



innovative  
Sensor  
Technology

## SFS01 Evaluation Kit



Evaluation Kit for gas flow monitoring with a fast calorimetric flow sensor

Pre-calibrated gas flow module with a 1x1 mm PEEK flow channel and choice of digital (I2C) and analog signal output

**Product Name:** SFS01 EVAKIT

**Housing dimensions:** 88.0 x 27.5 x 30.4 mm

**Housing material:** PEEK

**Fluidic connection:** QSM M5-4

**Flow channel inner dimensions:** 1x1 mm

**Flow channel length:** 35 mm

**Wetted materials:** PEEK, silicon based chip

**Response time  $t_{63}$ :** < 10 ms

**Weight:** 37 g

**Supply voltage:** 5V DC

**Output signal:** Mass flow in sccm, raw signal

**Accuracy:** < 3 % f.s.

**Repeatability:** < 0.3 % f.s.

**Product code:** 105059

## **Product details**

### **SFS01 Evaluation Kit > Details**

#### **The online shop**

<b>Quantity (pieces)</b>	<b>Price (per piece)</b>
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1-5	CHF 339.90
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Stock: **13**