Product data sheet Characteristics

9013GSG3J23R PRESSURE SWITCH 575VAC 5HP 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
Switch application	Reverse

Complementary

Complementary	
Adjustable range on rising pressure	2080 psi (137.90551.58 kPa)
Approximate adjustable differential	1530 psi (103.42206.84 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 (137.90275.79 kPa)
Net Weight	2.25 lb(US) (1.02 kg)
Range on decreasing pressure	560 psi (34.47413.69 kPa)
Scale type	Adjustable differential
Switch function	DPST
Width	3.44 in (87.38 mm)

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

3		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
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)	
Package 1 Weight	32.00 oz (907.185 g)	

Offer Sustainability

Office Oddital lability	
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	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	₽¥Yes
Environmental Disclosure	[☑] Product Environmental Profile
Circularity Profile	End Of Life Information