

MOBEYE

WATER FLOAT SENSOR

Mobeye AC-WS-FS1



Float switch for water and acids

The Mobeye float switch helps to detect water and water-based liquids. If horizontally aligned, the movable part hangs down, and rising water will close it. The closing of the magnet results in a closed loop. It is possible to install the float as a normally open (NO) or, vice versa, and normally closed (NC). In an NC mounting, water will open the float.

If no attachment point for the float sensor is available, we recommend to mount an auxiliary rod with a hole as fixing point.

Mobeye AC-FS-WS1 Technical Details

Suitable for	• water and acids
Contact	• reed (NO or NC)
Material	• polypropylene • nylon and silicone (nut and sealing)
Fixing method	• horizontal
Fixing size	• M16X2
Dimensions	• 81 mm width, height (open) max. 43 mm
Wire length	• 2 meter Extendable with 2-wire conductive
Temperature	• -10°C to 80°C
Max. voltage	• max. switching voltage 1A / 50V

Water float sensor

- Reed contact
- Horizontal mounting
- Can be mounted as 'normally open' or 'normally closed'
- Extendable wire

Suitable for use in combination with Mobeye products.

About Mobeye

The company Mobeye is specialized in high quality GSM/GPRS alarm and telemetry technology. Mobeye products are characterised by configuration flexibility, user friendliness and an extremely low power consumption. Mobeye aims to design and market products that contribute to a safer world for its customers.