

### Main

Range of Product	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

Product destination	For closed tank
Device mounting	Screw-in bushing
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 -18...104 °C (0...220 °F) Sea water specific gravity of 0.85 in or higher -18...104 °C (0...220 °F) Hydraulic oil specific gravity of 0.85 in or higher -18...104 °C (0...220 °F) Corrosive fluid specific gravity of 0.85 in or higher -18...104 °C (0...220 °F)
Motor power kW	1.5 KW 2 hp)115 V AC, 1 phase 2.2 KW 3 hp)115 V AC, 3 phase 2.2 KW 3 hp)230 V AC, 1 phase 3.7 KW 5 hp)230 V AC, 3 phase 0.75 KW 1 hp)460 V AC, 3 phase 0.75 KW 1 hp)475 V AC, 3 phase 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	20 A cartridge fuse gG
Local signalling	With external pointer
Materials in contact with fluid	Stainless steel 316 Nitrile (Buna-N) or equivalent rubber Stainless steel 304 Cast iron Yellow brass
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
Maximum operating rate	60 cyc/mn
[Ui] rated insulation voltage	575 V UL 508
Net Weight	22.2 lb(US) (10.07 kg)
Terminals description ISO n°1	Line-load-load-line

Factory modification	Without
Kit composition	Float switch Rod Float

## Environment

Standards	UL 508 CE
Ambient Air Temperature for Operation	-30...93 °C (-22...200 °F)
Ambient Air Temperature for Storage	-30...93 °C (-22...200 °F)
NEMA degree of protection	NEMA 4 UL 50
Product Certifications	UL Listed[RETURN]CSA

## Ordering and shipping details

Category	US1CP7G21601
Discount Schedule	CP7G
GTIN	785901764847
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.76 in (29.871 cm)
Package 1 Width	4.63 in (11.76 cm)
Package 1 Length	29.87 in (75.872 cm)
Package 1 Weight	22.20 lb(US) (10.07 kg)

## Offer Sustainability

California proposition 65	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. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

## Contractual warranty

Warranty	18 months
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