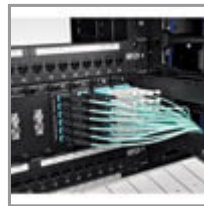


Important Note

OM3 can support 40GBASE-SR4 / 100GBASE-SR10 in applicable parallel optics networks.

MTP/MPO Patch Cable with Push/Pull Tabs, 12 Fiber, 40GbE, 40GBASE-SR4, OM3 Plenum-Rated - Aqua, 10M (33 ft.)

MODEL NUMBER: N844-10M-12-P



Highlights

- Hi-density MTP/MPO 12-fiber connectors for reduced cabling
- Push/Pull tab connectors offer maximum accessibility in high density installations; install / remove with one hand
- OM3 rated 50/125 Multimode
- Supports to 40GbE speeds

Package Includes

- 10 Meter MTP / MPO Patch Cable, 12 Fiber, 40GbE Aqua OM3 Plenum

Features

- MTP / MPO Push-Pull Connectors for Quick Fiber Optic connections
- Push/Pull tab connectors offer maximum accessibility in high density installations; install / remove with one hand
- 12 times the density of SC style connectors
- High Density design cuts down on installation costs
- 50/125 OM3 Rated Multimode Fiber, 850nm
- Plenum rated jacket
- Unique cable ID label for Quality Control and Traceability
- Each cable 100% tested for low insertion loss and back reflection
- Test data supplied with each cable
- Custom lengths available

Specifications

| OVERVIEW | |
|--------------|--------------|
| UPC Code | 037332173751 |
| Technology | Multimode |
| Optical Mode | OM3 |

| CONNECTIONS | |
|---------------------------------|---------------------------------|
| Side A - Connector 1 | 12-STRAND MTP/MPO (FEMALE) |
| Side B - Connector 1 | 12-STRAND MTP/MPO (FEMALE) |
| Endface Polish | PC |
| Polarity | Type B (cross) |
| PHYSICAL | |
| Cable Jacket Color | Aqua |
| Connector Color | Aqua; Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | OFNP |
| Clad Diameter (microns) | 125 |
| Core Diameter (microns) | 50 |
| Number of Fibers | 12 |
| 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.) | 7.00 x 9.00 x 0.50 |
| Shipping Dimensions (hwd / cm) | 17.78 x 22.86 x 1.27 |
| Shipping Weight (lbs.) | 0.20 |
| Shipping Weight (kg) | 0.09 |
| 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 | 35% to 65% RH, Non-Condensing |
| COMMUNICATIONS | |
| Network Compatibility | 40 Gbps; 100 Gbps; 400 Gbps |
| Attenuation @ 850NM | 3.0 dB/km |
| Insertion Loss | 0.35 dB |
| FEATURES & SPECIFICATIONS | |
| Push/Pull Tabs | Yes |



Powering Business Worldwide

TRIPP LITE
SERIES

| | |
|-------------------------------------|---------------------------|
| Breakout | No |
| Trunk | No |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS; REACH |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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