

ATGBICS BOC-12MPOF-6LCOM4-5M fibre optic cable MPO 6x LC **OM4 Violet**

Brand : ATGBICS

Product code: BOC-12MPOF-6LCOM4-5M

Product name : BOC-12MPOF-6LCOM4-5M

MPO Female-6 LC Duplex 12 Fibres OM4 50/125 Multimode Breakout Cable Type B LSZH 3.0 5m

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This product is high quality MPO (Multi-Fibre Push On) Breakout Cable, designed for data centre highdensity fibre patching. They are space saving and ease cable management problems. This is an OM4 12fibre cable over multimode, used for 40G SR4 or 100G SR4 transmission. It enables one QSFP+ or QSFP28 transceiver to be connected to either 6 x SFP+ (SFP28) transceivers or 6 LC ports within patch panels or MPO cassettes. QSFP+ transceivers which support 40GBASE-SR4 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.





Features		Features	
Cable length *	5 m	Insertion loss	0.5 dB
Connector 1 *	MPO	Return loss	50 dB
Connector 2 *	6x LC	Jacket material *	Low smoke zero halogen (LSZH)
Connector 1 gender *	Female	Polarity	В
Fibre optic type *	OM4	Country of origin	China
Product colour *	Violet	Technical details	
Full duplex	4	Sustainability certificates	RoHS
Core diameter	50 μm	Doesn't contain	Halogen
Cladding diameter	125 μm	Doesn't contain	Halogen
Fiber mode structure	Multi-mode	Operational conditions	
Wavelengths supported	850,1300 nm	Operating temperature (T-T)	-10 - 70 °C
Ethernet interface type	40 Gigabit Ethernet, 100 Gigabit Ethernet	Storage temperature (T-T)	-40 - 85 °C
		Packaging data	
		Quantity per pack	1 pc(s)

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