



FIBERMANIA

Shenzhen FiberMania Technology Co., Ltd.  
optical-fibercables.com

## Auto Shutter SC APC Fiber Patch Cable Simplex Single Mode OS2 LSZH 3.0mm White

Our Product Introduction

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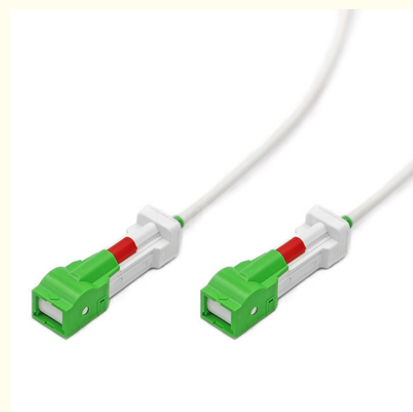
### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FiberMania
- Certification: ISO, UL, CE, RoHS
- Model Number: SASA-SM013LWH
- Minimum Order Quantity: 10 Pieces
- Price: Negotiable
- Packaging Details: PE bag or OEM service optional
- Delivery Time: 5 days
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 10000 Pieces per day



### Product Specification

- Name: SC APC Fiber Patch Cable
- Connector A: SC APC Auto Shutter
- Connector B: SC APC Auto Shutter
- Fiber Mode: OS2 9/125μm
- Cable (OD): 3.0mm
- Cable Jacket: LSZH
- Jacket Color: White
- Insertion Loss: ≤0.2dB
- Return Loss: ≥60dB
- Highlight: **Auto Shutter SC APC Fiber Patch Cable,  
Simplex Fiber Patch Cable,  
Single Mode Fiber Patch Cord SC APC**



## Product Description

### SC APC Auto Shutter Fiber Optic Patch Cable Simplex Single Mode OS2 LSZH 3.0mm White

SC Auto shutter connector features low insertion loss and added Loss, High stability, high reliability, the height of attenuation, high back loss, small volume, lightweight. Shutters open and close automatically. SC Auto-door connector can be used with a regular SC adapter and offers the highest level of dust and laser protection available. SC fast connector design conforms to human engineering.

#### Applications

1. Optical fiber communication systems engineering
2. Fiber optic data communication network
3. Fiber CATV, FTTH engineering
4. Other optical technology tests

#### Features

1. Meets with RoHS and reach.
2. Low insertion loss and added loss.
3. Shutters open and close automatically.
4. High back loss, small volume, lightweight.
5. High stability, high reliability, height of attenuation.
6. Suitable for optical cable diameter: 2.0mm, 3.0mm.
7. Offers highest level of dust and laser protection available.
8. SC Auto-door connector can be used with a regular SC adapter.
9. Connector design conforms to human engineering, easy to handle.

#### Specifications

Characteristics	Standard Fiber Cable Assemblies
Connector Type	SC Auto to SC Auto
Polish Type	APC to APC
Ferrule Materials	Zirconia Ceramic
Fiber Type	Single Mode(G.657A1)
Testing Wavelength	1310/1550nm
Min. Bend Radius(Fiber Core)	10mm
Min. Bend Radius(Fiber Cable)	10/5D (Dynamic/Static)
Exchangeability	≤0.2dB
Attenuation at 1310 nm	0.36dB/km
Attenuation at 1550 nm	0.22dB/km
Polarity	A (Tx) to B (Rx)
Operating Temp. (C)	-20°C ~+70°C
Storage Temp. (°C)	-40°C ~ +85°C



#### FAQ

Q1: What is the warranty of FiberMania's fiber patch cord?

A: FiberMania warrants that all fiber patch cords supplied are free from defects in material and workmanship for a period of five (5) years from the date of supply. All fiber optic bulk cables are UL profiled and every single cable is 100% tested.

Q2: Is it possible to customize our brand information on your fiber cable?

A: Yes, we can print your brand name onto our cable jacket and 1KM total cable length is requested.

Q3: Can you do 3D interferometer test?

A: Yes, we do the 3D test per our customer's request, we can have the pass rate over 90% and even 100% if necessary.

Q4: What is your MOQ of your products?

A: We only have MOQ for some special customized cable order, we request 1km as the total length of the bulk cable, you may consider stock the bulk cable with us for your urgent order production.

Q5: Are free samples available from you?

A: Yes, we are always happy to offer the free samples for all of our customers' projects provided that the total cost is under 50 US dollars.

Q6: Do you accept OEM and ODM orders?

A: Absolutely yes, we have been doing OEM services since we start in this business, and for every single label, printing, bag and carton design, we always treat it seriously and do it nicely. Our engineers can help you with your current design and even can open the new tooling for your specific project.



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