

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

MTP/MPO Fan-Out Cable, MTP/MPO to 8xLC, 40GbE, 40GBASE-SR4, OM3 Plenum-Rated - Aqua, 2M (6-ft.)

MODEL NUMBER: **N844-02M-8LC-P**



Highlights

- MTP / MPO to 8 x LC Fan-out Cable
- OM3, 40GbE rated, 40GBASE-SR4
- 50/125 Multimode

Package Includes

- 2M (6-ft.) MTP / MPO Fan-out Cable, MTP/MPO to 8 x LC, 40GbE OM3 Plenum

Description

Tripp Lite's MPO/MTP Multi-Fiber cabling system is ideally suited for a high density environment that demands space saving and reduced cable management solutions. MPO/MTP fan-outs support various connections from multi-fiber to single-fiber out. N844-xxM-8LC-P cables utilize 8 fibers to fully transmit 40GBASE-SR, 4 fibers in each direction transmitting 10Gb each.

Features

- MTP / MPO to 8 x LC, 2 Meter Fan-out Cable
- 40GbE rated OM3 50/125 Multimode
- Plenum rated jacket

Specifications

OVERVIEW	
UPC Code	037332173768
Clad Diameter	125 micron
Core Diameter	50 micron
Number of Fibers	12
Optical Mode	OM3
INPUT	



Cable Length (ft.)	6.6
Cable Length (m)	2
Cable Length (in.)	78.7
PHYSICAL	
Shipping Dimensions (hwd / in.)	0.25 x 4.90 x 6.00
Shipping Dimensions (hwd / cm)	0.64 x 12.45 x 15.24
Shipping Weight (lbs.)	0.10
Shipping Weight (kg)	0.05
Color	Aqua
COMMUNICATIONS	
Network Speed	10Gbps / 40Gbps / 100Gbps
CONNECTIONS	
Side A - Connector 1	12-STRAND MTP (FEMALE)
Side B - Connector 1	(8) LC DUPLEX (MALE)
SPECIAL FEATURES	
Push/Pull Tabs	No
FEATURES & SPECIFICATIONS	
Technology	Multimode; MTP/MPO
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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