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Thermostat, change-over contact, with centre plate Berker R.1/R.3/R.8, black glossy

Technical features

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Main	ام	octr	ical	fost	IIFAC

Nominal voltage	250 V
Rated voltage	250 V AC
Frequency	50/60 Hz

Electric current

Switching current "Heating" at $\cos \varphi = 0.6$	4 A
Heating switching current	10 A
"Switching current ""Cooling"" at cos φ = 0.6"	2 A
"Switching current ""Cooling"""	5 A

Measurement

Range of temperatures	5 / 30 °C
Range of temperatures	5/30 6

Materials

Colour of design line	black
Colour	black
Material	Plastic/metal

Installation, mounting

Installation mode	without spreader claws
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Connection

- with screw terminals

Equipment

Switching temperature difference	≈ 0,5 K

- for heating or cooling mode
- setting knob with temperature range limitation
- e.g. for valve drives closed in de-energised state

Use conditions

Energy efficiency class	I (1%)
- with thermal return	

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Temperature	530 °C

Identification

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



Instructions

- 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!