

负温度系数(NTC)热敏电阻器

Negative Temperature Coefficient (NTC) Thermistor

CWF精密型NTC温度传感器系列

CWF Precision NTC Temperature Sensor Series

● 应用范围 Applications

应用于储能, 汽车、医疗、电动工具、家用电器, 通讯信息, 工业自动化等场合的温度测量与控制。

Used for temperature measurement and control in applications such as energy storage, automotive, medical, power tools, household appliances, communication systems, industrial automation, etc.

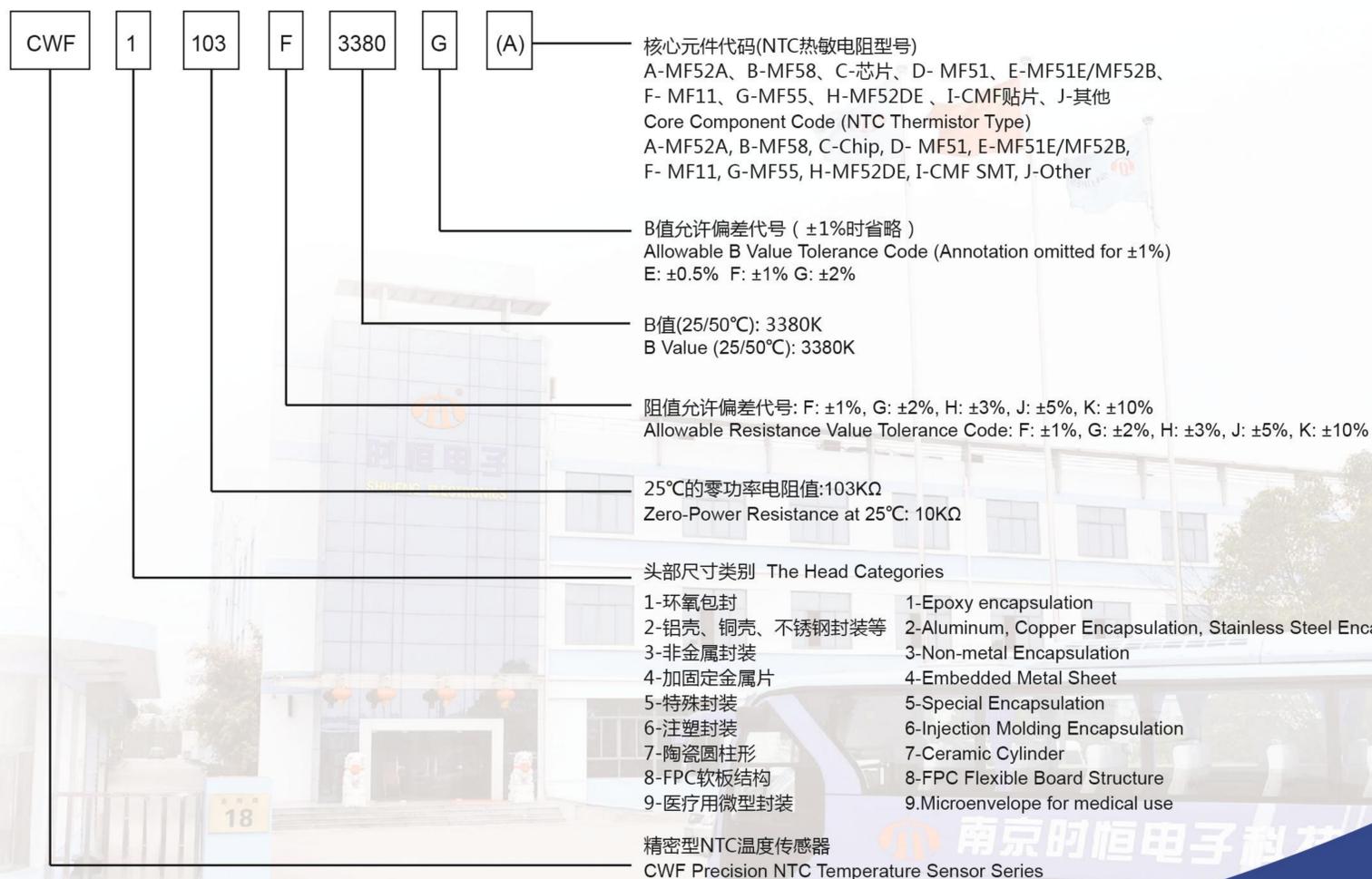
● 特点

- 采用全新工艺、产品性能稳定, 可长期工作
- 电阻值和B值精度高、一致性好、可互换
- 灵敏度高、反应迅速
- 具有良好的绝缘密封性和抗机械碰撞、抗折弯能力、可靠性高

● Features

- Utilizing Advanced Manufacturing Processes, the Product Demonstrates Stable Performance and is Capable of Long-Term Operation.
- High Resistance and B-Value Accuracy, Excellent Consistency, and Interchangeability.
