



## Customizable Color Enamelled Round Copper Wire Up To 2800V Voltage Rating Polyamideimide Composite Polyester Coating

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: PEWSC
- Certification: UL
- Model Number: UEW/ U2
- Minimum Order Quantity: 300KG
- Price: It depends
- 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

- Insulation Material: Enamel
- Feature: High Quality
- Material: UEW
- Voltage Rating: Up To 2800V
- Coating: Polyamideimide Composite Polyester
- Advantage: High Breakdown Voltage
- Warranty: 3 Years
- Temperature Grade: 130°C
- Highlight: **Polyamideimide Enamelled Round Copper Wire, Customizable Color Enamelled Round Copper Wire, 2800V Enamelled Round Copper Wire**



### Product Description:

The Enamelled Round Copper Wire is a top-of-the-line product known for its high quality and exceptional performance. Crafted from premium UEW material, this copper wire offers superior durability and reliability, making it a preferred choice for various applications. One of the key features of this product is its high breakdown voltage, which ensures stable and efficient operation even under challenging conditions. This attribute is especially beneficial for applications where reliability is crucial, such as in electrical wiring, motors, transformers, and more.

With a warranty of 3 years, customers can have peace of mind knowing that this Enamelled Round Copper Wire is built to last and will deliver consistent performance over an extended period. This long-term warranty reflects the manufacturer's confidence in the product's quality and durability.

In addition to its impressive features, this copper wire is also backed by certifications from reputable organizations such as UL, RoHS, and REACH. These certifications attest to the product's compliance with industry standards and regulations, ensuring safety, quality, and environmental responsibility.

Whether you are in need of Copper Alloy Welding Wire, Copper Wire Tinning Machine, or Copper Clad Steel Wire, this Enamelled Round Copper Wire is a versatile solution that meets a wide range of requirements. Its high-quality construction, high breakdown voltage, and UEW material make it a reliable and efficient choice for various industrial and commercial applications.

### Technical Parameters:

Feature	High Quality
Color Options	Could Be Customized
Warranty	3 Years
Material	UEW
Voltage Rating	Up To 2800V
Advantage	High Breakdown Voltage
Certifications	UL, RoHS, REACH
Temperature Grade	130°C
Insulation Material	Enamel
Coating	Polyamideimide Composite Polyester

### Applications:

Product Application Occasions and Scenarios for Enamelled Round Copper Wire:

PEWSC Enamelled Round Copper Wire (Model Number: UEW/U2) is a high-quality product originating from China. It is certified by UL and meets industry standards, making it reliable for various applications.

The Enamelled Copper Winding Wire is versatile and suitable for a wide range of uses due to its excellent conductivity and insulation properties. It is commonly used in electrical motors, transformers, inductors, and other electrical equipment where high temperature resistance and durability are required.

PEWSC Enamelled Round Copper Wire is also ideal for applications that require a Copper Nickel Alloy Wire, such as in the aerospace industry for communication equipment and electronic devices.

Additionally, the product is well-suited for scenarios that demand a Copper Clad Steel Wire, such as in power transmission and distribution systems, automotive industries, and telecommunications.

With a minimum order quantity of 300KG, customers can easily procure this product for their specific needs. The pricing is flexible and depends on the order quantity, offering cost-effective solutions for businesses.

PEWSC Enamelled Round Copper Wire is packaged in cartons for safe transportation and delivered within 3-5 work days, ensuring quick turnaround times for urgent orders.

Payment terms are convenient with cash on payments, simplifying the transaction process for customers. The supply ability is efficient, with delivery within 10-15 days after the next order placement, ensuring continuity of supply for ongoing projects.

This product is made of high-quality UEW material with a temperature grade of 130°C and insulated with enamel. It holds certifications from UL, RoHS, and REACH, guaranteeing compliance with environmental and safety standards.

The coating of Polyamideimide Composite Polyester enhances the durability and performance of the Enamelled Round Copper Wire, making it a reliable choice for various industrial and commercial applications.

### Customization:

Product Customization Services for Enamelled Round Copper Wire:

**Brand Name:** PEWSC

**Model Number:** UEW/ U2

**Place of Origin:** China

**Certification:** UL

**Minimum Order Quantity:** 300KG

**Price:** It depends

**Packaging Details:** Carton

**Delivery Time:** 3-5 Work days

**Payment Terms:** Cash on payments  
**Supply Ability:** Delivery 10-15 Days after Next Order  
**Voltage Rating:** Up To 2800V  
**Temperature Grade:** 130°C  
**Color Options:** Could Be Customized  
**Insulation Material:** Enamel  
**Coating:** Polyamideimide Composite Polyester  
Keywords: Copper Wire Enamelling Machine, Enameled Copper Clad Wire, Copper Clad Wire

## Packing and Shipping:

Product Packaging for Enamelled Round Copper Wire: -----

The enamelled round copper wire is carefully packaged in a sturdy cardboard box to ensure safe transportation and storage. Each spool is securely wrapped in protective material to prevent any damage during shipping.

Shipping Information:

We offer fast and reliable shipping services for our enamelled round copper wire products. Orders are typically processed and shipped within 1-2 business days. Customers can track their shipments using the provided tracking number to monitor the delivery status.

## FAQ:

Q: What is the brand name of the enamelled round copper wire? -----

A: The brand name is PEWSC.

Q: What is the model number of the enamelled round copper wire?

A: The model number is UEW/U2.

Q: Where is the enamelled round copper wire manufactured?

A: The product is manufactured in China.

Q: What is the certification of the enamelled round copper wire?

A: The product is certified by UL.

Q: What is the minimum order quantity for the enamelled round copper wire?

A: The minimum order quantity is 300KG.





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