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# 10Gb/100Gb Duplex Multimode 50/125 OM4 LSZH Fiber Patch Cable (LC/LC) - Aqua, 5M (16 ft.)

## MODEL NUMBER: N820-05M-OM4



### Features

- 5 Meter (16ft) LC/LC, OM4 Rated
- 40/100gb 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	037332165305	
Technology	Multimode	
Optical Mode	OM4	
PHYSICAL		
Color	Aqua	
Clad Diameter	125 micron	
Core Diameter	50 micron	
Number of Fibers	2	

### Highlights

- Designed for 40/100-Gig Ethernet applications...OM4 Rated
- Backward compatible with existing 50/125 fiber
- Max 40/100Gb distance of 300 meters @850nm
- Low-Smoke, Zero Halogen (LSZH) Aqua jacket

#### Package Includes

 5 meter (16ft) Duplex Multimode 50/125 Aqua OM4 Fiber Patch Cable, LC/LC



Cable Length (ft.)	16.4	
Cable Length (m)	5	
Cable Length (in.)	196.9	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Weight (kg)	0.04	
Shipping Weight (lbs.)	0.09	
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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