



20342089

Thermostat, NO contact,Cen. plate,f. heat.,rocker switch,ext.temp.sen.,R.1.3

Technical characteristics

Functions

Switching	with on/off switch and 2 LEDs
With cooling function	No

Main electrical features

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

Electric current

Switching current	16 (2) A
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Materials

Colour of design line	polar white
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LED control

LED	with LED for heating and LED for night lowering
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Installation, mounting

Installation mode	without spreader claws
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Connection

Sensor cable length	4 m
Type of connection	with screw 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

Safety

REACH conform	Yes
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RoHS conform	Yes
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Use conditions

Energy efficiency class	I (1%)
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Identification

Application, usage	HVAC control
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Main design line	Berker R.1/R.3/R.8
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Secondary design line(s)	Berker R.1 ; Berker R.3 ; Berker R.8
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Instructions

Special note text	Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!
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