

Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

9012GDW25G18



Telemecanique Sensors 1875 Founders Drive Dayton, OH 45420-4017

Customer Care Center: 1-800-435-2121 Web: www.tesensors.com

Technical Information:

Fluid Characteristics: Hydraulic oil, noncorrosive liquids, air, noncorrosive gas

NEMA 4/4X/13 UL / CSA / CE **Enclosure Rating:** Certifications:

RoHS: No

Precision: +/- 1% of adjustable range 1 million operations Ambient air temp. for operation: -10 to 185°F (-23 to 85°C)

Vibration Resistance: Repeat Accuracy:

50 g 0.4% of the adjustable range <= 120 operating cycles/min 3 lb Operating rate: Weight:

Description:
Pressure Range:
Max. Allowable Pressure:

Differential Type:

Output: Electrical Connection:

Differential:

DPDT Contacts
0.5 in NPT Conduit Entrance
6.0 psi (+/- 0.8) 0.25 in 18 NPTF Fluid Connection:

3.0 to 150 psi

475 psi

Fixed

Actuator Type: Rated Supply voltage: Continuous Current Rating:

diaphragm 240VAC - 3 A, 120VAC - 6 A, 250 VDC - 0.11 A 10A

Specification:

NEMA Square D Electromechanical Pressure Switches, Control Circuit Rated, 9012G