# SF0515

#### Flow sensor for connection to an evaluation unit

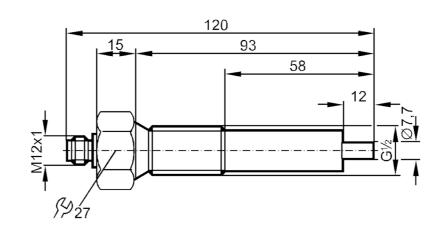


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#### Article no longer available - archive entry

#### Alternative articles: SF6200 + E40160

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



Product characteristics	6	
Process connection		G 1/2 external thread
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	e	
Liquids		
Setting range	[cm/s]	3300
Greatest sensitivity	[cm/s]	360
Gases		
Setting range	[cm/s]	2002000
Greatest sensitivity	[cm/s]	200800

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Accuracy / deviations		
Max. temperature gradier medium	nt of[K/min]	15
Reaction times		
Response time	[S]	110
Liquids		
Response time	[S]	110
Gases		
Response time	[S]	110
Operating conditions		
Protection		IP 67
Mechanical data		
Housing		Threaded type
Material		stainless steel (1.4571/316Ti )
Materials (wetted parts)		stainless steel (1.4571/316Ti )
Process connection		G 1/2 external thread
Accessories		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Connector: 1 x M12; codir	ng: A; Maximum	cable length: 100 m
$5\frac{2}{4}$		

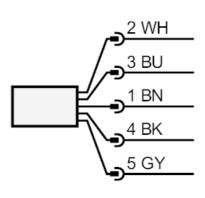
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### Connection



	Core colors :
BN =	brown
BU =	blue
BK =	black
WH =	white
GY =	grey