imall

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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SSV66A-34N Series Drum level switches

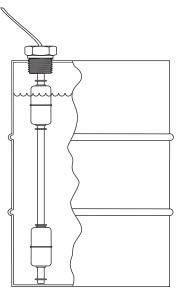


SSV66 series float switches are designed to offer High, Low or High & Low level monitoring for 45 gallon drums or similar height tanks.

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

- 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				100 (1110
	Mounting style	External		Cable length - s	
	Mounting thread	3/4"NPT		Cable size	Plug 17/0.10 - AWG22
destand	Mounting thread Float & Stem material	316grade SS		Cable size Cable conductor	
designed	Maximum Temperature	120°C		Cable sheath ma	
v level		30 bar		Cable sneath ind	
or similar	Maximum pressure Float SG	0.84		Sealing gasket	Not supplied
	Minimum fluid SG	0.85			ie for fixing nut 2.0kg/cm
		0.05		ngntening torqu	ie ior name nutz.okg/cm
om the	Electrical Specification				
e 3/4"NPT					
s on a tank.	Contact Form		N/O (N/C)		
	Switching Power Max	VA	50		
m from the	Switching Voltage AC Max	κV	300		
ad. Low	Switching Voltage DC Ma	x V	300		
om the	Switching Current Max	A	0.5		
ad.	All ratings are for resistiv	e load only.			
	Standard Parts	Meterial	Levels	May Daway	Landauta
ged by	Stanuaru Parts	Material	Leveis	Max Power	Leadouts
nverting it	SSV66A24E34N183	SS 316L	24mm	50VA	100cm Silicone 17/0.1
be.	SSV66A24E34NP	SS 316L	24mm	50VA	M12 Connector
	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		ns. Please contact Cyne	ergy3 with your requiren	nents.
	Mechanical Dimensions	x 27 ∏ →	Cable		ible
		11	1 Meter Hex		Meter
	Hex 27] `		
\neg					
	, 3/4	"NPT	▲ ▲ 3/4"N		A A
	3/4"NPT	† †		25.4	±3
	25.	4±3			_
	-	<u>*</u>		<u></u>	
	37	لما 50.8±3			
		1 M	784.4±3	Ŧ	
		<u> </u>	104.4±3	78	34.4±3
				60	812.8±3
	►		812.8±3		012.013
	Ø 22.6				
M12 Plug connections					
4, ,3	Pins 3 & 4 upper switch	37		37	
	\		.	ᡟ╵┞┯┯╢	
	/		<u> </u>		<u>T</u>
1 2					
	Pins 1 & 2 lower switch	Ø 22.6		MAN & WWW	.cynergy3.com
		Ø 22.0		U 22.6	

ISO9001 CERTIFIED SSV66A-34N 2015

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