



12 Core G652D Single Mode Armored Fiber Optic Cable GYXTW

Our Product Introduction

for more products please visit us on fiberoptical-cables.com

Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYXTW-12B1.3
- 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

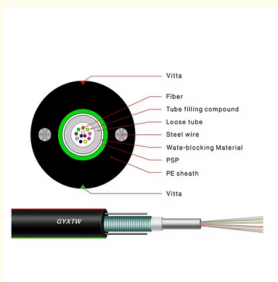
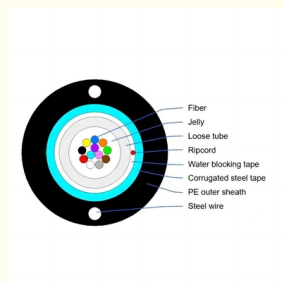


Product Specification

- Bending_Radius: Static 10 X OD, Dynamic 20 X OD
- Material Of Jacket: PE Or AT
- Warranty Time: 25
- Manufacturer: Yes
- Single Armour Material: Corrugated Aluminium Tape
- Product_Name: OUTDOOR FIBER OPTIC CABLE
- Lift Time: More Than 20 Years
- Jacket Color: Black Or Customized
- Insertion Loss: UPC< 0.2dB, APC<0.3dB
- Strength: Steel Wire
- Oem Factory: Yes
- Outer Sheath Color: Black
- Structuer: Central Loose Tube
- Highlight: g652d fiber drop cable, g652d fiber optic cable



More Images



Product Description

Free Sample 12 Core Fiber SM G652D Unitube Light Armored Fiber Optic Cable GYXTW

Product Specifications

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Single Armour Material	Corrugated aluminium tape
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Strength	Steel wire
Structure	Central loose tube

Product Details

Cable overall Diameter: 7.0-8.0mm

Fiber core/Wires: 8 Core fiber

Fiber type: Mult mode OM3 Fiber

Fiber attenuation for 8 core loss: $\leq 2.4\text{dB/km}@850\text{nm}$ $\leq 0.6\text{dB/km}@1300\text{nm}$

8 Core Fiber color Identify: Blue Orange Green Brown Grey White Red Black

Cable outer sheath: PE Material anti UV Black Color

Package length: 500M 1000M 2000 Meter in a Roll

Production time: 3 week/bulk order

OEM/ODM: YES

Payment terms: T/T

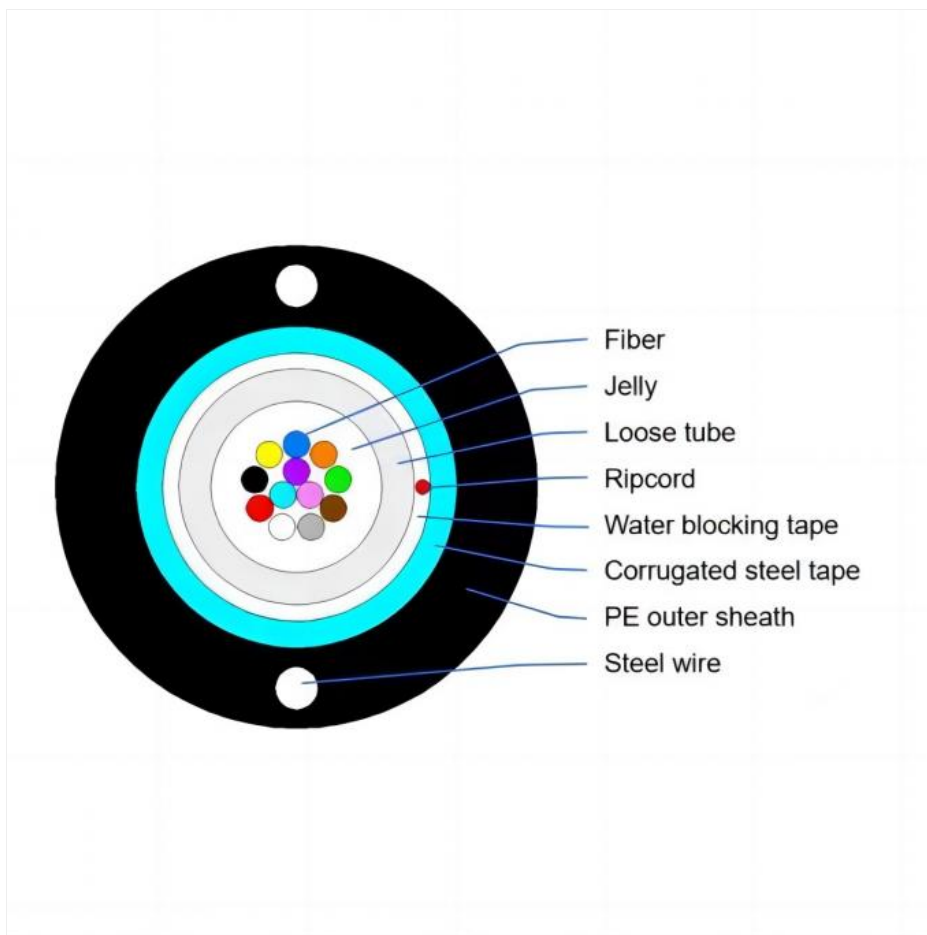




- Versatile application for various aerial/underground installation methods
- Easy strip and splicing during installation
- Light weight for easy handling
- Light armored design provides anti-rodent protection
- Affordable pricing for budget-conscious projects

