

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/LC) - Aqua, 50M (164 ft.)**

## MODEL NUMBER: N820-50M



### Features

- 50 Meter LC/LC 10Gb 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	037332149930
Technology	Multimode
Optical Mode	OM3
PHYSICAL	
Color	Aqua
Color Clad Diameter	Aqua 125 micron

### Highlights

- 50 Meter LC/LC 10Gb 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

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



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Cable Length (ft.)	164	
Cable Length (m)	50	
Cable Length (in.)	1968.5	
Shipping Dimensions (hwd / cm)	30.48 x 26.67 x 1.27	
Shipping Dimensions (hwd / in.)	12.00 x 10.50 x 0.50	
Shipping Weight (kg)	0.35	
Shipping Weight (lbs.)	0.77	
COMMUNICATIONS		
Network Speed	10Gbps / 40Gbps / 100Gbps	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side A - Connector 2	LC 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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