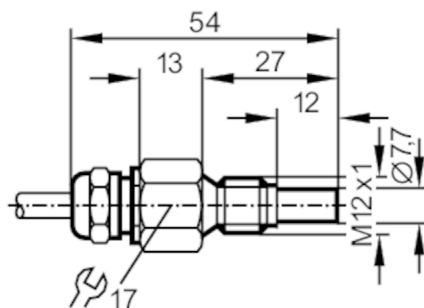


Flow sensor for connection to an evaluation unit

SFM12ABH/6M/PH

Article no longer available - archive entry



Product characteristics

Process connection	M12 x 1
--------------------	---------

Application

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

Liquids

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

Gases

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

Electrical data

Connection to control monitor	VS 0200
-------------------------------	---------

Measuring/setting range

Liquids

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

Gases

Setting range [cm/s]	200...2000
----------------------	------------

Accuracy / deviations

Temperature gradient [K/min]	15
------------------------------	----

Response times

Response time [s]	1...10
-------------------	--------

Liquids

Response time [s]	1...10
-------------------	--------

Gases

Response time [s]	1...10
-------------------	--------

Operating conditions

Protection	IP 67
------------	-------

Mechanical data

Housing	threaded type
---------	---------------

SF0514



Flow sensor for connection to an evaluation unit

SFM12ABH/6M/PH

Dimensions	[mm]	M12 x 1
Thread designation		M12 x 1
Materials		Hastelloy C-4 (2.4610)
Materials (wetted parts)		Hastelloy C-4 (2.4610)
Process connection		M12 x 1

Accessories

Items supplied	sealings: 2 x AMF 30
----------------	----------------------

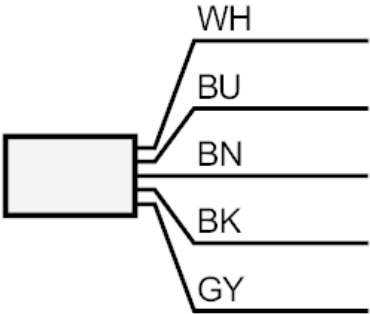
Remarks

Pack quantity	1 pcs.
---------------	--------

Electrical connection

Cable: 6 m, PUR; Maximum cable length: 100 m; 5 x 0.34 mm²

Connection



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