



80142180





Push-button module 2gang, intg temp. sensor+bus coupl. unit,KNX-S.1/B.3/B.7

Technical properties

	operating concept "independent push-button
	function predefined ; operating concept for "rolle shutter/blind" function predefined ; switching o
	scenes (18) possible; brightness value of the status LED for day/nighttime operation preset change-over for day/nighttime operation possible
	integrated temperature sensor with output of the measured values; Colour of status LED uniformly
	adjustable for complete device; push-butto functions: including switching, dimming, rolle
Easy link functions	shutter/blind, timer, priority, operating mod changeove
Function	Function for manual interruption of automati functions already triggere
Function Controls and indicators Operation	operating surfaces as buttons (single-surface operation) and rockers (two-surface operation); the brightness of status LEDs are individually adjustable for button/ rocker function; brightness value of the status LEDs for day/nighttime operation adjustable via object or manually; value transmitter for dimming, position, brightness temperature values and 2 byte; integrated temperature sensor with output of the measured values via object parameter defineable lock function; button/rocke functions for switching, dimming, roller shutter/blind value transmitter 1/2 byte, room thermostate extension unit, priority, scene, automatic controde deactivation operating areas configurable as one or two-area operation.
Button / push-button	with programming button and red programming LEI
Voltage	
Operating voltage over bus	2132 V D0
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Electric current	
Electric current	max. 10 m/
Electric current Bus current consumption (data transfer)	max. 10 m/
Electric current Bus current consumption (data transfer) Dimensions	max. 10 m/
Electric current Bus current consumption (data transfer) Dimensions Insertion depth	
Electric current Bus current consumption (data transfer) Dimensions Insertion depth	31 mn
Electric current Bus current consumption (data transfer) Dimensions Insertion depth Height	31 mn
Electric current Bus current consumption (data transfer) Dimensions Insertion depth Height Power	31 mn 71 mn

LED control	
LED - KNX	with two RGB status LEDs configurable in brightness and colour
Connection	
Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal
Settings	
Supported configuration modes	system, easy
Equipment	
Product type:	product type: push-button 2gang
Buzzer/siren	with integrated buzzer for acoustic identification of the device within the system
Use	
Differentiation characteristic 1 - Sales	with RGB LED
Differentiation characteristic 2 - Sales	with integrated temperature sensor
Differentiation characteristic 3 - Sales	with integral bus coupling unit
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
Use conditions	
Operating temperature	-545 °C
Storage/transport temperature	-2070 °C (storage at $>$ 45°C reduces the service life)
Temperature	integrated temperature sensor with output of the measured values via object
Identification	
Application, usage	KNX - operating systems
Product family	product family: push-button
Main design line	KNX

KNX; Berker S.1; Berker B.3; Berker B.7

Secondary design line(s)