

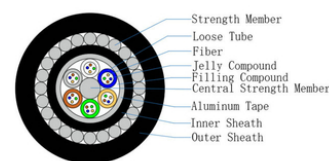


GYTA33 Anti Rodent Fiber Optic Cable G652D Steel Armored 2-288 Cores

Our Product Introduction

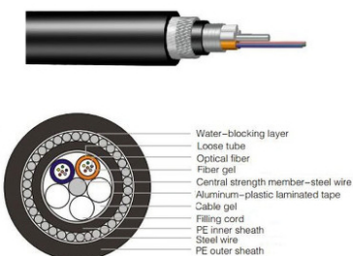
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYTA33-24B1.3
- 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

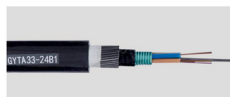


Product Specification

- Item No.: GYTA33-24B1.3
- Jacket Color: Black
- Jacket Material: Polyethylene
- Fiber Type: G.652D
- Armored Type: Steel Tape/Aluminum
- Application: Outdoor Duct Installation
- Installation Method: UNDER WATER
- Fiber Count: 2-288
- Rodent Protection: Anti-rodent Tape/Steel Wires
- Highlight: **Anti Rodent Fiber Optic Cable G652D, Double Armored Anti Rodent Cable, Fiber Optic Cable 96 Cores**



More Images



Product Description

Double Armored Anti Rodent Fiber Optic Cable G652D GYTA33 SM 96 144 288 Cores

Product Specifications

Attribute	Value
Item No.	GYTA33-24B1.3
Jacket Color	Black
Jacket Material	Polyethylene
Fiber Type	G.652D
Armored Type	Steel Tape/Aluminum
Application	Outdoor duct installation
Installation Method	UNDER WATER
Fiber Count	2-288
Rodent Protection	Anti-rodent tape/Steel wires

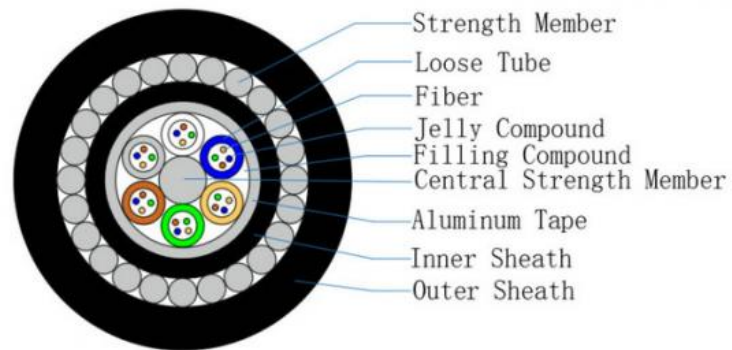
Product Description

Anti-Rodent Fiber Optic Cable Direct Bury GYTA33 Fiber Cable

Double Armored SM 96 144 288 Cores

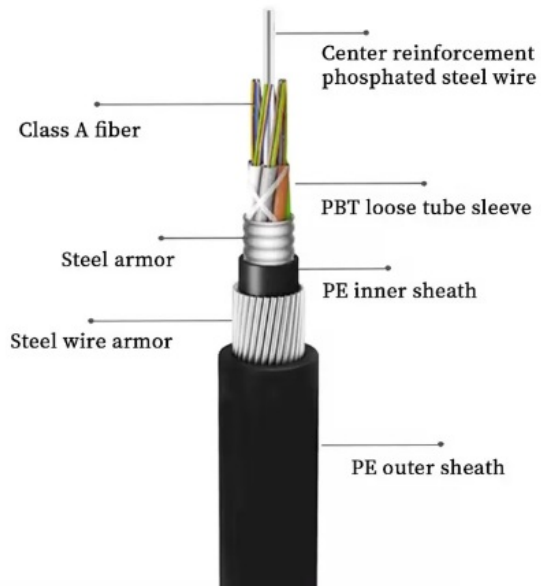
GYTA33 optical cable is designed for underwater use with steel wire armor suitable for harsh environments. This armored fiber optic cable can also be directly buried underground.

