



External relay for controlling electric floor heating

Suitable for use with Airobot TE1 230V underfloor heating thermostat. Connect the reel in the same way as the drive, and when heating is required, the Airobot thermostat activates the external relay, which in turn switches on the electric floor heating.

The relay switches the L (phase wire) electric floor heating cable on the COM/NO (normally open) principle.

Connect:

- Turn off the power supply
- Install a relay in a wall box
- Connect the relay terminals:
 - o 1 – Thermostat L (230V OUT)
 - o 3 – Thermostat N (230V OUT)
 - o 5 – Electric floor heating L
 - o 6 – Electric floor heating L

Specifications

Contact	1 x NO/NC
Maximum voltage	16A, 250 VAC
Indicator	Green LED light on when relay in activated state (heating on)
Cable	Maks. 2.5 mm ²
Dimensions	35 x 36 x 19 mm
Installation	EU wall box
Protection class	IP20