



## Fiber Optic 1 Core 1km 2km 3km Plywood Drum FttH Drop Cable Single Mode Indoor Fiber Optic Cable

Our Product Introduction

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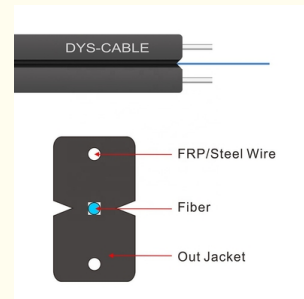
### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: DYS
- Certification: RoHS, ce
- Model Number: GJXFH
- Minimum Order Quantity: 10 kilometers
- Price: \$27.00/kilometers 10-19 kilometers
- Packaging Details: 2KM/PLYWOOD DRUM  
DRUM SIZE: 40\*40\*37cm  
WEIGHT: 21KG/DRUM
- Supply Ability: 1000 Kiloampere/Kiloamperes per Week

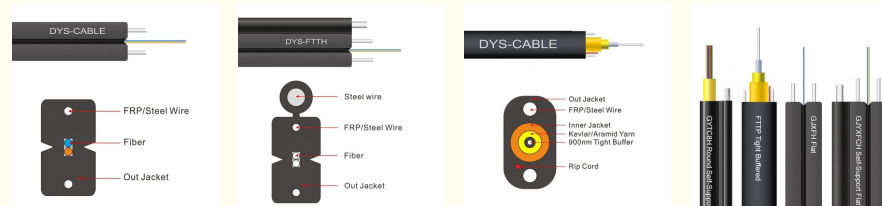


### Product Specification

- Type: Fiber Optic Cable
- Number Of Conductors: 1
- Fiber Count: 1 Core
- Fiber Mode: Single Mode
- Fiber Type: G657A1
- Cable Color: Black, White, Gray
- Cable Diameter: 5mm\*2mm
- Fiber Brand: Corning, OFS, YOFC
- Cable Length: 1km 2km 3km
- Jacket Material: LSZH
- Messenger Wire: Steel Or FRP
- Application: Outdoor Overhead
- Port: Shen Zhen / Hongkong



### More Images



### Product Description

#### Products Description

#### Fiber Optic 1 Core 1km 2km 3km Plywood Drum FttH Drop Cable Single Mode Indoor Fiber Optic Cable

1. The optical fiber unit is positioned in the center.
2. Two parallel Fiber Reinforced Plastics (FRP) are placed at the two sides.
3. Then the cable is completed with a black or white color LSZH sheath.

#### Applications:

1. Used in indoor cabling, especially used for FTTH
2. Used as access building cable

#### Features:

1. Special low-bend-sensitivity fiber provides high bandwidth and excellent communication transmission property
2. Two parallel strength members ensure good performance of crush resistance to protect the fiber
3. Simple structure, light weight and high practicability
4. Novel flute design, easily strip and splice, simplify the installation and maintenance
5. Low smoke, zero halogen and flame retardant sheath
6. Simple structure, light weight and high practicability

