



20301606



**Temperature controller, NC contact, with centre plate with rocker switch, Berker S.1/B.3/B.7, anthracite, matt**

#### Technical features

#### Functions

- with on/off switch and indicator LED for "on"

#### 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	anthracite
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Material	Plastic/metal

#### Dimensions

Insertion depth	24,5 mm
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#### Installation, mounting

Installation mode	without spreader claws
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#### Connection

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

#### Equipment

Night lowering	≈ 4 K
Switching temperature difference	≈ 0,5 K
- setting knob with temperature range limitation	
- e.g. for valve drives closed in de-energised state	

#### Use

Differentiation characteristic 1 - Sales	with rocker switch
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#### Use conditions

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

<b>temperatur</b>	
Temperature	5...30 °C
<b>Identification</b>	
Application, usage	HVAC control
Main design line	Berker S.1/B.3/B.7
Secondary design line(s)	Berker S.1, Berker B.3, Berker B.7