

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

10Gb Duplex Multimode 50/125 OM3 LSZH Fiber Patch Cable with Push/Pull Tab Connectors, (LC/LC) - Aqua, 5M (16 ft.)

MODEL NUMBER: N820-05M-T







Features

- 5M (16-ft) LC/LC, OM3 rated
- Push/Pull tab connectors offer maximum accessibility in high density installations; install / remove with one hand without needing additional tools
- Slim uniboot design saves space and makes cables easier to manage
- Premium-grade ceramic ferrule designed specifically for 10GbE and faster applications
- Sturdy plastic housing for long-lasting durability
- 10GbE 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	037332184504
Technology	Multimode
Optical Mode	OM3
PHYSICAL	

Highlights

- Push/Pull tab connectors offer maximum accessibility in high density installations; install / remove with one hand without needing additional tools
- Slim uniboot design saves space and makes cables easier to manage
- Premium-grade ceramic ferrules designed specifically for 10GbE and faster applications
- Sturdy plastic housing for longlasting durability
- Backward compatible with existing 50/125 fiber
- Max 10GbE distance of 300 meters @850nm
- Low-Smoke, Zero Halogen (LSZH) Aqua jacket

Package Includes

 5M (16-ft) Duplex Multimode 50/125 Aqua OM3 Fiber Patch Cable with Push/Pull Tabs, LC/LC





Aqua White; Aqua LSZH OFNR 125 50
LSZH OFNR 125 50 2
OFNR 125 50 2
125 50 2
50 2
2
16.4
5.00
196.9
20MM (Dynamic); 10MM (Static)
22.86 x 17.78 x 1.27
9.00 x 7.00 x 0.50
0.03
0.07
-4 to 140 °F (-20 to 60 °C)
-4 to 140 °F (-20 to 60 °C)
5% to 85% RH, Non-Condensing
35% to 65% RH, Non-Condensing
1 Gbps (Gigabit); 10 Gbps; 25 Gbps; 40 Gbps; 100 Gbps
3.0dB/Km
0.20dB
LC DUPLEX (MALE)
LC DUPLEX (MALE)
PC
Yes
No
No



Tripp Lite1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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