

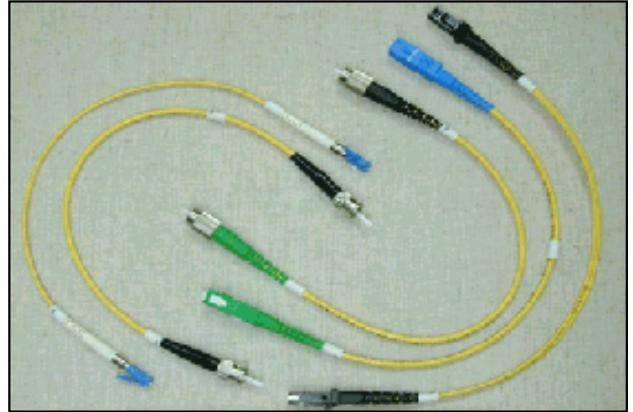
Optical Pathord

Features

- Low insertion loss
- Low backreflection
- Environmentally stable and reliable
- Compliant with Bellcore TIA/EIA and JIS

Applications:

- Telecommunications
- Local Area Network
- CATV
- Fiber To The Home
- Fiber optic sensors
- Test equipment



Simplex and Duplex Optical Fiber Cables



Simplex

Duplex-Zip Cord

Duplex-Round

1. Outer sheath
2. Kevlar
3. Tight Buffer Fiber Sheath Color: yellow (SM); orange(MM)

Performance Specifications-FC, SC, ST, LC, Type Patchcords

Item	Specification	
Fiber type	Singlemode	Multimode
Insertion loss(Typical/Max)(dB)	0.2/0.3	0.2/0.3
Return loss (dB)	PC(>45), SPC(>50), APC(>60)	
Operating temperature	-20~+70 °C	
Storage temperaure	-40~+80 °C	

Performance Specifications-MTRJ Patchcord

Item	Specification
Fiber Type	Multimode
Insertion loss (MAX)(dB)	0.5
Return loss (dB)	---
Operating temperature	-20~+70 °C
Storage temperature	-40~+80 °C