

Duct Cable GYTS Outdoor Direct Buried 12 24 96 144 288 Core Anti-Rodent Single Mode Fiber Optic Cable

Our Product Introduction

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 Place of Origin: 	GUANGZHOU/CHINA
Brand Name:	PUNAISGD/CABLEPULS
Certification:	ISO/CE/ROSH
 Model Number: 	GYTS-96B1.3

negotiable

5-25days

shipping. 100km

Wooden Spool /drum

30%TT as deposit,70%Balance before

- Model Number:
- Minimum Order Quantity: 2km • Price:
- Packaging Details:
- Delivery Time:

Basic Information

- Payment Terms:
- Supply Ability:

- **Product Specification**
- Item No.: GYTS-96B1.3 Armored Type: Steel Tape Strength Member: Steel Wire ΡE
- Jacket Material:
- Cable Diameter:
- Application:
- Warranty Period:
- Highlight:
- Anti-Rodent Duct Cable, Single Mode Fiber Optic Cable, Outdoor Direct Buried Duct Cable

10.6±0.2 Mm

Pipeline

25 Years

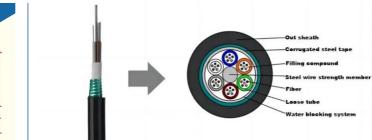


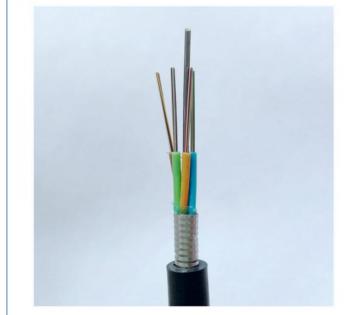
Product Description

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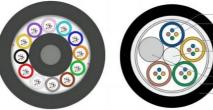
Fiber optic cable price per meter

GYTS is made up of loose tube, central strength member, plastic coated steel tape and PE sheath. GYTS is same as GYTA except that we use the Plastic coated steel strip(PSP) not the APL. Loses tube is made of a high modulus plastic. The tubes are both filled with the water-resistant gel compound. We also use the phosphating steel wire as the central stength member here. The material of the sheath is PE, also can do the LSZH .





GYTS Cable Place Order Information



Fibers Gel oil Loose tube Central strength member waterproof layer Fillers Aluminum armored tape PE sheath

CABLE DATA

Cable Type	Fiber	Strande d units	Cable Diamet er (mm)	Weigh	Dynamic/Stati c (MM)	Strength Long/Short Term (N)	Crush Resistance Long/Short Term (N/100 mm)
GYTA≤60	≤60	5	9.8	108	20D/10D	240/800	300/1000
GYTA-62~72	62~72	6	10.4	129	20D/10D	300/850	300/1000
GYTA-74~96	74~96	8	10.6	132	20D/10D	350/1200	300/1000
98~120	98~120		12.1	161	20D/10D	450/1400	300/1000
GYTA- 122~144	122~14 4	12	13.6	198	20D/10D	700/2000	300/1000

				Specificati
No.	Items	Unit	on	
			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	λcc≤1260
		1310nm	dB/km	≤0.35
		1550nm	dB/km	≤0.21
9	Attenuation(max.)	1380nm	dB/km	≤0.35
		1625nm	dB/km	≤0.24
10		1310nm 1285-1330nm	dB/km	≤0.04
	Attenuation and wavelength	1550nm 1525-1575nm	dB/km	≤0.03
	Alteribation and wavelength	1550nm 1480-1580nm	dB/km	≤0.05
		1288-1339nm	ps/(nm.km)	≥-3.5, ≤3.
		1271-1360nm	ps/(nm.km)	≥-5.3, ≤5.

11	Dispersion	1480-1580nm	ps/(nm.km)	≤20
		1550nm	ps/(nm.km)	≤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

Cable Marking&Fibers Colors

COMPANY Fiber cable name N°cores G.652D 2024 XXXXm *The marking is printed every 1 meter; ***G.652D" means ITU-T Rec. Low Water Peak (LWP) G.652 single mode optical fiber..

Also can according to client cable marking.



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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