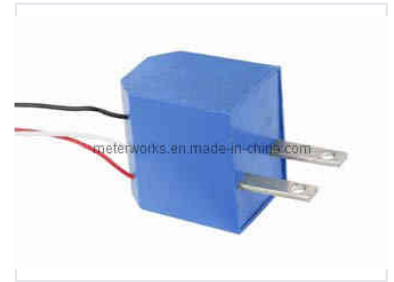


Miniature AC Current Transformer for Low-Power Applications

This miniature current transformer is designed for accurate measurement of AC currents in low-power applications. It features a compact design, high isolation voltage, and compatibility with various metering and monitoring systems.



Product Overview

Miniature AC Current Transformer

This miniature current transformer is specifically engineered for low-power applications, offering reliable and accurate AC current sensing. Encapsulated with epoxy resin for superior insulation and housed in an anti-combustion ABS casing, it ensures durability and safety in demanding environments. Its design features standard mounting holes for convenient installation on electricity meters, making it an ideal component for smart metering and IoT monitoring systems.

Technical Specifications

Current Range

1.5 A

Minimum Current

120 A

Maximum Current

Performance Characteristics

- Linear output current
- High precision measurement
- Strong insulation ability

Construction Materials

Epoxy Resin Encapsulation, ABS Anti-combustion Plastic

Installation & Customization

Mounting Type

Bolt-fixed via standard holes on primary lead wire

Customization

Primary lead wire available in over 300 specifications