

# DIN Rail Energy Meter

This meter displays real-time current, voltage, and power consumption. It is designed for easy installation on a standard DIN rail.



## ADDITIONAL IMAGES



## Overview

### Professional Energy Monitoring

This DIN rail energy meter is designed for precise measurement of active energy consumption in single-phase electrical systems. It utilizes advanced micro-electronics and large-scale integrated circuits to ensure high accuracy and reliable performance. With its compact, lightweight design and standard DIN rail mounting, it is an ideal solution for efficient energy management in residential, commercial, and industrial distribution boards.

## Technical Specifications

Rated Voltage	230 V
Rated Frequency	50 Hz
Current Range	5(80)A
Compliance Standards	IEC 62053-21, EN62053-21

## Performance Metrics

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**800 imp/kWh**  
Impulse Constant

**1**  
Accuracy Class

## Features

### Key Features

- Single phase two wire operation
- Digital LCD display for easy reading
- Compact DIN rail mounting design
- Suitable for residential and commercial use
- High reliability and stability