


汽车继电器	RWA8
	<p>▲20A 触点切换能力</p> <p>▲结构紧凑，重量轻</p> <p>▲外型尺寸：15.5*12.0*13.7</p>

CONTACT DATA 触点参数

Contact Form	触点形式	1H/1D/1Z
Contact Material	触点材料	Ag Alloy
Contact Ratings	触点负载	阻性：20A 14VDC
Initial Contact Resistance	接触电阻	100mΩ Max at 6VDC 1A
Max Switching Voltage	最大转换电压	16VDC
Max Switching Current	最大转换电流	35A
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	100MΩ Min at 500VDC
Dielectric Strength 介质耐压	Between Coil and Contacts 线圈与触点间	500VAC(for one minute)
	Between Contacts 触点间	500VAC(for one minute)
Operate Time	吸合时间	10ms
Release Time	释放时间	10ms
Shock Resistance 冲击	Functionali 稳定性	100G
	Destructive 强度	1000G
Vibration Resistance	振动	10-55Hz, 1.5mm
Humidity	湿度	35-70%
Temperature Range	温度范围	-30℃to+85℃
Weight	重量	Approx 6g

COIL DATA 线圈参数

额定线圈功率 600mW

Nominal Voltage 额定电压(VDC)	6	9	12	24
Coil Resistance 线圈阻值(Ω)+/-10%	60	135	240	960
Max Operate Voltage 最大吸合电压(VDC)	3.6	5.4	7.8	14.4
Min Release Voltage 最小释放电压(VDC)	0.6	0.9	1.2	2.4
Max Applicable Voltage 最大过载电压	70℃时额定电压的 130%，23℃时额定电压的 160%			

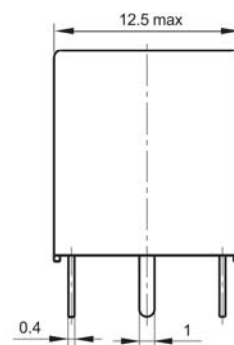
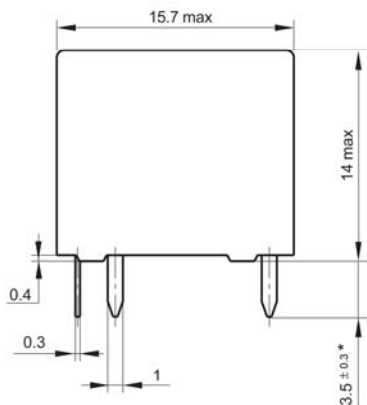
ORDERING INFORMATION 订购标识

RWA8 - DC12V - HS		
1	2	3
1. Relay Model 继电器型号	2. Coil Nominal Voltage 线圈额定电压 6,9,12,,24VDC	3. 触点转换形式 Z: Form C H Form A D Form B S: Sealed 塑封型

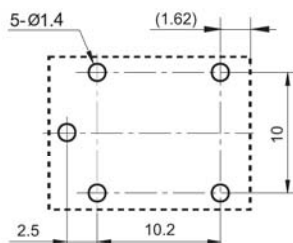
OVERALL AND MOUNTING DIMENSIONS

外形图、安装孔尺寸、接线图

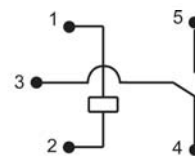
外形图



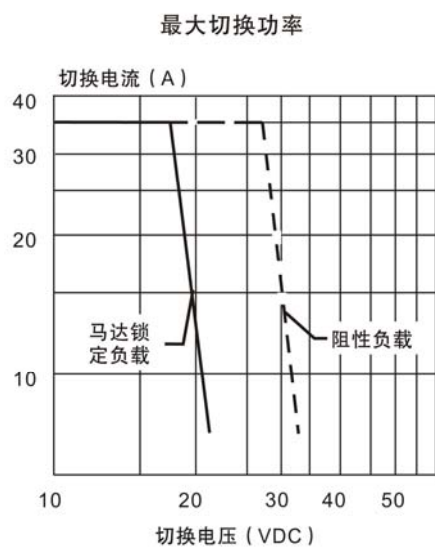
安装孔尺寸
(底视图)



接线图(底视图)



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。

Ningbo Ronway Electrical Appliances Co.,Ltd

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