



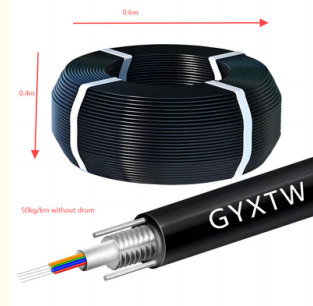
Aerial Armoured Outdoor Gyxtw 1km Price g652d Single Mode 12 Core Fiber Optic Cable

Our Product Introduction

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Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAI SGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYXTW
- Minimum Order Quantity: 2km
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit,70%Balance before shipping.
- Supply Ability: 100km

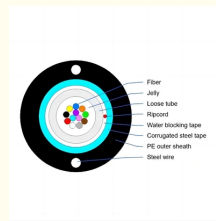


Product Specification

- Application: Outdoor Overhead
- Cable Diameter: 7mm/8mm
- Port: Guangzhou/Shenzhen
- Fiber Type: Single-mode/Multi-mode
- Aramid Fibers: Import Or Domestic
- Fiber Grade: G.652D, G.657A1, G.657A2, G.657B3
- Fiber Mode: Single Mode
- Material: Fiber Optic
- Number Of Fiber: 2-24core
- Installation Methods: Aerial &Duct
- Capacity Of Produce: 10000m /day
- Outer Jacket Material: PE
- Useful: FTTX
- Highlight: armoured fiber drop cable, armoured fiber optic cable, 1km fiber drop cable



More Images



Product Description

6 Core GYXTW Fiber Optic Cable

Product Description:

GYXTW (Structure with central tube, Metal strength member, Flooding jelly compound, PE jacket with steel wire)

Standards:

YD/T 769-2010 Outdoor central tube optical cable for telecommunications

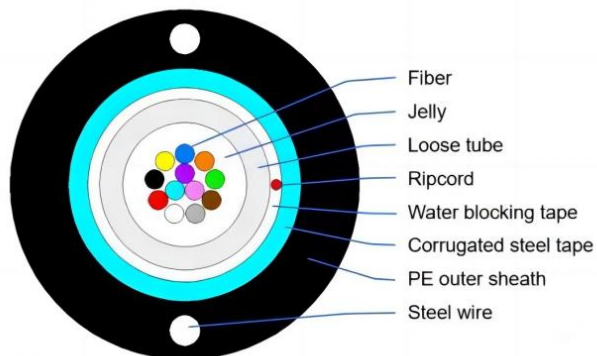
Technical Parameters(Typical Value):

Fiber Count	Structure	Diameter (mm)	Weight (kg/km)	Tensile(N)		Crush(N)		Bending Radius(mm)	
				Long term	Short term	Long term	Short term	Static	Dynamic
2-12	Central tube	8.3	73	600	1500	300	1000	10D	20D
16-18	Central tube	8.7	77	600	1500	300	1000	10D	20D

Our Product Introduction

20-24	Central tube	8.9	81	600	1500	300	1000	10D	20D
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- Note** 1.D refers to the cable diameter;
 2.The relevant technical Parameters can be adjusted according to the customer's demands;
 3.The block water way can be adjusted according to the customer's demands;
 4.The design flame resistance, anti-rodent, termite resistant cable according to the customer's



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 _{cc} ≤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

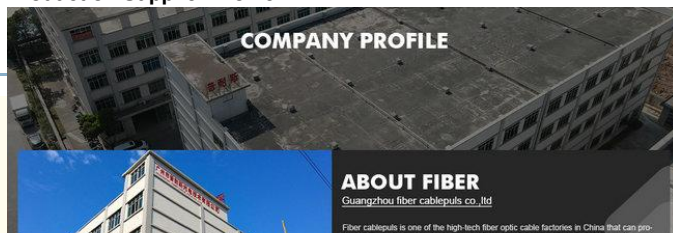
Steel wire 0.7x2

Loose tube :2.2mm

Diameter :7.1



Production Supplier Profile



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 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 50 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



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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