

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 pending versions
- Many variants are UL recognized components File No. E171218

SPECIFICATIONS

Technical

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

Electrical

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

All ratings are for resistive load only.

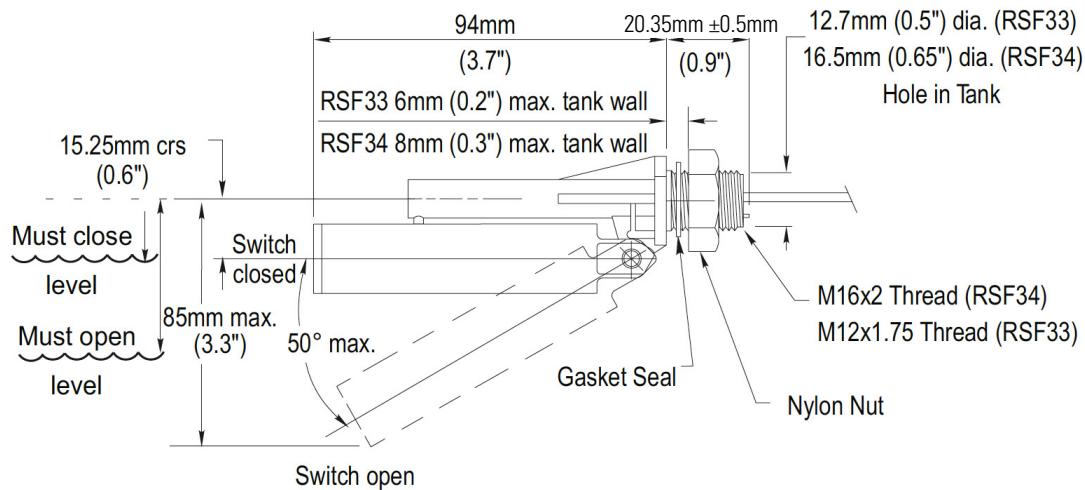
STANDARD PARTS

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

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

DIMENSIONS

All dimensions are in millimeters.



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