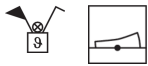


20307106



Temperature controller, NC contact, with centre plate with rocker switch, Berker K.1, anthracite 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	anthracite
Colour	anthracite
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.1