ASU Cable CABLE Fiber ASU Mini ADSS 12 Cores Span 100 X 4Km

Basic Information

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

ISO/CE/ROSH · Certification: 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:

Self- Supporting Aerial Installation:

· Oem: Available · Color: Black Loose Tube Structure:

Application: Telecommunication, Aerial, Telecom, Network • Highlight: 12 Cores ASU Cable, Long Span Fiber Cable,

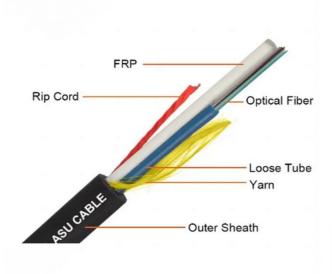
4Km ASU Cable



Product Description

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The 2~12 Fibers ASU Cable(AS80 and AS120) is a Self-Supported Optical Cable, It was developed to provide the connection between devices, being indicated for installation in urban and rural networks, in spans of 80m or 120m. Because it is self-supported and totally dielectric, it has FRP strength member as a traction element, thus avoiding electrical discharges in the networks. It is easy to handle and install, eliminating the need to use strings or grounding.



ASU Cable Place Order Information



The Technical Data of ASU Fiber Optic Cable

No. of cable		24				
Fiber Model		G.652D				
Material	PBT					
Diameter	2.5±0.1mm	2.8±0.1mm				
Thickness	0.32±0.05	0.32±0.05 mm				
Color	Nature	Nature				
Material	FRP	FRP				
Diatmeter	2.5±0.05	2 5+0 1mm				
	mm	2.520.111111				
Material	PE					
Color	Black	Black				
	Diameter Thickness Color Material Diatmeter Material	Material PBT Diameter 2.5±0.1mm Thickness 0.32±0.05 Color Nature Material FRP Diatmeter 2.5±0.05 mm Material PE	G.652D Material PBT Diameter 2.5±0.1mm 2.8±0.1mm Thickness 0.32±0.05 mm Color Nature Material FRP Diatmeter 2.5±0.05 mm Material PE Material PE Diatmeter 2.5±0.1mm Material PE Diatmeter PE			

Cable Diameter			8.0±0.	8.0±0.2 mm 8.5±0.2 mm				
Cable Weight			55±5.0)	65±5.0 kg/km			
_			kg/km 1000N		-			
Allowal	Allowable Tensile Strength			l	1500N			
Allowable Crush Resistance			1100N m	00N/100m 2200N/100mm				
Min he	Min. bending Without Tension		10.0×Cable-φ					
radius Under Maximu Tension		Under Maximum Tension	20.0×Cable-φ					
Temperature Installation			-20~+60					
range		Transport&Storage	-40~+70					
(°C)	(°C) Operation		-40~+70					
Fiber Pa	arameters	•						
No.	Items	Items			Unit		Specification	
140.	items					Offic	G.652D	
1	Mode Fie	Mode Field Diameter		1310nm		μm	9.2±0.4	
[IVIOGE I IE			0nm		μm	10.4±0.8	
2	Cladding Diameter					μm	125.0±1.0	
3		Non-Circularity		%	≤1.0			
4	Core-Cla	dding Concentricity Error	μm	≤0.5				
5	Coating I	Diameter	μm	245±5				
6	Coating I	Non-Circularity	%	≤6.0				
7	Cladding-Coating Concentricity Error					μm	≤12.0	
8	Cable Cu	itoff Wavelength		nm	λcc≤1260			
			1310nm			dB/km	≤0.35	
			1550	Onm		dB/km	≤0.21	
9		Attenuation(max.))nm		dB/km	≤0.35	
		Attendation(max.)	1625	1625nm		dB/km	≤0.24	
10		Attenuation and wavelength		1310nm 1285-1330nm		dB/km	≤0.04	
	Δ++			1550nm 1525-1575nm		dB/km	≤0.03	
				1550nm 1480-1580nm		dB/km	≤0.05	
			1288	3-1339n	m	ps/(nm.km)	≥-3.5, ≤3.5	
			127	1-1360n	m	ps/(nm.km)	≥-5.3, ≤5.3	
11		Dispersion		1480-1580nm		ps/(nm.km)	≤20	
			1550nm		ps/(nm.km)	≤18		
12	Zero dispersion wavelength				Nm	1300-1324		
13	Zero dispersion slope				ps/(nm2•km)	≤0.092		
14	Typical value				ps/(nm2•km)	0.04		
15	Largest individual fiber				Ps/√ km	0.2		
16	Link design values					Ps/√ km	0.1	
17	Two way average					1310nm-1550	≤0.01dB	

Installation of ASU Fiber Optic Cable

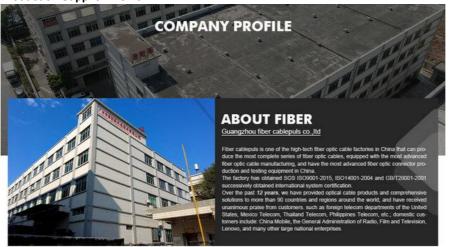
When installing an ASU cable, ensure it does not bend beyond its minimum radius, avoid physical damage during handling, and use appropriate clamps to secure it without excessive pressure.



Ready to ship



Production Supplier Profile









How do I place an OEM or customized order?

- 1) Send your purchase intention to our email: cotton@fibercablepuls.com
- 2) Our sales team will contact you to confirm the product specification, packaging, printing, quantity, and other specific information.
- 3) Sign the contract or Proforma Invoice.
- 4) After receiving your deposit, we will start to arrange the production.
- 5) 2 weeks before the completion of production, we will notify you to start contacting shipping.



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