

# Molded Case Circuit Breaker, 225A, 690V

This molded case circuit breaker is designed for circuit protection in electrical distribution systems. It has a rated insulation voltage of 690V and an impulse withstand voltage of 8000V.



## Product Overview

### High-Performance Circuit Protection

This molded case circuit breaker (MCCB) is engineered for robust circuit protection in industrial electrical distribution systems. It supports versatile configuration options including 2, 3, and 4-pole versions to accommodate various installation requirements. Designed for reliability, the unit meets international standards for safety and performance in demanding electrical environments.

## Electrical Ratings

Rated Current	225 A
Rated Insulation Voltage (Ui)	690 V
Rated Impulse Withstand Voltage (Uimp)	8000 V
Rated Working Voltage (Ue)	400V, 415V

## Performance Metrics

### Breaking Capacity (Icu) by Voltage

Voltage (V)	Capacity (kA)
220/240	60
400/415	55
660/690	35

Service Breaking Capacity (Ics)	75% of Icu
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## Technical Specifications

### Available Pole Configurations

- 2
- 3
- 4

### Breaking Types

N • S • H

Compliance Standards	IEC 60947-2, EN 60947-2, CE, KEMA
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Ambient Temperature Rating	40 °C
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