SSF22 Series

Miniature internal fitting switch





The SSF22 series is a compact vertical

These are manufactured in 316 grade

The switch action may be reversed by removing the float, inverting and then

the tank.

Stainless steel.

refitting it to the stem.

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

- Internal fitting via 1/8"BSP thread
- Stainless steel 316
- Miniature design
- Temperature up to 120°C
- User configurable N/O (make on rise) or N/C (make on fall)

Technical Specification

Mounting style	Internal	Cable length - standard 100cm
Mounting thread	1/8"BSP	Cable size 17/0.10 - AWG22
Float & Stem material	316grade SS	Cable conductor material Tinned copper
Maximum Temperature	120°C	Cable sheath material XLPE
Maximum pressure	30 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/O (N/C)
Switching Power Max	VA	50
Switching Voltage AC Max	V	300
Switching Voltage DC Max	V	300
Switching Current Max	A	0.5

All ratings are for resistive load only.

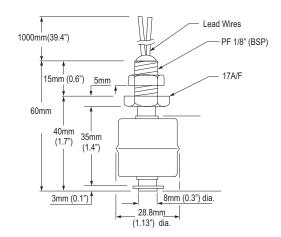
Standard Parts	Material	Max Power	Leadouts
SSF22X100	SS 316	50 V A	100cm XLPE 17/0.1

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

Mechanical Dimensions

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