

继电器+电磁阀

OMRON_PCB继电器



- 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.
- 中转能并非镶嵌于低磁性漏出。
- 利用唯一和双重绕并且锁上中转。
- 特殊模型可利用为低热电力。

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

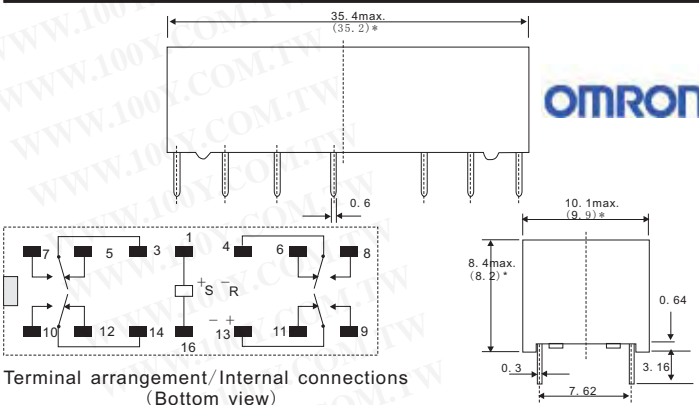
绝缘阻抗: 1,000 MΩmin. (at 500 VDC);除重置

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)



详细产品规格 - 请点击 cn.100y.com.tw



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
35922	G6AU-434P-ST-US-DC12V	OMRON	PCB 继电器	20.2mm x 10.1mm x 8.4mm	4PDT	0.5 A at 125 VAC, 2 A at 30 VDC	12 VDC	UL,CSA	G6AU-434P-ST-US
36589	G6AU-434P-ST-US-DC24V	OMRON	PCB 继电器	20.2mm x 10.1mm x 8.4mm	4PDT	0.5 A at 125 VAC, 2 A at 30 VDC	24 VDC	UL,CSA	G6AU-434P-ST-US
36583	G6AU-434P-ST-US-DC3V	OMRON	PCB 继电器	20.2mm x 10.1mm x 8.4mm	4PDT	0.5 A at 125 VAC, 2 A at 30 VDC	3VDC	UL,CSA	G6AU-434P-ST-US
36585	G6AU-434P-ST-US-DC4.5V	OMRON	PCB 继电器	20.2mm x 10.1mm x 8.4mm	4PDT	0.5 A at 125 VAC, 2 A at 30 VDC	4.5VDC	UL,CSA	G6AU-434P-ST-US
36590	G6AU-434P-ST-US-DC48V	OMRON	PCB 继电器	20.2mm x 10.1mm x 8.4mm	4PDT	0.5 A at 125 VAC, 2 A at 30 VDC	48VDC	UL,CSA	G6AU-434P-ST-US
36586	G6AU-434P-ST-US-DC5V	OMRON	PCB 继电器	20.2mm x 10.1mm x 8.4mm	4PDT	0.5 A at 125 VAC, 2 A at 30 VDC	6 VDC	UL,CSA	G6AU-434P-ST-US
36587	G6AU-434P-ST-US-DC6V	OMRON	PCB 继电器	20.2mm x 10.1mm x 8.4mm	4PDT	0.5 A at 125 VAC, 2 A at 30 VDC	6VDC	UL,CSA	G6AU-434P-ST-US
36588	G6AU-434P-ST-US-DC9V	OMRON	PCB 继电器	20.2mm x 10.1mm x 8.4mm	4PDT	0.5 A at 125 VAC, 2 A at 30 VDC	9 VDC	UL,CSA	G6AU-434P-ST-US



- 微型: 20x10x10mm (LxWxH).
- 低电力消耗: 200 mW.
- 独特的移动的圈电枢减少中转过大、磁性干涉, 和触点时间。
- 利用选拔和双重绕和锁上型, 反跳时间。

特点:

触点电阻: 30 mΩ max.

动作时间: 10 ms max. (mean value: 1-pole approx. 3 ms, 2-pole approx. 4 ms)

释放时间: 单边槽型: 10 ms max. (mean value: 1-pole approx.

