Enameled Copper Clad Wire And Enamel Insulation Material For High Performance

Basic Info	

- Place of Origin:
- Brand Name:
- Certification: UL
- Model Number: UEW/ U2
 Minimum Order 300KG
- Quantity:
- Price: It depends
- Packaging Details: Carton
- Delivery Time: 3-5 Work daysPayment Terms: Cash on payments
- Supply Ability: Delivery 10-15 Days after Next Order

China PEWSC



Product Specification

Coating:	Polyamideimide Composite Polyester
Color Options:	Could Be Customized
Voltage Rating:	Up To 2800V
• Warranty:	3 Years
Insulation Material:	Enamel
• Feature:	High Quality
Temperature Grade:	130°C
• Material:	UEW
Highlight:	Enamel Insulation Material Copper Clad Wire, Enameled Copper Clad Wire, High Performance Copper Clad Wire



Our Product Introduction

Product Description:

The Enamelled Round Copper Wire is a high-quality product designed for various electrical applications. As an industry-leading manufacturer of Enameled Copper Clad Wire, we take pride in offering a reliable and durable solution for your wiring needs. One of the key features of this product is its exceptional coating made of Polyamideimide Composite Polyester. This advanced coating not only provides excellent insulation but also enhances the wire's resistance to high temperatures and harsh environments. The Enamelled Round Copper Wire is built to withstand voltage ratings of up to 2800V, making it suitable for a wide range of industrial and commercial applications.

Crafted from high-grade UEW material, this wire offers superior conductivity and durability. The use of UEW material ensures that the wire maintains its performance and reliability over time, even in demanding conditions. Whether you're working on a small DIY project or a large-scale industrial application, you can trust the Enamelled Round Copper Wire to deliver consistent and efficient electrical performance.

Customization is key when it comes to choosing the right wire for your specific requirements. With the Enamelled Round Copper Wire, you have the option to customize the color to suit your preferences or to meet industry standards. This flexibility allows you to seamlessly integrate the wire into your existing setup while ensuring a professional and cohesive look.

When it comes to electrical wiring, quality matters. The Enamelled Round Copper Wire is meticulously crafted to meet the highest standards of performance and reliability. Whether you're looking for a durable solution for your everyday wiring needs or a high-performance wire for specialized applications, this product delivers on all fronts.

In addition to its exceptional quality and performance, the Enamelled Round Copper Wire is also compatible with Copper Nickel Alloy Wire, offering you a versatile and adaptable solution for your wiring projects. Whether you're working with copper-clad wires or nickel alloys, this wire provides a seamless and reliable connection, ensuring optimal electrical conductivity and efficiency.

Overall, the Enamelled Round Copper Wire is a top-of-the-line product that combines high-quality materials, advanced coatings, and customizable options to meet your unique wiring needs. Trust in this wire to deliver consistent and reliable performance, whether you're powering up a small household appliance or a complex industrial system.

Technical Parameters:

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

Applications:

Product Application Occasions and Scenarios for the PEWSC Enamelled Round Copper Wire:

The PEWSC Enamelled Round Copper Wire, model number UEW/U2, originating from China, is a versatile product suitable for various applications due to its high quality and unique features.

1. Electrical Industry: This product is commonly used in the electrical industry for applications such as motor winding, transformer winding, and coil winding. Its high breakdown voltage makes it ideal for these critical electrical components.

2. Electronics Manufacturing: The PEWSC Enamelled Round Copper Wire is essential in the manufacturing of electronic devices such as televisions, radios, and computers. Its high quality ensures reliable performance in these electronics.

3. Automotive Sector: Copper plays a crucial role in the automotive industry, and the PEWSC Enamelled Round Copper Wire is used in various automotive applications such as wiring harnesses and electrical systems.

4. Industrial Equipment: This product is also utilized in industrial equipment where temperature resistance is crucial. Its temperature grade of 130°C makes it suitable for demanding industrial applications.

5. Custom Applications: With color options that can be customized, the PEWSC Enamelled Round Copper Wire is perfect for unique projects that require specific color coding for wiring.

Overall, the PEWSC Enamelled Round Copper Wire is a reliable and durable product that can be used in a wide range of industries and applications. Its UL certification, high breakdown voltage, and 3-year warranty make it a top choice for customers looking for quality copper wire products.

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
- Temperature Grade: 130°C
- Insulation Material: Enamel
- Voltage Rating: Up To 2800V
- Coating: Polyamideimide Composite Polyester
- Advantage: High Breakdown Voltage

Keywords: Enamelled Copper Winding Wire, Copper Wire Enamelling Machine, Copper Nickel Alloy Wire

Packing and Shipping:

Product Packaging:

The Enamelled Round Copper Wire is carefully packaged in a sturdy box to ensure safe transport. Each spool is securely wrapped to prevent any damage during shipping. The packaging is designed to protect the wire from any external elements and to maintain its quality.

Shipping:

We offer fast and reliable shipping for the Enamelled Round Copper Wire products. Once your order is processed, the wire will be shipped promptly to your desired location. Our shipping methods are designed to deliver the product safely and on time, ensuring that you receive your order in perfect condition.

FAQ:

- Q: What is the brand name of this enamelled round copper wire?
- A: The brand name is PEWSC.
- Q: Where is this enamelled round copper wire manufactured?
- A: It is manufactured in China.
- Q: What is the certification of this enamelled round copper wire?
- A: The certification is UL.
- Q: What is the minimum order quantity for this product?
- A: The minimum order quantity is 300KG.
- Q: What are the payment terms for purchasing this enamelled round copper wire?
- A: The payment terms are cash on payments.



