

## 1-phase electricity consumption meter, 80A, MID, additional counter, pulse output, RESET button, 2 modules, RS-485

**ORNO**

Marka: Orno | Symbol: OR-WE-523 | Ean: 5908254826146



### PRODUCT DESCRIPTION

Device for making indications in kWh. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (5 + 1). Equipped with an additional indicator with the possibility of erasing. Pulse output: voltage: 27V; current: 27mA;

current pulse: 90ms; maximum cable length: 20 m; connection terminals 20 and 21; maximum value: max voltage 60VDC; maximum current of 50mA.

## TECHNICAL DATA

### General information:

Backlight:	Yes
Type:	1-phase
Base current (I <sub>b</sub> ):	5 A
Maximum current (I <sub>max</sub> ):	80 A
Degree of protection (IP):	20
Pulse frequency:	1000 imp/kWh
Class of measurement accuracy:	1
Pulse output:	Yes
Multi-tariff:	No
Dimensions - depth:	129 mm
Number of modules:	2
Dimensions - width:	36,5 mm
Dimensions - height:	65 mm
Other features:	an additional indicator with the possibility of deleting
Compliance with mid certificate (2014/32/eu):	No
Communication protocol:	none
Display:	5+1 "
Ports:	none



