**Rugged** Series A4 Differential Pressure Switch offers field adjustments and can handle system pressures up to 6000 psig. Piston design allows mounting in any orientation. The switch is capable of carrying moderate shock and vibratory loads.

**Wiring**

Loosen set screw located in switch body immediately above label. Push wires into body to increase differential pressure. Pull wires away from body to decrease differential pressure. Then tighten set screw. Entire adjustable range may be covered by moving wires approximately 3/16 inch each side of mean.

**SPECIFICATIONS**

Service: Compatible gases.


Temperature Limits: -65 to 225°F (-54 to 107°C).

Pressure Limits: 2000 psid (138 bar).

Repeatability: See table.

Switch Type: SPDT.

Electrical Rating: AC: 3 VA, 0.25A @ 120 VAC; 5 VA, 0.25A @ 175 VDC.

Electrical Connection: 24 AWG X 12" (30.5 cm) wire leads.

Process Connection: 1/4" female NPT.

Mounting Orientation: Any.

Set Point Adjustment: See table.

Weight: 8.5 oz (241 grams).

Agency Approvals: CE.