# **GYTA33 Stranded Loose Tube Armored Submarine Fiber Optic** Cable

## **Basic Information**

. Place of Origin: **GUANGZHOU/CHINA** . Brand Name: PUNAISGD/CABLEPULS

ISO/CE/ROSH · Certification: GYTA33 Model Number: • Minimum Order Quantity: 2km • 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**

• Structure: Stranded Loose Tube

Loose Tube Material: PBT • Outer Sheath Color: Black

Steel Wire Tape • Armour: · Armor Layer: Aluminum Tape

• Temperature Range: -20~+60

• Highlight: fiber optic cable stranded, stranded fiber drop cable



## More Images



### GYTA33 Fiber Optic Cable - Stranded Loose Tube Armored Double Sheath Submarine Fiber

#### **Product Attributes**

Attribute	Value
Structure	stranded loose tube
Loose tube material	PBT
Outer Sheath Color	Black
Armour	steel wire tape
Armor Layer	Aluminum Tape
Temperature range	-20~+60

#### **Product Description**

The GYTA33 subsea fiber optic cable, with a capacity ranging from 2 to 72 fibers, features a steel central strength member and is filled with gel. It includes a loose tube for the fiber, which may be supplemented with polypropylene filler if required, and is stranded around a water-blocking gel. The cable is then wrapped with a copolymer-coated aluminum tape, encased in a polyethylene inner sheath, reinforced by a steel wire layer, and finally covered with a polyethylene outer sheath. It is a G652D single-mode fiber, with specifications tailored to your specific inquiries.



#### **Product Features**

The superior quality of the optical fiber ensures superior data transmission capabilities.

Precise control over the excess length of the fiber maintains outstanding mechanical integrity and thermal stability.

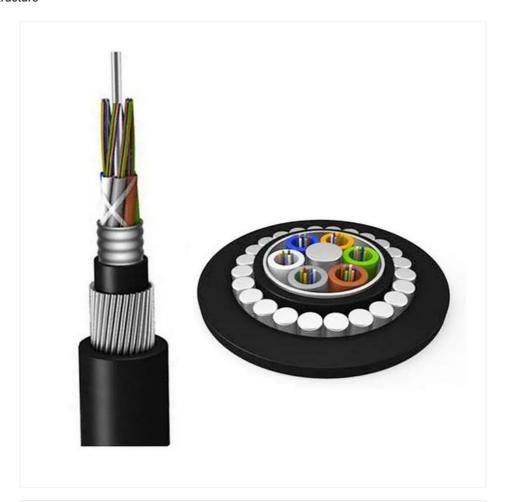
The use of a special gel in the loose tubes offers impeccable protection for the optical fibers.

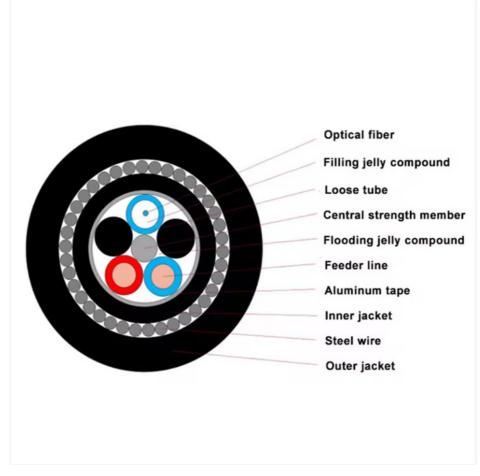
Comprehensive water-blocking measures ensure the cable's core is reliably shielded from moisture and water ingress.

The central strength member, a corrosion-resistant, phosphated steel wire with a high Young's modulus, delivers the desired tensile strength.

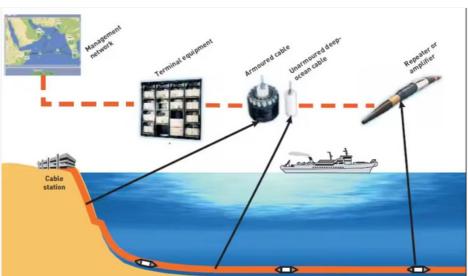
The cable's longitudinal armor, featuring a dual-sided coated aluminum tape and a layer of stranded steel wires, meets the criteria for high crush resistance, tensile strength, bulletproof characteristics, and is suitable for heavy-duty direct burial or underwater installation.

### **Cable Structure**









## **Product Parameters**

Cable Type	Fiber Count	Structure	Cable Diameter	Cable Weight
GYTA33	2-30	1+5	12.8	268
	32-36	1+6	13.2	287
	38-60	1+5	13.9	318
	62-72	1+6	14.2	334
	72-84	1+7	15.1	363
	86-96	1+8	15.1	387
	98-108	1+9	16.6	437
	110-120	1+10	17.2	465
	122-132	1+11	18.3	558
	134-144	1+12	18.9	583
	146-216	1+6+12	18.4	503
	218-288	1+9+15	20.5	600

## **Our Factory**

### **NEWS AND FIBER OPTICAL CABLE SOLUTION**



















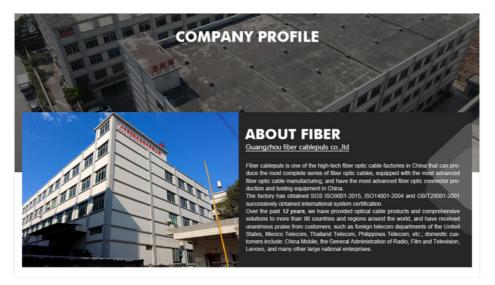
SUPPLIER FORTUNE 500 COMPANYS

12

120+

≤ 2h

99%















## **OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM**











▲ Color Fiber Testing

▲ Stranded Loose Tube

▲ Finished Cable Testing







## **Frequently Asked Questions**

#### 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





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