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## OM3 can support 40GBASE-SR4 / 100GBASE-SR10 in applicable parallel optics networks **10Gb Duplex Multimode 50/125 OM3 LSZH Fiber Patch Cable (LC/ST) - Aqua, 1M (3 ft.)**

## MODEL NUMBER: N818-01M



### Features

- 1 Meter ( 3ft ) LC/ST, 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
- 10gb Ethernet speed to 300 meters @850nm

# **Specifications**

OVERVIEW		
UPC Code	037332134714	
Technology	Multimode	
Optical Mode	OM3	
PHYSICAL		
Color	Aqua	
Clad Diameter	125 micron	
Core Diameter	50 micron	
Number of Fibers	2	

### Highlights

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

#### **Package Includes**

1 meter (3ft) Duplex Multimode
50/125 Aqua OM3 Fiber Patch
Cable, LC/ST



Cable Length (ft.)	3.3	
Cable Length (m)	1	
Cable Length (in.)	39.4	
Shipping Dimensions (hwd / cm)	0.08 x 22.86 x 17.78	
Shipping Dimensions (hwd / in.)	0.03 x 9.00 x 7.00	
Shipping Weight (kg)	0.23	
Shipping Weight (lbs.)	0.50	
COMMUNICATIONS		
Network Speed	10Gbps / 40Gbps / 100Gbps	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side A - Connector 2	ST DUPLEX (MALE)	
Side B - Connector 1	ST DUPLEX (MALE)	
SPECIAL FEATURES		
Push/Pull Tabs	No	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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