

L7 AC Miniature Circuit Breaker

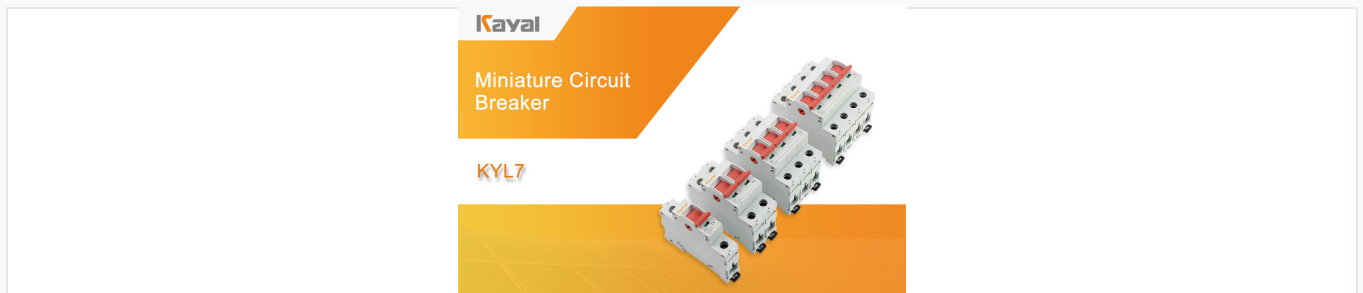
The L7 AC MCB is applicable to electric circuits with rated voltage 230/400V AC and provides protection against overload and short circuit. It can also be used as a non-frequent changeover of electric circuits.



ADDITIONAL IMAGES



Product Overview



Available in single, double, triple, and four-pole configurations for flexible installation.

Reliable Circuit Protection

The L7 AC Miniature Circuit Breaker is designed for robust protection in both household and commercial electrical installations. It effectively safeguards circuits and equipment against both overload and short-circuit conditions, ensuring safety and operational reliability. With its versatile design, it supports frequent circuit switching and is compatible with standard 35mm DIN rail mounting, making it an ideal choice for professional electrical distribution systems.

Technical Specifications

Rated Current Range

- 1
- 2
- 3
- 4
- 6
- 10
- 13
- 16
- 20
- 25
- 32
- 40
- 50
- 63

Rated Short-Circuit Capacity

6 kA
Capacity

10 kA
Capacity

Available Poles

- 1
- 2
- 3
- 4

Rated Voltage

230/400V

Rated Frequency

50 Hz

Tripping Curves

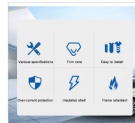
B, C, D

Performance & Safety

CHARACTERISTIC



Performance
Controlled to break to provide safe protection and eliminate technical distribution protection problems. Minimum circuit breaking capacity are selected for you.



6 performance protections
6 major performance protections ensure your products safe, sound and easy to use.



Clear
Open the details to see the inside. The clear and transparent plastic are the guarantee of protection and the visibility of the case.



Scope of application
Usually installed in the distribution board for the home, commercial sector, telecommunications, hotels, schools, hospitals, etc. It is also used in the control room, building, automatic control room, the control room, building, etc. It is also used in the control room, monitoring room and distribution board equipped with emergency medical equipment (Mating board).

Engineered with 6 major performance protections to ensure safety and reliability in demanding environments.

Energy Limiting Class

3

Rated Impulse Withstand Voltage

6.2 kV

Electro-mechanical Endurance

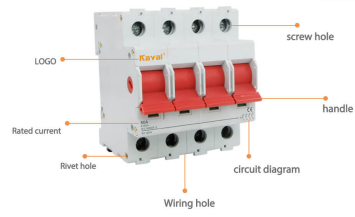
6000

Installation

PRODUCT DESCRIPTION

MINIATURE CIRCUIT BREAKER

IP20



Designed for easy connection with clear terminal layouts and manual operation handle.

Mounting Type

35mm DIN rail

Connection Compatibility

Terminal, Pin Busbar, Fork Busbar