

MPN: FIB432007-2

Optical Fibre Cable, LC-MTRJ, Multimode, Duplex, OM2 (Orange), 7m

The 50/125µm OM2 multimode fiber optic cable is optically tested for insertion loss to ensure high quality. It is very cost-effective for network cabling in data centers, enterprise networks, telecom rooms, server farms, cloud storage networks, and any place where fiber patch cables are needed. OM2 patch cords are manufactured using LSZH cables and conform to IEC, EIA TIA or Telcordia standards.

- Designed for Data Centers, Industry and Computer Centers
- LSZH (Low Smoke Zero Halogen) and flame retardant
- RoHS compliant



Specifications

Features	Cable length	7 m
	Cladding diameter	125 µm
	Connector 1	LC/UPC
	Connector 1 gender	Male
	Connector 2	MTRJ/UPC
	Connector 2 gender	Male
	Core diameter	50 µm
	Fiber mode structure	Multi-mode
	Fibre optic type	OM2
	Halogen-free	Yes
	Insertion loss	0.3 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Orange
	RoHS compliance	Yes
	Operational conditions	Operating temperature (T-T)
Storage temperature (T-T)		-40 - 85 °C
Other features	Attenuation (max)	0.4 dB/km
Package dimensions (verified)	Depth Verified	18 cm
	Gross Weight Verified	0.062 kg
	Height Verified	3.1 cm
	Width Verified	19.7 cm
Product dimensions	Net Weight (Product, kg)	0.052 kg
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Bending radius	6 cm

Weight & dimensions

Cable diameter

2 mm