

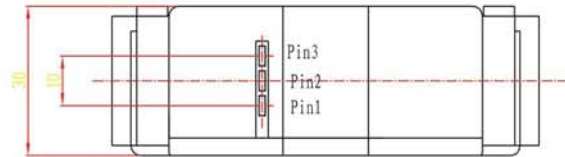
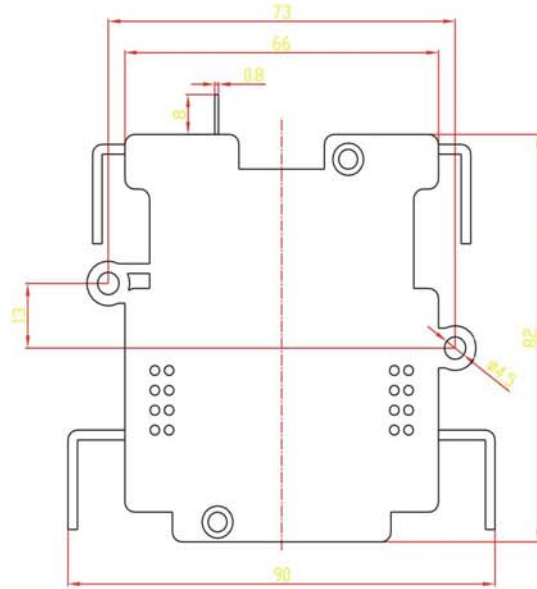
Description:

- 1, compact configuration, small size
- 2, high switching capacity
- 3, high sensitivity, low power consumption
- 4, strong anti-shock, and high vibration resistance

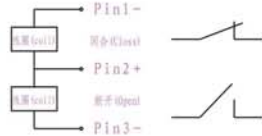
Specification

| | | | |
|------------------------|-----------------------------------|-------------------------|---|
| Basic Data | Dimensions (mm) | | 90.0×82.0×30.0 |
| | Contact Arrangement | | 2A (normally open)、2B (normally closed) |
| | Contact Material | | (Silver Alloys) |
| | Max Switching Current (resistive) | | 200A |
| | Max Switching Voltage | | 110VDC/250VAC |
| | Max Switching Power | | 6000W/50000VA |
| Specifications Data | Coil Rated Voltage | | 3~48VDC |
| | Coil Power | | (Single): 8W, (Double): 16W |
| | Set Voltage | | ≤80% (Rated Voltage) |
| | Reset Voltage | | ≤80% (Rated Voltage) |
| | Voltage Pulse Width | | ≥100ms |
| | Set/Reset Time | | ≤50/50ms |
| | Contact Bounce Time | | ≤5ms |
| | Contact Resistance | | ≤2mΩ |
| | Insulation Resistance | | ≥1000MΩ |
| | Dielectric Strength | Between Open Contacts | ≥2000VAC |
| | | Between Coil & Contacts | ≥4000VAC |
| | Ambient Temp. | | -40~+55℃ |
| | Life | Electrical (Operation) | 5×10 ³ |
| Mechanical (Operation) | | 1×10 ⁵ | |

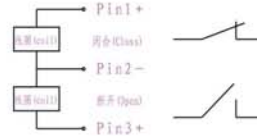
00-VZC1M



circuit diagram (12VDC)



circuit diagram (24VDC)



WJ32A specification

1. 200A for resistive load, when for capacitance, inductive and lighting load, the contact switching capacity should reduce as 15%, 30% and 10% rated 200A.
2. coil voltage is DC impulse, impulse width should be equal or more than 50ms.
3. life test: contact on and off 1:4, operation frequency is equal or less than 12 times/min.

产品代号

WJ32A

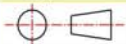
描 图

旧底图号

版本号

A-0

单位: mm



材料:


上海万佳精密元件有限公司

外形结构图

WJ32A-00

| | | | | | | | | |
|----|----|----|-------|----|-------|------|----|-----|
| 标记 | 处数 | 分区 | 更改文件号 | 签名 | 年、月、日 | 阶段标记 | 重量 | 比例 |
| 设计 | | | 标准化 | | | S | | 1:1 |
| 校对 | | | 审核 | | | | | |
| 工艺 | | | 批准 | | | | | |

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