

TECHNICAL SPECIFICATION :

Contact Rating	16 Amps Resistive At 24 VDC / 250 VAC
Typical Life Expectancy	10 ⁵ operations
Contact Material	Silver Alloy
Initial Contact Resistance	0.050 Ohms (max.)
Ambient Temperature	-40°C to + 70°C
Di-electric Strength	2 KV between contacts or coil to ground
Insulation Resistance	100 Meg. ohms min at 500 VDC at 27°C & 65% RH
Operate Time	0.025 sec. at nominal Voltage
Release Time	0.015 sec. at nominal Voltage
Max. Weight	80 gms



COIL-DATA (All Values at 27°C±2° Ambient)

Nominal Voltage	Resistance in ohm's ± 10%		Must Operate Voltage
	D.C. Relays	A.C. Relays	
6	30	4	5
12	120	16	10
18	270	-	15
24	480	70	20
48	1900	-	40
110	10k	2k	90
240	-	10k	190

SALIENT FEATURES :

- 16 Amps
- Versatile Relays satisfying low to medium Power Sources
- High Reliability
- Elegant, Sturdy and Light Weight

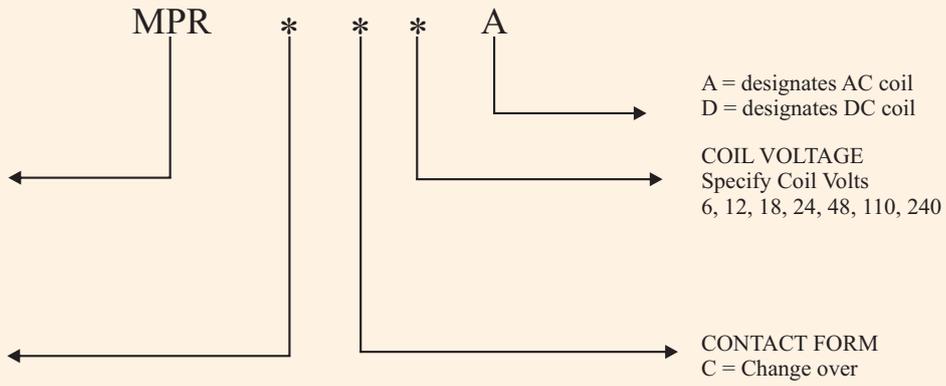
APPLICATIONS :

- Voltage Stabilizer
- Uninterrupted Power supply
- Process Control System
- Control Panels
- Inverters
- Industrial Controls

ORDERING CODE

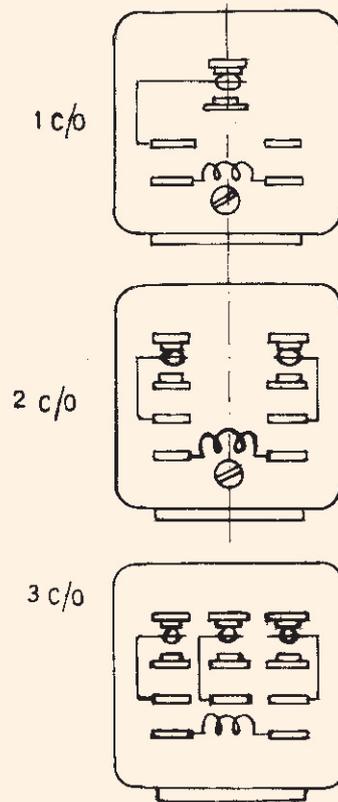
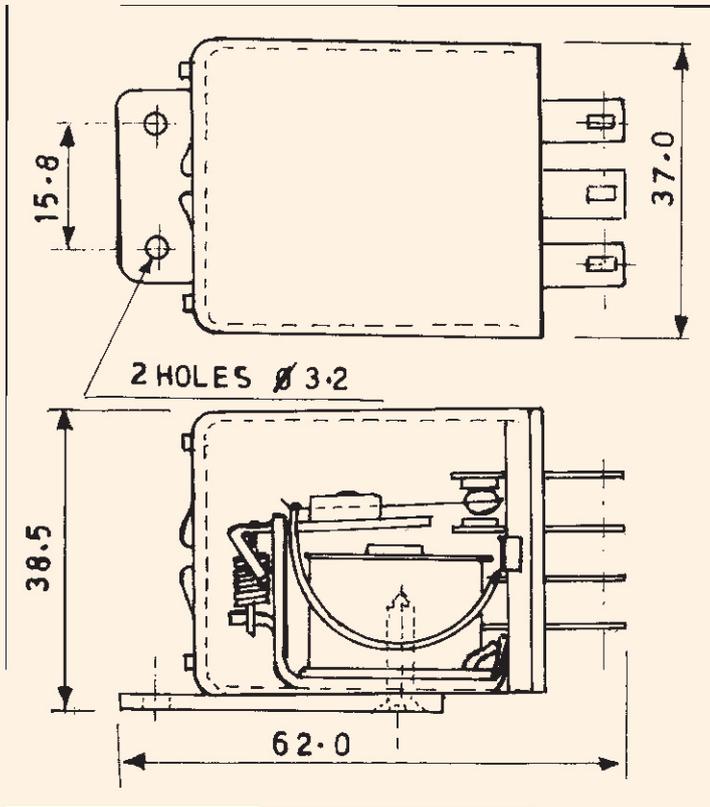
MPR SERIES
16A Relays
Chassis Mounting

NO OF CONTACTS
1 = 1 Contact
2 = 2 Contact
3 = 3 Contact



TYPE MPR

FRONT PART WIRING LAYOUT



PC Manufactured by : **PLA COMPONENTS**

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CAT No.: - MPR/06-11