

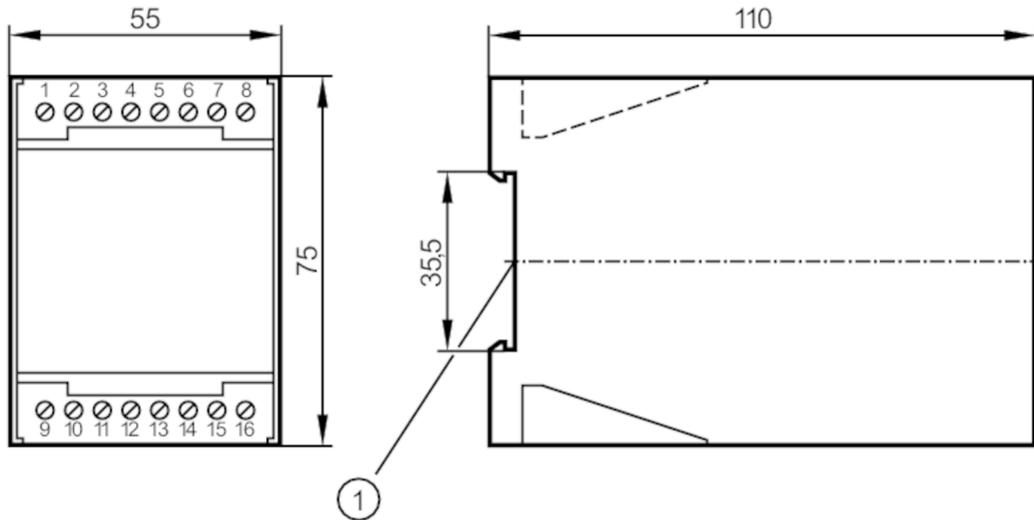
SR0126



Control monitor for flow sensors

VS0200/ 24VDC

Article no longer available - archive entry



1 mounting on DIN rail



Application

Application Flow monitoring; Wire monitoring

Electrical data

Operating voltage tolerance	[%]	-20...20
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 wire break monitoring	relay de-energised in case of wire break

Response times

Response time	[s]	< 10
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Software / programming

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

Operating conditions

Ambient temperature	[°C]	-25...70
Protection		IP 40
Protection rating terminals		IP 20

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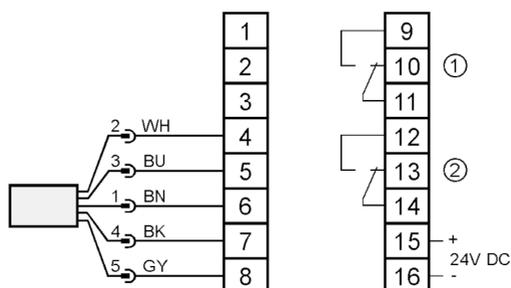
Mechanical data	
Housing	housing for DIN rail mounting
Dimensions [mm]	75 x 55 x 110
Materials	plastics

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