

Features

- Magnetic float switch
- Normally Closed (NC) configuration for secure operation
- Durable polypropylene housing for longlasting performance
- FDA test passed, ensuring safety and compliance

RS PRO Float Switch - Level Sensor, NC Output, Vertical, Polypropylene

RS Stock No.: 0307104



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Level Sensors



Product Description

Introducing the RS PRO Float Switch – a state-of-the-art vertical float magnetic level sensor designed to transform liquid level detection. Encased in robust polypropylene (PP) and featuring a form-B normally closed ruthenium contact, this ultra-small float switch excels in applications such as coffee machines and maintaining optimal water levels in tanks.

Electrical Specifications

Storage temperature

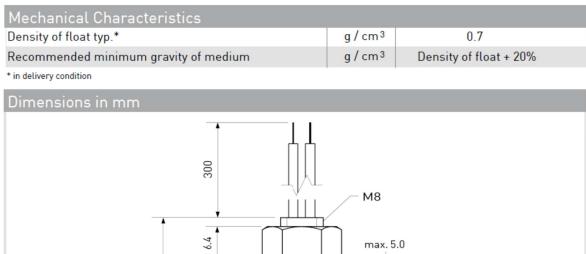
Electrical Characteristics		ର 25 °
Contact form		В
Contact rating max.	AV / W	50
Switching voltage max.	VDC	200
	VAC	250
Switching current max.	A	1.5
Carry current max.	Α	2
Breakdown voltage min.	VDC	400
Total resistance max.	mΩ	150
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Environmental Characteristics		
Operating temperature	°C	-20 to +80

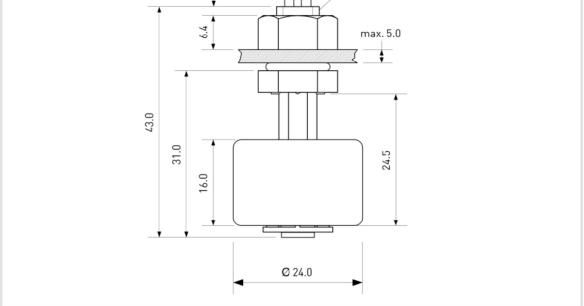
°C

-30 to +80

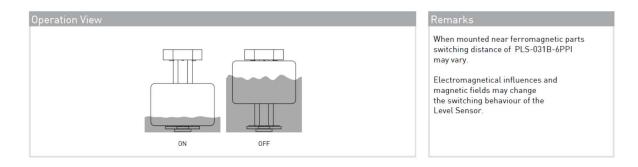
Level Sensors





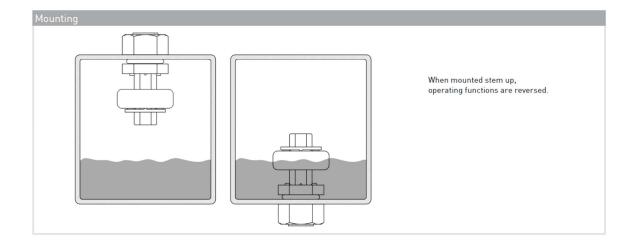


Material Information				
	Material	Colour		
Housing	PP	white		
Cable	UL 1007, AWG 22, 4 mm stripped and tinned	white		
Nuts	PA66, M8, 1 pc preassembled	white		
Float	PP foam	white		
Potting	PU / Epoxy	black		
Sealing ring	Silicone	white		









Related Product

Stock No.	Brand	Product Name	Attribute 1
519-232	RS PRO	Float Switch	Normally open version