SF2000

Flow sensor for connection to an evaluation unit

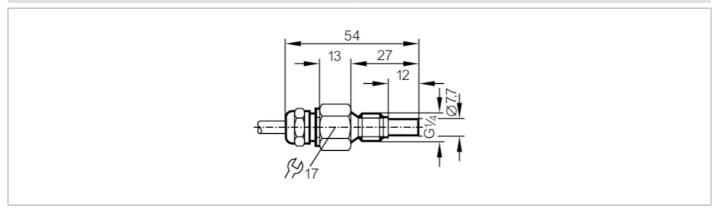


SFR14ABA

Article no longer available - archive entry

Alternative articles: SF5350 + E40099

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



Product characteristics			
Process connection		G 1/4 external thread	
Application			
Application		high-temperature range	
Media		Liquids; Gases	
Medium temperature	[°C]	-2580	
Pressure rating	[bar]	30	
Liquids			
Application		high-temperature range	
Medium temperature	[°C]	-2580	
Gases			
Medium temperature	[°C]	-2580	
Electrical data			
Connection to control mor	nitor	VS 0200	
Measuring/setting range			
Liquids			
Setting range	[cm/s]	3300	
Greatest sensitivity	[cm/s]	360	
Gases			
Setting range	[cm/s]	2002000	
Greatest sensitivity	[cm/s]	200800	
Accuracy / deviations			
Temperature gradient	[K/min]	15	
Response times			
Response time	[s]	110	
Liquids			
Response time	[s]	110	

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Gases		
Response time	[s]	110
Operating condi	tions	
Protection		IP 67
Mechanical data		
Housing		threaded type
Materials		stainless steel (303/1.4305)
Materials (wetted	parts)	stainless steel (303/1.4305)
Process connecti	on	G 1/4 external thread
Accessories		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical conne	ction	
Cable: 2 m, PUR;	Maximum cable len	gth: 100 m; 5 x 0.34 mm², PVC
Connection		
		BU BN BK GY
BN = BU = BK = WH = GY =	Core colours : brown blue black white grey	