

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

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