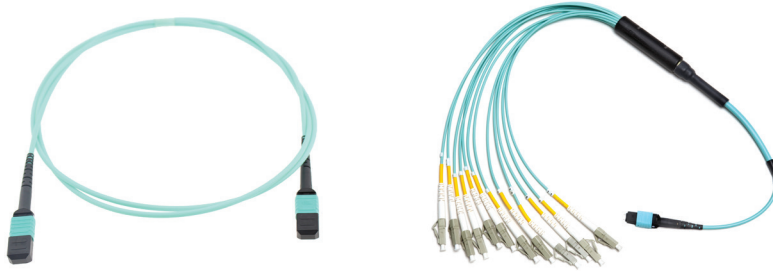


MPO PATCH CORD



Applications:

- High density interconnection
- High precision guide pins for fiber alignment
- Gigabit Ethernet
- Premise installations
- Data processing networks
- Telecommunication networks

Features & Benefits:

- Compliant with: IEC, JIS, Telcordia
- Optical switch connections
- Fiber channels
- Parallel interconnection
- Compact design
- Similar to the fan-out patch cord

Specifications

Parameter	Singlemode	Multimode
Insertion Loss [dB]	< 0.75	< 1.0
Return Loss [dB]	> 40	
Mating Durability	< 0.3dB Typical change, 200Matings	
Operating Temperature	-40 ° ~ +85°	
Ferrule Hole Sizes	125.0+1 / -0µm , Concentricity : ≤0.1µm	127µm, Concentricity : ≤3µm

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
TL-FPC-MPO/M-MPO/M-09-12-001	MPO Male – MPO Male 12 Fiber Single Mode Patch Cord 1 Meter
TL-FPC-MPO/M-MPO/F-09-12-001	MPO Male – MPO Female 12 Fiber Single Mode Patch Cord 1 Meter
TL-FPC-MPO/M-SC-09-12-001	MPO Male – SC 12 Fiber Single Mode Patch Cord 1 Meter
TL-FPC-MPO/M-LC-09-12-001	MPO Male – MPO Female 12 Fiber Single Mode Patch Cord 1 Meter
TL-FPC-MPO/M-MPO/M-50-12-001	MPO Male – MPO Male 12 Fiber Single Mode Patch Cord 1 Meter
TL-FPC-MPO/M-MPO/F-50-12-001	MPO Male – MPO Female 12 Fiber Single Mode Patch Cord 1 Meter
TL-FPC-MPO/M-SC-50-12-001	MPO Male – SC 12 Fiber Single Mode Patch Cord 1 Meter
TL-FPC-MPO/M-LC-50-12-001	MPO Male – MPO Female 12 Fiber Single Mode Patch Cord 1 Meter
TL-FPC-VV-WW-XX-YY-ZZZ	
VV- MPO/M, MPO/F,MPO/APCM,MPO/APCF,SC,LC,FC. WW- MPO/M,MPO/F,MPO/APCM,MPO/APCF,SC,LC,FC	
XX- 09, 62, 50,OM3, OM4. YY – 12, 24, 36, 72. ZZ- 001,002,003.....	