# **Flow-Through Fittings**



### **ARF 201 Flow-Through Fitting**

#### Molded plastic flow-through fitting for one sensor

Compact flow-through fitting for one sensor, measurement preferably in a sample loop, also for corrosive media. An adapter allows the connection of sensors using different mounting techniques.

#### **Applications**

Moderately polluted corrosive process media

#### **Facts**

- Material: polypropylene
- For sensors with G 1· connection
- Adapter for sensors with Pg 13.5 connection
- Direction of flow 90°
- Process connection via internal G 1/4thread

**Product Line** Order No.

ARF 201 Flow-Through

Fitting

G 1", PP-H, G 1/4" internal thread

**ARF 201** 

### **Specifications**

Material:

PP-H

Process connection:

internal G 1/4" thread

Pressure:

max. 87 psi (6 bar) 122 °F (50°C), 58 psi (4 bar) 194°F (90 °C)

Temperature:

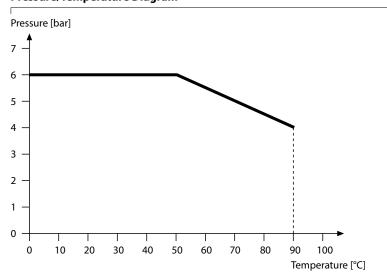
32 ... 194 °F (0 ... 90 °C)

Sensors:

Cond: SE 604, SE 630 - 1 x G 1" incl. gasket 30 x 4 (EPDM) pH: diameter 12 mm, length 120 mm - 1 x Pg 13.5 with ZU

0323 adapter

#### **Pressure/Temperature Diagram**



New England - ETA Process Instrumentation 119 Foster Street, Bldg #6 Peabody, MA 01960 Tel: (978) 532-1330 www.etapii.com sales@etapii.com

Upstate NY - Martech Controls 2000 Teall Avenue

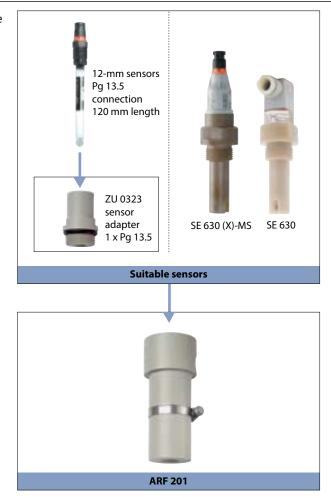
Syracuse, NY13026 Tel: (315) 876-9120 www.martechcontrols.com sales@martechcontrols.com





#### **Modular System**

A sensor adapter is available for this flow-through fitting if 12-mm sensors are to be used.

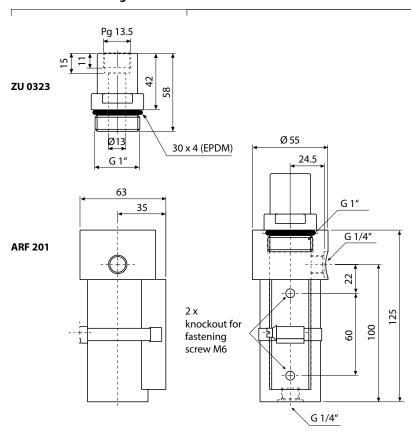


Accessories			Order No.
Adapter	for sensors	with Pg 13.5 material: PP-H	ZU 0323
		gasket: EPDM 30 x 4	

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### **ARF 201 Flow-Through Fitting**

#### **Dimensional Drawing**



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