

MPN: FIB551020

Optical Fibre Cable, LC-LC, Multimode, Duplex, OM5 (Lime Green) 20m

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	20 m
	Cladding diameter	125 µm
	Connector 1	LC/UPC
	Connector 1 gender	Male
	Connector 2	LC/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)
Storage temperature (T-T)		-20 - 70 °C
Package dimensions	Gross Weight (Package, kg)	0.6 kg
Product dimensions	Net Weight (Product, kg)	0.5 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	FIB4400005	FIB4420005-2	FIB4420005	FIB4404005P
1.0	FIB4400001	FIB442001-2	FIB442001	FIB440401P
1.5			FIB4420015	FIB440401.5P
2.0	FIB4400002	FIB442002-2	FIB442002	FIB440402P
2.5				FIB440402.5P
3.0	FIB4400003	FIB442003-2	FIB442003	FIB440403P
4.0				FIB440404P
5.0	FIB4400005	FIB442005-2	FIB442005	FIB440405P
6.0	FIB4400006		FIB442006	
7.0	FIB4400007	FIB442007-2	FIB442007	FIB440407P
8.0				FIB440408P
10.0	FIB440010	FIB442010-2	FIB442010	FIB440410P
12.0			FIB442012	
13.0			FIB442013	
15.0	FIB440015	FIB442015-2	FIB442015	FIB440415P
16.0	FIB440016			
20.0	FIB440020	FIB442020-2	FIB442020	FIB440420P
25.0	FIB440025	FIB442025-2	FIB442025	FIB440425P
30.0	FIB440030		FIB442030	FIB440430P
35.0	FIB440035			
40.0	FIB440040		FIB442040	FIB440440P
45.0	FIB440045			
50.0	FIB440050		FIB442050	
55.0	FIB440055			
60.0	FIB440060			
70.0			FIB442070	
75.0	FIB440075			
100.0	FIB440100		FIB442100	

Cable length	OM5
0.5	FIB5510005
1.0	FIB551001
1.5	
2.0	FIB551002
2.5	

Cable length	OM5
3.0	FIB551003
4.0	
5.0	FIB551005
6.0	
7.0	FIB551007
8.0	
10.0	FIB551010
12.0	
13.0	
15.0	FIB551015
16.0	
20.0	FIB551020
25.0	FIB551025
30.0	
35.0	
40.0	
45.0	
50.0	
55.0	
60.0	
70.0	
75.0	
100.0	

Other images

