



100Gb/120Gb to 40Gb Breakout Cassette - (x2) 24-Fiber MTP/MPO to (x6) 12-Fiber MTP/MPO

MODEL NUMBER: N482-2M24-6M12











Description

Tripp Lite's N482-2M24-6M12 is a High Density 100/120Gb to 40Gb Breakout Cassette, with(x2) 24-Fiber MTP/MPO connections to(x6) 12-Fiber MTP/MPO connections. For use with Tripp Lite's N482-01U and N482-02U High Density Fiber Enclosure Panels; up to 5 cassettes per N482-01U, or up to 14 cassettes per N482-02U. Installation is simple, with the cassette being easily installed or removed using push / pull tabs to lock or unlock it from the panel; no tools required. Furthermore, each cassette features factory terminated connectors that reduce the time and labor required of field connector terminations. Max insertion loss of 0.35dB. Constructed of heavy-duty steel housing.

Features

- High Density Fiber Cassette for use with Tripp Lite N482-01U and N482-02U High Density Fiber Enclosure Panels
- 100/120Gb to 40Gb Breakout Cassette, with(x2) 24-Fiber MTP/MPO connections to(x6) 12-Fiber MTP/MPO connections
- Installation is simple, with the cassette being easily installed or removed using push / pull tabs to lock or unlock it from the panel; no tools required.
- · Factory terminated connectors reduce the time and labor required of field connector terminations
- Max insertion loss of 0.35dB
- · Constructed of heavy-duty steel housing

Specifications

OVERVIEW	
Cable Type	Fiber
PHYSICAL	

Highlights

- High Density Fiber Cassette for use with Tripp Lite N482-01U and N482-02U High Density Fiber Enclosure Panels
- 100/120Gb to 40Gb Breakout Cassette, with(x2) 24-Fiber MTP/MPO connections to(x6)
 12-Fiber MTP/MPO connections
- Factory terminated connectors reduce the time and labor required of field connector terminations
- Max insertion loss of 0.35dB

Applications

High density network applications as specified in the Data Center Cabling Standard TIA 942 for cross connects in main distribution, horizontal distribution, and equipment distribution areas

Package Includes

- N482-2M24-6M12 100/120Gb to 40Gb Breakout Cassette - (x2) 24-Fiber MTP/MPO to (x6) MTP/MPO
- Quick Start Guide



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Unit Dimensions (hwd / in.)	1.2 x 3.5 x 4.7
Unit Dimensions (hwd / cm)	3.05 x 8.89 x 11.94
Unit Weight (lbs.)	0.57
Unit Weight (kg)	0.26
Color	Black
CONNECTIONS	
Connector A	HARDWIRE
Connector B	HARDWIRE
Ports	6
Side A - Connector 1	24-FIBER, MTP/MPO (X2)
Side B - Connector 1	12-FIBER, MTP/MPO (X6)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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