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## **VALCO - LEVEL CONTROL SWITCH - M2 SERIES**

00.0002.2878 300mm 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.

## **TECHNICAL DATA**

Current	0.5A/0.7A
Electrical connection	DIN A 43650
Function	N/O & N/C
IP class	IP65
Length	300 mm
Manufacturer part no.	M2.B45.3.0300.O.25GO.S1.L.1.C22
Material of connection	Brass
Material of connection  Material of float	Brass SPANSIL
Material of float	SPANSIL
Material of float  Material of seals	SPANSIL NBR
Material of float  Material of seals  Mounting	SPANSIL  NBR  Vertical



Specific gravity	0.35
Temperature operational max	105 °C
Voltage	300Vac/350Vdc

