## Product data sheet 20302089





20302089

Thermostat, NC contact, centre plate, rocker switch, R.1/R.3, p. white glossy

## **Technical properties**

Switching	with on/off switch and indicator LED for "on"
Main electrical features	
Nominal voltage	250 V
Rated voltage	250 V AC
Frequency	50 Hz
Voltage	
Rated surge voltage	4 kV
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 4
Switching current	10 /
Measurement	
Range of temperatures	5 / 30 °C
Materials	
Colour of design line	polar white
Installation, mounting	
Installation mode	without spreader claws
Connection	
Type of connection	with screw 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

Degree of contamination

REACH conform	Yes
RoHS conform	Yes
Use conditions	
Energy efficiency class	I (1%)
temperatur	
Temperature	530 °C
Identification	
Application, usage	HVAC control
Main design line	Berker R.1/R.3/R.8
Secondary design line(s)	Berker R.1 ; Berker R.3 ; Berker R.8
Instructions	
	Note: When integrating this product into the Serie

Special note text

Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!