

## **Features**

- Polypropylene
- Direct load output
- Top or bottom mount
- IP67
- 300mm UL 1007 lead
- Food safe

# **RS PRO Miniature Vertical Float Switch**

RS Stock No.: 519-242



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# **Float Switches**



### **Product Description**

A food safe Polypropylene float switch ideal for water dispensers, tank monitoring systems, vending machines, coffee machines and printing machines.

### **General Specifications**

Device Type	Float
Contact Form	A
Switch Output	Direct Load
Body Material	Polypropylene
For Use With	Water dispensers, tank monitoring systems, vending
	machines, coffee machines and printing machines

### **Electrical Specifications**

Maximum AC Voltage	140V
Maximum DC Voltage	200V
Maximum Current	1A

### **Mechanical Specifications**

Mounting Type	Vertical
Cable Length	300mm
Total Length	43mm
Float Diameter	24mm



### **Protection Category**

IP Rating	IP67

### **Operation Environment Specifications**

Minimum Operating Temperature	-20°C
Maximum Operating Temperature	+80°C
Storage Temperature	-30°C to 80°C

#### **Dimensions**

### **Operating diagram**





