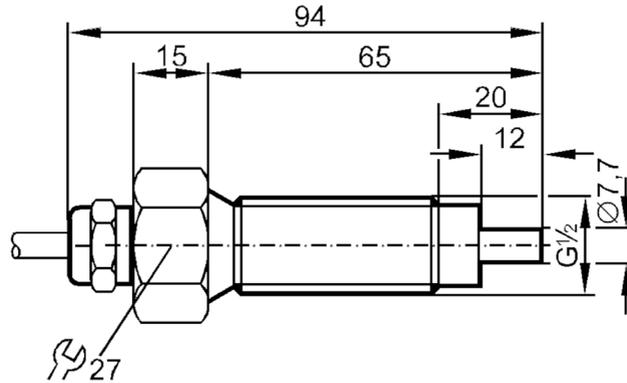




Flow sensor for connection to an evaluation unit

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

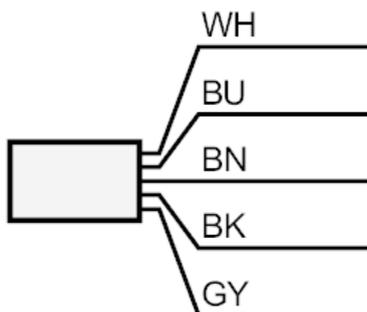
SF0717



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 (316Ti/1.4571)
Materials (wetted parts)		stainless steel (316Ti/1.4571)
Process connection		G 1/2 external thread
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 10 m, TPE-S; 5 x 0.34 mm ²		
Connection		



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