



by Schneider Electric

List Price \$270.00 USD

Availability **Stock Item: This item is normally stocked in our distribution facility.**

### Technical Characteristics

Description (Individual)	Electromechanical Pressure Switch with Adjustable Differential, rated pressure 0 to 25 Inches of Mercury, Diaphragm Actuated, with SPDT, 1/2 - 14 NPT Conduit connection, NEMA 4/4X/13 Enclosure Rating, 1/4" - 18 NPTF pressure connection fluid connection, and no additional features.
Flange Material	Zinc Plated Steel
Shock Resistance	50 g
Description (Family)	NEMA Square D Vacuum Switches, Control Circuit Rated Pressure Switch, 9016GAW/GAR
Operating Cycles/Min	
Drift	+/- 1% of the adjustable range over 1,000,000 operations
Repeat Accuracy	0.4% of the adjustable range
Application	Control Rated
Range on Decreasing Vacuum (In of Hg)	0 to 25
Output Arrangement	SPDT (1 NO - 1 NC)
RoHS	No
Weight	2.8 lbs
Certifications	UL Listed File: E12443 CCN NOWT - CSA Certified File: LR25490 - CE Marked
Electrical Connection	1/2" -14 NPT (internal) Conduit Connection
Differential Type	Adjustable
Differential (In of Hg)	5 to 25
Fluid Connection	1/4" -18 NPTF (internal)
Enclosure Rating	NEMA 4/4X/13
Enclosure Type	Water tight, Dust tight, Oil tight and Corrosion Resistant (Indoor/Outdoor)
Actuator Type	Diaphragm
Mounting Bracket Included	No
Range Scale Window	No
Fluid Characteristics	Hydraulic Oil, Noncorrosive Liquids, Air and Noncorrosive Gas
Max Allowable Pressure	100 PSIG
Pilot Light	None
Maximum Voltage Rating	480VAC
Continuous Current Rating	10A
Operating Temperature	-10 to 185°F (-23 to 85°C)
Diaphragm Material	Nitrile (Buna-N)

### Shipping and Ordering

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Category	21541 - Vacuum Switches, Commercial, Type GAW, GAR & GVG
Discount Schedule	CP7G
GTIN	00785901025276
Package Quantity	1
Weight	2.82 lbs.
Availability Code	Stock Item: This item is normally stocked in our distribution facility.
Returnability	Y
Country of Origin	MX

As standards, specifications, and designs change from time to time, please ask for confirmation of the information given in this document.

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