



Model		SC15			
Features	Dimension L * W * H (mm)	20.5 x 16.5 x 20.8			
	Terminal Type	PCB			
Contact Data	Contact Form	1C			
	Contact Material	Ag Alloy			
	Contact Capacity	15A @ 240VAC			
	Contact Resistance	100mΩ Max.			
	Coil Voltage	5 VDC ~ 24 VDC			
	Coil Power Consumption	0.45W			
Coil Data	Coil Specification	Coil Voltage	Coil Resistance (Ω) ±10%	Pull in Voltage Max.(VDC)	Drop Out Voltage Min. (VDC)
		12 VDC	320	75 %	10%
		24 VDC	1280	75 %	10%
General Data	Dielectric Strength	1000VAC @ 50 Hz / Min (Between open Contacts)			
		1500 VAC @ 50 Hz / Min (Between Coil & Contacts)			
	Insulation Resistance	100 MΩ min. (500VDC)			
	Electrical Life	1 x 10 ⁵			
	Mechanical Life	1 x 10 ⁷			
	Operate Time	10ms			
	Release Time	5ms			
Operating Temperature	- 30°C ~ + 85°C				
Dimension					
Application	UPS, Invertor, A/C Microwave, Vending Machine, Timers, SMPS, Card Reader etc.				