



OPGW Cable 50 Square AA/ACS Wire 12-144 Cores Overhead Installation

Basic Information

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAISGD
- Certification: ISO/CE/ROSH
- Model Number: OPGW-72B1.3
- Minimum Order Quantity: 2km
- Price: negotiable
- Packaging Details: Wooden Spool $\Phi 1200 \times 750\text{mm}$
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit, 70%Balance before shipping.
- Supply Ability: 100km



Product Specification

- Item No.: OPGW-72B1.3
- Fiber Count: 12/24/48/72/96/144 CORES
- Outer /Inner Sheath Material: AA/ACS Wire
- Installation Method: Overhead
- Cable Length: 2km-6km Or As Customerized
- Warranty Period: 25 Years
- Highlight: Composite OPGW Cable,
50 Square OPGW Cable, Stranded OPGW Cable



Product Description

Composite Overhead OPGW Cable Loose Tube Stranded Single Mode 50 Square

Product Specifications

Item no.	OPGW-72B1.3
Fiber Count	12/24/48/72/96/144 CORES
Outer/Inner Sheath Material	AA/ACS wire
Installation Method	Overhead
Cable Length	2km-6km or customized
Warranty Period	25 years

Product Description

OPGW 50 Square Composite Overhead Ground Wire is a dual-function cable designed to replace traditional static/shield/earth wires on overhead transmission lines while containing optical fibers for telecommunications.

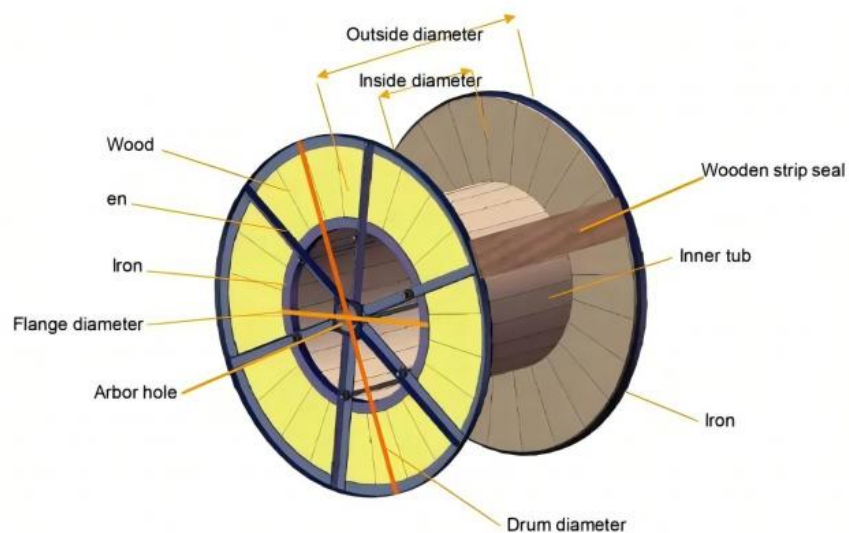
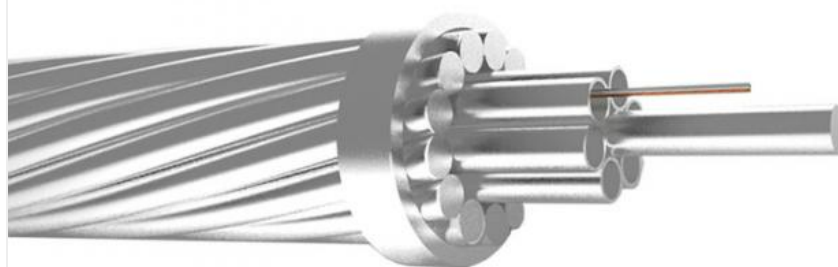
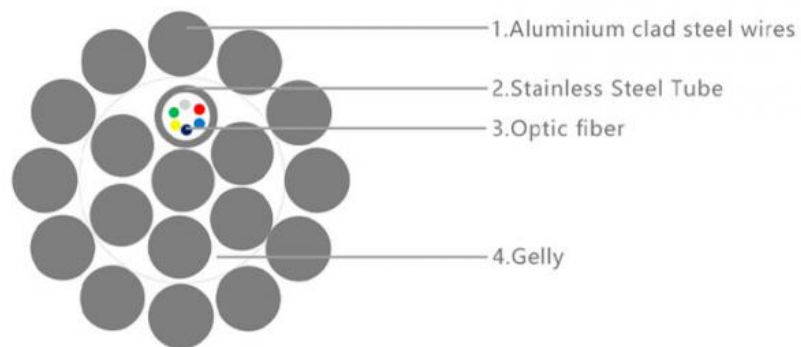
The **Optical Fiber Cable Loose Tube Stranded Single Mode OPGW Fiber Optic Cable** withstands mechanical stresses from environmental factors like wind and ice while handling electrical faults by providing a safe path to ground without damaging internal optical fibers.

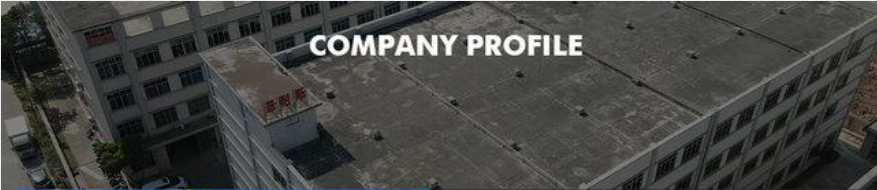
Constructed with a fiber optic core (with multiple color-coded sub-units) encased in a hermetically sealed hardened aluminum pipe and covered with steel/alloy wires. Installation requires proper sheave/pulley sizes to prevent damage. The color-coded sub-units simplify splice box preparation.

Technical Parameters


No. of Core	2-42	44-72	74-84	86-96	98-108	110-120	122-132	134-144
OD(mm)	10.4	11.2	12.2	14.0	14.8	15.8	16.6	17.4
Cable Weight(kg/km)	90	100	115	180	195	220	240	265

COMPONENTS





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 90 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.



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



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 arrange production

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



guangzhou fiber cablepuls co ltd



+8613687956390



cotton@fibercablepuls.com



fiberoptical-cables.com

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