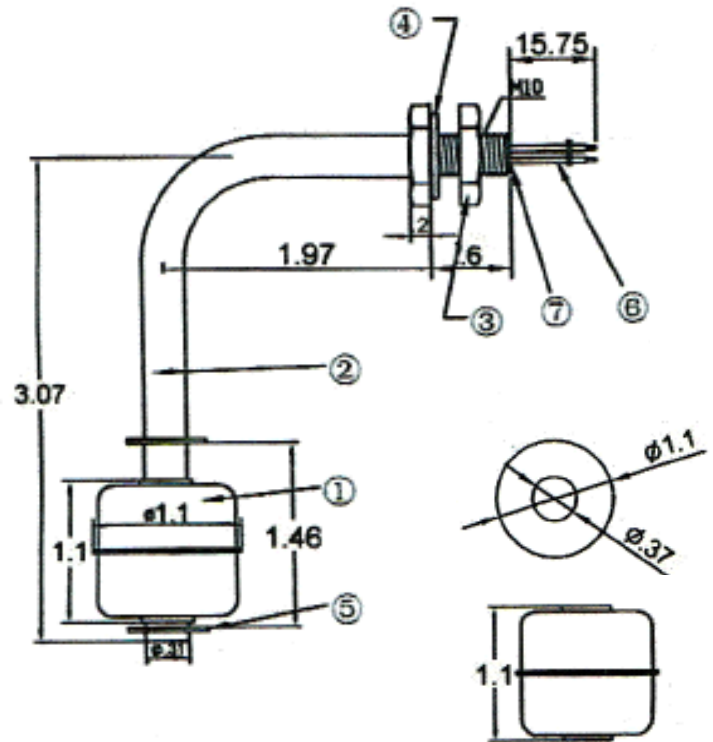


FLT 223 Stainless Steel Float Switch

- Versatile, economical and compact.
- UL Listed internal reed switch.
- Normally closed; bottom clip can be removed and float inverted for normally open operation.
- M10 stem threading – each switch comes with a nut and silicon o-ring.
- Warranted against manufacturer defect for 90 days from delivery date.



Unit: Inches

Operation: When the float drops to within .12" (+/- .04") of the bottom clip, the internal reed contacts draw together and complete a circuit. When the float rises .20" (+/- .04") from the bottom clip, the contacts separate and open the circuit.

Materials:

- | | | |
|----|----------|-------------------|
| 1. | Float: | Stainless Steel |
| 2. | Stem: | Stainless Steel |
| 3. | Nut: | Stainless Steel |
| 4. | O-ring: | Silicon |
| 5. | Clip: | Stainless Steel |
| 6. | Leads: | AWG22, 15", black |
| 7. | Potting: | Epoxy |

Specifications:*

- | | |
|-------------------------|-------------|
| Temperature: | -10 ~ +80°C |
| Contact rating: | 50W |
| Max Switching Voltage: | 300VDC |
| Min Breakdown Voltage: | 600VDC |
| Max Switching Current: | 0.7A |
| Max Contact Resistance: | 100mΩ |

*Can be customized to your requirements