

NTC Thermistor Temperature Sensor

Model: MFP-2-Series

Specifications:

NTC Temperature sensor is connected by a high-precision, high reliability NTC thermistor and PVC wire, Teflon wire or other wire . With the shape of insulation, thermal, waterproof material packaged as required.Easy to install and control temperature.

NTC temperature sensors Parameter:

1. Products name: temperature sensor
2. R25: 5k / 10 k / 50 k / 100 k / 150 k / 200 k 300K 500K 1000K etc.
3. Resistance accuracy: + / - -1%,2% / 3% / 5%
4. Working temperature: -30°C ~ + 125°C -55°C -150°C
5. B25/50: 3380,3470,3950,4000,4250,4500,4500
6. Test accuracy : + /-1% / 2% / ±3% / ±5%
7. Terminal: customized

Product Features:

- 1, the BMS or EV wire harness temperature sensor
- 2, wide operating temperature range, good stability and reliability.
- 3, easy to install and operate the seal can be done according to the environment
- 3, low-temperature correction, accurate measurement
- 4, point matching or interchangeable tolerance
- 5, lead wire specified by the customer may terminate dock or connector

Applications:

- 1.EV. BMS,UPS,power supply , power storage device
- 2.Temperature measurement and controls thermal protection circuits in various family appliances, such as air conditioner, refrigerator, electromagnetic oven, bread toaster, bake oven, electric roaster, microwave oven, electric fan, soybean milk maker, electric water heater, rice cooker, sterilizing cabinet, water dispenser and lighting appliances.
- 3.Temperature measurement and control circuit in the equipment for industrial and agricultural, medical, meteorological purpose, environmental protection and food processing.
4. Automatic office appliances.

