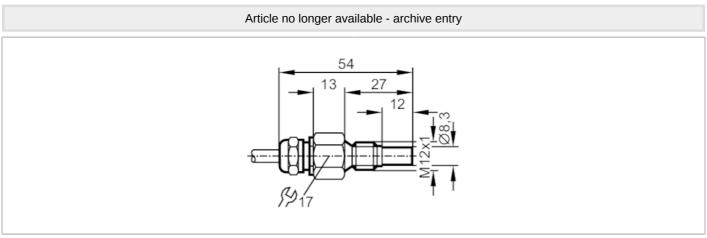
SF0703

Flow sensor for connection to an evaluation unit



SFM12AACE1



Product characteristics		
Process connection		M12 x 1
Application		
Application		Ex zone 1
Medium temperature	[°C]	-2580
Pressure rating	[bar]	5
Liquids		
Application		Ex zone 1
Medium temperature	[°C]	-2580
Electrical data		
Connection to control mo	nitor	VS 0200 Exi
Measuring/setting range	е	
Liquids		
Setting range	[cm/s]	060
Greatest sensitivity	[cm/s]	020
Accuracy / deviations		
Temperature gradient	[K/min]	7
Response times		
Response time	[s]	220
Liquids		
Response time	[s]	220
Operating conditions		
Protection		IP 67
Mechanical data		
Housing		threaded type
Dimensions	[mm]	M12 x 1
Thread designation		M12 x 1
Materials		PTFE
Materials (wetted parts)		PTFE
Process connection		M12 x 1

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Flow sensor for connection to an evaluation unit



SFM12AACE1

Remarks		
Pack quantity		1 pcs.
Electrical conn	ection	
Cable: 2 m, TPE	-S; Maximum cable	length: 100 m; 5 x 0.34 mm ²
Connection		
BN = BU = BK = WH = GY =	Core colours : brown blue black white grey	WH BU BN BK GY