RSF66P Series

Dual switch point series with M12 connection

- ***High & Low level switching***
- ***PPS material***
- ***Versions for Filling or Emptying Control***
- ***M12 4 pin connection for quick connection to circuit***
- ***WRAS and NSF Approved***

Technical Specification (Common to both Single and Double Float versions)

Mechanical		Electrical	
Material	PPS	Switching power VA max.	25
Colour	Grey	Switching Voltage AC max	240
Temp. Range °C	-10 / +85	Switching Voltage DC max	120
°F	+14 / +185	Switching Current max A	0.6
Minimum Liquid SG	0.85	All electrical ratings are for resistive loads only.	

Standard Parts Single Float Versions	Upper switch Level	Lower switch Level	Total length
RSF66A25B75P	30mm	75mm	102mm
RSF66A25B100P	30mm	100mm	127mm
RSF66A25B125P	30mm	125mm	152mm
RSF66A25B150P	30mm	150mm	177mm
RSF66A25B175P	30mm	175mm	202mm

Dual Float Versions

RSF66A50A100P	Emptying Control	50mm	100mm	134mm
RSF66A50A150P	Emptying Control	50mm	150mm	184mm
RSF66B50B100P	Filling Control	50mm	100mm	127mm
RSF66B50B150P	Filling Control	50mm	150mm	177mm

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

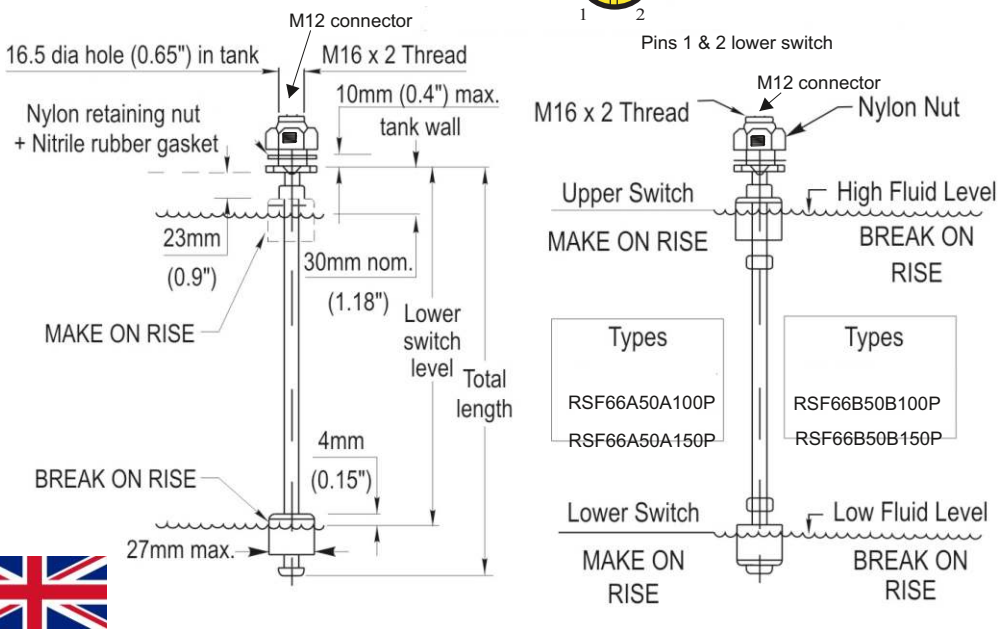
The RSF66 float switch series is designed to offer a number of switching options to meet a variety of system requirements.

These are manufactured in PPS (Polyphenylene Sulphide), which is compatible with a wide range of liquids.

The single float types are generally used in systems with PLC control of processes.

The dual float versions can be used for controlling the filling or emptying of tanks via electromechanical relays.

Mechanical Dimensions



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ISO9001 CERTIFIED

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Authorized Distributor

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Sensata:

RSF66A25B75 RSF66A50A100