SF1000

Flow sensor for connection to an evaluation unit

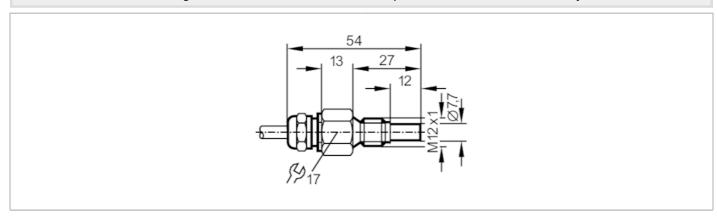




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Alternative articles: SF5350 + E40101

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



Product characteristics	:	
Process connection		M12 x 1
Application		
Application		high temperature
Media		Liquids; Gases
Medium temperature	[°C]	-2580
Pressure rating	[bar]	30
Liquids		
Application		high temperature
Medium temperature	[°C]	-2580
Gases		
Medium temperature	[°C]	-2580
Electrical data		
Connection to control monitor		VS 0200
Measuring/setting rang	je	
Liquids		
Setting range	[cm/s]	3300
Greatest sensitivity	[cm/s]	360
Gases		
Setting range	[cm/s]	2002000
Greatest sensitivity	[cm/s]	200800
Accuracy / deviations		
Max. temperature gradient of[K/min] medium		15
Reaction times		
Response time	[s]	110
Liquids		
Response time	[s]	110

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Flow sensor for connection to an evaluation unit



SFM12ABA

Gases				
Response time	[s]	110		
Operating condition	าร			
Protection		IP 67		
Mechanical data				
Housing		Threaded type		
Dimensions	[mm]	M12 x 1		
Thread designation		M12 x 1		
Material		stainless steel (1.4305 / 303)		
Materials (wetted par	rts)	stainless steel (1.4305 / 303)		
Process connection		M12 x 1		
Accessories				
Items supplied		sealings: 2 x AMF 30		
Remarks				
Pack quantity		1 pcs.		
Electrical connection	on			
Cable: 2 m, PUR; Ma	ximum cable length:	100 m; 5 x 0.34 mm², PVC		
Connection				
		BN BK GY		
BN = b BU = b BK = b WH = w	Core colors : rown lue lack /hite rey			