ATGBICS

# ATGBICS MPO Female-Female 8 Fibres OM4 50/125 Multimode Trunk Cable, Type B, LSZH 2.0, 1m

**Brand :** ATGBICS

**Product code:** TCAB-8MPOFF-OM4-1M

**Product name :** ATGBICS MPO Female-Female 8 Fibres OM4 50/125 Multimode Trunk Cable, Type B, LSZH 2.0, 1m




ATGBICS MPO Female-Female 8 Fibres OM4 50/125 Multimode Trunk Cable, Type B, LSZH 3.0, 1m

ATGBICS MPO Female-Female 8 Fibres OM4 50/125 Multimode Trunk Cable, Type B, LSZH 2.0, 1m:

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 OM4 8-fibre cable over multimode, used for 40G QSFP+ SR4/CSR4 or QSFP28 100G SR4 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 OM4 50/125 Multimode Trunk Cable, Type B, LSZH 2.0, 1m. Cable length: 1 m, Fibre optic type: OM4, Connector 1: MPO, Connector 2: MPO, Core diameter: 50 µm

| Features | |
|---|---|
| Cable length * | 1 m |
| Fibre optic type | OM4 |
| Connector 1 * | MPO |
| Connector 2 * | MPO |
| Connector 1 gender * | Female |
| Connector 2 gender * | Female |
| Product colour * | Violet |
| Full duplex | ✘ |
| Core diameter | 50 µm |
| Cladding diameter | 125 µm |
| Fiber mode structure | Multi-mode |
| Wavelengths supported | 850,1300 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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