

250/5A Split Core Current Transformer

The split core current transformer is designed for easy installation in circuit systems and networks. Its casting materials are made from high extinguishing PA66, according to IEC6004-1, BS7626, VDE0414-44-1, UI94.



Product Overview

Designed for Efficiency and Ease

The split core current transformer is engineered for seamless integration into existing circuit systems and electrical networks. Its design allows for installation without the need to disconnect primary conductors, making it an ideal solution for upgrading panels or adding new metering capabilities without interrupting power supply. Built with high-extinguishing PA66 materials, this unit ensures safety and durability in demanding monitoring and protection applications.

Technical Specifications

Current Ratio

250 A

Primary Current

5 A

Secondary Current

Housing Material

High extinguishing PA66

Compliance & Standards

Standards

IEC6004-1, BS7626, VDE0414-44-1, UI94

Application

Typical Applications

- AC current measurement
- Monitoring and recording
- Motor protection
- Generator protection
- Transformer protection
- Power distribution systems