

继电器+电磁阀

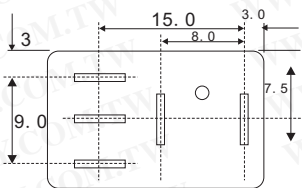
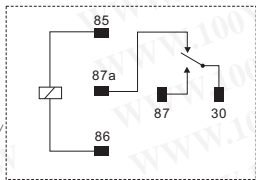
OMRON_PCB继电器



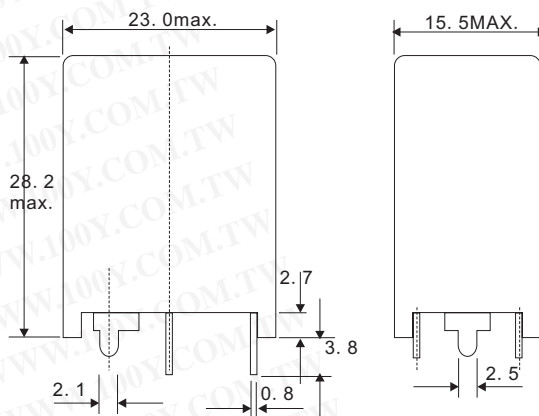
- 通用汽车中转。
- 处理重装载为各种汽车应用。
- Plug-in and PCB types available.
- 广温范围: -40°C to +125°C.
- 高电容



Terminal arrangement/
internal connections
(same for both)



详细产品规格 - 请点击 cn.100y.com.tw



特点:

额定电压: 12 VDC
 工作电压 (max.): 16 VDC
 线电阻: 80Ω ± 10% (100 available plug-in types)
 Drop-out voltage at +20°C (min.): 1.2 VDC
 连续满载电流时间(16V at 80°C) (max.): Unlimited

动作时间: 10 ms
 释放时间: 5 ms
 工作环境温度: -40°C to 125°C *
 机械寿命 (min.): 10,000,000 cycles (at frequency of 18,000 operations/hour)
 电气寿命(resistive load) (min.): 100,000 cycles (14V; continuous carry current)
 重量: 20g

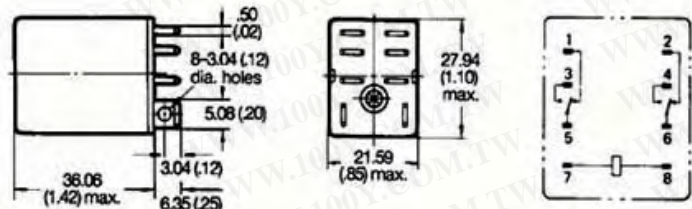
100Y 编号	厂商编号	制造厂商	说明	Outline L*W*H	Contact Arrangement	Contact Rating	Coil Voltage	Type
22902	G8H-1C7P-DC12V	OMRON	Automotive Relay	23*15.5*28.2	SPDT	20A(NO)/10A(NC)	DC12V	G8H



- Arc barrier equipped
- High dielectric strength (2,000 VAC)
- Long dependable service life assured by AgCdO contacts
- Choose models with single orbifurcated contacts, LED indicator, diode surge suppression, push-to-test button,
- All models meet UL and CSA approvals; VDE, LR, and SEV approved versions are available for RC circuit

LY2 OMRON

Terminal arrangement
(Bottom view)



重量: SPDT, DPDT: Approx. 40 g (1.41 oz), 3PDT: Approx. 50 g (1.76 oz)
 4PDT: Approx. 70 g (2.47 oz)

特点

触点电阻: 50 mΩ max
 动作时间: 25 ms max.
 释放时间: 25 ms max.
 操作频率: Mechanically: 18,000 operations/hour
 Under rated load: 1,800 operations/hour
 绝缘阻抗: 100 M min. (at 500 VDC)
 振动: Mechanical durability: 10 to 55 Hz, 1.00 mm (0.04 in) double amplitude.
 Malfunction durability: 10 to 55 Hz, 1.00 mm (0.04 in) double amplitude
 震动: Mechanical durability: 1,000 m/s² (approx. 100 G)
 Malfunction durability: 200 m/s² (approx. 20 G)
 环境温度: Operating: -40° to 70°C (-40° to 158°F)
 环境湿度: 35 to 85% RH
 产品寿命: Mechanically: AC: 50 million operations min. (at operating frequency of 18,000 operations/hour)
 DC: 100 million operations min. (at operating frequency of 18,000 operations/hour)

电子: See "Characteristic Data"

100Y 编号	厂商编号	制造厂商	说明	Outline L*W*H	Contact Arrangement	Contact Rating	Coil Voltage	Recognized Safety	Type
47981	LY2-0-DC24V	OMRON	OMRON 10A LY2 型 电源继电器	21*27.4*33.7	2C		24Vdc	UL,CSA	LY
37239	LY2-DC24V	OMRON	OMRON 10A LY2 型 电源继电器	21*27.4*33.7	2C	10A 24VDC/10A 240VAC	24Vdc	UL,CSA	LY
37240	LY4-DC24V	OMRON	OMRON 10A LY4 型 电源继电器	41.5*28*36	4C	10A 24VDC/10A 240VAC	24V	UL,CSA	LY



- 增加的可靠性通过自动化的生产
- 多个特点可利用, 包括LED 显示, 测试按钮, 分枝的联络、固定二极管和CR (浪涌镇压)
- 最大开关电流: two-pole/10A, four-pole/5A
- 环保的无锡联络
- 固定操作显示和标识牌是标准的

特点:

触点电阻: 100mΩ max.
 动作时间: 20ms max.
 释放时间: 20ms max.
 绝缘阻抗: 1,000M min. (at 500VDC)
 电介质以立场电压: 2,000VAC, 50/60Hz for 1.0min (1,000VAC between contacts of same polarity)
 振动抵抗: Destruction: 10 to 55Hz, 1.0mm double amplitude
 Malfunction: 10 to 55Hz, 1.0mm double amplitude

震动抵抗: Destruction: 1,000m/s² (approx. 100G)

Malfunction: 200m/s² (approx. 20G)

环境温度: Operating: -55°C to 70°C (-67°F to 158°F) with no icing (See Note.)

环境湿度: Operating: 35% to 85%

重量: Approx. 35g



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