

Valve modules

- Monostable, bistable
- 3/2, 4/2



Also available in **ATEX** version for use in potentially explosive atmospheres in accordance with 94/9/EC Directive



81 513 100



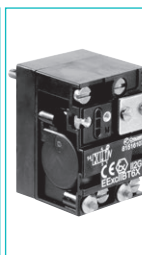
81 513 600



81 513 200



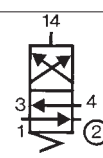
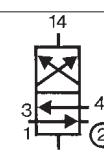
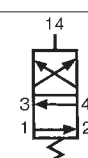
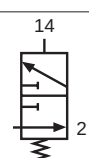
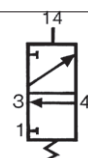
81 516 200



81 516 100

Function	3/2 NC monostable	3/2 NO monostable	4/2 monostable	4/2 bistable	4/2 monostable
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Symbol

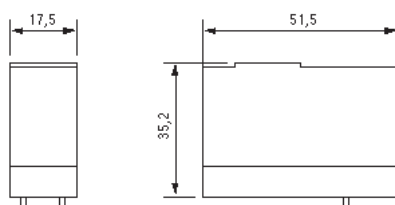


Characteristics

Width	mm	17.5	17.5	17.5	35	35
Working pressure	bars	3→8	3→8	3→8	2→8	3.5→8
Orifice diameter	mm	3	3	3	4	4
Flow at 6 bars	with Ø 4 mm sub-base (page 63)	200	200	200	300	300
	with Ø 6 mm sub-base (page 63)	300	300	300	400	400
Flow Rate	with Ø 4 mm sub-base (page 63)	2.2	2.2	2.2	4	4
	with Ø 6 mm sub-base (page 63)	2.5	2.5	2.5	5	5
Operating temperature	° C	-10 → +50	-10 → +50	-10 → +50	-10 → +50	-10 → +50
Switching time for the valve only	ms	15	15	15	50	50
Mechanical life	operations	1.5 x 10 ⁷	1.5 x 10 ⁷	1.5 x 10 ⁷	10 ⁷	10 ⁷
Weight	g	38	38	38	106	106

Dimensions

81 513



81 516

