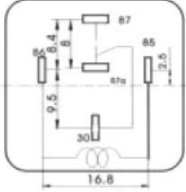




Relay Type: LD40 12VDC

Coil Voltage: 12 - 24 VDC

Features	Dimension L * W * H (mm)	28 * 28 * 25			
	Terminal Type	Solder / Plug in			
	Weight	37 gm Approximately			
Contact Data	Contact Form	1A, 1C			
	Contact Material	Ag Alloy			
	Contact Capacity	1A : 40A @ 14VDC , 1C: NO:40A @ 14VDC, NC:30A @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	100MΩ			
	Electrical Life	1 x 10 ⁵			
	Mechanical Life	1 x 10 ⁷			
Operating Temperature	- 30 °C ~ + 85°C				
Mounting Diagram					
Application	Flashers, Power Windows, Car Control Switching Box, Automotive applications etc.				