Anti Rodent GYTA33 Stranded Loose Tube Fiber Optic Cable 72 Core 96 Core 144C Outdoor Fiber Cable G652D SM Underwater Fiber Cable

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- GUANGZHOU/CHINA PUNAISGD/CABLEPULS ISO/CE/ROSH GYXTS-12B1.3 2km negotiable Wooden Spool /drum 5-25days 30%TT as deposit,70%Balance before shipping.



Product Specification

- Item No.:
- Armored Type:
- Strength Member:
- Jacket Material:
- Application:
- Warranty Period:
- Highlight:

GYXTS-12B1.3

Steel Tape

- Steel Wire Surround PE
- Pipeline

100km

- . 25 Years
- Outdoor Fiber Optic Cable, 72 Core Fiber Optic Cable, GYTA33 Fiber Optic Cable



More Images



Low cost GYTA33 Stranded Loose Tube fiber optic cable 72 core 96 core 144C outdoor fiber cable G652D SM underwater fiber cable

1,Low transmission attenuation and dispersion.

- 2, Reasonable design, precise control of excess length of fibers in the loose tube and optimum cabling process provides the cable excellent mechanical and environmental properties.
- 3, The SZ-stranded, loose tube design isolated fibers from installation and environmental rigors.
- 4, The water blocking gel filled core design provides the cable excellent water-proof performance and moisture-resistance.
- 5,steel wire armor make the good tensile strength, crush resistance of the cable



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.

6. Customizable Options

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

| Count | Nominal Diameter (mm) | Weight | Max fiber Per tube | 1 | Tensile load | 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 cu | stomer' 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.

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.

| 4) After receiving your deposit, we will start to arrange the production. 5) 2 weeks before the completion of production, we will notify you to start contacting shipping. | |
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