# **ADSS Fiber Optic Cable 12 Core Fiber Optic Cable Single Mode Single Jacket**

### **Basic Information**

. Place of Origin: **GUANGZHOU/CHINA** Brand Name: PUNAISGD/CABLEPULS

· Certification: ISO/CE/ROSH Model Number: ADSS-12b1.3-100m

• 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: ADSS Optical Cable-12b1.3 Jacket: Double Jacket/ Single Jacket

FRP/Aramid Yarn • Strength Member:

12 Fiber Counts: · Colour: Black Manufacturer: Yes

Installation Style: Self-Support Aerial

85447000 Hs Code:

• Outer Sheath Material: HDPE,MDPE,LDPE

• Highlight: 12 Core ADSS Fiber Optic Cable,

Single Jacket ADSS Fiber Optic Cable, Single Mode ADSS Fiber Optic Cable



## More Images



## **Product Description**

## ADSS Fiber Optic Cable 12 Core Fiber Optic Cable Single Mode Single Jacket

ADSS cables are lightweight and designed to be self-supporting, which means they can be hung from poles or towers without the need for additional support. This makes them cost-effective and easy to install over long distances.

They are commonly used in areas where electrical interference is a concern, such as near high voltage power lines.



#### **Product Paramenters**

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Cable Structure							
NO.OF FIBER (CORES)	6/12/24	48	72	96	144	288	
NO.OF FIBER (CORES)	1*6/2*6/4*6	6*8/4*12	6*12	8*12	12*12	24*12	
Loose Tube Diameter	2.0±0.1	2.0±0.1	2.0±0.1	2.0±0.1	2.0±0.1	2.0±0.1	
FRP central strenghth member(mm)	2.0	2.0	2.5	2.8	3.7	2.6	
PE coted diameter	Nº			4.2	4.8	7.4	
Tear rope(inner sheath)	2	2	2	2	2	2	
Thickness of inner sheath(pe)	1.2	1.2	1.2	1.2	1.2	1.2	
Out diameter of inner sheath	10.0	10.0	10.0	10.0	10.0	10.9	
Reinforcing layer aramid	Domestic Armid Yarns	Domestic Armid Yarns	Domestic Armid Yarns	Domestic Armid Yarns	Domest ic Armid Yarns	Domestic Armid Yarns	
MAX.span(m)	50/100/120/150						
Thickness of outer sheath(pe)	1.8	1.8	1.8	1.8	1.8	1.8	
Out diameter of Pe sheath	9.5±0.5	10±0.5	12.2±0.5	13.9±0.5	17.1±0. 5	20.2±0.5	
Climate condition No ice, 25m/s max wind speed							



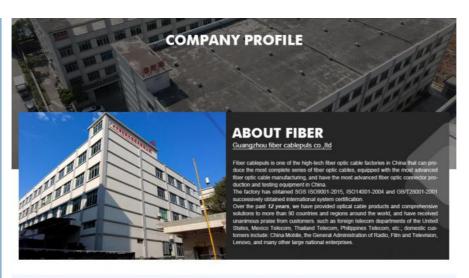
## **Details Images**



## **Characteristics:**

- 1.Strength members composed entirely of dielectric materials reinforce the cable's structure without metallic components.
- 2.A specialized gel within the tube offers crucial protection for the optical fibers.
- 3. The central strength members crafted from FRP, filled with aramid yarn from Dupont, contribute to the cable's robust construction.
- 4. The cable achieves remarkable attenuation
- 5.It exhibits stable performance across a spectrum of temperatures and features anti-aging capabilities, lessening the environmental impact on towers from ice and wind.

# **Factory Profile**





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







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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