



Pre-embedded FTTH Fiber Optic Drop Cable SC/UPC Fast Field Assembly Connector

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: DYS
- Certification: ISO9001
- Model Number: SC/UPC
- Minimum Order Quantity: 10 pieces
- Price: \$0.28 - \$0.55/pieces
- Packaging Details: Individual Package or plastic box
- Supply Ability: 20000 Piece/Pieces per Day



Product Specification

- Type: Fast Connector
- Use: FTTH
- Warranty Time: 2
- Product Name: Fiber Optic SC Field Assembly Connector
- Color: Green, Blue
- Connector Type: SC/UPC
- Fiber Cable Type: 2.0mm 3.0mm Cable, 3x2mm Flat Cable
- Insert Loss: Less 0.3db
- Return Loss: More Than 55db
- Fiber Type: SM/MM, G652D, G657A1
- Operate Temperature: -40 to 85
- Application: FTTH FTTB FTTX Network
- Port: Shenzhen



More Images



Product Description

Product Description

CONNECTOR WORKSHOP



Pre-embedded FTTH Fiber Optic Drop Cable SC/UPC Fast Field Assembly 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

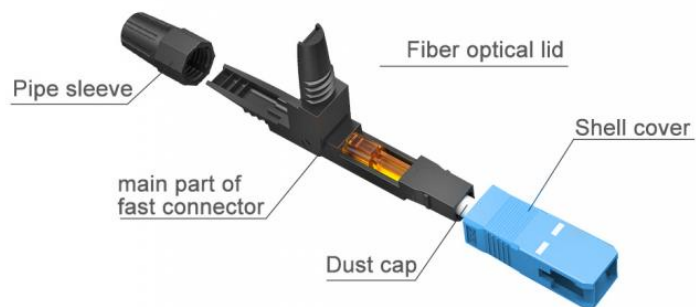
Used to open the FTTH fiber terminal end.
In the box, cabinet, such as wiring into the box.
Off the back of the accidents such as fiber, maintenance.
LAN, wan, data and video transmission.
The construction of the fiber end user access and maintenance.
Optical fiber access of mobile base station.

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



Fiber Optic Cable



Patch Cord&Pigtail



MPO/MTP



FTTX Cable Assembly



Fiber Optic Adapter



(FTTH) Terminal Box



(FTTH) PLC Splitter



(FTTH) Fast Connector

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



Sample

Within 1-2 working days

Wholesale orders

3-7 working days according various quantities

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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