

## Fiber Optic Cable - Multimode Duplex 50/125 - OFNP Plenum - LC/ST - 2 m

Product ID: 50FIBPLCST2



The 50FIBPLCST2 2m 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.

### Certifications, Reports and Compatibility



### 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

	Warranty	Lifetime
<b>Hardware</b>	Fiber Size	50/125
	Fire Rating	OFNP Plenum Rated
<b>Performance</b>	Cable Rating	1Gbps / 10Gbps
	Fiber Classification	OM2
	Maximum Data Transfer Rate	10Gbps
	Type	Multi Mode
<b>Connector(s)</b>	Connector A	1 - Fiber Optic LC Duplex Male
	Connector B	1 - Fiber Optic ST Duplex Male
<b>Environmental</b>	Humidity	0~90% RH
	Operating Temperature	-20°C to 60°C (-4°F to 140°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
<b>Physical Characteristics</b>	Cable Length	6.6 ft [2 m]
	Color	Orange
	Product Length	6.6 ft [2 m]
	Weight of Product	1.4 oz [40 g]
<b>Packaging Information</b>	Package Height	0.8 in [21 mm]
	Package Length	8.7 in [22 cm]
	Package Quantity	1
	Package Width	7.9 in [20 cm]
	Shipping (Package) Weight	1.7 oz [49 g]
<b>What's in the Box</b>	Included in Package	1 - 2m Plenum Multimode 50/125 Duplex Fiber Patch Cable LC - ST

Product appearance and specifications are subject to change without notice.