SSV66A-1G Series Vertical switches G1" mount



Top mount level switch with G1" (1"BSP) thread, enables this switch can be fitted to a tank through a G1" boss, without requiring access to the inside of the tank.

The DIN 43650 connector makes for easy connection.

The switch action may be reversed by removing the float, inverting and refitting it.

External mount via G1" (1"BSP) thread

- High buoyancy float (0.55 SG)
- 20bar max working pressure
- Reversible switch action
- DIN 43650 connector

Technical Specification

Mounting style Mounting thread Float & Stem material Maximum Temperature Maximum pressure Float SG	External 1"BSP 316 grade SS -20 to +120°C 20 bar 0.55		Connection A suitable sealin	DIN 43650 Plug g ring/washer should be
Minimum fluid SG	0.6		used to ensure a	good seal.
Electrical Specification				
Contact Form Switching Power Max Switching Voltage AC Max Switching Voltage DC Max		N/O (N/C) 50 300 300		

Cynergy

All ratings are for resistive loads only.

Α

Switching Current Max

Standard Parts	Material	Switch level	Switch Action	Max Power Connection	
SSV66A100E1GP	SS 316	100mm	Make on rise	50VA	DIN 43650
SSV66A150E1GP	SS 316	150mm	Make on rise	50VA	DIN 43650
SSV66A200E1GP	SS 316	200mm	Make on rise	50VA	DIN 43650

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

0.5



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

Email:sales@cynergy3.com

IS09001certified

SSV66A-1G 2016

© 2016 Cynergy3 Components, All Rights Reserved. Specifications are subject to change without prior notice. Cynergy3 Components and the Cynergy3 Components logo are trademarks of Cynergy3 Components Limited.

www.cynergy3.com