

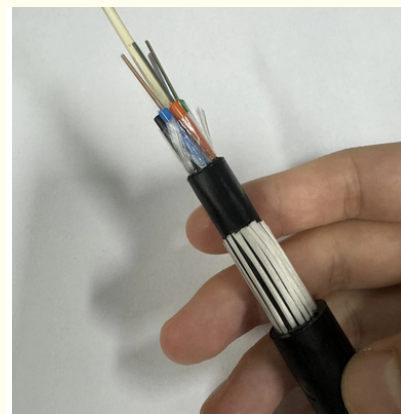


GYFTY63 24 Core Anti Rodent Fiber Optic Cable FRP Strength Member

Our Product Introduction

Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD
- Certification: ISO/CE/ROSH
- Model Number: GYFYY63-24B1.3
- 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: GYFTY63-24B1.3
- Rodent Protection: Anti-rodent Glass Yarn
- Jacket Color: Black
- Jacket Material: PE
- Strength Member: FRP
- Application: Underground
- Armored: No
- Highlight: **GYFTY63 Anti Rodent Fiber Optic Cable, Anti Rodent Fiber Optic Cable**



More Images



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

Product Description

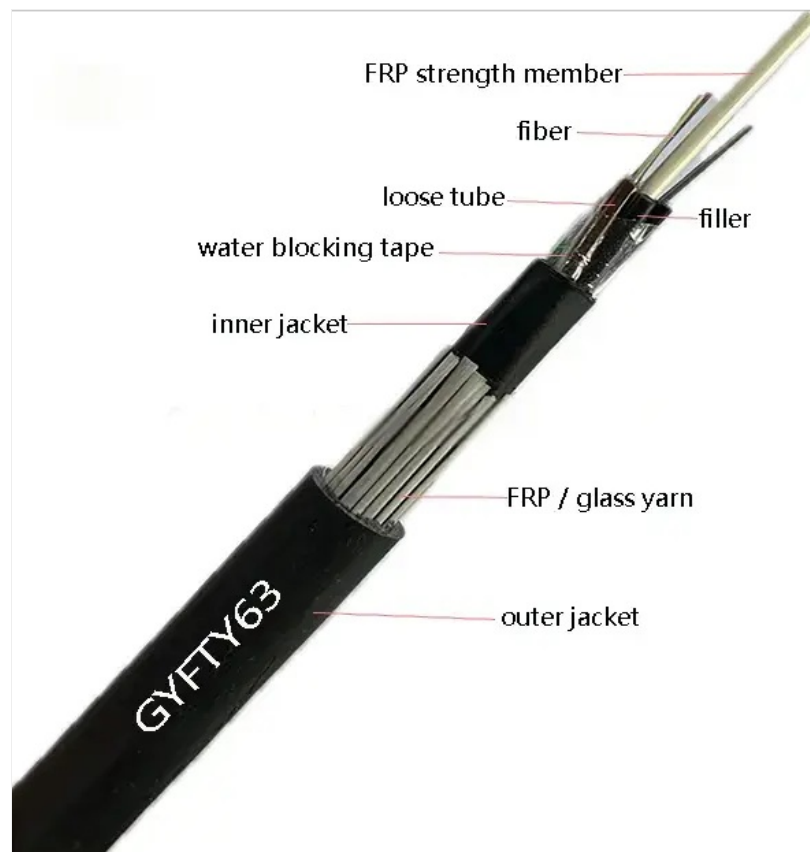
Anti Rodent Fiber Optic Cable GYFTY63 24 Cores Non-Metallic Strength Member Cable Rat-Roof

