



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 | 80...250 psi (551.58...1723.69 kPa) |
| Approximate adjustable differential | 24...45 psi (165.47...310.26 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 | 215...250 psi (1482.37...1723.69 kPa) |
| Net Weight | 2.25 lb(US) (1.02 kg) |
| Range on decreasing pressure | 32...215 psi (220.63...1482.37 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 CSA file LR25490 |

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 | 21536-9013 G COMMERCIAL PRESSURE SWITCH |
| Discount Schedule | CP7G |
| GTIN | 785901160281 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 32.00 oz (907.185 g) |
| Returnability | No |
| Country of origin | MX |

Packing Units

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|------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| 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) |

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 |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |

Contractual warranty

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| Warranty | 18 months |
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