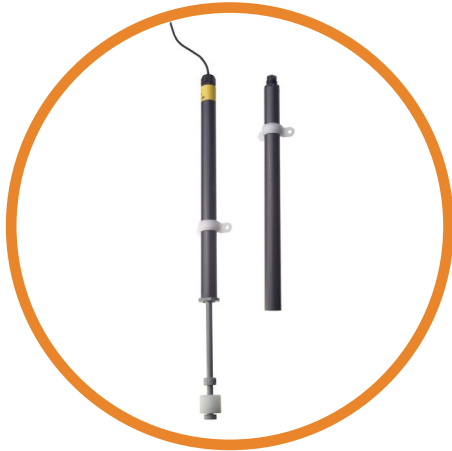


| RSF64EXS & RSF64EXT SERIES

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

SPECIFICATIONS

Technical

| | | |
|-----------------------|------------------------------|---------|
| Temp. Range | °C | -20/+75 |
| | °F | -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 | |

* 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 | A | 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 |

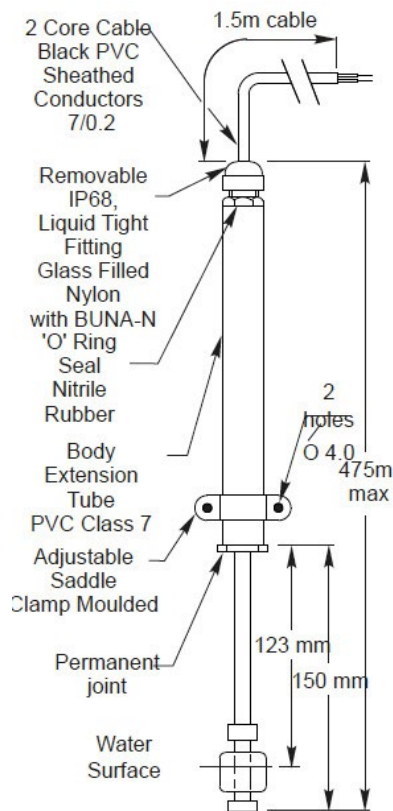
Custom versions can be made for particular applications. Please contact Sensata with your requirements.



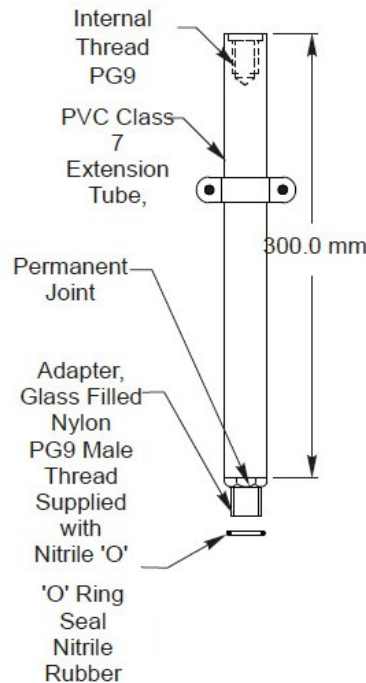
DIMENSIONS

All dimensions are in millimeters.

Switch Assembly



Extension Assembly



Made in the UK

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