

## ATGBICS CAB-OS2-LC-LC-3M-S fibre optic cable LC/UPC OFNR Yellow

**Brand**: ATGBICS **Product code**: CAB-OS2-LC-LC-3M-S

Product name: CAB-OS2-LC-LC-3M-S

LC-LC OS2 Fibre Optic Cable Singlemode Simplex Yellow 3m

## ATGBICS CAB-OS2-LC-LC-3M-S fibre optic cable LC/UPC OFNR Yellow:

This product is high quality Simplex LC-LC (male to male) Fibre Patch Cable. Simplex Fibre is most often used for applications that only require one-way data transfer. 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. 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 CAB-OS2-LC-LC-3M-S. Cable length: 3 m, Cable type: OFNR, Fibre optic type: OS2, Connector 1: LC/UPC, Connector 2: LC/UPC, Core diameter: 9  $\mu$ m





Features		Features	
Cable length *	3 m	Insertion loss	0.2 dB
Connector 1 *	LC/UPC	Return loss	50 dB
Connector 2 *	LC/UPC	Jacket material *	Polyvinyl chloride (PVC)
Connector 1 gender *	Male	Country of origin	China
Connector 2 gender *	Male OFNR	Technical details	
Cable type *		Sustainability certificates	RoHS
Fibre optic type *	OS2	Doesn't contain	Halogen
Product colour *	Yellow		
Full duplex	×	Operational conditions	
Core diameter	9 μm	Operating temperature (T-T)	-40 - 70 °C
Cladding diameter	125 μm	Storage temperature (T-T)	-40 - 70 °C
Fiber mode structure	Single-mode 1310,1550 nm Gigabit Ethernet, 10 Gigabit Ethernet	Weight & dimensions	
Wavelengths supported		Cable diameter	3 mm
Ethernet interface type		Packaging data	
		Quantity per pack	1 pc(s)



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