

SR0101



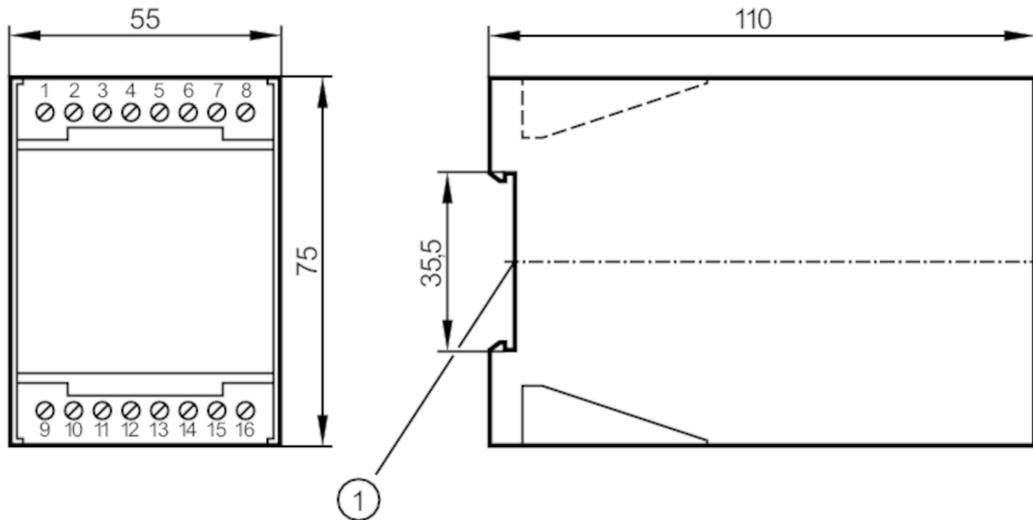
Control monitor for flow sensors

VS0200/ 24VDC

Article no longer available - archive entry

Alternative articles: SR0150

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]	24 DC
Current consumption [mA]	70
Power-on delay time [s]	30
Number of channels	1

Outputs

Electrical design	relay
Contact rating	4 A, 250 V AC
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
Switch point setting	potentiometer
Temperature range [°C]	20...80
Repeatability of the set switch point [K]	4

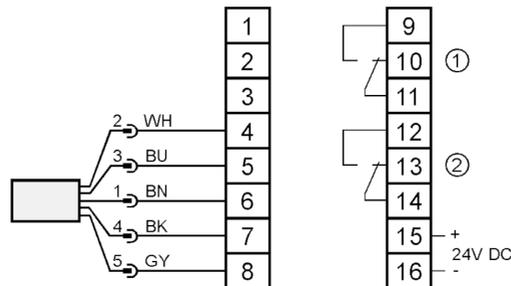
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Control monitor for flow sensors

VS0200/ 24VDC

Operating conditions		
Ambient temperature	[°C]	0...60
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.
Electrical connection		
terminals: 16 x ...2.5 mm ²		
Connection		



- 1: Relais Temperature monitoring
 2: Relais Flow monitoring
 Core colours :
 BN = brown
 BU = blue
 BK = black
 WH = white
 GY = grey