

Automotive NTC Thermistors with Adjustable Foot Length for Temperature Monitoring

Our Product Introduction

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Basic Information

- Place of Origin: SHENZHEN GUANGDONG, CHINA
- Brand Name: SOCAY
- Certification: UL, REACH, ROHS, ISO
- Model Number: MF52-CP Series
- Minimum Order Quantity: 500PCS
- Price: Negotiable
- Packaging Details: Bulk
- Delivery Time: 5-7 days
- Payment Terms: T/T, Paypal, Western Union, Money gram
- Supply Ability: 250,000PCS Per Month



Product Specification

- Thermal Time Constant(s): 12
- Application: Temperature Measurement
- Material: CP Wire
- Dissipation Factor(mW/°C): 3
- Enterprise Type: Co., Ltd
- B Constant (25/50)(K): $3470 \pm 1\%$
- Foot Length: Customizable
- Resistance(25)(kΩ): $2 \pm 1\%$
- Highlight: Adjustable Foot Length NTC Thermistors, Temperature Monitoring NTC Thermistors, Automotive NTC Thermistors



More Images



Product Description

Product Description:

Features:

Product Name: NTC Thermistor

Material: CP Wire

Part Number: MF52-202F3470FBCP

B Constant(25/85)(K): --

Operating Ambient Temperature(): -40 ~ +125

Dissipation Factor(mW/): 3

This product is a Thermal Resistive Temperature Sensor, also known as a Negative Temperature Coefficient Thermistor or Thermistor Temperature Sensor.

Technical Parameters:

Operating Ambient Temperature()	-40 ~ +125
B Constant (25/50)(K)	3470±1%
Features	MF52 Pearl-Shape Temperature Measurement NTC Thermistor
Enterprise Type	Co,Ltd
Brand Name	SOCAY
Standard	RoHS & Halogen Free (HF) Compliant
B Constant(25/85)(K)	--
Part Number	MF52-202F3470FBCP
Application	Temperature Measurement
Thermal Time Constant(s)	12

Applications:

With a minimum order quantity of 500pcs, the price for the MF52-CP Series is negotiable, and the packaging details are bulk. The delivery time for this product is 5-7 days, and the payment terms accepted are T/T, Paypal, Western Union, and Money gram. This product has a supply ability of 250,000pcs per month, making it a reliable option for large-scale projects.

The MF52-CP Series thermistor has a thermal time constant of 12s and a resistance of $2\pm 1\%$ at 25 . It is RoHS and halogen-free compliant, ensuring that it meets environmental standards. The operating ambient temperature range for this product is -40 to +125 , making it suitable for use in a wide range of environments.

The applications for the MF52-CP Series thermistor temperature sensor are vast and varied. It can be used in temperature measurement and control systems for industrial equipment, HVAC systems, and home appliances. It is also suitable for use in liquid level and flow control systems, where temperature measurement is critical.

In conclusion, the SOCAY MF52-CP Series NTC thermistor temperature sensor is an excellent option for temperature measurement applications. Its high-quality manufacturing, certifications, and compliance with environmental standards make it a reliable and environmentally friendly choice.

Customization:

Support and Services:

Our NTC Thermistor product comes with comprehensive technical support and services to ensure the best performance and functionality. Our team of experts is available to assist you with any technical questions or concerns you may have, including product specifications, installation guidance, and troubleshooting assistance. In addition, we offer repair and calibration services to ensure the longevity and accuracy of your NTC Thermistor product. Contact us today to learn more about our technical support and services.



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