

Main

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|------------------------------|-------------------------------------------------------------|
| Device short name | G |
| Enclosure type | Standard environment enclosure indoor |
| Factory modification | Pulsation plug |
| Product specific application | Control electrically driven water pumps and air compressors |
| Range of product | Square D Pumptrol |
| Switch application | Standard |

Complementary

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|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Adjustable range on rising pressure | 80...250 psi |
| Approximate adjustable differential | 24...45 psi |
| Depth | 3.68 in |
| Electrical connection | Screw clamp terminal |
| Fixing mode | By brackets |
| Fluid connection type | 0.25 inch NPSF internal |
| Height | 5.72 in |
| Material | Zinc plated steel flange |
| Materials in contact with fluid | Nitrile (Buna-N) diaphragm |
| Maximum pressure | 300 psig |
| Motor power hp | 2 hp 115 V AC 1 phase 3 hp 230 V AC 1 phase 5 hp 230 V AC 3 phases 3 hp 115 V AC 3 phases 5 hp 460/575 V AC 3 phases 5 hp 460/575 V AC 1 phase |
| Number of poles | 2 |
| Permissible voltage | <= 575 V AC |
| Pressure actuator | Diaphragm |
| Pressure setting range | 145...175 psi |
| Product weight | 2.25 lb(US) |
| Range on decreasing pressure | 32...215 psi |
| Scale type | Adjustable differential |
| Switch function | DPST |
| Width | 3.44 in |

Environment

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|---------------------------|----------------------------------------------------|
| NEMA degree of protection | NEMA 1 |
| product certifications | UL listed file E12158 CCN NKPZ 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 | Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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