

50 Hz Current Transformer 200A/5A

This measuring current transformer feeds low voltage apparatus such as measuring instruments and relays. It transfers current from the highest rated current to the rated secondary current, mainly used in 0.5 and 1 class.



Overview

Precision Current Measurement

This current transformer is engineered to facilitate accurate current measurement and transformation in electrical power systems. Designed for low voltage apparatus, it effectively steps down high primary currents to manageable secondary levels suitable for monitoring instruments, relays, and watt-hour meters. Its robust construction ensures reliable performance and precise data acquisition in demanding industrial environments.

Technical Specifications

Rated Primary Current	200 A
Rated Secondary Current	5 A
Rated Frequency	50 Hz

Performance

Key Performance Metrics

200 A Primary Current	5 A Secondary Current	50 Hz Frequency
Accuracy Classes	0.5, 1	

Applications

Compatible Devices

- Measuring instruments
- Relays
- Watt-hour meters (KW meters)