SPECIFICATIONS

Contact Material	Silver Cadmium Oxide	Initial Contact Resistance	0.050 Ohms (max.)
Contact Arrangement	1A, 1B or 1C 2A, 2B OR 2C	Ambient Temp.	-40°C to +65°C
Contact Ratings	6 Amps or 2 Amps resistive at 28V DC/250V AC	Di-electric strength	1000 volts RMS for 1 minute
Sensitivity	0.75 Watts Max.	Insulation Resistance	10^{10} ohms min. at 500V DC at 27°C & 65% R.H.
Coil Dissipation	1.5 Watts Max.	Enclosure	Polycarbonate
Operate Time	0.012 sec. max. at Nominal voltage	Max. Weight	15 gms.
Release Time	0.008 sec. max. at Nominal voltage	Life Expectancy	Mechanical 10^6 operations Rated Load 10^5 operations

ORDERING CODE

SPC ✳ ✳ ✳

SERIES SPC

SPECIAL FEATURES

CONTACT ARRANGEMENT

1 A = 1 N/O 2A = 2N/O
1 B = 1 N/C 2B = 2N/C
1 C = 1 C/O 2C = 2C/O

COIL VOLTAGE

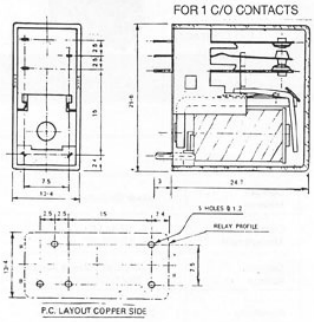
06 = 6V DC
12 = 12V DC
24 = 24V DC, ETC.

All dimensions are in mm

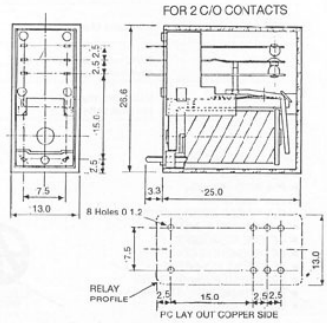
COIL-DATA

Nominal voltage Volts DC	Resistance in ohms ± 10%	Must Operate voltage Volts DC
6	48	4.5
12	150	9.5
18	380	13
24	605	18
48	2390	36
115	11500	85

FOR 1 C/O CONTACTS



FOR 2 C/O CONTACTS



APPLICATIONS

- Voltage Stabilisers upto 0.5 KVA
- House-hold Electrical Appliances
- Machine Tools
- Control Panels
- Instrumentation
- Telecommunication
- Textile Machineries
- Industrial & Consumer Electronics
- Automation & Remote Control Systems

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