



20262045

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

Technical characteristics

Main electrical features

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 $\cos \varphi = 0.6$ "	2 A
"Switching current ""Cooling"""	5 A

Measurement

Range of temperatures	5 / 30 °C
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Materials

Colour of design line	black
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Installation, mounting

Installation mode	without spreader claws
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Connection

Type of connection	with screw terminals
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Equipment

Switching temperature difference	≈ 0.5 K
Heating	for heating or cooling mode
Control	setting knob with temperature range limitation
Valve drives	e.g. for valve drives closed in de-energised state

Safety

REACH conform	Yes
RoHS conform	Yes

Use conditions

Energy efficiency class	I (1%)
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Temperature	5...30 °C
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Identification

Application, usage	HVAC control
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Main design line

Berker R.1/R.3/R.8

Secondary design line(s)

Berker R.1 ; Berker R.3 ; Berker R.8

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!