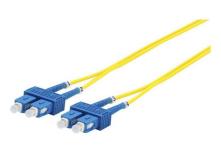


MPN: FIB22100105

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 IG/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

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
Halogen-free	Yes
Insertion loss	0.3 dB
Jacket material	Low smoke zero halogen (LSZH)
Product colour	Yellow
RoHS compliance	Yes
Operating temperature (T-T)	-40 - 85 °C
Storage temperature (T-T)	-40 - 85 °C
Core / cladding diameter	9/125 µm
Gross Weight (Package, kg)	0.1 kg
Net Weight (Product, kg)	0.05 kg
Brand Name	MicroConnect
Warranty	25 Year(s)
Cable diameter	2 mm
	Connector 1 Connector 2 Connector 2 gender Cornector 2 gender Core diameter Fiber mode structure Fibre optic type Halogen-free Insertion loss Jacket material Product colour RoHS compliance Operating temperature (T-T) Storage temperature (T-T) Core / cladding diameter Cross Weight (Package, kg) Net Weight (Product, kg) Brand Name Warranty