



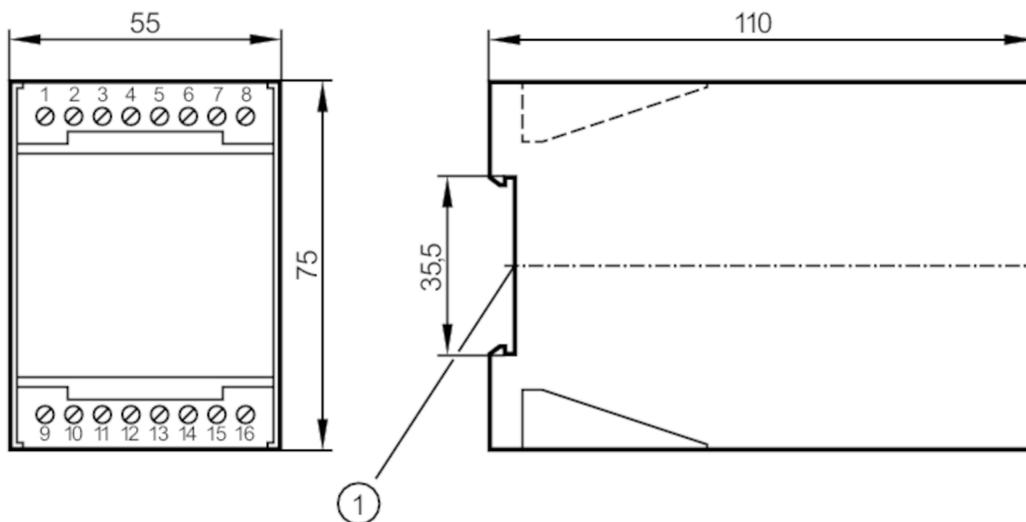
Control monitor for flow sensors

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; Temperature monitoring

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 energised when flow is present
Switching function temperature monitoring	relay energised when temperature is exceeded

Software / programming

Adjustment of the switch point	potentiometer
Selection liquids / gases	slide switch
Temperature range [°C]	20...80
Repeatability of the set switch point [K]	4

Operating conditions

Ambient temperature [°C]	0...60
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SY0101



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
Materials	plastics

Displays / operating elements

Display	function	11 x LED
	switching status	LED, red

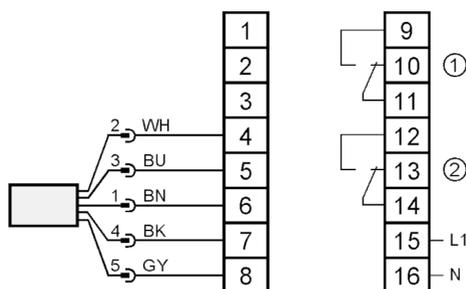
Remarks

Pack quantity	1 pcs.
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Electrical connection

terminals: 16 x ...2.5 mm²

Connection



1: Relais Temperature monitoring

2: Relais Flow monitoring

Core colours :

BN = brown

BU = blue

BK = black

WH = white

GY = grey