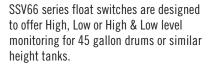
SSV66A-34N Series

Drum level switches





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.

- 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"BSP	Cable size 17/0.10 -	AWG22
Float & Stem material	316grade SS	Cable conductor material	Tinned copper
Maximum Temperature	120°C	Cable sheath material	Silicone
Maximum pressure	30 bar	Cable temperature rating	125°C
Float SG	0.84	Sealing gasket Not supplied Tightening torque for fixing nut 2.0kg/cm	
Minimum fluid SG	0.85		

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	Α	0.5

All ratings are for resistive 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
	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 varsions can be made for nexticular applications. Places contact Cunary 2 with your requirements					

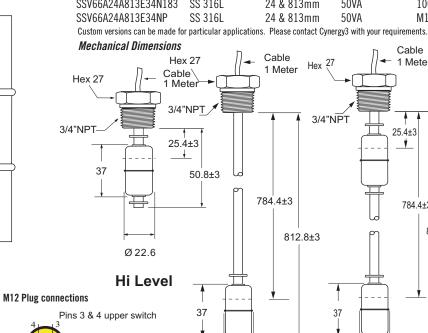
Cable

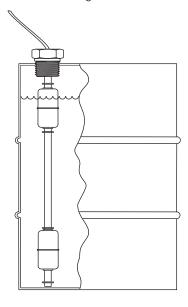
1 Meter

784.4±3

812.8±3

 $_{\text{\emptyset }22.6}$ www.cynergy3.com





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Email:sales@cynergy3.com

ISO9001 CERTIFIED

Ø 22.6

Pins 1 & 2 lower switch