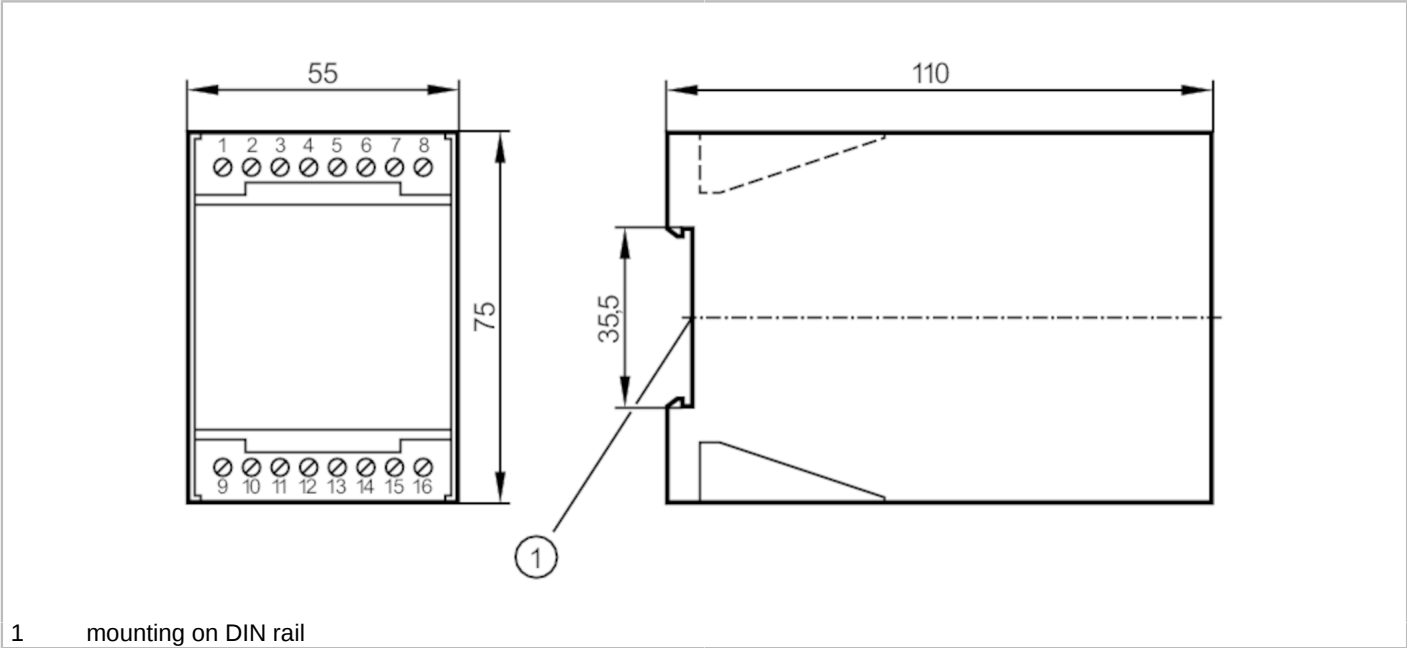




Control monitor for flow sensors

VS0200/ 24VDC

Article no longer available - archive entry



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
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	

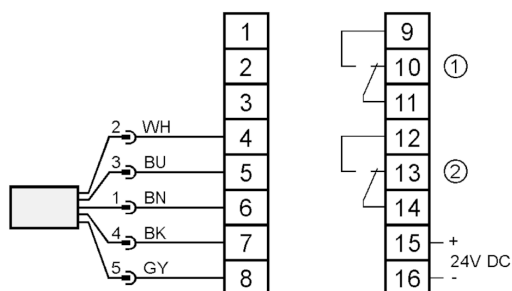
Displays / operating elements		
Display	function	11 x LED
	switching status	LED, red

Remarks	
Pack quantity	1 pcs.

Electrical connection

terminals: 16 x ...2.5 mm²

Connection



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