

Single-Phase Electronic Energy Meter, 220VAC 5(60)A

This single-phase electronic energy meter accurately measures electrical energy consumption. It operates at 220VAC, 5(60)A, and provides a 1600imp/kwh pulse output.



ADDITIONAL IMAGES



Product Overview



DDS485 series unit highlighting the pulse output and current rating specifications.

High-Precision Energy Monitoring

The DDS485 series is a high-reliability single-phase electronic energy meter designed for precise electrical consumption tracking. It features a digital interface and robust circuitry suitable for residential and light commercial metering applications. With a pulse output constant of 1600imp/kWh, this device ensures accurate data logging and efficient energy management in various electrical distribution environments.

Technical Specifications



Standard layout featuring clearly marked line and neutral terminals for simple installation.

Rated Voltage	220 VAC
Rated Current	5(60)A
Rated Frequency	50 Hz
Pulse Output Constant	1600 imp/kWh

Key Features



Compact form factor designed for efficient mounting in standard electrical distribution boards.

Meter Type

Single-Phase • Electronic • Digital Display

Common Applications

- Residential Electricity Metering
- Light Commercial Monitoring
- Energy Data Logging