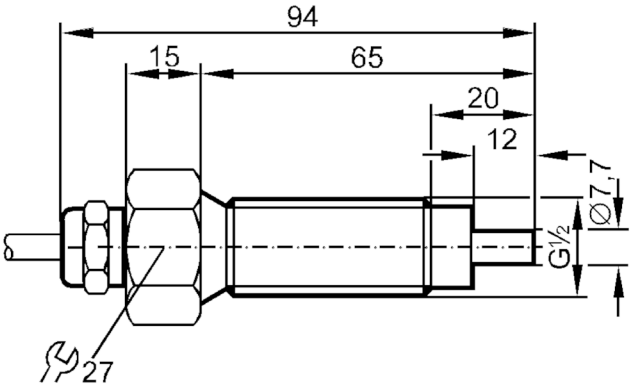
SF0717

Flow sensor for connection to an evaluation unit

SFR12ABBE1

Article no longer available - archive entry



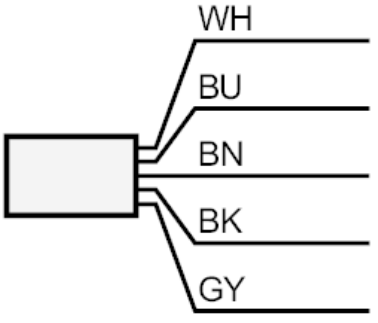
Product characteristics		
Process connection		G 1/2 external thread
Application		
Application		Ex zone 1
Medium temperature	[°C]	-25...80
Pressure rating	[bar]	40
Liquids		
Application		Ex zone 1
Medium temperature	[°C]	-25...80
Gases		
Medium temperature	[°C]	-25...80
Electrical data		
Connection to control monitor		VS 0200 Exi
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
Response times		
Response time	[s]	1...10

SF0717

Flow sensor for connection to an evaluation unit

SFR12ABBE1

Liquids		
Response time	[s]	1...10
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 1/2 external thread
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 10 m, TPE-S; 5 x 0.34 mm²		
Connection		



	Core colours :
BN =	brown
BU =	blue
BK =	black
WH =	white
GY =	grey