

# Fiber Optic Cable - Multimode Duplex 50/125 - LSZH - LC/ST - 1 m

StarTech ID: 50FIBLCST1



The 50FIBLCST1 1m 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.

### **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

## **Technical Specifications**

Warranty Lifetime Fiber Size 50/125

Fire Rating LSZH Rated (Low Smoke Zero Halogen)

Fiber Classification OM2

Fiber Type Multi Mode

Connector A 1 - Fiber Optic LC Duplex Male
Connector B 1 - Fiber Optic ST Duplex Male

Cable Length 1 m [3.3 ft]
Color Orange
Product Length 1 m [3.3 ft]
Product Weight 0 kg [0.1 lb]

Package Quantity 1

Shipping (Package) Weight 0 kg [0.1 lb]

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

## Certifications, Reports and Compatibility





