



Asu Optic Fibre Cable Black Multi Core Outdoor Communication Optical Fiber Cable

Basic Information

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

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

• Minimum Order Quantity: 2km • Price: negotiate

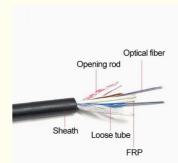
· Packaging Details: Wooden Spool /drum

• Delivery Time: 5-25days

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

shipping.

. Supply Ability: 100km



Product Specification

• Item NO.: ASU-8B1.3-120/80m

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

Installation: Self- Supporting Aerial

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

Application: Telecommunication, Aerial, Telecom, Network **ASU Outdoor Communication Optical Fiber** . Highlight:

, Multi Core Optical Fiber Cable



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

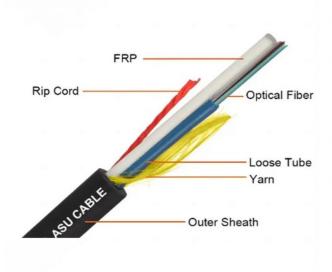
More Images

Our Product Introduction

Product Description

ASU Cable CABLE Asu Best Price Optic Fibre Cable Black Multi Core Outdoor Communication Optical Fiber Cable

Aerial Self- Supported ASU Fiber Optic Cable has a loose tube structure and water-resistant gel compound to provide crucial protection for the fiber. Over the tube, water-blocking material is applied to keep the cable watertight. Two parallel fiber reinforced plastic(FRP) elements are placed on the two sides. The cable is covered with a single PE outer sheath. It is especially suitable for installation in aerial for long-distance communication.



ASU Cable Place Order Information



The Technical Data of ASU Fiber Optic Cable

No. of cable		12 24	1		
Fiber Model		G.652D	G.652D		
Loose Tube	Material	PBT	PBT		
	Diameter	2.5±0.1mm 2.	8±0.1mm		
	Thickness	0.32±0.05 mm	0.32±0.05 mm		
	Color	Nature	Nature		
Strength Member	Material	FRP	FRP		
	Diatmeter	2.5±0.05 mm 2.	5±0.1mm		
	Material	PE	PE		

Cable Diameter		8.0±0.2 mm 8.5±0.2 mm				
Cable Weight		55±5.0 kg/km	65±5.0 kg/k	kg/km		
Allowable Tensile Strength		1000N	1500N			
Allowable Crush Resistance		1100N/1 m	2200N/100	2200N/100mm		
Min. bending radius Without Tension Under Maximum Tension		10.0×Cable-φ				
		20.0×Cable-φ				
Temperature Installation		-20~+60				
range Transp		Transport&Storage	-40~+70			
() Operati		Operation	-40~+70	-40~+70		
Fiber Pa	rameters					
No.	Items				Unit Specifica:	
INO.	items				Offic	G.652D
1	Modo Eig	Mode Field Diameter		m	μm	9.2±0.4
	IVIOGE I IE			m	μm	10.4±0.8
2	Cladding Diameter				μm	125.0±1.0
3	Cladding	Non-Circularity	%	≤1.0		
4	Core-Cla	dding Concentricity Error	μm	≤0.5		
5	Coating [Diameter	μm	245±5		
6	Coating I	Non-Circularity	%	≤6.0		
7	Cladding	-Coating Concentricity Er	μm	≤12.0		
8	Cable Cutoff Wavelength				nm	λcc≤1260
				n	dB/km	≤0.35
			1550nr	n	dB/km	≤0.21
9		Attenuation(max.)		n	dB/km	≤0.35
				m	dB/km	≤0.24
		Attenuation and wavelength		n 1285-1330nm	dB/km	≤0.04
10	Λ++.			m 1525-1575nm	dB/km	≤0.03
10	All			n 1480-1580nm	dB/km	≤0.05
			1288-1	339nm	ps/(nm.km)	≥-3.5, ≤3.5
11				360nm	ps/(nm.km)	≥-5.3, ≤5.3
	Dispersion		1480-1	580nm	ps/(nm.km)	≤20
			1550nr	n	ps/(nm.km)	≤18
12	Zero dispersion wavelength				Nm	1300-1324
13	Zero disp	persion slope	ps/(nm2•km)	≤0.092		
14	Typical v		ps/(nm2•km)	0.04		
15	Largest individual fiber				Ps/√ km	0.2
16	Link desi	gn values	Ps/√ km	0.1		
17	Two way	average	1310nm-1550	≤0.01dB		

Black

Installation of ASU Fiber Optic Cable

Outer Sheath

Color

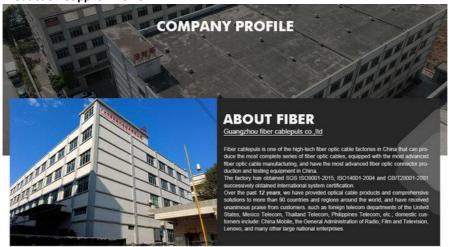
When installing an ASU cable, ensure it does not bend beyond its minimum radius, avoid physical damage during handling, and use appropriate clamps to secure it without excessive pressure.



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