

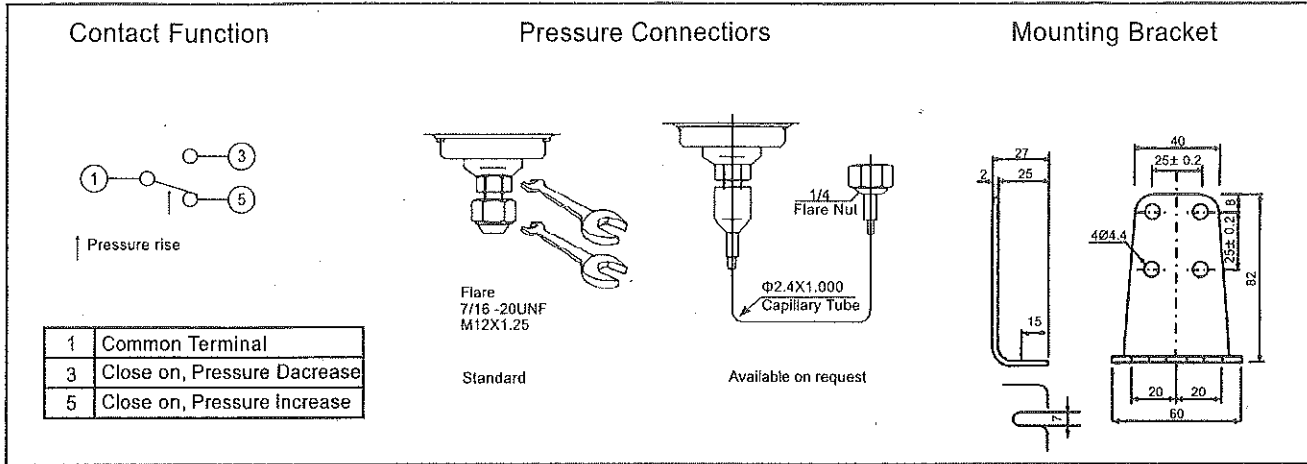
# Pressure Control

## General Description

- For use with CFC/HCFC/HFC refrigerant, air, liquid and other non-corrosive media. (Fluid temperature allowance -10°C to 100°C)
- SPDT (Single Pole Double Throw) contact to ensure reliable conversion.
- Micro-switch ensures reliable switching.
- Mounting bracket supplied as standard.
- Various connections available.
- Several models are available with drip-proof enclosure or explosion-proof enclosure for special applications

## ELECTRICAL FUNCTION

Rated Voltage(V)		Rated Amps(A)		
		125V A.C.	250V A.C.	24V D.C.
Non-Inductive Current		20A	10A	10A
Inductive Current	Full load Current	15A	8A	8A
	ins. Current	72A		64A



Notice: Thread connection to use two wrenches to prevent damage to control weld joints.

Can be directly with the controller back four M4 screw installed in the unit;

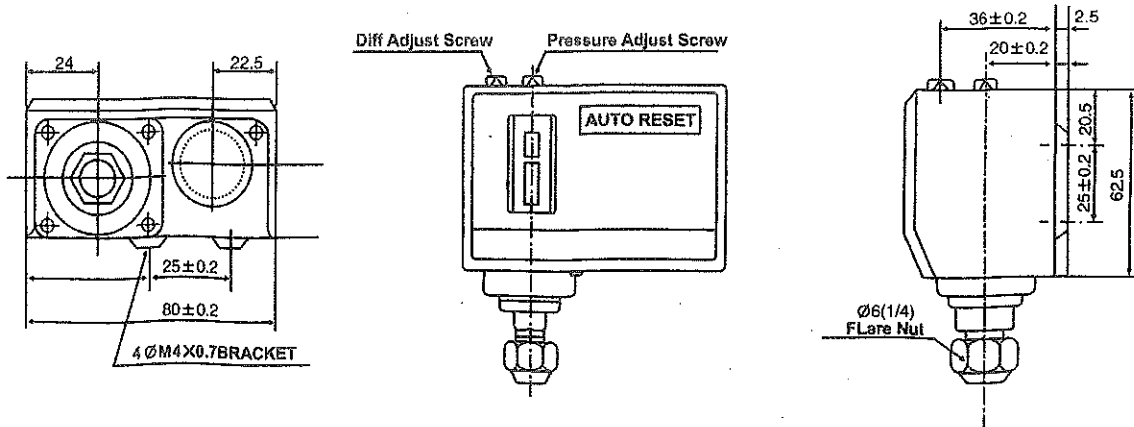
The multi-purpose Panels can also be install.

## COMMON SPECIFICATIONS

Model No.	Range (bar)		Differential(bar)		Factory Setting (bar)		Max. Bellows Press. (bar)
	Min.	Max.	Min.	Max.	OFF	ON	
HLP502	-0.5	2	0.2	0.7	1	0.5	16.5
HLP503	-0.5	3	0.35	1.5	2	1	16.5
HLP506	-0.5	6	0.6	4	3	2	16.5
HLP506M	-0.5	6	Duplicate voltage disparity ≤1		3	Manual Reset	16.5
HLP110	1	10	1	3	6	5	16.5
HLP516	5	16	2	5	10	8	33
HLP520	5	20	2	5	16	14	33
HLP530D	5	30	3	10	20	15	33
HLP530	8	30	Fixed 3 to 5		20	15~17	33
HLP530M	8	30	Duplicate voltage disparity ≤ 5		20	Manual Reset	33

NOTE: IF MODEL + E MEANING IS ENGLISH SYSTEM CONNECTION.

IF MODEL + S MEANING IS CAPILLARY TUBE.



Appearance Drawing