

## ATGBICS BOC-24MPOF-12LCOM4-1M fibre optic cable MPO 12x LC **OM4 Violet**

Brand : ATGBICS

Product code: BOC-24MPOF-12LCOM4-1M

Product name : BOC-24MPOF-12LCOM4-1M

MPO Female-12 LC Duplex 24 Fibres OM4 50/125 Multimode Breakout Cable Type B LSZH 3.0 1m

## ATGBICS BOC-24MPOF-12LCOM4-1M fibre optic cable MPO 12x LC OM4 Violet:

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 24fibre cable over multimode, used for 40G SR4 or 100G SR4 transmission. It enables one QSFP+ or QSFP28 transceiver to be connected to either 12 x SFP+ (SFP28) transceivers or 12 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 *	1 m	Insertion loss	0.5 dB	
Connector 1 *	MPO	Return loss	50 dB	
Connector 2 *	12x 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	Desire contain Traiogen	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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