

SF2210



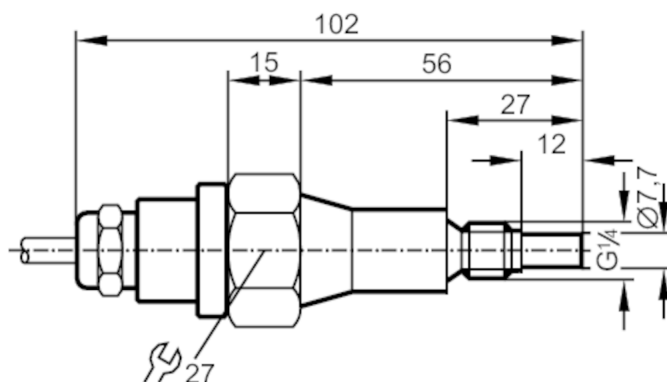
Flow sensor for connection to an evaluation unit

SFR14ABBE0

Article no longer available - archive entry

Alternative articles: SF211A

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 Ex zone 0
Medium temperature [°C] -20...60
Pressure rating [bar] 300

Liquids

Application Ex zone 0
Medium temperature [°C] -20...60

Gases

Medium temperature [°C] -20...60

Electrical data

Connection to control monitor VS 0200 Ex i

Measuring/setting range

Liquids

Setting range [cm/s] 3...300
Greatest sensitivity [cm/s] 3...60

Gases

Setting range [cm/s] 200...2000
Greatest sensitivity [cm/s] 200...800

Accuracy / deviations

Temperature gradient [K/min] 15

Response times

Response time [s] 1...10

Liquids

Response time [s] 1...10

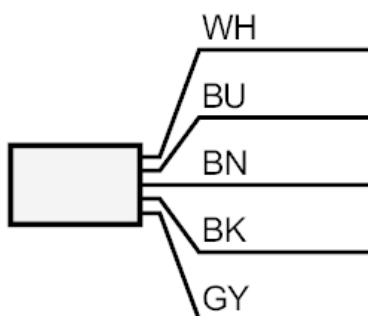
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Flow sensor for connection to an evaluation unit

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Gases	
Response time	[s] 1...10
Operating conditions	
Protection	IP 67
Mechanical data	
Housing	threaded type
Materials	stainless steel (316Ti/1.4571)
Materials (wetted parts)	stainless steel (316Ti/1.4571)
Process connection	G 1/4 external thread
Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 2 m, TPE-S; Maximum cable length: 100 m; 5 x 0.34 mm ²	
Connection	



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