SF1200

Flow sensor for connection to an evaluation unit

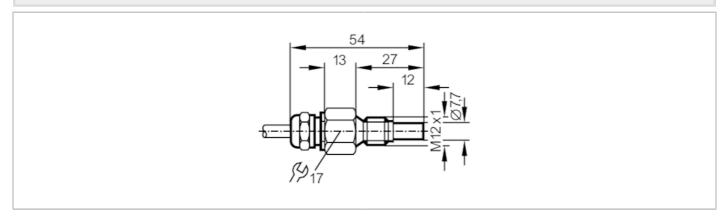




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Alternative articles: SF5350 + E40101

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	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		
Max. temperature gradient of[K/min] medium		15
Reaction times		
Response time	[s]	110
Liquids		

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SFM12ABB

GY =

grey

Gases		
Response time	[s]	110
Operating cond	ditions	
Protection		IP 67
Mechanical dat	ta	
Housing		Threaded type
Dimensions	[mm]	M12 x 1
Thread designat	tion	M12 x 1
Material		stainless steel (1.4571/316Ti)
Materials (wette	d parts)	stainless steel (1.4571/316Ti)
Process connec	tion	M12 x 1
Accessories		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical conn	ection	
Cable: 2 m, PUR	R; Maximum cable len	gth: 100 m; 5 x 0.34 mm², PVC
Connection		
		WH BU BN BK GY
BN = BU = BK = WH =	Core colors : brown blue black white	