

MPN: FIB993002

Optical Fibre Cable, MTP Female - MTP Female, Multimode, Polarity B, OM4 (Erica Violet), 2m

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
- Reduces the amount of insertion loss
- Ability to route dozens of individual fiber strands

Specifications

Features	

Operational conditions

Package dimensions

Product dimensions

Vendor information

Packaging data

Cable length	2 m
Cable type	LSZH
Cladding diameter	125 μm
Connector 1	MTP
Connector 1 gender	Female
Connector 2	MTP
Connector 2 gender	Female
Core diameter	50 μm
Fiber mode structure	Multi-mode
Fibre optic type	OM4
Halogen-free	Yes
Insertion loss	0.3 dB
Jacket material	Low smoke zero halogen (LSZH)
Polarity	В
Product colour	Violet
RoHS compliance	Yes
Operating temperature (T-T)	-40 - 85 °C
Storage temperature (T-T)	-40 - 85 °C
Gross Weight (Package, kg)	0.03 kg
Quantity	1
Quantity per pack	1 pc(s)
Net Weight (Product, kg)	0.02 kg

MicroConnect

Brand Name



 Vendor information
 Warranty
 25 Year(s)

 Weight & dimensions
 Cable diameter
 3 mm