### **RSF66 Series**

## Dual switch point series





- PPS material
- Versions for Filling or Emptying Control
- Many variants are UL recognised
- components File No. E171218
- 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 Currant max A	0.6
Minimum Liquid SG	0.85	All electrical ratings are for resistive loads	
Standard cable length	100cm	•	

Standard Parts		Upper switch	Lower switch	Total length
Single Float Versions		Level	Level	iotal leligtii
RSF66A25B75		30mm	75mm	102mm
RSF66A25B100		30mm	100mm	127mm
RSF66A25B125		30mm	125mm	152mm
RSF66A25B150		30mm	150mm	177mm
RSF66A25B175		30mm	175mm	202mm
Dual Float Versions				
RSF66A50A100	Emptying Control	50mm	100mm	134mm
RSF664504150	Emptying Control	50mm	150mm	19411111 18/1mm

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RSF66A50A100	Emptying Control	50mm	100mm	134mm
RSF66A50A150	Emptying Control	50mm	150mm	184mm
RSF66B50B100	Filling Control	50mm	100mm	127mm
RSF66B50B150	Filling Control	50mm	150mm	177mm

 ${\it Custom\ versions\ can\ be\ made\ for\ particular\ applications.\ Please\ contact\ Cynergy 3\ with\ your\ requirements.}$ 

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.

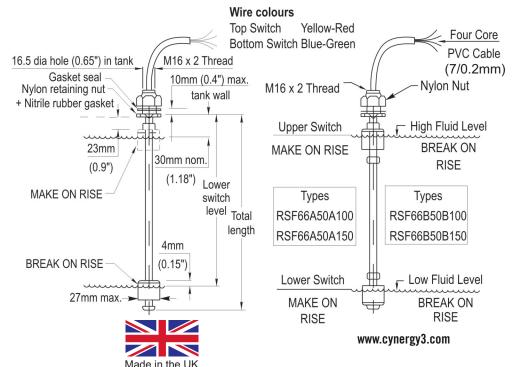
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#### ISO9001 CERTIFIED

RSF66 2017

### **Mechanical Dimensions**



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