

## ATGBICS MPO Female-Female 8 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 5m

**Brand :** ATGBICS

**Product code:** TCAB-8MPOFF-OS2-5M

**Product name :** ATGBICS MPO Female-Female 8 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 5m



ATGBICS MPO Female-Female 8 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 3.0, 5m

ATGBICS MPO Female-Female 8 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 5m:

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 OS2 8-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 products are rigorously tested and we proudly offer a compatibility guarantee and lifetime warranty.



ATGBICS MPO Female-Female 8 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 5m. Cable length: 5 m, Fibre optic type: OS2, Connector 1: MPO, Connector 2: MPO, Core diameter: 9 µm

Features		Features	
Cable length *	5 m	Insertion loss	0.35 dB
Fibre optic type	OS2	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 *	Yellow	Sustainability certificates	RoHS
Full duplex	✗	Doesn't contain	Halogen
Core diameter	9 µm	Compliance certificates	RoHS
Cladding diameter	125 µm	<b>Operational conditions</b>	
Fiber mode structure	Single-mode	Operating temperature (T-T)	-10 - 70 °C
Wavelengths supported	1310,1550 nm	Storage temperature (T-T)	-40 - 85 °C
Ethernet interface type	40 Gigabit Ethernet, 100 Gigabit Ethernet	<b>Packaging data</b>	
		Quantity per pack	1 pc(s)



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