

125A 2-Pole Molded Case Circuit Breaker

This molded case circuit breaker is rated for 125A and features 2 poles. It is designed for reliable circuit protection in various industrial and commercial applications.



ADDITIONAL IMAGES



Product Overview

Professional Grade Molded Case Circuit Breaker

This 2-pole molded case circuit breaker is engineered for reliable overcurrent and short-circuit protection in low-voltage distribution systems. It complies with international IEC/EN 60947-1 and 60947-2 standards, ensuring high performance and safety. Designed with a compact footprint, this series offers adjustable current settings for precise operational control in industrial and commercial electrical environments.

Electrical Ratings

Rated Current

- 15
- 20
- 30
- 40
- 50
- 60
- 75
- 80
- 100
- 125

Short-Circuit Breaking Capacity (Icu)

35 kA
At 240V

18 kA
At 415V

Rated Operational Voltage

240/415V AC

Standards & Environment

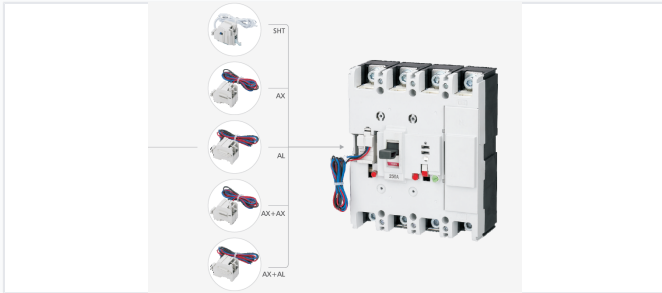
Operating Conditions

- Ambient temperature: -5°C to +55°C
- Relative humidity: 45% to 85%
- Altitude: Up to 2000m
- Non-corrosive atmosphere

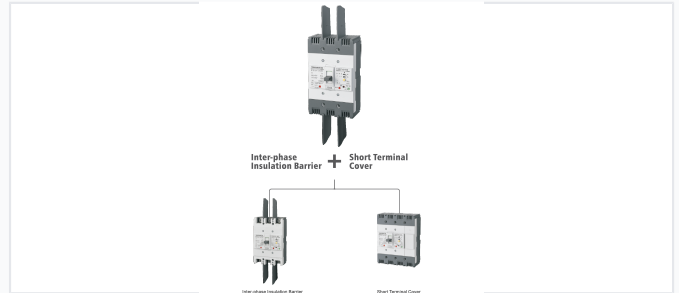
Compliance Standards

IEC/EN 60947-1, IEC/EN 60947-2

Technical Specifications



View of internal accessory configuration for advanced control.



Optional accessories including terminal covers and insulation barriers.

Mechanical & Electrical Performance

Attribute	Value
Poles	2
Mechanical Life	8500 cycles
Electrical Life	1500 cycles
Insulation Voltage (Ui)	1000V
Impulse Withstand Voltage (Uimp)	8kV