



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 |

Complementary

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|-------------------------------------|---|
| Adjustable range on rising pressure | 65...200 psi (448.2...1379.0 kPa) |
| Control Type | Standard |
| Depth | 3.68 in (93.47 mm) |
| Electrical connection | Screw clamp terminal |
| Fixing Mode | By brackets |
| Fluid connection type | 0.125 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 | 5 Hp 460/575 V AC, single phase 5 Hp 460/575 V AC, three phase 3 Hp 230 V AC, single phase 5 Hp 230 V AC, three phase 2 Hp 115 V AC, single phase 3 hp 115 V AC, three phase |
| Number of poles | 2 |
| Permissible voltage | 575 V AC |
| Pressure actuator | Diaphragm |
| Pressure setting range | 110...125 psi (758.4...861.8 kPa) |
| Product Weight | 2.25 lb(US) (1.02 kg) |
| Range on decreasing pressure | 40...170 psi (275.8...1172.1 kPa) |
| Scale type | Adjustable differential |
| Switch function | DPST |
| Value of setting | 20...40 psi |
| Width | 3.44 in (87.38 mm) |

Environment

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

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.


Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US1CP7G21536 |
| Discount Schedule | CP7G |
| GTIN | 785901461425 |
| 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 | 3.9 in (9.9 cm) |
| Package 1 Width | 4.4 in (11.2 cm) |
| Package 1 Length | 5.6 in (14.2 cm) |
| Package 1 Weight | 29.8 oz (843.7 g) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 630 |
| Package 2 Height | 40.0000000000 in (101.6 cm) |
| Package 2 Width | 40.0000000000 in (101.6 cm) |
| Package 2 Length | 48.0000000000 in (121.92 cm) |
| Package 2 Weight | 1185.001 lb(US) (537.507 kg) |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| 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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