

## 一.用途

SRS静态中间继电器(简称继电器)是广泛用于电力系统,能够断开或接通负载并且具有较强的断弧能力,适用于交流50/60HZ.电压24-380V,直流电压24-280V自动控制电路中以增加保护和控制回路的触点容量与触点数量。

## 二.技术参数

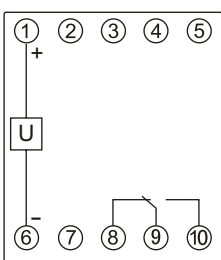
- 1.额定线圈电压: 24V.48V.110V.220V.DC/AC.
- 2.触点容量: 5A/30VDC (8A/250VAC) 如需16A大电流可订做。
- 3.动作值: 直流电压不大于70%额定值.交流电压不大于80%额定值.
- 4.返回值: 返回电压不小于10%额定值.
- 5.动作时间: 额定电压时动作时间不大于25ms.
- 6.返回时间: 额定电压断电返回时间不大于15ms.
- 7.介电强度: 继电器各引出端子与外壳之间,能承受50HZ.2KV历时1分钟耐电试验而无击穿或闪络现象。
- 8.安装方式: 标准U型35mm导轨安装。
- 9.电气寿命: 触点在额定负荷下不少于10000次.

## 三.型号含义

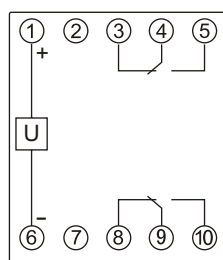
SRS - 220VAC - 4Z - 10A  
①      ②      ③      ④

- ① SRS系列静态中间继电器
- ② 额定线圈电压 24V.48V.110V.220V.(DC/AC)
- ③ 触点形式 2H2D.6H.8H.4H4D.6H2D.1Z.2Z.3Z.4Z
- ④ 触点容量(纯阻负载): 5A.8A.10A.16A.

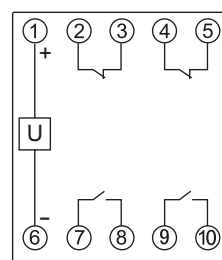
## 四.端子接线图



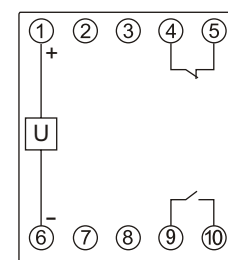
SRS-XXX-1Z-8A



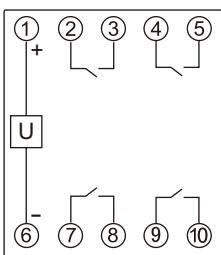
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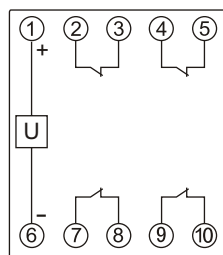
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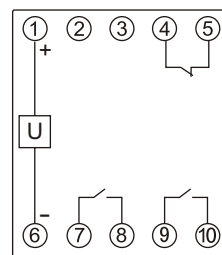
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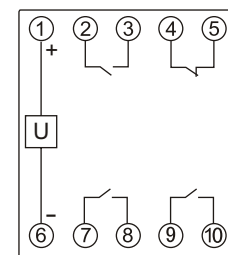
SRS-XXX-4H-8A



SRS-XXX-4D-8A



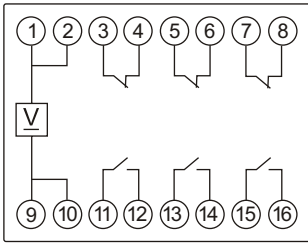
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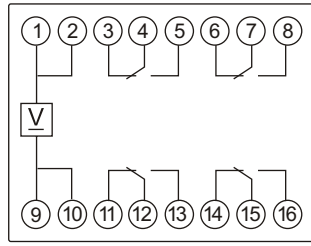
SRS-XXX-3H1D-8A

