



Copper-based Low Resistance Heating Wires Solid Bare Copper Wire 0.1-10mm Diameter For Electrical

Our Product Introduction

Basic Information

- Place of Origin: china
- Brand Name: Jinshunlai
- Certification: IOS AISI, ASTM, GB, EN
- Model Number: 0.1mm-900mm
- Minimum Order Quantity: 1kg
- Price: 5000usd
- Delivery Time: 5day
- Payment Terms: L/C, T/T , Western Union,D/P
- Supply Ability: 90000ton



Product Specification

- Packaging Details: Waterproof Paper, Steel Strip Packed And Other Standard Export Seaworthy Package, Or Customized Package
- Temperature Rating: Varies
- Price: Contact Us
- Material: Copper
- Length: Varies
- Color: Red Yellow
- Place Of Origin: China
- Delivery Time: Within 7-10 Working Days
- Conductor: Single



More Images



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Product Description

Copper-Based Low Resistance Heating Wires Solid Bare Copper Wire 0.1-10mm Diameter For Electrical

Solid Bare Copper Wire

Place of Origin	China
Type	Copper Wire
Application	wire cutting edm, Electric Wire
Grade	CuZn35, CuZn37
Brand Name	SUSHANG
Model Number	CuZn35, CuZn37
Processing Service	Bending, Decoiling, Welding, Punching, Cutting
Product name	High Purity Copper Wire 99.99%
Key word	Copper Wire Scrap 99.99
Purity	99.95%-99.99%Copper Wire Scrap
Material	99.95% Pure Copper

Packaging and delivery

Packaging Details	Standrad Export sea packagements. Good quality & fumigated wooden box, can better protect the bars. 
Port	Qingdao port

Solid Bare Copper Wire Description

In Daily Life, Copper Wires Are Used As Conductors. It Has Good Electrical Conductivity And Is Widely Used In The Manufacture Of Wires, Cables, Brushes, Etc.; It Has Good Thermal Conductivity And Is Often Used To Manufacture Magnetic Instruments And Meters That Must Be Protected Against Magnetic Interference, Such As Compasses, Aviation Instruments, Etc.; It Has Excellent Plasticity And Is Easy To Hot Press And Cold Pressure Processing Can Be Made Into Copper Materials Such As Tubes, Rods, Wires, Strips, Strips, Plates, And Foils. Pure Copper Products Include Smelted Products And Processed Products.

Copper based low resistance heating alloys

The copper-based low resistance heating alloy is widely used in low-voltage circuit breaker, thermal overload relay, and other low-voltage electrical product. It is one of the key materials of the low-voltage electrical products. The materials produced by our company have the characteristics of good resistance consistency and superior stability. We can supply all kinds of round wire, flat and sheet materials.

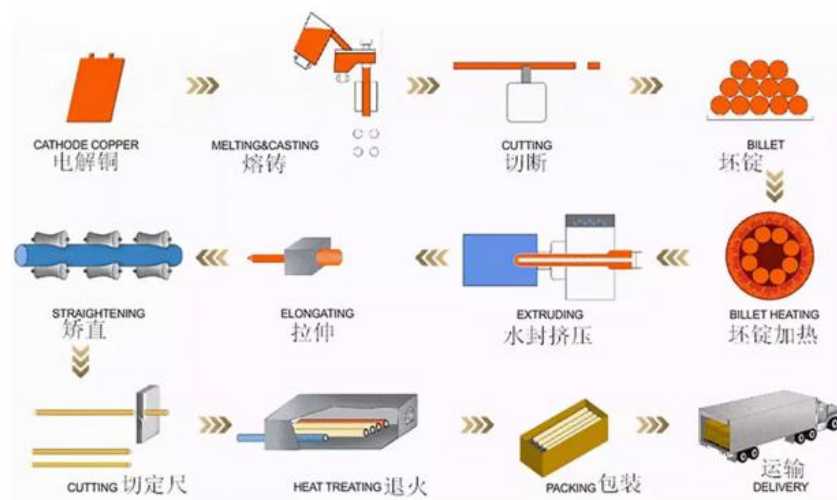
Copper Rod Specification

Copper Stranded Wire



Hard copper stranded wire is also called grounded copper wire and bare copper stranded wire. The raw material is made of high-purity oxygen-free copper rod, which ensures good stability of copper wire and excellent continuous performance of copper wire. Copper stranded wire has good electrical conductivity and is widely used in the manufacture of wire and cable brushes; it has good thermal conductivity and is often used to make magnetic instruments and meters that must be protected from magnetic interference.

Copper Rod Production Process



We Use High-Quality Raw Materials, And Strictly Control The Production Process To Ensure That All Products Are In Line With International Standards Of Quality Products. We Can Provide Third-Party Quality Inspection Certificates, And We Pay Attention To The Reliability Of Product Quality And The Authenticity Of Test Results.

Solid Bare Copper Wire Details



Technical Characteristics	CCA wire				
	Clad type				Plated type
	10H	10A	15H	15A	
Size range(mm)	0.15-8.0	0.15-8.0	0.08-8.0	0.08-8.0	0.10-6.0
Copper content (% by weight)	25-31	25-31	32-40	32-40	6-15
Tensile Strength (Mpa)	≥152	110-172	≥152	110-172	90-120
Elongation (%)	1	5	1	5	5
Conductivity (%)	62	62	64	64	62
DC resistivity (Ω.mm ² /m)	0.02743	0.02743	0.02679	0.02676	0.02743
Density (g/cm ³)	3.32	3.32	3.63	3.63	2.85

Inventory & Packaging





If you need any favorable or fast shipping welcome to contact us.



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