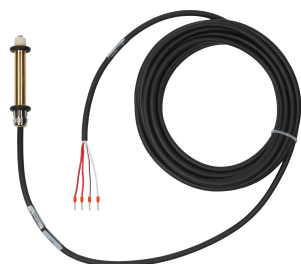


E650C-R Gutter Sensor for Elexant 650c-Modbus



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.

FEATURES

Cable connection: Axial

Connection cable: 4 x 0.5 mm²

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

SPECIFICATIONS

Table 1/2

Catalog Number	Communication	Depth	Hazardous Area	Height	IP Rating	Measuring Range
1244-022799	No	80 mm	No	2 mm	IP68	
1244-022798	No	80 mm	No	2 mm	IP68	
1244-022795	No	96 mm	No	14 mm	IP68	-20 to 30 °C

Table 2/2

Catalog Number	Width
1244-022799	132 mm

Catalog Number	Width
1244-022798	132 mm
1244-022795	14 mm

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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