



# 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.

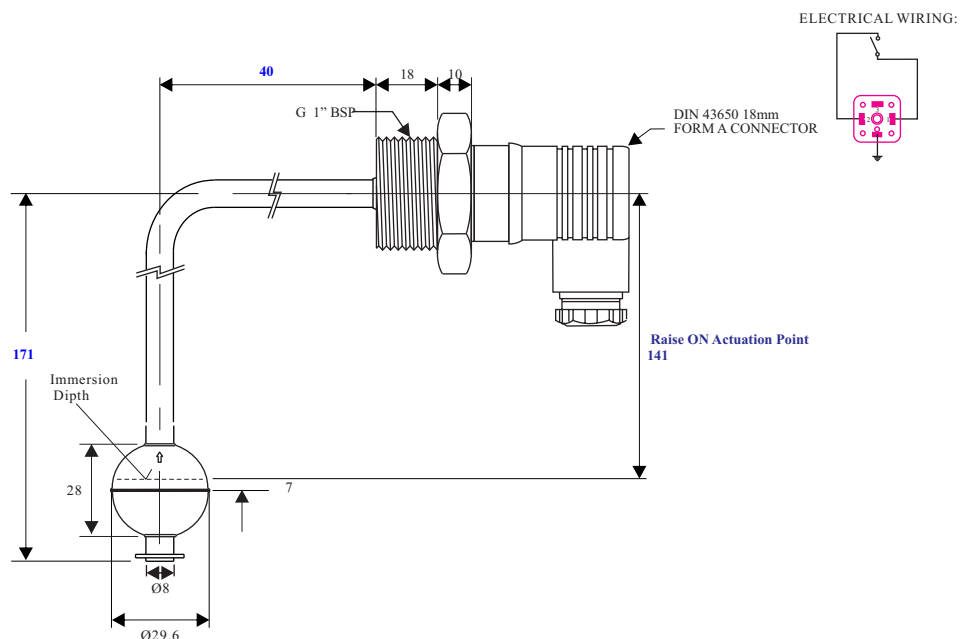
The DIN 43650 connection makes for easy connection.

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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