

# ASU Mini ADSS Fiber Optic Cable 12 Core 7mm PE Black **Aerial**

### **Basic Information**

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

· Certification: ISO/CE/ROSH ASU-8B1.3-120/80m Model Number:

• Minimum Order Quantity: 2km • Price: negotiate

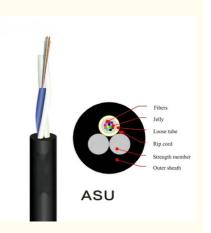
Wooden Spool /drum · Packaging Details:

• Delivery Time: 5-25days

Payment Terms: 30%TT as deposit,70%Balance before

shipping.

100km • Supply Ability:



## **Product Specification**

• Item NO.: ASU-8B1.3-120/80m

Fiber Count: 12 PΕ . Inner Sheath Material: Installation Method: Aerial • Strength Member Material: FRP\*2 • Cable Diameter: 7mm/8mm 80m-120m • Span:

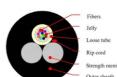
. Installation: Self- Supporting Aerial

· Color:

· Application: Telecommunication, Aerial, Telecom, Network

• Highlight: 10mm Aerial Fibre Outdoor Cable,

100m Aerial Fibre Outdoor Cable



Our Product Introduction

#### ASU MINI Adss All Dielectric Span 100m Self Supporting Aerial Fibre Outdoor Cable

#### **Product Specifications**

Attribute	Value
Item NO.	ASU-8B1.3-120/80m
Fiber Count	12
Inner Sheath Material	PE
Installation Method	Aerial
Strength Member Material	FRP*2
Cable Diameter	7mm/8mm
Span	80m-120m
Installation	Self-supporting Aerial
Color	Black
Application	Telecommunication, Aerial, Telecom, Network

#### **Product Overview**

The ASU span 100m Fiber Optic Cable is designed for structured cabling systems supporting voice, data, and image traffic. Ideal for external aerial installations between buildings with spans up to 80m, this cable features:

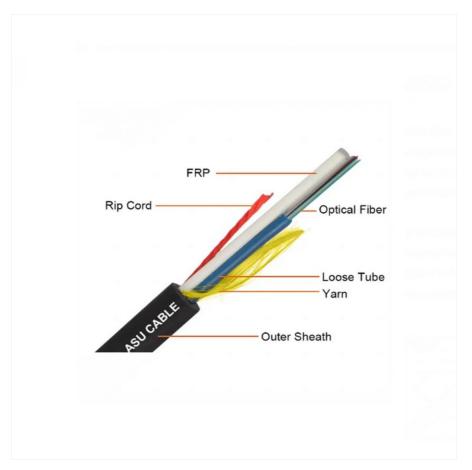
Water blocking construction

Special filling gel in loose tube

All dielectric construction

Strict quality control of raw materials

Custom longitudinal color strip



## **Technical Specifications**

No. of cable	12	24
Fiber Model	G.652D	
Loose Tube Material	PBT	
Loose Tube Diameter	2.5±0.1mm	2.8±0.1mm
Strength Member Material	FRP	
Outer Sheath Material	PE	
Outer Sheath Color	Black	
Cable Diameter	8.0±0.2 mm	8.5±0.2 mm
Temperature Range (Operation)	-40°C to +70°C	

#### **Fiber Parameters**

Parameter	Unit	Specification
Mode Field Diameter (1310nm)	μm	9.2±0.4
Cladding Diameter	μт	125.0±1.0
Attenuation (max. 1550nm)	dB/km	≤0.21
Dispersion (1550nm)	ps/(nm.km)	≤18

## **Installation Guidelines**

When installing ASU cable:

Do not exceed minimum bending radius

Avoid physical damage during handling

Use appropriate clamps without excessive pressure



### **Ordering Information**

For OEM or customized orders:

Send purchase intention to  ${\color{blue} \textbf{cotton}} @ {\color{blue} \textbf{fibercable puls.com}}$ 

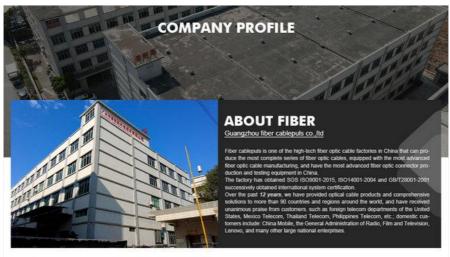
Our sales team will confirm specifications and requirements

Sign contract or Proforma Invoice

Production begins after deposit receipt

Shipping coordination begins 2 weeks before completion









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