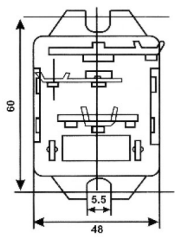

PFC80
POWER RELAYS

Style		Screw Terminal
Dimension L*W*H in mm		72 x 48 x 80
Weight		Approx 240gm.
CONTACT		
Configuration		1C / 2C
Contact Rating		1C : 80A / 250VAC 80A / 28VDC
		2C : 80A / 250VAC 80A / 28VDC
Contact Material		AgCdO
COIL		
Nominal Coil Voltage (V)	DC	6-240V
	AC	6-240V
Power Consumption		1C : 3.6W / 2C : 3.6W
Coil Resistance (Ω)		1C 2C
		12VDC : 45 45
		24VDC : 180 180
		240VAC : 5850 5850
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	5x10 ⁴
	Mechanical	1x10 ⁷
Mounting Diagram in (mm)		
Cross Reference :		Nil