9038DG8

Mechanical alternator, Square D Pumptrol, mech closed tank, NEMA 1, flange top mounted, 4 NC DPST DB contacts





Main

Wall	
Range of Product	Square D Pumptrol
Product or Component Type	Mechanical alternator
Device Application	Top mounted closed tank
Device short name	9038D
Product Specific Application	Liquid level control
Electrical circuit type	Power circuit
Quantity per Set	Set of 1
Type of Packing	Individual

Complementary

For open tank or sump	
Flange	
8 knock-outs for 1/2" or 3/4"conduit UL 508	
4 NC, snap action, DPST-DB, Form YY	
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)	
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	
Screw-clamp terminals 10 AWG	
Contacts close on liquid rise	
Variable fixed	
Any	
Horizontal	
20 A cartridge fuse gG	
Without	
Yellow brass Nitrile (Buna-N) or equivalent rubber Stainless steel 316 Stainlesss steel 304	
Painted cold-rolled steel	
Vertical position only	
100 cycles 60 cyc/mn	
300 cycles	
8 terminals	
60 cyc/mn	
575 V UL 508	
Line-load-load-line	
4.47 in (113.54 mm)	

Width	6.84 in (173.74 mm)	
Factory modification	Without	
Kit composition	Rod and float are to be choosen in accessories Float switch	
Length	2.63 in (66.80 mm)	

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	UL listed file E12158 CSA file LR25490

Ordering and shipping details

Category	21601-9037,9038 COMMERCIAL FLOAT SWITCHES
Discount Schedule	CP7G
GTIN	785901508052
Returnability	Yes
Country of origin	MX

Packing Units

PCE	
1	
9.29 in (23.6 cm)	
11.10 in (28.2 cm)	
12.28 in (31.2 cm)	
8.11 lb(US) (3.68 kg)	
	1 9.29 in (23.6 cm) 11.10 in (28.2 cm) 12.28 in (31.2 cm)

Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: Lead lead compounds, which is known to the State of California to cause can and birth defects or other reproductive harm. For more information go twww.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	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☑ End Of Life Information	

Contractual warranty

Warranty 18 months	
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