## SSH66TU series

Short Switch for internal or external mounting via

1/2"NPT thread.



- Short float version
- Stainless steel SUS304/316
- Operating temperature to 120°C
- N/O or N/C switching action



## Technical Specification

Mounting style Mounting thread	Internal/External 1/2"NPT	Cable length - standard Cable size 17/0.10 -	100cm AWG22
Float & Stem material	316/304grade SS	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 applic	able
Minimum fluid SG	0.75	Tightening torque for fixing	nut 2.0kg/cm

## **Electrical Specification**

Contact Form		N/O (N/C)
Switching Power Max	VA	1
Switching Voltage AC Max	V	24
Switching Voltage DC Max	V	24
Switching Current Max	A	0.1

All ratings are for resistive load only.

Standard Parts	Material	Max Power	Leadouts	Gasket
SSH66TU12N100S	316/304 SS	1VA	100cm XLPE	N/A

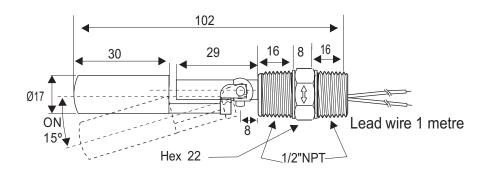
Custom versions can be made for particular applications. Please contact Cynergy3 with your requirements.

The SSH66TU series are horizontal float switches, with short floats, which offer the choice of internal or external fixing 1/2"NPT threads.

The float is manufactured from High Grade 316 stainless steel and the stem is manufactured from 304 stainless steel.

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.

## Mechanical Dimensions



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

Email:sales@cynergy3.com

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www.cynergy3.com

