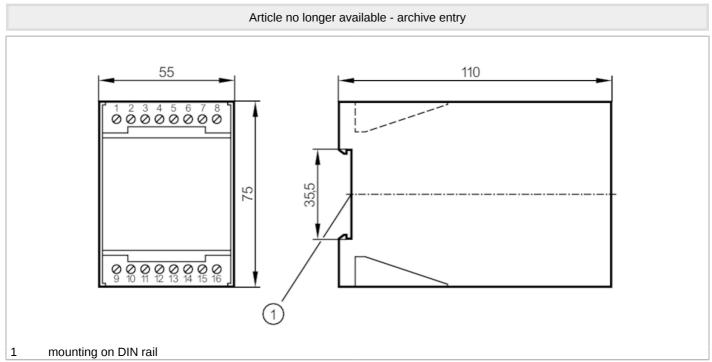
## SN0105

#### Control monitor for flow sensors



VS0200/230VAC



# CE

Application		
Application		Flow monitoring; Temperature monitoring; Wire monitoring
Electrical data		
Operating voltage tolerance	[%]	-1010
Operating voltage	[V]	< 230 AC
Max. power consumption	[VA]	3
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 de-energised when temperature is exceeded
Switching function wire break monitoring		relay de-energised in case of wire break and short circuit
Response times		
Response time	[S]	< 10
Software / programming		
Adjustment of the switch point		potentiometer
Selection liquids / gases		slide switch
Switch point setting		potentiometer
Temperature range	[°C]	20100

## SN0105

### Control monitor for flow sensors



VS0200/230VAC

Repeatability of the se point	et switch [K]	4
Operating conditions	S	
Ambient temperature	[°C]	-2570
Protection		IP 40
Protection rating termi	inals	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
		switching status LED, red
Remarks		
Remarks		If the relay for wire/temperature monitoring is de- energised the relay flow monitoring is also de-energised.
Pack quantity		1 pcs.
Electrical connection	•	1 pt3.
terminals: 16 x2.5 m		
Connection		
		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
2: Re Co BN = bro BU = blu BK = bla	elais Flow monit are colours : own ue ack aite	oring / Temperature monitoring oring