

# Miniature Circuit Breaker

Miniature circuit breakers provide protection against both overload and short circuit, and also function as an isolator. They have a high short circuit capacity and contact position indicator.



## Overview



Compact and reliable design for efficient electrical power distribution.

### Reliable Circuit Protection

This miniature circuit breaker provides essential overcurrent and short-circuit protection for electrical power transmission and distribution systems. Designed with a robust, compact form factor, it ensures safety and reliability in both residential and commercial electrical installations. The unit is engineered for easy installation and consistent performance under various load conditions.

## Technical Specifications



Single-pole MCB designed for overcurrent and short-circuit protection.

Rated Voltage	230 V
Trip Sensitivity	1.8 mA
Standards Compliance	IEC 60898-1, EN 60898-1, IEC 60947-2, EN 60947

## Application

**Aoelec**



Standard MCB configuration suitable for residential and commercial applications.

### Suitable Applications

- Residential electrical systems
- Commercial buildings
- Industrial power distribution
- Circuit protection