

Molded Case Circuit Breaker 10-800A

This molded case circuit breaker is designed for AC400V systems. It features an adjustable current rating from 10 to 800A and an ultimate short-circuit breaking capacity of 35-85kA.



Product Overview

Professional Protection Series

The VM3 series molded case circuit breakers are engineered for high-performance circuit protection in demanding industrial and commercial environments. These units offer flexible current ratings up to 800A and are equipped with advanced overload, short-circuit, and under-voltage protection to safeguard electrical infrastructure. Designed for versatility, they support both vertical and horizontal installation to accommodate diverse panel configurations.

Technical Ratings

Rated Working Current

10 A

Minimum Current

800 A

Maximum Current

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

Features & Protection

Adjustable Delay Settings

- 0.8 x I_n
- 0.9 x I_n
- 1.0 x I_n

Protection Functions	Overload, Short-circuit, Under-voltage
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Installation

Mounting Orientation

Vertical • Horizontal