# SF2204

## Flow sensor for connection to an evaluation unit

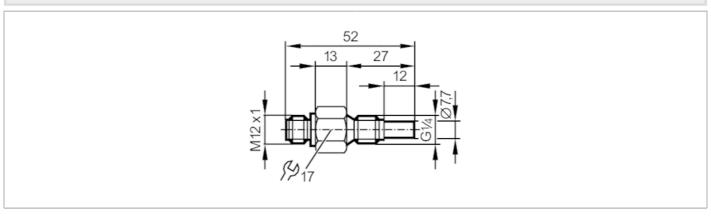




## Article no longer available - archive entry

## 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
Application		
Application		high-temperature range
Media		Liquids; Gases
Medium temperature	[°C]	-2580
Pressure rating	[bar]	30
Liquids		
Application		high-temperature range
Medium temperature	[°C]	-2580
Gases		
Medium temperature	[°C]	-2580
Electrical data		
Connection to control mor	nitor	VS 0200
Measuring/setting range	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

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SFR14ABB/US-100

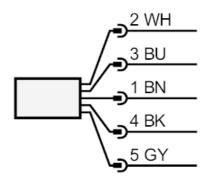
Gases		
Response time	[s]	110
Operating conditions		
Protection		IP 67
Mechanical data		
Housing		threaded type
Materials		stainless steel (316Ti/1.4571)
Materials (wetted parts)		stainless steel (316Ti/1.4571)
Process connection		G 1/4 external thread
Accessories		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical connection		

## 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