9013GHG2J54X



Main

| Range of product | Square D Pumptrol |
|------------------------------|---|
| Pressure sensor name | 9013GH |
| Pressure sensor size | 200 psi (40170 psi) |
| Value of setting | 110125 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) |
| 100 |
| +/- 3 % |
| L1-T1 L2-T2 |
| |

| 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 |
|-----------------|-----------|
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