

# Data sheet

## 519-242

### Miniature Level Sensor



#### Electrical Characteristics

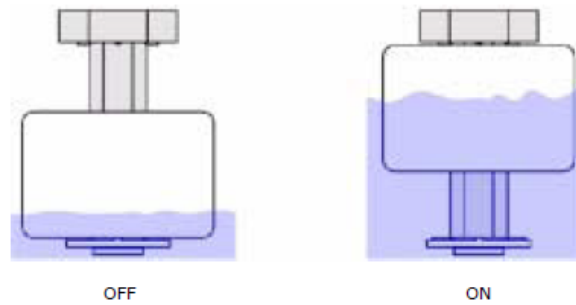
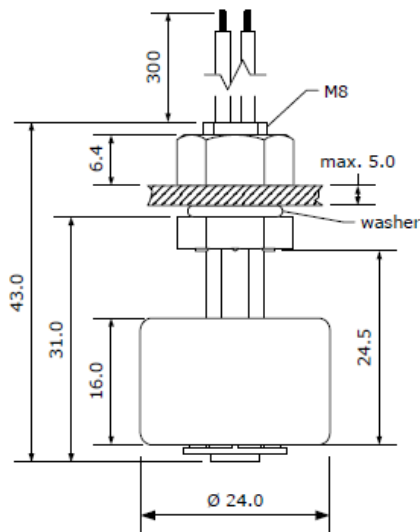
@25°C

Contact form		A
Contact material		Ru
Contact rating max.	W / VA	10
Switching current max.	A	1.0
Carry current max.	A	1.2
Switching voltage max.	VDC	200
	VAC	140
Breakdown voltage min.	VDC	240

#### Dimensions

#### Operating diagram

in mm



#### Temperature Range

Operating temperature	°C	-20 to +80
Storage temperature	°C	-30 to +80

#### Material

#### Use in

Polypropylene (PP)	Water, dilute acids
Polyamide (PA)	Oil, gasoline (petrol), brake fluid

#### Remarks

- When mounted near ferromagnetic parts switching points may vary