

## ATGBICS LC-SC OM4, Fibre Optic Cable, Multimode, Duplex, Aqua, 50m

**Brand :** ATGBICS

**Product code:** CAB-OM4-LC-SC-50M-D

**Product name :** LC-SC OM4, ATGBICS Fibre Optic Cable, Multimode, Duplex, Aqua, 50m



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[ATGBICS LC-SC OM4, Fibre Optic Cable, Multimode, Duplex, Aqua, 50m:](#)

This product is high quality LC-SC (male to male) Fibre Patch Cable. The OM4 cable type has a higher attenuation that helps reduce losses over greater distances. It supports 10 Gigabit Ethernet at lengths measuring up to 550 meters, with 40 Gigabit and 100 Gigabit Ethernet measuring up to 150 meters. depending on the type of transceiver and wavelength. The OM4 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 OM4, Fibre Optic Cable, Multimode, Duplex, Aqua, 50m. Cable length: 50 m, Cable type: OFNR, Fibre optic type: OM4, Connector 1: LC/UPC, Connector 2: SC/UPC, Core diameter: 50 µm, Full duplex



Features		Features	
Cable length *	50 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		
Cable type *	OFNR	<b>Technical details</b>	
Fibre optic type *	OM4	Sustainability certificates	RoHS
Product colour *	Aqua colour	Doesn't contain	Halogen
Full duplex	✓	<b>Operational conditions</b>	
Core diameter	50 µm	Operating temperature (T-T)	-40 - 70 °C
Cladding diameter	125 µm	Storage temperature (T-T)	-40 - 70 °C
Fiber mode structure	Multi-mode	<b>Weight &amp; dimensions</b>	
Wavelengths supported	850,1300 nm	Cable diameter	2 mm
Ethernet interface type	10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet	<b>Packaging data</b>	
		Quantity per pack	1 pc(s)



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