

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, 5M (16 ft.)

MODEL NUMBER: N816-05M



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

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

Features

- 10gb Ethernet speed to 300 meters @850nm, 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

Specifications

OVERVIEW		
UPC Code	037332134356	
Technology	Multimode	
Optical Mode	OM3	
PHYSICAL		
Cable Jacket Color	Aqua	
Clad Diameter	125 micron	
Core Diameter	50 micron	
Number of Fibers	2	
Cable Length (ft.)	16.4	





Cable Length (m)	5	
Cable Length (in.)	196.9	
Shipping Dimensions (hwd / cm)	0.64 x 14.99 x 16.26	
Shipping Dimensions (hwd / in.)	0.25 x 5.90 x 6.40	
Shipping Weight (kg)	0.05	
Shipping Weight (lbs.)	0.10	
COMMUNICATIONS		
Network Speed	10Gbps / 40Gbps / 100Gbps	
CONNECTIONS		
Side A - Connector 1	SC 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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