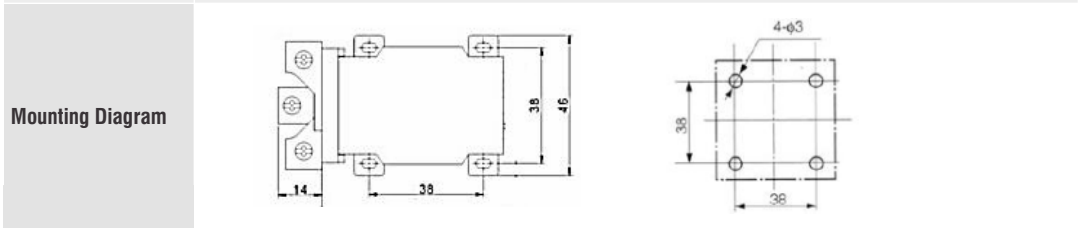




Relay Type: P40FC - 1C - 24VDC
 Contact Form: 1C/2C
 Coil Voltage:- 6 ~ 240VDC
 6 ~ 240VAC

Features	Dimension L * W * H (mm)	74 * 47 * 47			
	Terminal Type	Solder ,Screw Terminal			
	Weight	130 gm Approximately			
Contact Data	Contact Form	1C/ 2C			
	Contact Material	Ag Alloy			
	Contact Capacity	1C: 40A/250VAC, 40A/28VDC		2C: 40A/250VAC, 40A/28VDC	
Coil Data	Coil Voltage (DC)	6 - 240 VDC			
	Coil Voltage (AC)	6 - 240 VAC			
	Coil Power Consumption	1C: 1.8W		2C: 2.4 W	
	Coil Specification	Coil Voltage	Coil Resistance (Ohm) ±10%	Pull in Voltage (V)	Drop Out Voltage (V)
		12 VDC	90	80%	5%
		24 VDC	340	80%	5%
240 VAC		5800	85%	30%	
General Data	Dielectric Strength	1500 VAC @ 50 Hz / Min (Between Contacts)			
		2000 VAC @ 50 Hz / Min (Between Coil & Contacts)			
	Insulation Resistance	500MΩ			
	Electrical Life	1 x 10 ⁵ (On Rated Resistive Load)			
	Mechanical Life	1 x 10 ⁷			
	Operating Temperature	- 40 °C ~ + 55°C			



Application Inverter, Voltage stabilizer, High Power Application, Phase Changeovers, Motor Controller, Street Lighting, HVAC etc.