



leone

Economio

LJ5 - DC24V - S - H - A

Relay Type:-

Coil Voltage:- 3 ~ 24VDC

Type of Sealing:- S: Plastic Sealed Type

Coil Power:- H:- 0.45W, D:- 0.2W

Contact Form:- A:1 Form A

Model		LJ5			
Features	Dimension L * W * H (mm)	18.4 * 10.2 * 15.3			
	Terminal Type	PCB			
	Weight	6 gm Approximately			
Contact Data	Contact Form	1A			
	Contact Material	Ag Alloy			
	Contact Capacity	5A @250VAC / 5A @30VDC			
	Contact Resistance	100mΩ Max. (at 1A / 6VDC)			
Coil Data	Coil Voltage	3 ~ 24VDC			
	Coil Power Consumption	0.45W			
	Coil Specification	Coil Voltage	Coil Resistance (Ω) ±10%	Pull in Voltage Max. (VDC)	Drop Out Voltage Min. (VDC)
		5VDC	55	75%	10%
		12VDC	320	75%	10%
24VDC		1280	75%	10%	
General Data	Dielectric Strength	1000VAC (Between open Contacts)			
		2500VAC (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.				