

OM3 can support 40GBASE-SR4 / 100GBASE-SR10 in applicable parallel optics networks

10G Duplex Multimode 50/125 OM3 LSZH Fiber Optic Cable (LC/LC), Aqua, 2 m (6 ft.)

MODEL NUMBER: **N820-02M**



Highlights

- OM3 rated for 10G Ethernet applications
- Low-smoke, zero halogen (LSZH) aqua-colored jacket
- Max 10G distance of 300 m @ 850 nm
- Backward compatible with existing 50/125 fiber

Package Includes

- N820-02M 10G Duplex Multimode Fiber Optic Cable (LC/LC), Aqua, 2 m

Features

- OM3-rated 2 m (6 ft.) cable with LC/LC connectors
- 10G Ethernet speeds to 300 m @ 850 nm
- High speed, high bandwidth, low cost
- Ideal for fibre channel (SAN) applications
- IEEE 802.3ae and TIA LOMMF compliant
- Use with VCSEL and LED laser light sources
- Backward compatible with legacy LANs

Specifications

OVERVIEW	
UPC Code	037332134660
Technology	Multimode
Optical Mode	OM3
PHYSICAL	
Color	Aqua
Cable Jacket Rating	LSZH
Clad Diameter	125 micron
Core Diameter	50 micron



Number of Fibers	2
Cable Length (ft.)	6.6
Cable Length (m)	2
Cable Length (in.)	78.7
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)	0.03
Shipping Weight (lbs.)	0.06
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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