

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
----------------------	-------------------------

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