

# Self Supporting Aerial Figure 8 Fiber Optic Cable GYXTC8S Uni Tube Waterproof

## **Basic Information**

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

## GUANGZHOU/CHINA

ISO/CE/ROSH GYXTC8S tity: 2km negotiate Wooden Spool /drum 5-25 days 30% TT as deposit, 70% Balance before shipping 100km

PUNAISGD/CABLEPULS



## **Product Specification**

- Type:
- Installation Method:
- Cable Type:
- Application:
- Jacket Material:
- Cable Color:
- Highlight:

- PE Black
- Diaci
- Aerial Figure 8 Fiber Optic Cable GYXTC8S, Aerial Fiber Optic Cable Waterproof, Uni Tube Fiber Optic Cable



## More Images



**Our Product Introduction** 

### **Product Description**

## GYXTC8S Fiber Optic Figure 8 Cable Uni-Tube Self Supporting Waterproof Cable **Products Description**



### GYXTC8S Fiber Optic Cable

The GYXTC8S cable features a 250µm fiber that is placed into a tube with a high modulus material, which is filled with a water-repelling gel. This tube is then coated with a longitudinal plastic-coated steel tape (PSP). To ensure the cable's compactness and its longitudinal water-blocking capability, a water-blocking substance is placed between the steel tape and the tube. The cable also includes a steel strand that is integrated into an 8-shaped configuration, all of which is covered by a polyethylene sheath.

## **Detail Images**



#### Features:

 The steel wire strand is characterized by an impressively high tensile strength, which aids in self-supporting overhead installation, reducing the associated setup costs.
It displays excellent mechanical and thermal properties.

- 3. The material of the loose tube is naturally strong and resistant to hydrolysis.
- 4. The tube is filled with a special grease to protect the fiber.
- 5. The double-coated steel strip (PSP) improves the cable's moisture resistance.
- 6.It is lightweight with a small diameter, making it easy to install.
- 7.It comes in long lengths and is competitively priced.

# **Product Paramenters**

Fiber Model		G.652D			
Loose Tube	Material	PBT			
	Diameter ( ±0.1 )mm	1.8	2.0	2	
	Thickness ( ±0.05)mm	0.30			
Water Blocking layer(Material)		Water Blocking Tape			
Armoring	Material	Steel Tape			
	Thickness ( ±0.03)mm	0.2			
Messenger Wire	Material	Galvanized steel strand			
	Size ( ±0.05)mm	2.7mm			
	Material		MDPE		

Web	Size ( ±0.1 )mm		2.0 ×3.0	
Outor	Material	MDPE		_
Outer Sheath <sup>①</sup>	Thickness(±0.1 )mm	1.2		
Outer	Material	MDPE		
Sheath@	Thickness ( ±0.1 )mm	1.5		
Cable Diamete	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		
	Installation	-20~+60		
Temperature range (°C)	Transport&Stora ge	-40~+70		
	Operation	-40~+70		

# **Company Profile**





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



Color Fiber Testing

A Stranded Loose Tube

A Finished Cable Testing





# **HOT-SALE PRODUCT**





# FAQ

#### 1. Why choose us?

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.

#### 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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