

Fiber Optic Cable - 10 Gb Aqua - Multimode Duplex 50/125 - LSZH - LC/SC - 1 m

StarTech ID: A50FBLCSC1



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 LC and SC connectors, 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, A50FBLCSC1 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 LC Duplex Male
Connector B 1 - Fiber Optic SC 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]

## **Certifications, Reports and Compatibility**





