Proximity Magnetic Sensors
Level Magnetic Sensors
ILSP Series



- **Cylindrical non-toxic polypropylene housing**
- **NO, NC or CO output functions**
- **Reversible ouput function by float overturning**
- **Silicone cable output connection**

Product Description

The ILSP models, made of non toxic polypropylene with silicone cable, allow the change of the output function by turning the float or the rod.

Ordering Key

ILSP 8

Type
Reed contact type

Type Selection

Float diameter	Connection	Output function	Reference
Ø 44	Silicone cable L= 0.5m	NO, NC*	**ILSP 2**
Ø 44	Silicone cable L= 0.5m	NO, NC*	**ILSP 8**
Ø 44	Silicone cable L= 0.5m	CO	**ILSP S 2**

Diameters are specified in millimeters (mm)

***Reversible ouput function by float overturning**

Output Specifications

Output	
ILSP2, ILSP8	NO, NC
ILSPS2	Change-over
Contact ratings	
Max Switching Voltage	
ILSP2	250 VAC
ILSP8	1500 VAC
ILSPS2	230 VAC
Max Switching Current	
ILSP2	3 A
ILSP8	3 A
ILSPS2	1 A
Max Switching Power	
ILSP2	100 VA
ILSP8	120 VA
ILSPS2	60 VA

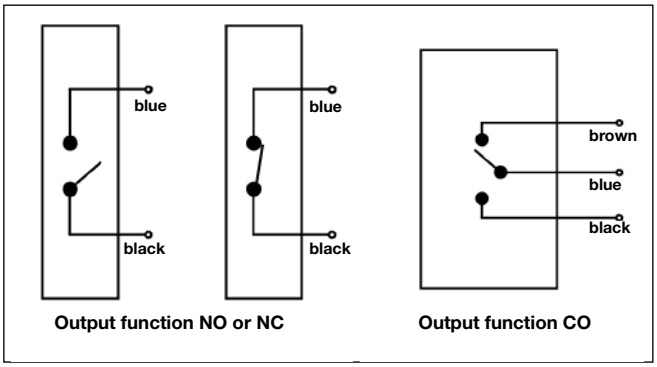
General Specifications

Operating temperature	-25 to +100 °C
Degree of protection	IP 68 (cable output IP67)
Float	
Diameter	Ø 44 mm
Material	Plastic
Min liquid specific gravity	0.75 kg/dm^3
Max pressure	0.6 kg/cm^2
CE-marking	Yes

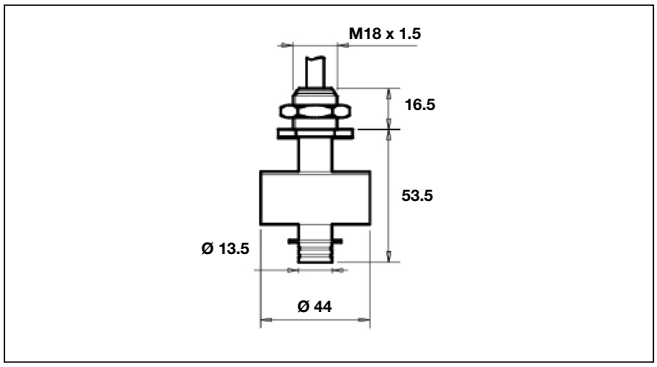
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Wiring Diagrams



Dimensions



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