



VS804-21 VS Series-Level Sensor

Features

- High or low level sensing
- External fitting
- Reed switch reliability
- Silicone sealing grommet
- 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 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	M16	
Fitment	External	
Mounting	Vertical	

Switching

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

Max Switching Current Amps Max Switching Load Watt

Operate Mode Contact Form

0.4A DC/0.28A AC N/C with float at bottom stop С