ATGBICS

# ATGBICS MPO Female-4 LC Duplex 8 Fibres OM3 50/125 Multimode Breakout Cable, Type B, LSZH 2.0, 5m

**Brand :** ATGBICS

**Product code:**
BOC-8MPOF-4LCOM3-5M

**Product name :** ATGBICS MPO Female-4 LC Duplex 8 Fibres OM3 50/125 Multimode Breakout Cable, Type B, LSZH 2.0, 5m




ATGBICS MPO Female-4 LC Duplex 8 Fibres OM3 50/125 Multimode Breakout Cable, Type B, LSZH 3.0, 5m

ATGBICS MPO Female-4 LC Duplex 8 Fibres OM3 50/125 Multimode Breakout Cable, Type B, LSZH 2.0, 5m:

This product is high quality MPO (Multi-Fibre Push On) Breakout Cable, designed for data centre high-density fibre patching. They are space saving and ease cable management problems. This is an OM3 8-fibre cable over multimode, used for 40G SR4 or 100G SR4 transmission. It enables one QSFP+ or QSFP28 transceiver to be connected to either 4 x SFP+ (SFP28) transceivers or 4 LC ports within patch panels or MPO cassettes. QSFP+ transceivers which support 40GBASE-SR4 have ports with a male connection. These require an MPO to LC breakout cable with a female MPO connector such as this product. 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.

| Features | |
|---|---|
| Cable length * | 5 m |
| Connector 1 * | MPO |
| Connector 2 * | 4x LC |
| Connector 1 gender * | Female |
| Fibre optic type * | OM3 |
| Product colour * | Aqua colour |
| 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 | 0.5 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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