

# Standard Fiber Optic Connector



LC Connector



SC Connector



FC Connector



ST Connector



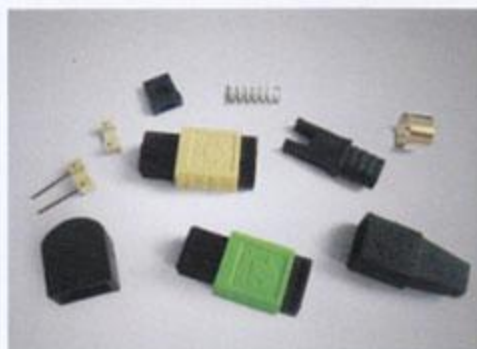
MU Connector



DIN Connector



SMA Connector



MPO Connector



MTRJ Connector

## ■ Applications

- CATV
- Telecom network
- Optical test equipment
- Local area networks
- Wide area networks
- Data processing Networks

## ■ Features

- Low insertion loss value
- High back reflection loss value
- Stable capability and high reliability
- Precise connector
- Excellent mechanical capability
- Boots in a variety of colors

## ■ Specifications

Item	Single mode	Multi mode
Insertion loss	$\leq 0.2\text{dB}$	$\leq 0.3\text{dB}$
Insert-pull test	1000 times	
Operating temperature	$-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$	
Ceramic ferrule spec	125.5um concentricity deviations: $\leq 1\mu\text{m}$	127um concentricity deviations: $\leq 3\mu\text{m}$
Suitable fiber	9/125um	50/125um, 62.5/125um