

# Molded Case Circuit Breaker (MCCB) 250A

This molded case circuit breaker (MCCB) is designed for reliable circuit protection in industrial and commercial applications. It provides overcurrent and short-circuit protection to prevent damage to electrical equipment and ensure safety.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Circuit Protection

This Molded Case Circuit Breaker (MCCB) is engineered for reliable circuit protection in demanding industrial and commercial environments. It provides essential overcurrent and short-circuit protection to safeguard electrical equipment and ensure operational safety. Designed to meet international standards, this unit offers robust performance in AC power systems.

## Electrical Ratings

### Rated Current

**250 A**

Rated Current

Rated Insulation Voltage (Ui) 690 V

Rated Operational Voltage (Ue) 400 V

## Performance Specifications

### Breaking Capacity

Type	Capacity	Unit
Ultimate Short-Circuit (Icu)	35	kA
Service Short-Circuit (Ics)	22	kA

## Standards & Compliance

### Utilization Category

Category A

### Compliance Standards

IEC 60947-2, GB 14048.2

## Environmental & Operational

### Ambient Operating Temperature

40 °C