



TRB201



Module 1 output 16A flush mounted KNX

Technical properties

Architecture

Bus system	KNX
Fixing mode	flush-mounting

Functions

ETS additional functions	ETS additional functions: +6 scenes, repeater function
Quicklink functions	quicklink functions: switching, 2 scenes, time switching, NO contact push-button, forced control

Configuration

Number of modules	0
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Controls and indicators

Indicator lamp	yes
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Connectivity

Radio protocol	KNX Radio
Receiver category	2

Main electrical features

Frequency	50/60 Hz
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Electric current

Number of entry circuits	0
Maximum through current	16 A
Withstand current in AC1 for the contact path or zone 1	16 A

Dimensions

Dimensions (LLxwwxhh)	48 x 53 x 30 mm
Diameter	53 mm
Height	30 mm

Frequency

Transmission frequency	868 MHz
Radio reception frequency	868.3 MHz

Power

Power consumed	3 VA
Total power loss under IN	2 W
Conventional transformers	1500 VA

Electronic transformers	1500 W
Radio transmission power	< 10 mW
Detection	
Dimensions, sensor (Ø x H)	53 x 30 mm
Materials	
Surface appearance	matt
Lighting control	
Fluorescent lamps with electronical ballast (EB)	450 W
Fluorescent bulbs control	
Energy-saving lamps	100 W
Max. power fluo. duo lamp comp. series	1008 W
Compact fluorescent lamps	100 W
Fluorescent lamps parallel compensated	250 W
Incandescent bulbs control	
Max. power with incandescent lamps	2300 W
230 V incandescent lamps and halogen lamps	2300 W
Connection	
Type of contacts	1NO
Type of connection	with screw-in lift terminals
Settings	
Supported configuration modes	system, PB
Scope of delivery	
Bus connection included	No
Equipment	
Number of outputs	1
Number of radio channels	1
Number of quicklink links	max. 20 transmitter/receiver
Modular expandability	No
Transmitter duty cycle	1 %
Use conditions	
Operating temperature	0...45 °C
Storage/transport temperature	-20...70 °C
Relative humidity (without condensation)	0...65 % (without condensation)