DP30FC

Relays

Power Relay

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Prepared By	Approved By	Customer Approval
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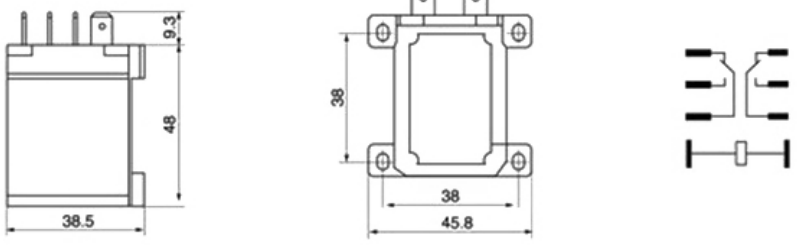


DP30FC - 1C - 12VDC

Relay Type:-

Contact Form:- 1C/ 2C

Coil voltage :- DC:- 6~110V, AC:- 12~240V

Model		DP30FC				
Features	Dimension L * W * H (mm)	57.3 x 45.8 x 38.5				
	Terminal Type	Solder				
Contact Data	Contact Form	1C / 2C				
	Contact Material	Ag Alloy				
	Contact Capacity	1C:- 30A 250VAC / 2C:- 25A 250VAC				
Coil Data	Coil Voltage (DC)	6~110V				
	Coil Voltage (AC)	12 ~ 240V				
	Coil Power Consumption	DC:- 1C:- 1.2W / 2C:- 1.6W				
	Coil Specification	Coil Voltage	Coil Resistance(Ω) ± 10%		Pull in Voltage	Drop Out Voltage
			1C	2C		
		12VDC	120	90	80 %	5 %
		24VDC	450	350	80 %	5 %
		240VAC	15000	15000	85 %	30 %
General Data	Dielectric Strength	1200 VAC @ 50 Hz / Min (Between Contacts)				
		2500 VAC @ 50 Hz / Min (Between Coil & Contacts)				
	Insulation Resistance	1000MΩ 500VDC				
	Operate time / Release time	30ms / 30ms				
Mounting Diagram						
Application		Inverter, Voltage stabilizer, High Power Application, Domestic Application,HVAC etc.				