SF1300

Flow sensor for connection to an evaluation unit

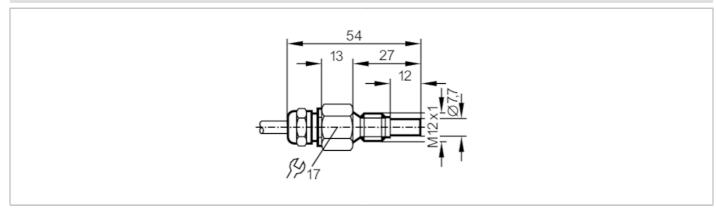




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Alternative articles: SF5300 + E40101

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



Duade at above stavistics		
Product characteristics Process connection		M12 x 1
		IVIIZ X I
Application		
Application Media		high-temperature range
	[how]	Liquids; Gases
Pressure rating	[bar]	30
Liquids		
Application		high-temperature range
Medium temperature	[°C]	0120
Gases		
Medium temperature	[°C]	0100
Electrical data		
Connection to control mo	nitor	VS 0200
Measuring/setting range	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

SF1300

Flow sensor for connection to an evaluation unit



SFM12ZBB

BN =

BU =

BK =

WH =

GY =

brown

blue

black

white

grey

Operating conditions Protection		ID 67
		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 parts)		stainless steel (1.4571/316Ti)
Process connection		M12 x 1
Аксесуари		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 2 m, silicone; Maxim	num cable lengi	th: 100 m; 5 x 0.34 mm ²
Connection		
Commoduen		
		<u>WH</u>
		/ _{BU}
		□ BN
		BK
		\GY
Core co	olours :	