ATGBICS LC-LC OS2, Fibre Optic Cable, Singlemode, Duplex, Yellow, 7m

Brand : ATGBICS

Product code: CAB-OS2-LC-LC-7M-D

Operating temperature (T-T)

Storage temperature (T-T)

Weight & dimensions Cable diameter

Packaging data Quantity per pack

Product name : LC-LC OS2, ATGBICS Fibre Optic Cable, Singlemode, Duplex, Yellow, 7m

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ATGBICS LC-LC OS2, Fibre Optic Cable, Singlemode, Duplex, Yellow, 7m:

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, 7m. Cable length: 7 m, Cable type: OFNR, Fibre optic type: OS2, Connector 1: LC, Connector 2: LC, Core diameter: 9 µm, Full duplex

Features	
Cable length *	7 m
Connector 1 *	LC
Connector 2 *	LC
Connector 1 gender *	Male
Connector 2 gender *	Male
Connector polish type	UPC
Cable type *	OFN
Fibre optic type *	OS2
Product colour *	Yello
Full duplex	<
Core diameter	9 μn
Cladding diameter	125
Fiber mode structure	Sing
Wavelengths supported	1310

LC LC Male Male UPC OFNR OS2 Yellow ✓ 9 µm 125 µm Single-mode 1310,1550 nm

ch renders it very stable as rtion caused by overlapping nonly used with wavelengths nd the diameter of the outer offer a compatibility able length: 7 m, Cable type: tter: 9 µm, Full duplex	ROLE
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 Doesn't contain	RoHS Halogen
Operational conditions	

-40 - 70 °C

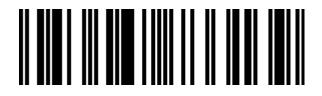
-40 - 70 °C

2 mm

1 pc(s)

ATGBICS°

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