



TRM600



IP20

quicklink

## Control for latching relay, timer KNX radio

### Technical properties

#### Functions

Function	pulse function only ; reset function (to factory setting)
Quicklink functions	quicklink functions: time switching

#### Configuration

Number of modules	0
-------------------	---

#### Controls and indicators

Indicator lamp	yes
Control	Activation, for example through switch, push-buttons, timer
Button / push-button	with configuration and function button

#### Connectivity

Radio protocol	KNX Radio
Receiver category	2

#### Voltage

System supply voltage	230V AC
-----------------------	---------

#### Electric current

Number of entry circuits	0
Maximum through current	500 mA~
Momentary-contact current	max. 0.5 A

#### Dimensions

Height of installed product	40 mm
Dimensions (LLxwwxhh)	40x40x18
Diameter	53 mm
Height	18 mm

#### Frequency

Transmission frequency	868 MHz
Radio reception frequency	868.3 MHz

#### Power

Total power loss under IN	150 mW
Power dissipation per coil	100 mW
Radio transmission power	< 25 mW

#### Materials

Colour independent of design lines	light grey
Surface appearance	matt
<b>LED control</b>	
Max number of LED/CFL lamps	0
LED	with configuration and function LEDs
<b>Installation, mounting</b>	
Installation mode	for installation behind flush-mounted inserts
<b>Connection</b>	
Connection cross-sect. flexible conductor	0,5 / 1,5mm <sup>2</sup>
Connection cross-sect. rigid cable	0,5 / 2,5mm <sup>2</sup>
Conductor cross-section (flexible)	0.5...1.5 mm <sup>2</sup>
Conductor cross-section (rigid)	0.5...2.5 mm <sup>2</sup>
Type of contacts	semi-conductor
Type of connection	with screw-in lift terminals
Bus connection	integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system
<b>Settings</b>	
Supported configuration modes	system, easy, PB
Programming	toolless quicklink configuration using buttons and LED display
<b>Scope of delivery</b>	
Bus connection included	No
<b>Equipment</b>	
Number of outputs	1
Number of radio channels	1
Number of quicklink links	max. 20 transmitter/receiver
Modular expandability	No
Transmitter duty cycle	1 %
<b>Safety</b>	
REACH conform	No
RoHS conform	Yes
Halogen free	No
<b>Use conditions</b>	
Operating temperature	-15...45 °C
Storage/transport temperature	-25...70 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	0...65 % (without condensation)
<b>Identification</b>	
Application, usage	KNX radio - actuators
Product family	product family: output
Device family	TRM
Main design line	Electronics platform

Subject to technical modifications