SF0531

Flow sensor for connection to an evaluation unit



SFR12ABH/10M

Article no longer available - archive entry 94 65 20 12 327

Product characteristics				
Process connection		G 1/2 external thread		
Application				
Media		Liquids; Gases; aggressive media		
Medium temperature	[°C]	-2580		
Pressure rating	[bar]	30		
Liquids				
Medium temperature	[°C]	-2580		
Gases				
Medium temperature	[°C]	-2580		
Electrical data				
Connection to control monitor		VS 0200		
Measuring/setting range				
Liquids				
Setting range	[cm/s]	3300		
Greatest sensitivity	[cm/s]	360		
Gases				
Setting range	[cm/s]	2002000		
Accuracy / deviations				
Max. temperature gradient of[K/min] medium		15		
Reaction times				
Response time	[s]	110		

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SFR12ABH/10M

WH =

GY =

white

grey

Liquids		
Response time	[s]	110
Gases		
Response time	[s]	110
Operating cond	ditions	
Protection		IP 67
Mechanical da	ta	
Housing		Threaded type
Material		Hastelloy C-4 (2.4610)
Materials (wette	d parts)	Hastelloy C-4 (2.4610)
Process connec	tion	G 1/2 external thread
Accessories		
Items supplied		sealings: 2 x AMF 30
Remarks		
Pack quantity		1 pcs.
Electrical conn	ection	
Cable: 10 m, PU	IR; Maximum cable le	ength: 100 m; 5 x 0.34 mm ²
Connection		
	Core colors :	BN BK GY
BN = BU =	brown blue	
BK =	black	