













Push-butt. 5gang, w. lab. fields, room therm., displ., Q.x, anthr. velvety

Technical properties

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runctions	
With room temperature controller	Yes
Function	for switch, push-button, dimmer, blind and thermo- stat functions ; with valve protection function
Light scenes	retrieval, adjustment and storage of 8 light scenes
Timers	with room temperature timer
Operating mode	controller operating modes: comfort, standby, night and frost/heat protection mode
Compatibility	
Extension unit	extension unit for light scene push-button
Controls and indicators	
With LED indication	Yes
Dimming	area dimming
Number of buttons	5
Operation	one push-button operation for switching, pushing, shutters and dimming; blind operating concepts short-long-short and long-short parameterisable
Indication / display	LC display with symbol display ; display of operating mode, controller lockout, room/outside temperature, time (clock required)
Button / push-button	with 2 additional display buttons
Connectivity	
Encoding	with button blocking function
Dimensions	
Labelling field length (W x H)	56.4 x 17 mm
Height	123.6 mm
Width	70.9 mm
Measurement	
Value transmitter	value transmitter for dimming, position, brightness and temperature values 1 and 2 byte
Screen	
With display	Yes
Materials	
Colour of labelling	217,217,217
Colour of design line	anthracite
Material for printing	Paper

Surface appearance	velvety
Material family	Plastic
LED control	
LED	with white operation LED and 10 amber status LEDs
Settings	
Supported configuration modes	system
Parameterisation	single and two push-button operation parameteris- able; presence button parameterisable to extend comfort; end customer display scope parameteris- able
Programming	programmable from ETS2, V1.2a
Scope of delivery	
Bus connection included	Yes
Equipment	
Number of actuation points	12
With anti-theft/dismantling protection	Yes
Type of configuration	Beschriftungsfeld(er) - Folie
Product type:	product type: push-button 5gang
Heating	for heating and/or cooling mode with/without auxiliary step
Control	for individual single room temperature control ; fo continuous (PI) or switched (2-point) control of max 2 control circuits ; control parameter for heating cooling unit pre-se
Use	
Differentiation characteristic 1 - Sales	with labelling fields
Differentiation characteristic 2 Calar	
Differentiation characteristic 2 - Sales	Display
	Display
Differentiation characteristic 2 - Sales Differentiation characteristic 3 - Sales Software	Display
Differentiation characteristic 3 - Sales Software	Display integrated bus coupling unit
Differentiation characteristic 3 - Sales Software	Display integrated bus coupling unit
Differentiation characteristic 3 - Sales Software Update	Display integrated bus coupling unit
Differentiation characteristic 3 - Sales Software Update Safety	integrated bus coupling unit with flash-controller technology
Differentiation characteristic 3 - Sales Software Update Safety REACH conform RoHS conform	Display integrated bus coupling unit with flash-controller technology Yes
Differentiation characteristic 3 - Sales Software Update Safety REACH conform RoHS conform Halogen free	Display integrated bus coupling unit with flash-controller technology Yes
Differentiation characteristic 3 - Sales Software Update Safety REACH conform RoHS conform	integrated bus coupling uni with flash-controller technology Yes Yes No with dismantling protection alarm telegram after disconnection from bus coup
Differentiation characteristic 3 - Sales Software Update Safety REACH conform RoHS conform Halogen free Protection	integrated bus coupling uni with flash-controller technology Yes Yes No with dismantling protection alarm telegram after disconnection from bus coup
Differentiation characteristic 3 - Sales Software Update Safety REACH conform RoHS conform Halogen free Protection Alarm Use conditions	integrated bus coupling unit with flash-controller technology Yes Yes No with dismantling protection alarm telegram after disconnection from bus coup ling unit 1 bit or 1 byte
Differentiation characteristic 3 - Sales Software Update Safety REACH conform RoHS conform Halogen free Protection Alarm Use conditions Operating temperature	integrated bus coupling unit with flash-controller technology Yes Yes No with dismantling protection alarm telegram after disconnection from bus coup ling unit 1 bit or 1 byte -545 °C temperature measurement via internal and/or
Differentiation characteristic 3 - Sales Software Update Safety REACH conform RoHS conform Halogen free Protection Alarm	Display integrated bus coupling unit with flash-controller technology Yes Yes With dismantling protection alarm telegram after disconnection from bus coup ling unit 1 bit or 1 byte -545 °C temperature measurement via internal and/or external sensor with mean value formation
Differentiation characteristic 3 - Sales Software Update Safety REACH conform RoHS conform Halogen free Protection Alarm Use conditions Operating temperature Temperature	Display integrated bus coupling unit with flash-controller technology Yes Yes With dismantling protection alarm telegram after disconnection from bus coup ling unit 1 bit or 1 byte -545 °C temperature measurement via internal and/or external sensor with mean value formation
Differentiation characteristic 3 - Sales Software Update Safety REACH conform RoHS conform Halogen free Protection Alarm Use conditions Operating temperature Temperature Energy efficiency class	vith flash-controller technology Yes Yes No with dismantling protection alarm telegram after disconnection from bus coup ling unit 1 bit or 1 byte temperature measurement via internal and/or external sensor with mean value formation IV (2%)

Main design line	KNX - Berker Q.1/Q.3
Secondary design line(s)	KNX ; Berker Q.1 ; Berker Q.3 ; Berker Q.7 ; Berker Q.9
Instructions	
Special note text	Use only in combination with frame frame with large cut-out.
Information text	Labelling field sheet, order no. 9498 31 03, available separately.