

Plastic Float Switch–Right Angle

FRS1



Features:

- 5 day lead time
- Suitable for use on many fluids, acids, oils
- Water Council approved for drinking water applications
- Reversible float gives N/C or N/O reed switch action
- Universal mounting kit allows simple fitting from outside tanks
- Compact units for use in small tanks

Description:

Float operated liquid level alarm switches in glass filled polypropylene. LS1 units can be installed from outside the tank - a special sealing grommet gives a water tight seal for up to 70 psi.

Material	Glass filled Polypropylene
Grommet	Silicon rubber (LS1 only)
Limits	110°C max, 5 bar max
Liquid SG	0.70 min
Reed Contacts	SPST: NO/NC choice by float reversal. Resistive loads only
Contact Rating	1 Amps 15 Watts 250Vac/100Vdc
Lead Length	0.5m 2 cores
Diameter Float	22mm
Mounting Hole	23mm if installed from outside 16.5mm if installed from inside
Container Wall	4mm max
Fittings	1/4" NPT M (RS1, VS1)



General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

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