

# Typ: VOORL-215.008



**Art.-No.:** DA490100

## Features:

Climate terminal strip for max. 5 room thermostats and 10 actuators, heating / cooling - changeover by central contact

## Application:

## Technical Data:

Dimensions of housing:	175 x 70 x 90 mm
Dimensions of packaging:	205 x 85 x 115 mm
Number of outputs:	5
Configuration:	Terminal strip in housing for wiring up to 5 room thermostats and up to 10 actuators, up to 2 actuators per channel can be connected, heating / cooling - changeover by central contact
Operating voltage:	230 VAC, 50 Hz
ECO contact:	by the use of master-slave clock controls time zones can be created up to 2, the time zone 2 may also have a external switch can be switched to terminal U to ECO function
Electrical connection:	Spring-cage terminals 0.2 mm <sup>2</sup> to 1.5 mm <sup>2</sup> ; if end sleeves are used, 0.25 mm <sup>2</sup> to 0.75 mm <sup>2</sup>
Colour of housing:	light grey, like RAL 7035
Weight:	approx. 370 g
Chilled ceiling:	yes
Storage temperature:	-20...+70 °C
Scope of supply:	Terminal strip, 4 fastening screws for wall mounting
Material of housing:	ABS plastic
max. switching voltage:	230 VAC, 50 Hz
max. switching current:	Output 1-5: 4 (1) A Total of all the outputs (5 channels): 4 (1) A
min. switching voltage:	230 VAC, 50 Hz
Installation/fastening:	Surface-/wall-mounting

Surface quality:	matt
potential-free:	no
Control function:	Heating or cooling
Switching power:	totally 920 W
Degree of protection:	IP 20
Protection class:	II, if properly mounted
Ambient temperature up to:	50
Ambient temperature from:	-10
Accessories:	suitable valve actuators: ZBOOA-010.100 optional magnetic fastening set for simple installation in heating manifold: JZ-24
Permissible atmospheric humidity:	max. 95% r.h., non-condensing

### Circuit Diagram:

