


功率继电器	RWM1
	<p>▲10A 触点切换能力</p> <p>▲具有一组常开,转换,常闭触点形式</p> <p>▲配有多种插座可供选择</p> <p>▲:外型尺寸: (29.0x12.6x20.6)mm</p>

CONTACT DATA 触点参数

Contact Form	触点形式	1H / 1Z
Contact Material	触点材料	Ag Alloy
Contact Ratings	触点负载	阻性: 16A 250VAC /30VDC 感性: 8A 240VAC
Initial Contact Resistance	接触电阻	100mΩ Max at 6VDC 1A
Max Switching Voltage	最大转换电压	250VAC/30VDC
Max Switching Current	最大转换电流	16A
Max Switching Power	最大切换功率	2500VA/300W
Mechanical Life	机械寿命	10,000,000 Operations(at300Operations/minute)
Electrical Life	电气寿命	100,000 Operations(at30Operations/minute)

GENERAL DATA 性能参数

Insulation Resistance	绝缘电阻	1000MΩ Min at 500VDC
Dielectric Strength 介质耐压	Between Coil and Contacts 线圈与触点间	4000VAC(50/60Hz for one minute)
	Between Contacts 触点间	1000VAC(50/60Hz for one minute)
Operate Time	吸合时间	15ms
Release Time	释放时间	8ms
Shock Resistance 冲击	Functionali 稳定性	10G
	Destructive 强度	100G
Vibration Resistance	振动	10-55Hz, 1.5mm
Humidity	湿度	40-85%
Temperature Range	温度范围	-30℃to+70℃
Weight	重量	Approx 13g

COIL DATA 线圈参数

额定线圈功率 540mW

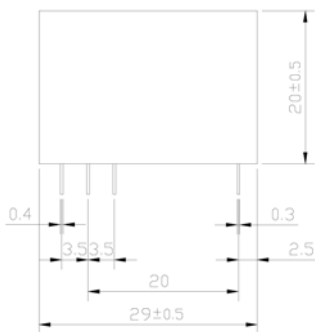
Nominal Voltage 额定电压(VDC)	5	6	9	12	24	48
Coil Resistance 线圈阻值(Ω)+-10%	46	67	150	267	1067	4267
Max Operate Voltage 最大吸合电压(VDC)	3.75	4.50	6.75	9.0	18.0	36.0
Min Release Voltage 最小释放电压(VDC)	0.5	0.6	0.9	1.2	2.4	4.8
Max Applicable Voltage 最大过载电压	70℃时额定电压的 130%, 23℃时额定电压的 170%					

ORDERING INFORMATION 订购标识

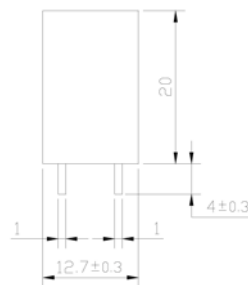
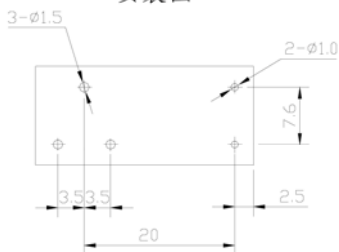
RWM1 - DC12V - HS		
1	2	3
1. Relay Model 继电器型号		3. 触点转换形式
2. Coil Nominal Voltage 线圈额定电压 5,6,9,12,24,48VDC		H: Form A Z: Form C
		S: Sealed 密封

OVERALL AND MOUNTING DIMENSIONS

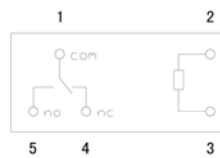
外形图、安装孔尺寸、接线图



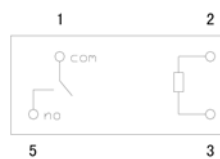
安装图



接线图

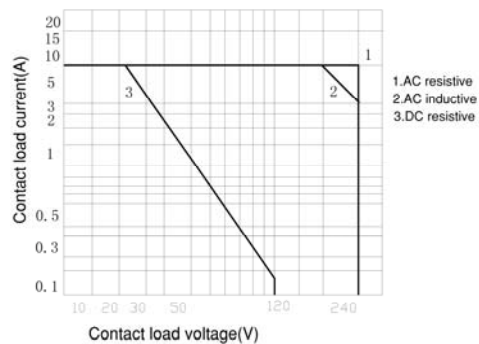
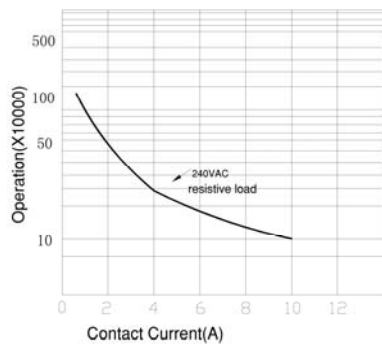
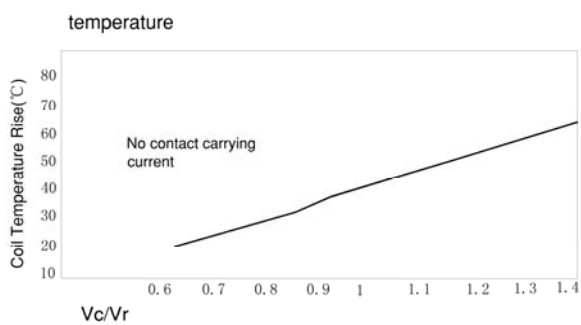
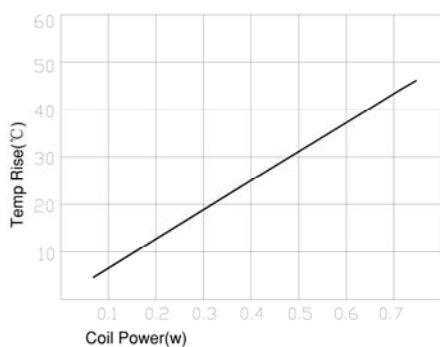


Form C



Form A

ENGINEERING DATA 特性曲线图



申明:

本产品规格书仅供客户使用时参考，如有更改，恕不另行通知。

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<http://www.ronway.net/>