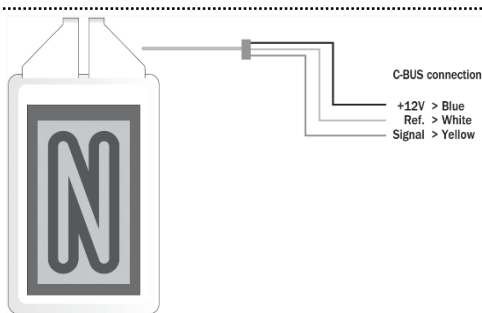




Installation



General description

Rain sensor used for different energy saving and comfort applications.

Capacity

- It is a contact type sensor that can be connected to any input of any device (actuators, MECing, etc.) in order to execute the programmed actions.
- It is used with C-Bus device, which allows to make a complex control of an installation in case of rain detection, for instance, for watering control.

Technical information

Supply – 9-16 Vdc from BUS

Connection – to C-BUS

Mounting/Size– External mounting on surface

Environment temperature range - Operation: from -10°C to 55°C / Storage: from -30°C to 60°C / Transportation: from -30°C to 60°C.

Regulation - According to the directives of electromagnetic compatibility and low voltage •EN 50090-2-2 / UNE-EN 61000-6-3:2007/ UNE-EN 61000-6-1:2007 / UNE-EN 61010-1.

Remarks

It is recommended to distribute power supplies and to take care with wire section to avoid voltage drops in the BUS line.

Feed low voltage lines (BUS and inputs) in separate ducting to that of power (230V) and outputs.

Use flexible shielded 2 x 0,5 mm² + 2 x 0,22 mm² cable for the BUS.

Follow a color code for the BUS. Our ref: Red +12V, Yellow (data): A, Green (data): B, Black: Ref.

QR-Code

