

## ATGBICS MTP Female-Female 24 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 7m

**Brand :** ATGBICS

**Product code:** TCAB-24MTPFF-OS2-7M

**Product name :** ATGBICS MTP Female-Female 24 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 7m



ATGBICS MTP Female-Female 24 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 3.0, 7m

ATGBICS MTP Female-Female 24 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 7m:

This product is high quality MTP 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 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 products are rigorously tested and we proudly offer a compatibility guarantee and lifetime warranty.



Note: The US Conec MTP connectors are fully compliant with the MPO standards, achieving higher performance levels when compared to generic MPO connectors. MTP connector is a registered trademark of US Conec.

### Features

Cable length *	7 m
Fibre optic type	OS2
Connector 1 *	MTP
Connector 2 *	MTP
Connector 1 gender *	Female
Connector 2 gender *	Female
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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