



## SC LC ST FC MTRJ SMA E2000 fiber optic patch cord cable

Our Product Introduction

for more products please visit us on [polyknitfabric.com](http://polyknitfabric.com)

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: DYS/OEM
- Certification: ROHS; ISO
- Model Number: SC LC ST FC
- Price: \$0.78 - \$2.50/pieces
- Packaging Details: Individual box or according to customer's request
- Supply Ability: 20000 Piece/Pieces per Day



### Product Specification

- Cable Length: 0.5m, 1.5m, 20M, 3M
- Fiber Type: Singlemode Or Multimode
- Insertion Loss: <0.25db
- Return Loss: ≥50dB(PC/UPC) ≥60dB(APC)
- Fiber Brand: Corning, YOFC, OFS ...
- Connector Type: SC,LC,FC,ST,E2000,MTRJ SMA
- Jacket Color: Yellow Or Others
- Jacket Material: LSZH,PVC,OFRN,ORNP
- Cable Diameter: 1.2mm,1.6mm,2.0mm,3.0mm
- Length: Customized
- Port: Shenzhen



### More Images



### Product Description

#### SC LC ST FC MTRJ SMA simplex duplex fiber optic patch cable

##### Product Description

Optical Fiber Patch Cord consists of a single-mode or multi-mode fiber cord and two connectors, one at each end. It is available in both Single mode and multimode versions, come with a zirconia ceramic ferrule with pre-polished UPC or APC.

##### Features

- Simplex or duplex or multi fiber assemblies
- Riser or Plenum rated, LSZH and RoHS cables available
- Low insertion loss, IEC, TIA/EIA, Telcordia compliant
- Custom fiber optic cable lengths and jacket colors
- Various fiber types and wavelengths, typical 9/125 single mode, 50/125 multimode and 62.5/125 multimode
- 0.9 / 1.8 / 2.0 / 3.0 / mm outer diameter fiber optic cables
- PC, UPC, and APC polish types
- Good packing, competitive prices and very fast delivery
- 100% geometry test and IEC cleaning test are available
- OEM service is available

##### Applications

- 1. Access Network

Our Product Introduction

## 2.Telecom/CATV Systems

### 3.FTTx

#### Specifications

Mode	Single mode		Multimode
Polish	UPC	APC	PC
Insertion Loss	≤0.30dB	≤0.20dB	≤0.20dB
Return Loss	≥50dB	≥60dB	≥30dB
Test Wavelength	1310/1550nm		850/1310nm
Durability(500 Matings)	≤0.2dB		
Operating Temperature	-40℃~+60℃		
Storage Temperature	-45℃~+85℃		
Fire Resistant	IEC 60794-2-30		
Standards-Compliant	ROHS,IEC and GR-326		

Fiber type	Single mode:	(1)9/125-G652D	(2)9/125-G655	(3)9/125-G657A,G657A2	(4)9/125-G657B3
	Multimode:	(5)50/125-OM2	(6)62.5/125-OM1	(7)50/125-OM3	(8)50/125-OM4 (9)50/125-OM5
Fiber Brand	YOFC, Corning, Sumitomo, Fujikura				
Connector	SC/APC, SC/APC, LC/APC, LC/APC, FC/APC, FC/APC, ST/APC, E2000/APC, E2000/APC, MU/APC, MTRJ/Female, MTRJ/Male, MPO/MTP, DIN/APC, SMA/APC, D4/APC				
Cord type	Simplex, Duplex				
Cable diameter	0.9mm, 1.2mm, 1.6mm, 1.8mm, 2.0mm, 2.8mm, 3.0mm, 4.1mm				
Cable jacket length(M)	PVC, OFNR, LSZH, OFNP				
	0.5m, 1m, 2m, 3m, 10m, 25m, 50m, 100m... Customized				

#### Quality Control System



**Professional Test Equipment**

Our test program including: end face test,3D interferometer test, singlemode IL&RL test, multimode IL&RL test.



**Rigorous Test Process**

Every cable will be cleaned to maintain end face free from contamination, avoiding affecting products' performance.



