



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 Glass Filled Polypropylene Float Material Glass Filled Polypropylene **Contact Material** 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 24 AWG 7/0.2mm PVC insulated 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 IΡ IP65

Mounting

Thread	M16
Fitment	Internal
Mounting	Vertical

Switching

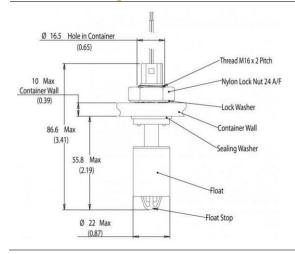
Switch Action (Reed Switch) SPDT Max Switching Voltage VDC 175 Max Switching Voltage VAC 125 0.4A DC/0.28A AC

Max Switching Current Amps Max Switching Load Watt

Operate Mode N/C with float at bottom stop

Contact Form C

Technical Drawing



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