Basic Information

Place of Origin:
 GUANGZHOU/CHINA

Brand Name: PUNAISGD
 Certification: ISO/CE/ROSH
 Model Number: GYFXTBY-8B1.3

Minimum Order Quantity: 2kmPrice: negotiate

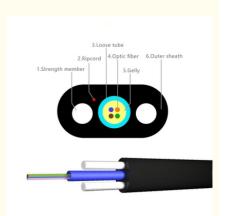
Packaging Details: Wooden Spool /drum

• Delivery Time: 5-25days

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

shipping.

• Supply Ability: 100km



Product Specification

• Model: GYFXTBY-8B1.3

Out Sheath: PE Sheath
Length: 2-4km/Drum
Structure: Flat Drop Cable

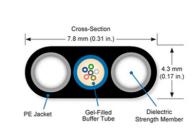
• Strength Member: FRP

• Package: Wooden Drum

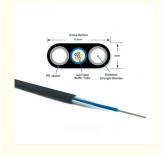
• Highlight: 8 cores duct fiber optic cable,

8 cores outdoor fiber optic cable,

frp duct fiber optic cable



More Images



Our Product Introduction

Outdoor Fiber Optic Cable GYFXTBY 8 Cores Flat Drop Cable Non-Metallic Aerial

Product Specifications

Attribute	Value
Model	GYFXTBY-8B1.3
Out Sheath	PE sheath
Length	2-4km/Drum
Structure	flat drop cable
Strength member	FRP
Package	wooden drum

Product Description

Flat fiber optic drop cable (also called fiber optic GYFBY cable) is designed for last mile installation routes to connect final users to FTTH or GPON lines. This PE Sheath FRP Flat Drop Cable offers high tensile strength and flexibility in compact cable sizes.

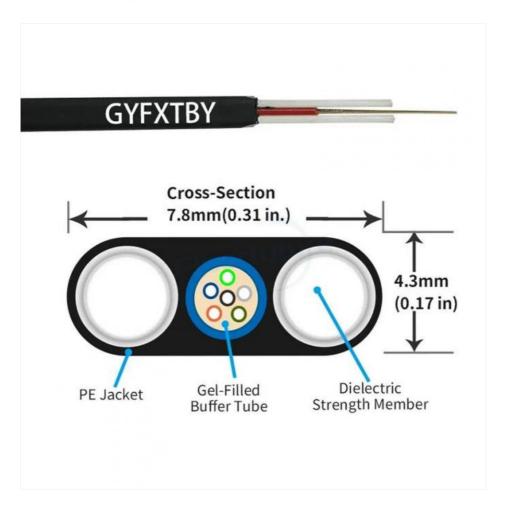
Construction

Strength member (CSM): 2 parallel FRP

Tube: Thermoplastic material containing up to 12 optical fibers filled with compatible gel

Fiber: New Grade A quality color coated G657A Fiber with excellent bend radius performance

Sheath: UV stabilized polyethylene

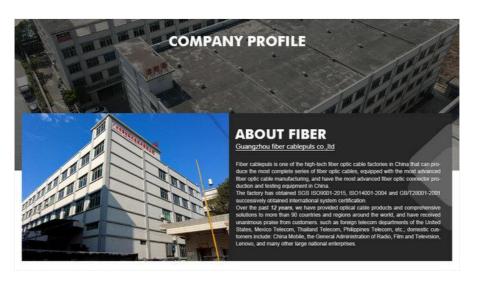


Part code	FTTH-SXX-XXF
Number of Fibers	4 6 12 24
Strength member	FRP1.5mm FRP1.5mm FRP2.0mm
Outer sheath	PE black
Cable nominal Diameter (MM ±0.1)	4.5*8.0 4.5*8.0 4.5*8.0 4.5*8.5
Cable nominal weight (Kg/Km ±2)	38 38 38 42
Max. allowable tension (N)	1200 1200 1200 1500
Span (Meter)	80-100
Max. crush resistance (N)	600 (Short term) / 400 (Long term)
Min. bending radius	At full load 20 x Cable OD (including poles) At no load 15 x Cable OD
Temperature range	Installation: -0°C to +50°C Operation: -20°C to +70°C

Optical Characteristics (SINGLE MODE G657A1)

Mode Field Diameter @ 1310 nm	9.2 ± 0.4 um
Mode Field Diameter @ 1550 nm	9.8-10.8 um
Cladding diameter	125.0 ± 0.7mm
Core/cladding concentricity error	0.5um
Cladding non-circularity	0.7 %
Refractive index profile	Step
Primary coating material	UV curable acrylate
Primary coating Diameter	235-245 um
Attenuation @ 1310nm	≤ 0.36 dB/km (cabling)
Attenuation @ 1383nm	≤ 0.34 dB/km
Attenuation @ 1550nm	≤ 0.22dB/km (cabling)

Production Supplier Profile





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 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



guangzhou fiber cablepuls co ltd



+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com

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