



## Adss Fiber Optic Cable G652d 2-288 Hilos Self Supported Single Mode

Our Product Introduction

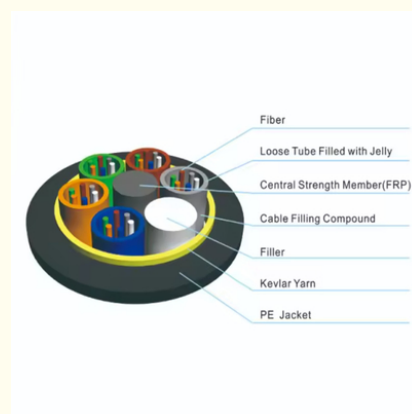
### Basic Information

- 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: ADSS Optical Cable
- Fiber Counts: 48 Cores
- Colour: Black
- Central Strength Member: FRP
- Installation Style: Self-Support Aerial
- Inner Sheath: PE
- Highlight: **Adss Fiber Optic Cable 288 Hilos, G652d Fiber Optic Cable, Single Mode Adss Fiber Cable**



### More Images



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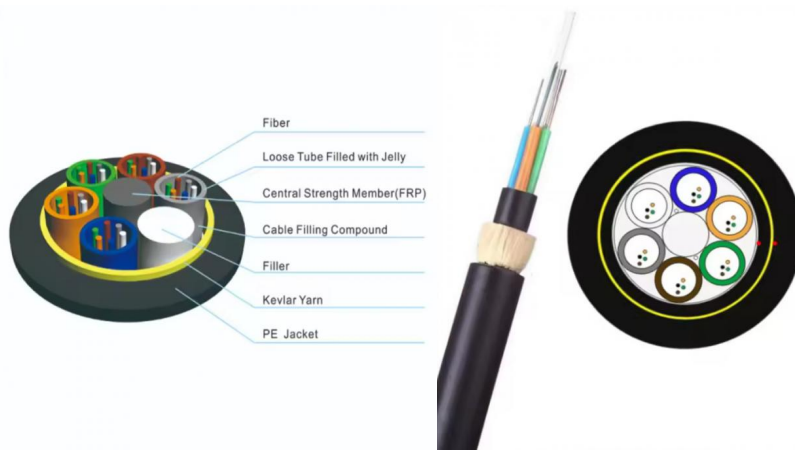
## Product Description

### Adss Fiber Optic Cable G652d 2-288 Hilos Self Supported Single Mode Antena Cable Products Description



The All-Dielectric Self-Supporting (ADSS) fiber-optic cable system is designed for independent installation, without the requirement for a separate messenger wire or support infrastructure. It includes a central conduit to hold the optical fibers, which are then covered by aramid fiber layers and an outer protective sheath. The fully dielectric composition of ADSS cables makes them appropriate for installation in areas with substantial electrical interference, such as near power lines. They are frequently used in long-distance, high-voltage scenarios like over power lines, railways, highways, and rivers. The self-supporting nature of ADSS cables facilitates a more straightforward and cost-efficient installation process than traditional fiber-optic cables, as it negates the requirement for extra support structures. Moreover, the use of ADSS cables can minimize the visual impact of aerial fiber-optic installations. To conclude, ADSS cables represent a multifaceted, efficient, and robust solution for fiber-optic communications in challenging outdoor environments, featuring a unique design and construction that cater to a variety of applications, ensuring dependable and high-performance connectivity even in the most stringent conditions.

### Details Images



### Characteristics:

- 1.The cable's structural integrity is reinforced by strength members made entirely from dielectric materials, with no metallic components involved.
- 2.A specialized gel inside the tube is crucial for the protection of the optical fibers.
- 3.The central strength members, made from FRP and filled with Dupont's aramid yarn, play a key role in the cable's robust construction.
- 4.The cable has notable attenuation, indicating its superior performance in the Attenuation Test (AT).
- 5.It maintains stable performance in a variety of temperatures and features anti-aging properties, reducing the environmental stress on towers caused by 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

SUPPLIER FORTUNE 500 COMPANYS

Experiences

12

Sold to Countries

90+

Cooperative Suppliers

120+

Response Time

≤ 2h

On-time Delivery Rate

99%

## 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







## TRANSPORT&PAY



Air Freight



Land Transportation



Shipping



Delivery



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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