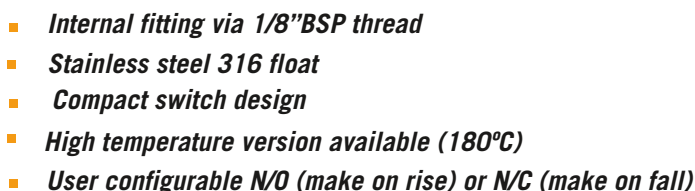


### Compact internal fitting



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

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

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	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 Cynerg3 with your requirements.

**Mechanical Dimensions**

10mm (0.4") max. Tank wall

47mm (1.85")

17mm (0.7")

13.5mm (0.5")

15mm (0.6")

100cm (39.4")

ON 15°

2mm (0.08")

33mm (1.3")

5mm (0.2")

PF 1/8" (BSP)

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