# SF0708

### Flow sensor for connection to an evaluation unit

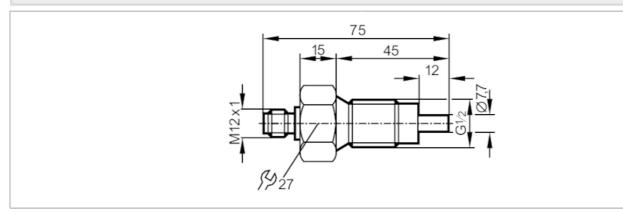




## Article no longer available - archive entry

### Alternative articles: SF320A

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



Product characteristics	;	
Process connection		G 1/2 external thread
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

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SFR12ABBE1/US-100

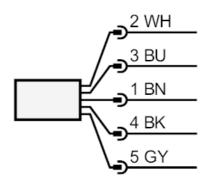
Operating conditions			
Protection	IP 67		
Mechanical data			
Housing	threaded type		
Materials	stainless steel (1.4571/316Ti )		
Materials (wetted parts)	stainless steel (1.4571/316Ti )		
Process connection	G 1/2 external thread		
Remarks			
Pack quantity	1 pcs.		

## **Electrical connection**

Connector: 1 x M12; coding: A; Maximum cable length: 100 m



### Connection



Core colours :

BN =	brown
BU =	blue
BK =	black
WH =	white
GY =	grey