# **TECHNICAL DATA**

# T/LL122 Adjustable Float Switch





The **T/LL122 series** of user adjustable vertical float switches complements the other ranges of float switches in the Fozmula range.

This float switch can be tailored by the user to suit a particular application, by adjusting the length of the float switch tube. It is also possible to select the switching sense by inverting the float, giving either open on rise or close on rise operation.

Mounting is via the 1" BSP header or, optionally, via a choice of two flanges. The unit is supplied part assembled, with detailed instructions for the user to complete assembly to the specifications of the application and to install the unit.

## **SPECIFICATION**

### **Dimensions**

Standard Length: 500 mm, 1000 mm, 1500 mm

Thread: 1" BSPP

### **Liquid Types**

Liquids compatible with construction materials, typically diesel, kerosene, petrol and water.

### **Materials**

Header: Brass Stem: Brass

Float: Polypropylene
Float Stop: 304 Stainless Steel
Gasket: Klingersil C4324

Flange: Brass

### **Reed Contact Specification:**

Max. Voltage: 250 VAC/VDC

Max. Current: 1 A Max. Power: 10 VA

### **Thermostat Specification (Optional)**

Max Voltage: 250 VAC/VDC

Max Current: 1 A

### **Environmental Ratings**

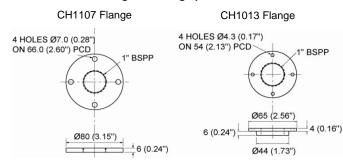
Temperature: -20 °C to +70 °C

### **Connections**

Connector: DIN43650, 3 Pin & Earth Connector

# CUSTOMER ADJUSTABLE FROM 1500mm (59") BAN 1500mm (59") AMAIN 100 E ATH AG (1.81") AND 12 ATH AG (2.72") AND 12 ATH AND

### Flange mounting options



Hermes Close | Tachbrook Park | Warwick | CV34 6UF | United Kingdom Tel: +44 (0)1926 466700 | Fax: +44 (0)1926 450473 | sales@fozmula.com

www.fozmula.com