



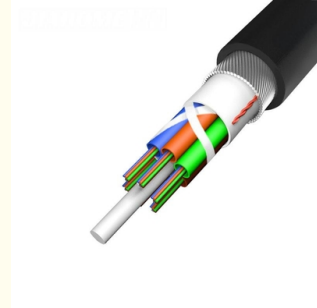
Anti Rodent Fiber Optic Cable FRP DI Electrical Armoured Under Ground Directly Buried Fibre Optic Cable

Our Product Introduction

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

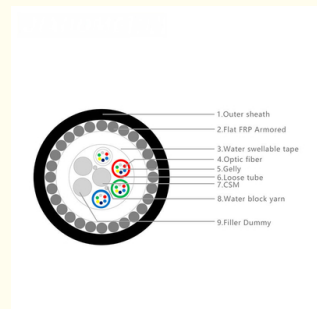
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD
- Certification: ISO/CE/ROSH
- Model Number: GYFTY83-144B1.3
- 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

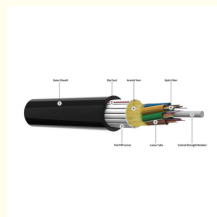


Product Specification

- Item No: GYFTY83-144B1.3
- Rodent Protection: FRP Rod
- Jacket Color: Black
- Jacket Material: Polyethylene
- Fiber Type: G.652D
- Armor Type: Unarmored
- Highlight: **Directly Buried Fiber Optic Cable,
Under Ground Fiber Optic Cable**



More Images

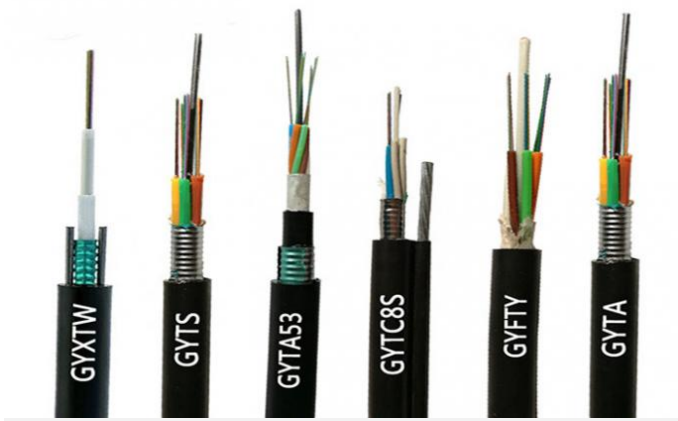
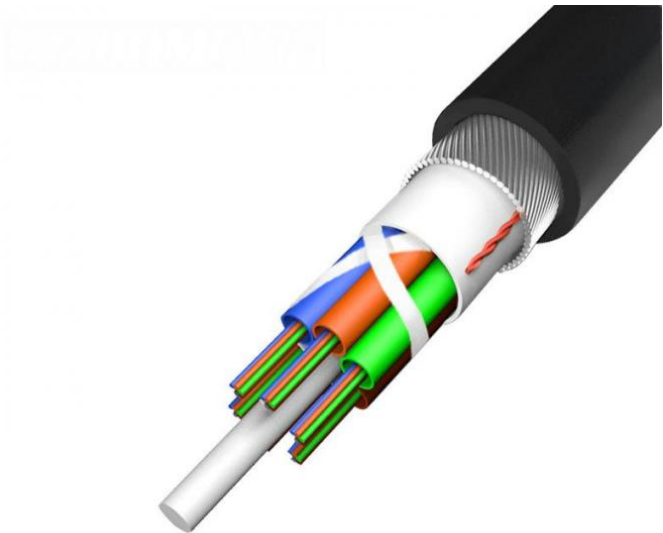
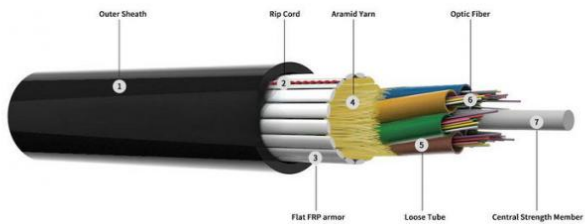


Product Description

Anti Rodent Fiber Optic Cable FRP Rod Armoured 12cores 24 Cores 144 Cores

FRP Armored Rodent-proof Optical Cable is designed with physical and chemical anti-rodent methods. Single-mode/multimode fibres are housed in loose tubes that are made of high-modulus plastic. The tubes are stranded around a central strength member to form a cable core. The core is filled with cable filling compound. Then inner PE sheath is extruded and armored with flat FRP.

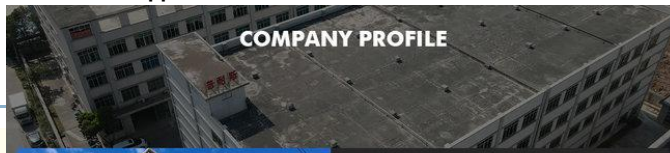
Our Product Introduction



CABLE DATA								
able		Length (M)					Fiber	Outer
Type		1000M	2000M	3000M	4000M	5000M	Count	Diameter (mm)
	Net Weight (kg)	80	160	240	320	400		

GYFTY83	Gross Weight (kg)	90	180	270	360	450	2-60 fibers	9.5mm
	Reel Size (cm)	60*60	80*70	90*70	100*70	110*70		
	Net Weight (kg)	139	324	509	694	879		
	Gross Weight (kg)	154	354	554	754	954	74-96 fibers	12mm
	Reel Size (cm)	80*70	100*70	120*70	130*80	140*80		
	Net Weight (kg)	210	480	750	1020	1290		
	Gross Weight (kg)	240	540	840	1140	1440	144 fibers	14.5mm
	Reel Size (cm)	90*70	120*70	140*80	150*80	160*80		
	Net Weight (kg)	250	570	1850				
	Gross Weight (kg)	280	630	490			288 fibers	19mm
Reel Size (cm)	110*70	140*80	160*80					
No.	Items						Unit	Specification
								G.652D
1	Mode Field Diameter			1310nm			μm	9.2±0.4
				1550nm			μm	10.4±0.8
2	Cladding Diameter						μm	125.0±1.0
3	Cladding Non-Circularity						%	≤1.0
4	Core-Cladding Concentricity Error						μm	≤0.5
5	Coating Diameter						μm	245±5
6	Coating Non-Circularity						%	≤6.0
7	Cladding-Coating Concentricity Error						μm	≤12.0
8	Cable Cutoff Wavelength						nm	λ _{cc} ≤1260
9	Attenuation(max.)			1310nm			dB/km	≤0.35
				1550nm			dB/km	≤0.21
				1380nm			dB/km	≤0.35
				1625nm			dB/km	≤0.24
10	Attenuation and wavelength			1310nm 1285-1330nm			dB/km	≤0.04
				1550nm 1525-1575nm			dB/km	≤0.03
				1550nm 1480-1580nm			dB/km	≤0.05
11	Dispersion			1288-1339nm			ps/(nm.km)	≥-3.5, ≤3.5
				1271-1360nm			ps/(nm.km)	≥-5.3, ≤5.3
				1480-1580nm			ps/(nm.km)	≤20
				1550nm			ps/(nm.km)	≤18
12	Zero dispersion wavelength						Nm	1300-1324
13	Zero dispersion slope						ps/(nm ² *km)	≤0.092
14	Typical value						ps/(nm ² *km)	0.04
15	Largest individual fiber						Ps/√ km	0.2
16	Link design values						Ps/√ km	0.1
17	Two way average						1310nm-1550	≤0.01dB

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 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.



+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