Basic Information

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

ISO/CE/ROSH · Certification: ASU-120 Model Number: • Minimum Order Quantity: 2km

Packaging Details: Wooden Spool /drum

. Delivery Time: 5-25days

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

shipping.

• Supply Ability: 100km



Product Specification

12 • Fiber Count: • Installation Method: Aerial • Strength Member Material: FRP*2 • Cable Diameter: 7mm/8mm 80m-120m • Span: 2km-5km . Length: **ASU CABLE** Model:

. Highlight: ASU Fiber Optic Cables,

ADSS Fiber Optic Cables, Fiber Optic Cables 80M



More Images



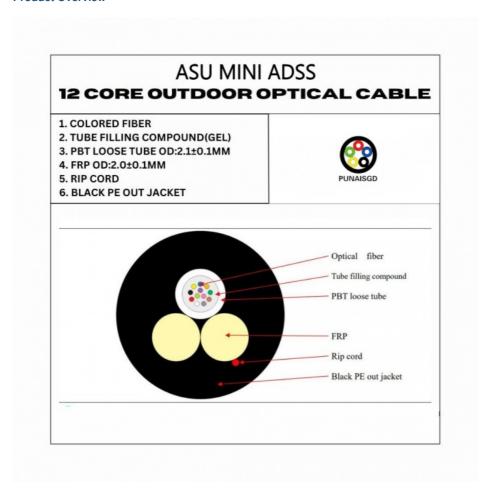
Our Product Introduction

Mini ADSS ASU Fiber Optic Cables Aerial Installed 80M 120M

Product Specifications

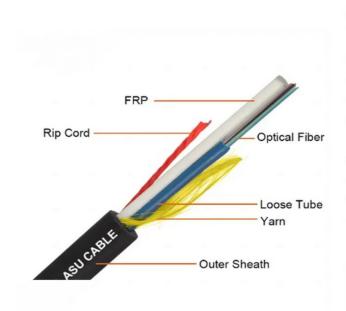
Attribute	Value
Fiber Count	12
Installation Method	Aerial
Strength Member Material	FRP*2
Cable Diameter	7mm/8mm
Span	80m-120m
Length	2km-5km
Model	ASU CABLE

Product Overview



ASU fiber optic cable, also known as mini ADSS fiber optic cable, is an aerial self-supporting dielectric cable that contains one or two max loose tubes filled with up to 12 optical fibers (maximum 24 optical fibers total). The fibers are protected from moisture by jelly and hydroexpandable material inside the loose tube.

This all-dielectric cable features FRP strength members as traction elements, providing pull strength while preventing electrical discharges between connections. Easier and lighter to handle and install compared to other outdoor cables, it eliminates the need for strings or grounding. Widely used in FTTH (Fiber to the Home) networking applications.

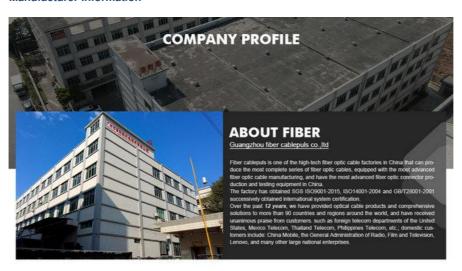


Technical Specifications

No. of cable	12	24	
Fiber Model	G.652D		
Loose Tube	Material	РВТ	
	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 ()	Installation: -20~+60 Transport & Storage: -40~+70 Operation: -40~+70		



Manufacturer Information





Custom Order Process

Send your purchase intention to our email:cotton@fibercablepuls.com

Our sales team will contact you to confirm product specifications, packaging, printing, quantity, and other requirements Sign the contract or Proforma Invoice

After receiving your deposit, we will begin production

Two weeks before production completion, we will notify you to arrange shipping





cotton@fibercablepuls.com



@ fiberoptical-cables.com