

ATGBICS MPO Female-Female 24 Fibres OS2 9/125 Singlemode Trunk Cable Type B LSZH 1m

Brand : ATGBICS

Product code: TCAB-24MPOFF-OS2-1M

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This product is high quality MPO Trunk Cable providing the backbone for Data Centre cabling. Due to its 2mm diameter they are space saving, ease cable management problems and optimise the Data Centre airflow. This is an OS2 24-fibre cable over singlemode, used for 40G QSFP+ PLR4, 100G QSFP28 PSM4 direct connection and high-density data centre applications.

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.

ATGBICS MPO Female-Female 24 Fibres OS2 9/125 Singlemode Trunk Cable Type B LSZH 1m. Cable length: 1 m, Fibre optic type: OS2, Connector 1: MPO, Connector 2: MPO, Core diameter: 9 µm

Features		Features	
Cable length *	1 m	Return loss	50 dB
Fibre optic type	OS2	Jacket material *	Low smoke zero halogen (LSZH)
Connector 1 *	MPO	Polarity	B
Connector 2 *	MPO	Sustainability	
Connector 1 gender *	Female	Doesn't contain	Halogen
Connector 2 gender *	Female	Certificates	
Product colour *	Yellow	Compliance certificates	RoHS
Full duplex	✗	Operational conditions	
Core diameter	9 µm	Operating temperature (T-T)	-10 - 70 °C
Cladding diameter	125 µm	Storage temperature (T-T)	-40 - 85 °C
Fiber mode structure	Single-mode	Packaging content	
Wavelengths supported	1310,1550 nm	Quantity per pack	1 pc(s)
Ethernet interface type	40 Gigabit Ethernet, 100 Gigabit Ethernet	Logistics data	
Insertion loss	0.35 dB	Country of origin	China

## Catalog Object Cloud



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