## SSV66A-34N Series Drum level switches

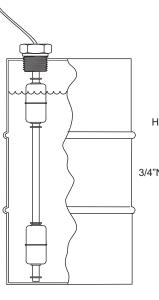


SSV66 series float switches are designed to offer High, Low or High & Low level monitoring for 45 gallon drums or similar height tanks.

These switches can be fitted from the outside of the drum, through the 3/4"NPT bung hole, or via a 3/4"NPTboss on a tank.

High level indication is at 24mm from the lower end of the mounting thread. Low level indication is at 813mm from the lower end of the mounting thread.

Switching actions can be changed by removing the respective float, inverting it and the refitting to the stem tube.



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

Email:sales@cynergy3.com

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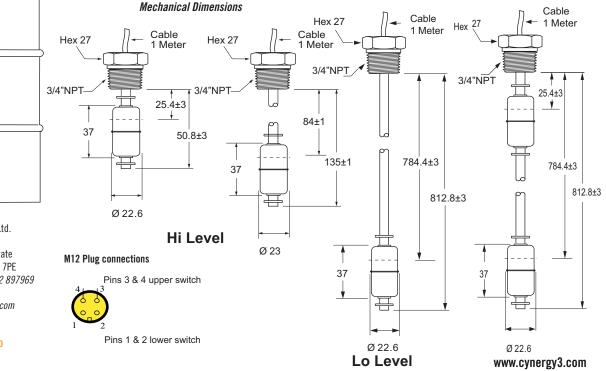
SSV66A-34N 2018



- 45 Gallon drum high/low levels
- External mount (3/4" NPT)
- Flying lead or 4 pin M12 connection
- High level 24mm, High level 84mm, Low level 813mm or High & Low levels
- Stainless steel 316L

Technical Specification				
Mounting style	External		Cable length -	standard 100cm/M12 Plug
Mounting thread	3/4"NPT		Cable size	17/0.10 - AWG22
Float & Stem material	316grade SS		Cable conduct	or material Tinned copper
Maximum Temperature	120°C		Cable sheath i	material Silicone
Maximum pressure	30 bar		Cable tempera	ture rating 125℃
Float SG	0.84		Sealing gasket	t Not supplied
Minimum fluid SG	0.85		Tightening tore	que for fixing nut 2.0kg/cm
Electrical Specification				
Contact Form		N/0 (N/C)		
Switching Power Max	VA	50		
Switching Voltage AC Max	V	300		
Switching Voltage DC Max		300		
Switching Current Max	Α	0.5		
All ratings are for resistive	e load only.			
Standard Parts	Material	Levels	Max Power	Leadouts
SSV66A24E34N183	SS 316L	24mm	50VA	100cm Silicone 17/0.1
SSV66A24E34NP	SS 316L	24mm	50VA	M12 Connector
SSV66A84E34N183	SS 316L	84mm	50VA	100cm Silicone 17/0.1
SSV66A84E34NP	SS 316L	84mm	50VA	M12 Connector
SSV66A813E34N183	SS 316L	813mm	50VA	100cm Silicone 17/0.1
SSV66A813E34NP	SS 316L	813mm	50VA	M12 Connector
SSV66A24A813E34N183	SS 316L	24 & 813mm	50VA	100cm Silicone 17/0.1
SSV66A24A813E34NP	SS 316L	24 & 813mm	50VA	M12 Connector
Custom versions can be made for	narticular applicatio	ns Please contact Cvn	ergy3 with your requir	ements

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



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