



RS stock number : 756-4126



# SSF212X100-14G

**Compact Horizontal Stainless Steel Floatswitch**  
**1/2" NPT External Fitting**



- **Stainless Steel**
- **External Mount (1/2" NPT)**
- **N/O or N/C switching action**
- **Operating Temp up to 120°C**
- **G1/4 thread for attaching junction box**

### Technical Specification

Mounting style	External	Cable length - standard	100cm
Mounting thread	1/2" NPT	Cable size	17/0.10 - AWG22
Float/Stem material	316/304 grade	Cable conductor material	Tinned copper
Maximum Temperature	120 °C	Cable sheath material	XLPE
Maximum Pressure	10 bar	Cable temperature rating	125 °C
Float SG	0.7	Sealing gasket	N/A
Minimum Fluid SG	0.75	Tightening torque for fixing	2.0kg/cm

### Electrical Specification

Contact Form		N/O or N/C
Switching Power Max.	VA	50
Switching Current Max.	A	0.5
Switching Voltage Max AC	V	300
Switching Voltage Max DC	V	350

All ratings are for resistive load only.

### RS Stock Code

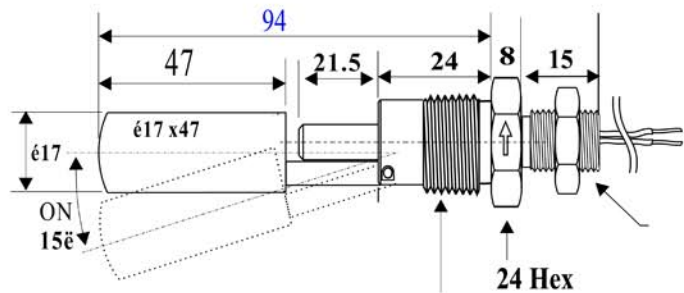
Cynergy3 Part

### Leadouts

SSF212X100-14G

100cm XLPE wires

### Mechanical Dimensions (mm)



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