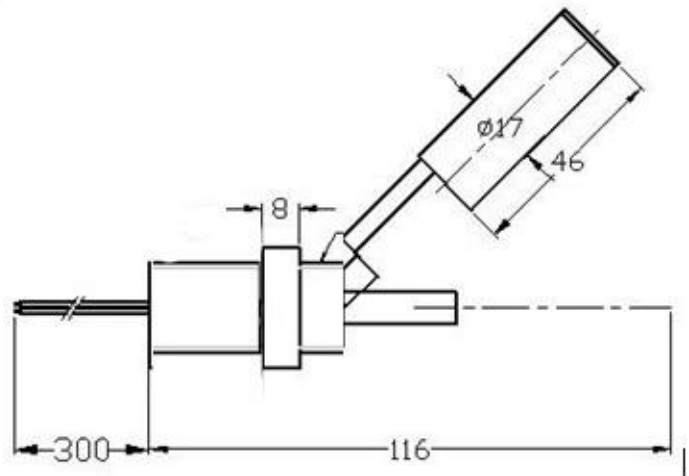




CHICAGO
SENSOR

FLT 243 Stainless Steel Float Switch

- Versatile, economical and compact
- UL Listed internal reed switch
- Normally closed; can be inverted for normally open operation
- ½" NPT fitting
- Warranted against manufacturer defect for 90 days from delivery date



Operation: When the float drops to the horizontal position, the internal reed contacts draw together and complete a circuit. When the float rises from the horizontal position, the contacts separate and open the circuit.

Materials:

1. Float: Stainless Steel
2. Stem: 304 Stainless Steel
3. Nut: None – NPT Fitting
4. O-ring: None
5. Clip: None
6. Leads: AWG22, 12"
7. Top Fill: Epoxy

Specifications:*

- Temperature: -10 ~ +80°C
Contact rating: 50W
Max Switching Voltage: <=220VAC
Min Breakdown Voltage: 300VDC
Max Switching Current: 1.5A
Max Contact Resistance: 100mΩ

*Can be customized to your requirements

773-252-9660 • info@chicagosensor.com
1736 W. Pierce Avenue • Chicago, IL 60622
Warehouse: 5113 Richmond Road • Ringwood, IL 60072