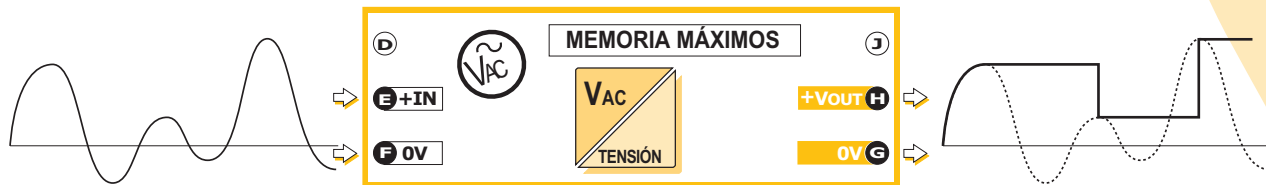


# SURROUND DETECTOR



The surround detector memorize in the output the max. value of each cycle of the input.

## ELECTRICAL

### INPUT

Max voltage: **10Vp**

### OUTPUT

Max current: **10mA**

max voltage: **10V máx pico**

**With memory and reset.**

### SUPPLY

Supply voltage: **24VDC**

Max consumption: **20mA**

### GENERAL DATA

Working temp: **- 10/+60°C**

Temp. coefficient: **50ppm/°C**

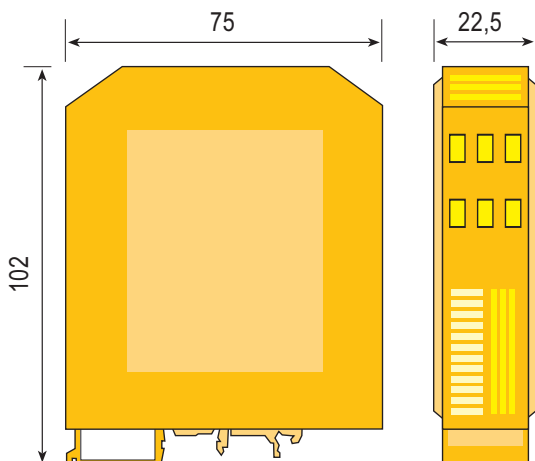
Max global error: **± 0,1%**

Electromagnetic Compatibility **2004 / 108 / CE**

Electromagnetic emissions **UNE-EN 50081-2**

Electromagnetic immunity **UNE-EN 50082-2**

## DIMENSIONS (mm)



## MECHANICAL

Protection: **IP 20**

Connection wire: **<2,5 mm, 12 AWG**

Box: **Polyamide UL94. V2**

Weight: max. **150 gr.**

Rail: **EN 50035, EN 50022**

## REFERENCE

**KR-VAC/VMAX**