

# Miniature Circuit Breaker 63A

This miniature circuit breaker provides circuit protection in electrical systems. It is compliant with IEC 60898-1 standards and has a 4500A breaking capacity.



## ADDITIONAL IMAGES



## Overview

### Professional Miniature Circuit Breaker

The YCB6H-63 miniature circuit breaker provides reliable overcurrent and short-circuit protection for residential, commercial, and industrial electrical systems. Designed to replace standard DZ47 models, it features a high-flame-retardant construction for enhanced safety and durability. With an ergonomic design and contact indication window, it ensures user-friendly operation and clear status visibility for professional installers.

## Electrical Ratings

### Key Performance Metrics

**4500 A**

Breaking Capacity

**500 V**

Insulation Voltage

**6000 cycles**

Electrical Life

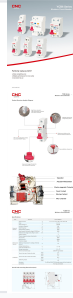
**20000 cycles**

Mechanical Life

### Available Rated Currents

- 1
- 2
- 3
- 4
- 6
- 10
- 16
- 20
- 25
- 32
- 40
- 50
- 63

## Technical Specifications



Product structure analysis and technical specification overview.

### IP Rating

IP20

### Certifications & Standards

IEC 60898-1, CE, EN 60898-1

### Mounting Type

DIN rail EN 60715 (35mm)

### Ambient Temperature

-5 to +40°C

### Tightening Torque

2 N\*m