

Miniature Circuit Breaker

Miniature circuit breakers provide overload and short-circuit protection. They are suitable for residential, commercial, and industrial electrical protection applications.



ADDITIONAL IMAGES



Product Overview

Compact Electrical Protection

The SB6K-P plug-in circuit breaker is designed for efficient, space-saving electrical protection in residential and commercial applications. With a compact 18mm width and a robust 6kA breaking capacity, it integrates seamlessly into traditional distribution boxes. Constructed with recyclable engineering plastics, this device offers both environmental responsibility and reliable overload and short-circuit protection.

Technical Specifications

Available Rated Currents

- 6
- 10
- 16
- 20
- 25
- 32
- 40
- 50
- 63

Pole Configurations

1P • 2P • 3P

Breaking Capacity

6 kA

Rated Voltage

110V, 230V, 400V

Design & Installation

Width Per Pole	18 mm
Installation Type	Plug-in

Compliance

Standards	IEC 60898-1
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Key Features

Performance Highlights

6 kA

Breaking Capacity

18 mm

Module Width