RSF70 Series



Compact external fitting via compression seal



- Compression seal fitting
- Available in Nylon, Polypropylene & PPS
- 25VA & 100VA versions available
- Many variants are UL recognised components File No. E171218
- WRAS Approved versions

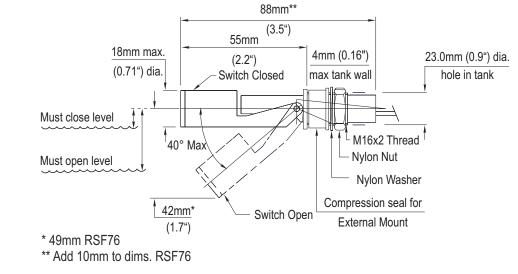
Technical Specification	RSF73	RSF74	RSF78	RSF76			
Material	Nylon	Polypropylene	Polypropylene	Polyphenylene			
		WRAS approved	UL approved	Sulphide (PPS)			
Colour	Black	Opaque	White	Grey			
Temp. Range °C	-20 / +75	-20 / +100	-20/+100	-10 / +120 *			
°F	-4 ./ +167	-4 / +212	-4/+212	+14 / +248 *			
Min. Fluid SG	0.85	0.85	0.85	0.85			
Must close level (SG=1)	7mm	8mm	8mm	9mm			
Must open level (SG=1)	20mm	20mm	20mm	24mm			
* Maximum temperature requires ETFE cable to be specified.							

100W (H code) Electrical Specification 25W (Y code) N/O (N/C) Contact Form N/O (N/C) Switching Power Max VA 25 100 Switching Voltage AC Max ۷ 240 300 Switching Voltage DC Max 120 300 V Switching Current Max 0.6 А 1 All ratings are for resistive load only.

Standard PartsMaterial	Temp Range Max Power	Leadouts	Gasket	Approvals
RSF73H100RN Nylon	-20°C to+75°C 100VA	100cm PVC 16/0.2	Nitrile	WRAS
RSF73Y100RN Nylon	-20°C to+75°C 25VA	100cm PVC 16/0.2	Nitrile	WRAS
RSF74H100RN Polypropylene	-20°C to+100°C 100VA	100cm PVC 16/0.2	Nitrile	WRAS
RSF74Y100RN Polypropylene	-20°C to+100°C 25VA	100cm PVC 16/0.2	Nitrile	WRAS
RSF76H050TV PPS	-10°C to+105°C 100VA	50cm ETFE 19/0.2	Viton	WRAS & UL
RSF76H100RN PPS	-10°C to+120°C 100VA	100cm PVC 16/0.2	Nitrile	WRAS & UL
RSF76Y050TV PPS	-10°C to+105°C 25VA	50cm ETFE 19/0.2	Viton	WRAS & UL
RSF76Y100RN PPS	-10°C to+120°C 25VA	100cm PVC 16/0.2	Nitrile	WRAS & UL
RSF78H100RN PP (UL)	-20°C to+100°C 100VA	100cm PVC 16/0.2	Nitrile	UL
RSF78Y100RN PP (UL)	-20°C to+100°C 25VA	100cm PVC 16/0.2	Nitrile	

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

Mechanical Dimensions



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ISO9001 CERTIFIED

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RSF70 series is designed for fitting through a tank wall from th outside, where access to the inside for fitting is not possible.

Typical applications include vending machines, commercial dishwashers and auxiliary tanks on vehicles.

These are manufactured in a variety of plastics, with a choice of gasket materials, to suit most commonly used liquids.

The switch action may be reversed by mounting the device with the float able to move upwards away from the body, instead of the more normal downwards direction.

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