

LT204 type STAINLESS STEEL LEVEL SWITCH

CHARACTERISTICS

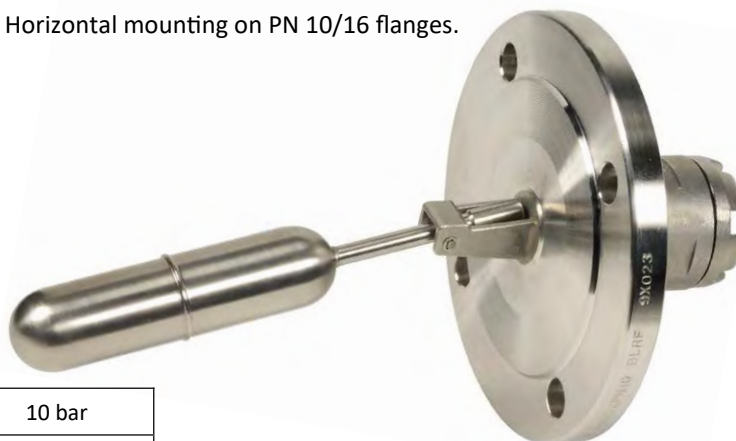
The LT204 level switch is dedicated to the level control of tanks under pressure. The float movement activates a REED switch that permits the start-up or shut-off of a pump, the opening or closing of a solenoid valve or an electric actuator, the activation of an alarm. Horizontal mounting on PN 10/16 flanges.

AVAILABLE ITEMS

PN10/16 flanges: DN 40, 50, 80 and 100

LIMITS OF USE

Max. allowable pressure (PS)	10 bar
Min. / Max. allowable temperature (TS)	-20 °C / +150 °C
Min. fluid density	0.7
Protection	IP 65

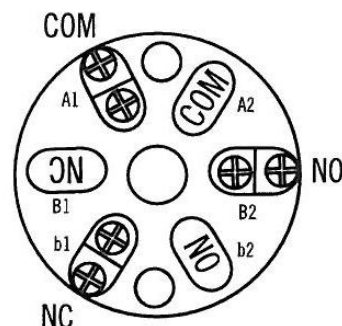


CONSTRUCTION

Item	Material
Body	AISI 316 stainless steel
Float	
Junction box	
Flange	

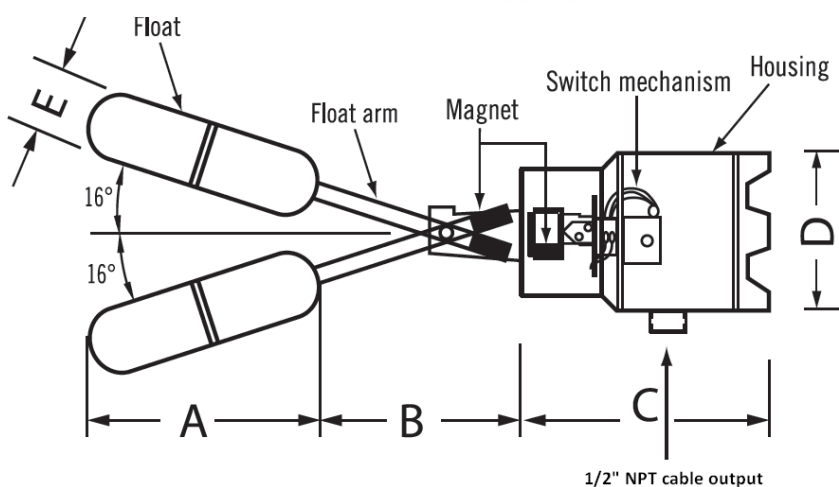
ELECTRICAL CHARACTERISTICS

Contact form	SPDT
Operation mode	The float closes the NC circuit
Cutting capacity (power)	3 A@250 V AC
	3 A@30 V DC



DIMENSIONS (mm)

A	150
B	92
C	100
D	64
E	40



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