



Anti Rodent Underwater Fiber Optic Cable Outdoor GYXTS 4 Core 8 Core 12 Core Single Mode Fiber Optic Cable

Our Product Introduction

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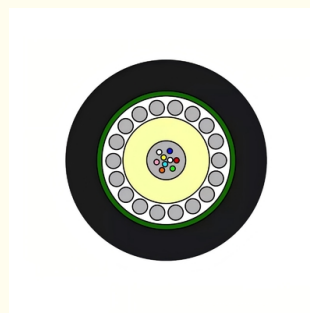
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD
- Certification: ISO/CE/ROSH
- Model Number: gyxts-12b1.3
- 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

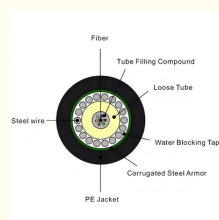


Product Specification

- Item No: Gyxts-12b1.3
- Rodent Protection: Steel Wires Surround
- Jacket Color: Black
- Jacket Material: PE
- Fiber Type: Single Mode/multimode
- Application: Underwater
- Armored: Yes
- Highlight: Outdoor Anti Rodent Fiber Optic Cable, Anti Rodent Underwater Fiber Optic Cable, 12 Core Fiber Optic Cable



More Images



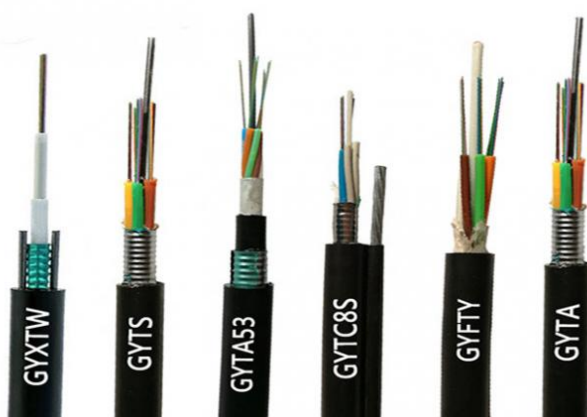
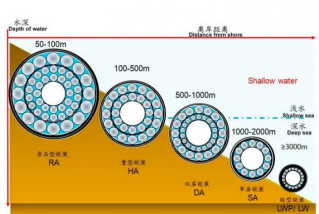
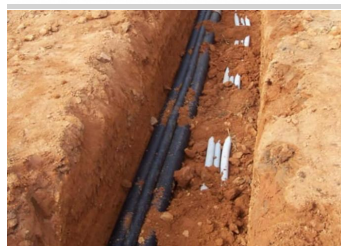
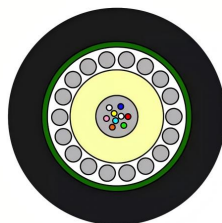
Our Product Introduction

Product Description

Anti Rodent Underwater Fiber Optic Cable Trade Assurance Buyer Central Help Center Get The App Become A Supplier Outdoor Optical Cable GYXTS 4 Core 8 Core 12 Core Single Mode Cable Fiber Optic Cable

- 1.Low dispersion and attenuation.
2. Proper design,precise control for fiber excess length render the cable excellent mechanical and enviromental characteristics.
- 3.The armoring of steel wire makes cable have excellent tensile strength and nice crush resistance performance.
- 4.Steel - PE sheath makes cable have nice mositure resistance performance.
- 5.Small cabel diameter , light cable weight ,easy to install.

GYTA33 Cable Place Order Information

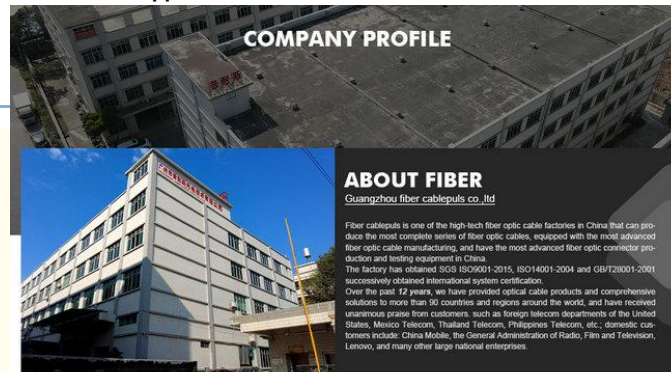


Structure		Unit	Parameter	
Fiber Counts		--	2-8	10-12
Optical Fiber	Type	--	G.652D	
	Material	--	PBT	
	Diameter	mm(±0.2)	2.1	2.3
Loose Tube		--	Central Loose Tube	
Surrounded Steel Wires Diameter(Plastic Coated)		mm(±0.2)	9*0.6 (1.0)	10*0.6 (1.0)
Corrugated Steel Tape		--	YES	
Cable Diameter		mm(±0.3)	8.3	8.6
Cable Weight		(Kg/Km)	80	86
Tension Strength (Long/Short Term)		N	600/1500	
Crush Resistance (Long/Short Term)		N/100mm	300/1000	
Min. Bending Radius		Short Term	10 times Cable Diameter	
		Long Term	20 times Cable Diameter	
Temperature Range		Storage	-50°C to 70°C	
		Operation	-40°C to 60°C	
Application		--	Long-distance Communica	

Fiber Parameters				
No.	Items		Unit	Specification
				G.652D
1	Mode Field Diameter	1310nm	μm	9.2±0.4
		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	λ _c ≤1260
9	Attenuation(max.)	1310nm	dB/km	≤0.35
		1550nm	dB/km	≤0.21
		1380nm	dB/km	≤0.35
		1625nm	dB/km	≤0.24
10	Attenuation and wavelength	1310nm 1285-1330nm	dB/km	≤0.04
		1550nm 1525-1575nm	dB/km	≤0.03
		1550nm 1480-1580nm	dB/km	≤0.05
11	Dispersion	1288-1339nm	ps/(nm.km)	≥-3.5, ≤3.5
		1271-1360nm	ps/(nm.km)	≥-5.3, ≤5.3
		1480-1580nm	ps/(nm.km)	≤20
		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	≤0.01dB

Production Supplier Profile



+8613687956390 cotton@fibercabl



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



How do I place an OEM or customized order?

- 1) Send your purchase intention to our email: cotton@fibercablepuls.com
- 2) Our sales team will contact you to confirm the product specification, packaging, printing, quantity, and other specific information.
- 3) Sign the contract or Proforma Invoice.
- 4) After receiving your deposit, we will start to arrange the production.
- 5) 2 weeks before the completion of production, we will notify you to start contacting shipping.

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