



Main

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|------------------------------|---|
| Range of product | Square D Pumptrol |
| Product or component type | Mechanical alternator |
| Device application | Closed tank with bushing |
| Device short name | 9038C |
| Product specific application | Mechanically alternating the operation of two pumps or motors |
| Electrical circuit type | Power circuit |
| Quantity per set | Set of 1 |
| Type of packing | Individual |

Complementary

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|---------------------------------|---|
| Product destination | For closed tank |
| Device mounting | Screw-in bushing |
| Cable entry number | 8 knock-outs for 1/2" or 3/4" conduit UL 508 |
| Contacts type and composition | 4 NC snap action DPST-DB Form YY |
| Controlled fluid | Fresh water @ specific gravity of 0.85 in or higher 0...250 °F Sea water @ specific gravity of 0.85 in or higher 0...250 °F Hydraulic oil @ specific gravity of 0.85 in or higher 0...250 °F Corrosive fluid @ specific gravity of 0.85 in or higher 0...250 °F |
| Motor power kW | 1.5 kW 2 hp @ 115 V AC 1 phase 2.2 kW 3 hp @ 115 V AC 3 phases 2.2 kW 3 hp @ 230 V AC 1 phase 3.7 kW 5 hp @ 230 V AC 3 phases 0.75 kW 1 hp @ 460 V AC 3 phases 0.75 kW 1 hp @ 475 V AC 3 phases 0.18 kW 0.25 hp @ 32 V DC 0.37 kW 0.5 hp @ 115 V DC 0.37 kW 0.5 hp @ 230 V DC |
| Electrical connection | Screw-clamp terminals 10 AWG |
| Contact operation | Contacts close on liquid rise |
| Float movement | 4.75...9.25 in adjustable |
| Float position | Left |
| Float rod angle | 90° (offset) |
| Short-circuit protection | Cartridge fuse gG |
| Local signalling | With external pointer |
| Materials in contact with fluid | Cast iron Viton 316 stainless steel Yellow brass 304 stainless steel |
| Enclosure material | Painted cold-rolled steel |
| Operating position | Vertical position only |
| Electrical durability | 100 cycles @ 60 cyc/mn |
| Mechanical durability | 300 cycles |
| Terminal block type | 8 terminals |
| Operating rate | 60 cyc/mn |
| [Uij] rated insulation voltage | 575 V UL 508 |
| Product weight | 8 lb(US) |
| Terminals description ISO n°1 | Line-load-load-line |
| Factory modification | Omit float, two-level non-alternating unit |
| Kit composition | Float |

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.

Environment

| | |
|---------------------------------------|---|
| standards | CE UL 508 |
| ambient air temperature for operation | -22...220 °F |
| ambient air temperature for storage | -22...220 °F |
| NEMA degree of protection | NEMA 1 UL 50 |
| product certifications | UL listed file E12158 CSA file LR25490 |

Offer Sustainability

| | |
|--|--|
| Green Premium product | Green Premium product |
| Compliant - since 1207 - Schneider Electric declaration of conformity | Compliant - since 1207 - Schneider Electric declaration of conformity |
| Reference not containing SVHC above the threshold | Reference not containing 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 cancer 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

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|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.