

MPN: FIB322002-2

Optical Fibre Cable, MTRJ-SC, Multimode, Duplex, OM2 (Orange), 2m

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
- Fibre Standard G.652.D



Specifications

Features	Cable length	2 m
	Cladding diameter	125 µm
	Connector 1	MTRJ/UPC
	Connector 1 gender	Male
	Connector 2	SC/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
Legal Information	ADR Information	No restrictions
	Country of Origin	China
	EU ECCN Code	N/A
	Tariff No.	8544700099
	UNSPSC Code	26121607
	US ECCN Code	EAR99
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	Gross Weight (Package, kg)	0.5 kg
Product dimensions	Net Weight (Product, kg)	0.4 kg

Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Bending radius	6 cm
	Cable diameter	2 mm