



5m MPO-MPO 12F Multimode OM4 Fiber Optic Cable | Magenta

Product Images



Description

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The Plusoptic MPO-MPO 12F Multimode patch cords are manufactured and tested to the highest quality standards. This patch cord is an OM4 "Magenta" laser optimised, multimode cable with a 50µm core and 125µm cladding diameter. All Plusoptic MPO patch cords include a test report.

FEATURES

- MPO connector complied with IEC-61754-7
- 100% fully tested
- Scalable solution
- High compatibility, flexibility & system performance
- Lower installation cost

APPLICATIONS

- SAN (Storage Area Network) Data Center LAN
- LAN/SAN switch Equipment Distribution Area (EDA)
- Emerging 40G and 100G Protocols

SPECIFICATIONS

| Connector | | MM MPO |
|----------------------------|---------|---------------------------------------|
| Polish | | PC |
| Insertion Loss(dB) | Typical | 0.3 |
| | Maximum | 0.5 |
| Return Loss(dB) | | 20 |
| Exchangeability(dB) | | ≤0.3 |
| Durability(dB) | | <0.2dB (500 Matings, per EIA-455-21A) |
| Tensile Strength (N) | | 66 |
| Operating Temperature (°C) | | -10 to +70 |
| Storage Temperature(°C) | | -40 to +80 |

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WARRANTY

3-years limited warranty

