



FTTH Drop Cable GJYXCH 1-8 Core Steel Wire or FRP Outdoor

Our Product Introduction

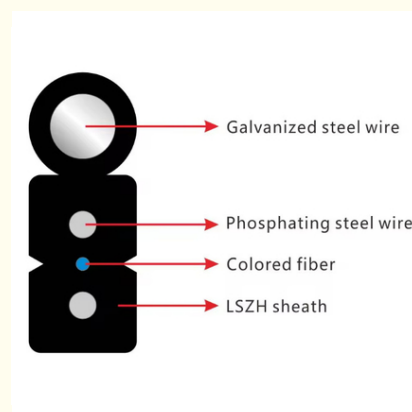
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GJYXCH
- 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: 1000km

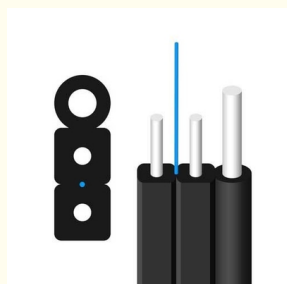


Product Specification

- MODEL: GJYXCH
- Applications: Outdoor Installing
- Steel Wires: 1mm, 0.45mm*2pcs
- Fiber Count: 1,2,4,6,8 Fibers
- Cable Weight: 32KG±1KG
- Construction: 2pcs Steels OR FRP
- Highlight: FttH Fiber Optic Drop Cable,
FRP Fiber Optic Drop Cable,
8 Core FttH Fiber Cable



More Images



Product Description

FTTH Fiber Optic Drop Cable 1 2 4 6 8 Core With Steel Wire Or FRP Strength Member

Product Specifications

Attribute	Value
MODEL	GJYXCH
Applications	Outdoor installing
Steel wires	1mm, 0.45mm*2pcs
Fiber Count	1,2,4,6,8 fibers
Cable Weight	32KG±1KG
Construction	2pcs steels OR FRP

