



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

Part No.:

## 9012GAW5



Specification:

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 Operating rate: Weight:

3.07 lb

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

Description:
Pressure Range:
Max. Allowable Pressure: 3.0 to 150 psi 475 psi Adjustable

Differential Type: Output:

SPDT Contacts
0.5 in NPT Conduit Entrance Electrical Connection:

Differential: 6.0 to 30 psi Fluid Connection: 0.25 in 18 NPTF Actuator Type:

diaphragm 240VAC - 3 A, 120VAC - 6 A, 250 VDC - 0.27 A Rated Supply voltage: Continuous Current Rating: 10A