



RoHS Certified Enamel Insulated Copper Wire with Copper Conductor Natural Red Green Color Variations

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: PEWSC
- Certification: UL
- Model Number: AIW/U2
- Minimum Order Quantity: 300KG
- Price: It depends on order
- Packaging Details: Carton
- Delivery Time: 3-5 work days
- Payment Terms: T/T 100% Payment before Shipment
- Supply Ability: Delivery 10-15 Days after Next Order



Product Specification

- Conductor Material: Copper
- Material: Copper
- Certifications: CE, RoHS, UL
- Temperature Grade: 155°C
- Shape: Round
- Diameter: 0.04mm-1.00mm
- Standard: JIS
- Conductor Type: Type 2



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Product Description

Product Description:

The Enamel Insulated Copper Wire is a high-quality product known for its excellent performance and reliability. This wire is designed with a round shape, making it suitable for various applications that require flexibility and easy handling. The wire is insulated with polyester enamel, providing a durable and protective coating that ensures long-lasting performance.

With a temperature grade of 155°C, this Copper Enameled Coated Conductor is capable of withstanding high temperatures without compromising its quality. This makes it ideal for use in environments where heat resistance is essential, ensuring safe and efficient operation.

The Enamel Insulated Copper Wire is available in a range of diameters from 0.04mm to 1.00mm, offering versatility for different projects and requirements. Whether you need a thin wire for intricate applications or a thicker wire for heavy-duty tasks, this product provides options to suit your needs.

In addition to its impressive performance, this wire holds various certifications including CE, RoHS, and UL, guaranteeing compliance with industry standards and regulations. These certifications attest to the quality and safety of the product, providing peace of mind to users and ensuring reliable performance in diverse applications.

As a Copper Enameled Coated Conductor, this wire features a copper core that delivers excellent conductivity and durability. The enamel insulation provides electrical insulation and protection against external factors, making it a reliable and efficient choice for electrical and electronic applications.

Whether you are looking for a Magnetic Wire with Enamel Insulation for motors, transformers, or other electrical devices, this Enamel Insulated Copper Wire offers a dependable solution. Its high-quality construction and versatile design make it a preferred choice for professionals and enthusiasts alike.

Features:

Product Name: Enamel Insulated Copper Wire

Conductor Material: Copper

Certifications: CE, RoHS, UL

Hierarchy Thickness: Class TWO

Color Option: Natural, Red, Green

Standard: JIS

Technical Parameters:

Shape	Round
Color Option	Natural, Red, Green
Hierarchy Thickness	Class TWO
Temperature Grade	155°C
Conductor Type	Type 2
Conductor Material	Copper
Certifications	CE, RoHS, UL
Material	Copper
Standard	JIS
Diameter	0.04mm-1.00mm

Applications:

PEWSC Enamel Insulated Copper Wire, model AIW/U2, is a high-quality product originating from China. This insulated copper magnet wire is UL certified, ensuring its safety and reliability for various applications.

The PEWSC AIW/U2 wire is suitable for a wide range of product application occasions and scenarios due to its excellent attributes. With a temperature grade of 155°C, this enamel-coated insulated copper wire is ideal for use in electrical equipment, transformers, motors, and other industrial applications where high temperatures are present.

The copper material used in the production of this wire ensures superior conductivity and durability. Available in natural, red, and green color options, the PEWSC AIW/U2 wire can be customized to suit different project requirements.

With a diameter ranging from 0.04mm to 1.00mm and conductor type 2, this wire offers flexibility and versatility for various wiring needs. The minimum order quantity for this product is 300KG, and the price depends on the order specifications.

Packaged in cartons, the delivery time for the PEWSC AIW/U2 wire is 3-5 working days, with cash on payment terms. The supply ability ensures that orders can be delivered within 10-15 days after the next order is placed.

Customization:

Product Customization Services for Enameled Magnet Wire:

Brand Name: PEWSC

Model Number: AIW/U2
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
Temperature Grade: 155°C
Diameter: 0.04mm-1.00mm
Standard: JIS
Certifications: CE, RoHS, UL
Color Option: Natural,Red,Green
Product Attributes: Enameled Magnet Wire, Insulated Copper Magnet Wire, Magnetic Wire with Enamel Insulation

Support and Services:

The Product Technical Support and Services for the Enamel Insulated Copper Wire product include: -----

- Assistance with product selection and specifications
- Technical guidance on installation and usage
- Troubleshooting support for any issues or concerns
- Warranty information and claims processing
- Product training and educational resources





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