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GENTECH INTERNATIONAL LTD

LIQUID LEVEL SENSORS

LS Series - Horizontal Level Sensor

LS801-51

Design Features

- High or low level sensing
- External & Internal fitting options
- Reed Switch reliability
- Silicone sealing components
- Easy installation



Product Comments

- UL listed model, File
 E98428
- Normally open or normally closed by rotating through 180°
- Suitable for a wide range of liquids
- Interface option available
- Polypropylene Materials

Typical Applications

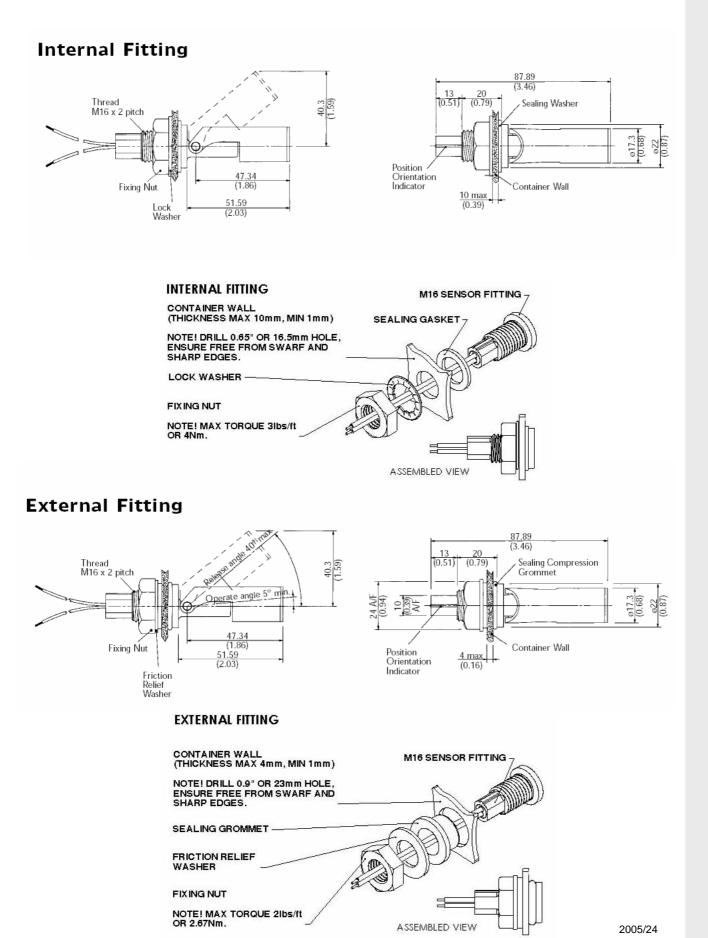
- Drinking water level
- Coolant level indication
- Cooling systems
- Water high or low Level
- Waste Water Level

Material, Design and Operation

Mounting:	Side Entry
Material:	Polypropylene
Fitting	External & Internal Universal Fitting
Contact Form:	Form A - SPST
Contact Material:	Ruthenium
Maximum Switching Volts:	100 VDC
Maximum Switching Current:	1.0
Maximum Power:	15 Watts
Housing Temperature Range °C:	80
Housing Material:	Glass Filled Polypropylene
Housing Colour:	Charcoal
Float Material:	Glass Filled Polypropylene
Connection Type:	Stripped Cables
Cable Type:	2 x 18AWG 32/0.2mm PVC insulated
	0.5m long to UL/CSA/BS6361
Cable Colour:	Black/Black
Minimum Specific Gravity:	0.65
Operating Temperature Range °C:	80
Operating Pressure BAR:	4
Sealing Components:	Silicone
Mounting Shock:	50g for 11ms duration
Mounting Vibration:	35g up to 500Hz
Operate Mode:	N/C with float Horizontal



Line Drawing



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