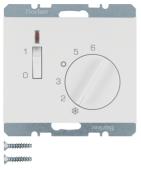
Product data sheet 20307109





20307109

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

Technical properties

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 $\cos \phi = 0.6$	max. 4 A
Switching current "Heating" at $\cos \phi = 0.6$	4 A
Heating switching current	10 A
Switching current	10 A
Measurement	
Range of temperatures	5 / 30 °C
Materials	
Colour of design line	polar white
	polar white
Colour of design line Installation, mounting Installation mode	·
Installation, mounting	·
Installation, mounting Installation mode	polar white without spreader claws with plug-in terminals
Installation, mounting Installation mode Connection	without spreader claws with plug-in terminals
Installation, mounting Installation mode Connection Type of connection	without spreader claws with plug-in terminals
Installation, mounting Installation mode Connection Type of connection Connection	without spreader claws
Installation, mounting Installation mode Connection Type of connection Connection Equipment	without spreader claws with plug-in terminals with separate connection for night lowering
Installation, mounting Installation mode Connection Type of connection Connection Equipment Night lowering Switching temperature difference	without spreader claws with plug-in terminals with separate connection for night lowering $\approx 4 \text{ k}$ $\approx 0.5 \text{ k}$
Installation, mounting Installation mode Connection Type of connection Connection Equipment Night lowering Switching temperature difference Control	without spreader claws with plug-in terminals with separate connection for night lowering $\approx 4 \text{ k}$ $\approx 0.5 \text{ k}$ setting knob with temperature range limitation
Installation, mounting Installation mode Connection Type of connection Connection Equipment Night lowering Switching temperature difference Control Valve drives	without spreader claws with plug-in terminals with separate connection for night lowering $\approx 4 \text{ k}$ $\approx 0.5 \text{ k}$ setting knob with temperature range limitation
Installation, mounting Installation mode Connection Type of connection Connection Equipment Night lowering Switching temperature difference Control Valve drives Use	without spreader claws with plug-in terminals with separate connection for night lowering $\approx 4 \text{ k}$ $\approx 0.5 \text{ k}$ setting knob with temperature range limitation e.g. for valve drives closed in de-energised state
Installation, mounting Installation mode Connection Type of connection Connection Equipment Night lowering	without spreader claws with plug-in terminals with separate connection for night lowering $\approx 4~{\rm k}$

Use conditions	
Energy efficiency class	I (1%)
temperatur	
Temperature	530 °C
Identification	
Application, usage	HVAC control
Main design line	Berker K.1