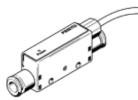
Flow sensor SFET-R0010-L-WQ4-D-K3 Part number: 538535 Product to be discontinued

Miniature flow rate transducer for vacuum range

Type to be discontinued. Available until 2020. See Support Portal for alternative products.



Data sheet

Feature	Value
Authorization	C-Tick
CE symbol (see declaration of conformity)	according to EU-EMV guideline
Materials note	Contains PWIS substances
Flow measurement range initial value	-0.1 l/min
Flow measurement range final value	0.1 l/min
Working pressure	-0.9 2 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [1:4:2] Nitrogen
Medium temperature	0 50 °C
Ambient temperature	0 50 °C
Switch-on time	5 ms
Analog output	1 - 5 V
Linearity error, FS	5 %
Analog value reproducibility, FS	1%
Load resistance	> 50 kOhm
Operating voltage range DC	12 24 V
Electrical connection	Cable
Cable length	3 m
Material cable sheath	PVC
Mounting type	with through hole
Assembly position	Vertical
	Horizontal
Pneumatic connection	QS-4
Product weight	25 g
Material housing	PA
Ready status display	LED
Protection class	IP40
Corrosion resistance classification CRC	2 - Moderate corrosion stress

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