

# Molded Case Circuit Breaker

Molded case circuit breakers protect circuits from overcurrents and short circuits. These devices offer adjustable trip settings for customization and come in various sizes to suit different voltage and current needs.



## Product Overview

### High-Performance Molded Case Circuit Breaker

This upgraded molded case circuit breaker is designed for robust electrical distribution systems, offering superior protection against overloads, short circuits, and under-voltage conditions. Engineered with a compact frame, it provides high breaking capacity and reliability for both power distribution and infrequent motor starting. Its advanced design ensures safety and efficiency, making it an ideal solution for demanding industrial and commercial applications.

## Technical Specifications

### Rated Working Current

**10 A**

Min Current

**1250 A**

Max Current

### Rated Working Voltage

690 V

### Insulation Voltage

1000 V

## Key Features

### Core Advantages

- Current limiting capacity
- Modularized accessories
- Miniaturized frame design
- Integrated contact repulsion device
- Short flashover protection

## Applications

### Typical Applications

Power Distribution, Circuit Protection, Motor Starting, Overload Protection, Short Circuit Protection