

MPN: FIB441002

Optical Fibre Cable, LC-LC, Singlemode, Duplex, OS2 (Yellow) 2m

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



Specifikationer

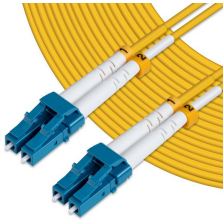
Features	Cable length	2 m
	Cladding diameter	125 µm
	Connector 1	LC/UPC
	Connector 1 gender	Male
	Connector 2	LC/UPC
	Connector 2 gender	Male
	Core diameter	9 µm
	Fiber mode structure	Single-mode
	Fibre optic type	OS2
	Halogen-free	Yes
	Insertion loss	0,3 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Yellow
	RoHS compliance	Yes
Operational conditions	Operating temperature (T-T)	-40 - 85 °C
	Storage temperature (T-T)	-40 - 85 °C
Other features	Core / cladding diameter	9/125 µm
Package dimensions (verified)	Depth Verified	15,9 cm
	Gross Weight Verified	0,024 kg
	Height Verified	1,7 cm
	Width Verified	17,1 cm
Product dimensions	Net Weight (Product, kg)	0,02 kg
Vendor information	Brand Name	MicroConnect
	Warranty	25 År
Weight & dimensions	Cable diameter	2 mm

Andre produkter i denne serie



Cable length	Single-mode
0.5 m	FIB4410005
1.0 m	FIB441001
1.5 m	FIB4410015-90
2.0 m	FIB441002
3.0 m	FIB441003
5.0 m	FIB441005
7.0 m	FIB441007
10.0 m	FIB441010
15.0 m	FIB441015
20.0 m	FIB441020
25.0 m	FIB441025

Andre billeder



Anbefalet tilbehør



**MicroOptics SFP 1.25 Gbps, SMF, 20 km,
LC, Compatible with Planet MGB-LX**
MPN: MO-MGB-LX



**MicroOptics SFP 1.25 Gbps, SMF, 10 km,
LC, Compatible with Planet MGB-TLA10**
MPN: MO-MGB-TLA10



**MicroOptics SFP 1.25 Gbps, SMF, 80 km,
LC, Compatible with Planet MGB-L80-I**
MPN: MO-MGB-L80



**MicroOptics SFP 1.25 Gbps, SMF, 10 km,
LC, Compatible with Planet MGB-LB10**
MPN: MO-MGB-LB10



**MicroOptics SFP 1.25 Gbps, SMF, 10 km,
LC, Compatible with Planet MGB-LA10**
MPN: MO-MGB-LA10



**MicroOptics SFP 1.25 Gbps, SMF, 20 km,
LC, DDMI support, Compatible with
Netgear AGM732F**
MPN: MO-G-S31121-3CL10