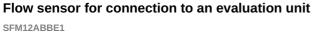
SF0701

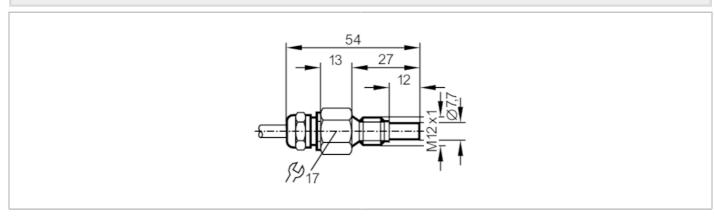




Article no longer available - archive entry

Alternative articles: SF121A

When selecting an alternative article and accessories please note that technical data may differ!



- 1 / 1 · · · · · · · · · · · · · · · · ·		
Product characteristics Process connection		M12 x 1
		IMIZ X I
Application		
Application	F0.03	Ex zone 1
Medium temperature	[°C]	-2580
Pressure rating	[bar]	30
Liquids		
Application		Ex zone 1
Medium temperature	[°C]	-2580
Gases		
Medium temperature	[°C]	-2580
Electrical data		
Connection to control mo	nitor	VS 0200 Exi
Measuring/setting rang	е	
Liquids		
Setting range	[cm/s]	3300
Greatest sensitivity	[cm/s]	360
Gases		
Setting range	[cm/s]	2002000
Greatest sensitivity	[cm/s]	200800
Accuracy / deviations		
Temperature gradient	[K/min]	15
Response times		
Response time	[s]	110
Liquids		
Response time	[s]	110
Gases		
Response time	[s]	110

SF0701

Flow sensor for connection to an evaluation unit



SFM12ABBE1

BU =

BK =

WH =

GY =

blue

black

white

grey

Operating conditio	ns	
Protection		IP 67
Mechanical data		
Housing		threaded type
Dimensions	[mm]	M12 x 1
Thread designation		M12 x 1
Materials		stainless steel (1.4571/316Ti)
Materials (wetted pa	rts)	stainless steel (1.4571/316Ti)
Process connection		M12 x 1
Remarks		
Pack quantity		1 pcs.
Electrical connection	on	
Cable: 2 m, TPE-S; N	Maximum cable length	h: 100 m; 5 x 0.34 mm²
Connection		
		BN BK GY
BN = b	Core colours :	