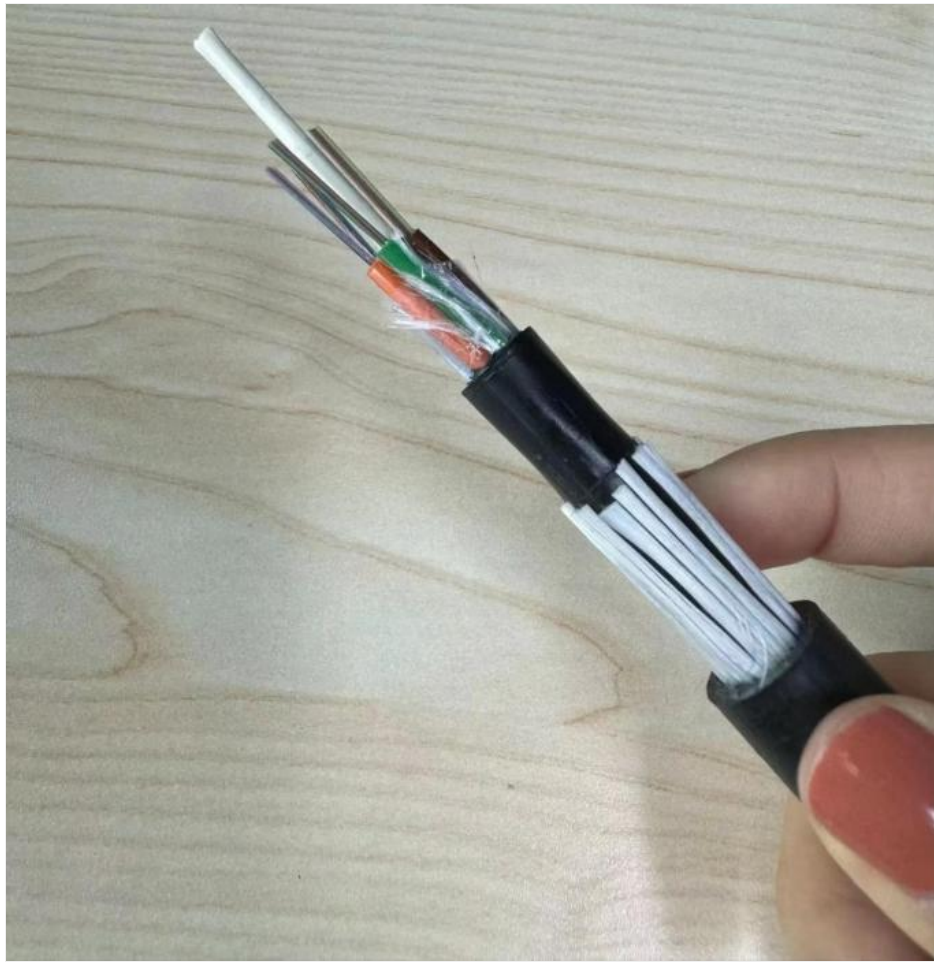
Product Specifications

Attribute	Value
Item No	GYFTY63-24B1.3
Rodent Protection	Anti-rodent Glass yarn
Jacket Color	Black
Jacket Material	PE
Strength Member	FRP
Application	Underground
Armored	No

Product Description

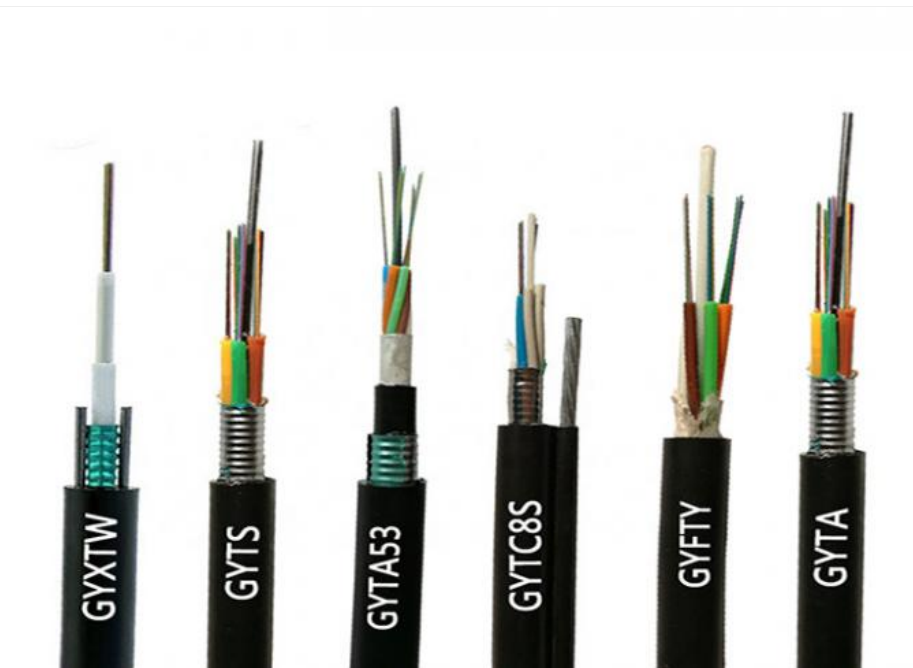
Totally dielectric cable with fibers placed in loose buffer tube stranded around dielectric central member. The cable core is protected with water blocking material to prevent water intrusion and migration and covered with inner sheath. This set unit is protected with fiber glass yarns and covered with outer sheath.





