



## 24 Fiber G657A1 pre-terminated MU to LC optical Patch Cord

Our Product Introduction

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

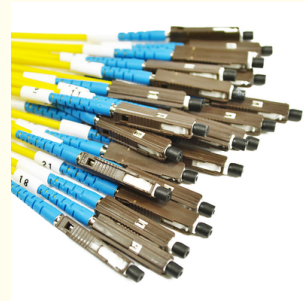
### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: DYS/OEM
- Model Number: MU to LC
- Minimum Order Quantity: 10 pieces
- Price: \$28.20 - \$39.50/pieces
- Packaging Details: Individual box or according to customer's request
- Supply Ability: 20000 Piece/Pieces per Day

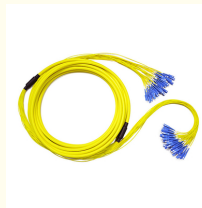


### Product Specification

- Type: Fiber Optic Cable
- Use: FTTX
- Fiber Type: G657a1
- Certification: ISO9001, ROHS
- Color: Yellow
- Fiber Brand: Corning, YOFC, OFS
- Insertion Loss: 0.2dB
- Return Loss: >55dB
- Length: Customized
- Fiber Count: 24
- Multi-Mode Fiber: Not Applicable
- Single-Mode Fiber: G657A1
- No. Of Fiber: 24.
- Port: Shenzhen



### More Images



### Product Description

#### Product Description

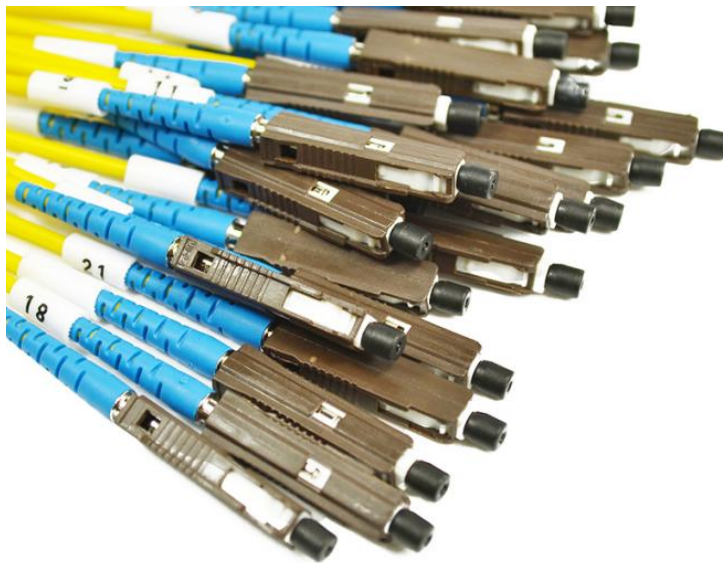
#### 24 Fiber G657A1 pre-terminated MU to LC optical Patch Cord

DYS has been providing high-quality pre-terminated cables for indoor and/or outdoor applications, with fanout number ranging from 12 to 144. Available connector types include MPO, SC, LC, FC, LSH, and MU, available fanout kits include steel-tube type, round type, box type, barrel type, etc., and available fanout types include bare fiber, 0.9mm, 1.2mm, 2.0mm, 3.0mm, etc. The fanout length can be up to 10 meters, and the fanout tolerance can be as small as 0.5cm.

Our indoor/outdoor non-armored Pre-Terminated Fiber Optic Cable Assemblies are great choices for multiple applications inside or outside. For those jobs outside, consider our outdoor non-armored Pre-Terminated Fiber Optic Cable Assemblies for aerial or burial in duct applications. If you're facing the most extreme conditions, check out our outdoor armored direct burial/aerial and ADSS self-supporting aerial Pre-Terminated Fiber Optic Cable Assemblies. They will provide outstanding service and durability in all kinds of conditions.

All of our pre-terminated cable products are tailor-made to customers' specific requirements. We can fulfill any kinds of customers' demands on products' specs including connector type, fanout type, fanout length/tolerance, cable structure, etc., for a wide range of applications including FTTC, FTTB, FTTH, FTTA, data center, industrial, robotic, health-care fields, etc.

