

Miniature Circuit Breaker 125A 10kA

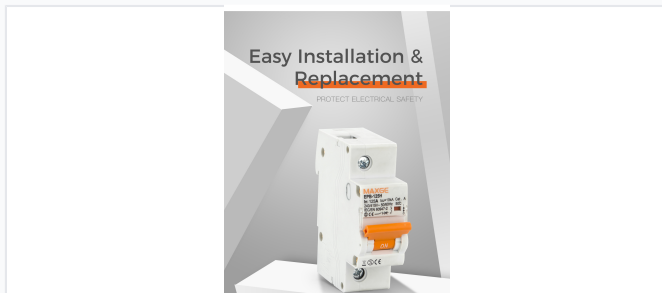
This miniature circuit breaker is suitable for high-voltage and high-current applications. It provides overload and short-circuit protection for distribution lines, manual control, and segmentation.



ADDITIONAL IMAGES



Overview



Easy installation and replacement design with clear ON/OFF switching control.



Precision-engineered quick-trip mechanism for enhanced household and industrial safety.

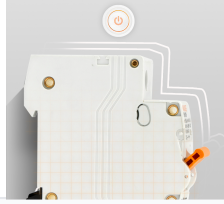
High-Performance Miniature Circuit Breaker

This high-rated miniature circuit breaker is engineered for robust electrical protection in industrial and large-scale construction environments. It provides reliable defense against overloads and short circuits, ensuring the safety of distribution lines and high-current load systems. Designed for versatility, this device supports multiple pole configurations and features a quick-trip mechanism for rapid response during fault conditions.

Key Features

Flame Retardant Material

MAKE DAILY ELECTRICITY FULL OF SECURITY



Constructed with high-quality flame-retardant materials for maximum operational security.

Protection Capabilities

Overload Protection • Short-Circuit Protection • Earth Leakage Protection

Performance Highlights

50 °C

Operating Temperature

10000 cycles

Mechanical Life

Certifications

CE, Semko, IEC/EN 60898-1, IEC/EN 60947-2

Technical Specifications

Trip Characteristics

Curve Type	Magnetic Operating Range
B	(3-5)x In
C	(5-10)x In
D	(10-20)x In

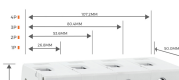
Rated Current (In)	125 A
Ultimate Breaking Capacity (Icu)	10 kA
Rated Voltage (Ue)	1P: 230/400V AC; 2,3,4P: 400V AC
Operating Frequency	50/60 Hz

Installation & Dimensions

Product Details



Technical data



Clear dimensions for 1P, 2P, 3P, and 4P configurations with integrated power status indicators.

Terminal Capacity

- Flexible cables: 1.5 to 35mm²
- Rigid cables: 1 to 50mm²

Mounting Type	35mm DIN Rail
Width per Pole	27 mm