



### Main

|                              |   |
|------------------------------|---|
| Range of product             | Square D Pumptrol   |
| Product or component type    | Mechanical alternator   |
| Device application           | Open tank   |
| Device short name            | 9038A   |
| 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

|                               |   |
|-------------------------------|---|
| Product destination           | For open tank   |
| Device mounting               | Pedestal  |
| Cable entry number            | 2 conduit entries for 3/4"-14 NPT 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<br>Sea water @ specific gravity of 0.85 in or higher<br>Hydraulic oil @ specific gravity of 0.85 in or higher<br>Corrosive fluid @ specific gravity of 0.85 in or higher  |
| Motor power kW                | 1.5 kW 2 hp @ 115 V AC 1 phase<br>2.2 kW 3 hp @ 115 V AC 3 phases<br>2.2 kW 3 hp @ 230 V AC 1 phase<br>3.7 kW 5 hp @ 230 V AC 3 phases<br>0.75 kW 1 hp @ 460 V AC 3 phases<br>0.75 kW 1 hp @ 475 V AC 3 phases<br>0.18 kW 0.25 hp @ 32 V DC<br>0.37 kW 0.5 hp @ 115 V DC<br>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                | Variable adjustable   |
| Float position                | Any   |
| Float rod angle               | Vertical  |
| Short-circuit protection      | Cartridge fuse gG   |
| Local signalling              | Without   |
| Enclosure material            | Cast aluminium  |
| 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   |
| [Ui] rated insulation voltage | 575 V UL 508  |
| Terminals description ISO n°1 | Line-load-load-line   |
| Factory modification          | Without   |
| Kit composition               | Float switch<br>Rod and float are to be chosen in accessories   |

### Environment

|           |              |
|-----------|--------------|
| standards | CE<br>UL 508 |
|-----------|--------------|

The information provided in this documentation contains general descriptions and/or technical characteristics 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.

|                                       |   |
|---------------------------------------|---|
| ambient air temperature for operation | -22...220 °F                              |
| ambient air temperature for storage   | -22...220 °F                              |
| NEMA degree of protection             | NEMA 7/9 UL 698                           |
| product certifications                | UL listed file E12443<br>CSA file LR26817 |

### Offer Sustainability

|  |  |
|--|--|
| Green Premium product  | Green Premium product  |
| Compliant - since 1150 - Schneider Electric declaration of conformity  | Compliant - since 1150 - 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:   |
| 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                                |
| 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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              | For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              |

### Contractual warranty

|                 |           |
|-----------------|-----------|
| 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

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