## SR0102

#### **Control monitor for flow sensors**

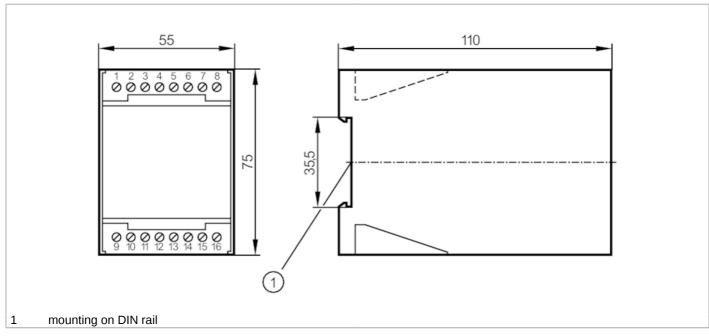




#### Article no longer available - archive entry

#### Alternative articles: SR0150

When selecting an alternative article and accessories please note that technical data may differ!



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Application		
Application		Flow monitoring; Temperature monitoring
Electrical data		
Operating voltage tolerance	[%]	-1010
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]	0120
Repeatability of the set switch point	[K]	4

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### **Control monitor for flow sensors**



GY =

grey



Operating condi	tions	
Ambient tempera	ture [°C]	060
Protection		IP 40
Protection rating	terminals	IP 20
Mechanical data	ı	
Housing		housing for DIN rail mounting
Dimensions	[mm]	75 x 55 x 110
Materials		plastics
Displays / opera	ting elements	
Display		function 11 x LED
		switching status LED, red
Remarks		
Pack quantity		1 pcs.
Electrical conne	ction	
terminals: 16 x2	2.5 mm <sup>2</sup>	
Connection		
		1 2 3 4 10 1 11 12 2 13 BU 5 6 4 BK 7 5 GY 8 15 -+ 24V DC
1: 2: BN = BU = BK = WH =	Temperature mon Flow monitoring Core colours : brown blue black white	toring