

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

Brand : ATGBICS

Product code: CAB-OM4-LC-LC-1M-D

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



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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 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-LC OM4, Fibre Optic Cable, Multimode, Duplex, 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, Full duplex

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



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