

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, 2M (6.56 ft.)

MODEL NUMBER: **N816-02M**



### Highlights

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

### Package Includes

2 meter ( 6.5 ft ) Duplex Multimode 50/125 Aqua OM3 Fiber Patch Cable, SC/LC

### Features

- 2 Meter LC/SC 10Gb 50/125 Aqua Fiber Patch Cable, OM3 Rated
- 10gb Ethernet speed to 300 meters @850nm
- 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	037332139764
Clad Diameter	125 micron
Core Diameter	50 micron
Number of Fibers	2
Technology	Multimode
Optical Mode	OM3
INPUT	
Cable Length (ft.)	6.6



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

Cable Length (m)	2
Cable Length (in.)	78.7
<b>PHYSICAL</b>	
Color	Aqua
Shipping Dimensions (hwd / cm)	0.64 x 15.24 x 17.78
Shipping Dimensions (hwd / in.)	0.25 x 6.00 x 7.00
Shipping Weight (kg)	0.02
Shipping Weight (lbs.)	0.05
<b>COMMUNICATIONS</b>	
Network Speed	10Gbps / 40Gbps / 100Gbps
<b>CONNECTIONS</b>	
Side A - Connector 1	SC DUPLEX (MALE)
Side B - Connector 1	LC DUPLEX (MALE)
<b>SPECIAL FEATURES</b>	
Push/Pull Tabs	No
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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