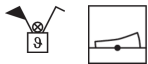




20307103



**Temperature controller, NC contact, with centre plate with rocker switch, Berker K.5, aluminium, matt, lacquered**

Technical features

#### Functions

- with on/off switch and indicator LED for "on"

#### 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	aluminium
Colour	aluminium
Material / workmanship	lacquered
Material	Plastic/metal

#### Dimensions

Insertion depth	24,5 mm
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#### Installation, mounting

Installation mode	without spreader claws
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#### Connection

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

#### Equipment

Night lowering	≈ 4 K
Switching temperature difference	≈ 0,5 K
- setting knob with temperature range limitation	
- e.g. for valve drives closed in de-energised state	

#### Use

Differentiation characteristic 1 - Sales	with rocker switch
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**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 K.5