

## Fiber Optic Adatper

### Introduction

Fiber Optic Telecom’s fiber optic adapters is used to connect fiber optic cable. According to the mode, there are single mode and multi-mode. According to connector styles, there are FC, SC, ST, LC, MTRJ, MU, E2000, DIN and etc.



### Features

- Low insertion loss and high return loss
- Simplex, duplex, single-mode and multimode optional
- Good repeatability and exchangeability
- Good temperature stability
- Small size & Easy to install

### Specifications

Item	Parameters
Type	Simplex, Duplex or Hybrid
Connector	SC ,LC, FC ,ST , MU , SMA , E2000 , Duplex, Hybrid
End-face	PC & APC
Mode	SM =Single mode , MM = Multimode
Sleeve	Zirconia Ceramin , Phosphor Bronze
Insertion Loss	≤ 0.2dB
Exchangeability	≤ 0.2dB ( Connector Randomly )
Tensile Strength	≤ 0.2dB ( 0 ~ 100N )
Vibration	≤ 0.2dB ( 5 ~ 50Hz , 1.5mm Amplitude )
Temp. Range	≤ 0.2dB ( -40 ~ 80°C , 21 Cycles )