

Fiber Optic Cable - Multimode Duplex 50/125 - LSZH - LC/ST - 10 m

Product ID: 50FIBLCST10



The 50FIBLCST10 10m LSZH LC to ST Fiber Cable features 50/125 micron fiber for high-speed, high bandwidth data transmissions over Gigabit Ethernet and Fiber Channel networks, with support for duplex multimode applications.

This LC-ST 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. Making it ideal for use in industrial settings, central offices and schools, as well as residential settings where building codes are a consideration.

Each Duplex 50/125 (OM2) 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 Gigabit Ethernet and Fiber Channel applications
- Ideal solution for data applications requiring high speed data transmission
- Broadband systems
- Telecommunication/Data communication

Features

- 1x LC MM male connector
- 1x ST MM male connector
- OM2 (50/125) 500MHz multimode fiber
- LSZH (Low-Smoke, Zero-Halogen) cable jacket
- Attenuation loss meets or exceeds industry standards
- Molded connectors

Hardware

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

Performance

Maximum Data Transfer Rate	10Gbps
Cable Rating	1Gbps / 10Gbps
Fiber Classification	OM2
Type	Multi Mode

Connector(s)

Connector A	1 - Fiber Optic LC Duplex
Connector B	1 - Fiber Optic ST 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	Orange
Cable Length	32.8 ft [10 m]

Product Length 32.8 ft [10 m]

Weight of Product 4.8 oz [136 g]

Packaging Information

Package Quantity 1

Package Length 8.7 in [22 cm]

Package Width 7.9 in [20 cm]

Package Height 1.1 in [28 mm]

Shipping (Package) Weight 0.3 lb [0.1 kg]

What's in the Box

Included in Package 1 - 10m Multimode 50/125 Duplex Fiber Patch Cable LC – ST

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