

## MTRJ Fiber Optic Patch Cord

### ► Overview

The name MT-RJ comes that MTRJ fiber optic connector is developed from MT type and RJ type connectors. MT-RJ features two-fiber connection, that is to say ,two fiberglass connection within one MT-RJ fiber optic connector. another special point is MT-RJ is with plastic housing and plastic ferrule. there are female type MT-RJ fiber optic patch cords and male type MT-RJ fiber optic patch cords, the difference is male type MT-RJ is with two pins on each of the MT-RJ fiber optic connector.



### ► Features

- ✧ Simplex or duplex or multi fiber assemblies
- ✧ Low insertion loss, IEC, TIA/EIA, Telcordia compliant
- ✧ 0.9mm, 2.0mm and 3.0mm cable optional
- ✧ Good performance on return loss

### ► Applications

- ✧ Gigabit Ethernet
- ✧ Video, Multimedia
- ✧ Premise installation
- ✧ Test and measurement
- ✧ Industrial, Military

### ► Parameter

Type	Single mode(UPC)	Multi-mode (PC)
Insertion loss	≤0.2 dB	≤0.2 dB
Return Loss	≥50 dB	≥35 dB
Repeatability	≤0.1dB	
Durability	≥1000matings	
Operating Temperature	-25 °C to +70 °C	
Tensile Strength(N)	≥90N ( φ 3), ≥70N ( φ 2)	