

Main

Device short name	G
Enclosure type	Standard environment enclosure indoor
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	65...200 psi (448.16...1378.95 kPa)
Approximate adjustable differential	20...40 psi (137.90...275.79 kPa)
Maximum Depth	3.68 in (93.47 mm)
Electrical connection	Screw clamp terminal
Fixing mode	By brackets
Fluid connection type	0.375 inch NPSF internal
Maximum 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, 3 phase 5 hp 460/575 V AC, 1 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	40...170 psi (275.79...1172.11 kPa)
Scale type	Adjustable differential
Switch function	DPST
Maximum Width	3.44 in (87.38 mm)

Environment

NEMA degree of protection	NEMA 1
Product certifications	UL listed file E12158 CCN NKPZ CSA file LR25490

Ordering and shipping details

Category	21536-9013 G COMMERCIAL PRESSURE SWITCH
Discount Schedule	CP7G
GTIN	00785901722410
Package weight(Lbs)	32.00 oz (907.185 g)
Returnability	No
Country of origin	MX

Packing Units

Package 1 Height	10.16 in (25.806 cm)
Package 1 width	4.00 in (10.160 cm)
Package 1 Length	25.81 in (65.548 cm)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP) and Diisononyl phthalate (DINP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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