

**Fiber Optic Cable - 10 Gb Aqua - Multimode Duplex 50/125 - LSZH - ST/ST - 1 m**

*StarTech ID: A50FBSTST1*



Perfect for fiber cable runs between multiple backbone switches, hubs and routers as well as higher end networking equipment, this high speed 10 Gigabit Multimode Duplex Fiber Cable is terminated with ST connectors on both ends, and is composed of 50/125 micron OM3 aqua fiber to deliver reliable data transfers at blinding speeds.

Suited for a broad range of environments, A50FBSTST1 is housed in a flame retardant, LSZH (Low-Smoke, Zero-Halogen) cable jacket, taking safety to a new level by ensuring minimal smoke, toxicity and corrosion in the event of a fire – making it the best choice for a wide range of environments, including industrial settings, central offices and schools, as well as residential settings where building codes are a consideration.

**Applications**

- Used in 10 Gigabit high speed network environments
- Telecommunication / Data communication
- Broadband systems
- Ideal solution for data applications requiring high speed data transmission

**Features**

- Designed to be used in 10 Gb Ethernet applications
- Attenuation loss meets or exceeds industry standards
- A solution that is cost effective and supports longer distances
- A more durable cable design

## Technical Specifications

|                            |  |
|----------------------------|--|
| Warranty                   | Lifetime   |
| Fiber Size                 | 50/125   |
| Fire Rating                | LSZH Rated (Low Smoke Zero Halogen)                                      |
| Cable Rating               | Fiber - 10 Gbit/s  |
| Fiber Classification       | OM3  |
| Fiber Type                 | Multi Mode   |
| Maximum Data Transfer Rate | 10Gbps   |
| Wavelength                 | 850nm  |
| Connector A                | 1 - Fiber Optic ST Duplex Male   |
| Connector B                | 1 - Fiber Optic ST Duplex Male   |
| Cable Length               | 3.3 ft [1 m]   |
| Color                      | Aqua   |
| Diameter                   | 3mm  |
| Product Length             | 3.3 ft [1 m]   |
| Shipping (Package) Weight  | 0.1 lb [0 kg]  |
| Included in Package        | 1 - 1m 10 Gb Aqua Multimode 50/125 Duplex LSZH Fiber Patch Cable ST - ST |

## Certifications, Reports and Compatibility

