GJYXCH Steel Wire FTTH Drop Cable LSZH Indoor Outdoor 1-4 Core

Basic Information

Place of Origin: GUANGZHOU/CHINA

Brand Name: CABLEPULS
Certification: ISO/CE/ROSH
Model Number: GJYXFCH-2b6

Minimum Order Quantity: 2kmPrice: negotiate

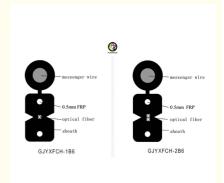
Packaging Details: Wooden Spool /drum

• Delivery Time: 5-25days

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

shipping.

• Supply Ability: 100km



Product Specification

• Cable Model: GJYXCH/GJYXFCH-2b6

Outer Sheath Color: Black/whiteCable Length: 1km 2km

• Feature: Flame Retardant Characteristics

• Jacket: LSZH

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

Messenger Wire: Steel

Highlight: Indoor Outdoor FTTH Drop Cable,

1 Core FTTH Drop Cable, Single Mode FTTH Drop Cable



FTTH Drop Cable GJYXCH - Self-Support Steel Wire Type Fiber Optic Cable

Single mode drop cable suitable for both indoor and outdoor applications, available in 1 core, 2 cores, and 4 cores configurations with DIY installation capability.

Key Features

Waterproof design for reliable performance in various environments

High allowable tensile force for durable installation

High quality fiber core ensures stable data interchangeability

Optimized for high speed data transmission

Easy to peel off for convenient installation

Flame retardant characteristics with LSZH jacket

Self-supporting design with steel messenger wire

Product Specifications

Parameter	Specification
Cable Model	GJYXCH/GJYXFCH-2b6
Outer Sheath Color	Black/white
Cable Length	1km, 2km
Jacket Material	LSZH (Low Smoke Zero Halogen)
Installation Style	Indoor & Outdoor Self-Support Drop Cable
Messenger Wire	Steel

Optical Specifications

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	

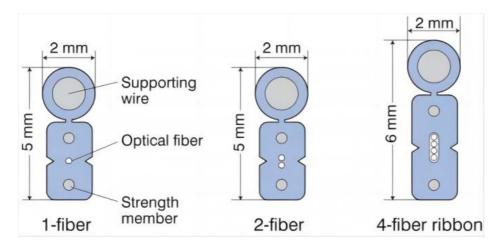
Packaging Information

Reel Length: 2 km per reel

Packaged in single carton box

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

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



Additional Technical Specifications

Parameter	Specification
Fiber Type	G657A1/A2
Strength Member	Glass yarn/aramid yarn
Outer Sheath	LSZH Lower smoke zero halogen flame retardant & UV Anti
Operation Temperature Range	-40 to +70
Installation Temperature Range	-5 to +50
Minimal Installation Bending Radius	30 x OD
Minimal Operation Bending Radius	15 x OD





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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