



20316084

therm. 24 V w. NC cont., Centre pl., rocker sw. 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 | 24 V |
| Rated voltage | 24 V AC/DC |
| Frequency | 50/60 Hz |

Electric current

| | |
|---|------|
| Switching current "Heating" at $\cos \varphi = 0.6$ | 4 A |
| Heating switching current | 10 A |

Measurement

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

Materials

| | |
|------------------------|-----------|
| Colour of design line | aluminium |
| Material / workmanship | lacquered |

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 |
|--|--------------------|

Safety

| | |
|---------------|-----|
| REACH conform | Yes |
| RoHS conform | Yes |
| Halogen free | No |

Use conditions

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