



MPO Patch Cord

Features

- ◆ Single mode and multi mode (flat)APC(catercorner 8 degree angled)available
- ◆ High fiber density (maximum 24 fibers for Multimode)
- ◆ Fiber in single connector: 4, 8, 12 24
- ◆ Insert/Pull latching connector
- ◆ High reflection loss with APC
- ◆ Comply with Telcordia GR-1435-CORE specification and RoHS standard



Applications

- ◆ Telecom system
- ◆ Cabling system
- ◆ High Density optical laser
- ◆ QSFP devices

Specifications

Item	Single mode	Multi mode
Fiber diameter	9/125 um	62.5/125um 50/125um
Insertion loss	PC<0.5dB APC<0.4dB	PC<0.4dB
Return loss	PC>45 dB APC>55dB	PC>25dB
Insert-pull test	1000 times<0.5 dB	
Interchange	<0.5 dB	
Operating temperature	-40°C ~ +80°C	
Anti-tensile force	15kgf	



Ordering Information:

1. PC, APC selectable
2. MPO to MPO ST SC FC LC MU MTRJ(Duplex)(PC/UPC/APC)
3. SM or MM selectable
4. 4,8,12,24Core fiber selectable