



20306089





Temperature controller, NC contact, with centre plate 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	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 $\cos \phi = 0.6$	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	
Colour	polarwhite	
Material	Plastic/metal	

### **Dimensions**

Insertion depth	24,5 mm
insertion deptir	24,3 11111

## Installation, mounting

Installation mode	without spreader claws
installation mode	without spreader claws

### 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

## **Use conditions**

Energy efficiency class	I (1%)

- with thermal return



Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9

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Temperature	530 °C
Identification	
Application, usage	HVAC control
Main design line	Berker Q.1/Q.3/Q.7/Q.9

Secondary design line(s)