Product data sheet Characteristics

9013GHG1S8J54

Square D Pumptrol, PRESSURE SWITCH 575 VAC 5 hp G +OPTIONS



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	

Complementary

Complementary	
Adjustable range on rising pressure	65200 psi (448.161378.95 kPa)
Control Type	Standard
Depth	3.68 in (93.47 mm)
Electrical connection	Screw clamp terminal
Fixing Mode	By brackets
Fluid connection type	0.125 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	5 Hp 460/575 V AC, single phase 5 Hp 460/575 V AC, three phase 3 Hp 230 V AC, single phase 5 Hp 230 V AC, three phase 2 Hp 115 V AC, single phase 3 hp 115 V AC, three phase
Number of poles	2
Permissible voltage	575 V AC
Pressure actuator	Diaphragm
Pressure setting range	110125 psi (758.42861.84 kPa)
Product Weight	2.25 lb(US) (1.02 kg)
Range on decreasing pressure	40170 psi (275.791172.11 kPa)
Scale type	Adjustable differential
Switch function	DPST
Value of setting	2040 psi
Width	3.44 in (87.38 mm)

Environment

Product Certifications CSA file LR25490 UL listed file E12158 CCN NKPZ	

Ordering and shipping details

0 11 0	
Category	21536-9013 G COMMERCIAL PRESSURE SWITCH
Discount Schedule	CP7G
GTIN	785901461425
Returnability	Yes
Country of origin	MX

Packing Units

3 - 111	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.90 in (9.9 cm)
Package 1 Width	4.41 in (11.2 cm)
Package 1 Length	5.59 in (14.2 cm)
Package 1 Weight	29.76 oz (843.7 g)
Unit Type of Package 2	PAL
Number of Units in Package 2	630
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	1185.00 lb(US) (537.507 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months		