

## ATGBICS MTP Female-Female 12 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 7m

**Brand :** ATGBICS

**Product code:** TCAB-12MTPFF-OS2-7M

**Product name :** ATGBICS MTP Female-Female 12 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 2.0, 7m



ATGBICS MTP Female-Female 12 Fibres OS2 9/125 Singlemode Trunk Cable, Type B, LSZH 3.0, 7m

[ATGBICS MTP Female-Female 12 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 12-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		Features	
Cable length *	7 m	Insertion loss	0.35 dB
Fibre optic type	OS2	Return loss	50 dB
Connector 1 *	MTP	Jacket material *	Low smoke zero halogen (LSZH)
Connector 2 *	MTP	Polarity	B
Connector 1 gender *	Female	Country of origin	China
Connector 2 gender *	Female		
Product colour *	Yellow		
Full duplex	✗	<b>Technical details</b>	
Core diameter	9 µm	Sustainability certificates	RoHS
Cladding diameter	125 µm	Doesn't contain	Halogen
Fiber mode structure	Single-mode	Compliance certificates	RoHS
Wavelengths supported	1310,1550 nm	<b>Operational conditions</b>	
Ethernet interface type	40 Gigabit Ethernet, 100 Gigabit Ethernet	Operating temperature (T-T)	-10 - 70 °C
		Storage temperature (T-T)	-40 - 85 °C
		<b>Packaging data</b>	
		Quantity per pack	1 pc(s)



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