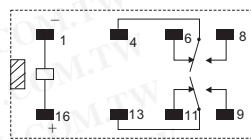
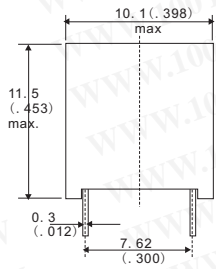
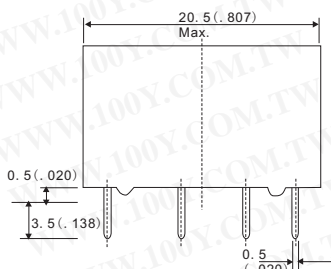


继电器+电磁阀

OMRON_PCB继电器



Terminal arrangement/
Internal
(Bottom view)



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
17281	G5V-2-DC24V	OMRON	General Usage 2A Relay	10.1*20.5*11.5mm	DPDT	0.6A/125VAC, 0.6A/110VDC, 2.0A/30VDC	3 to 48 VDC, 3 to 24 VDC	UL(File No. E41515) / CSA(File No. LR24825)	G5V-2
34018	G5V-2-DC12V	OMRON	Low Signal Relay	10.1*20.5*11.5mm	DPDT		12V		G5V-2
48040	G5V-2-H-DC24V	OMRON	OMRON_PCB 继电器	10.1*20.5*11.5mm		DPDT	24V	UL(File No. E41515) / CSA(File No. LR24825)	G5V-2-H
48003	G5V-2-H1-DC12V	OMRON	OMRON_PCB 继电器	10.1*20.5*11.5mm		DPDT	12V	UL(File No. E41515) / CSA(File No. LR24825)	G5V-2-H1
41047	G5V-2-H1-DC24V	OMRON	OMRON_PCB 继电器	10.1*20.5*11.5mm		DPDT	1.0A/24VDC	UL(File No. E41515) / CSA(File No. LR24825)	G5V-2-H1
18174	G5V-2-H1-DC5V	OMRON	High-sensitivity Relay	10.1*20.5*11.5mm		DPDT	0.5A/125V 1.0A/24VDC	UL(File No. E41515) / CSA(File No. LR24825)	G5V-2-H1



- 高感性可能被数字电路驱动。
- 水平的设计允许用于 1/2-inch PCB racks.
- 冲动承受电压为 FCC Part 68 requirements.
- 中转能并排镶嵌于低磁性漏出.
- 利用唯一和双重绕并且锁上中转.
- 特殊模型可利用为低热动力力。

特点:

触点电阻: 50 mΩ max.

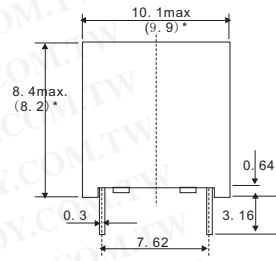
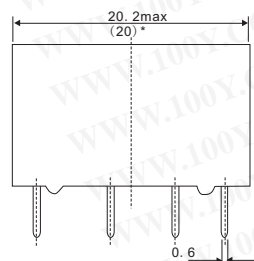
反跳时间: Operate: mean value: approx. 0.5 ms

Release: mean value: approx. 0.5 ms

绝缘阻抗: 1,000 MΩmin. (at 500 VDC);除重置

冲击承受电压: 1,500 V (10 x 160 μs) (conforms to FCC Part 68)

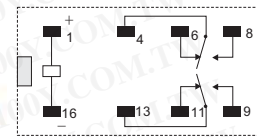
环境温度: Operating: -40°C to 70°C (with no icing)



