

ATGBICS CAB-OM2-LC-LC-1M-D fibre optic cable LC/UPC OFNR Orange

Brand : ATGBICS

Product code: CAB-OM2-LC-LC-1M-D

Product name : CAB-OM2-LC-LC-1M-D



LC-LC OM2 Fibre Optic Cable Multimode Duplex Orange 1m

[ATGBICS CAB-OM2-LC-LC-1M-D fibre optic cable LC/UPC OFNR Orange:](#)

This product is high quality LC-LC (male to male) Fibre Patch Cable. LC connections allow higher density applications based on its smaller diameter. The OM2 cable type supports 10 Gigabit Ethernet applications for lengths measuring up to 82 metres, but are more commonly used for 1 Gigabit Ethernet applications up to 550m, depending on the type of transceiver and wavelength. The OM2 cable has a core size of 50 microns and the diameter of the outer cladding is 125 microns. Our products are rigorously tested and we proudly offer a compatibility guarantee and lifetime warranty.

ATGBICS CAB-OM2-LC-LC-1M-D. Cable length: 1 m, Cable type: OFNR, Fibre optic type: OM2, Connector 1: LC/UPC, Connector 2: LC/UPC, Core diameter: 50 µm, Full duplex



Features		Features	
Cable length *	1 m	Insertion loss	0.2 dB
Connector 1 *	LC/UPC	Return loss	50 dB
Connector 2 *	LC/UPC	Jacket material *	Polyvinyl chloride (PVC)
Connector 1 gender *	Male	Country of origin	China
Connector 2 gender *	Male	Technical details	
Cable type *	OFNR	Sustainability certificates	RoHS
Fibre optic type *	OM2	Doesn't contain	Halogen
Product colour *	Orange	Operational conditions	
Full duplex	✓	Operating temperature (T-T)	-40 - 70 °C
Core diameter	50 µm	Storage temperature (T-T)	-40 - 70 °C
Cladding diameter	125 µm	Weight & dimensions	
Fiber mode structure	Multi-mode	Cable diameter	3 mm
Wavelengths supported	850,1300 nm	Packaging data	
Ethernet interface type	Gigabit Ethernet, 10 Gigabit Ethernet	Quantity per pack	1 pc(s)

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