

ATGBICS LC-FC OS2, Fibre Optic Cable, Singlemode, Duplex, Yellow, 50m

Brand : ATGBICS

Product code: CAB-OS2-LC-FC-50M-D

Product name : LC-FC OS2, ATGBICS Fibre Optic Cable, Singlemode, Duplex, Yellow, 50m



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This product is high quality LC-FC (male to male) Fibre Patch Cable. 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-FC OS2, Fibre Optic Cable, Singlemode, Duplex, Yellow, 50m. Cable length: 50 m, Cable type: OFNR, Fibre optic type: OS2, Connector 1: LC, Connector 2: FC, Core diameter: 9 μm, Full duplex

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



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