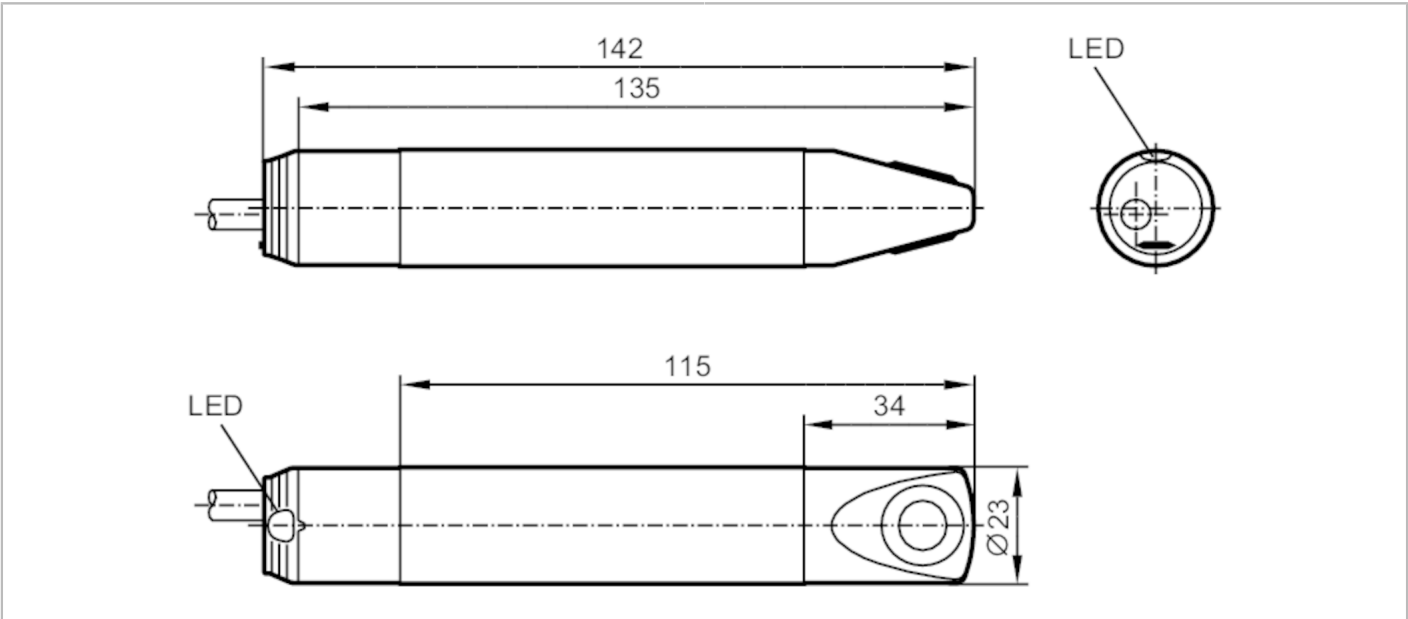


SL5204



Airflow monitor

SLG23XEE40KG/2M



Product characteristics		
Number of inputs and outputs	Number of analogue outputs: 1	
Process connection	Ø 23 mm	
Application		
Medium temperature	[°C]	20...40
Pressure rating	[bar]	1
Electrical data		
Operating voltage tolerance	[%]	-10...10
Operating voltage	[V]	24 DC
Current consumption	[mA]	< 35
Min. insulation resistance	[MΩ]	100; (500 V DC)
Power-on delay time	[s]	90
Inputs / outputs		
Number of inputs and outputs	Number of analogue outputs: 1	
Outputs		
Total number of outputs	1	
Output signal	analogue signal	
Number of analogue outputs	1	
Analogue voltage output	[V]	0...10
Measuring/setting range		
Flow range	[cm/s]	200...3000
Note on flow range	= 1...10 V	
Accuracy / deviations		
Temperature gradient	[K/min]	1
Operating conditions		
Ambient temperature	[°C]	-10...40

SL5204



Airflow monitor

SLG23XEE40KG/2M

Storage temperature	[°C]	-25...85
Protection		IP 65

Tests / approvals

MTTF	[ANN]	727
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Mechanical data

Weight	[g]	195
Dimensions	[mm]	Ø 23 / L = 142
Materials		housing: PBT; sensor surface: titanium
Materials (wetted parts)		PBT; titanium
Process connection		Ø 23 mm

Displays / operating elements

Display	operation	LED, green
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Аксессуары

Items supplied	Mounting clamp: 1, E40048
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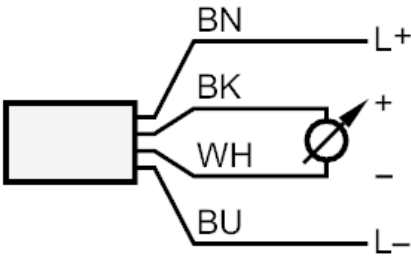
Remarks

Pack quantity	1 pcs.
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Electrical connection

Cable: 2 m, PUR; 4 x 0.5 mm², PVC

Connection



	Core colours :
BK =	black
BN =	brown
BU =	blue
WH =	white