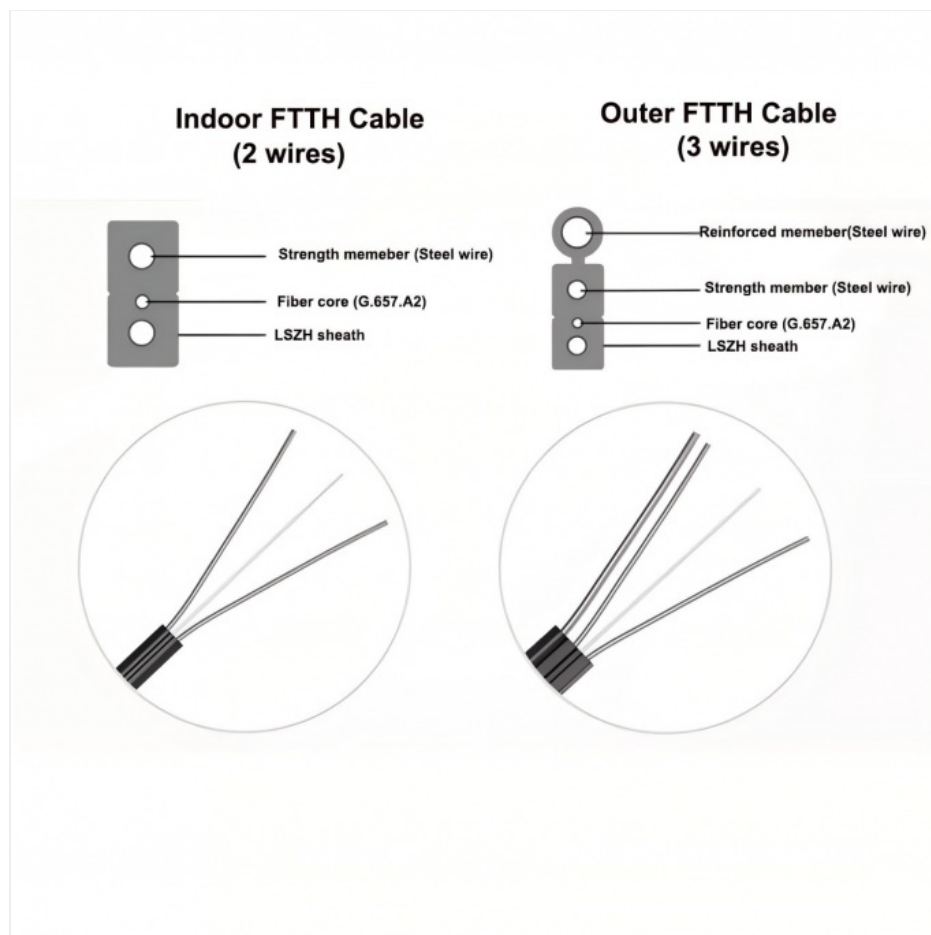
Product Description

FTTH Drop Cable 1 2 4 6 8 Core Indoor Outdoor Fiber Optic Drop Cable with Steel Wire or FRP Strength Member features:

- Optical fiber unit positioned in the center
- Two parallel Fiber Reinforced Plastics (FRP) on the sides
- Steel wire as additional strength member
- Black or colored LSZH sheath

Key Characteristics

- Special low-bend-sensitivity fiber for high bandwidth and excellent transmission
- Two parallel FRP strength members for crush resistance
- Single steel wire or messengers for tensile strength
- Simple structure, light weight, and high practicability
- Novel flute design for easy strip and splice
- Low smoke, zero halogens, and flame retardant sheath



