



## Fiber optic fast quick connector optical field assembly SC fast connector

Our Product Introduction

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### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: DYS
- Certification: ISO9001
- Model Number: SC APC
- Minimum Order Quantity: 100 pieces
- Price: \$0.32 - \$0.68/pieces
- Packaging Details: Individual box or according to customer's request
- Supply Ability: 50000 Piece/Pieces per Day



### Product Specification

- Type: Fast Connector
- Use: FTTH, FTTH
- Warranty Time: 2
- Connector Type: SC
- Fiber Type: SM/MM
- Endface Type: APC Or UPC
- Fiber Cable Type: 3mm Drop Cable, 3x2mm Flat Cable
- Insert Loss: Less 0.3db
- Color: Green/Blue
- Return Loss: More Than 60db
- No. Of Fiber: 1.
- Port: Shenzhen



### More Images



### Product Description

#### Product Description

## CONNECTOR WORKSHOP



### Fiber optic fast quick connector optical field assembly SC fast connector

Installed in order to ensure the quality and efficiency of research and development of the high ratio of the fiber optic fast in products. Pressure welding parts adopt new unique structure design, installation no injecting, no grinding, no material . With embedded optical fiber type structure .

Installed with high quality and high success rate and fast and other characteristics .It Can be reused and easy to carry

Our Product Introduction

#### APPLICATIONS

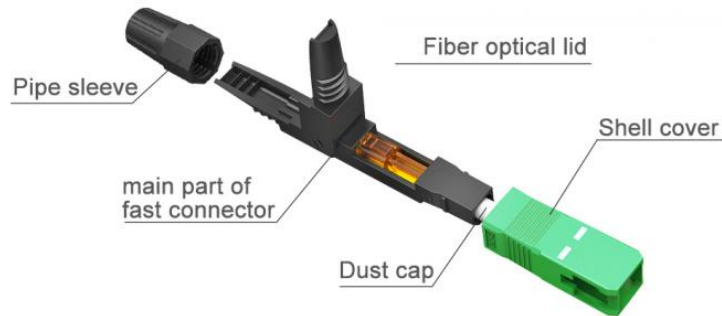
Used to open the FTTH fiber terminal end.  
In the box, cabinet, such as wiring into the box.  
Off the back of the accidents such as fiber, maintenance.  
LAN, wan, data and video transmission.  
The construction of the fiber end user access and maintenance.  
Optical fiber access of mobile base station.

#### FEATURES

Single fiber, SC/LC/ST/FC-based connector  
In-line connection available  
Operating temperature: -40° to 85°C  
Cable Diameter Range: 2.0mm, 3.0mm, 2.0\*3.0mm



Simple and easy to use,  
fast installation





**01**

Take out the tail sleeve and put it into the optical cable



**02**



Strip the outer sheath of the optical cable and keep the covering layer. The length is 50mm.



FTTH drop cable stripper



**03**

Use Fiber Optic Stripper Strip the fiber coating



Fiber Optic Stripper+Fixed length



**04**

Remove impurities with alcohol



Alcohol bottle + paper towel



**05**



Cut fiber optical



Optical Fiber cleaver



**06**

The optical fiber penetrates from the tail of the connector, causing the optical fiber to bend



**07**

Using an optical fiber end cap clamping



**08**

Move the switch up to the top



**09**

Put on the blue protective sleeve,  
the assembly is complete

## Product display



tool



manual



10pcs



100pcs



### PRODUCT PARAMETERS

Type	SM-UPC		SM-APC		MM-UPC	
	Typical	MAX	Typical	MAX	Typical	MAX
Insertion loss	≥45dB	≤0.35dB	≤0.15	≤0.35dB	≤0.05	≤0.30dB
Return loss	≥45dB		≥55dB		≥30dB	
Durability	500 mating cycles					
Working temperature	-40 to + 85					

Main Products



Product inquiry

Send us inquiry, you will get full catalog.



## Our Company

### DYS CERTIFICATE

- 1 One-stop Solution Service
- 2 Products made by DYS' own factory with competitive price, good quality and fast delivery time

#### Reliability Testing Laboratory

- Manual Image Measuring Machine
- Automatic Insertion Force Testing Machine
- Tensile Testing Machine
- High/Low Temperature Circulating Machine
- IPX5 Pressure Water Immersion Testing Machine
- Fiber Bending and Torsion Testing Machine
- Salt Spray Testing Machine
- Collision Testing Machine
- Three Directions Vibration Test Machine



### COMPANY PROFILE





## OUR EXHIBITIONS



## PACKING & DELIVERY



## FAQ


1. How many staffs we have?  
Answer: About 250 well-trained staff and engineers.
2. When our company be established?  
Answer: We started from year 2008.
3. What's our main products?  
Answer: DYS dedicates to the developing, production, marketing of the Fiber Optic Cable, Indoor/Outdoor Patch Cord, Splitter, Adapter, Attenuator, and so on.
4. What is the area of the factory?  
Over 5000 square meters  
More than 30 non dust productions lines in total  
5 production lines for Fiber Optic Cable  
2 high standard MPO/MTP Jumper assembly lines  
15 production lines for standard Jumper  
8 PLC Pplitter production lines.
5. What certificate we have?  
Answer: ISO 9001:2015, RoSH, CE, High and New Tech Enterprise Certificate.

Product inquiry

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