

MPN: LVO231813

# SC-LC Multimode fibre cable duplex

## 1m OM4 LSZH

OM4 patch cords are used to connect high speed and legacy networks like 10/40/100 gigabit ethernet, fast ethernet and ethernet. This 50/125 OM4 multimode fiber optic cable is ideal for connecting 40G BIDI SR, 10G SR, QSFP+, SFP+ transceivers etc. for 10G/40G/100G Ethernet connections and is the preferred fiber specification for 40G/100G applications. Multimode patch cords are manufactured using LSZH cable and conform to Telcordia, EIA TIA or IEC standards.



- Designed for Data Centers, Industry and Computer Centers
- LSZH (Low Smoke Zero Halogen) and flame retardant
- Color: Purple
- Length: 1 meter
- Pre tested with test report
- Fibre Standard G.652.D

## Specifications

|                                |                                |  |
|--------------------------------|--------------------------------|--|
| <b>Features</b>                | <b>Cable length</b>            | 1 m  |
|                                | <b>Cable type</b>              | Duplex   |
|                                | <b>Certification</b>           | EIA, TIA, IEC  |
|                                | <b>Cladding diameter</b>       | 125 µm   |
|                                | <b>Connector 1</b>             | LC/UPC   |
|                                | <b>Connector 1 gender</b>      | Male   |
|                                | <b>Connector 2</b>             | SC/UPC   |
|                                | <b>Connector 2 gender</b>      | Male   |
|                                | <b>Core diameter</b>           | 50 µm  |
|                                | <b>Ethernet interface type</b> | 10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet |
|                                | <b>Fiber mode structure</b>    | Multi-mode   |
|                                | <b>Fibre optic type</b>        | OM4  |
|                                | <b>Full duplex</b>             | Yes  |
|                                | <b>Halogen-free</b>            | Yes  |
|                                | <b>Jacket material</b>         | Low smoke zero halogen (LSZH)                                  |
|                                | <b>Product colour</b>          | Purple   |
|                                | <b>Other features</b>          | <b>Connector(s)</b>  |
| <b>Packaging data</b>          | <b>Quantity</b>                | 1  |
|                                | <b>Quantity per pack</b>       | 1 pc(s)  |
| <b>Technical details</b>       | <b>Doesn't contain</b>         | Halogen  |
| <b>Vendor information</b>      | <b>Brand Name</b>              | Lanview  |
|                                | <b>Warranty</b>                | 25 Year(s)   |
| <b>Weight &amp; dimensions</b> | <b>Cable diameter</b>          | 2 mm   |

## Other images

