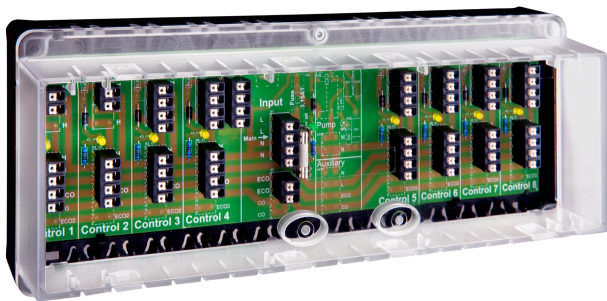


# Data Sheet VOOPL-318.178

Article number: DA480520

Terminal strip, max. 8 room thermostats and 16 valve actuators, IP20

This device was specially developed for wiring 230 V~ individual room temperature controllers with the associated valve actuators for fixed installation. The terminal block is suitable for heating controllers with or without ECO function as well as for heating/cooling controllers with integrated heating/cooling changeover switch. A master-slave control can be created by using a clock controller or an external timer. Depending on the controller used, valve actuators with NC (normally closed) or NO (normally open) can be connected to this terminal strip.



Connection cross-section	0,75 – 1,5 mm <sup>2</sup> (rigid) / 0,5 – 1 mm <sup>2</sup> (flex)
Number of outputs	8
Number of channels/zone	8
Operating voltage	230 VAC, 50 Hz
Electric connection	spring push-lock terminals
Colour	anthracite
Bearing temperature	-20 ... 70 °C
Max. air humidity (non-condensing)	95 % r.H.
Housing material	plastic PC

Max. switching voltage	230 VAC, 50 Hz
Min. switching voltage	230 VAC, 50 Hz
Mounting/attachment	surface mounting or standard rail
Surface finish	gloss
Heating control function	Yes
Cooling control function	Yes
Potential free switching contact	No
Protection class	IP20
Ambient temperature	-10 ... 50 °C
Assembly	Terminal strip, fastening screws
Dimensions (W x H x D)	255 mm x 100 mm x 61,5 mm

