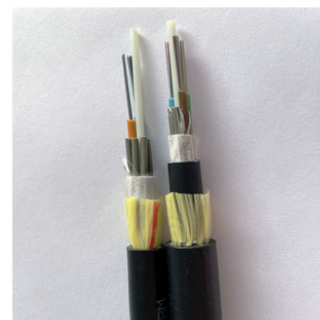




## 24-144 Core ADSS Fiber Optic Cable Single-Mode Aerial Installation

### Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAI SGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: ADSS-DJ/SJ-100M/200M/300M
- Minimum Order Quantity: 2km
- Price: 190
- Packaging Details: Wooden Spool  $\Phi 1200 \times 750$ mm
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit, 70%Balance before shipping.
- Supply Ability: 100km

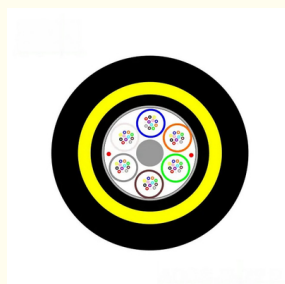


### Product Specification

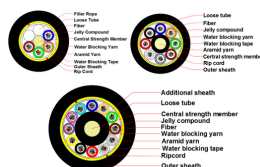
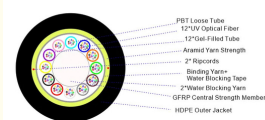
- Fiber Count: 24/48/96/144
- Temperature Range:  $-40^{\circ}\text{C}$  To  $+70^{\circ}\text{C}$
- Fiber Type: Single-mode
- Inner Sheath Material: PE
- Installation Method: Aerial
- Strength Member Material: FRP/ARMID YARN
- Filler: Filling Compound
- Installation: Self-supporting Aerial
- Factory: Yes
- Strengthen Member: Kevlar Yarn+ E-glass
- Highlight: **FO ADSS Cable, ADSS Cable 12 Core, Outdoor ADSS Cable**



### More Images



ADSS DESIGN ADSS-S-144F  
12Tube+1Central



## Product Description

### Non Metallic FO ADSS Cable 12/24/48/128 Core For Outdoor

#### Product Specifications

Fiber Count	24/48/96/144
Temperature Range	-40°C to +70°C
Fiber Type	Single-mode
Inner Sheath Material	PE
Installation Method	Aerial
Strength Member Material	FRP/ARMID YARN
Filler	Filling Compound
Installation	Self-supporting Aerial
Factory	Yes
Strengthen Member	Kevlar Yarn + E-glass

#### Product Description

ADSS cable is loose tube stranded. Fiber, 250µm, are positioned in a loose tube made of a high modulus plastic. The tubes are filled with a water-resistant filling compound. The tubes (and fillers) are stranded around a FRP (Fiber Reinforced Plastic) as a non-metallic central strength member into a compact and circular cable core.



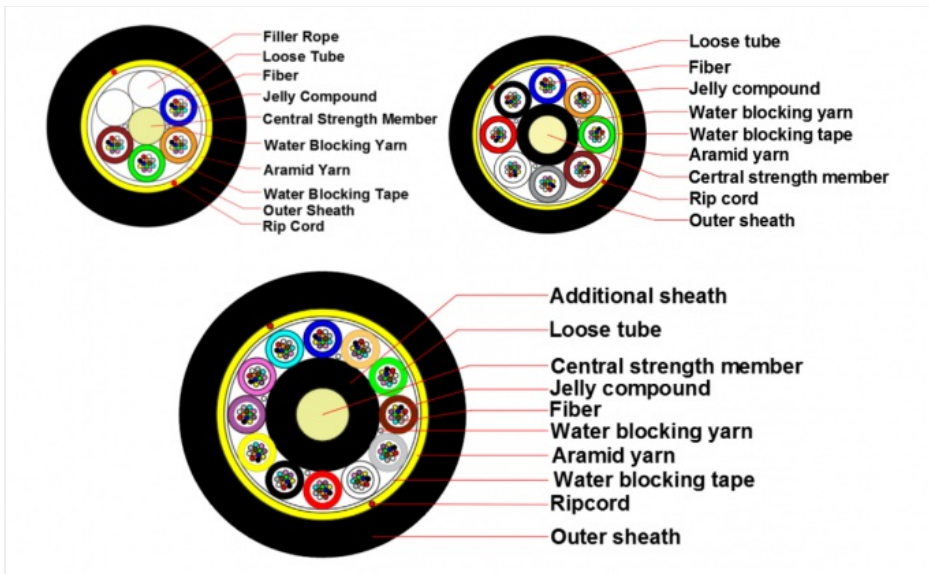


Cable Structure Specifications

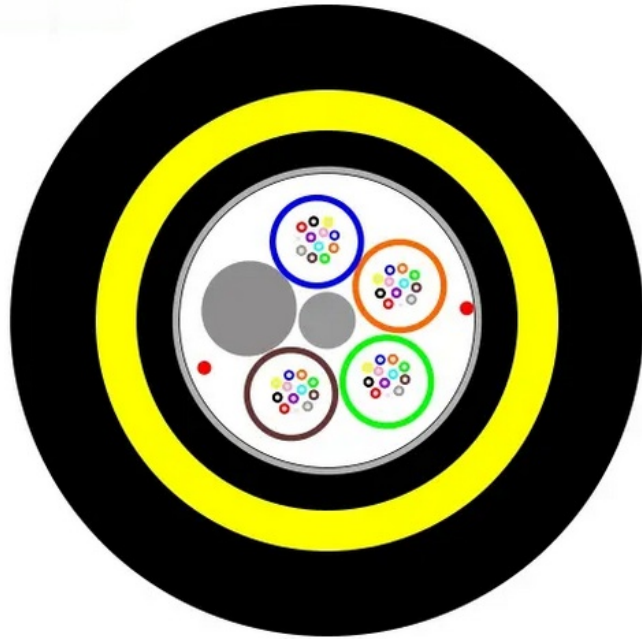
No. of fiber	8 cores	16cores	24cores	32cores	48cores	64cores	96cores	128cores	144cores
No. of fiber/tube	2cores	4cores	4cores	8cores	8cores	8cores	8cores	12+8cores	12cores
No. of Tube	4	4	6	4	6	8	12	10+1	12
Inner Diameter(mm)	1.7±0.1								
Diametroext erior(mm)	2.5±0.1								

Single Sheath ADSS Cable Features

- Construction:** Equipped with two layers of sheathing, an inner and an outer jacket
- Enhanced Protection:** Provides better mechanical protection for harsher environments
- Durability:** More resistant to abrasion, rodents, and physical damage
- Applications:** Preferred in areas with higher potential for mechanical stress



Double Sheath ADSS Cable



ADSS-D-48F





### Optical Fiber Hardware for ADSS Cables



### How to Place an Order

Send your purchase intention to our email: [cotton@fibercablepuls.com](mailto:cotton@fibercablepuls.com)

Our sales team will contact you to confirm product specifications and requirements

Sign the contract or Proforma Invoice

After receiving your deposit, we will arrange production

We will notify you 2 weeks before production completion to arrange shipping



**guangzhou fiber cablepuls co ltd**



+8613687956390



[cotton@fibercablepuls.com](mailto:cotton@fibercablepuls.com)



[fiberoptical-cables.com](http://fiberoptical-cables.com)

925-926, Building B1, No. 2 Chuanghui Avenue, Yonghe Yushan InternationalGuangzhou city,Guangdong  
province,China