



12 Core ADSS Fiber Optic Cable Single Mode Single Jacket

Our Product Introduction

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
- Strength Member: FRP/Aramid Yarn
- Fiber Counts: 12
- Colour: Black
- Manufacturer: Yes
- Installation Style: Self-Support Aerial
- Hs Code: 85447000
- 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



for more products please visit us on fiberoptical-cables.com

Product Description

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

Product Overview

ADSS cables are lightweight, self-supporting fiber optic cables designed for aerial installation without additional support structures. These cost-effective cables are ideal for long-distance deployments, particularly in areas with electrical interference concerns such as near high-voltage power lines.



Product Specifications

Type	ADSS optical cable-12b1.3
Jacket	Double Jacket/Single Jacket
Strength Member	FRP/Aramid yarn
Fiber Counts	12
Color	Black
Installation Style	Self-Support Aerial
Outer Sheath Material	HDPE, MDPE, LDPE
HS Code	85447000

Technical Parameters

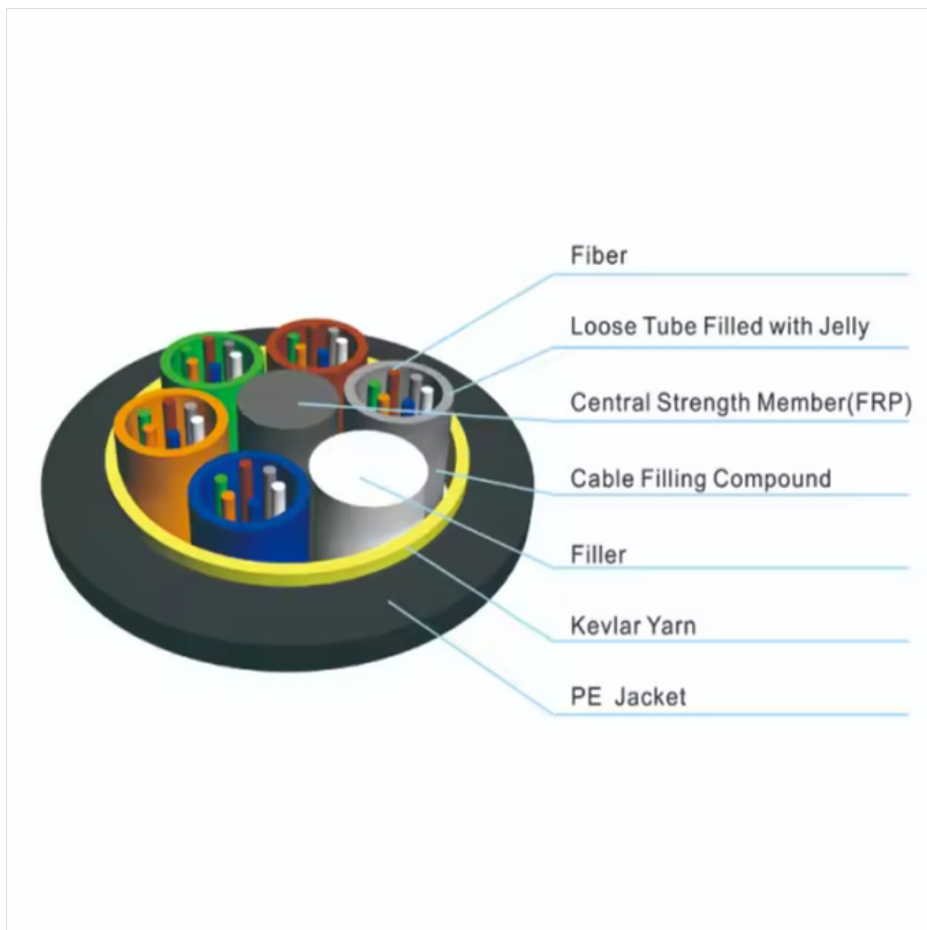
Parameter	6/12/24	48	72	96	144	288
Fiber Configuration	1×6/2×6/4×6	6×8/4×12	6×12	8×12	12×12	24×12
Loose Tube Diameter (mm)	2.0±0.1	2.0±0.1	2.0±0.1	2.0±0.1	2.0±0.1	2.0±0.1
FRP Central Strength Member (mm)	2.0	2.0	2.5	2.8	3.7	2.6
PE Coated Diameter	N/A	4.2	4.8	7.4	N/A	N/A
Outer Diameter of PE Sheath (mm)	9.5±0.5	10±0.5	12.2±0.5	13.9±0.5	17.1±0.5	20.2±0.5



Key Features

- Dielectric strength members eliminate metallic components for enhanced safety
- Specialized gel filling provides optimal fiber protection
- FRP central strength members with Dupont aramid yarn for robust construction
- Exceptional attenuation performance
- Temperature-stable with anti-aging properties
- Reduced environmental impact on towers from ice and wind


Product Images






Manufacturer Information

We are a professional manufacturer located in Guangzhou, China, with experience since 2011. Our factory employs 11-50 skilled workers dedicated to producing high-quality fiber optic cables.





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



Frequently Asked Questions

Why choose us?

As direct manufacturers with over a decade of experience, we offer competitive pricing and consistent quality for both domestic and international markets.

How do we guarantee quality?

We implement strict quality control including pre-production samples and final inspections before shipment.

Can you ship to my country?

Yes, we can arrange shipping worldwide, either through your preferred forwarder or our logistics partners.

Do you accept OEM orders?

We welcome OEM requests - simply provide your specifications for a custom quote and sample production.

What services do we provide?

We offer flexible payment terms (T/T, L/C, PayPal, etc.), support multiple currencies, and communicate in English and Chinese.



guangzhou fiber cablepuls co ltd



+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com

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