ST2300

Flow sensor for connection to an evaluation unit



STR14ZBB

Article no longer available - archive entry				
Product characteristics	i			
Process connection		G 1/4 external thread		
Application				
Application		high-temperature range		
Media		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 monitor		VS 0100		
Measuring/setting range	е			
Liquids				
Setting range	[cm/s]	3300		
Greatest sensitivity	[cm/s]	360		
Gases				
Setting range	[cm/s]	51500		
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		

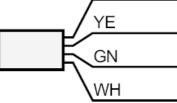
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Materials	stainless steel (1.4571/316Ti)		
Process connection	G 1/4 external thread		
Remarks			
Pack quantity	1 pcs.		
Electrical connection			
Cable: 2 m, silicone; Maximum	cable length: 100 m; 4 x 0.5 mm²		
Connection			
	BN		



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