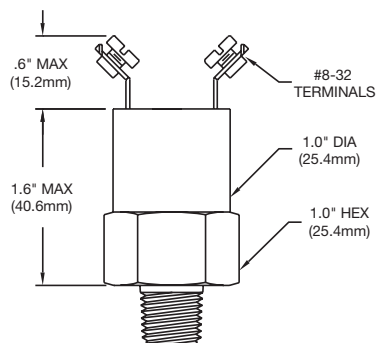


LOW PRESSURE SWITCH MM



Shown with Weather Pack – Electrical Option **WP**

Dimensions



Features

- Long life elastomer diaphragm
- High quality snap action switch
- Factory preset
- Available in a wide range of configurations
- Economical
- Pneumatic and hydraulic applications
- NEMA 4, 13

Operating Specifications

Set Point Range	2 – 120 PSI	(.14 – 8.3 Bar)
Set Point Tolerance	±1 PSI or 5%	(.07 Bar)
Maximum Operating Pressure	600 PSI	(41 Bar)
Proof Pressure	1800 PSI	(124 Bar)
Differential	8 – 16%	
Current Rating	5 A @ 250 VAC	
	5 A @ 30 VDC (Resistive)	
Media Connection	See Order Chart Below for Options	
Circuit Form	SPST-NO or SPST-NC	
Electrical Connection	See Order Chart Below for Options	
Diaphragm Material	Buna N	
Cycle Life	1 Million	

How to Order

Example: Part Number: **MM – 6A – 80R / WL**

MM – 6 A – 8 0 R / WL *				
Media Connection	Circuit Form	Fixed Set Point	Set Point Direction	Electrical Options
1 1/4" NPT Male	A SPST-NO	2 – 120 PSI	R Rising	WL Wire Leads 18"
2 1/8" NPT Male	B SPST-NC		F Falling	QC 1/4" Spade Connection
6 7/16" SAE O-Ring (-4)	C SPDT			WP Weather Pack
14 1/2" NPT Male – 1/8" NPT Female				HR DIN43650A Connector
17 1/4" BSPP Male (G1/4)				MP Metri-Pack
28 1/8" BSPP Male (G1/8)				AT 10 A @ 125/250 VAC 5 A @ 30 VDC
				GG Internal Ground
				AU Gold Plate/Alloy for low currents

* Defaults to Screw Terminals

Refer to the optional specifications and media connection designations charts for pressure and vacuum switches for additional options available on this model.