

RSF40 Series

This RSF40 series is designed as a compact internally mounted device, with a wide range of options, making this ideal for size sensitive applications. Mounting of this series requires access to the inside of the tank.

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°C.

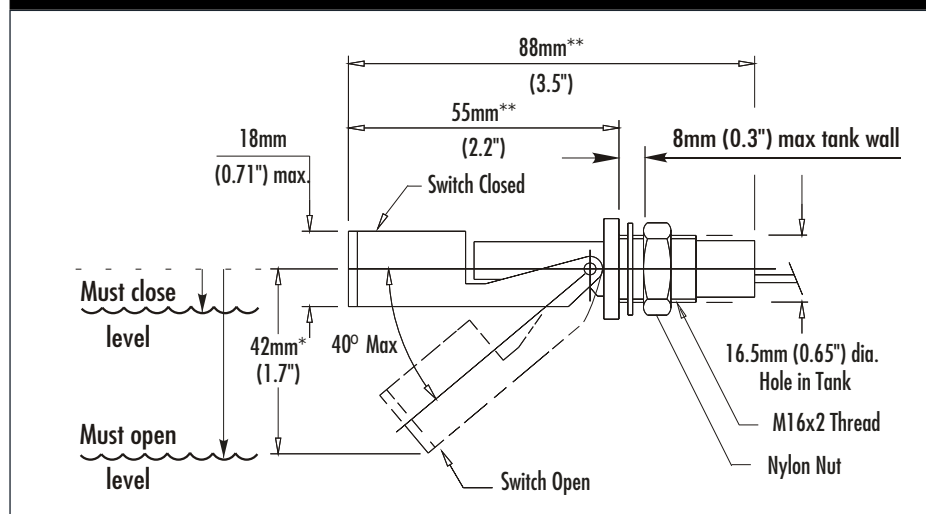
TECHNICAL SPECIFICATIONS	RSF41	RSF43	RSF44	RSF46
Material	Acetal	Nylon	Polypropylene	Polyphenylene Sulphide (PPS)
Colour	Red	Black	Opaque	Grey
Temp. Range °C	-10 / +60	-20 / +75	-20 / +100	-10 / +120*
°F	+14 / +140	-4 / +167	-4 / +212	+14 / +248*
Min. Fluid S.G.	0.875	0.85	0.85	0.85
Must Close Level (S.G.=1)	5mm	7mm	8mm	9mm
Must Open Level (S.G.=1)	18mm	20mm	20mm	24mm

*Maximum temperature requires ETFE cable to be specified.

ELECTRICAL SPECIFICATIONS	Y	V
Contact Form	N/O (N/C)	C/O
VA Rating	25	3
Breakdown Voltage DC	800	150
Switching Voltage AC	240	48
Switching Voltage DC	120	28
Switching Current Max. A	0.6	0.25

All ratings are for resistive load only

OUTLINE DIMENSIONS



* 49mm RSF46

** Add 10mm to dims, RSF46

Every effort has been made to ensure that the descriptions and specifications quoted are correct, however, no liability can be accepted for any errors or omissions in this data. The detail specifications are subject to change without prior notice.

CRYDOM
Control over power



- **Compact design**
- **Reliable Reed switch contacts**
- **Available in Nylon, Acetal, Polypropylene or PPS**
- **WRAS approval**
- **Many variants are UL recognised components File Number E171218**

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