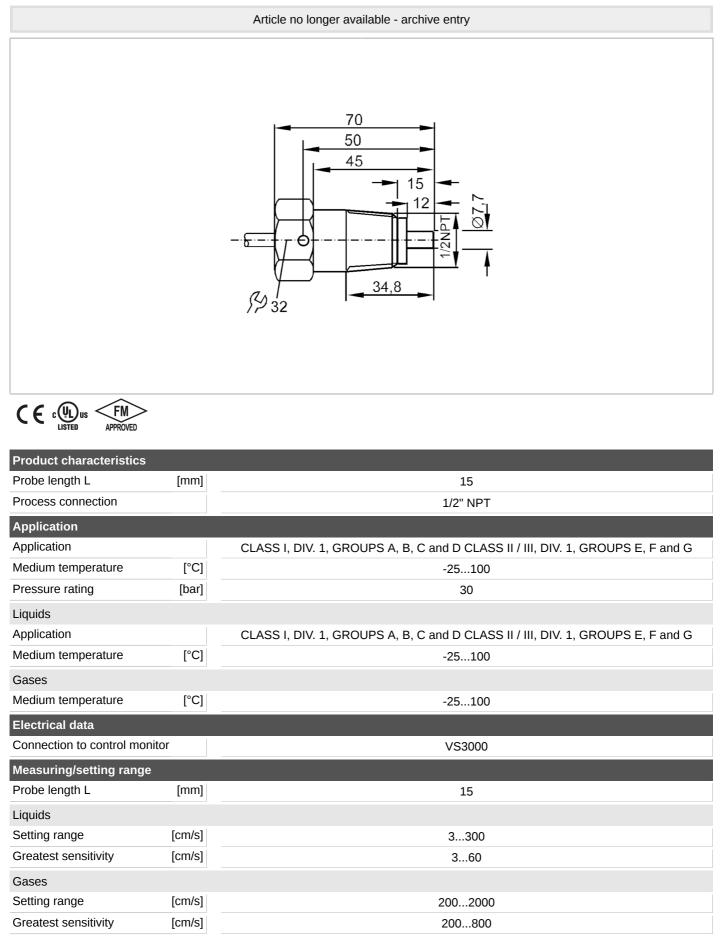
SF3020

Flow sensor for connection to an evaluation unit



SFN12ABBE1/6M



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SF3020

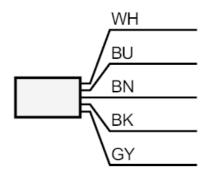
Flow sensor for connection to an evaluation unit



SFN12ABBE1/6M

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	
Tests / approvals				
Shock resistance		DIN IEC 68-2-27	40 g (11 ms)	
Vibration resistance		DIN IEC 68-2-6	10 g (552000 Hz)	
Mechanical data				
Weight	[g]		559.5	
Housing		threaded type		
Materials		stainless steel (1.4571/316Ti)		
Materials (wetted parts)		stainless steel (1.4571/316Ti)		
Process connection		1/2" NPT		
Installation length EL	[mm]	45		
Remarks				
Pack quantity		1 pcs.		
Electrical connection				
Cable: 6 m, silicone; Maxin	num cable l	ength: 100 m; 5 x 0.34 mm	2	

Connection



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