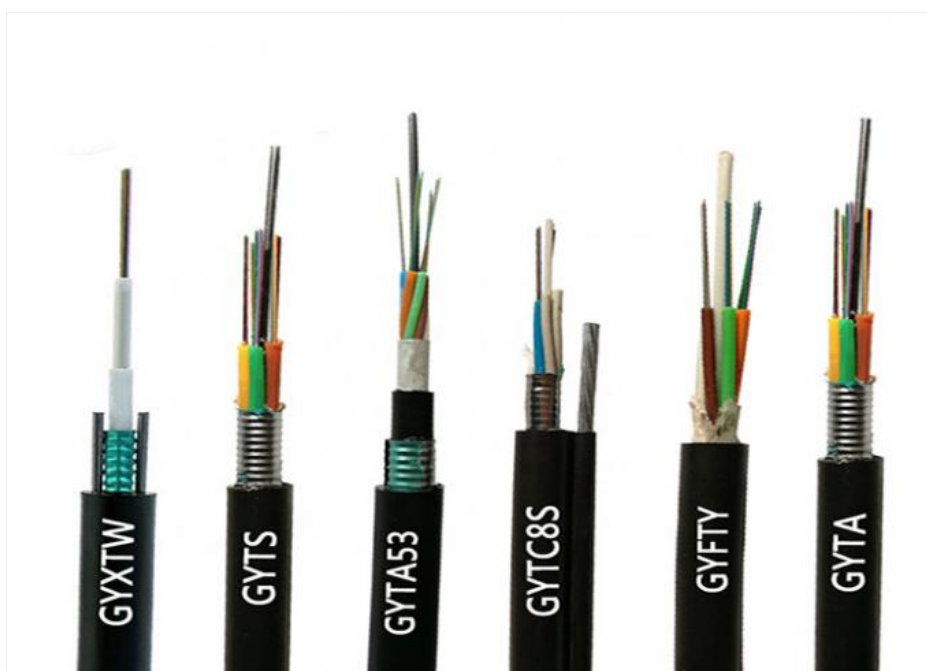
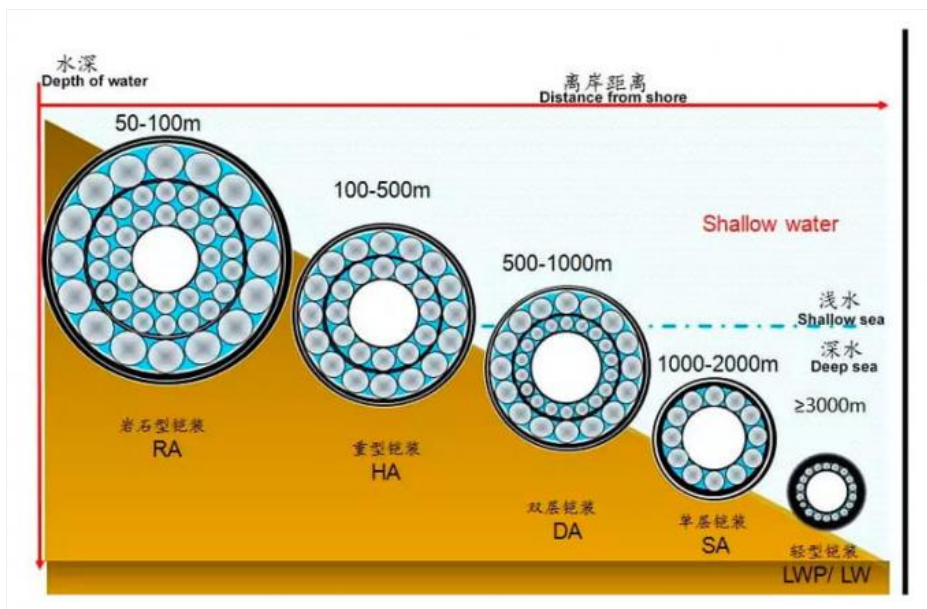
The GYTA33 fiber optic cable utilizes loose tube technology, providing excellent secondary performance. The excess length allows fibers to move freely within the tube, maintaining stress-free conditions when the cable experiences longitudinal stress.