1 ms, 2-pole approx. 2 ms)

Latching types: 10 ms max. (mean value: approx. 3 ms)

最小被设置/复位信号宽度: Latching type: 15 ms min. (at 23°C)

最大操作频率: Mechanical: 18,000 operations/hr

Electrical: 1,800 operations/hr (under rated load)

绝缘阻抗: 1,000 M min. (at 500 VDC, at 250 VDC 在集合线和重新设置线之间)

振动电阻: Destruction: 10 to 55 Hz, 1.5-mm double amplitude

Malfunction: 10 to 55 Hz, 1.5-mm double amplitude

震动电阻: Destruction: 1,000 m/s²

Malfunction: Single-side stable: 100 m/s²; Latching: 300 m/s²

预测寿命: Mechanical: 50,000,000 operations min.

(At 18,000 operations/hr)

Electrical: 100,000 operation min. (at 1,800

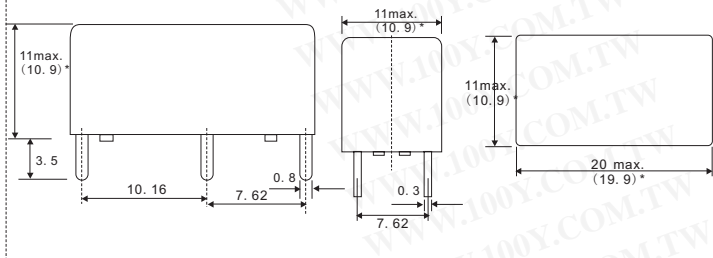
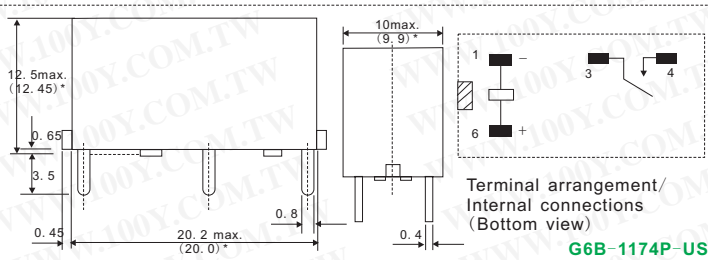
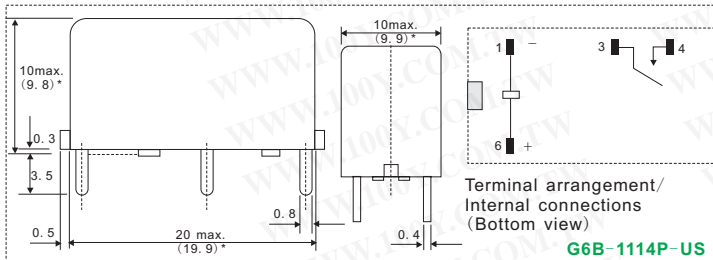
operations/hr)

环境温度: Operating: -25°C to 70°C (with no icing)

Storage: -25°C to 70°C (with no icing)

环境湿度: Operating: 45% to 85%

Storage: 45% to 85%



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40504	G6B-1114P-US-DC24V	OMRON	Subminiature Relay that Switches up to 5A	20*10*10mm	SPST-NO	5A/380VAC,5A/125VDC	DC24V		G6B-1114P-US
41063	G6B-1174P-DC24V	OMRON	OMRON 电源继电器	19*22.5*12.5		24V/5A	24V	UL,CSA , SEV	G4U
37211	G6B-1174P-DC5V	OMRON	OMRON 5A G6B 型 电源继电器	20*10*10		5A 250VAC/5A 30VDC	5V	UL,CSA , SEV	G6B
39460	G6B-2014P-US-DC5V	OMRON	Straight PCB Relay	20*10*10mm	DPST-NC	5A/ 250Vac,5A/30Vdc	DC5V	CSA,UL	G6B-2014P-US



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