

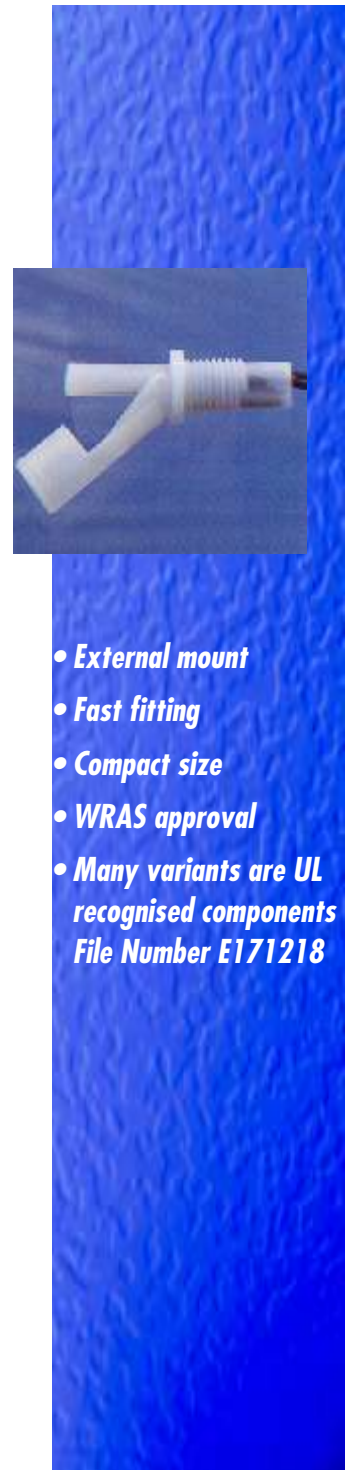
# Compact External Mount with Compression Seal - RSF70 Series

The RSF70 series is designed for external mounting, achieved with a high grade compression seal. This avoids the need for access to the inside of the chamber and is ideally suited to applications where space or fitting time are prime considerations.

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

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

Typical applications include auxiliary tanks on vehicles and commercial dishwashers.



- External mount
- Fast fitting
- Compact size
- WRAS approval
- Many variants are UL recognised components  
File Number E171218

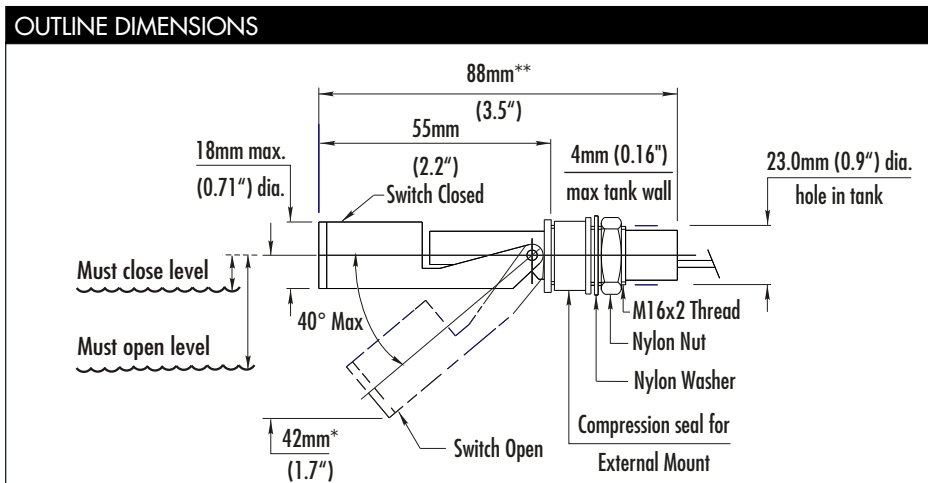
TECHNICAL SPECIFICATIONS	RSF73	RSF74	RSF76
Material	Nylon	Polypropylene	Polyphenylene Sulphide (PPS)
Colour	Black	Opaque	Grey
Temp. Range °C	-20 / +75	-20 / +100	-10 / +120*
°F	-4 / +167	-4 / +212	+14 / +248*
Min. Fluid S.G.	0.85	0.85	0.85
Must Close Level (S.G.=1)	7mm	8mm	9mm
Must Open Level (S.G.=1)	20mm	20mm	24mm

\*Maximum temperature requires ETFE cable to be specified.

ELECTRICAL SPECIFICATIONS	
Contact Form	N/O (N/C)
VA Rating Max.	25
Switching Voltage AC Max.	240
Switching Voltage DC Max.	120
Switching Current Max. A	0.6

All ratings are for resistive load only

Crydom no.	Material	Leadouts	Gaskets
RSF73Y100RN	Nylon	1.0m PVC 16/0.2 UL approved	Nitrile
RSF74Y100RN	Polypropylene	1.0m PVC 16/0.2 UL approved	Nitrile
RSF76Y100RN	PPS	1.0m PVC 16/0.2 UL approved	Nitrile
RSF76Y050TV	PPS	50cms ETFE 19/0.2	Viton



\* 49mm RSF76

\*\* Add 10mm to dims. RSF76

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