



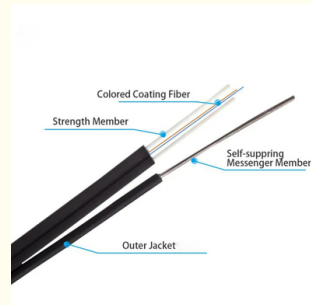
GJYXFCH Self-Support 1 Core Outdoor FTTH Flat Drop Fiber Optic Cable LSZH Single Mode 2 Core 4 Core

Our Product Introduction

for more products please visit us on fiberoptical-cables.com

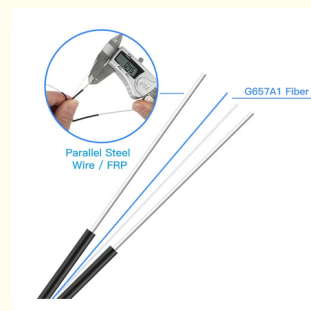
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GJYXFCH-1b6
- 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-1b6
- 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
- Highlight: Outdoor FTTH Drop Cable, LSZH Single Mode FTTH Drop Cable, Self-Support FTTH Drop Cable



More Images



Product Description

FTTH Drop Cable GJYXFCH Self-Support 1 Core Outdoor FTTH Flat Drop Fiber Optic Cable LSZH Single Mode 2 4 Core Fibre Optical Cables Price

Feature

- Soft and bendable, easy to deploy and maintenance.
- Smaller diameter, Light weight, and high practicability.
- Fiber reinforced plastic as the strength member ensures excellent anti-electromagnetic performance.
- Environmental protection- Low smoke, zero halogen and flame retardant sheath.

Applications

- Used in access network or as access cable from outdoor to indoor in customer premises network;
- Used as access building cable in premises distribution system, especially used in indoor or outdoor

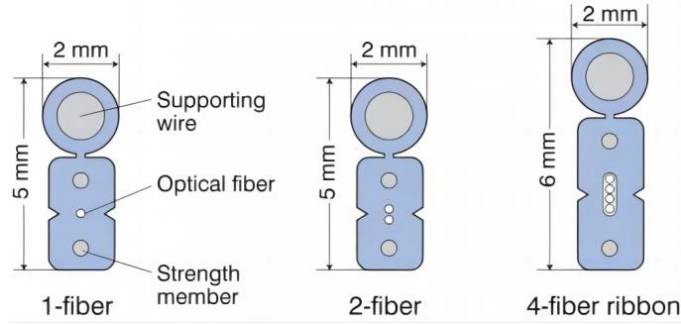
Structural Parameter

Model No.	Cable Count	Cable Size (mm)	Weight (kg/km)	Tension (N)	Crush (N/100mm)	Bending Radius Static / dynamic (mm)
GJYXCH-1Xn	1	(2.0±0.1)×(5.0±0.1)	20	300/600	1000/2200	15/30
GJYXCH-2Xn	2	(2.0±0.1)×(5.0±0.1)	20	300/600	1000/2200	15/30

Loading quantity suggestion

Our Product Introduction

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



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 °C to + 70 °C
Installation temperature range	-5 +50°C
Transport and storage temperature range	-40 °C to + 70 °C
Tension Load (N)	Short term :1000N Long term :600N
Crush Load(N)	Long term 1000 N/100mm Short term:2200N/100mm
Minimal installation bending radius	30 x OD
Minimal operation bending radius	15 x OD
Cable marking	The marking length 1meter apart , as required

Type	Diameter (mm)	Weight (kg/km)	Tensile strength Long/short term (N)	Crush Long/short term (N/100mm)	Bending Radius Static/Dynamic
GJXH-1	2.0*3.0	10.5	100/200	500/1000	15/30
GJXH-2	2.0*3.0	10.5	100/200	500/1000	15/30
GJXH-4	2.0*3.0	10.5	100/200	500/1000	15/30
Type	Diameter (mm)	Weight (kg/km)	Tensile strength Long/short term (N)	Crush Long/short term (N/100mm)	Bending Radius Static/Dynamic
GJXFH-1	2.0*3.0	7.5	40/80	500/1000	15/30
GJXFH-2	2.0*3.0	7.5	40/80	500/1000	15/30
GJXFH-4	2.0*3.0	7.5	40/80	500/1000	15/30

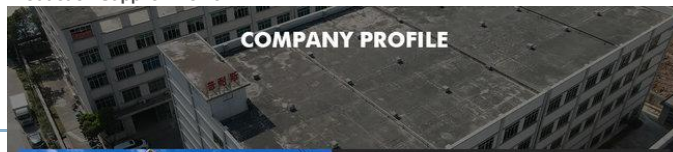
Fiber Parameters

No.	Items	Unit	Specification
1	Mode Field Diameter	1310nm	μm
		1550nm	μm
2	Cladding Diameter	μm	9.2±0.4
3	Cladding Non-Circularity	%	10.4±0.8
4	Core-Cladding Concentricity Error	μm	125.0±1.0
5	Coating Diameter	μm	≤1.0
6	Coating Non-Circularity	%	≤0.5
7	Cladding-Coating Concentricity Error	μm	245±5
8	Cable Cutoff Wavelength	nm	≤6.0
9	Attenuation(max.)	1310nm	dB/km
		1550nm	dB/km
		1380nm	dB/km
		1625nm	dB/km
10	Attenuation and wavelength	1310nm 1285-1330nm	dB/km
		1550nm 1525-1575nm	dB/km
		1550nm 1480-1580nm	dB/km
			≤0.05
11	Dispersion	1288-1339nm	ps/(nm.km)
		1271-1360nm	ps/(nm.km)
		1480-1580nm	ps/(nm.km)
		1550nm	ps/(nm.km)
12	Zero dispersion wavelength	Nm	≤18
13	Zero dispersion slope	ps/(nm ² ·km)	1300-1324
14	Typical value	ps/(nm ² ·km)	≤0.092
15	Largest individual fiber	Ps/√ km	0.04
16	Link design values	Ps/√ km	0.2
17	Two way average	1310nm-1550	0.1
			≤0.01dB

finished products



Production Supplier Profile



COMPANY PROFILE

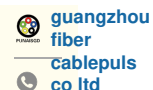
ABOUT FIBER

Guangzhou fiber cablepuls co.,ltd

Fiber cablepuls is one of the high-tech fiber optic cable factories in China that can produce the most complete series of fiber optic cables, equipped with the most advanced fiber optic cable manufacturing, and have the most advanced fiber optic connector production and testing equipment in China.

The factory has obtained ISO9001:2015, ISO14001:2004 and GB/T28001:2001 successively obtained international system certification.

Over the past 12 years, we have provided optical cable products and comprehensive solutions to more than 90 countries and regions around the world, and have received unanimous praise from customers, such as foreign telecom departments of the United States, Mexico Telecom, Thailand Telecom, Philippines Telecom, etc.; domestic customers include China Mobile, the General Administration of Radio, Film and Television, Lenovo, and many other large national enterprises.



+8613687956390

cotton@fibercabl



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



How do I place an OEM or customized order?

- 1) Send your purchase intention to our email: cotton@fibercablepuls.com
- 2) Our sales team will contact you to confirm the product specification, packaging, printing, quantity, and other specific information.
- 3) Sign the contract or Proforma Invoice.
- 4) After receiving your deposit, we will start to arrange the production.
- 5) 2 weeks before the completion of production, we will notify you to start contacting shipping.

925-926, Building B1, No. 2 Chuanghui Avenue, Yonghe Yushan InternationalGuangzhou city,Guangdong province,China