# SF0709

### Flow sensor for connection to an evaluation unit

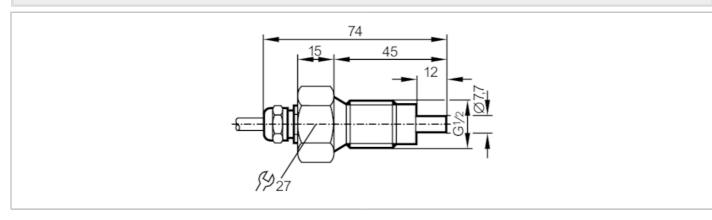




## Article no longer available - archive entry

### Alternative articles: SF321A

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



Due divet above etevietics		
Product characteristics Process connection	; 	G 1/2 external thread
		G 1/2 external tillead
Application		
Application		Ex zone 1
Medium temperature	[°C]	-2580
Pressure rating	[bar]	30
Liquids		
Application		Ex zone 1
Medium temperature	[°C]	-2580
Gases		
Medium temperature	[°C]	-2580
Electrical data		
Connection to control monitor		VS 0200 Exi
Measuring/setting rang	е	
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
Gases		
Response time	[s]	110

# SF0709

### Flow sensor for connection to an evaluation unit

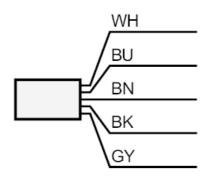


SFR12ABBE1

Operating conditions	
Protection	IP 67
Mechanical data	
Housing	threaded type
Materials	stainless steel (1.4571/316Ti )
Materials (wetted parts)	stainless steel (1.4571/316Ti )
Process connection	G 1/2 external thread
Remarks	
Pack quantity	1 pcs.
Electrical connection	

Cable: 2 m, TPE-S; Maximum cable length: 100 m; 5 x 0.34 mm<sup>2</sup>

### Connection



Core colours :

 BN =
 brown

 BU =
 blue

 BK =
 black

 WH =
 white

 GY =
 grey