



GYTA53 Direct Burial Fiber Optic Cable 4-144 Cores Steel Armored

Our Product Introduction

Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYTA53
- Minimum Order Quantity: 2km
- Price: negotiable
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit,70%Balance before shipping.
- Supply Ability: 100km



Product Specification

- Jacket Material: Polyvinyl Chloride (PVC)/High-Density Polyethylene (HDPE)
- Application: Underground Installation
- Installation Method: Direct Burial
- Cable Type: Single Core/Multi-core
- Armor: Steel/Aluminum
- Temperature Rating: -40°C To 90°C
- Highlight: **Directly Burial Fiber Optic Cable, Double Sheath Fiber Optic Cable, Direct Burial Cable 24 Cores**



More Images



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Product Description

Underground Directly Burial Fiber Optic Cable Double Sheath GYTA53 4 16 24 Cores

Product Specifications

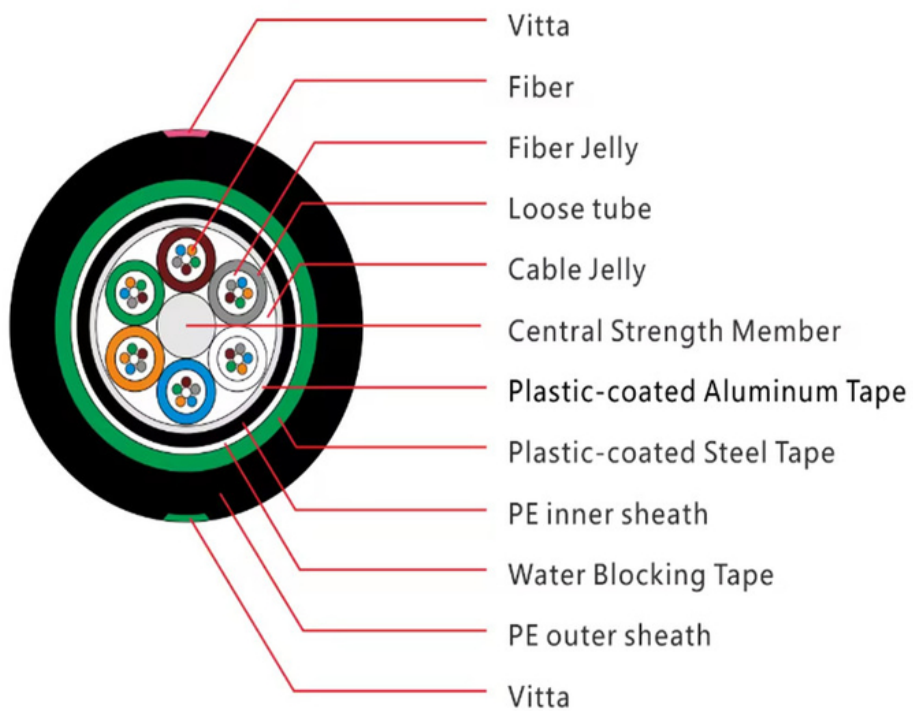
Attribute	Value
Jacket Material	Polyvinyl Chloride (PVC)/High-Density Polyethylene (HDPE)
Application	Underground installation
Installation Method	Direct burial
Cable Type	Single core/Multi-core
Armor	Steel/Aluminum
Temperature Rating	-40°C to 90°C

Product Description

GYTA53 is an outdoor use optical fiber cable suitable for duct and aerial applications. This armoured fiber optic cable is designed for long-distance, high-capacity communication networks, featuring:

- Central tube design with stranded loose tubes and water-blocking gel
- Corrugated steel tape armor for protection against rodent bites and moisture
- Available in various fiber counts (4-144 cores) to meet different capacity requirements
- Suitable for deployment in harsh environmental conditions
- Customizable sheath materials for specific environmental requirements





