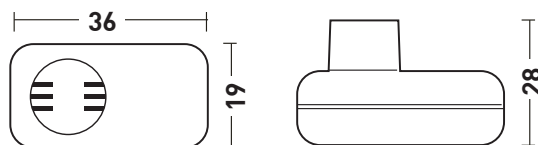


For HP gas detectors

## **CX** REPLACEABLE SENSOR MODULES WITH MEMORY



# EAC

The CX sensor modules are equipped with a permanent memory in which the production parameters are inserted: type of gas, calibration concentration, production date, serial number, etc.

The detector also uses the CX module's memory to record sensor operating hours.

The module is used across the entire HP detector series, extending the life of the detector from 4 to 12 years [replacing the CX module twice].

Versions for methane gas and LPG are available.

### **Features**

- Available in versions for methane gas and L.P.G.
- Extends HP gas detectors life up to 12 years
- Sensor fault control
- Functioning time is stored into the modules memory
- Catalytic sensor
- Factory pre-calibrated with sample gas
- Permanent memory
- Easy replacement

### **Ordering informations**

B95-CX1	CX1 module - Methane (CH <sub>4</sub> )
B95-CX2	CX2 module - LPG

### **Accessories and spares**

B98-BG1	Gas bottle 50 ml propane-butane (for test combustible gas)
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# Specifications

## Environmental

Operating temperature: -10 / +40°C  
Relative humidity: 30 ÷ 90% non condensing

## Meccanica

Dimensions: 36 x 28 x 19 mm  
Weight: 7,4 gr  
Color: Light ivory  
Housing: PC/ABS UL94-V0 self-extinguishing  
Mounting: plug-in on connector

## Sensor

Type: see table  
Life expectancy: 4 years  
Warm-up time: < 30 seconds  
Response time (T): < 15 seconds  
Alarm level: see table

Warranty: Two years

## Sensor modules

# CX

Replaceable sensor modules  
with memory

Gas	Sensor module	Sensor type	Alarm level
CH <sub>4</sub>	CX1	Catalytic	10% L.E.L.
L.P.G.	CX2	Catalytic	10% L.E.L.

This data sheet replaces previous ones.  
The manufacturer can change without prior notice product specifications and details. Descriptions and illustrations are shown only in order to aid the customer. All data herewith enclosed is the copyright protected.