

ATGBICS MPO Female-4 LC Duplex 8 Fibres OS2 9/125 Singlemode Breakout Cable Type B LSZH 3m

Brand : ATGBICS

Product code: BOC-8MPOF-4LCOS2-3M

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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 8-fibre cable over singlemode, optimally used for 40G QSFP+ PLR4 to 10G SFP+ LR. It enables one QSFP+ transceiver to be connected to either 4 x SFP+ transceivers or 4 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 rigorously tested products are fully compliant with all regulatory standards and protocols.

Features		Features	
Cable length *	3 m	Return loss	50 dB
Fibre optic type	OS2	Jacket material *	Low smoke zero halogen (LSZH)
Connector 1 *	MPO	Polarity	B
Connector 2 *	4x LC	Sustainability	
Connector 1 gender *	Female	Doesn't contain	Halogen
Product colour *	Yellow	Certificates	
Full duplex	✓	Compliance certificates	RoHS
Core diameter	9 µm	Operational conditions	
Cladding diameter	125 µm	Operating temperature (T-T)	-10 - 70 °C
Fiber mode structure	Single-mode	Storage temperature (T-T)	-40 - 85 °C
Wavelengths supported	1310,1550 nm	Packaging content	
Ethernet interface type	10 Gigabit Ethernet, 40 Gigabit Ethernet	Quantity per pack	1 pc(s)
Insertion loss	0.5 dB	Logistics data	
		Country of origin	China

Catalog Object Cloud



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