

# ATGBICS LC-LC OM4, Fibre Optic Cable, Multimode, Simplex, Aqua, 1m

**Brand :** ATGBICS

**Product code:** CAB-OM4-LC-LC-1M-S

**Product name :** LC-LC OM4, ATGBICS Fibre Optic Cable, Multimode, Simplex, Aqua, 1m



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This product is high quality Simplex LC-LC (male to male) Fibre Patch Cable. Simplex Fibre is most often used for applications that only require one-way data transfer. LC connections allow higher density applications based on its smaller diameter. The OM4 cable type has a higher attenuation that helps reduce losses over greater distances. The OM4 cable has a core size of 50 microns and the diameter of the outer cladding is 125 microns.



ATGBICS LC-LC OM4, Fibre Optic Cable, Multimode, Simplex, Aqua, 1m. Cable length: 1 m, Cable type: OFNR, Fibre optic type: OM4, Connector 1: LC/UPC, Connector 2: LC/UPC, Core diameter: 50 µm

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	<b>Technical details</b>	
Cable type *	OFNR	Sustainability certificates	RoHS
Fibre optic type *	OM4	Doesn't contain	Halogen
Product colour *	Aqua colour	<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	10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet	Quantity per pack	1 pc(s)



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