

Single-phase Energy Meter

MODEL: VCX - DDS238

USER MANUAL

Please read the user manual before installation and use of the product, and keep it in a safe place for future reference.

1. DEVICE DESCRIPTION

The electronic single-phase energy meter is used to indicate energy consumption at a frequency of 50/60Hz and a current of 220-230V AC.

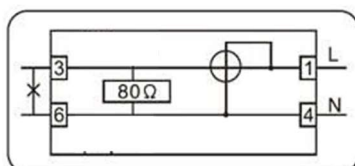
- Equipped with memory that retains the reading in case of power loss
- LCD display with 5+1 digits
- DIN 35mm rail mounting
- Energy consumption: 2W / 5VA

2. TECHNICAL DATA

MODEL	NOMINAL OPERATING VOLTAGE	CURRENT	FREQUENCY	ACCURACY
DDS238	220-240V	5(45)A	50/60Hz	1,0

4. INSTALLATION AND CONNECTION

The product should be installed in a power distribution box. The recommended installation height is 1.8 meters. The operating environment should have a temperature range of -20 to +55 °C, with a relative humidity not exceeding 85%, and the air should be free of corrosive gases.



4. TRANSPORT AND STORAGE

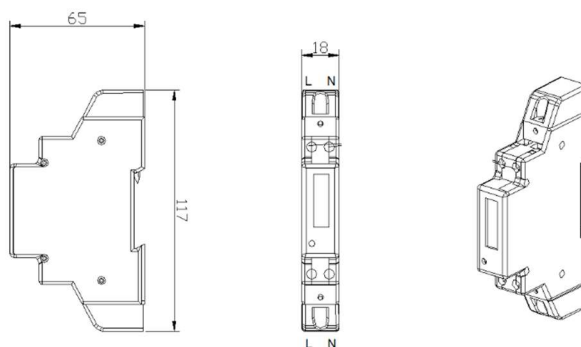
The product should be stored in its original packaging. The storage environment should be within 0-40 °C.

When stored in a warehouse, the product should be placed on a shelf, and the stack height should not exceed 5 boxes. After unpacking, the stack height of individual products should not exceed 10 units.

5. WARRANTY

12 months

6. DIMENSIONS



10. DISPOSAL

Do not dispose of in the trash. Return to the appropriate waste collection point.

Information contained in this document may change at any time.

VCX POWER®

VCX sp. z o.o. siedziba: Plac Wolnica 13 lok.10, 31-060 Kraków, woj. małopolskie
KRS 0000700160, NIP 6762537948 tel. +48 515 999 91