

## TECHNICAL DATA

**FOZMULA**  
INNOVATION IN SENSORS

### T/LL80 side entry float switches



The **Model T/LL80** series of single point side entry float switches are designed around the simple, proven and reliable reed switch and magnet principle.

These switches can be mounted from either the inside or outside of a tank and can operate as low level or high level alarms.

## SPECIFICATION

### Reed switch ratings:

Switching sense:	N/O or N/C – user selectable
Max switching current:	1.5A
Max carry current:	2.5A
Max switching voltage:	350VAC or 500VDC
Max power:	50W

### Construction:

All parts:	Polypropylene or Polyamide
Flying leads:	500mm (20") long

### Fluid Types:

Fluids compatible with the construction materials

### Environment:

Operating temperature:	-30°C to +70°C (-22°F to +158°F)
Max pressure:	4 bar (60 psi)

### T/LL80 - internal fitting



### T/LL81 - universal fitting



### T/LL82 - external fitting



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