Cable Structure

1. STEEL WIRE
2. FIBER
3. LSZH JACKET

Diameter of cable: $(2.0 \pm 0.2) \times (5.0 \pm 0.2) \text{mm}$

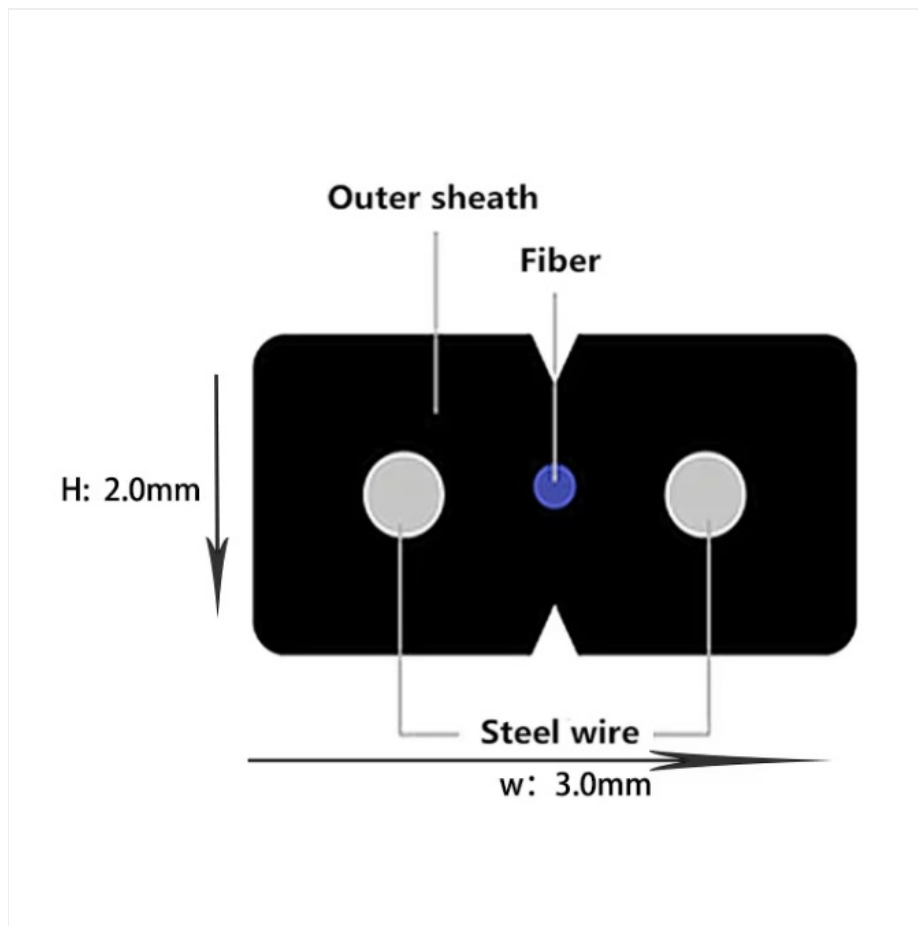
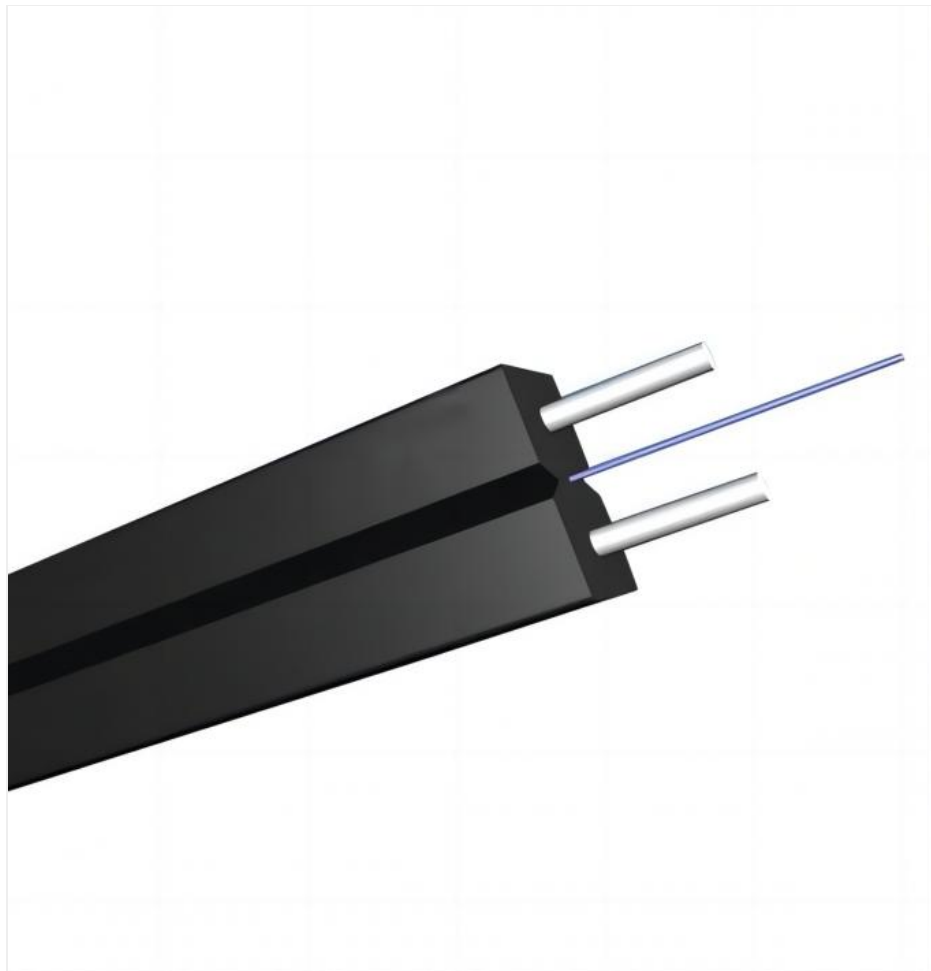
Type fiber: Singlemode G.657A

