



20307109

## Thermostat, NC contact, centre plate, rocker switch, K.1, p. white glossy

### Technical properties

#### Functions

Switching	with on/off switch and indicator LED for "on"
With cooling function	Yes

#### Main electrical features

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

#### Electric current

Inductive load at $\cos \varphi = 0.6$	max. 4 A
Switching current "Heating" at $\cos \varphi = 0.6$	4 A
Heating switching current	10 A
Switching current	10 A

#### Measurement

Range of temperatures	5 / 30 °C
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#### Materials

Colour of design line	polar white
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#### Installation, mounting

Installation mode	without spreader claws
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#### Connection

Type of connection	with plug-in terminals
Connection	with separate connection for night lowering

#### Equipment

Night lowering	≈ 4 K
Switching temperature difference	≈ 0.5 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
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#### Safety

REACH conform	Yes
RoHS conform	Yes

**Use conditions**

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Energy efficiency class	I (1%)
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**temperatur**

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Temperature	5...30 °C
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**Identification**

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Application, usage	HVAC control
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Main design line	Berker K.1
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