



VS804-51N VS Series-Level Sensor

Features

- High or low level sensing
- Internal or external fitting
- Reed Switch reliability
- Silicone Sealing washer/grommet
- Easy installation

Comments

- High or low sensing, single pole double throw.
- Suitable for a wide range of liquids
- Interface option available
- Polypropylene Material

Applications

- Continuous 80
- Water high or low Level
- Condensate level alarm
- Drinking water level
- Cooling systems

Material

Housing/Shuttle Material Glass Filled Polypropylene Glass Filled Polypropylene Float Material **Contact Material** Ruthenium

Float SG 0.68 **Operating Temperature °C** -30 to 105 Medium Water **Housing and Float Color** Charcoal

Cable

Cable Length 3 x 0.5M single insulated **Connection Type** Stripped Cables

24 AWG 7/0.2mm PVC insulated Cable Type Cable Color

Yellow/Blue/Black

Mechanical Specifications

Shock 50g for 11mS duration Vibration 35g up to 500Hz **Maximum Pressure** 4.7 Bar Float Diameter 22mm ΙP IP65

Mounting

Thread **Fitment** Universal Internal or External Mounting Vertical

Switching

Switch Action (Reed Switch) SPDT Max Switching Voltage VDC 175 Max Switching Voltage VAC 125 **Max Switching Current Amps** 0.4A DC/0.28A AC Max Switching Load Watt

N/C with float at bottom stop **Operate Mode Contact Form** С

Technical Drawing

