Adapter

Overview

Fiber optic adapters provide a stable and reliable connection both simplex and duplex.The adapters are the most used set for modern day optical fiber systems, enabling two connectors to be used in the same footprint.
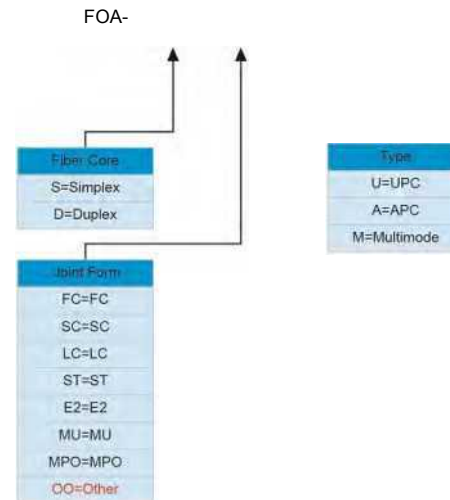
Features

High return loss, Low insertion loss
High stability & reliability
Push-and-pull structure, convenient for operation
Used to mate two connectors together
Compliant with CE and RoHS standards
Available with single-core & multi-core patch cords and pigtails

Product Pictures

Technical Specifications

Parameters	PC	UPC	APC
Working Temperature (°C)		-25 — +75	
Insertion Loss (dB)	≤ 0.25	≤ 0.25	≤ 0.25
Return Loss(dB)	≥ 45	≥ 50	≥ 60

Order Guide

FOA-

Fiber Core
S=Simplex
D=Duplex

Joint Form
FC=FC
SC=SC
LC=LC
ST=ST
E2=E2
MU=MU
MPO=MPO
OO=Other

Type
U=UPC
A=APC
M=Multimode

Ordering Example:

FOA-SFCU Simplex.FC.UPC

Note:If your demands is not applied in the list, please use "O" or "OO" as the red cells indicate, and kindly state the required type in the description of PO.
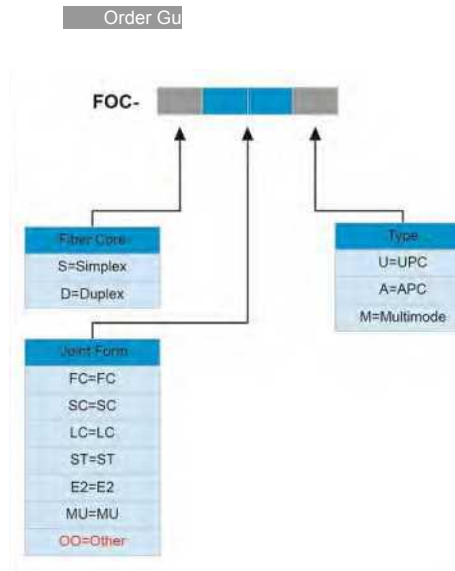
Connector & Fast Connector

Overview

HJ Network connector can make a close connection for fiber cable and make a wonderful transmission for the light energy.HJ Network supply fiber optic types include SC,FC,ST,LC,MU,MTRJ,MTP/MPO,E2000 fiber optic connector,etc. Single mode and Multi-mode connector are optional.

Features

High stability & reliability
High return loss,Low insertion loss
Unique Push-Pull Design and Function
Compliant with CE and RoHS standards
Available fiber diameter 0.9mm,2.Omm,3.0mm
Apply to single-core & multi-core patch cords and pigtails.

Parameters	PC	UPC	APC
Working Temperature (°C)		-25 _ +75	
Insertion Loss (dB)	".25	0.25	W0.25
Return Loss(dB)	N45	2 50	>60

Order Gu

FOC-

Fiber Core
S=Simplex
D=Duplex

Joint Form
FC=FC
SC=SC
LC=LC
ST=ST
E2=E2
MU=MU
OO=Other

Type
U=UPC
A=APC
M=Multimode

Ordering Example:

FOC-SFCU Simplex,FC,UPC

Note:If your demands is not applied in the list, please use ᴹO" or "00" as the red cells indicate,and kindly state the required type in the description of PO.

Product Pictures