

MPN: FIB110025

Optical Fibre Cable, ST-ST, Multimode, Duplex, OM1 (Orange), 25m

The 62.5/125µm OM1 multimode fiber optic cable is suitable for fast Ethernet, gigabit Ethernet and fiber channel applications, such as in data centers, telecom rooms, server farms, cloud storage networks and any place where fiber jumper cables are needed. OM1 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
- Fibre Standard G.652.D



Specifications

Features	Cable length	25 m
	Cladding diameter	125 µm
	Connector 1	ST/UPC
	Connector 1 gender	Male
	Connector 2	ST/UPC
	Connector 2 gender	Male
	Core diameter	62.5 µm
	Fiber mode structure	Multi-mode
	Fibre optic type	OM1
	Full duplex	Yes
	Halogen-free	Yes
	InfiniBand protocol	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
Other features	Core / cladding diameter	62/125 µm
Vendor information	Brand Name	MicroConnect
	Homepage	https://microconnect.me/
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	2 mm

Other products in this series

Cable length	OM1	OM3	OM4	OM4+
0.5	FIB1100005	FIB1120005	FIB1120005-4	
1	FIB110001	FIB112001	FIB112001-4	
2	FIB110002	FIB112002	FIB112002-4	
3	FIB110003	FIB112003	FIB112003-4	
5	FIB110005	FIB112005	FIB112005-4	
7	FIB110007	FIB112007	FIB112007-4	
10	FIB1100103	FIB112010	FIB112010-4	
15	FIB110015	FIB112015		FIB112015-4
20	FIB110020	FIB112020	FIB112020-4	
25	FIB110025	FIB112025	FIB112025-4	