



20347103

Thermostat, NO contact, Cen. plate, f. heat., rocker switch, ext. temp. sen., K5, al.

Technical characteristics

Functions

Switching with on/off switch and 2 LEDs

Main electrical features

Nominal voltage	230 V
Rated voltage	230 V AC
Frequency	50/60 Hz

Electric current

Switching current 10 A

Dimensions

Insertion depth 28.7 mm

Materials

Colour	aluminium
Material / workmanship	lacquered
Material	Plastic/metal

LED control

LED with LED for heating and LED for night lowering

Installation, mounting

Installation mode without spreader claws

Connection

Sensor cable length	4 m
Type of connection	with plug-in terminals
Connection	with separate connection for night lowering

Settings

Floor temperature setting range	10...50 °C
Room temperature setting range	5...30 °C

Equipment

Night lowering	≈ 5 K
Switching temperature difference	≈ 1 K
Control	setting knob with temperature range limitation
Valve drives	e.g. for valve drives closed in de-energised state

Use

Differentiation characteristic 1 - Sales	with rocker switch
Differentiation characteristic 3 - Sales	external temperature sensor
Use conditions	
Energy efficiency class	I (1%)
Identification	
Application, usage	HVAC control
Main design line	Berker K.5