

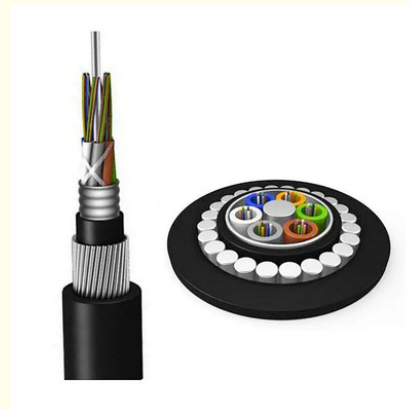


GYTA33 48-Core Anti-Rodent Underwater Fiber Optic Cable

Our Product Introduction

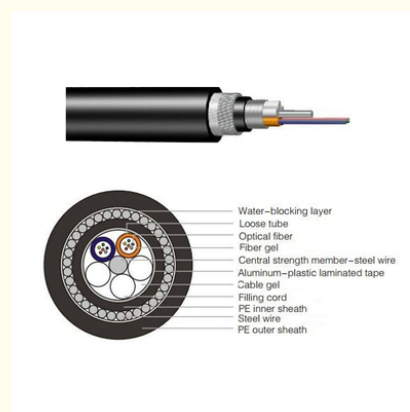
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD
- Certification: ISO/CE/ROSH
- Model Number: GYTA33-48B1.3
- Minimum Order Quantity: 2km
- Price: negotiate
- 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: GYTA33-48B1.3
- Rodent Protection: Anti-rodent Tape/Steel Wires
- Jacket Color: Black
- Jacket Material: Polyethylene
- Fiber Type: G.652D
- Application: Underwater Display
- Armor Type: Steel Wires/ALUMINUM TAPE
- Armored: Yes
- Highlight: Underwater Fiber Optic Cable GYTA33,
Underwater Fiber Optic Cable 48 Cores,
Anti Rodent Underwater Fiber Optic Cable



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Product Description

Anti Rodent Underwater Fiber Optic Cable GYTA33 48 Cores

Product Specifications

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Jacket Material	Polyethylene
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Application	Underwater display
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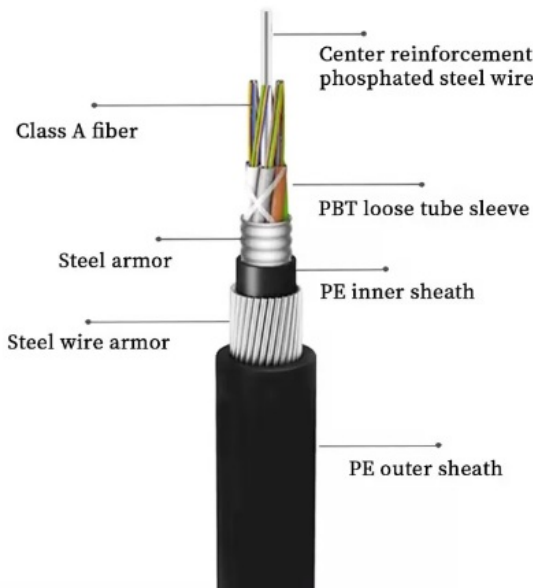
Product Description

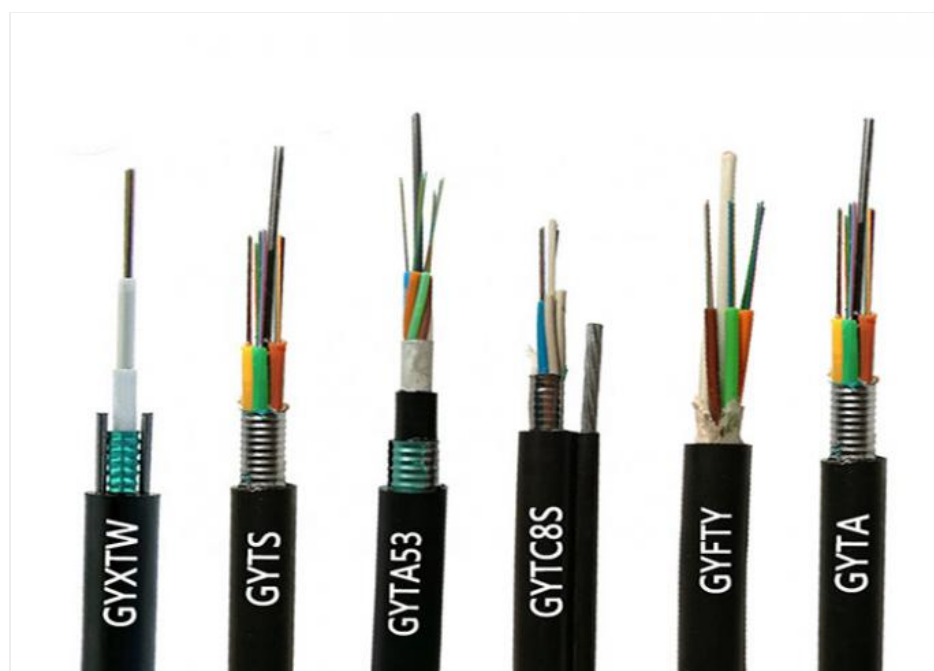
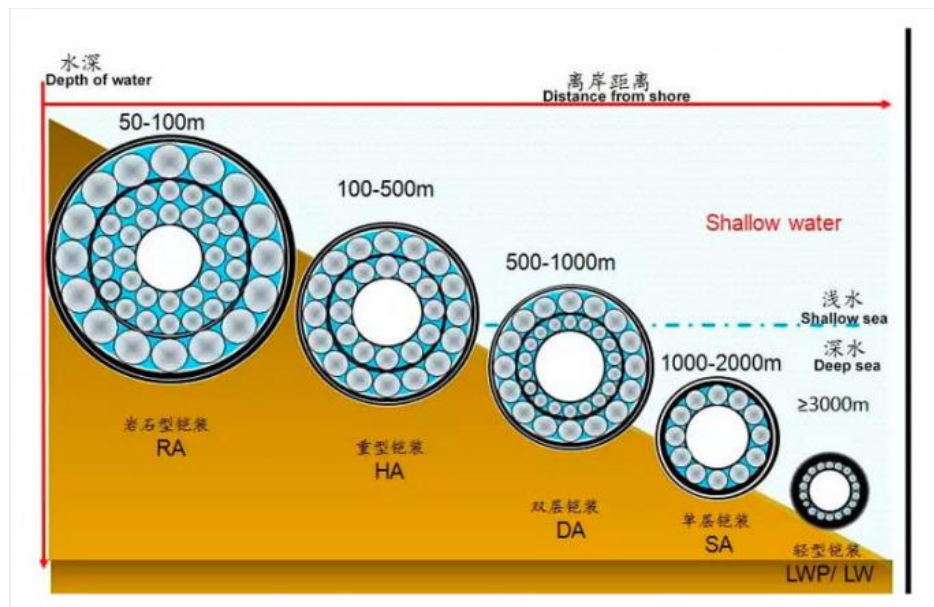
The underwater fiber cable GYTA33 features 2-72 fibers with central strength member (steel), jelly filled construction. The fiber is contained in loose tubes with PP filler (when necessary), stranded with water blocking jelly, copolymer coated aluminum tape, PE inner sheath, and armored by a layer of steel wires with PE outer sheath. Uses G652D SM fiber with detailed specifications available upon request.

