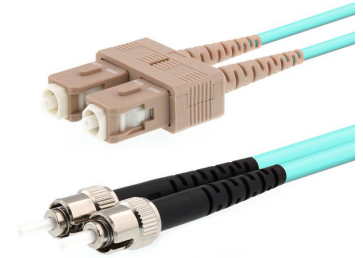


MPN: FIB122003

Optical Fibre Cable, ST-SC, Multimode, Duplex, OM3 (Aqua Blue), 3m

The 50/125µm OM3 multimode bend insensitive fiber optic cable is less attenuation when bent or twisted compared with traditional optical fiber cables and this will make the installation and maintenance of the fiber optic cables more efficient. This 50/125 OM3 multimode fiber optic cable is ideal for connecting 10G SR, 10G LRM, SFP+ transceivers etc. for 10G/40G/100G Ethernet connections and is the preferred fiber specification for 10G Ethernet connections. The multimode 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	3 m
	Cladding diameter	125 µm
	Connector 1	ST/UPC
	Connector 1 gender	Male
	Connector 2	SC/UPC
	Connector 2 gender	Male
	Core diameter	50 µm
	Fiber mode structure	Multi-mode
	Fibre optic type	OM3
	Halogen-free	Yes
	Insertion loss	0.3 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Blue
	RoHS compliance	Yes
Operational conditions	Operating temperature (T-T)	-40 - 85 °C
	Storage temperature (T-T)	-40 - 85 °C
Other features	Core / cladding diameter	50/125 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	OM2	OM3	OM4
0.5	FIB1200005	FIB1220005-2	FIB1220005	
1	FIB120001	FIB122001-2	FIB122001	FIB122001-4
2	FIB120002	FIB122002-2	FIB122002	FIB1220005-4
3	FIB120003	FIB122003-2	FIB122003	FIB122003-4
5	FIB120005	FIB122005-2	FIB122005	FIB122005-4
7	FIB120007	FIB122007-2	FIB122007	FIB122007-4
10	FIB120010	FIB122010-2	FIB122010	FIB122010-4
15	FIB120015	FIB122015-2	FIB122015	FIB122015-4
20	FIB120020	FIB122020-2	FIB122020	FIB122020-4
25	FIB120025	FIB122025-2	FIB122025	FIB122025-4