## SERIES 104



## DIMENSIONS



## SPECIFICATIONS

Media: Air and compatible gases
Max Pressure: 20" w.c. (5000 Pa)
Temperature Limits: 5 to $140^{\circ} \mathrm{F}\left(-15\right.$ to $60^{\circ} \mathrm{C}$ )
Electrical Rating: 2A @ 250 V
Electrical Connection: Screw terminals
Process Connection: 3/16" I.D. flexible tubing
Enclosure Rating: NEMA 13 (IP 54)
Weight: $3.5 \mathrm{oz}(100 \mathrm{~g})$
Accessories: $6 \mathrm{ft}(1.8 \mathrm{~m})$ flexible tubing (2) Static pressure fittings $C$ type mounting bracket and mounting screws

## Repeatability: 2\%

Deadband: approximately $10 \%$ of max set point

- High Quality, Low-Cost
- Visual Set Point Indication
- Hassle-Free Field Adjustment Knob


## - 2\% Repeatability

The Series 104 Differential Pressure Switch is a low-cost easy to use switch for very low pressure applications. The switch can monitor positive, negative, or differential pressure and with an easy to adjust set point knob makes field set up and adjustment hassle free. The differential pressure switch includes a SPDT relay rated for $2 \mathrm{~A} @ 250 \mathrm{~V}$ and can be set as low as $0.08^{\prime \prime}$ w.c. ( 20 Pa ).

## MODEL NUMBERS

| Model Number | Pressure Range in w.c. (Pa) |
| :---: | :---: |
| $104-0$ | 0.08 to $1.2(20-300 \mathrm{~Pa})$ |
| $104-1$ | 0.12 to $1.2(30-300 \mathrm{~Pa})$ |
| $104-2$ | 0.20 to $2.00(50-500 \mathrm{~Pa})$ |
| $104-3$ | 0.80 to $4.00(200-1000 \mathrm{~Pa})$ |

