

Molded Case Circuit Breaker 800A-1600A

This molded case circuit breaker is available in a range from 800A to 1600A (AC). It features adjustable thermal and magnetic settings and a push to trip button.



Overview

Advanced Electronic Protection

This Molded Case Circuit Breaker (MCCB) features advanced electronic over-current release technology controlled by a microprocessor. Designed for reliability, it ensures direct opening during high circuit currents to bypass electronic failure risks. It is highly versatile, offering wide adjustment ranges for rated and instant opening currents, and remains unaffected by ambient temperature fluctuations.

Technical Specifications

Current Rating Range

800 A Minimum Current	1600 A Maximum Current
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Control Mechanism	Microprocessor-based electronic control
Ambient Temperature Sensitivity	No

Certifications & Compliance

Certifications	CE, ISO9001, RoHS, Intertek
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Features

Key Capabilities

- Microprocessor-controlled over-current release
- Direct opening mechanism for high fault currents
- Wide adjustment range for rated and instant opening
- Immune to ambient temperature variations
- Data logging capabilities for current values