



## Shared components: Energy meter 3IN toroidal sensor

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### 01450

Smart systems&products / By-me Plus / Shared components / DIN devices

### Energy meter 3IN toroidal sensor

Energy meter, 3 inputs for toroidal current sensor, measurable powers 25 W-100 kW, single phase power supply 120-230 V 50/60 Hz three phase 230/400 V 50/60 Hz, installation on DIN rail (60715 TH35), occupies 1 x 17.5 mm module. Supplied with toroidal current sensor.

### Product Status

3 - Active

### Minimum order quantity

1 NR

### Sheets, Manuals, Documentation

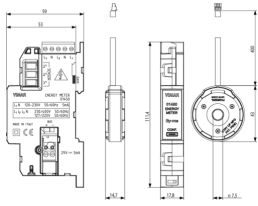
- [Multilanguage instructions sheet \(2615 kb\)](#)
- [By-me automation-fw Compatibility \(206 kb\)](#)

### Video

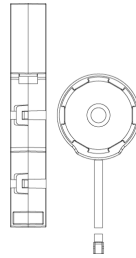
- [Three-phase load control system with pho](#)
- [Single-phase load control system with ph](#)
- [Energy control](#)



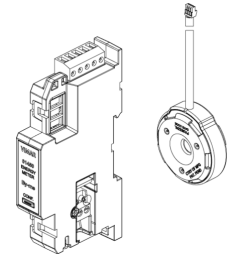
## Drawings



Space view



Backside view



3D View

## Technical data

- **Class group:** Installation bus systems
- **Class:** Sensor control for bus system
- **Bus system KNX:** No
- **Bus system KNX-RF (Radio Frequent):** No
- **Bus system radio frequent:** No
- **Bus system LON:** No
- **Bus system Powernet:** No
- **Other bus systems:** Other
- **Model:** Other
- **Mounting method:** Other
- **Number of inputs:** 3
- **Degree of protection (IP):** IP20

## Certifications

- 00. CE Marking - EU
- 37. Marking - Morocco
- 43. UKCA mark - Great Britain
- 46. UK PSTI compliance ([download](#))
- 96. Electrotechnical expert ([download](#))
- 99. WEEE Directive ([download](#))

## Packaging



**Code** 8007352498914  
**Quantity** 1 NR  
**Dim.** 14.2x6.7x5.9 [cm]  
**Weight** 119.8 [g]

## Legal

Vimar reserves the right to change at any time and without notice the characteristics of the products reported. Installation should be carried out by qualified staff in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed. For the terms of use of the information on the product info sheet see [Conditions of Use](#).