Applications

- Laying modes: Direct buried & underwater
- Long-distance communication systems
- Local trunk line networks
- CATV & computer network systems

Product display





Fiber Count	Structure	Diameter (mm)	Weight (kg/km)	Tensile (N) Long/Short term	Crush (N) Long/Short term	Bending Radius
2-30	1+5	12.8	268	4000/10000	3000/5000	12.
32-36	1+6	13.2	287	4000/10000	3000/5000	12.
38-60	1+5	13.9	318	4000/10000	3000/5000	12.
62-72	1+6	14.2	334	4000/10000	3000/5000	12.
74-84	1+7	15.1	363	4000/10000	3000/5000	12.
86-96	1+8	15.8	387	4000/10000	3000/5000	12.
98-108	1+9	16.6	437	4000/10000	3000/5000	12.
110-120	1+10	17.2	465	4000/10000	3000/5000	12.
122-132	1+11	18.3	558	4000/10000	3000/5000	12.
134-144	1+12	18.9	583	4000/10000	3000/5000	12.
146-216	1+6+12	18.4	503	4000/10000	3000/5000	12.
218-288	1+9+15	20.5	600	4000/10000	3000/5000	12.

Fiber Parameters (G.652D)

No.	Items	Unit	Specification
1	Mode Field Diameter (1310nm/1550nm)	μm	9.2±0.4 / 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	λ _{cc} ≤1260
9	Attenuation (max.) at various wavelengths	dB/km	1310nm: ≤0.35 1550nm: ≤0.21 1380nm: ≤0.35 1625nm: ≤0.24
10	Attenuation and wavelength variation	dB/km	1310nm: ≤0.04 1550nm: ≤0.03 1480-1580nm: ≤0.05
11	Dispersion at various wavelengths	ps/(nm.km)	1288-1339nm: ≥-3.5, ≤3.5 1271-1360nm: ≥-5.3, ≤5.3 1480-1580nm: ≤20 1550nm: ≤18
12	Zero dispersion wavelength	nm	1300-1324
13	Zero dispersion slope	ps/(nm².km)	≤0.092
14	Typical value	ps/(nm².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

COMPANY PROFILE



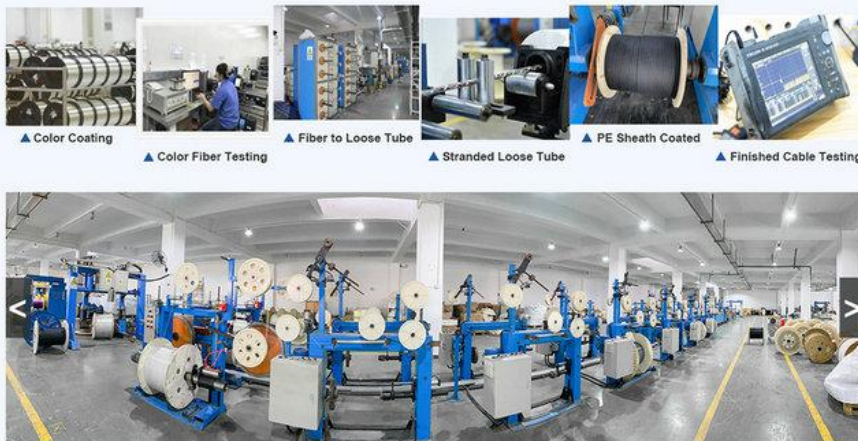
ABOUT FIBER

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



How to Place an OEM or Customized Order

Send your purchase intention to our email: cotton@fibercablepuls.com

Our sales team will contact you to confirm product specifications, packaging, printing, quantity, and other requirements

Sign the contract or Proforma Invoice

After receiving your deposit, we will arrange production

2 weeks before production completion, we will notify you to arrange shipping



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