

MPN: FIB996015

Optical Fibre Cable, MPO Female -MPO Female, Multimode, 12 Fibers, Polarity B, Polishing : UPC, OM3 (Aqua Blue), 5m

The 50/125µm OM3 multimode bend insensitive fiber optic cable is less attenuation when bent or twisted compared with traditional optical fiber cables and this will make the installation and maintenance of the fiber optic cables more efficient. This 50/125 OM3 multimode fiber optic cable is ideal for connecting 10G SR, 10G LRM, SFP+ transceivers etc. for 10G/40G/100G Ethernet connections and is the preferred fiber specification for 10G Ethernet connections. The multimode patch cords are manufactured using LSZH cables which conform to IEC, EIA TIA or Telcordia standards.



• Designed for Data Centers, Industry and Computer Centers

Cable length

- 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

Cable type	LSZH
Cladding diameter	125 μm
Connector 1	MPO/UPC
Connector 1 gender	Female
Connector 2	MPO/UPC
Connector 2 gender	Female
Core diameter	50 μm
Fiber mode structure	Multi-mode
Fibre optic type	OM3
Halogen-free	Yes
Insertion loss	0.3 dB
Jacket material	Low smoke zero halogen (LSZH)
Product colour	Aqua colour
RoHS compliance	Yes

15 m

Product colour
RoHS compliance

Operational conditions
Operating temperature (T-T)
Storage temperature (T-T)
Package dimensions
Operational conditions
Operating temperature (T-T)
Operational conditions
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Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	3 mm