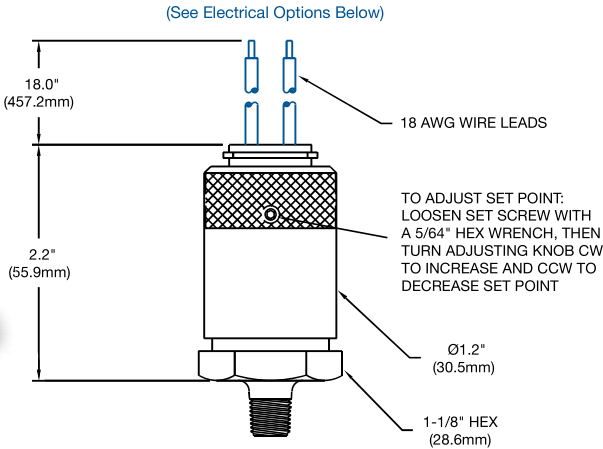




Shown with HM electrical option



RoHS

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 — 3000 PSI	(.21 — 206.8 Bar)
Set Point Tolerance	±1 PSI or 5%	(.07 Bar)
Maximum Operating Pressure	250 PSI (Ranges 1-3)	(17 Bar)
	5000 PSI (Ranges 4-5-6)	(344 Bar)
Proof Pressure	750 PSI (Ranges 1-3)	(51 Bar)
	15000 PSI (Ranges 4-5-6)	(1034 Bar)
Differential	10 — 20%	
Current Rating	5 A @ 125 VAC	3 A @ 24 VDC (Resistive)
Media Connection	Standard: Brass (Optional: Aluminum, Nickel Plating, Delrin, 303 SS, 316 SS)	
Circuit Form	SPST-NO, SPST-NC or SPDT	
Electrical Connection	See Order Chart Below for Options	
Diaphragm Material	Buna N	
Cycle Life	1 Million	

CHECK OUT
nasonptc.com/configure
to create your own custom CAD file

How to Order (Example: Part Number: **CJ - 1B3 - 60J / 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 — 3000 PSI		G	Falling Adjustable	WP	Weather Pack
6	7/16" SAE O-Ring (-4)	C	SPDT	3	20 — 120 PSI					HM	9.4mm DIN
12	M10 x 1 SAE J2244-3			4	100 — 400 PSI					MP	Metri-Pack
17	1/4" BSPP Male			5	250 — 1000 PSI					AU	Gold Plate/Alloy for low currents
28	1/8" BSPP Male			6	750 — 3000 PSI						

For more [media connections](#), see pages 23-24.

For all available [optional configurations](#), see page 22.

For more [electrical connections](#), see page 7.