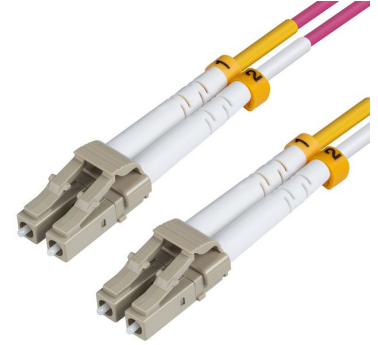


MPN: FIB4404005P

Optical Fibre Cable, LC-LC, Multimode, Duplex, OM4 (Erica Violet) 0.5m

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



Specifications

Features	Cable length	0,5 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	Pink
	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
Package dimensions (verified)	Depth Verified	15,5 cm
	Gross Weight Verified	0,014 kg
	Height Verified	2,9 cm
	Width Verified	17,9 cm
Product dimensions	Net Weight (Product, kg)	0,01 kg
Vendor information	Brand Name	MicroConnect
	Warranty	25 Ja(a)r(en)

Weight & dimensions

Bending radius	6 cm
Cable diameter	2 mm

Andere producten in deze serie

Cable length	OM1	OM2	OM3	OM4
0,5	FIB4400005	FIB4420005-2	FIB4420005	FIB4404005P
1,0	FIB4400001	FIB4420001-2	FIB4420001	FIB4404001P
1,5			FIB4420015	FIB440401.5P
2,0	FIB4400002	FIB4420002-2	FIB4420002	FIB4404002P
2,5				FIB440402.5P
3,0	FIB4400003	FIB4420003-2	FIB4420003	FIB4404003P
4,0				FIB4404004P
5,0	FIB4400005	FIB4420005-2	FIB4420005	FIB4404005P
6,0	FIB4400006		FIB4420006	
7,0	FIB4400007	FIB4420007-2	FIB4420007	FIB4404007P
8,0				FIB4404008P
10,0	FIB4400010	FIB4420010-2	FIB4420010	FIB4404010P
12,0			FIB4420012	
13,0			FIB4420013	
15,0	FIB4400015	FIB4420015-2	FIB4420015	FIB4404015P
16,0	FIB4400016			
20,0	FIB4400020	FIB4420020-2	FIB4420020	FIB4404020P
25,0	FIB4400025	FIB4420025-2	FIB4420025	FIB4404025P
30,0	FIB4400030		FIB4420030	FIB4404030P
35,0	FIB4400035			
40,0	FIB4400040		FIB4420040	FIB4404040P
45,0	FIB4400045			
50,0	FIB4400050		FIB4420050	
55,0	FIB4400055			
60,0	FIB4400060			
70,0			FIB4420070	
75,0	FIB4400075			
100,0	FIB4400100		FIB4420100	

Cable length	OM5
0,5	FIB5510005
1,0	FIB5510001
1,5	
2,0	FIB5510002
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	

Andere afbeeldingen

