



TRE201



IP55

Module 1 output 10A IP55 KNX radio Quicklink

Technical properties

Architecture

Bus system	KNX
Fixing mode	surface-mounting

Functions

ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, status display
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

Voltage

Operating voltage over bus	21...32 V DC
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Electric current

Number of entry circuits	0
Maximum through current	10 A

Dimensions

Length	150 mm
Height	35 mm
Width	85 mm

Frequency

Radio reception frequency	868.3 MHz
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Power

Output power	2300 W
Conventional transformers	600 VA
Electronic transformers	600 W
Radio transmission power	< 10 mW

Materials

Surface appearance matt

Lighting control

Fluorescent lamps with electronical ballast (EB) 6 x 58 W

Fluorescent bulbs control

Energy-saving lamps 100 W

Max. power fluo. duo lamp comp. series 600 W

Compact fluorescent lamps 18 W

Incandescent bulbs control

Max. power with incandescent lamps 1500 W

230 V incandescent lamps and halogen lamps 1500 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 quicklink links max. 20 transmitter/receiver

Transmitter duty cycle 1 %

Use conditions

Operating temperature -10...55 °C

Relative humidity (without condensation) 0...65 %