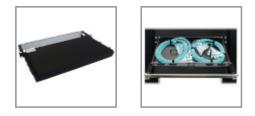
TRIPP-LITE

Preloaded Fiber Panel, 1U - 2x (12x LC/LC Duplex M/M) 24F Trunk Cables, OM4 Multimode, 10 m (32.8 ft.)

MODEL NUMBER: N48M-2L24L-10







1U 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

Preloaded Fiber Panel, 1U - 2x (12x LC/LC Duplex M/M) 24F Trunk Cables, OM4 Multimode, 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 two 24-fiber LC Duplex multimode trunk cables, both 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 N48M-2L24L-10 mounts in just 1U of space in an EIA-standard 19-inch rack.

Specifications

OVERVIEW		
OVERVIEW		
UPC Code	037332262158	
Product Type	Preloaded	
Technology	Multimode	
Optical Mode	OM4	
Panel Dimensions	17.32" X 1.73" X 10.20"	
Panel Cable Number	2	

Highlights

- Dual LC Duplex 24-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 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

- N48M-2L24L-10 Preloaded Fiber Panel
- (2) LC Duplex to LC Duplex trunk cables, 10 m (32.8 ft.)
- Installation guide

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Panel Cable Length (m)	10	
Mode Type	Multimode	
Firmware / Software Docs		
Offset Ports	No	
PHYSICAL		
Primary Form Factor	Rackmount	
Rack Height	10	
Cable Jacket Color	Aqua	
Connector Color	Aqua; White	
Cable Jacket Rating	OFNP	
Cable Outer Diameter (OD)	2.9 mm	
Clad Diameter (microns)	125	
Core Diameter (microns)	50	
Primary Coating Diameter (microns)	245	
Number of Fibers	24	
Cable Length (ft.)	32.8	
Cable Length (m)	10.00	
Cable Length (in.)	393.7	
Minimum Bend Radius	20 mm (Dynamic); 10 mm (Static)	
Shipping Dimensions (hwd / in.)	4.30 x 22.80 x 18.90	
Shipping Weight (lbs.)	7.50	
Shipping Weight (kg)	3.40	
Fiber Cable Length	10M (32.8 ft)	
ENVIRONMENTAL		
Operating Temperature Range	-4° to 140°F (-20° to 60°C)	
Storage Temperature Range	-4° to 140°F (-20° to 60°C)	
Operating Humidity Range	5% to 85% RH, Non-Condensing	
Storage Humidity Range	5% to 85% RH, Non-Condensing	
COMMUNICATIONS		
Network Compatibility	1 Gbps (Gigabit); 10 Gbps; 25 Gbps; 40 Gbps; 100 Gbps	
Wavelength	1300nm; 850nm	
Attenuation @ 850NM	3.0 dB / km	
Attenuation @ 1300NM	1.0 dB / km	

TRIPP-LITE

1000 Eaton Boulevard Cleveland, OH 44122 United States

0.20 dB		
(12) LC DUPLEX (MALE)		
(12) LC DUPLEX (MALE)		
PC		
FEATURES & SPECIFICATIONS		
Yes		
Yes		
STANDARDS & COMPLIANCE		
RoHS; REACH		
WARRANTY & SUPPORT		
Lifetime limited warranty		



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