



### Main

Device short name	G
Enclosure type	Standard environment enclosure indoor
Factory modification	2-way pressure release valve
Product Specific Application	Control electrically driven water pumps and air compressors
Range of Product	Square D Pumptrol
Switch application	Standard

### Complementary

Adjustable range on rising pressure	80...250 psi (551.58...1723.69 kPa)
Approximate adjustable differential	24...45 psi (165.47...310.26 kPa)
Depth	3.68 in (93.47 mm)
Electrical connection	Screw clamp terminal
Fixing Mode	By brackets
Fluid connection type	0.25 inch NPSF internal
Height	5.72 in (145.29 mm)
Material	Zinc plated steel flange
Materials in contact with fluid	Nitrile (Buna-N) diaphragm
Maximum pressure	300 psig
Maximum Horse Power Rating	2 Hp 115 V AC, 1 phase 3 Hp 115 V AC, 3 phase 3 Hp 230 V AC, 1 phase 5 Hp 230 V AC, 3 phase 5 Hp 460/575 V AC, 1 phase 5 hp 460/575 V AC, 3 phase
Number of poles	2
Permissible voltage	575 V AC
Pressure actuator	Diaphragm
Pressure setting range	140...175 psi (965.27...1206.58 kPa)
Net Weight	2.25 lb(US) (1.02 kg)
Range on decreasing pressure	32...215 psi (220.63...1482.37 kPa)
Switch function	DPST
Width	3.44 in (87.38 mm)

### Environment

NEMA Degree of Protection	NEMA 1
Product Certifications	CSA file LR25490 UL listed file E12158 CCN NKPZ

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Ordering and shipping details

Category	21536-9013 G COMMERCIAL PRESSURE SWITCH
Discount Schedule	CP7G
GTIN	785901774983
Nbr. of units in pkg.	1
Package weight(Lbs)	32.00 oz (907.185 g)
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	10.16 in (25.806 cm)
Package 1 width	4.00 in (10.16 cm)
Package 1 Length	25.81 in (65.548 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>

## Contractual warranty

Warranty	18 months
----------	-----------