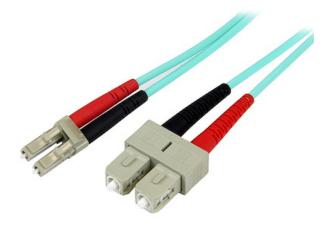Fiber Optic Cable - 10 Gb Aqua - Multimode Duplex 50/125 - LSZH - LC/SC - 2 m

Product ID: A50FBLCSC2

The A50FBLCSC2 2-meter (6.6ft), 10 Gigabit, Aqua Multimode 50/125 Duplex LSZH Fiber Patch Cable is terminated with one LC (male) connector and one SC (male) connector and is composed of 50/125 micron OM3 aqua fiber to deliver reliable data transfers at blinding speeds making it perfect for fiber cable runs between multiple backbone switches, hubs and routers as well as higher end networking equipment.

Suited for a broad range of environments, A50FBLCSC2 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

• Ideal solution for data applications requiring high speed data transmission

• Broadband systems

• Telecommunication / Data communication

• Used in 10 Gigabit high speed network environments

Features

• A more durable cable design

• A solution that is cost effective and supports longer distances

• Attenuation loss meets or exceeds industry standards

• Designed to be used in 10 Gb Ethernet applications

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
	Wavelength	850nm

Connector(s)

	Connector A	Fiber Optic LC Duplex
	Connector B	Fiber Optic SC 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	6.6 ft [2 m]
	Diameter	3mm
	Product Length	6.6 ft [2 m]
	Weight of Product	1.3 oz [38 g]

**Packaging
Information**

	Package Length	8.7 in [22 cm]
	Package Width	7.9 in [20 cm]
	Package Height	2.2 in [56 mm]
	Shipping (Package) Weight	1.7 oz [47 g]

What's in the Box

	Included in Package	2m 10 Gb Aqua Multimode 50/125 Duplex LSZH Fiber Patch Cable LC - SC

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