### TA-08 温度开关

#### **Thermal Protector**

#### 1、 使用说明 Description:

- (1)、广泛使用于电吹风、暖风机、灯具、小家电产品。
- (2)、热保护器在安装和使用过程中,绝不允许触碰弹片及感温部分,否则将会导致辞保护器温度失准,接触不良而不能工作。
- (1), widely used in hair dryers, heaters, lamps, small household appliances.
- (2) During the installation and use of the thermal protector, it is not allowed to touch the shrapnel and the temperature-sensing part, otherwise the temperature of the thermal protector will be inaccurate, and the contact will not work.

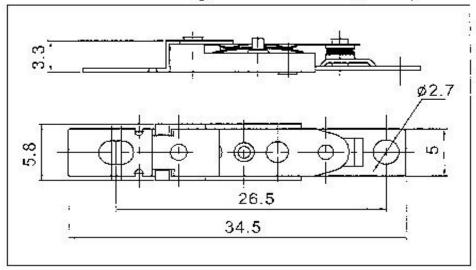
#### 2、产品特点 Features:

- (1)、对温度的变化能作出快速的反应,并具有自动复位功能。
- (2)、双金属片无电流通过,避免了自热效应的影响。
- (1) It can respond quickly to changes in temperature and has an automatic reset function.
- (2) There is no current through the bimetal sheet, which avoids the influence of self-heating effect.

#### 3、尺寸图纸 Dimension:



# 安装尺寸 (mm) Assembling dimension(mm)



# 4、规格 Specification

规格 Spec	断开温度范围 Off	规格 Spec	断开温度范围 Off
50 ℃	50±5℃	105 ℃	105±5℃
55 ℃	55±5℃	110 ℃	110±5℃
60 ℃	60±5℃	115 ℃	115±5℃
65 ℃	65±5℃	120 ℃	120±5℃
70 ℃	70±5℃	125 ℃	125±5℃
75 ℃	75±5℃	130 ℃	130±5℃
80 ℃	80±5℃	135 ℃	135±5℃
85 ℃	85±5℃	140 °C	140±5℃
90 ℃	90±5℃	145 ℃	145±5℃
95 ℃	95±5℃	150 ℃	150±5℃
100 ℃	100±5℃		

## 5、性能 Performances

(1)、额定电流电压如下: AC 10A 250V

#### (2)、动作温度:

动作温度 (OFF): ±5℃

复位温度 (ON): 动作温度下降 15℃-45℃

- (1) The rated current and voltage are as follows: AC 10A 250V
- (2) Operating temperature:

Operating temperature(OFF):  $\pm 5\,\mathrm{C}$ 

Reset temperature (ON): The operating temperature drops by  $15\,^{\circ}\text{C}-45\,^{\circ}\text{C}$