

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

## MTP/MPO Fan-out Cable with Push/Pull Tab Connectors, MTP/MPO to 8xLC, 40GbE, 40GBASE-SR4,OM3 Plenum-rated - Aqua, 5M (16.4-ft.)

MODEL NUMBER: N844-05M-8LC-PT









# Description

Tripp Lite's Premium 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 at 10Gbps. It includes push/pull tab connectors for

### **Highlights**

- MTP / MPO to 8 x LC Fan-out Cable
- Push/Pull tab connectors offer maximum accessibility in high density installations; install / remove with one hand without needing additional tools
- Slim uniboot design saves space and makes cables easier to manage
- Premium-grade ceramic ferrule designed specifically for 10GbE and faster applications
- Sturdy plastic housing for long-lasting durability
- OM3, 40GbE rated,
   40GBASE-SR4
- Backward compatible with existing 50/125 fiber
- · Plenum rated jacket

#### Package Includes

 5M (16.4-ft.) MTP / MPO Fan-out Cable, MTP/MPO to 8 x LC,
 40GbE OM3 Plenum

maximum accessibility; install or remove the cable with one hand without needing additional tools. Its slim, uniboot design provides space savings, while its premium-grade ceramic ferrules are designed for 10GbE and faster applications. Backward compatible with existing 50/125 fiber. Plenum rated jacket.

#### **Features**

- MTP / MPO to 8 x LC Fan-out Cable
- Push/Pull tab connectors offer maximum accessibility in high density installations; install / remove with one hand without needing additional tools
- Slim uniboot design saves space and makes cables easier to manage
- Premium-grade ceramic ferrule designed specifically for 10GbE and faster applications
- · Sturdy plastic housing for long-lasting durability
- · OM3, 40GbE rated, 40GBASE-SR4
- Backward compatible with existing 50/125 fiber
- · Plenum rated jacket

## **Specifications**

INPUT	
Cable Length (ft.)	16



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Cable Length (m)	5	
PHYSICAL		
Color	Aqua	
COMMUNICATIONS		
Network Speed	10Gbps / 40Gbps / 100Gbps	
CONNECTIONS		
Side A - Connector 1	12-STRAND MTP (MALE)	
Side B - Connector 1	(8) LC DUPLEX (MALE) WITH PULL/PUSH TAB	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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http://www.tripplite.com/products/product-certification-agencies