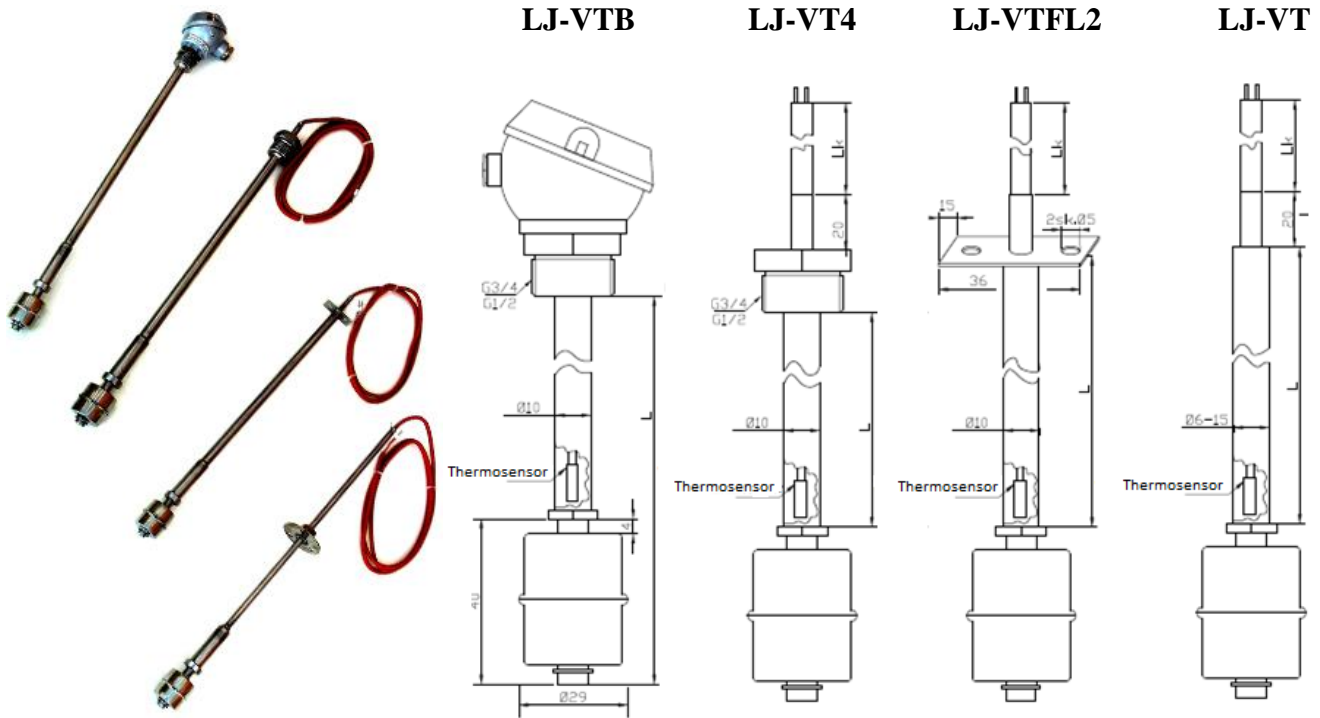


Float level switch LJ-VT with extension and thermosensor

Level float sensor with mounted thermosensor inside (Pt100, Pt1000, Ni100, Ni120, Ni1000, NTC or PTC) is for level and temperature regulation. With help of indicator or regulator this sensor can measure or control process temperature.

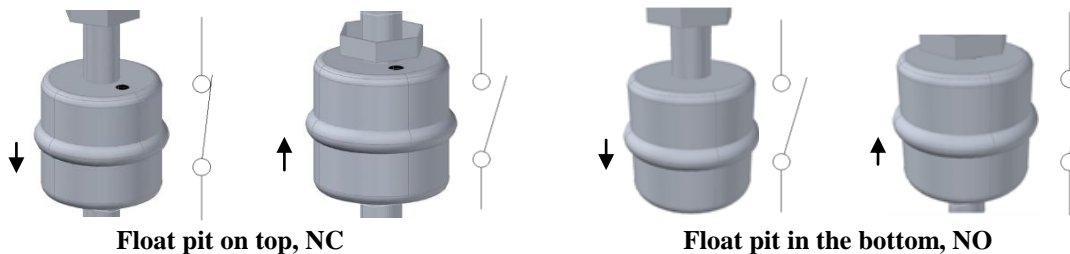


Distance L and process connection – on request. $L_{min} = 35mm$.

Contacts parameters	Conditions	Max.	Units
Switching power	V&A combination, not to exceed max.	70	W
Switching voltage	AC peak	200	V
Switching current	AC peak	2,5	A
Data of process		Min...Max.	Units
Ambient and process temperature		-30...+130	°C
Temperature sensor	Pt100, Pt1000, Ni100, Ni120, Ni1000, NTC or PTC		
Process part	Stainless steel AISI304		
Protection class	IP65		

Float can be reversed, it changes position where contacts are closed or opened, NC or NO.

The pit of float flat side shows floats position.



Float pit on top, NC

Float pit in the bottom, NO



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