9038CW33

Mechanical alternator, Square D Pumptrol, mech closed tank, NEMA 4, screw in bushing, 4 NC DPST DB contacts



Main

Mairi	
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	
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 0220 °F (-18104 °C) Sea water specific gravity of 0.85 in or higher 0220 °F (-18104 °C) Hydraulic oil specific gravity of 0.85 in or higher 0220 °F (-18104 °C) Corrosive fluid specific gravity of 0.85 in or higher 0220 °F (-18104 °C)
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	47.75 in adjustable
Float position	Right
Float rod angle	90° (offset)
Short-circuit protection	20 A cartridge fuse gG
Local signalling	With external pointer
Materials in contact with fluid	Nitrile (Buna-N) or equivalent rubber Cast iron Stainless steel 316 Yellow brass Stainlesss steel 304
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
Product Weight	22.2 lb(US) (10.07 kg)
Terminals description ISO n°1	Line-load-load-line

Factory modification	Without
Kit composition	Rod Float
	Float switch
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 4 UL 50
Product Certifications	UL listed file E12158 CSA file LR25490
Ordering and shipping details	
Category	21601-9037,9038 COMMERCIAL FLOAT SWITCHES
Discount Schedule	CP7G
GTIN	785901167266
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	22.20 lb(US) (10.07 kg)
Offer Constains billity	
Offer Sustainability	WARNING: This product on expect you to shorringly including the de-
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 www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Contractual warranty		
Warranty	18 months	