



20306084

therm. w. NC cont., Centre pl., rocker switch a. LED, Q.x, alu velvety, lacq.

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	50/60 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

Dimensions

Insertion depth	24.5 mm
-----------------	---------

Measurement

Range of temperatures	5 / 30 °C
-----------------------	-----------

Materials

Colour of design line	aluminium
Colour	aluminium
Material / workmanship	lacquered
Material	Plastic/metal

Installation, mounting

Installation mode	without spreader claws
-------------------	------------------------

Connection

Type of connection	with plug-in 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
------------------------------------------	--------------------

Use conditions

Energy efficiency class	I (1%)
-------------------------	--------

temperatur

Temperature	5...30 °C
-------------	-----------

Identification

Application, usage	HVAC control
--------------------	--------------

Main design line	Berker Q.1/Q.3/Q.7/Q.9
------------------	------------------------

Secondary design line(s)	Berker Q.1 ; Berker Q.3 ; Berker Q.7 ; Berker Q.9
--------------------------	---------------------------------------------------