ATGBICS

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

Brand : ATGBICS

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

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



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

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

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, 50m. Cable length: 50 m, Cable type: OFNR, Fibre optic type: OM4, Connector 1: LC, Connector 2: LC, Core diameter: 50 µm, Full duplex

Features	
Cable length *	50 m
Connector 1 *	LC
Connector 2 *	LC
Connector 1 gender *	Male
Connector 2 gender *	Male
Connector polish type	UPC
Cable type *	OFNR
Fibre optic type *	OM4
Product colour *	Aqua colour
Full duplex	✓
Core diameter	50 µm
Cladding diameter	125 µm
Fiber mode structure	Multi-mode
Wavelengths supported	850,1300 nm

Features	
Ethernet interface type	10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet
Insertion loss	0.2 dB
Return loss	50 dB
Jacket material *	Polyvinyl chloride (PVC)
Country of origin	China
Technical details	
Sustainability certificates	RoHS
Doesn't contain	Halogen
Operational conditions	
Operating temperature (T-T)	-40 - 70 °C
Storage temperature (T-T)	-40 - 70 °C
Weight & dimensions	
Cable diameter	2 mm
Packaging data	
Quantity per pack	1 pc(s)



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