

## Product Specification

### Optic Fiber Adaptor, FC Type, SM

#### Product Feature:

- Main material: zinc alloy
- Used to mate two connectors together.
- Usually mounted in a distribution panel or PLC splitter
- Push-and-pull structure, convenient for operation
- FC adaptor is available for all standard connector types for single mold.
- GB/T2828.1-2003 compliance
- GB/T2828.1-2012 compliance



FC SM Big D Adapter



FC SM SX Rectangle Adapter



FC SM SX Square Adapter



FC APC SM SX Square Adapter

#### Product Selection

Fiber Core- Joint Form- Type

Joint Form	Type	Type
FC	SM, Big D Adaptor	UPC
FC	SM SX Rectangle Adapter	UPC
FC	SM SX Square Adapter	UPC
FC	SM SX Square Adapter	APC

## 1.2 Specifications

Parameters	FC/UPC	FC/APC
Working temperature(°C)	-25 ~ 75	
Insertion Loss(dB)	≤0.2	≤0.2
Exchangeability(dB)	≤0.2	
Repeatability(dB)	≤0.2	
Durability(times)	>1000	

Figure 1

## 1.2 Product and packing label

Product	Optic Fiber Adaptor
Spec.	FC SM SX Square Adapter
Value	IL≤0.2dB
Qty.	50Pcs

Figure 2

## 1.3 Packing detail (example)

Product Name	Carton Dimension(cm)	Qty.(pcs)
FC/UPC SM SX Square Adapter	40 X 40 X 17	2000

Figure 3

## 1.3-1 Product Packing

