

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

StarTech ID: 50FIBPLCST1



The 50FIBPLCST1 1m LC to ST Plenum 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.

The OFNP Plenum rating is ideal for installation in air plenums, ducts, walls, conduit, ceilings, etc. where CMP fire rating is required.

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**

- Can be used in air ducts and plenums where CMP fire rating is required
- 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
- OFNP Plenum Fire Rating
- OM2 (50/125) 500MHz multimode fiber
- Attenuation loss meets or exceeds industry standards
- Molded connectors

### **Technical Specifications**

Warranty Lifetime Fiber Size 50/125

Fire Rating OFNP Plenum Rated

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 3.3 ft [1 m]
Color Orange

Product Height 0.4 in [11 mm]
Product Length 3.3 ft [1 m]
Product Weight 1 oz [27 g]
Product Width 0.5 in [12 mm]

Package Quantity 1

Shipping (Package) Weight 1.3 oz [37 g]

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

## **Certifications, Reports and Compatibility**

