

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