



20268982



## Thermostat, change-over contact, with centre plate Berker S.1/B.3/B.7, white glossy

Technical features

### 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 φ = 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	white
Colour	white
Material	Plastic/metal

## Installation, mounting

Installation mode	without spreader claws
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# Connection

- with plug-in terminals

## **Equipment**

Switching temperature difference	≈ 0.5 K
Switching temperature unreferice	≈ 0,3 K

- for heating or cooling modesetting knob with temperature range limitation
- e.g. for valve drives closed in de-energised state

# **Use conditions**

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

## temperatur

Temperature	530 °C

## Identification

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