

MPN: FIB122020-2

Optical Fibre Cable, ST-SC, Multimode, Duplex, OM2 (Orange), 20m

The 50/125µm OM2 multimode fiber optic cable is optically tested for insertion loss to ensure high quality. It is very cost-effective for network cabling in data centers, enterprise networks, telecom rooms, server farms, cloud storage networks, and any place where fiber patch cables are needed. OM2 patch cords are manufactured using LSZH cables and 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

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Features	Cable length	20 m	
	Cladding diameter	125 µm	
	Connector 1	SC/UPC	
	Connector 1 gender	Male	
	Connector 2	ST/UPC	
	Connector 2 gender	Male	
	Core diameter	50 μm	
	Fiber mode structure	Multi-mode	
	Fibre optic type	OM2	
	Full duplex	Yes	
	Halogen-free	Yes	
	Insertion loss	0.3 dB	
	Jacket material	Low smoke zero halogen (LSZH)	
	Product colour	Orange	
	RoHS compliance	Yes	
Operational conditions	Operating temperature (T-T)	-40 - 85 °C	
	Storage temperature (T-T)	-40 - 85 °C	
Package dimensions	Gross Weight (Package, kg)	0.22 kg	
Product dimensions	Net Weight (Product, kg)	0.2 kg	
Vendor information	Brand Name	MicroConnect	
	Warranty	25 Year(s)	
Weight & dimensions	Cable diameter	2 mm	



Other products in this series

Cable length	ОМІ	ОМ2	OM3	OM4
0.5	FIB1200005	FIB1220005-2	FIB1220005	
1.0	FIB120001	FIB122001-2	FIB122001	FIB122001-4
2.0	FIB120002	FIB122002-2	FIB122002	FIB1220005-4
3.0	FIB120003	FIB122003-2	FIB122003	FIB122003-4
5.0	FIB120005	FIB122005-2	FIB122005	FIB122005-4
7.0	FIB120007	FIB122007-2	FIB122007	FIB122007-4
10.0	FIB120010	FIB122010-2	FIB122010	FIB122010-4
15.0	FIB120015	FIB122015-2	FIB122015	FIB122015-4
20.0	FIB120020	FIB122020-2	FIB122020	FIB122020-4
25.0	FIB120025	FIB122025-2	FIB122025	FIB122025-4