Technical Parameters

Fiber count	Structure	Fibers per tube	Loose tube diameter(mm)	CSM diameter /pad diameter (mm)	Thickness of inner jacket (mm)	Thickness of outer jacket (mm)	Cable diameter (mm)	Cable Weight(kg/km)
4	1+6	4	1.7+0.1	1.8 /1.8	0.9 ± 0.1	1.8 ± 0.1	12.8 ± 0.5	164
6	1+6	6	1.7+0.1	1.8 /1.8	0.9 ± 0.1	1.8 ± 0.1	12.8 ± 0.5	164
8	1+6	4	1.7+0.1	1.8 /1.8	0.9 ± 0.1	1.8 ± 0.1	12.8 ± 0.5	164
12	1+6	6	1.7+0.1	1.8 /1.8	0.9 ± 0.1	1.8 ± 0.1	12.8 ± 0.5	164
18	1+6	6	1.7+0.1	1.8 /1.8	0.9 ± 0.1	1.8 ± 0.1	12.8 ± 0.5	165
24	1+6	6	1.7+0.1	1.8 /1.8	0.9 ± 0.1	1.8 ± 0.1	12.8 ± 0.5	165
30	1+6	6	1.7+0.1	1.8 /1.8	0.9 ± 0.1	1.8 ± 0.1	12.8 ± 0.5	166
36	1+6	6	1.7+0.1	1.8 /1.8	0.9 ± 0.1	1.8 ± 0.1	12.8 ± 0.5	166
48	1+6	12	2.0+0.1	1.8 /1.8	0.9 ± 0.1	1.8 ± 0.1	13.8 ± 0.5	191
60	1+6	12	2.0+0.1	2.0/2.0	0.9 ± 0.1	1.8 ± 0.1	13.8 ± 0.5	191
72	1+6	12	2.0+0.1	2.0/2.0	0.9 ± 0.1	1.8 ± 0.1	13.8 ± 0.5	192
84	1+7	12	2.0+0.1	2.0/2.0	0.9 ± 0.1	1.8 ± 0.1	14.7 ± 0.5	218
96	1+8	12	2.0+0.1	2.0/2.0	0.9 ± 0.1	1.8 ± 0.1	15.4 ± 0.5	234
108	1+9	12	2.0+0.1	2.0/2.0	0.9 ± 0.1	1.8 ± 0.1	16.1 ± 0.5	253
120	1+10	12	2.0+0.1	2.0/2.0	0.9 ± 0.1	1.8 ± 0.1	16.8 ± 0.5	272
132	1+11	12	2.0+0.1	2.0/2.0	0.9 ± 0.1	1.8 ± 0.1	17.4 ± 0.5	293
144	1+12	12	2.0+0.1	2.0/2.0	0.9 ± 0.1	1.8 ± 0.1	18.2 ± 0.5	317
288	1+9+15	12	2.0+0.1	2.0/2.0	0.9 ± 0.1	1.8 ± 0.1	20.1 ± 0.5	383

NEWS AND FIBER OPTICAL CABLE SOLUTION

FREE SAMPLES

ONE-STOP SHOP

PROFESSIONAL PERSISTENCE

OEM FOR WELL-KNOW BRANDS

SUPPLIER FORTUNE 500 COMPANYS

Experiences

Sold to Countries

Cooperative Suppliers

Response Time

On-time Delivery Rate

12

90+

120+

≤ 2h

99%

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



HOT-SALE PRODUCT



Frequently Asked Questions

Why Choose Us?

We are a manufacturer based in Guangzhou, China, established in 2011, focusing on the domestic market. Our factory has a workforce of approximately 11-50 people.

How Can We Ensure Quality?

Pre-Production Sample: We provide a sample before starting mass production for approval

Final Inspection: We carry out a comprehensive inspection before shipment

Can You Ship Products to My Country?

Yes, we can. If you do not have a shipping forwarder, we can assist with this.

Can You Provide OEM Services?

We accept all OEM orders. Just contact us with your design, and we will offer a reasonable price and produce samples for you.

What Services Do We Offer?

Accepted Delivery Terms: FOB, CIF, EXW

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

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

Languages Spoken: English, Chinese



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