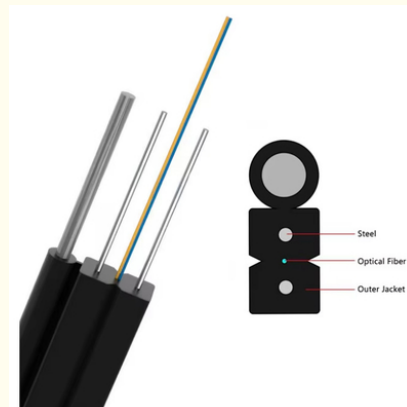




FTTH Drop Cable GJYXCH-1B6 1 Core 3 Steel Wire G657A1 Outdoor

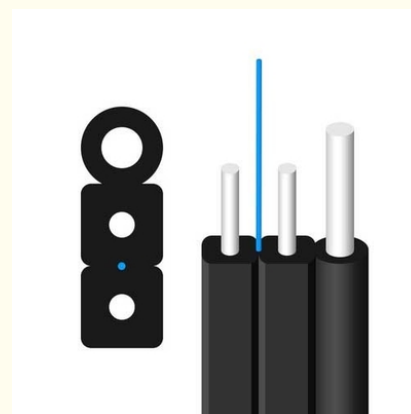
Basic Information

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



Product Specification

- MODEL: GJYXCH-1B6
- Steel Wires: 3 Steel Wires
- Fiber Count: 1,2,4,6,8 Fibers Customized
- Cable Weight: 32KG±1KG
- Construction: Lszh + Fiber+steel Wires
- Out Sheath: LSZH/PVC
- Highlight: Outdoor FTTH Drop Cable,
G657A1 FTTH Drop Cable,
10km FTTH Drop Cable



Product Description

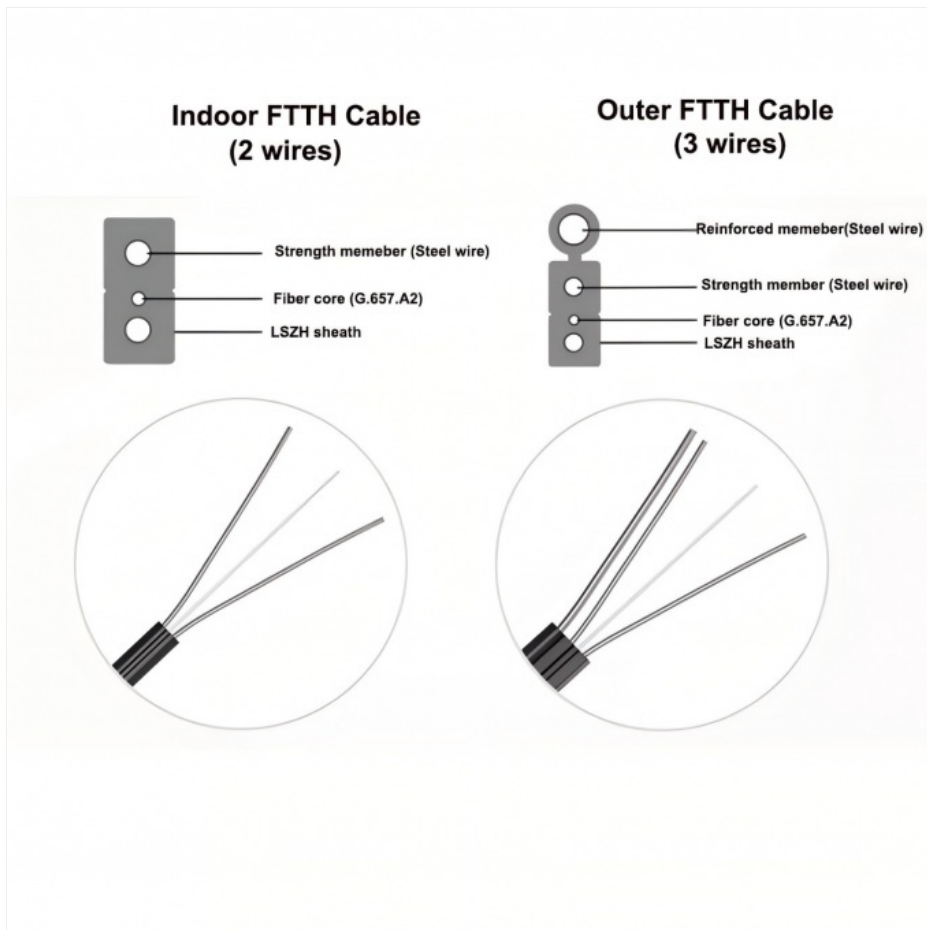
Outdoor FTTH Drop Cable 1 Core 3 Steel Wire Sling G657A1 GJYXCH

Product Specifications

Attribute	Value
MODEL	GJYXCH-1B6
Steel wires	3 steel wires
Fiber Count	1,2,4,6,8 fibers (customized)
Cable Weight	32KG±1KG
Construction	LSZH + fiber + steel wires
Out sheath	LSZH/PVC

Product Description

The GJYXCH FTTH Fiber Optic Cable features an optical fiber unit positioned in the center with two parallel Fiber Reinforced Plastics (FRP) on the sides and a steel wire as the additional strength member, completed with a black or colored LSZH sheath.



