# Temperature Measurement J Type Thermocouple Cable For Measuring The Electrothermal

# Basic Information

Place of Origin: ChinaBrand Name: VictoryCertification: ISO SGS

Model Number: Thermocouple Bare Wire



# **Product Specification**

Highlight: Temperature Measurement J Type

Thermocouple Cable

, Measuring J Type Thermocouple Cable, Electrothermal J Type Thermocouple Cable



### **Product Description:**

The Thermocouple Bare Wire is designed to be used in conjunction with ceramic thermocouple protection tubes to provide accurate temperature readings in high temperature environments. The wire has a thickness of 0.2mm to 1.0mm and a wire diameter of 0.25mm, which makes it suitable for use in a wide range of applications.

The Thermocouple Bare Wire complies with various international standards such as IEC, ASTM, and others. It is also available in sample quantities, which allows customers to test the product before making a larger purchase.

The Thermocouple Bare Wire is suitable for use in various industries such as power generation, petrochemicals, and manufacturing. It can be used for temperature measurement in boilers, furnaces, reactors, and other high temperature applications.

The J Type Thermocouple Cable has many benefits over other types of temperature sensors. It is highly accurate, reliable, and can measure temperature over a wide range. It is also easy to install and can be used in harsh environments. Overall, the Thermocouple Bare Wire is an excellent choice for anyone who needs accurate temperature measurements in high temperature environments. Its high temperature alloy wire and compliance with international standards make it a reliable and safe option for many industries.

## **Applications:**

The Thermocouple Bare Wire is made from chromel/alumel conductor material and is available in Grade I or II. The wire is shielded and has no additional shielding, making it easy to use in a variety of applications.

The wire is available in S Type Pt-Rh10 and can be ordered in spool or coil sizes as per the requirement of the application. The minimum order quantity for this product is 5, making it a great choice for projects of all sizes.

This high temp electrical wire is ideal for use in a variety of applications, including furnace temperature measurement, gas turbine exhaust temperature measurement, and chemical processing. It is also commonly used in the manufacturing of ceramics, glass, and other high-temperature materials.

The Thermocouple Bare Wire is a versatile product that can be used in a range of scenarios. Its high-temperature resistance makes it an excellent choice for use in harsh environments, and its durability ensures it will last for a long time.

This J Type Thermocouple Cable is manufactured in China and is of the highest quality. It is a reliable solution for a variety of industrial applications and is a popular choice among engineers and manufacturers.

### **Support and Services:**

We offer technical support and services to help you with any questions or issues you may have with your Thermocouple Bare Wire. Our team of experts is available to provide installation guidance, trouble-shooting assistance, and calibration recommendations.

In addition, we offer repair and maintenance services to ensure that your Thermocouple Bare Wire continues to perform optimally over time. Our technicians are trained to diagnose and fix any issues that may arise, and we use only genuine parts to ensure the highest quality of service.

## Packing and Shipping:

Product Packaging: Thermocouple Bare Wire

Length: 100 feet Diameter: 0.020 inches Material: Type K Packaged in a spool

Shipping:

Ships within 1-2 business days Shipping weight: 1.5 lbs.

Shipping dimensions: 6 x 6 x 4 inches Shipped via USPS Priority Mail

#### FAQ:

- Q: What is the brand name of this product?
- A: The brand name of this product is 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 type of wire is used in this product?
- A: This product uses bare wire thermocouple sensors made of either type K or type J thermocouple wire.









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