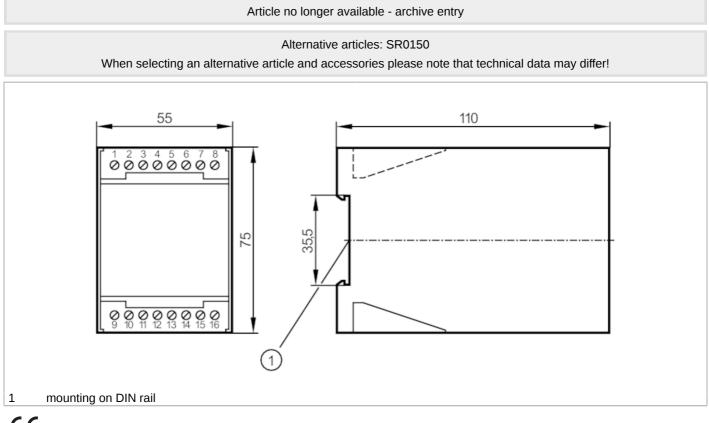
SR0102

Control monitor for flow sensors



VS0200/ 24VDC



CE

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

SR0102

Control monitor for flow sensors

VS0200/ 24VDC



Operating condit	tions			
Ambient temperat	ture [°C]	060		
Protection		IP 40		
Protection rating t	erminals	IP 20		
Mechanical data				
Housing		housing for DIN rail mounting		
Dimensions	[mm]	75 x 55 x 110		
Materials		plastics		
Displays / operat	ting elements			
Display		function 11 x LED		
		switching status LED, red		
Remarks				
Pack quantity		1 pcs.		
Electrical conne	ction			
terminals: 16 x2	2.5 mm²			
Connection				
		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		
1: 2: BN = BU = BK = WH = GY =	Temperature mon Flow monitoring Core colours : brown blue black white grey	toring		