## Simple wall-mounted printed circuit board with connector for Niko Home Control

## 550-14110



The wall-mounted printed circuit board with double connector is mounted on a simple standard flush-mounting box with screw attachment and forms the connection between the controller and the installation. For flush-mounting boxes without screw attachment, you must order a set of claws separately.

## **Technical data**

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- Function: A wall-mounted printed circuit board includes all the electrical and mechanical components required to connect one or several push buttons to the Niko Home Control installation. Niko offers horizontal, vertical, single or multiple printed circuit boards. Choose the type of printed circuit board depending on the number of control buttons required and on a horizontal or vertical assembly. The printed circuit board can be easily replaced by a larger one at a later stage if the need arises to expand the installation. The double plug-in connector is used for connecting the bus cable to the wall-mounted printed circuit board and for establishing a connection to the next control element. It has two contacts with two openings each. To connect single wall-mounted printed circuit boards, you connect the bus using two wires from the bus cable. Connect each wire separately to one of the contacts. Each contact is marked by the letter B. Use the other opening of the contact to establish a connection to the next control element if required.
- Wire connection
  - double plug-in connector
- Wire capacity
  - $-2 \times 0.5$  to 1 mm<sup>2</sup> wire per terminal
- Fixing method
  - use a set of claws if no screw holes are provided in the flush-mounting box. Sets of claws for single and multiple wall-mounted printed circuit boards are available separately.
- Dimensions (HxWxD): 71 x 71 mm
- Material thickness: 1 mm
- Marking: CE



