

MOBEYE WATER FLOAT SENSOR

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.



Technical data

Suitable for	<ul style="list-style-type: none"> • Water and acids
Contact	<ul style="list-style-type: none"> • Reed (NO or NC)
Material	<ul style="list-style-type: none"> • polypropylene • nylon and silicone (nut and sealing)
Fixing method	<ul style="list-style-type: none"> • horizontal
Fixing size	<ul style="list-style-type: none"> • M16X2
Dimensions	<ul style="list-style-type: none"> • 81 mm width, height (open) max. 43 mm
Wire length	<ul style="list-style-type: none"> • 2 meter Extendable with 2-wire conductive
Temperature	<ul style="list-style-type: none"> • -10 °C to 80 °C
Max. voltage	<ul style="list-style-type: none"> • max. switching voltage 1A / 50V