



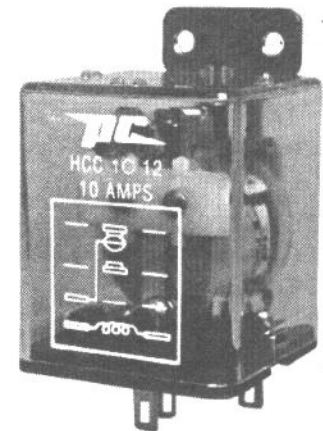
H SERIES RELAYS

TECHNICAL SPECIFICATION :

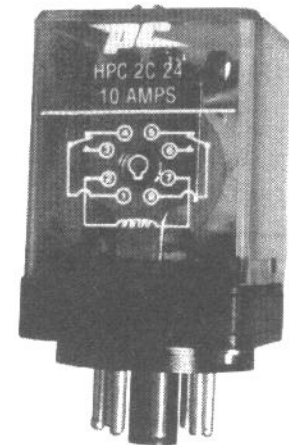
Contact Rating At 24 VDC/250VAC	Typical Life Expectancy
10Amps Resistive	2 x 10 ⁵ operations
12 Amps Resistive	1.5 x 10 ⁵ operations

Contact Material	Silver Alloy
Initial Contact Resistance	0.050 Ohms (max.)
Ambient Temp.	-40°C to + 70°C
Di-electric Strength	2KV between contacts or coil to ground
Insulation Resistance	100 Meg. Ohms min at 500 VDC at 27°C & 65 % R.H.
Operate Time	0.025 sec at nominal Voltage
Release Time	0.015 sec at nominal Voltage
Max. Weight	HCC 80 gms. HPC 90 gms.

TYPE HCC
ENCLOSED VERSION
SOLDER CONNECTION



TYPE HPC
ENCLOSED VERSION
PLUG-IN-CONNECTION



SALIENT FEATURES

- 10 Amps/12Amps
- 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

COIL-DATA

(All Values at 27°C±2°C Ambient)

Nominal Voltage	Resistance in Ohms ± 10%		Must Operate Voltage
	DC relays	AC 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

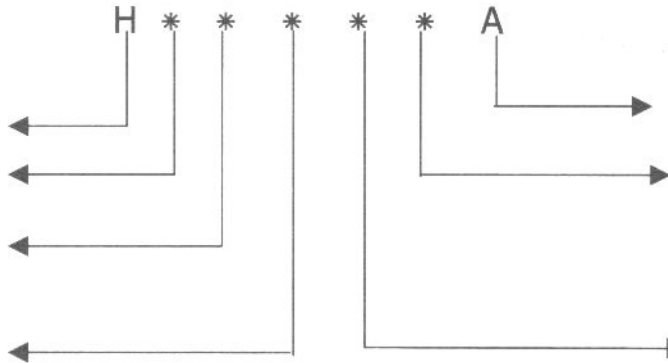
ORDERING CODE

SERIES H
10 Amp. Relays

MOUNTING
C= Chassis mounting
P=Plug in mountin

ENCLOSURE
C=Enclosed version

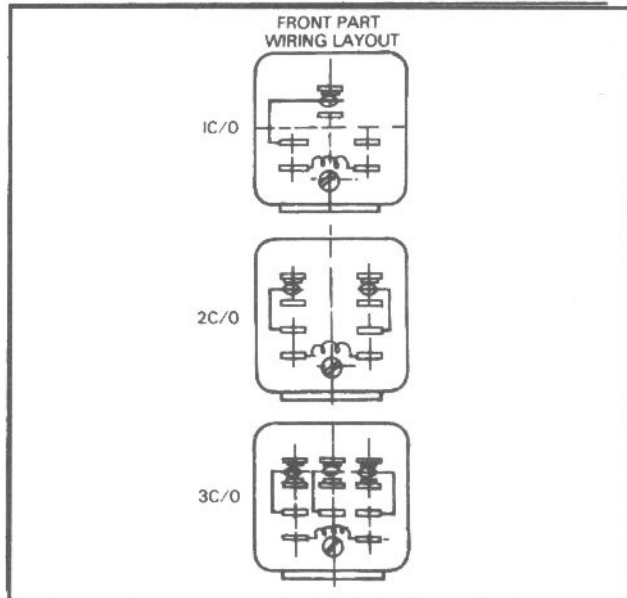
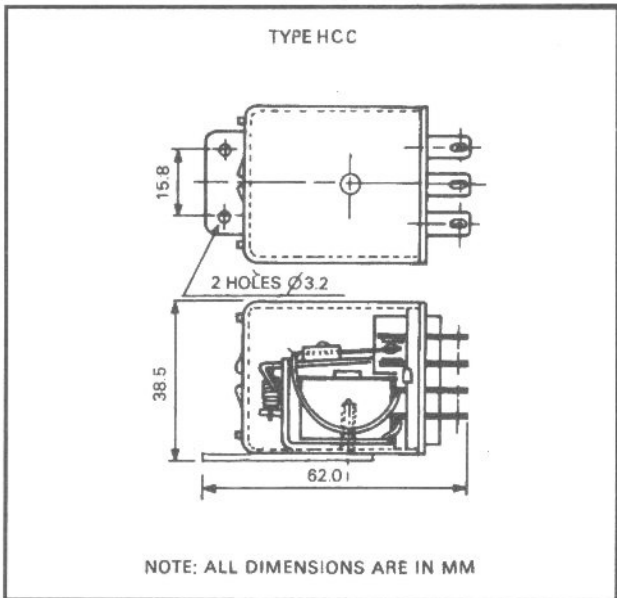
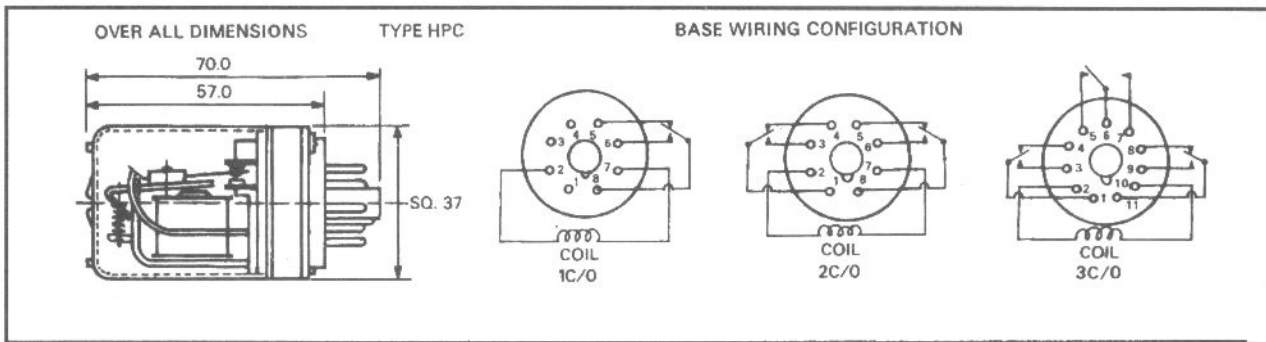
NO OF CONTACTS
1=1 Contact
2=2 Contacts
3=3 Contacts



A=designates AC coil
D=designates DC coil

COIL VOLTAGE
Specify Coil Volts
6, 12, 18, 24, 48, 110, 240

CONTACT FORM
C= Change over
A= Normally open
B= Normally close



CAT .NO: H/1002

PLA COMPONENTS

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