# FLE - Magnetic Float Level Sensors



# **Liquid Level Sensor**

The FLE Magnetic level switch is designed to meet demanding customer applications for liquid level sensing in rugged hostile environments. Each FLE is manufactured to the users' specifications making it highly adaptable to application requirements.

#### **Features**

- Custom tailored to user specifications
- Long switch life
- Up to three switch points





## **FLE General Specifications**

### **Performance**

• FLE: 3 Switch Points

#### Connectivity

Output: 4-20 mA, Resistive

#### **Environmental**

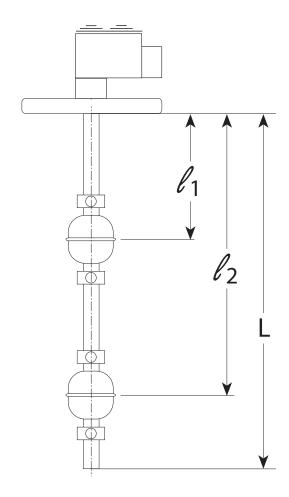


Operating Temperature: 14º to 212ºF (-10º to 100ºC)

#### Certification



FLE: NEMA 4 & 7, IP65 IP43



## **Ba** Electrical

- Switch Rating: 20 VA, 50 VA, 180 VA
  - Max Current: 0.5 A AC
- Max Voltage: 220 VAC



## Physical

Stem Length:

FLE: 24 in. (610 mm)

Cable Entry:

FLE: 1/2 in. / 3/4 in.

#### **FLE Floats**

