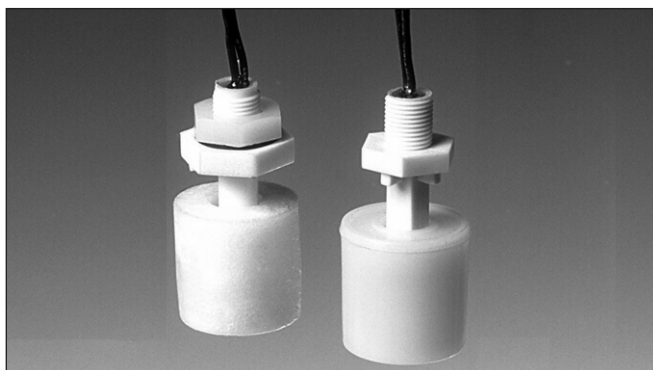


# Level Magnetic Sensors ILMP Series



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

## Product Description

The micro magnetic level switches are characterized by excellent electrical features and extremely small dimensions. They are manufactured in non-toxic polypropylene; they

## Ordering Key

**ILMP.5/P**

Type \_\_\_\_\_  
Reed Contact Type \_\_\_\_\_  
Full Float \_\_\_\_\_

## 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  |

## General specification

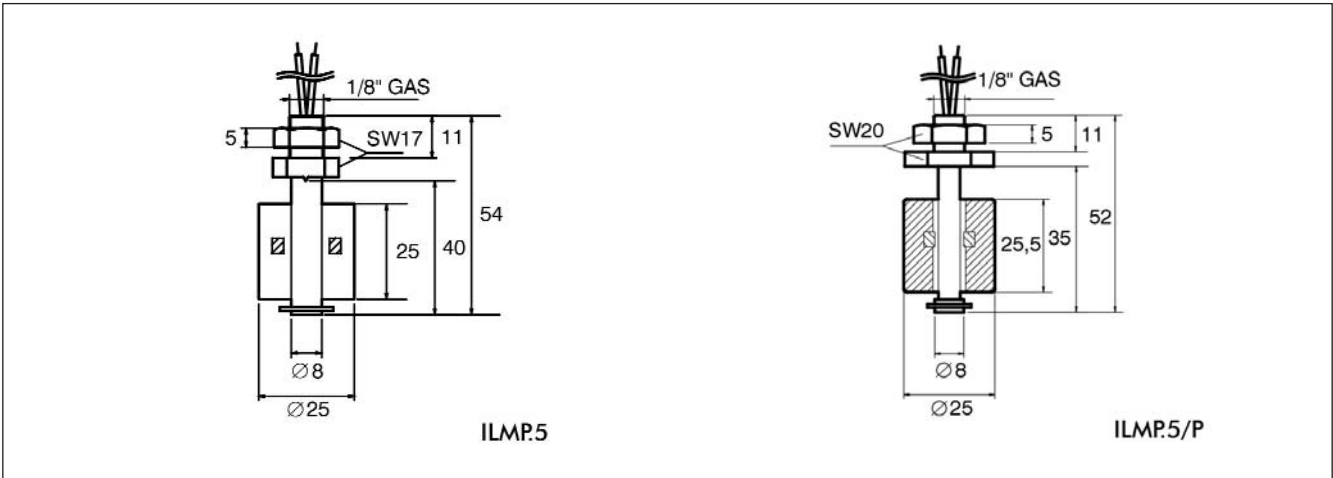
|                       |                           |
|-----------------------|---------------------------|
| Float diameter        | Ø 25 mm                   |
| Output function       | NO, NC                    |
| Max pressure          | 2 kg/cm <sup>2</sup>      |
| Case                  | Plastic                   |
| 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

