

MPN: FIB211020

Optical Fibre Cable, MTRJ-ST, Multimode, Duplex, OM3 (Aqua Blue), 20m

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
- LSZH (Low Smoke Zero Halogen) and flame retardant
- RoHS compliant

Specifications

Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) 0.2 kg Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)	Features	Cable length	20 m
Connector 1 gender Male Connector 2 MTRJ/UPC Connector 2 gender Male 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 Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Ocross Weight (Package, kg) 0.2 kg Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name Warranty 25 Year(s)		Cladding diameter	125 μm
Connector 2 MTRJ/UPC Connector 2 gender Male 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 Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Oross Weight (Package, kg) 0.2 kg Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		Connector 1	ST/UPC
Connector 2 gender Male 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 Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) 0.2 kg Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		Connector 1 gender	Male
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 Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) 0.2 kg Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		Connector 2	MTRJ/UPC
Fiber mode structure Fibre optic type OM3 Halogen-free Yes Insertion loss 0.3 dB Jacket material Low smoke zero halogen (LSZH) Product colour RoHS compliance Yes Operational conditions Operating temperature (T-T) Yes Package dimensions Gross Weight (Package, kg) O.2 kg Product dimensions Net Weight (Product, kg) Multi-mode Multi-mode Multi-mode Multi-mode Muss Muss OM3 Halogen-free Yes Low smoke zero halogen (LSZH) Aqua colour Yes Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Met Weight (Product, kg) O.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		Connector 2 gender	Male
Fibre optic type Halogen-free Yes Insertion loss 0.3 dB Jacket material Low smoke zero halogen (LSZH) Product colour RoHS compliance Yes Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Oross Weight (Package, kg) O.2 kg Product dimensions Net Weight (Product, kg) O.15 kg Vendor information Brand Name MicroConnect Warranty Systems Messel Messel Messel MicroConnect Warranty MicroConnect Messel		Core diameter	50 μm
Halogen-free Yes Insertion loss 0.3 dB Jacket material Low smoke zero halogen (LSZH) Product colour Aqua colour RoHS compliance Yes Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) 0.2 kg Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		Fiber mode structure	Multi-mode
Insertion loss Jacket material Low smoke zero halogen (LSZH) Product colour Aqua colour RoHS compliance Yes Operational conditions Operating temperature (T-T) Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) O.2 kg Product dimensions Net Weight (Product, kg) O.15 kg Vendor information Brand Name Warranty MicroConnect Warranty D.3 dB Low smoke zero halogen (LSZH) Aqua colour Aqua co		Fibre optic type	OM3
Jacket material Product colour Aqua colour RoHS compliance Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) O.2 kg Product dimensions Net Weight (Product, kg) O.15 kg Vendor information Brand Name Warranty MicroConnect Warranty		Halogen-free	Yes
Product colour RoHS compliance Yes Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) 0.2 kg Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		Insertion loss	0.3 dB
Package dimensions Operations Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) O.2 kg Product dimensions Net Weight (Product, kg) O.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		Jacket material	Low smoke zero halogen (LSZH)
Operational conditions Operating temperature (T-T) -40 - 85 °C Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) 0.2 kg Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		Product colour	Aqua colour
Storage temperature (T-T) -40 - 85 °C Package dimensions Gross Weight (Package, kg) 0.2 kg Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		RoHS compliance	Yes
Package dimensions Gross Weight (Package, kg) O.2 kg Product dimensions Net Weight (Product, kg) O.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)	Operational conditions	Operating temperature (T-T)	-40 - 85 °C
Product dimensions Net Weight (Product, kg) 0.15 kg Vendor information Brand Name MicroConnect Warranty 25 Year(s)		Storage temperature (T-T)	-40 - 85 °C
Vendor information Brand Name MicroConnect Warranty 25 Year(s)	Package dimensions	Gross Weight (Package, kg)	0.2 kg
Warranty 25 Year(s)	Product dimensions	Net Weight (Product, kg)	0.15 kg
	Vendor information	Brand Name	MicroConnect
Weight 9 dimensions Cable dispertu		Warranty	25 Year(s)
weight a dimensions Capie diameter 2 mm	Weight & dimensions	Cable diameter	2 mm