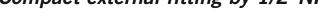
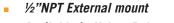
## **RSF80 Series**

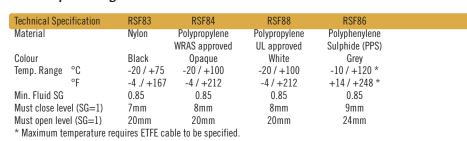
## Compact external fitting by 1/2"NPT







- Available in Nylon, Polypropylene or PPS
- WRAS approved versions
- Many variants are UL recognised components File No. E171218
- Compact design



Electrical Specification		25W (Y code)	100W (H code)
Contact Form		N/O (N/C)	N/O (N/C)
Switching Power Max	VA	25	100
Switching Voltage AC Max	V	240	300
Switching Voltage DC Max	V	120	300
Switching Current Max	Α	0.6	1
All ratings are for resistive to	nad only		

Standard Parts	Material N	lax Power	Leadouts	Approvals
RSF83H100R	Nylon	100VA	100cm PVC 16/0.2	WRAS
RSF83Y100R	Nylon	25VA	100cm PVC 16/0.2	WRAS
RSF84H100R	Polypropylene	100VA	100cm PVC 16/0.2	WRAS
RSF84Y100R	Polypropylene	25VA	100cm PVC 16/0.2	WRAS
RSF86H050T	PPS	100VA	50cm ETFE 19/0.2	WRAS & UL
RSF86H100R	PPS	100VA	100cm PVC 16/0.2	WRAS & UL
RSF86Y050T	PPS	25VA	50cm ETFE 19/0.2	WRAS & UL
RSF86Y100R	PPS	25VA	100cm PVC 16/0.2	WRAS & UL
RSF88H100R	Polypropylene Ul	_100VA	100cm PVC 16/0.2	UL
RSF88Y100R	Polypropylene Ul	_ 25VA	100cm PVC 16/0.2	UL



The RSF80 series are designed for mounting through the wall of a tank, via ½"NPT thread without requiring acces to the inside of the tank.

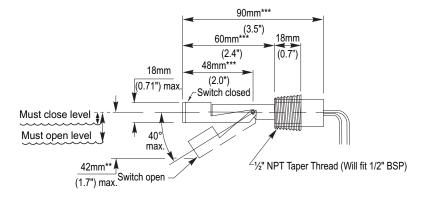
Typical applications include diesel generators, hydraulic oil and gearbox oil levels.

They are manufactured in a range of plastics to suit most commonly used liquids.

The switch can be fitted to achieve either make on rise (N/O) or make on fall (N/C) action by simply rotating through 180°.

 $Custom\ versions\ can\ be\ made\ for\ particular\ applications.\ Please\ contact\ Cynergy 3\ with\ your\ requirements.$ 

## **Mechanical Dimensions**



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Cynergy3 Components Ltd.

Email:sales@cynergy3.com

- \*\* 49mm RSF86
- \*\*\* Add 10mm to dims, RSF86

ISO9001 CERTIFIED

www.cynergy3.com