

**TAV**

SSF211 Series

Compact internal fitting



- Internal fitting via 1/8"BSP thread
- Stainless steel 316 float
- Compact switch design
- High temperature version available (180°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	316 & 304 grade SS	Cable conductor material	Tinned copper
Maximum Temperature	120°C (H version 180°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

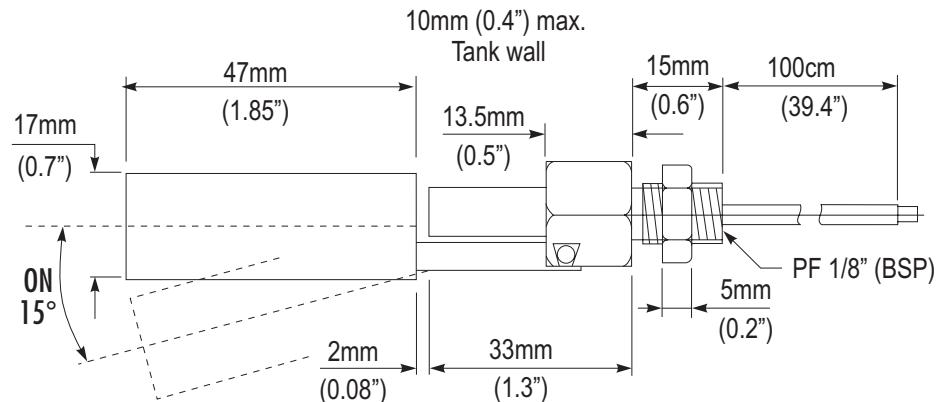
Contact Form	N/O (N/C)
Switching Power Max	VA
Switching Voltage AC Max	V
Switching Voltage DC Max	V
Switching Current Max	A

All ratings are for resistive load only.

Standard Parts	Material	Max Power	Max Temp	Leadouts
SSF211X100	SS 316	50VA	120°C	100cm XLPE 17/0.1
SSF211X100H	SS 316	50VA	180°C	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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