





The RSF30 series is a range of higher power side entry, internally fitted devices. These may be used for directly switching some small loads of less than 100VA. Mounting of this series requires access to the inside of the tank. They are manufactured in Nylon or Polypropylene, with a choice of gasket materials, to suit most commonly used liquids.

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



- 100W contacts
- Rugged design
- Reliable reed switch contacts
- WRAS approval
- Many variants are UL recognised components File No. E171218

Technical Specification	RSF33	RSF34	
Material	Nylon	Polypropylene	
Colour	Black	Opaque	
Temp. Range °C	-20 / +75	-20 / +100	
°F	-4 / +167	+4 / +212	
Min. Fluid S.G.	0.8	0.8	
Must Close Level (S.G.=1)	20mm	23mm	
Must Open Level (S.G.=1)	47mm	52mm	

\*Maximum temperature requires ETFE cable to be specified.

Electrical Specification	1		
Contact Form		N/0 (N/C)	
Switching Power Max. VA		100	
Switching Voltage AC Max.		240	
Switching Voltage DC Max.		120	
Switching Current Max.	A	5	
All ratings are for resistive	load only.		
Standard Parts	Material	Leadouts	Gaskets
RSF33Y100RC	Nylon	1.0m PVC 16/0.2 UL approved	Nitrile

Standard Parts	Material	Leadouts	Gaskets
RSF33Y100RC	Nylon	1.0m PVC 16/0.2 UL approved	Nitrile
RSF34W100RF	Polypropylene	1.0m PVC 16/0.2 UL approved	Nitrile

Custom versions can be made for particular applications. Please contact Cynergy<sup>3</sup> with your requirements.

#### USA

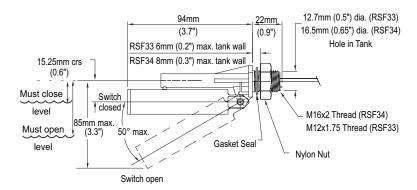
Cynergy3 Components 2320 Paseo de las Americas, Suite 104 San Diego, CA 92154 Sales & Tech Support (866) 258-5057 Email: sales@cynergy3.com

### EUROPE - UK

Cynergy3 Components Ltd. 7 Cobham Road Ferndown Industrial Estate Wimborne, Dorset BH21 7PE Telephone +44 (0) 1202 897969 Fax +44 (0) 1202 891918 Email:sales@cynergy3.com

#### Mechanical Dimensions

All dimensions are in millimeters (inches)



## ISO9001CERTIFIED

Competitive part number cross-reference available at: www.cynergy3.com

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