

## ATGBICS LC-FC OM4, Fibre Optic Cable, Multimode, Duplex, Aqua, 6m

**Brand :** ATGBICS

**Product code:** CAB-OM4-LC-FC-6M-D

**Product name :** LC-FC OM4, ATGBICS Fibre Optic Cable, Multimode, Duplex, Aqua, 6m



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[ATGBICS LC-FC OM4, Fibre Optic Cable, Multimode, Duplex, Aqua, 6m:](#)

This product is high quality LC-FC (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.

ATGBICS LC-FC OM4, Fibre Optic Cable, Multimode, Duplex, Aqua, 6m. Cable length: 6 m, Cable type: OFNR, Fibre optic type: OM4, Connector 1: LC, Connector 2: FC, Core diameter: 50 µm, Full duplex



Features		Features	
Cable length *	6 m	Ethernet interface type	10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet
Fibre optic type	OM4	Insertion loss	0.2 dB
Connector 1 *	LC	Return loss	50 dB
Connector 2 *	FC	Jacket material *	Polyvinyl chloride (PVC)
Connector 1 gender *	Male	Country of origin	China
Connector 2 gender *	Male		
Connector polish type	UPC		
Cable type *	OFNR	<b>Technical details</b>	
Product colour *	Aqua colour	Doesn't contain	Halogen
Full duplex	✓	Compliance certificates	RoHS
Core diameter	50 µm	<b>Operational conditions</b>	
Cladding diameter	125 µm	Operating temperature (T-T)	-40 - 70 °C
Fiber mode structure	Multi-mode	Storage temperature (T-T)	-40 - 70 °C
Wavelengths supported	850,1300 nm	<b>Weight &amp; dimensions</b>	
		Cable diameter	2 mm
		<b>Packaging data</b>	
		Quantity per pack	1 pc(s)



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