MPN: LVO230401-MTP

Optical Fibre Cable, MTP Female - MTP Female, Multimode, Polarity B, OM4 (Erica Violet), 1m

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 Fibre strands
- Fibre Standard G.652.D

Specifications

Features	**Cable length**	1 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
	Ethernet interface type	10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet, Fast Ethernet
	Fiber mode structure	Multi-mode
	Fibre optic type	OM4
	Full duplex	Yes
	Halogen-free	Yes
	Insertion loss	0.3 dB
	Jacket material	Low smoke zero halogen (LSZH)
	Polarity	B
	Product colour	Violet
	RoHS compliance	Yes
Legal Information	**ADR Information**	No restrictions
	Country of Origin	China
	EU ECCN Code	N/A
	Tariff No.	8544700099
	UNSPSC Code	26121607

Legal Information	**US ECCN Code**	EAR99
Operational conditions	**Operating temperature (T-T)**	-40 - 85 °C
	Storage temperature (T-T)	-40 - 85 °C
Package dimensions	**Depth (package,cm)**	6 cm
	Gross Weight (Package, kg)	0.03 kg
	Height (package,cm)	15 cm
	Width (package,cm)	18 cm
Packaging data	**Quantity**	1
	Quantity per pack	1 pc(s)
Product dimensions	**Net Weight (Product, kg)**	0.02 kg
	Product Depth	100 cm
	Product Height	0.6 cm
	Product Width	1 cm
Technical details	**Sustainability certificates**	RoHS
	Sustainability compliance	Yes
Vendor information	**Brand Name**	Lanview
	Warranty	25 Year(s)
Weight & dimensions	**Cable diameter**	30 cm

Other products in this series

Cable length	
1	LVO230401-MTP
2	LVO230402-MTP
3	LVO230403-MTP
5	LVO230405-MTP-2XS
7	LVO230407-MTP
10	LVO230420-MTP-2XS
15	LVO230415-MTP
30	LVO230430-MTP
40	LVO230440-MTP-2XS

Other images