# Top Mounting Liquid Level Switch



### **Features**

- Low cost
- Easy to install
- Reliable switching

## Specification

Switch rating 0.5A @ 240Vac / 200Vdc, SPST

Contact Material N/O, Reversible Cable PVC

Cable

Nylon

Float Weight

Polyethylene

Tank fixing 1 1/4" BSP

Cable length 5m Specific gravity 0.8 Max. pressure 4kg

Max. pressure 4kg/cm²
Operating temperature -20 to 80°C

Dimensions

94 x 25mm dia.

Country Of Origin Taiwan

## **Product Codes**

### LS-TM

Reversible top mounting liquid level switch



#### **Technical Overview**

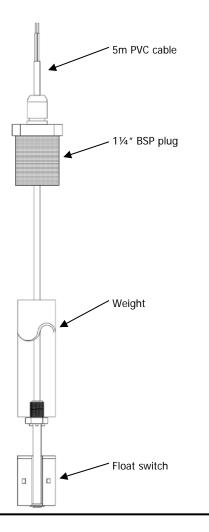
The LS-TM is an easy to install top mounting level switch, and has a reversible float so that it can be used for either high or low level alarms. The float is suspended from a 5 meter PVC cable with a polyethylene weight and is fully submersible and adjustable.

#### Installation

The switch should be installed by suitably qualified personnel only. Electrical termination should be carried out by a suitably qualified electrician in accordance with prevailing regulations.

Fit a  $1\frac{1}{4}$ " boss to the top of the tank, or alternatively remove the fitting and replace with a cable gland.

The switch is provided with the switch in the normally open position, so will close on rise. To change this gently remove the spring circlip and reverse float.



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