ST0522

Flow monitor

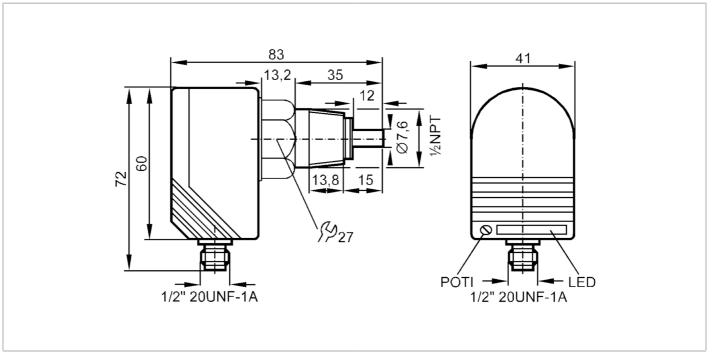
SCN12ABAAKOW/LS/CSA



Article no longer available - archive entry

Alternative articles: SI5006 + E40107

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



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Product characteristics		
Number of inputs and outputs		Number of digital outputs: 1
Process connection		1/2" NPT
Application		
Media		Liquids
Medium temperature	[°C]	-2560
Pressure rating	[bar]	30
Electrical data		
Operating voltage	[V]	80140 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

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Measuring/setting range				
Setting range	[cm/s]	3300		
Greatest sensitivity	[cm/s]	360		
Accuracy / deviations				
Temperature gradient	[K/min]	15		
Response times				
Response time	[S]	110		
Software / programming				
Adjustment of the switch point		potentiometer		
Operating conditions				
Ambient temperature	[°C]	-2060		
Protection		IP 67		
Mechanical data				
Materials		PBT-GF20		
Materials (wetted parts)		stainless steel (303/1.4305)		
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

