



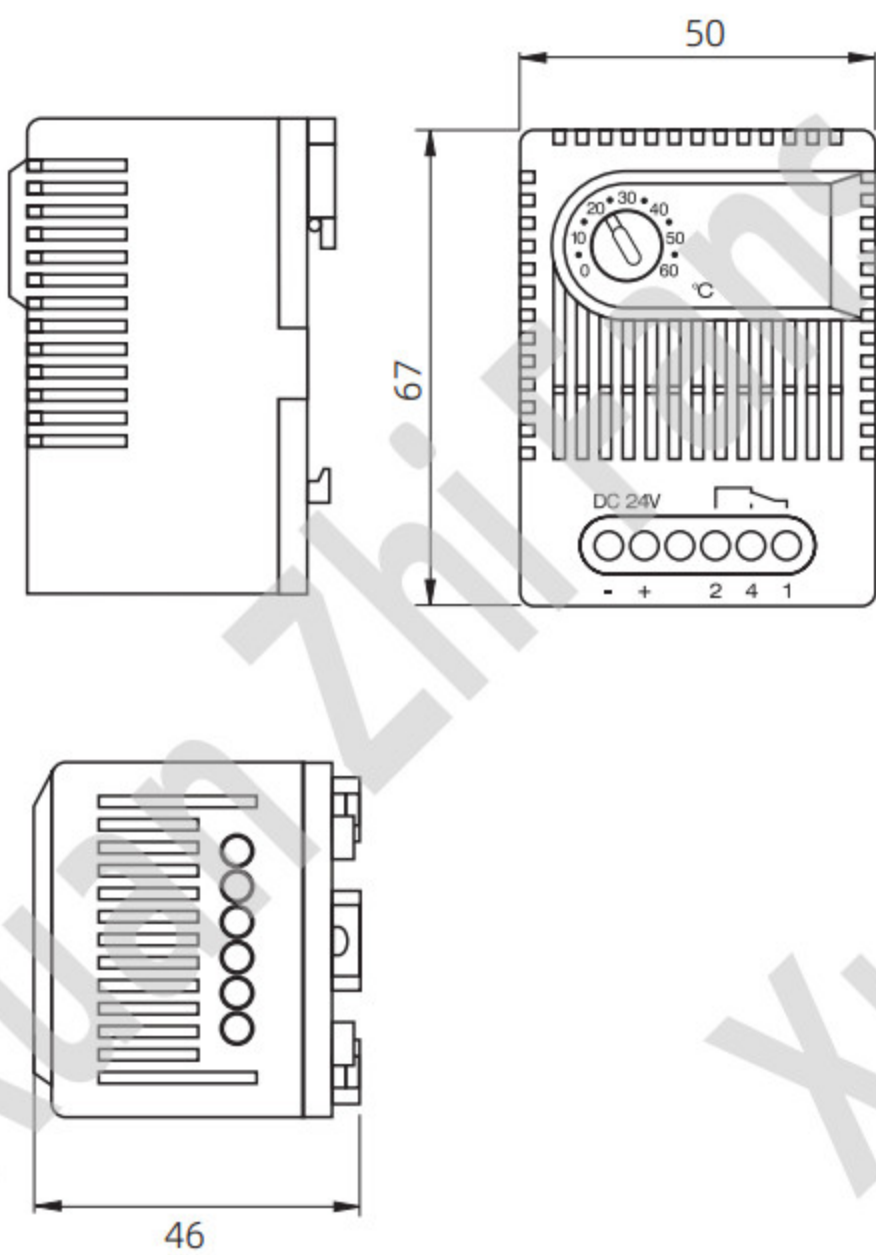
- 宽设定范围
- 继电器转换触点
- 安装便捷
- 导轨安装
- Wide setting range
- Relay conversion contacts
- Easy installation
- Rail mounting

XZ.ET011直流24V电子恒温器可调节切换直流24V的加热或冷却设备以及信号装置。相较于机械恒温器，XZ.ET011具有较低的滞后使换向触点及设置精度更精准。

The XZ.ET011 DC 24V electronic thermostat can adjust and switch between DC 24V heating or cooling equipment and signal devices. Compared with mechanical thermostats, the XZ.ET011 has a lower lag, making the reversing contacts and setting accuracy more precise.

技术参数Technical Data

型号Type	XZ.ET011
开关温差 Switch temperature difference	3K
感应元件 Sensor element	PTC
触点类型Contact type	继电器转换触点 Relay conversion contacts
额定电压 Rated voltage	24VDC
电压范围 Voltage range	20~28VDC
最大启动电流 Max inrush current	16A
接线方式Connection	单股线2.5mm ² , 多股线1.5mm ² , 最大扭矩0.5Nm Single strand 2.5mm ² , multi-strand 2.5mm ² , maximum torque 0.5Nm
安装 Mounting	35毫米DIN导轨的夹子, 符合欧盟标准EN 60715 Clip for 35mm DIN rail, EN 60715
安装位置 Fitting position	任意 Variable
外壳 Casing	UL94 V-0 浅灰色 UL94 V-0, light grey
外形尺寸Dimensions	67×50×46mm
运行温度 Operating temperature	0to+60°C
储藏温度 Storage temperature	-45to+80°C
运行/储藏湿度 Operating/storage humidity	最大90%RH (无凝露) Max 90%RH (no condensation)
使用寿命 Service life	大于100000循环 >100000 cycles
防护种类Protection type	IP20
重量Weight	80g



Thermostat
XZ.ET011

接线示意图 Example of connection

