

MPN: FIB4720015

Optical Fibre Cable, LC-E2000, Singlemode, Duplex, OS2 (Yellow) 1,5m

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
- RoHS compliant



Specifications

Operational conditions

Vendor information

Weight & dimensions

		29

Cable length	1.5 m
Cladding diameter	125 µm
Connector 1	LC/UPC
Connector 1 gender	Male
Connector 2	E2000/APC
Connector 2 gender	Male
Core diameter	9 μm
Fiber mode structure	Single-mode
Fibre optic type	OS2
Full duplex	Υ
Halogen-free	Υ
Insertion loss	0.3 dB
Jacket material	Low smoke zero halogen (LSZH)
Product colour	Yellow
RoHS compliance	Υ
Operating temperature (T-T)	-40 - 85 °C
Storage temperature (T-T)	-40 - 85 °C
Brand Name	MicroConnect
Warranty	25 Year(s)
Cable diameter	2 mm