GYXTW Cable Order Information





Applications

- Smart City/Safe City Surveillance CCTV Camera Systems
- Telephone, CATV, Fiber Broadband networks
- Aerial/duct installation with light anti-rodent protection
- Rural networking telecommunication systems
- 8Core Multi mode OM3 Fiber Local area networks (LAN)
- 1 & 10 & 40 & 100 & 400 Gb/s Ethernet

Cable Technical Data

Fiber count	Structure	Fibers per tube	Loose tube diameter (mm)	CSM diameter/pad diameter (mm)	Nominal Thickness of outer jacket (mm)	Cable diameter/Height (mm)	Cable weight (kg/km)
2	1	2	1.7±0.1	1.0/1.0	1.6	8.0±0.2	57
4	1	4	1.85±0.1	1.0/1.0	1.6	8.0±0.2	58
6	1	6	1.9±0.1	1.0/1.0	1.6	8.0±0.2	58
8	1	8	2.0±0.1	1.0/1.0	1.6	8.0±0.2	60
12	1	12	2.2±0.1	1.0/1.0	1.6	8.0±0.2	60

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	$\lambda_{cc} \leq 1260$
9	Attenuation(max.) at various wavelengths	dB/km	1310nm $\leq$ 0.35, 1550nm $\leq$ 0.21, 1380nm $\leq$ 0.35, 1625nm $\leq$ 0.24



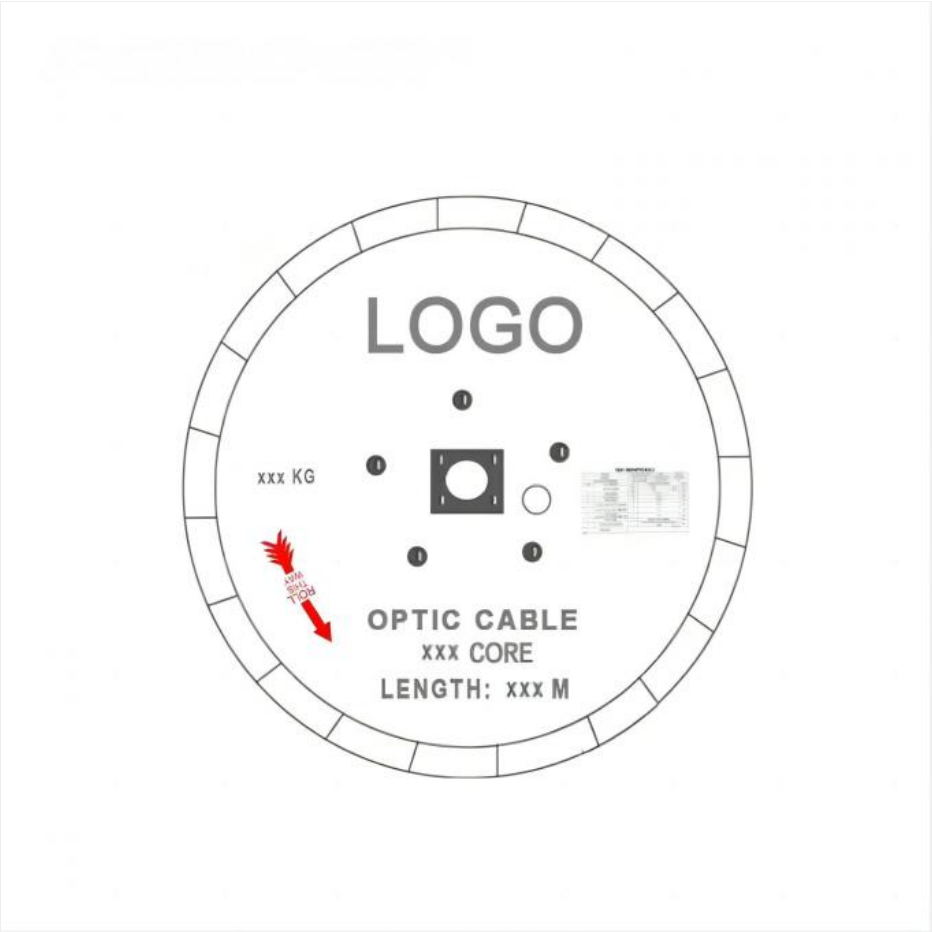
Cable Marking & Fiber Colors

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

Custom marking available according to client requirements



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 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



OEM/Customized Order Process

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



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