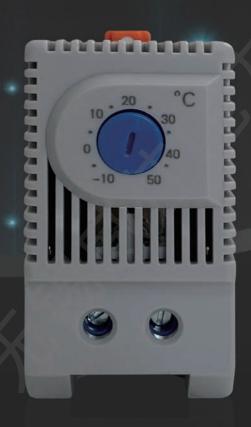


UE-VAF111050

Product Introduction



1 产品概述

Product Description

温度控制器 VAF111050

该温度调节器特别适用于控制风扇、加热装置和热交换器,也可以作为信号发生器用于监控控制机柜内部 温度。

The temperature regulator is especially suitable for controlling fans, heating devices and heat exchangers, and can also be used as a signal generator to monitor the internal temperature of the control cabinet.

1.1 产品参数 Product Parameters

产品重量 Product Weight	90g
产品尺寸 Product Size	69mm*50mm*46mm
温控范围 Temperature Range	-10°C ~ 50°C
切换温度公差 Switching Temperature Tolerance	7K±4K
最大切换容量 Maximum Switching Capacity	250V / AC,10(2)A / 120V AC,15(2)A / DC 30W
导轨安装 DIN-Rail Mounting	35mm
操作 / 存储的温度范围 Temperature Range for Operation / Storage	-20°C ~ +80°C



本温控器为单通道且为常闭控制回路:

- 1. 常开触点: 常用于监控过滤器风扇, 热交换器或当温度超过设定数值时闭合电路输出信号;
- 2. 常闭触点: 常用于连接加热器, 当温度达到设定数值时断开线路。

The thermostat is a single channel and normally closed control loop:

- 1. Normally open contacts are often used to monitor filter fans, heat exchangers or close circuit output signals when the temperature exceeds the set value;
- 2. Normally closed contact: it is commonly used to connect heater, and disconnect the line when the temperature reaches the set value.

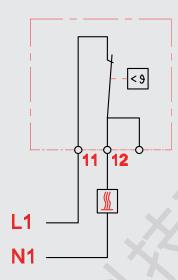
1.2 注意事项 Attention

- 安装,使用前请检查外观以及附件有无损伤确实,核对型号是否一致:
- 可靠接地,无松动现象,否则会引起故障和人身事故;
- 接通电源前,检查是否可靠安装,否则会引起损坏;
- 严禁冲洗,露天淋雨,以及在不符合的要求的环境中使用;
- 特殊定制的产品,如需作为约定工况之外的其它用途使用,使用前请先咨询本公司技术人员,确认后 方可使用;
- 设备安装时注意检查插线口,是否有掉入的杂物,必须要将内部清理干净。
- Before installation and use, please check the appearance and accessories for damage, and check whether the models are consistent
- Reliable grounding, no loosening phenomenon, otherwise it will cause fault and personal accident;
- Before connecting the power supply, check whether it is installed reliably, otherwise it will cause damage;
- It is strictly forbidden to wash, rain in the open air, and use in the environment that does not meet the requirements;
- For special customized products, if they need to be used for other purposes other than the agreed working conditions, please consult the technical personnel of our company before use;
- When installing the equipment, pay attention to check whether there are falling debris in the socket, and clean the interior.

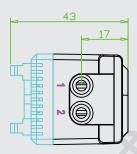


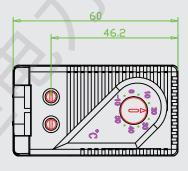
2 原理图

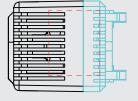
Schematic Diagram

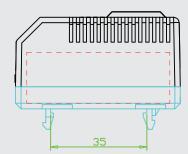


2D 图纸 2D Drawing









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Vaule Plus, Professional Choice of Each Engineer!

