



HMCHI Series

The ultimate solution for demanding level control. Multi-function level switches in custom lengths, delivering outstanding flexibility.

- DIN connector, IP67
- Adjustable compression fitting G1"
- Selectable switch point lengths and contact functions*



HM 2511

Sensors with REED technology without power consumption, manufactured with the highest quality in our ISO-certified factory in Roslagen, Sweden.

General description:

HMCHI. The float level switches are available with up to two functions in the same unit. It can also be combined with an overtemperature protection. Suitable for oil and other non aggressive liquids.



Construction:

Adjustable compression fitting, when the nut is tightened, the coupling is fixed to the probe. Angled connector EN175301-803 style A (former DIN 43650-A) that can be mounted in four different directions. Screw terminals for mounting your own cable. Protection class IP67. Probe in brass, floats in NBR.

* We manufacture the sensor in desired lengths. Specify switch points length (mm) and contact function when ordering.

O : NO, open at low level, closes rising

S : NC, closed at low level, opens rising

V : NO/NC, change-over

T : Overtemperature protection. NC, opens rising at 70°C ±5

Options, special on request:

Overtemperature protection with other switching temperature and smaller hysteresis.