

# Split-Core Current Transformer

This split-core current transformer is designed for non-intrusive current measurement. The transformer allows for easy installation without disconnecting the existing circuit.



## ADDITIONAL IMAGES



## Product Overview

### Non-Intrusive Current Monitoring

This split-core current transformer is engineered for seamless current measurement without the need to disconnect or interrupt existing electrical circuits. Its design allows for quick and easy installation by clamping directly around a cable or busbar, making it an ideal solution for retrofitting into operational systems. The device ensures accurate AC current monitoring with minimal phase shift, supporting efficient energy management and industrial control applications without requiring system downtime.

## Key Features

### Installation Advantages

- Split-core design for easy clamping
- No circuit disconnection required
- Non-intrusive current measurement
- Compact form factor for tight spaces

## Performance

### Measurement Performance

**1 Minimal**  
Phase Shift

**100 High**  
Accuracy

## Applications

### Typical Applications

Power Monitoring, Energy Management, Industrial Control, Retrofit Installations