

Fiber Optic Cable - Multimode Duplex 62.5/125 - LSZH - MTRJ/ST - 1 m

**Product ID:** FIBMTST1



The FIBMTST1, 1-meter (3.3ft) Multimode 62.5/125 Duplex Fiber Patch Cable is terminated with one MTRJ (male) connector and one ST (male) connector, to provide the necessary connection between fiber networking devices for high-speed, long distance networks.

This MTRJ-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.

To ensure optimum performance, our multimode fiber duplex cable is individually tested and certified to be within acceptable optical insertion loss limits for guaranteed compatibility and 100% reliability.

Backed by Lifetime Warranty, our MTRJ-ST Multimode Fiber Patch cable is guaranteed to provide long-lasting dependability, and top quality performance.

## Certifications, Reports and Compatibility

### Applications

- Used by long distance networks with mission critical data
- Telecommunication/Data communication
- Broadband systems
- Ideal solution for data applications requiring high speed data transmission

## Features

- Attenuation loss meets or exceeds industry standards
- LSZH (Low-Smoke, Zero-Halogen) cable jacket
- Immune to electrical interference

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### Hardware

|             |                                     |
|-------------|-------------------------------------|
| Warranty    | Lifetime                            |
| Fire Rating | LSZH Rated (Low Smoke Zero Halogen) |
| Fiber Size  | 62.5/125                            |

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### Performance

|                            |                |
|----------------------------|----------------|
| Maximum Data Transfer Rate | 10Gbps         |
| Cable Rating               | 1Gbps / 10Gbps |
| Fiber Classification       | OM1            |
| Type                       | Multi Mode     |

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### Connector(s)

|             |                       |
|-------------|-----------------------|
| Connector A | Fiber Optic MT-RJ     |
| Connector B | Fiber Optic ST Duplex |

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### Environmental

|                       |                           |
|-----------------------|---------------------------|
| Operating Temperature | -20C to 60C (-4F to 140F) |
| Storage Temperature   | -20C to 60C (-4F to 140F) |
| Humidity              | 0~90% RH                  |

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### Physical Characteristics

|                |                  |
|----------------|------------------|
| Color          | Orange           |
| Cable Length   | 39.4 in [100 cm] |
| Product Length | 39.4 in [100 cm] |

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### Packaging Information



|                           |                  |
|---------------------------|------------------|
| Package Length            | 7.8 in [19.8 cm] |
| Package Width             | 8.5 in [21.6 cm] |
| Package Height            | 0.4 in [10 mm]   |
| Shipping (Package) Weight | 1.1 oz [30 g]    |

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**What's in the Box**

|                     |  |
|---------------------|--|
| Included in Package | 1m Duplex MM Fiber Optic Cable MTRJ-ST |
|---------------------|--|

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

