Product datasheet Characteristics

9036GR1R



Main

mann	
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

For open tank or sump	
Pedestal	
2 conduit entries for 3/4"-14 NPT UL 508	
2 NO snap action DPST-DB Form XX	
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	
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	
Screw-clamp terminals 10 AWG	
Contacts open on liquid rise	
Variable adjustable	
Any	
Vertical	
27 ozf long lever 29 ozf medium lever 31 ozf short lever	
20 ozf long lever 22 ozf medium lever 24 ozf short lever	
Cartridge fuse gG	
Without	
Cast aluminium	
Vertical position only	
100 cycles @ 60 cyc/mn	
300 cycles	
4 terminals	
60 cyc/mn	
575 V UL 508	
8.74 lb(US)	
Line-load-line	
Without	
	Pedestal 2 conduit entries for 3/4*-14 NPT UL 508 2 NO snap action DPST-DB Form XX 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 1.5 kW 2 hp @ 115 V AC 1 phase 2.2 kW 3 hp @ 230 V AC 3 phases 2.7 kW 3 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 0.75 kW 1 hp @ 475 V AC 3 phases 0.75 kW 0.5 hp @ 230 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 Screw-clamp terminals 10 AWG Contacts open on liquid rise Variable adjustable Any Vertical 27 ozf long lever 29 ozf medium lever 31 ozf short lever 20 ozf long lever 22 ozf medium lever 21 ozf short lever Cartridge fuse gG Without Cast aluminium Vertical position only



Environment

standards	CE UL 508
ambient air temperature for operation	-22220 °F
ambient air temperature for storage	-22220 °F
NEMA degree of protection	NEMA 7/9 UL 698
product certifications	UL listed file E12443 CSA file LR26817

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 Stat	eDi-isodecyl phthalate (DIDP), which is known to the State of California to cause bi

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. harm.

For more information go to www.p65warnings.ca.gov For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period

18 months

