

# AC Current Transformer for Electrical Systems

This AC current transformer measures alternating current in electrical systems. The instrument transformer produces a current in its secondary winding, proportional to the current in its primary winding.



## ADDITIONAL IMAGES



## Overview

### Professional AC Current Transformer

This series of current transformers is engineered for the testing, control, display, and recording of electrical equipment performance. Designed for AC circuits with a rated voltage below 660V and a frequency range of 50-60Hz, it provides a crucial layer of protection against equipment damage. These units are suitable for a wide range of industrial applications, including mine transformer setups, and fully conform to IEC185 standards for reliability and safety.

## Technical Specifications

Rated Voltage	660 V
Operating Frequency	50-60Hz
Compliance Standards	IEC185

## Model Variants

### Available Models

Model Identifier	Series Code
MSQ-30	BH-0.66-30CT
MSQ-40	BH-0.66-40CT
MSQ-60	BH-0.66-60CT