

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, Connector 2: LC, Core diameter: 50 µm, Full duplex

Features		Features	
Cable length *	1 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 *	LC	Jacket material *	Polyvinyl chloride (PVC)
Connector 1 gender *	Male	Country of origin	China
Connector 2 gender *	Male		
Connector polish type	UPC	Technical details	
Cable type *	OFNR	Doesn't contain	Halogen
Product colour *	Aqua colour	Compliance certificates	RoHS
Full duplex	✓	Operational conditions	
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	Weight & dimensions	
Wavelengths supported	850,1300 nm	Cable diameter	2 mm
		Packaging data	
		Quantity per pack	1 pc(s)



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Publication date: 15-AUG-2024. Prints or copies of Information are only valid on the printed Publication date