9038CW34Z20



Main

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

Complementary Product destination	For closed tank	
Device mounting	Screw-in bushing	
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Cable entry number	2 conduit entries for 3/4"-14 NPT UL 508	
Contacts type and composition Controlled fluid	4 NC snap action DPST-DB Form YY Fresh water @ specific gravity of 0.85 in or higher 0250 °F Sea water @ specific gravity of 0.85 in or higher 0250 °F Hydraulic oil @ specific gravity of 0.85 in or higher 0250 °F Corrosive fluid @ specific gravity of 0.85 in or higher 0250 °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 @ 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	47.75 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	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	
Product weight	22 lb(US)	
Terminals description ISO n°1	Line-load-load-line	
Factory modification	Without	
Kit composition	Float Rod Float switch	

Environment

standards	CE UL 508
ambient air temperature for operation	-22220 °F
ambient air temperature for storage	-22220 °F
NEMA degree of protection	NEMA 4 UL 50
product certifications	UL listed file E12158 CSA file LR25490

Offer Sustainability

Not Green Premium product	Not Green Premium product
Will not be Compliant	Will not be Compliant
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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