

## ATGBICS LC-SC OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 0.5m

**Brand :** ATGBICS

**Product code:** CAB-OM2-LC-SC-0.5M-D

**Product name :** LC-SC OM2, ATGBICS Fibre Optic Cable, Multimode, Duplex, Orange, 0.5m



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This product is high quality LC-SC (male to male) Fibre Patch Cable. 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-SC OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 0.5m. Cable length: 0.5 m, Cable type: OFNR, Fibre optic type: OM2, Connector 1: LC/UPC, Connector 2: SC/UPC, Core diameter: 50 µm, Full duplex



Features		Features	
Cable length *	0.5 m	Insertion loss	0.2 dB
Connector 1 *	LC/UPC	Return loss	50 dB
Connector 2 *	SC/UPC	Jacket material *	Polyvinyl chloride (PVC)
Connector 1 gender *	Male	Country of origin	China
Connector 2 gender *	Male	<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>	
Ethernet interface type	Gigabit Ethernet, 10 Gigabit Ethernet	Quantity per pack	1 pc(s)



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