

## Microconnect FIB411001 InfiniBand/fibre optic cable 1 m LC ST Yellow



**Brand :** Microconnect

**Product code:** FIB411001

**Product name :** FIB411001

- Designed for Data Centers, Industry and Computer Centers
  - LSZH (Low Smoke Zero Halogen) and flame retardant
  - RoHS compliant
- Optical Fibre Cable, LC-ST, Singlemode, Duplex, OS2 (Yellow), 1m

### Microconnect FIB411001 InfiniBand/fibre optic cable 1 m LC ST Yellow:

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.

Microconnect FIB411001. Cable length: 1 m, Fibre optic type: OS2, Connector 1: LC, Connector 2: ST, Core diameter: 9 µm, Full duplex

| Features             |                               | Certificates                |             |
|----------------------|-------------------------------|-----------------------------|-------------|
| Cable length *       | 1 m                           | Compliance certificates     | RoHS        |
| Fibre optic type     | OS2                           | Operational conditions      |             |
| Connector 1 *        | LC                            | Operating temperature (T-T) | -40 - 85 °C |
| Connector 2 *        | ST                            | Storage temperature (T-T)   | -40 - 85 °C |
| Connector 1 gender * | Male                          | Weight & dimensions         |             |
| Connector 2 gender * | Male                          | Cable diameter              | 2 mm        |
| Product colour *     | Yellow                        | Weight                      | 10 g        |
| Full duplex          | ✓                             | Packaging data              |             |
| Core diameter        | 9 µm                          | Package width               | 180 mm      |
| Cladding diameter    | 125 µm                        | Package depth               | 15 mm       |
| Fiber mode structure | Single-mode                   | Package height              | 140 mm      |
| Insertion loss       | 0.3 dB                        | Package weight              | 20 g        |
| Jacket material *    | Low smoke zero halogen (LSZH) | Logistics data              |             |
| Sustainability       |                               | Harmonized System (HS) code | 85447000    |
| Doesn't contain      | Halogen                       |                             |             |



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### **Catalog Object Cloud**



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