



## GYTA53 288-Core Direct Buried Fiber Optic Cable with Steel Armor

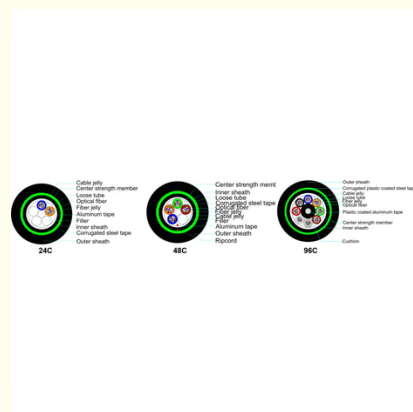
### Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYTA53-288b1.3
- 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

- Item No.: GYTA53-288b1.3
- Application: Underground
- Armored: Steel Tape/ALUMINUM TAPE
- Application: Outdoor
- Strength Member: FRP/STEEL WIRE
- WARRANTY: 25 YEARS
- Highlight: **G652d Direct Buried Cable,  
Anti Rodent Direct Buried Cable**



## Product Description

### GYTA53 2-288 Core Direct Buried Anti-Rodent Fiber Optic Cable

#### Product Specifications

| Attribute       | Value                    |
|-----------------|--------------------------|
| Item No.        | GYTA53-288b1.3           |
| Application     | Underground/Outdoor      |
| Armored         | Steel Tape/Aluminum Tape |
| Strength Member | FRP/Steel Wire           |
| Warranty        | 25 Years                 |

#### Product Description

Our GYTA53 fiber optic cable is designed for direct burial applications with anti-rodent protection and corrugated steel armor. This outdoor-rated cable is available in single mode (G.652D) and multimode configurations, suitable for aerial, buried, and pole-mounted installations.

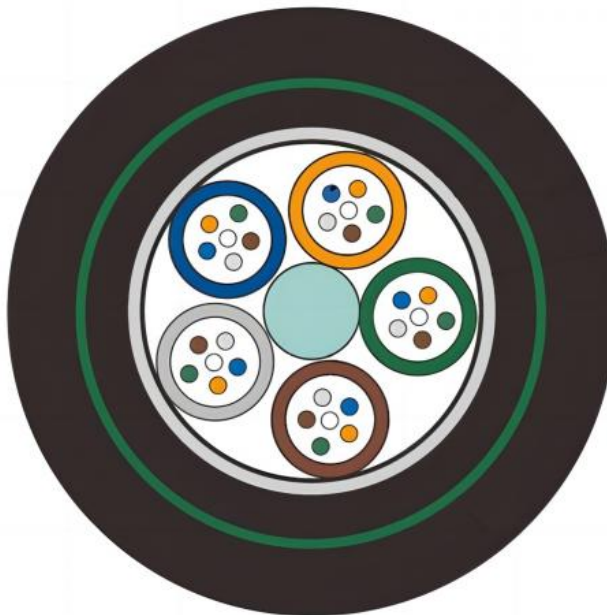
Precisely controlled fiber length ensures optimal tensile strength and temperature characteristics

Loose tube construction with hydrolysis-resistant material and protective filling paste

Excellent flexibility and crush resistance

UV-resistant PE sheath with environmental stress cracking resistance

Manufacturer certified with ISO9001:2015, UL, CE, FCC, ROHS, CCC, and CPR





**Technical Specifications**

**Cable Data**

| Fiber Count | Fibers Per Tube | Loose Tube Diameter | CSM Diameter | Outer Jacket Thickness | Cable Diameter | Cable Weight |
|-------------|-----------------|---------------------|--------------|------------------------|----------------|--------------|
| 4           | 4               | 1.8±0.1             | 1.4/1.4      | 1.6                    | 11.5±0.2       | 140          |

**Fiber Parameters (G.652D)**

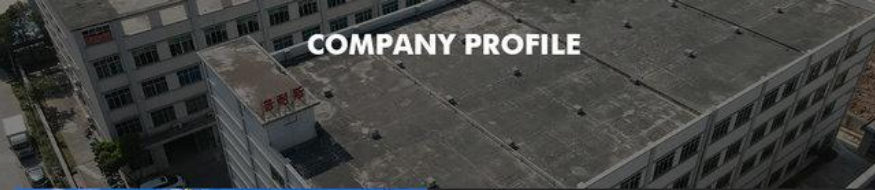
| No. | Items                        | Unit | Specification |
|-----|------------------------------|------|---------------|
| 1   | Mode Field Diameter (1310nm) | μm   | 9.2±0.4       |

**Cable Marking & Fiber Colors**


Standard marking includes: COMPANY Fiber cable name N\*cores G.652D 2024 XXXXm

*\*Marking is printed every 1 meter. "G.652D" indicates ITU-T Rec. Low Water Peak (LWP) G.652 single mode optical fiber.*

Custom marking available according to client requirements.



## COMPANY PROFILE



### ABOUT FIBER

Guangzhou fiber cablepuls co.,ltd

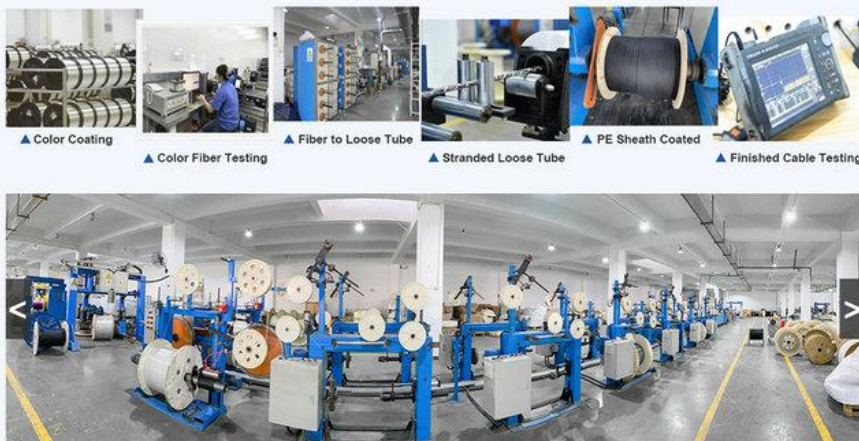
Fiber cablepuls is one of the high-tech fiber optic cable factories in China that can produce the most complete series of fiber optic cables, equipped with the most advanced fiber optic cable manufacturing, and have the most advanced fiber optic connector production and testing equipment in China.

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



## Ordering Process

Send your purchase intention to [cotton@fibercablepuls.com](mailto:cotton@fibercablepuls.com)

Our sales team will confirm product specifications, packaging, and quantity

Sign contract or Proforma Invoice

Production begins after deposit receipt

Shipping coordination begins 2 weeks before production completion



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