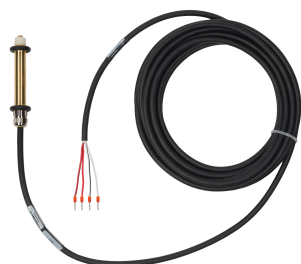


# E650C-R Gutter Sensor for Elexant 650c-Modbus



Rod-shaped sensor E650C-R for combined measurement of temperature and moisture values in gutters and neighbouring areas, such as flat roofs and downpipes to be used with Elexant 650c-Modbus. Robust version made of brass, fully encapsulated. Extremely compact design with axial cable outlet and threaded bolt for fixing in position. Optional mounting plate for sensor E650C-R can be used with sensor height adjustment above the mounting surface. The mounting plate can be matched to the mounting location by bending and then attached by gluing or soldering. Two material versions are available for suitable material combinations in gutter and flat roof applications.

## CARACTERÍSTICAS

Cable connection: Axial

Connection cable: 4 x 0.5 mm<sup>2</sup>

Temperature range for moisture measurement: -20°C to 30°C

## ESPECIFICACIONES

Table 1/2

| Número de catálogo | Nombre del artículo | Comunicación | Fondo | Zona peligrosa | Altura | Clasificación de IP |
|--------------------|---------------------|--------------|-------|----------------|--------|---------------------|
| 1244-022799        | E650C-R-BRACKET-CU  | No           | 80 mm | No             | 2 mm   | IP68                |
| 1244-022798        | E650C-R-BRACKET-ZN  | No           | 80 mm | No             | 2 mm   | IP68                |
| 1244-022795        | E650C-R             | No           | 96 mm | No             | 14 mm  | IP68                |

Table 2/2

| Número de catálogo | Nombre del artículo | Rango de medición | Anchura |
|--------------------|---------------------|-------------------|---------|
| 1244-022799        | E650C-R-BRACKET-CU  |                   | 132 mm  |

| Número de catálogo | Nombre del artículo | Rango de medición | Anchura |
|--------------------|---------------------|-------------------|---------|
| 1244-022798        | E650C-R-BRACKET-ZN  |                   | 132 mm  |
| 1244-022795        | E650C-R             | -20 to 30 °C      | 14 mm   |

## ADVERTENCIA

Los productos nVent deben instalarse y usarse solo como se indica en las hojas de instrucciones y materiales de capacitación del producto nVent. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. La instalación incorrecta, el mal uso, la aplicación incorrecta u otras fallas en el seguimiento completo de las instrucciones y advertencias de nVent pueden causar el mal funcionamiento del producto, daños a la propiedad, lesiones corporales graves y la muerte y/o anular la garantía.

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