

AHC15A

Microcomputer time control switch

微电脑时控开关



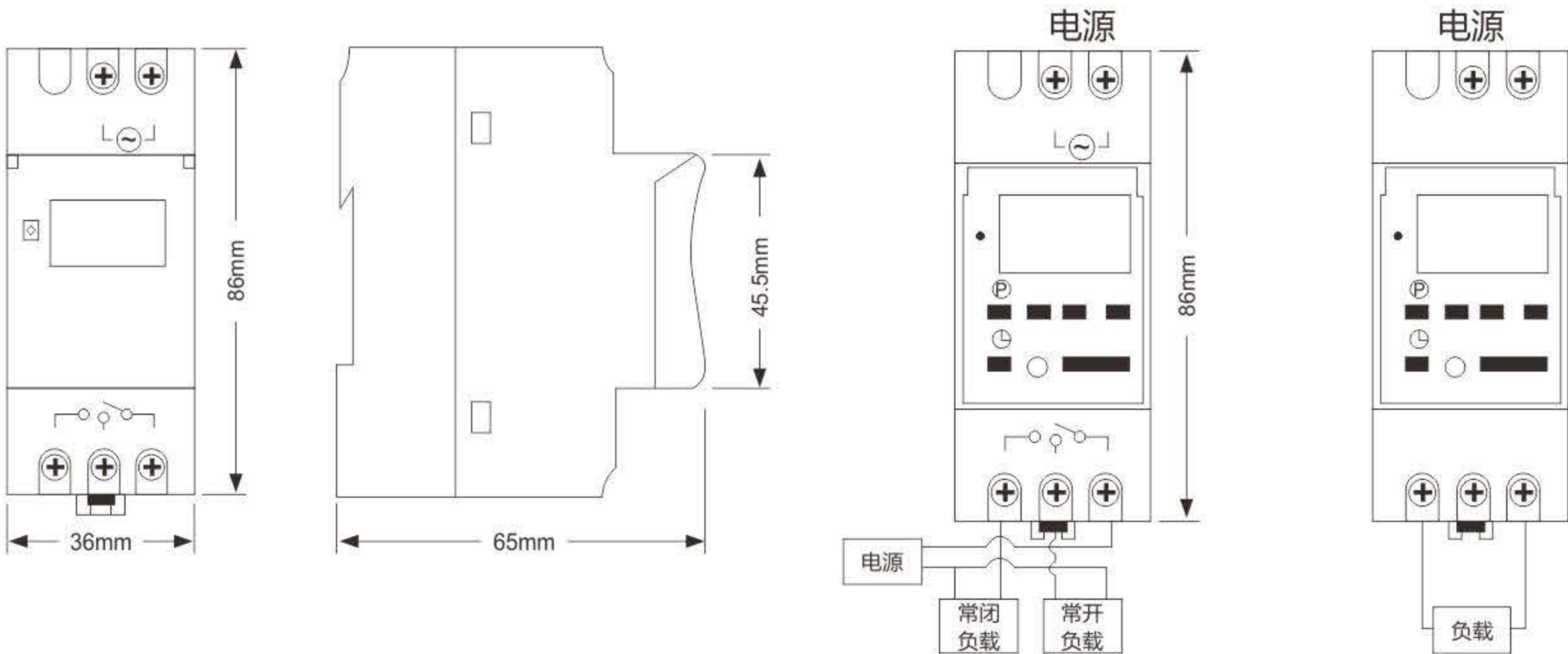
主要技术参数

Main Technical Parameters

项目 Item	参数 Parameters
标准工作电源 Standard power supply	220V/50Hz
电源范围 Power supply range	180~240V
容量阻性 Capacity resistance	16A、25A
消耗功率 Power consumption	<4VA
时控范围 Time control range	1分 minutes ~ 168小时hours
计时误差 Timing error	< ± 2S / 天day
环境温度 Ambient temperature	-10~50℃
相对湿度 Relative humidity	<95%
外形尺寸 Overall dimension	36 × 86 × 65mm
重量 Weight	≤120g

外形及安装尺寸 / 接线图

Outline and mounting dimensions/wiring diagram (mm)



产品功能

Product function

改产品能根据用户设定的时间，自动打开和关闭各种用电设备的电源。控制对象可以是路灯、霓虹灯、广告招牌灯、生产设备、广播电视设备等一切需要定时打开和关闭的电器设备和家用电器。

The product can automatically turn on and off the power of various electrical equipment according to the time set by the user. The control object can be street lights, neon lights, advertising signs, production equipment, radio and television equipment and all electrical equipment and household appliances that need to be opened and closed at a regular time.

注意事项

Matters needing attention

- 对于那些因时控开关出错而可能发生人命相关事故或者对社会产生重大影响和设备(例如医疗设备以及大型设备等)，请不要使用本时控开关。
- 对于那些因时控开关出错而发生重大财产损失的设备(大型加热器或冷库等)，在使用本时控开关的，请务必使特性和性能的数值有足够的余量，并采取二重电路等安全对策。
- 请勿自行修理、分解或改造，修理、检查等工作请务必委托给经销商商店或负责施工的单位。接通电源后请勿接触端子部分。
- 本开关工作在无潮湿、腐蚀及高金属含量气体环境中。请勿使其沾染油或水。
- Do not use the local time switch for devices that may cause a life-related accident or have a significant impact on society (such as medical equipment and large equipment, etc.).
- For those equipment (large heaters or cold storage, etc.) that cause significant property damage due to the error of the time-controlled switch, when using the time-controlled switch, be sure to make sufficient allowance for the value of characteristics and performance, and take safety countermeasures such as double circuits.
- Do not repair, disassemble or transform yourself, repair, inspection and other work must be entrusted to the distribution store or the unit responsible for construction. Do not touch the terminal after the power is turned on.
- The switch operates in a gas environment free of moisture, corrosion and high metal content. Do not stain it with oil or water.