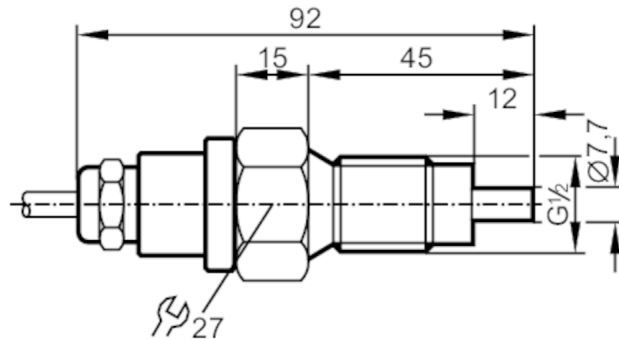




## Flow sensor for connection to an evaluation unit

SFR12ABBE0/10M

Article no longer available - archive entry



### Product characteristics

Process connection	G 1/2 external thread
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### Application

Application	Ex zone 0
Medium temperature [°C]	-20...60
Pressure rating [bar]	30

### Liquids

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

### Gases

Medium temperature [°C]	-20...60
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### Electrical data

Connection to control monitor	VS 0200 Exi
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### 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
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### Response times

Response time [s]	1...10
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#### Liquids

Response time [s]	1...10
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#### Gases

Response time [s]	1...10
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### Operating conditions

Protection	IP 67
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# SF3212



## Flow sensor for connection to an evaluation unit

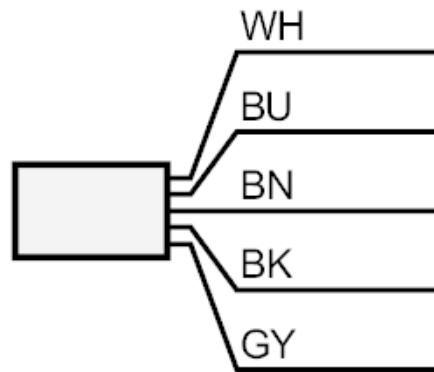
SFR12ABBE0/10M

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: 10 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