- High Sensitivity and Rapid Response.
- Excellent Insulation and Sealing Properties, Resistance to Mechanical Impact and Bending, High Reliability.

● 产品标志说明 Marking Instruction



核心测温元件通过UL,CQC,TUV认证及AEC-Q200检测

The temperature-sensing component has obtained certifications from UL, CQC, TUV and has passed AEC-Q200 testing



江苏省高新技术产品
High-tech product in Jiangsu Province

● 安规认证 Certifications

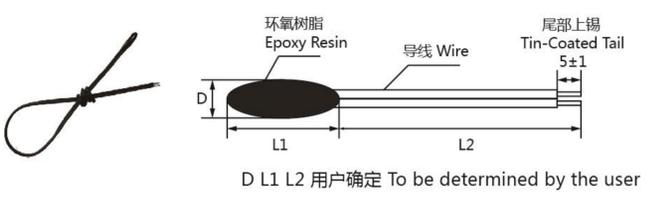
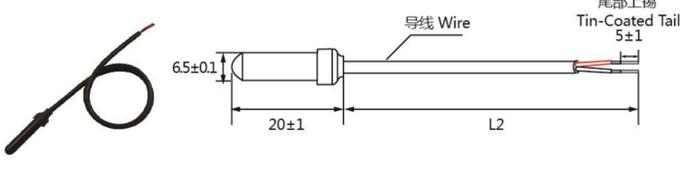
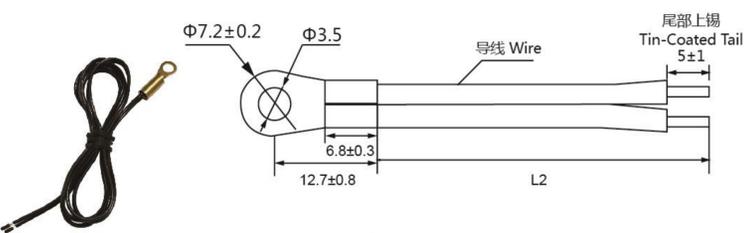
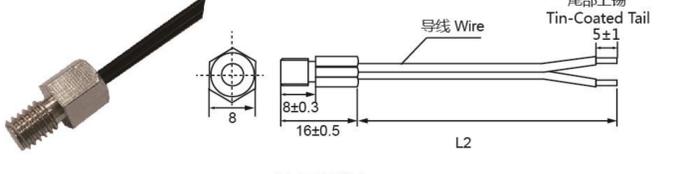
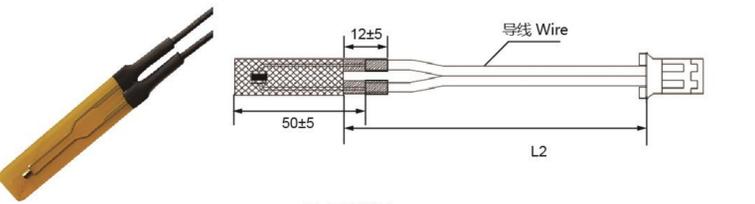
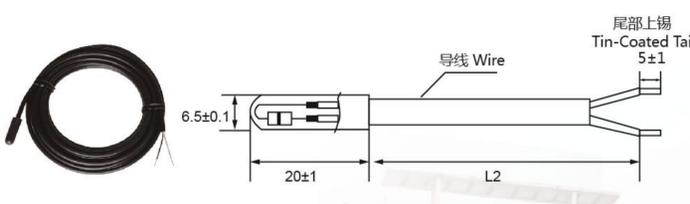
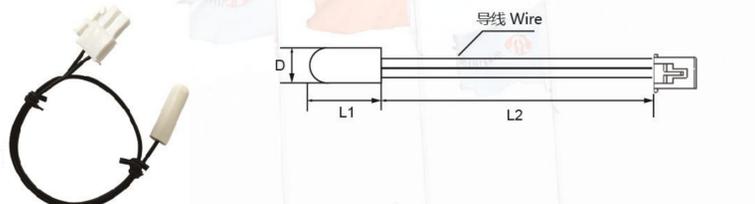
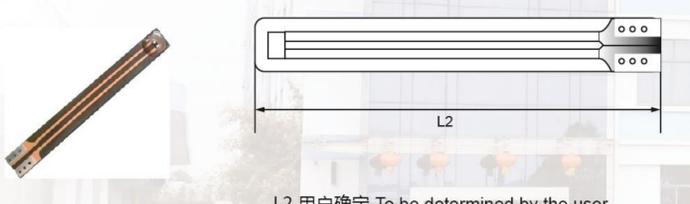
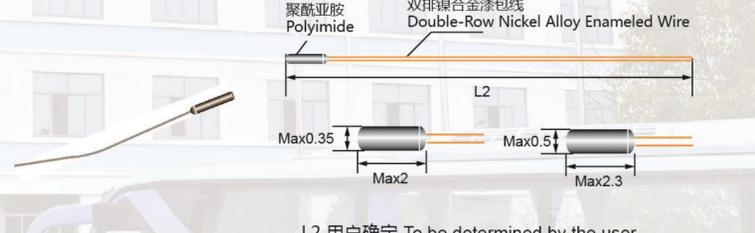


