

## VALCO - LEVEL CONTROL SWITCH - M2 SERIES

00.0002.2876

200mm length, Brass/ABS, G1, 2xNC, DIN, Max 20 bar

- Float switch, N.1 contact self mounting kit
- 500 mm. to 1500 mm. tube length
- Reed switch SPST or SPDT
- Integrated temperature switch (on request)
- Brass stem and connection, Spansil float



### Product description

Level controls with 2 electrical contacts, reliable, compact and easy to install. Designed to offer a range of level switches to meet the request for a cheap monitoring of the level in small tanks.

The principle of operation of these instruments is based on the drive of 2 reed contacts, located inside of the measuring rod, by a magnetic float. The only moving elements are the floats that move, for hydrostatic thrust, along the measuring rod; this guarantees extreme ruggedness and a limited need of maintenance.

### Specifications

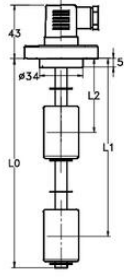
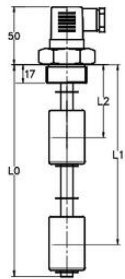
<b>Current</b>	0.5A/0.7A
<b>Electrical connection</b>	DIN A 43650
<b>Function</b>	N/O & N/C
<b>IP Class</b>	IP65
<b>Length</b>	200
<b>Manufacturer Part No</b>	M2.B45.3.0200.O.25GO.S1.L.1.C22
<b>Material of connection</b>	Brass
<b>Material of float</b>	SPANSIL
<b>Material of seals</b>	NBR
<b>Max. pressure</b>	20
<b>Mounting</b>	Vertical
<b>Process connection</b>	G1

Specific gravity 0.35

Temperature range to 105

Voltage 300Vac/350Vdc

	L0						
	200	250	300	350	400	450	500
L2	65	65	65	75	75	75	85
L1	165	215	265	315	365	415	465



	L0						
	200	250	300	350	400	450	500
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