



Insulated Electrical Wires Chromel / Alumel Meet IEC ASTM Temperature 1200 .C

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Victory
- Model Number: Thermocouple Bare Wire
- Minimum Order Quantity: 5



Product Specification

- Outer Jacket Material: None
- Conductor Material: Chromel/Alumel
- Standard: IEC, ASTM...
- Enamelled Wire: Can Be Supplied
- Enamelled Dia: 0.025mm
- Grade: I/II
- Shielding: None
- Density: 7.4g/cm³
- Highlight: **Alumel Insulated Electrical Wires,
IEC ASTM Insulated Electrical Wires,
1200 .C Insulated Electrical Wires**

Product Description

Product Description:

The Thermocouple Bare Wire is available with or without an enamelled wire coating. This coating can be supplied upon request, and is ideal for applications where additional protection is required. The Thermocouple Bare Wire can be supplied on a spool or coil, depending on the size of the wire. This makes it easy to manage and store, and ensures that it is always ready to use when needed.

The Thermocouple Bare Wire is ideal for use in a variety of different temperature measurement applications. It is compatible with a range of different types of thermocouples, including ceramic thermocouple protection tubes and cast iron thermocouple protection tubes. This makes it a versatile choice for use in a variety of different industrial and commercial settings.

Overall, the Thermocouple Bare Wire is a high-quality and reliable wire that is ideal for use in temperature measurement applications. Its high temperature alloy construction ensures that it can perform reliably in even the most demanding environments, while its versatility and ease of use make it a practical choice for a wide range of different applications.

Features:

Product Name: Thermocouple Bare Wire

Enamelled Wire: Can Be Supplied

Color: As Required

S Type: Pt-Rh10

Application: Thermocouple, temperature Measurement

Density: 7.4g/cm³

Compatible with Cast Iron Thermocouple Protection Tube

Can withstand High Temperatures

High Temperature Electrical Wire

Technical Parameters:

Attribute	Value
Wire Packing	Spool or Coil as per the size
Enamelled Dia	0.025mm
Shielding	None
Grade	I/II
Thickness	0.2mm~1.0mm
Sample	Acceptable
Conductor Material	Chromel/Alumel
Enamelled Wire	Can be supplied
Application	Thermocouple, temperature measurement
Wire Diameter	0.25mm

This is a high temp K type thermocouple and insulated electrical wire made of high temperature alloy wire.

Applications:

The Victory Thermocouple Bare Wire is a high-quality product that is well suited for a variety of applications. This K Type Thermocouple Cable is manufactured in China to the highest standards and features a range of attributes that make it ideal for a wide range of situations.

One of the key benefits of the Victory Thermocouple Bare Wire is its ability to withstand high temperatures. This makes it perfect for use in high temp K Type Thermocouple applications, where it can be exposed to extreme temperatures without losing its effectiveness.

Additionally, this product is available in a range of thicknesses from 0.2mm to 1.0mm, making it suitable for use in a variety of applications.

The Victory Thermocouple Bare Wire is also highly versatile, and can be supplied with enamelled wire to suit a wide range of applications. This makes it ideal for use in a range of different industries, including automotive, aerospace, and manufacturing.

Another key benefit of this product is its grade. It is available in both Grade I and Grade II, giving users the flexibility to choose the right option for their specific needs. Additionally, the wire can be supplied in either spool or coil form depending on the size required.

Some of the specific occasions and scenarios where the Victory Thermocouple Bare Wire might be used include:

High temperature industrial applications where the wire will be exposed to extreme heat

Automotive applications where the wire needs to be durable and reliable

Aerospace applications where high performance is critical

Manufacturing applications where accurate temperature measurement is required

Applications requiring Cast Iron Thermocouple Protection Tube

The Victory Thermocouple Bare Wire is a high-quality product that is versatile and reliable. With a minimum order quantity of just 5, it is easy to obtain and can be quickly delivered to your site. Whether you are working in a high-temperature environment or need accurate

temperature measurement in your manufacturing process, the Victory Thermocouple Bare Wire is a great choice.

Customization:

With our customization services, you can tailor your Victory Thermocouple Bare Wire to your exact specifications. We can create Fisher Paykel Heater Wire, High Temp K Type Thermocouple, and more. Contact us to learn more about how we can assist you with your customization needs.

Support and Services:

The Thermocouple Bare Wire is a type of temperature sensor that consists of two different metal wires joined at one end. This product is typically used in high-temperature environments and can be customized to fit specific application needs. Our technical support team is available to answer any questions you may have regarding the use and installation of this product. We also offer a range of services, such as calibration and repair, to ensure that your Thermocouple Bare Wire is functioning properly.

Packing and Shipping:

Product Packaging:

Thermocouple Bare Wire

Length: 100 meters

Material: Type K

Wrapped on a spool

Protected by a plastic sleeve

Shipping:

Shipped via standard ground shipping

Ships within 1-2 business days

Shipping weight: 2 pounds

FAQ:

Q: What is the brand name of this product?

A: This product is manufactured by Victory.

Q: What is the model number of this product?

A: The model number of this product is Thermocouple Bare Wire.

Q: Where is this product manufactured?

A: This product is manufactured in China.

Q: What is the minimum order quantity for this product?

A: The minimum order quantity for this product is 5.

Q: What is the length of the thermocouple bare wire?

A: The length of the thermocouple bare wire can be customized according to your requirements.



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