

## WAA2 缓动式恒温器 Creep action thermostat

WAA2 缓动式恒温器是一种专门为低压电器设计的慢动作式的温度开关/温度保护器。特别适用于汽车座垫及医疗垫。



### 产品特性

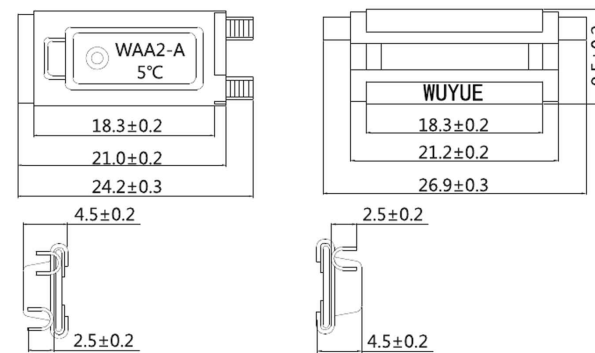
- 使用导电性能良好的双金属材料，确保其可承受正常回路电流的要求；
- 慢动作的设计，触点缓慢接通及断开；
- 不会产生一个明显的接通及断开的误差，可保持一个恒定的温度；
- 温度是预先设置好的，用于不需调节的地方；
- 端子可直接接线使用，外壳是过电流的，可加套管绝缘；
- 二种端子可供选择：一端出端子或两端出端子；
- 可依客户要求提供线材铆接。

WAA2 creep action thermostat is specially designed for low voltage appliances temperature control, applicable to car seat, medical cushion and heating pad.

### Special features

- Good conductive bimetal ensures that it can withstand certain current;
- Creep action, the contacts open and close slowly;
- Good temperature consistence, small temperature differential;
- Pre-set temperature, no need extra adjustment;
- Lead wire is optional and the case is live. Insulation sleeving might be needed;
- Same or opposite terminal directions optional

### 尺寸图 Dimensional Drawings



### 电气规格

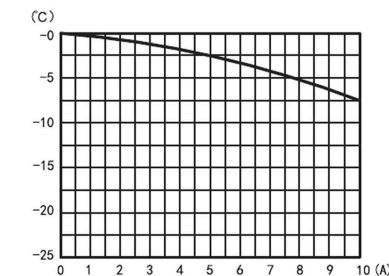
#### Electrical Specifications

- 5A / 120V Ac 阻性负载 Resistive Load
- 3A / 250V Ac 阻性负载 Resistive Load
- 6A / 24V DC 阻性负载 Resistive Load

### 寿命：可承受十万次耐久寿命

Endurance: 100,000 life cycles

### 曲线图 Testing Curve



### 温度范围及公差

#### Temperature Range and Tolerance

使用温度范围 Operating temperature range
-10°C~180°C,
温度公差 Temperature Tolerance
±3°C , ±5°C