



Anti Rodent Fiber Optic Cable GYXTS 24 Core OS2 Single Mode Steel Wire **Armoured**

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

Wooden Spool /drum Packaging Details:

• Delivery Time: 5-25days

Payment Terms: 30%TT as deposit,70%Balance before

shipping.

100km • Supply Ability:



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: OS2 Anti Rodent Fiber Optic Cable, **GYTA33 Anti Rodent Fiber Optic Cable**



More Images



Our Product Introduction

Anti Rodent Fiber Optic Cable GYXTS Outdoor Direct Burial Communication Cable

Product Specifications

Attribute	Value
Item No.	GYXTS-12B1.3
Armored Type	Steel Tape
Strength Member	Steel Wire Surround
Jacket Material	PE
Application	Pipeline
Warranty Period	25 years

Product Overview

Armored Loose Tube Double Jacket/Single Armor fiber optic cables provide high fiber counts with the flexibility and versatility required for today's most demanding installations, including direct buried applications.



Key Features

Central Loose Tube Design: Optical fibers housed securely within a central loose tube for enhanced transmission performance.

Steel Wire Armoring: High-strength steel wire armor protects against mechanical damage and external pressure.

Rodent Protection: Armored layer acts as a natural shield against rodent attacks.

PE Outer Sheath: Premium Polyethylene sheath provides superior resistance to moisture, UV rays, and extreme weather.

A-Grade Fiber: Low attenuation and signal loss for high-speed, stable, long-distance data transmission.

Customizable Options: Available in configurations from 2 to 24 fibers to meet various network requirements.

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: 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.

Why Choose Our Optical Cable?

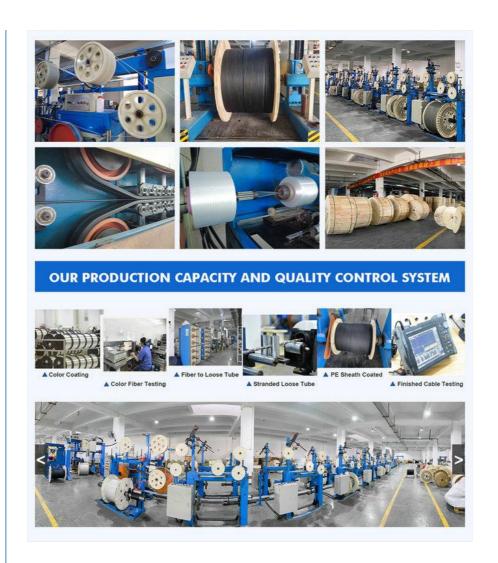
Manufacturing Excellence: High-tech enterprise with factory-direct quality assurance.

 $\textbf{A-Grade Fiber:} \ \textbf{Ensures superior performance and low signal attenuation}.$

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.





Custom Order Process

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.

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



guangzhou fiber cablepuls co ltd



+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com

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