

Miniature Circuit Breaker 6000A 230/400V

Miniature circuit breaker designed for circuit protection. Rated for 230V/400V at 50Hz with a breaking capacity of 6000A.



ADDITIONAL IMAGES



Product Overview

Professional Circuit Protection

This miniature circuit breaker provides essential overload and short-circuit protection for residential, commercial, and industrial electrical systems. Designed for reliability, it supports standard voltage ratings and ensures consistent performance across diverse infrastructures. It offers advanced safety features including precise instantaneous release characteristics, making it a robust choice for protecting complex electrical circuits.

Technical Specifications

Rated Breaking Capacity

6000 A

Breaking Capacity

Instantaneous Release Types

| Type | Range |
|--------|----------------------|
| Type B | 3-5 I _n |
| Type C | 5-10 I _n |
| Type D | 10-20 I _n |

| | |
|---------------------|----------|
| Rated Voltage | 230/400V |
| Operating Frequency | 50 Hz |
| Trip Curve | C63 |

Compliance and Standards

International Standards

IEC60898-1

Certifications

CE, EAC

Application Details

Suitable Environments

- Residential buildings
- Non-residential buildings
- Energy source industry
- Infrastructure