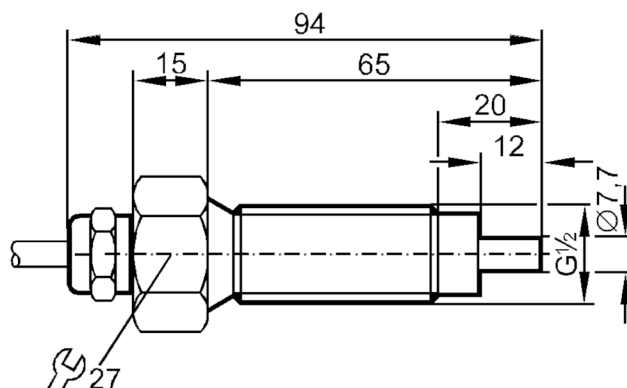




Flow sensor for connection to an evaluation unit

SFR12ABT

Article no longer available - archive entry



Product characteristics

Process connection	G 1/2 external thread
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Application

Media	Liquids; Gases; aggressive media
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Medium temperature	[°C]	-25...80
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Pressure rating	[bar]	30
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Liquids

Medium temperature	[°C]	-25...80
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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
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Greatest sensitivity	[cm/s]	3...60
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Gases

Setting range	[cm/s]	200...2000
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Accuracy / deviations

Temperature gradient	[K/min]	15
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Response times

Response time	[s]	1...10
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Liquids

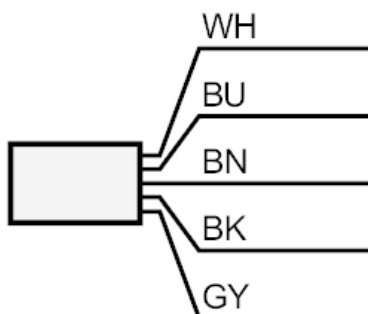
Response time	[s]	1...10
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Flow sensor for connection to an evaluation unit

SFR12ABT

Gases	
Response time	[s] 1...10
Operating conditions	
Protection	IP 67
Mechanical data	
Housing	threaded type
Materials	titanium (3.7235)
Materials (wetted parts)	titanium (3.7235)
Process connection	G 1/2 external thread
Accessories	
Items supplied	sealings: 2 x AMF 30
Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 2 m, PUR; Maximum cable length: 100 m; 5 x 0.34 mm ²	
Connection	



Core colours :

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