

## ATGBICS LC-LC OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 50m

**Brand :** ATGBICS

**Product code:** CAB-OM2-LC-LC-50M-D

**Product name :** LC-LC OM2, ATGBICS Fibre Optic Cable, Multimode, Duplex, Orange, 50m



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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 LC-LC OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 50m. Cable length: 50 m, Cable type: OFNR, Fibre optic type: OM2, Connector 1: LC, Connector 2: LC, Core diameter: 50 µm, Full duplex



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



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