

Level switch - side entry**MFS9-NI-2 & N2-2****FEATURES**

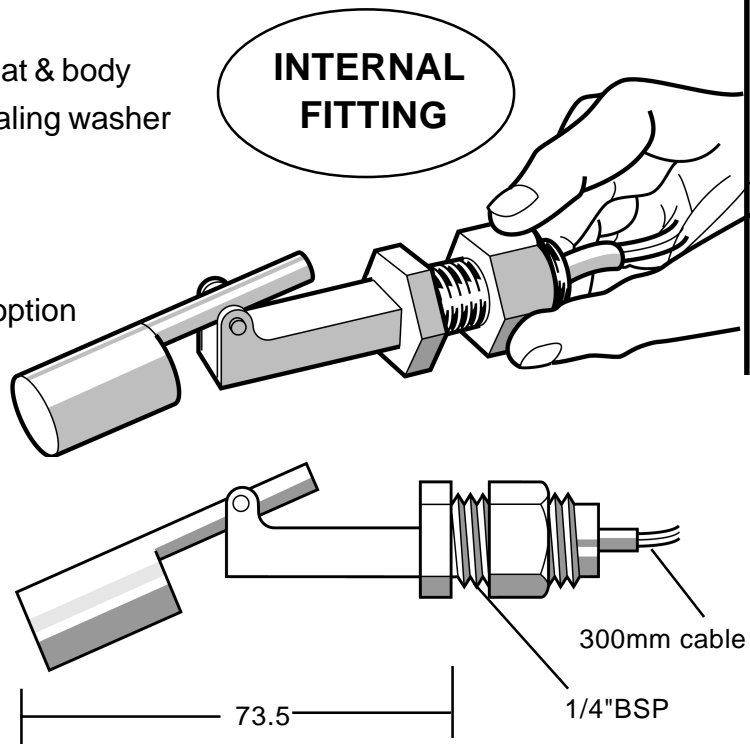
- All Nylon or all Polypropylene float & body
- 1/4" BSP thread with nut and sealing washer
- N/O or N/C contact
- Small yet rugged construction
- Low prices & OEM discounts
- See [DataFax 1536](#) for External option

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.

Call our Technical Department for details & prices.

**ELECTRICAL DATA (BOTH MODELS)**

Contact rating	50VA AC or DC	Contact resistance	150m Ohms
Dielectric strength	600V DC (Min)	Max switching volts	300V AC/DC
Max switching current	0.5A AC or DC	Insulation resistance	10m Ohms (Min)

Model: MFS9-N1-2 (POLYPROPYLENE)

Maximum pressure	Atmospheric	Temperature range	-10°C to + 80°C
Specific gravity	0.7	Body & float material	Polypropylene
Sealing washer	NBR	Float & body colour	White

Model: MFS9-N2-2 (NYLON 6)

Maximum pressure	Atmospheric	Temperature range	-10°C to + 110°C
Specific gravity	0.7	Body & float material	Nylon 6
Sealing washer	EPT	Float & body colour	Black

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