9038CG36Z20

mech alternator -closed tank - NEMA 1 - screwin bushing - 4 NC DPST-DB contacts



Product availability: Stock - Normally stocked in distribution facility



Square D Pumptrol
Mechanical alternator
Closed tank with bushing
9038C
Mechanically alternating the operation of two pumps or motors
Power circuit
Set of 1
Individual

Com		

Product destination	For closed tank
Device mounting	Screw-in bushing
Cable entry number	8 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 -18121 °C (0250 °F) Sea water specific gravity of 0.85 in or higher -18121 °C (0250 °F) Hydraulic oil specific gravity of 0.85 in or higher -18121 °C (0250 °F) Corrosive fluid specific gravity of 0.85 in or higher -18121 °C (0250 °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	4.759.25 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	304 stainless steel Viton Yellow brass Cast iron 316 stainless steel
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
Net weight	4.06 kg (8.94 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	-30104 °C (-22220 °F)
Ambient air temperature for storage	-30104 °C (-22220 °F)
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	00785901302766
Package weight(Lbs)	3.95 kg (8.7 lb(US))
Returnability	Yes
Country of origin	MX
Offer Sustainability	
Sustainable offer status	Green Premium product
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 Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	₽¥Yes

Contractual warranty

Environmental Disclosure

Circularity Profile

Warranty	18 months	

End Of Life Information

Product Environmental Profile