

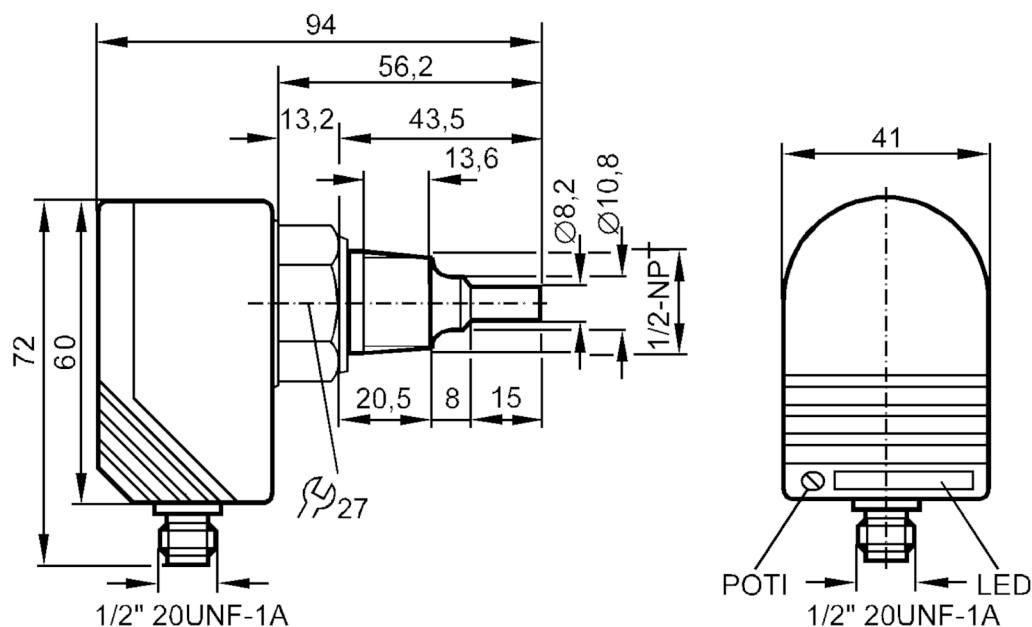
Flow monitor

SCN12ADBAKOW/LS

Article no longer available - archive entry

Alternative articles: SI5006 + E40107

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



Product characteristics

Number of inputs and outputs	Number of digital outputs: 1
Process connection	1/2" NPT

Application

Application	high pressure
Media	Liquids
Medium temperature [°C]	-25...60
Pressure rating [bar]	300

Electrical data

Operating voltage [V]	70...140 AC
Current consumption [mA]	< 40
Power-on delay time [s]	< 20

Inputs / outputs

Number of inputs and outputs	Number of digital outputs: 1
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Outputs

Total number of outputs	1
Output signal	switching signal
Electrical design	relay
Number of digital outputs	1
Output function	normally open

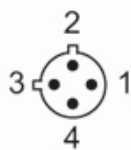


Flow monitor

SCN12ADBAKOW/LS

Short-circuit protection		no	
Measuring/setting range			
Setting range		[cm/s]	3...300
Greatest sensitivity		[cm/s]	3...60
Accuracy / deviations			
Temperature gradient		[K/min]	300
Response times			
Response time		[s]	1...10
Software / programming			
Adjustment of the switch point		potentiometer	
Operating conditions			
Ambient temperature		[°C]	-20...60
Protection		IP 67	
Mechanical data			
Materials		PBT-GF20	
Materials (wetted parts)		stainless steel (316Ti/1.4571)	
Process connection		1/2" NPT	
Displays / operating elements			
Display		function	11 x LED
Remarks			
Pack quantity		1 pcs.	
Electrical connection			

Connector: 1 x 1/2"; coding: C



Connection

