

Single Pole Miniature Circuit Breaker 6A to 63A

This miniature circuit breaker is a single-pole device used for circuit protection in various applications. It offers both overload and short-circuit protection with a 6000A breaking capacity.



ADDITIONAL IMAGES



Overview

J65 Series Miniature Circuit Breaker

The J65 series miniature circuit breaker provides reliable protection for low-voltage electrical networks, serving as an efficient and safer alternative to traditional fuses. Designed to automatically switch off during overload or faulty conditions, this device ensures enhanced safety and quick restoration of power with a simple switch. Built with a reinforced 5-rivet side design, it offers superior durability for residential, commercial, and industrial applications.

Electrical Specifications

Rated Current Range

6 A

Minimum

63 A

Maximum

Rated Voltage	230V / 400V AC
Breaking Capacity	6 kA
Rated Insulation Voltage	500 V
Rated Impulse Withstand Voltage	6 kV
Magnetic Tripping Limit	8.5 x In +/- 20%

Mechanical & Installation

Local Signaling
ON/OFF indication

Available Pole Configurations

- 1P
- 2P
- 3P
- 4P

Mechanical Life	20000 cycles
Electrical Life	10000 cycles
Mounting Mode	Clip-on / DIN rail

Standards & Compliance

Compliance Standards	EN/IEC 60947-2, GB/T 10963.1, IEC60898-1
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