ATGBICS

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



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

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

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	
Cable length *	40 m
Fibre optic type	OS2
Connector 1 *	LC
Connector 2 *	LC
Connector 1 gender *	Male
Connector 2 gender *	Male
Connector polish type	UPC
Cable type *	OFNR
Product colour *	Yellow
Full duplex	✓
Core diameter	9 µm
Cladding diameter	125 µm
Fiber mode structure	Single-mode
Wavelengths supported	1310,1550 nm

Features	
Ethernet interface type	Gigabit Ethernet, 10 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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