

Main

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|------------------------------|---|
| Device short name | G |
| Enclosure type | Standard environment enclosure indoor |
| 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 | 65...200 psi (448.2...1379.0 kPa) |
| Approximate adjustable differential | 20...40 psi (137.9...275.8 kPa) |
| Depth | 3.68 in (93.47 mm) |
| Electrical connection | Screw clamp terminal |
| Fixing Mode | By brackets |
| Fluid connection type | 0.25 inch NPSF internal |
| Height | 5.72 in (145.29 mm) |
| Material | Zinc plated steel: flange |
| Materials in contact with fluid | Nitrile (Buna-N) diaphragm |
| Maximum pressure | 300 psig |
| Maximum Horse Power Rating | 2 Hp 115 V AC, 1 phase 3 Hp 115 V AC, 3 phase 3 Hp 230 V AC, 1 phase 5 Hp 230 V AC, 3 phase 5 Hp 460/575 V AC, 1 phase 5 hp 460/575 V AC, 3 phase |
| Number of poles | 2 |
| Permissible voltage | 575 V AC |
| Pressure actuator | Diaphragm |
| Pressure setting range | 30...50 psi (206.8...344.7 kPa) |
| Net Weight | 2.25 lb(US) (1.02 kg) |
| Range on decreasing pressure | 40...170 psi (275.8...1172.1 kPa) |
| Switch function | DPST |
| Width | 3.44 in (87.38 mm) |

Environment

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| NEMA Degree of Protection | NEMA 1 |
| Product Certifications | UL listed file E12158 CCN NKPZ[RETURN]CSA file LR25490 |


Ordering and shipping details

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|-------------------|--------------|
| Category | US1CP7G21536 |
| Discount Schedule | CP7G |
| GTIN | 785901151661 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

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|------------------------------|-----------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 10.16 in (25.806 cm) |
| Package 1 Width | 4.00 in (10.16 cm) |
| Package 1 Length | 25.81 in (65.548 cm) |
| Package 1 Weight | 32.799 oz (929.864 g) |

Offer Sustainability

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| California proposition 65 | WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and 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 |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free | Yes |
| RoHS exemption information |  Yes |

Contractual warranty

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| Warranty | 18 months |
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