ATGBICS LC-LC OM2 Fibre Patch Cable Multimode Duplex Orange 15m

Brand : ATGBICS **Product code:** CAB-OM2-LC-LC-15M-D

Product name : LC-LC OM2 Fibre Patch Cable

Multimode Duplex Orange 15m

idet code: CAB-OMZ-LC-LC-13M-D



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ATGBICS LC-LC OM2 Fibre Patch Cable Multimode Duplex Orange 15m:

This product is high quality LC-LC (male to male) Fibre Patch Cable. LC connections allow higher density applications based on its smaller diameter. The OM2 cable type supports 10 Gigabit Ethernet applications for lengths measuring up to 82 metres, but are more commonly used for 1 Gigabit Ethernet applications up to 550m, depending on the type of transceiver and wavelength. The OM2 cable has a core size of 50 microns and the diameter of the outer cladding is 125 microns. OM2 is backward compatible with OM1.

ATGBICS LC-LC OM2 Fibre Patch Cable Multimode Duplex Orange 15m. Cable length: 15 m, Fibre optic type: OM2, Connector 1: LC, Connector 2: LC, Core diameter: $50 \mu m$, Full duplex

Features		Features	
Cable length *	15 m	Return loss	50 dB
Fibre optic type	OM2	Jacket material *	Low smoke zero halogen (LSZH)
Cable shape	Round	Plug and Play	✓
Fastening type	Push-pull	Sustainability	
Connector 1 *	LC	•	Halana
Connector 2 *	LC	Doesn't contain	Halogen
Connector 1 gender *	Male	Certificates	
Connector 2 gender *	Male	Compliance certificates	REACH, RoHS, UKCA, CE
Connector polish type	UPC	Certification	CE, FCC, RoHS, REACH
Product colour *	Orange	Operational conditions	
Full duplex	✓	•	-10 - 70 °C
Core diameter	50 μm	Operating temperature (T-T)	=
Cladding diameter	125 μm	Storage temperature (T-T)	-40 - 85 °C
Fiber mode structure	Multi-mode	Weight & dimensions	
Wavelengths supported	850,1300 nm	Cable diameter	2 mm
Ethernet interface type	Gigabit Ethernet, 10 Gigabit Ethernet	Packaging content	
Insertion loss	0.2 dB	Quantity per pack	1 pc(s)
		Logistics data	
		Country of origin	Taiwan, China

