

Product Name	Part No
12 Fiber MTP Trunk Cable MTP (F) - MTP (F) 300/OM4 50/125µm Multimode Pink Color (OFNP) low loss plenum Cable	JTMPMO412MPSFMPSFXX

Description

MTP Trunk Cables are designed for high density application which offers excellent benefits in terms on-site installation time and space saving. The trunk cable assemblies are composed of high quality LSZH jacketed fiber optic cables used in data center, telecom and backbone application for 40G / 100G connectivity. Our MTP trunk cables are factory pre-terminated, tested and packed along with the test reports. MTP Trunk Cable are built with highest quality components. 12 Fiber MTP trunk patch cord assemblies are used to interconnect QSFP+/QSFP/PSM4 transceivers.

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| FEATURES | <ul style="list-style-type: none"> • Lower Insertion Loss & Higher Performance • Complied to ANSI/TIA-568-C.3, IEEE 802.3ba and adheres to ANSI/TIA-942 • Low IL and stable signal transmission ensuring your network safety • High-quality MTP connectors and guaranteed by 3D interferometer • 100% factory tested |
| APPLICATIONS | <ul style="list-style-type: none"> • QSFP+ to QSFP+ Connection • QSFP to QSFP Connection • 40GE to 40GE Interconnection • PSM4 to PSM4 Connection • 4x25G to 4x25G connection • 400G to 400G Interconnection |

Connector A:	MTP Female (12 Fiber)
Cable Jacket:	Plenum (OFNP)
Insertion Loss:	0.7dB Max
Polish:	UPC to UPC
Wavelength:	850/1300nm
Return Loss:	≥30dB
Jacket OD:	3.0mm
Installation Tensile Load:	100 N
Operating Temp Range:	-10°C to +70°C
Fiber Mode:	OM4 50/125µm

Connector Make:	US Connect
Connector B:	MTP Female (12 Fiber)
Minimum Bend Radius:	30mm
Storage Temp Range:	-40°C to +85°C
Long-Term Tensile Load:	50 N
Connector Quality:	Standard



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