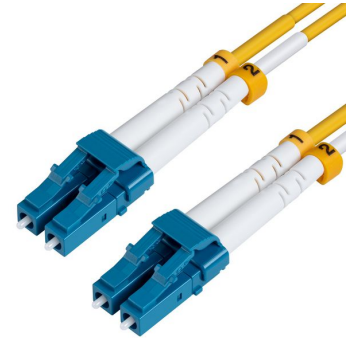


MPN: FIB4410005

Optical Fibre Cable, LC-LC, Singlemode, Duplex, OS2 (Yellow) 0.5m

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

Features	Cable length	0,5 m
	Cladding diameter	125 µm
	Connector 1	LC/UPC
	Connector 1 gender	Male
	Connector 2	LC/UPC
	Connector 2 gender	Male
	Connector gender	No
	Core diameter	9 µm
	Fiber mode structure	Single-mode
	Fibre optic type	OS2
	Full duplex	Yes
	Halogen-free	Yes
	Insertion loss	0,3 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Yellow
	RoHS compliance	Yes
	Operational conditions	Operating temperature (T-T)
Storage temperature (T-T)		-40 - 85 °C
Other features	Attenuation (max)	0,4 dB/km
Package dimensions (verified)	Depth Verified	11,8 cm
	Gross Weight Verified	0,018 kg
	Height Verified	1,5 cm
	Width Verified	17,1 cm
Product dimensions	Net Weight (Product, kg)	0,007999999999999998 kg

Vendor information	Brand Name	MicroConnect
	Warranty	25 Ja(a)r(en)
Weight & dimensions	Cable diameter	2 mm

Andere producten in deze serie

Cable length	Single-mode
0,5	FIB4410005-3MM
1,0	FIB441001
1,5	FIB4410015-90
2,0	FIB441002-3MM
3,0	FIB441003-3MM
5,0	FIB441005-3MM
7,0	FIB441007
10,0	FIB441010-3MM
15,0	FIB441015-3MM
20,0	FIB441020-3MM
25,0	FIB441025-SIMPLEX
30,0	FIB441030-3MM
35,0	FIB441035-3MM
40,0	FIB441040-3MM
60,0	FIB441060-3MM

Andere afbeeldingen

