## 9038AG1N4N5

Mechanical alternator, Square D Pumptrol, mech open tank, NEMA 1, pedestal mounted, 4 NC DPST DB contacts



## 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 with control duty alarm
Quantity per Set	Set of 1
Type of Packing	Individual

## Complementary

Complementary	
Product destination	For open tank
Device mounting	Pedestal
Cable entry number	4 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 Sea water specific gravity of 0.85 in or higher Hydraulic oil specific gravity of 0.85 in or higher Corrosive fluid specific gravity of 0.85 in or higher
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	Variable adjustable
Float position	Any
Float rod angle	Vertical
Force down to trip	20 Ozf at minimum adjustment 17 ozf at maximum adjustment
Force up to trip	18 Ozf at minimum adjustment 16 ozf at maximum adjustment
Short-circuit protection	20 A cartridge fuse gG
Local signalling	Without
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
Maximum operating rate	60 cyc/mn
[Ui] rated insulation voltage	575 V UL 508
Terminals description ISO n°1	Line-load-load-line

Factory modification	Two-level non-alternating unit, high level alarm
Kit composition	Float switch Rod and float are to be choosen in accessories
Environment	
Standards	CE UL 508
Ambient Air Temperature for Operation	-22220 °F (-30104 °C)
Ambient Air Temperature for Storage	-22220 °F (-30104 °C)
NEMA degree of protection	NEMA 1 UL 50
Product Certifications	CSA file LR25490 UL listed file E12158
Ordering and shipping details	
Category	21601-9037,9038 COMMERCIAL FLOAT SWITCHES
Discount Schedule	CP7G
GTIN	785901975236
Returnability	No
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	6.30 lb(US) (2.858 kg)
Offer Sustainability	
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
	www.roowarnings.ca.gov
REACh Regulation	REACh Declaration
REACh Regulation EU RoHS Directive	
	REACh Declaration

18 months

Warranty