



## ASU 80 Fiber Optic Cable 2-12 Core LSZH PE Outdoor Aerial

### Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD
- Certification: ISO/CE/ROSH
- Model Number: ASU-80
- Minimum Order Quantity: 1km
- 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

- Model Number: ASU 12B1.3
- Length: 2km
- Fiber Count: 2/4/6/8/12core
- Jacket: LSZH Or PE
- Colour: Black
- Strength Member: Frp\*2pcs
- Highlight: 12 cores ASU80 Optic Fiber Cable,  
6 cores ASU80 Optic Fiber Cable,  
4 cores ASU80 Optic Fiber Cable



Product Description

ASU 80 Optic Fiber Cable

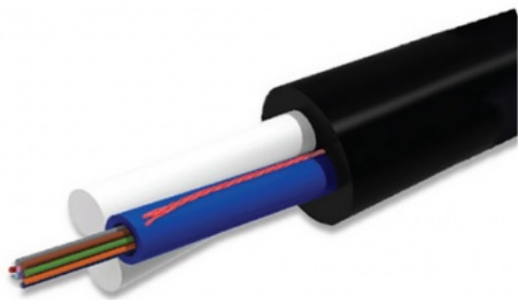
4 Cores | 6 Cores | 12 Cores | 24 Cores | 12FO | 6FO | G652D | PE or LSZH Jacket | Outdoor Aerial ASU80 Fiber Optic

Product Specifications

Attribute	Value
Model Number	ASU 12B1.3
Length	2km
Fiber count	2/4/6/8/12core
Jacket	LSZH or PE
Color	Black
Strength member	FRP*2pcs

Product Overview

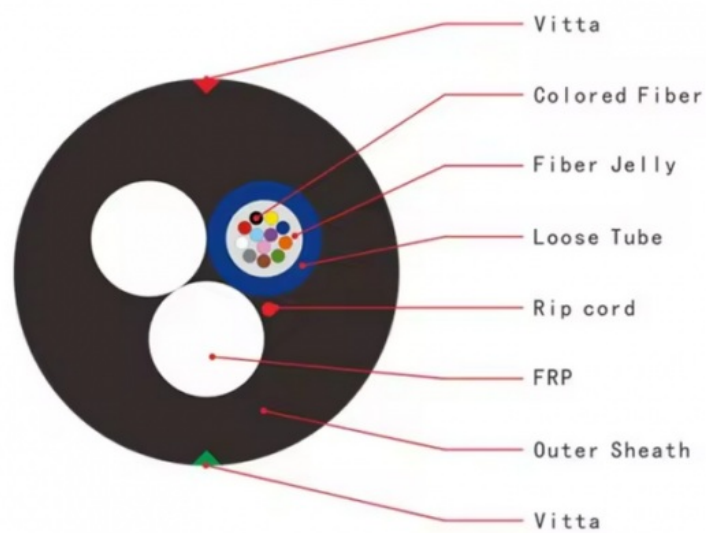
ASU Aerial



ASU UNARMORED CENTURAL CABLE

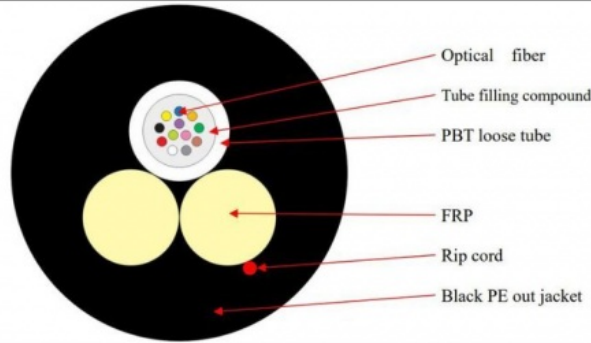
The 2~12 Fibers ASU Cable (AS80 and AS120) is a Self-Supported Optical Cable developed for device connections in both urban and rural networks, suitable for spans of 80m or 120m. This dielectric cable features FRP strength members for traction, eliminating electrical discharges while being easy to handle and install without requiring additional strings or grounding.

Cable Structure



# ASU MINI ADSS 12 CORE OUTDOOR OPTICAL CABLE

1. COLORED FIBER
2. TUBE FILLING COMPOUND(GEL)
3. PBT LOOSE TUBE OD:2.1±0.1MM
4. FRP OD:2.0±0.1MM
5. RIP CORD
6. BLACK PE OUT JACKET



## Technical Specifications

No. of cable	12	24
Fiber Model	G.652D	
Loose Tube		
Material	PBT	
Diameter	2.5±0.1mm	2.8±0.1mm
Thickness	0.32±0.05 mm	
Color	Nature	
Strength Member		
Material	FRP	
Diameter	2.5±0.05 mm	2.5±0.1mm
Outer Sheath		
Material	PE	
Color	Black	
Cable Diameter	8.0±0.2 mm	8.5±0.2 mm
Cable Weight	55±5.0 kg/km	65±5.0 kg/km
Allowable Tensile Strength	1000N	1500N
Allowable Crush Resistance	1100N/100mm	2200N/100mm
Min. bending radius		
Without Tension	10.0×Cable-φ	
Under Maximum Tension	20.0×Cable-φ	
Temperature range ( )		
Installation	-20~+60	
Transport & Storage	-40~+70	
Operation	-40~+70	



**01**  
Standard production Line,strict SOP  
production procedure

**02**  
Attenuation test for each fiber by OTDR after  
production,and QC for every detail





**03**  
2km, 3km or 4km per drum Strong wood  
drumsealed with wood bars

**04**

Wooden barrel packaging, can be customized,  
using high-quality raw materials for transportation





#### Introduction to ADSS Fiber Cable

ADSS fiber cables are highly resistant to environmental factors such as wind, ice, and UV radiation, making them suitable for long-distance communication networks.

