



# Pressure Control



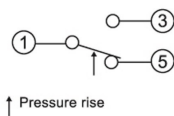
## General Description

- For use with fluorinated refrigerants as with air and water (Allowable Fluid Temp:-10 to120 °C)
- Type HLP for Universal application.
- Micro-switch ensures reliable switching.
- Mounting Bracket supplied as standard.
- With SPDT contact mechanism.

## ELECTRICAL FUNCTION

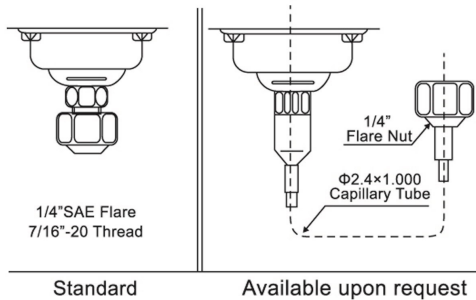
Rated Voltage(V) Rated Amps.(A)		Power Factor (cosΦ)	125/250V AC
Non-Inductive Current		1	12
Inductive Current	Full Load	0.75	12
	Locked Roter	0.45	72

### Contact Function

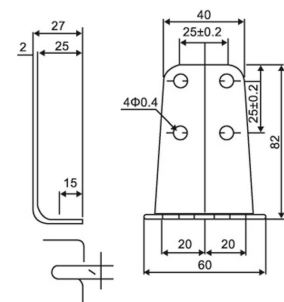


1	Common Terminal
3	Close on,Pressure Decrease
5	Close on,Pressure Increase

### Pressure Connectors

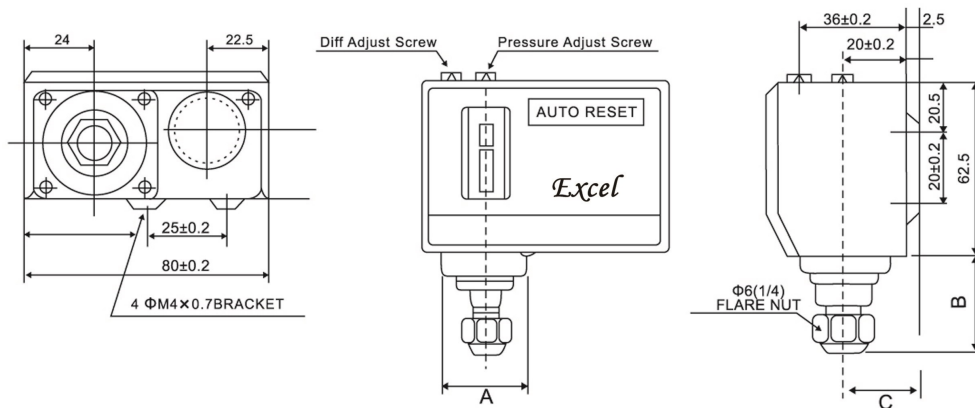


### Mounting Bracket



## COMMON SPECIFICATIONS

Model No.	Range(Bar)		Differential(Bar)		Factory Setting(Bar)		Max. Bellows Press(bar)
	Min.	Max.	Min.	Max.	OFF	ON	
KHS 503	-0.7	3	0.2	1.5	2	1	16.50
KHS 506	-0.7	6	0.6	4	3	2	16.50
KHS 110	1	10	1	3	6	5	16.50
KHS 516	5	16	1	4	10	8	35
KHS 520	5	24	2	5	16	14	35
KHS 530D	5	30	5	10	20	15	35



Appearance Drawing