Rodent resistance

How we protect our cables

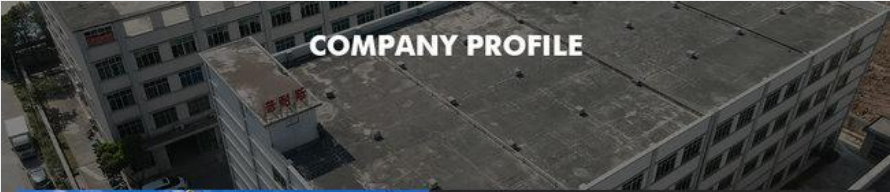


Cable Technical Data

No	Item	Contents	Value
			24
1	Loose tube	Number	2
		Diameter	2±0.05mm
2	Filler	Number	4
3	Max. fiber counts per tube	G.652D	12
4	Central strength member(FRP)	Material	1.5±0.05 mm
5	Inner sheath	Material	PE
		Thickness	1±0.1 mm
6	Outer sheath	Material	PE
		Thickness	1.9±0.1 mm
7	Cable weight(kg/km)(±20%)		125
8	Cable diameter (mm)(±0.5)		10.5

Fiber Parameters (G.652D)

No.	Items	Unit	Specification
1	Mode Field Diameter	1310nm	$\mu\text{m } 9.2\pm 0.4$
		1550nm	$\mu\text{m } 10.4\pm 0.8$
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	$\lambda_{cc}\leq 1260$
9	Attenuation(max.)	1310nm	$\text{dB/km } \leq 0.35$
		1550nm	$\text{dB/km } \leq 0.21$
		1380nm	$\text{dB/km } \leq 0.35$
		1625nm	$\text{dB/km } \leq 0.24$
10	Attenuation and wavelength	1310nm 1285-1330nm	$\text{dB/km } \leq 0.04$
		1550nm 1525-1575nm	$\text{dB/km } \leq 0.03$
		1550nm 1480-1580nm	$\text{dB/km } \leq 0.05$
11	Dispersion	1288-1339nm	$\text{ps}/(\text{nm.km}) \geq -3.5, \leq 3.5$
		1271-1360nm	$\text{ps}/(\text{nm.km}) \geq -5.3, \leq 5.3$
		1480-1580nm	$\text{ps}/(\text{nm.km}) \leq 20$
		1550nm	$\text{ps}/(\text{nm.km}) \leq 18$
12	Zero dispersion wavelength	Nm	1300-1324
13	Zero dispersion slope	$\text{ps}/(\text{nm}^2\cdot\text{km})$	≤ 0.092
14	Typical value	$\text{ps}/(\text{nm}^2\cdot\text{km})$	0.04
15	Largest individual fiber	$\text{Ps}/\sqrt{\text{km}}$	0.2
16	Link design values	$\text{Ps}/\sqrt{\text{km}}$	0.1
17	Two way average	1310nm-1550	$\leq 0.01\text{dB}$



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



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 the product specification, packaging, printing, quantity, and other specific information.

Sign the contract or Proforma Invoice.

After receiving your deposit, we will start to arrange the production.

2 weeks before the completion of production, we will notify you to start contacting shipping.



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