



#### **Important Note**

Guaranteed compatibility when used with recommended cabling. Designed specifically for use with N842-, N844- and N845-Series cables.

# 40Gb Pass-Through Cassette - (x12) 12-Fiber MTP/MPO ( Female )

# MODEL NUMBER: N484-12M12











### **Description**

The N484-12M12 is a high-density 40 Gb pass-through cassette, with (x12) 12-Fiber MTP/MPO connections. Designed specifically for use with N484-00U and N484-01U chassis. Up to four cassettes per N484-01U or one cassette per N484-00U. Each MTP/MPO connector is rated for up to 40 GbE, with an extremely low insertion loss of 0.35db, well under the IEEE 802.3ae maximum channel loss spec of <25db. Guaranteed compatibility when used with recommended cabling. Designed specifically for use with N842-, N844- and N845-Series cables. Installation is simple, with the cassette being easily installed or removed using screw 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. Cassette housing made with heavy-duty 1.0mm cold-rolled steel.

#### **Features**

- High Density Fiber Cassette for use with N484-00U and N484-01U chassis'
- 40 Gb Pass-through Cassette, with (x12) 12-Fiber MTP/MPO connections
- Max insertion loss of 0.35dB falls well under the IEEE 802.3ae maximum channel loss spec of <25dB
- Guaranteed compatibility when used with recommended cabling
- Designed specifically for use with cables, such as the N842-, N844- and N845-Series cables
- Installation is simple, with the cassette being easily installed or removed using screw 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
- · Housing made of heavy duty, 1.0mm Cold Rolled Steel
- Includes dust caps for unused ports

# **Specifications**

# **Highlights**

- High Density Fiber Cassette for use with N484-00U and N484-01U chassis'
- 40Gb Pass-through Cassette, with (x12) 12-Fiber MTP/MPO connections ( Female )
- Guaranteed compatibility when used with recommended cabling
- Designed specifically for use with cables, such as the N842-, N844- and N845-Series cables
- Factory terminated connectors reduce the time and labor required of field connector terminations

## **System Requirements**

- Guaranteed compatibility when used with recommended cabling
- Designed specifically for use with N842-, N844- and N845-Series cables

#### **Package Includes**

- N484-12M12 40GbE Pass-Through Cassette - (x12) 12-Fiber MTP/MPO ( Female )
- Quick Start Guide





OVERVIEW	
UPC Code	037332187215
Technology	Fiber
CONNECTIONS	
Number of Ports	12
Side A - Connector 1	12-STRAND MTP/MPO (FEMALE)
Side B - Connector 1	12-STRAND MTP/MPO (FEMALE)
PHYSICAL	
Color	Black
Shipping Dimensions (hwd / in.)	2.36 x 7.90 x 1.46
Shipping Dimensions (hwd / cm)	5.99 x 20.07 x 3.71
Shipping Weight (lbs.)	0.49
Shipping Weight (kg)	0.22
Unit Dimensions (hwd / in.)	1.200 x 5.120 x 4.700
Unit Weight (lbs.)	0.3
Unit Weight (kg)	0.14
ENVIRONMENTAL	
Operating Temperature Range	-4° to 122°F (-20° to 50°C)
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; REACH
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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