

ATGBICS LC-LC OS2, Fibre Optic Cable, Singlemode, Duplex, Yellow, 40m

Brand : ATGBICS

Product code: CAB-OS2-LC-LC-40M-D

Product name : LC-LC OS2, ATGBICS Fibre Optic Cable, Singlemode, Duplex, Yellow, 40m



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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. This is a single mode cable which renders it very stable as they are only thick enough to carry one wave of light. This eliminates distortion caused by overlapping light signals. The OS2 cable is used for high speed data transfer. It is commonly used with wavelengths of 1310nm and 1550nm. The OS2 cable has a core size of just 9 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-LC OS2, Fibre Optic Cable, Singlemode, Duplex, Yellow, 40m. Cable length: 40 m, Cable type: OFNR, Fibre optic type: OS2, Connector 1: LC, Connector 2: LC, Core diameter: 9 µm, Full duplex

Features		Features	
Cable length *	40 m	Ethernet interface type	Gigabit Ethernet, 10 Gigabit Ethernet
Connector 1 *	LC	Insertion loss	0.2 dB
Connector 2 *	LC	Return loss	50 dB
Connector 1 gender *	Male	Jacket material *	Polyvinyl chloride (PVC)
Connector 2 gender *	Male	Country of origin	China
Connector polish type	UPC	Technical details	
Cable type *	OFNR	Sustainability certificates	RoHS
Fibre optic type *	OS2	Doesn't contain	Halogen
Product colour *	Yellow	Operational conditions	
Full duplex	✓	Operating temperature (T-T)	-40 - 70 °C
Core diameter	9 µm	Storage temperature (T-T)	-40 - 70 °C
Cladding diameter	125 µm	Weight & dimensions	
Fiber mode structure	Single-mode	Cable diameter	2 mm
Wavelengths supported	1310,1550 nm	Packaging data	
		Quantity per pack	1 pc(s)



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