

VS0001 Ultrasonic Level switch Connection: G2 Cable entrance: 7.5mm-11mm Launch angle: <15° Detecting range: 0.3m~8m Inactive area: ≤30cm Accuracy: ±0.1% Response time: 1.5s Probe Frequency: 50KHz	 RoHS CE
Display	4×LED
Button	2 Buttons
Operating Voltage [V]	20...36DC
Voltage dropping[V]	<3.5
Re-polarity protection	Yes
Overload Protection	Yes
Temperature Compensation	Yes
Automatic Calibration	Yes
Watch-door dog	Yes
Current consumption [mA]	50
Accuracy / Deviation [%]	±0.1%
Minimum Resolution [mm]	1
Output responding time [s]	1.5
	Output1: PNP/NPN, Output2: 4~20mA
Analogue output load [ohm]	4...20mA,Max. (U _b -10V)*50
Switch output Max. load [mA]	400
Switch output specification	NO/ NC adjustable
	NPN/PNP adjustable
	SP/RP adjustable
Ambient temperature[°C/°F]	-40~80/-40~176
Storage temperature[°C/°F]	-40~80/-40~176
Protection/Enclosure Rating	IP65
Resistance [MΩ]	>100(1500 VDC)

Shock resistance[g]	4
Housing material	PA66+30%GF; Aluminum Alloy; ABS
Dimensions[mm]	
Wiring Core color	