UL1434认证
UL1434 Certification
(File# E240991)



CQC 认证
CQC Certification
(File# 10001052282)

CWF精密型NTC温度传感器系列
CWF Precision NTC Temperature Sensor Series

<p>CWF1 环氧包封 CWF1 Epoxy encapsulation</p>  <p>D L1 L2 用户确定 To be determined by the user</p>	<p>CWF2 铝壳、铜壳、不锈钢壳封装 CWF2 Aluminum, Copper, Stainless Steel Encapsulation</p>  <p>铝、紫铜、不锈钢壳等 Aluminum, Copper, Stainless Steel Casings, etc.</p> <p>D L1 L2 用户确定 To be determined by the user</p>
<p>CWF3 非金属封装 CWF3 Non-metal Encapsulation</p>  <p>L2 用户确定 To be determined by the user</p>	<p>CWF4 加固定金属片 CWF4 Embedded Metal Sheet</p>  <p>Φ7.2±0.2 Φ3.5 6.8±0.3 12.7±0.8 L2 用户确定 To be determined by the user</p>
<p>CWF5 加特殊封装 CWF5 Special Encapsulation</p>  <p>L2 用户确定 To be determined by the user</p>	<p>CWF5 加特殊封装 CWF5 Special Encapsulation</p>  <p>L2 用户确定 To be determined by the user</p>
<p>CWF6 注塑封装 CWF6 injection Molding Encapsulation</p>  <p>L2 用户确定 To be determined by the user</p>	<p>CWF7 陶瓷圆柱形 CWF7 Ceramic Cylinder</p>  <p>D L1 L2 用户确定 To be determined by the user</p>
<p>CWF8 FPC软板结构 CWF8 FPC Flexible Boa</p>  <p>L2 用户确定 To be determined by the user</p>	<p>CWF9 医疗用微型封装 CWF9 Microenvelope for medical use</p>  <p>聚酰亚胺 Polyimide 双排镍合金漆包线 Double-Row Nickel Alloy Enamelled Wire</p> <p>Max0.35 Max2 Max0.5 Max2.3 L2 用户确定 To be determined by the user</p>