

# Split Core Current Transformer

This split core current transformer is designed for easy installation on existing electrical systems without disconnecting conductors. It provides accurate current measurement for monitoring and protection applications.



## ADDITIONAL IMAGES



## Overview

### Efficiency in Retrofitting

The AKH-0.66/K series split core current transformer is engineered for seamless integration into urban and rural power grid reconstruction projects. Its innovative split-core design allows for installation without the need to disconnect primary busbars, enabling live operation and significantly reducing downtime. This solution optimizes resource allocation by eliminating the need for complex shutdowns during installation.

## Technical Specifications

### Rated Secondary Current

- 1
- 5

### Electrical Strength

**3000 V**

Voltage

**50 Hz**

Frequency

Rated Operating Voltage

0.66 kV

Rated Primary Current Range

20-6300A

## Applications & Compatibility

Primary Applications

Power Grid Reconstruction, Relay Protection, Measuring Equipment, Metering Equipment, Retrofitting

## Installation Features

### Key Installation Benefits

Live Installation • Non-Intrusive • No Busbar Removal • Cost-Effective