

Level switch - Nitrile**MFS17-A & B****FEATURES**

- Nitrile float - unsinkable!
- Stainless steel circlip
- Polyacetal stem
- MFS17-A-2 = Close on fall contact
- MFS17-B-2 = N/O or N/C contact
- Maximum temperature 80°C
- 30cm flying leads

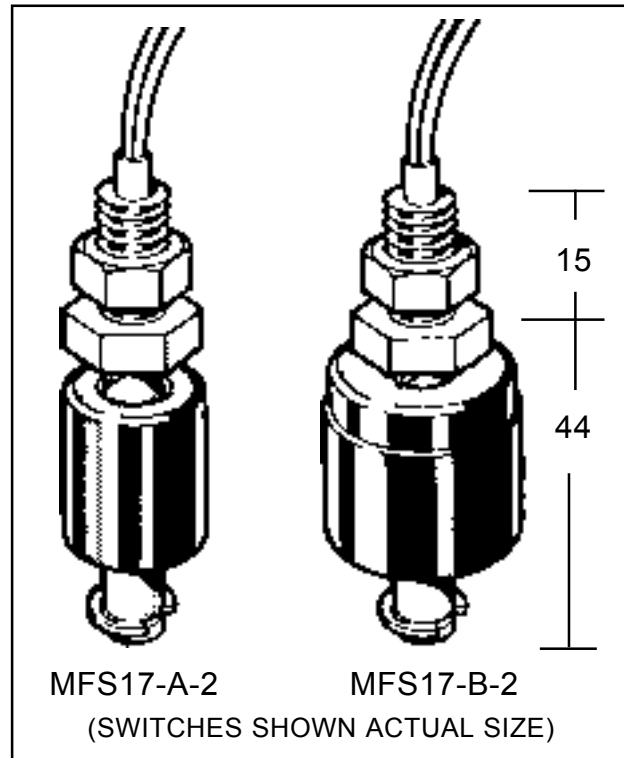
OPTIONS

- P/P float - see [DataFax 1504](#)
- S/S stem - see [DataFax 1511](#)
- Multi-level - see [DataFax 1526](#)

REVERSIBLE FLOAT (MFS17-B-2 only)

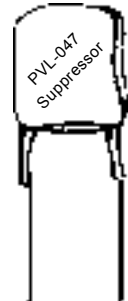
To change from a N/O to a N/C contact, remove the circlip and reverse the float on the stem.

See [DataFax 1502](#) for prices

**REED SWITCH PROTECTION**

When a reed-switch is used on an inductive load e.g. a relay - the current surge which flows back to the reed-switch (back EMF) can cause the reed switch to fail.

Fitting a suppressor either "in-line" or "across" the relay coil can help protect the reed-switch.

**SUPPRESSORS**

PVL 047-1 12 & 24Vdc
 PVL 047-2 110Vac
 PVL 047-3 240Vac

Maximum voltage	240Vac	Float material	Nitrile (foamed NBR)
Reed switch rating	66VA	Stem material	Polyacetal
Maximum current	0.5A (resistive)	A-2 Float details	20dia x 20 SG = 0.73
Maximum fluid pressure	15 bar	B-2 Float details	26dia x 25 SG = 0.47
Thread	1/8" BSP x 15mm long	Circlip material	S/Steel (P/P optional)

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