



20262089

**Thermostat, change-over contact, centre plate, R.1/R.3, p. white glossy**

**Technical properties**

**Functions**

With cooling function	Yes
-----------------------	-----

**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 $\cos \varphi = 0.6$ "	2 A
"Switching current ""Cooling"""	5 A

**Measurement**

Range of temperatures	5 / 30 °C
-----------------------	-----------

**Materials**

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

**Installation, mounting**

Installation mode	without spreader claws
-------------------	------------------------

**Connection**

Type of connection	with screw terminals
--------------------	----------------------

**Equipment**

Switching temperature difference	≈ 0.5 K
Heating	for heating or cooling mode
Control	setting knob with temperature range limitation
Valve drives	e.g. for valve drives closed in de-energised state

**Use conditions**

Energy efficiency class	I (1%)
-------------------------	--------

**temperatur**

Temperature	5...30 °C
-------------	-----------

**Identification**

Application, usage

HVAC control

Main design line

Berker R.1/R.3/R.8

Secondary design line(s)

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

---

**Instructions**

---

Special note text

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!