

Small Metering Current Transformer

Measuring current transformers are constructed to feed low voltage apparatus such as measuring instruments and relays. These transformers are used to transfer current from a high rated current to a rated secondary current.



MSQ-30S

Product Overview

Precision Metering Transformer

This small-sized metering current transformer is engineered for reliable current measurement in low-voltage electrical systems. Designed to interface seamlessly with measuring instruments, relays, and watt-hour meters, it ensures accurate signal transfer from high-rated primary currents to secondary metering levels. Its compact design and standardized performance metrics make it an essential component for efficient energy management and monitoring applications.

Technical Specifications

Current Ratio

100 A Primary Current	5 A Secondary Current
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Accuracy Class	1 Class
VA Rating	2.5 VA
Model Type	MSQ-30S

Compliance & Features

Certifications

CE

Installation Features

- Compact small-sized design
- P1 marking for primary side identification
- Optimized for low voltage apparatus