# Microconnect FIB224020 InfiniBand/fibre optic cable 20 m SC Yellow



**Brand :** Microconnect

**Product code:** FIB224020

**Product name :** FIB224020

- Designed for Data Centers, Industry and Computer Centers
- LSZH (Low Smoke Zero Halogen) and flame retardant
- RoHS compliant

Optical Fibre Cable, SC-SC, Singlemode, Simplex OS2 (Yellow), 20m

Microconnect FIB224020 InfiniBand/fibre optic cable 20 m SC 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 FIB224020. Cable length: 20 m, Fibre optic type: OS2, Connector 1: SC, Connector 2: SC, Core diameter: 9 µm

| Features | |
|---|---|
| Cable length * | 20 m |
| Fibre optic type | OS2 |
| Connector 1 * | SC |
| Connector 2 * | SC |
| Connector 1 gender * | Male |
| Connector 2 gender * | Male |
| Product colour * | Yellow |
| Core diameter | 9 µm |
| Cladding diameter | 125 µm |
| Fiber mode structure | Single-mode |
| Insertion loss | 0.3 dB |
| Jacket material * | Low smoke zero halogen (LSZH) |

| Sustainability | |
|---|---|
| Doesn't contain | Halogen |
| **Certificates** | |
| Compliance certificates | RoHS |
| **Operational conditions** | |
| Operating temperature (T-T) | -40 - 85 °C |
| Storage temperature (T-T) | -40 - 85 °C |
| **Weight & dimensions** | |
| Cable diameter | 2 mm |
| Weight | 300 g |
| **Packaging data** | |
| Package weight | 400 g |

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**Catalog Object Cloud**

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