SC5 Ag

PCB





SC5 - A	SC5 - Ag - 12VDC				
Relay Type:					
Contact Material:- Ag :- Ag Alloy					
Coil Voltage:- 3 ~ 48VDC					

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

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