# product sheet 20262089





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Thermostat, change-over contact, with centre plate Berker R.1/R.3/R.8, polar white glossy

**Technical features** 

250 V
250 V AC
50/60 Hz

Switching current "Heating" at $\cos \varphi = 0.6$	4 A
Heating switching current	10 A
"Switching current ""Cooling"" at $\cos \varphi = 0.6$ "	2 A
"Switching current ""Cooling"""	5 A

#### Measurement

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

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

# Installation, mounting

Installation mode	without spreader claws
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### Connection

- with screw terminals		
Equipment		
Switching temperature difference	≈ 0,5 k	
- for heating or cooling mode		

- setting knob with temperature range limitation

- e.g. for valve drives closed in de-energised state

# Use conditions

Secondary design line(s)

OSC COllutions	
Energy efficiency class	l (1%)
- with thermal return	
temperatur	
Temperature	530 °C
Identification	
Application, usage	HVAC control
Main design line	Berker R.1/R.3/R.8

Berker R.1, Berker R.3, Berker R.8



#### Instructions

- Note:

When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!