## Magnetic Level Sensor Vertical Float





### Specifications:

#### **Electrical Characteristics**

Contact Form (ASA) : A
Contact Material : Ru
Maximum Contact Rating : 10W/VA
Maximum Switching Current : 1A
Maximum Carry Current : 1.2A
Maximum Switching Voltage : 200V DC
: 140V AC

Minimum Breakdown Voltage : 240V DC Float Dia : 24mm
Travel : 18.5mm

**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

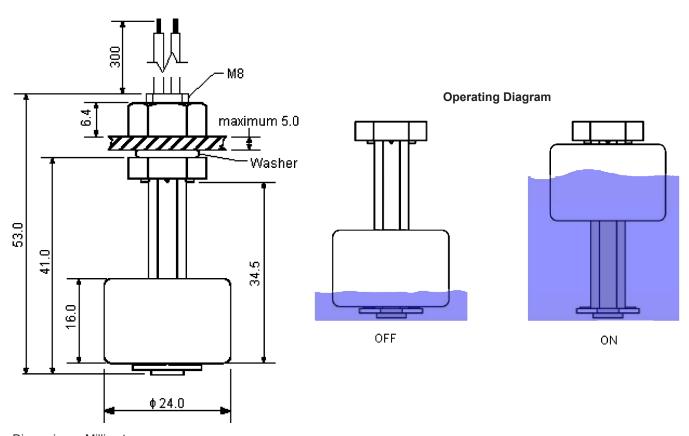
When mounted near ferromagnetic parts switching points may vary.





# Magnetic Level Sensor Vertical Float





Dimensions : Millimetres

#### **Part Number Table**

Description	Part Number
Float Switch, NO, 140V	MCPLS-041-A-3

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