

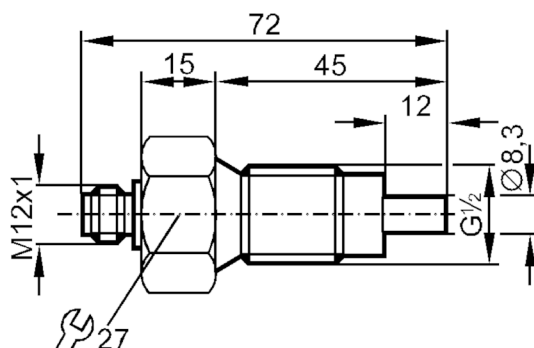
ST3404



Flow sensor for connection to an evaluation unit

STR12AAC/US-100-H

Article no longer available - archive entry



Product characteristics

Process connection G 1/2 external thread

Application

Media Liquids; aggressive media

Medium temperature [°C] -25...80

Pressure rating [bar] 5

Liquids

Medium temperature [°C] -25...80

Electrical data

Connection to control monitor VS 0100

Measuring/setting range

Liquids

Setting range [cm/s] 3...300

Greatest sensitivity [cm/s] 3...60

Accuracy / deviations

Temperature gradient [K/min] 15

Response times

Response time [s] 2...20

Liquids

Response time [s] 2...20

Operating conditions

Protection IP 67

Mechanical data

Housing threaded type

ST3404



Flow sensor for connection to an evaluation unit

STR12AAC/US-100-H

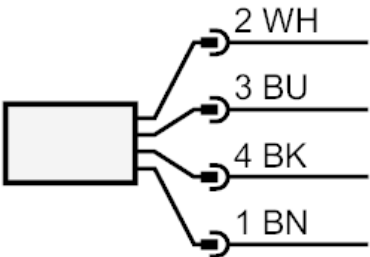
Materials	PTFE
Process connection	G 1/2 external thread
Remarks	
Pack quantity	1 pcs.

Electrical connection

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



Connection



BN =	Core colours :
WH =	brown
YE =	white
GN =	yellow
	green