

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 (3.28 ft.)

MODEL NUMBER: **N818-01M**



### 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

### 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
Clad Diameter	125 micron
Core Diameter	50 micron
Number of Fibers	2
Technology	Multimode
Optical Mode	OM3
INPUT	
Cable Length (ft.)	3.3



Cable Length (m)	1
Cable Length (in.)	39.4
<b>PHYSICAL</b>	
Color	Aqua
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
<b>COMMUNICATIONS</b>	
Network Speed	10Gbps / 40Gbps / 100Gbps
<b>CONNECTIONS</b>	
Side A - Connector 1	LC DUPLEX (MALE)
Side B - Connector 1	ST DUPLEX (MALE)
<b>SPECIAL FEATURES</b>	
Push/Pull Tabs	No
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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