

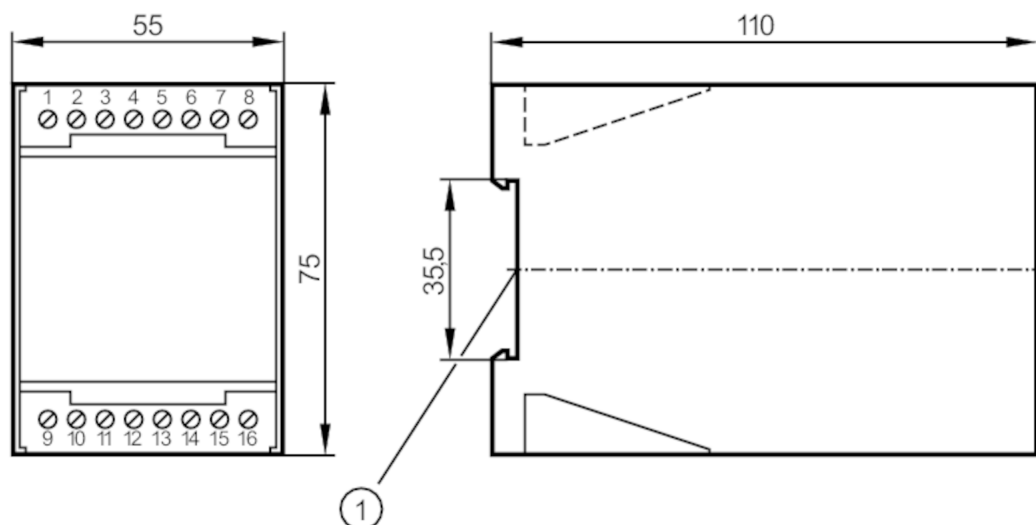
Control monitor for flow sensors

VS0200/110VAC

Article no longer available - archive entry

Alternative articles: SN0150

When selecting an alternative article and accessories please note that technical data may differ!



1 Mounting on DIN rail



Application

Application	Flow monitoring; Wire break monitoring
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Electrical data

Operating voltage tolerance	[%]	-10...10
Operating voltage	[V]	< 110 AC
Power-on delay time	[s]	30
Number of channels		1

Outputs

Total number of outputs	2
Electrical design	Relay
Switching function flow monitoring	relay energized when flow is present
Switching function wire break monitoring	relay is de-energized in case of wire break and short-circuit

Reaction times

Response time	[s]	< 10
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Software / programming

Adjustment of the switch point	potentiometer
Selection liquids / gases	with slide switch

Operating conditions

Ambient temperature	[°C]	0...60
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Control monitor for flow sensors

VS0200/110VAC

Protection	IP 40
Protection rating terminals	IP 20

Mechanical data

Housing	housing for DIN rail mounting
Dimensions [mm]	75 x 55 x 110
Material	plastics

Displays / operating elements

Display	Function	11 x LED
	Switching status	LED, red

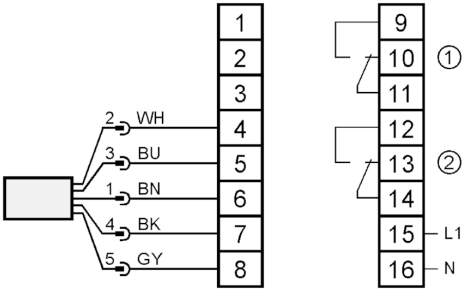
Remarks

Pack quantity	1 pcs.
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Electrical connection

terminals: 16 x ...2.5 mm²

Connection



- 1: Relais Wire break monitoring
2: Relais Flow monitoring
Core colors :
BN = brown
BU = blue
BK = black
WH = white
GY = grey