



# VS804-11N VS Series-Level Sensor

## **Features**

- High or low level sensing
- Internal fitting
- Reed Switch reliability
- Nitrile Sealing washer
- Easy installation

# Comments

- High or low level 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 Float Material **Contact Material** 

Glass Filled Polypropylene Glass Filled Polypropylene Ruthenium

Float SG **Operating Temperature °C** Medium

**Housing and Float Color** 

0.68 -30 to 105 Water Charcoal

# Cable

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

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

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	M16
Fitment	Internal
Mounting	Vertical

### **Switching**

Switch Action (Reed Switch) SPDT Max Switching Voltage VDC Max Switching Voltage VAC 175 125 **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** 

