

PRODUCT DATASHEET

Type: eCONTROLBOX-RF

Art. Nr.: 46420



9120129932165

Short description

Connection box incl. pre-wired 16A relay (max. 3200W)



Product Description

The eCONNECTBOX-RF is a junction box developed for the simple connection of infrared heating systems in commercial buildings. The eCONNECTBOX is equipped with a pre-wired 16A relay (max. 3200W) with RF connection, including 3 M20x1.5 screw connections and Wago welding terminals. The eCONNECTBOX can be wirelessly connected to the THERM-520RF thermostat, which is available separately. This combination is the ideal solution for heating workplaces, e.g. in warehouses, large workshops or other workplaces in utility companies. Voltage: 230V AC / 50Hz, 16 (5) amps, 868.0-868.6MHz;

Power consumption

Number of relays

ETIM characteristics

Suitable for dimmer	×
Suitable for pulse button	×
Suitable for roller shutter switch	×
Suitable for venetian shutter switch	×
Suitable for venetian- /roller shutter switch	×
Suitable for switch	✓
In housing	✓
In tube base housing	×
Printed circuit board/module	×
Current supply	230 V AC
Push button mode	×
Switching mode	×
With manual radio	
transmitter	×
With radio coding device	×
With radio controlled push button	✓
Mounting method	Surface mounted
Material	Plastic
Material quality	Duroplast
Halogen free	✓

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0.5 Watt

868 Megahertz

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Surface protection Surface finishing

Type of fastening

Suitable for degree of

Colour

Transparent

protection (IP)

Mounting with claw and screw

Other

Matt

Grey

IP65

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Degree of protection (NEMA) Other Modulation FM Rolling code system × **Compatible with Apple** HomeKit × **Compatible with Google** Assistant × **Compatible with Amazon** Alexa × **IFTTT** support available ×

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