



# RSF64EXS & RSF64EXT SERIES

VARIABLE INSERTION DEPTH FLOAT SWITCHES



A vertical float switch, with either normally open or normally closed switch action, permanently joined to a 300mm PVC tube.

This provides a switch, whose overall switching depth can be varied between 123mm and 423mm

Further 306mm extension tubes may be added, up to a maximum of three, to provide insertion depths up to 1340mm.

### **Features**

- Insertion depth 130mm 1340mm
- Easy installation
- Adjustable level



### Technical

Temp. Range	°C °F	-20/+75
	Г	-4/+167
Min. Fluid SG		0.65
Float Material		Polypropylene
Stem Material		PPS (Polyphenylene Sulphide)
Tube Material		PVC Class 7
Cable Length		150cm PVC 2 core 7/0.2

<sup>\*</sup> Temperature ranges apply to wetted parts.

### Electrical

Switching Power Max	VA	25
Switching Voltage AC Max	V	240
Switching Voltage DC Max	V	120
Switching Current Max	А	0.6

All ratings are for resistive load only.

# STANDARD PARTS

	RSF64EXS	RSF64BEXS	RSF64EXT
Switching Action	N/O (make on rise)	N/C (make on fall)	Tube only
Switching Depth	123-423mm	123-423mm	Add 306mm per tube

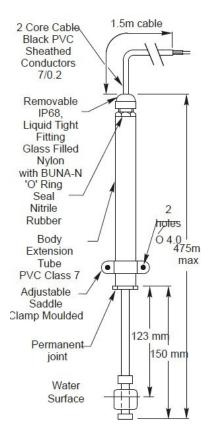
Custom versions can be made for particular applications. Please contact Sensata with your requirements.



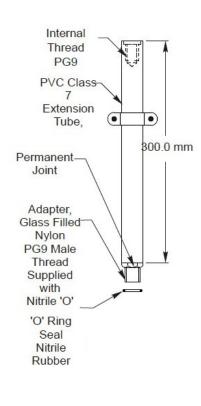


#### All dimensions are in millimeters.

## Switch Assembly



## Extension Assembly





Made in the UK

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