Pacific Electric Wire & Cable (Shenzhen) Co., Ltd. enamel-wire.com

Oxygen Free Copper Enameled Flat Copper Wire in Natural and Red Colors with Various Color Options

Basic Information

Place of Origin: ChinaBrand Name: PEWSCCertification: UL

Model Number: Corona-resistance Enamelled copper wires

 Minimum Order Quantity: 300KG

• Price: It depends on order

• Packaging Details: Carton

Delivery Time: 3-5 Work daysPayment Terms: Cash on payments

Supply Ability: Delivery 10-15 Days after Next Order



Product Specification

Conductor Type: SolidShape: Flat

Product Type: HEVW -200C Size: Customizable

• Temperature 200°C

Resistance:

Color: Various Colors AvailablePacking: Spool, Coil, Or Customized

• Conductor Material: Copper

Highlight: Red Colors Flat Copper Wire,

Enameled Flat Copper Wire,
Oxygen Free Flat Copper Wire



More Images







Product Description

Product Description:

Are you looking for top-quality enameled copper winding wire for your electrical applications? Look no further than our Enameled Flat Copper Wire product! This product is a high-performance enameled copper wire designed for various electrical winding applications, ensuring excellent conductivity and durability.

Our Enameled Flat Copper Wire falls under the product type HEVW -200C, which indicates its superior quality and high-temperature resistance capabilities. The conductor type of this wire is solid, providing stable and reliable electrical conductivity for your winding needs. One of the key features of our Enameled Flat Copper Wire is its flat coated design, which offers a unique shape compared to traditional round wires. This flat shape makes it ideal for applications where space is limited or where a specific form factor is required. Additionally, the flat design allows for easier winding and installation, saving you time and effort during your electrical projects.

When it comes to color options, our Enameled Flat Copper Wire is available in natural and red colors. The natural color option provides a classic look, while the red color option adds a vibrant touch to your electrical components. In addition to these specific color options, we also offer various other colors to suit your preferences and project requirements.

With a temperature resistance of 200°C, our Enameled Flat Copper Wire is built to withstand high heat environments, making it suitable for a wide range of applications where temperature is a critical factor. Whether you are working in industrial settings or automotive environments, you can rely on this wire to perform consistently and reliably under challenging conditions.

Whether you are working on transformers, motors, solenoids, or other electrical devices, our Enameled Flat Copper Wire is the perfect choice for your winding needs. Its solid conductor type, flat coated design, and high-temperature resistance make it a versatile and dependable option for various applications.

Experience the superior conductivity, durability, and performance of our Enameled Flat Copper Wire today. Choose the perfect color option for your project and enjoy the ease of working with a high-quality wire that meets your exact specifications. Trust in the reliability of our wire to deliver exceptional results in your electrical applications.

Features:

Product Name: Enameled Flat Copper Wire

Size: Customizable Conductor Type: Solid

Shape: Flat

Conductor Material: Copper Temperature Resistance: 200°C

Technical Parameters:

Technical Parameter	Value
Color Option	Natural, Red
Packing	Spool, Coil, Or Customized
Product Type	HEVW-200C
Conductor	Oxygen Free Copper
Temperature Resistance	200°C
Conductor Material	Copper
Color	Various Colors Available
Size	Customizable
Shape	Flat
Conductor Type	Solid

Applications:

PEWSC's Corona-resistance Enamelled copper wires are a versatile product suitable for a variety of applications across different industries. The enameled flat copper wire, known for its high-quality performance and durability, is ideal for use in numerous scenarios where electrical conductivity and insulation are crucial.

Product Application Occasions and Scenarios:

1. **Electric Motors:** The enameled copper winding wire is commonly used in electric motors for its excellent electrical conductivity and insulation properties. The flat coated wire ensures efficient energy transfer within the motor, making it ideal for high-performance applications.

- 2. **Transformers:** The PEWSC enameled copper winding wire is a reliable choice for transformer manufacturing. Its corona-resistance and temperature resistance up to 200°C make it suitable for use in various transformer types, ensuring stable performance under different load conditions.
- 3. **Electrical Appliances:** This enamelled copper winding wire is widely used in the production of electrical appliances such as refrigerators, washing machines, and air conditioners. Its solid conductor type and flat shape allow for easy winding and installation, ensuring efficient operation of the appliances.
- 4. **Automotive Industry:** The HEVW -200C enameled copper wire is well-suited for automotive applications due to its temperature resistance and durability. It is commonly used in vehicle components where reliable electrical connections are essential, ensuring the smooth operation of automotive systems.

PEWSC's enameled copper wires, originating from China and certified by UL, guarantee high quality and reliability. The minimum order quantity of 300KG caters to both small-scale and large-scale production needs. The pricing is flexible based on the order requirements, with packaging details in cartons for convenient handling.

With a quick delivery time of 3-5 work days and cash on payment terms, customers can enjoy a seamless purchasing experience. The supply ability ensures that orders are promptly fulfilled within 10-15 days after the next order. Available in various colors, the PEWSC enameled flat copper wire is a top choice for industries requiring superior electrical performance and longevity.

Customization:

Product Customization Services:

- Brand Name: PEWSC

- Model Number: Corona-resistance Enamelled copper wires

- Place of Origin: China - Certification: UL

- 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

- Size: Customizable

Conductor Material: Copper
 Temperature Resistance: 200°C

- Color Option: Natural, Red

- Shape: Flat

Keywords: Flat Coated Wire, Enamelled Copper Rectangular Wire, Enamelled Copper Winding Wire

Packing and Shipping:

Product Packaging for Enameled Flat Copper Wire:

The enameled flat copper wire will be carefully packaged in a sturdy cardboard box to ensure safe transportation and delivery. Shipping Information:

Once your order is processed, the enameled flat copper wire will be securely wrapped and sealed in the packaging box. It will then be labeled with the necessary shipping information, including the recipient's address and tracking details.

FAQ:

- Q: What is the brand name of the enameled flat copper wire product?
- A: The brand name is PEWSC.
- Q: What is the model number of the enameled flat copper wire?
- A: The model number is Corona-resistance Enamelled copper wires.
- Q: Where is the enameled flat copper wire product manufactured?
- A: The product is manufactured in China.
- Q: What is the minimum order quantity for the enameled flat copper wire?
- A: The minimum order quantity is 300KG.
- Q: What are the payment terms for purchasing the enameled flat copper wire?
- A: The payment terms are cash on payments.









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