

## ATGBICS MPO Female-Female 12 Fibres OM3 50/125 Multimode Trunk Cable, Type B, LSZH 2.0, 1m

**Brand :** ATGBICS

**Product code:** TCAB-12MPOFF-OM3-1M

**Product name :** ATGBICS MPO Female-Female 12 Fibres OM3 50/125 Multimode Trunk Cable, Type B, LSZH 2.0, 1m



ATGBICS MPO Female-Female 12 Fibres OM3 50/125 Multimode Trunk Cable, Type B, LSZH 3.0, 1m

ATGBICS MPO Female-Female 12 Fibres OM3 50/125 Multimode Trunk Cable, Type B, LSZH 2.0, 1m:

This product is high quality MPO Trunk Cable providing the backbone for Data Centre cabling. Due to its 3mm diameter they are space saving, ease cable management problems and optimise the Data Centre airflow. This is an OM3 12-fibre cable over multimode, used for 40G QSFP+ SR4/CSR4 or QSFP28 100G SR4 direct connection and high-density data centre applications. 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.



ATGBICS MPO Female-Female 12 Fibres OM3 50/125 Multimode Trunk Cable, Type B, LSZH 2.0, 1m. Cable length: 1 m, Fibre optic type: OM3, Connector 1: MPO, Connector 2: MPO, Core diameter: 50 µm

Features		Features	
Cable length *	1 m	Insertion loss	0.35 dB
Fibre optic type	OM3	Return loss	50 dB
Connector 1 *	MPO	Jacket material *	Low smoke zero halogen (LSZH)
Connector 2 *	MPO	Polarity	B
Connector 1 gender *	Female	Country of origin	China
Connector 2 gender *	Female	<b>Technical details</b>	
Product colour *	Aqua colour	Doesn't contain	Halogen
Full duplex	✘	Compliance certificates	RoHS
Core diameter	50 µm	<b>Operational conditions</b>	
Cladding diameter	125 µm	Operating temperature (T-T)	-10 - 70 °C
Fiber mode structure	Multi-mode	Storage temperature (T-T)	-40 - 85 °C
Wavelengths supported	850,1300 nm	<b>Packaging data</b>	
Ethernet interface type	40 Gigabit Ethernet, 100 Gigabit Ethernet	Quantity per pack	1 pc(s)



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