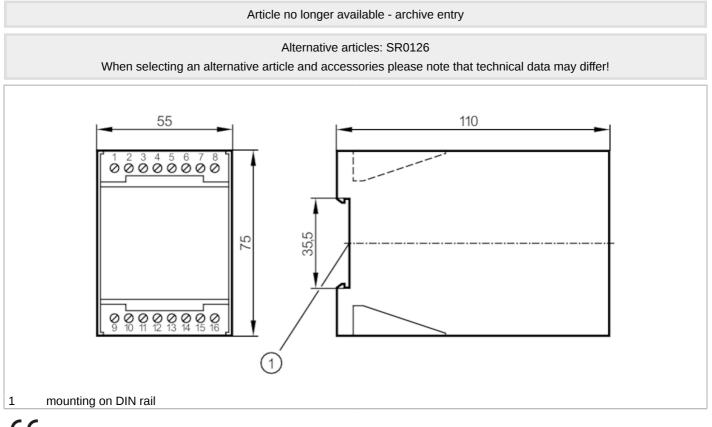
SR0125

Control monitor for flow sensors

VS0200 TYP VR31D -25 bis +60G





CE

Application			
Application		Flow monitoring; Wire monitoring	
Electrical data			
Operating voltage tolerance	[%]	-2020	
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	

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Control monitor for flow sensors

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Operating conditions					
Ambient temperat	ure [°C]	-2560			
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 x2.5 mm ²					
Connection					
		2 WH 3 BU 5 1 BN 6 4 BK 7 5 GY 8	$ \begin{array}{c} 9 \\ 10 \\ 11 \\ 12 \\ 7 \\ 13 \\ 14 \\ 15 \\ -+ \\ 24 V DC \\ 16 \\ \\ \end{array} $		
1: 2: BN = BU = BK = WH = GY =	Relais Wire monit Relais Flow monit Core colours : brown blue black white grey				