



TR131A

IP30

Media coupler, white, KNX

Technical properties

Controls and indicators

Indication / display status indication using 2-digit red LED display

Connectivity

Radio protocol KNX Radio

Receiver category 2

Main electrical features

Frequency 868,3 MHz

Voltage

Operating voltage over bus 30 V DC

Dimensions

Dimensions (LLxwwxhh) 203 x 77 x 26,5 mm

Frequency

Transmission frequency 868 MHz

Radio transmission frequency 868.3 MHz

Power

Total power loss under IN 2 W

Radio transmission power < 25 mW

Materials

Colour white

RAL colour RAL 9010 - Pure white

Connection

Type of connection to the bus TG008 connector

Number of radio channel outputs max. 512

Bus connection bus connection via connecting terminal

Settings

Parameterisation large scope of functions of the KNX radio appliances through parameterisation with ETS

Scope of delivery

Component With drilling template, fastening material, strain reliefs and connecting terminal

Equipment

Number of radio channel inputs max. 512

Safety

| | |
|---------------|-----|
| REACH conform | No |
| RoHS conform | Yes |
| Halogen free | No |

Use conditions

| | |
|-----------------------|----------------------------------|
| Operating temperature | 0...45 °C |
| Energy-saving | low intrinsic energy requirement |

Instructions

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| Information text | As line coupler for expansion of a KNX system with a KNX radio lead. ; As programming interface: in purely KNX radio systems, the surface-mounted KNX radio/TP gateway can be removed after parametrisation. |
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