

HORIZONTAL MAGNETIC LEVEL SWITCH

NF.LT201-THREADTYPE

LT201 float-operated level switches are suitable for controlling liquid level at horizontal mounting. The float equipped with an extended arm moves a couple magnetic mechanism to actuate a microswitch to offer an ON-OFF contact for application.

TECHNICAL DATA

- Enclosure housing:** Weather proof IP65
- Process connection:** 1½" NPT male, thread type
- Material:** Wetted parts & housing are in 316 stainless steel
- Temperature limits:** -20°C to +150°C
- Pressure limits:** 3.0 MPa (30 kg/cm²), option: up to 4.5 MPa
- Switch function:** Micro switch 1 x SPDT; 2 x SPDT option
- Switch rating:** 3A/250VAC, 5A/125VAC, 4A/30VDC
- Conduit connection:** ½" NPT female, option
- Float working specific gravity:** ≥0.7 (option: less than 0.7 available on request)



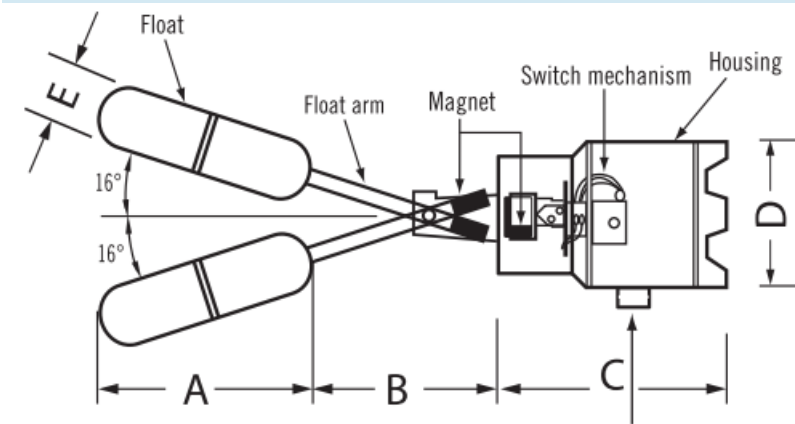
Patent No.

M334951

Approvals:



DIMENSIONS



	A	B	C	D	E
mm	150	92	100	64	40

NOTE.

- Special dimensions on request.
- Extension length for B is available.

ORDERING INFORMATION

LT201	Code	Process Connection Size
	A	1 ½" NPT Male
		Code Conduit Connection Size
		(1) ½" NPT Female (2) Option
		Code Material
	A	SS316
		Code Switch Function- Micro Switch
	1	One switch, SPDT x 1
	2	Two switch, SPDT x 2
LT201		
		Complete Ordering Code

WIRE DRAWING



1 SPDT



2 SPDT

Le caratteristiche dichiarate possono cambiare senza alcun preavviso



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