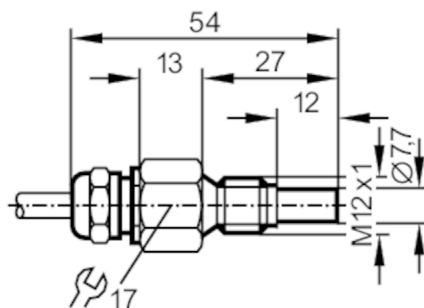


## Flow sensor for connection to an evaluation unit

SFM12ABT/6M/PH

Article no longer available - archive entry



## Product characteristics

Process connection	M12 x 1
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## Application

Media	Liquids; Gases; aggressive media
Medium temperature [°C]	-25...80
Pressure rating [bar]	30

## Liquids

Medium temperature [°C]	-25...80
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## Gases

Medium temperature [°C]	-25...80
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## Electrical data

Connection to control monitor	VS 0200
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## Measuring/setting range

## Liquids

Setting range [cm/s]	3...300
Greatest sensitivity [cm/s]	3...60

## Gases

Setting range [cm/s]	200...2000
Greatest sensitivity [cm/s]	200...800

## Accuracy / deviations

Temperature gradient [K/min]	15
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## Response times

Response time [s]	1...10
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## Liquids

Response time [s]	1...10
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## Gases

Response time [s]	1...10
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## Operating conditions

Protection	IP 67
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# SF0528



## Flow sensor for connection to an evaluation unit

SFM12ABT/6M/PH

Mechanical data	
Housing	threaded type
Dimensions [mm]	M12 x 1
Thread designation	M12 x 1
Materials	titanium (3.7035)
Materials (wetted parts)	titanium (3.7035)
Process connection	M12 x 1

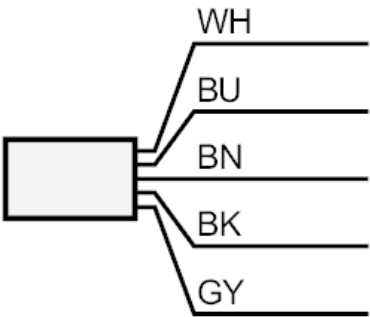
Аксессуары	
Items supplied	sealings: 2 x AMF 30

Remarks	
Pack quantity	1 pcs.

### Electrical connection

Cable: 6 m, PUR; Maximum cable length: 100 m; 5 x 0.34 mm<sup>2</sup>

### Connection



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