



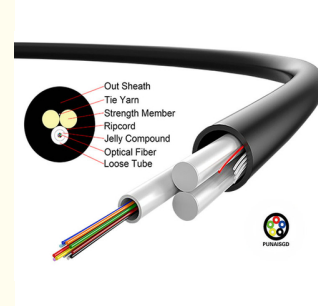
ASU Optic Fiber Cable 6 Hilos G652d Span 80 120m Communications

Our Product Introduction

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Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: ASU-6B1.3-80m
- Minimum Order Quantity: 2km
- Price: negotiable
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit,70%Balance before shipping.
- Supply Ability: 100km



Product Specification

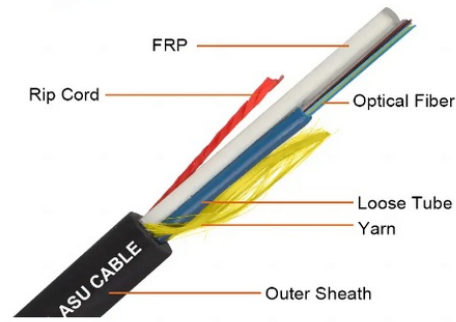
- Model: ASU-6b1.3- 80m
- Fiber Count: 6
- Installation Method: Overhead
- Strength Member Material: FRP*2*0.7mm
- Cable Diameter: 7mm
- Length: 100km Aviable
- Installation: Self- Supporting Aerial
- Highlight: ASU Optic Fiber Cable,
6 Hilos Optic Fiber Cable,
Optic Fiber Cable G652d

Product Description

ASU Cable 6 Hilos G652d Span 80 120m Communications Optic Fiber Cable

ASU Optical fibers are housed in loose tubes that are made of high-modulus plastic and filled with waterproof compounds. The fibers, 250um, are positioned in a central tube made of a high modulus plastic. The tubes are filled with a water-resistant filling compound. Two parallel FRP and outer sheath as a non-metallic strength member. 1-12 cores colored fiber. Non-metallic self-supporting member. Good-performance sheath materials. Two FRPs are applied as strength member. Loose tube is putted in the cable and protected by two FRPs. Polyethylene sheath are applied as outer sheath.

Our Product Introduction



The Technical Data of ASU Fiber Optic Cable


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 (°C)	Installation	-20~+60
	Transport&Storage	-40~+70
	Operation	-40~+70

Fiber Parameters

No.	Items	Unit	Specification
			G.652D
1	Mode Field Diameter	1310nm 1550nm	μm μm
2	Cladding Diameter		μm
3	Cladding Non-Circularity		%
4	Core-Cladding Concentricity Error		μm
5	Coating Diameter		μm
6	Coating Non-Circularity		%
7	Cladding-Coating Concentricity Error		μm
8	Cable Cutoff Wavelength		nm
9	Attenuation(max.)	1310nm	dB/km
		1550nm	dB/km
		1380nm	dB/km
		1625nm	dB/km
10	Attenuation and wavelength	1310nm 1285-1330nm	dB/km
		1550nm 1525-1575nm	dB/km
		1550nm 1480-1580nm	dB/km
11	Dispersion	1288-1339nm	ps/(nm.km)
		1271-1360nm	ps/(nm.km)
		1480-1580nm	ps/(nm.km)
		1550nm	ps/(nm.km)
12	Zero dispersion wavelength		Nm
13	Zero dispersion slope		ps/(nm ² ·km)
14	Typical value		ps/(nm ² ·km)
15	Largest individual fiber		Ps/√ km
16	Link design values		Ps/√ km
17	Two way average	1310nm-1550	≤0.01dB



Production Supplier Profile



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 50 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.



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OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



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.

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