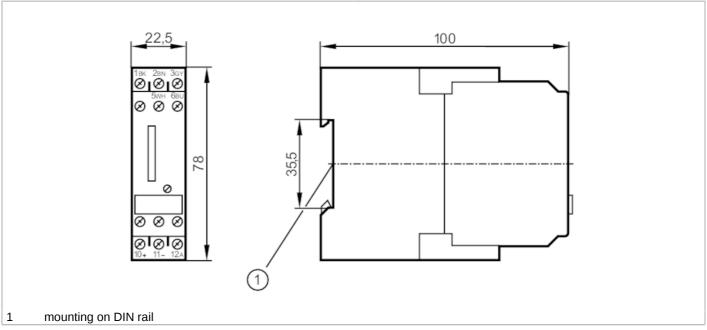
SR0127

Control monitor for flow sensors

VS0200/ 24VDC





C€ CA

Application		
Application		Flow monitoring
Media		Liquids
Electrical data		
Operating voltage tolerance	[%]	-1010
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
Operating conditions		
Ambient temperature	[°C]	060

SR0127

Control monitor for flow sensors



VS0200/ 24VDC

BK =

WH =

GY =

black

white

grey

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	g elements					
Display		function	11 x LED			
Remarks						
Pack quantity		1 pcs.				
Electrical connection	on					
terminals: 12 x2.5	mm²					
Connection						
BU WH GY 3 6 5 11 11 11 11 11 11 11 11 11 11 11 11 1						
BN = b BU = b	ore colours : rown lue					