

## 5mtr LC-SC Single-Mode Duplex Fibre Patch Cable LSZH 9/125 OS2



Rating: Not Rated Yet

**Price**

\$ 21.04

3-5 Days



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Manufacturer [Comsol](#)

### Description

**Product Brief**

OS2 single-mode fibre (SMF) cables support up to 100 Gigabit high speed network applications over much longer distances than multi-mode cables.

Our OS2 9/125 fibre patch cables feature a flame retardant LSZH (Low Smoke, Zero Halogen) cable jacket to ensure minimal toxic and corrosive gas emissions in the event of a fire, making them compatible with most data centre requirements and critical area applications.

OS2 cables support 10Gb, 40Gb & 100Gb transfer speeds up to 40km and also support 1Gb up to 100 km. Each cable is 100% optically tested and supplied with its own individual insertion loss test report for maximum performance and reliability.

**Features**

- LC male connector to SC male connector
- Yellow 9/125 OS2 fibre cable with LSZH jacket
- Supports 1Gb Ethernet up to 100 km
- Supports 10Gb, 40Gb & 100 Gb up to 40 km
- Bandwidth: >100GHz-km
- 100% optically tested and supplied with individual insertion loss test report
- Typical insertion loss <0.2dB
- Typical return loss >50dB
- Jacket outside diameter (OD) 1.8mm
- Lifetime warranty

### Reviews

There are yet no reviews for this product.