以上触点形式A型壳体外形尺寸: 宽36mm.长90mm.高59mm

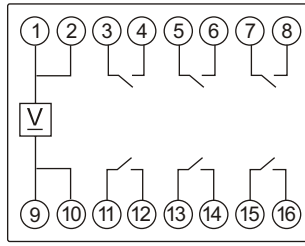
四.端子接线图



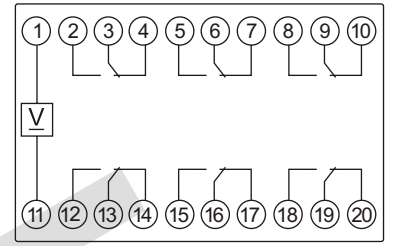
SRS-XXX-3H3D-8A



SRS-XXX-4Z-8A



SRS-XXX-6H-8A

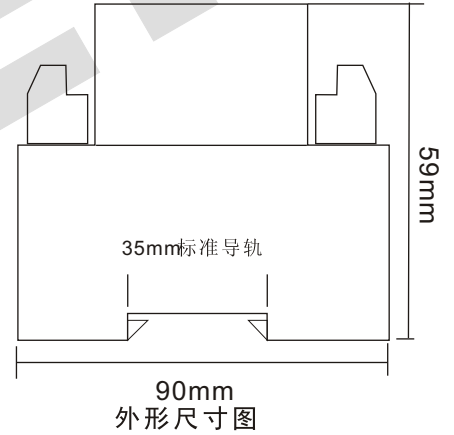
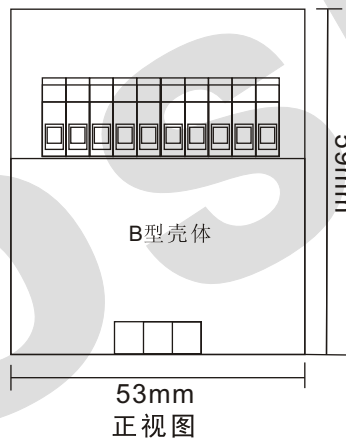
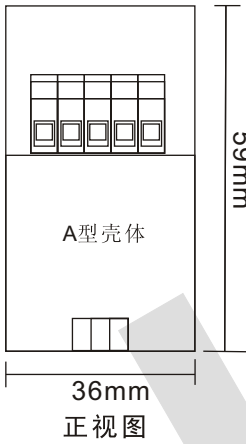


SRS-XXX-6Z-8A

B型壳体外形尺寸：宽53mm.厚90mm.高59mm

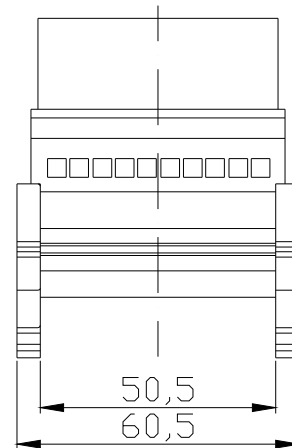
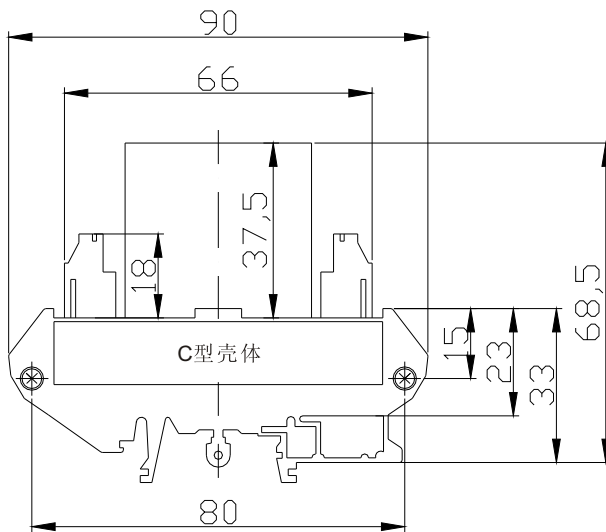
C型壳体外形尺寸：  
宽60.5mm.厚90mm.高68.5mm

五.外形图



A型壳全外形尺寸：宽36mm.长90mm.高59mm

B型壳体外形尺寸：宽53mm.厚90mm.高59mm



C型壳体外形尺寸：宽60.5mm.厚90mm.高68.5mm