

Fiber Optic Cable - 10 Gb Aqua - Multimode Duplex 50/125 - LSZH - ST/ST - 1 m

Product ID: A50FBSTST1



Perfect for fiber cable runs between multiple backbone switches, hubs and routers as well as higher end networking equipment, this high speed 10 Gigabit Multimode Duplex Fiber Cable is terminated with ST connectors on both ends, and is composed of 50/125 micron OM3 aqua fiber to deliver reliable data transfers at blinding speeds.

Suited for a broad range of environments, A50FBSTST1 is housed in a flame retardant, LSZH (Low-Smoke, Zero-Halogen) cable jacket, taking safety to a new level by ensuring minimal smoke, toxicity and corrosion in the event of a fire – making it 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.





Certifications, Reports and Compatibility







Applications

- Used in 10 Gigabit high speed network environments
- Telecommunication / Data communication
- Broadband systems
- Ideal solution for data applications requiring high speed data transmission

Features

- Designed to be used in 10 Gb Ethernet applications
- Attenuation loss meets or exceeds industry standards
- A solution that is cost effective and supports longer distances
- A more durable cable design



Data Sheet

	Warranty	Lifetime
Hardware	Fiber Size	50/125
	Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
Performance	Cable Rating	10Gbps / 40Gbps / 100Gbps
	Fiber Classification	ОМЗ
	Maximum Data Transfer Rate	100Gbps
	Туре	Multi Mode
	Wavelength	850nm
Connector(s)	Connector A	1 - Fiber Optic ST Duplex Male
	Connector B	1 - Fiber Optic ST Duplex Male
Environmental	Humidity	0~90% RH
	Operating Temperature	-20°C to 60°C (-4°F to 140°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Physical Characteristics	Cable Length	3.3 ft [1 m]
	Color	Aqua
	Diameter	3mm
	Product Length	3.3 ft [1 m]
Packaging Information	Package Height	8.7 in [22 cm]
	Package Length	8 in [20.3 cm]
	Package Width	0.8 in [20 mm]
	Shipping (Package) Weight	0.1 lb [0 kg]
What's in the Box	Included in Package	1 - 1m 10 Gb Aqua Multimode 50/125 Duplex LSZH Fiber Patch Cable ST - ST

Product appearance and specifications are subject to change without notice.