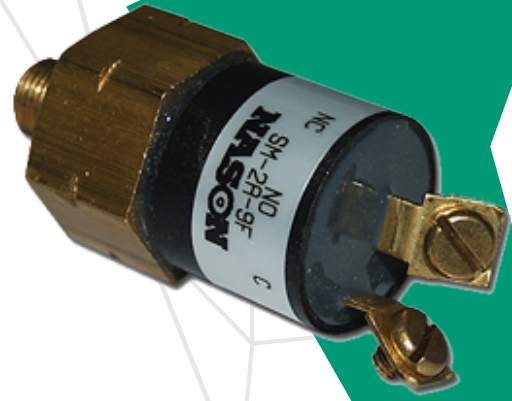


Precision pressure switch

SM SERIES PRESSURE SWITCH

The Nason SM Series pressure switch is available in 9 & 16 PSI falling and is specifically designed for medium pressure applications. Made from a brass base with a non-adjustable snap action switch, this switch is rated at 5 amps and has one normally open circuit. The switch is epoxy sealed and ideal for exposed environments. Connection is via a 1/8" NPT mounting thread and the electrical connectors are made through two 8/32" screw connectors.



Caractéristiques

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

Specifications

| OPERATING SPECIFICATIONS | |
|-----------------------------|---------------------------------------|
| Set point range: | 2 - 120 PSI (.14 - 8.3 bar) |
| Set point tolerance: | +/- 1 PSI or 5 PSI (.07 bar) |
| Maximum operating pressure: | 250 PSI (17 bar) |
| Proof pressure: | 750 PSI (51 bar) |
| Differential: | 8 - 16% |
| Current rating: | 5A @ 30 VDC (resistive), 5A @ 250 VAC |
| Media connection: | 1/8" NPT male |
| Circuit form: | SPST normally open |
| Fixed set point: | 9 PSI / 16 PSI |
| Set point: | Falling |
| Diaphragm material: | Buna N |
| Cycle life: | 1 million |

Pièces

🔧 APN: 3429

PRESSURE SWITCH 16PSI FALLING 1/8NPT NORMALLY OPEN

🔧 APN: 3430

PRESSURE SWITCH 9PSI FALLING 1/8NPT NORMALLY OPEN

Reference: SBAP0715127



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