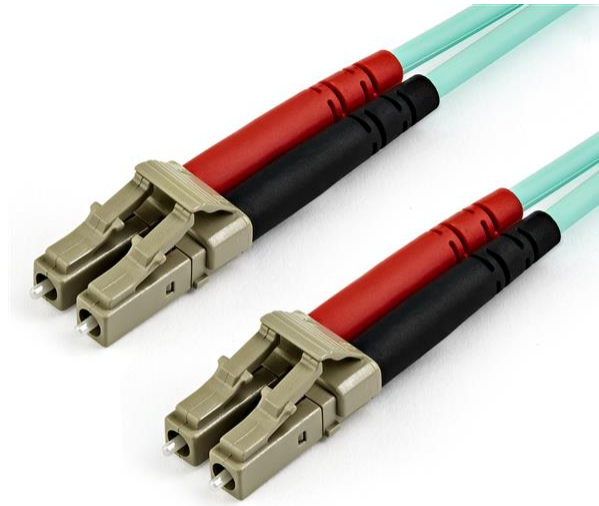


## 7 m OM3 LC to LC Multimode Duplex Fiber Optic Patch Cable

Product ID: A50FBLCLC7



This OM3 LC to LC Multimode Duplex Fiber Optic Patch cable features 50/125 micron fiber and supports high-bandwidth data transmission over a 10 Gigabit Ethernet connection.

With laser-optimized multimode fiber (LOMMF), the patch cable is ideal for connecting 850 nm Vertical Cavity Surface Emitting Laser (VCSEL) and LED sources. The high-speed connectivity on the aqua fiber-optic cable provides a high-bandwidth solution for your data centers or high-density applications.

Each OM3 fiber cable is individually tested and certified to be within acceptable optical insertion loss limits for guaranteed compatibility and 100% reliability.

Housed in a LSZH (Low-Smoke, Zero-Halogen) flame retardant jacket, this fiber-optic cable ensures minimal smoke, toxicity and corrosion when exposed to high sources of heat, or in the event of a fire. It's the best choice for a wide range of environments, including industrial settings, central offices and schools, as well as residential settings where building codes are a consideration.

A50FBLCLC7 is backed by a StarTech.com lifetime warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Use in 10 Gigabit high-speed network environments
- High-speed connectivity for high-density applications

### Features

- Reliable connectivity for your 10Gb Ethernet applications
- Provides high bandwidth with laser-optimized multimode fiber (LOMMF)
- Easily connect to your VCSEL and LED sources
- Certified to ensure attenuation loss meets industry standards
- Built with a Low-Smoke, Zero-Halogen flame retardant jacket for a safe connection

<b>Hardware</b>	Warranty	Lifetime
	Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
	Fiber Size	50/125
<b>Performance</b>	Maximum Data Transfer Rate	100Gbps 10Gbps / 40Gbps / 100Gbps
	Cable Rating	OM3
	Fiber Classification	Multi Mode
	Type	850nm
	Wavelength	
<b>Connector(s)</b>	Connector A	Fiber Optic LC Duplex
	Connector B	Fiber Optic LC Duplex
<b>Environmental</b>	Operating Temperature	-20C to 60C (-4F to 140F)
	Storage Temperature	-20C to 60C (-4F to 140F)
	Humidity	0~90% RH
<b>Physical Characteristics</b>	Color	Aqua
	Cable Length	23.0 ft [7 m]
	Product Length	23.0 ft [7.0 m]
	Product Width	0.5 in [13.000 mm]
	Product Height	0.4 in [10.000 mm]
	Weight of Product	3.4 oz [96.000 g]
<b>Packaging Information</b>	Package Length	7.9 in [2.0 cm]
	Package Width	8.5 in [2.2 cm]
	Package Height	0.8 in [20.000 mm]
	Shipping (Package) Weight	3.7 oz [106.000 g]

<b>What's in the Box</b>	Included in Package	7 m Fiber Patch Cable
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*\*Product appearance and specifications are subject to change without notice.*

