

- **Stainless steel**
- **Compact design**
- **Temperature range to 120°C**
- **User configurable N/O or N/C action**

Model SSF22

The SF22 series is a compact vertically mounted device designed to achieve reliable switching. Mounting is in the top or bottom of the tank from the inside, so requires access to the inside of the tank.

They are manufactured in 316 grade Stainless Steel, for those liquids and environments that require the use of Stainless Steel.

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

Crydom Part No : SSF22X035



TECHNICAL SPECIFICATIONS

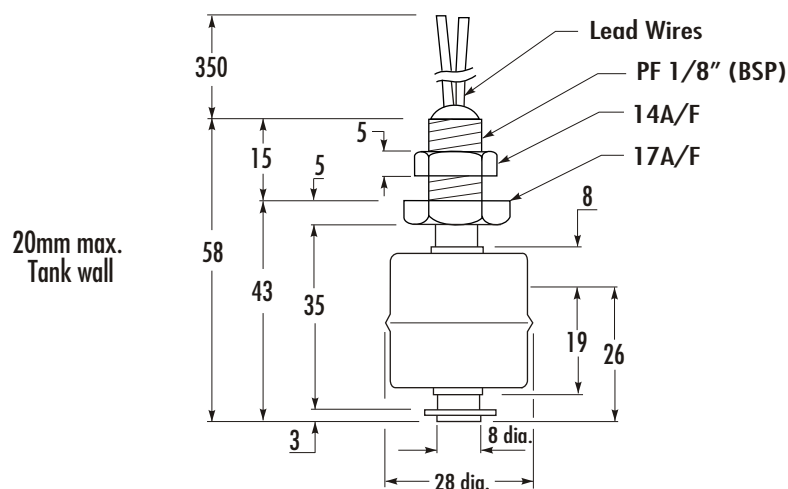
Mounting style	Internal	Cable length - standard	350mm
Mounting thread	1/8" BSP	Cable size	19/0.15 - AWG22
Float & Stem material	316 grade	Cable conductor material	Tinned copper
Maximum Temperature	120°C	Cable sheath material	XLPE
Maximum Pressure	10 bar	Cable temperature rating	125°C
Float SG	0.7	Sealing gasket	Not supplied
Minimum fluid SG	0.8	Tightening torque for fixing nut	2.0Kg/cm

ELECTRICAL SPECIFICATIONS

Contact type	N/O or N/C
Switching Power VA	50
Switching current max A	0.5
Switching voltage AC	300
Switching voltage DC	300
Breakdown voltage min DC	600

All ratings are for resistive load only

OUTLINE DIMENSIONS



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Model SSF22
liquid level sensors

