

## ATGBICS MPO Female-12 LC Duplex 24 Fibres OM3 50/125 Multimode Breakout Cable, Type B, LSZH 2.0, 3m

**Brand :** ATGBICS

**Product code:**  
BOC-24MPOF-12LCOM3-3M



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This product is high quality MPO (Multi-Fibre Push On) Breakout Cable, designed for data centre high-density fibre patching. They are space saving and ease cable management problems. This is an OM3 24-fibre 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 *	3 m	Return loss	50 dB
Fibre optic type	OM3	Jacket material *	Low smoke zero halogen (LSZH)
Connector 1 *	MPO	Polarity	B
Connector 2 *	12x LC	Country of origin	China
Connector 1 gender *	Female	<b>Technical details</b>	
Product colour *	Aqua colour	Sustainability certificates	RoHS
Full duplex	✓	Doesn't contain	Halogen
Core diameter	50 µm	Compliance certificates	RoHS
Cladding diameter	125 µm	<b>Operational conditions</b>	
Fiber mode structure	Multi-mode	Operating temperature (T-T)	-10 - 70 °C
Wavelengths supported	850,1300 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	40 Gigabit Ethernet, 100 Gigabit Ethernet	<b>Packaging data</b>	
Insertion loss	0.5 dB	Quantity per pack	1 pc(s)



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