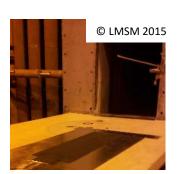
CaptiFlex® multi-sensor C-C-8S-L-I-t- series for wall measurement in flow (acoustic, pressure ...)



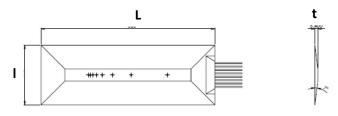
Ref: C-C-8S-320-110-5.5-Series

Main advantages:

- "Stick & Measure" concept
- Low immobilisation of your specimen
- Flexible support : Ideal for wind tunnel & automotive application
- Ideal for acoustic antenna
- · Flush sensors
- Fast installation onto your structure without damage



CaptiFlex® Technology is patented



Reference: C-C-8S-L-I-t-Series

Made to measure product under specifications

Product references: (for other sensors, contact us)

Sensor	Ref CaptiFlex™	Nb of sensor	L(mm)	I (mm)	t (mm)
FG-23629-D65	C-C-8S-320-110-5.5	8	320	110	5.5

Main technical specifications (other specifications, contact us):

- 8acoustic sensors "low cost" FG-23629-D65
- For setting onto plane surface or low curved as liner inside a tube
- Pressure min/max: 250hPa (3.6PSI) /1500hPa (21.7PSI)
- Temperature min/max : -40°C (-40°F)/+80°C (176°F)
- Load factor min/max : -1g/+5g
- Roughness Ra 0.4μ
- Waterproof against water projection

Instruction for use:

- In workshop, sensor is set up on a specific support in order to be flushed and to be decoupled from the structure
- The entire system is stuck onto your structure directly
- It could be removed and stuck many times

Accessory/Options:

- LMSM could add a connector to the sensor wires and could shield them
- Combined with TransiFlex, sensor wire installation is quicker and increases quality measurement
- Specific support for sensor

How to Order: lamesuresure@orange.fr

Contact our specialist at + 33 6 30 80 85 66

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