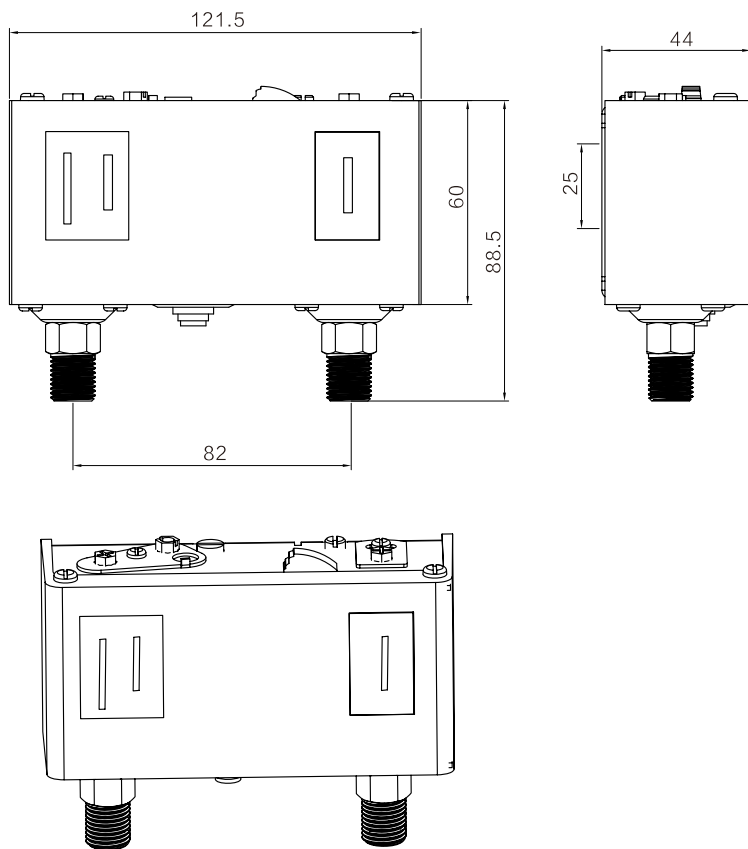


LEFOO



Dimension in : mm

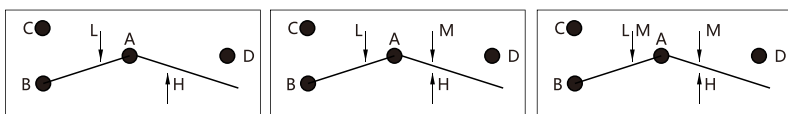
LF58

Pressure switch for refrigeration system



Contact Function

Arrow means the direction of pressure increasing, M means hand reset



LF58 Dual pressure switches is usually used with fluorinated refrigerants to control the pressure of compressor in refrigerant system. It can also be used in air and water. It provide two pressure set points in one switch.

Electrical Function

	B-C			D
Rated Amps.(A)\Rated Voltage(V)	125VAC	250VAC	24VDC	250VAC
Full Load	20A	10A	8A	50VA
Locked Rotor	72A	72A	64A	4A
Temperature	-20~110°C			

Specification

Model	Press Side	Range(bar)		Differential (bar)		Factory Setting(bar)		Max Operating Pressure(bar)
		Min	Max	Min	Max	OFF	ON	
LF5832	Low Side	-0.2	7.5	0.7	4	4	2	20
	High Side	8	32	Fixed 4		20	15	35
LF5832HM	Low Side	-0.2	7.5	0.7	4	4	2	20
	High Side	8	32	Fixed 4		20	Manual Reset	35
LF5832HLM	Low Side	-0.2	7.5	Fixed 4		3	Manual Reset	20
	High Side	8	32	Fixed 4		20	Manual Reset	35