

## ATGBICS MPO Female-Female 8 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 7m

**Brand :** ATGBICS

**Product code:** TCAB-8MPOFF-OS2-7M

**Product name :** ATGBICS MPO Female-Female 8 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 7m



ATGBICS MPO Female-Female 8 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 3.0, 7m

ATGBICS MPO Female-Female 8 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 7m:

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, 7m. Cable length: 7 m, Fibre optic type: OS2, Connector 1: MPO, Connector 2: MPO, Core diameter: 9 µm



### Features

Cable length *	7 m
Connector 1 *	MPO
Connector 2 *	MPO
Connector 1 gender *	Female
Connector 2 gender *	Female
Fibre optic type *	OS2
Product colour *	Yellow
Full duplex	✗
Core diameter	9 µm
Cladding diameter	125 µm
Fiber mode structure	Single-mode
Wavelengths supported	1310,1550 nm
Ethernet interface type	40 Gigabit Ethernet, 100 Gigabit Ethernet

### Features

Insertion loss	0.35 dB
Return loss	50 dB
Jacket material *	Low smoke zero halogen (LSZH)
Polarity	B
Country of origin	China

### Technical details

Sustainability certificates	RoHS
Doesn't contain	Halogen

### Operational conditions

Operating temperature (T-T)	-10 - 70 °C
Storage temperature (T-T)	-40 - 85 °C

### Packaging data

Quantity per pack	1 pc(s)
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