



## RAIN SENSOR



The rain sensor RES01 was invented for regulating tasks controlled by atmospheric conditions (e.g. opening and closing of windows in a conservatory). The integrated measuring amplifier converts the sensor signal to a temperature value. The dry-bulb temperature is about 90°C and may slightly sink due to pollution. The humidity threshold should be defined approx. 20°C below the indicated dry-bulb temperature.

- The output signal corresponds to the one of a temperature sensor (KTY)
- Connection to an undefined sensor input of the controller is possible, while observing polarity (brown = sensor input, blue: earth)
- Cable length: 2m

### Dimensions:

Width: 61 mm, height: 43.5 mm, depth: 15 mm