9013GHG3J63X



Main

Range of product	Square D Pumptrol
Pressure sensor name	9013GH
Pressure sensor size	200 psi (40170 psi)
Value of setting	145175 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

Adjustable range on rising pressure 6. Approximate adjustable differential 2. Destruction pressure 3. Pressure actuator D Pressure switch type of operation R Scale type A Setting Ir Local display	ir (-22257 °F) fresh water (-22257 °F) fre
Approximate adjustable differential Destruction pressure Pressure actuator Pressure switch type of operation Scale type A Setting Local display	040 psi 00 psi Diaphragm Regulation between 2 thresholds Edjustable differential Internal Vithout NC, snap action, DPST-DB, Form YY knock-outs for 1/2" conduit UL 508 Ecrew-clamp terminals, clamping capacity: 10 AWG
Destruction pressure Pressure actuator Pressure switch type of operation Scale type A Setting Local display M	00 psi Diaphragm Regulation between 2 thresholds Idjustable differential Internal Vithout NC, snap action, DPST-DB, Form YY knock-outs for 1/2" conduit UL 508 Grew-clamp terminals, clamping capacity: 10 AWG
Pressure actuator Pressure switch type of operation Scale type A Setting Ir Local display	Diaphragm Regulation between 2 thresholds Idjustable differential Internal Vithout NC, snap action, DPST-DB, Form YY knock-outs for 1/2" conduit UL 508 Grew-clamp terminals, clamping capacity: 10 AWG
Pressure switch type of operation Scale type A Setting Local display R A W	Regulation between 2 thresholds Idjustable differential Internal Without NC, snap action, DPST-DB, Form YY knock-outs for 1/2" conduit UL 508 Grew-clamp terminals, clamping capacity: 10 AWG
Scale type A Setting Ir Local display W	Adjustable differential Internal Vithout NC, snap action, DPST-DB, Form YY knock-outs for 1/2" conduit UL 508 crew-clamp terminals, clamping capacity: 10 AWG
Setting Ir Local display W	NC, snap action, DPST-DB, Form YY knock-outs for 1/2" conduit UL 508 crew-clamp terminals, clamping capacity: 10 AWG
Local display W	Vithout NC, snap action, DPST-DB, Form YY knock-outs for 1/2" conduit UL 508 crew-clamp terminals, clamping capacity: 10 AWG
• •	NC, snap action, DPST-DB, Form YY knock-outs for 1/2" conduit UL 508 crew-clamp terminals, clamping capacity: 10 AWG
Contacts type and composition	knock-outs for 1/2" conduit UL 508 crew-clamp terminals, clamping capacity: 10 AWG
Contacts type and composition 2	crew-clamp terminals, clamping capacity: 10 AWG
Cable entry number 3	
	orew damp terminals, damping supusity. 5.201 mm
Fluid connection type 0	.375 inch NPSF internal conforming to UL 508
Short-circuit protection 2	0 A by cartridge fuse, type gG
	inc plated steel or equivalent flange litrile (Buna-N) or equivalent rubber diaphragm
	Polypropylene cover loryl thermoplastic resin or equivalent cover
Operating position A	any position
2 2 0 0 3 3 3 3 3	.5 kW (2 hp) at 115 V AC, 1 phase .2 kW (3 hp) at 115 V AC, 3 phases .2 kW (3 hp) at 230 V AC, 1 phase .75 kW (1 hp) at 115 V DC .75 kW (1 hp) at 230 V DC .75 kW (5 hp) at 230 V AC, 3 phases .7 kW (5 hp) at 460 V AC, 1 phase .7 kW (5 hp) at 460 V AC, 3 phases .7 kW (5 hp) at 575 V AC, 1 phase .7 kW (5 hp) at 575 V AC, 3 phases
Electrical durability 1	00000 cycles at 10 cyc/mn
Mechanical durability 3	00000 cycles
Terminal block type 4	terminals
Operating rate 1	0 cyc/mn
[Ui] rated insulation voltage 5	75 V conforming to UL 508
Product weight 2	.25 lb(US)
Repeat accuracy +,	/- 3 %
•	1-T1 2-T2
Width 4	.19 in

Height	5.4 in	
Depth	3.88 in	
Factory modification	2-way pressure release valve	
Environment		
standards	CE	

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 cancel and birth defects or other reproductive harm.
Di-isodecyl phthalate (DIDP) which is known to the State of California to cause birth defects or other reproductive harm.	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 more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
•	

