

RWH Series



Application:

- ◆ Domestic Appliances
- ◆ Audio Equipment
- **♦** Control Units

- Office Machines
- ◆ Coffeepot
- ◆ HVAC

Features:

- High switching current up to 15A in small size.
- Sugar-cube relay suitable for various applications.
- UL, C-UL & TUV safety standard approved.
- High adapt to harsh conditions with high temperature and vibration.
- In accordance with IEC 60335-1 Glow Wire requirement for home appliances.
- Comply with RoHS and REACH regulations.
- Halogen Free series available.



RWH

Performance Comparison with Competitors

RWH 性能比較表 (Performance Comparison List)							
品牌 Supplier			Goodsky	American Zettler	Omron	Panasonic	Hongfa
型號 Model			RWH	AZ932	G5LA	JS	HF3FF
線圈類型 Coil Type			DC	DC	DC	DC	DC
接點 Contact Spec.	開關形式 Contact Form		1A/1B/1C	1A/1B/1C	1A/1C	1A/1C	1A/1C
	接點規格 Contact Rating		12A/250VAC 15A/24VDC	15A/120VAC 15A/30VDC	10A/250VAC 10A/24VDC	10A/125VAC 5A/30VDC	10A/277VAC 10A/28VDC
	最大流通電流 Max. Allowable Current		15A	15A	10A	10A	10A
	最大承受電流 Max. Allowable Voltage		240VAC 110VDC	300VAC 30VDC	250VAC 24VDC	250VAC 100VDC	277VAC 28VDC
線圈 Coil Spec.	額定電壓 Nominal Voltage		3,5,6,9,12 18,24,36,48	3,5,6,9,12, 18,24,48	5,9,12,24,48	5,6,9,12 18,24,48	5,6,9,12 18,24,48
性能 Perform- ance	接點阻抗 Contact Resistance		100mΩ	100mΩ	100mΩ	100mΩ	100mΩ
	耐電壓 (AC)	I/O	2000VAC	1500Vrms	2000VAC	2000VAC	1500VAC
	Dielectric	0/0	750VAC	1000Vrms	750VAC	750VAC	750VAC
	壽命 Life	機械 Mechanical	10x10 ⁶	1x10 ⁶	10x10 ⁶	10x10 ⁶	10x10 ⁶
	Expect- ancy	電氣 Electrical	10x10 ⁴	10x10 ⁴	10x10 ⁴	10x10⁴	10x10 ⁴
	安全規範 Sefety Standard		UL	UL	UL	UL TUV VDE	UL TUV VDE
寸法 Dimen- sion	Safety Standard 外型		TUV 19.0x15.4x	CUR 20.2x16.5x	VDE 19.6x15.6x	TUV, VDE 22.0x16.0x	TUV, VDE 19.0x15.2x
	Dimension(mm)		15.0	20.2	15.6	16.0	15.5
	重量 Weight		9g	10g	7.5g	12g	10g