

MPN: FIB2210015

Optical Fibre Cable, SC-SC, 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

ᄃᅀ	at	11	ro	c

Features	Cable length	1.5 m
	Cladding diameter	125 μm
	Connector 1	SC/UPC
	Connector 1 gender	Male
	Connector 2	SC/UPC
	Connector 2 gender	Male
	Core diameter	9 μm
	Fiber mode structure	Single-mode
	Fibre optic type	OS2
	Full duplex	Υ
	Halogen-free	Y
	Insertion loss	0.3 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Yellow
	RoHS compliance	Υ
Operational conditions	Operating temperature (T-T)	-40 - 85 °C
	Storage temperature (T-T)	-40 - 85 °C
Other features	Channels quantity	1 channels
Packaging data	Quantity	1
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	2 mm



Other products in this series



Cable length	Single-mode
0.5 m	FIB2210005
1.0 m	FIB221001
1.5 m	FIB2210015
2.0 m	FIB221002
2.5 m	FIB2210025
3.0 m	FIB221003
5.0 m	FIB221005
7.0 m	FIB221007
10.0 m	FIB221010
15.0 m	FIB221015
20.0 m	FIB221020
25.0 m	FIB221025