MPN: FIB414005

Optical Fibre Cable, LC-ST, Singlemode, Duplex, OS1 (Yellow), 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**	5 m
	Cable type	Fibre LC/UPC-ST/UPC
	Cladding diameter	125 µm
	Connector 1	LC
	Connector 1 gender	Male
	Connector 2	ST
	Connector 2 gender	Male
	Fiber mode structure	Single-mode
	Fibre optic type	OS1
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Yellow
Legal Information	**ADR Information**	No restrictions
	Country of Origin	China
	Tariff No.	8544700099
	UNSPSC Code	26121607
Package dimensions	**Gross Weight (Package, kg)**	0.066 kg
Product dimensions	**Net Weight (Product, kg)**	0.061 kg
Vendor information	**Brand Name**	MicroConnect
	Warranty	25 Year(s)