

FEATURES

- Horizontal mounting
- Suitable for water, acid, oil or foodstuffs
- Right-angled stem so works in shallow liquids
- No power supply required
- No output
- Cable length of 300mm
- Silicone gasket for a tight seal
- Minimum operating temperature of -40°C without cracking
- Maximum operating temperature of $+125^{\circ}\text{C}$ without melting
- Voltage rating of 250V, 200V
- Maximum current of 500mA
- Maximum pressure of 10barKg/cm²

RS PRO Horizontal Float Switch, Stainless Steel, NO, Float, 300mm, 250V, 200V

RS Stock No.: 762-1039



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.

Product Description

Need a way to monitor the level of a liquid in containers such as tanks? Float switches are a practical solution that will allow you to do just that. This switch is made of hardwearing stainless steel to resist corrosion. It's capable of operating in water, acid and oils and at temperatures ranging between -40°C and 125°C.

General Specifications

Device Type	Float
Switch Output	NO/NC
Contact Form	N/O
Body Material	Stainless Steel
Gasket Material	Silicone
For Use With	Water, acids and oils and acceptable for use in contact with food
Applications	Fire Water Towers, Sump Pits, Cisterns, Fuel Tanks, Coolant Tanks

Electrical Specifications

Maximum AC Voltage	250VAC
Maximum DC Voltage	200VDC
Maximum Current	0.5A
Maximum Pressure	10bar
Maximum Carry Current Rating	2A
Maximum Switching Current	1.5A

Mechanical Specifications

Mounting Type	Horizontal
Cable Length	300mm (30cm)
Cable size	17/0.10 - AWG22

Operation Environment Specifications

Minimum Operating Temperature	-40°C
Maximum Operating Temperature	+125°C

