



RS stock numbers : 725-9906



# Model SSF22

## miniature internal fitting

### stainless steel floatswitch

The SSF22 series is a compact vertical 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.

These are manufactured in 316 grade Stainless Steel.

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

Stock No.	Cynergy3 Part	Connection
725-9906	SSF22X100	1m XLPE 17/0.1 wires

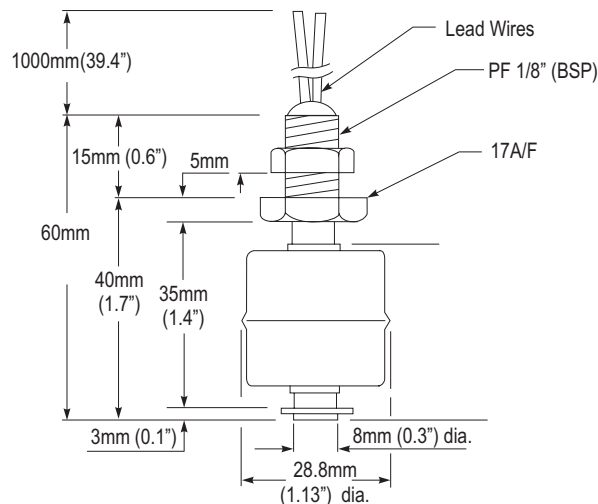
TECHNICAL SPECIFICATIONS			
Mounting style	Internal	Cable length - standard	1000mm
Mounting thread	1/8" BSP	Cable size	17/0.10 - AWG22
Float & Stem material	316 grade	Cable conductor material	Tinned copper
Maximum Temperature	120°C	Cable sheath material	XLPE
Maximum Pressure	30 bar	Cable temperature rating	120°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	Max	VA	70
Switching current	Max	A	0.7
Switching voltage	Max	AC	240
Switching voltage	Max	DC	200
Breakdown voltage	Min	DC	500

All ratings are for resistive load only

### OUTLINE DIMENSIONS

All dimensions are in millimeters (inches)



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

Cynergy3 Components Ltd  
7 Cobham Road  
Ferndown Industrial Estate  
Wimborne  
Dorset BH21 7PE  
Tel: +44 (0) 1202 897969

sales@cynergy3.com  
www.cynergy3.com

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www.cynergy3.com