

## | RSF30 SERIES

### 100VA INTERNAL FITTING SWITCH



The RSF30 is a higher power side entry, internally fitted switch. These may be used for directly switching some small loads of less than 100VA. Fitting of this type requires access to the inside of the tank.

Available in Nylon or Polypropylene.

The switch action may be reversed by rotating the device through 180°.

#### Features

- 100VA contacts
- Rugged design
- WRAS approved versions
- Many variants are UL recognized components File No. E171218



## SPECIFICATIONS

### Technical

	RSF33	RSF34
<b>Material</b>	Nylon	Polypropylene WRAS approved
<b>Colour</b>	Black	Opaque
<b>Temp. Range</b> °C °F	-20/+75	-20/+100
	-4/+167	-4/+121
<b>Min. Fluid SG</b>	0.85	0.85
<b>Must Close Level (SG=1)</b>	20mm	23mm
<b>Must Open Level (SG=1)</b>	47mm	52mm

### Electrical

		100W
<b>Contact Form</b>		N/O (N/C)
<b>Switching Power Max</b>	VA	100
<b>Switching Voltage AC Max</b>	V	300
<b>Switching Voltage DC Max</b>	V	300
<b>Switching Current Max</b>	A	3

All ratings are for resistive load only.



## STANDARD PARTS

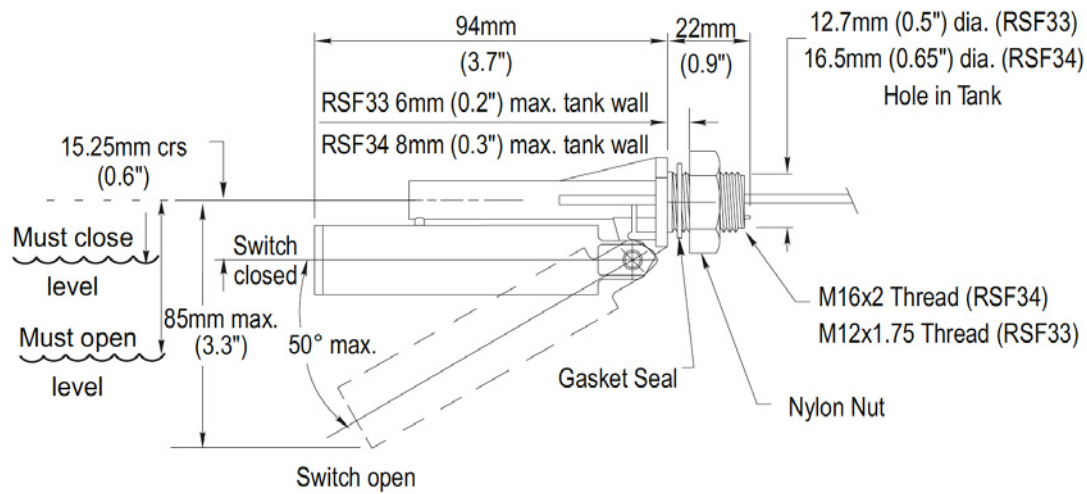
	Material	Max Power	Leadouts	Gasket	Approvals
<b>RSF33W100RC</b>	Nylon	100VA	100cm PVC 16/0.2	Nitrile	
<b>RSF34W100RF</b>	Polypropylene	100VA	100cm PVC 16/0.2	Nitrile	WRAS

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



## DIMENSIONS

All dimensions are in millimeters.



Made in the UK

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