# FTTH Drop Cable GJYXFCH Outdoor Self-Supporting LSZH 1km

# **Basic Information**

. Place of Origin: **GUANGZHOU/CHINA** 

. Brand Name: **CABLEPULS** ISO/CE/ROSH · Certification: GJYXFCH-4b6 Model Number:

• Minimum Order Quantity: 2km • Price: negotiate

· Packaging Details: Wooden Spool /drum

• Delivery Time: 5-25days

Payment Terms: 30%TT as deposit,70%Balance before

shipping.

• Supply Ability: 100km



# **Product Specification**

· Cable Model: GJYXCH/GJYXFCH-4b6

· Outer Sheath Color: Black/white Cable Length: 1km 2km

Feature: Flame Retardant Characteristics

LSZH Jacket:

• Installation Style: Indoor & Outdoor Self-Support Drop Cable

Messenger Wire: Steel

• Highlight: FRP Messenger FTTH DROP CABLE,

**GJYXFCH FRP Messenger Drop Cable**,

**Outdoor FTTH DROP CABLE** 



# FTTH DROP CABLE FRP Messenger Drop Cable Outdoor GJYXFCH

# **Product Specifications**

Attribute	Value
Cable Model	GJYXCH/GJYXFCH-4b6
Outer Sheath Color	Black/white
Cable Length	1km 2km
Feature	Flame retardant characteristics
Jacket	LSZH
Installation Style	Indoor & Outdoor Self-Support Drop Cable
Messenger Wire	Steel

# **Product Description**

The FTTH DROP CABLE FRP Messenger Drop Cable Outdoor GJYXFCH is a self-supporting butterfly-shaped sheathed optical fiber cable designed for outdoor use. The optical fiber is placed in the center with two parallel steel wires on both sides as strengthening elements, encased in a low-smoke halogen-free flame retardant sheath.

#### **Optical Performance Parameters**

Parameter	Specification
Attenuation @ 1310 nm ≤ 0.36 dB/km	
Attenuation @ 1550 nm	≤ 0.22 dB/km
Chromatic Dispersion @ 1550 nm	≤ 18 ps/nm.km
Zero Dispersion Wavelength	1300 - 1324 nm

### **Physical and Mechanical Properties**

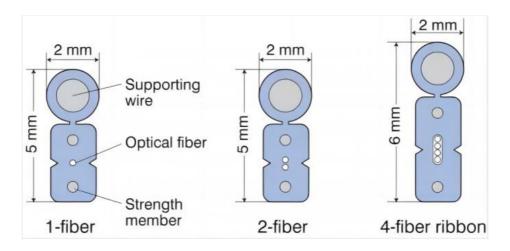
Characteristic	Specification	
Outer Diameter	2.0 x 5.0 mm ± 0.2 mm	
Net Weight 20 kg/km ± 2 kg/km		
Max. Tensile Loading (Short Term)	600 N	
Max. Tensile Loading (Long Term)	300 N	
Crush Resistance (Short Term)	1000 N	
Crush Resistance (Long Term)	2200 N	
Operating Temperature Range	-20°C to +60°C	

# **Packaging Information**

Reel Length: 2 km per reel, packaged in a single carton box.

Sheath Marking: Brand, Cable type, Fiber type and counts, Year of manufacture, and Length marking as per requirement, at 1 m intervals.

Container Type	1KM/roll	2KM/roll
20'GP container	812KM	1000KM
40'HQ container	1900KM	2000KM



# **Detailed Specifications**

Parameter	Specification
Fiber count	1/2/4
Tight buffer	LSZH, White
Tight buffer diameter	0.90±0.05mm
Fiber Type	G657A1/A2
Strength member	Glass yarn/aramid yarn
Outer sheath	LSZH Lower smoke zero halogen frame retardant & UV Anti
Cable Diameter dimensions	3.0±0.2mm
Operation temperature range	-40 to + 70



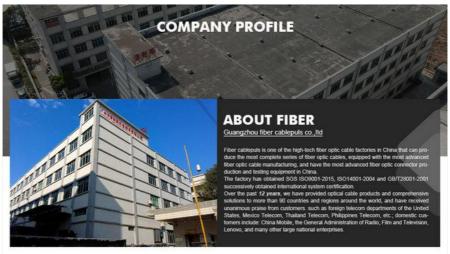
# How to Place an OEM or Customized Order

Send your purchase intention to our email:cotton@fibercablepuls.com

Our sales team will contact you to confirm product specifications, packaging, printing, quantity, and other details Sign the contract or Proforma Invoice

After receiving your deposit, we will arrange production

2 weeks before production completion, we will notify you to arrange shipping







# guangzhou fiber cablepuls co ltd



+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com