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ADSS Fiber Optic Cable 144 CT SINGLE MODE For Uninterrupted And Fast **Data Transfer**

Basic Information

• Place of Origin: GUANGZHOU/CHINA Brand Name: PUNAISGD/CABLEPULS · Certification: ISO/CE/ROSH Model Number: ADSS-96b1.3-DJ-300M

 Minimum Order Quantity: 2km • Price: negotiate

Packaging Details: Wooden Spool Φ1200*750mm

Delivery Time: 5-25days

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

shipping. 100km



Product Specification

Supply Ability:

Type: ADSS Optical Cable-96b1.3-300m

• Fiber Type: Single Mode

• Fiber Count: 6/12/24/36/48/72/96/144

• Oute Sheath: Black PE • Inner Sheath Material: PE/AT Installation Method: Aerial

• Strength Member Material: FRP/ARMID YARN

Cable Diameter:

• Highlight: 144 CT ADSS Fiber Optic Cable

SINGLE-MODE ADSS Fiber Optic Cable



More Images

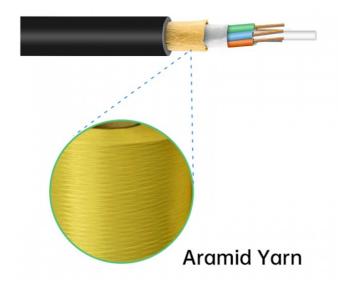




Product Description

ADSS Fiber Optic Cable 144 CT SINGLE-MODE ADSS FIBER OPTIC CABLE
ADSS All Dielectric self supporting optical fiber cable are lightweight with small diameter and designed for aerial installation with lashing method. The loose tube design with a FRP member and steel tape for provides stable performance over a wide temperature range and is compatible with any telecommunication grade optical fiber.





ADSS Cable Place Order Information							
		Fibers	Loose	CSM	Nominal	Cable diameter	/ Cable
Fiber	Structure		tube	diameter/pa		Height	weight
count		tube	diameter	d diameter	outer jacket	(mm)	(kg/km)
	1. 0		(mm)	(mm)	(mm)	` '	1 0 /
4		4 6	1.9±0.1	2.0/2.0	1.6 1.6	9.5±0.2	80
6			2.0±0.1	2.0/2.0	-	9.8±0.3	80
8		4	1.9±0.1	2.0/2.0	1.6	9.8±0.3	80
12		6	2.1±0.1	2.0/2.0	1.6	9.8±0.3	80
24	1+6	12	2.1±0.1	2.0/2.0	1.6	9.8±0.3	80
36	1+6	12 12	2.2±0.1	2.0/2.0	1.6	10.0±0.3	85
48			2.2±0.1	2.0/2.0	1.6	10.0±0.3	85
72	1+6	12	2.2±0.1	2.0/2.0	1.6	10.0±0.3	85
96	1+8	12	2.2±0.1	2.0/3.4	1.7	11.8±0.3	123
144	1+12	12	2.2±0.1	3.0/6.2	1.7	14.5±0.3	175
Fiber Parameters							
	Items						Specificati
No.						Unit d	on
							G.652D
1	Mode Field Diameter 1310nm 1550nm					μm §	9.2±0.4
						μm 1	10.4±0.8
2	Cladding Diameter					μm 1	125.0±1.0
3	Cladding Non-Circularity					%	≤1.0
4	Core-Cladding Concentricity Error					µm ≤	≤0.5
	Coating Diameter					μm 2	245±5
6	Coating Non-Circularity					%	≤6.0
	Cladding-Coating Concentricity Error					μm	≤12.0
8	Cable Cutoff Wavelength					nm /	\cc≤1260
9	1310nm					dB/km	≤0.35
	1550nm					dB/km	≤0.21
	Attenuation(max.) 1625nm					≤0.35	
						≤0.24	
10	1310nm 1285-1330nm Attenuation and 1550nm 1525-1575nm wavelength 1550nm 1480-1580nm						≤0.04
							≤0.03
							≤0.05
11	1288-1339nm						≥-3.5, ≤3.5
						' '	≥-5.3, ≤5.3
	Dispersion 1480-1580nm				, ,	≤20	
	' 1550nm						≤18
	Zero dispersion wavelength						1300-1324
	Zero dispersion slope					, ,	≤0.092
14	Typical value					, , ,	0.04
	Largest individual fiber						0.2
	Link design values						0.1
	Two way a			1310nm-1550	≤0.01dB		
Damatita	of ADCC	O-LI-					

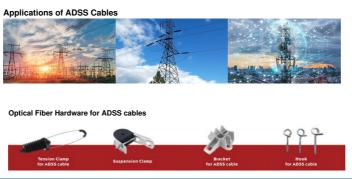
Benefits of ADSS Cable

ADSS cables rely solely on their dielectric properties, eliminating the need for metal support structures and reducing installation costs.

Designed to withstand high electric fields, ADSS cables perform reliably near high-voltage power lines without interference from electromagnetic fields.

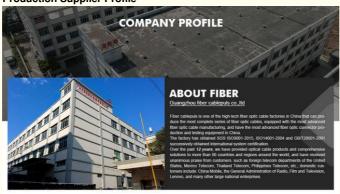
With superior weather resistance and tensile strength, ADSS cables excel in harsh environments like coastal areas and high elititudes, capturing large term performance.







Production Supplier Profile





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.

+8613687956390 cotton@fibercabl

