MPO Cable Assemblies
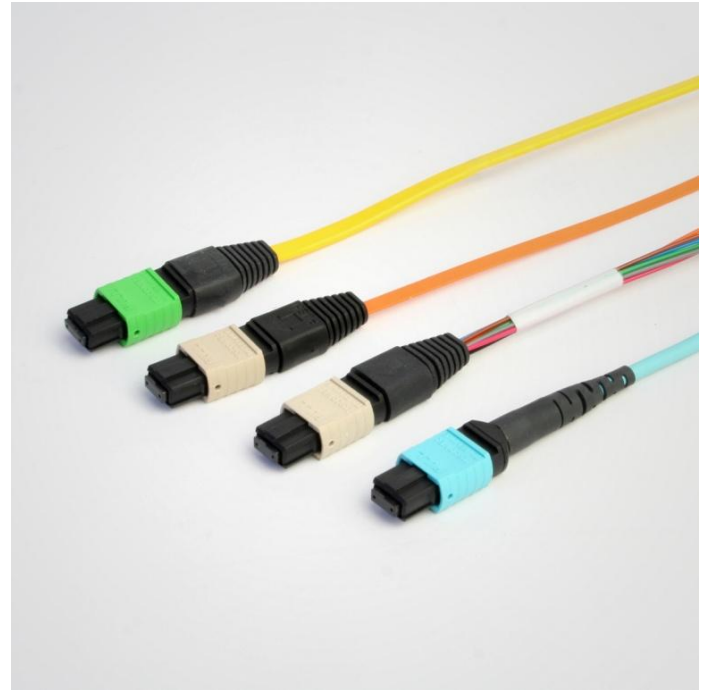
MPO assemblies are becoming increasing popular due to the high density applications in the marketplace.   MPO assemblies are offered with 8, 12, and 24 fiber connector options. Available with ribbon, round, and trunk cable configurations, Amphenol's MPO connectors meet TIA/EIA 604-5 and IEC 61754-7.   MPO assemblies are offered with straight, crossed, or QSFP pin outs. Please contact Amphenol for assistance with configuring the required cable assembly.

Features/Benefits

- Available in a wide variety of connector types, cable designs, and lengths
- All assemblies meet TIA/EIA and IEC intermateability standards
- Customized breakout lengths and fanout sizes available
- RoHS compliant
- Available in both Singlemode and Multimode fiber types
- Straight, crossed, and QSFP pinouts available
- Custom configurations available upon request

Specifications

Insertion Loss: ≤ 0.75dB typical, Angle
≤ 0.5dB typical, Multimode

Return Loss: Singlemode(APC) ≤ -55dB

Amphenol
FIBER OPTIC PRODUCTS