



20302089

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

**Technical properties**

**Functions**

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 $\cos \varphi = 0.6$	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

**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  $\approx 4 \text{ K}$   
 Switching temperature difference  $\approx 0.5 \text{ K}$   
 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

**Safety**

Degree of contamination 2

REACH conform Yes

RoHS conform Yes

**Use conditions**

Energy efficiency class I (1%)

**temperatur**

Temperature 5...30 °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**

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!