

# Rail coupler for Niko Home Control

550-00020

4 year  
warranty

This module must always be positioned as the first module on the left at the beginning of a new row of DIN rail modules. The power supply and the bus are connected to the previous rail and/or to the next rail from the rail coupling or power supply module via the contacts on the top and bottom sides.

This article is protected by at least one patent (application). For more info on patents, see [www.niko.eu/innovation](http://www.niko.eu/innovation).

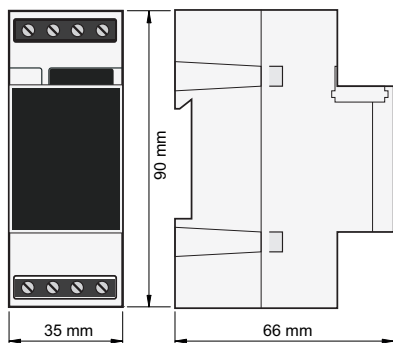
## Technical data

Rail coupler for Niko Home Control.

- Function: The rail coupler interconnects the power supply voltage and the bus of the rail below to the modules via the sliding contact. A power supply or a rail coupler must be used at the left beginning of every DIN rail.
- Sliding contact to connect the module to the following module on the DIN rail
- Input voltage: 230 Vac  $\pm$  10 %, 50 Hz
- Connection terminals: 2 x 4 screw terminals
- Wire capacity
  - 3 x 1.5 mm<sup>2</sup> of 2 x 2.5 mm<sup>2</sup> or 1 x 4 mm<sup>2</sup> wire per terminal
- DIN dimensions: 2U
- Dimensions (HxWxD): 90 x 35 x 66 mm
- Marking: CE



## Dimensions



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## Wiring diagram

