



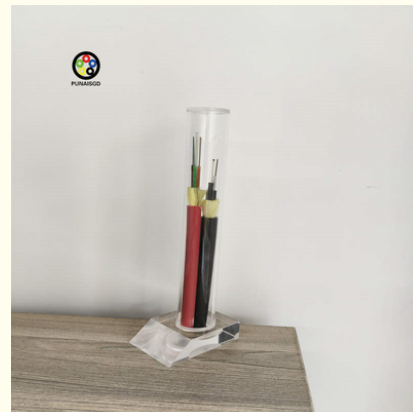
## Double PE Sheath ADSS Fiber Cable Aerial Cable 2-144 Core G652D

Our Product Introduction

for more products please visit us on [fiberoptical-cables.com](http://fiberoptical-cables.com)

### Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: ADSS
- 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: All Dielectirc
- Strength Member: FRP
- Central Strength: Non-Metallic
- Material Jacket: Black Polyethylene (PE)
- Installation: Aerial
- Custom: Customized Available
- Fiber Options: G652D
- Highlight: **G652D ADSS Fiber Cable,  
Double PE Sheath ADSS Fiber Cable,  
Double PE Sheath Aerial Cable**



### More Images



## Product Description

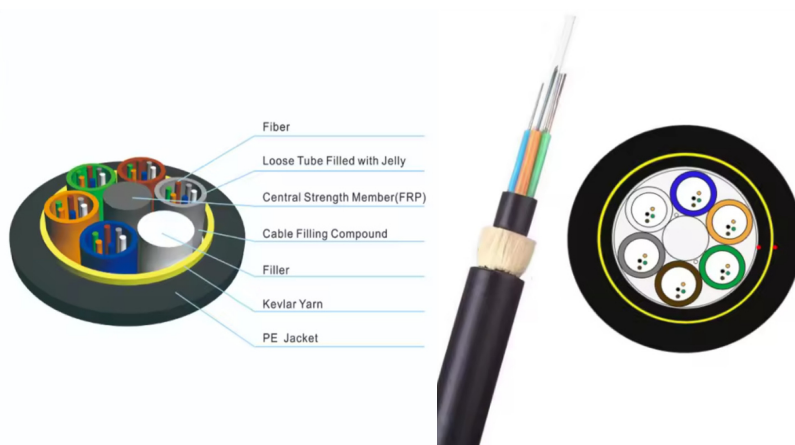
### ADSS Optical Fiber Cable All Dielectric Single/Double Jacket Outdoor Aerial Cable

#### Products Description



The All-Dielectric Self-Supporting (ADSS) fiber-optic cables eliminate the requirement for an additional messenger wire or support system for their installation. They incorporate a central conduit or several conduits to house the optical fibers, followed by a covering of aramid fiber layers and an outer protective sheath. Due to their fully dielectric properties, ADSS cables are ideal for installation in areas with substantial electrical interference, such as in proximity to power lines. Commonly deployed for long-distance, high-voltage applications like those over power lines, railways, highways, and rivers, ADSS cables' self-supporting attribute facilitates a more straightforward and cost-effective installation process than traditional fiber-optic cables, by negating the need for supplementary support structures. Furthermore, the use of ADSS cables can diminish the visual impact of overhead fiber-optic installations. In summary, ADSS cables represent a multifaceted, efficient, and durable solution for fiber-optic communications in demanding outdoor environments, with a unique design and construction that make them fit for an extensive range of applications, guaranteeing reliable and high-performance connectivity even in the most challenging scenarios.

#### Details Images



## Characteristics:

- 1.Metal-free dielectric strength members enhance the cable's structural robustness.
- 2.The tube's exclusive gel delivers fiber protection.
- 3.Central FRP members, complemented by Dupont's aramid yarn filling, ensure the cable's structural strength.
- 4.The cable shows outstanding attenuation, denoting excellent AT performance.
- 5.It upholds stable performance in diverse temperature conditions and has anti-aging properties, decreasing the burden on towers from natural elements such as ice and wind

## 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 strength 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 Aramid Yarns	Domestic Aramid Yarns	Domestic Aramid Yarns	Domestic Aramid Yarns	Domestic Aramid Yarns	Domestic Aramid 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					

## Factory Profile

**NEWS AND FIBER OPTICAL CABLE SOLUTION**

FREE SAMPLES  
ONE-STOP SHOP

PROFESSIONAL PERSISTENCE

OEM FOR WELL-KNOW BRANDS

Experiences  
**12**

Sold to Countries  
**90+**

Cooperative Suppliers  
**120+**

Response Time  
**≤ 2h**

On-time Delivery Rate  
**99%**

SUPPLIER FORTUNE 500 COMPANYS

## COMPANY PROFILE

## ABOUT FIBER

Guangzhou fiber cablepuls co.,ltd

Fiber cablepuls is one of the high-tech fiber optic cable factories in China that can produce the most complete series of fiber optic cables, equipped with the most advanced fiber optic cable manufacturing, and have the most advanced fiber optic connector production and testing equipment in China.

The factory has obtained SGS ISO9001:2015, ISO14001:2004 and GB/T28001:2001 successively obtained international system certification.

Over the past 12 years, we have provided optical cable products and comprehensive solutions to more than 90 countries and regions around the world, and have received unanimous praise from customers. such as foreign telecom departments of the United States, Mexico Telecom, Thailand Telecom, Philippines Telecom, etc.; domestic customers include: China Mobile, the General Administration of Radio, Film and Television, Lenovo, and many other large national enterprises.





## OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



## HOT-SALE PRODUCT



## CERTIFICATES



## TRANSPORT&PAY



And More.....



SHIPMENT



PACKAGING



TRUCK LOADING



GOODS RECEIPT

## 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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