



Relay Type: L93 C S DC12V  
 Contact Form: 1C  
 Sealing Type: NIL-Open S: Sealed  
 Coil Voltage:- 5 ~ 24VDC

<b>Features</b>	Dimension L * W * H (mm)	32 * 27,5 * 20			
	Terminal Type	PCB			
	Weight	35 gm Approximately			
<b>Contact Data</b>	Contact Form	1A, 1C			
	Contact Material	Ag Alloy			
	Contact Capacity	1C: NO 30A @ 240VAC , NC 20A @ 240VAC , 30A @ 28VDC			
<b>Coil Data</b>	Coil Voltage ( DC)	5 ~ 24 VDC			
	Coil Power Consumption	0.93W			
		Coil Voltage	Coil Resistance (Ω) ± 10%	Pull in Voltage (VDC)	Drop Out Voltage (VDC)
	Coil Specification	12 VDC	155	80%	5%
		24 VDC	660	80%	5%
<b>General Data</b>	Dielectric Strength	1500 VAC @ 50 Hz / Min (Between Open Contacts) 2500 VAC @ 50 Hz / Min ( Between Coil & Contacts)			
	Insulation Resistance	500MΩ			
	Electrical Life	1 x 10 <sup>5</sup>			
	Mechanical Life	1 x 10 <sup>7</sup>			
	Operating Temperature	- 55°C ~ + 85°C			
<b>Mounting Diagram</b>					
<b>Application</b>	HVAC, Domestic Applications, Car Control Switching Box etc				