**Strict Quality Control**

We record the data of the cables after testing and filter the unqualified one to ensure providing 100% high-quality products.

#### Realted products pictures for reference



#### Packaging & Shipping



#### Related Product

#### Related FTTH series products

#### Custom Pre-terminated Cable



#### Fiber patch drop cable



#### FTTH fast connector



PLC splitters



FTTH box



Company Information

### Shenzhen DYS Fiber Optic Technology

The leading company in developing and manufacturing advanced fiber optic products, mainly offer below:

- Fiber optic cable
- CPRI outdoor cable assemblies
- MPO/MTP series products
- Standard fiber optic patch cable&pigtail
- Fiber optic PLC Splitter
- Fiber optic Fast Connector
- FTTH box

DYS win the the honorary title of National High-tech enterprise by Shenzhen government in 2014.

Over 3500 square meters and more than 18 non dust production lines .About 200 well-trained staff and engineers are contributing to our proud products. We have 4 production lines for fiber optic cable, 2 high standard MPO/MTP jumper assembly lines, 8 production lines for standard jumper and 10 PLC Splitter production lines.

The most advanced imported polishing equipment and testing instruments enable our products have super quality, such as Senko polishing machine, interferometer, automatic cleaning machine and OTDR ,JGR and so on.

All of our optical products are RoHS compliant and DYS also obtained ISO9001, ISO14001 certification. Our high quality products and outstanding service win the customer from all the world, DYS fiber optic is looking forward to cooperate with you.



Fiber optic patch cord workshop



MPO MTP assembly workshop



Fast connector workshop



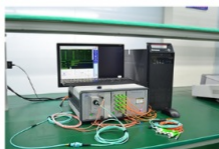
PLC splitter workshop



Outdoor cable assembly workshop



Production equipment



DYS Advantages



### Experience

Founded in 2008 is a leading company in developing and manufacturing advanced fiber optic products



### Team

About 200 well-trained staff and engineers.



### Certificate

ISO 9001: 2008, RoSH, CE, High and New Tech Enterprise Certificate.



### Strength

Factory over 3500 square meters and has more than 18 non dust productions lines in total

All of our optical products are RoHS compliant and DYS also obtained ISO9001, ISO14001 certification. Our high quality products and outstanding service win the customer from all the world, DYS fiber optic is looking forward to cooperate with you



OFC 2018 BOOTH#: 5238 DATE: 13-15 MARCH ADDS: SAN DIEGO, USA



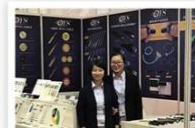
ECOC 2018 BOOTH#: 339 DATE: 24-26 SEPTEMBER ADDS: ROME, ITALY



COMMWorld 2018



SVIAZ 2018



COMMUNICASIA 2018

Quad LC/UPC LC/UPC double amoured OM3 50m bla...



best company , i work with them over 3 years now

250' sc/apc connectors both sides of cable,50cm tail...



Order quality is top notch. Took more time then expected to receive order but all is well with the product. Thank you.

#### FTTA Outdoor LC/SC/MPO ODVA adapter



Very easy to work with. Product as discribed.

PI for Zharif Samion from DYS



The supplier is very easy to communicate with, and the product quality is of good quality.

ODC patch cord



Very happy with the level of service and the quality of the product.

#### FAQ

1. How many staff's we have?

Answer: About 200 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 3500 square meters

More than 18 non dust productions lines in total

**4 production lines for Fiber Optic Cable**

**2 high standard MPO/MTP Jumper assembly lines**

**8 production lines for standard Jumper**

**4 PLC Pplitter production lines**

5. What certificate we have?

Answer: ISO 9001: 2008, RoSH, CE, High and New Tech Enterprise Certificate.

**Contact us** for more details about Price, Packing, Shipping ,offering customized service as well.



-40°C to +85°C



500 Cycles



Easy to install



Customizable



**Beijing Silk Road Enterprise Management Services Co.,LTD**



13299345678



13299345678@163.com



polyknitfabric.com

19 Xinjian Gongmen Road, Haidian District, Beijing, China