

Level Magnetic Sensors ILSP Series

CARLO GAVAZZI



- Non-toxic polypropylene body
- NO, NC or Change-over output function
- Reversible output function by float overturning
- Silicone cable output connection

Product Description

The ILSP models, made of nontoxic polypropylene, 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	Output function	Operating temperature	Reference
Ø 44 mm	NO, NC, Change-over	-25 ÷ +100 °C	ILSP.2 ILSP.8 ILSP.S.2
Ø 25 mm	NO	-20 ÷ +80 °C	ILSP.3M/S2

General specification

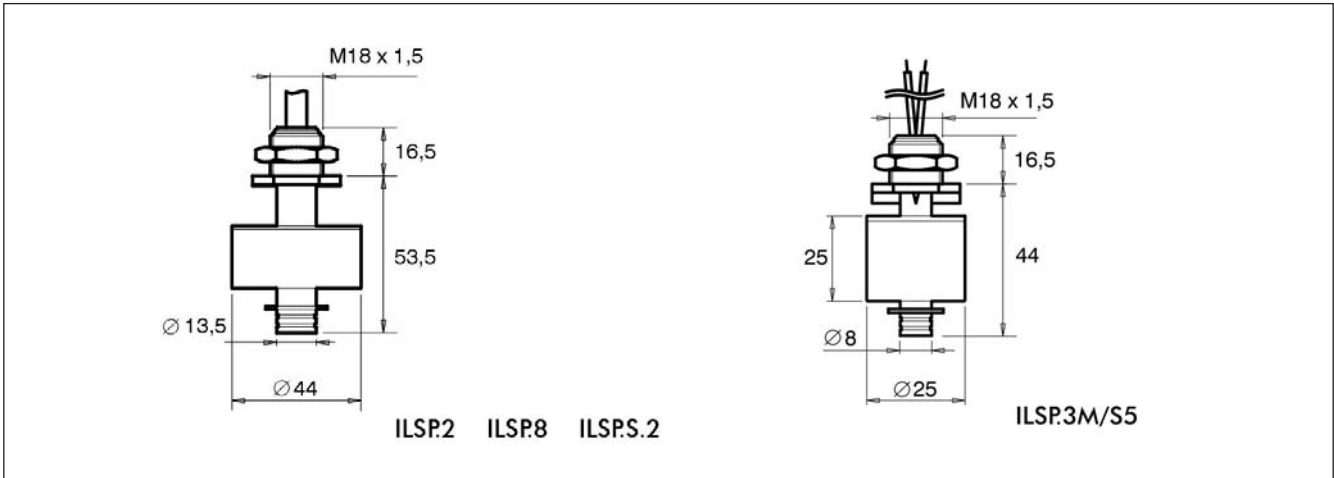
Min liquid specific gravity ILSP.3M/S2	0,65 Kg/dm ³
ILSP.2 ILSP.8 ILSP.S.2	0,75 kg/dm ³
Max pressure ILSP.3M/S2	2 kg/cm ²
ILSP.2 ILSP.8 ILSP.S.2	6 kg/cm ²
Case	Plastic
Protection degree	IP68 (Cable output IP 67)
Output connection	Silicone Cable

Electrical specifications

Contacts	2	8	S.2	3M
Max switching voltage	250 Vac	1500 Vac	220 Vac	500 Vac
Max switching current	3 A	3 A	1 A	0,5 A
Max switching power	100 VA	120 VA	60 VA	10 VA



Dimensions



Wiring Diagrams

