

Please fill out the following form to give us a first impression of what kind of product you are looking for and how we can support you. We will try to process your request as soon as possible. For questions and comments, please feel free to use the form at the bottom or contact us via phone or e-mail.

CUSTOMER INFORMATION

Company

Address

Contact person

E-Mail

Phone

Website of company

GENERAL TECHNICAL INFORMATION – obligatory –

Requested quantity		piece(s)	
Density of the medium		g/cm ³	
Temperature of the medium	-	°C (from... to...)	
Pressure inside tank		bar	
Installation position tank	Top	Bottom	Side
	Inside	Outside	
Switching capacity	Max. 24 VDC	230 VAC	
Power supply	230 VAC	24 VDC	

DETAILED TECHNICAL INFORMATION – obligatory –

Application Environment

	Gas Ex			Dust Ex		
	0	1	2	20	21	22
Intrinsic Safety Ex ia (zone)						
Explosion Group IIC/ Dust IIIC						
Temperature Class						
EPL Ga/Gb/Da						

Process Connection/Fixture

	1/4"	3/8	1/2"	1"	1 1/2"	2"
Flange	Round					mm (hole circle)
Other						

Electrical Connection

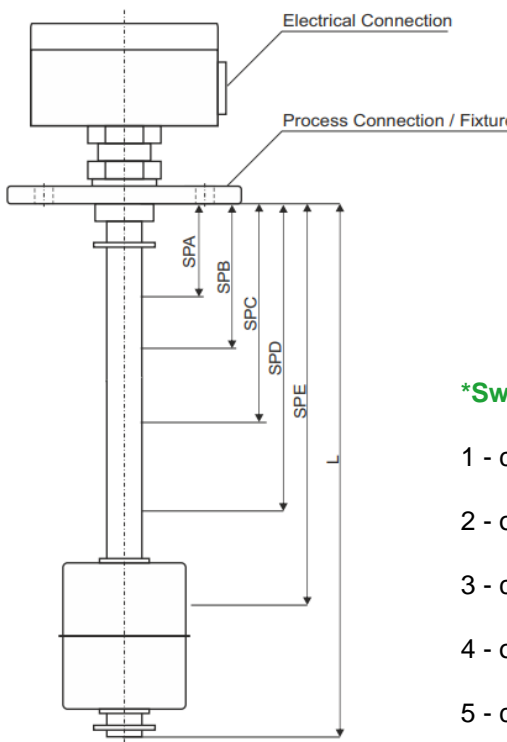
Plug-type Connector	M12 (4-8 Pin)	3-Pin DIN EN 175301-803	
	Alu Housing Painted	Alu Housing Unpainted	
	Stainless Steel Housing		
Sheated Cable		mm (length)	

Level Measuring

Resolution	2,5 mm	5,0 mm	10,0 mm
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Level Detection

Switch	UniEx. Float Switch	UniEx. Mini Float Switch	
Total Tube Length		mm	

Switching Point(s)	Switching function*	Height
	SPA	mm
	SPB	mm
	SPC	mm
	SPD	mm
	SPE	mm

***Switching functions**

- 1 - closes on level rise
- 2 - opens on level rise
- 3 - closes on level drop
- 4 - opens on level drop
- 5 - change-over contact

FURTHER INFORMATION – optional –

Temperature Switch	Normally closed NC	Normally open NO	
	Temperature		°C
Temperature Sensor			
PT100	2-wire	3-wire	4-wire
PT1000	2-wire	3-wire	4-wire
With Analogue Output	4-20mA	0-10V	

YOUR QUESTIONS & COMMENTS