

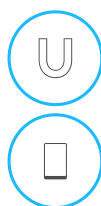
PRODUCT CARD



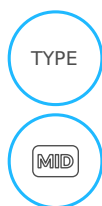
PRODUCT CODE: OR-WE-521
EAN: 5908254801860

1-phase energy meter with MID certificate, 40A

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 flashing LED diode. The number of pulses is converted into energy input and its value is indicated on the LCD backlight display (5+1). Energy measurement is performed in line with the following standards: EN50470-1:2006, EN50470-3:2006, MID directive 2014/32/EU.



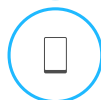
Nominal voltage:
230V~, 50Hz



Type:
1-phase



Pulse output:



Number of digits on a display:
5 + 2



Compliance with mid certificate (2014/32/eu):



Other features:
with backlight

General information

Nominal voltage: 230V~, 50Hz

Backlight: yes

Ports: none

Type: 1-phase

Base current (I_b): 5 A

Maximum current (I_{max}): 40 A

Min. current: 0.25 A

Pulse frequency: 1000 imp/kWhx imp/kWh

Protection rating - IP: 51

Class of measurement accuracy: B

Pulse output: yes

Multi-tariff: no

Number of modules: 1

Number of digits on a display: 5 + 2

Compliance with mid certificate (2014/32/eu): yes

Dimensions - width: 18 mm

Communication protocol: none

Dimensions - height: 110 mm

Dimensions - depth: 60 mm

Other features: with backlight