

## 1 phase electricity consumption indicator, 80A, 3 modules, DIN TH-35mm

Marka: Orno | Symbol: OR-WE-522 | Ean: 5908254826320

**ORNO**


### PRODUCT DESCRIPTION

A device providing readings in metric units (kWh), for direct measurement of active power in a single-phase system. A special electronic circuit, when exposed to the flowing current and applied voltage, generates pulses in proportion to the electrical energy consumed. Energy consumption is indicated by a flashing LED. The number of pulses is converted into consumed energy and its value is indicated by an LCD display (6+1). Power supply: 230V~, 50Hz, base current: 5A, max. current: 80A, pulse frequency: 1600imp/kWh, readings accuracy: class 1, mounted on 35 mm rail.

## TECHNICAL DATA

### General information:

Backlight:	No
Type:	1-phase
Base current (Ib):	5 A
Maximum current (I <sub>max</sub> ):	80 A
Degree of protection (IP):	20
Pulse frequency:	1600 imp/kWh
Class of measurement accuracy:	1
Pulse output:	No
Multi-tariff:	No
Dimensions - depth:	65 mm
Number of modules:	4.5
Dimensions - width:	78 mm
Dimensions - height:	115 mm
Compliance with mid certificate (2014/32/eu):	No
Communication protocol:	none
Display:	6+1 "
Ports:	none



