

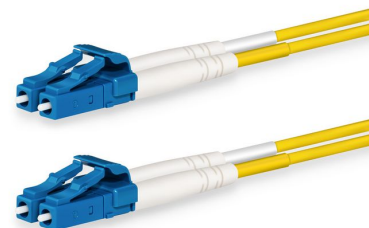
MPN: LVO231406

# LC-LC Singlemode fibre cable duplex

## 1m OS2 9/125 LSZH

Single mode fiber optic cable is suitable for enterprise network, Telecom rooms, server farms, cloud storage networks and any place where fiber jumper cables are needed. This cable is ideal for connecting 1G/10G/40G/100G Ethernet connections. It can transport data for up to 10km at 1310nm, or up to 40km at 1550nm. The single mode patch cords are manufactured using LSZH cables which conform to IEC, EIA TIA or Telcordia standards.

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



## Specifications

|                     |                         |                                                                                  |
|---------------------|-------------------------|----------------------------------------------------------------------------------|
| Features            | Cable length            | 1 m                                                                              |
|                     | Cable type              | Duplex                                                                           |
|                     | Certification           | IEC, EIA TIA, Telcordia                                                          |
|                     | Cladding diameter       | 125 µm                                                                           |
|                     | Connector 1             | LC/UPC                                                                           |
|                     | Connector 1 gender      | Male                                                                             |
|                     | Connector 2             | LC/UPC                                                                           |
|                     | Connector 2 gender      | Male                                                                             |
|                     | Core diameter           | 9 µm                                                                             |
|                     | Ethernet interface type | 10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet, Gigabit Ethernet |
|                     | Fiber mode structure    | Single-mode                                                                      |
|                     | Fibre optic type        | OS2                                                                              |
|                     | Full duplex             | Yes                                                                              |
|                     | Halogen-free            | Yes                                                                              |
|                     | Jacket material         | Low smoke zero halogen (LSZH)                                                    |
|                     | Product colour          | Yellow                                                                           |
|                     | Wavelengths supported   | 1310, 1550 nm                                                                    |
| Other features      | Connector(s)            | LC - LC                                                                          |
| Packaging data      | Quantity                | 1                                                                                |
|                     | Quantity per pack       | 1 pc(s)                                                                          |
| Technical details   | Doesn't contain         | Halogen                                                                          |
| Vendor information  | Brand Name              | Lanview                                                                          |
|                     | Warranty                | 5 Year(s)                                                                        |
| Weight & dimensions | Cable diameter          | 3 mm                                                                             |



## Other products in this series

| Cable length |           |
|--------------|-----------|
| 1            | LVO231406 |
| 2            | LVO231407 |
| 3            | LVO231408 |
| 5            | LVO231409 |
| 7            | LVO231441 |
| 10           | LVO231410 |

## Other images

