

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

MTP/MPO Patch Cable, 12 Fiber, 40GbE, 40GBASE-SR4, OM3 Plenum-Rated - Aqua, 5M (16 ft.)

MODEL NUMBER: **N844-05M-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

- 5 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 | 037332173744 |
| Technology | Multimode; MTP/MPO |
| Optical Mode | OM3 |



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| PHYSICAL | |
|-------------------------------------|---------------------------|
| Cable Jacket Color | Aqua |
| Clad Diameter | 125 micron |
| Core Diameter | 50 micron |
| Number of Fibers | 12 |
| Cable Length (ft.) | 16.4 |
| Cable Length (m) | 5 |
| Cable Length (in.) | 196.9 |
| Shipping Dimensions (hwd / cm) | 17.78 x 22.86 x 1.27 |
| Shipping Dimensions (hwd / in.) | 7.00 x 9.00 x 0.50 |
| Shipping Weight (kg) | 0.05 |
| Shipping Weight (lbs.) | 0.12 |
| COMMUNICATIONS | |
| Network Speed | 10Gbps / 40Gbps / 100Gbps |
| CONNECTIONS | |
| Side A - Connector 1 | 12-STRAND MTP (FEMALE) |
| Side B - Connector 1 | 12-STRAND MTP (FEMALE) |
| SPECIAL FEATURES | |
| Push/Pull Tabs | Yes |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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