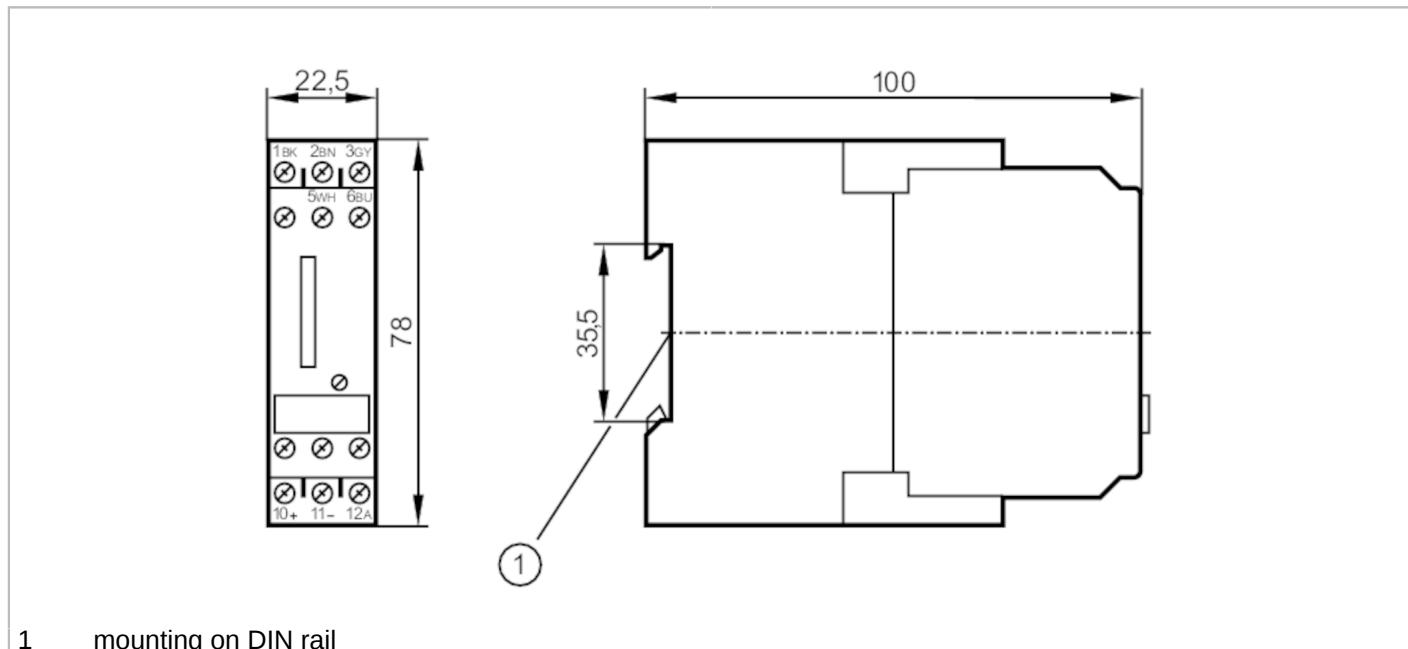


# SR0127

## Control monitor for flow sensors

VS0200/ 24VDC



1 mounting on DIN rail

CE

Application	
Application	Flow monitoring
Media	Liquids
Electrical data	
Operating voltage tolerance [%]	-10...10
Operating voltage [V]	24 DC
Current consumption [mA]	< 45
Reverse polarity protection	yes
Power-on delay time [s]	< 20
Number of channels	1
Outputs	
Electrical design	PNP
Permanent current rating of switching output DC [mA]	400
Switching function flow monitoring	output switches ON when flow is present
Switching function wire break monitoring	output switches OFF in case of wire break
Short-circuit protection	yes
Type of short-circuit protection	pulsed
Overload protection	yes
Software / programming	
Adjustment of the switch point	potentiometer

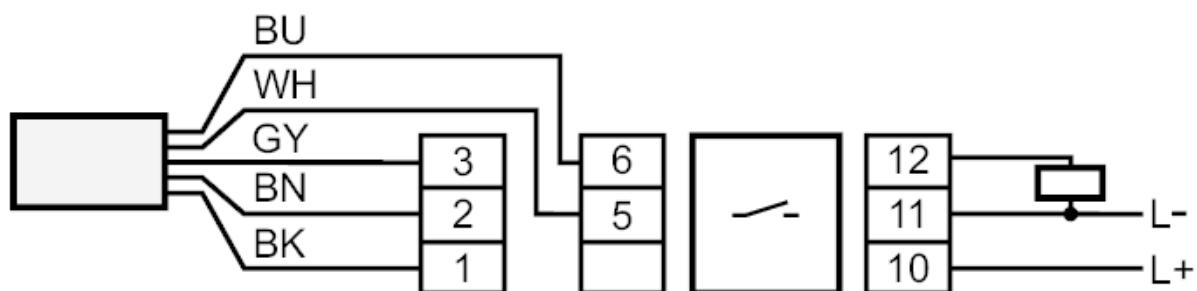
# SR0127



## Control monitor for flow sensors

VS0200/ 24VDC

Operating conditions		
Ambient temperature	[°C]	0...60
Protection		IP 50
Protection rating terminals		IP 20
Tests / approvals		
MTTF	[years]	624
Mechanical data		
Weight	[g]	142.5
Housing		housing for DIN rail mounting
Dimensions	[mm]	78 x 22.5 x 100
Materials		plastics
Displays / operating elements		
Display	function	11 x LED
Remarks		
Pack quantity		1 pcs.
Electrical connection		
terminals: 12 x ...2.5 mm <sup>2</sup>		
Connection		



### Core colours :

BN =	brown
BU =	blue
BK =	black
WH =	white
GY =	grey