

VALCO - STANDARD LEVEL FLOAT SWITCH - S1 SERIES

00.0002.3234.1

200mm length, Brass/ABS, Flanged, NC, DIN, Max 20 bar

- 100 to 500 mm. length (step 50 mm.)
- Brass stem and connection, Spansil float
- Max working pressure up to 20 bar
- Max temperature 105°C
- Integrated temperature switch (on request)

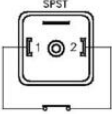


PRODUCT DESCRIPTION

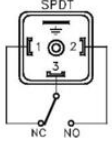
Level controls with 1 electrical contact, reliable, compact and easy to install. Designed to offer a range of level switches to meet the request for a cheap monitoring of the level in small tanks. Rugged construction and low maintenance.

TECHNICAL DATA

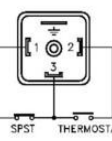
| | |
|-----------------------------|--------------------------------|
| Current | 0.5A/0.7A |
| Electrical connection | DIN A 43650 |
| Function | N/O & N/C |
| IP class | IP65 |
| Length | 200 mm |
| Manufacturer part no. | S1.B45.3.0200.O.FOPX.S1.L.1.I2 |
| Material of connection | Brass |
| Material of float | SPANSIL |
| Material of seals | NBR |
| Mounting | Vertical |
| Pressure max | 20 bar |
| Process connection | Flange |
| Specific gravity | 0.35 |
| Temperature operational max | 105 °C |



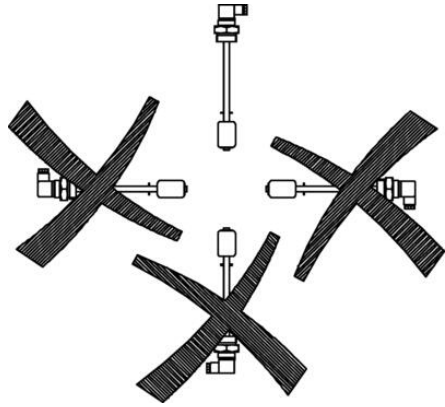
SPST

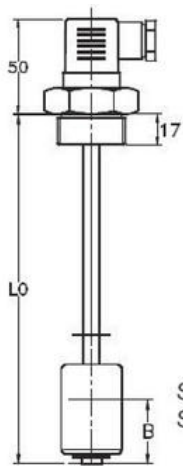


SPDT
NC NO



SPDT
SPST THERMOSTAT

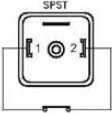




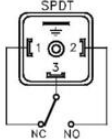
50
17
L0
B

SPST contact B=35mm
SPDT contact B=40mm

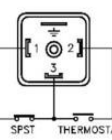
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|-----------------|------|------|------|------|------|------|------|------|------|
| Pipe lengths L0 | 0100 | 0150 | 0200 | 0250 | 0300 | 0350 | 0400 | 0450 | 0500 |
| Lenght in mm | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 |



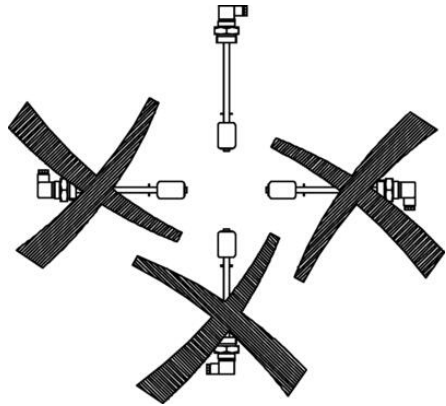
SPST

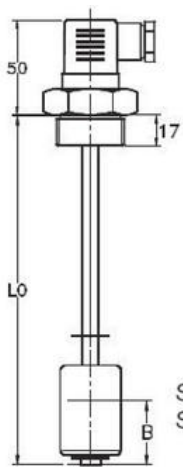


SPDT
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| | | | | | | | | | |
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