

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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SSH66XU series

Compact Switch for internal or external mounting via

1/2"NPT thread.

- Internal or External mount
- Stainless steel SUS304/316
- Operating temperature to 120°C
- N/O or N/C switching action



Gasket



Technical Specification

Mounting style	Internal/External	Cable length - standard 1	00cm
Mounting thread	1/2"NPT	Cable size 17/0.10 - AWG2	2
Float & Stem material	316/304grade SS	Cable conductor material Tinne	ed copper
Maximum Temperature	120°C	Cable sheath material	XLPE
Maximum pressure	10 bar	Cable temperature rating 1	l25°C
Float SG	0.7	Sealing gasket Not applicable	
Minimum fluid SG	0.75	Tightening torque for fixing nut 2.0	Okg/cm

Electrical Specification

SSH66XU12N100

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
Breakdown Voltage Min	DC	600
All ratings are for resistive	load only.	

316/304 SS

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Standard Parts	Material	Max Power	Leadouts	

100cm XLPE

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

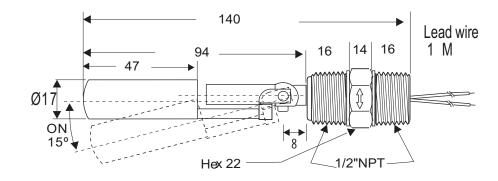
The SSH66XU series are horizontal float

switches, 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



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ISO9001 CERTIFIED

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