9013GHG5S2J63



Main

| Range of product | Square D Pumptrol | |
|------------------------------|---|--|
| Pressure sensor name | 9013GH | |
| Pressure sensor size | 250 psi (32215 psi) | |
| Value of setting | Specify pressure settings | |
| 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

| Air (-22257 °F) Fresh water (-22257 °F) 80250 psi 2445 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 | |
|---|--|
| 2445 psi 300 psi Diaphragm Regulation between 2 thresholds Adjustable differential Internal Without 2 NC, snap action, DPST-DB, Form YY | |
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| Adjustable differential Internal Without 2 NC, snap action, DPST-DB, Form YY | |
| Internal Without 2 NC, snap action, DPST-DB, Form YY | |
| Without 2 NC, snap action, DPST-DB, Form YY | |
| 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 male pipe thread on pressure connection 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 % | |
| +/- 3 % L1-T1 L2-T2 | |
| | |

| Height | 5.4 in |
|----------------------|---------|
| Depth | 3.88 in |
| Factory modification | - |

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: |
| Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and | e Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and |
| Di-isodecyl phthalate (DIDP), which is known to the Stat of California to cause birth defects or other reproductive harm. | eDi-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

| Contractual warranty | | |
|----------------------|-----------|--|
| Warranty period | 18 months | |
| • | | |

