



GYXTS Steel Armored Anti Rodent Fiber Optic Cable PE Sheath 8-12 Fibers

Our Product Introduction

Basic Information

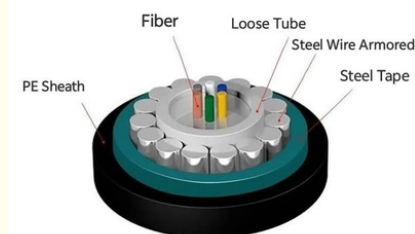
- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYXTS-8B1.3
- Minimum Order Quantity: 2km
- Price: negotiable
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit,70%Balance before shipping.
- Supply Ability: 100km



Product Specification

- Item No.: GYXTS-8B1.3
- Armored Type: Steel Tape
- Strength Member: Steel Wire Surround
- Jacket Material: PE/LSZH
- Application: Pipeline
- Warranty Period: 25 Years
- Highlight: **GYXTS Anti-rodent Fiber Optic Cable, Anti-rodent Fiber Optic Cable**

Structural Diagram



More Images



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

Product Description

Anti Rodent GYXTS Anti-rodent HDPE PE G652D Directly Buried Pipe Aerial Proof Steel Armored Fiber Optic Cable

Product Specifications

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Product Overview

Steel Wire Armored Uni-Tube optical cable with fibers placed in loose buffer tube. The cable core is protected with jelly to prevent water intrusion and migration, protected with steel wire armor. The whole set cover with a black polyethylene outer jacket.



Key Features

- Central Loose Tube Design:** Optical fibers housed securely within a central loose tube for enhanced transmission performance
- Steel Wire Armoring:** High-strength protection from mechanical damage and external pressure
- Rodent Protection:** Armored layer acts as natural shield against rodent attacks
- PE Outer Sheath:** Superior resistance to moisture, UV rays, and extreme weather
- A-Grade Fiber:** Low attenuation and signal loss for high-speed, stable transmission
- Customizable Options:** Available in configurations from 2 to 24 fibers

Technical Specifications

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: Backbone networks, metropolitan area networks (MAN), and access networks

Industrial Cabling: Factories, mines, and other harsh environments

Railway and Highway Communication Systems: Reliable communication over long distances

Underground Duct Installations: Resistant to rodent damage and external pressure

Why Choose Our Optical Cable?

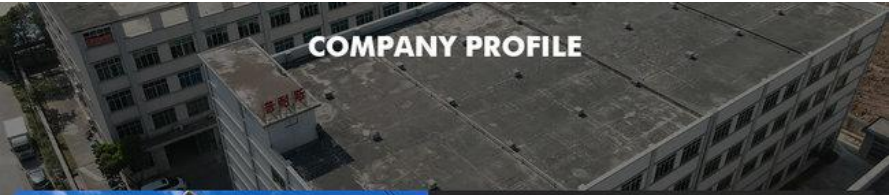
Manufacturing Excellence: High-tech enterprise with factory-direct quality assurance

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



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



How to Place an OEM or Customized Order

Send your purchase intention to our email: cotton@fibercablepuls.com

Our sales team will contact you to confirm product specifications, packaging, printing, quantity, and other requirements

Sign the contract or Proforma Invoice

After receiving your deposit, we will arrange production

2 weeks before production completion, we will notify you to arrange shipping

Contact Us: For more information or to request a quote, please email cotton@fibercablepuls.com



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