SF3011

Flow sensor for connection to an evaluation unit



SFN12ABA/US-100/CSA

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Product characteristics		
Process connection		1/2" NPT
Application		
Application		high-temperature range
Media		Liquids; Gases
Medium temperature	[°C]	-2580
Pressure rating	[bar]	30
Liquids		
Application		high-temperature range
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
Greatest sensitivity	[cm/s]	200800

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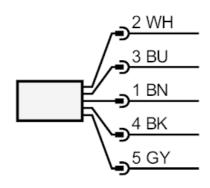
Accuracy / deviations		
Temperature gradient	[K/min]	15
Response times		
Response time	[s]	110
Liquids		
Response time	[s]	110
Gases		
Response time	[s]	110
Operating conditions		
Protection		IP 67
Mechanical data		
Housing		threaded type
Materials		stainless steel (303/1.4305)
Materials (wetted parts)		stainless steel (303/1.4305)
Process connection		1/2" NPT
Remarks		
Pack quantity		1 pcs.
Electrical commention		

Electrical connection

Connector: 1 x M12; coding: A; Maximum cable length: 100 m



Connection



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