



Important Note

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

MODEL NUMBER: N836-01M



Features

- Mini-LC to LC Fiber Patch Cable, 1 Meter
- Designed for 10-Gig Ethernet applications...OM3 Rated
- For use with networking hardware employing mini-LC SFP transceivers
- Max 10Gb distance of 300 meters @850nm
- Low-Smoke, Zero Halogen (LSZH) Aqua jacket
- Use with Brocade FC8-64 and other Mini-LC SFP devices

Specifications

OVERVIEW		
UPC Code	037332165695	
Technology	Multimode	
Optical Mode	OM3	
CONNECTIONS		
Side A - Connector 1	LC DUPLEX (MALE)	
Side B - Connector 1	MINI LC DUPLEX (MALE)	
Endface Polish	PC	

Highlights

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Package Includes

• 1M (3-ft.) 10Gb Duplex MMF 50/125 OM3 LSZH Patch Cable (Mini-LC / LC) - Aqua





PHYSICAL		
Cable Jacket Color	Aqua	
Connector Color	White; Beige	
Cable Jacket Material	LSZH	
Cable Jacket Rating	OFNR	
Clad Diameter (microns)	125	
Core Diameter (microns)	50	
Number of Fibers	2	
Cable Length (ft.)	3.3	
Cable Length (m)	1.01	
Cable Length (in.)	39.4	
Minimum Bend Radius	20 mm (Dynamic); 10 mm (Static)	
Shipping Dimensions (hwd / in.)	0.25 x 6.00 x 6.40	
Shipping Dimensions (hwd / cm)	0.64 x 15.24 x 16.26	
Shipping Weight (lbs.)	0.07	
Shipping Weight (kg)	0.03	
Fiber Cable Length	1M (3.3 ft)	
ENVIRONMENTAL		
Operating Temperature Range	-4° to 140°F (-20° to 60°C)	
Storage Temperature Range	-4° to 140°F (-20° to 60°C)	
Operating Humidity Range	5% to 85% RH, Non-Condensing	
Storage Humidity Range	35% to 65% RH, Non-Condensing	
COMMUNICATIONS		
Network Compatibility	1 Gbps (Gigabit); 10 Gbps; 25 Gbps; 40 Gbps; 100 Gbps	
Attenuation @ 850NM	3.0 dB/km	
Insertion Loss	0.20 dB	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	No	
Breakout	No	
Trunk	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	



United States

https://tripplite.eaton.com



WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
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