 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.

Integrates Equipment to Meet Current Connectivity Needs

This preloaded slack-free panel helps integrate your 10 Gb equipment with 40 Gb networks or 25 Gb equipment with 100 Gb networks in a simple, elegant and flexible manner. The N48M-64M8L4-03 mounts in just 3U of space in an EIA-standard 19-inch rack.

Specifications

OVERVIEW	
UPC Code	037332262233
Product Type	Preloaded
Technology	Multimode

Highlights

- 64 MTP/MPO-to-LC 8-fiber OM4 multimode 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
- 256 LC Duplex ports protected by fold-down front panel with organization labels
- Aluminum chassis mounts into 3U of space in EIA-standard 19 in, racks

Applications

- Integrate 10G equipment with a 40G network or 25G equipment with a 100G network
- · 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

- N48M-64M8I 4-03 Preloaded Fiber Patch Panel
- (64) MTP/MPO-PC to LC Duplex trunk cables, 3 m (9.8 ft.)
- Installation guide



OM4	
17.42" X 5.24" X 12.99"	
64	
3	
(256) LC Duplex; (64) MTP/MPO	
Multimode	
Firmware / Software Docs	
No	
Rackmount	
Aqua	
OFNP	
2.9MM	
125	
50	
245	
8	
9.8	
2.99	
118.1	
20MM (DYNAMIC); 10MM (STATIC)	
3U	
8.90 x 22.80 x 18.90	
8.60	
18.96	
ENVIRONMENTAL	
-4 TO 140 F (-20 TO 60 C)	
-4 TO 140 F (-20 TO 60 C)	
5% TO 85% RH, NON-CONDENSING	
5% TO 85% RH, NON-CONDENSING	
COMMUNICATIONS	
10 Gbps; 40 Gbps; 100 Gbps; 400 Gbps	
1300nm; 850nm	





Attenuation @ 850NM	3.0dB/KM	
Attenuation @ 1300NM	1.0dB/KM	
Insertion Loss	MTP/MPO: 0.35dB; LC: 0.20dB	
CONNECTIONS		
Side A - Connector 1	(64) MTP/MPO (FEMALE)	
Side B - Connector 1	(256) LC DUPLEX (FEMALE)	
Endface Polish	PC	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	Yes	
All-in-One Kit	Yes	
Built-in Cables	Yes	
Numbered Ports	Yes	
Optical Port	LC; MPO/MTP	
STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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