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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.	

Millimani Liquid 30	0.00	All ciccultural ratings are for resistive loads only.					
Standard Parts Single Float Versions		Upper switch Level	Lower switch Level	Total length			
RSF66A25B75P RSF66A25B100P RSF66A25B125P RSF66A25B150P RSF66A25B175P		30mm 30mm 30mm 30mm 30mm	75mm 100mm 125mm 150mm 175mm	102mm 127mm 152mm 177mm 202mm			
Dual Float Versions							
RSF66A50A100P RSF66A50A150P RSF66B50B100P RSF66B50B150P	Emptying Control Emptying Control Filling Control Filling Control	50mm 50mm 50mm 50mm	100mm 150mm 100mm 150mm	134mm 184mm 127mm 177mm			
Custom versions can be ma	Custom versions can be made for particular applications. Please contact Copergy3 with your requirements						

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

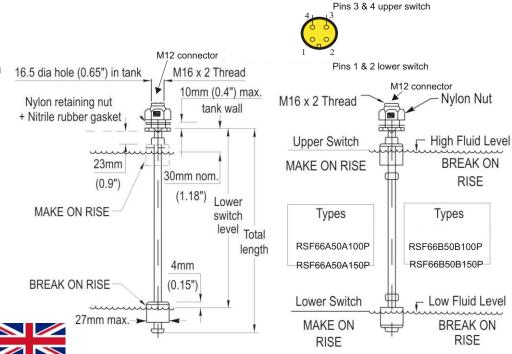
These are manufactured in PPS (Polyphenylene Sulphide), which is compatible with a wide range of liquids.

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

Made in the UK



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