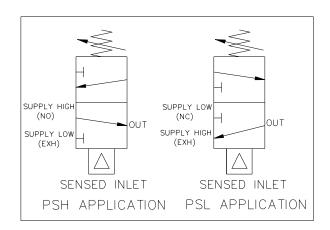


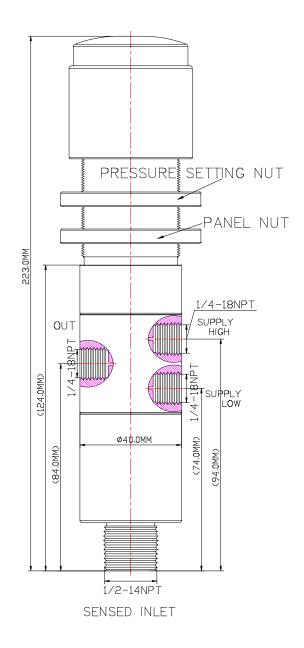
HIGH / LOW PRESSURE SENSOR

Descriptions

MV2681925-L is a 3-Way 2-Position pilot with universal ports, automatic reset pressure sensor. The pressure sensor used to initiate instrument sequencing to safeguard facilities upon detection of abnormal operational pressure, it also can be programmed to detect and react to either increasing pressure or decreasing pressure with an adjustable range of **50** to **10,000** psi. Used in the pressure safety low mode (PSL), there are 3-way functions as normally closed, block and bleed control. When used in the pressure safety high mode (PSH), there are 3-way functions as normally open, block and bleed control.







Ordering Ref: MV 2681925-L

Specification

PRESSURE ADJUSTMENT RANGE (NOTE: User Need To Provide Accurate Pressure Setting When Ordering)

A	В	С	D	E	F	G	н
50-200psi	100-500psi	200-800psi	500-2,000psi	1,000-4,000psi	3,000-6,000psi	5,000-8,000PSI	7,000-10,000PSI

Port Size	Sensed IN1/2"-14NPT M , OUT1/4"-18NPT F H/L Pressure Control Port: 1/4"-18NPT F
Net Weight	1.6 kg
Working Media	Air
Max Working Pressure	Control Ports: 150 PSI (10.3 bar) Flow Line: 10,000 PSI (689.4 bar)
Temperature Range	- 30°C to 120°C Other Temperature Ranges available. Consult Factory
Material(Valve Body)	316L
Seal Material	Viton(FKM) Other Material are available, Consult Factory

^{**} Optional Parts/Material are available upon request.