C10100 Self Bonding Magnet Insulated Copper Wire 8 Gauge 0.08mm

Basic Information

Place of Origin: china
Brand Name: ShengQuan
Certification: ISO9001:2000

• Model Number: C10200 C10300 C11000 C12000 T1 T3

• Minimum Order Quantity: 1ton

• Price: USD1500-USD6000

Packaging Details: Standard Export Sea-Worthy Packing

• Delivery Time: 5-15days

Payment Terms:
 L/C, T/T, Western Union

Supply Ability: 15000Tons



Product Specification

Shape: Plate,Coil,Flat Sheet,Sheet/Plate/wire
Width: 3.0mm-1200mm,0.5--200mm,Customized

Material: Brass,Bronze,C10100Cu (min): 99.90%,99%,65%

• Thickness: 0.1mm~200mm,0.2mm-3.0mm

Conductor Type: Stranded Or Solid,enamelled Copper Wire
 Conductor Material: Copper,Copper Clad Aluminum,Annealed Copper Wire,CU/CCA/CCAM

Copper Wile, Co/CO/COAW

 Application: Heating,motor,Transformer,Rectifier And Such Coil,Ultra Fine Rectangular Enameled

Wire For Transfomer

• Type: Insulated,Bare,Other

Color: Optional,Red,Copper,Requirement

Standard: JIS,IEC,GB,NEMA

Highlight: C10100 insulated copper wire,

0.08mm insulated copper wire,



Product Description

Copper 0.05mm 0.06mm 0.08mm Self Bonding Magnet Wire Super Thin Color

What does copper do for wires?

Copper sets the standard for conductivity

With its exceptional current carrying capacity, copper is more efficient than any other electrical conductor Because of its superior conductivity, annealed copper is the international standard to which all other electrical conductors are compared .

Typical Physical Properties of Alloy 25(UNS.C17200) Copper Beryllium Alloy.

Density (g/cm3):	8.36
Density before age hardening (g/cm3):	8.25
Elastic Modulus (kg/mm2 (103)):	13.4
Thermal Expansion Coefficient (20 °C to 200 °C m/m/°C):	17 x 10-6
Thermal Conductivity (cal/(cm-s-°C)):	0.25
Melting Range (°C):	870-980

Mechanical and Electrical Properties of Alloy 25(UNS.C17200) Copper Beryllium Round Wires:

Alloy	II amnar (*)	Heat Treatment	Tensile Strength Mpa		Electrical Conductivity percent IACS
CUBERYLL IUM 172	A (TB00)	/	400 580	30-60	15-19
	1/4 H (TD01)	/	570 795	3~25	15-19
	1/2 H		710 930	2~15	15-19
	(TD02)	/			
	3/4 H (TD03)	/	840 1070	2~8	15-19
	H (TD04)	/	915 1140	1~6	15-19
CUBERYLL IUM 172	AT (TF00)	3 hr 315	1050~1380	3 min	22-28
	(TH01)	2 hr 315	1150~1450	2 min	22-28
	1/2 HT (TH02)	1.5hr 315	1200~1480	2 min	22-28
	3/4 HT (TH03)	1.0 hr 315	1250~1585	2 min	22-28
	HT (TH04)	1.0hr 315	1300~1585	1 min	22-28



Wuxi Shengquan Metal Products Co., Ltd. is located in Wuxi City, Jiangsu Province. The company's products include seamless pipe, color coated plate, galvanized plate, aluminum plated plate, aluminum plate, copper plate, carbon steel pipe, wear-resistant plate, building materials, pipes and other products, which are widely used in chemical industry, pharmacy, electric power, shipbuilding, railway, automobile, papermaking and construction engineering. We ensure that customers are carefreein the whole process of product consultation, procurement, ordering and use! Over the years, the company has won the trust of our customers with high-quality products and first-class service. With your favor, our products are sold all over the world! We have customers in South America, North America and Southeast Asia. With the support of new and old customers, we will work harder and more enterprising to repay more customers with better and more efficient services.

Packing & Delivery





1. Who are we?

We are based in wuxi, China, start from 2021,sell to Mid East(35.00%),South America(20.00%),Southeast Asia(20.00%),Africa(5.00%),Eastern Asia(5.00%),Northern Europe(5.00%),Southern Europe(5.00%),South Asia(5.00%). There are total about 51-100 people in our office.

2. How can we guarantee quality?

Always a pre-production sample before mass production; Always final Inspection before shipment;

3. What can you buy from us?

steel sheet coil,ppgi ppgl,galvanized steel coil,aluminum steel coil sheet,stainless steel

4. Why should you buy from us not from other suppliers?

Integrating the superior resources of China's steel industry, we provide customers with high-quality steel products at preferential prices, and can ensure that the goods are delivered to customers in a timely manner.

5. What services can we provide?

Accepted Delivery Terms: FOB,CFR,CIF,EXW,FCA,DDP,DDU,Express Delivery

Accepted Payment Currency:USD,EUR,CNY; Accepted Payment Type: T/T,L/C,Credit Card,Weste



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