GYTA53 144-Core Direct Burial Armored Fiber Optic Cable G.652D

Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYTA53-36B1.3
- 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.: GYTA53-36B1.3
- Jacket Material: PE/LSZH
- Fiber Type: G.652D
- Armored Type: Steel Tape/Aluminum
- Application: Dicetly Buried
- Fiber Count: 144 Cores
- Armor Type: Steel Tape/ALUMINUM TAPE
- Highlight: **Armoured Steel Tape Direct Buried Cable**, **Outdoor Singlemode Direct Buried Cable**, **Underground Direct Buried Cable**

More Images

Outdoor Singlemode Underground Direct Buried Armoured Steel Tape Fiber Optic Cable GYTA53 Double Jacket

Product Specifications
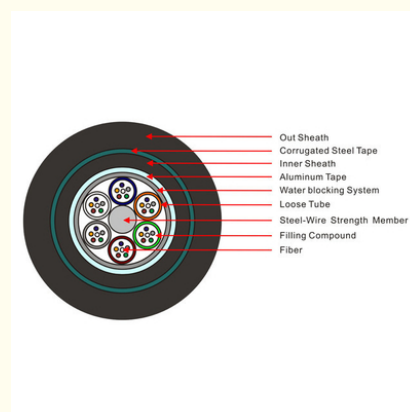
Item No.	GYTA53-36B1.3
Jacket Material	PE/LSZH
Fiber Type	G.652D
Armored Type	Steel Tape/Aluminum
Application	Directly buried
Fiber Count	144 cores

Product Description

Outdoor fiber optic cable with loose tube construction designed to withstand adverse environments while providing maximum fiber protection. These cables perform exceptionally well in wet conditions and during extreme temperature cycles.

Suitable for installation in ducts, direct burial, and aerial/lashed applications, meeting the demands of campus backbones and other outside plant requirements.

Available in fiber counts from 2-144 with various designs to accommodate most installation conditions. Manufactured using only the highest quality materials to ensure cable strength and optical integrity are maintained. Features rugged jacket materials and armor for superior protection.

Cable Technical Data

Fiber count	Fibers per tube	Loose tube diameter	CSM diameter	Nominal thickness 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
144	12	2.2±0.1	2.0/6.4	1.8	13.8±0.2	180

Fiber Parameters

No.	Items	Unit	Specification
1	Mode Field Diameter	1310nm 1550nm	μm 9.2±0.4 μm 10.4±0.8
17	Two way average	1310nm-1550	≤0.01dB

Cable Marking & Fiber Colors

Standard marking includes company name, fiber cable name, number of cores, fiber type (G.652D), year, and length. Marking is printed every 1 meter.

Custom marking available according to client specifications.
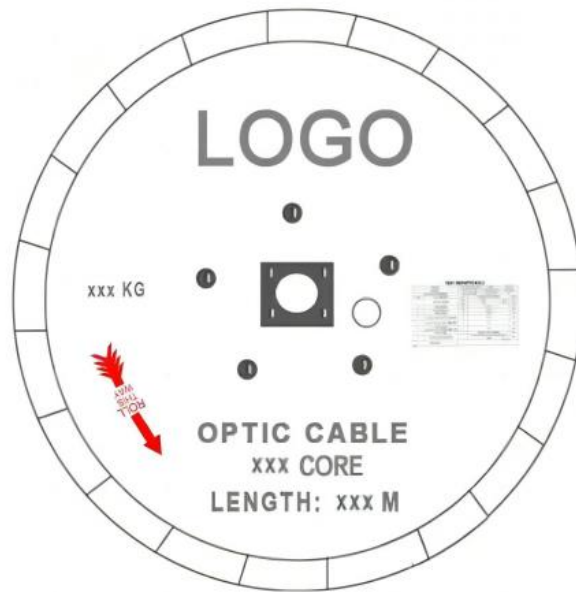
Ordering Information

For OEM or customized orders:

- Send purchase intention to **cotton@fibercablepuls.com**
- Our sales team will confirm product specifications and requirements
- Sign contract or Proforma Invoice
- Production begins after deposit receipt
- Shipping coordination begins 2 weeks before production completion
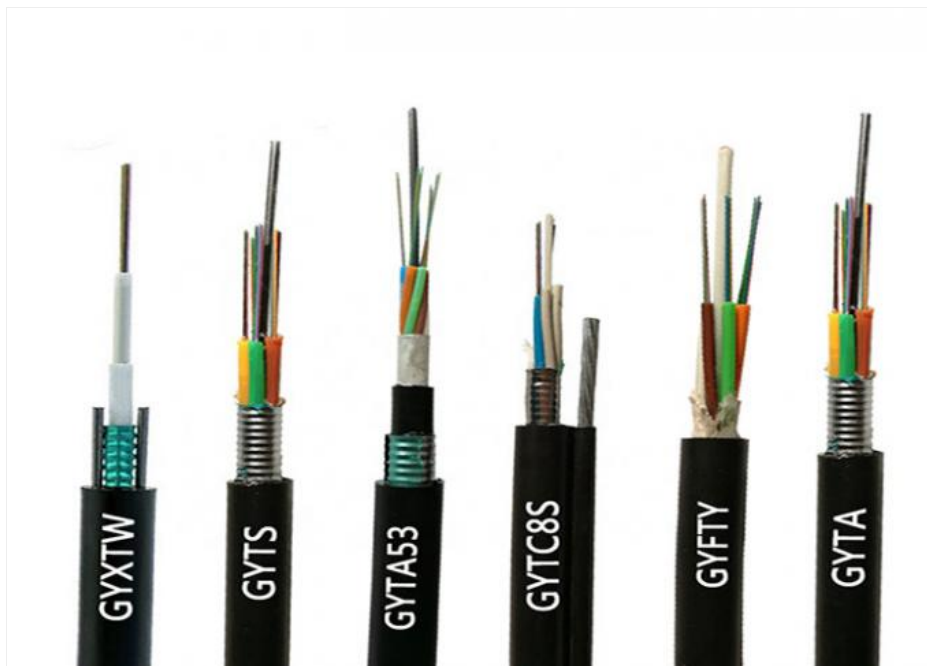
COMPANY PROFILE

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　　▲ Fiber to Loose Tube　　▲ PE Sheath Coated
▲ Color Fiber Testing　　▲ Stranded Loose Tube　　▲ Finished Cable Testing

guangzhou fiber cablepuls co ltd

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