

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

## OM3 can support 40GBASE-SR4 / 100GBASE-SR10 in applicable parallel optics networks **10Gb Duplex Multimode 50/125 OM3 LSZH Fiber Patch Cable (LC/SC) - Aqua, 10M (33 ft.)**

### MODEL NUMBER: N816-10M



### Features

- 10gb Ethernet speed to 300 meters @850nm, OM3 Rated
- Use with VCSEL and LED laser light sources
- High-Speed, High-Bandwidth, Low-Cost
- Backward compatible with legacy LAN's
- Ideal for Fibre Channel (SAN) applications
- IEEE 802.3ae and TIA LOMMF compliant

# **Specifications**

OVERVIEW		
UPC Code	037332124845	
Technology	Multimode	
Optical Mode	OM3	
PHYSICAL		
Cable Jacket Color	Aqua	
Clad Diameter	125 micron	
Core Diameter	50 micron	
Number of Fibers	2	
Cable Length (ft.)	32.8	

### Highlights

- Designed for 10-Gig Ethernet applications...OM3
- Backward compatible with existing 50/125 fiber
- Max 10Gb distance of 300 meters @850nm
- Low-Smoke, Zero Halogen (LSZH) Aqua jacket

### Package Includes

10 meter Duplex Multimode
50/125 Aqua OM3 Fiber Patch
Cable, SC/LC



Cable Length (m)	10
Cable Length (in.)	393.7
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.90
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.75
Shipping Weight (kg)	0.06
Shipping Weight (lbs.)	0.13
COMMUNICATIONS	
Network Speed	10Gbps / 40Gbps / 100Gbps
CONNECTIONS	
Side A - Connector 1	SC DUPLEX (MALE)
Side B - Connector 1	LC DUPLEX (MALE)
SPECIAL FEATURES	
Push/Pull Tabs	No
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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