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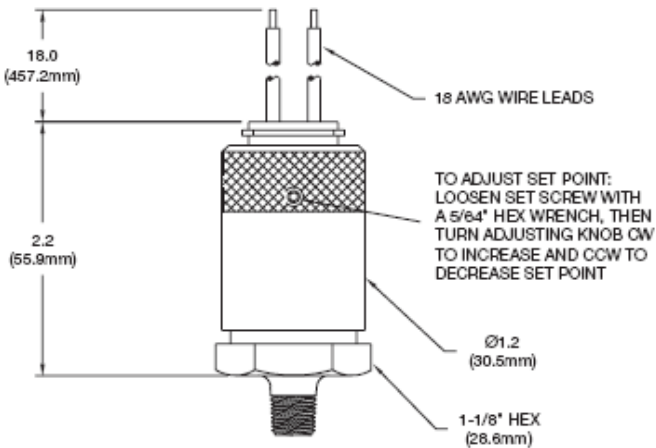
LOW PRESSURE SWITCH - CJ



Features

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

Dimensions



Operation 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	(51Bar)
Differential	10-20%	
Current rating	3 A @ 125 VAC	
	2 A @ 30 VDC (Resistive)	
Media connection	1/4" - 18" NPT Male	
Circuit form	SPST-NO or SPST-NC	
Electrical connection	SUB-MICRO 9 MM	
Diaphragm material	Buna N	
Cycle life	1 Million	

Comoso Part#	Pressure Range	Electrical Connection	Media Connection
CMS-030204	3-10 PSI	SUB-MICRO 9 MM	1/4" - 18" NPT MALE
CMS-030205	6-30 PSI	SUB-MICRO 9 MM	1/4" - 18" NPT MALE
CMS-030206	20-120 PSI	SUB-MICRO 9 MM	1/4" - 18" NPT MALE
CMS-030207	50-200 PSI	SUB-MICRO 9 MM	1/4" - 18" NPT MALE

Other styles and configurations are available.

Please contact your Comoso Sales Consultant for more information.

800.696.6165





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LOW PRESSURE SWITCH - CD

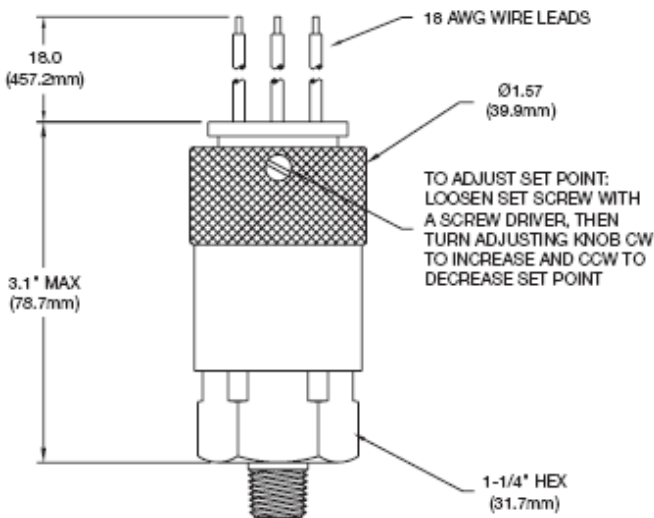


Features

- Long life elastomer diaphragm (ranges 1-3)
- Proven sealed piston sensor (ranges 4-7)
- High quality snap action switch
- Field adjustable
- Easily customized
- Quick delivery
- NEMA 4, 13



Dimensions



Operation Specifications

Set point range	10-4500 PSI	(.69-289 Bar)
Set point tolerance	±5 PSI or 5%	(.34 Bar)
Maximum operating pressure	5000 PSI	(344 Bar)
Proof pressure	15000 PSI	(1034 Bar)
Differential	10-20%	
Current rating	5 A @ 250 VAC	
	5 A @ 30 VDC (Resistive)	
Media connection	1/4" - 18" NPT Male	
	9/16 -18" SAE Male	
Circuit form	SPST-NO or SPST-NC	
Electrical connection	DIN 43650A	
Diaphragm material	Buna (ranges 1-3)	
	Stainless steel piston (range 4-7)	
Cycle life	1 Million	

Comoso Part#	Pressure Range	Electrical Connection	Media Connection
CMS-030226	250-1000 PSI	DIN-43650A	1/4" - 18" NPT MALE
CMS-030227	750-3000 PSI	DIN-43650A	1/4" - 18" NPT MALE
CMS-030228	1200-4500 PSI	DIN-43650A	1/4" - 18" NPT MALE
CMS-030229	250-1000 PSI	DIN-43650A	9/16" - 18" SAE MALE
CMS-030230	750-3000 PSI	DIN-43650A	9/16" - 18" SAE MALE
CMS-030231	1200-4500 PSI	DIN-43650A	9/16" - 18" SAE MALE

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