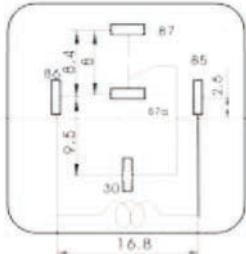




LD70 12VDC

Relay Type:-

Coil Voltage:- 12 ~ 24VDC

Model		LD70			
Features	Dimension L * W * H (mm)	28 * 28 * 25			
	Terminal Type	Solder / Plug in			
	Weight	48 gm Approximately			
Contact Data	Contact Form	1A, 1C			
	Contact Material	AgSnO <sub>2</sub> , AgNi			
	Contact Capacity	1A: 70A @ 14VDC    1C: NO: 70A@ 14VDC, NC: 60A @ 14VDC.			
Coil Data	Coil Voltage ( DC)	12 ~ 24VDC			
	Coil Power Consumption	1.6W			
	Coil Specification	Coil Voltage	Coil Resistance (Ω) ±10%	Pull in Voltage (VDC)	Drop Out Voltage (VDC)
		12 VDC	80	80 %	5 %
24 VDC	320	80 %	5 %		
General Data	Dielectric Strength	500 VAC @ 50 Hz / Min (Between Open Contacts)			
		1000 VAC @ 50 Hz / Min ( Between Coil & Contacts)			
	Insulation Resistance	100 MΩ			
	Electrical Life	1 x 10 <sup>5</sup>			
	Mechanical Life	1 x 10 <sup>7</sup>			
	Operating Temperature	- 30 °C ~ + 85 °C			
Mounting Diagram					
Application	Flashers, Power Windows, Car Control Switching Box, Automotive applications etc.				