

ATGBICS MPO Female-12 LC Duplex 24 Fibres OM4 50/125 Multimode Breakout Cable, Type B, LSZH 2.0, 3m

Brand : ATGBICS

Product code:
BOC-24MPOF-12LCOM4-3M

Product name : ATGBICS MPO Female-12 LC Duplex 24 Fibres OM4 50/125 Multimode Breakout Cable, Type B, LSZH 2.0, 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 OM4 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

Cable length *	3 m
Connector 1 *	MPO
Connector 2 *	12x LC
Connector 1 gender *	Female
Fibre optic type *	OM4
Product colour *	Violet
Full duplex	✓
Core diameter	50 µm
Cladding diameter	125 µm
Fiber mode structure	Multi-mode
Wavelengths supported	850,1300 nm
Ethernet interface type	40 Gigabit Ethernet, 100 Gigabit Ethernet

Features

Insertion loss	0.5 dB
Return loss	50 dB
Jacket material *	Low smoke zero halogen (LSZH)
Polarity	B
Country of origin	China

Technical details

Sustainability certificates	RoHS
Doesn't contain	Halogen

Operational conditions

Operating temperature (T-T)	-10 - 70 °C
Storage temperature (T-T)	-40 - 85 °C

Packaging data

Quantity per pack	1 pc(s)
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