Basic Information

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

ISO/CE/ROSH · Certification:

ADSS-24B1.3-LSZH-100M Model Number:

• Minimum Order Quantity: 2km • Price: negotiate

· Packaging Details: Wooden Spool Φ1200*750mm

• Delivery Time: 5-25days

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

shipping.

100km • Supply Ability:



Product Specification

• Item No.: ADSS-24B1.3-LSZH-100M

Fiber Count: 24 CORES

• Fiber Type: Single-mode/G625D • Strength Member Material: FRP/ARMID YARN

· Jacket Color: Black • Outer /Inner Sheath LSZH Material:

• Installation Method: Aerial • Warranty Period: 25 Years

Highlight: Aerial ADSS Fiber Optic Cable,

48 Core ADSS Fiber Optic Cable, 24 Core ADSS Fiber Optic Cable



Our Product Introduction

ADSS Fiber Optic Cable 24 Core 48 Core ADSS Single-Mode Double-LSZH-Jacket For Aerial

Product Specifications

| Attribute | Value |
|-----------------------------|-----------------------|
| Item no. | ADSS-24B1.3-LSZH-100M |
| Fiber Count | 24 CORES |
| Fiber Type | Single-mode/G625D |
| Strength Member Material | FRP/ARMID YARN |
| Jacket Color | Black |
| Outer/Inner Sheath Material | LSZH |
| Installation Method | Aerial |
| Warranty Period | 25 years |

Product Overview

ADSS cable is a type of fiber optic cable that is strong enough to support itself between structures without containing conductive metal elements. Both single mode and multimode fibers can be arranged in ADSS cables with a maximum of 144 fibers.

ADSS fiber optic cable is designed for outside plant aerial and duct applications in local and campus network loop architectures from pole-to-building to town-to-town installations. The cabling system that includes cables, suspension, dead-end, and termination enclosures offers a comprehensive transmission circuit infrastructure with high-reliability performance.

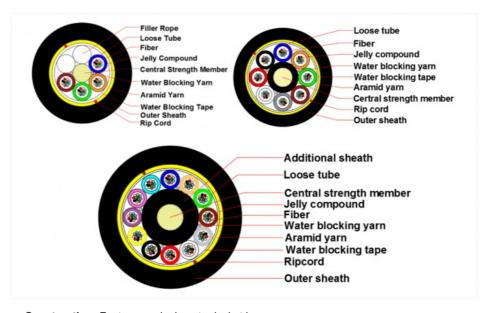




ADSS Cable Ordering Information

| 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 | 1.7±0.1 | 1.7±0.1 | 1.7±0.1 | 1.7±0.1 | 1.7±0.1 | 1.7±0.1 | 1.7±0.1 | 1.7±0.1 |
| Diametroext erior(mm) | 2.5±0.1 | 2.5±0.1 | 2.5±0.1 | 2.5±0.1 | 2.5±0.1 | 2.5±0.1 | 2.5±0.1 | 2.5±0.1 | 2.5±0.1 |

Single Sheath ADSS Cable



Construction: Features a single outer jacket layer

Lightweight: Typically lighter than double sheath variants

Applications: Ideal for environments with lower risk of mechanical damage or where cable weight is critical

Cost-Efficient: More economical due to less material usage

Double Sheath ADSS Cable



Construction: Equipped with two layers of sheathing (inner and outer jacket) **Enhanced Protection:** Better mechanical protection for harsher environments

Durability: More resistant to abrasion, rodents, and physical damage

Weight and Cost: Heavier and typically more expensive due to additional materials

Applications: Preferred in areas with higher mechanical stress potential, such as dense vegetation or severe weather

regions

Optical Fiber Hardware for ADSS Cables



Production Supplier Profile





How to Place an OEM or Customized Order

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

+8613687956390 cotton@fibercablepuls.com fiberoptical-cables.com

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