

Earth Leakage Circuit Breaker

This earth leakage circuit breaker is designed to detect earth leakage currents and quickly interrupt the circuit. It provides essential safety by monitoring the balance of current flow and responding to any imbalance indicative of a leakage fault.



Overview

Safety and Reliability

This Earth Leakage Circuit Breaker is engineered to provide critical protection against electrical faults in industrial and commercial environments. By continuously monitoring the balance of current flow, the device detects earth leakage currents and interrupts the circuit rapidly to prevent electrical shock and equipment damage. Its robust construction ensures reliable performance and seamless integration into existing electrical systems.

Key Metrics

Performance Highlights

1 Fault

Leakage Detection

Model Identifier

NT16393

Applications

Suitable Environments

Industrial, Commercial, Electrical Distribution

Features

Key Benefits

- Rapid circuit interruption
- Earth leakage current detection
- Electrical shock prevention
- Equipment damage protection
- Easy system integration