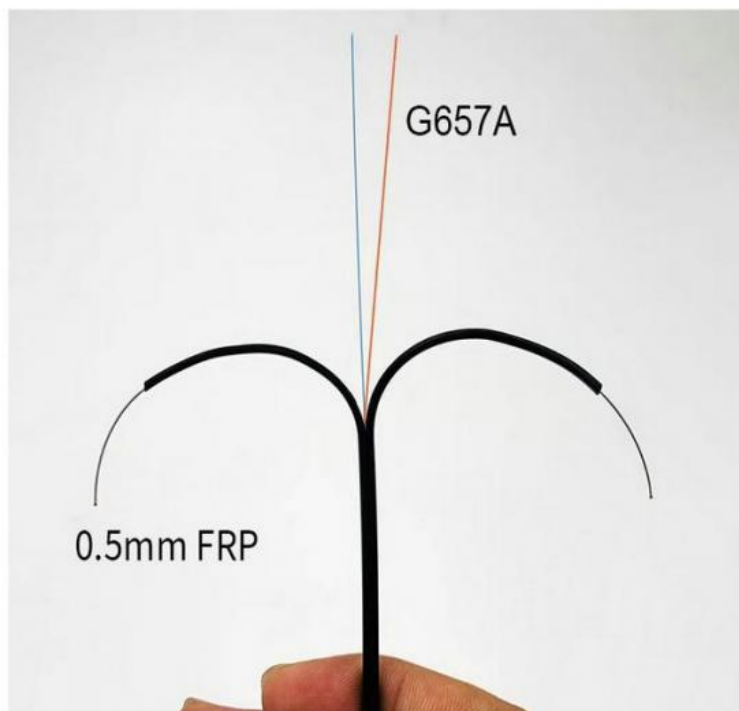
2KM/PLYWOOD REEL

REEL SIZE: 40*40*37cm

G.W.: 42KG/REEL 2KM/REEL

20KG/KM





Technical Specifications

Fiber Model	Fiber count	Cable Weight kg/km	Bending Radius Static/Dynamic mm	Tensile resistance Long/short term N	Crush resistance Long/short term N/100mm	Working temperature (°C)
1	(2.0±0.2)×(5.0±0.2)	20	20/40	300/600	1000/2200	-40°~+70°
2	(2.0±0.2)×(5.0±0.2)	20	20/40	300/600	1000/2200	-40°~+70°
4	(2.0±0.2)×(5.0±0.2)	20	20/40	300/600	1000/2200	-40°~+70°
6	(2.0±0.2)×(5.0±0.2)	24	20/40	300/600	1000/2200	-40°~+70°
8	(2.0±0.2)×(5.0±0.2)	24	20/40	300/600	1000/2200	-40°~+70°

Fiber Specifications

Item	Unit	Specification
Fiber Type		G652D
Mode field Diameter	1310nm	9.2±0.4 μm
	1550nm	10.4±0.8 μm
Cladding diameter		125.0±0.1 μm
Cladding non-circularity		≤1.0%
Core/cladding concentricity error		≤0.5 μm
Coating diameter		245±7 μm
Coating/cladding concentricity error		≤12 μm
Cable cut-off wavelength		≤1260 μm
Attenuation Coefficient	1310nm	≤0.36 db/km
	1550nm	≤0.22 db/km

Proof stress level		≥100 kpsi
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Note: Other parameters meet standard ITU-T G.652

Ordering Information

PRINTING ON SHEATH: CABLEPULS 2024 FTTH DROP CABLE XXCORE(G.657A) XXXXm

The marking is printed every 1 meter

The color of marking is white (yellow for remarking if necessary)

Occasional unclear length marking is permitted if neighboring markings are clear

Cable ends are sealed with heat shrinkable end caps to prevent water ingress

How to Place an OEM or Customized Order

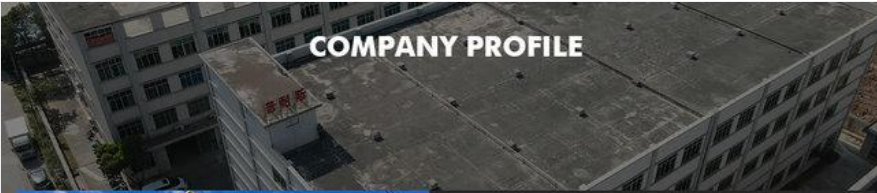
Send your purchase intention to our email: cotton@fibercablepuls.com

Our sales team will contact you to confirm product specifications


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



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 SGS 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.



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



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