



Model		SC5-Ag			
Features	Dimension L* W * H (mm)	19 * 15.5 * 15.8			
	Terminal Type	PCB			
	Weight	10g Approximately			
Contact Data	Contact Form	1C			
	Contact Material	Ag Alloy			
	Contact Capacity	7A @300VAC / 10A @120VAC / 10A @28VDC			
	Contact Resistance	100mΩ Max. (at 1A / 6VDC)			
Coil Data	Coil Voltage	3 ~ 48VDC			
	Coil Power Consumption	0.36W			
	Coil Specification	Coil Voltage	Coil Resistance (Ω) ±10%	Pull in Voltage Max. (VDC)	Drop Out Voltage Min. (VDC)
		6VDC	100	75 %	10%
		12VDC	400	75%	10%
		24VDC	1600	75%	10%
General Data	Dielectric Strength	750VAC (Between open Contacts)			
		1500VAC (Between coil & Contacts)			
	Insulation Resistance	100MΩ 500VDC			
	Electrical Life	1 x 10 ⁵			
	Mechanical Life	1 x 10 ⁷			
	Operating Temperature	- 40°C to + 70°C			
Dimension					
Application	Television, Stereo, Microwave, Air Conditioner, Refrigerator, Iron, Electrical Boiler, Satellite Receiver, etc.				