

#### **GENTECH INTERNATIONAL LTD**

# LIQUID LEVEL SENSOR

VS Series – Vertical Liquid Level Sensor

## VS803-51

#### Design Features

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

#### Product Comments

- Normally open or normally closed by float reversal
- Suitable for a wide range of liquids
- Top or Bottom Tank Entry Vertical Stem/Float travel
- Polypropylene Materials

### Typical Applications

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



Material, Design and Operation	
Mounting:	Top or Bottom Entry
Material:	Polypropylene
Fitting	Internal & External Fitting
Contact Form:	Form A - SPST
Contact Material:	Ruthenium
Maximum Switching Volts:	250VAC
Maximum Switching Current:	1.0
Maximum Power:	15 Watts
Housing Temperature Range:	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:	0.7
Operating Temperature Range:	80
Medium/Liquid:	Water
Operating Pressure:	4
Mounting Shock:	50g for 11ms duration
Mounting Vibration:	35g up to 500Hz
Operate Mode:	N/C with Float Down
Approvals	UL

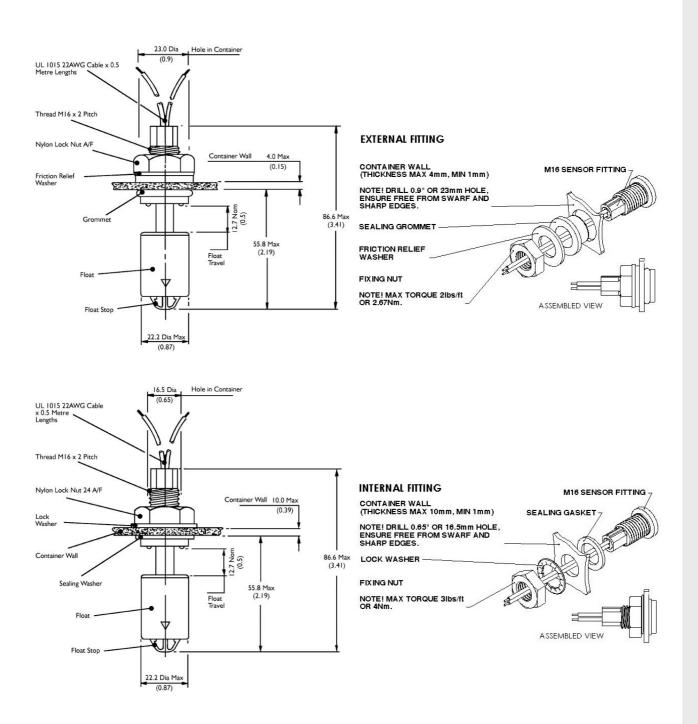
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#### Line Drawing



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