

KG-A/1

Condensation detector for Regio controllers

KG-A/1 is a condensation detector for detecting condensation water on pipes or other surfaces. It is intended for the controllers from the Regio series.

Function

Connect KG-A/1 to the controller that is used to control the cooling valve. Then attach the detector element to the surface you wish to monitor, see the picture below.



The detector has two separated copper strips. When a drop of condensation comes in contact with the strips, they are short circuited and a signal is sent to the controller to close the valve.

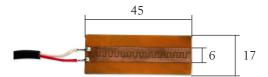


Technical data

Material detector element Cable

Water resistant, flexible PCB, self-adhesive $2 \times 0.25 \text{ mm}^2$, length 1 m

Dimensions



mm

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