

Push-button 5gang with room thermostat, display, K.5, stainless steel

Technical characteristics

With room temperature controller	Yes
Function	with valve protection function ; for switch, push button, dimmer, blind and thermostat functions
Timers	with room temperature time
Operating mode	controller operating modes: comfort, standby, nigh and frost/heat protection mode
Compatibility	
Extension unit	extension unit for light scene push-buttor
Controls and indicators	
With LED indication	Ye
Dimming	area dimmin
Number of buttons	
Operation	blind operating concepts short-long-short and long short parameterisable ; one push-button operation for switching, pushing, shutters and dimmin
Indication / display	LC display with symbol display ; display of operatin mode, controller lockout, room/outside temperature time (clock required
Button / push-button	with 2 additional display button
Connectivity	
Encoding	with button blocking function
Dimensions	
	66.8 x 15.7 mr
Labelling field length (W x H)	15.7 mr
Labelling field length (W x H) Height	15.7 mn
Labelling field length (W x H) Height Width Measurement	15.7 mn 70.9 mn value transmitter for dimming, position, brightnes
Labelling field length (W x H) Height Width Measurement	15.7 mm 70.9 mm value transmitter for dimming, position, brightnes
Labelling field length (W x H) Height Width Measurement Value transmitter Screen	15.7 mn 70.9 mn value transmitter for dimming, position, brightnes and temperature values 1 and 2 byte
Labelling field length (W x H) Height Width Measurement Value transmitter Screen	15.7 mn 70.9 mn value transmitter for dimming, position, brightnes and temperature values 1 and 2 byte
Labelling field length (W x H) Height Width Measurement Value transmitter Screen With display	15.7 mm 70.9 mm value transmitter for dimming, position, brightnes and temperature values 1 and 2 byte Ye
Labelling field length (W x H) Height Width Value transmitter Screen With display Materials	66.8 x 15.7 mn 15.7 mn 70.9 mn value transmitter for dimming, position, brightness and temperature values 1 and 2 byte Ye 105,105,105 stainless stee
Labelling field length (W x H) Height Width Value transmitter Screen With display Materials Colour of labelling	15.7 mm 70.9 mm value transmitter for dimming, position, brightnes and temperature values 1 and 2 byte Ye 105,105,10



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Type of surface treatment	untreated
LED control	
LED	with white operation LED and 10 red status LEDs
Connection	
Bus coupling unit	for bus coupling unit flush-mounted
Sottings	
Settings	single and two push-button operation
	parameterisable ; presence button parameterisable to extend comfort ; end customer display scope
Parameterisation	parameterisable
Programming	programmable from ETS2, V1.2a
Scope of delivery	
Bus connection included	No
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 ; for continuous (PI) or switched (2-point) control of max. 2 control circuits ; control parameter for heating / cooling unit pre-set
Use	
Differentiation characteristic 1 - Sales	Labelling fields
Differentiation characteristic 2 - Sales	Display
Software	
Update	with flash-controller technology
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
Alarm	alarm telegram after disconnection from bus coupling unit 1 bit or 1 byte
Use conditions	
Operating temperature	-545 °C
Tomporaturo	temperature measurement via internal and/or external sensor with mean value formation
Temperature Energy efficiency class	external sensor with mean value formation IV (2%)
sig, enclosed elast	1 v (270)
Identification	
Application, usage	KNX - operating systems
Product family	product family: push-button

Main design line	KNX - Berker K.1/K.5
Secondary design line(s)	KNX ; Berker K.5

Instructions

Special note text

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