

# SF2204



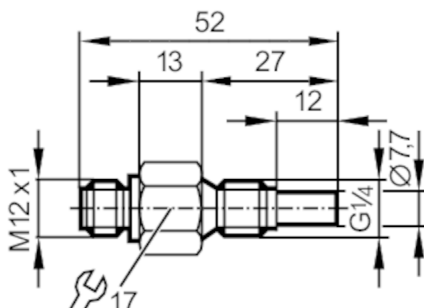
## Flow sensor for connection to an evaluation unit

SFR14ABB/US-100

Article no longer available - archive entry

Alternative articles: SF5200 + E40099

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



### Product characteristics

Process connection	G 1/4 external thread
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### Application

Application	high-temperature range
Media	Liquids; Gases
Medium temperature [°C]	-25...80
Pressure rating [bar]	30

### Liquids

Application	high-temperature range
Medium temperature [°C]	-25...80

### Gases

Medium temperature [°C]	-25...80
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### Electrical data

Connection to control monitor	VS 0200
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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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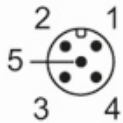


## Flow sensor for connection to an evaluation unit

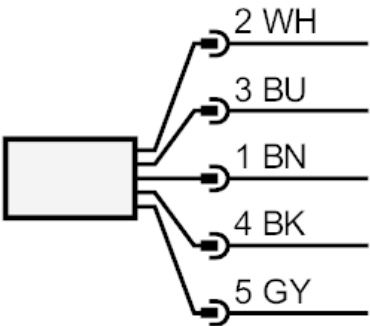
SFR14ABB/US-100

Gases		
Response time	[s]	1...10
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 1/4 external thread
Аксессуары		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical connection		

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



### Connection



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