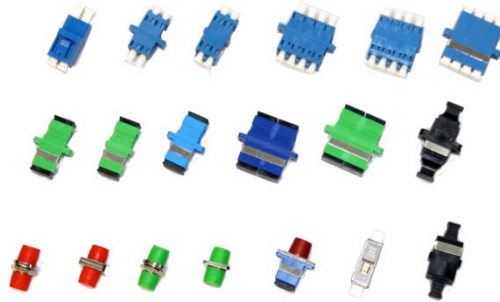


Optical Fiber Adaptor And Convertor



Product Introduction

Optical Fiber Adaptors are used to connect optical fiber connectors of same type, such as FC, SC, ST, while Optical Fiber Connectors are used to connect different type connectors, such as FC to SC. The products are RoHS compliant.

Features

- Low insertion loss
- High stability, reliability and repeatability

Applications

- Connection of optical fiber connectors

Standards

- YD/T 1272.4 2007, YD/T 1272.3 2005,
- YD/T 987-1998, YD/T 1200-2002,
- YD/T 1272.1-2003
- IEC 61754-13 2006, IEC 61754-4 2013, IEC 61754-2 1996, IEC 61754-6 2005, IEC 61754-20 2012
- GR-326-CORE

Specifications

Parameter	Unit	Value				
		FC Series	SC Series	ST Series	MU Series	LC Series
Insertion loss	dB	≤0.2dB				
Operation temperature	°C	-40~+80				

Ordering information

(1) Optical fiber adaptor(FC,ST)

AD- □-□-□

Sleeve Meterial: Z:ZrO2

Exterior: In case of FC:C:roundness,Q:squareness
In case of ST:C:roundness

Adaptor Type: FC/PC,FC/APC,ST/PC

(2) Optical fiber adaptor(SC,MU,LC)

AD- □-□-□-□-□

Sleeve Meterial: Z:ZrO2

Core: 1:single,2:dual,4:four,8:eight

Configuration: S:symmetry,U:dissymmetry,C:with dust protector

Fix Type: S:screw-back,B:bayonet-back,P:print format

Adaptor Type: SC/PC,SC/APC,LC/PC,LC/APC,MU/PC,MU/APC

(3) Optical fiber convertor

AD- □-□-□-□

Type of The 2st end: F:female

Model of The 2st end: SC/PC

Type of The 1st end: F:female

Model of The 1st end: FC/PC