



Features

- Long-life elastomer diaphragm
- High-quality snap-action switch
- Field adjustable
- Compact design
- Easily customized
- Quick delivery
- NEMA 4, 13

Operating Specifications

Set Point Range	3 — 120 PSI	(.21 — 8.3 Bar)
Set Point Tolerance	±1 PSI or 5%	(.07 Bar)
Maximum Operating Pressure	250 PSI	(17 Bar)
Proof Pressure	750 PSI	(51 Bar)
Differential	10 — 20%	
Current Rating	3 A @ 125 VAC	2 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: **CJ - 1B3 - 60J / WL**)

CJ - 1 B 3 - 6 0 J / WL					
Media Connection	Circuit Form	Range	Desired Set Point	Set Point Direction	Electrical Options
1 1/4" NPT Male	A SPST-NO	1 3 — 10 PSI	3 — 120 PSI	J Rising Adjustable	WL Wire Leads 18"
2 1/8" NPT Male	B SPST-NC	2 6 — 30 PSI	*121 — 1500 PSI	G Falling Adjustable	WP Weather Pack
17 1/4" BSPP Male	C SPDT	3 20 — 120 PSI			HM 9.4mm DIN
28 1/8" BSPP Male		4* 100 — 400 PSI			MP Metri-Pack
		5* 500 — 1500 PSI			AU Gold Plate/Alloy for low currents

* Not yet UL recognized