

FIBER OPTIC ACCESSORIES

MPO-MPO Patch Cord Female-Female Single-mode/Multimode



FEATURES

- Eliminate termination errors, Min installation time.
- Each cable is 100% tested for low insertion loss and back reflection.
- Optimized performance - Elite MPO and discrete premium connector.

PERFORMANCE

- Typical Insertion Loss $\leq 0.6\text{dB}$
- Typical Return Loss $\geq 20\text{dB}$
- Operating Temperature: $-40\sim+75\text{ }^{\circ}\text{C}$
- Storage Temperature: $-45\sim+75\text{ }^{\circ}\text{C}$
- Wavelength 850nm

STANDARD

- Support 40GBASE-SR4 in applicable parallel optics networks.
- Compliant to IEC-61754-7 and TIA-604-5(FOCIS-5) standard.

APPLICATION

- Data Centers with High Density Requirement.
- Fiber Channel Storage.
- Parallel Processing Applications.
- Telecommunications and Backbone Installations.



DESCRIPTION

MTP/ MPO Fiber Loopbacks is designed to provide a media of return patch for a fiber optic signal. Typically it is used for fiber optic testing applications or network restorations. For the testing applications, the loopback signal is used for diagnosing a problem. Sending a loopback test to network equipment, one at a time, is a technique for isolating a problem.

ORDER INFORMATION

PRODUCT	PART NUMBER
MPO-MPO Patch Cord Female-Female, MM/OM3, 3mm, 12F	F-MPOAR-MM/OM3-3MM-12F
MPO-MPO Patch Cord Female-Female, MM/OM4, 3mm, 12F	F-MPOAR-MM/OM4-3MM-12F
MPO-MPO Patch Cord Female-Female, SM/OS2, 3mm, 12F	F-MPOAR-SM/OS2-3MM-12F