



Relay Type:-

Coil Voltage:- 3 ~ 24VDC

Type of Sealing:- S: Plastic Sealed Type

Model		LST1			
Features	Dimension L * W * H (mm)	12.5 * 7.5 * 10.3			
	Terminal Type	PCB			
	Weight	2.2g Approximately			
Contact Data	Contact Form	1C			
	Contact Material	Ag Alloy			
	Contact Capacity	2A @120VAC / 2A @24VDC			
	Contact Resistance	100mΩ Max. (at 1A / 6VDC)			
Coil Data	Coil Voltage	3 ~ 24VDC			
	Coil Power Consumption	0.2W			
	Coil Specification	Coil Voltage	Coil Resistance (Ω) ±10%	Pull in Voltage Max. (VDC)	Drop Out Voltage Min. (VDC)
		5VDC	120	75 %	10 %
		12VDC	720	75 %	10 %
24VDC		2880	75 %	10 %	
General Data	Dielectric Strength	400VAC (Between open Contacts)			
		1000VAC (Between coil & Contacts)			
	Insulation Resistance	100MΩ 500VDC			
	Electrical Life	1 x 10 ⁵			
	Mechanical Life	1 x 10 ⁷			
Operating Temperature	- 30°C to + 70°C				
Dimension					
Application	Telephone, Fax Machine, Cordless Phone, Server, Modem, etc.				