

Fiber Optic Cable - 10 Gb Aqua - Multimode Duplex 50/125 - LSZH - LC/LC - 3 m

Product ID: A50FBLCLC3



The A50FBLCLC3 3m 850nm Laser-Optimized Multimode Fiber (LOMMF) Aqua Cord features 50/125 micron fiber for high-speed, high bandwidth data transmissions over 10 Gigabit Ethernet and Fiber Channel networks - the perfect solution for fiber cable runs between multiple backbone switches, hubs and routers as well as higher end networking equipment.

This LC-LC patch cable is housed in a LSZH (Low-Smoke, Zero-Halogen) flame retardant jacket, to ensure minimal smoke, toxicity and corrosion when exposed to high sources of heat, in the event of a fire – an ideal solution for use in industrial settings, central offices and schools, as well as residential settings where building codes are a consideration.

Each Duplex 50/125 (OM3) Multimode Fiber Patch Cable is individually tested and certified to be within acceptable optical insertion loss limits for guaranteed compatibility and 100% reliability, and is backed by our lifetime warranty.

Certifications, Reports and Compatibility

Applications

- Use in 10 Gigabit High Speed Network Environments
- Ideal solution for data applications requiring high speed data transmission
- Broadband systems
- Fiber Connections in Patch Panels, Hubs, Switches, Routers
- Telecommunication/Data communication

Features

- 2x LC MM male connectors
- OM3 (50/125) 2000MHz multimode fiber
- Compatible with 850nm VCSEL source
- Attenuation loss meets or exceeds industry standards
- Molded connectors
- Laser-optimized multimode fiber (LOMMF)

Hardware

Warranty	Lifetime
Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
Fiber Size	50/125

Performance

Maximum Data Transfer Rate	100Gbps
Cable Rating	10Gbps / 40Gbps / 100Gbps
Fiber Classification	OM3
Type	Multi Mode

Connector(s)

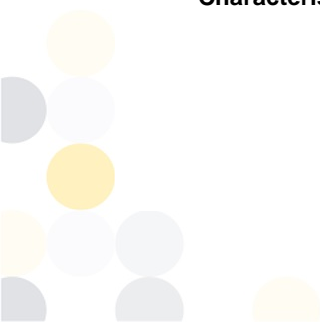
Connector A	Fiber Optic LC Duplex
Connector B	Fiber Optic LC Duplex

Environmental

Operating Temperature	-20C to 60C (-4F to 140F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0~90% RH

Physical Characteristics

Color	Aqua
Cable Length	9.8 ft [3 m]



Product Length 9.8 ft [3 m]

Weight of Product 0.8 oz [24 g]

Packaging Information

Package Quantity 1

Package Length 3.7 in [95 mm]

Package Width 4.7 in [12 cm]

Package Height 1.3 in [32 mm]

Shipping (Package) Weight 1.8 oz [52 g]

What's in the Box

Included in Package 3m 10Gb Aqua Multimode 50/125 Duplex LSZH Fiber Patch Cable LC - LC

****Product appearance and specifications are subject to change without notice.***

