



Anti Rodent Fiber Optic Cable Durable GYXTS 6 12 Core Fiber Optical Cable For Outdoor

Our Product Introduction

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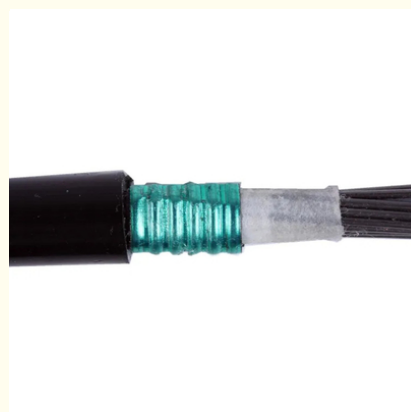
Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYXTS-12B1.3
- Minimum Order Quantity: 2km
- Price: negotiable
- 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
- Armored Type: Steel Tape
- Strength Member: Steel Wire Surround
- Jacket Material: PE
- Application: Pipeline
- Warranty Period: 25 Years
- Highlight: Outdoor Use Fiber Optic Cable, GYXTS Fiber Optic Cable, Durable Fiber Optic Cable



More Images



Product Description

Anti Rodent Fiber Optic Cable Durable GYXTS 6 12 Core Fiber Optical Cable For Outdoor Use

GYXTS fiber optic cable is an armored antirodent outdoor network communication cable.

Insert a single mode or multi-mode central loose tube, made of high modulus plastics

External winding layers of double-sided plastic corrugated steel belt longitudinal packaging

Extrusion of PE, (MDPE, HDPE) fiber optic cable outer sheath formation

Specification

1.Steel strength member

2.Single mode fiber G.652D

3.Armored steel wire fiber cable

4.PBT uni-tube

5.4/6/12/24 core

Feature

Stainless steel or galvanized steel self-supporting

High strength loose tube that is hydrolysis resistant

PE sheath protects cables form ultraviolet radiation

Steel wire central strength member

Loose tube filling compound

100% Cable core filling

Water blocking

Small diameter, light weight, and easy to install

Excellent mechanical and environmental performance

Proper design, precise control for fiber excess length render the cable excellent mechanical and environmental characteristics

Application

Adopt to outdoor distribution

Suitable for aerial duct method

CATV & computer network line

Long distance and local network communication



Fiber count	Nominal Diameter (mm)	Nominal Weight (kg/km)	Max fiber Per tube	tube Diameter (mm)	Allowable Tensile load Long/short (N)	Allowable Crush resistance Long/short (N/10cm)
2-6	6.8	60	2-6	2.5	1000/600	600/300
8-12	7.3	70	8-12	3.0	1000/600	600/300

14-24	7.8	83	14-23	3.6	1000/600	600/300
> 24	Available upon customer' s request					

Applications

Telecommunications Networks: Ideal for backbone networks, metropolitan area networks (MAN), and access networks.

Industrial Cabling: Suitable for factories, mines, and other harsh environments.

Railway and Highway Communication Systems: Ensures reliable communication over long distances.

Underground Duct Installations: Resistant to rodent damage and external pressure, perfect for subterranean environments.

Technical Specifications

Why Choose Our Optical Cable?

Manufacturing Excellence: High-tech enterprise with factory-direct quality assurance.

A-Grade Fiber: Ensures superior performance and low signal attenuation.

PE Sheath: Provides robust environmental protection and durability.

Custom Solutions: Flexible customization to meet your specific needs.

Global Service: Reliable partner for fiber optic communication solutions worldwide.



1



**New high quality raw material
PE compound AT compound
flame retardant material**



2

**Special ointment in loose
sleeve tube for critical
protection of optical fiber**



3



**Fine round steel wire armor ensures
the tensile strength of the optical
cable and enhances the service life.**



4

**Standard high-quality optical
fiber, supports optical fiber
personalized, single-mode
multi-mode combination
required production**





5



**Real-time process operation board
to improve production efficiency
and ensure product quality.**



6

**Cable wire, standard wire
3000m / each, different
meters can be personalized
according to customer
requirements**



guangzhou fiber cablepuls co ltd



+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com

925-926, Building B1, No. 2 Chuanghui Avenue, Yonghe Yushan InternationalGuangzhou city,Guangdong
province,China