SSF26 Series High temperature internal fitting switch





The SSF26 is a vertically mounted float switch designed to give reliable switching at temperatures up to 200°C.

Mounting is in the top or bottom of the tank from the inside, so requires access to the inside of the tank.

These are manufactured in 316 grade stainless steel and will work in liquids of SG 0.65 minimum.

The switch action may be reversed by removing the float, inverting and then refitting it to the stem.

Typical application is in deep frying oil tanks.

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ISO9001 CERTIFIED

Temperature	to	200°C

- Stainless steel 316L
- Internal mount via 3/8"BSP
- User configurable N/O (make on rise) or N/C (make on fall)

Technical Specification

Mounting style	Internal
Mounting thread	3/8"BSP
Float & Stem material	316 grade SS
Maximum Temperature	200°C
Maximum pressure	10 bar
Float SG	0.55
Float SG	0.55
Minimum fluid SG	0.65
	0.00

Cable length - standard100cmCable size17/0.10 - AWG22Cable conductor materialTinned copperCable sheath materialXLPECable temperature rating200°CSealing gasketNot suppliedTightening torque for fixing nut 2.0kg/cm

Electrical Specification

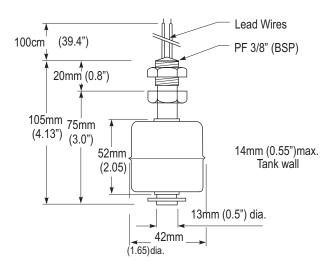
Contact Form		N/0 (N/C)
Switching Power Max	VA	50
Switching Voltage AC Max	V	300
Switching Voltage DC Max	V	300
Switching Current Max	А	0.5

All ratings are for resistive load only.

Standard Parts	Material	Max Power	Leadouts
SSF26X100*	SS 316	50VA	100cm XLPE 17/0.1 wires

Custom versions can be made for particular applications. Please contact Cynergy3 with your requirements.

Mechanical Dimensions



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