ATGBICS

ATGBICS LC-ST OS2, Fibre Optic Cable, Singlemode, Simplex, Yellow, 4m

Brand : ATGBICS   **Product code:** CAB-OS2-LC-ST-4M-S

Product name : LC-ST OS2, ATGBICS Fibre Optic Cable,
Singlemode, Simplex, Yellow, 4m

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ATGBICS LC-ST OS2, Fibre Optic Cable, Singlemode, Simplex, Yellow, 4m:

This product is high quality Simplex LC-ST (male to male) Fibre Patch Cable. Simplex Fibre is most often used for applications that only require one-way data transfer. 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-ST OS2, Fibre Optic Cable, Singlemode, Simplex, Yellow, 4m. Cable length: 4 m, Cable type: OFNR, Fibre optic type: OS2, Connector 1: LC/UPC, Connector 2: ST/UPC, Core diameter: 9 μm

RoHS
2002/95/EC

Features	
Cable length *	4 m
Connector 1 *	LC/UPC
Connector 2 *	ST/UPC
Connector 1 gender *	Male
Connector 2 gender *	Male
Cable type *	OFNR
Fibre optic type *	OS2
Product colour *	Yellow
Full duplex	✖
Core diameter	9 μm
Cladding diameter	125 μm
Fiber mode structure	Single-mode
Wavelengths supported	1310,1550 nm
Ethernet interface type	Gigabit Ethernet, 10 Gigabit Ethernet

Features	
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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