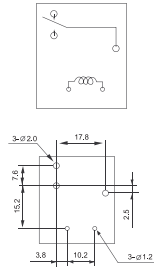




PCB Power Relays

K91

Style		PCB
Dimension L*W*H in mm		32.5 x 27.2 x 28
Weight		Approx 35gm.
CONTACT		
Configuration		1A / 1C
Contact Rating		30A / 250VAC 30A / 30VDC
Contact Material		AgCdO
COIL		
Nominal Coil Voltage (V)	DC	5 ~115V
	AC	-
Power Consumption		0.93W
Coil Resistance (Ω)		12VDC - 150 Ohms 24VDC - 660 Ohms
GENERAL DATA		
Dielectric Strength	Between Contacts	1500 VAC, 50Hz / min
	Between Contacts & Coil	2500 VAC, 50Hz / min
Insulation Resistance at 500 VDC to 25°C RH 50		1000 MΩ
Ambient Temperature		-55°C ~ +85°C
Life Expectancy (Operations)	Electrical	1x10 ⁵
	Mechanical	1x10 ⁷
Mounting Diagram in (mm)		
Cross Reference :		OMRON-G6P/G7G, TYCO-P&B -T91, NAIS - Matsushita - JM, GOODSKY - GU