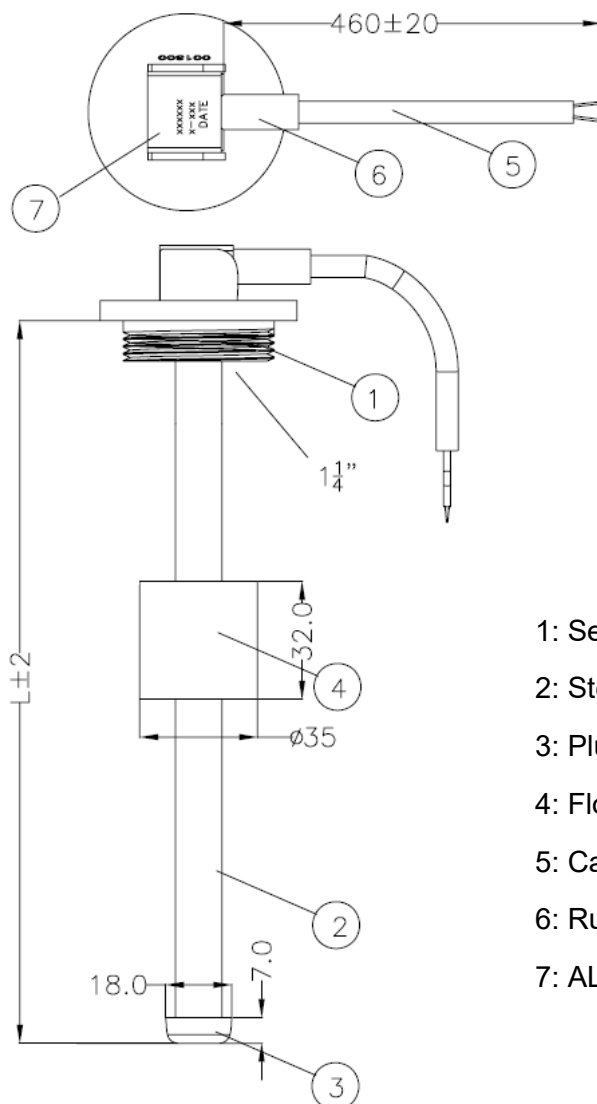


## HM-S3-E

### Level Sensor 190 Ohm

Robust level sensor in 316 stainless steel.  
Suitable for fuel, water, oil and many other liquids.

Principle: REED-Chain  
Output: 0-180 Ohm (float at the bottom= 0 Ohm, top= 180 Ohm)  
Resolution/steps: 20 mm  
Max carrying current: 1,2A  
Max switching current: 0,5A, 10Watt  
Max voltage: 48V  
Note! The switching voltage should never exceed Wattage rating (10W)  
  
Fitting: 1 1/4" BSP  
Protection class: IP67  
Standard length: 150, 300, 400, 800 and 1000 mm (others on request)



- 1: Sensor head 1 1/4" BSP, SUS-316
- 2: Steam Ø12,7mm, SUS-316
- 3: Plug, SUS-316
- 4: Float Ø35x32mm, NBR-60
- 5: Cable 460mm, wiring colour blue & black
- 6: Rubber cover
- 7: ALU cover 21x21mm