

# Molded Case Circuit Breaker

This molded case circuit breaker is designed to distribute electrical energy and protect circuits and power supply equipment. It protects against overload, short circuit, and under-voltage.



## ADDITIONAL IMAGES



## Overview

### CFM3 Series Molded Case Circuit Breaker

The CFM3 series molded case circuit breaker is engineered for reliable power distribution and circuit protection in AC 50Hz systems. Designed with a rated insulation voltage of 690V and supporting currents up to 800A, it effectively safeguards power supply equipment against overload, short-circuit, and under-voltage conditions. This versatile breaker is suitable for infrequent circuit conversion and motor starting, ensuring robust performance and safety in various electrical installations.

## Electrical Specifications

Rated Insulation Voltage	690 V
Rated Working Voltage	690 V
Rated Current	800 A
Rated Frequency	50 Hz

## Standards & Compliance

Compliance Standards	IEC 60947-2, GB 14018.2
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## Accessory Configuration

### Release Mode and Accessory Reference

Accessory Name	Instantaneous Release Code	Reset Release Code
Alarm Contact	208	308
Shunt Release	210	310
Auxiliary Contact	220	320
Under-voltage Release	230	330
Shunt Release Auxiliary Contact	240	340