

DH48J-8

Preset digital display counting relay

预置式数显计数继电器



功能特性

Functional characteristics

- 超强抗干扰，高可靠性，广泛用于工业自动化控制系统；
  - 高品质，低价格；同时具有接点、电平、传感器计数；
  - 采用数字滤波技术，计数准确；
  - 计数范围宽，最高计数为999999，且具有停电记忆功能；
  - 符合GB14048.5-2001和JB/T 8794-1998有关规定；
  - 严格按标准生产，9道工序，5次严格检验。
- Strong anti-interference, high reliability, widely used in industrial automation control system;
  - High quality, low price; At the same time with contact, level, sensor count;
  - Using digital filter technology, accurate counting;
  - The count range is wide, the maximum count is 999999, and it has power failure memory function;
  - Comply with the relevant provisions of GB14048.5-2001 and JB/T 8774-1998;
  - Strictly according to the standard production, 9 processes, 5 times strict inspection.

主要技术参数

Main Technical Parameters

| 项目 Item                        | 参数 Parameters                               |
|--------------------------------|---------------------------------------------|
| 额定电压<br>Rated voltage          | 12VDC/AC 24VDC/AC<br>110VAC 220VAC 380VAC   |
| 功耗<br>Power consumption        | ≤3VA                                        |
| 计数范围<br>Counting range         | 1-9999/99990/999900                         |
| 计数速度<br>Counting speed         | 1-500Hz可调 Adjustable                        |
| 辅助电源<br>Auxiliary power supply | DC12V 25mA                                  |
| 计数方式<br>Counting mode          | 接点计数<br>Contact count                       |
| 触头数量<br>Number of contacts     | 1组无源触头输出<br>1 set of passive contact output |
| 触头容量<br>Contact capacity       | AC250V 3A COS φ =1<br>DC24V 5A              |
| 使用温度<br>Service temperature    | -5℃ - 45℃                                   |

| 项目 Item                   | 参数 Parameters                                             |
|---------------------------|-----------------------------------------------------------|
| 机械寿命<br>Mechanical life   | ≥ 10 ^ 6次                                                 |
| 电气寿命<br>Electrical life   | ≥ 10 ^ 5次                                                 |
| 复位方式<br>Reset mode        | 面板按键复位或接线端子复位<br>Panel keys reset or wiring terminals res |
| 复位时间度<br>Reset time       | ≥0.1s                                                     |
| 电源重启<br>Power restart     | ≥1s                                                       |
| 计数误差<br>Counting error    | ≤1                                                        |
| 安装方式<br>Installation mode | 面板式 Panel type                                            |
| 开孔方式<br>Opening mode      | 45mm × 45mm                                               |
| 产品重量<br>Product weight    | 210g                                                      |

外形及安装尺寸 / 接线图

Outline and mounting dimensions/wiring diagram (mm)

