

9036GR1H

float switch - open tank - NEMA 7/9 - pedestal
mounted - NC-NO DPST-DB contacts

Product availability : Non-Stock - Not normally stocked in distribution facility



Price* : 530.00 USD



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	2 conduit entries for 3/4"-14 NPT UL 508
Contacts type and composition	NC-NO snap action DPST-DB Form Zb
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	0.37 kW 0.5 hp @ 115 V DC 0.37 kW 0.5 hp @ 230 V DC 0.75 kW 1 hp @ 115 V AC 1 phase 1.5 kW 2 hp @ 230 V AC 1 phase 1.5 kW 2 hp @ 460 V AC 1 phase 1.5 kW 2 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 29 ozf medium lever 31 ozf short lever
Force up to trip	20 ozf long lever 22 ozf medium lever 24 ozf short lever
Short-circuit protection	Cartridge fuse gG
Local signalling	Without
Enclosure material	Cast aluminium
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	19 lb(US)
Terminals description ISO n°1	Line-load-load-line
Factory modification	Without
Kit composition	Float switch Rod and float are to be choosen in accessories

Environment

Standards	CE UL 508
Ambient air temperature for operation	-22...220 °F
Ambient air temperature for storage	-22...220 °F
NEMA degree of protection	NEMA 7/9 UL 698
Product certifications	UL listed file E12443 CSA file LR26817

Ordering and shipping details

Category	21591 - 9036 COMMERCIAL FLOAT SWITCHES
Discount Schedule	CP7G
GTIN	00785901469513
Nbr. of units in pkg.	1
Package weight(Lbs)	19
Returnability	N
Country of origin	MX

Offer Sustainability

RoHS (date code: YYWW)	Will not be compliant Will not be compliant
California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
----- Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
----- More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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