

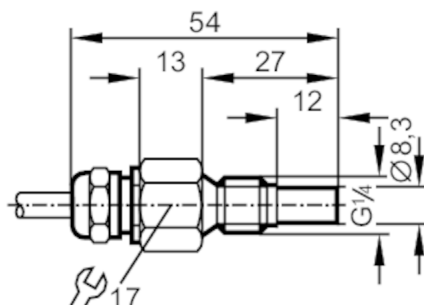
SF0707



Flow sensor for connection to an evaluation unit

SFR14AACE1

Article no longer available - archive entry



Product characteristics

Process connection	G 1/4 external thread
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Application

Application	Ex zone 1
Medium temperature [°C]	-25...80
Pressure rating [bar]	5

Liquids

Application	Ex zone 1
Medium temperature [°C]	-25...80

Electrical data

Connection to control monitor	VS 0200 Exi
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Measuring/setting range

Liquids

Setting range [cm/s]	0...60
Greatest sensitivity [cm/s]	0...20

Accuracy / deviations

Max. temperature gradient of [K/min] medium	7
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Reaction times

Response time [s]	2...20
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Liquids

Response time [s]	2...20
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Operating conditions

Protection	IP 67
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Mechanical data

Housing	Threaded type
Material	PTFE
Materials (wetted parts)	PTFE
Process connection	G 1/4 external thread

Remarks

Pack quantity	1 pcs.
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SF0707



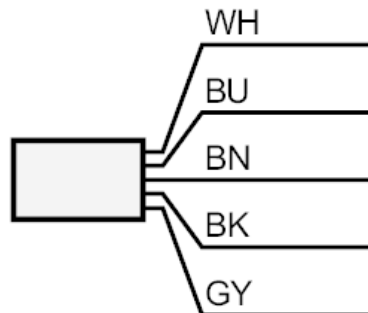
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Electrical connection

Cable: 2 m, TPE-S; Maximum cable length: 100 m; 5 x 0.34 mm²

Connection



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