



20316089



**Temperature controller, NC contact, with centre plate, 24 V AC/DC with rocker switch, Berker Q.1/Q.3/Q.7/Q.9, polar white velvety**

Technical features

#### Functions

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

#### Main electrical features

Nominal voltage	24 V
Rated voltage	24 V AC/DC
Frequency	50/60 Hz

#### Electric current

Switching current	10 A~/4 A=
Switching current "Heating" at $\cos \varphi = 0.6$	4 A
Heating switching current	10 A

#### Measurement

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

Colour of design line	polar white
Colour	polarwhite
Material	Plastic/metal

#### 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	

#### temperatur

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

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Application, usage	HVAC control
Main design line	Berker Q.1/Q.3/Q.7/Q.9
Secondary design line(s)	Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9

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