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## **VALCO - ADJUSTABLE LEVEL SWITCH, VERTICAL MOUNT - R1 SERIES**

00.0002.4332 1000mm length, G1", Brass/SS/ABS, NC, DIN, Max 10

- 500 and 1000 mm. tube length. Self adjustable
- St. Steel stem, Brass connection, Spansil float
- · Working pressure up to 20 bar
- Working temperature up to 120°C
- Reed switch SPST or SPDT operation



# senseca

### PRODUCT DESCRIPTION

ADJUSTABLE level control for the monitoring of liquids both in industrial and civil environment. Proposed in 2 standard versions of rod length, all intermediate lengths are obtained by the user simply shortening the rod of the float.

The principle of operation of these instruments is based on the drive of a reed switch, located in the head of the instrument, as a result of the hydrostatic thrust exerted by the liquid on the float. The absence of moving parts guarantees extreme ruggedness and a limited need for maintenance

### **TECHNICAL DATA**

Current	1.3A
- Canoni	1.01
Electrical connection	DIN A 43650
Function	N/O & N/C
IP class	IP65
Length	500 mm
Manufacturer part no.	R1.B77.4.0500.S.FBPX.S1.L.1.I2
Material of connection	Nickel-plated brass
Material of float	SPANSIL
Material of seals	NBR
Mounting	Vertical
Pressure max	10 bar
Process connection	G1
Specific gravity	0.4

Temperature operational max

105 °C

Voltage

250V



