

ATGBICS BOC-8MPOF-4LCOS2-3M fibre optic cable MPO 4x LC OS2 Yellow

Brand : ATGBICS

Product code: BOC-8MPOF-4LCOS2-3M

Product name : BOC-8MPOF-4LCOS2-3M



MPO Female-4 LC Duplex 8 Fibres OS2 9/125 Singlemode Breakout Cable Type B LSZH 3.0 3m

[ATGBICS BOC-8MPOF-4LCOS2-3M fibre optic cable MPO 4x LC OS2 Yellow:](#)

This product is high quality MPO Breakout Cable, designed for data centre high-density fibre patching. They are space saving and ease cable management problems. This is an OS2 8-fibre cable over singlemode, optimally used for 40G QSFP+ PLR4 to 10G SFP+ LR. It enables one QSFP+ transceiver to be connected to either 4 x SFP+ transceivers or 4 LC ports within patch panels or MPO cassettes. QSFP+ transceivers which support 40GBASE-PLR4 have ports with a male connection. These require an MPO to LC breakout cable with a female MPO connector such as this product. The MPO connection interface has been defined within the IEC-61754-7 international standards. Our products are rigorously tested and we proudly offer a compatibility guarantee and lifetime warranty.

ATGBICS BOC-8MPOF-4LCOS2-3M. Cable length: 3 m, Fibre optic type: OS2, Connector 1: MPO, Connector 2: 4x LC, Core diameter: 9 µm, Full duplex



Features		Features	
Cable length *	3 m	Insertion loss	0.5 dB
Connector 1 *	MPO	Return loss	50 dB
Connector 2 *	4x LC	Jacket material *	Low smoke zero halogen (LSZH)
Connector 1 gender *	Female	Polarity	B
Fibre optic type *	OS2	Country of origin	China
Product colour *	Yellow	Technical details	
Full duplex	✓	Sustainability certificates	RoHS
Core diameter	9 µm	Doesn't contain	Halogen
Cladding diameter	125 µm	Operational conditions	
Fiber mode structure	Single-mode	Operating temperature (T-T)	-10 - 70 °C
Wavelengths supported	1310,1550 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	10 Gigabit Ethernet, 40 Gigabit Ethernet	Packaging data	
		Quantity per pack	1 pc(s)



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