# GYXTC8S Aerial Figure 8 Fiber Optic Cable Waterproof With Messenger Wire

### **Basic Information**

Place of Origin: GUANGZHOU/CHINABrand Name: PUNAISGD/CABLEPULS

Certification: ISO/CE/ROSH
Model Number: GYXTC8S
Minimum Order Quantity: 2km
Price: negotiate

Packaging Details: Wooden Spool /drum

• Delivery Time: 5-25 days

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

shipping

• Supply Ability: 100km



### **Product Specification**

• Type: GYXTC8S

• Cable Type: Figure-8 Aerial Cable

Jacket Material: PE

Application: Aerial Installation For Long Distance

Communication

• Fiber Type: Single-mode

Highlight: Aerial Figure 8 Fiber Optic Cable Waterproof,

GYXTC8S Aerial Fiber Optic Cable, GYXTC8S Aerial Fiber Cable



### More Images



## **GYXTC8S Fiber Optic Cable Aerial Cable With Messenger Wire Waterproof Cable Products Description**





#### **GYXTC8S Fiber Optic Cable**

For the GYXTC8S cable, a 250µm fiber is inserted into a tube that is both loose and made of a material with a high modulus of elasticity, and this tube is filled with a gel that is resistant to water. The tube is then covered with a steel strip that has plastic coating on both sides (PSP), which is oriented in a longitudinal direction. A water-blocking substance is added between this steel strip and the tube to ensure that the cable is compact and can block water from moving in the longitudinal direction. The cable also contains a steel strand that is woven into an 8-shaped pattern, all wrapped in a polyethylene sheath.

### **Detail Images**



#### Features:

- 1. The strand's steel wire is endowed with an extraordinarily high tensile strength, making it suitable for self-supporting aerial deployment and thus reducing the installation expenses.
- 2.It has commendable mechanical and temperature-related attributes.
- 3. The material used for the loose tube is inherently strong and resistant to hydrolysis.
- 4. The tube is packed with a special grease that serves to protect the fiber.
- 5. The double-coated steel strip (PSP) enhances the cable's ability to withstand moisture.
- 6.It has a small diameter, is lightweight, and simple to lay.
- 7.It is offered in long lengths and is economically priced.

### **Product Paramenters**

Fiber Model		G.652D		
	Material	PBT		
Loose Tube	Diameter ( ±0.1 )mm	1.8	2.0 . 8	
	Thickness ( ±0.05)mm	0.30		
Water Blocking layer(Material)		Water Blocking Tape		
Armoring	Material	Steel Tape		
	Thickness ( ±0.03)mm	0.2		
	Material	Galvanized steel strand		

Messenger Wire	Size ( ±0.05)mm	2.7mm		
Web	Material	MDPE		
	Size (±0.1)mm	2.0 ×3.0		
Outer Sheath <sup>①</sup>	Material	MDPE		
	Thickness ( ±0.1 )mm	1.2		
Outer	Material	MDPE		
Sheath@	Thickness ( ±0.1 )mm	1.5		
Cable Diameter ( ±0.5)mm		7.0* 11.5	7.0*11.5	7 3 * 1 3 5
Cable Weight ( ±10)kg		80	80	9 4
Min. bending radius	Without Tension	10.0 ×Cable-φ		
	Under Maximum Tension	20.0 ×Cable-φ		
Temperature range (°C)	Installation	-20~+60		
	Transport&Stora ge	-40~+70		
	Operation	-40~+70		

### **Company Profile**

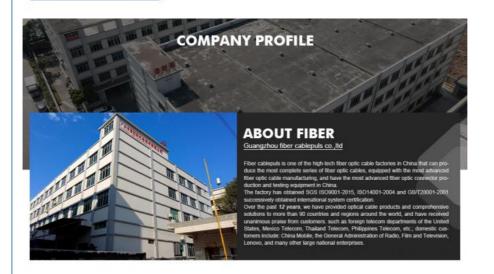


90+

≤ 2h

120+

99%





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







### **HOT-SALE PRODUCT**







### 1. Why choose us?

SHIPMENT

We are manufacturer, Located in Guangzhou, China, started from 2011, sell to Domestic Market(100.00%). There are total about 11-50 people in our factory.

TRUCK LOADING

**GOODS RECEIPT** 

### 2. how can we guarantee quality?

Always a pre-production sample before mass production; Always final Inspection before shipment;

**PACKAGING** 

### 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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