Application





Relay Type: — LMI1 - L - DC5V - T

Relay Type: — Coil Type:- L: High Sensitive: 0.53W — Coil Voltage:- 3 ~ 48VDC — Transparent

Features	Dimension L * W * H (mm)	29 * 12.6 * 20.6			
	Terminal Type	PCB			
	Weight	13 gm Approximately			
Contact Data	Contact Form	1C			
	Contact Material	Ag Alloy			
	Contact Capacity	10A @240VAC, 10A @30VDC			
	Contact Resistance	100 mΩ @ 1A 6 VDC			
Coil Data	Coil Voltage (DC)	3 ~ 48VDC			
	Coil Power Consumption	0.53W			
		Coil Voltage	Coil Resistance (Ω) $\pm 10\%$	Pull in Voltage (VDC)	Drop Out Voltage (VDC)
	Coil Specification	5 VDC	50	80%	5%
		12 VDC	270	80%	5%
		24 VDC	1100	80%	5%
General Data	Dielectric Strength	1000 VAC (Between Open Contacts)			
		5000 VAC (Between Coil & Contacts)			
	Insulation Resistance	100 MΩ 500 VDC			
	Electrical Life	1 x 10 ⁵			
	Mechanical Life	1×10^{7}			
	Operating Temperature	- 30 °C ~ + 70°C			
Mounting Diagram	29.6	72.6	18 21		کی ج

Television, Stereo, Microwave, Air Conditioner, Refrigerator, Iron, Electrical Boiler, Satellite Receiver, etc.