Cable Structure

STEEL WIRE

FIBER

LSZH JACKET

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

Fiber type: Singlemode G.657A

2KM/PLYWOOD REEL

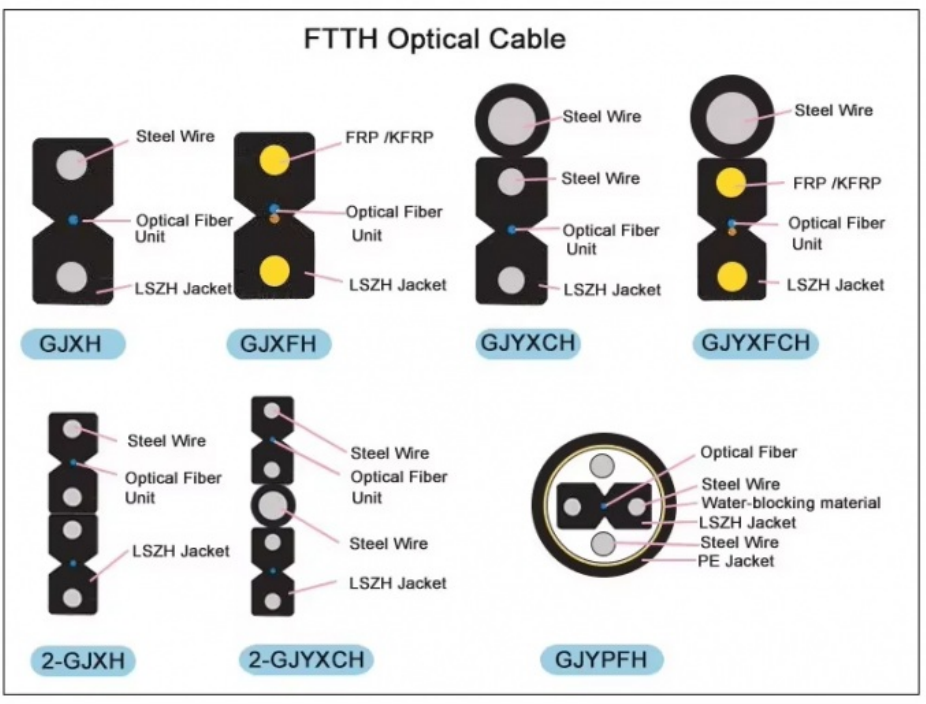
REEL SIZE: 40*40*37cm

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

20KG/KM

Phosphating steel wire: 1 *1.0 mm

Phosphating steel wire: 2*0.45 mm



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 if remarking is necessary)

* Both cable ends are sealed with heat shrinkable end caps to prevent water ingress

Technical Specifications

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

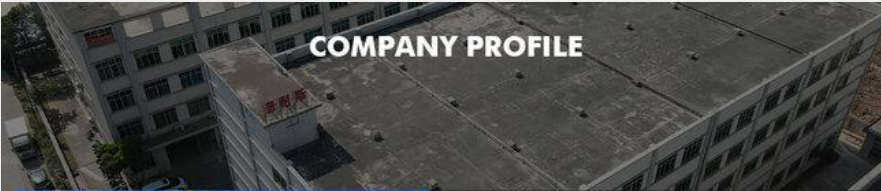
Fiber Model	Fiber count	Cable Weight kg/km	Bending Radius Static /Dynamic mm	Tensile resistance Long/short term N	Crush resistance Long/short term N/100mm	Working temperature (c)
1	(2.0±0.2)×(5.0±0.2)	20	20/40	300/600	1000/2200	-40°~+70°
2	(2.0±0.2)×(5.0±0.2)	20	20/40	300/600	1000/2200	-40°~+70°
4	(2.0±0.2)×(5.0±0.2)	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)	μm	9.2±0.4
Mode field Diameter (1550nm)	μm	10.4±0.8
Cladding diameter	μm	125.0±0.1
Cladding non-circularity	%	≤1.0
Core/cladding concentricity error	μm	≤0.5
Coating diameter	μm	245±7
Proof stress level	kpsi	≥100

Note: Other parameters meet standard ITU-T G.652

Manufacturer Information



COMPANY PROFILE



ABOUT FIBER

Guangzhou fiber cable plant co.,ltd

Fiber cable plant 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



Custom Order Process

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 requirements

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



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