

5m Fiber Optic Cable - Multimode Duplex 50/125 - LSZH Fiber Jumper Cord - LC/ST

Product ID: 50FIBLCST5



The 50FIBLCST5 5m 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
Fiber Size	50/125
Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
Fiber Classification	OM2

Performance

Maximum Data Transfer Rate	10Gbps
Cable Rating	1Gbps / 10Gbps
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	16.4 ft [5 m]

Product Length	16.4 ft [5.0 m]
Product Width	0.6 in [1.5 cm]
Product Height	0.4 in [1.1 cm]
Weight of Product	2.7 oz [76.0 g]

Packaging Information

Package Quantity	1
Package Length	8.7 in [22.0 cm]
Package Width	7.9 in [20.0 cm]
Package Height	0.8 in [2.0 cm]
Shipping (Package) Weight	3.0 oz [85.0 g]

What's in the Box

Included in Package	1 - 5m Multimode 50/125 Duplex Fiber Patch Cable LC – ST
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Warranty Information

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