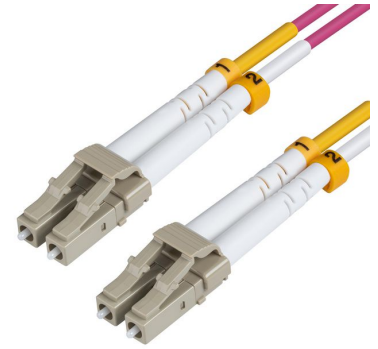


MPN: FIB440403P

LC-LC Fiber Patch Cable - 3m OM4

OM4 patch cords are used to connect high speed and legacy networks like 10/40/100 gigabit ethernet, fast ethernet and ethernet. This 50/125 OM4 multimode fiber optic cable is ideal for connecting 40G BIDI SR, 10G SR, QSFP+, SFP+ transceivers etc. for 10G/40G/100G Ethernet connections and is the preferred fiber specification for 40G/100G applications. Multimode patch cords are manufactured using LSZH cable and conform to Telcordia, EIA TIA or IEC standards.

- Designed for Data Centers, Industry and Computer Centers
- LSZH (Low Smoke Zero Halogen) and flame retardant
- RoHS compliant
- Lives up to the standards: EN 186000-1, IEC 61300.
- Fibre Standard G.652.D



Specifications

Features	Cable length	3 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	OM4
	Full duplex	Yes
	Halogen-free	Yes
	Insertion loss	0.3 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Violet
	RoHS compliance	Yes
Operational conditions	Operating temperature (T-T)	-40 - 85 °C
	Storage temperature (T-T)	-40 - 85 °C
Other features	Attenuation (max)	0.4 dB/km
Vendor information	Brand Name	MicroConnect
	Homepage	https://microconnect.me/
	Warranty	25 Year(s)
Weight & dimensions	Bending radius	6 cm
	Cable diameter	2 mm

Other products in this series

Cable length	OM1	OM2	OM3	OM4
0.2				FIB4404002P
0.5	FIB4400005	FIB4420005-2	FIB4420005	FIB4404005P
1	FIB4400001	FIB442001-2	FIB442001	FIB440401P
1.5			FIB4420015	FIB440401.5P
2	FIB4400002	FIB442002-2	FIB442002	FIB440402P
2.5				FIB440402.5P
3	FIB4400003	FIB442003-2	FIB442003	FIB440403P
4				FIB440404P
5	FIB4400005	FIB442005-2	FIB442005	FIB440405P
6	FIB4400006		FIB442006	FIB440406P
7	FIB4400007	FIB442007-2	FIB442007	FIB440407P
8				FIB440408P
10	FIB440010	FIB442010-2	FIB442010	FIB440410P
12			FIB442012	FIB440412P
13			FIB442013	
15	FIB440015	FIB442015-2	FIB442015	FIB440415P
16	FIB440016			
20	FIB440020	FIB442020-2	FIB442020	FIB440420P
25	FIB440025	FIB442025-2	FIB442025	FIB440425P
30	FIB440030		FIB442030	FIB440430P
35	FIB440035			
40	FIB440040		FIB442040	FIB440440P
45	FIB440045			
50	FIB440050		FIB442050	FIB440450P
55	FIB440055			
60	FIB440060			
70			FIB442070	FIB440470P
75	FIB440075			
100	FIB440100		FIB442100	
120				FIB4404120P
170				FIB4404170P

Cable length	OM5
0.2	
0.5	FIB5510005

Cable length	OM5
1	FIB551001
1.5	
2	FIB551002
2.5	
3	FIB551003
4	
5	FIB551005
6	
7	FIB551007
8	
10	FIB551010
12	
13	
15	FIB551015
16	
20	FIB551020
25	FIB551025
30	
35	
40	
45	
50	
55	
60	
70	
75	
100	
120	
170	

Other images

