

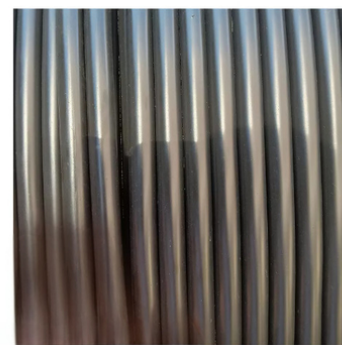


Direct Buried Cable Double Armored GYTA53 24 Nucleo Fiber Optic Cable 24 Cores Cable De Fibra Optica Precios

Our Product Introduction

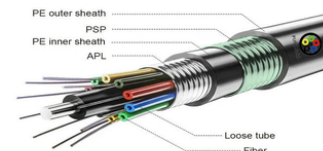
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD
- Certification: ISO/CE/ROSH
- Model Number: GYTA53-24B1.3
- Minimum Order Quantity: 1km
- Price: negotiate
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25 days
- Payment Terms: 30% TT as deposit, 70% Balance before shipping
- Supply Ability: 100km



Product Specification

- Model Number: GYTA53-24B1.3
- Length: 2km
- Fiber Count: 24/36/48/72/144
- Jacket: PE
- Colour: Black
- Strength Member: Double Sheath Double Armored
- Highlight: **24 Nucleo Direct Buried Cable,
Double Armored Direct Buried Cable,
24 Cores Direct Buried Cable**



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

Product Description

Direct Buried Cable Double Armored GYTA53 24 Nucleo Fiber Optic Cable Price 24 Cores Cable De Fibra Optica Precios

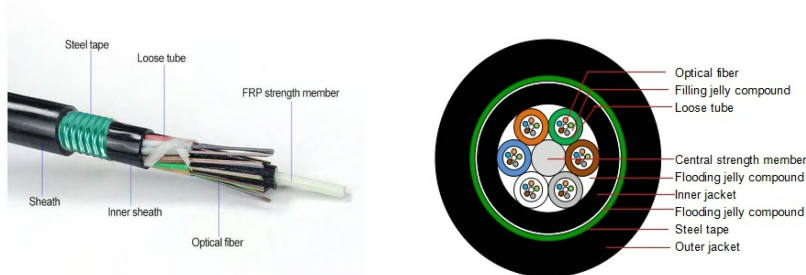


GYTA53 cable is a type of outdoor, armoured fiber optic cable designed for long-distance, high-capacity communication networks. It is commonly used in both aerial and underground installations.

The cable features a central tube design with stranded loose tubes and water-blocking gel. The loose tubes provide protection to the fibers and allow for easy installation and maintenance. The gel provides water resistance, making the cable suitable for deployment in harsh environmental conditions.

GYTA53 cable also features a corrugated steel tape armor, providing physical protection against rodent bites, moisture, and other external threats. This makes it ideal for use in areas where the cable is exposed to potential damage.

STRUCTURE



CABLE DATA

fiber count	fibers per tube	loose tube diameter	CSM diameter	nominal tickness of outer jacket	cable diameter	cable weight
4	4	1.8±0.1	1.4/1.4	1.6	11.5±0.2	140
6	6	1.9±0.1	1.4/1.4	1.6	11.5 ±0.2	140
8	8	1.9±0.1	1.4/1.4	1.6	11.5 ±0.2	140
12	6	1.9±0.1	1.4/1.4	1.6	11.5 ±0.2	140
24	6	1.9±0.1	1.4/1.4	1.6	11.5±0.2	140
36	12	1.9±0.1	1.6/1.6	1.6	11.5±0.2	140
48	12	2.2±0.1	1.6/1.6	1.6	12.2±0.2	140
72	12	2.2±0.1	1.6/3.5	1.6	12.2±0.2	150
96	12	2.2±0.1	2.0/2.0	1.6	12.2±0.2	160
144	12	2.2±0.1	2.0/6.4	1.8	13.8±0.2	180

Fiber Parameters

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	$\lambda_{cc} \leq 1260$
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 Transportation Process



01

Standard production Line,strict SOP
production procedure

02

Attenuation test for each fiber by OTDR after
production,and QC for every detail





03
2km, 3km or 4km per drum Strong wood
drumsealed with wood bars

04

Wooden barrel packaging, can be customized,
using high-quality raw materials for transportation



Introduction to ADSS Fiber Cable

ADSS fiber cables are highly resistant to environmental factors such as wind, ice, and UV radiation, making them suitable for long-distance communication networks.

How Much You Know About GYXTW-12B1?

We have established a complete set of independent laboratories, strictly in accordance with the IEC60794

What Is the Difference Between GYFTY Cable and Other Types of Fiber Optic Cables?

GYFTY Cable: Provides high flexibility, easy handling, and routing, making it convenient for installation and maintenance. Other Fiber Optic Cables: May vary in flexibility based on their design and construction, but GYFTY cable is known for its flexibility and ease of use.



Our Factory

NEWS AND FIBER OPTICAL CABLE SOLUTION

PROFESSIONAL PERSISTENCE

FREE SAMPLES
ONE-STOP SHOP

OEM FOR WELL-KNOW BRANDS

Experiences

12

Sold to Countries

90+

Cooperative Suppliers

120+

Response Time

≤ 2h

On-time Delivery Rate

99%

SUPPLIER FORTUNE 500 COMPANYS

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



▲ Color Coating



▲ Color Fiber Testing



▲ Fiber to Loose Tube



▲ Stranded Loose Tube



▲ PE Sheath Coated



▲ Finished Cable Testing



TRANSPORT&PAY



And More.....



SHIPMENT



PACKAGING



TRUCK LOADING



GOODS RECEIPT

HOT-SALE PRODUCT





FAQ

1. Why choose us?

We are manufacturer, Located in Guangzhou, China, started from 2011, sell to Domestic Market(100.00%). There are total about 11-50 people in our factory.

2. how can we guarantee quality?

Always a pre-production sample before mass production;
Always final Inspection before shipment;

3.Can you send products to my country?

Sure, we can. If you do not have your own ship forwarder, we can help you.

4. Can you do OEM for me?

We accept all OEM orders,just contact us and give me your design.we will offer you a reasonable price and make samples for you.

5. what services can we provide?

Accepted Delivery Terms: FOB,CIF,EXW

Accepted Payment Currency:USD,EUR,JPY,CAD,AUD,HKD,GBP,CNY,CHF;

Accepted Payment Type: T/T,L/C,D/P D/A,PayPal,Western Union,Escrow;

Language Spoken:English,Chinese



guangzhou fiber cablepuls co ltd



+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com

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