#### Outer Jacket:

Flame resistant PVC or LSZH

Our Product Introduction

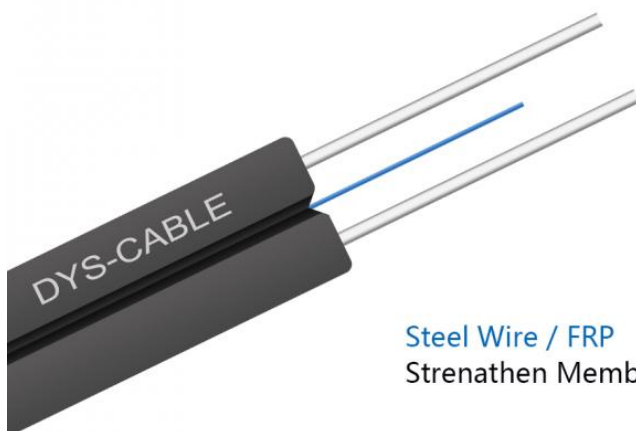
Cable code	Fiber Count	Cable diameter mm	Cable weight Kg/km	Tensile Strength Long/Short term N	Crush Resistance Long/Short term N	Bending Radius Dynamic/Static mm
GJXFH-1	1	$(2.0 \pm 0.2) \times (3.0 \pm 0.2)$	8	30/60	300/1000	15/30
GJXFH-2	2	$(2.0 \pm 0.2) \times (3.0 \pm 0.2)$	8.5	30/60	300/1000	15/30
GJXFH-4	4	$(2.0 \pm 0.2) \times (3.0 \pm 0.2)$	10	30/60	300/1000	15/30
GJXH-1	1	$(2.0 \pm 0.2) \times (3.0 \pm 0.2)$	9	30/60	300/1000	15/30
GJXH-2	2	$(2.0 \pm 0.2) \times (3.0 \pm 0.2)$	9.5	30/60	300/1000	15/30
GJXH-4	4	$(2.0 \pm 0.2) \times (3.0 \pm 0.2)$	10	30/60	300/1000	15/30



#### FTTH DROP CABLE

The optical fiber unit is positioned in the centre. Two steel wires or Two parallel Fiber Reinforced Plastics (FRP) are placed at the two sides. Then the cable is completed with a black or color LSZH sheath.

Constructed with 1 or 2 single mode fiber (G.657A)  
Protected by two parallel strength members (galvanized steel)  
New PVC or LSZH outer jacket, designed for indoor / outdoor.



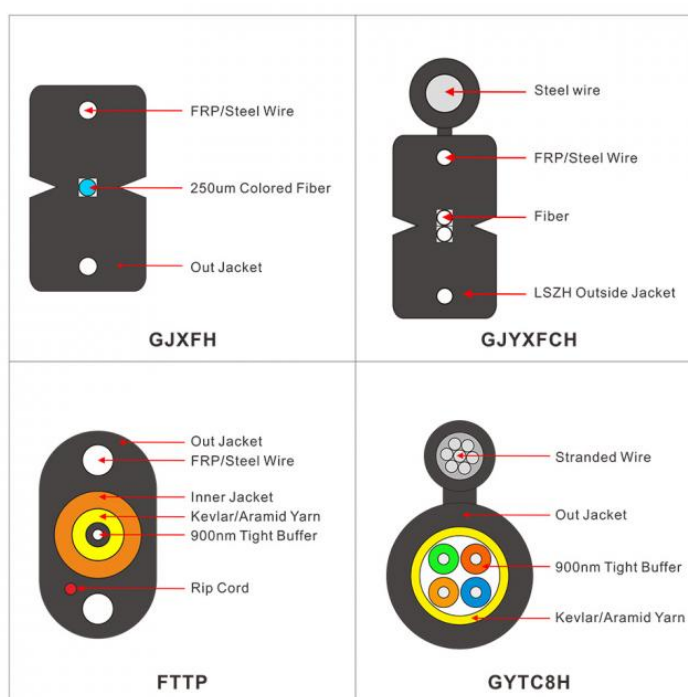
Steel Wire / FRP  
Strengthen Member



High quality PVC / LSZH material, low smoke, flame retardant, enhance service life








Normal PVC material, flammable, burning with black smoke. short service life



# CABLE WORKSHOP



 <p><b>Aerial Application</b> Light weight, small diameter and easier installation, suitable for aerial communication.</p> 	 <p><b>Duct Application</b> Excellent rodent bite and crush resistance performance from the protection of singler armor, suitable for duct application.</p> 	 <p><b>Network System</b> High tensile strength for bureaus network, metropolitan network, or other access network.</p> 	 <p><b>Extreme Environments</b> Waterproof protection, good moisture-resistance, suitable for extreme conditions, like rainy, foggy, etc.</p> 
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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
- IPX6 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 Psplitter production lines
5. What certificate we have?  
Answer: ISO 9001: 2015, RoSH, CE, High and New Tech Enterprise Certificate.

Product inquiry

Send us inquiry, you will get full catalog.



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