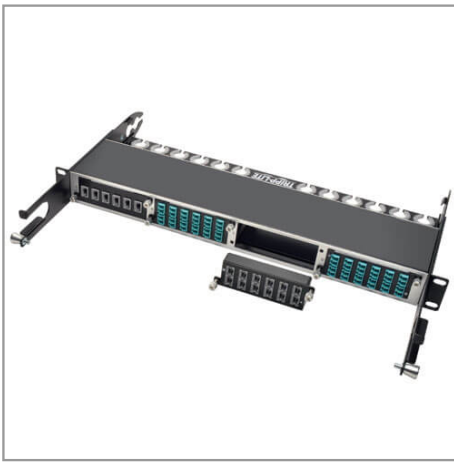


Important Note

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 |
| 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) |
| CONNECTIONS | |
| Number of Ports | 12 |
| Side A - Connector 1 | 12-STRAND MTP/MPO (FEMALE) |
| Side B - Connector 1 | 12-STRAND MTP/MPO (FEMALE) |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS; REACH |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |