

## ATGBICS BOC-24MPOF-12LCOS2-5M fibre optic cable MPO 12x LC OS2 Yellow

**Brand :** ATGBICS **Product code:** BOC-24MPOF-12LCOS2-5M

Product name: BOC-24MPOF-12LCOS2-5M

MPO Female-12 LC Duplex 24 Fibres OS2 9/125 Singlemode Breakout Cable Type B LSZH 3.0 5m

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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 24-fibre cable over singlemode, optimally used for 40G QSFP+ PLR4 to 10G SFP+ LR. It enables one QSFP+ transceiver to be connected to either 12 x SFP+ transceivers or 12 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.





Features		Features	
Cable length * Connector 1 * Connector 2 * Connector 1 gender * Fibre optic type * Product colour * Full duplex Core diameter	5 m MPO 12x LC Female OS2 Yellow ✓	Insertion loss Return loss Jacket material * Polarity Country of origin Technical details Sustainability certificates	0.5 dB 50 dB Low smoke zero halogen (LSZH) B China RoHS
Cladding diameter Fiber mode structure Wavelengths supported	tructure Single-mode supported 1310,1550 nm 10 Gigabit Ethernet 40 Gigabit	Operational conditions Operating temperature (T-T)	-10 - 70 °C
Ethernet interface type		Storage temperature (T-T)  Packaging data  Quantity per pack	-40 - 85 °C 1 pc(s)



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