Our Product Introduction



#### APPLICATIONS

Connected with trunk cables on one end, equipment port on the other end.

Connected with transfer modules on one end, equipment port on the other end.

#### FEATURES

100% pre-terminated and tested in factory to ensure transfer performance

Rapid configuration and networking, reduce installation time

Supports 40G and 100G network applications

Jacket material: LSZH, OFNR, OFNP available

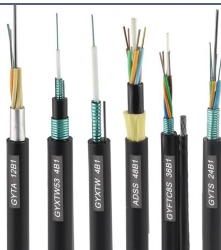
Supports up to 12F, 24F, 48F, 72F, 96F, 144F, customized products are available





Performance Level			Standard		Elite	
Connector	Mode	Endface	IL(max) (dB)	RL(min) (dB)	IL(max) (dB)	RL(min) (dB)
LC/SC/FC/ ST	SM	APC	≤0.30	≥60	≤0.20	≥65
		UPC	≤0.20	≥50	≤0.10	≥50
	MM	PC	≤0.20	≥30	≤0.10	≥30
Mechanical Properties						
Item			Criteria		Conformance	
△IL After 50 Matings		MPO/MTP	≤0.3dB		GR-1435	
△IL After 500 Matings		LC/SC/FC/ST	≤0.2dB		IEC 61300-2-2	
Min Bend Radius (Dynamic)			20*OD (Cable Diameter)			
Min Bend Radius (Static )			15*OD (Cable Diameter)			
Environment Conditions						
Item			Criteria		Conformance	
Operation Temperature		-40~60℃			IEC 61753-1	
Storage Temperature		-45~85℃				

## Main Products



Fiber Optic Cable



Patch Cord&Pigtail



MPO/MTP



FTTX Cable Assembly



PLC Splitter



Fast Connector

**Product inquiry**

Send us inquiry, you will get full catalog.



## Our Company

Shenzhen DYS Fiber Optic Technology is a leading company in developing and manufacturing advanced fiber optic products, mainly make fiber optic indoor and outdoor cable, CPRI waterproof jumper, MPO/MTP jumper, standard fiber optic jumper and PLC Splitter. DYS win the honorary title of National High-tech enterprise by Shenzhen government in 2014.

With years of experiences in the fiber optic industry, our factory is fully equipped over 3500 square meters and more than 23 non dust production lines. About 200 well-trained staff and engineers are contributing to our proud products. We have 5 production lines for fiber optic cable, 2 high standard MPO/MTP jumper assembly lines, 8 production lines for standard jumper and 8 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.

**1 ONE-Stop Solution Service**

2 Products made by DYS own factory with competitive price good quality and fast delivery time

**Reliability Testing Laboratory**

- ① Manual Image Measuring Machine
- ② Automatic Insertion Force Testing Machine
- ③ Tensile Testing Machine
- ④ High Low Temperature Circulating Machine
- ⑤ IPX8 Pressure Water Immersion Testing Machine
- ⑥ Fiber Bending and Torsion Testing Machine
- ⑦ Salt Spray Testing Machine
- ⑧ Collision Testing Machine
- ⑨ Three Directions Vibration Test Machine



DYS Certifications

# DYS CERTIFICATE

## INTERNATIONAL CERTIFICATION



ISO9001-2015



OFNR and OFNP Cable



Eca, Dca LSZH Cable



Fiber Optic Converter  
Fast Connector  
Transceiver  
Patch Cord  
Adaptor



Fiber Optic Converter  
Transceiver



Fiber Optic Converter  
Transceiver

### INNOVATIVE TECHNOLOGY

We always learn new technology by investing in production facilities, engineering process control systems, and talent development to maintain our status as a leading fiber optic connection solutions.





## Our Exhibitions



## Packing & Delivery

### Sample

Within 1-2 working days

### Wholesale orders

3-7 working days according various quantities





## 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: 2015, RoSH, CE, High and New Tech Enterprise Certificate.

**Product inquiry**

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