# 9013GHG2S31J21

# Pumptrol, pressure switch 480 VAC 10 A g special



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

Complementary		
Adjustable range on rising pressure	65200 psi (448.161378.95 kPa)	
Approximate adjustable differential	2040 psi (137.90275.79 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	3050 psi (206.84344.74 kPa)	
Net Weight	2.25 lb(US) (1.02 kg)	
Range on decreasing pressure	40170 psi (275.791172.11 kPa)	
Switch function	DPST	
Width	3.44 in (87.38 mm)	

#### Environment

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

#### Ordering and shipping details

Category	US1CP7G21536
Discount Schedule	CP7G
GTIN	785901151661
Returnability	Yes
Country of origin	MX

## Packing Units

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	32.80 oz (929.864 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
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

### Contractual warranty

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Warranty	18 months	
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