SSF25 Series ¹/₂"BSP internal fitting switch with M12 plug



The SSF25 series is a compact vertical internally mounted device. Mounting is in the top or bottom of the tank from the inside, so requires access to the inside of the tank.

This version has a M12 connector for rapid connection to system.

These are manufactured in 316 grade Stainless steel.

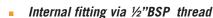
The switch action may be reversed by removing the float, inverting and then refitting it to the stem.

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IS09001 CERTIFIED

SSF25 (2018)



- Stainless steel 316
- Miniature design
- Temperature up to 120°C
- User configurable N/O (make on rise) or N/C (make on fall)

Technical Specification

Mounting style	Internal		Connection	4 pin M12 plug	ſ
Mounting thread	1/2"BSP		Cable size		N/A
Float & Stem material	316grade SS		Cable conduct	or material	N/A
Maximum Temperature	120°C		Cable sheath r	naterial	N/A
Maximum pressure	10 bar		Cable tempera	ture rating	N/A
Float SG	0.7		Sealing gasket		Nitrile
Minimum fluid SG	0.8		Tightening toro	ue for fixing nut 2	.0kg/cm
					-
Electrical Specification					
Contact Form		N/O (N/C)			

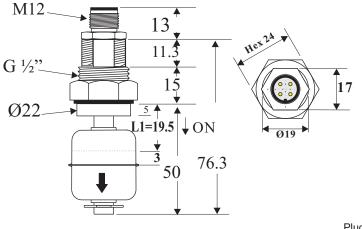
Contact Form		N/0 (N/C
Switching Power Max	VA	50
Switching Voltage AC Max	V	300
Switching Voltage DC Max	V	300
Switching Current Max	А	0.5

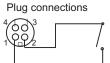
All ratings are for resistive load only.

Standard Parts	Material	Max Power	Connection
SSF25XPM12	SS 316	50VA	M12 connector

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

Mechanical Dimensions





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Mouser Electronics

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SSF25XPM12