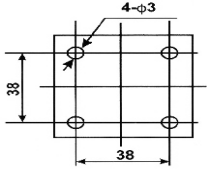




POWER RELAYS

PFC63

Style		Screw Terminal								
Dimension L*W*H in mm		80 x 47 x 48								
Weight		Approx 160gm.								
CONTACT										
Configuration		1C / 2C								
Contact Rating		1C : 63A / 250VAC 63A / 28VDC								
		2C : 63A / 250VAC 63A / 28VDC								
Contact Material		AgCdO								
COIL										
Nominal Coil Voltage (V)	DC	6-240V								
	AC	6-240V								
Power Consumption		1C : 2.2W / 2C : 3.6W								
Coil Resistance (Ω)		<table border="1"> <tr> <td>1C</td> <td>2C</td> </tr> <tr> <td>12VDC : 68</td> <td>60</td> </tr> <tr> <td>24VDC : 274</td> <td>250</td> </tr> <tr> <td>240VAC : 5940</td> <td>6150</td> </tr> </table>	1C	2C	12VDC : 68	60	24VDC : 274	250	240VAC : 5940	6150
1C	2C									
12VDC : 68	60									
24VDC : 274	250									
240VAC : 5940	6150									
GENERAL DATA										
Dielectric Strength	Between Contacts	1500 VAC, 50Hz / min								
	Between Contacts & Coil	2000 VAC, 50Hz / min								
Insulation Resistance at 500 VDC to 25°C RH 50		500 M Ω								
Ambient Temperature		-40°C ~ +55°C								
Life Expectancy (Operations)	Electrical	1C : 1×10^5 / 2C : 1×10^4								
	Mechanical	1×10^7								
Mounting Diagram in (mm)										
Cross Reference :		Nil								