## Anti Rodent Fiber Optic Cable GYXTY With 11 Pieces Steel Wires Anti Mouse

#### **Basic Information**

. Place of Origin: **GUANGZHOU/CHINA** . Brand Name: PUNAISGD/CABLEPULS

ISO/CE/ROSH · Certification: GYXTS-12B1.3 Model Number:

• 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

Steel Wire Surround • Strength Member:

PΕ Jacket Material: · Application: Pipeline • Warranty Period: 25 Years

. Highlight: **GYXTY Fiber Optic Cable,** 

**Anti Rodent Fiber Optic Cable** 



## More Images



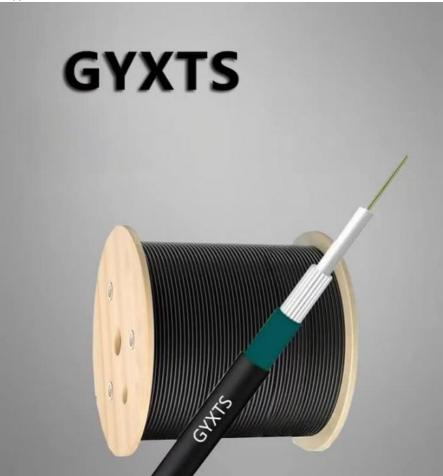
Our Product Introduction

#### **Product Description**

#### Anti Rodent Fiber Optic Cable GYXTY with 11 pieces steel wires anti mouse

Features

- Accurate process control ensuring good mechanical and temperature performances
- The material of loose tubes with good hydrolysis resistance and relatively high strength
- Tube filling compound providing key protection for fibres
- · Excellent crush resistance and flexibility
- · Wrapped steel wires providing good anti-rodent performance
- Small size and light weight, easy for installation
- · Applicable to duct and aerial installations



#### Key Features

1. Central Loose Tube Design

The optical fibers are housed securely within a central loose tube, offering a compact and stable structure that enhances transmission performance.

2. Steel Wire Armoring

High-strength steel wire armor protects the cable from mechanical damage and external pressure, ensuring excellent tensile strength and durability.

3. Rodent Protection

The armored layer acts as a natural shield against rodent attacks, extending the cable's service life in challenging environments.

4. PE Outer Sheath

The premium Polyethylene (PE) sheath provides superior resistance to moisture, UV rays, and extreme weather, making it ideal for outdoor installations.

5. A-Grade Fiber

Incorporates A-grade fiber with low attenuation and signal loss, ensuring high-speed, stable, and long-distance data transmission.

Customizable Options

Available in configurations from 2 to 24 fibers, offering flexibility for various network requirements.

Fiber count	Nominal Diameter (mm)	Nominal Weight (kg/km)	Max fiber Per tube	tube Diameter (mm)	l ensile load Long/short	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.

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**Technical Specifications** 

Why Choose Our Optical Cable?

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

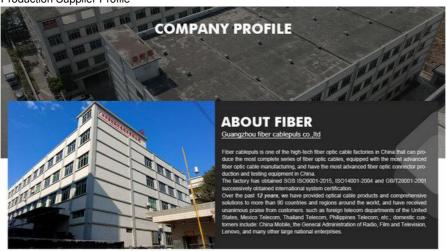
A-Grade Fiber: Ensures superior performance and low signal attenuation.

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.

#### **Production Supplier Profile**





#### **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.

After receiving your deposit, we will start to arrange the production; 2 weeks before the completion of production, we will notify you	

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