9036GG2C



Main

Range of product	Square D Pumptrol
Product or component type	Float switch
Device application	Open tank heavy duty
Device short name	9036G
Product specific application	Liquid level control
Electrical circuit type	Power circuit
Quantity per set	Set of 1
Type of packing	Individual

Complementary		
Product destination	For open tank or sump	
Device mounting	Pedestal	
Cable entry number	3 knock-outs for 1/2" conduit UL 508	
Contacts type and composition	2 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 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 @ 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 3.7 kW 5 hp @ 460 V AC 1 phase 3.7 kW 5 hp @ 475 V AC 1 phase	
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	27 ozf long lever 39 ozf short lever	
Force up to trip	21 ozf long lever 33 ozf short lever	
Short-circuit protection	Cartridge fuse gG	
Local signalling	Without	
Enclosure material	Noryl thermoplastic resin or equivalent	
Operating position	Vertical position only	
Electrical durability	100 cycles @ 60 cyc/mn	
Mechanical durability	300 cycles	
Terminal block type	4 terminals	
Operating rate	60 cyc/mn	
[Ui] rated insulation voltage	575 V UL 508	
Product weight	2.26 lb(US)	
Terminals description ISO n°1	Line-load-load-line	
Factory modification	Compensating spring	
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
ambient air temperature for storage	-22220 °F
NEMA degree of protection	NEMA 1 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 contains SVHC above the threshold - go to CaP for more details	Reference contains 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:	
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	e Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	
Di-isodecyl phthalate (DIDP), which is known to the StateDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth of California to cause birth defects or other reproductive 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

Contractant Warranty	
Warranty period	18 months

