

## DC Miniature Circuit Breaker

This miniature circuit breaker is designed for DC power systems. It has a 10kA ultimate short-circuit breaking capacity and conforms to IEC60947-2 standards.



### ADDITIONAL IMAGES



### Overview

#### State-of-the-Art DC Protection

This DC Miniature Circuit Breaker features an elegant, ergonomic design with an arc-shaped handle for comfortable operation. It is equipped with a clear contact position indicating window and a transparent cover designed to carry identification labels. For enhanced security, the handle includes a padlock device that allows it to be locked in either the ON or OFF position, effectively preventing unwanted operation.

## Electrical Ratings

### Rated Voltage by Pole

Pole Configuration	Rated Voltage
1P	250V
2P	500V

### Available Rated Currents

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

### Performance Metrics

**10 kA**

Short-circuit Breaking Capacity

**6.2 kV**

Impulse Withstand Voltage

**10000 cycles**

Electro-mechanical Endurance

## Design & Features

### Pole Options

1P • 2P

### Tripping Curves

B, C