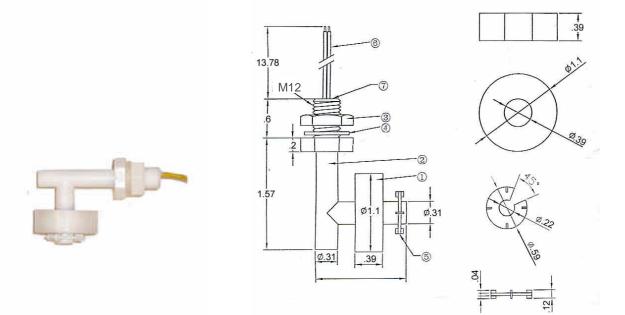


## **FLT 227** Polypropylene Float Switch

- Versatile, economical and compact.
- UL Listed internal reed switch.
- Normally open switch (reverse by mounting with float up).
- M12 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 rises from the bottom clip, the internal reed contacts draw together and complete a circuit. When the float falls toward the bottom clip, the contacts separate and open the circuit.

## Materials:

- 1. Float: Polypropylene
- 2. Stem: Polypropylene
- 3. Polypropylene Nut: 4.
  - O-ring: Silicon
- Polypropylene 5. Clip:
- Leads: 26 Gauge, 48" 6.

## **Specifications:\***

Temperature: -10 ~ +80°C Contact rating: 50W Max Switching Voltage: 100VDC Min Breakdown Voltage: 150VDC Max Switching Current: 0.5A 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