

Typ: JSF-1 RE



: JA060200

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Flow monitor for 1...8", mechanical, adjustable, reduced switching values, Toggler, 24-230 VAC, 15(8)A

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Flow monitoring of liquid media in pipes from 1/2" to 8", for example, oil, cooling and lubricant circuits or as safety against a shortage of water.

Assembly: Vertical in a horizontal pipe. Calming path at least 5 times the pipe diameter before and after the paddle.*

The max. flow can be significantly higher than the maximum setting value of the monitor.

Not approved for drinking water applications.

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: 130 x 71 x 67 mm

: 2

: switching

: switching

: reduced switching values

: 4000 V

: none

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: The setting and control range depend on the pipe diameter (see the table of switching values in the assembly instructions)
: Screw-type terminals
: grey (lower part like RAL 7016, upper part like RAL 7035)
: Flow paddle
: Monitors
: +/- 15% of the set value
: depends on the pipe diameter (see the table of switching values in the assembly instructions)
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: -40...85°C
: Flow monitor, paddle set
: Plastic
: Special steel
: Ms
: 5 bar
: 230 VAC, 50 Hz
: 15 (8) A
: Fluid, non-aggressive
: 24 VAC, 50 Hz
: 150 mA at 24 VAC, 50 Hz
: Assembly by means of tapered Whitworth pipe thread R1"
: matt
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: type-tested by the TÜV according to the VdTÜV circular "Flow 100" Component identification no. TÜV S. 04-017
: switches if the set value undershot or exceeded
: 1...8"
: Microswitch
: Changeover
: 3450 W
: IP 65
: I
: according to DIN EN 60730
:
: 85
: -40
: II
: spare paddle: JZ-09
: 120°C
: max. 95% r.h., non-condensing
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