

Earth Leakage Protection Relay

This device protects electrical systems from earth leakage faults. It trips the circuit breaker when a leakage current exceeds a preset threshold, preventing electric shock and minimizing equipment damage.



Product Overview

Advanced Earth Leakage Protection

This Electronic Earth Leakage Relay is engineered to provide the highest level of protection for switchboards by continuously monitoring earth leakage currents. It features highly adjustable sensitivity and time delay settings, allowing it to be precisely configured for a wide range of electrical systems. With built-in indicators for relay trips and pre-fault conditions, it ensures both safety and operational reliability.

Technical Specifications

Sensitivity Range

30 mA

Minimum Sensitivity

30 A

Maximum Sensitivity

Time Delay Range

0 ms

Minimum Delay

3 s

Maximum Delay

Configuration Options

- 25
- 9

Features & Functions

Key Features

Relay Trip Indicator, Trip Starting Indicator, 50% Pre-fault Output, Remote Reset Function