

# Three-Phase Split Prepayment Electric Energy Meter

This three-phase electric energy meter utilizes a split prepayment design. It supports a voltage range of 3x240/415V and a current range of 3x5(100)A at 50Hz.



## ADDITIONAL IMAGES



## Product Overview

### Three-Phase Split Prepayment Metering Solution

The DTSY111 is a robust three-phase split prepayment electric energy meter engineered for both residential and commercial applications. This system features a remote monitor unit with a digital interface and keypad for seamless customer interaction and recharge code entry. Built for high accuracy and security, it ensures reliable energy management for utilities.

## Technical Specifications

### Core Electrical Metrics

**415 V**

Rated Voltage

**100 A**

Max Current

**50 Hz**

Frequency

Accuracy Class

Class 1

Impulse Rate

400 imp/kWh

## Compliance and Standards

International Standards

IEC 62053-21

## System Features

### Status Indicators

- Phase A
- Phase B
- Phase C
- Working Status
- Tamper Detection
- Pulse Output

### Meter Configuration

Three-Phase • Split Prepayment • Digital Display