

# Earth Leakage Circuit Breaker

Earth leakage circuit breakers protect against electrical shocks and fire hazards caused by ground faults. The compact design allows easy installation and includes a test button and high breaking capacity.



## Overview

### Reliable Earth Fault Protection

This Earth Leakage Circuit Breaker is engineered to provide critical protection against electrical shocks and fire hazards resulting from ground faults. Its compact design allows for seamless integration into standard distribution boards, making it suitable for a wide range of residential, commercial, and industrial electrical systems. With built-in testing capabilities and high breaking capacity, it ensures consistent safety and performance under various conditions.

## Technical Specifications

### Rated Current

**40 A**

Rated Current

Rated Residual Operating Current (I <sub>Δn</sub> )	30 mA
Rated Voltage	230 V
Operating Frequency	50/60 Hz
Compliance Standards	IEC61008

## Features

### Key Features

- Integrated test button for functionality verification
- Compact design for space-saving installation
- High breaking capacity for overcurrent and short circuit protection
- Suitable for residential, commercial, and industrial use