环境湿度: Operating: 5% to 85%

重量: DPDT: Approx. 3.5 g

4PDT: Approx. 6 g



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
35709	G6A-234P-ST-US-DC12V	OMRON	PCB 继电器	20.2*10.1*8.4	2C	0.6A/125VAC, 2A/30VDC	DC12V	UL,CSA	DPDT
36533	G6A-234P-ST-US-DC24V	OMRON	OMRON_PCB 继电器	20.2*10.1*8.4	2C	0.6A/125VAC, 2A/30VDC	DC24V	UL,CSA	DPDT
36516	G6A-234P-ST-US-DC3V	OMRON	PCB 继电器	20.2*10.1*8.4	2C	0.6A/125VAC, 2A/30VDC	DC3V	UL,CSA	DPDT
36520	G6A-234P-ST-US-DC4.5V	OMRON	OMRON_PCB 继电器	20.2*10.1*8.4	2C	0.6A/125VAC, 2A/30VDC	DC4.5V	UL,CSA	DPDT
36537	G6A-234P-ST-US-DC48V	OMRON	OMRON_PCB 继电器	20.2*10.1*8.4	2C	0.6A/125VAC, 2A/30VDC	DC48V	UL,CSA	DPDT
36525	G6A-234P-ST-US-DC5V	OMRON	OMRON_PCB 继电器	20.2*10.1*8.4	2C	0.6A/125VAC, 2A/30VDC	DC5V	UL,CSA	DPDT
36529	G6A-234P-ST-US-DC6V	OMRON	OMRON_PCB 继电器	20.2*10.1*8.4	2C	0.6A/125VAC, 2A/30VDC	DC6V	UL,CSA	DPDT
36530	G6A-234P-ST-US-DC9V	OMRON	OMRON_PCB 继电器	20.2*10.1*8.4	2C	0.6A/125VAC, 2A/30VDC	DC9V	UL,CSA	DPDT



- 高感性-- 能被数字电路驱动。
- 低调设计允许用于12.70 mm (0.50 in) PC board rack.
- 冲动承受电压为FCC Part 68 regulation.
- 中转能并排镶嵌于低磁性漏出.
- 特殊模型可利用为超音波清洁和低热动力力。
- 独特的移动的圈(永久磁铁) 电枢减少中转大小、
- 磁性干涉, 和联络反跳时间。
- 利用唯一或双重卷绕类型。

特点:

触点电阻: 50 mΩ max.

反跳时间: Operate: Actual value approx. 0.50 ms

Release: Actual value approx. 0.50 ms

操作功率: Mechanical: 36,000 operations/hour

Electrical: 1,800 operations/hour

(under rated load)

绝缘阻抗: 1,000 MΩ min. (at 500 VDC)

V 10 x 16 μs (conforms to

FCC Part 68)

振动: 机械耐久性: 10 to 55 Hz; 5 mm (0.20 in)

double amplitude

Malfunction 耐久性: 10 to 55 Hz; 3.3 mm (0.13 in)

double amplitude

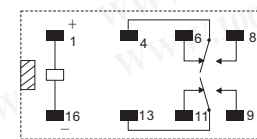
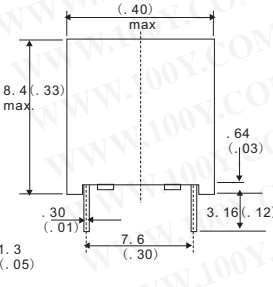
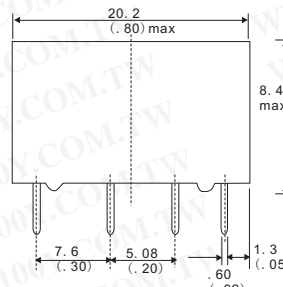
Shock: 机械耐久性: 1,000 m/s² (Approx. 100G

Malfunction 耐久性: DPDT: 500 m/s² (Approx. 50 G);

4PDT: 300 m/s² (Approx. 30 G)

环境温度: -40° to 70°C (-40° to 158°F)

重量: 45% to 85% RH



Terminal arrangement/
Internal connections
(Bottom view)



服务专线: 台湾: 886-3-5753170

传 真: 台湾: 886-3-5753172

E-mail: 台湾: sale@100y.com.tw

深圳: 86-755-83298787

深圳: 86-755-83640655

深圳: 100y@163.com

上海: 86-21-34970699

上海: 86-21-64605107

上海: 100y-1@163.com