

MPN: FIB571007

Optical Fibre Cable, SC-SC, Multimode, Duplex, OM5 (Lime Green) 7m

Due to the demand of the continuously increasing bandwidth, the fiber patch cables also has updated quality. The latest version is Multimode OM5, also known as WBMMF (WideBand MultiMode Fiber). This is made to meet the growing bandwidth requirements.

- Designed for Data Centers, Industry and Computer Centers
- LSZH (Low Smoke Zero Halogen) and flame retardant
- RoHS compliant



Specifications

Features	Cable length	7 m
	Cladding diameter	125 µm
	Connector 1	SC/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	OM5
	Full duplex	Yes
	Halogen-free	Yes
	Insertion loss	0.2 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Green
	RoHS compliance	Yes
Operational conditions	Operating temperature (T-T)	-40 - 85 °C
	Storage temperature (T-T)	-20 - 70 °C
Package dimensions	Gross Weight (Package, kg)	0.3 kg
Product dimensions	Net Weight (Product, kg)	0.25 kg
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	2 mm

Other products in this series

Cable length	OM1	OM2	OM3	OM4
0.5	FIB2200005	FIB2220005-2	FIB2220005	FIB2220005-4
1.0	FIB220001	FIB222001-2	FIB222001	FIB222001-4
2.0	FIB220002	FIB222002-2	FIB222002	FIB222002-4
2.5				FIB2220025-4
3.0	FIB220003	FIB222003-2	FIB222003	FIB222003-4
4.0			FIB222004	
5.0	FIB220005	FIB222005-2	FIB222005	FIB222005-4
7.0	FIB220007	FIB222007-2	FIB222007	FIB222007-4
10.0	FIB220010	FIB222010-2	FIB222010	FIB222010-4
15.0	FIB220015	FIB222015-2	FIB222015	FIB222015-4
20.0	FIB220020	FIB222020-2	FIB222020	FIB222020-4
25.0	FIB220025	FIB222025-2	FIB222025	FIB222025-4

Cable length	OM5
0.5	FIB5710005
1.0	FIB571001
2.0	FIB571002
2.5	
3.0	FIB571003
4.0	
5.0	FIB571005
7.0	FIB571007
10.0	FIB571010
15.0	FIB571015
20.0	FIB571020
25.0	FIB571025