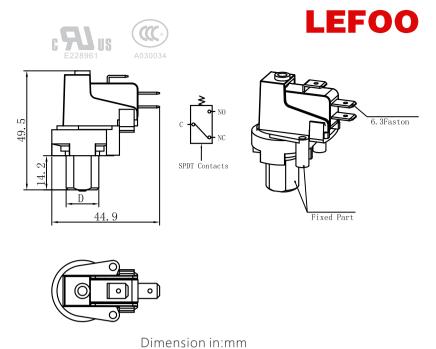
## LF40-01

Air actuated pressure switch









Button

LF40 combination switch box

LF40-01 is provided with a snap action switching for higher current capacity, SPDT contact form and switch deadbands. It can be used together with air button for remote control purpose, which is widely used in food waste disposer, pumps for swimming pools and spas, hot tubs, sanitary equipment, medical equipment etc. Used as a remote control, LF40-01 has two actions, Momentary action and Alternate action.

## LF40-01 Order Ref NO

LF40-01-1 M 1 3 1 -3psi

A B C D Set Point(psi):3psi

Action Type:M=Momentary action; A=Alternate action

Number	Connection Type	Body Color	Electrical Rating	Terminal
1	A 4mm OD tube side entry	Bwhite	0.1A,125/250VAC	D 0.25inch blade
2	4mm OD tube+NPT1/4 connection bottom entry	black	3A,125/250VAC	0.187inch blade
3	1/8NPT bottom entry	/	<b>C</b> 5A,125/250VAC	PCB
4	1/8NPT+4mm OD metal tube	/	15A,125/250VAC	/
5	/	/	16A,125/250VAC	/
6	/	/	21A,125/250VAC	/

## Specification

Model	LF40-01		
Media	non hazardous gas or liquid		
Operating Pressure Range	0.25~15psi for momentary action;1.0~1.8psi for Alternate action		
Proof Pressure	50psi		
Operating Temperature Range	-10℃ to +85℃		
Contact Arrangement	SPST or SPDT		
Electrical Rating	0.1A,125/250VAC; 15A,125/250VAC 3A,125/250VAC; 16A,125/250VAC 5A,125/250VAC; 21A,125/250VAC		
Terminal	6.3 or 4.8mm male Q.C		
Connection	Inlet4.0mm for tube connection(Optional1/8"NPT or other fittings are available)		