

JE Series



GOODSKY[®]
GOOD SKY ELECTRIC CO., LTD.

Application:

- ◆ Industrial Electronic Instrument
 - ◆ Cooking Appliance
 - ◆ Temperature Control
 - ◆ Air conditioner
 - ◆ Timers
 - ◆ Building Automation
 - ◆ Actuating Driver

Features:

- ◆ Low profile
- ◆ Sensitive coil 200mW.
- ◆ Class I protection conforms to Industrial Norm, clearance and creepage more than 5.0 mm.
- ◆ In accordance with IEC 60335-1 and IEC 60730
- ◆ Cadmium-Free Contacts.
- ◆ Halogen Free series available

JE

Performance Comparison with Competitors

JE 性能比較表 (Performance Comparison List)							
品牌 Supplier		Goodsky	OMRON	Tyco	Fujitsu	Song Chuan	
型號 Item		JE	G6B	PE	JY	101	
Coil Type		VDC	VDC	VDC	VDC	VDC	
接點部 Contact Specs	開關型式 Contact Configuration	1C / 1A	1C	1C / 1A	1A	1C / 1A	
	接點規格 Contact Rating	8A/250VAC 8A/30VDC	8A/250VAC 8A/30VDC	5A/250VAC 5A/30VDC	5A/250VAC 5A/30VDC	8A/240VAC	
	最大流通電流 Max. Allowable Current	8A	8A	--	5A	8A	
	最大承受電壓 Max. Allowable Voltage	440VAC 30VDC	125VDC 380VAC	400VAC	250VAC 150VDC	277VAC	
線圈部 Coil Specs	額定電壓 Nominal Voltage(VDC)	3,5,6,9,12,24,48	5,6,12,24	3,5,6,9,12,24,48	4.5,5,6,9,....,48	3,5,6,9,12,....,60	
性能 Performance	接點阻抗 Contact Resistance		100mΩ	30mΩ	--	100mΩ	100mΩ
	耐電壓(AC) Dielectric	I/O	4000VAC	3000VAC	4000VAC	4000VAC	5000VAC
		O/O	1000VAC	1000VAC	1000VAC	750VAC	1000VAC
	壽命 Life Expectancy	機械 Mechanical	10 ⁷	50x10 ⁶	10 ⁷	20x10 ⁶	10 ⁷
		電氣 Electrical	10 ⁵	10 ⁵	10 ⁶	100x10 ³	10 ⁵
安全規格 Safety Standard		UL & C-UL VDE	UL CSA	UL VDE	UL CSA VDE	UL & C-UL VDE	
寸法 Dimension	外型尺寸 Dimension(mm)	20.0x10.0x10.5	20.0x10.0x10.0	20.0x10.0x10.0	20.0x9.8x12.8	20.0x10.0x15.0	
	重量 Weight(g)	6	4.6	5	5	5.5	