

# Model #: N480-024-LC

#### MTP 50/125 Fiber Breakout 1U Patch Panel - 24 Port LC

### **Highlights**

- . High Density Fiber patch cabling
- 12-strand MTP fiber trunk cables
- 50/125 fiber for high bandwidth applications



#### **Description**

Tripp Lites MTP Fiber Optic Patch Panels are the ideal solution for consolidating dozens of fiber cable runs into an easy and manageable high-density patching system. MTP fiber cables contain 12-strands of fiber, replacing six individual duplex cables. A single MTP cable breaks out at the N480-024-LC patch panel into 12-pair of LC fiber connectors. The panel has four MTP connections, or "Cassettes", resulting in a total of 24-pair of LC connectors on the front of the panel. Short, duplex patch cables can then be used to connect from the front of the panel to fiber optic transceivers. Panels, and Tripp Lite MTP Patch Cables, utilize 50/125 multimode fiber for high bandwidth applications like Gigabit Ethernet or Fibre Channel Storage. Panels are pre-wired internally...ready for plug-n-play use.

#### Applications

- Fiber Gigabit Ethernet
- Fibre Channel Storage

### Package Includes

MTP 50/125 Fiber Breakout 1U Patch Panel - 24 Port LC

#### **Features**

- 24 port LC- MTP fiber panel
- 4 rear MTP 12-fiber connections
- Plug-n-Play 1U High panel
- 19" Rackmountable
- $\bullet$  50/125 fiber for high bandwidth applications

#### **Specifications**

PHYSICAL		
Color	Black	

CONNECTIONS		
Connector A	LC (FEMALE)	
Connector B	MTP (FEMALE)	
Number of Connectors	24	
Ports	24	

## **Related Items**

Fiber Optic Cables & Adapters		
N546-05M	Multimode Duplex 50/125 12-Fiber Optic Patch Cable MTP/MTP, 5 Meter	Qty: [optional]
N546-10M	Multimode Duplex 50/125 12-Fiber Optic Patch Cable MTP/MTP, 10 Meter	Qty: [optional]
N546-15M	Multimode Duplex 50/125 12-Fiber Optic Patch Cable MTP/MTP, 15 Meter	Qty: [optional]
N546-20M	Multimode Duplex 50/125 12-Fiber Optic Patch Cable MTP/MTP, 20 Meter	Qty: [optional]
N546-30M	Multimode Duplex 50/125 12-Fiber Optic Patch Cable MTP/MTP, 30 Meter	Qty: [optional]
N546-50M	Multimode Duplex 50/125 12-Fiber Optic Patch Cable MTP/MTP, 50 Meter	Qty: [optional]

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=4132.

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