



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!



Contact us

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SSV66-S1G

Side mount vertical switch, external mount



- Side mount vertical switch
- External mount via G1" (1" BSP)
- 20 bar max working pressure
- Reversible switch action
- DIN 43650 connector

Technical Specification

Mounting style	External	Cable length - standard	Connector
Mounting thread	G1" (1" BSP)	Cable size	N/A
Float & Stem material	316grade SS	Cable conductor material	N/A
Maximum Temperature	120°C	Cable sheath material	N/A
Maximum pressure	20 bar	Cable temperature rating	N/A
Float SG	0.7	Sealing gasket	Not supplied
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	50
Switching Voltage AC Max	V	300
Switching Voltage DC Max	V	300
Switching Current Max	A	0.5

This side entry vertical float switch can be mounted in a tank via a G1" boss, without requiring access to the inside of the tank.

Single switch point with make on rise switch action, which can be reversed by removing the float, inverting and refitting.

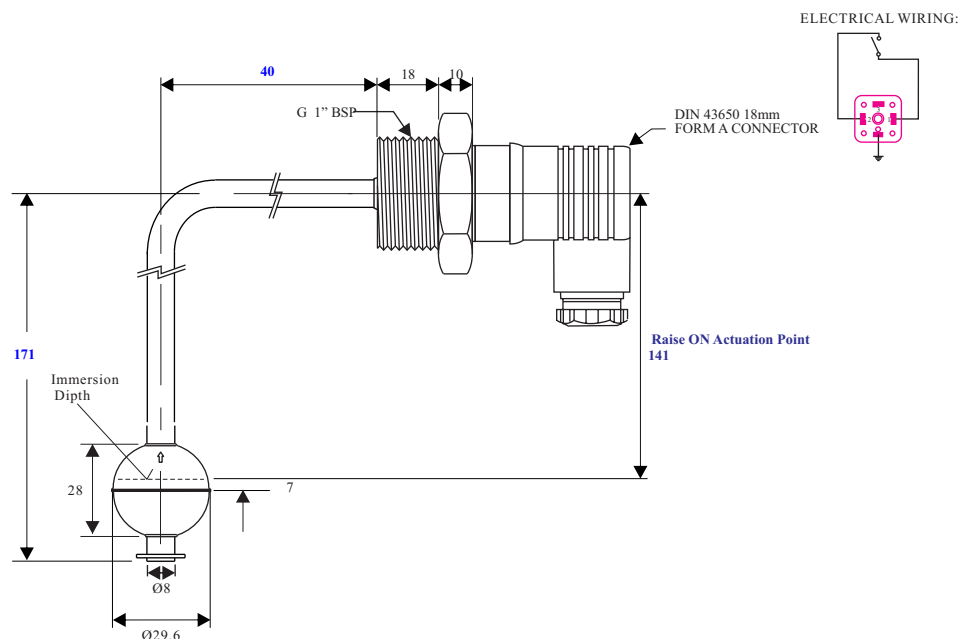
The DIN 43650 connection makes for easy connection.

All ratings are for resistive load only.

Standard Parts	Material	Max Power	Connection
SSV66A141S1GP	SS 316	50	DIN 43650

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

Mechanical Dimensions



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ISO9001 CERTIFIED

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