

Datasheet VOORL-318.053

Articlenumber: DA490210

Terminal strip, H/K changeover via external contact, pump logic, max. 8 room thermostats and 32 valve actuators, IP20

This device was specially developed for the quick, clear and convenient wiring of 230 VAC individual room temperature controllers with the associated valve actuators for fixed installation. The heating/cooling switchover takes place via a central contact. Heating controllers with changeover contact can be connected as controllers. High time and cost savings thanks to convenient wiring using screwless spring terminals and ingeniously quick and clean installation in the heating circuit manifold using the optional magnetic feet. A master-slave time zone can be created by using a clock controller. The time zone can also be switched to ECO function via an external switching contact on terminal U.



Ambient temperature	?10 ... 50 °C
Assembly	Terminal strip, fastening screws
Bearing temperature	–20 ... 70 °C
Colour	Light grey
Connection cross-section	0,2 – 1,5 mm ² (rigid) / 0,25 – 0,75 mm ² (flex)
Cooling control function	Yes
Dimensions (W x H x D)	255 mm x 90 mm x 70 mm
Electric connection	Spring push-lock terminals
Heating control function	Yes
Housing material	Plastic ABS
Max. air humidity (non-condensing)	95 % r.H.
Max. switching current	3 (1) A
Max. switching voltage	230 VAC, 50 Hz
Min. switching voltage	230 VAC, 50 Hz
Montage/Befestigung	Surface mounting

Number of channels/zone	8
Number of outputs	9
Operating voltage	230 VAC, 50 Hz
Potential free switching contact	No
Protection class	IP20
RAL colour number (similar)	7035
Surface finish	Matt
Switching contact	9 normally open contacts
Switching power	1380 W