

### Main

Range of Product	Pumptrol
Product or Component Type	Float switch
Device Application	Open tank pedestal style
Device short name	9036FG
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 0.88 in (22.35 mm) cable entries with 0.84 in across flats 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 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...31 in adjustable
Float position	Any
Float rod angle	Vertical
Force down to trip	16 ozf
Force up to trip	16 ozf
Short-circuit protection	20 A cartridge fuse gG
Local signalling	Without
Materials in contact with fluid	Aluminium Polystyrene Zinc plated steel or equivalent Nylon
Enclosure Material	Polypropylene or equivalent
Operating position	Vertical position only
Electrical durability	100 cycles 60 cyc/mn
Mechanical durability	300 cycles
Terminal block type	4 terminals
Maximum operating rate	60 cyc/mn
[Ui] rated insulation voltage	575 V UL 508
Net Weight	1.45 lb(US) (0.66 kg)
Terminals description ISO n°1	Line-load-load-line

Factory modification	Without
Kit composition	Rod and float are to be chosen in accessories Float switch

## Environment

Standards	CE UL 508
Ambient Air Temperature for Operation	-30...93 °C (-22...200 °F)
Ambient Air Temperature for Storage	-30...93 °C (-22...200 °F)
NEMA degree of protection	NEMA 1 UL 50
Product Certifications	UL Listed[RETURN]CSA

## Ordering and shipping details

Category	US1CP7G21591
Discount Schedule	CP7G
GTIN	785901009207
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.69 in (50.0 cm)
Package 1 Width	7.75 in (19.685 cm)
Package 1 Length	50.00 in (127.0 cm)
Package 1 Weight	23.200 oz (657.709 g)

## Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
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## Contractual warranty

Warranty	18 months
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