ST0522

Flow monitor

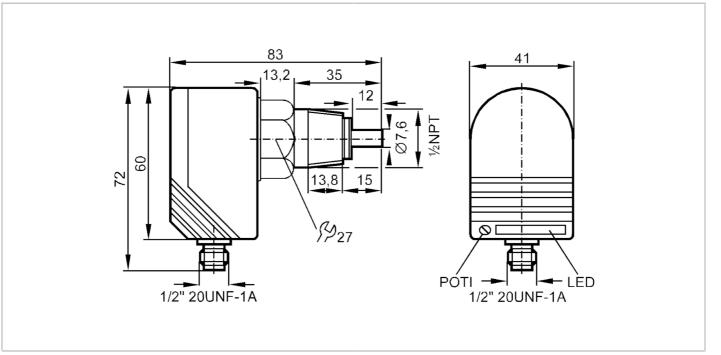
SCN12ABAAKOW/LS/CSA



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 outp	uts	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						
Max. temperature gradient medium	of[K/min]	15				
Reaction times						
Response time	[s]		110			
Software / programming						
Adjustment of the switch point			potentiometer			
Operating conditions						
Ambient temperature	[°C]		-2060			
Protection			IP 67			
Mechanical data						
Material			PBT-GF20			
Materials (wetted parts)			stainless steel (1.4305 / 303)			
Process connection			1/2" NPT			
Displays / operating elem	ents					
Display		Function	11 x LED			
Remarks						
Pack quantity			1 pcs.			
Electrical connection						
Connector: 1 x 1/2"; coding: C						



Connection

