

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

MTP/MPO Patch Cable with Push/Pull Tab Connectors, 100GBASE-SR10, CXP, 24 Fiber, 100Gb OM3 Plenum-rated - Aqua, 3M (10 ft.)

MODEL NUMBER: **N846-03M-24-P**



Highlights

- Hi-density MTP/MPO 24-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 100GbE speeds

Package Includes

- 3M MTP / MPO Patch Cable, 24 Fiber, 100GbE 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
- 24 times the density of SC style connectors
- No need for long fan-out cables or individual long duplex cable runs
- 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	037332186751
Technology	Multimode; MTP/MPO
Optical Mode	OM3



PHYSICAL	
Color	Aqua
Clad Diameter	125 micron
Core Diameter	50 micron
Number of Fibers	24
Cable Length (ft.)	9.8
Cable Length (m)	3
Cable Length (in.)	118.1
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg)	0.04
Shipping Weight (lbs.)	0.08
COMMUNICATIONS	
Network Speed	10Gbps / 40Gbps / 100Gbps
CONNECTIONS	
Side A - Connector 1	24-STRAND MTP (FEMALE)
Side A - Connector 2	24-STRAND MTP (FEMALE)
Side B - Connector 1	24-STRAND MTP (FEMALE)
FEATURES & SPECIFICATIONS	
Cable Style	Plenum Rated
SPECIAL FEATURES	
Push/Pull Tabs	Yes
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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