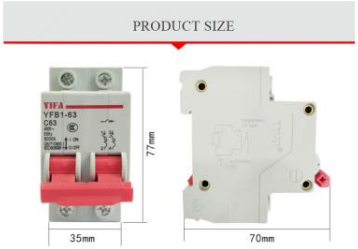
Miniature Circuit Breaker MCB

This miniature circuit breaker (MCB) is designed for electrical circuit protection. It is suitable for residential, commercial, and industrial applications, providing overload and short-circuit protection.



Overview

Miniature Circuit Breaker (MCB)

This miniature circuit breaker is designed to provide reliable electrical circuit protection for residential, commercial, and industrial applications. It ensures safety by offering effective overload and short-circuit protection, maintaining system integrity under various load conditions. Built to comply with international standards, it features a durable design suitable for diverse electrical environments.

General Information

Origin	Zhejiang, China
Compliance Standards	IEC 60898, GB10963.1

Electrical Specifications

Rated Current

- 6
- 10
- 16
- 20
- 25
- 32
- 40
- 50
- 63

Available Poles

1P • 2P • 3P • 4P

Key Electrical Metrics

600 V	50 Hz
Isolation Voltage (Ui)	Frequency

Rated Voltage (Ue)	400 V
Rated Breaking Capacity	6000/4500 A

Mechanical Features

Environmental Ratings

Parameter	Value
Heat Resistance Category	2
Pollution Degree	2

Protection Class	IP 20
Electrical Life	4000