SFS Module 50sccm EvalKit



Thermal mass flow module with linearized digital / analog output

Fast and compact flow module, suitable for gas dosing systems, manifolds and analysers; Practical Evaluation Kit with fluidic block adapter for direct tube atachment, M5-4 connectors for 4mm tubing included (exchangable)

Product Name: SFS01-M-00050
Messbereich: +/-50 sccm (ml/min)
Medium: Gas Flow
Betriebstemperaturbereich: 0 to 80 °C
Gehäusematerial: Aluminum, FR4
Anschluss: M5-4mm tube adapter or Ø 2.2 mm i.D. flat gasket (w/o fluidic block)
Strömungskanal innerer ø: 2.2 mm
Wetted materials: Aluminum, gold, FR4, silicon, silicon nitride, epoxy, nitrile, brass
Anschluss: PCB connector JST SM08B-SRSS-TB
Ansprechzeit T63: 20 ms
Speisespannung: 5V DC +/-5%
Ausgangssignal: I2C or 0 to 1 V

Genauigkeit: 2% f.s. (digital output)
Reproduzierbarkeit: 0.2 % f.s.
Product code: 156604

Product details

The online shop

Quantity (pieces)	Price (per piece)
1-5	CHF 278.10

Lager: **2**