# Level Magnetic Sensors ILMP Series





- · Non-toxic polypropylene body
- Extremely small dimensions
- NO or NC output function
- · Vertical or orizontal mounting
- · Excellent electrical features

### **Product Description**

The micro magnetic level switches are manufactured in non-toxic polypropylene; they

are characterized by excellent electrical features and extremely small dimensions.

Ordering Key	ILMP.5/P		
Type			
Reed Contact Type			

#### **Type Selection**

Min liquid specific gravity	Weight	Reference
0,65 Kg / dm <sup>3</sup>	15 g	ILMP.5
0,7 Kg / dm <sup>3</sup>	18 g	ILMP.5/P

Full Float —

### **General specification**

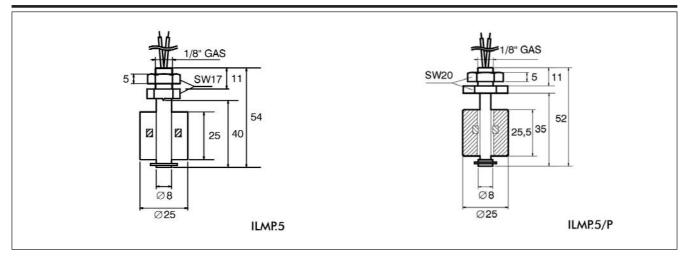
Float diameter	Ø 25 mm
Output function	NO, NC
Max pressure	2 kg/cm <sup>2</sup>
Case	Plastic
Protection degree	IP68 (cable output IP 67)
Operating temperature	-20 ÷ +80 °C
Output connection	PVC Cable

#### **Electrical specifications**

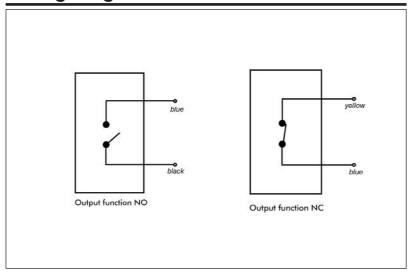
Max switching voltage contact 240 Vac, 200 Vdc
Max switching current contact 0,5 A
Max switching power contact 50 VA



### **Dimensions**



## Wiring Diagrams



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