



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, SPST-NC or SPDT	
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** *)

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

For more media connections, see pages 23-24.
For more electrical connections, see page 7.

* Defaults to Screw Terminals