



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

VS804-11N

VS Series-Level Sensor

Material

Housing/Shuttle Material	Glass Filled Polypropylene
Float Material	Glass Filled Polypropylene
Contact Material	Ruthenium
Float SG	0.68
Operating Temperature °C	-30 to 105
Medium	Water
Housing and Float Color	Charcoal

Cable

Cable Length Connection Type Cable Type Cable Color

Mounting Thread

Fitment

Mounting

M16

Internal

Vertical

3 x 0.5M single insulated Stripped Cables 24 AWG 7/0.2mm PVC insulated Yellow/Blue/Black

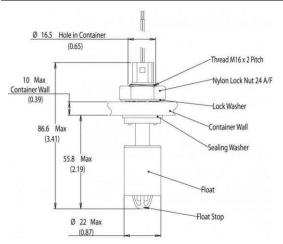
Mechanical Specifications

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

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	5
Operate Mode	N/C with float at bottom stop
Contact Form	С

Technical Drawing



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