# 9013GHG2J30PX



#### Main

Range of product	Square D Pumptrol
Pressure sensor name	9013GH
Pressure sensor size	200 psi (40170 psi)
Value of setting	80100 psi
Electrical circuit type	Power circuit
Product specific application	Control electrically driven water pumps and air compressors
Quantity per set	1
Type of packing	Individual

#### Complementary

Electromechanical pressure switch
Air (-22257 °F) Fresh water (-22257 °F)
65200 psi
2040 psi
300 psi
Diaphragm
Regulation between 2 thresholds
Adjustable differential
Internal
Without
2 NC, snap action, DPST-DB, Form YY
3 knock-outs for 1/2" conduit UL 508
Screw-clamp terminals, clamping capacity: 10 AWG Screw-clamp terminals, clamping capacity: 5.261 mm²
0.25 inch NPSF internal conforming to UL 508
20 A by cartridge fuse, type gG
Zinc plated steel or equivalent flange Nitrile (Buna-N) or equivalent rubber diaphragm
Polypropylene cover Noryl thermoplastic resin or equivalent cover
Any position
1.5 kW (2 hp) at 115 V AC, 1 phase 2.2 kW (3 hp) at 115 V AC, 3 phases 2.2 kW (3 hp) at 230 V AC, 1 phase 0.75 kW (1 hp) at 115 V DC 0.75 kW (1 hp) at 230 V DC 3.75 kW (5 hp) at 230 V AC, 3 phases 3.7 kW (5 hp) at 460 V AC, 1 phase 3.7 kW (5 hp) at 460 V AC, 3 phases 3.7 kW (5 hp) at 575 V AC, 1 phase 3.7 kW (5 hp) at 575 V AC, 3 phases
100000 cycles at 10 cyc/mn
300000 cycles
4 terminals
10 cyc/mn
575 V conforming to UL 508
2.25 lb(US)
+/- 3 %
L1-T1 L2-T2
4.19 in

Height	5.4 in
Depth	3.88 in
Factory modification	Pulsation plug 2-way pressure release valve

#### **Environment**

standards	CE UL 508 NSF ANSI 372
ambient air temperature for operation	-33257 °F
ambient air temperature for storage	-33257 °F
protective treatment	None
NEMA degree of protection	NEMA 1 conforming to UL 50
IP degree of protection	IP20 conforming to IEC 60529
product certifications	UL listed file E12158 CSA file LR25490

### **Offer Sustainability**

Not Green Premium product	Not Green Premium product
Will not be Compliant	Will not be Compliant
Reference contains SVHC above the threshold - go to CaP for more details	Reference contains SVHC above the threshold
Available	Available
Available	Available
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.

Di-isodecyl phthalate (DIDP) which is known to the State Di-isodecyl phthalate (DIDP) which is known to the State of California to cause birth defects or other reproductive defects or other reproductive harm.

For more information go to www.p65warnings.ca.gov For more information go to www.p65warnings.ca.gov

## Contractual warranty

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Warranty period	18 months



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