GYTA33 Cable Specifications

Product display





Cable Dimensions

Fiber Count	Cable Diameter (mm)	Cable Weight (kg/km)
2-30	12.8	268
32-36	13.2	287
38-60	13.9	318
62-72	14.2	334
74-84	15.1	363
86-96	15.8	387
98-108	16.6	437
110-120	17.2	465
122-132	18.3	558
134-144	18.9	583
146-216	18.4	503

218-288	20.5	600
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Fiber Parameters (G.652D)

No.	Items	Unit	Specification
1	Mode Field Diameter (1310nm)	μm	9.2±0.4
1	Mode Field Diameter (1550nm)	μm	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	$\lambda_{cc} \leq 1260$
9	Attenuation(max.) (1310nm)	dB/km	≤0.35
9	Attenuation(max.) (1550nm)	dB/km	≤0.21
9	Attenuation(max.) (1380nm)	dB/km	≤0.35
9	Attenuation(max.) (1625nm)	dB/km	≤0.24
10	Attenuation and wavelength (1310nm 1285-1330nm)	dB/km	≤0.04
10	Attenuation and wavelength (1550nm 1525-1575nm)	dB/km	≤0.03
10	Attenuation and wavelength (1550nm 1480-1580nm)	dB/km	≤0.05
11	Dispersion (1288-1339nm)	ps/(nm.km)	≥-3.5, ≤3.5
11	Dispersion (1271-1360nm)	ps/(nm.km)	≥-5.3, ≤5.3
11	Dispersion (1480-1580nm)	ps/(nm.km)	≤20
11	Dispersion (1550nm)	ps/(nm.km)	≤18
12	Zero dispersion wavelength	Nm	1300-1324
13	Zero dispersion slope	ps/(nm ² •km)	≤0.092
14	Typical value	ps/(nm ² •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)	dB	≤0.01

Application Range

Direct bury laying in areas with high tensile strength requirements such as mountains and hills

Underwater laying with stable riverbed and beach and low flow velocity

Long distance wide area network

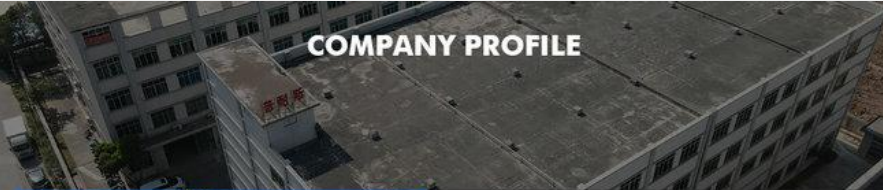
Access Network of Wireless Communication System

Data communication networks such as local area network and metropolitan area network

CATV network



Supplier Information




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.

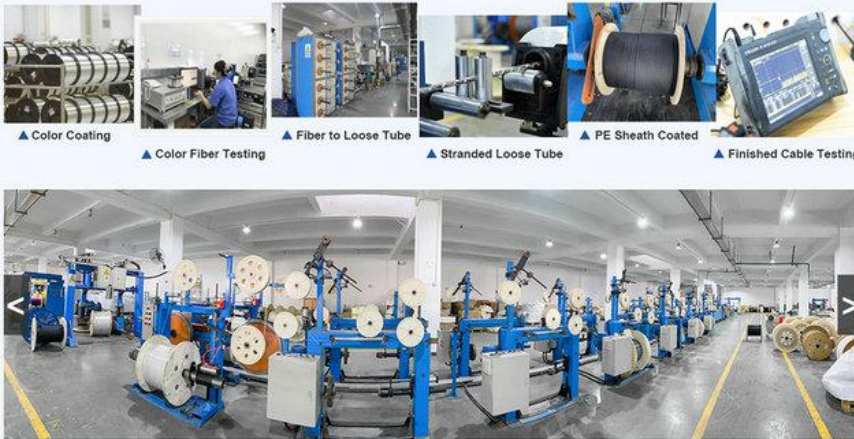
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OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



Ordering Information

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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