SSV66-S1G

SIDE MOUNT VERTICAL SWITCH, EXTERNAL MOUNT



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.

Features

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

SPECIFICATIONS

Technical

Mounting Style	External
Mounting Thread	G1" (1"BSP)
Float & Stem Material	316 grade SS
Maximum Temperature	120°C
Maximum Pressure	20 bar
Float SG	0.7
Minimum Fluid SG	0.75
Cable Length - Standard	Connector
Cable Size	N/A
Cable Conductor Material	N/A
Cable Sheath Material	N/A
Cable Temperature Rating	N/A
Sealing Gasket	Not supplied
Tightening Torque for Fixing Nut	2.0kg/cm

Electrical

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

All ratings are for resistive load only.

STANDARD PARTS

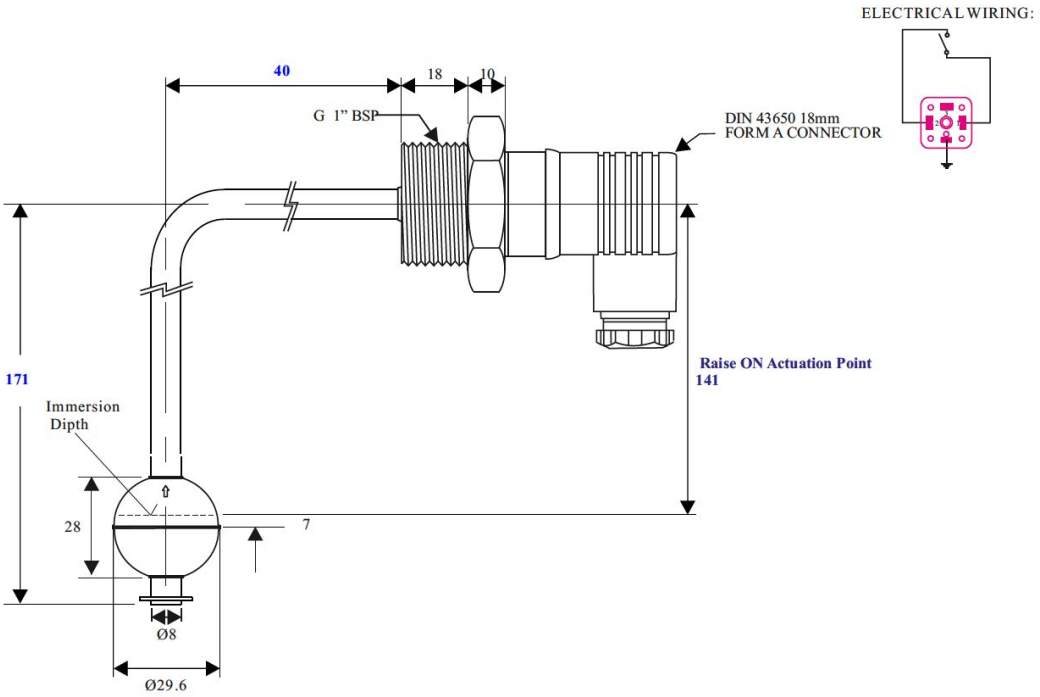
	Material	Max Power	Connection
SSV66A141S1GP	SS 316	50	DIN 43650

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

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DIMENSIONS

All dimensions are in millimeters.



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