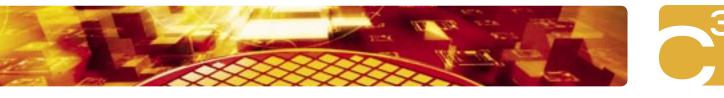


SSF213 miniature internal fitting



The SSF213 series is a miniature horizontally mounted switch that is mounted internally in the side of the tank, so requires access to the inside of the tank.

Total length inside tank for this type is 54.5 mm.

They are manufactured in 304 grade Stainless Steel, for those liquids and environments that require the use of Stainless Steel and will work in liquids of SG 0.8 minimum.

The switch action may be reversed by mounting the device with the float able to move upwards away from the body, instead of the normal downwards direction.



- Stainless steel
- Internal mounting
- Miniature design
- Temperature range to 120°C
- User configurable N/O or N/C action

Technical Specification			
Mounting style	Internal	Cable length - standard	500mm
Mounting thread	1/8" BSP	Cable size	17/0.10 - AWG22
Float & Stem material	304 grade	Cable conductor material	Tinned copper
Maximum Temperature	120°C	Cable sheath material	XLPE
Maximum Pressure	5 bar	Cable temperature rating	125°C
Float SG	0.7	Sealing gasket	Not supplied
Minimum fluid SG	0.8	Tightening torque for fixing nut	2.0kg/cm

Electrical Specification	
Contact Form	N/0
Switching Power Max. VA	1
Switching Current Max. A	0.1
Switching Voltage AC	24
Switching Voltage DC	24

All ratings are for resistive load only.

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Standard Parts	Leadouts
SSF213T050	50cm XLPE wires

USA

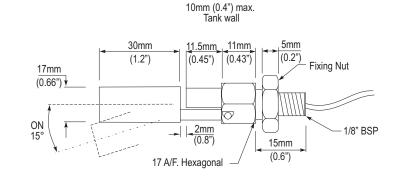
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Mechanical Dimensions

All dimensions are in millimeters (inches)



ISO9001 CERTIFIED

Competitive part number cross-reference available at: www.cynergy3.com