

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

Brand : ATGBICS

Product code: TCAB-8MTPFF-OS2-7M

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This product is high quality MTP Trunk Cable providing the backbone for Data Centre cabling. Due to its 2mm 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 MTP connection interface has been defined within the IEC-61754-7 international standards. 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. Our rigorously tested products are fully compliant with all regulatory standards and protocols.

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

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