## ST0560

#### Flow monitor

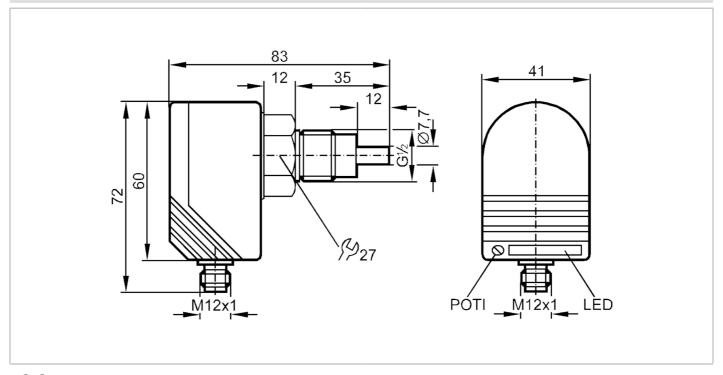
SCR12ABTFPKG/US-100-IPF



## Article no longer available - archive entry

#### Alternative articles: SI1100 + E40114

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



# (€

	Number of digital outputs: 1
	G 1/2 external thread
	aggressive media
°C]	-2580
ar]	30
[V]	2036 DC
nA]	< 45
	yes
[s]	< 20
	Number of digital outputs: 1
	1
	switching signal
	PNP
	1
	ar] [V] nA]

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Output function		normally open / closed; (configurable)
Max. voltage drop switching output DC	[V]	2.5
Permanent current rating of switching output DC	[mA]	400
Short-circuit protection		yes
Type of short-circuit protection		yes (non-latching)
Overload protection		yes
Measuring/setting range		
Setting range	[cm/s]	3300
Greatest sensitivity	[cm/s]	360
Accuracy / deviations		
Max. temperature gradient o medium	f[K/min]	15
Reaction times		
Response time	[s]	110
Software / programming		
Adjustment of the switch point		potentiometer
Operating conditions		
Ambient temperature	[°C]	-2080
Protection		IP 67
Mechanical data		
Material		PBT-GF20
Materials (wetted parts)		titanium (3.7235)
Process connection		G 1/2 external thread
Displays / operating eleme	nts	
Display		Function 11 x LED
Accessories		
Items supplied		sealings: 2 x AMF 30
		screwdrivers
Remarks		
Pack quantity		1 pcs.
Electrical connection		



Connector: 1 x M12; coding: A



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## Connection

