Float Switch
Stainless Steel - Horizontal

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Specifications:

Technical Data:

Electrical Connection	: Wires AWG22,stripped + tinned
Mechanical Connection	: M10
Guide Tube	: φ8mm, stainless steel
Float	: Cylinder φ28, 4mm, stainless steel
Temperature Range	: -40 to +125°C
Protecting Rating	: IP67
Maximum Static Pressure	: 10 bar
Output Current	: 500mA
Contact Voltage AC Max	: 300V
Contact Voltage DC Max	: 350V
Float Dia	: 28.4mm
Pressure Max	: 10 bar
Switch Operation	: NO
DC Power	: 50W
Average Float-Gravity	: 0,7g/cm³
Minimum Gravity of Medium	: 0,8g/cm³
Mounting Attitude	: Side mounted
Surface Treatment	: Mechanical polished
Sealing	: Silicone

Variants:

Electrical	: 3	: 10W, 200V DC, 0,5A
	:	10VA. 140V AC.
	: 6	: 50W, 350V DC, 0,5A
	:	70VA, 300V AC
Switch Circuits on Rising Level	: A	: norm. open (form A)
	: B	: norm. closed (form B)
Stainless Steel Type	: SUS304 (1.4301)	

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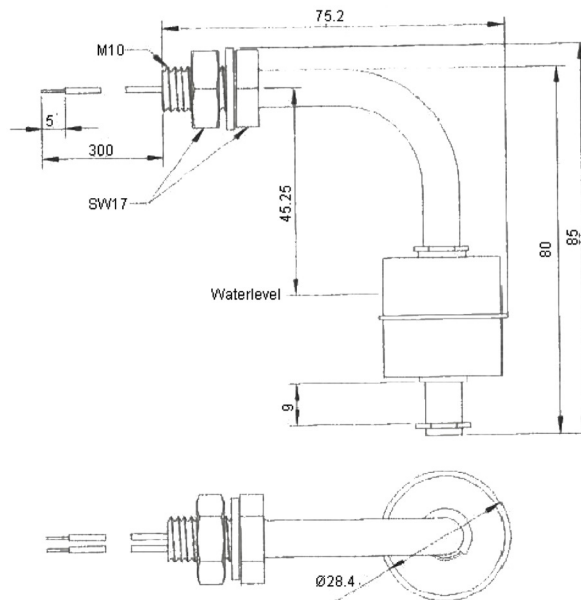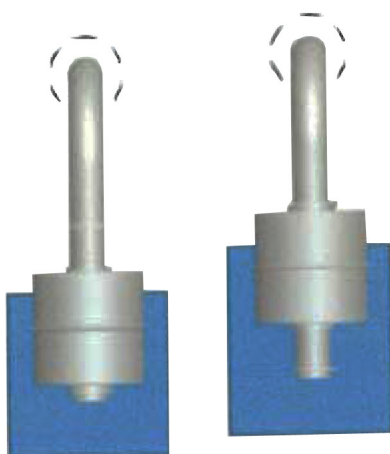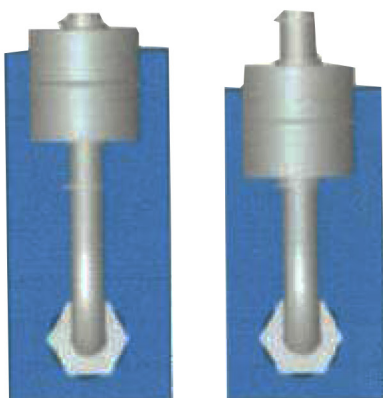## Stainless Steel - Horizontal

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Customized types available.

Mount mark down for form A up for form B

Form A: Open   Closed
Form B: Closed   Open

Dimensions : Millimetres

Part Number Table

Description	Part Number
Float Switch, NO, S/Steel, Horiz	MCPLS-080A-6VAL

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