



TR351A

IP30

RF unidirectional input concentrator white

Technical properties

Functions

Bus module detachable	No
Function	increase of possible number of connections between KNX TP and KNX radio ; grouping of inputs with same function

Controls and indicators

Indication / display	LC display for commissioning and system diagnostics
Button / push-button	with configuration and function button

Connectivity

Receiver category	2
Radio	teaching-in of the radio components using the buttons and display ; a maximum of 24 channels via commissioning with TX 100 ; a maximum of 32 channels via commissioning with the ETS
Interface	Interface between KNX TP devices and KNX radio devices

Main electrical features

Frequency	868,3 MHz
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Voltage

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

Number of entry circuits	32
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Dimensions

Dimensions (LLxwxh)	203 x 77 x 26,5 mm
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Frequency

Transmission frequency	868 MHz
Radio reception frequency	868.3 MHz

Power

Total power loss under IN	2 W
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Materials

RAL colour	RAL 9010 - Pure white
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LED control

LED	With 2 LEDs
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Connection

Subject to technical modifications

Type of connection to the bus	TG008 connector
Bus connection	bus connection via connecting terminal
Settings	
Programming	toolless quicklink configuration using buttons and LED display
Equipment	
Number of radio channel inputs	max. 32
Safety	
REACH conform	No
Halogen free	No
Use conditions	
Operating temperature	0...45 °C
Energy-saving	low intrinsic energy requirement
Instructions	
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 parameterisation.