

Molded Case Circuit Breaker 400A, Adjustable Trip

This adjustable MCCB is designed for industrial circuit protection. It is used in circuits with voltage below 690V and working current up to 400A for infrequent transformation and motor starting.



Overview

Adjustable Industrial MCCB

This adjustable-type Molded Case Circuit Breaker (MCCB) is an industrial-grade solution designed to meet international standards for power distribution. It is engineered for circuits with a rated voltage of up to 690V and supports working currents up to 400A. The device is versatile, suitable for both infrequent circuit transformation and motor starting applications.

Electrical Ratings

Rated Current (In)

- 225
- 250
- 280
- 300
- 315
- 350
- 400

Rated Insulation Voltage (Ui)	800 V
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Rated Impulse Withstand Voltage (Uimp)	8 kV
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Performance

Short-Circuit Breaking Capacity

Level	Icu (kA)	Ics (kA)
M	65	50
H	100	75

Endurance Metrics

4000 cycles
Mechanical Endurance

1000 cycles
Electrical Endurance

Settings & Configuration

Available Poles

3P • 4P

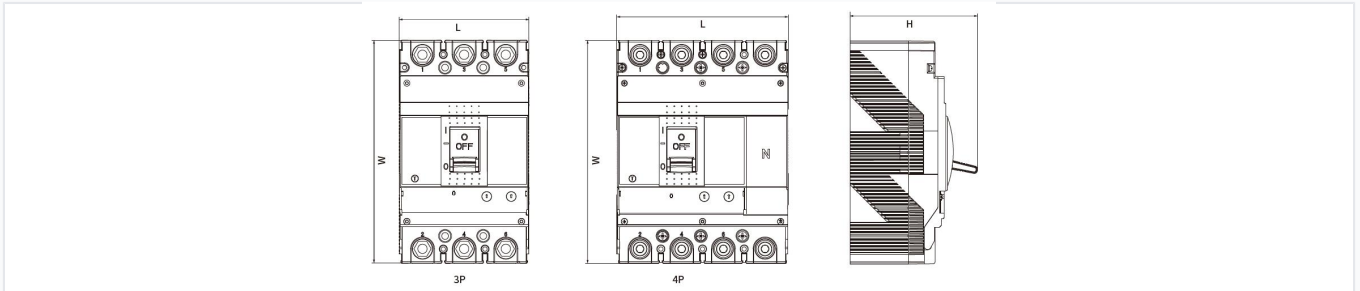
Magnetic-Adjustable Setting (Ii)

8 / 10 / 12 (xIn)

Thermo-Adjustable Setting (Ir)

0.8 / 0.9 / 1.0 (xIn)

Physical Specifications



Dimensional diagram for 3-pole and 4-pole configurations, highlighting L, W, H, and terminal layout.

Dimensions (3P)

150 x 257 x 148 mm

Dimensions (4P)

198 x 257 x 148 mm

Compliance

Compliance Standard

IEC60947-2