



20307109

Thermostat, NC contact, centre plate, rocker switch, K.1, p. white glossy

Technical properties

Functions

Switching	with on/off switch and indicator LED for "on"
With cooling function	Yes

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 $\cos \varphi = 0.6$	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

Installation, mounting

Installation mode	without spreader claws
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Connection

Type of connection	with plug-in terminals
Connection	with separate connection for night lowering

Equipment

Night lowering	≈ 4 K
Switching temperature difference	≈ 0.5 K
Control	setting knob with temperature range limitation
Valve drives	e.g. for valve drives closed in de-energised state

Use

Differentiation characteristic 1 - Sales	with rocker switch
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Safety

REACH conform	Yes
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RoHS conform

Yes

Use conditions

Energy efficiency class

I (1%)

temperatur

Temperature

5...30 °C

Identification

Application, usage

HVAC control

Main design line

Berker K.1