

# **ADSS Fiber Optic Cable 8 Core Overhead Fibre Optic Cable** Installation

### **Basic Information**

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

ISO/CE/ROSH · Certification: ADSS-8b1.3-100m Model Number:

• 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-8b1.3

Jacket: Single Jacket FRP/Aramid Yarn • Strength Member:

8 • Fiber Counts: · Colour: Black Manufacturer: Yes

Installation Style: Self-Support Aerial

85447000 • Hs Code:

• Outer Sheath Material: HDPE,MDPE,LDPE

• Highlight: 8 Core ADSS Fiber Optic Cable,

8 Core Fiber Optic Cable, Overhead ADSS Fiber Optic Cable



## More Images



## **Product Description**

## ADSS Fiber Optic Cable 8 Core overhead fibre optic cable installation

All-dielectric self-supporting cables (ADSS) are non-metallic.

so they are free from lightning and overvoltage problems when used along electrical power lines. They are designed to be lightweigh but also strong enough to be installed between support towers. The cables must also withstand strain of the natural elements, for example wind and ice.



#### **Product Paramenters**

Product Paramenters						
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
p	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
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						



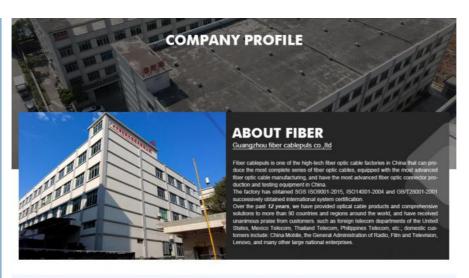
## **Details Images**



### **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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