SF3210

Flow sensor for connection to an evaluation unit

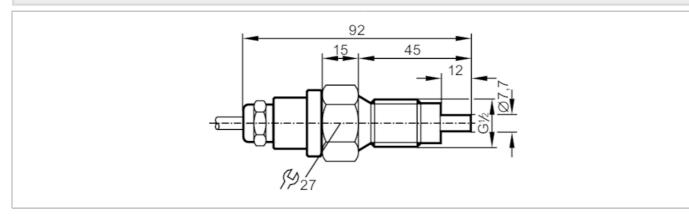




Article no longer available - archive entry

Alternative articles: SF311A

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 0
Medium temperature	[°C]	-2060
Pressure rating	[bar]	300
Liquids		
Application		Ex zone 0
Medium temperature	[°C]	-2060
Gases		
Medium temperature	[°C]	-2060
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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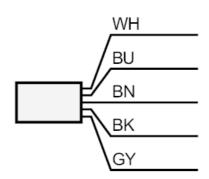
Flow sensor for connection to an evaluation unit



SFR12ABBE0

Protection	IP 67
Trotection	IF 07
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	0 m: 5 x 0.34 mm ²

Connection



	Core colours
BN =	brown
BU =	blue
BK =	black
WH =	white
GY =	arev