Magnetic Level Sensor Vertical Float





Specifications:

Electrical Characteristics

Contact form (ASA) : A

Contact Material : Ru

Maximum Contact Rating : 10W/VA

Maximum Switching Current : 0.7A

Maximum Carry Current : 1A

Maximum Switching Voltage : 180V DC

: 130V AC

Minimum Breakdown Voltage : 200V DC
Contact Configuration : Form A
Float Dia : 18mm
Travel : 5.5mm

Temperature Range

Operating Temperature : -20 to +80°C Storage Temperature : -30 to +80°C

Material

Case/Nut : PP (Polypropylene)

Contact Material : Ruthenium

Float : PP (Polypropylene)

Washer : TEP
Potting compound : Epoxy

Remarks

When mounted near ferromagnetic parts switching points may vary.

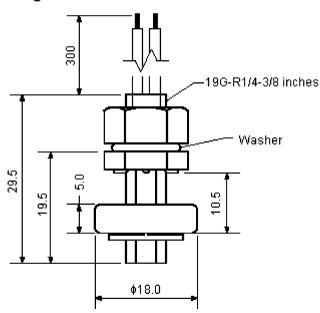
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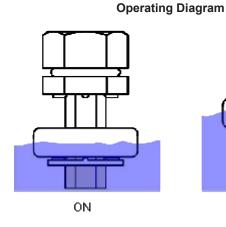


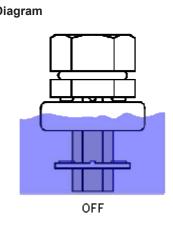
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Diagram







Part Number Table

Description	Part Number
Float Switch, NC, Vertical	MCPLS-020-B-3

Dimensions : Millimetres

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