

RSF124 Series

Miniature Horizontal



A miniature horizontal float switch for applications where there is very little space. This short reach switch also has a close differential switch action.

The M12 thread mounting requires access to the inside of the tank, for fitting the switch.

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

- **Short insertion length (52mm)**
- **M12 internal mount**
- **Reversible switch action**

Technical Specification

Material	Stem	Nylon
	Float	Polypropylene (Foamed)
Colour		
Temp. Range	°C	-10 / +80
	°F	14 / +176
Min. Fluid SG		0.8
Must close level (SG=1)		7mm
Must open level (SG=1)		20mm

Electrical Specification

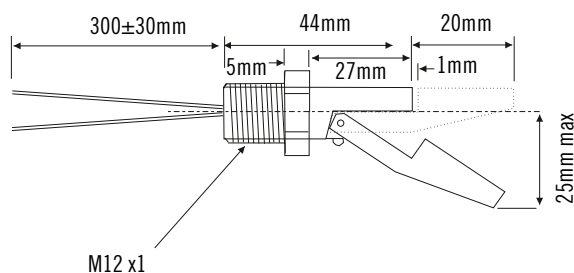
		25W (Y code)
Contact Form		N/O (N/C)
Switching Power Max	VA	25
Switching Voltage AC Max	V	240
Switching Voltage DC Max	V	120
Switching Current Max	A	0.6

All ratings are for resistive load only.

Standard Parts	Stem	Float	Max Power	Leadouts	Gasket
RSF124Y030KC	Nylon	Polypropylene	25VA	30cm AWG22	Nitrile

Custom versions can be made for particular applications. Please contact Cynergy3 with your requirements.

Mechanical Dimensions



Mouser Electronics

Authorized Distributor

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[RSF124Y030KC](#)