



P38FC - 3C - 240VAC

Relay Type:

Contact Form: 3C

Coil Voltage:- 6 ~ 220VDC

6 ~ 380VAC

Features	Dimension L * W * H (mm)	67 * 42 * 50			
	Terminal Type	Solder			
	Weight	130 gm Approximately			
Contact Data	Contact Form	3C			
	Contact Material	Ag Alloy			
	Contact Capacity	40A/250VAC, 40A/28VDC			
Coil Data	Coil Voltage (DC)	6 - 220 VDC			
	Coil Voltage (AC)	6 - 380 VAC			
	Coil Power Consumption	2.5W, 3.8 VA			
	Coil Specification	Coil Voltage	Coil Resistance (Ohm) ±10%	Pull in Voltage (V)	Drop Out Voltage (V)
		12 VDC	58	80%	5%
		24 VDC	210	80%	5%
		240 VAC	6500	85%	30%
General Data	Dielectric Strength	1500 VAC @ 50 Hz / Min (Between Contacts)			
		2500 VAC @ 50 Hz / Min (Between Coil & Contacts)			
	Insulation Resistance	1000ΜΩ			
	Electrical Life	5 x 10 ⁴ (On Rated Resistive Load)			
	Mechanical Life	1 x 10 ⁶			
	Operating Temperature	- 40 °C ∼ + 55°C			
	415	<u></u>		<u></u>	

Mounting Diagram







Application

linverter, Voltage stabilizer, High Power Application, Domestic Application, HVAC etc.