# SF2000

## Flow sensor for connection to an evaluation unit

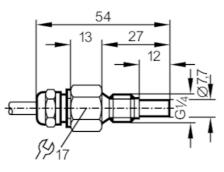


SFR14ABA

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

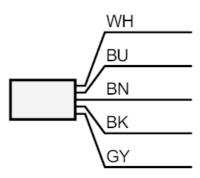
# SF2000

## Flow sensor for connection to an evaluation unit



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Gases				
Response time [s]	110			
Operating conditions				
Protection	IP 67			
Mechanical data				
Housing	Threaded type			
Material	stainless steel (1.4305 / 303)			
Materials (wetted parts)	stainless steel (1.4305 / 303)			
Process connection	G 1/4 external thread			
Accessories				
Items supplied	sealings: 2 x AMF 30			
Remarks				
Pack quantity	1 pcs.			
Electrical connection				
Cable: 2 m, PUR; Maximum cable length: 100 m; 5 x 0.34 mm <sup>2</sup> , PVC				
Connection				



	Core colors :	
BN =	brown	
BU =	blue	
BK =	black	
WH =	white	
GY =	grey	