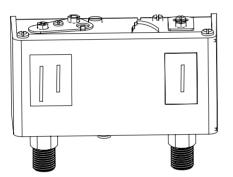


## LF58 Pressure switch for refrigeration system

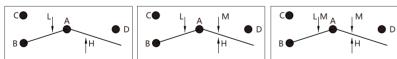




Dimension in : mm

## **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 Roter	72A	72A	64A	4A		
Temperature	-20~	-110℃		·		

## Specification

Model	Press Side	Range(bar) <sub>Min Max</sub>		Differential (bar) Min Max		Factory Setting(bar) OFF ON		Max Operating Pressure(bar)
LF5832	Low Side	-0.2	7.5	0.7	4	4	2	20
	High Side	8	32	Fix	ed 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	Fix	ed 4	20	Manual Reset	35