



Customizable Enameled Flat Copper Wire High Temperature Resistance and Color Customization Options

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: PEWSC
- Certification: UL
- Model Number: Corona-resistance Enamelled rectangular copper wires
- Minimum Order Quantity: 300KG
- Price: It depends on order
- Packaging Details: Carton
- Delivery Time: 3-5 Work days
- Payment Terms: Cash on payments
- Supply Ability: Delivery 10-15 Days after Next Order



Product Specification

- Shape: Flat
- Size: Customizable
- Packing: Spool, Coil, Or Customized
- Temperature Resistance: 240°C
- Color Option: Natural Red
- Product Type: HEVW -240C
- Conductor Material: Copper
- Color: Various Colors Available
- Highlight: **Enameled Flat Copper Wire Customizable, Color Customization Enameled Wire**



More Images



Product Description

Product Description:

Are you looking for a reliable and high-quality enamel-coated wire for your winding applications? Look no further than our Enameled Flat Copper Wire, a top-notch product designed to meet your specific needs. With its exceptional features and benefits, this wire is the perfect choice for various winding applications.

Our Enameled Flat Copper Wire is made from Oxygen Free Copper, a high-purity copper material known for its excellent conductivity and durability. The use of Oxygen Free Copper ensures that the wire delivers superior performance and longevity, making it ideal for demanding applications that require precision and reliability.

The conductor material of our Enameled Flat Copper Wire is pure Copper, which further enhances its conductivity and efficiency. Copper is widely recognized for its conductivity properties, making it the preferred choice for electrical wiring and winding applications. With our Enameled Flat Copper Wire, you can trust that you are getting a product that is built to last and deliver exceptional performance.

One of the key features of our Enameled Flat Copper Wire is its impressive temperature resistance of 240°C. This high temperature resistance makes the wire suitable for use in environments where heat is a concern, ensuring that it can withstand elevated temperatures without compromising its functionality. Whether you are working in high-temperature conditions or need a wire that can handle heat-intensive applications, our Enameled Flat Copper Wire is up to the task.

Our Enameled Flat Copper Wire features a solid conductor type, which provides stability and reliability in winding applications. The solid conductor design ensures consistent performance and minimal signal loss, making it an excellent choice for applications that require precise winding and consistent electrical conductivity. With our Enameled Flat Copper Wire, you can trust that your winding projects will be completed with accuracy and efficiency.

When it comes to color options, our Enameled Flat Copper Wire offers two choices: Natural and Red. The Natural color option provides a clean and classic look, while the Red color option adds a pop of color for easy identification and differentiation. Whether you prefer a traditional aesthetic or want to color-code your wiring for organization, our Enameled Flat Copper Wire has you covered with these versatile color options.

In conclusion, our Enameled Flat Copper Wire is a top-quality product that is perfect for a wide range of winding applications. With its Oxygen Free Copper conductor, pure Copper material, high temperature resistance, solid conductor type, and color options, this wire is designed to meet your specific requirements with precision and reliability. Trust in the exceptional performance of our Enameled Flat Copper Wire for all your winding needs.

Features:

Product Name: Enameled Flat Copper Wire

Temperature Resistance: 240°C

Conductor: Oxygen Free Copper

Conductor Material: Copper

Color Option: Natural, Red

Shape: Flat

Technical Parameters:

| | |
|------------------------|----------------------------|
| Color Option | Natural, Red |
| Conductor Type | Solid |
| Shape | Flat |
| Product Type | HEVW -240C |
| Conductor | Oxygen Free Copper |
| Size | Customizable |
| Conductor Material | Copper |
| Color | Various Colors Available |
| Temperature Resistance | 240°C |
| Packing | Spool, Coil, Or Customized |

Applications:

PEWSC's Corona-resistance Enamelled rectangular copper wires are a versatile product suitable for a wide range of applications due to their unique attributes.

Enamelled Copper Winding Wire is commonly used in the manufacturing of various electrical components such as transformers, motors, and generators. Its flat coated design makes it ideal for applications where space is limited, allowing for efficient winding and installation in

compact devices.

One of the key scenarios where the PEWSC wires excel is in the construction of high-quality coils for electromagnetic devices. The flat coated wire ensures a secure and precise winding process, resulting in reliable and stable performance.

Moreover, these enamelled copper wires are perfect for use in the production of electric heating elements, thanks to their excellent temperature resistance of up to 240°C. This makes them a preferred choice for industries requiring reliable and durable heating solutions. Whether it's in industrial equipment, household appliances, or automotive components, the PEWSC enamelled flat copper wires from China offer a dependable solution for various applications. The UL certification guarantees their quality and safety standards, giving customers peace of mind.

With a minimum order quantity of 300KG, customers have the flexibility to order the exact amount they need. The pricing is dependent on the order specifications, ensuring cost-effectiveness for different project requirements.

The packaging details in cartons make transportation and storage convenient, while the fast delivery time of 3-5 work days ensures timely fulfillment of orders. Customers can opt for cash payments and enjoy a supply ability that allows for delivery 10-15 days after the next order.

Choose from a range of colors including natural and red to suit specific design requirements. The solid copper conductor material further enhances the reliability and conductivity of the wires, making them a preferred choice for various industries.

Customization:

Product Customization Services for the Enameled Flat Copper Wire:

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- Price: It depends on order
- Packaging Details: Carton
- Delivery Time: 3-5 Work days
- Payment Terms: Cash on payments
- Supply Ability: Delivery 10-15 Days after Next Order
- Packing: Spool, Coil, Or Customized
- Color: Various Colors Available
- Color Option: Natural,Red
- Conductor Material: Copper
- Size: Customizable

Support and Services:

Our company provides comprehensive Product Technical Support and Services for our Enameled Flat Copper Wire product. Our dedicated team of experts is available to assist with any technical inquiries, troubleshooting, and product-related questions you may have. In addition, we offer services such as product customization, technical training, and on-site support to ensure that your specific needs are met. We are committed to delivering high-quality support and services to help you maximize the performance and efficiency of our Enameled Flat Copper Wire product.

Packing and Shipping:

Product Name: Enameled Flat Copper Wire

Product Description: High-quality flat copper wire coated with enamel for various electrical applications.

Packaging: The enameled flat copper wire is carefully wound on a spool to prevent tangling and damage during shipping. The spool is then placed in a sturdy cardboard box for added protection.

Shipping: The product will be shipped via a reliable courier service to ensure safe and timely delivery. Please allow for adequate handling and transit time to prevent any damage to the product.





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