

## ATGBICS TCAB-8MPOFF-OM4-1M fibre optic cable MPO Violet

**Brand :** ATGBICS

**Product code:** TCAB-8MPOFF-OM4-1M

**Product name :** TCAB-8MPOFF-OM4-1M



MPO Female-Female 8 Fibres OM4 50/125 Multimode Trunk Cable Type B LSZH 3.0 1m

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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 OM4 8-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 TCAB-8MPOFF-OM4-1M. Cable length: 1 m, Fibre optic type: OM4, Connector 1: MPO, Connector 2: MPO, Core diameter: 50 µm



Features		Features	
Cable length *	1 m	Insertion loss	0.35 dB
Connector 1 *	MPO	Return loss	50 dB
Connector 2 *	MPO	Jacket material *	Low smoke zero halogen (LSZH)
Connector 1 gender *	Female	Polarity	B
Connector 2 gender *	Female	Country of origin	China
Fibre optic type *	OM4	<b>Technical details</b>	
Product colour *	Violet	Sustainability certificates	RoHS
Full duplex	✗	Doesn't contain	Halogen
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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