SF0522

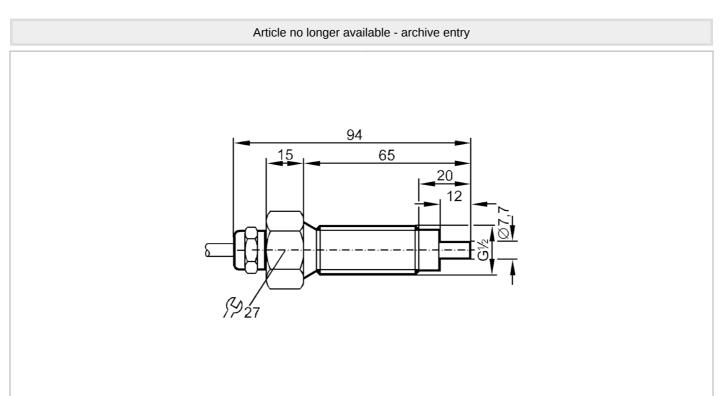
Flow sensor for connection to an evaluation unit



SFR12ABH

Response time

[s]



Product characteristics	;	
Process connection		G 1/2 external thread
Application		
Media		Liquids; Gases; aggressive media
Medium temperature	[°C]	-2580
Pressure rating	[bar]	30
Liquids		
Medium temperature	[°C]	-2580
Gases		
Medium temperature	[°C]	-2580
Electrical data		
Connection to control monitor		VS 0200
Measuring/setting rang	e	
Liquids		
Setting range	[cm/s]	3300
Greatest sensitivity	[cm/s]	360
Gases		
Setting range	[cm/s]	2002000
Accuracy / deviations		
Max. temperature gradient of[K/min] medium		15
Reaction times		

1...10

SF0522

Flow sensor for connection to an evaluation unit

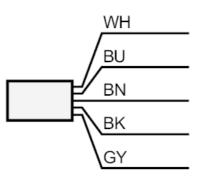


SFR12ABH

Liquids		
Response time	[s]	110
Gases		
Response time	[s]	110
Operating conditions		
Protection		IP 67
Mechanical data		
Housing		Threaded type
Material		Hastelloy C-4 (2.4610)
Materials (wetted parts)		Hastelloy C-4 (2.4610)
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 colors :	
BN =	brown	
BU =	blue	
BN = BU = BK =	black	
WH =	white	
GY =	grey	