

Temperature Sensor for Vaccine storage

温度传感器，用于疫苗储存

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Feature 特点

- Can measure up to -80°C . Suitable for temperature control such as low temperature transportation of vaccines
最低可測量負 80°C 低溫。适用于疫苗的低溫輸送設備溫度控制
- Compliant with JISC 1604-1997 符合JISC 1604-1997
- High temperature accuracy / Class B ($\pm 0.3^{\circ}\text{C}$ at 0°C)
高溫精度/B級 ($\pm 0.3^{\circ}\text{C}$, 0°C)



Specification 规格

Resistance value 电阻值	$R_0=100\Omega$ PT100 (ex.)
Temperature coefficient 温度系数	3851ppm/K (element)
Operating temperature range 工作溫度範圍	$-80^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Lead type 引线类型	3 core wires 3芯线

Application 应用

Cool box for transport of vaccine, medicines, specimen,
存放疫苗的冷藏箱，藥品，標本

Low temperature freezer 低温冰柜

Drawing 图紙

