

Single-Phase Electronic Energy Meter

This single-phase electronic energy meter is designed for measuring active energy consumption in residential and commercial applications. It operates at 240V, features a current range of 5(80)A, and operates at 50-60Hz.



Overview

Precision Energy Monitoring

This single-phase electronic energy meter is engineered for precise active energy consumption measurement in both residential and commercial environments. Designed for reliable performance, it supports a standard 240V operating voltage and a versatile current range of 5(80)A. Its robust construction and compliance with international standards ensure long-term accuracy and operational stability for your energy management needs.

Technical Specifications

Operating Voltage	240 V
Current Range	5(80)A
Frequency	50-60Hz
Impulse Constant	1000 imp/kWh

Compliance & Installation

Standards Compliance	IEC61036, CE
Mounting Type	DIN rail

Key Metrics

Performance Summary

240 V Voltage	80 A Max Current	1000 imp/kWh Impulse Rate
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