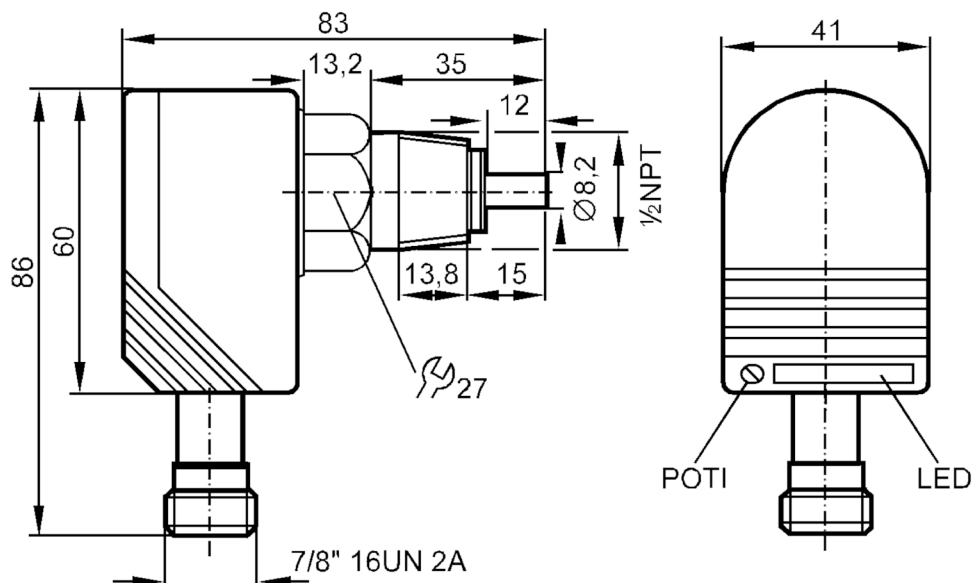


Flow monitor

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
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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
Short-circuit protection	no

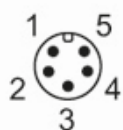
ST0543



Flow monitor

SCN12ADBAKOW/LS

Measuring/setting range		
Setting range	[cm/s]	3...300
Greatest sensitivity	[cm/s]	3...60
Accuracy / deviations		
Temperature gradient	[K/min]	15
Response 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		
Materials	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 7/8"; coding: A		



Connection

