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eNet Radio energy sensor, 1-gang Mini

GIRA Data sheet



Specification	Order No.	Packing unit	PS	EAN
	5471 00	1/5	42	4010337774365

Features

- The eNet radio energy sensors enable the radio transmission of voltage, electricity, and energy values to the eNet server.
- Logging electricity and voltage of the connected device.
- Calculation of effective output, reactive power, apparent power, and active electrical energy.
- Event- or time-controlled transmission of measurement value telegrams to the eNet server.
- Time synchronisation using the eNet server.

Technical data

Rated voltage: AC 230 V, 50/60 Hz

Ambient temperature: -5 °C to +45 °C

Measurement range

Electricity: 0 mA to 16 A
Electrical power: 0 to 3680 W
Energy consumption: 0 to 99999 kWh

Wireless frequency: 868.3 MHz

Range (free field): approx. 100 m

Rated load current: 16 A

Connection cross section: Max. 4 mm²

Notes

- Mounting in device box, surface-mounted housing or in installation adapter.
- Radio approval is valid for EU and EFTA countries.

GIRA Data sheet

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Dimensions in mm

Ø 53

H 23