



WIKA Float switch fig. 8300 series ARV2 vertical

Characteristics

Series: ARV2-VU

Type: 8300

Process connection: External thread [BSPP]

Contact version: Silver

Switching power: 230V / 1A / 40VA AC - 230V / 0,5A
/ 20W DC

Switching differential: 3 - 5 mm

Housing material: Aluminium

Float material: Stainless steel 316Ti

Characteristics [2]

Material cover: Aluminium alloy

Material of connection: Stainless steel 316Ti

With sleeve: No

Level of protection (IP value): IP65

Medium temperature: -10 / 80 °C

Model	Mounting	Size process connection	Max. operating pressure bar	Min. specific density of liquid kg/m ³	Float diameter mm	Contact type	Adjustable differential gap	Switch point L1 mm	Shaft length mm	Article
Vertical float switch	Vertical	2" [50]	40	700	52	1 change-over contact	No	100	150	12507798
Vertical float switch	Vertical	2" [50]	40	700	52	1 change-over contact	No	1000	1050	13473064
Vertical float switch	Vertical	2" [50]	40	700	52	1 change-over contact	No	120	350	13473065
Vertical float switch	Vertical	2" [50]	16	720	44	1 change-over contact	No	1400	1445	13473066
Vertical float switch	Vertical	2" [50]	40	700	52	1 change-over contact	No	200	250	13473042
Vertical float switch	Vertical	2" [50]	40	700	52	1 change-over contact	No	210	210	13473056
Vertical float switch	Vertical	2" [50]	40	700	52	1 change-over contact	No	250	300	13473054
Vertical float switch	Vertical	2" [50]	40	700	52	1 change-over contact	No	350	400	13473053
Vertical float switch	Vertical	2" [50]	16	720	44	1 change-over contact	No	510	570	13473067
Vertical float switch	Vertical	2" [50]	40	700	52	1 change-over contact	No	555	600	13473060
Vertical float switch	Vertical	2" [50]	40	700	52	1 change-over contact	No	750	800	13472530

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