

# GYXTW outdoor Fiber Optic Cable 48 Cores Steel wire Armoured Singlemode cable

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms:

PUNAISGD/CABLEPULS ISO/CE/ROSH GYXTW

GUANGZHOU/CHINA

- Supply Ability:





#### **Product Specification**

- Armour Material:
- Core:
- Fiber Mode:
- Strength Member Material: Steel Wire
- Single Armour Material: Corrugated Aluminium Tape

Single Mode

2~24 Core

100km

- Outer Jacket Materail: ΡE
- Highlight:
- outdoor fiber optic cable 48 cores, armoured duct fiber optic cable, armoured outdoor fiber optic cable

Corrugated Steel Tape Armoured



#### More Images



Our Product Introduction

# Product Description

**Single Jacket Fiber Optic Cable:** The cable is structured around a single uni-tube with a loose buffer tube for the fibers, ensuring they are not under undue stress.

**Steel Tape Armoring:** It is fortified by a steel tape armor that is corrugated for enhanced strength, which is then covered by a black polyethylene jacket for weather resistance.

Tension Management: Two steel wires are embedded within the cable to offer the required tension, ensuring it remains taut and secure



Embedded steel wire **OuterJacket:** Black UV-and moisture-resistant polyethylene (PE).

### **Features**

**Uni-Tube with Gel for Superior Fiber Care:** This cable incorporates a gel-filled uni-tube, which delivers exceptional fiber protection, maintaining the integrity of the fibers.

**Steel Tape Armoring for Enhanced Durability:** The steel tape armoring offers robust protection against rodents and mechanical stress, ensuring the cable's longevity.

**Strengthened with Embedded Steel Wires:** The inclusion of embedded steel wires ensures the cable has the necessary tensile strength and crush resistance for various applications.

**User-Friendly and Compact:** The compact nature of the cable facilitates straightforward installation, accommodating a wide range of uses.

**Resilient to UV and Moisture:** The cable is designed to be resistant to UV radiation and moisture, preserving its performance in outdoor environments.

# **Product Paramenters**

| Fib<br>er<br>cou<br>nt | uct | Fiber<br>s per<br>tube |          | CSM<br>diameter/pad<br>diameter<br>(mm) | Nominal<br>Thickness of<br>outer jacket<br>(mnm) | diameter | Cableweig<br>ht<br>(kg/km) |
|------------------------|-----|------------------------|----------|---|--|----------|----------------------------|
| 2                      | 1   | 2                      | 1.7±0.1  | 1.0/1.0                                 | 1.6  | 8.0±0.2  | 57                         |
| 4                      | 1   | 4                      | 1.85±0.1 | 1.0/1.0                                 | 1.6  | 8.0±0.2  | 58                         |
| 6                      | 1   | 6                      | 1.9±0.1  | 1.0/1.0                                 | 1.6  | 8.0±0.2  | 58                         |
| 8                      | 1   | 8                      | 2.0±0.1  | 1.0/1.0                                 | 1.6  | 8.0±0.2  | 60                         |
| 12                     | 1   | 12                     | 2.2±0.1  | 1.0/1.0                                 | 1.6  | 8.0±0.2  | 60                         |

## **Company Profile**





#### **OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM**



Color Fiber Testing

A Stranded Loose Tube

A Finished Cable Testing



## **HOT-SALE PRODUCT**







2. how can we guarantee quality? Always a pre-production sample before mass production; Always final Inspection before shipment;

3.Can you send products to my country? Sure, we can. If you do not have your own ship forwarder, we can help you.

4. Can you do OEM for me? We accept all OEM orders,just contact us and give me your design.we will offer you a reasonable price and make samples for you.

5. what services can we provide? Accepted Delivery Terms: FOB,CIF,EXW Accepted Payment Currency:USD,EUR,JPY,CAD,AUD,HKD,GBP,CNY,CHF; Accepted Payment Type: T/T,L/C,D/P D/A,PayPal,Western Union,Escrow; Language Spoken:English,Chinese

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