

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