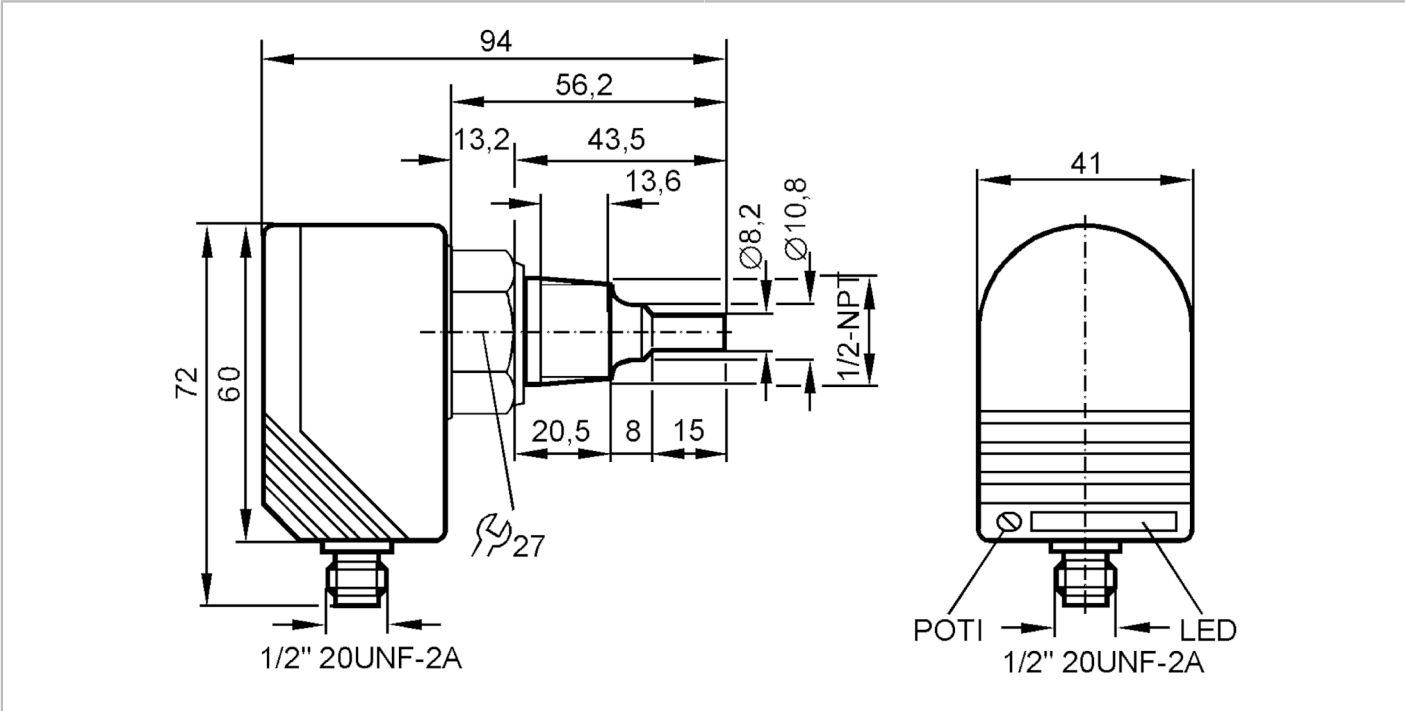




Flow monitor

SCN12ADBAKOW/LS

Article no longer available - archive entry



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...80
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
Outputs	
Total number of outputs	1
Output signal	switching signal
Electrical design	Relay
Number of digital outputs	1
Output function	normally open
Short-circuit protection	no
Overload protection	no

ST3657



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Measuring/setting range		
Setting range	[cm/s]	3...300
Greatest sensitivity	[cm/s]	3...60
Accuracy / deviations		
Max. temperature gradient of medium	[K/min]	300
Reaction times		
Response time	[s]	1...10
Software / programming		
Adjustment of the switch point		potentiometer
Operating conditions		
Ambient temperature	[°C]	-20...80
Protection		IP 67
Mechanical data		
Material		PBT-GF20
Materials (wetted parts)		stainless steel (1.4571/316Ti)
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

