



20261404



**Thermostat, change-over contact, with centre plate Berker S.1/B.3/B.7, aluminium, matt, lacquered**

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

**Measurement**

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

Colour of design line	aluminium
Colour	aluminium
Material / workmanship	lacquered
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
<ul style="list-style-type: none"> <li>- for heating or cooling mode</li> <li>- setting knob with temperature range limitation</li> <li>- e.g. for valve drives closed in de-energised state</li> </ul>	

**Use conditions**

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

**temperatur**

Temperature	5...30 °C
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**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