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

Basic Information

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

ISO/CE/ROSH · Certification:

ADSS 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

100km • Supply Ability:



Product Specification

. Type: **ADSS Optical Cable**

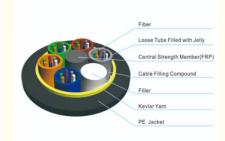
• Fiber Counts: 48 Cores · Colour: Black FRP Central Strength Menber:

• Installation Style: Self-Support Aerial

• Inner Sheath:

• Highlight: Adss Fiber Optic Cable 288 Hilos,

G652d Fiber Optic Cable, Single Mode Adss Fiber Cable



More Images



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:

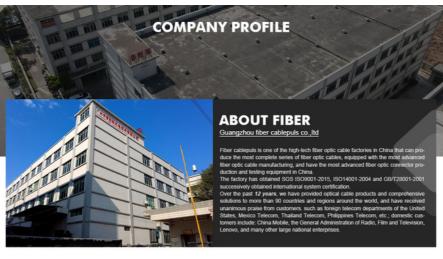
- 1. The cable's structural integrity is reinforced by strength members made entirely from dielectric materials, with no metallic components involved.
- $2.\mbox{\ensuremath{A}}$ specialized gel inside the tube is crucial for the protection of the optical fibers.
- 3.The central strength members, made 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.lt 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 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	Domestic 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					

Factory Profile







OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM





HOT-SALE PRODUCT





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

guangzhou fiber cablepuls co ltd

+8613687956390



cotton@fibercablepuls.com



e fiberoptical-cables.com

925-926, Building B1, No. 2 Chuanghui Avenue, Yonghe Yushan InternationalGuangzhou city,Guangdong province,China