# product sheet 75663722



flush-mounting

area dimming

3



75663722



Push-button 3 gang with thermostat with labelling fields, Display, integrated bus coupling unit, KNX - Berker Q.1/Q.3

**Technical features** 

### Architecture

Fixing mode

### Functions

With room temperature controller	yes
Operating mode	controller operating modes: comfort, standby, night and frost/heat protection mode
- for switch, push-button, dimmer, blind and thermost	tat functions
<ul> <li>with valve protection function</li> </ul>	
- retrieval, adjustment and storage of 8 light scenes	
- with room temperature timer	
Compatibility	
<ul> <li>extension unit for light scene push-button</li> </ul>	
Controls and indicators	
With LED indication	yes

#### Dimming

Number of buttons

- one push-button operation for switching, pushing, shutters and dimming

- blind operating concepts short-long-short and long-short parameterisable

- LC display with symbol display
- display of operating mode, controller lockout, room/outside temperature, time (clock required)
- with 2 additional display buttons

### Connectivity

- with button blocking function

#### Measurement

- value transmitter for dimming, position, brightness and temperature values 1 and 2 byte

#### Screen

With display	yes
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### Materials

Colour of labelling	105,105,105
Colour of design line	white
Colour	white
RAL colour	RAL 1013 - Oyster white
Material	thermoplastic
Material for printing	Paper
Surface appearance	velvety
Type of surface treatment	Painted
Material family	Plastic



#### Dimensions

Labelling field length (W x H)	56,4 x 26,8 mm
Height	26,8 mm
Width	56,4 mm

## LED control

LED	with white operation LED and 6 amber status LEDs
Settings	

Settings	
Supported configuration modes	system
<ul> <li>single and two push-button operation parameterisable</li> <li>presence button parameterisable to extend comfort</li> <li>end customer display scope parameterisable</li> <li>programmable from ETS2, V1.2a</li> </ul>	
Scope of delivery	
Bus connection included	yes
Accessories included	
Inscribable, with labelling field	yes
Equipment	
Number of actuation points	8
With anti-theft/dismantling protection	yes
Type of configuration	Beschriftungsfeld(er) - Folie
Product type:	product type: push-button 3gang
<ul> <li>for heating and/or cooling mode with/without auxiliary step</li> <li>for individual single room temperature control</li> <li>for continuous (PI) or switched (2-point) control of max. 2 control circ</li> <li>control parameter for heating / cooling unit pre-set</li> </ul>	cuits
Use	
Differentiation characteristic 1 - Sales	with labelling fields
Differentiation characteristic 2 - Sales	Display
Differentiation characteristic 3 - Sales	integrated bus coupling unit
Software	
Update	with flash-controller technology
Cofoty	

## Safety

Protection index IP	IP20
Halogen free	no
- with dismantling protection	

- alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte

# Use conditions

Operating temperature	-545 °C
Energy efficiency class	IV (2%)

- temperature measurement via internal and/or external sensor with mean value formation



## Identification

Application, usage	KNX - operating systems
Product family	product family: push-button
Main design line	KNX - Berker Q.1/Q.3
Secondary design line(s)	Berker Q.1, Berker Q.3, KNX

## Instructions

Information text Labelling field sheet, order no. 9498 30 02, available separately.

- Use only in combination with frame frame with large cut-out.