#### How Much You Know About GYXTW-12B1?

We have established a complete set of independent laboratories, strictly in accordance with the IEC60794

#### What Is the Difference Between GYFTY Cable and Other Types of Fiber Optic Cables?

GYFTY Cable: Provides high flexibility, easy handling, and routing, making it convenient for installation and maintenance. Other Fiber Optic Cables: May vary in flexibility based on their design and construction, but GYFTY cable is known for its flexibility and ease of use.



## Our Manufacturing Facility

### NEWS AND FIBER OPTICAL CABLE SOLUTION

FREE SAMPLES  
ONE-STOP SHOP

PROFESSIONAL PERSISTENCE

OEM FOR WELL-KNOWN BRANDS

SUPPLIER FORTUNE 500 COMPANIES



Experiences

12



Sold to Countries

90+



Cooperative Suppliers

120+



Response Time

≤ 2h



On-time Delivery Rate

99%

## COMPANY PROFILE



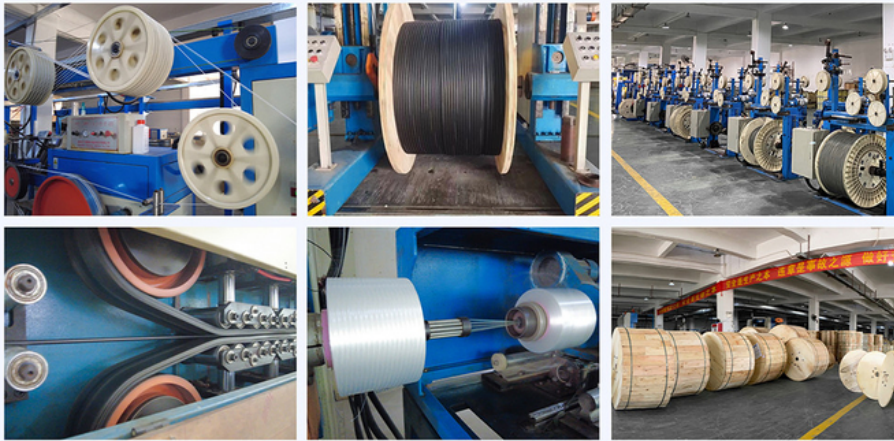
### ABOUT FIBER

Guangzhou fiber cablepuls co.,ltd

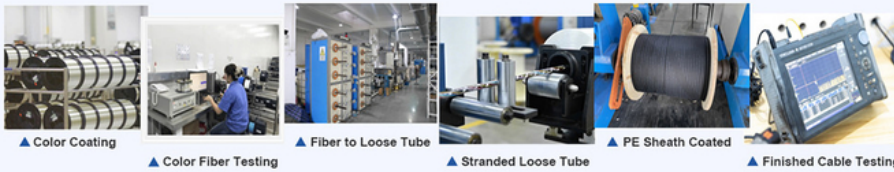
Fiber cablepuls is one of the high-tech fiber optic cable factories in China that can produce the most complete series of fiber optic cables, equipped with the most advanced fiber optic cable manufacturing, and have the most advanced fiber optic connector production and testing equipment in China.

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





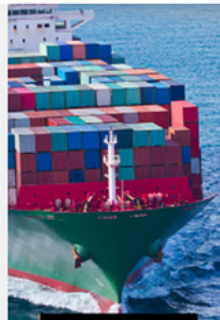
## TRANSPORT&PAY



Air Freight



Land Transportation



Shipping



Delivery



And More.....



SHIPMENT



PACKAGING

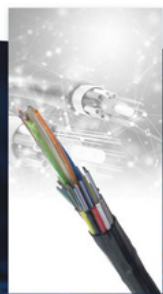
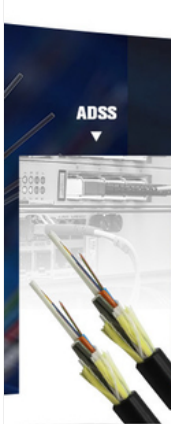


TRUCK LOADING

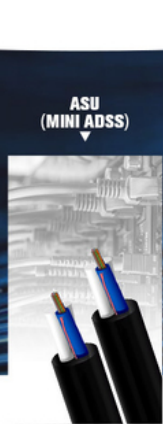


GOODS RECEIPT

## HOT-SALE PRODUCT



AIR BLOW CABLE



ASU  
(MINI ADSS)



FTTH SOLUTION



DIRECT-BURIED



## Frequently Asked Questions

### 1. Why choose us?

We are the manufacturer located in Guangzhou, China, operating since 2011, serving the Domestic Market (100.00%). Our factory employs 11-50 skilled professionals dedicated to quality production.

### 2. How can we guarantee quality?

We implement strict quality control measures including pre-production samples before mass production and final inspection before shipment.

### 3. Can you send products to my country?

Yes, we can arrange shipping worldwide. If you don't have your own forwarder, we can assist with logistics.

### 4. Can you do OEM for me?

We accept all OEM orders. Contact us with your design requirements and we'll provide competitive pricing and samples.

### 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

Languages Spoken: English, Chinese



**guangzhou fiber cablepuls co ltd**



+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com

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