# Product data sheet Characteristics

# 9013GSG3J23R PRESSURE SWITCH 575VAC 5HP G +OPTIONS





# Main Device short name G Enclosure type Standard environment enclosure indoor Product Specific Control electrically driven water pumps and air compressors Range of Product Square D Pumptrol

Reverse

#### Complementary

Adjustable range on rising pressure	2080 psi (137.9551.6 kPa)	
Approximate adjustable differential	1530 psi (103.4206.8 kPa)	
Depth	3.68 in (93.47 mm)	
Electrical connection	Screw clamp terminal	
Fixing Mode	By brackets	
Fluid connection type	0.375 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	2040 psi (137.9275.8 kPa)	
Net Weight	2.25 lb(US) (1.02 kg)	
Range on decreasing pressure	560 psi (34.5413.7 kPa)	
Scale type	Adjustable differential	
Switch function	DPST	
Width	3.44 in (87.38 mm)	

Switch application

#### **Environment**

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

## Ordering and shipping details

Category	US1CP7G21536
Discount Schedule	CP7G
GTIN	785901441038
Returnability	No
Country of origin	MX

#### Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	10.160 in (25.806 cm)	
Package 1 Width	4.0000000000 in (10.16 cm)	
Package 1 Length	25.806 in (65.548 cm)	
Package 1 Weight	31.999 oz (907.185 g)	

### 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	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
Mercury free	Yes	
RoHS exemption information	₫Yes	